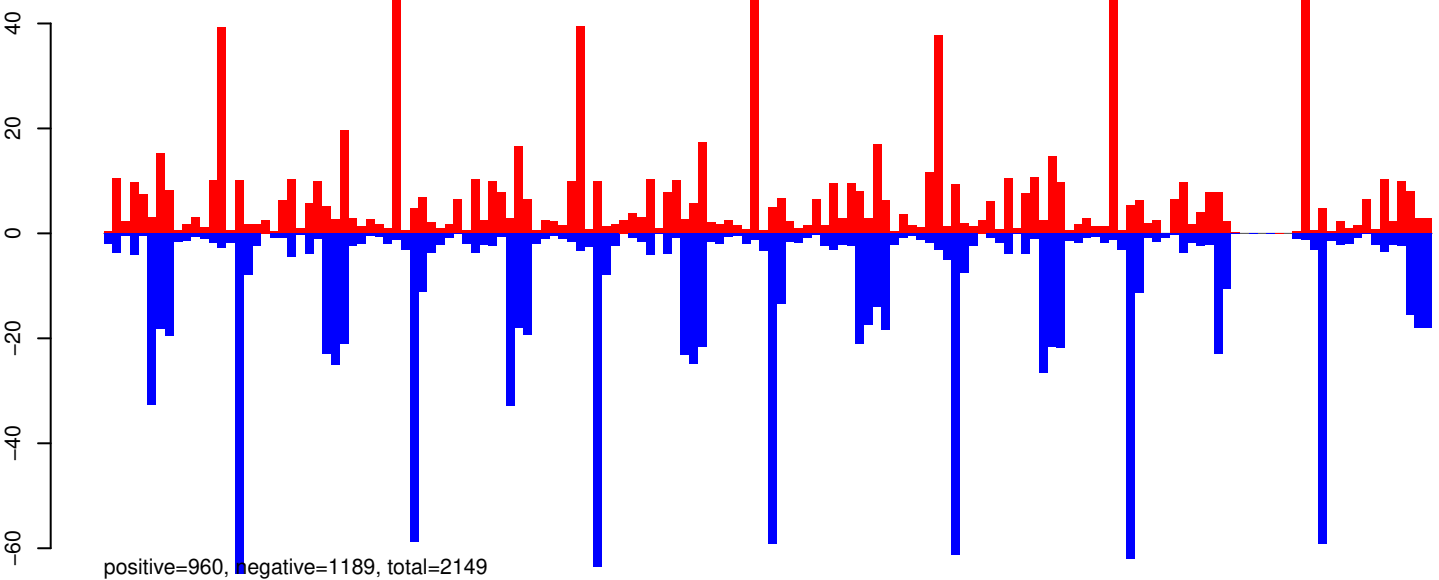
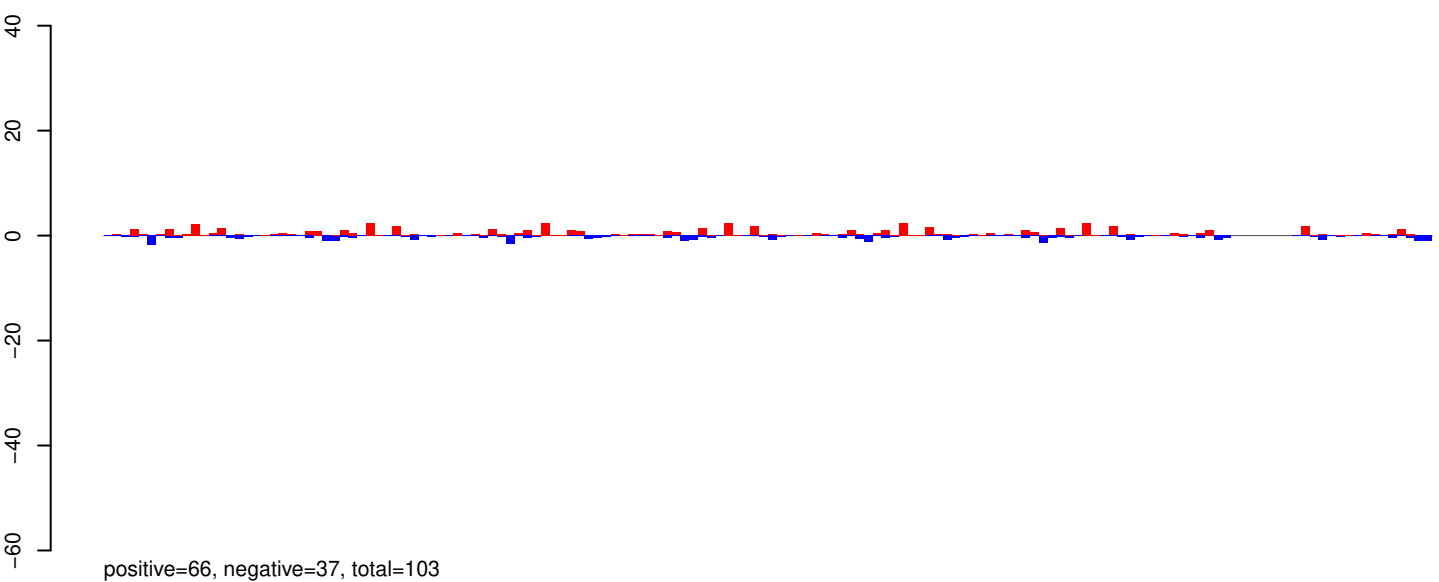


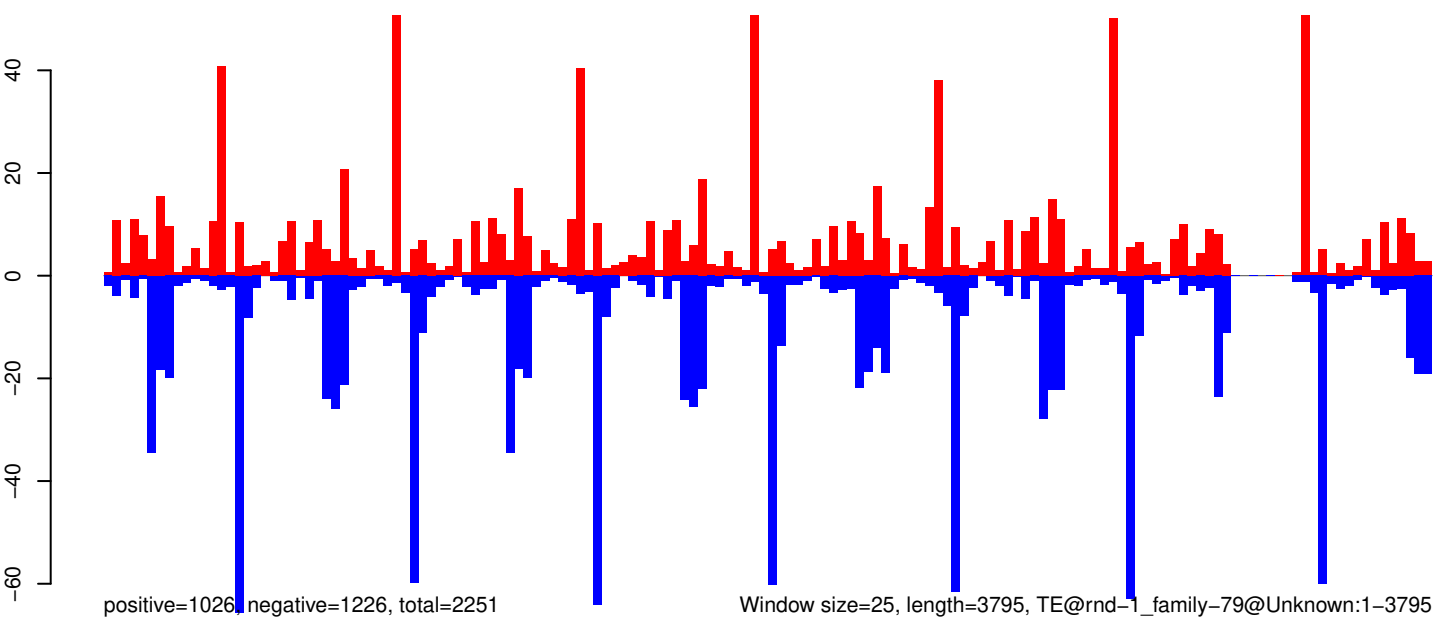
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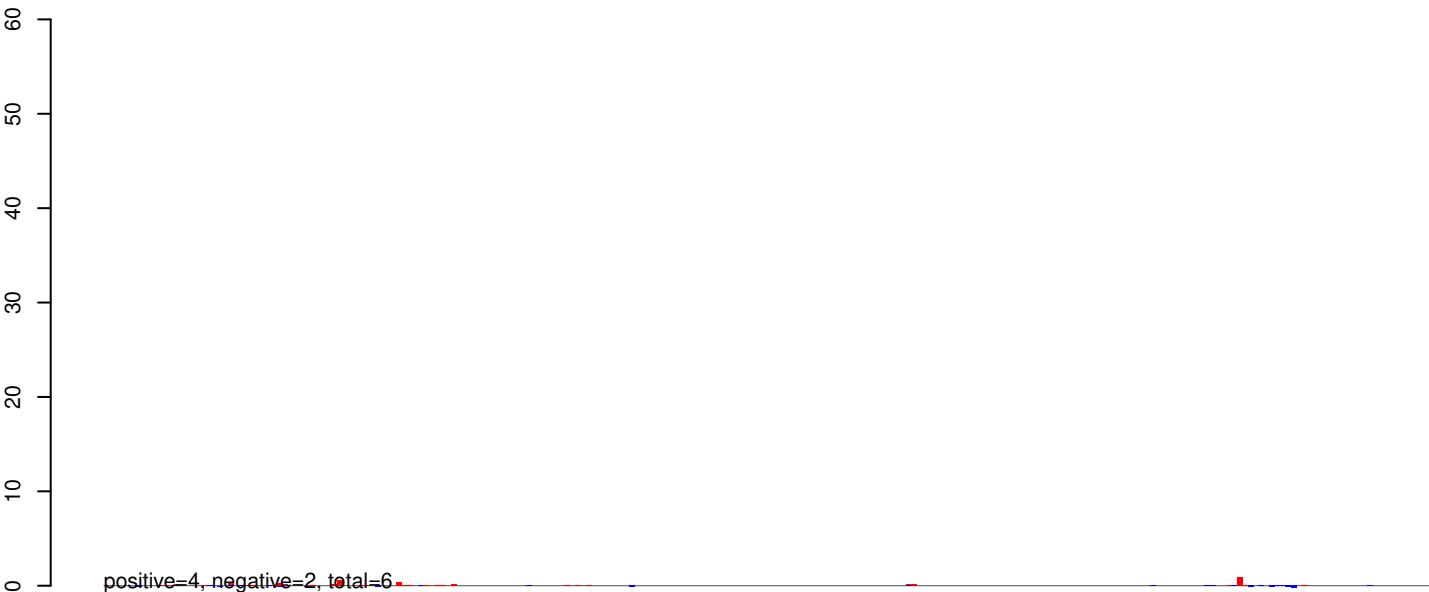
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

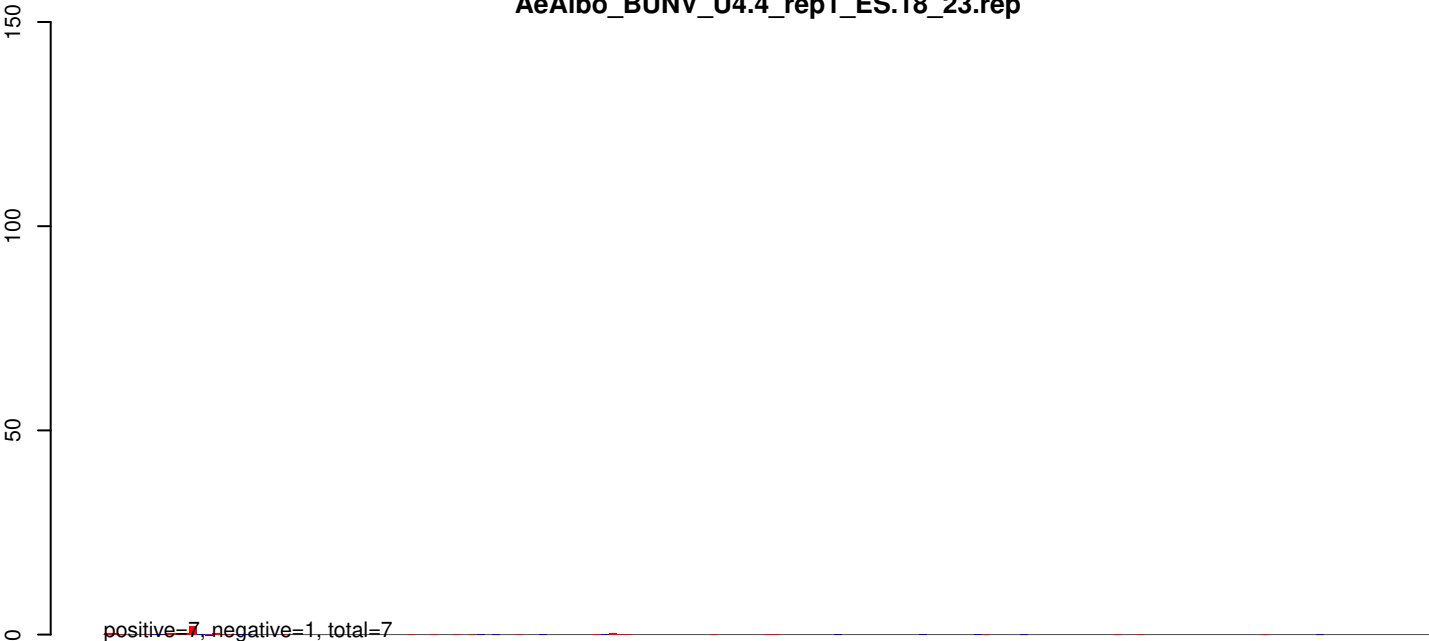


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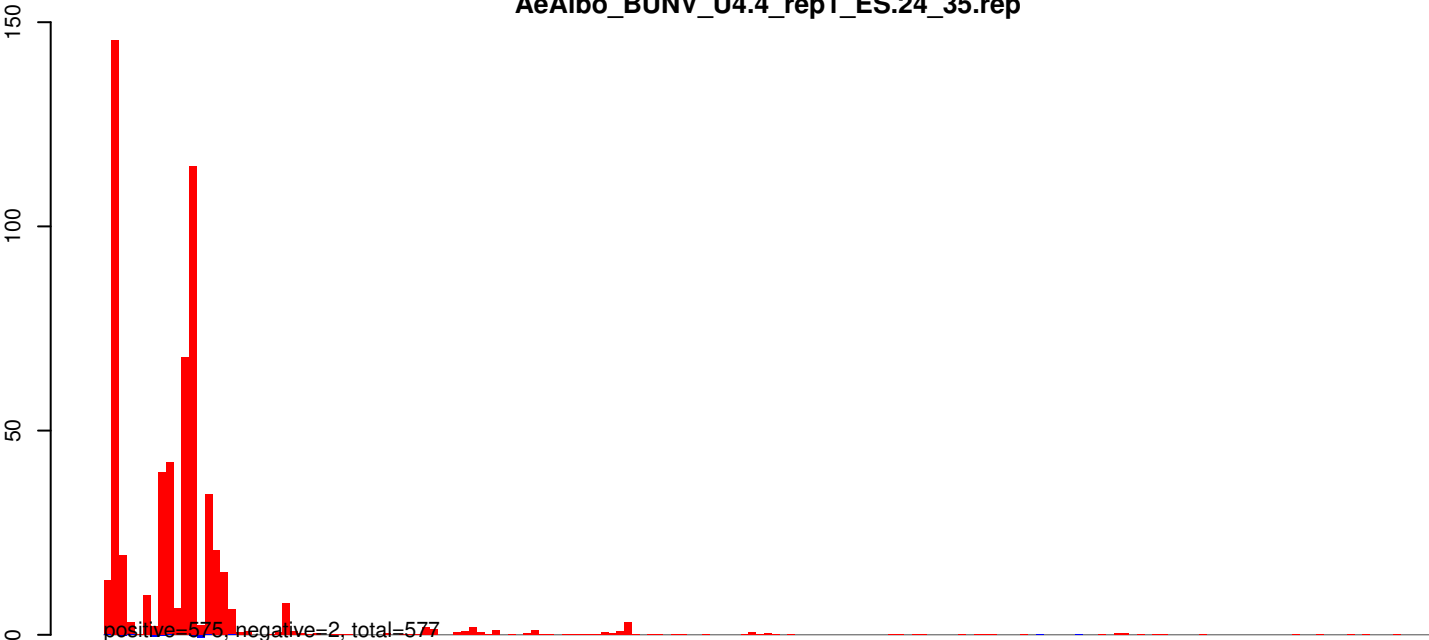


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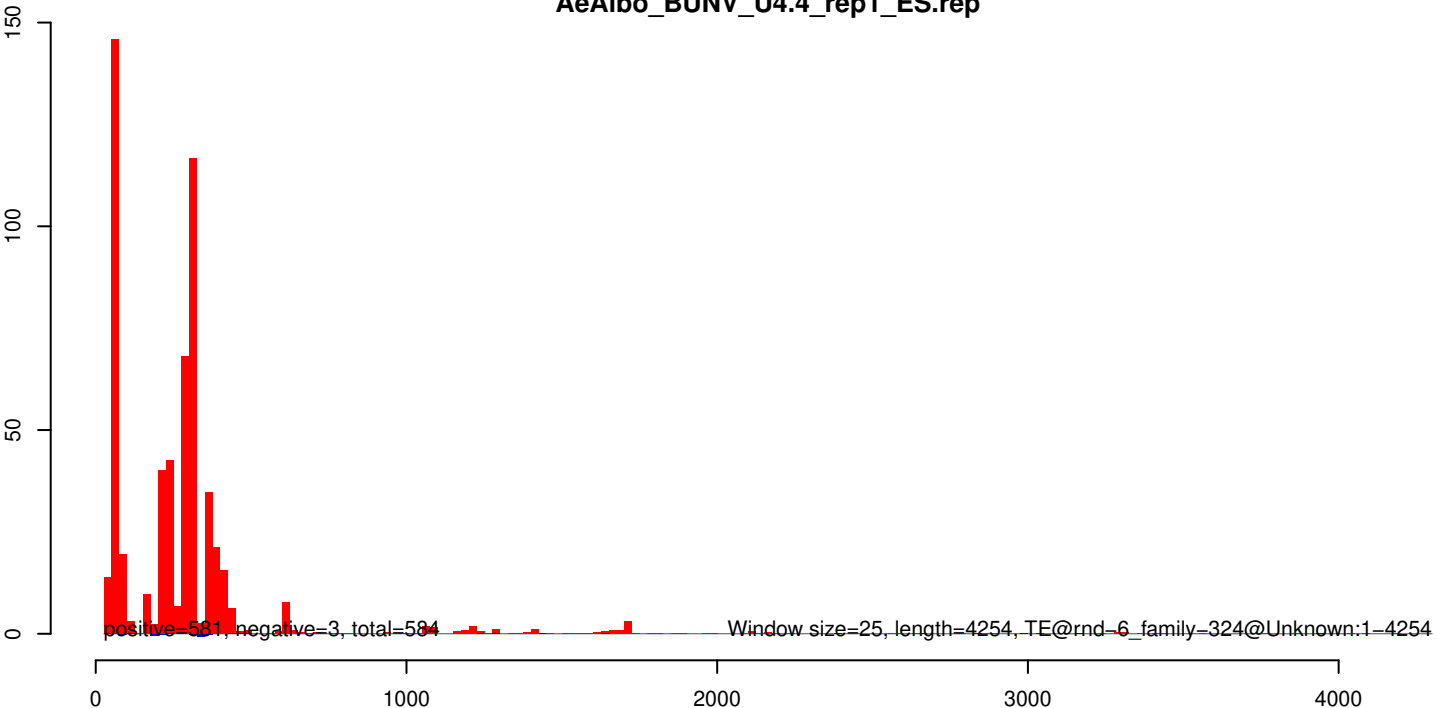
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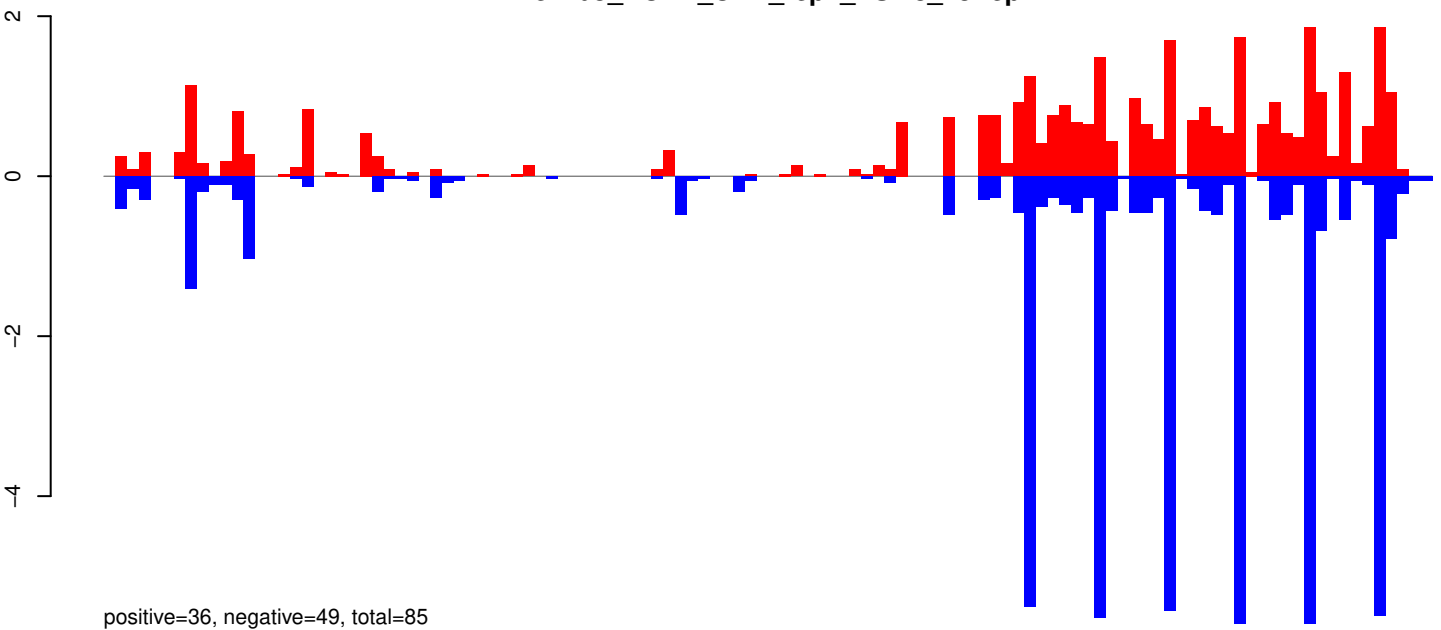
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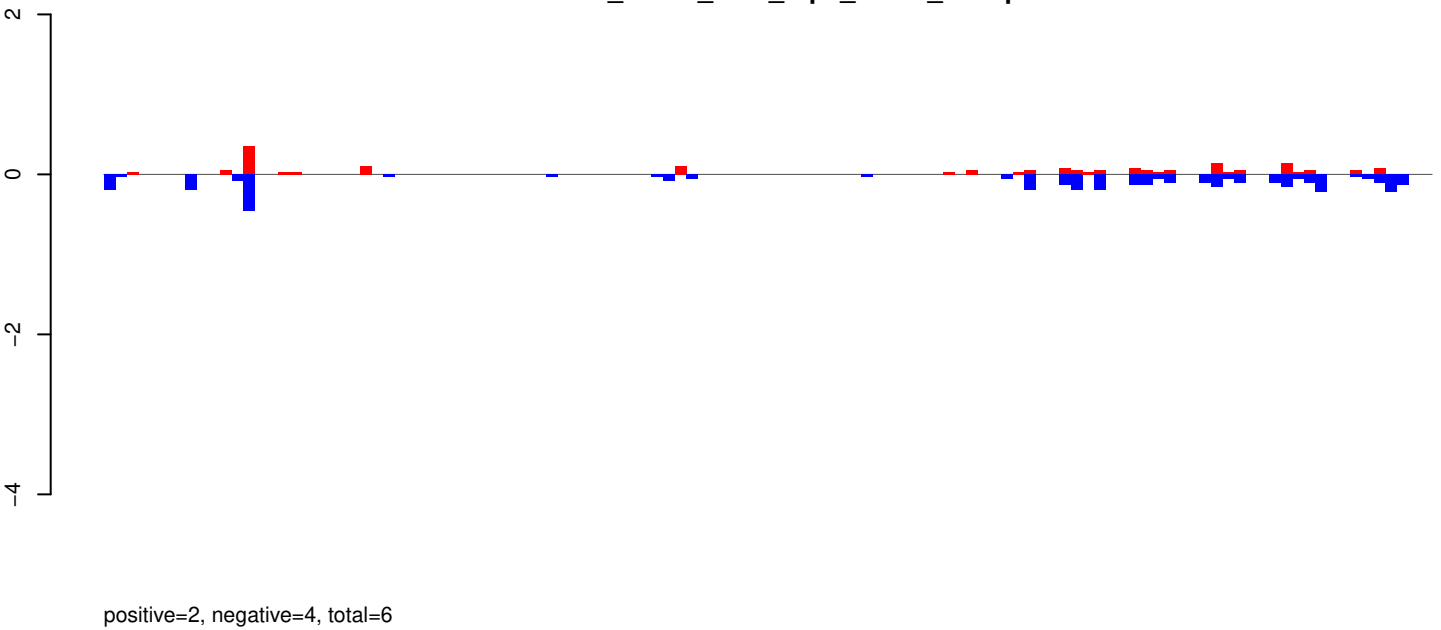
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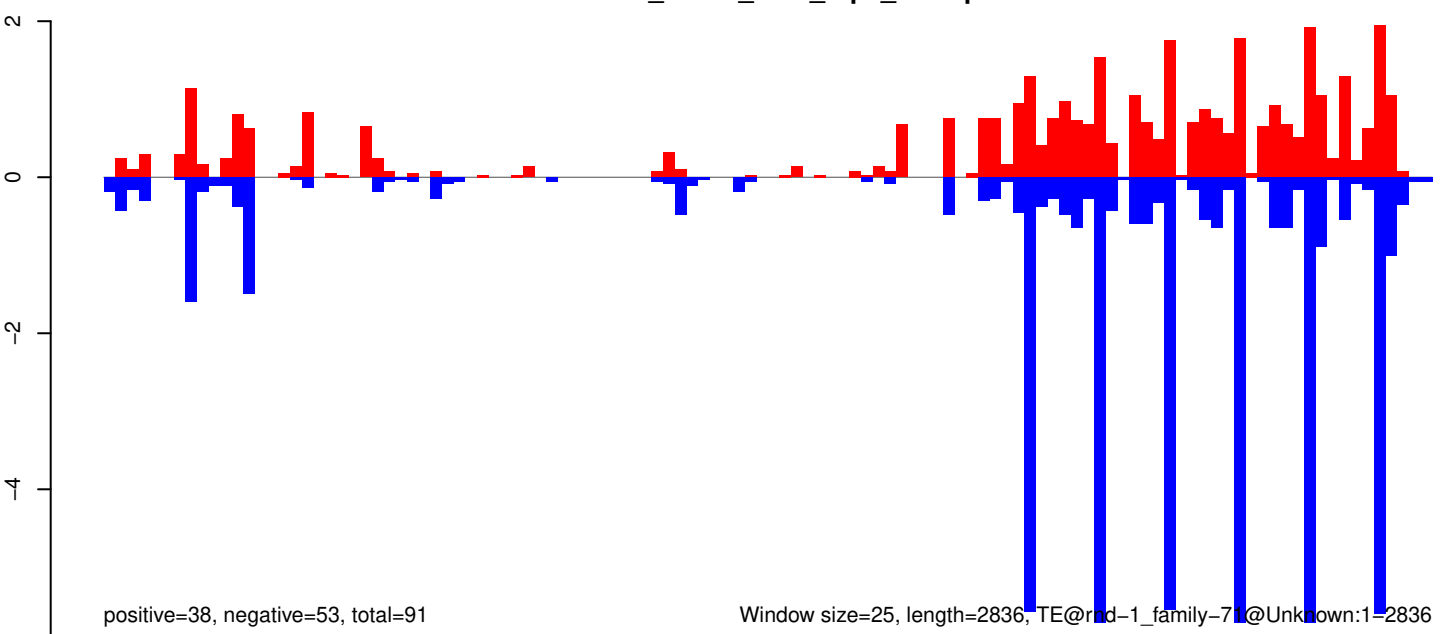
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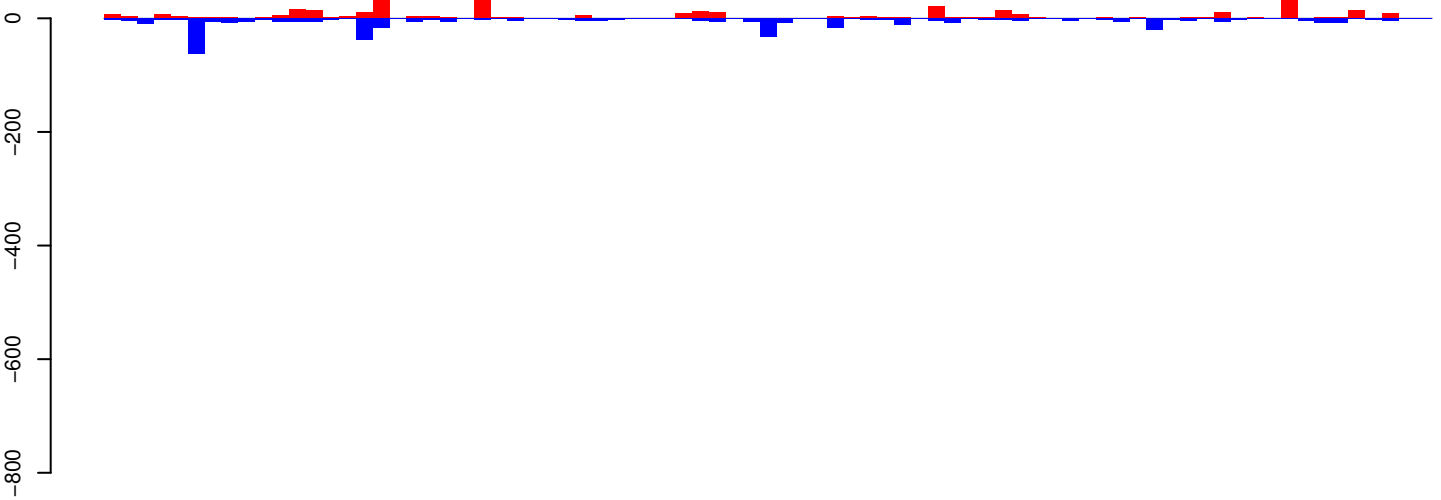
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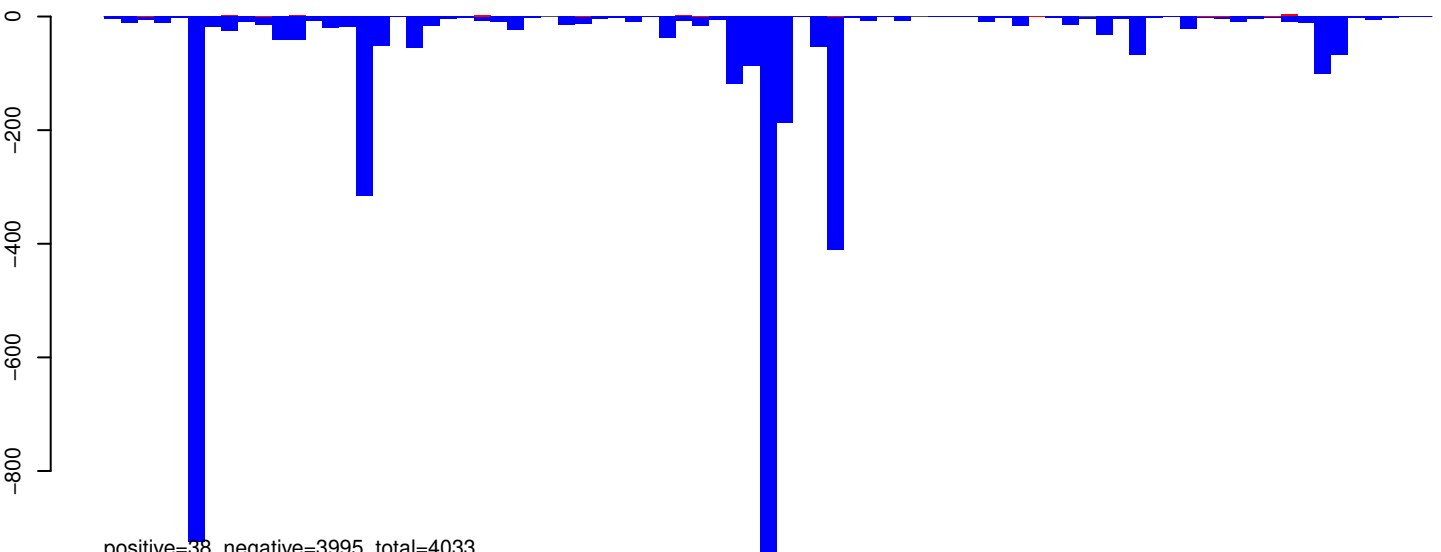


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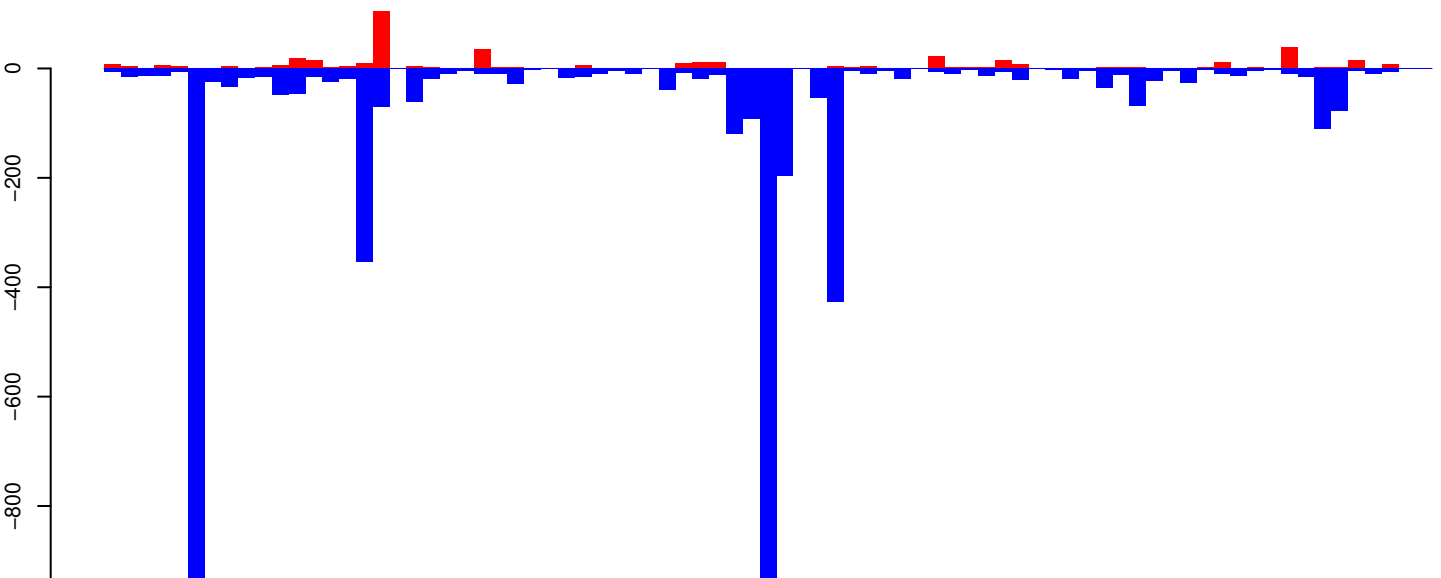
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

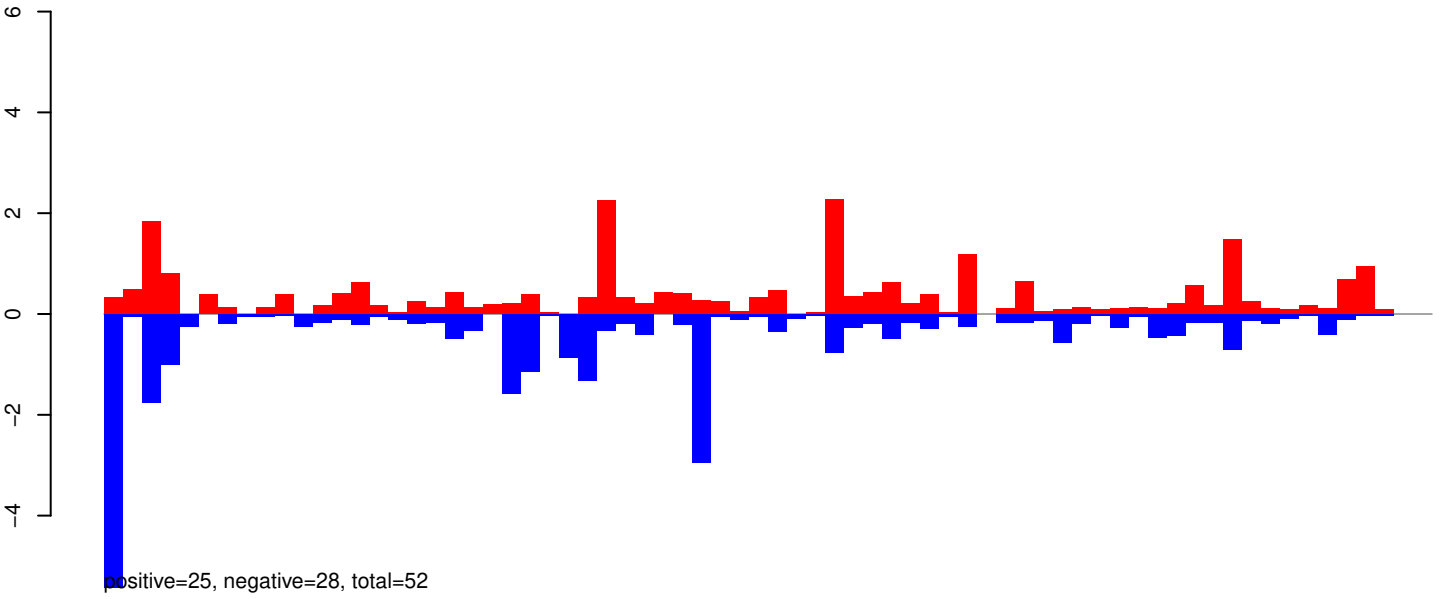


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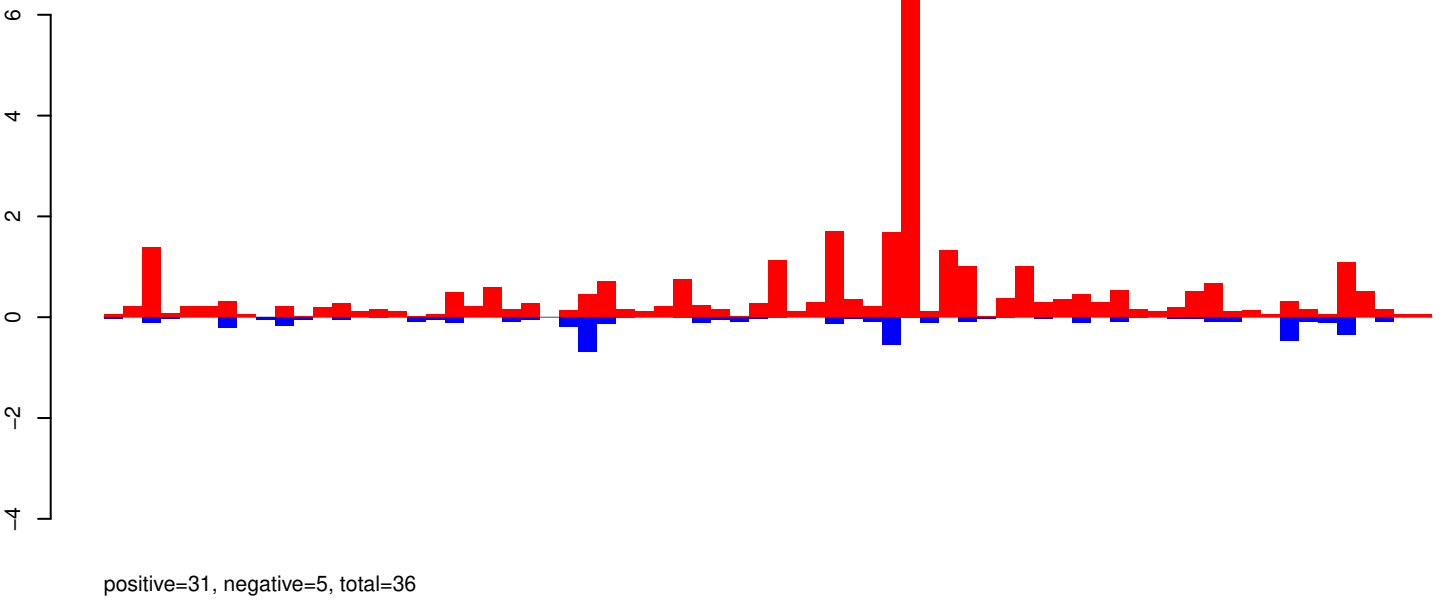
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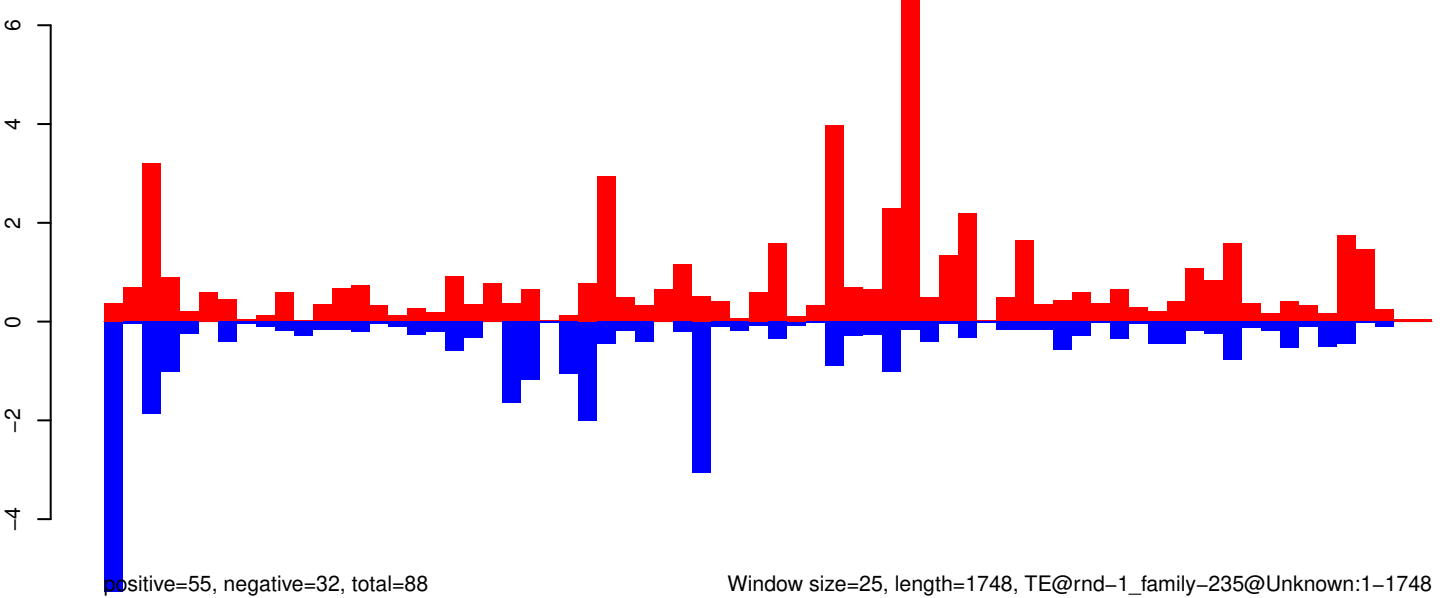
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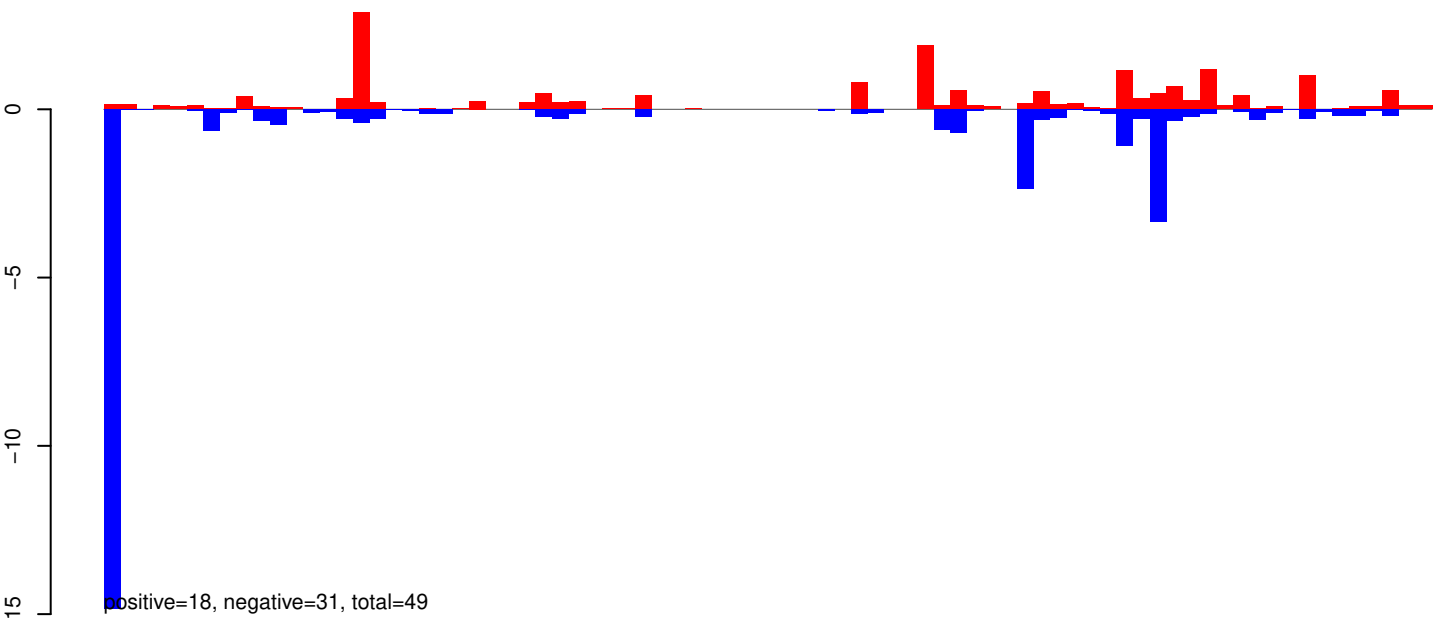


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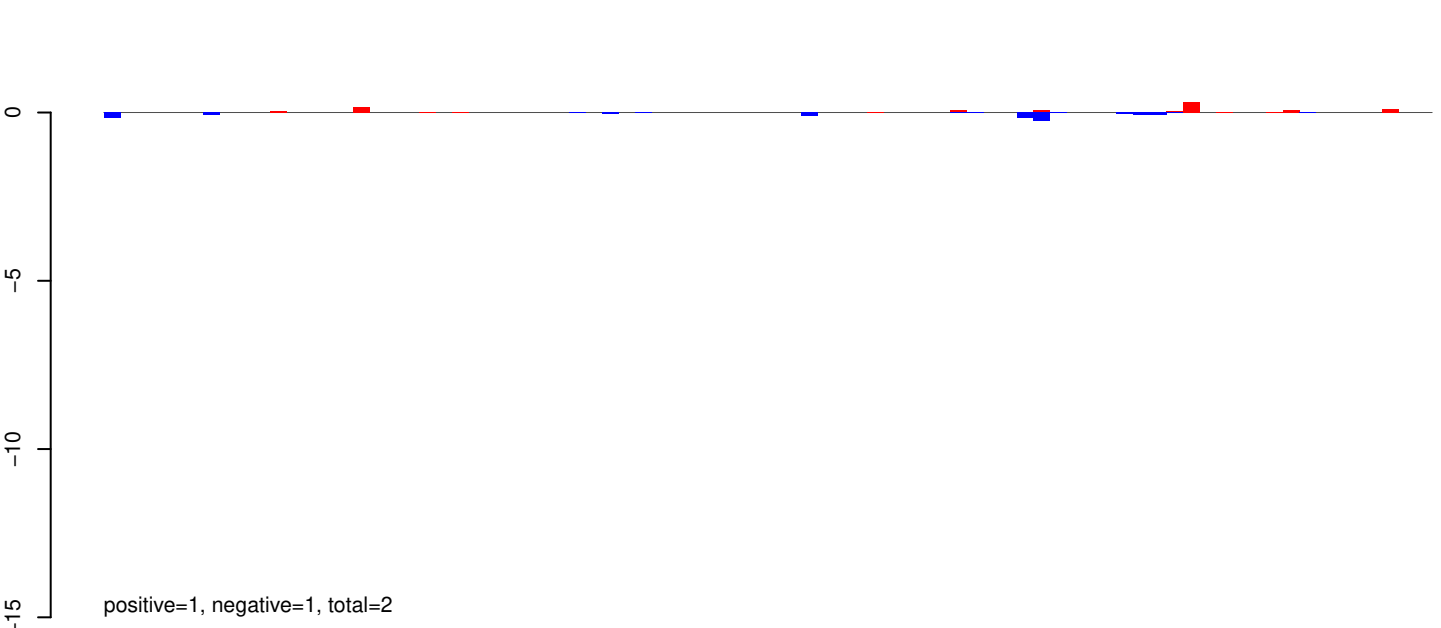


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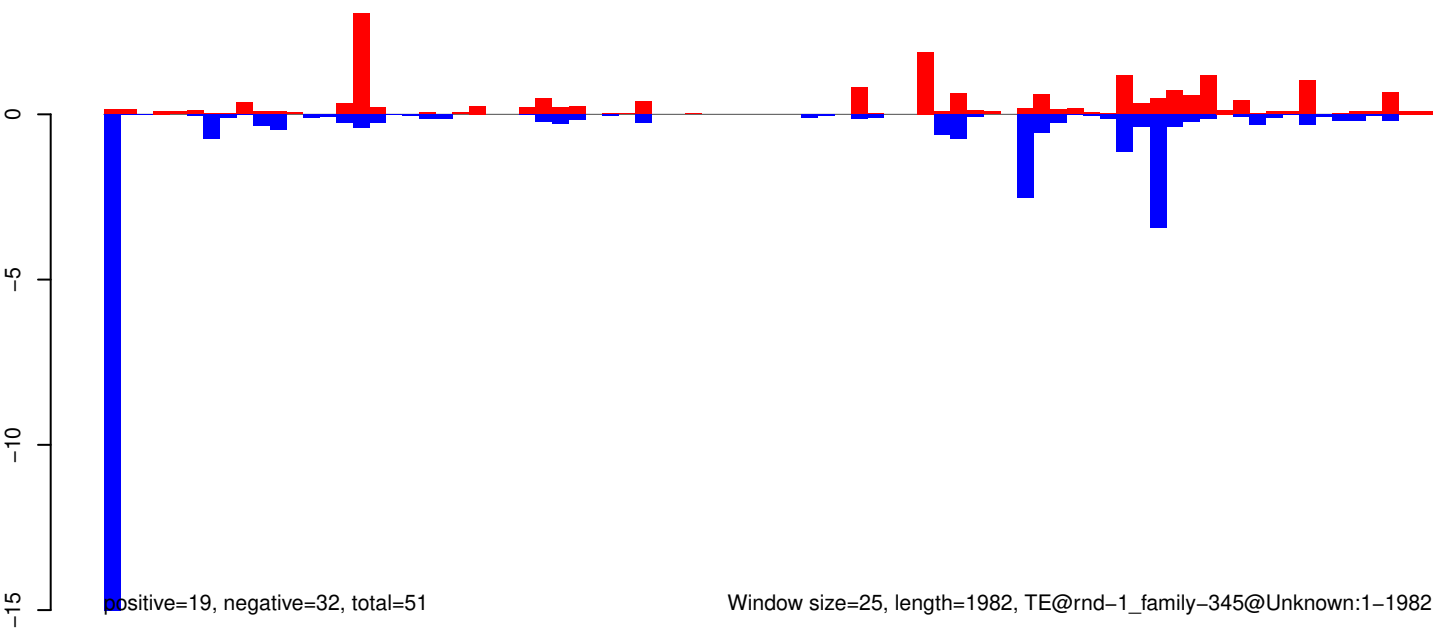
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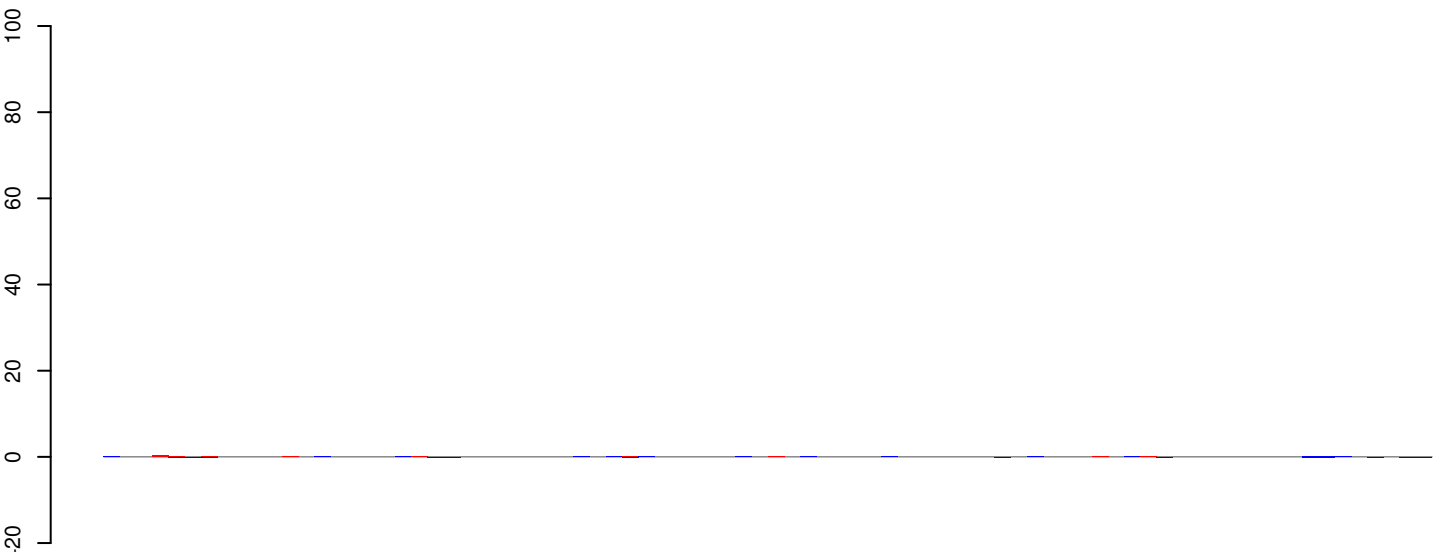
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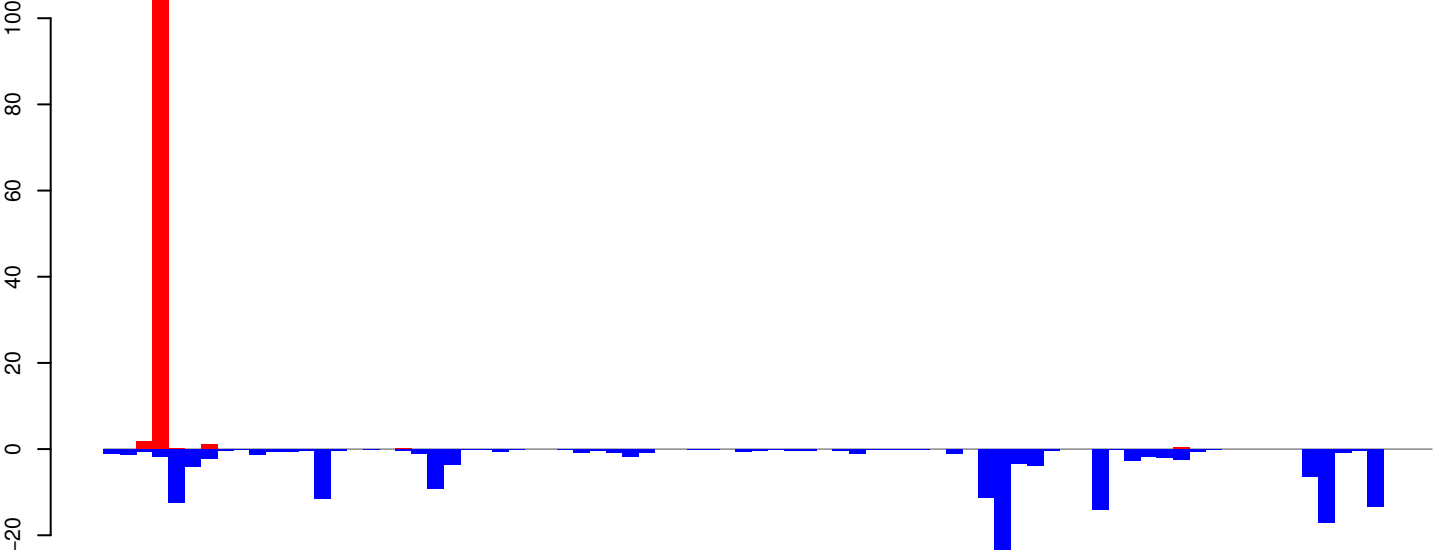
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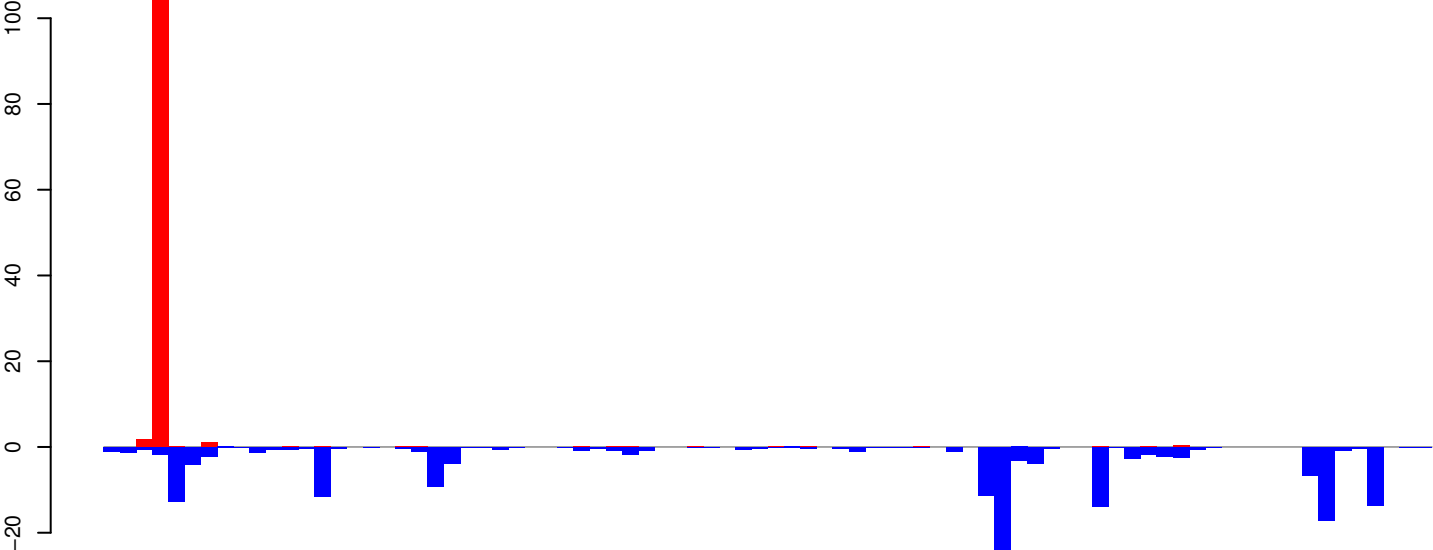
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=112, negative=172, total=285

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

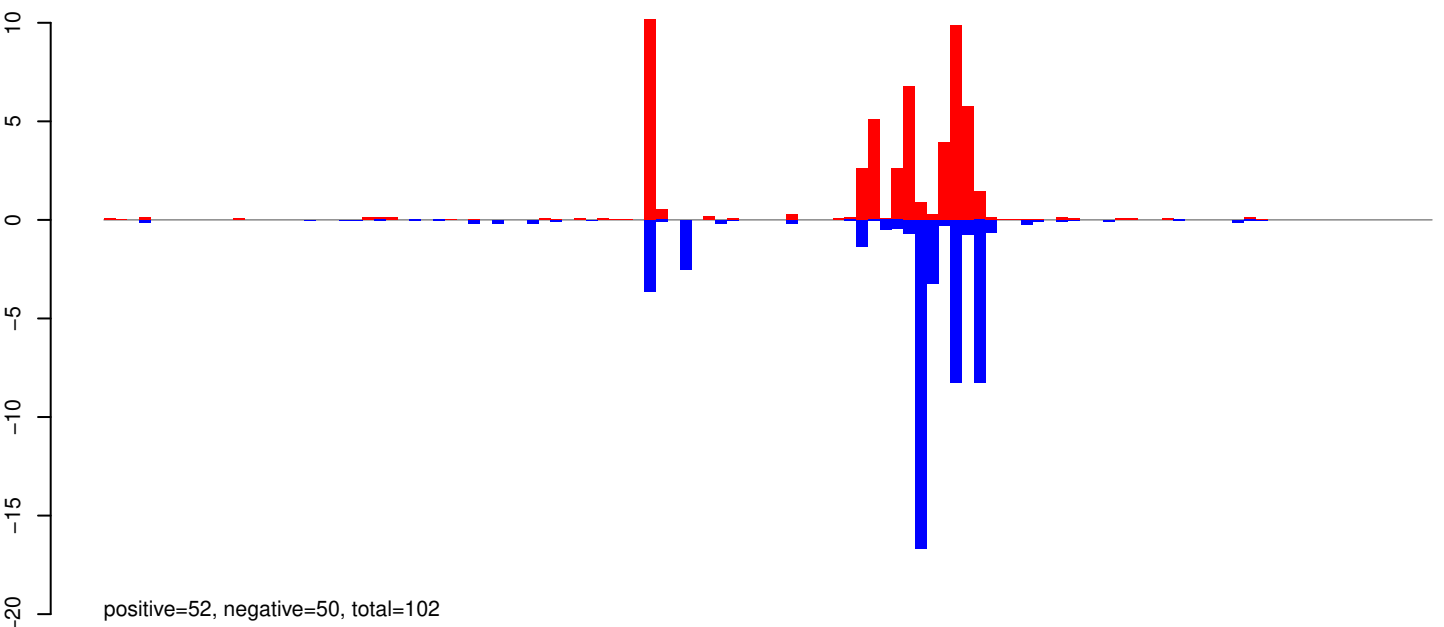


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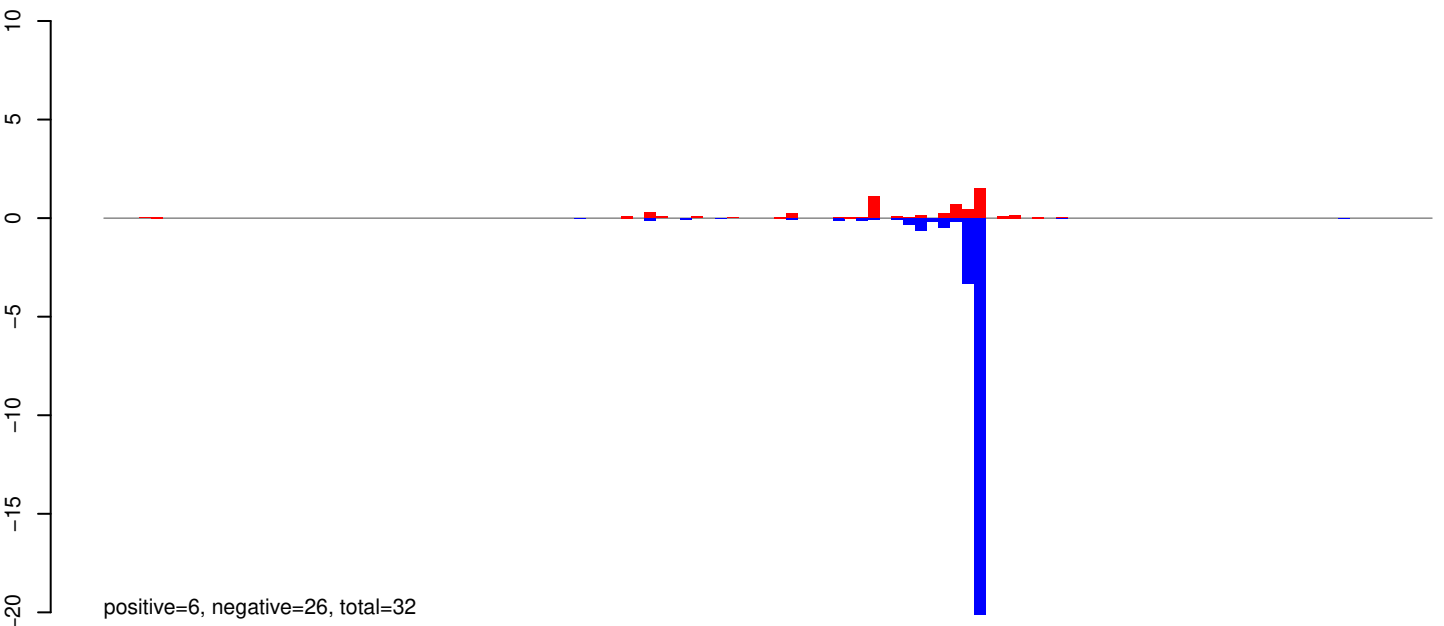
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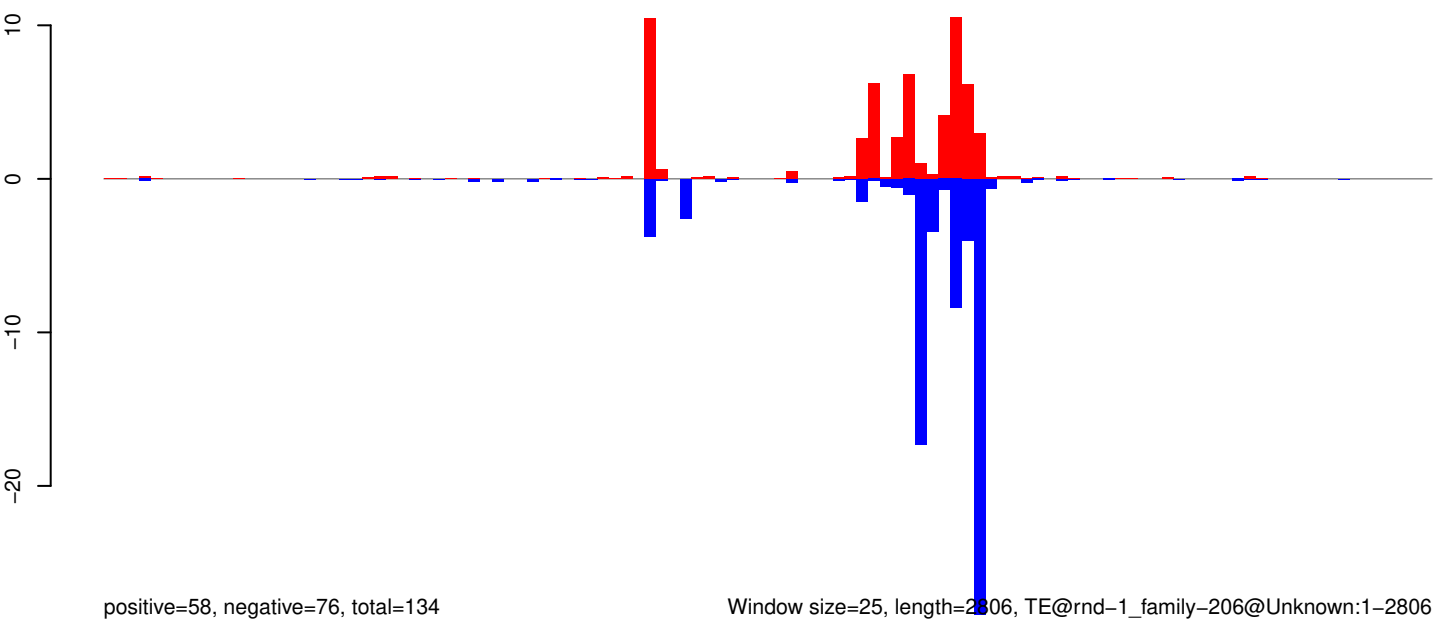
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



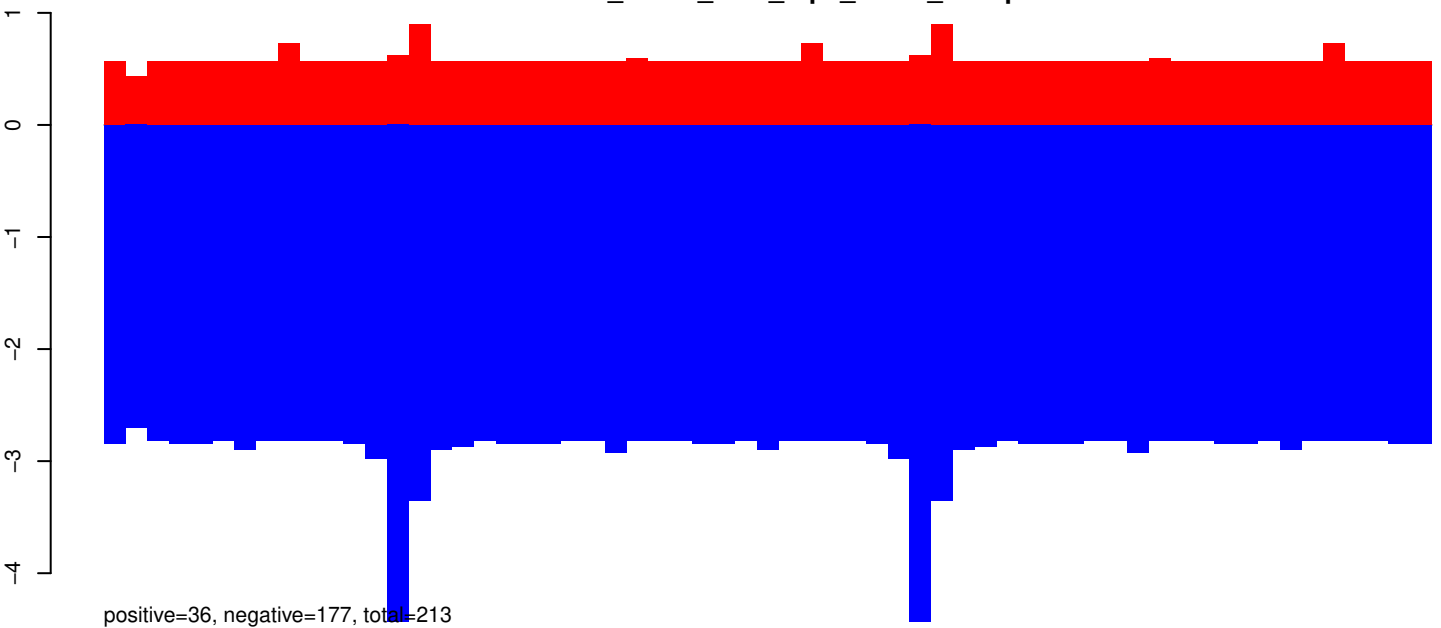
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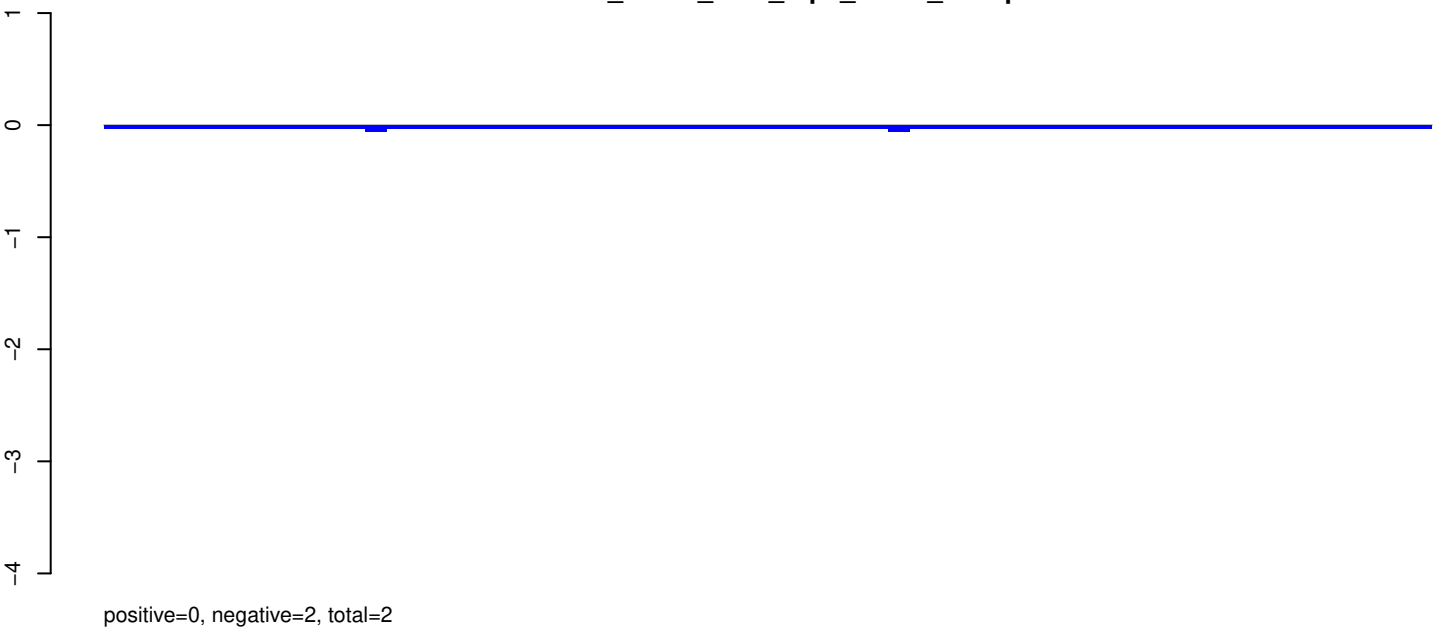
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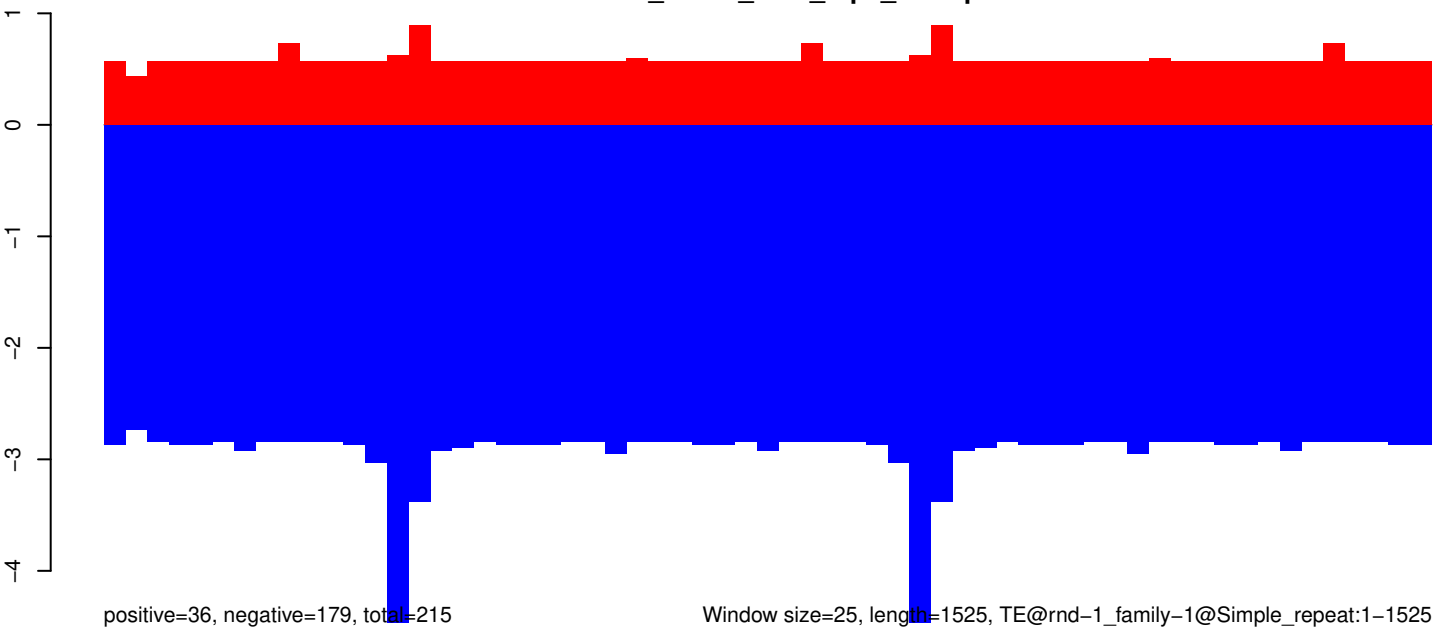
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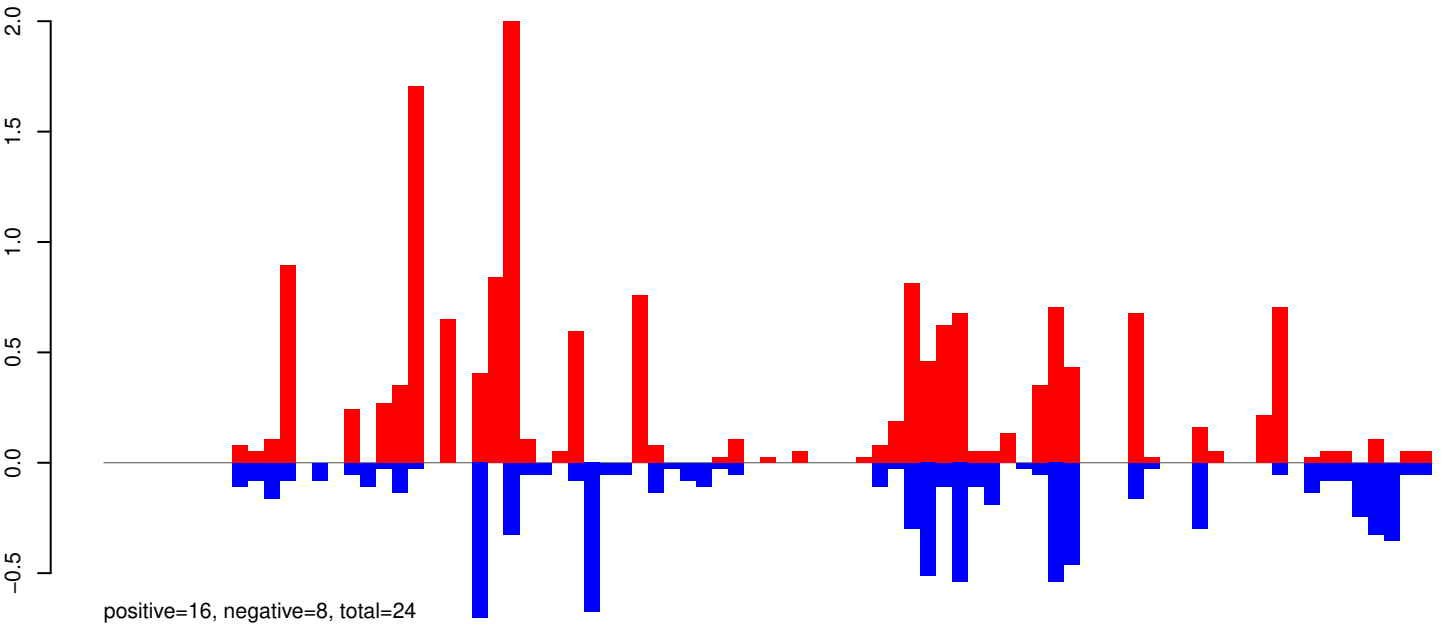
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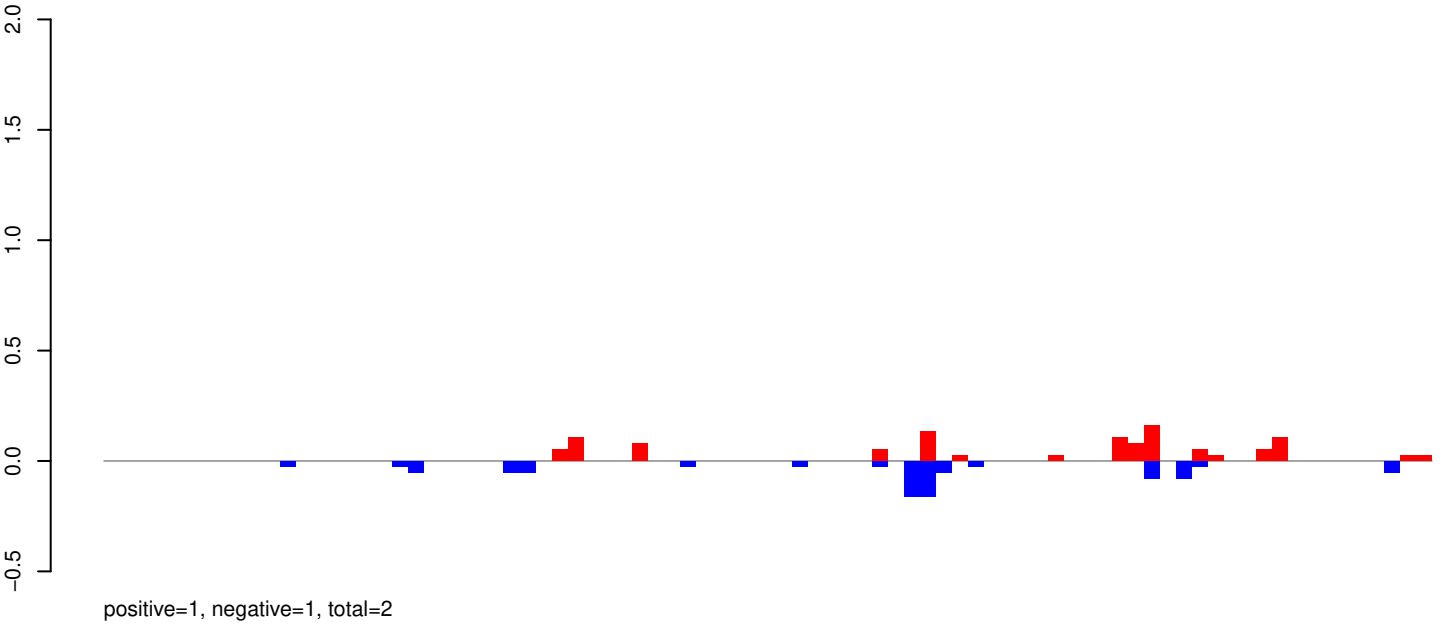
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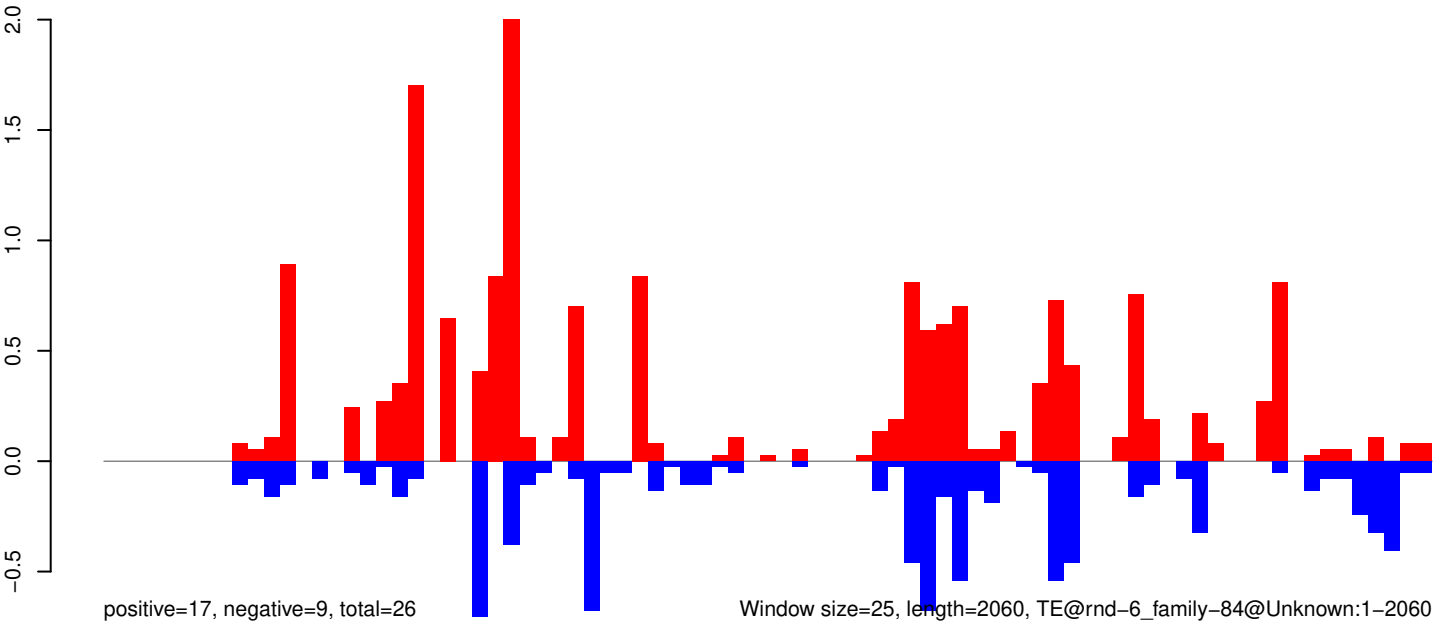
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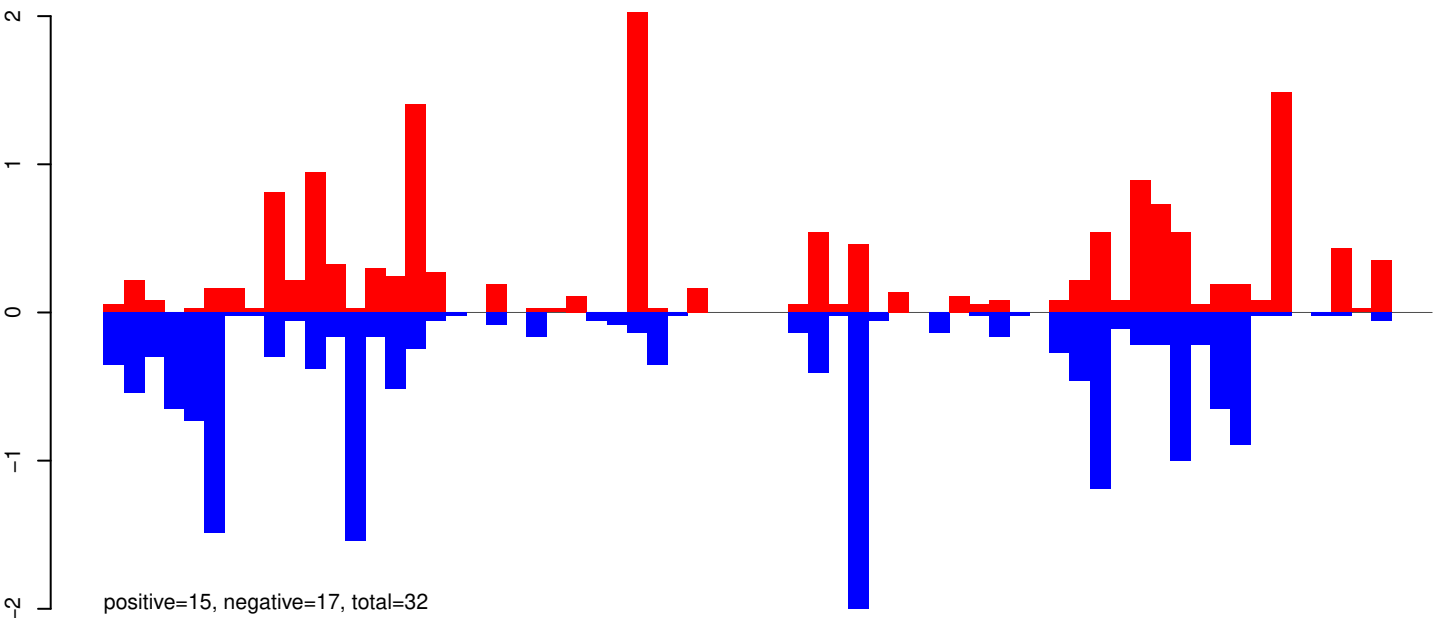
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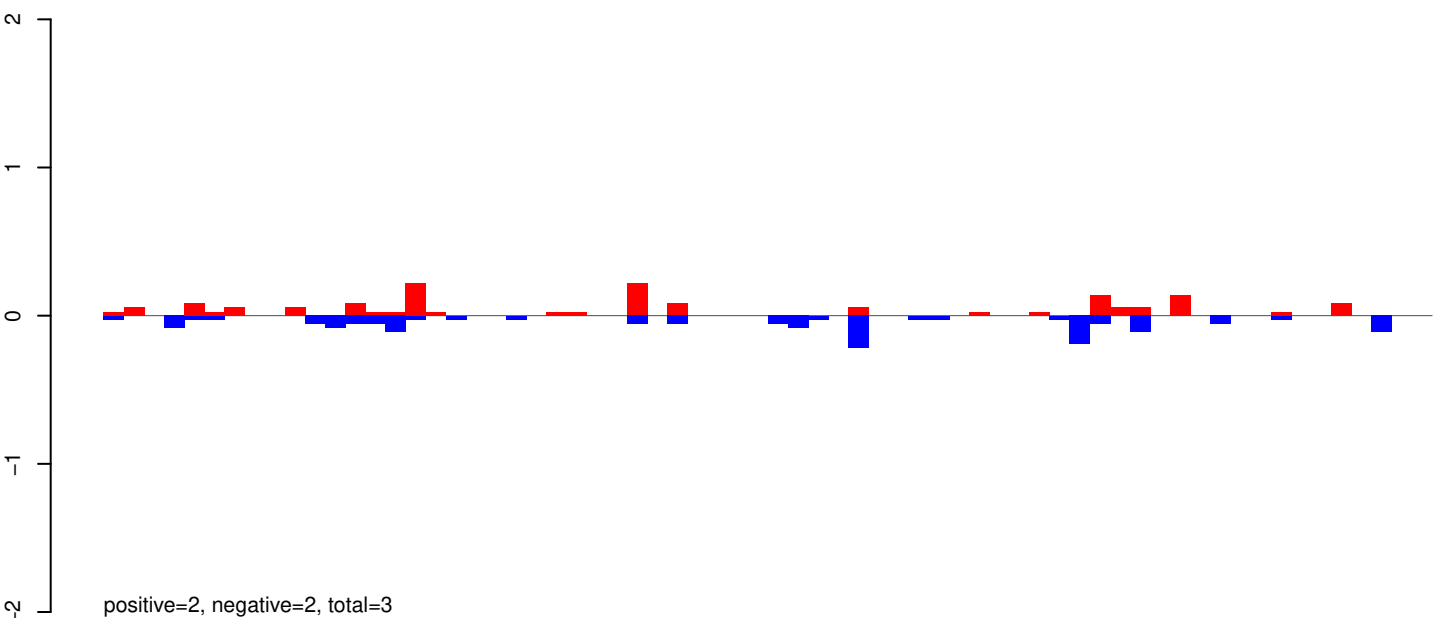
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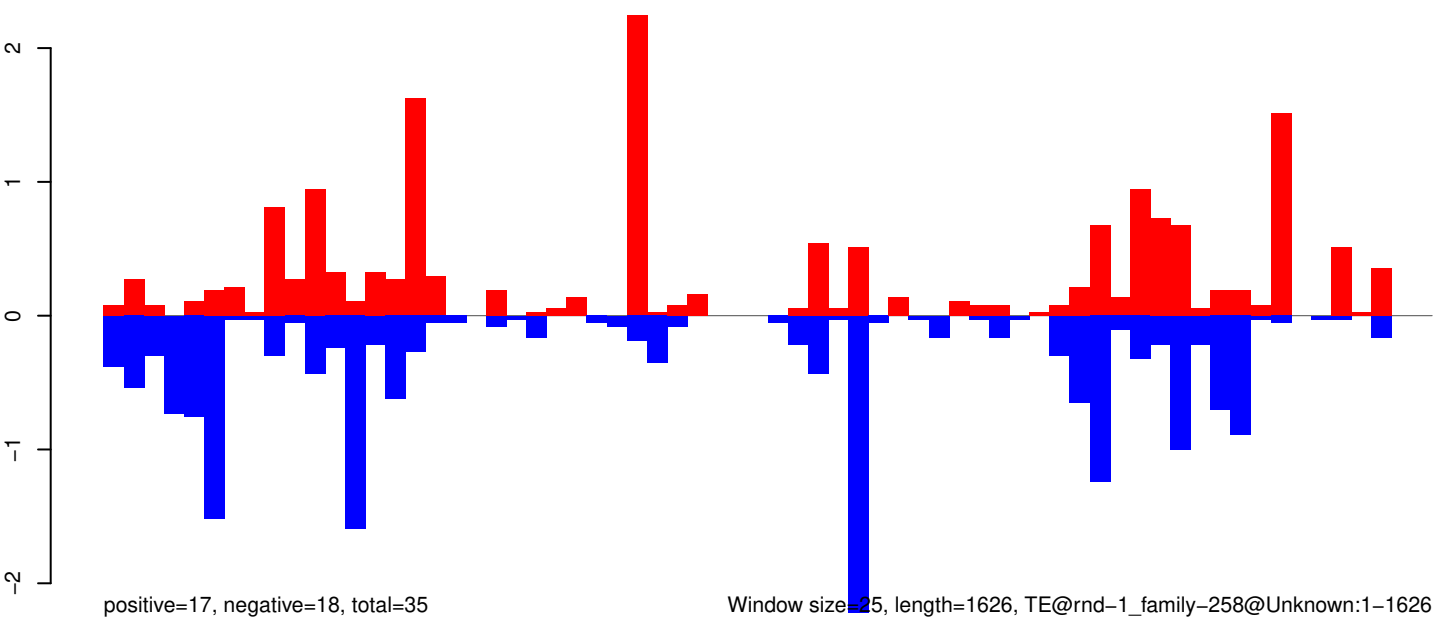
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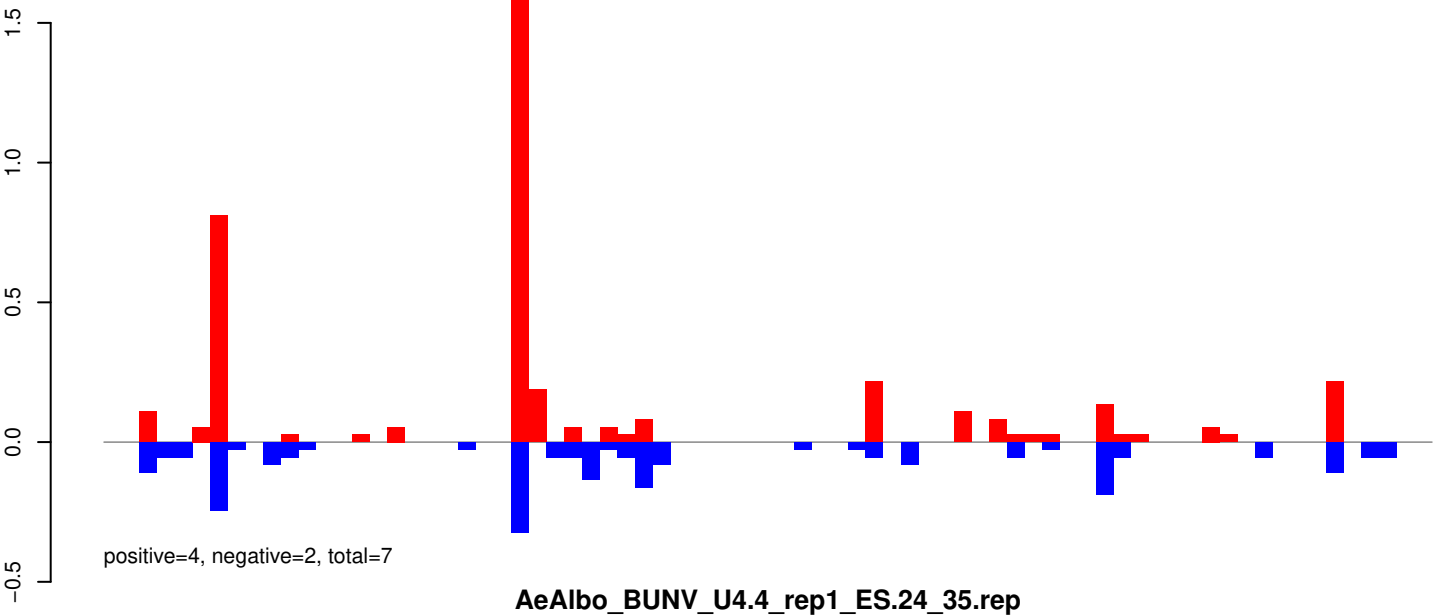
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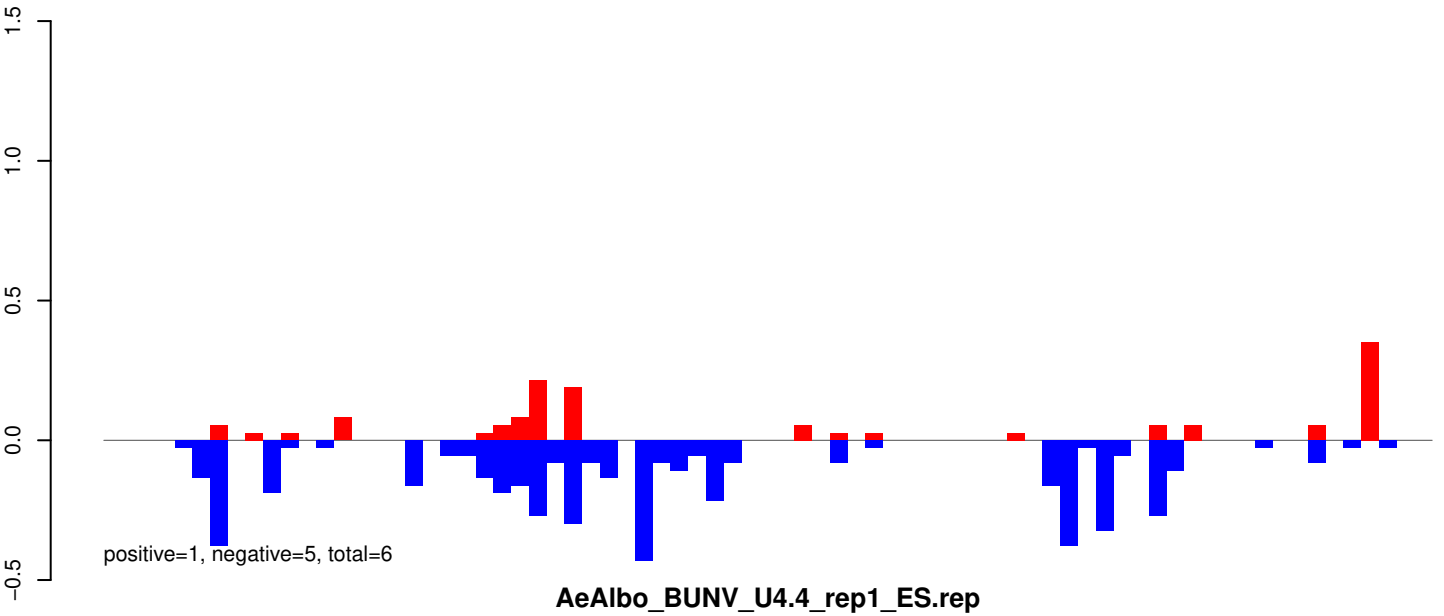
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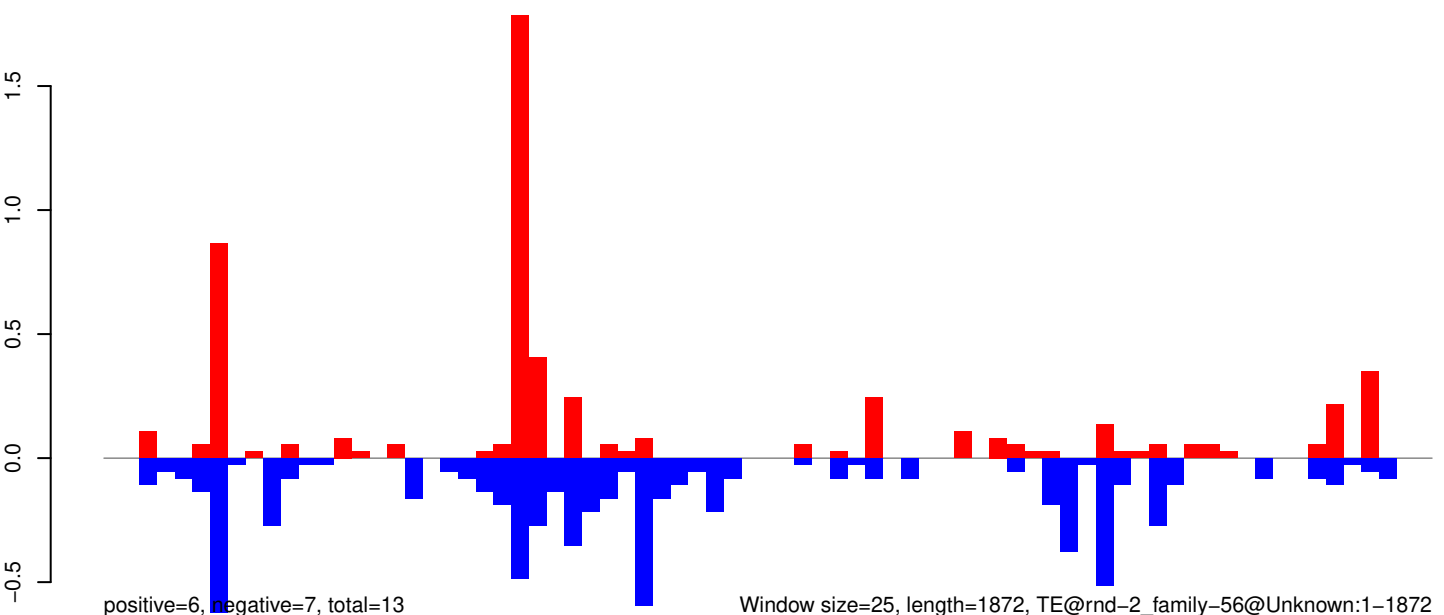
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



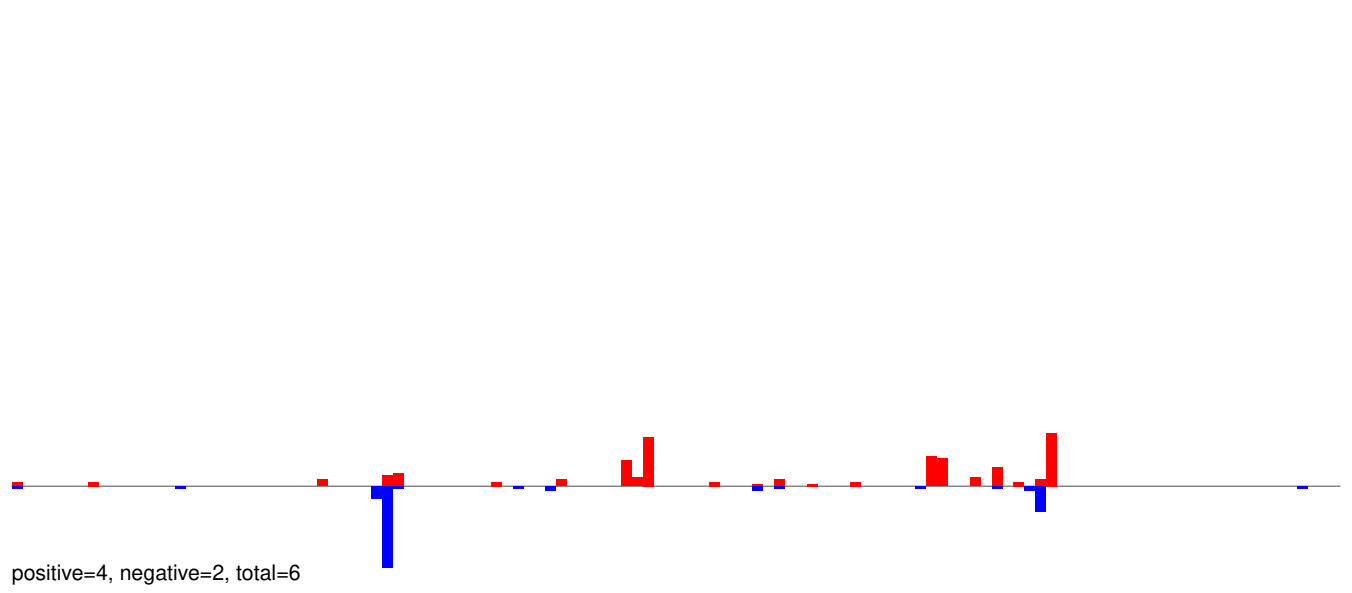
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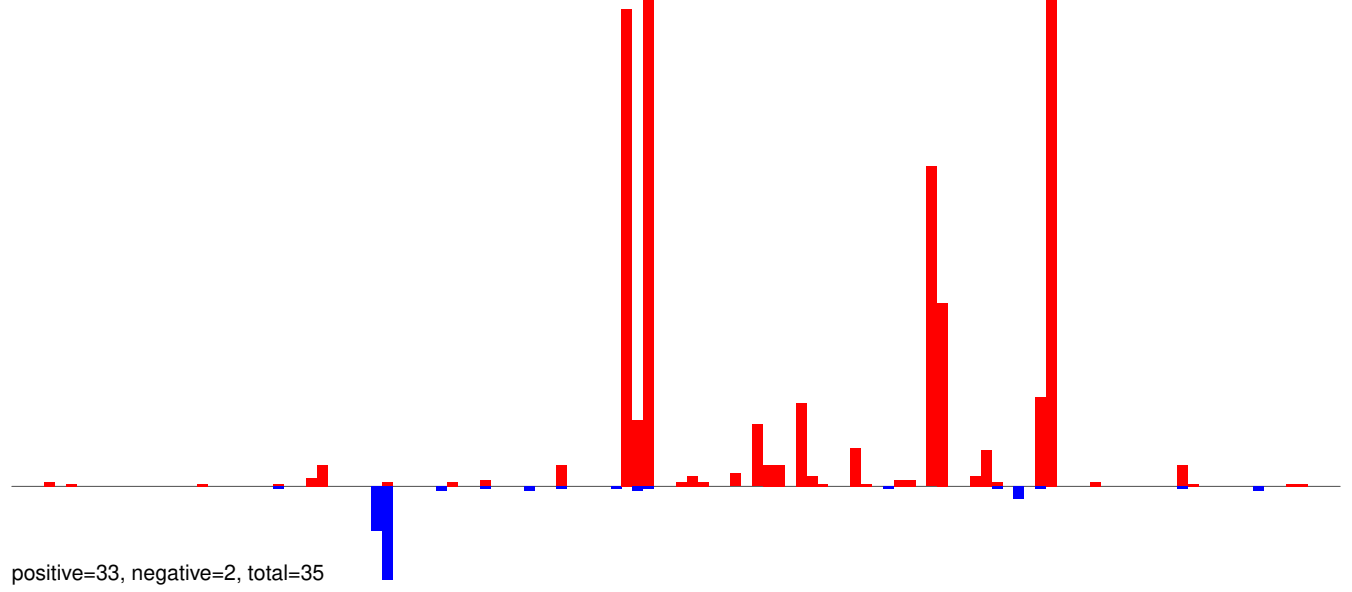
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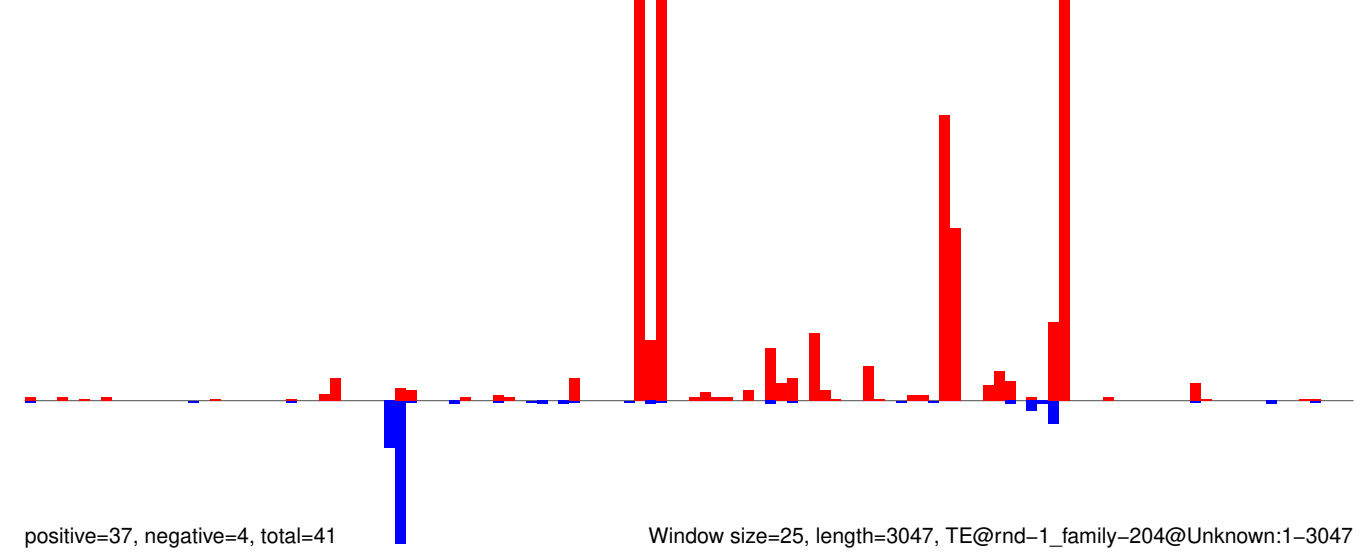
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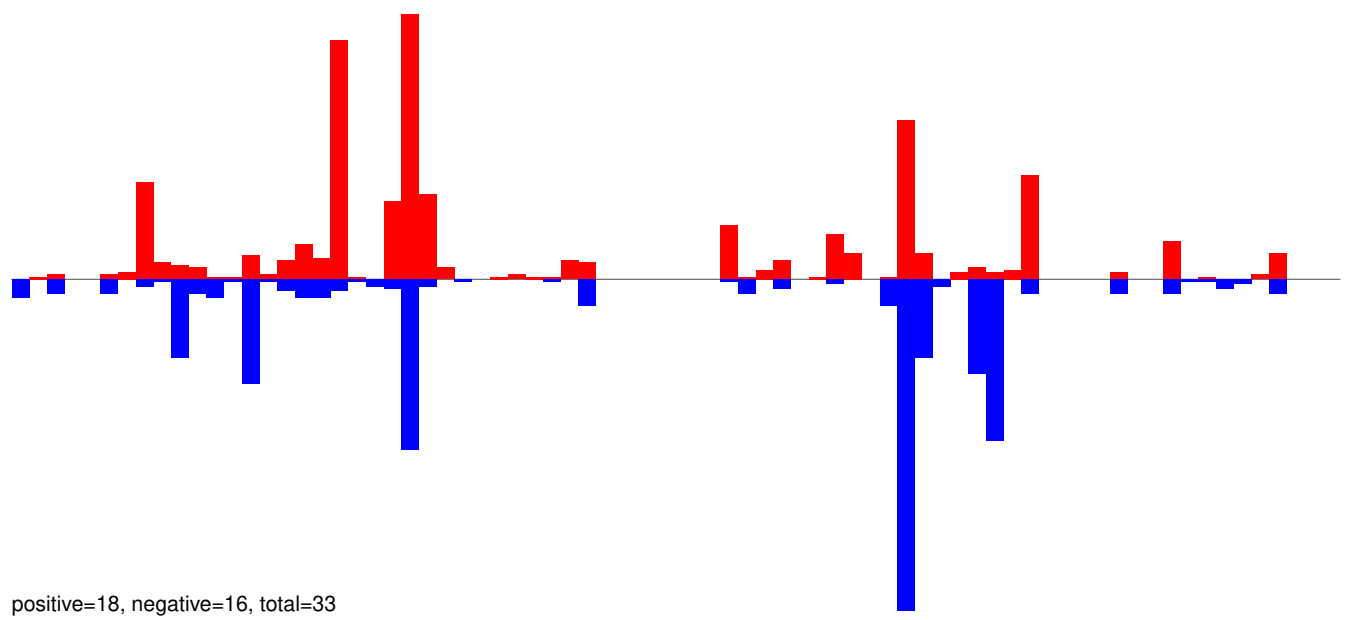
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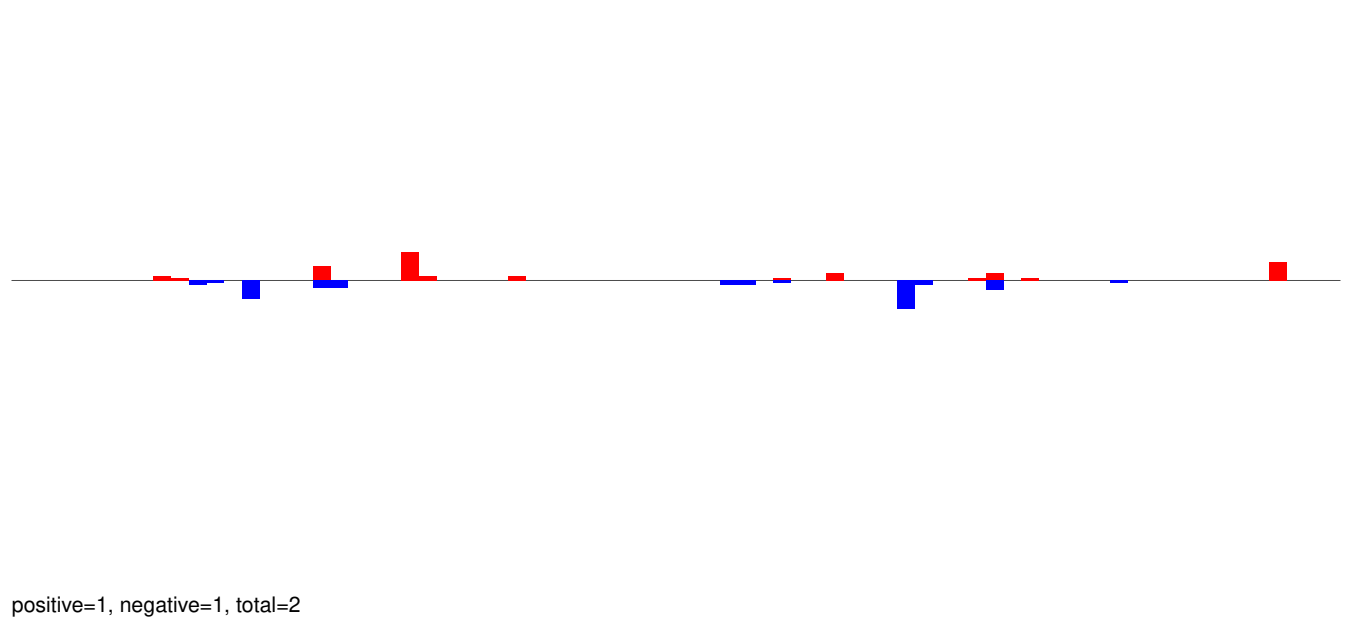
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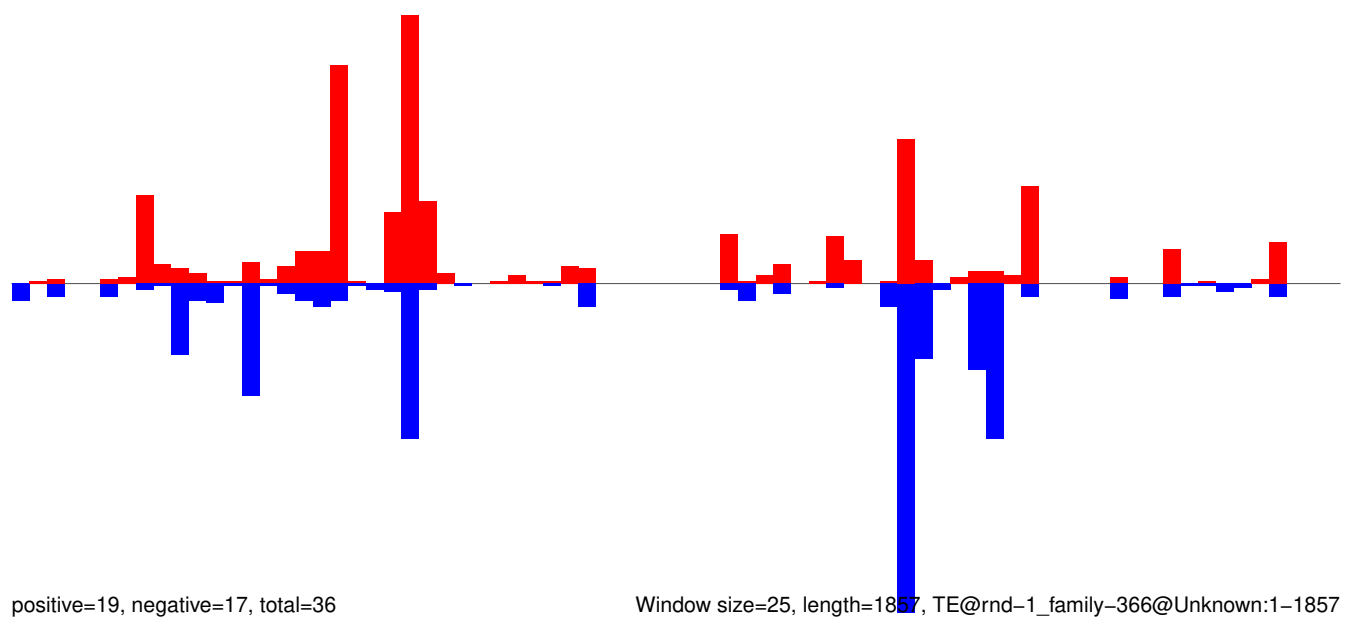
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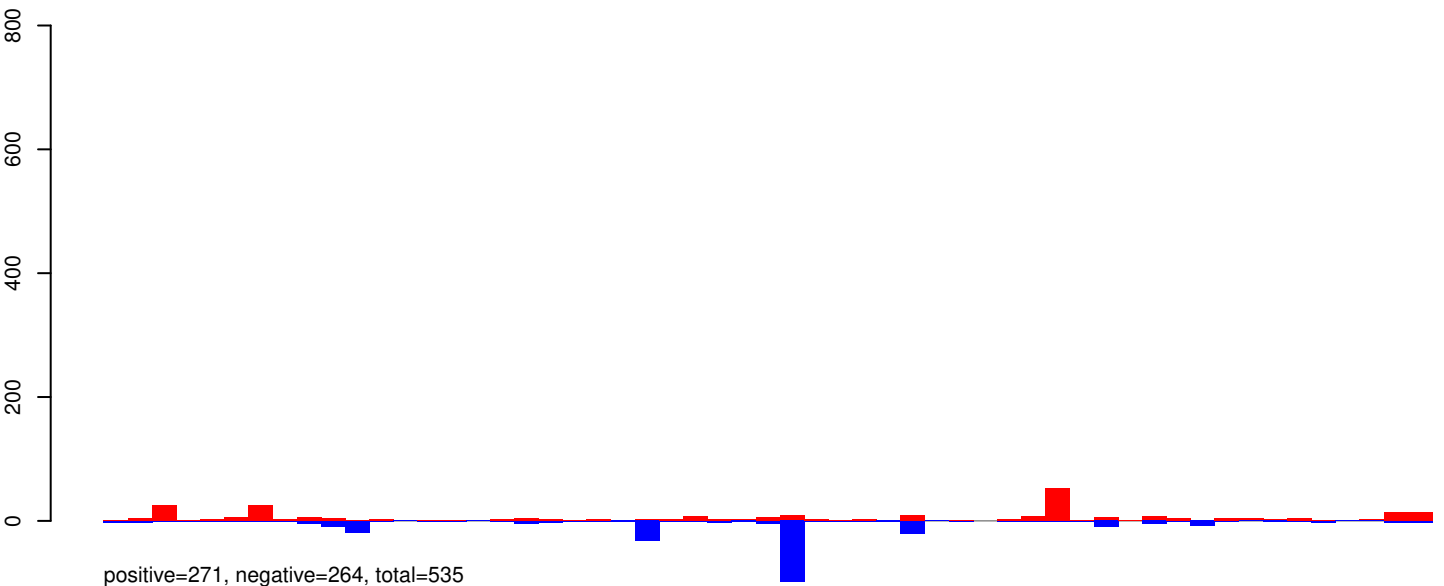
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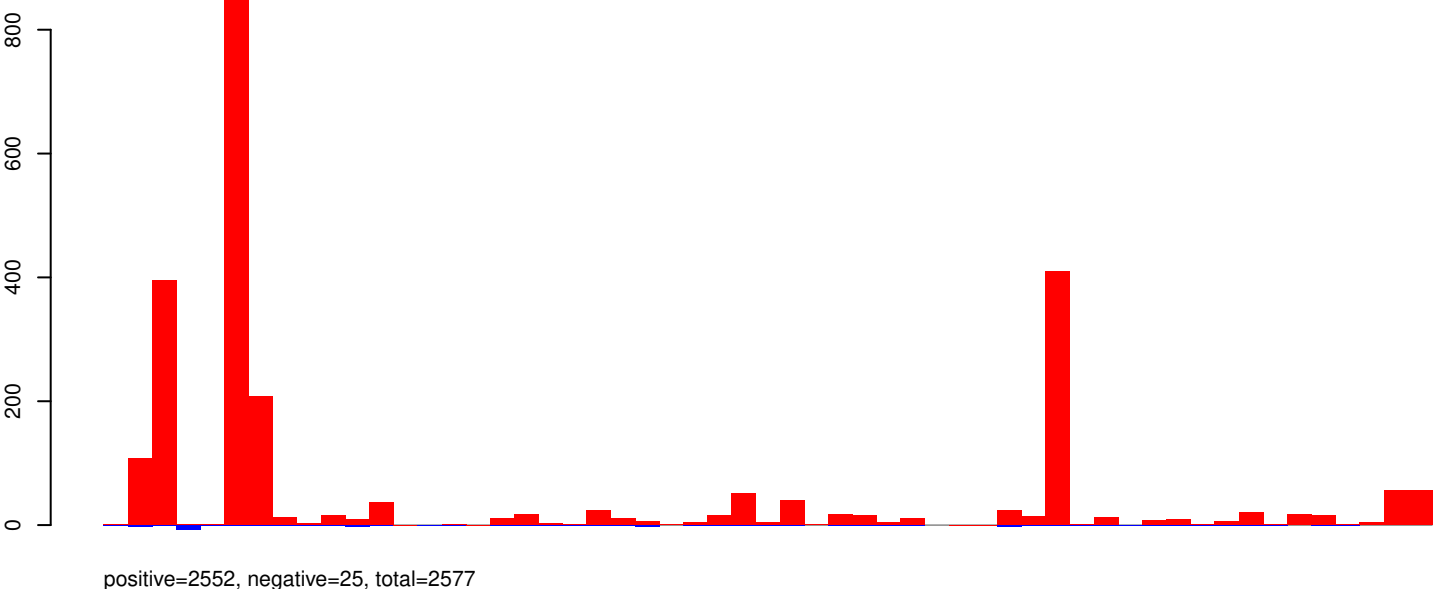
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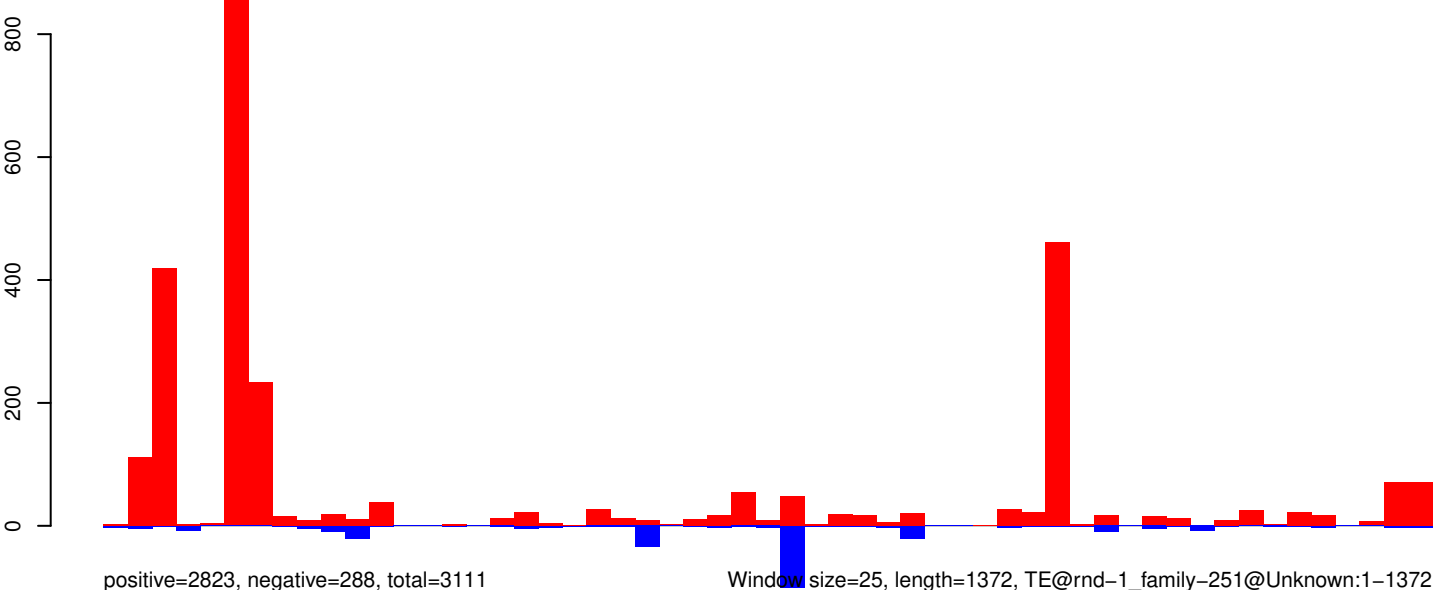
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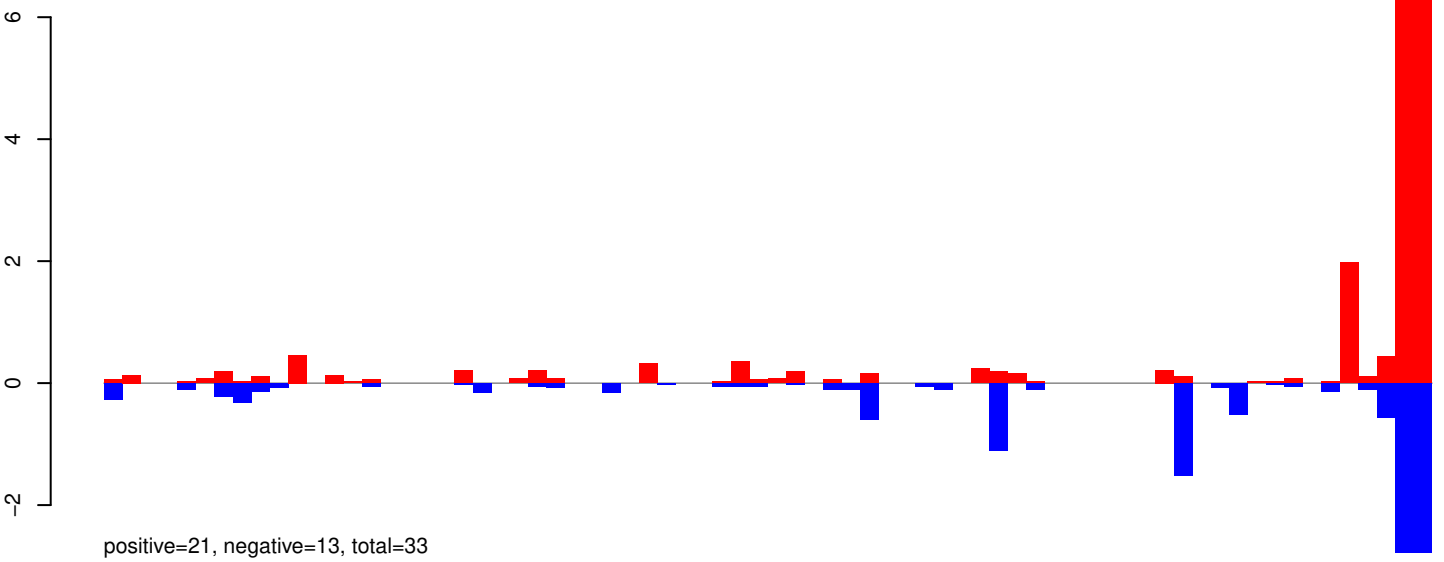


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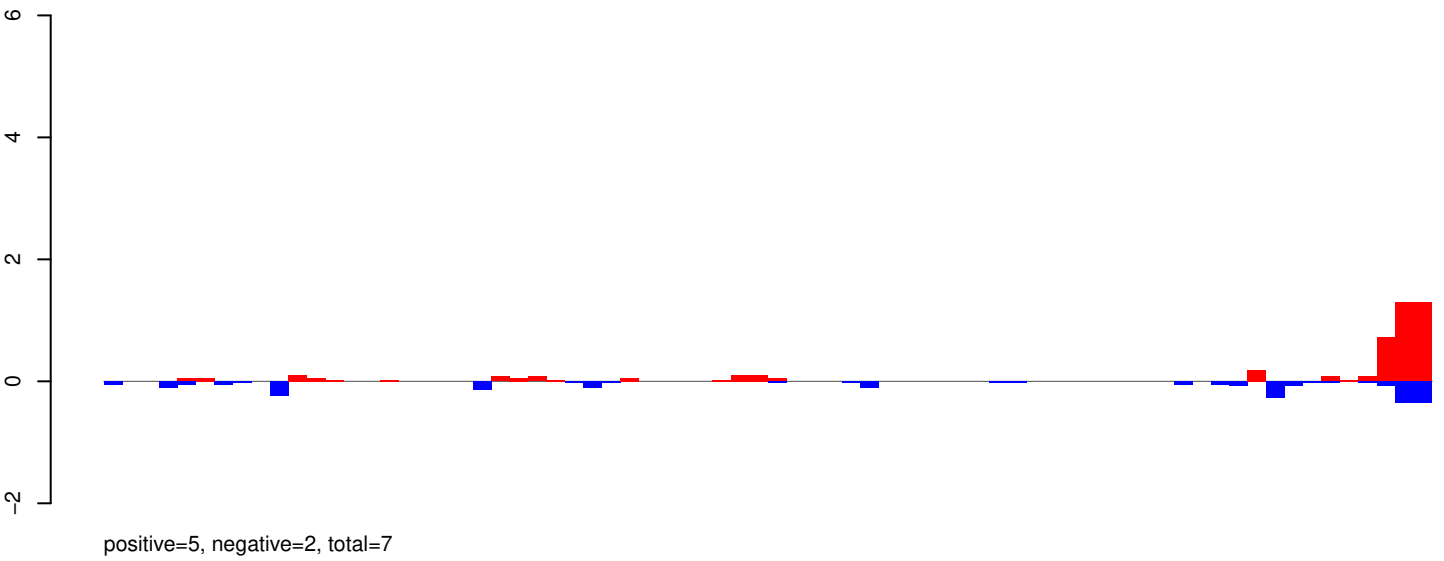




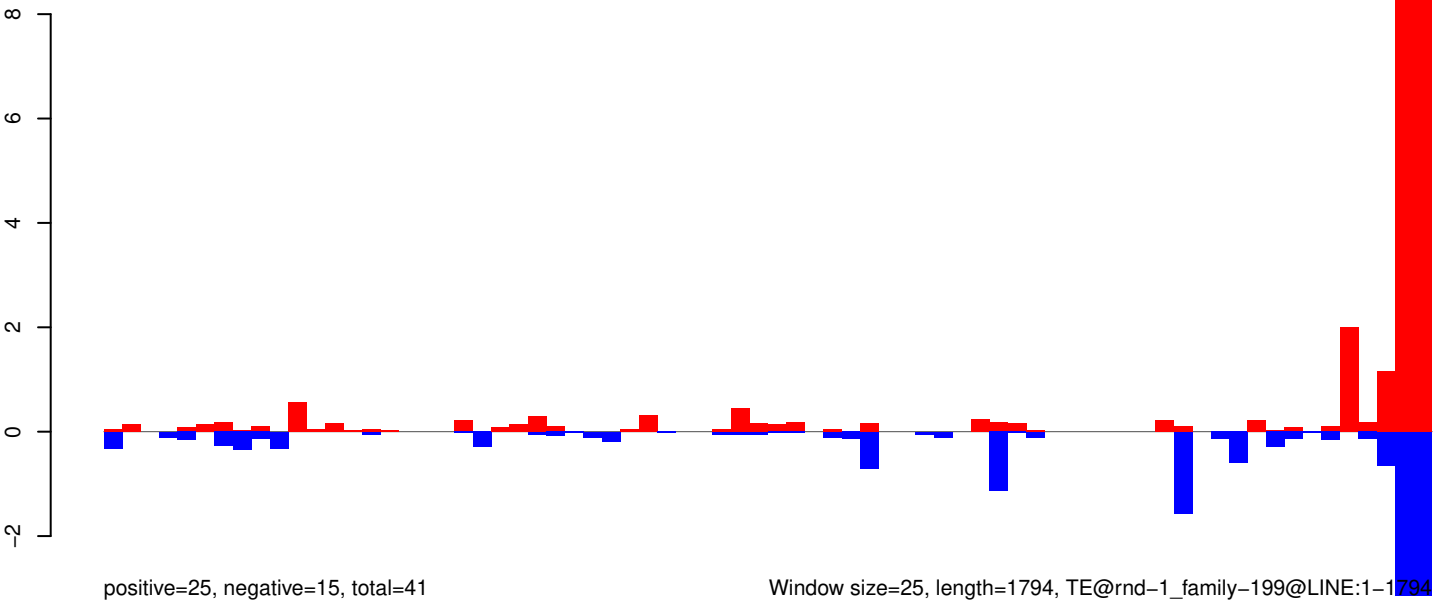
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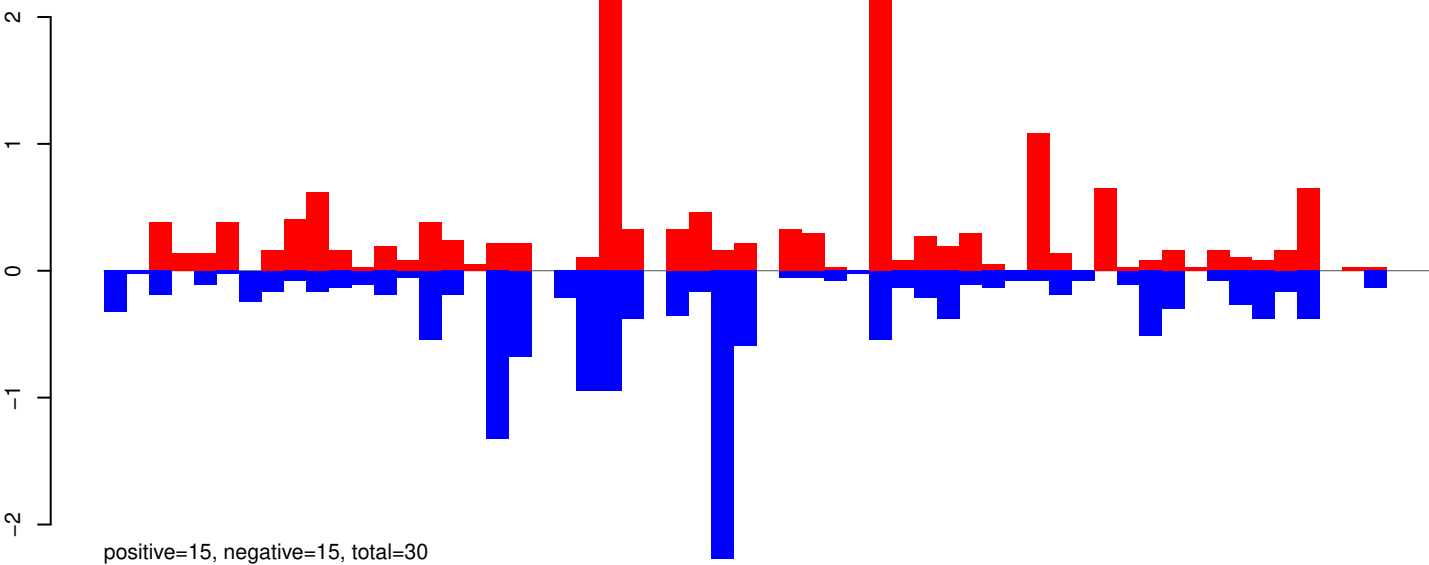
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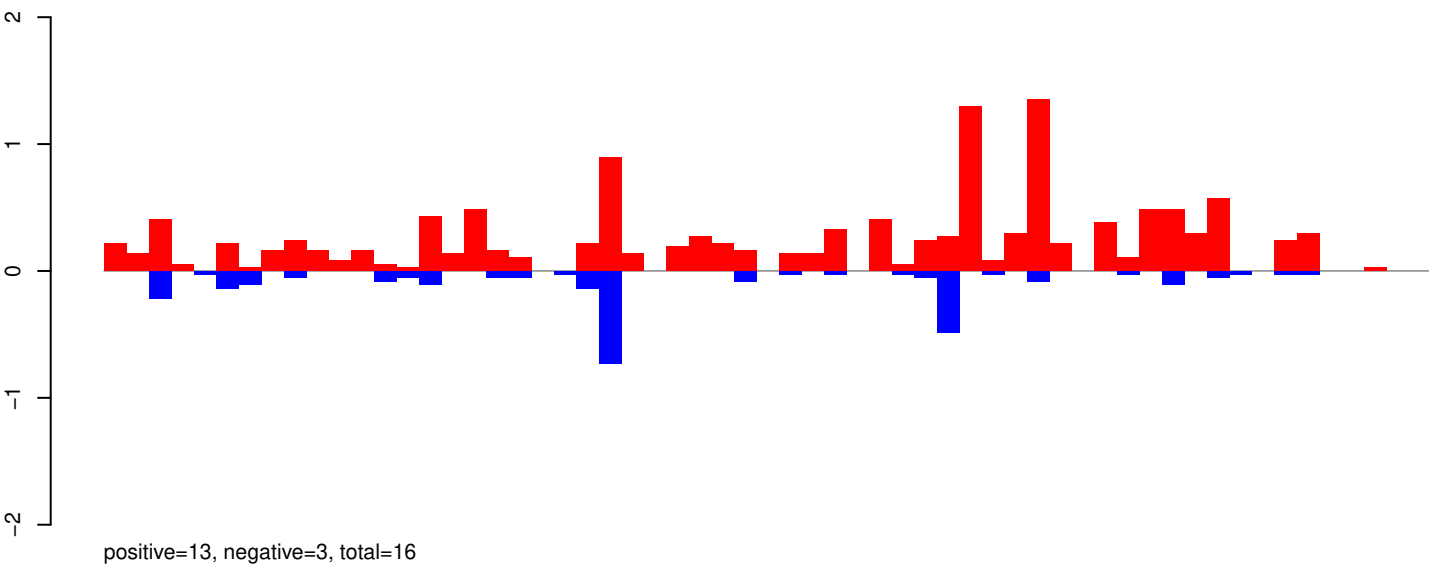
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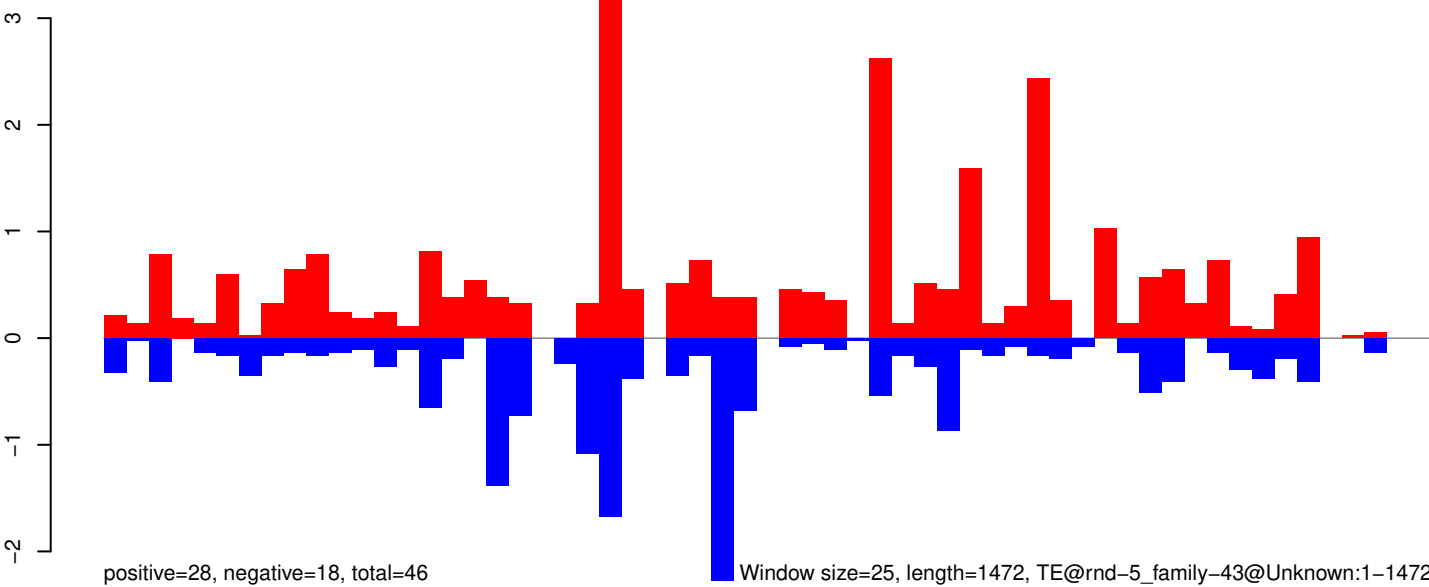
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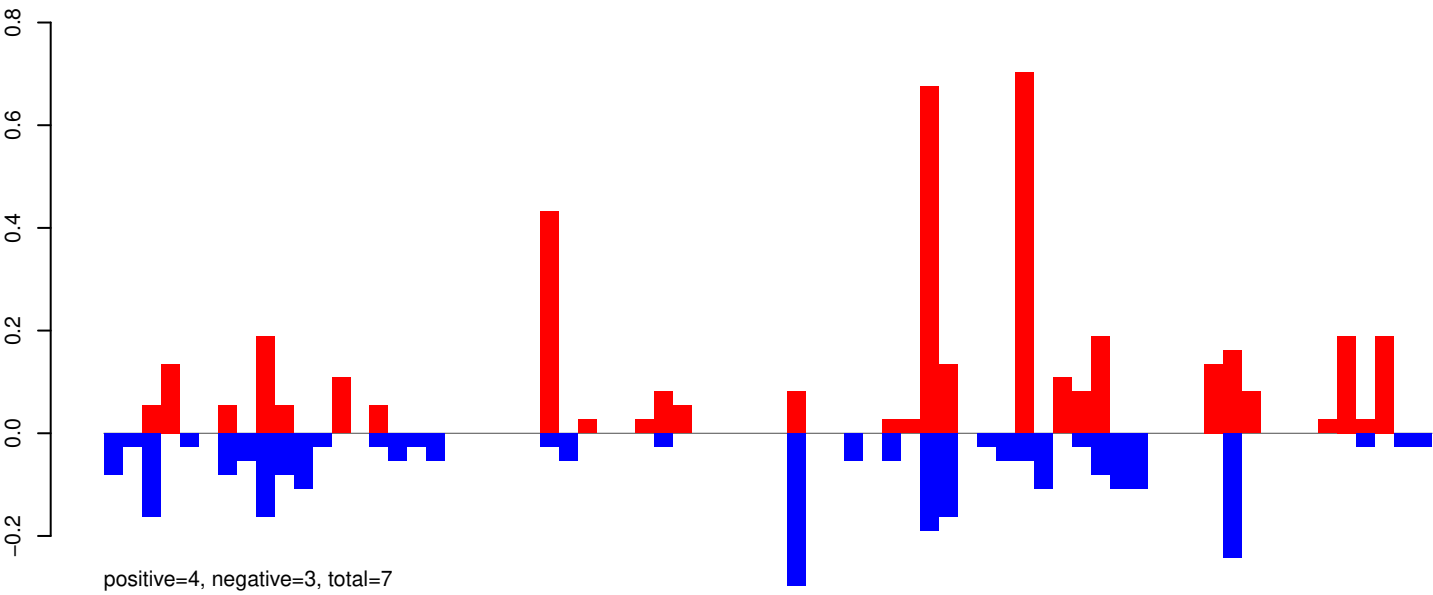
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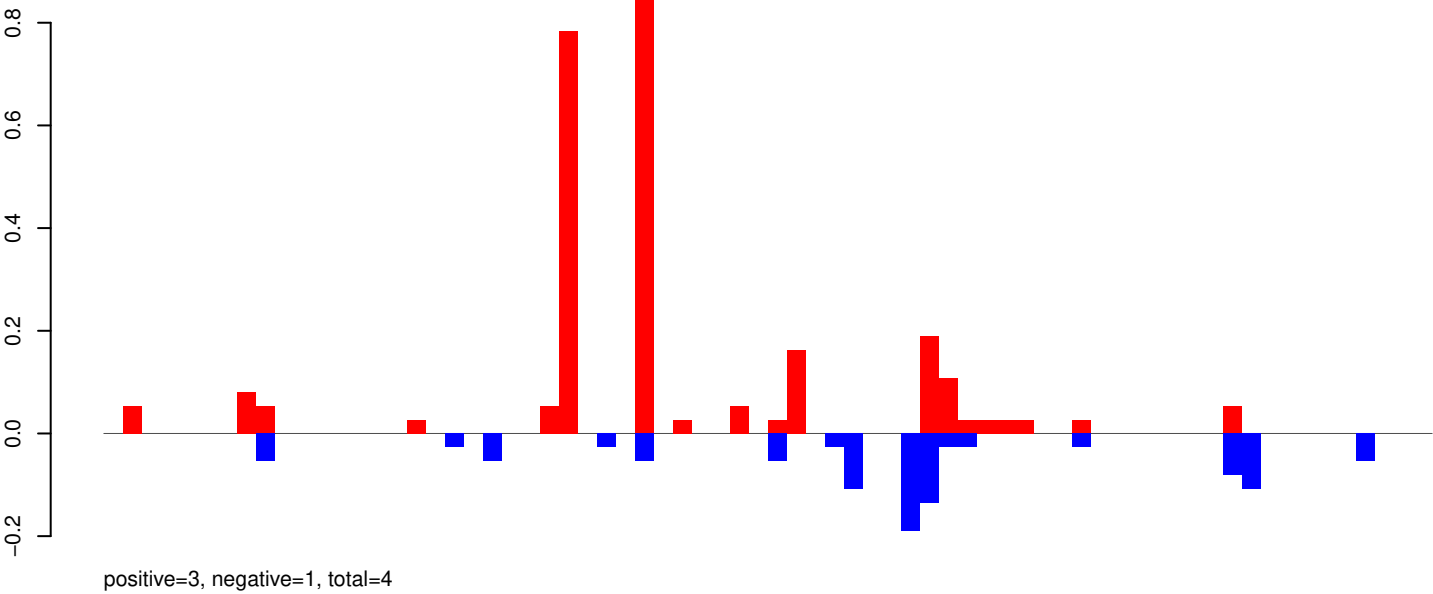
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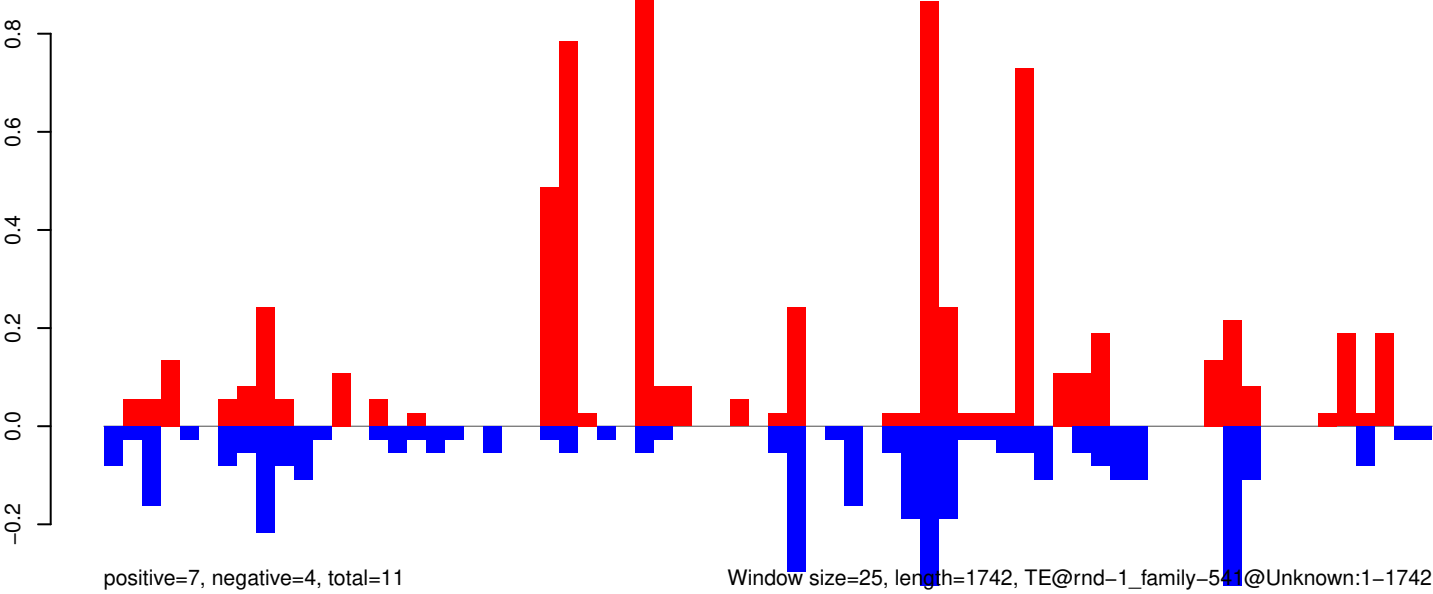
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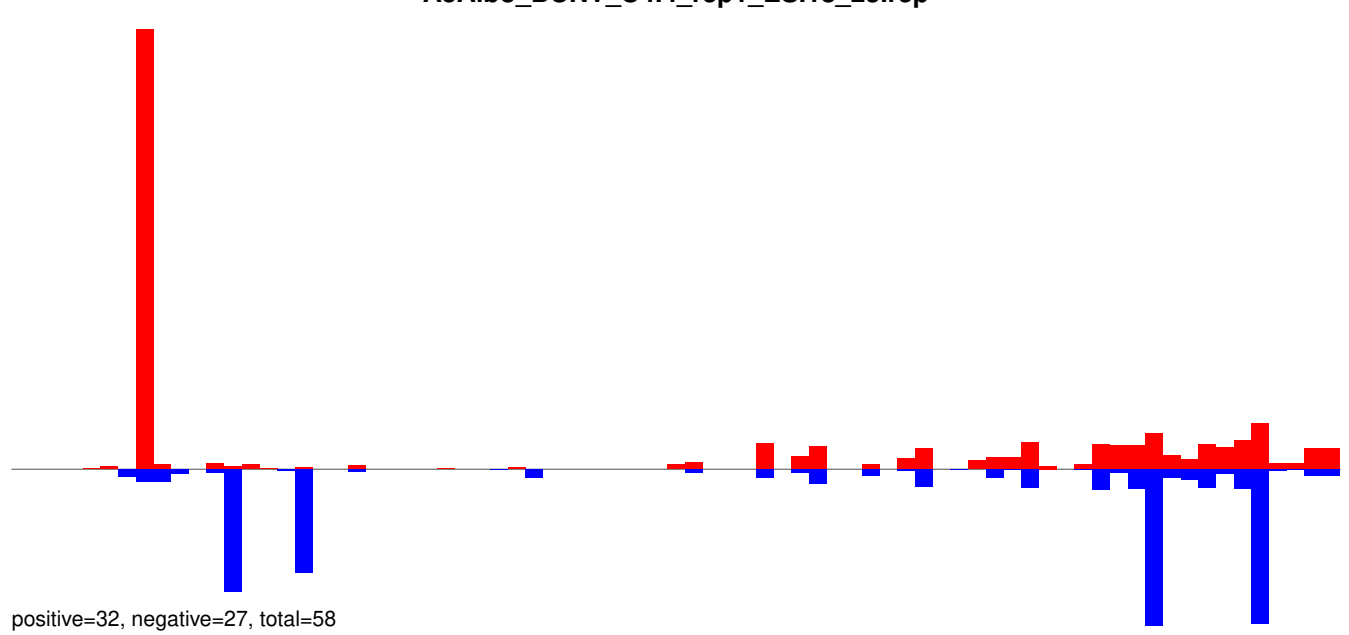
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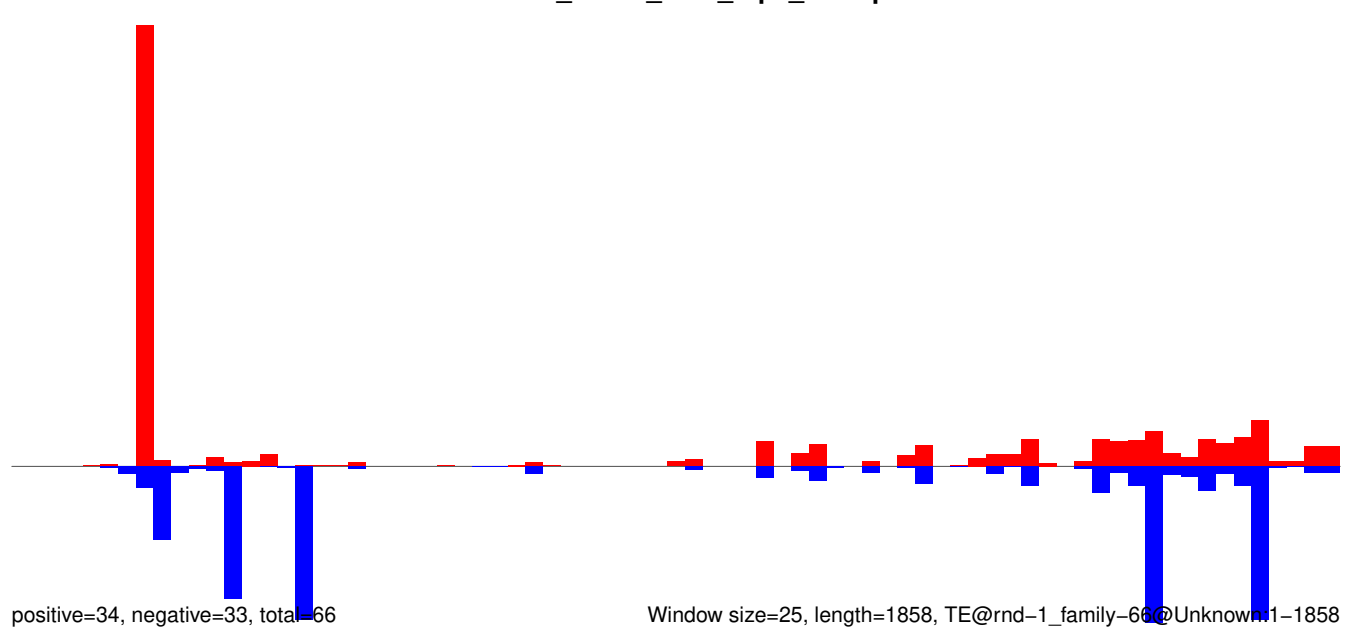
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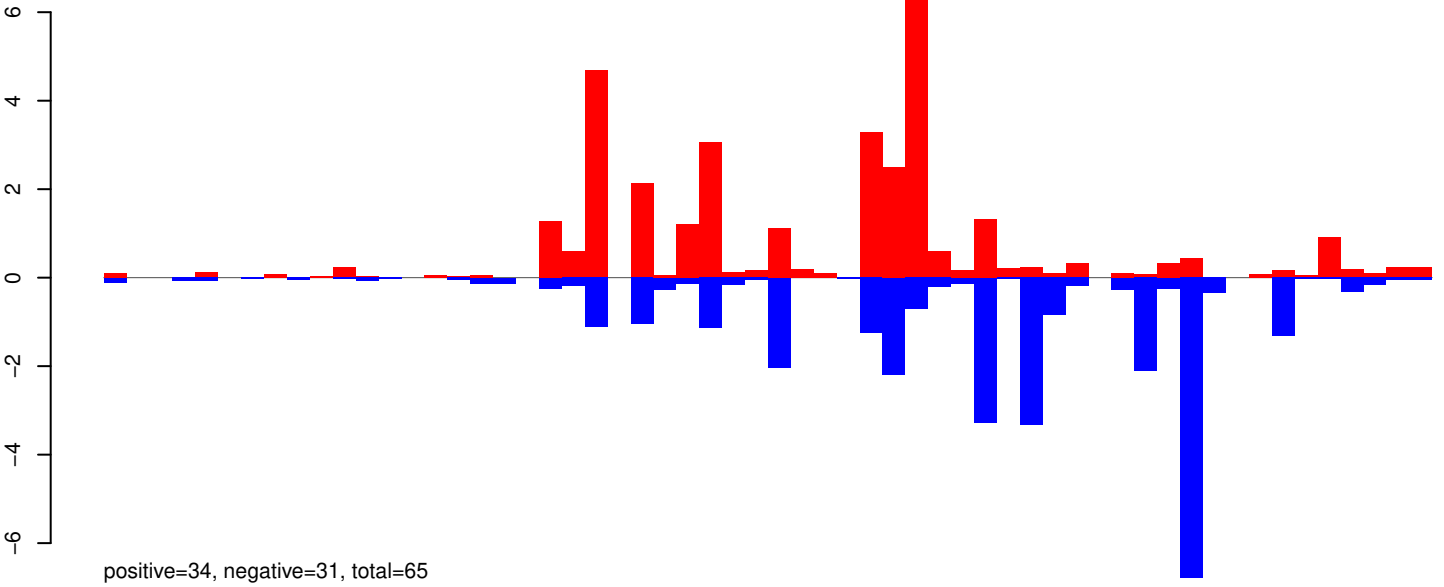
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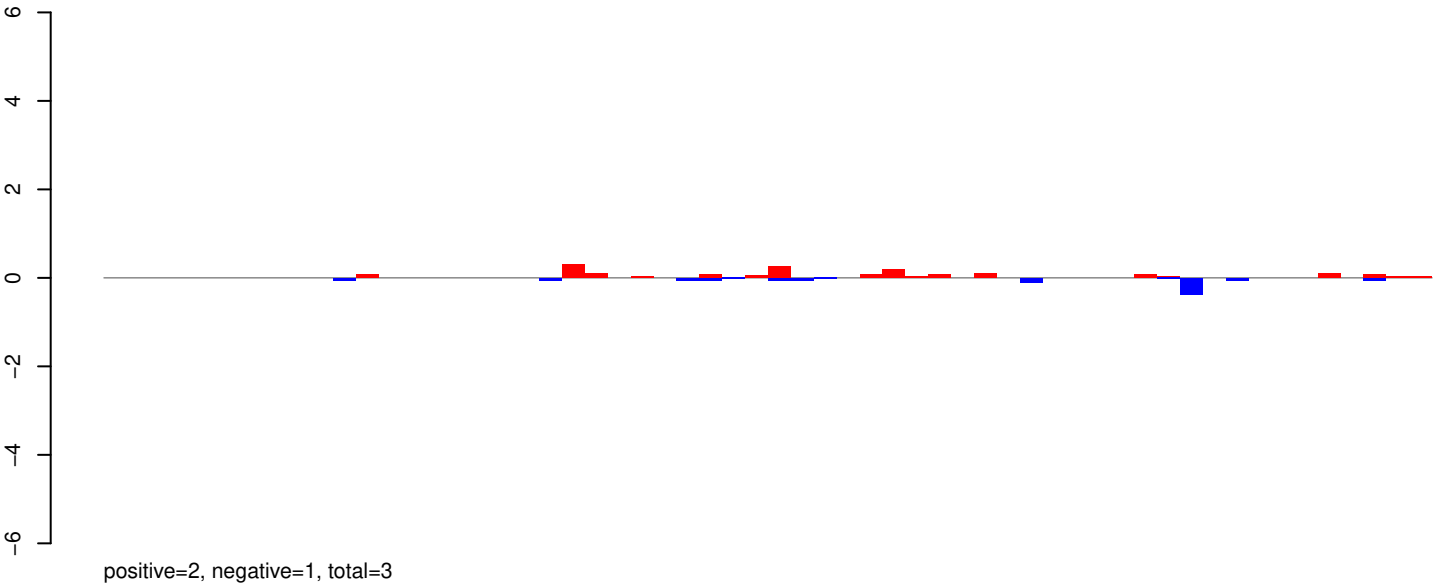
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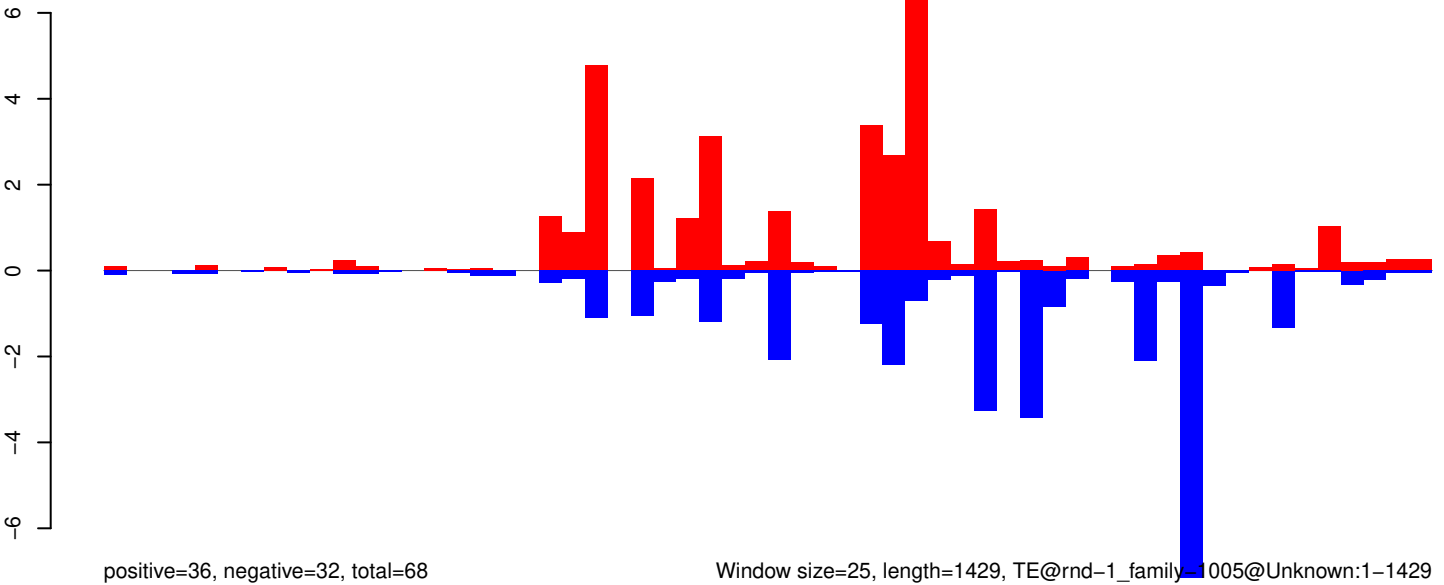
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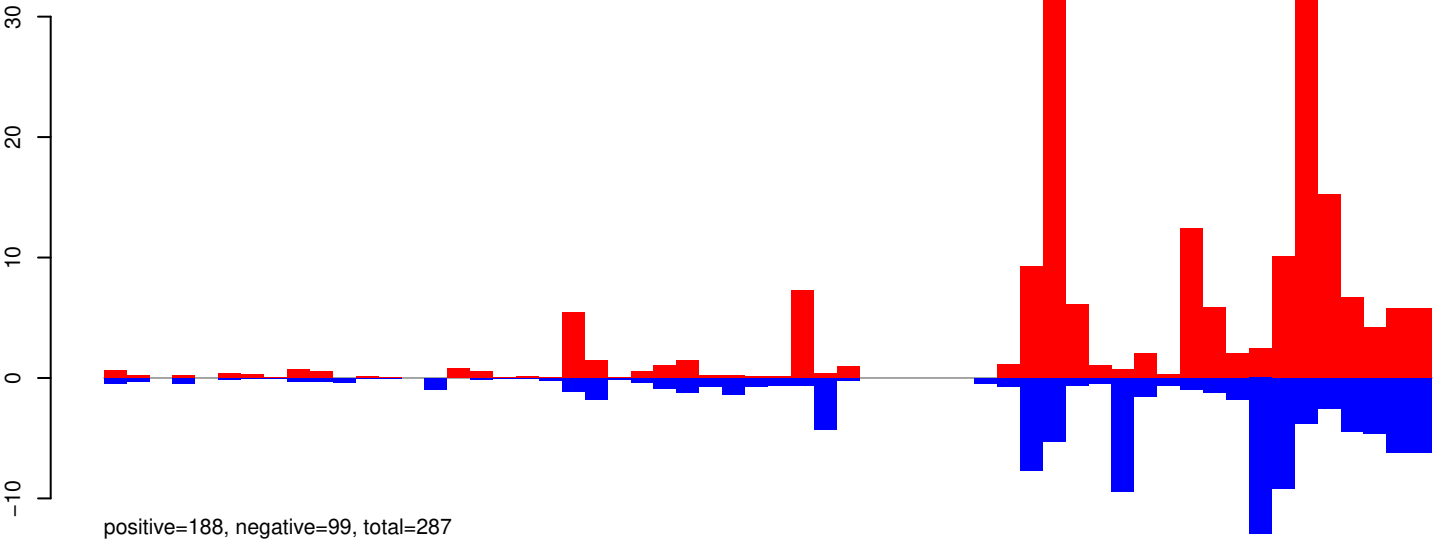
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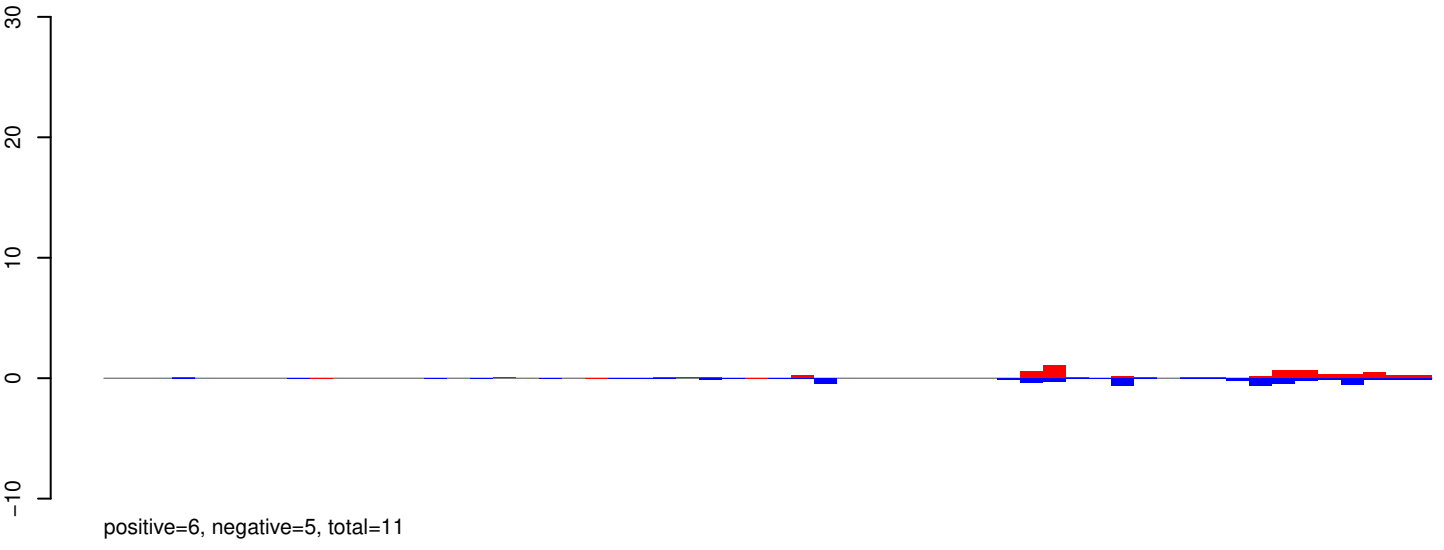
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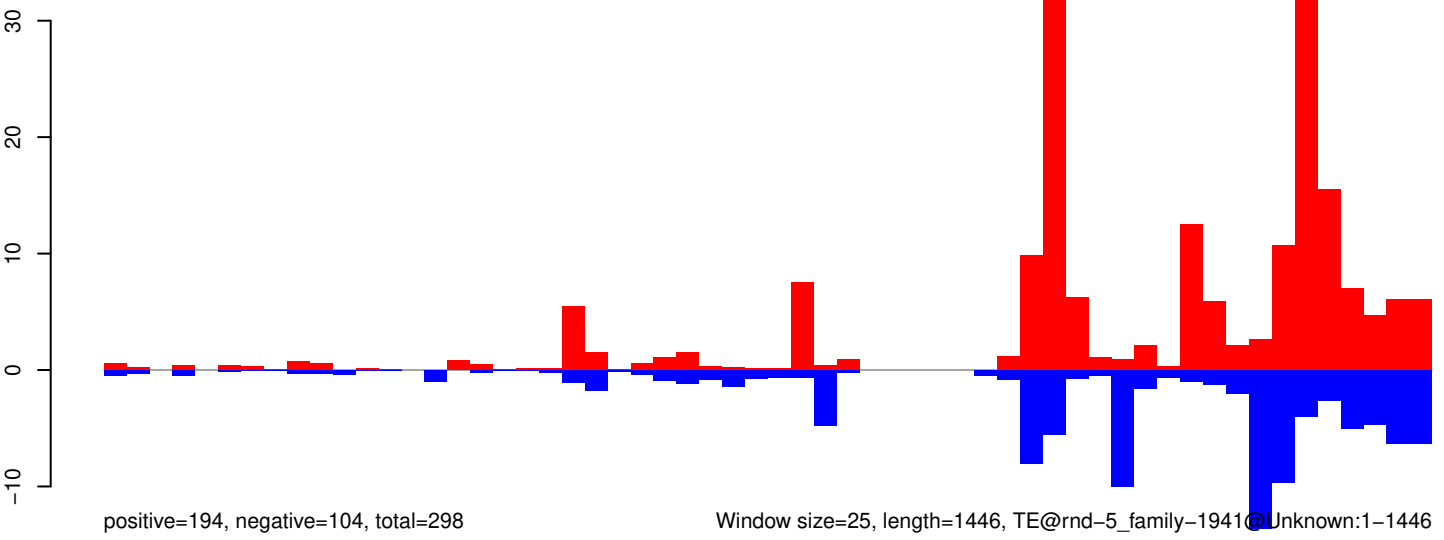
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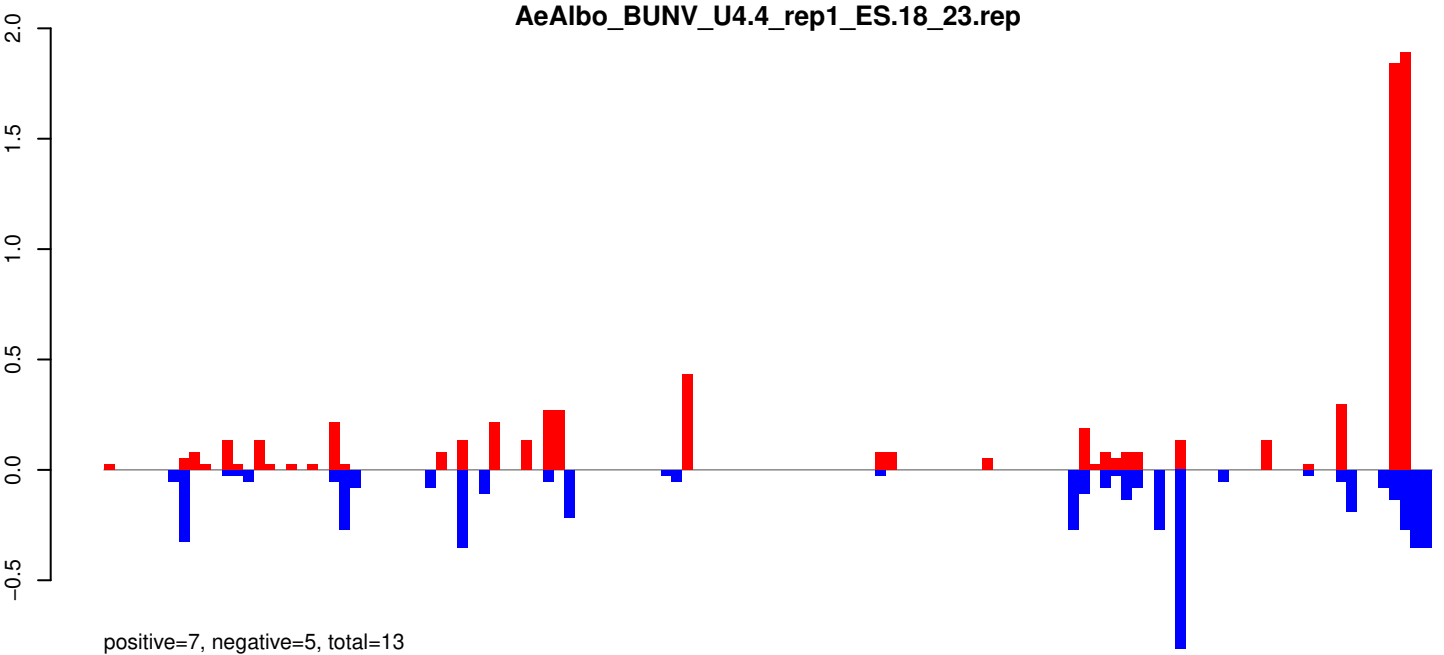
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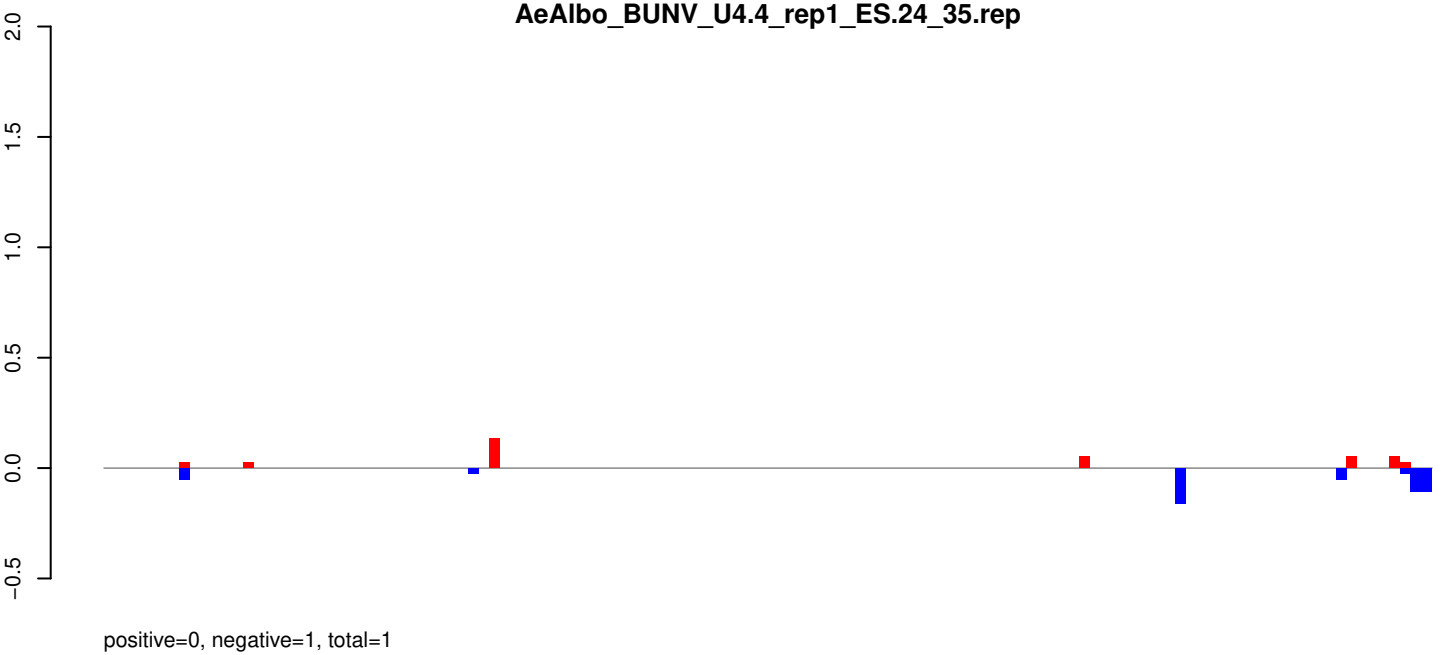
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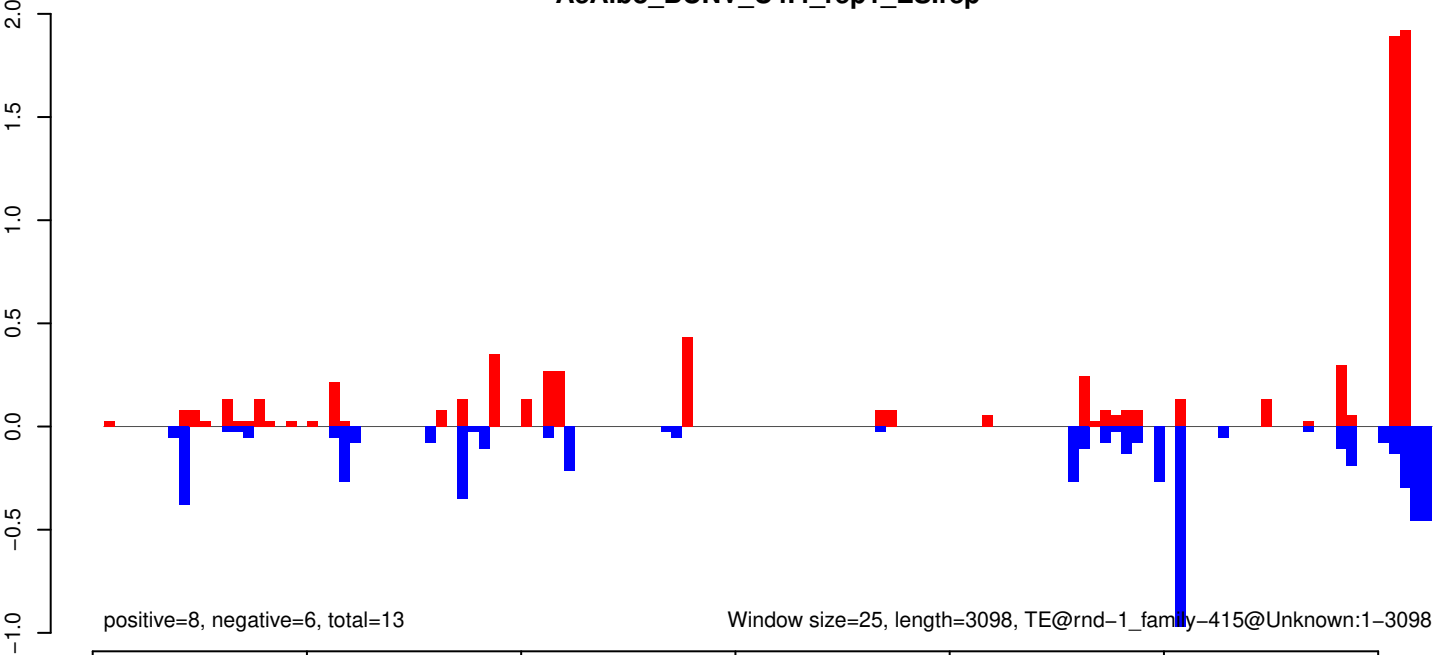
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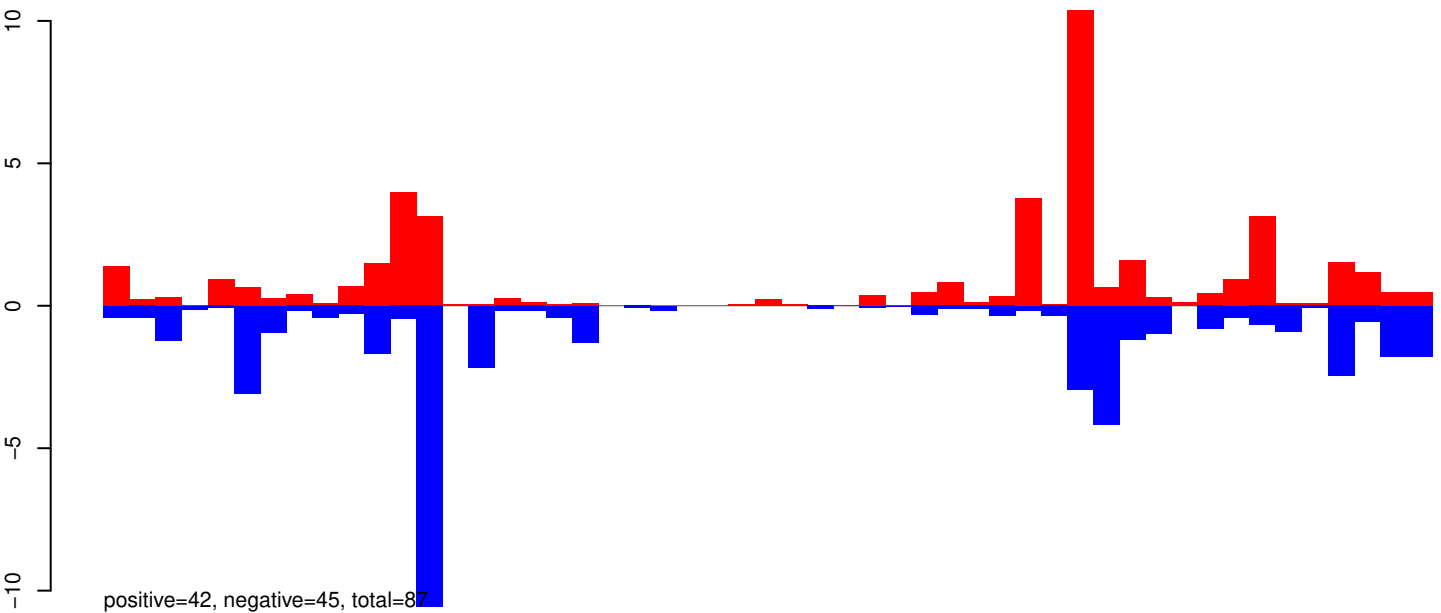
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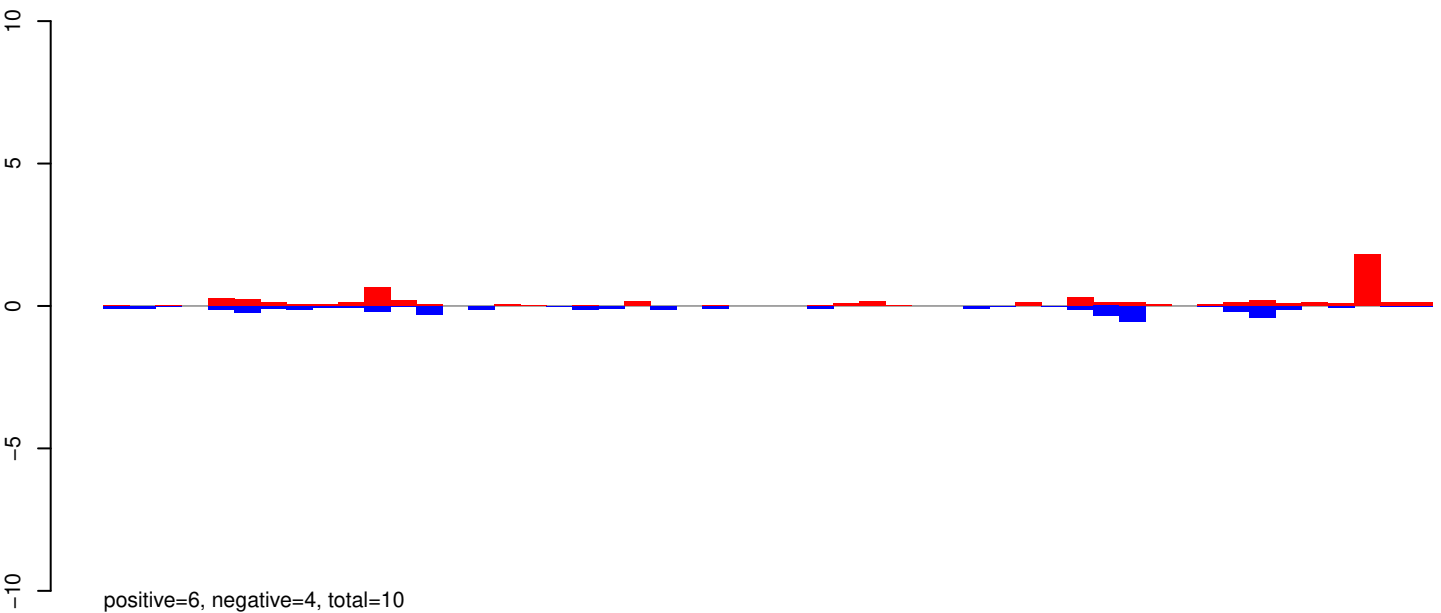
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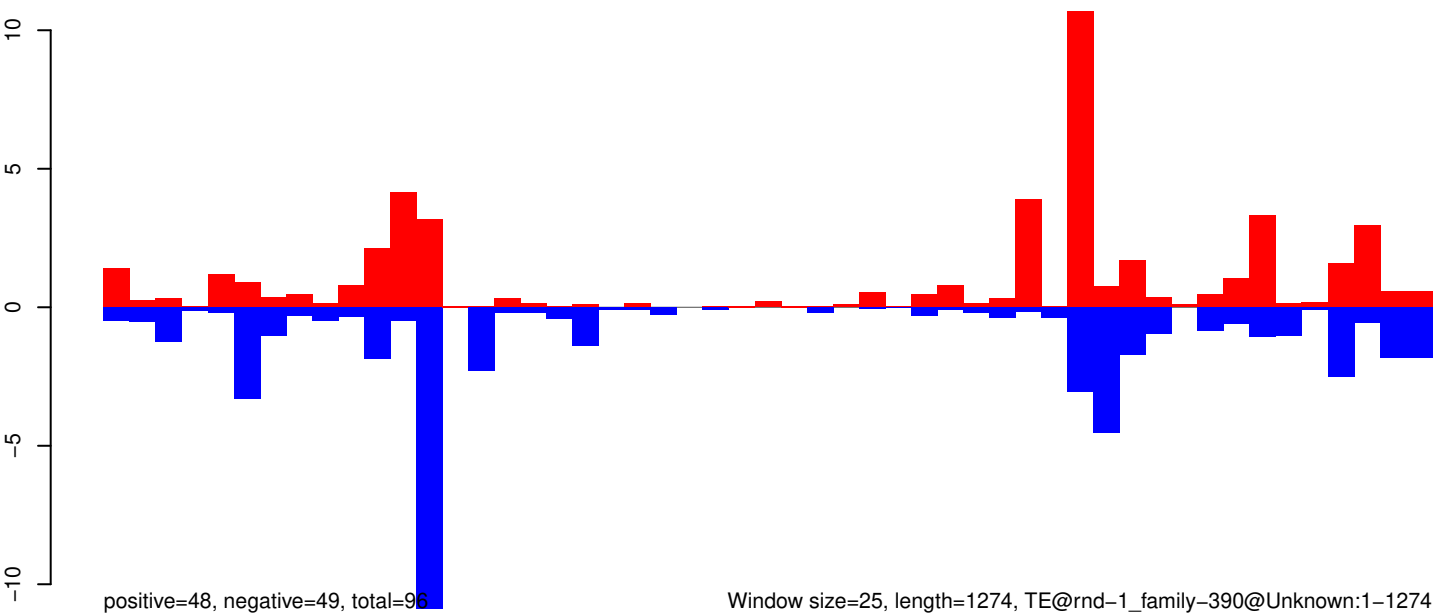
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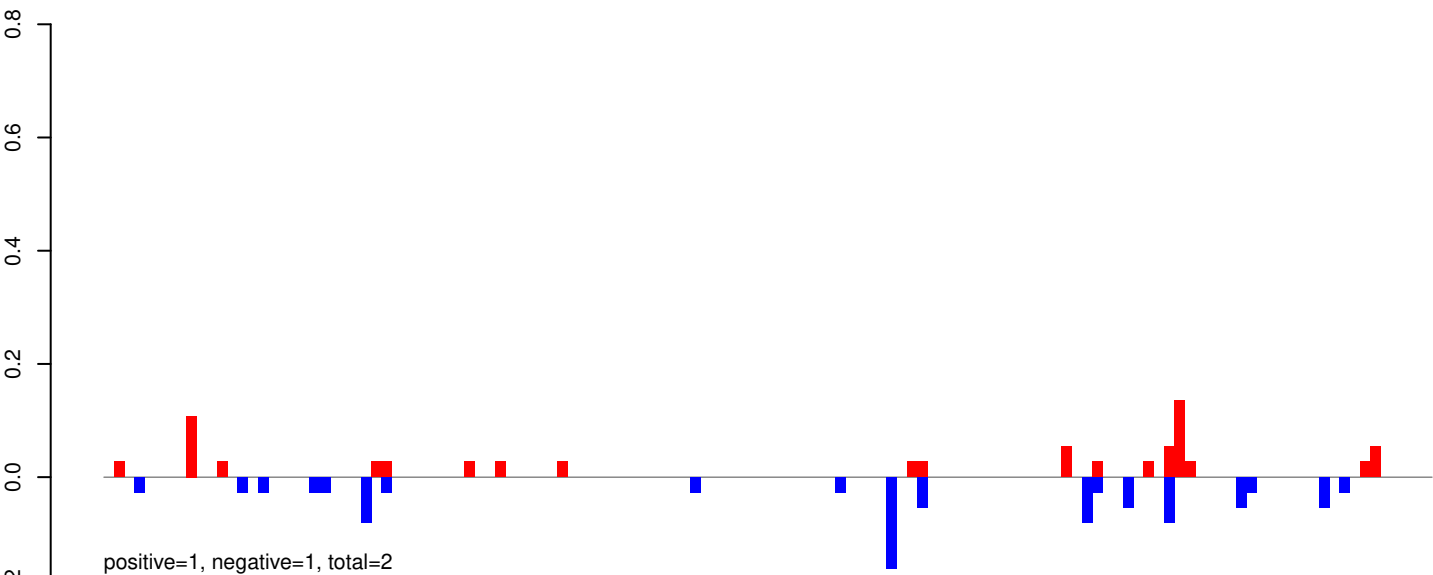
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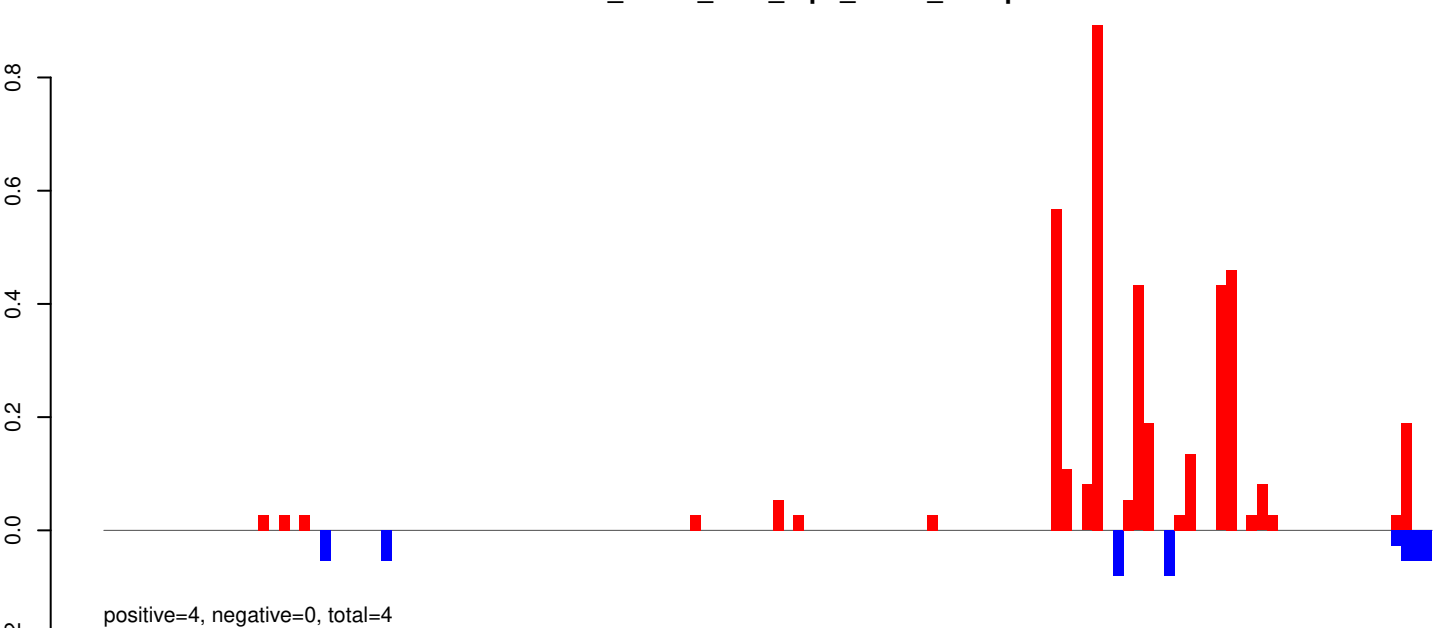
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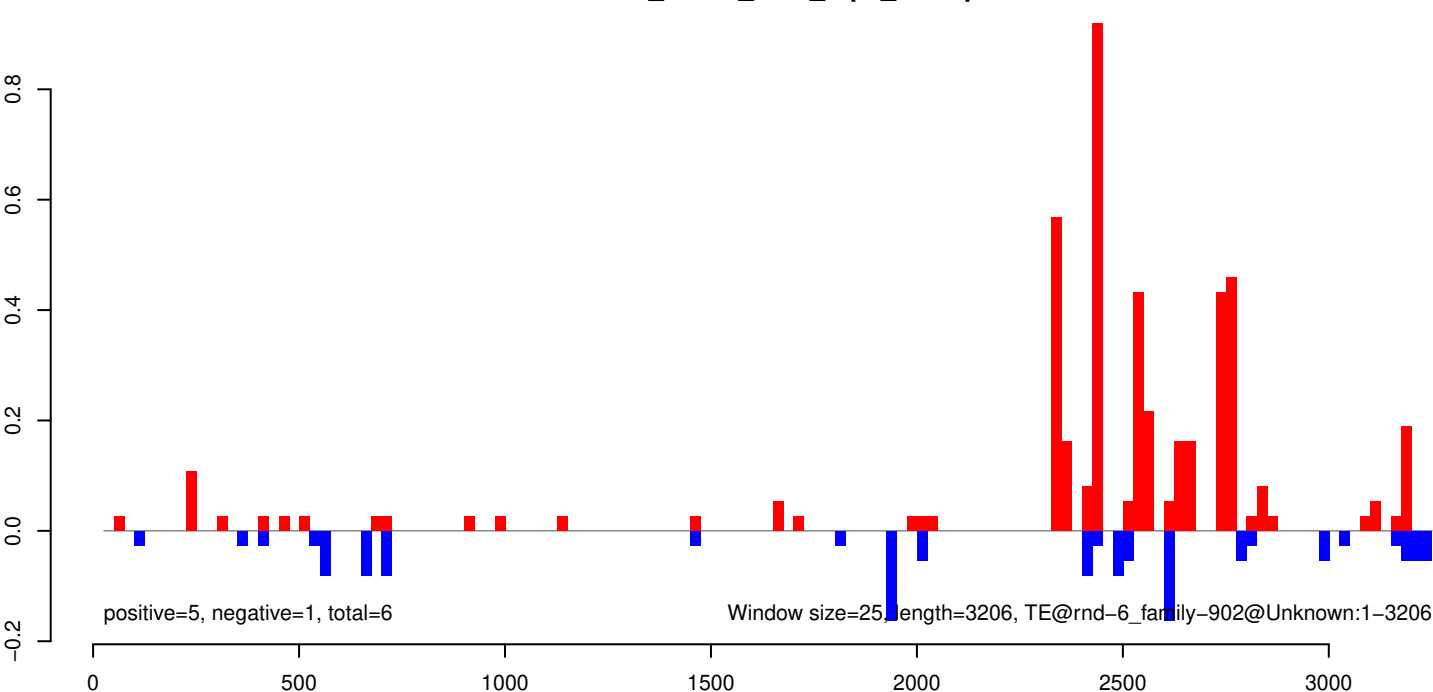
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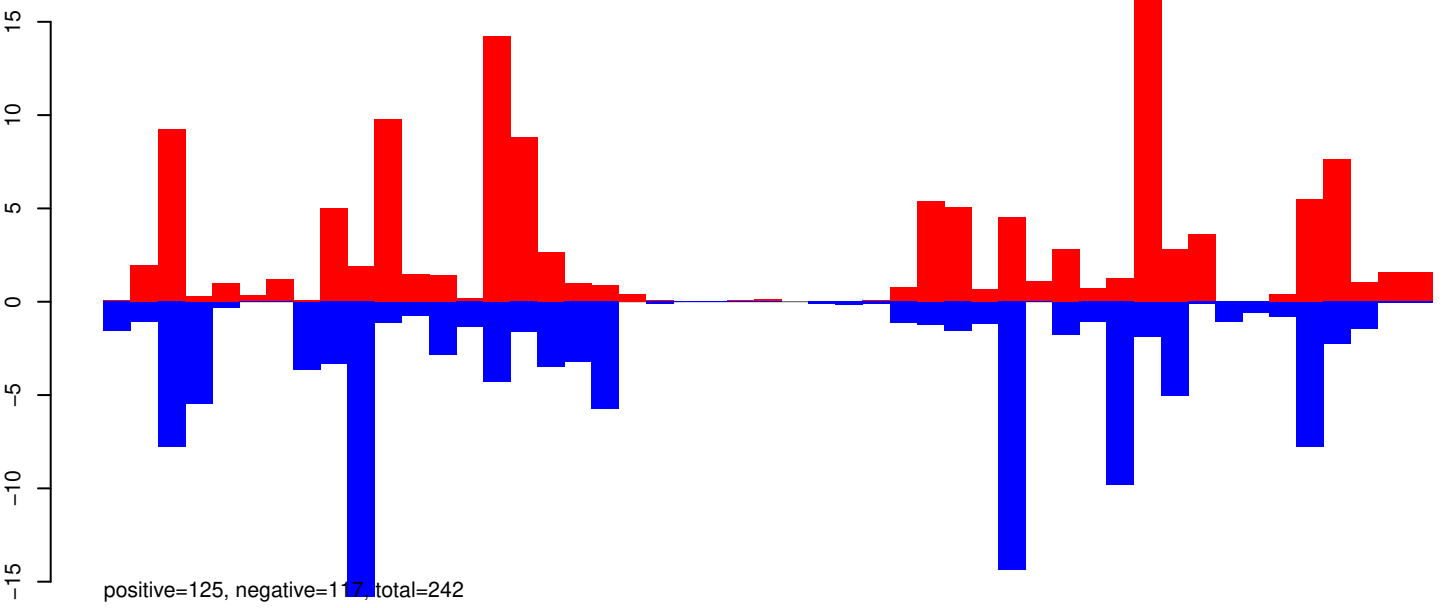
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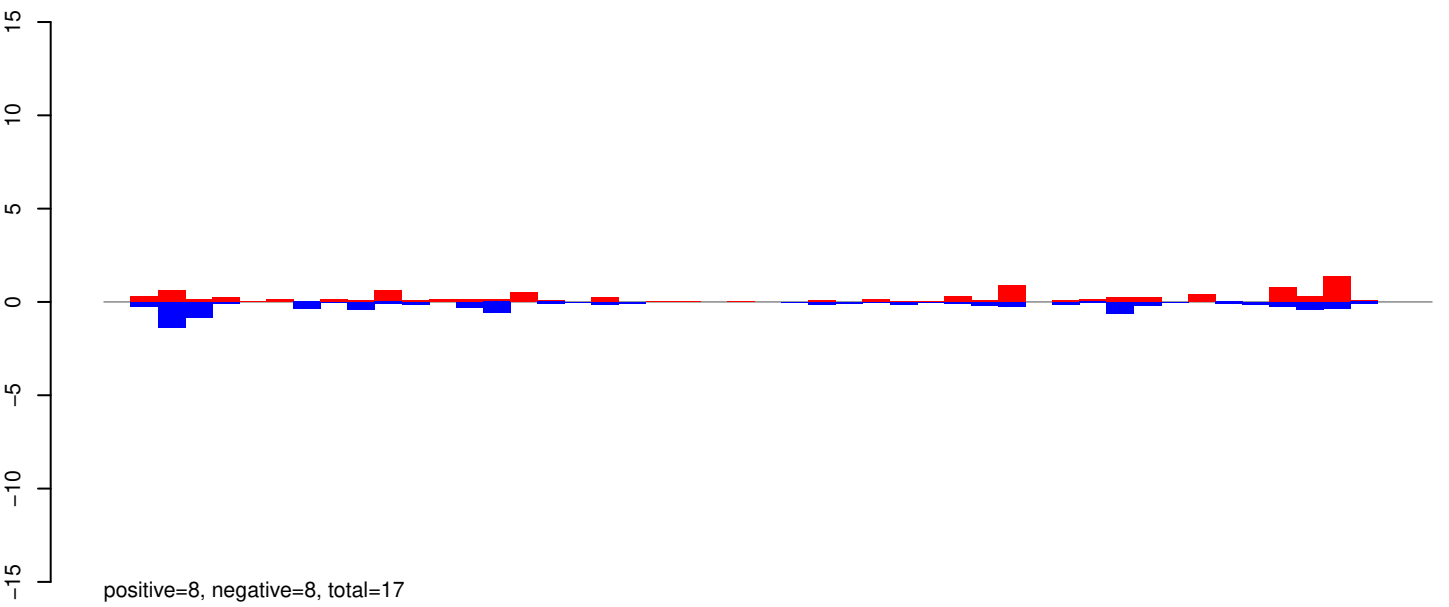
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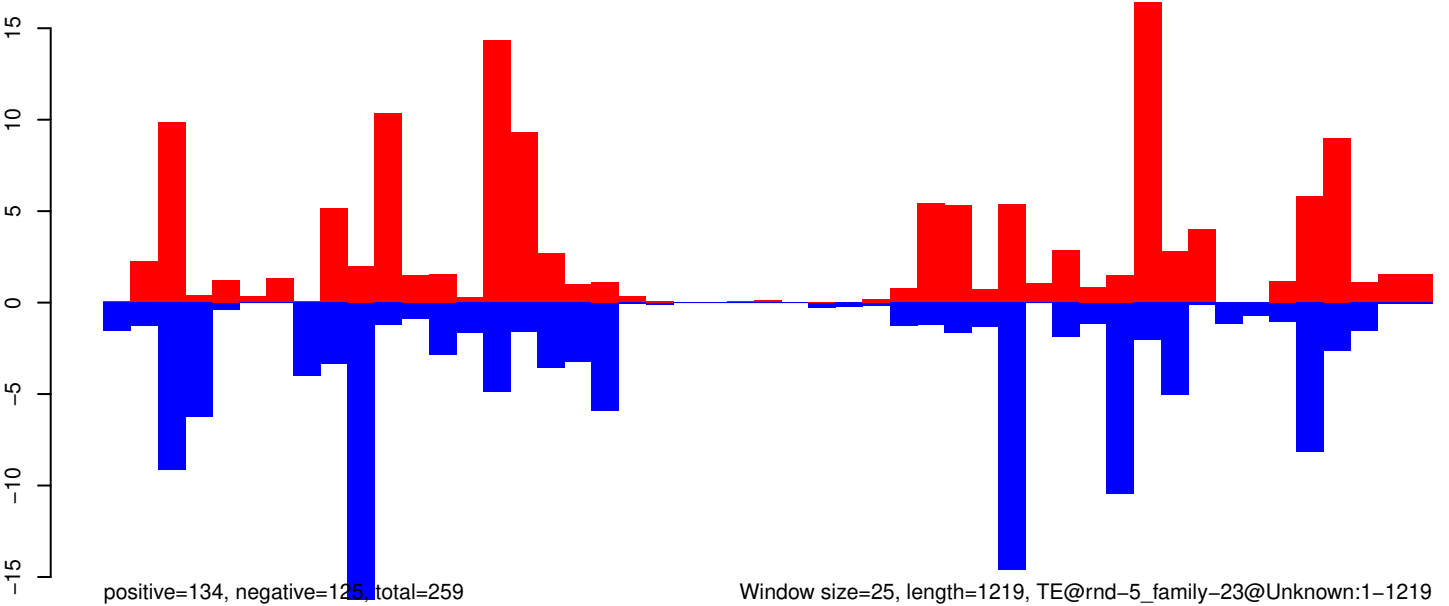
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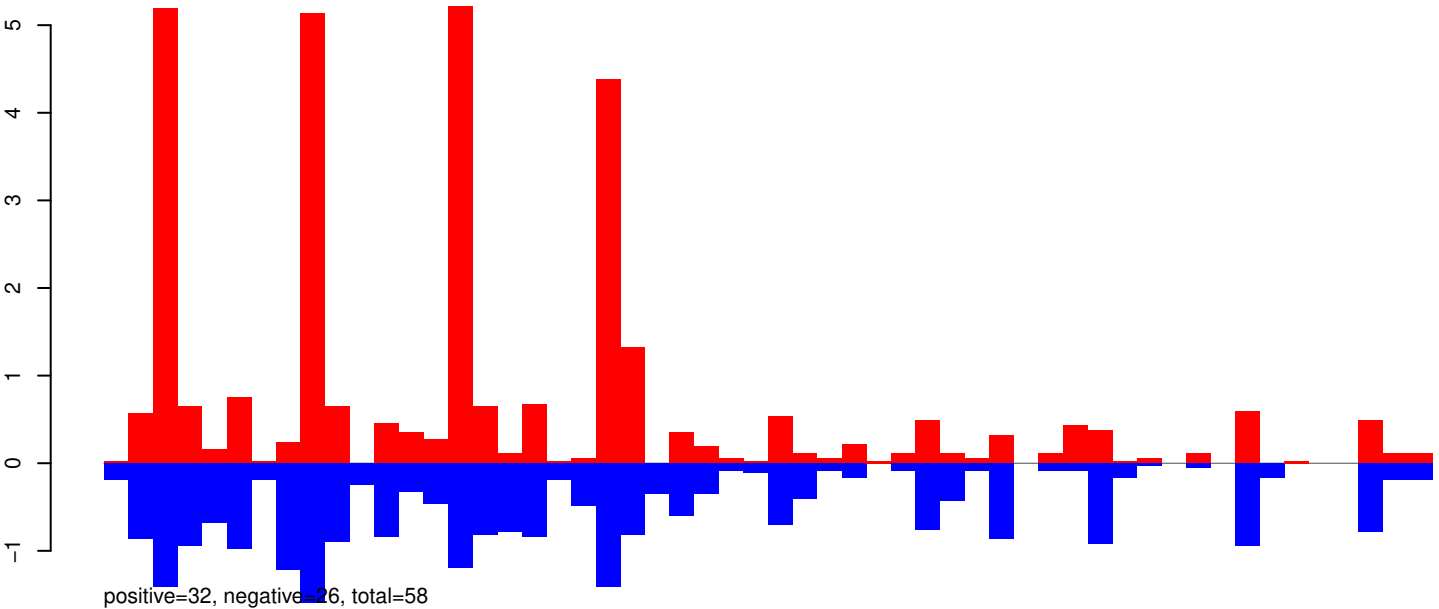
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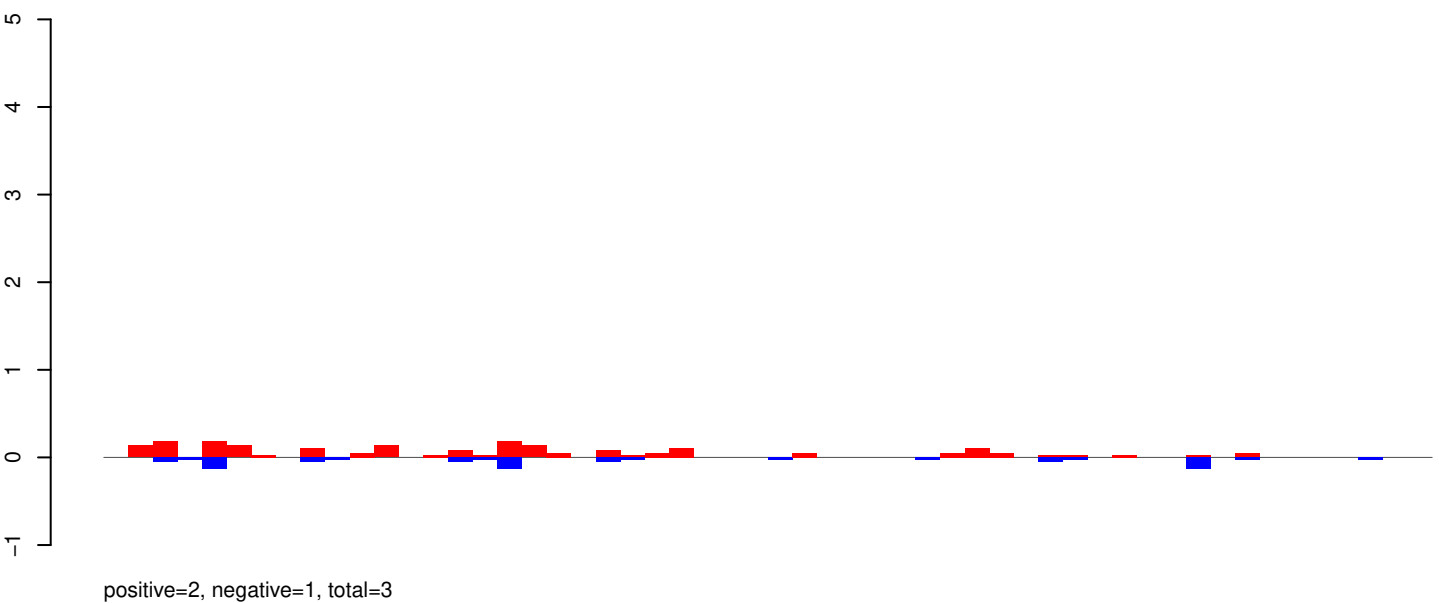
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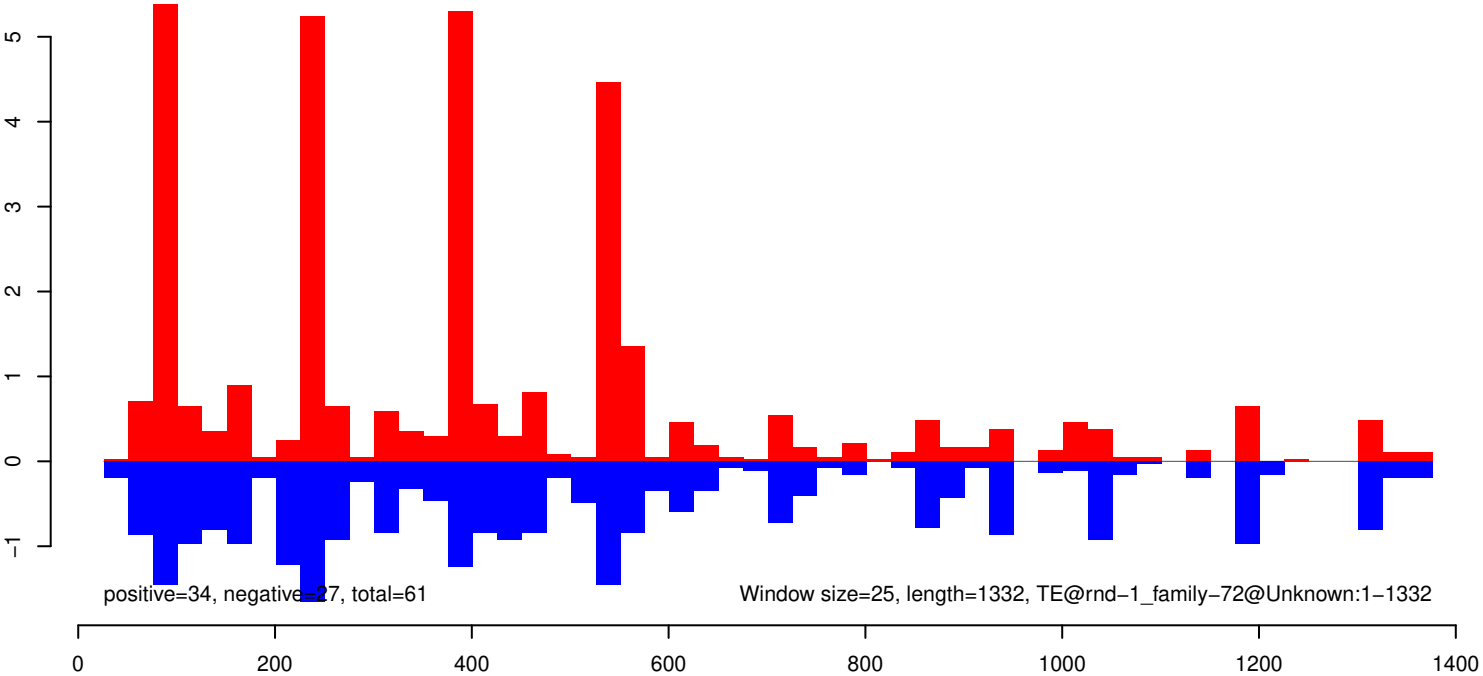
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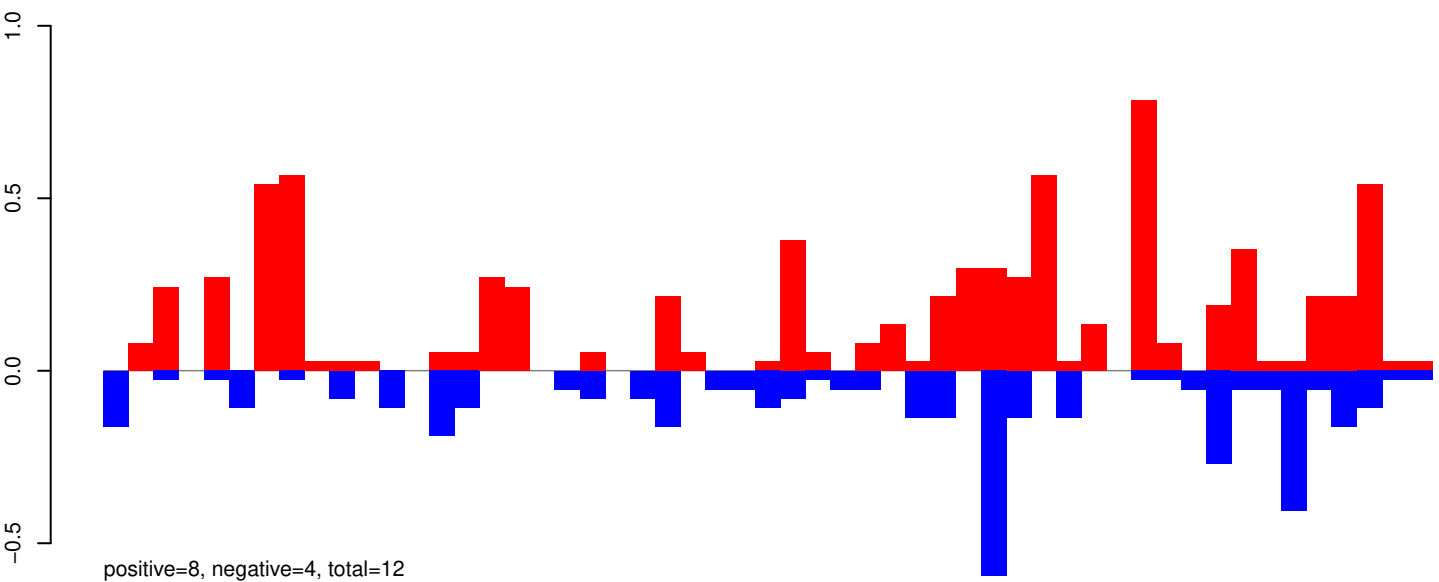
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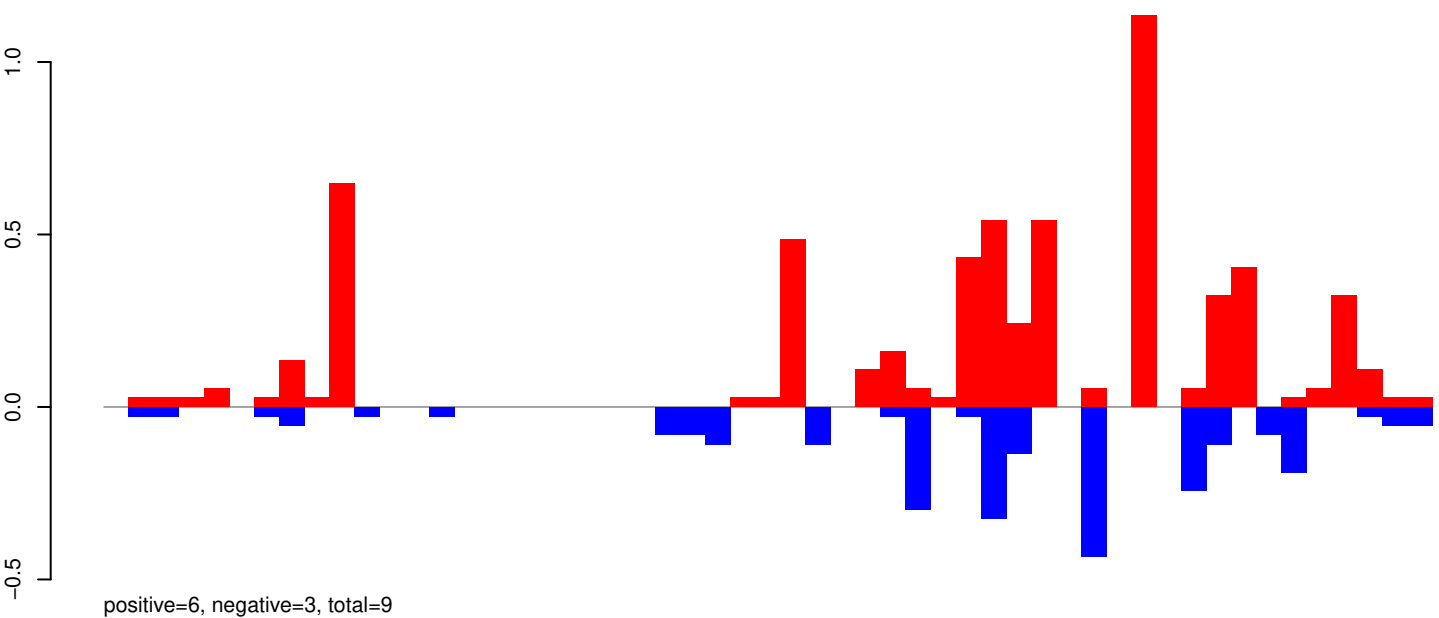
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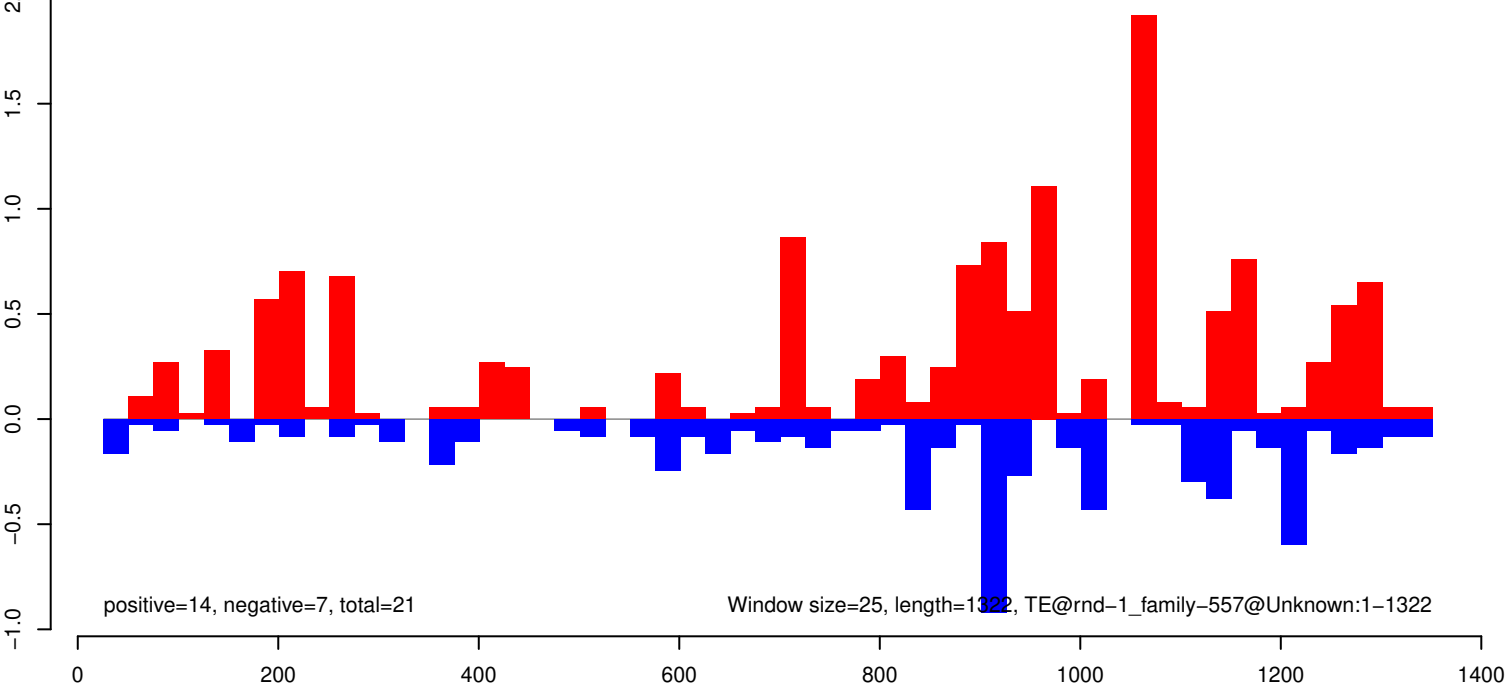
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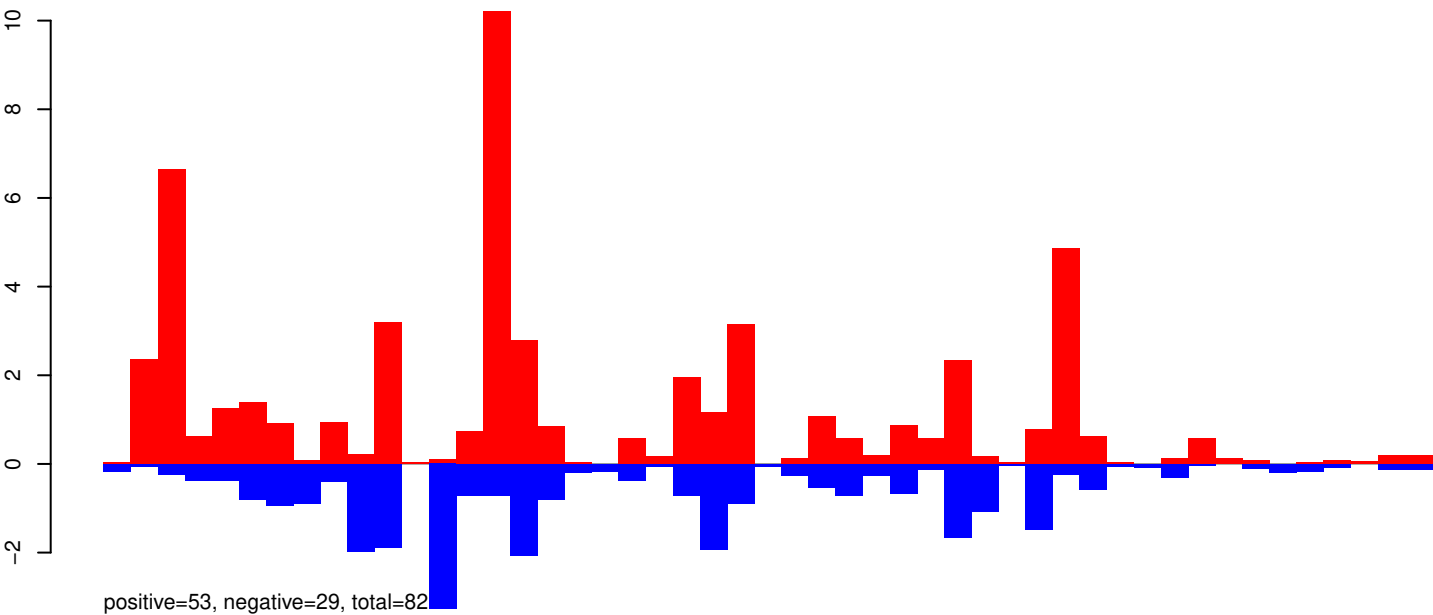
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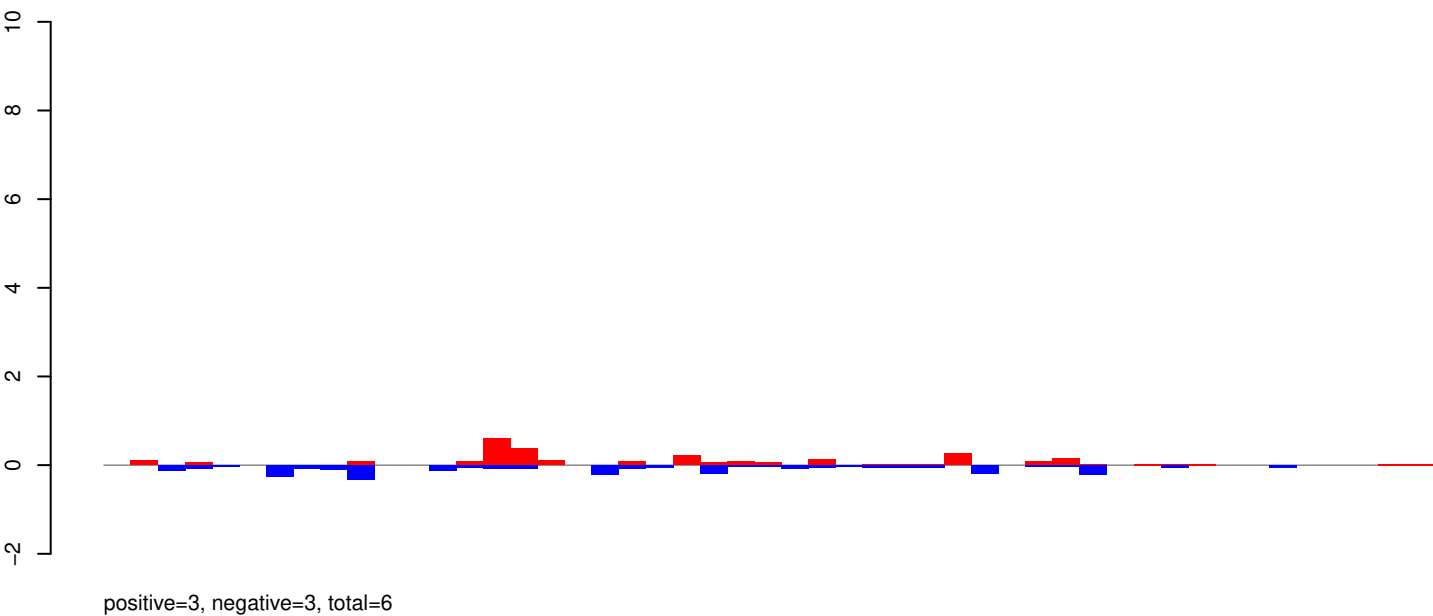
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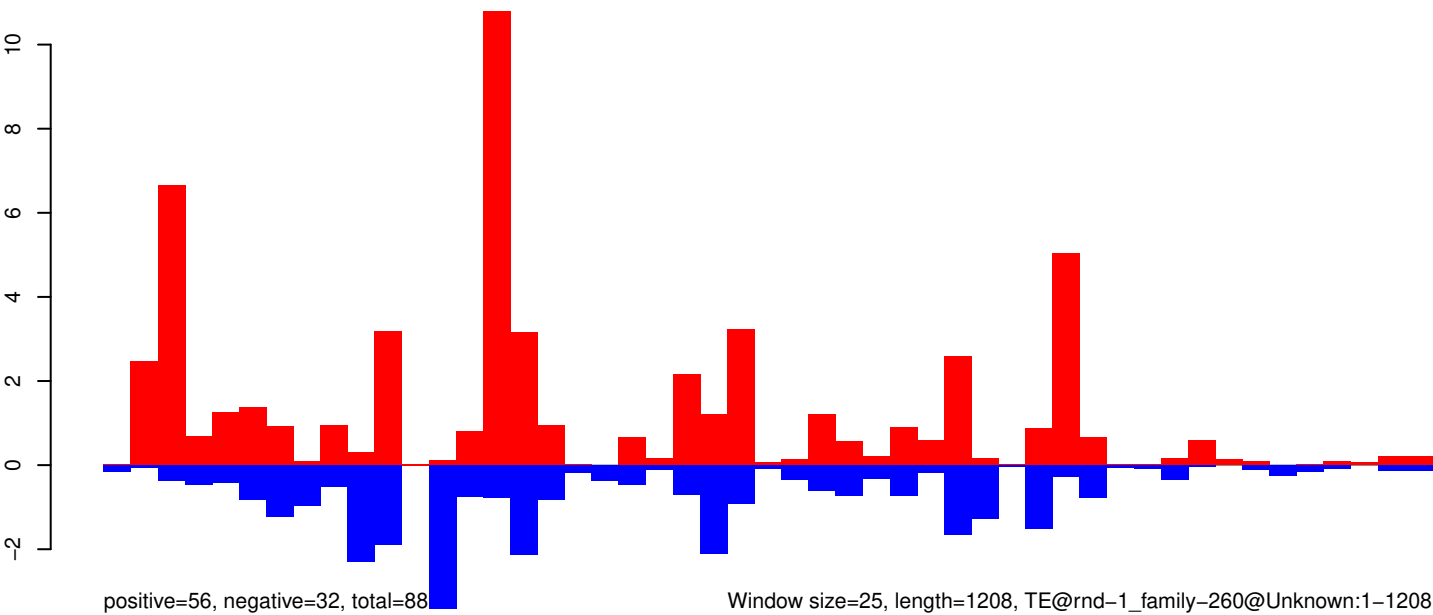
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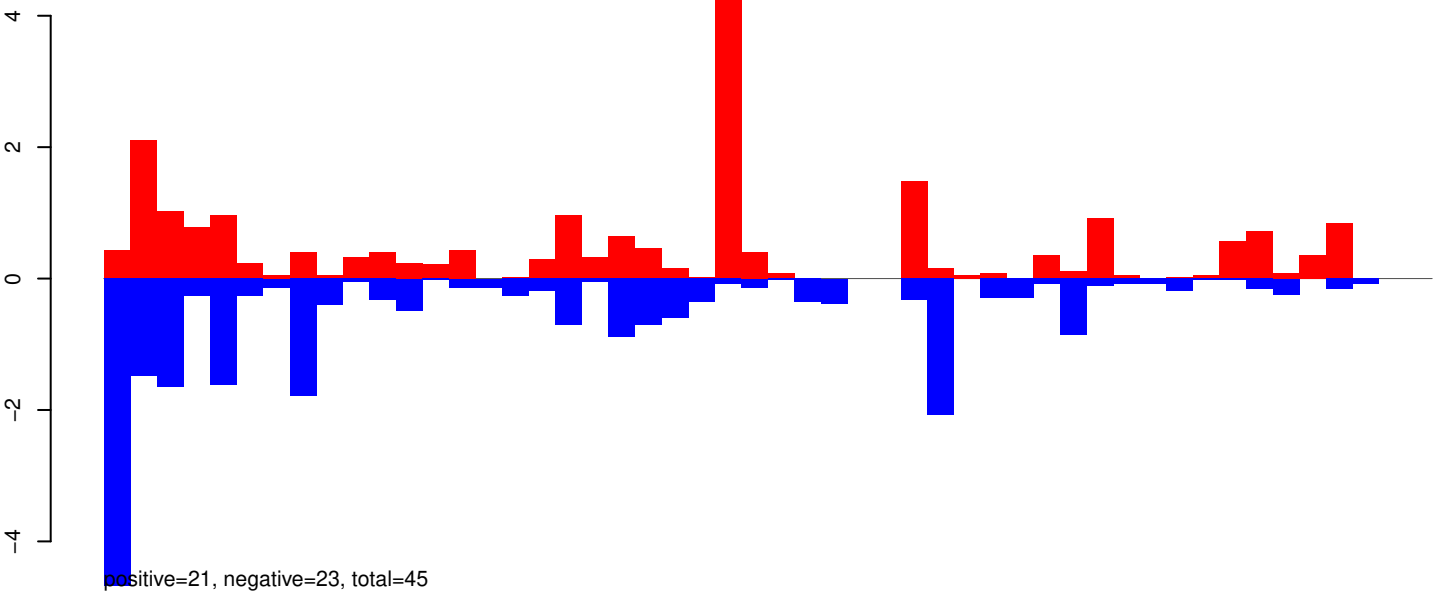
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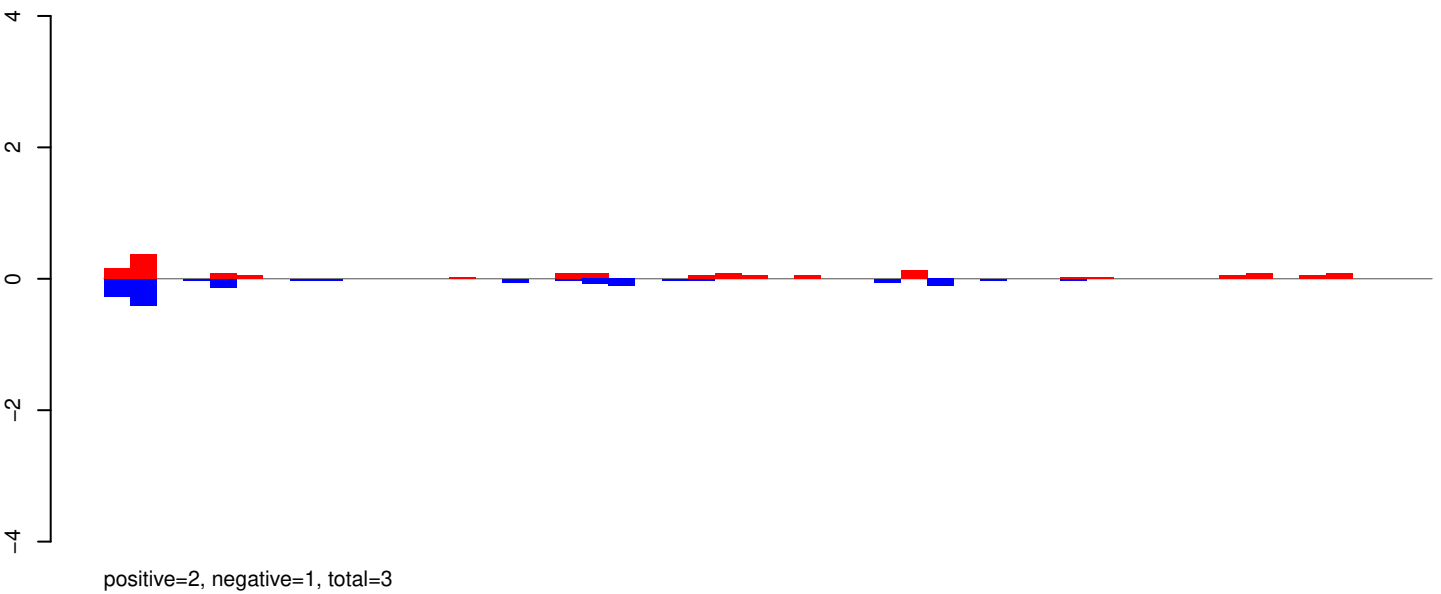
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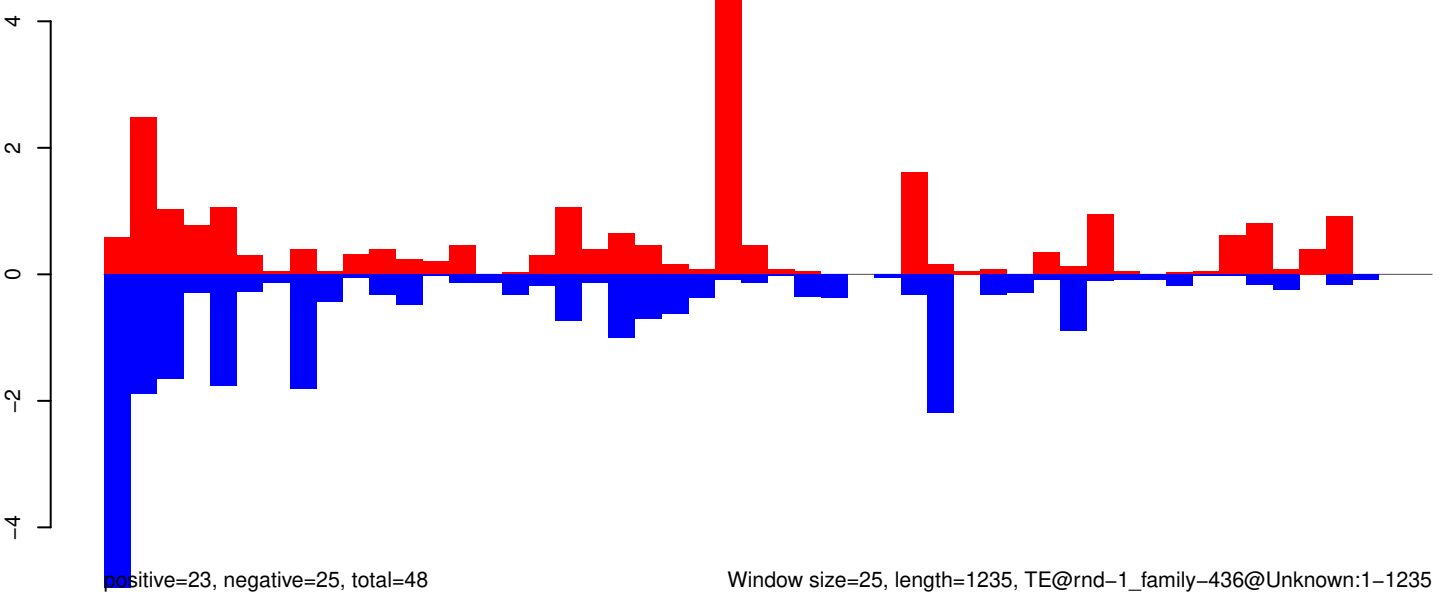
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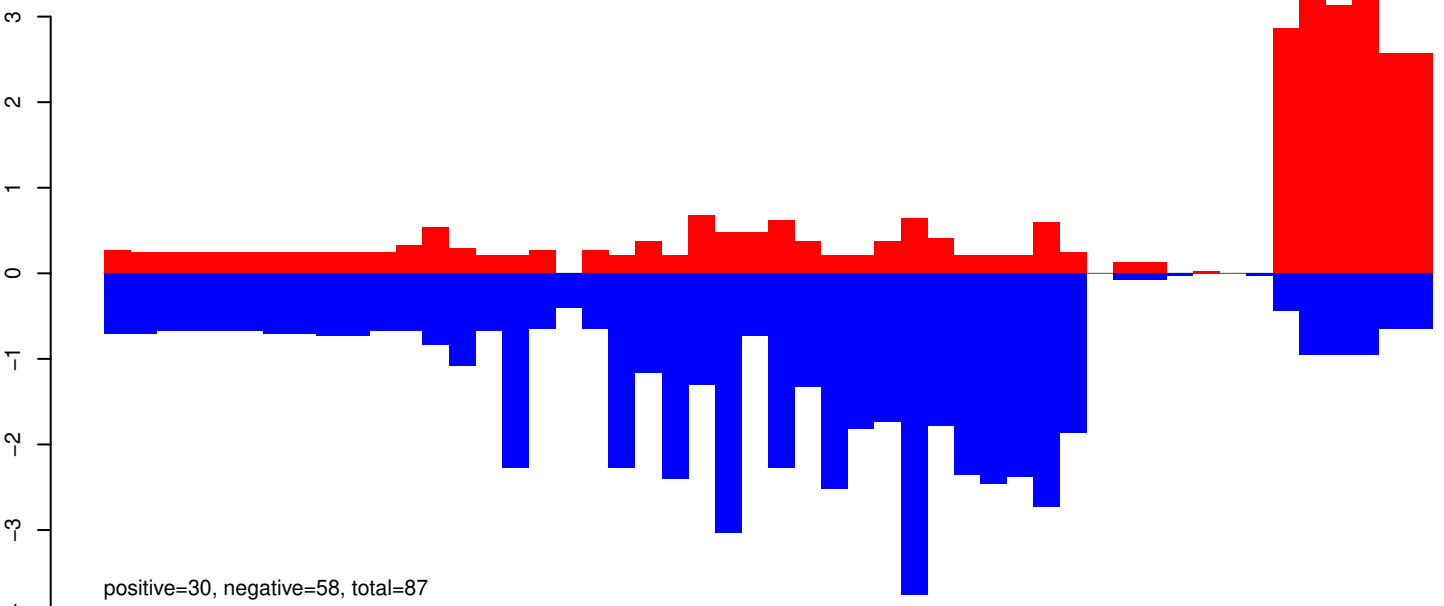
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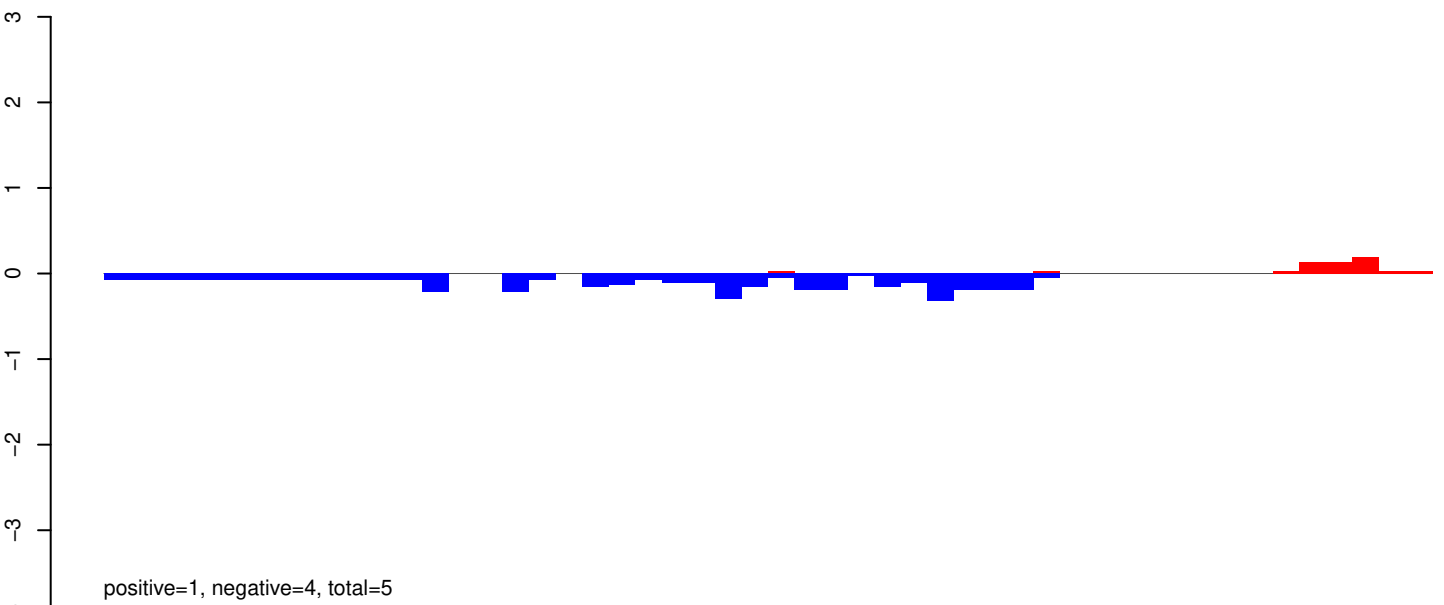
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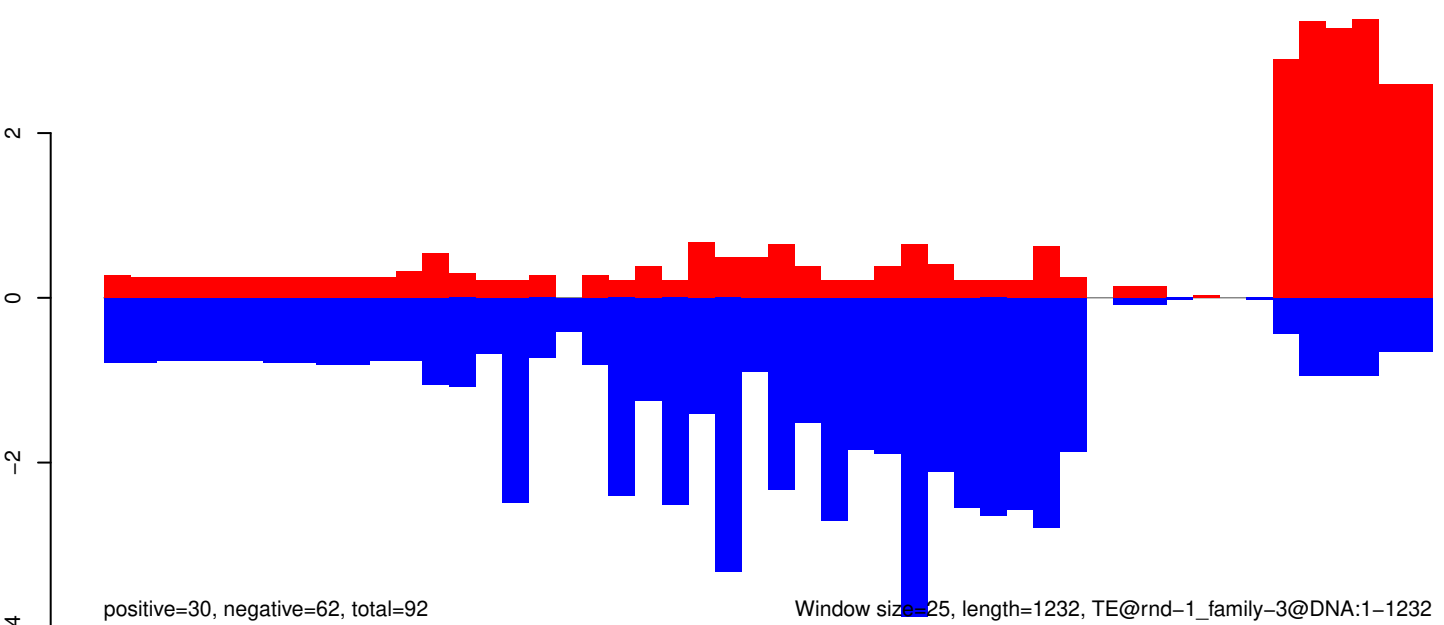
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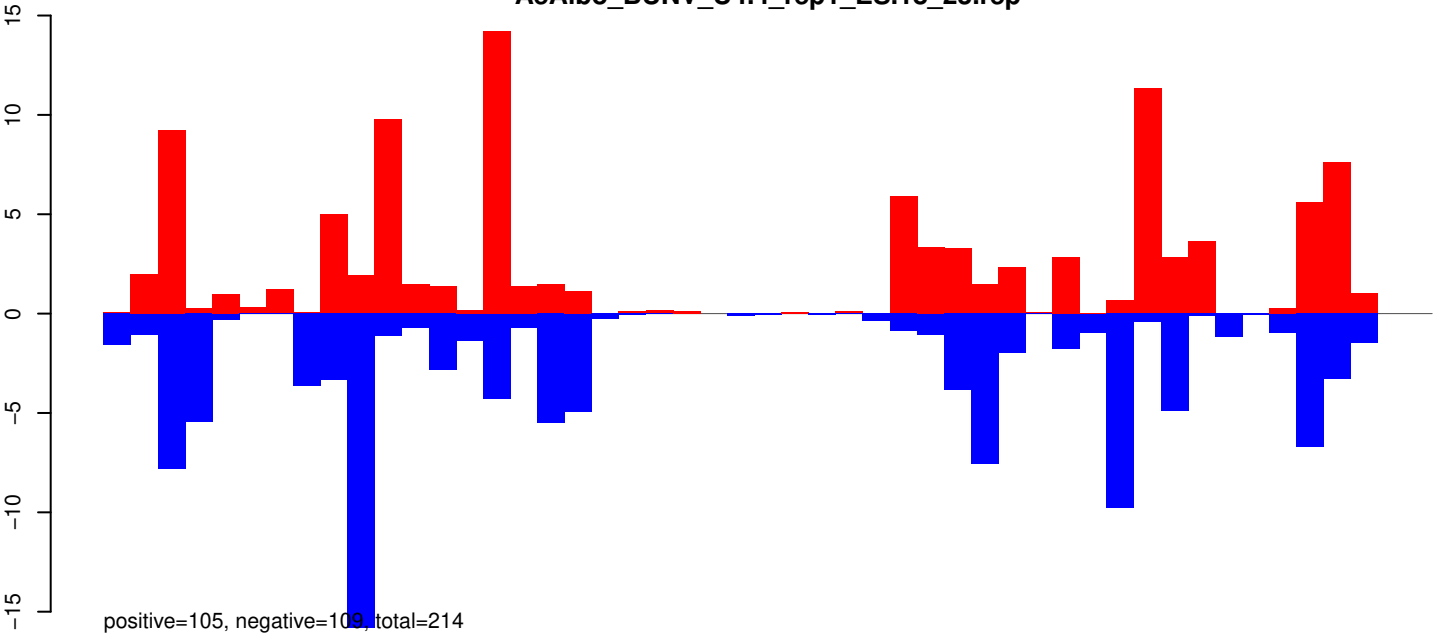
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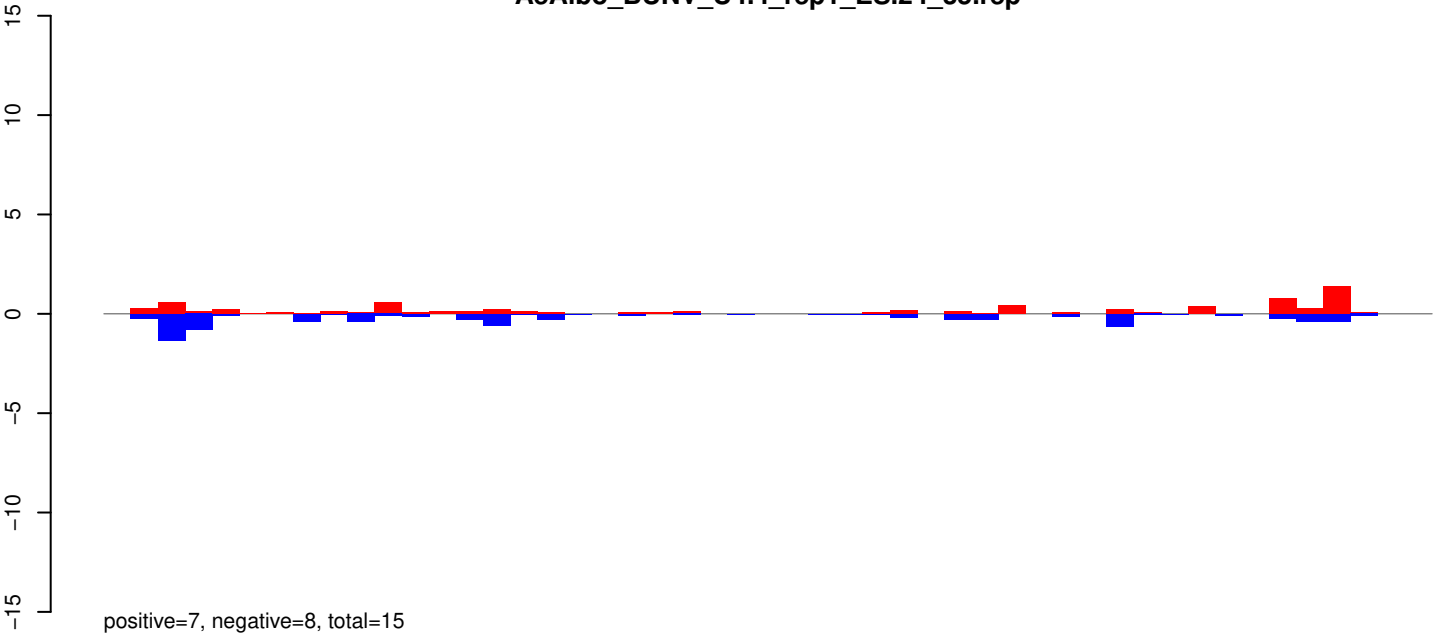
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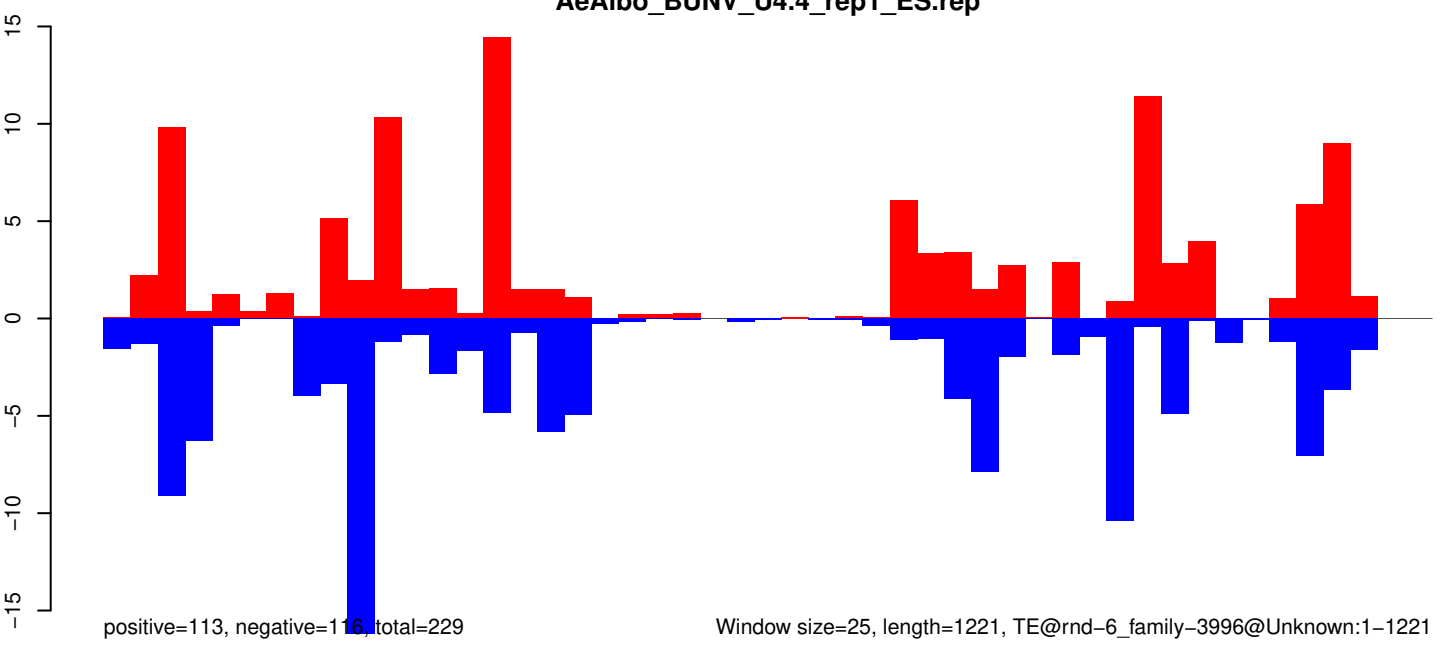
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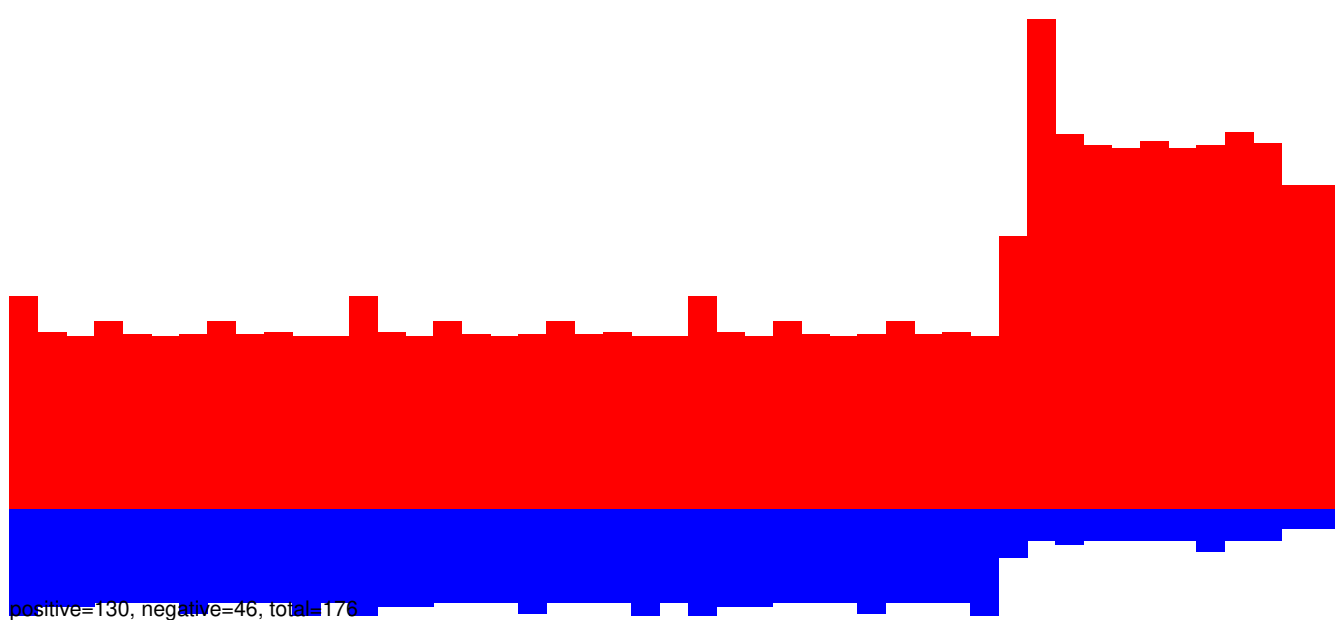


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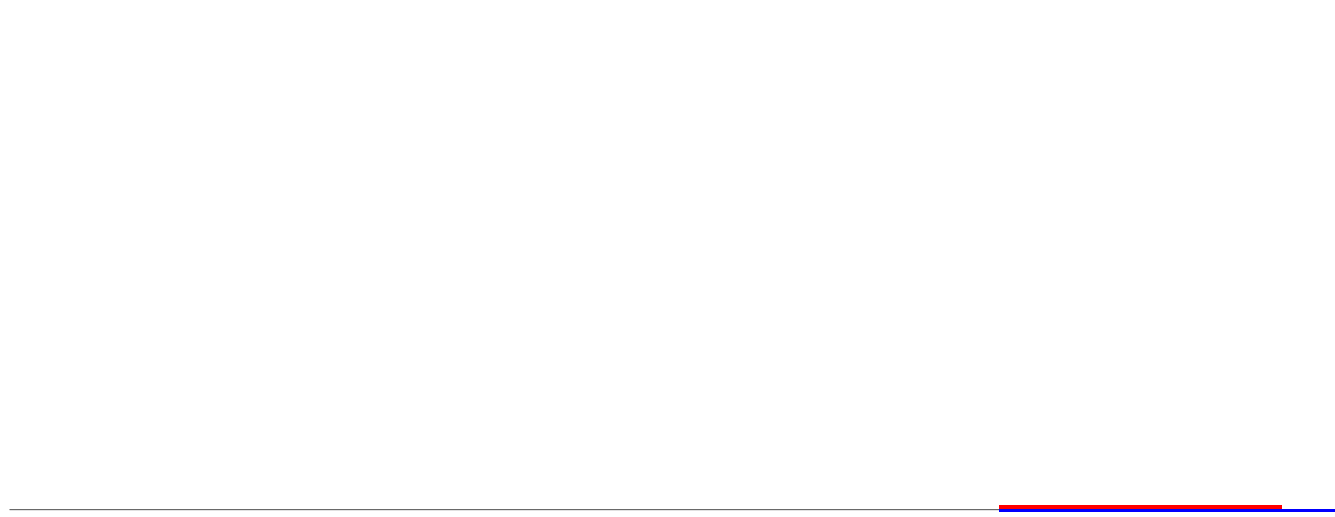
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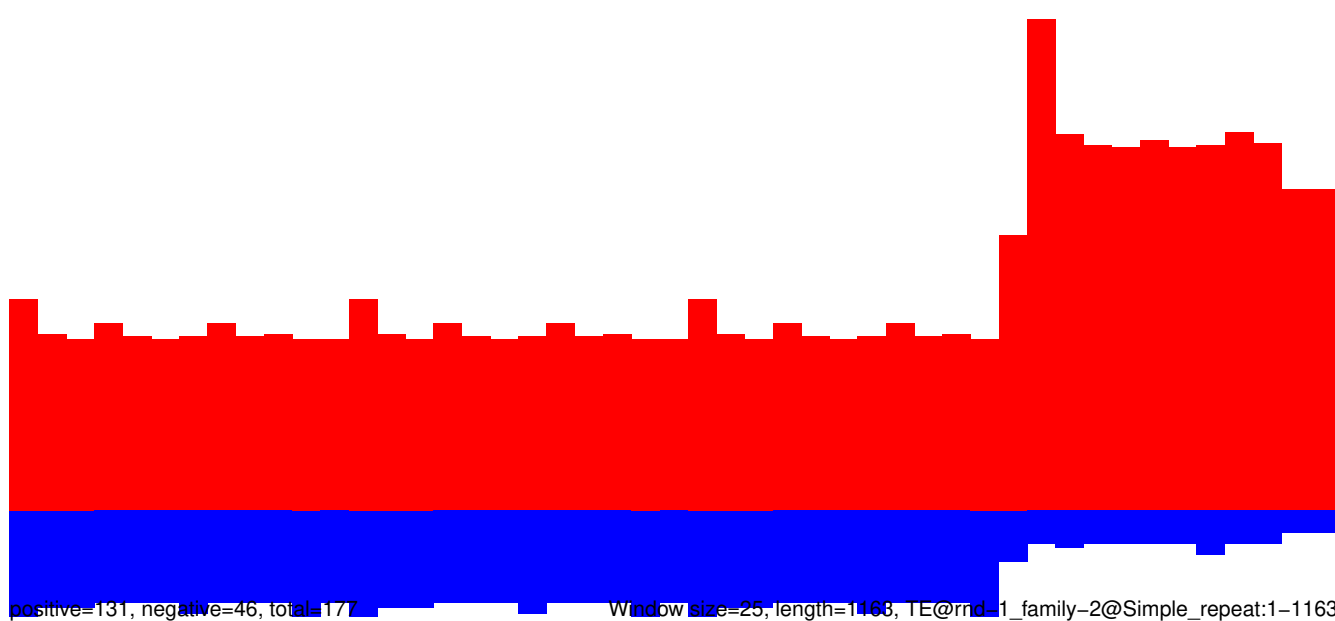


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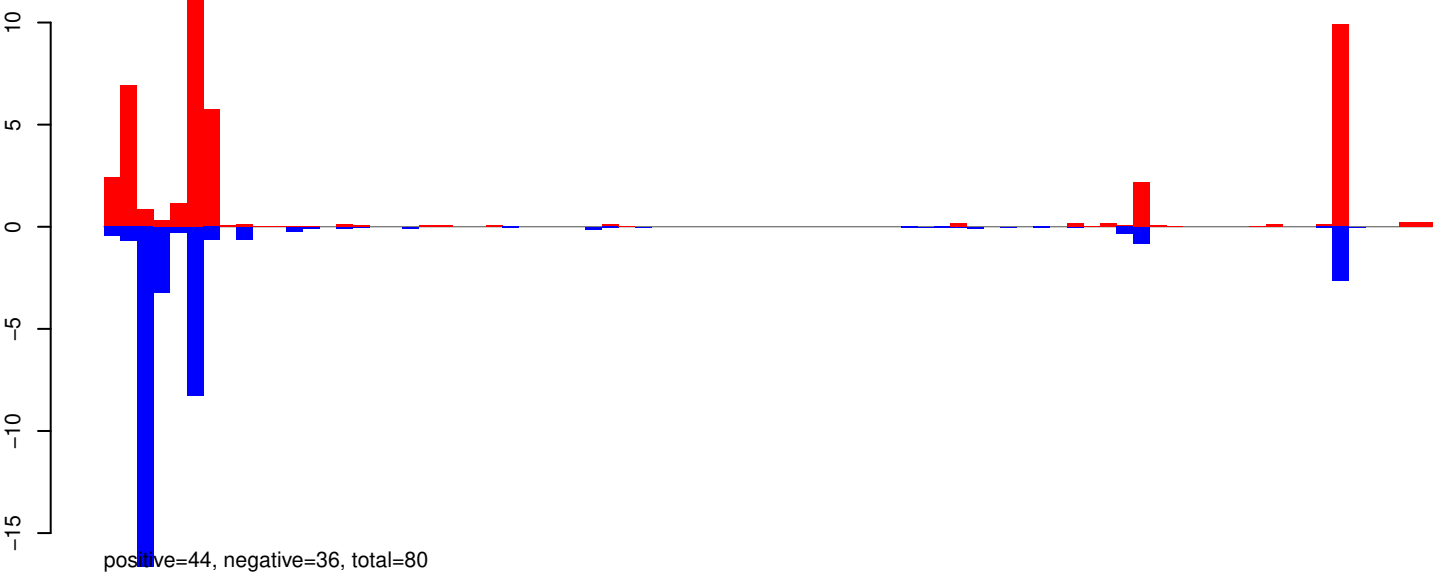
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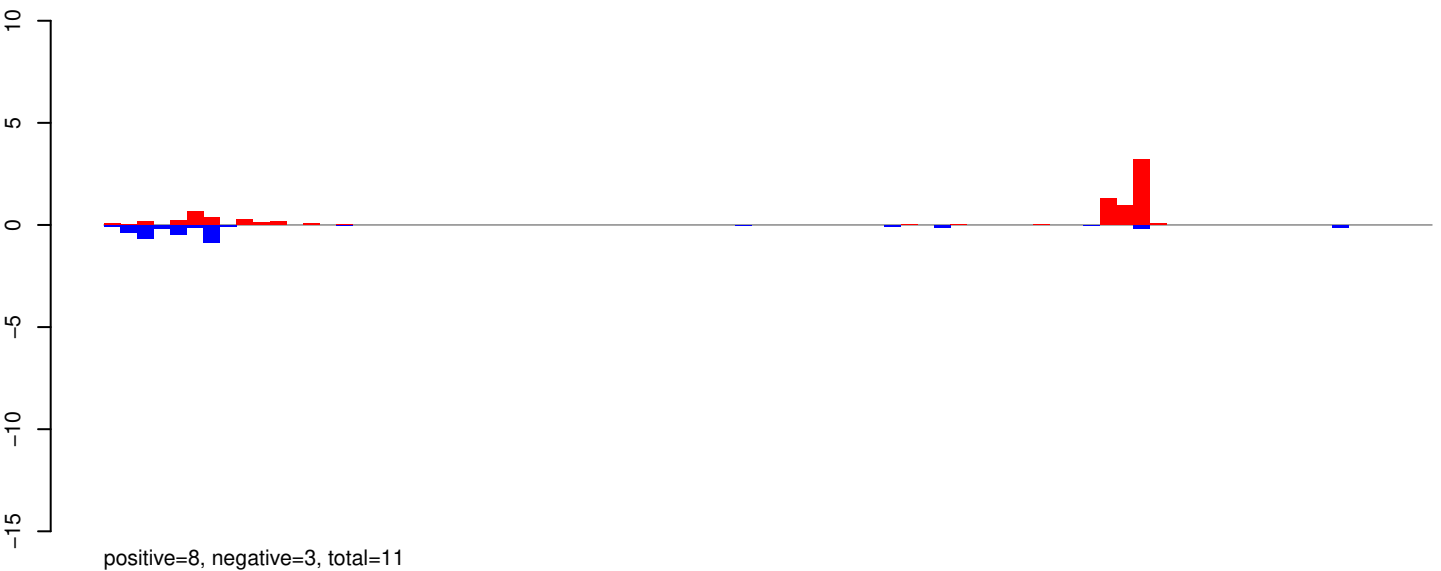


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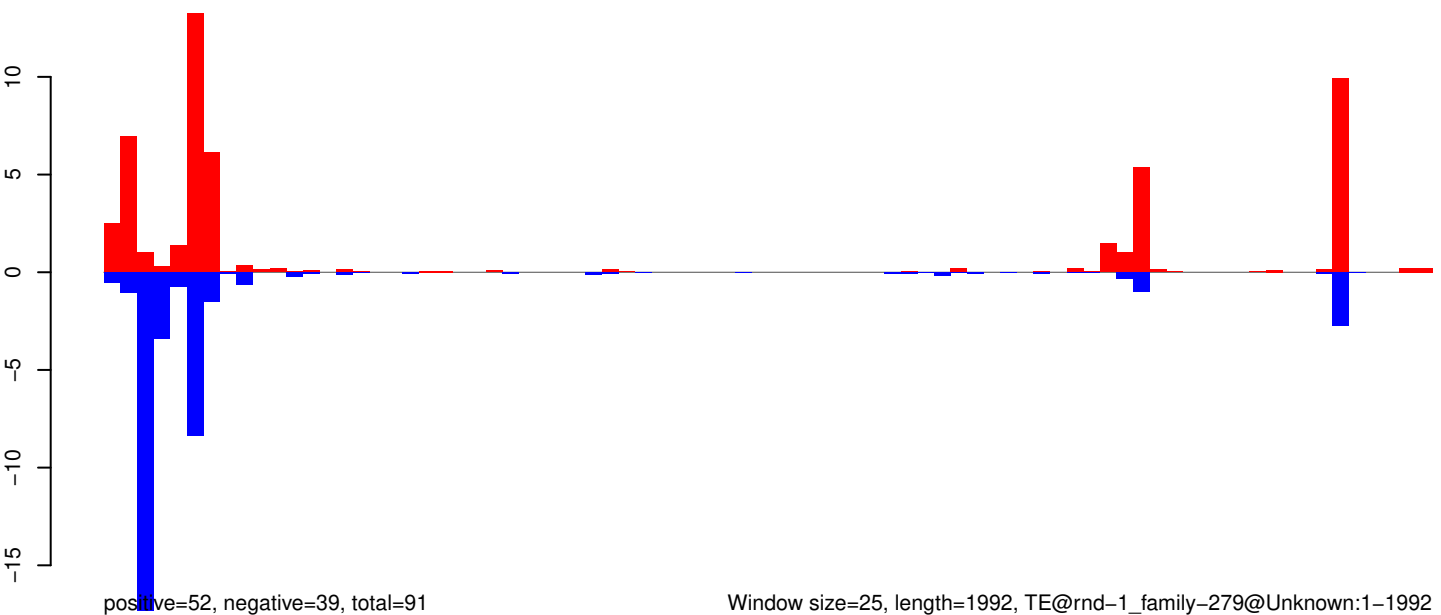
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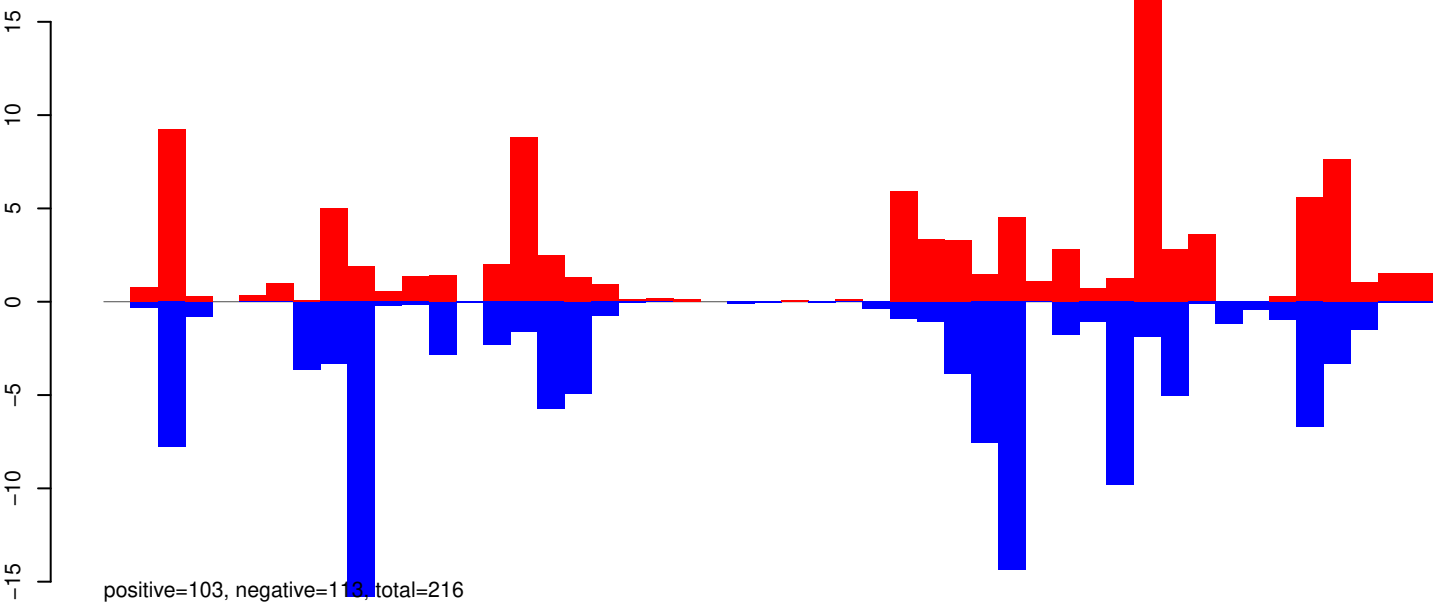
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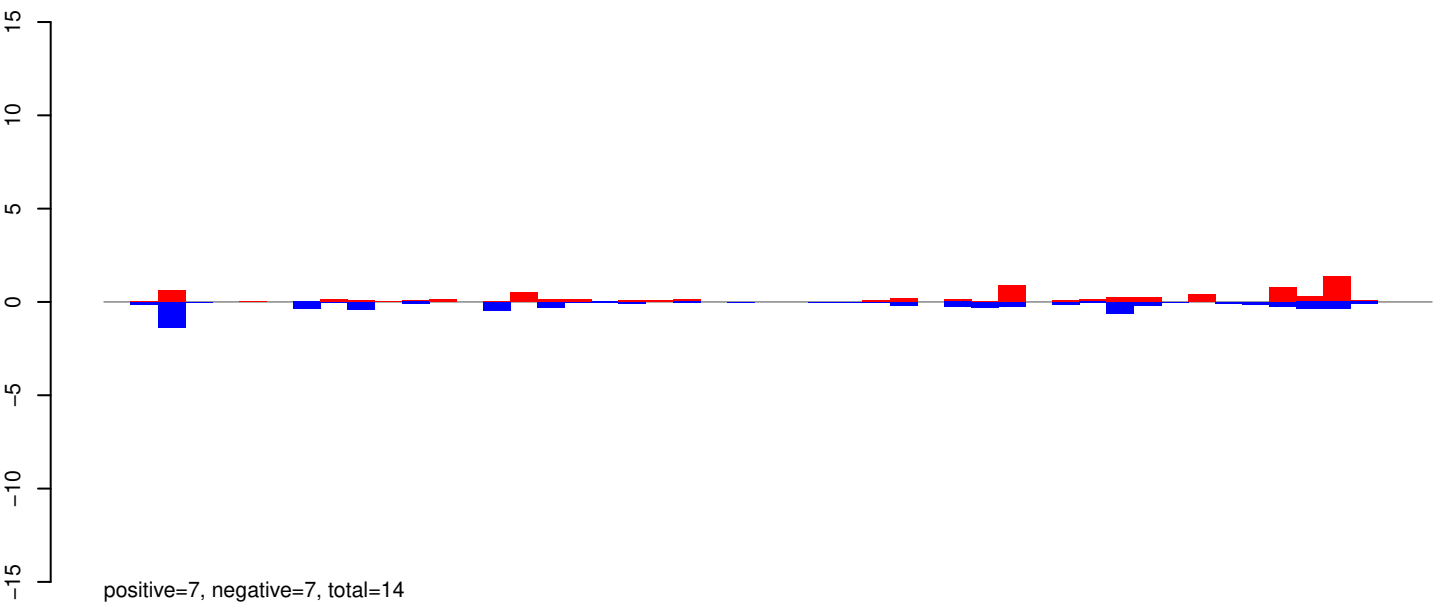
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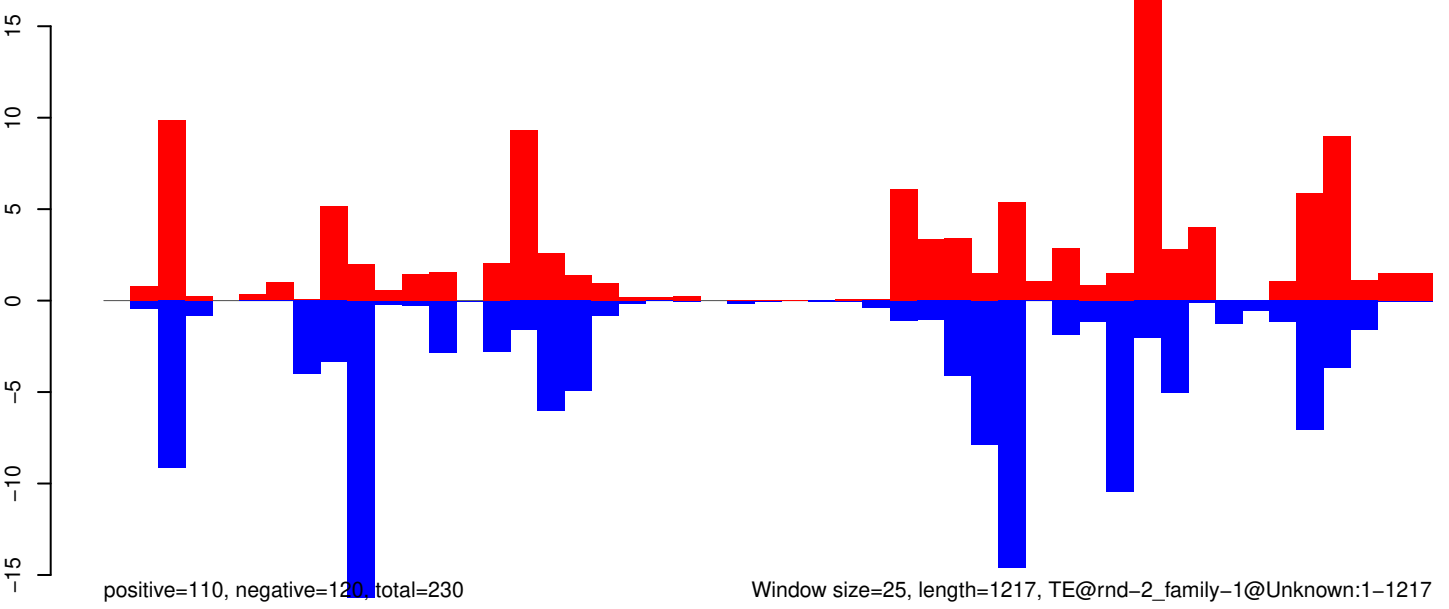
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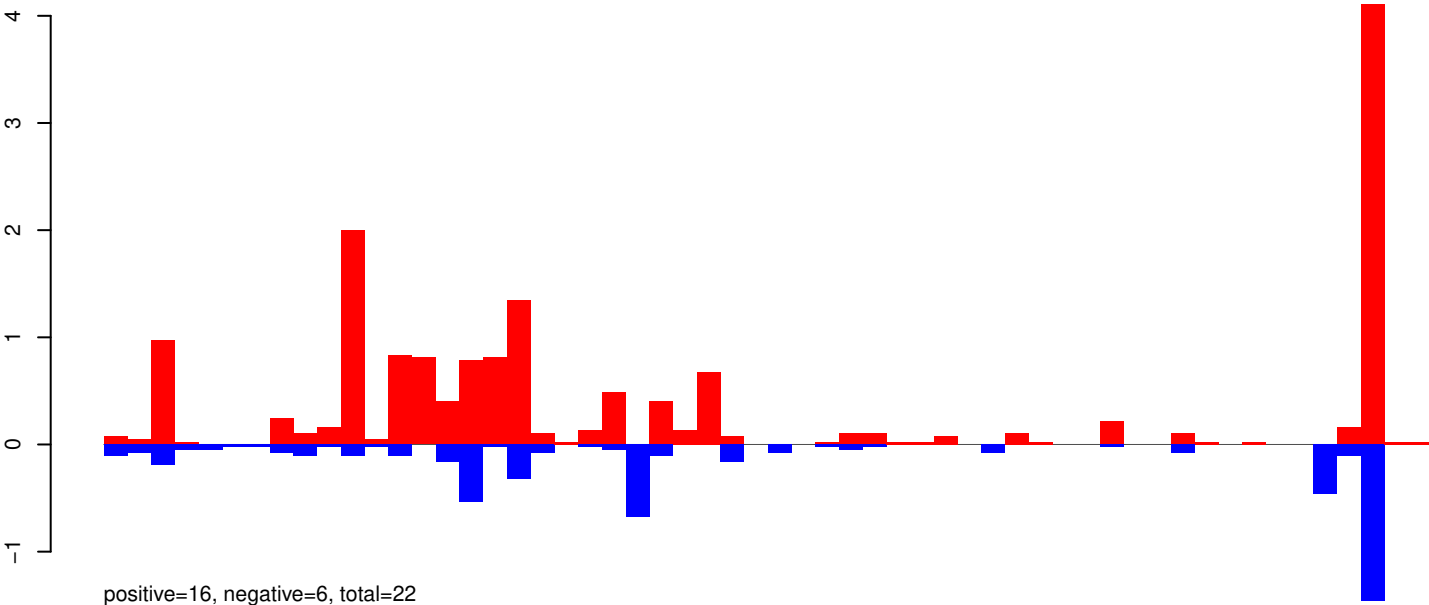
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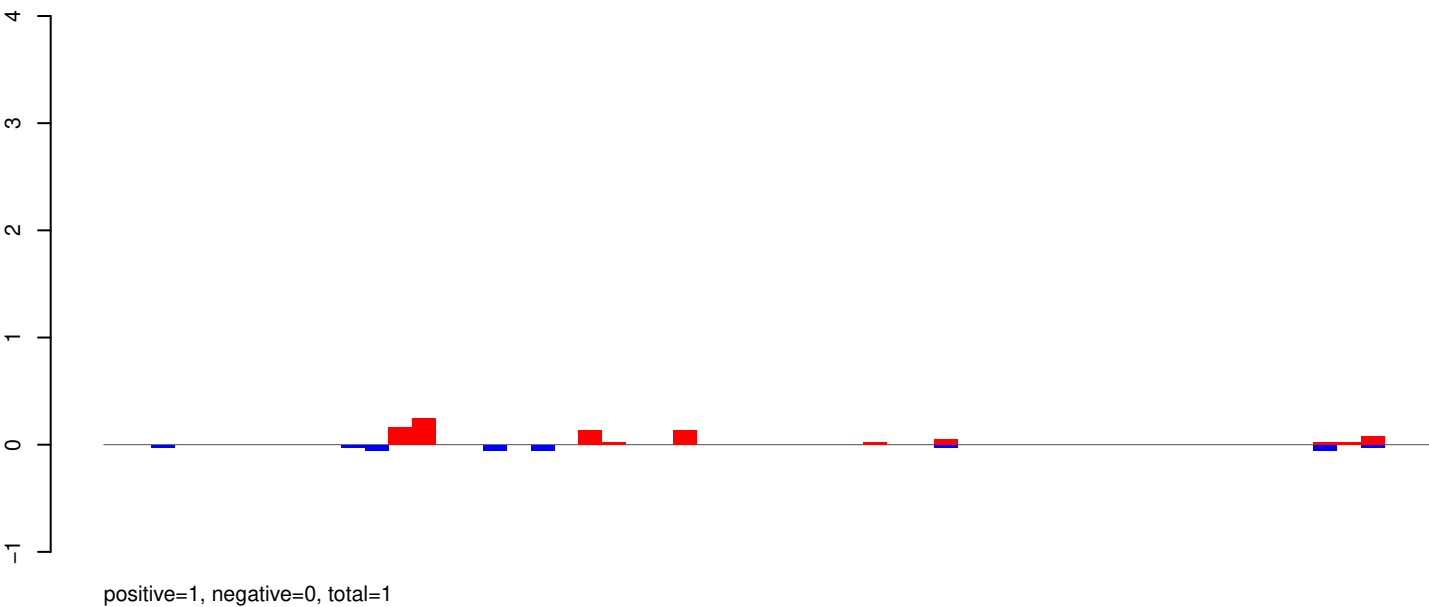
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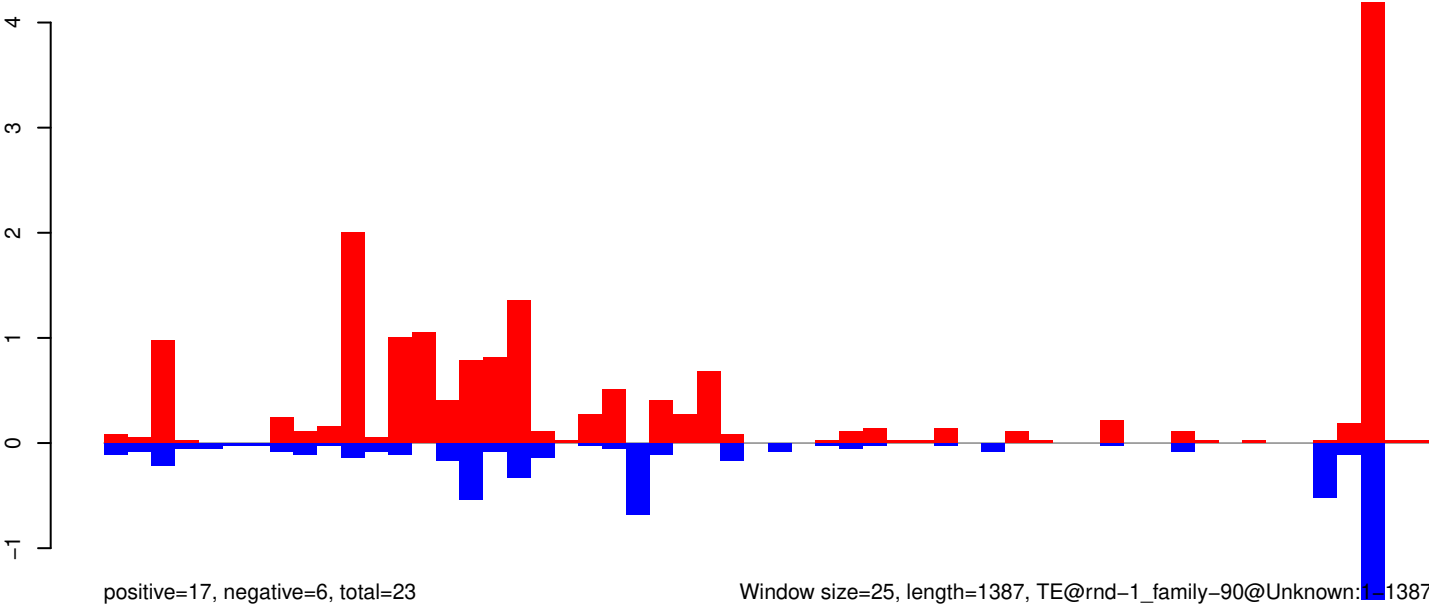
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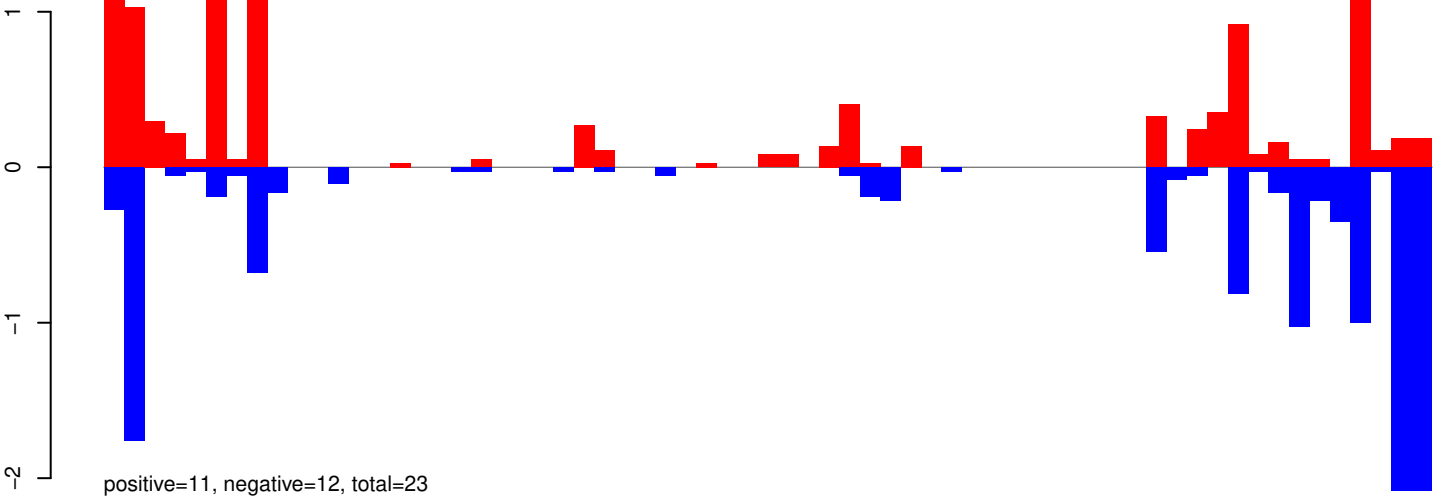
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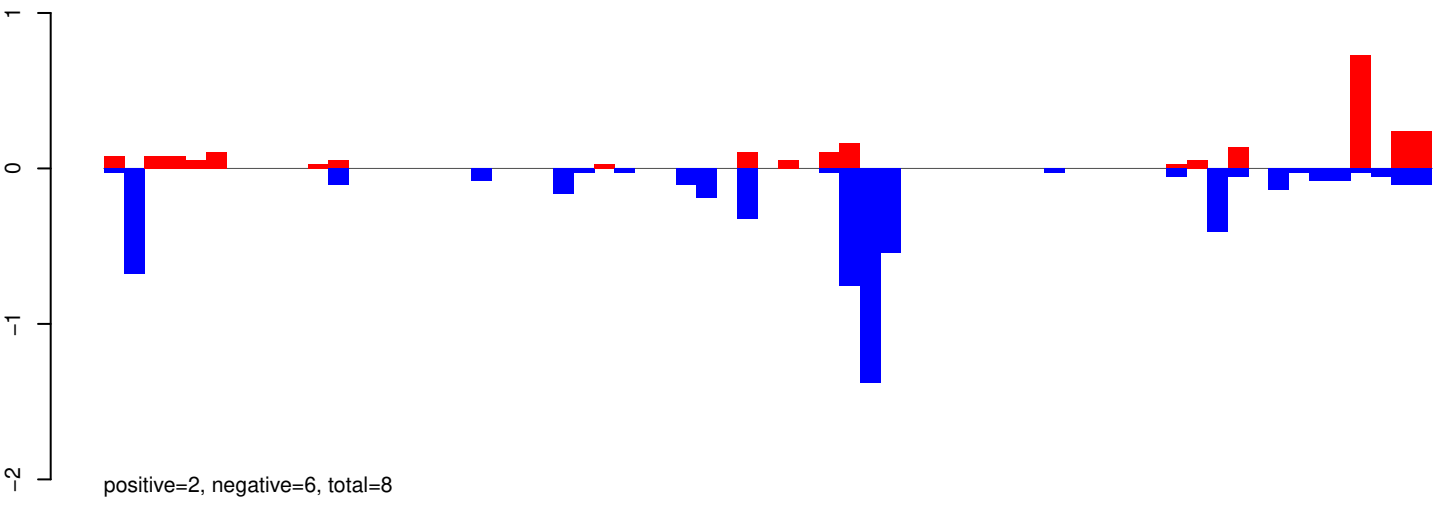
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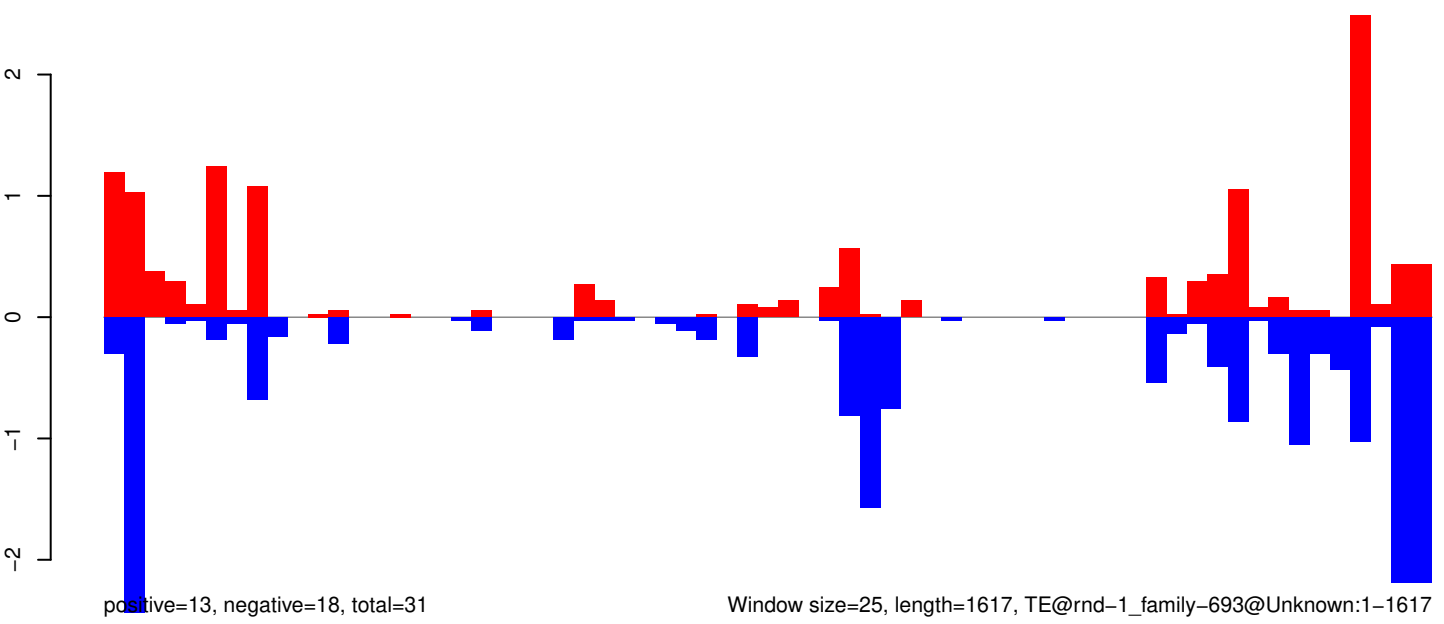
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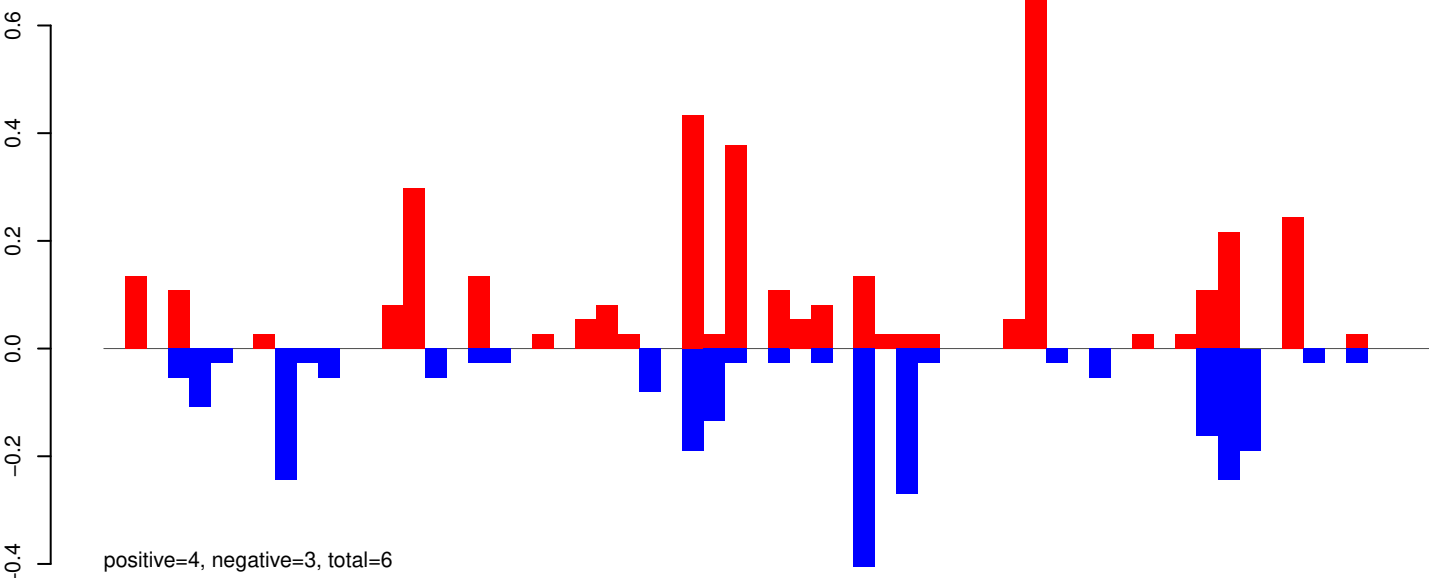
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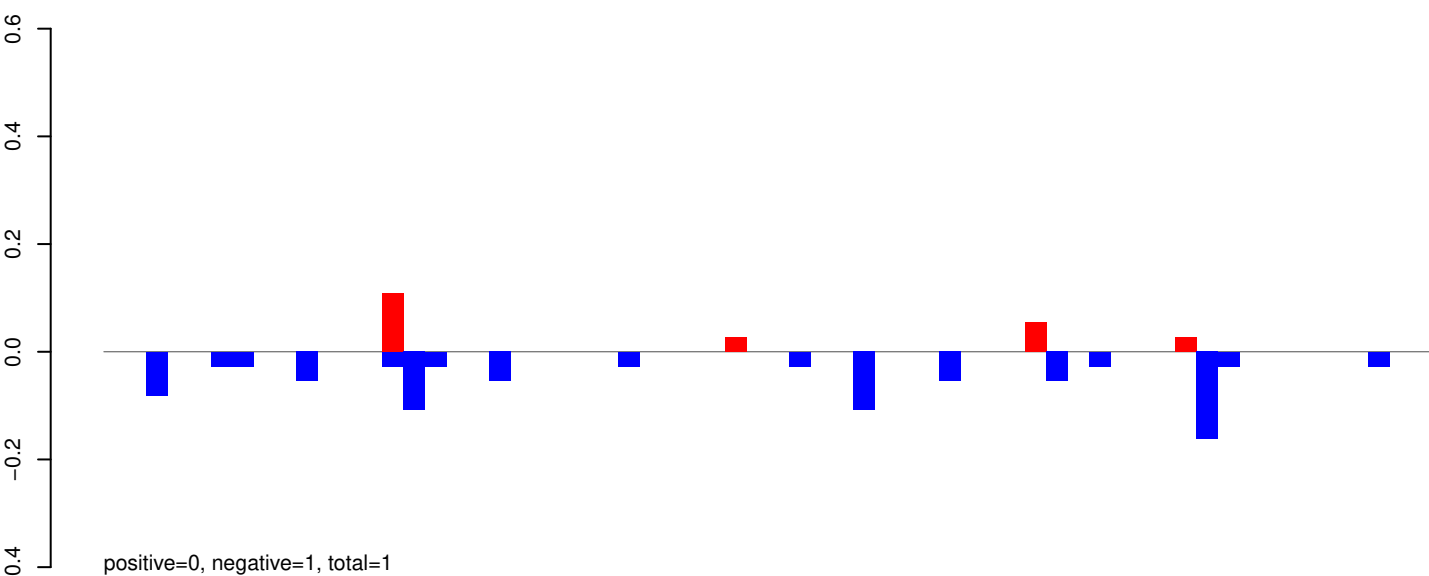
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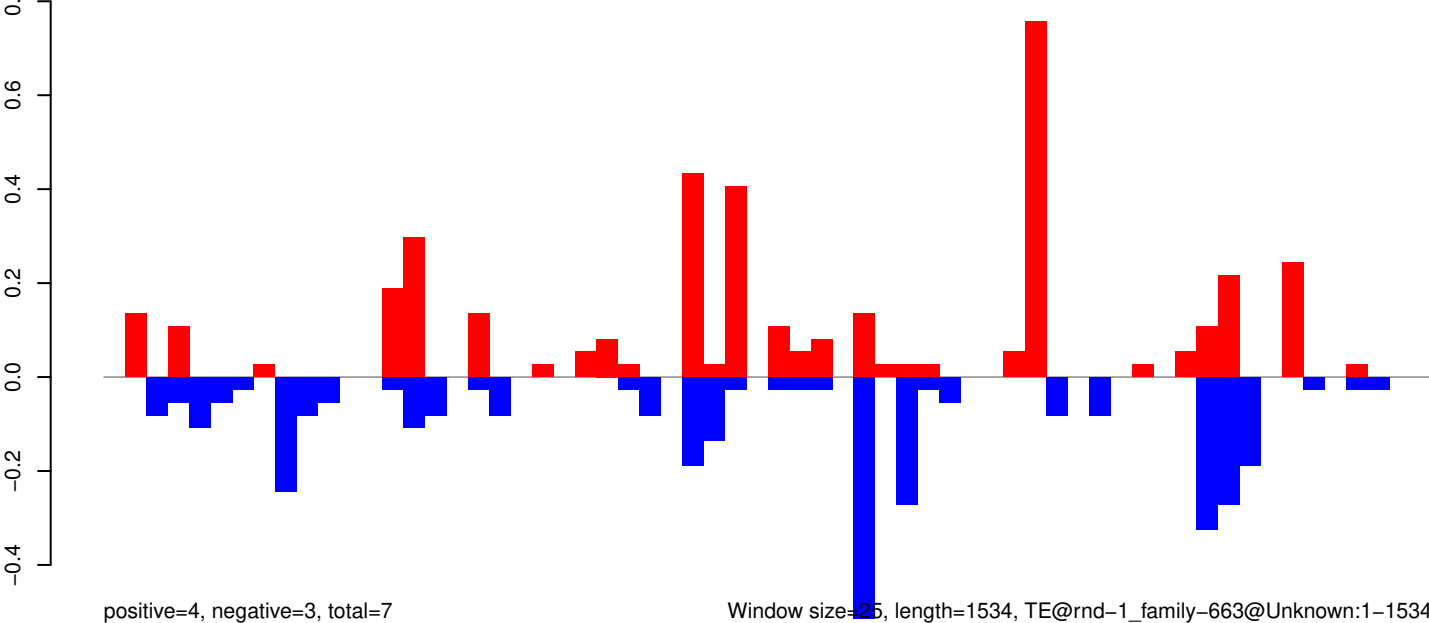
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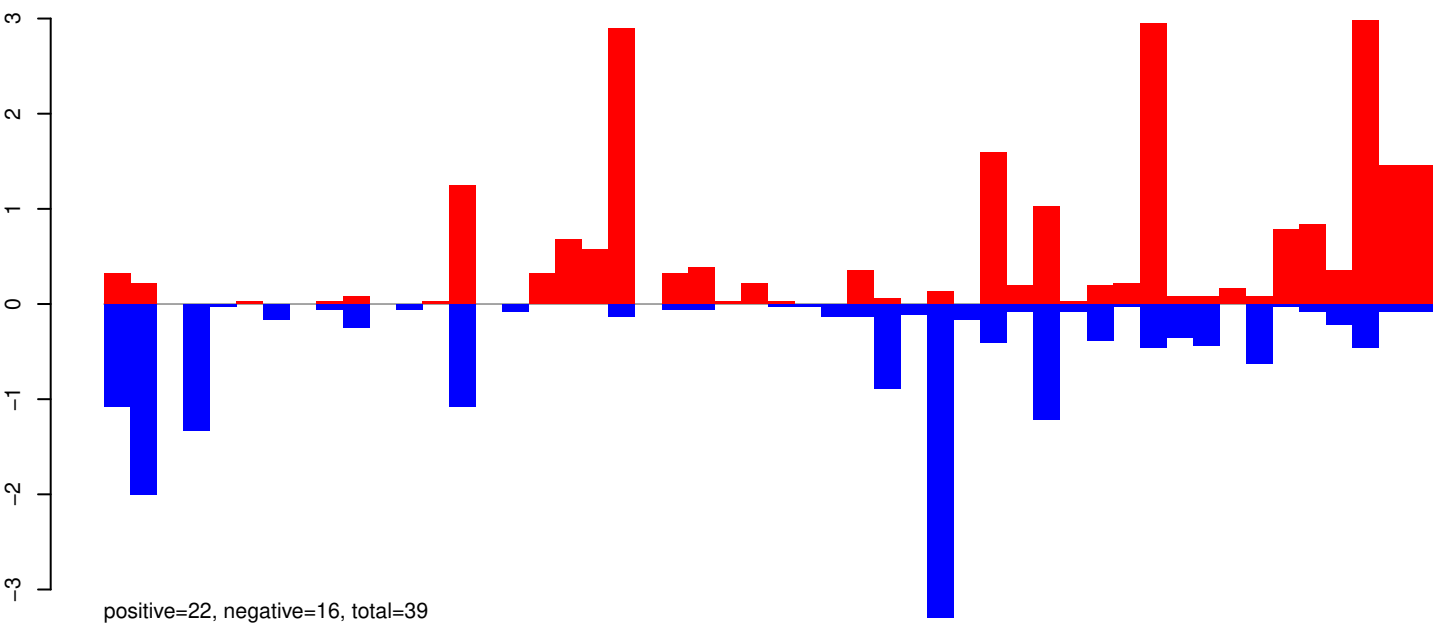
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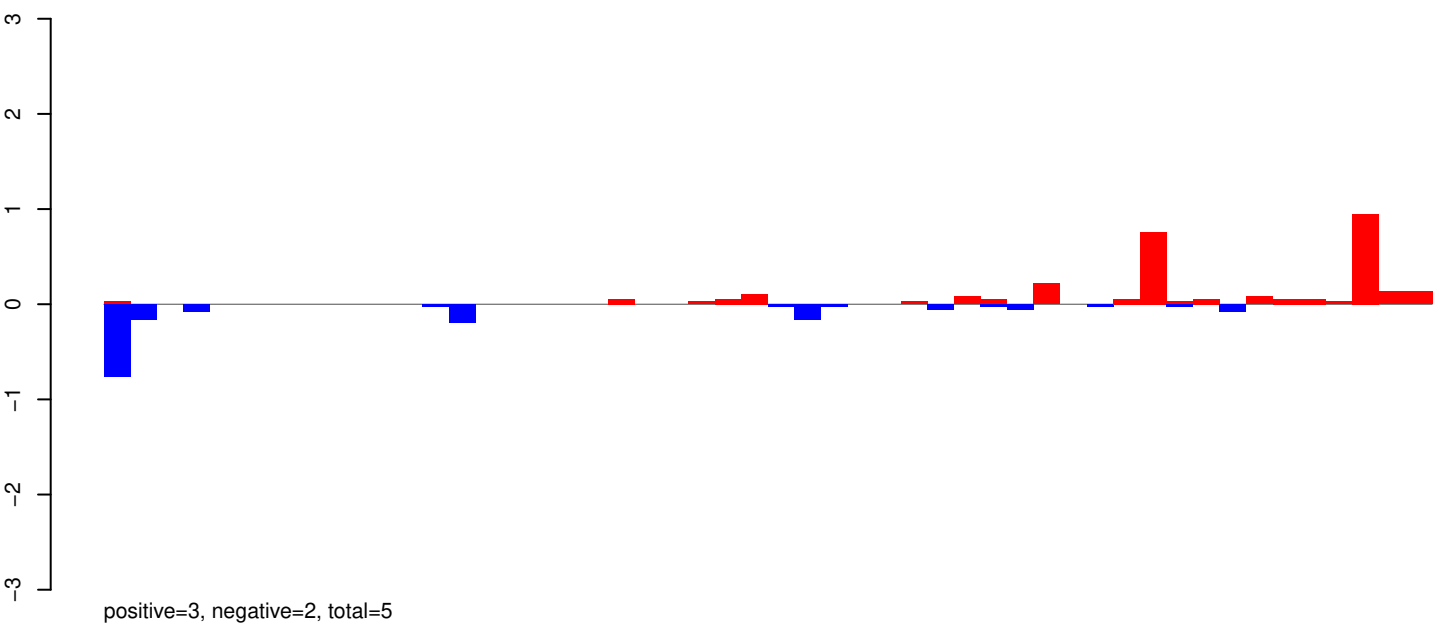
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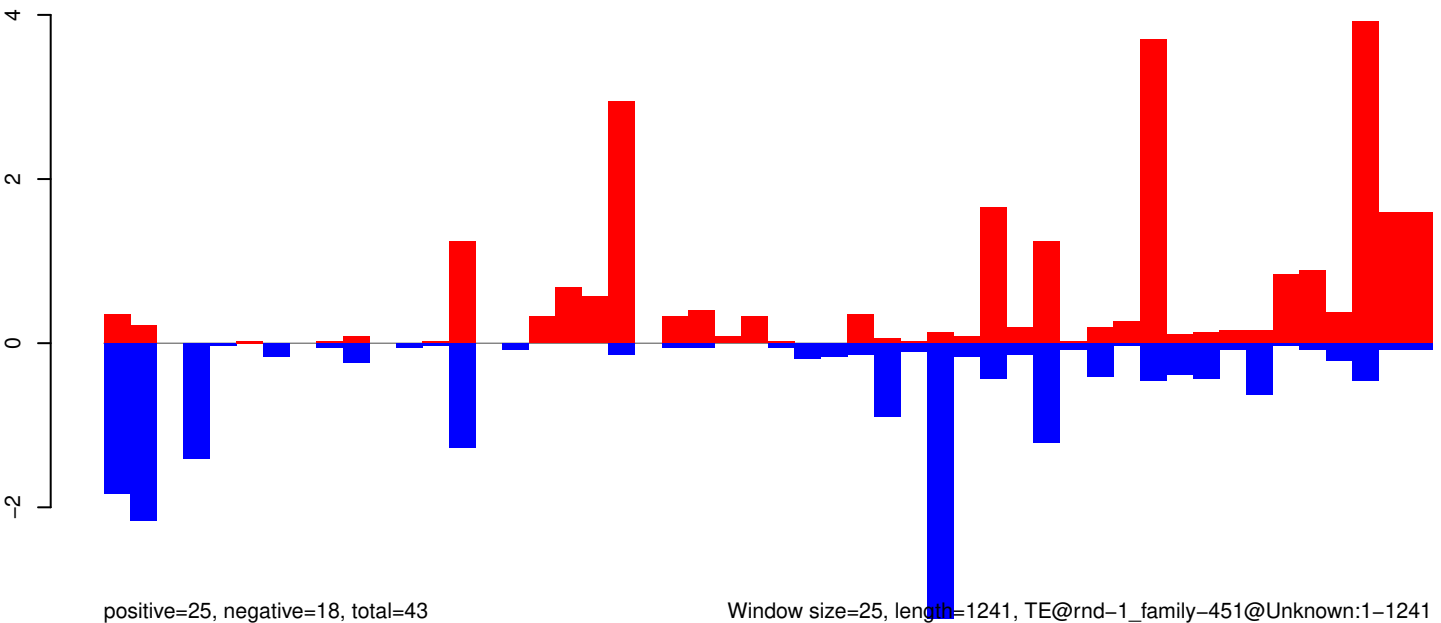
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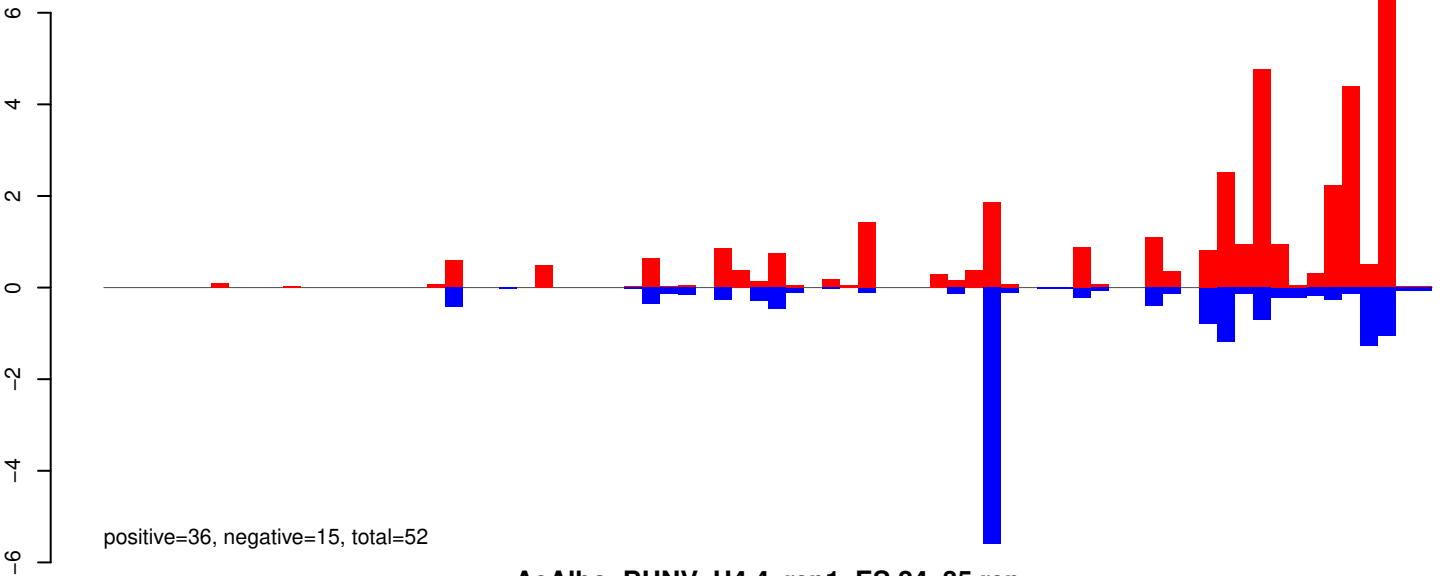
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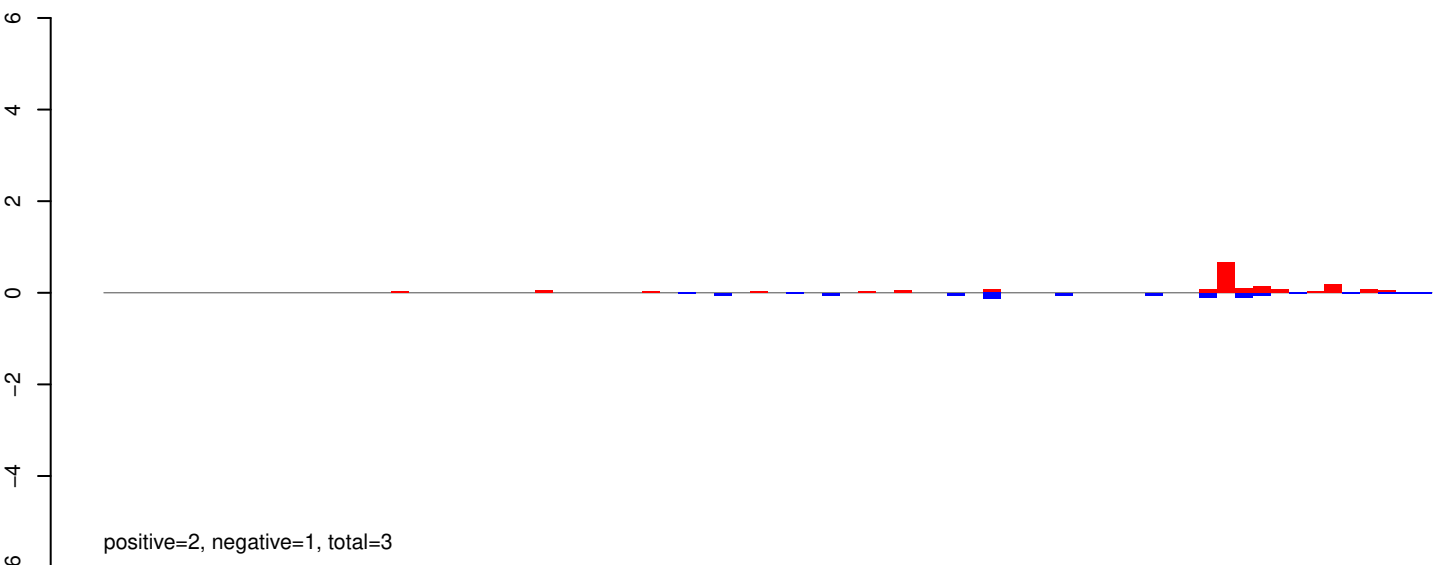
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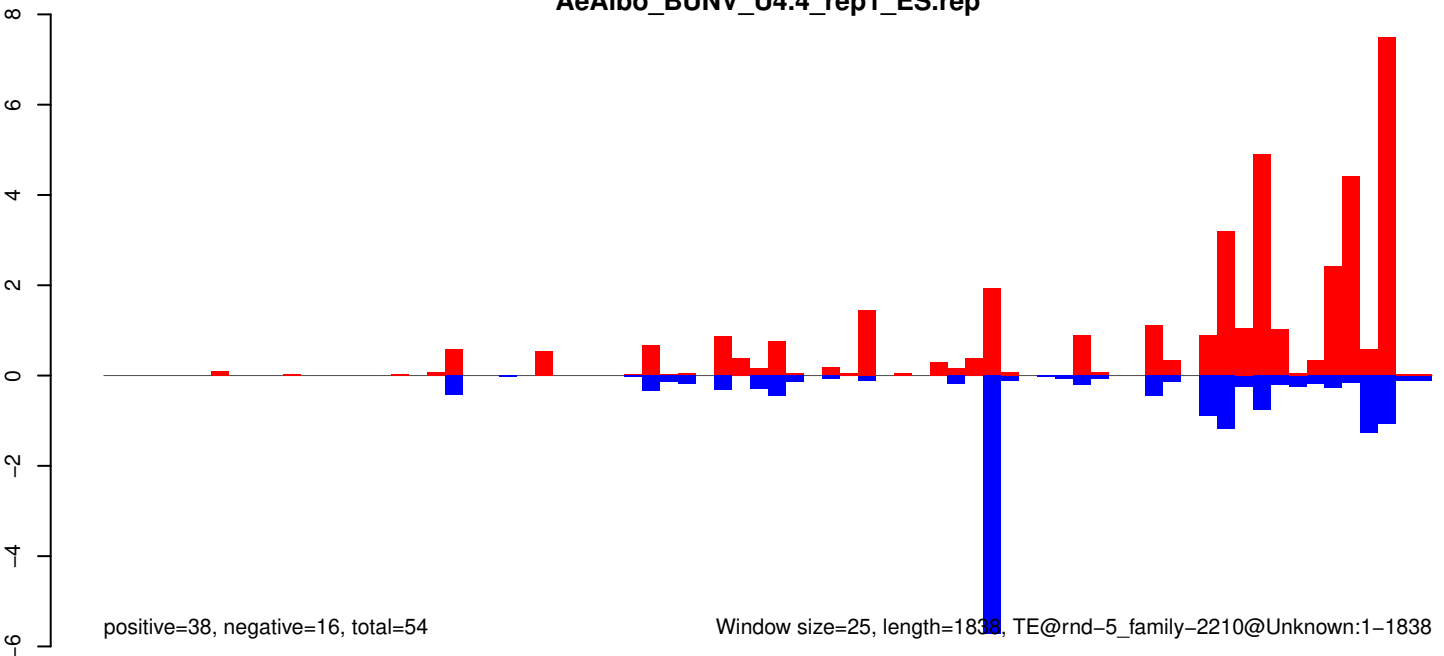
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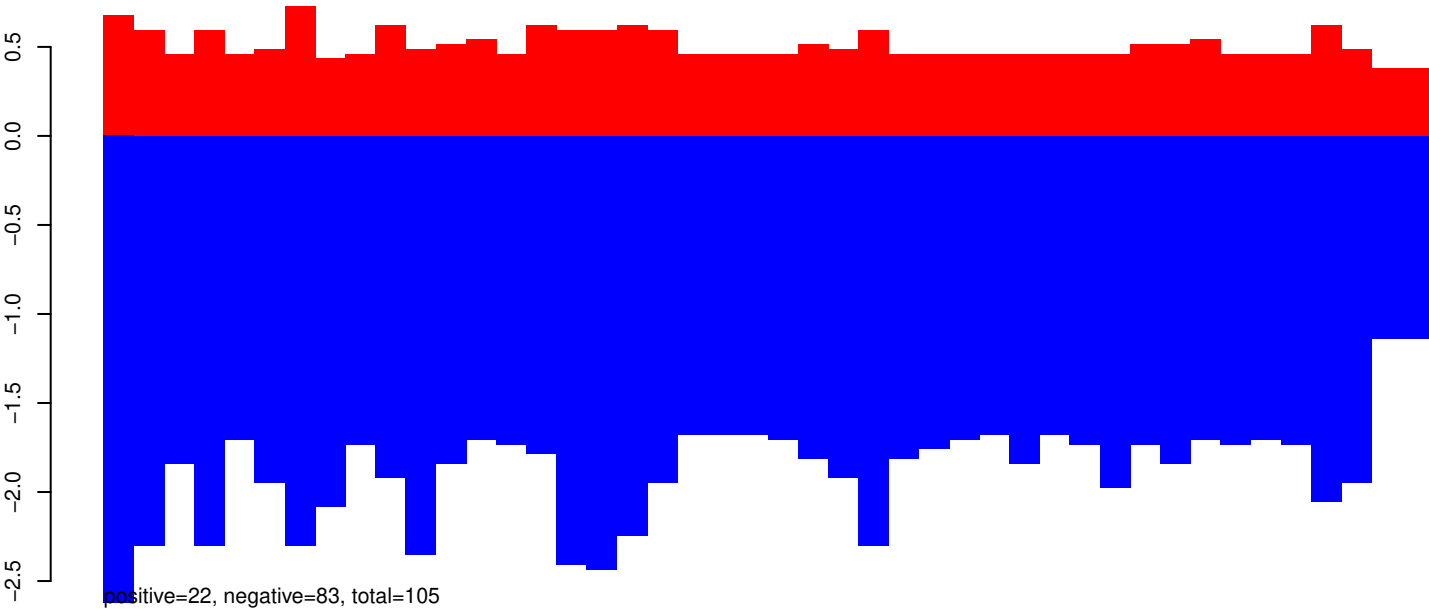
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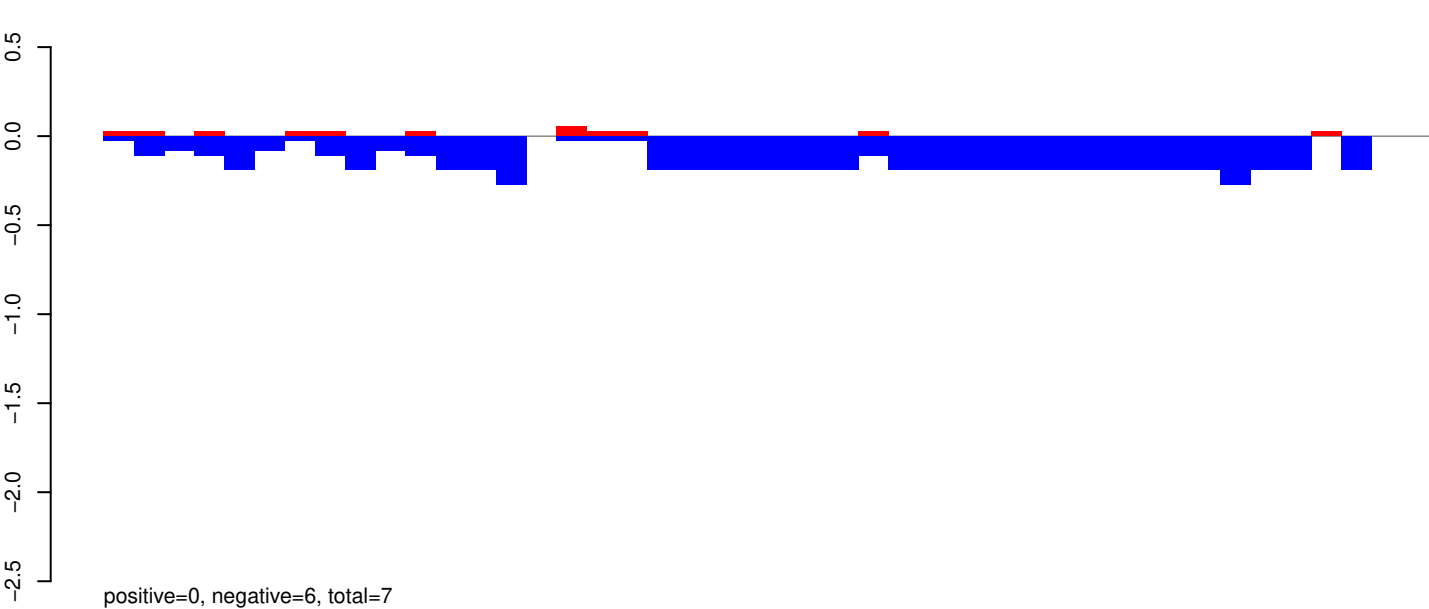
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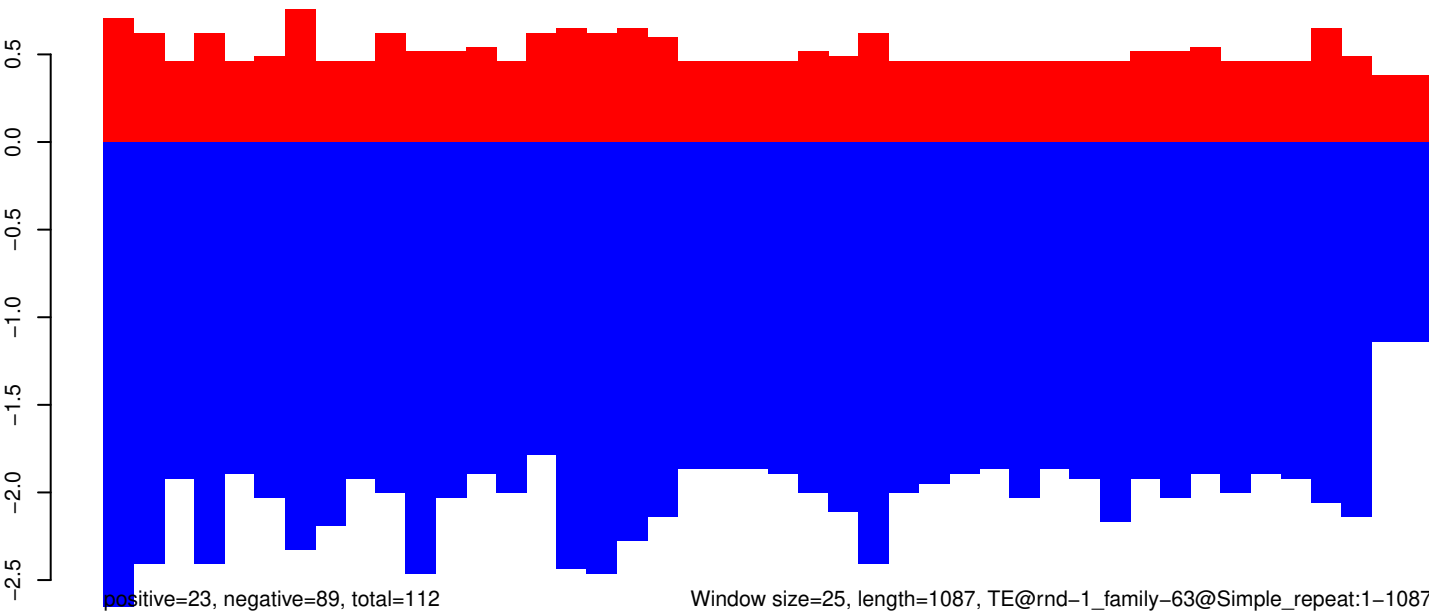
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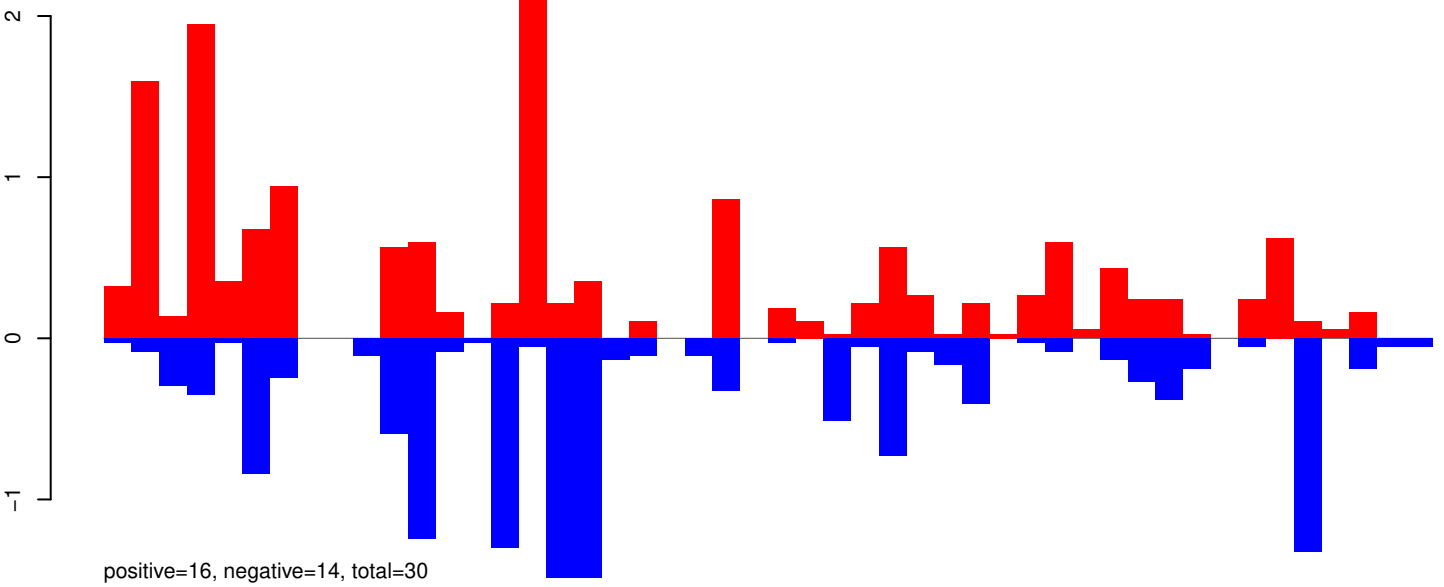


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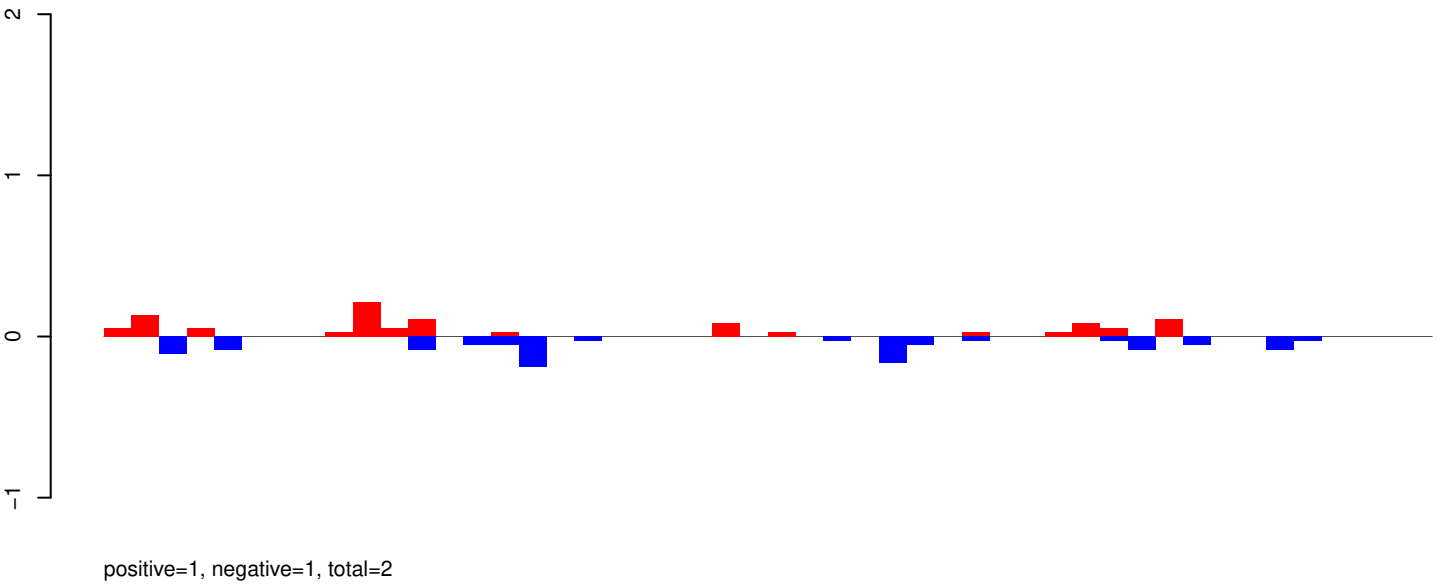


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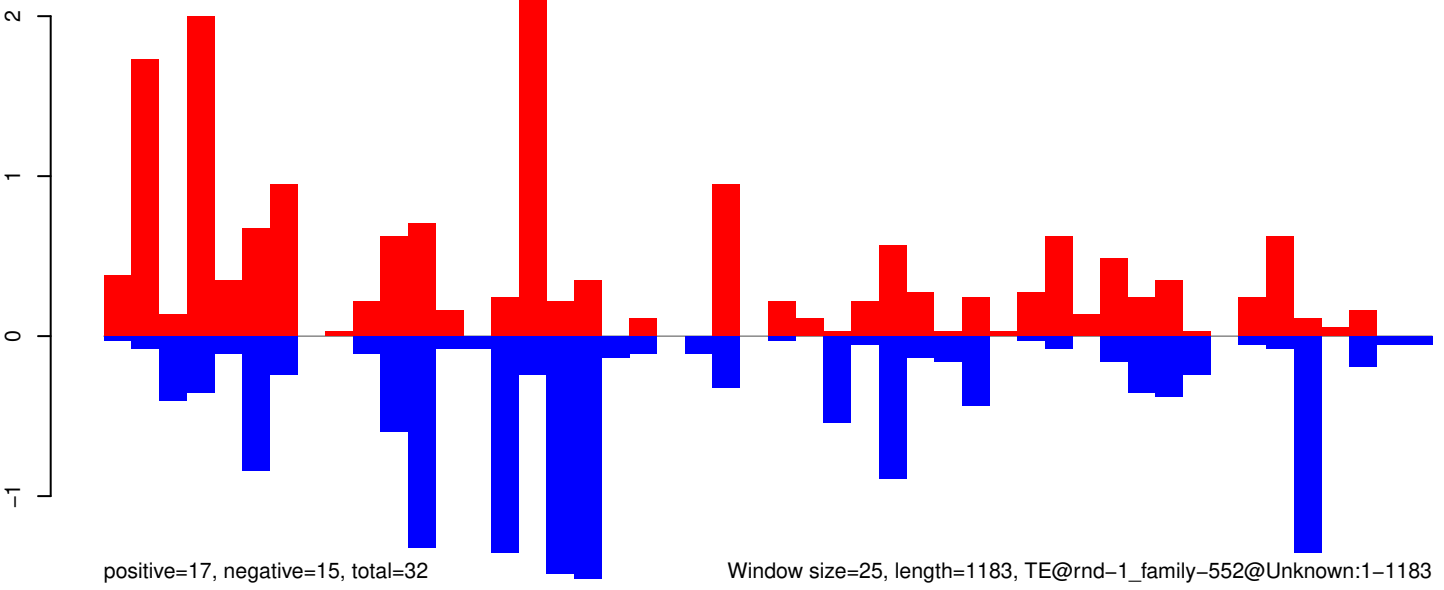
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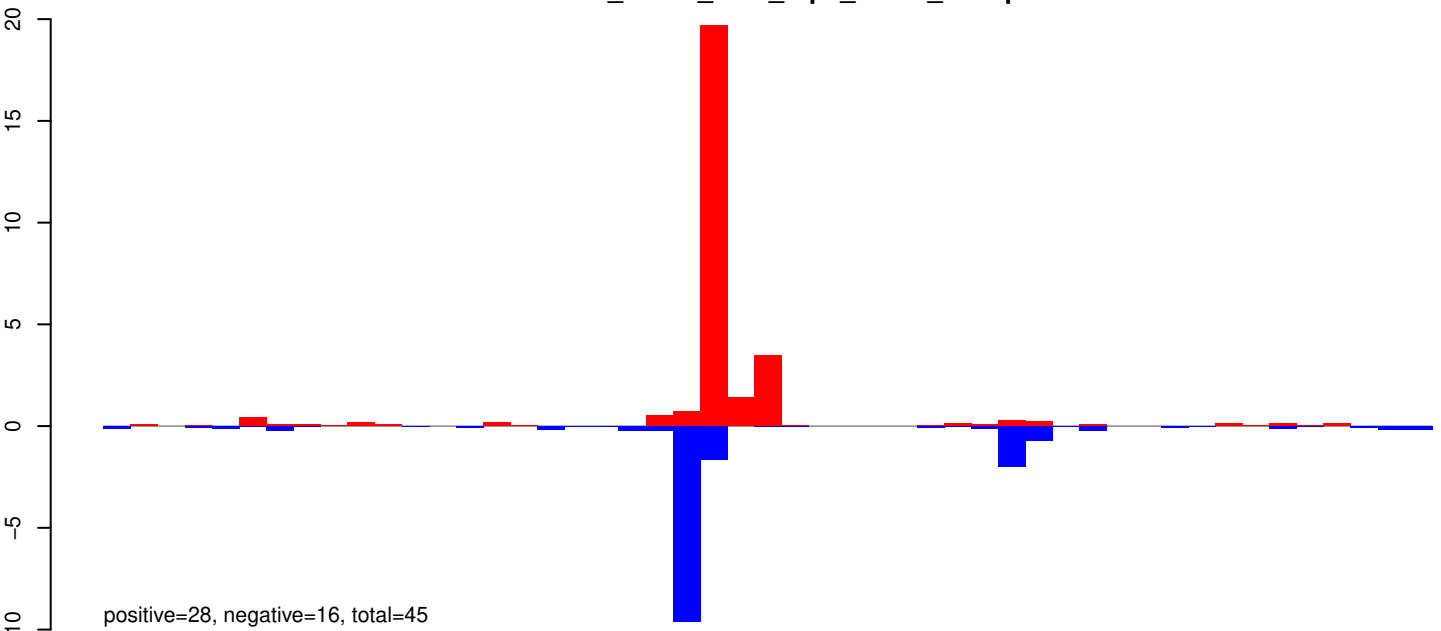
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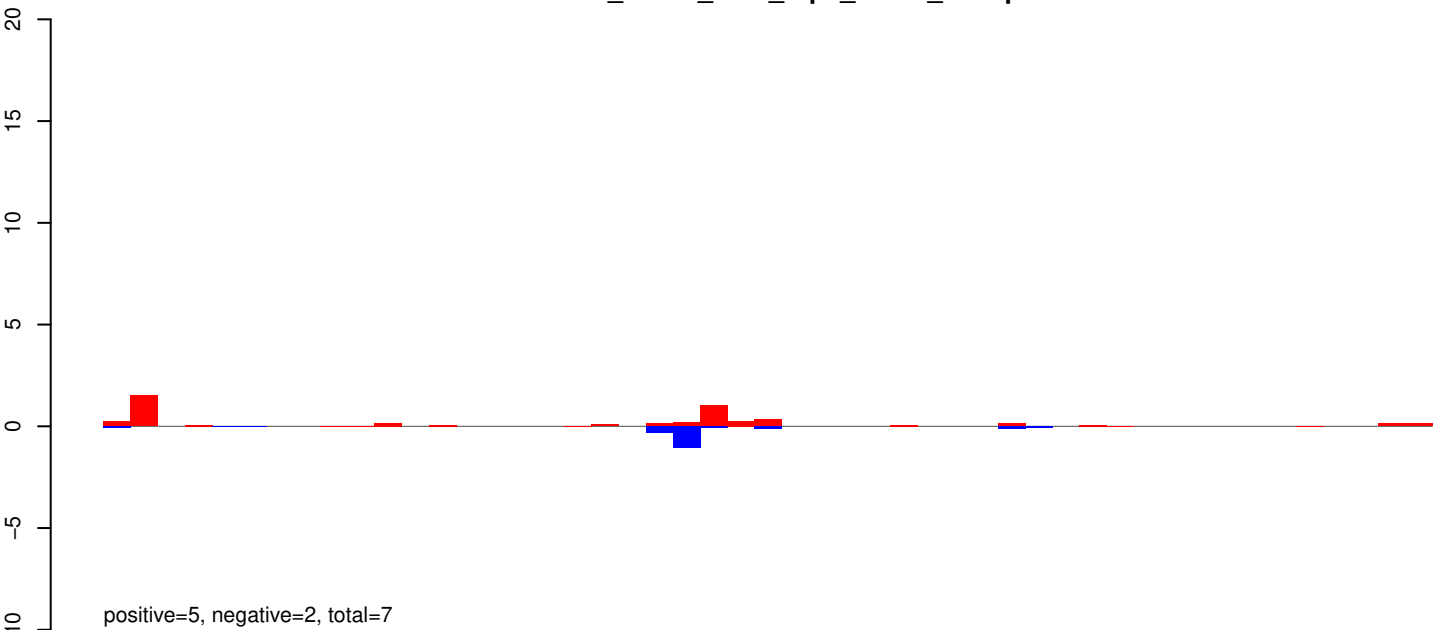
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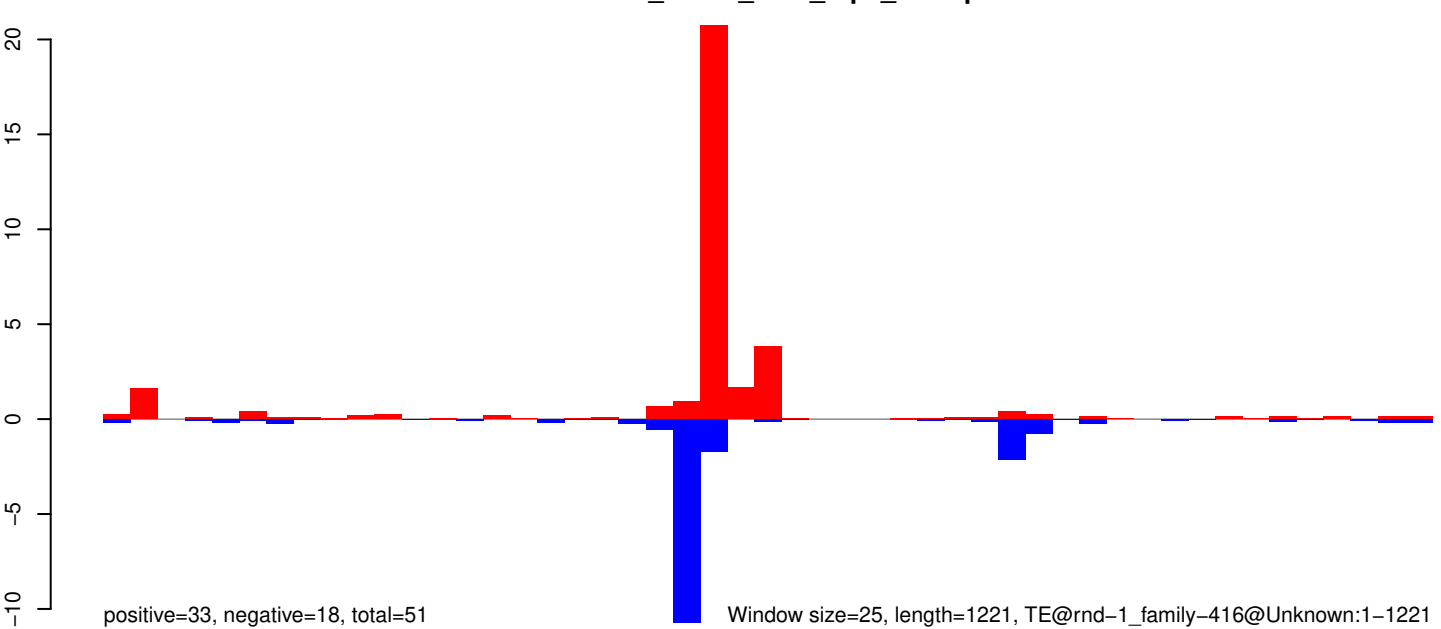
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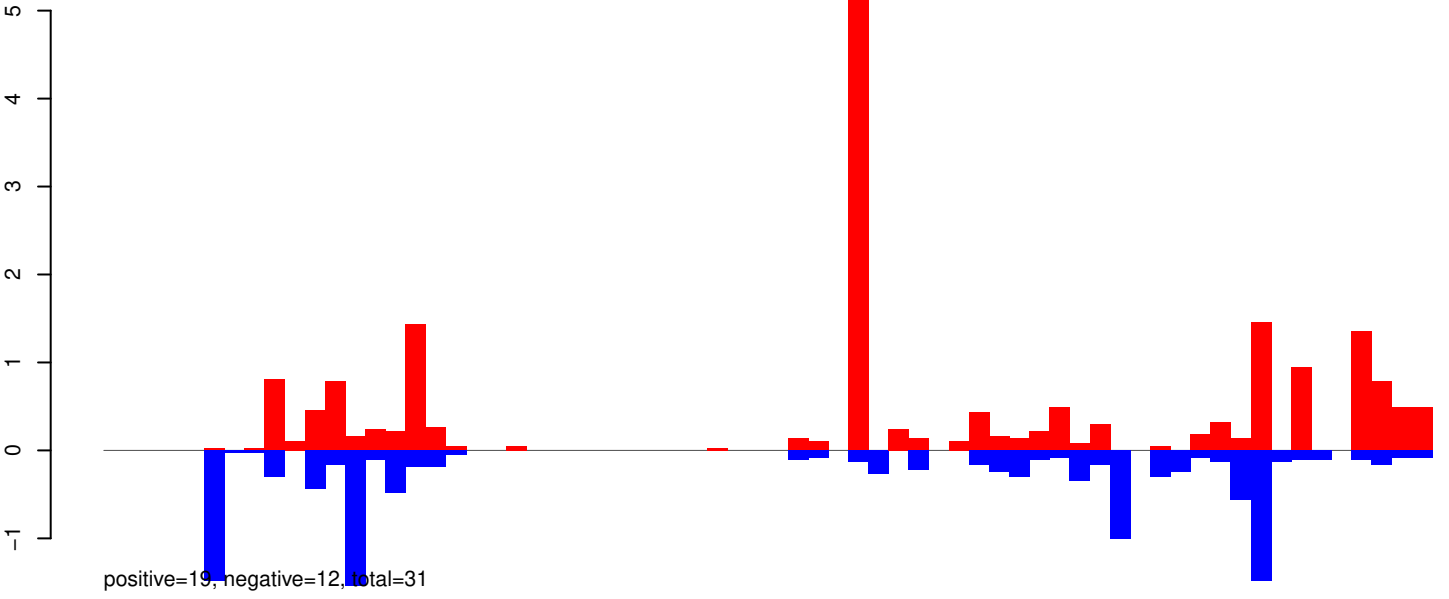
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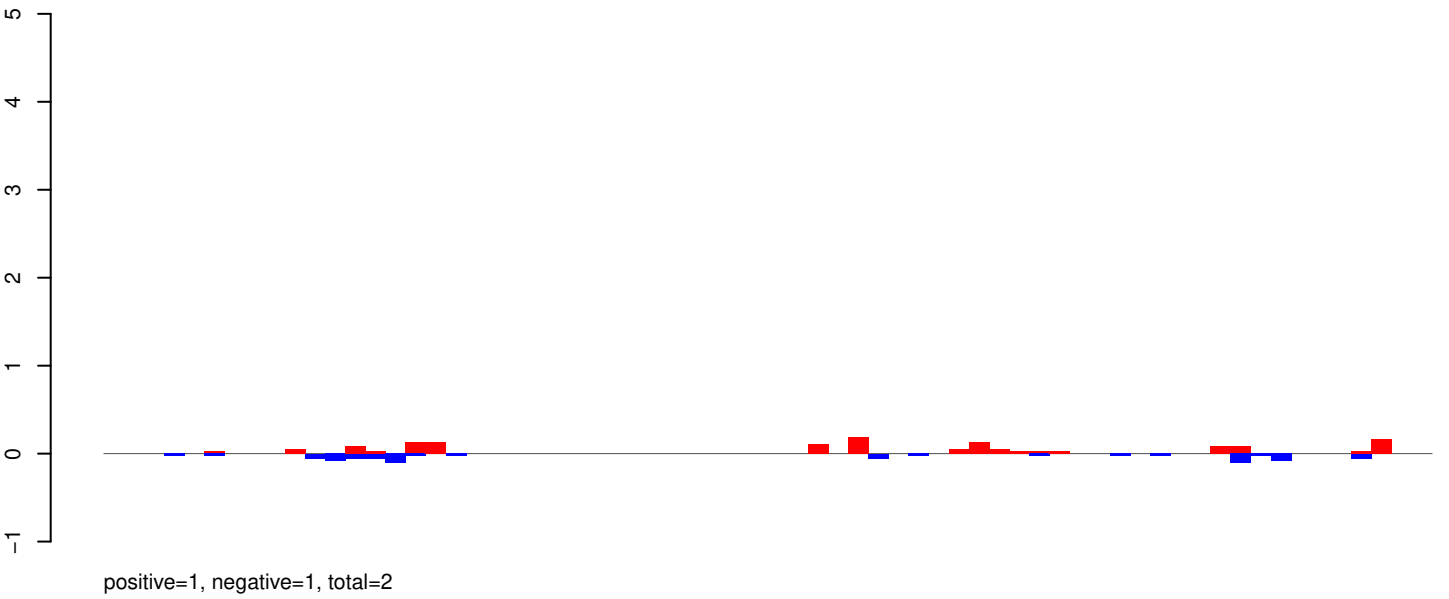
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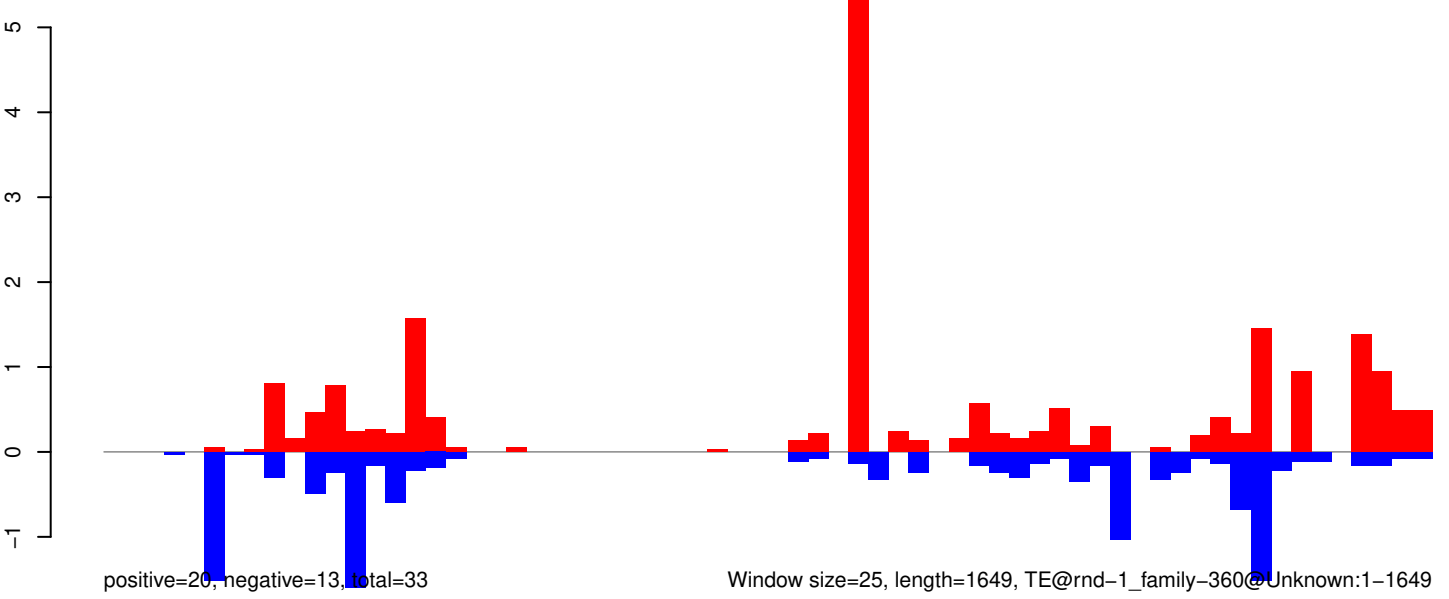
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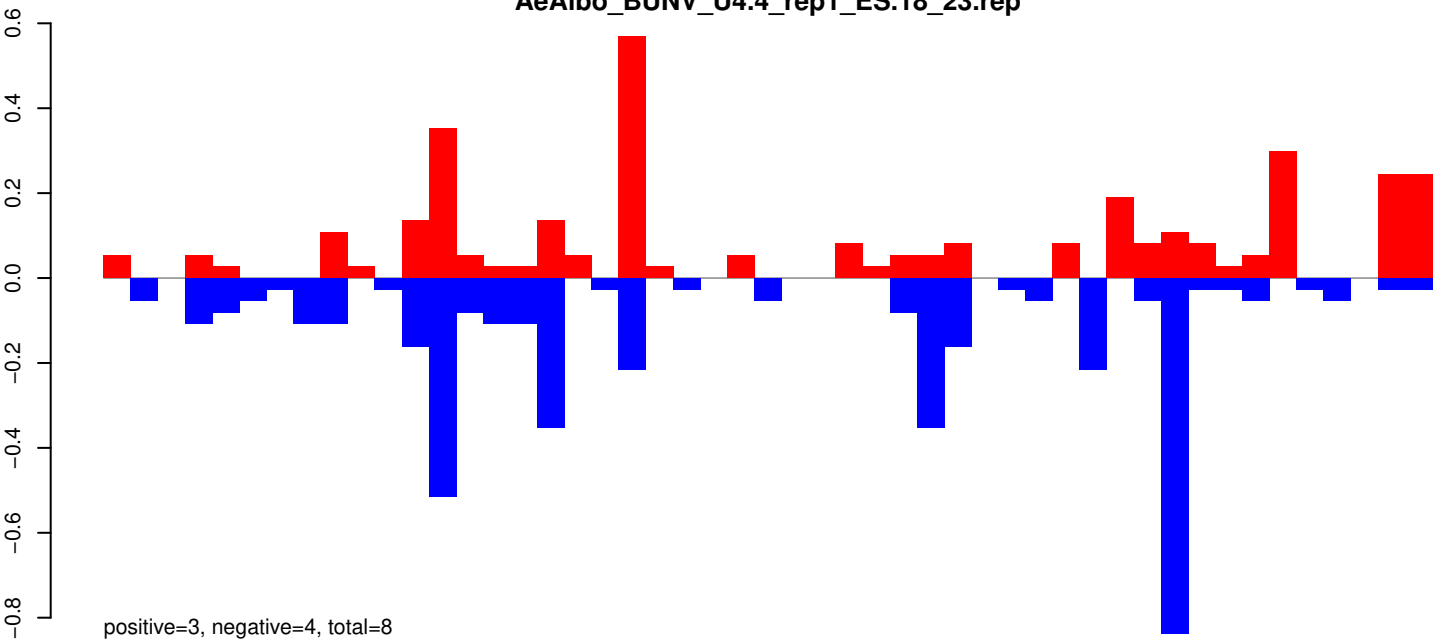
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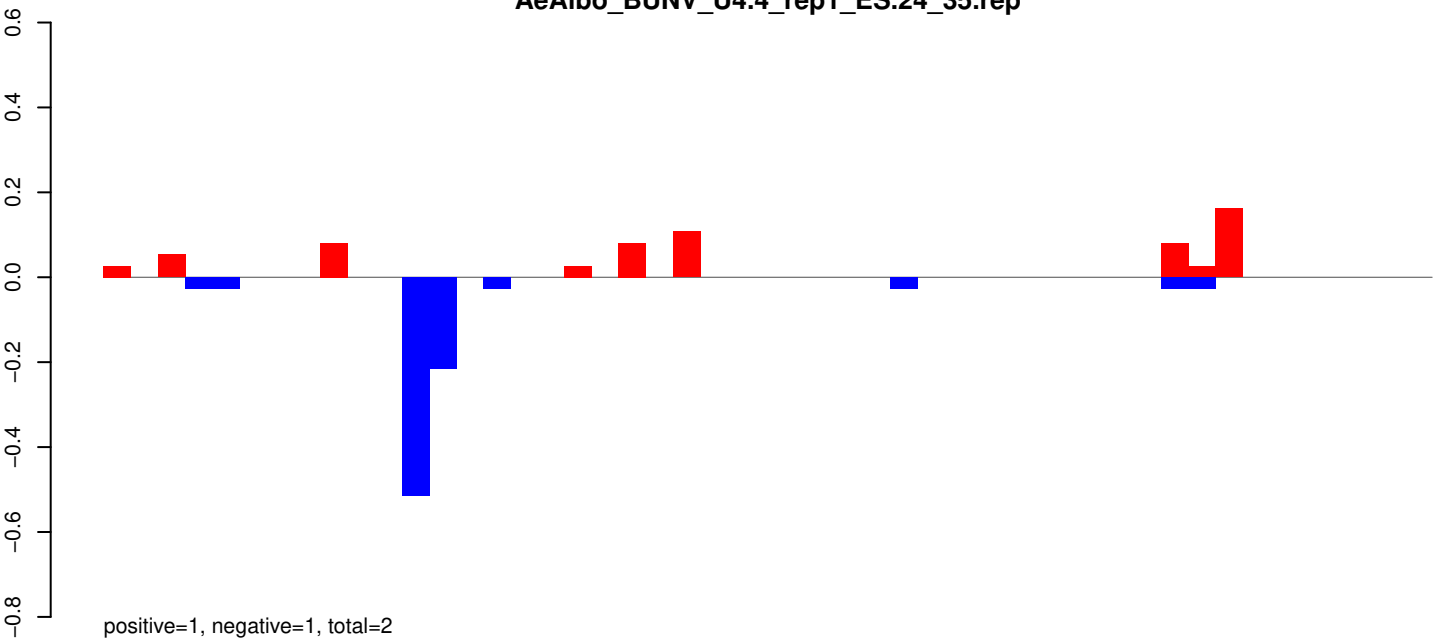
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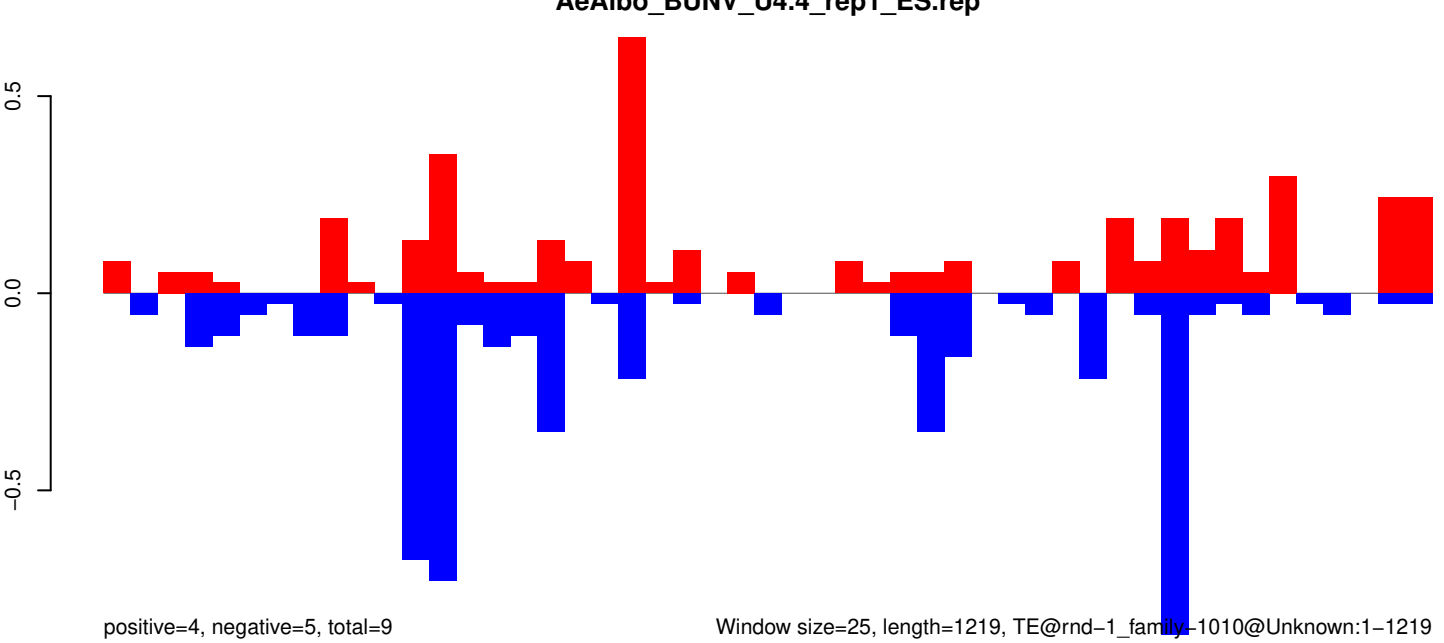
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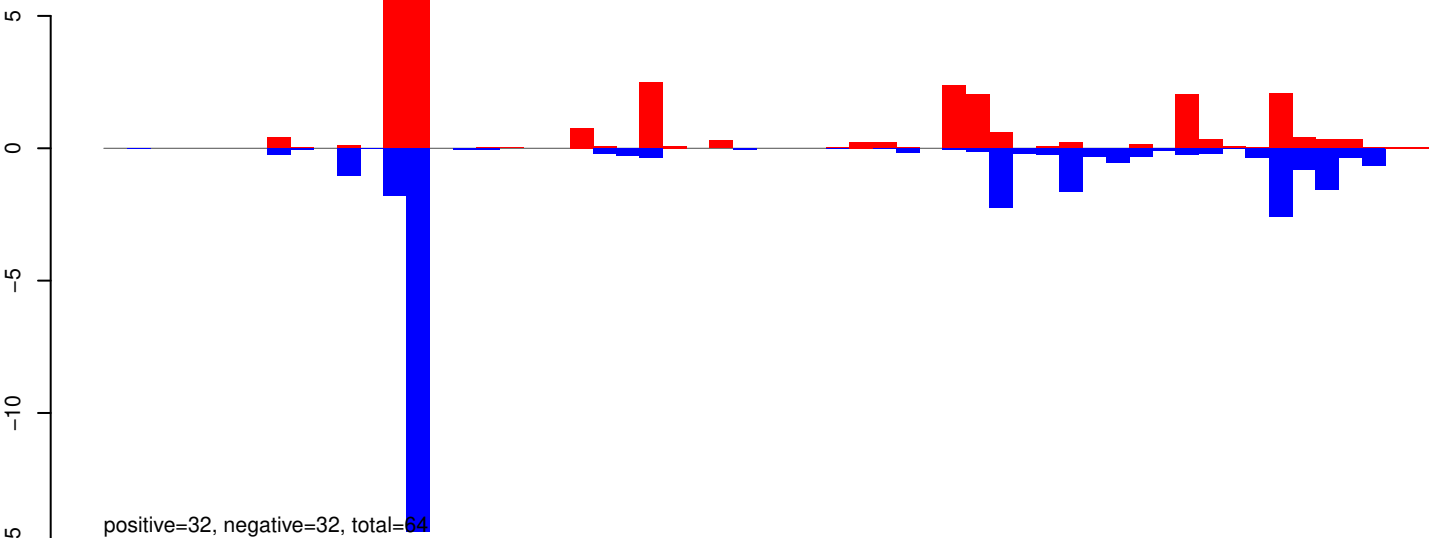
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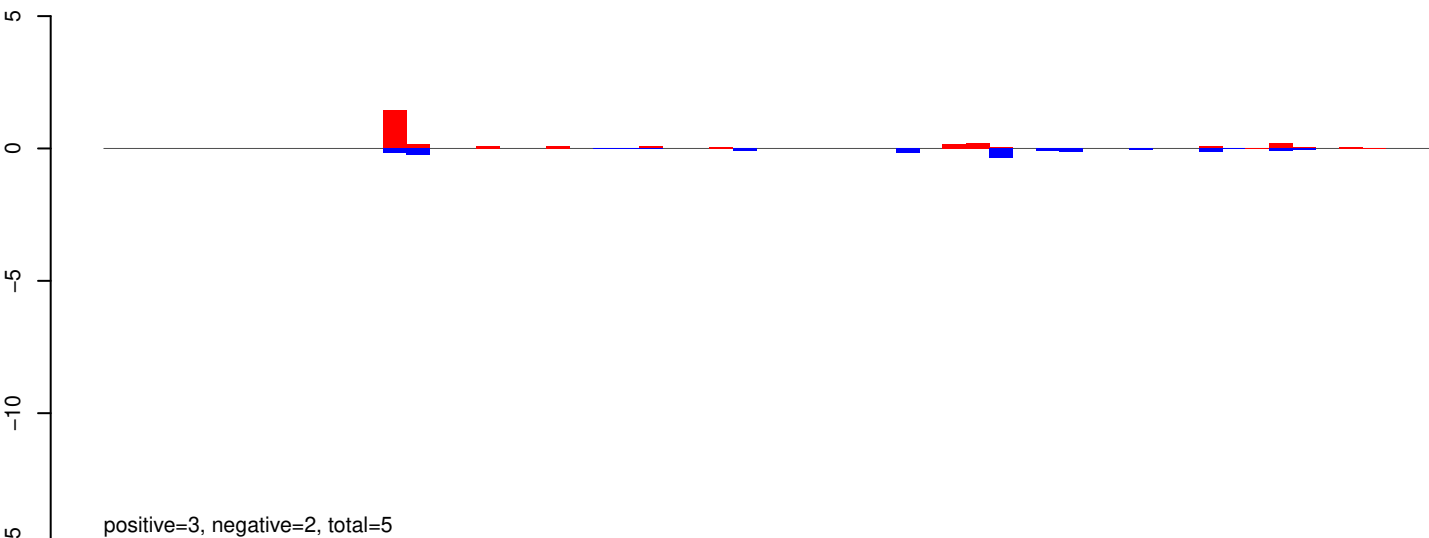
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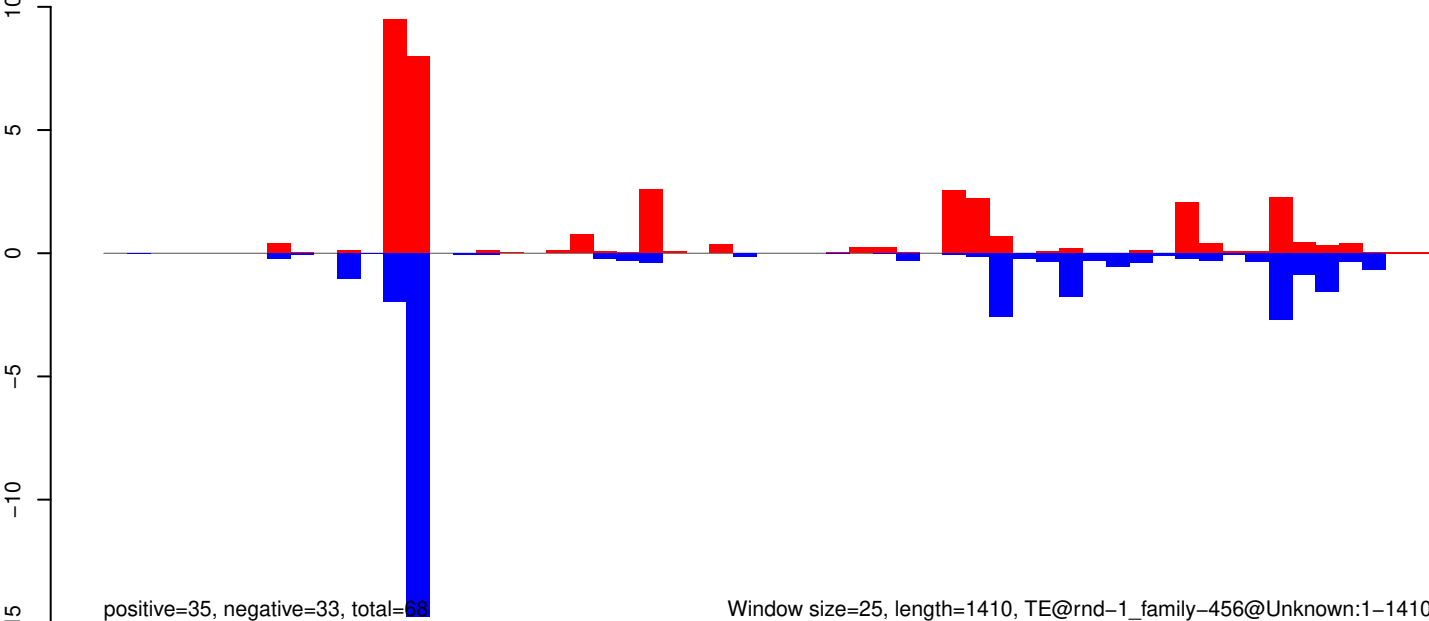
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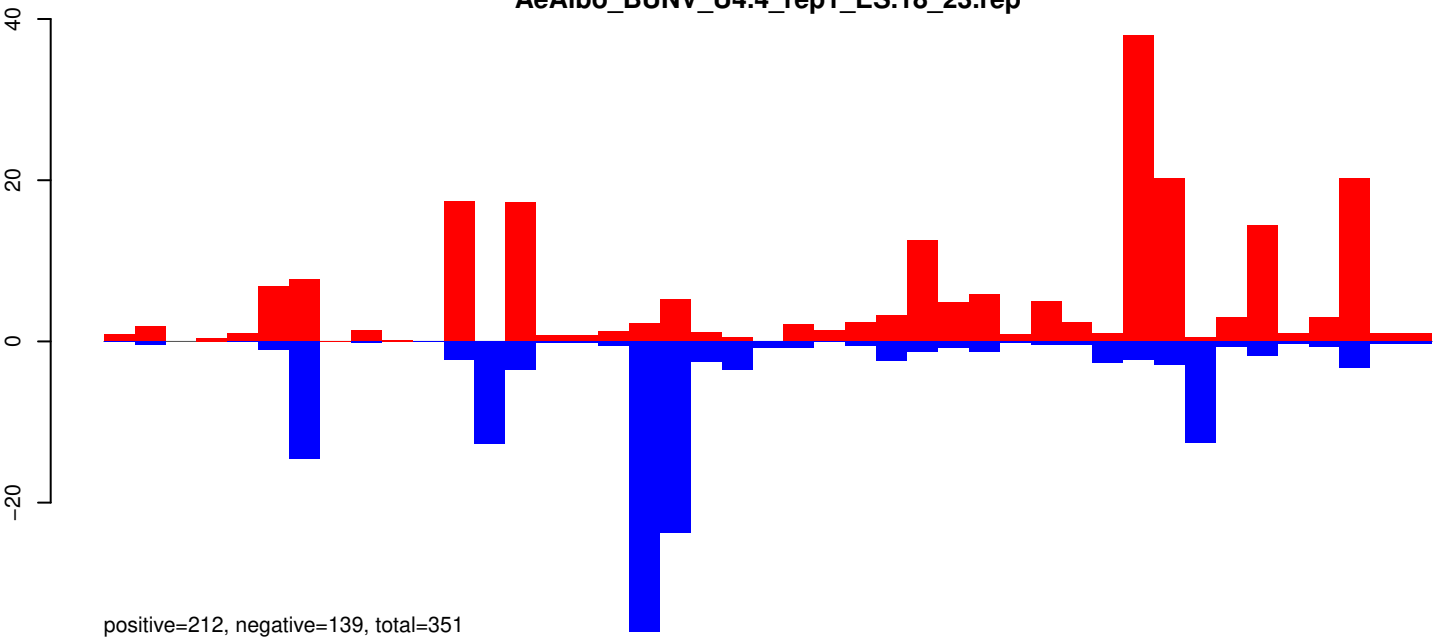


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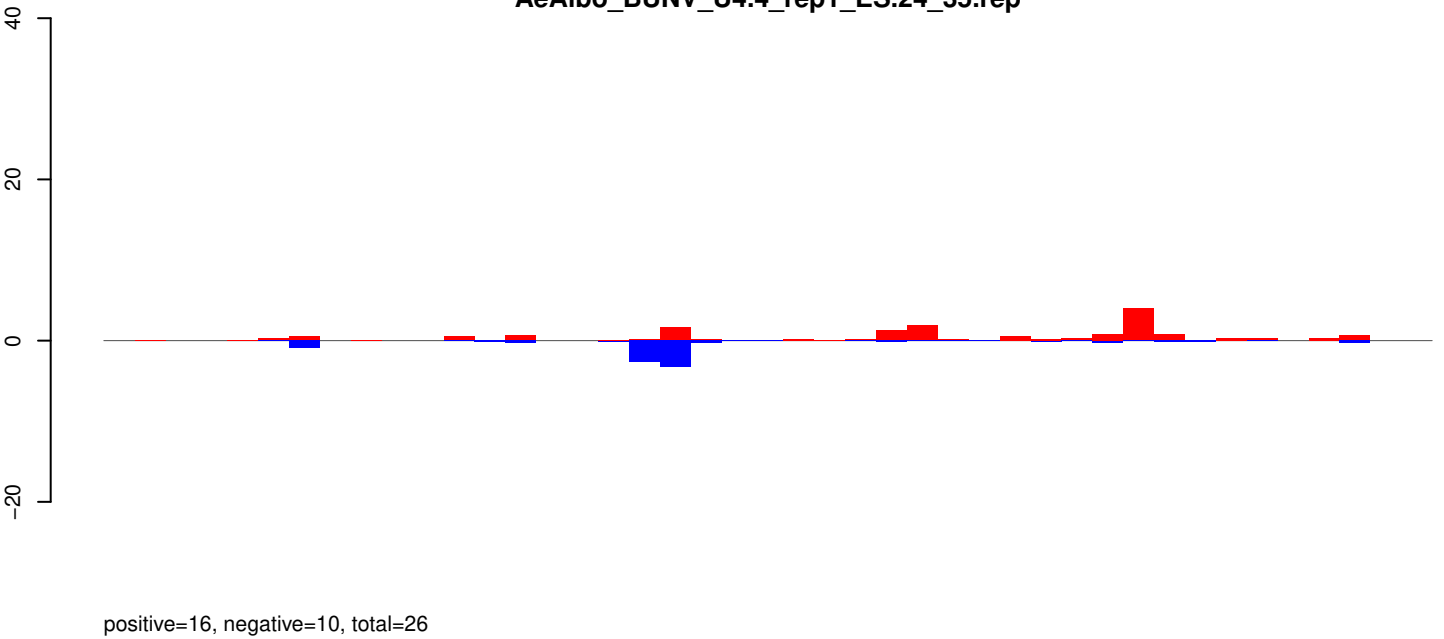


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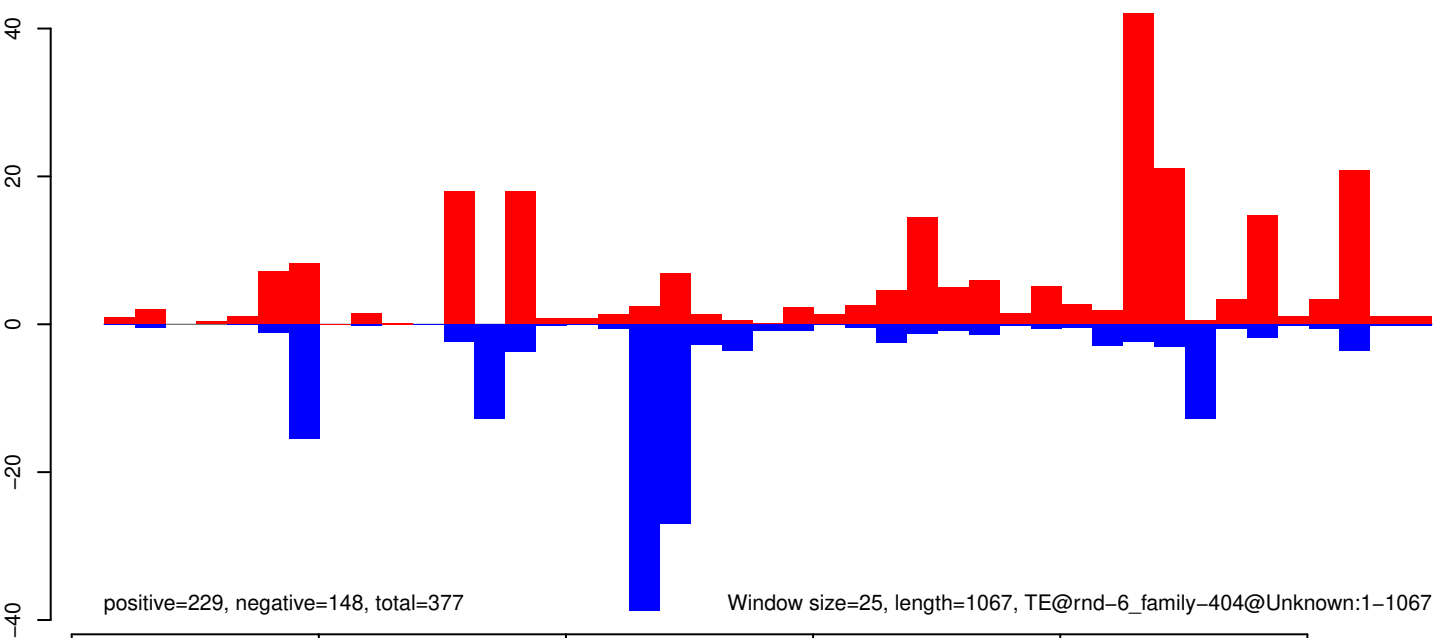
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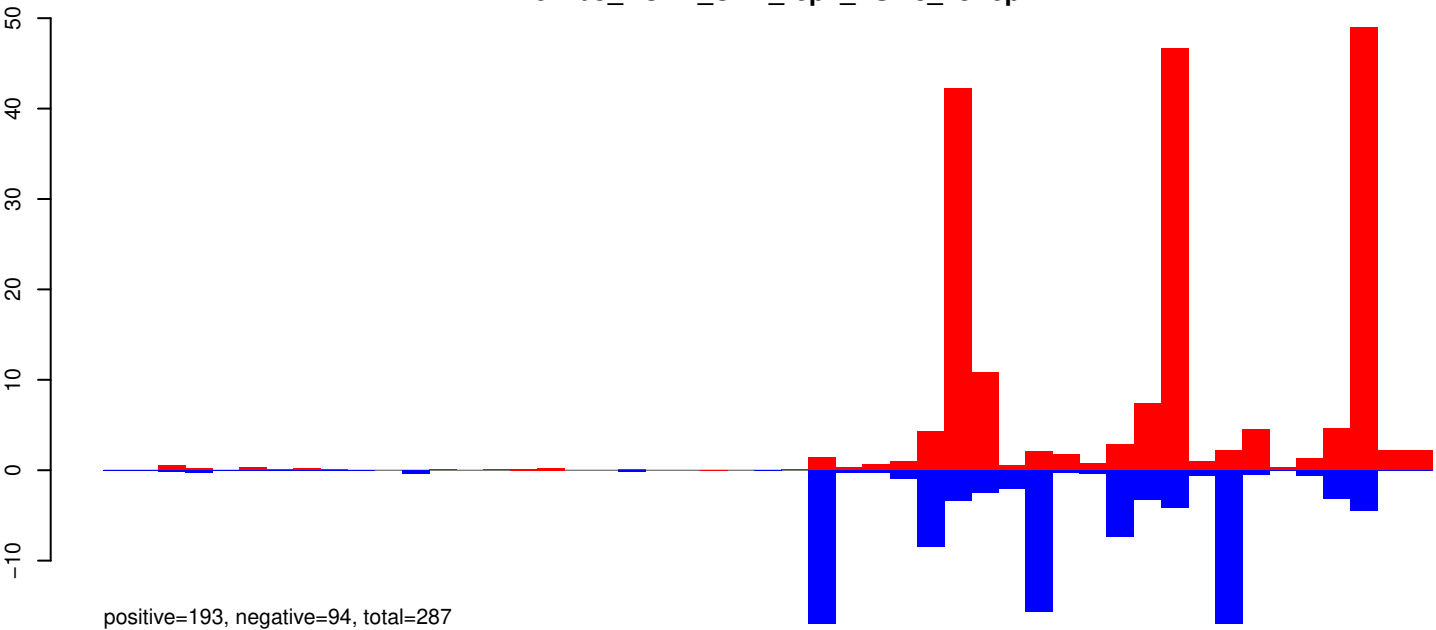
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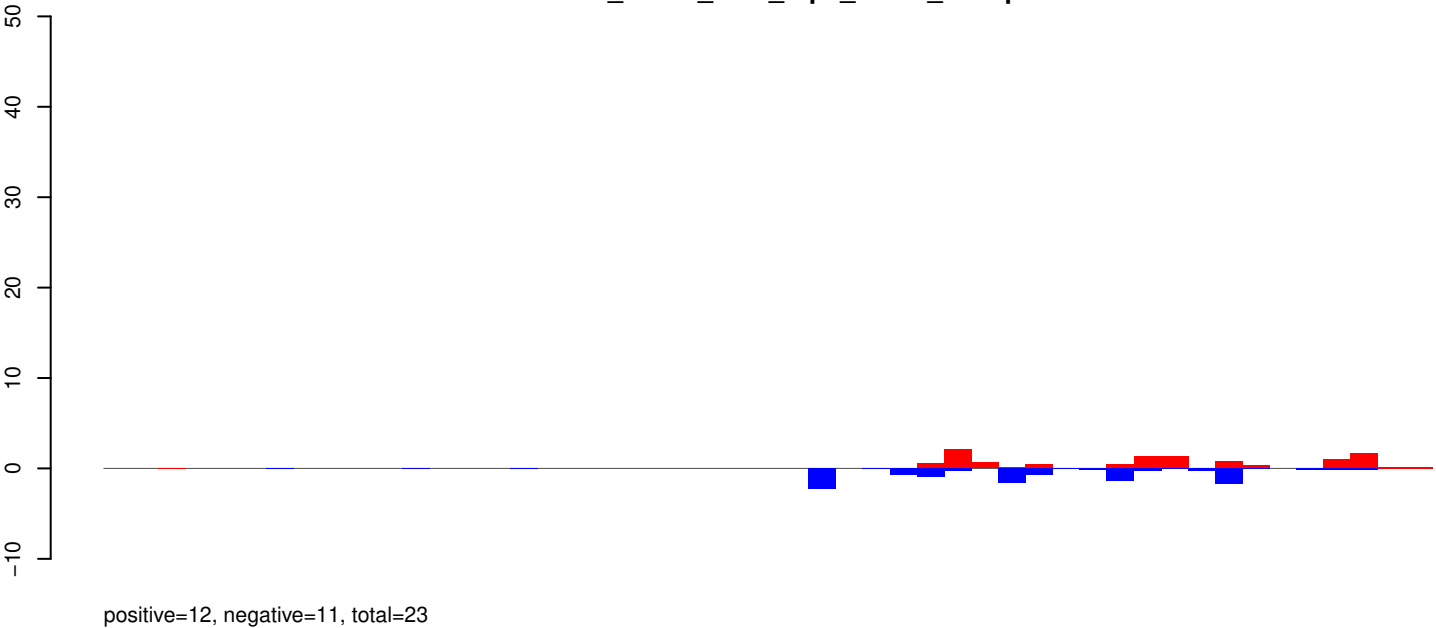
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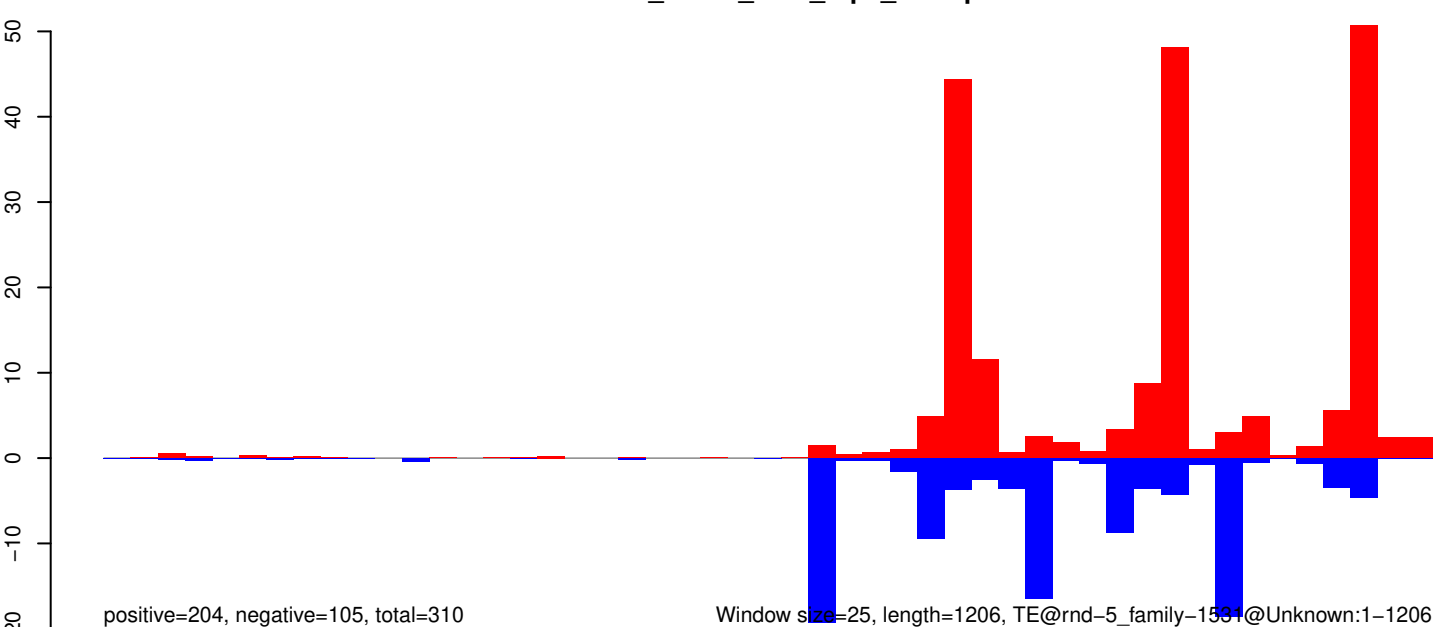
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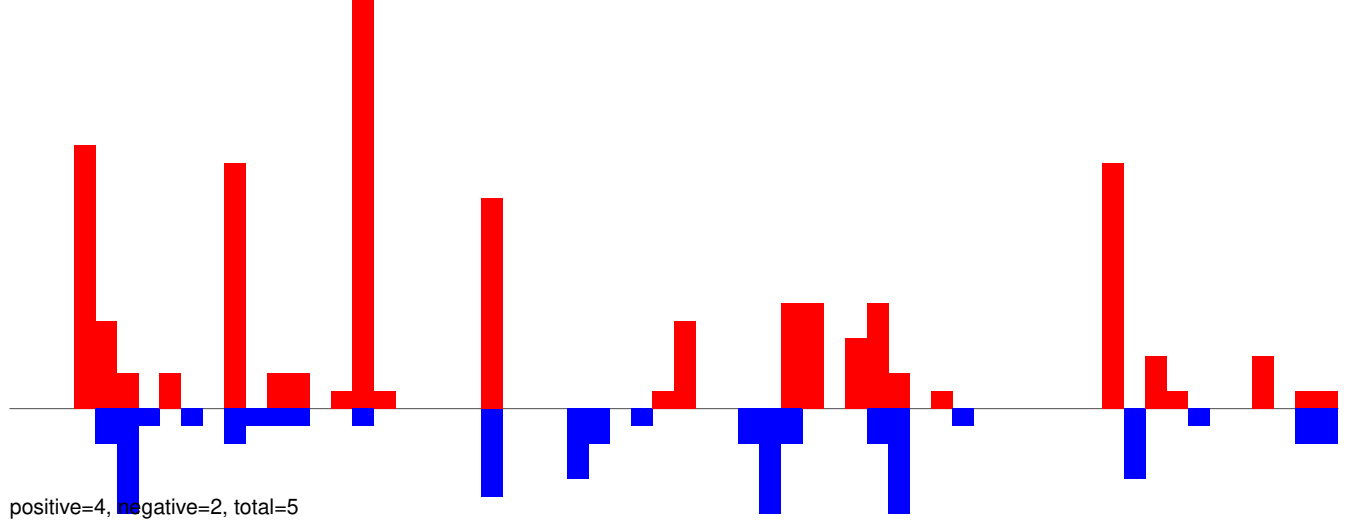


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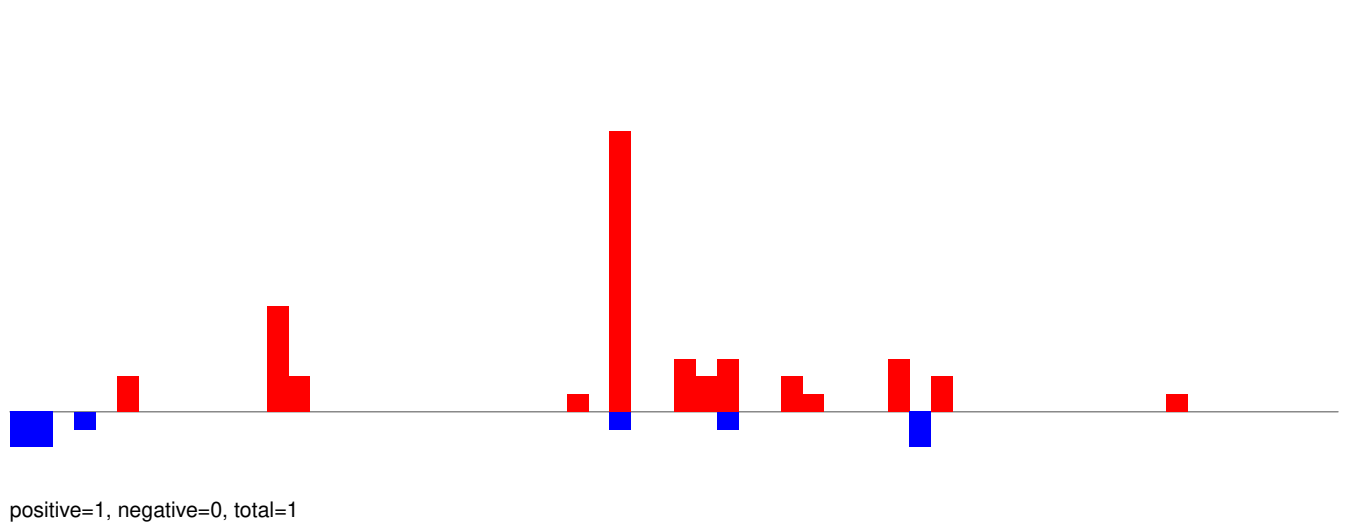




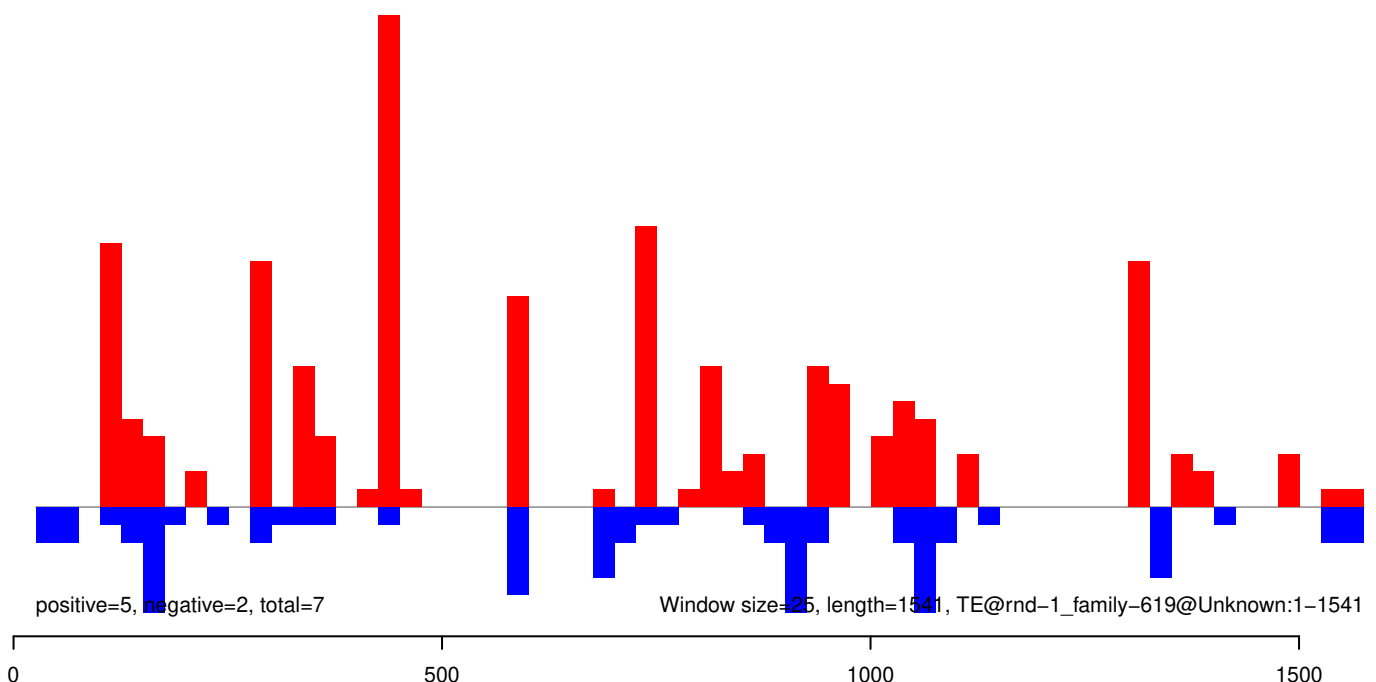
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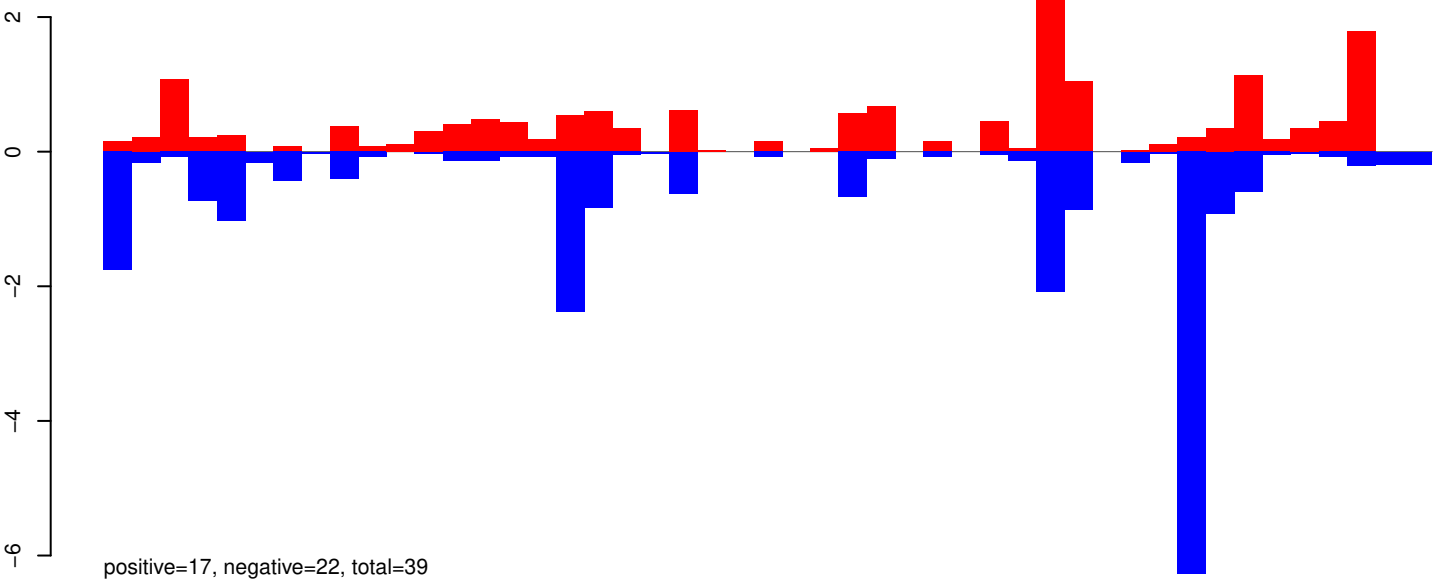
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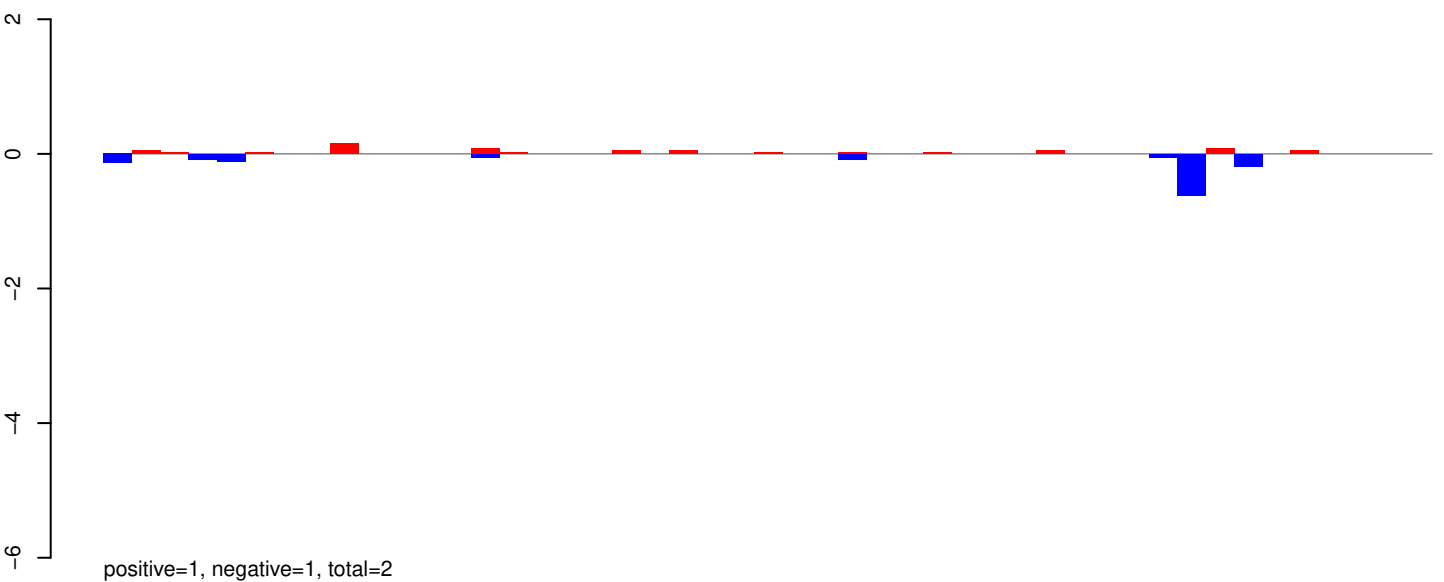
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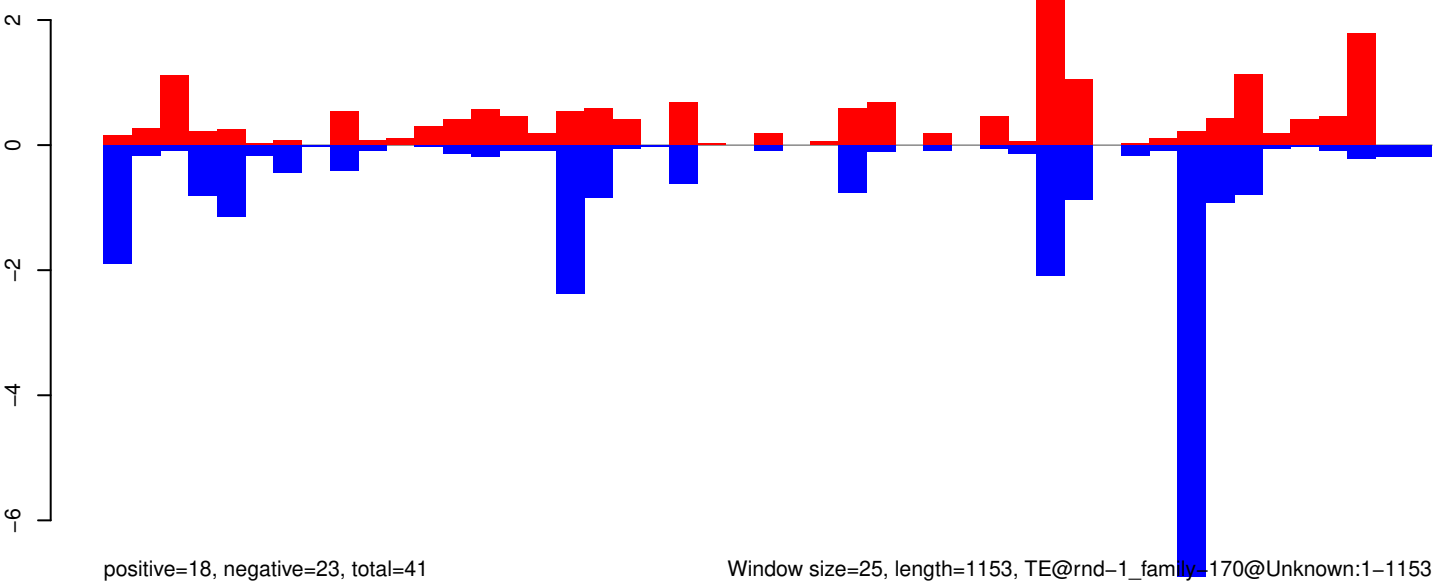
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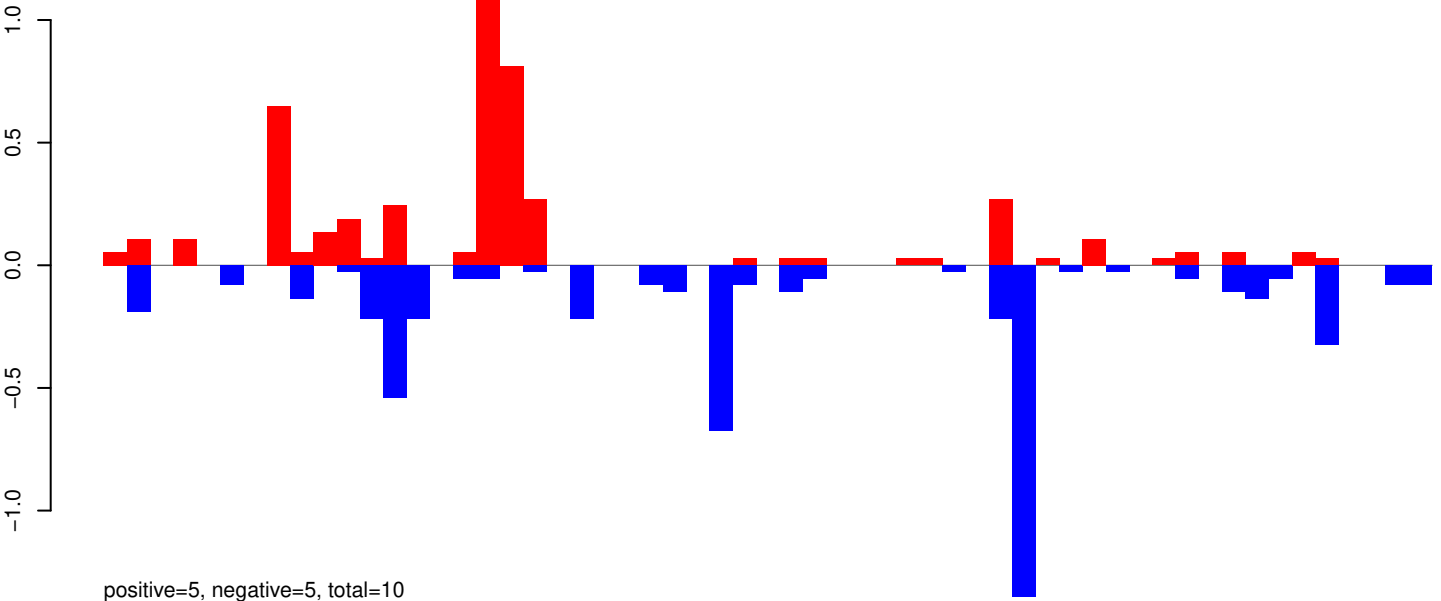
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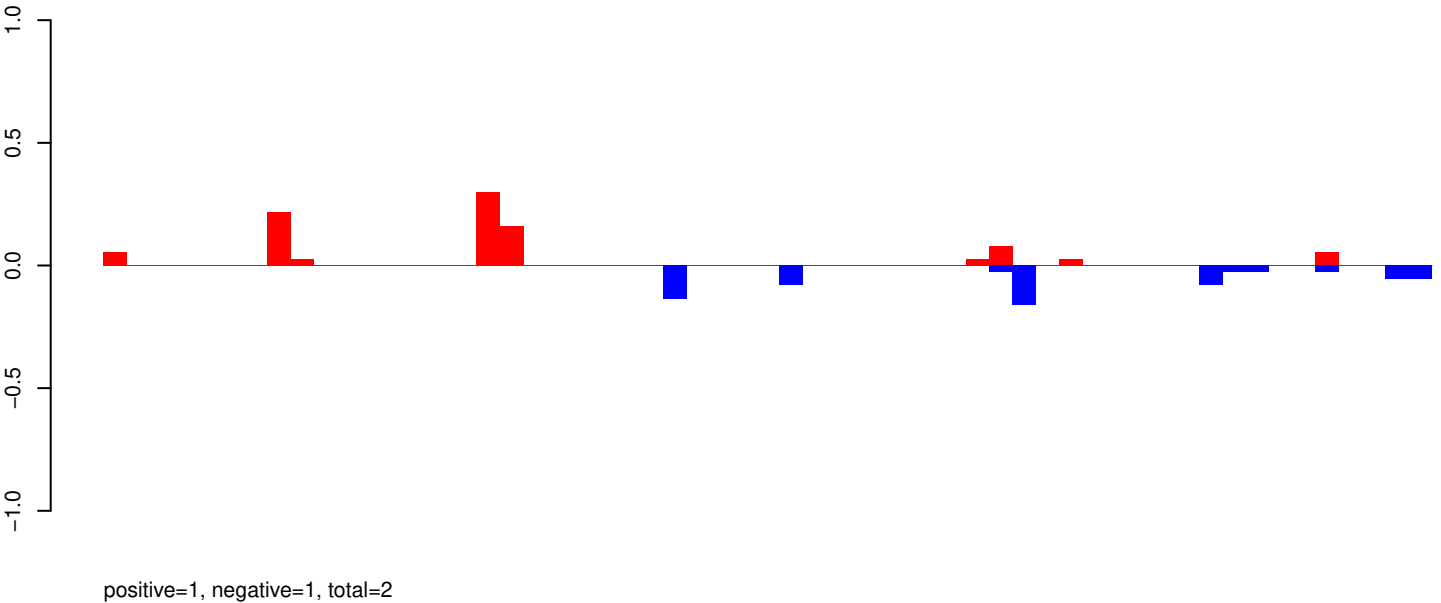
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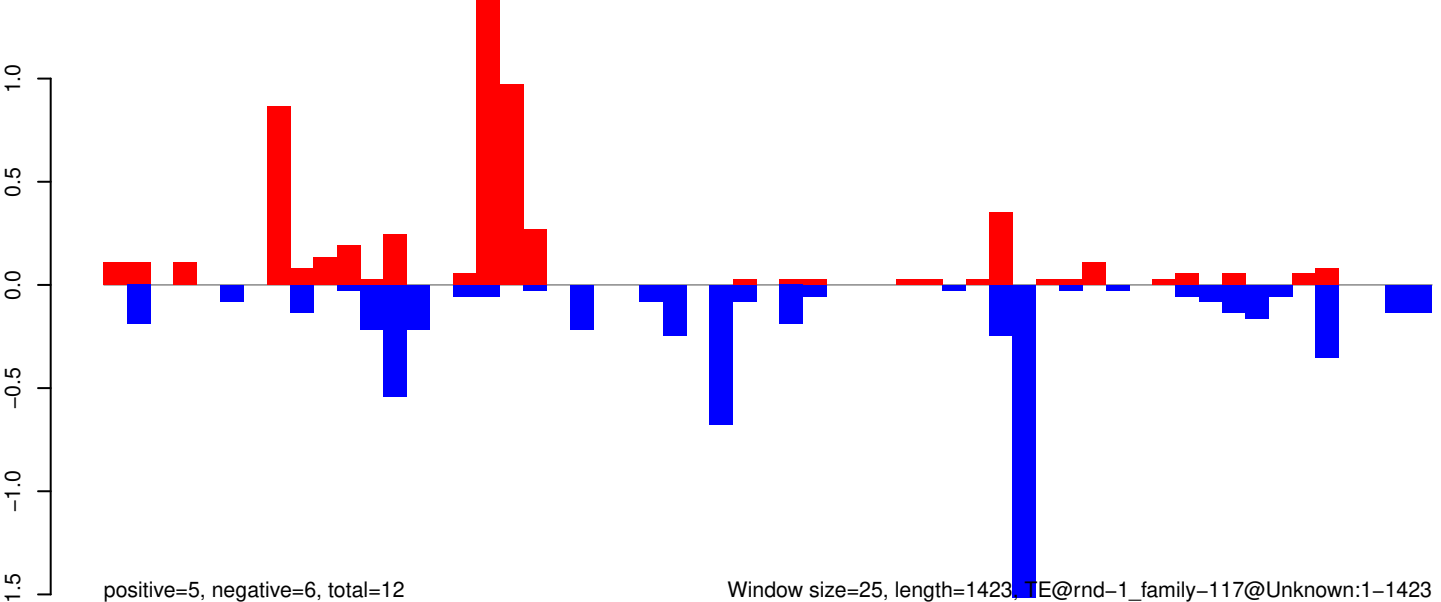
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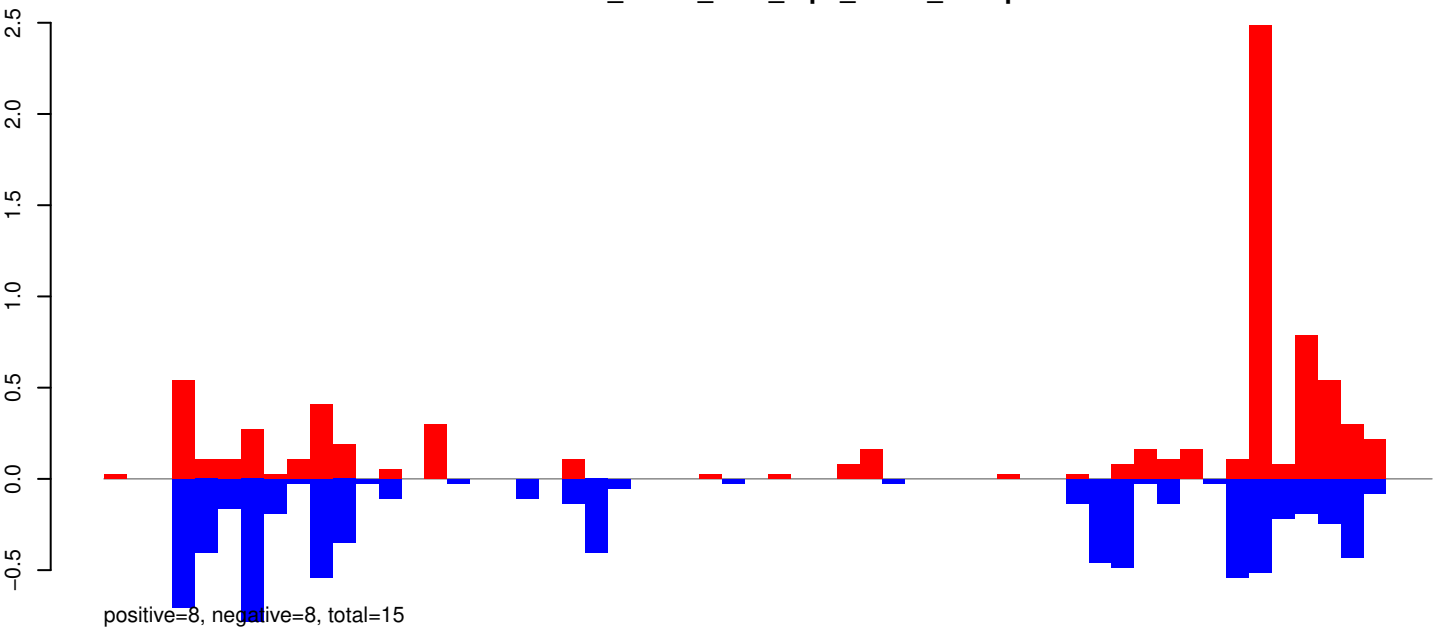


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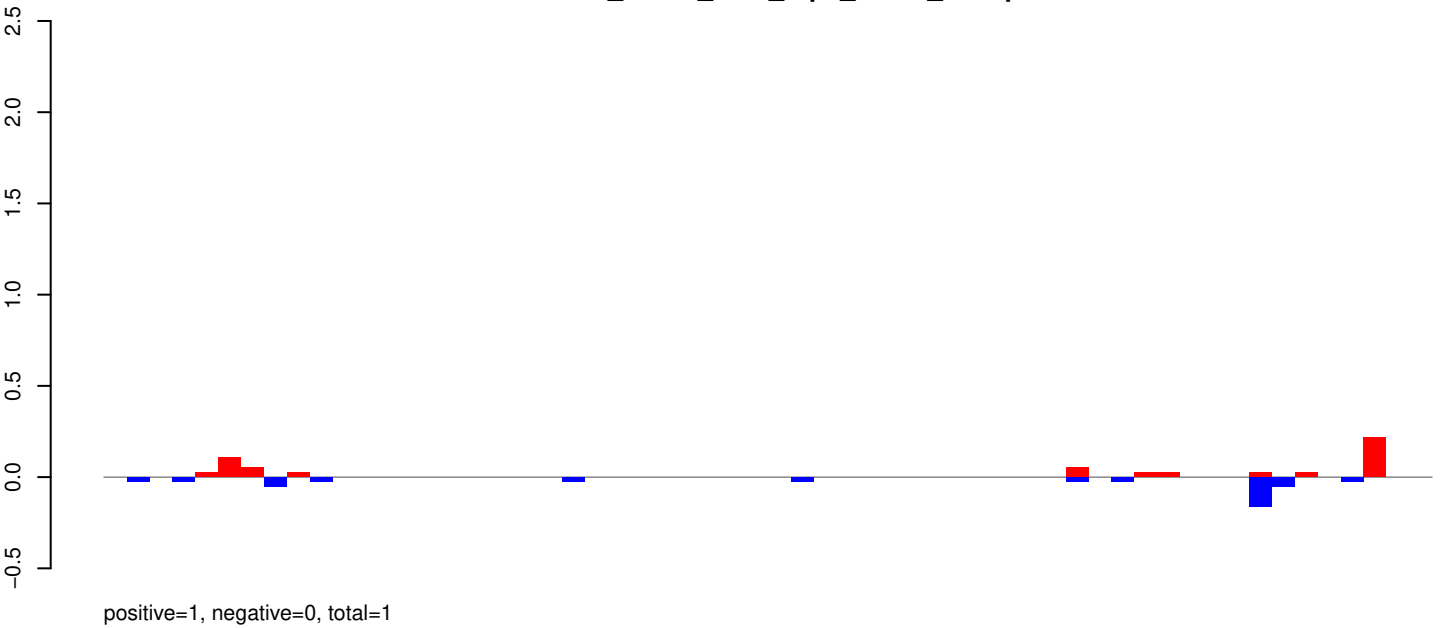


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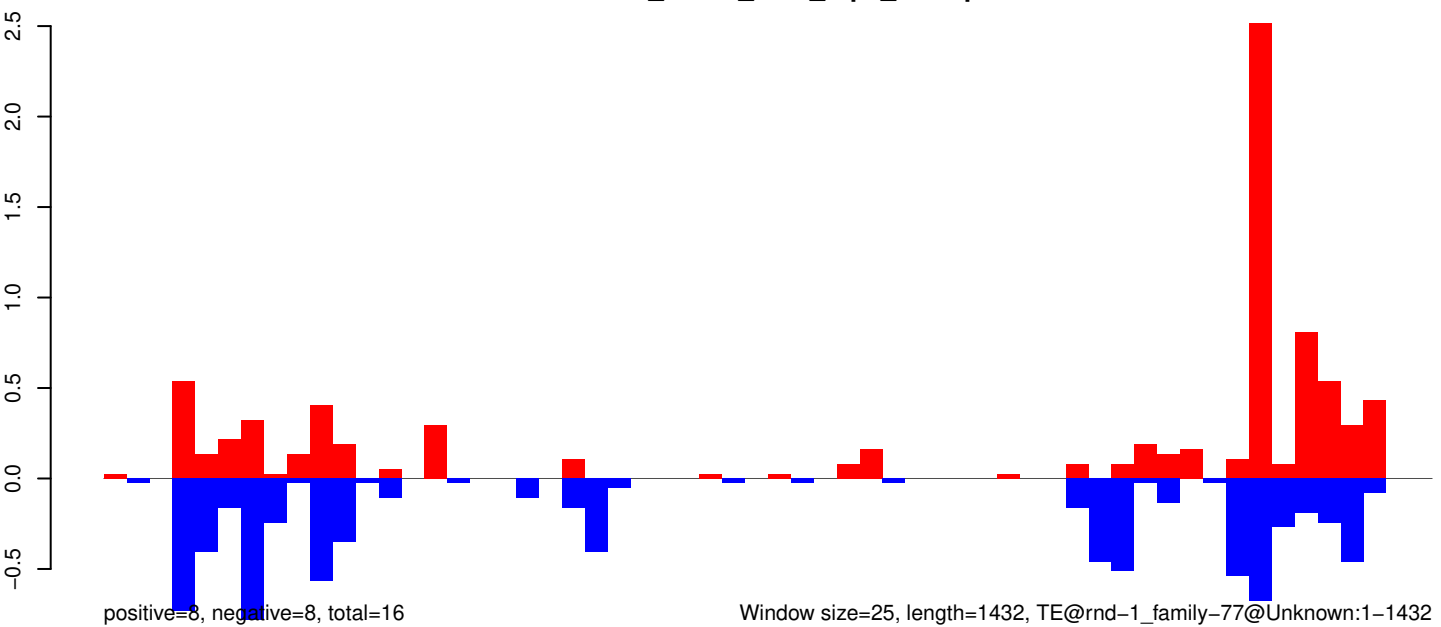
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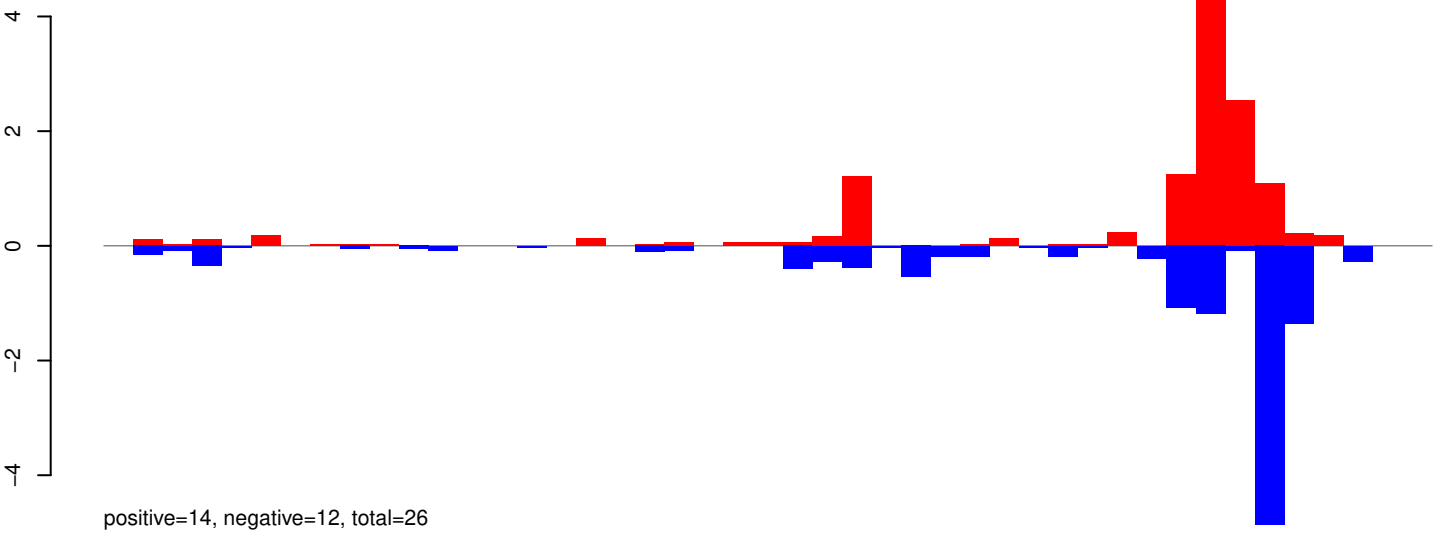
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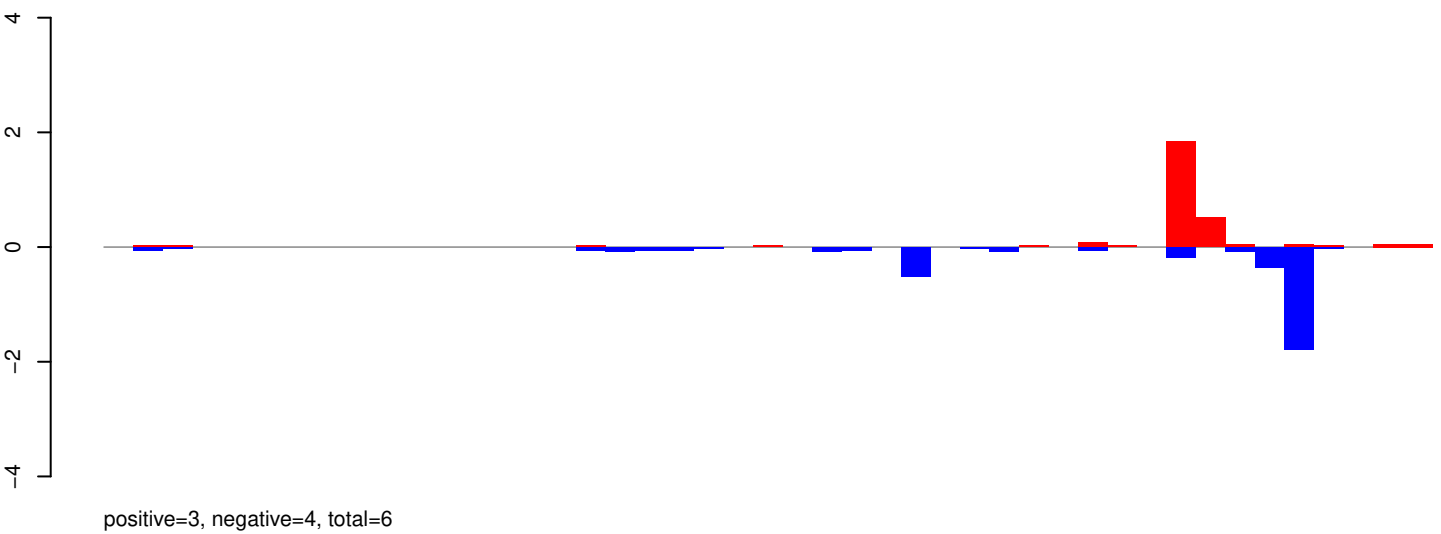
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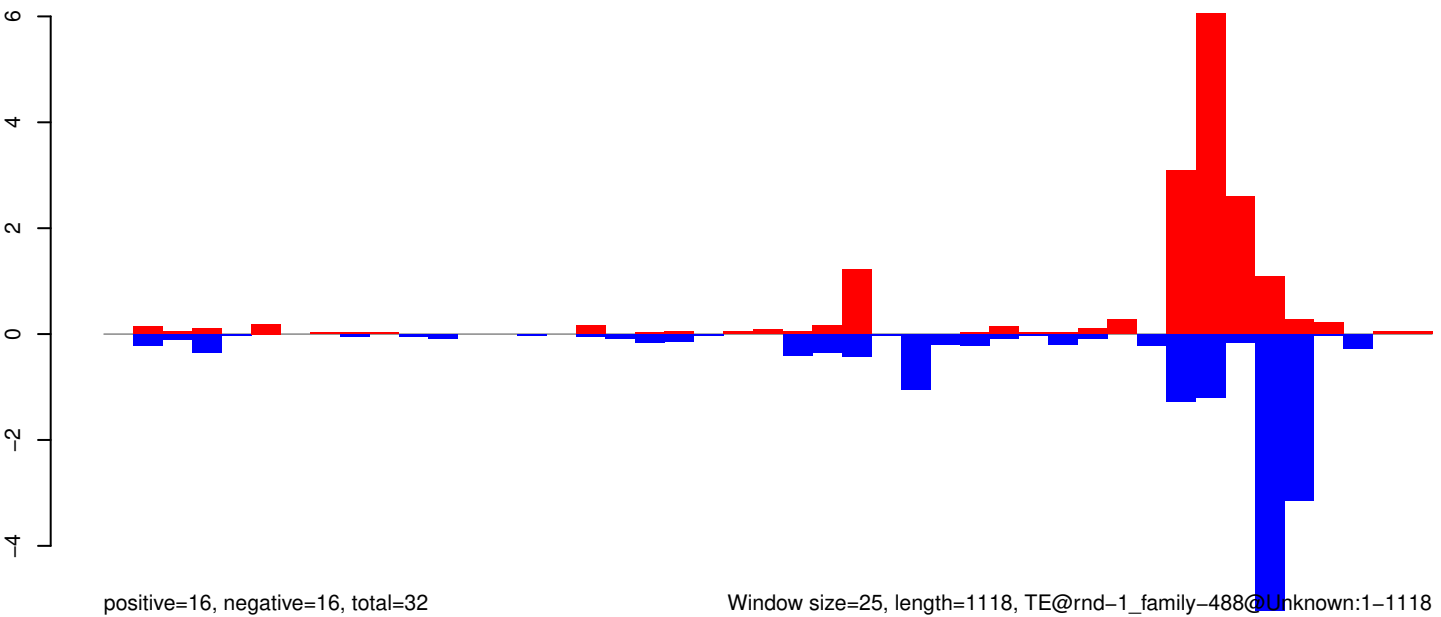
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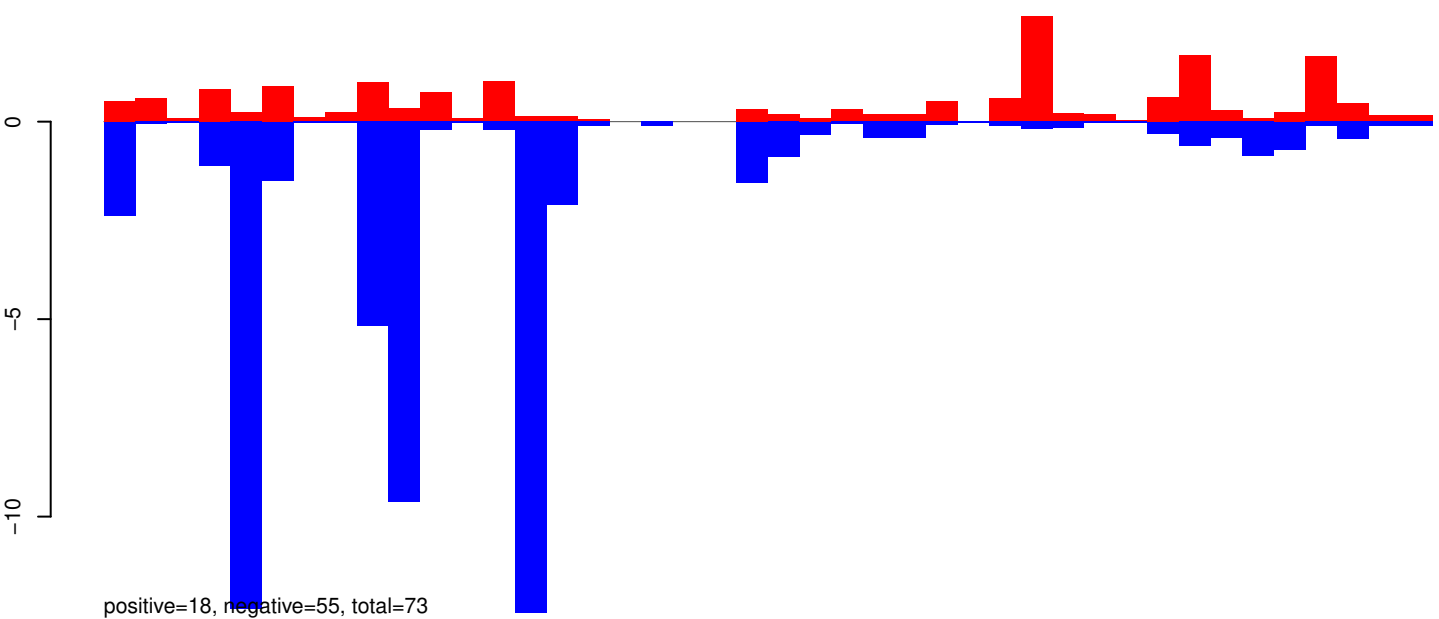


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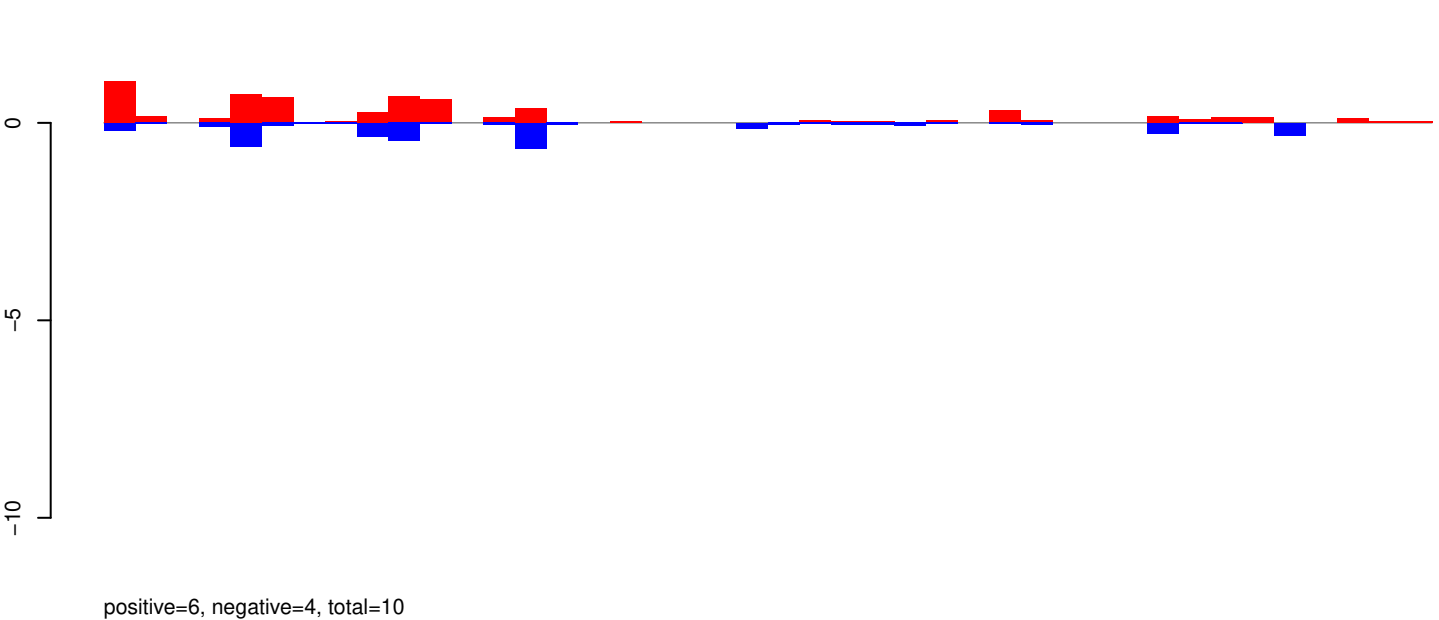


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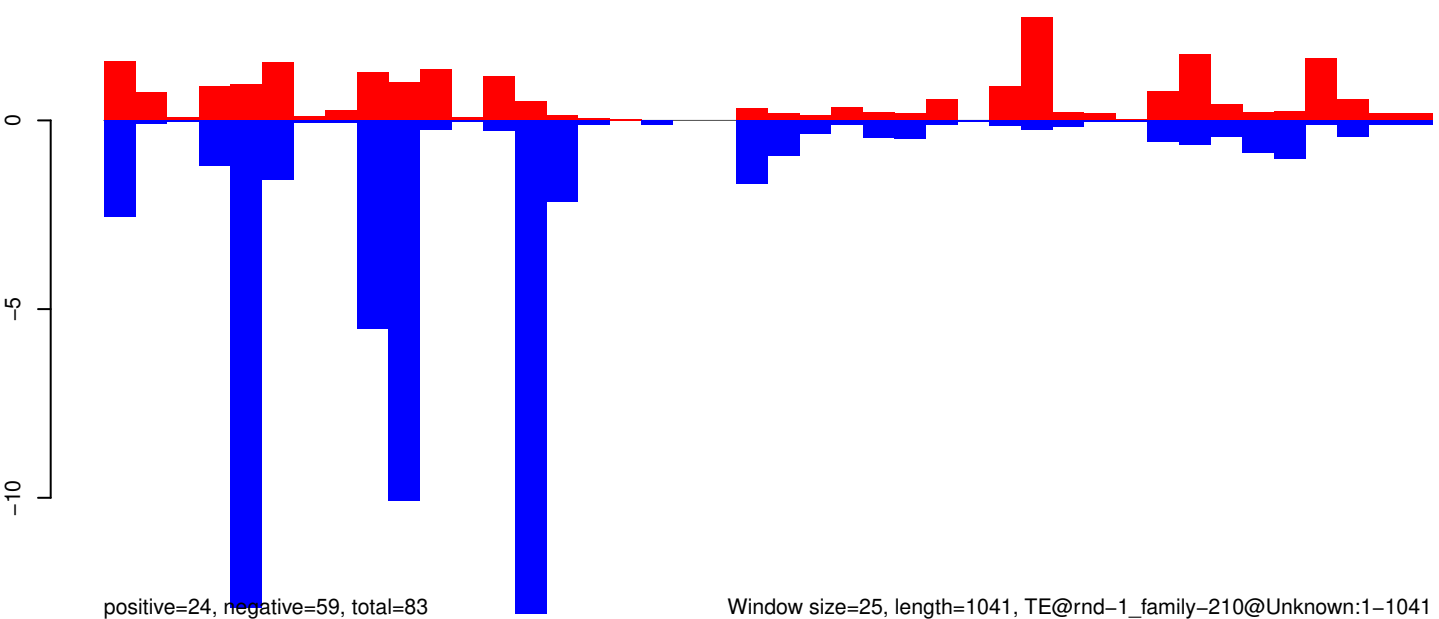
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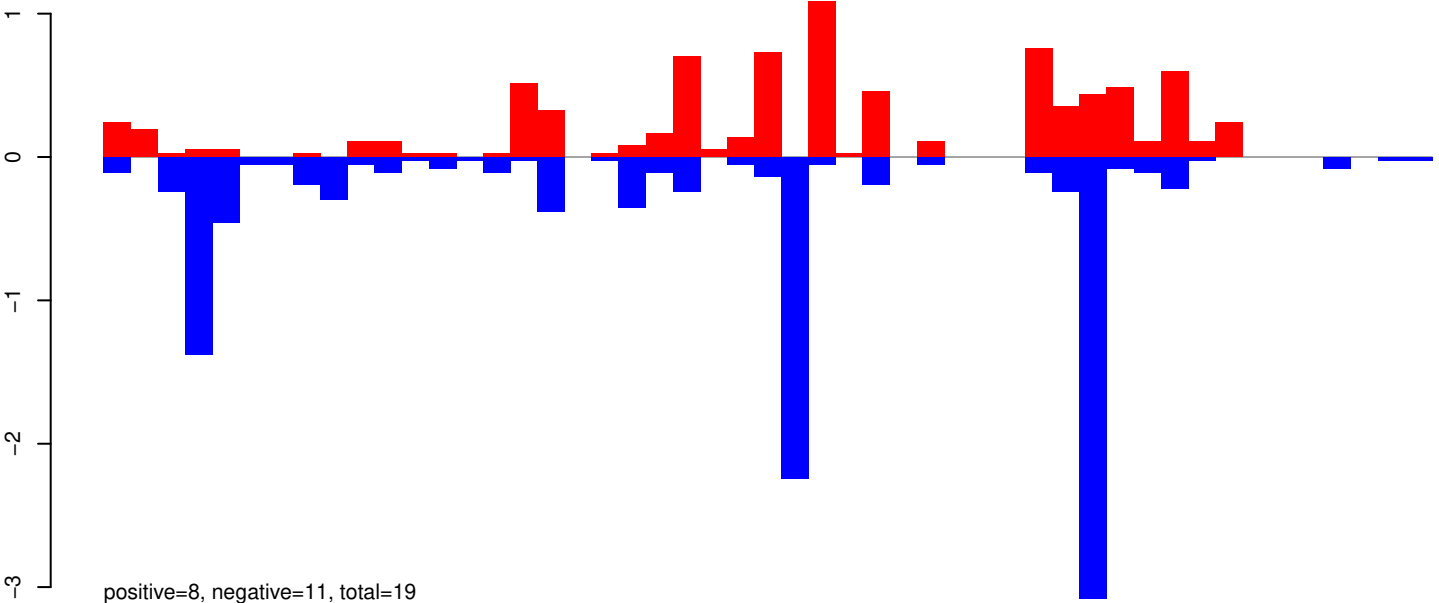


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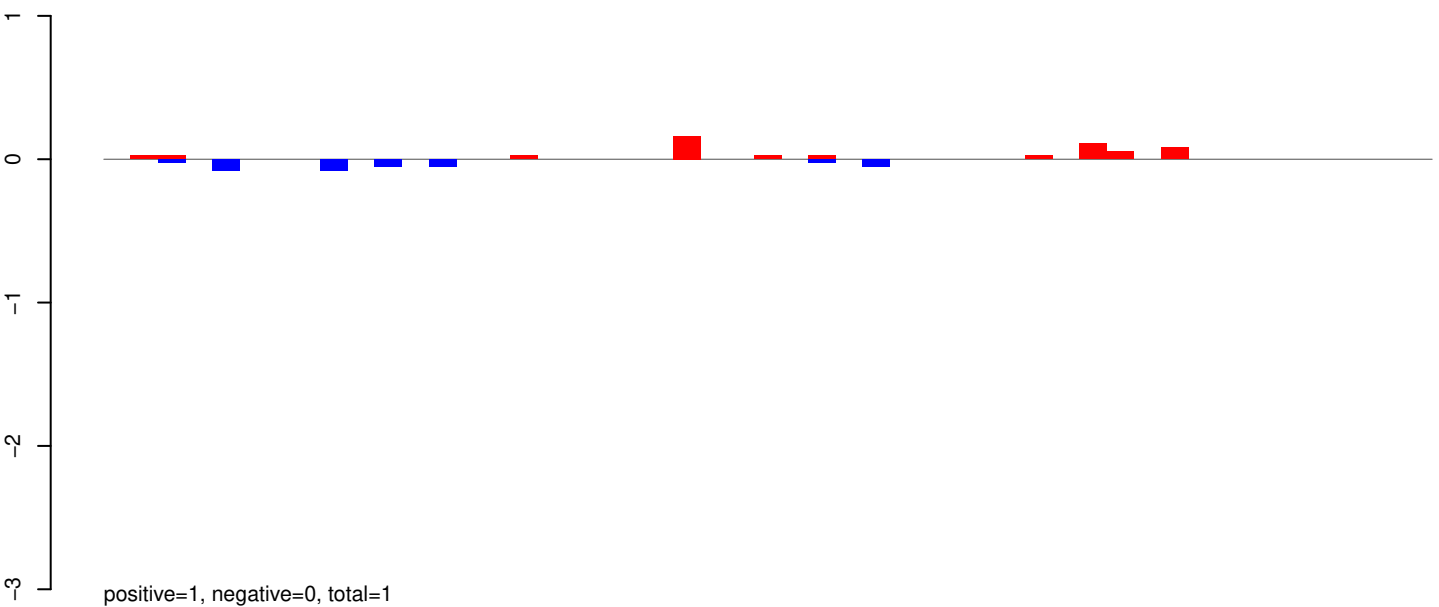


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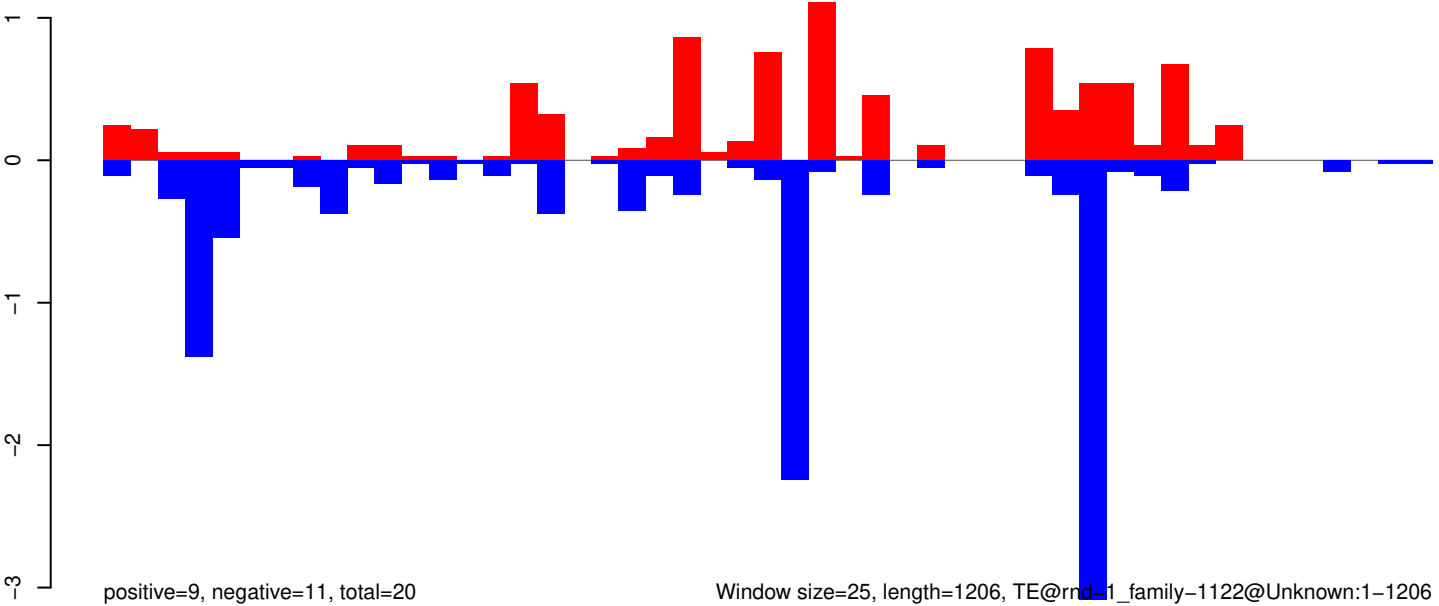
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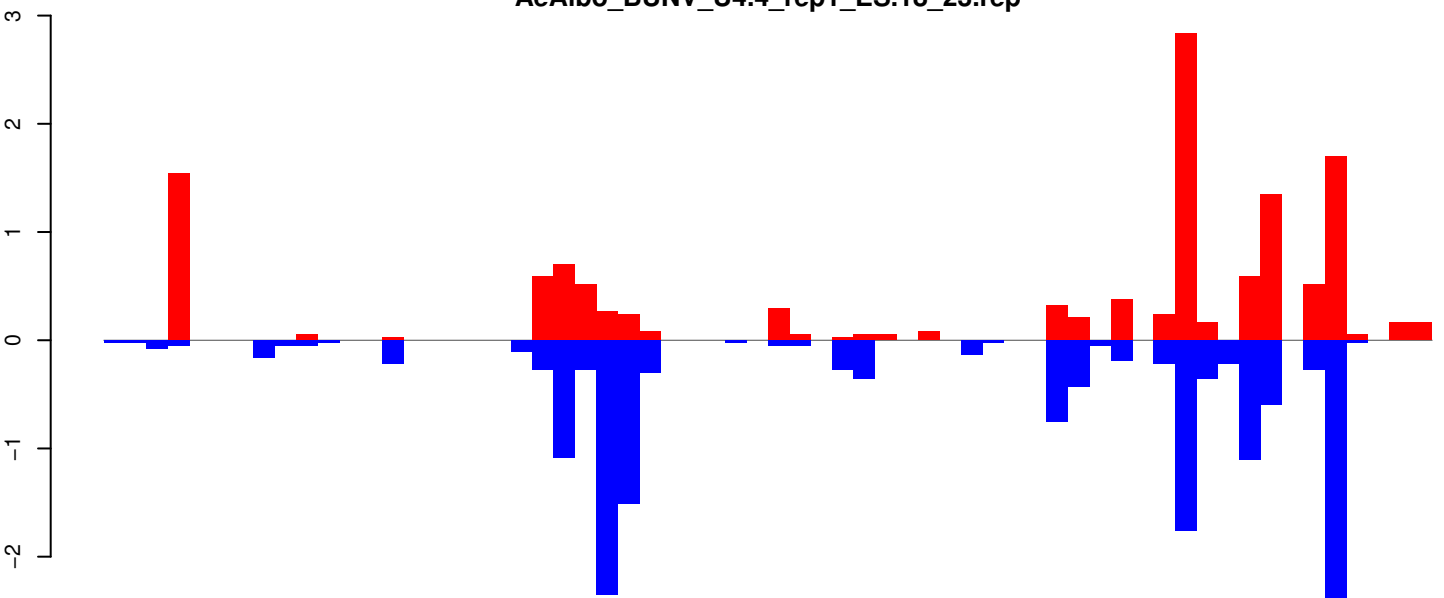
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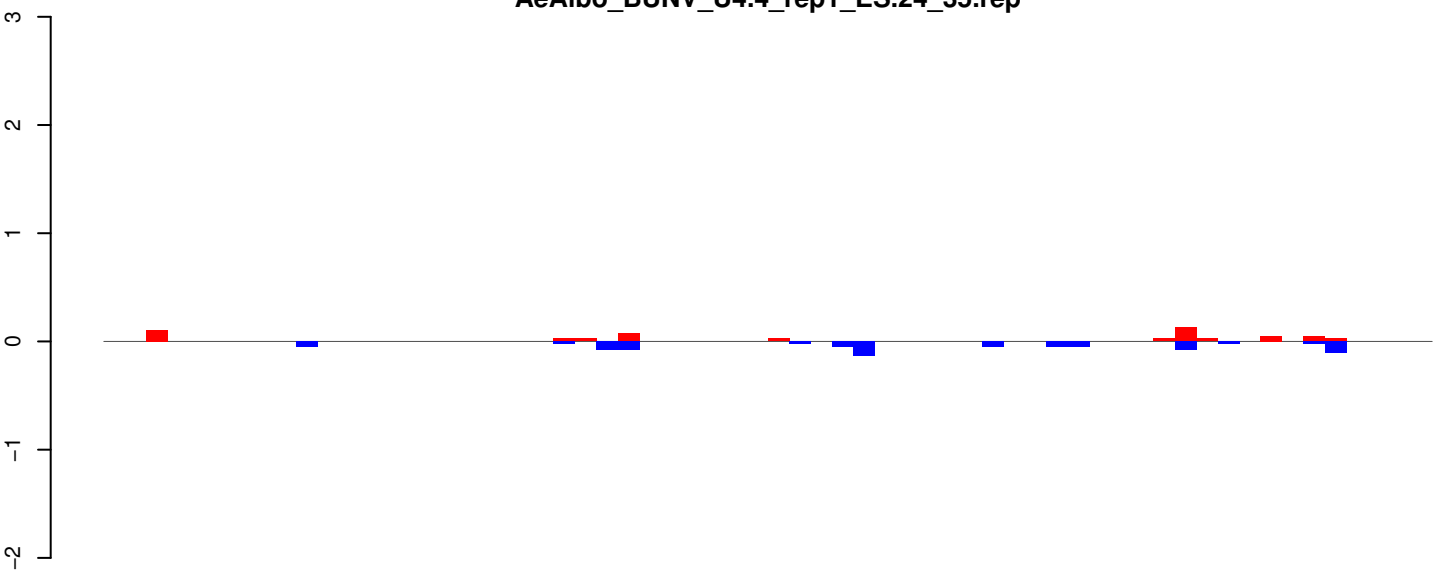


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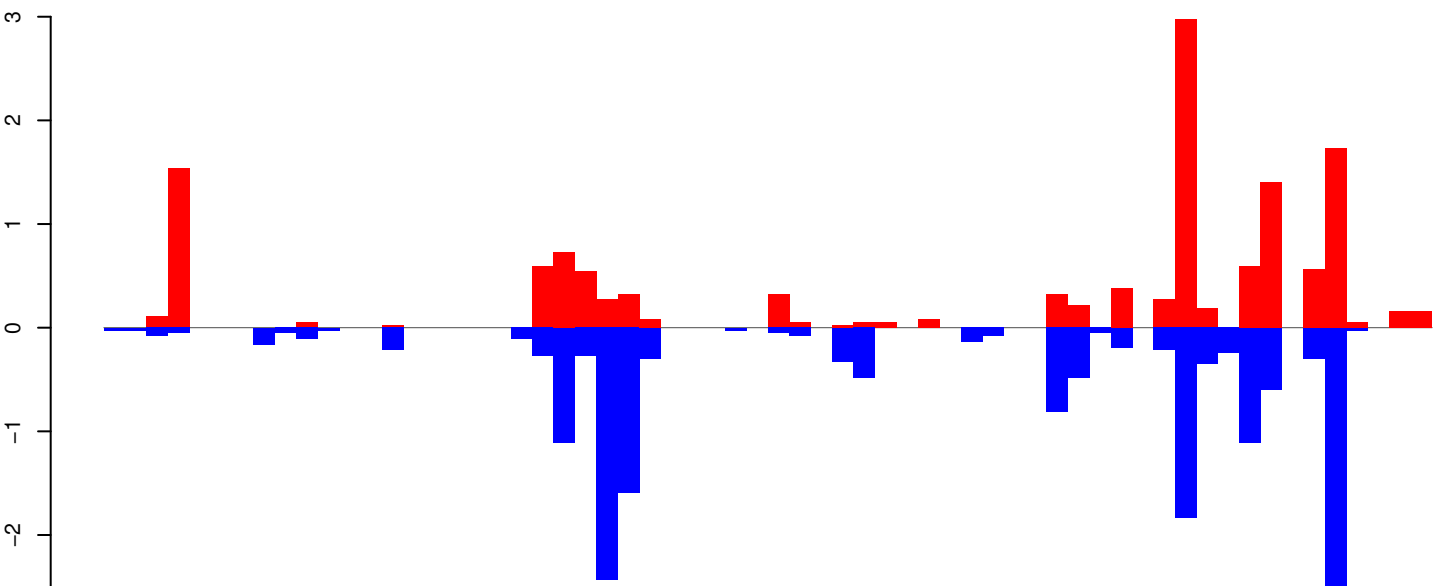
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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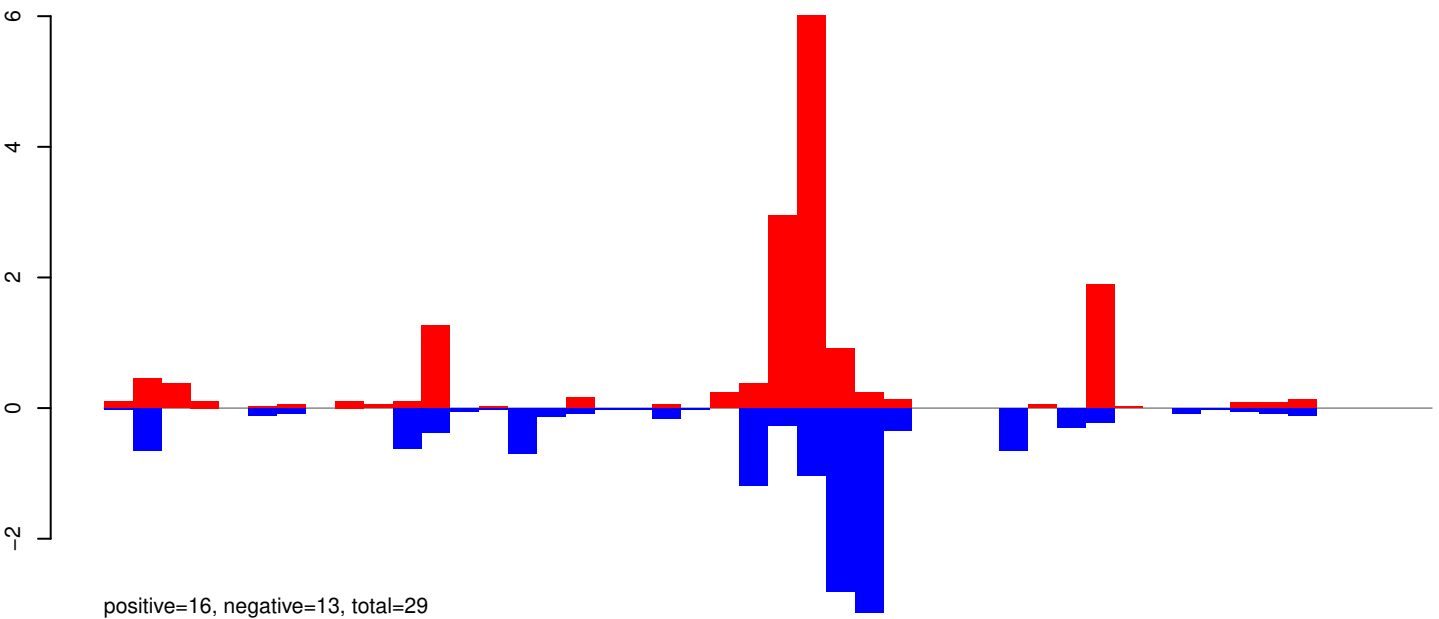


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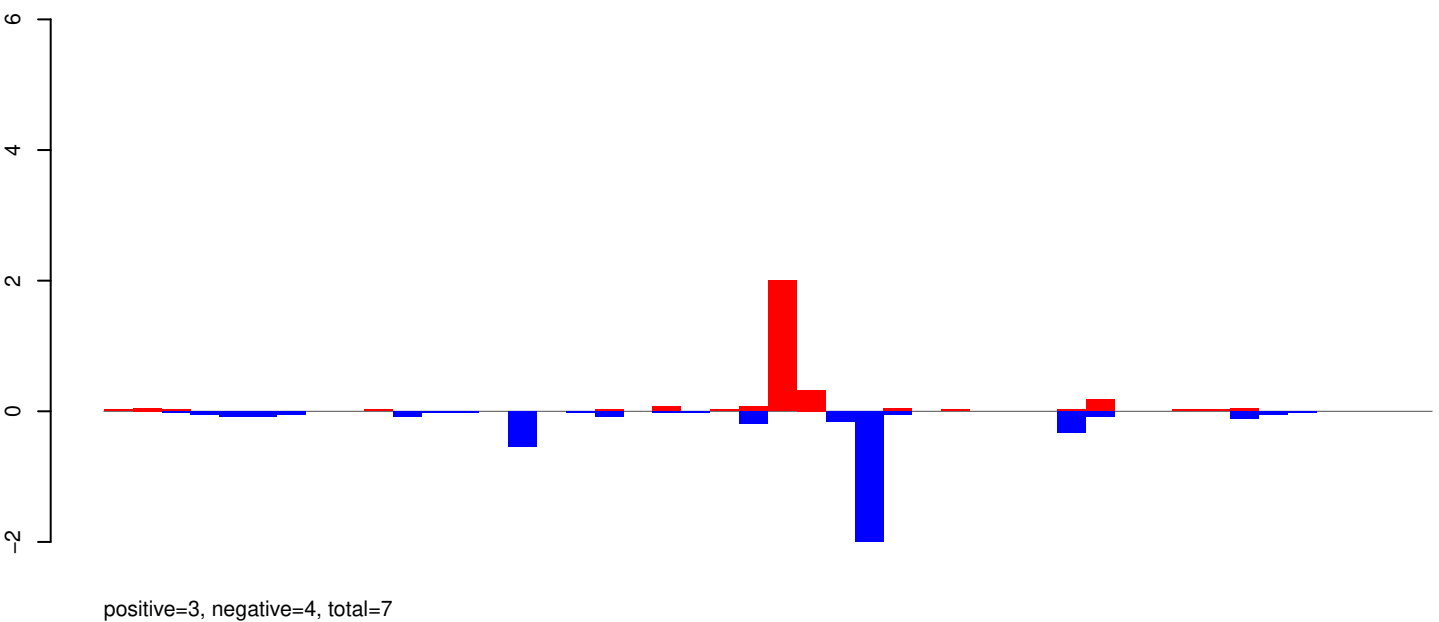
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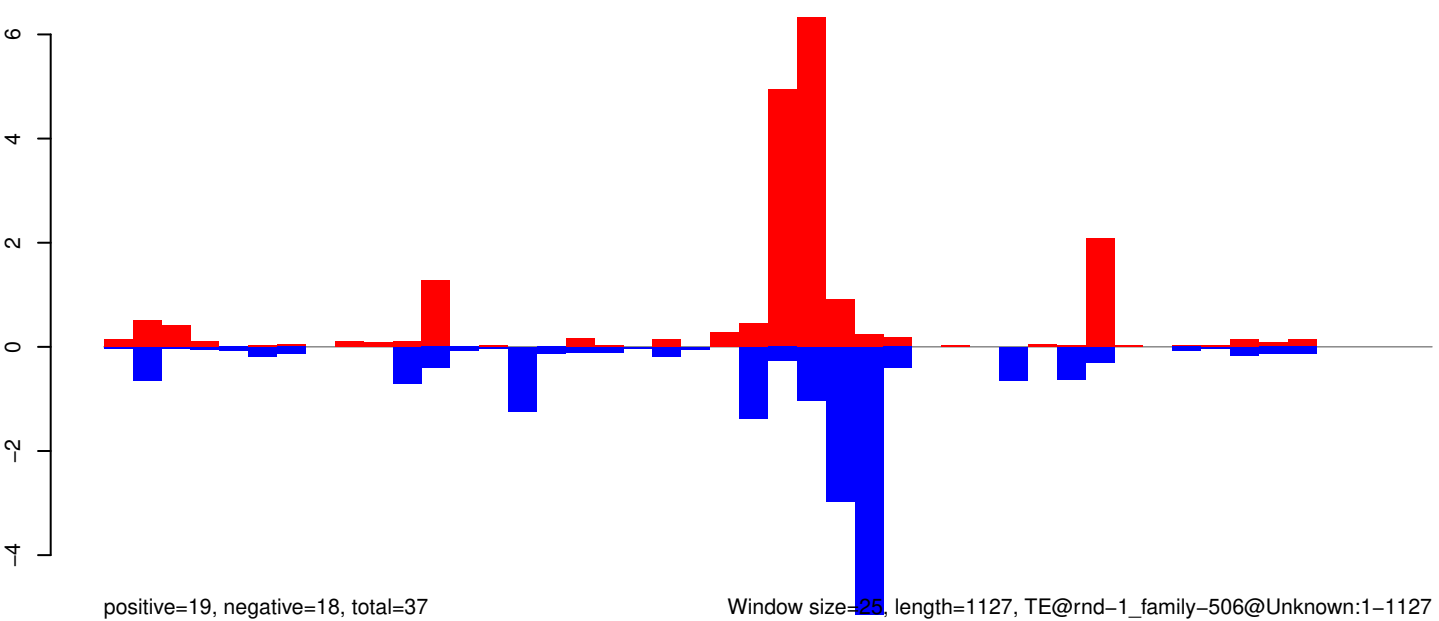
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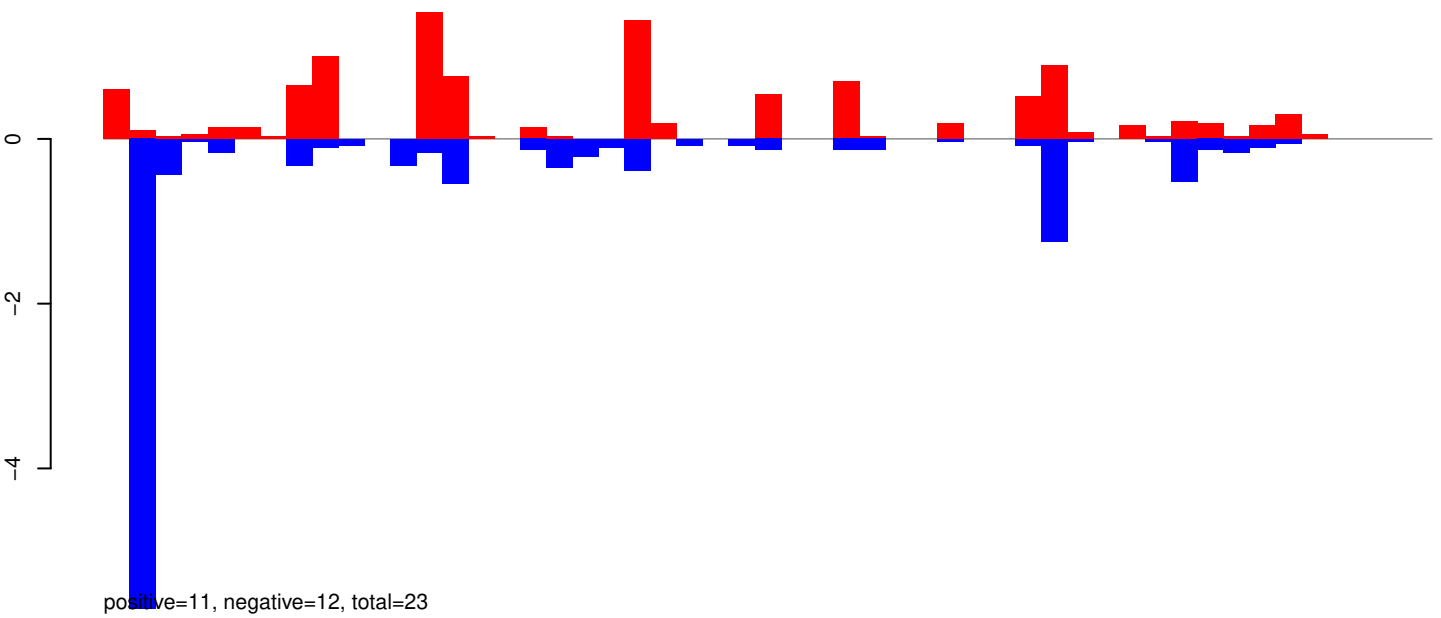


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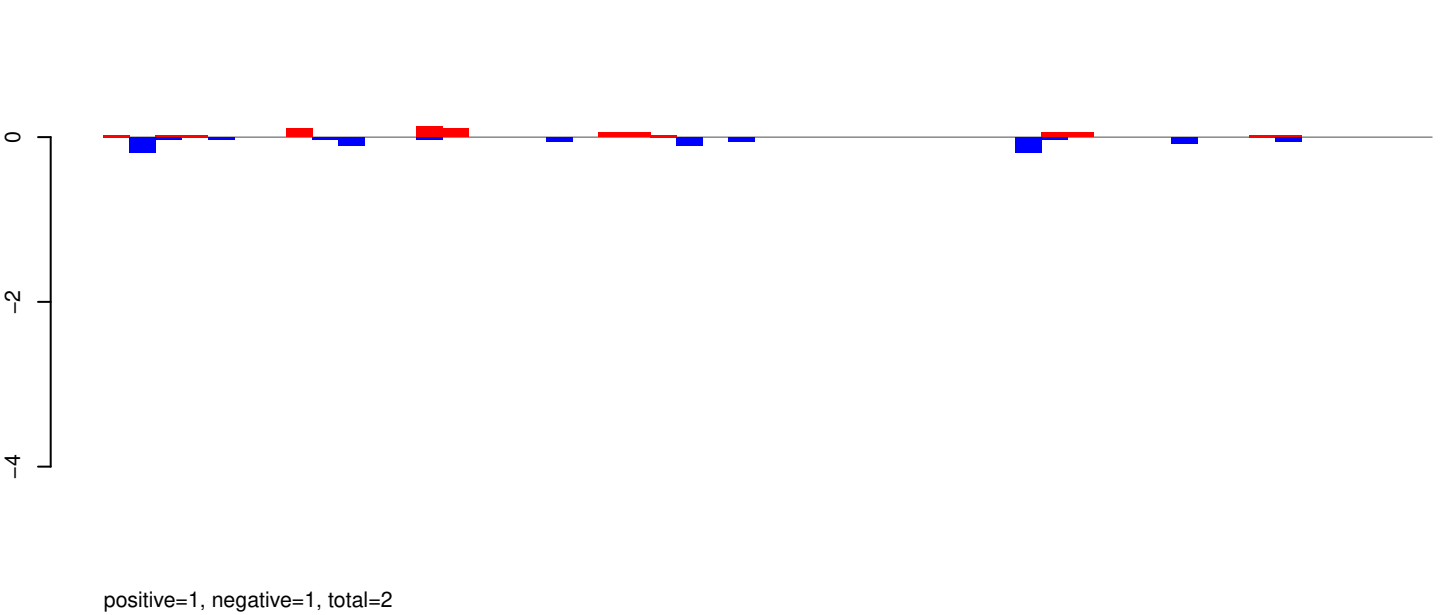


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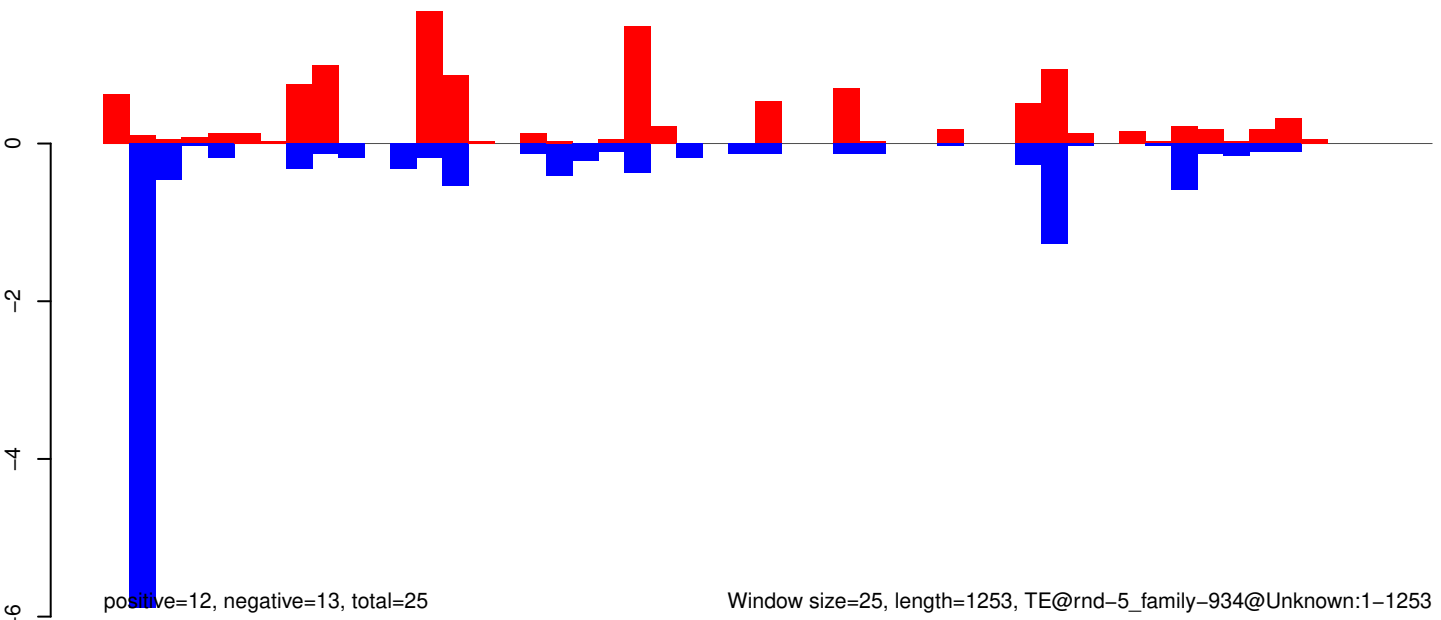
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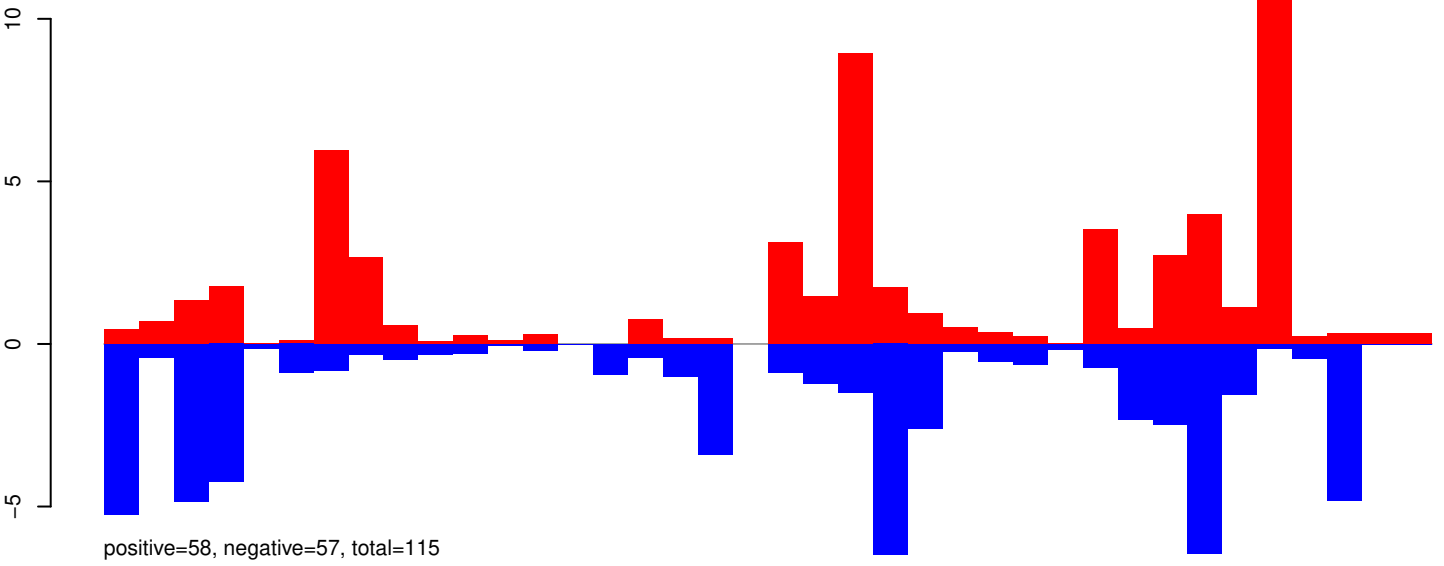
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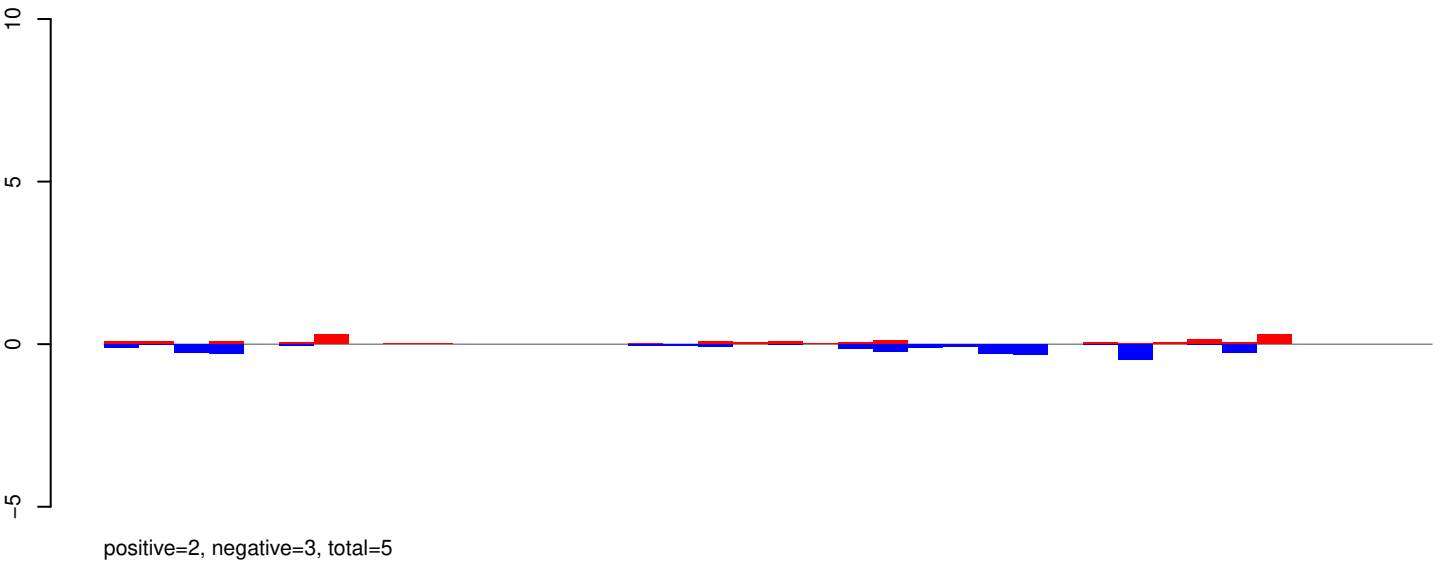
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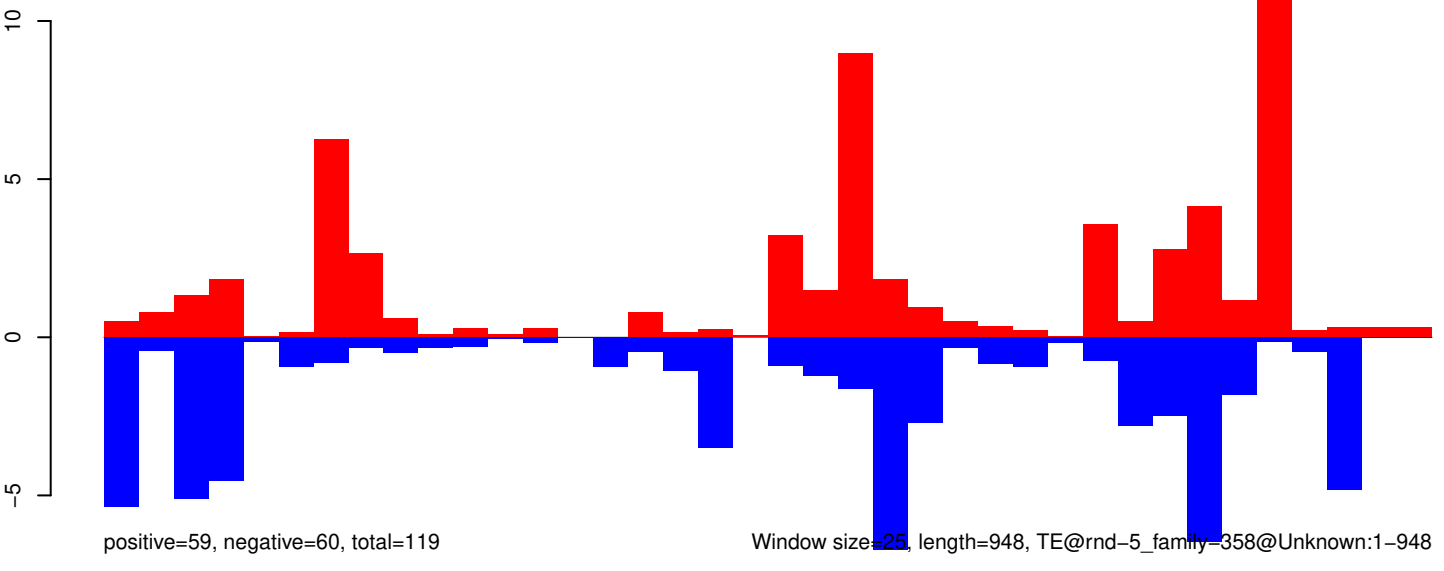
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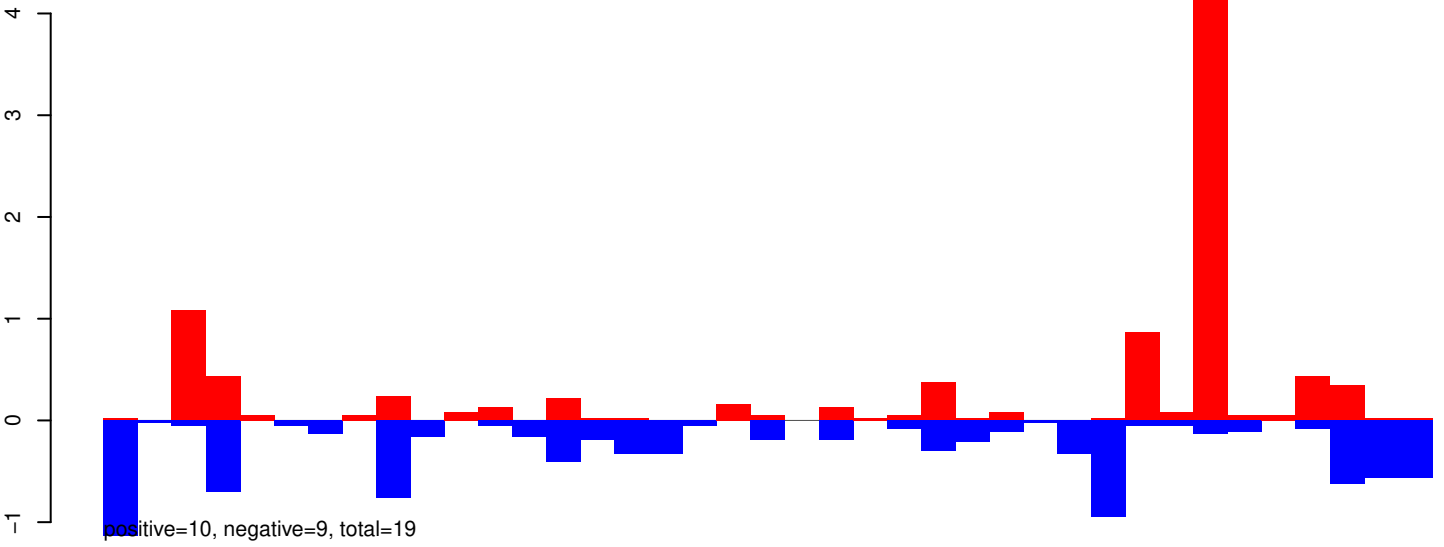


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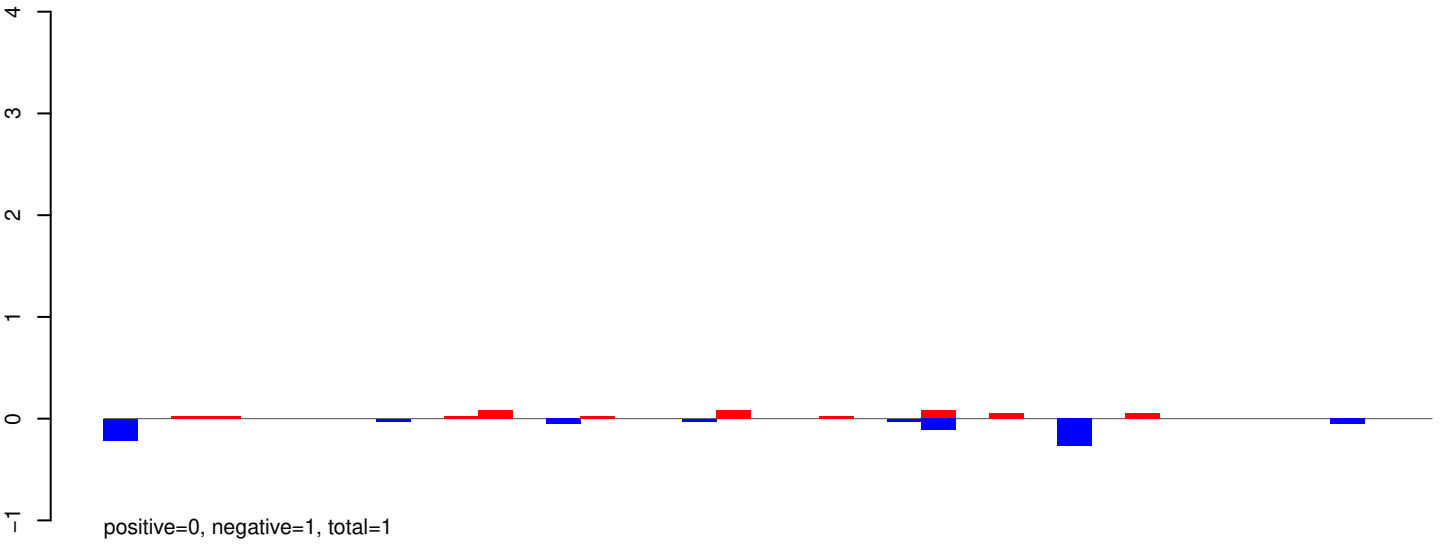


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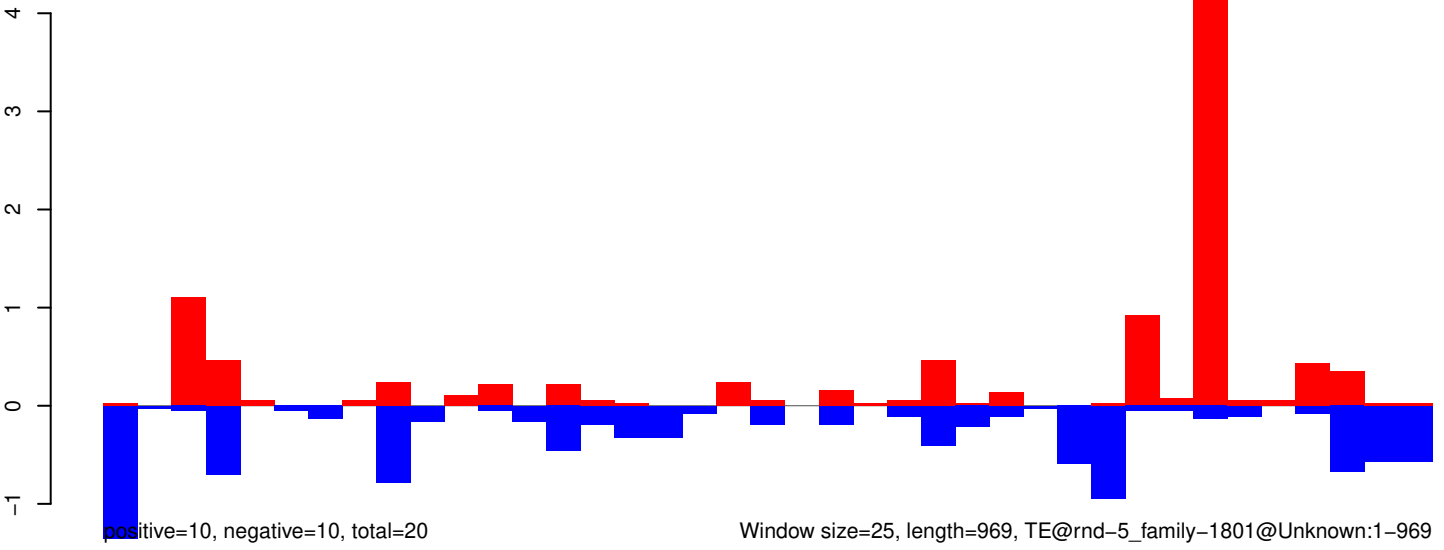
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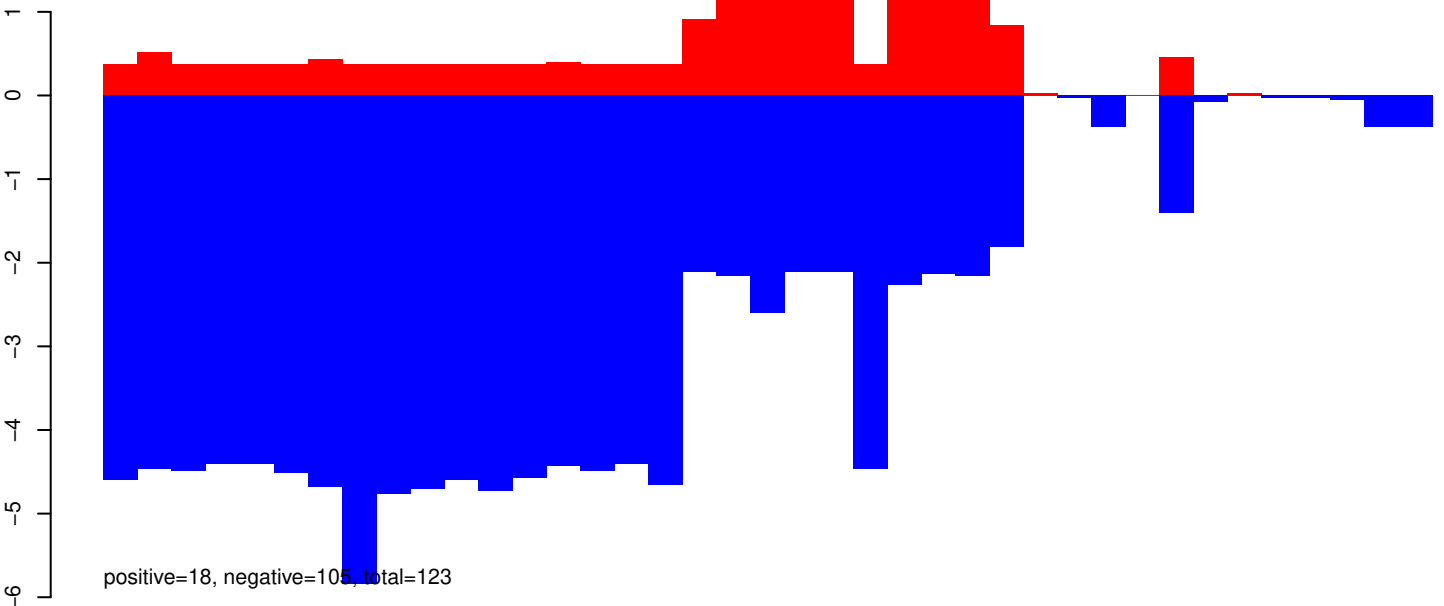


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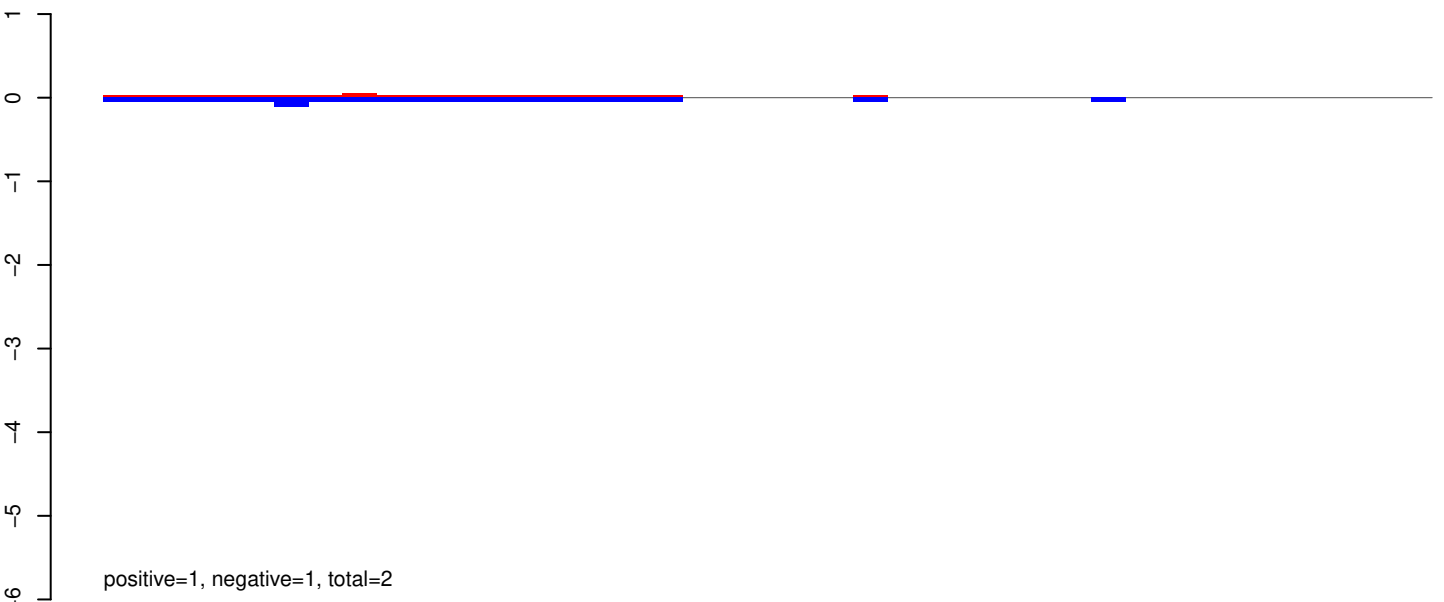


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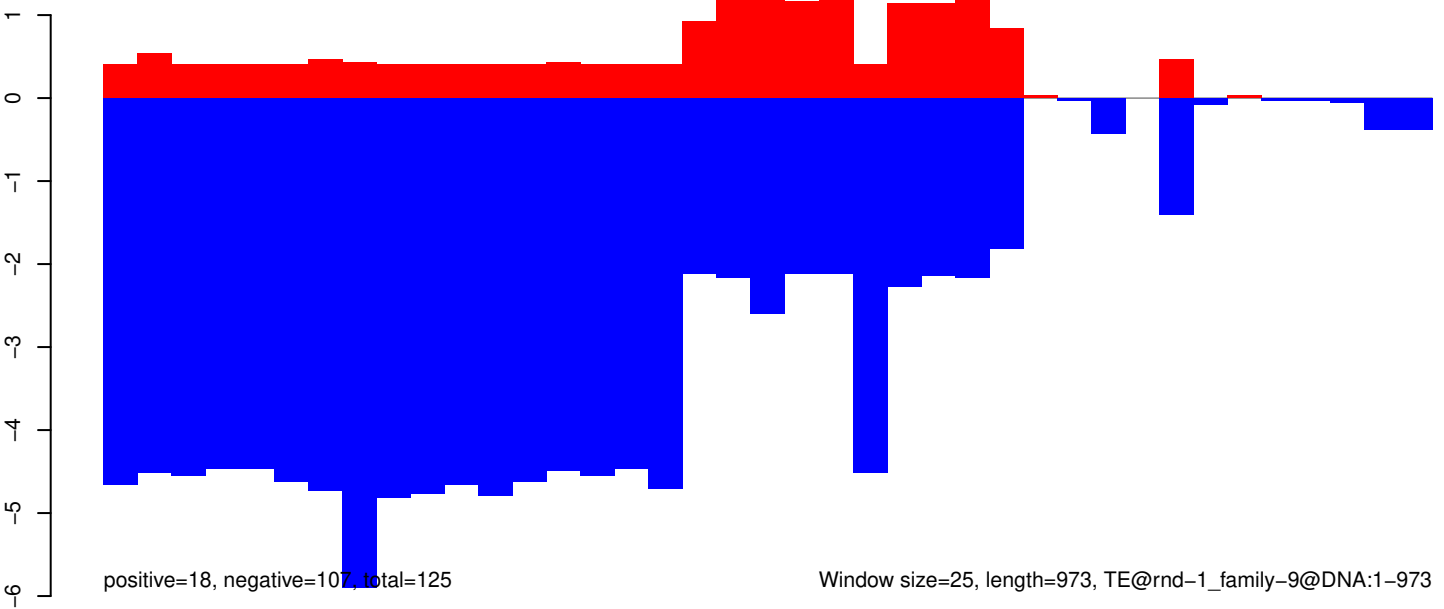
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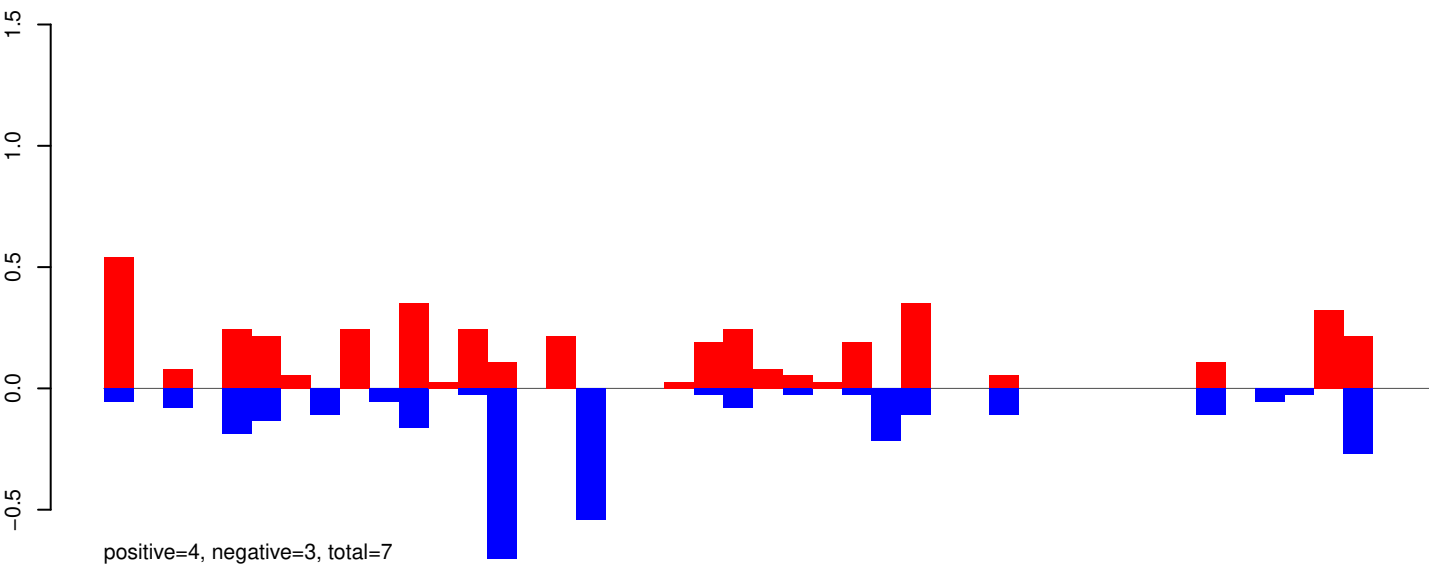
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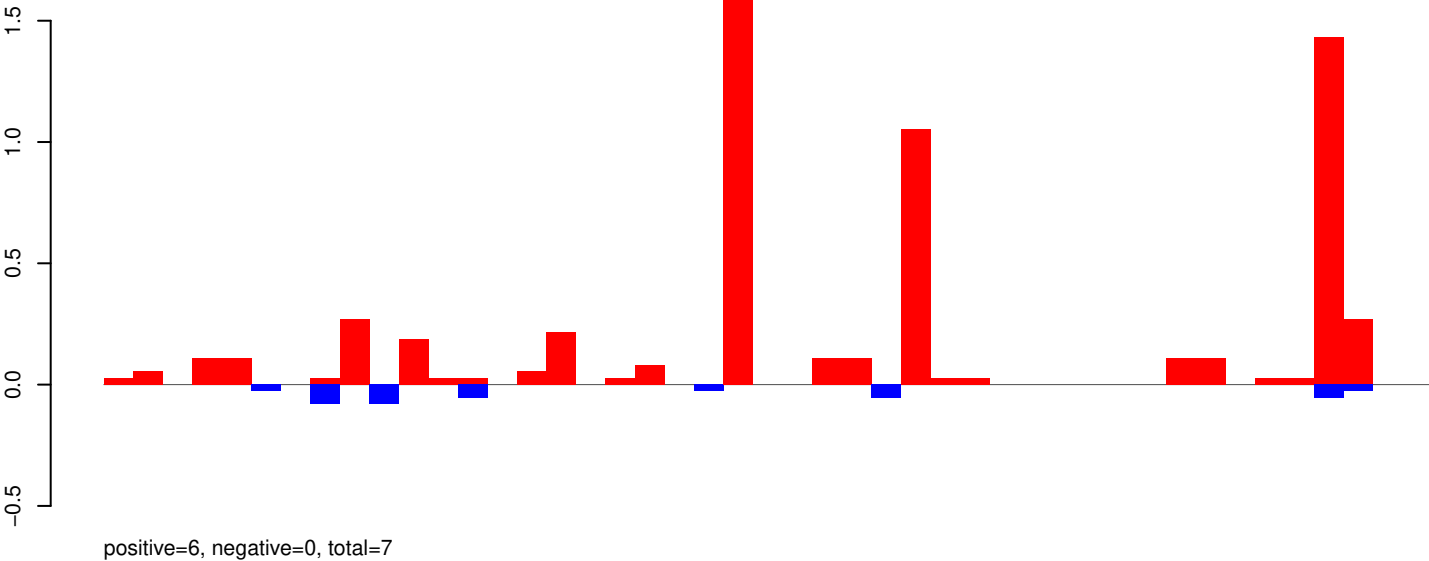
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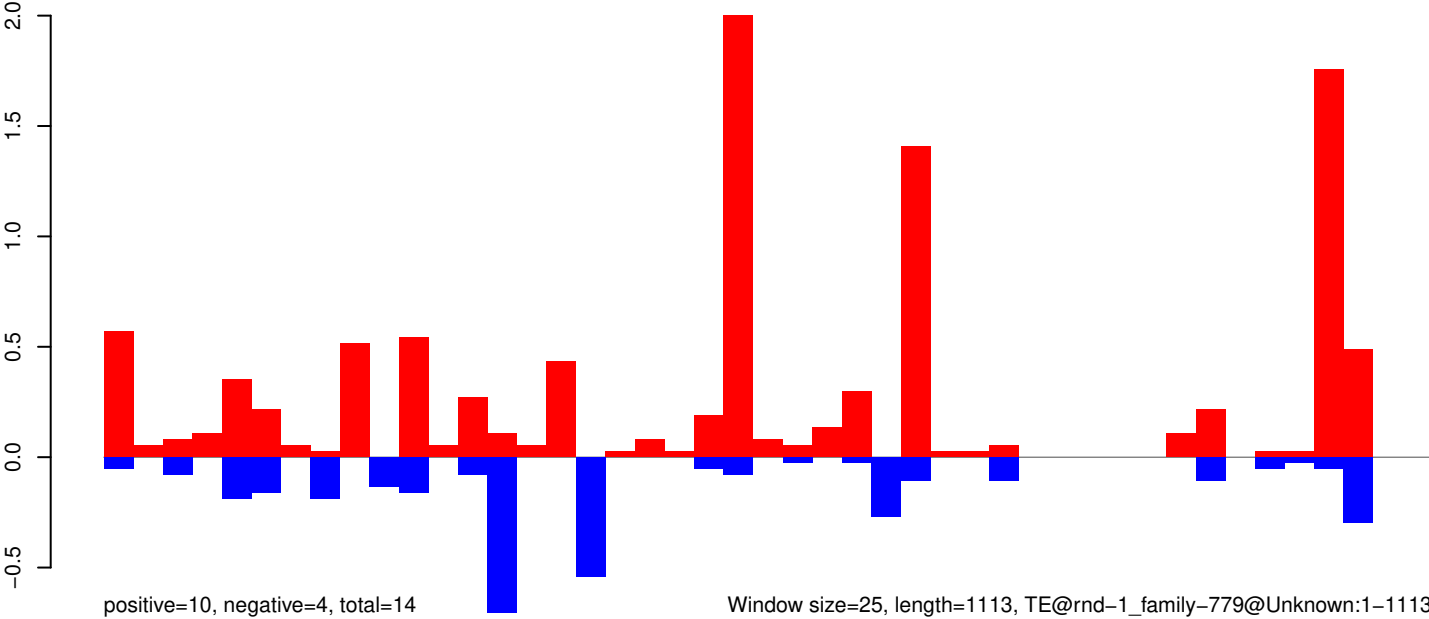
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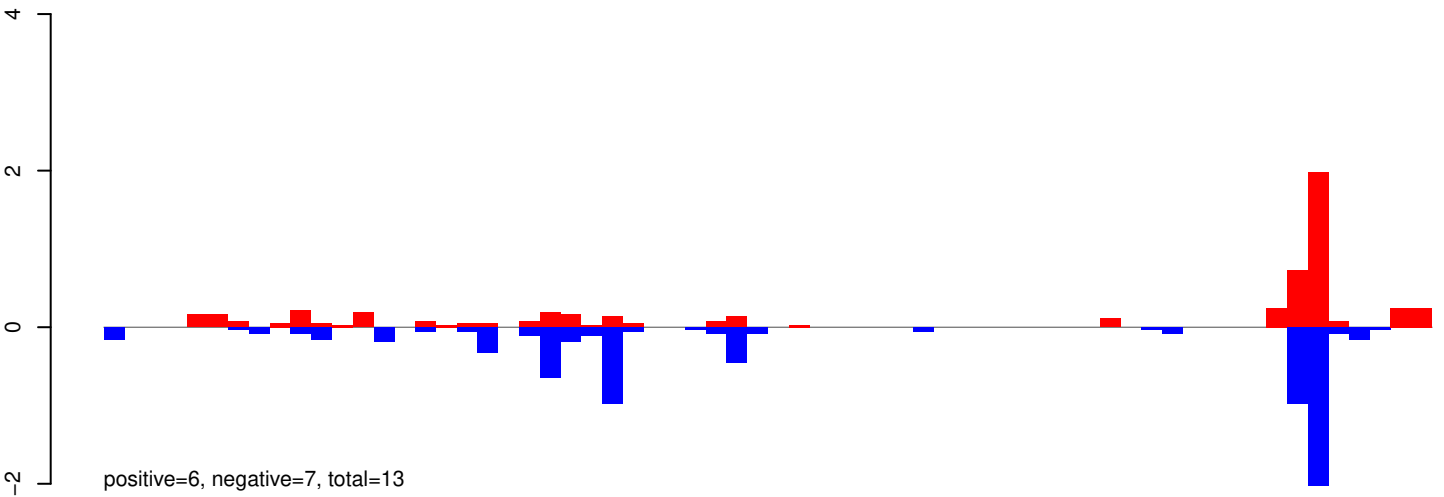
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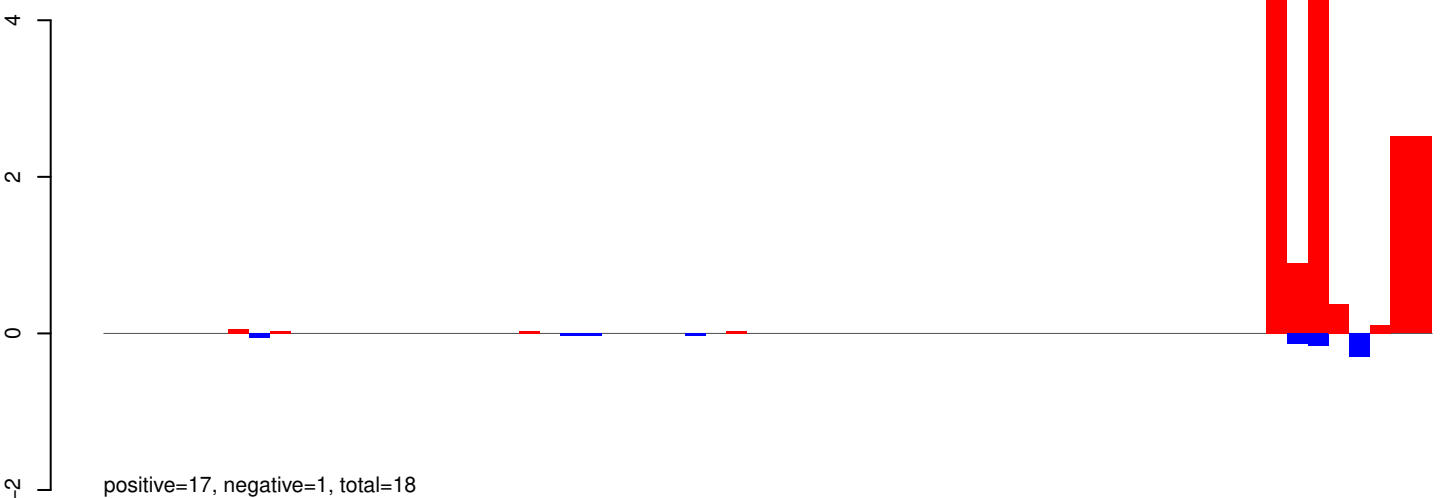
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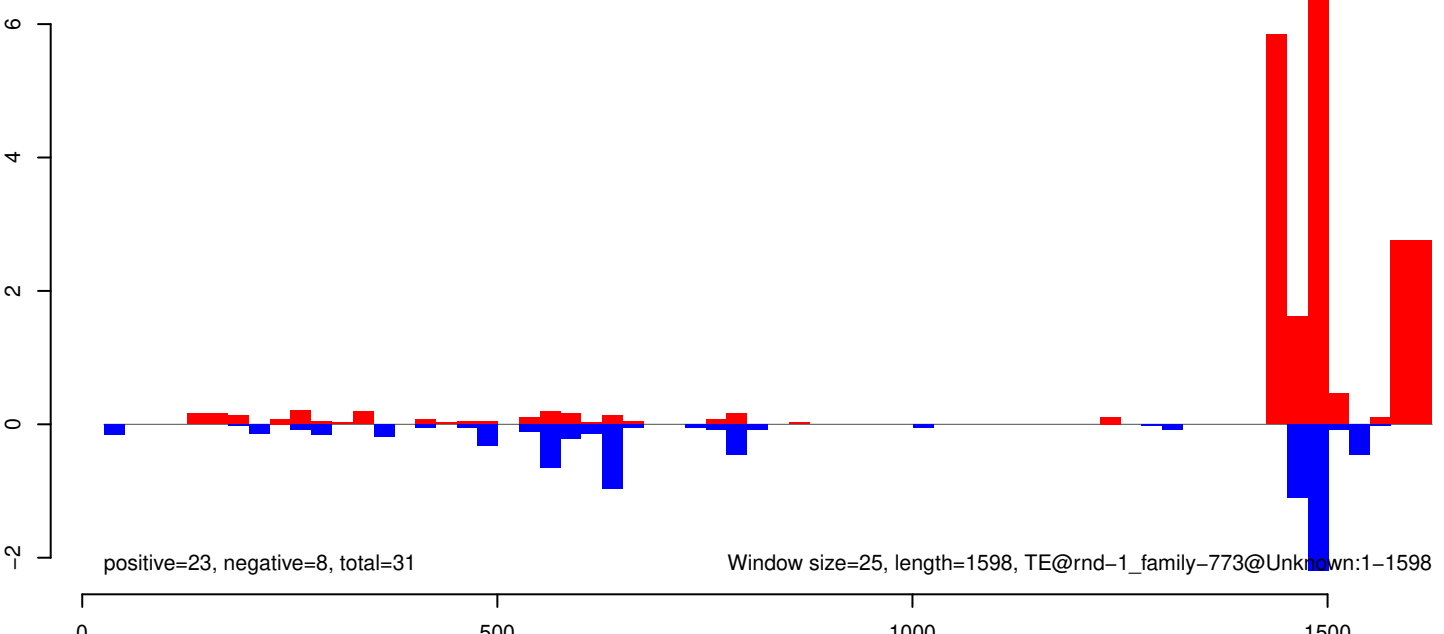
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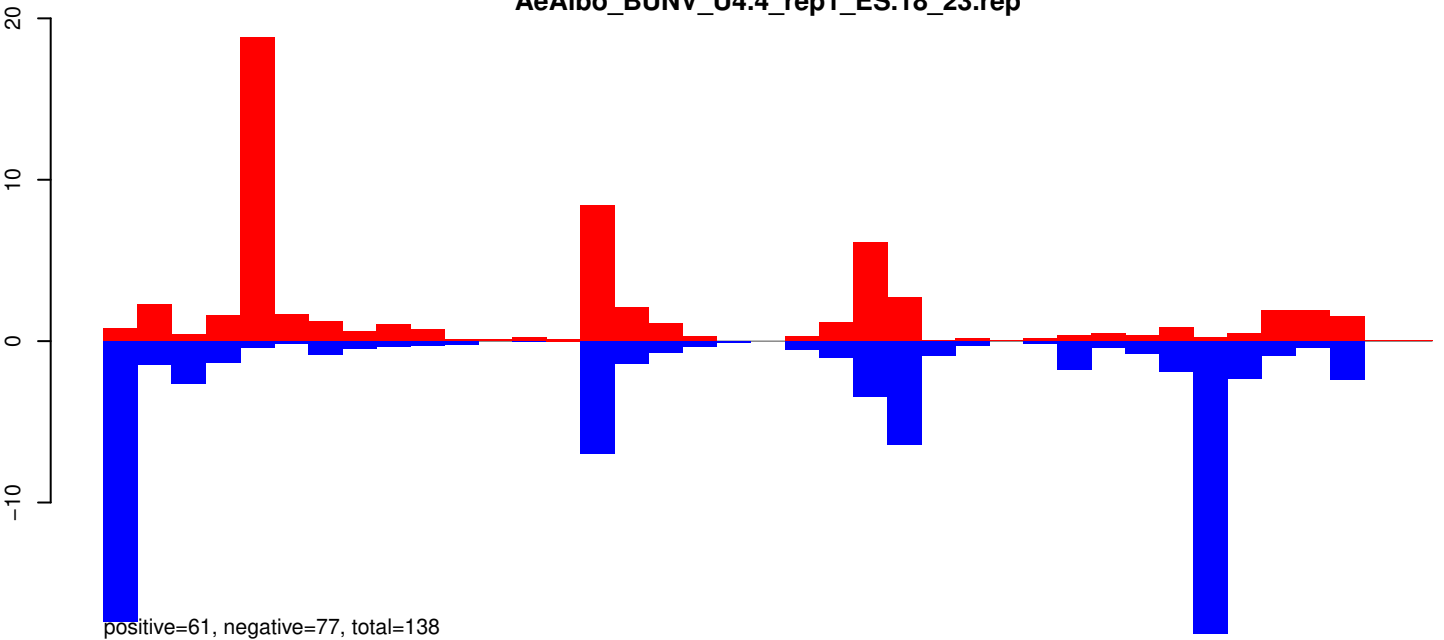
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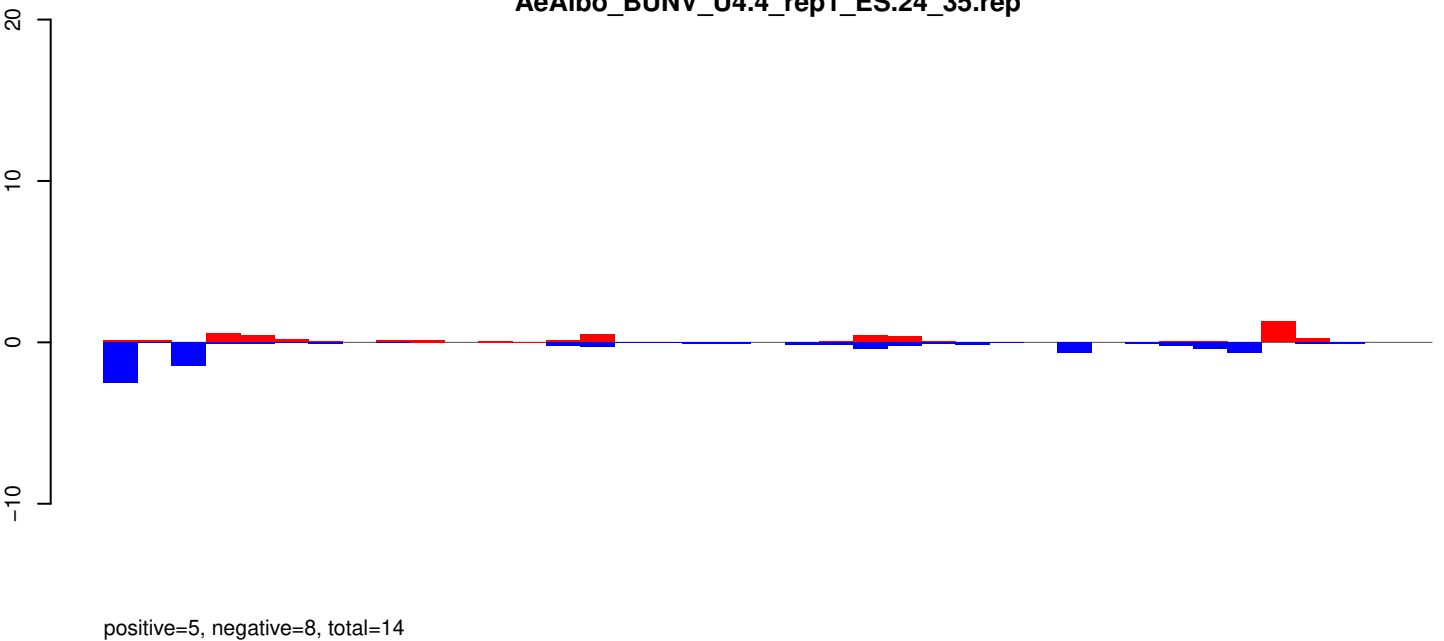
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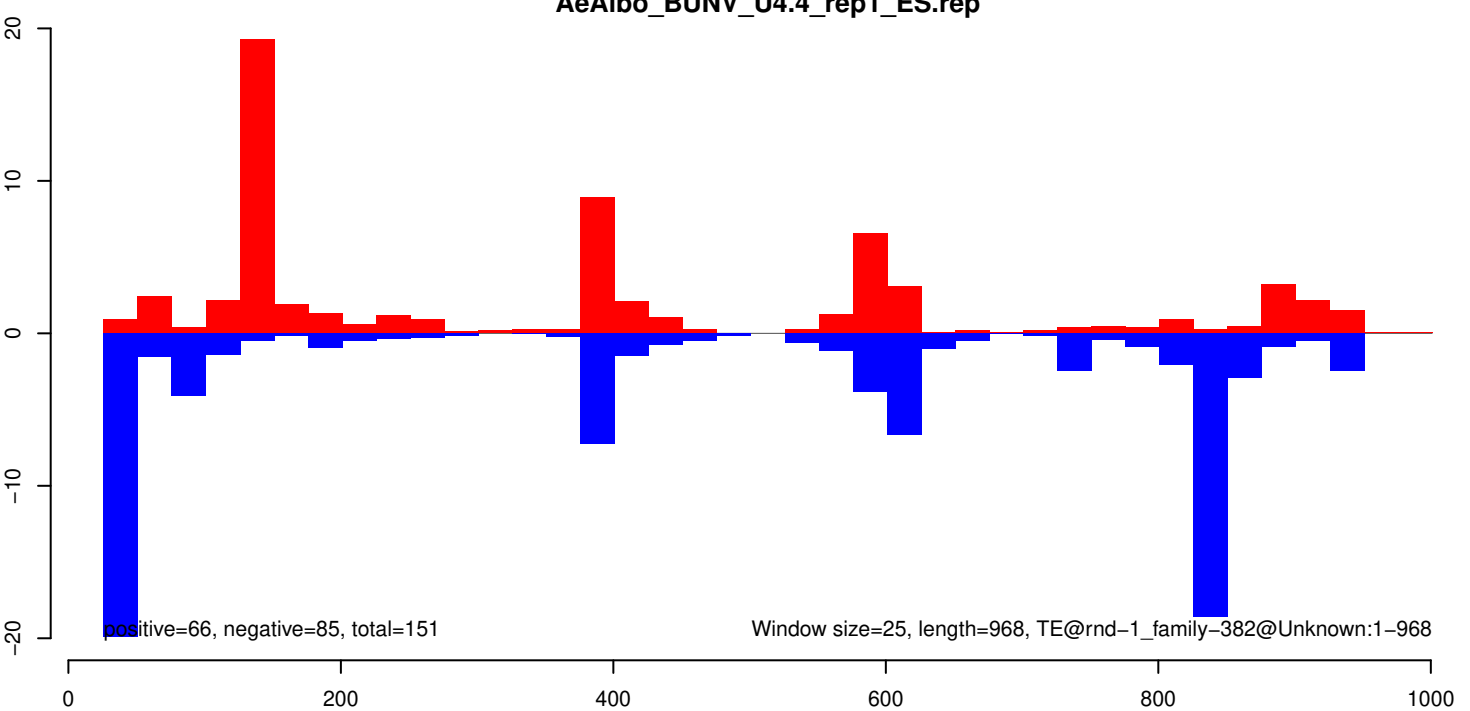
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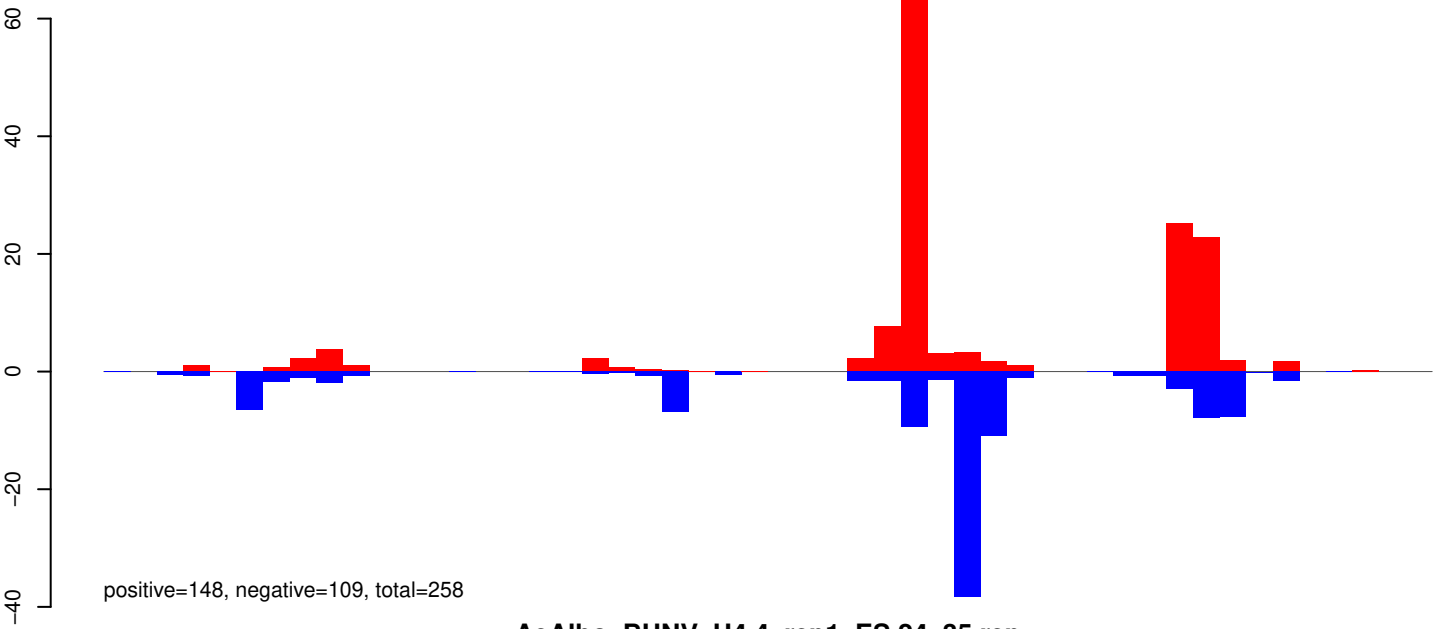


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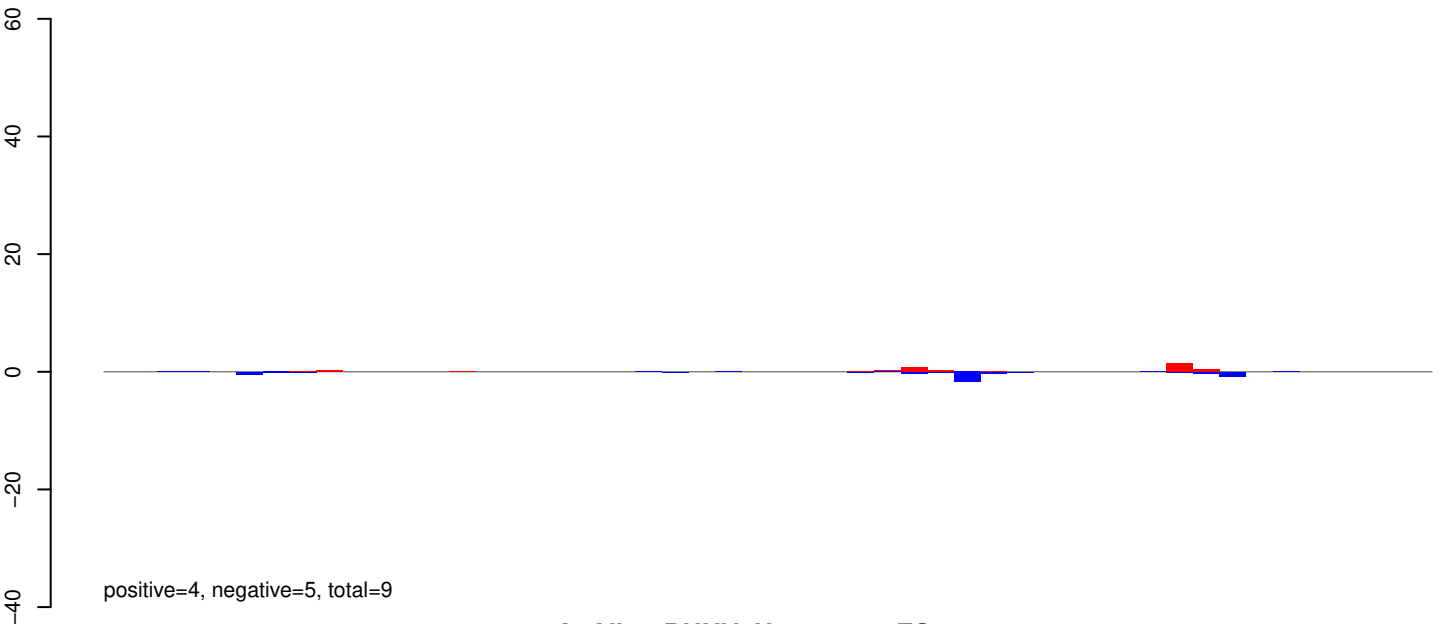




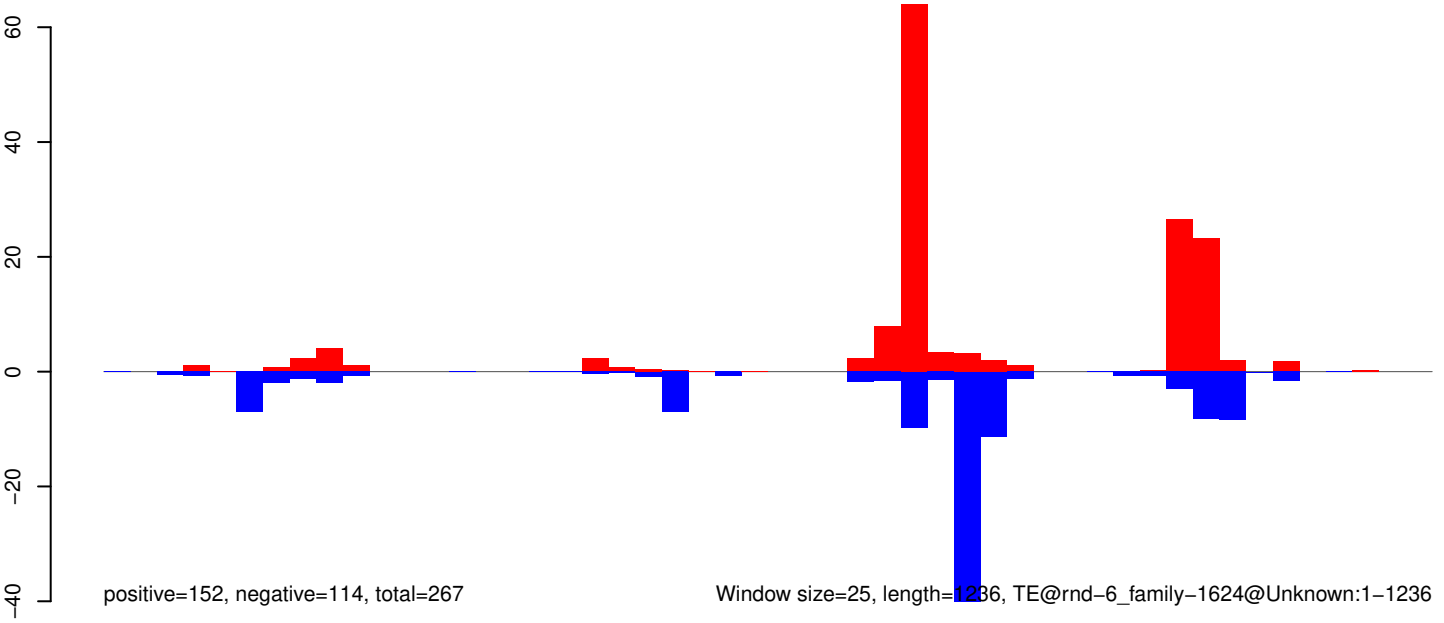
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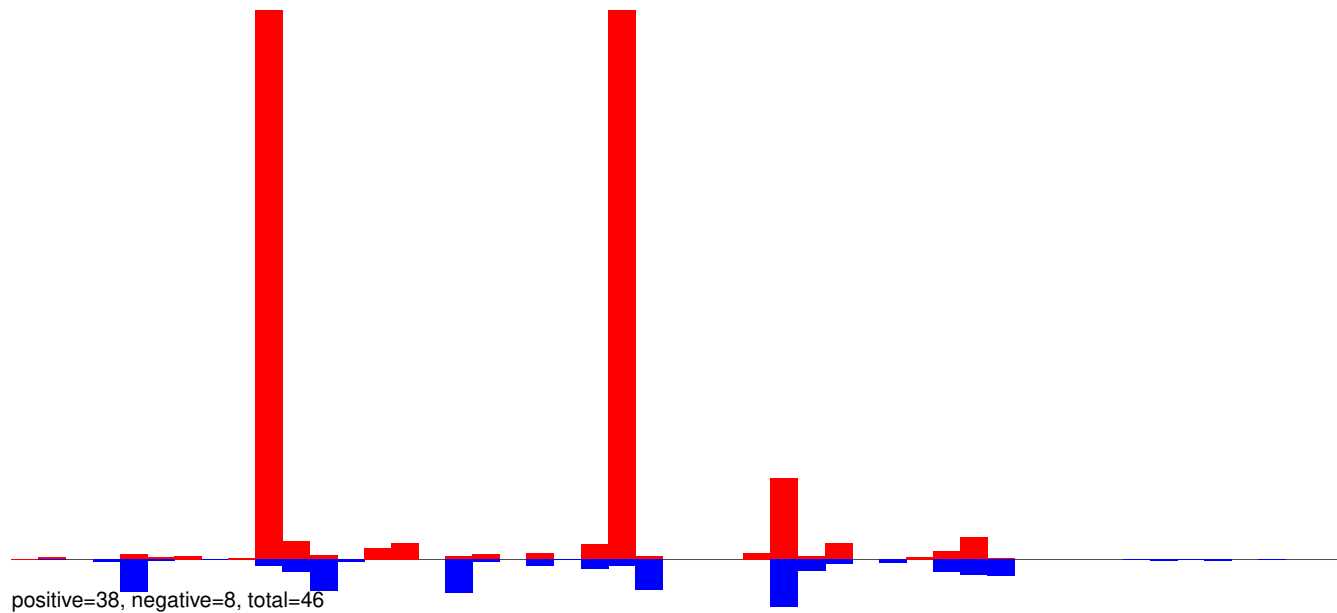


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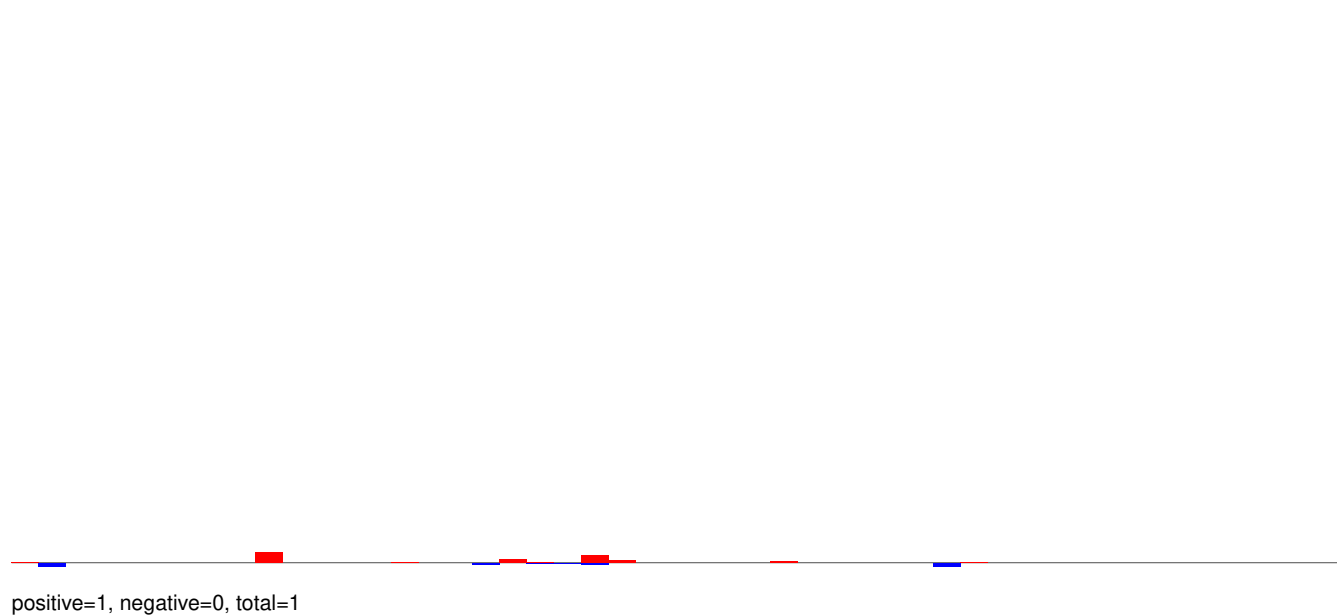


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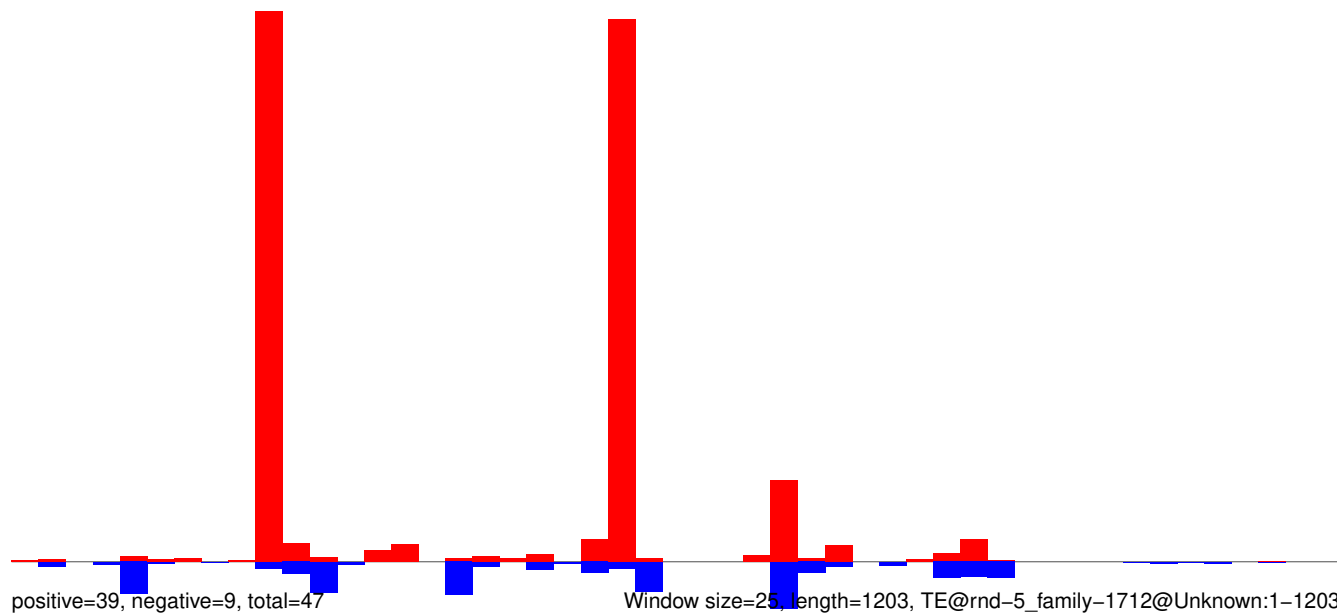
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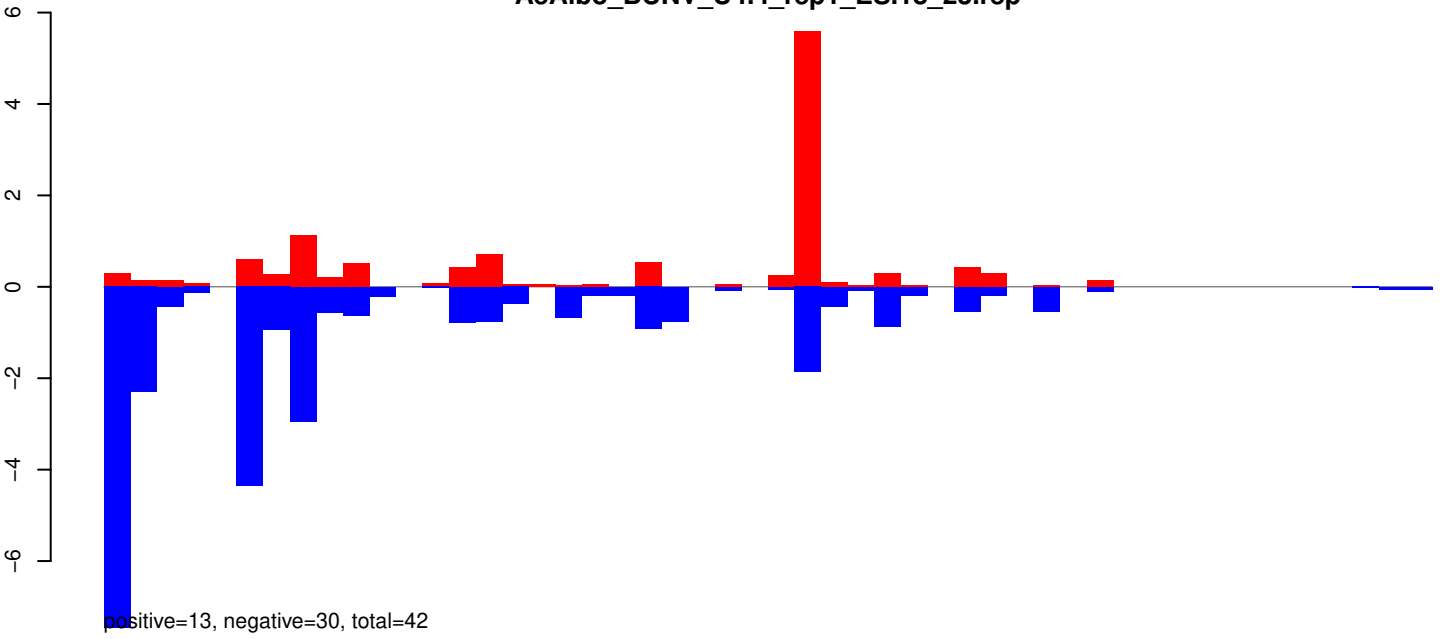
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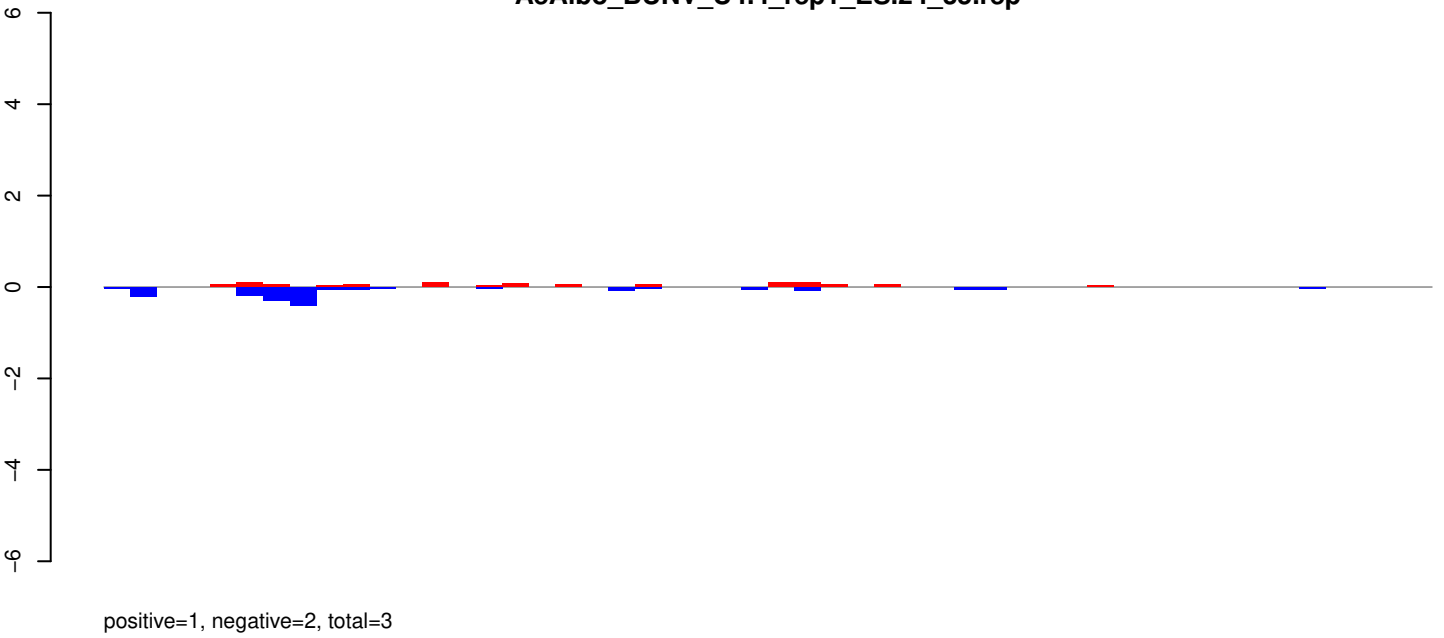
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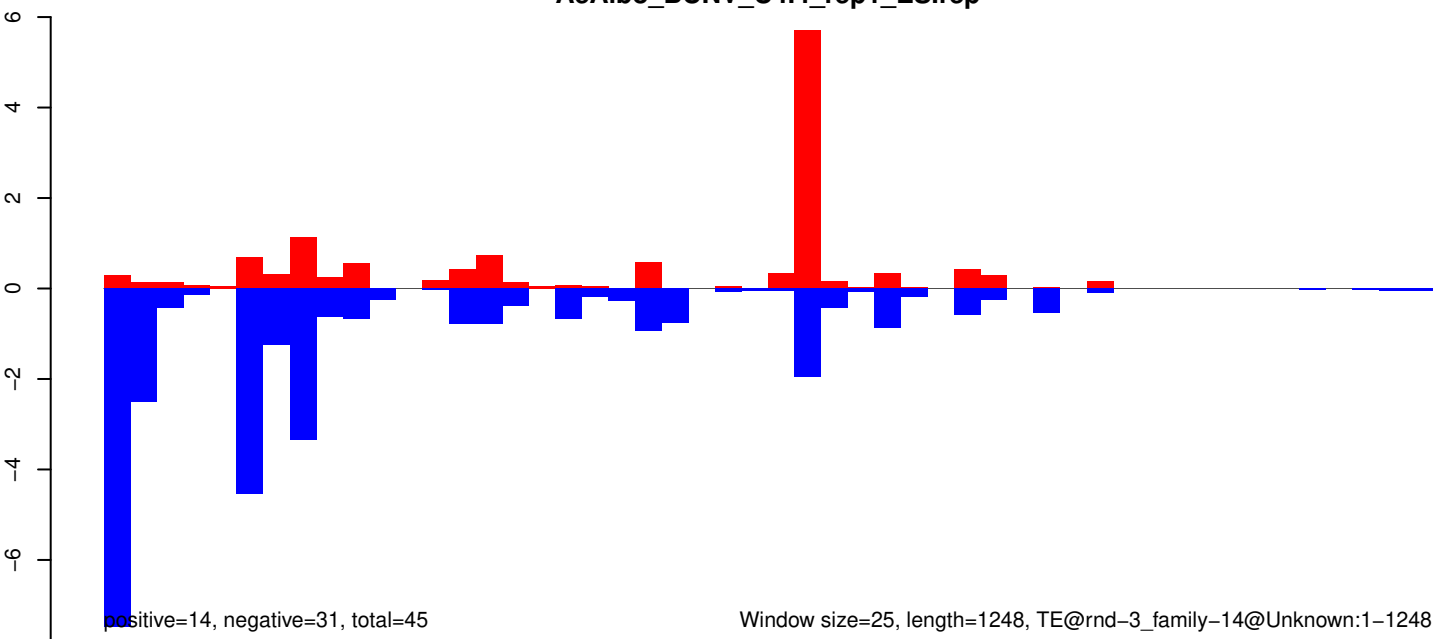
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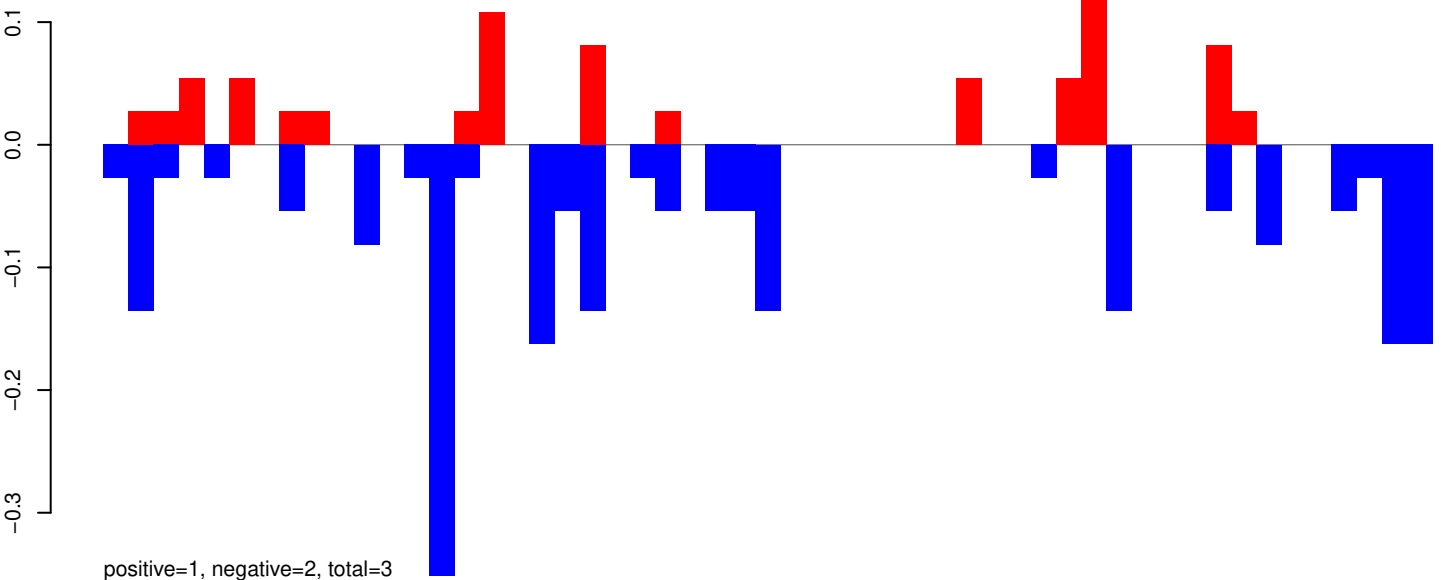


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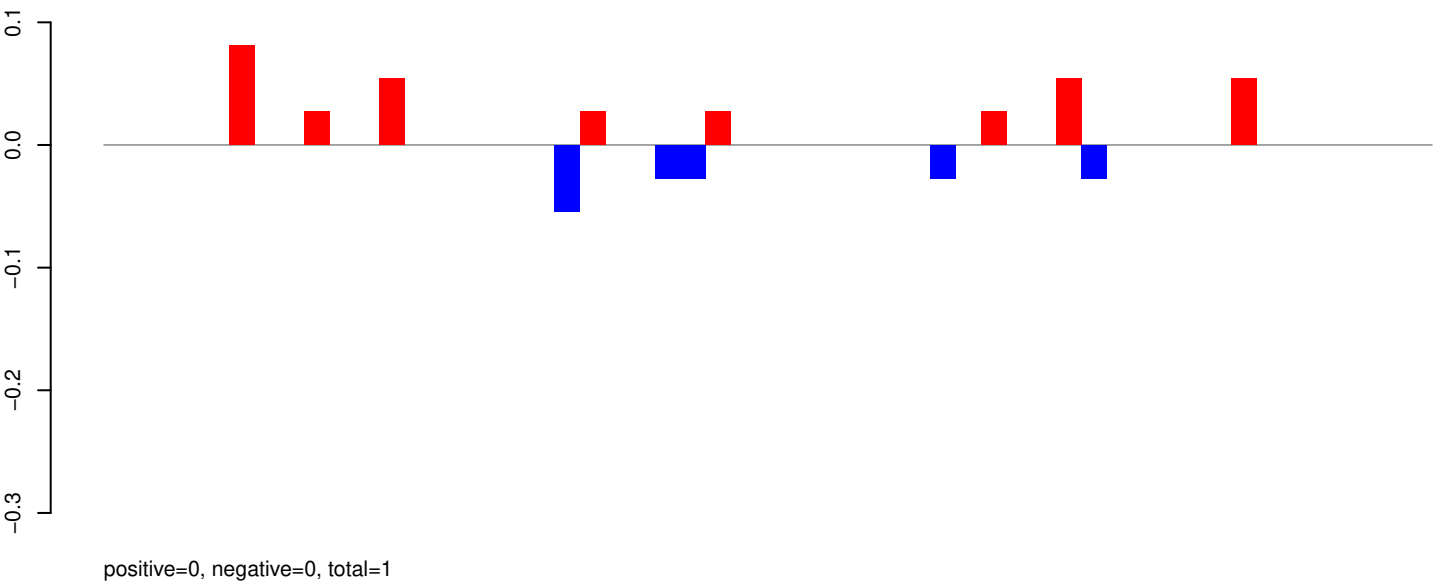


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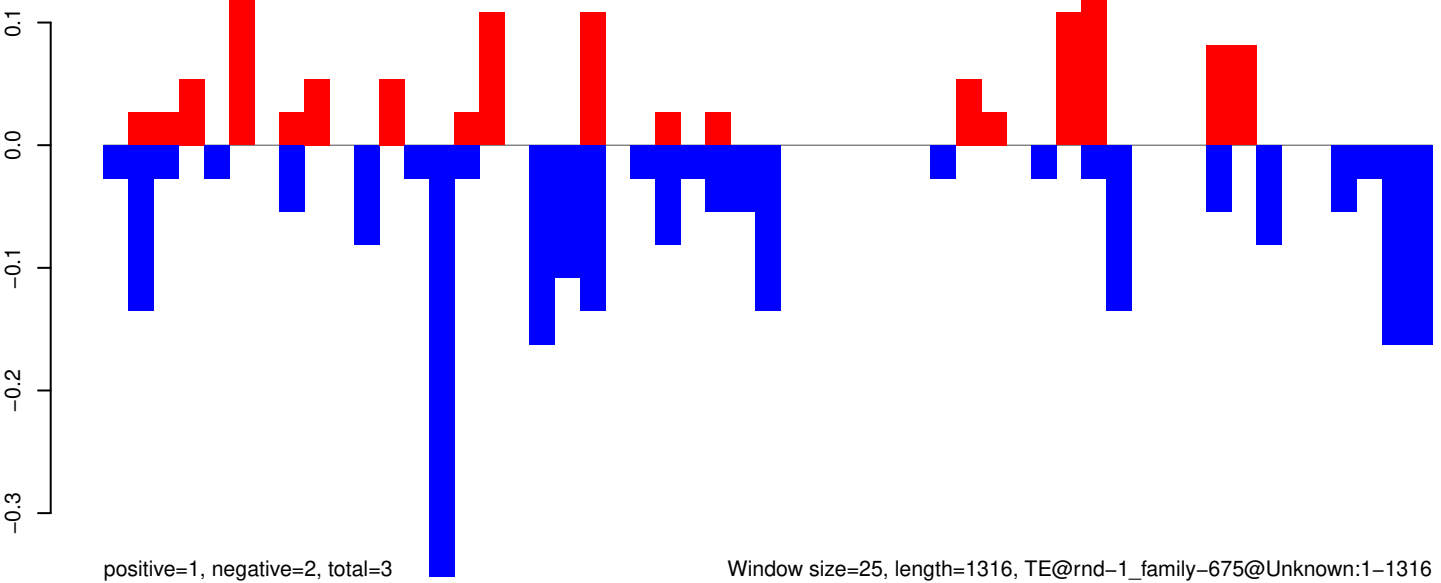
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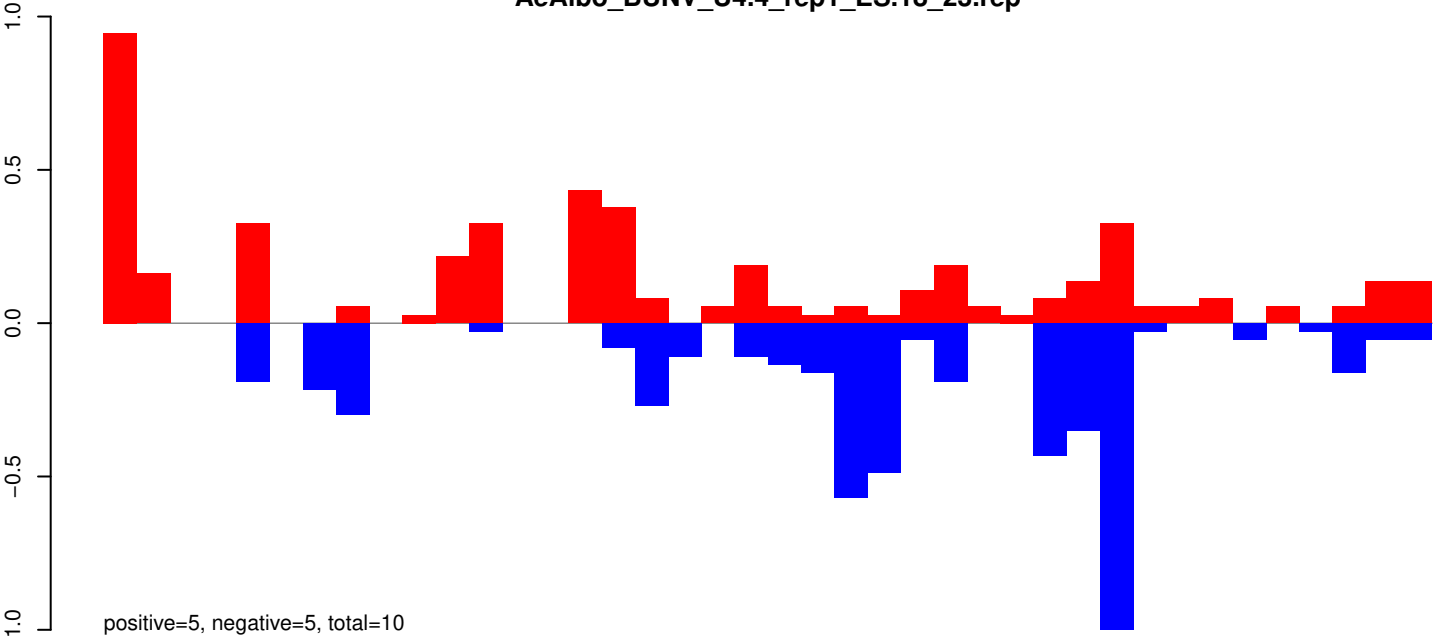


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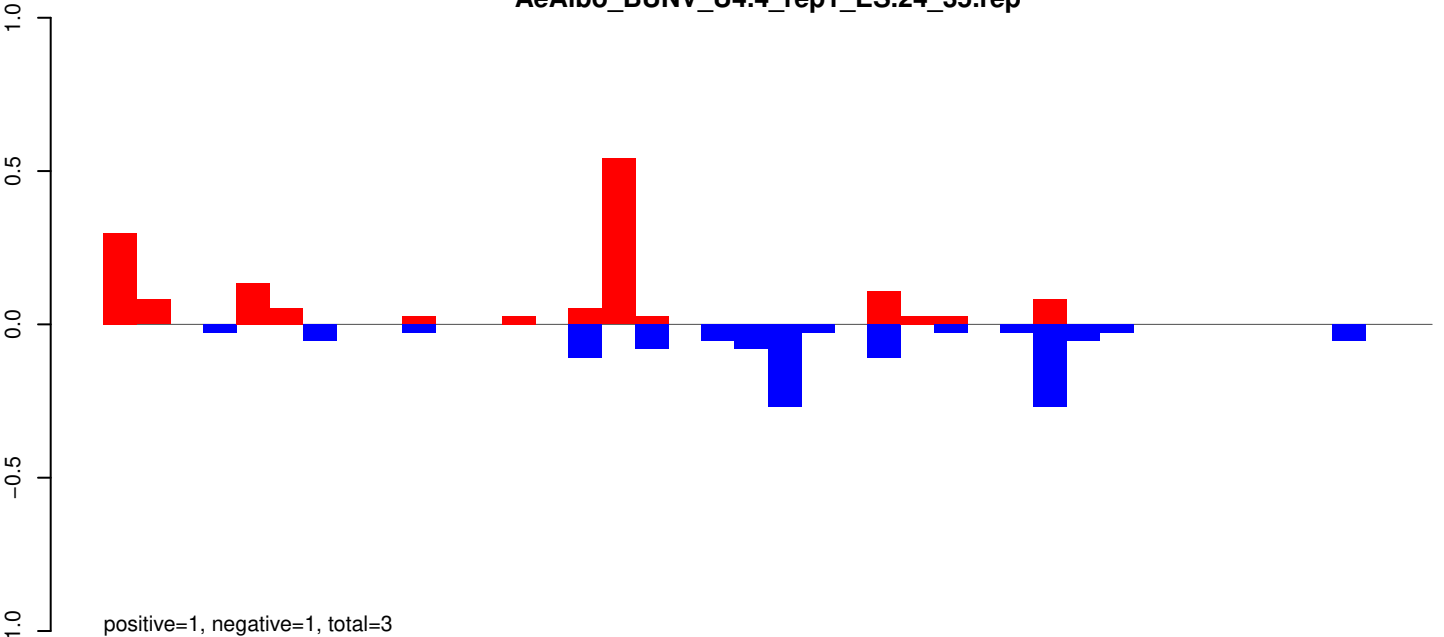


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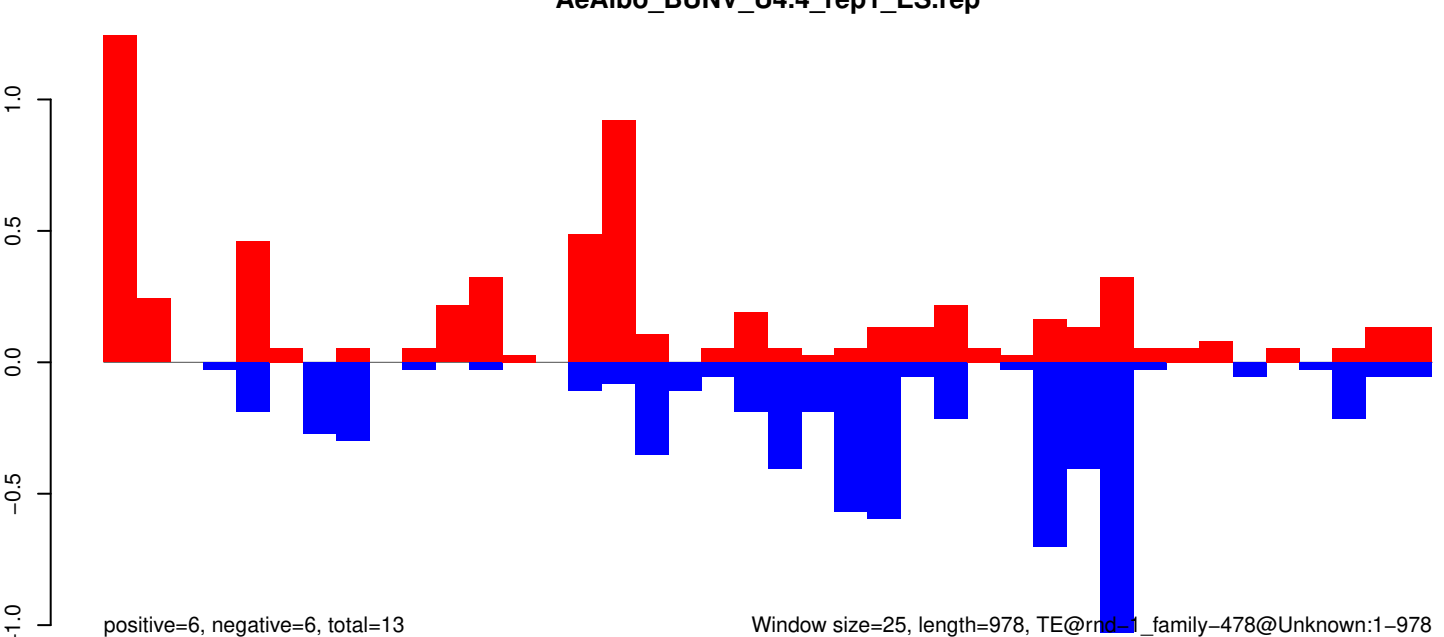
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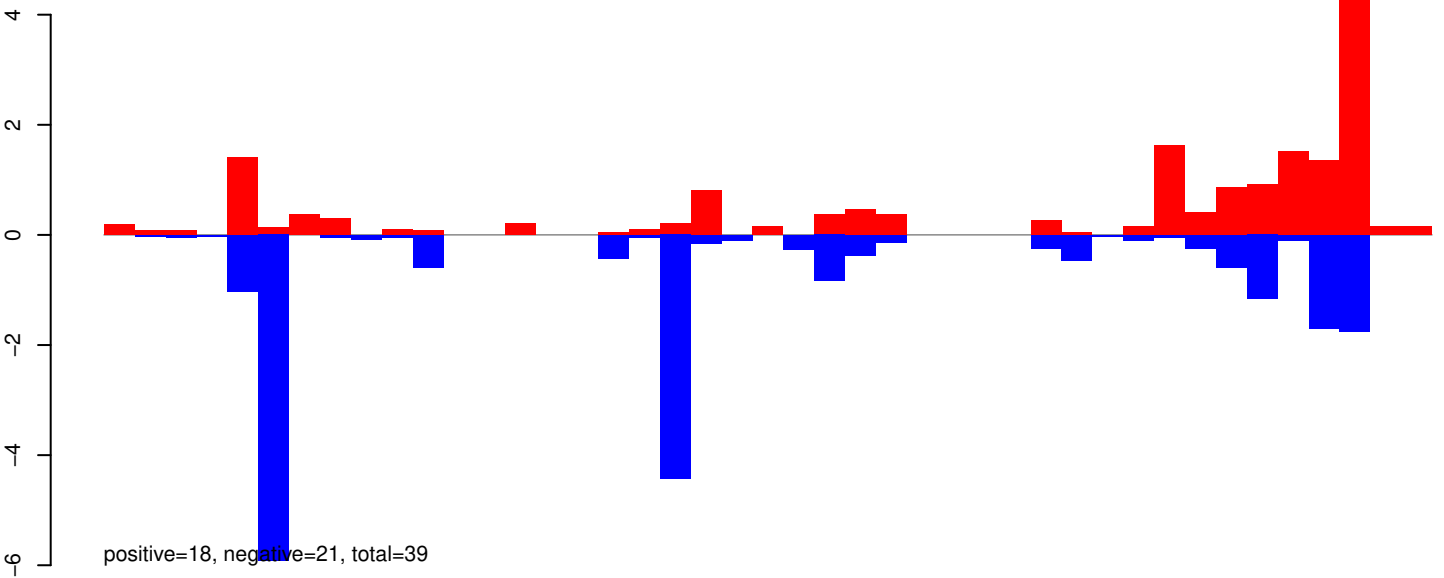
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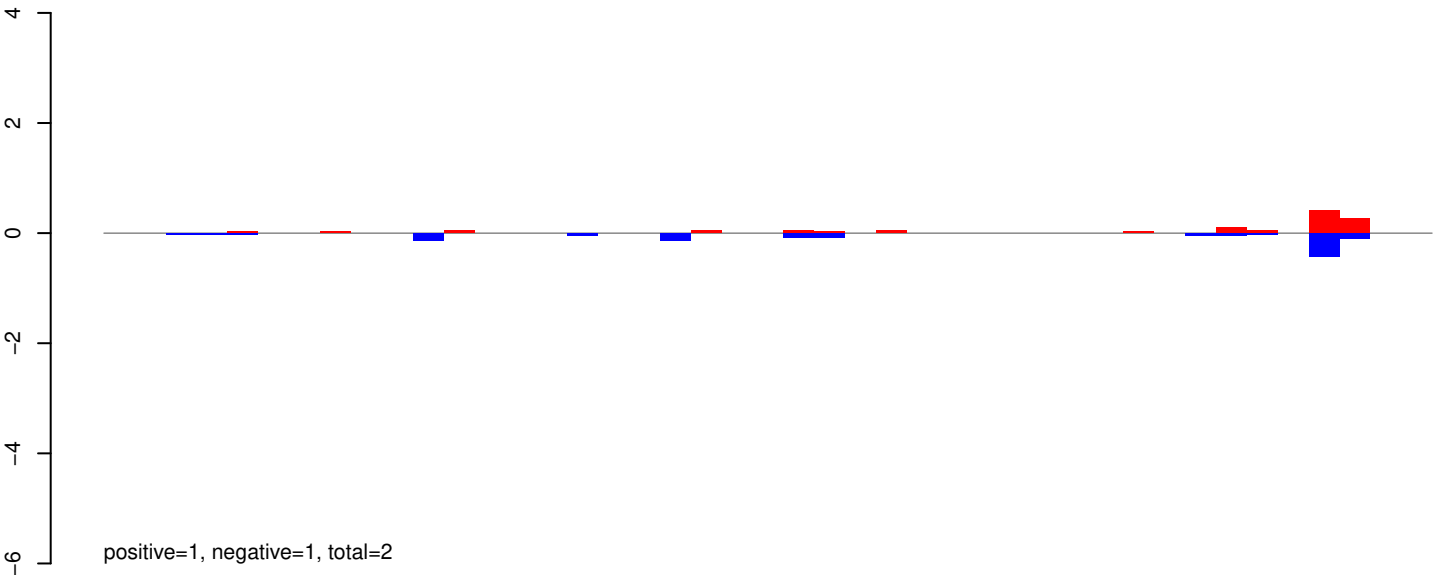
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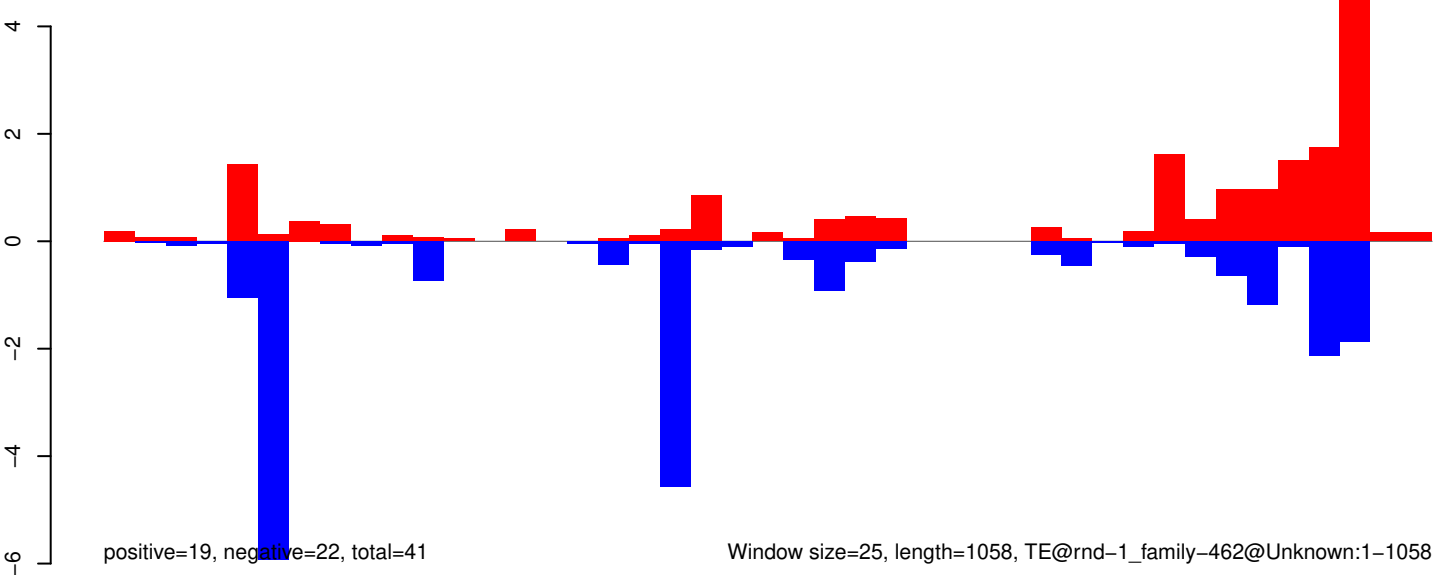
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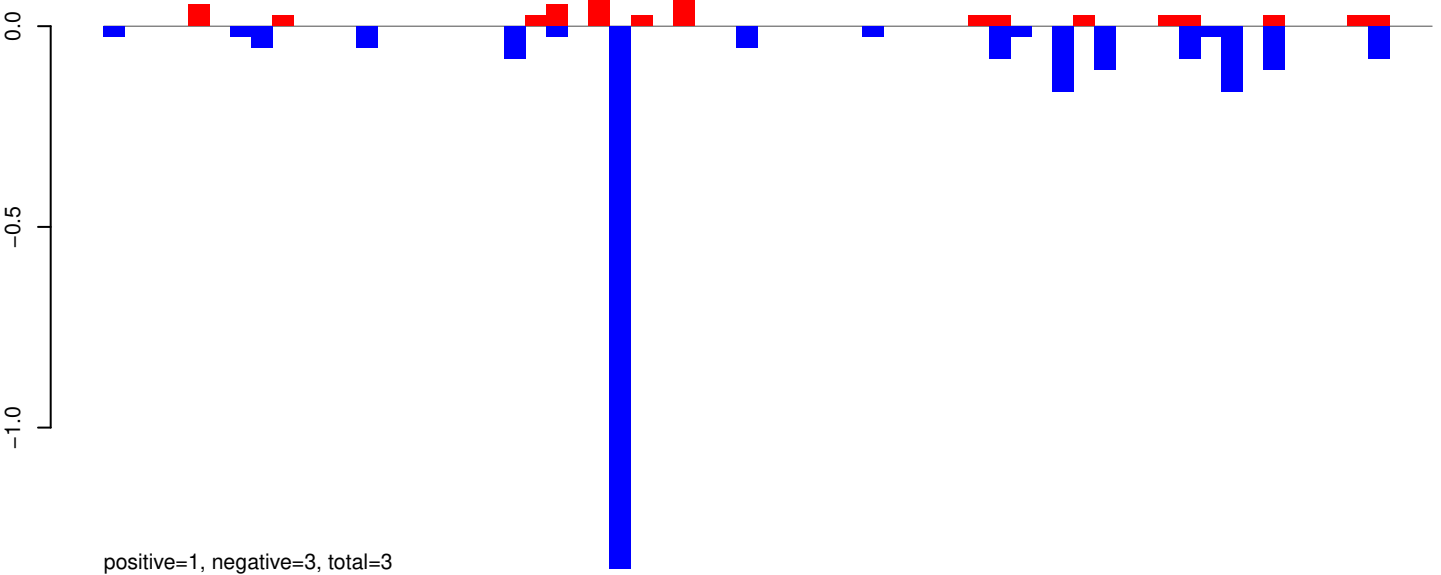
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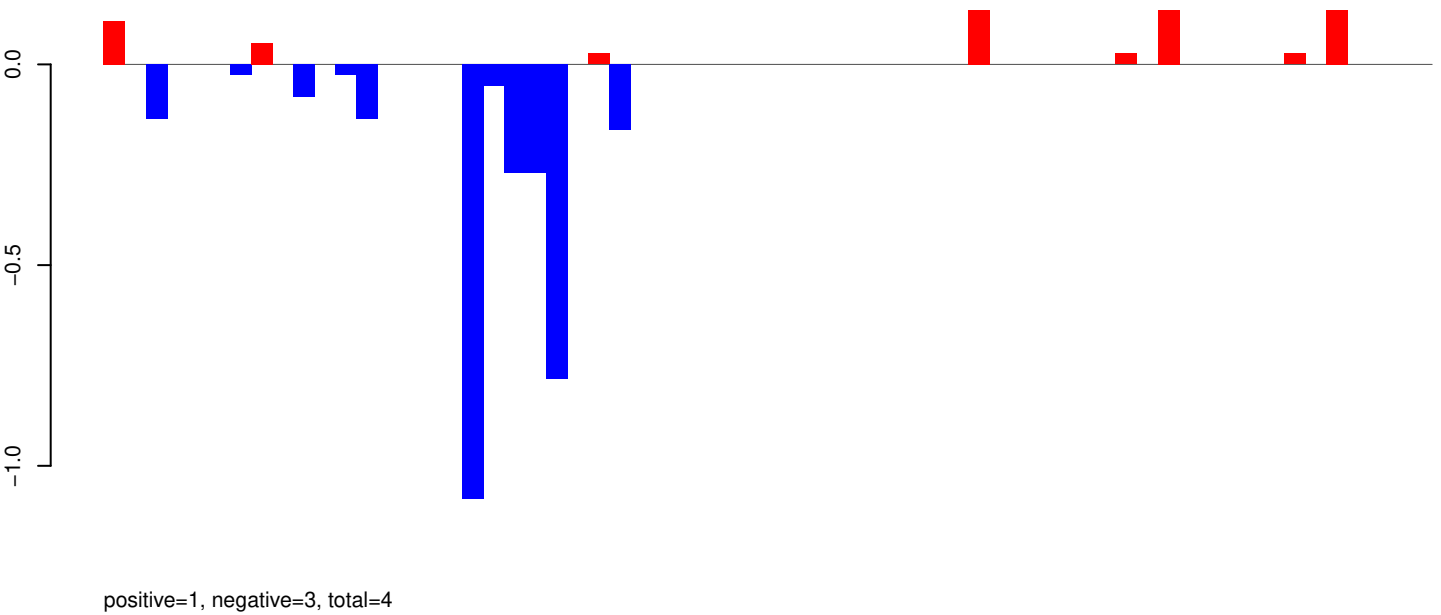
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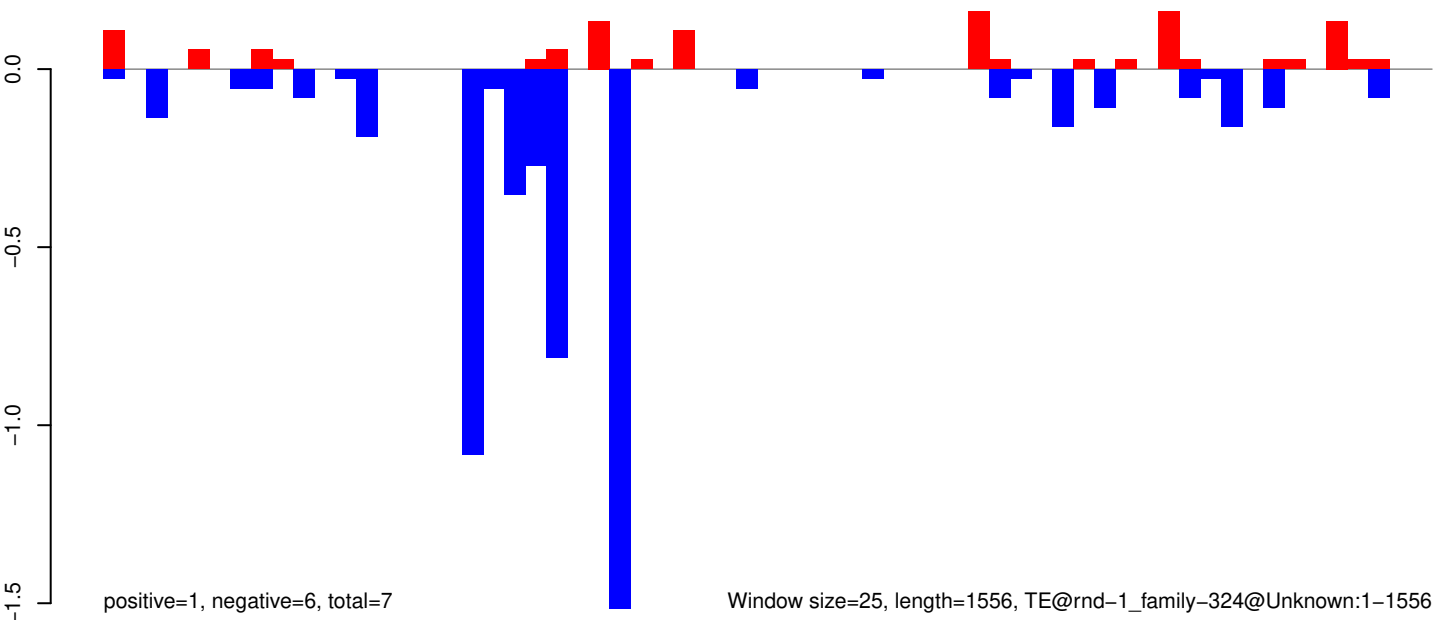
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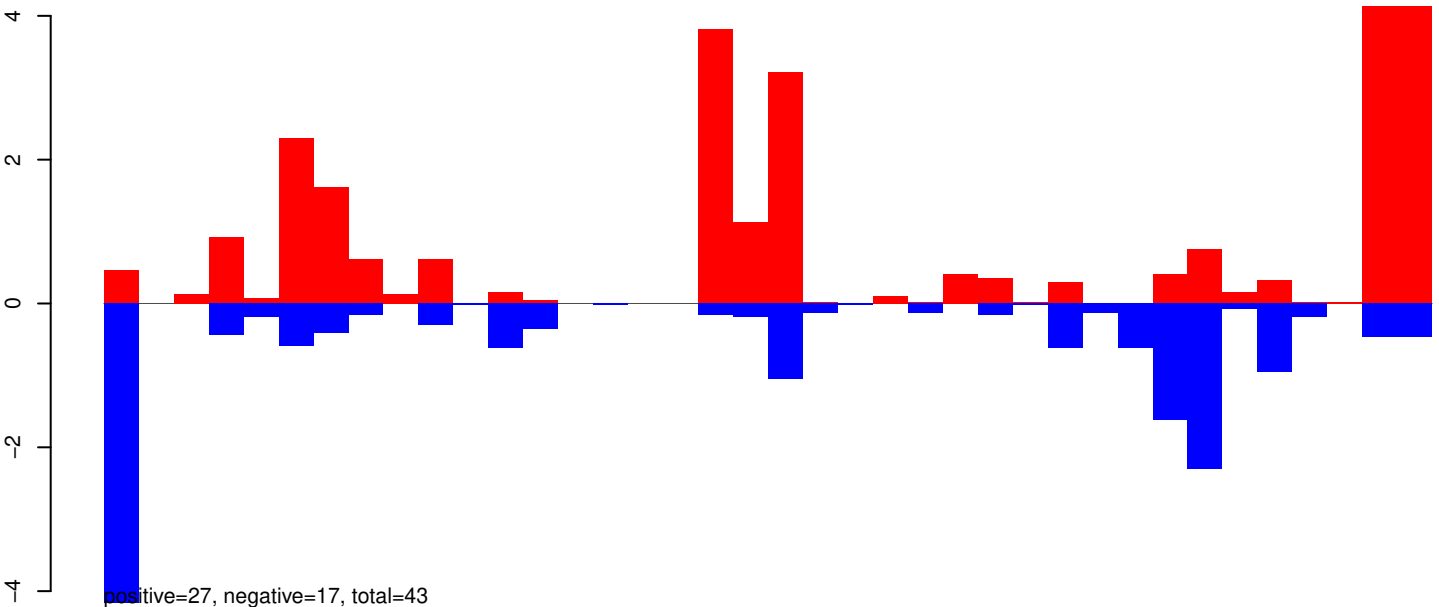


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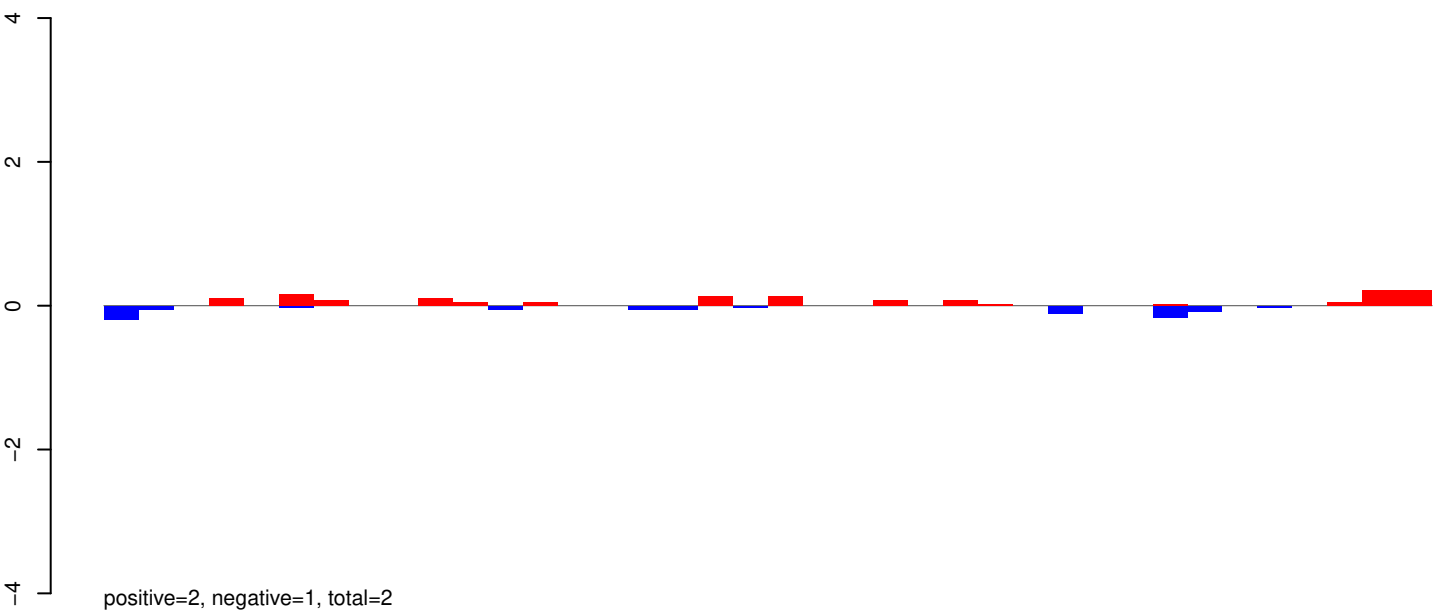


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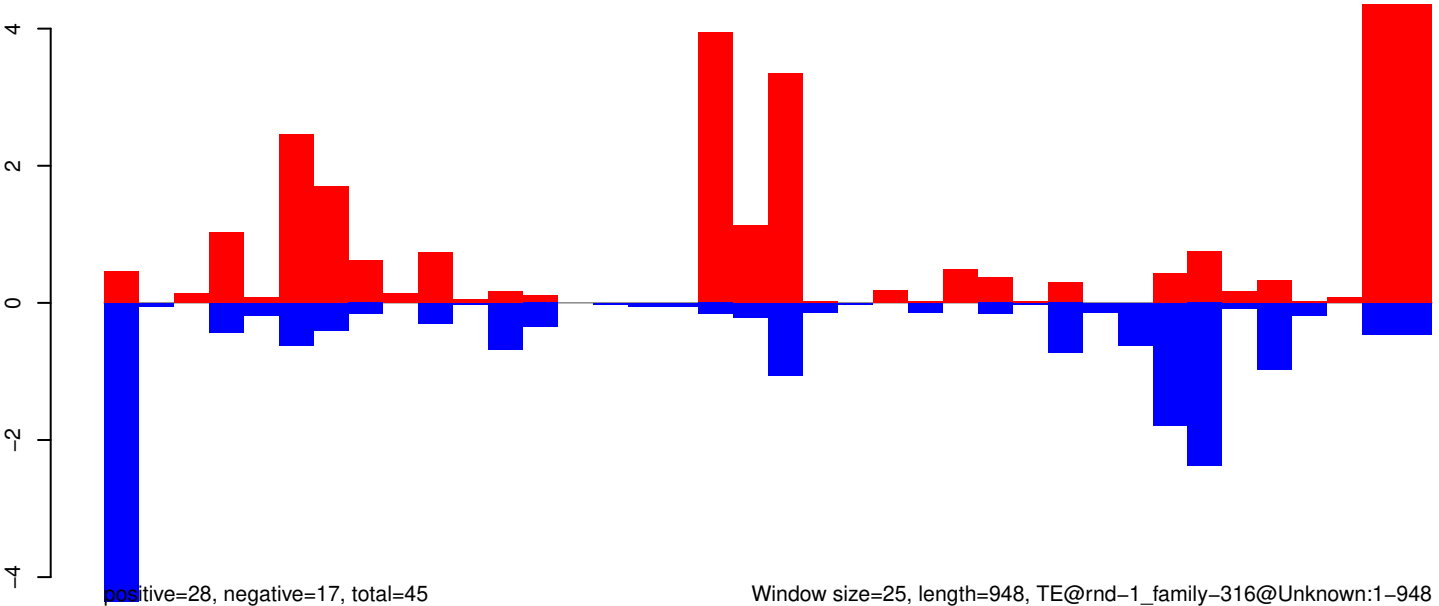
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

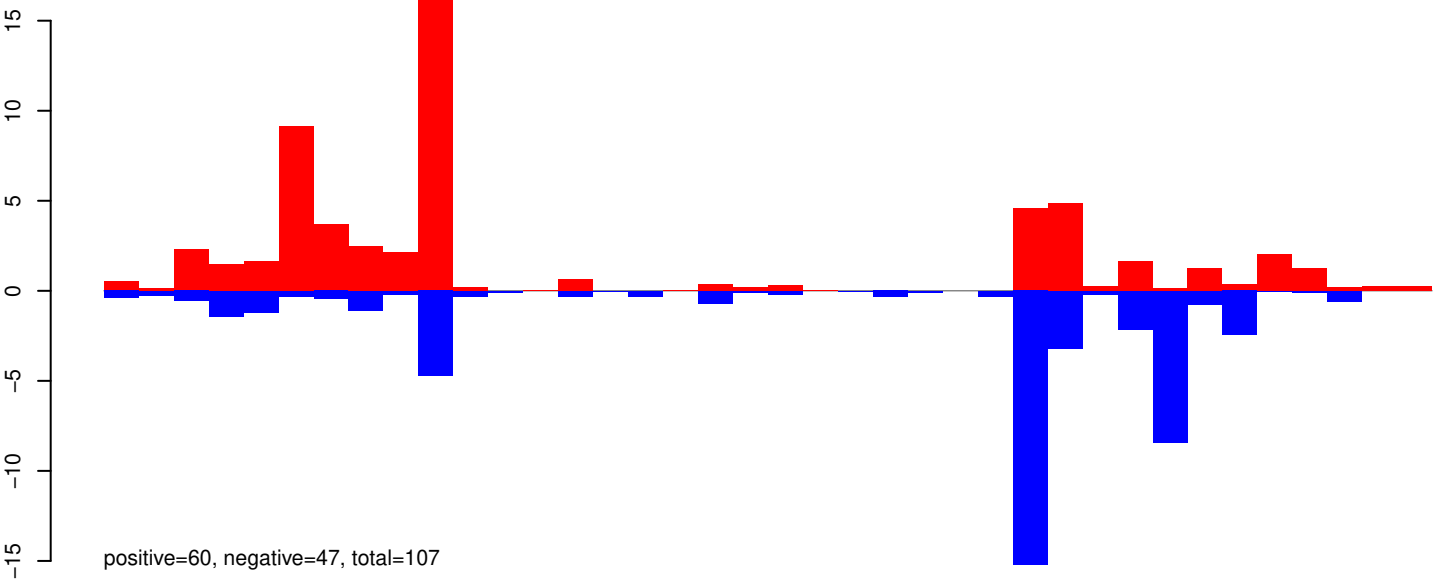


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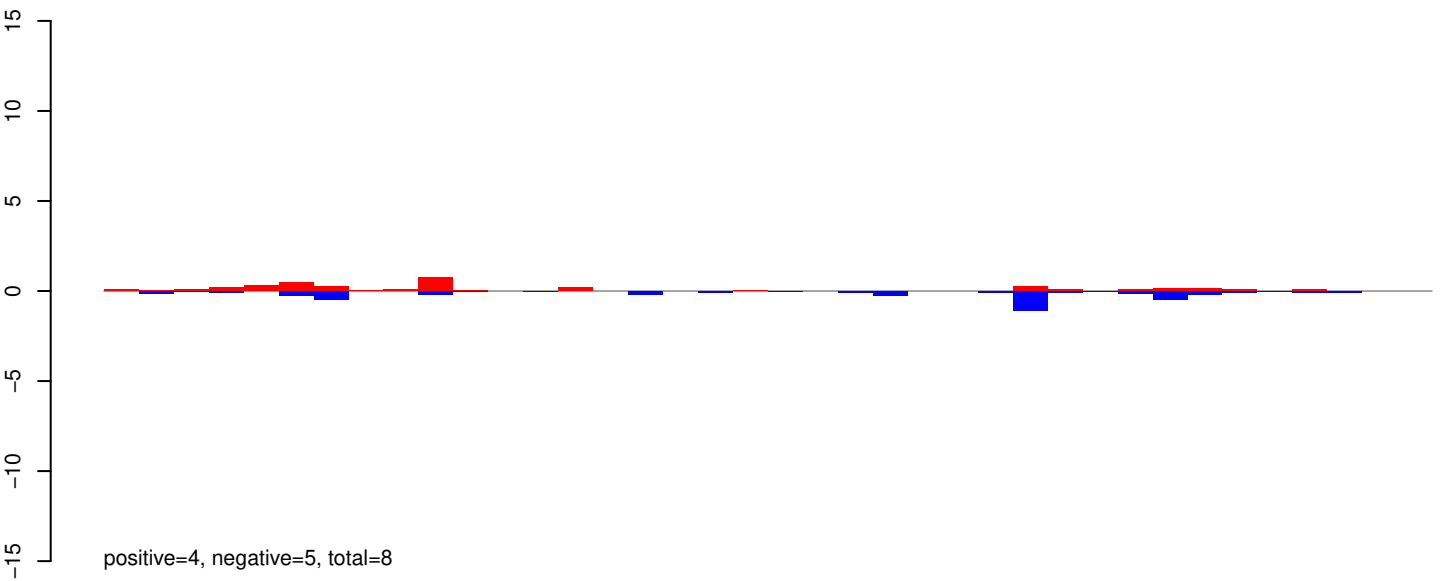
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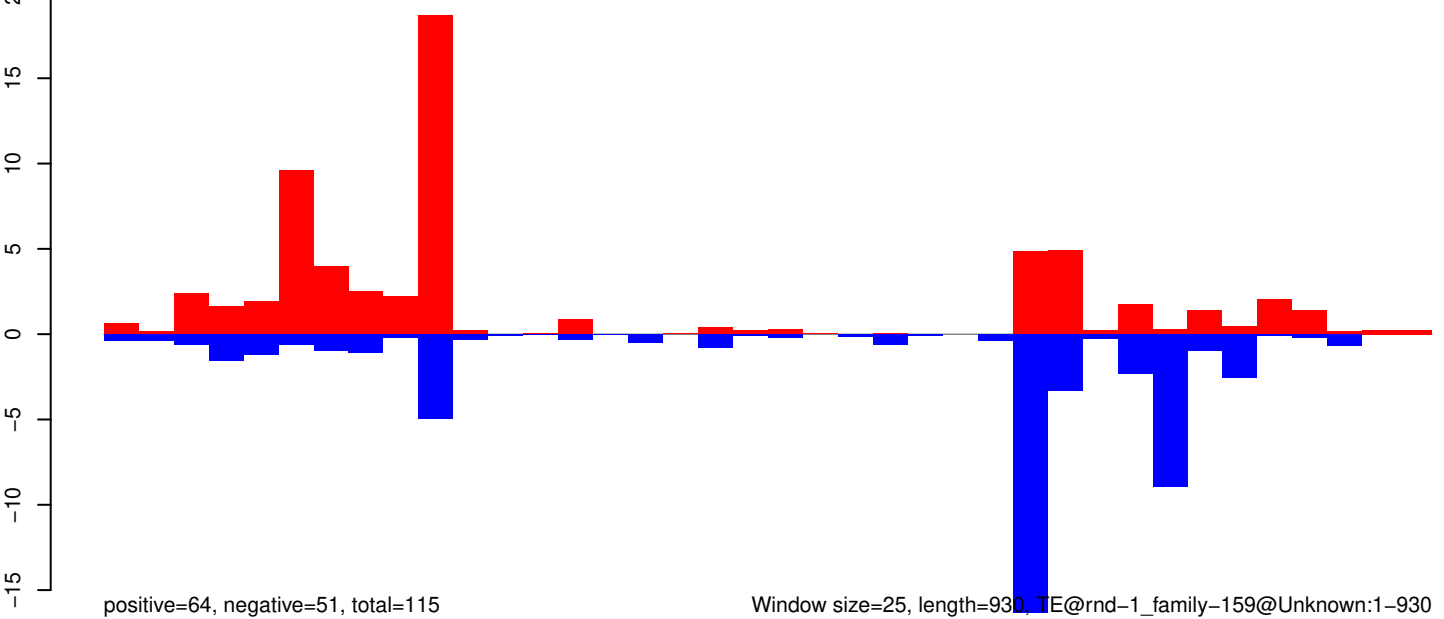
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



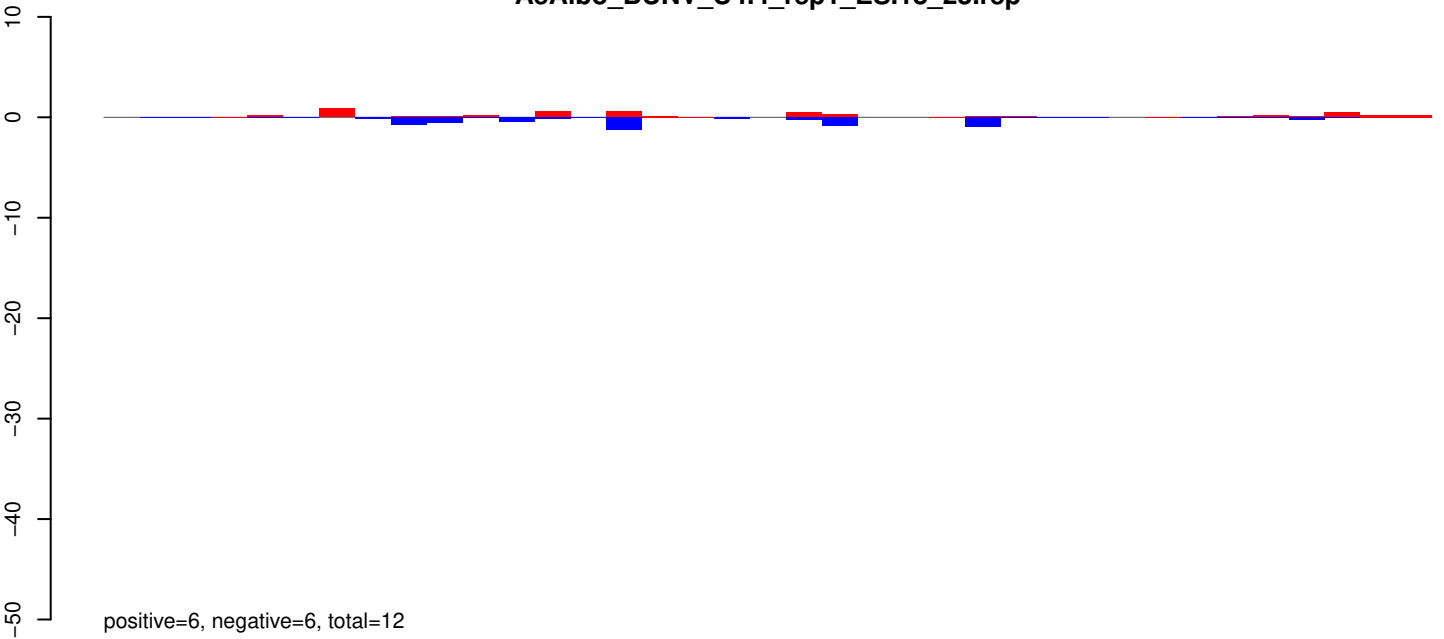
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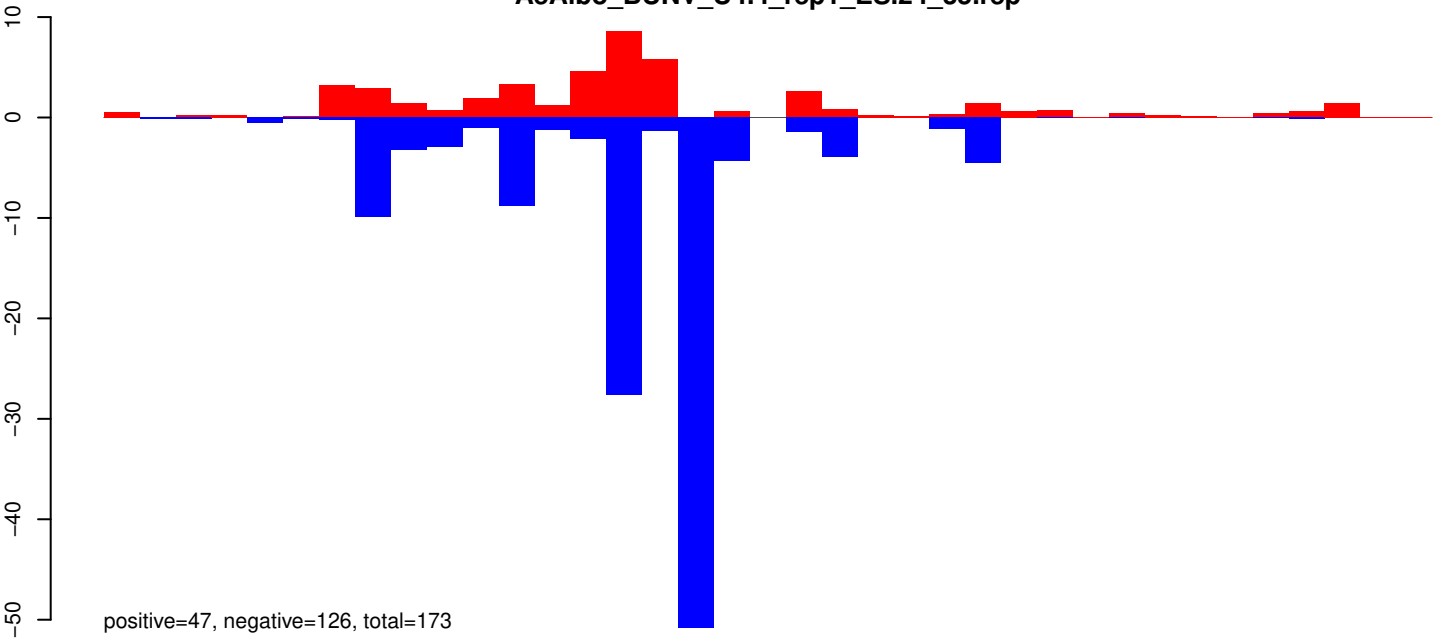
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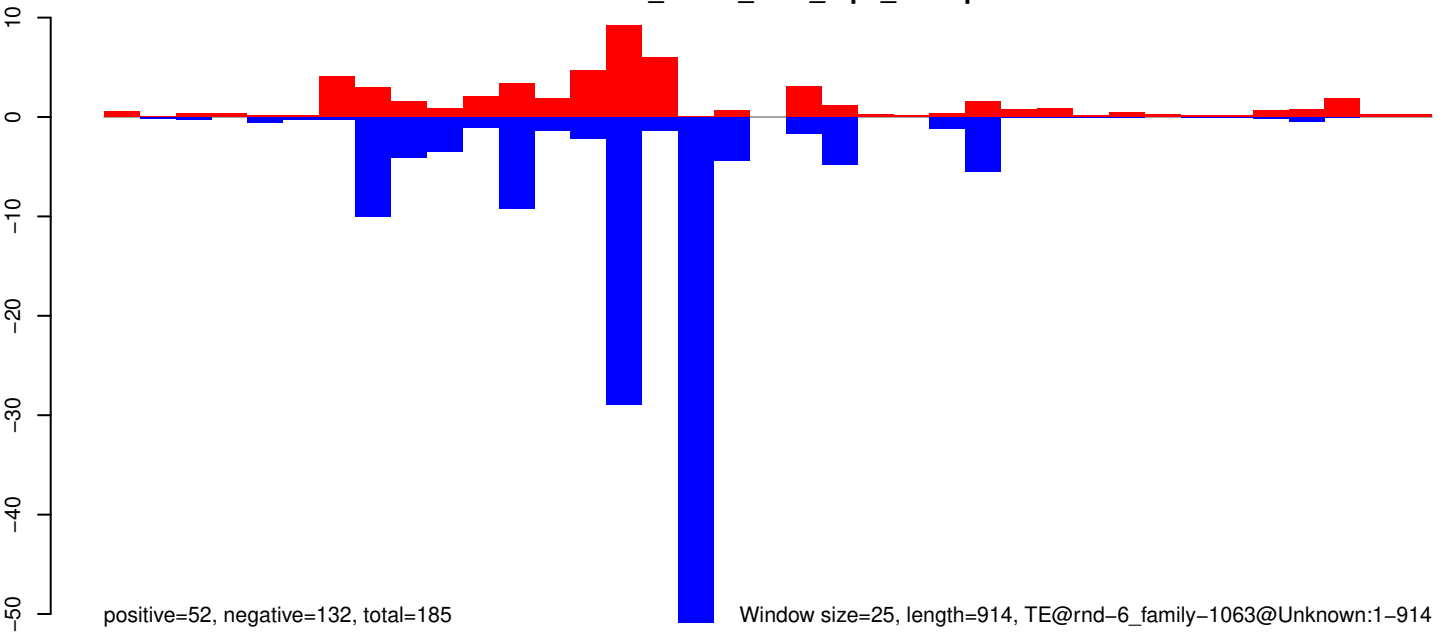
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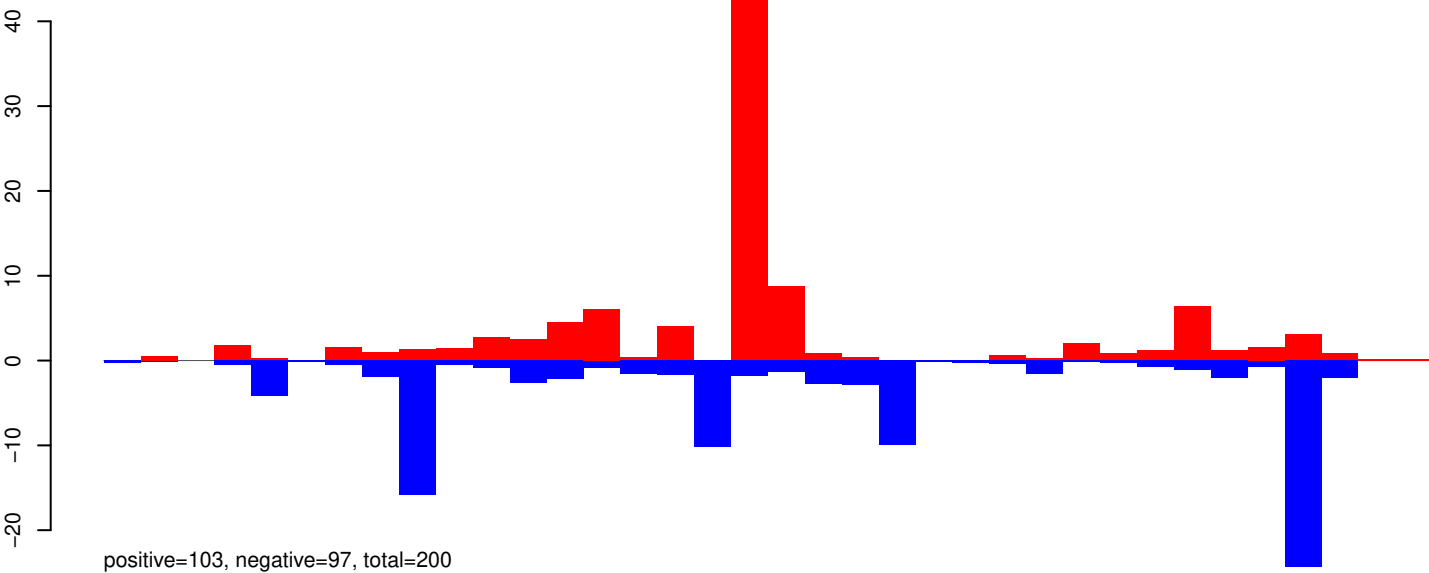
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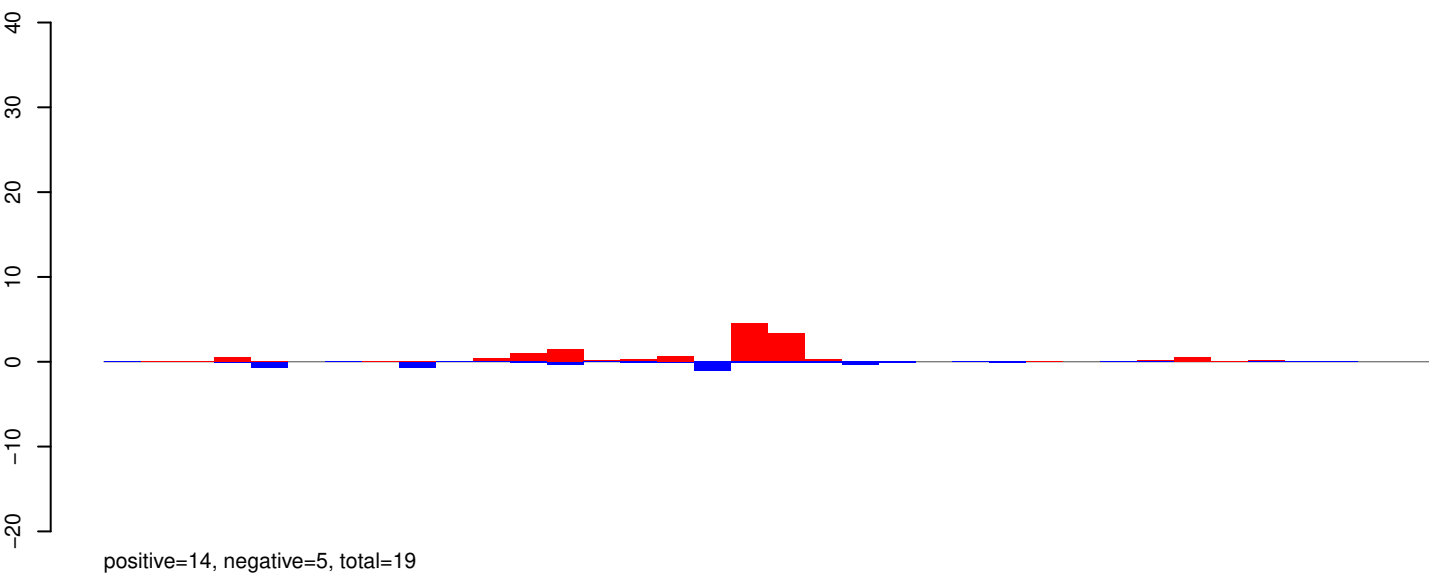
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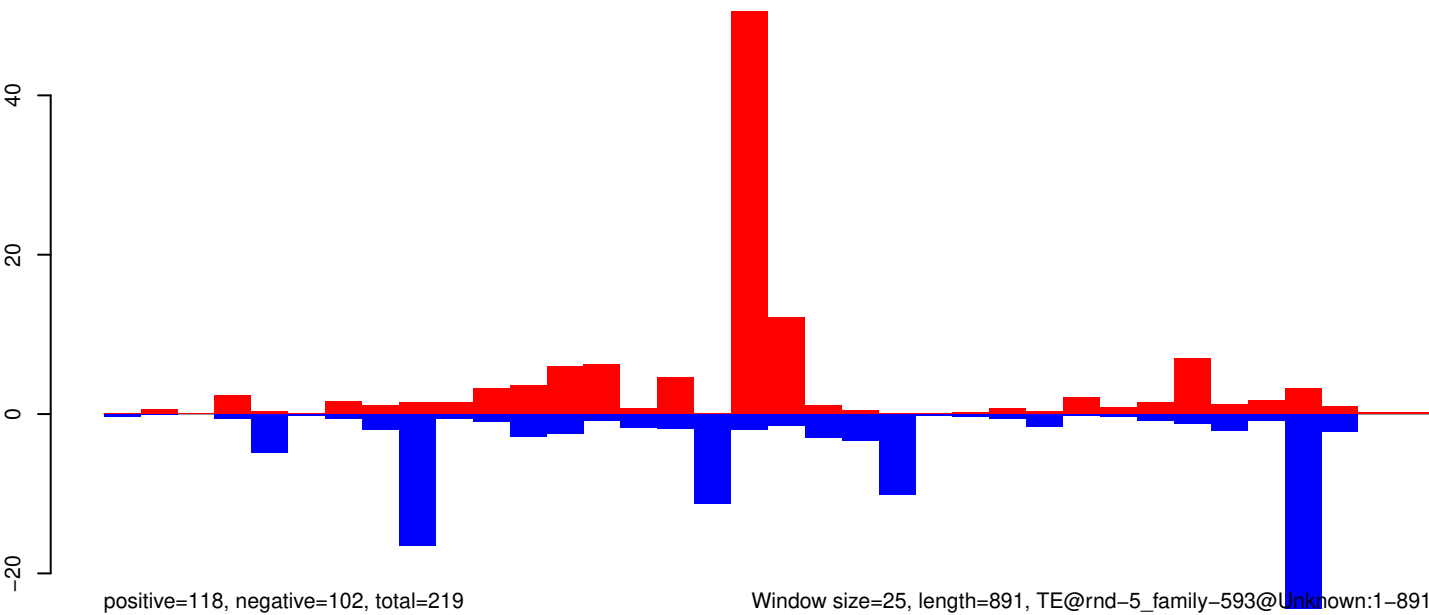
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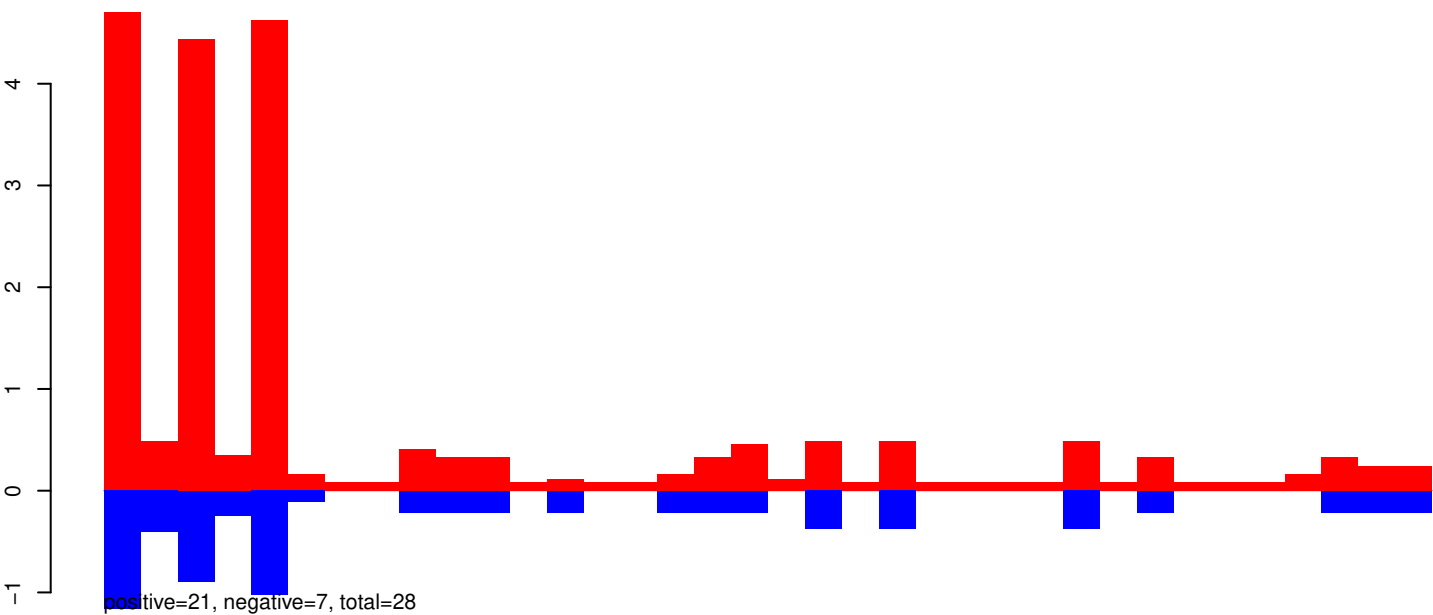
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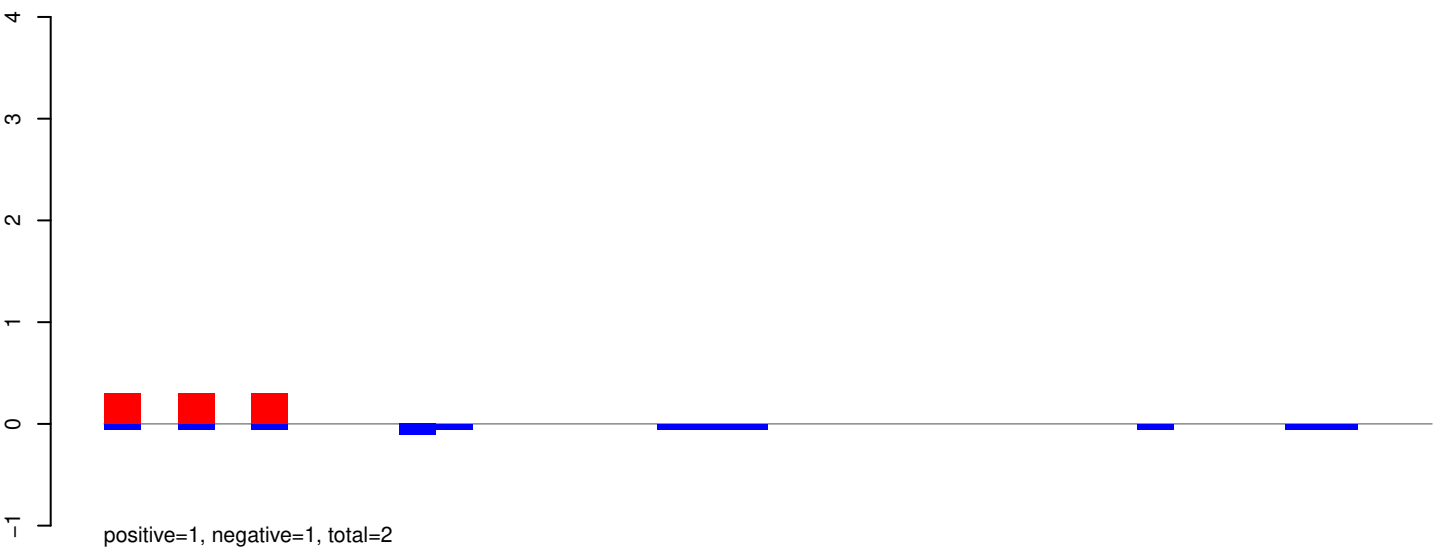
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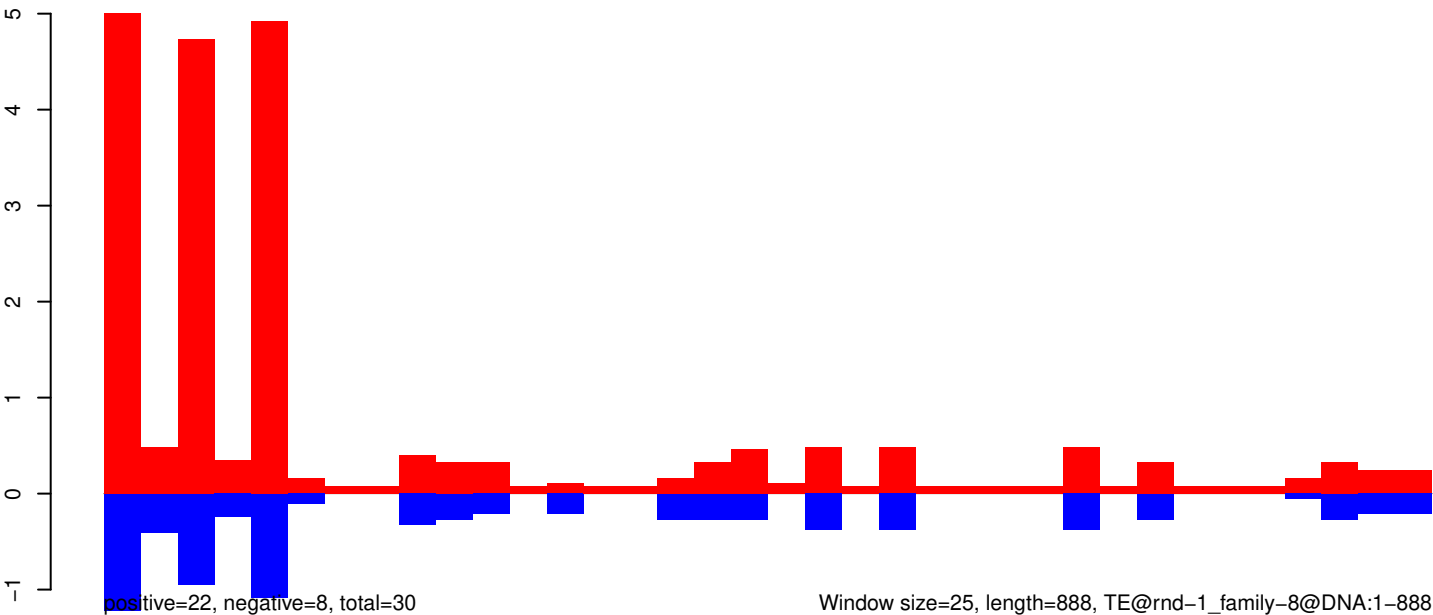
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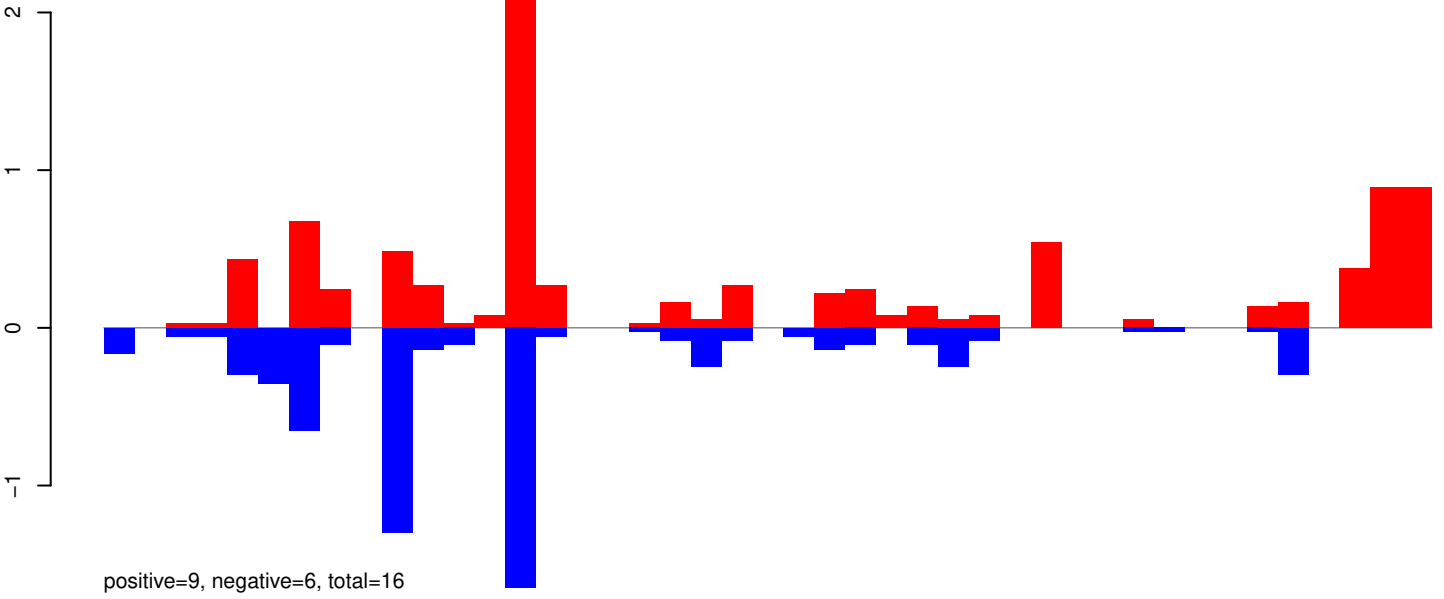
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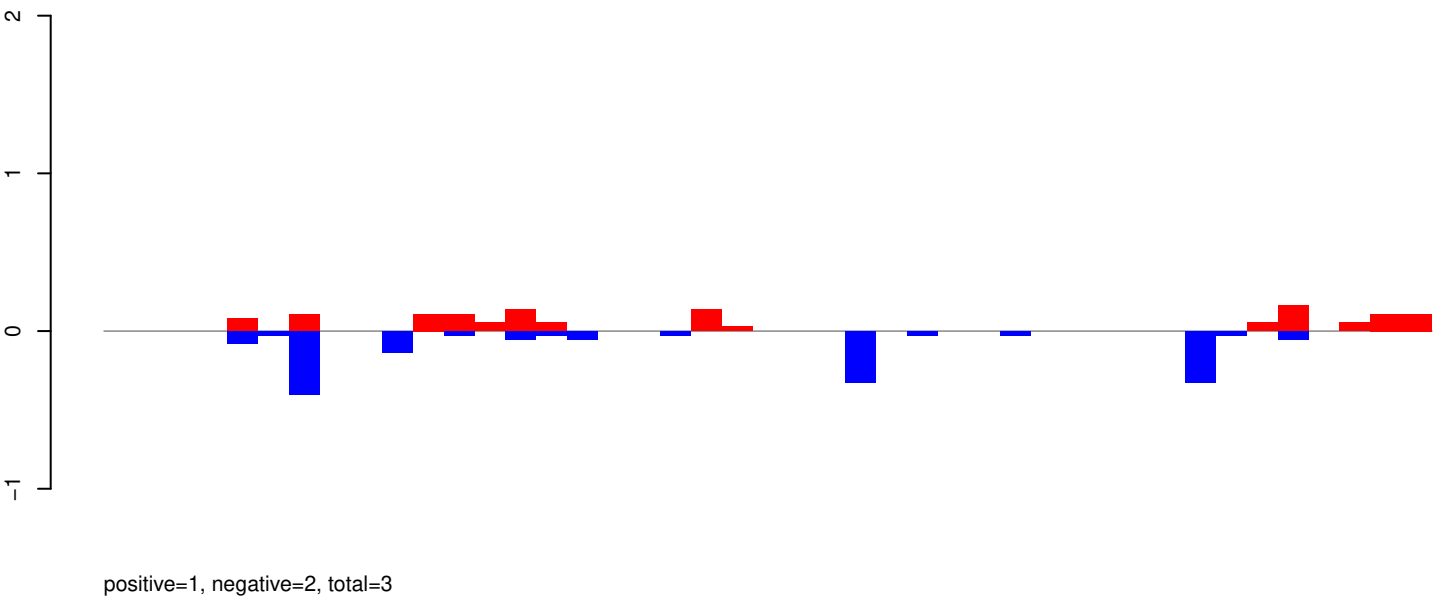
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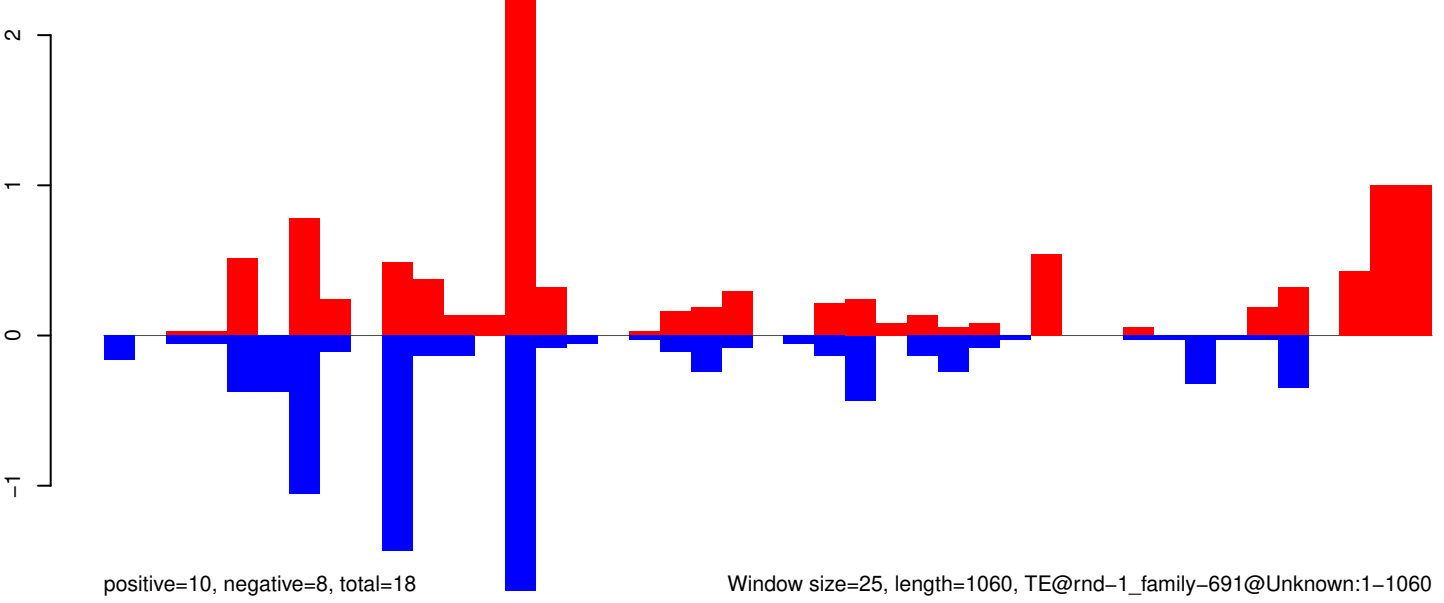
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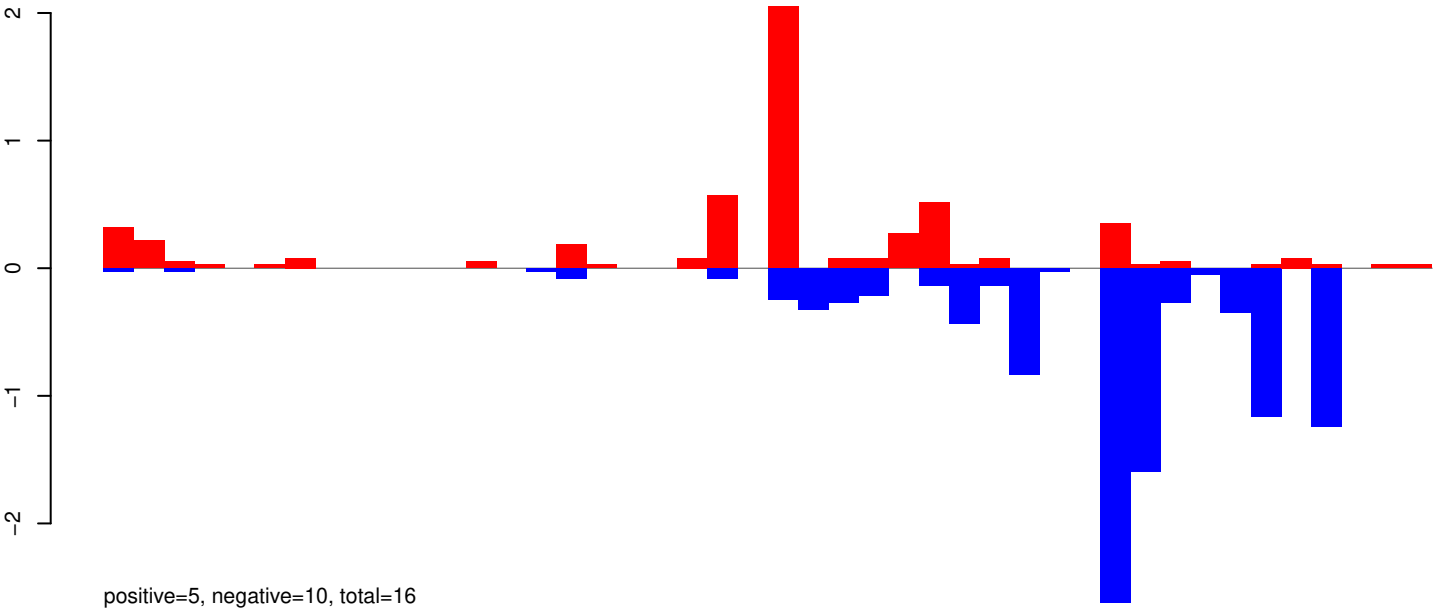


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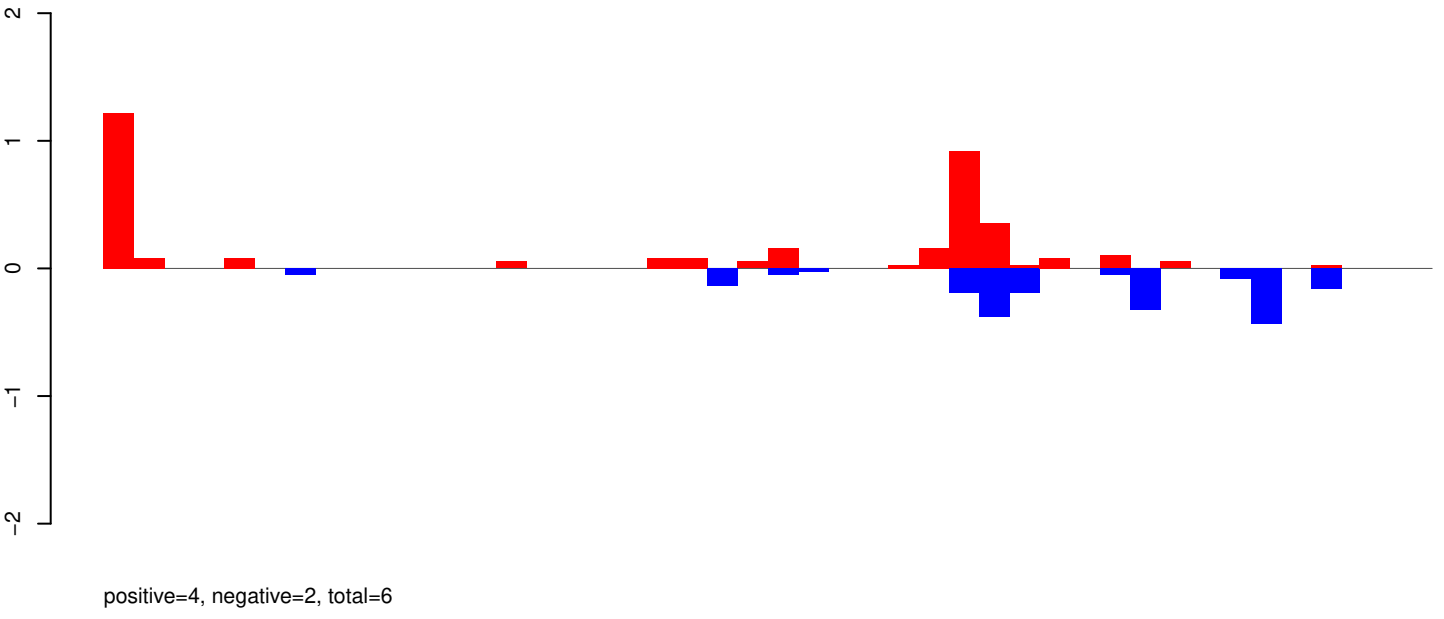


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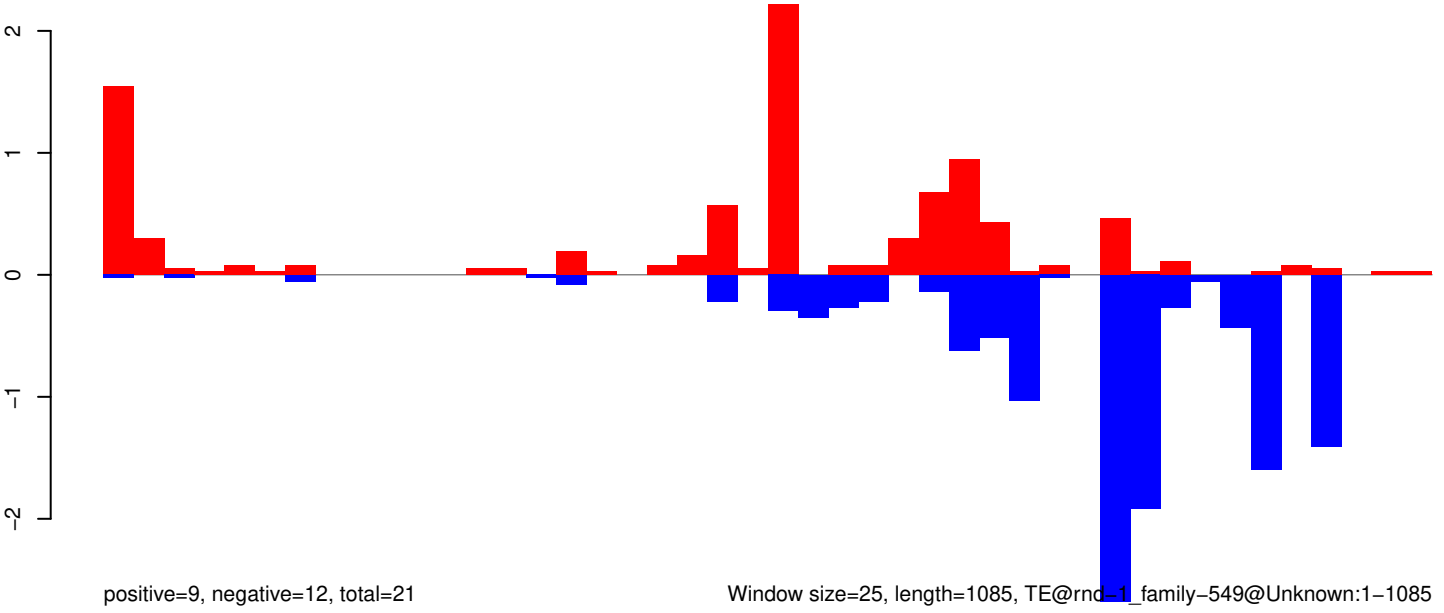
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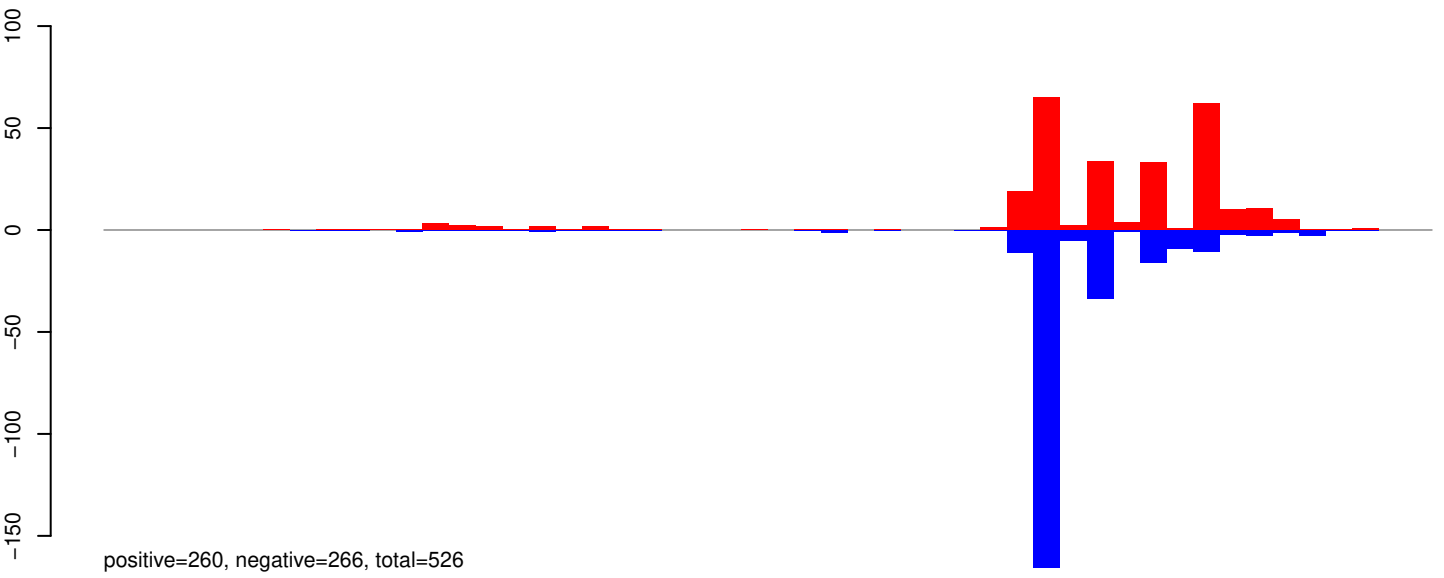


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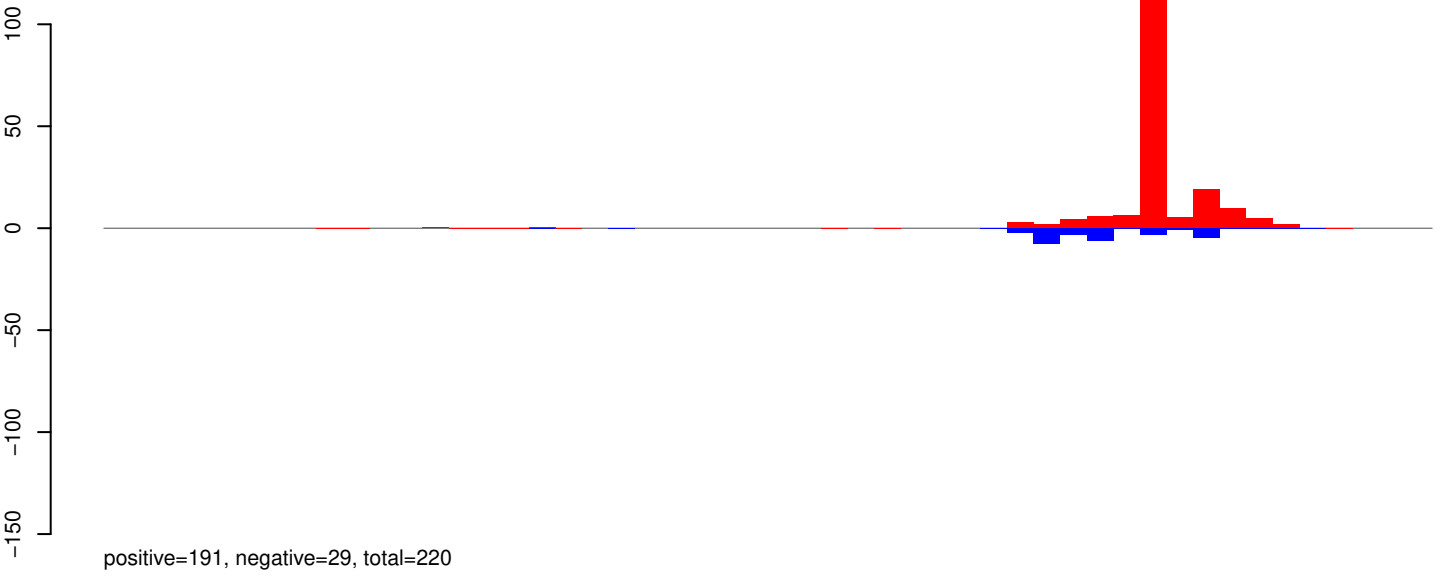


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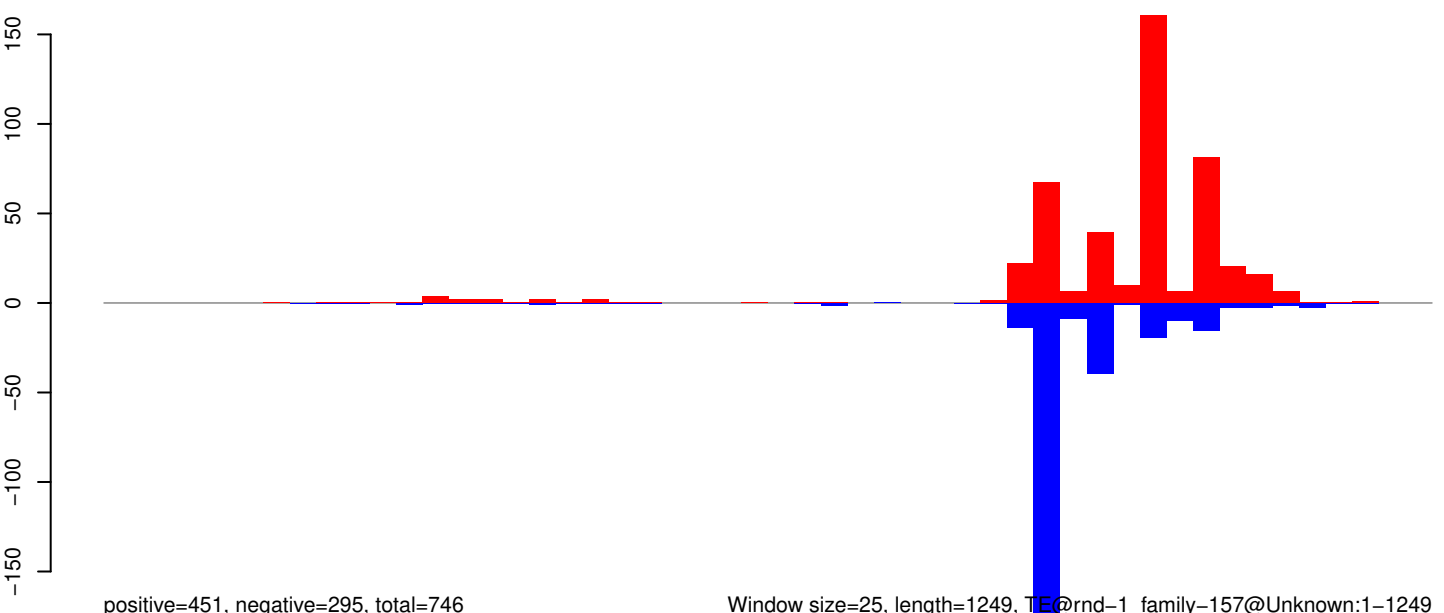
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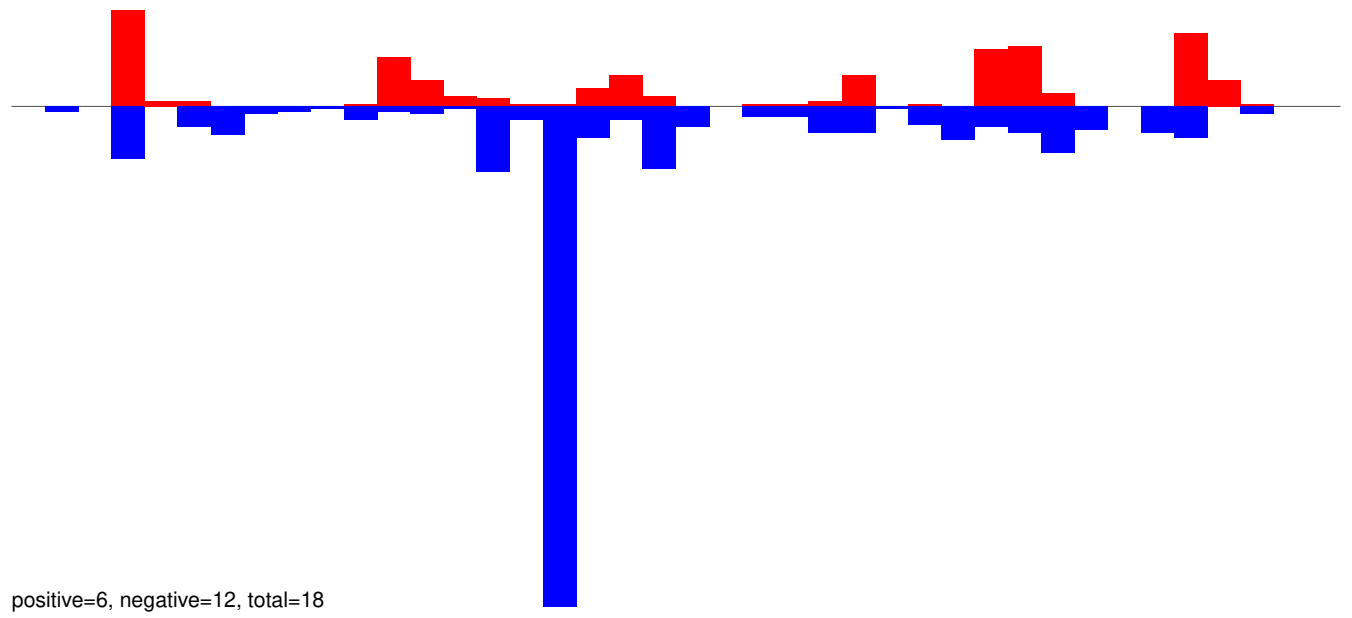


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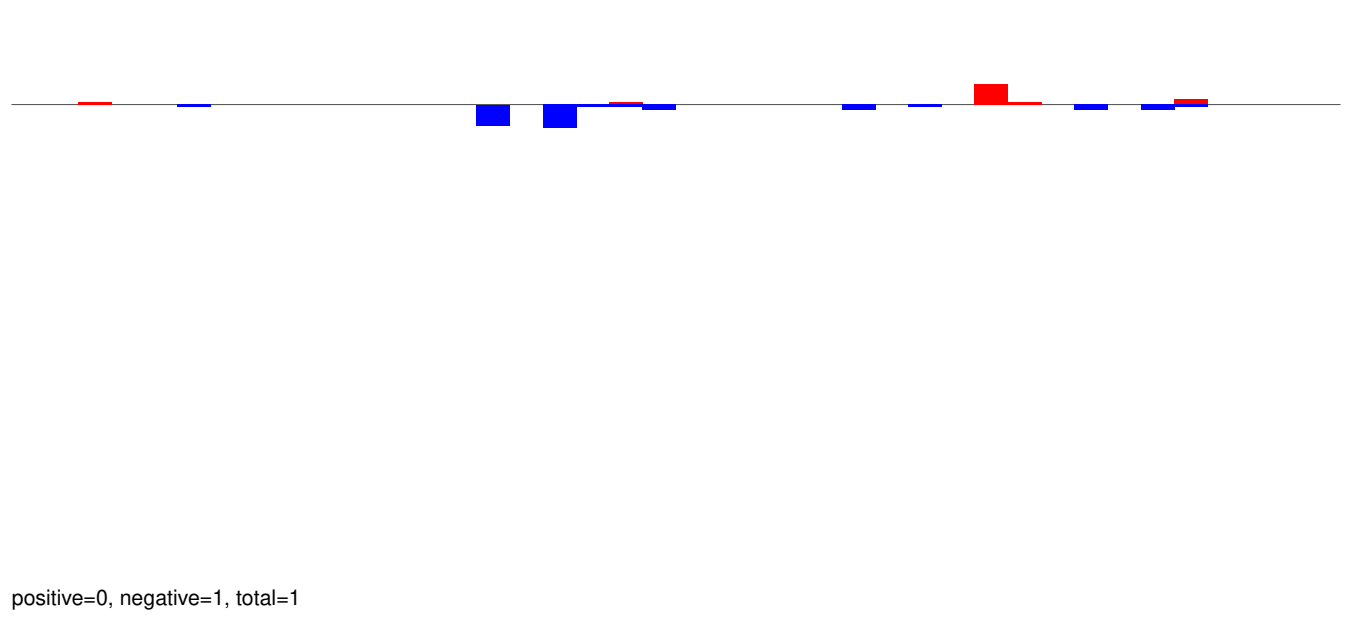


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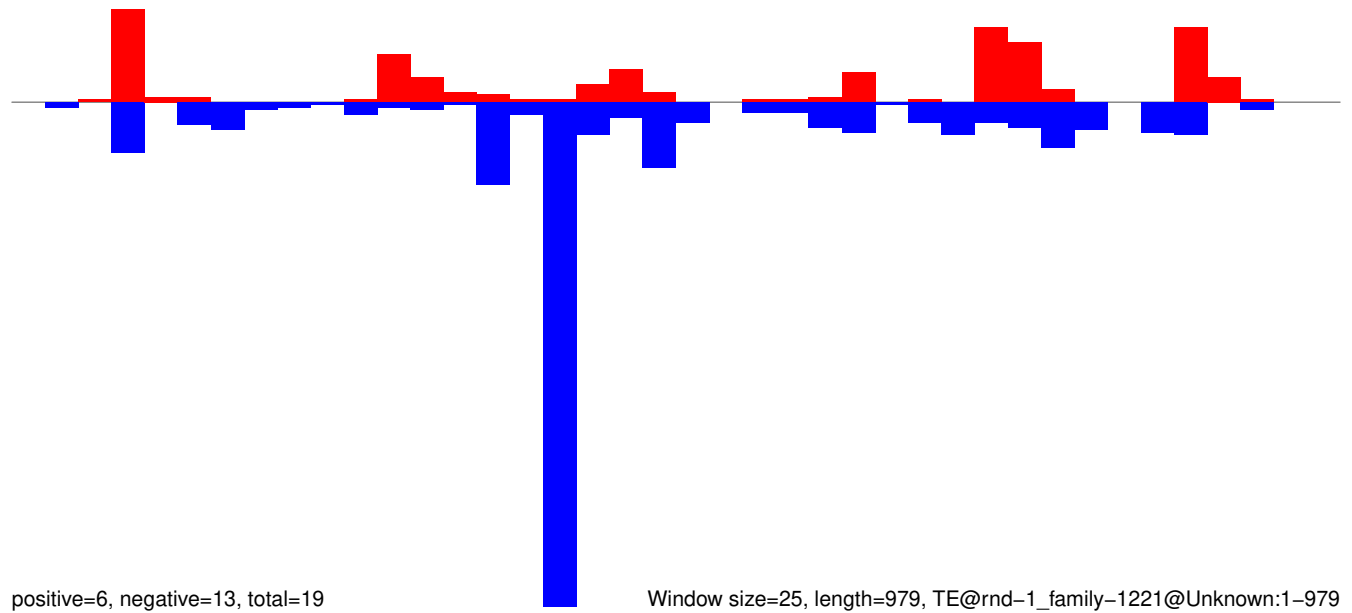
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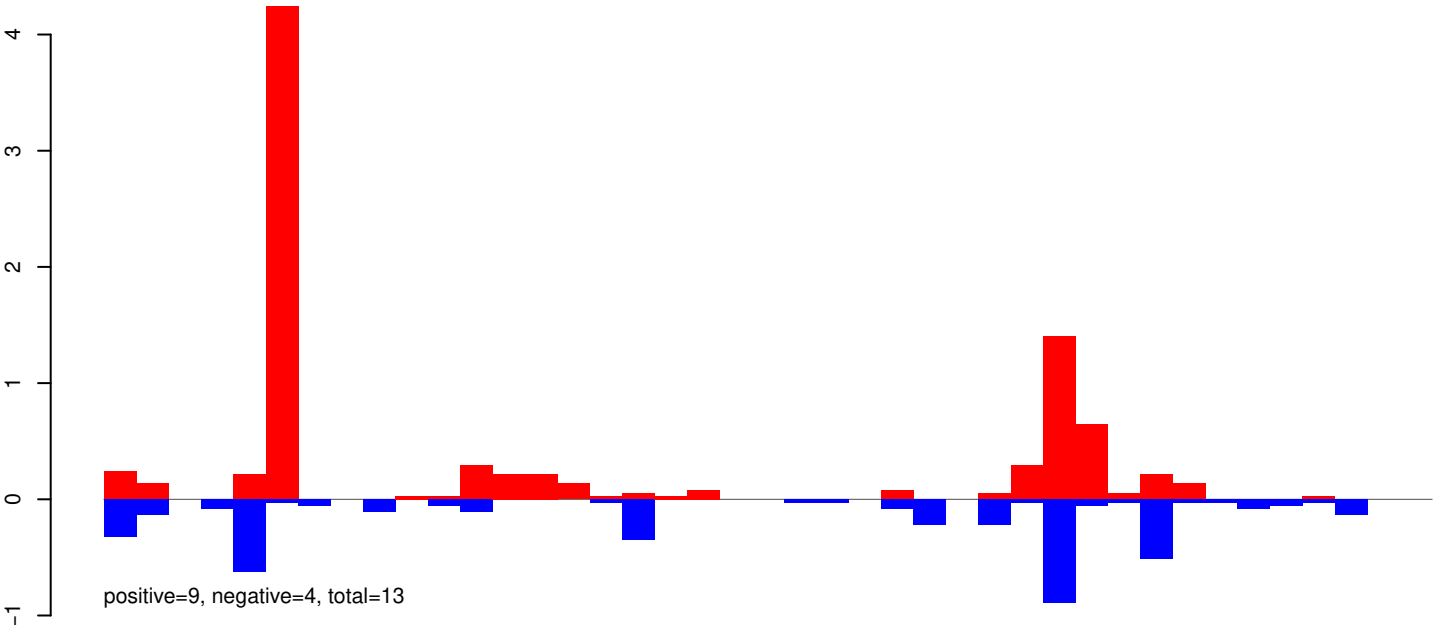
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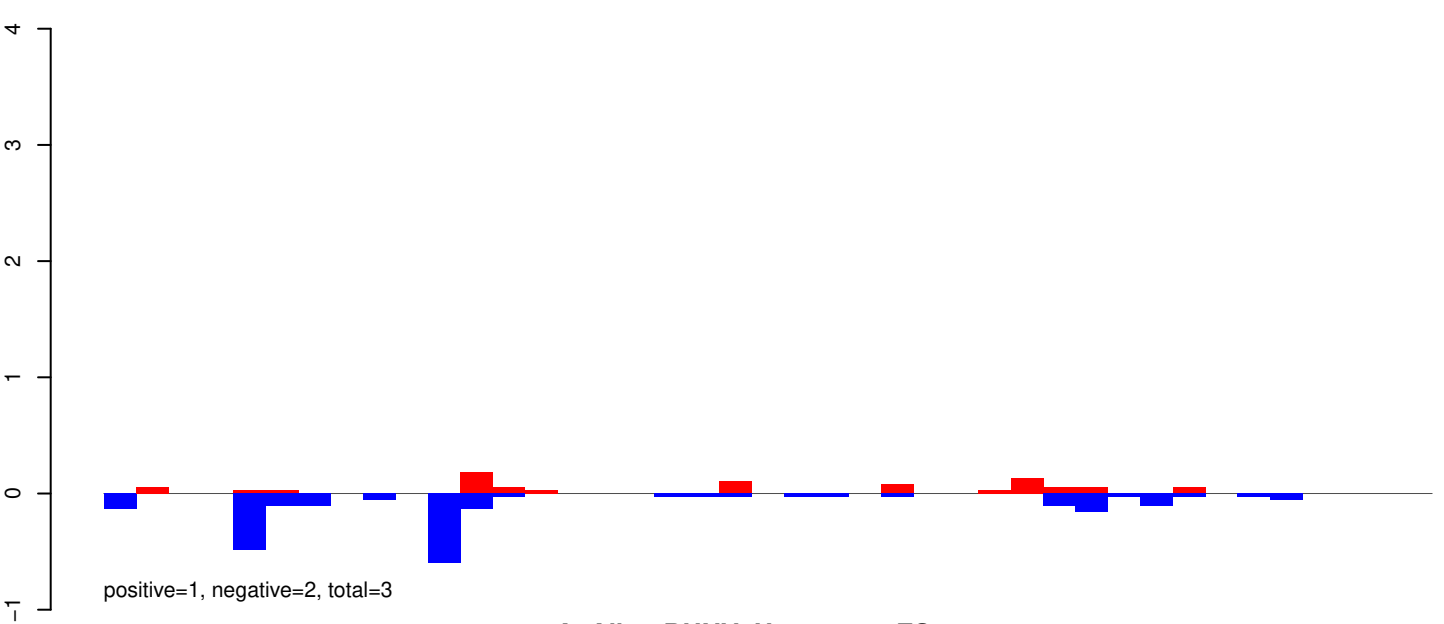
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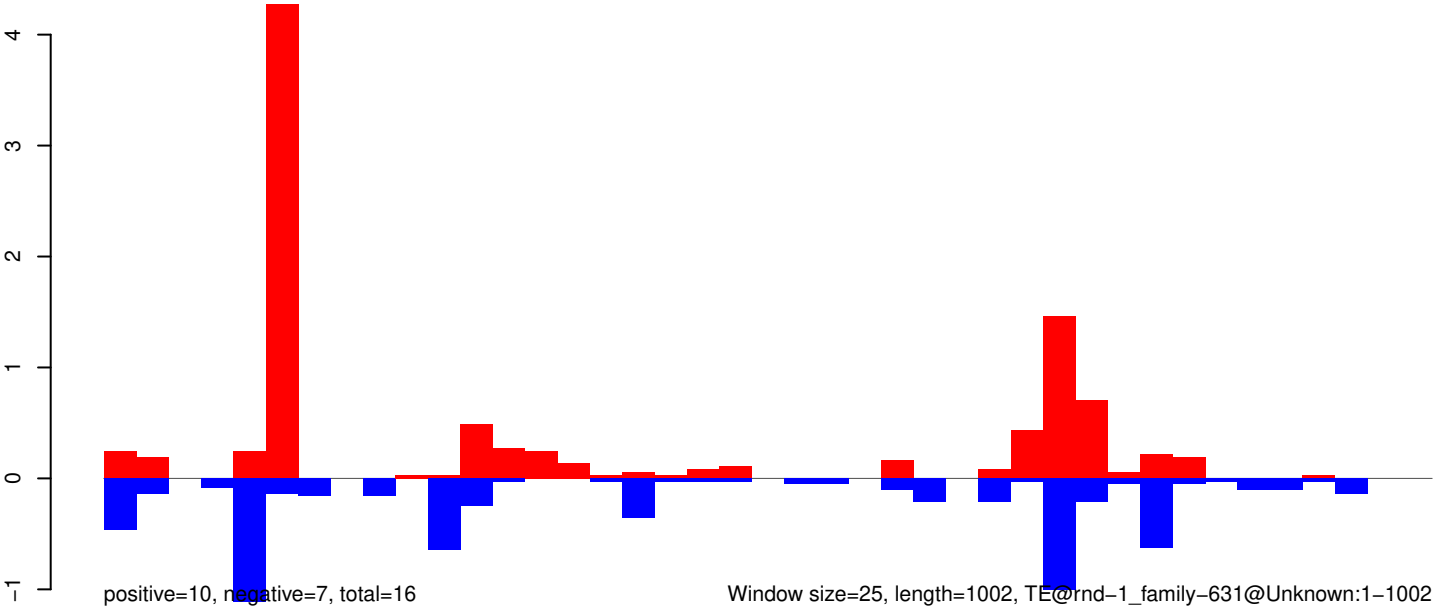
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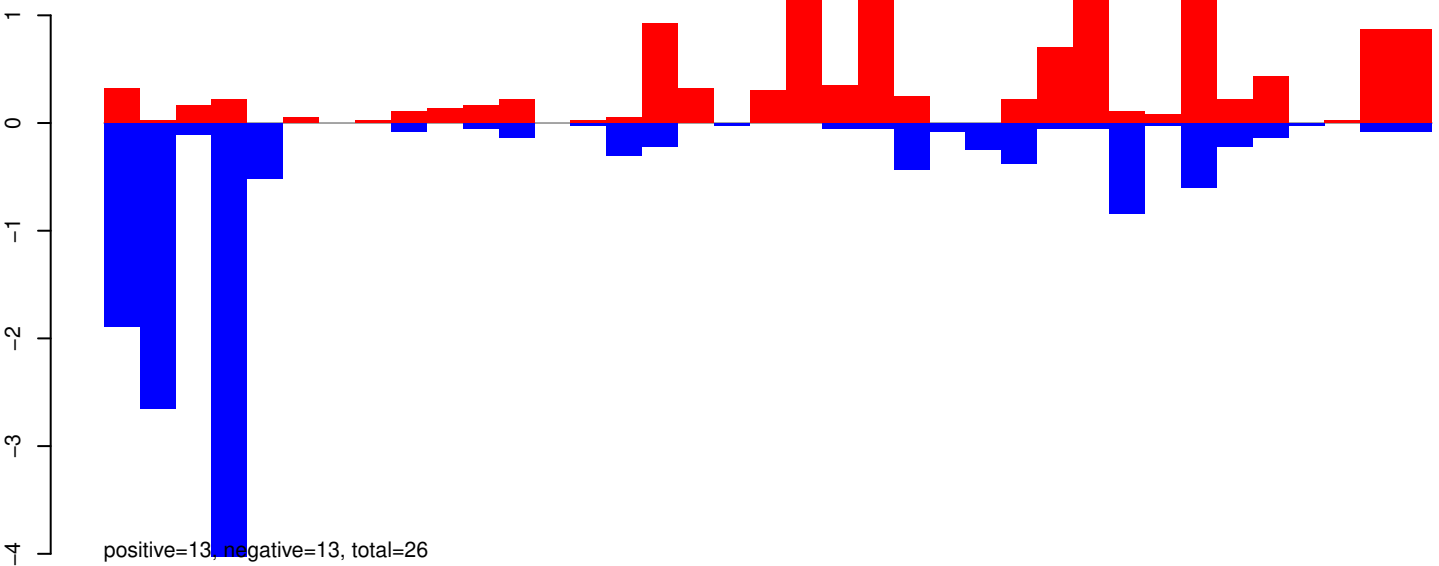
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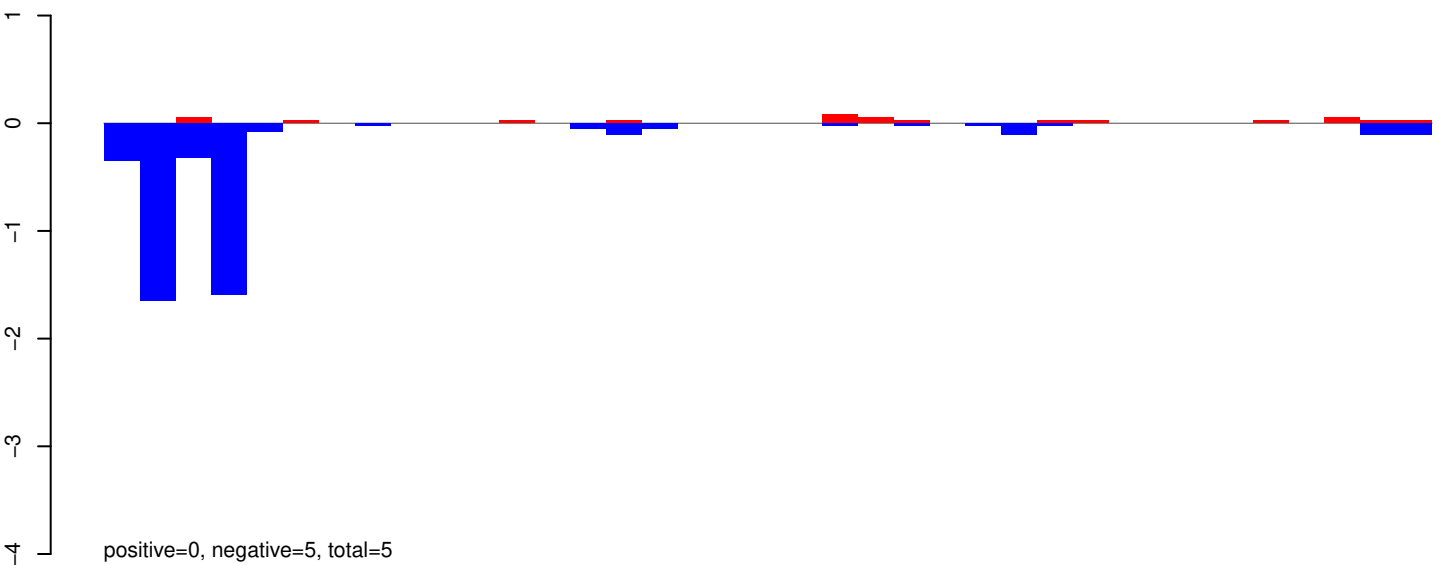
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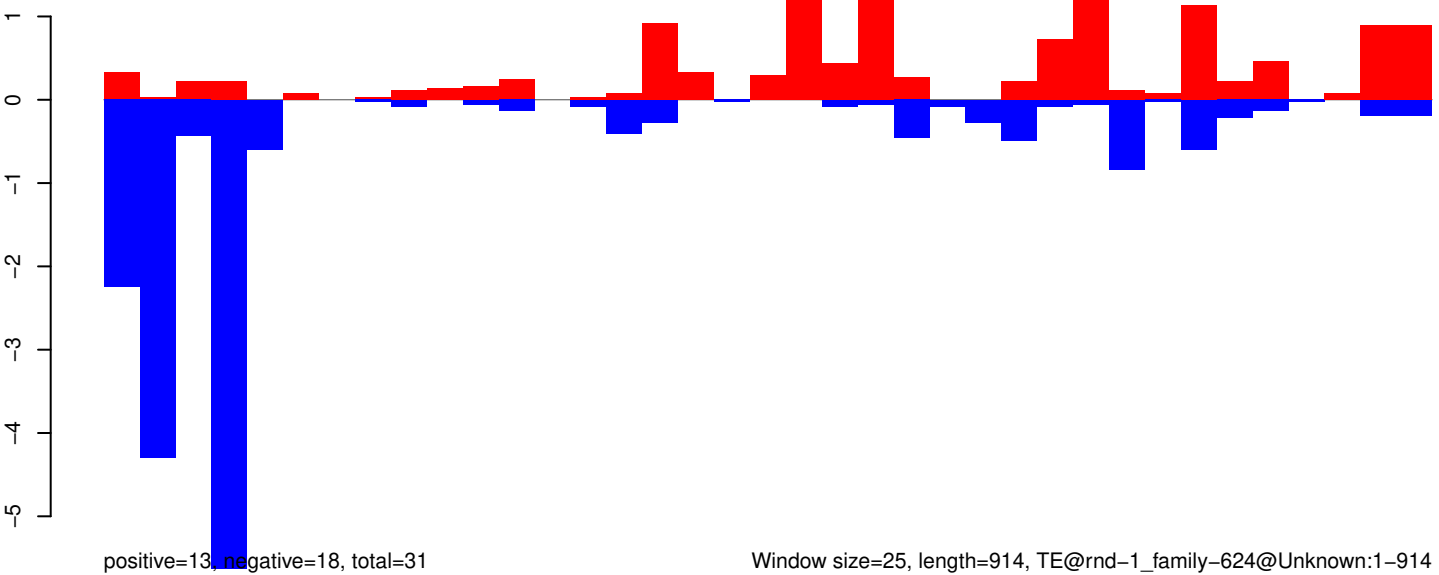
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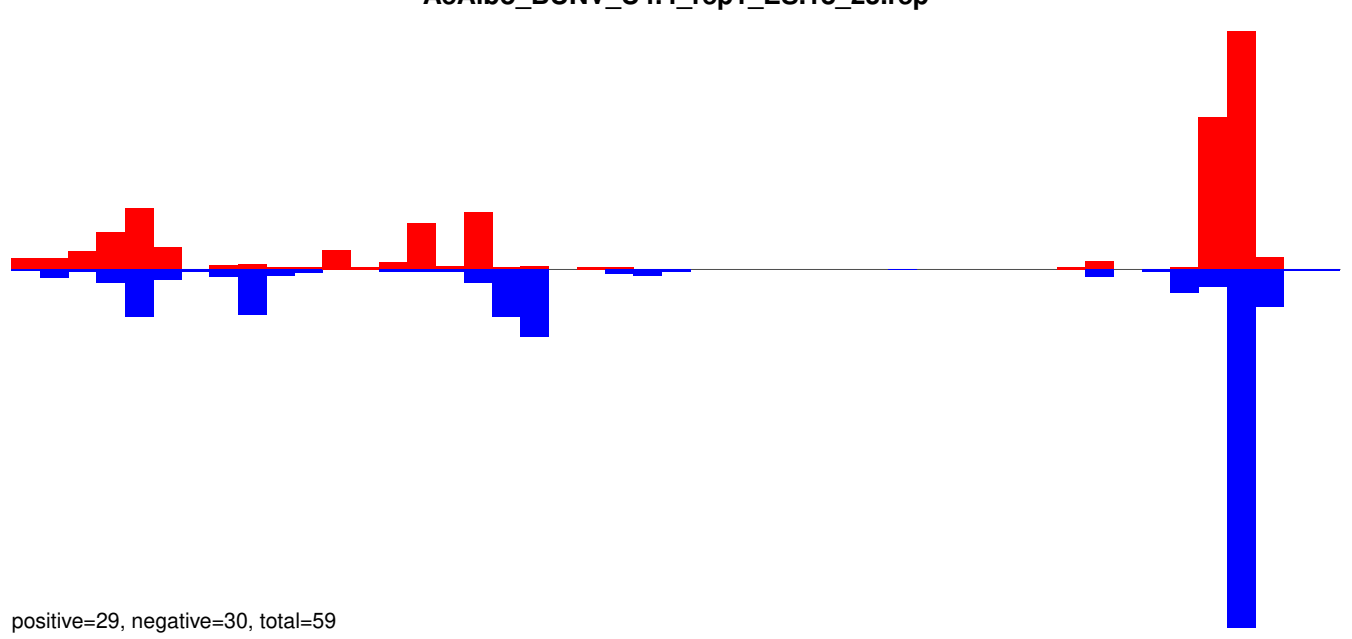
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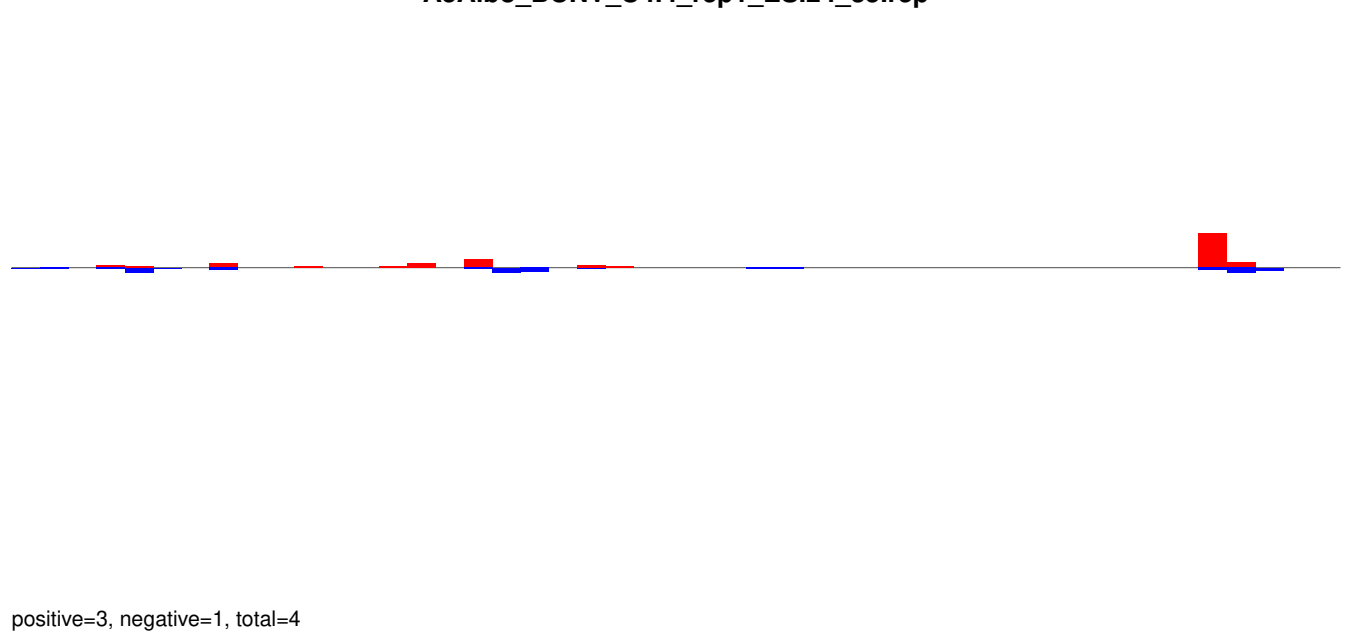
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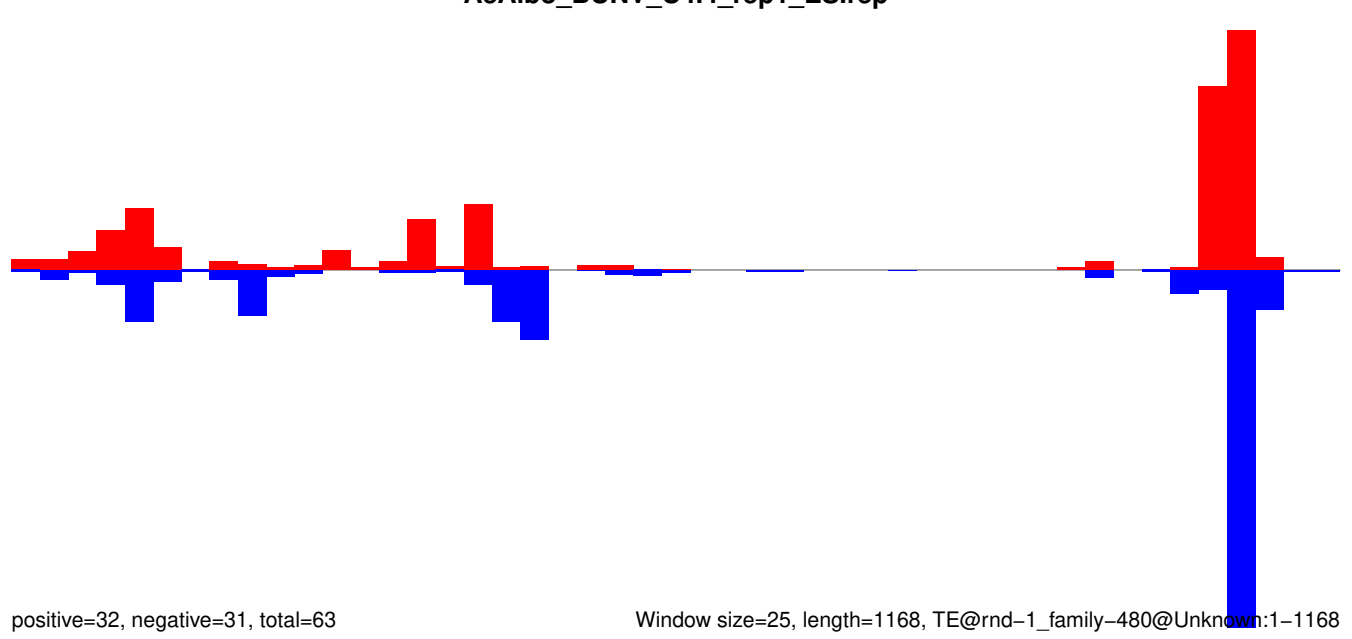
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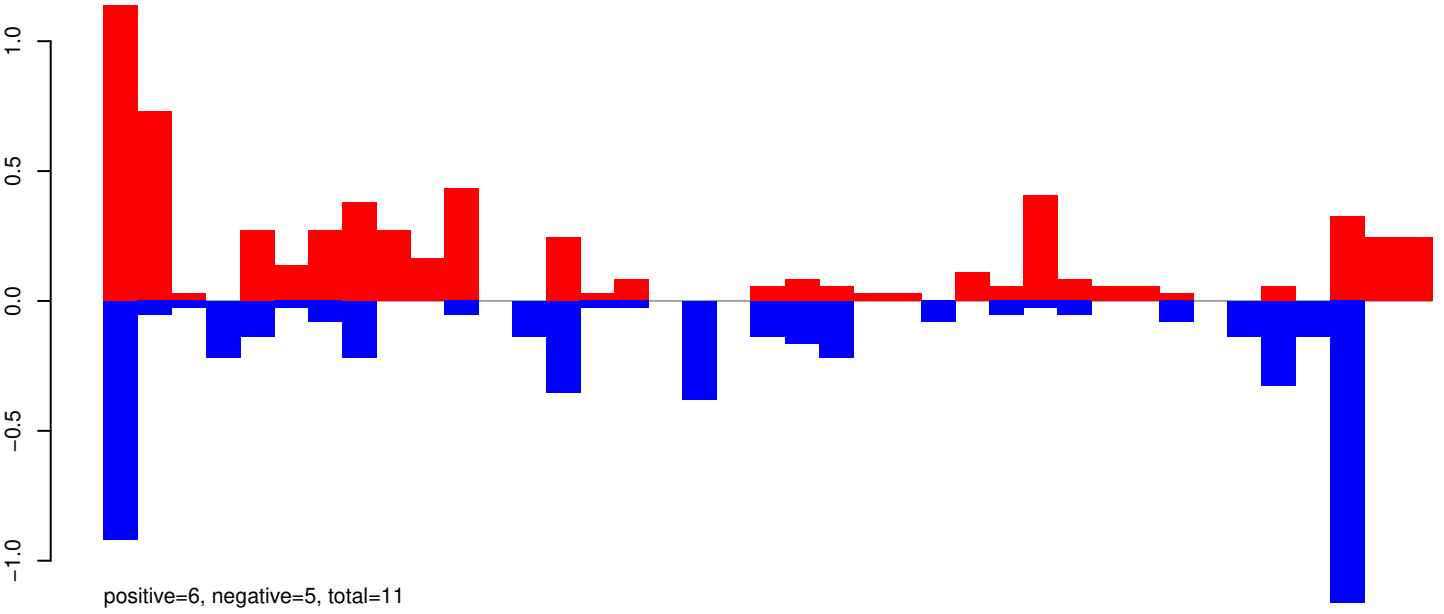


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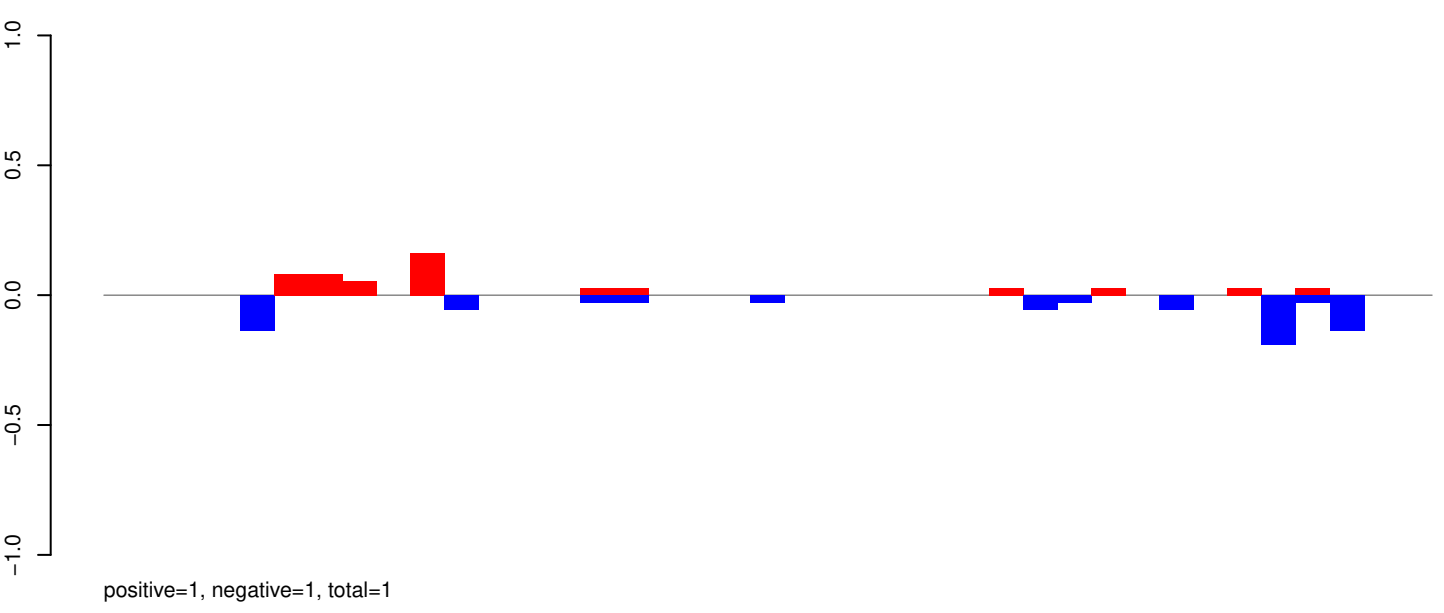


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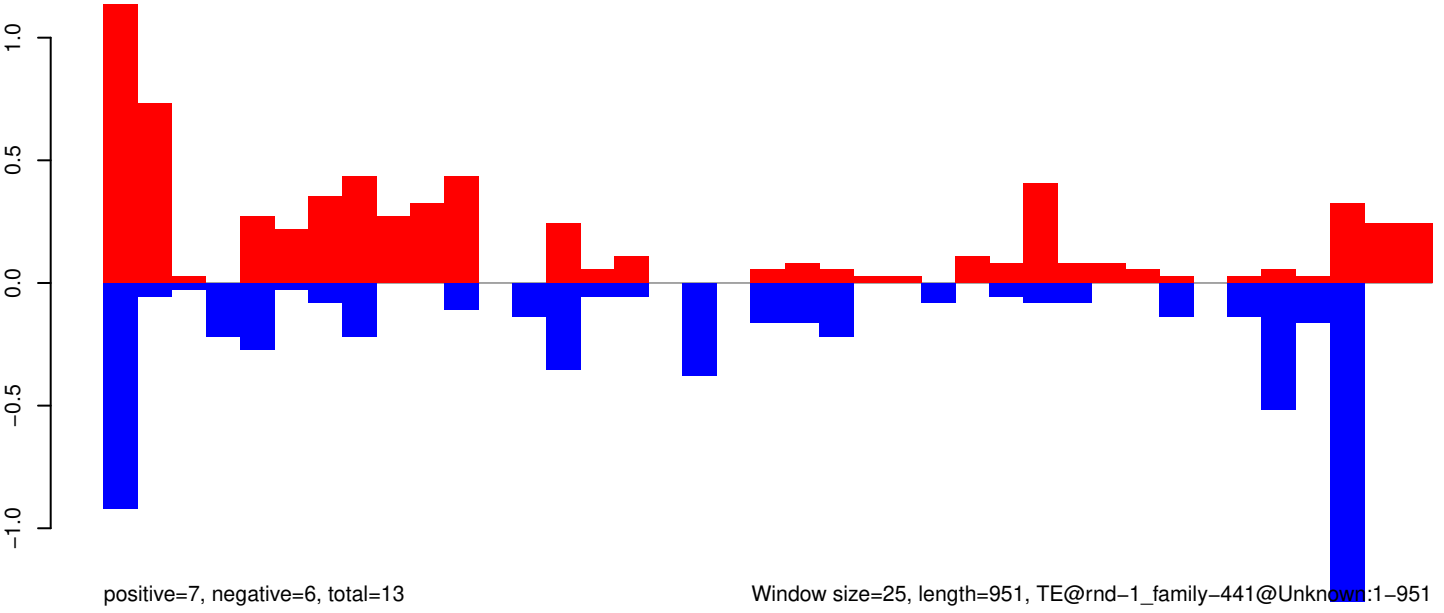
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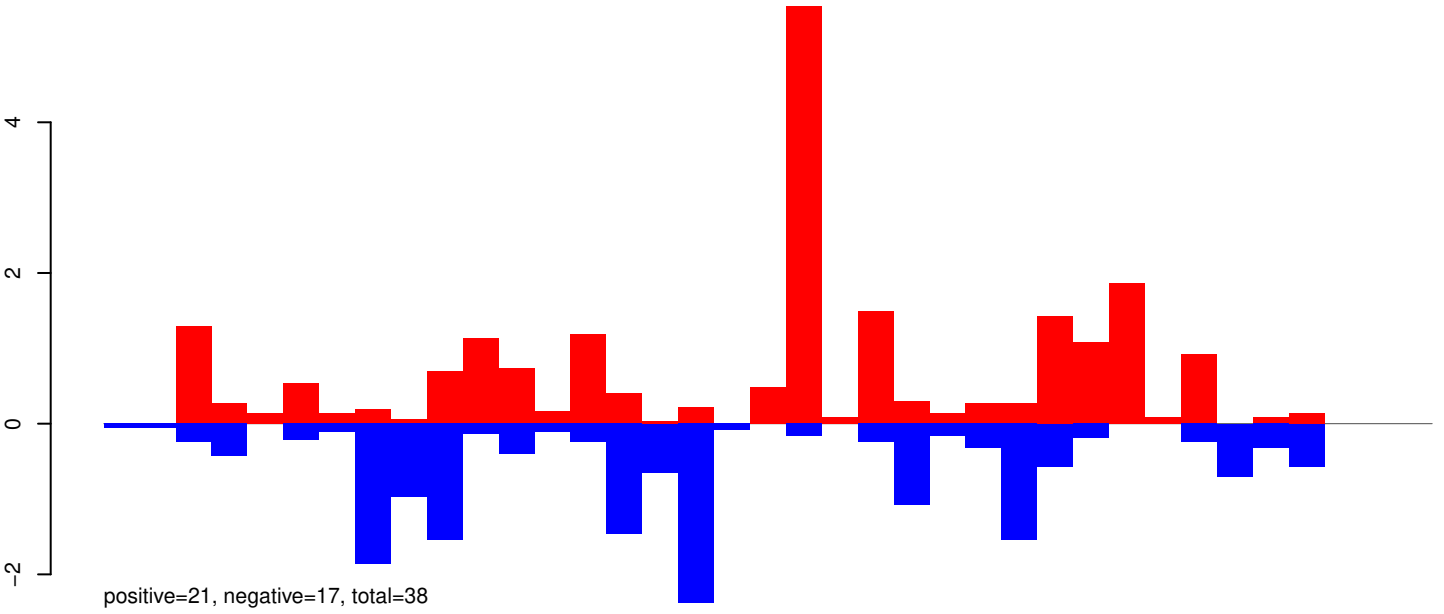
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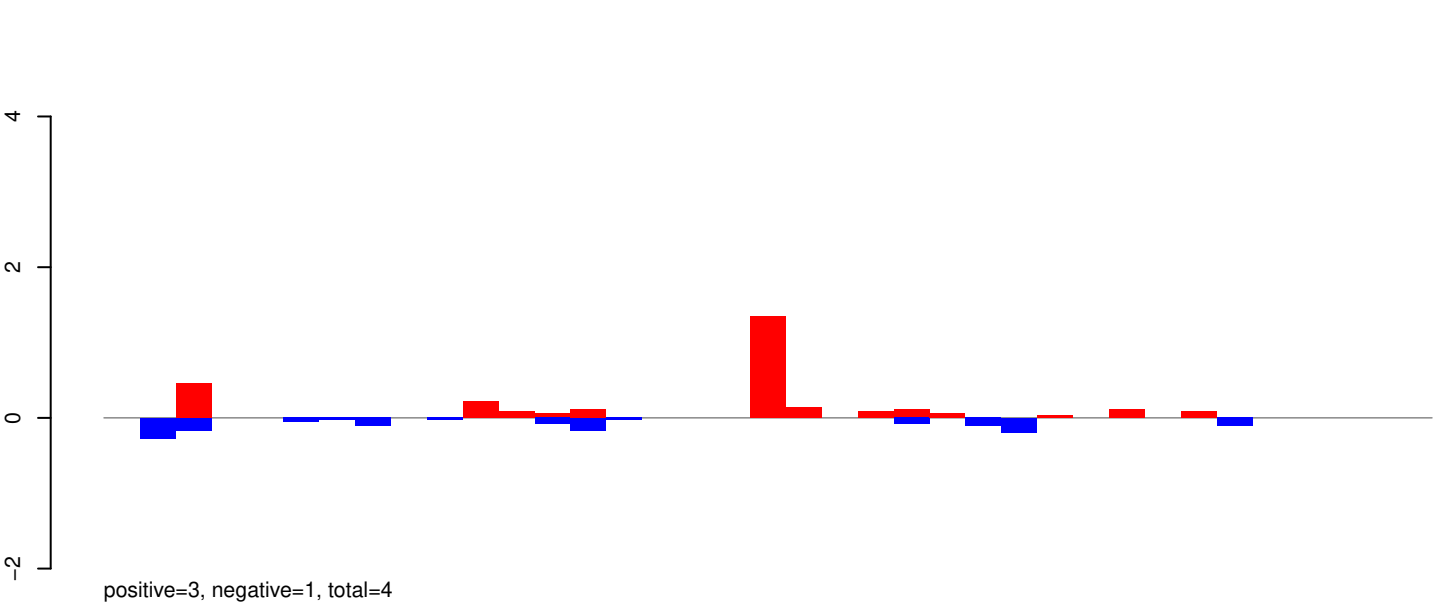
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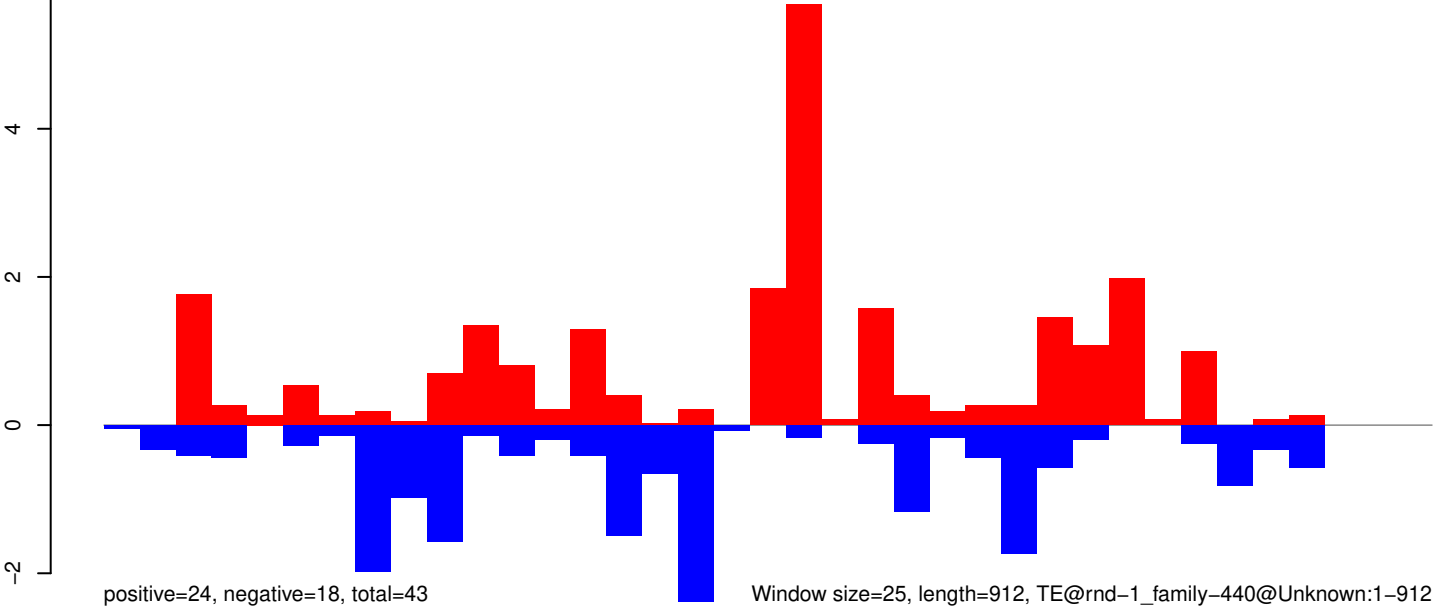
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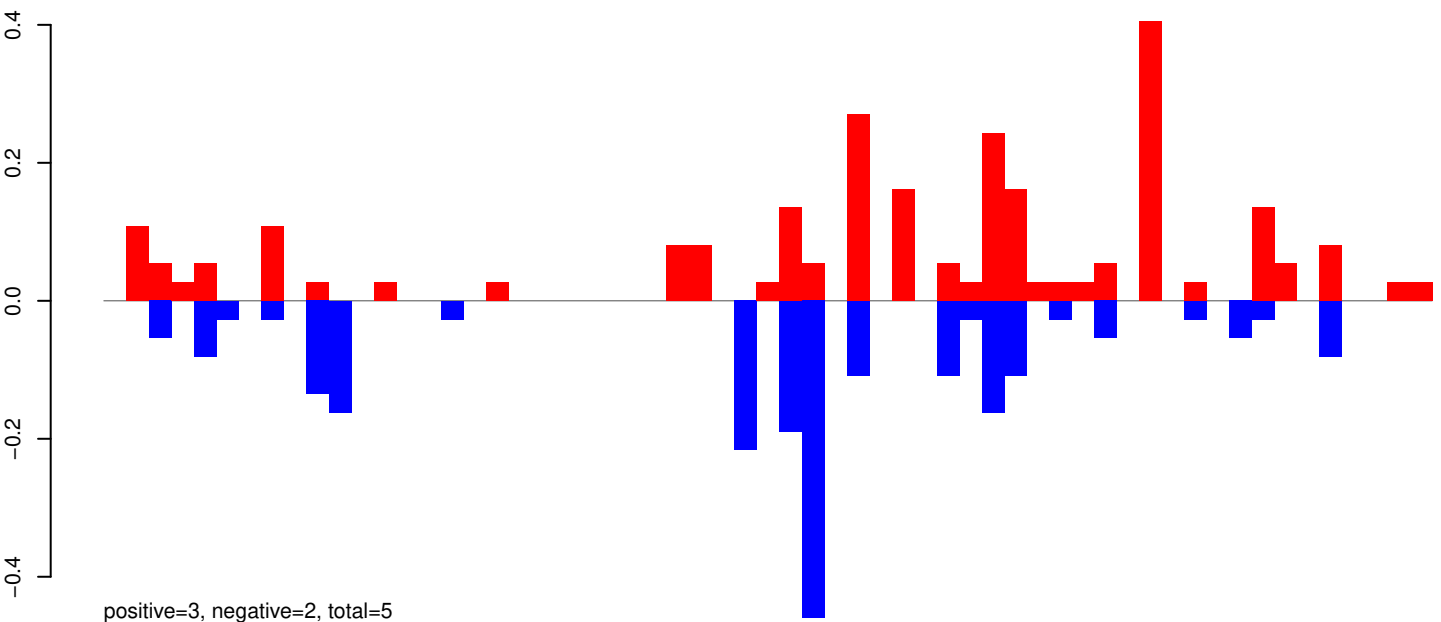
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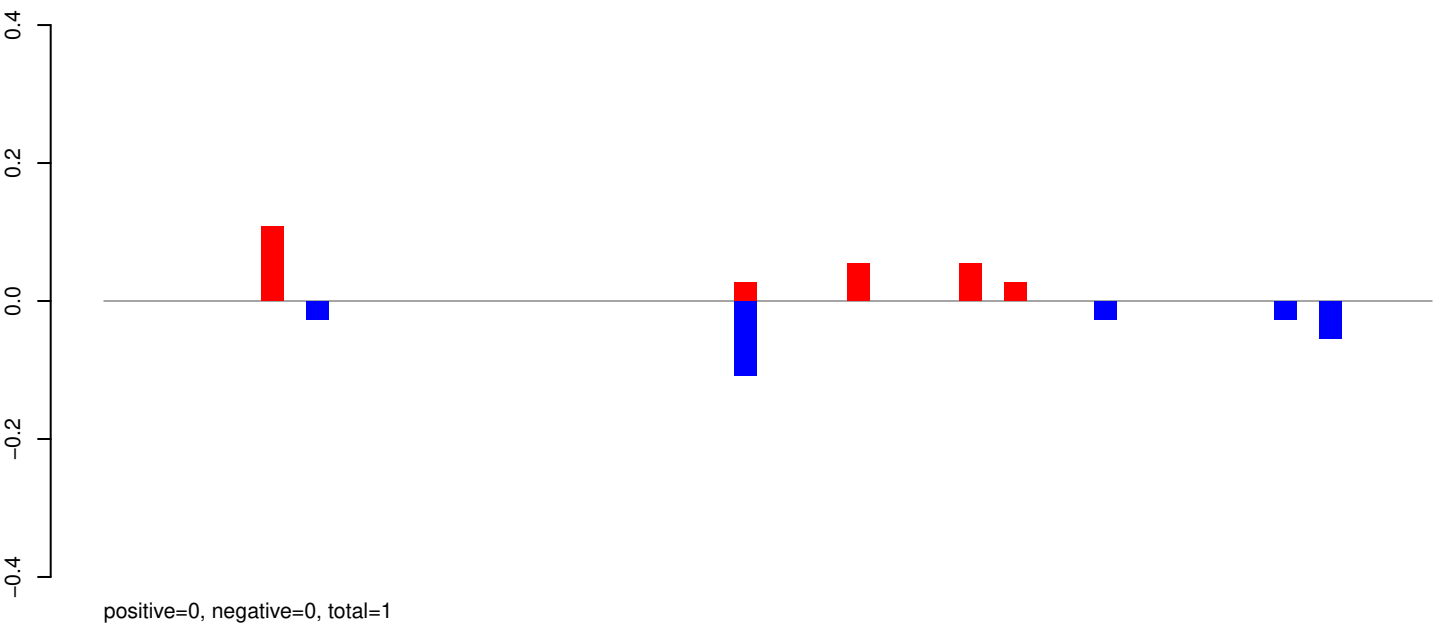
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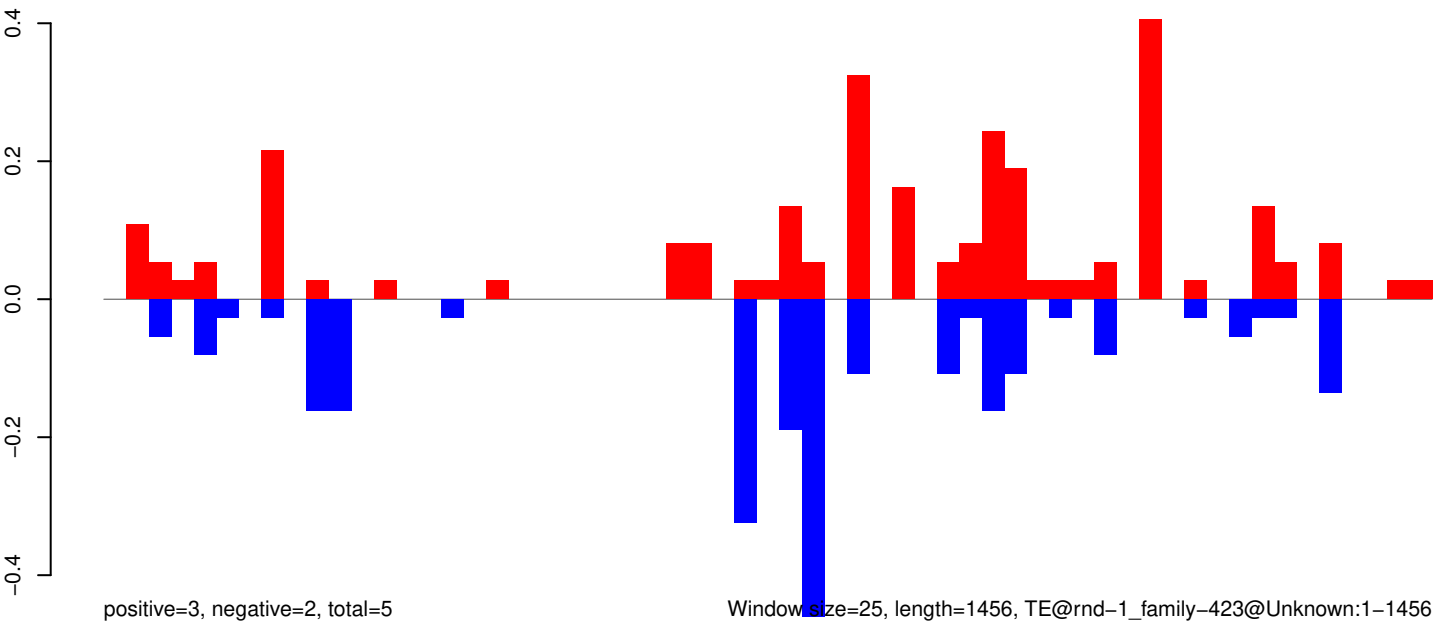
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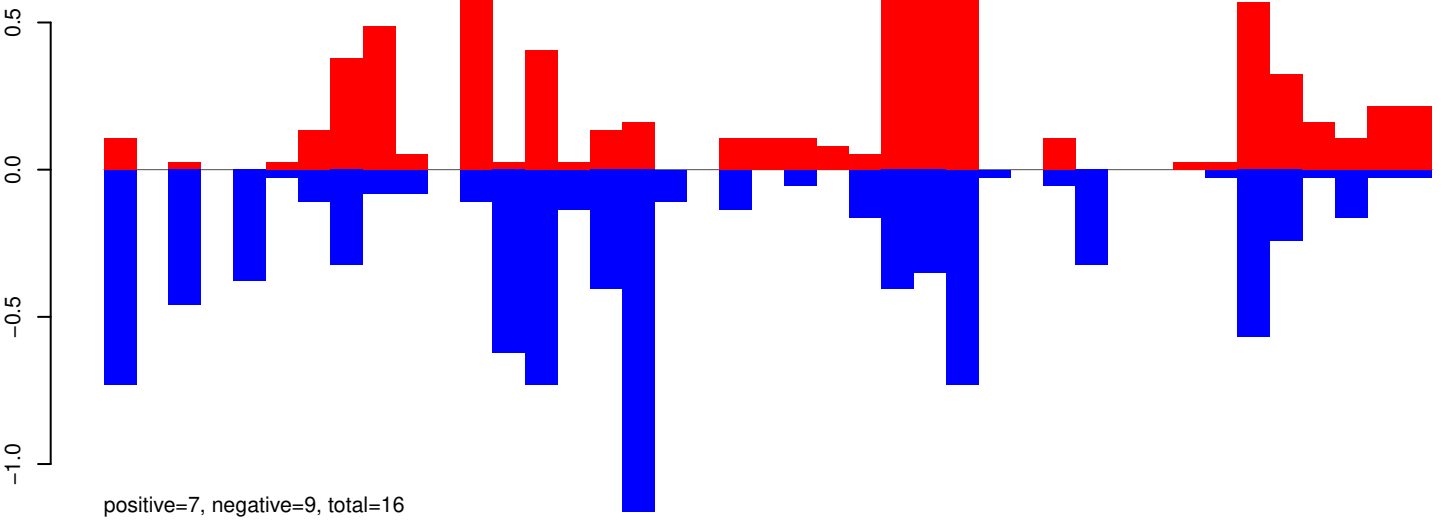
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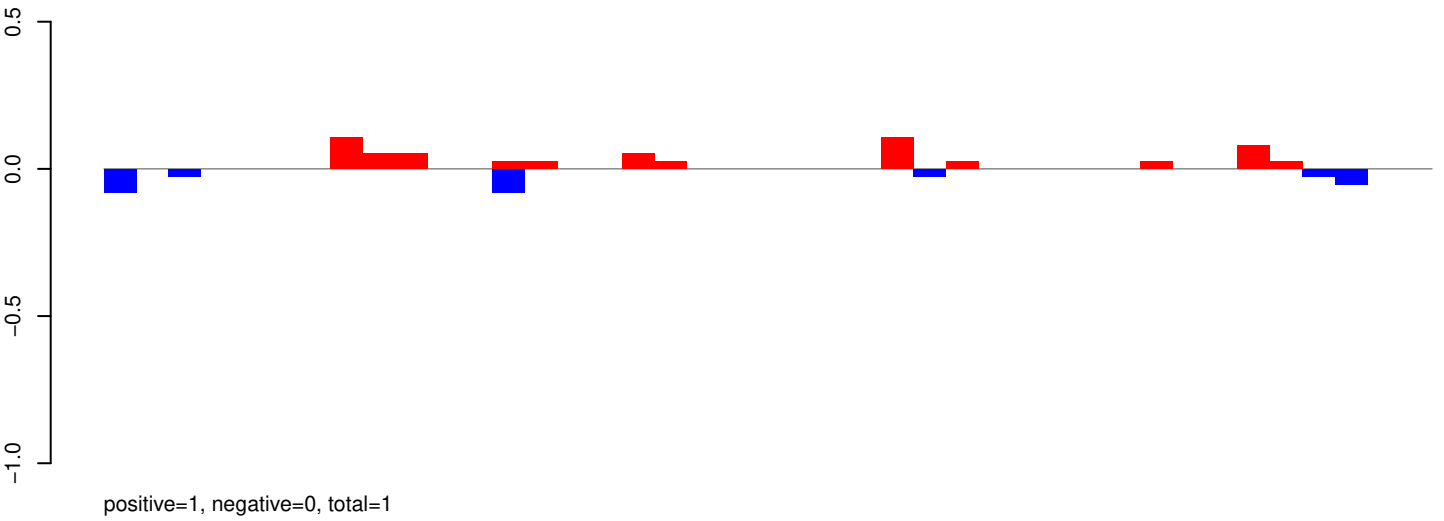
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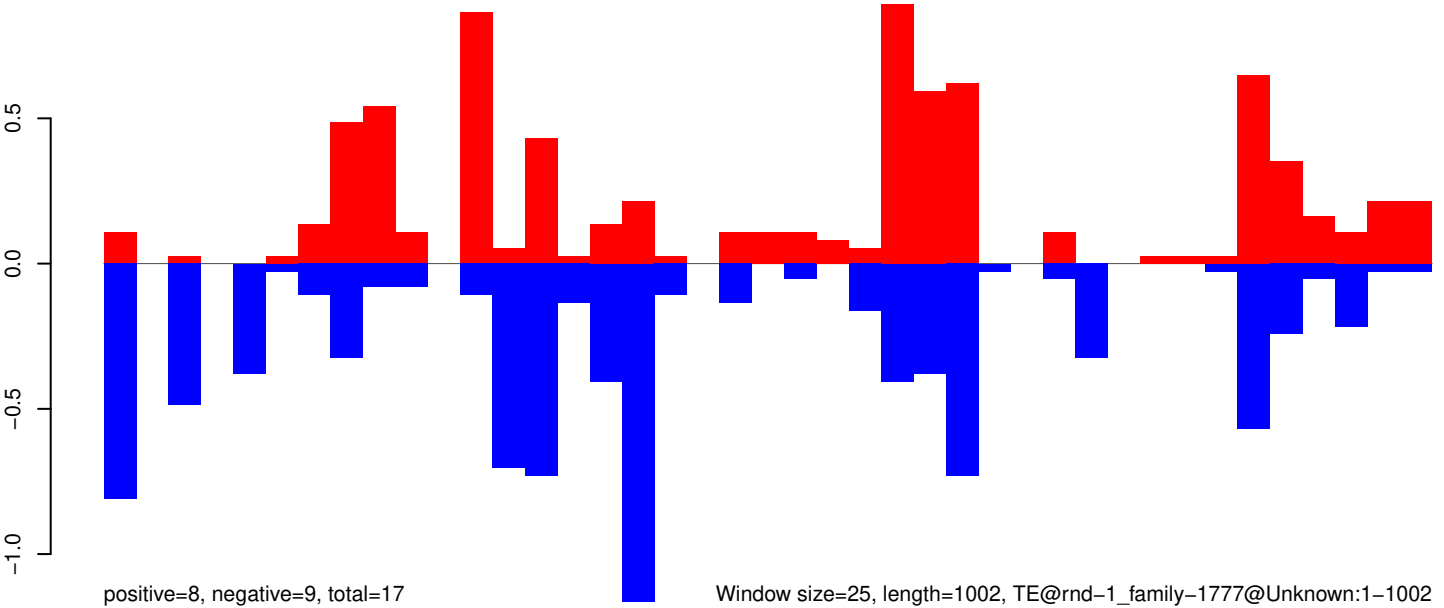
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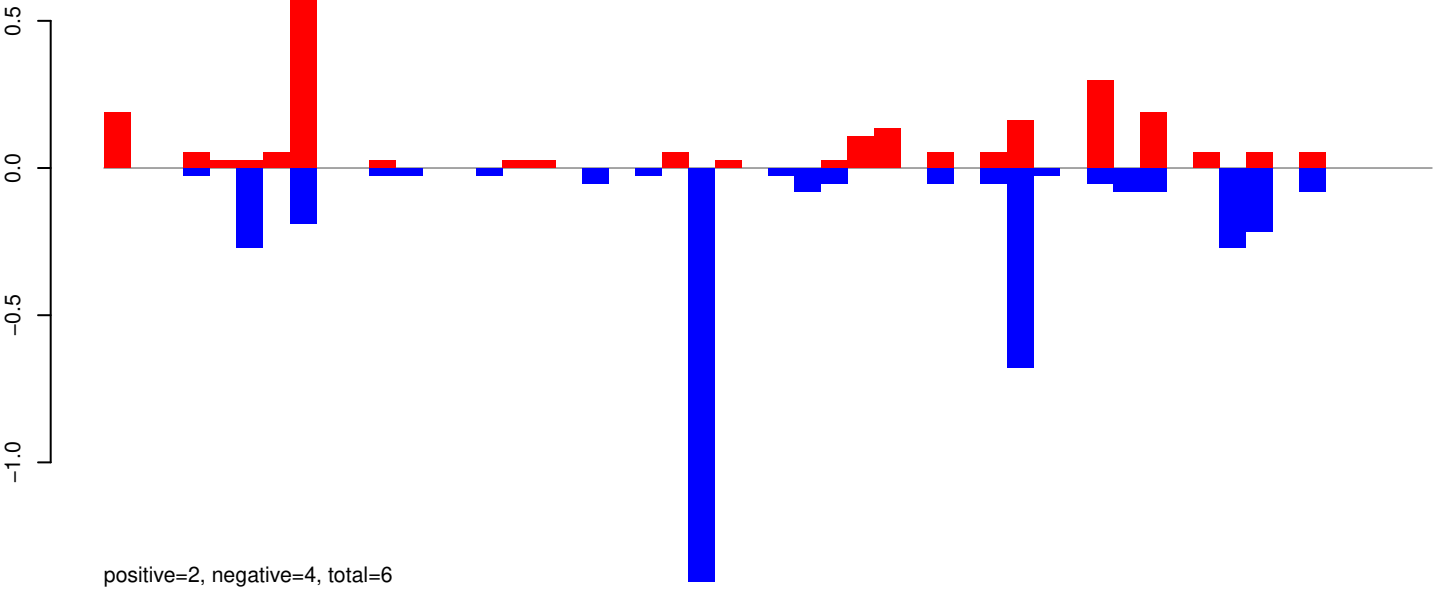
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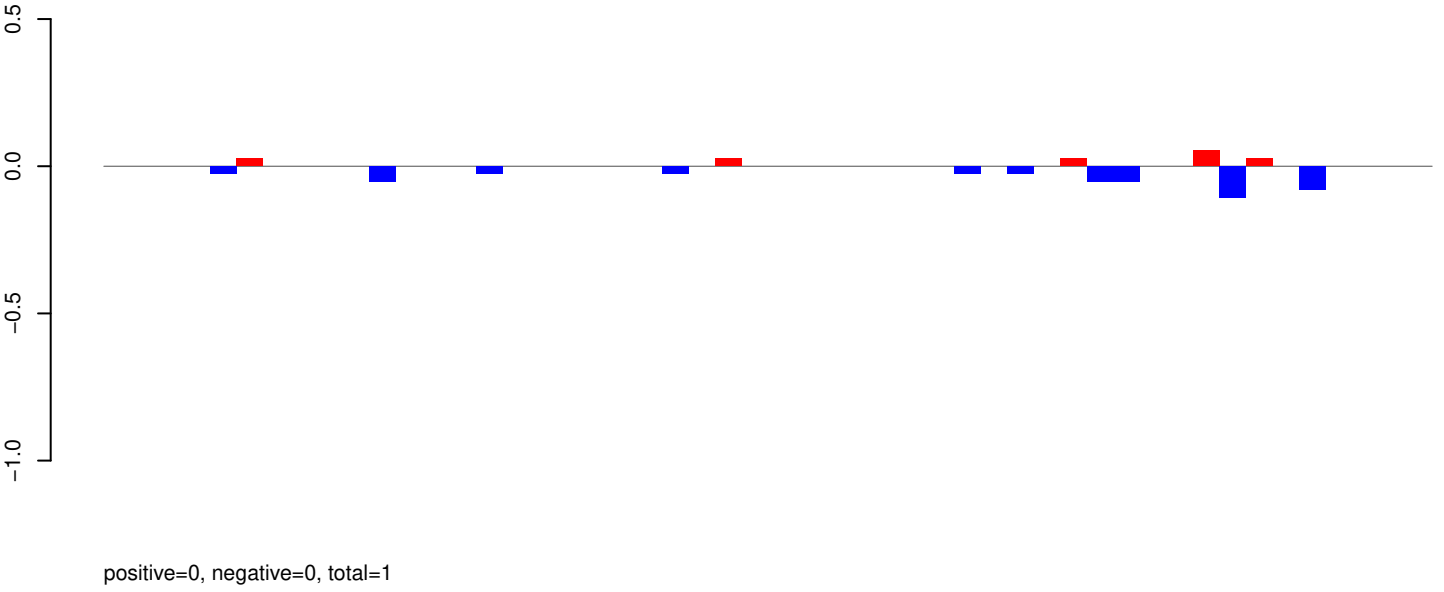
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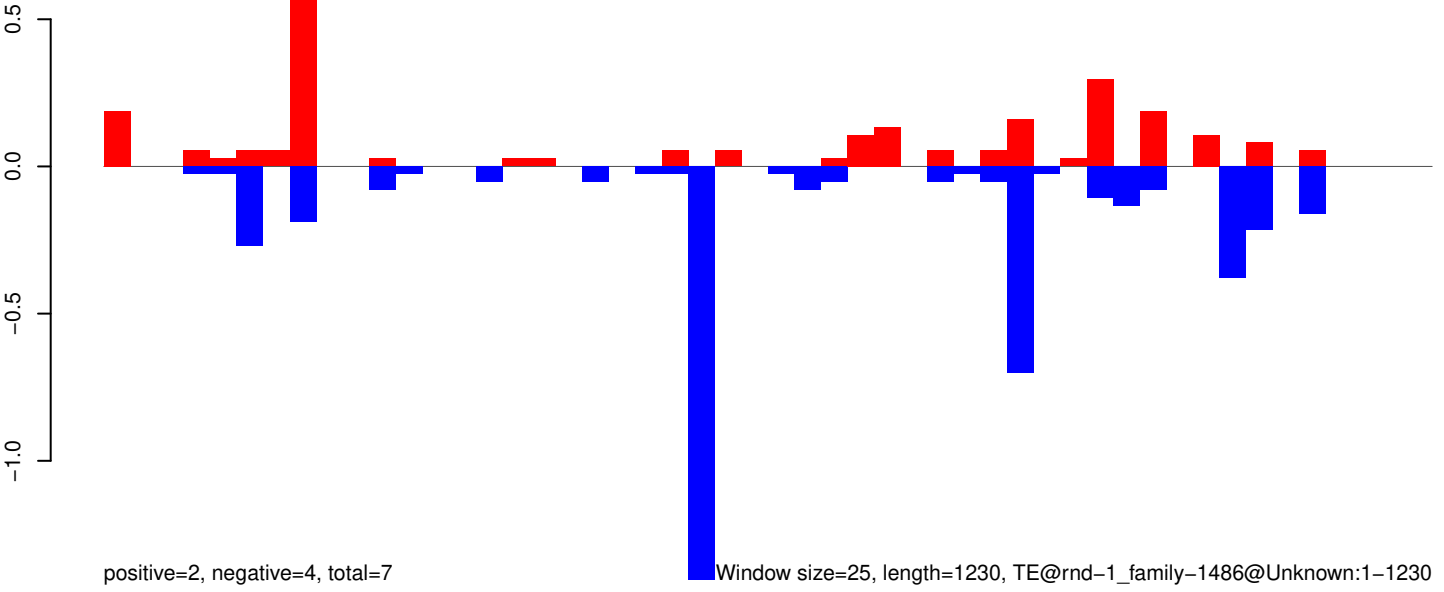
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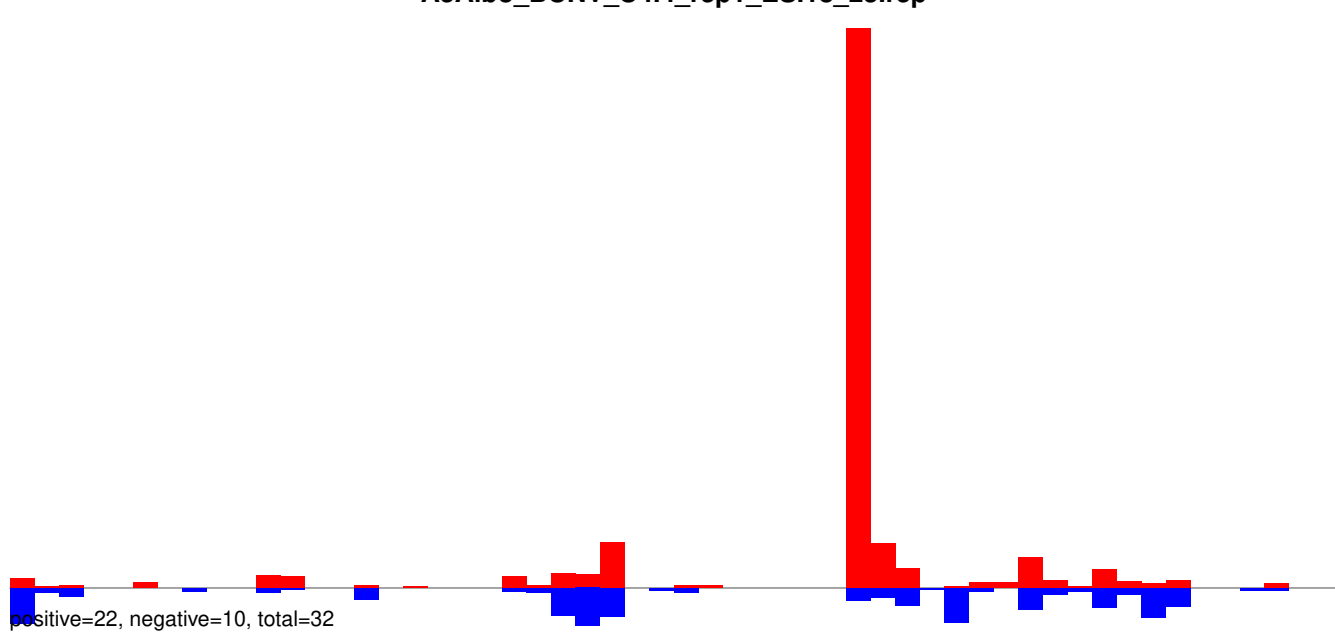
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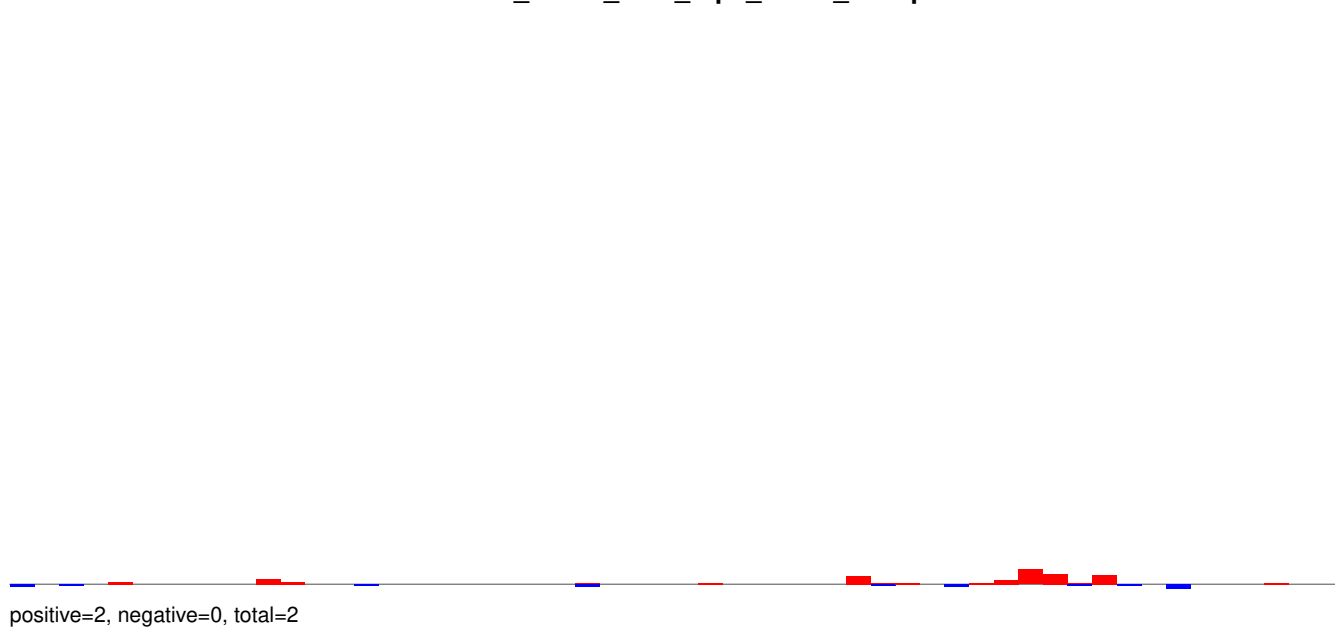
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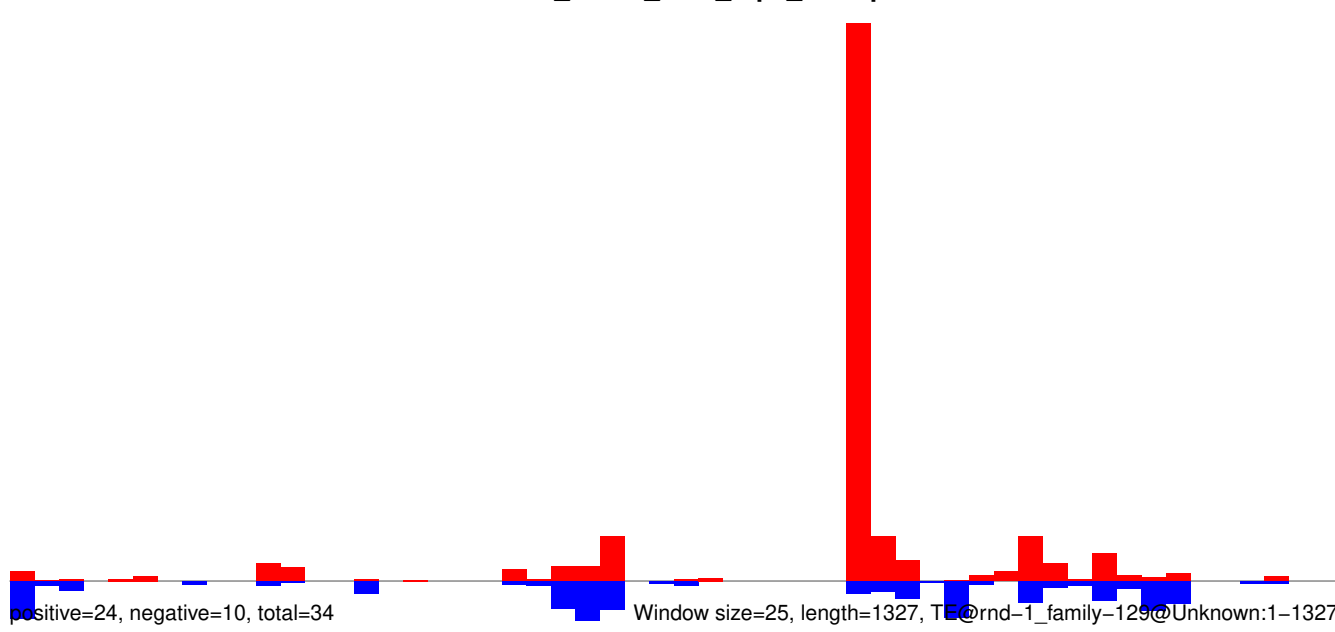
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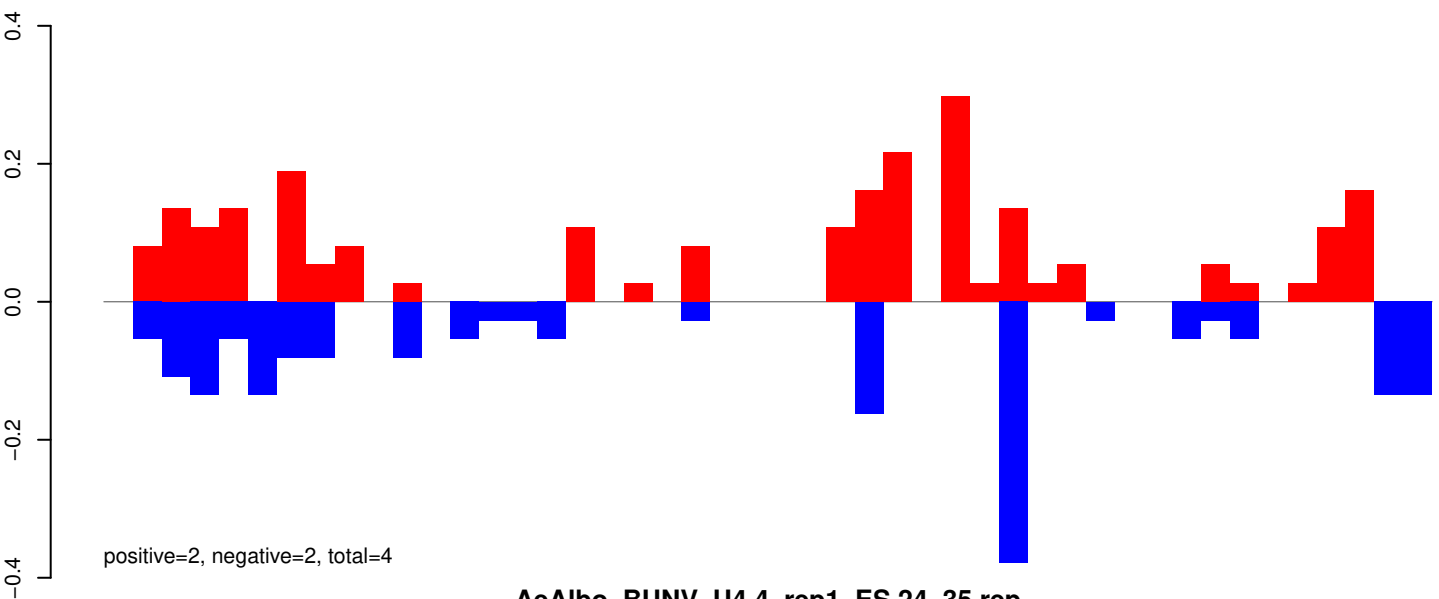
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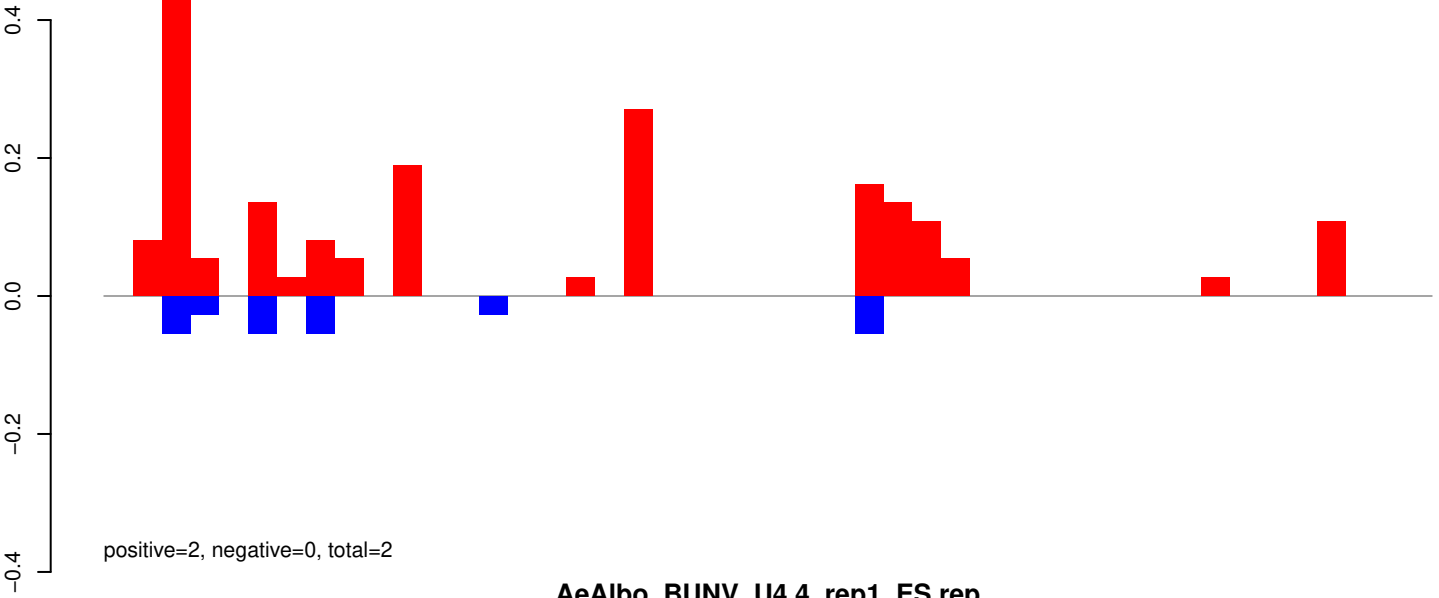
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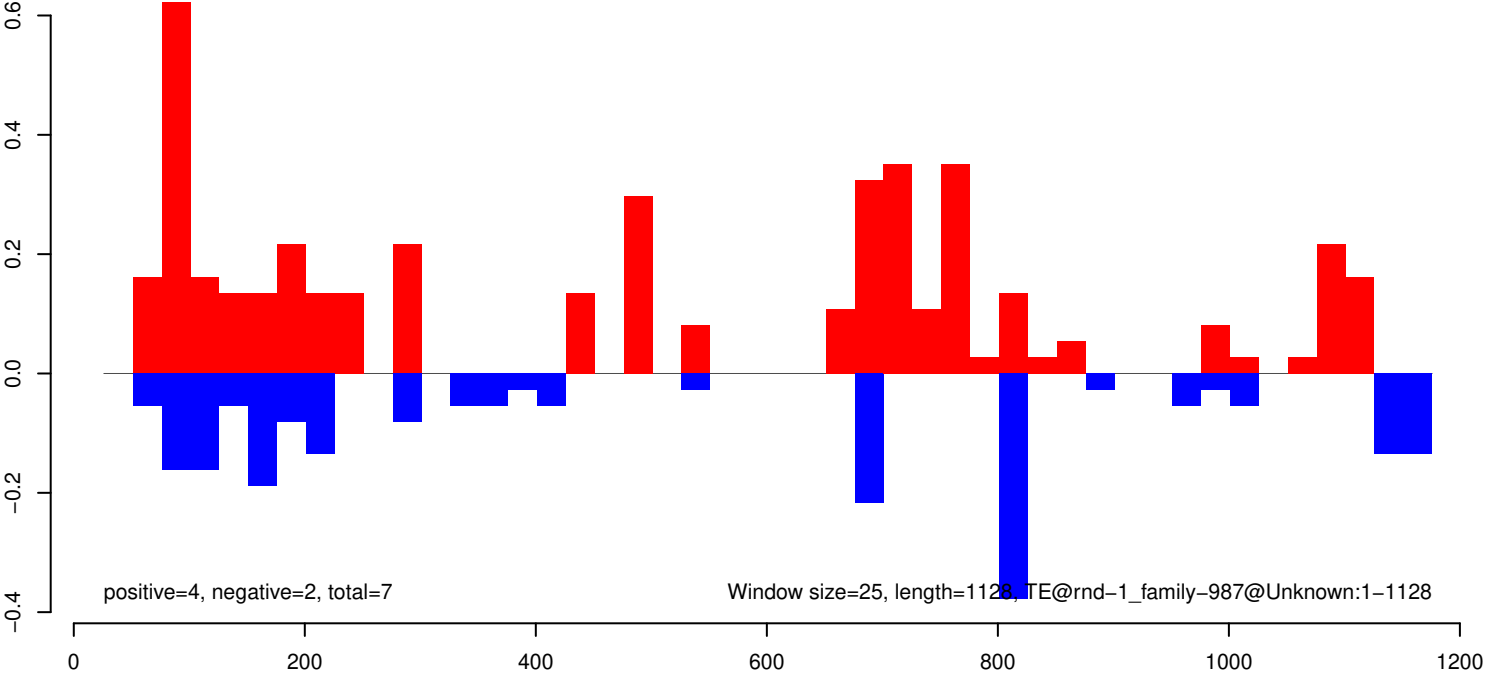
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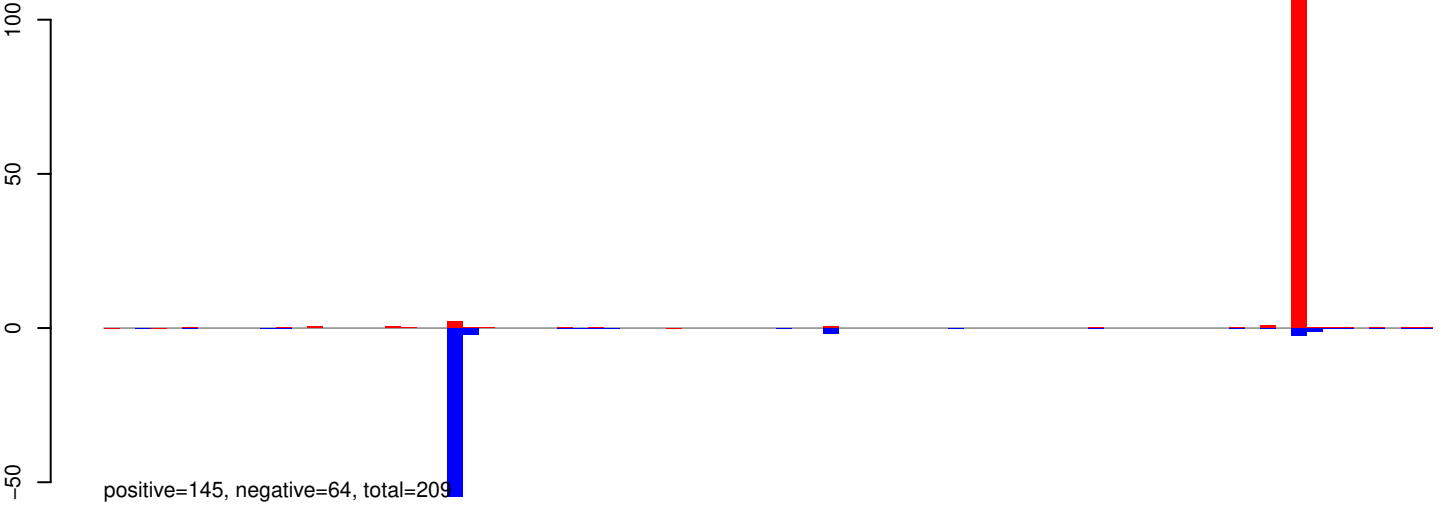
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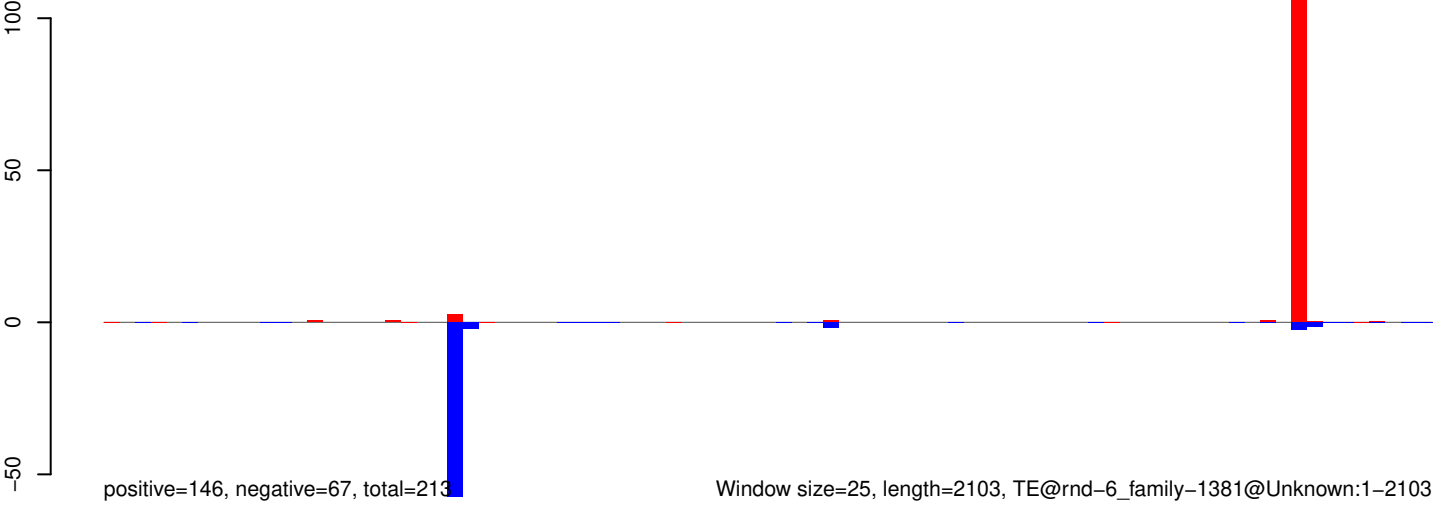
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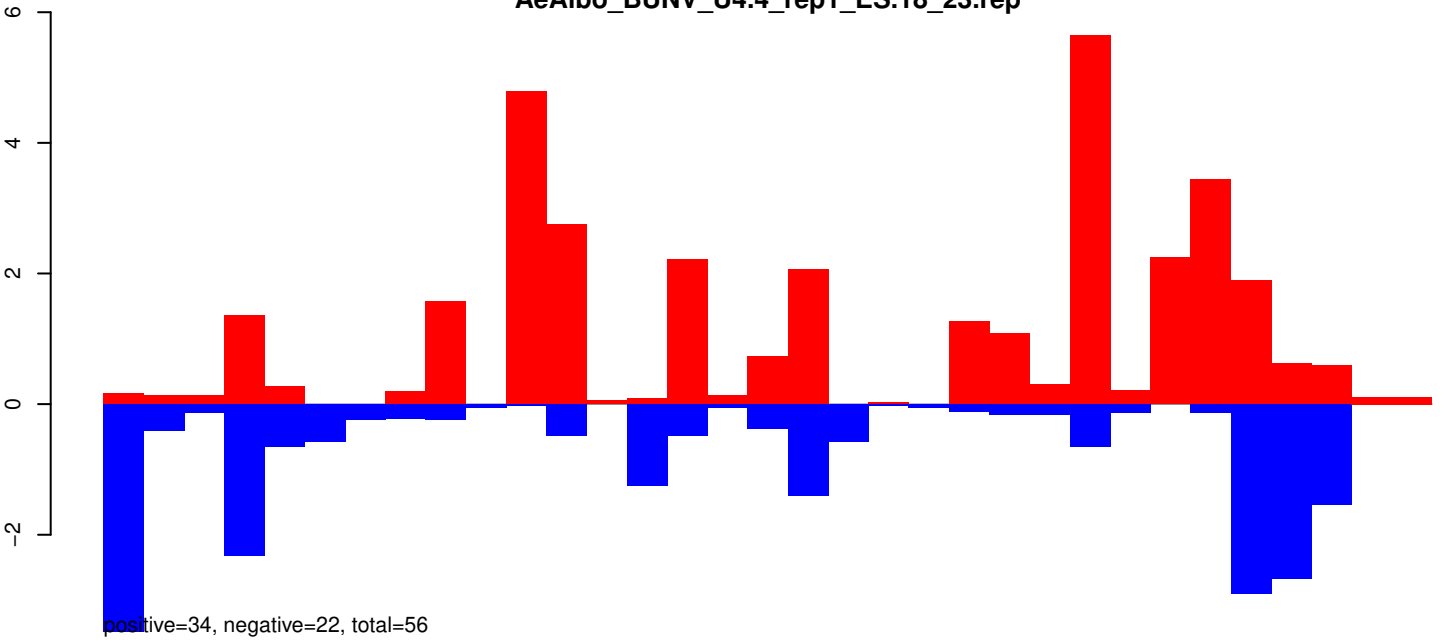
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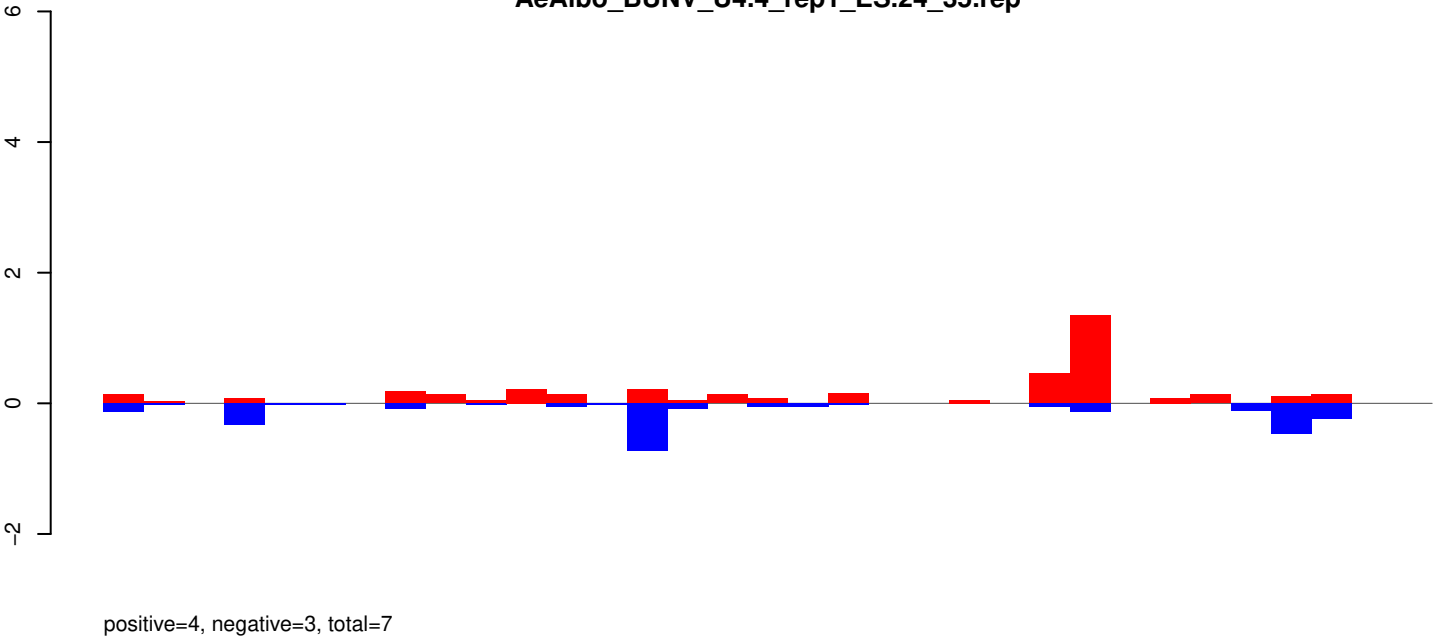
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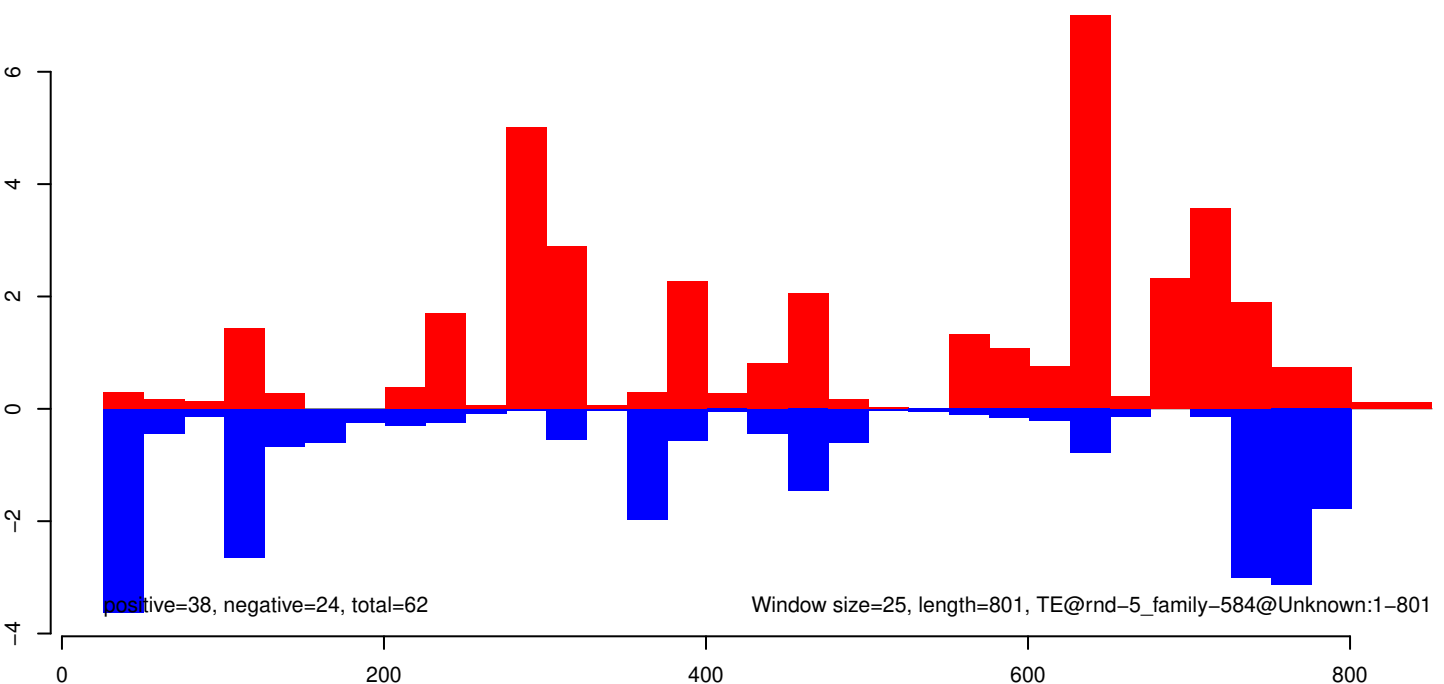
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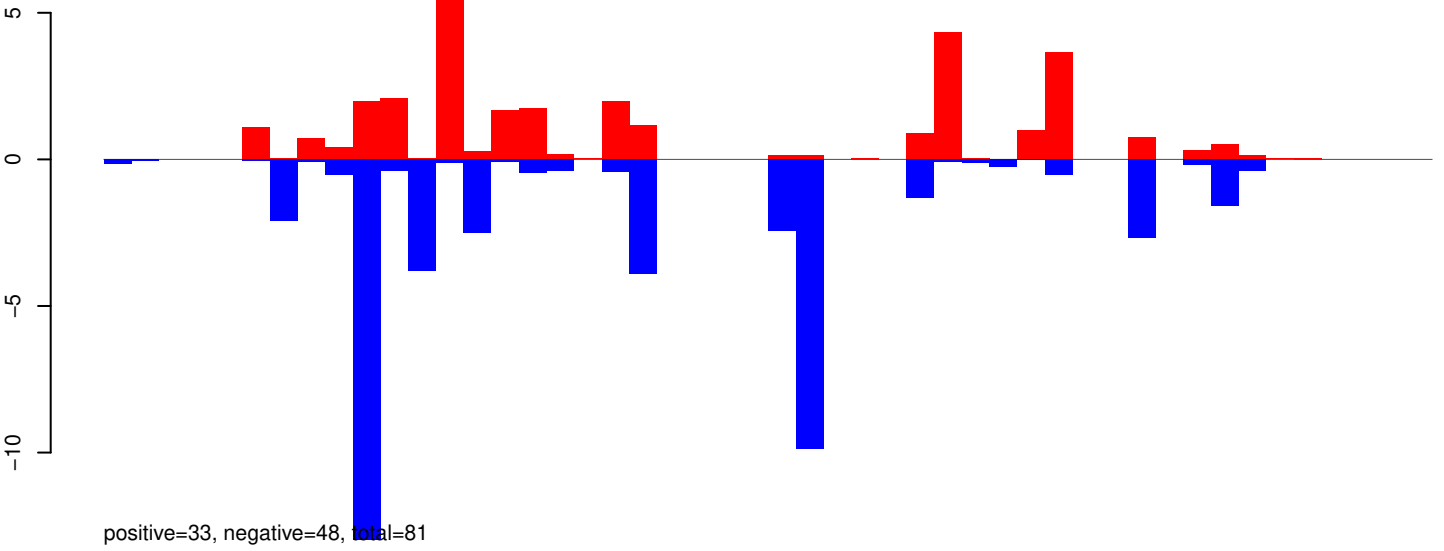
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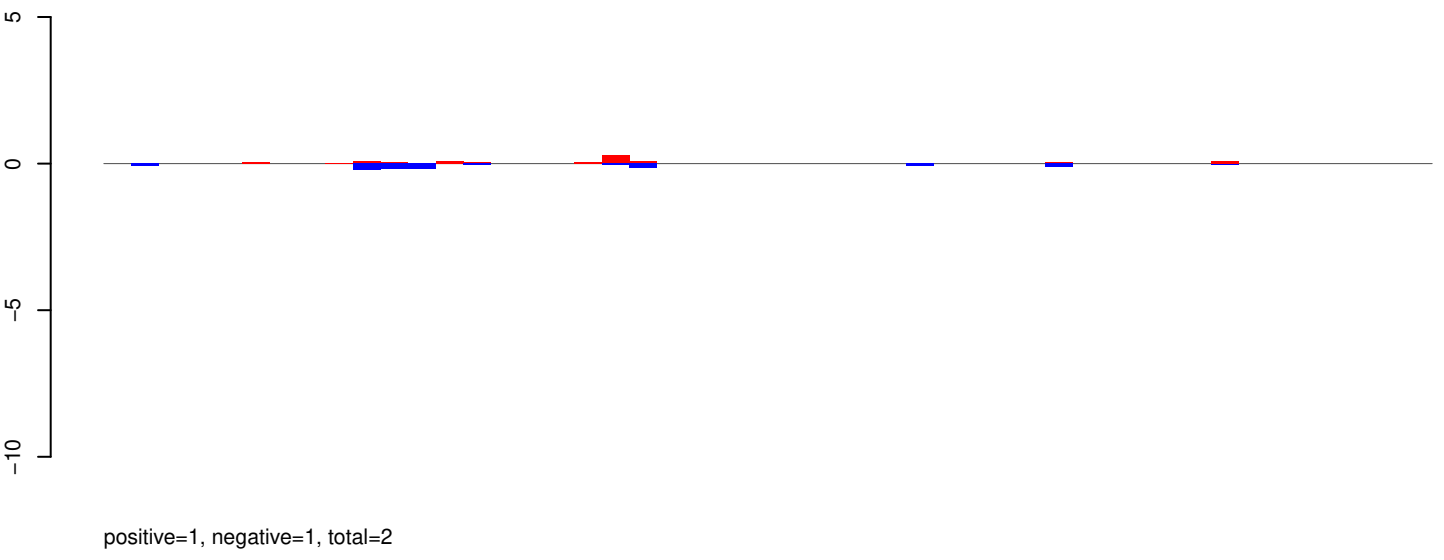
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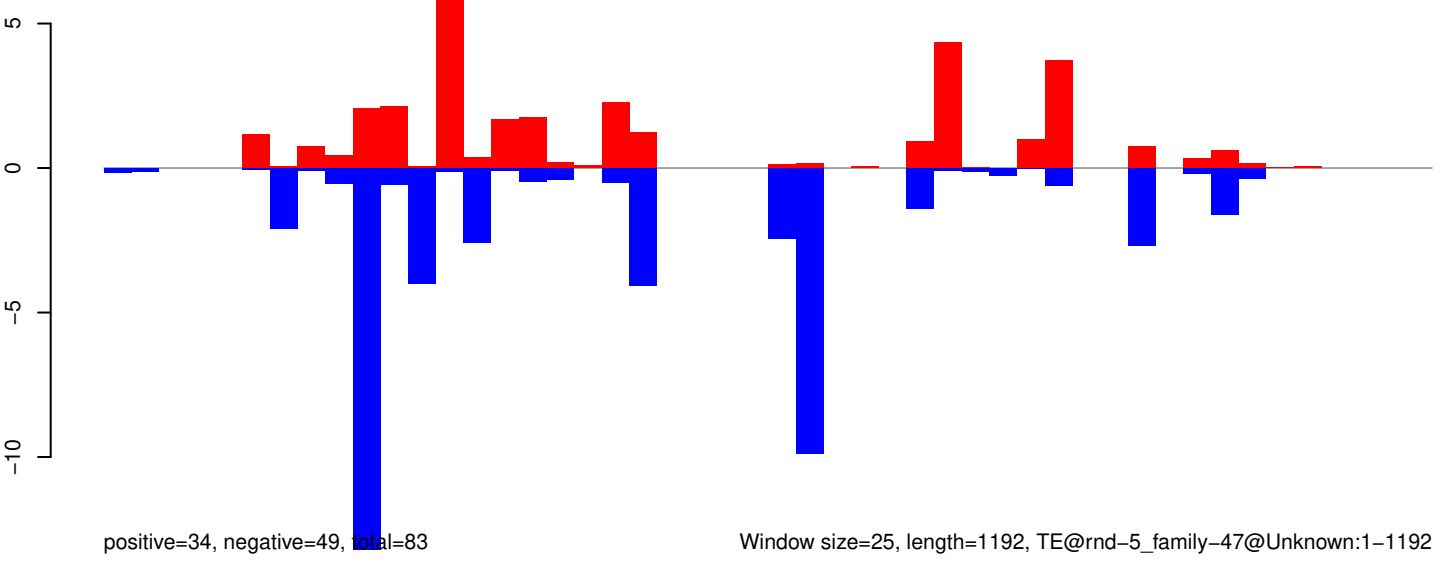
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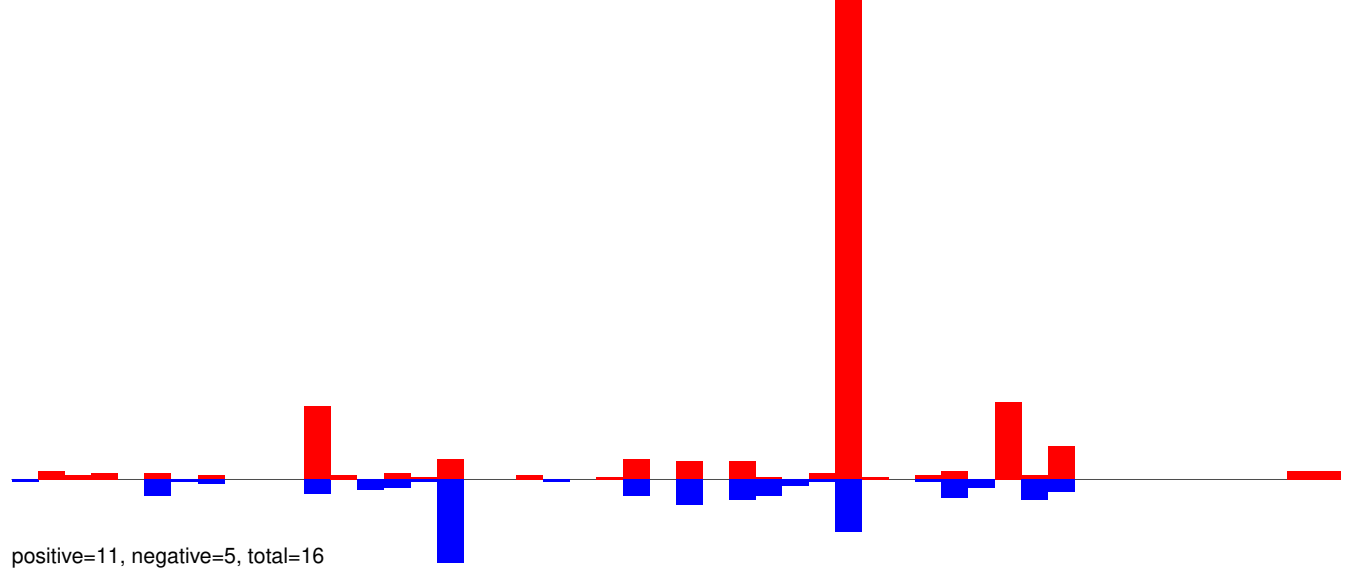
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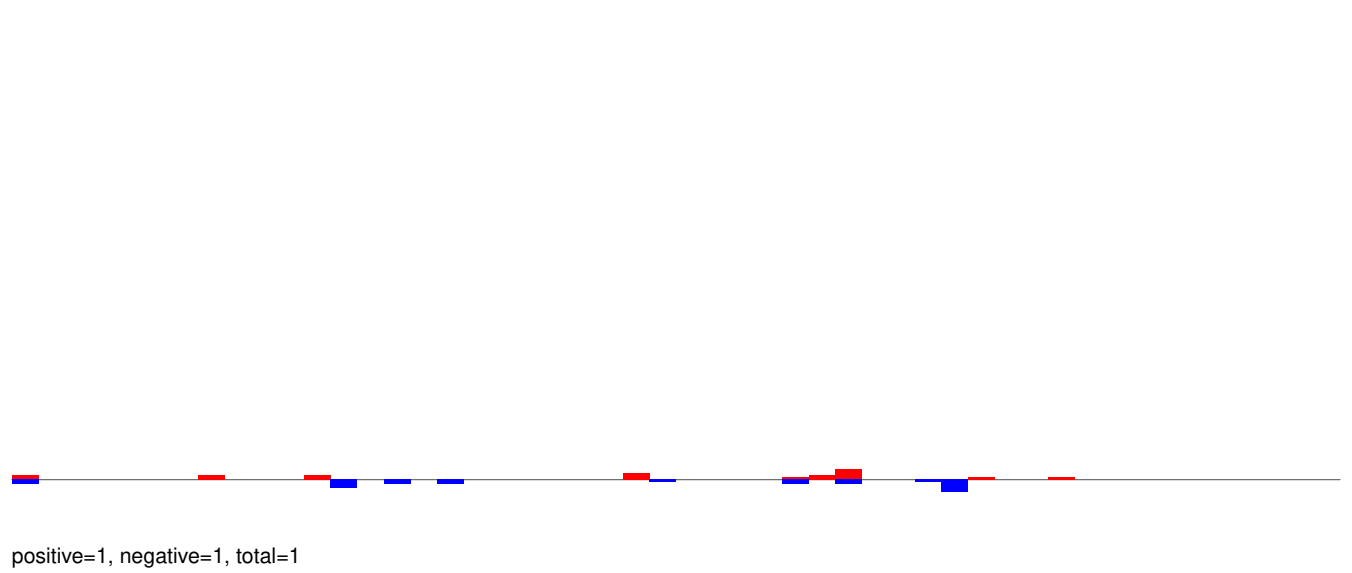
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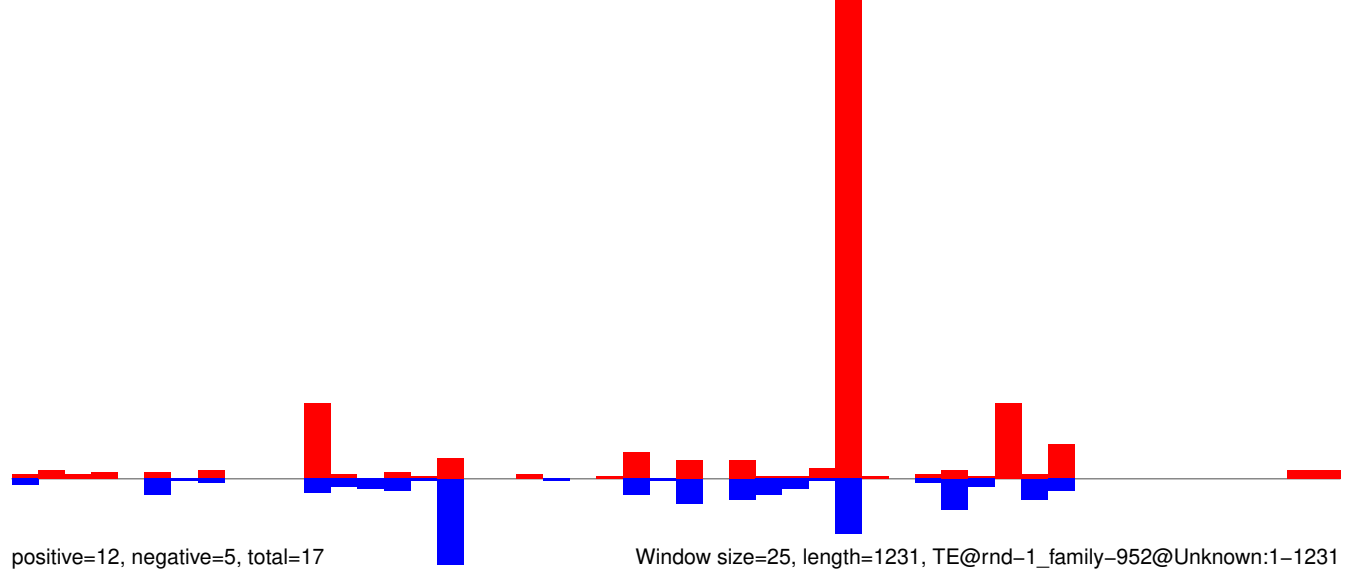
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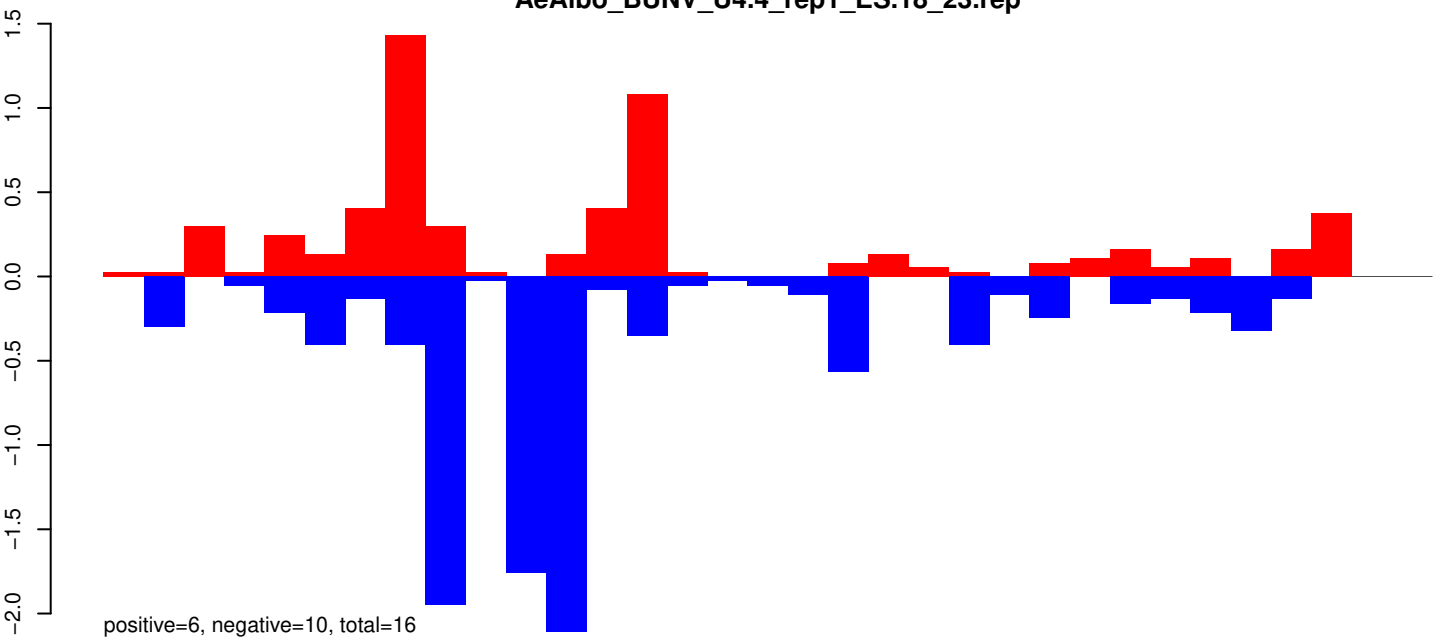
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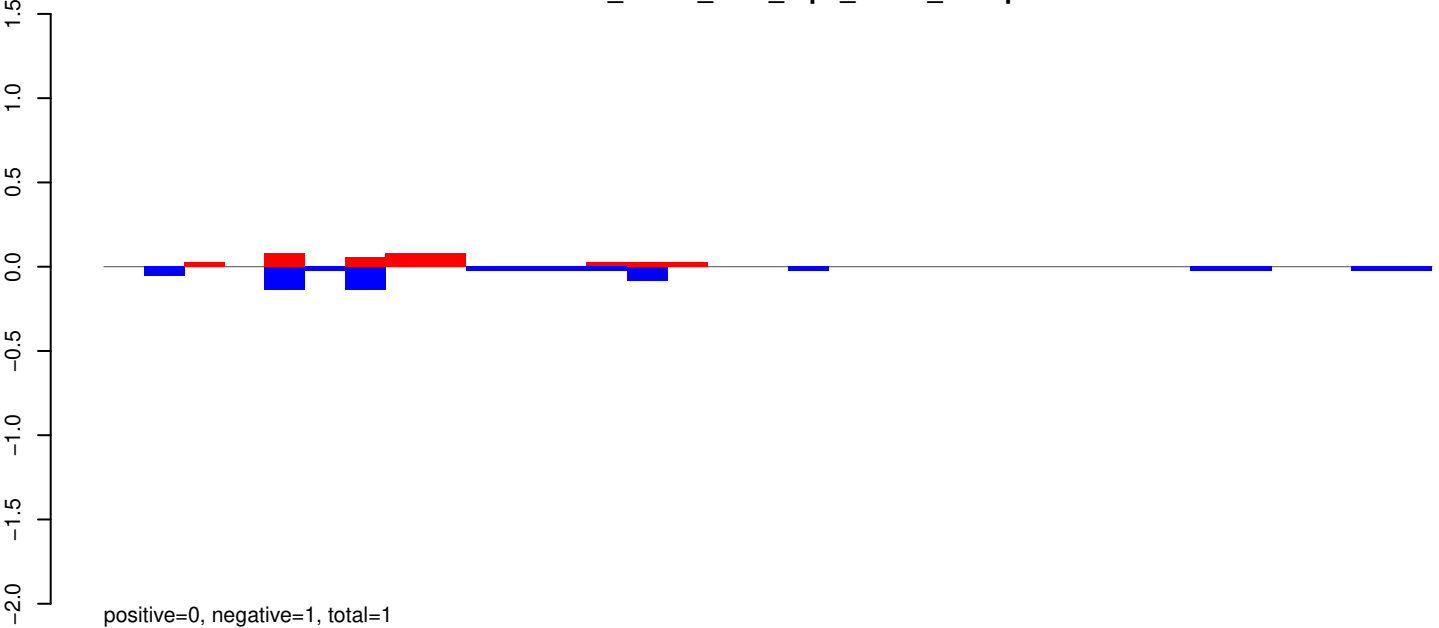
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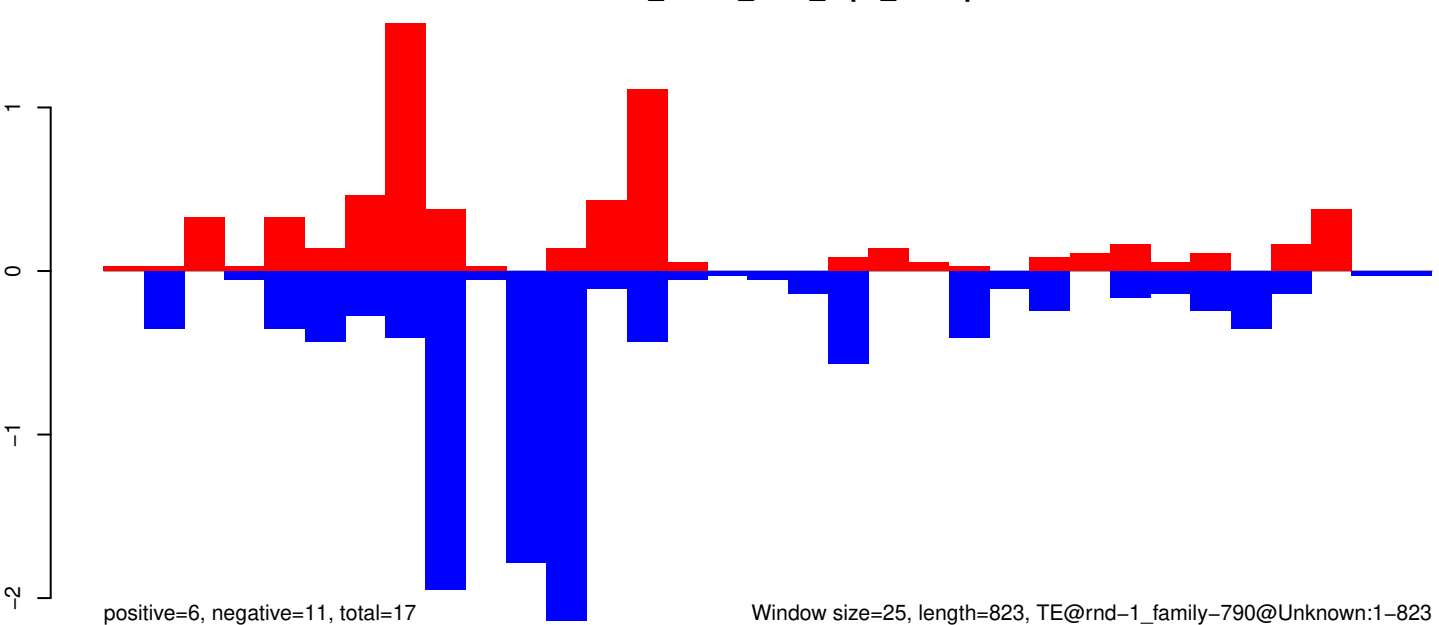
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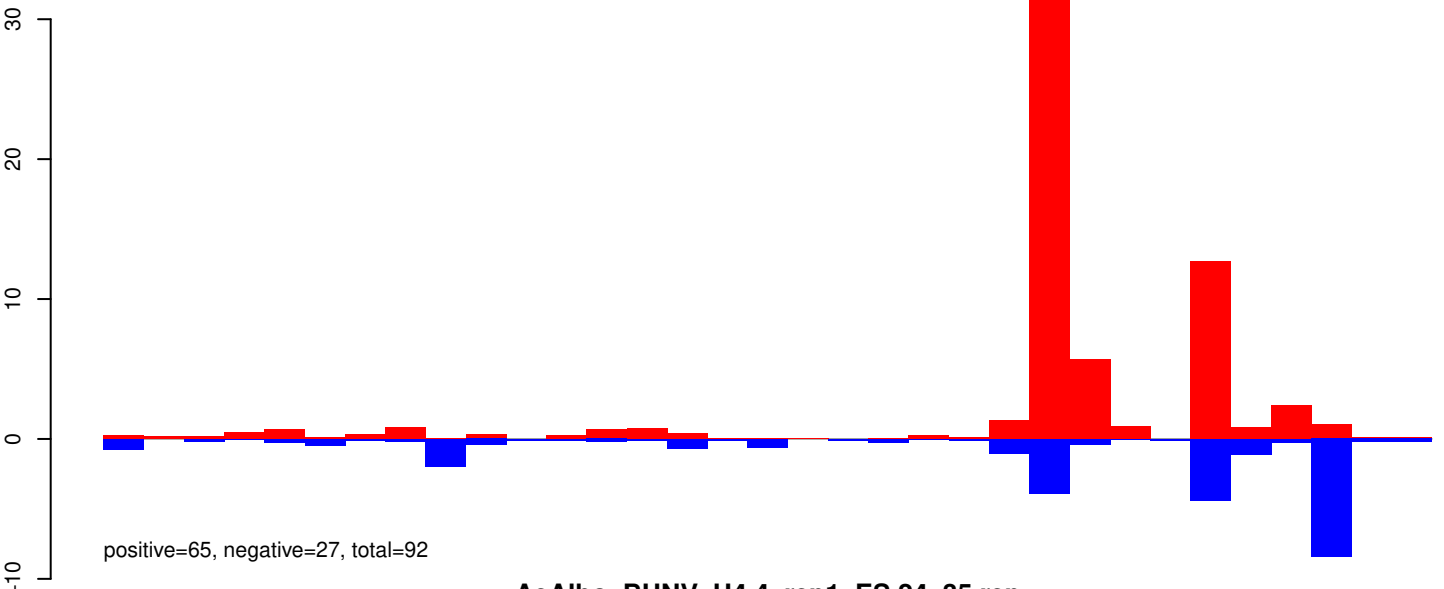


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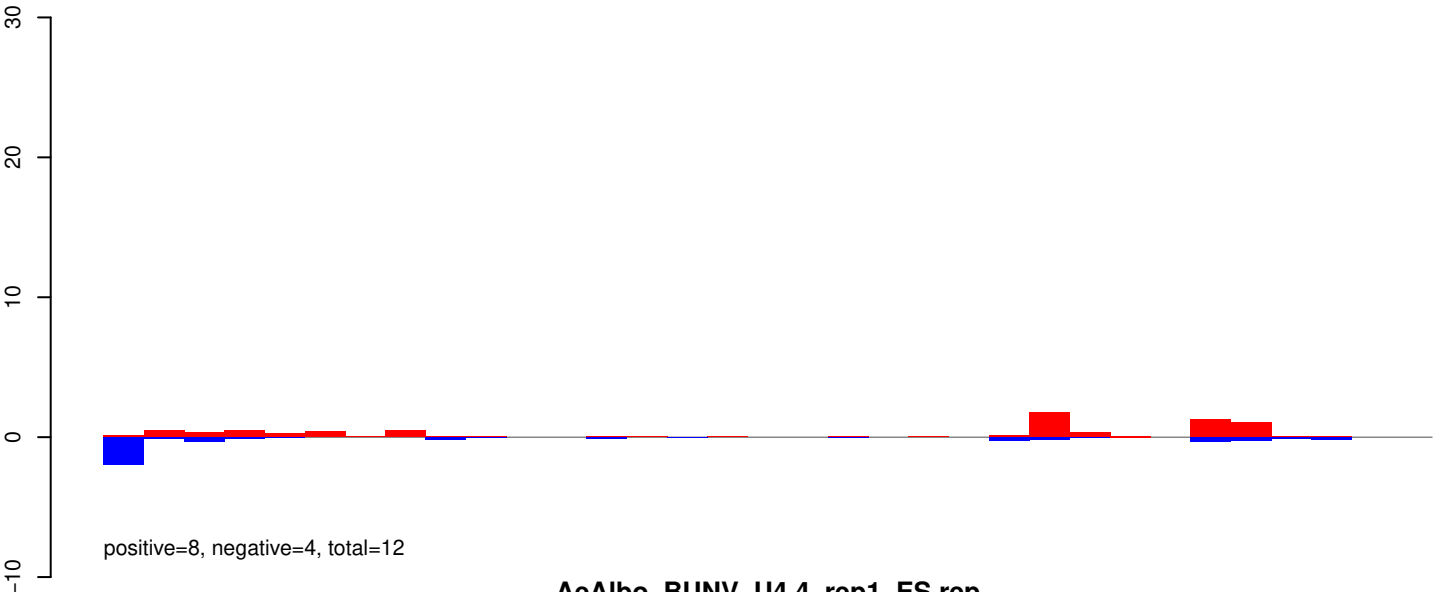


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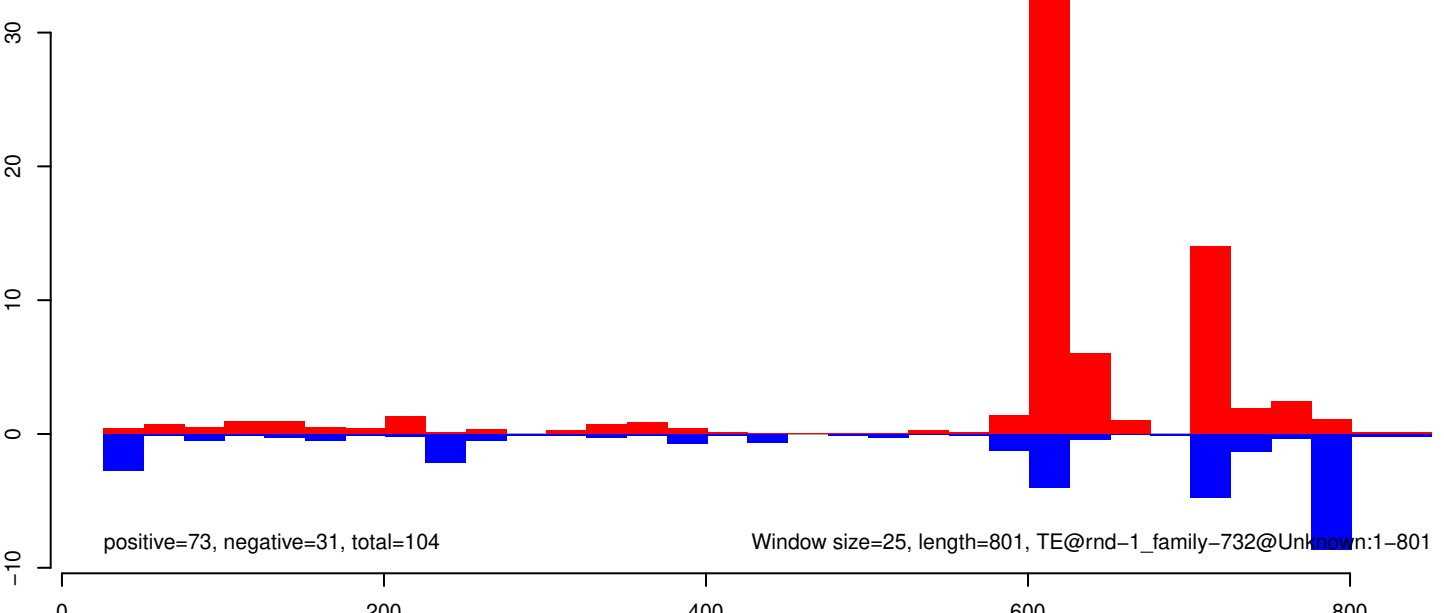
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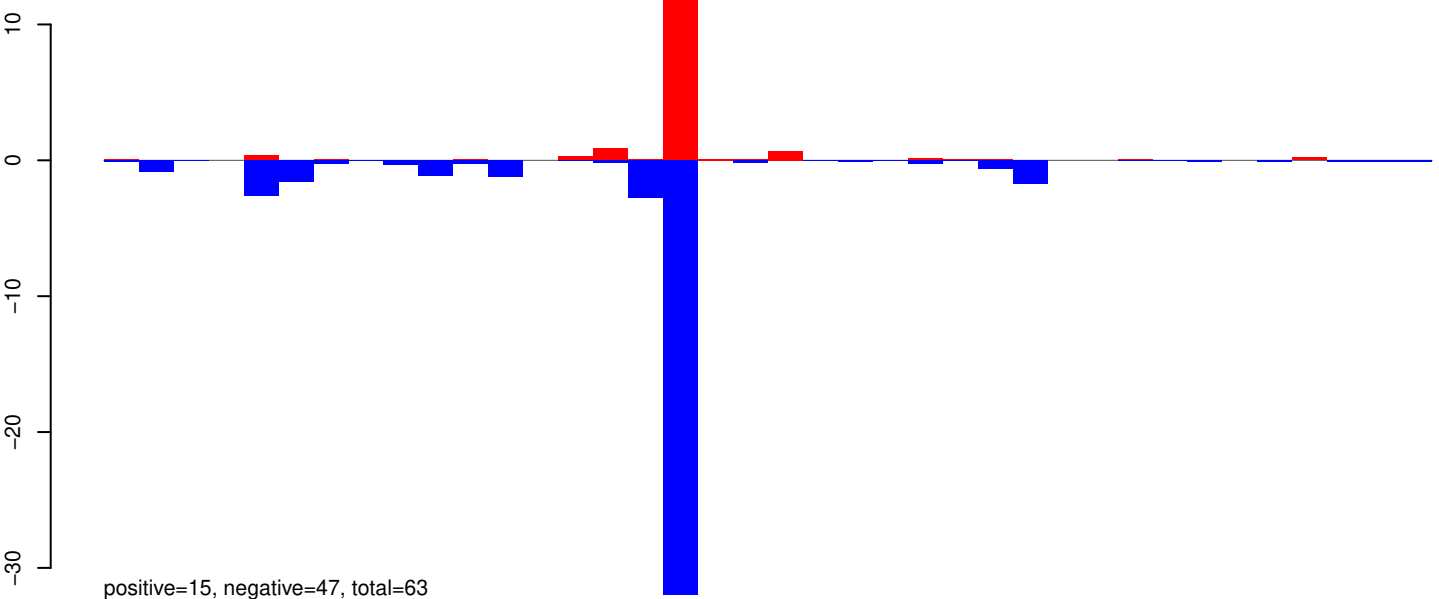


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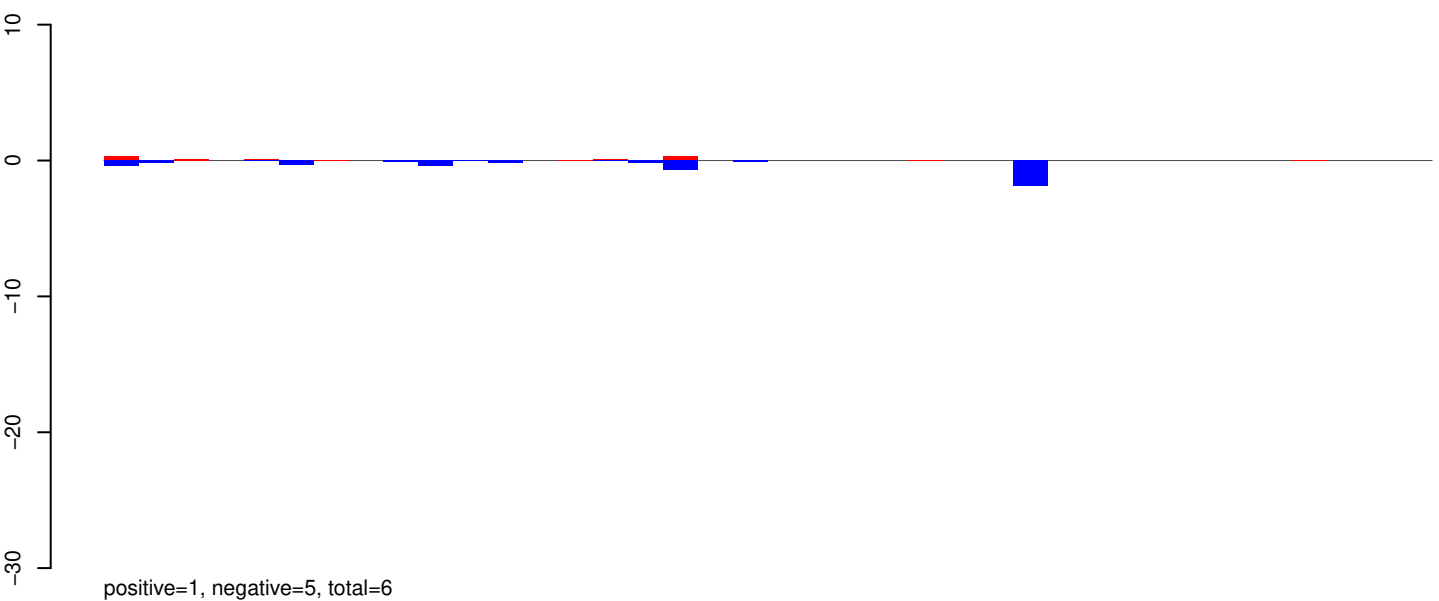




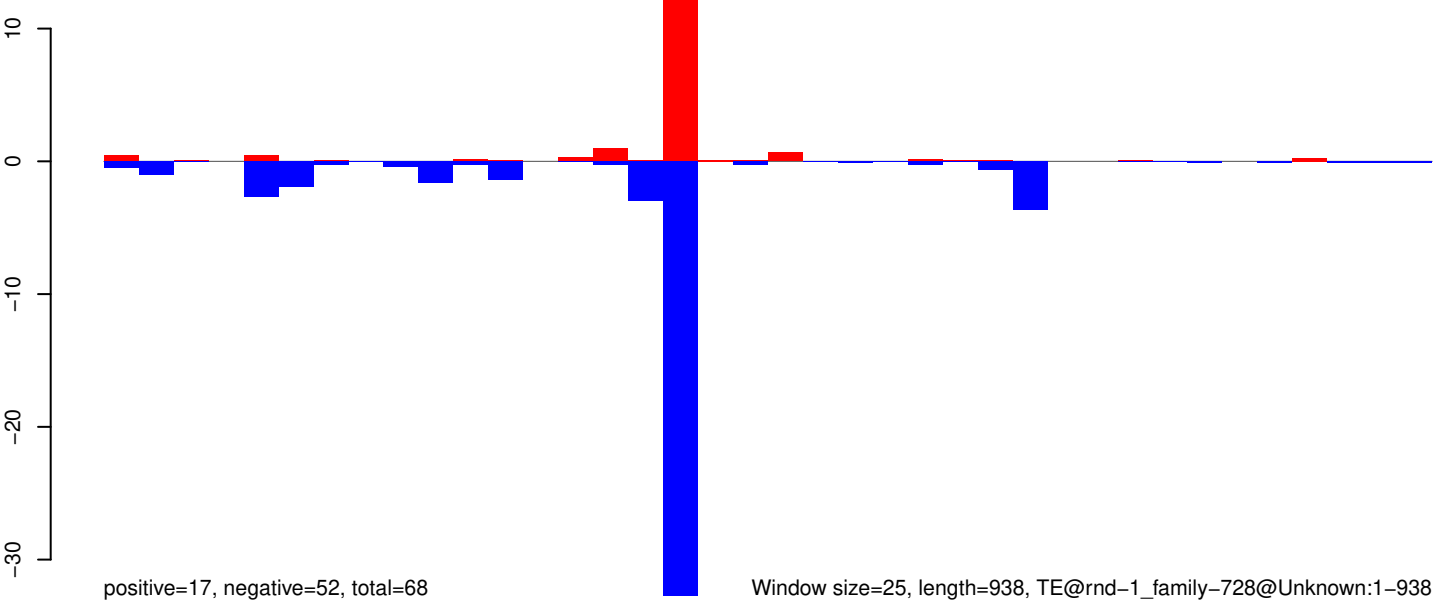
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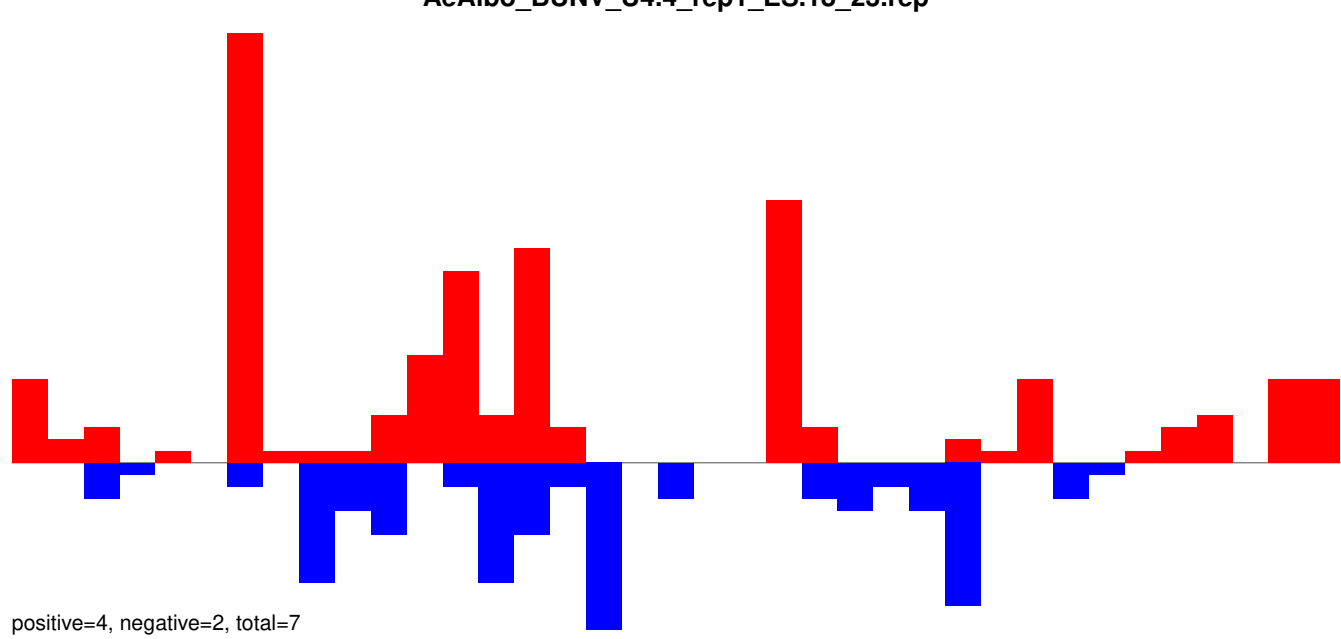
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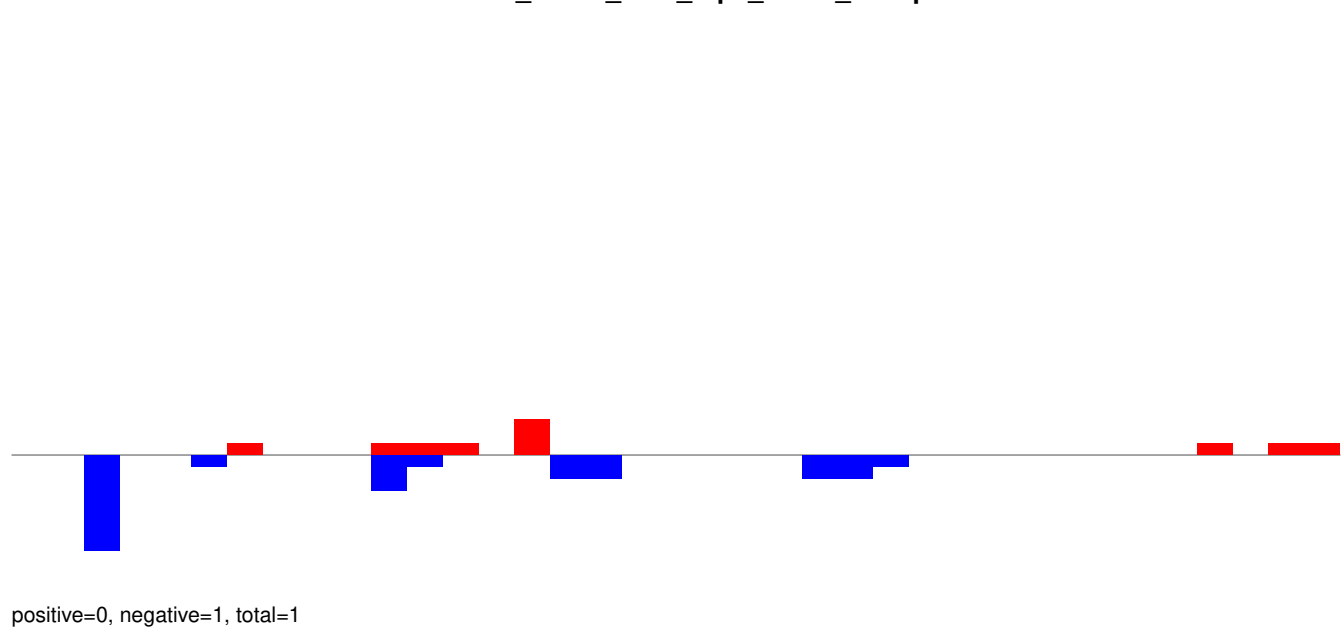
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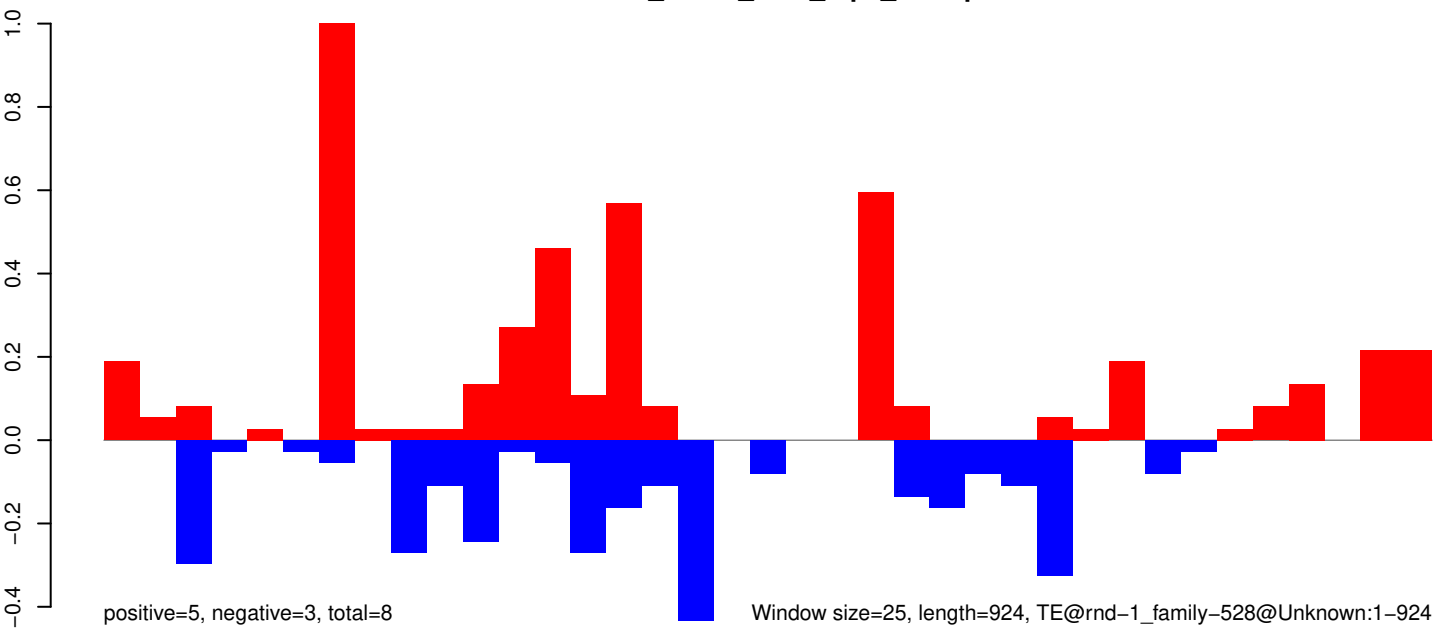
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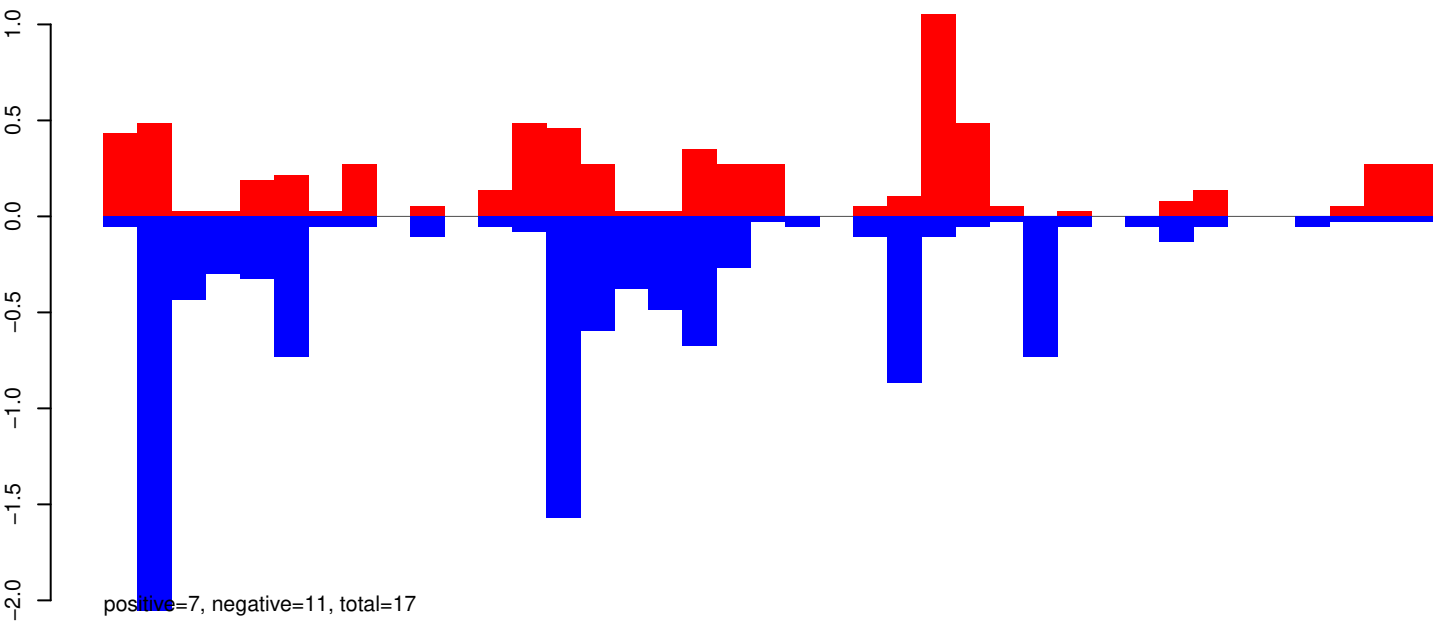
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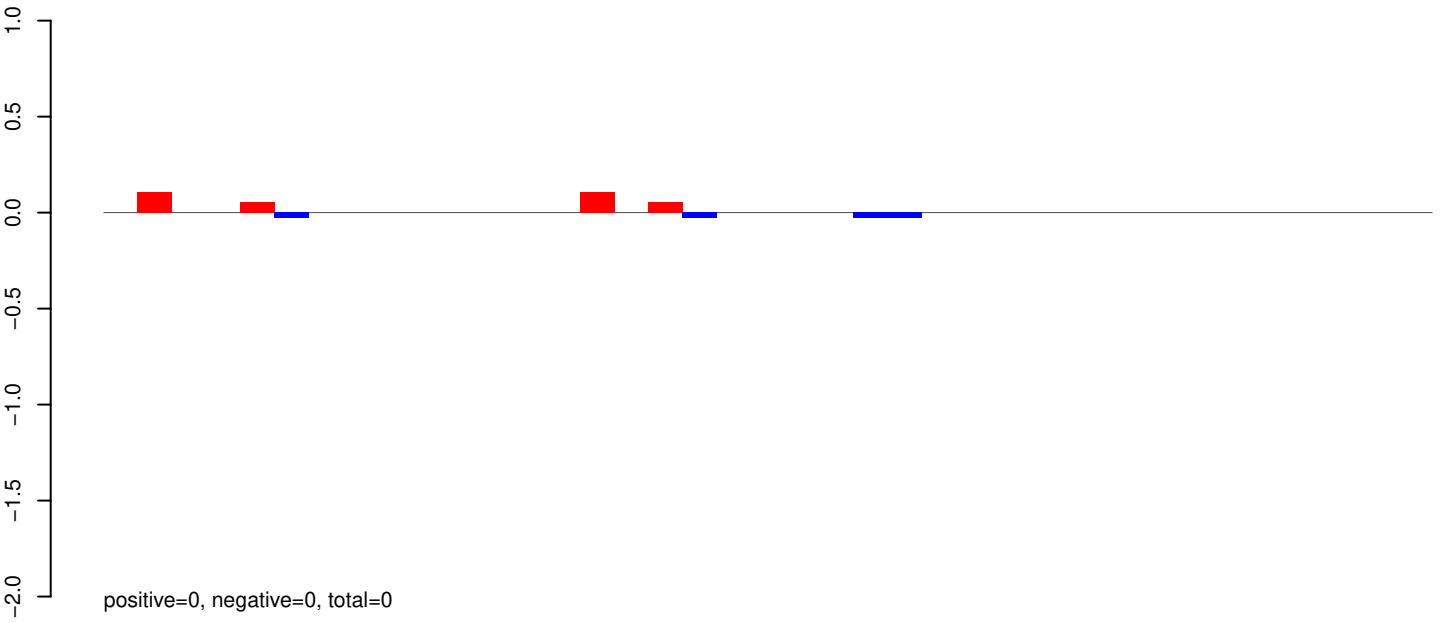
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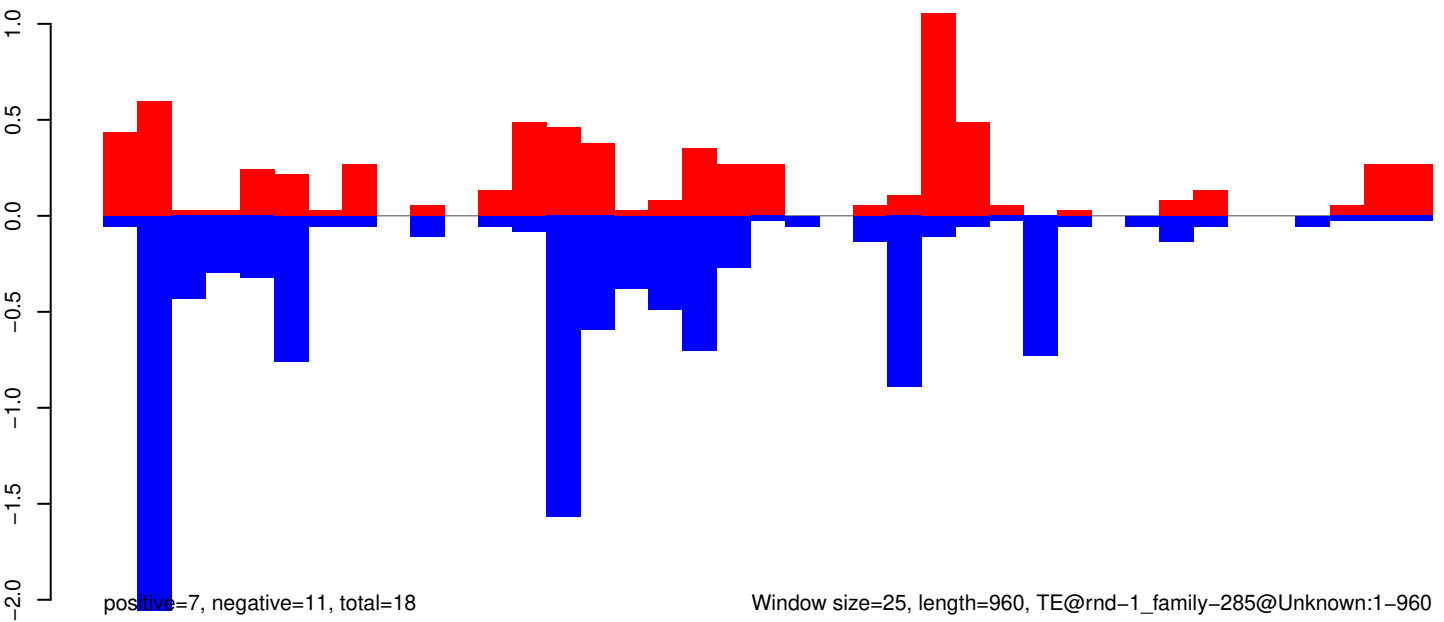
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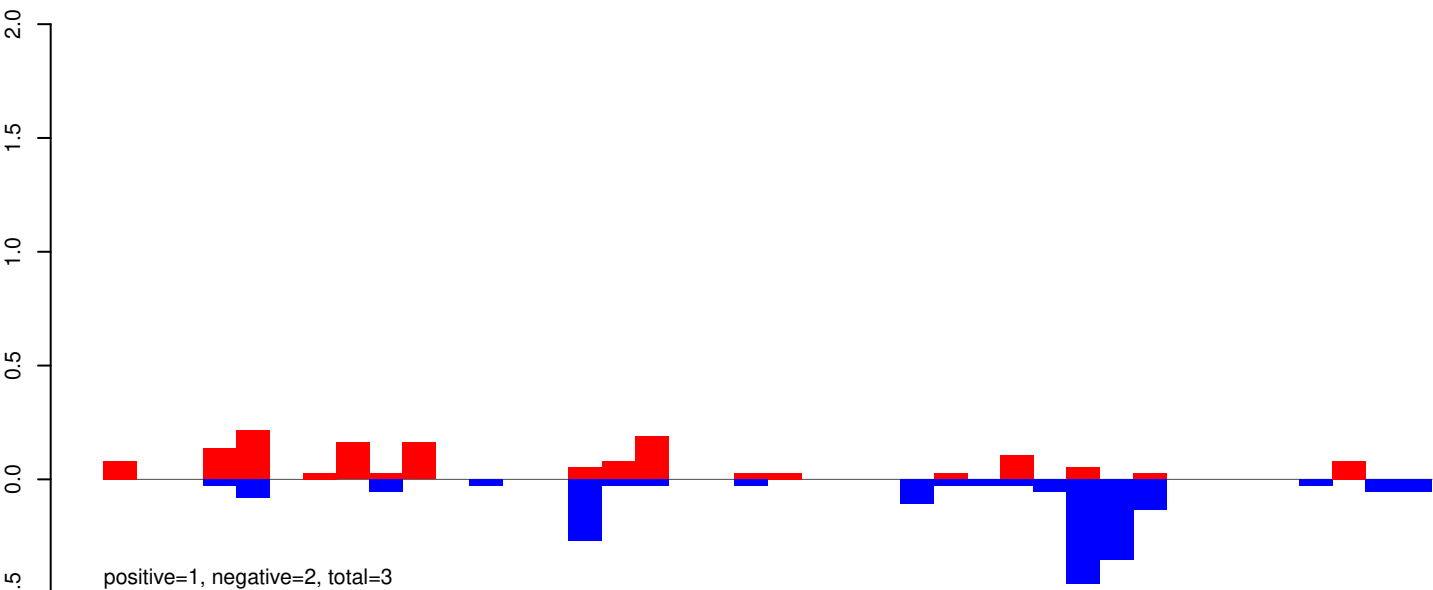
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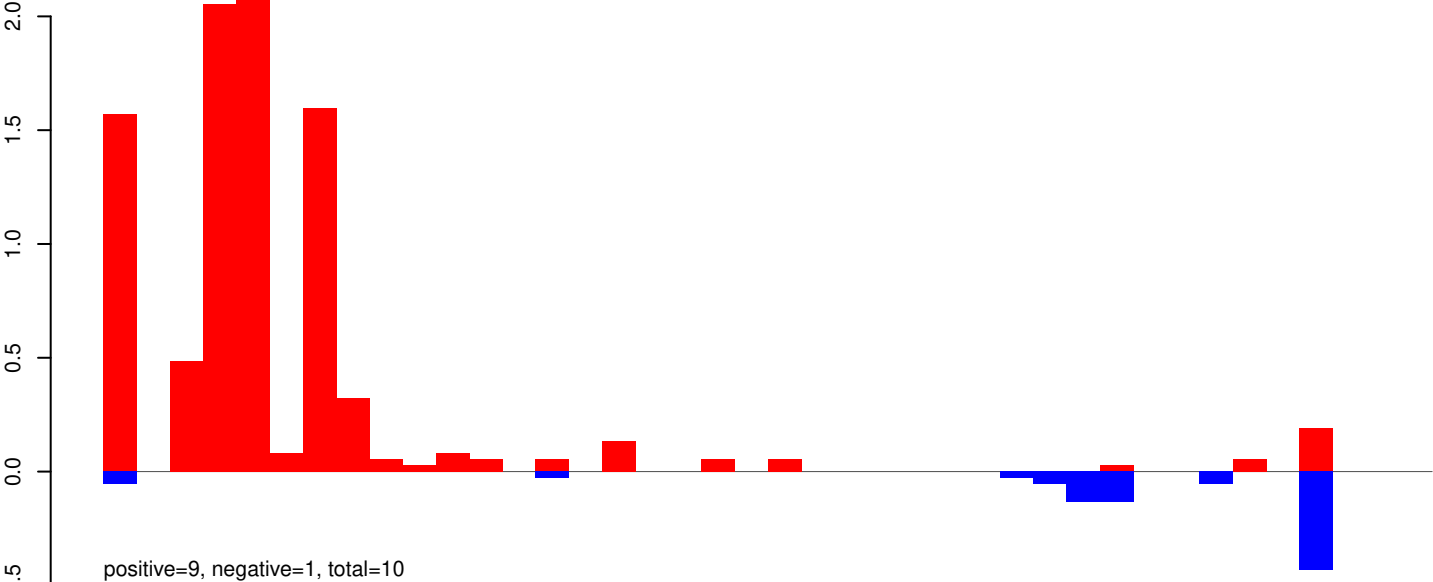
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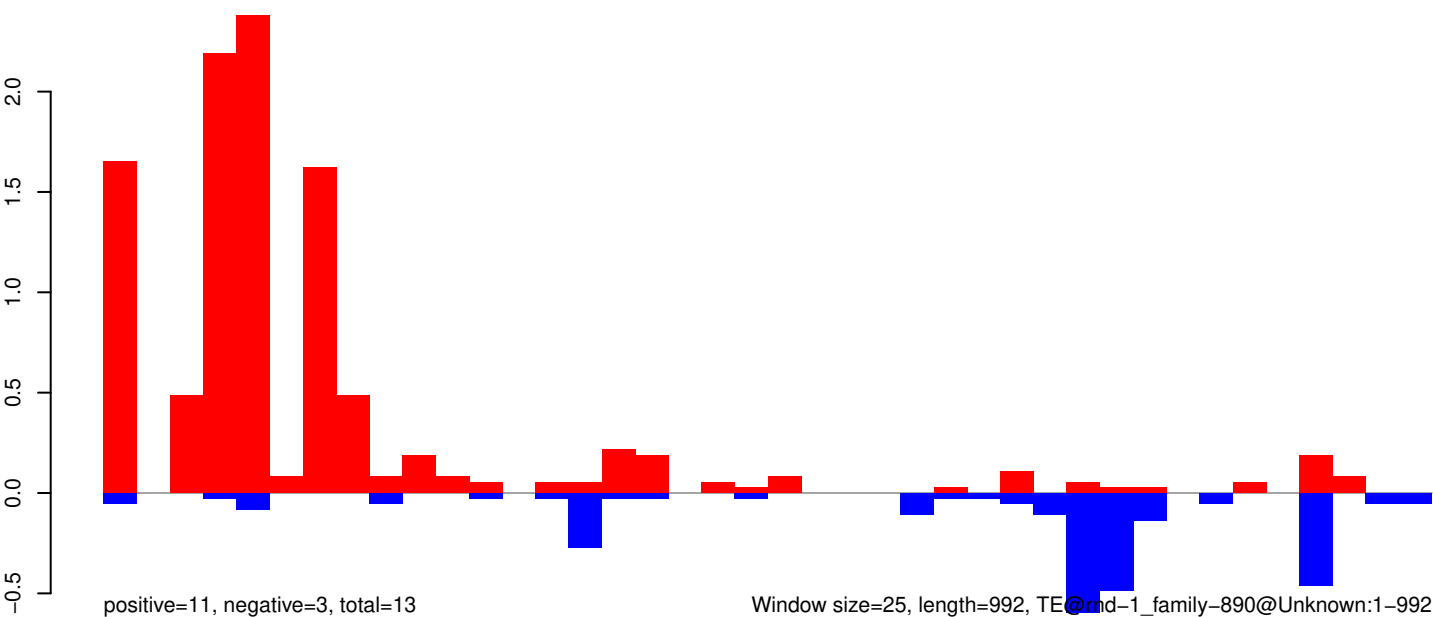
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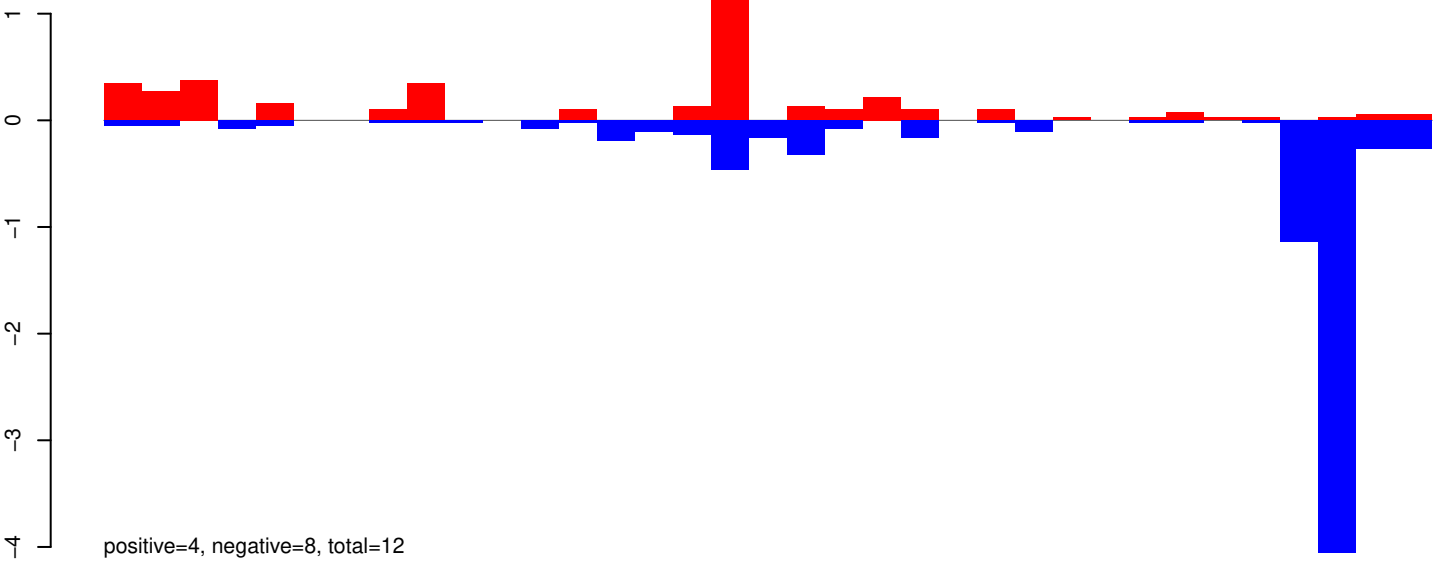
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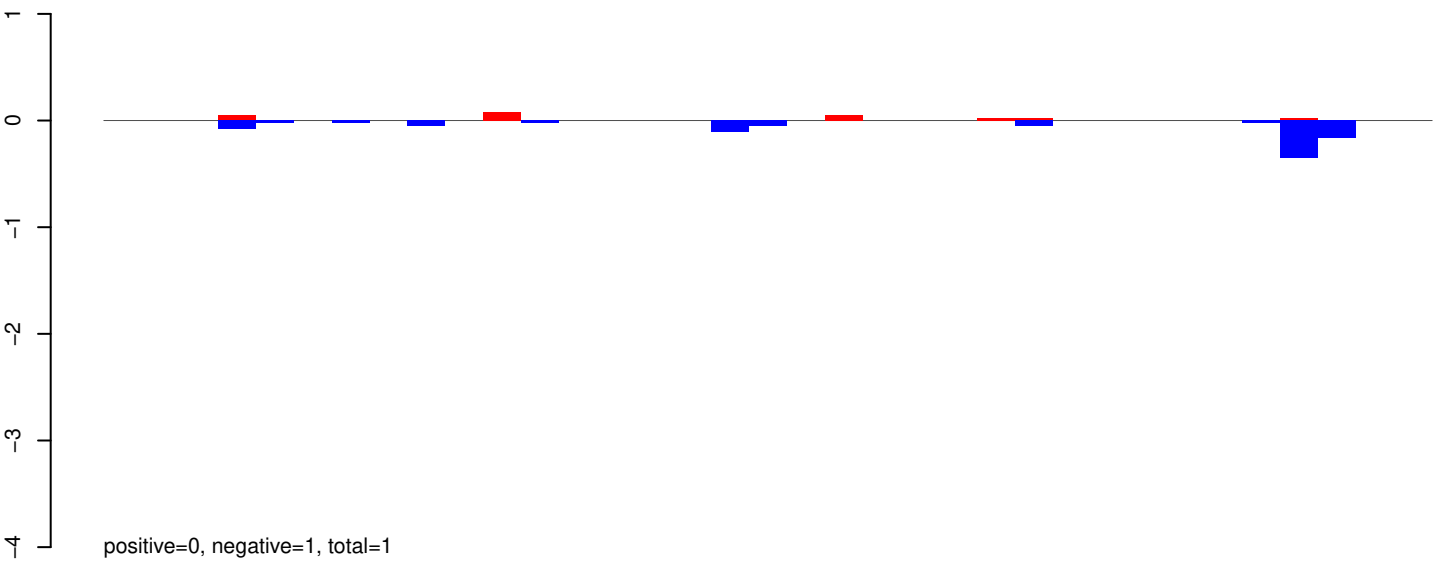
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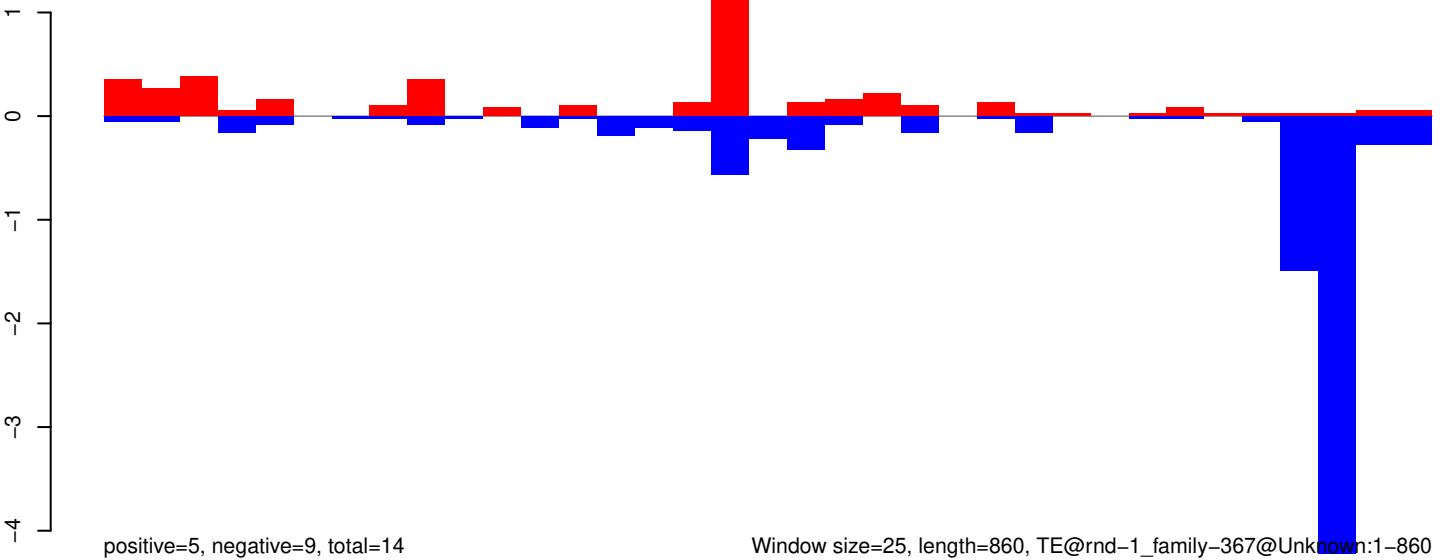
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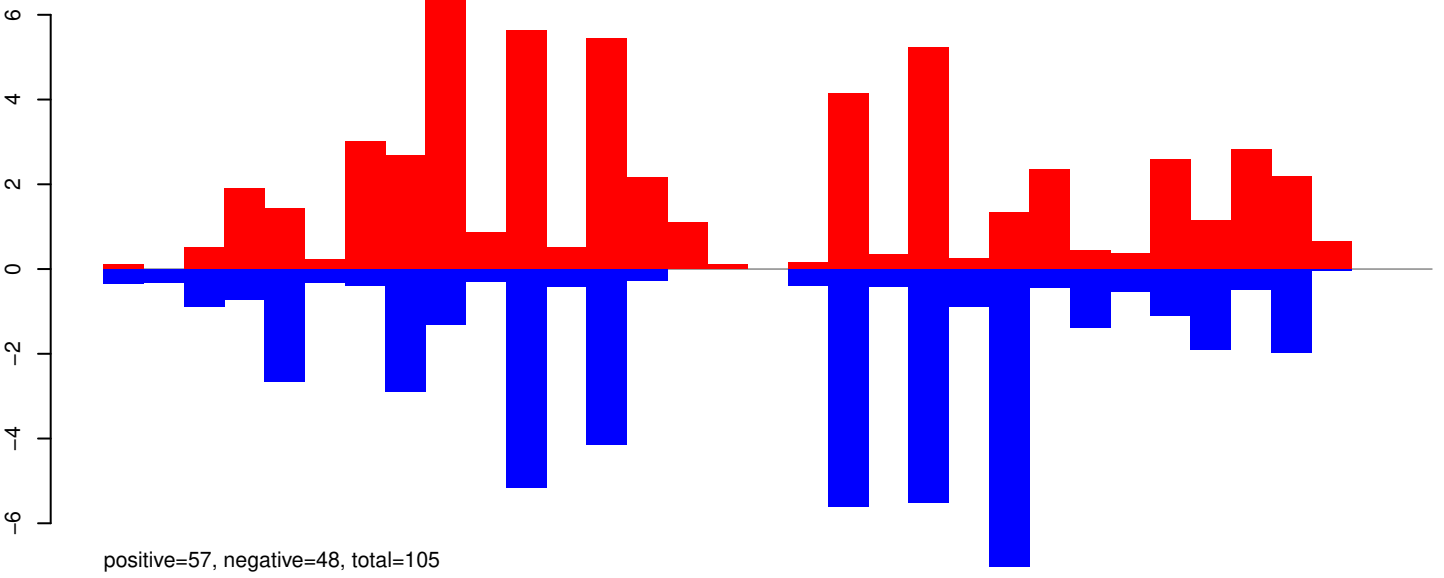
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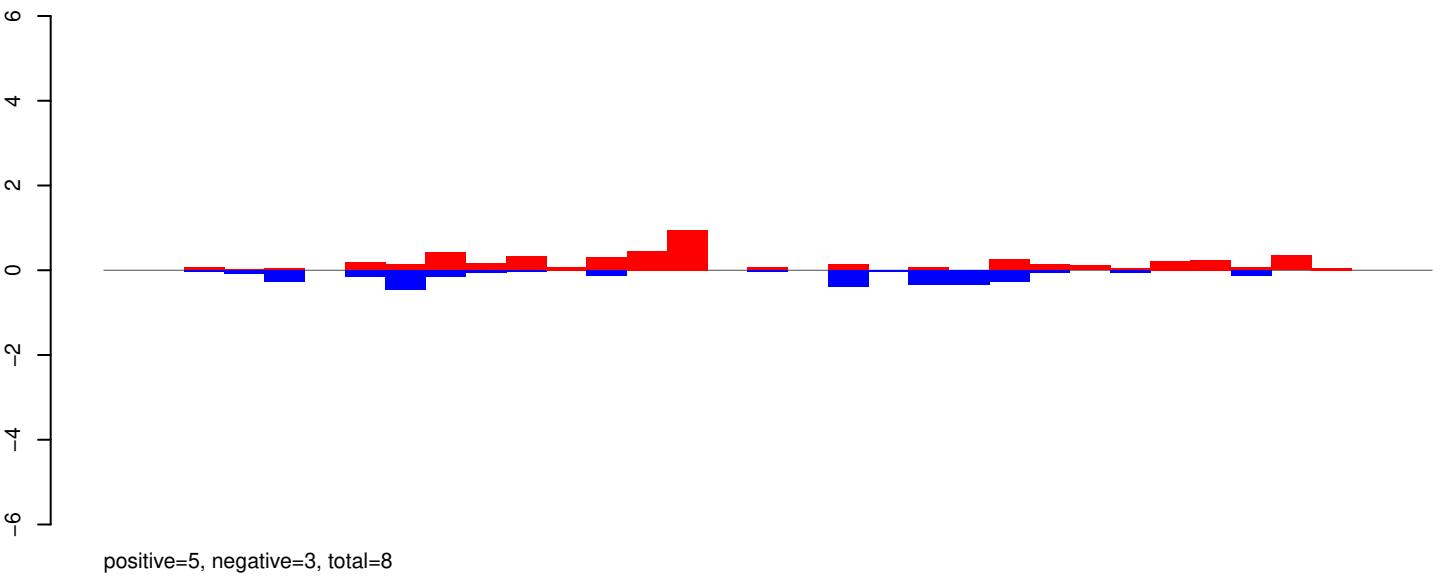
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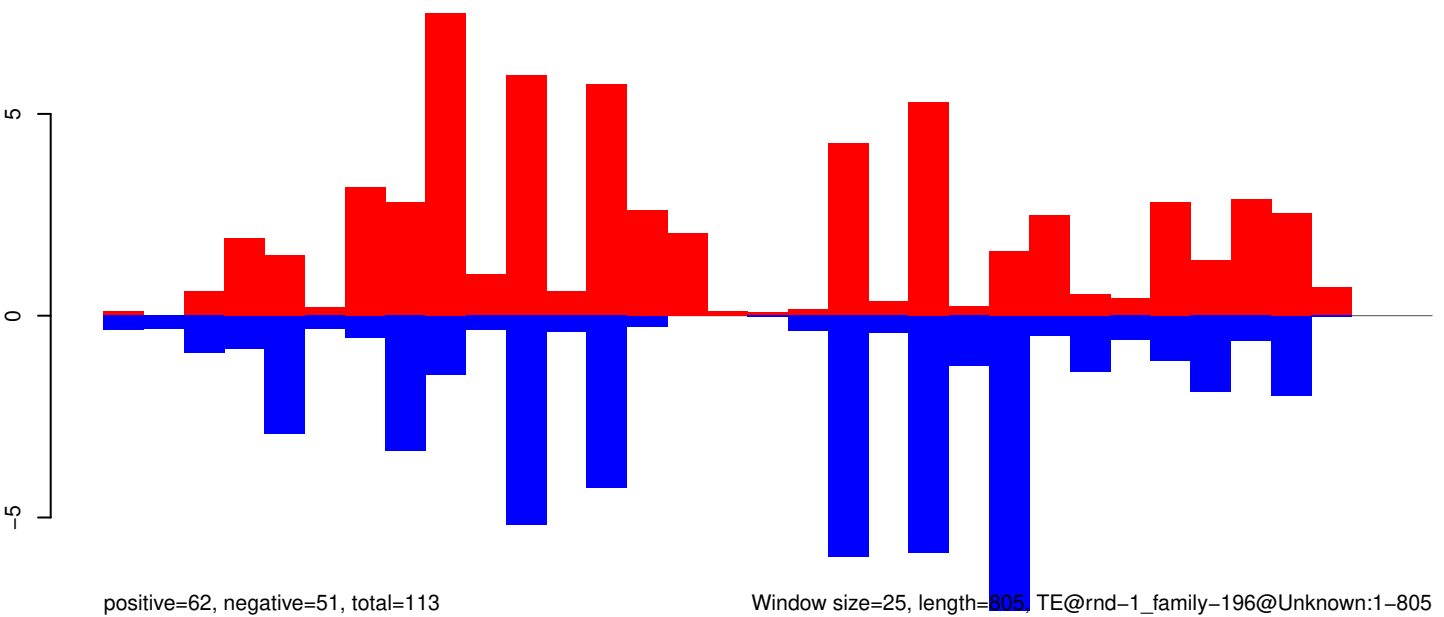
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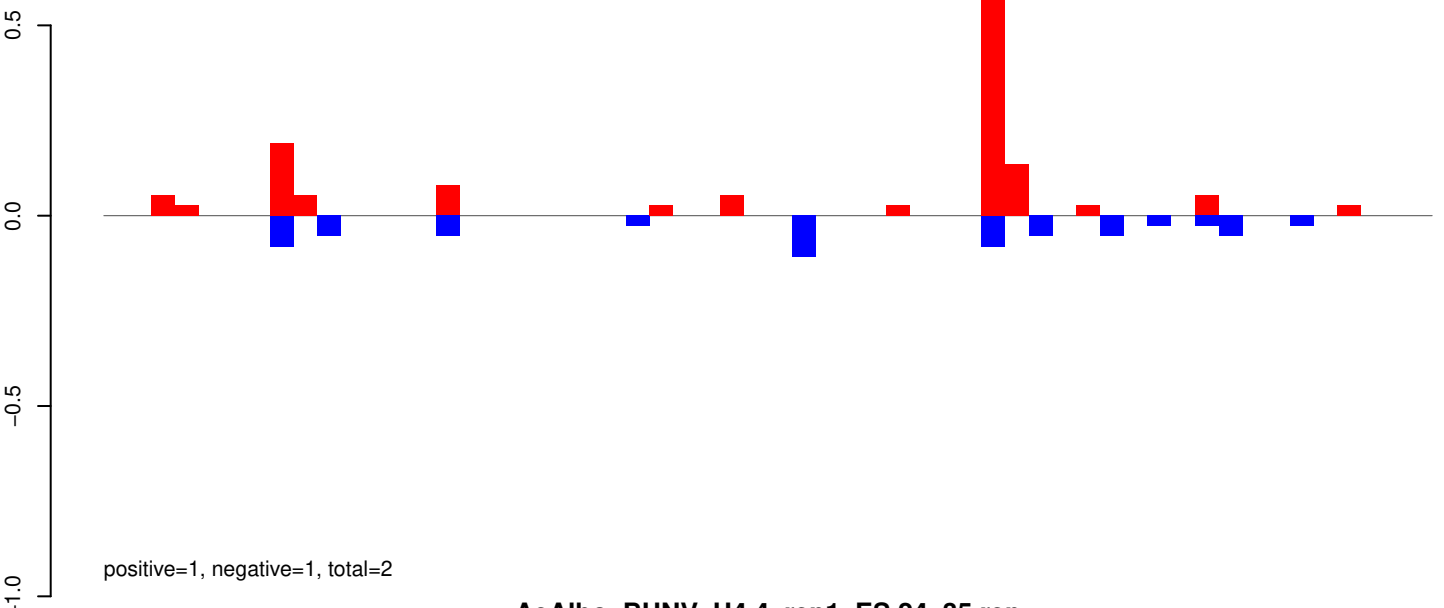
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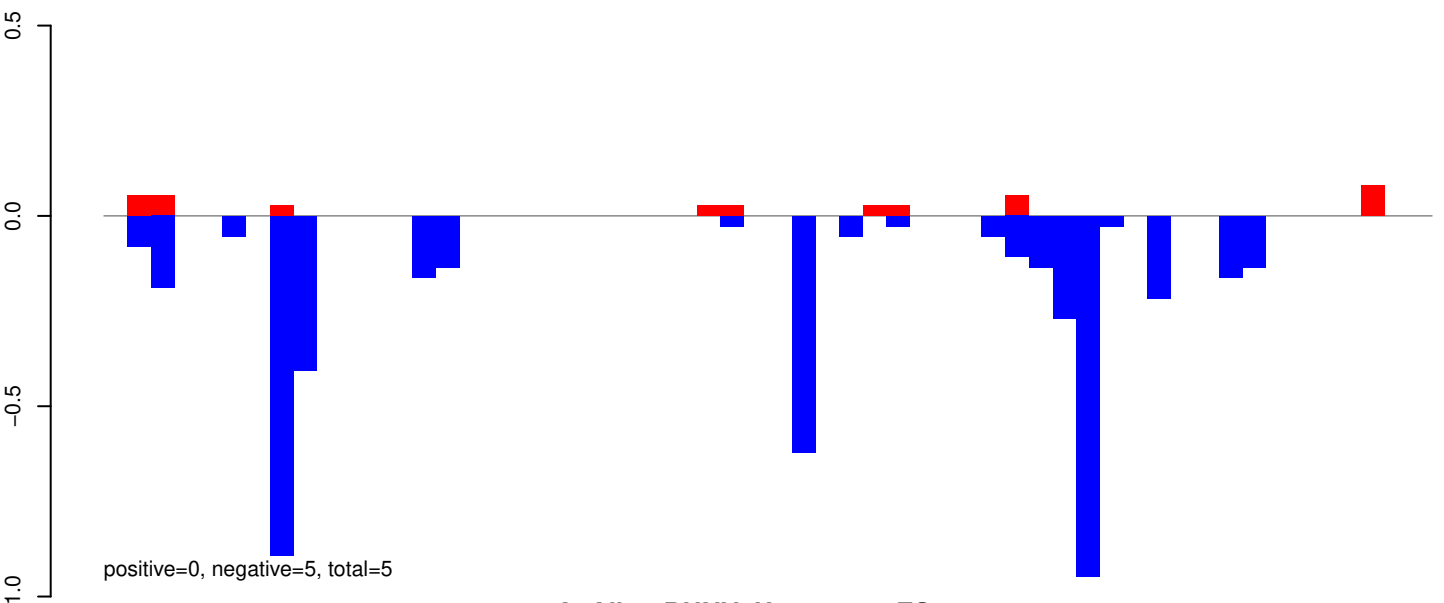
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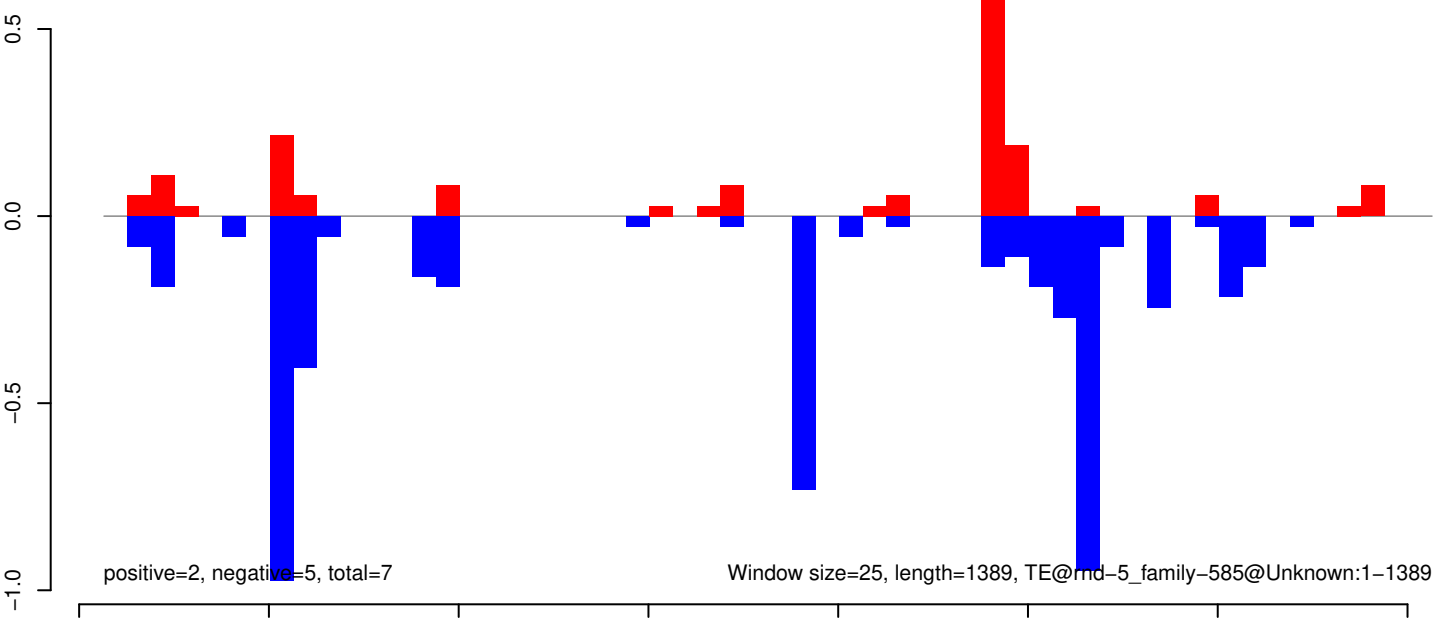
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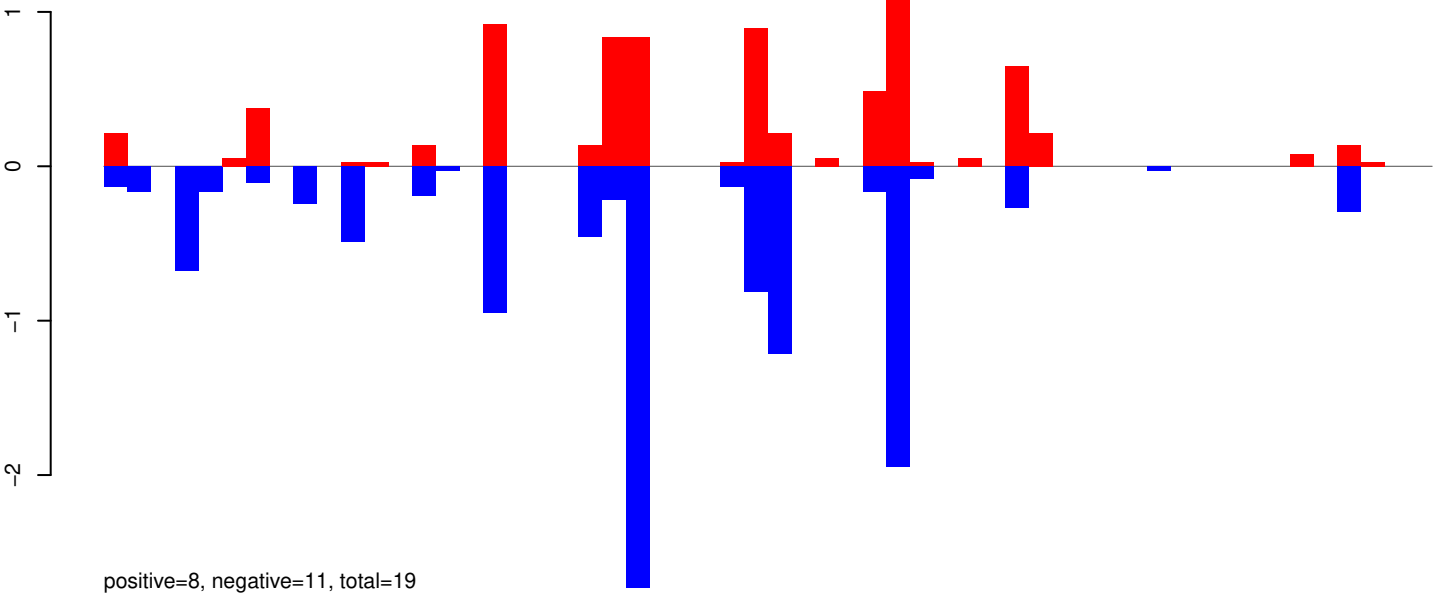
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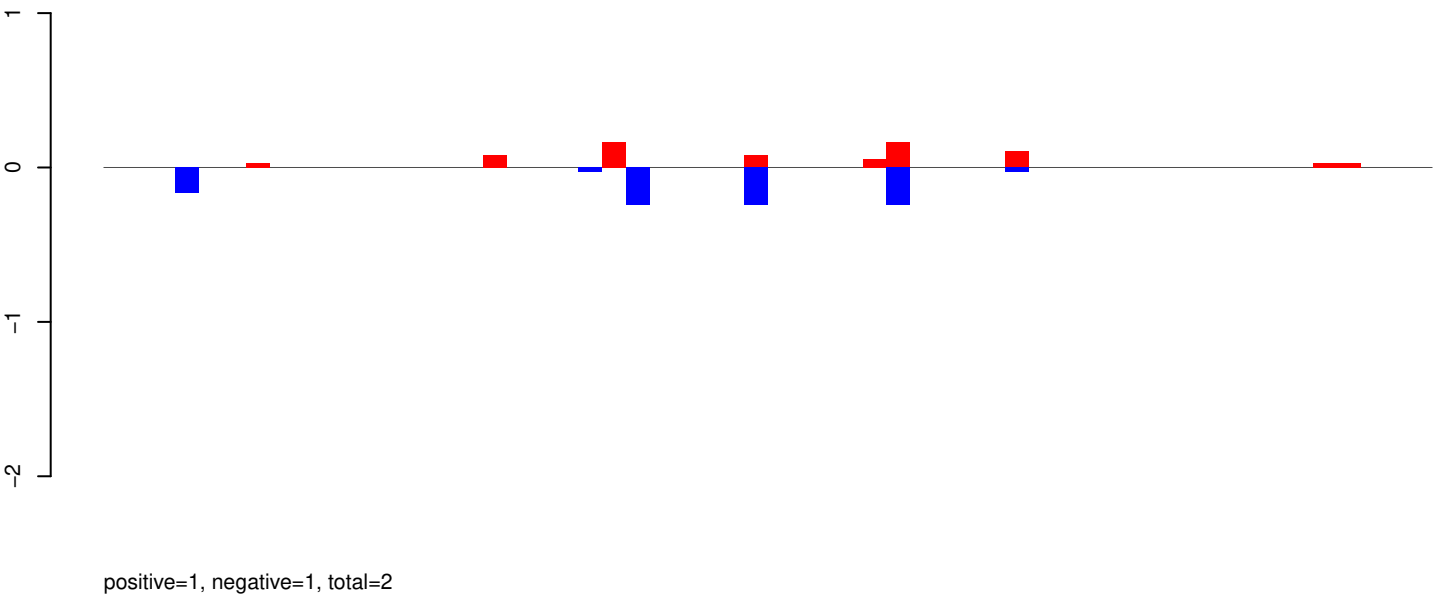
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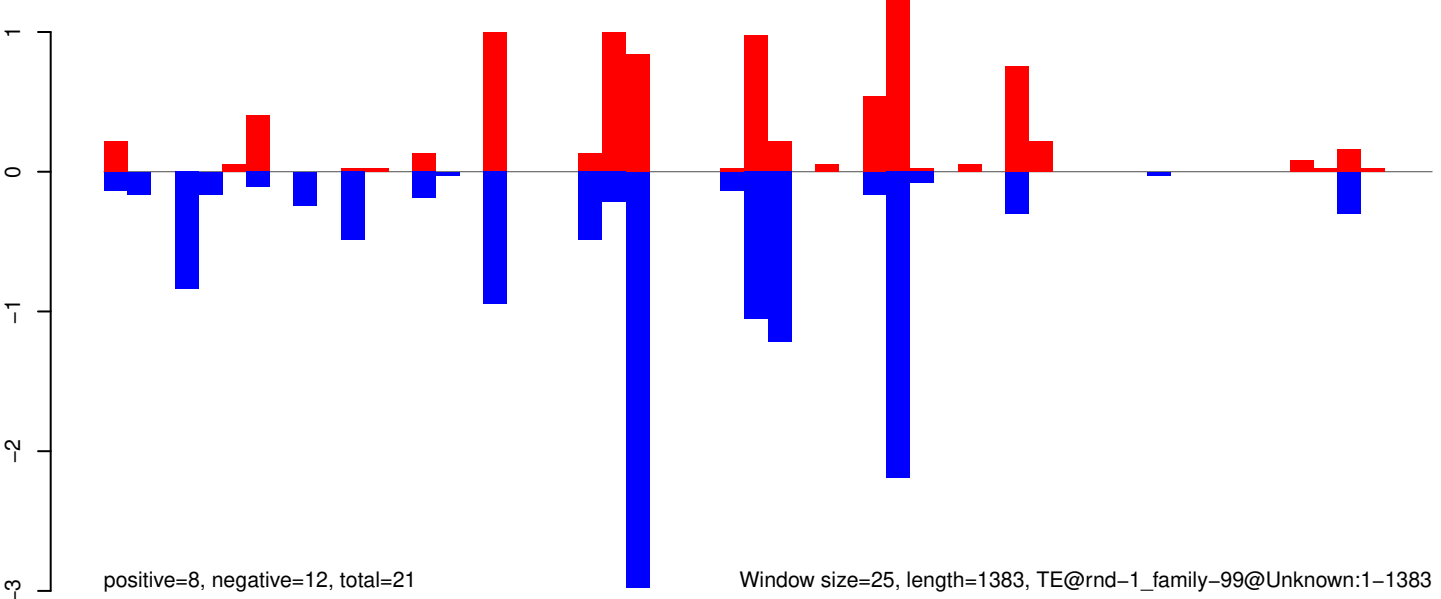
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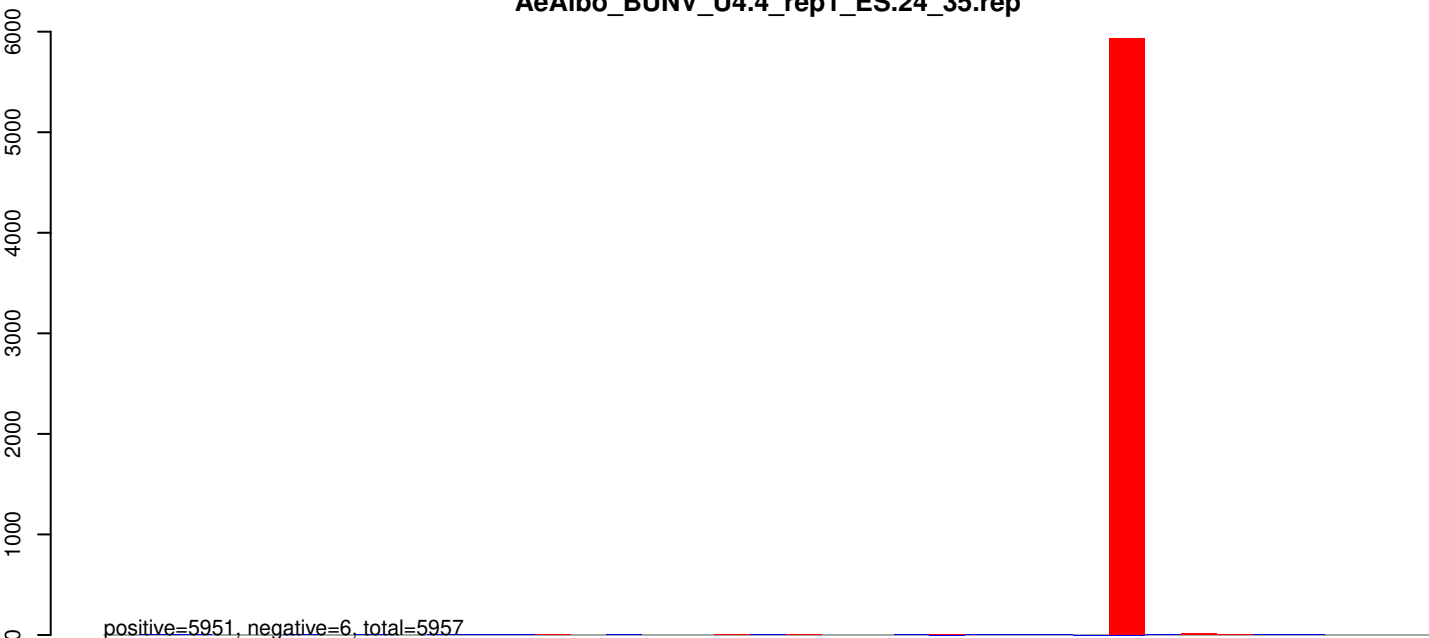




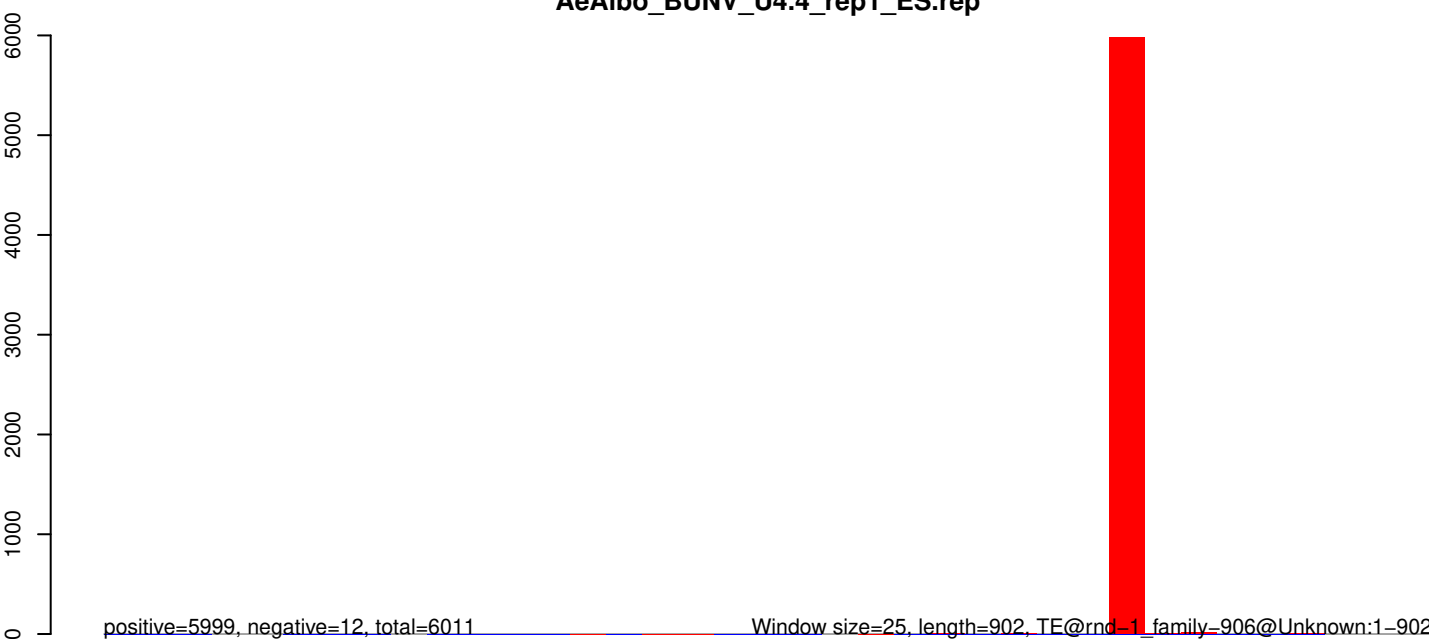
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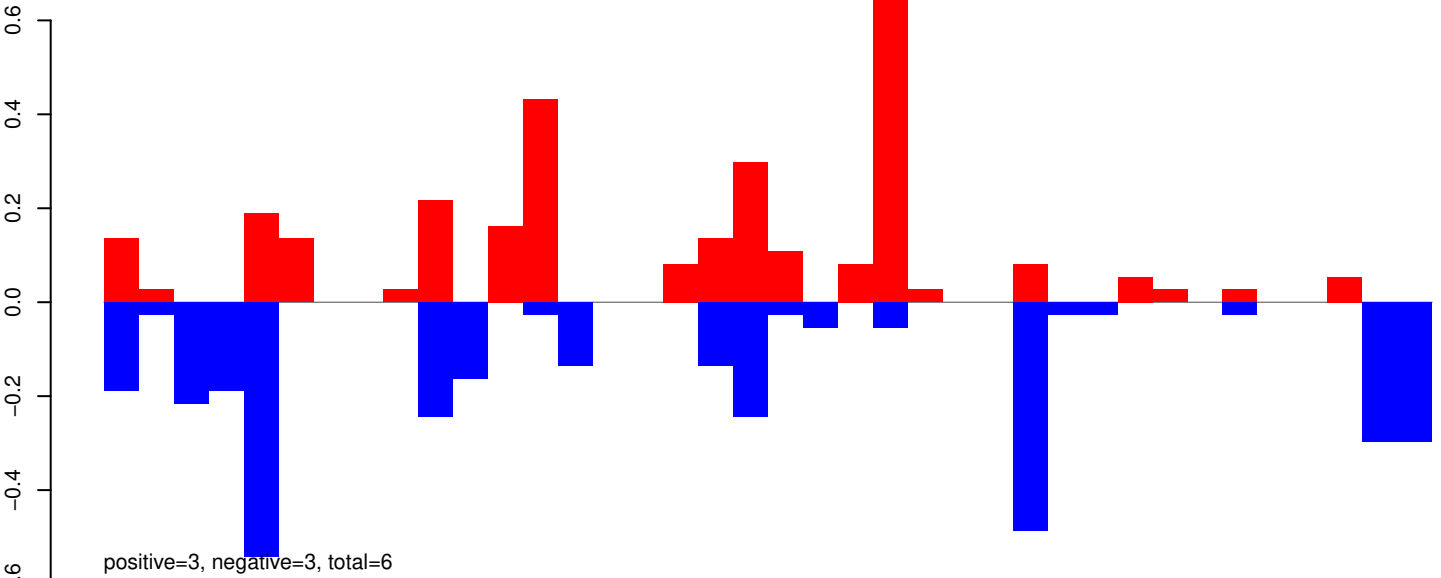


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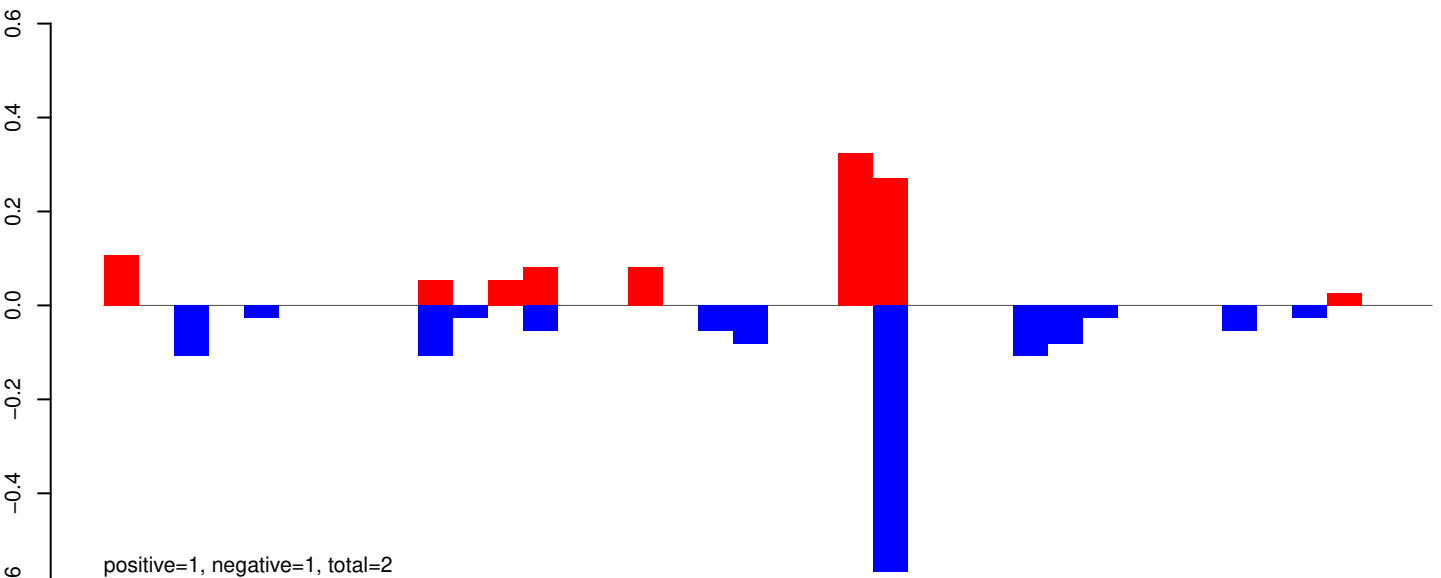


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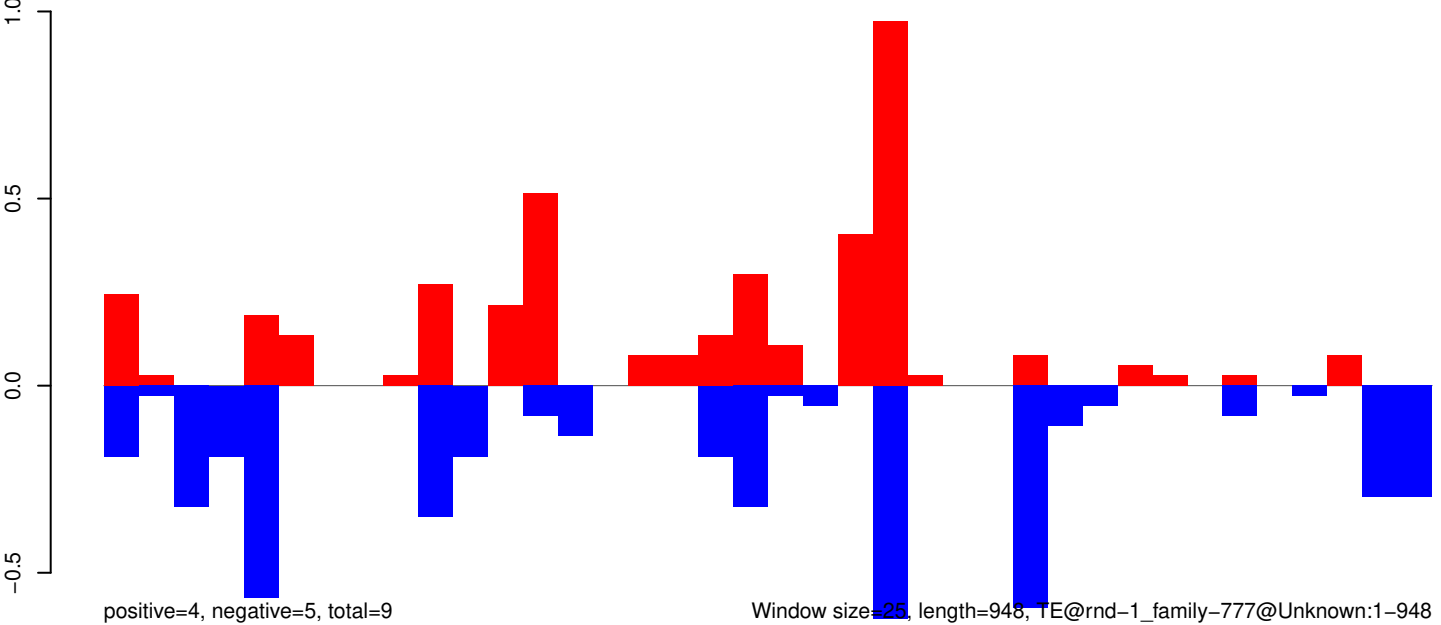
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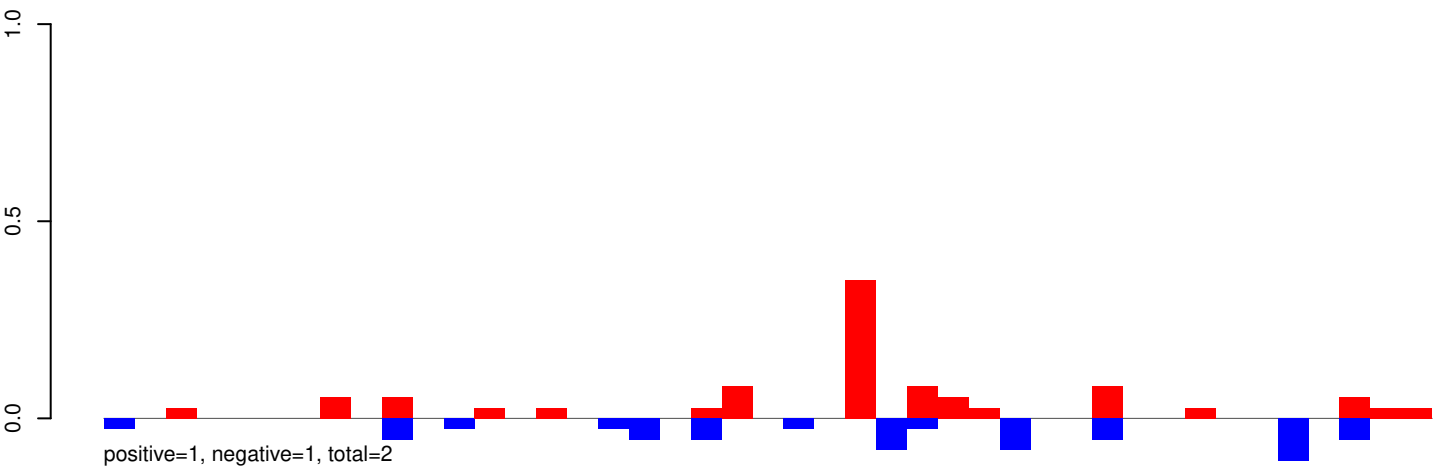
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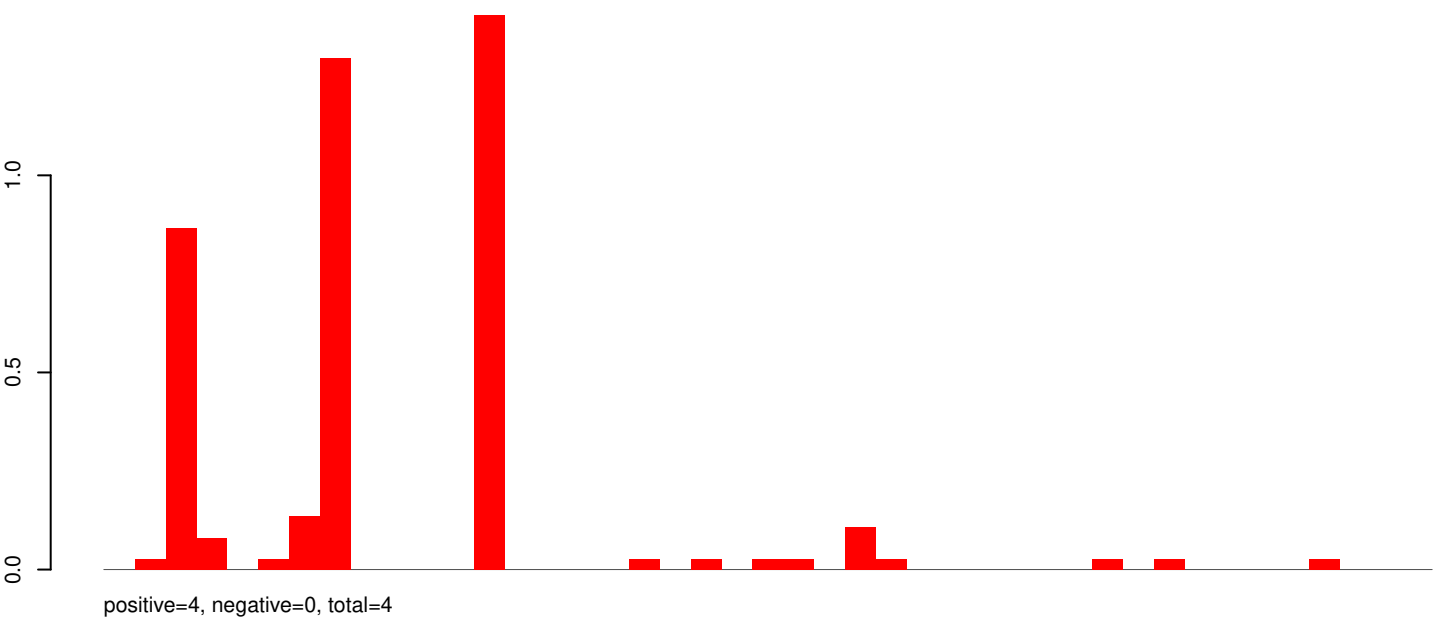
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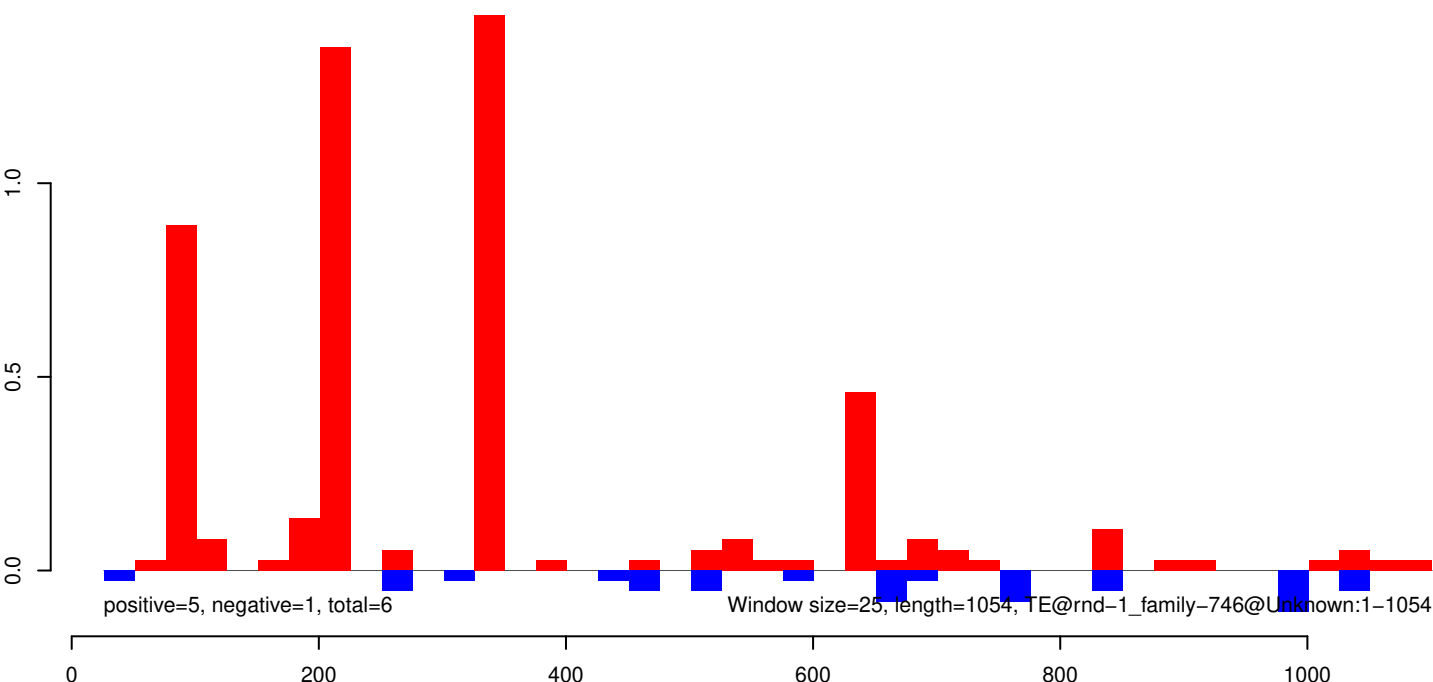
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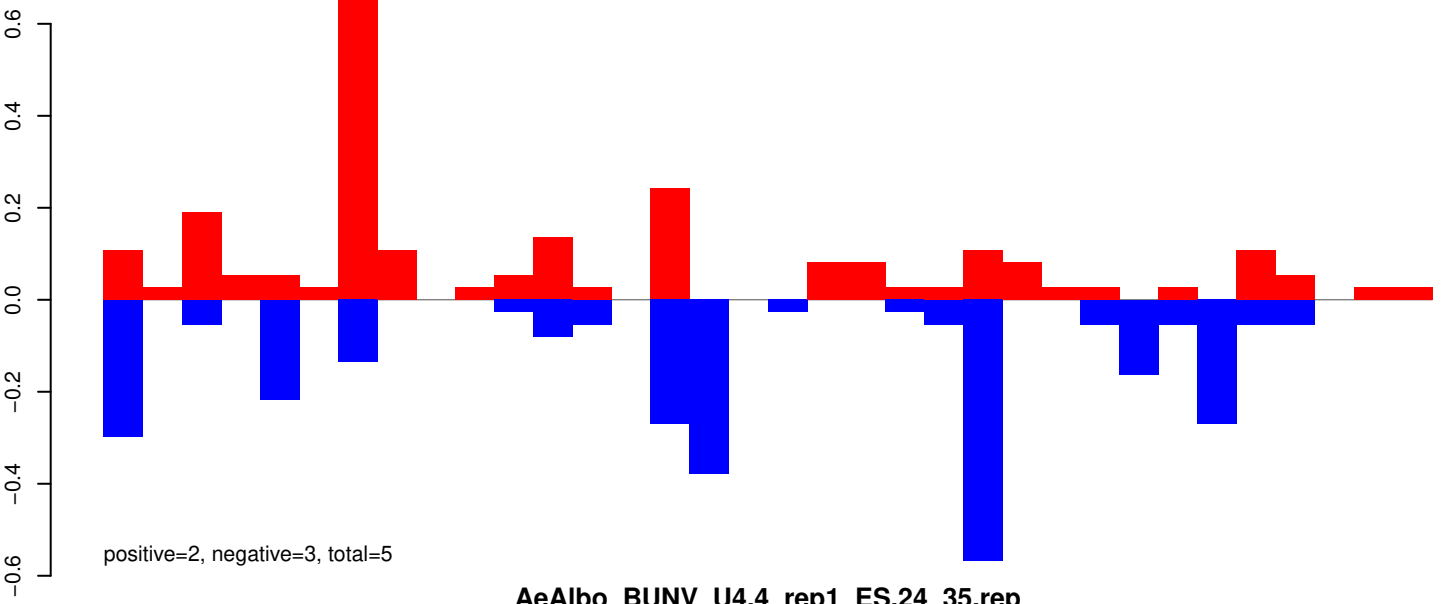
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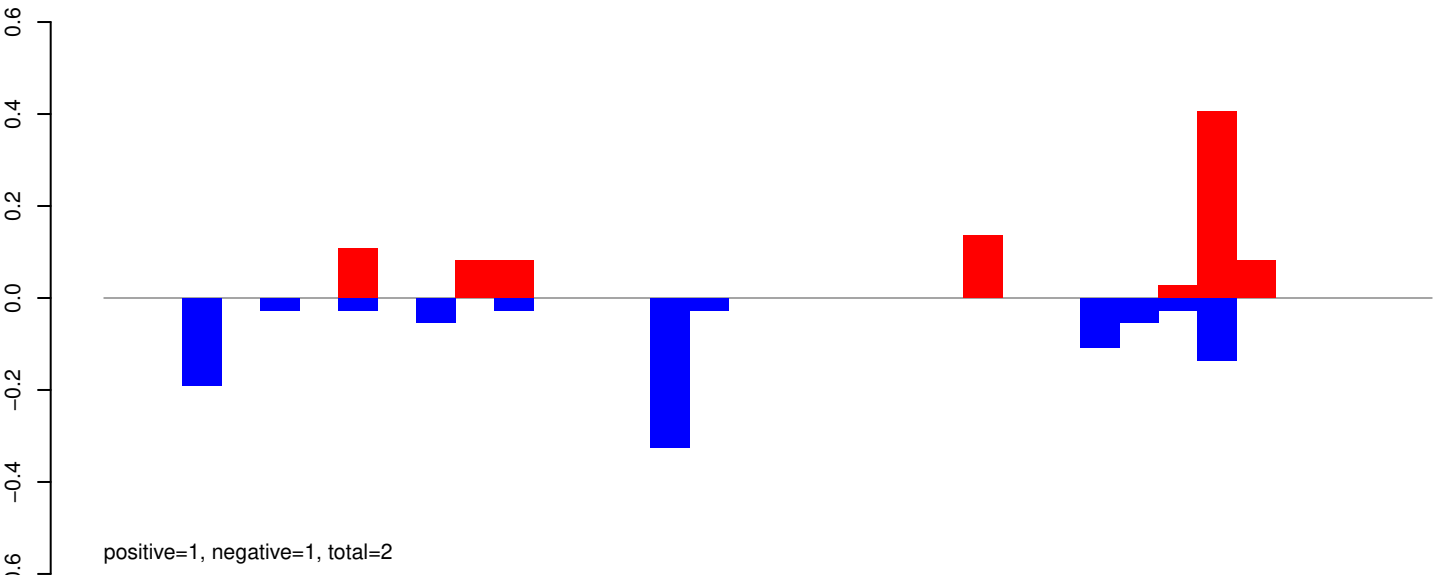
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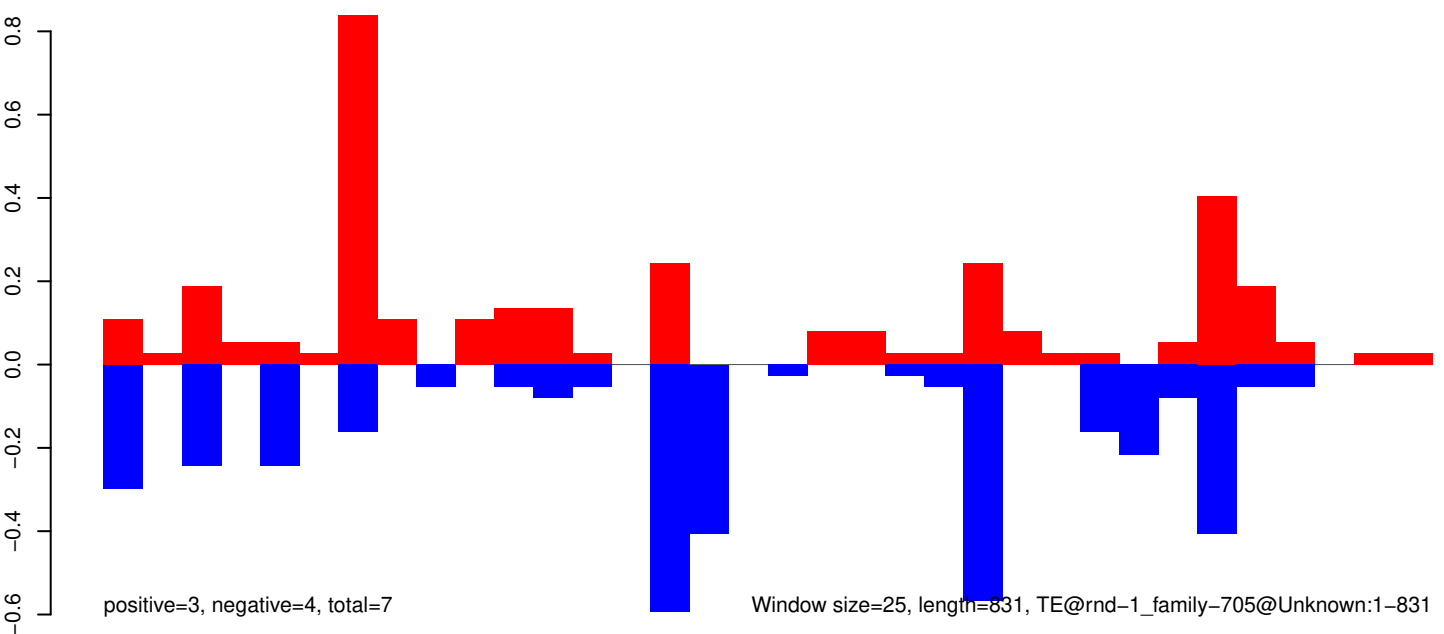
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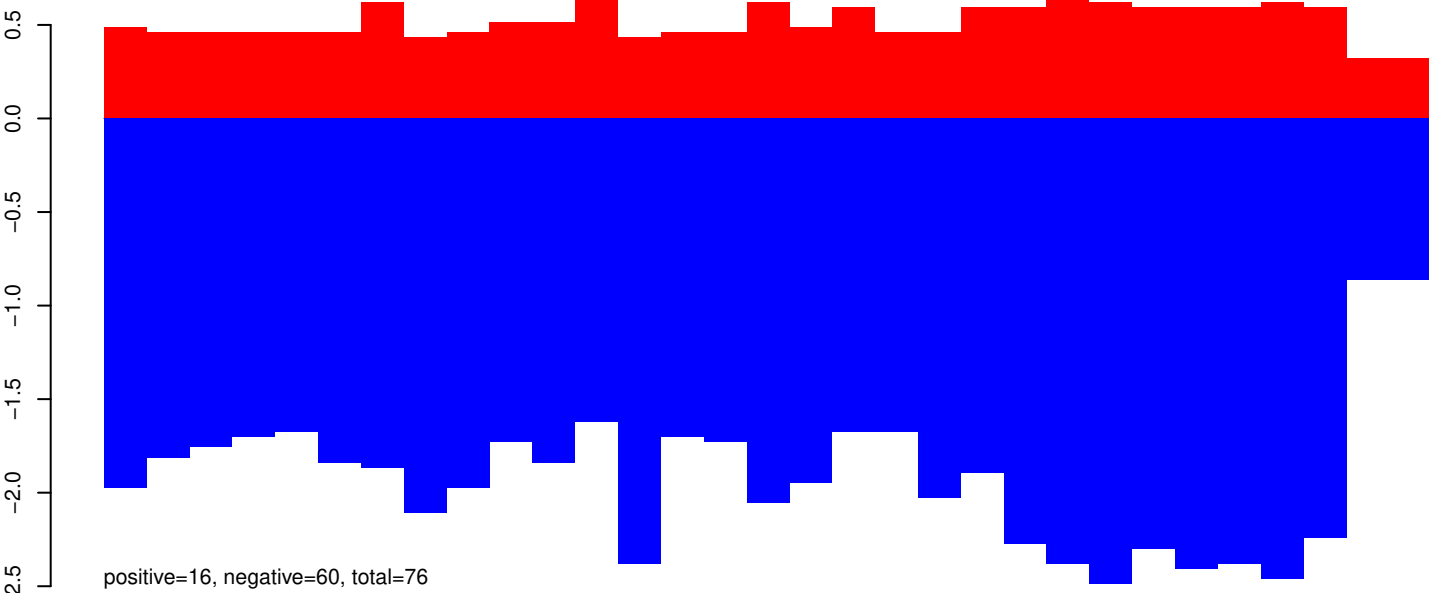
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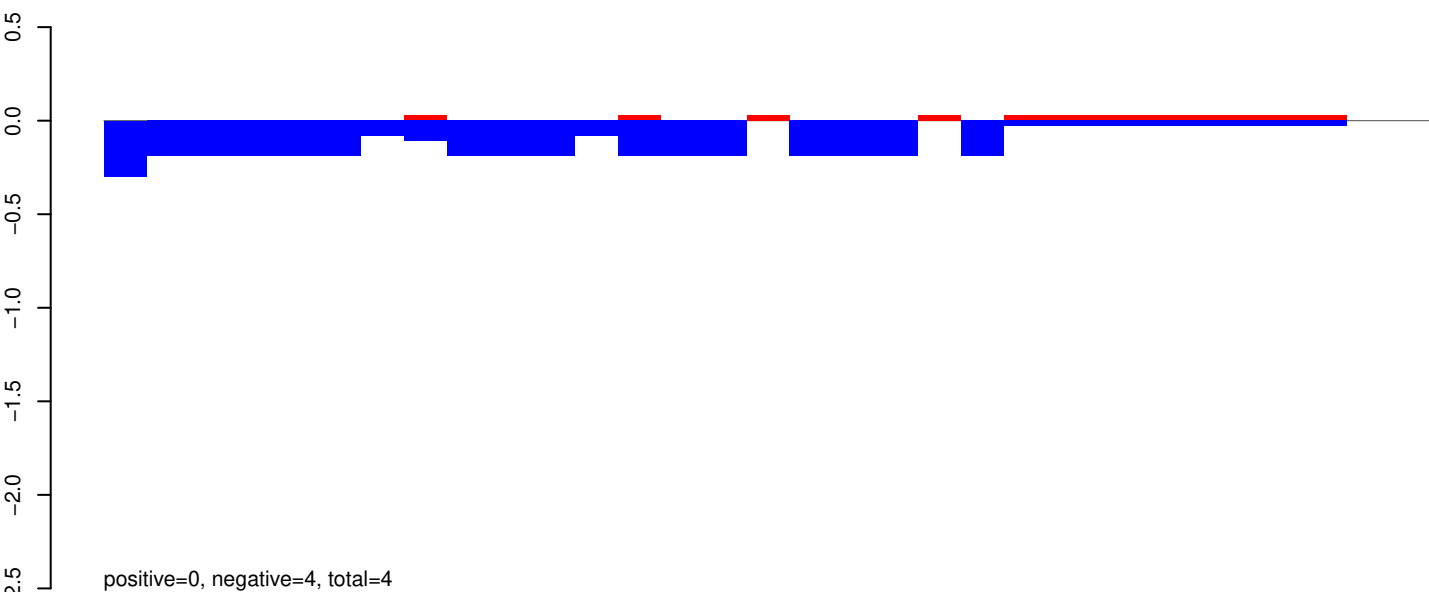
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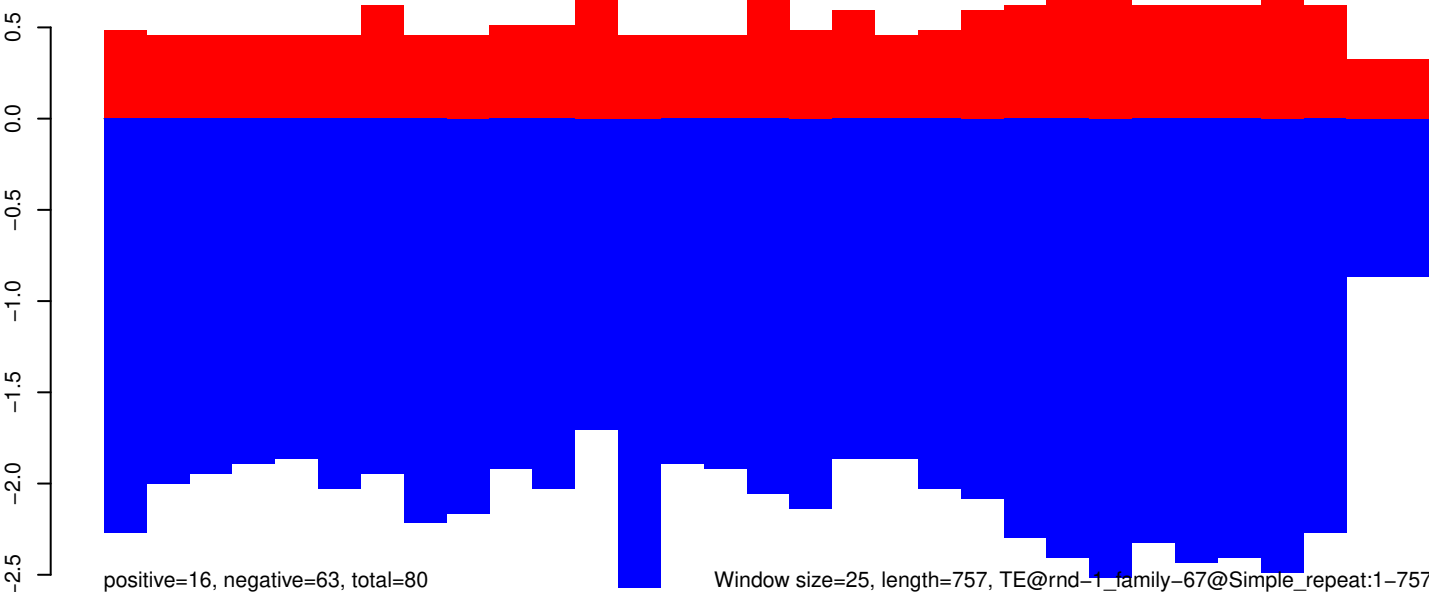
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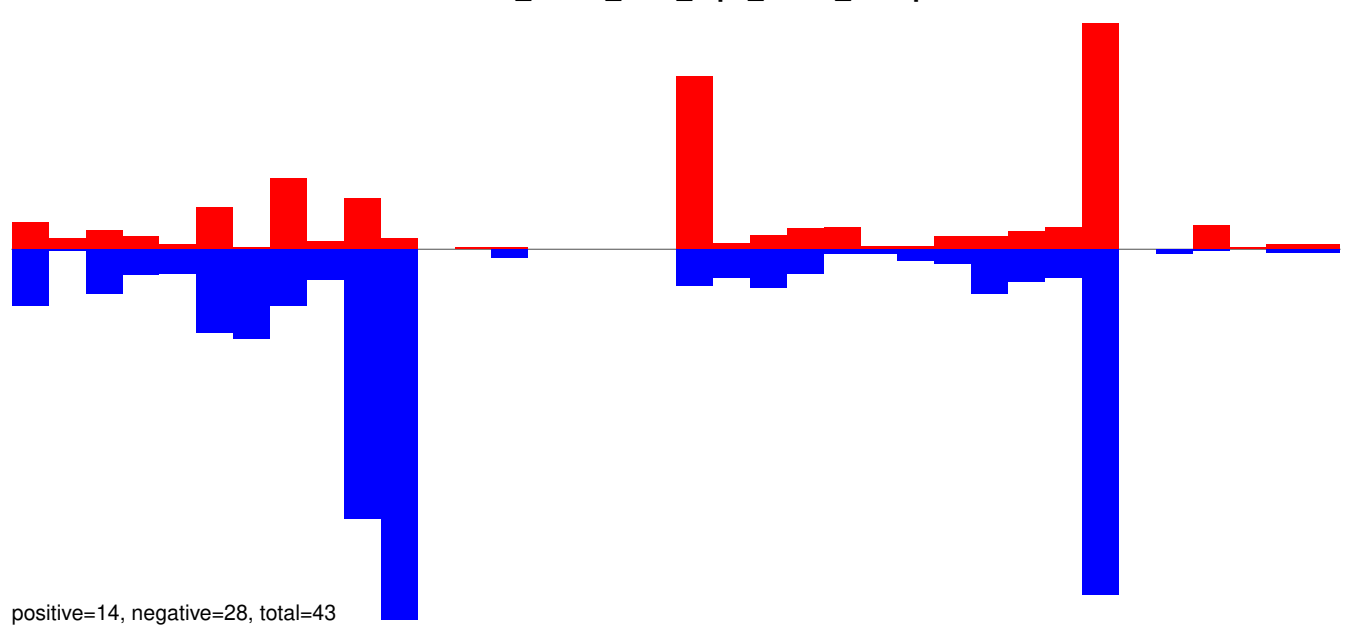


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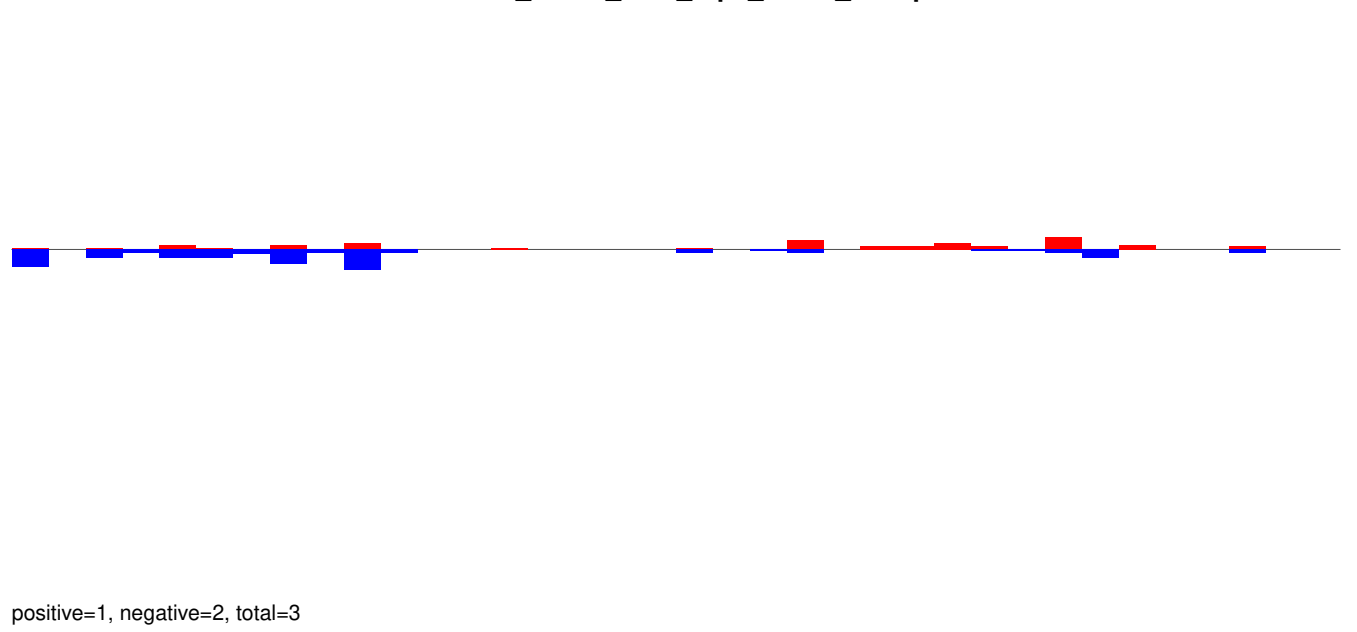


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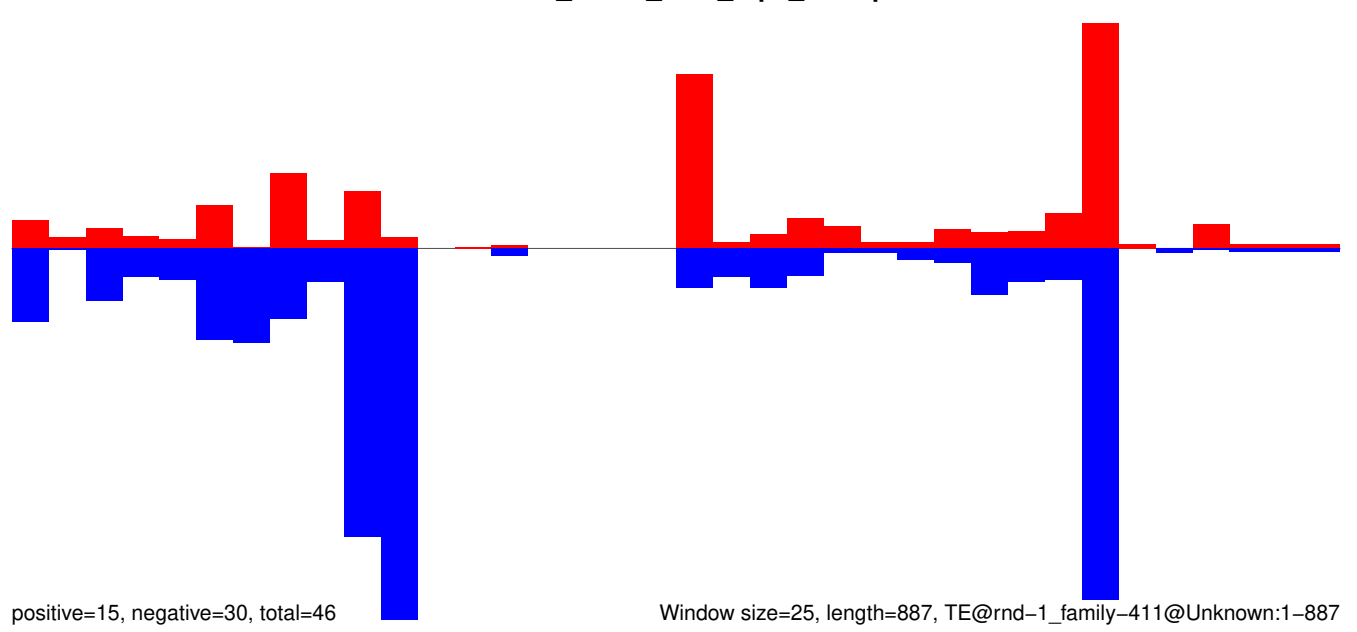
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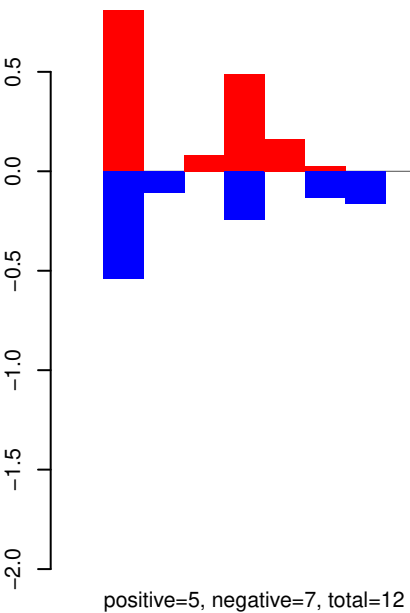
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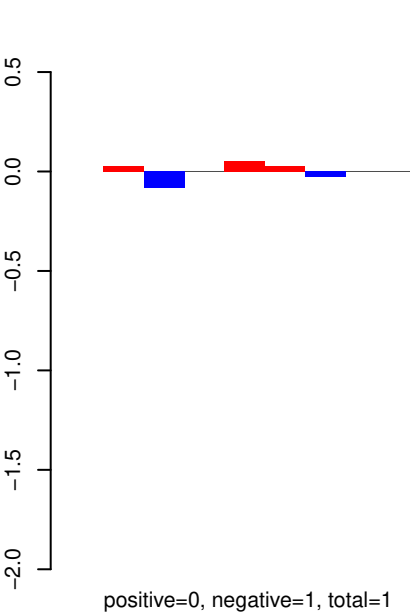
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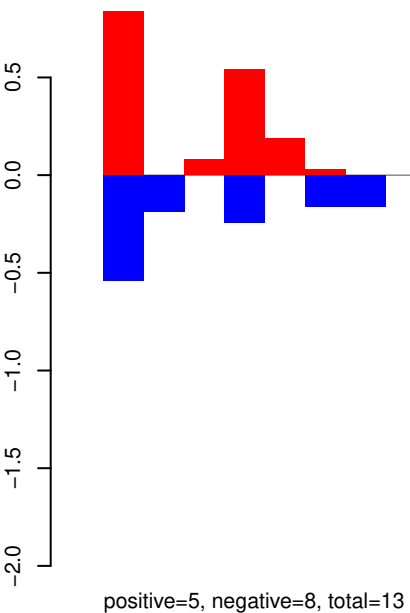
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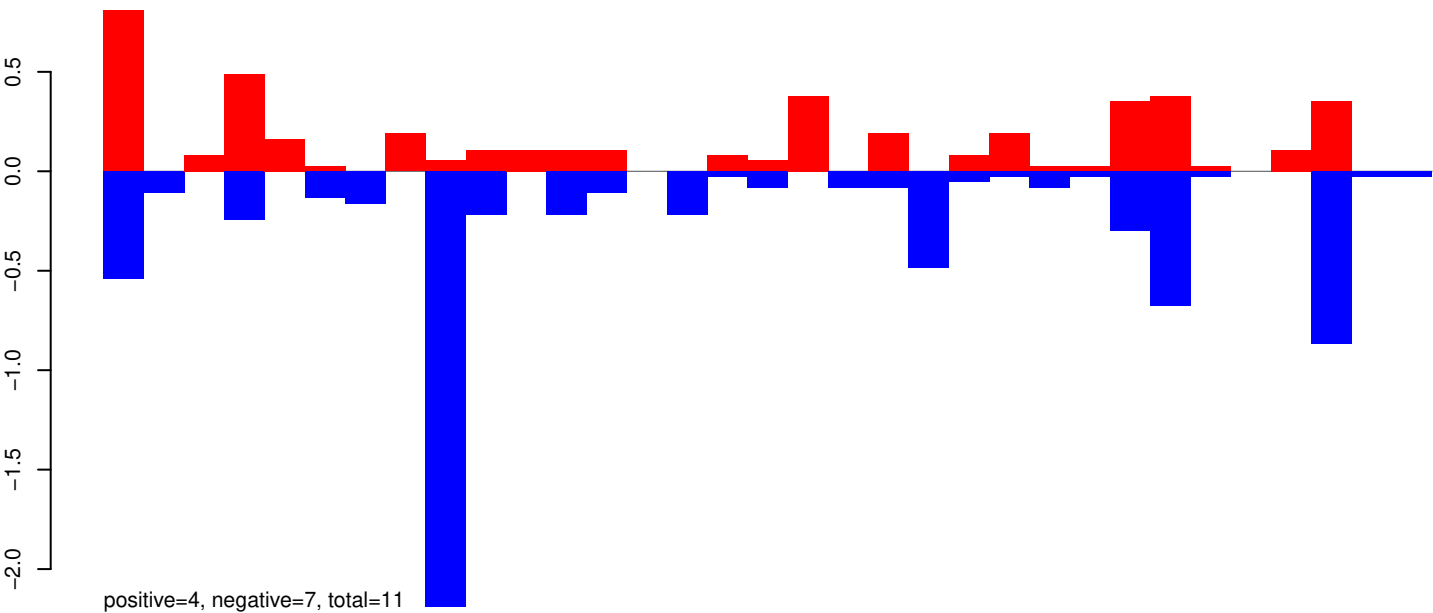
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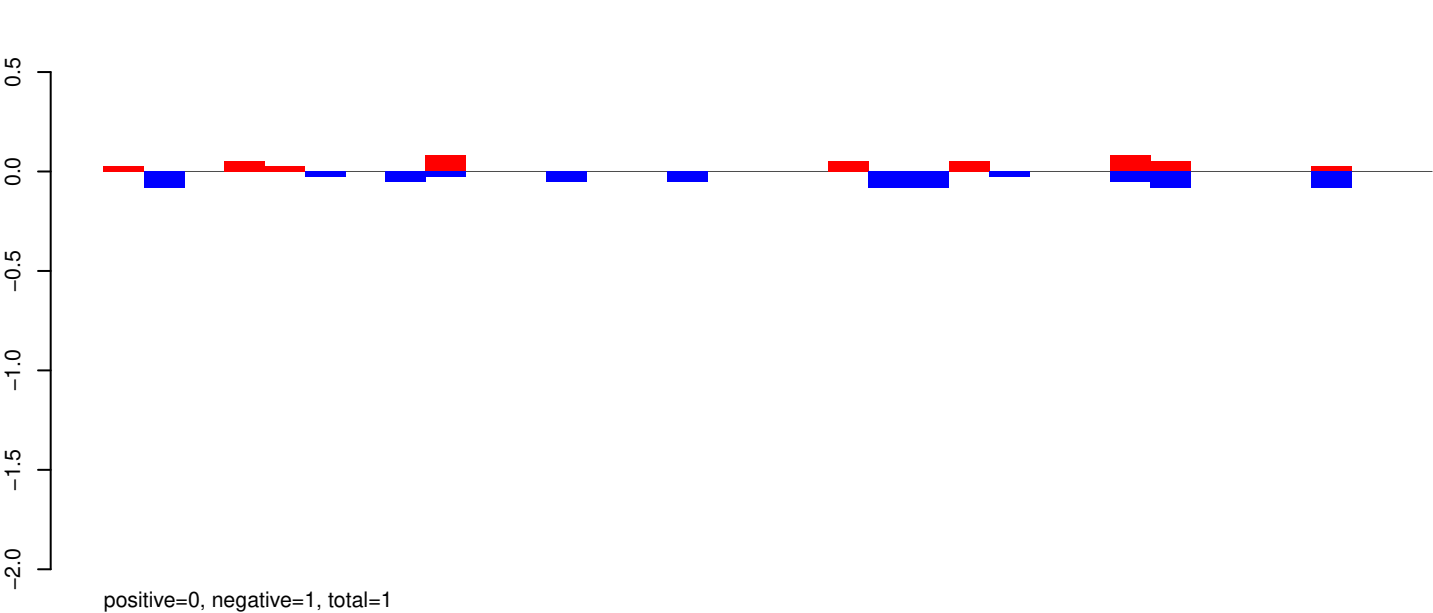
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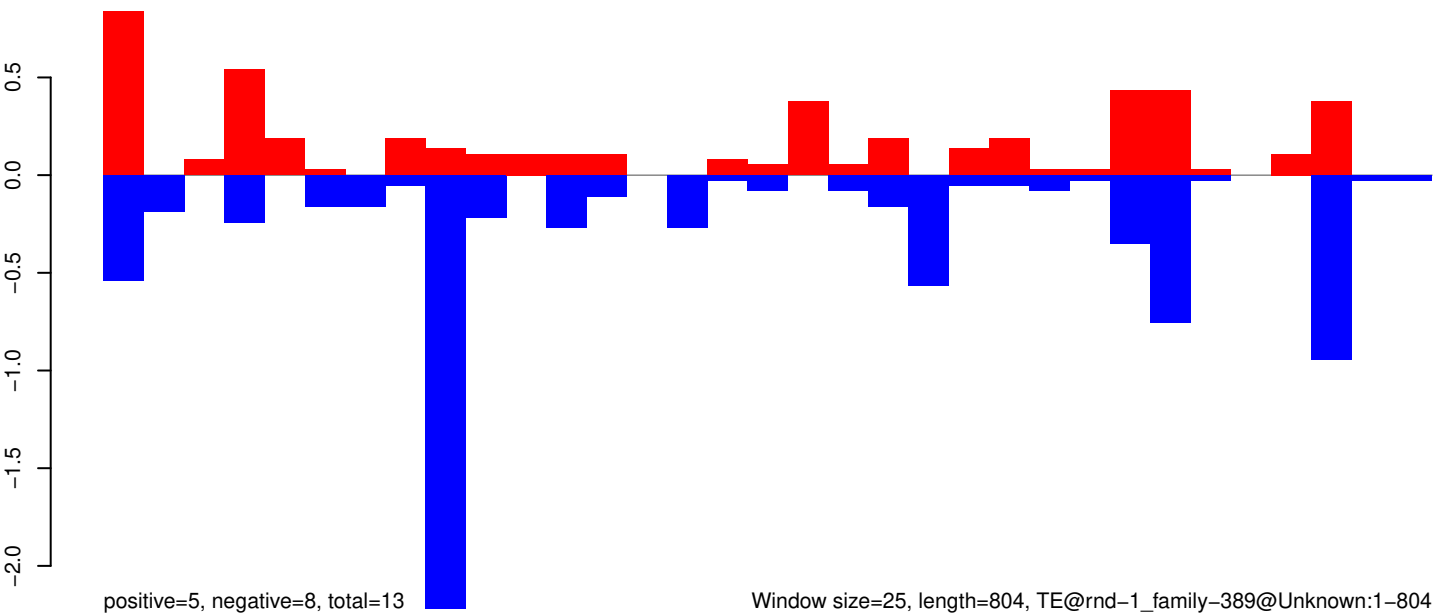
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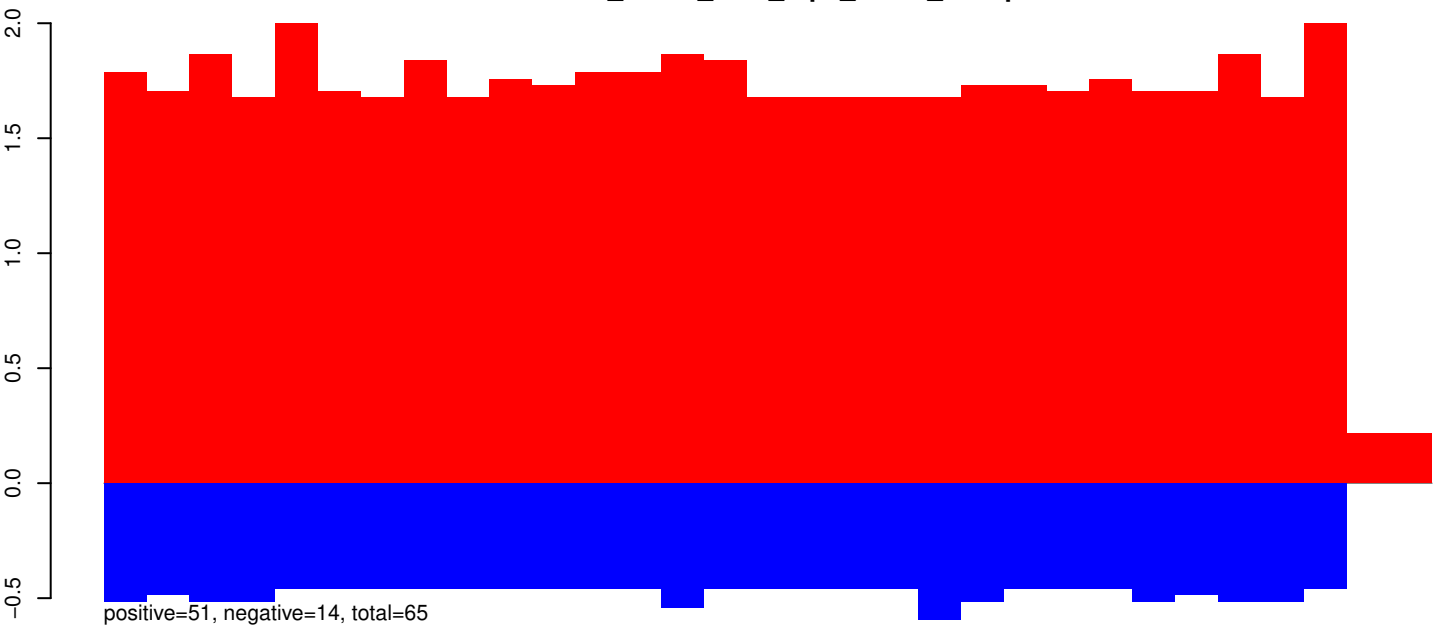


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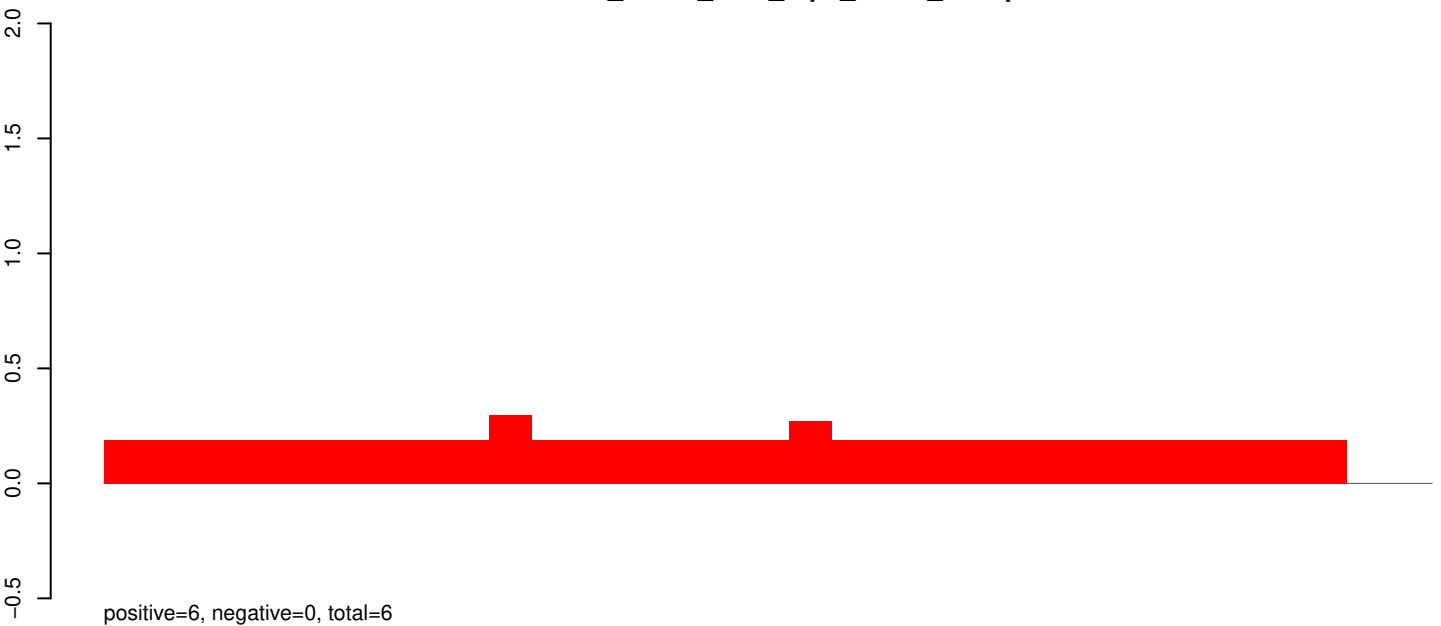




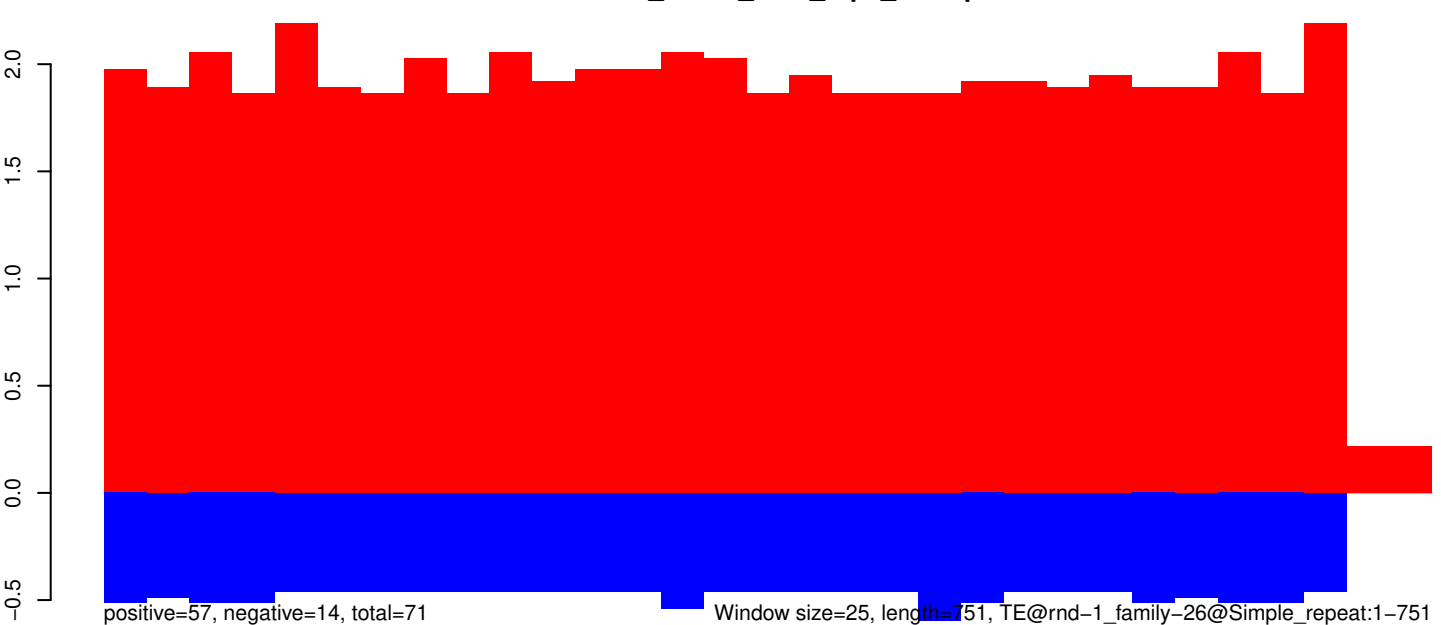
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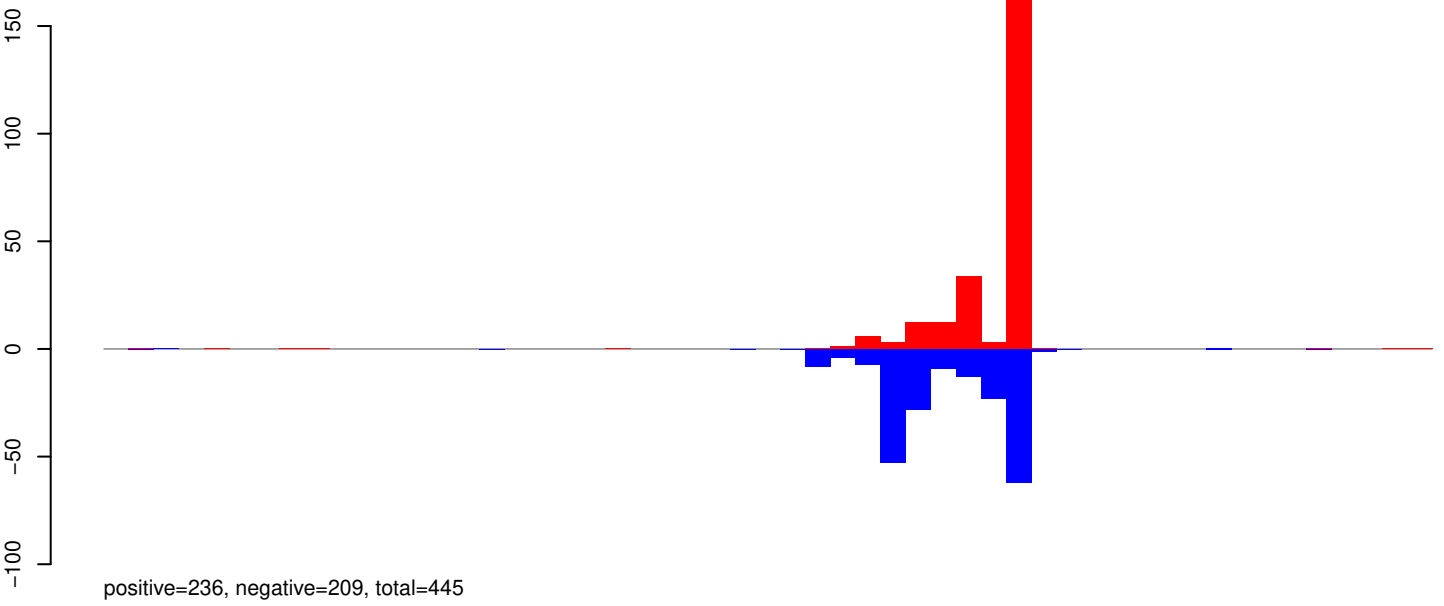
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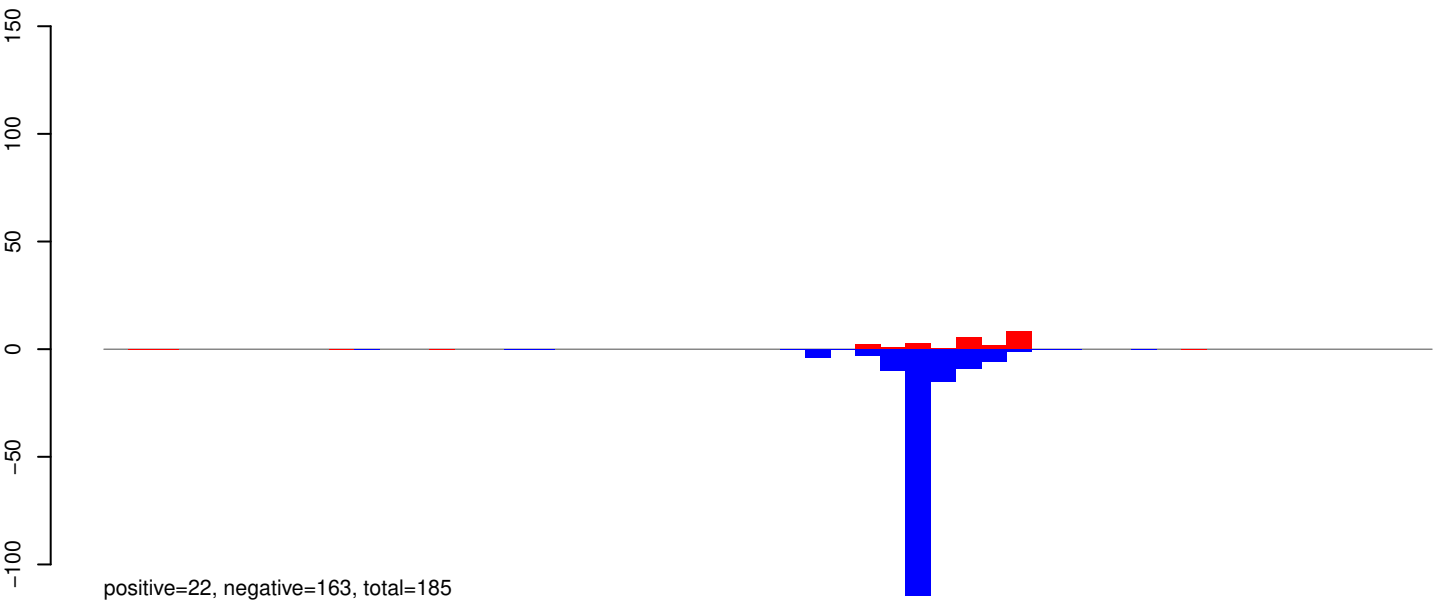
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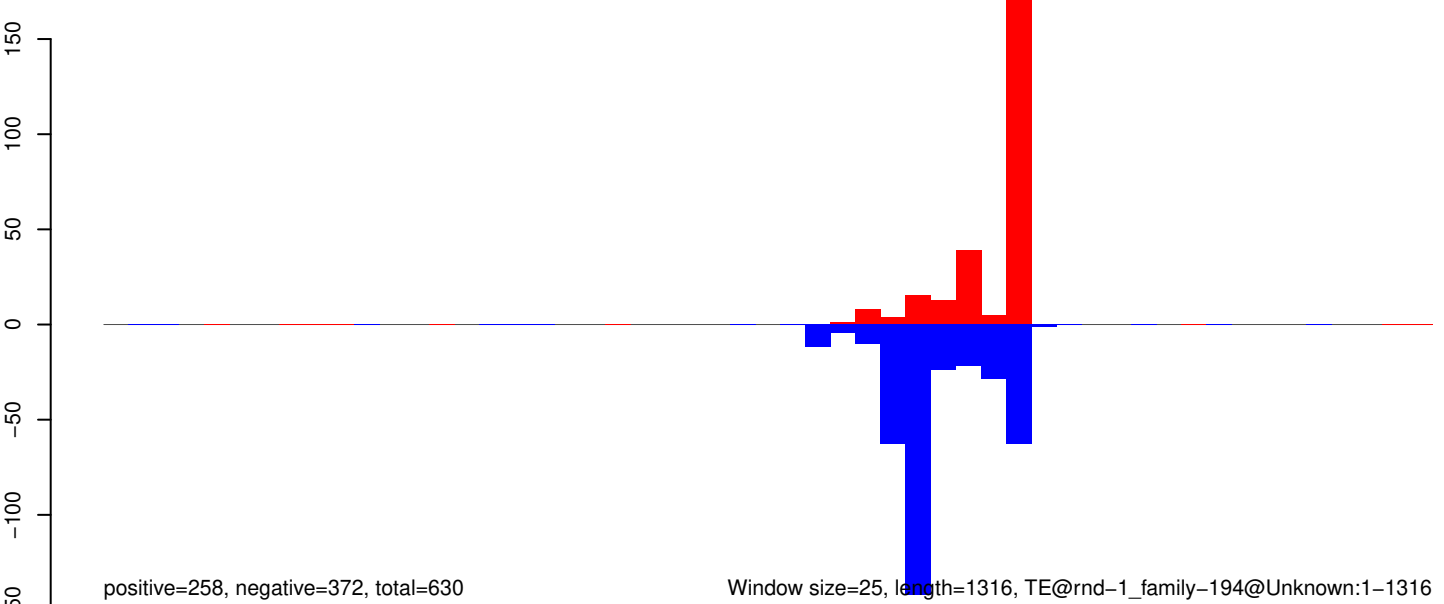
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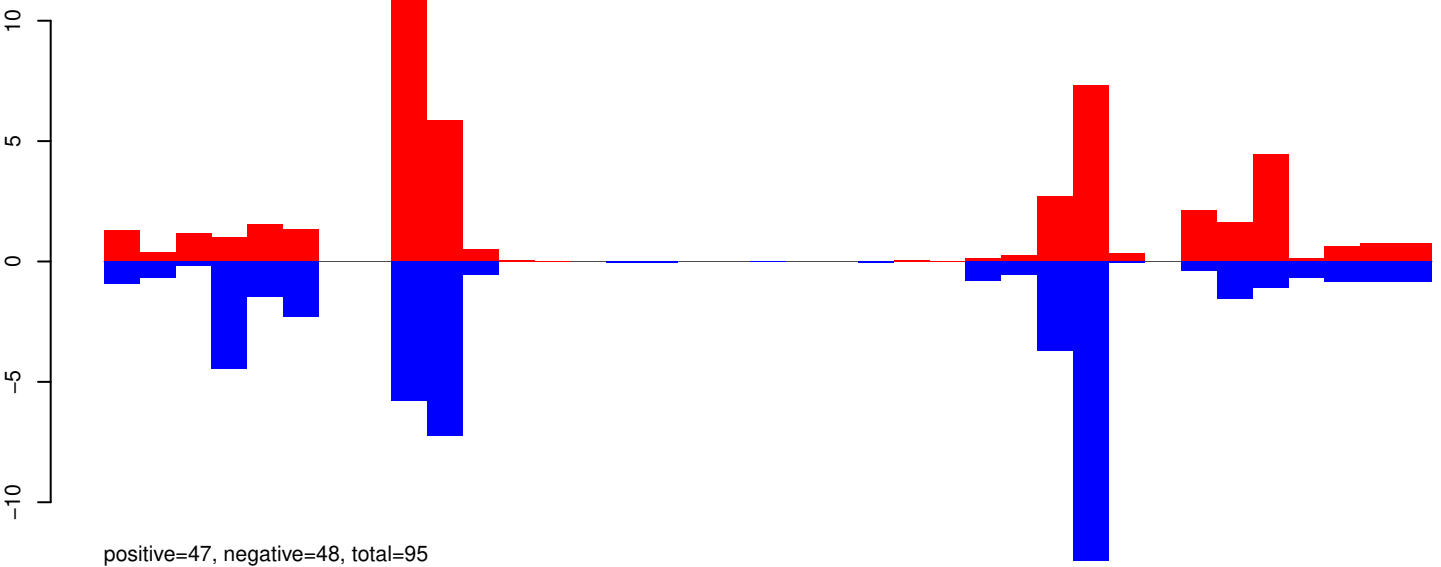
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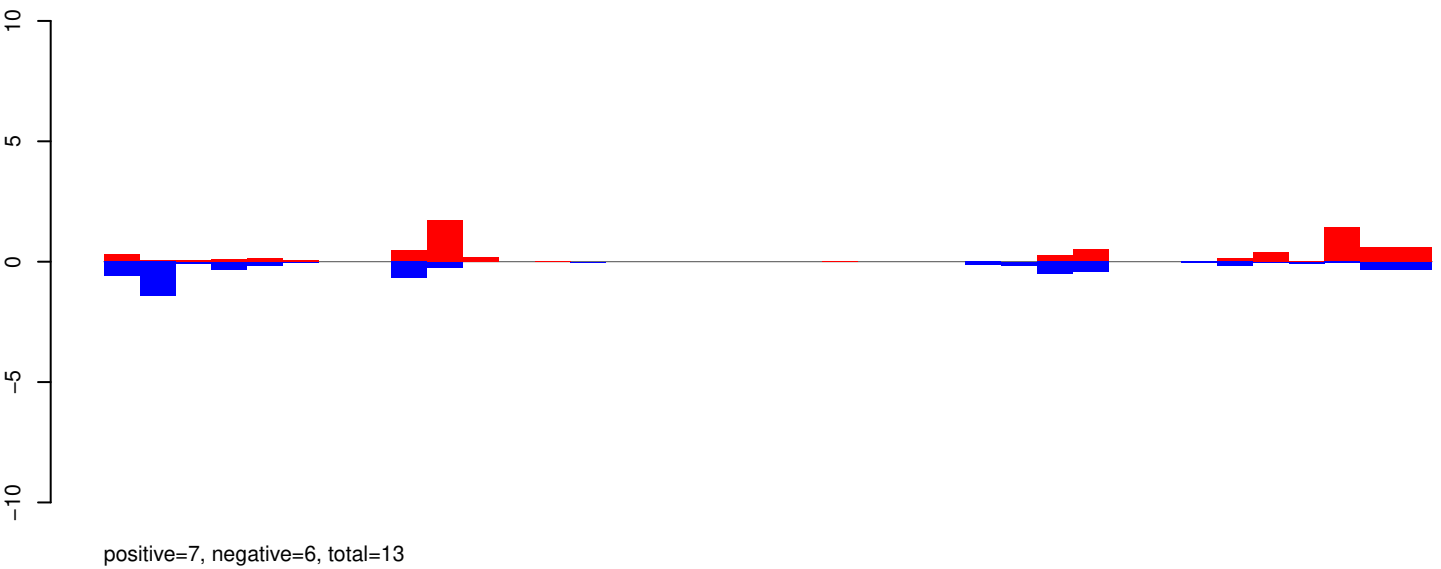
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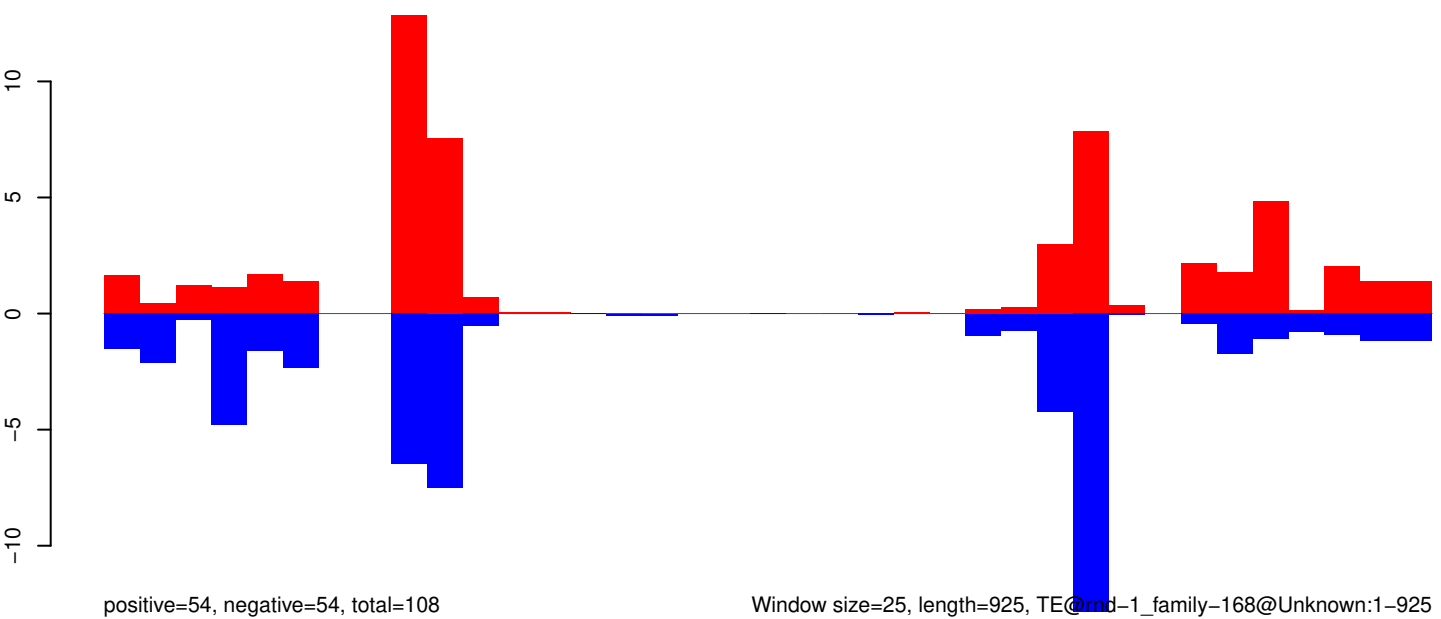
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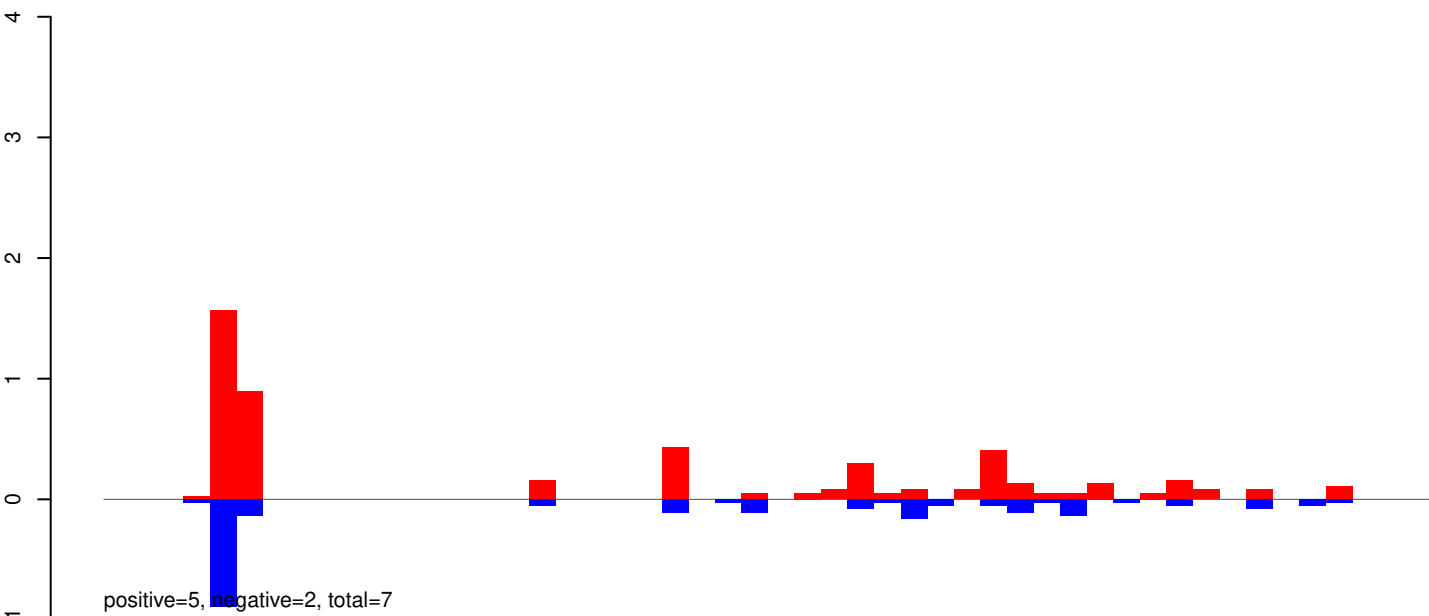


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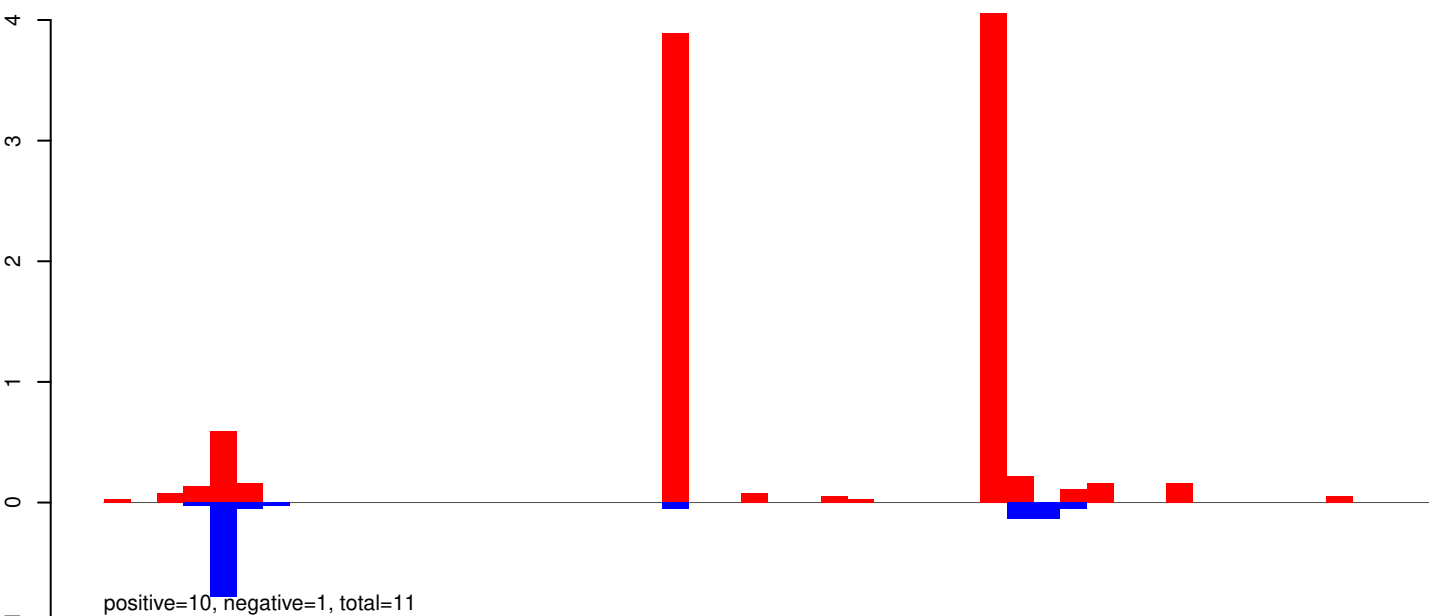


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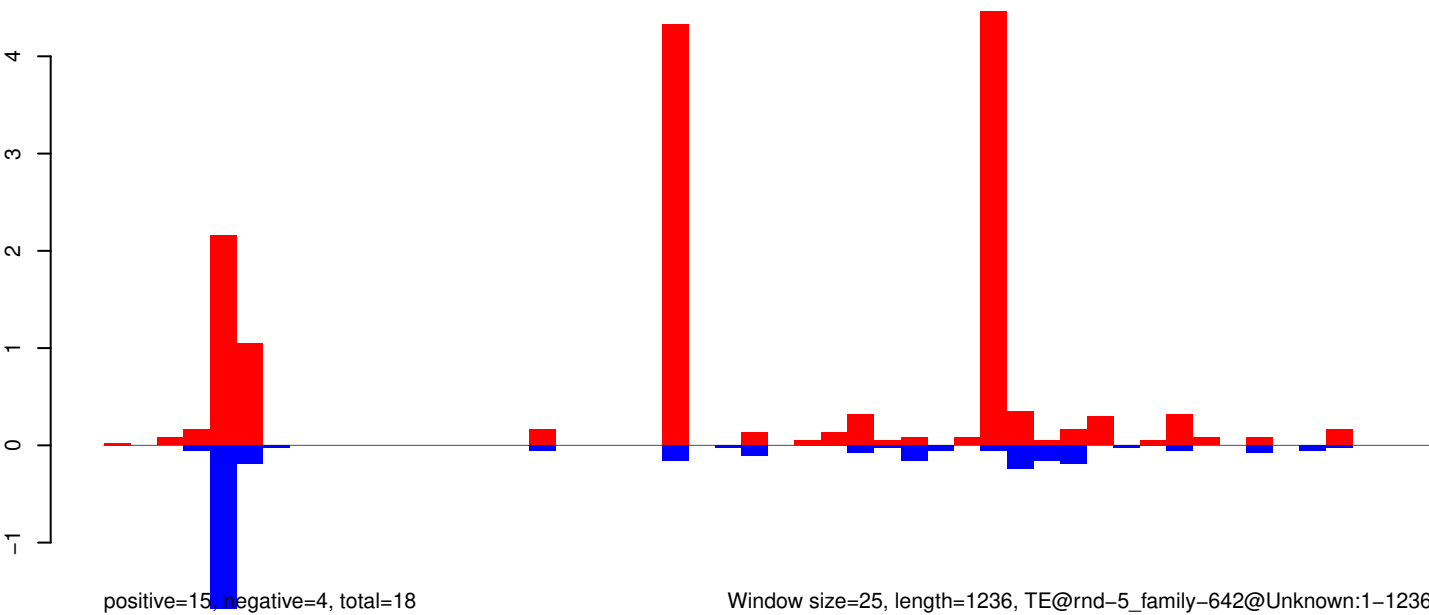
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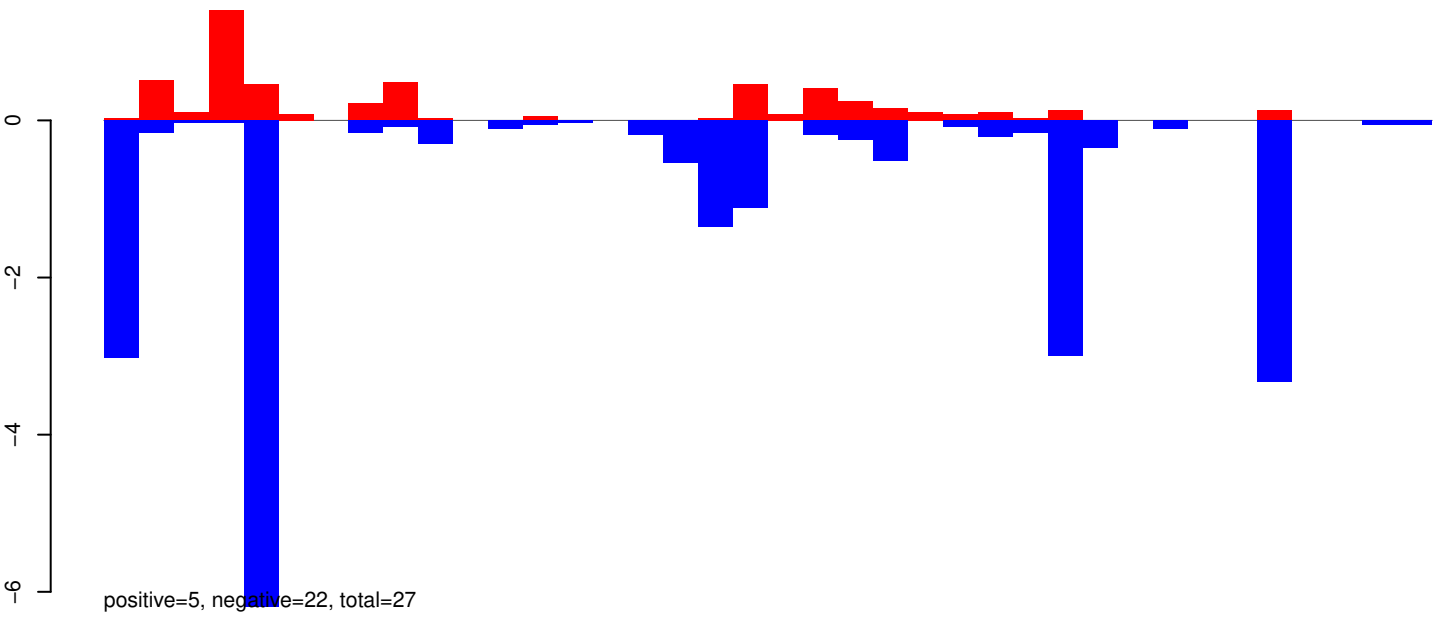
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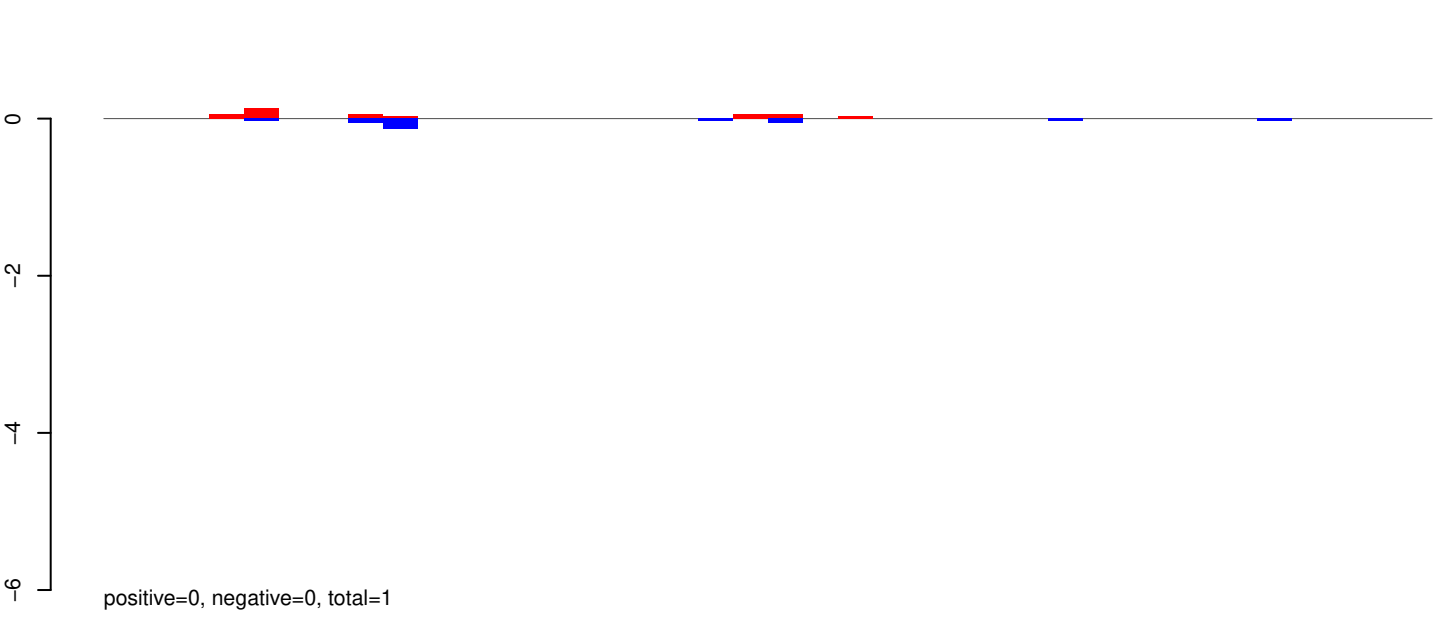
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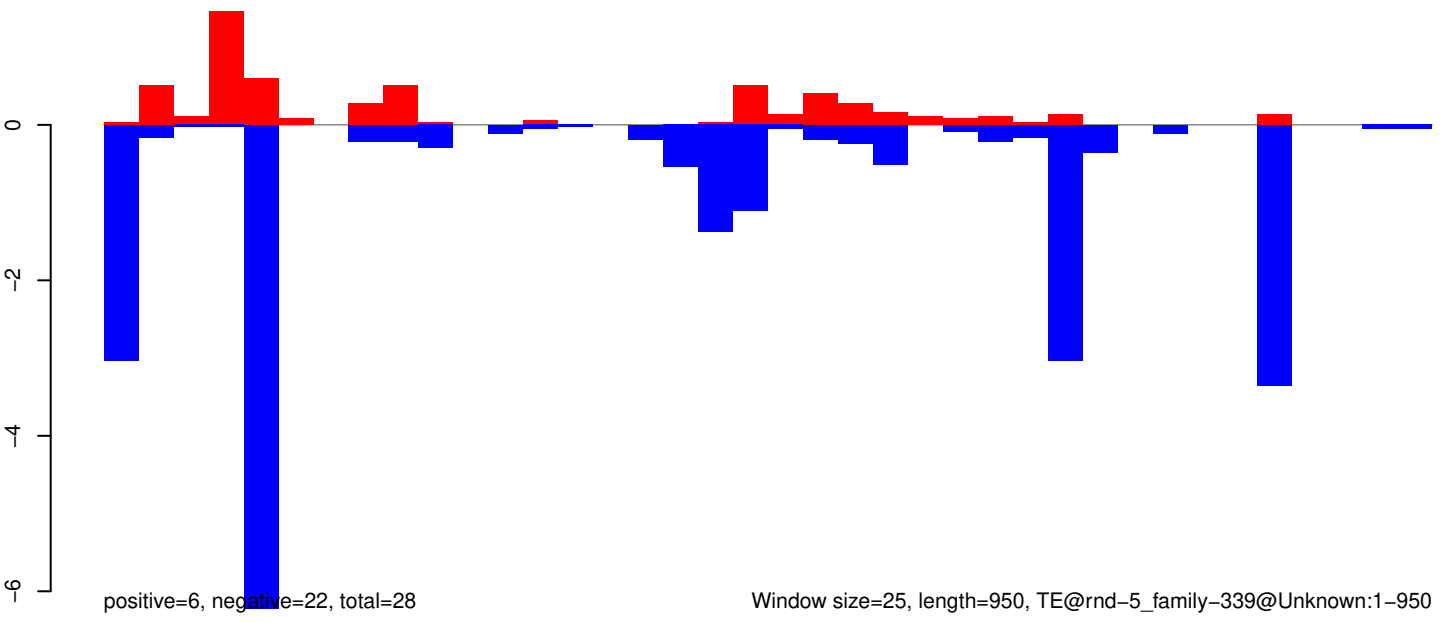
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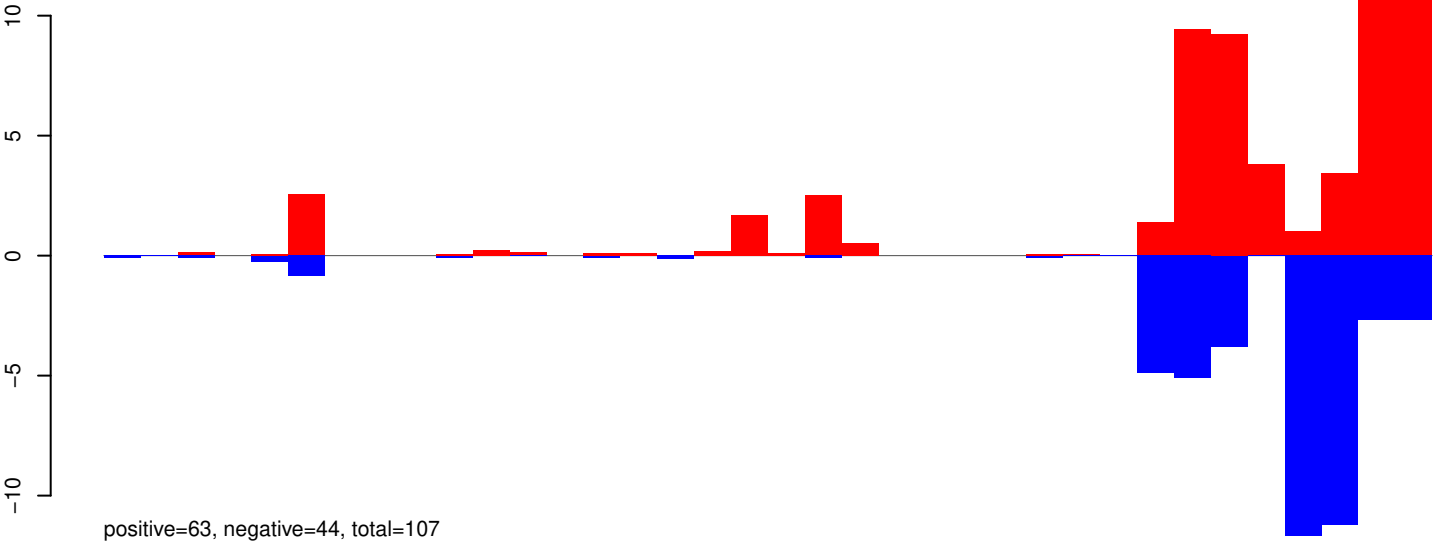
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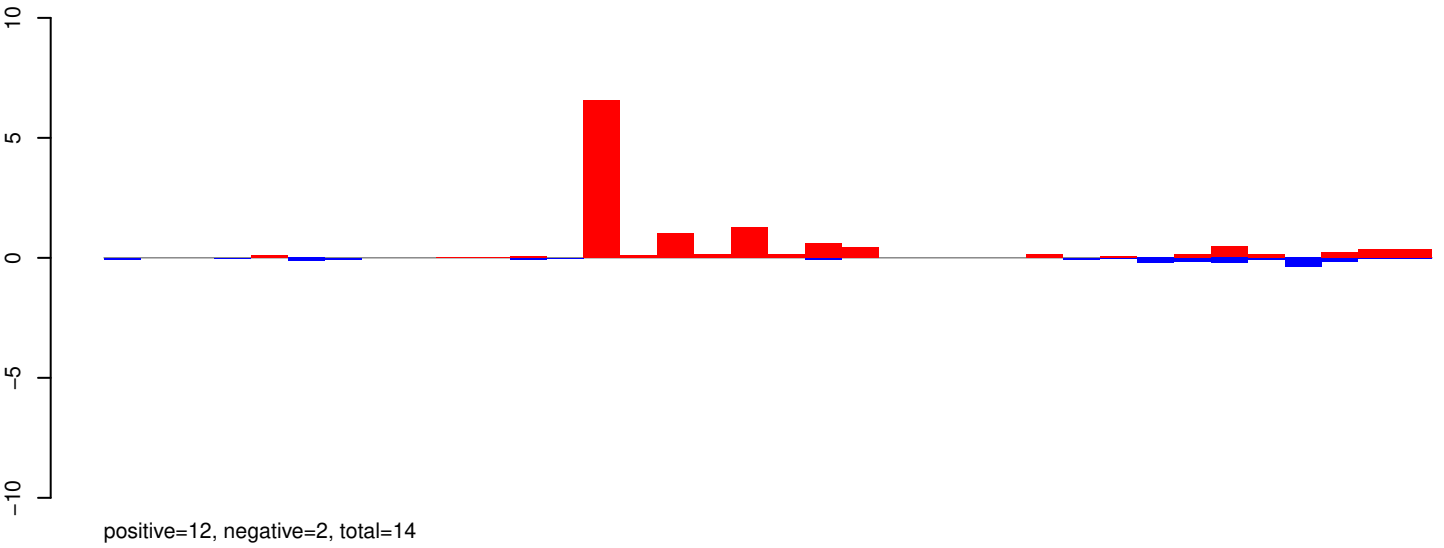
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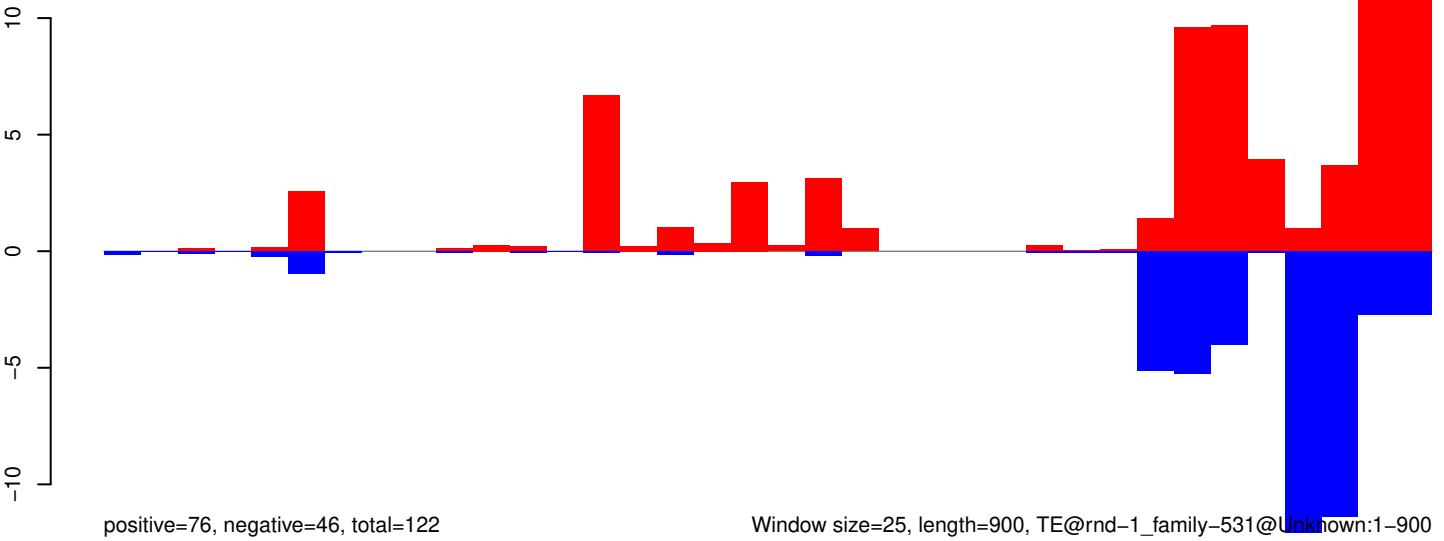
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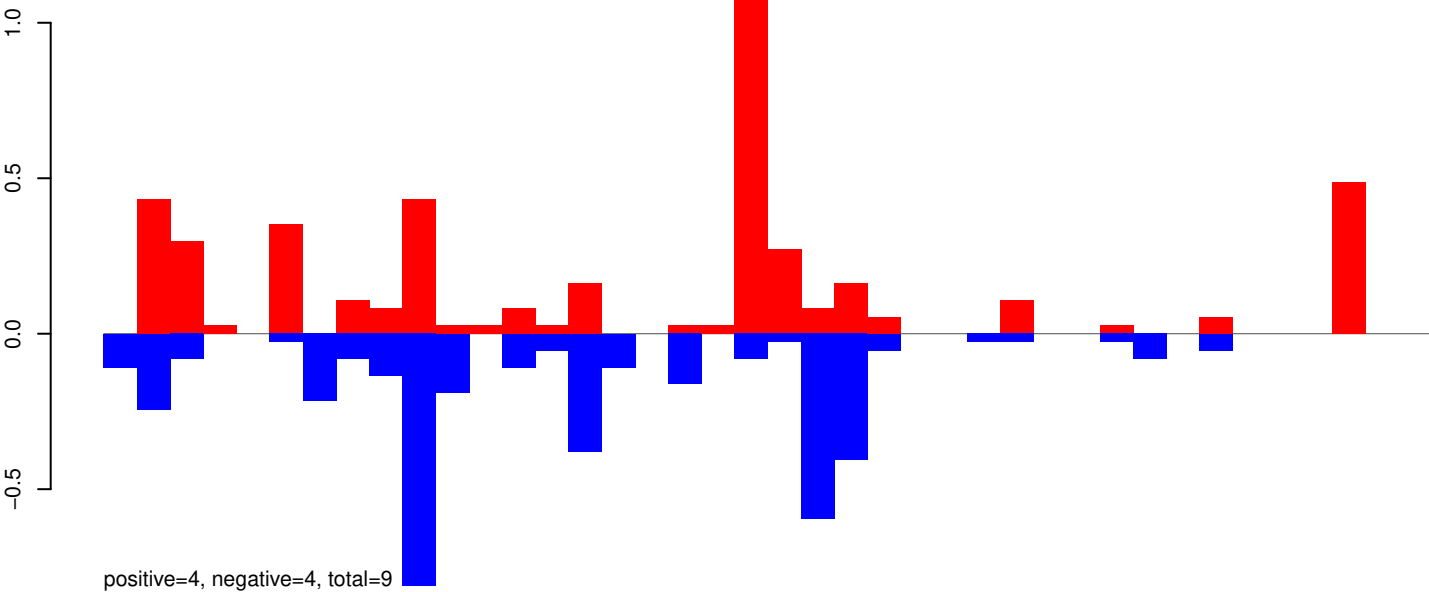
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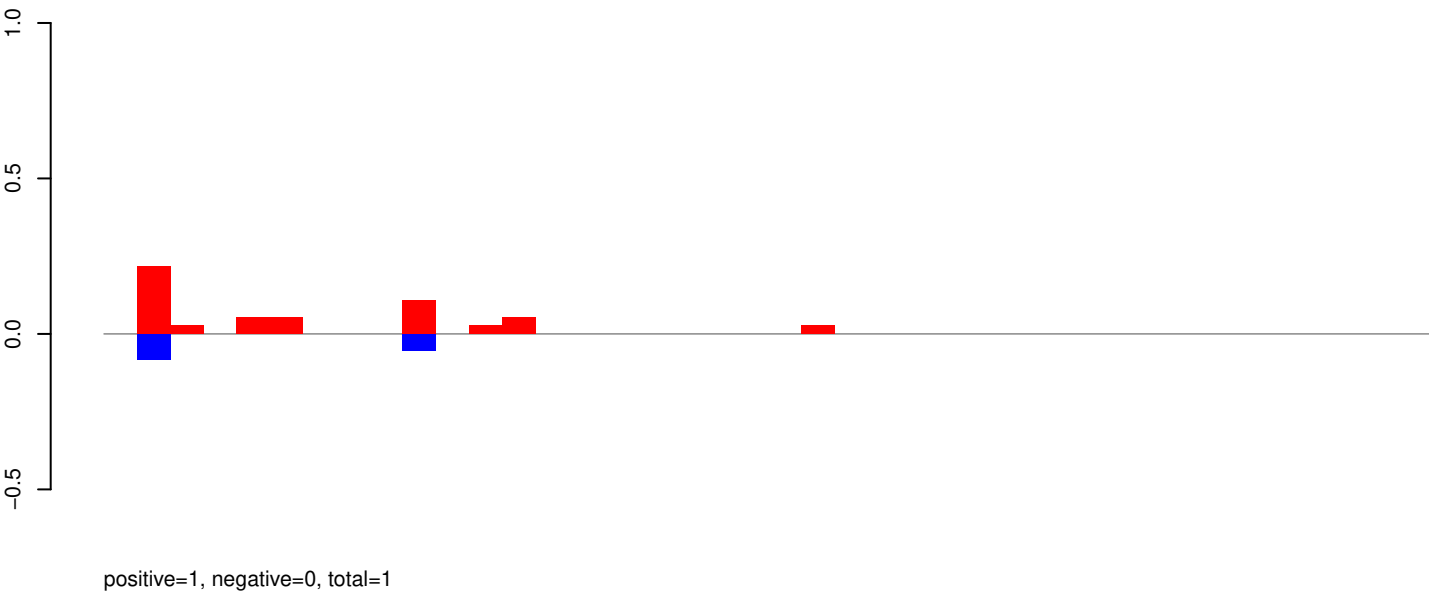
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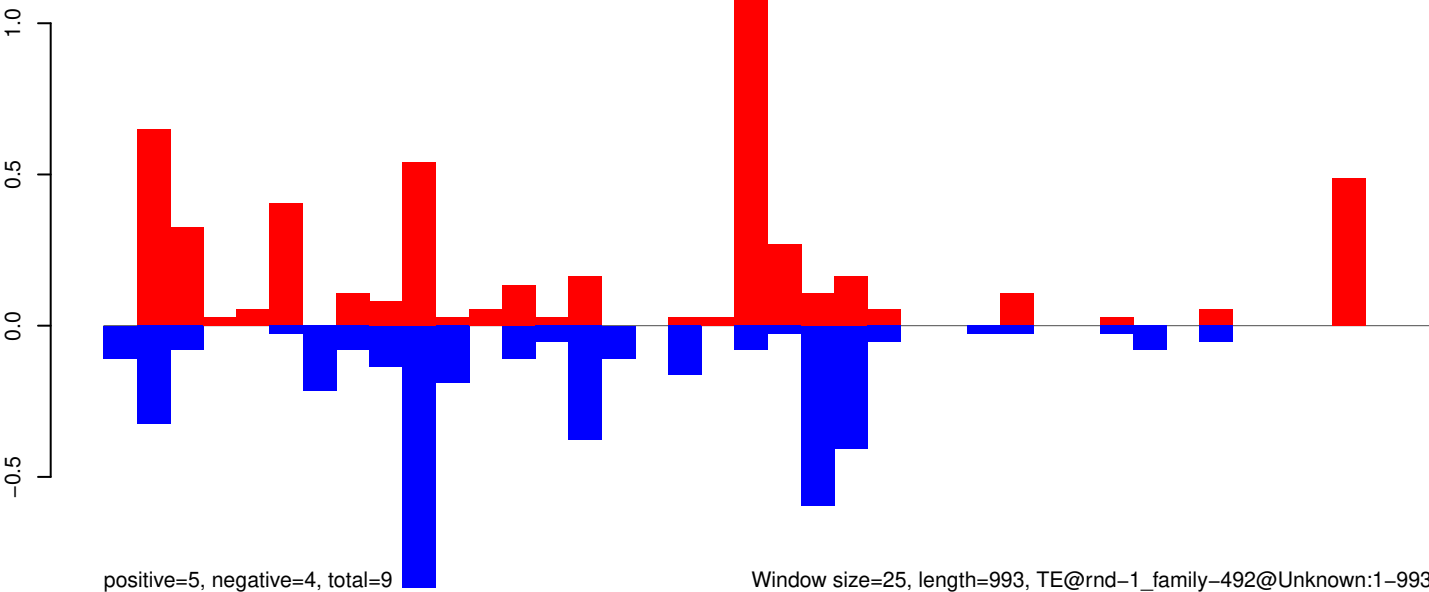
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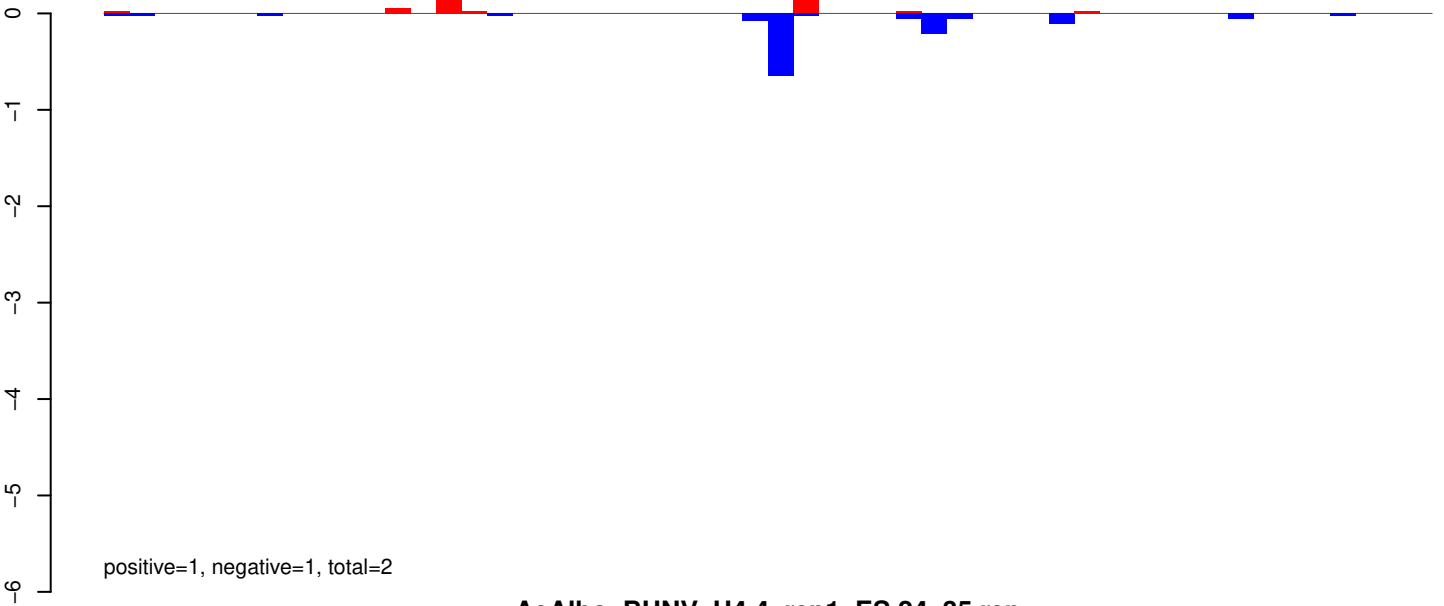
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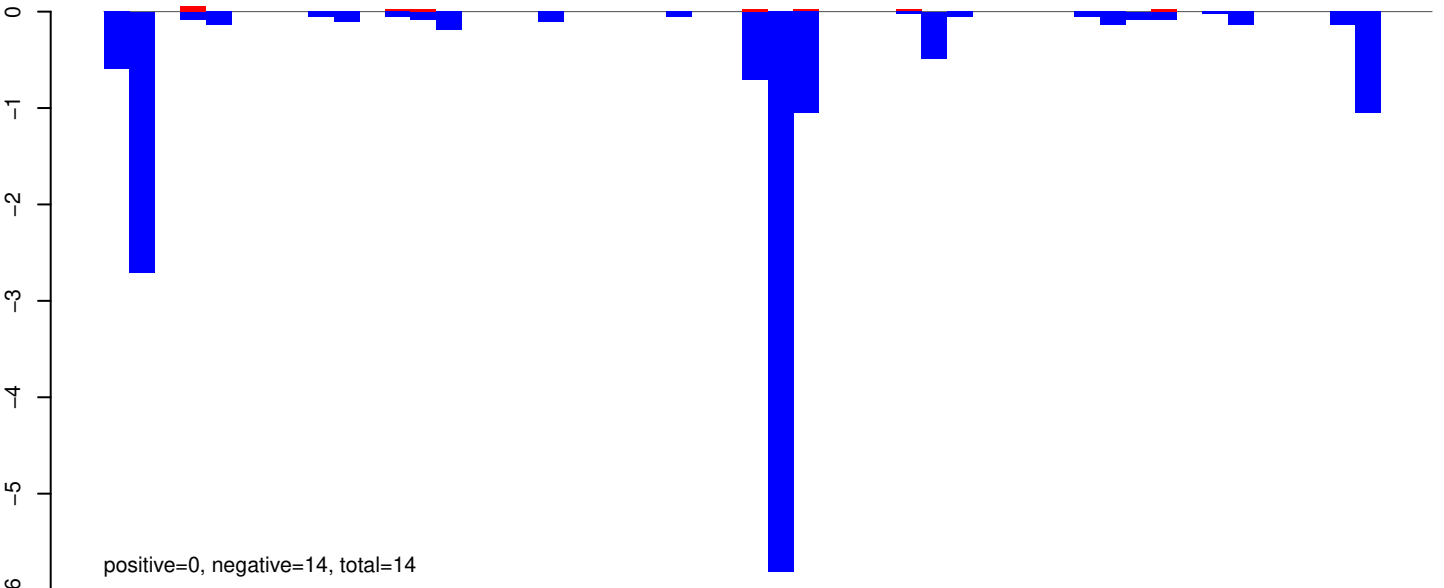
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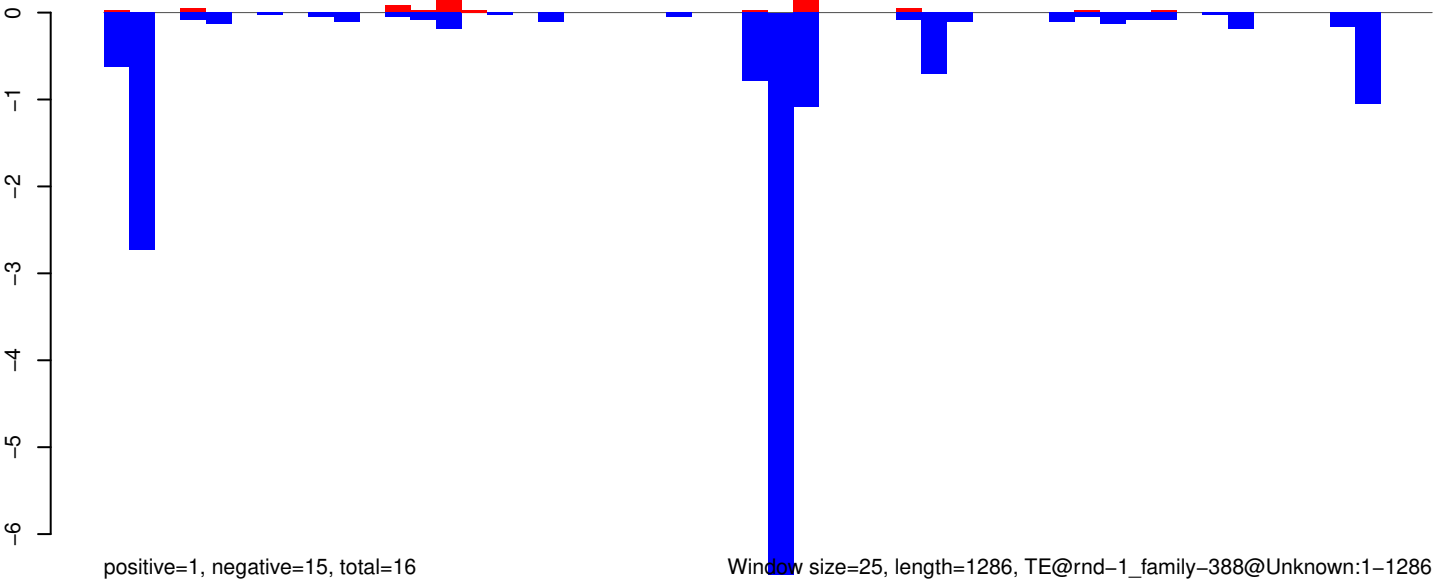
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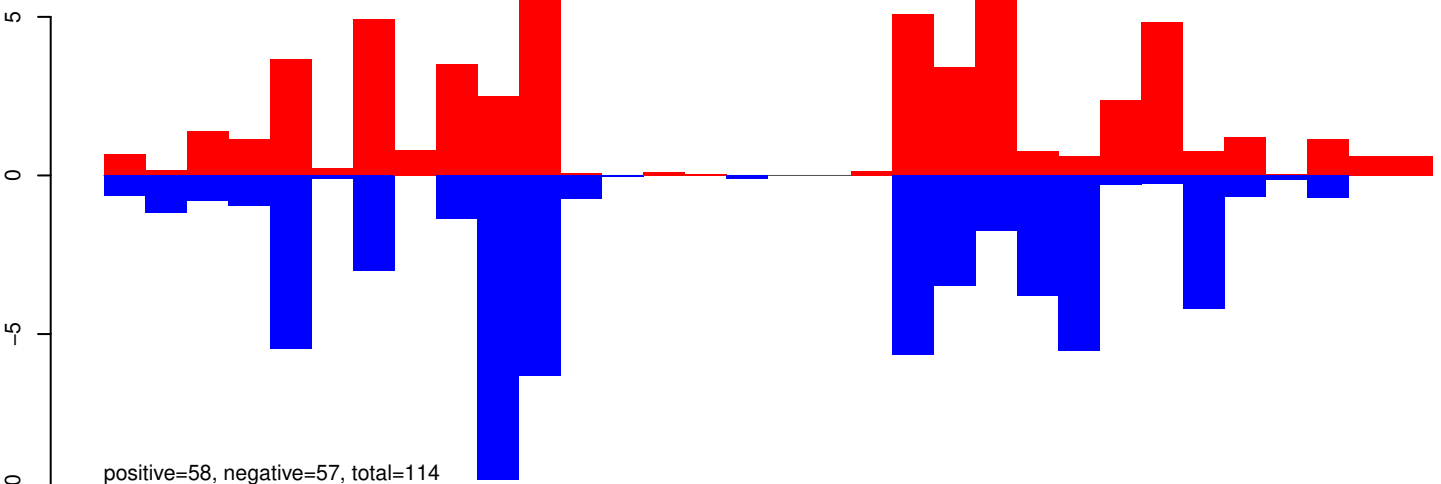


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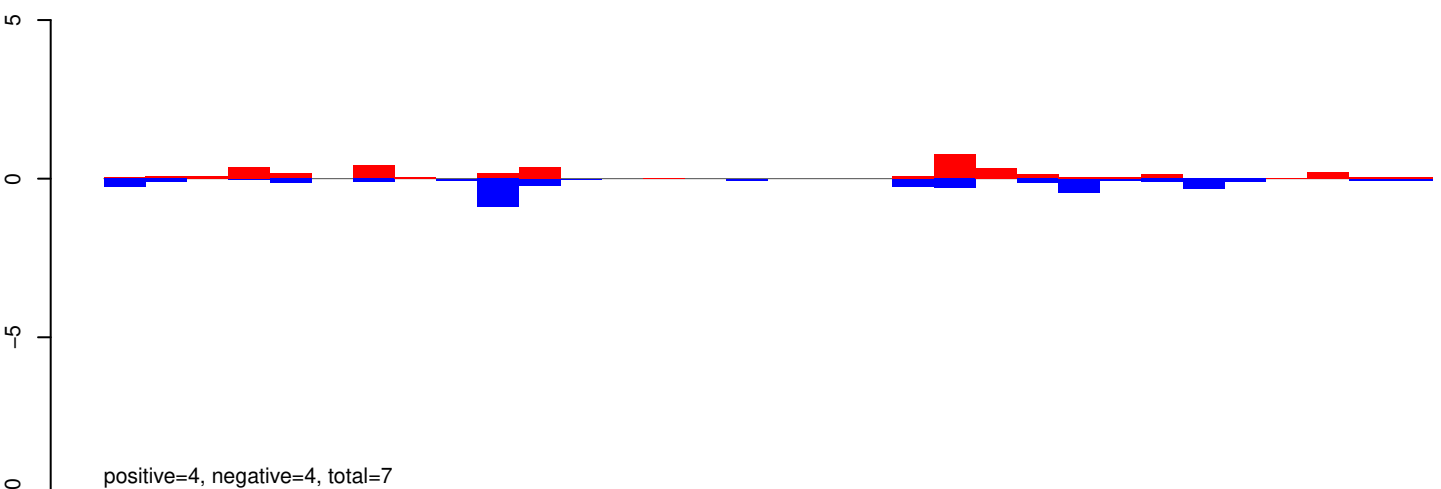


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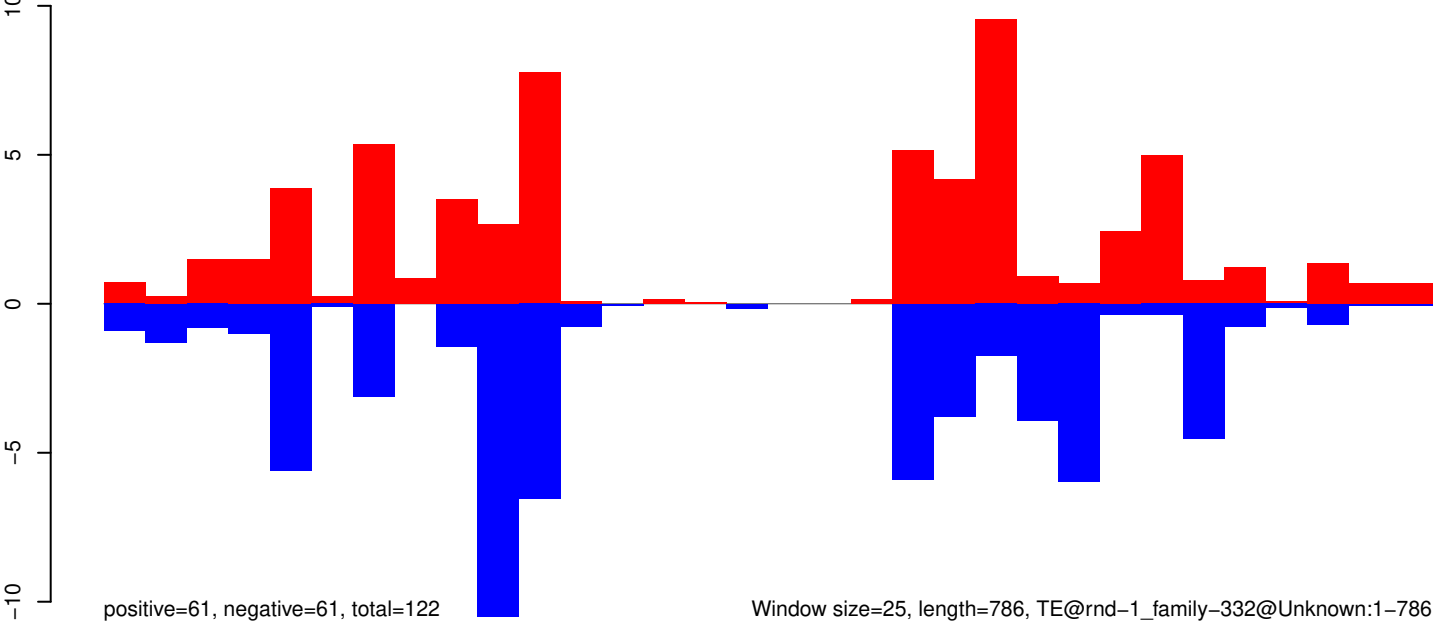
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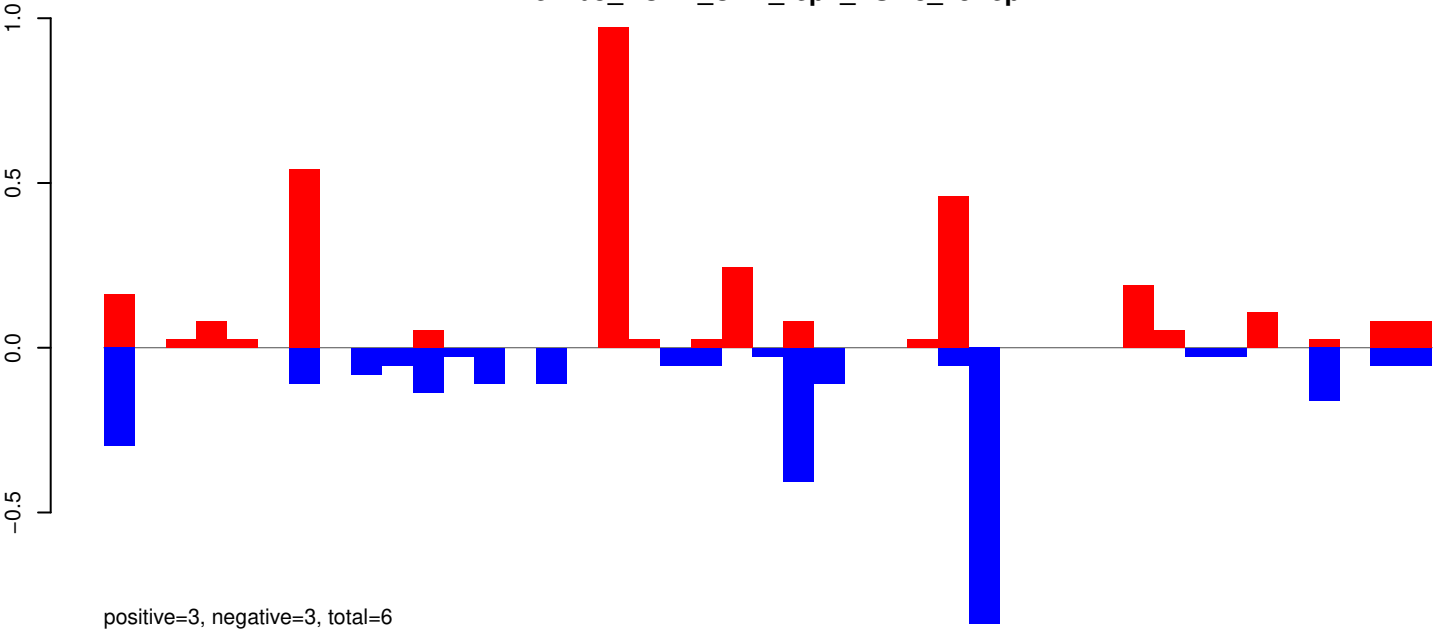
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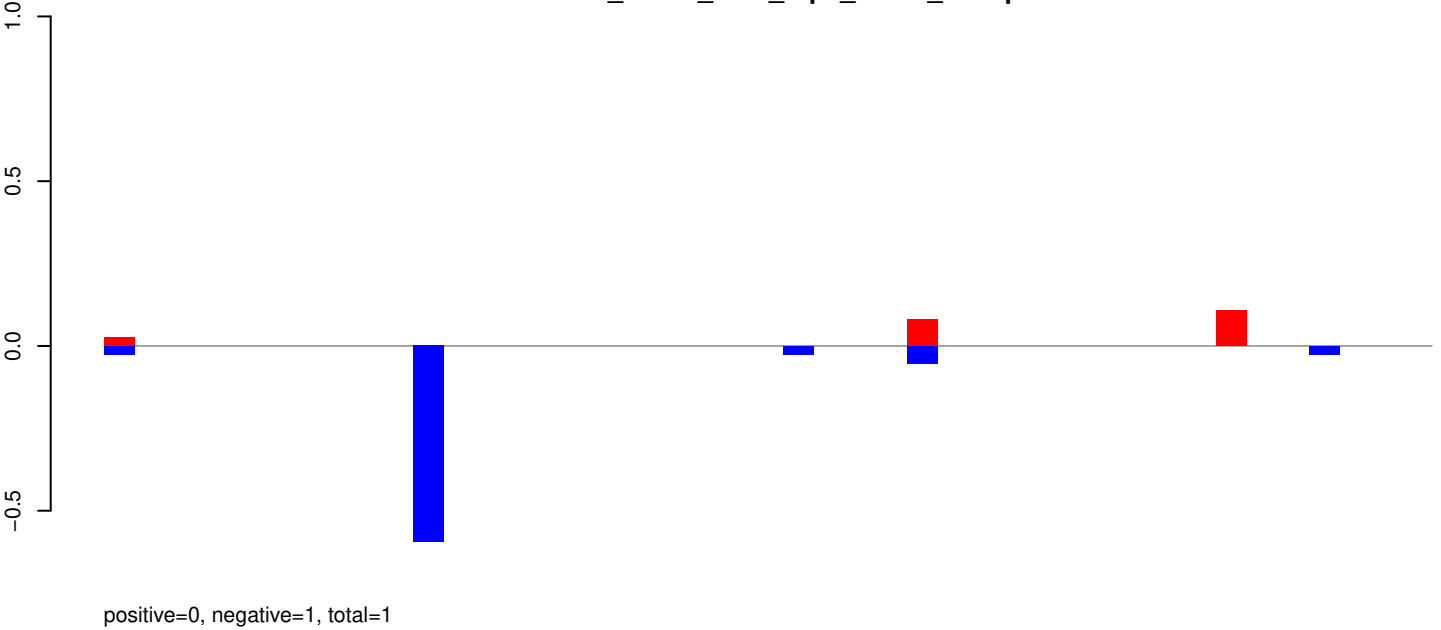
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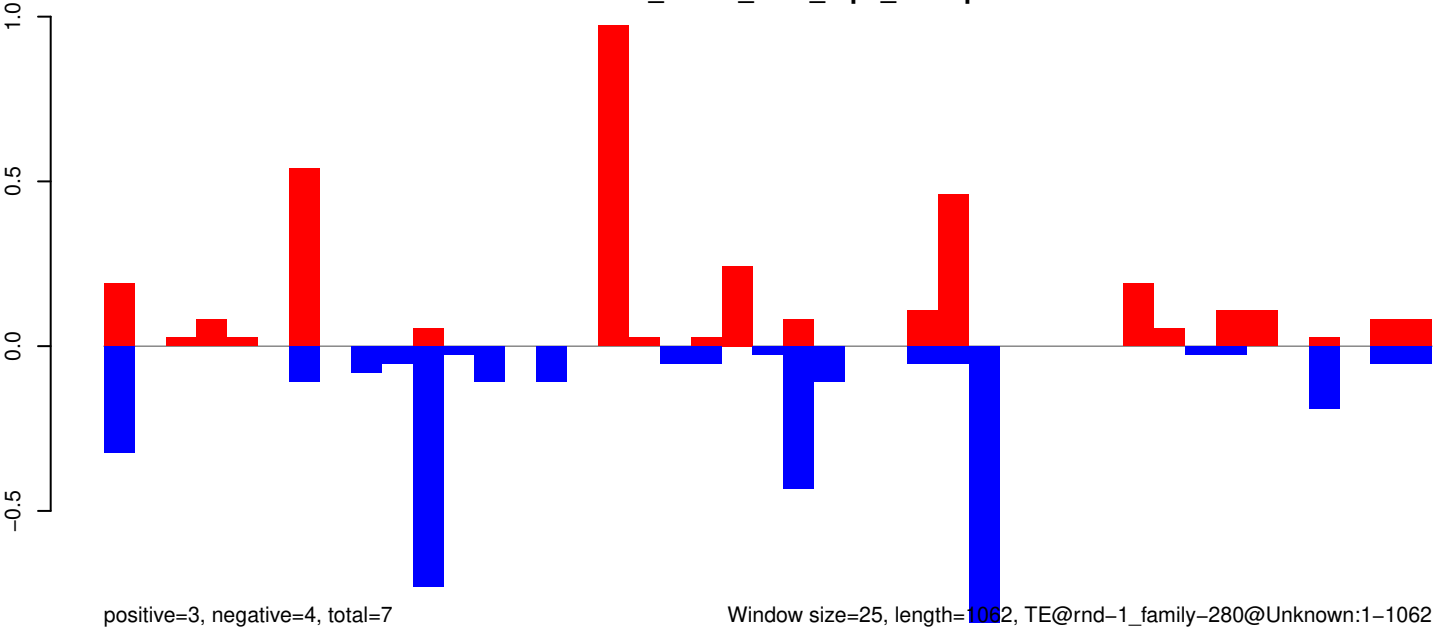
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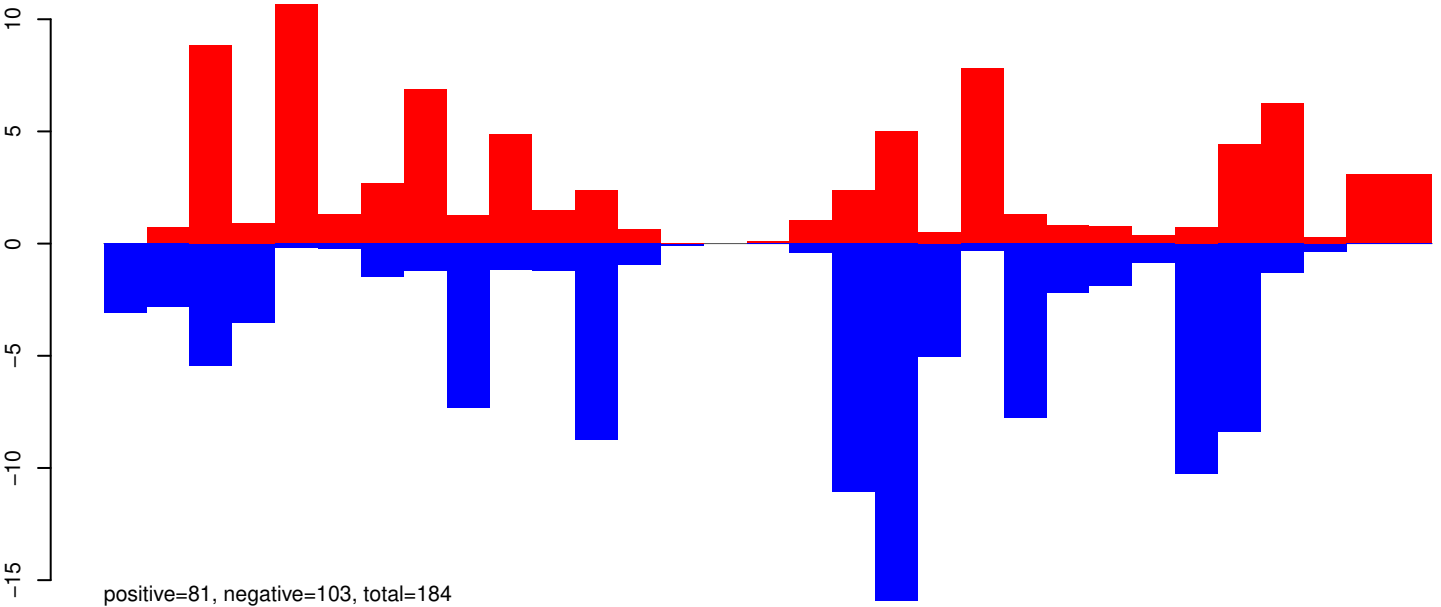
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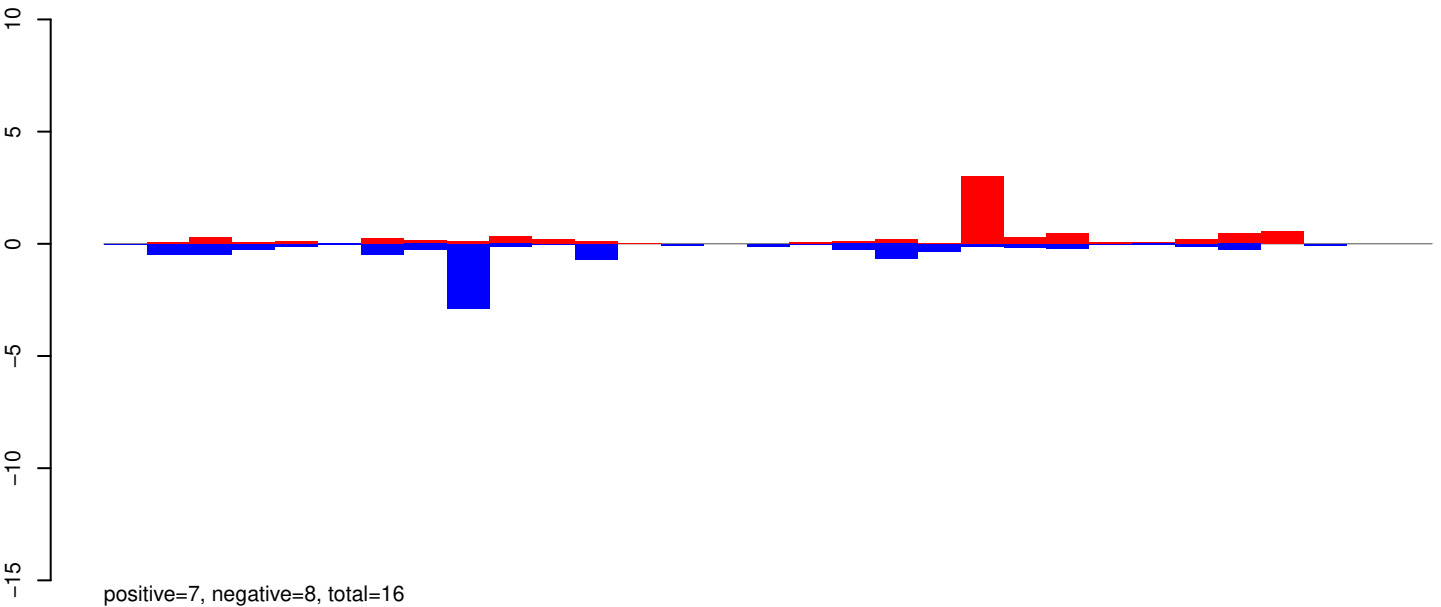
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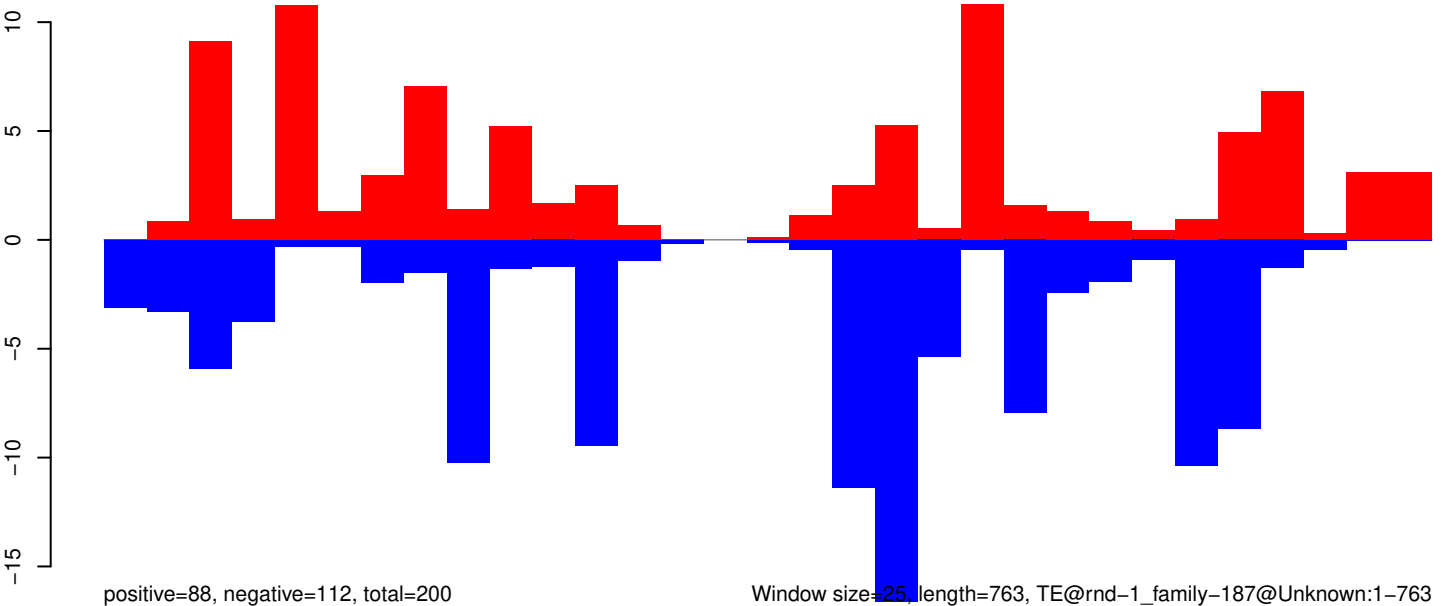
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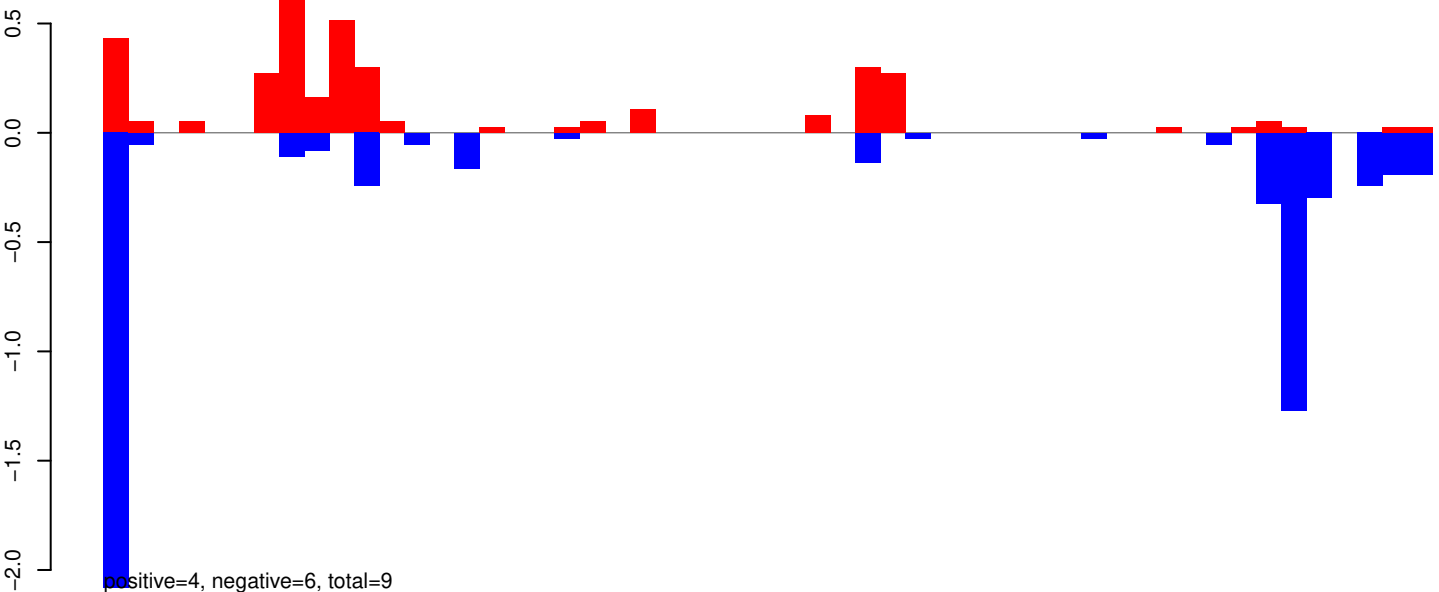
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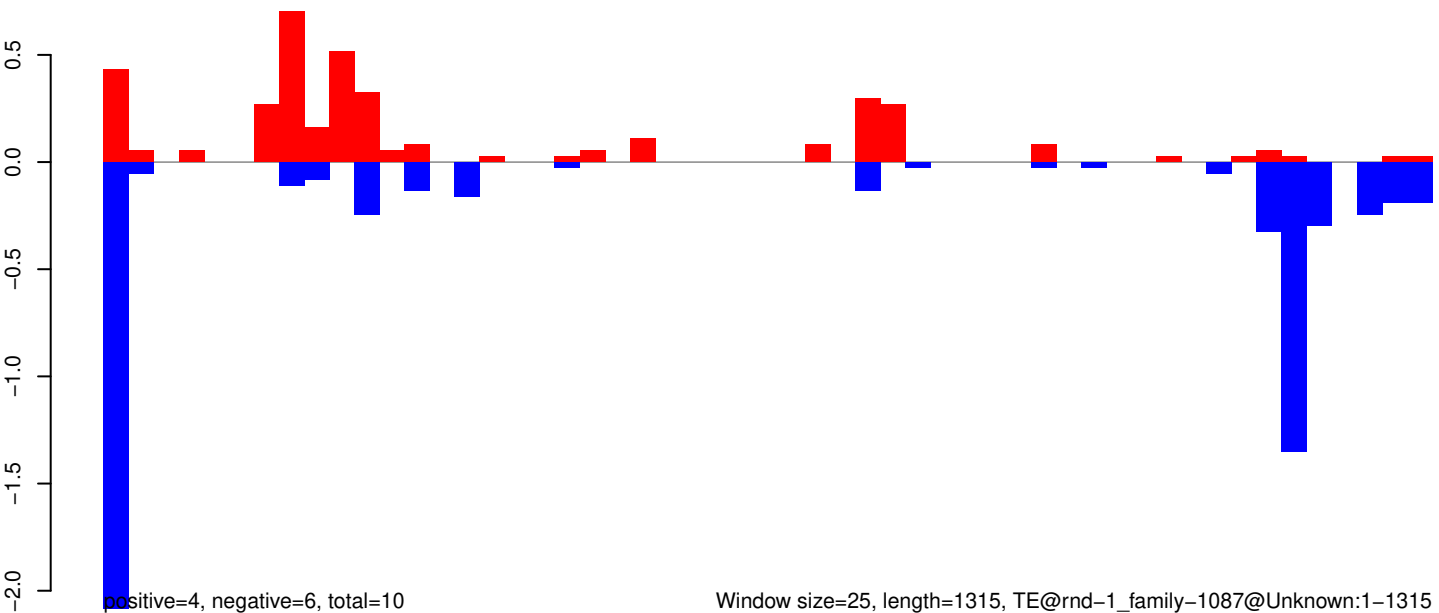
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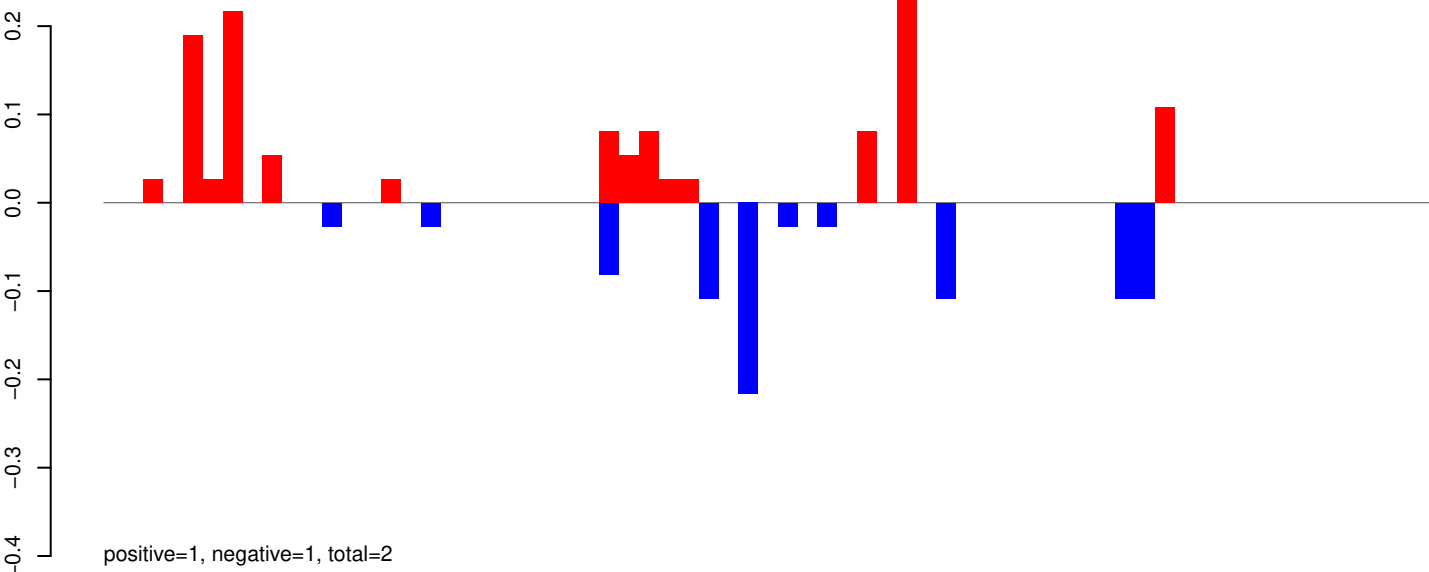
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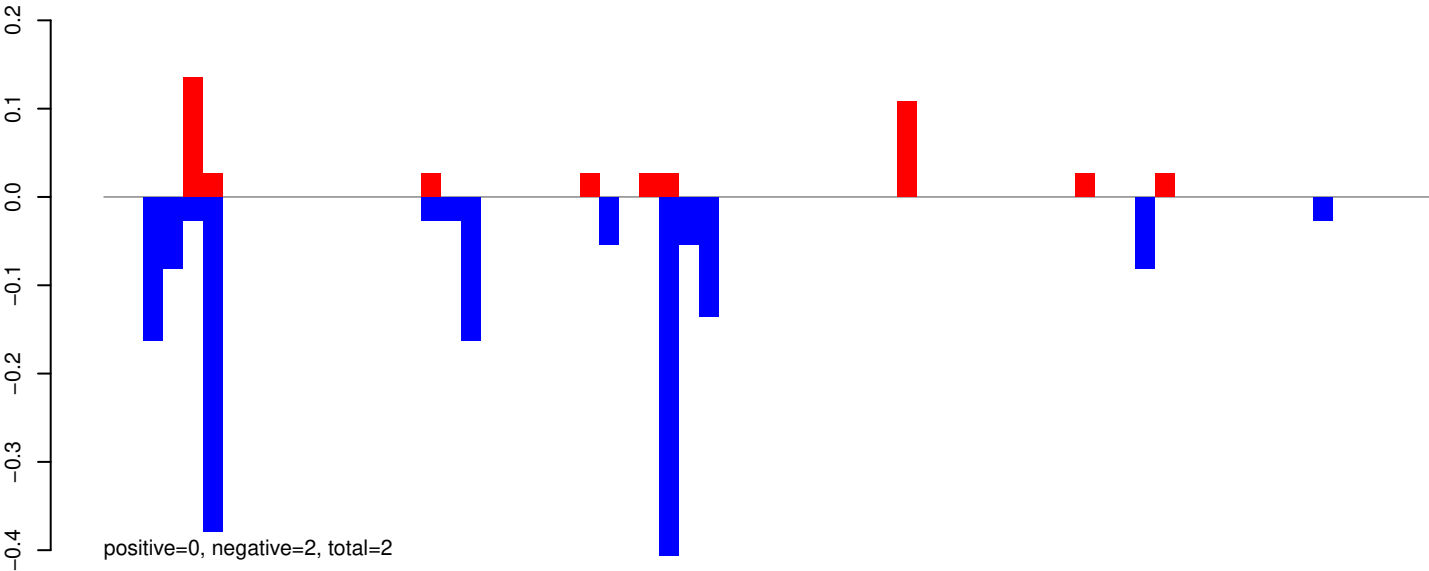
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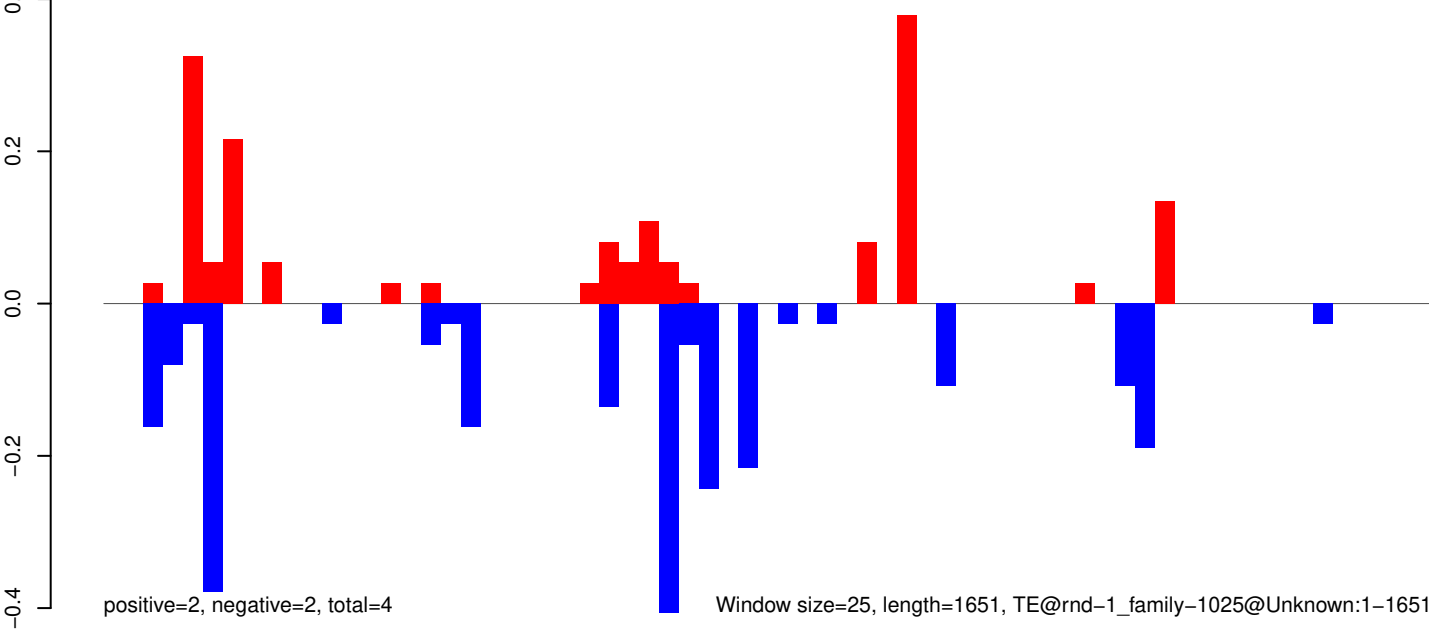
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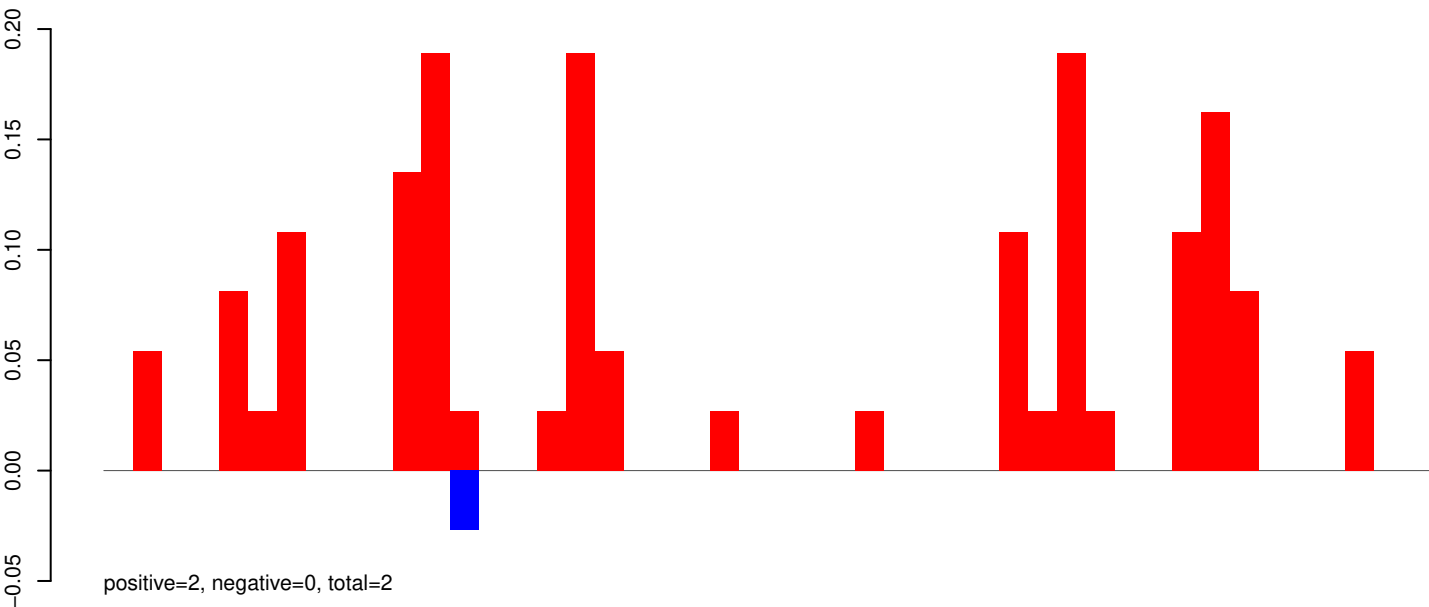


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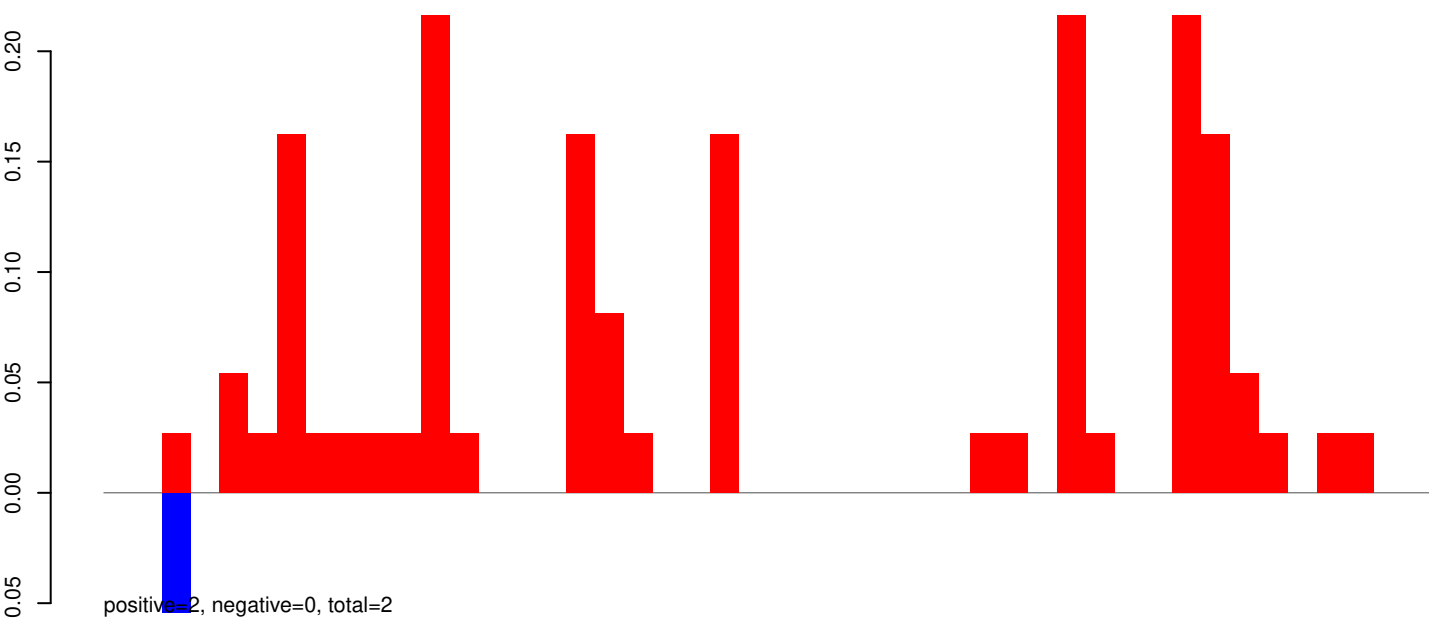


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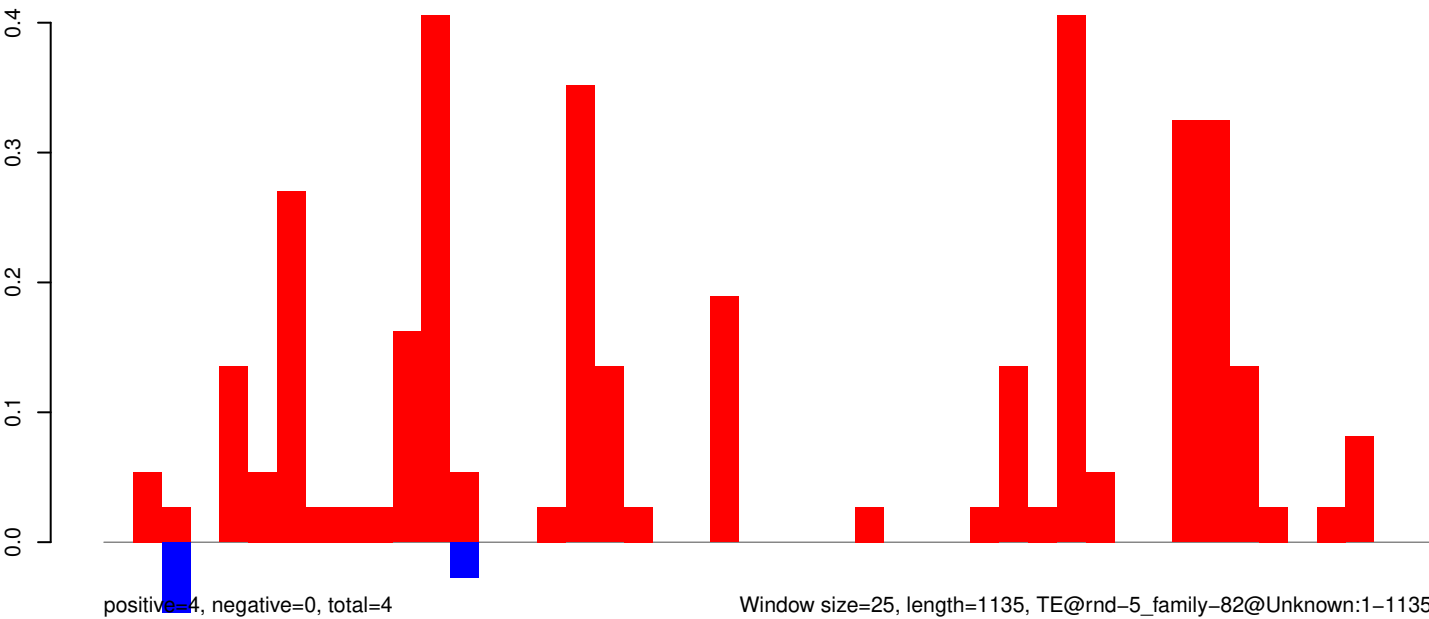
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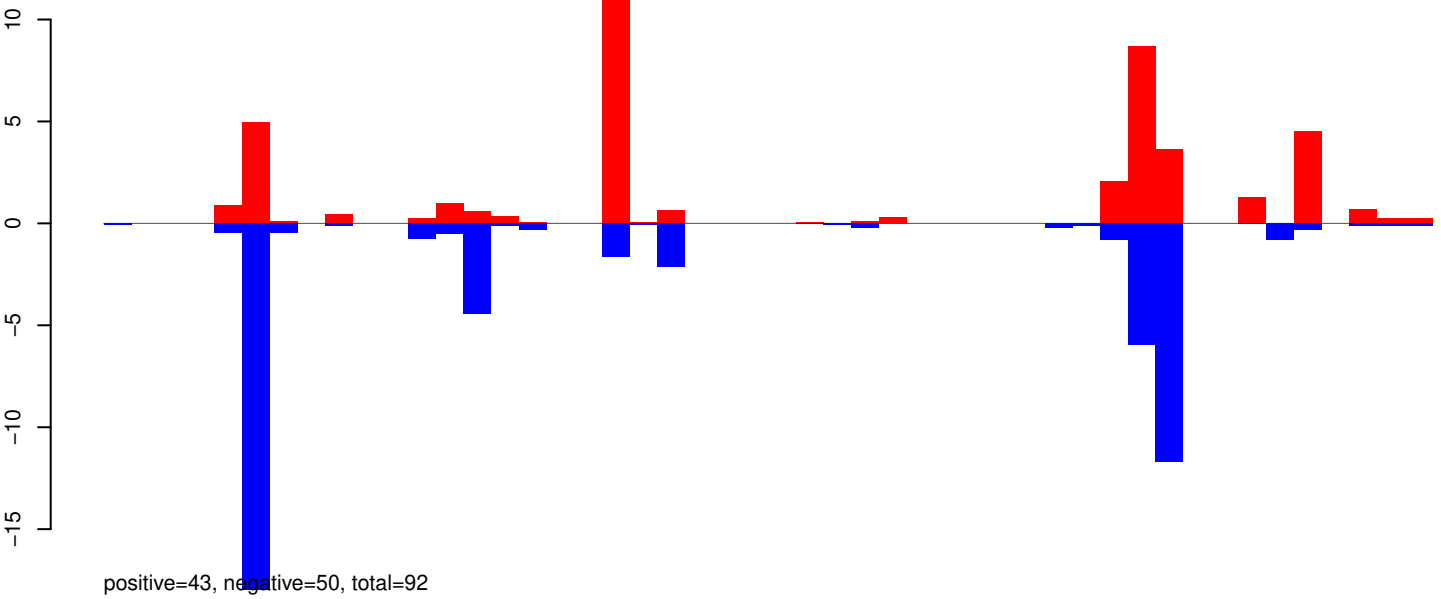


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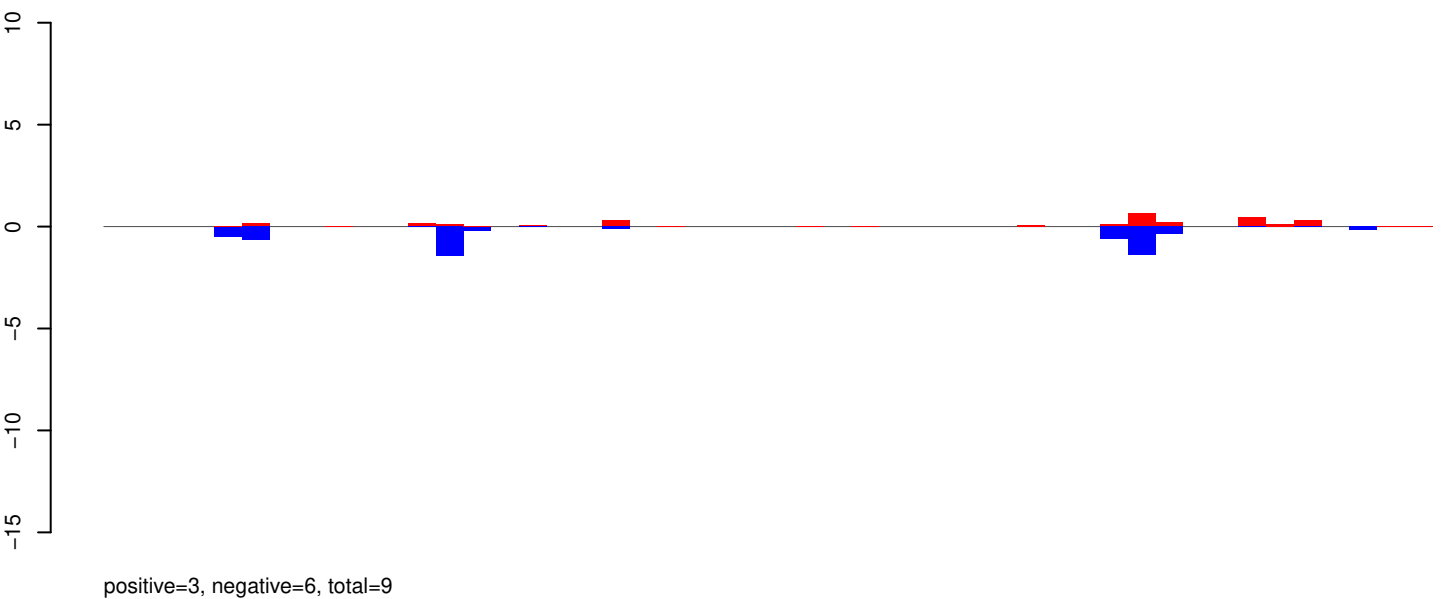


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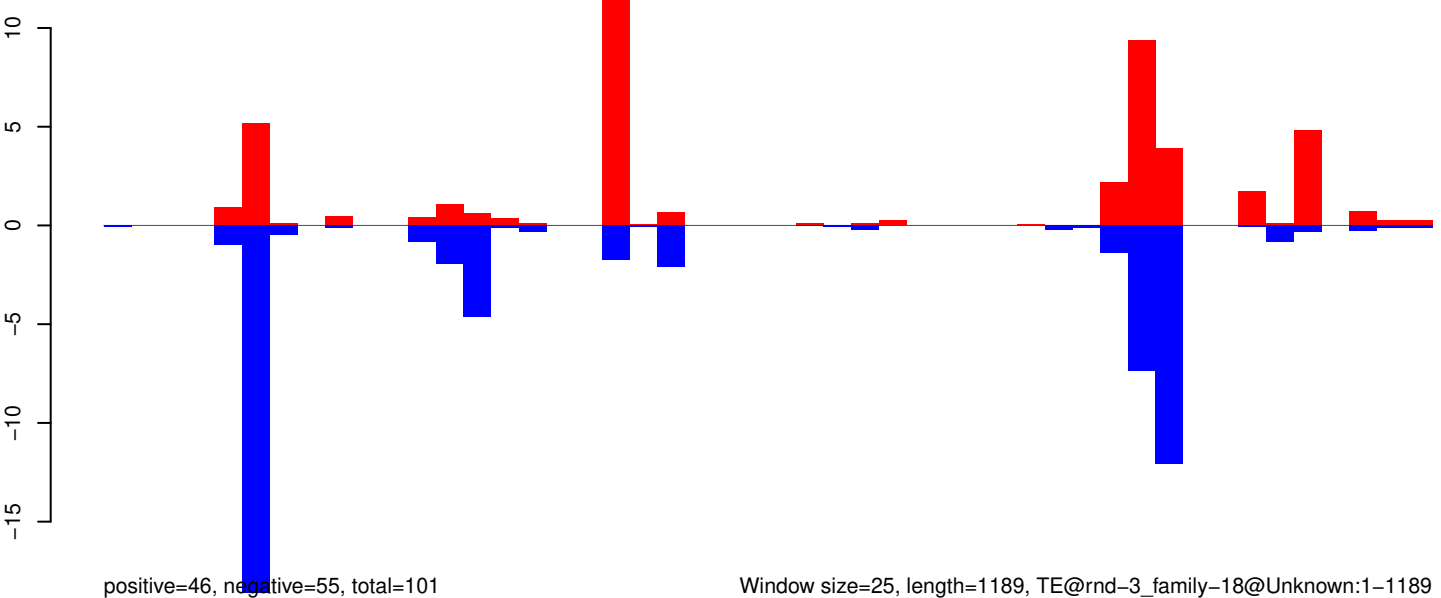
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

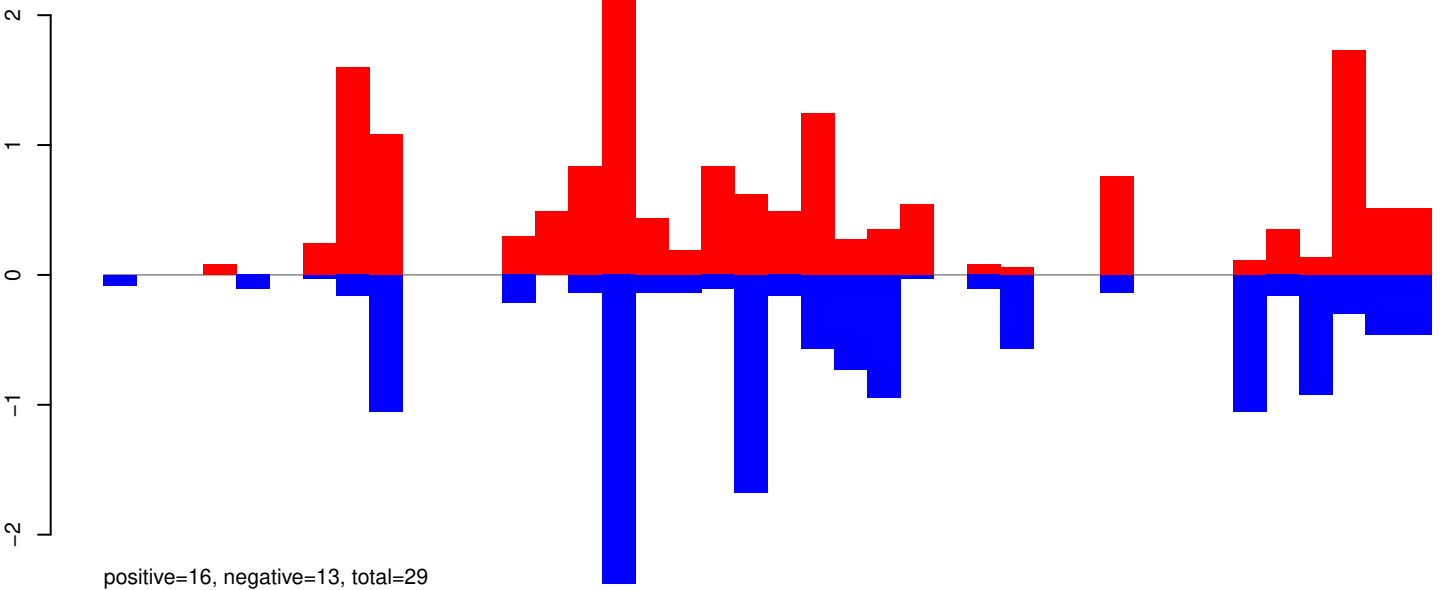


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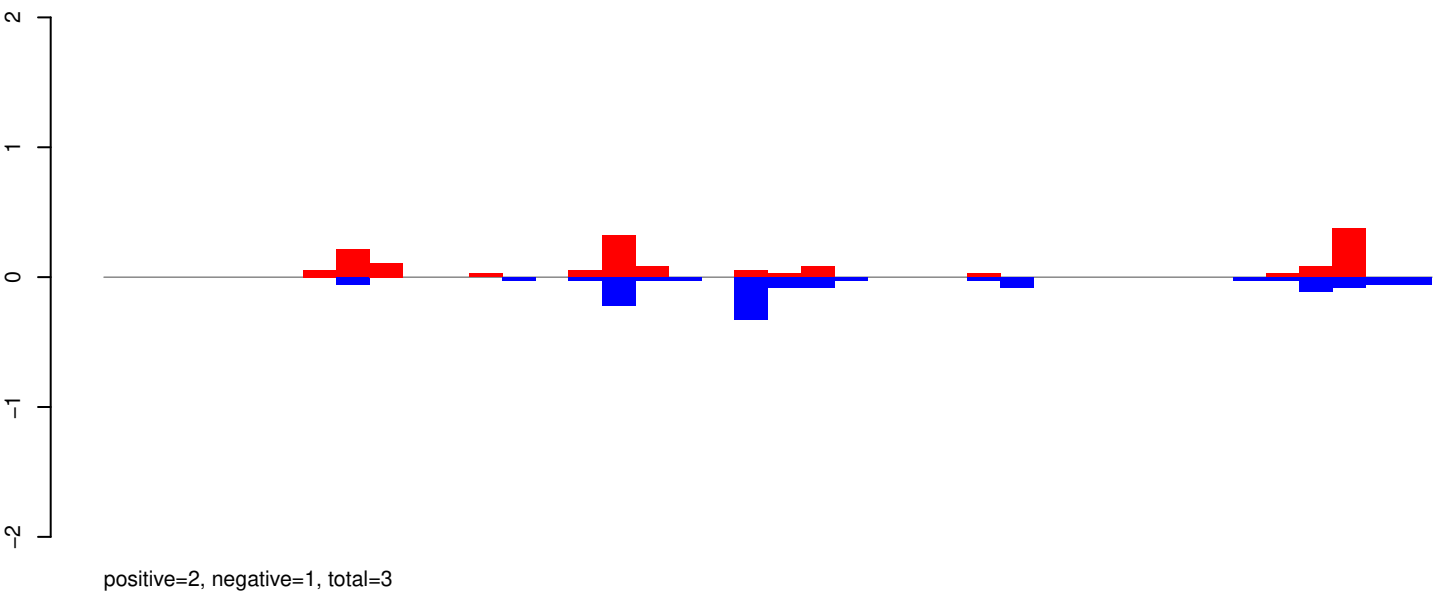
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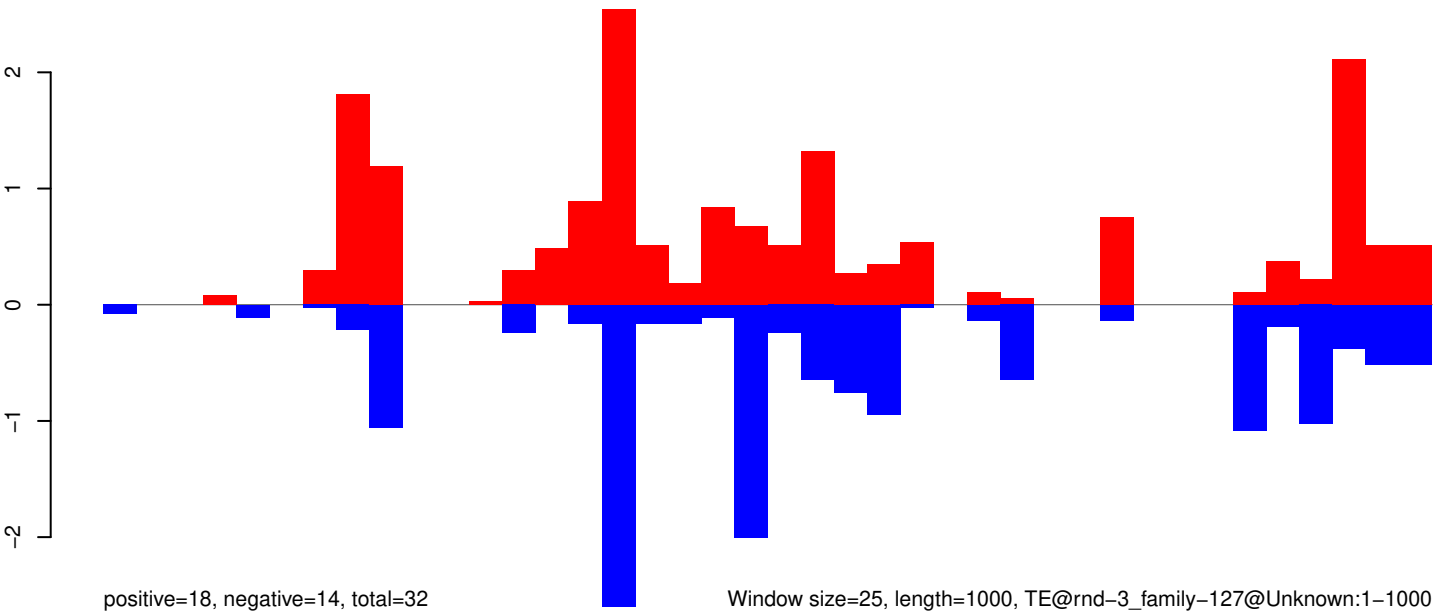
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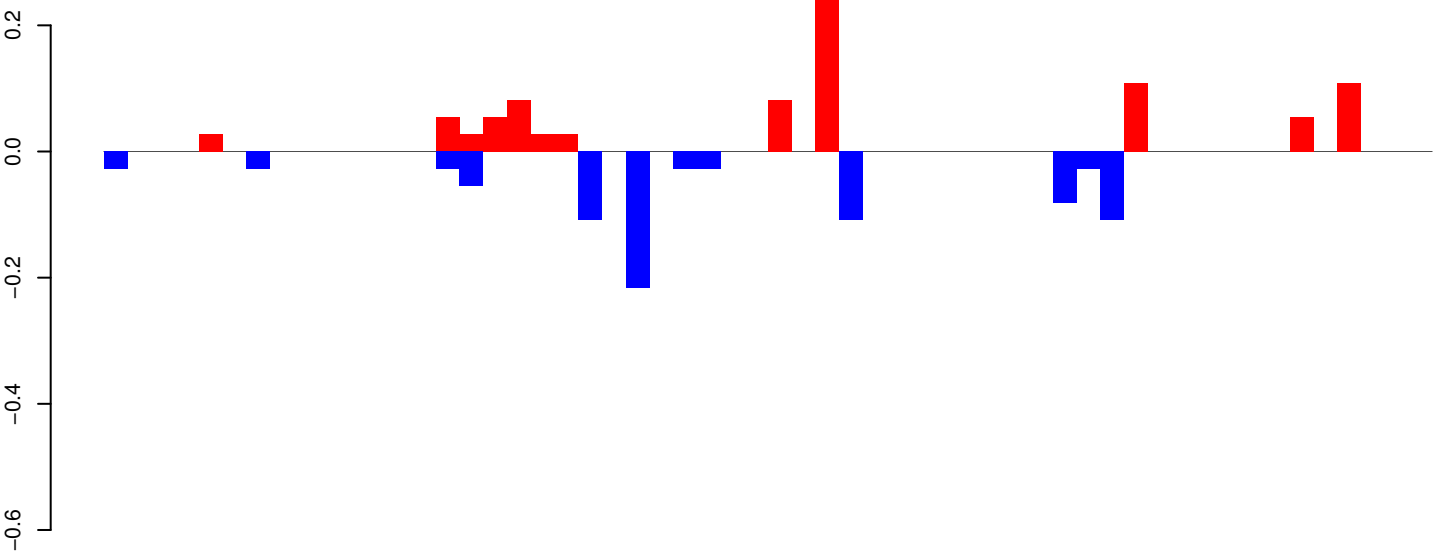


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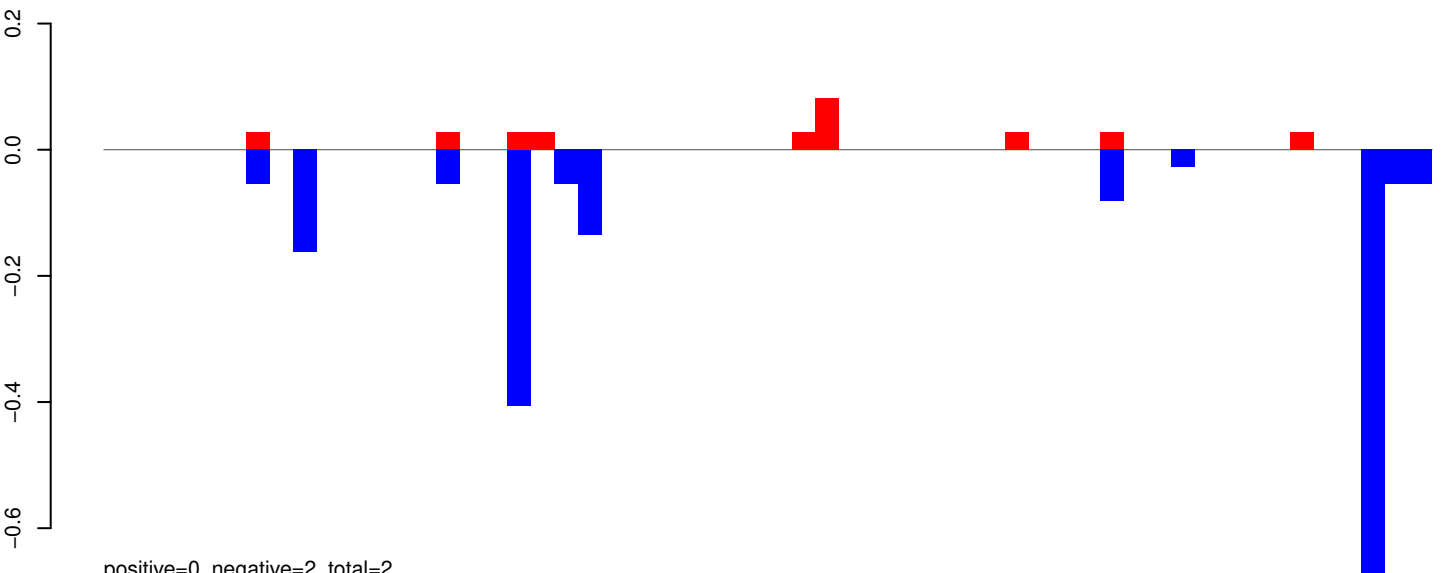
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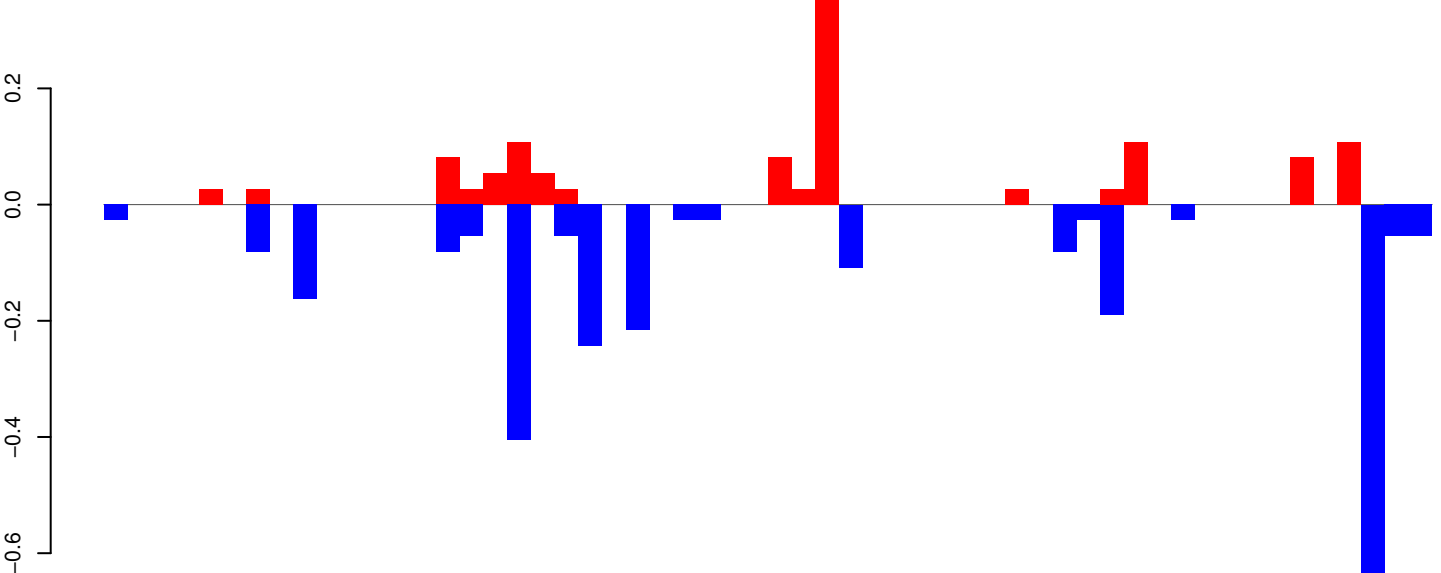
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

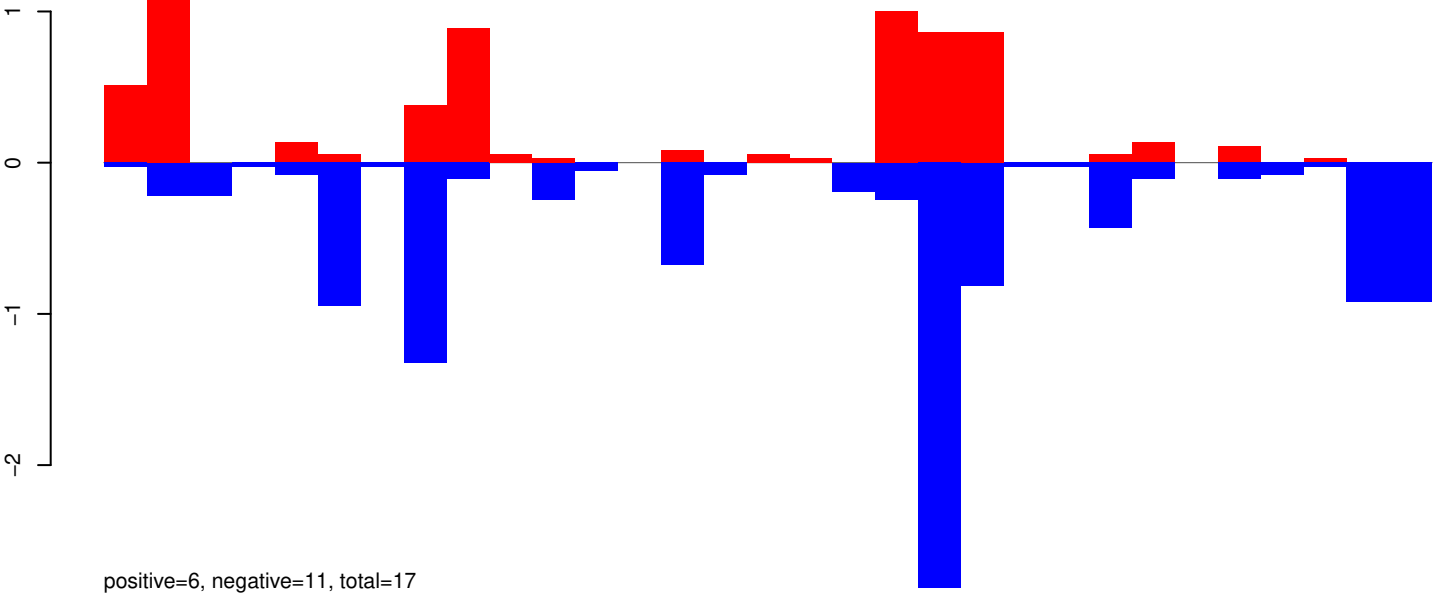


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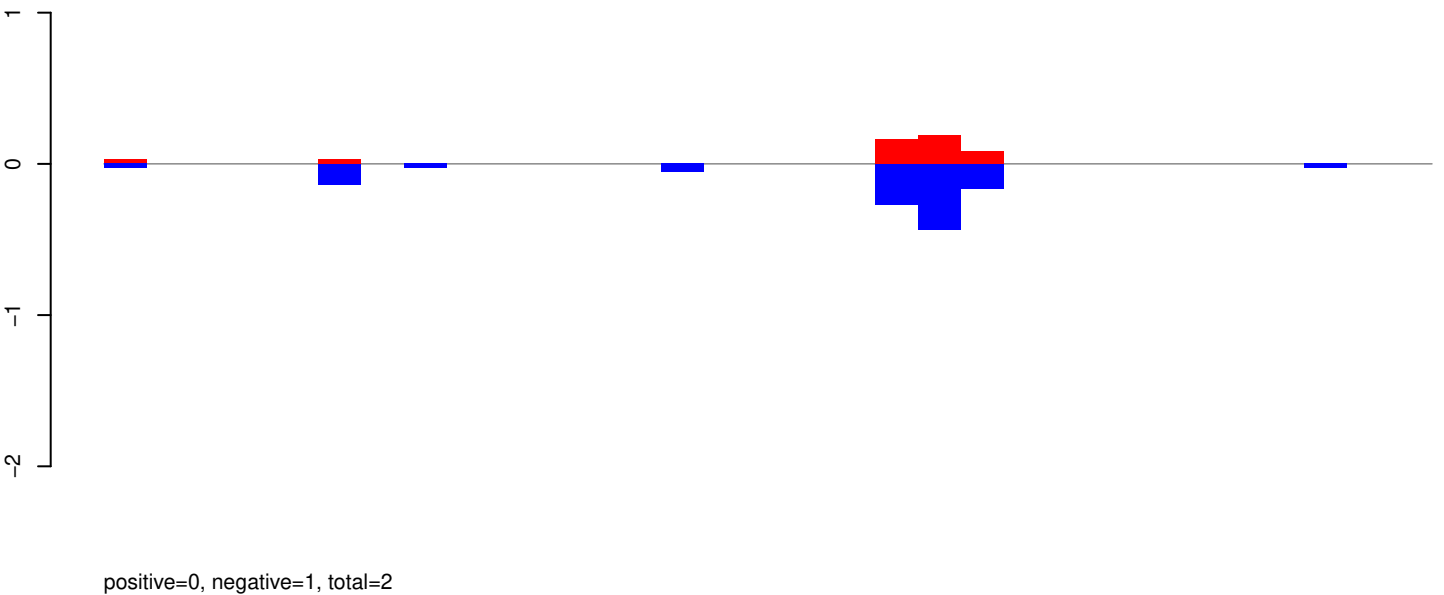
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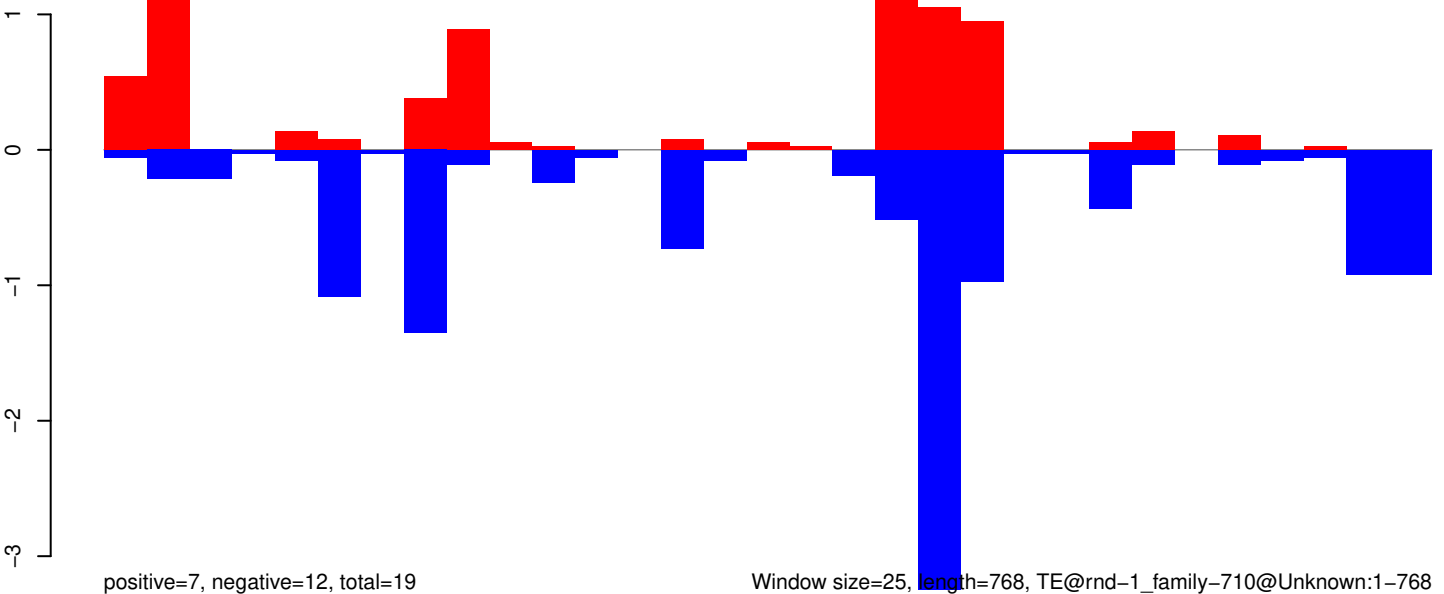
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

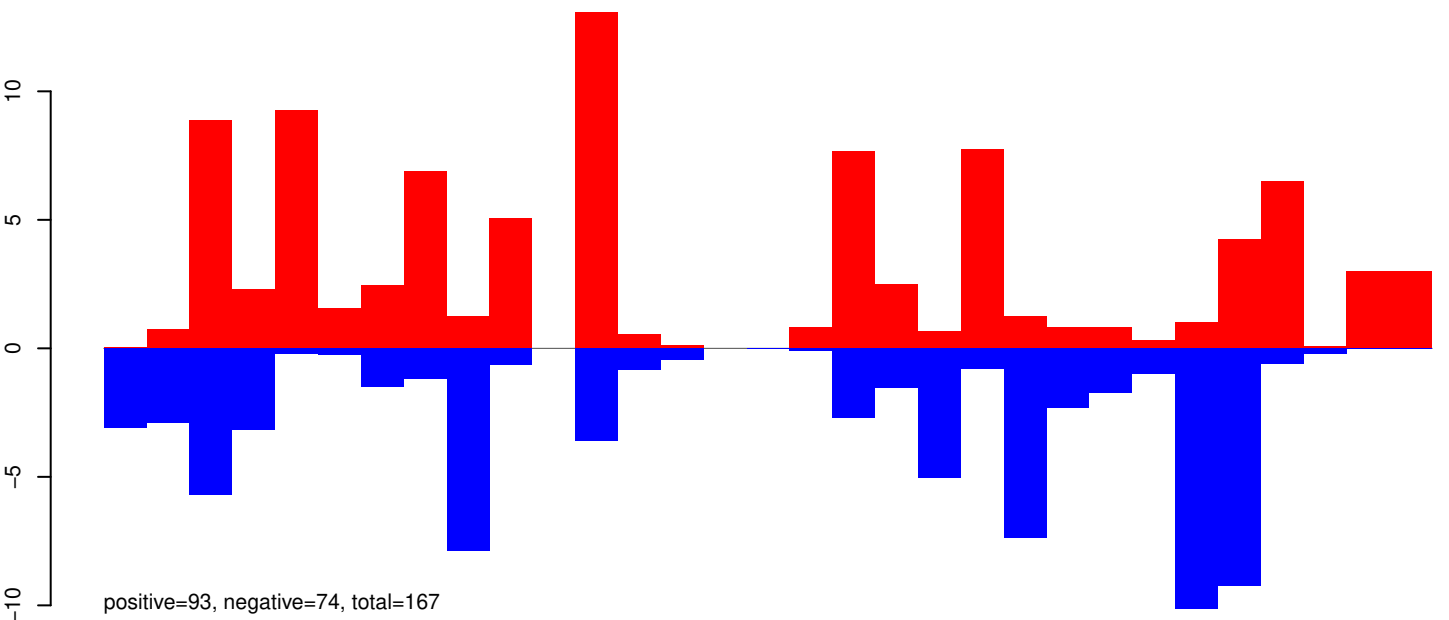


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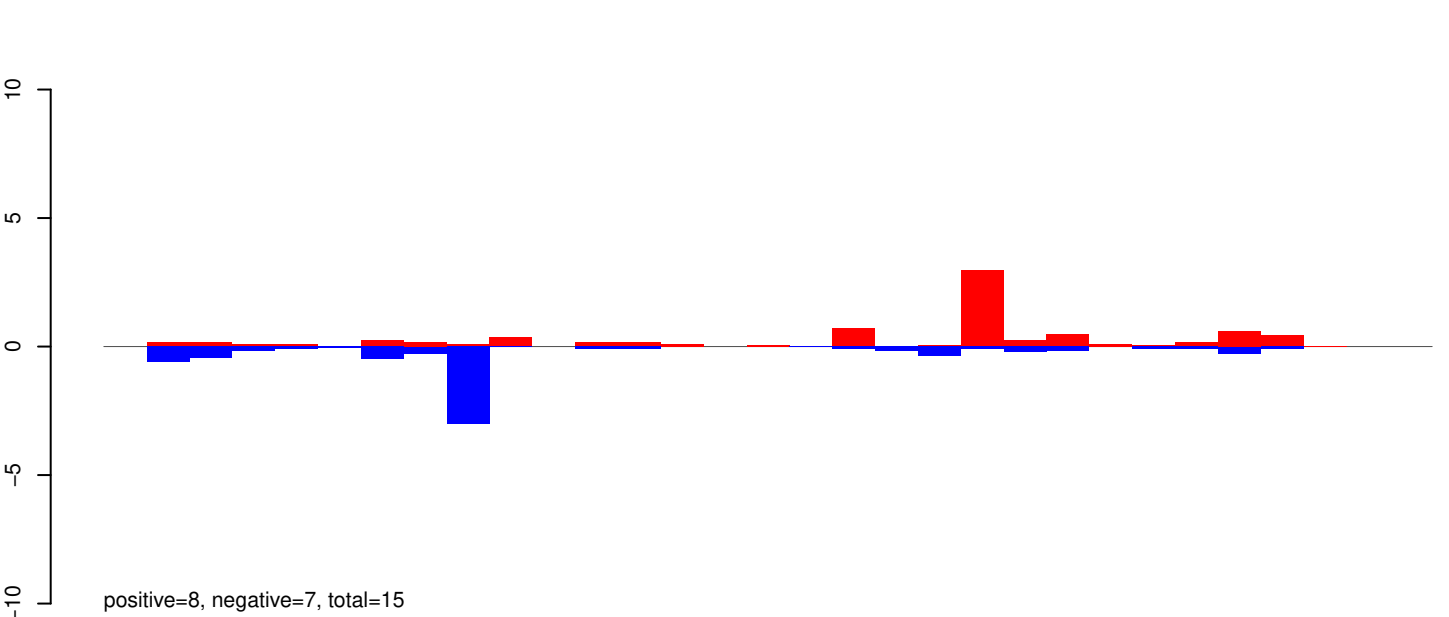


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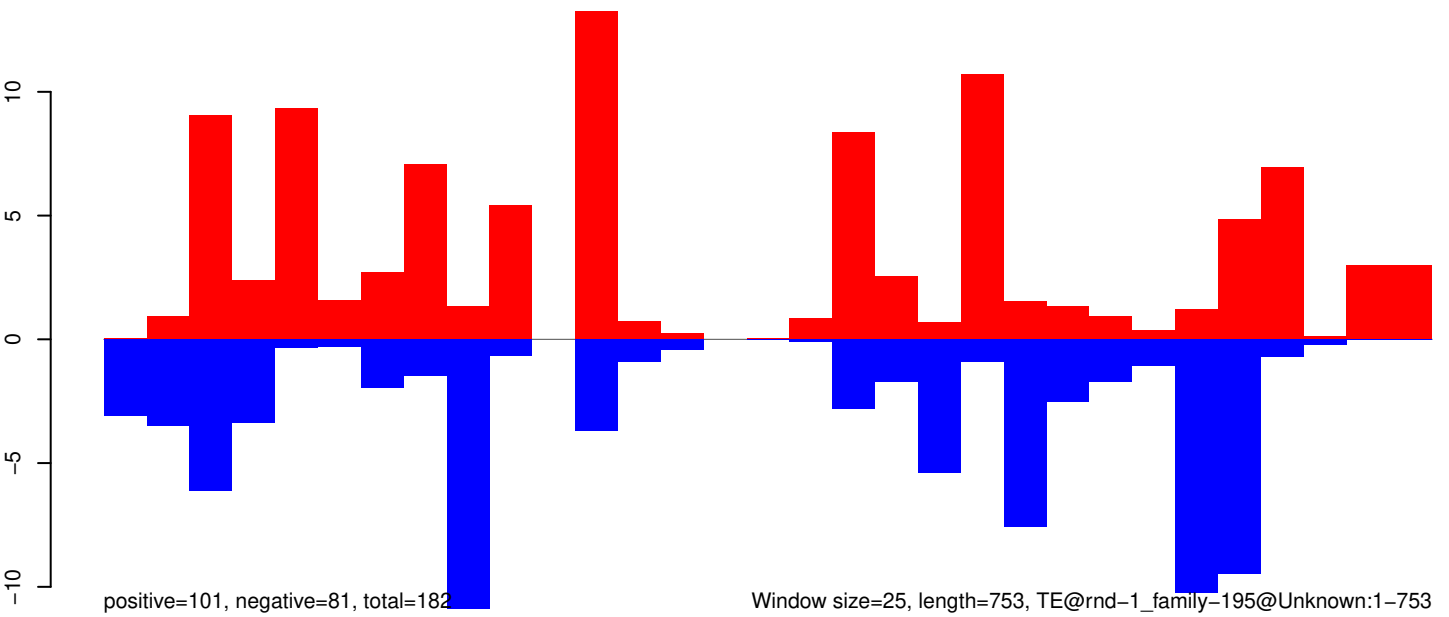
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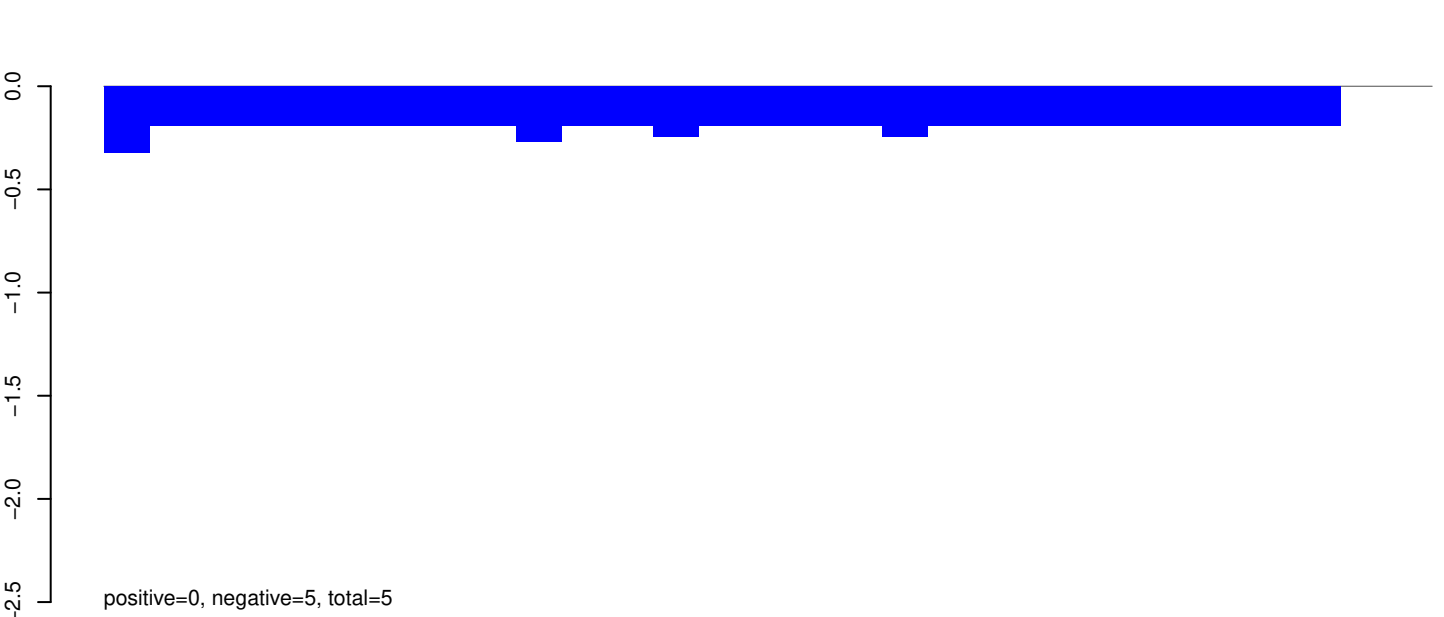
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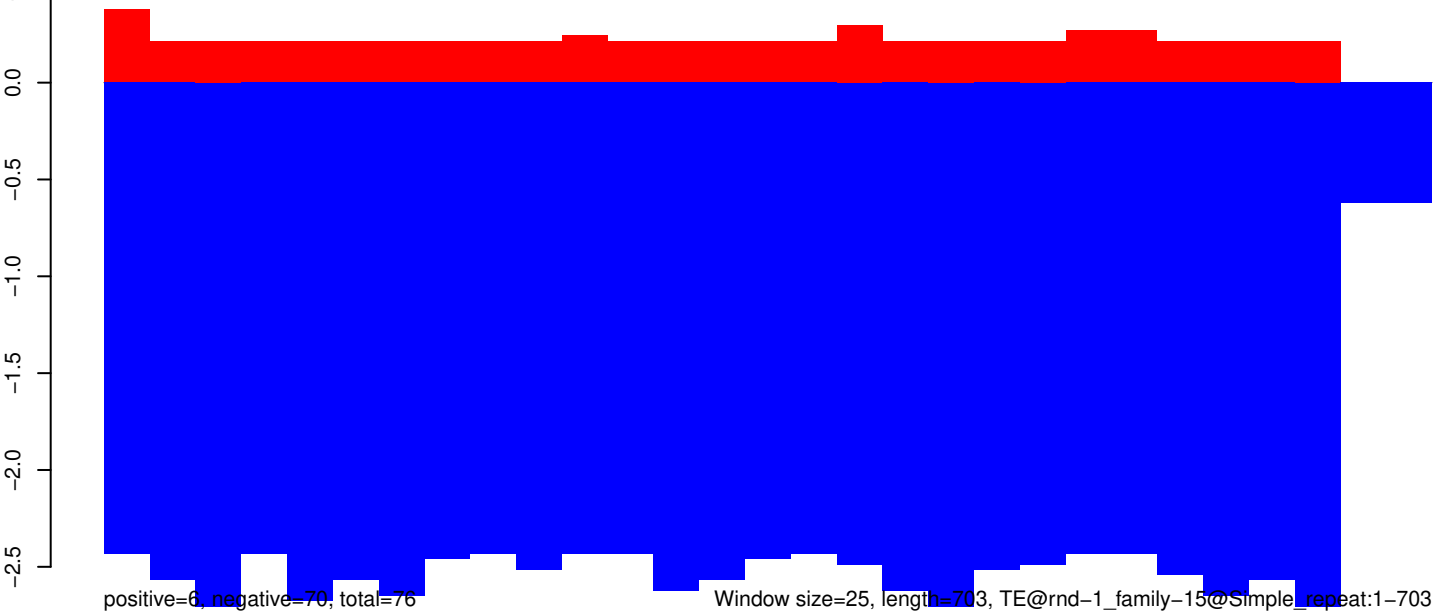
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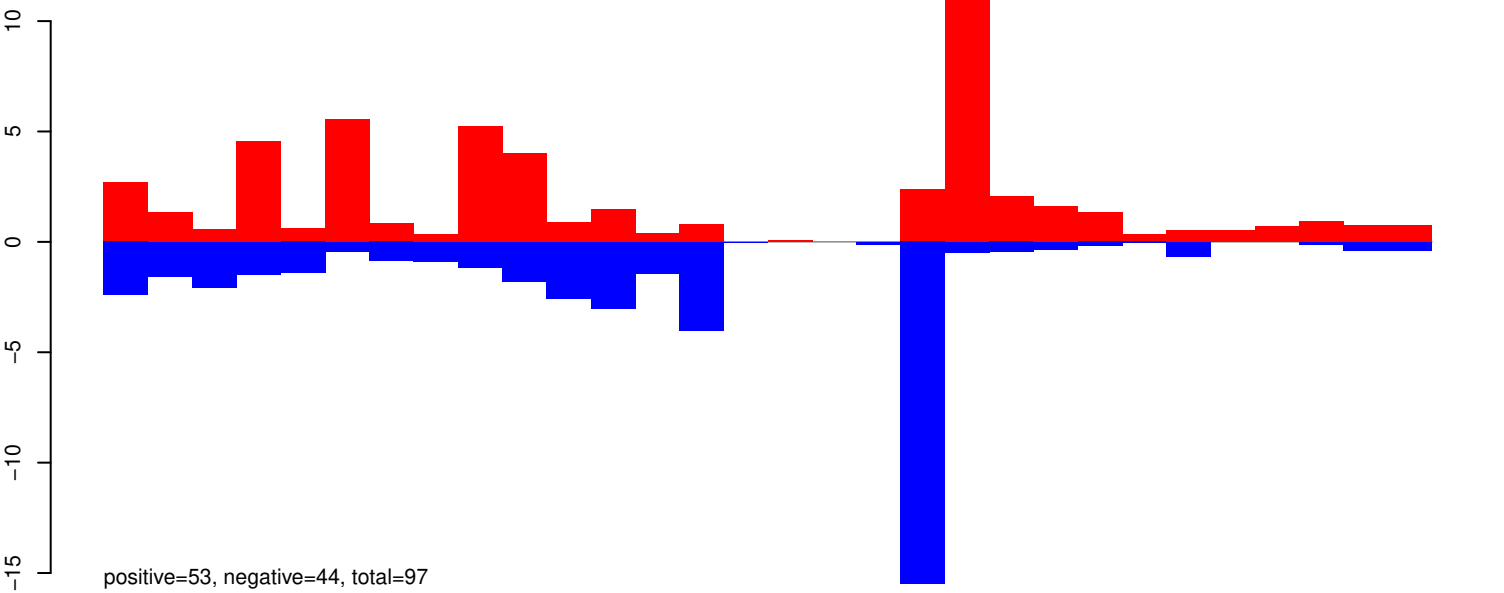
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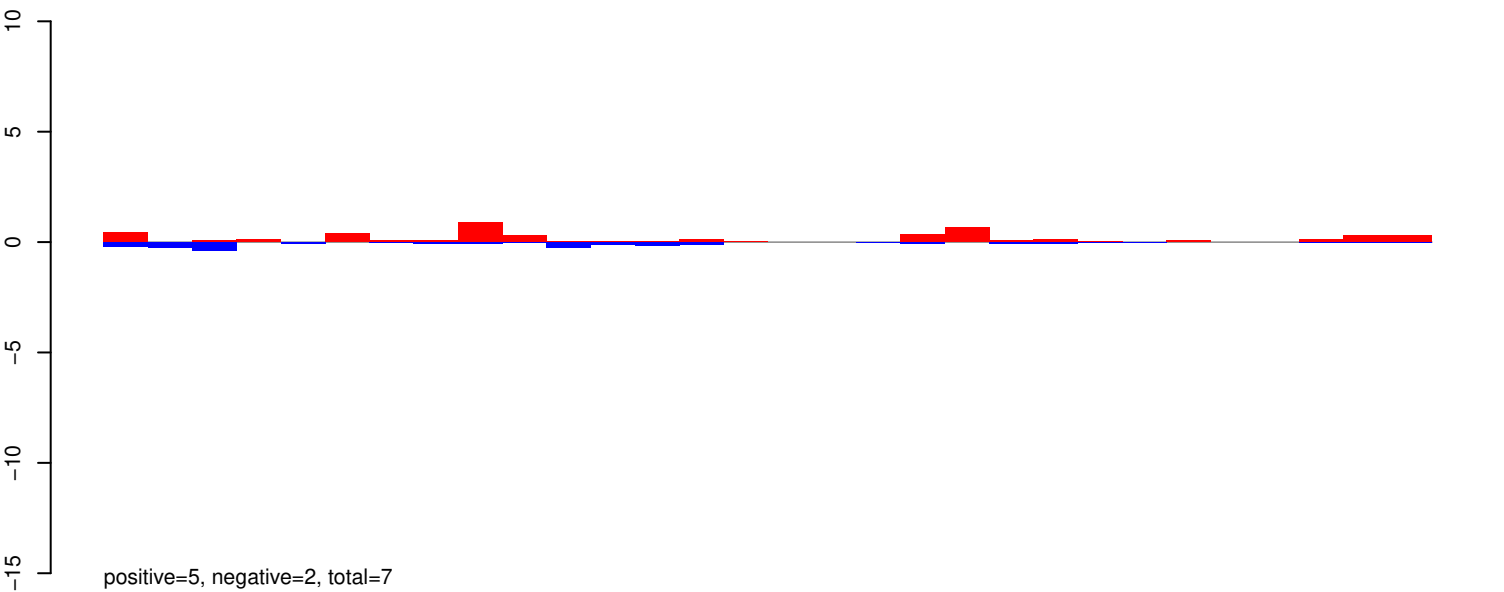
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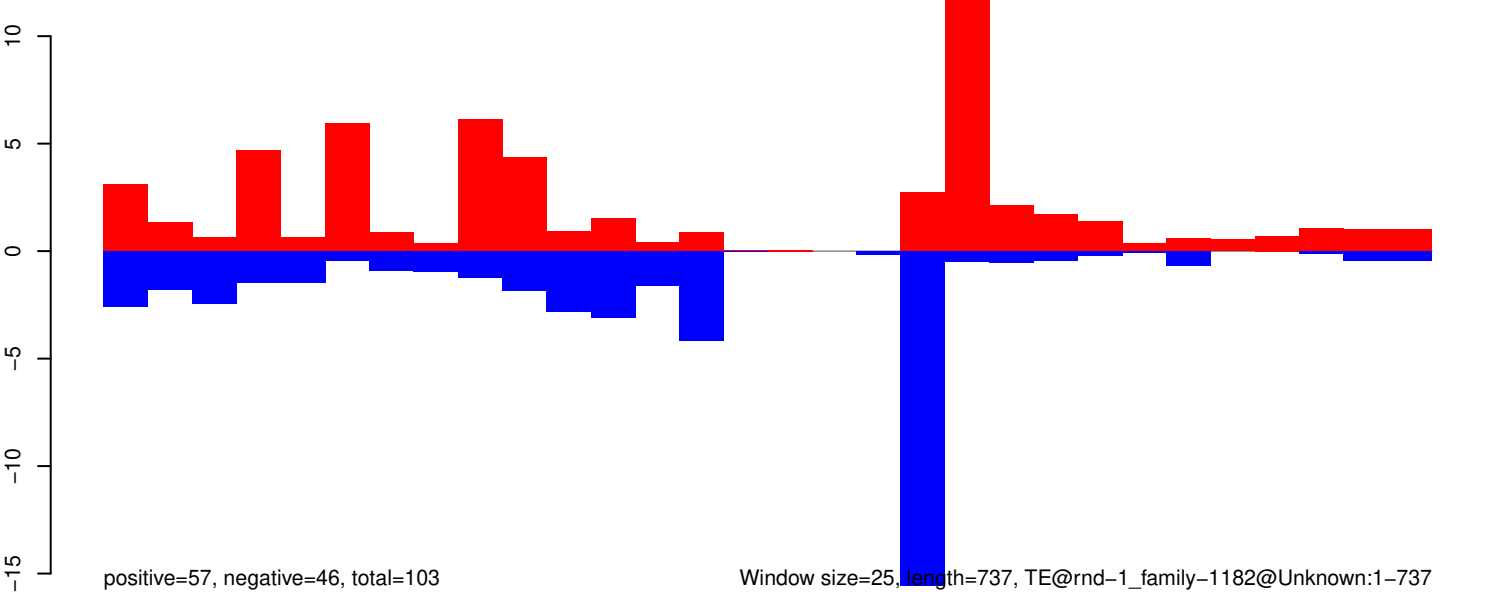
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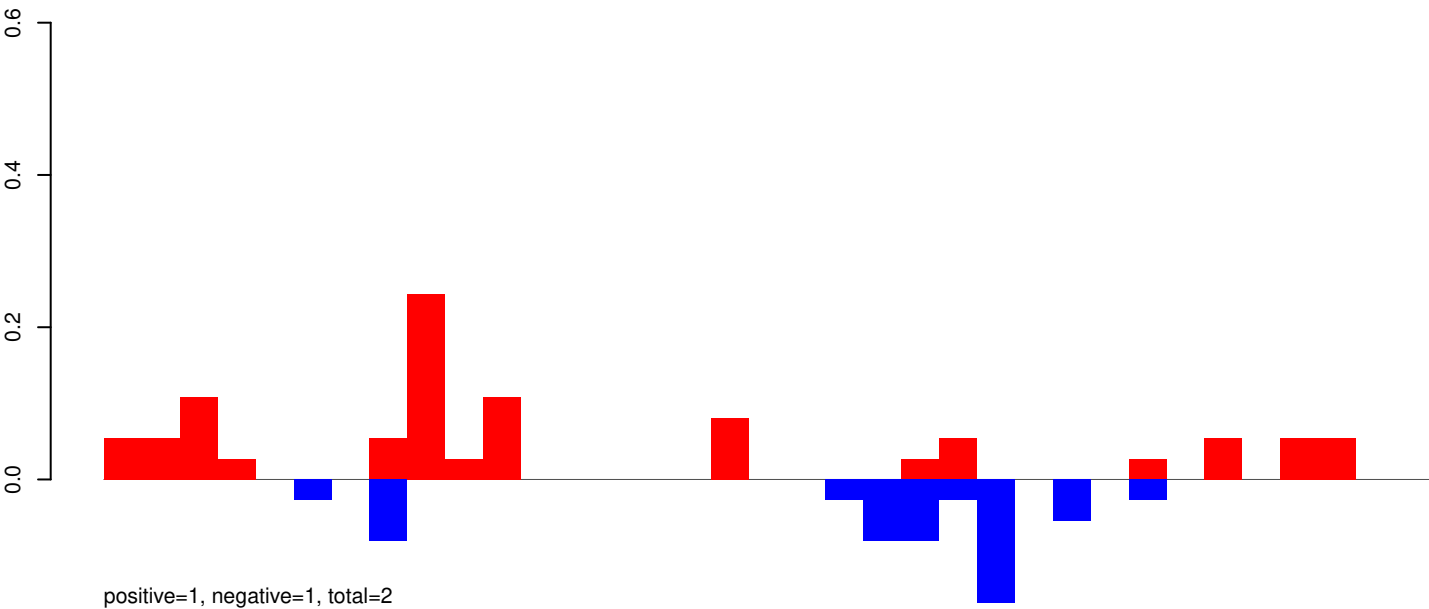
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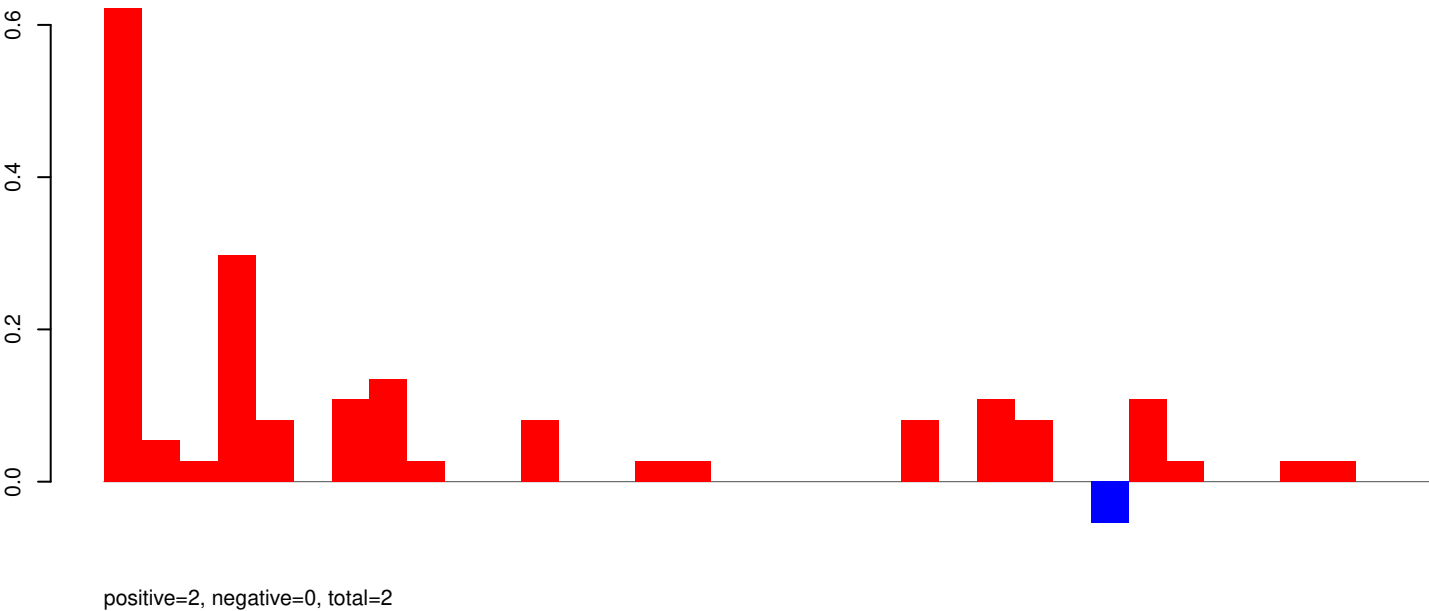
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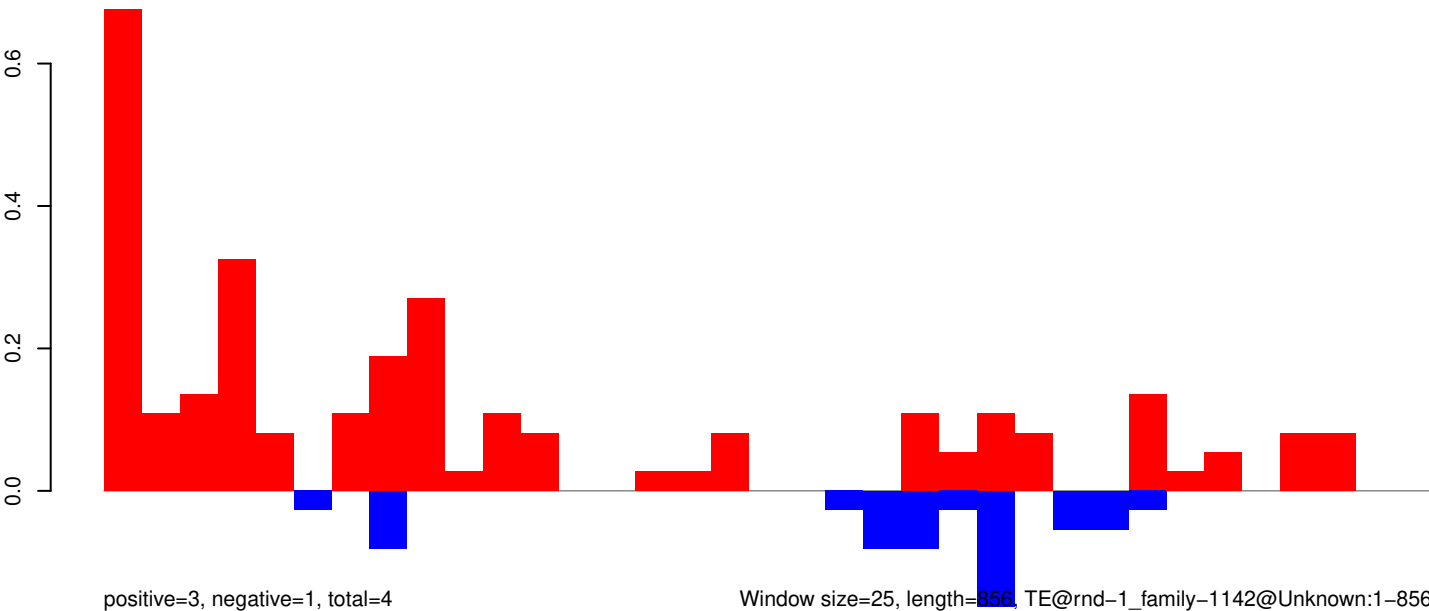
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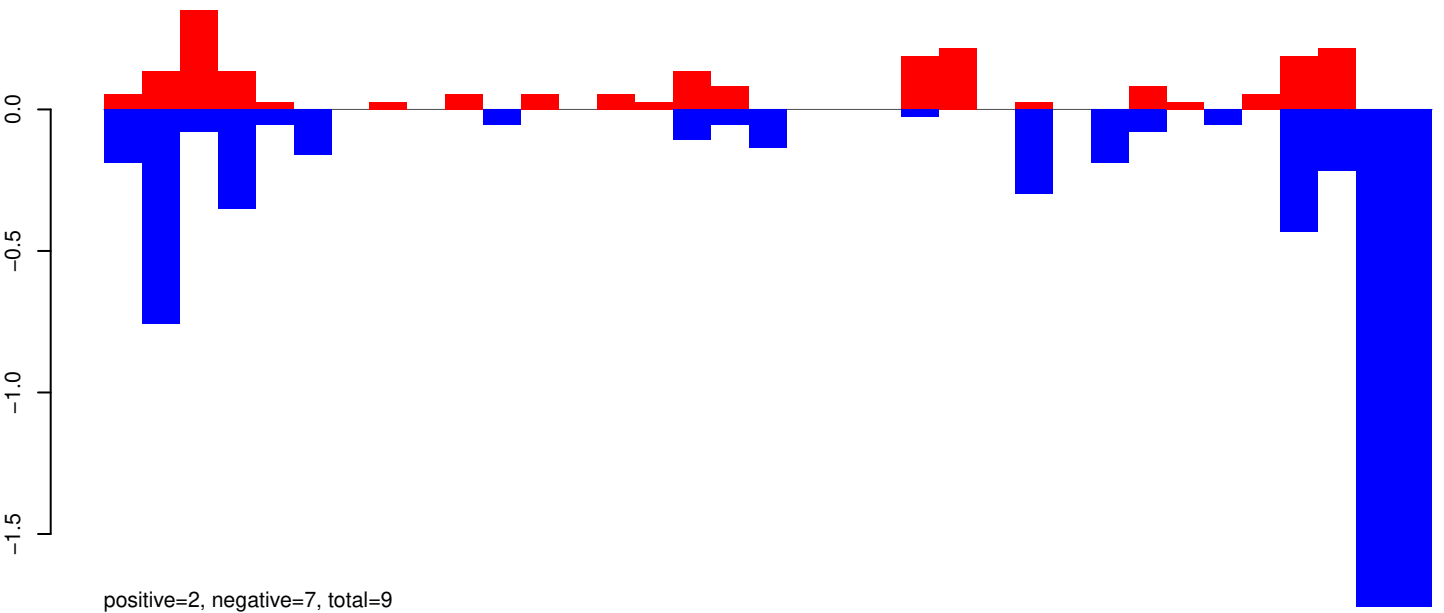
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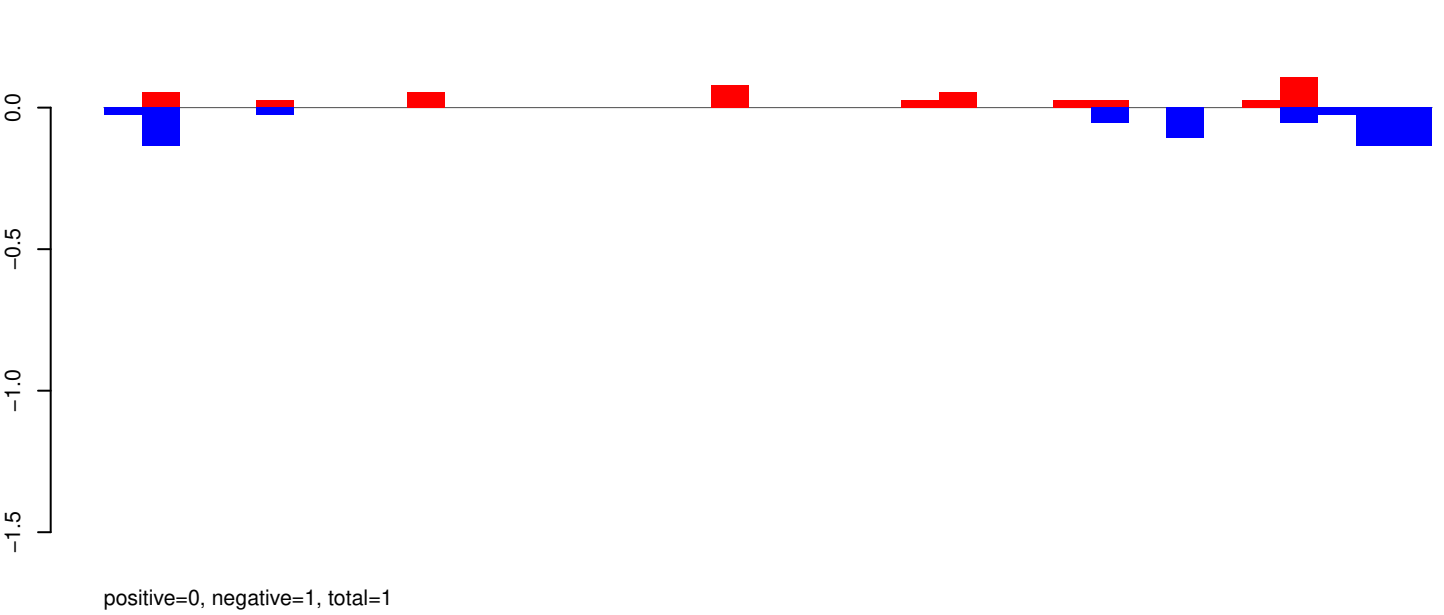
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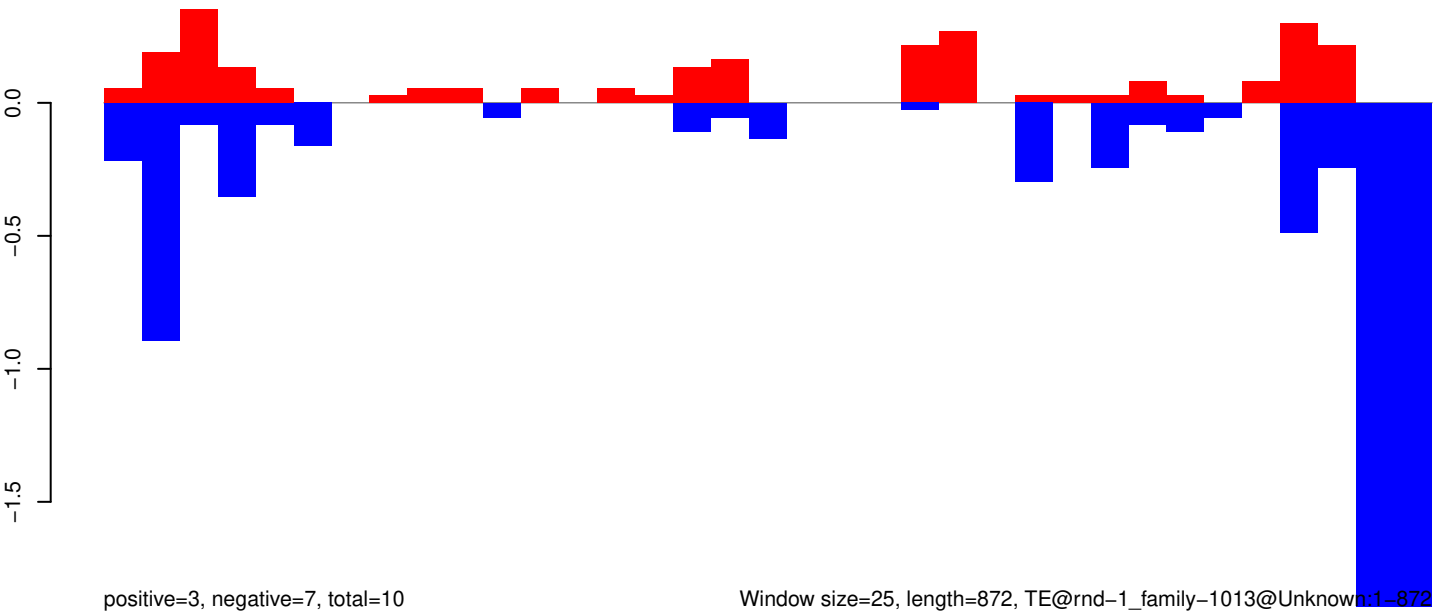
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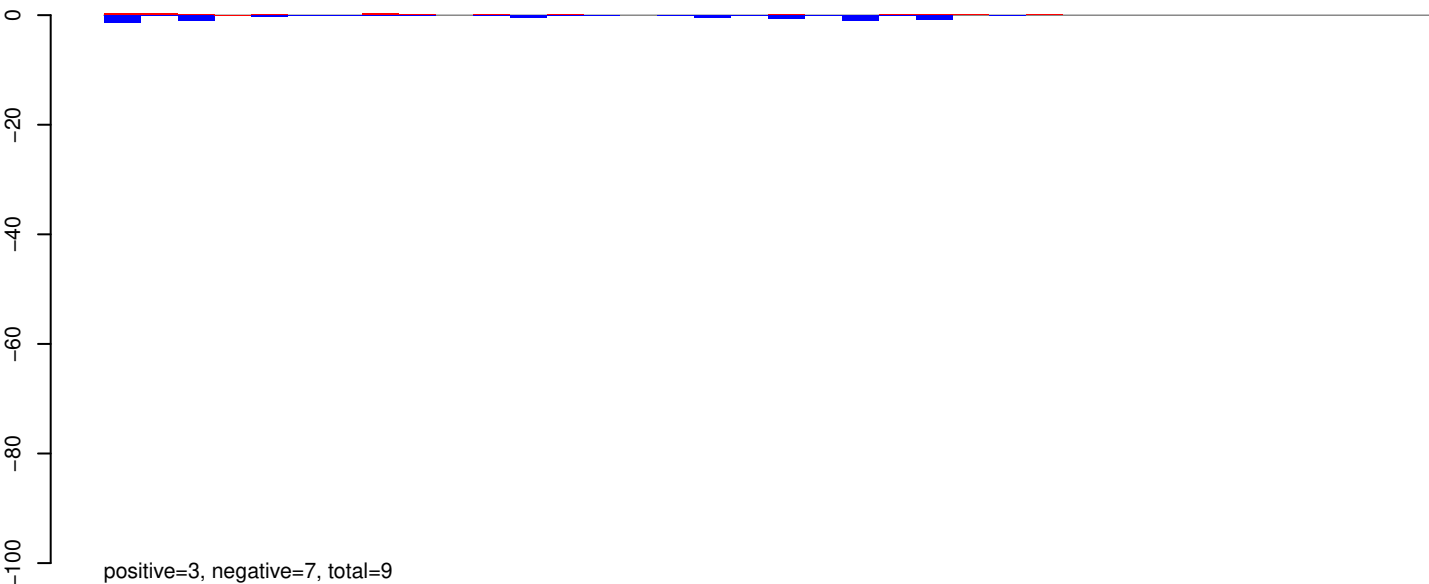


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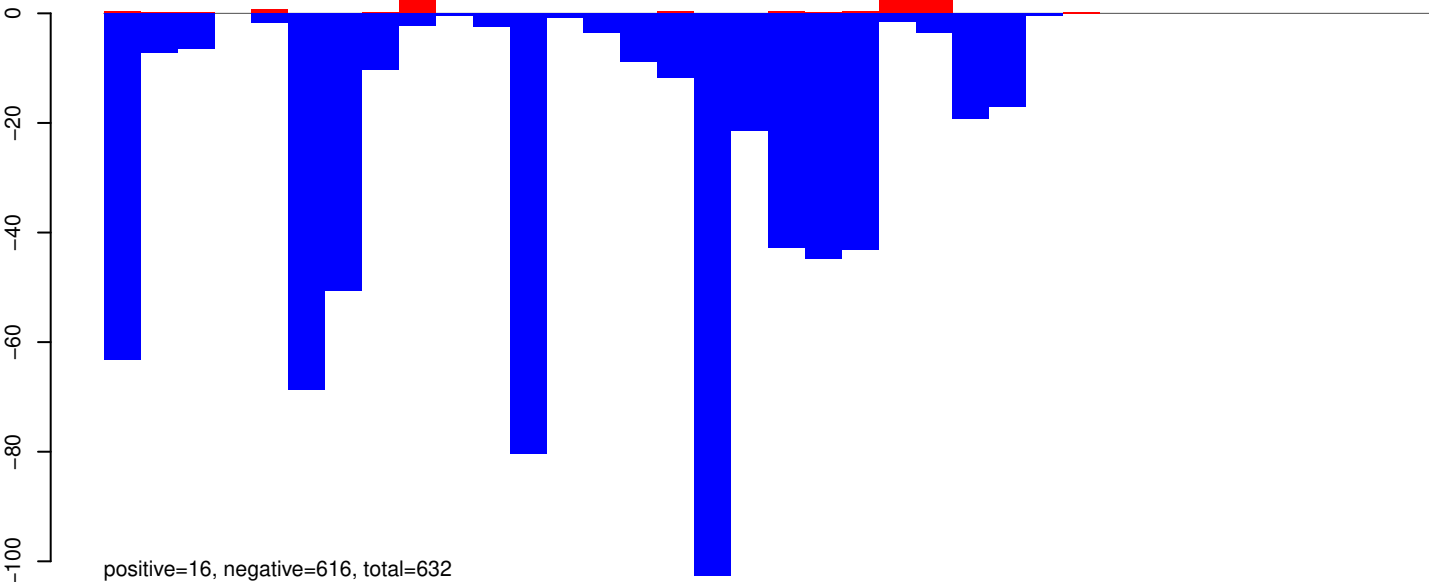




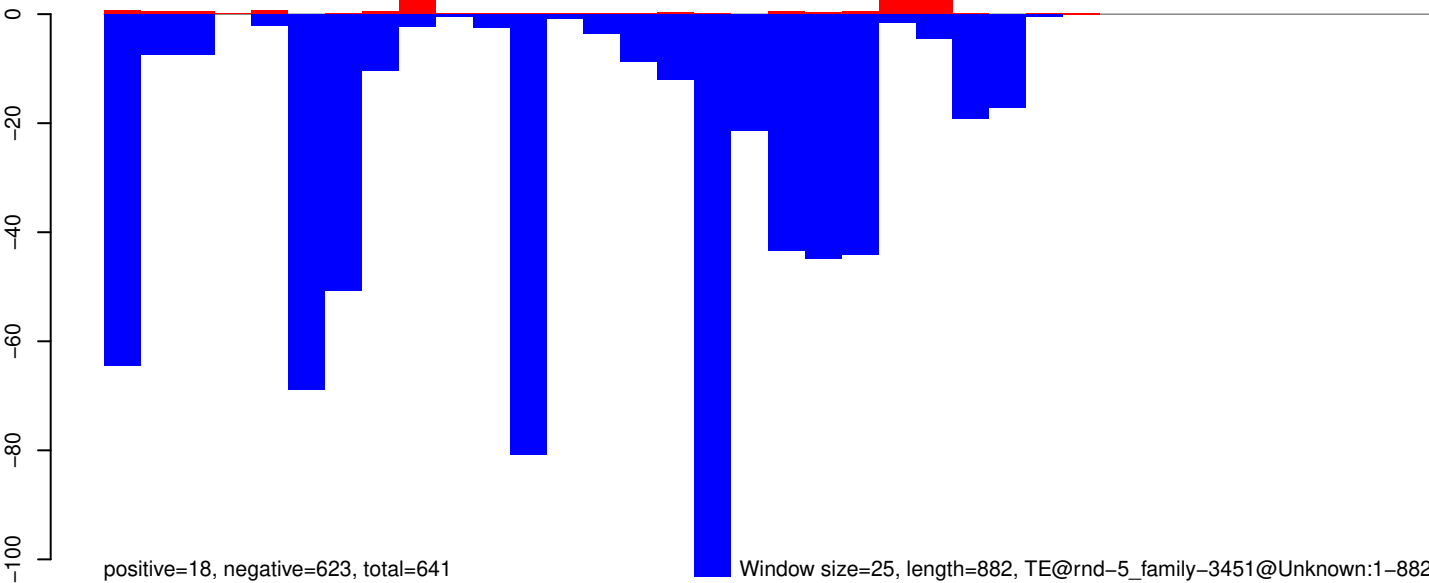
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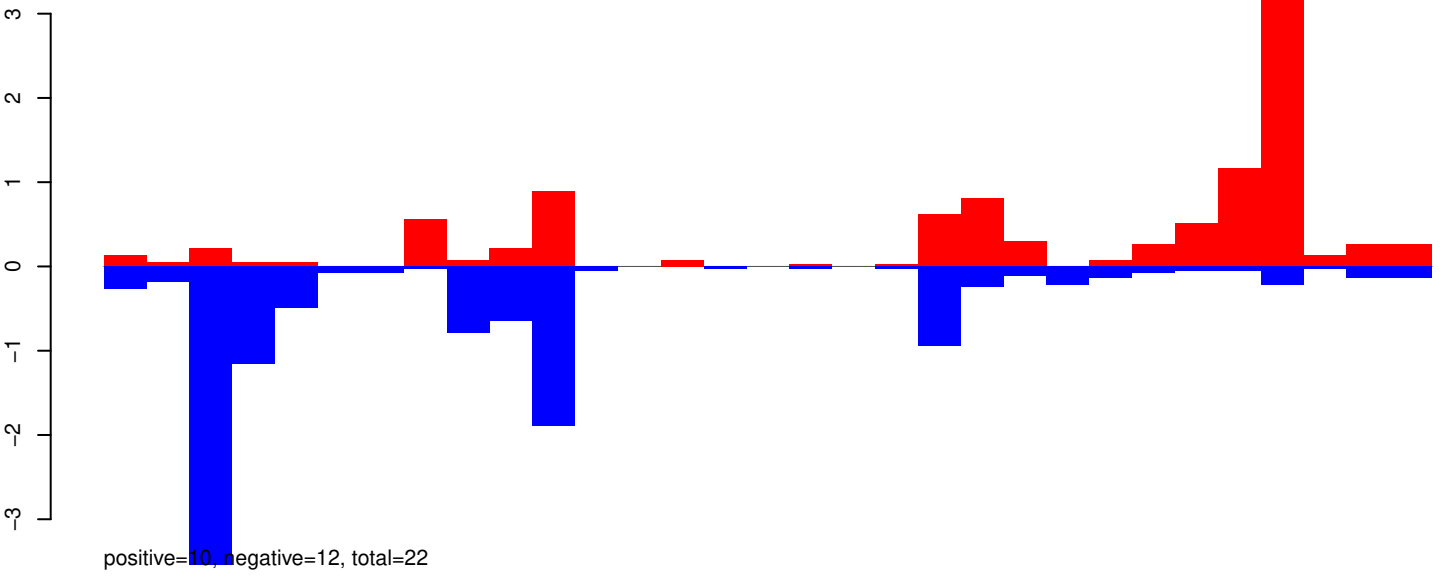
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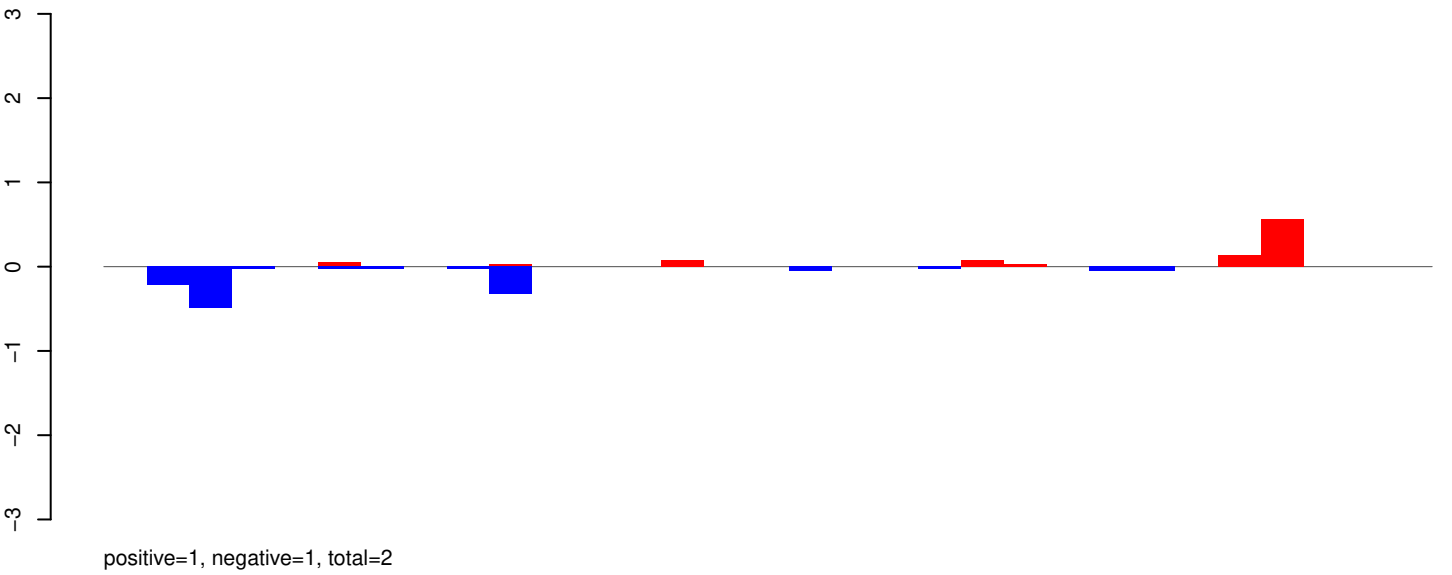
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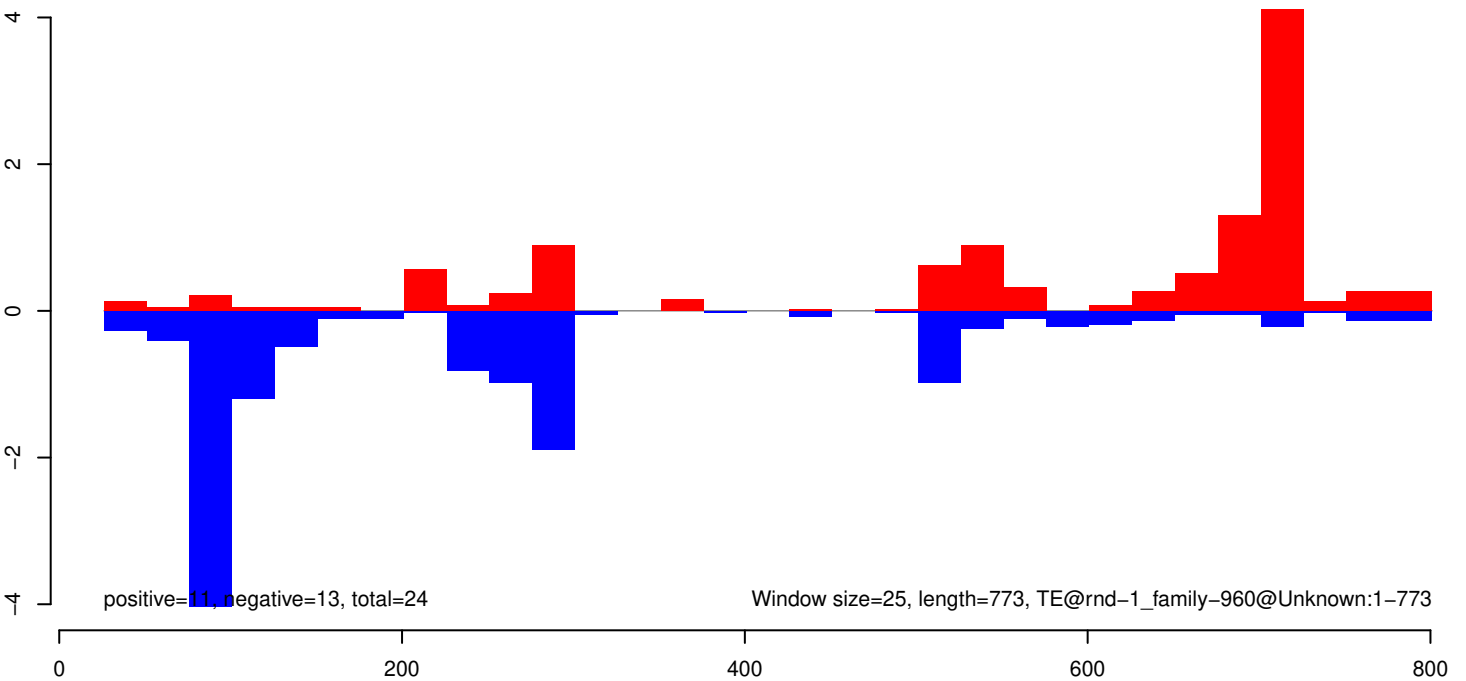
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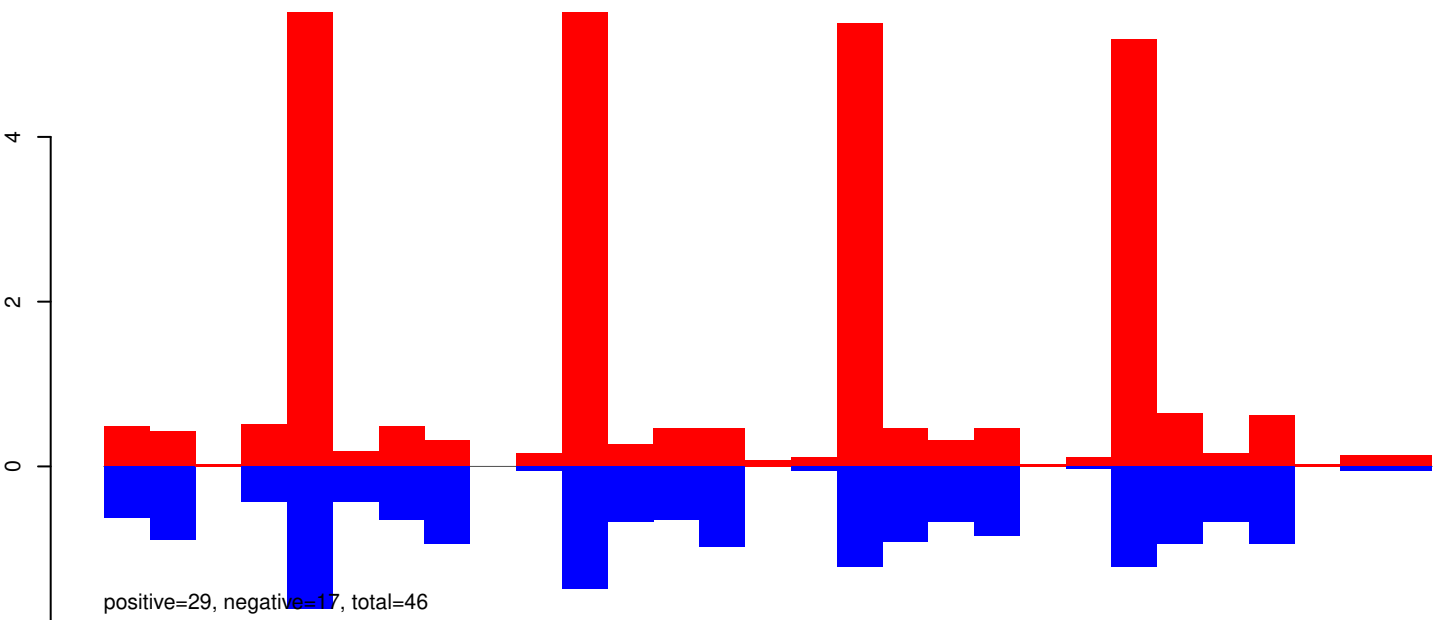
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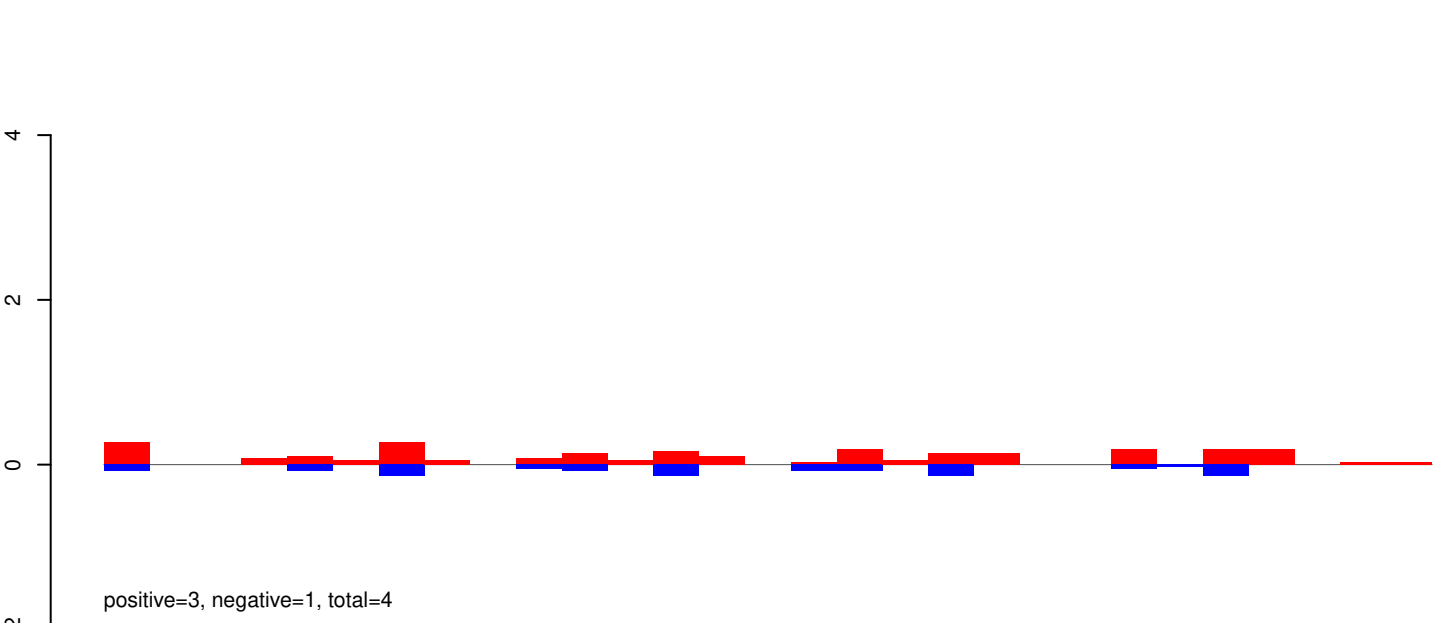
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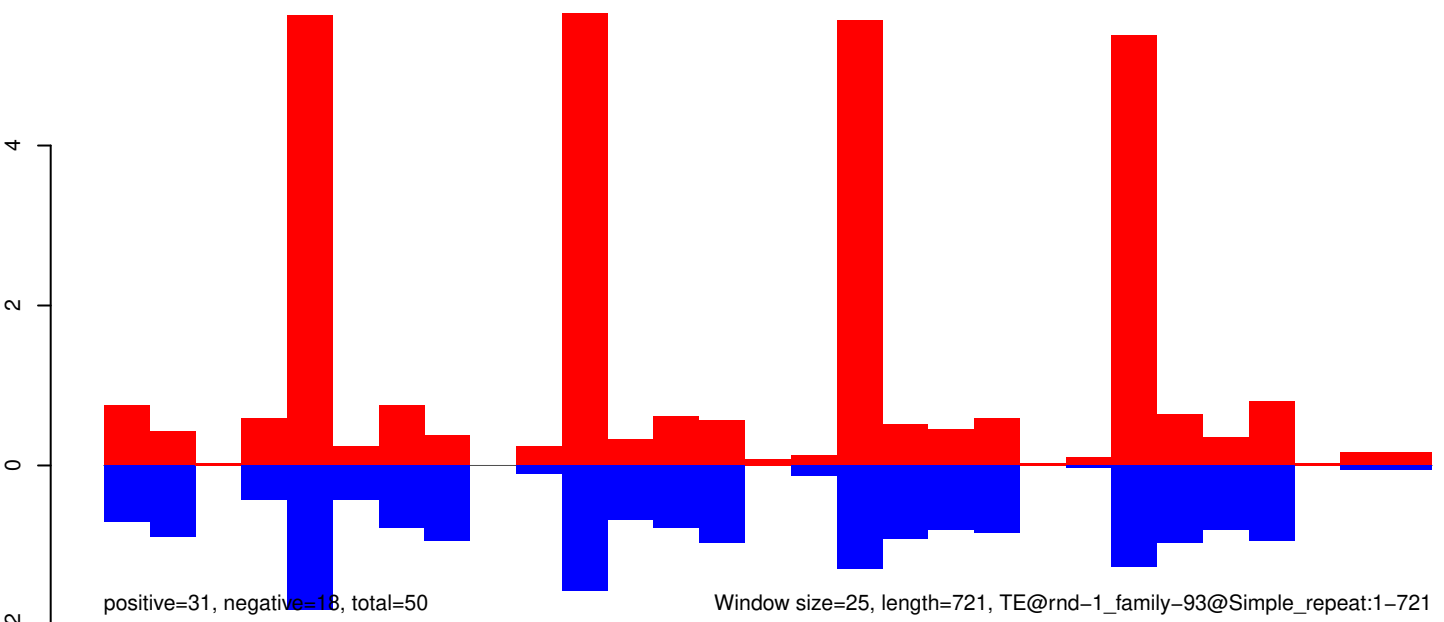
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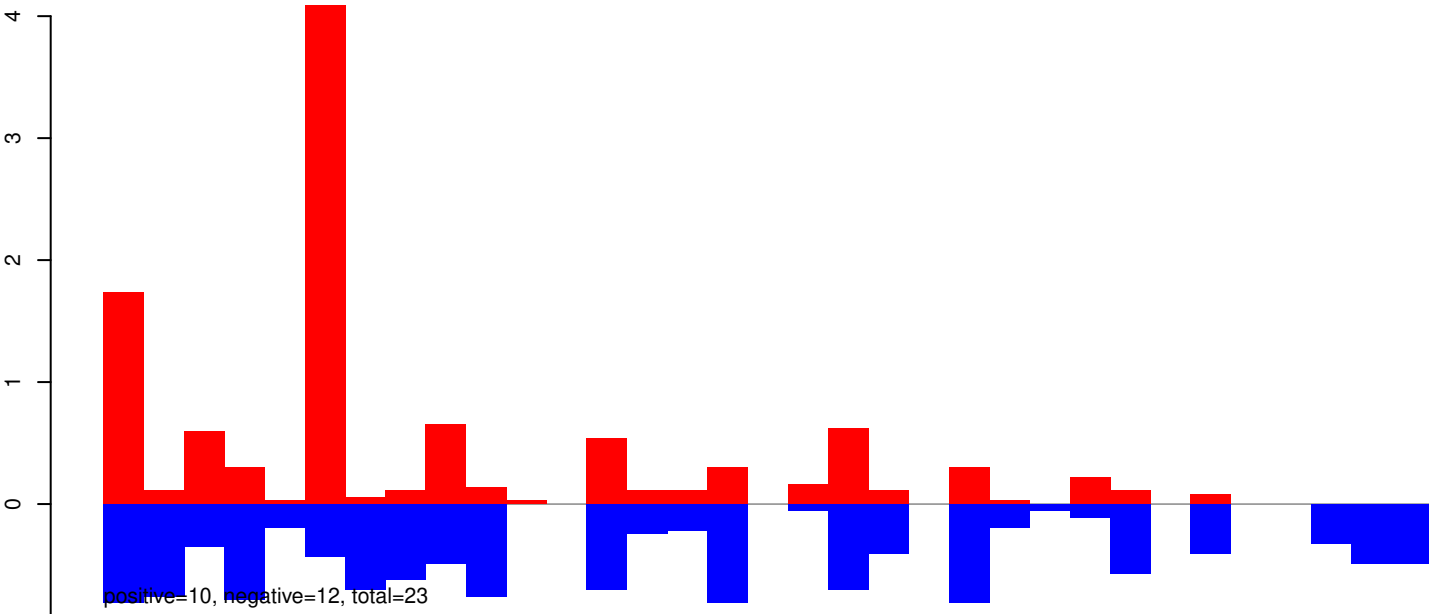


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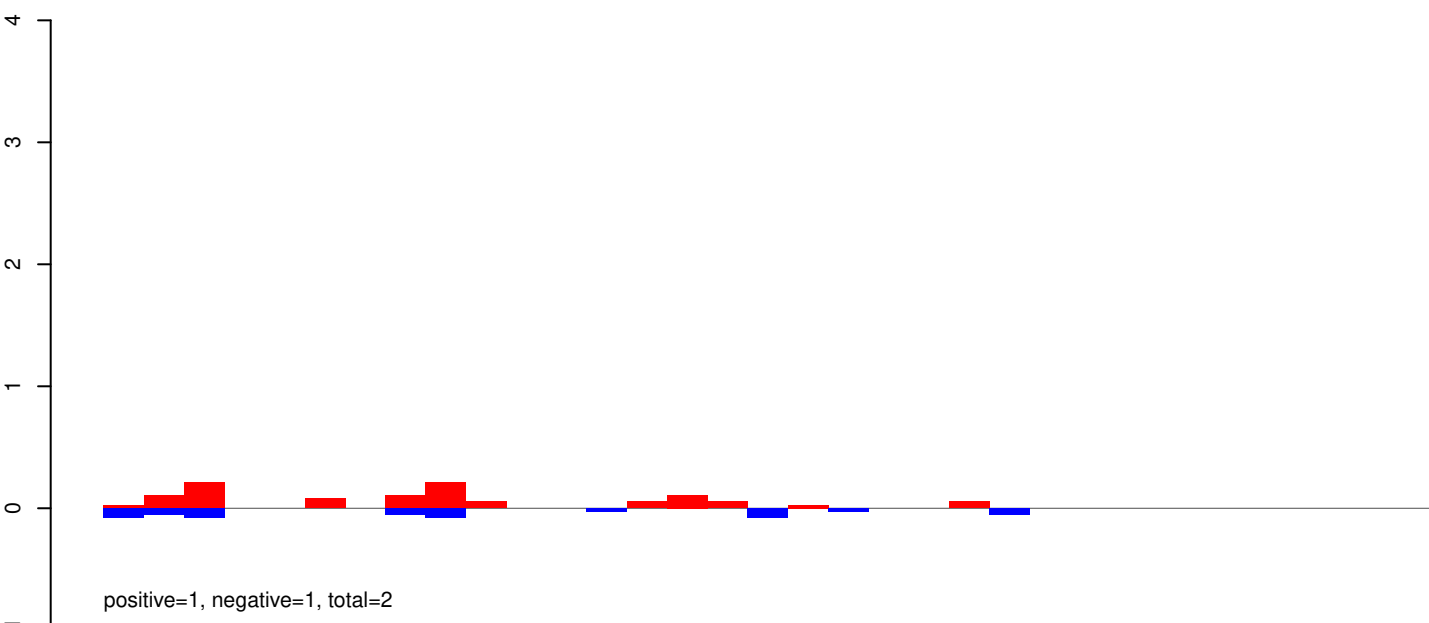


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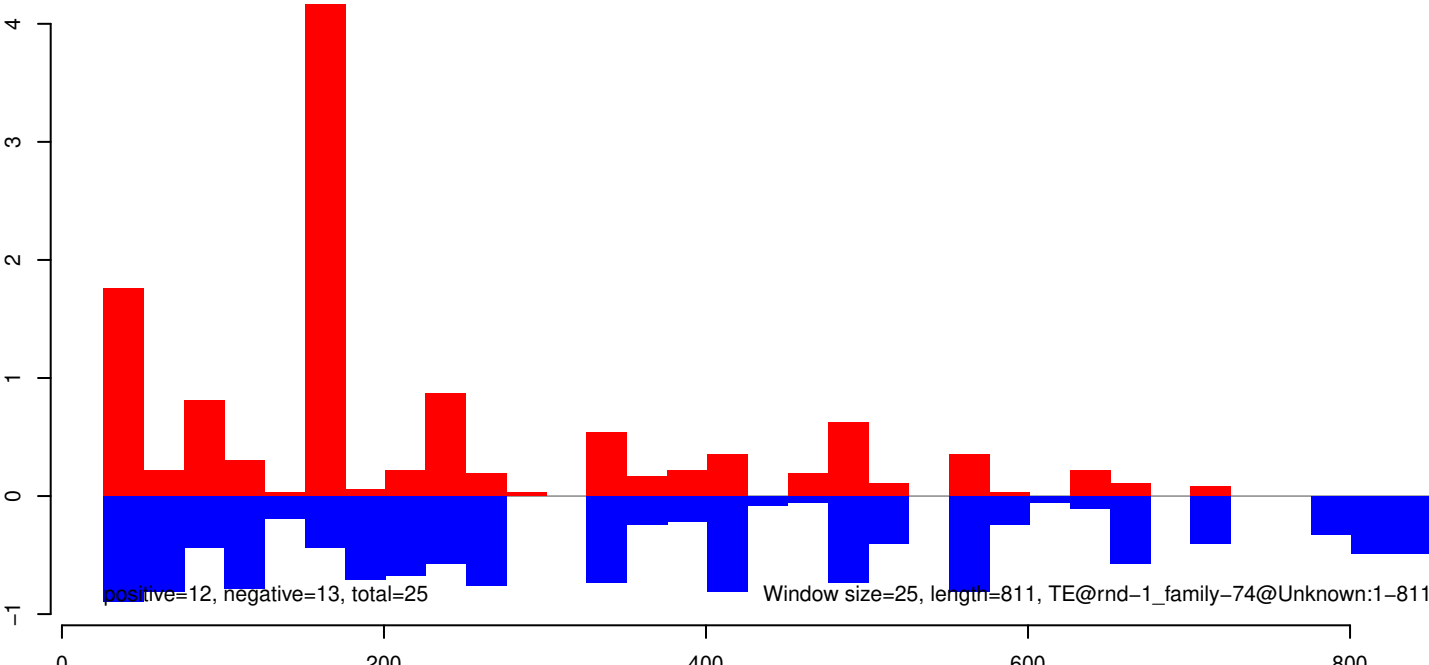
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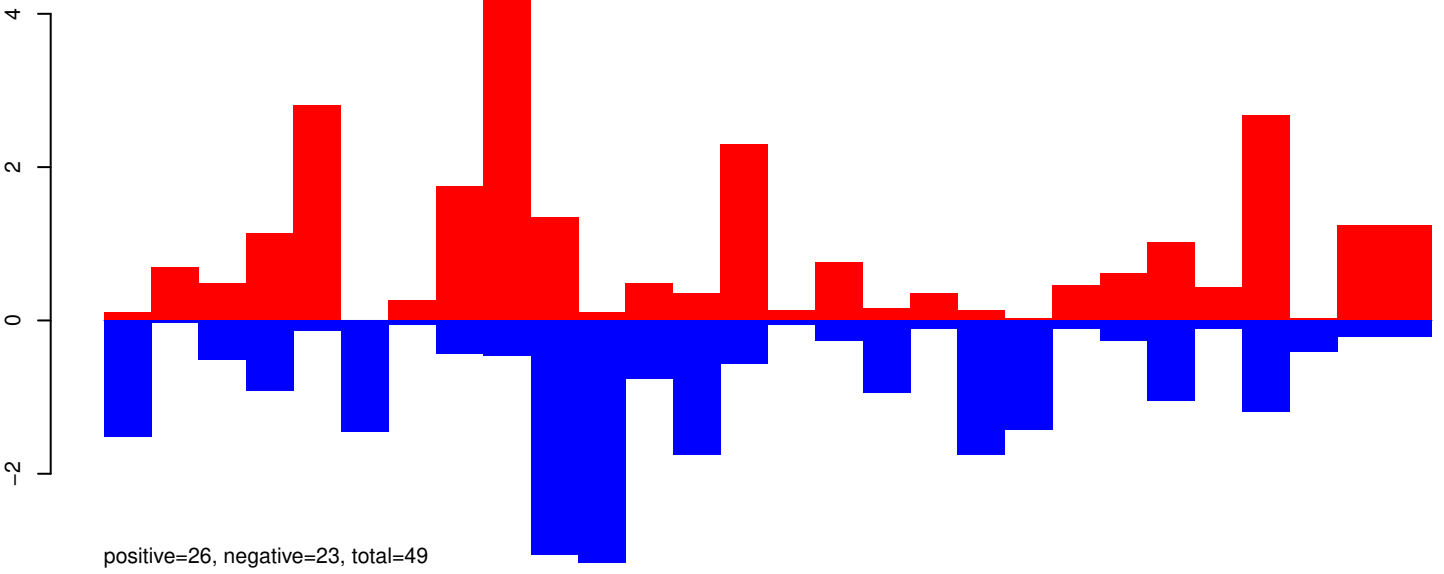
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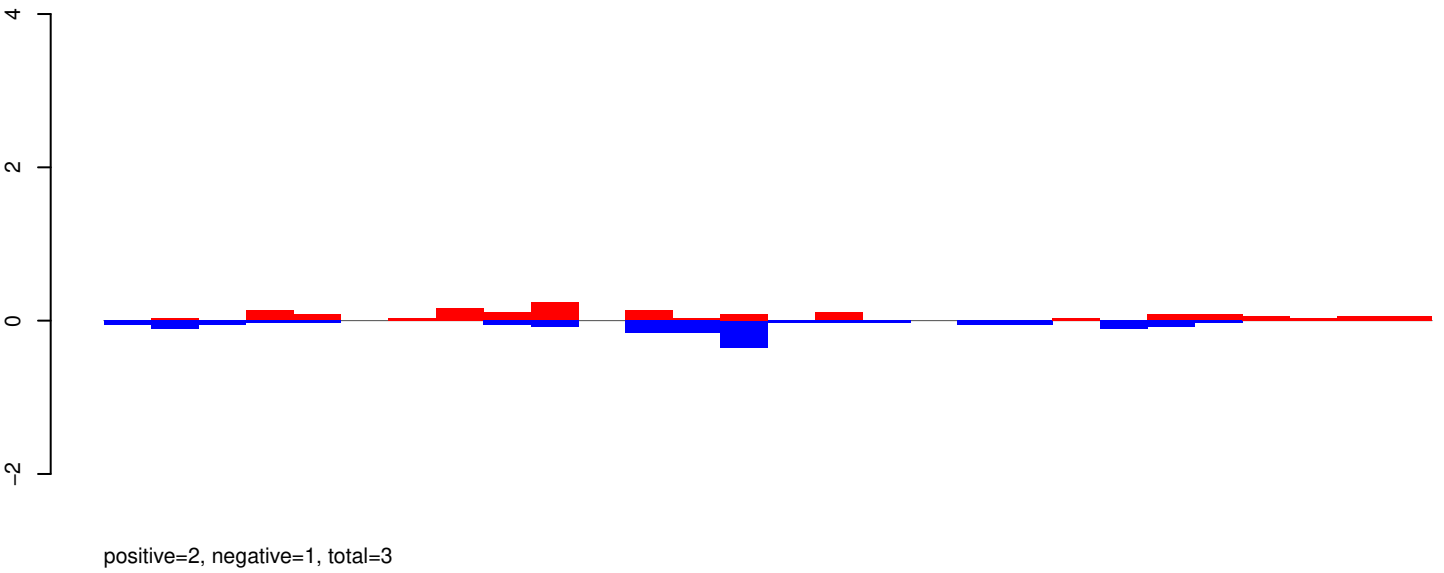
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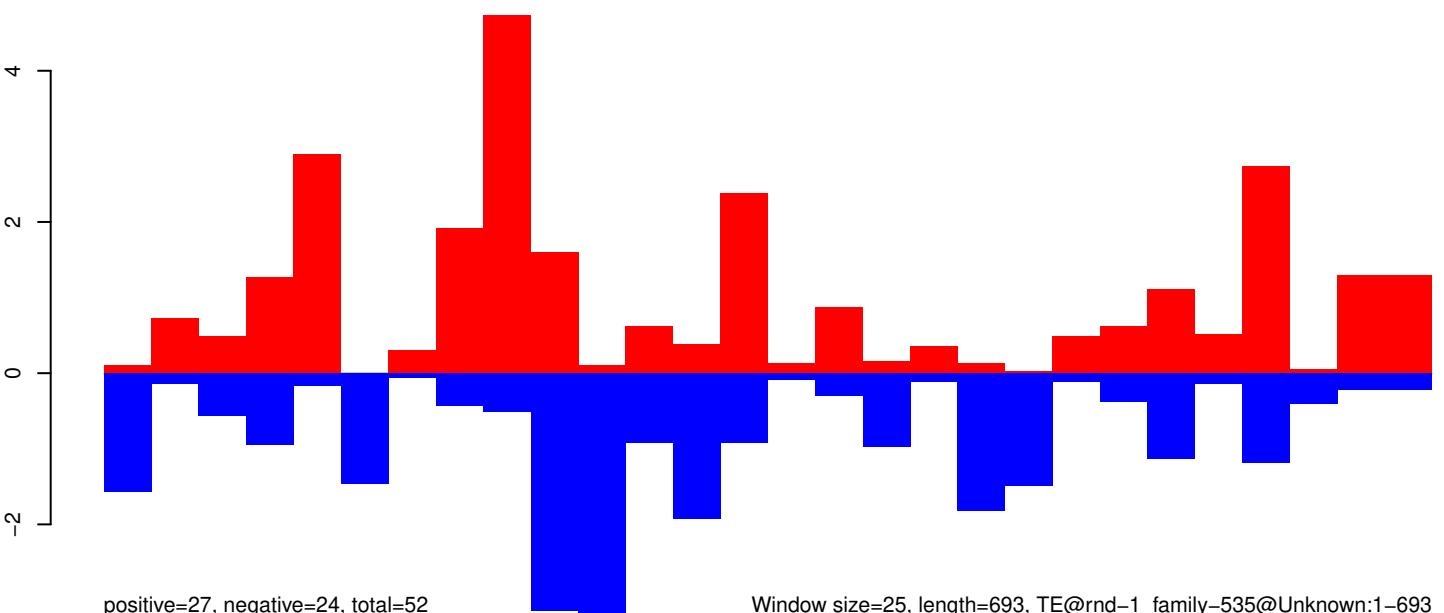
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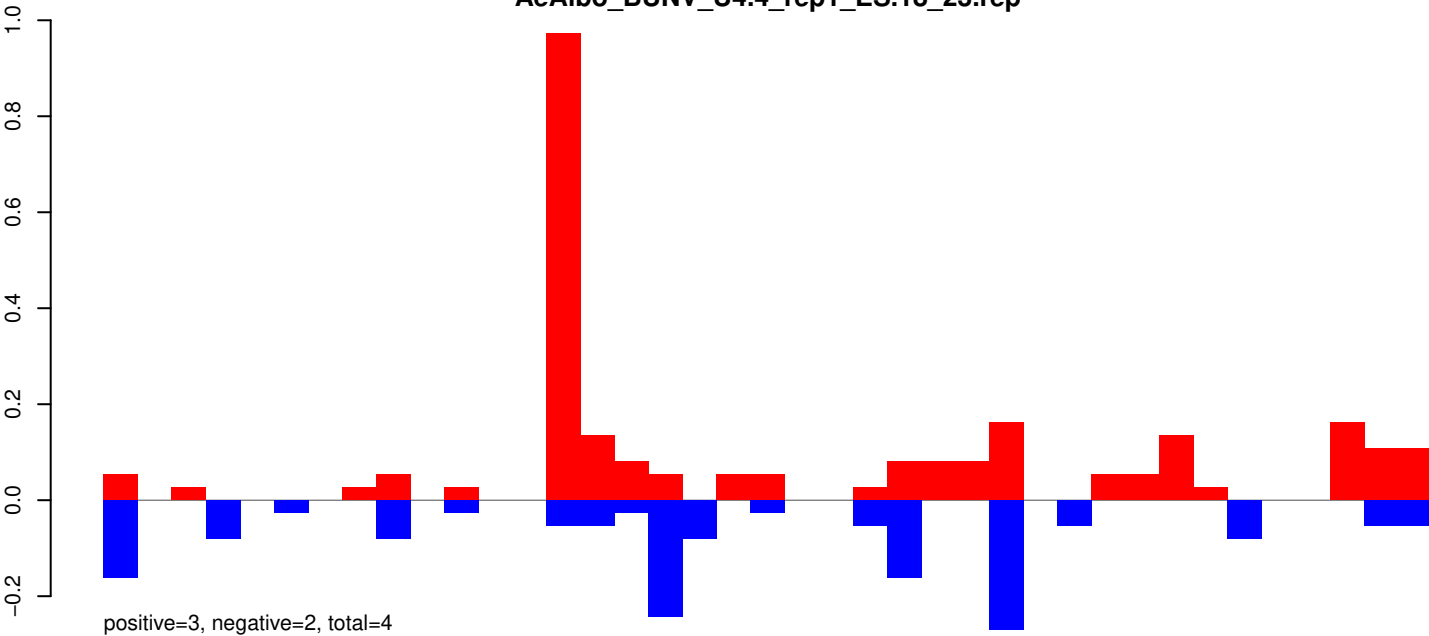


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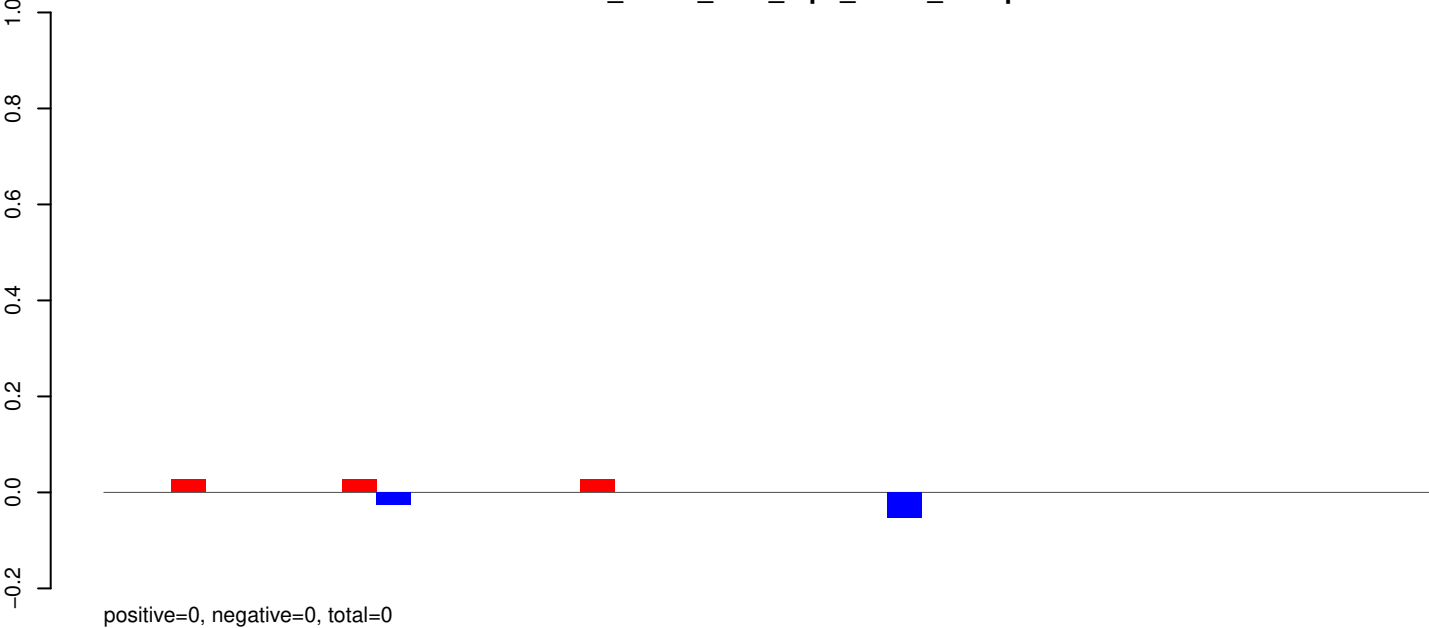


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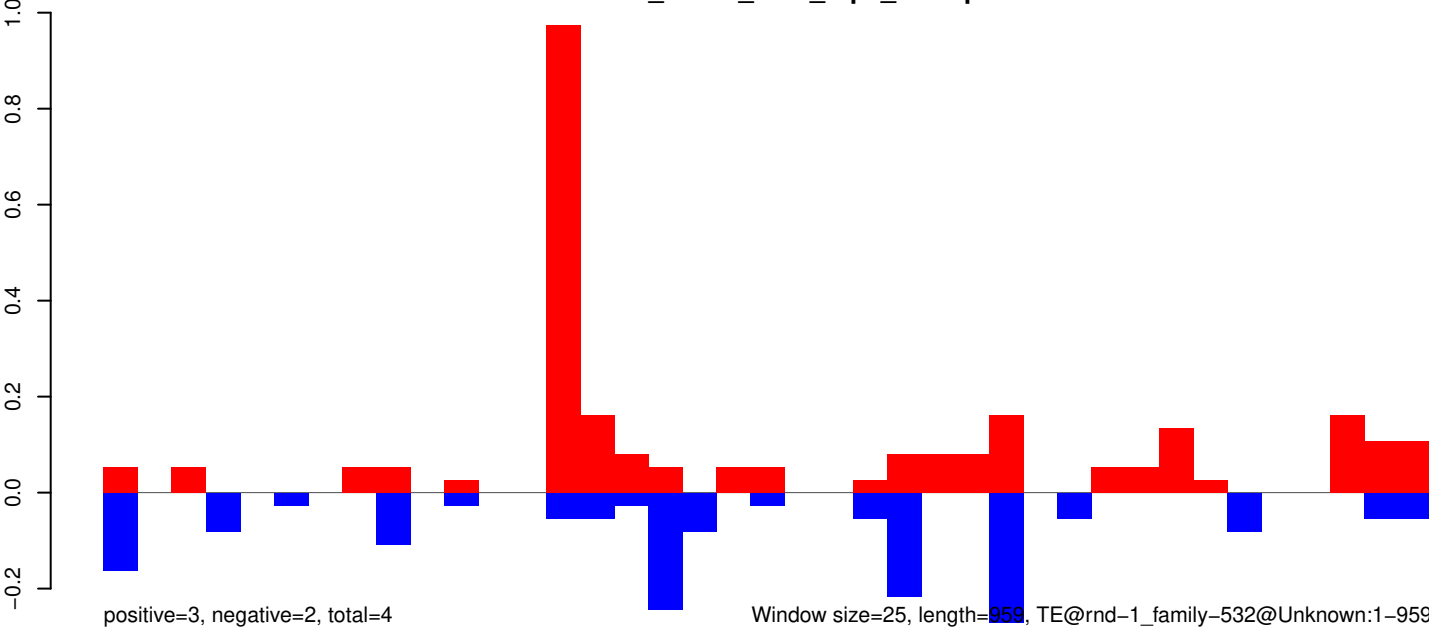
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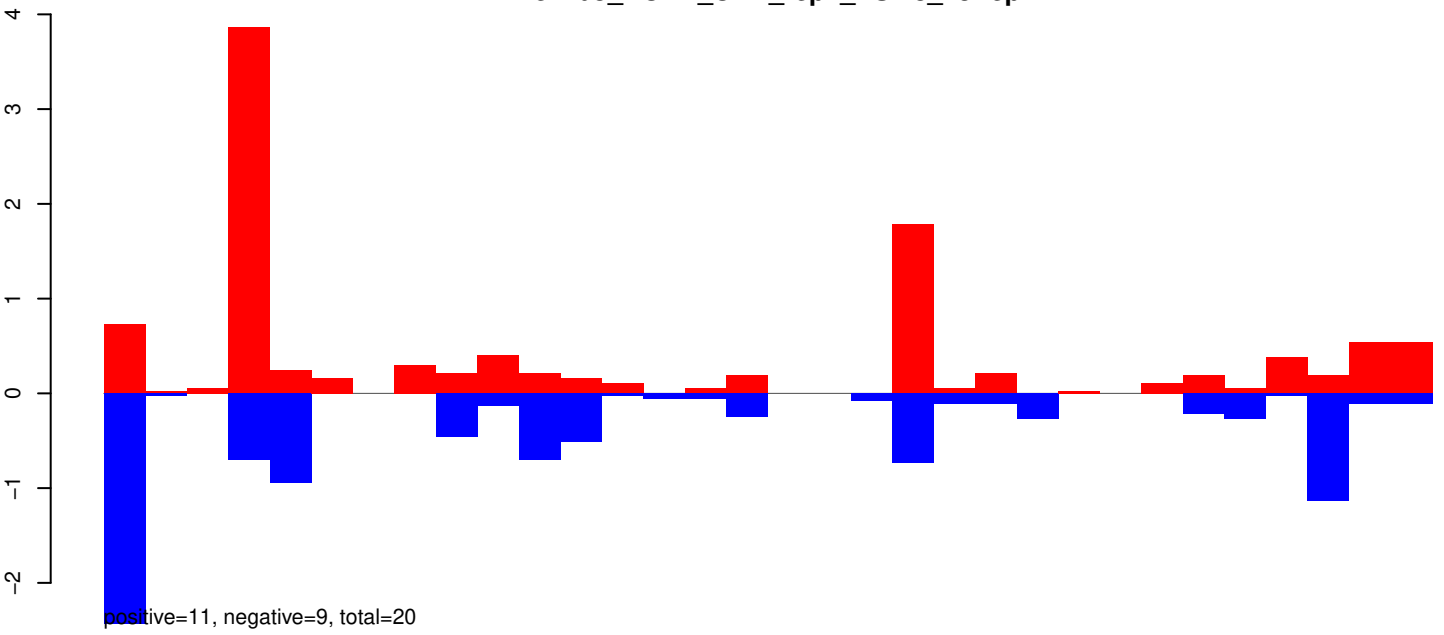
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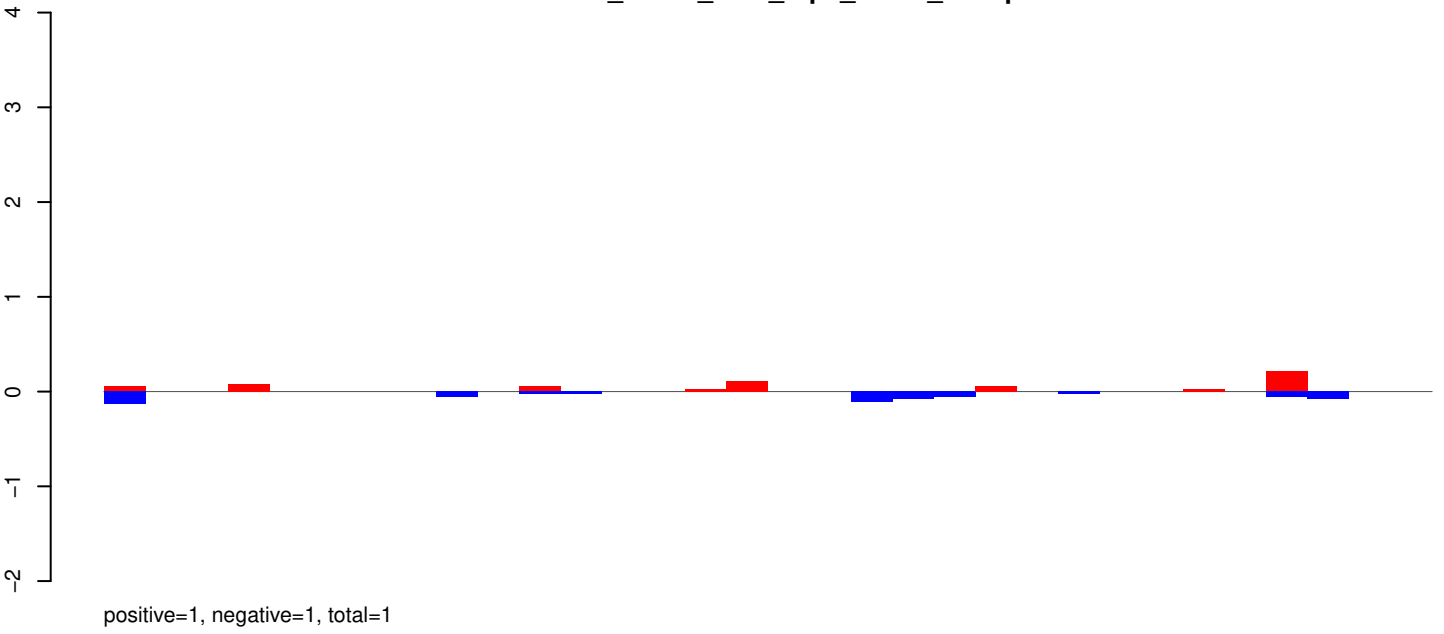
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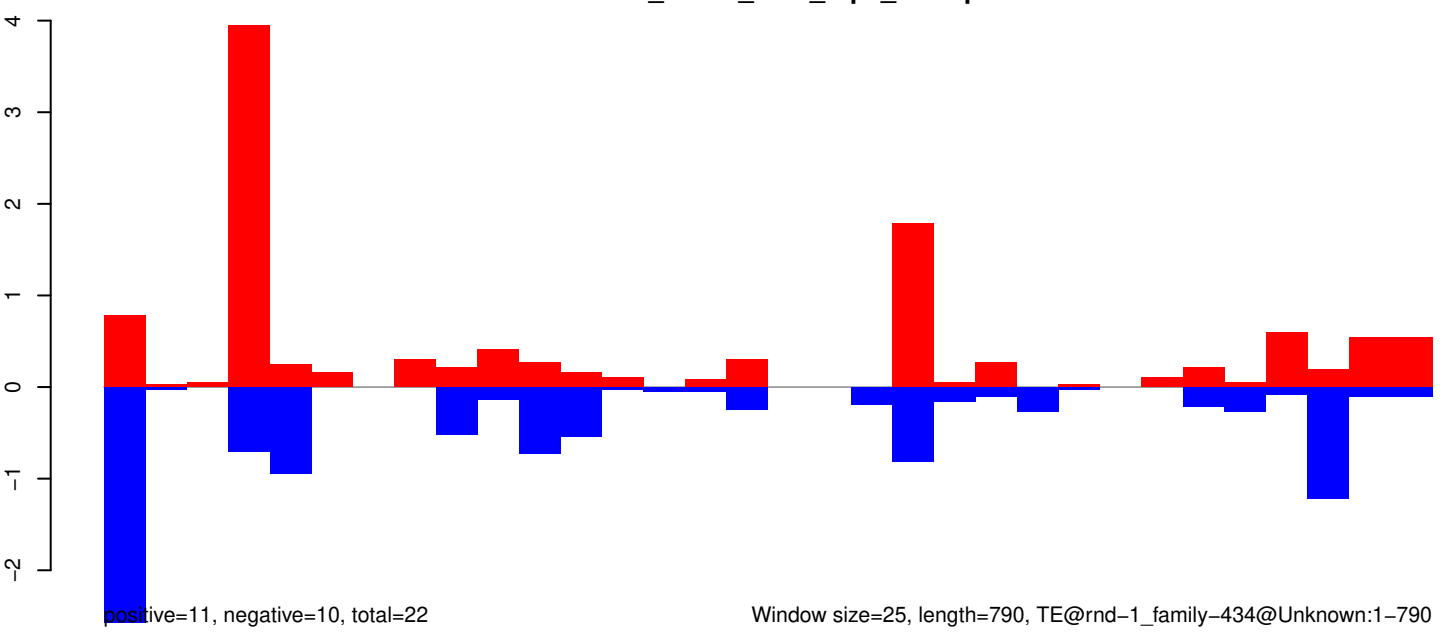
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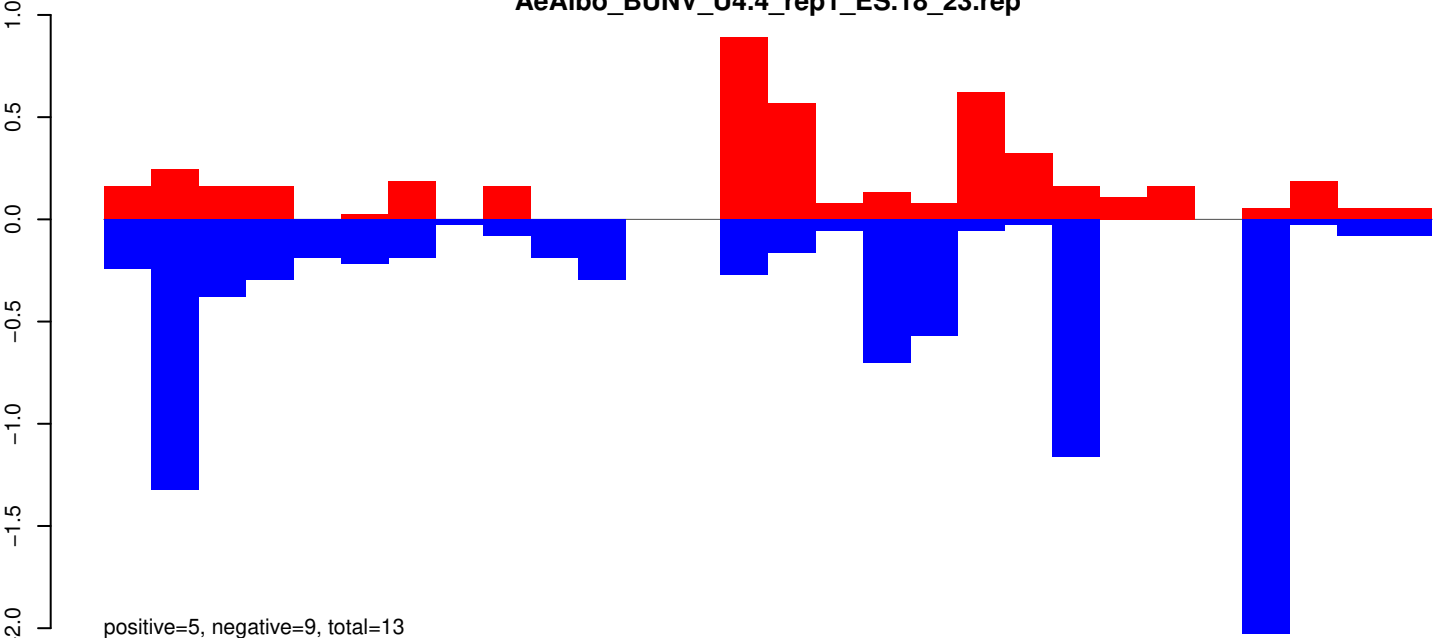
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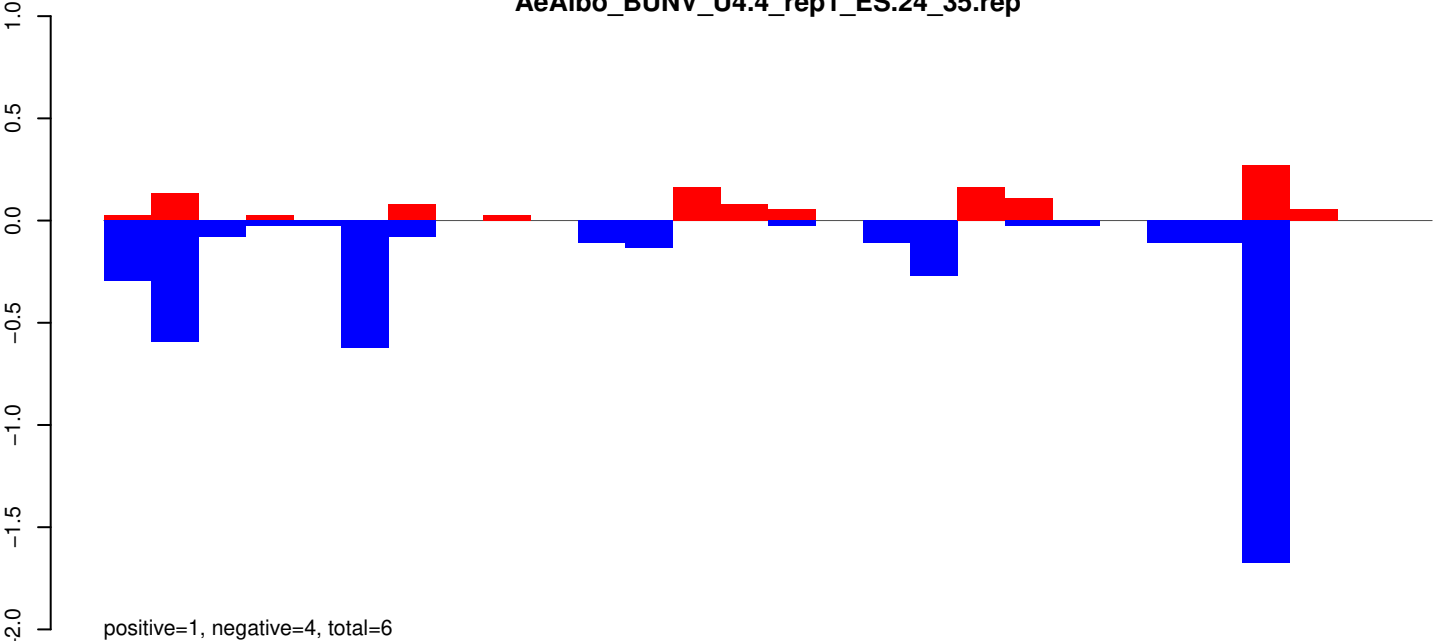
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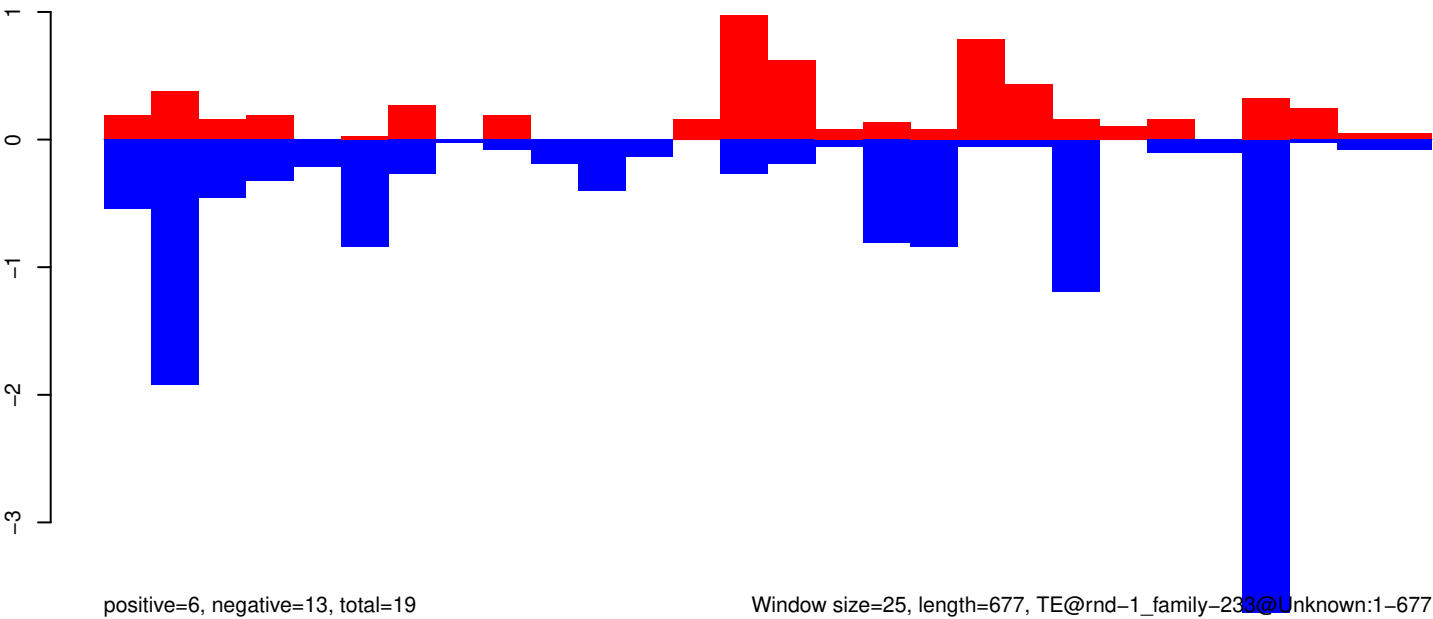
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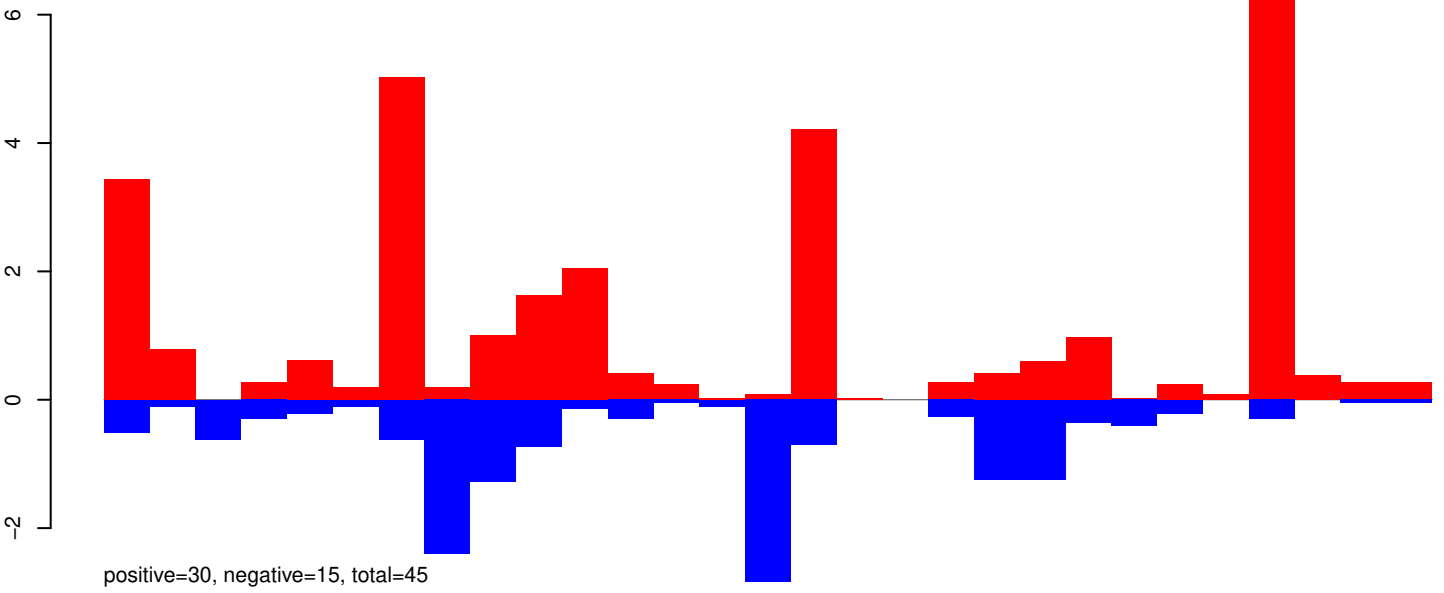
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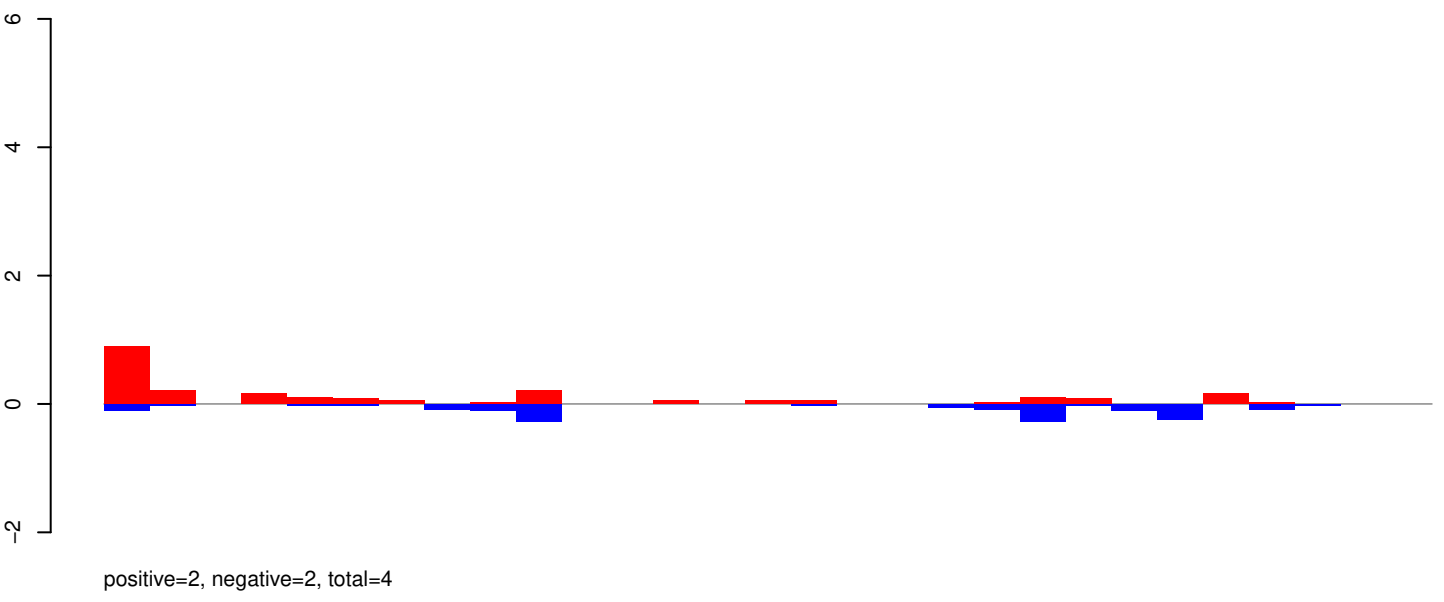
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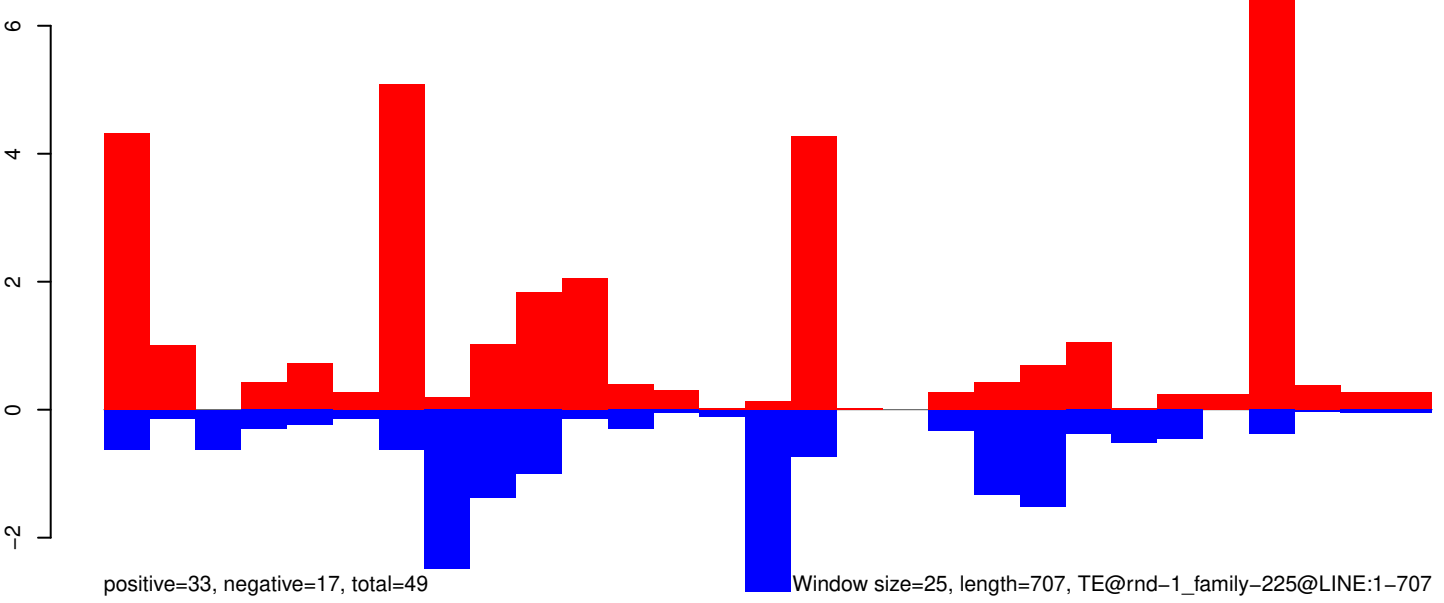
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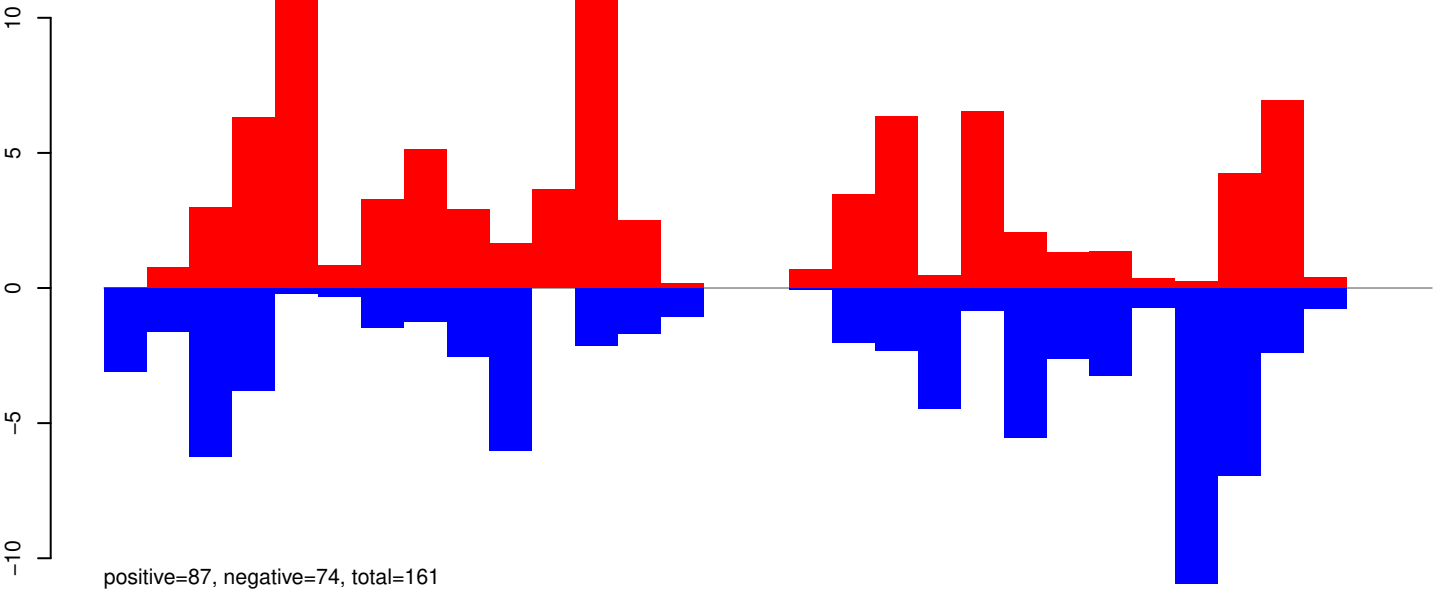
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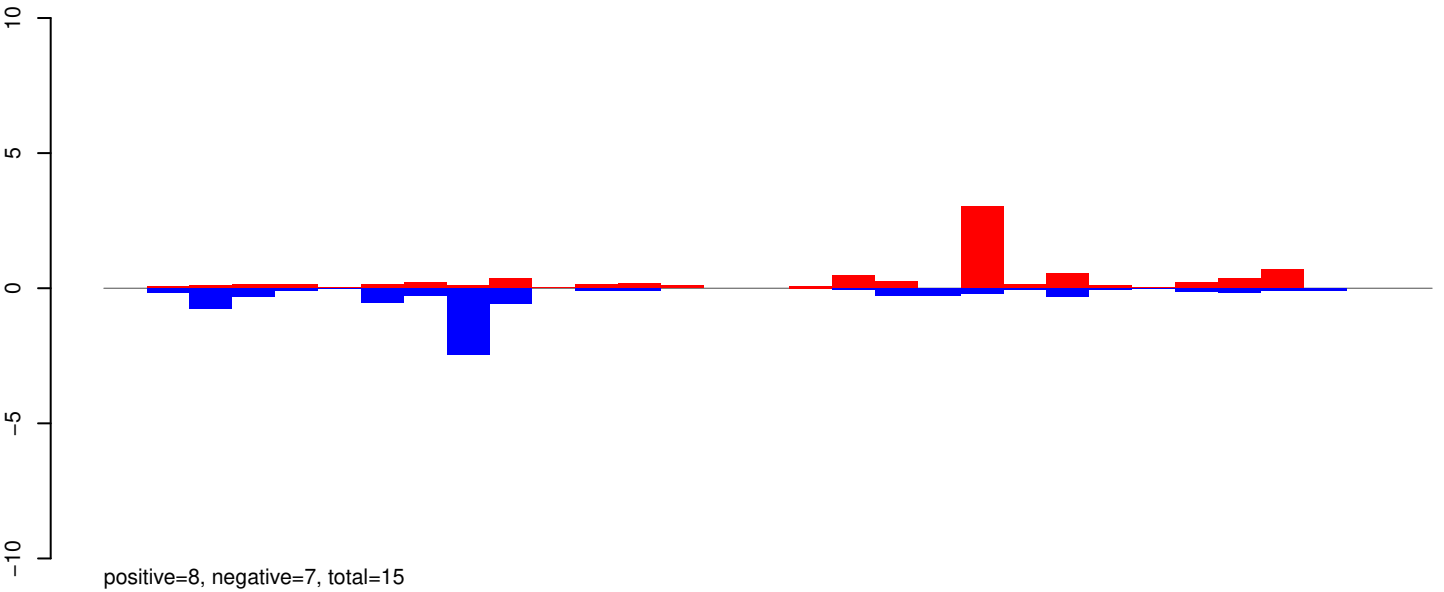
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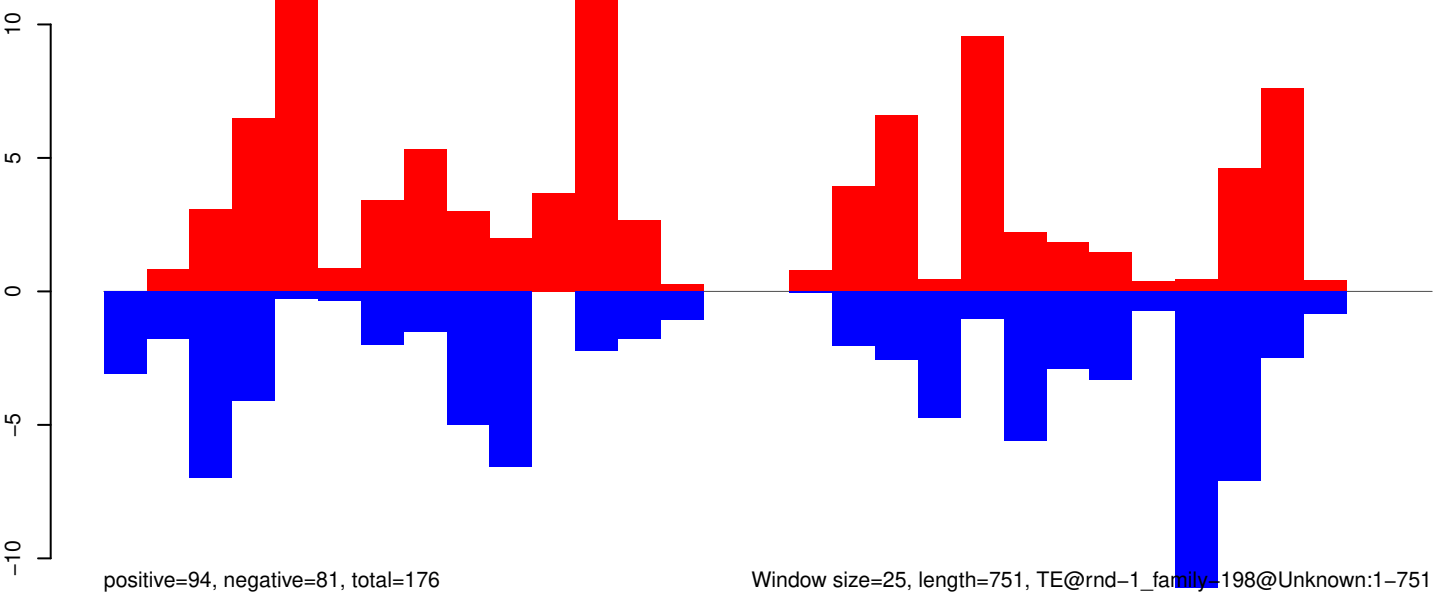
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

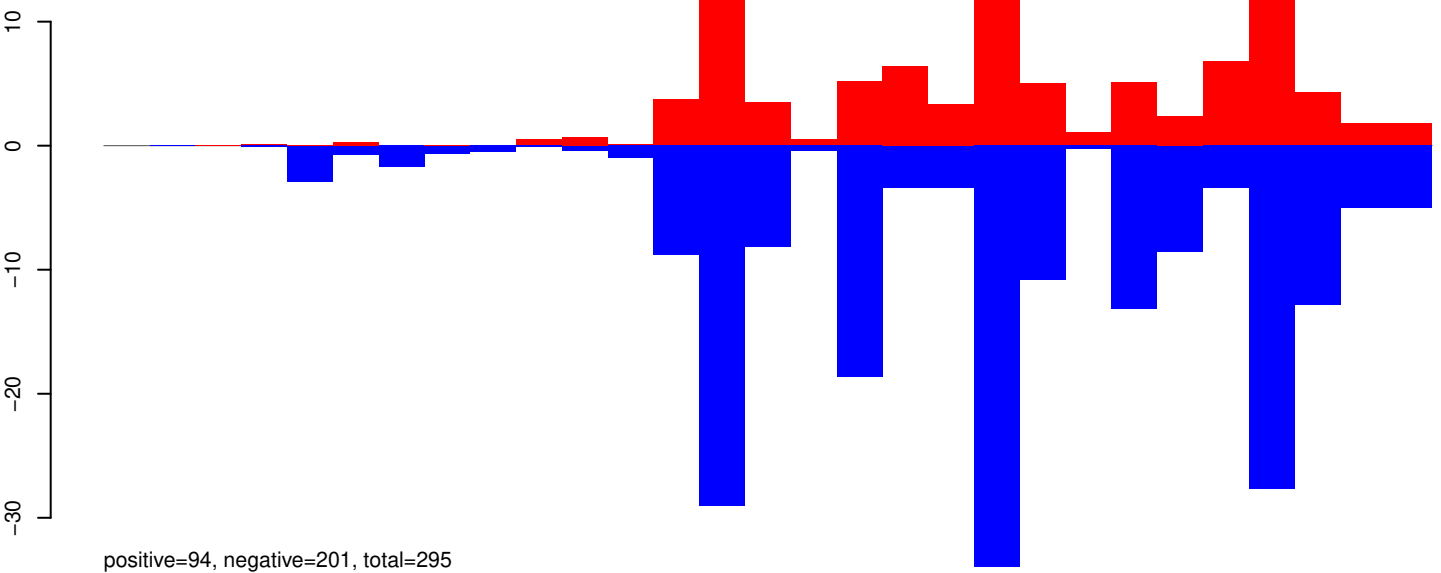


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

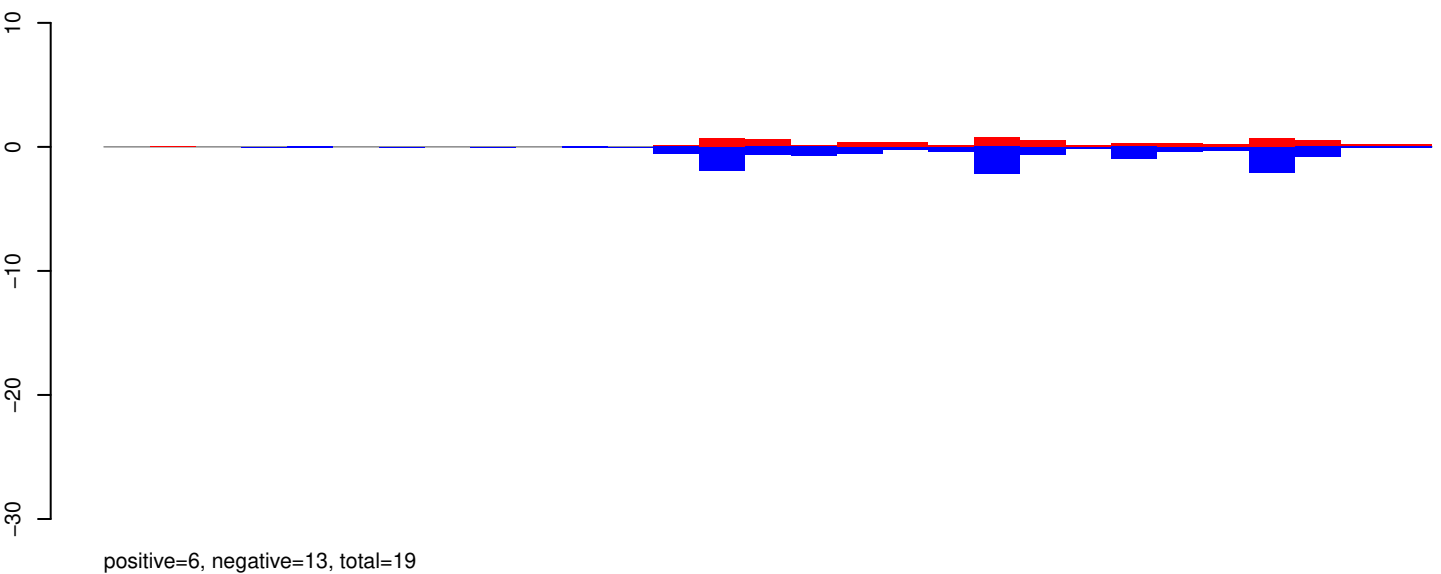


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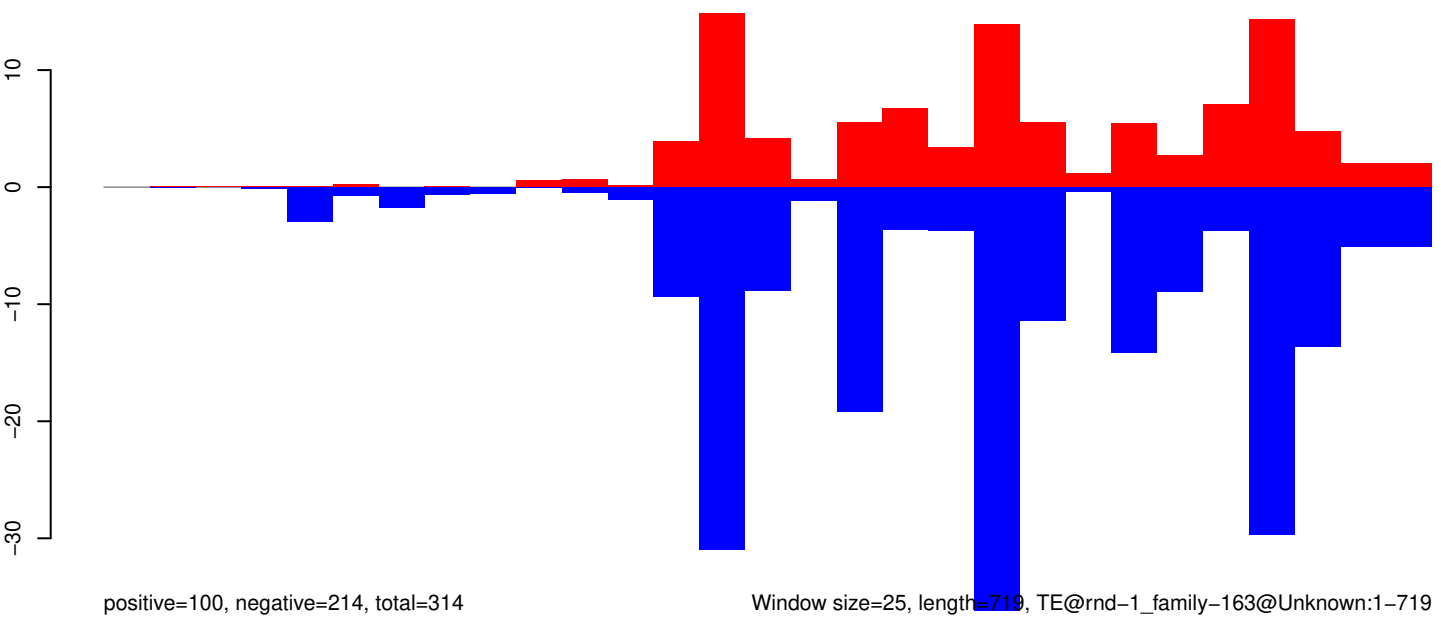
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

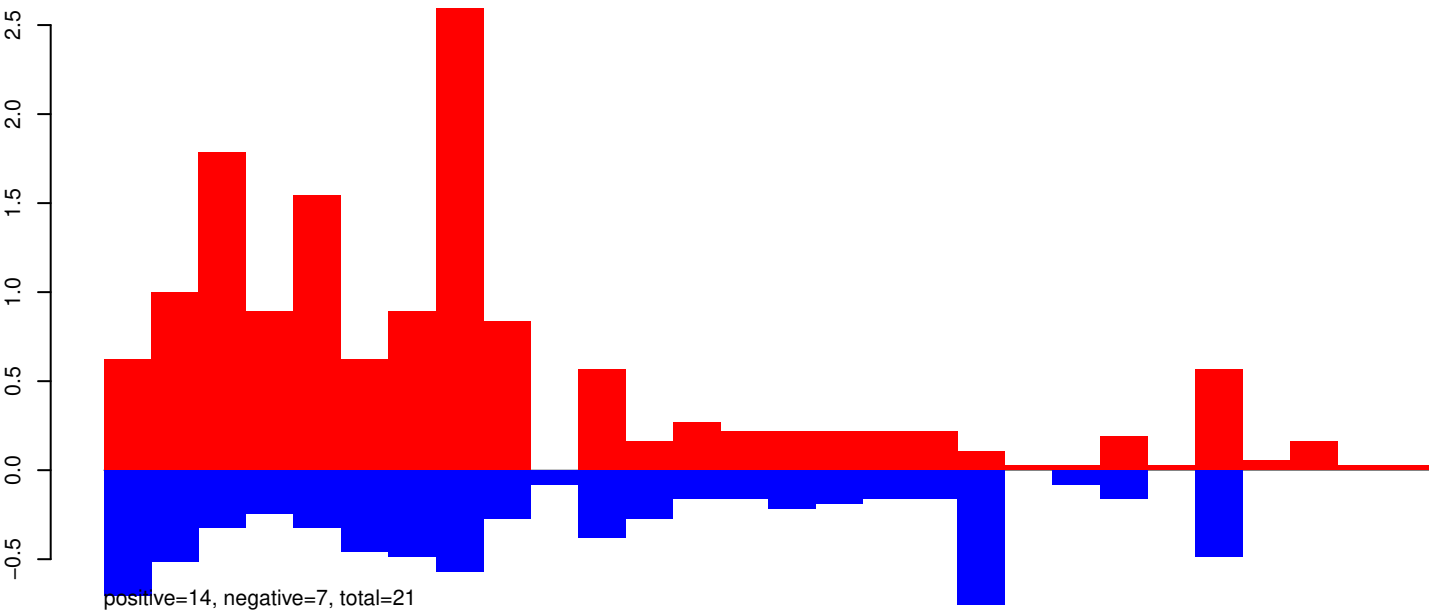


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

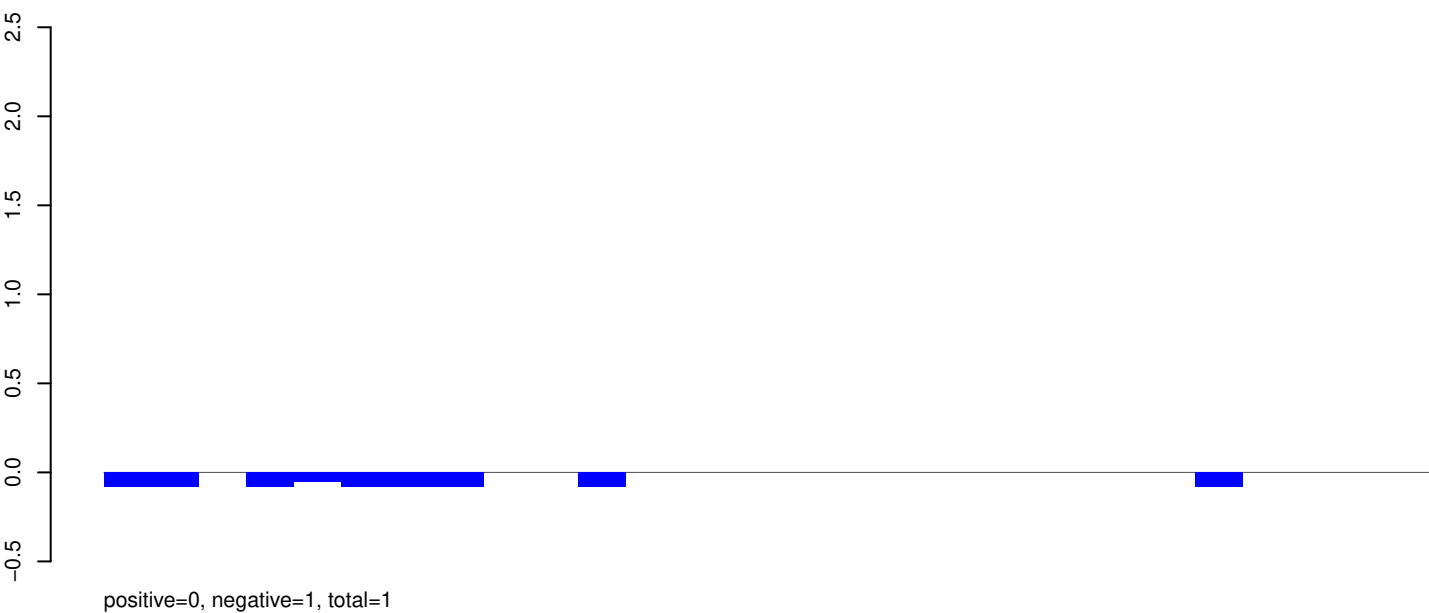


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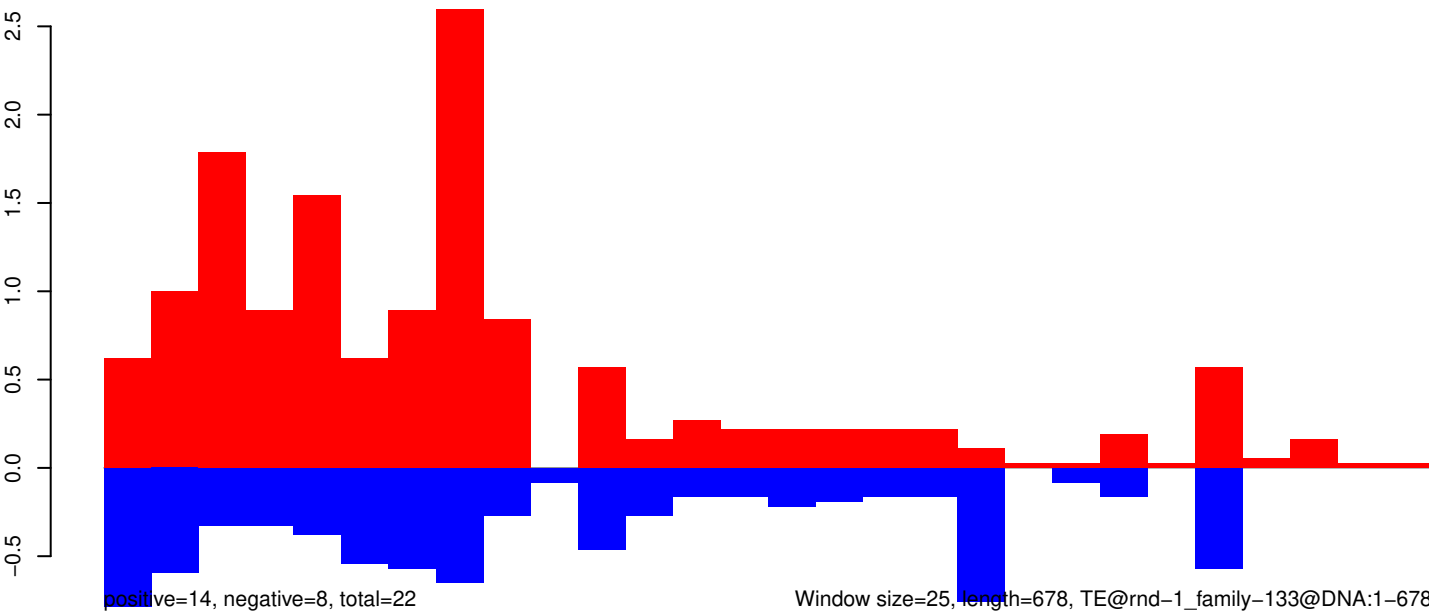
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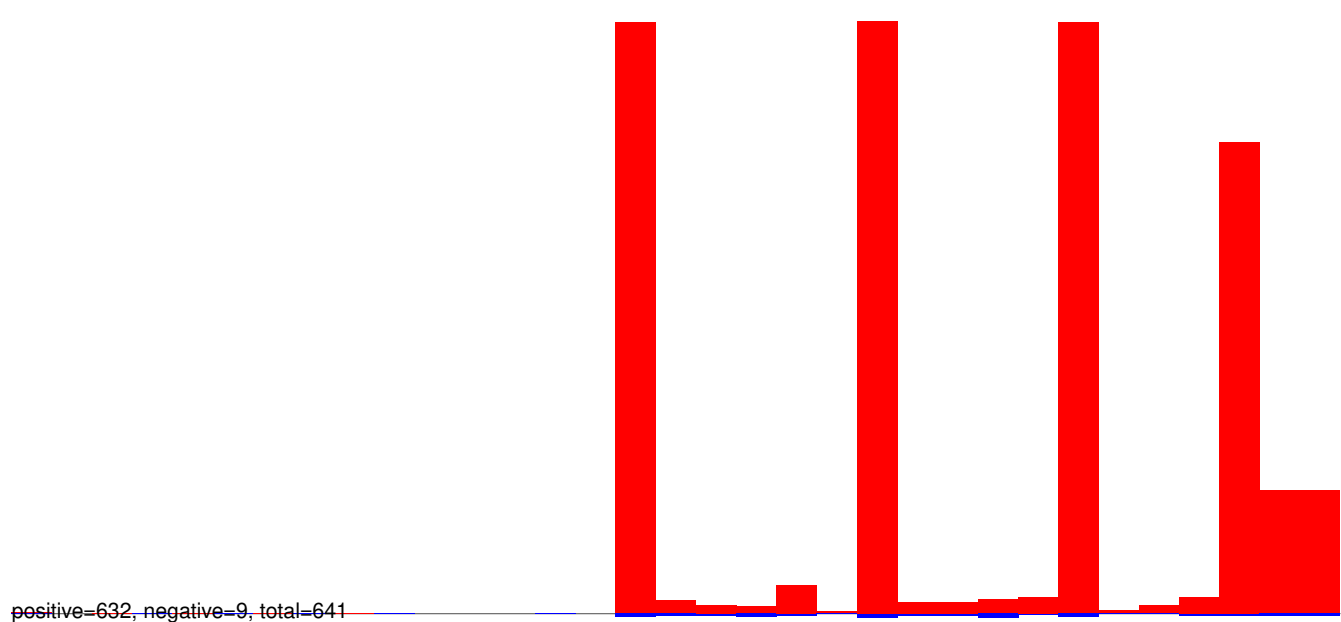
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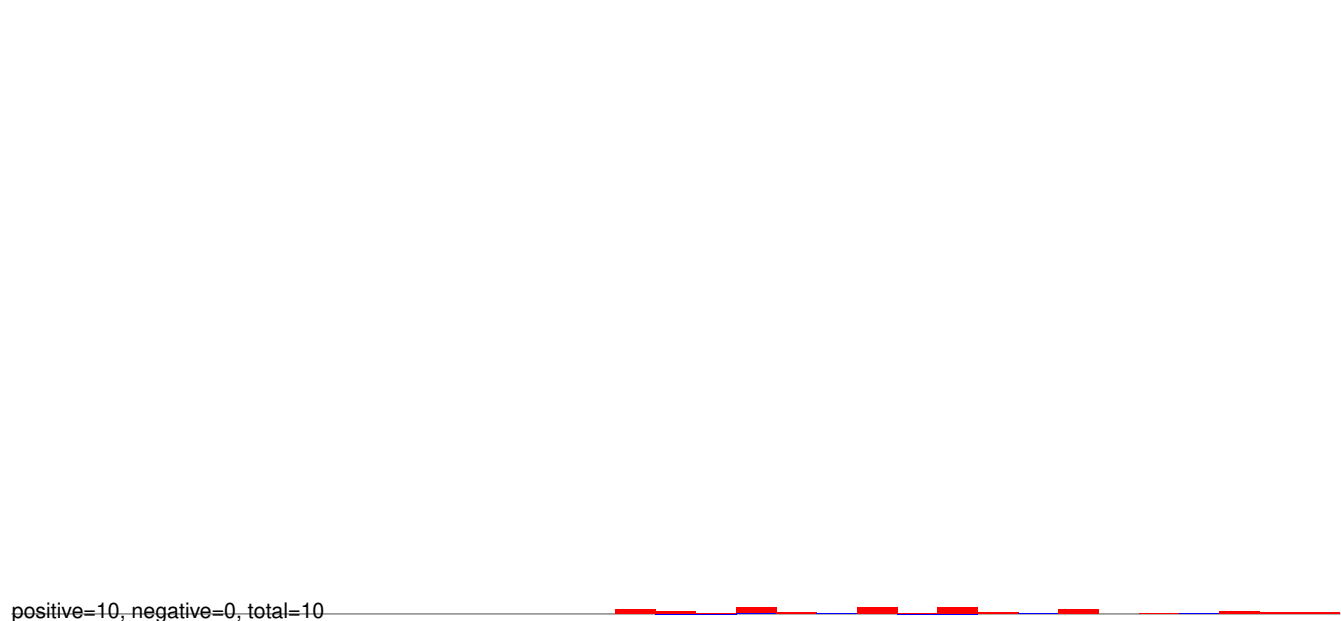
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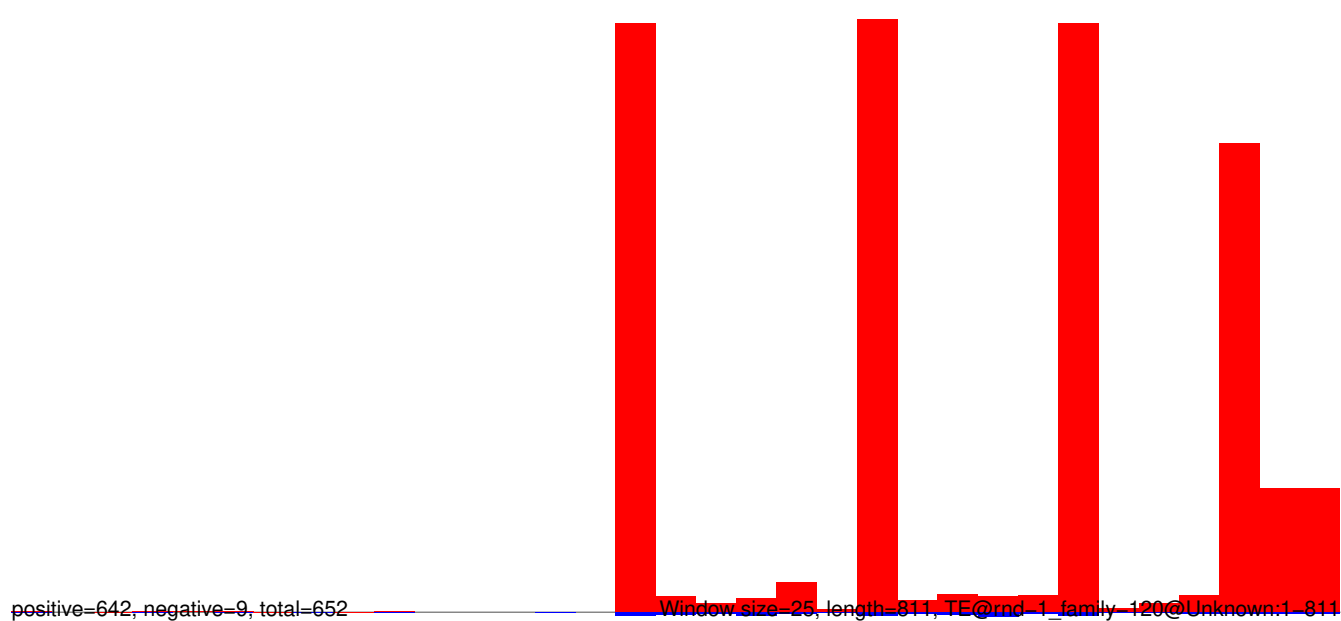
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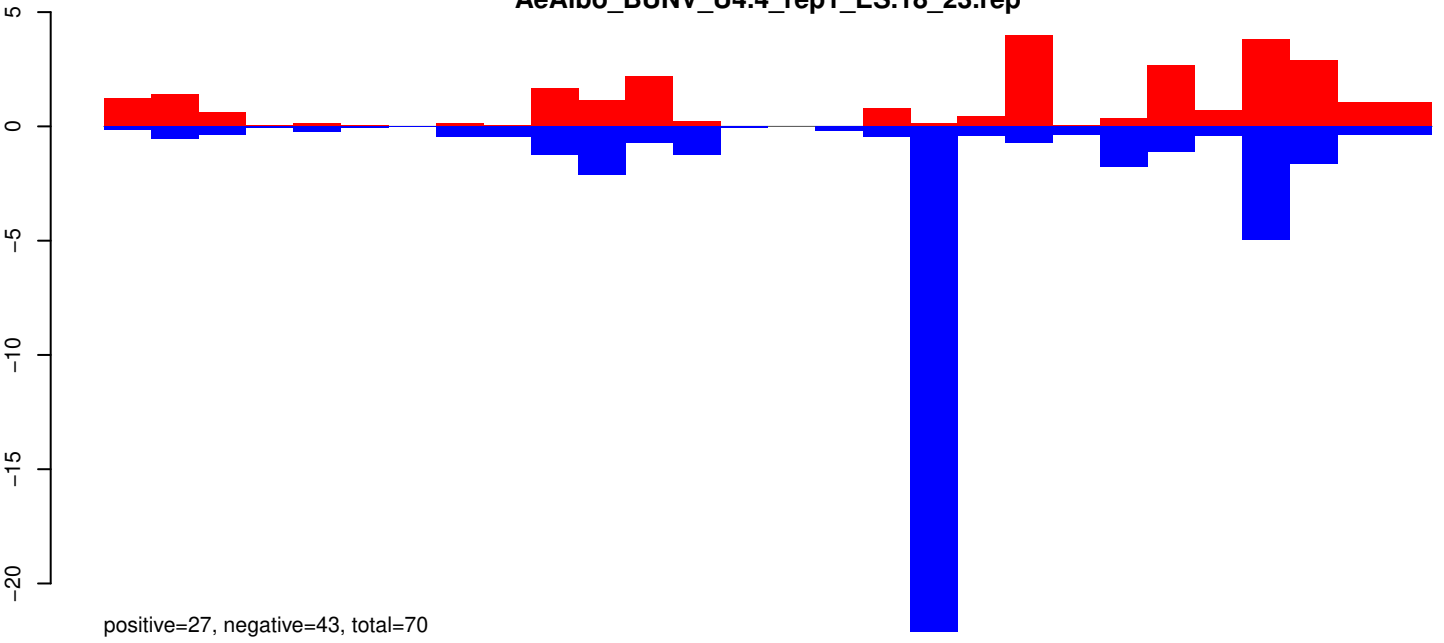
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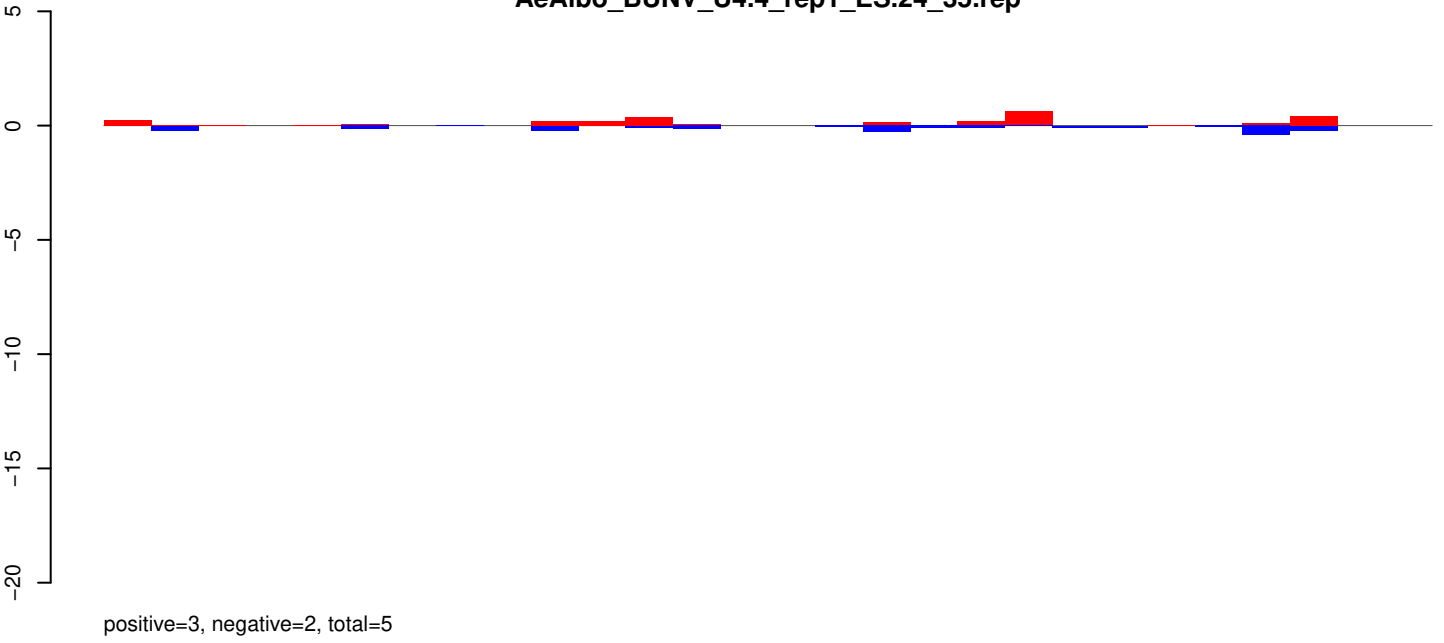
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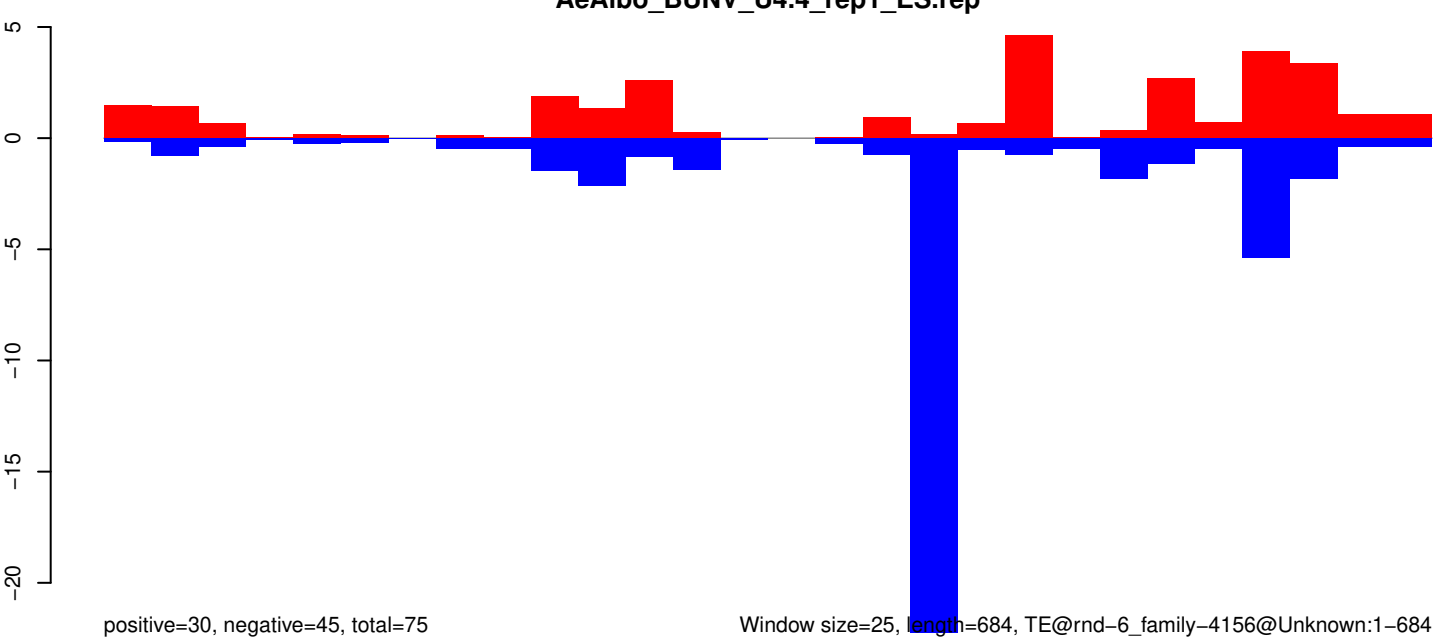
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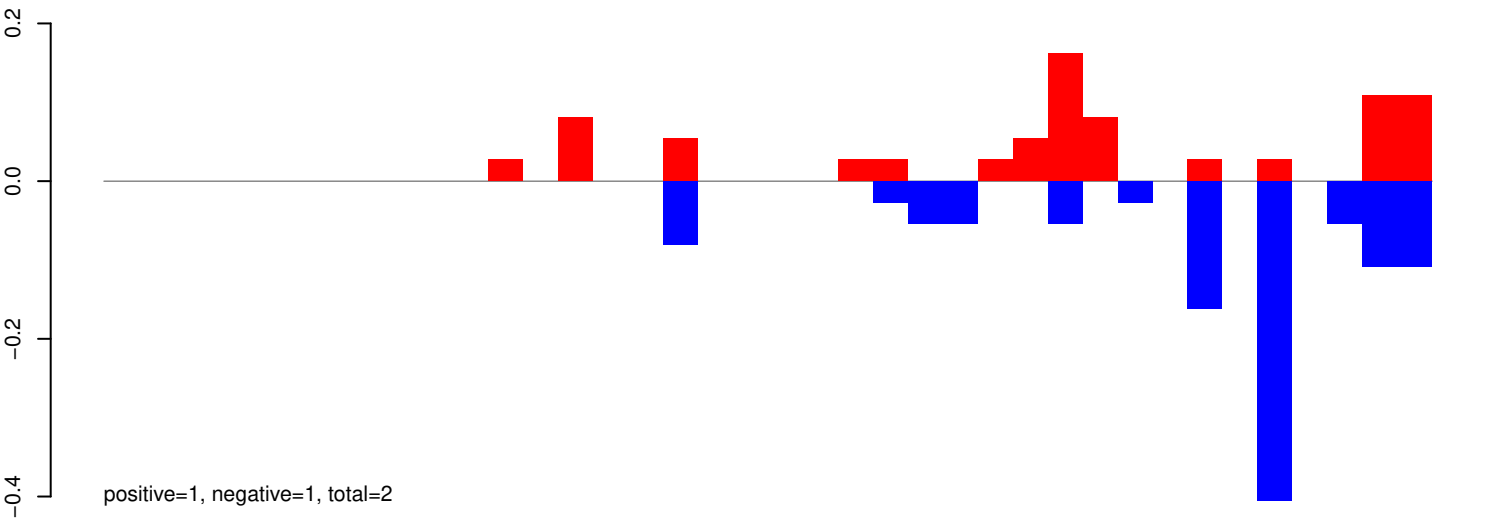
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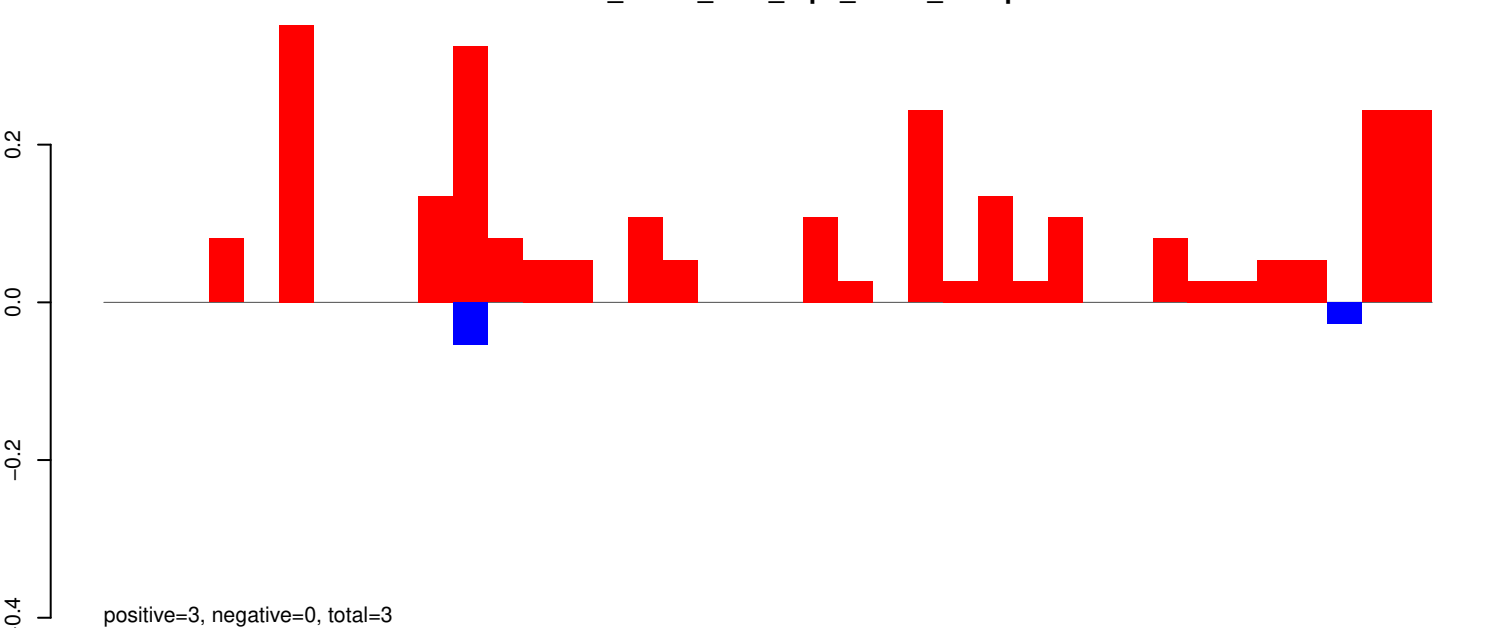
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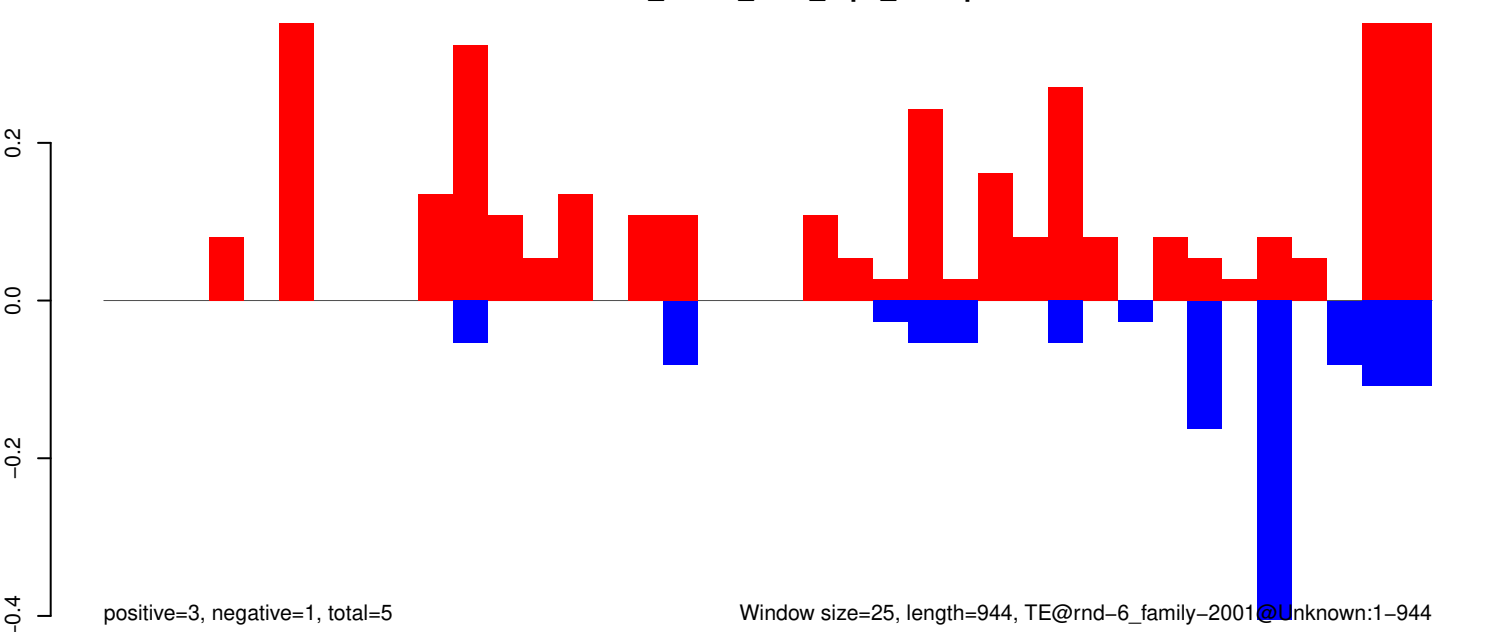
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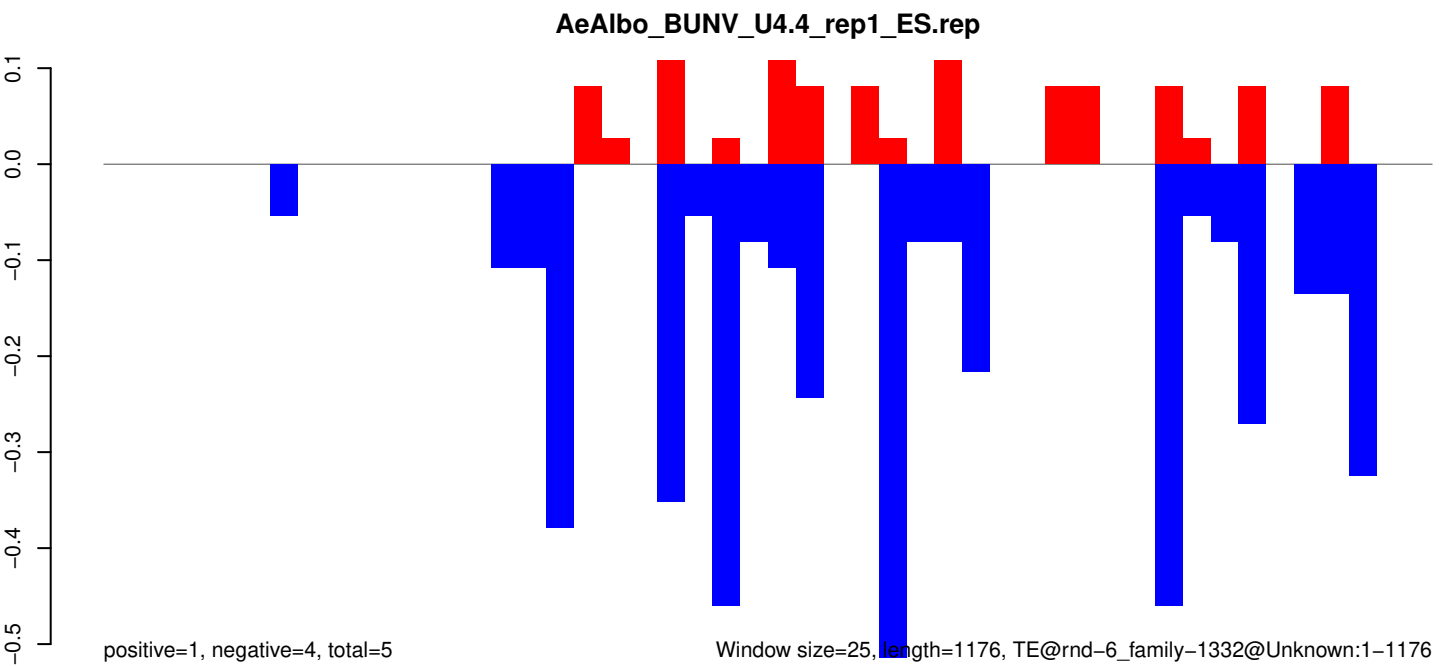
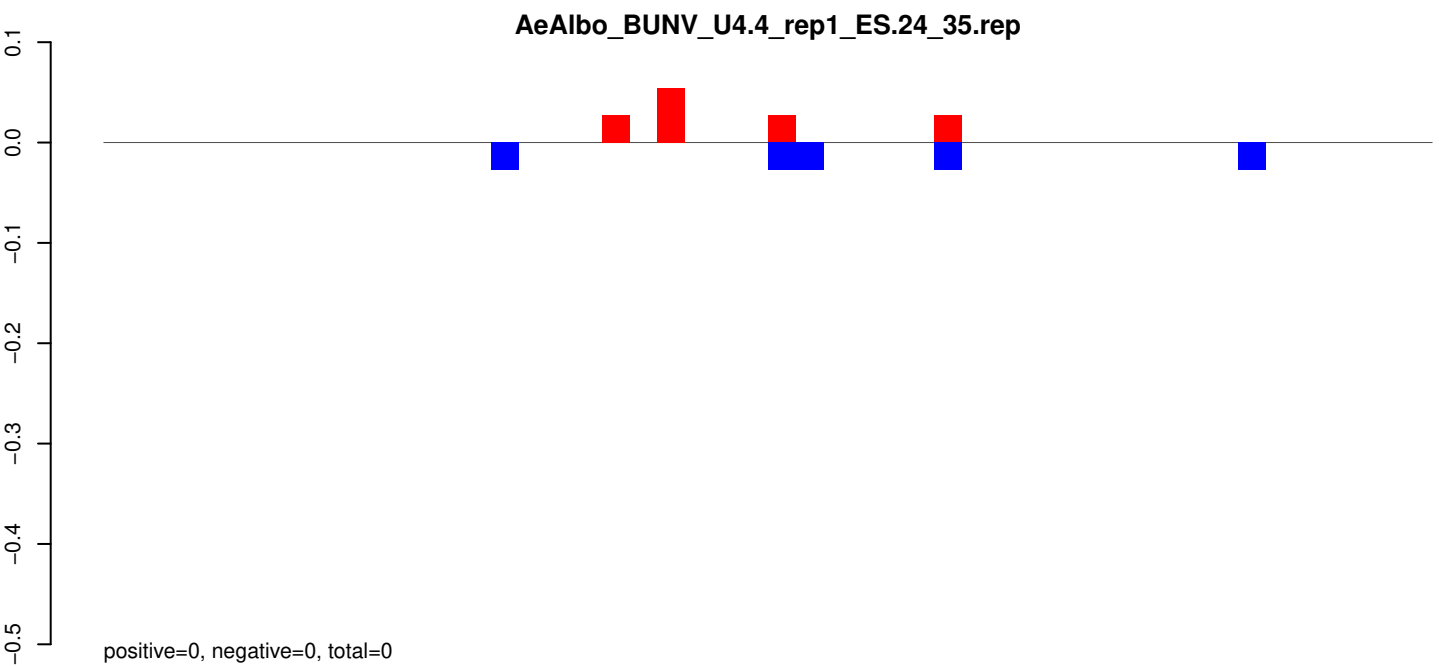
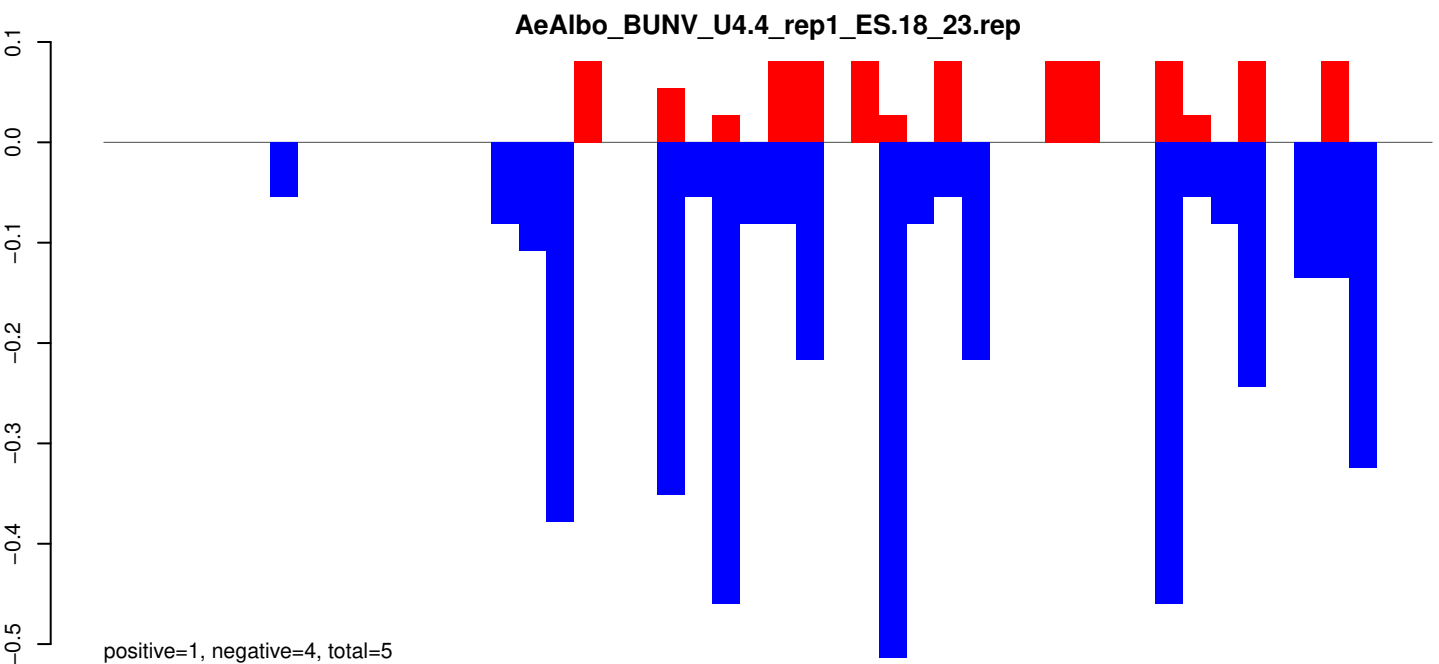


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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

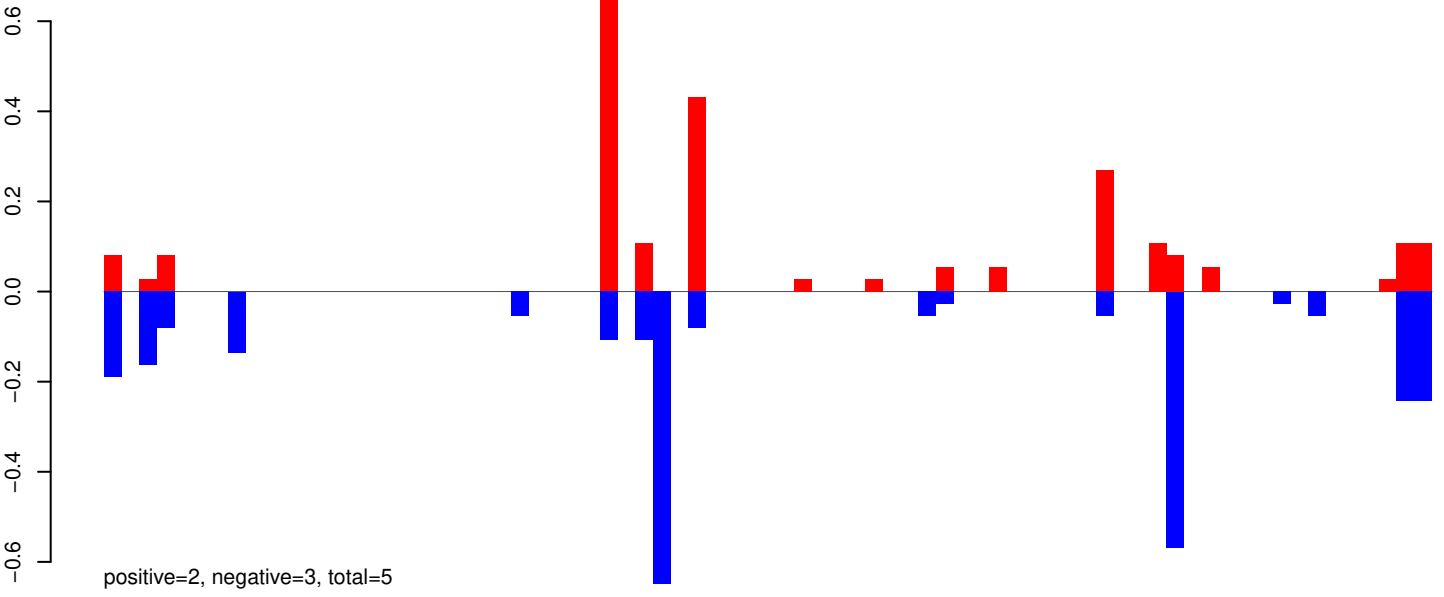




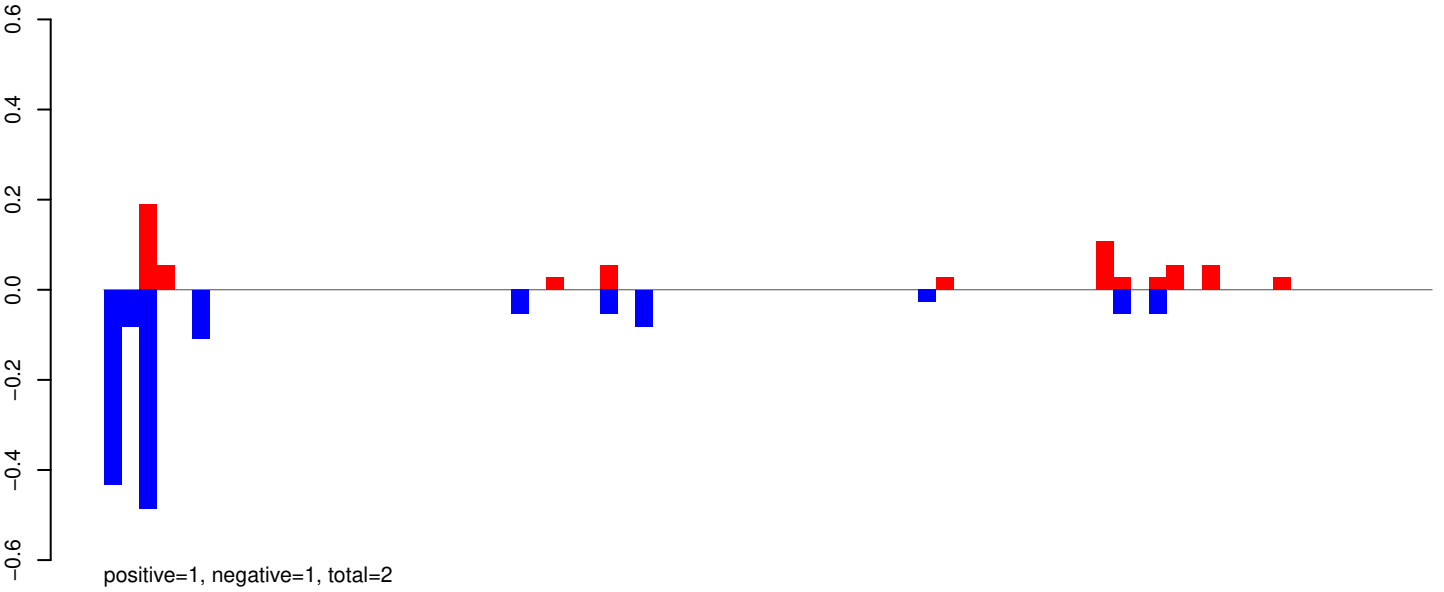
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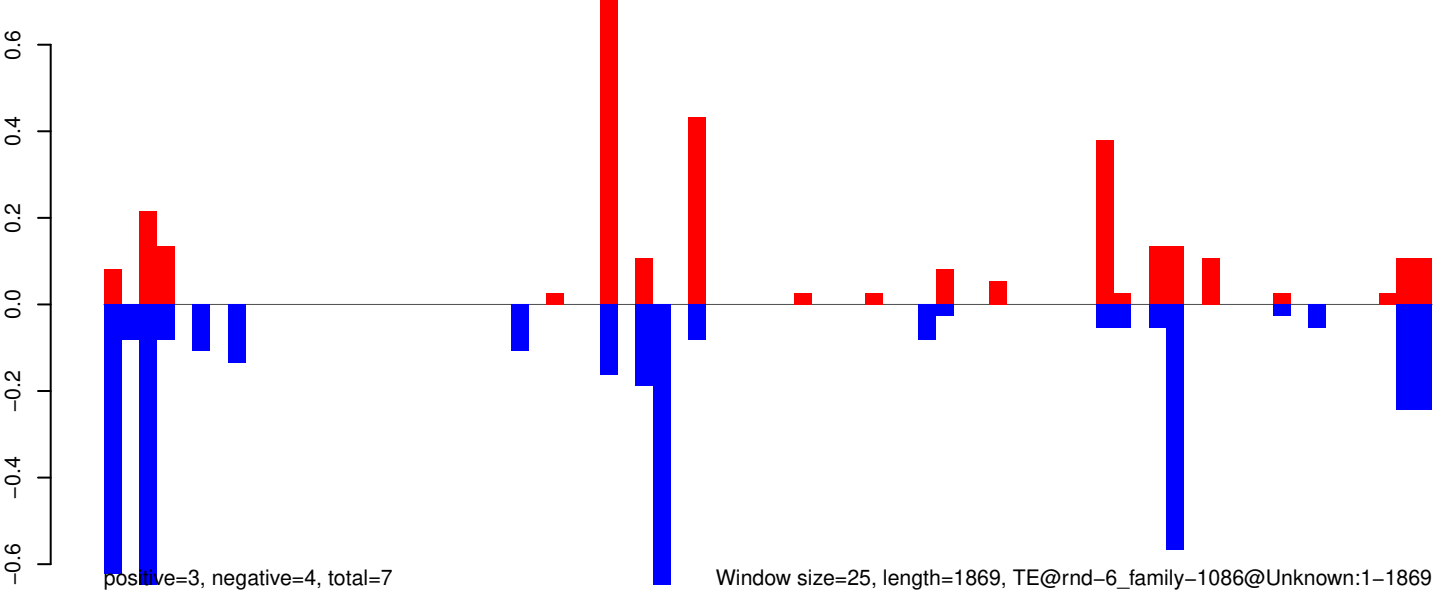
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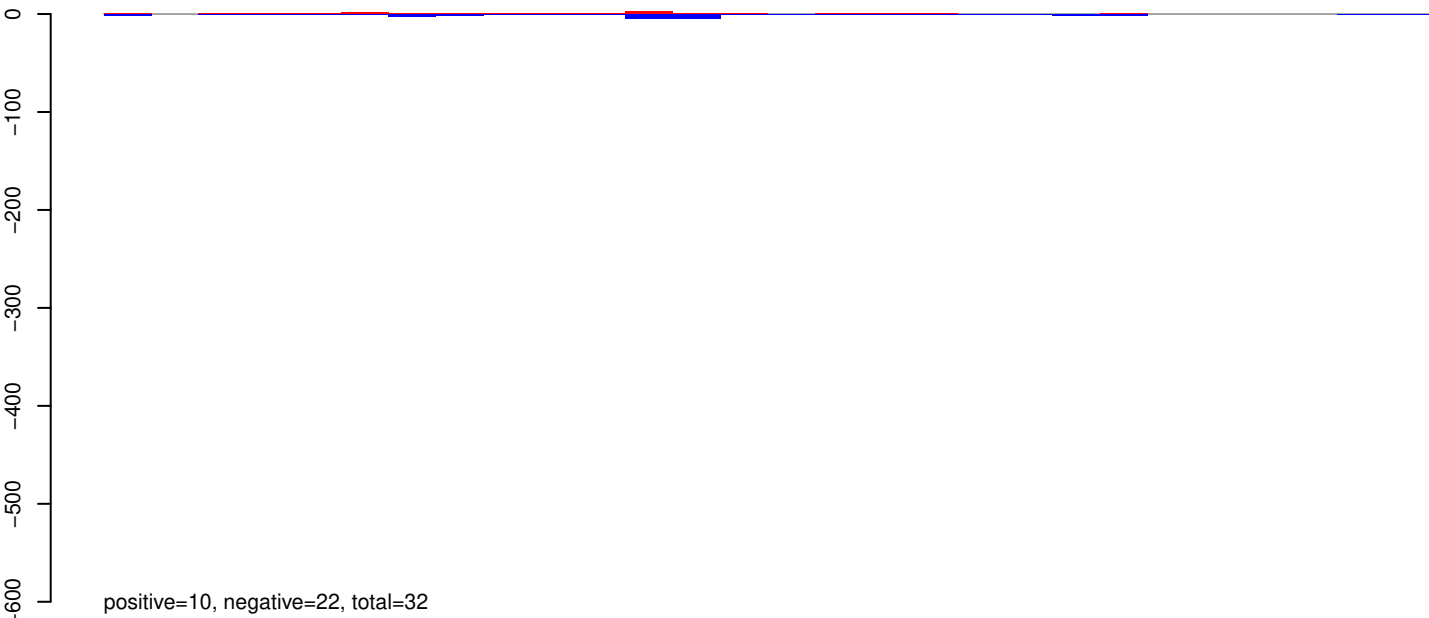
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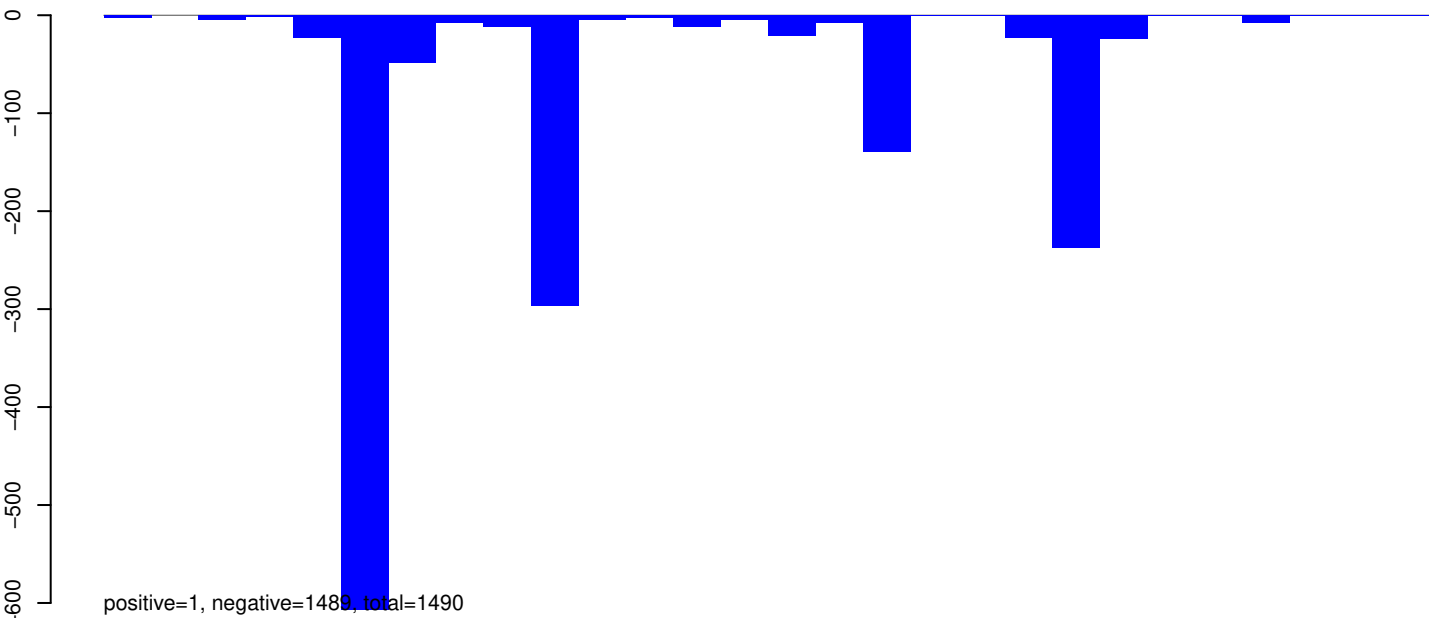
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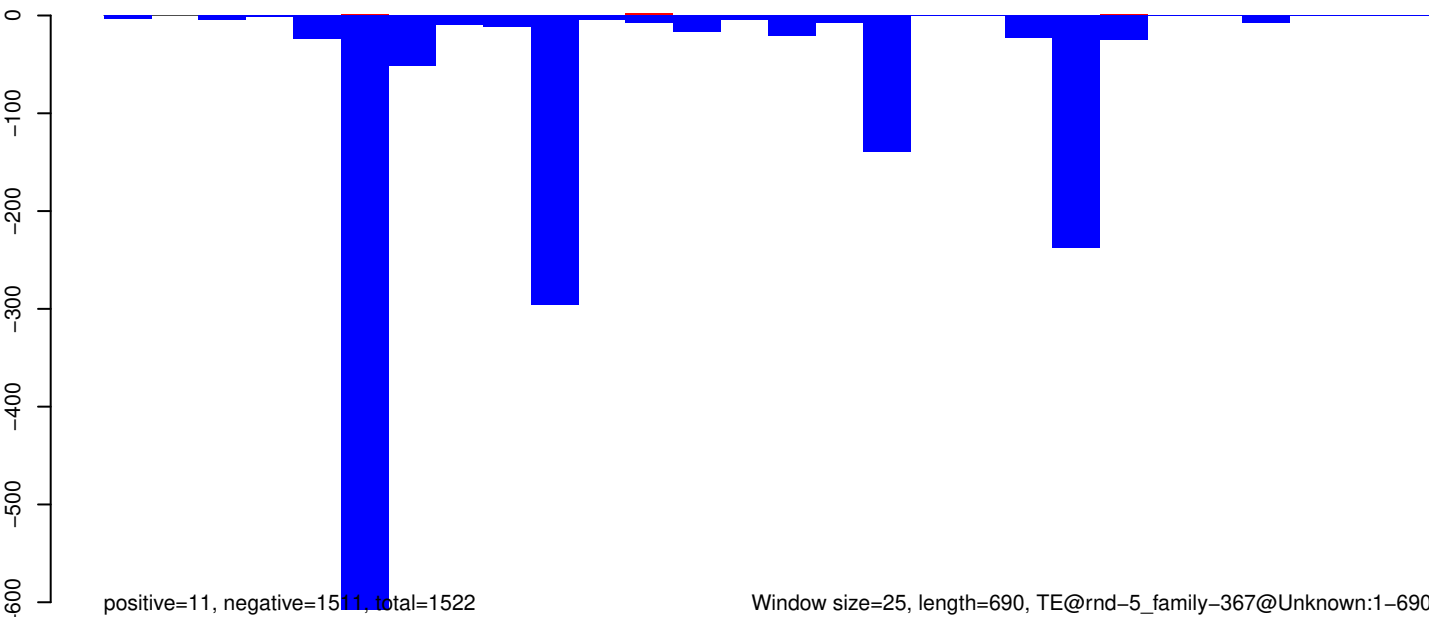
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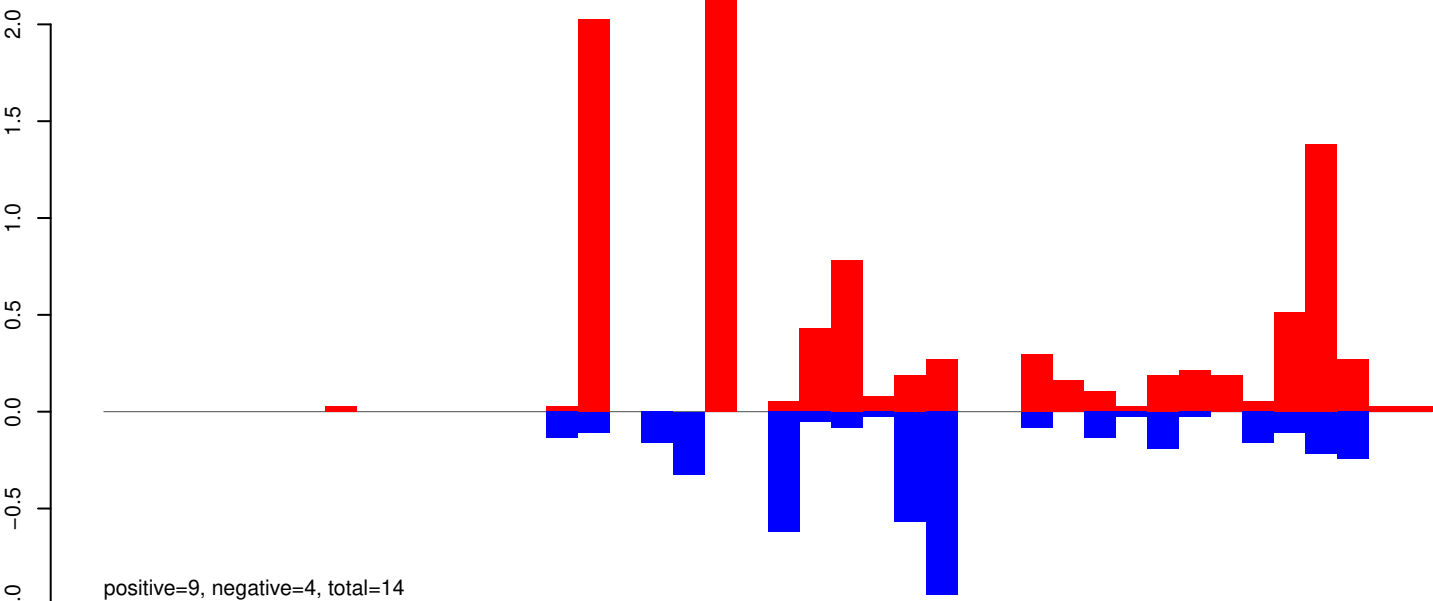
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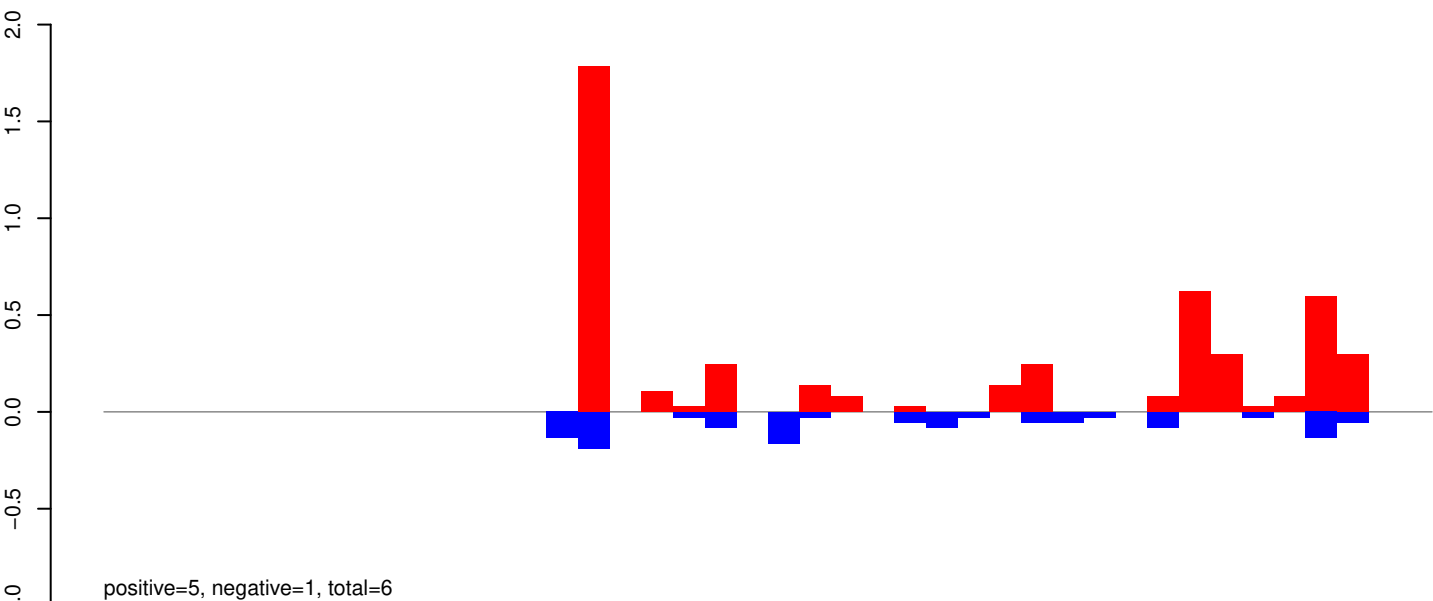
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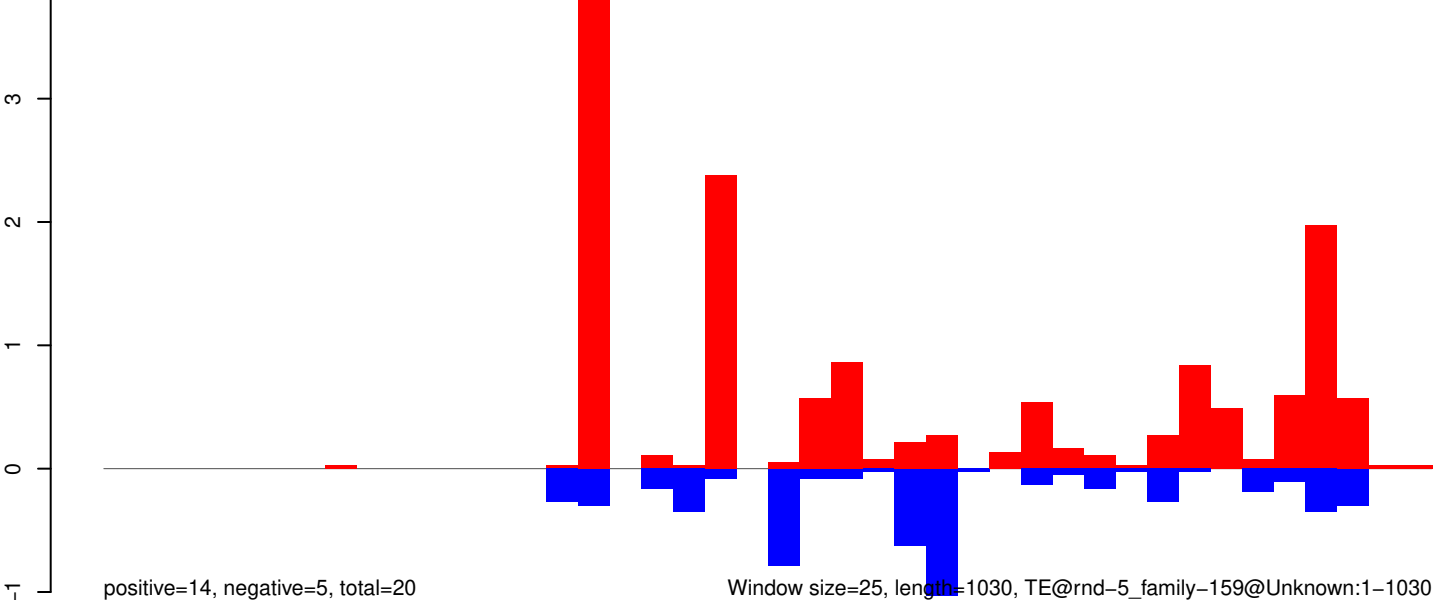
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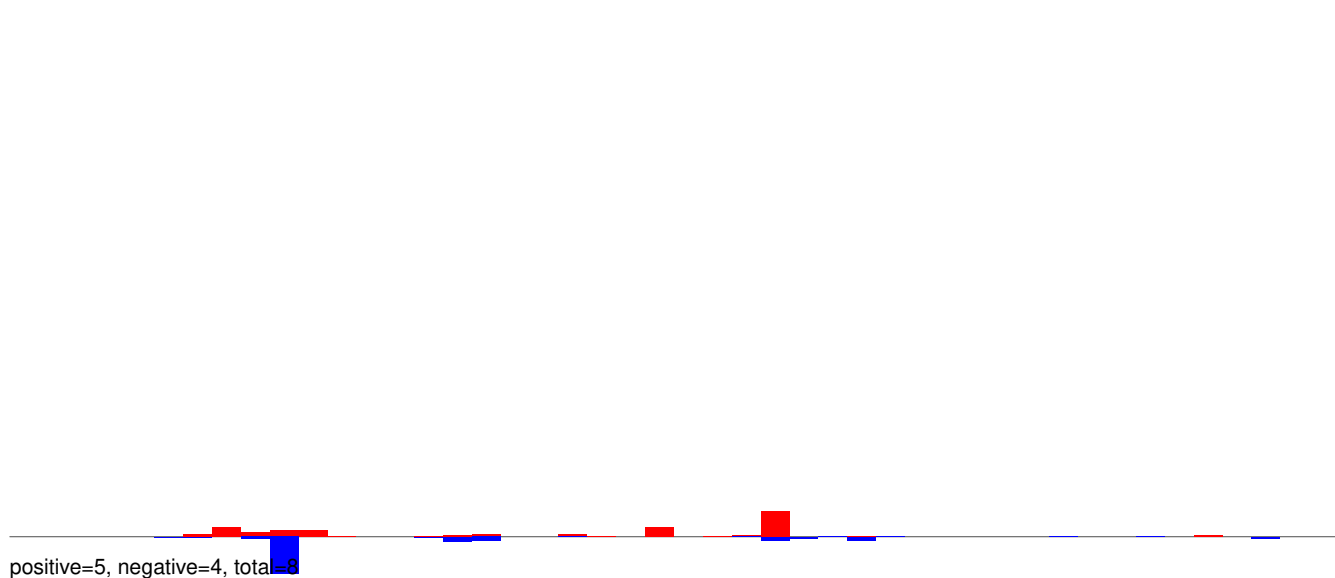


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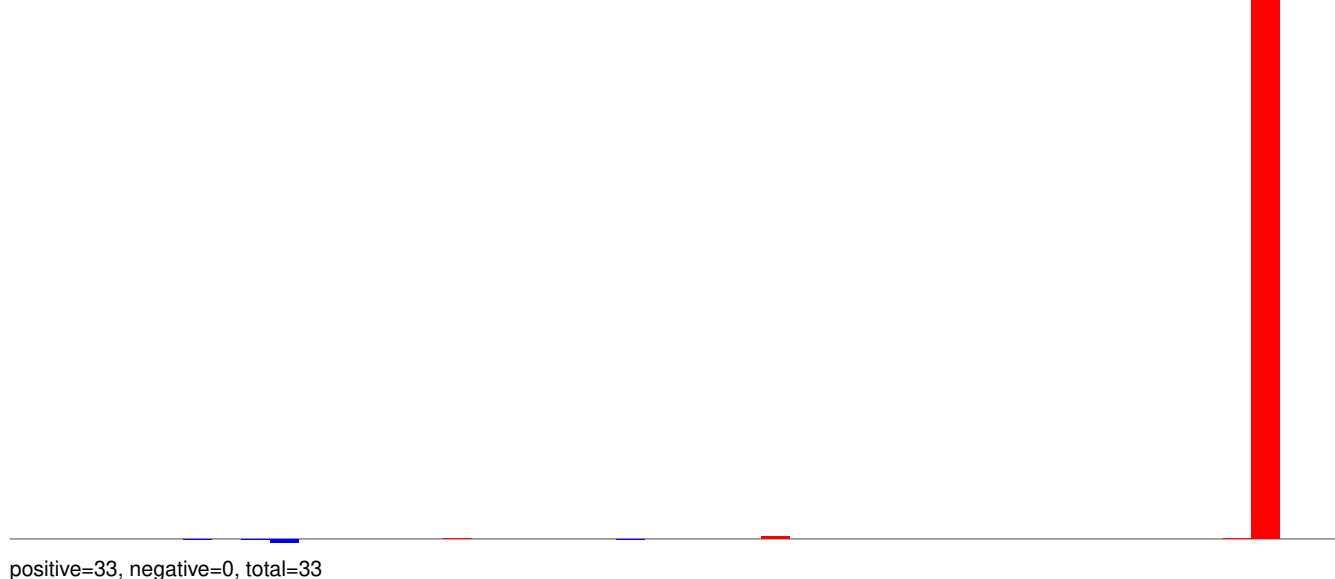


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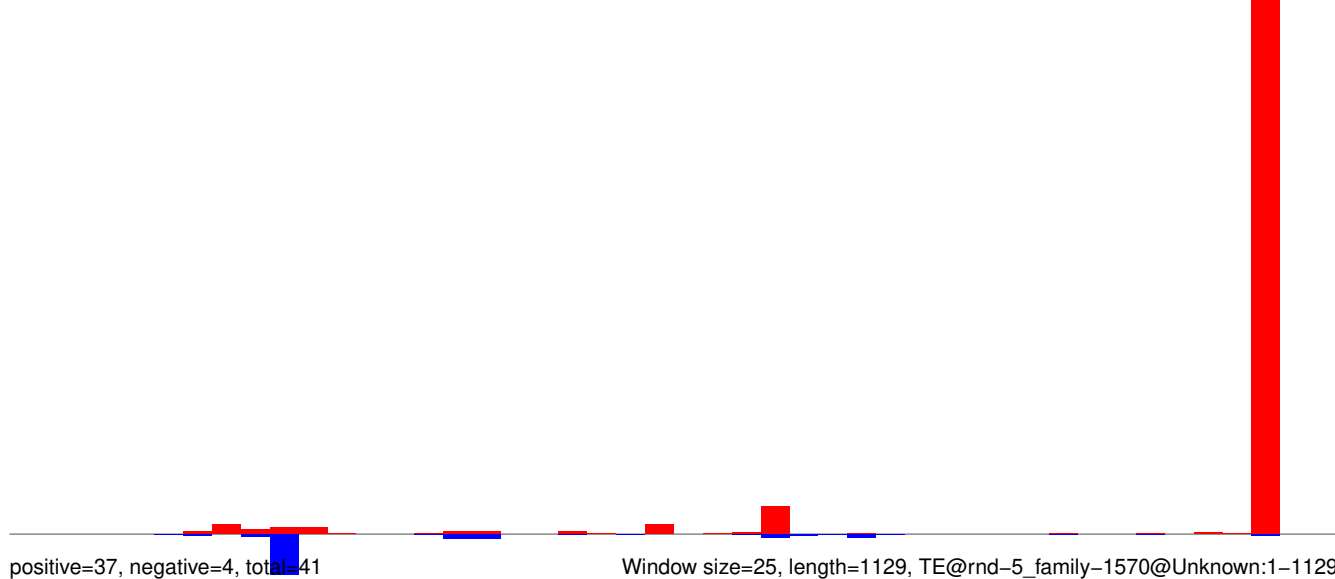
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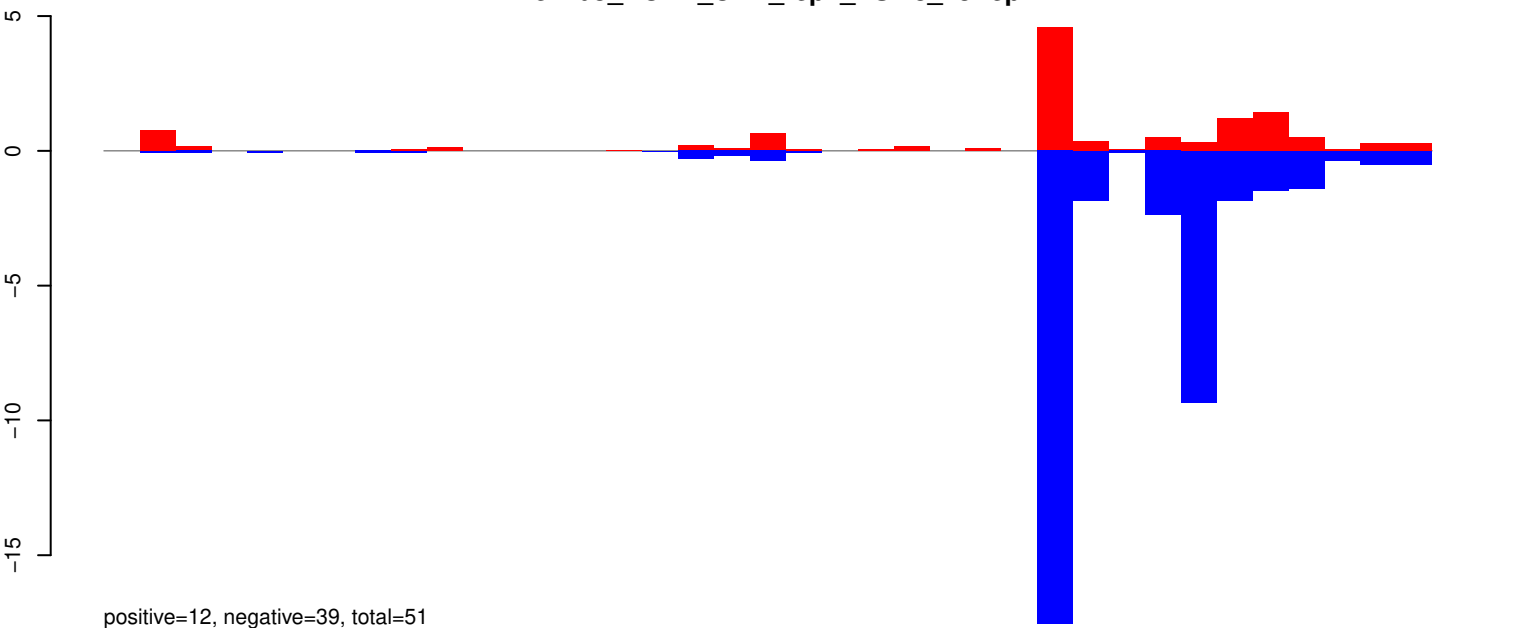
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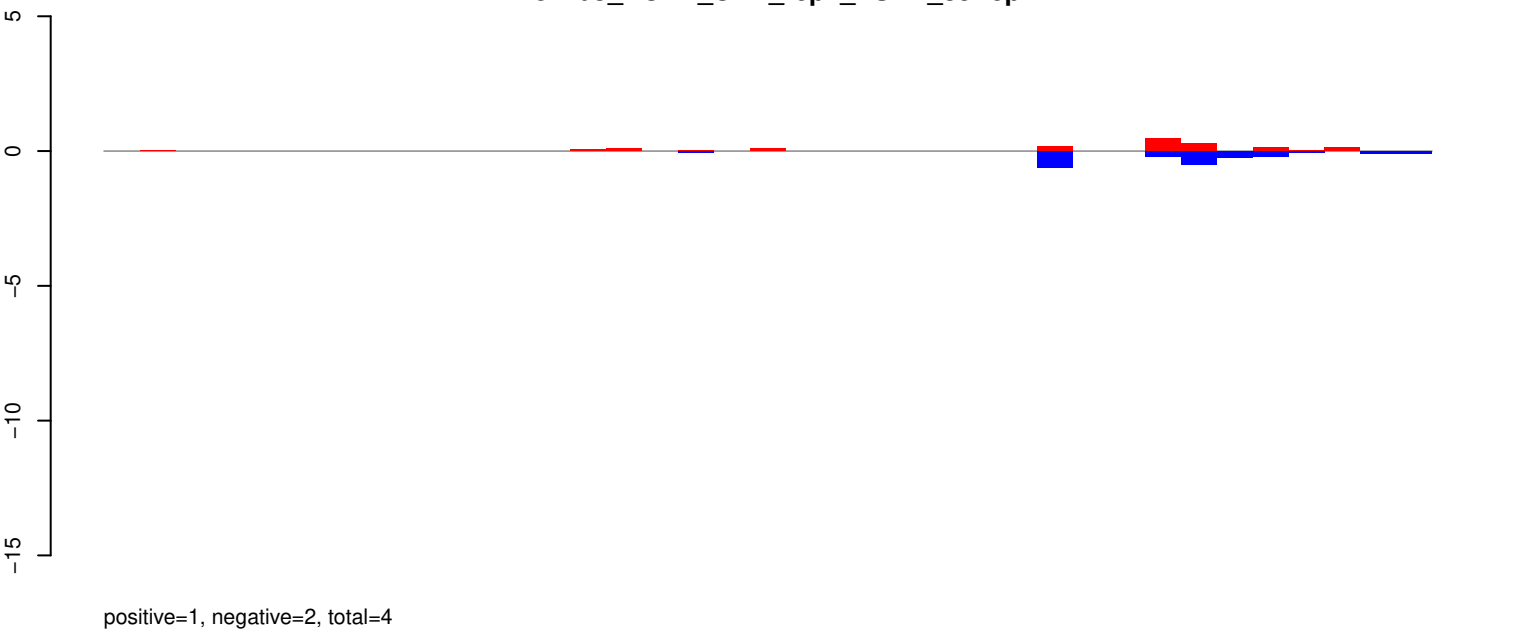
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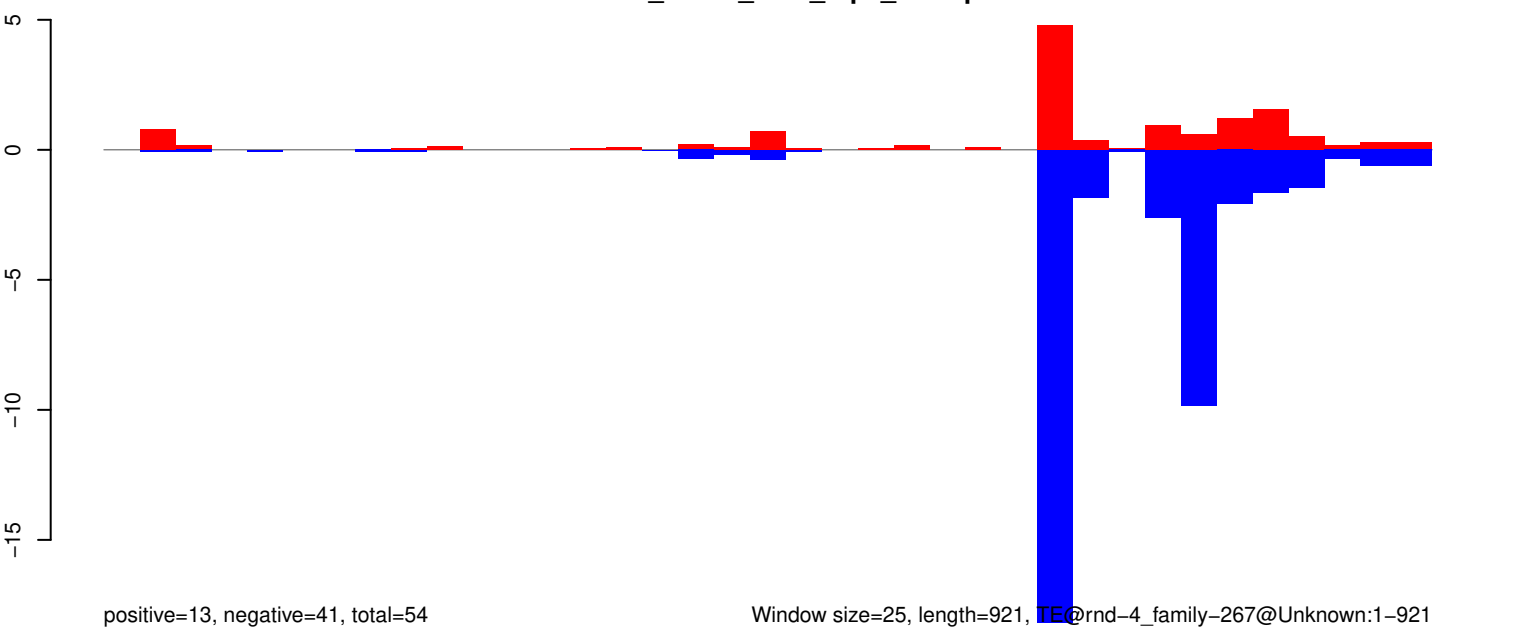
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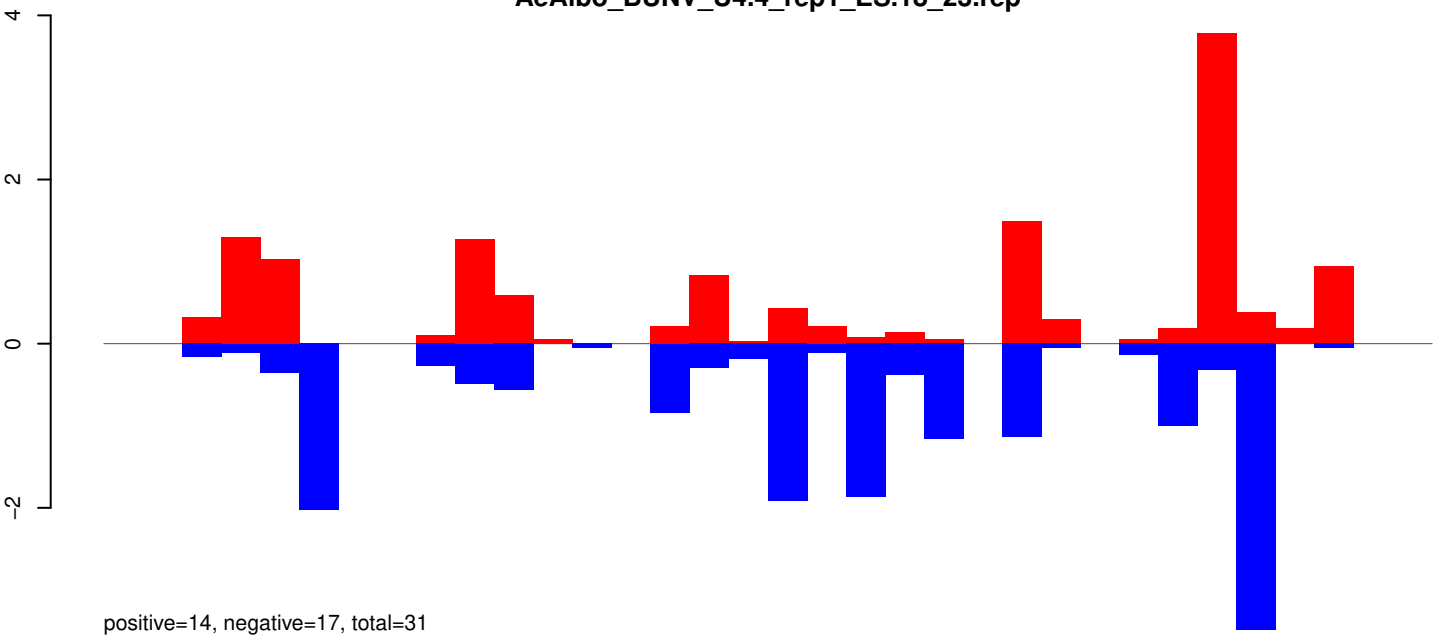


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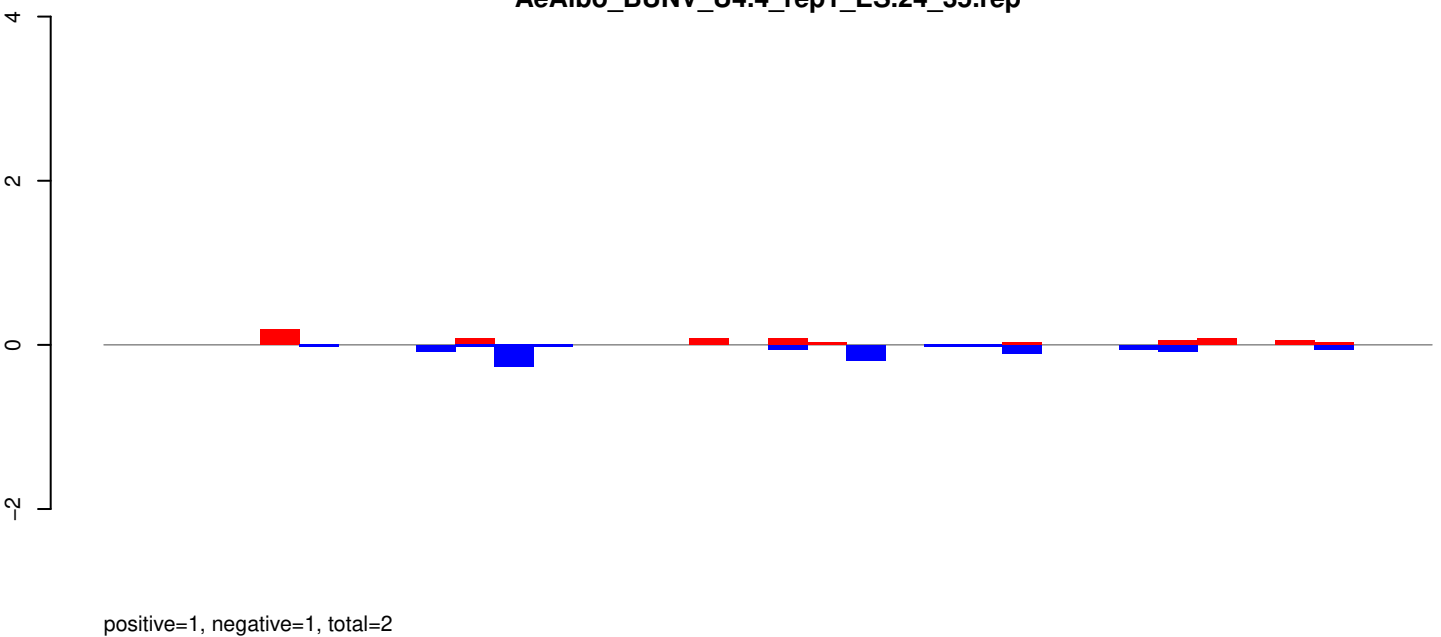


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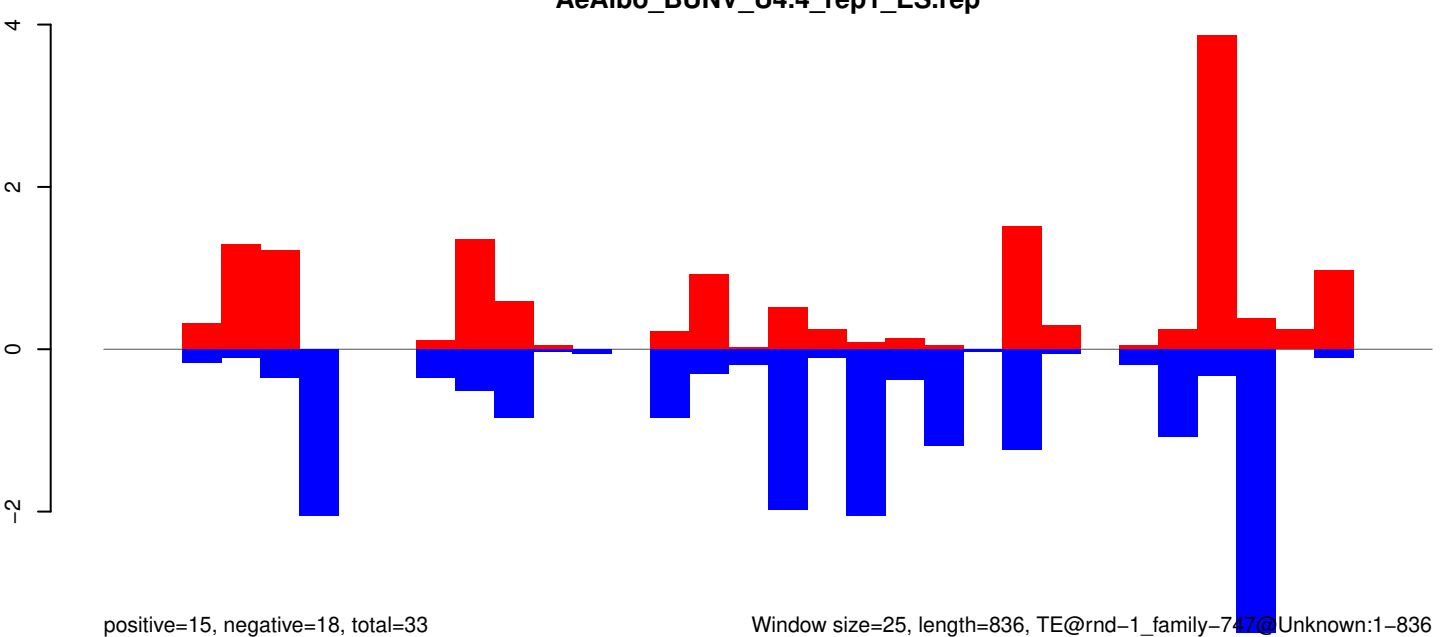
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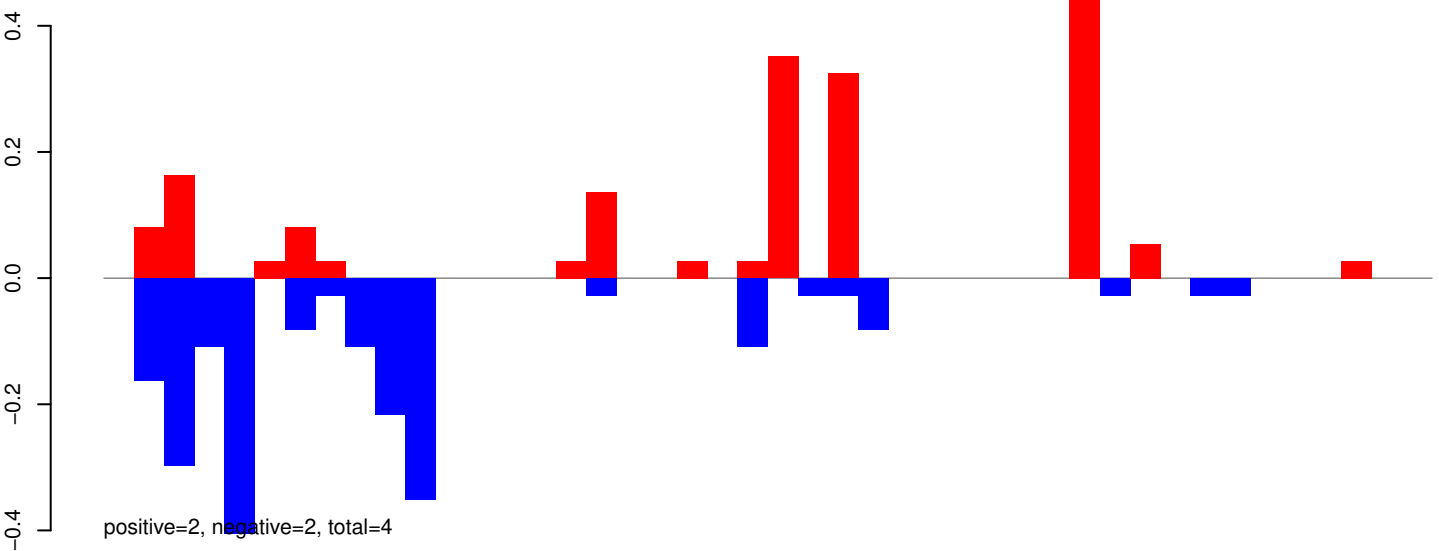
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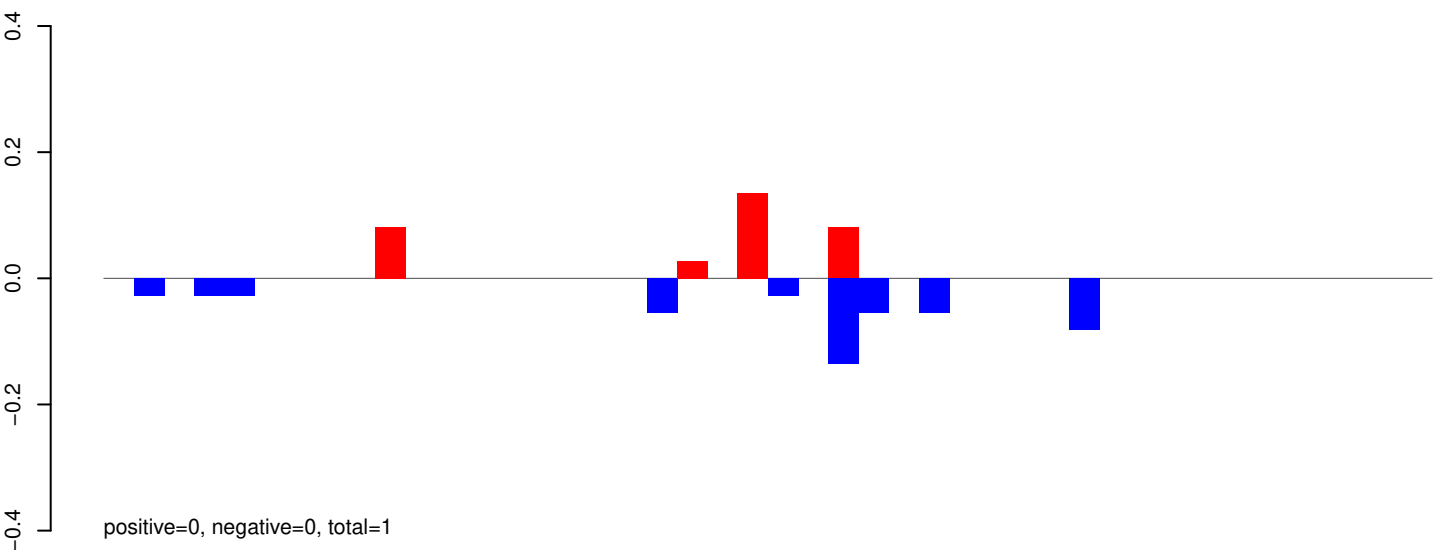
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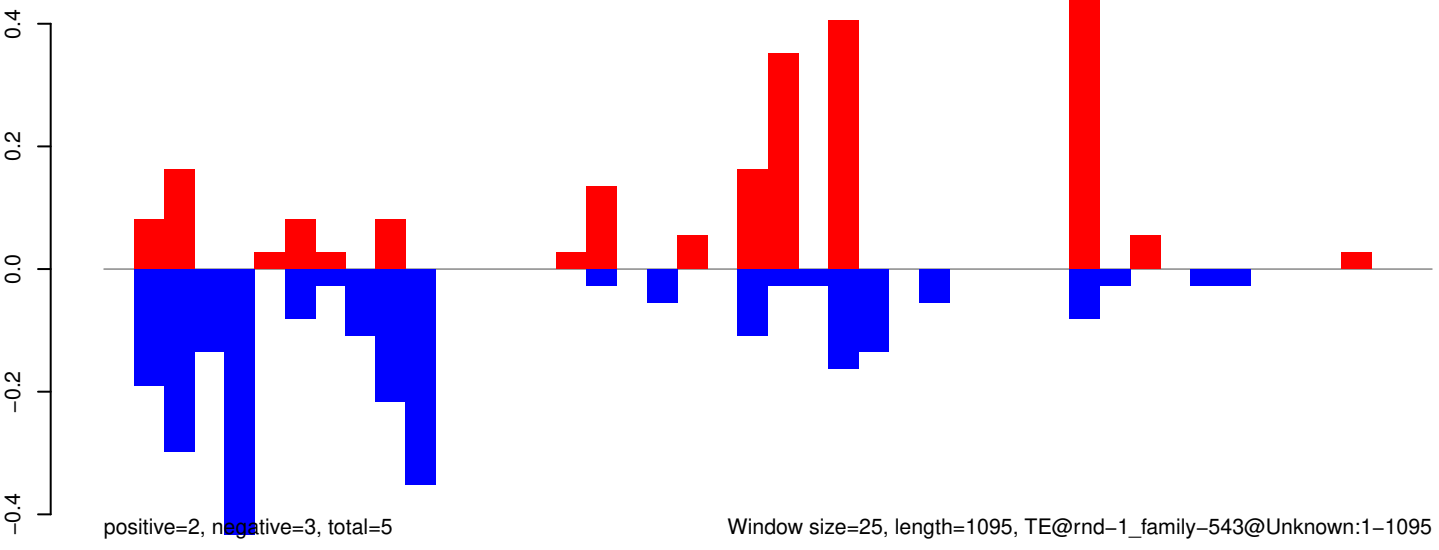
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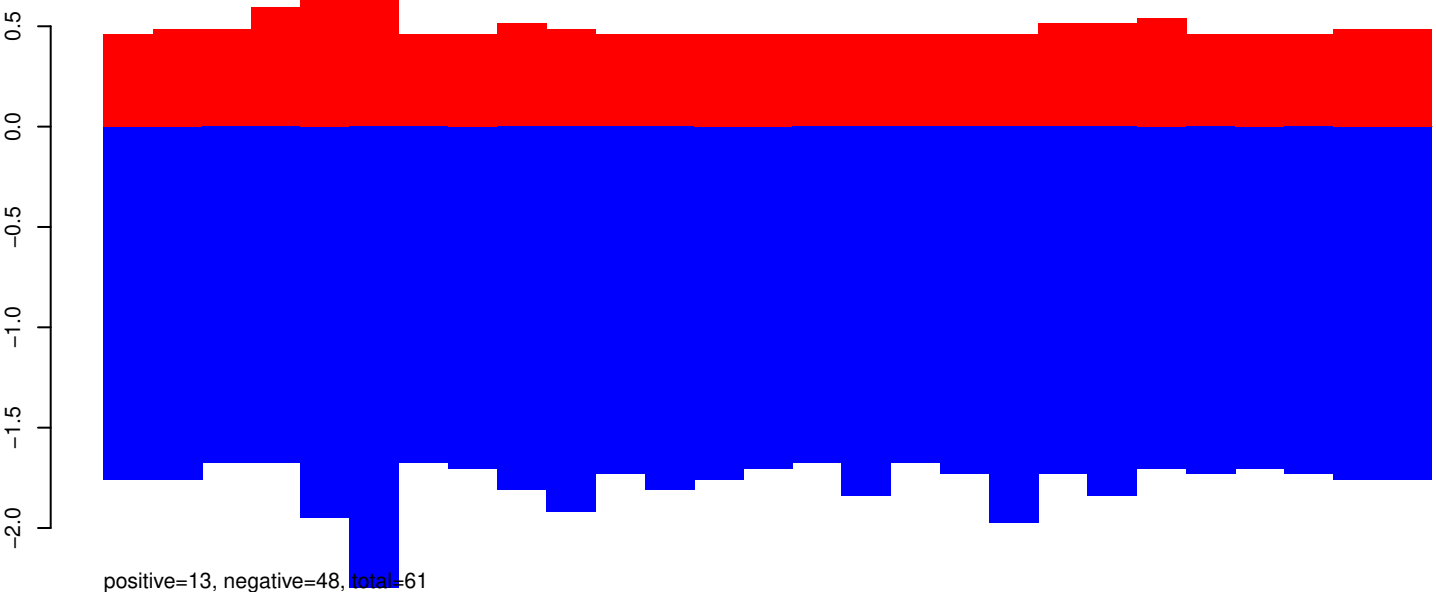


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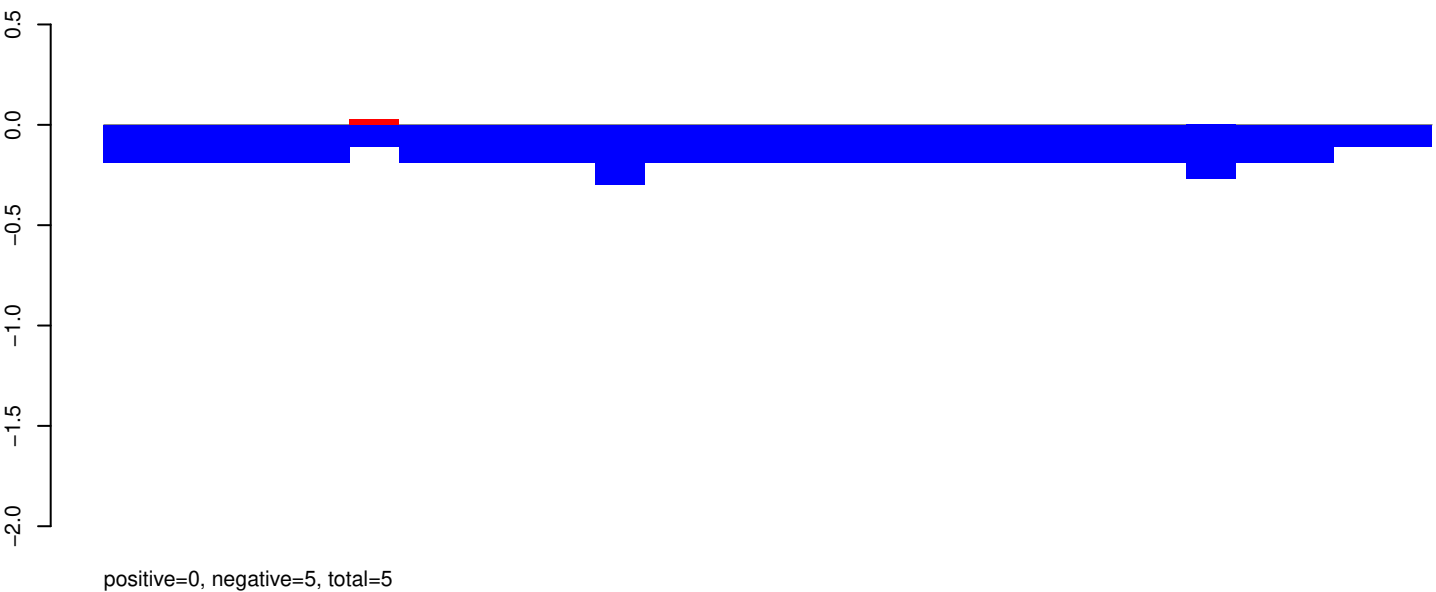


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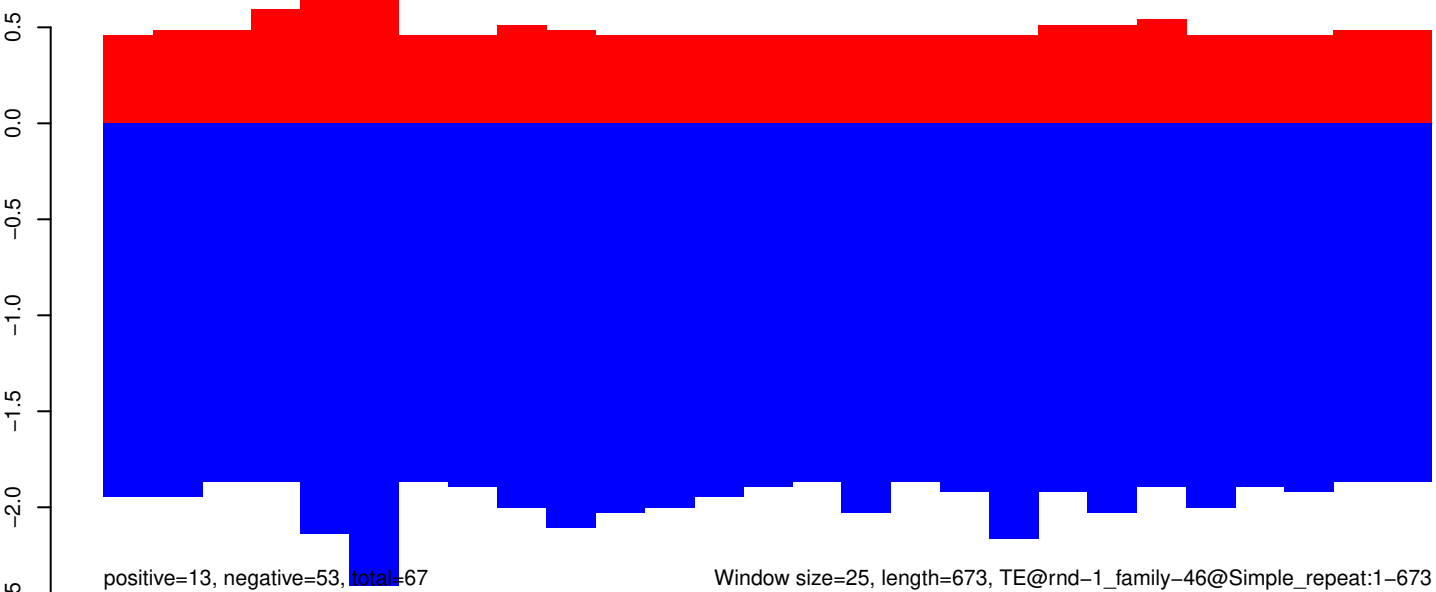
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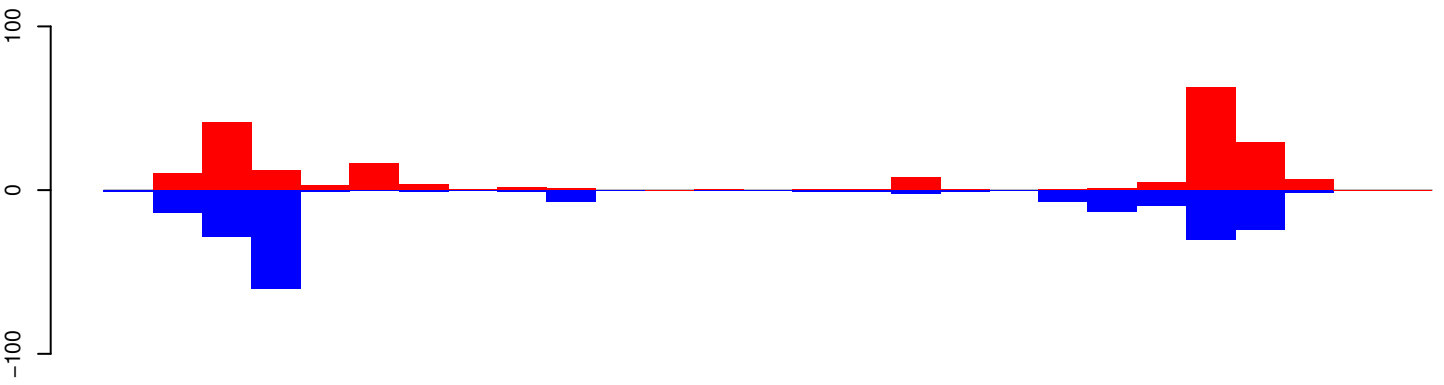


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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



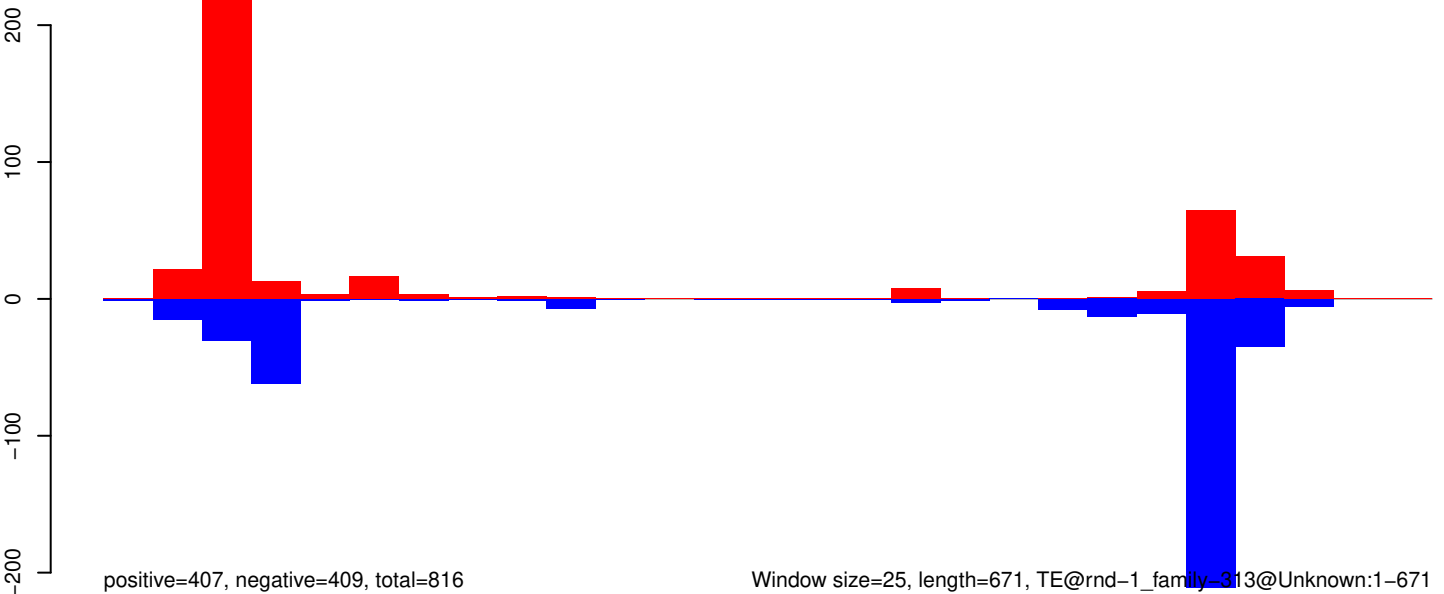
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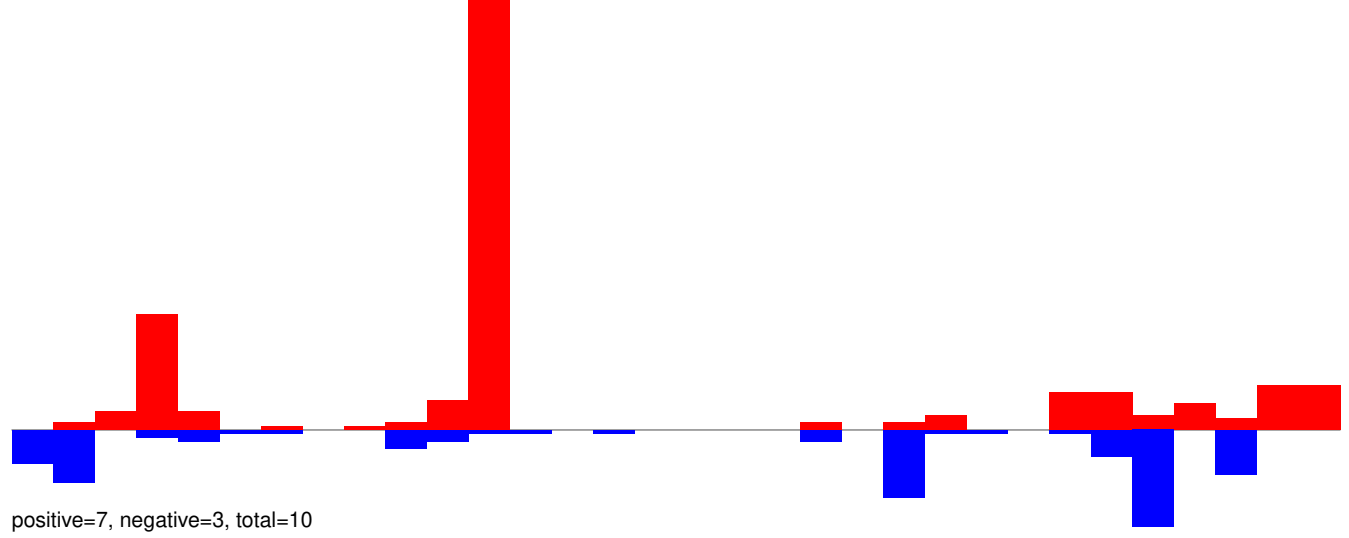
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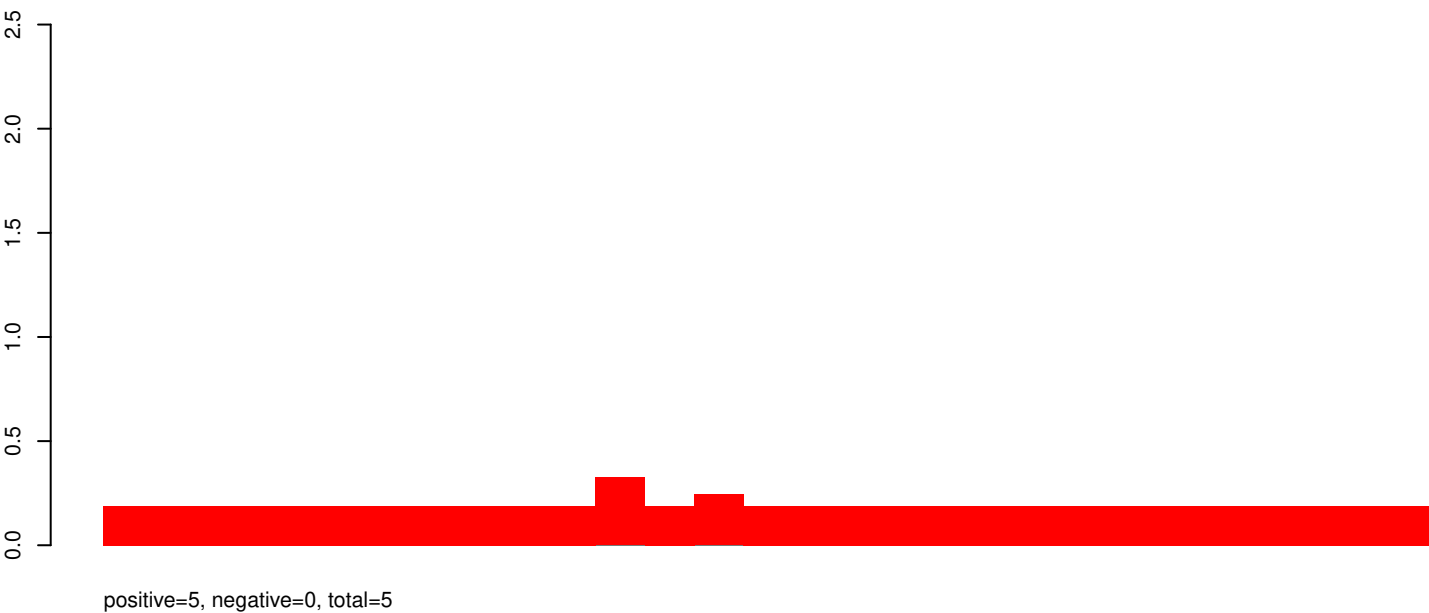
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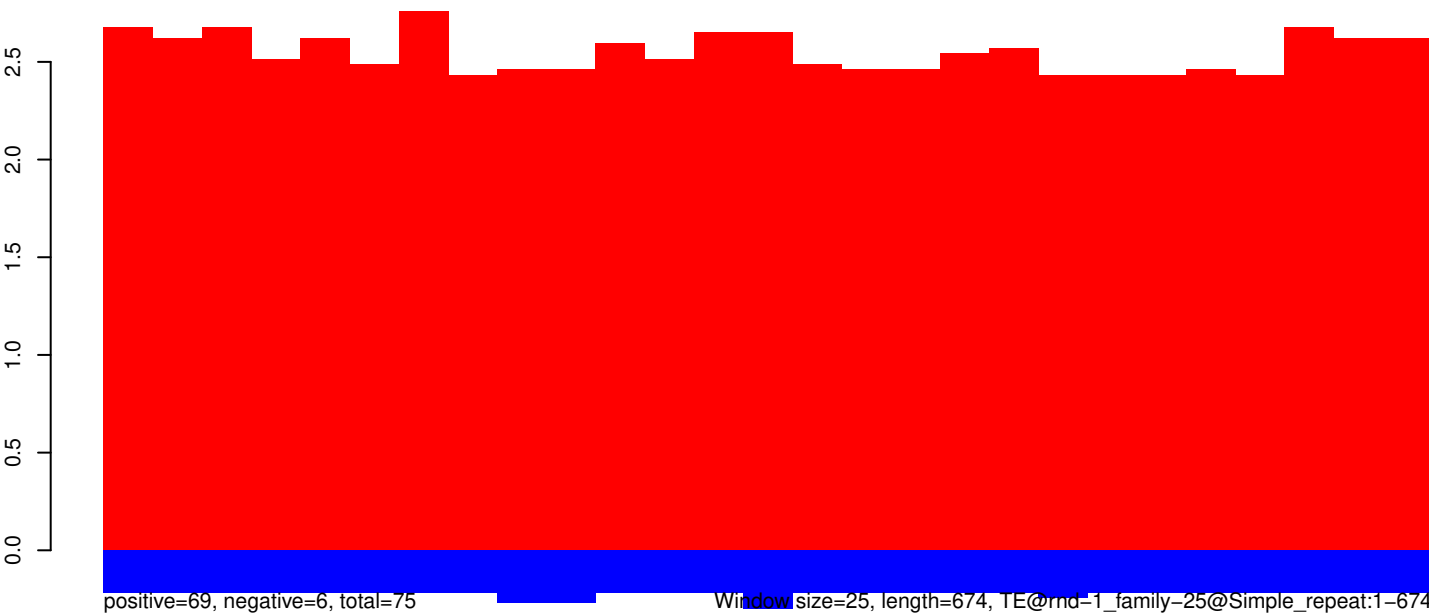
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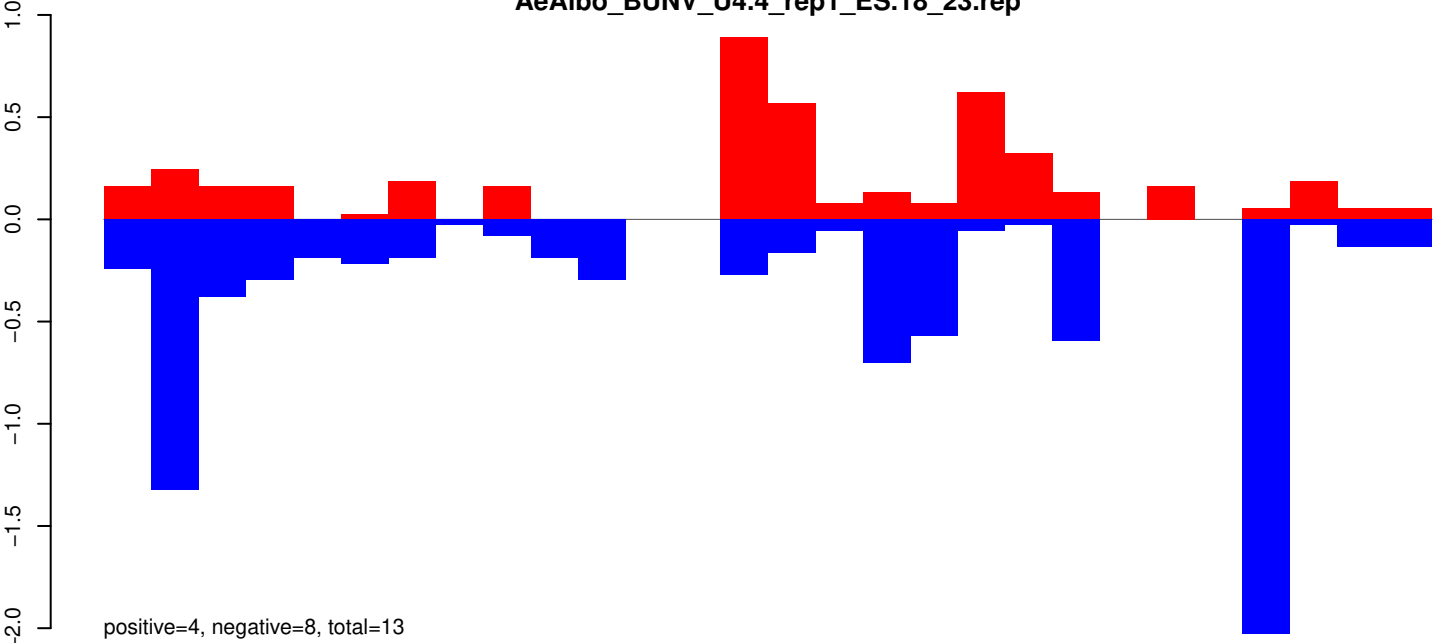
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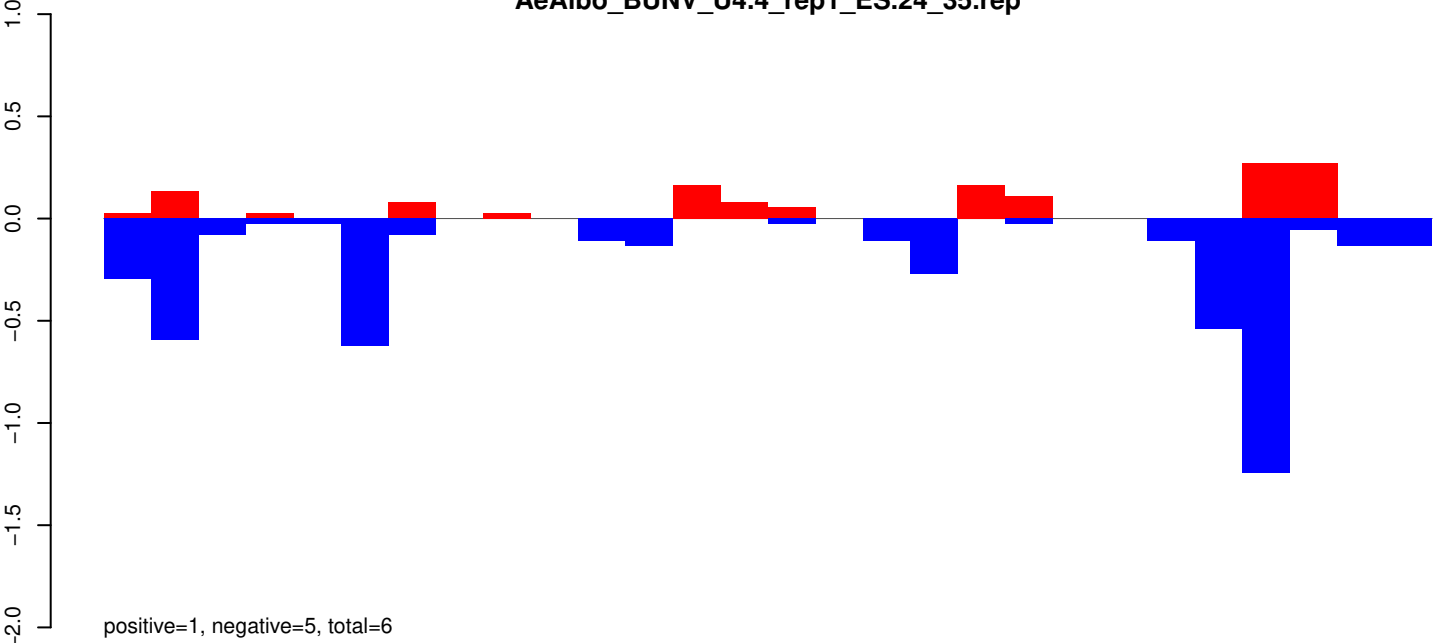
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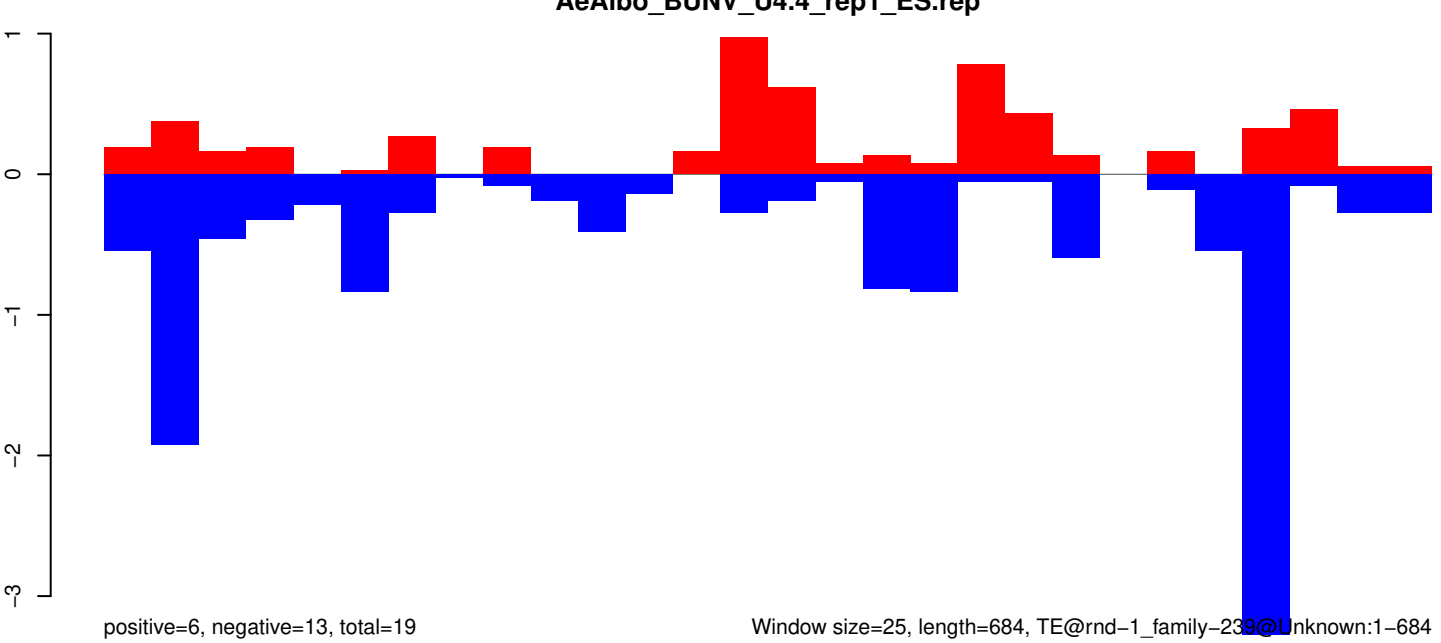
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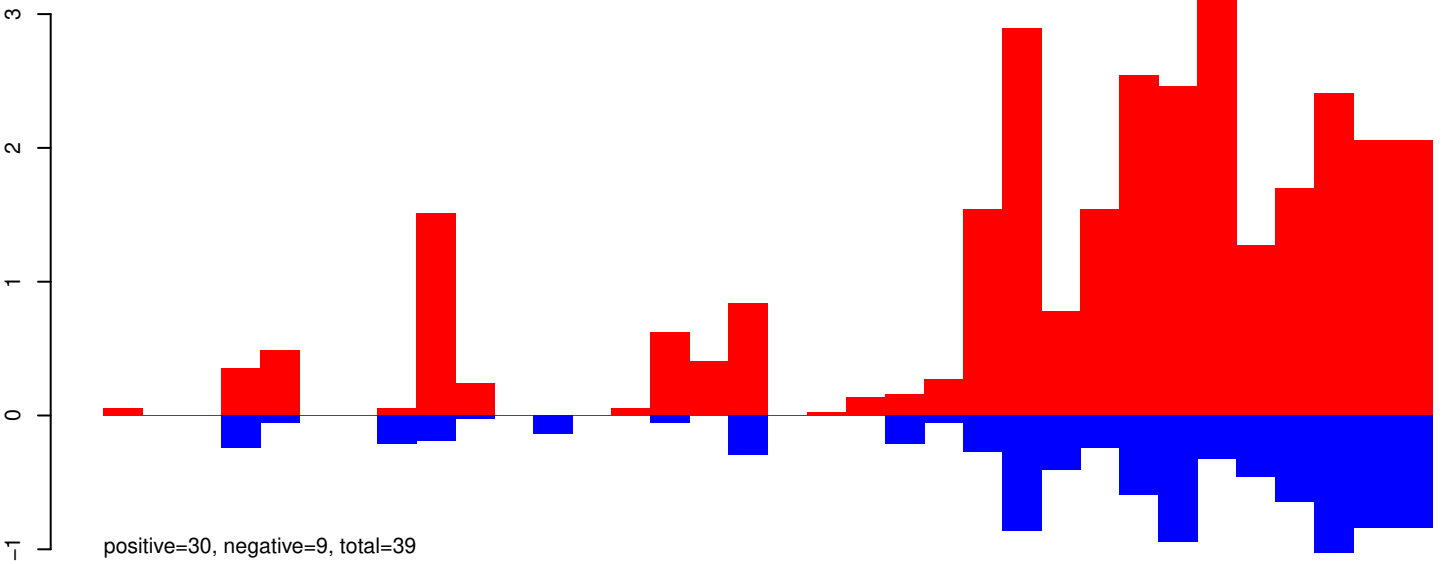
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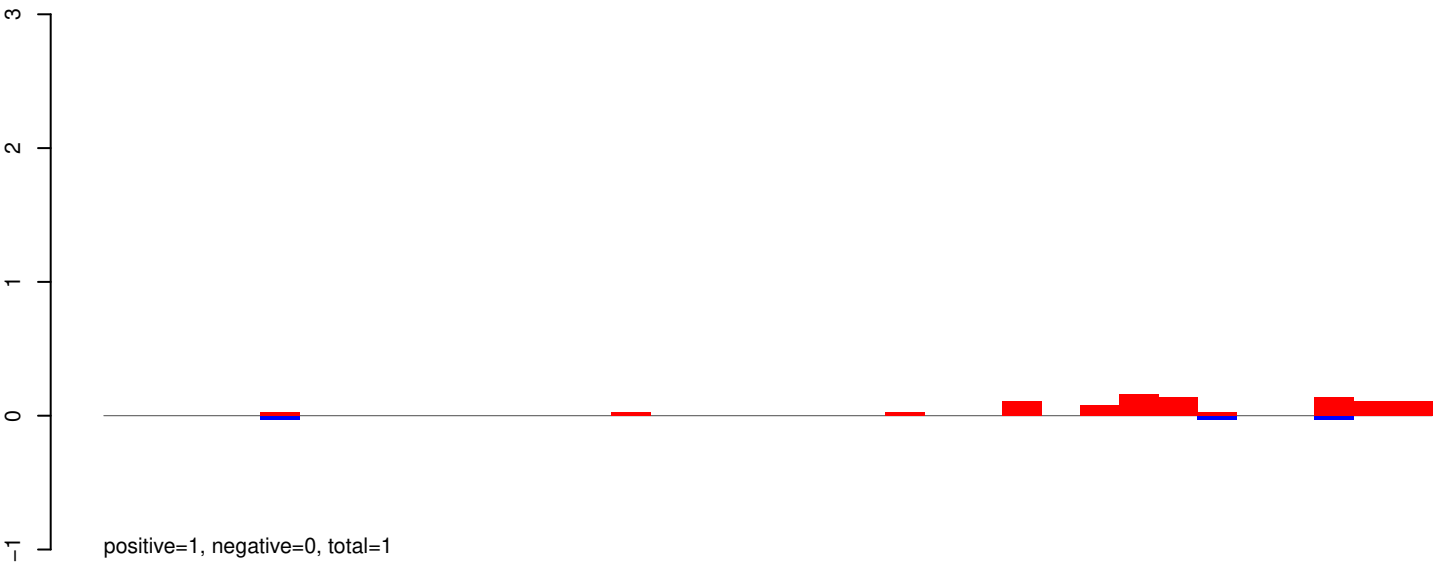
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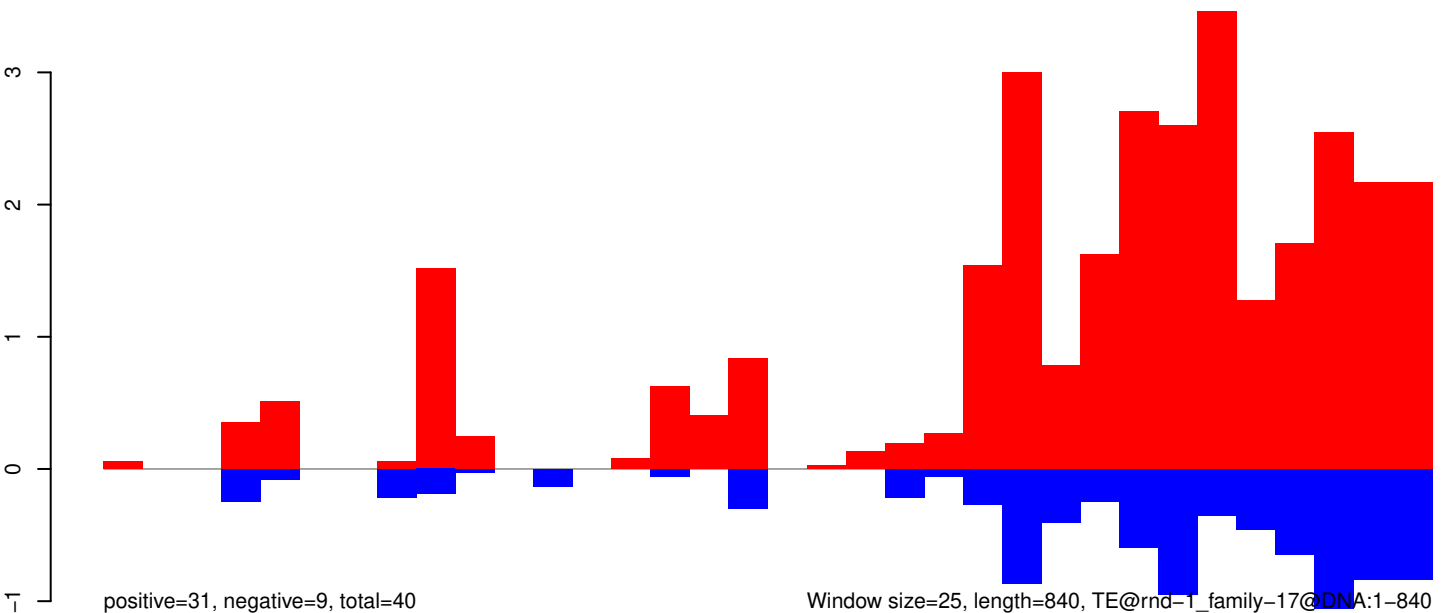
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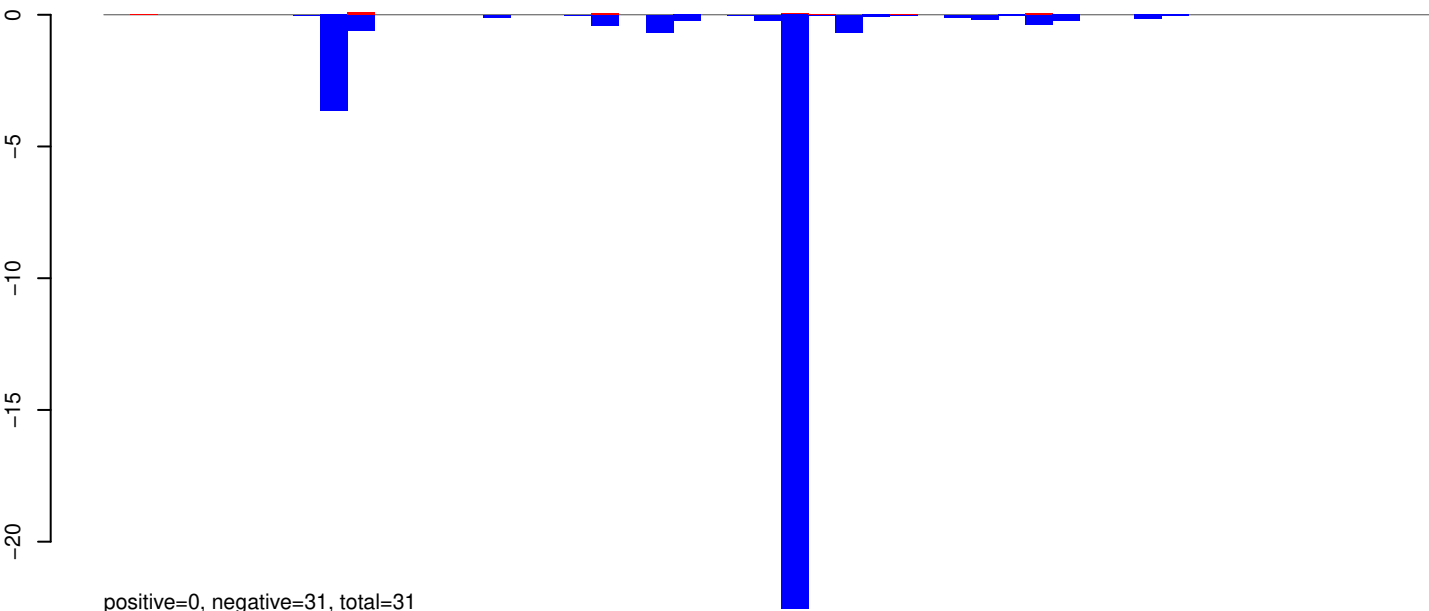
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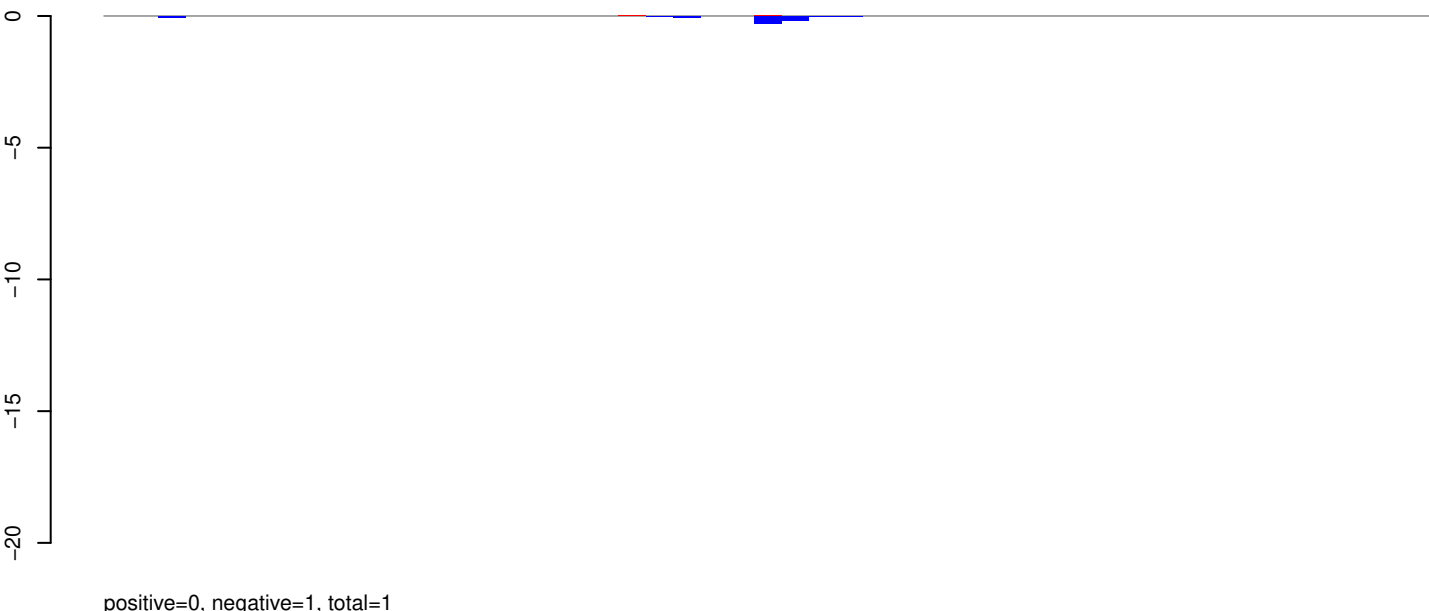
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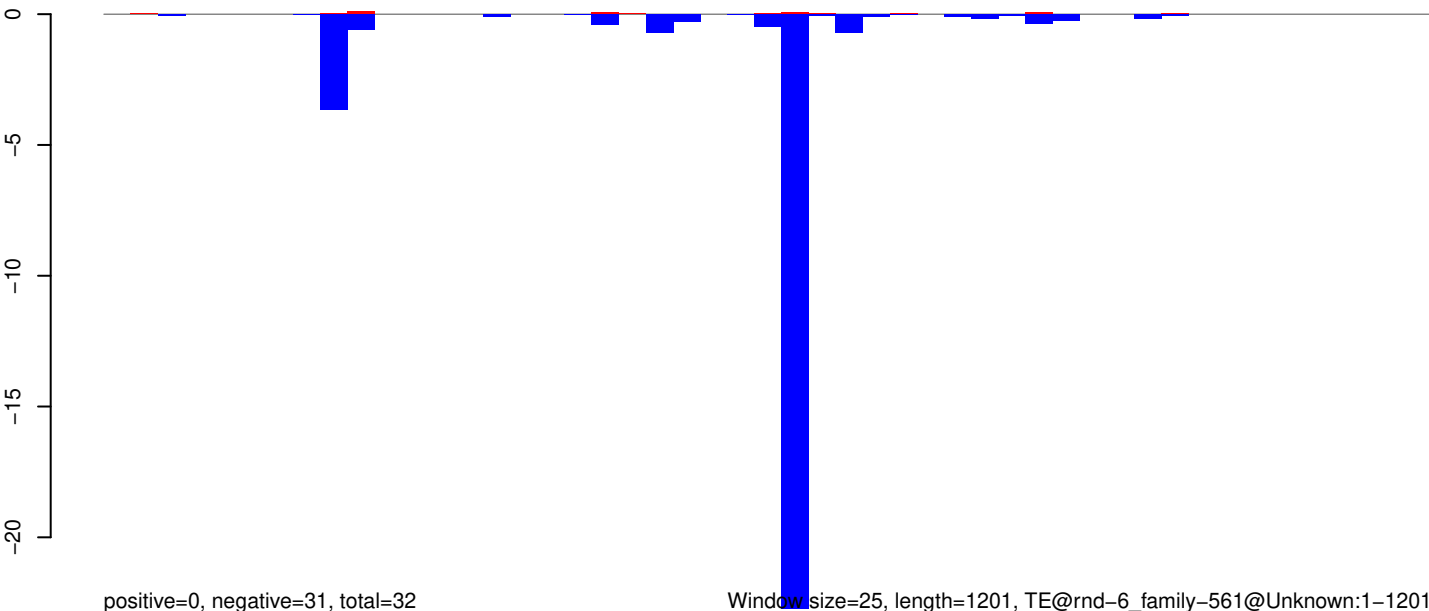
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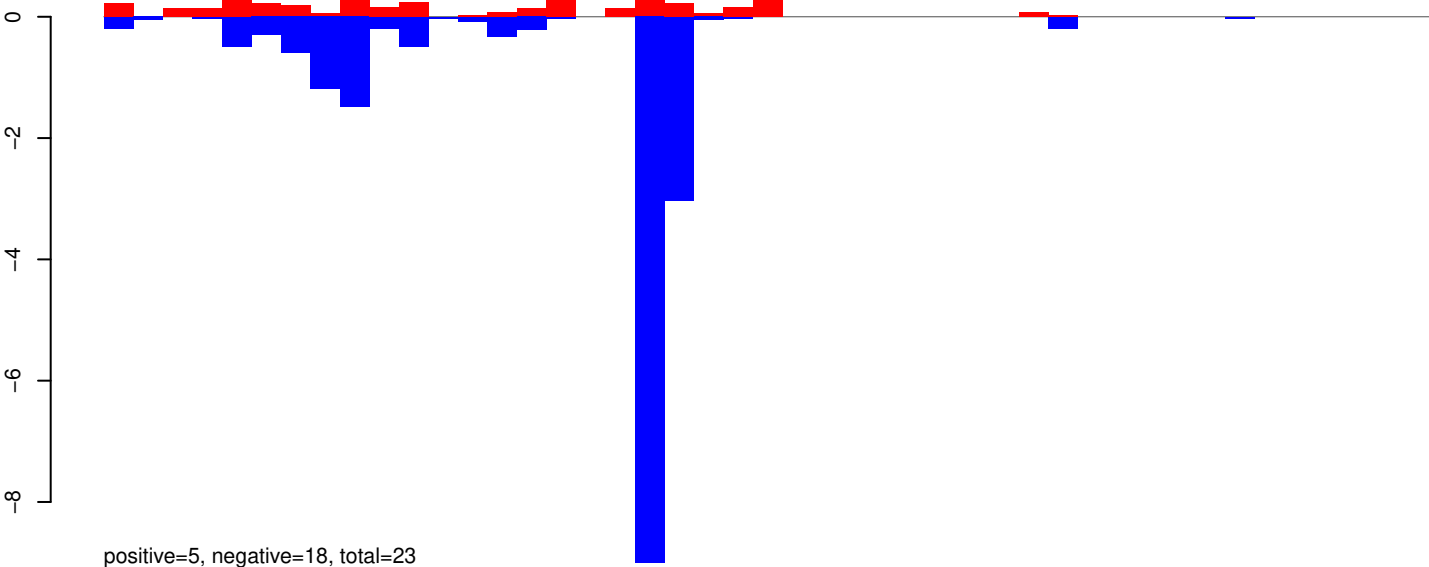


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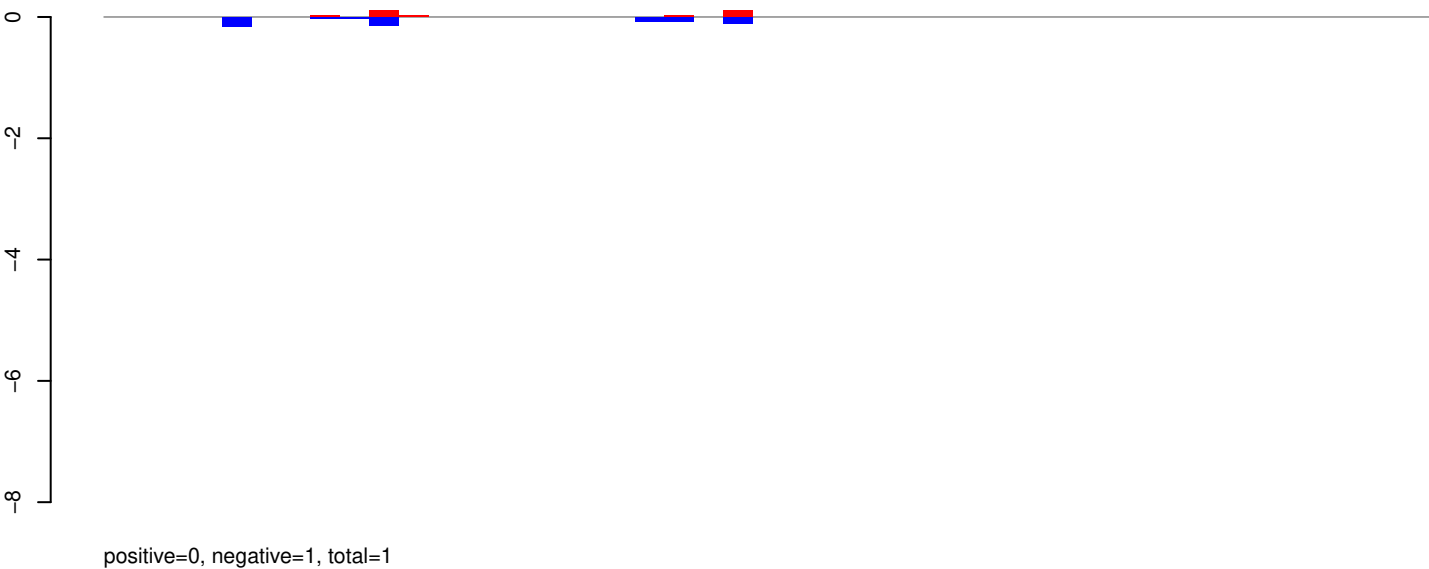


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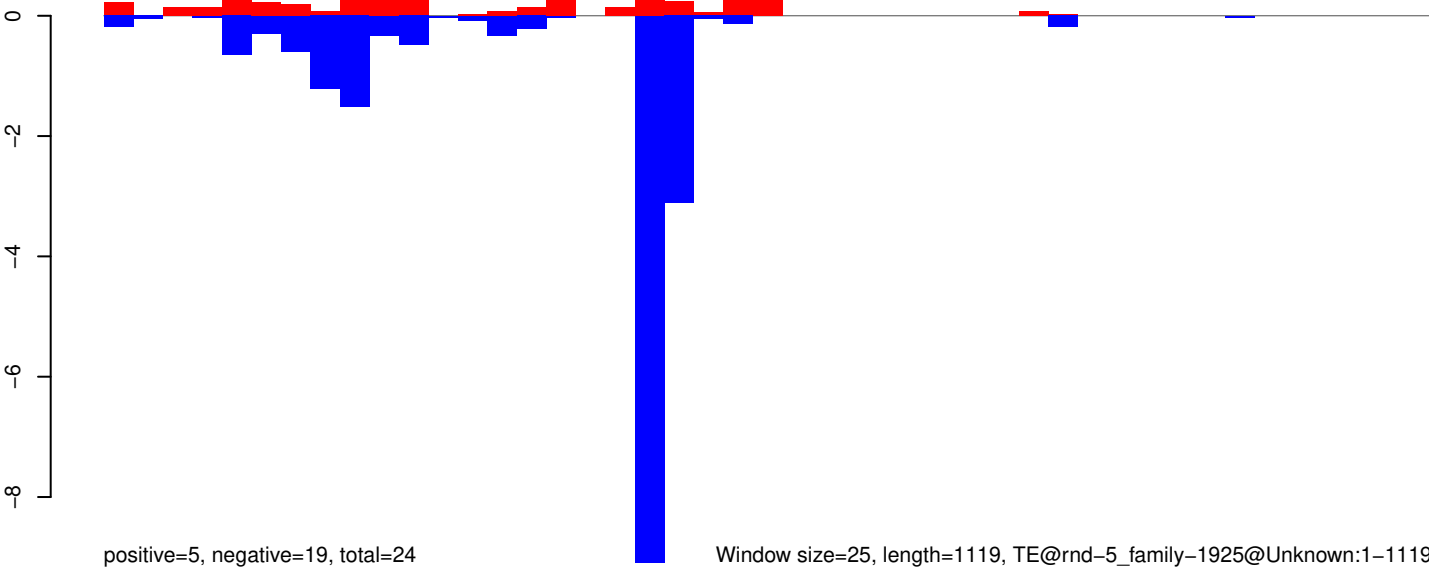
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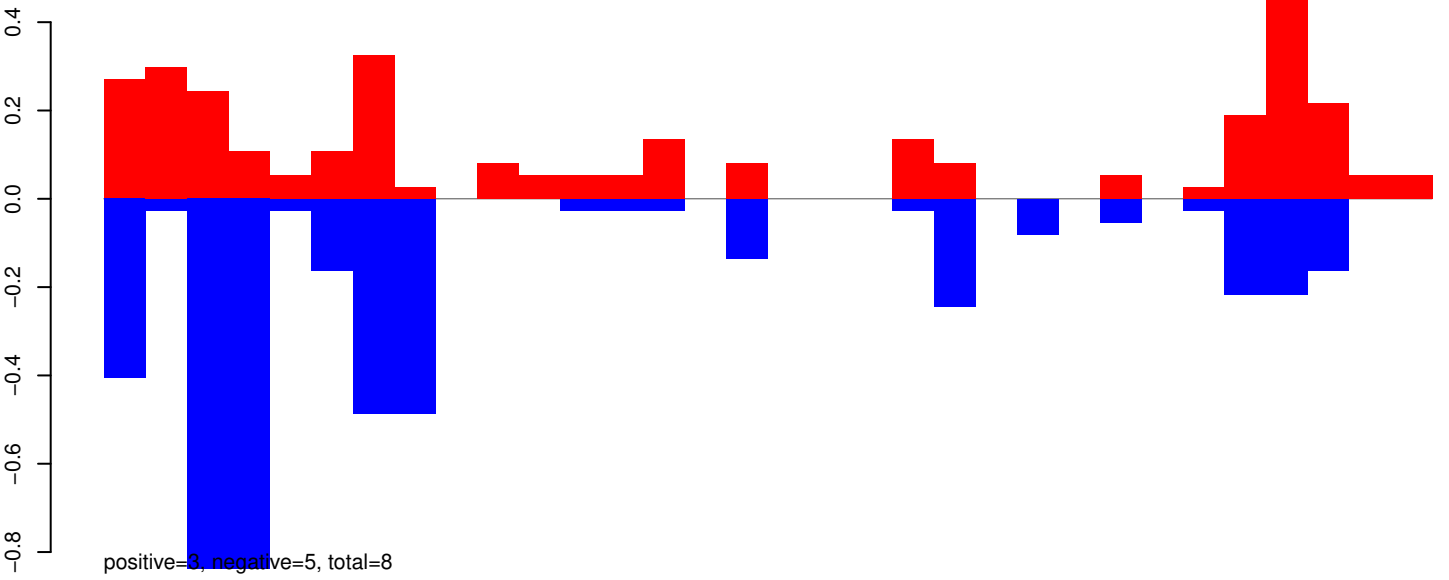
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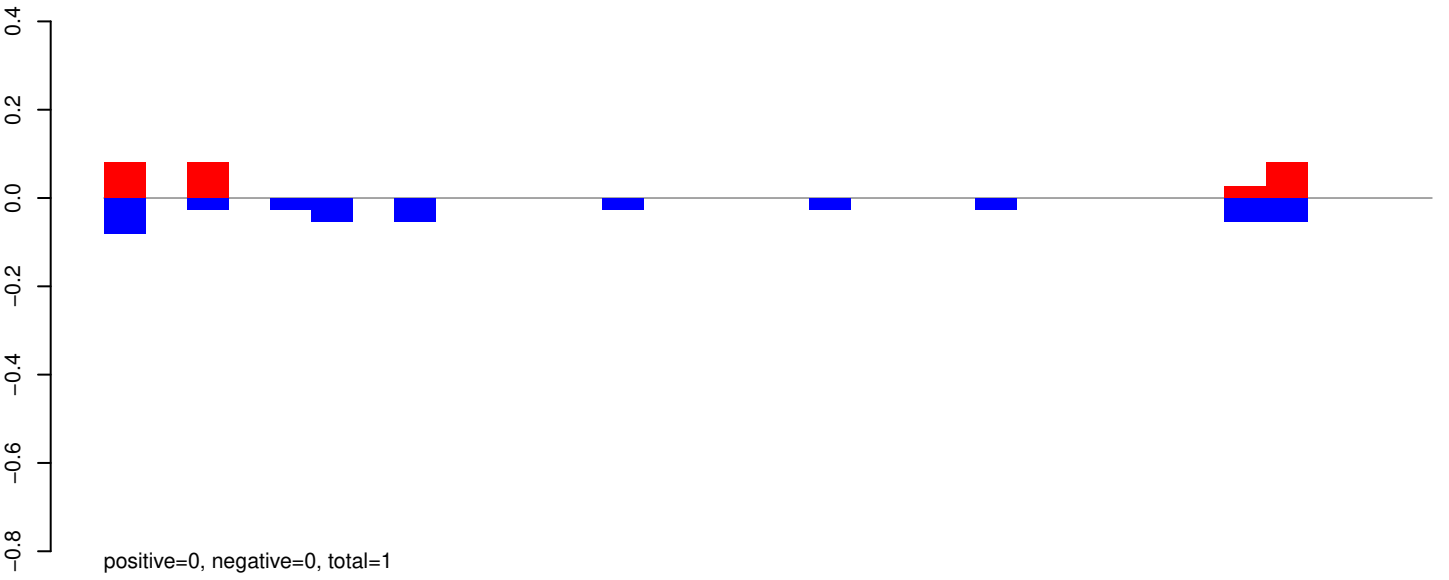
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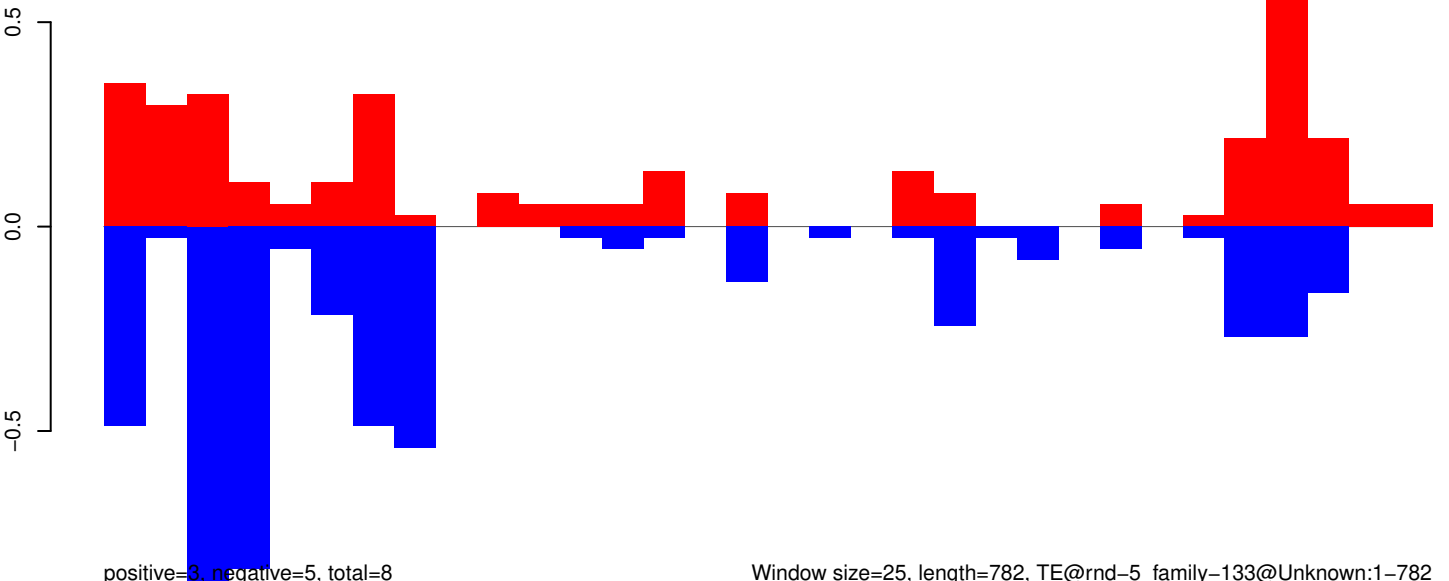
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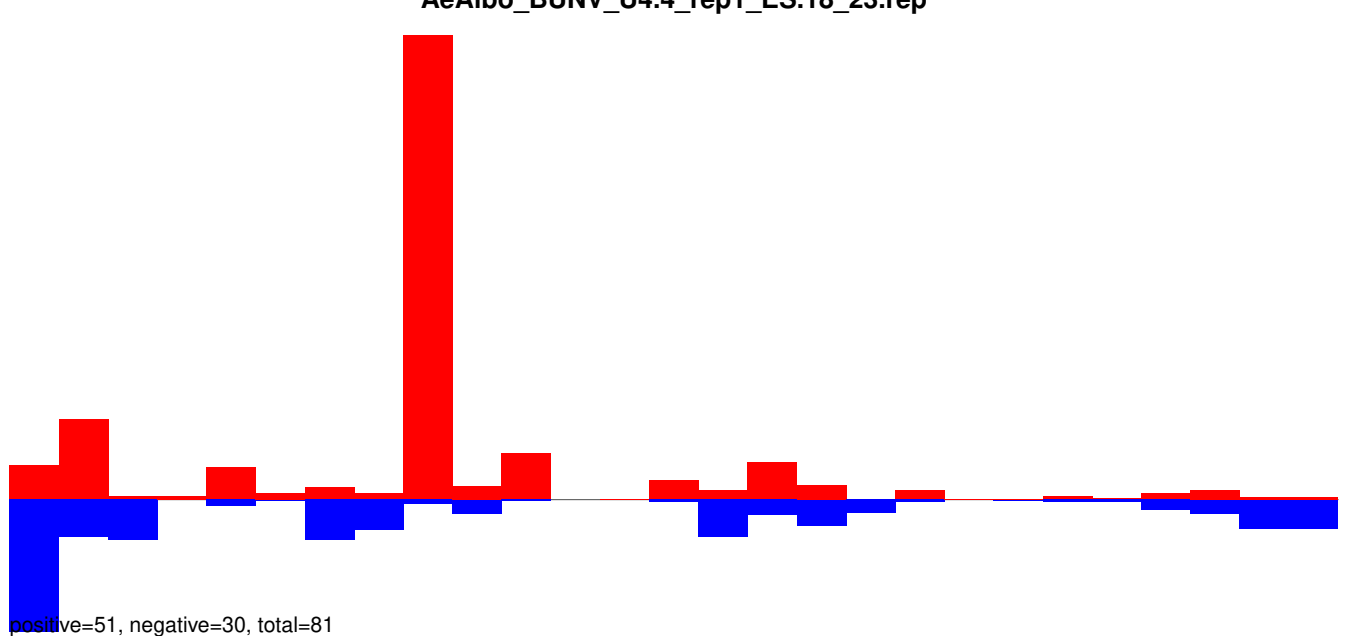


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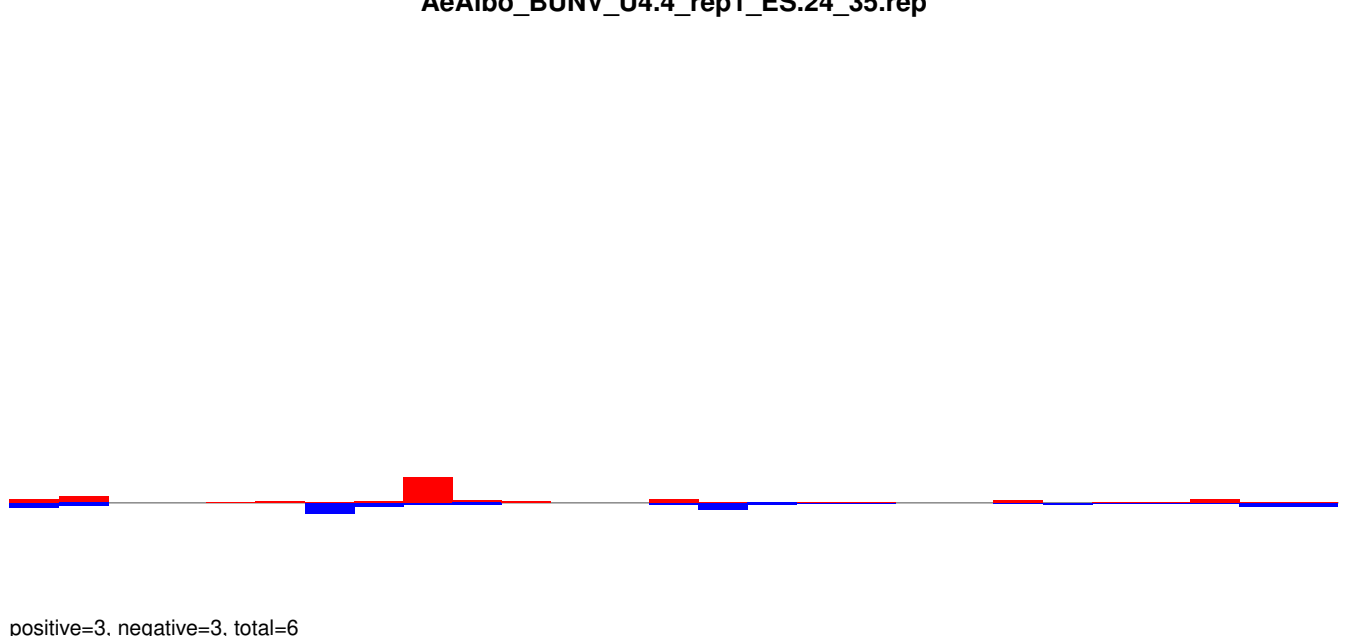
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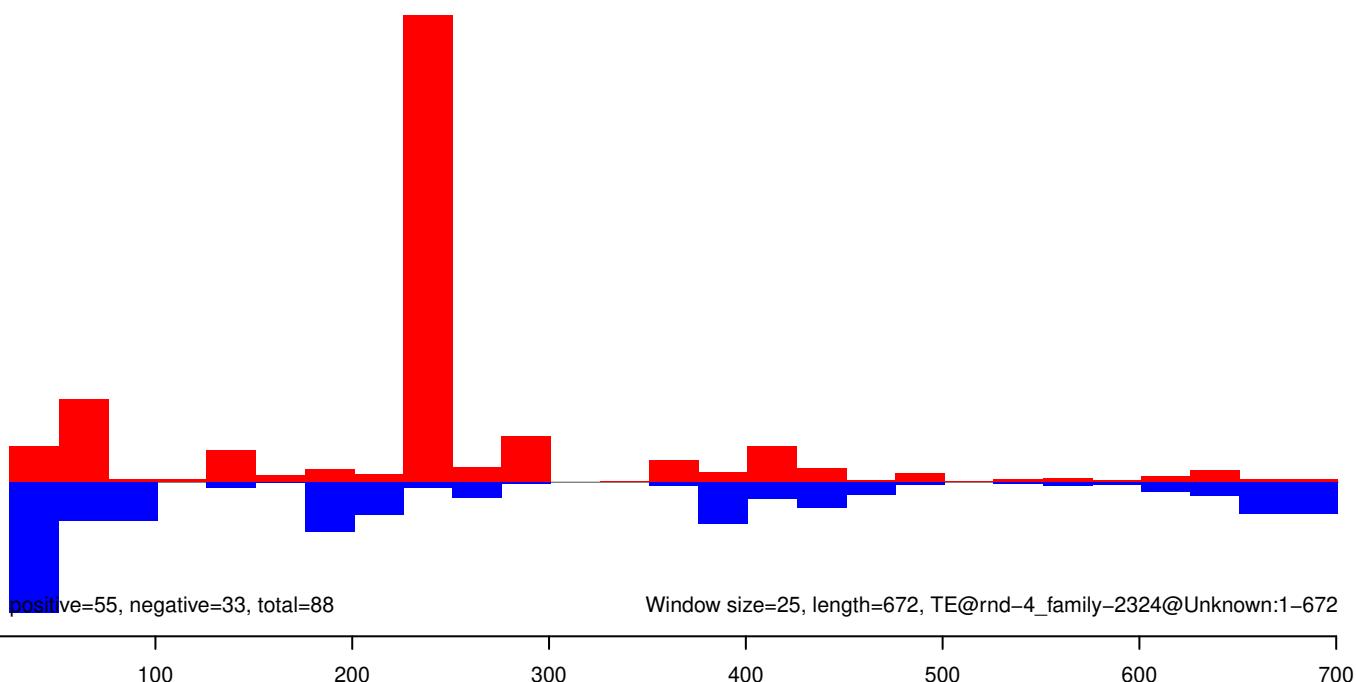
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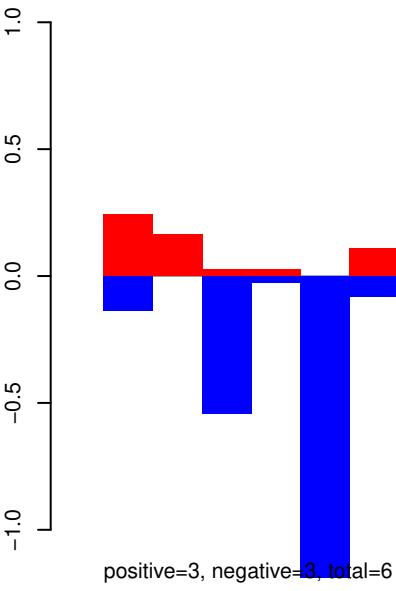
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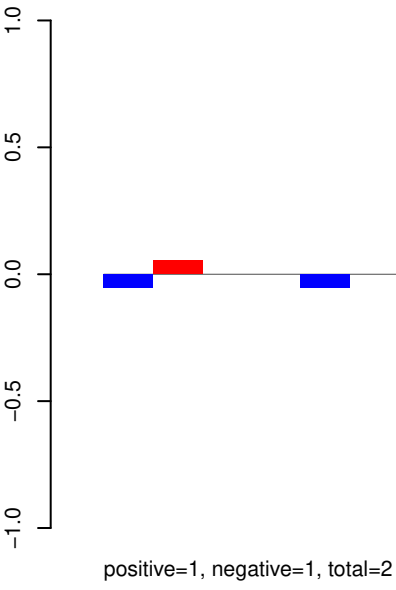
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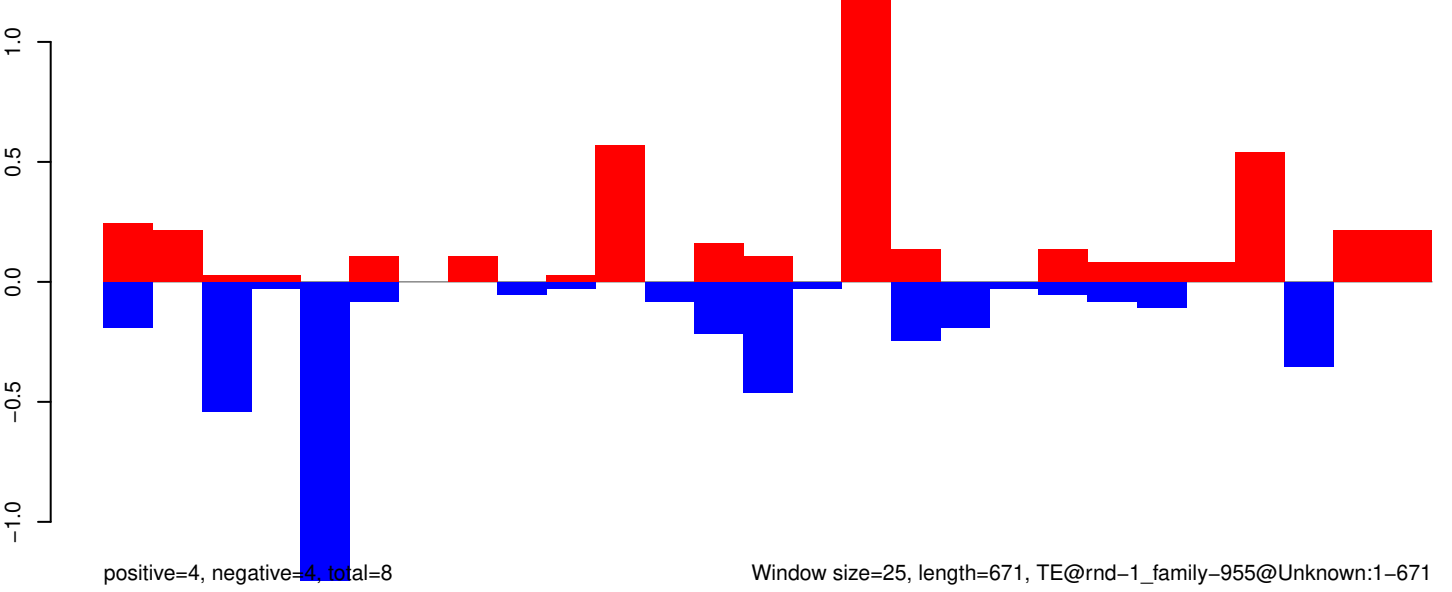
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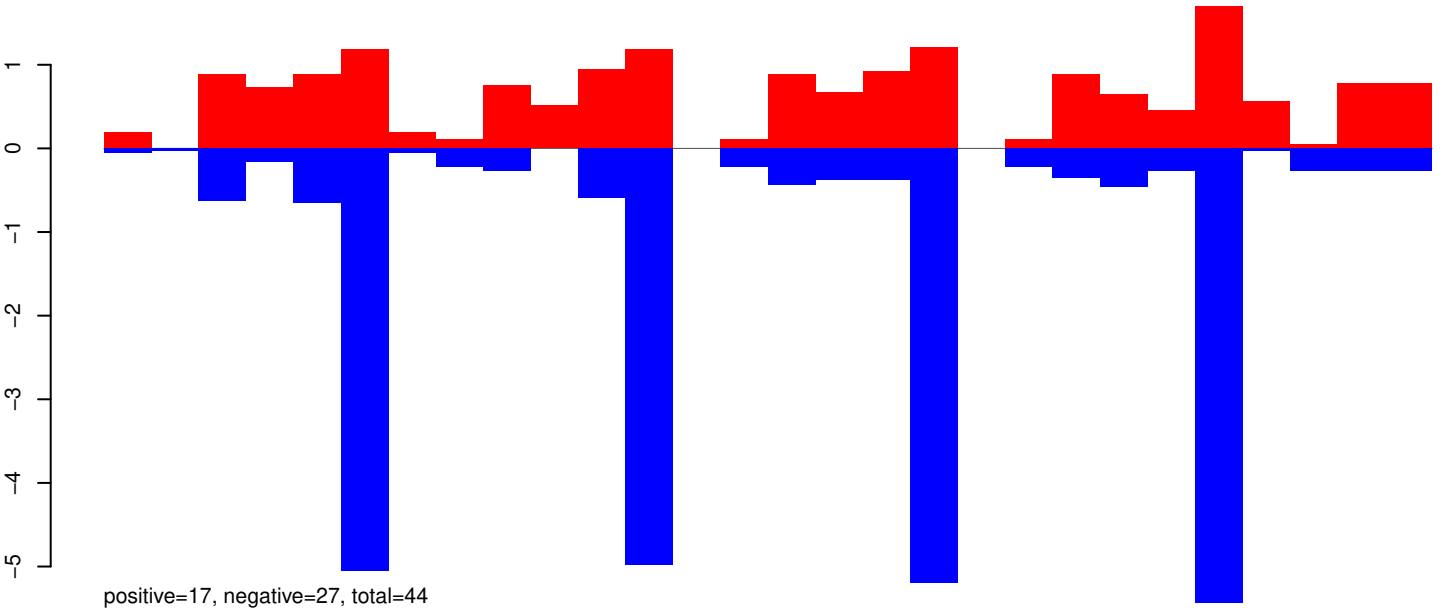
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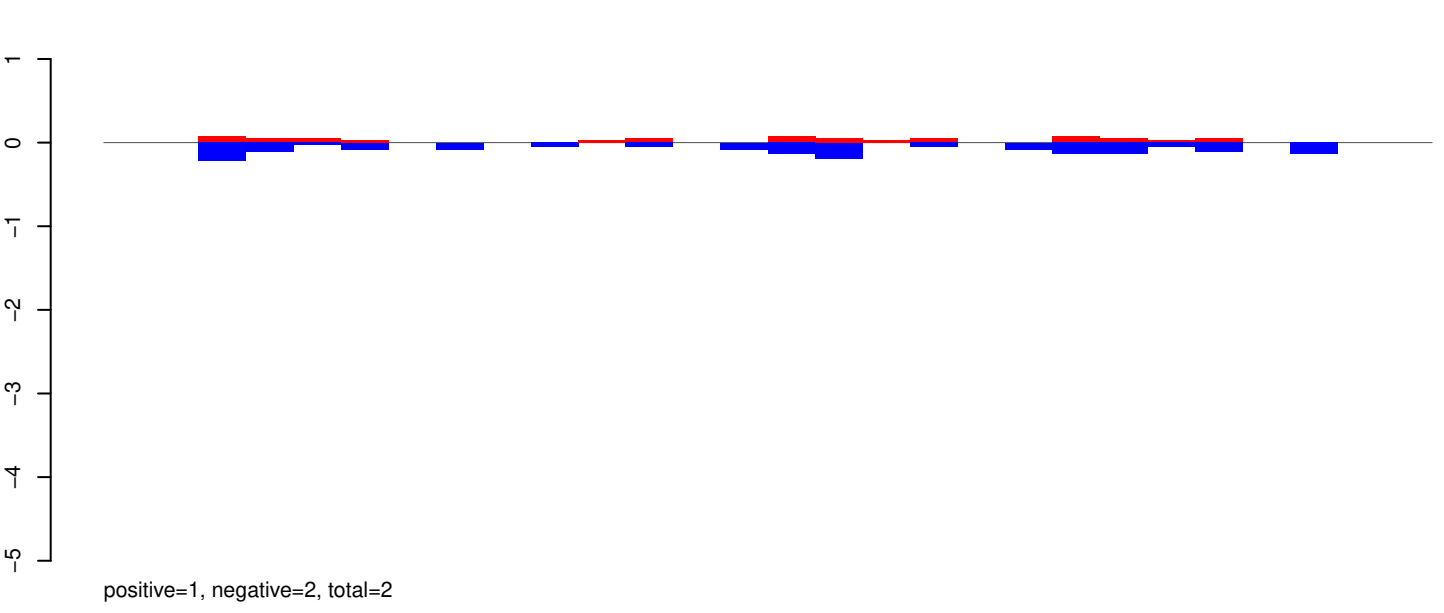
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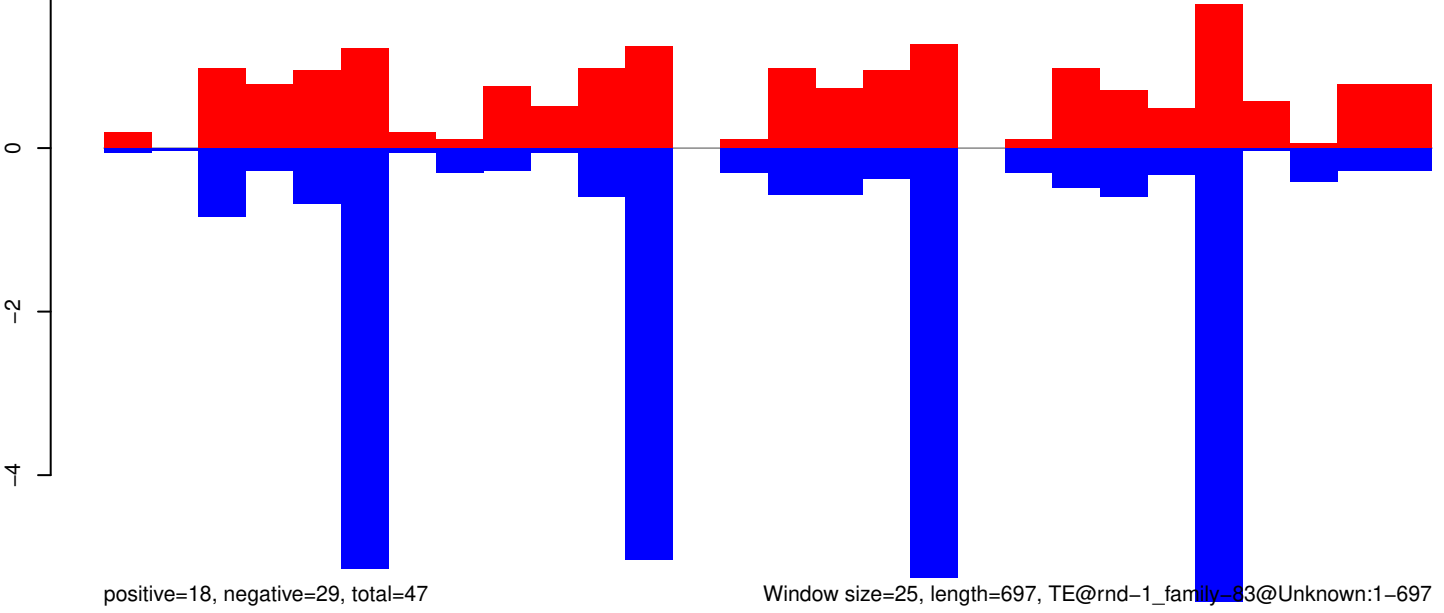
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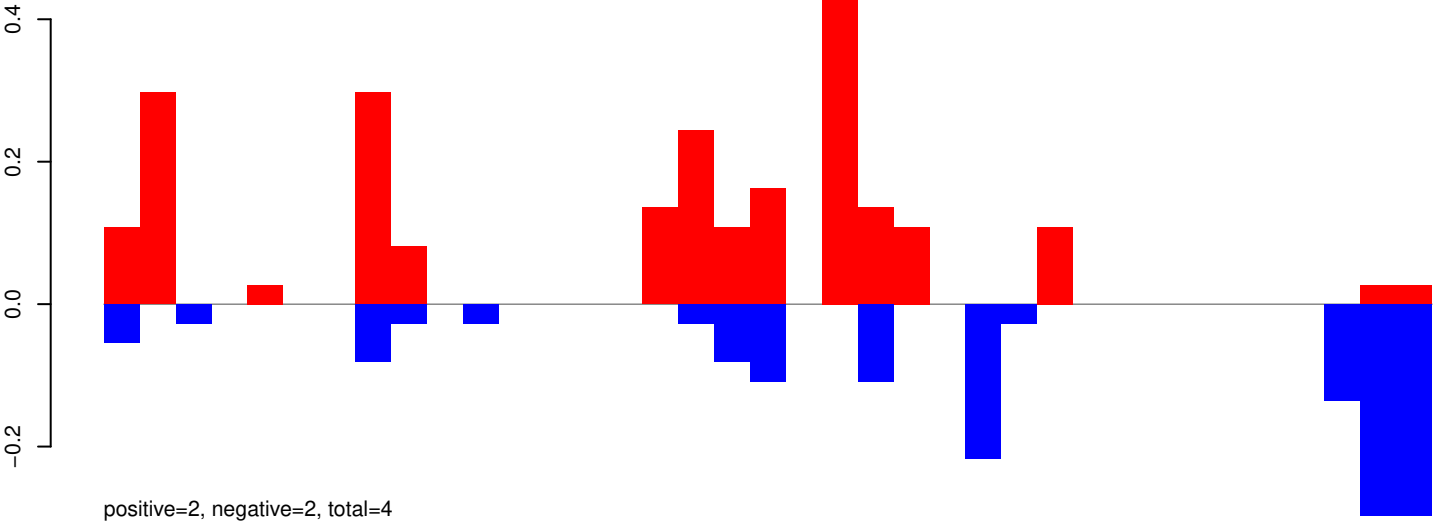


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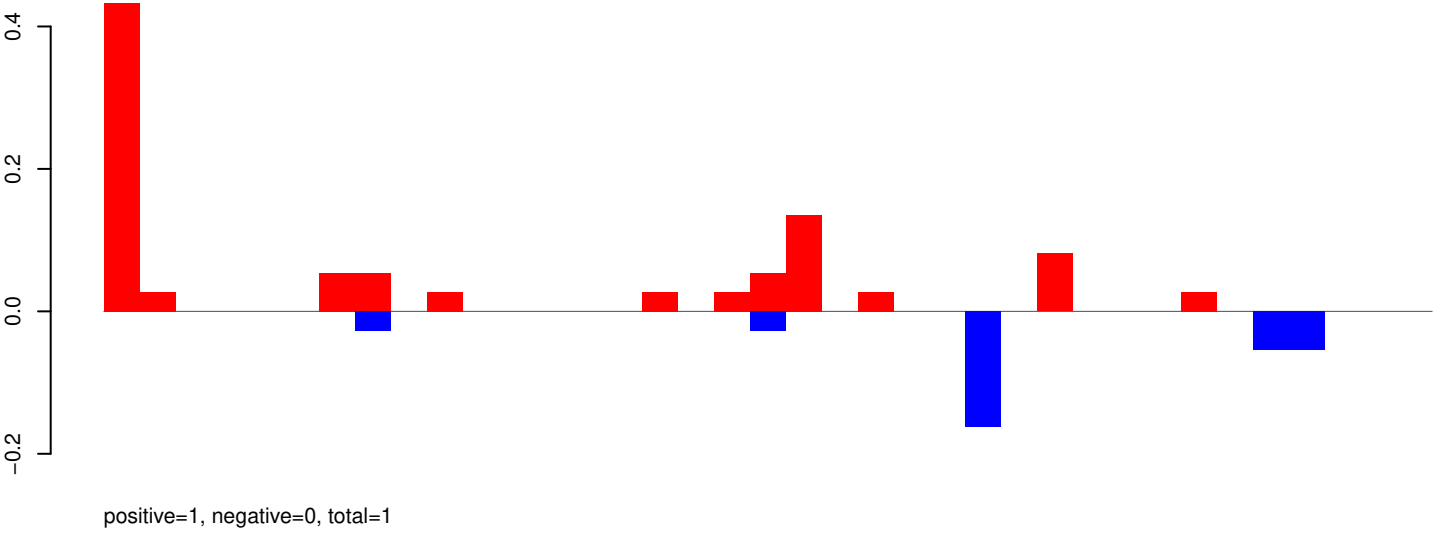


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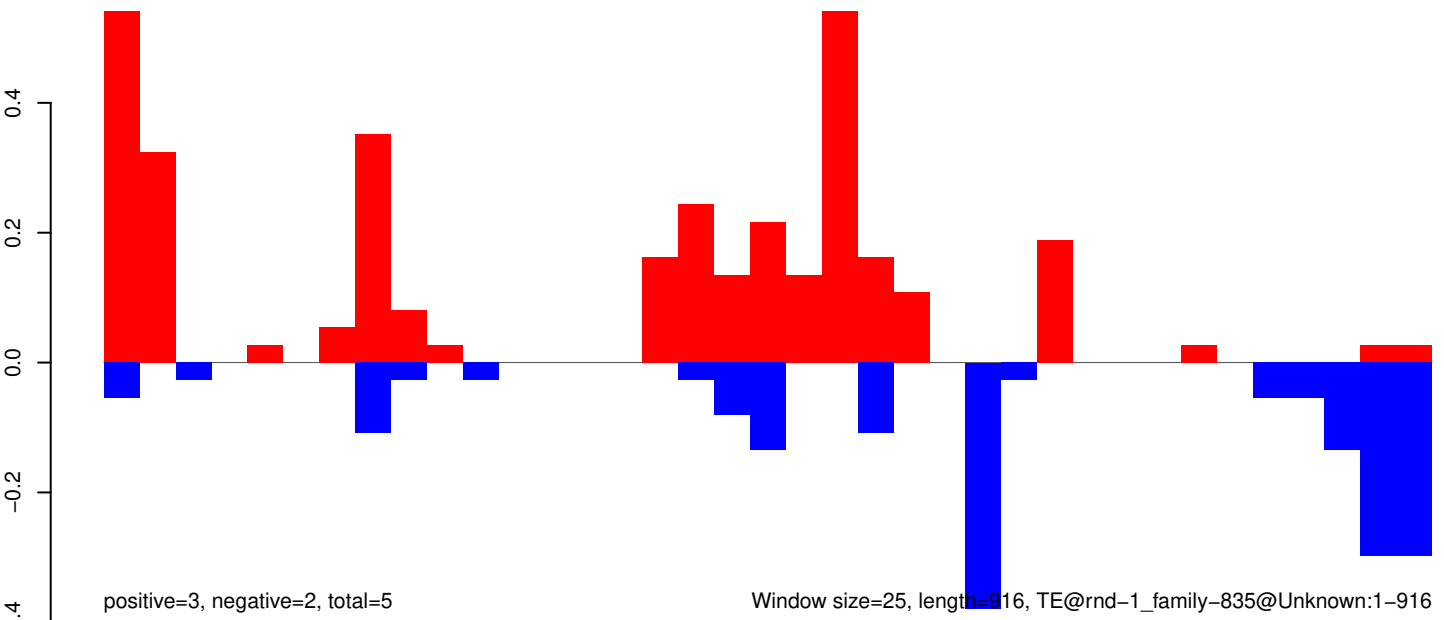
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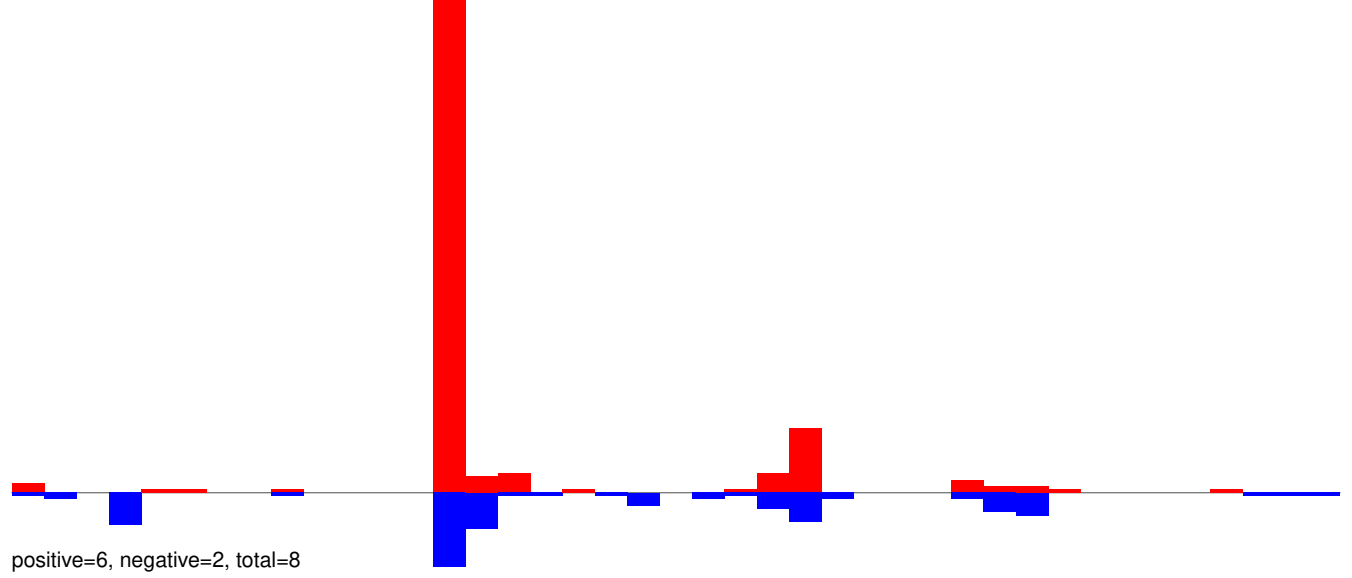
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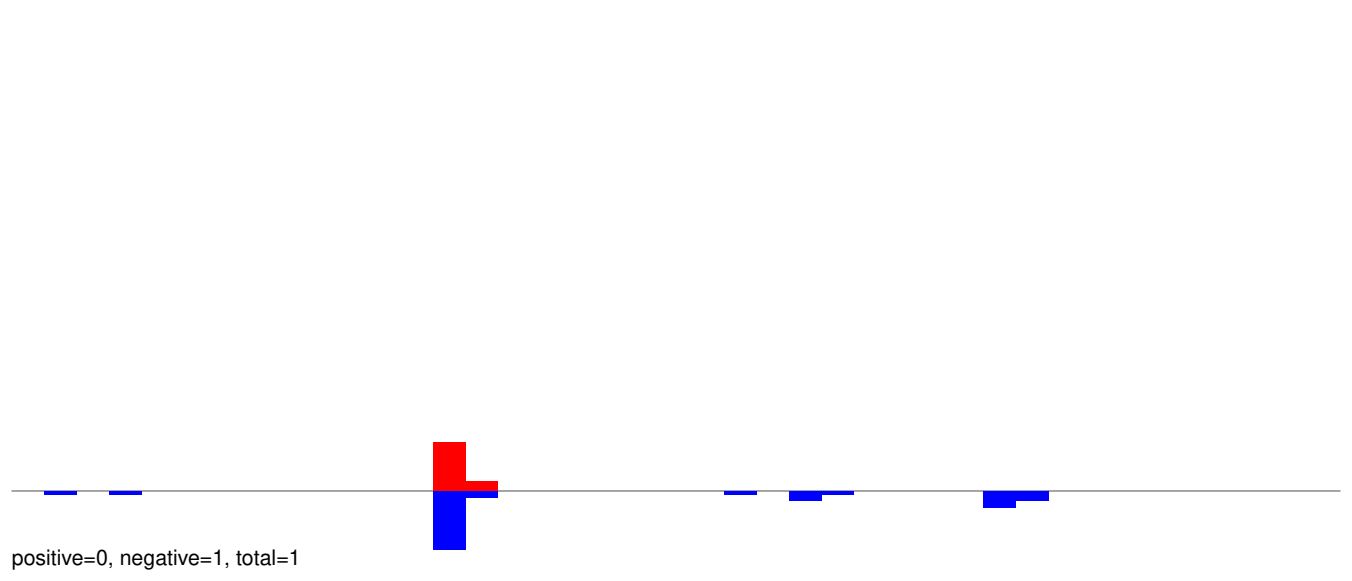
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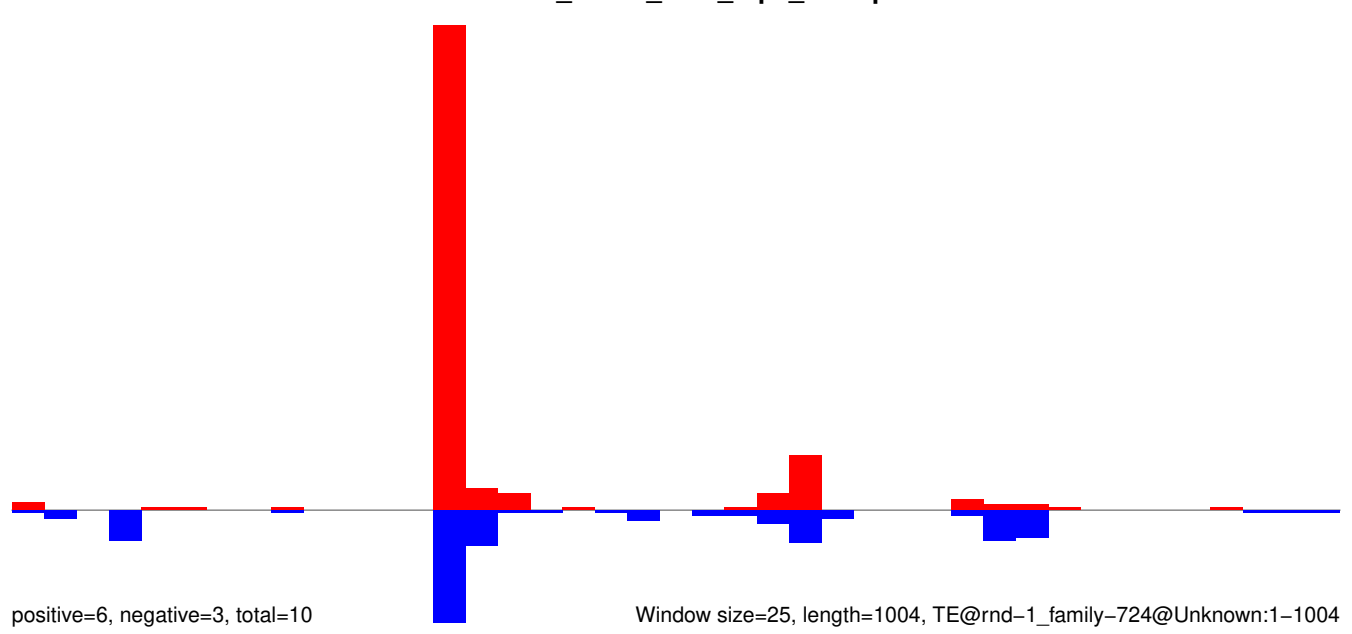
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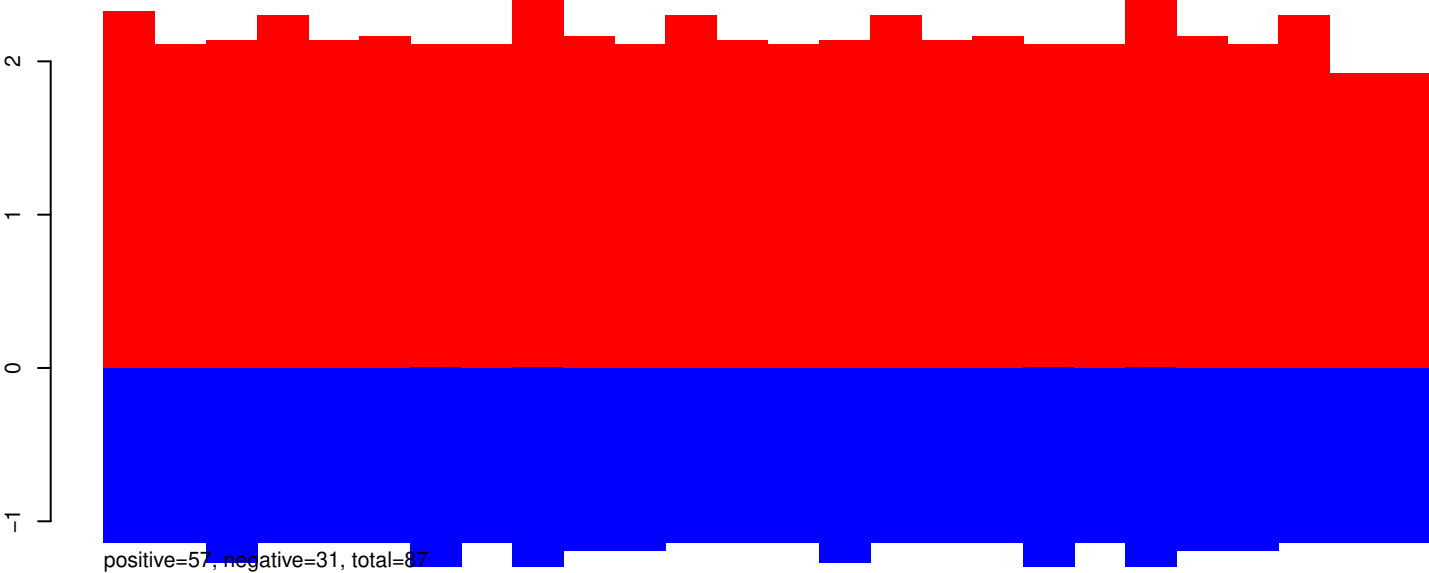
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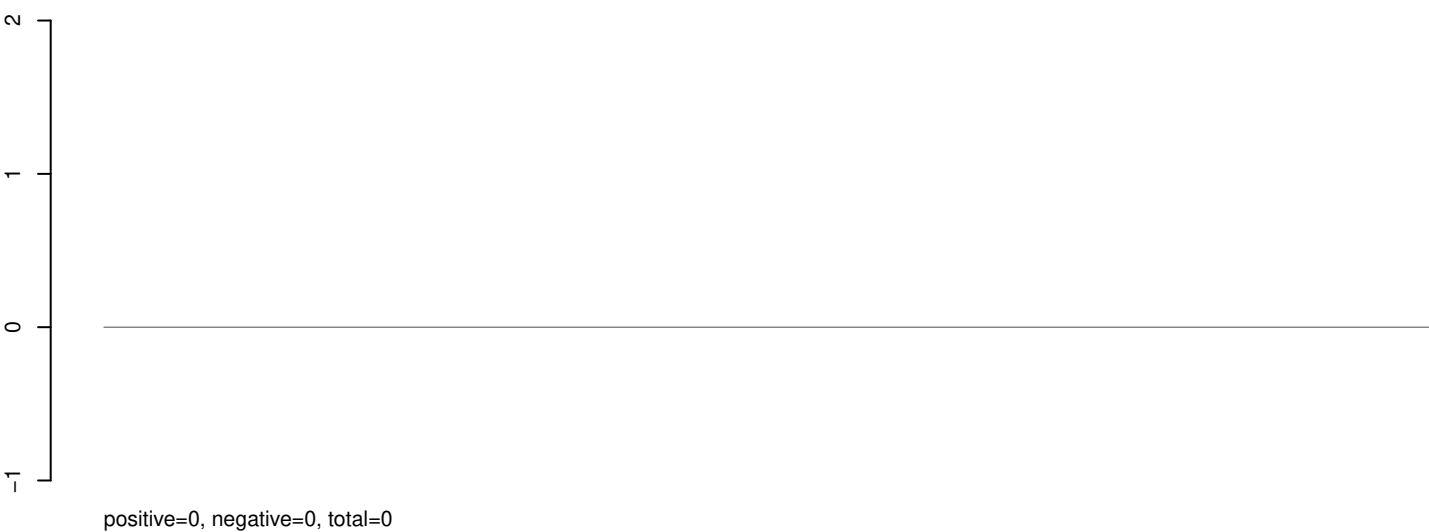
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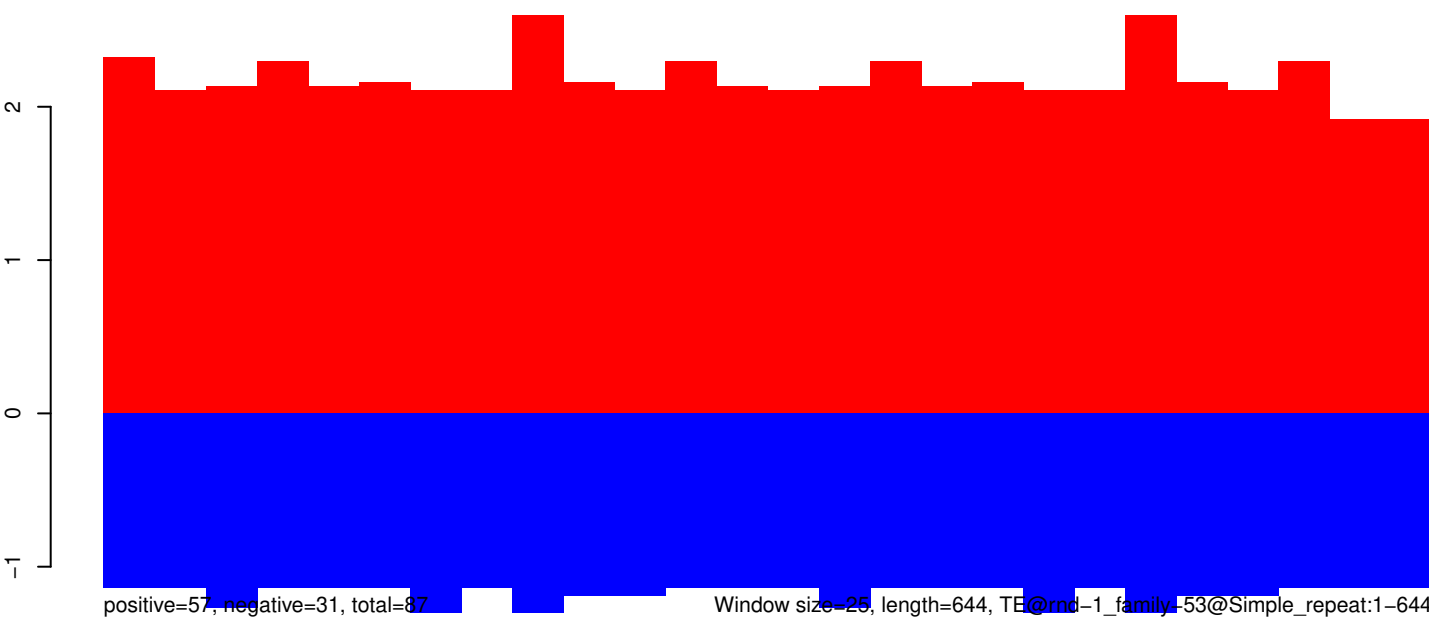
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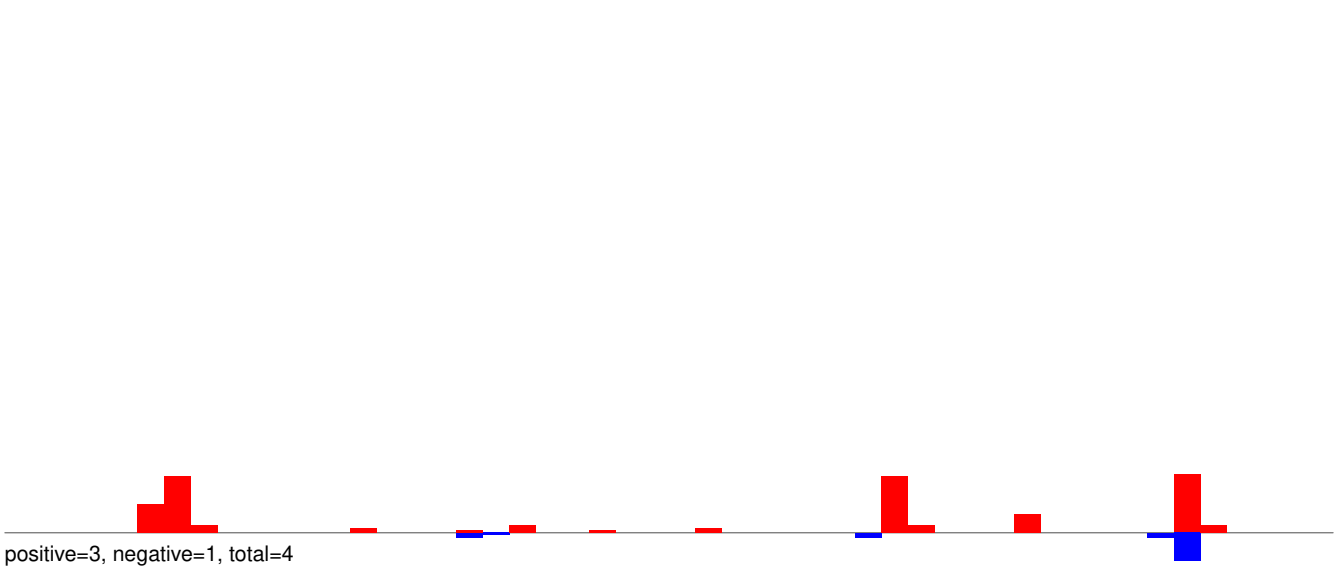


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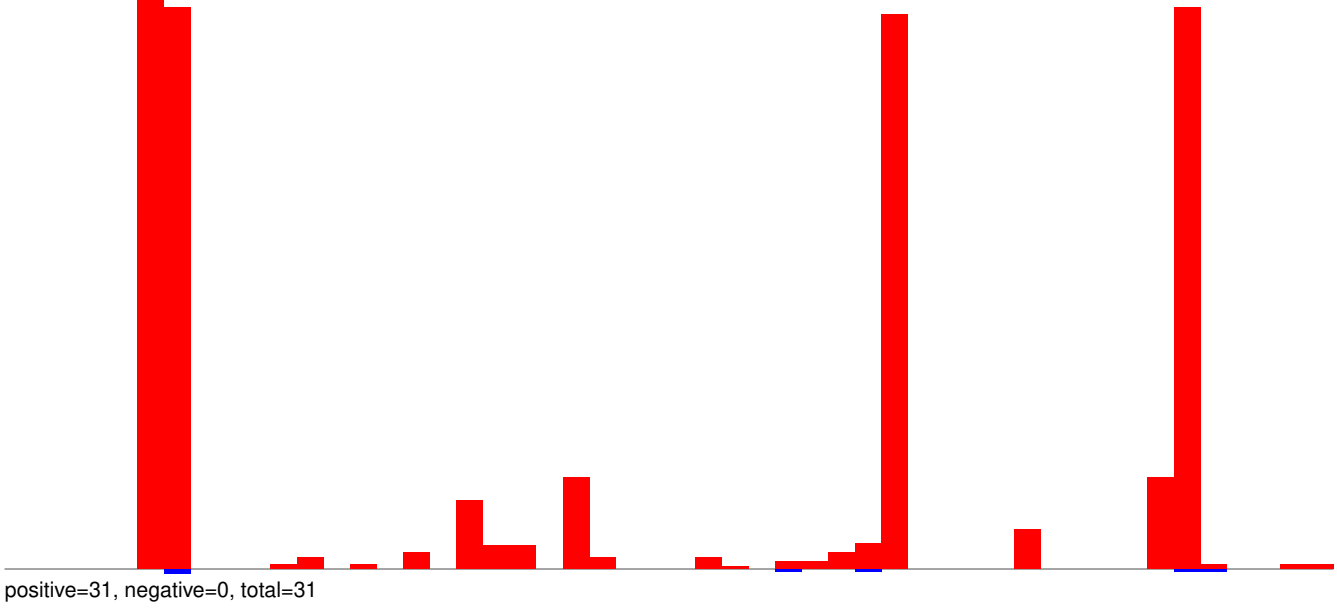


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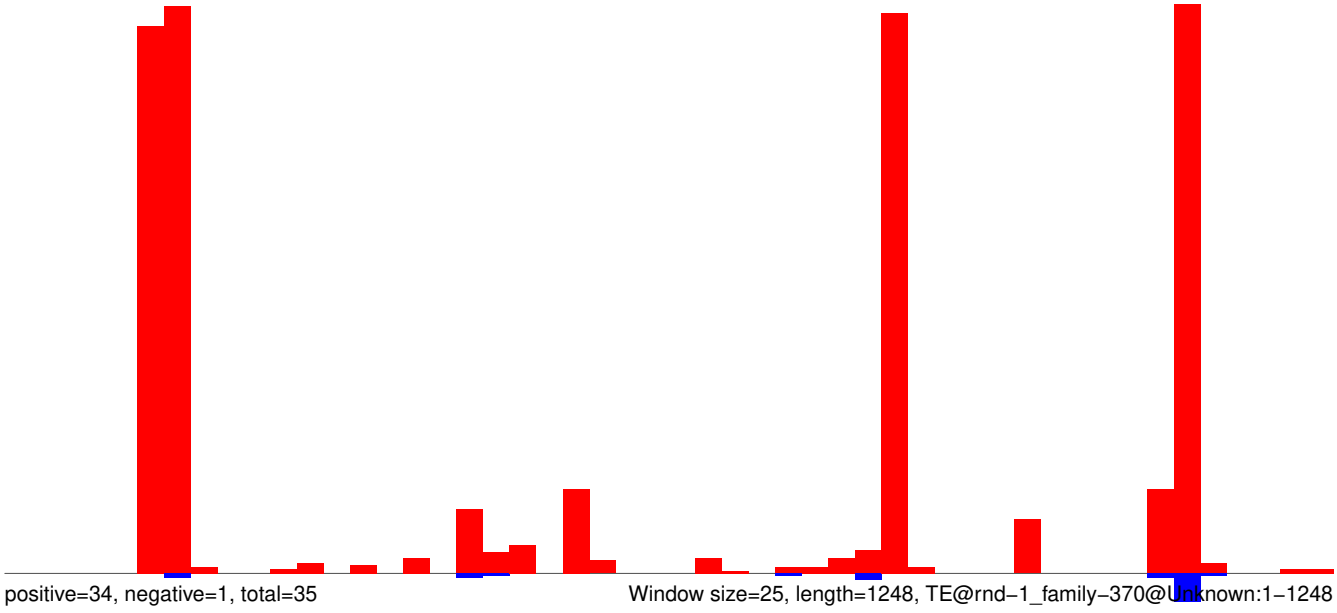
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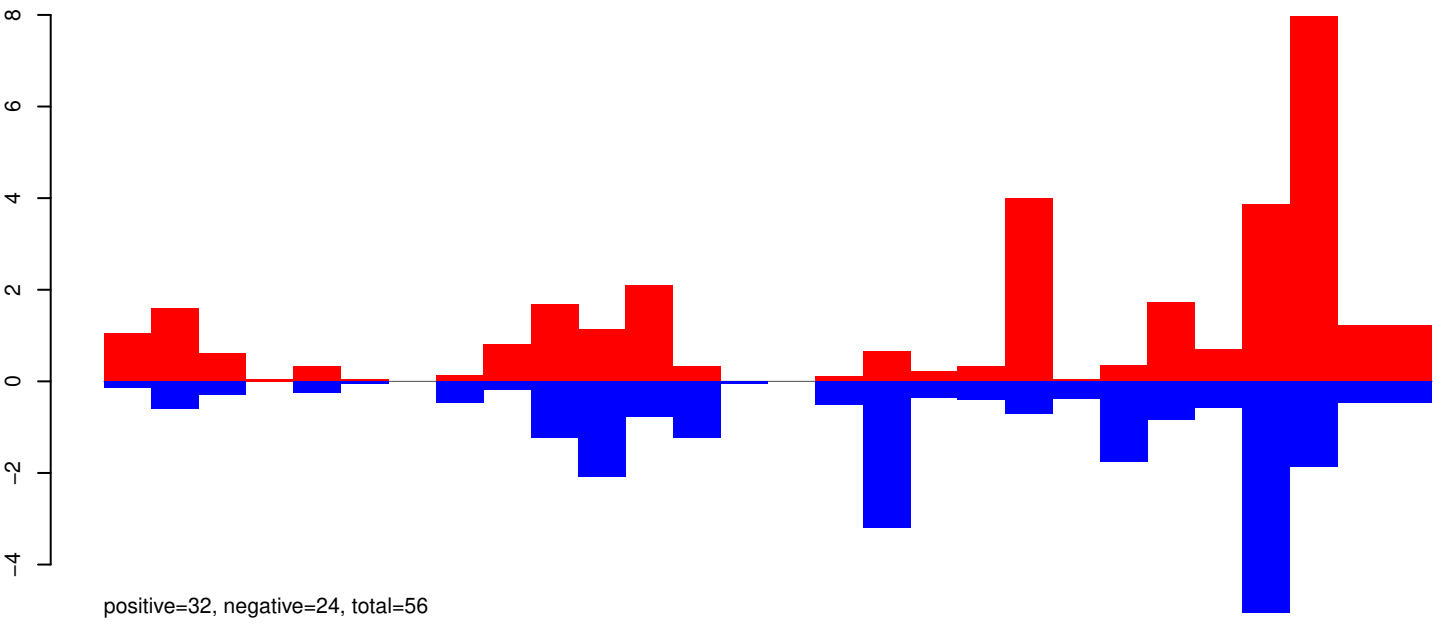
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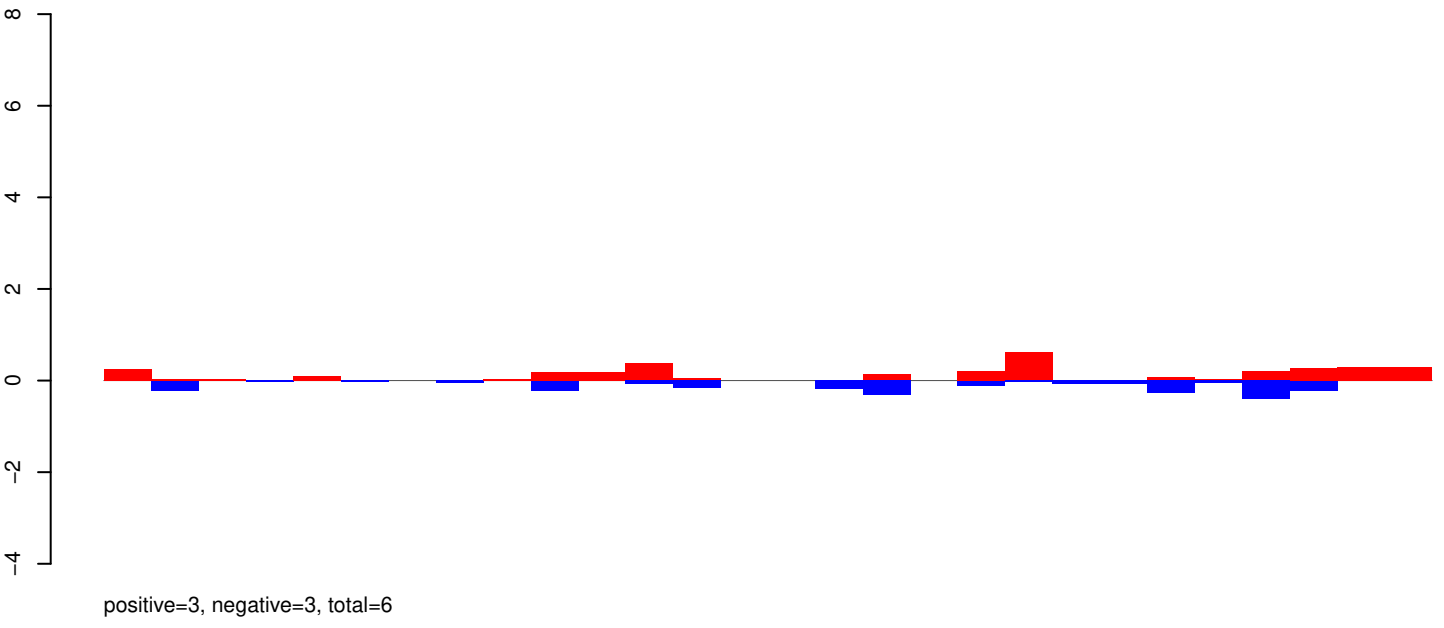
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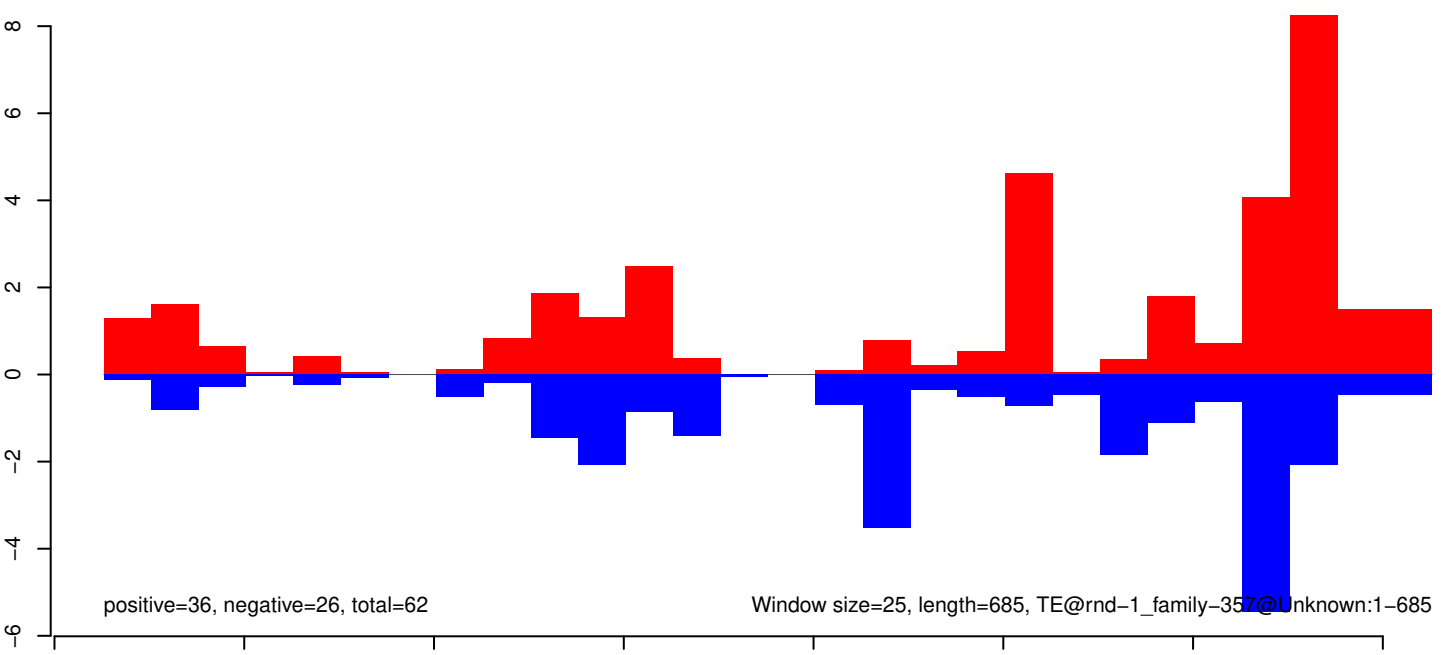
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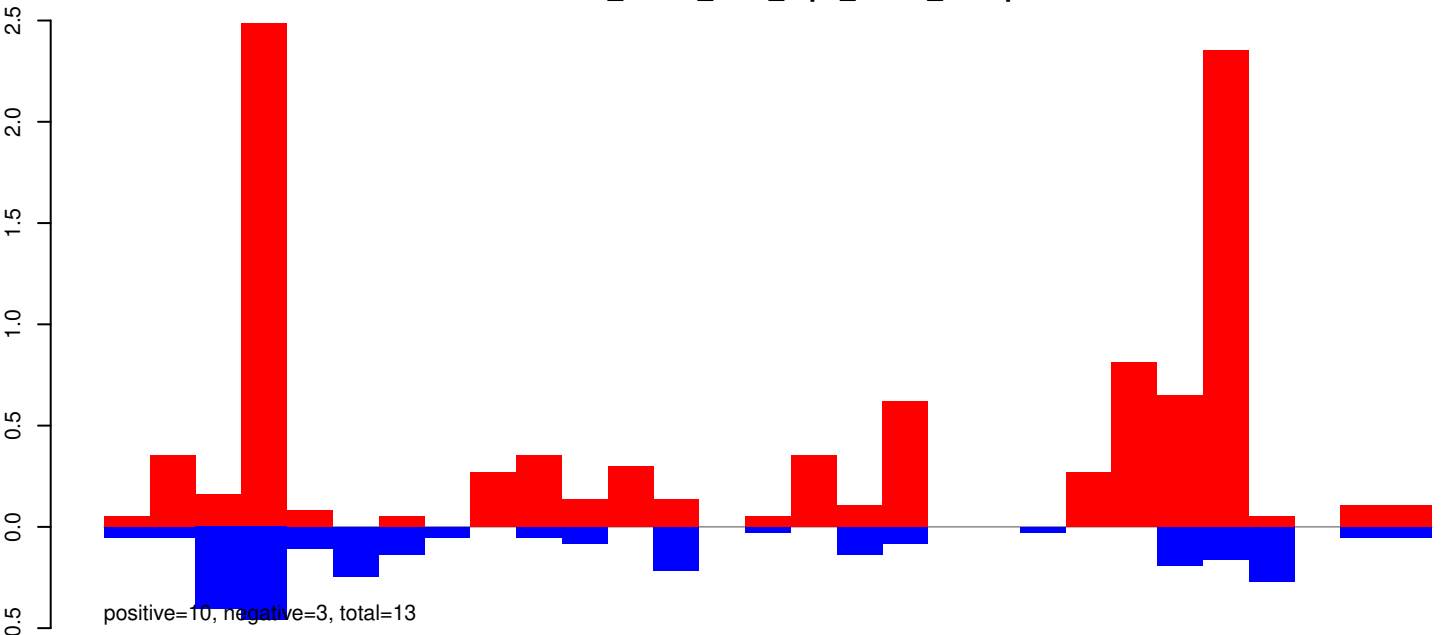


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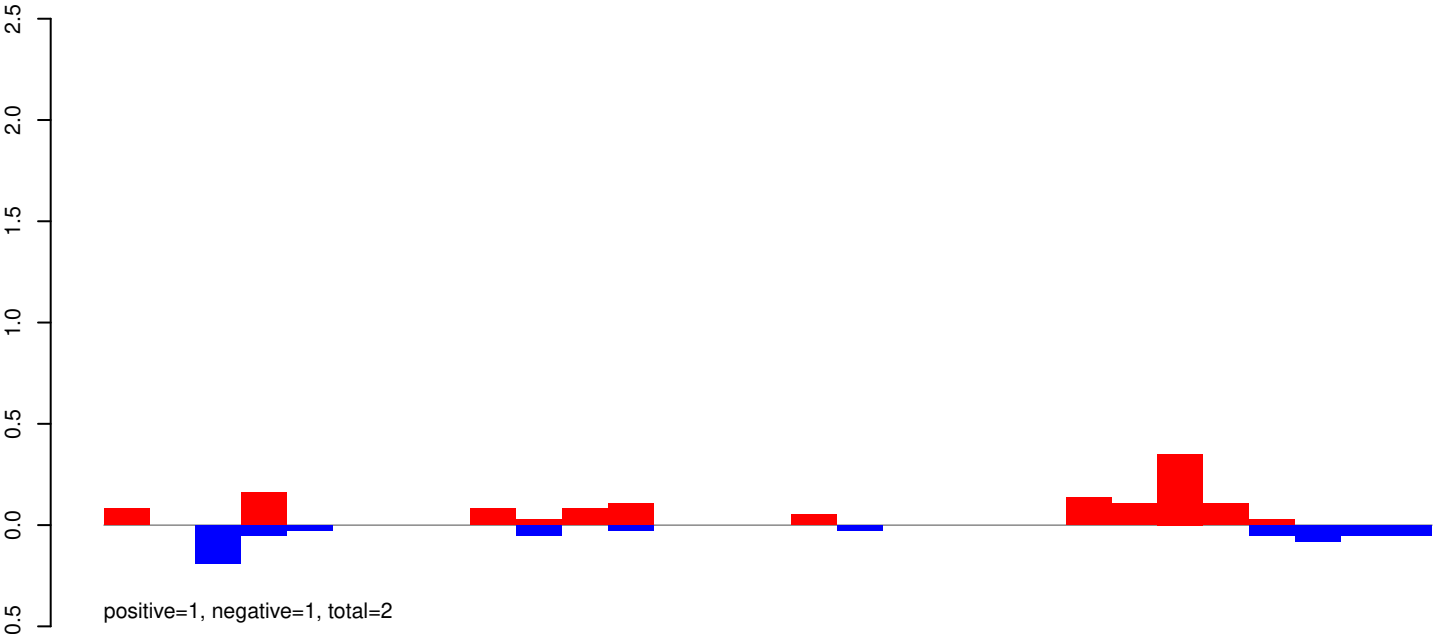




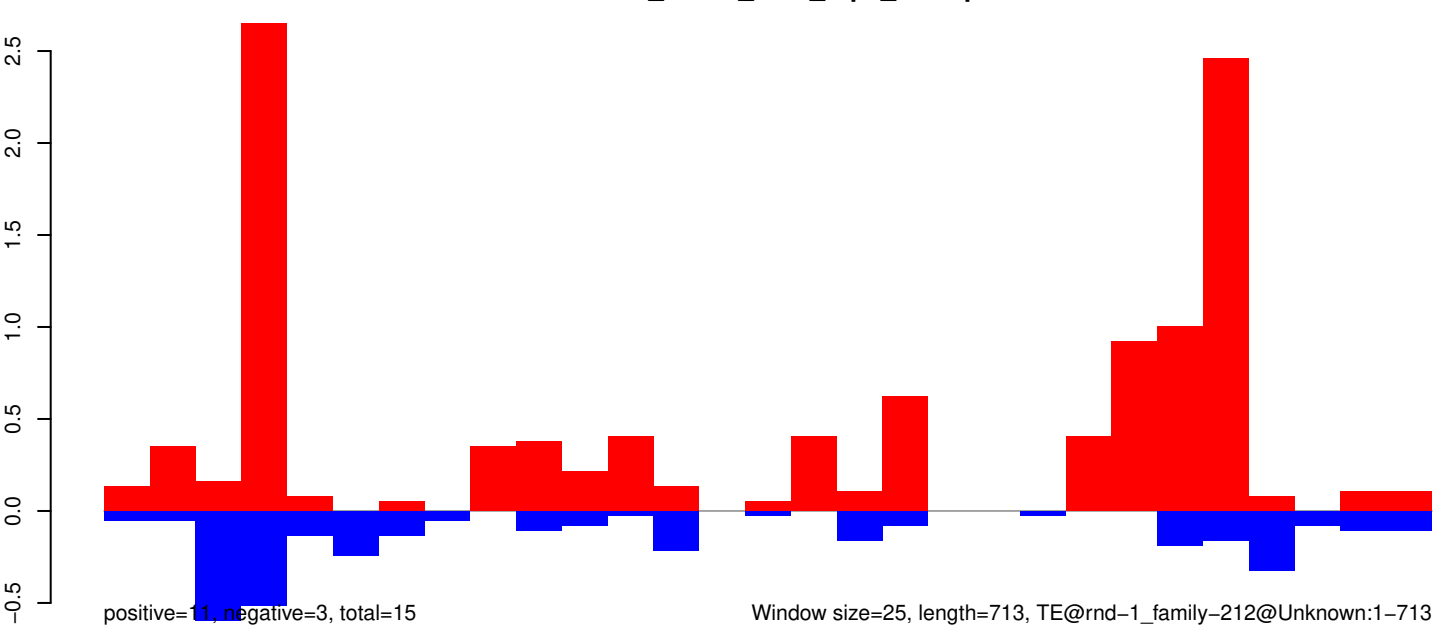
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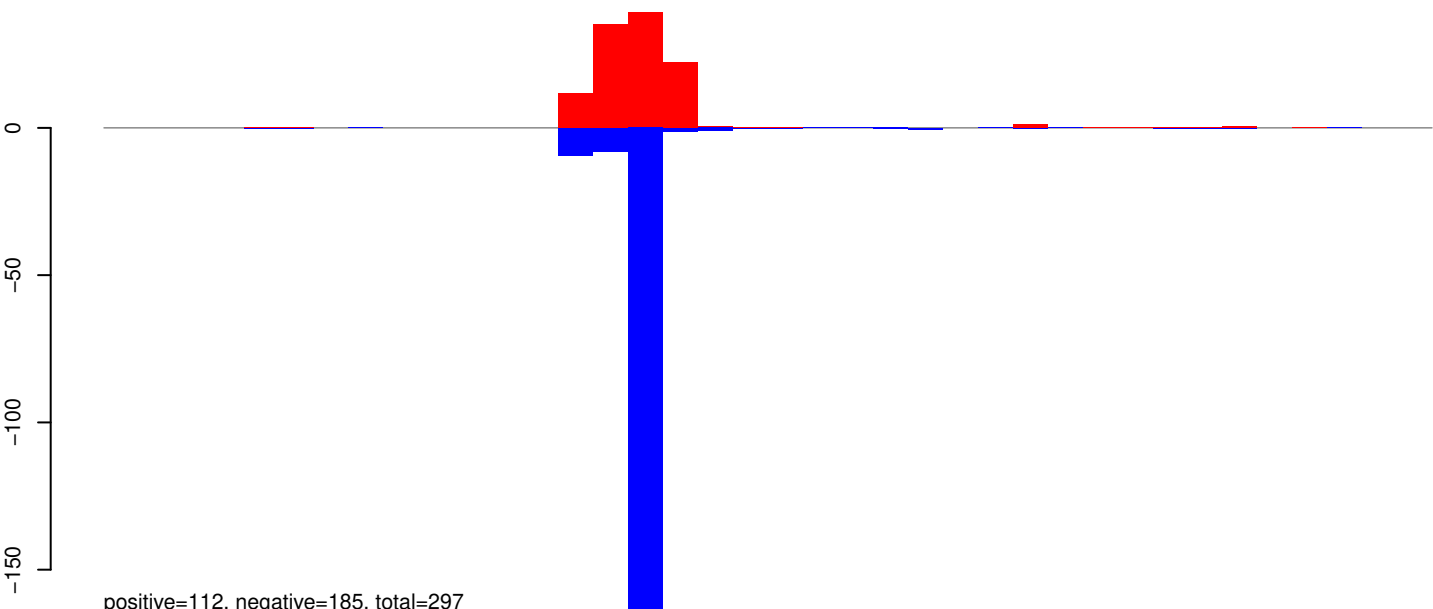
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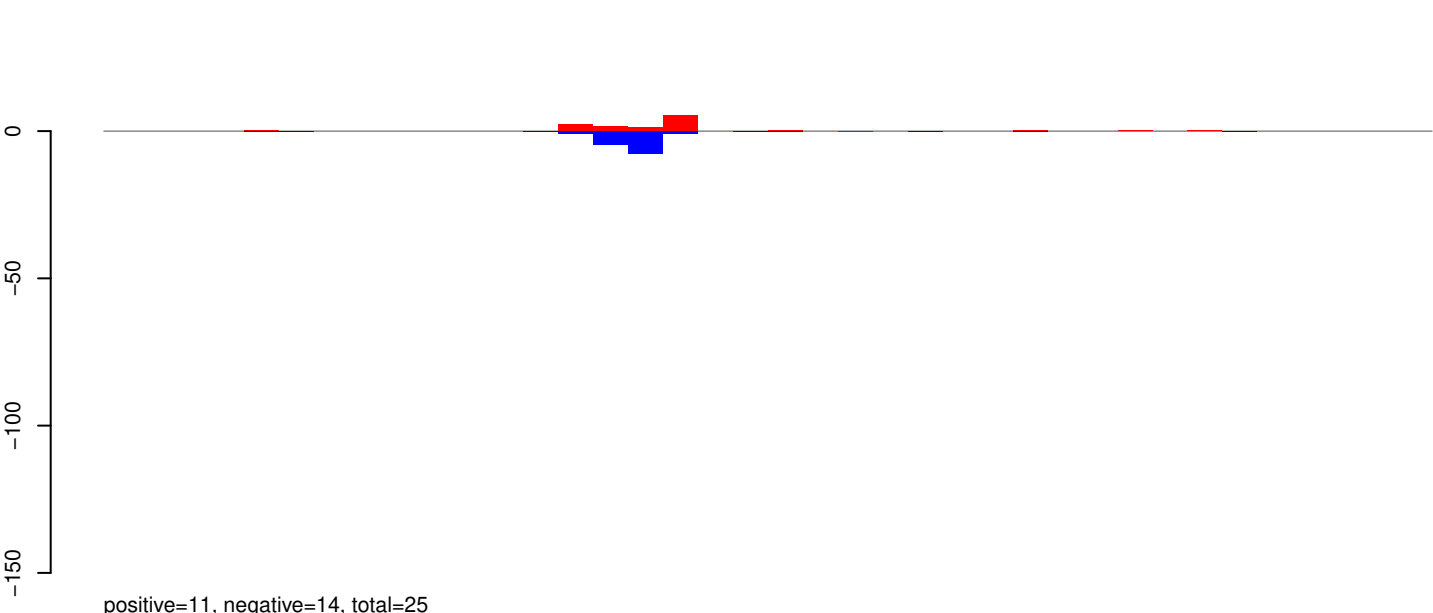
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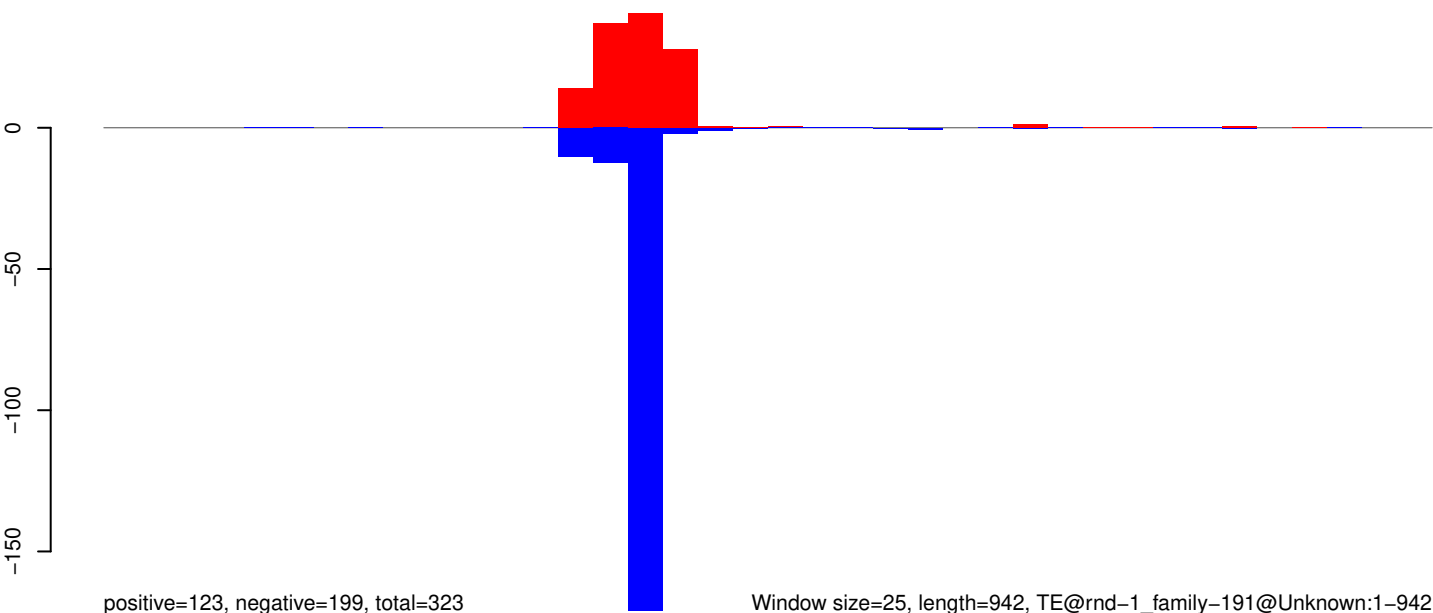
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

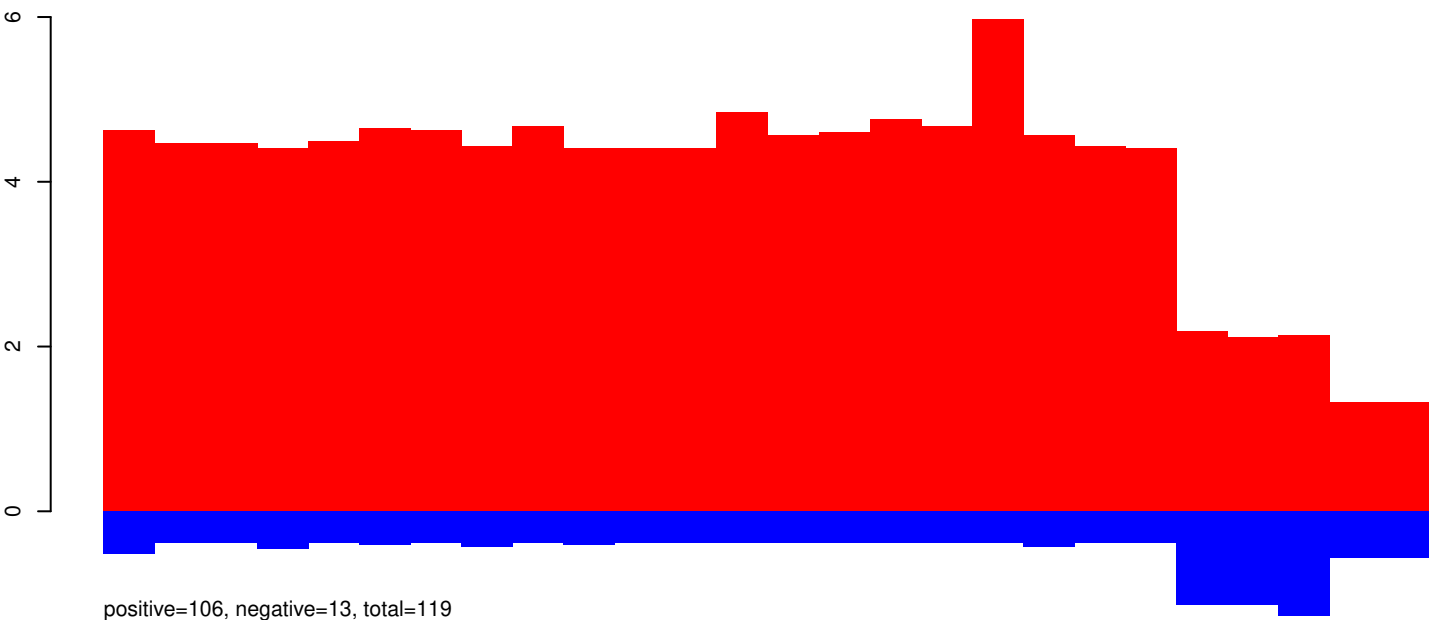


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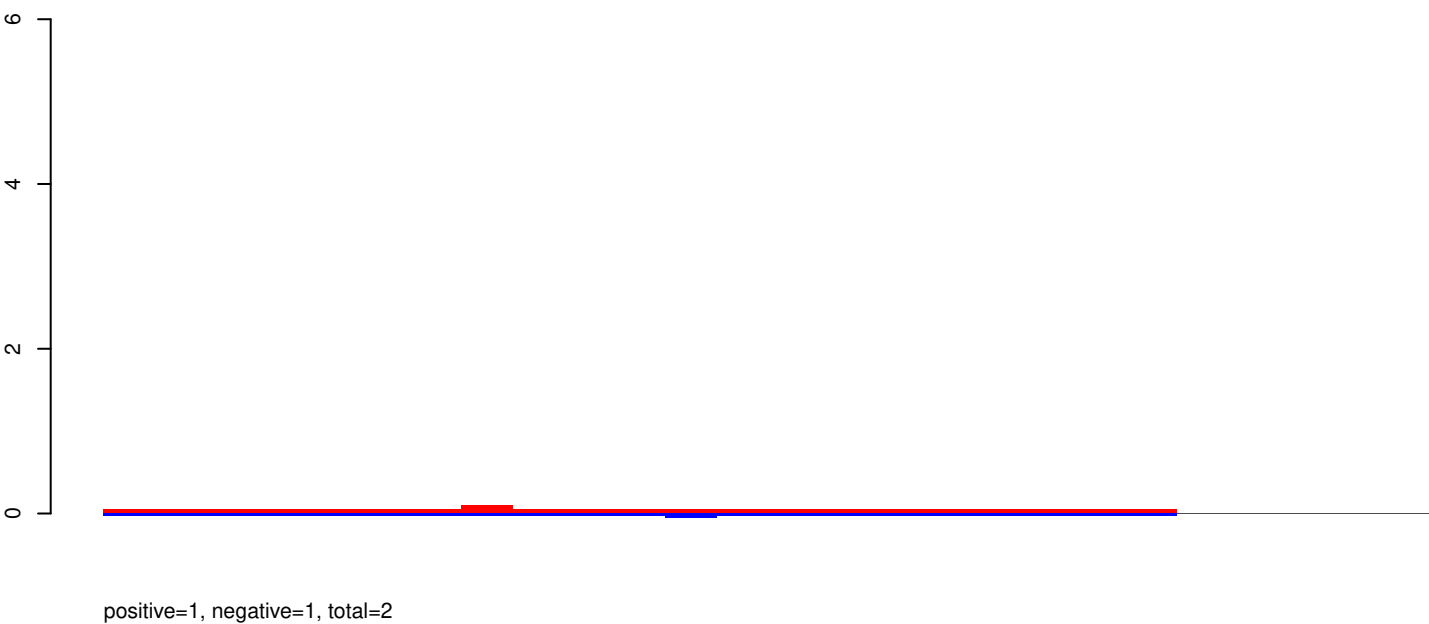


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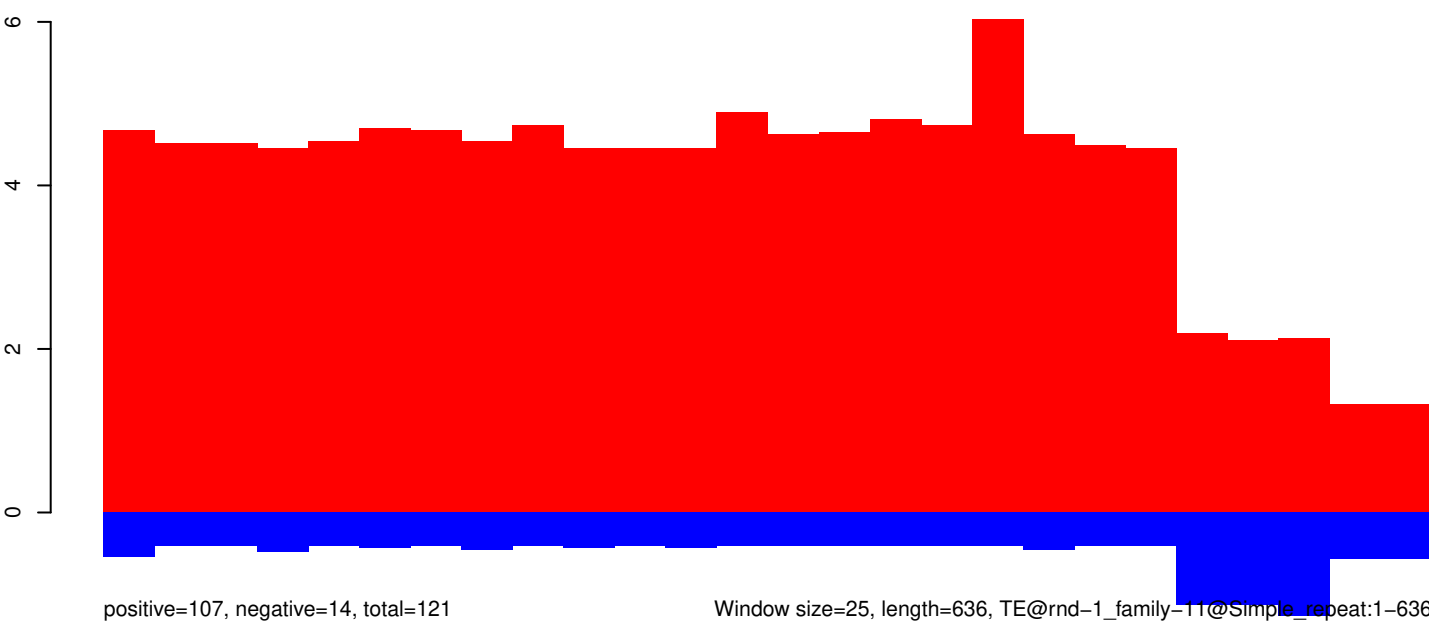
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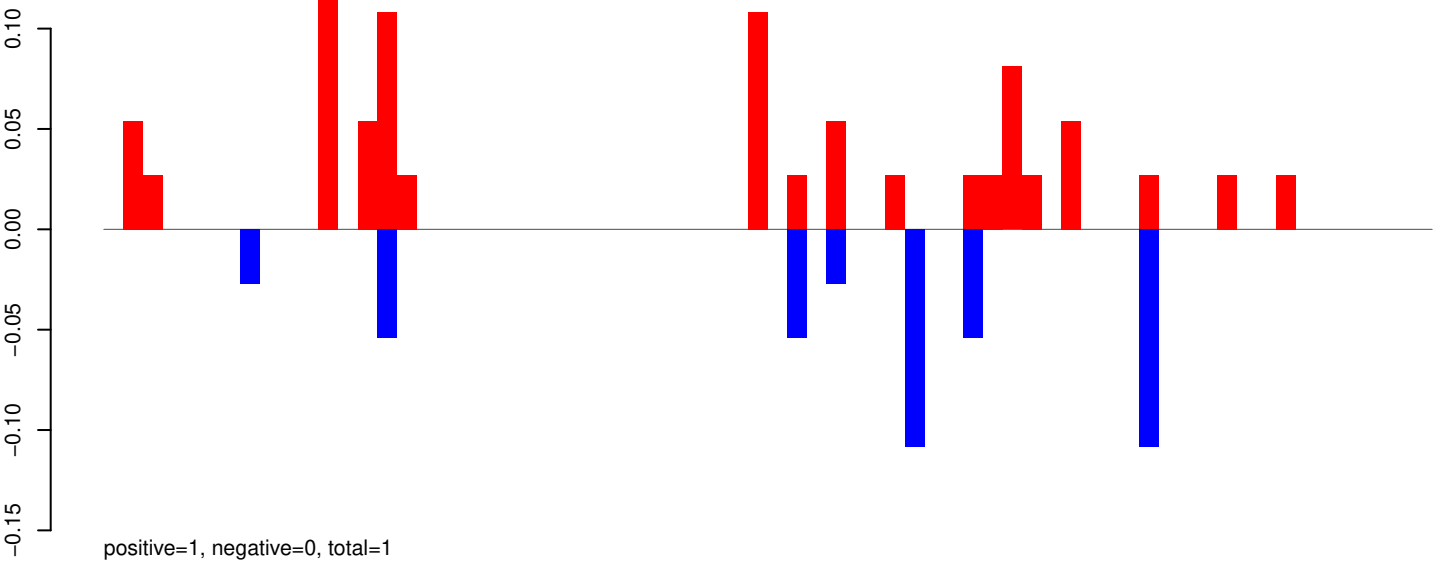


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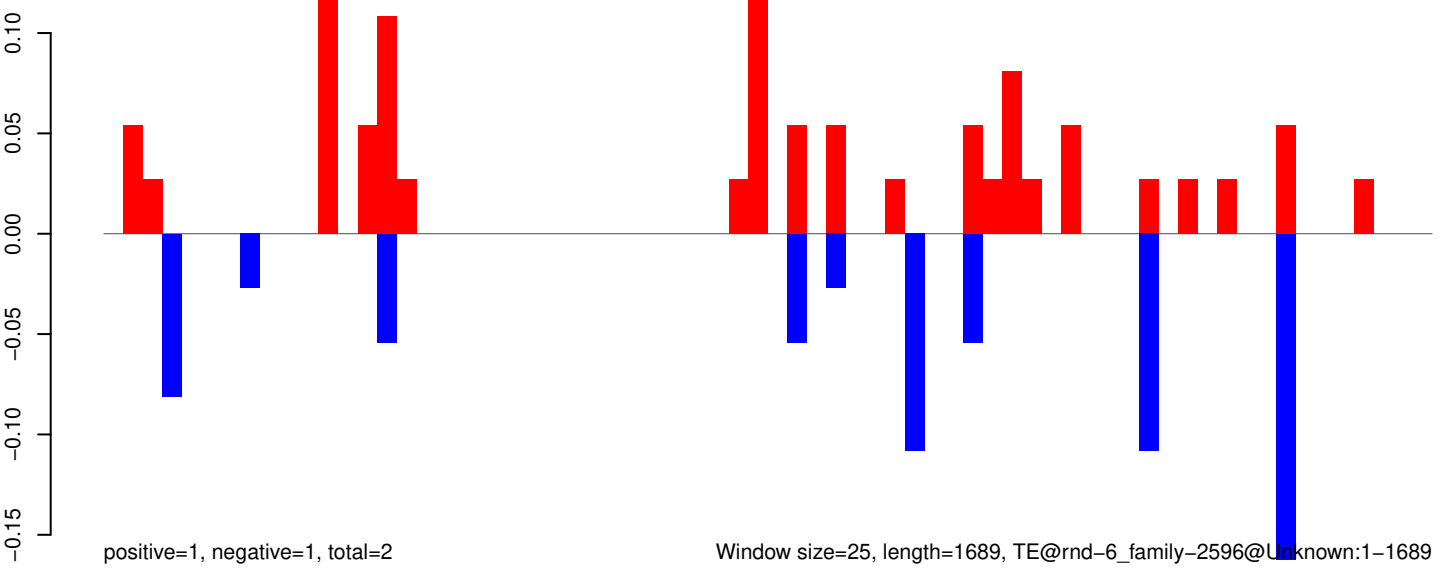
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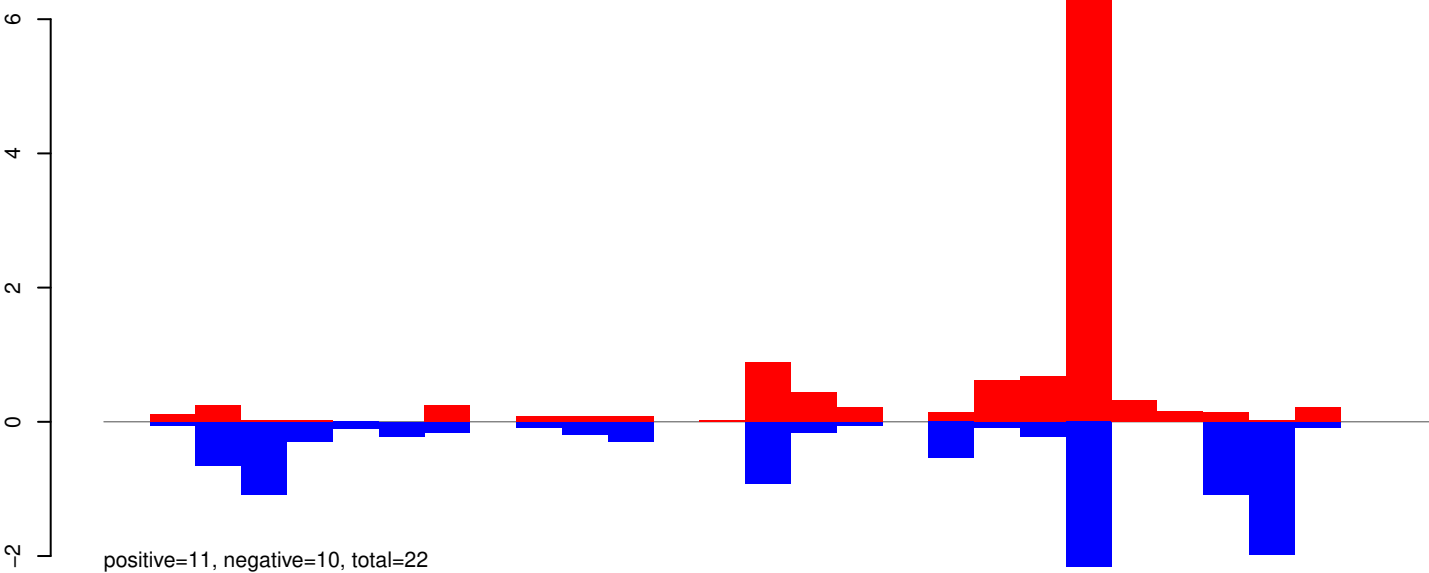
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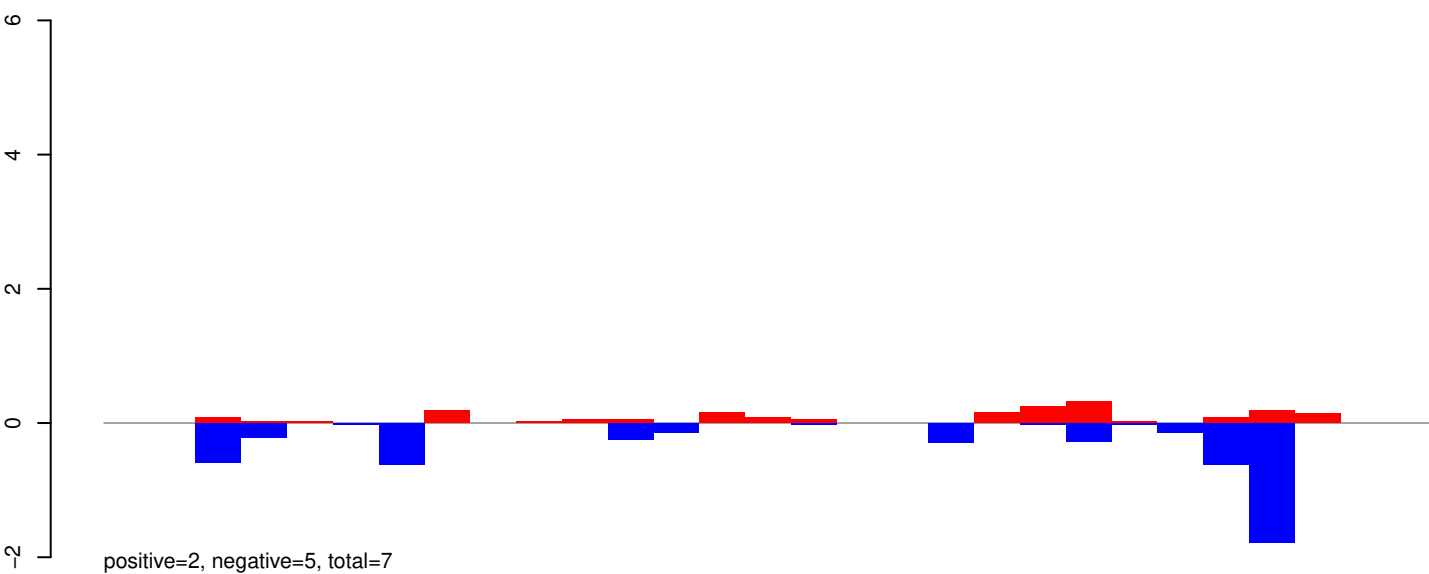
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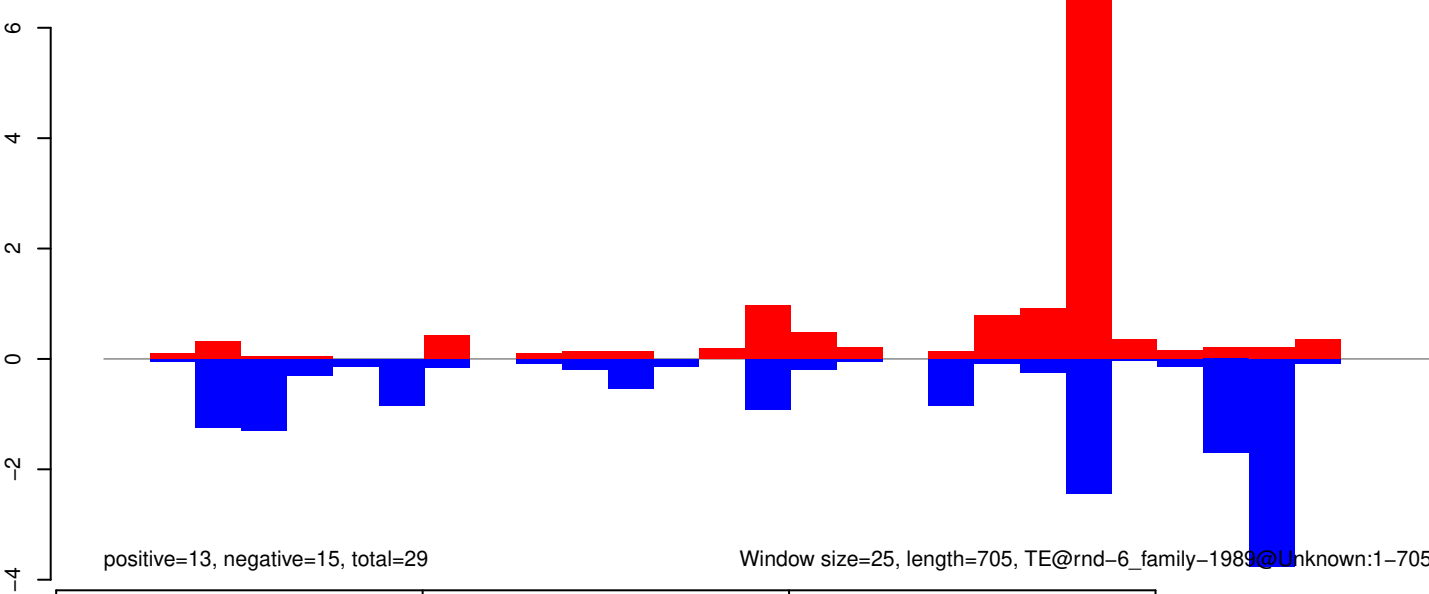
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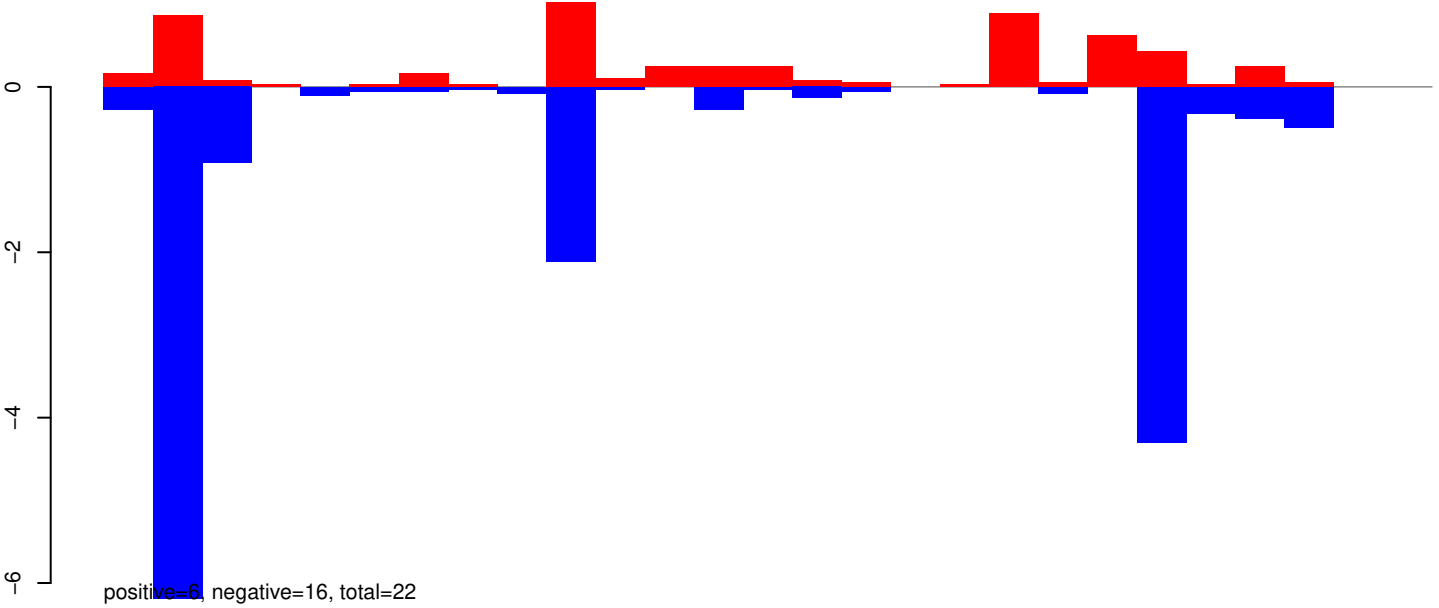
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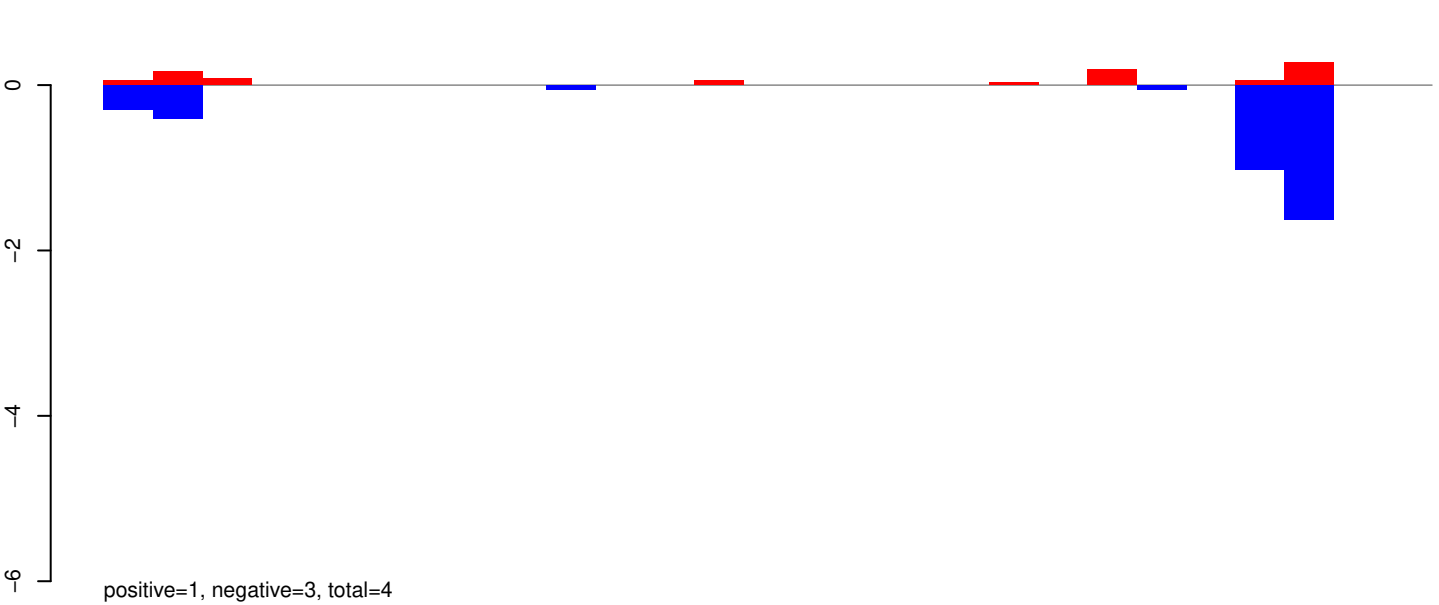
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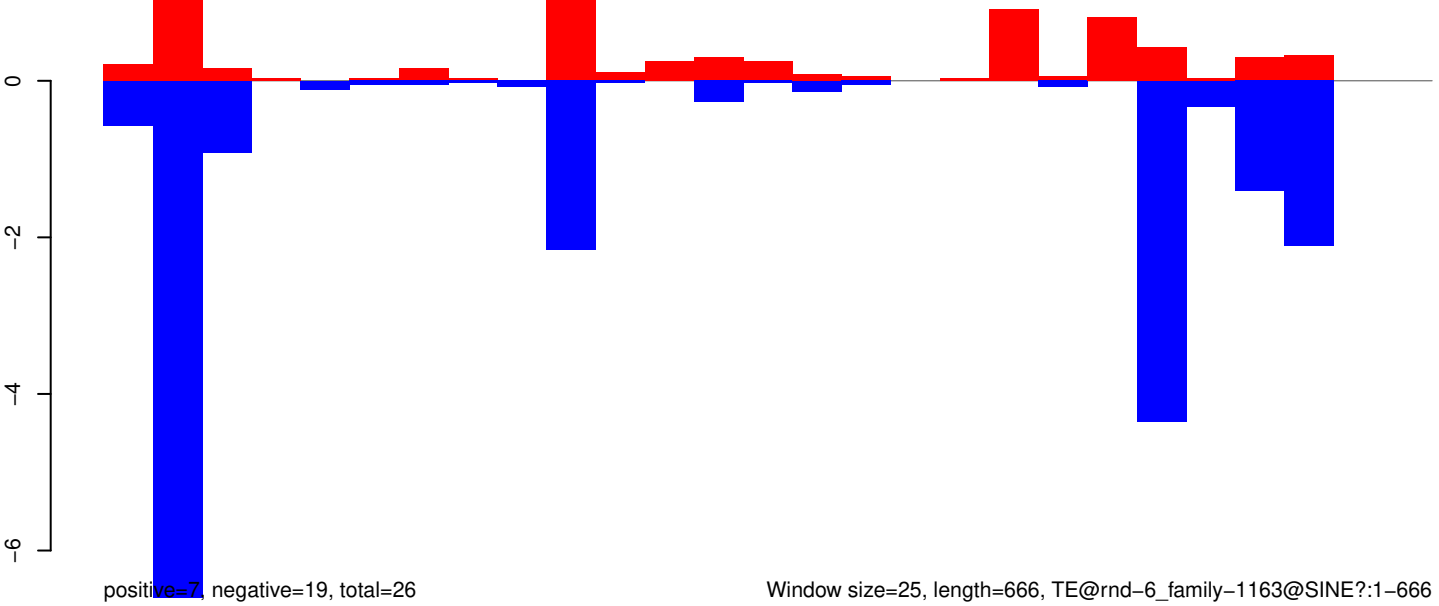
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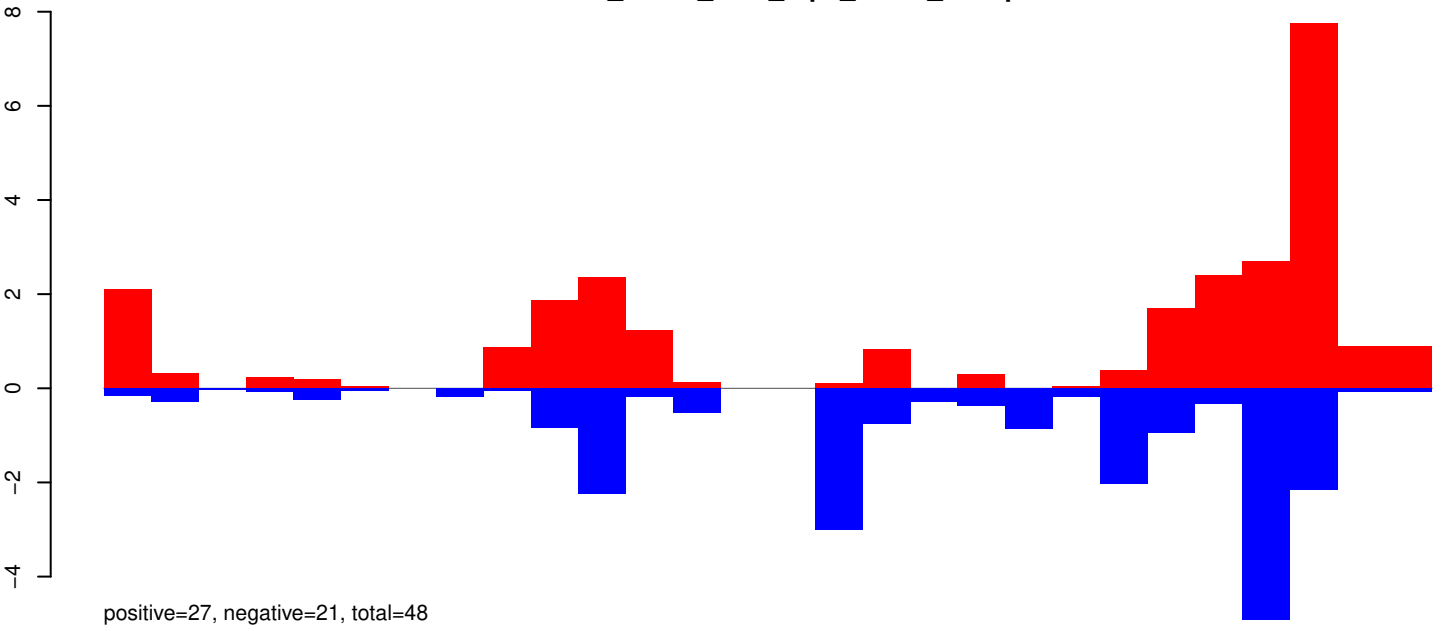
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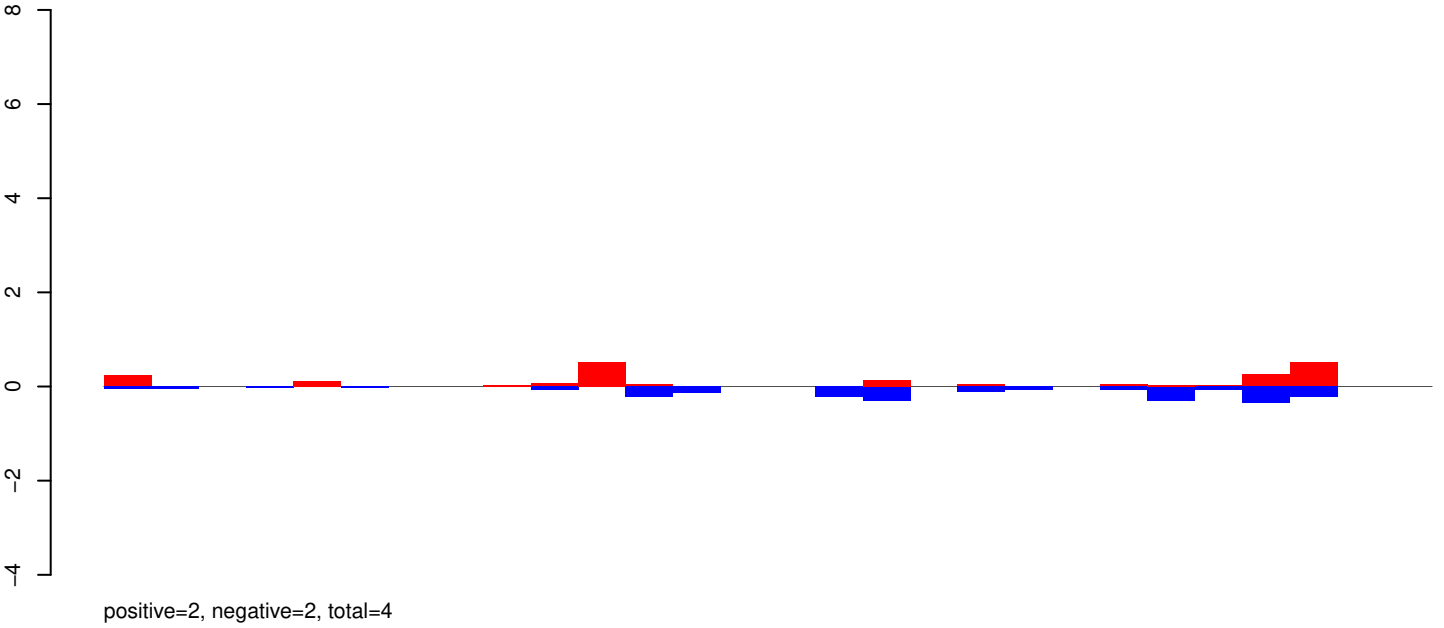
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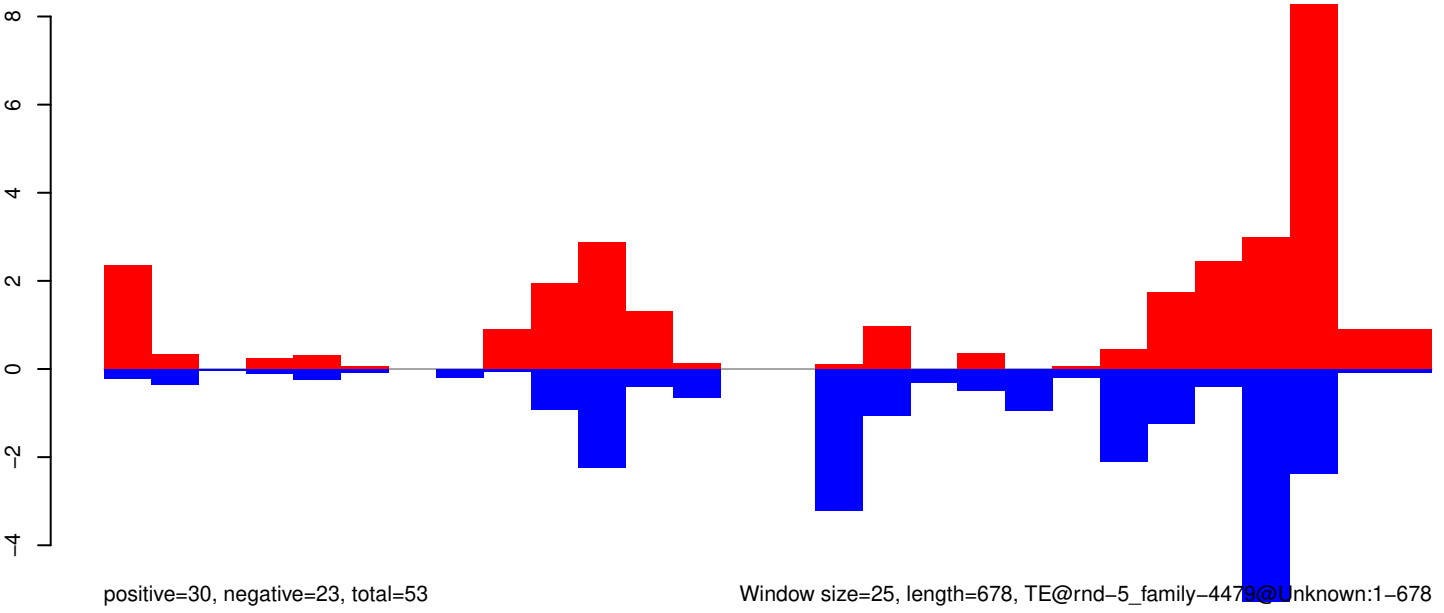
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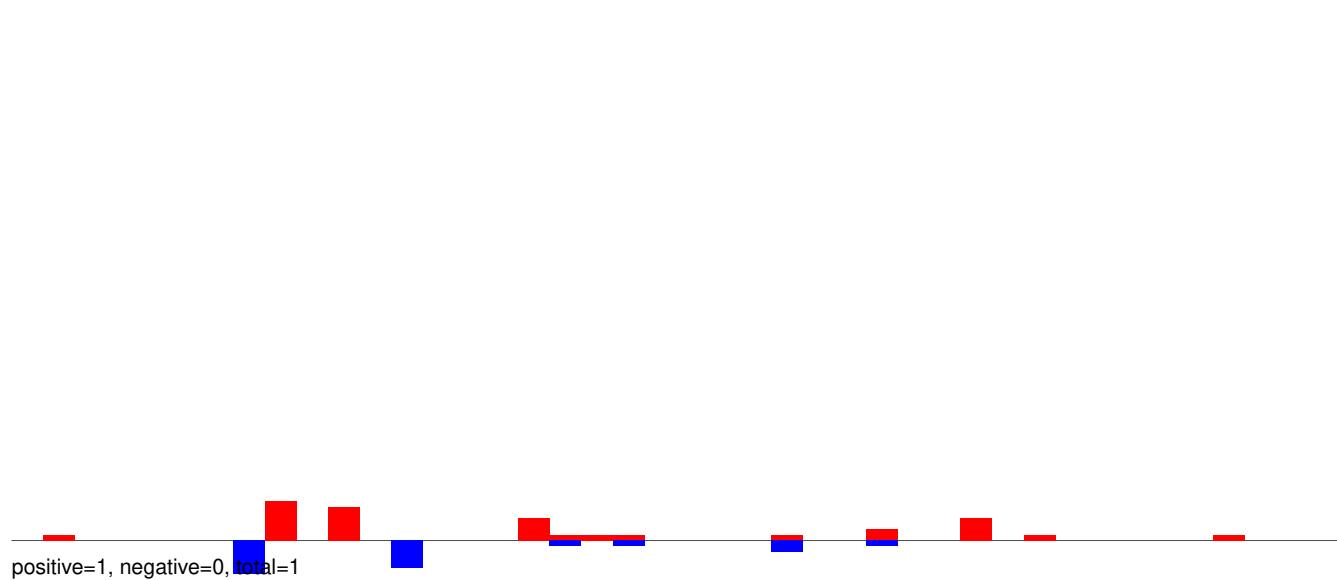


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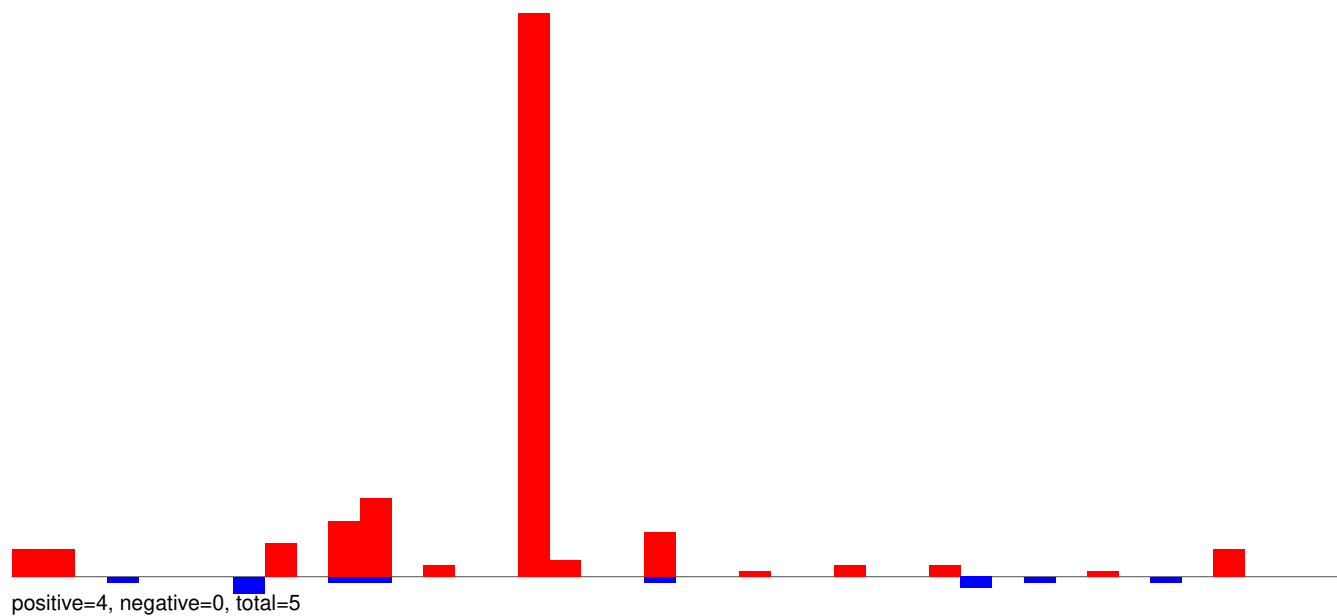


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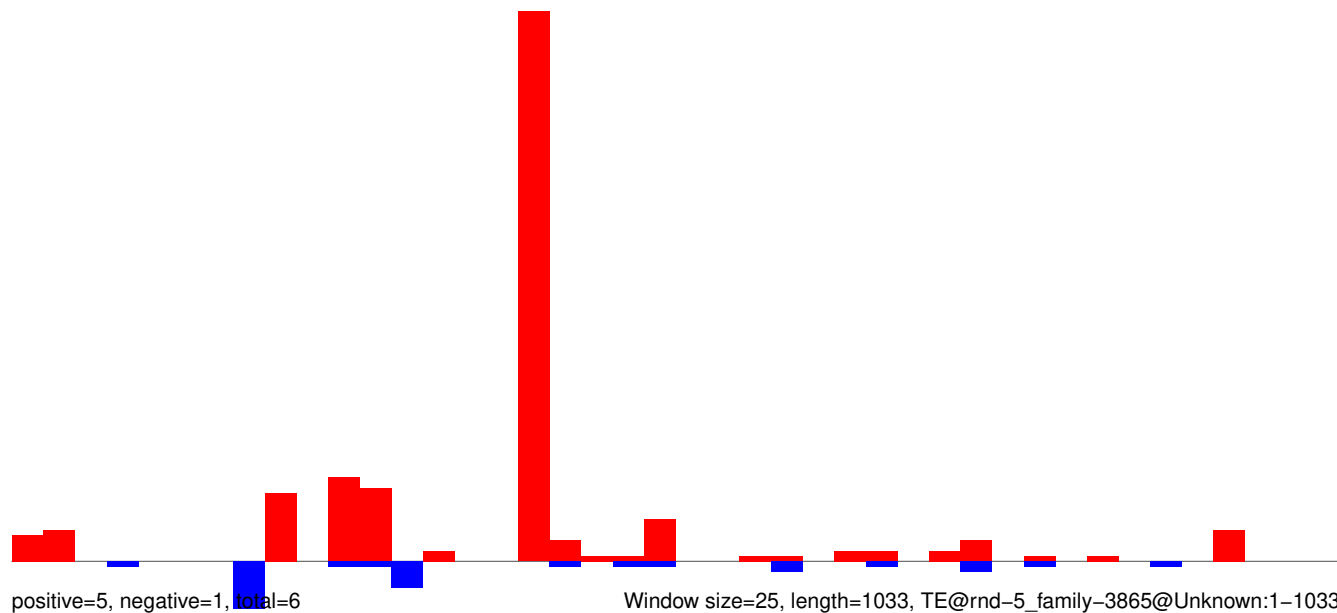
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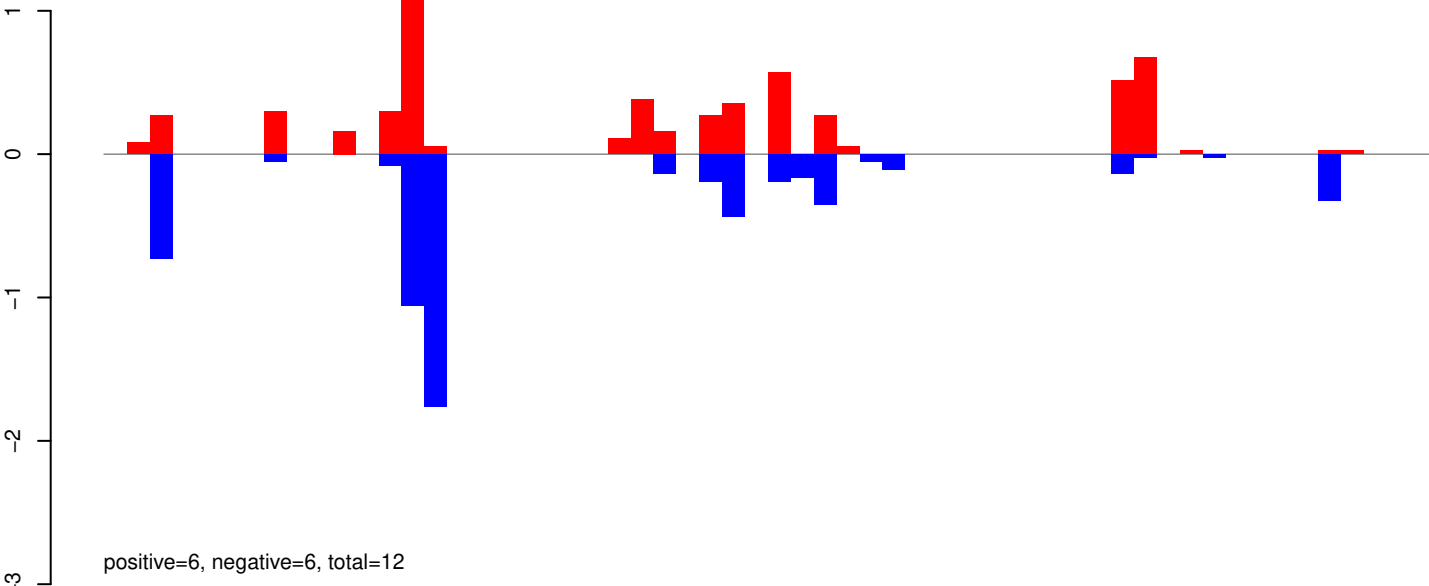


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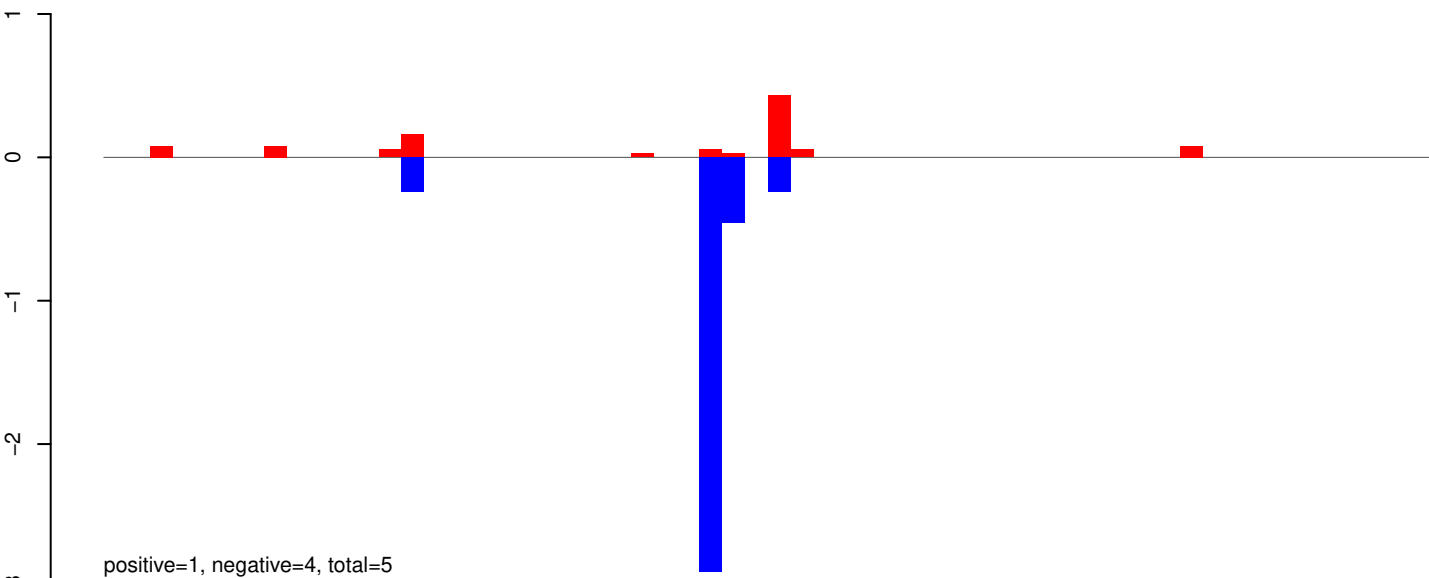




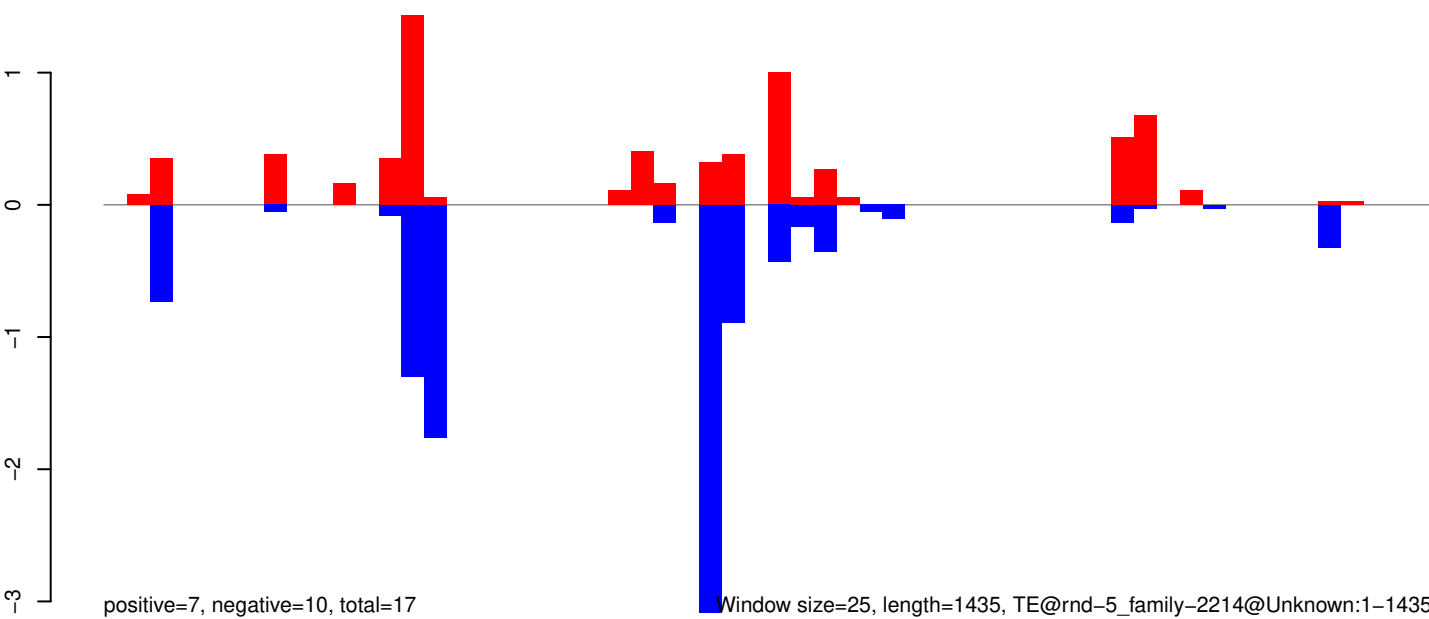
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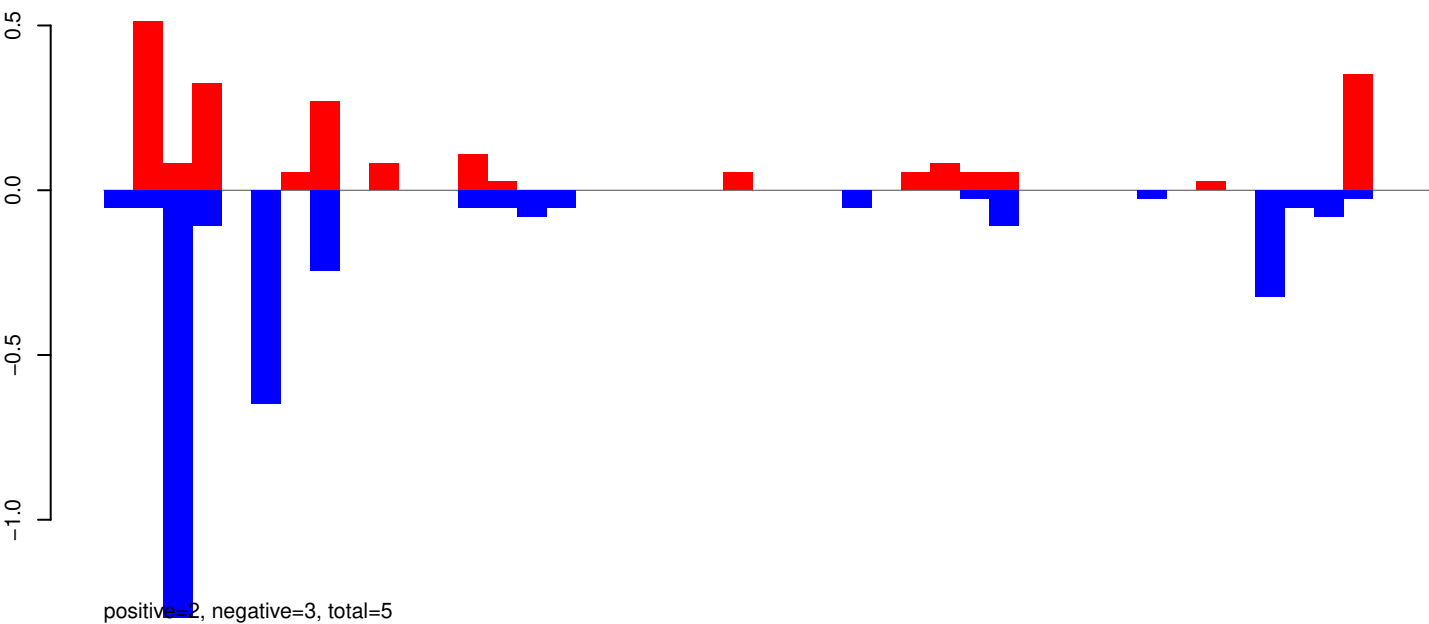
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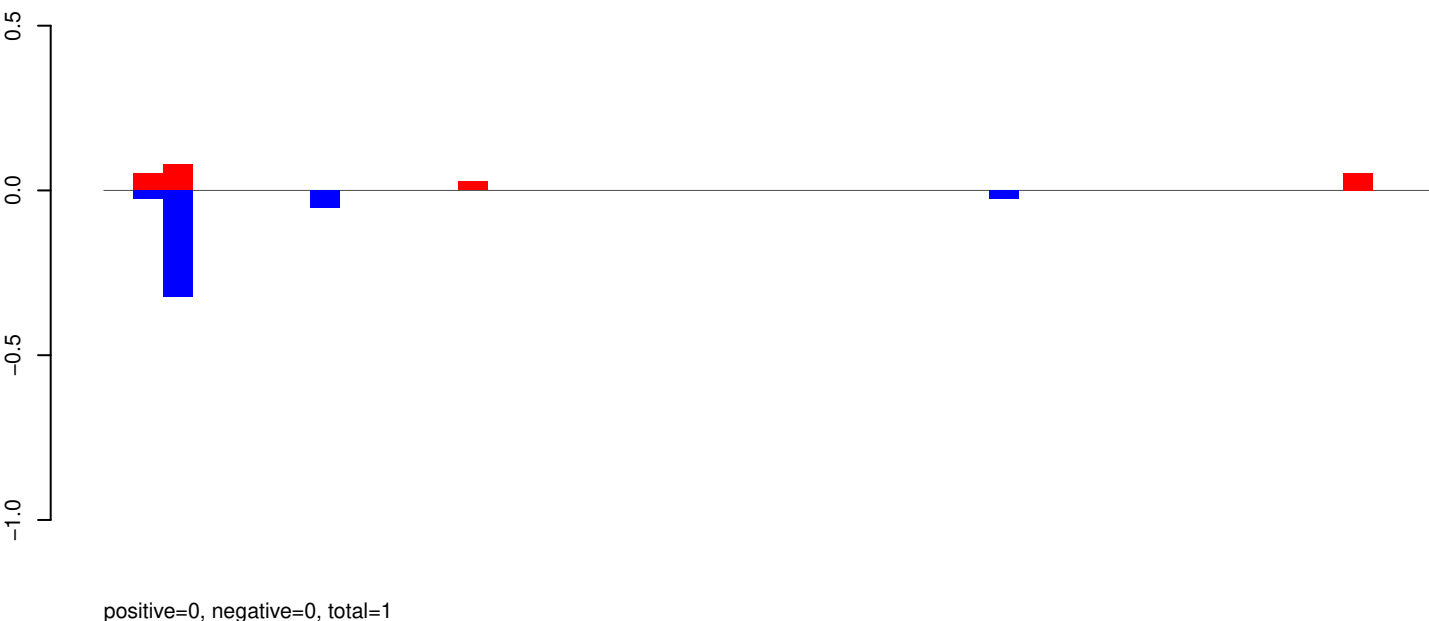
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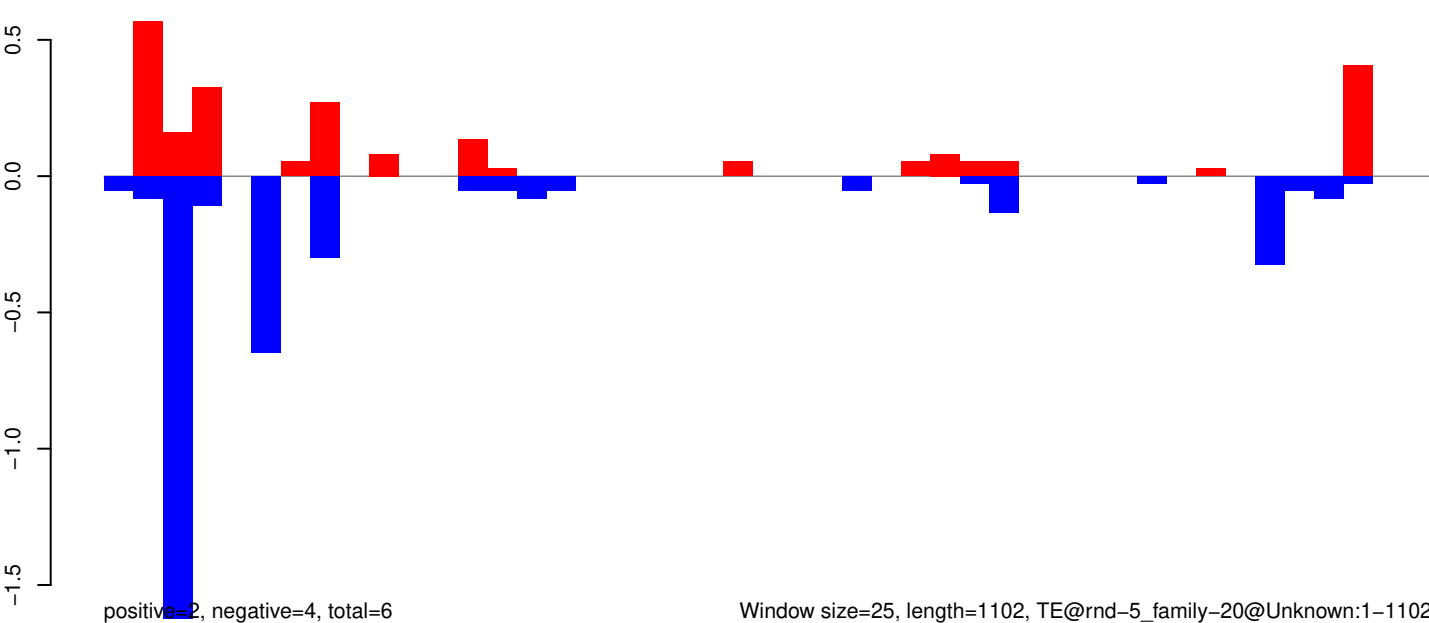
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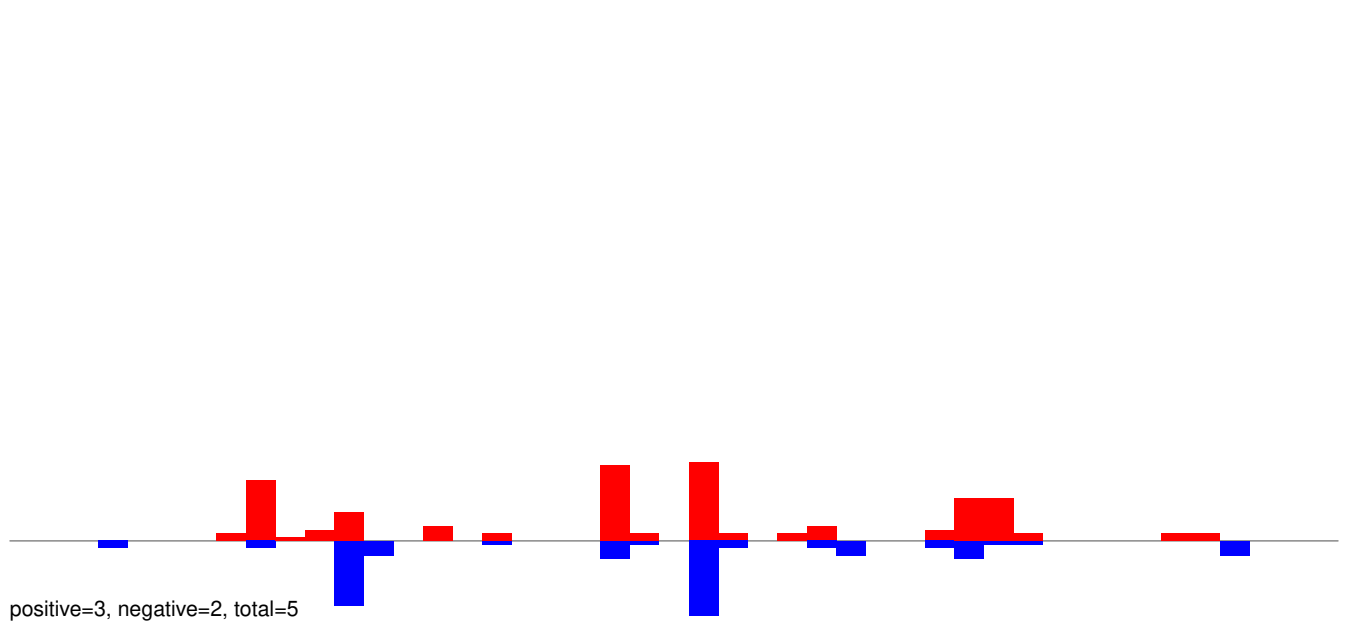
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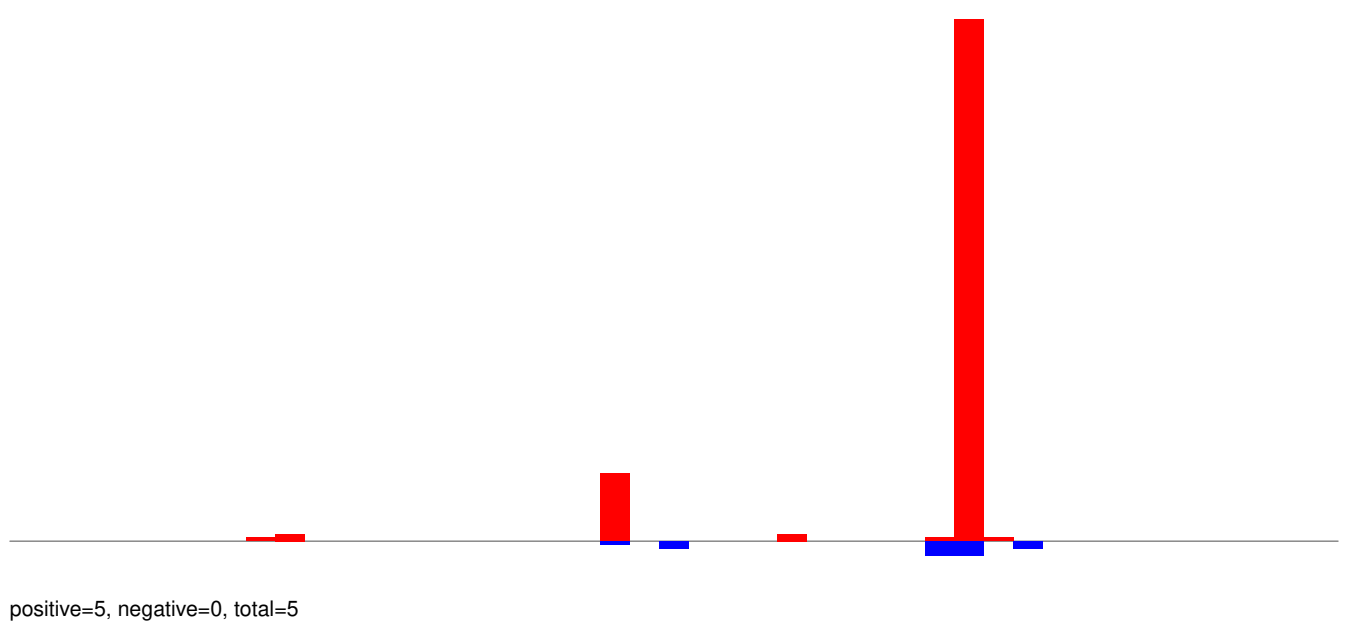
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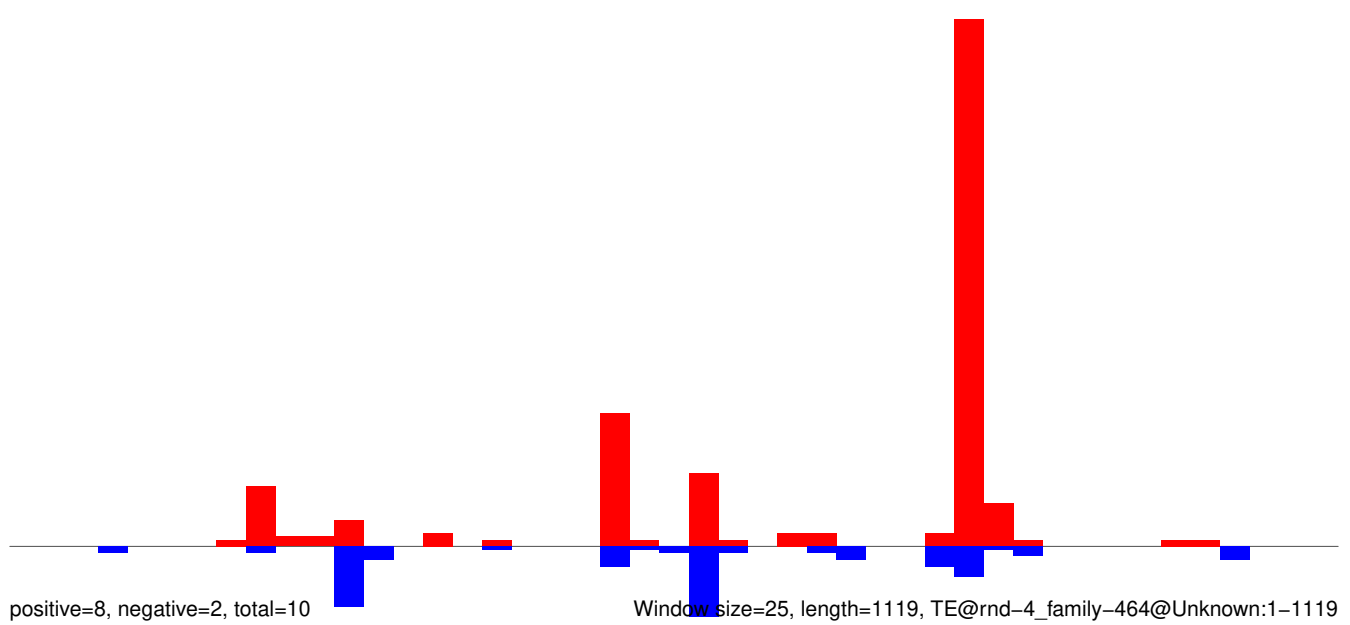
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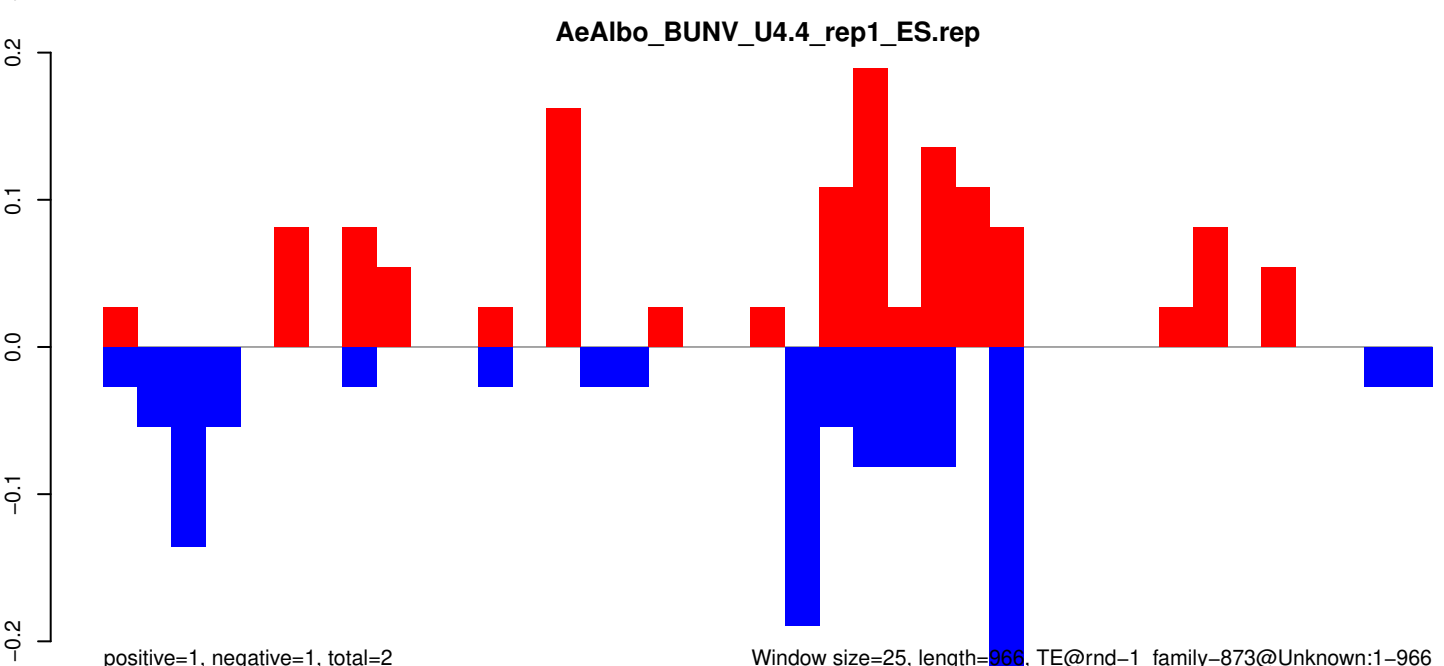
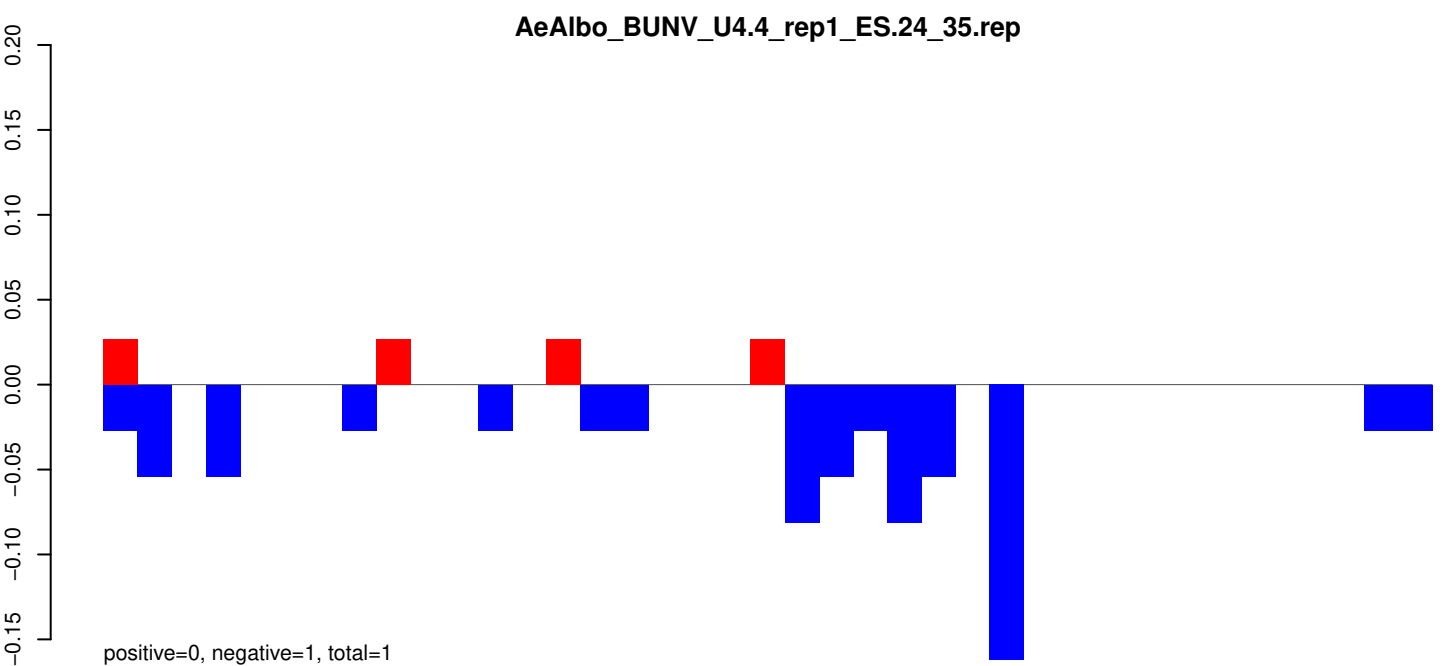
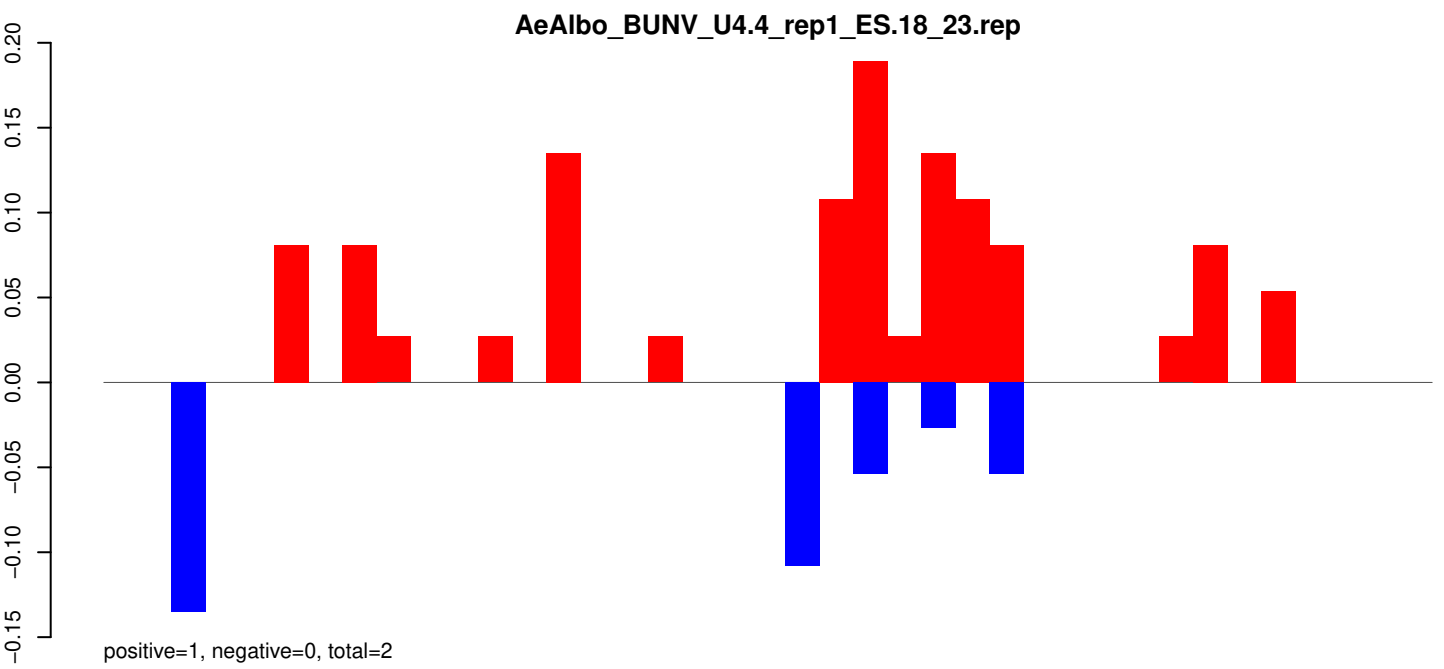


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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

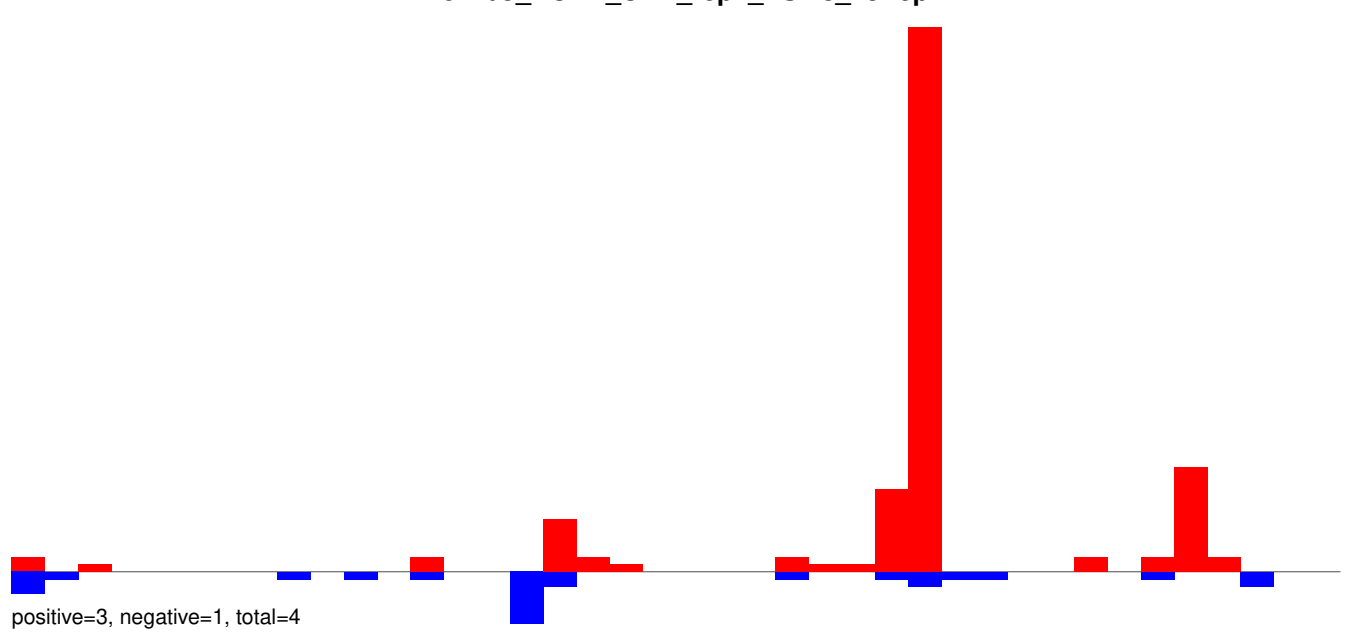




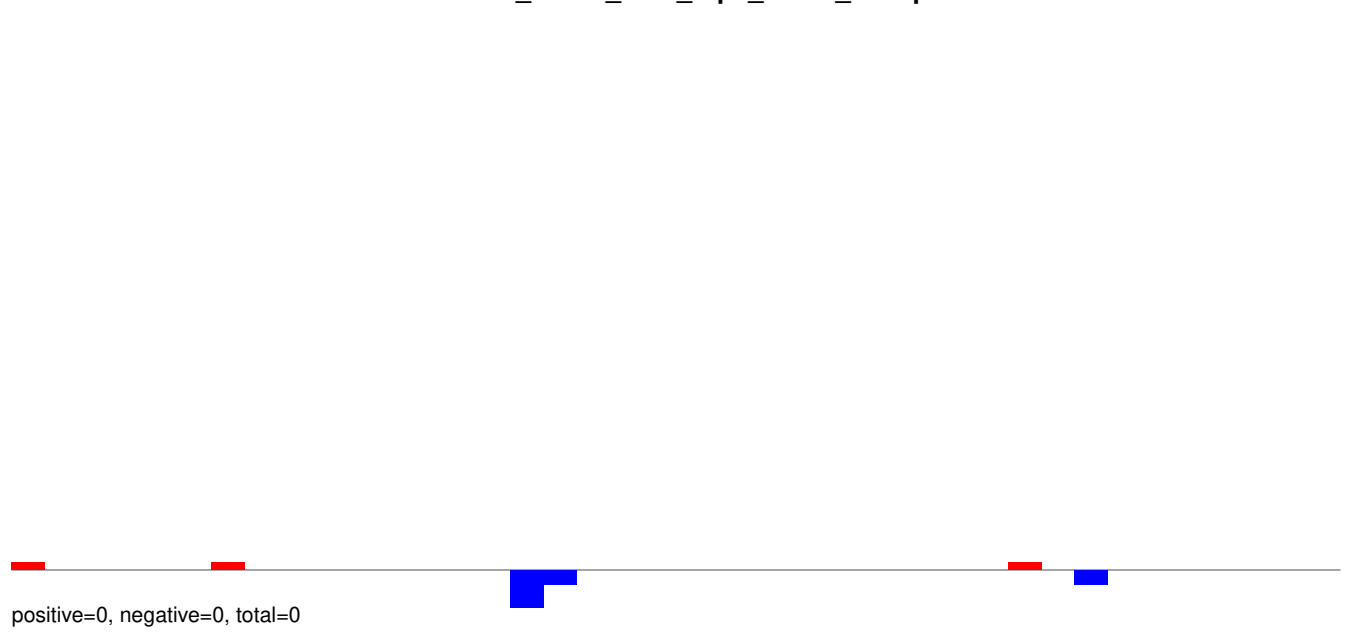
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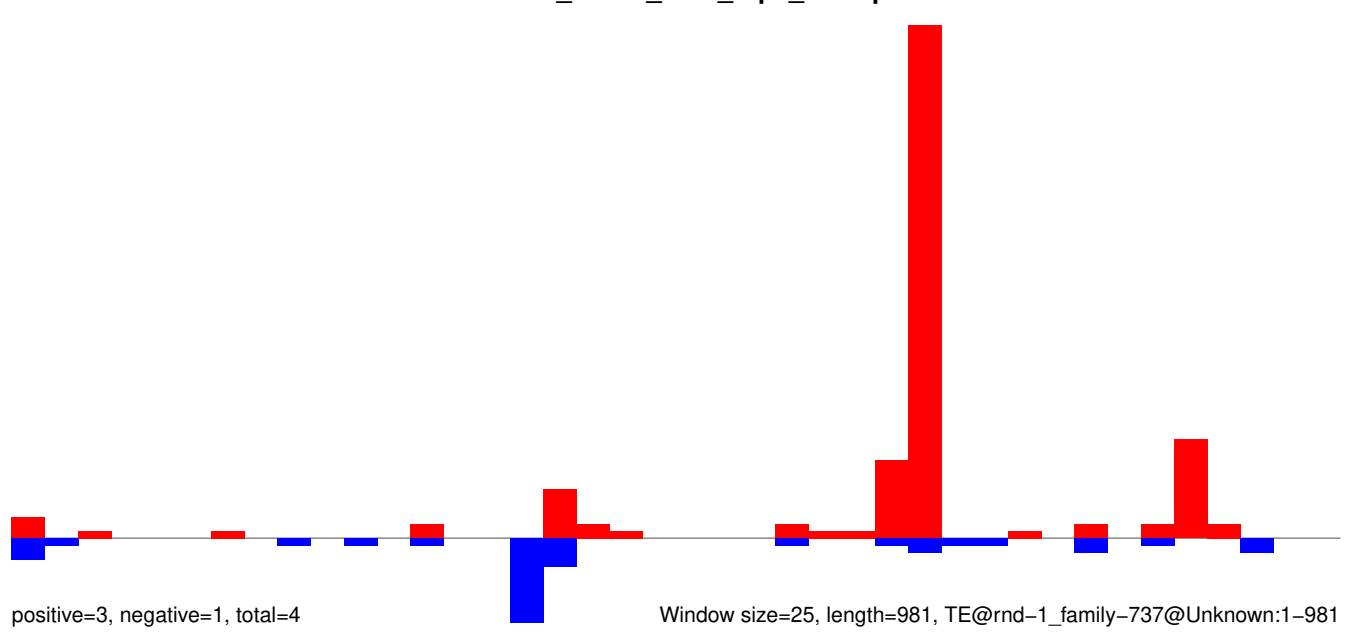
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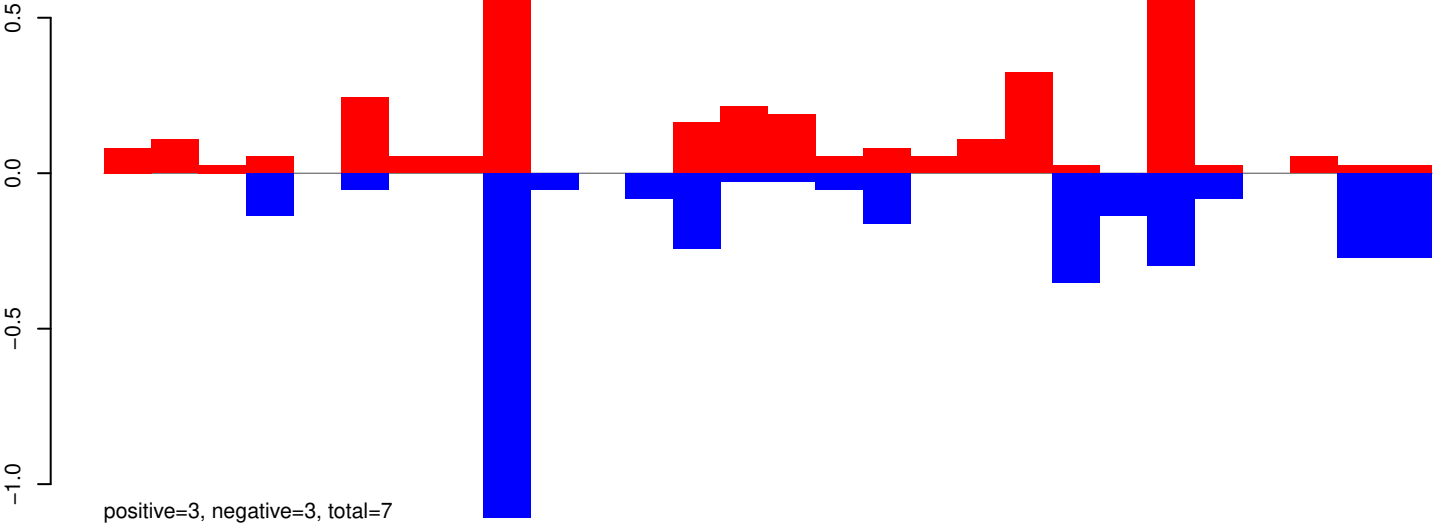


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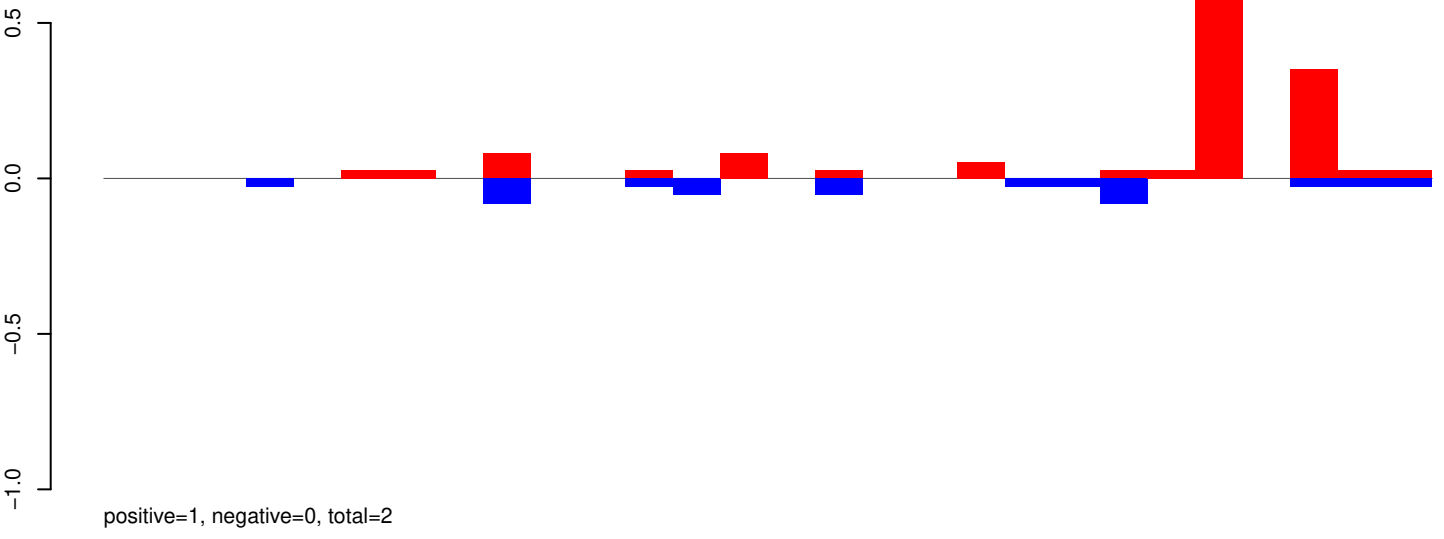


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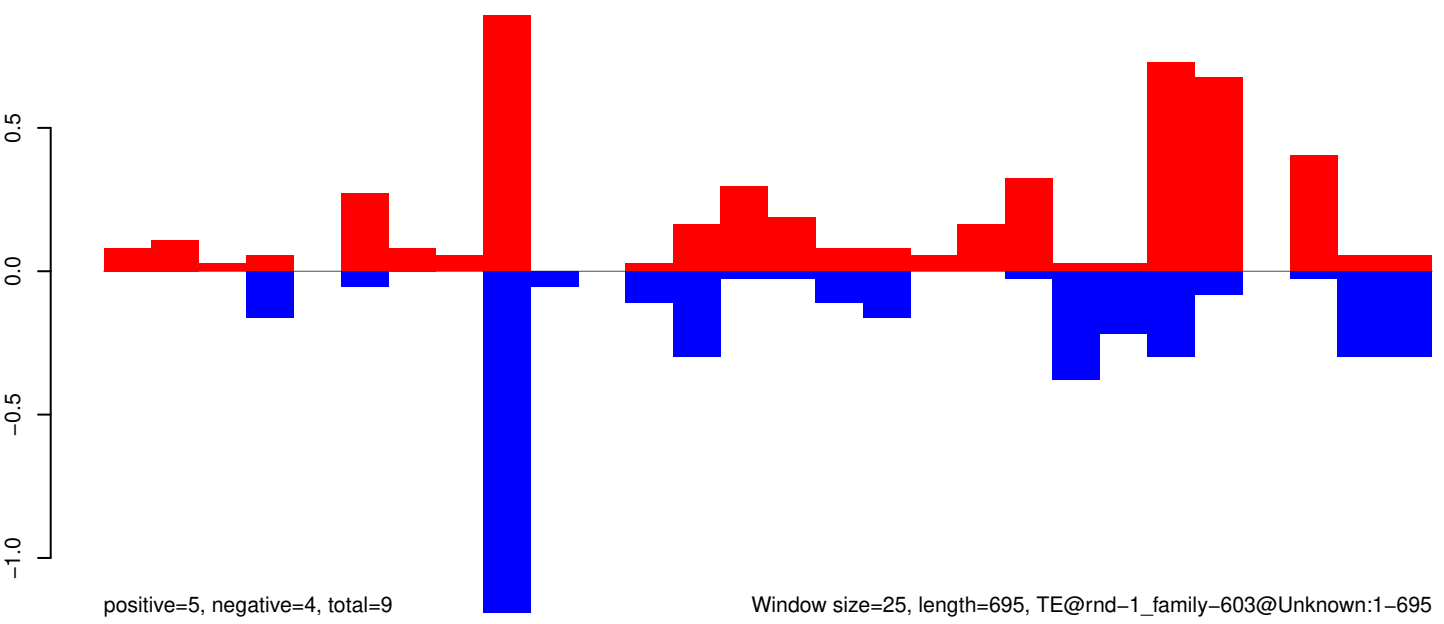
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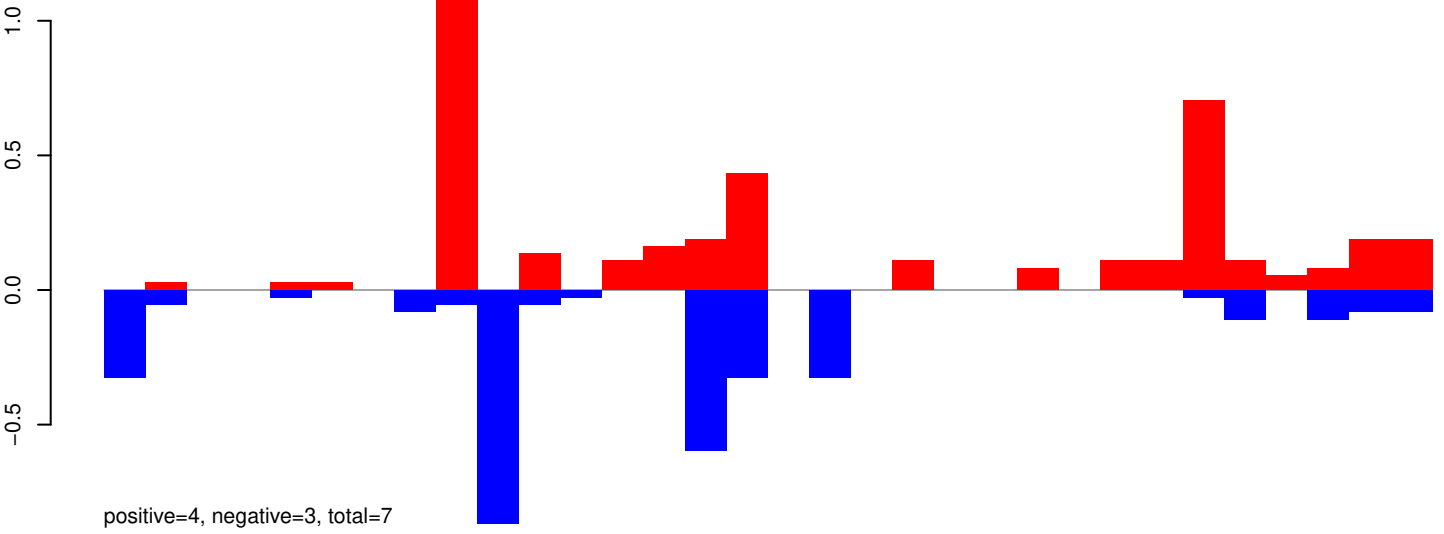
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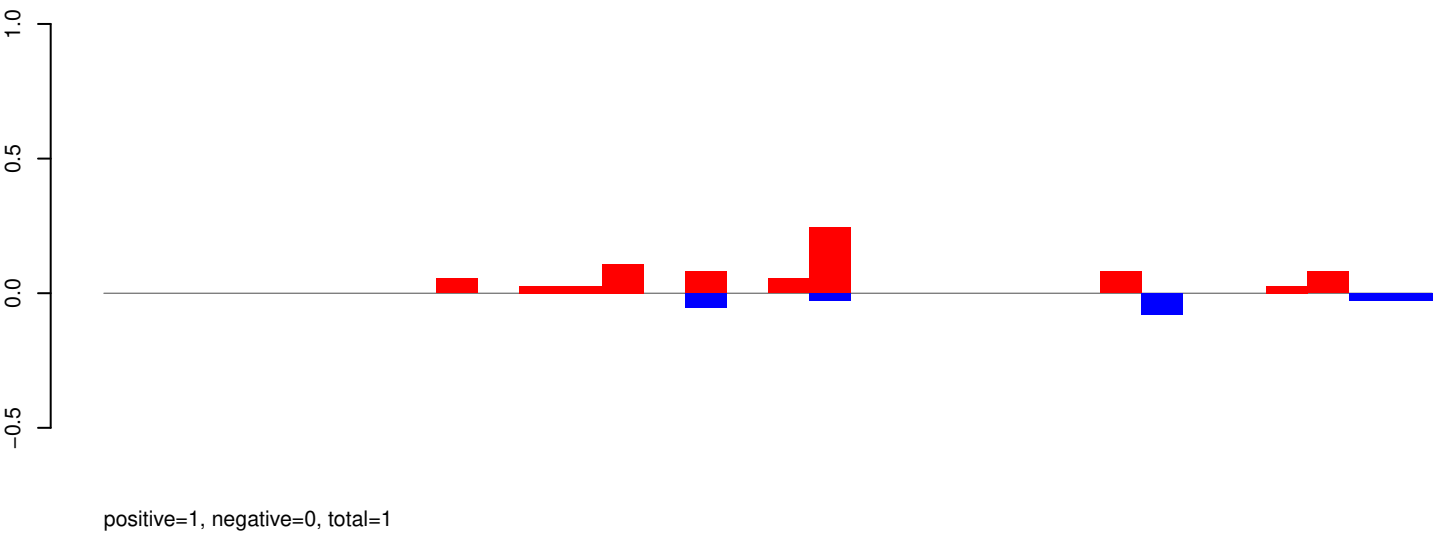
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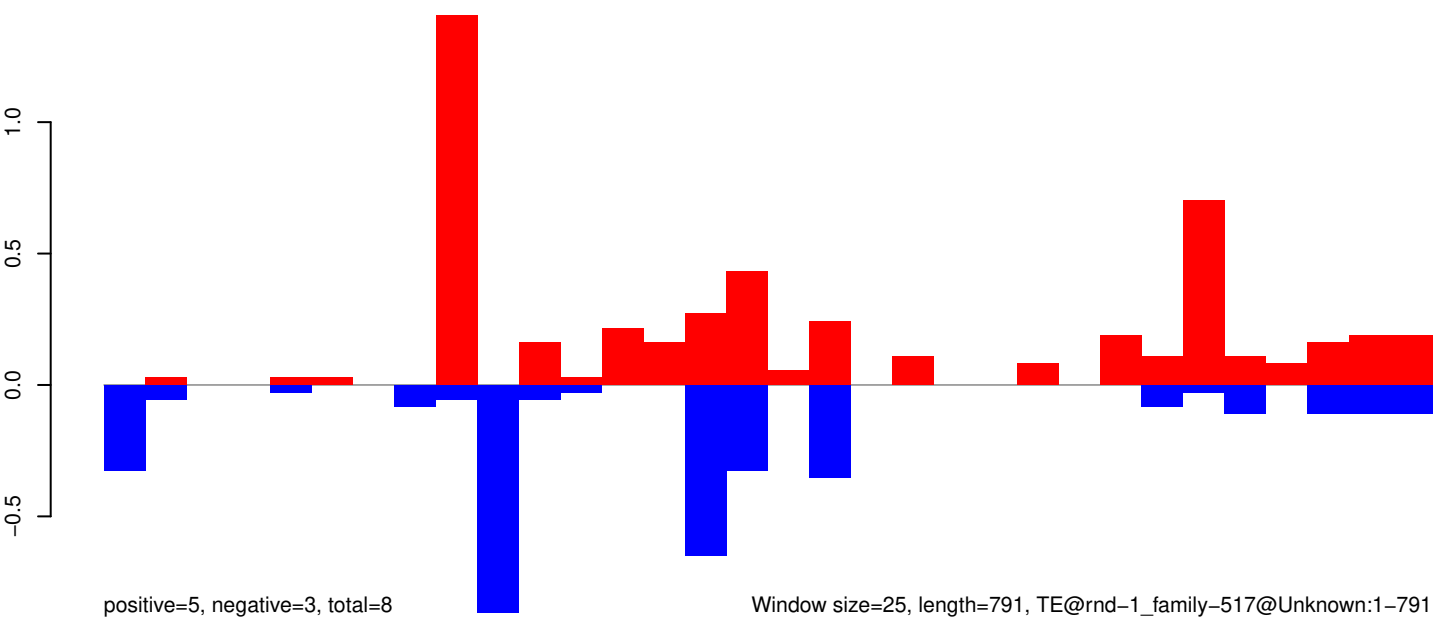
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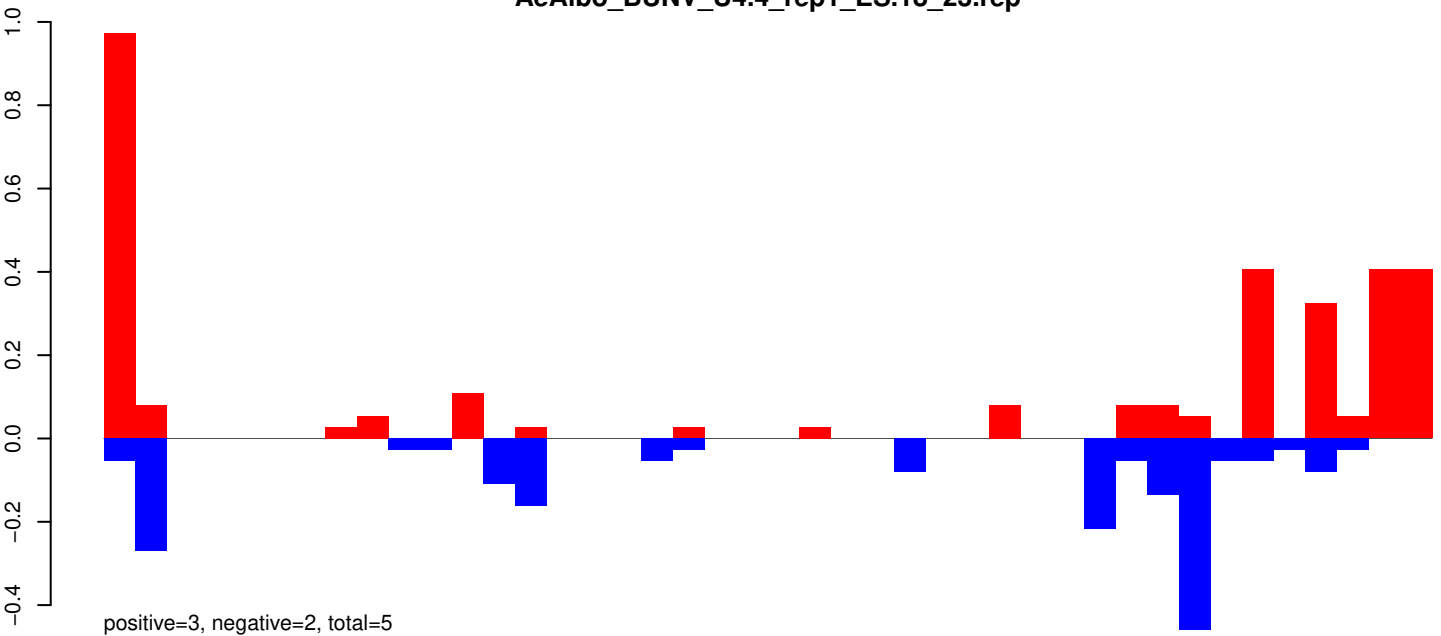
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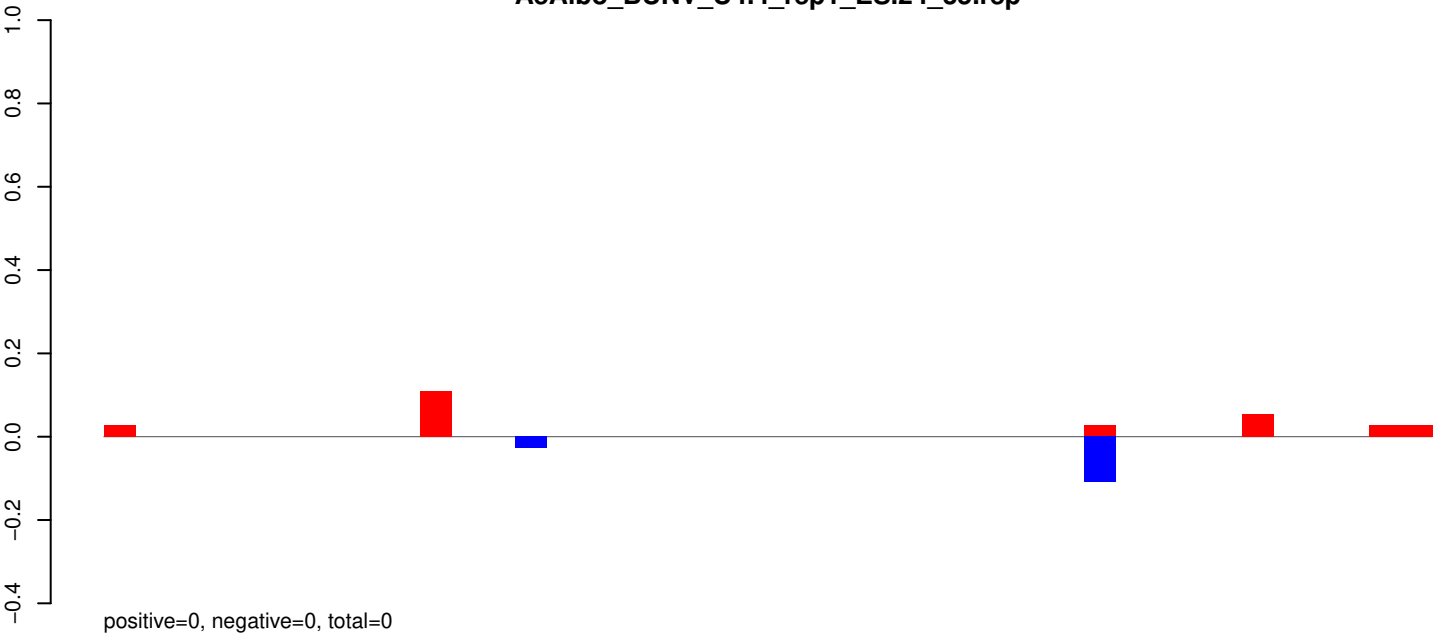
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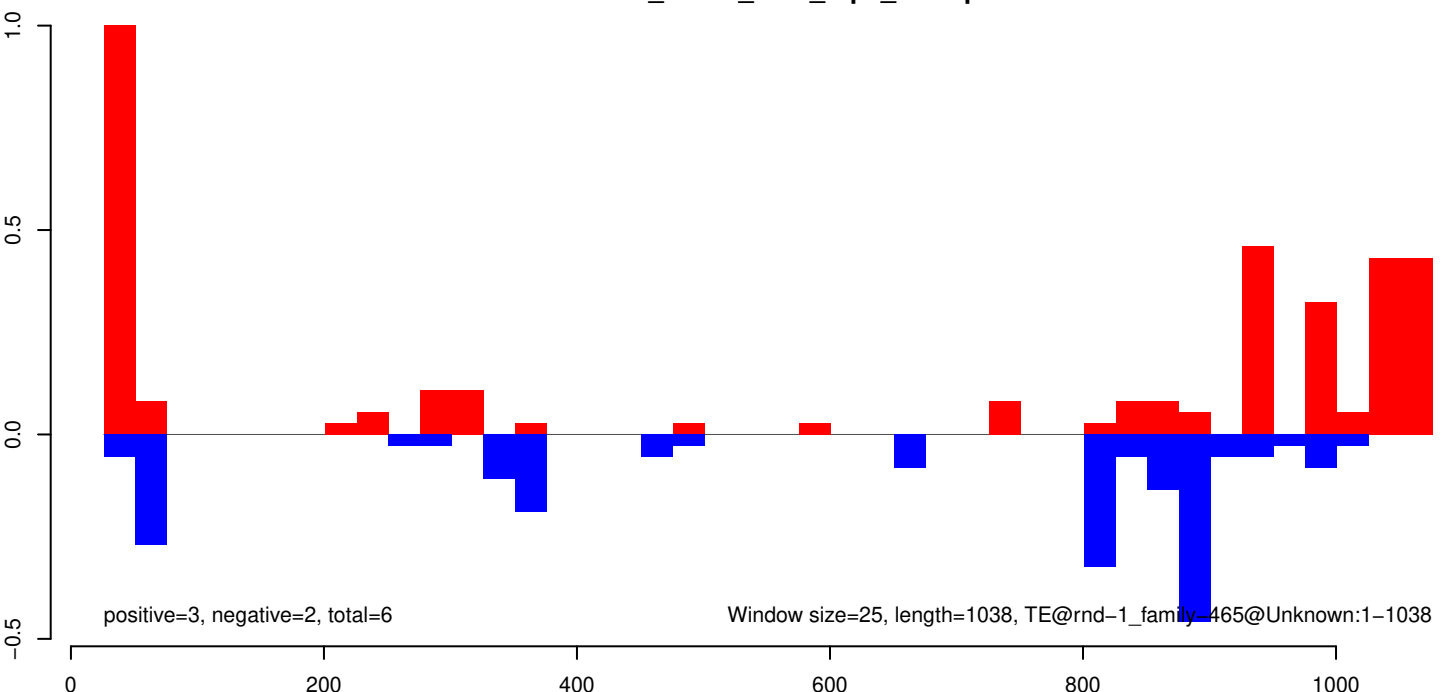
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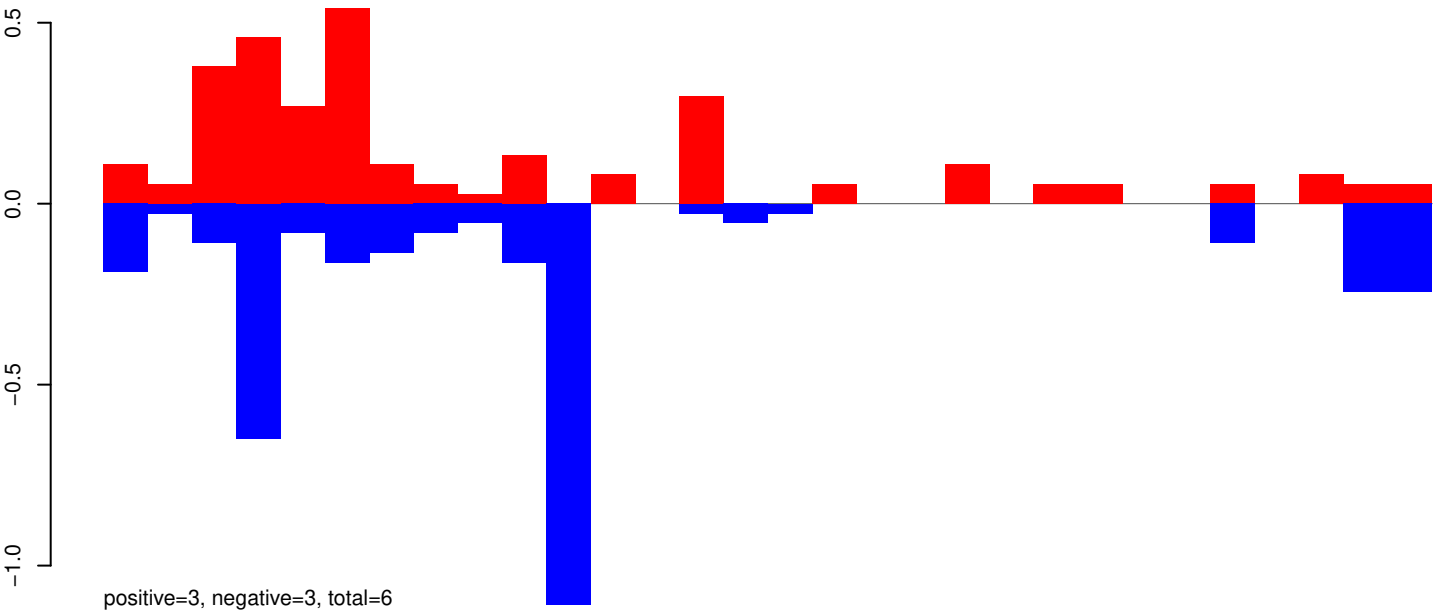


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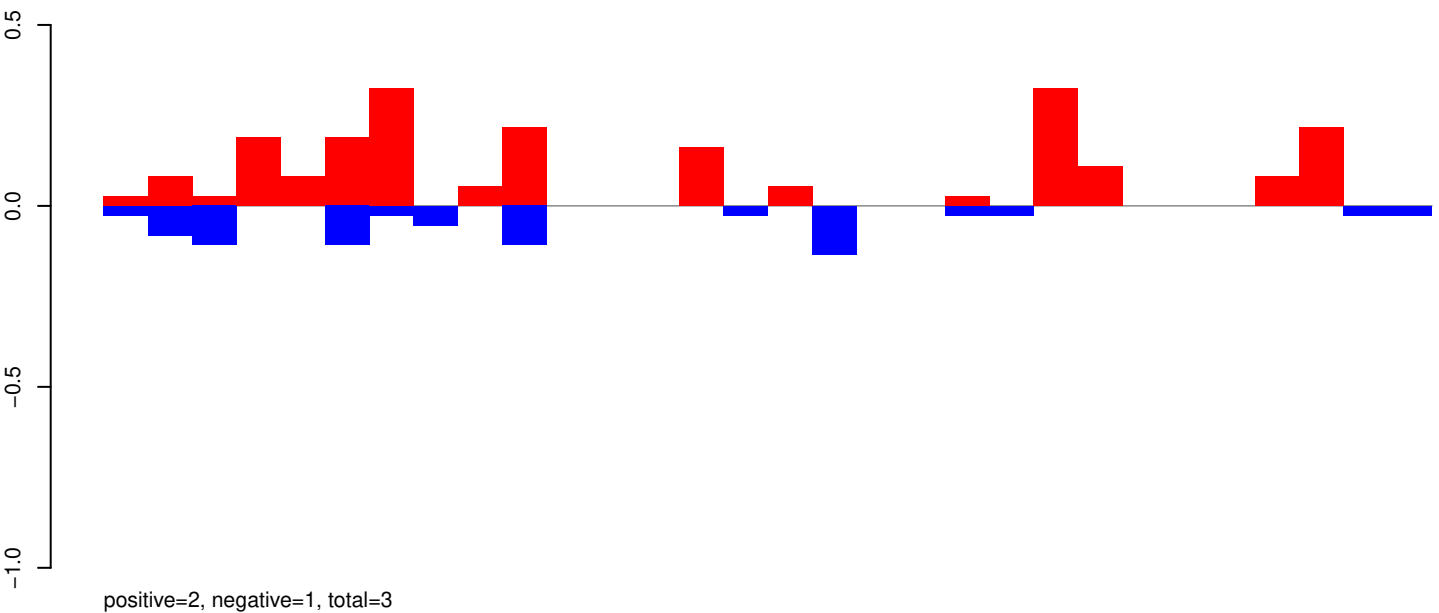




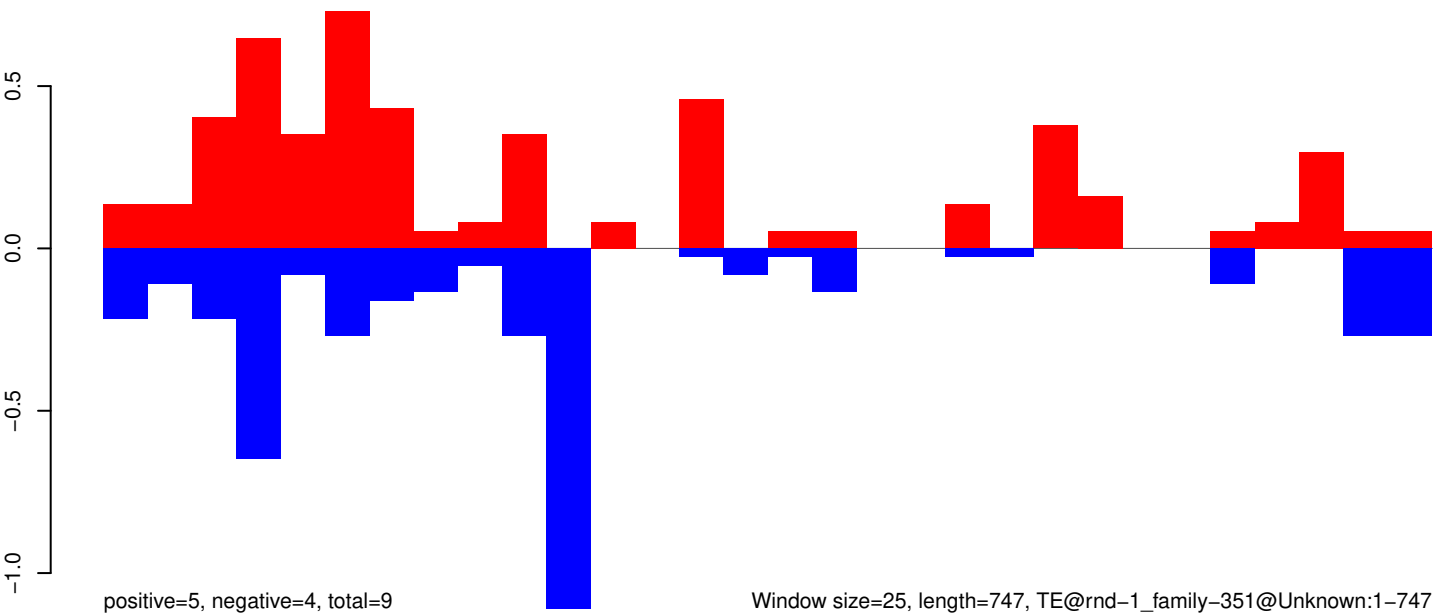
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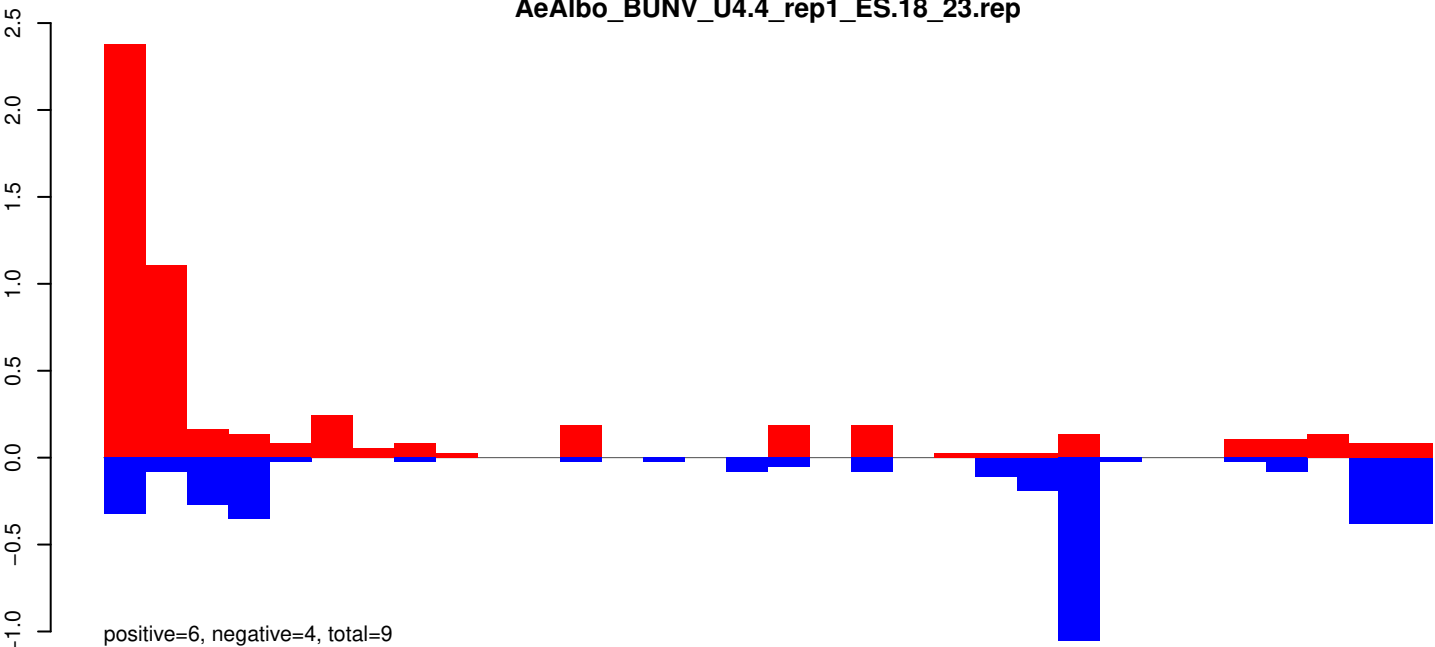
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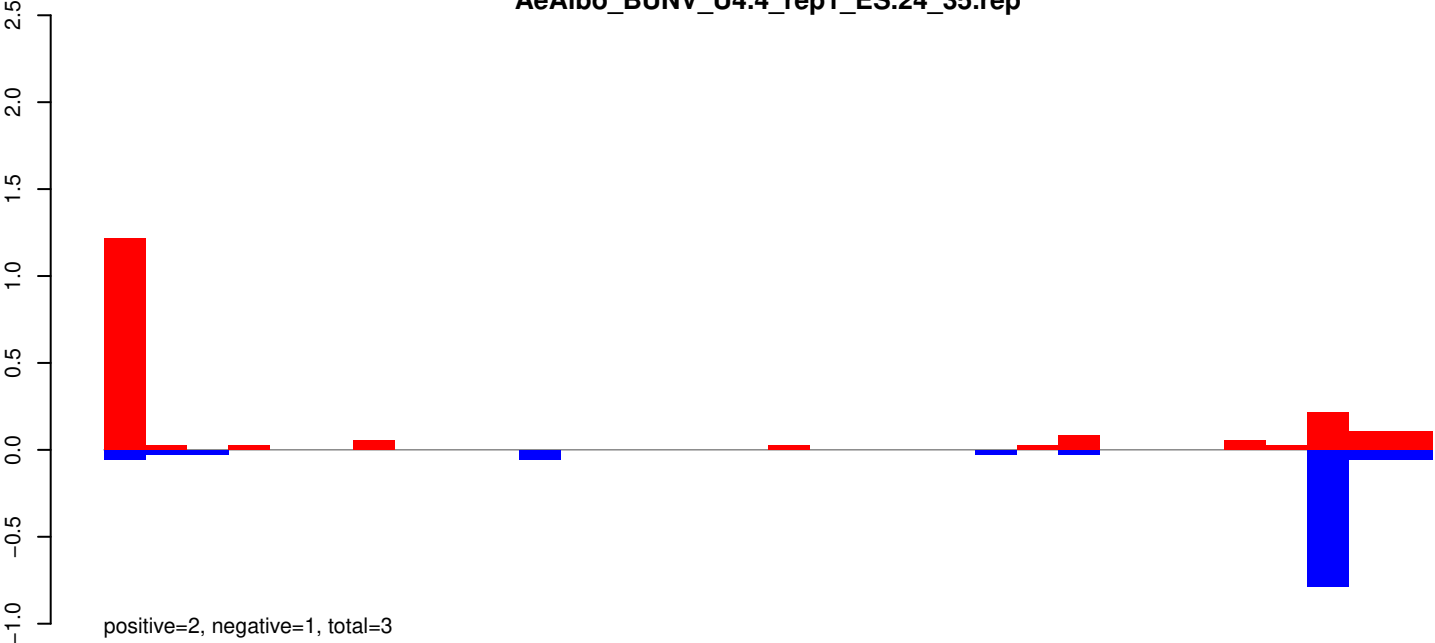
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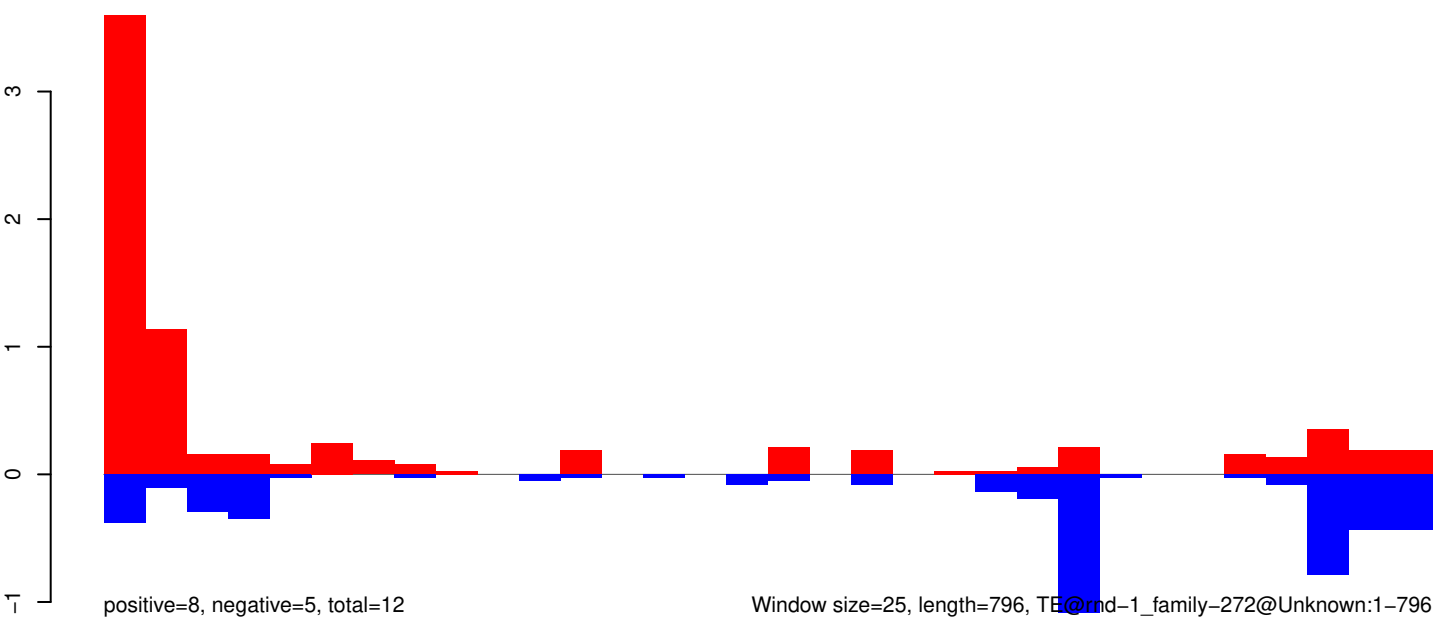
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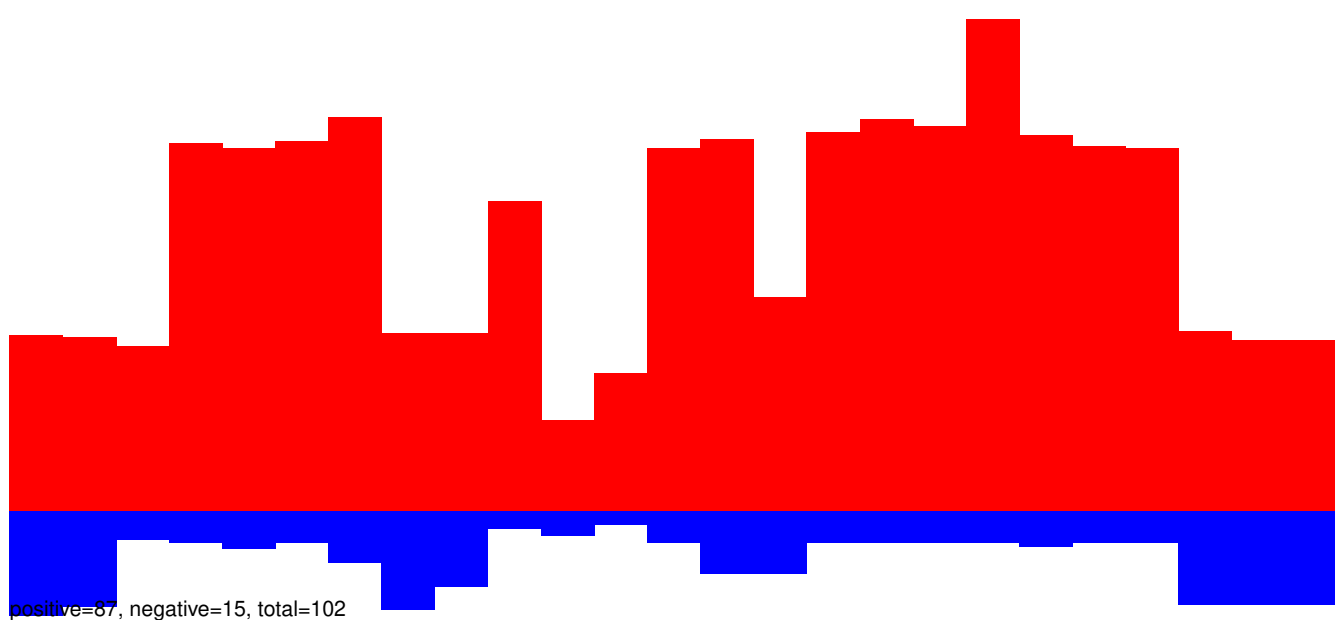
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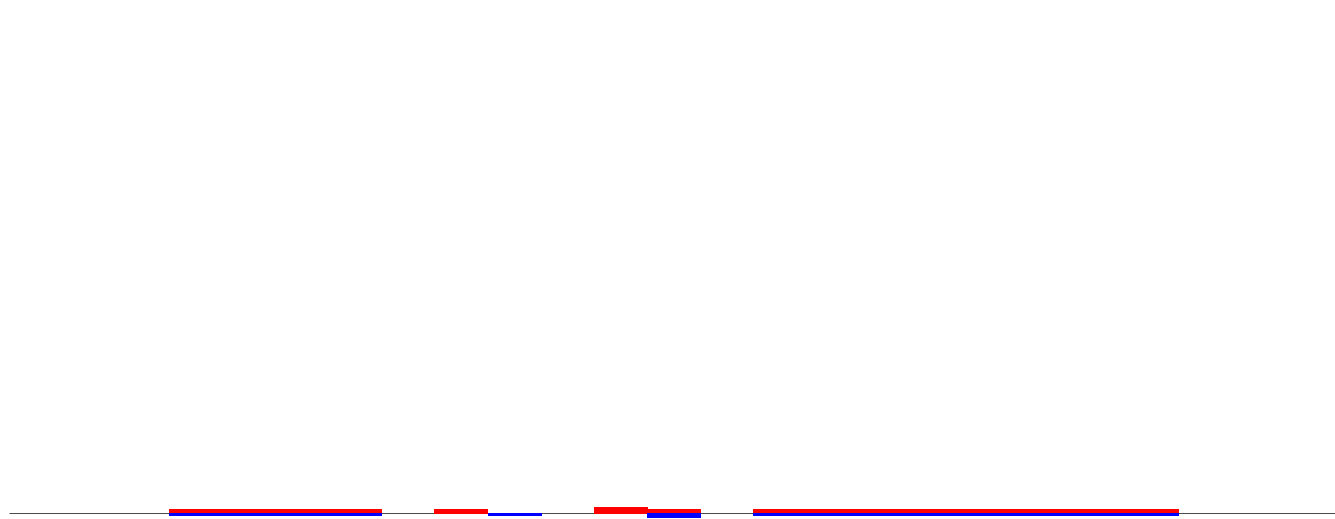
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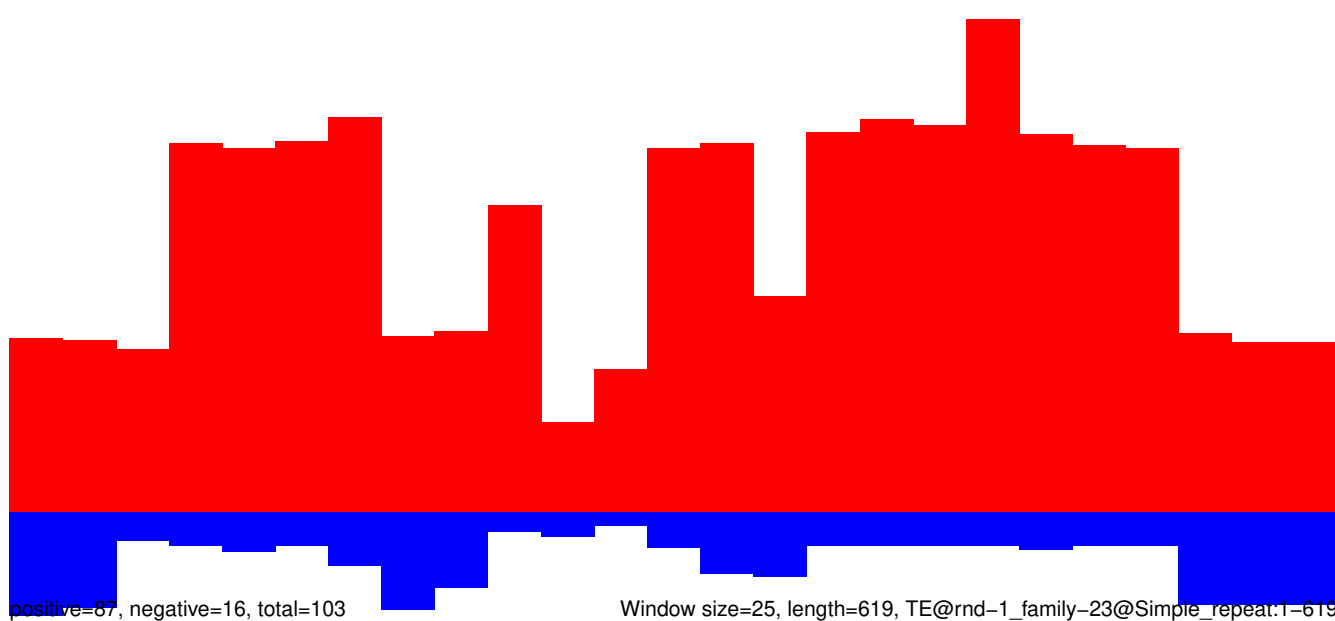
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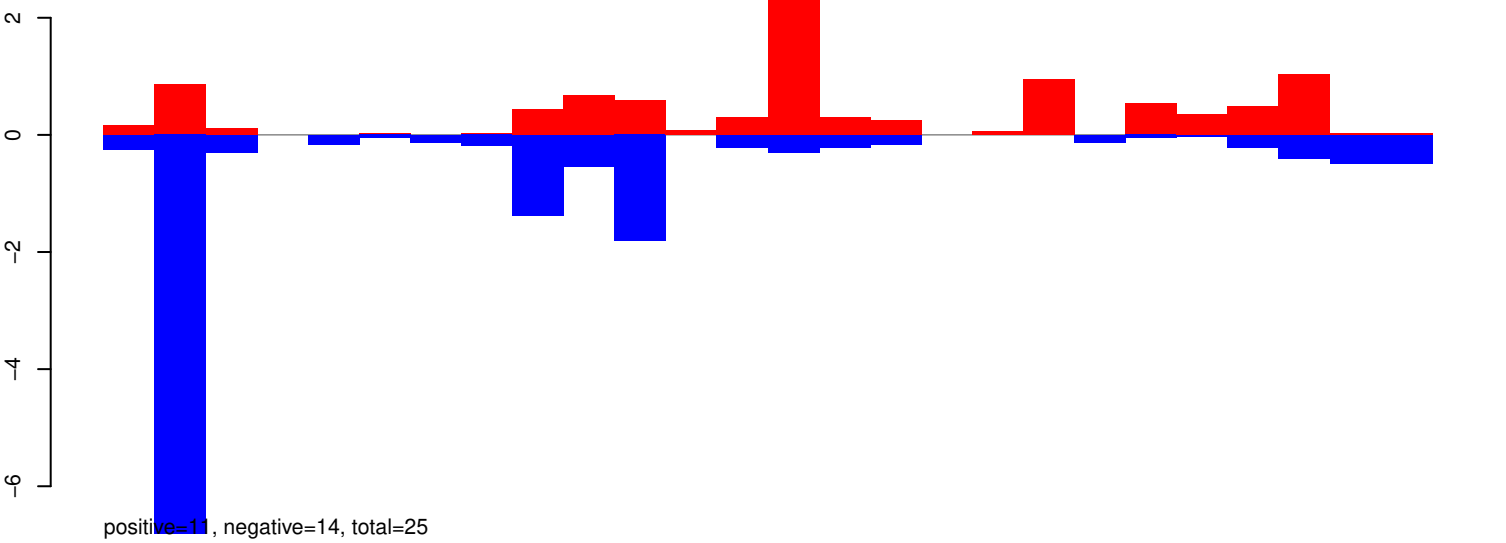
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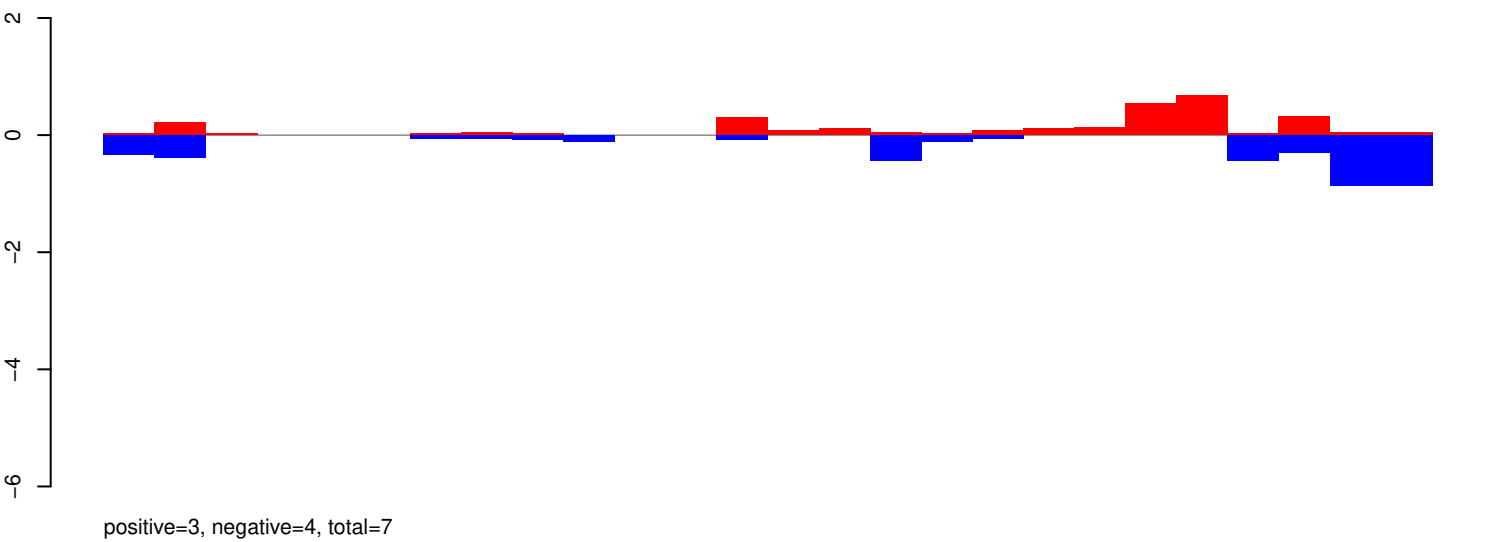
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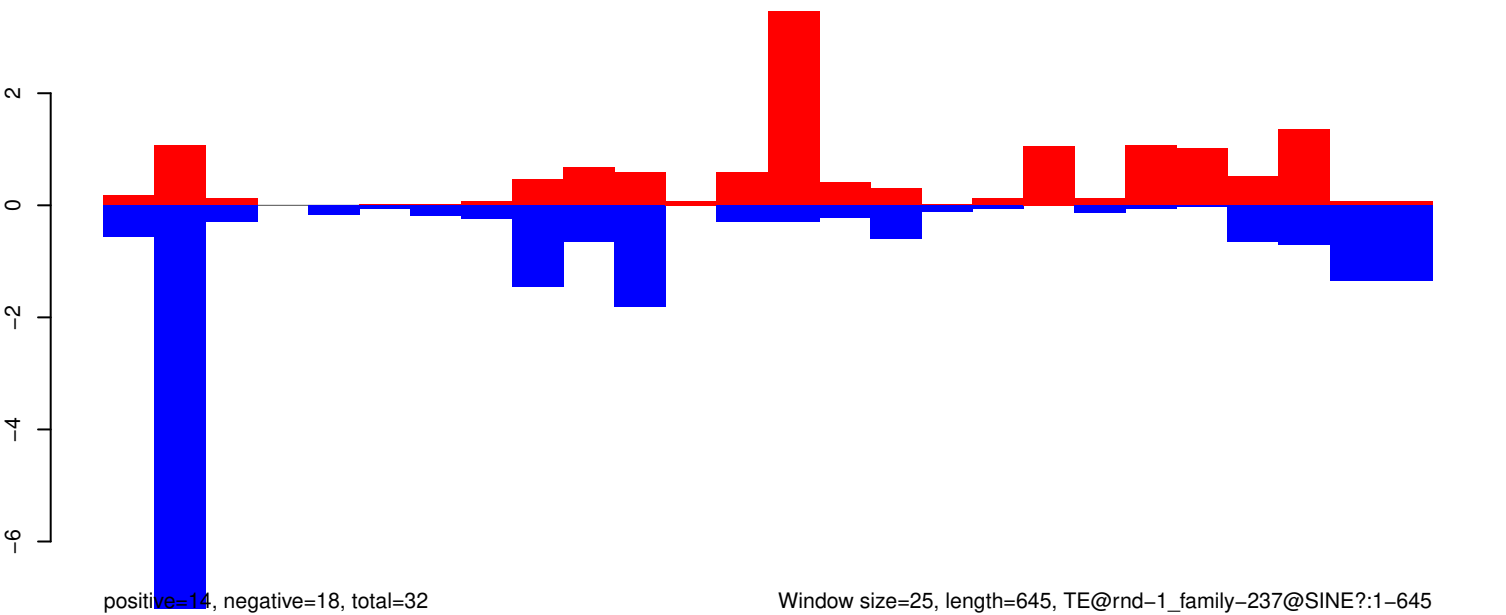
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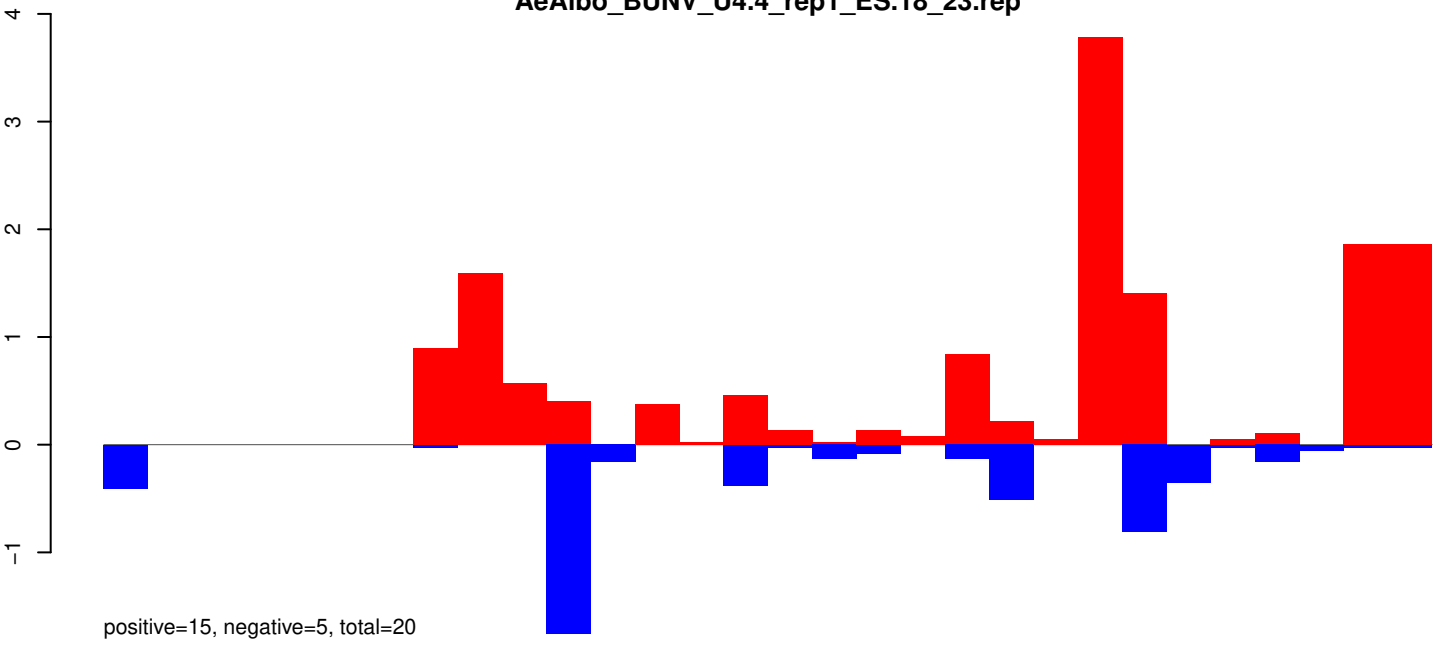


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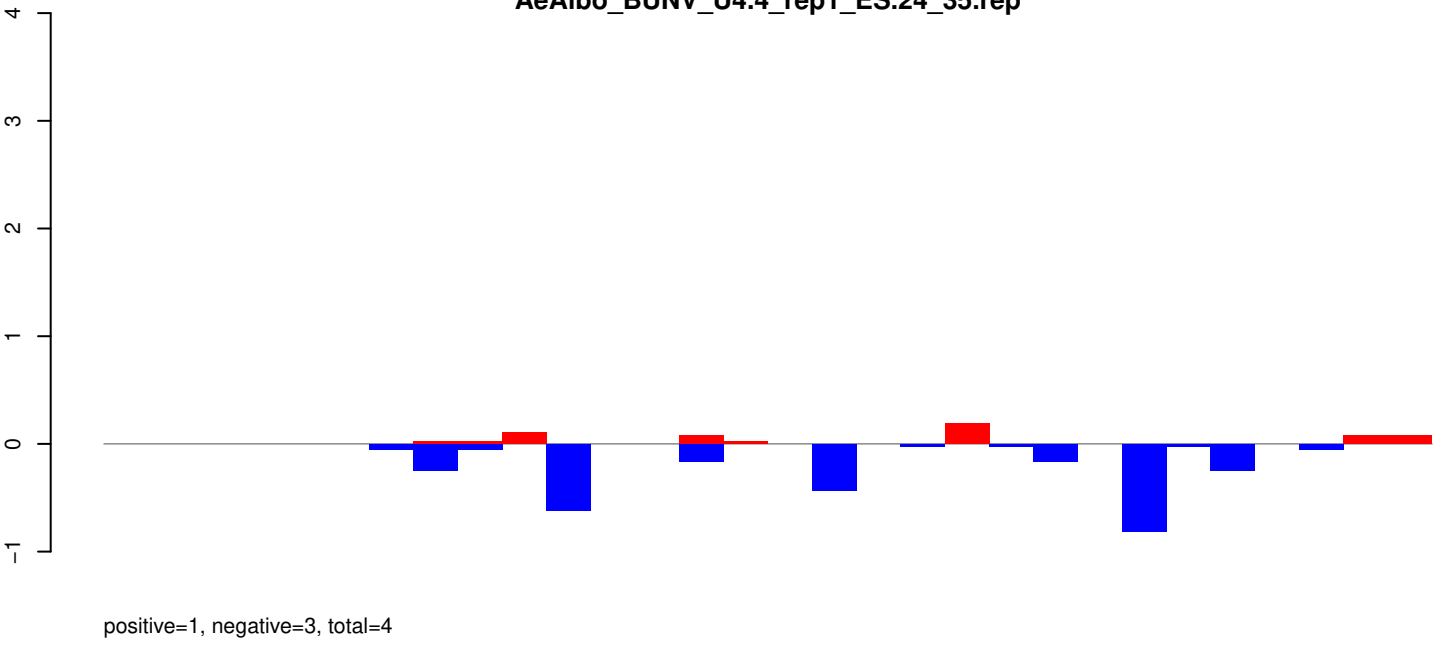


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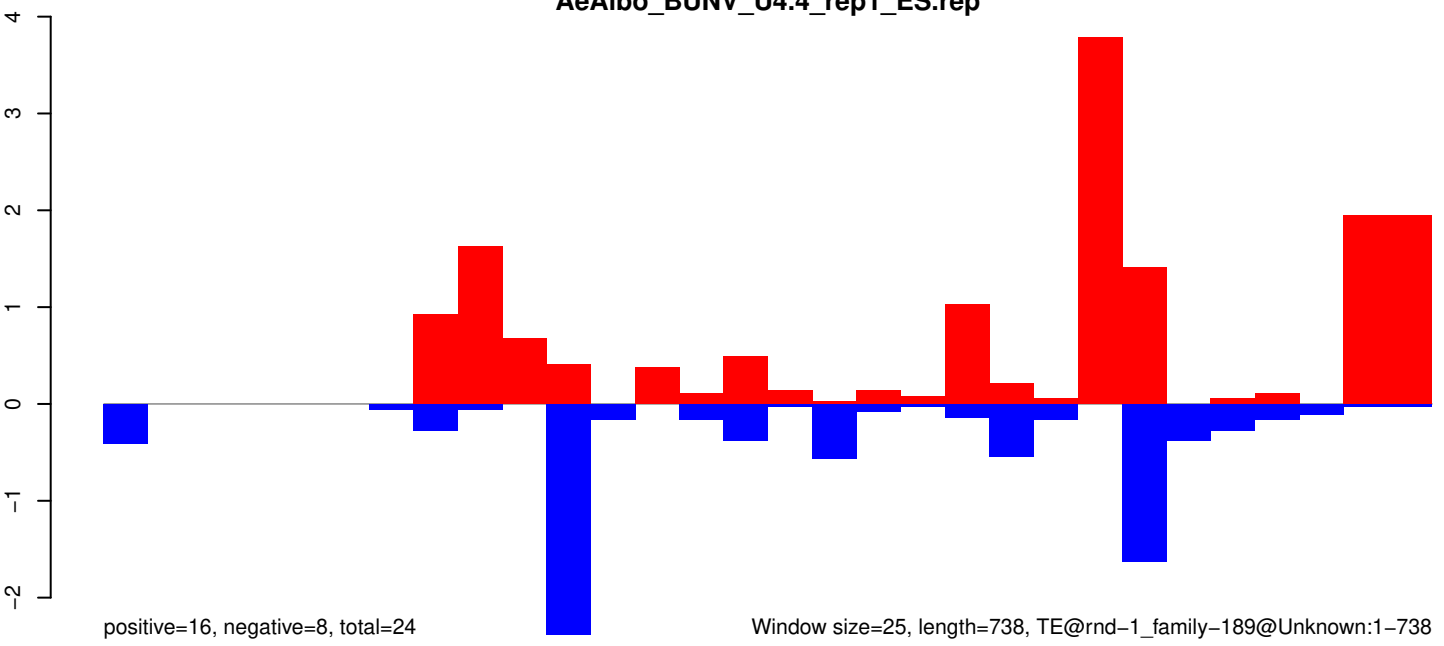
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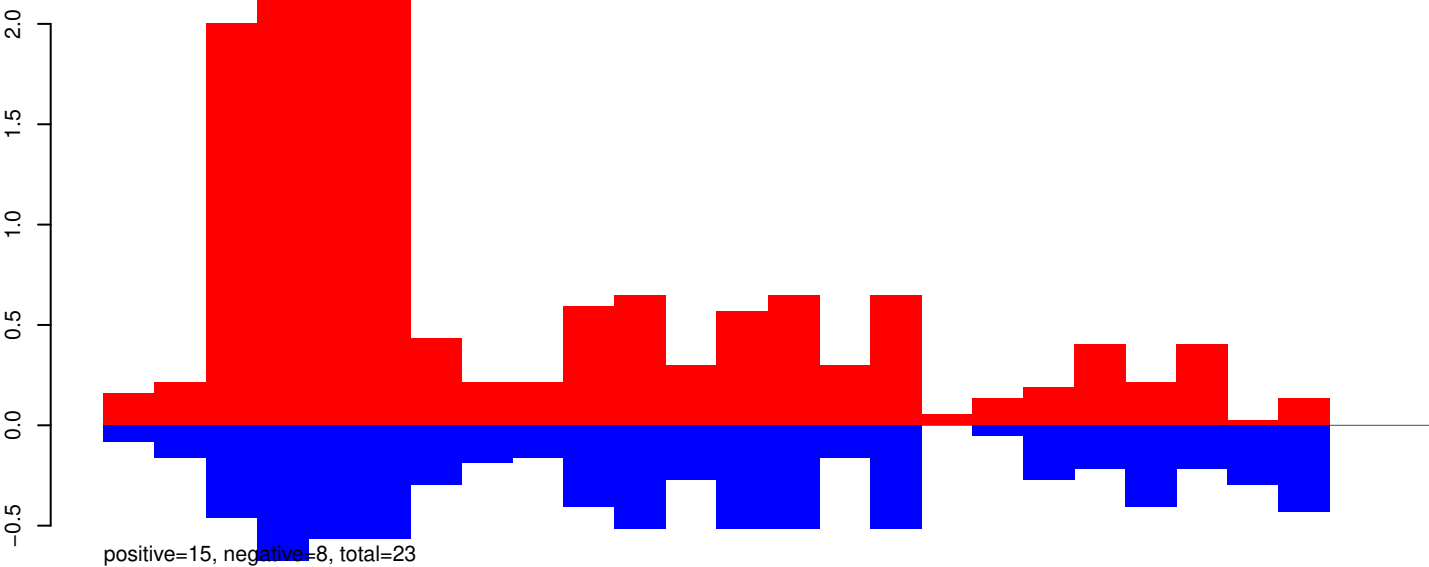


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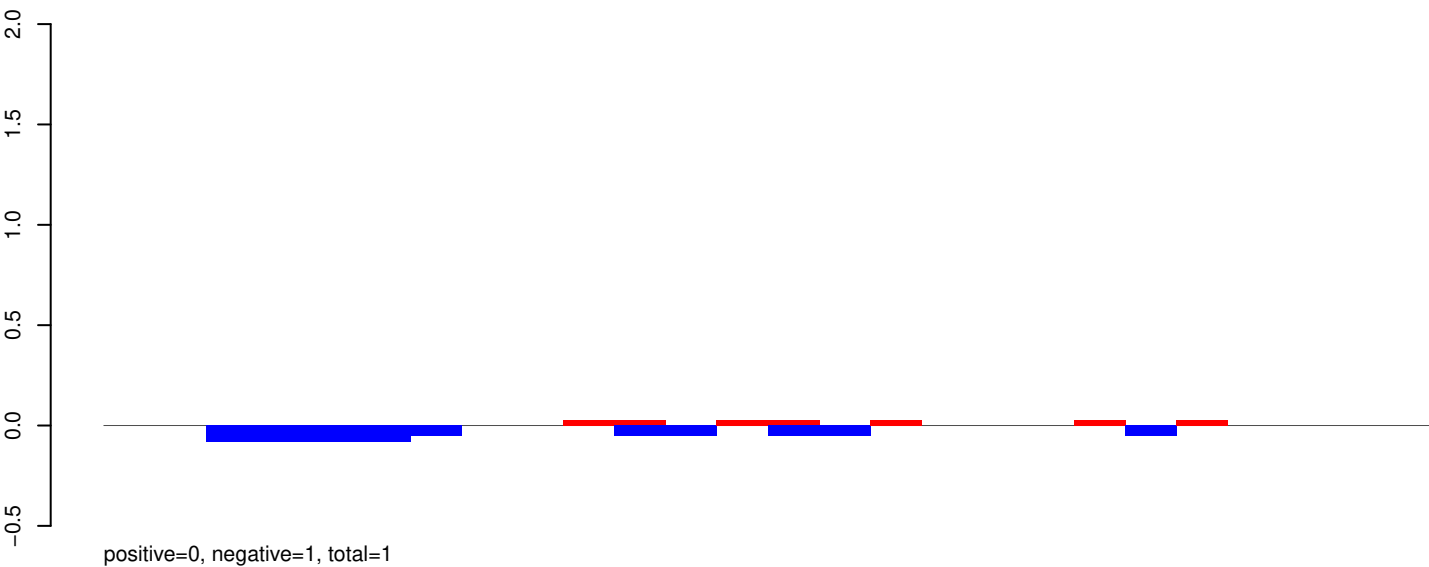


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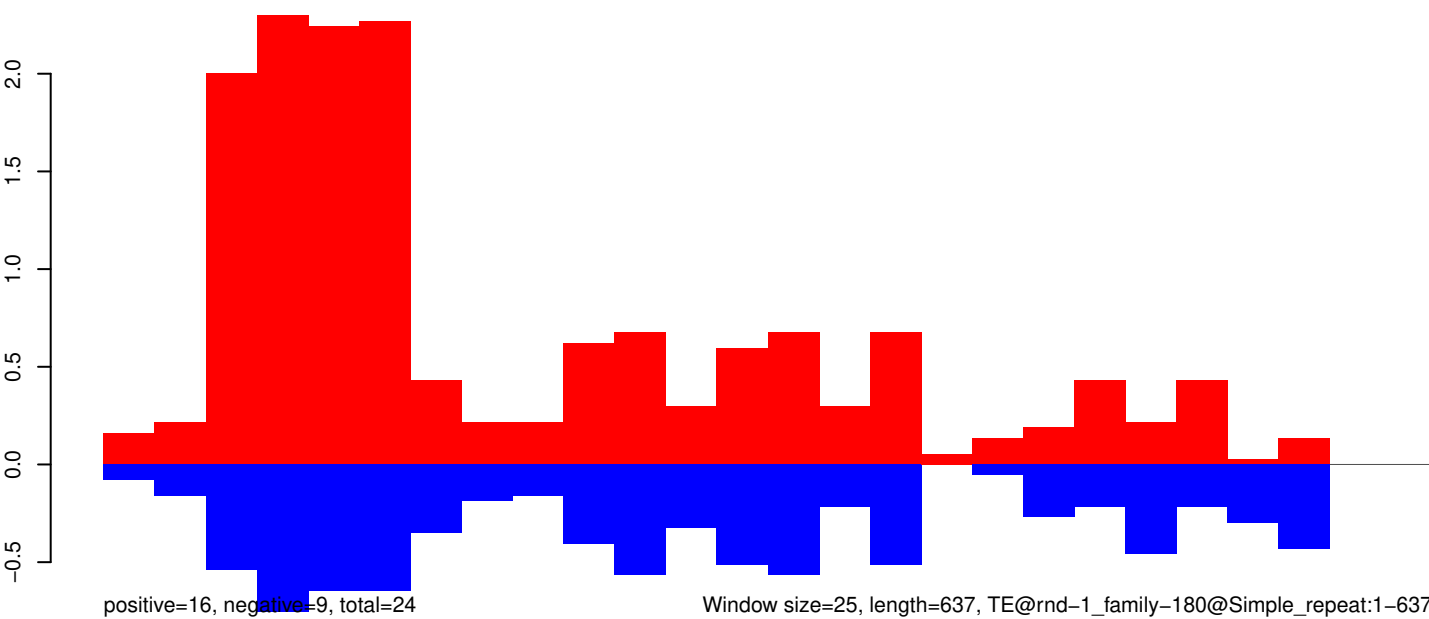
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

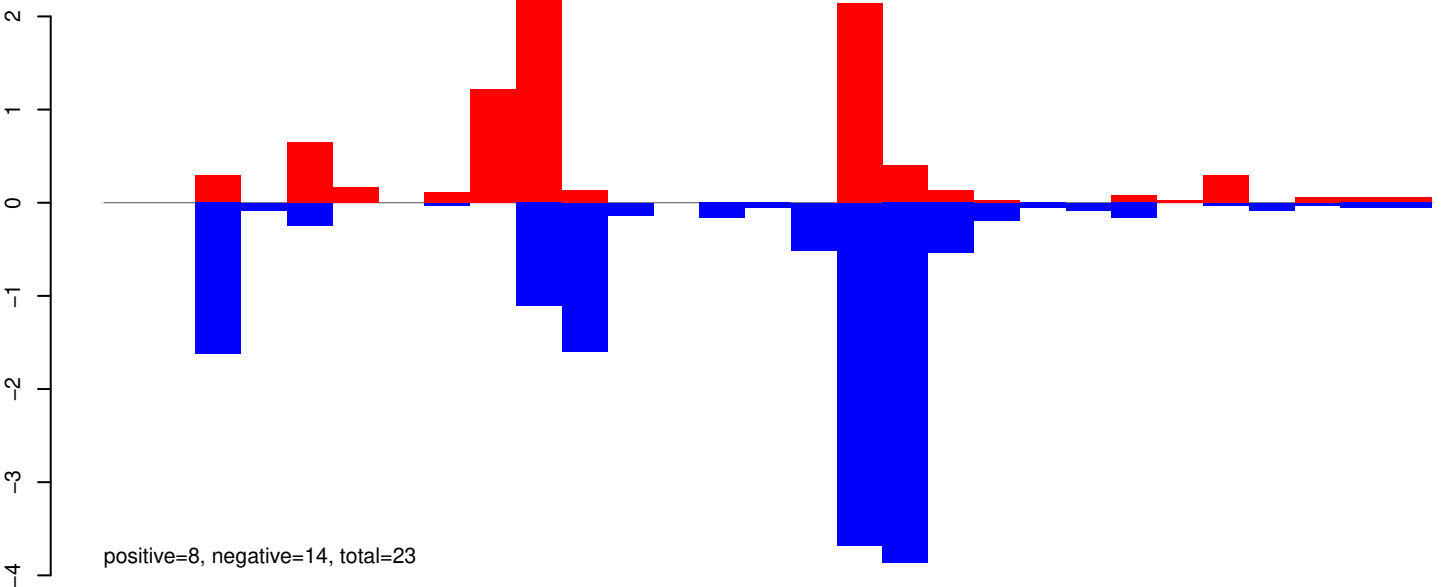


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

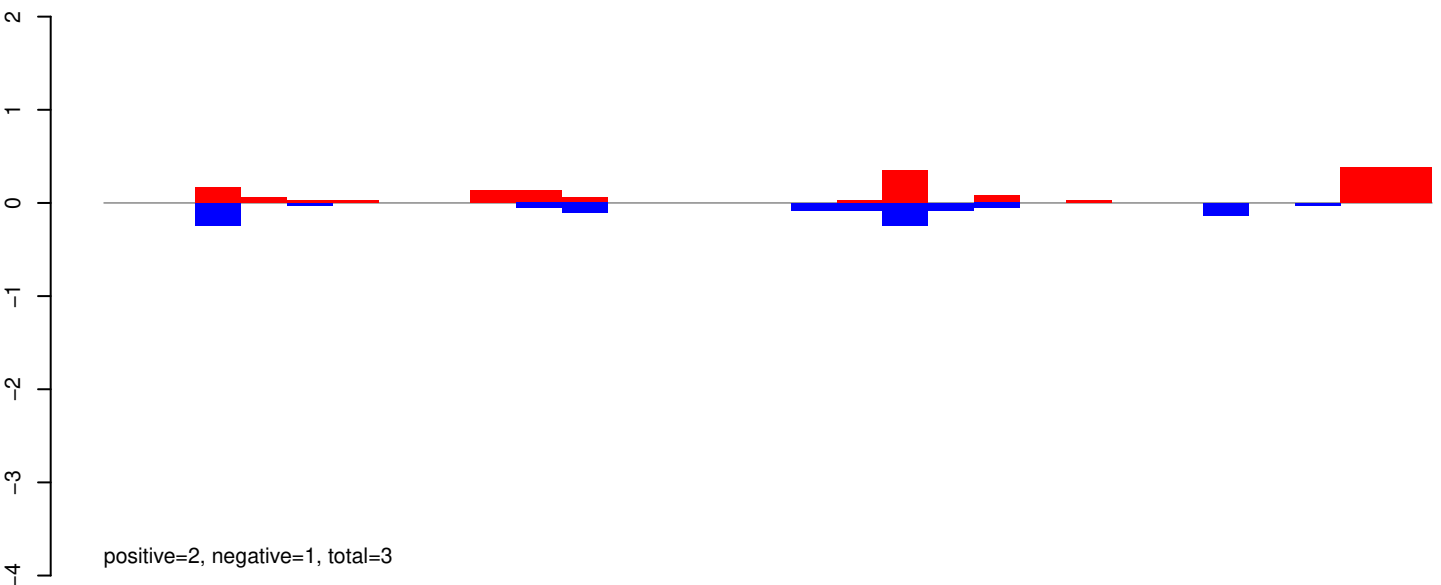


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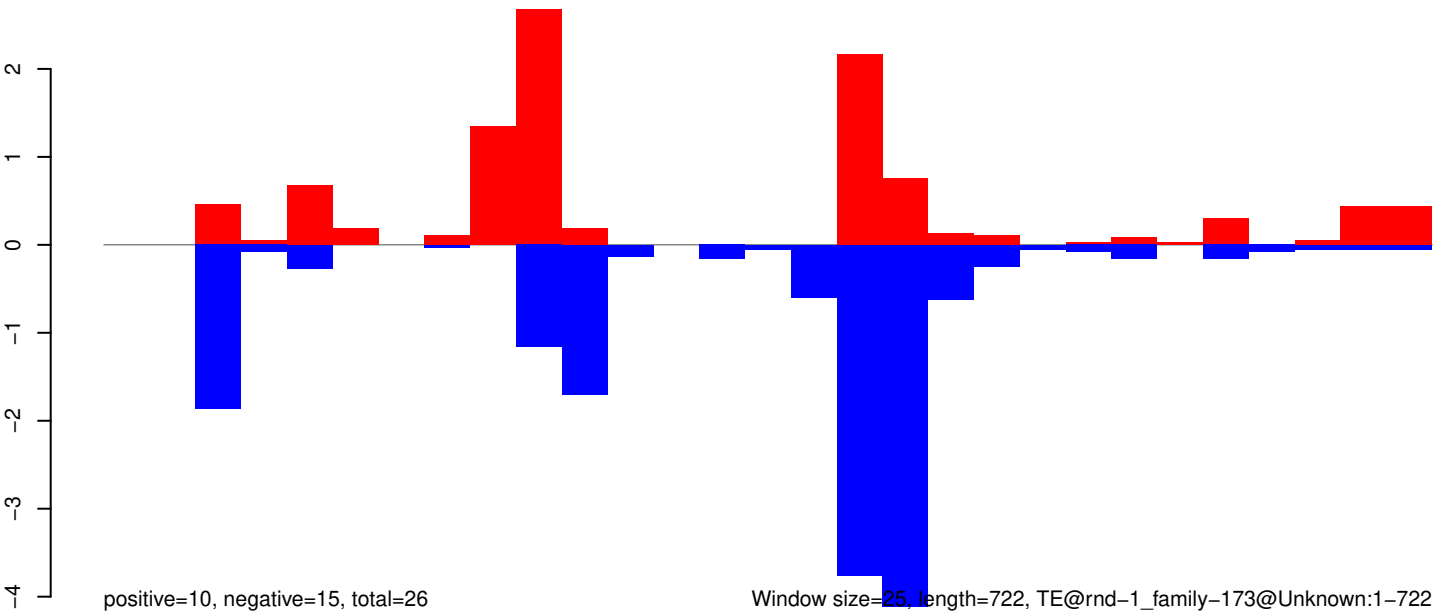
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

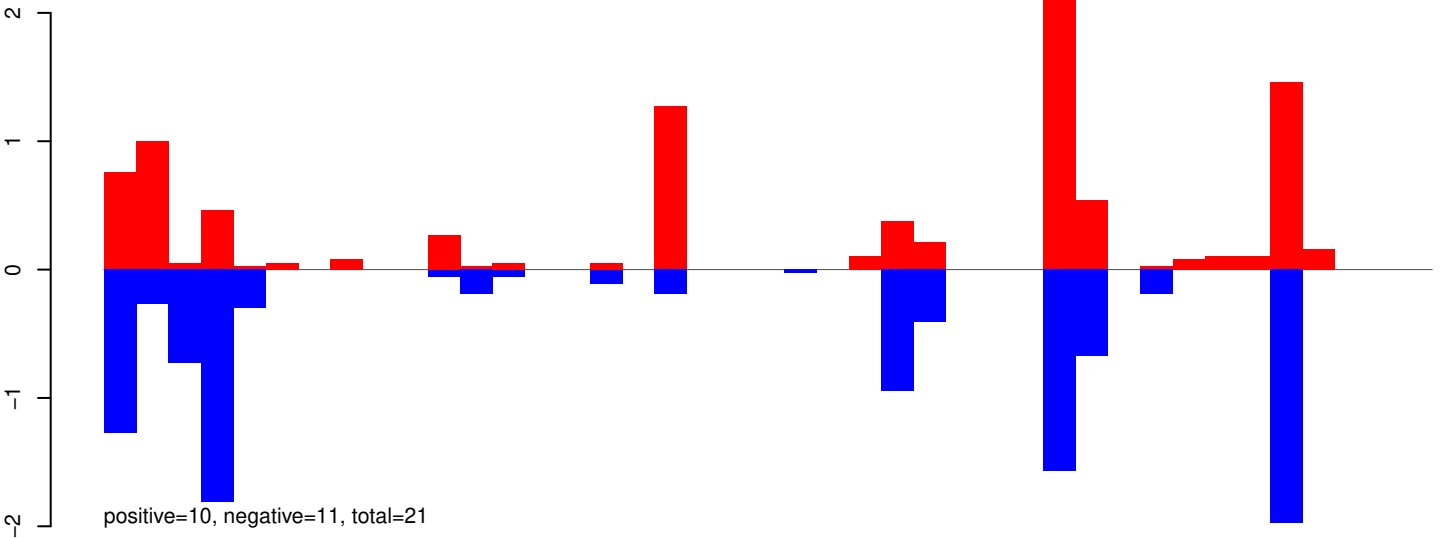


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

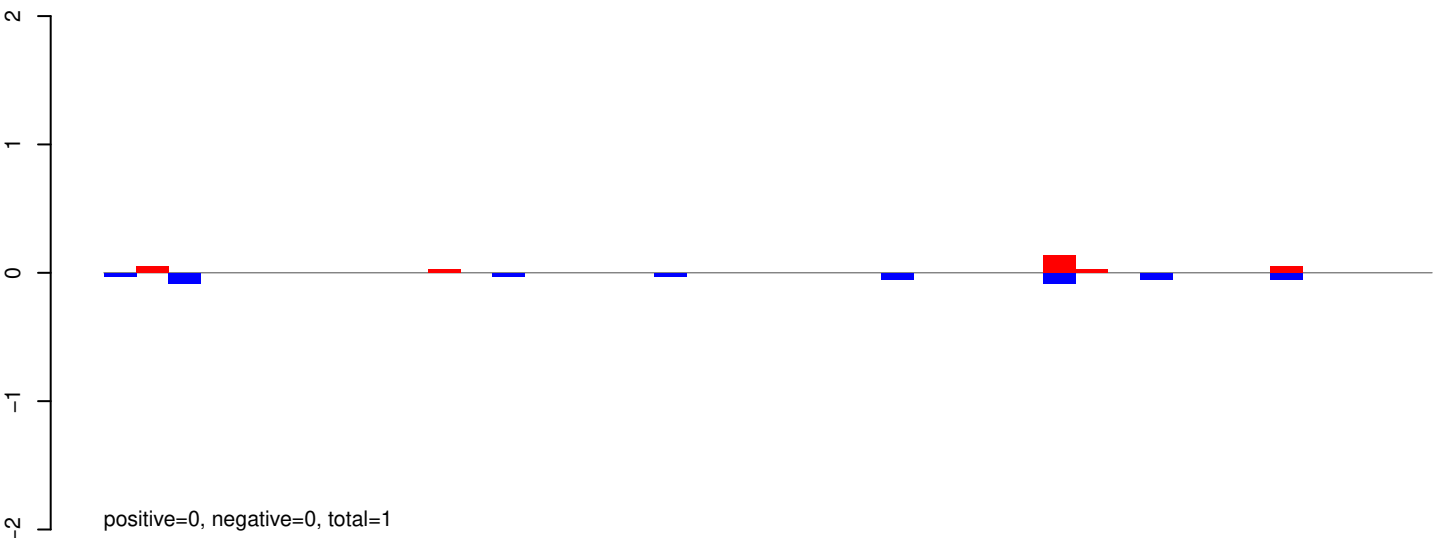


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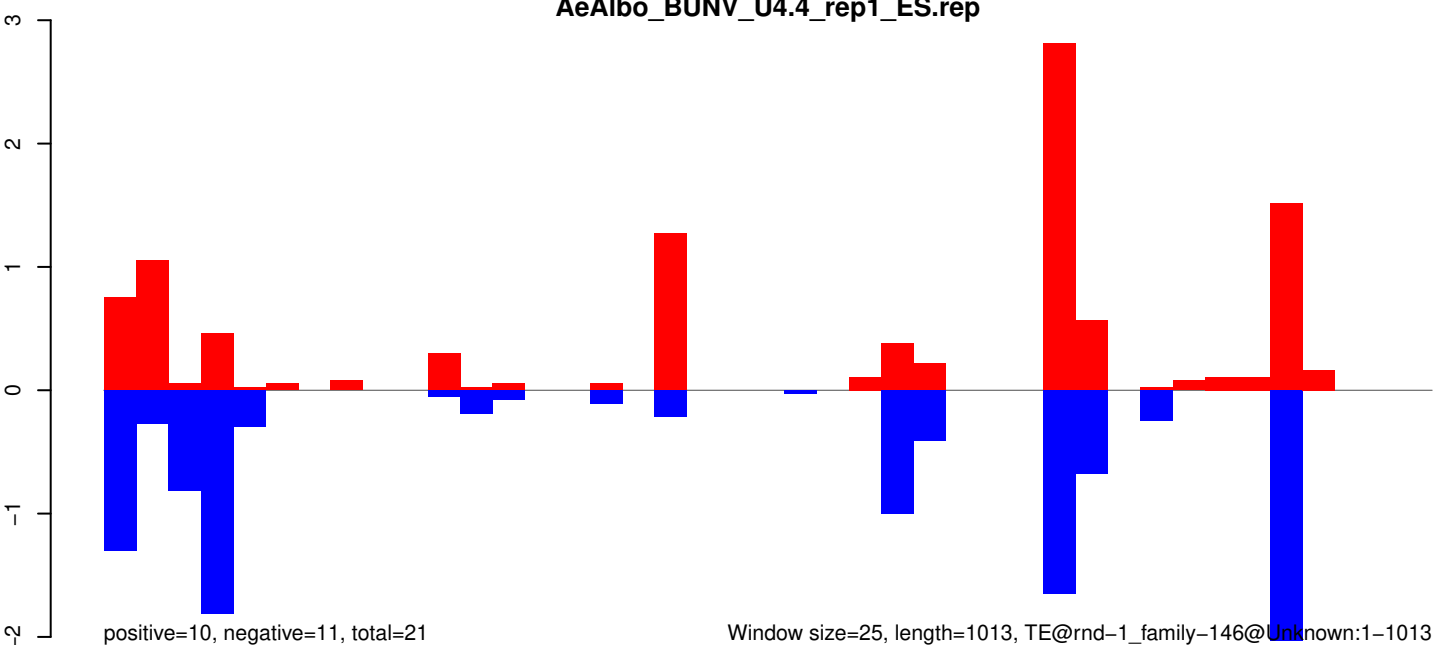
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

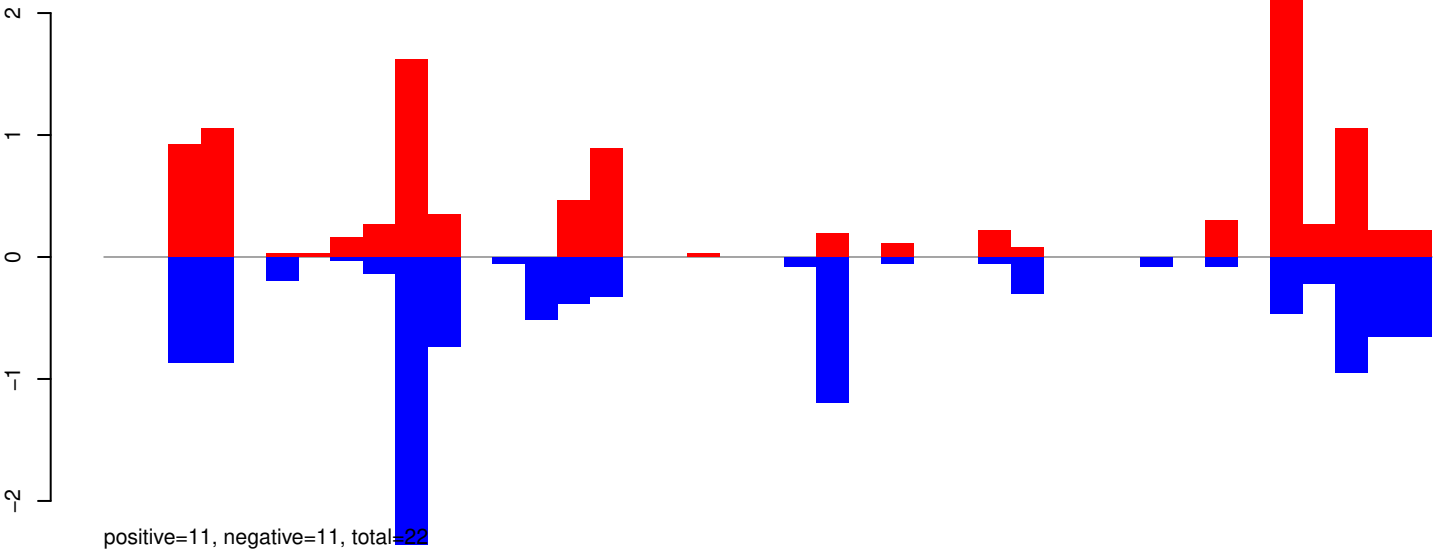


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

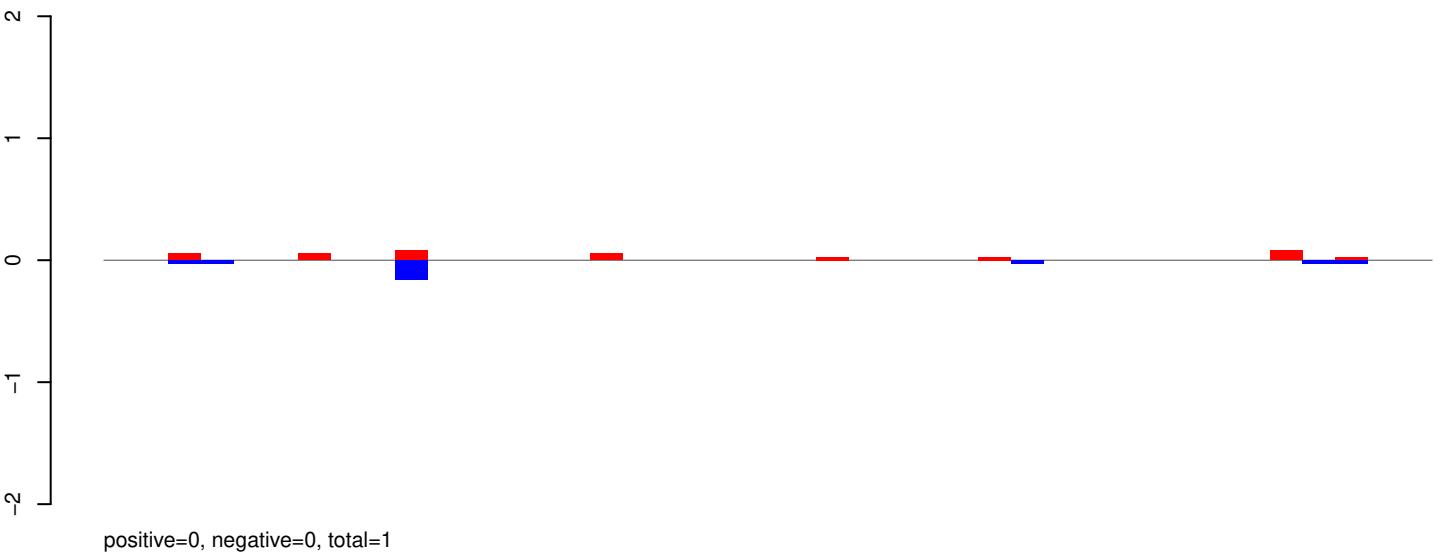




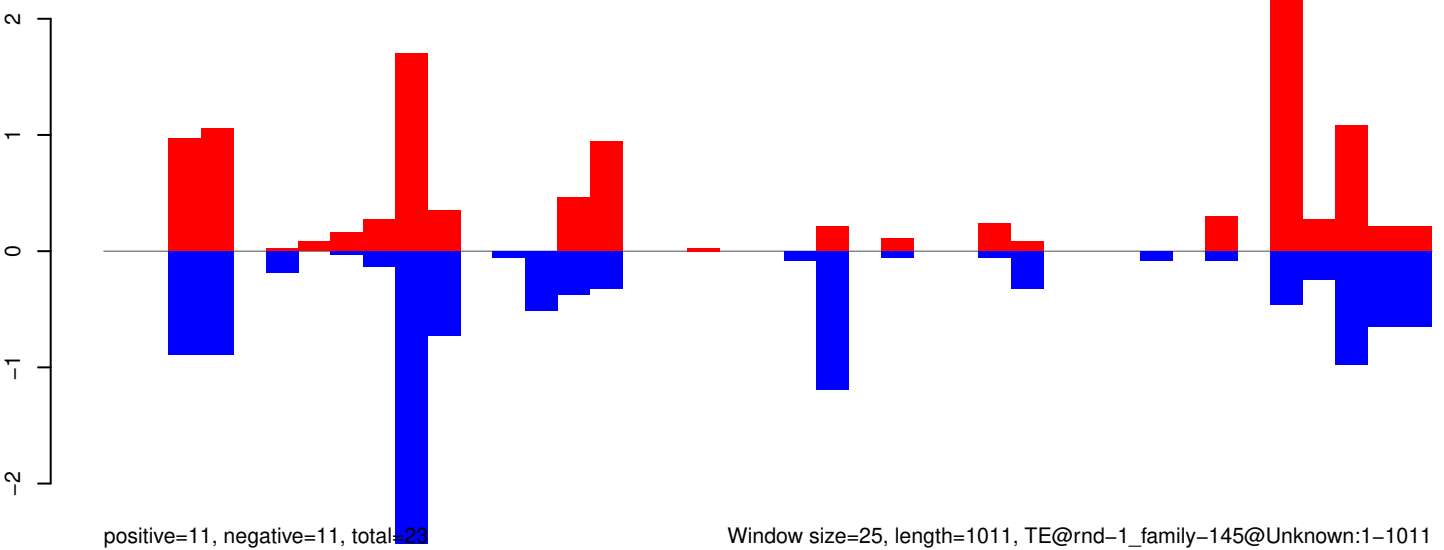
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

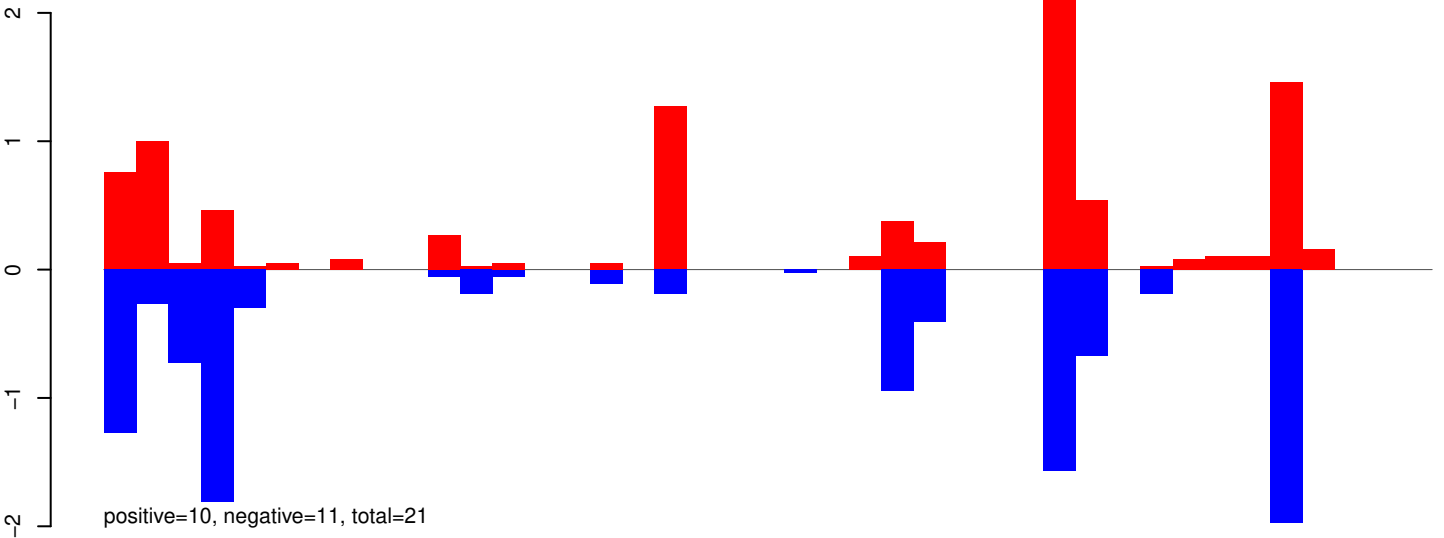


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

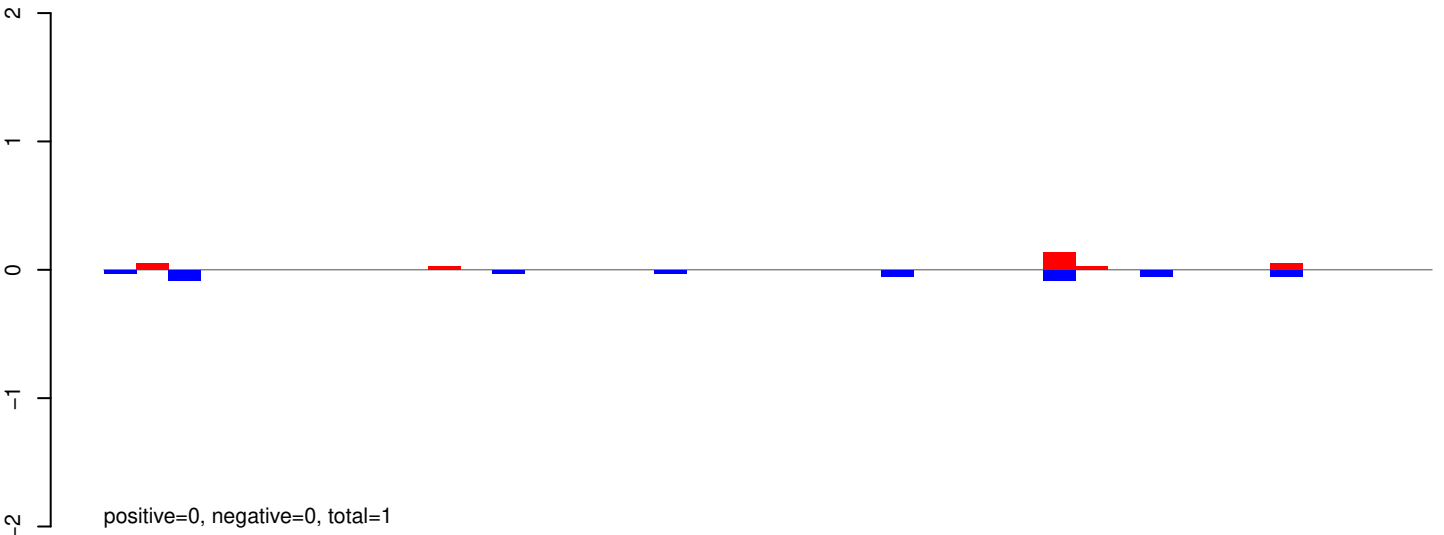


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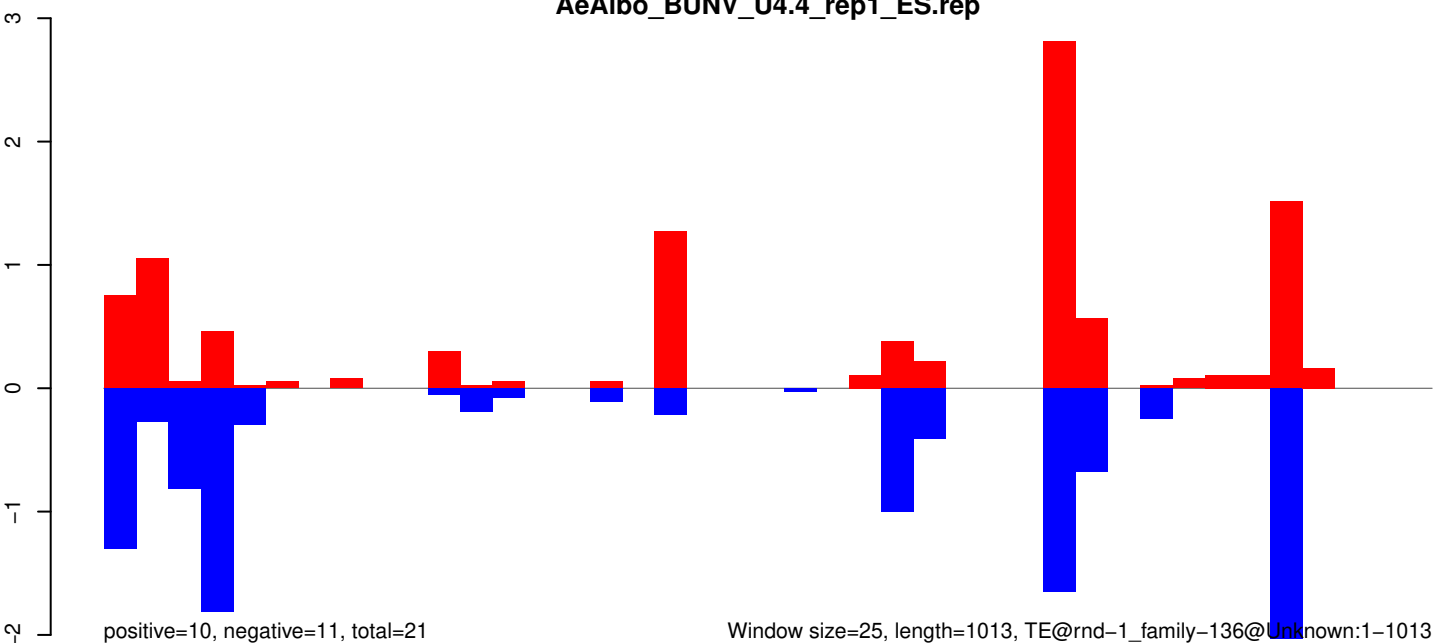
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



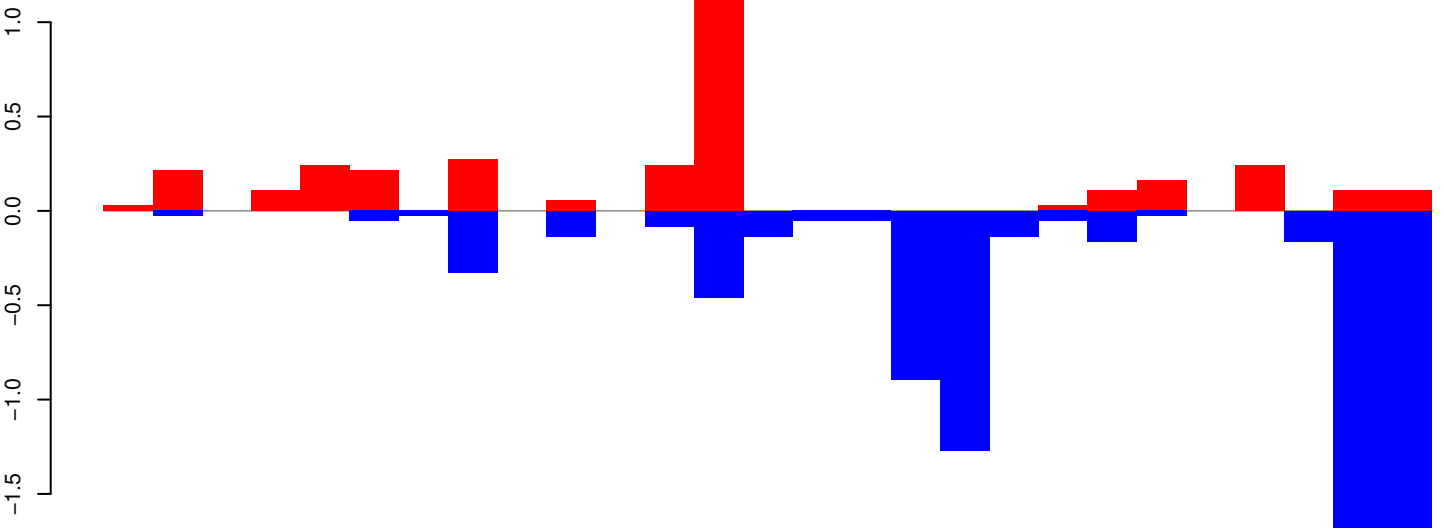
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



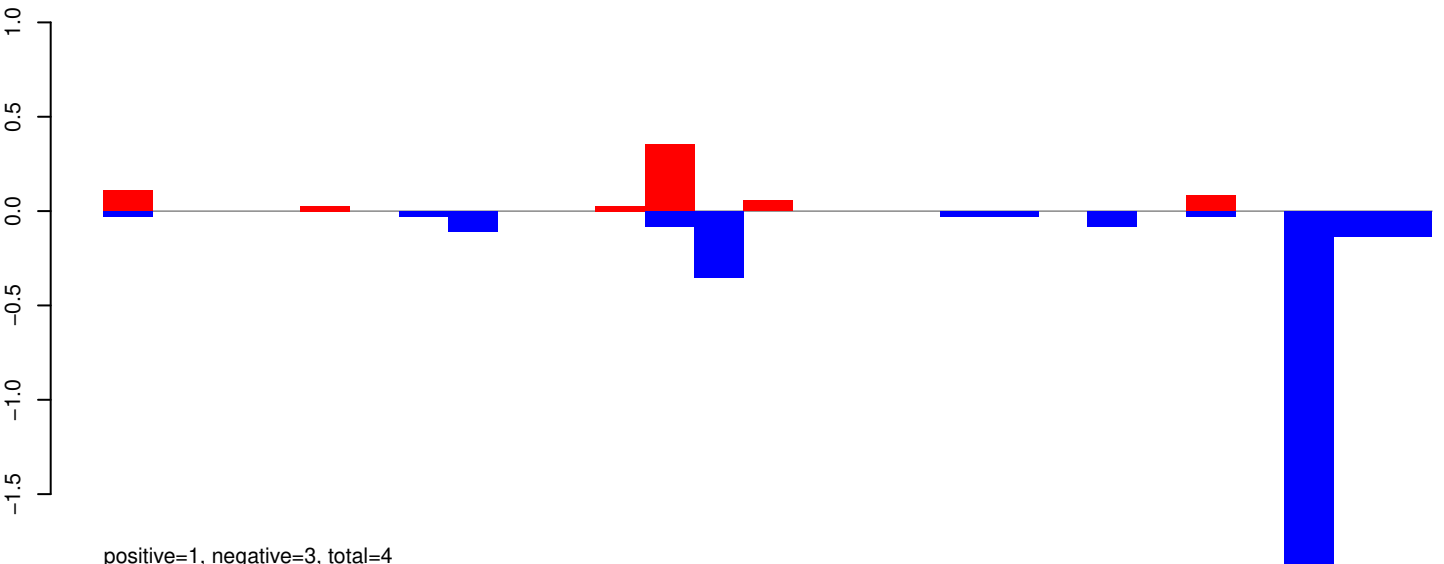
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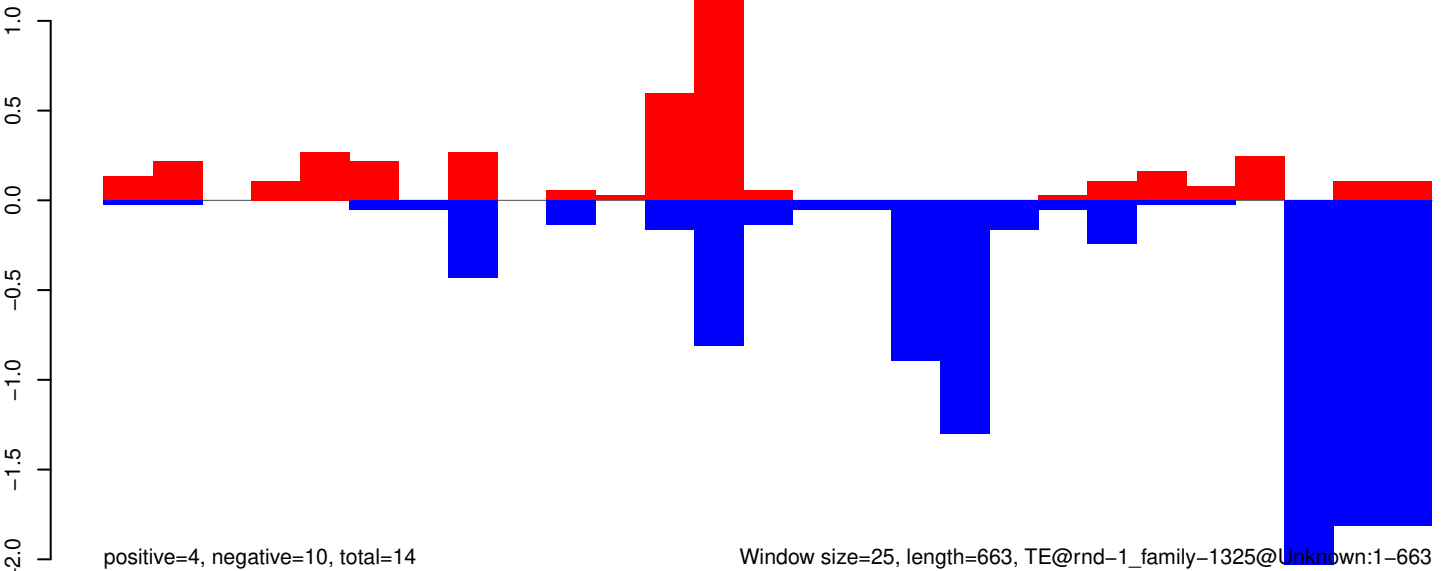
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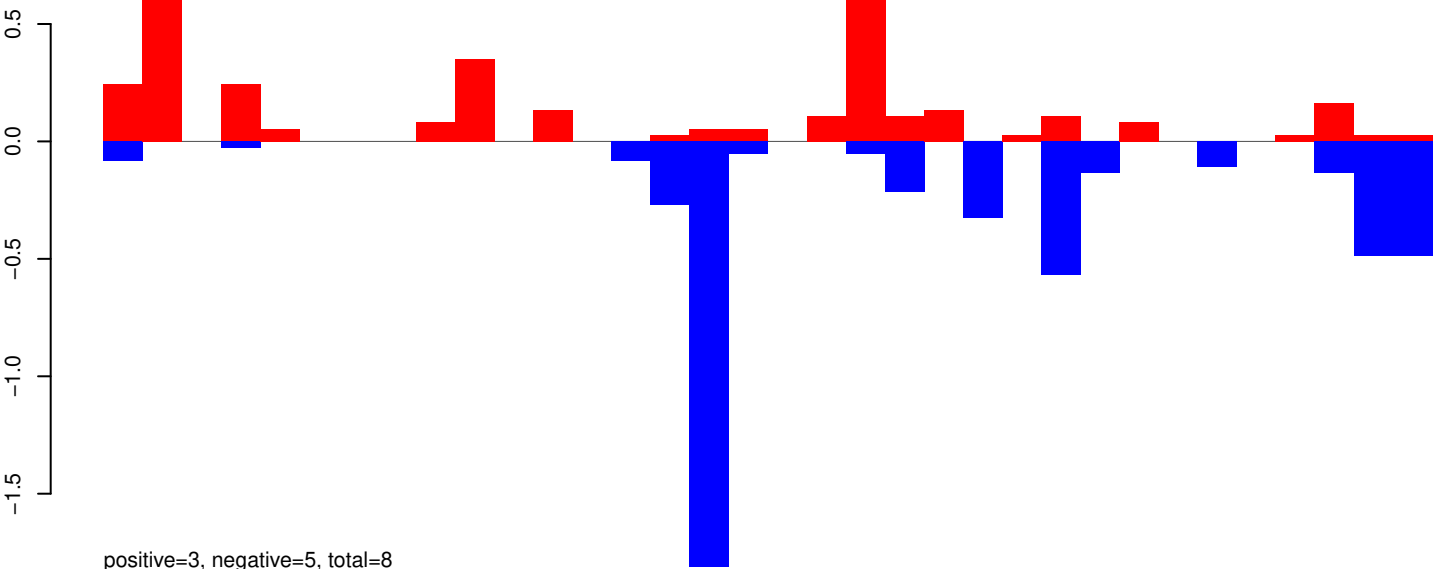
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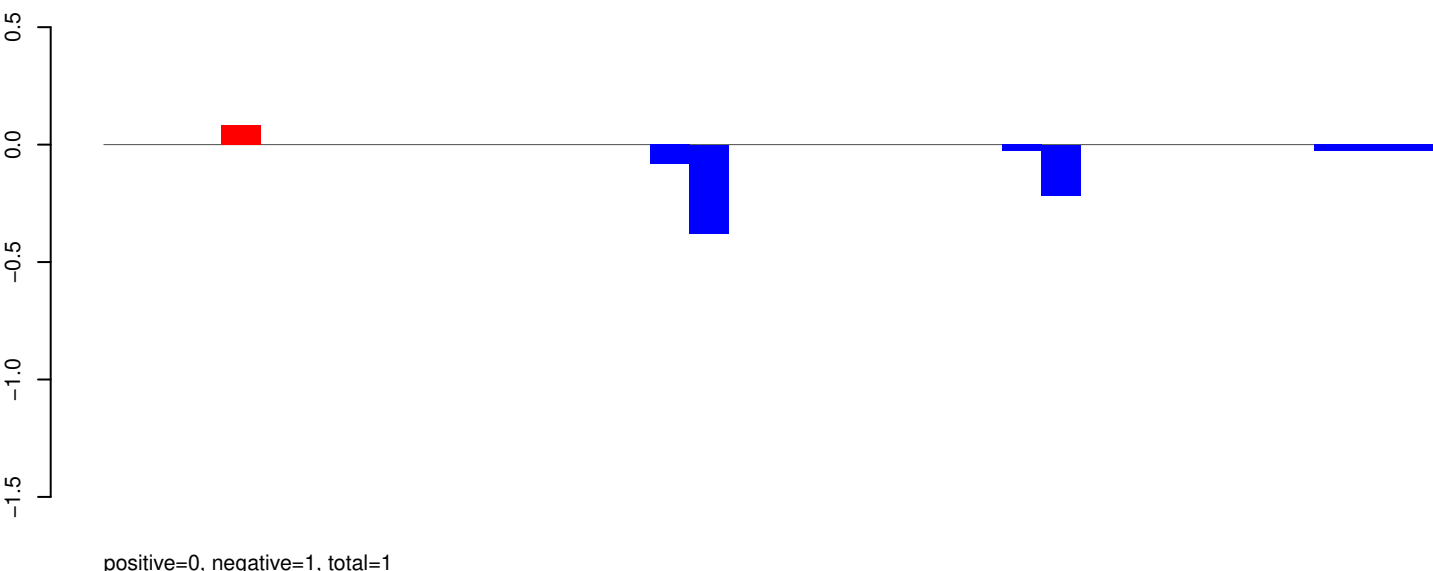
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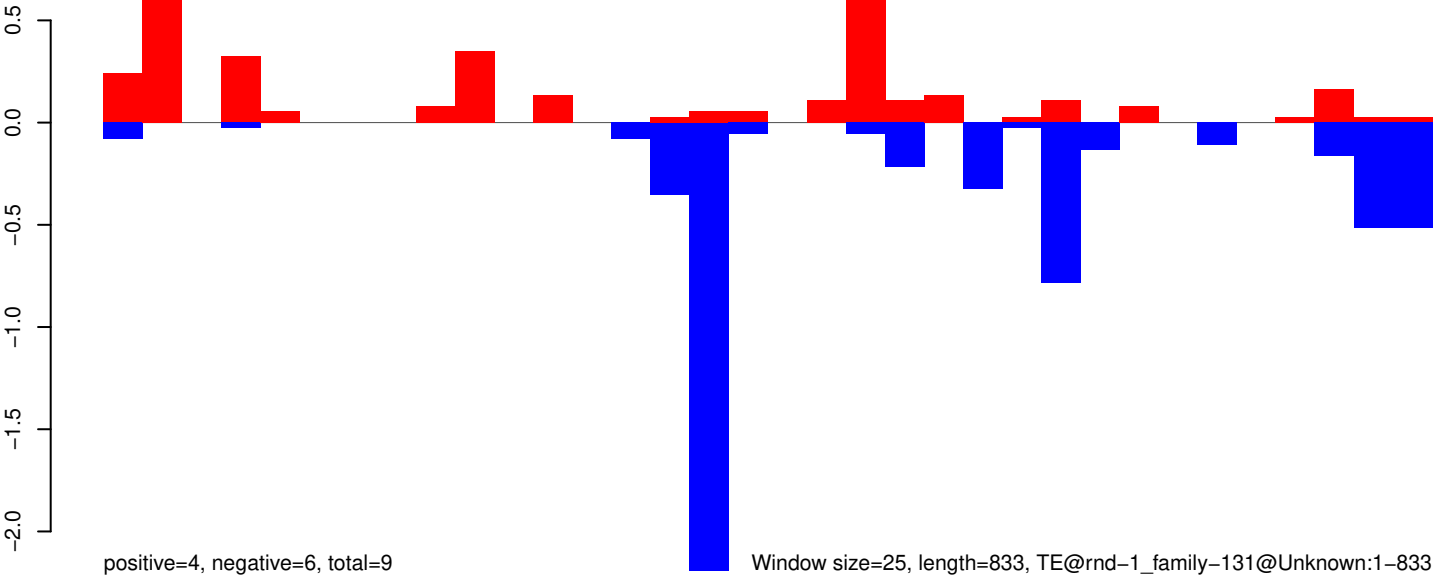
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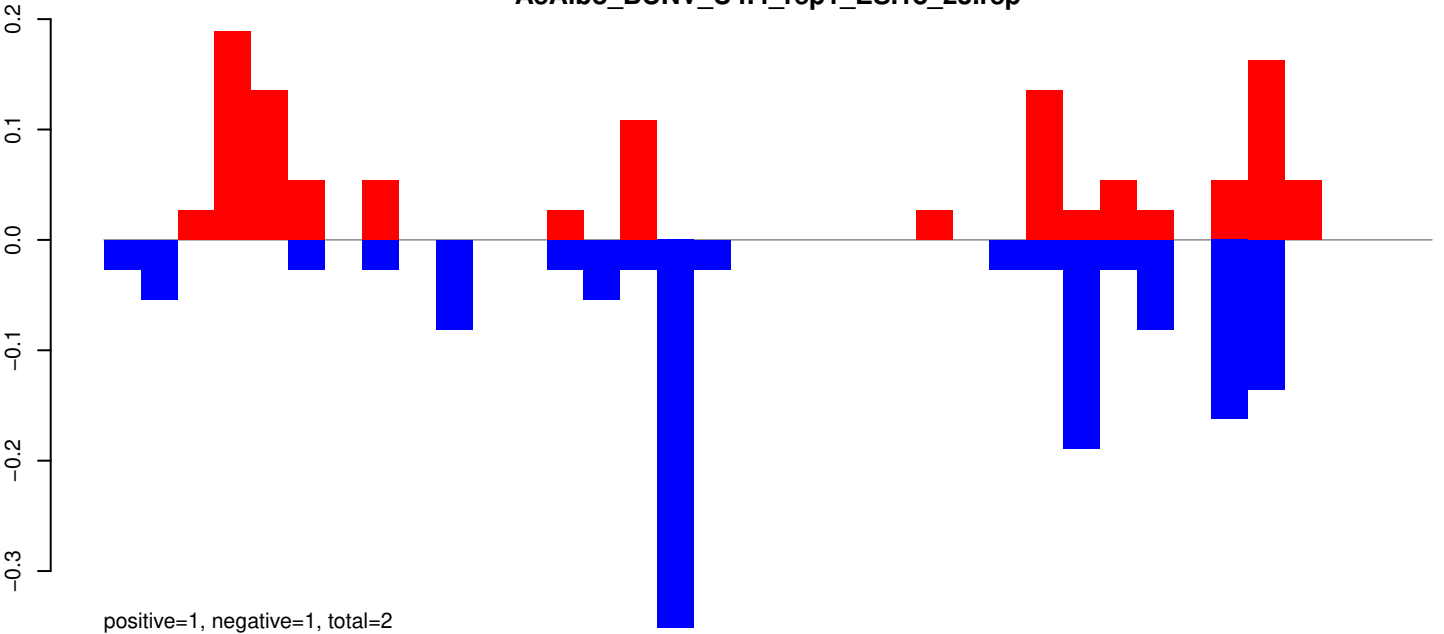
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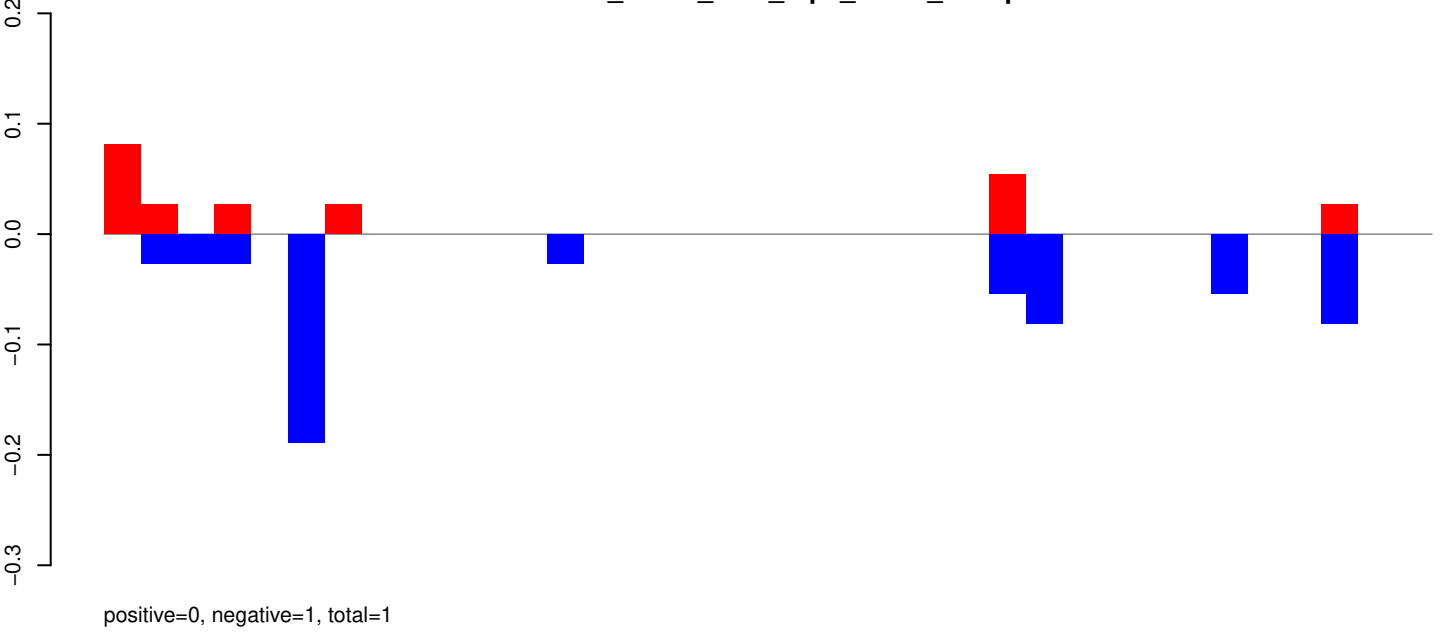
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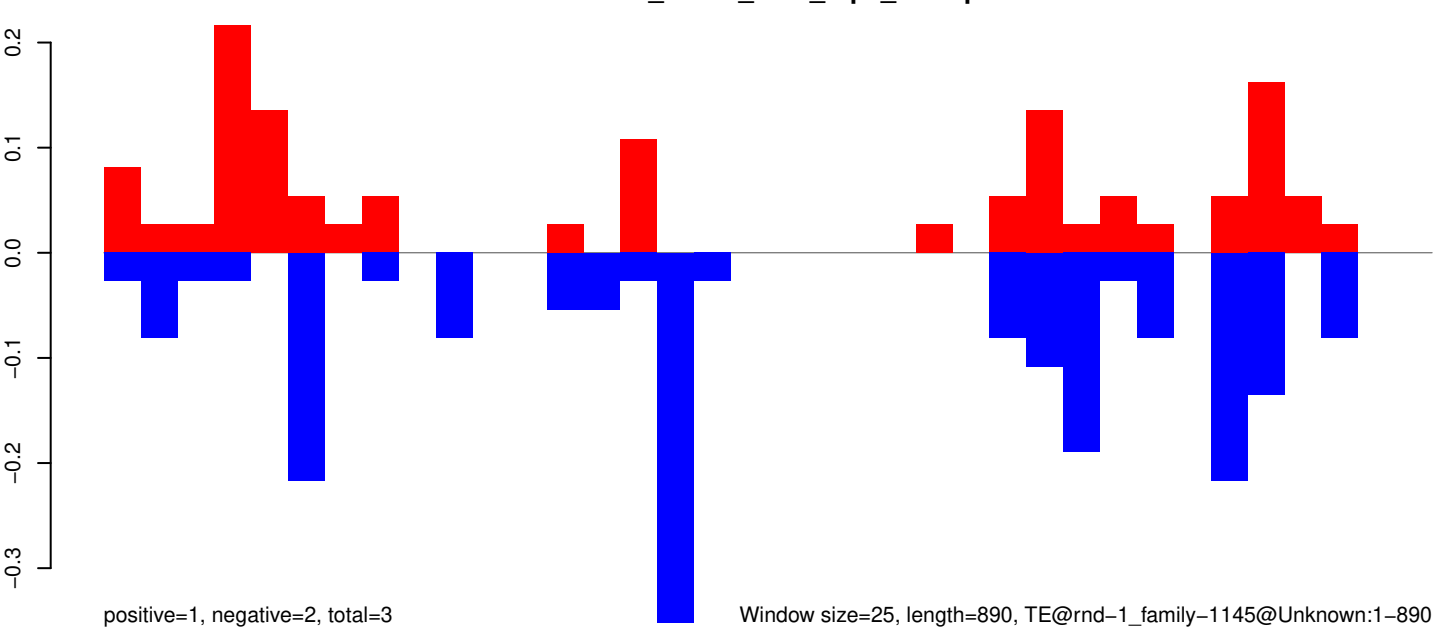
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

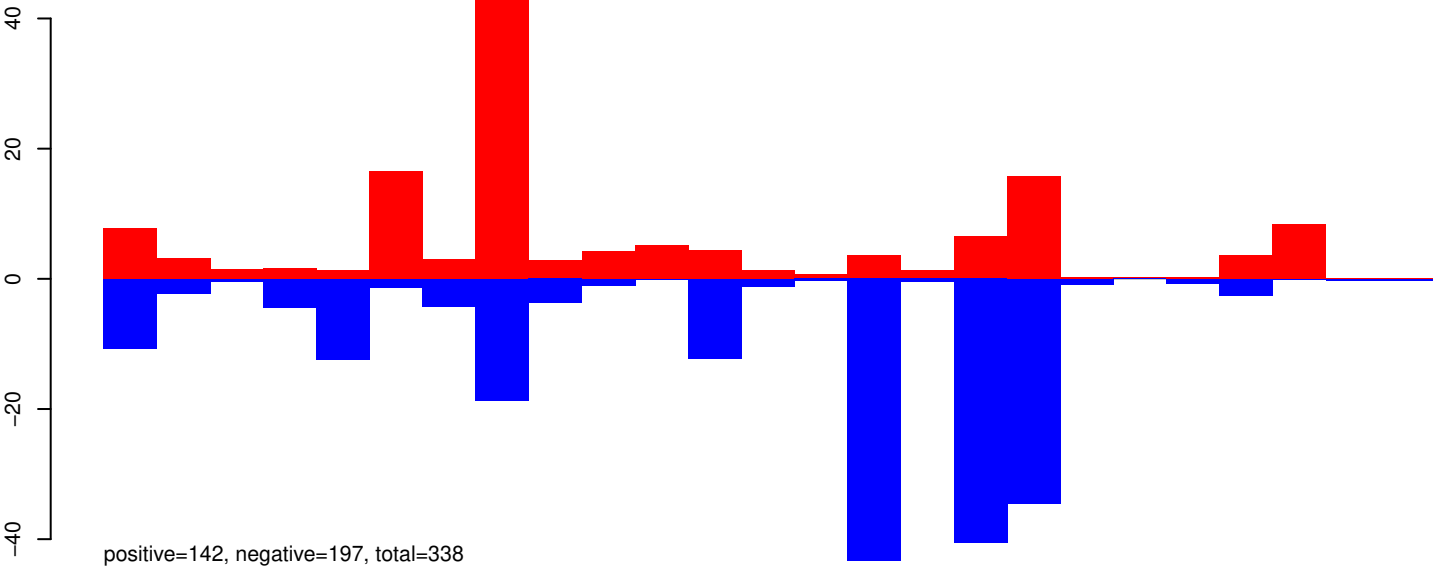


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

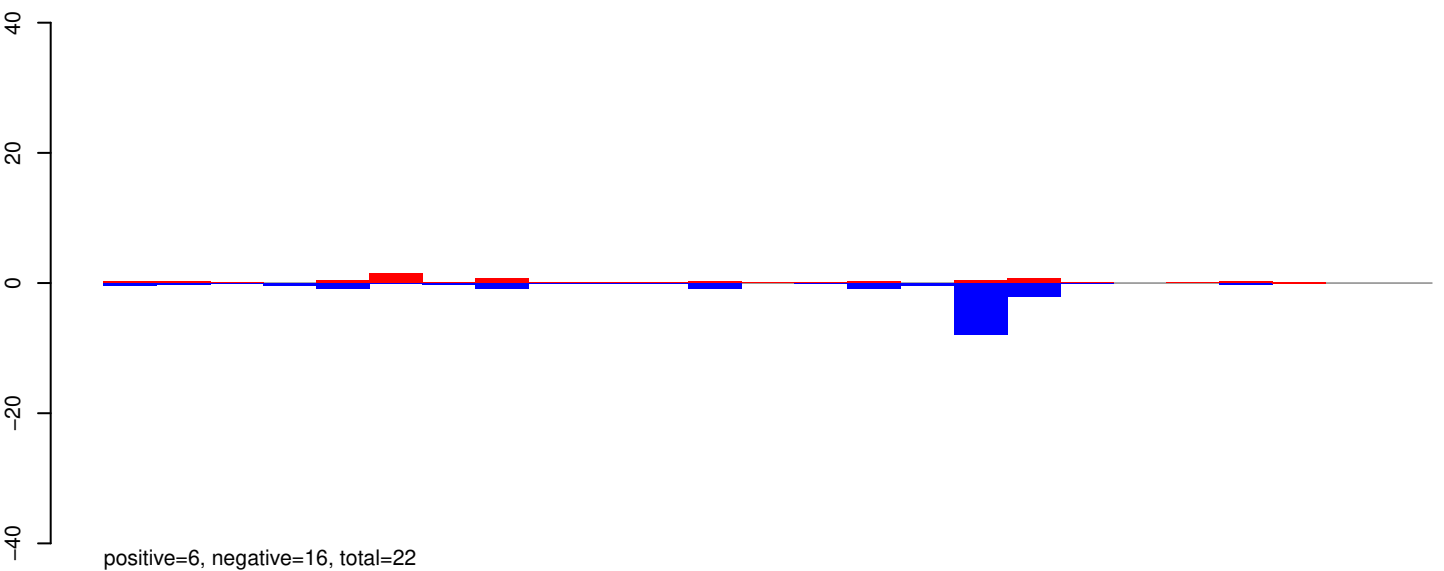


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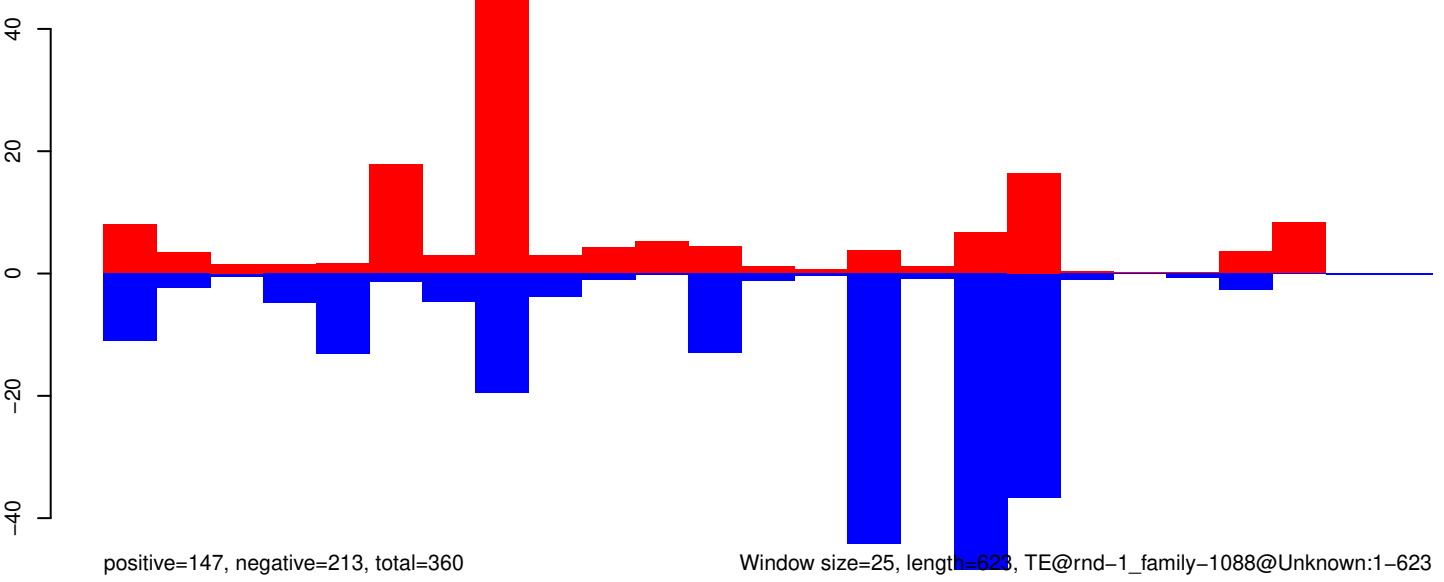
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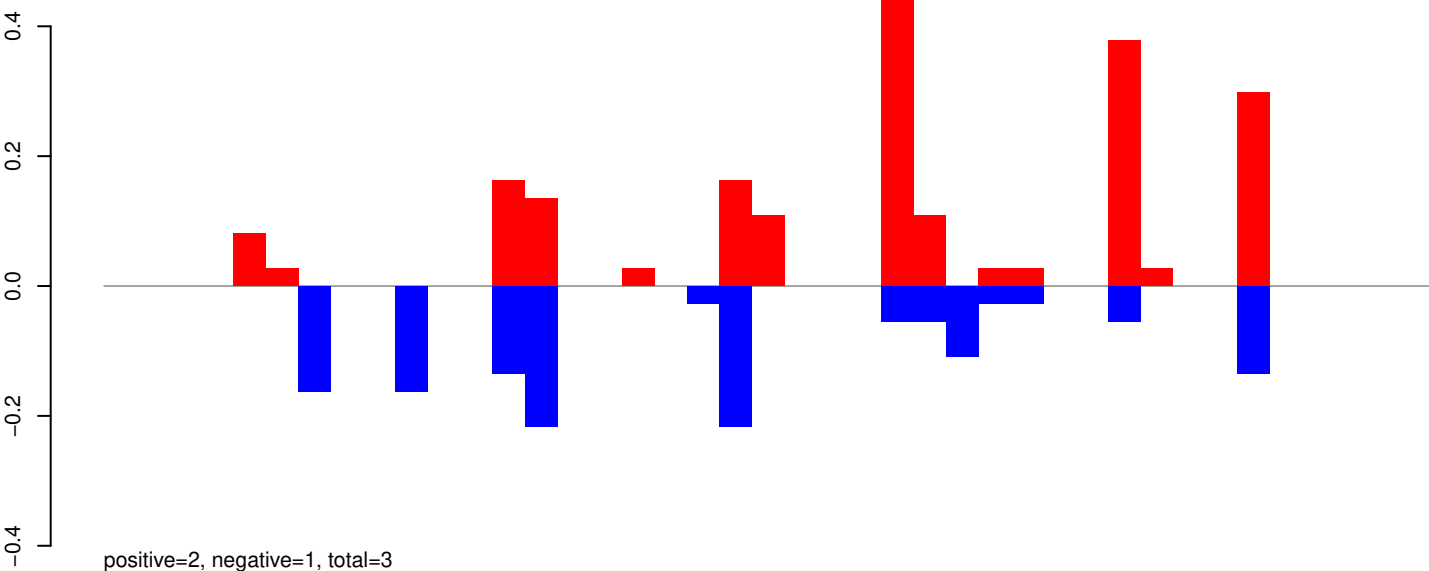
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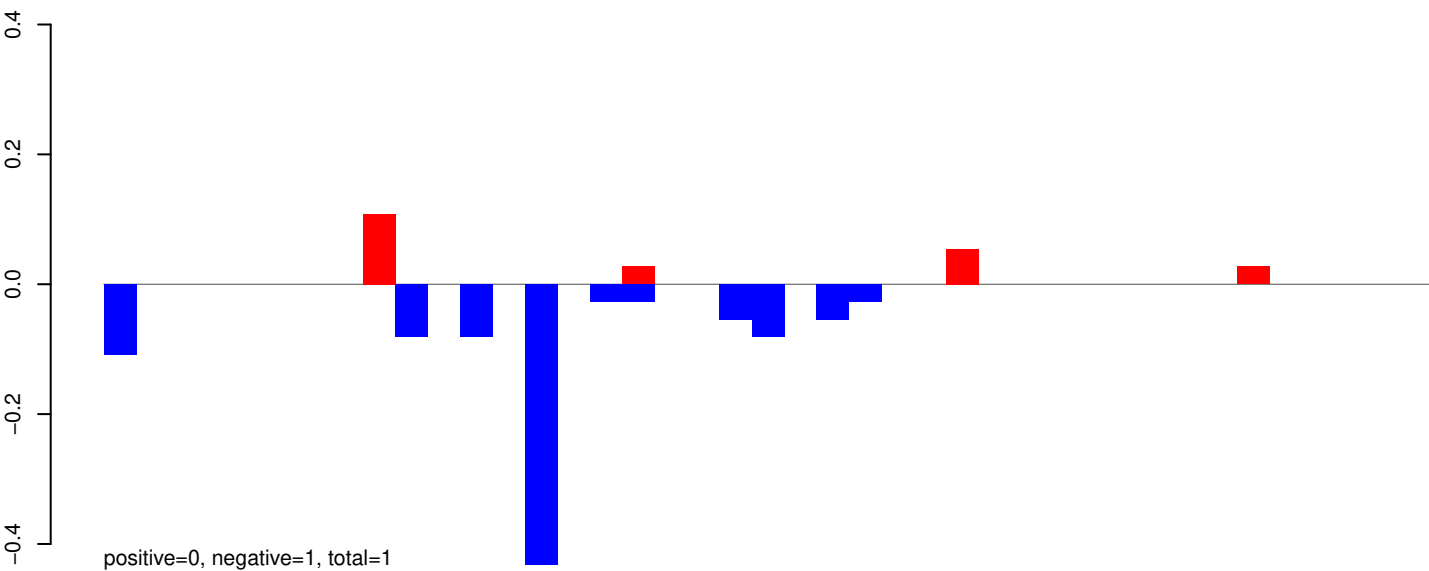
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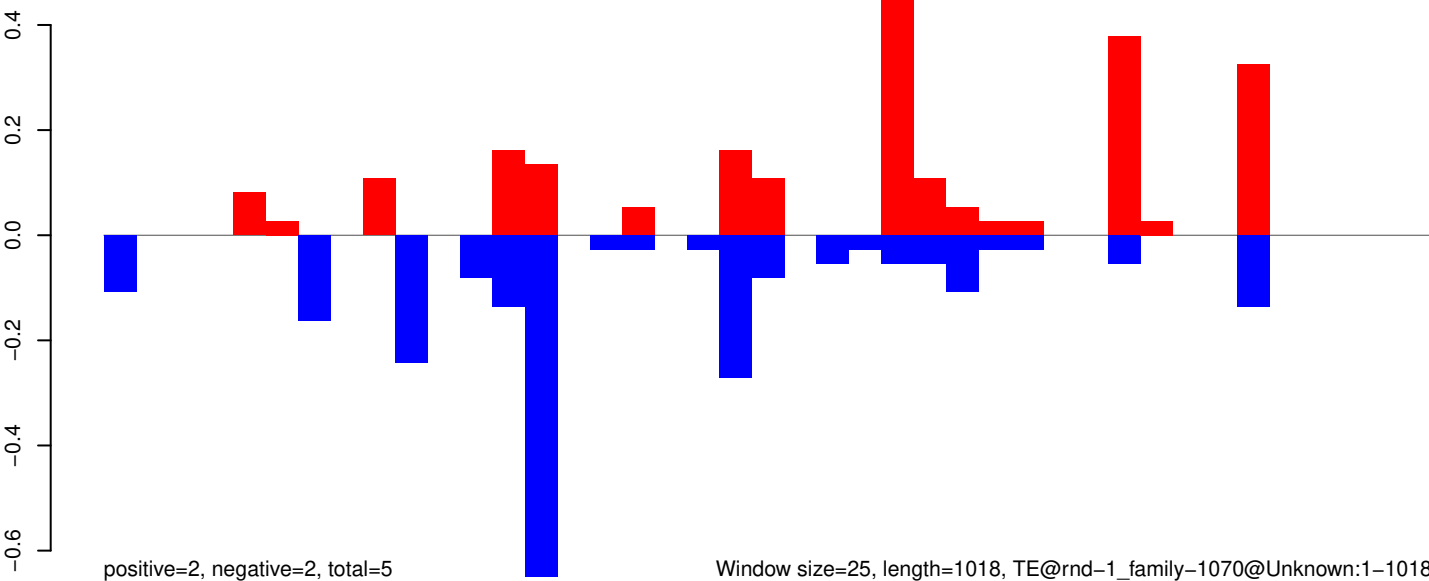
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



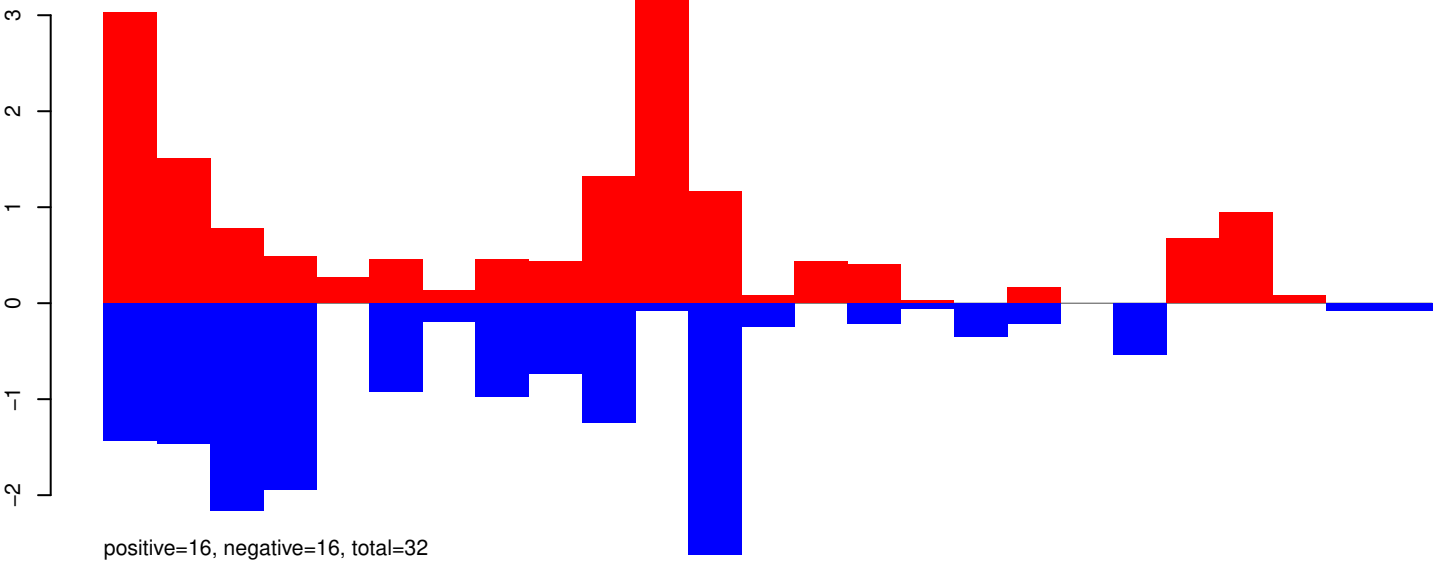
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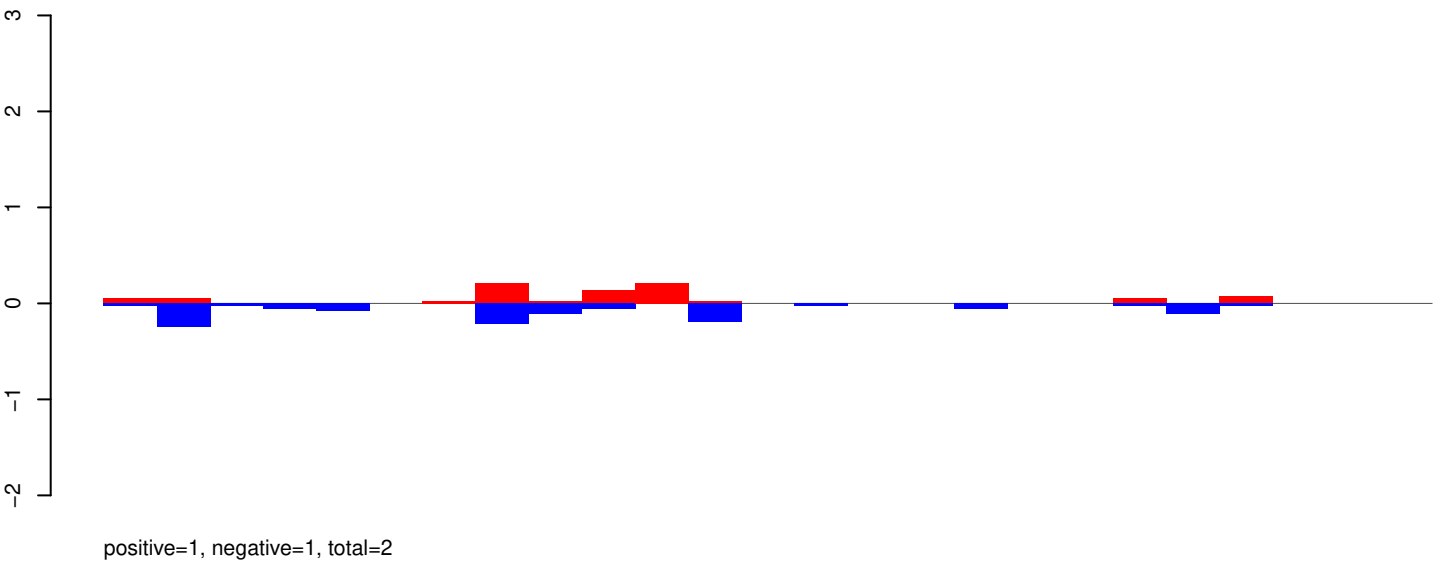
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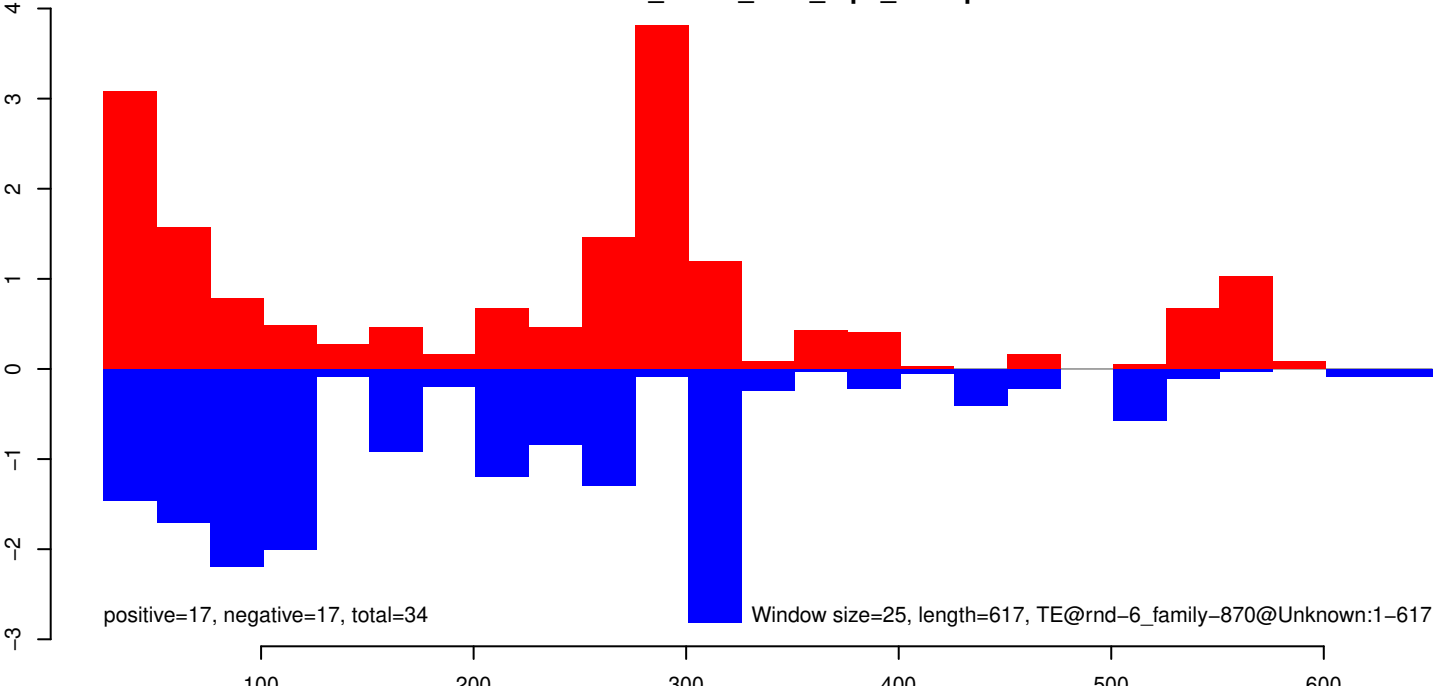
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

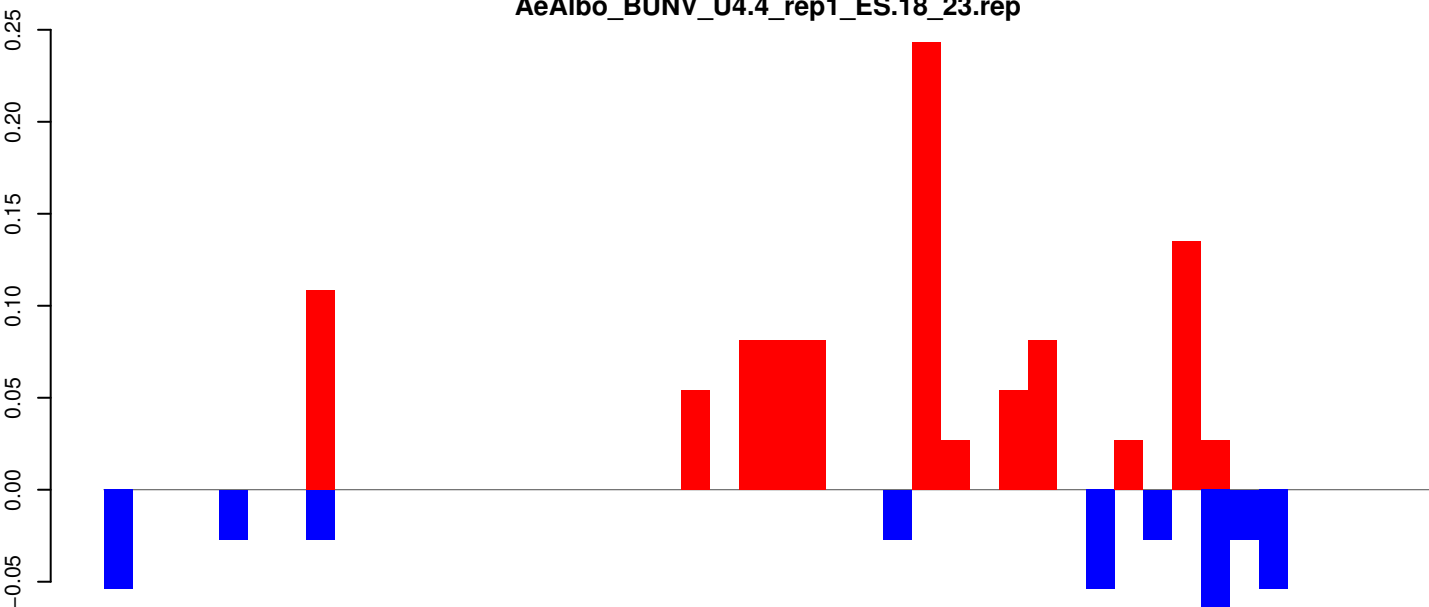


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



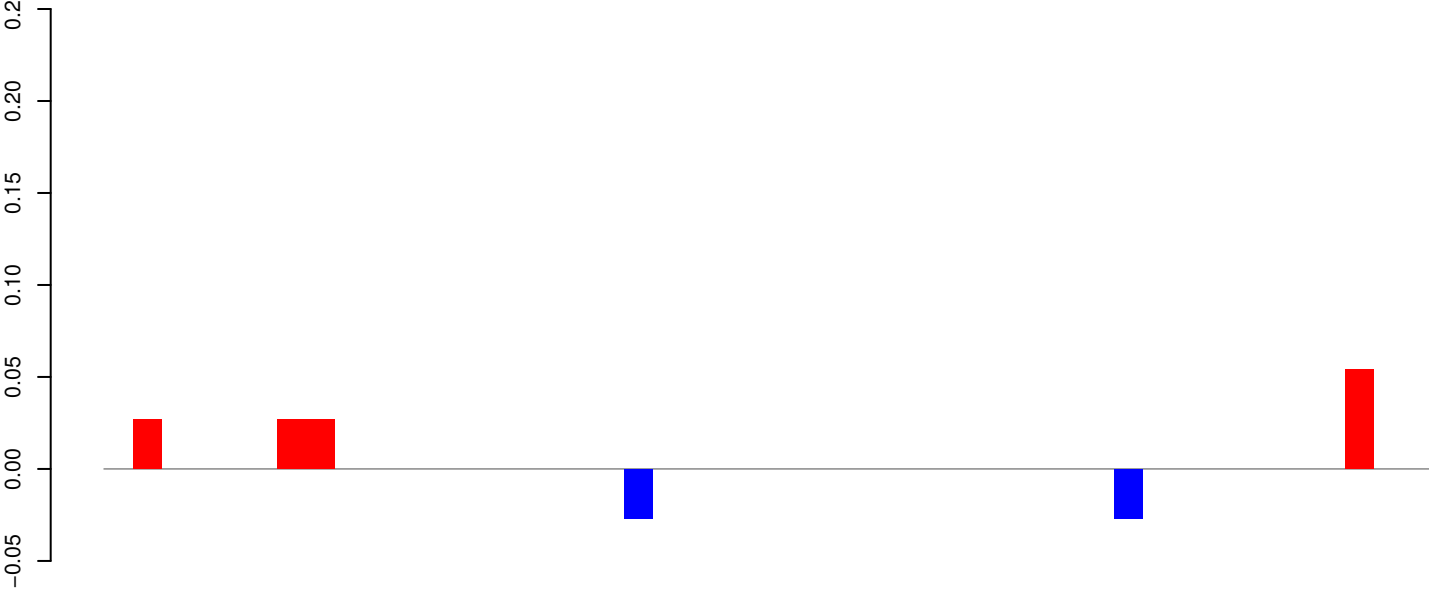


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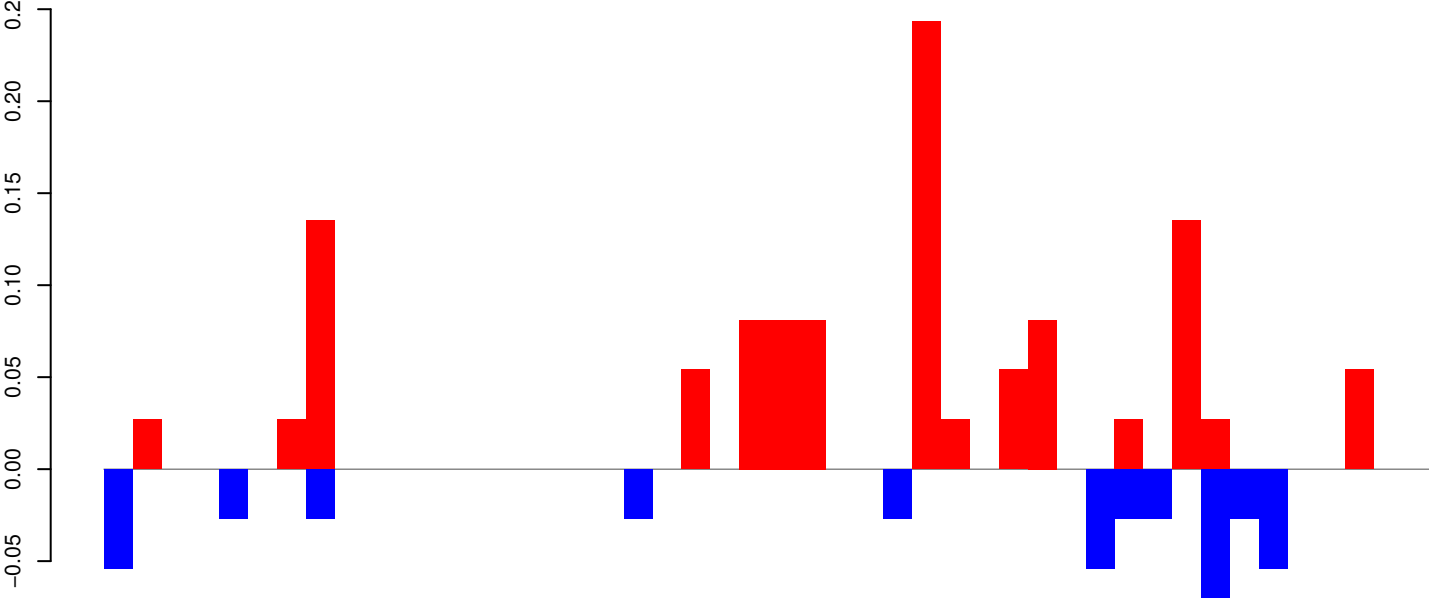
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

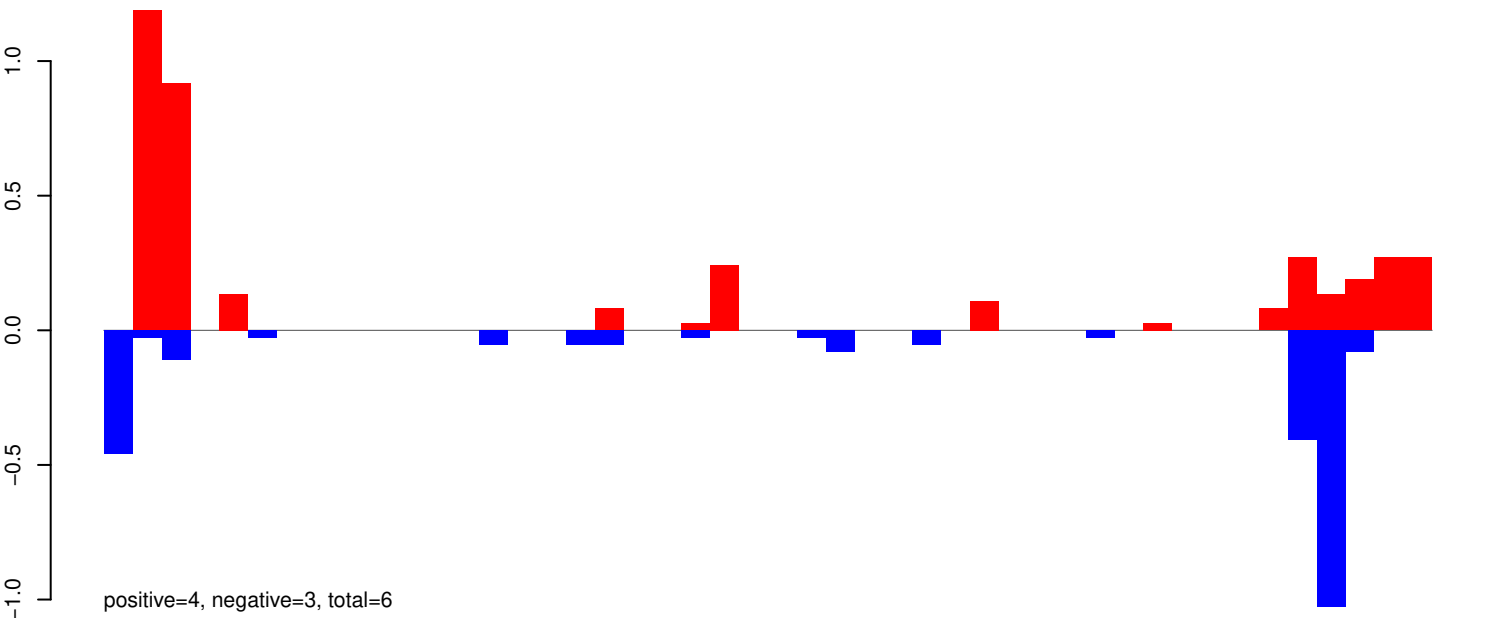
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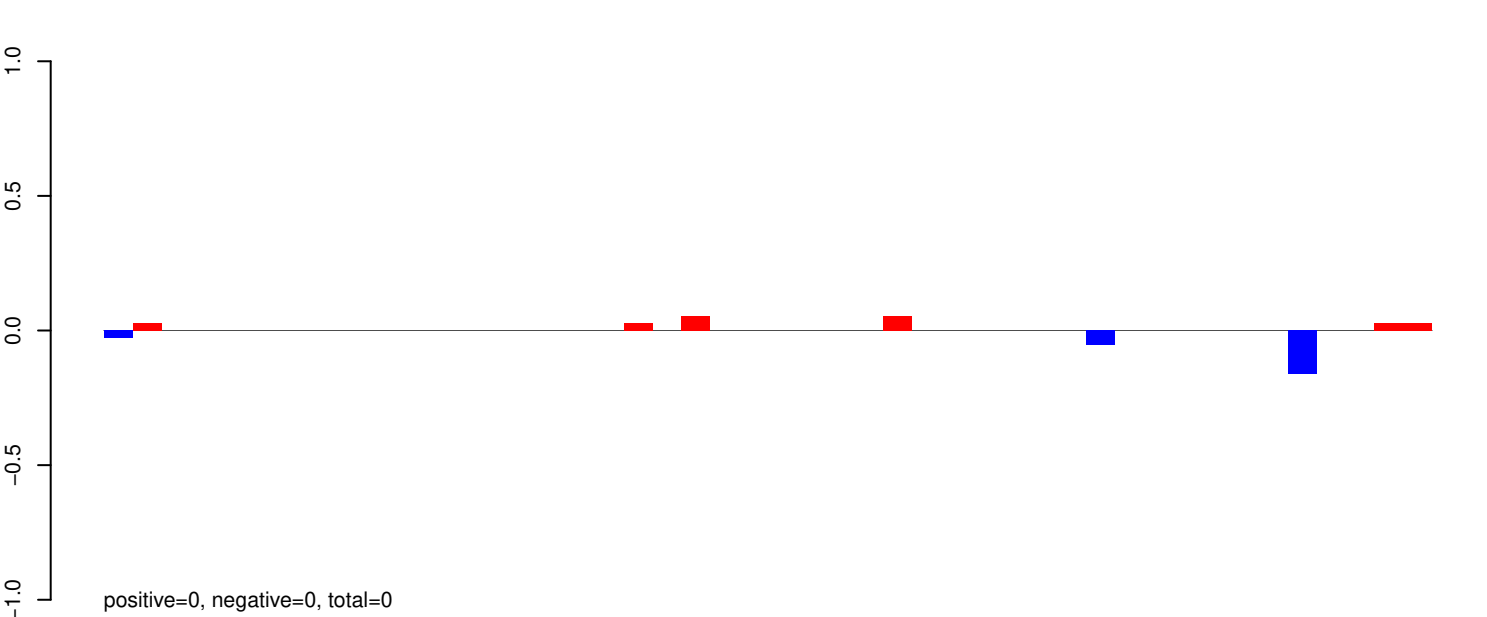
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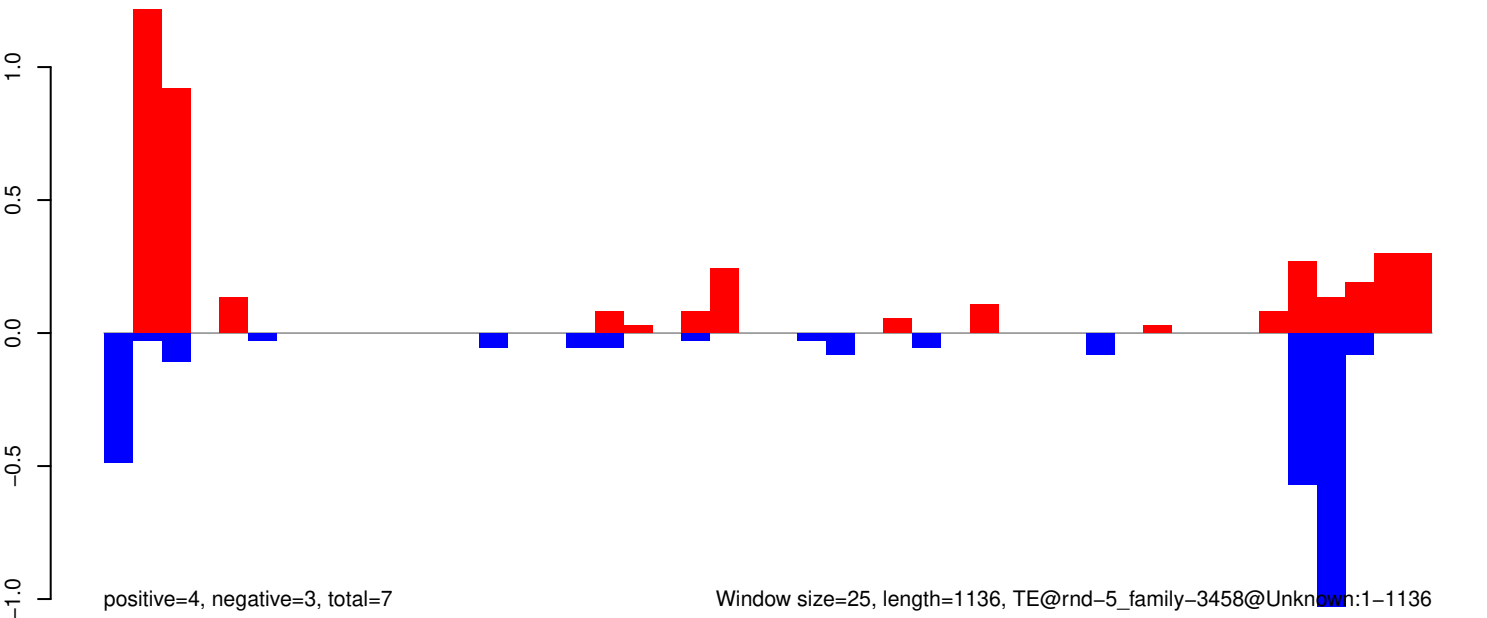
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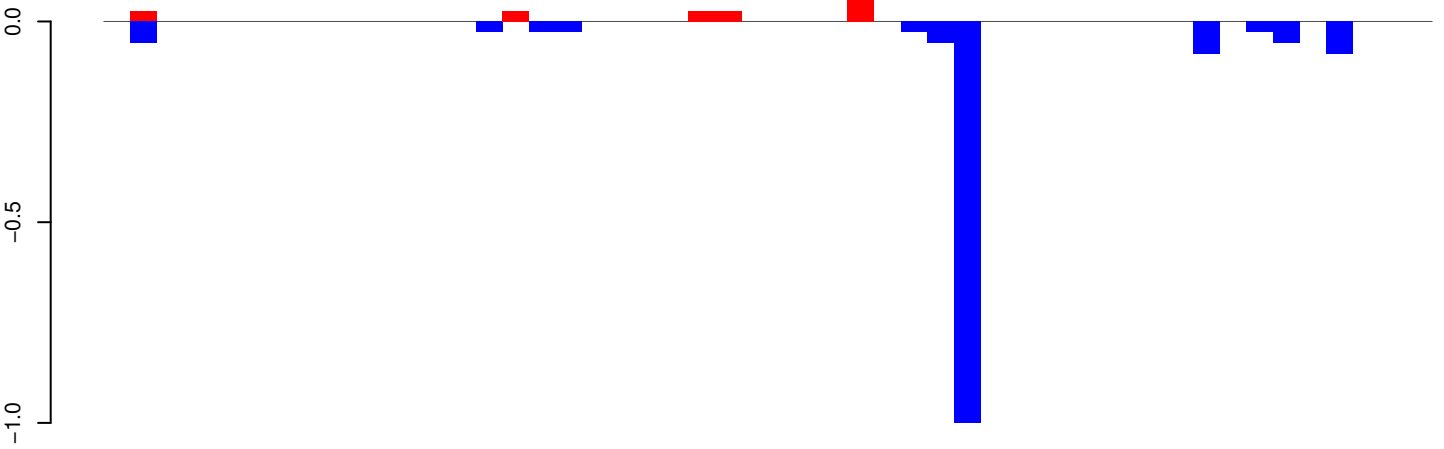
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

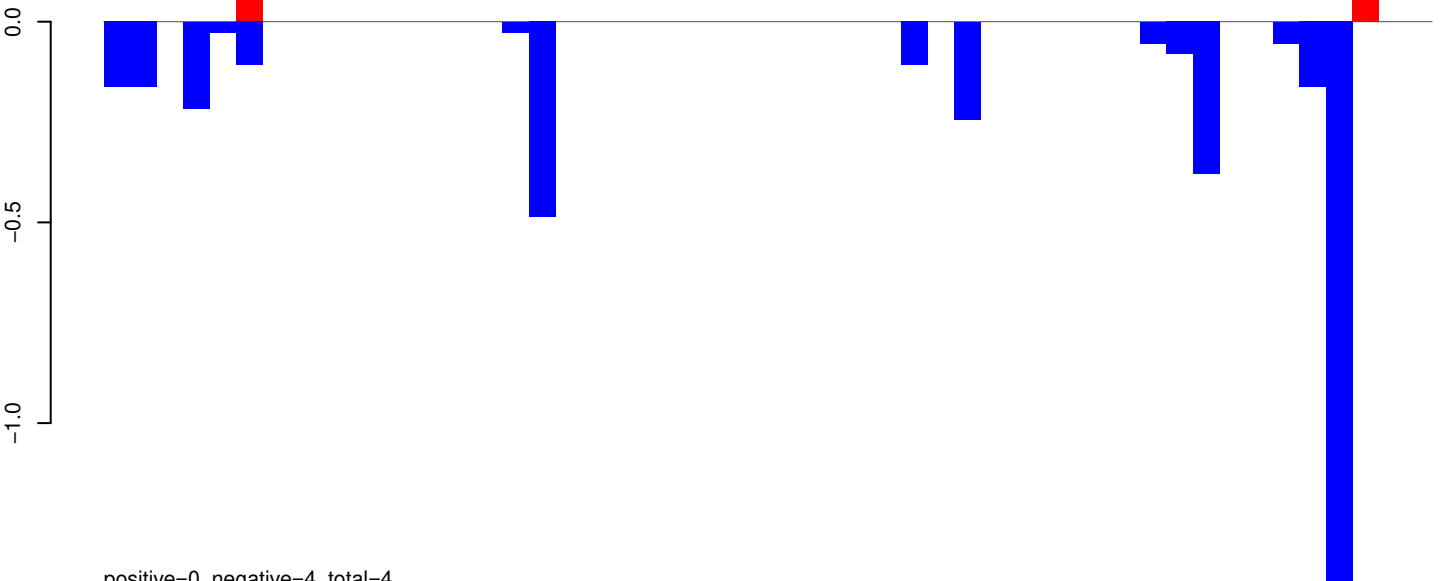


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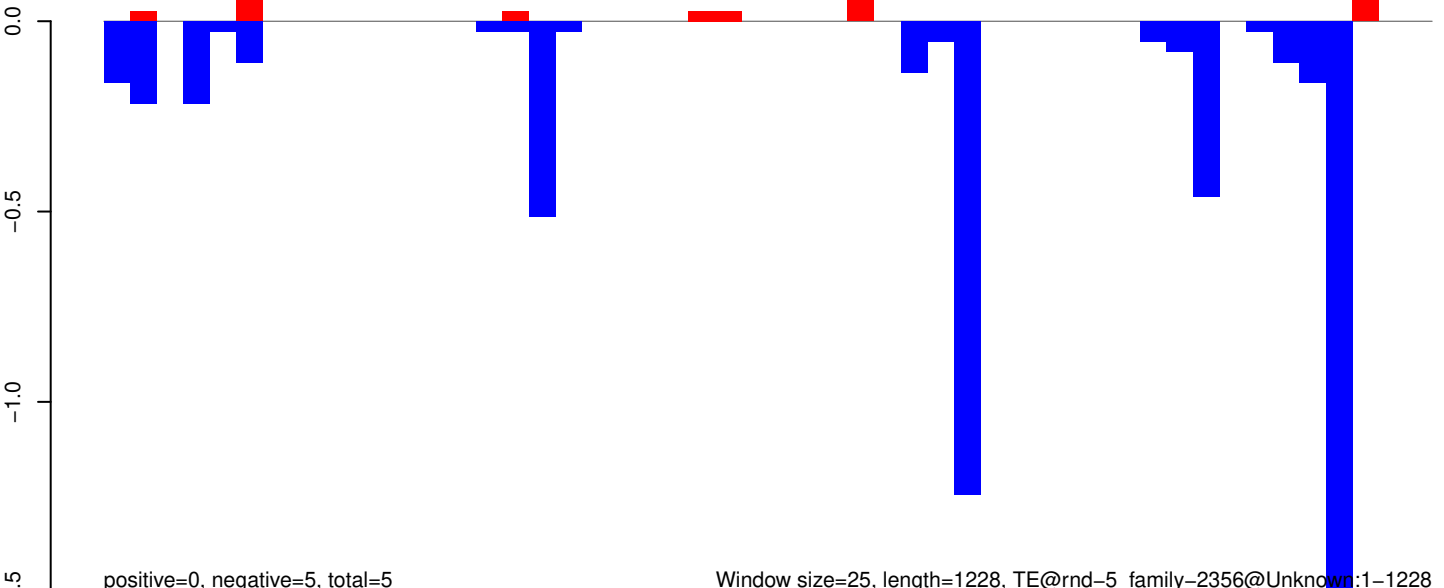
positive=0, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=4, total=4

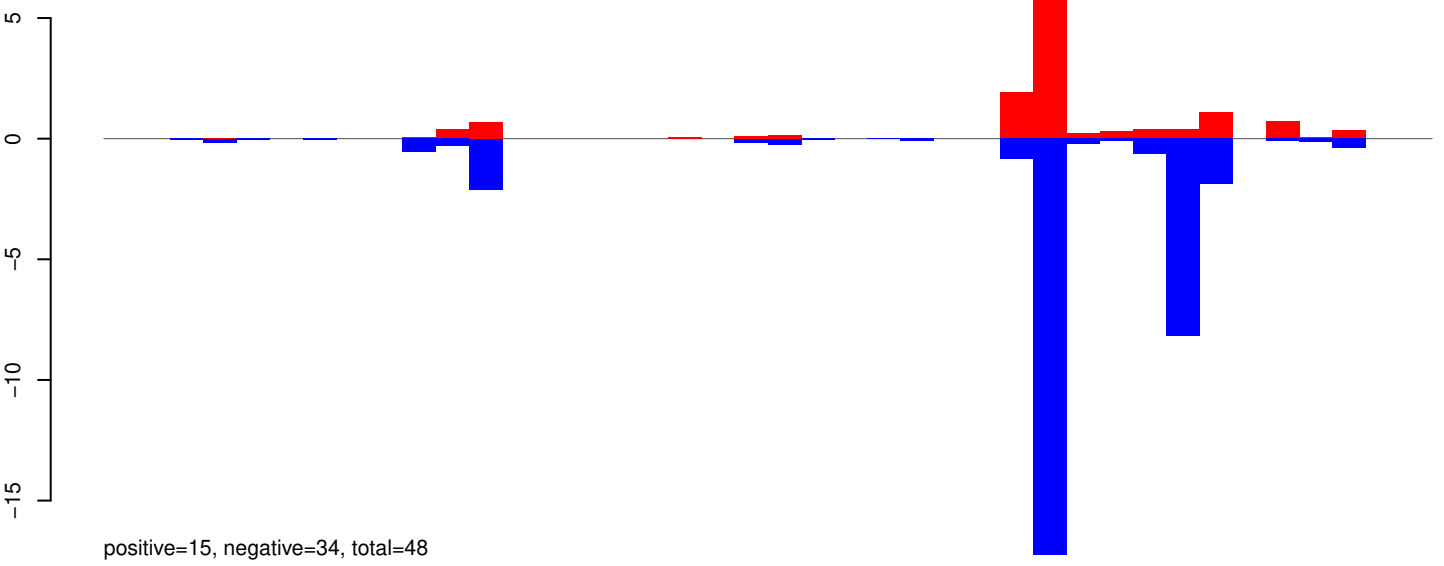
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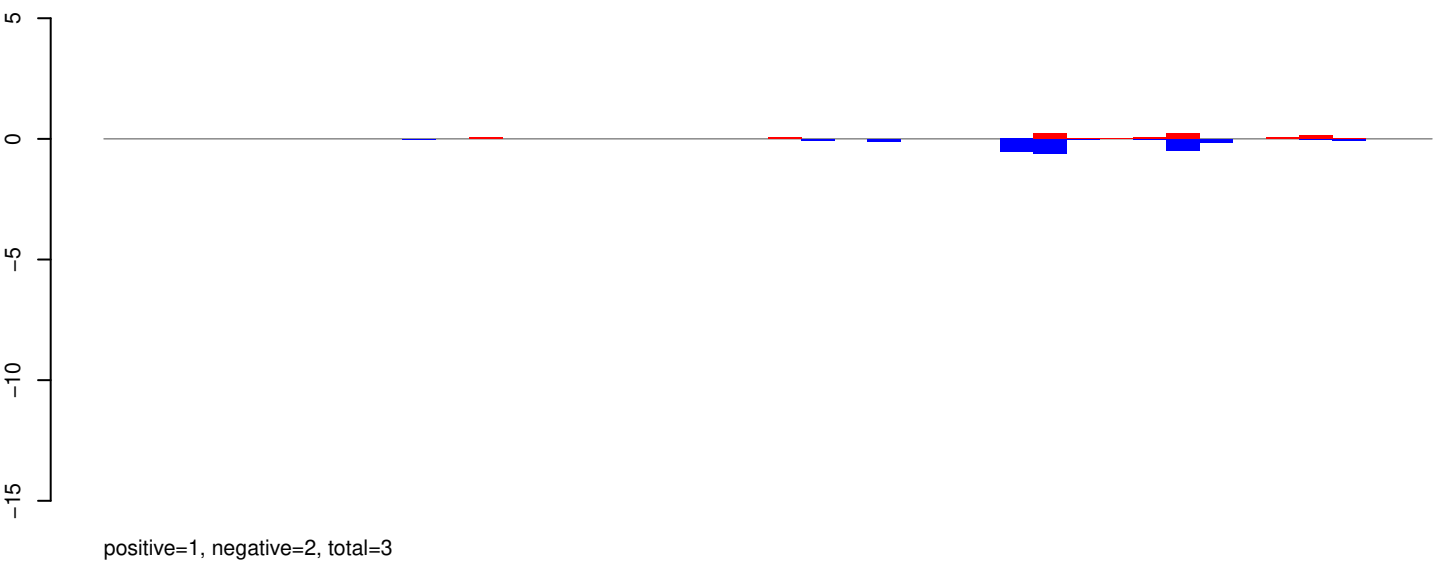
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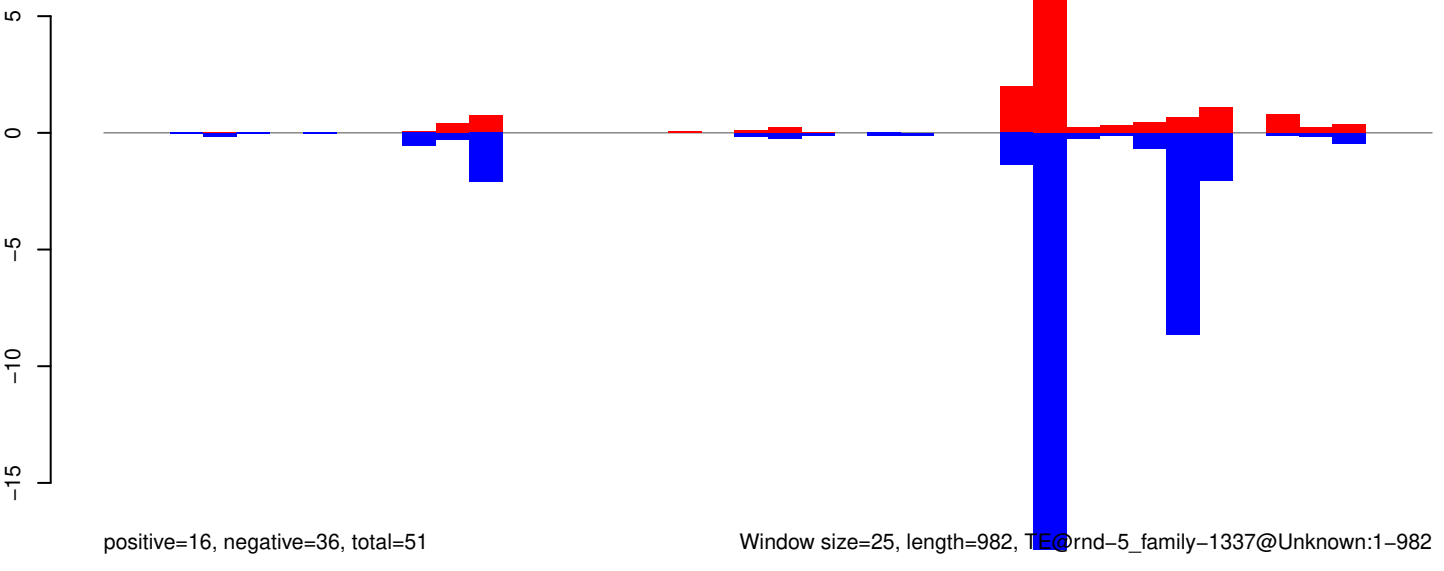
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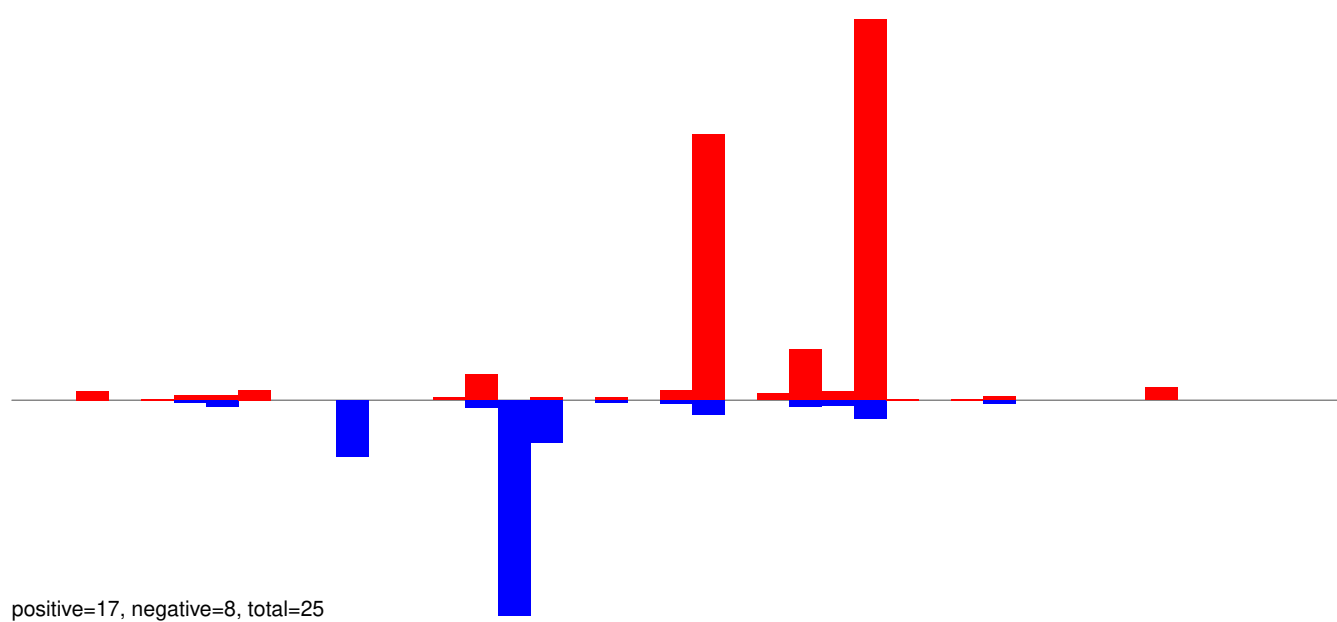
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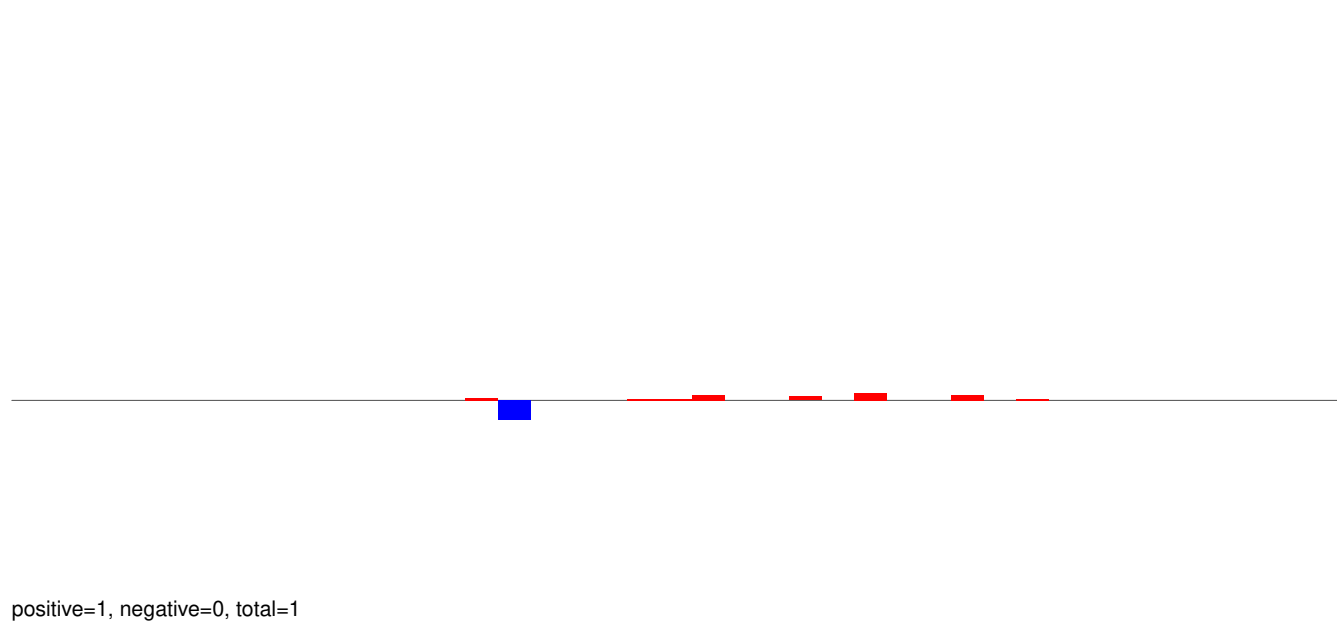
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



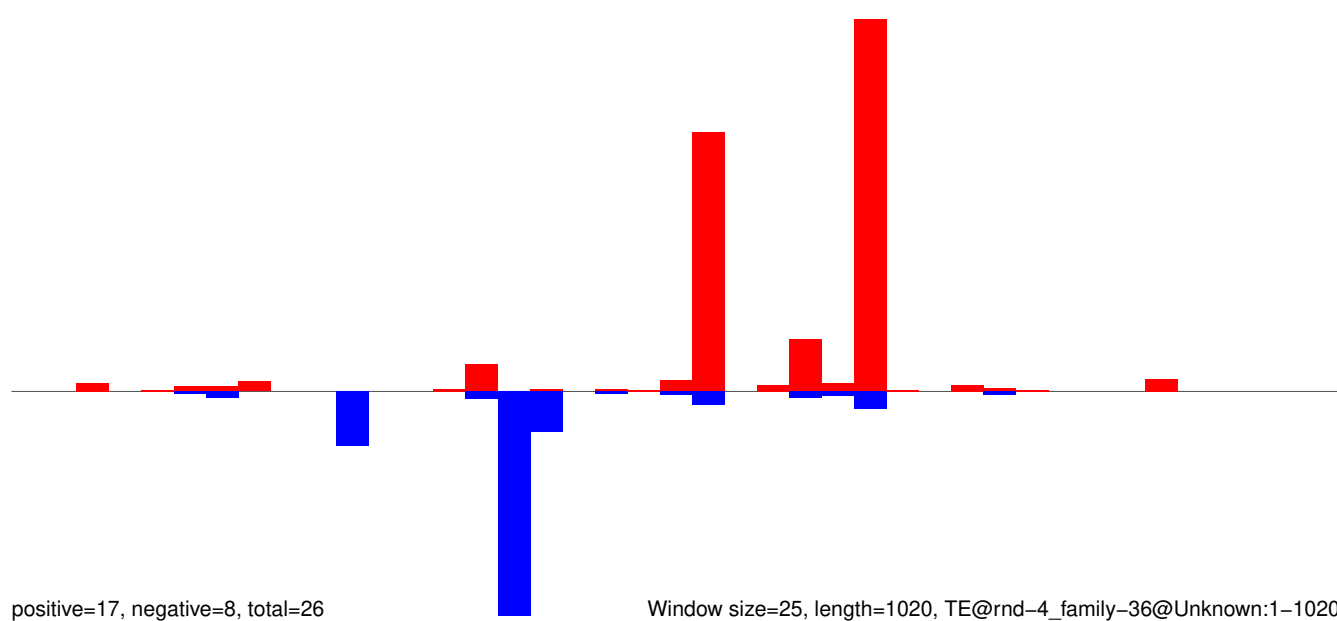
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

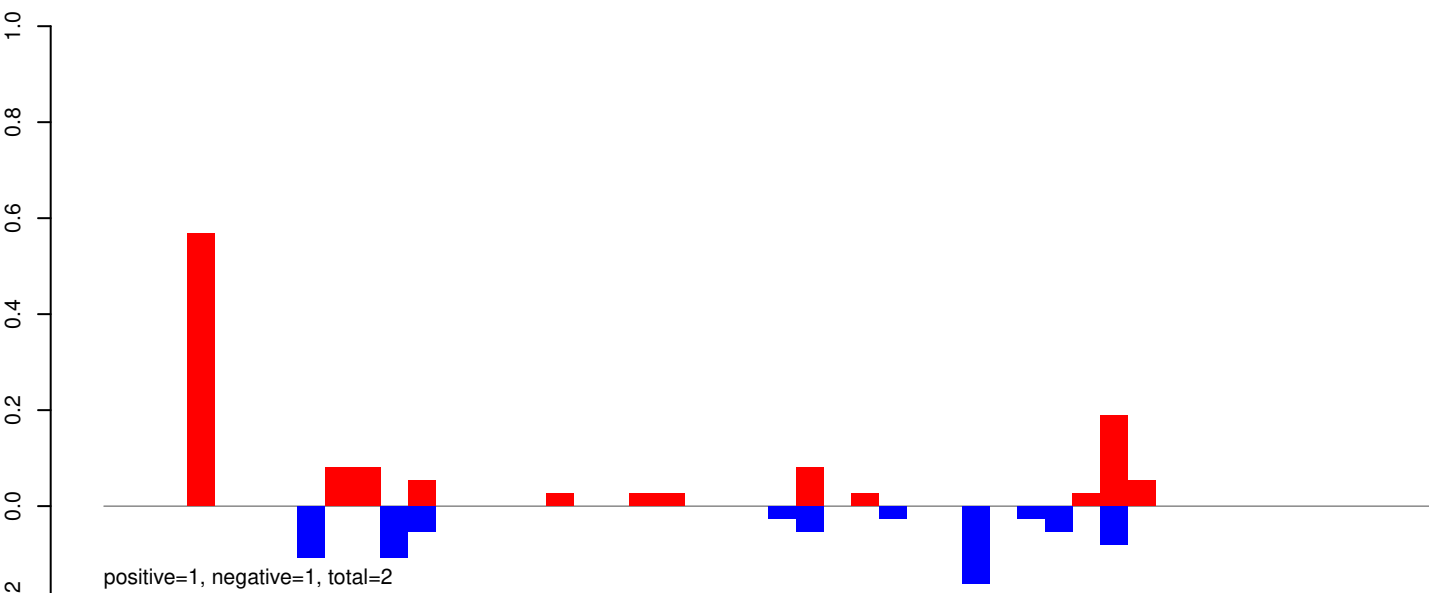


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

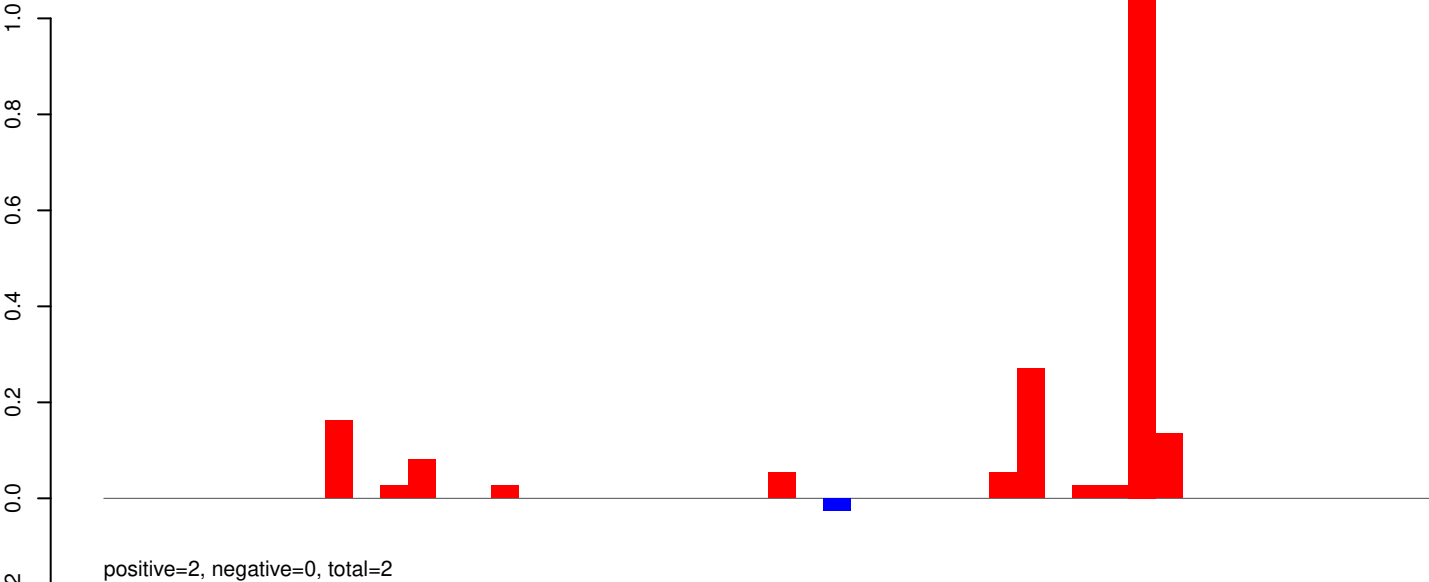


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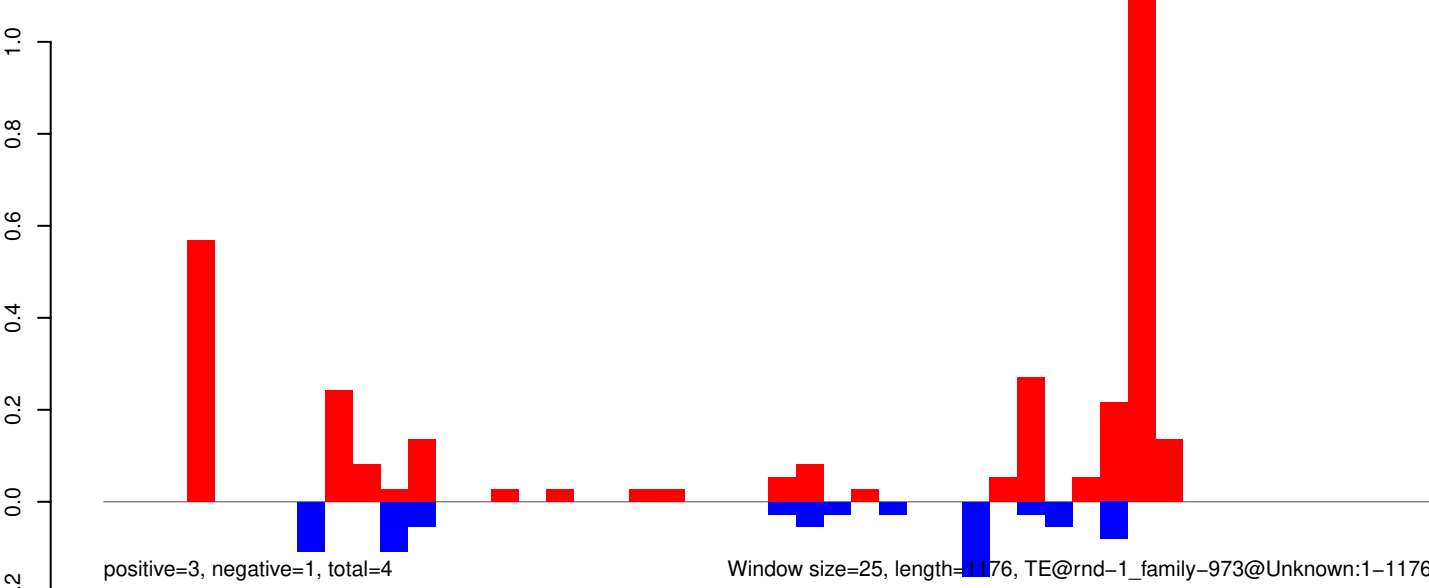
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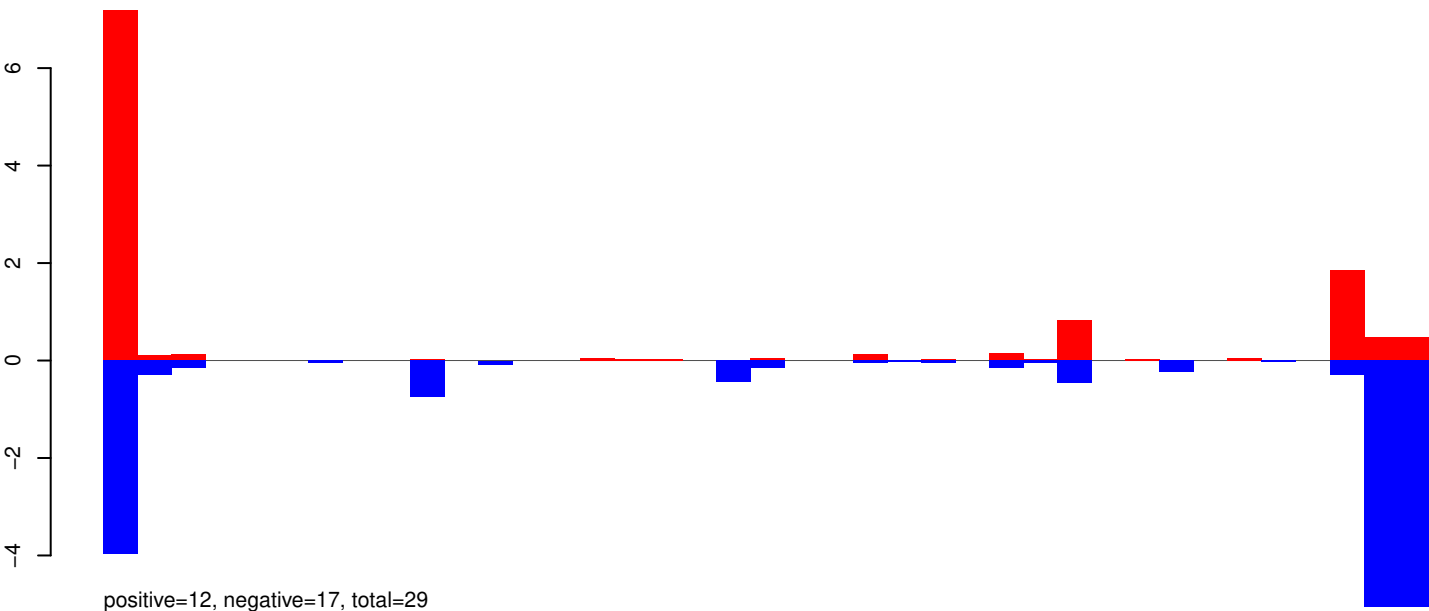
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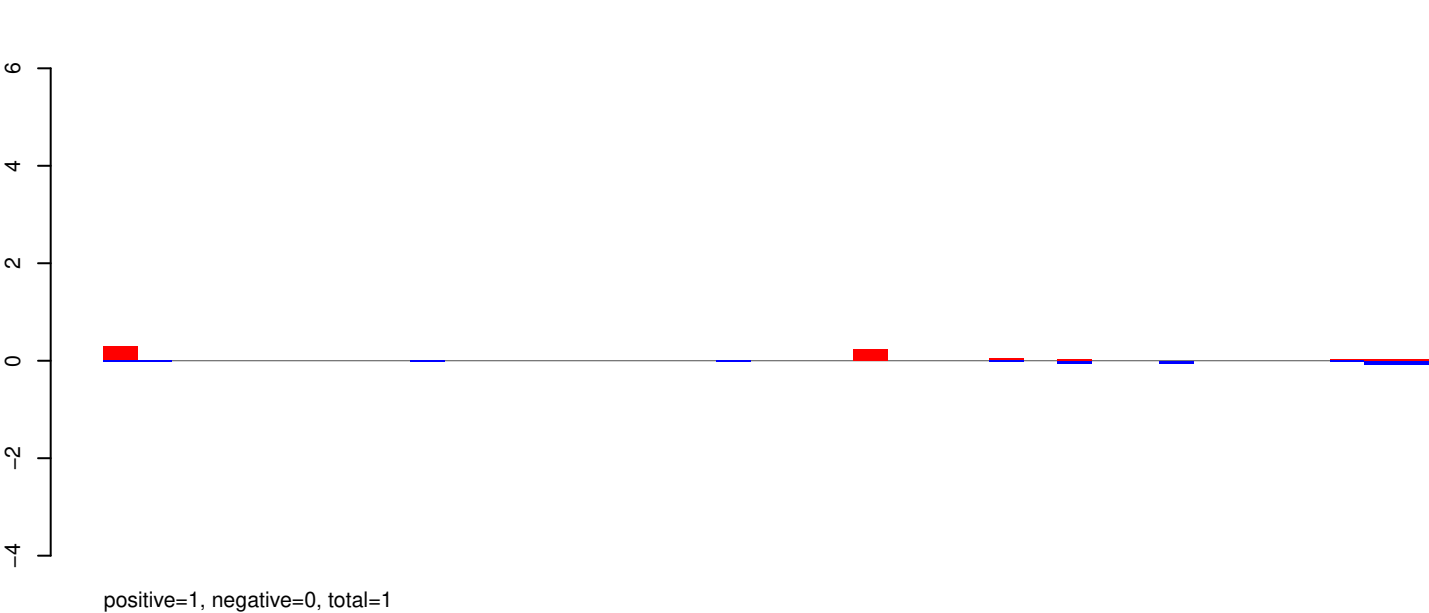
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



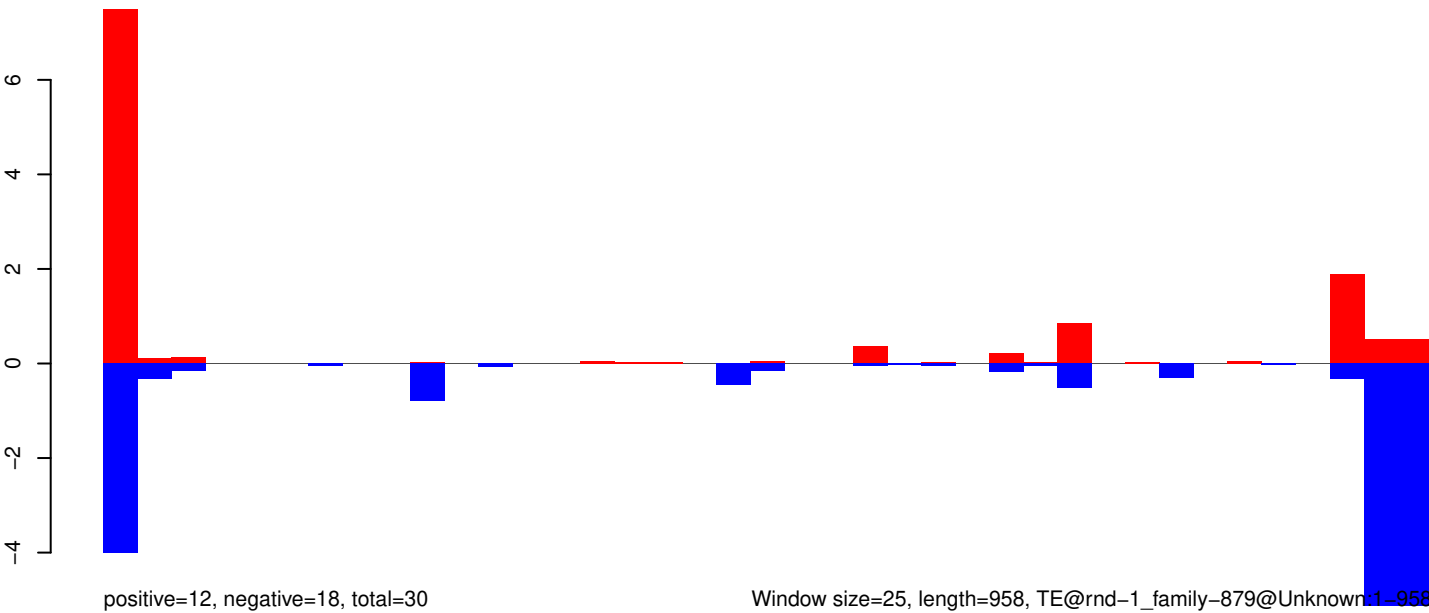
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

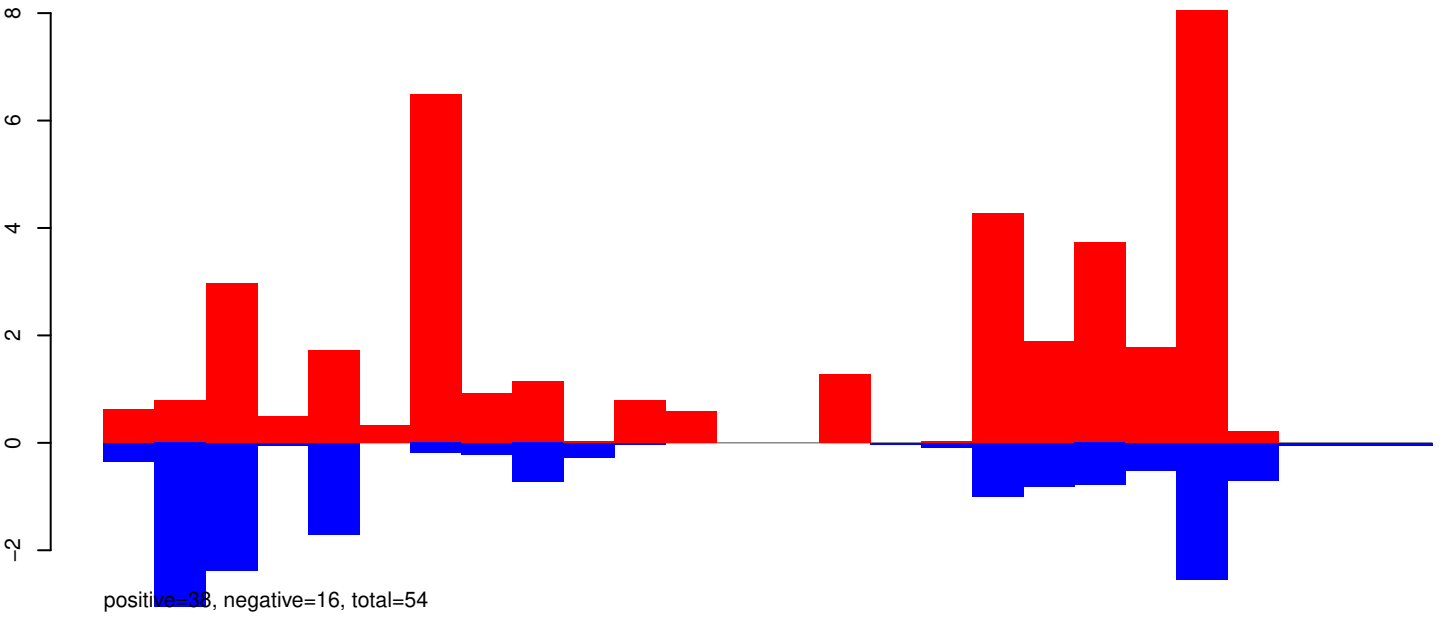


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

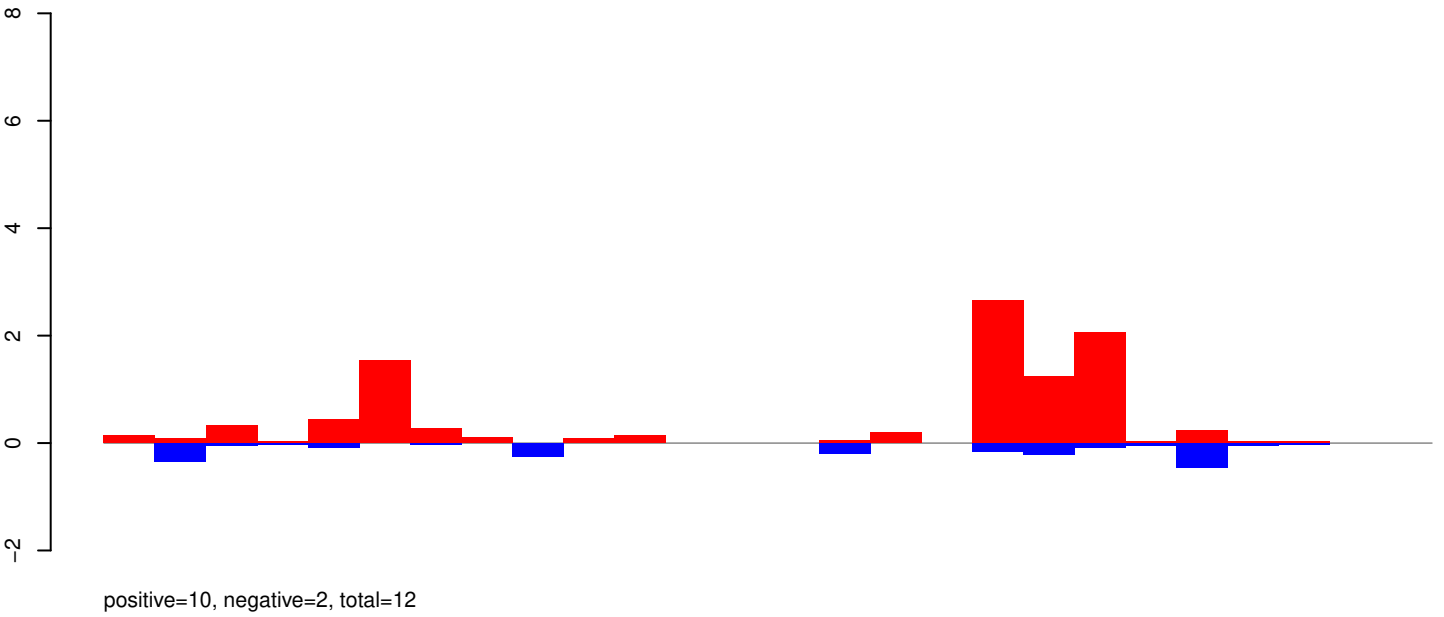


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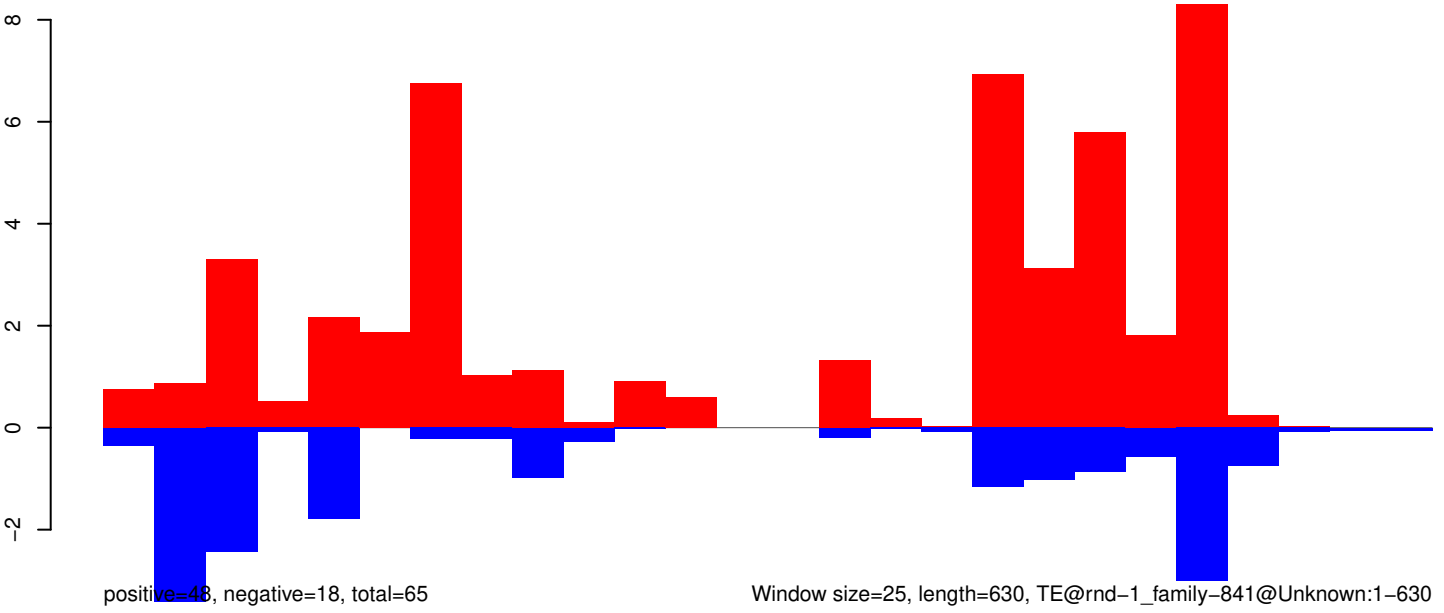
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



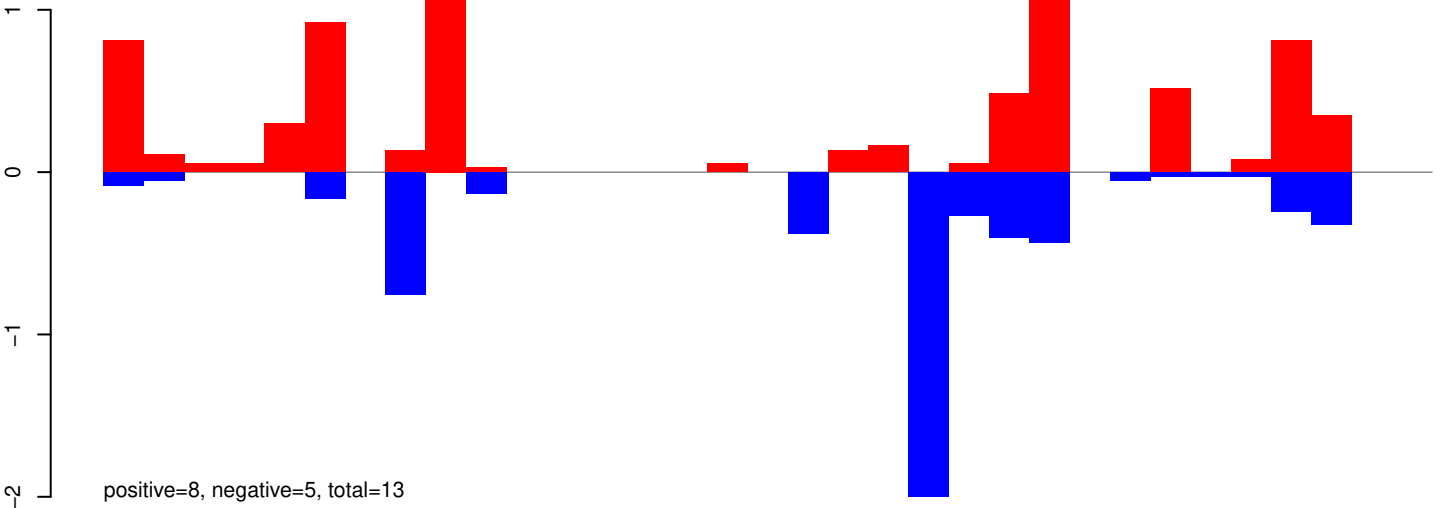
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



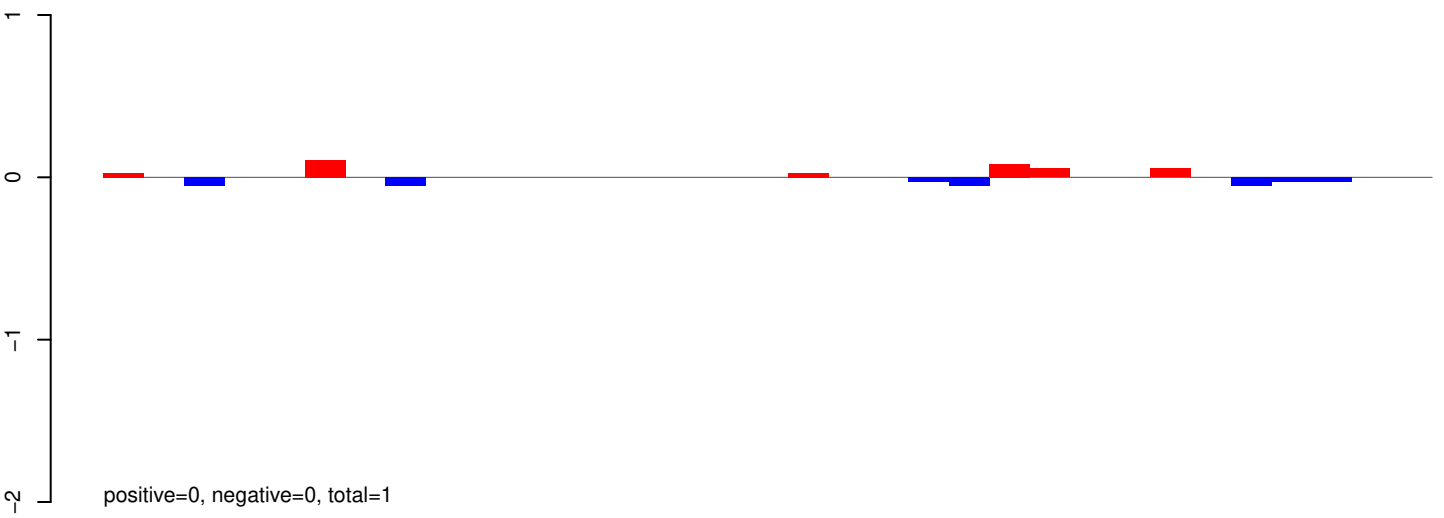
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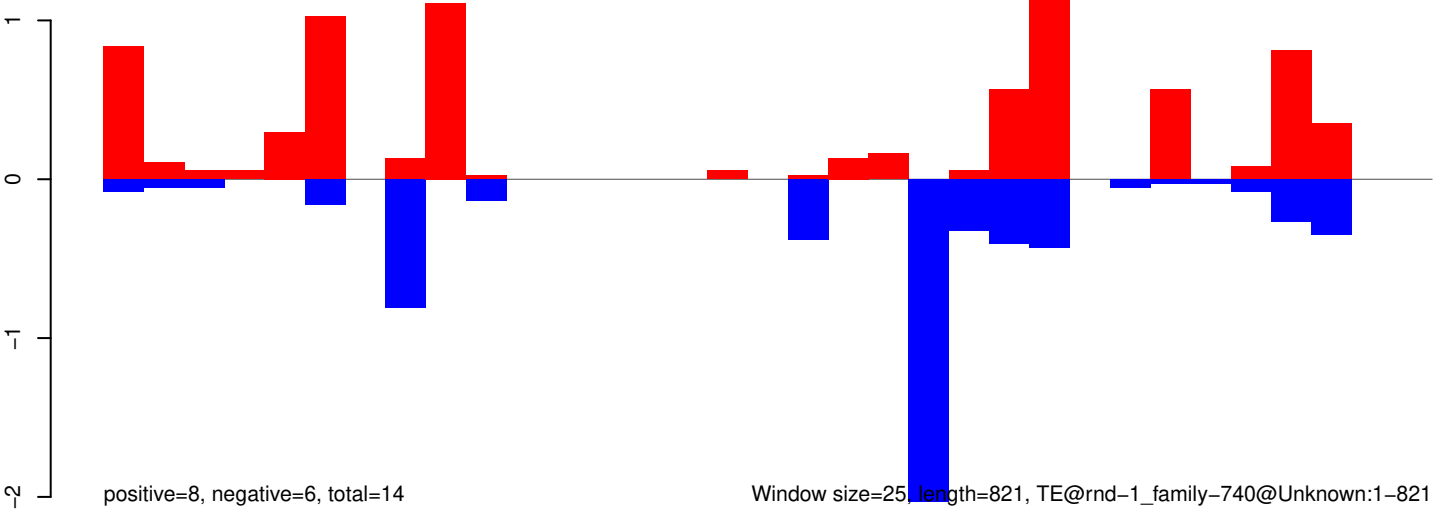
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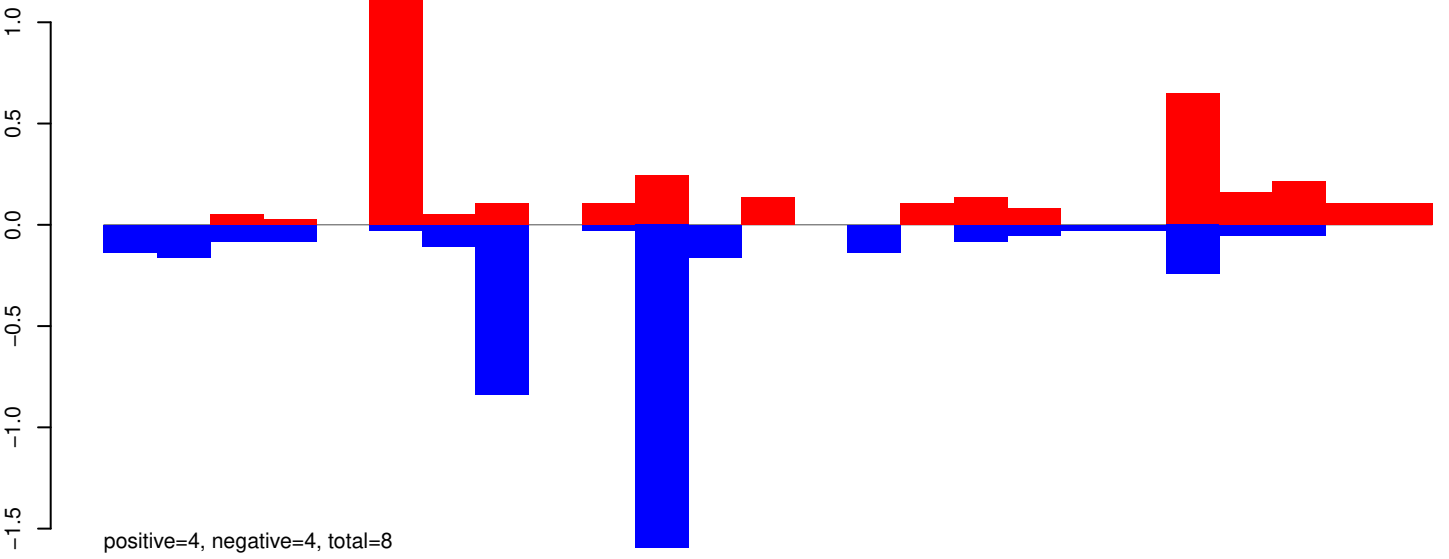
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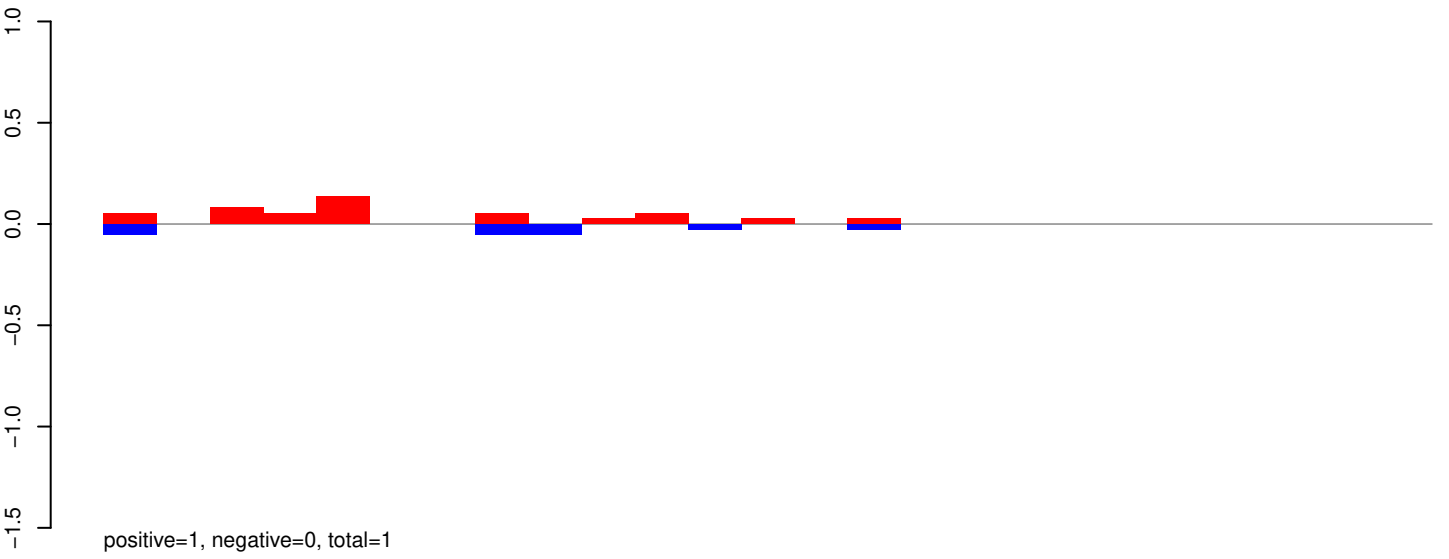
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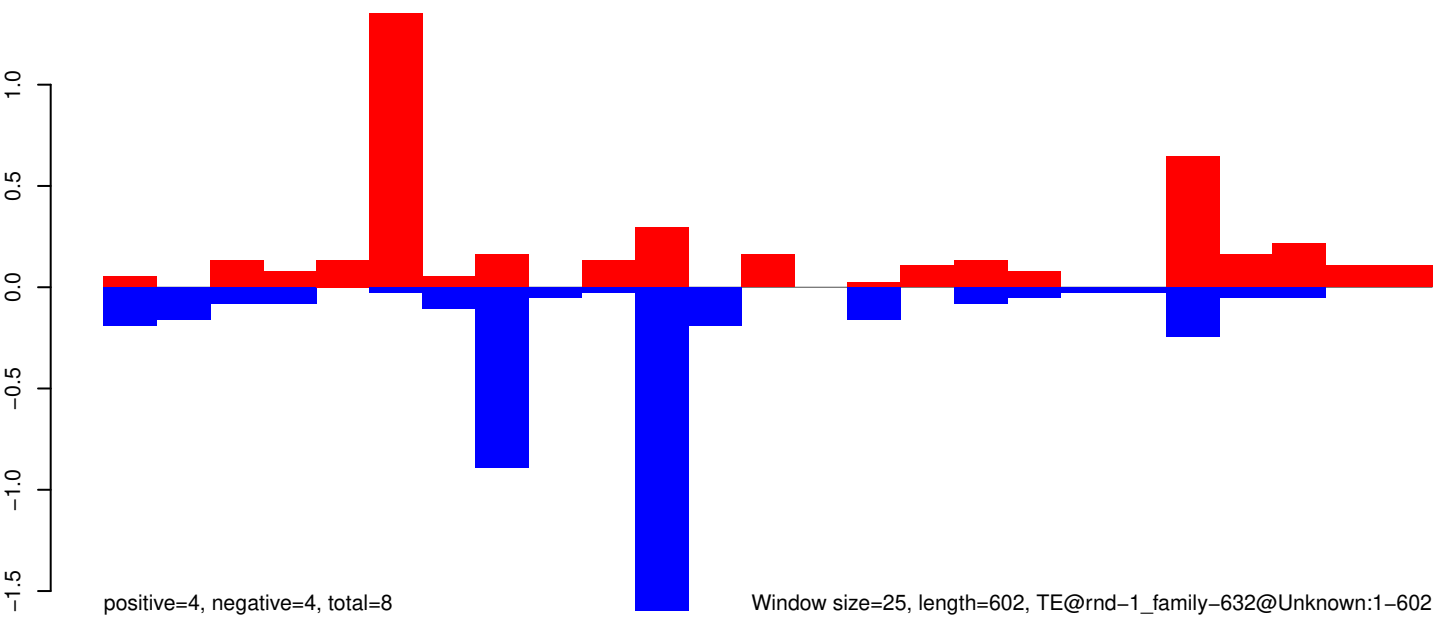
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



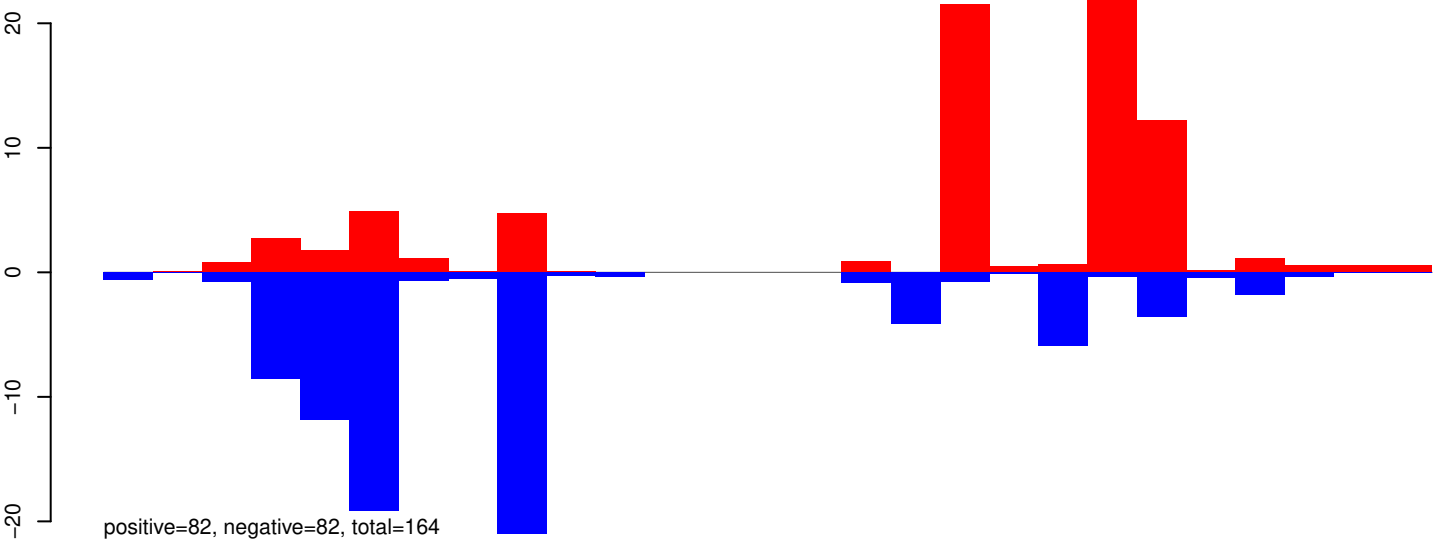
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



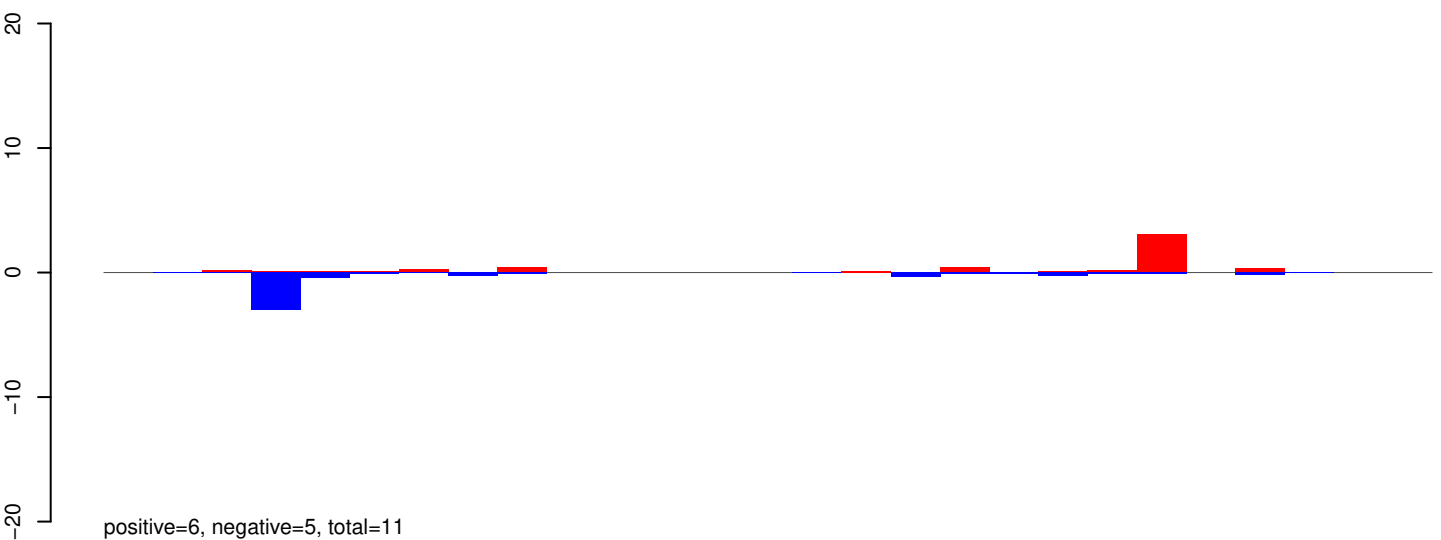
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



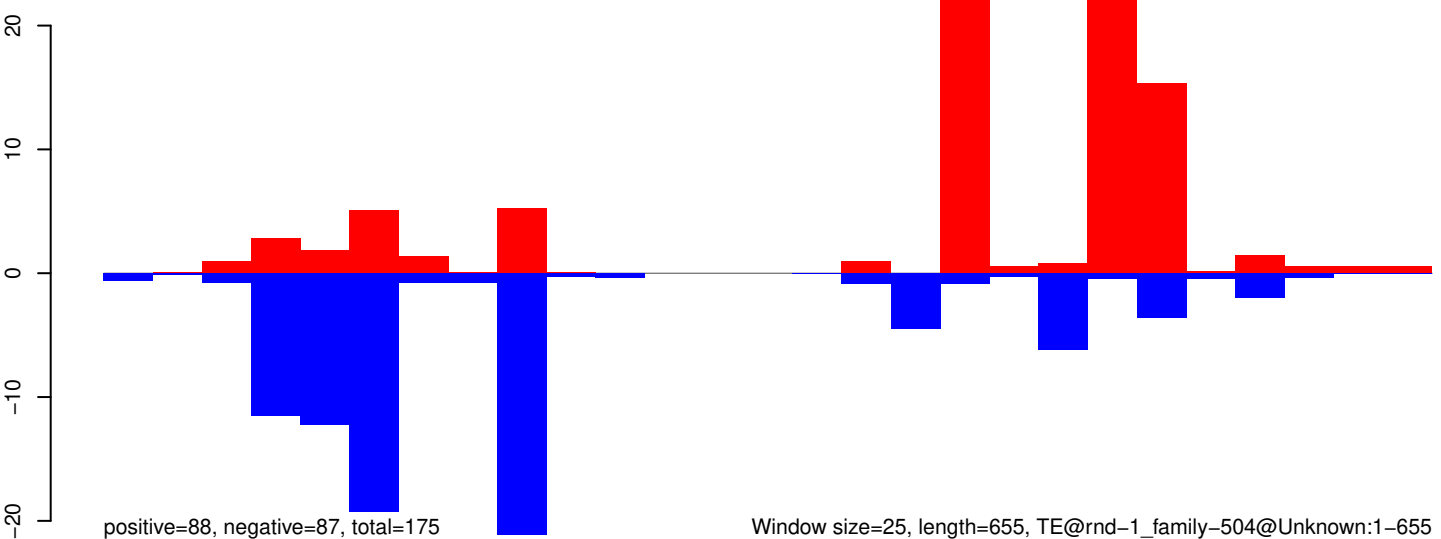
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

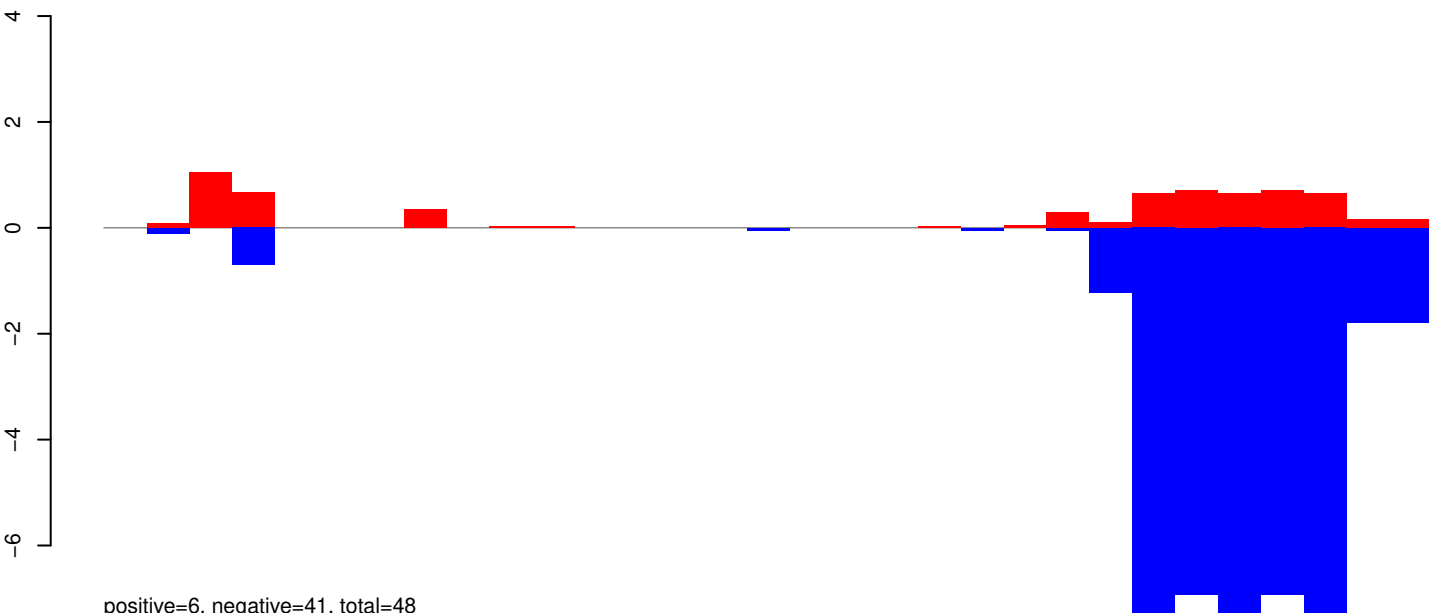


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



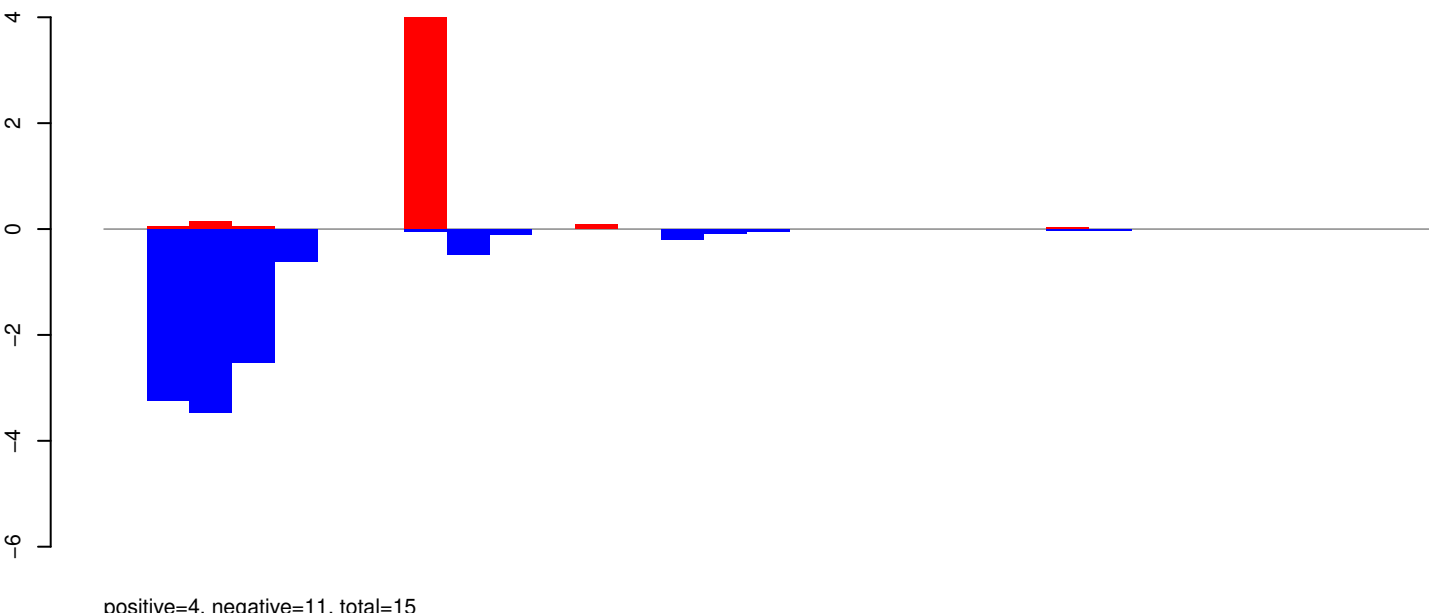
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



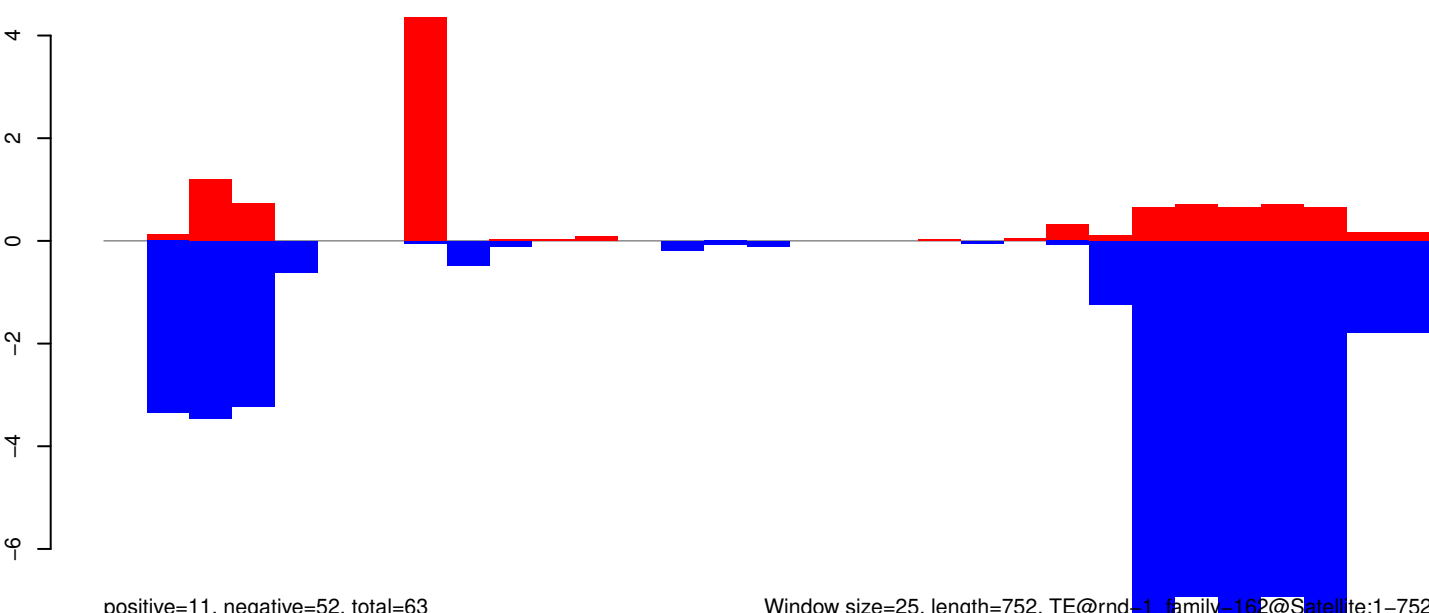
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=4, negative=11, total=15

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

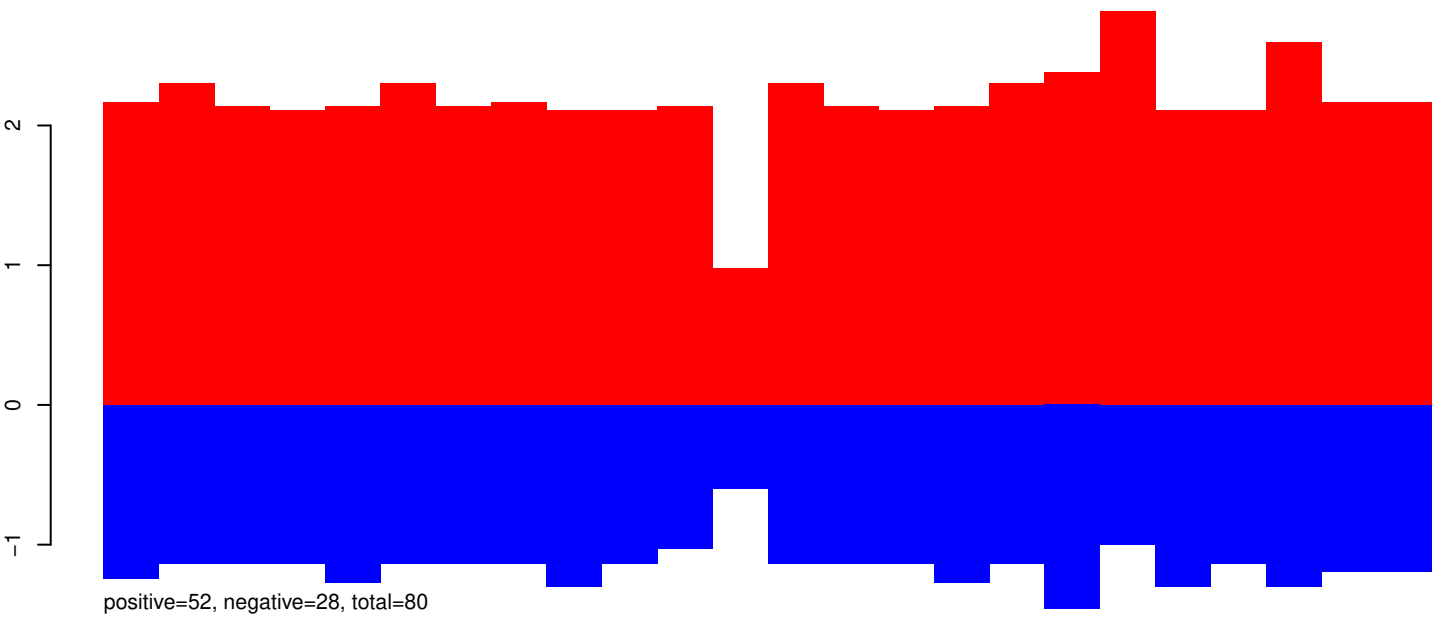


positive=11, negative=52, total=63

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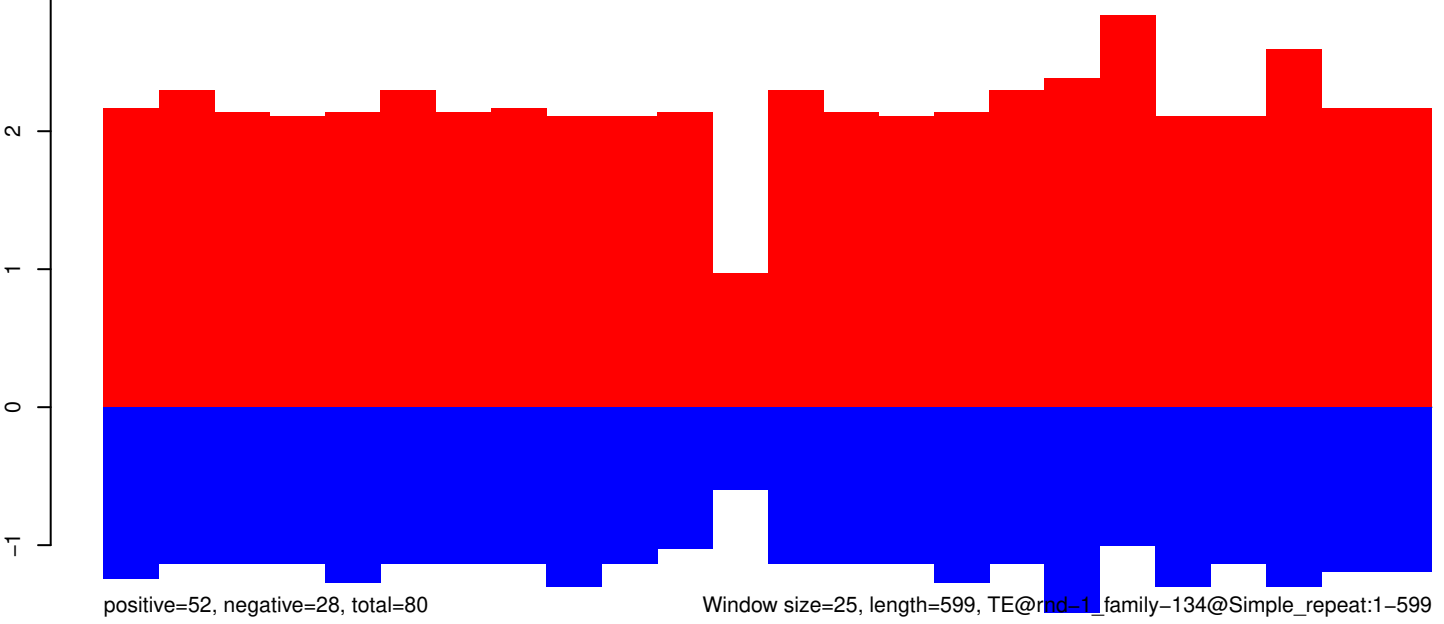
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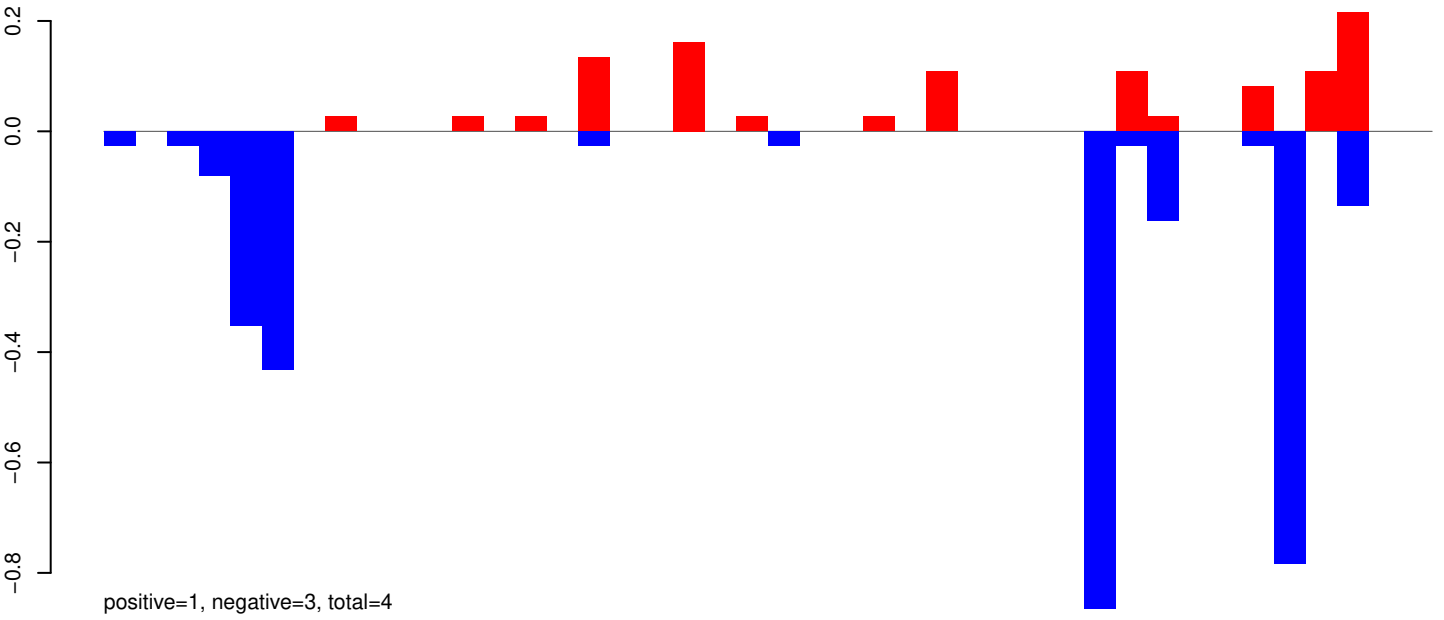
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



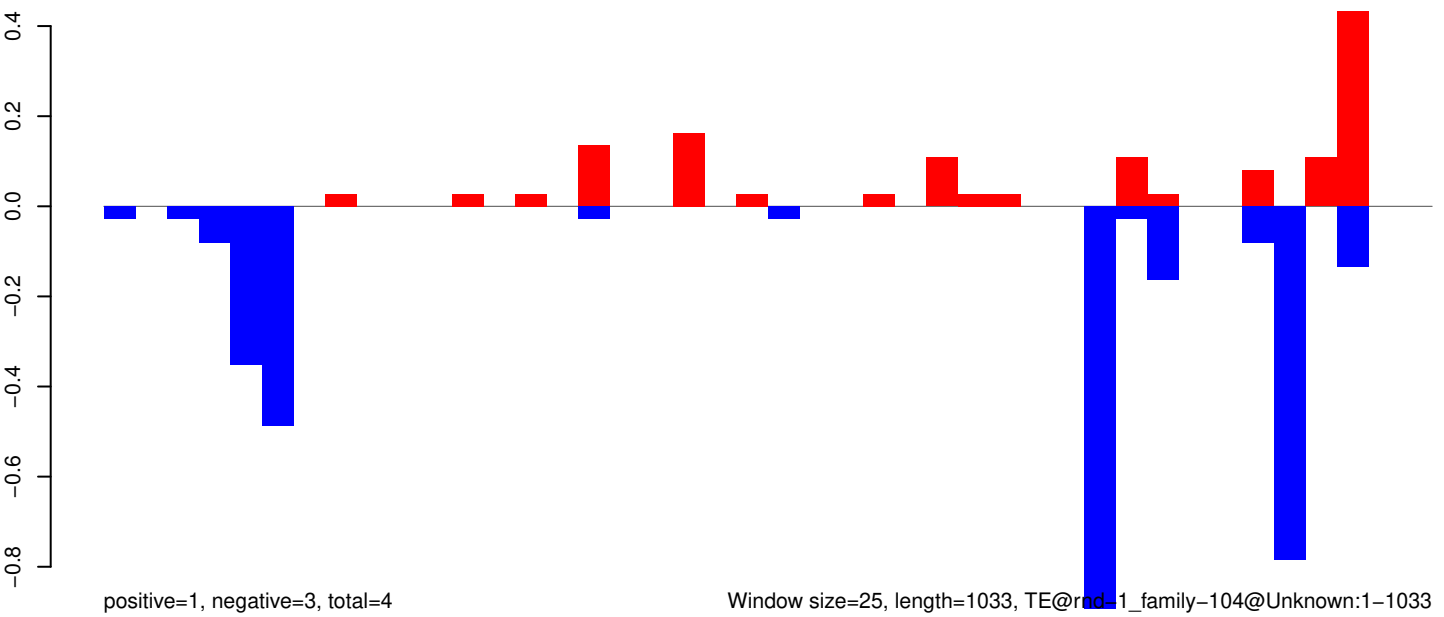
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

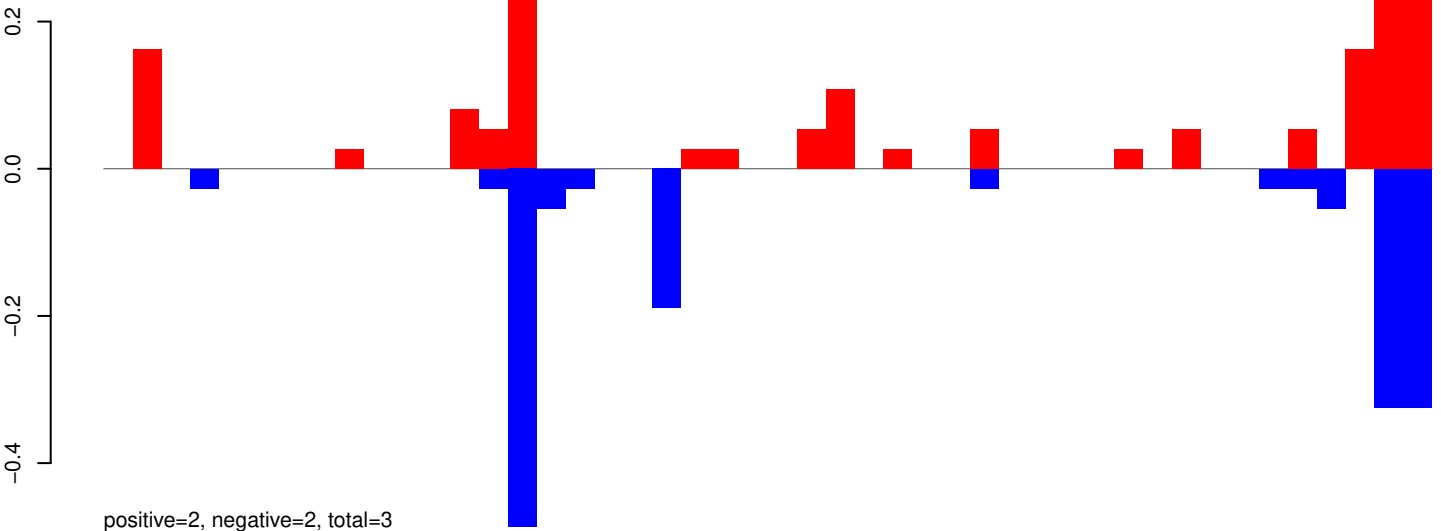


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

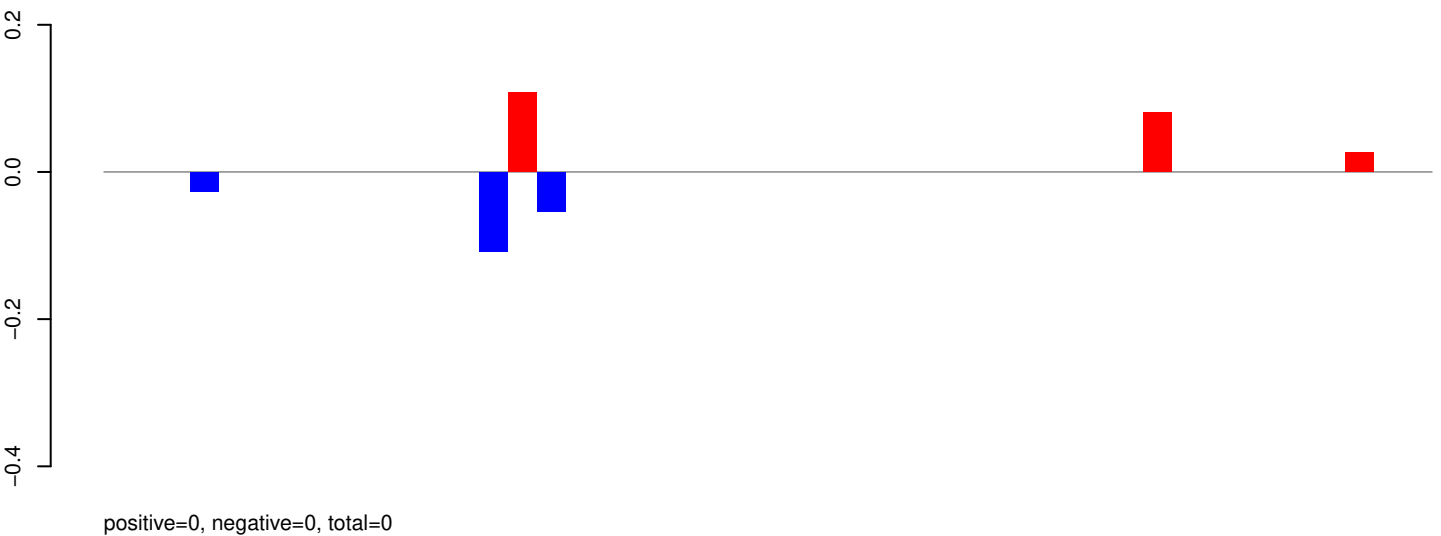


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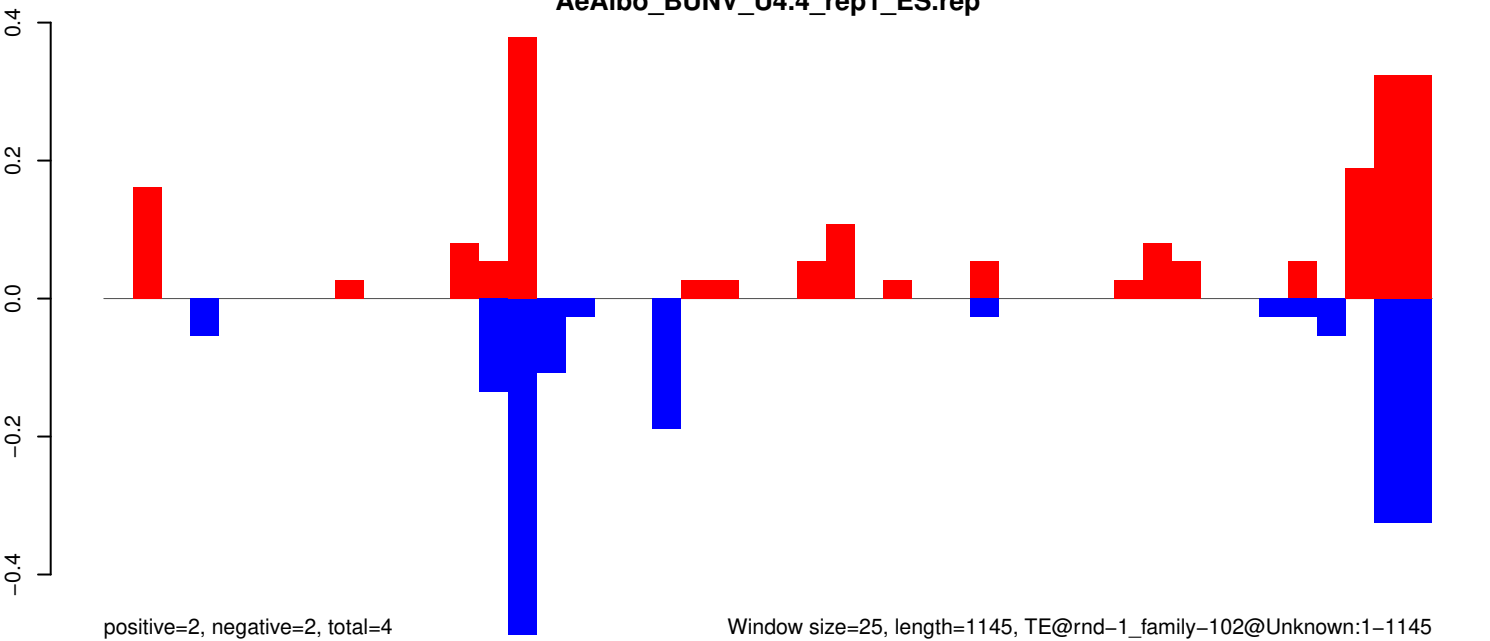
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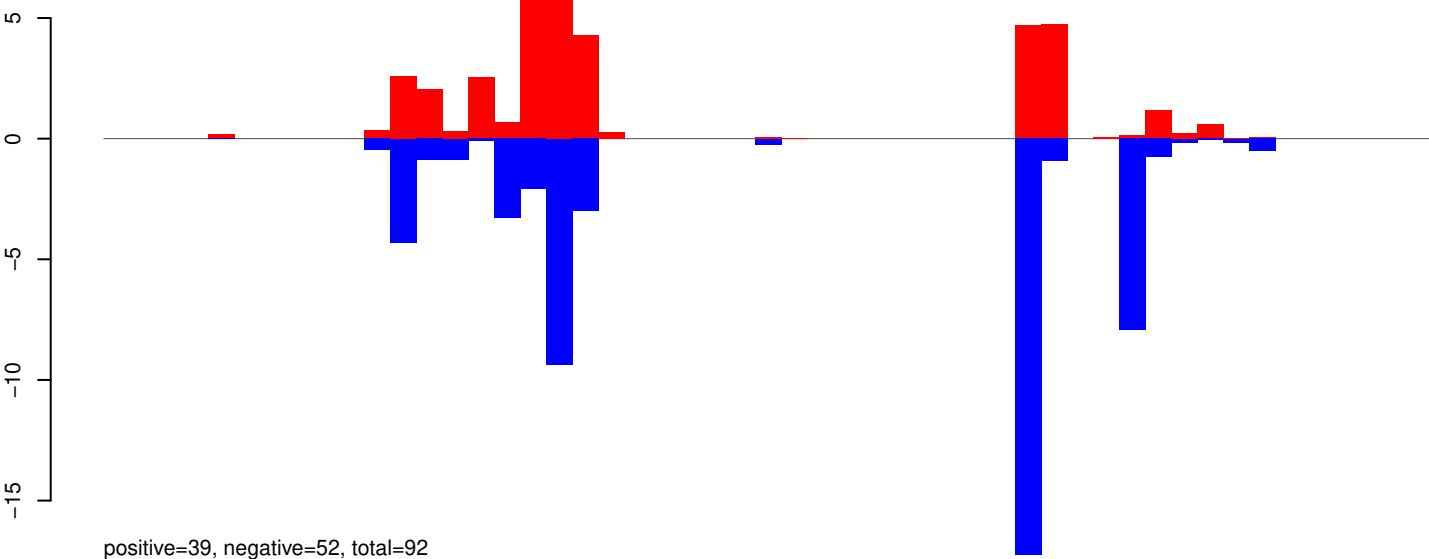
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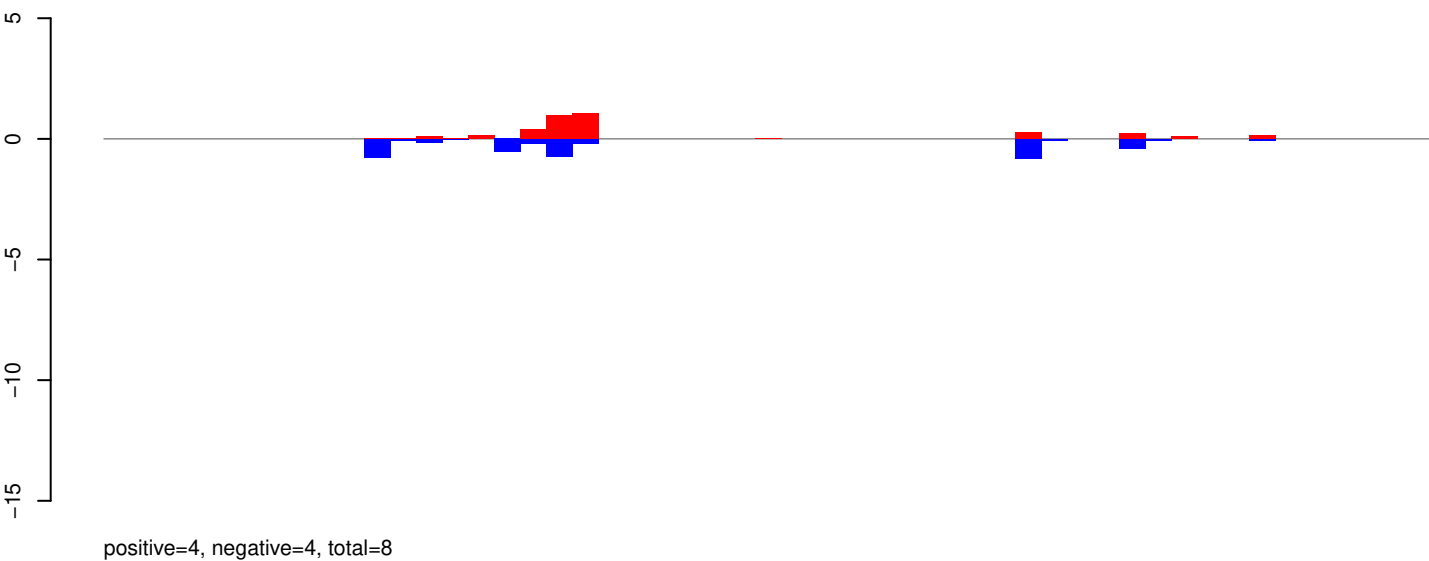
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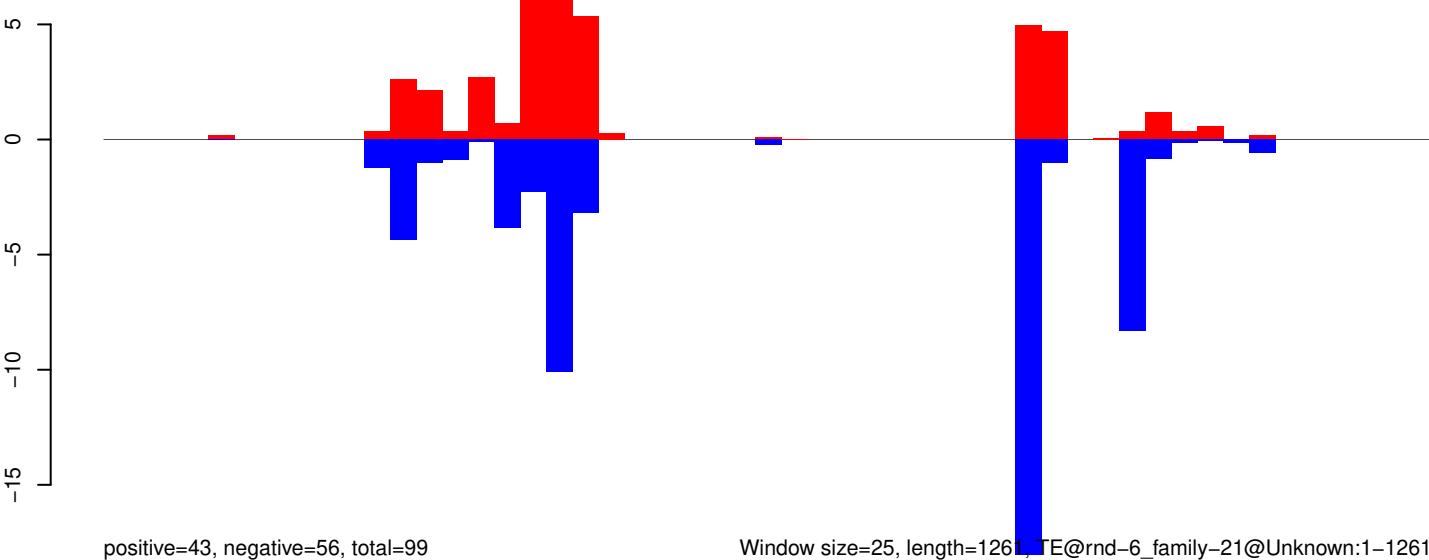
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

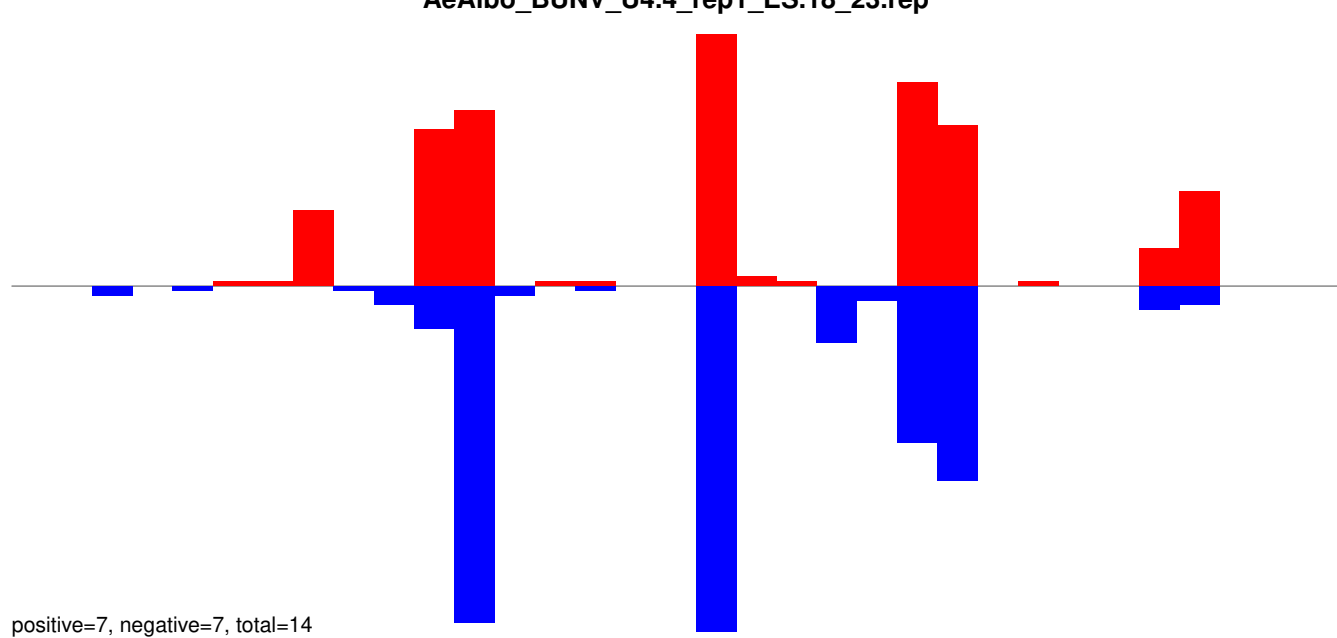


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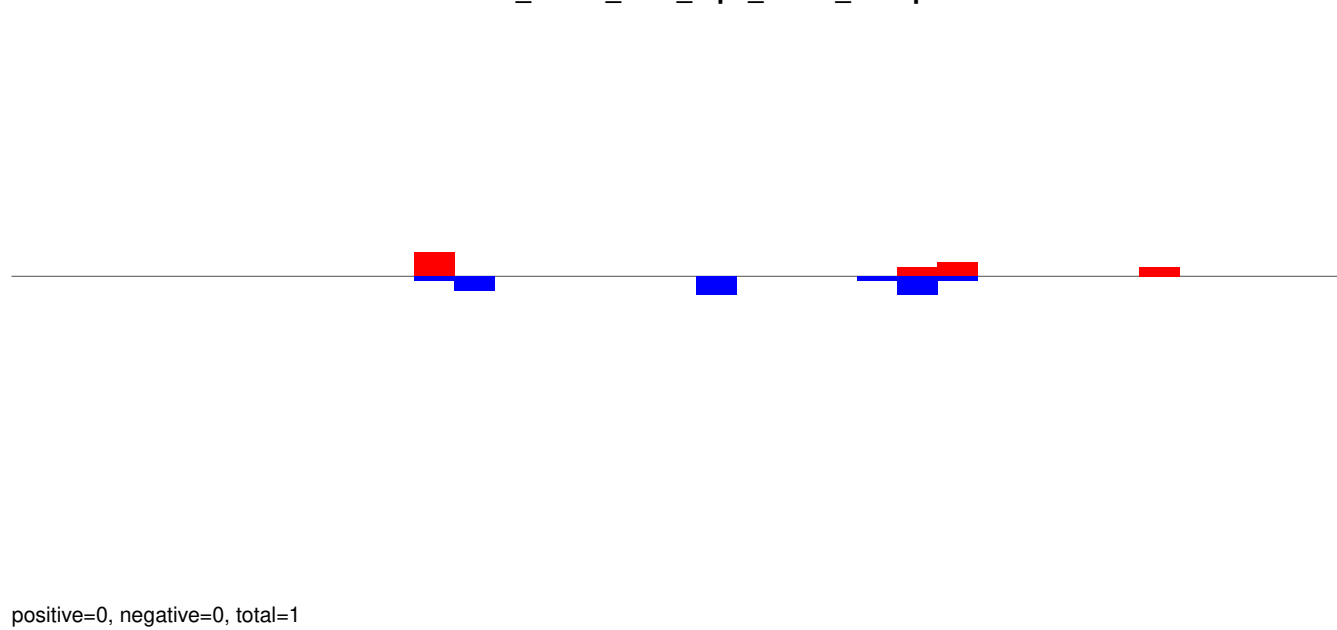
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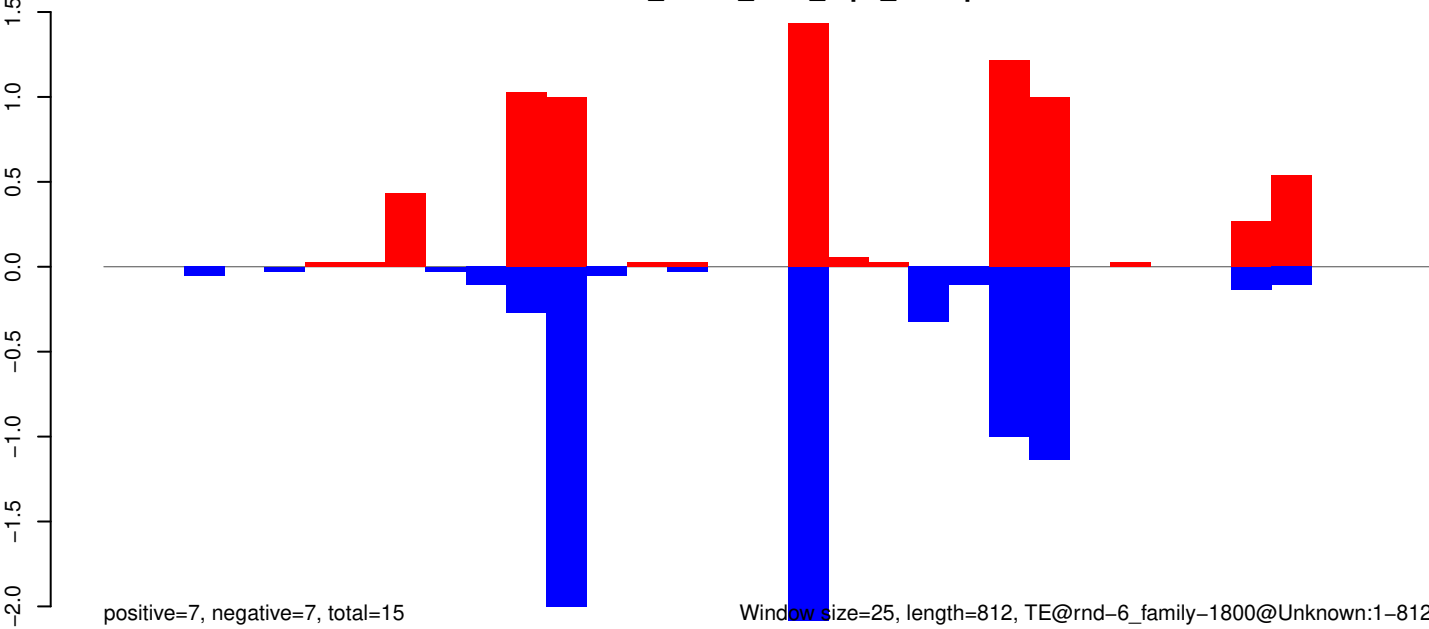
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

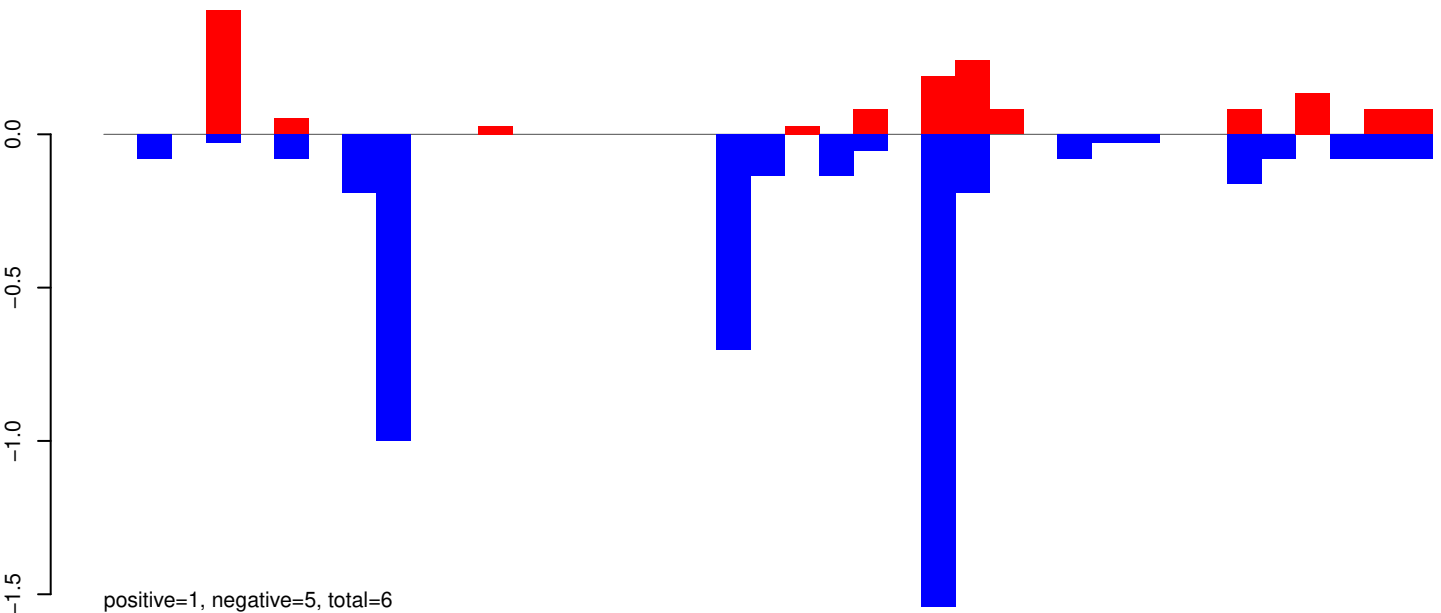


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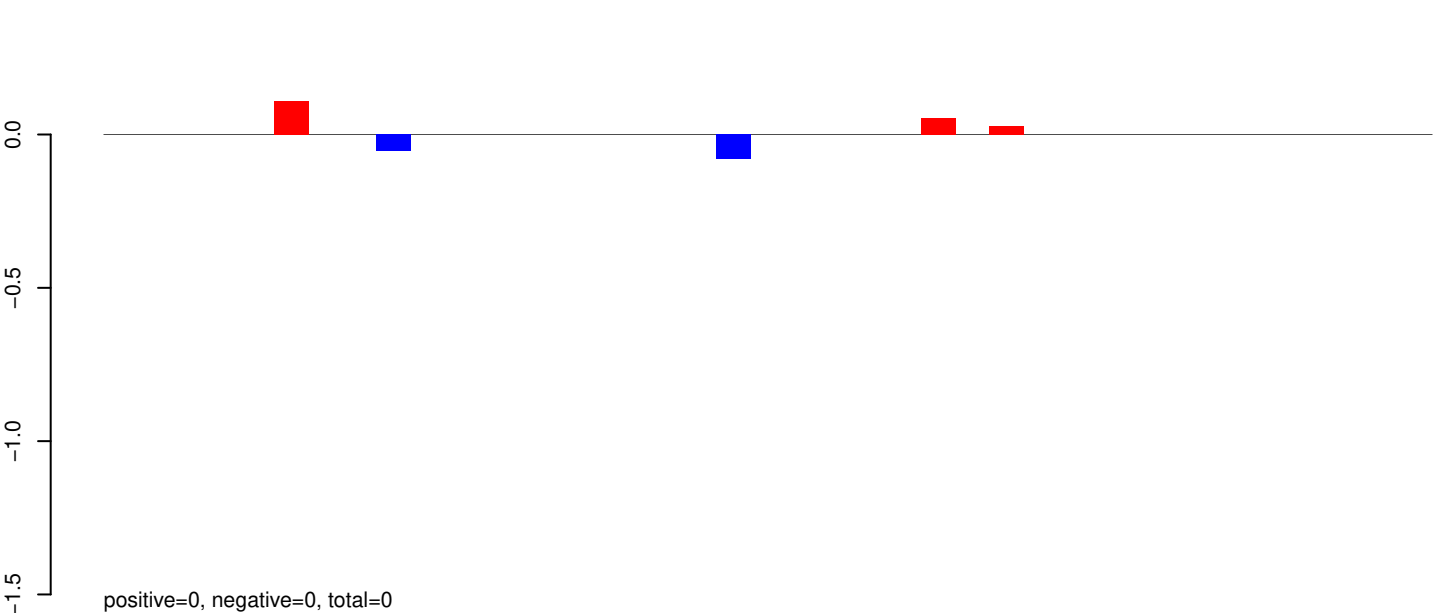


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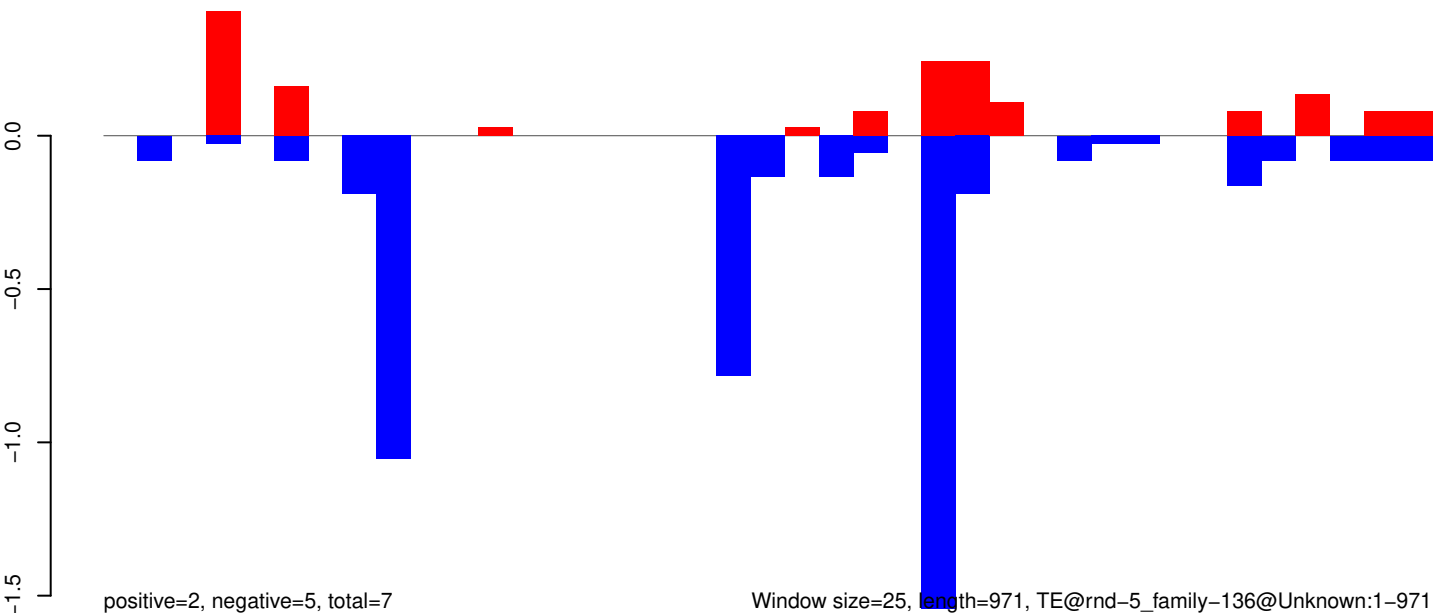
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



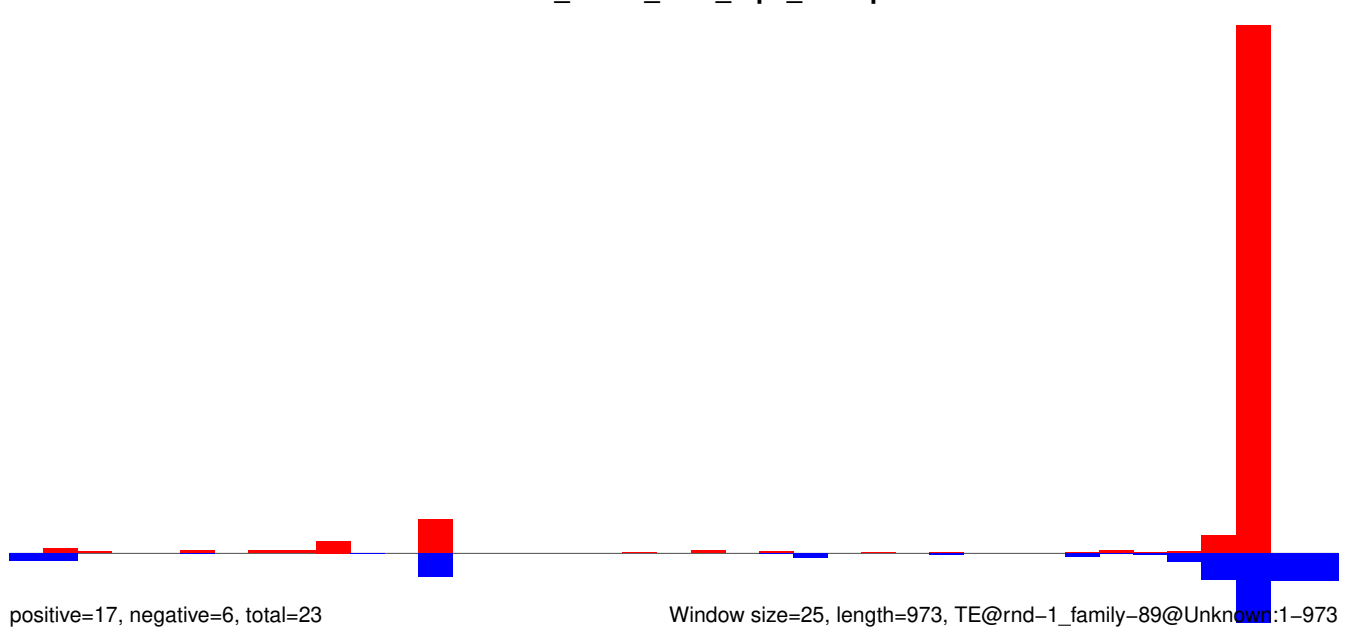
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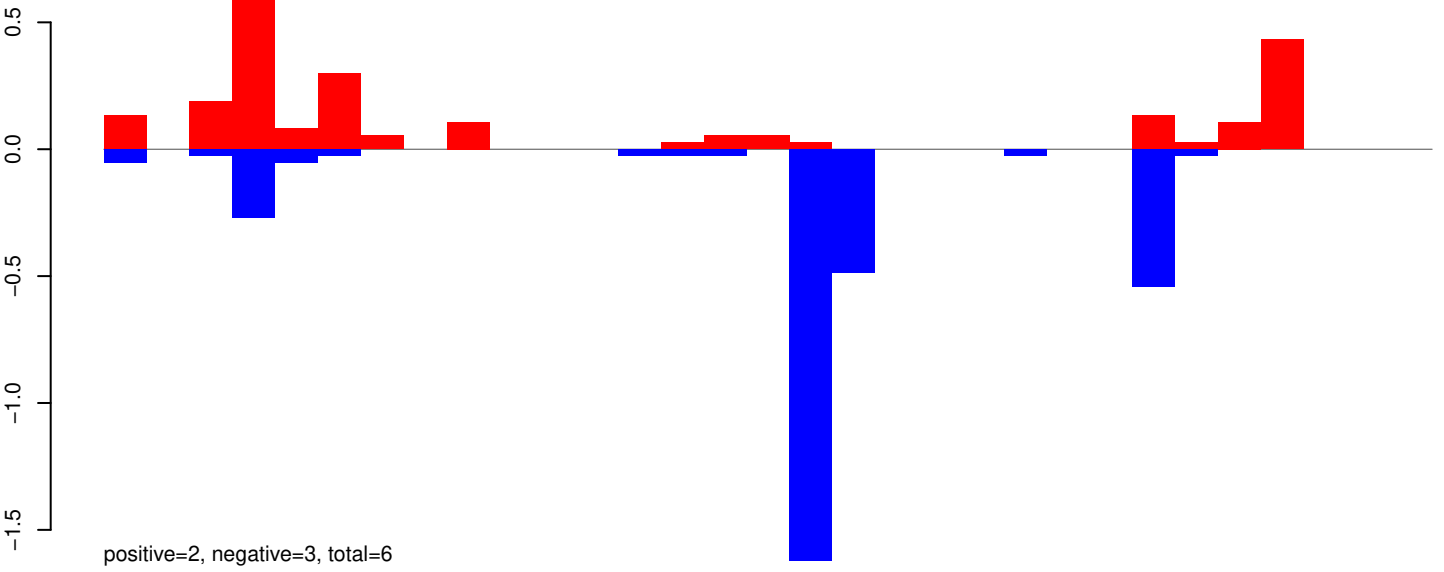
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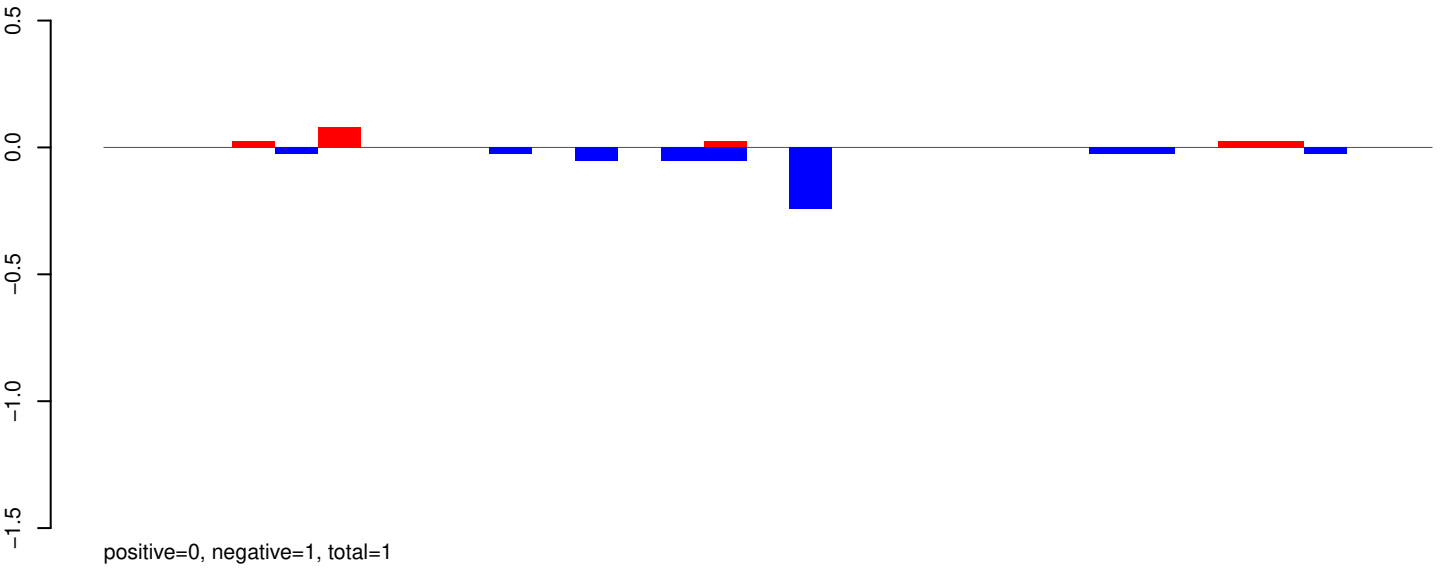
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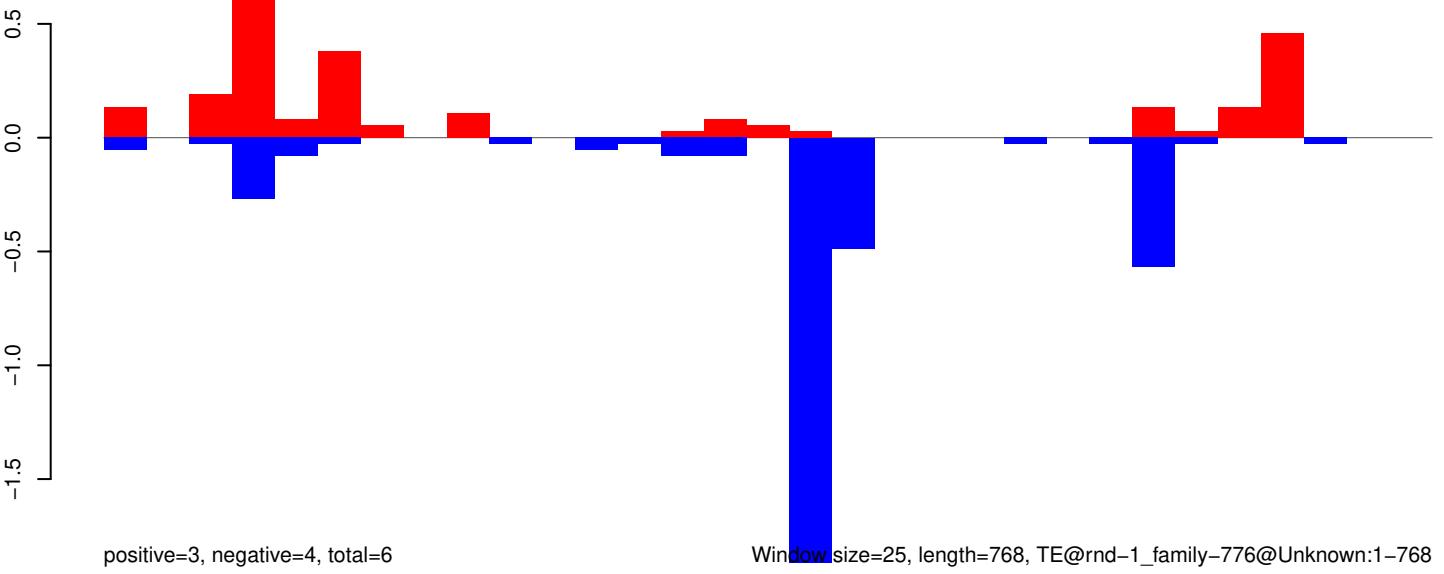
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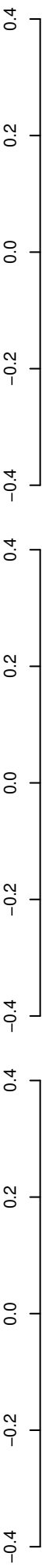
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positive=1, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

positive=1, negative=0, total=1

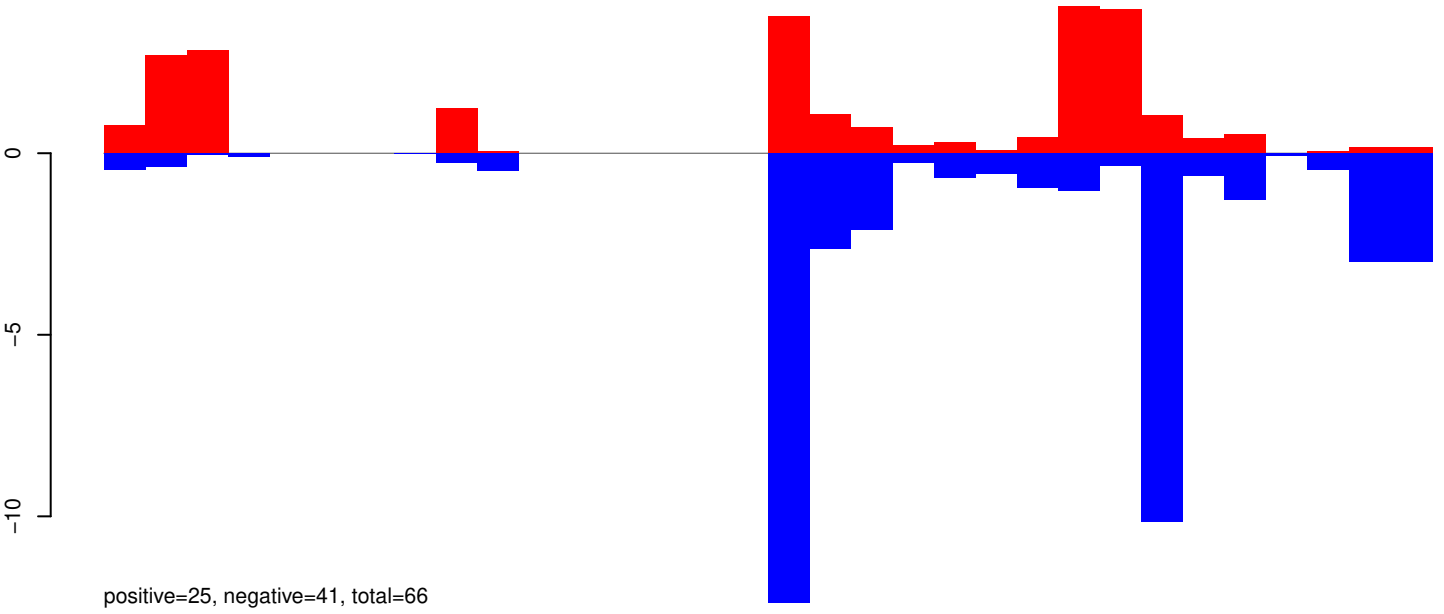
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positive=2, negative=1, total=3

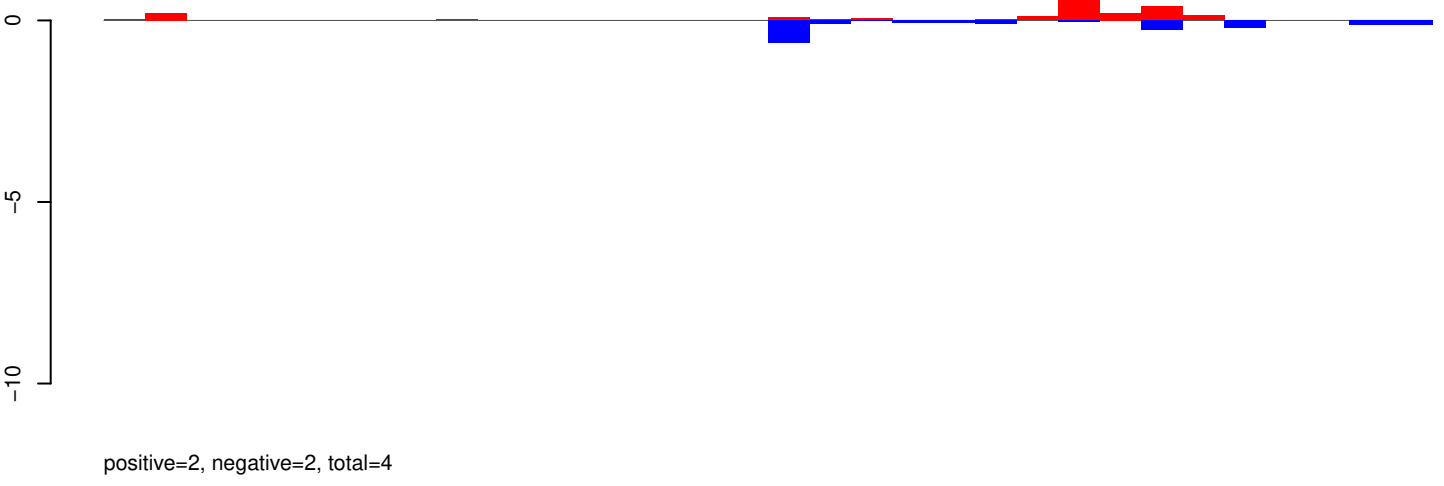
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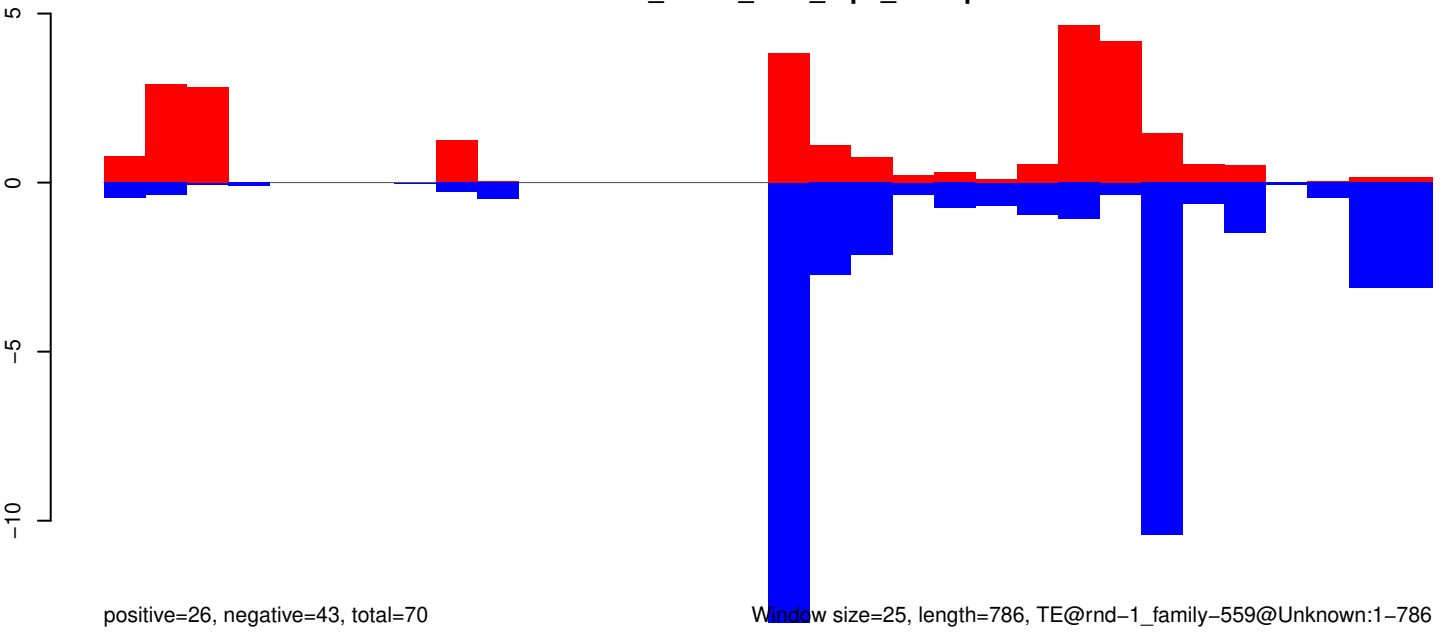
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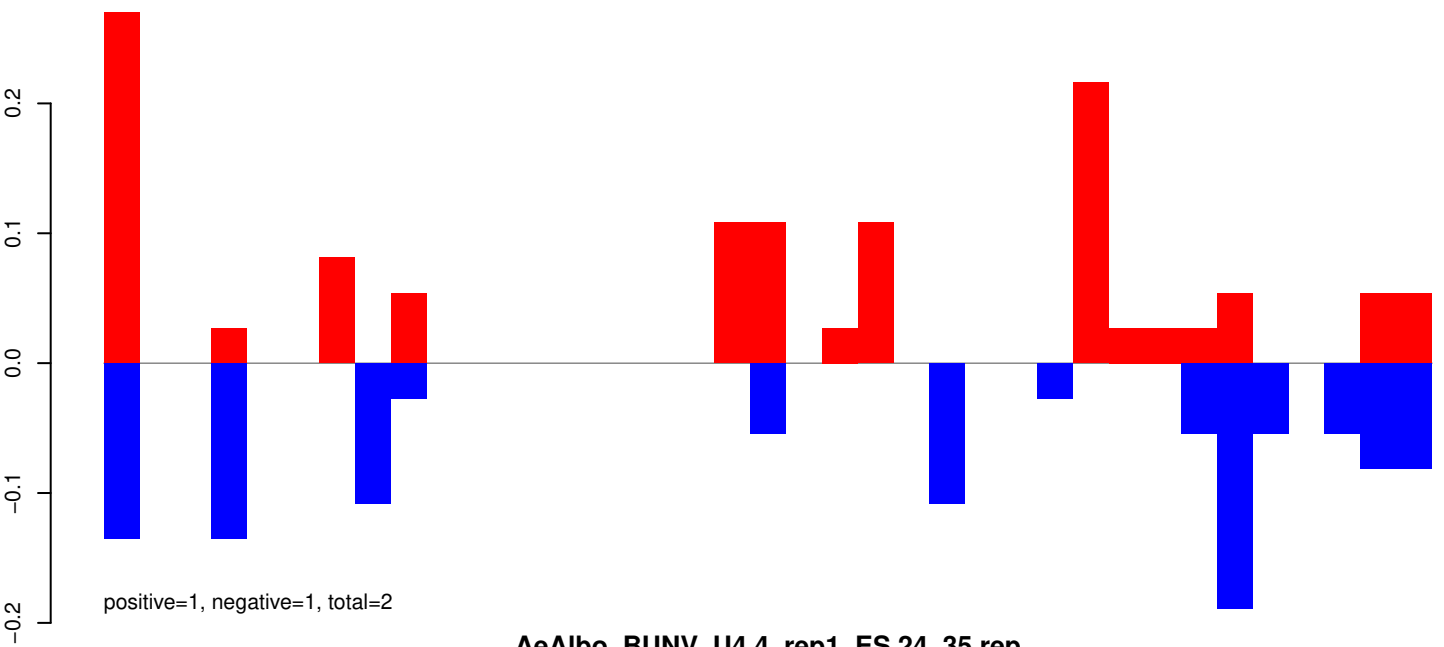


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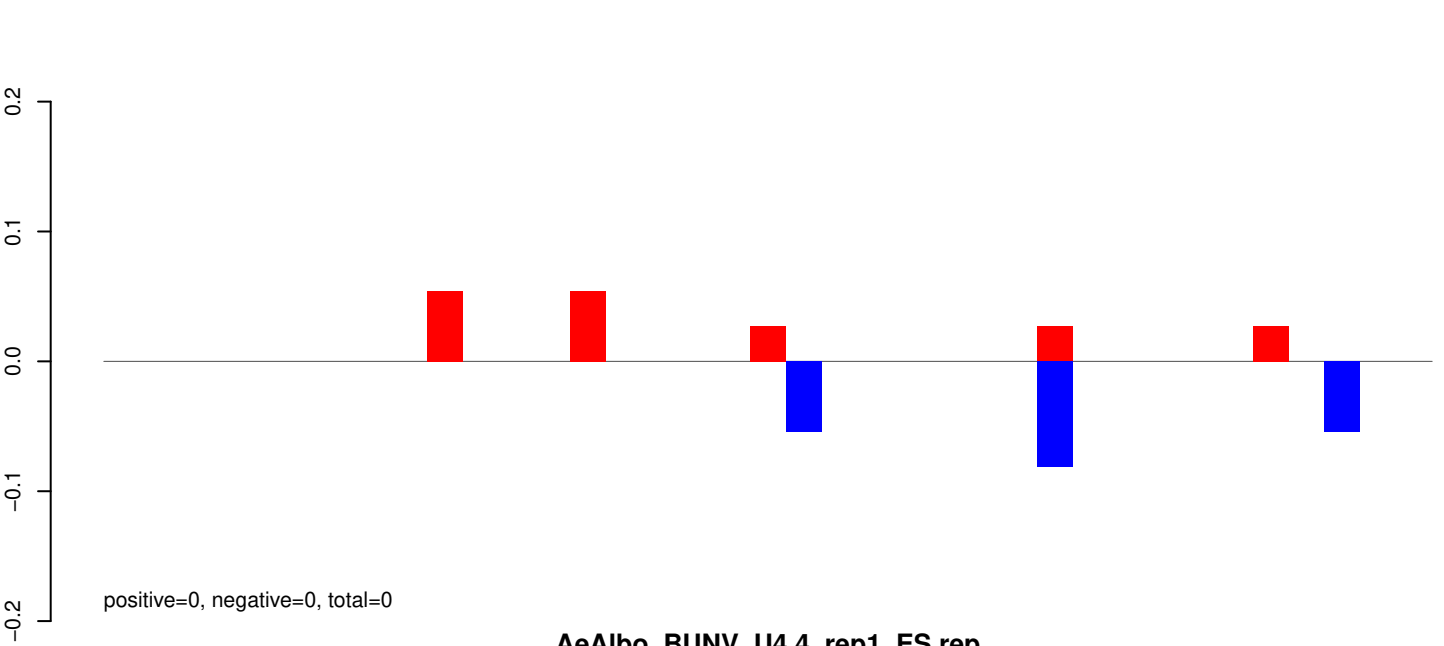


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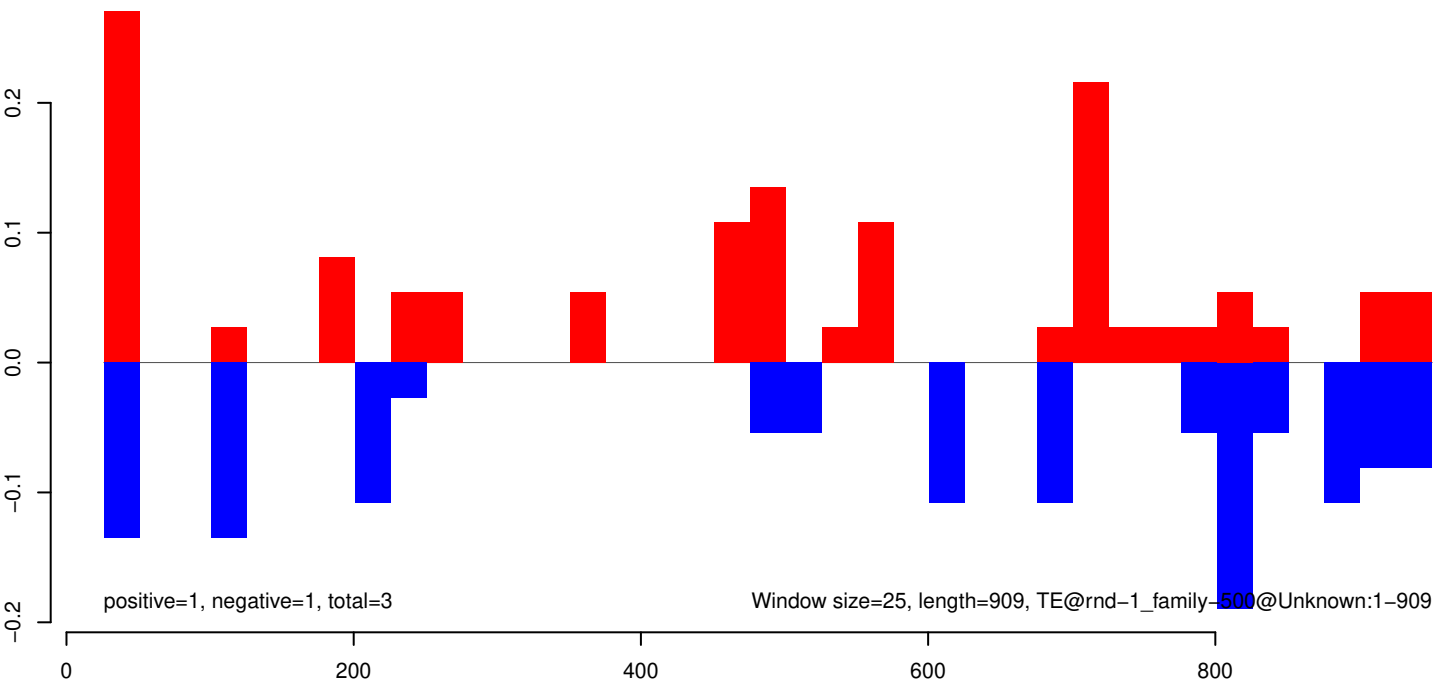
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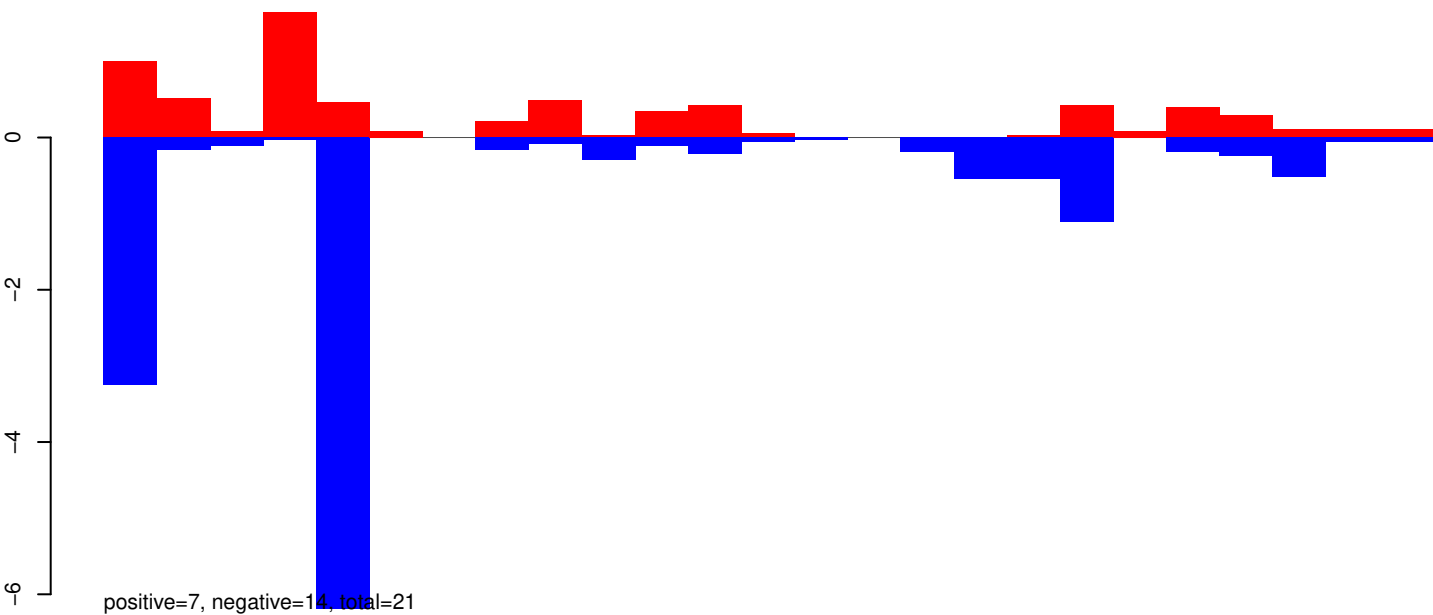
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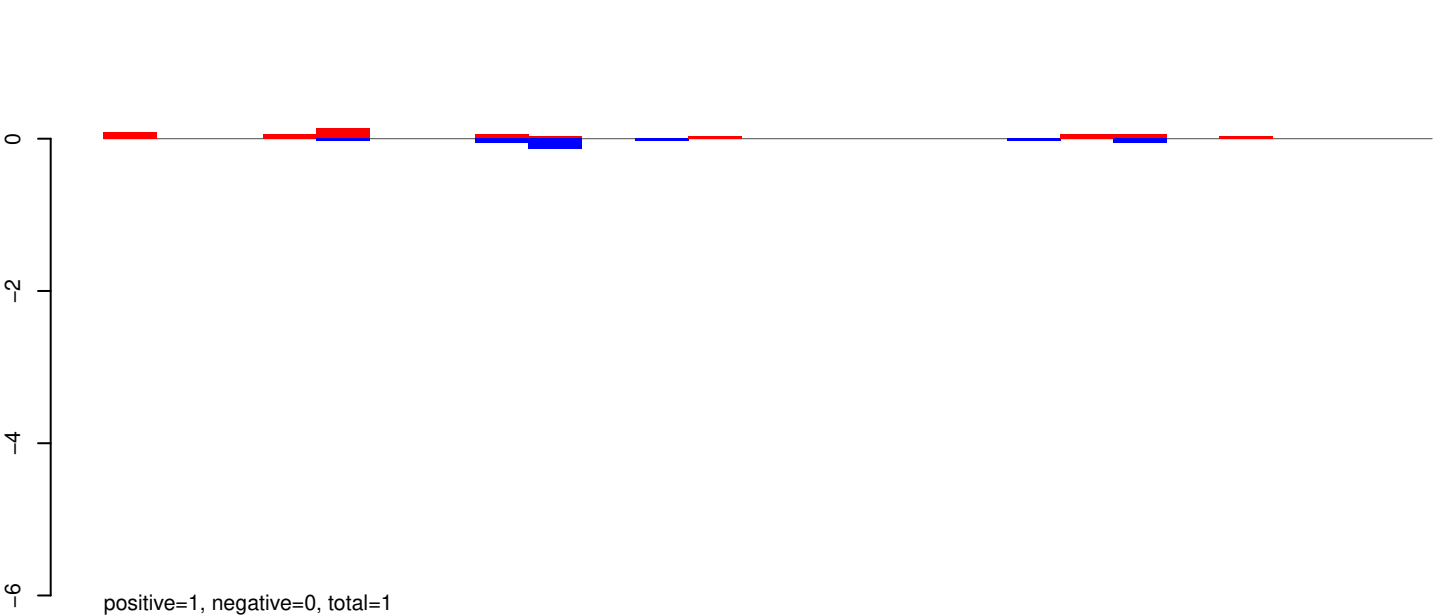
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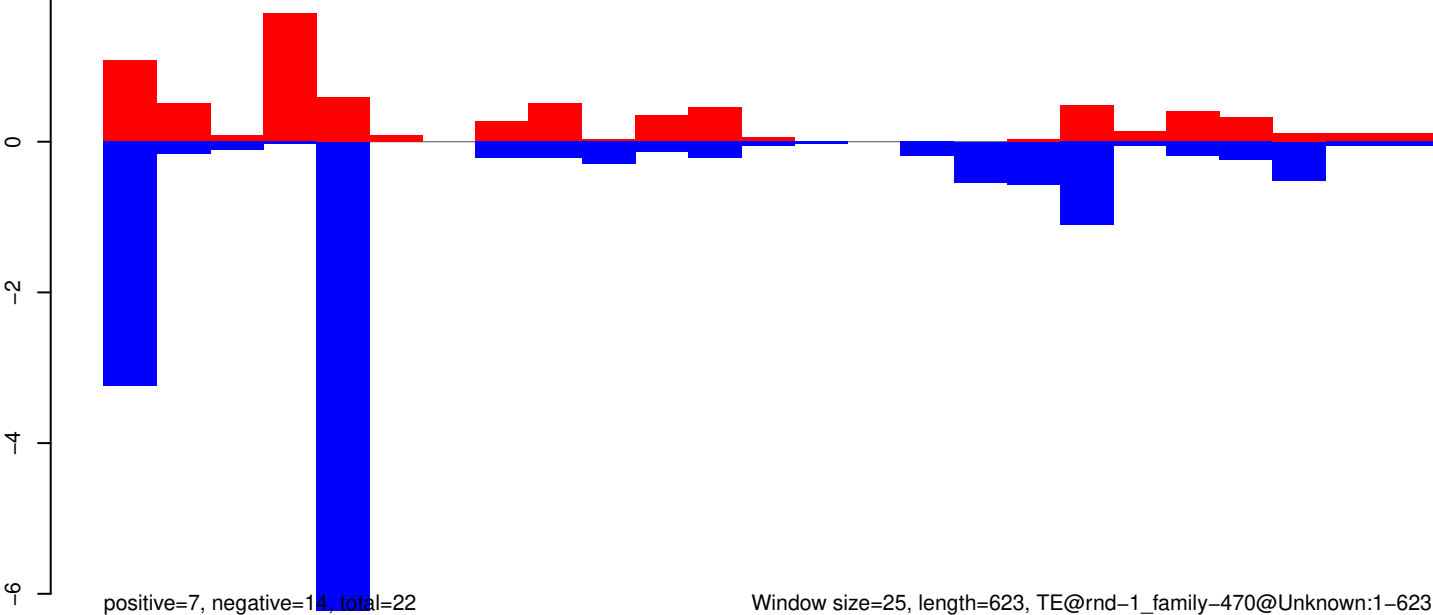
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

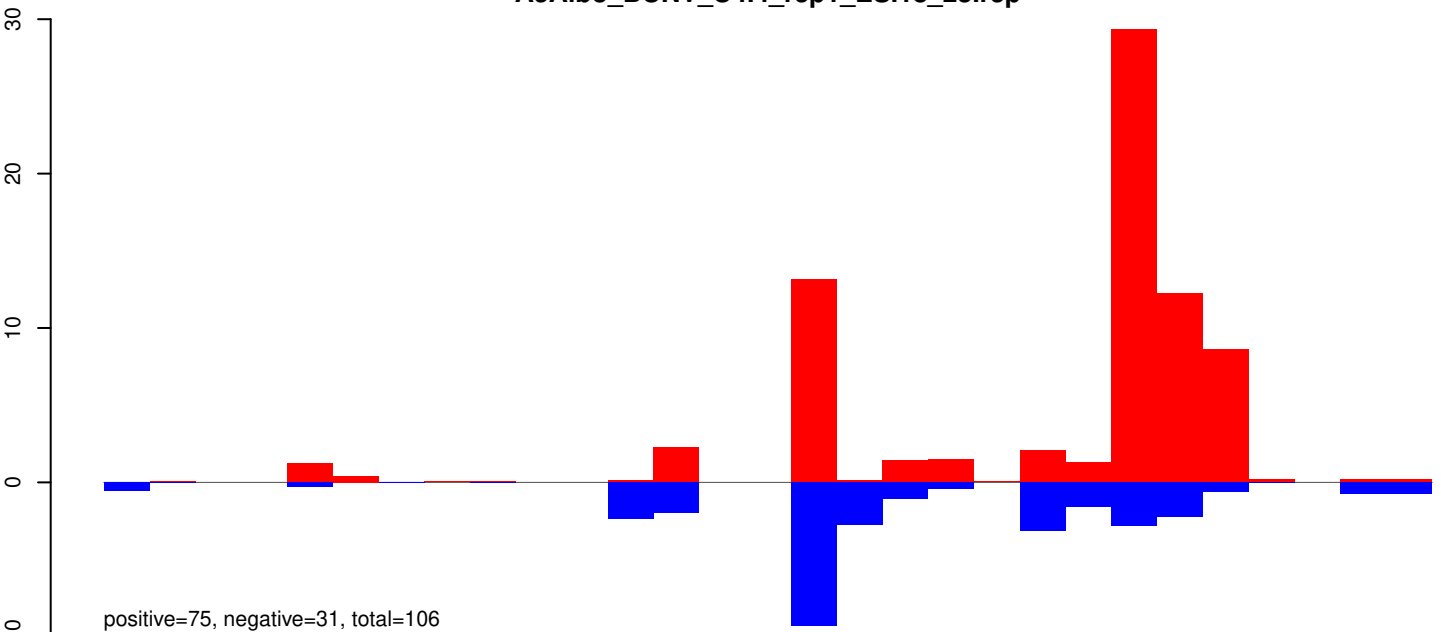


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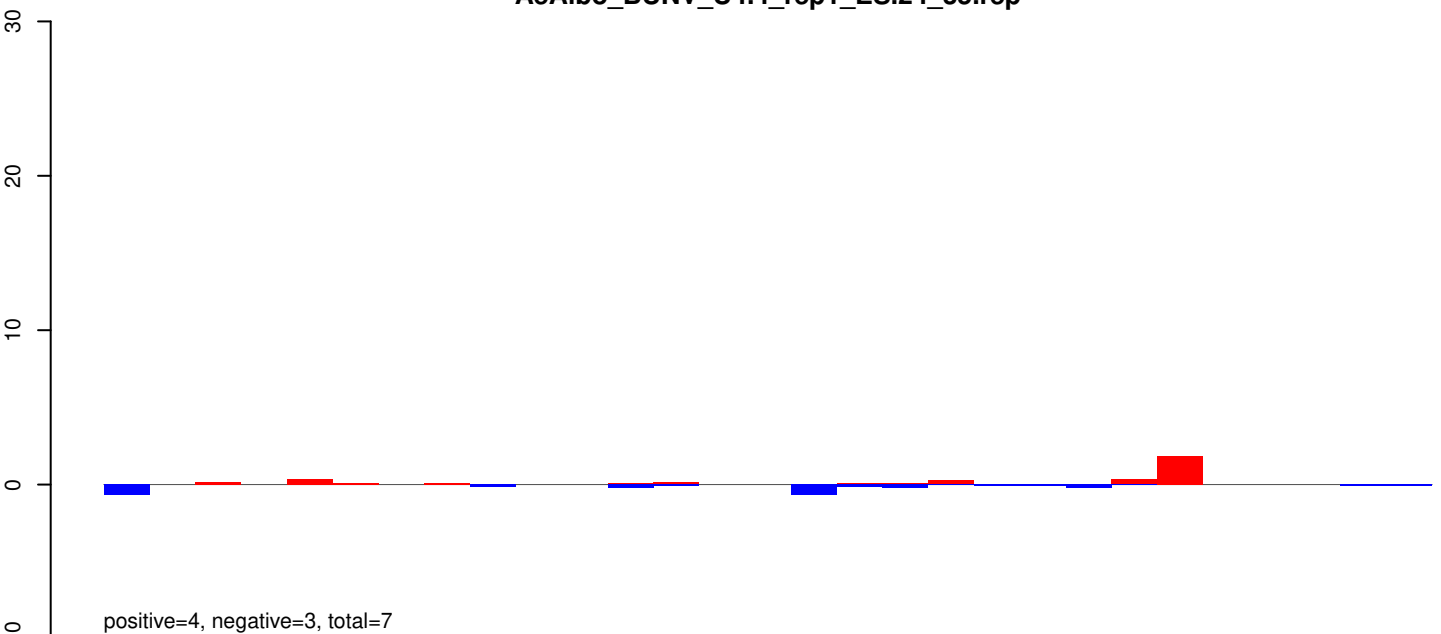




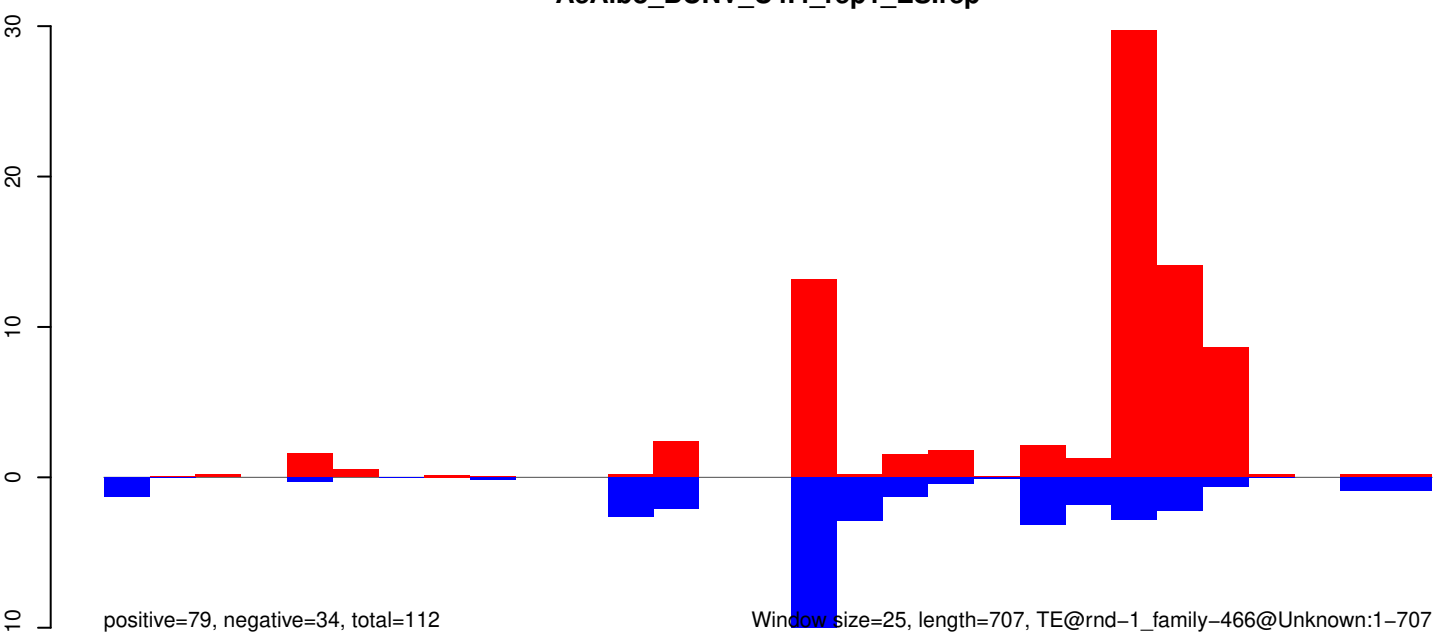
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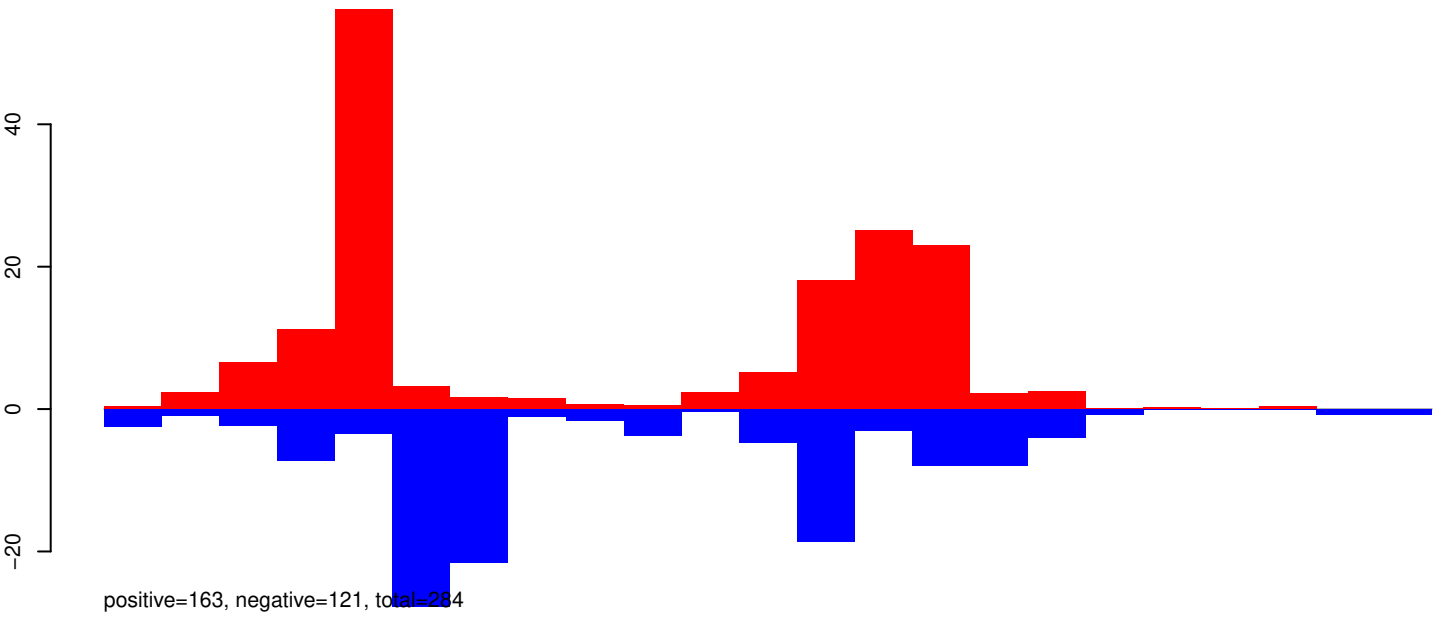
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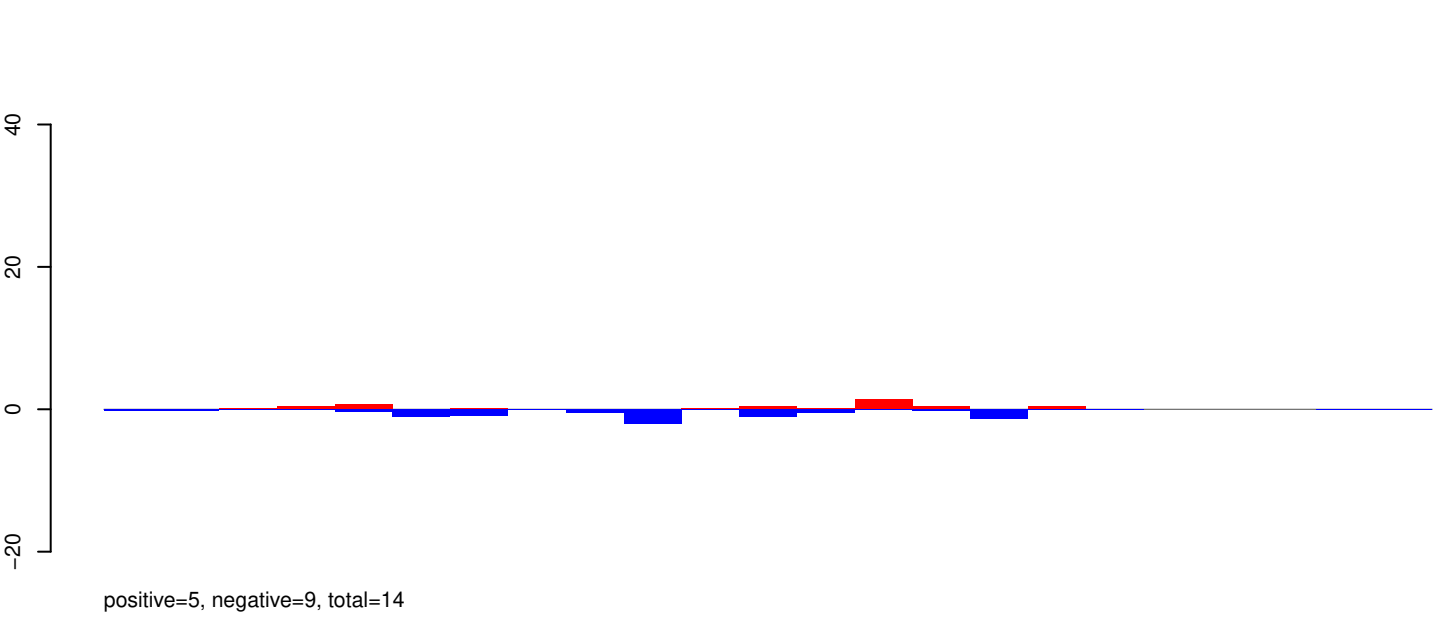
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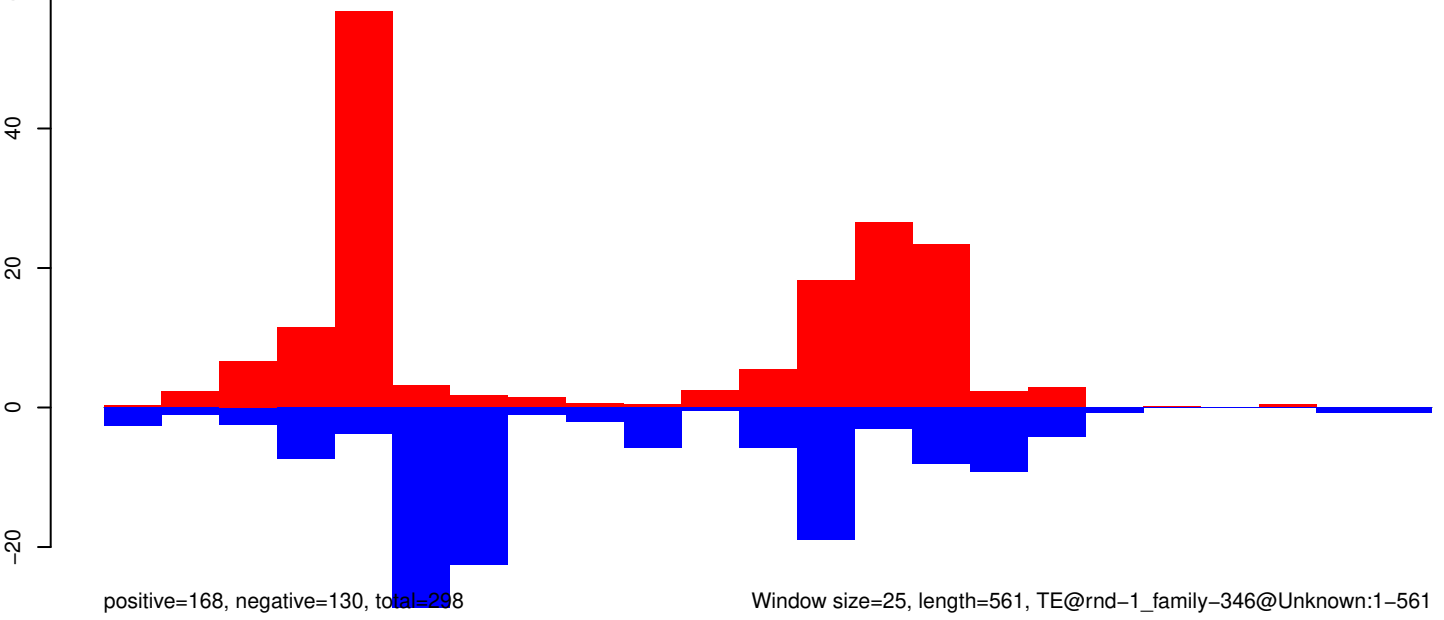
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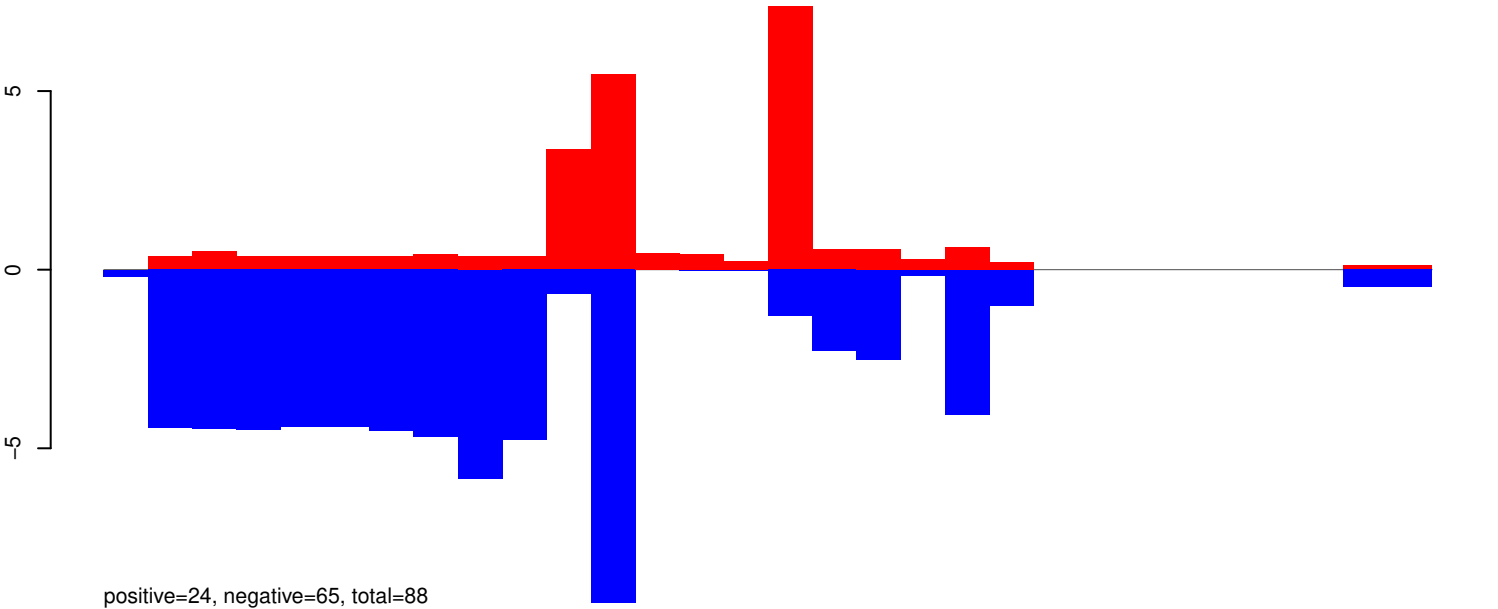
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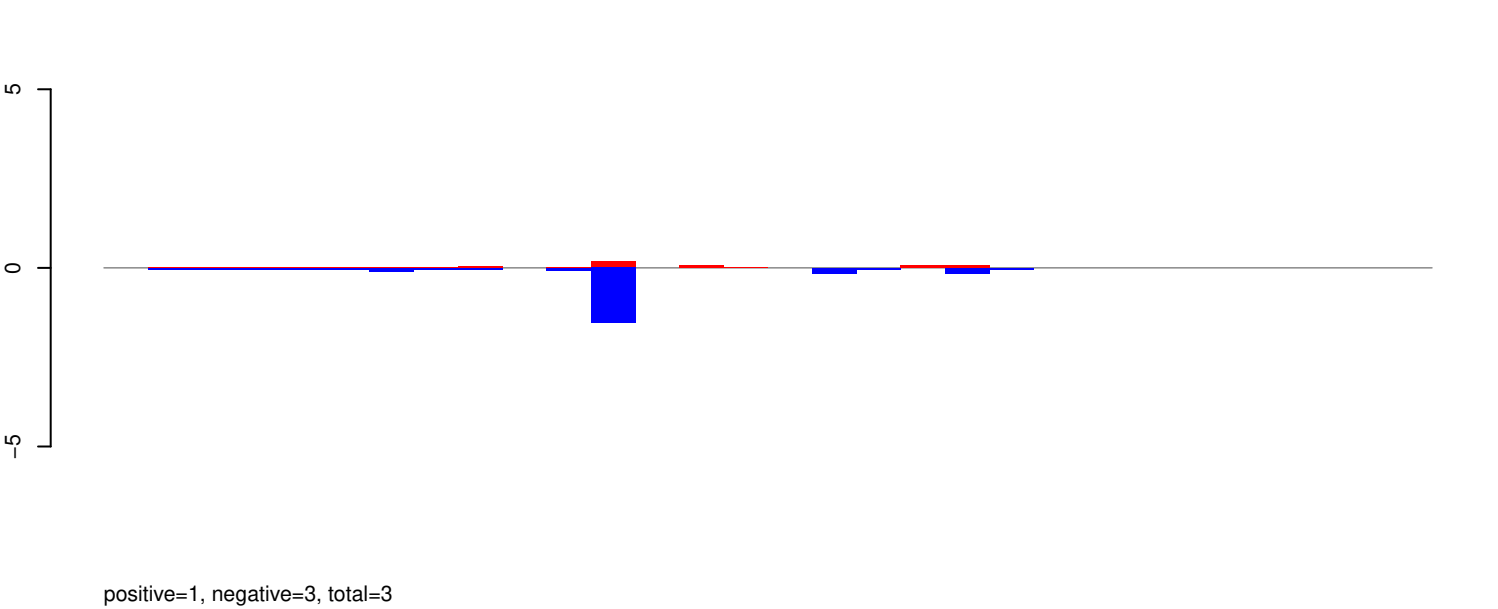
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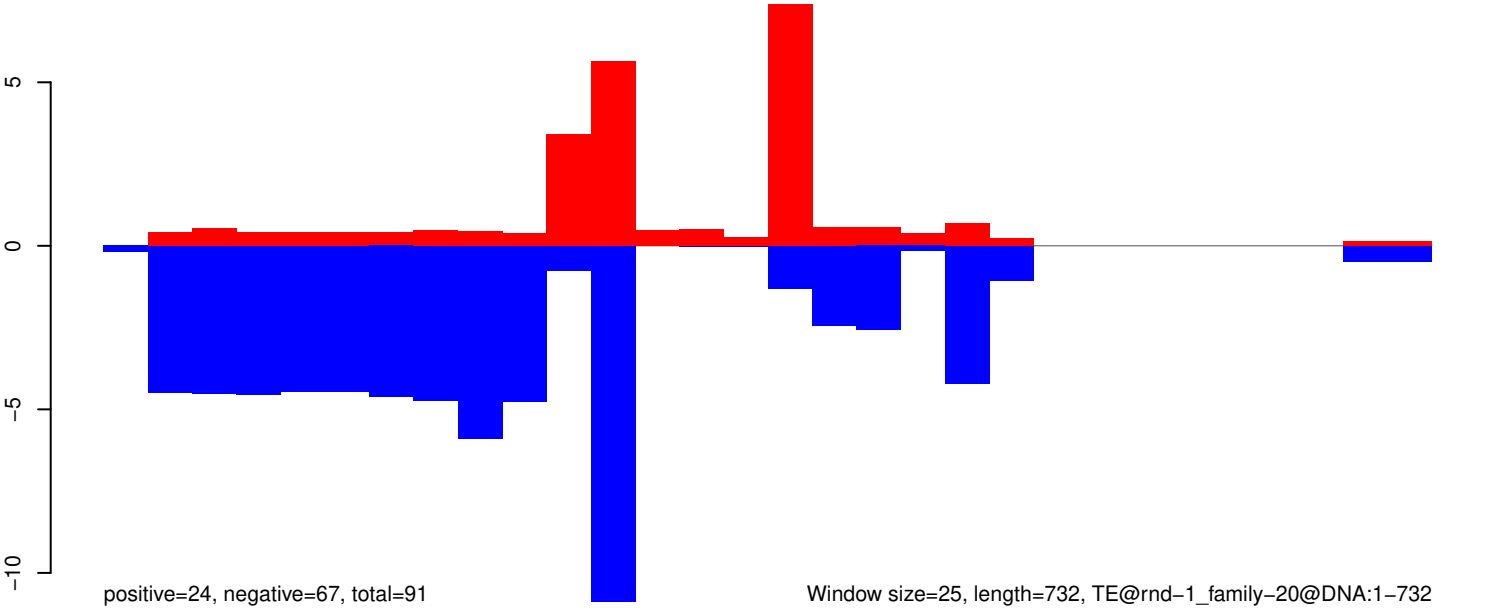
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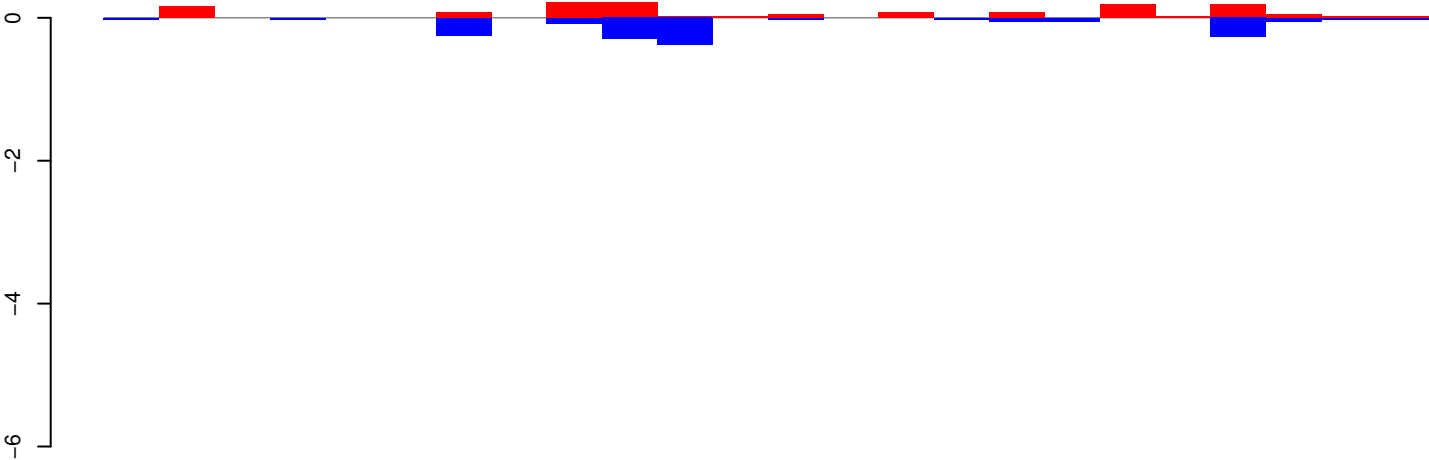
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

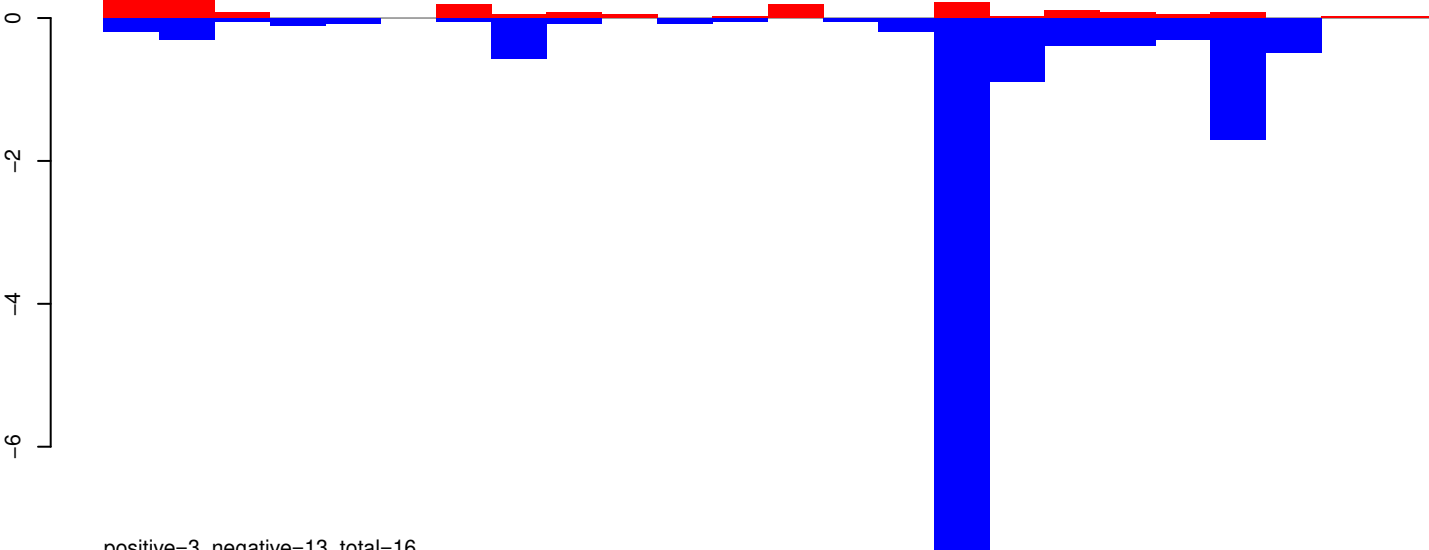


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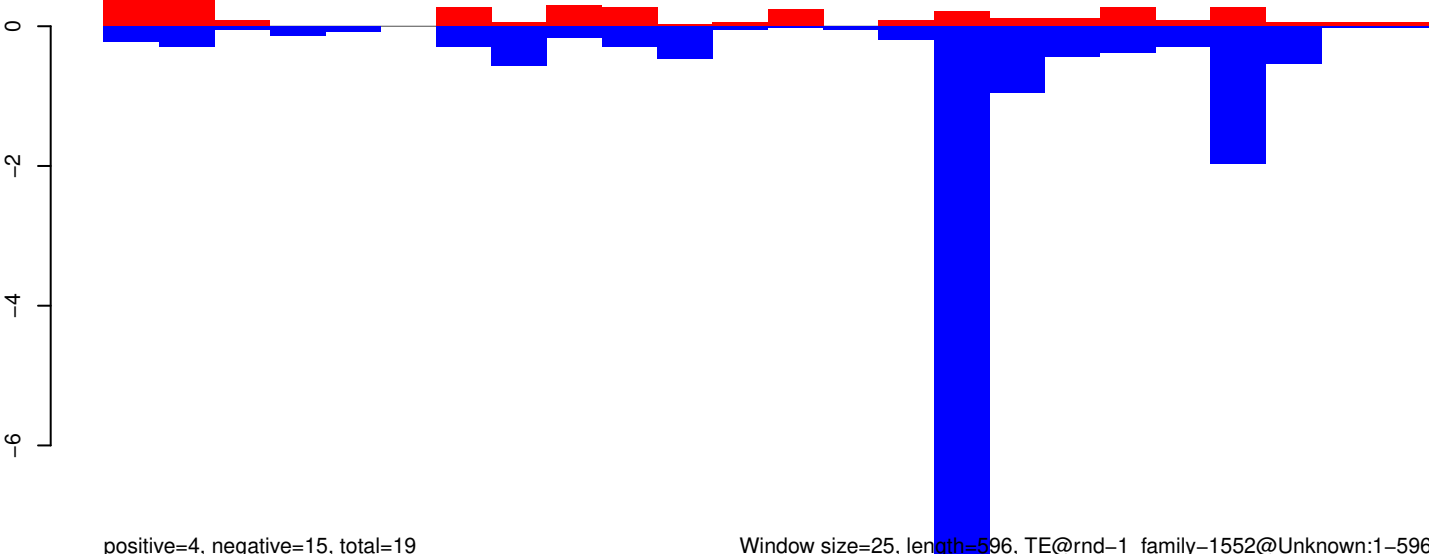
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positive=3, negative=13, total=16

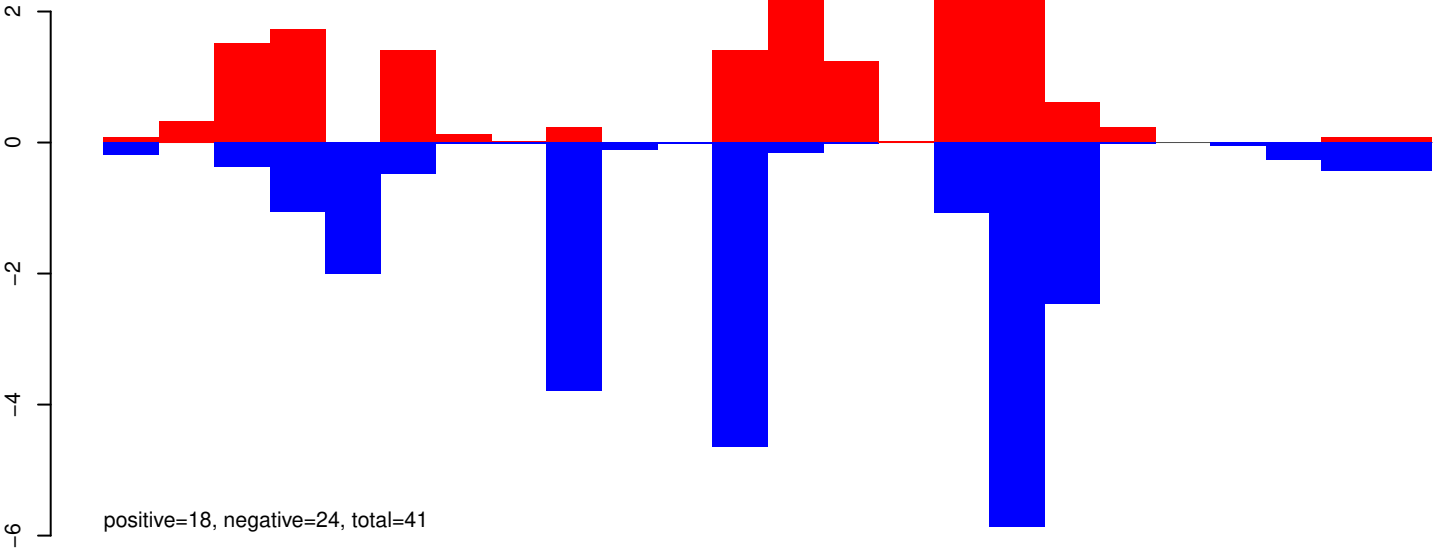
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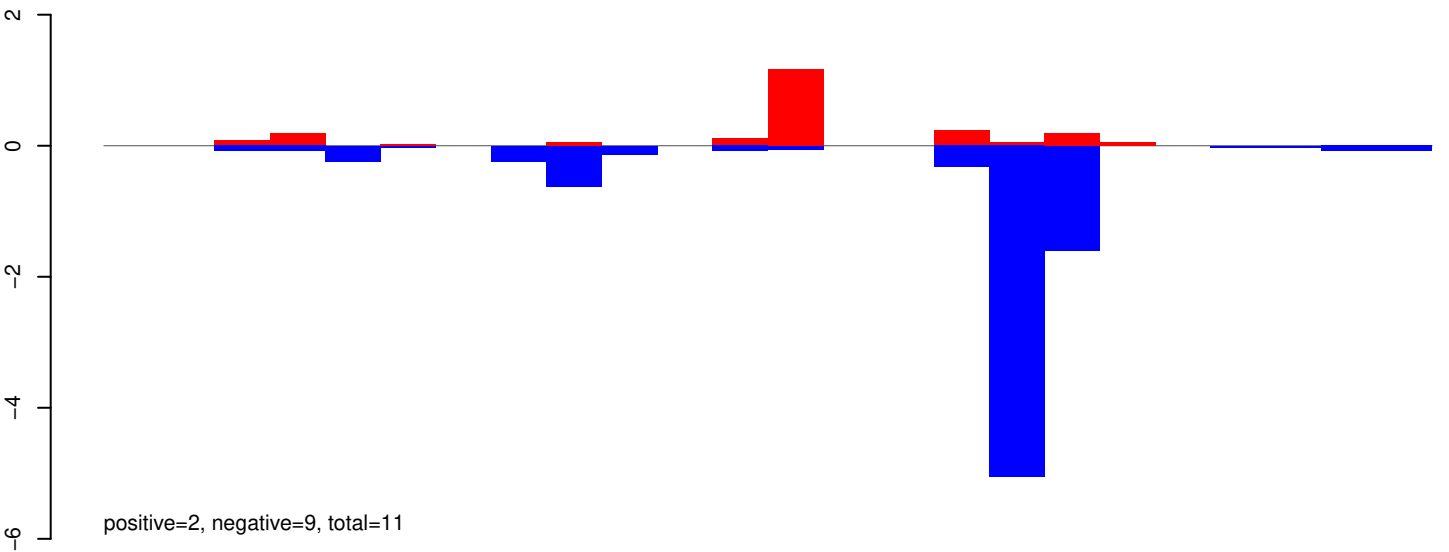
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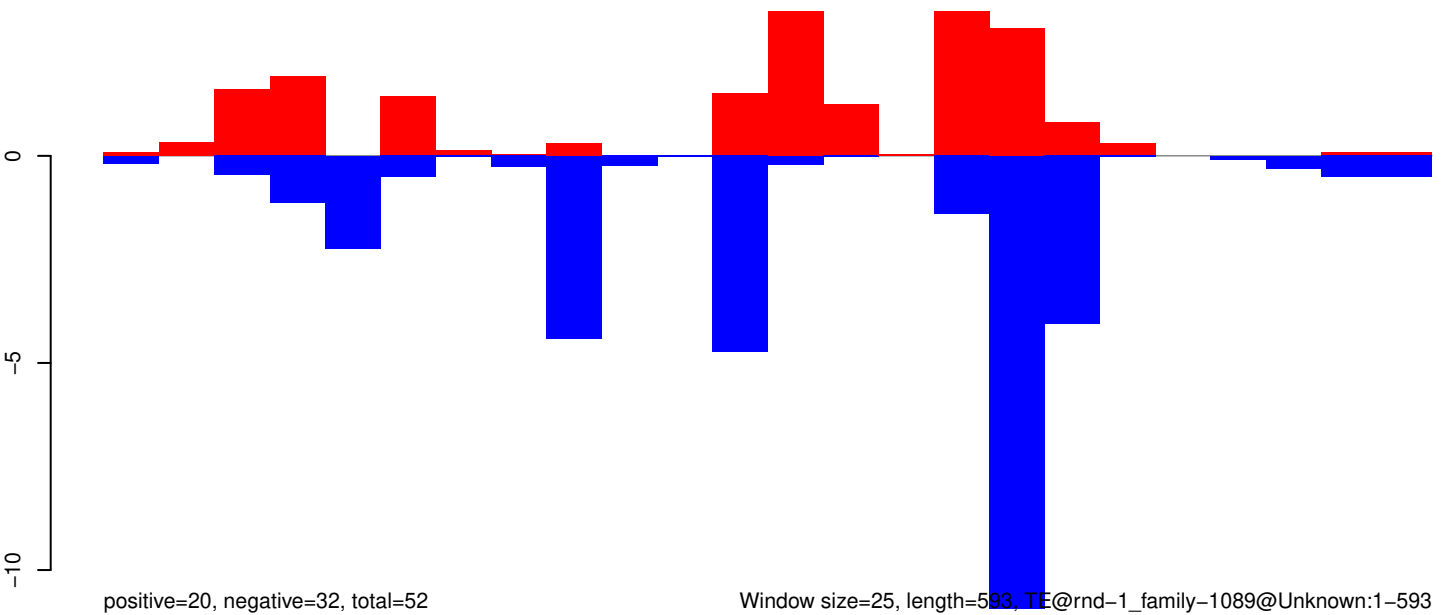
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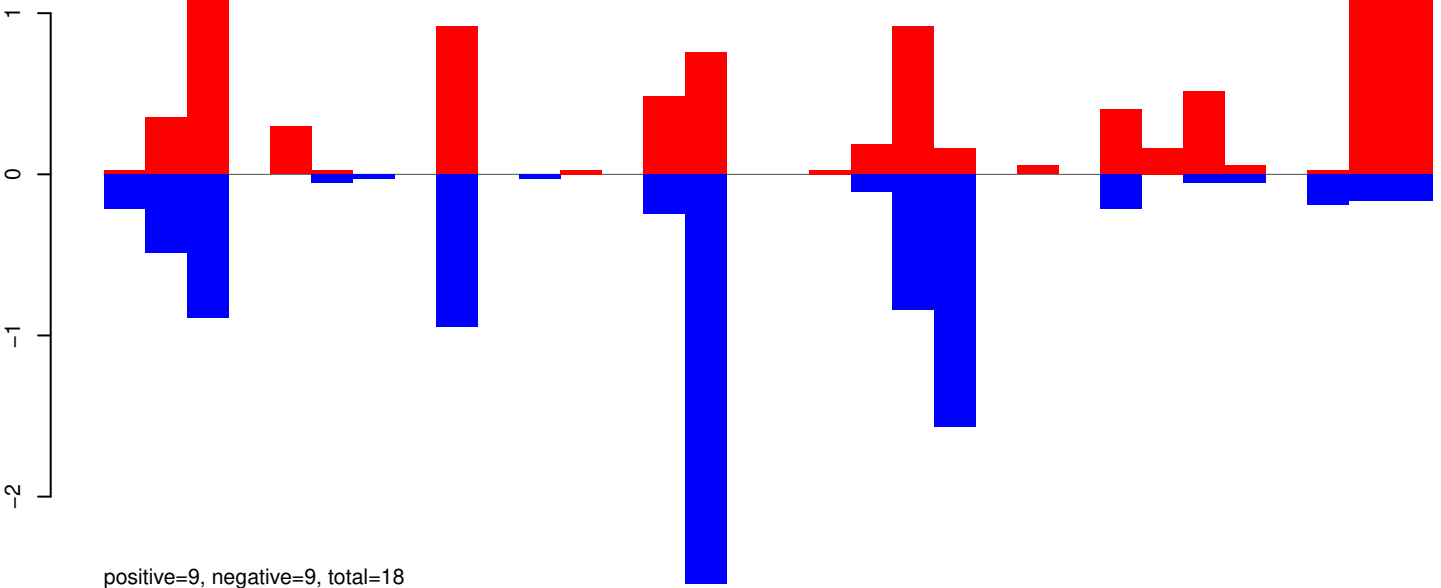
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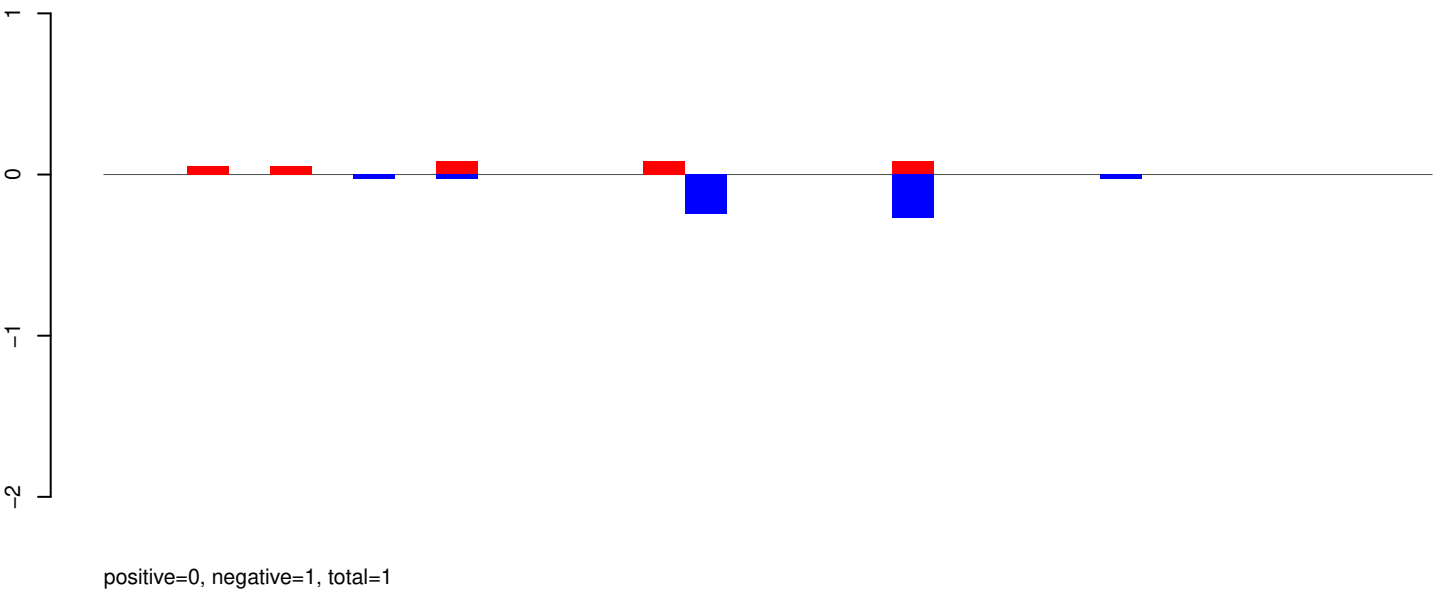
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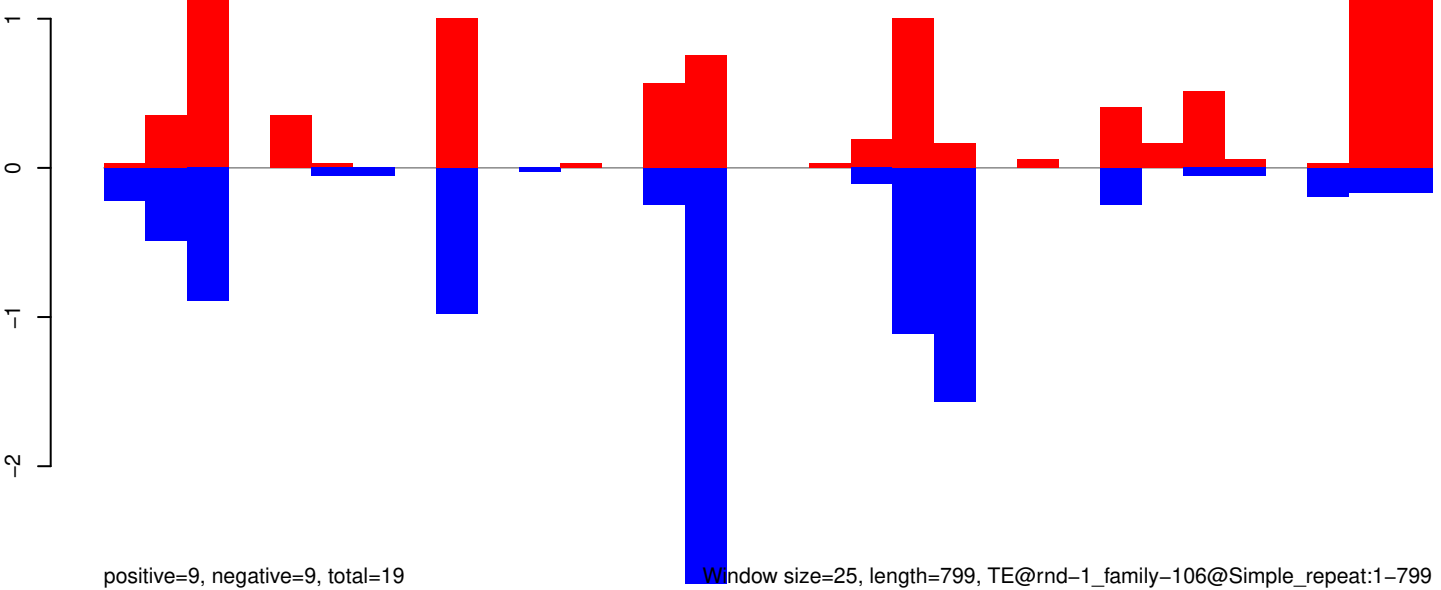
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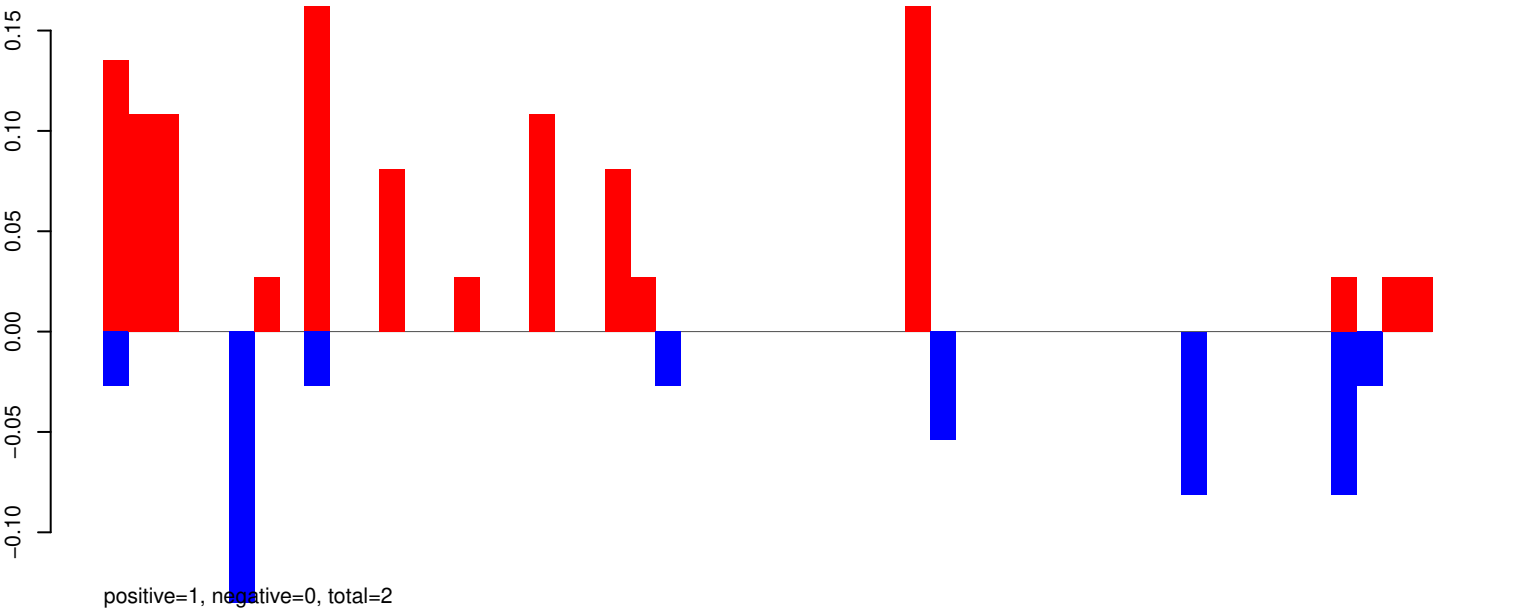


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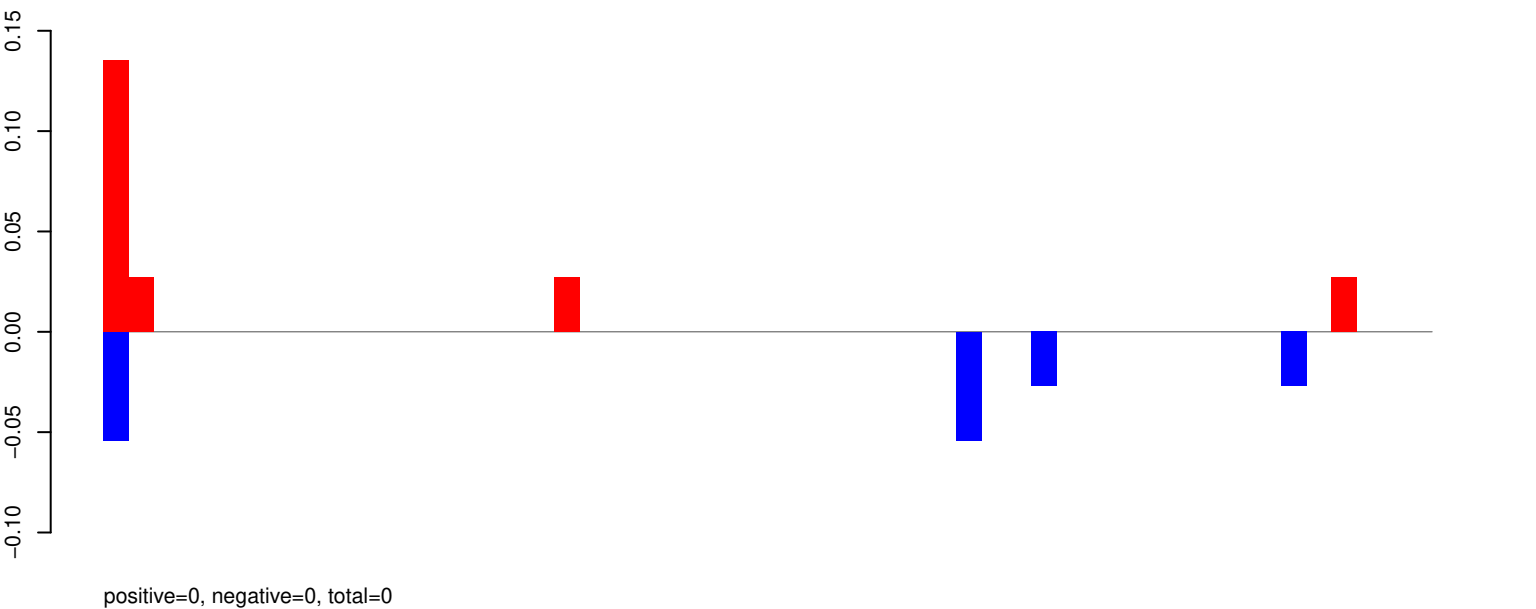


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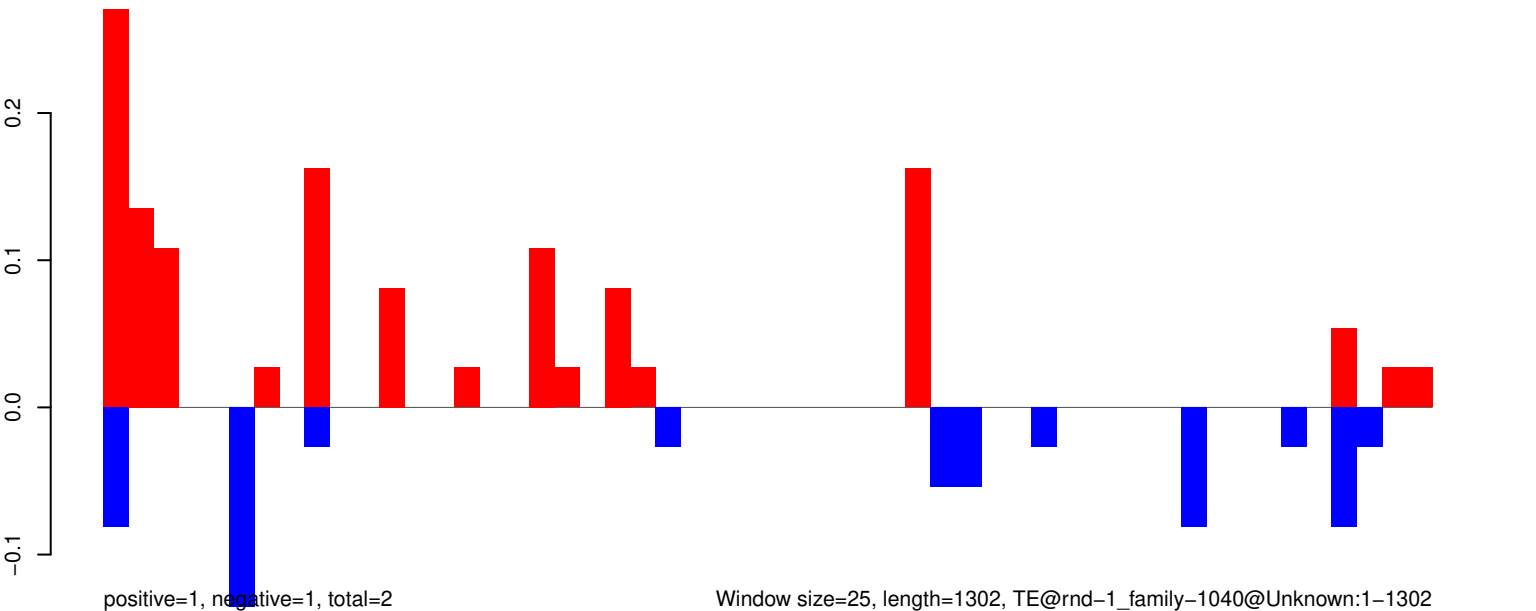
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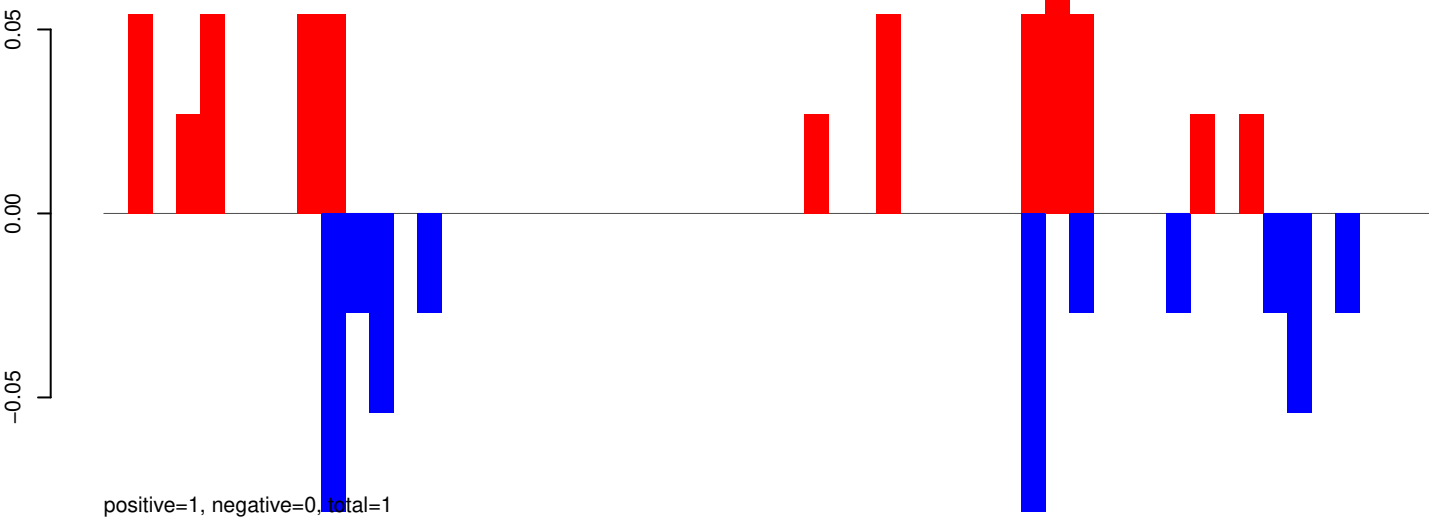
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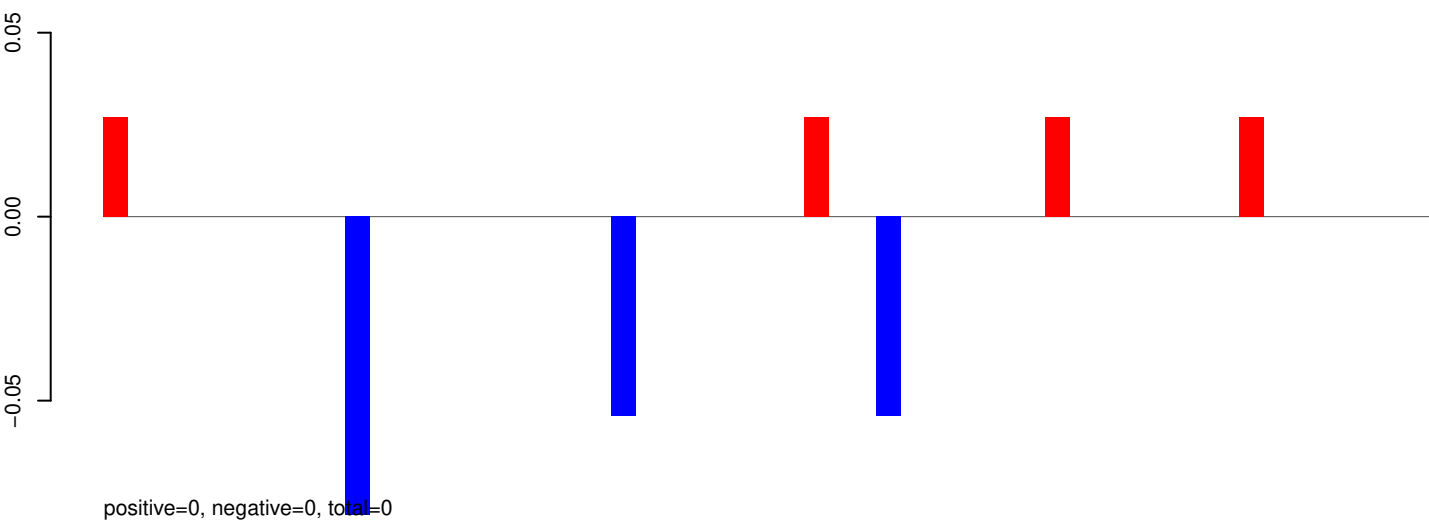
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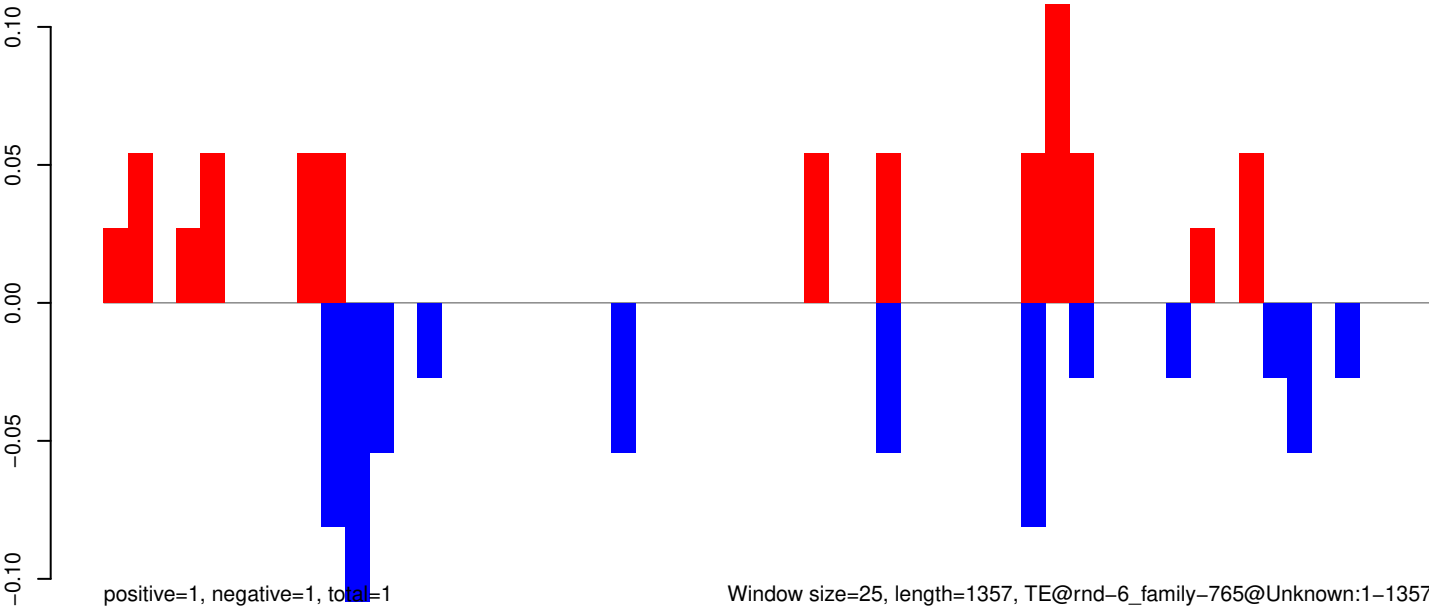
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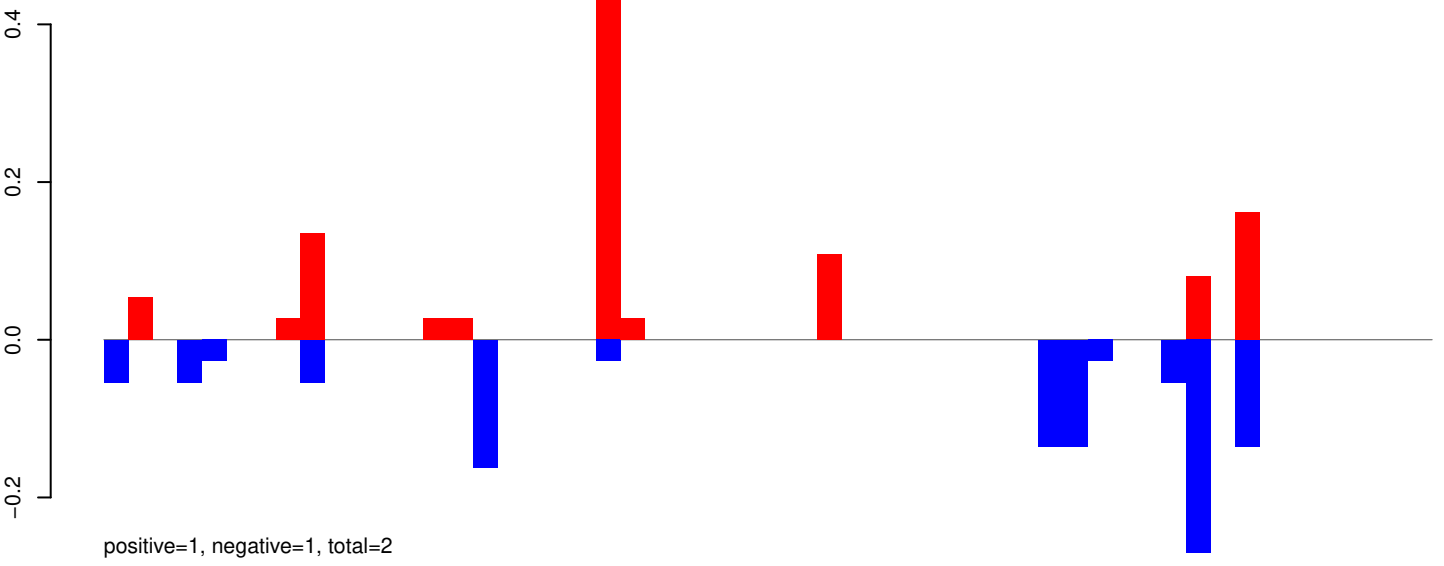


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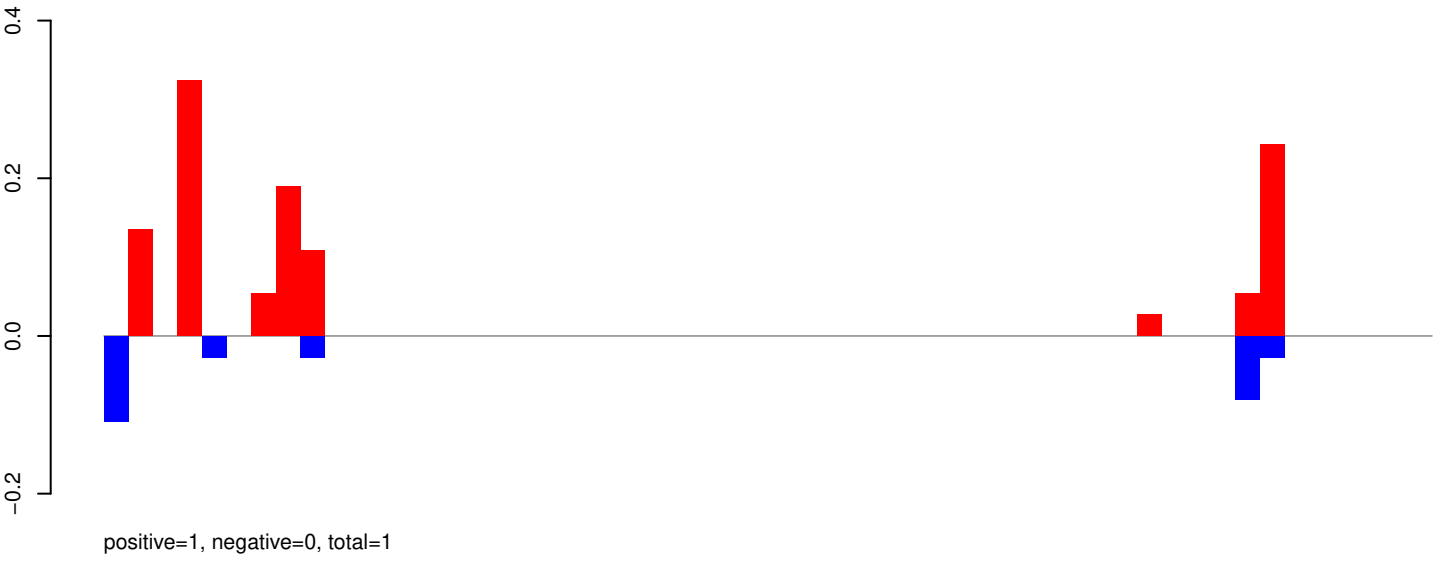




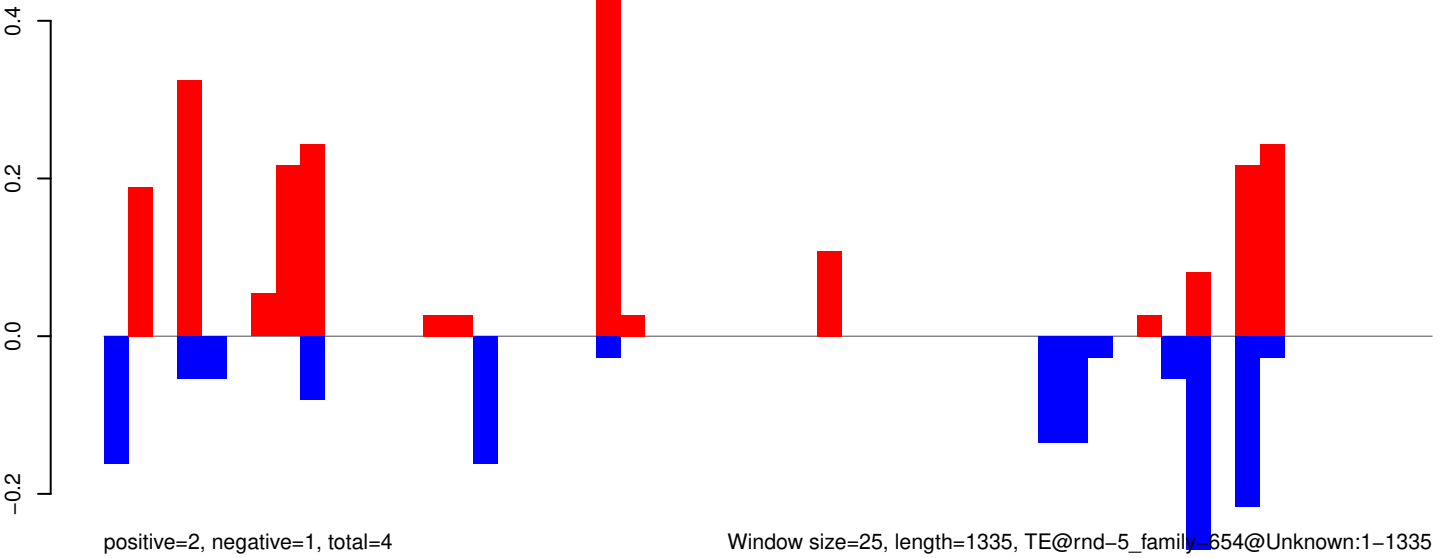
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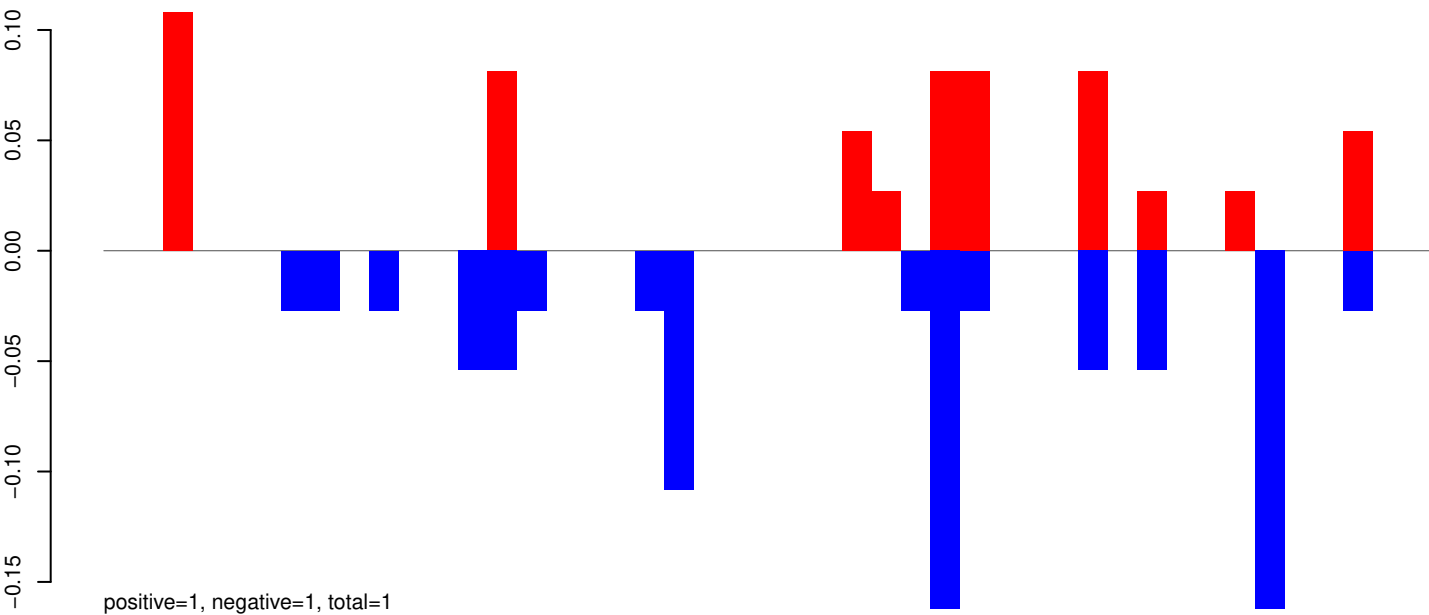
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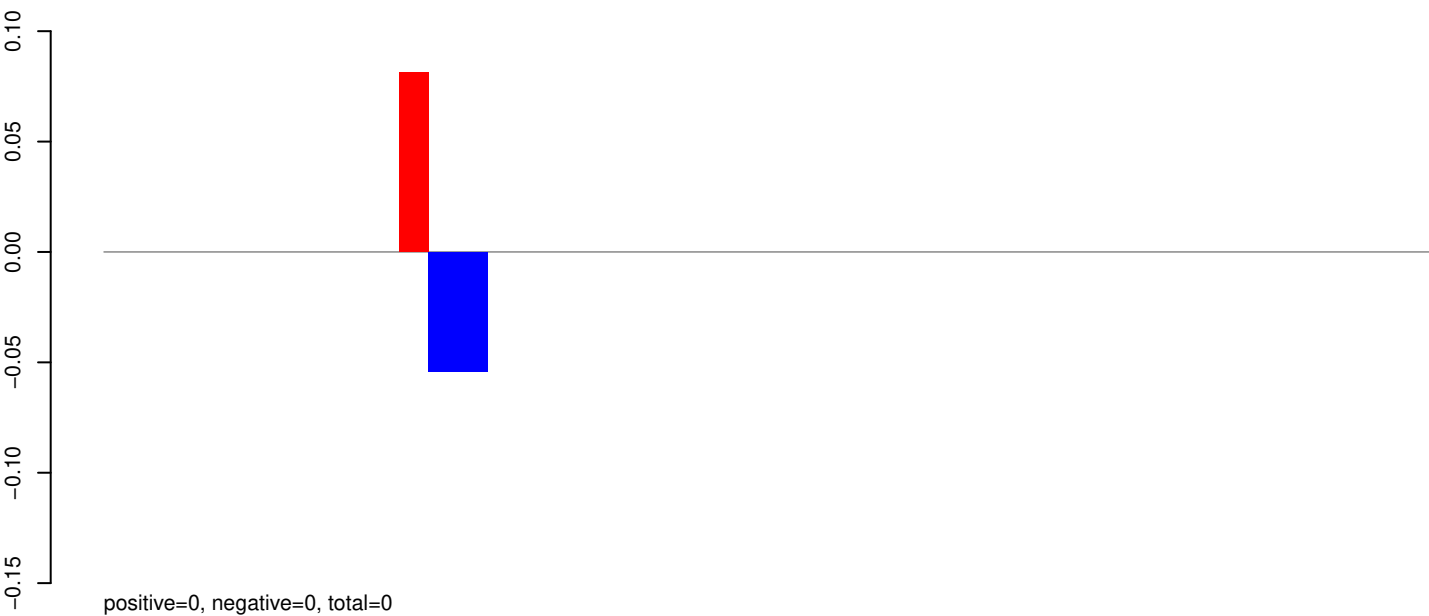
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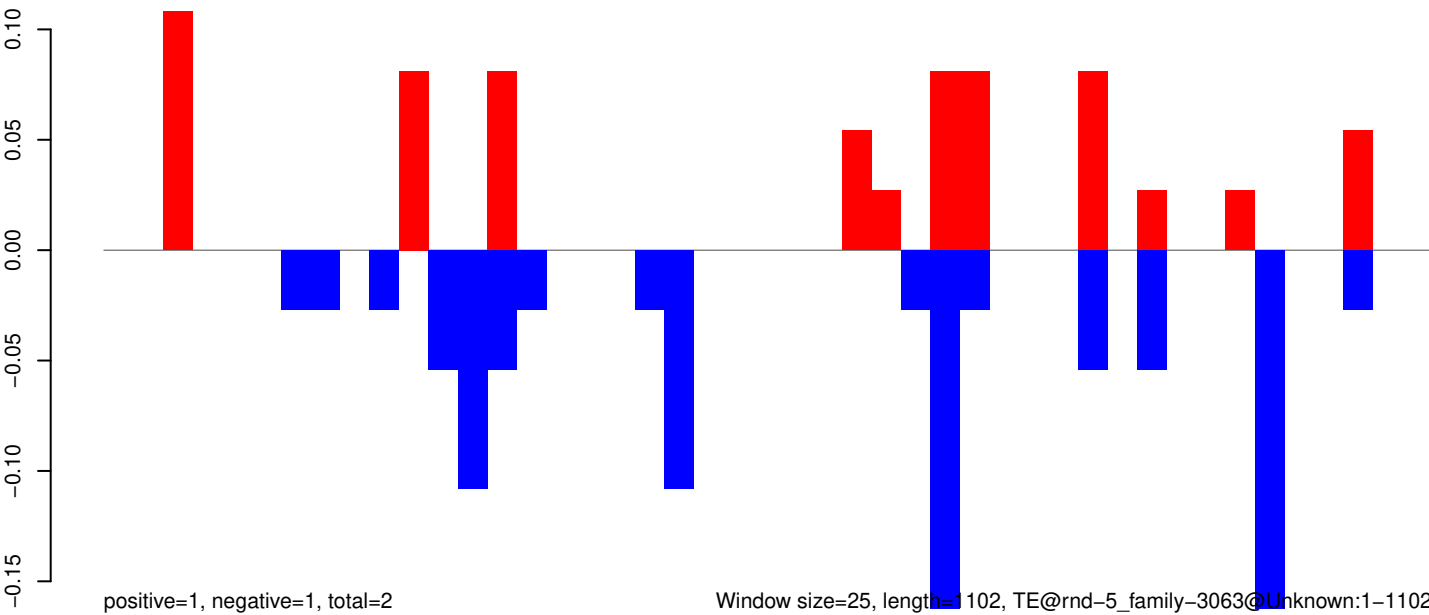
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

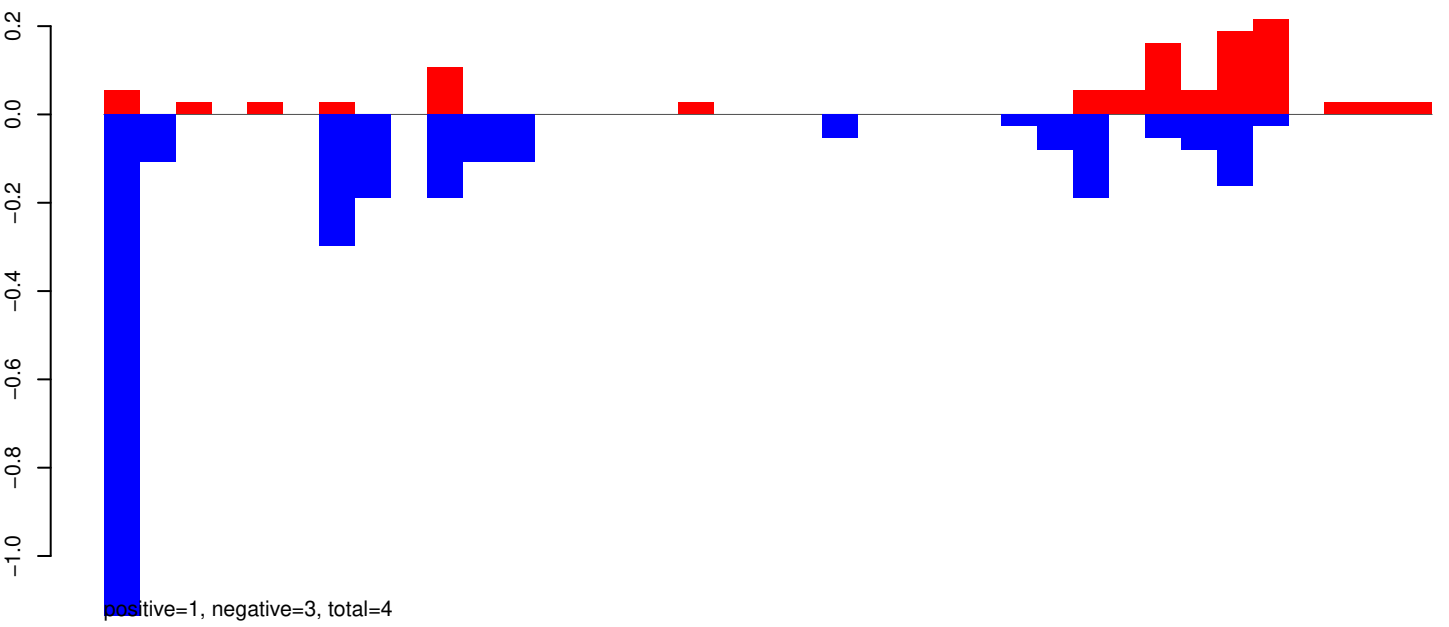


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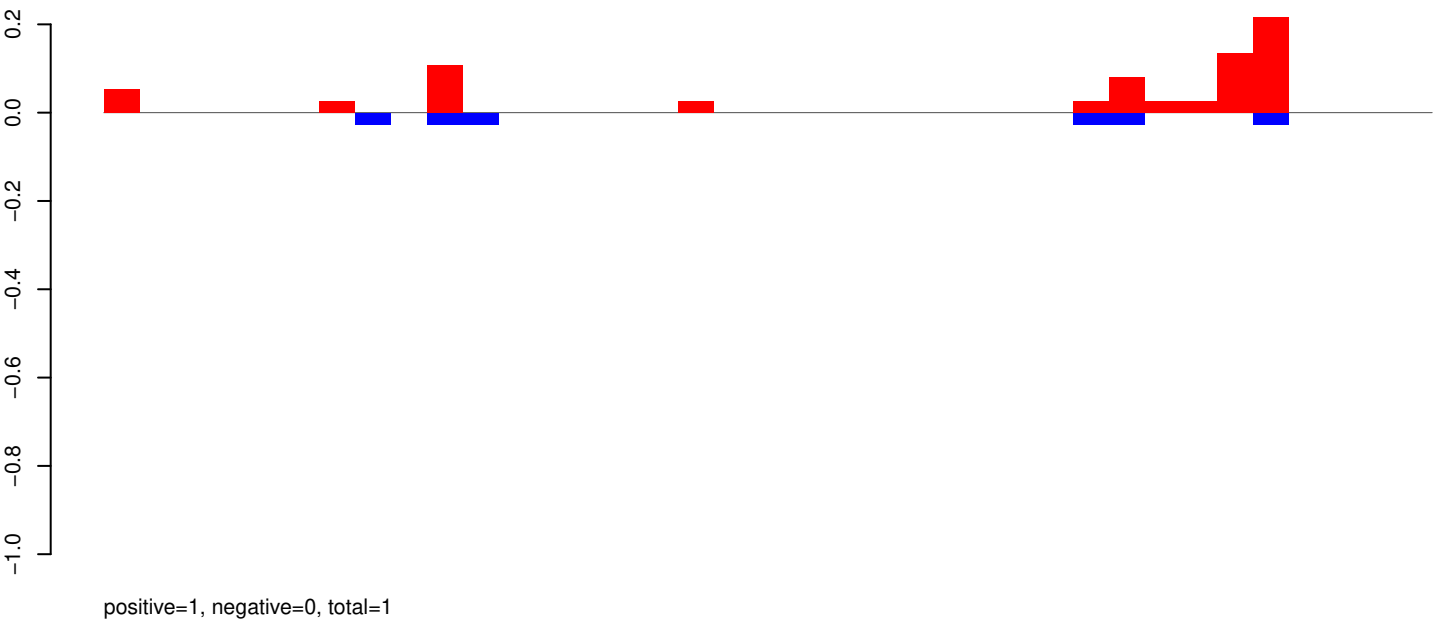


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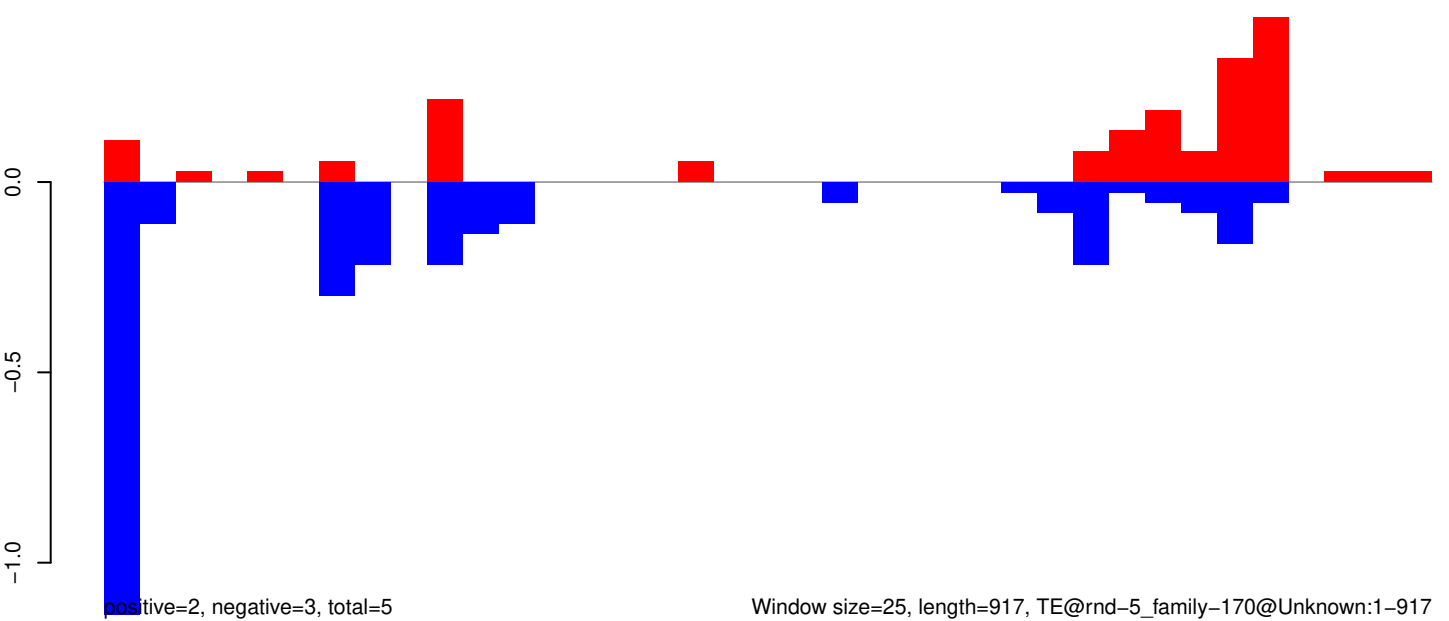
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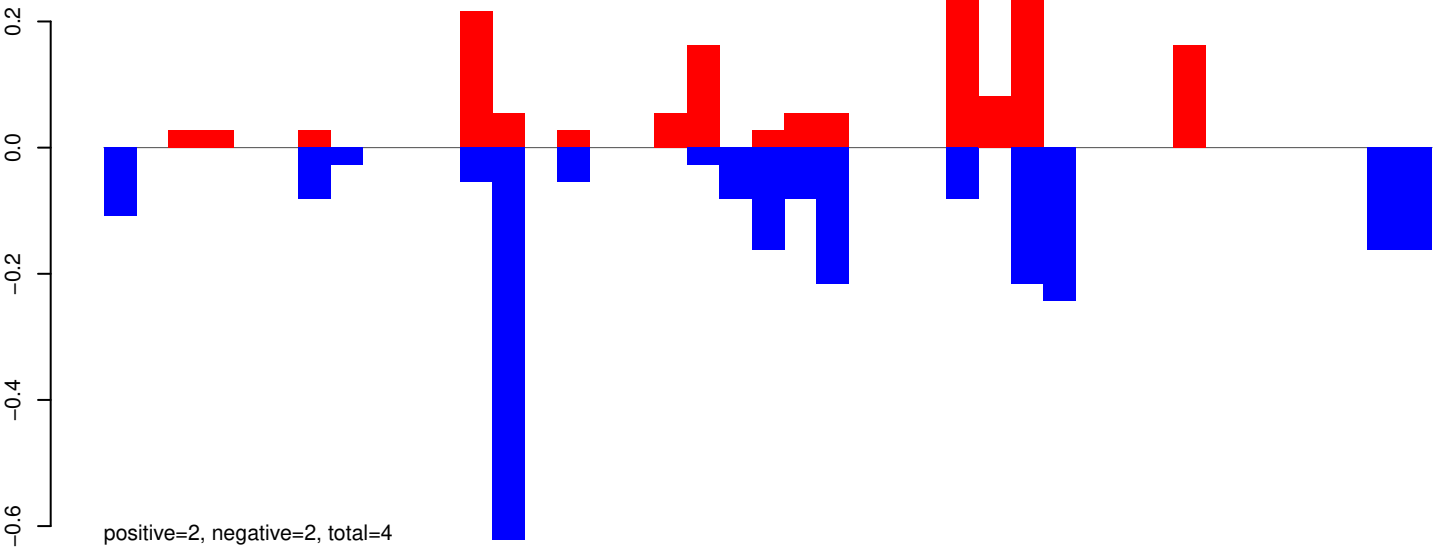
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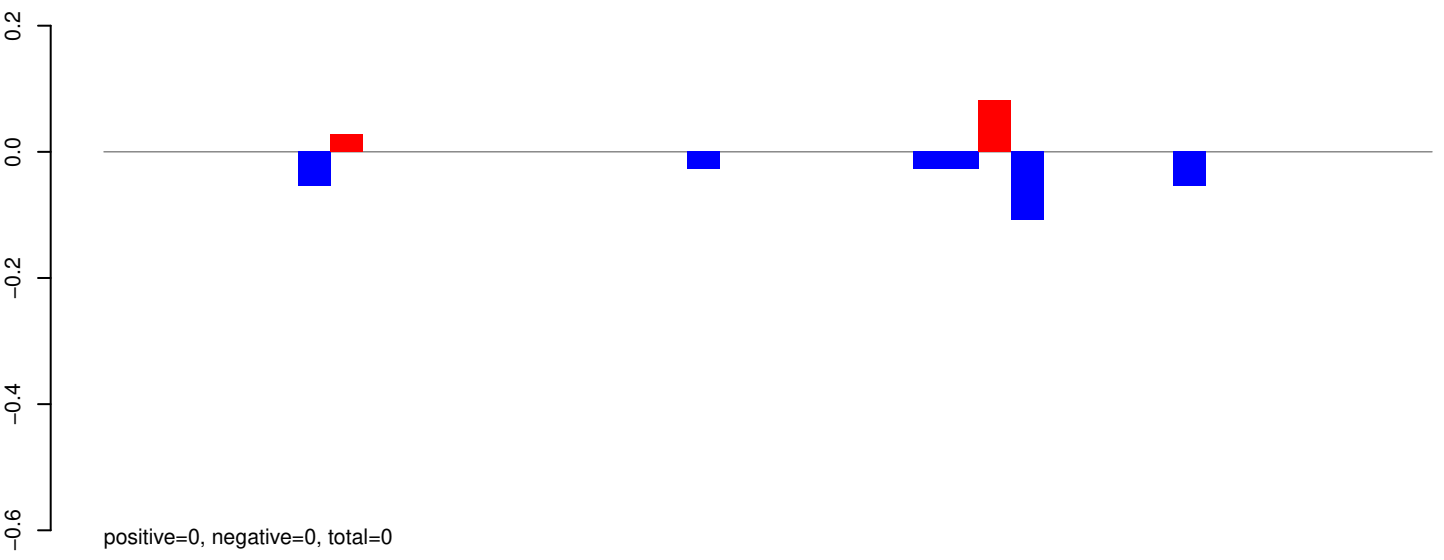
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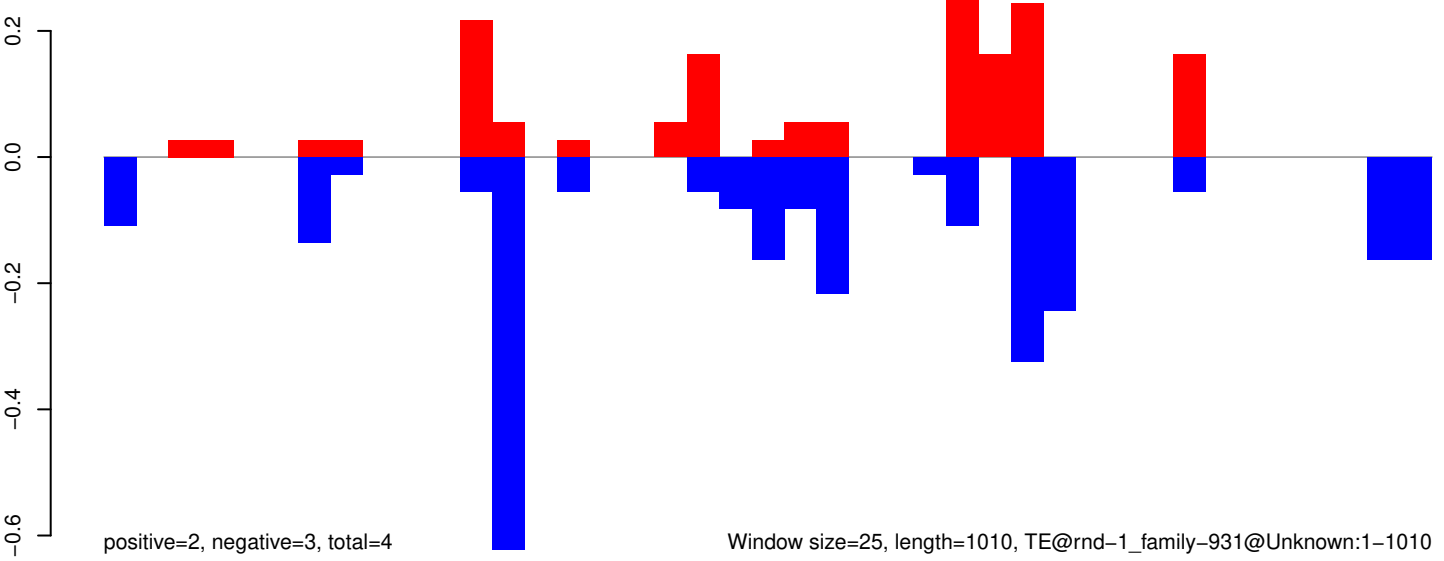
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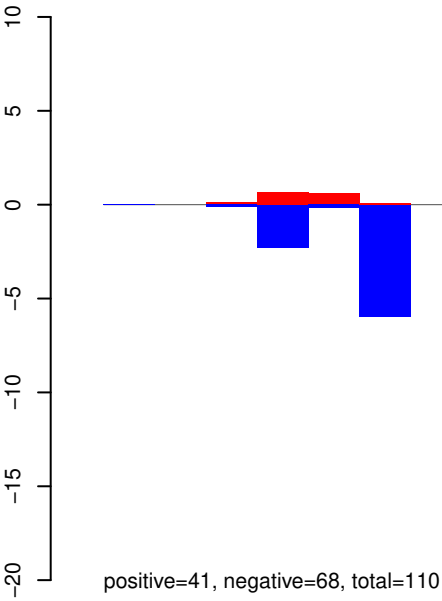
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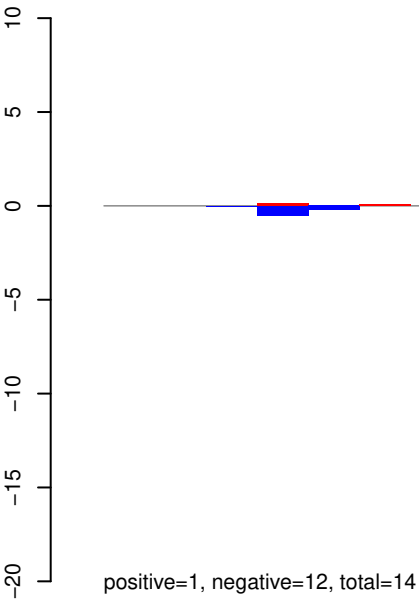
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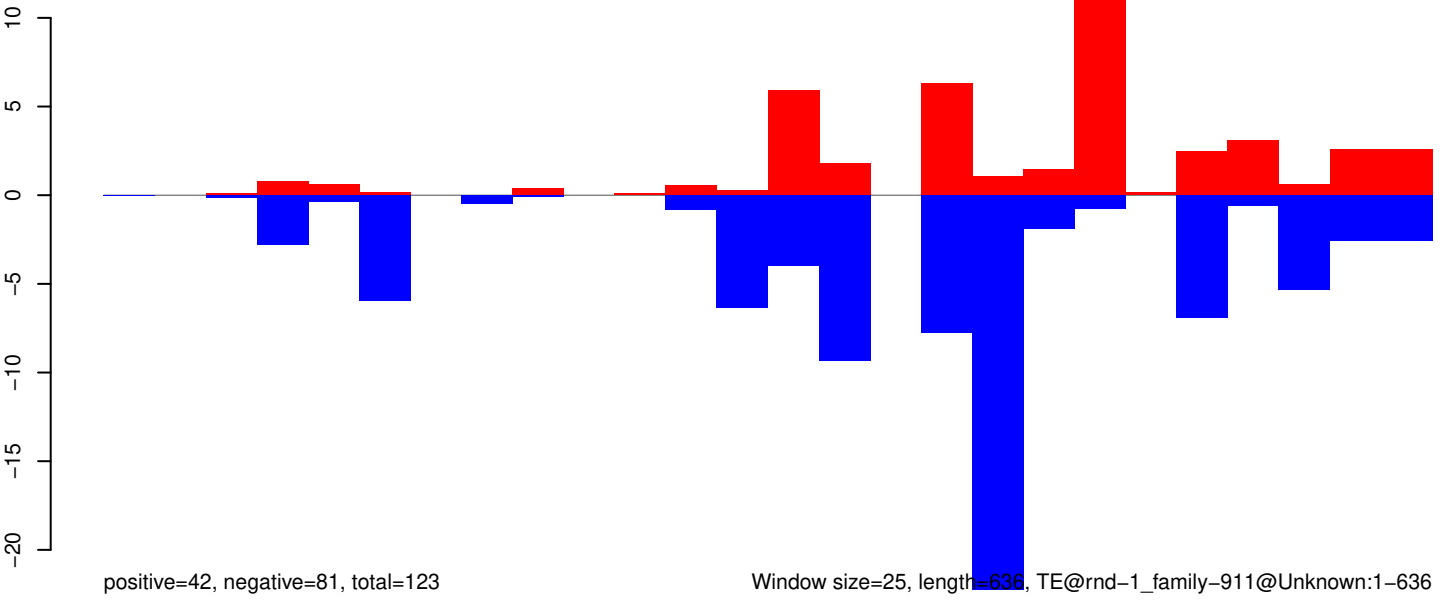
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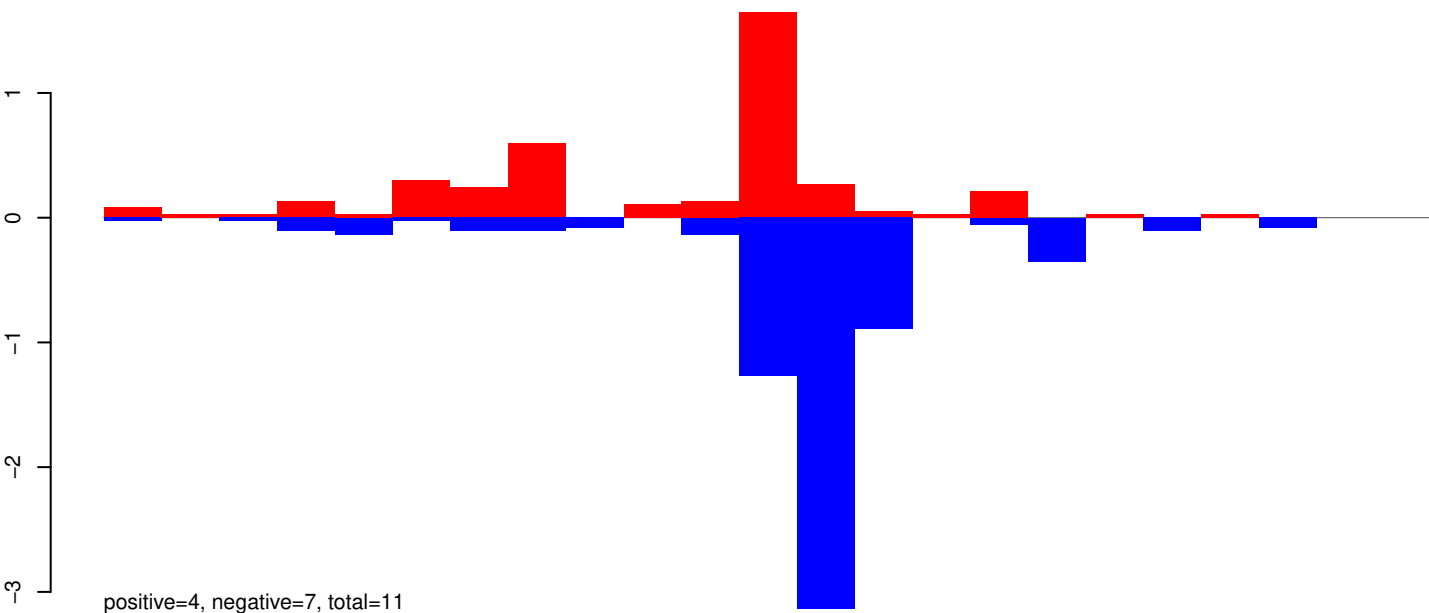
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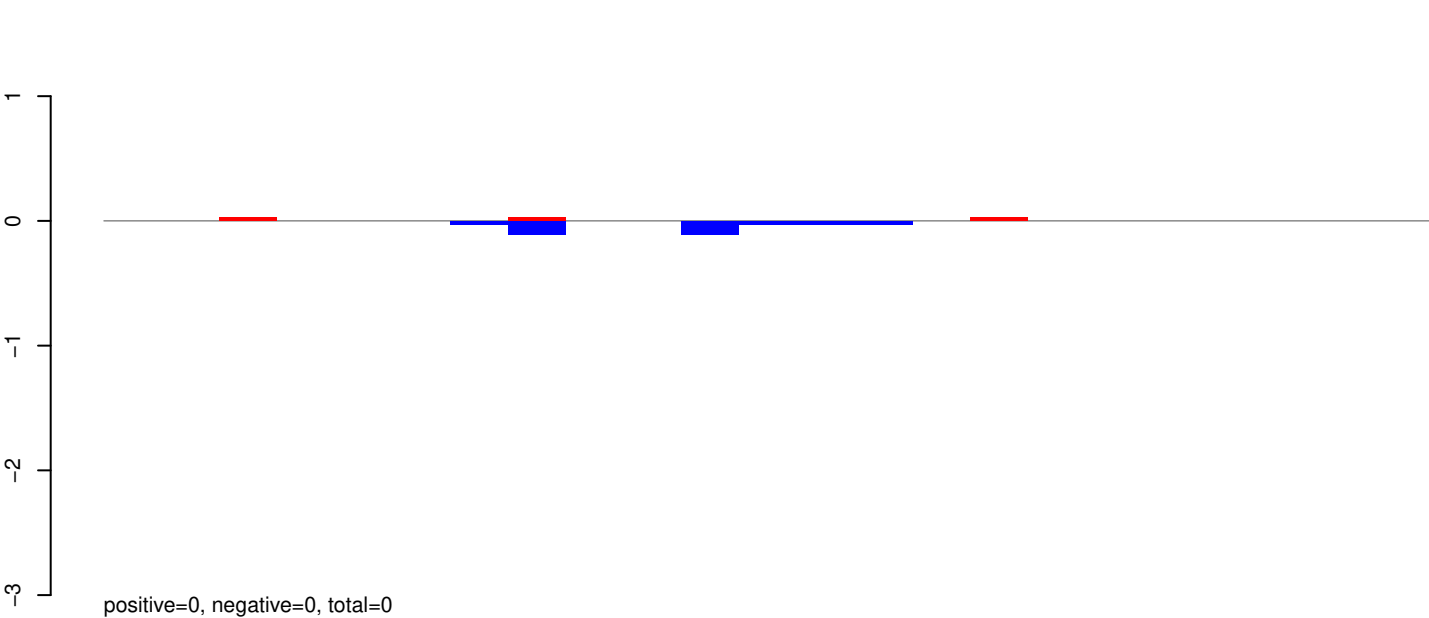
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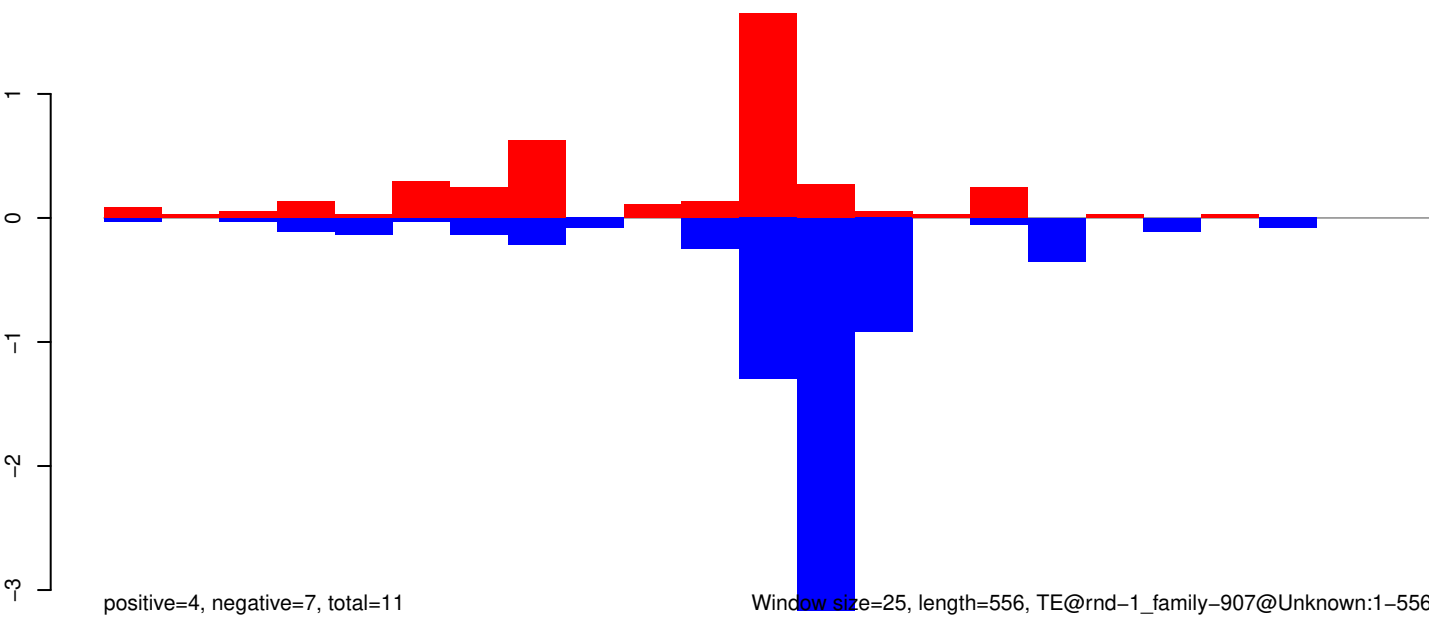
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

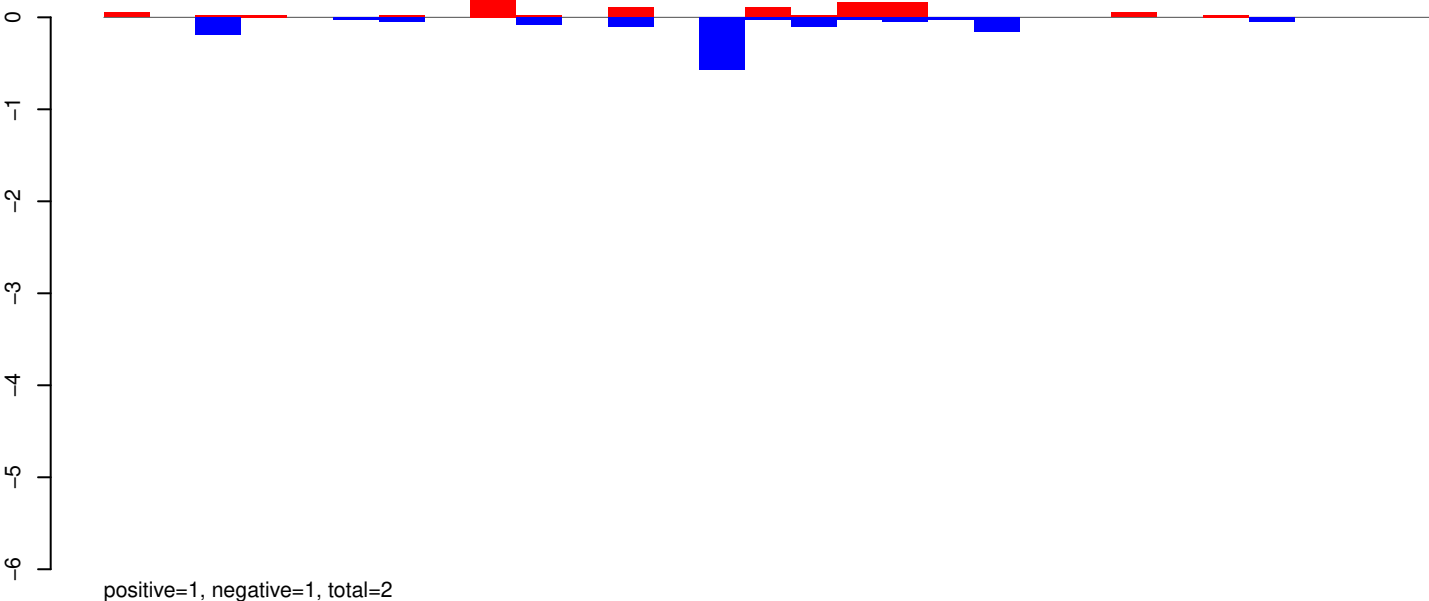


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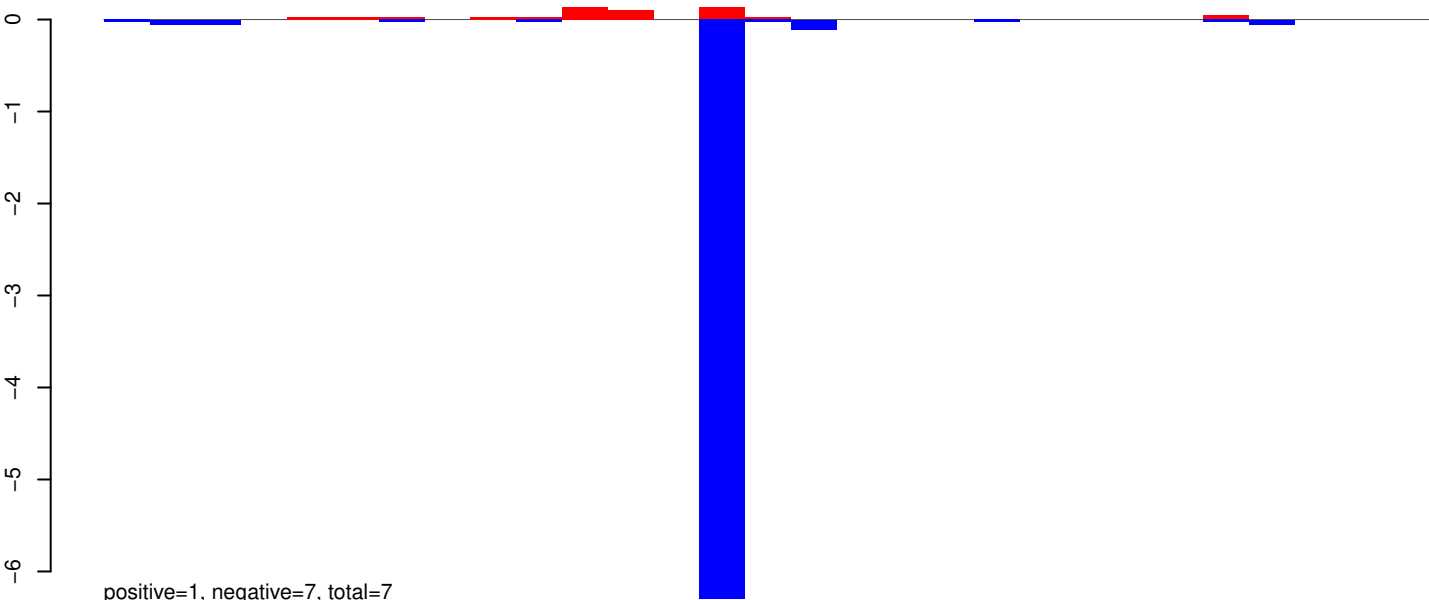


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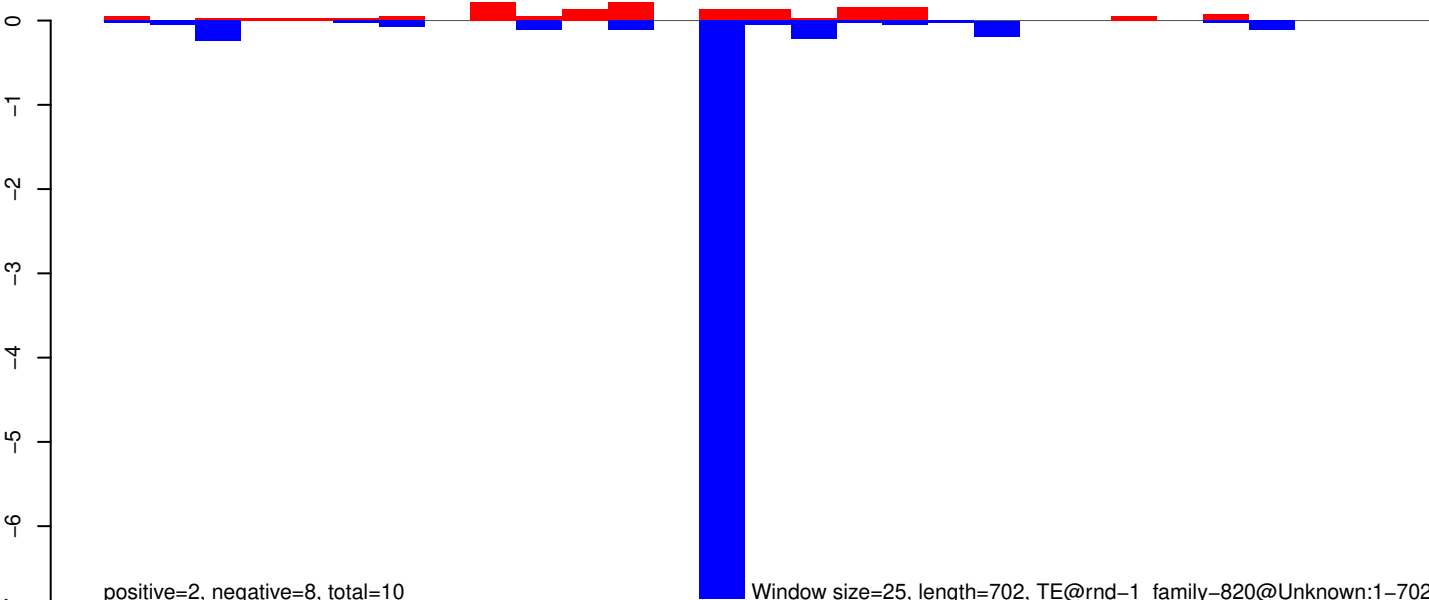
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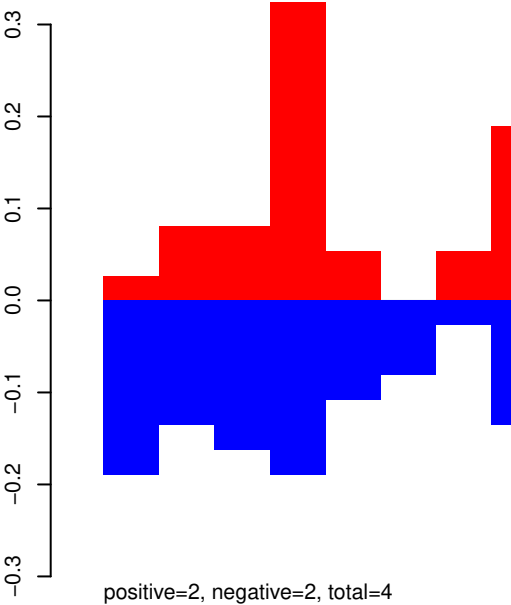
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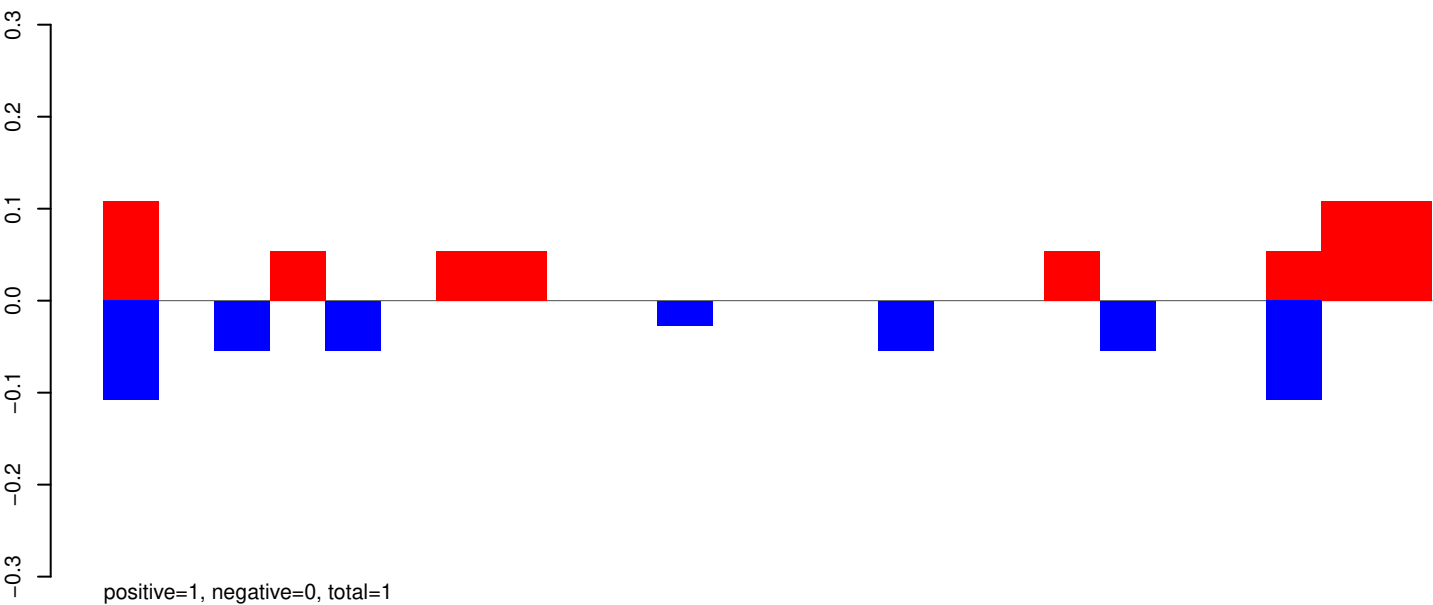
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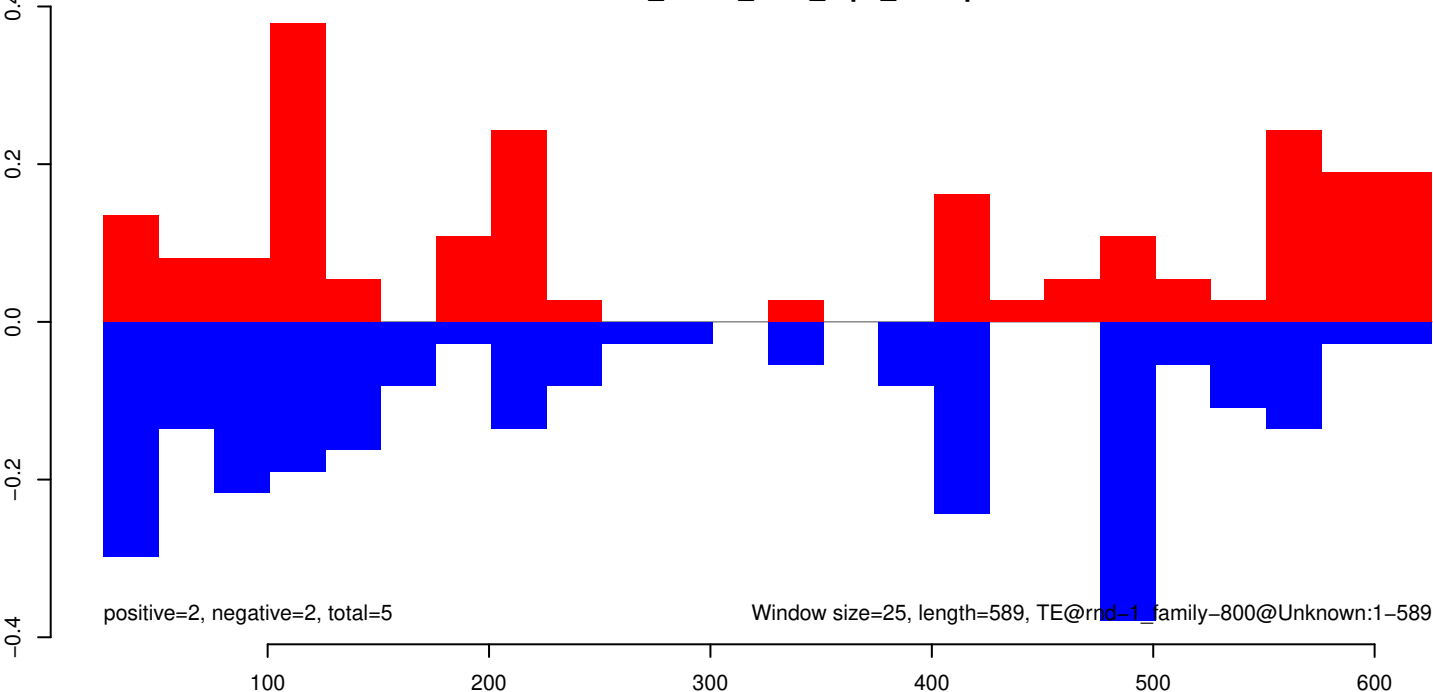
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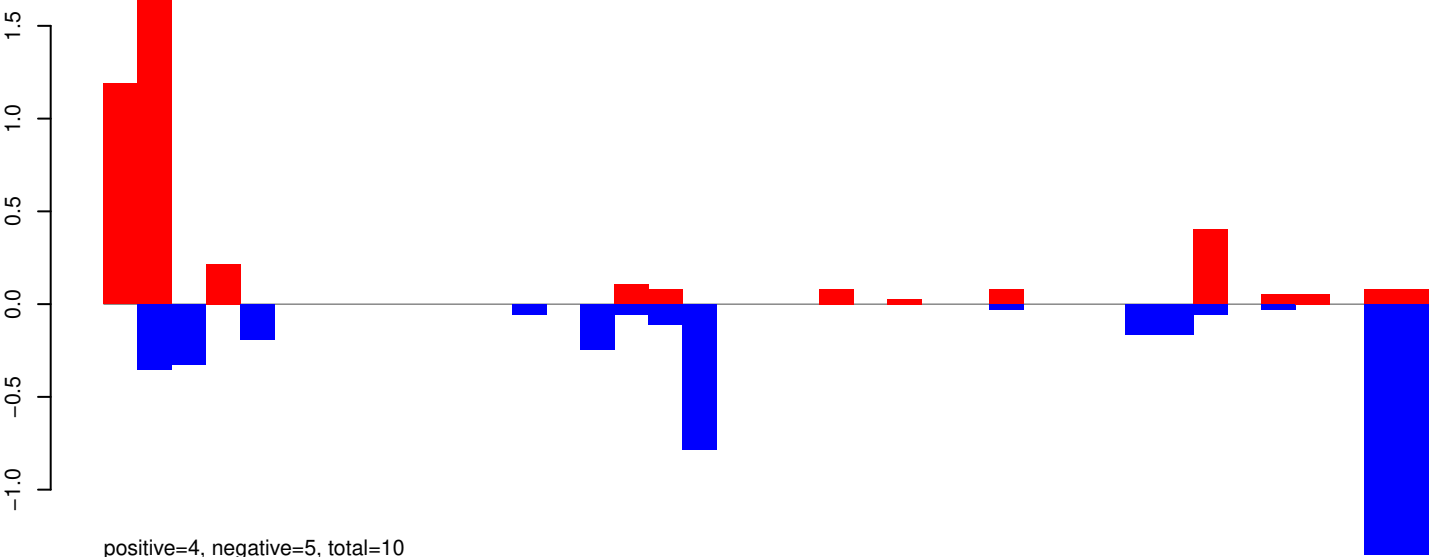


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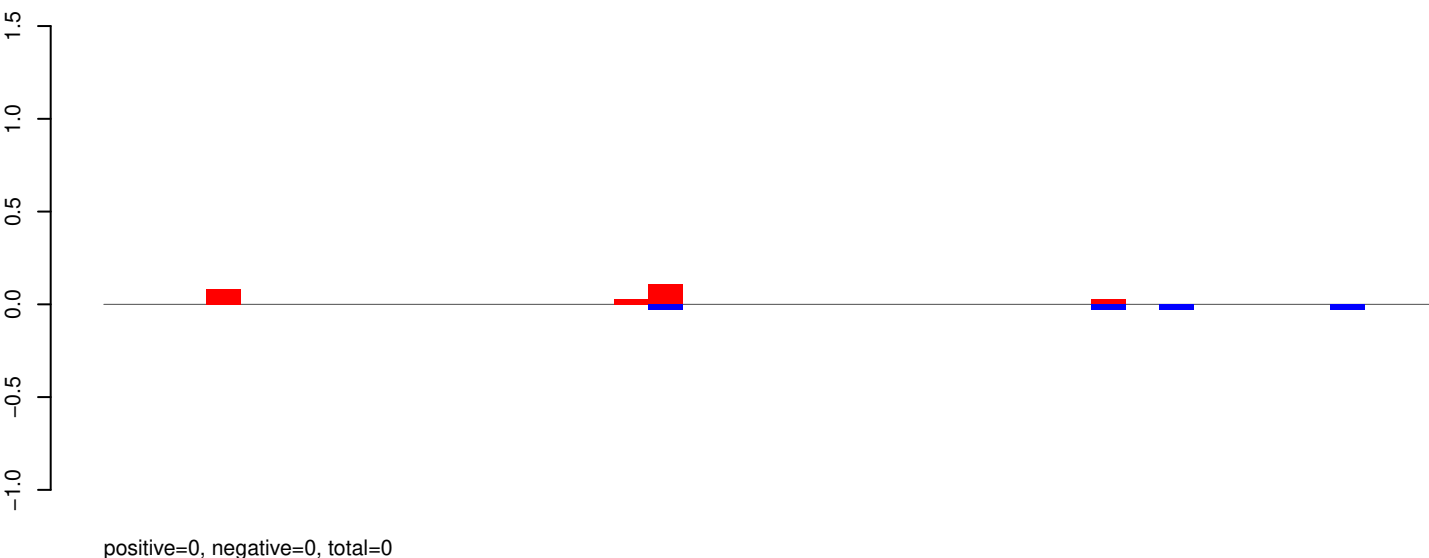




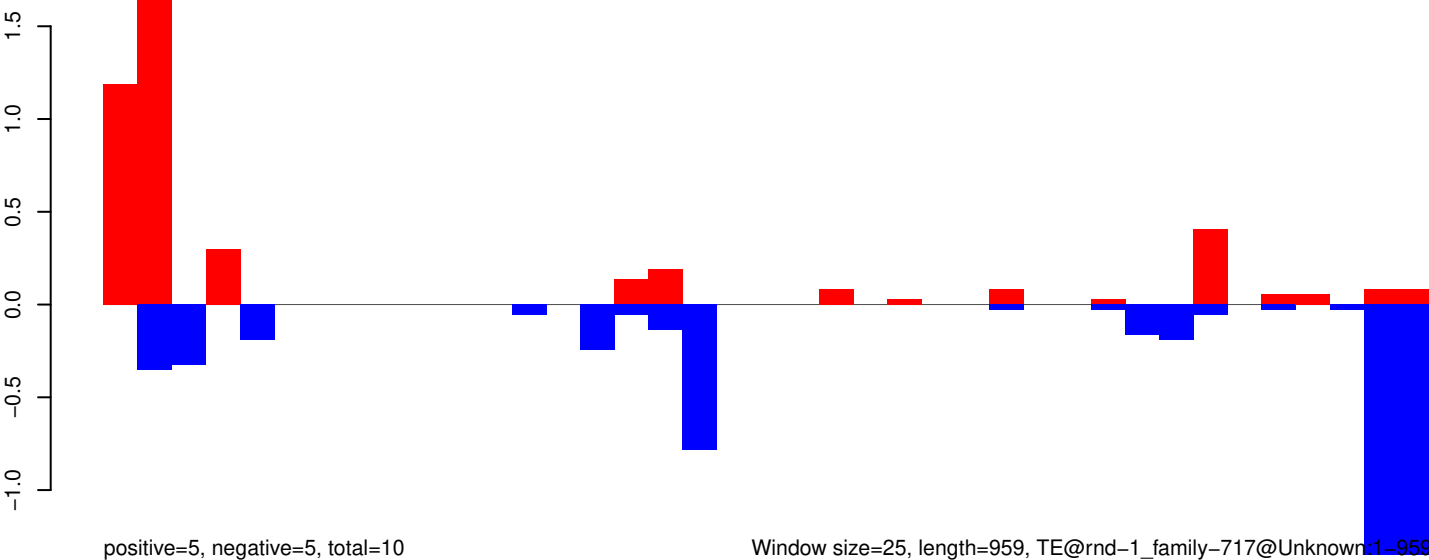
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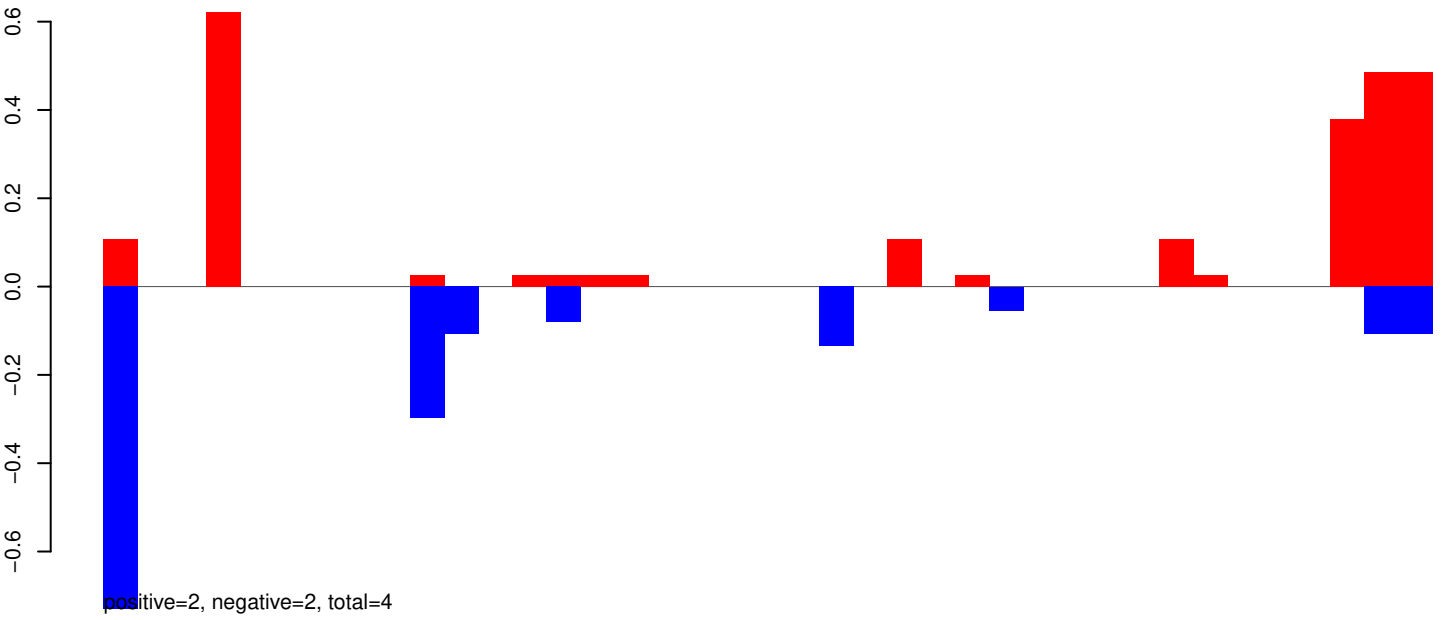


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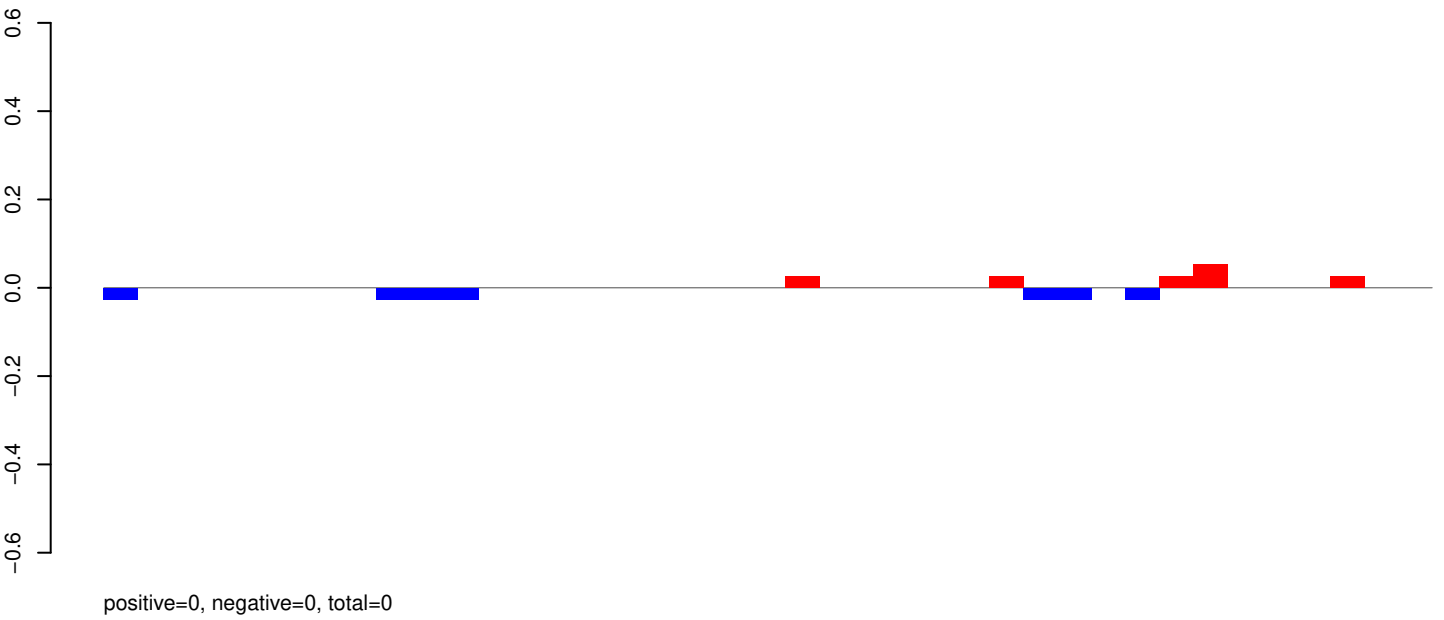


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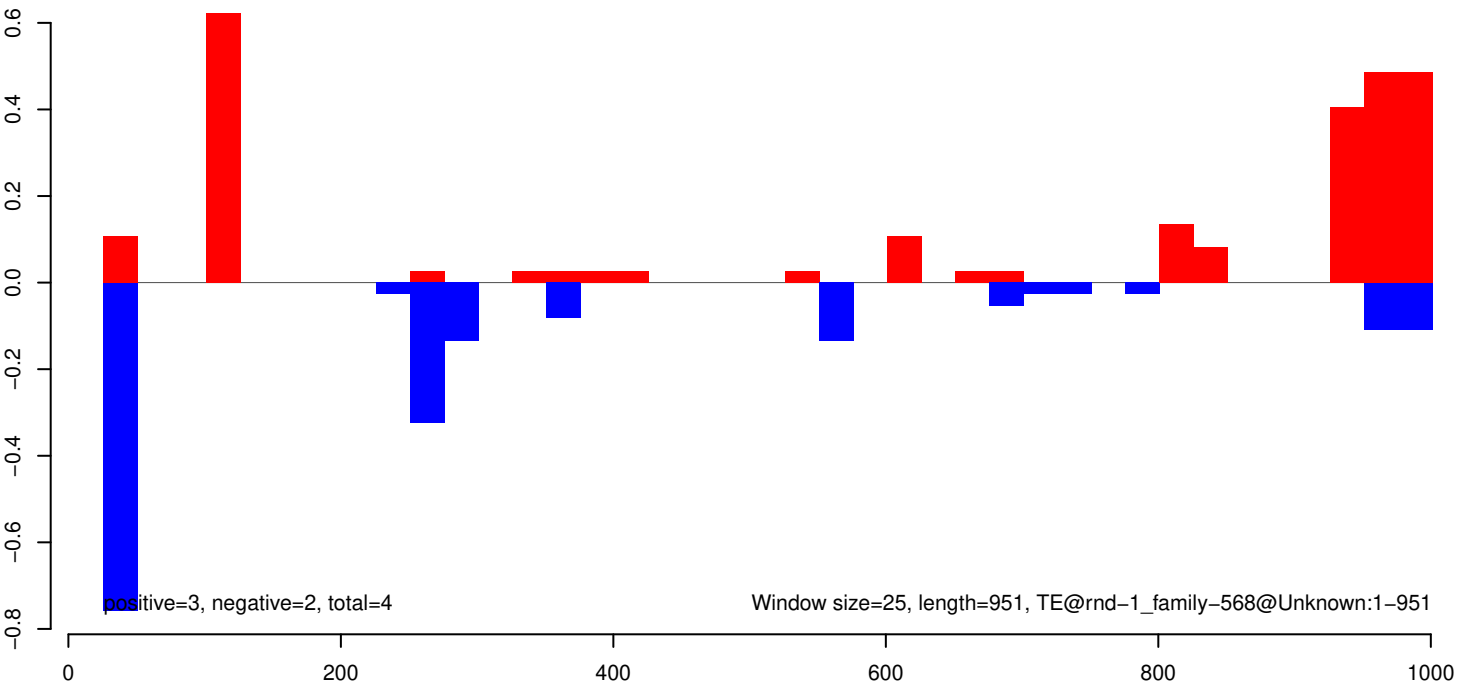
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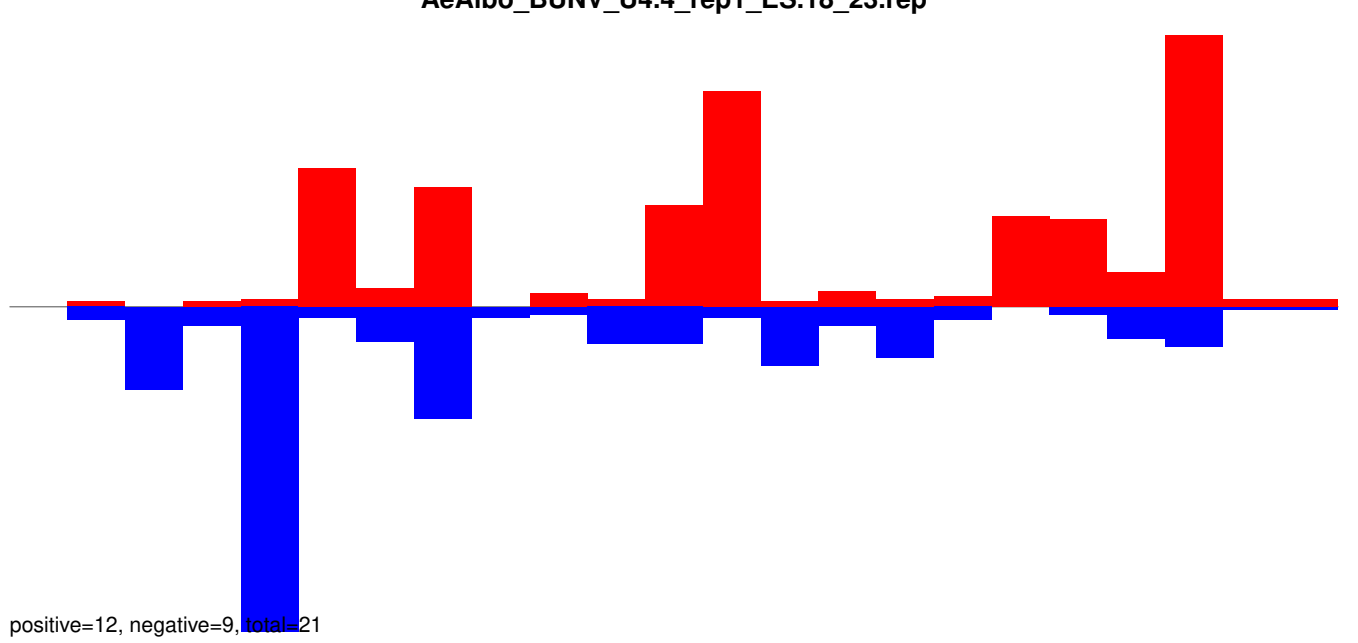
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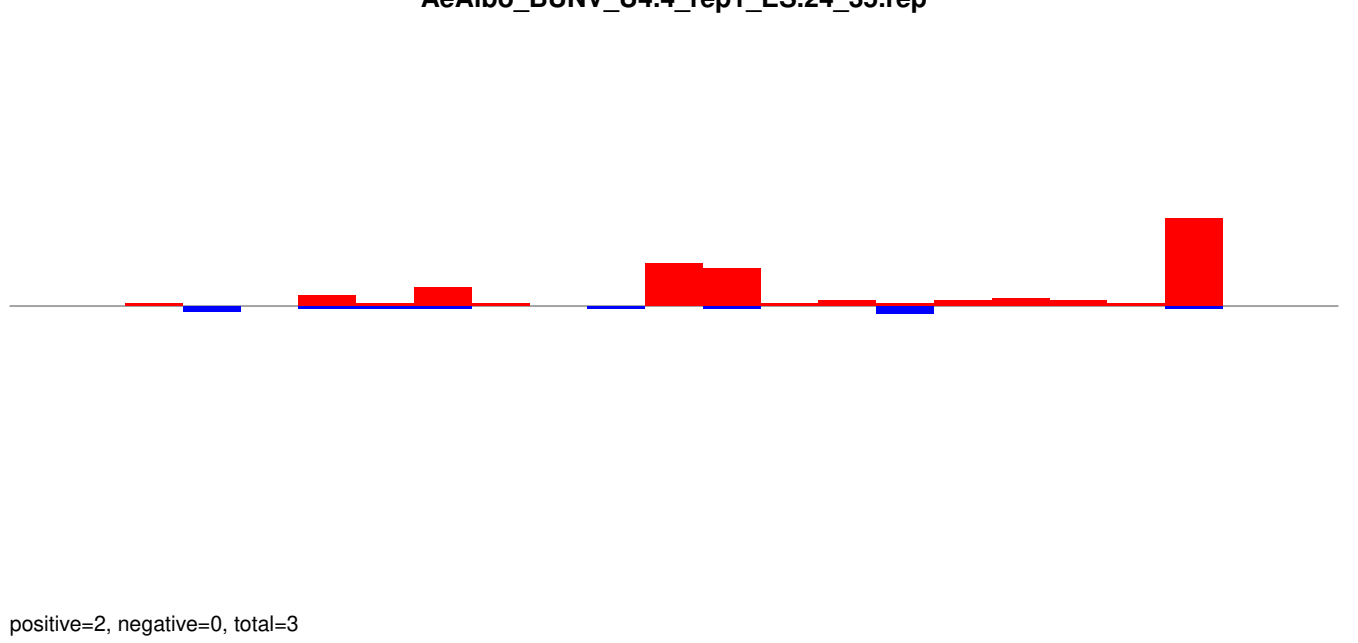
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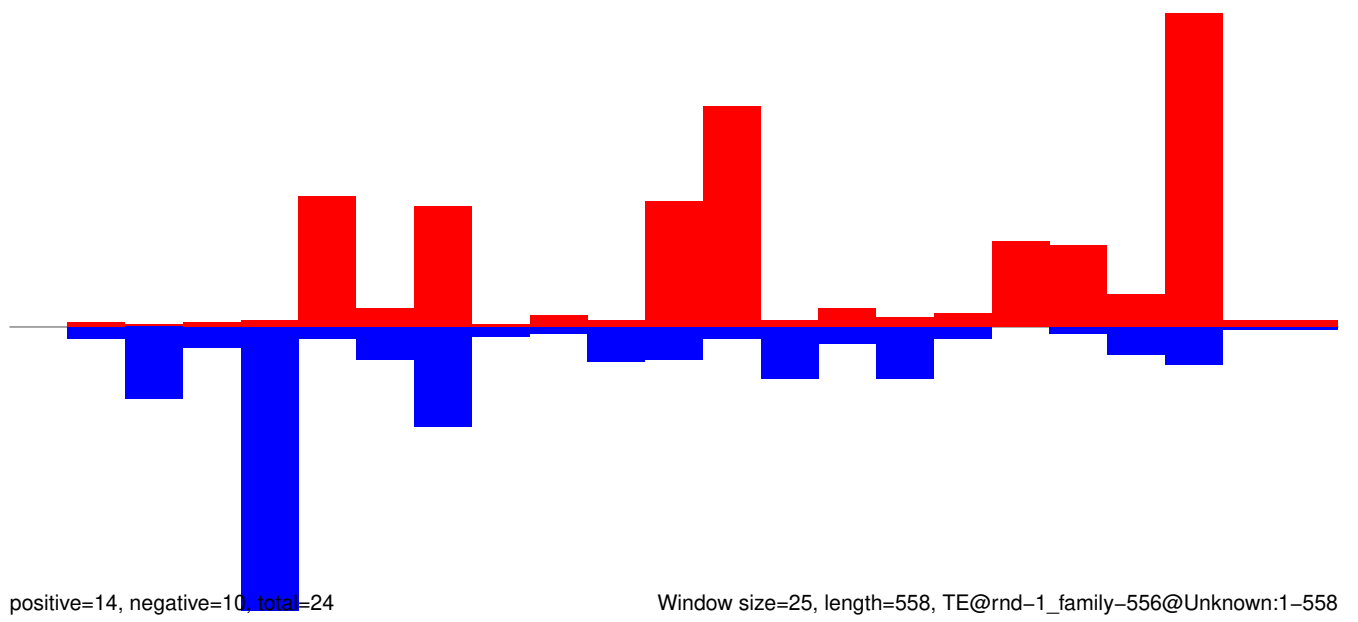
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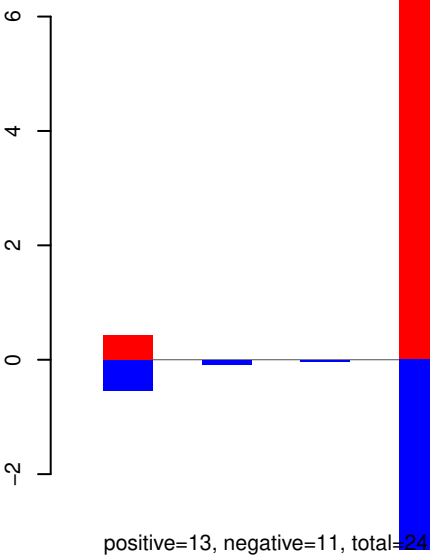
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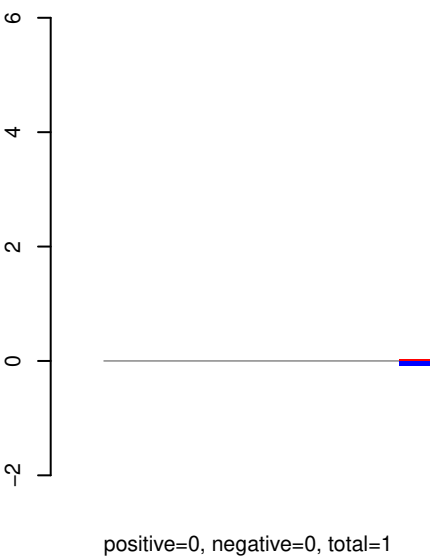
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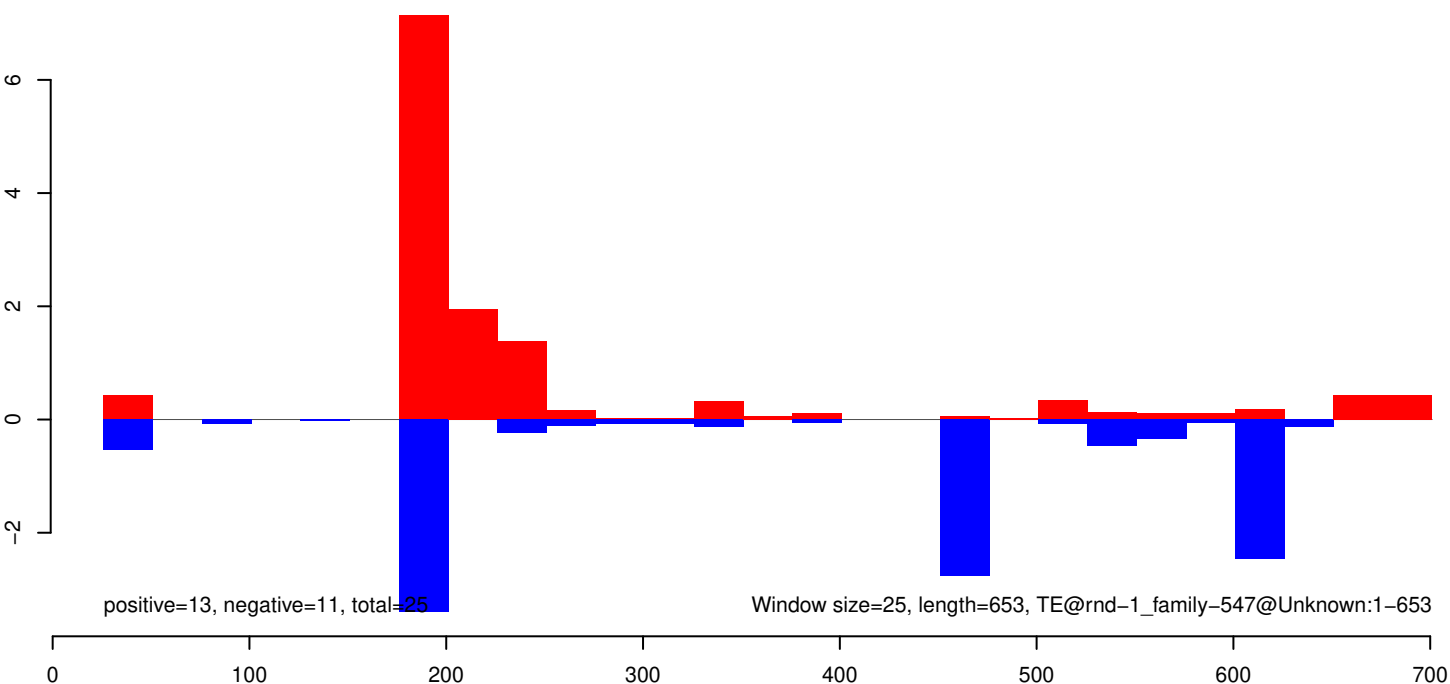
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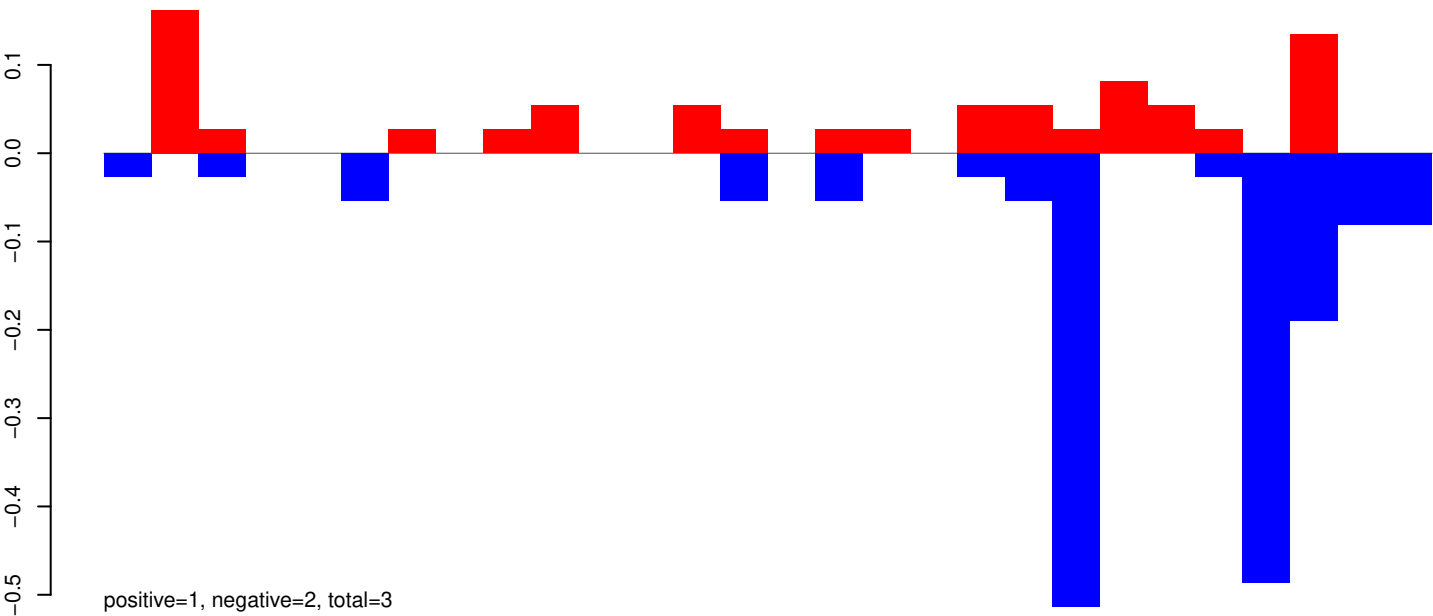
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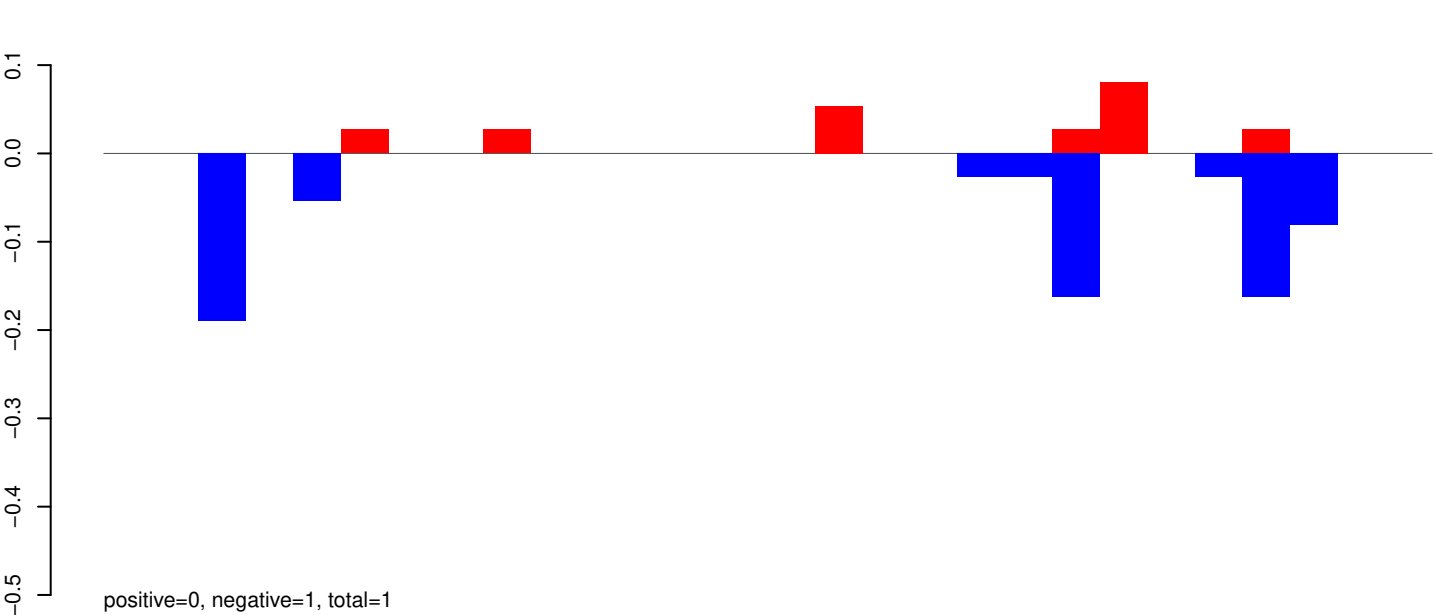
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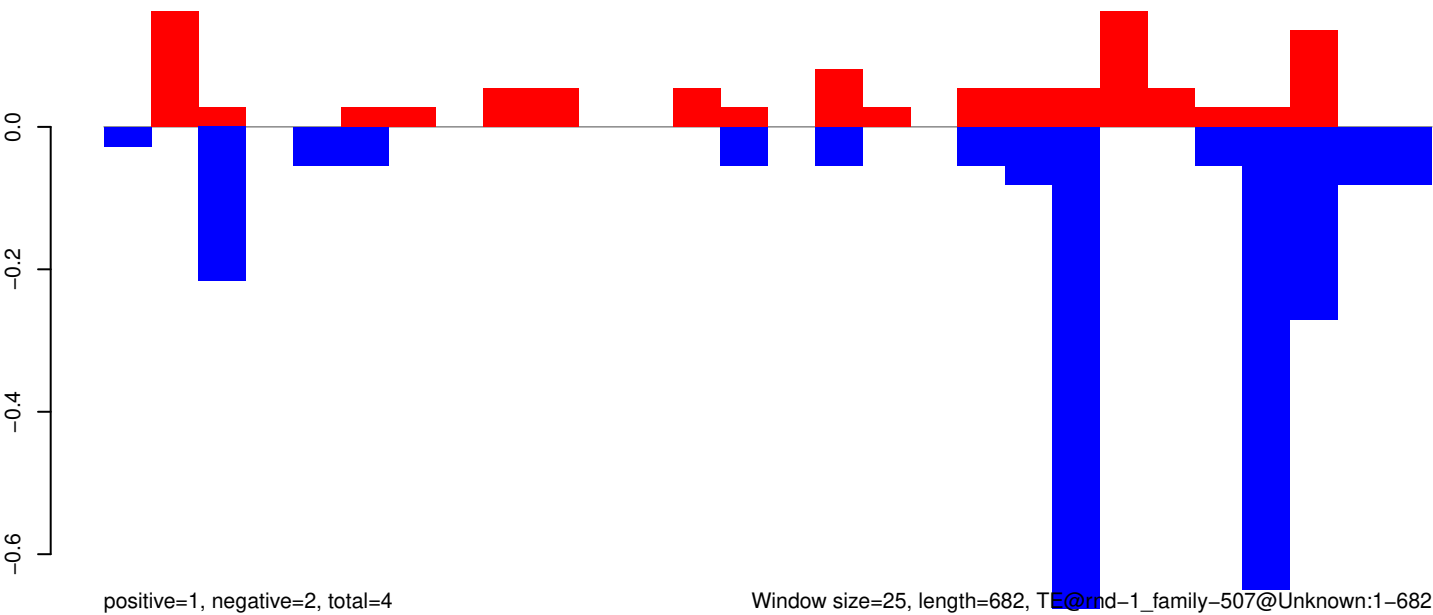
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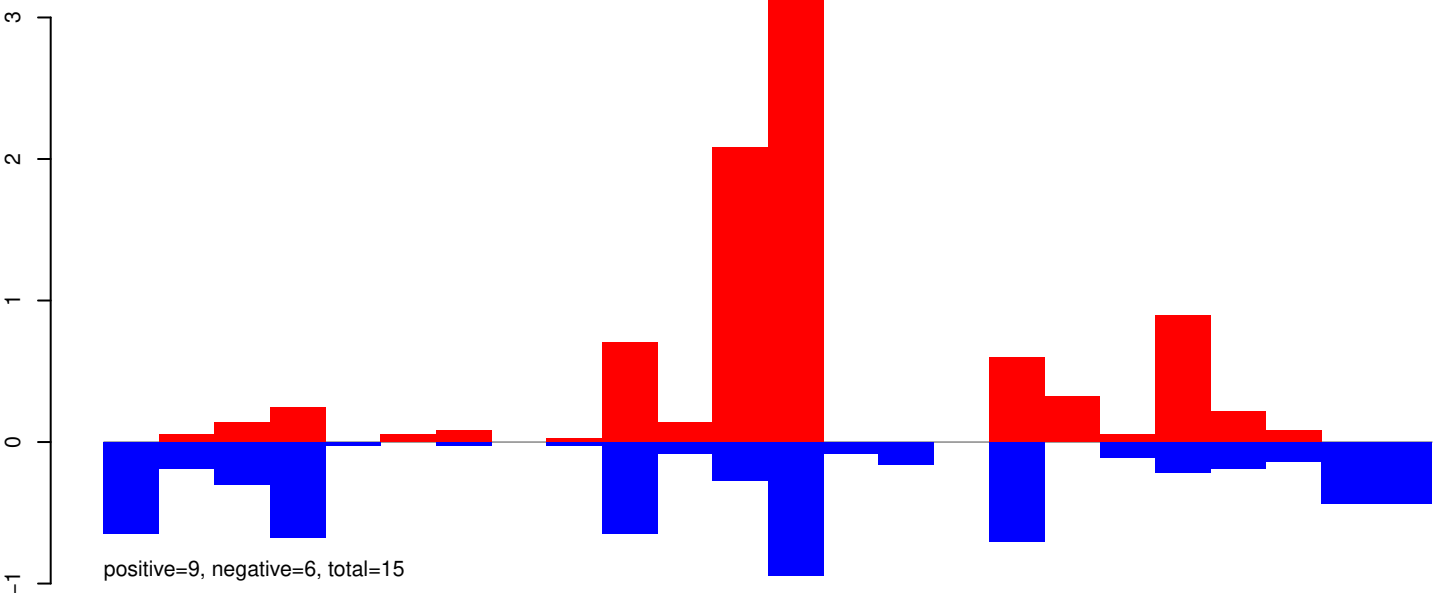
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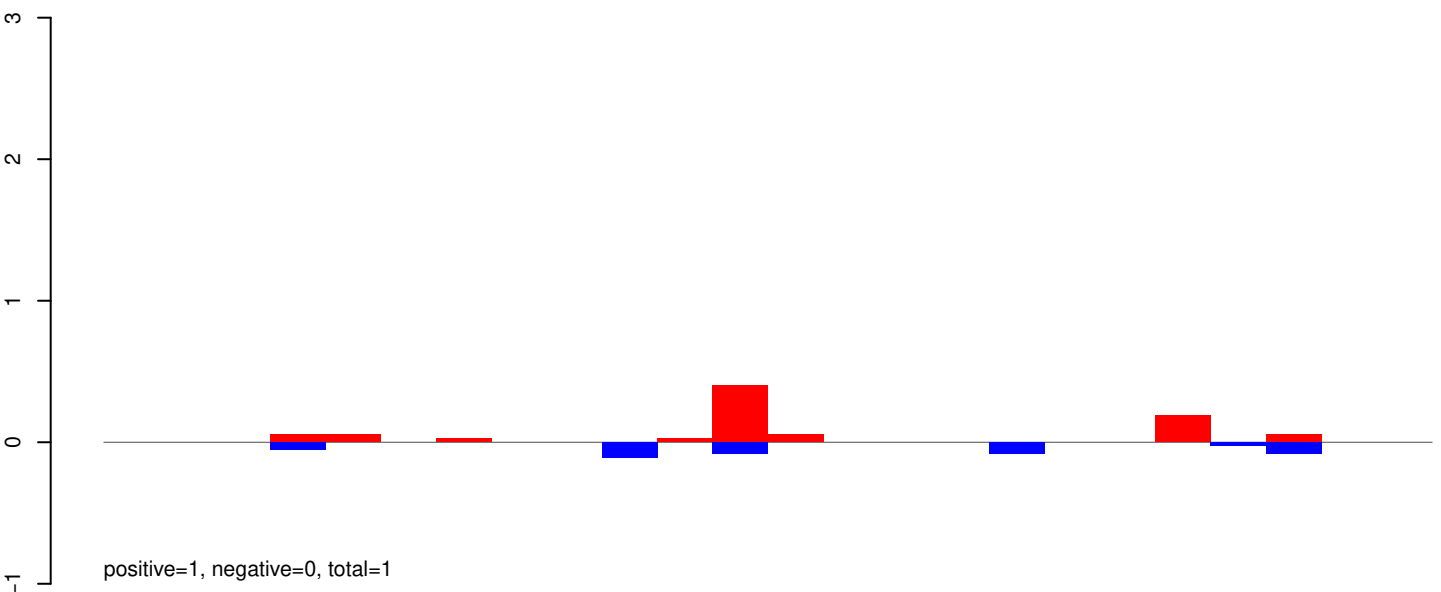
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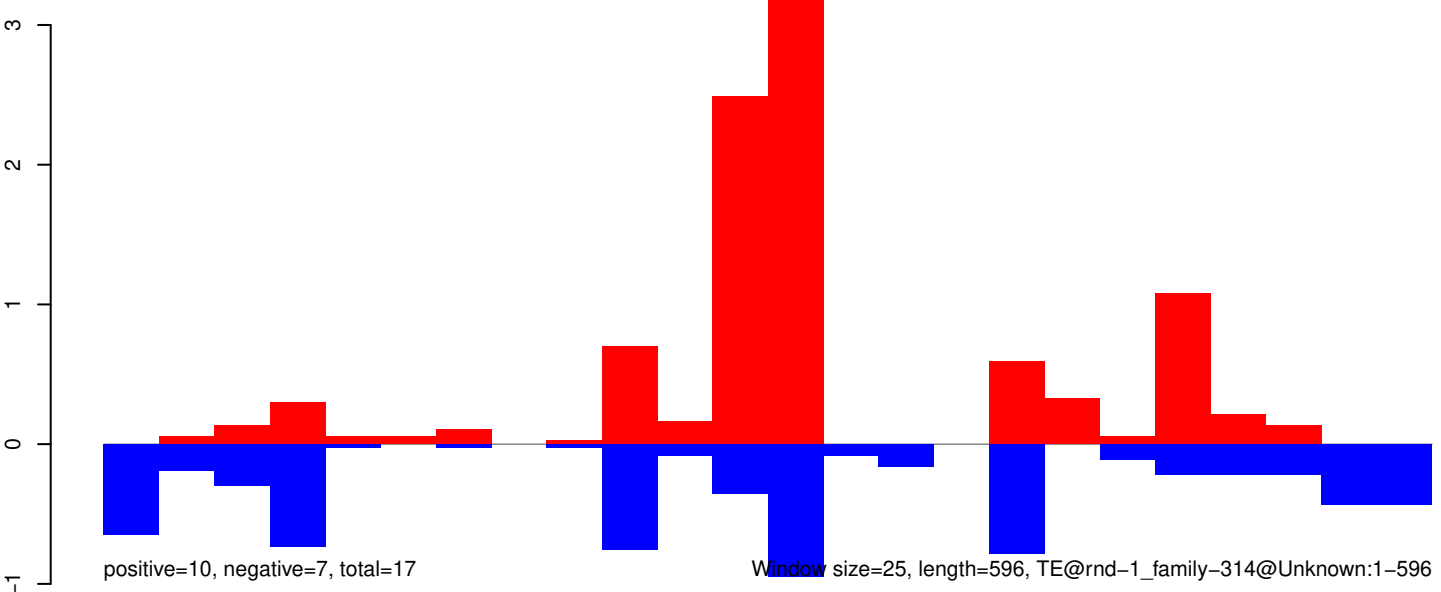
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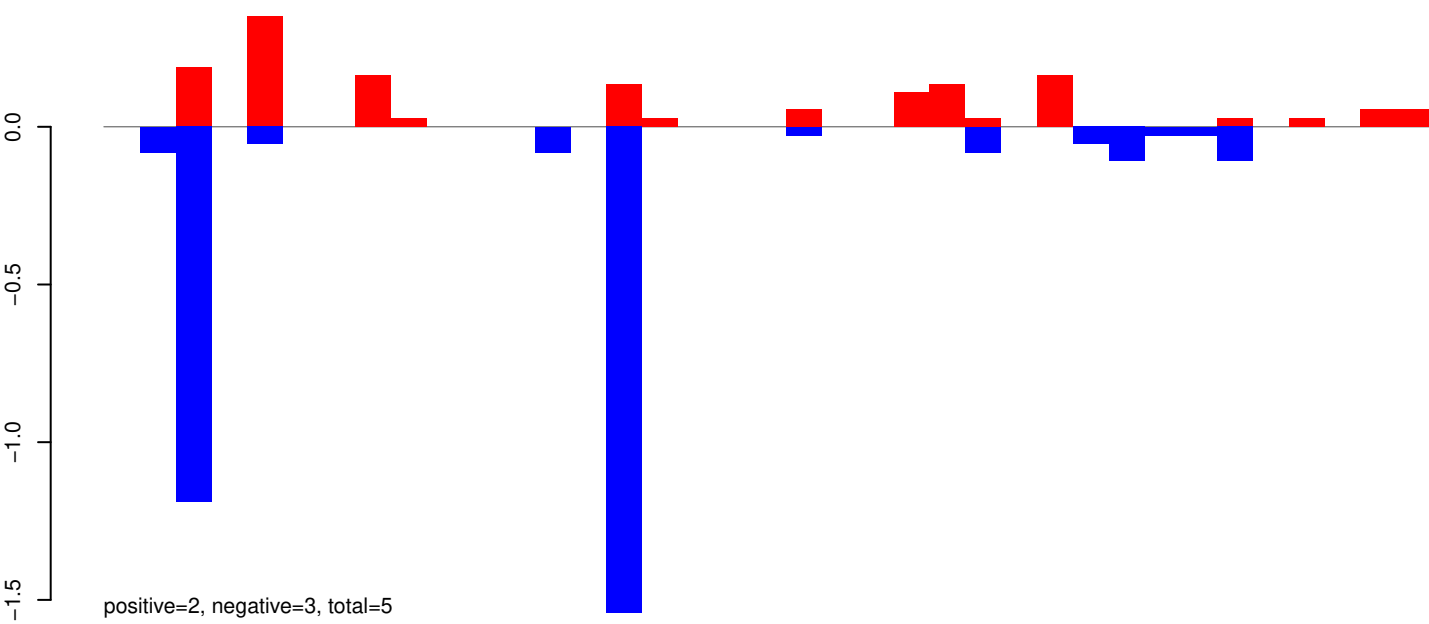
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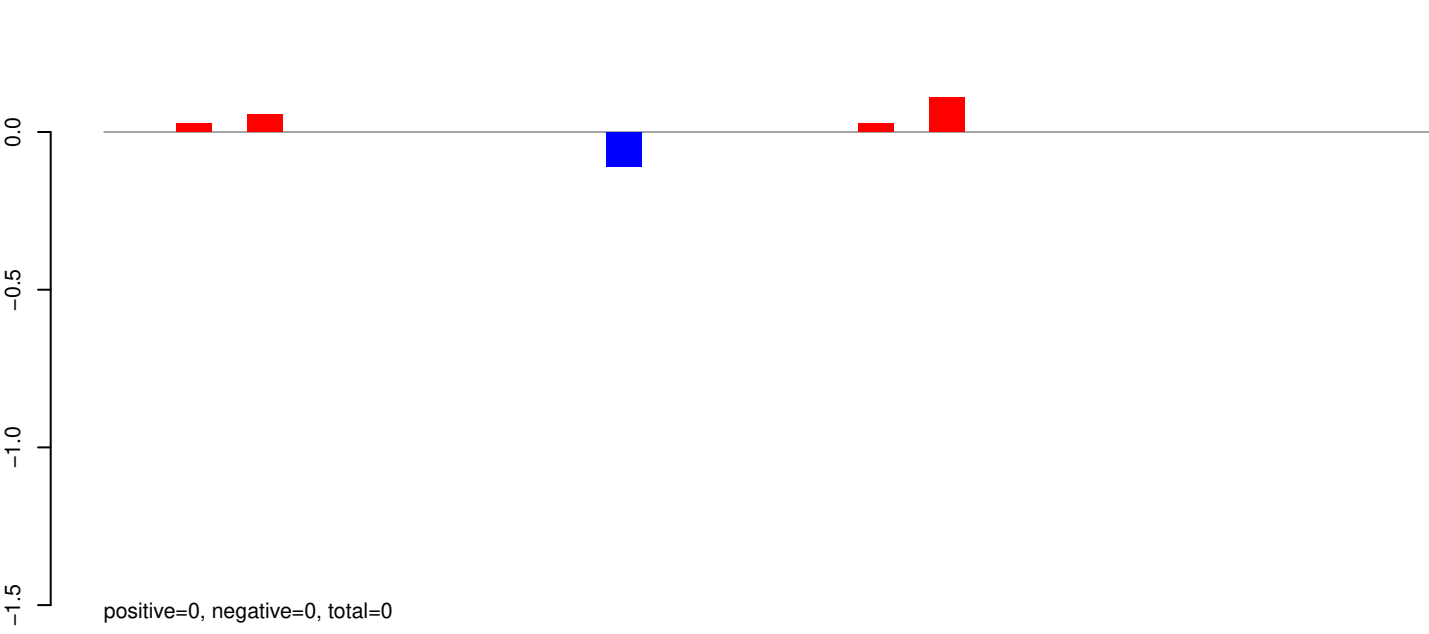
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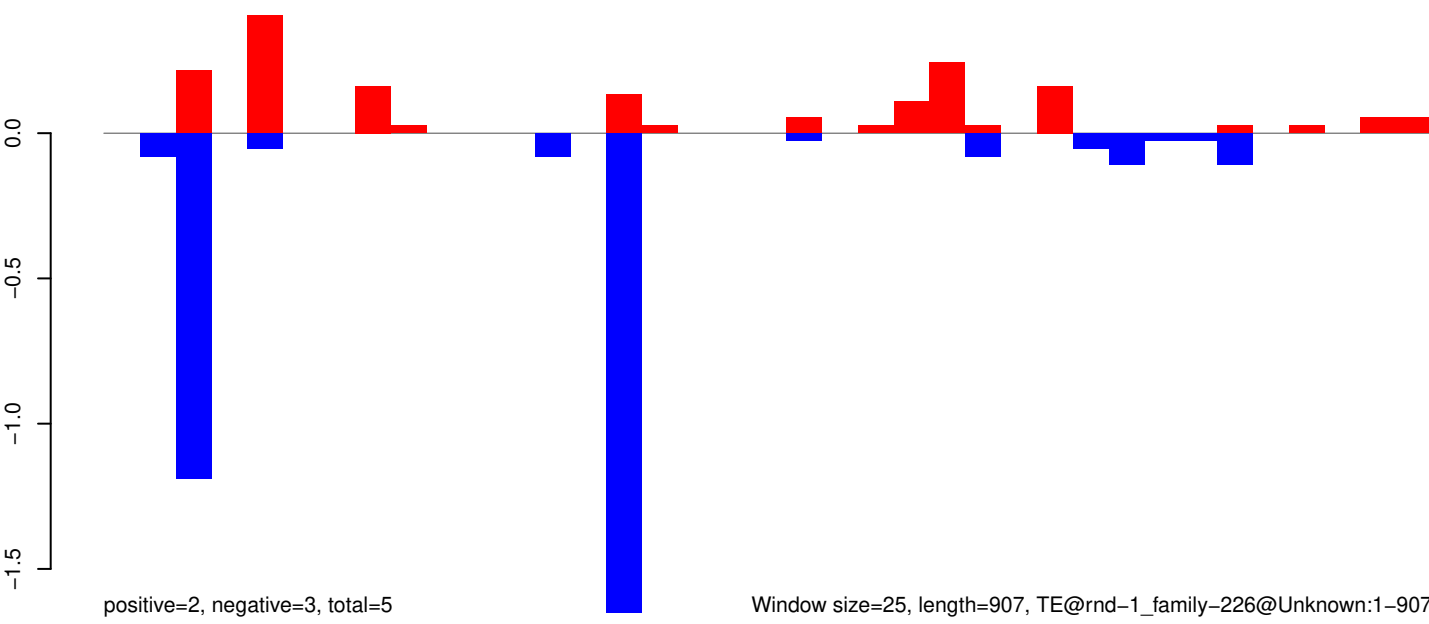
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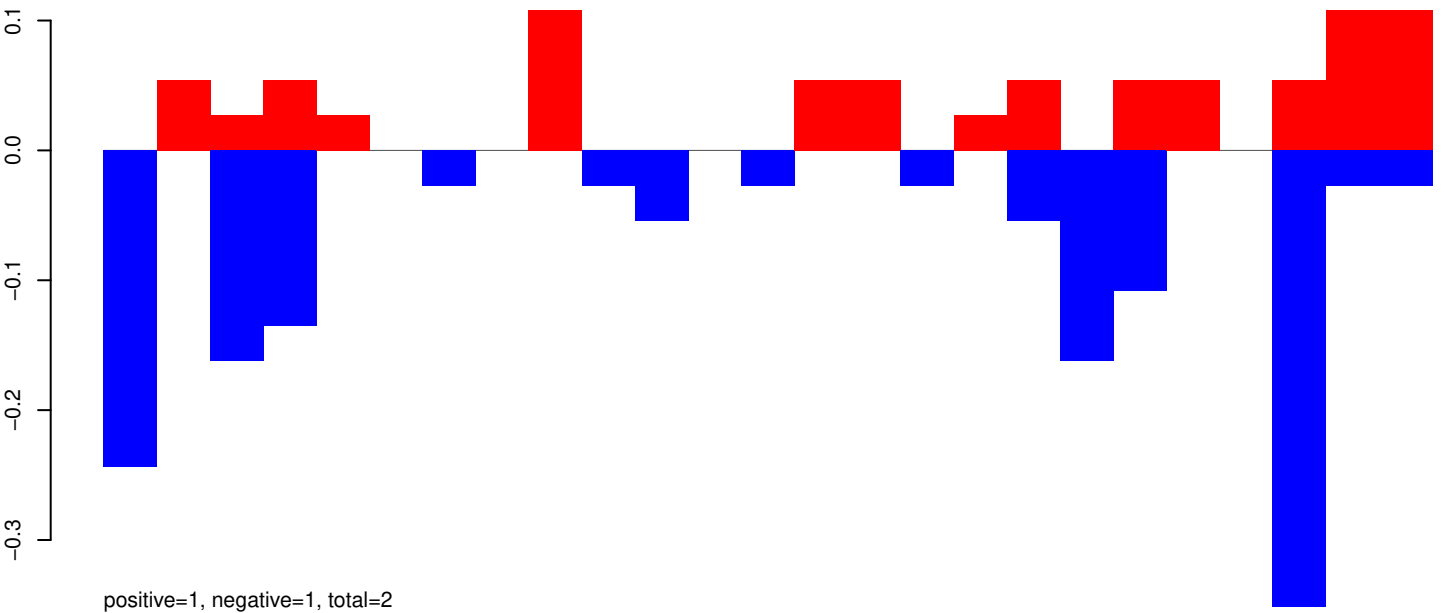
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

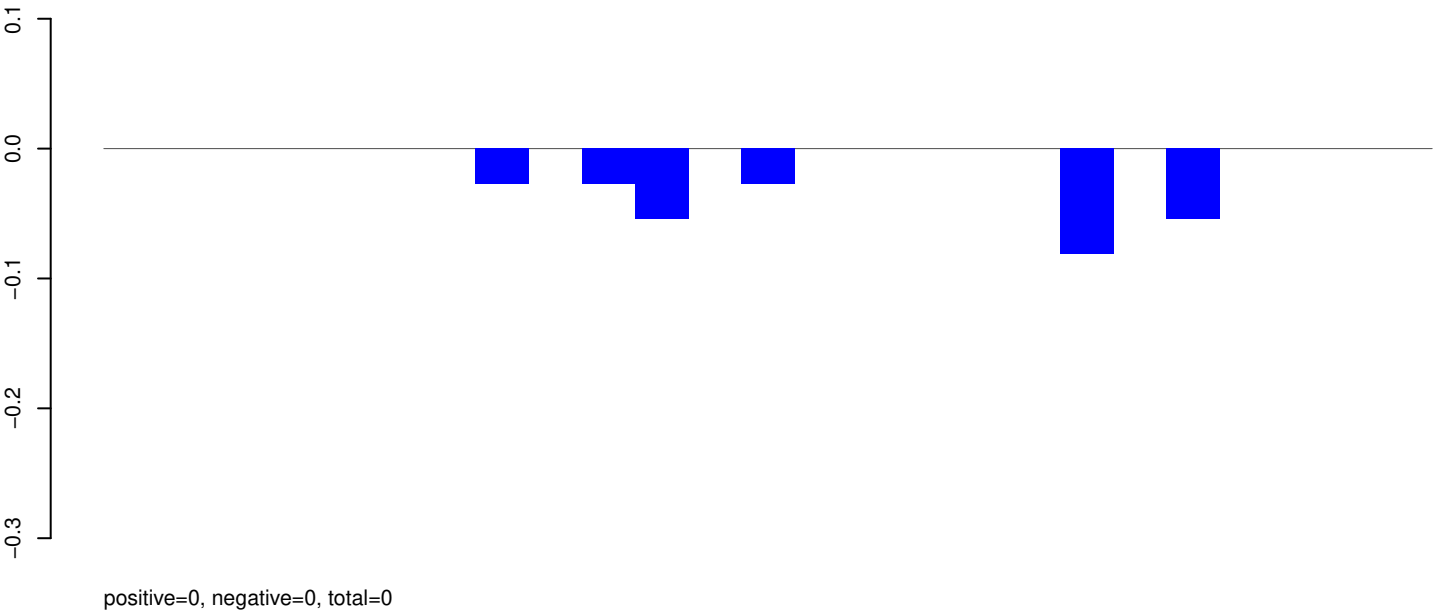


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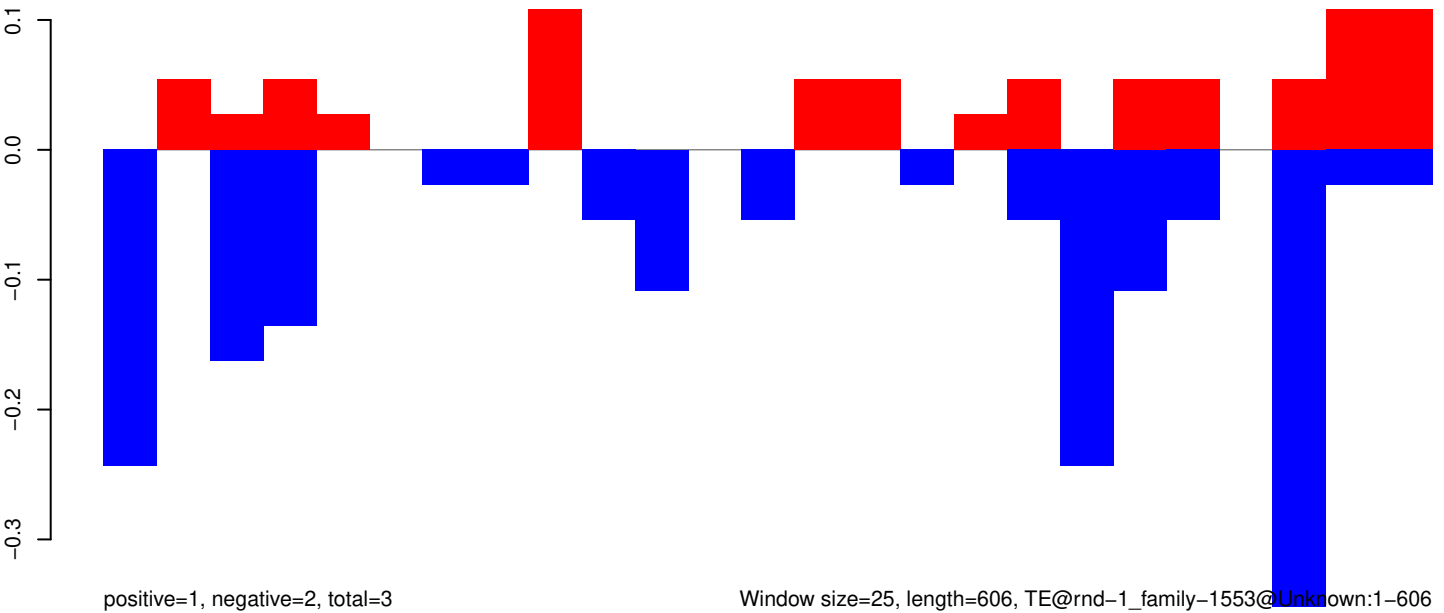
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

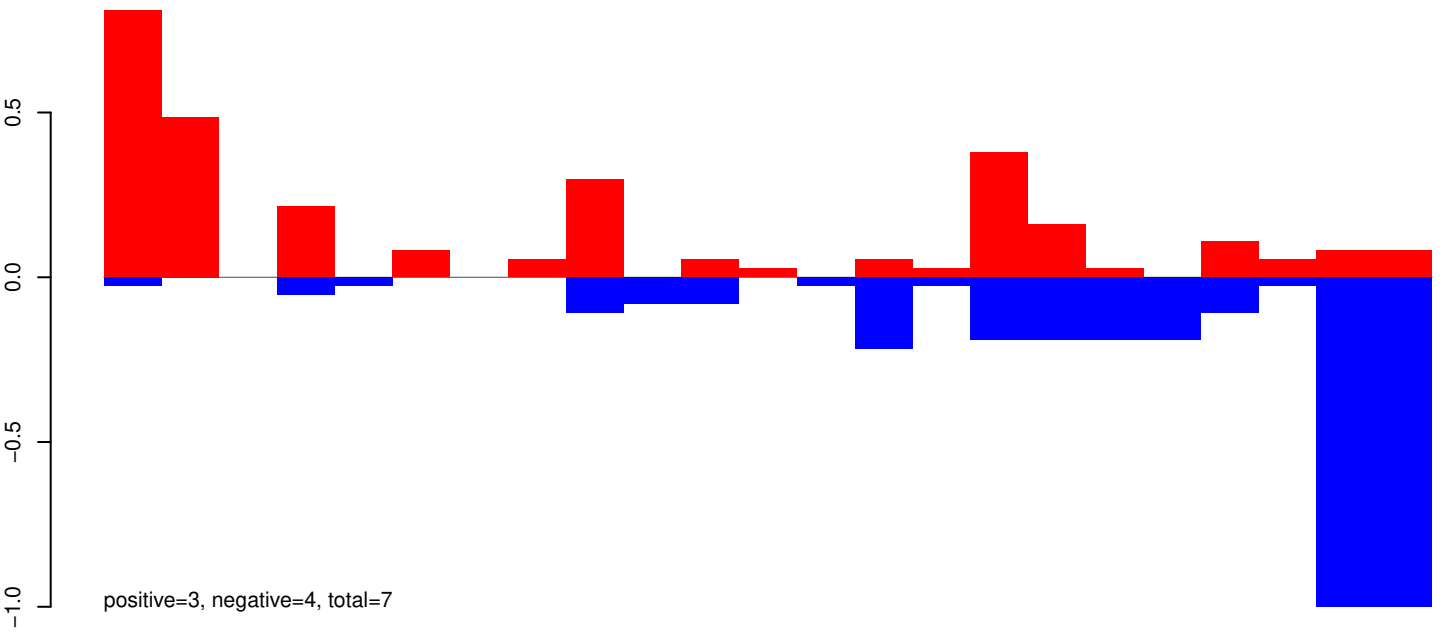


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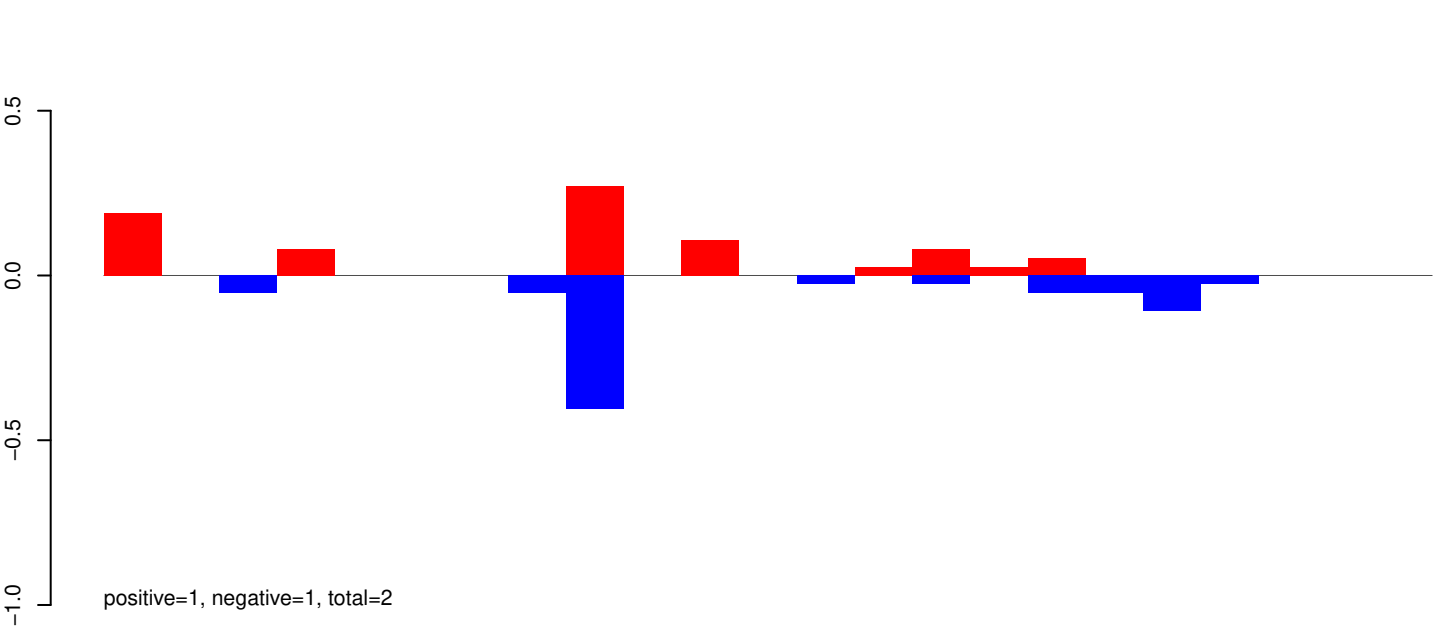
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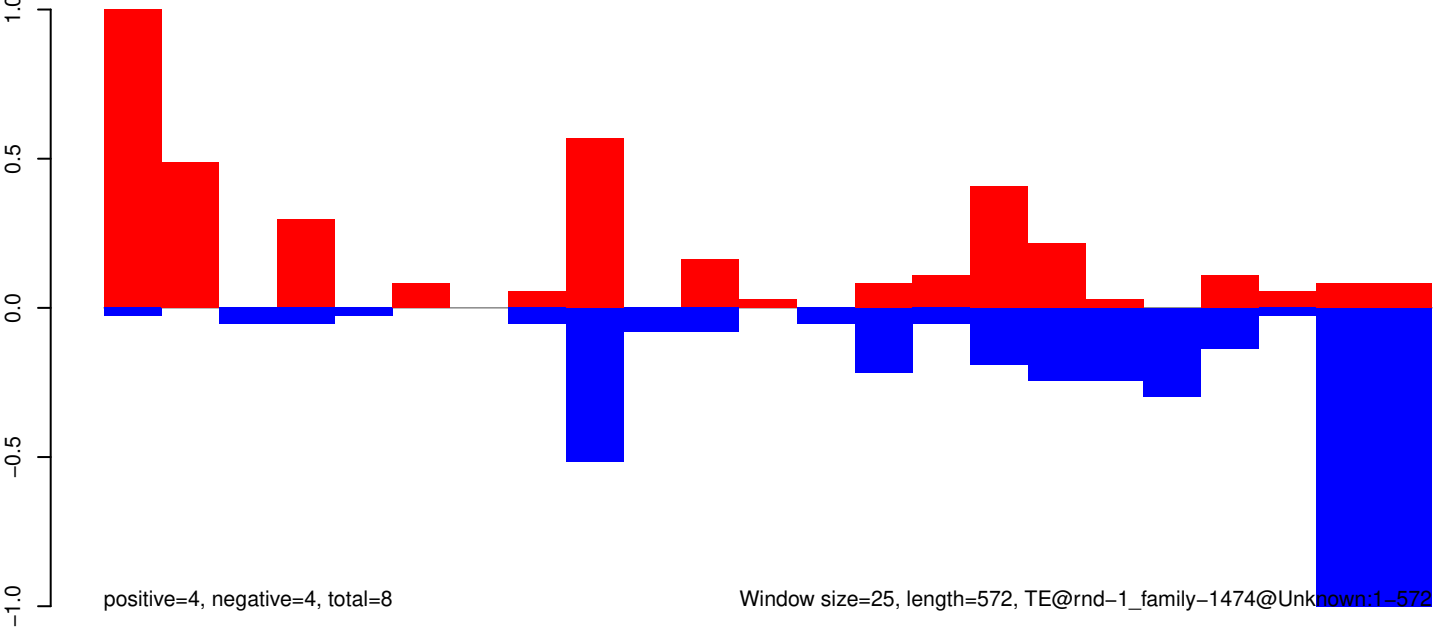
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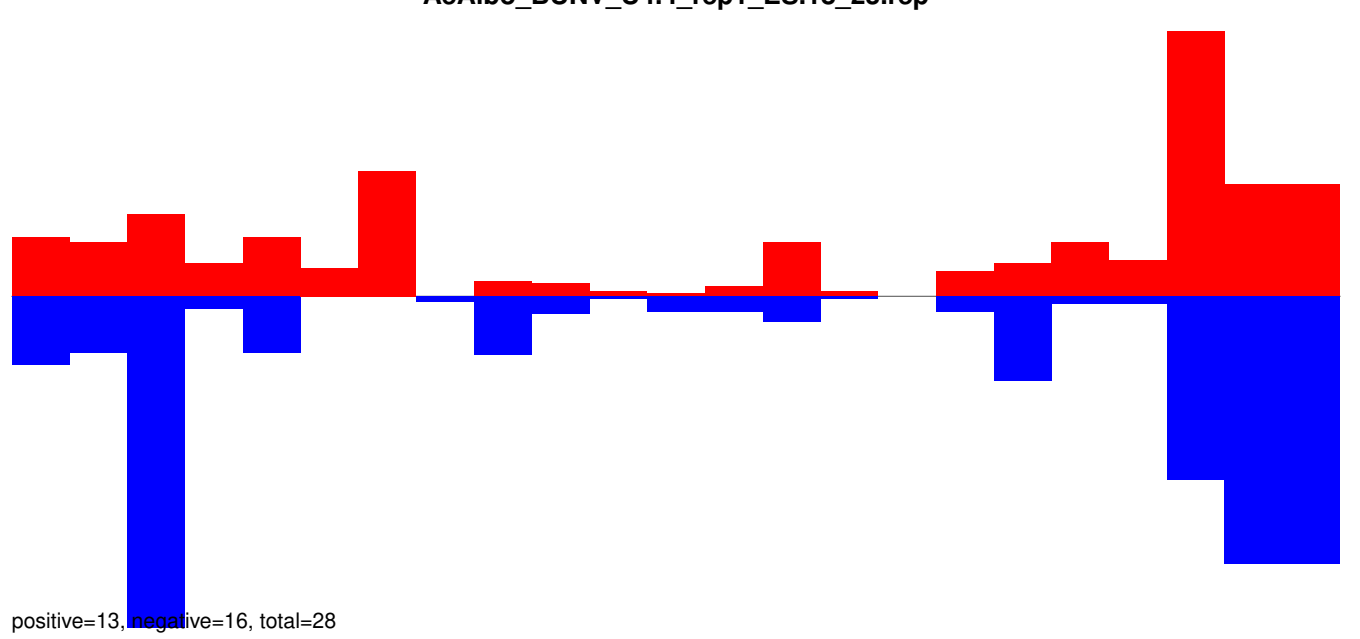
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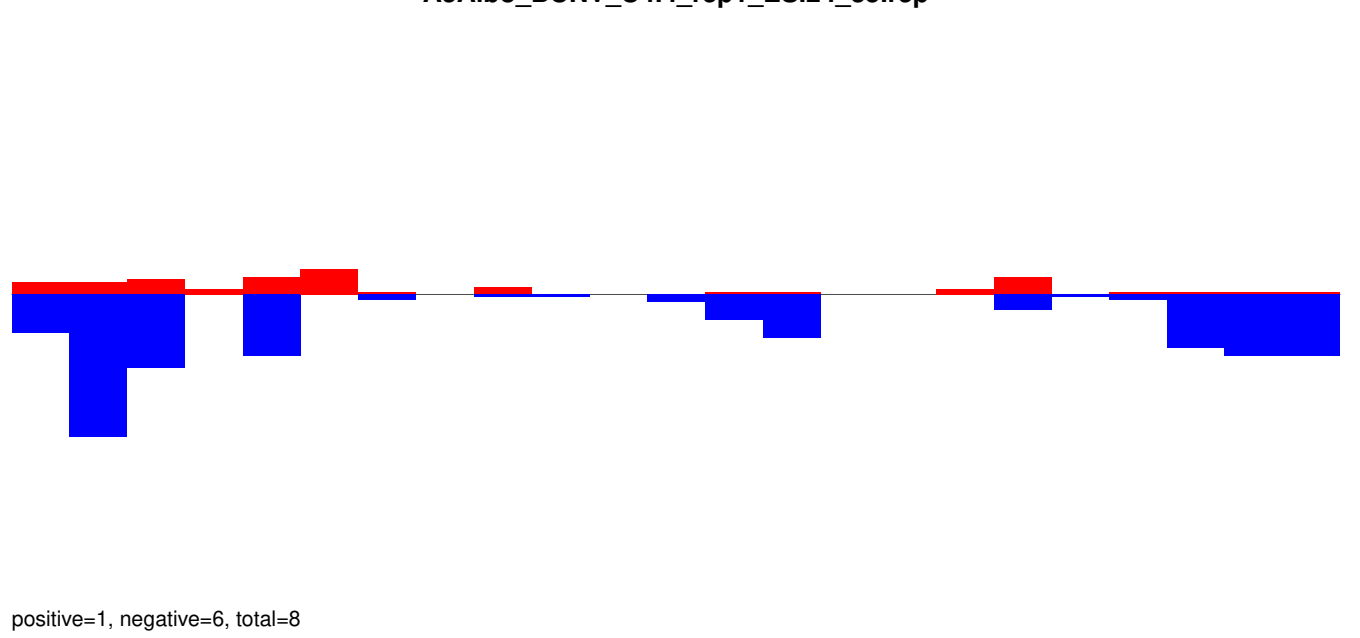
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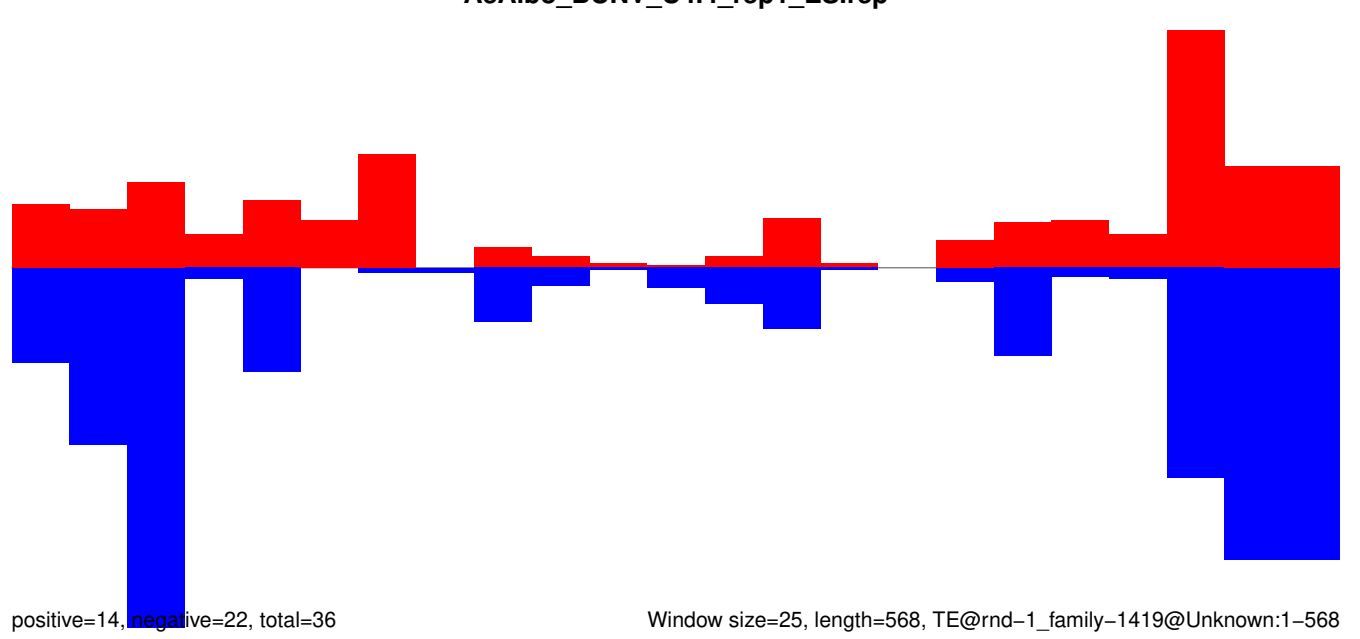
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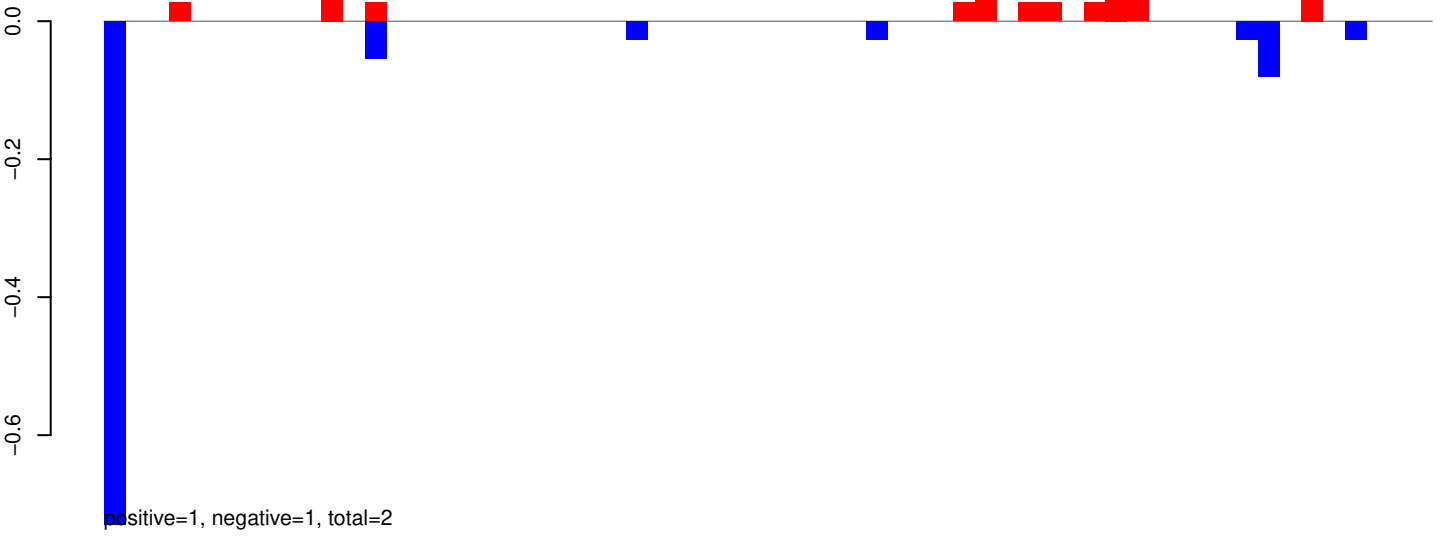


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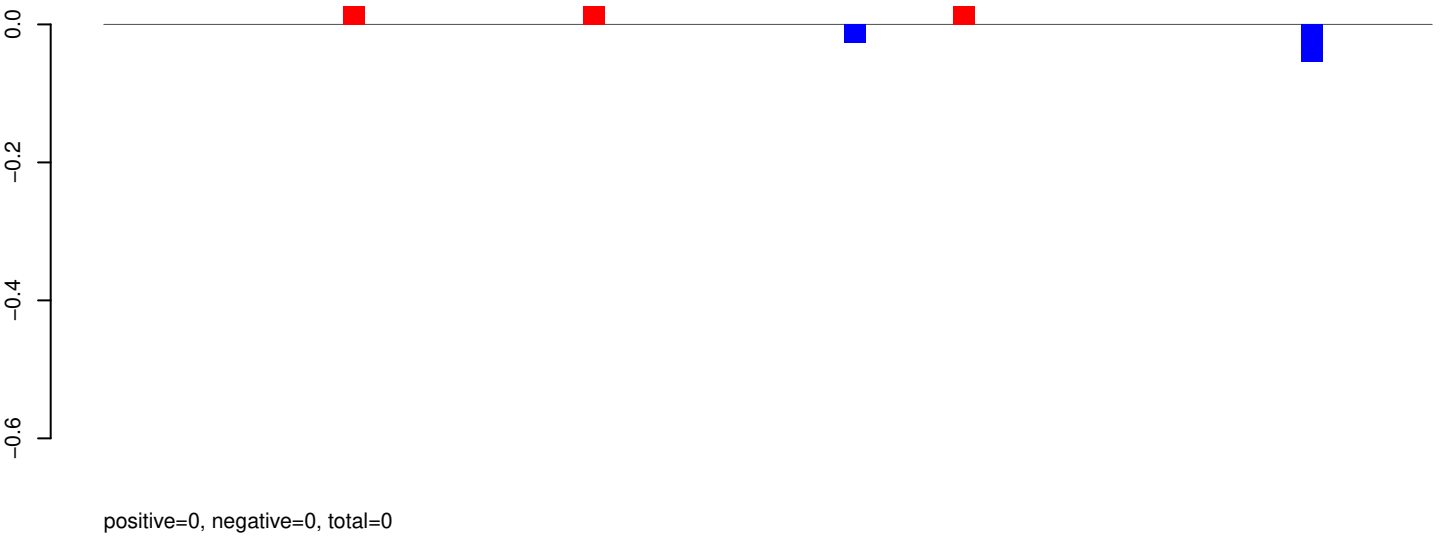




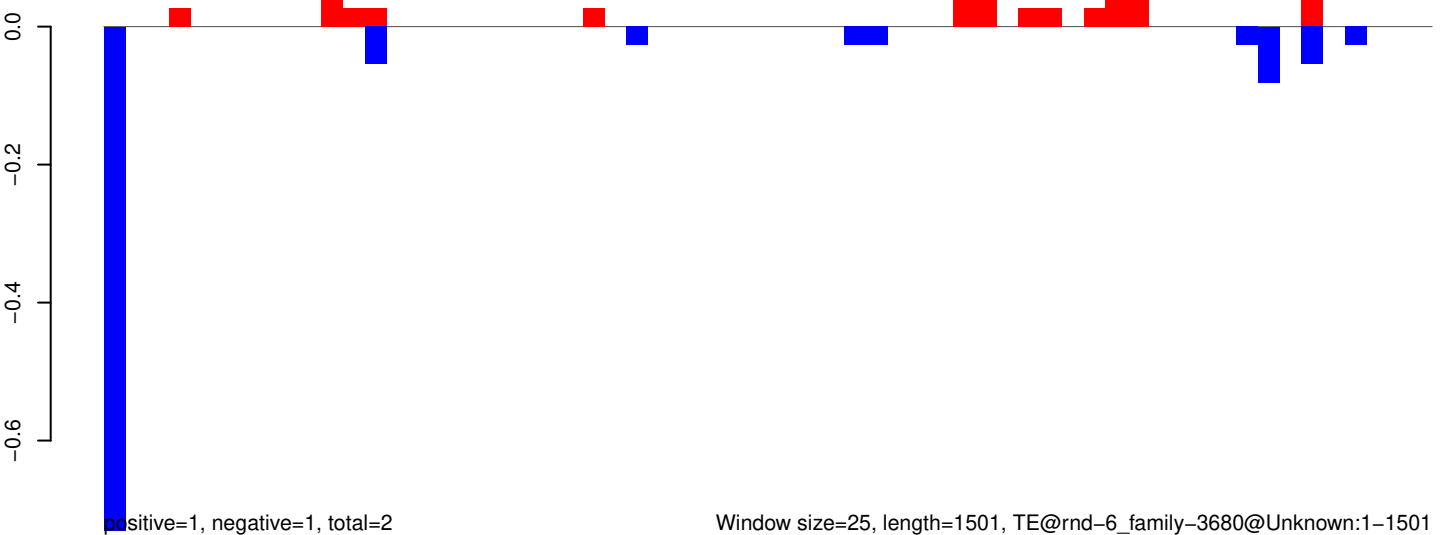
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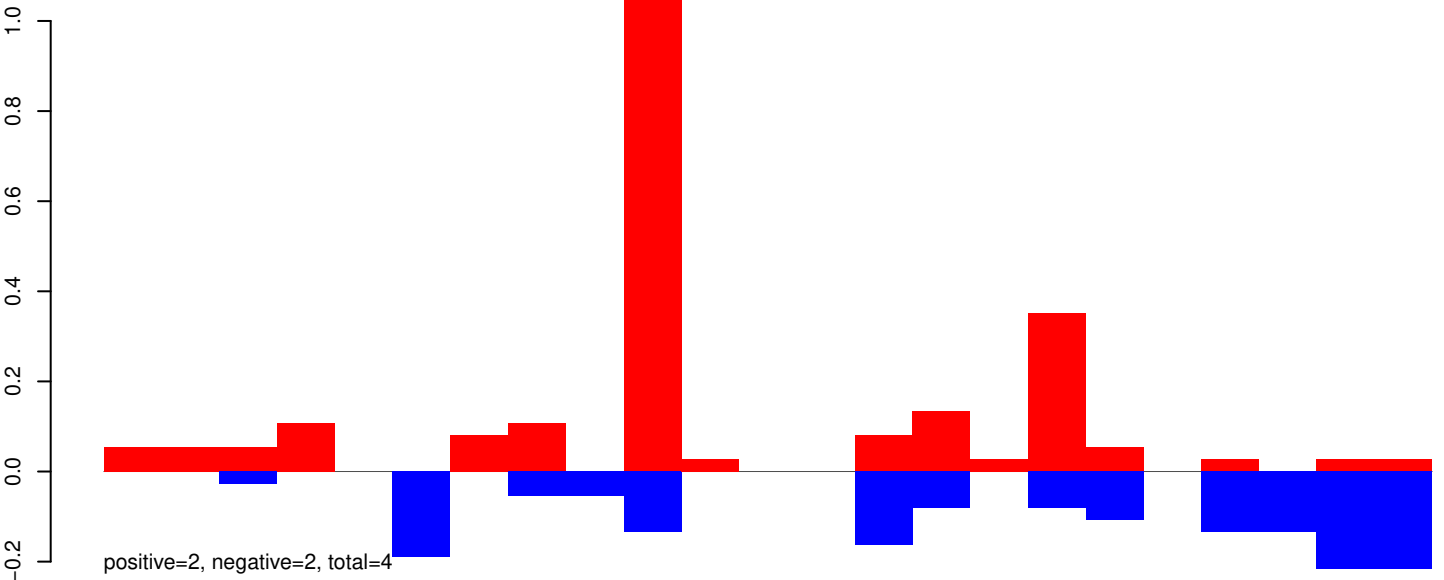
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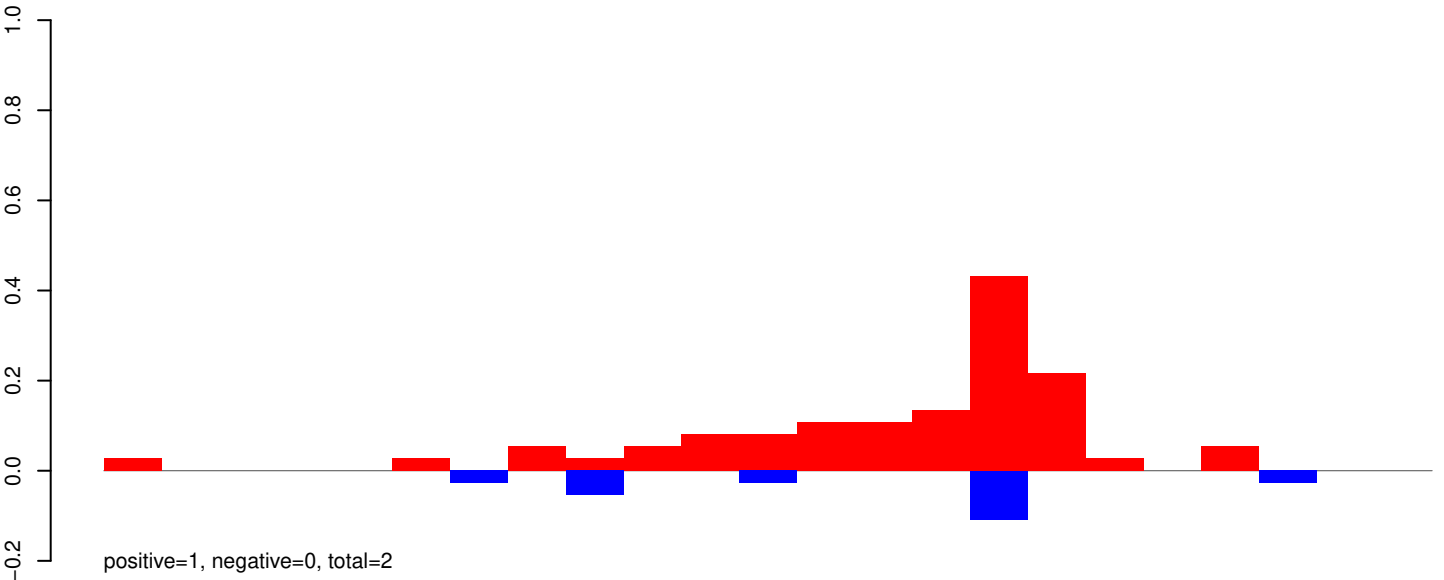
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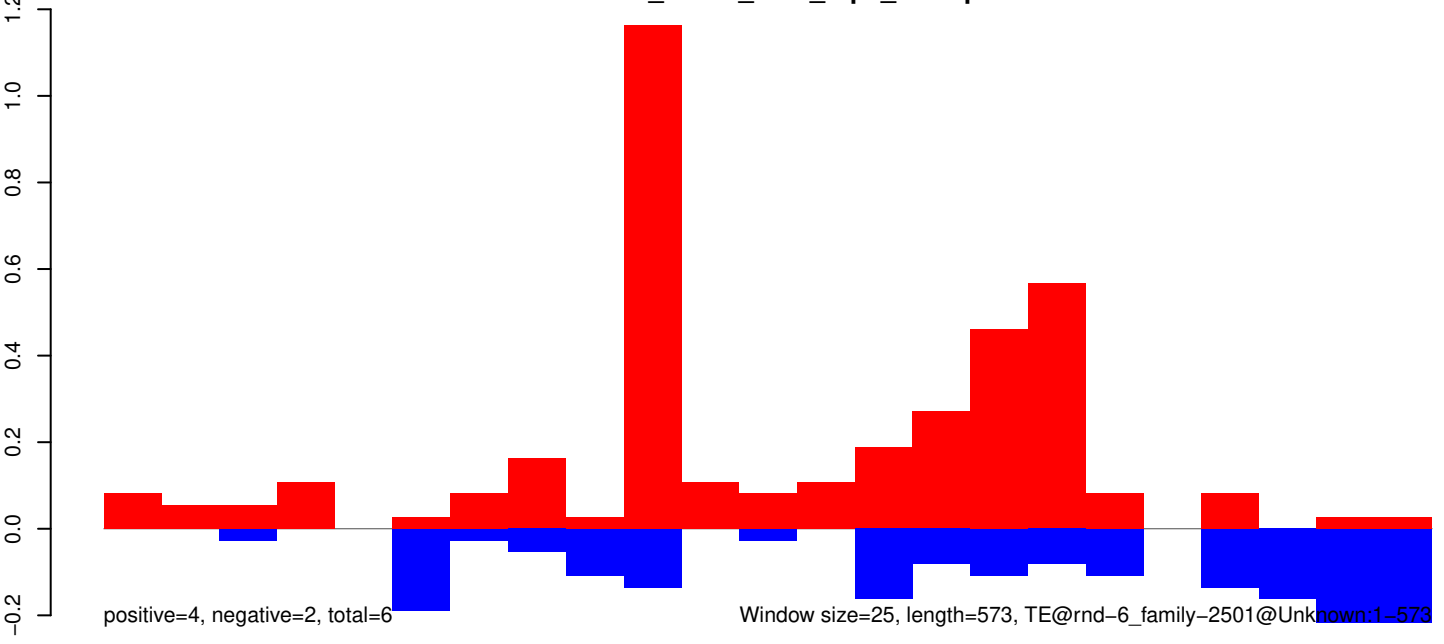
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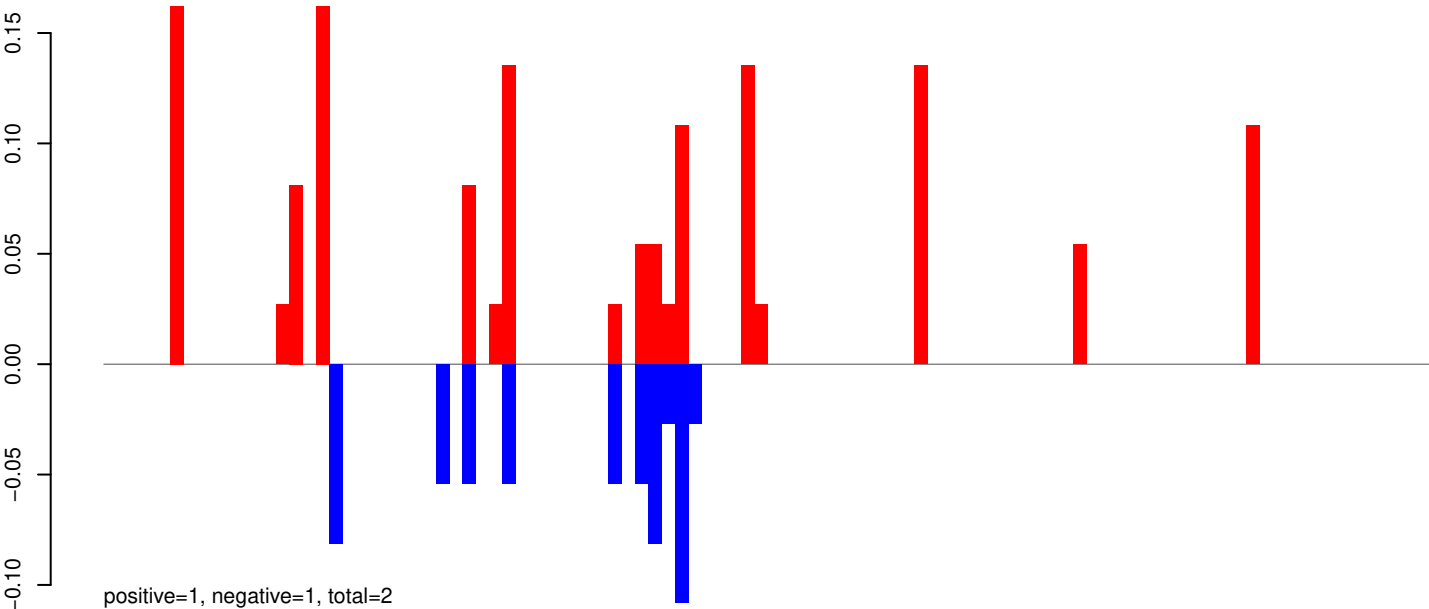
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



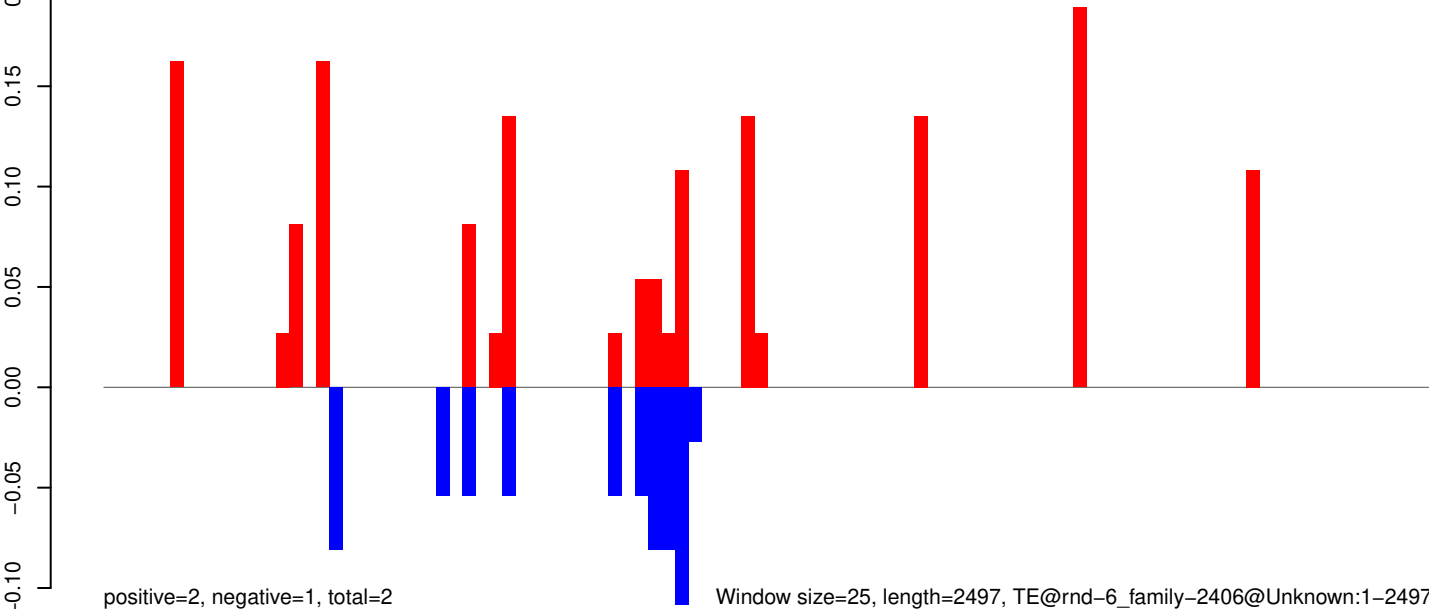
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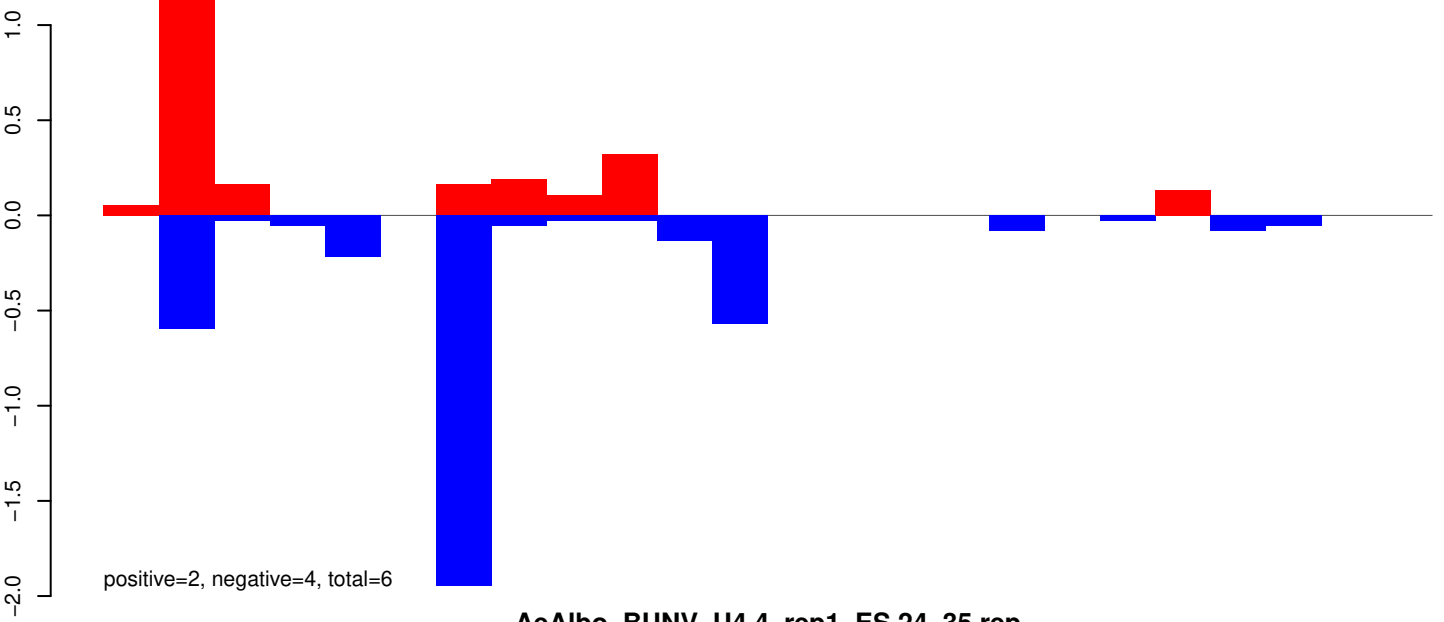
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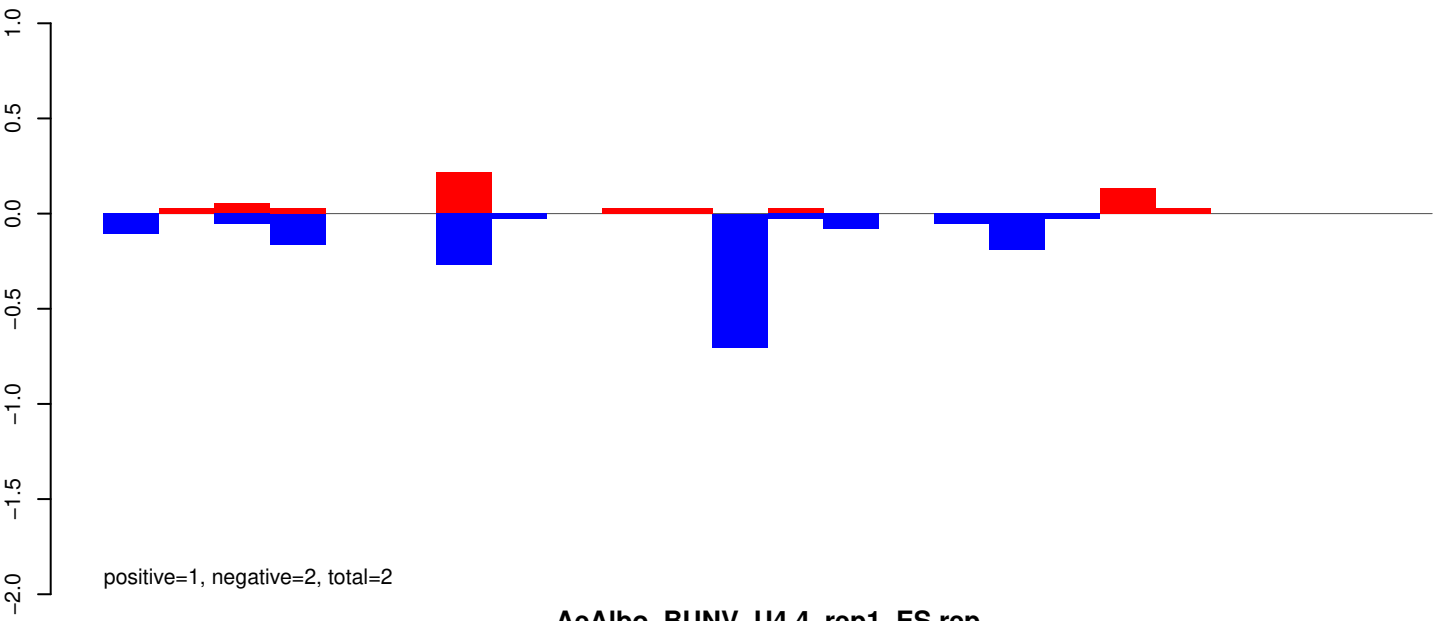
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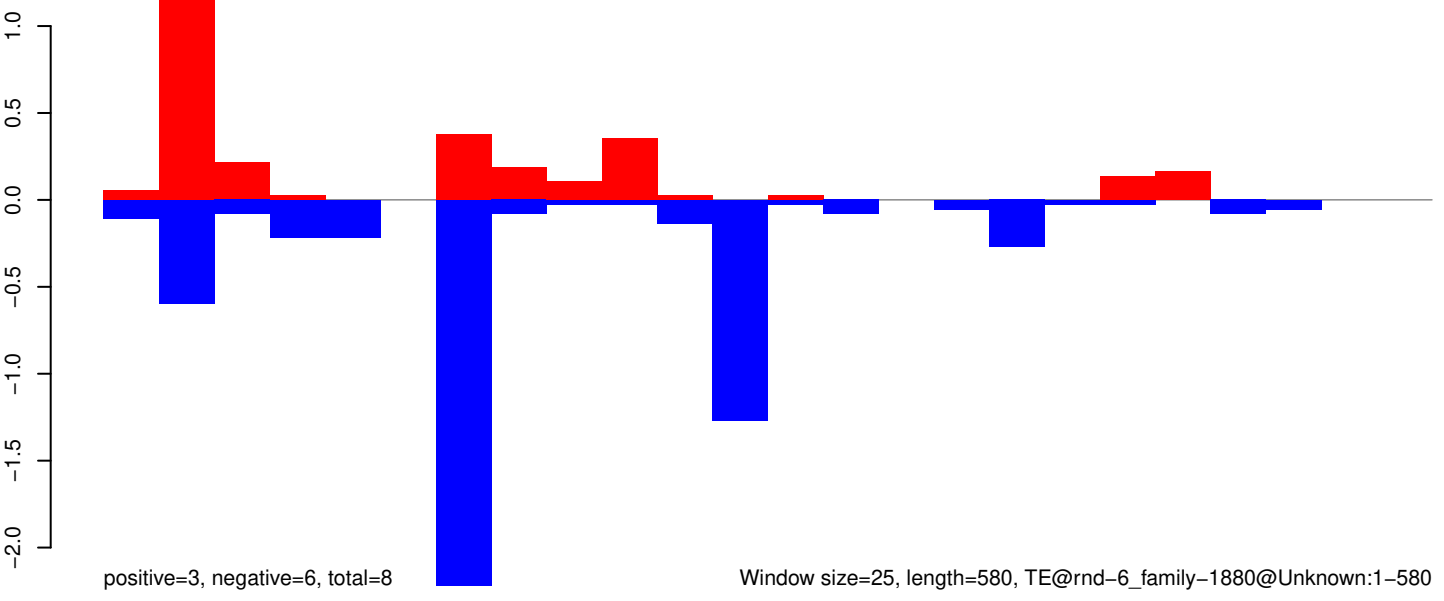
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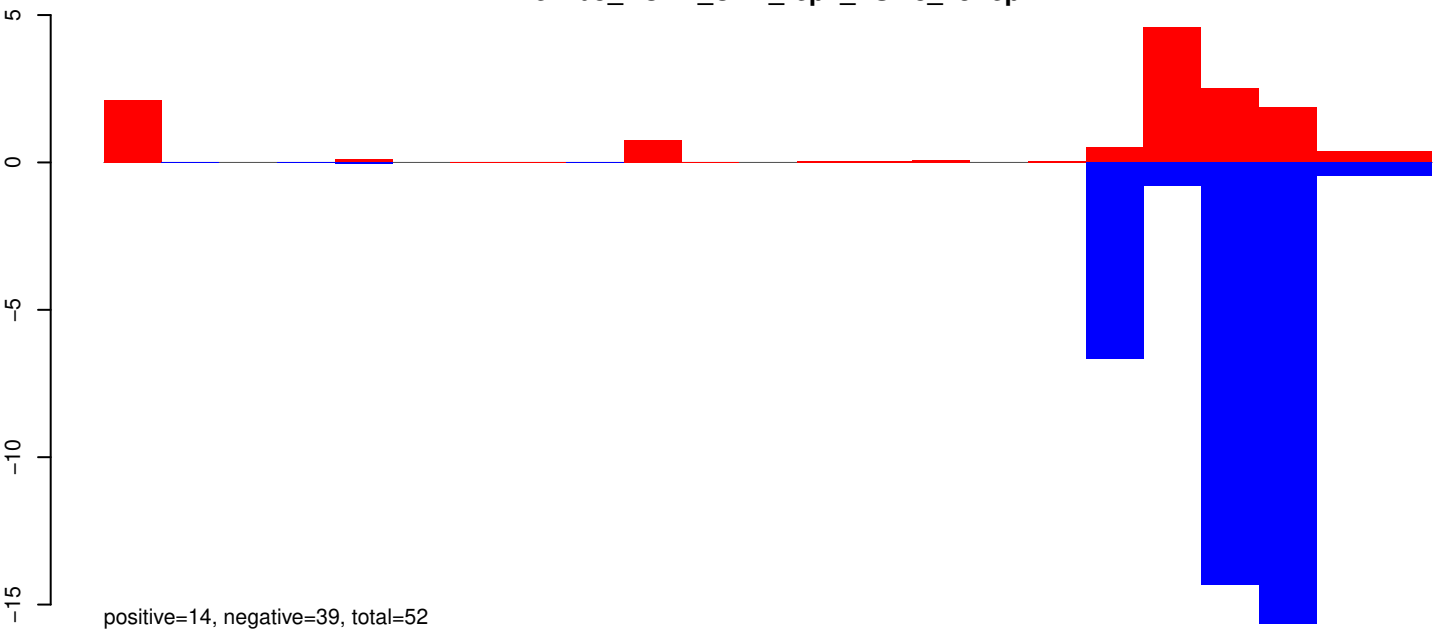
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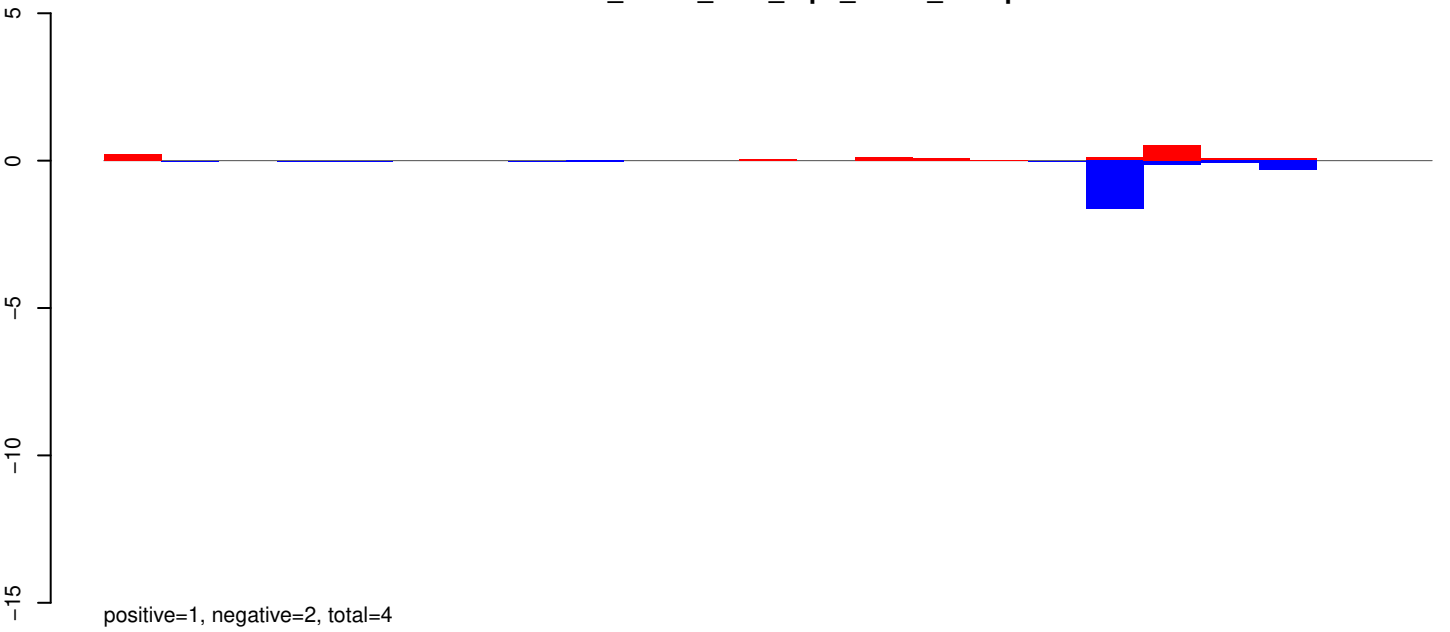
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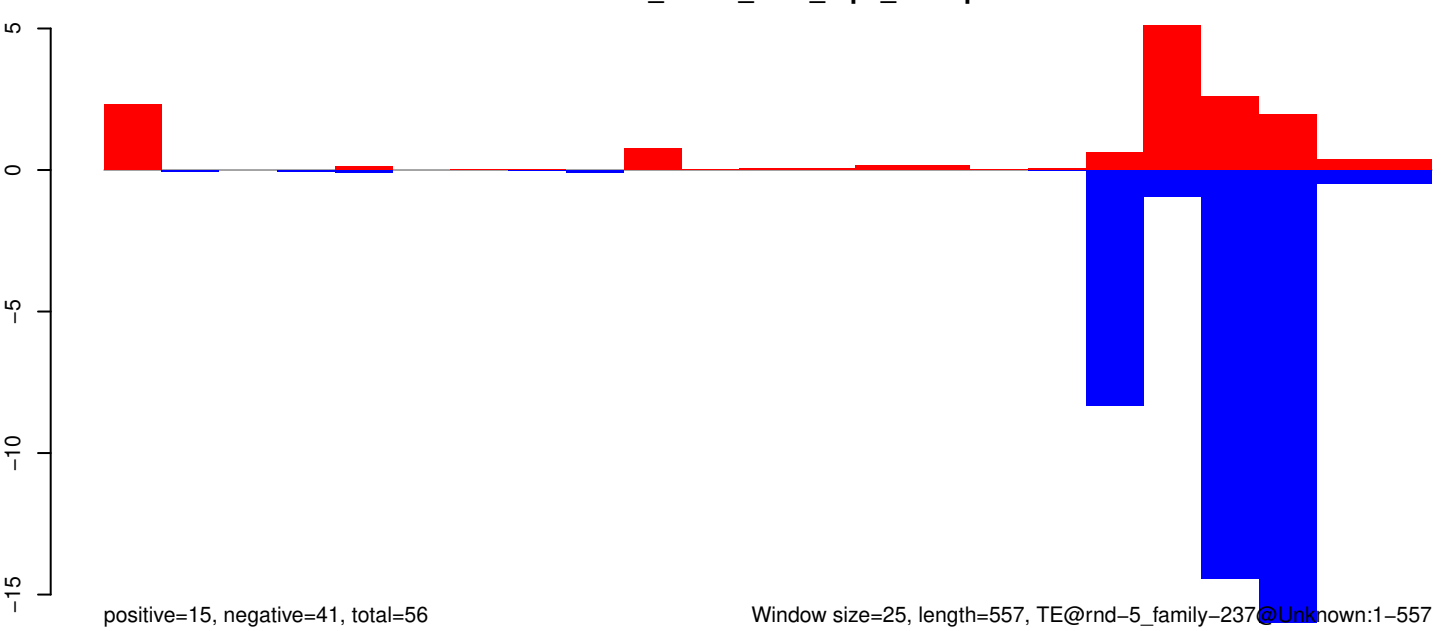
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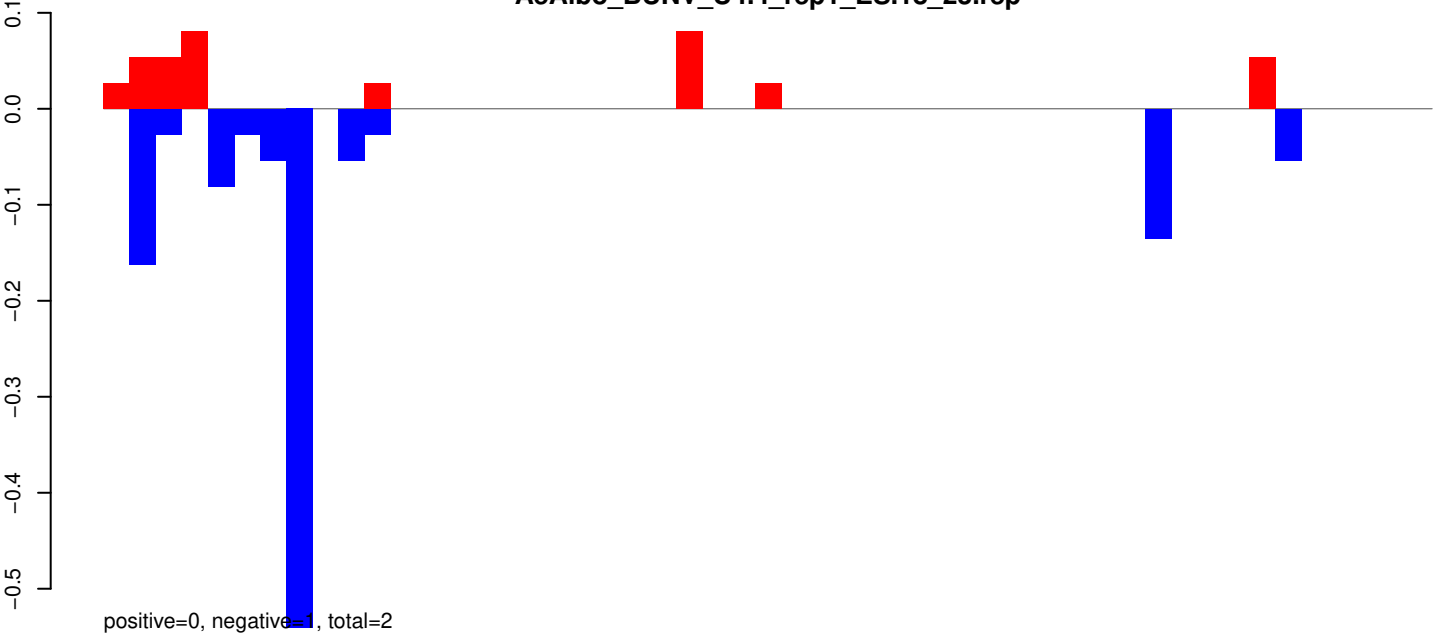
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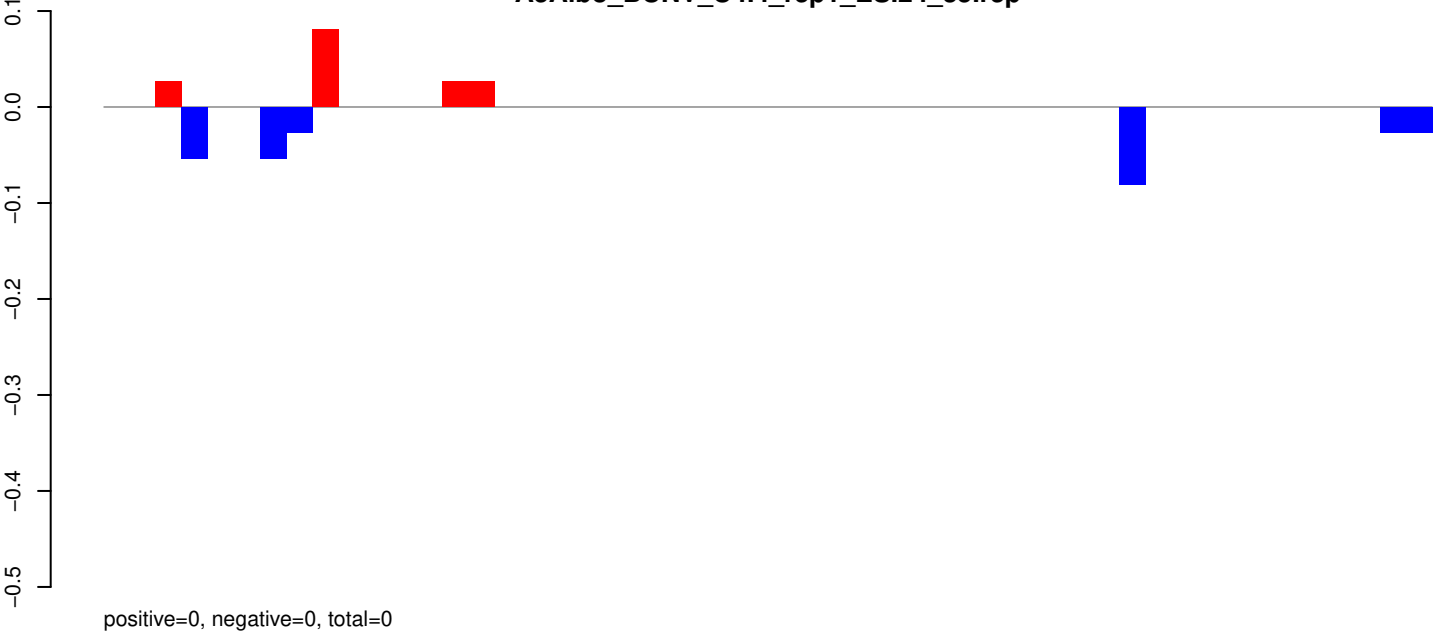
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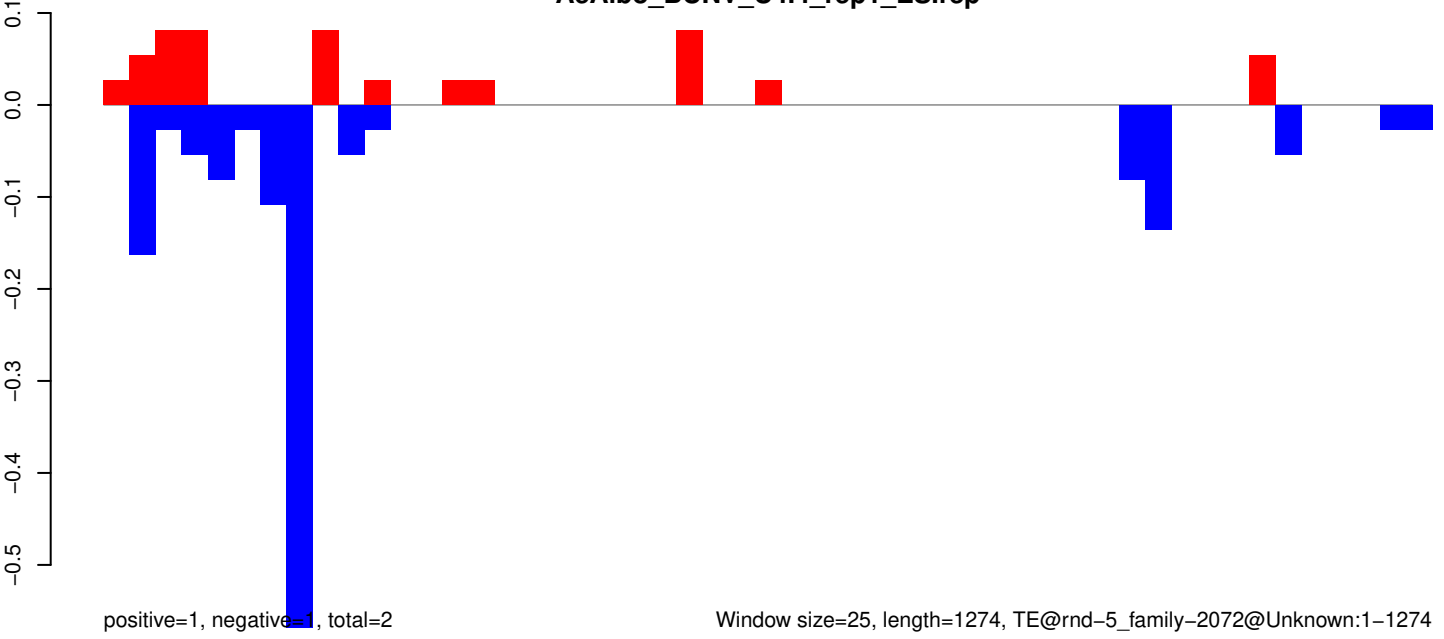
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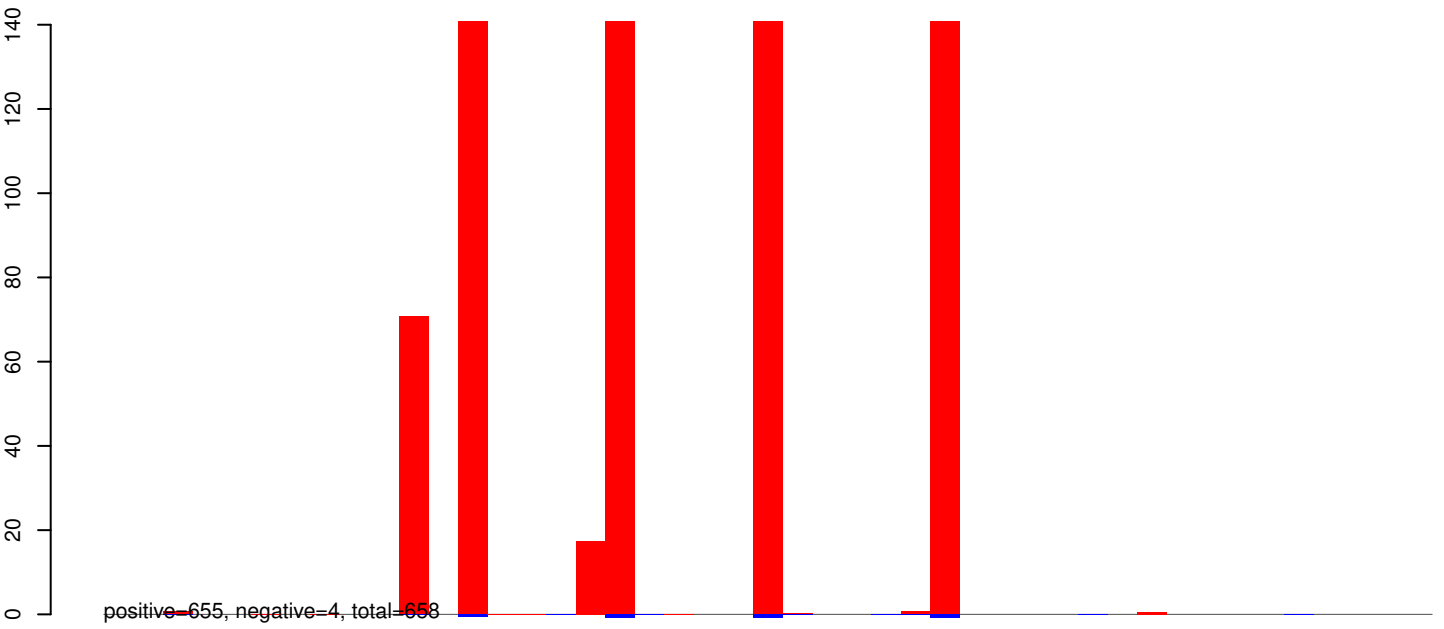


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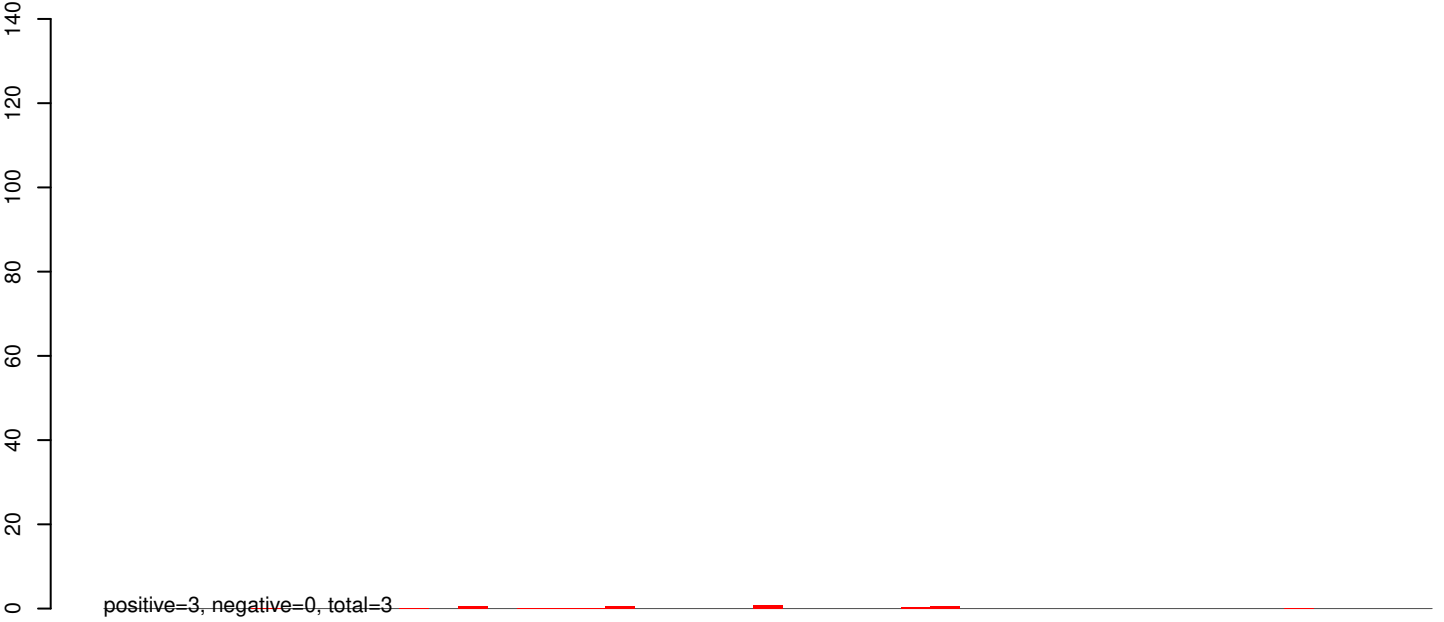
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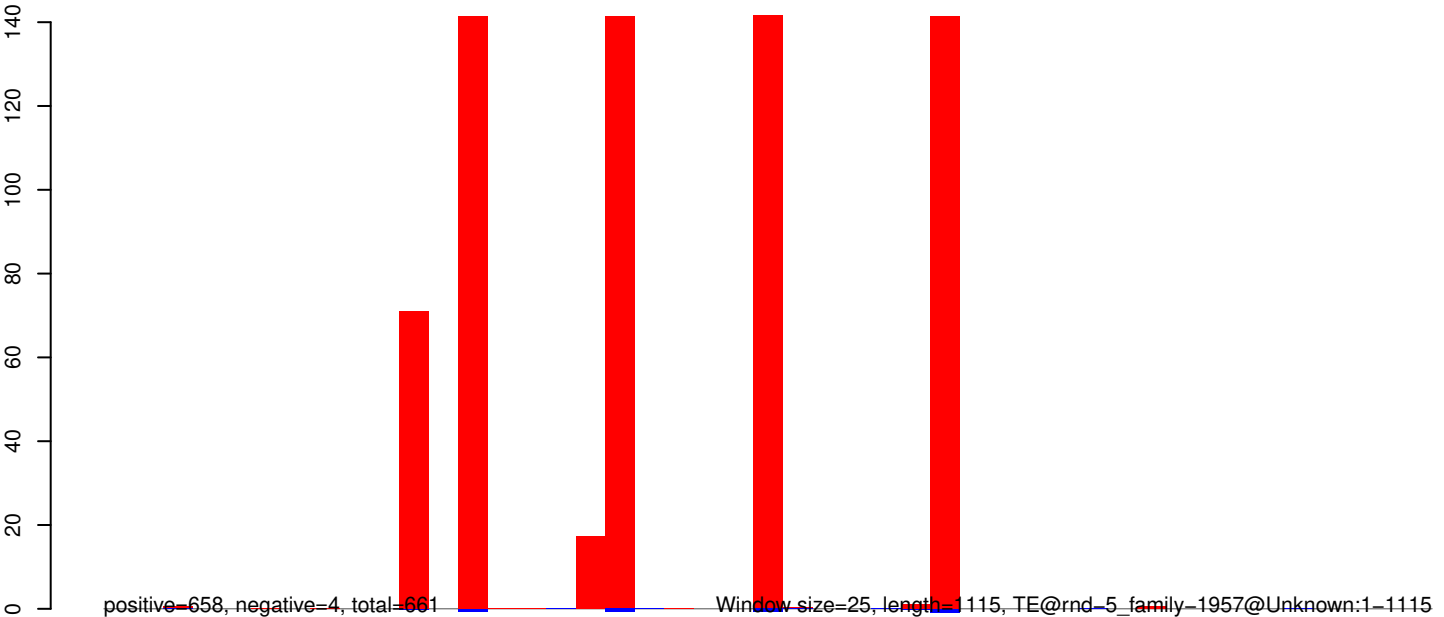
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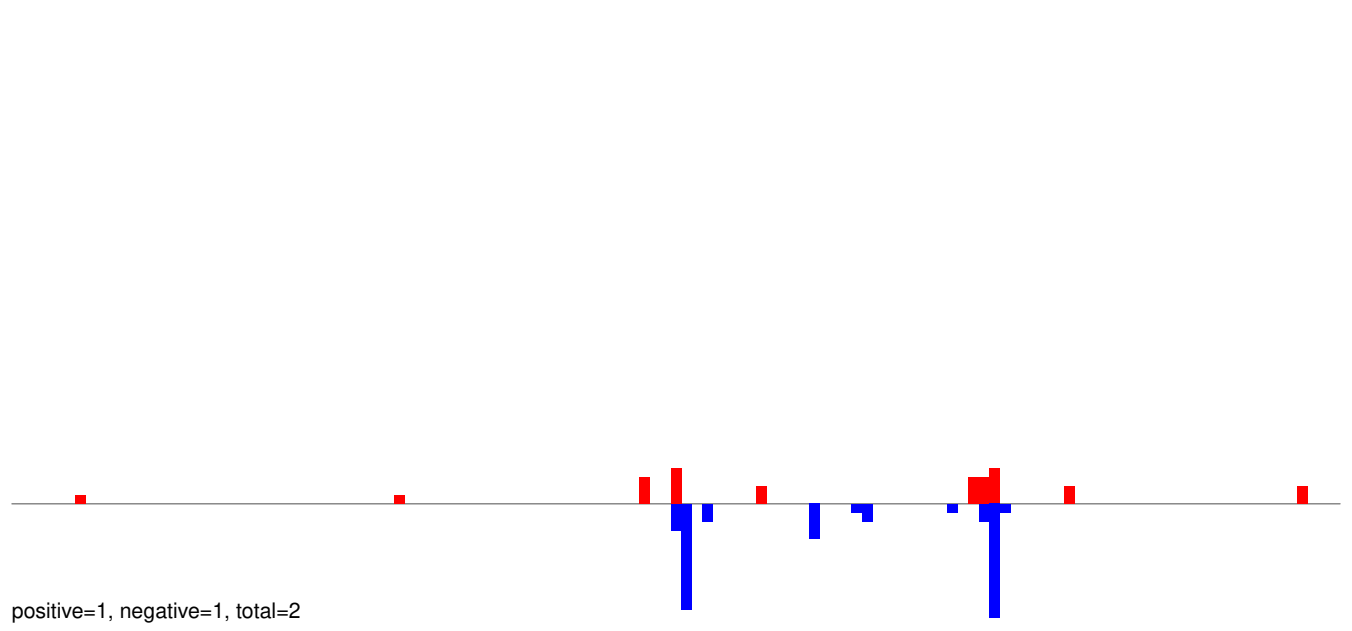
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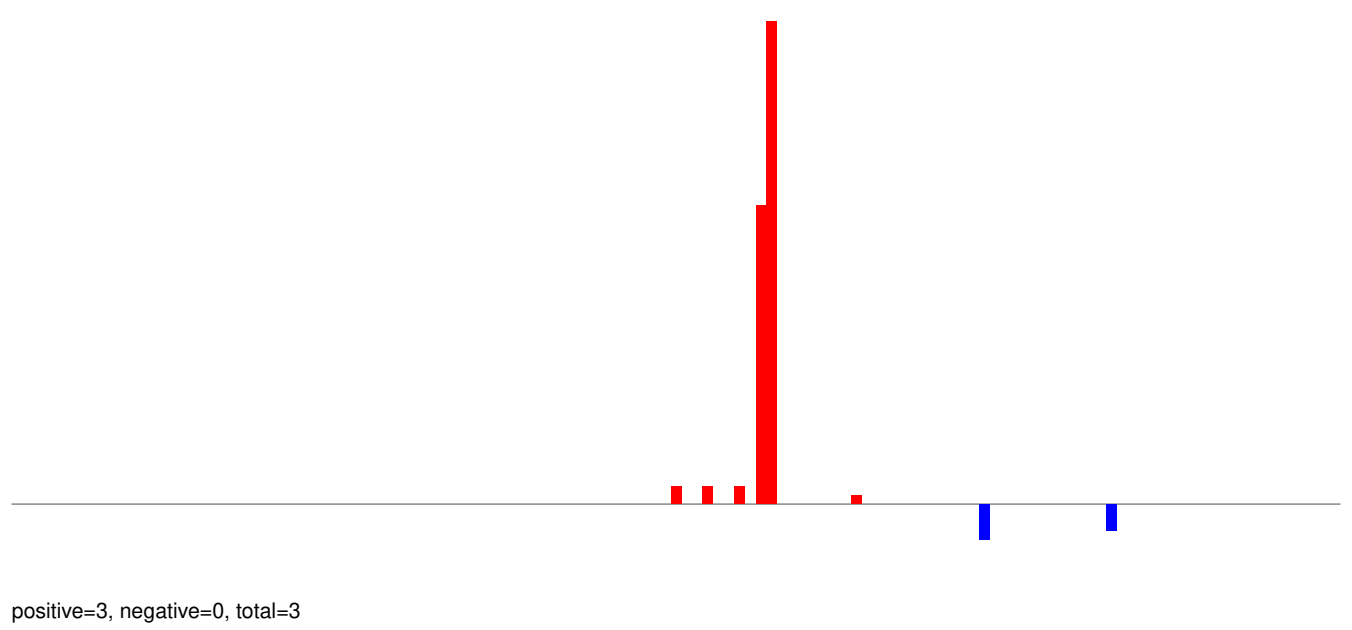
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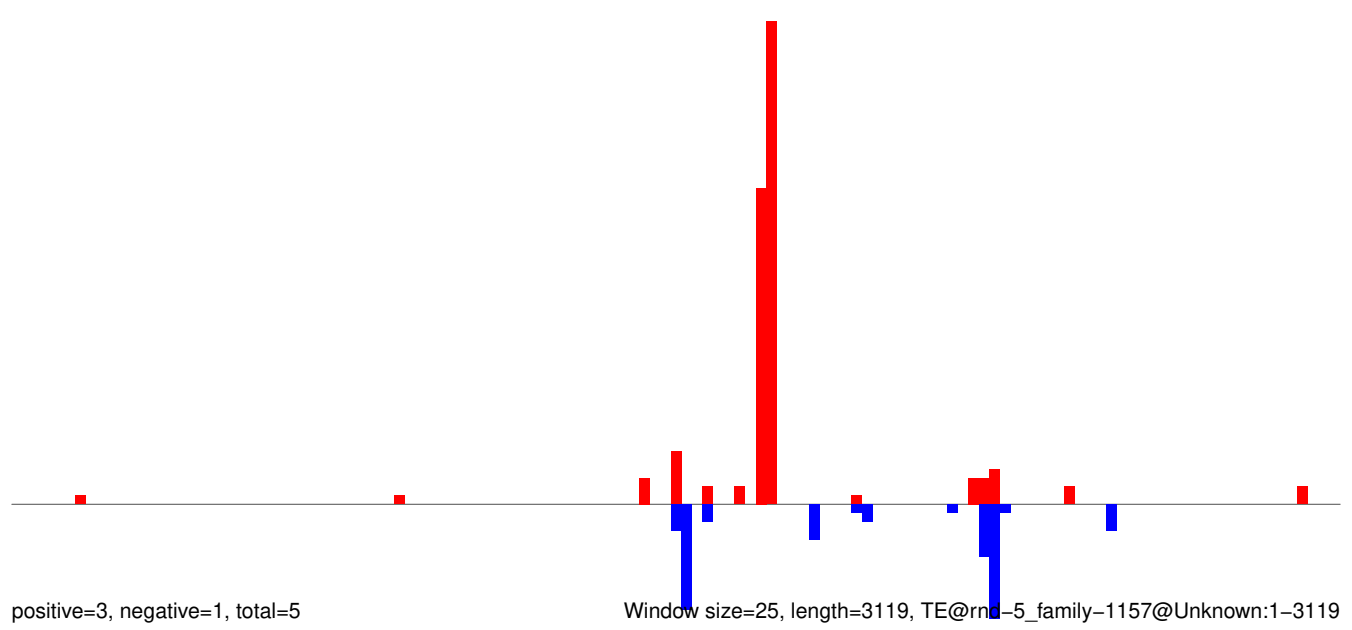
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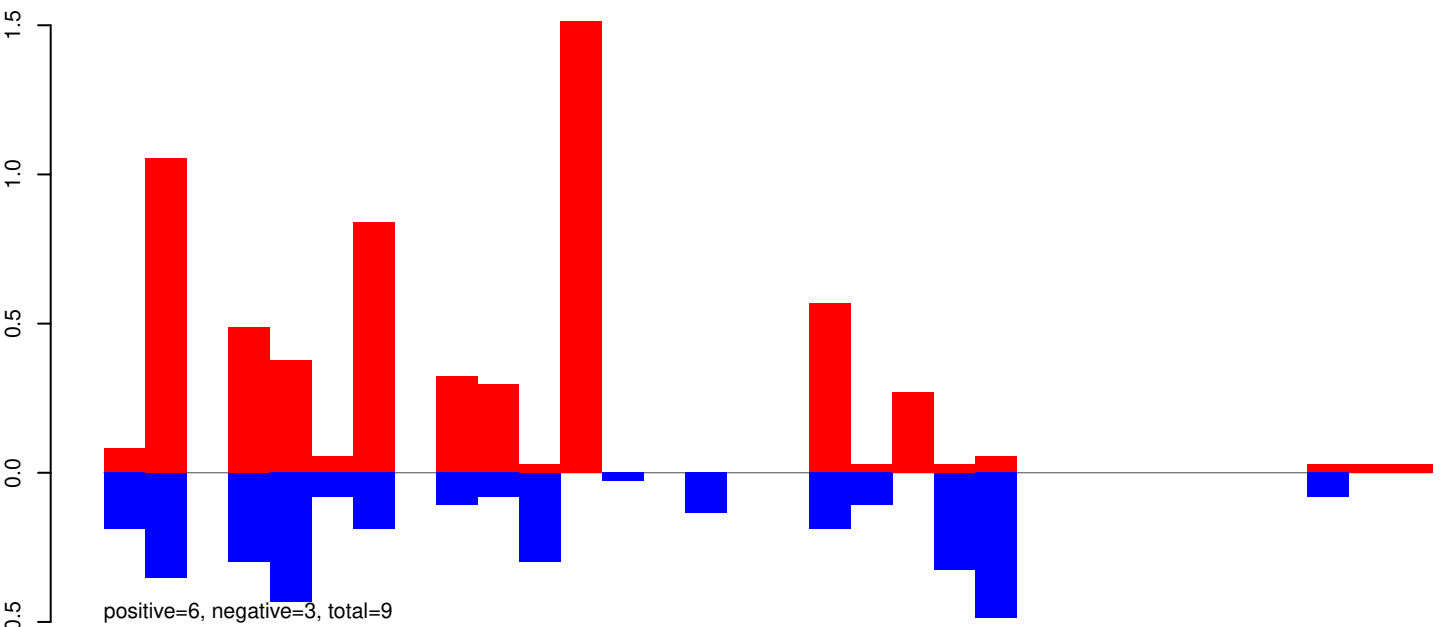
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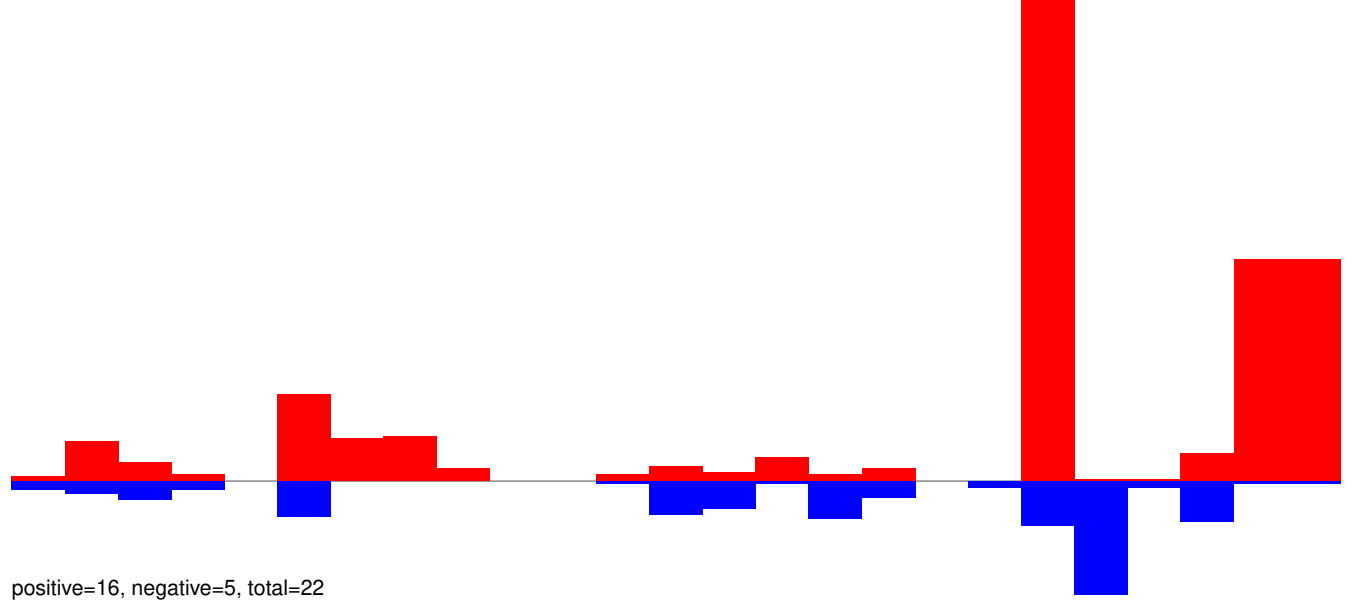
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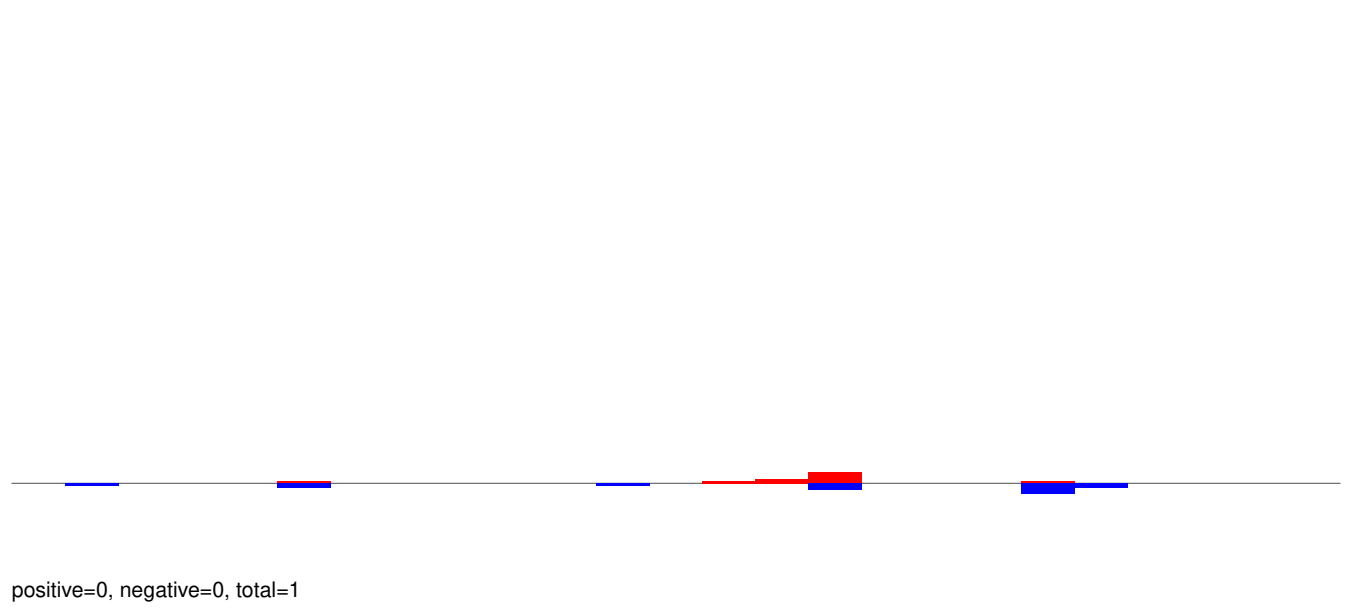
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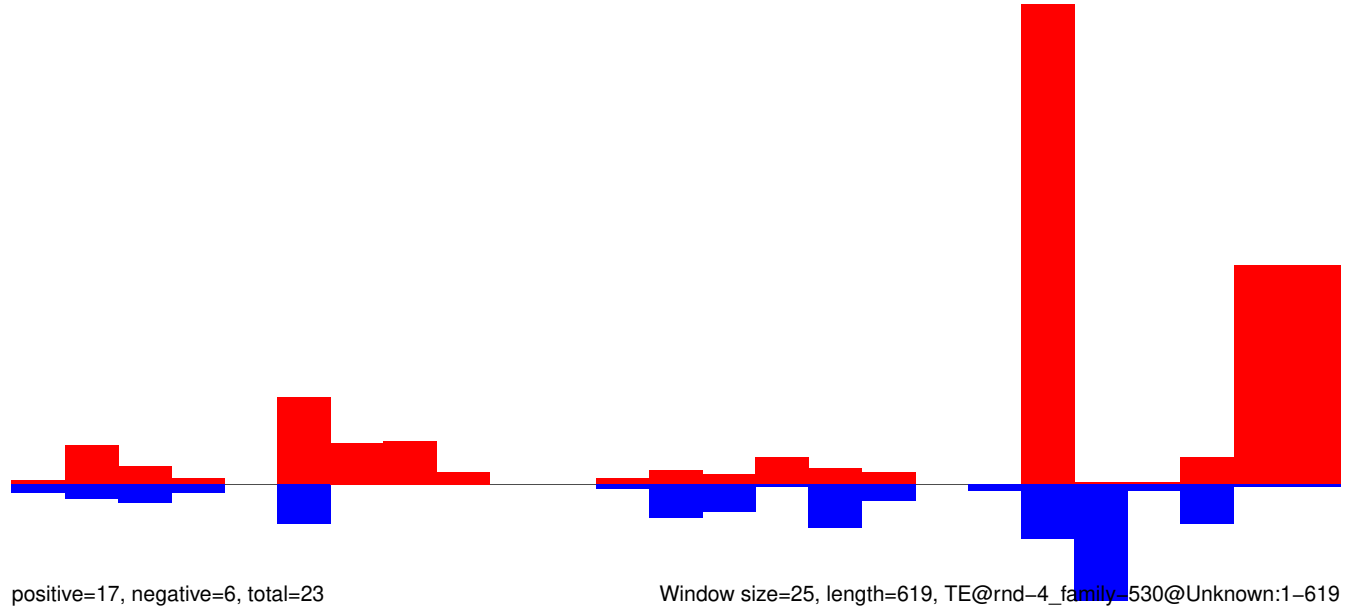
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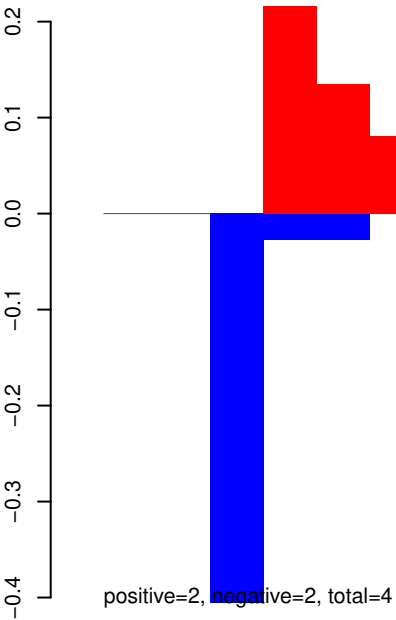
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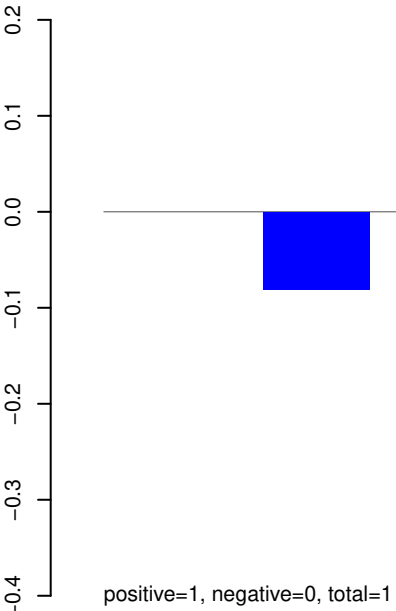
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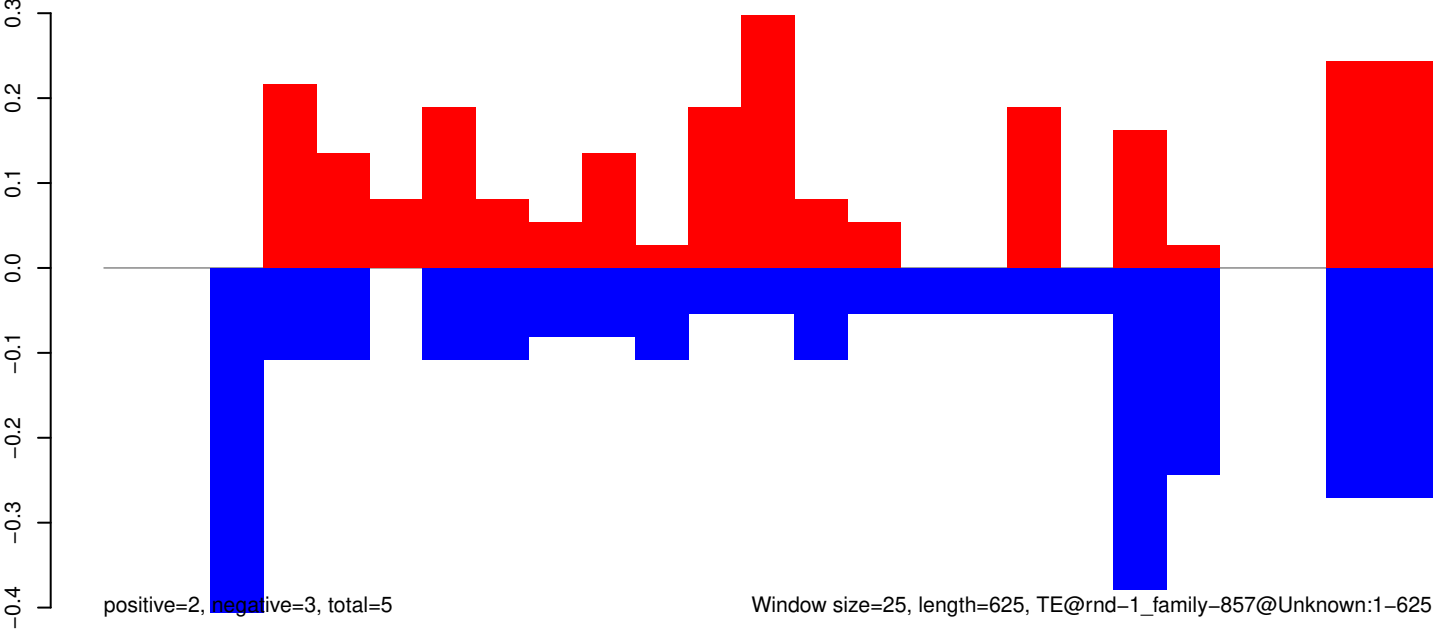
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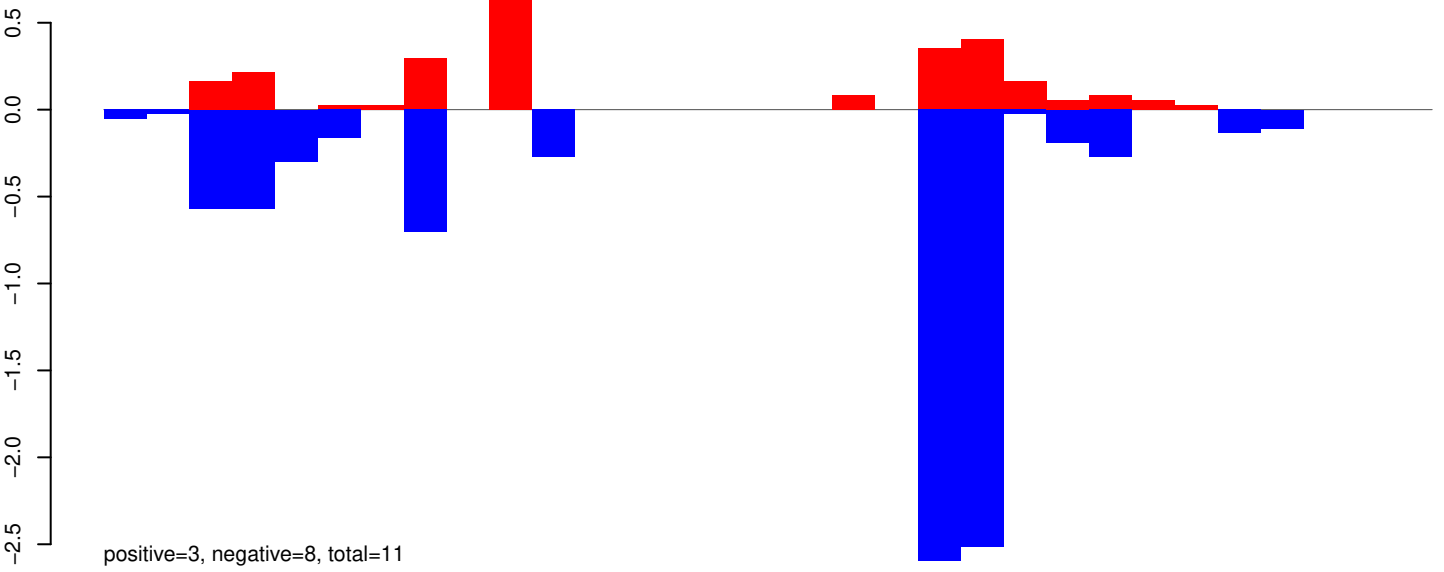
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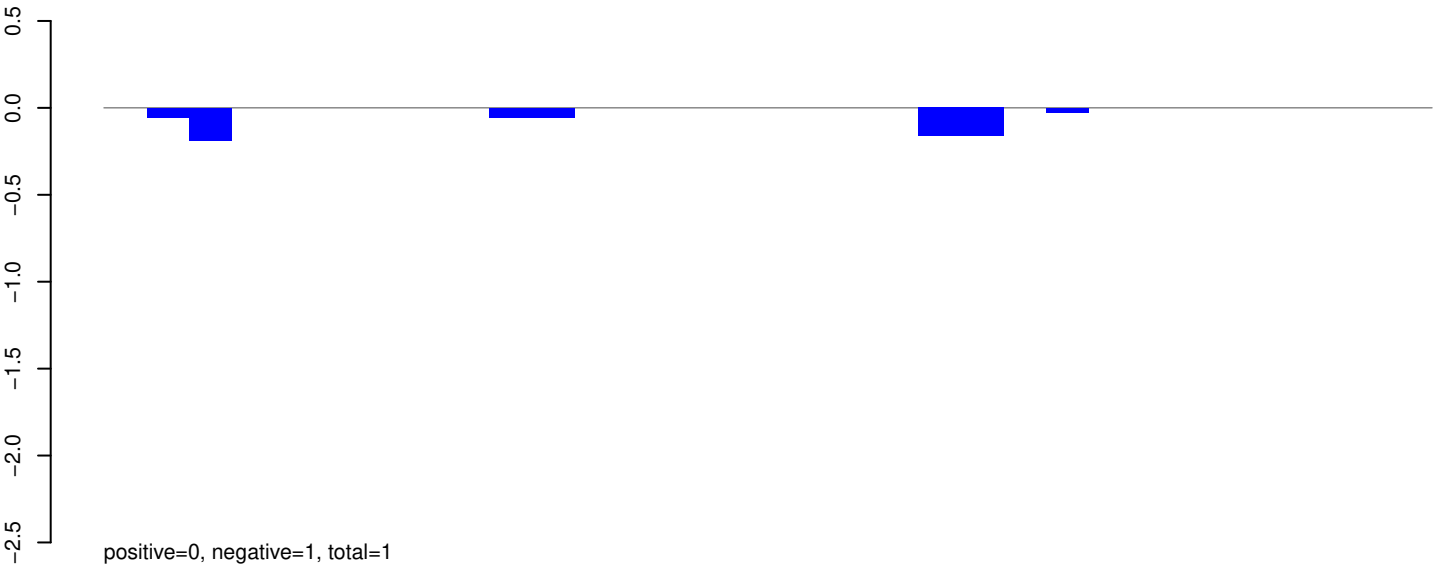
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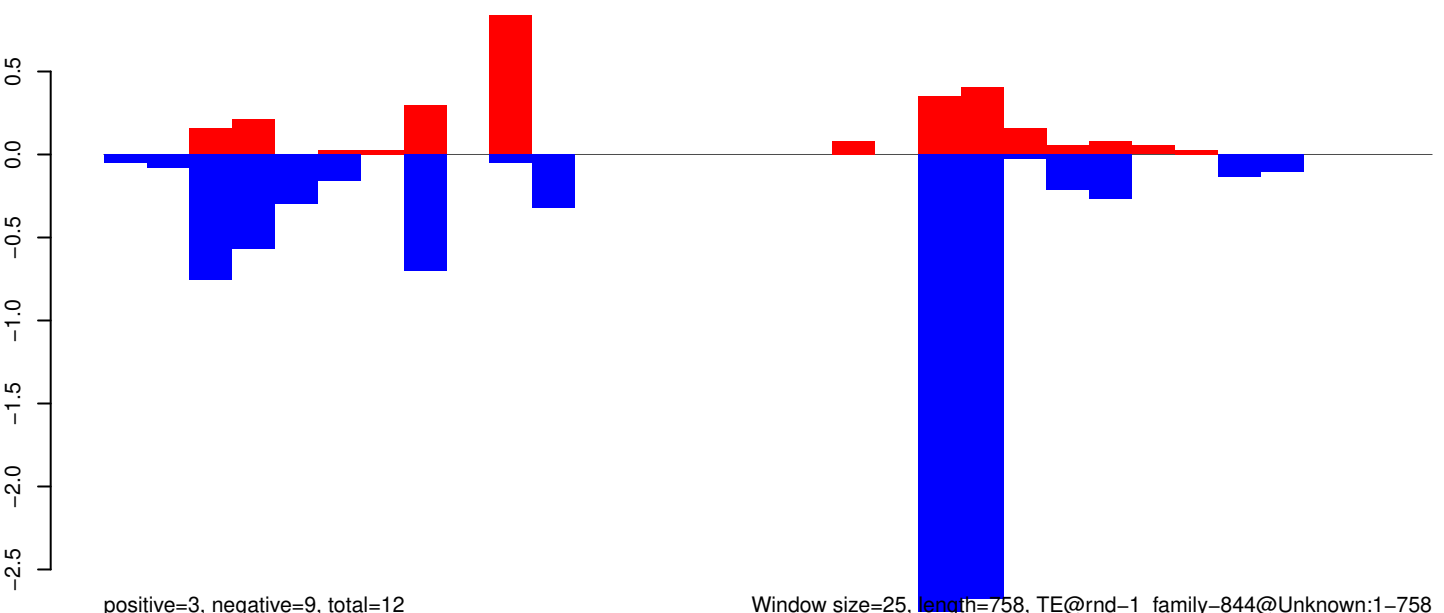
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



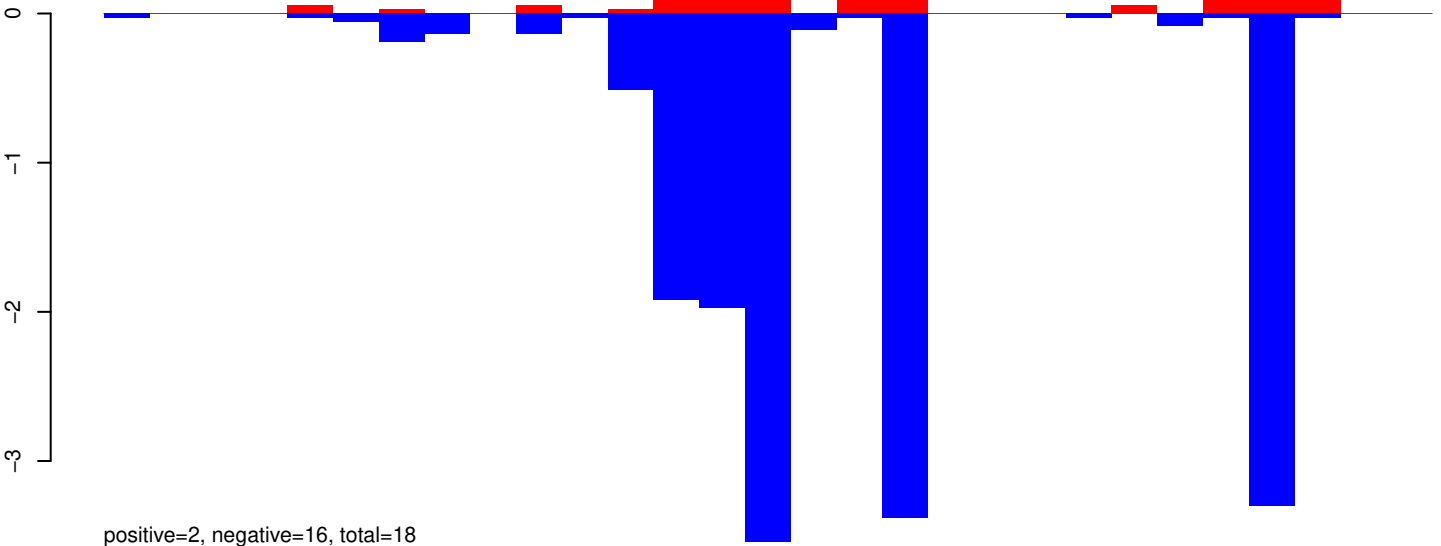
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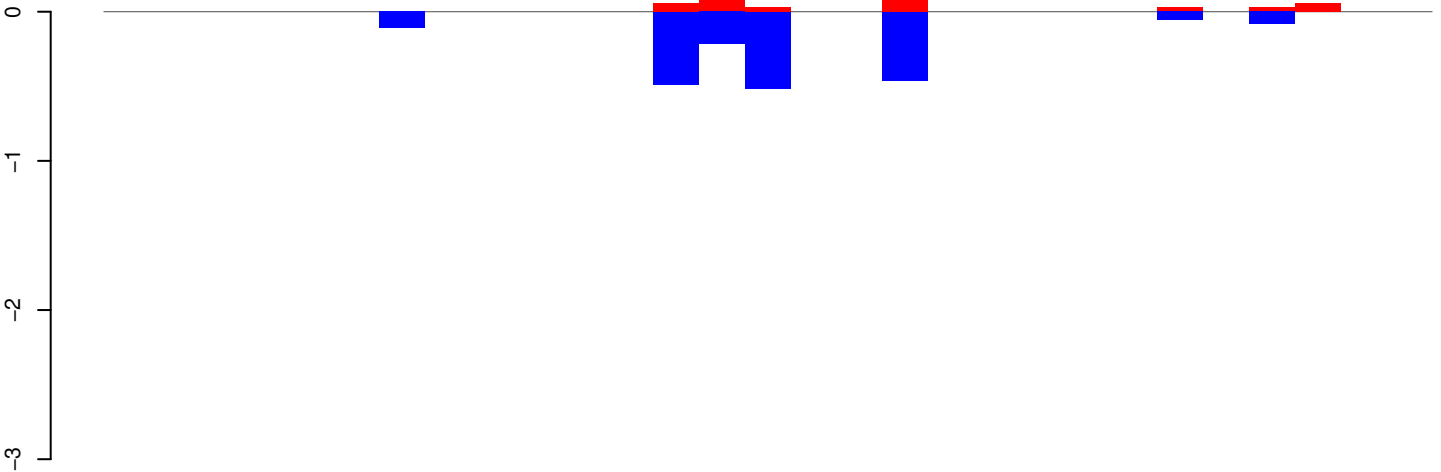
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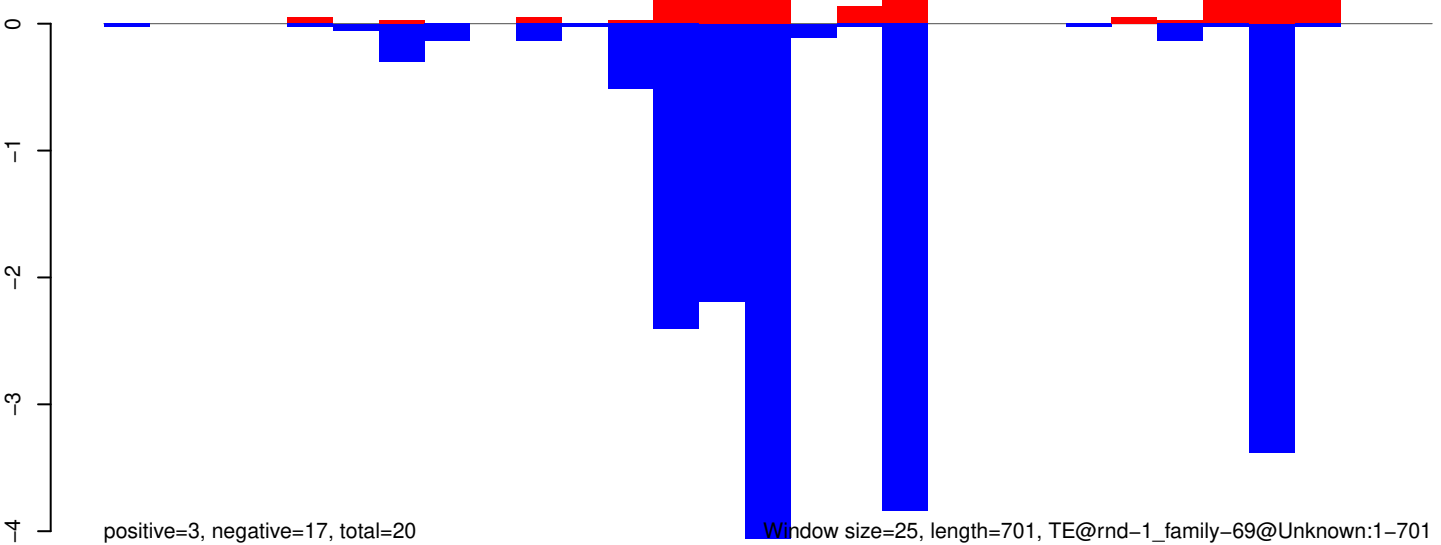
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



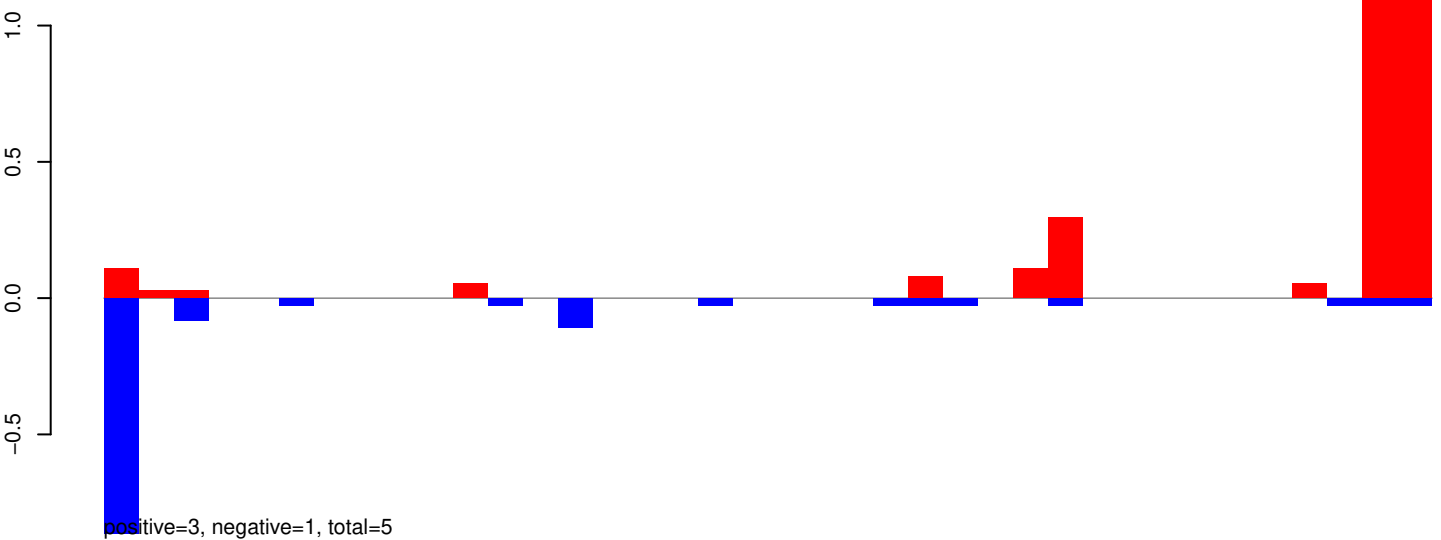
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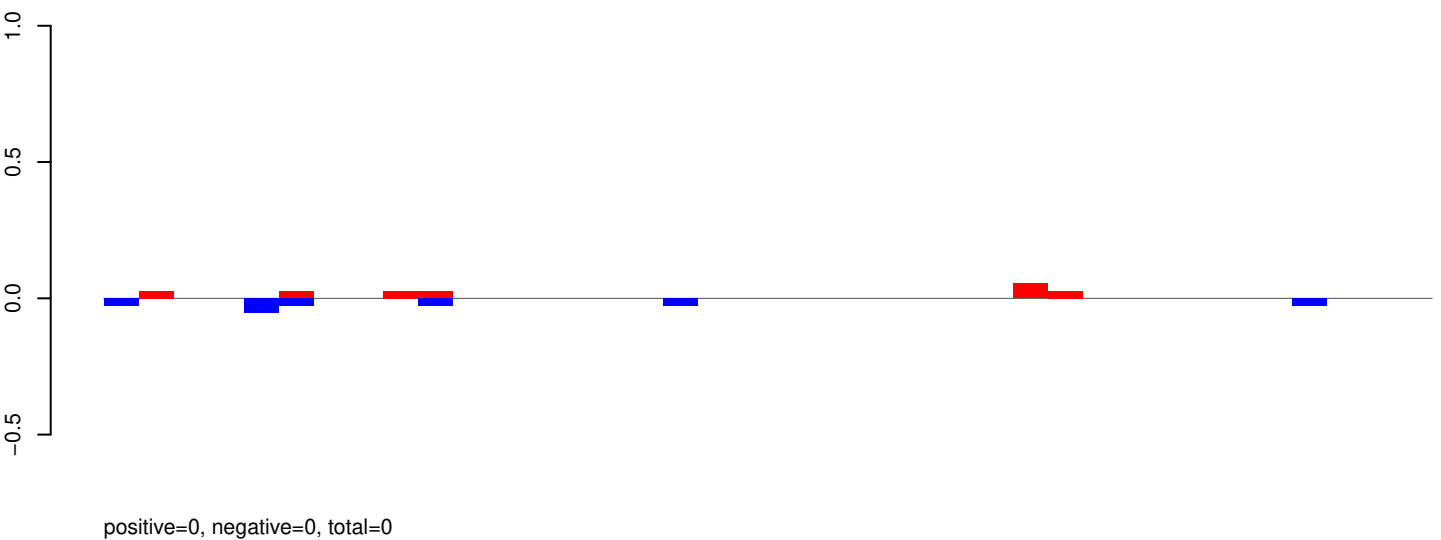
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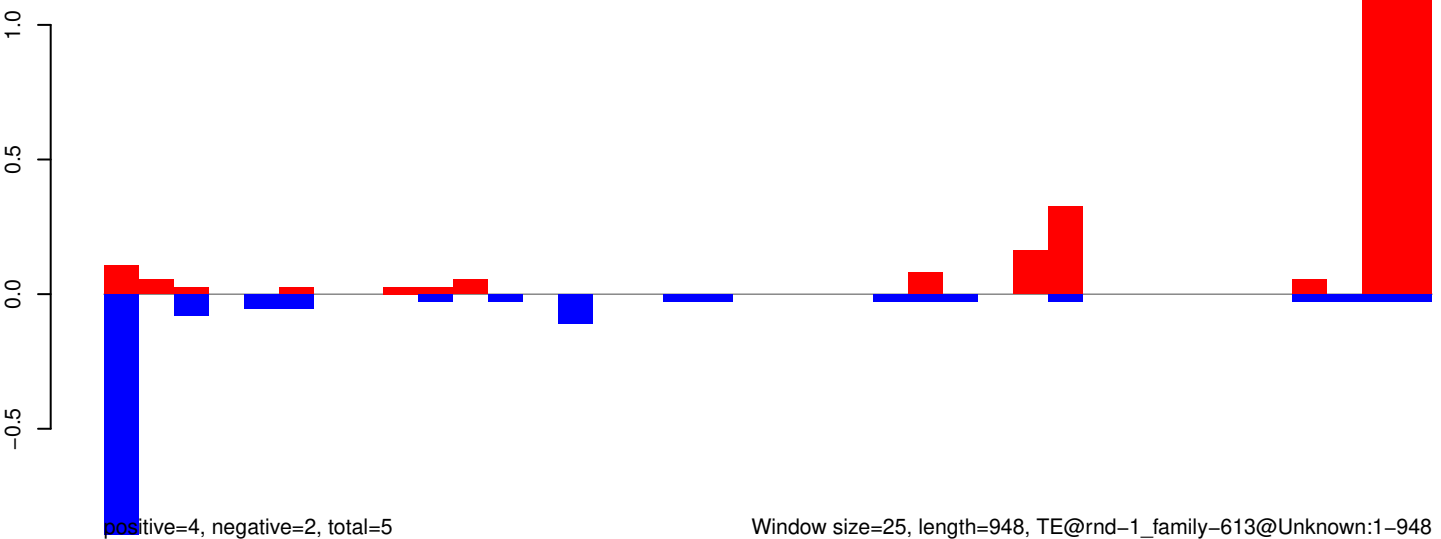
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

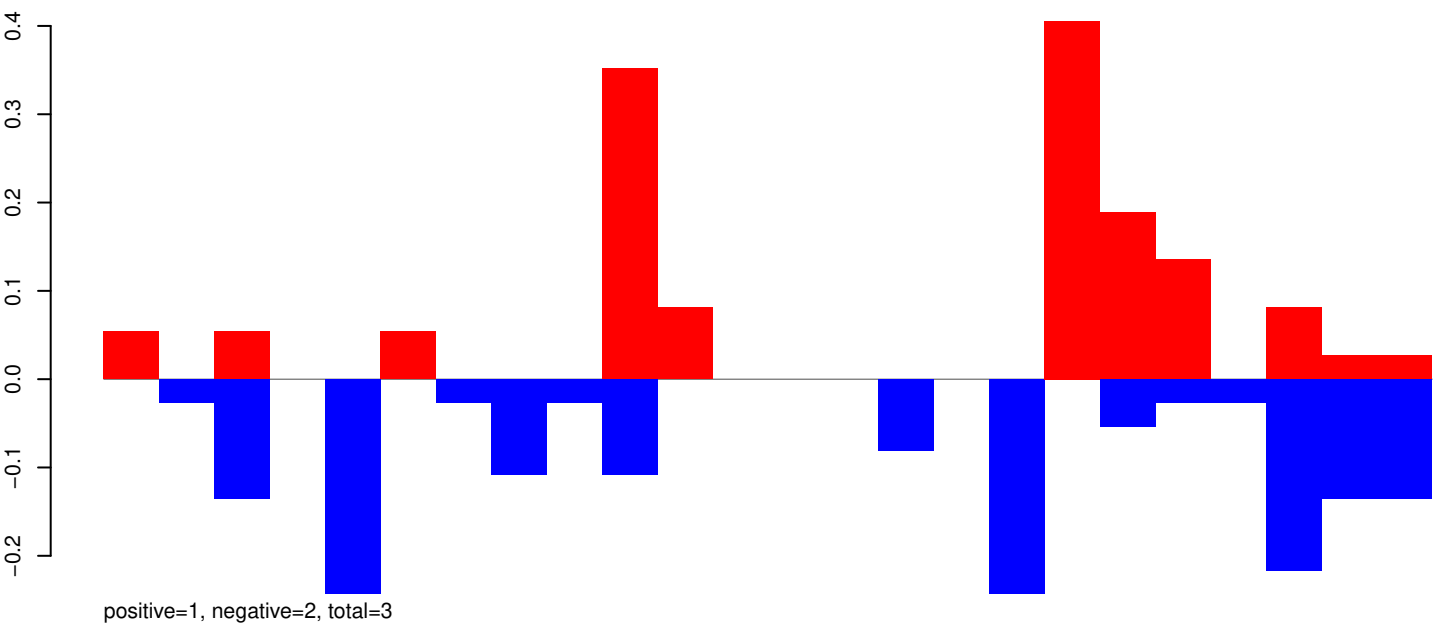


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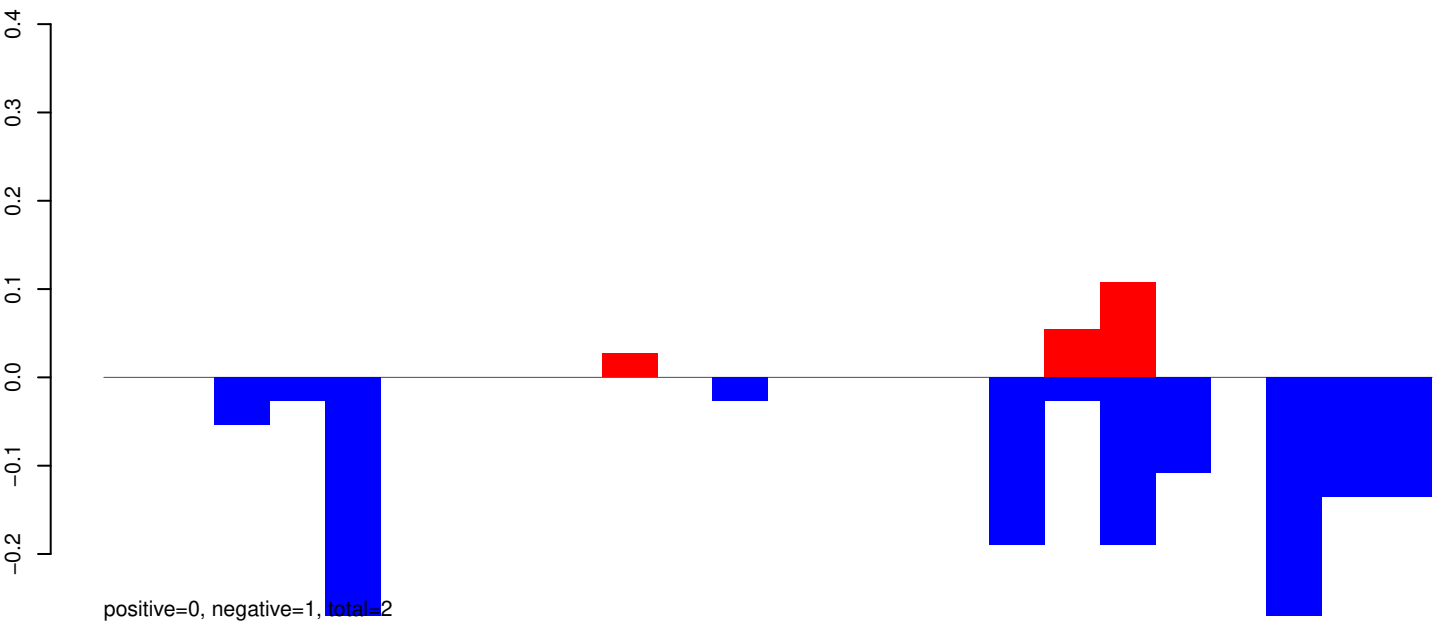


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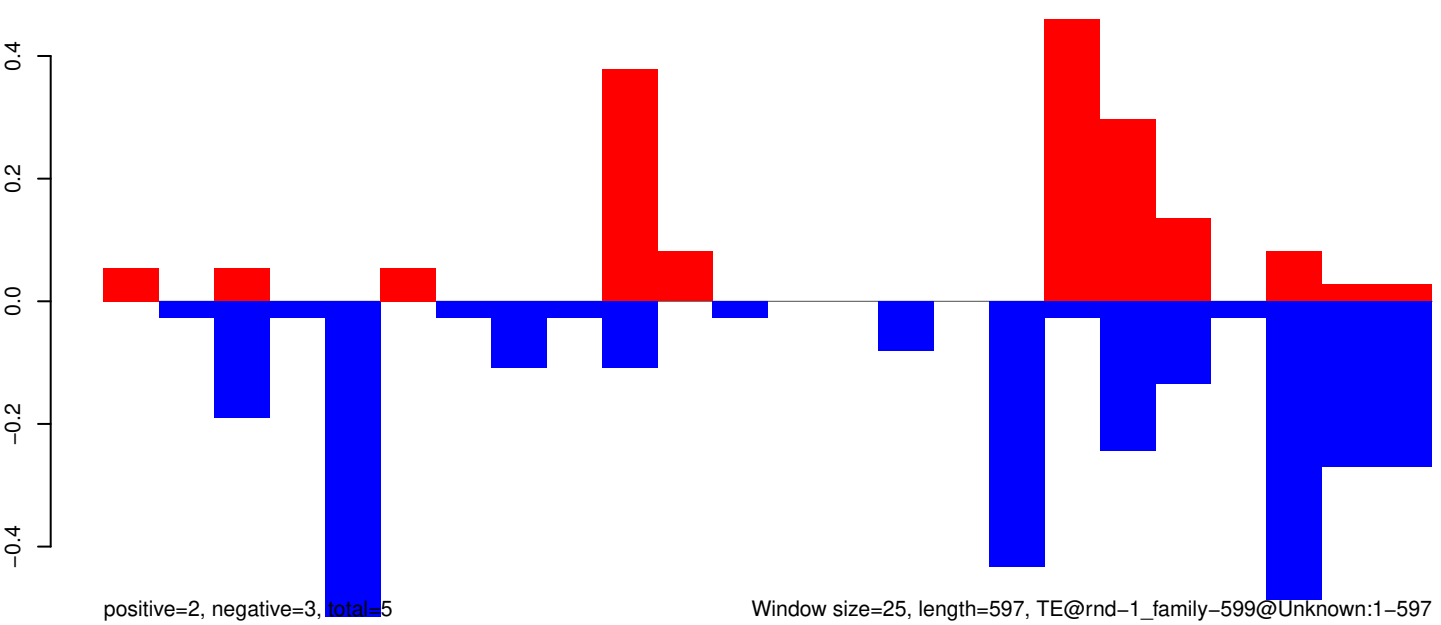
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

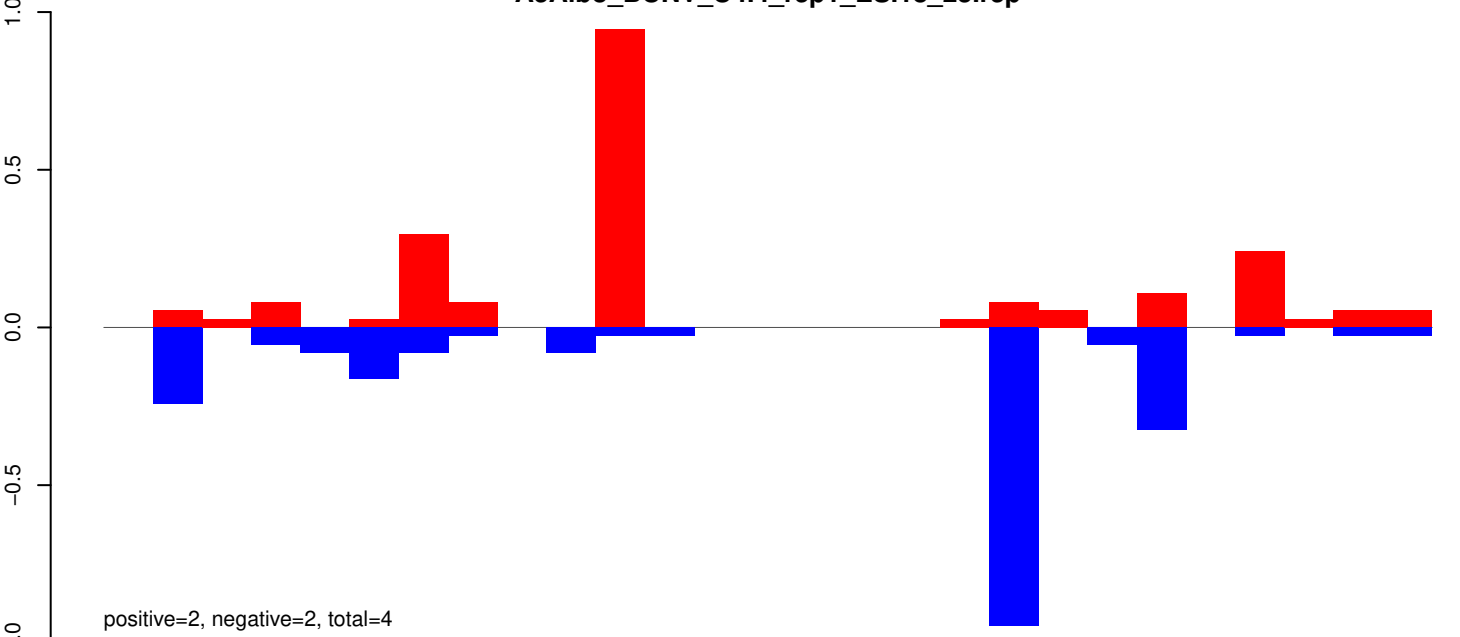


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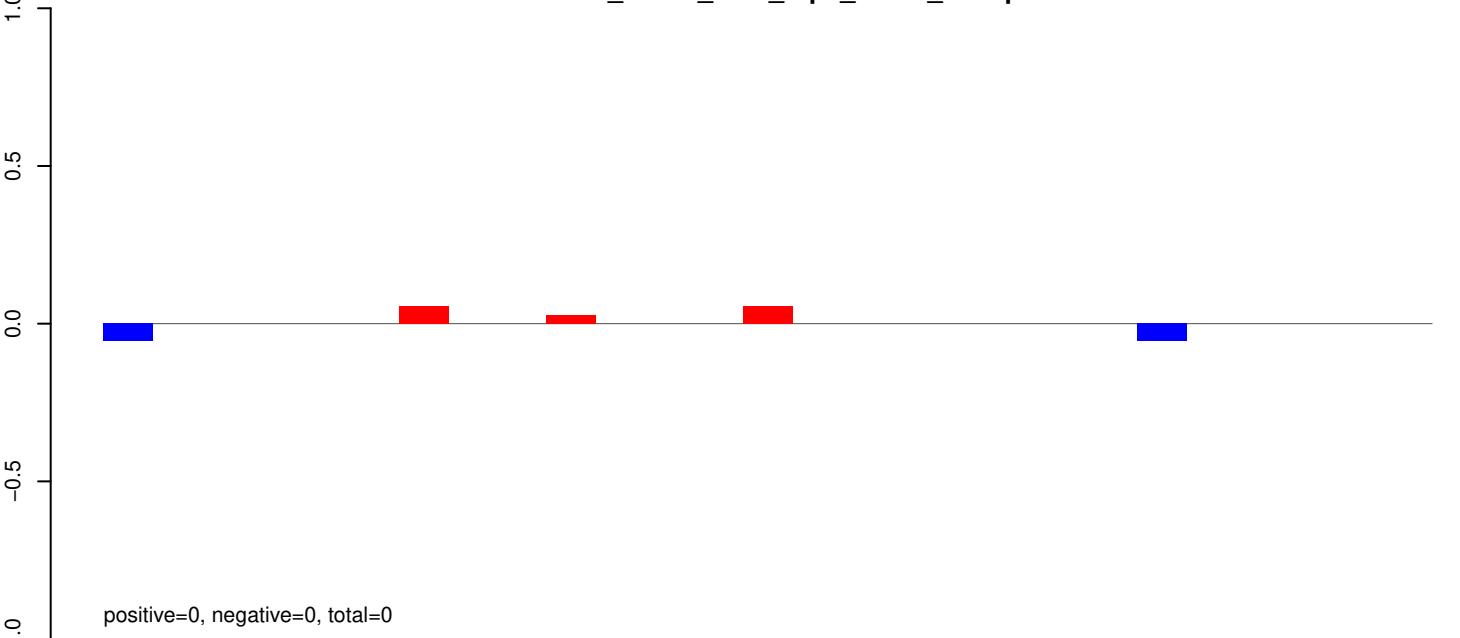


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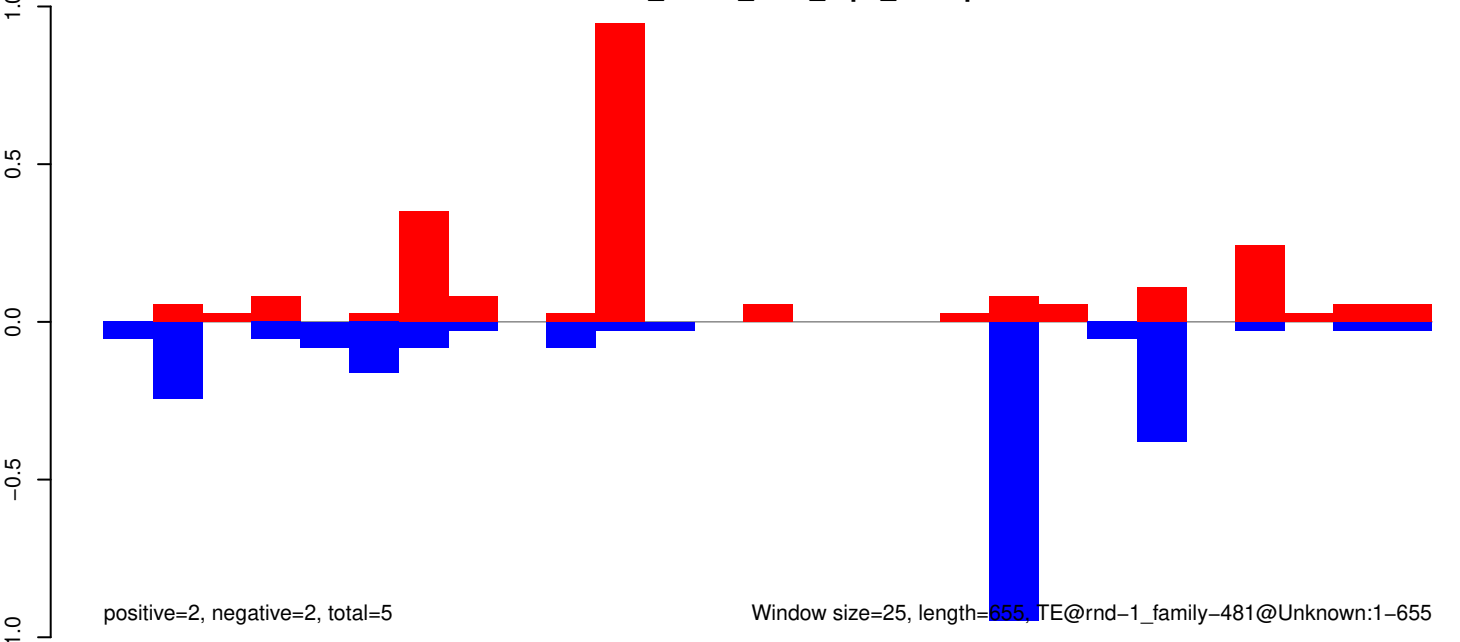
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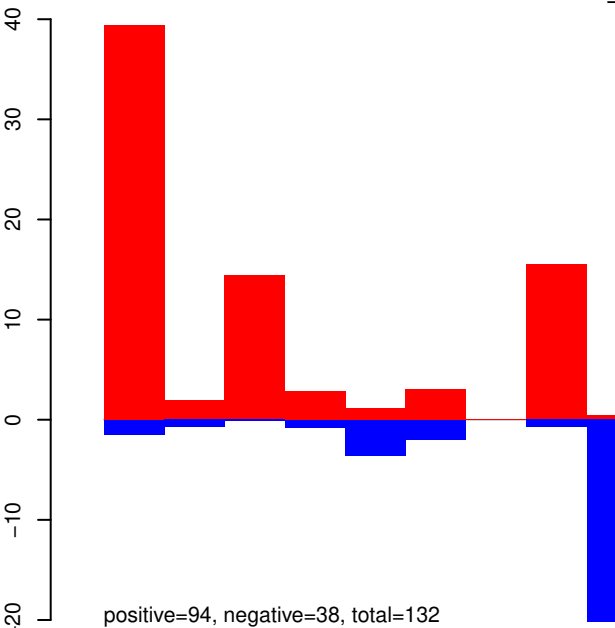


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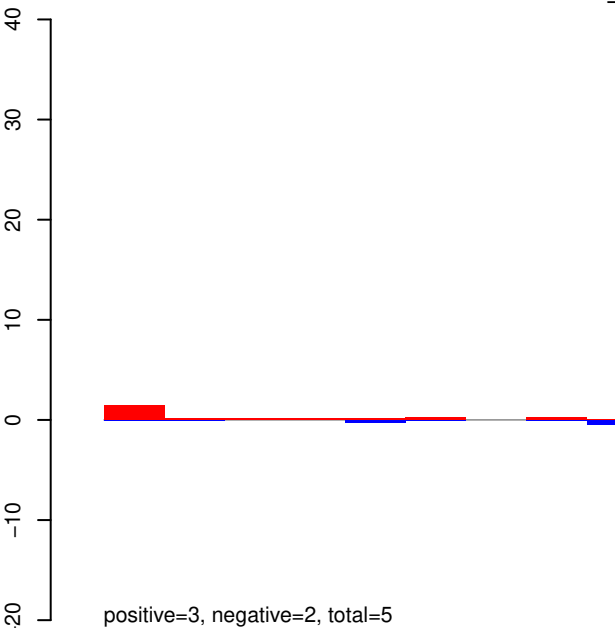


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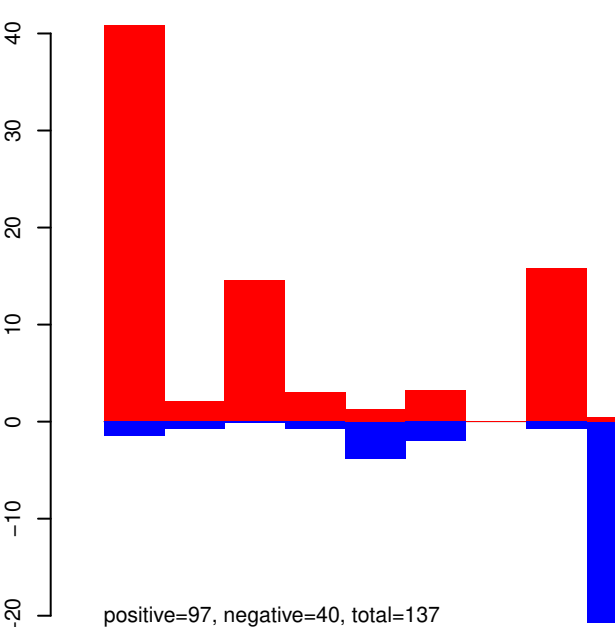
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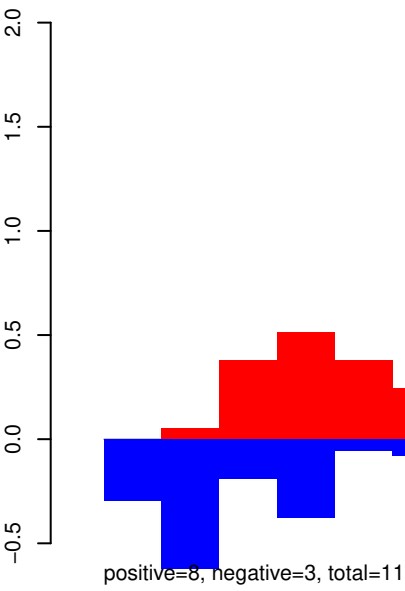


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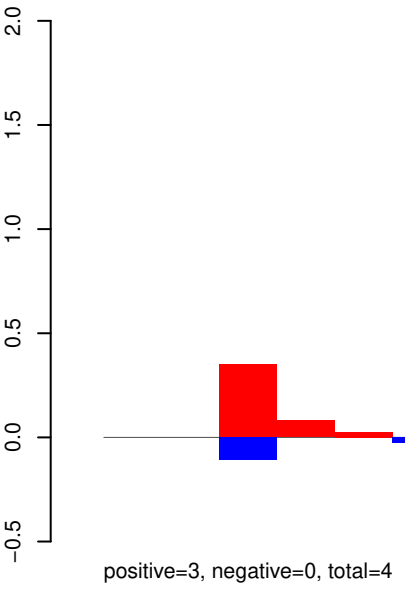


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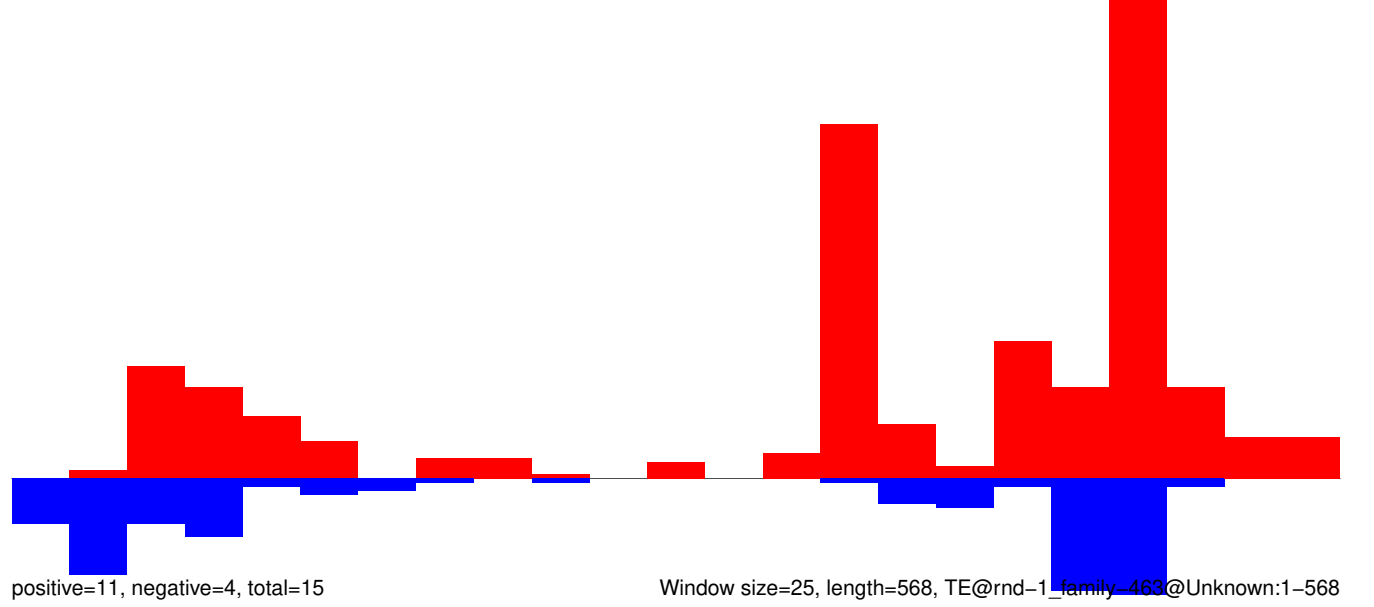
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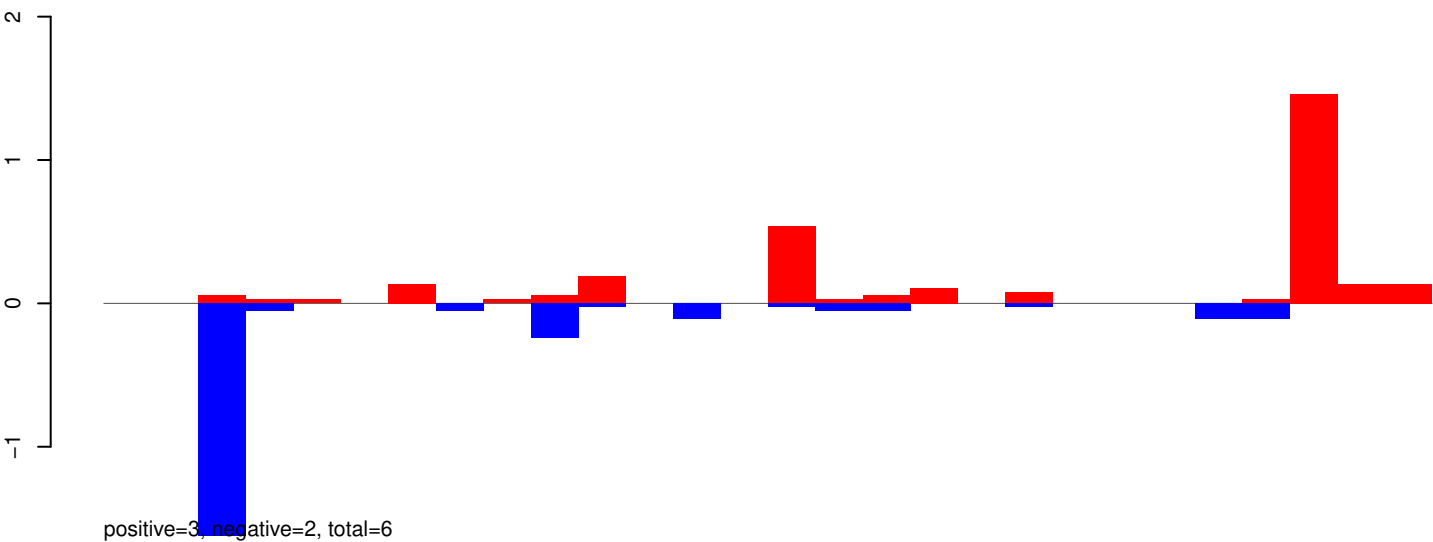
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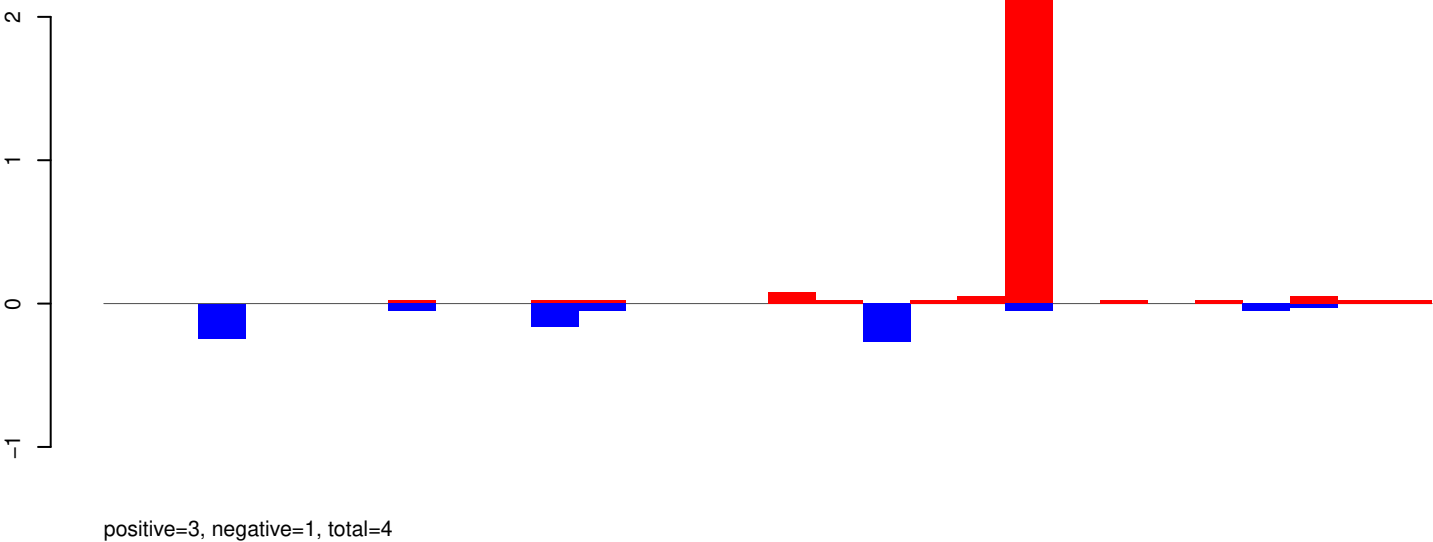
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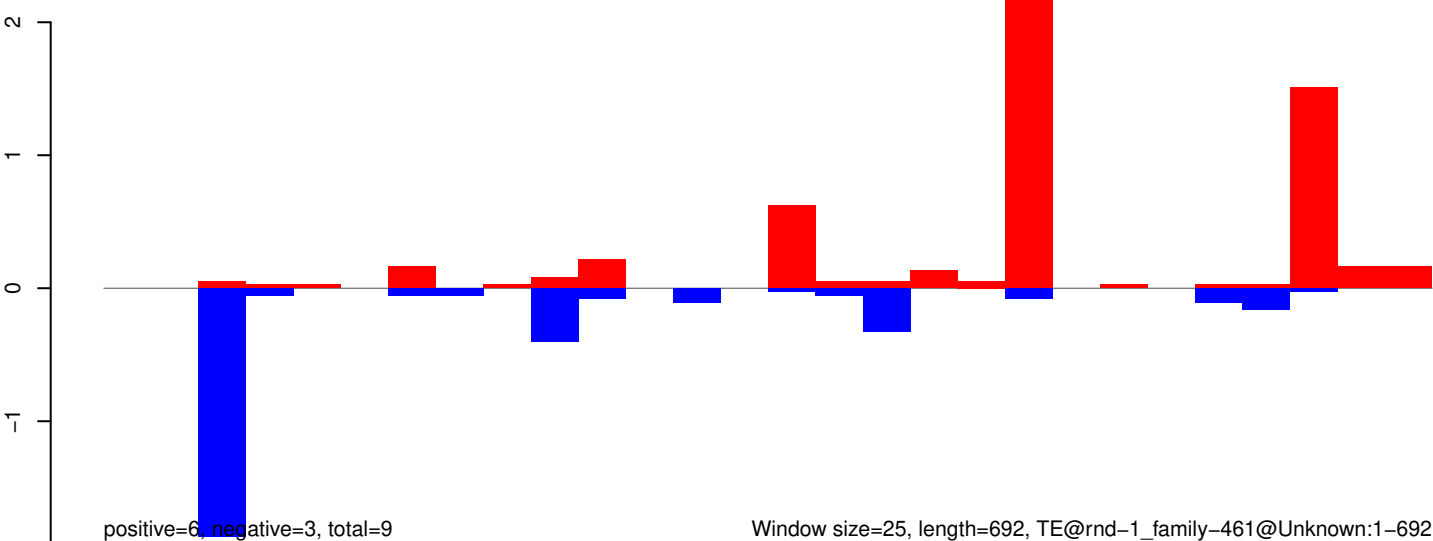
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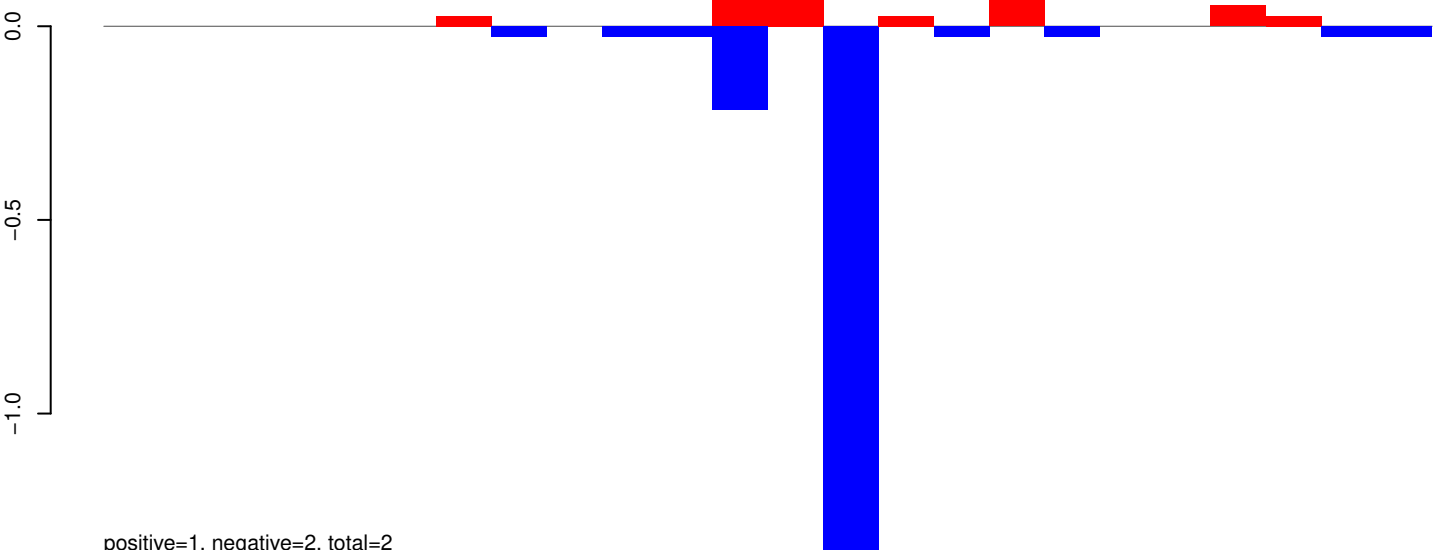
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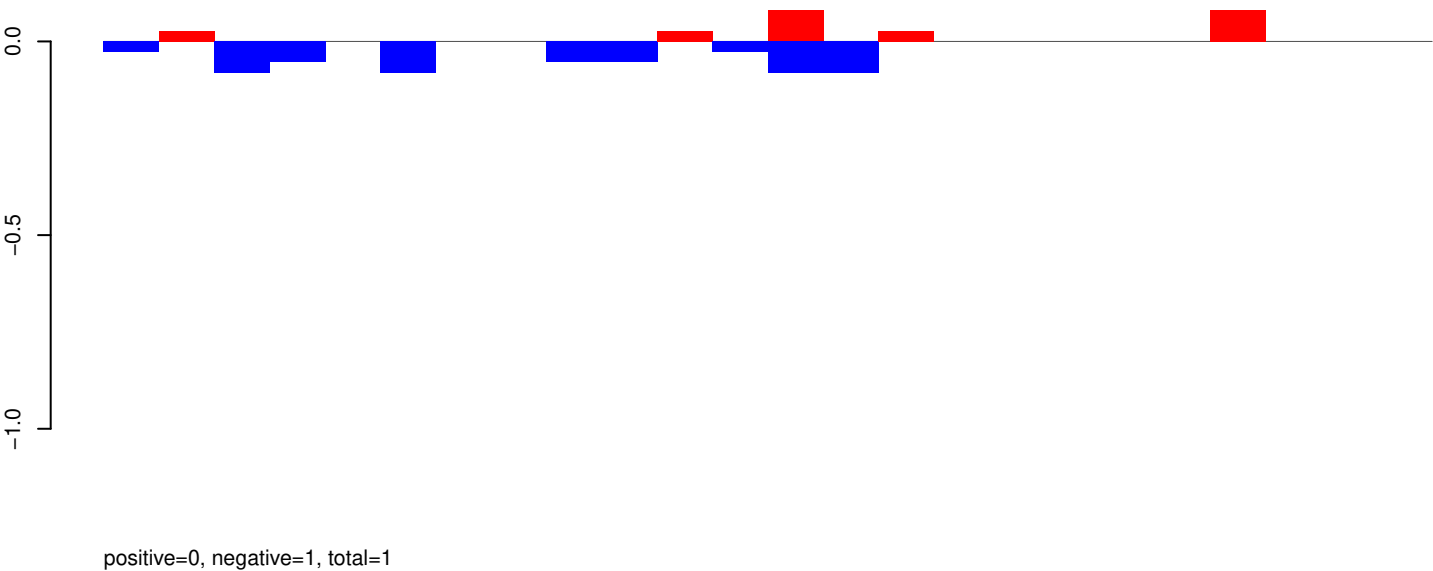
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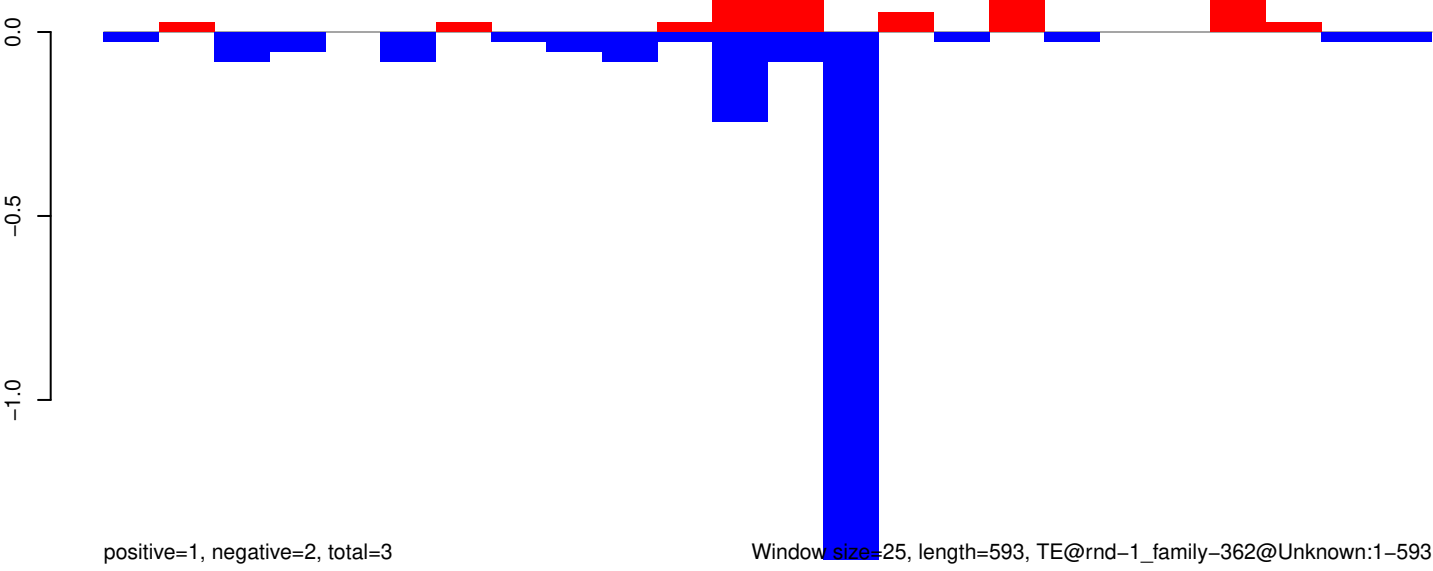
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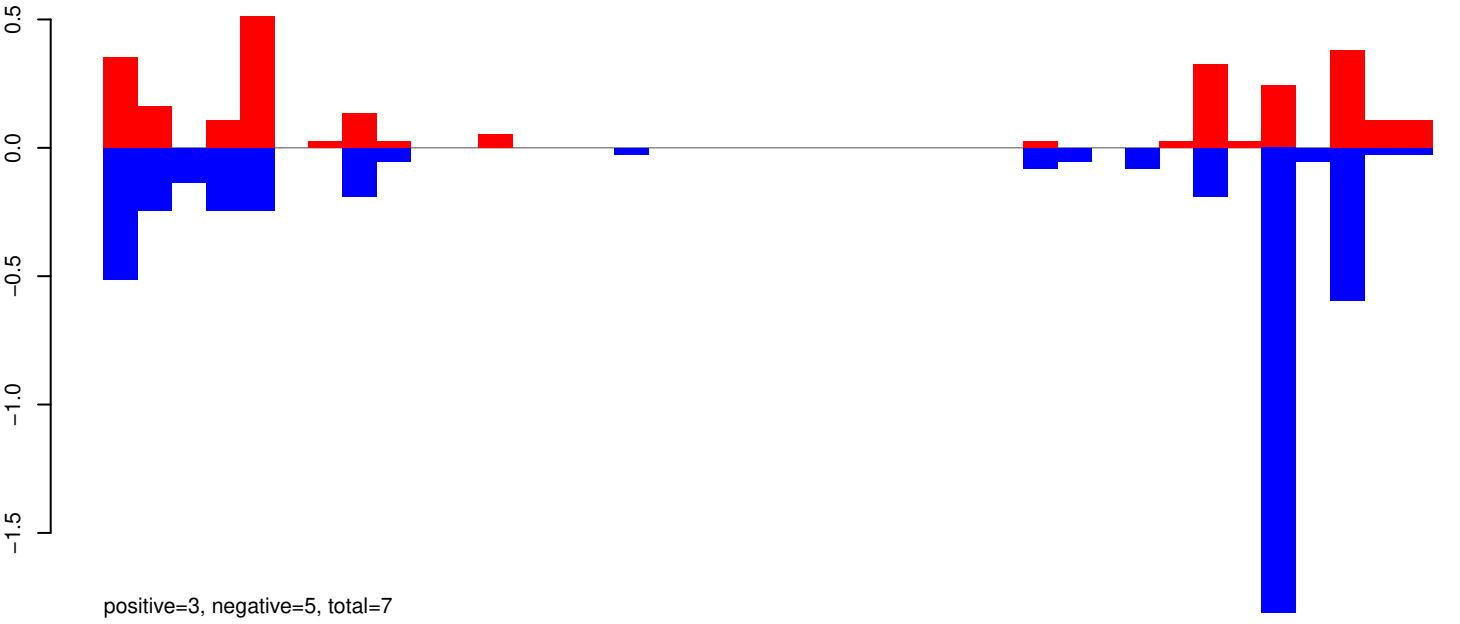


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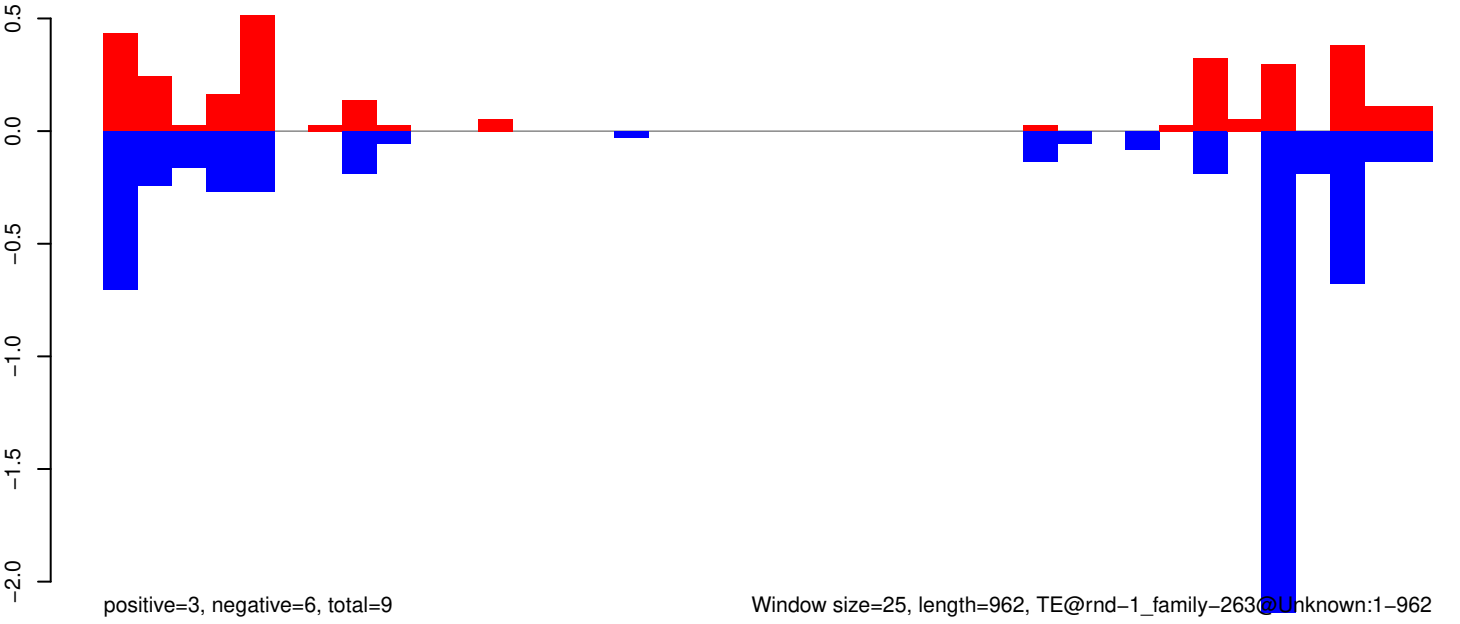
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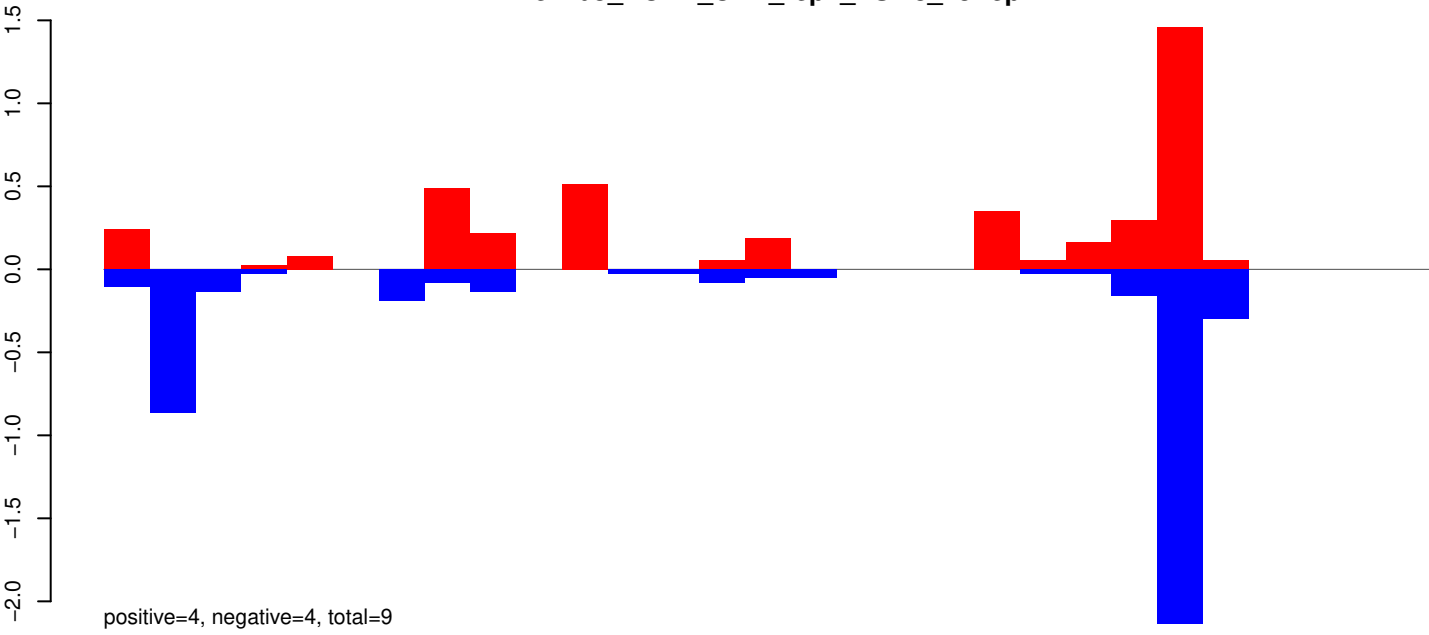
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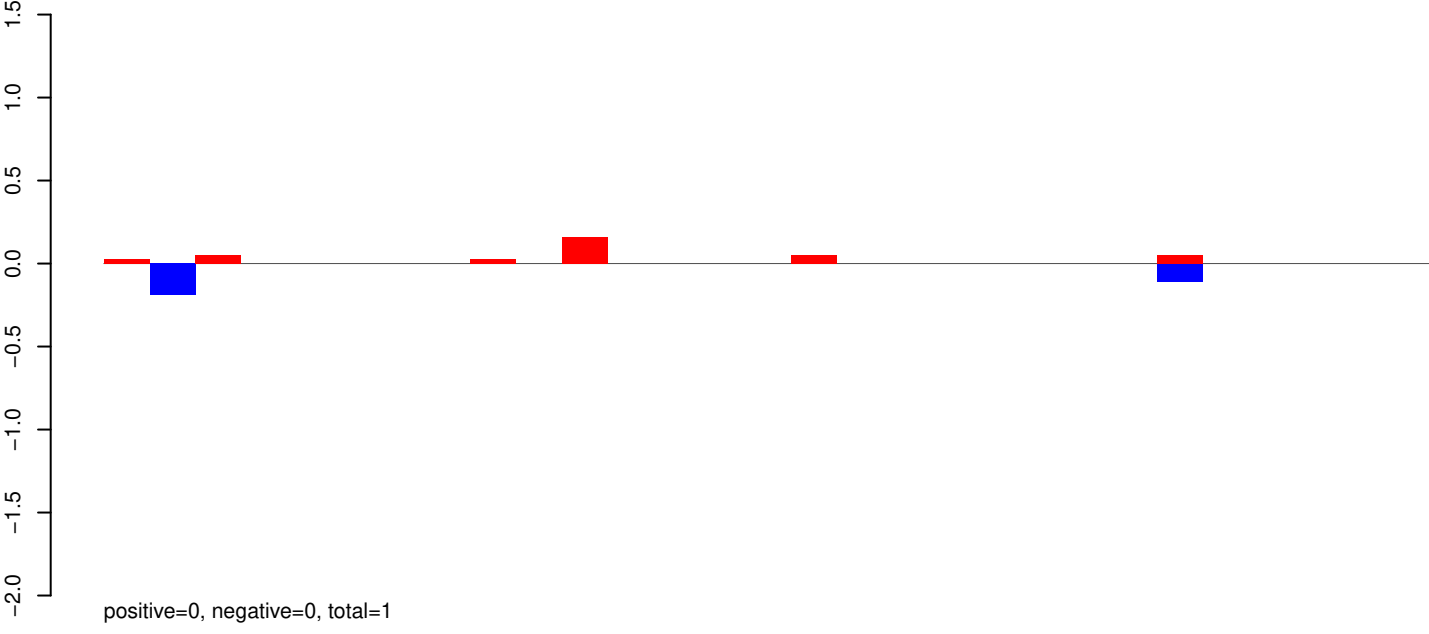
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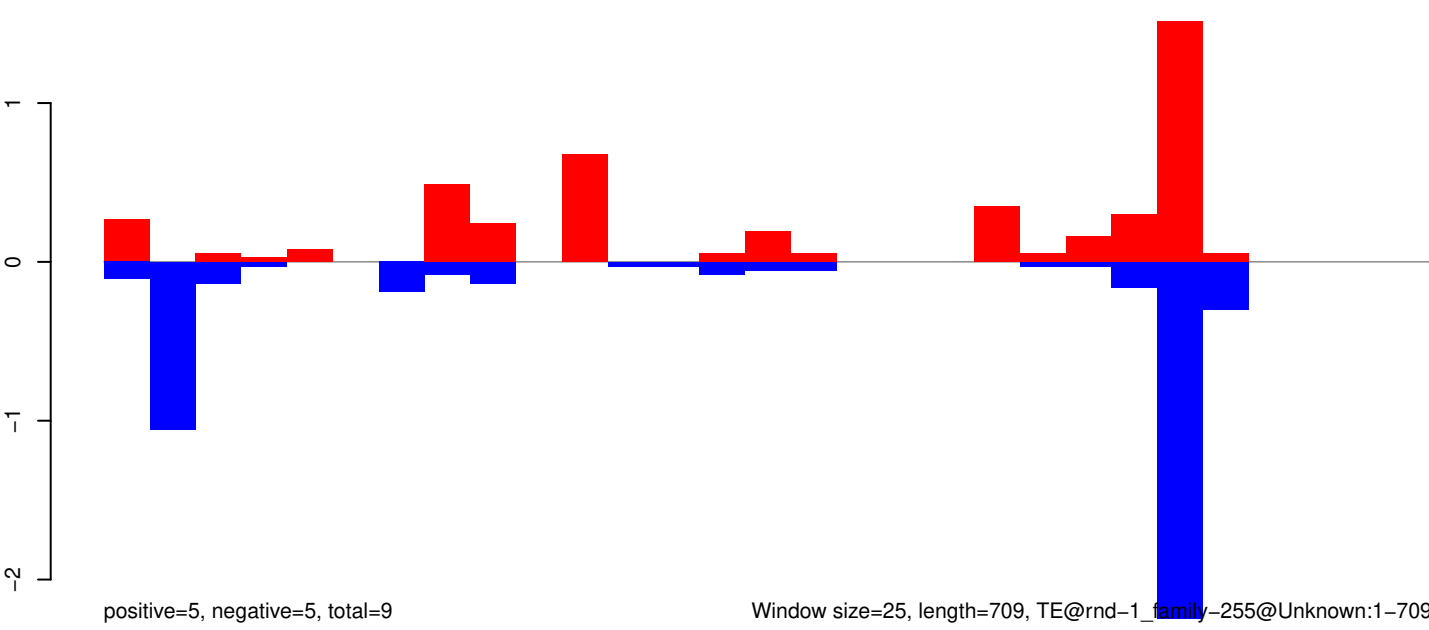
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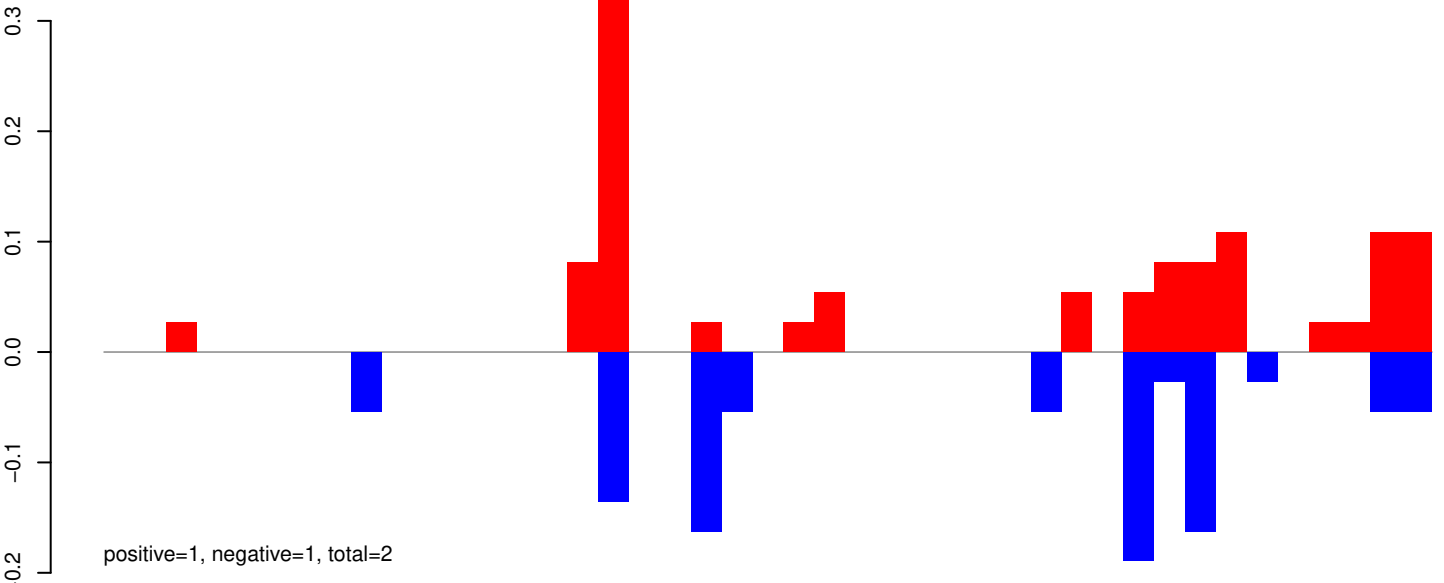
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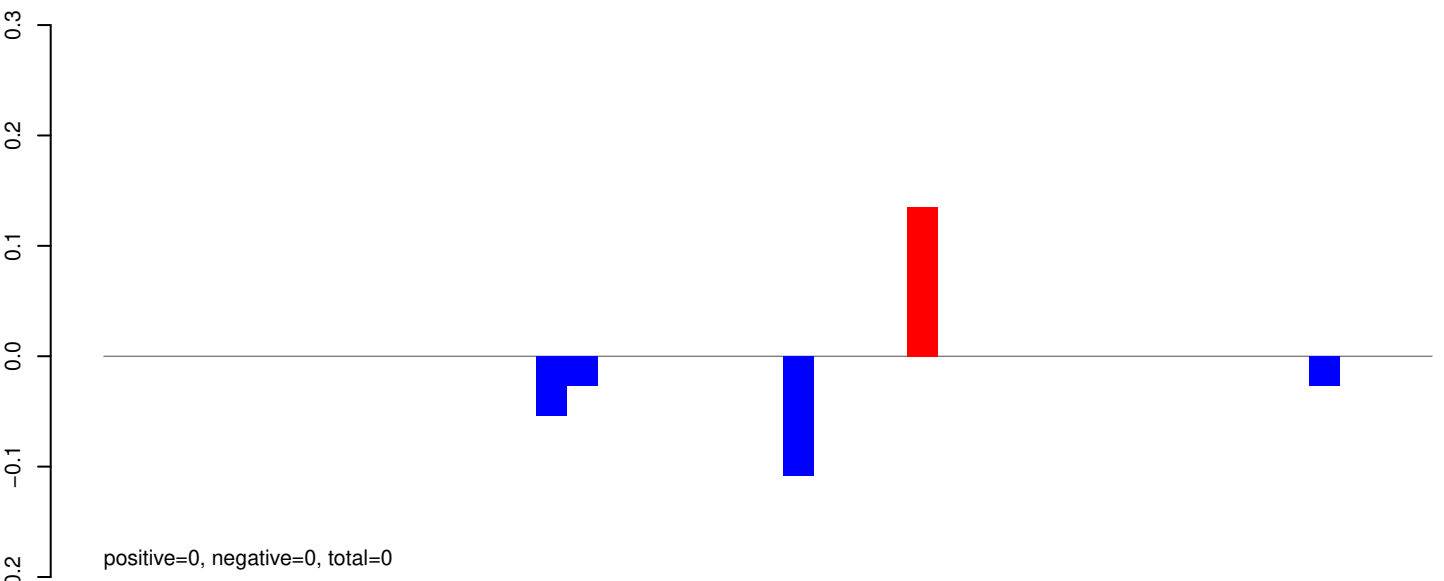
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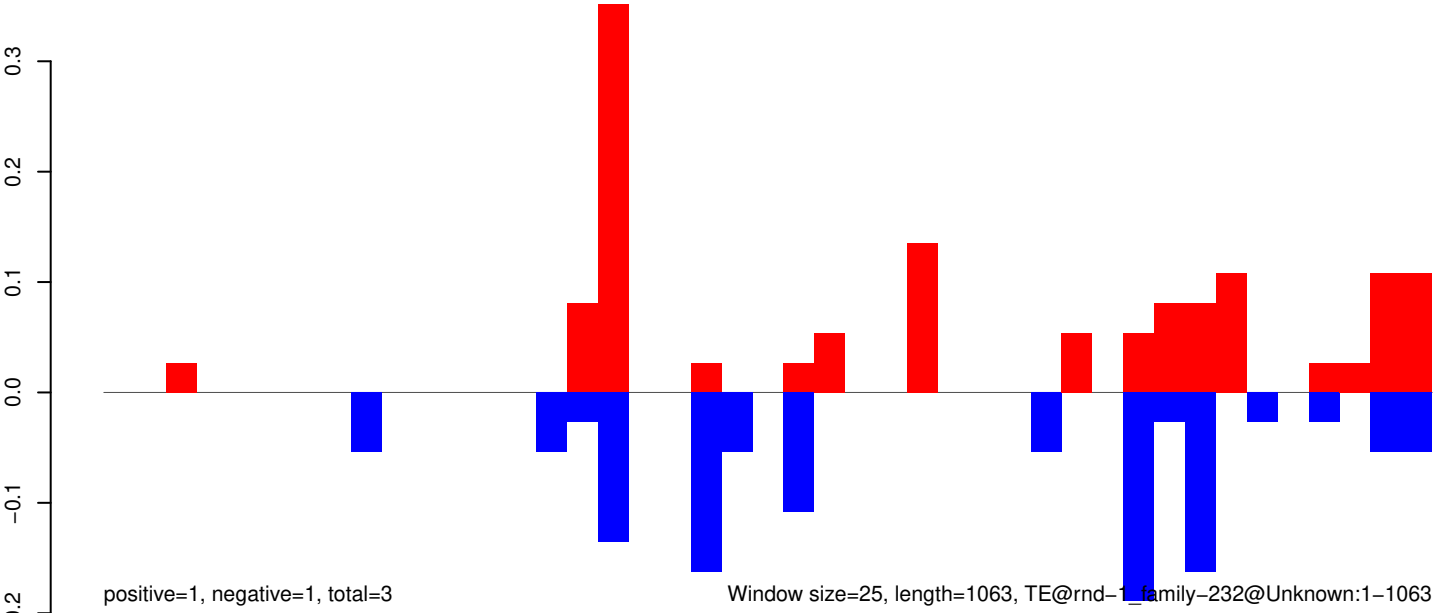
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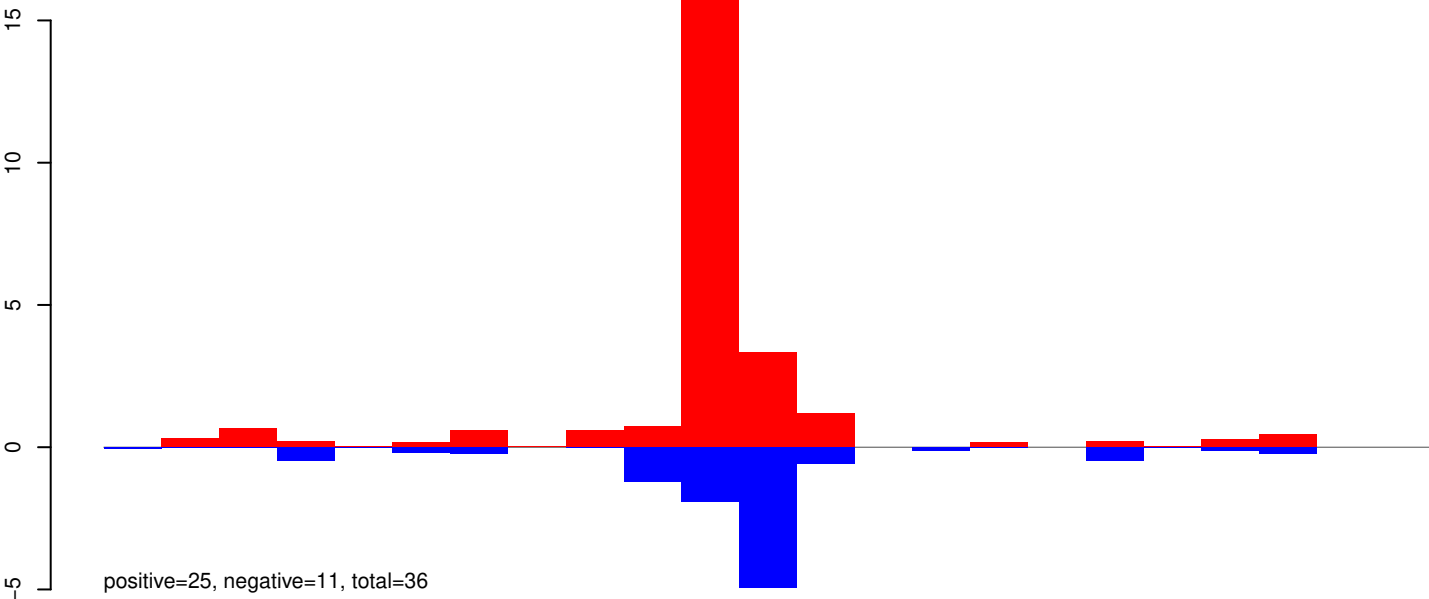
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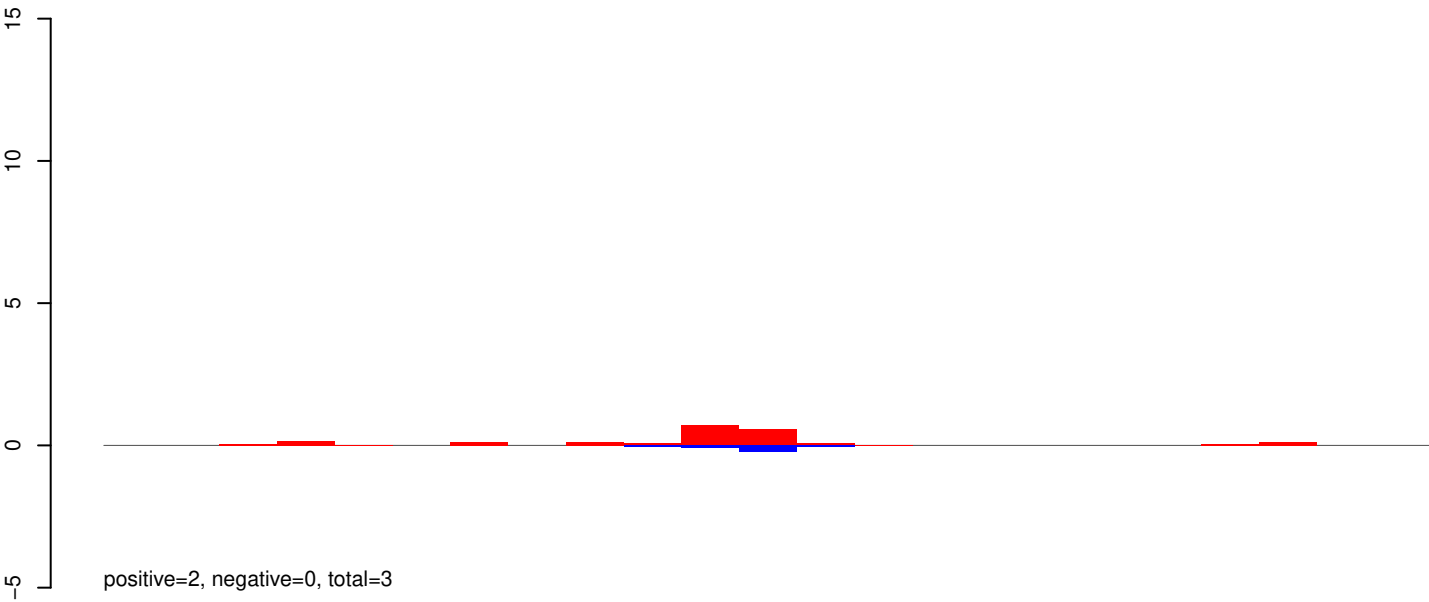
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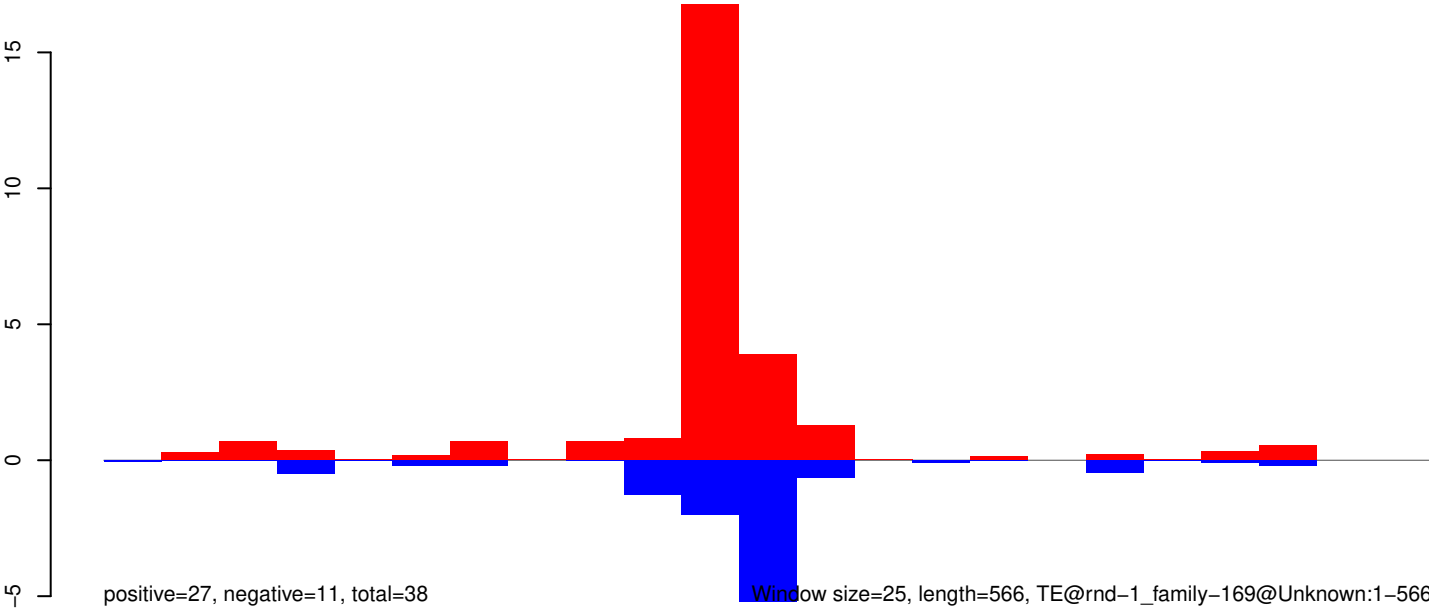
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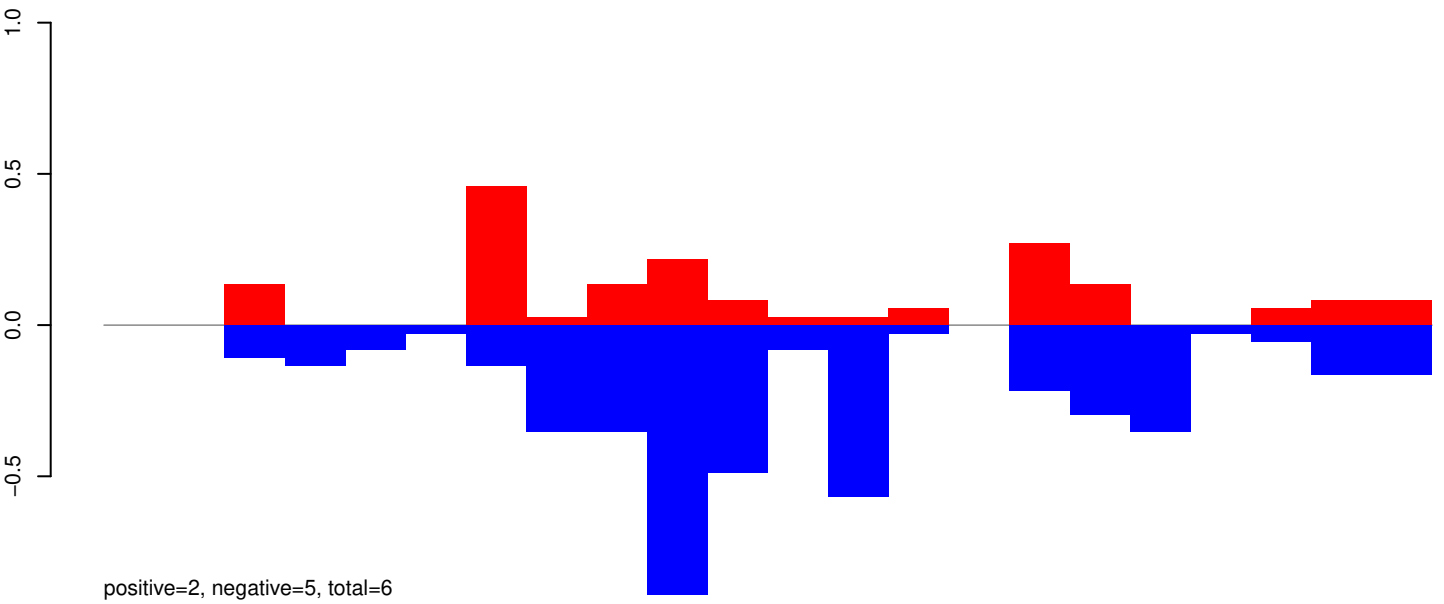
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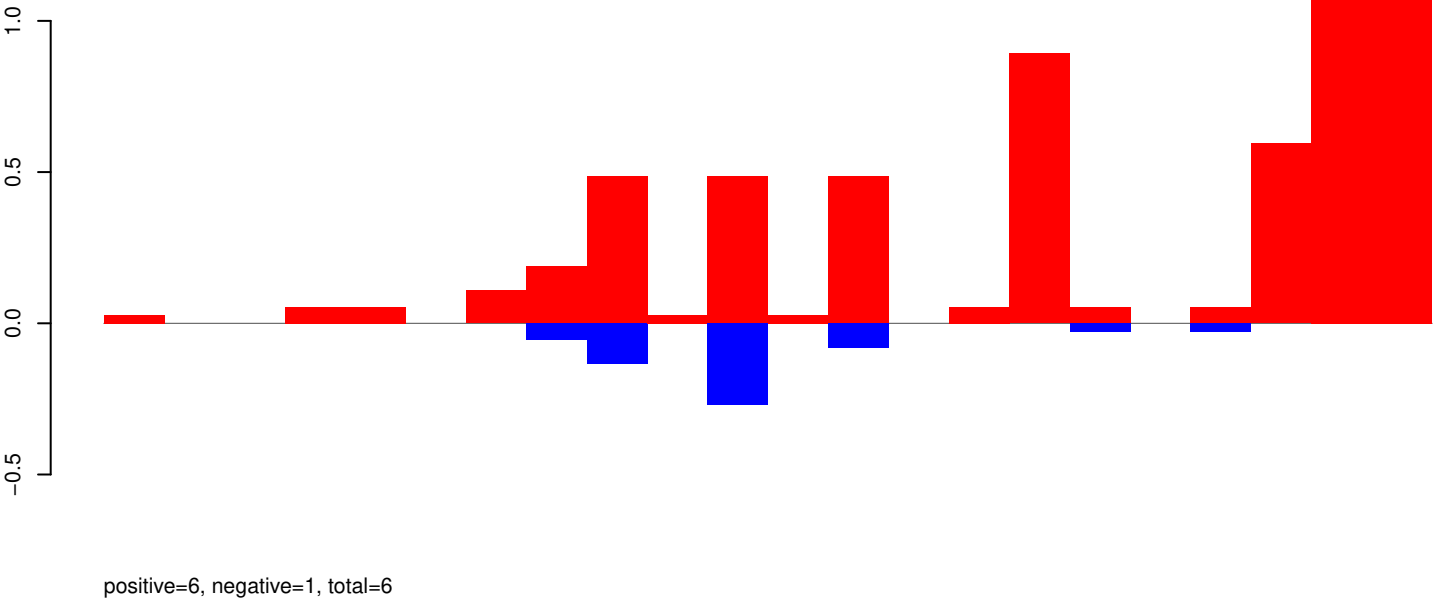
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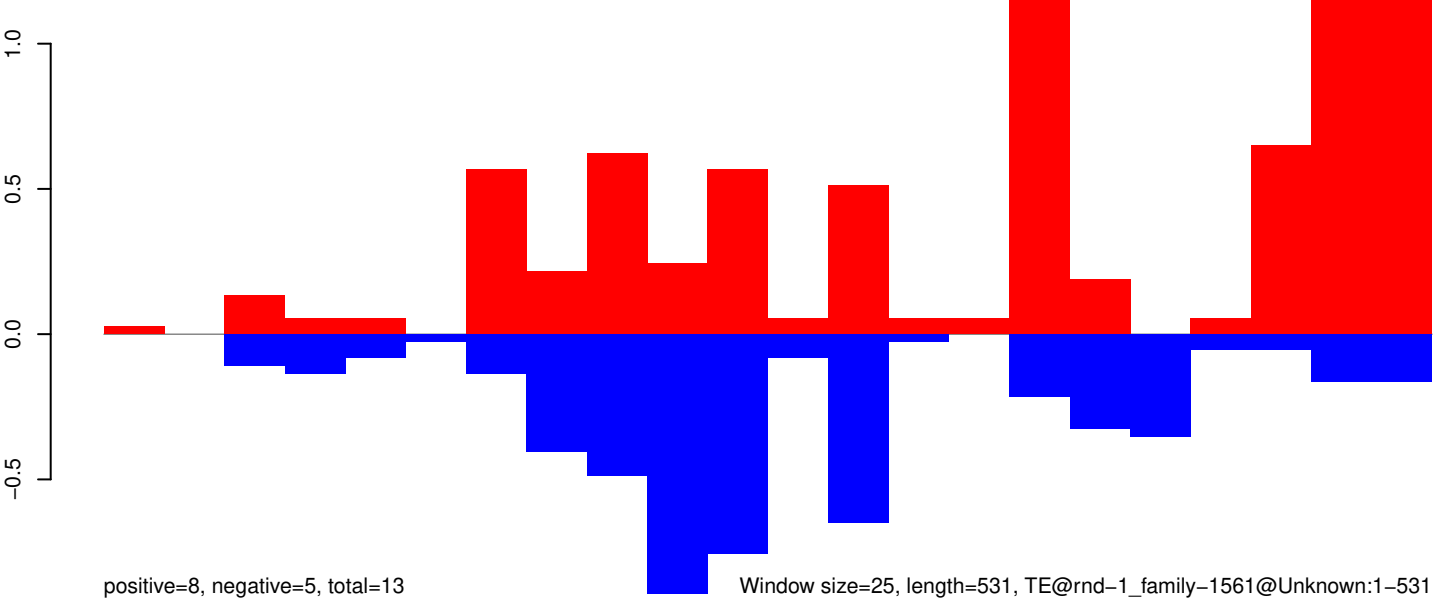
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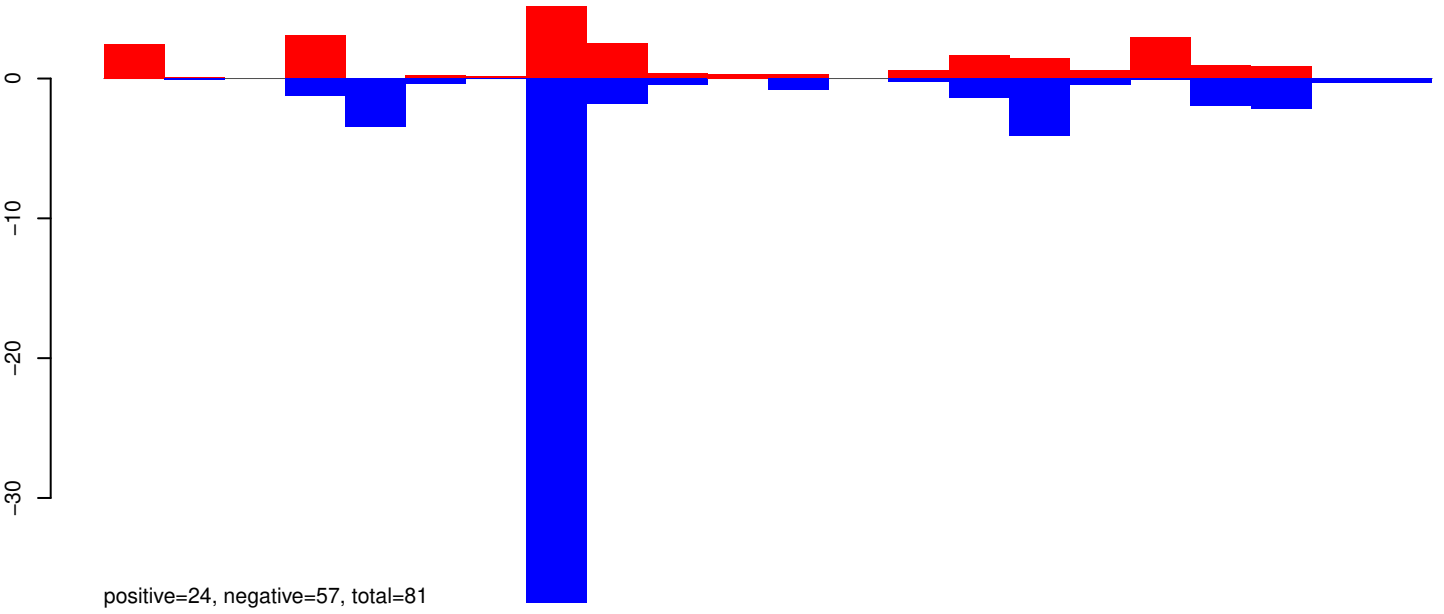
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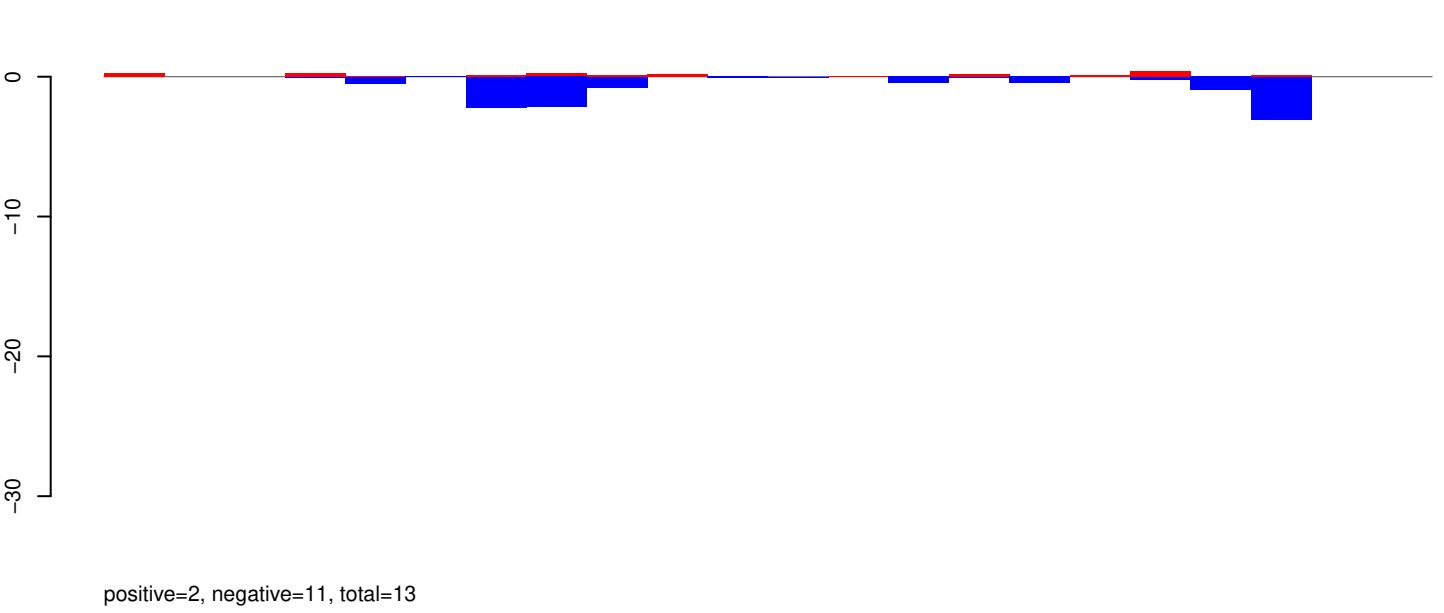
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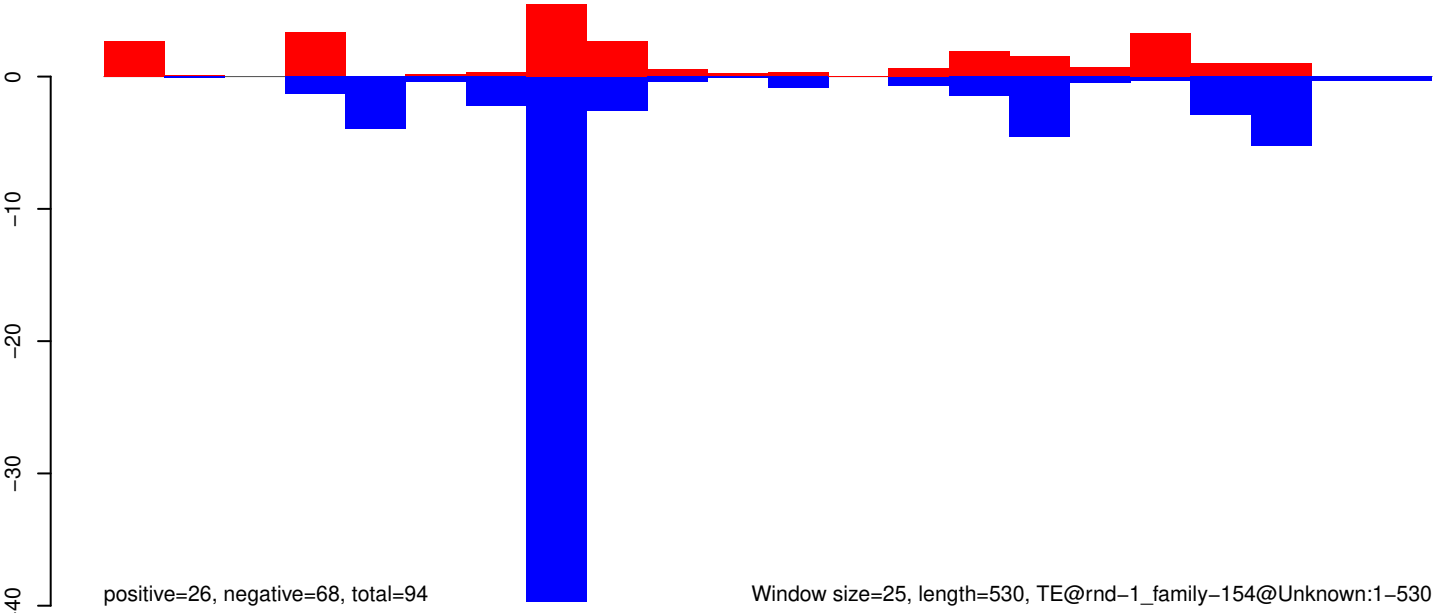
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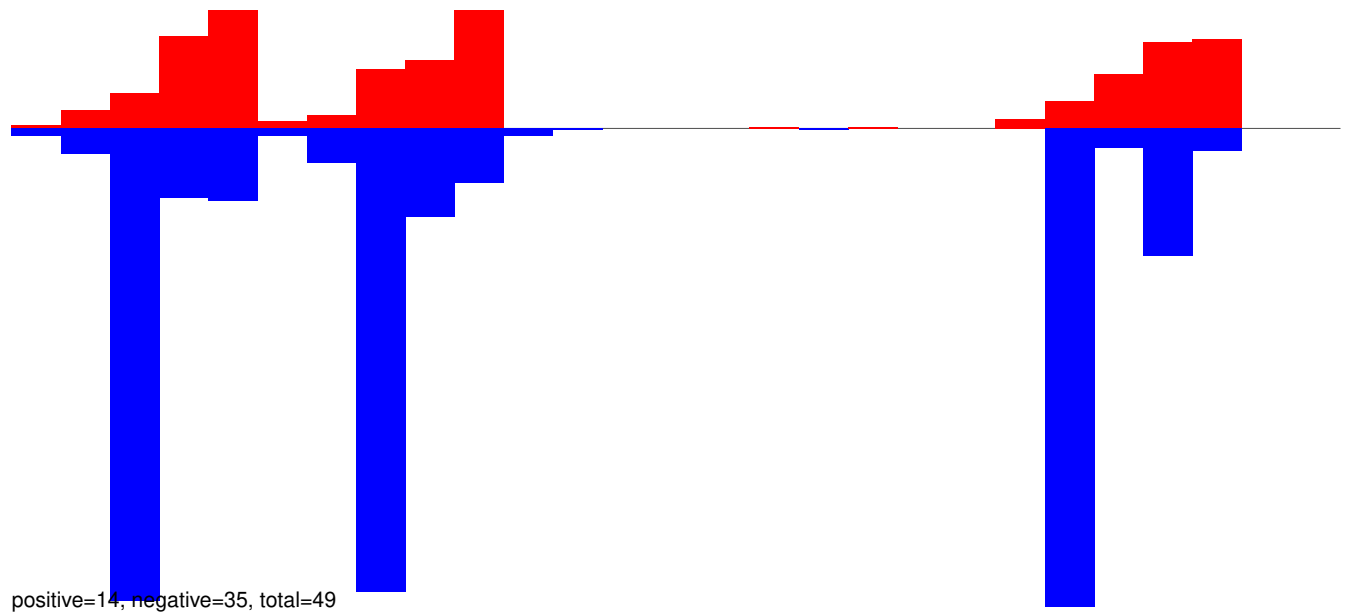


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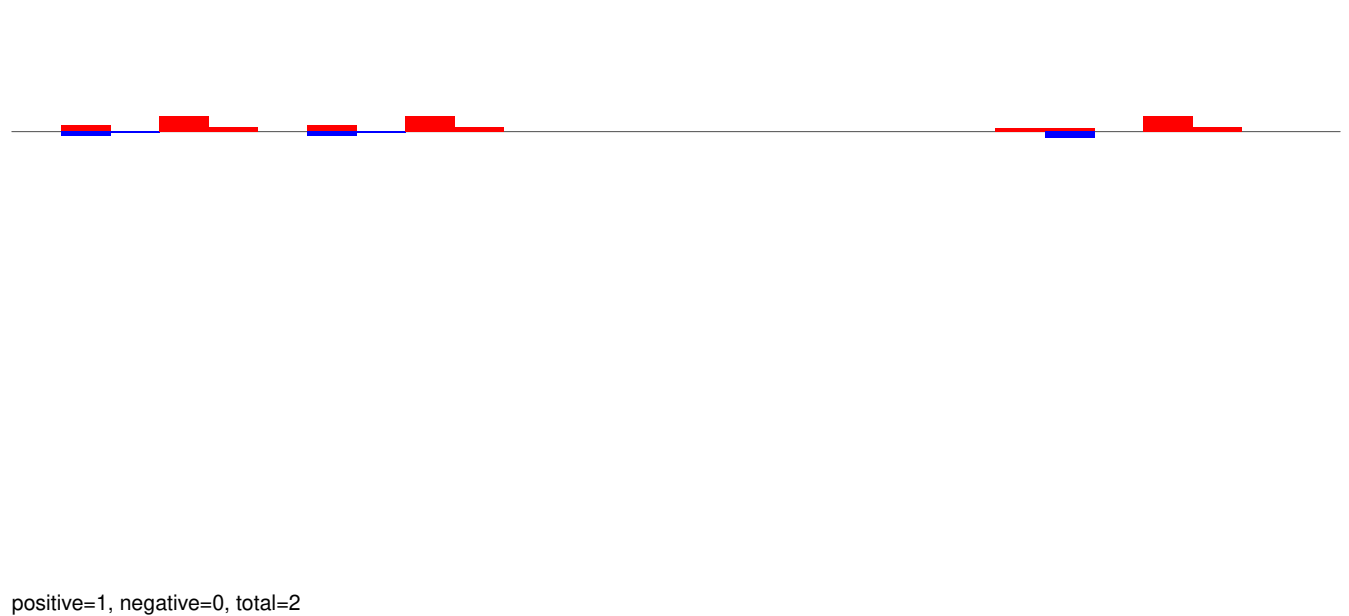


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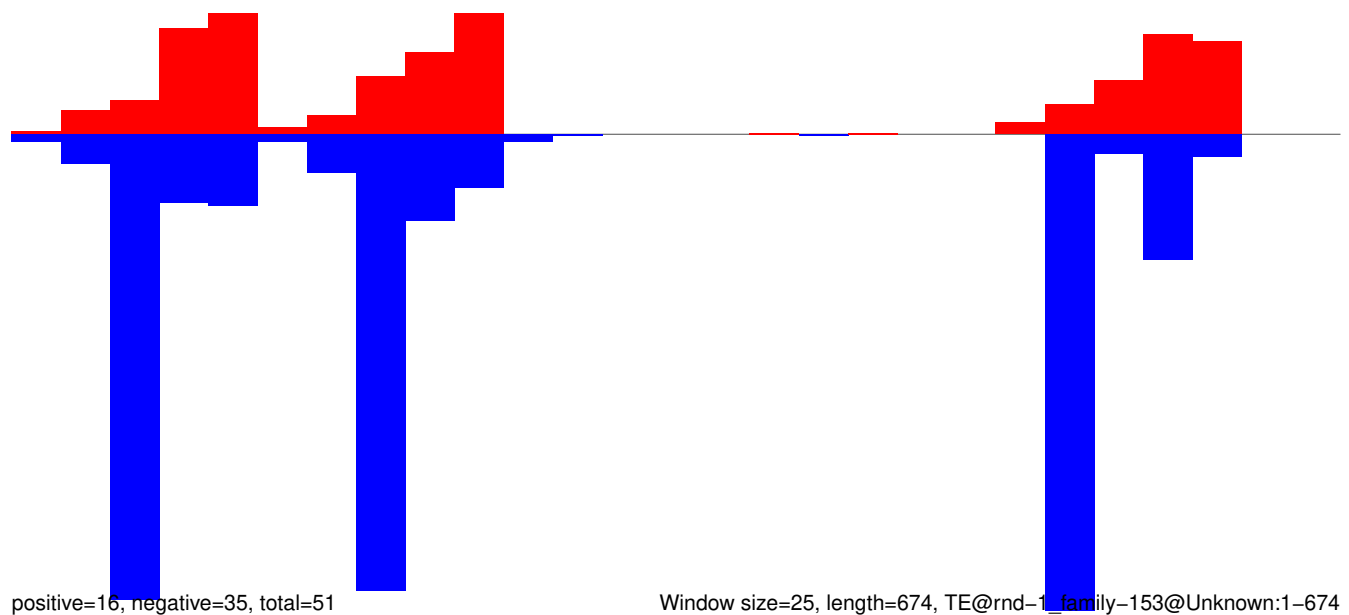
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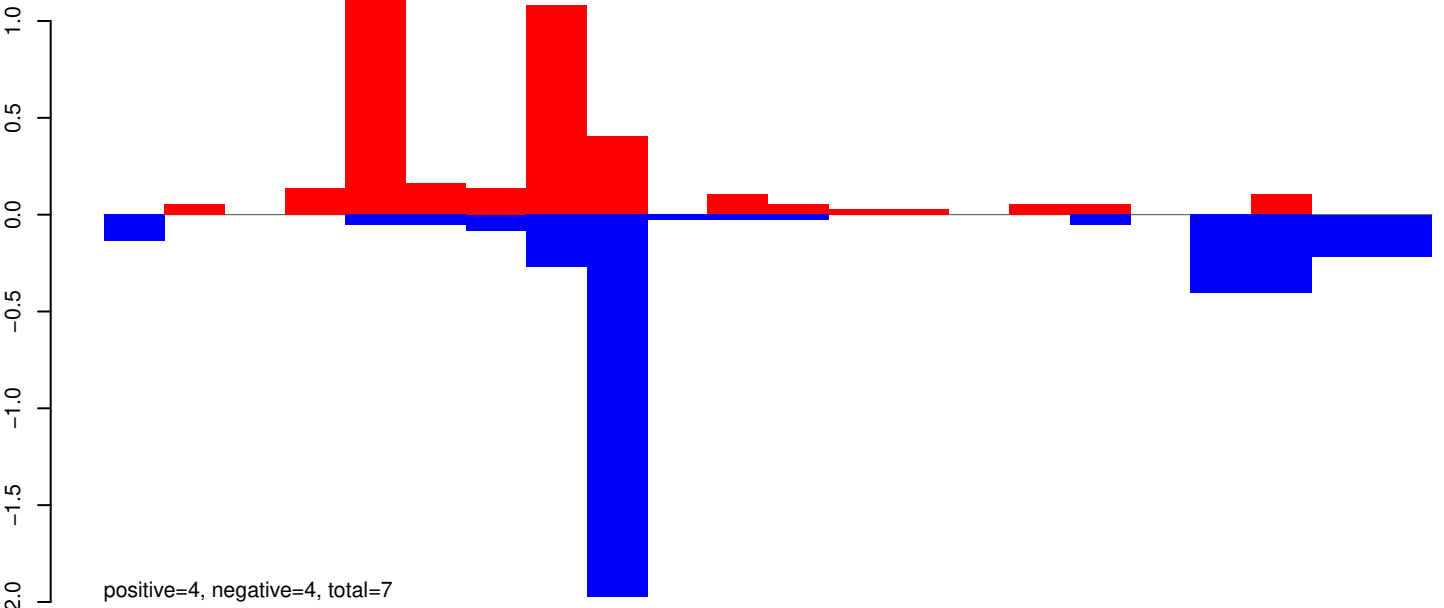


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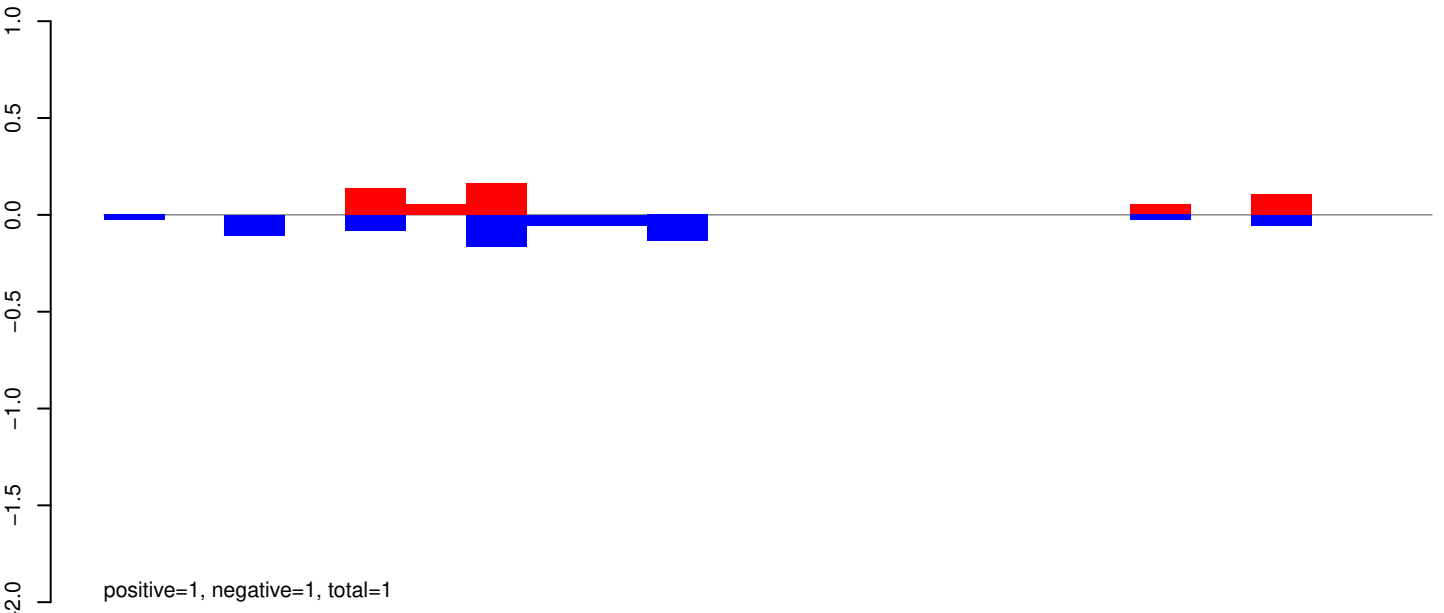


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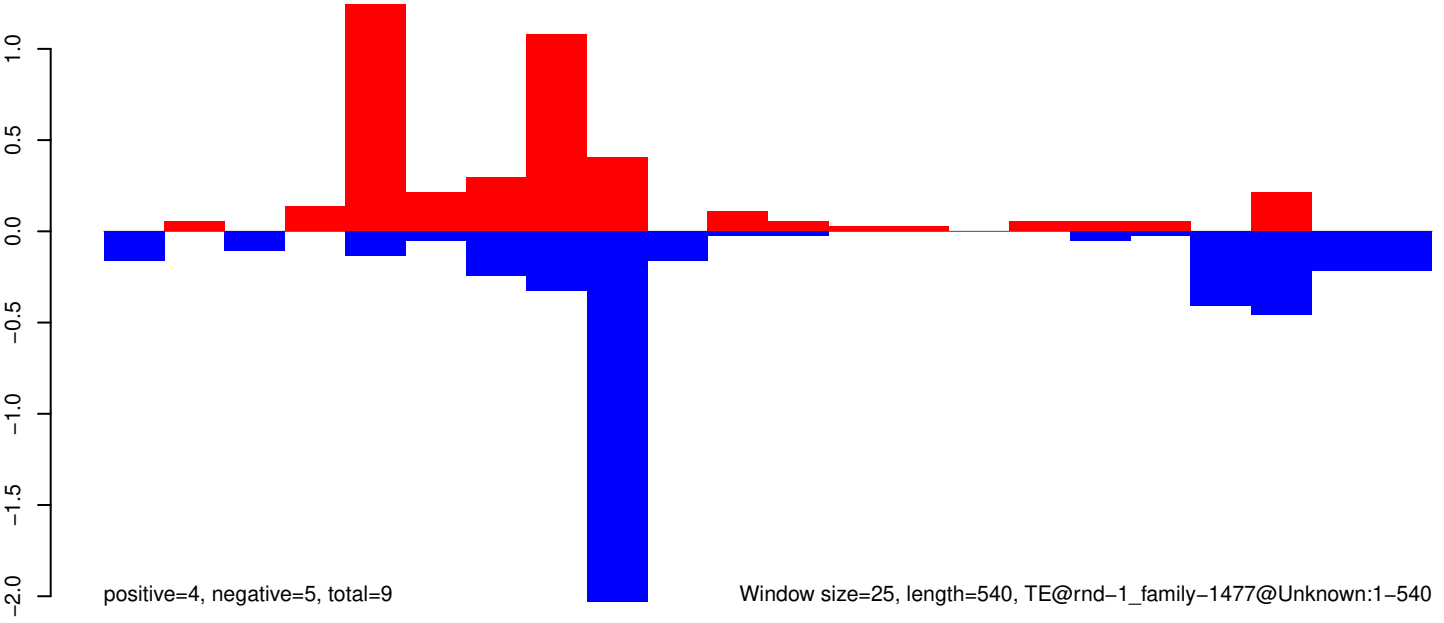
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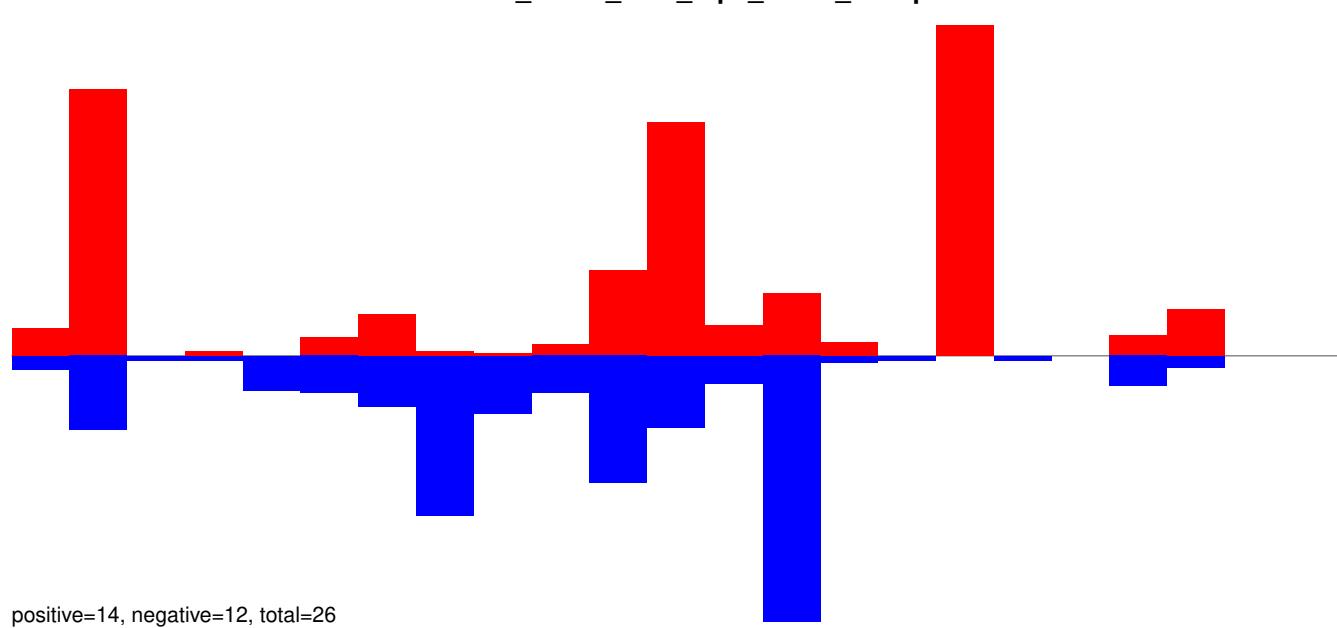
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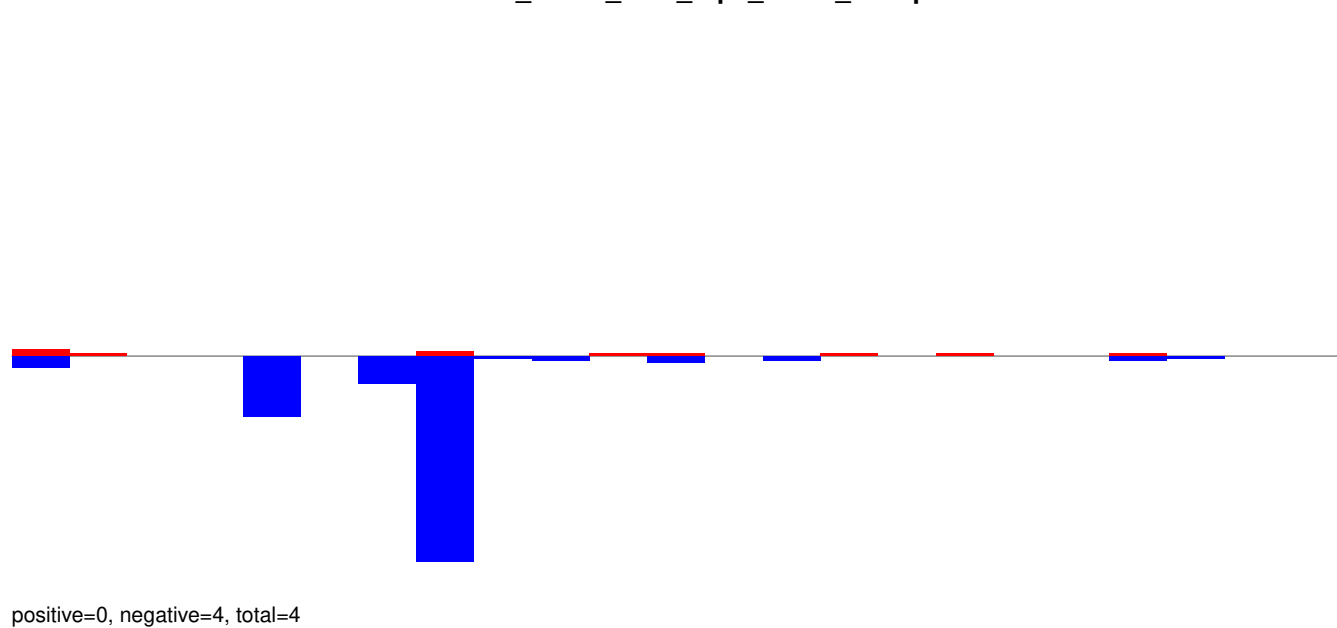
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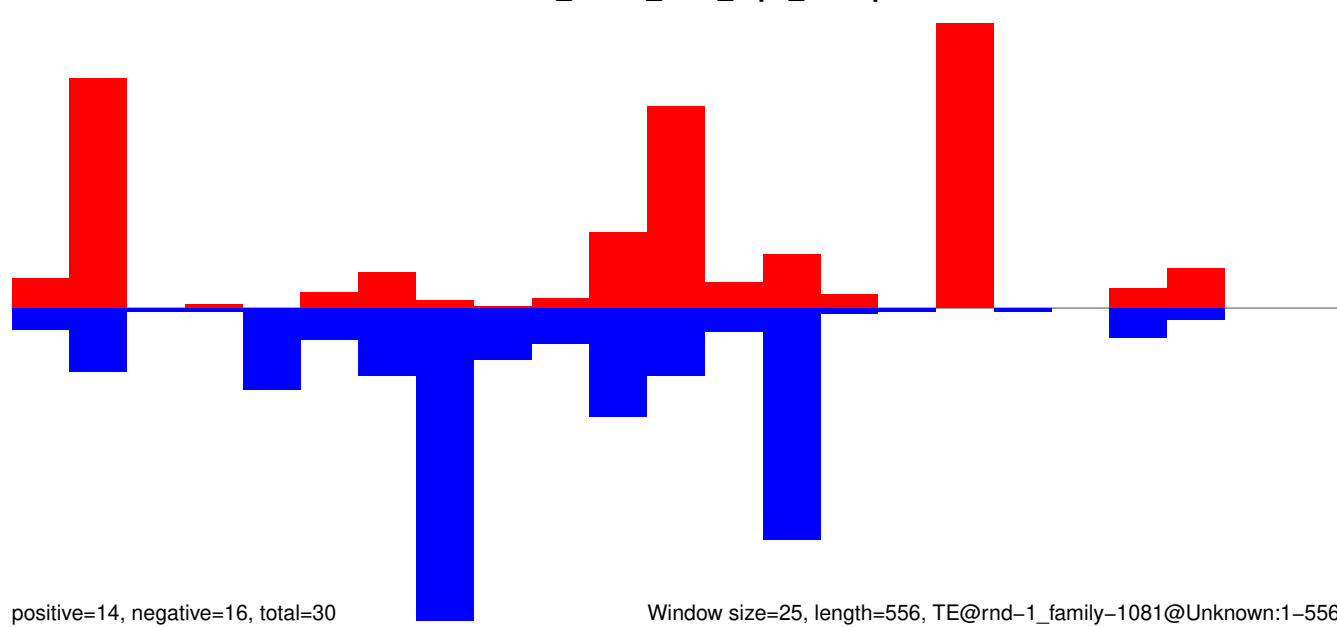
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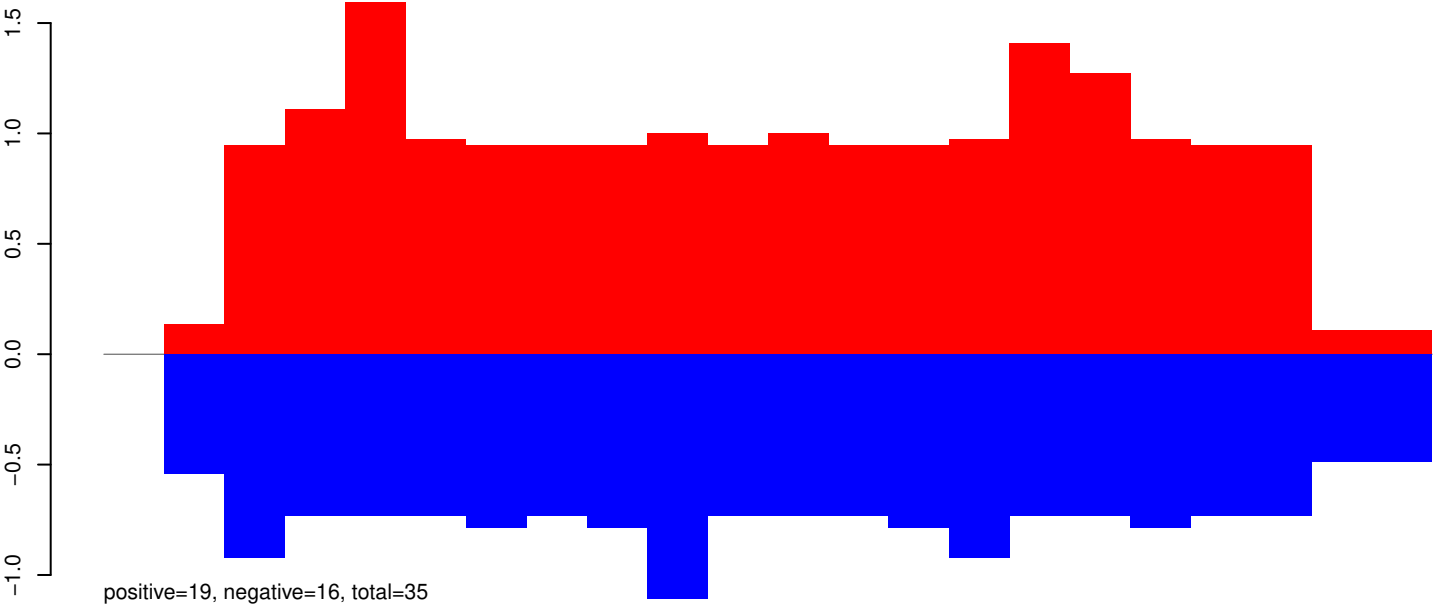


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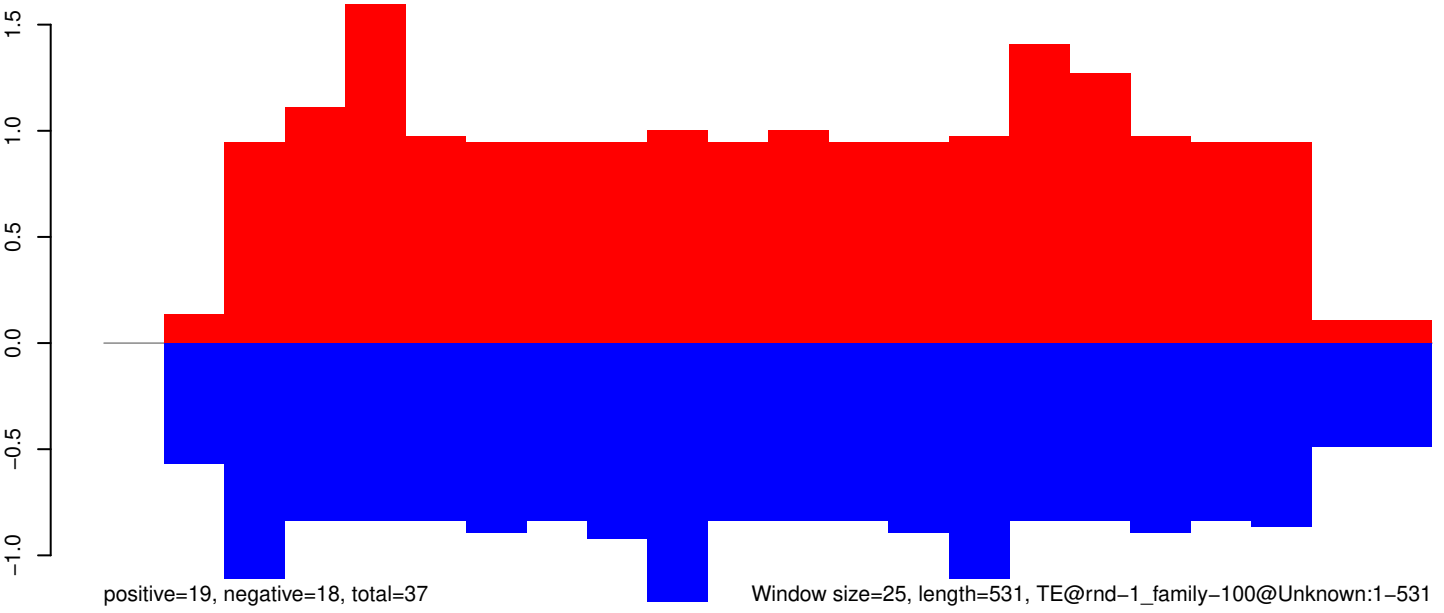
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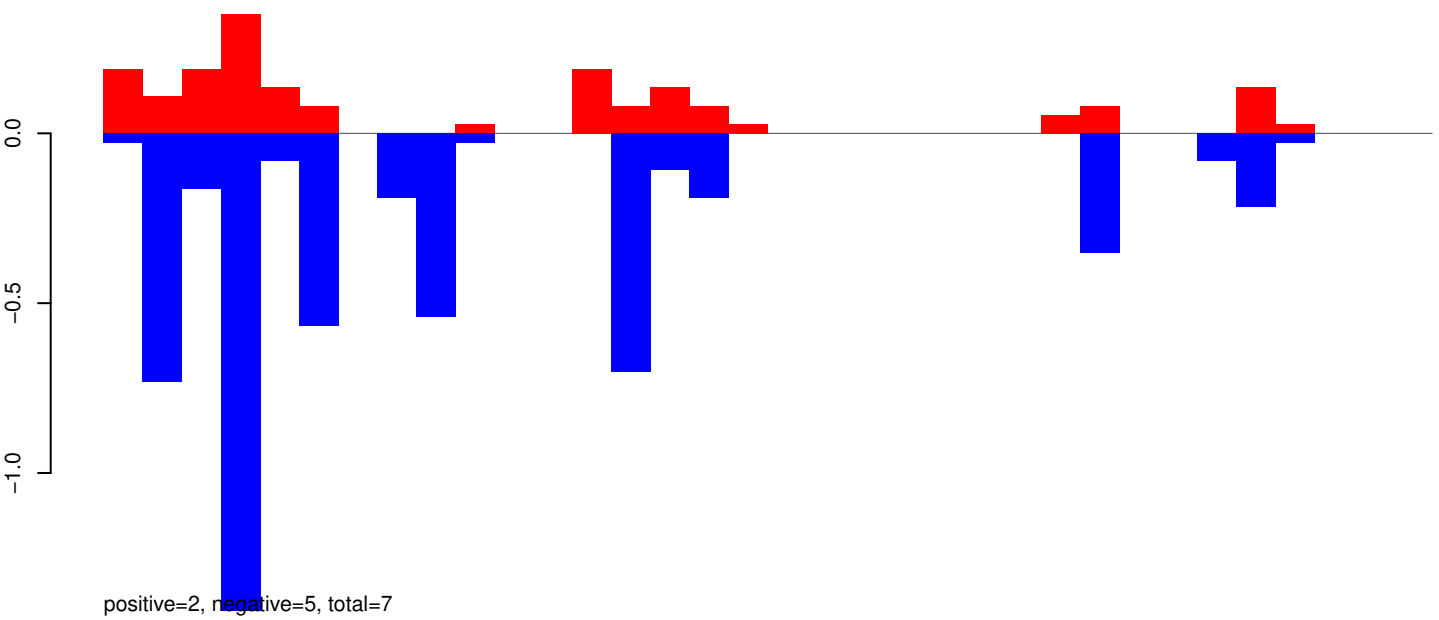
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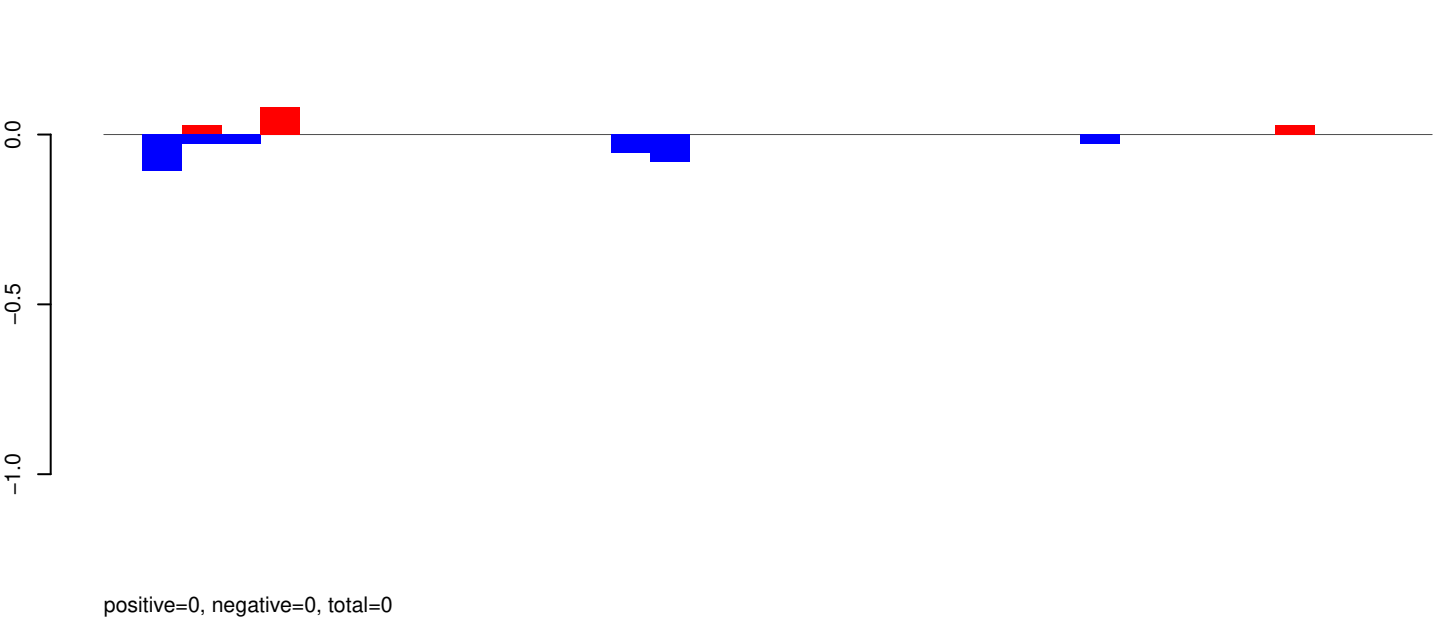
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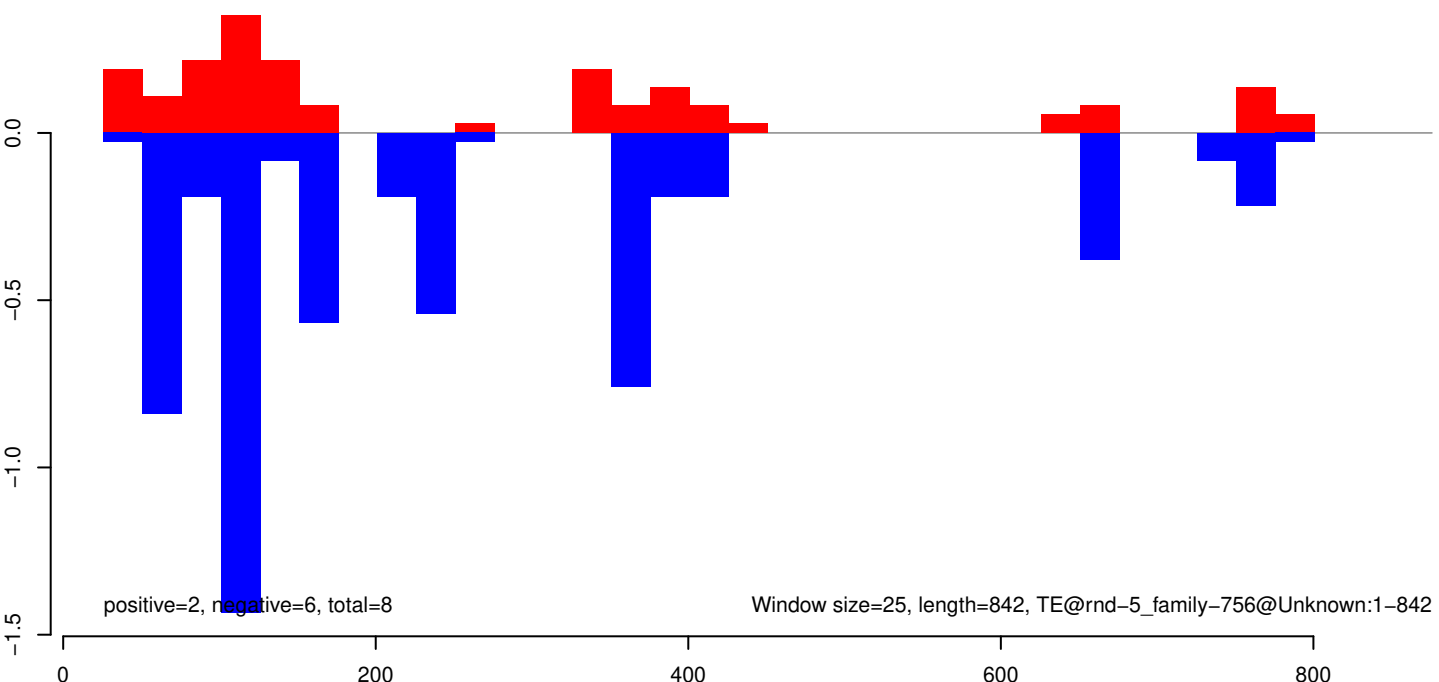
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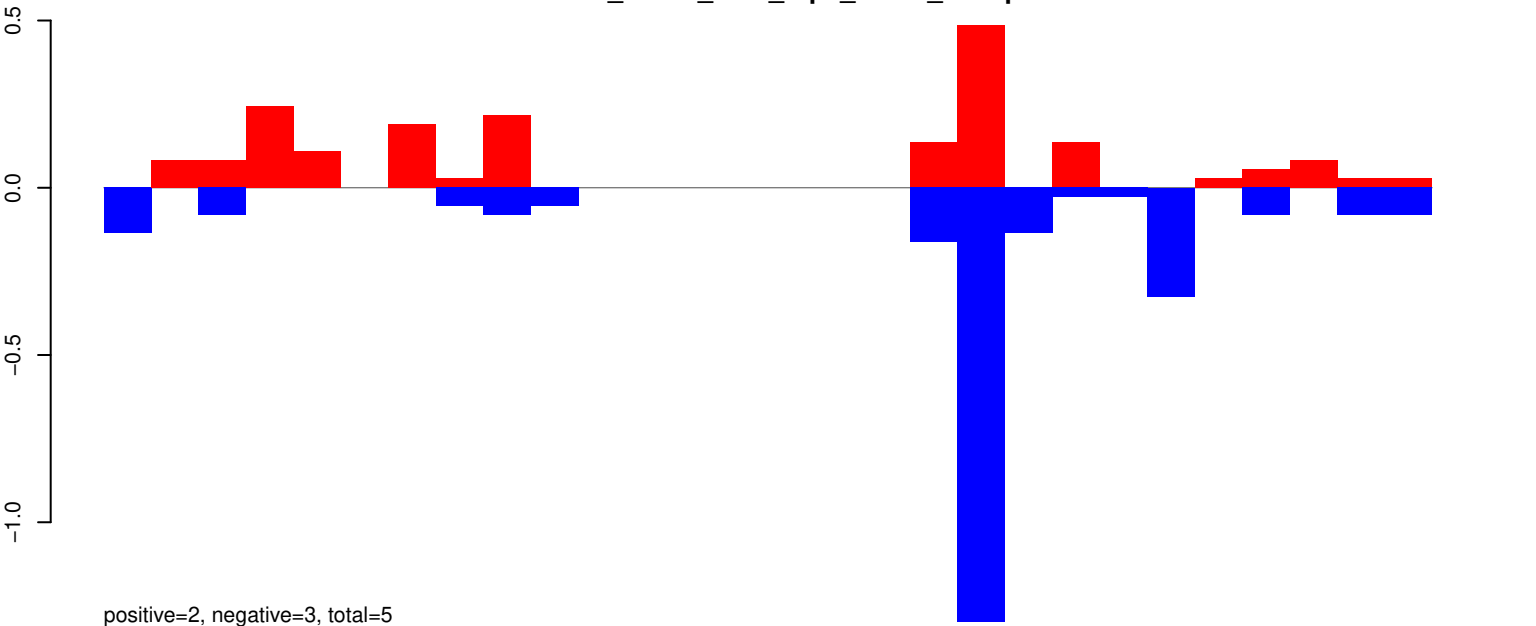
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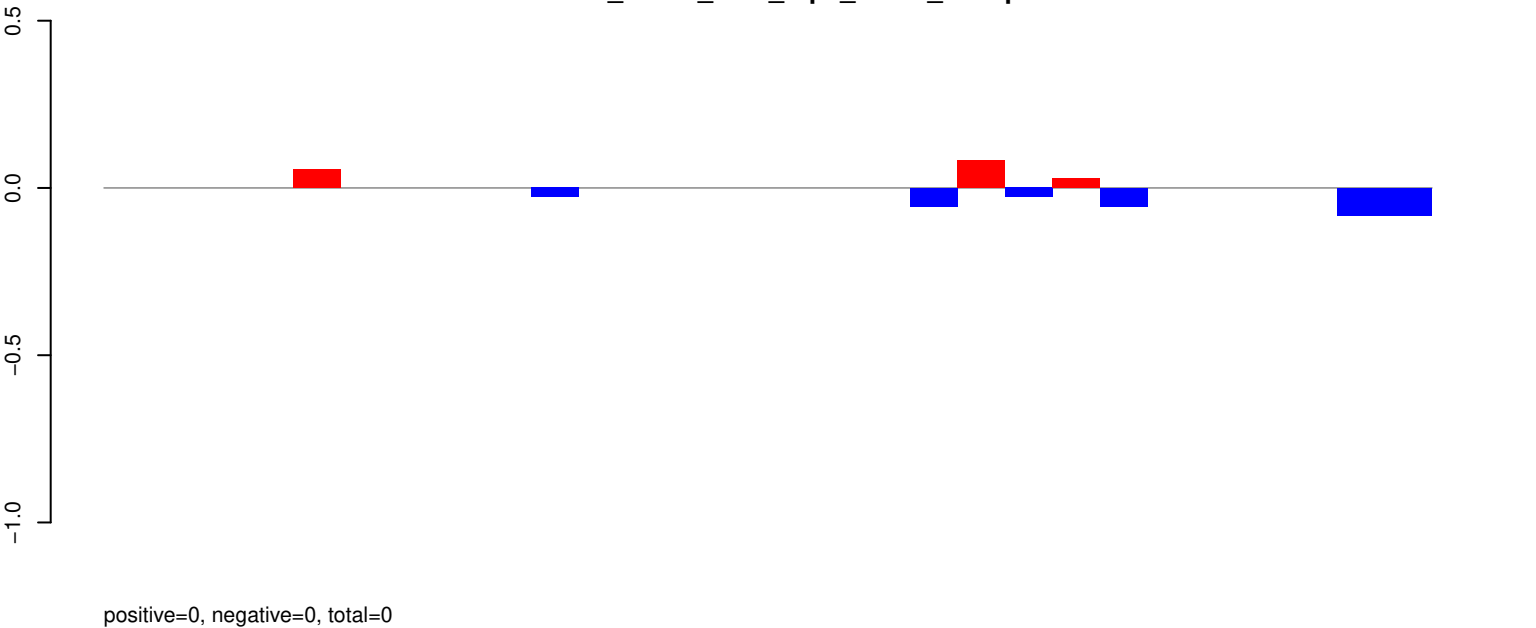
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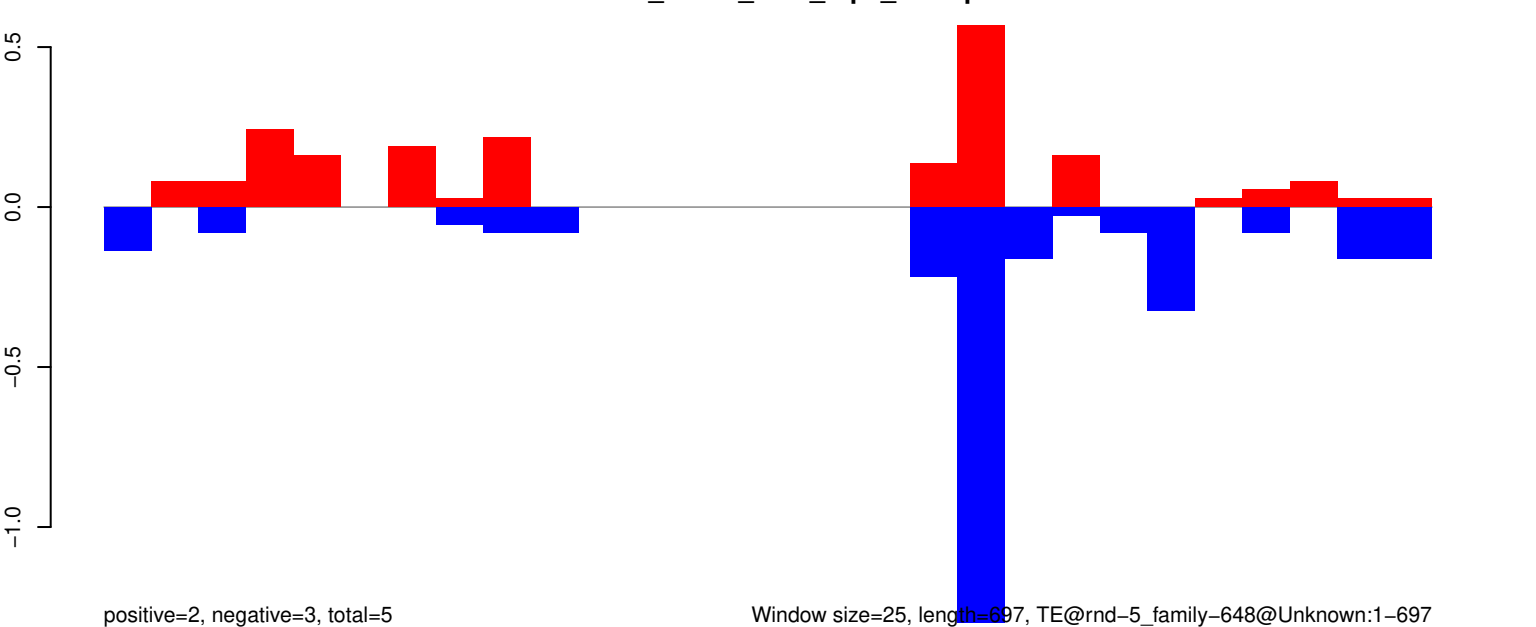
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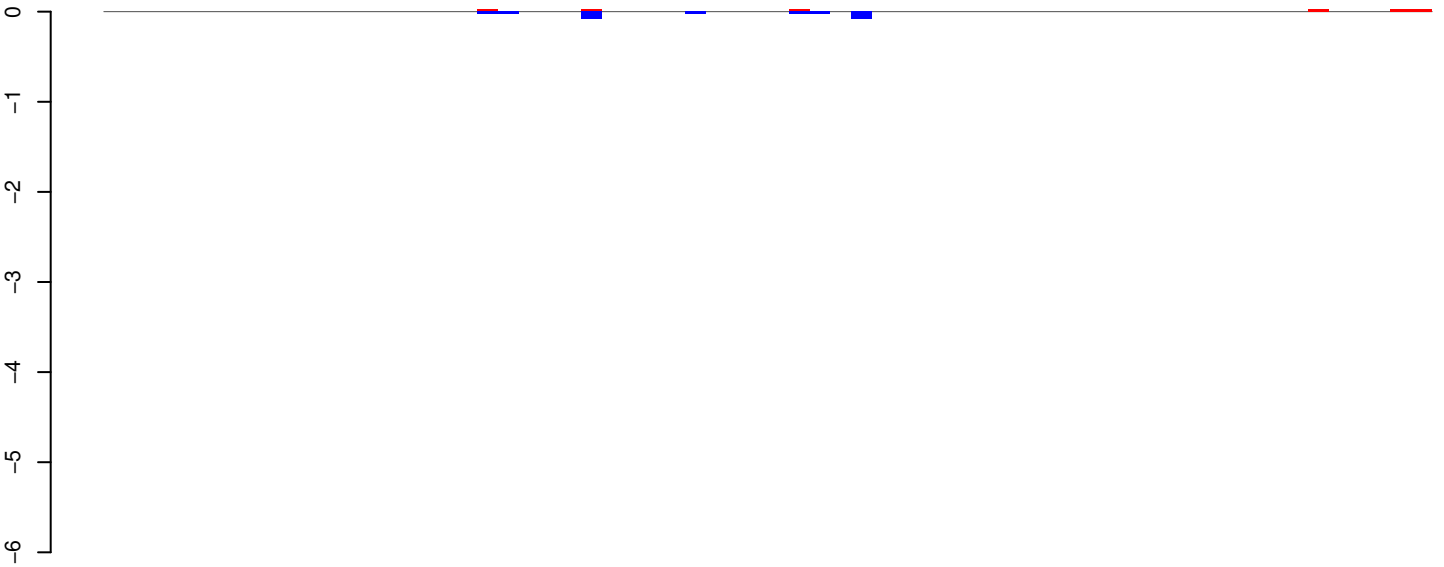


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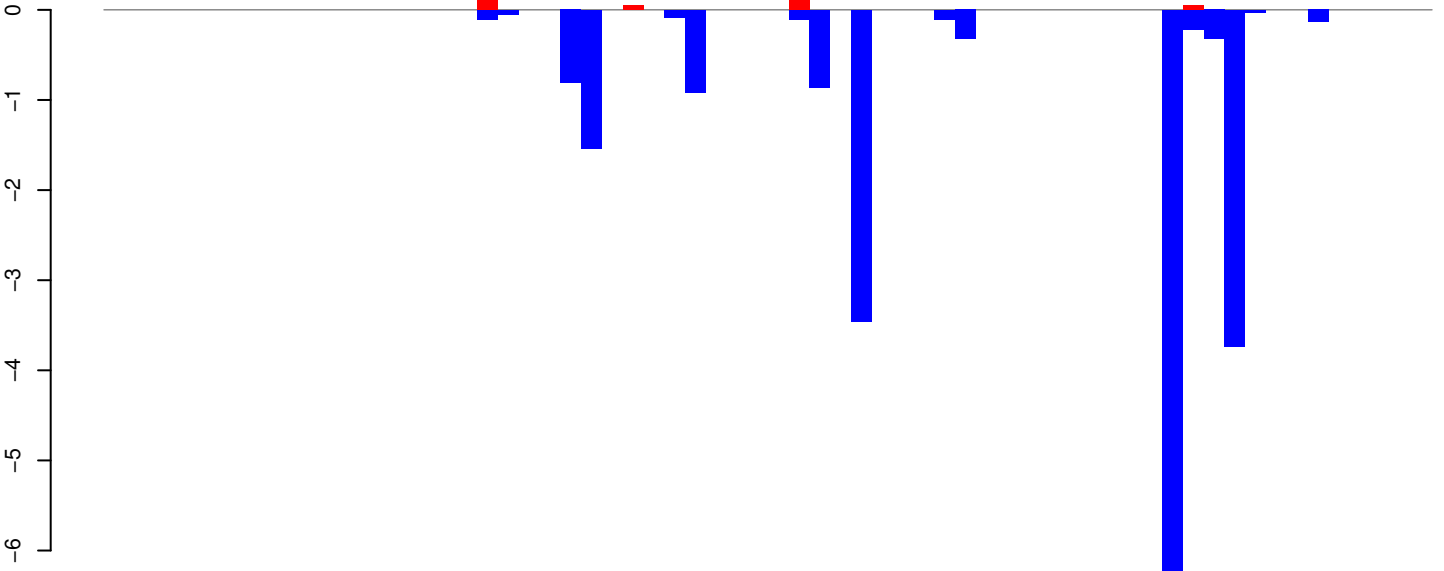
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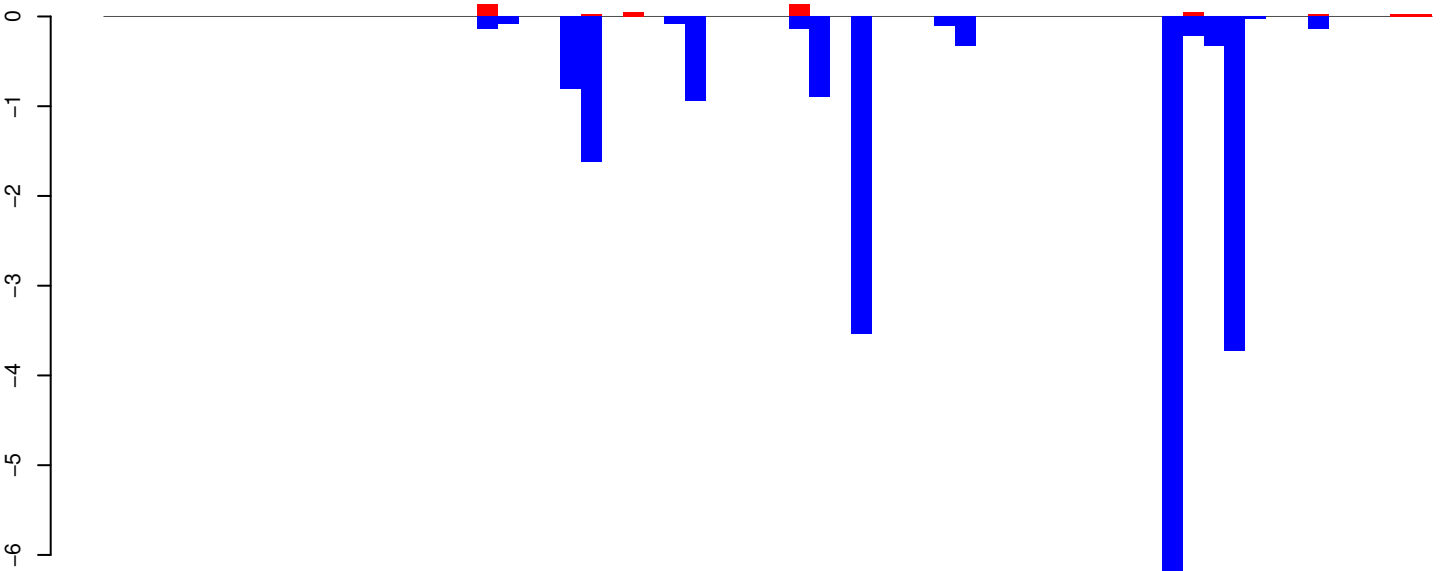
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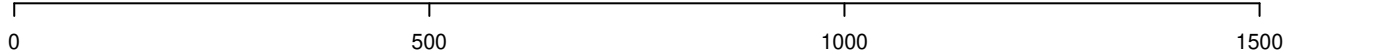
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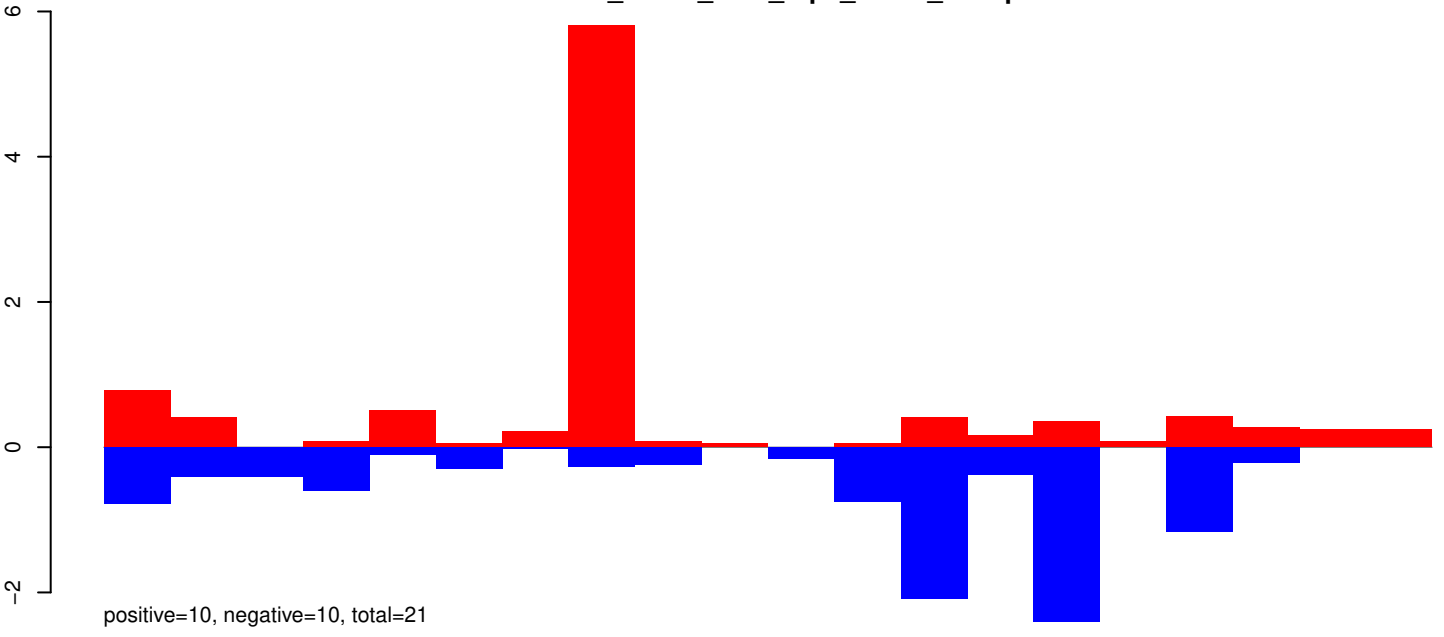


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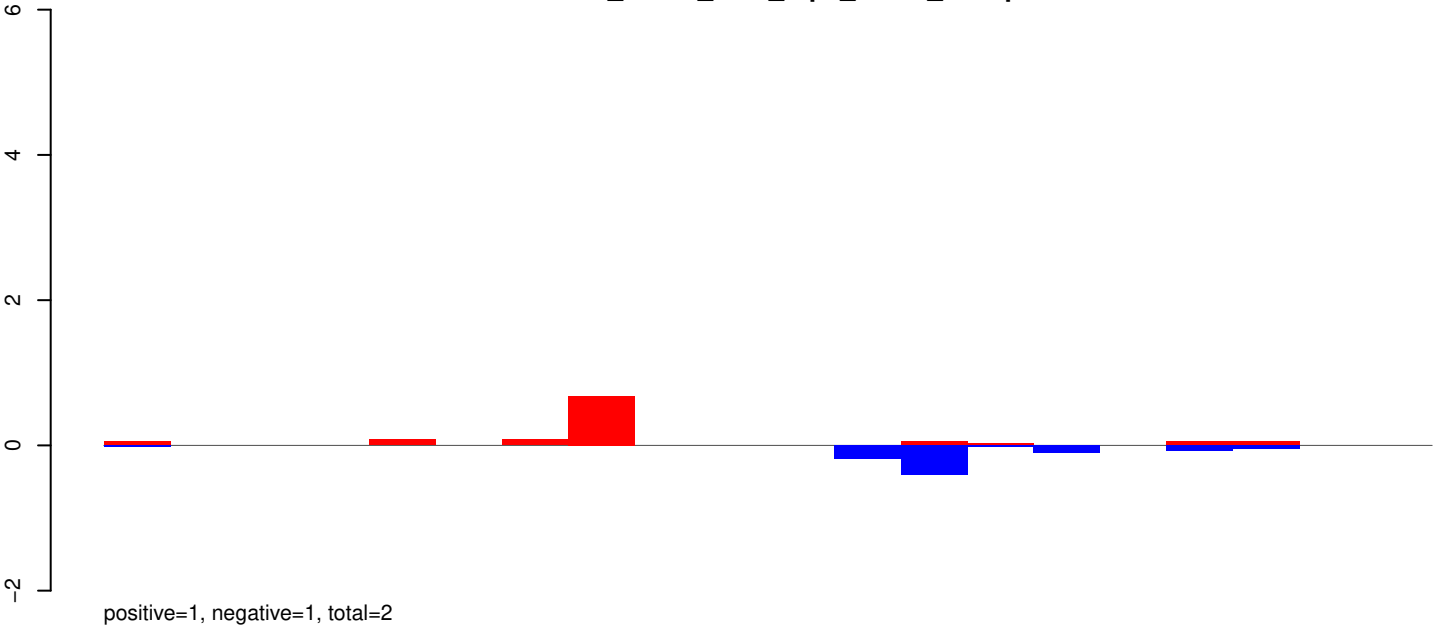
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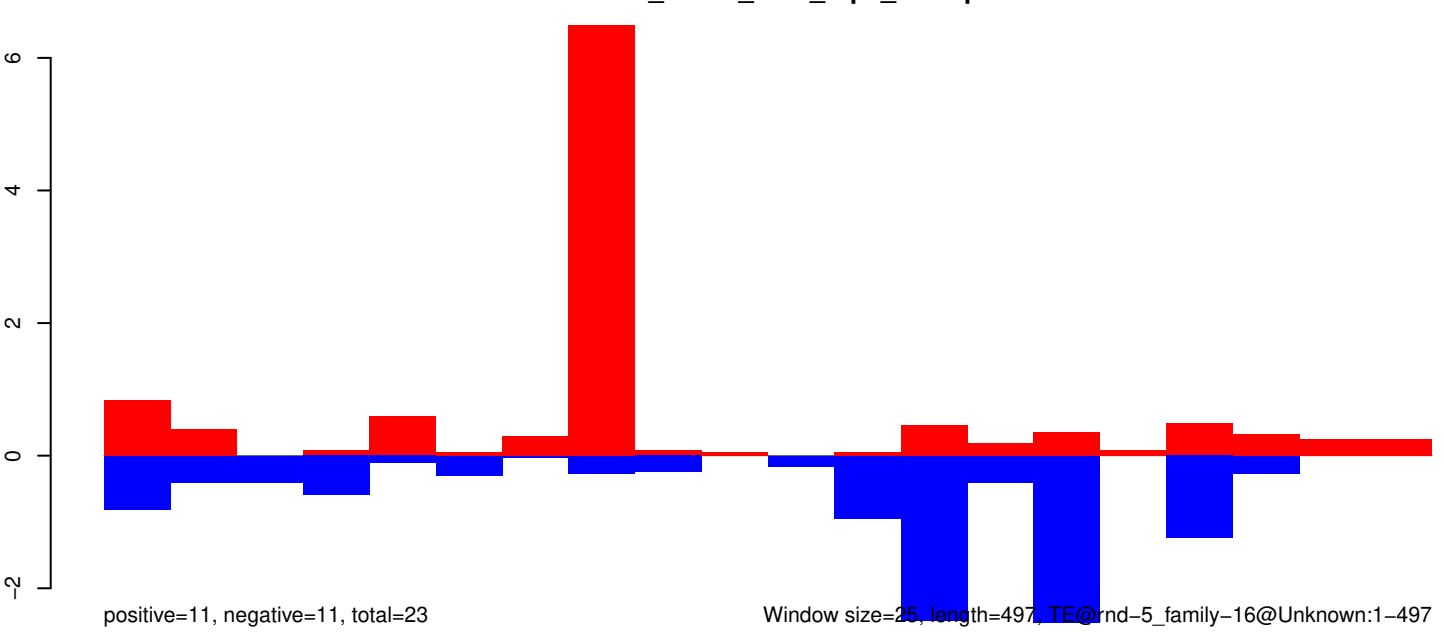
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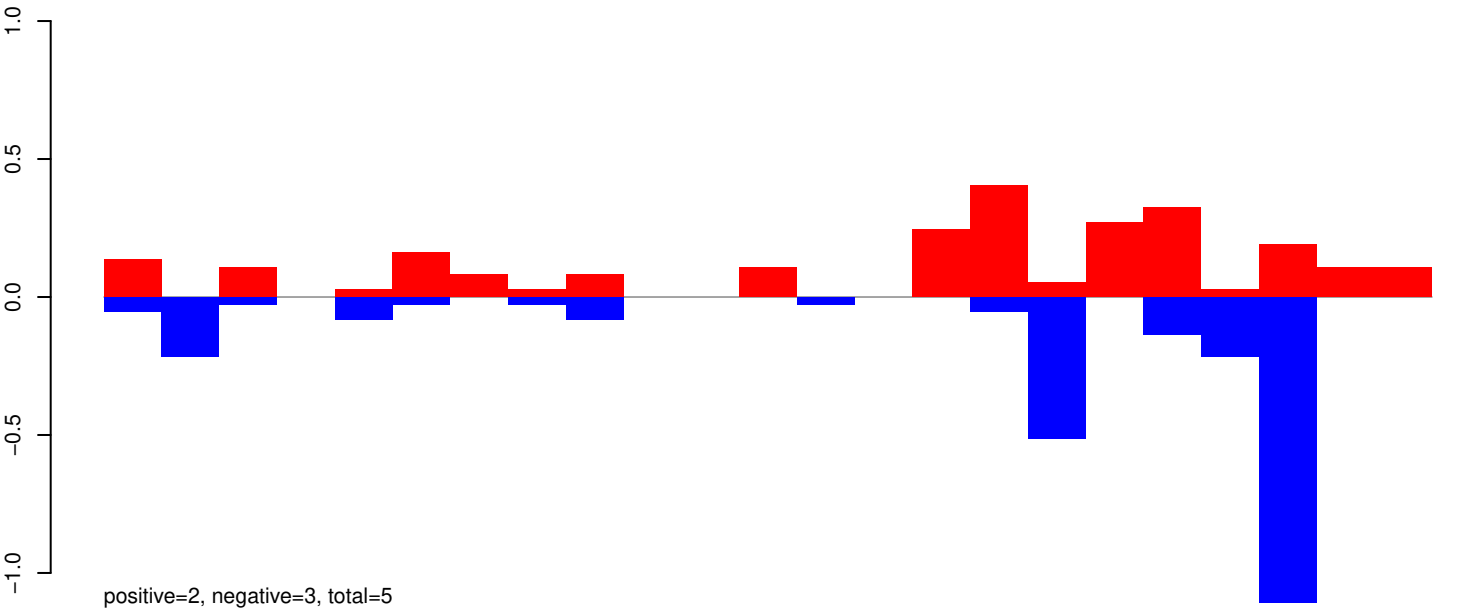


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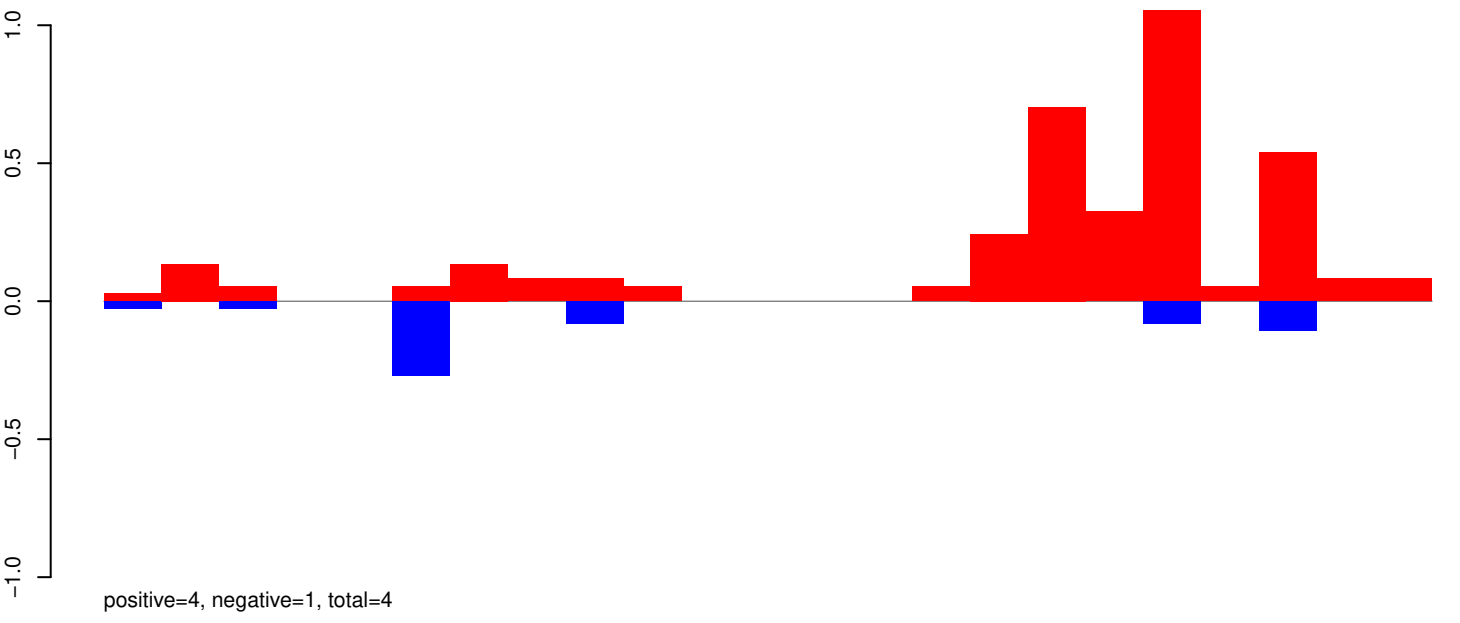


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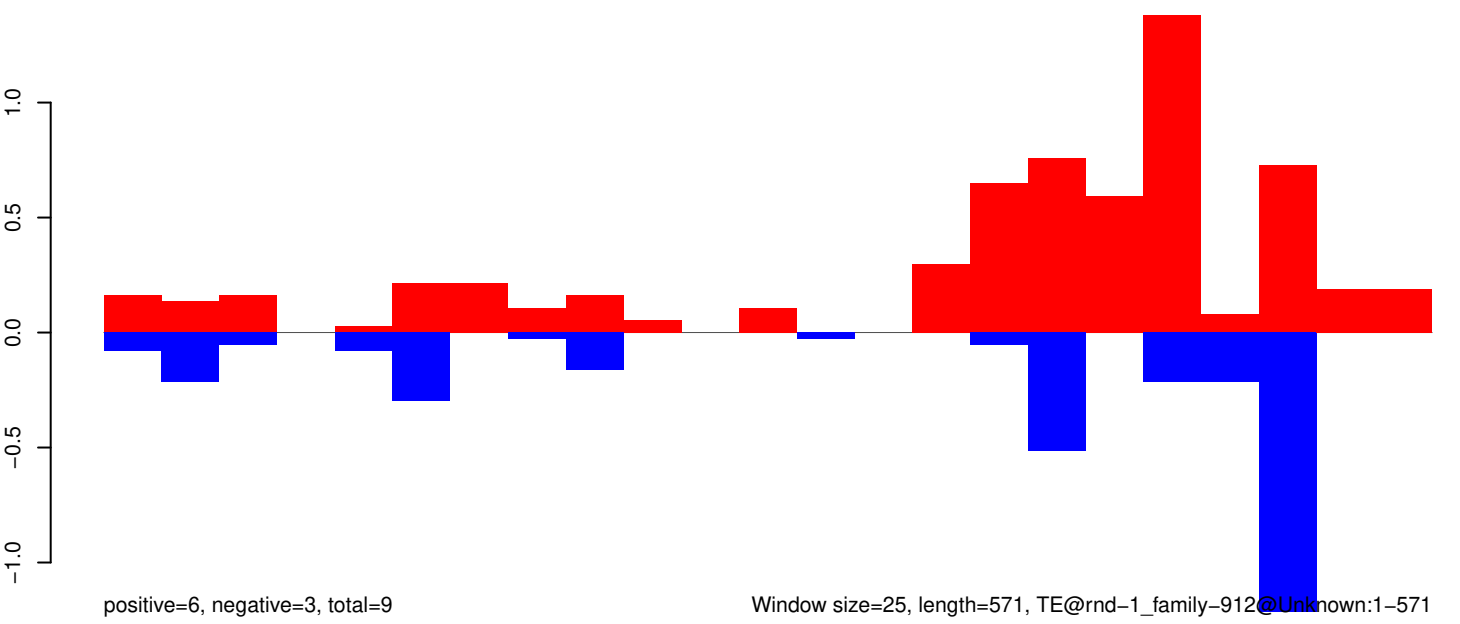
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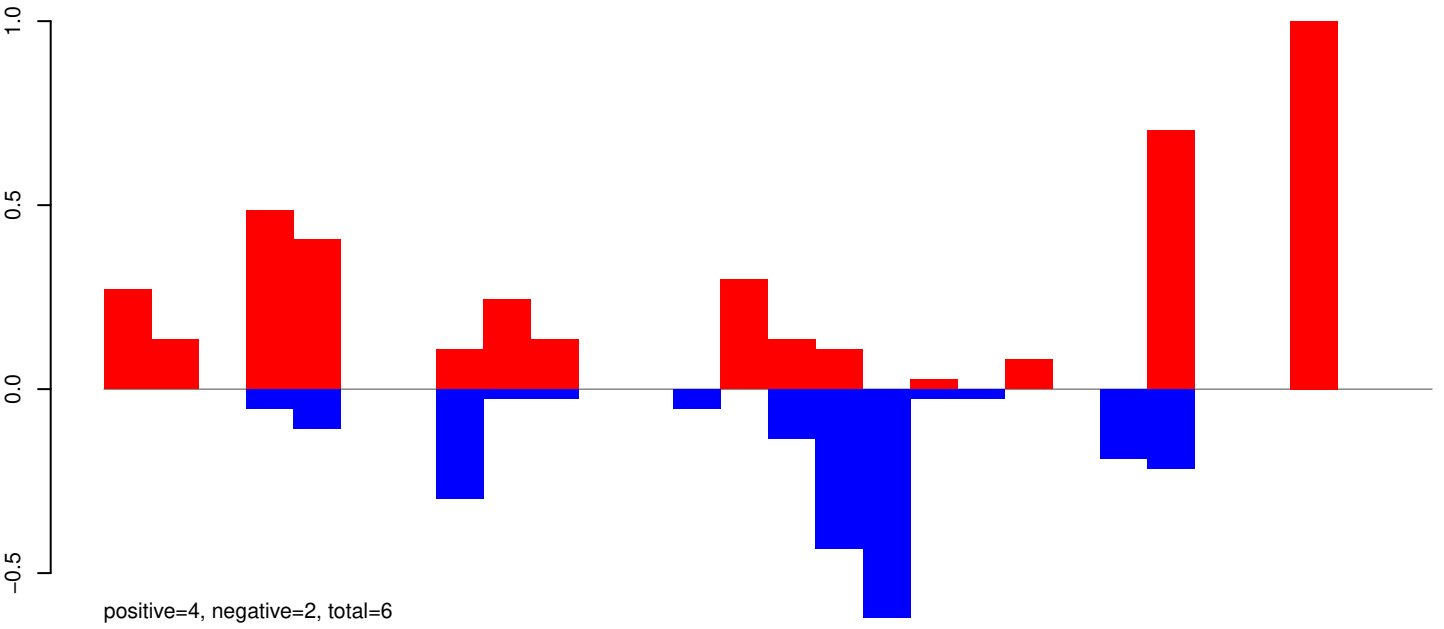
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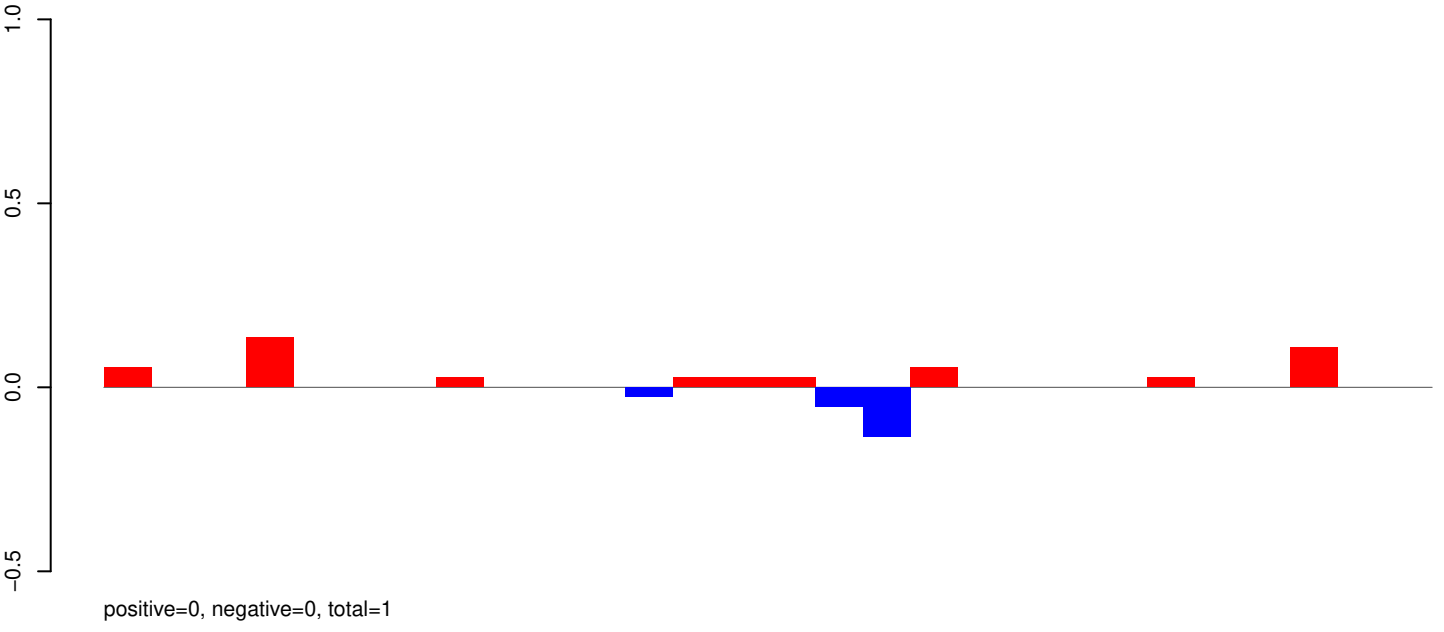
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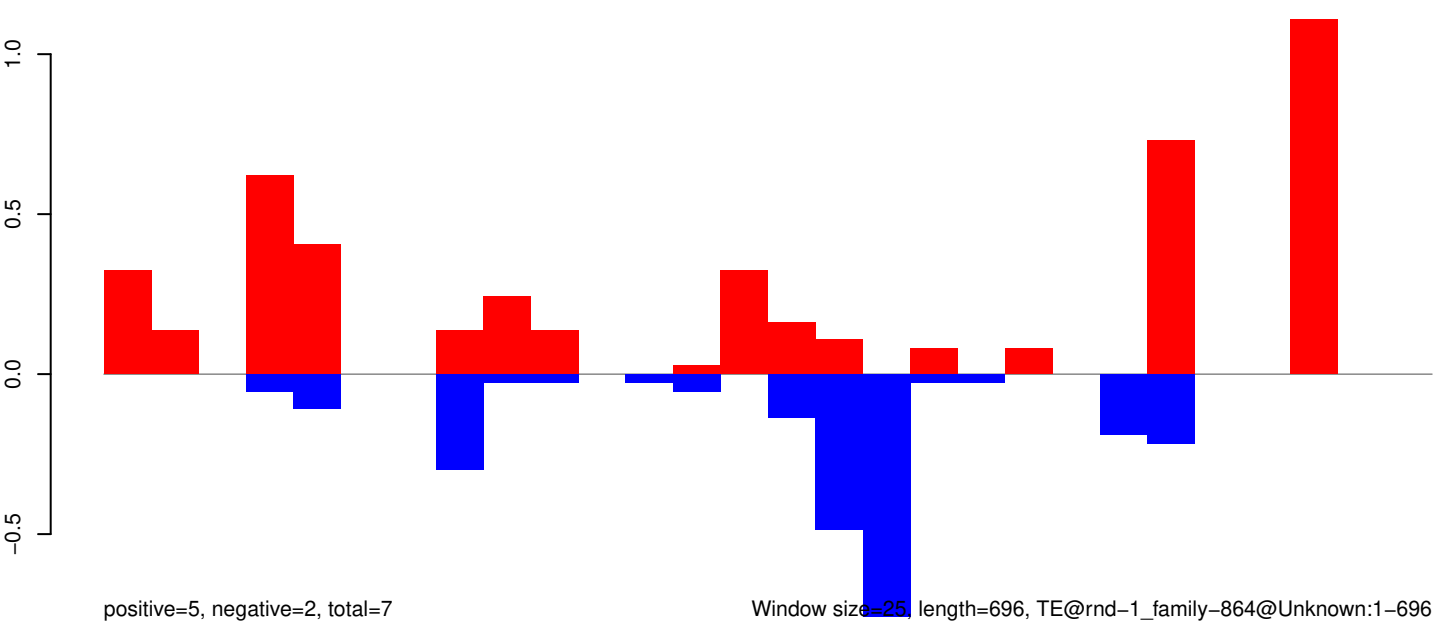
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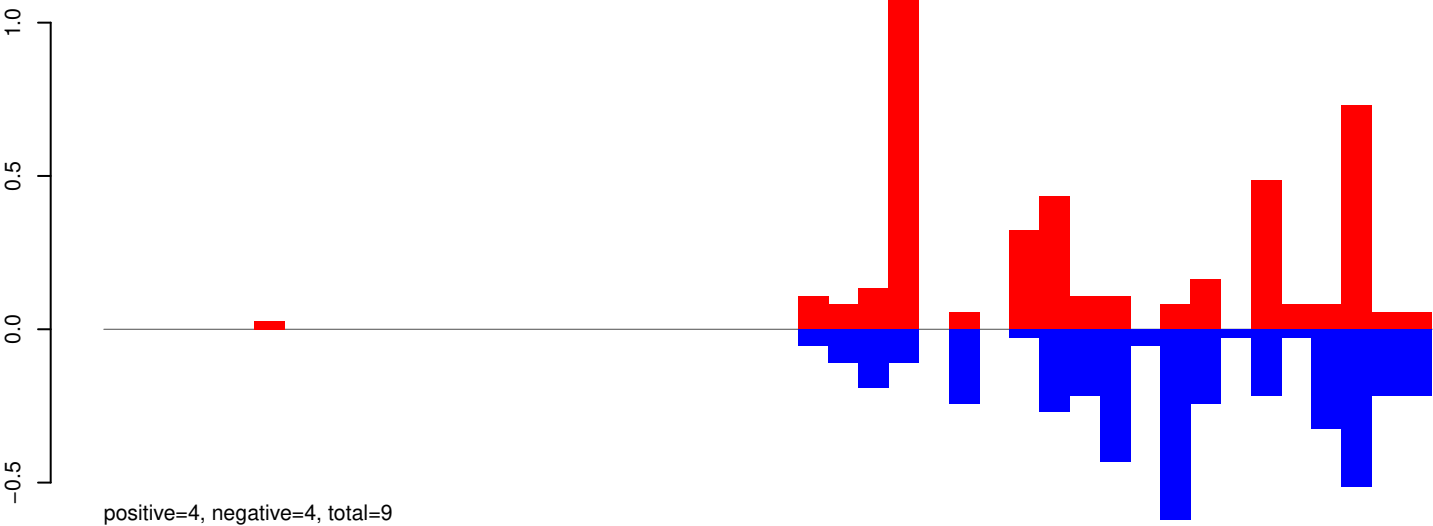


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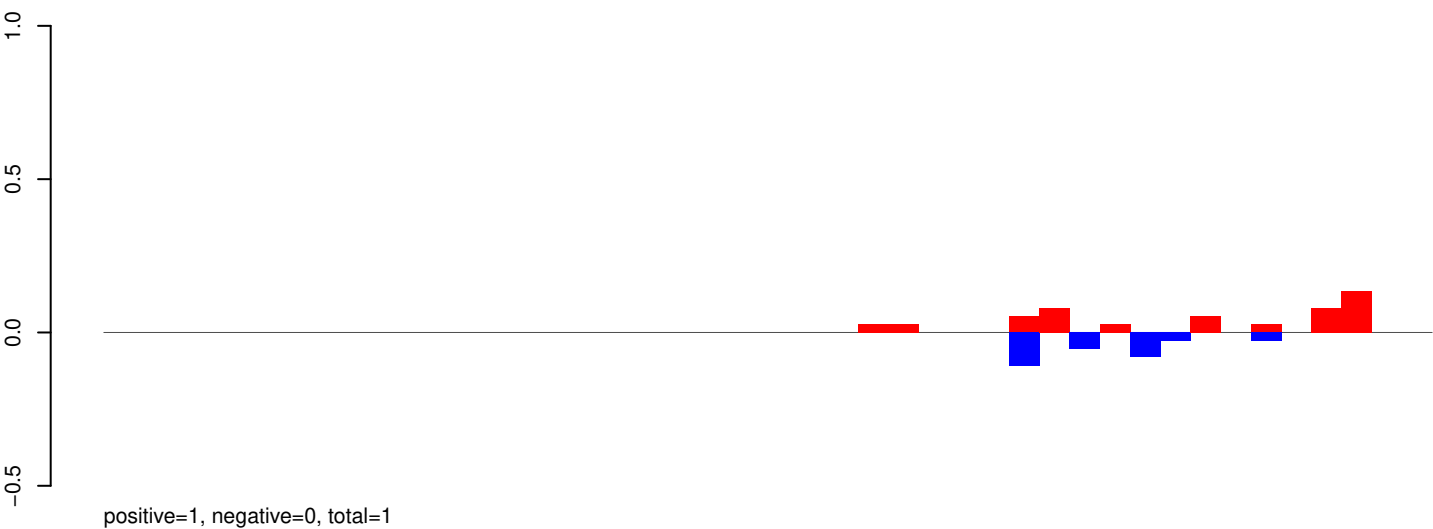


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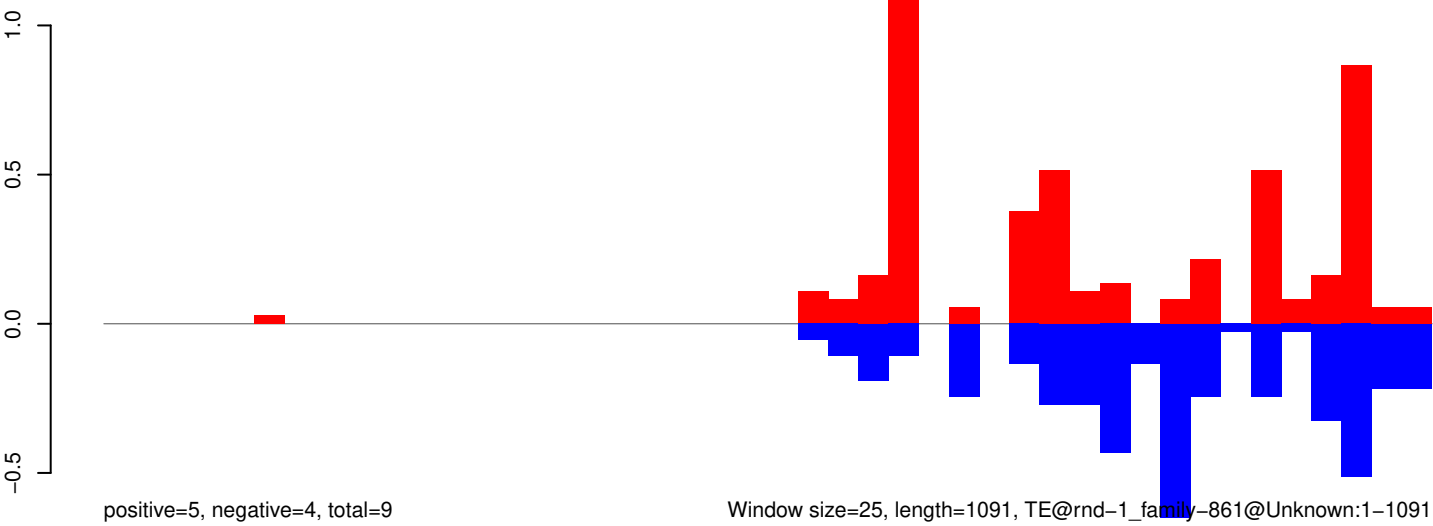
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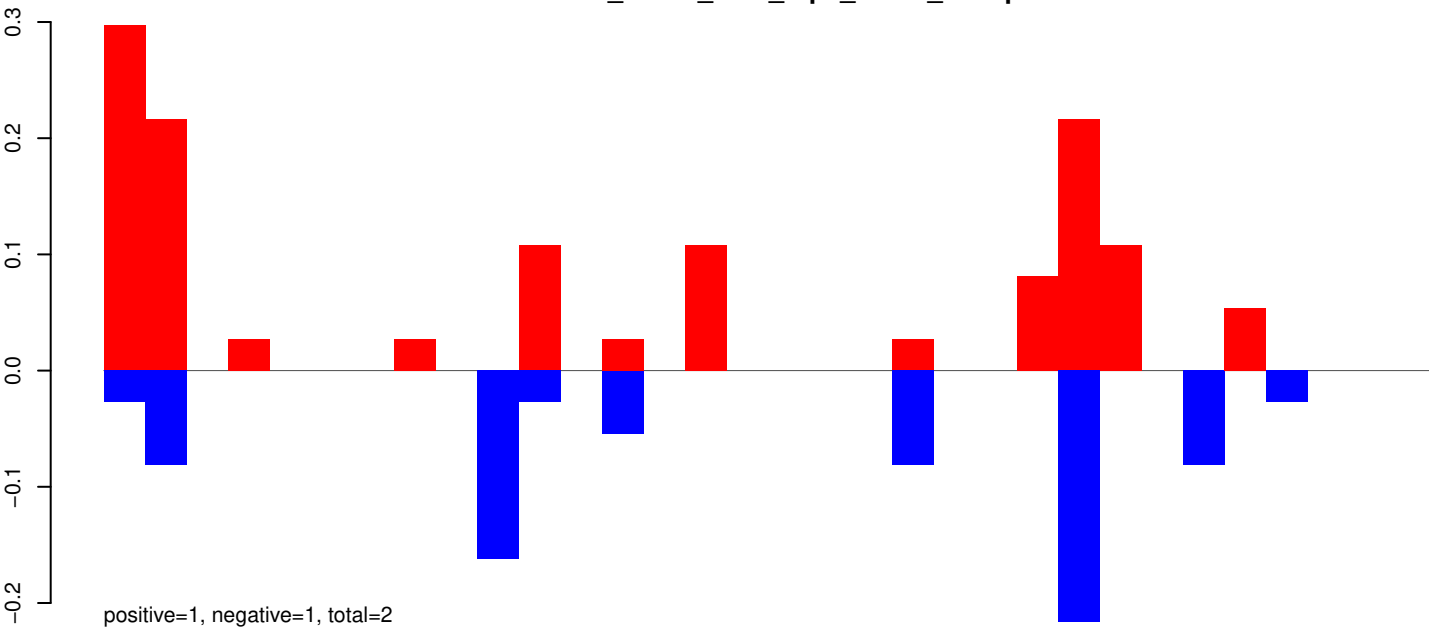
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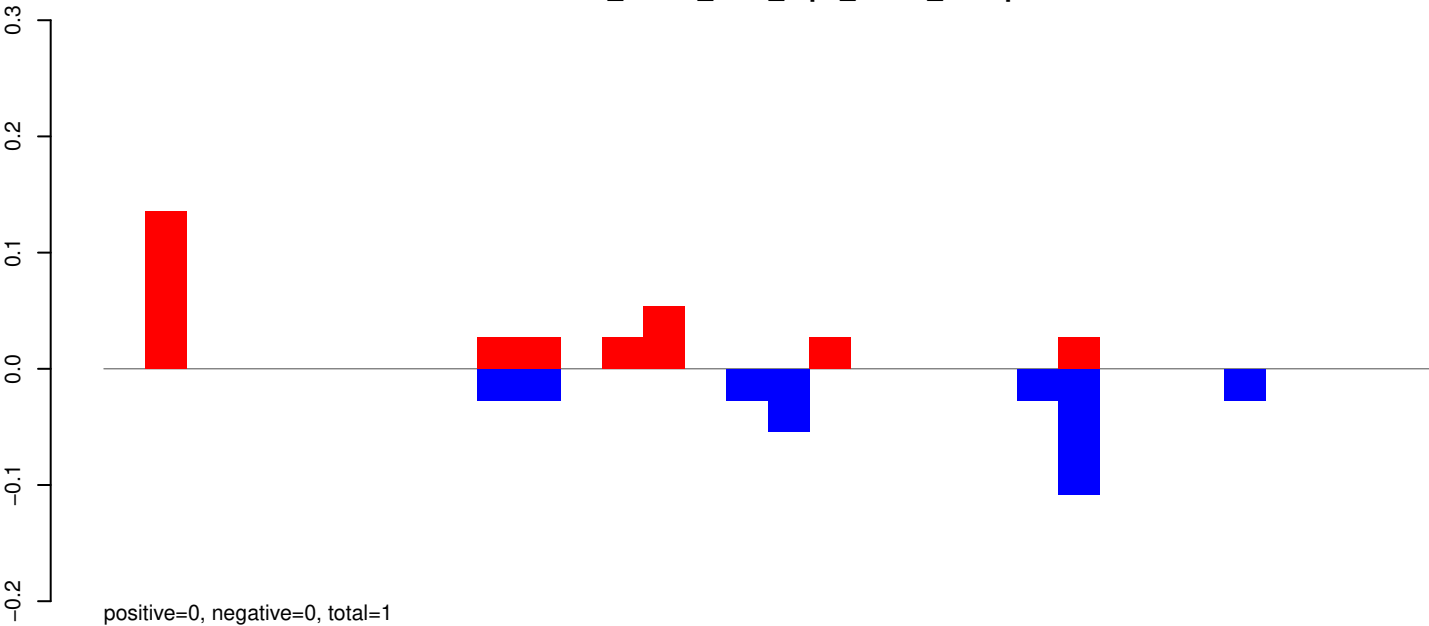
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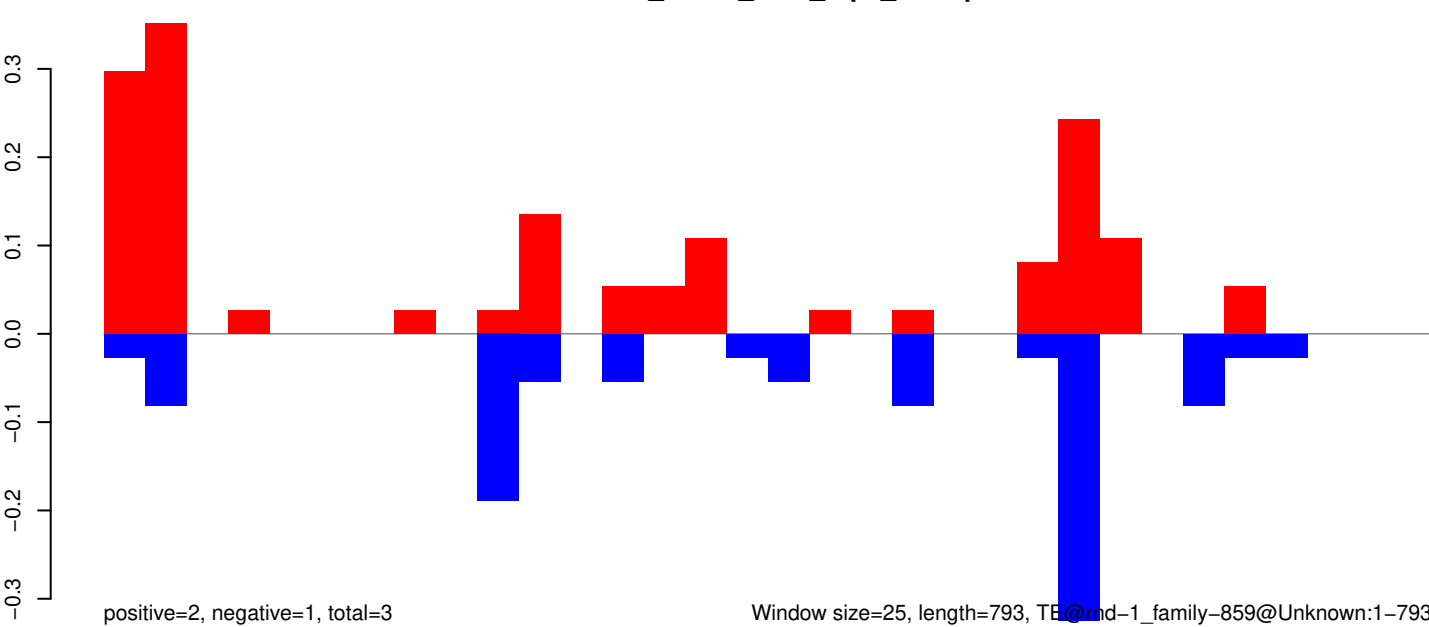
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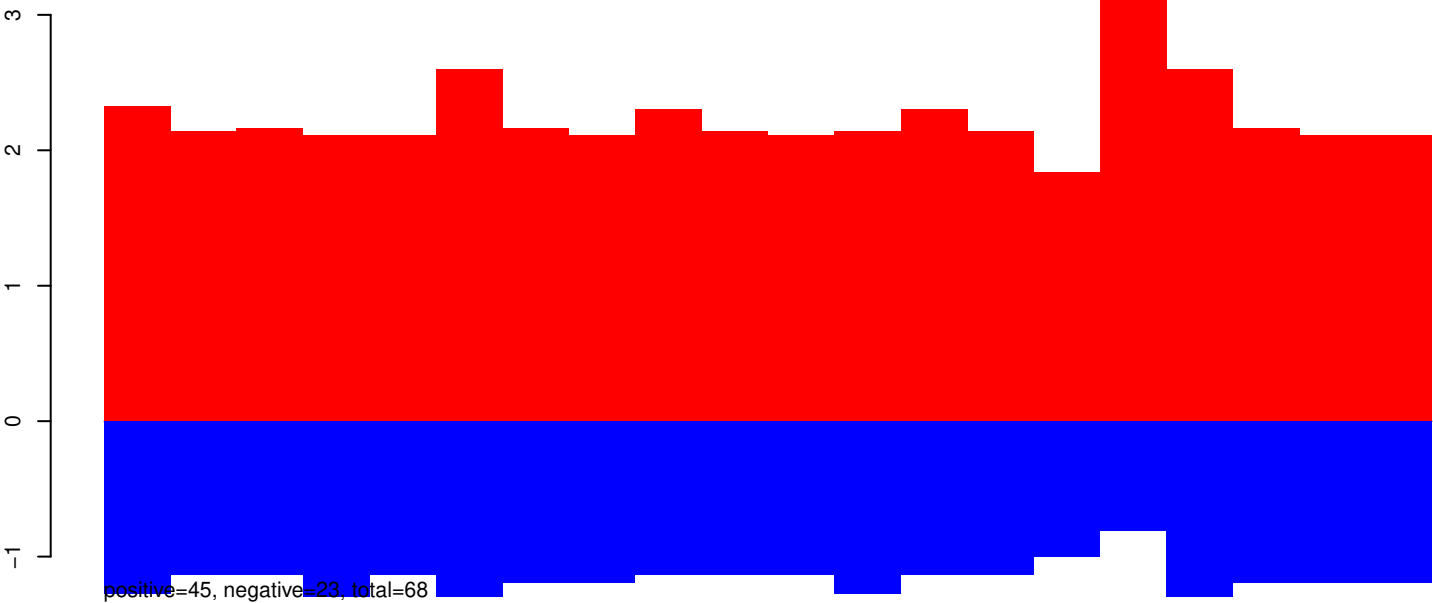
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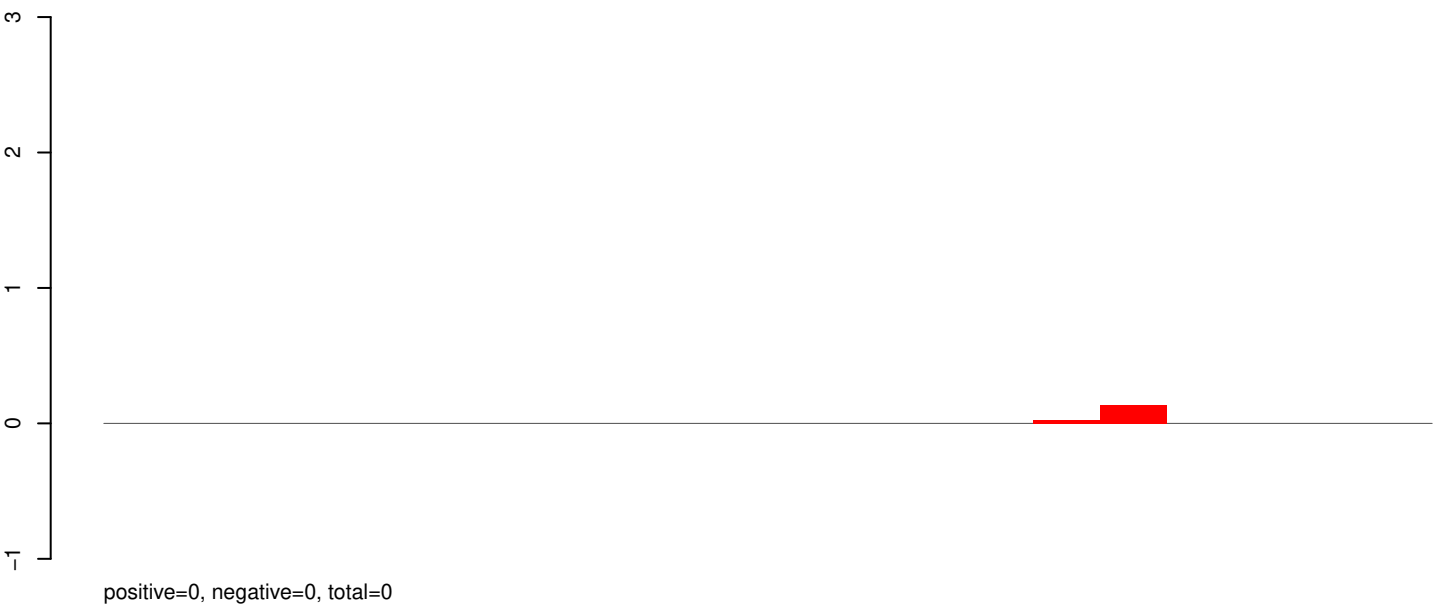
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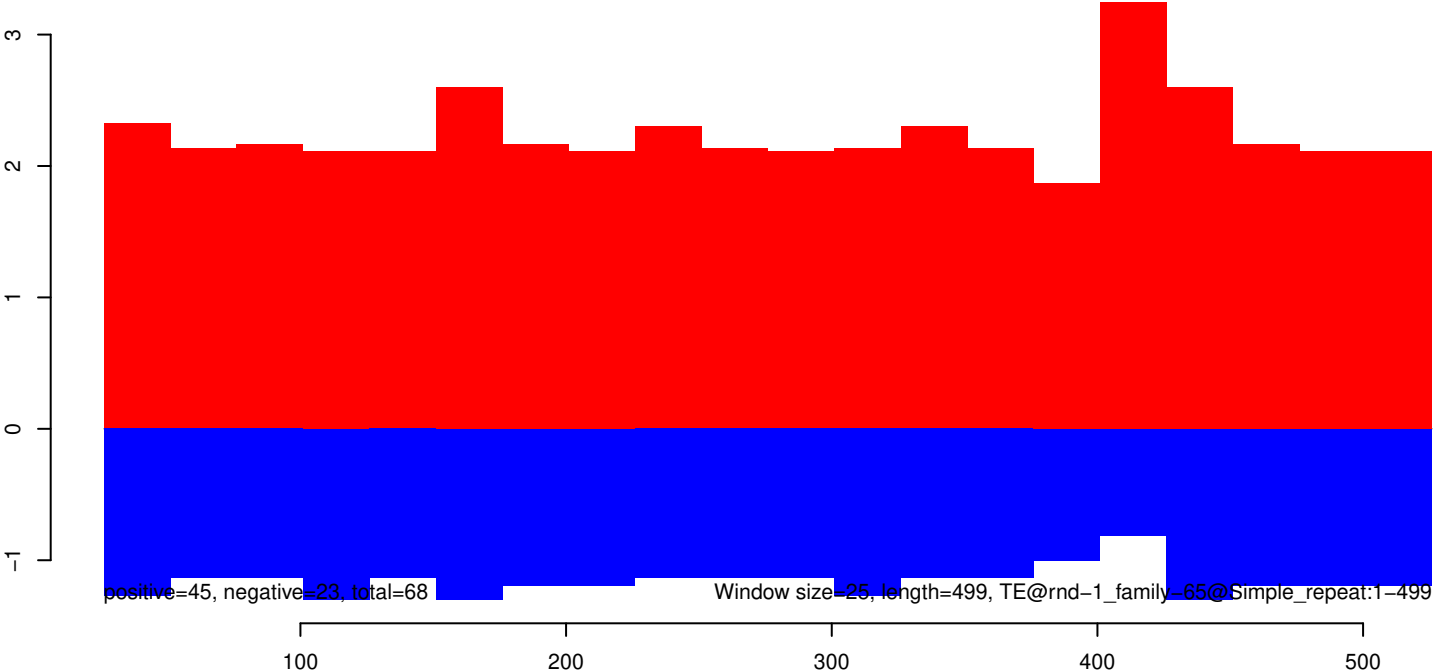
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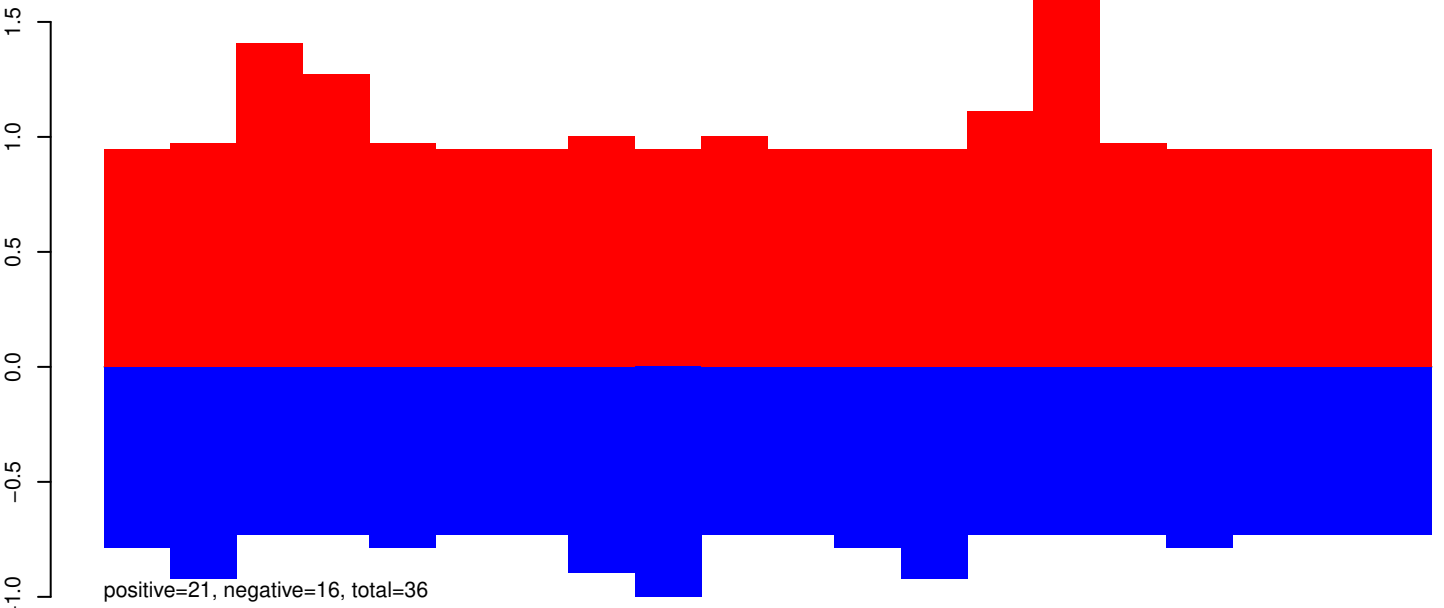
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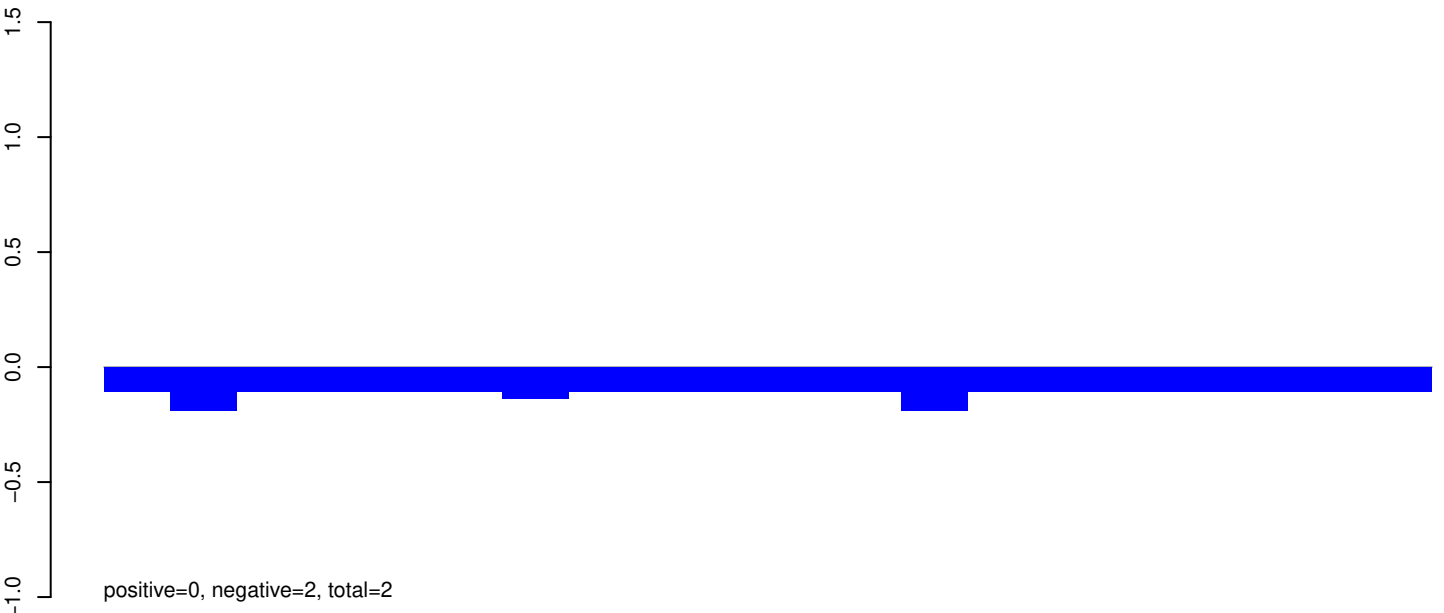
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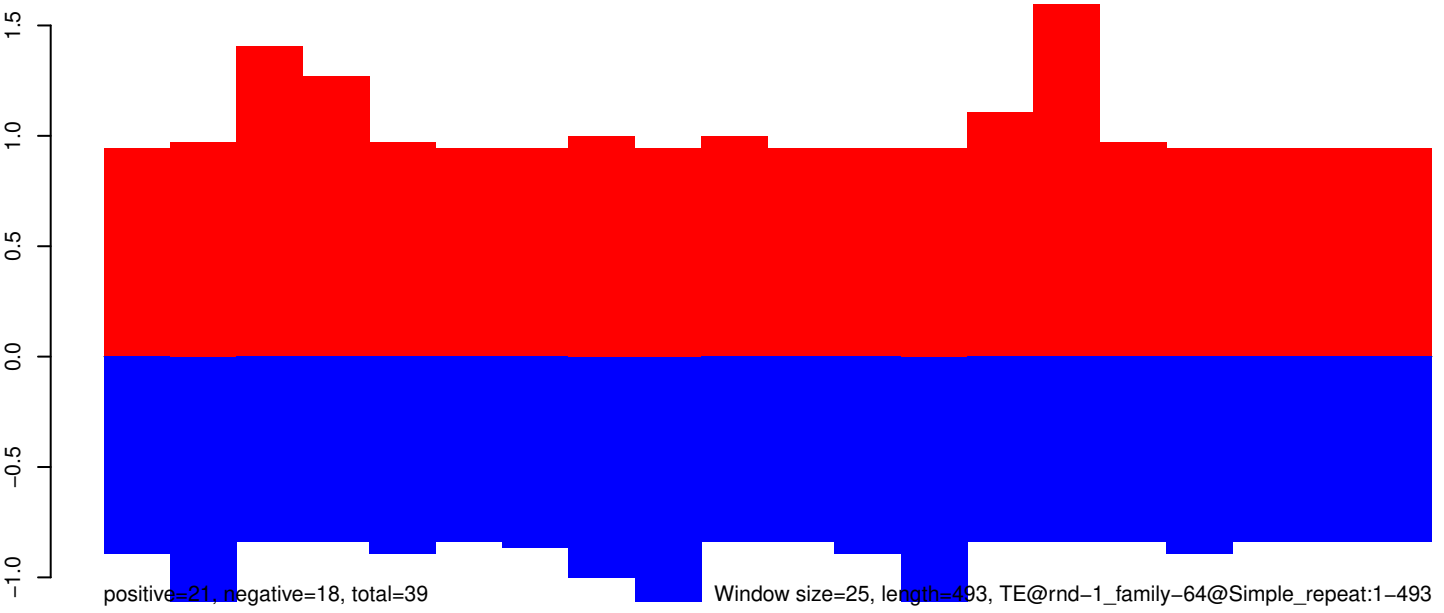
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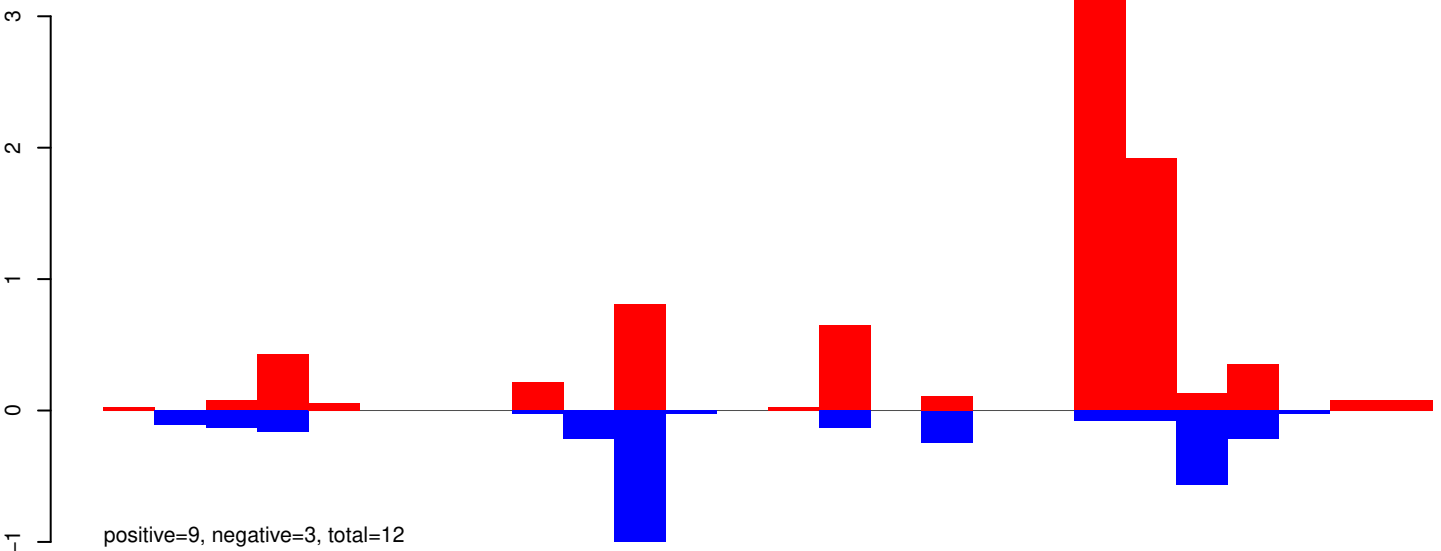


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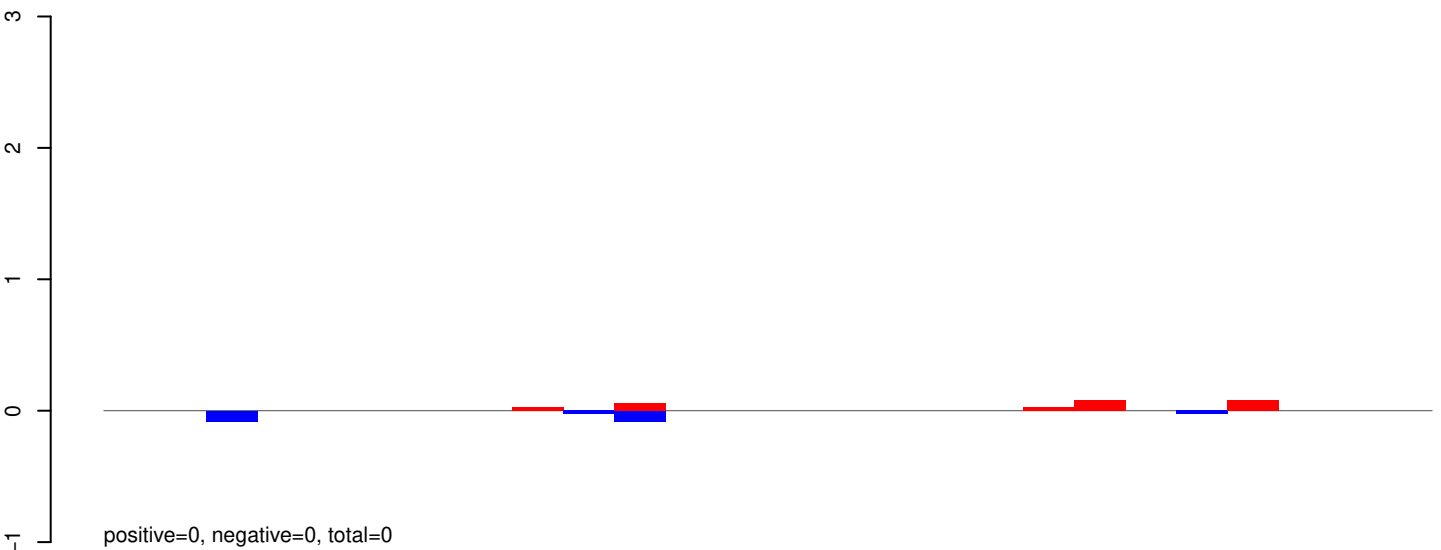


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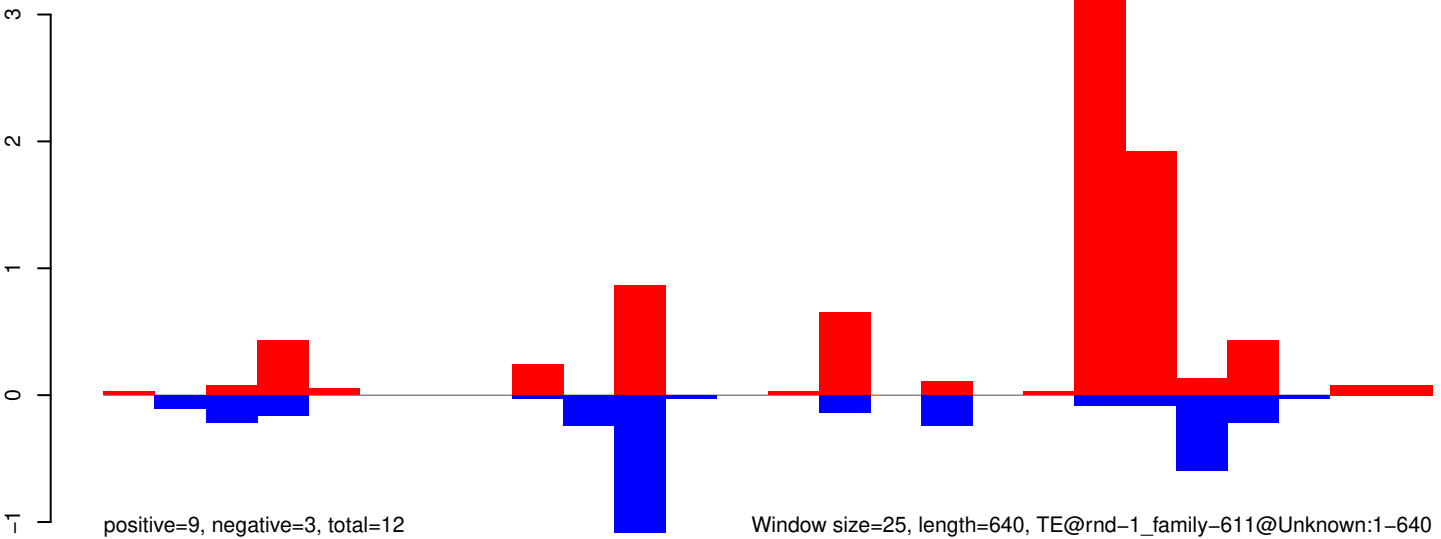
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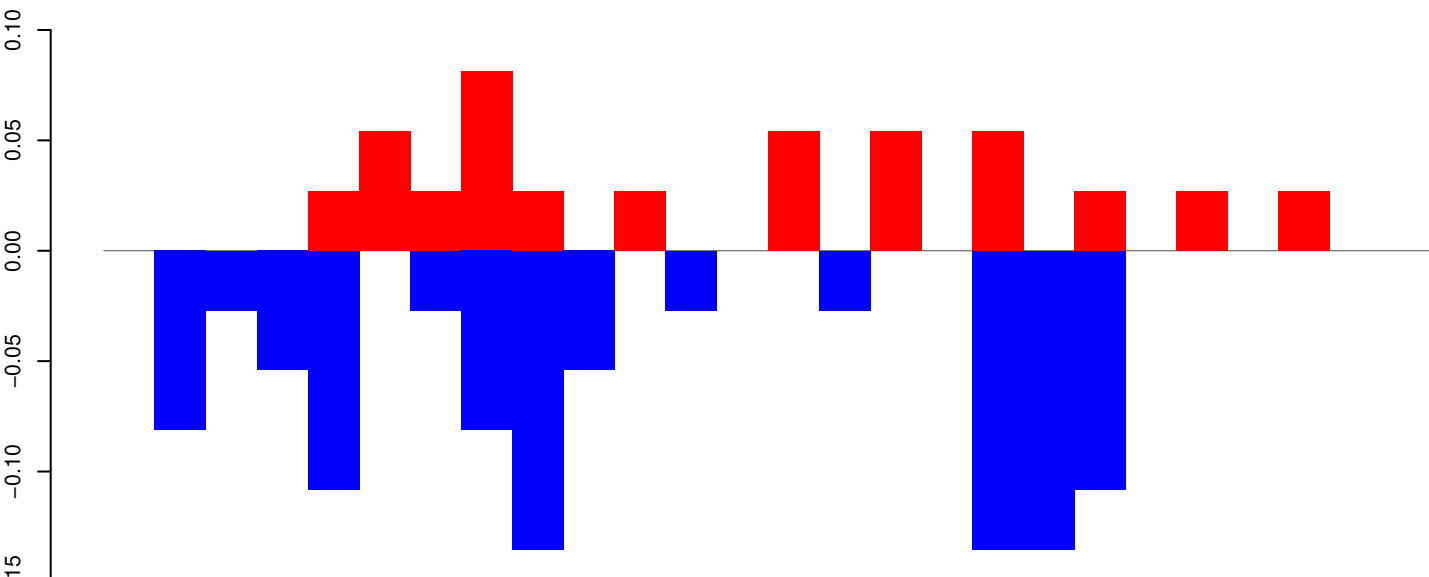
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



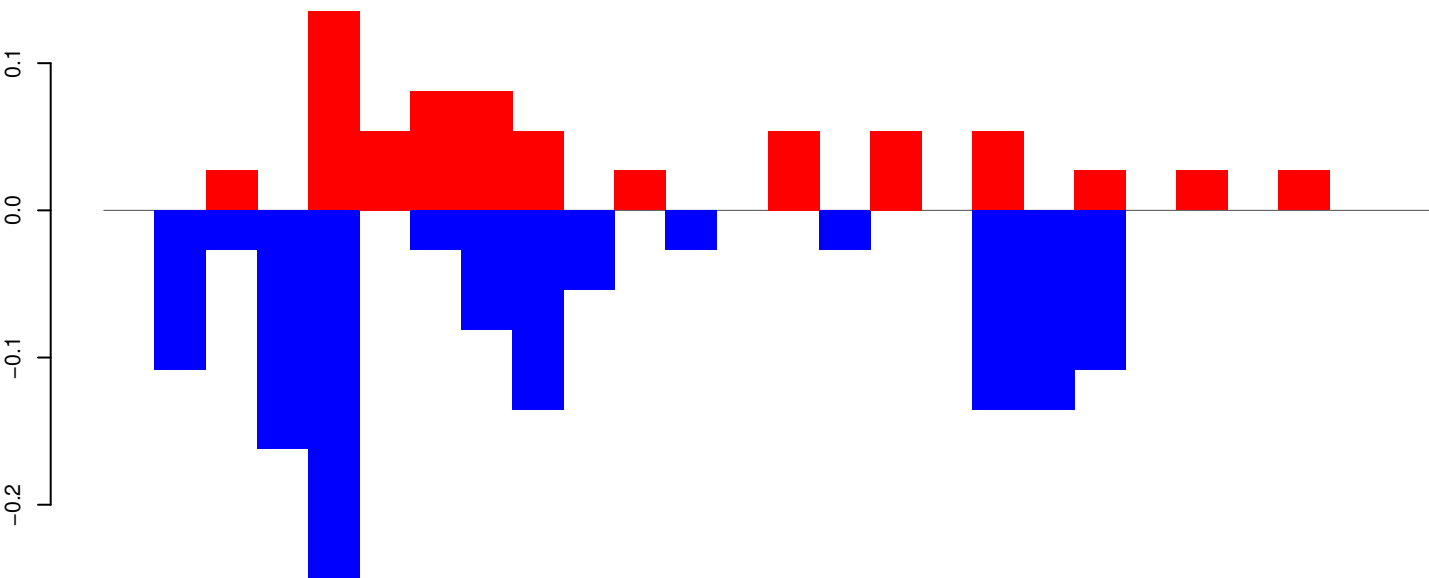
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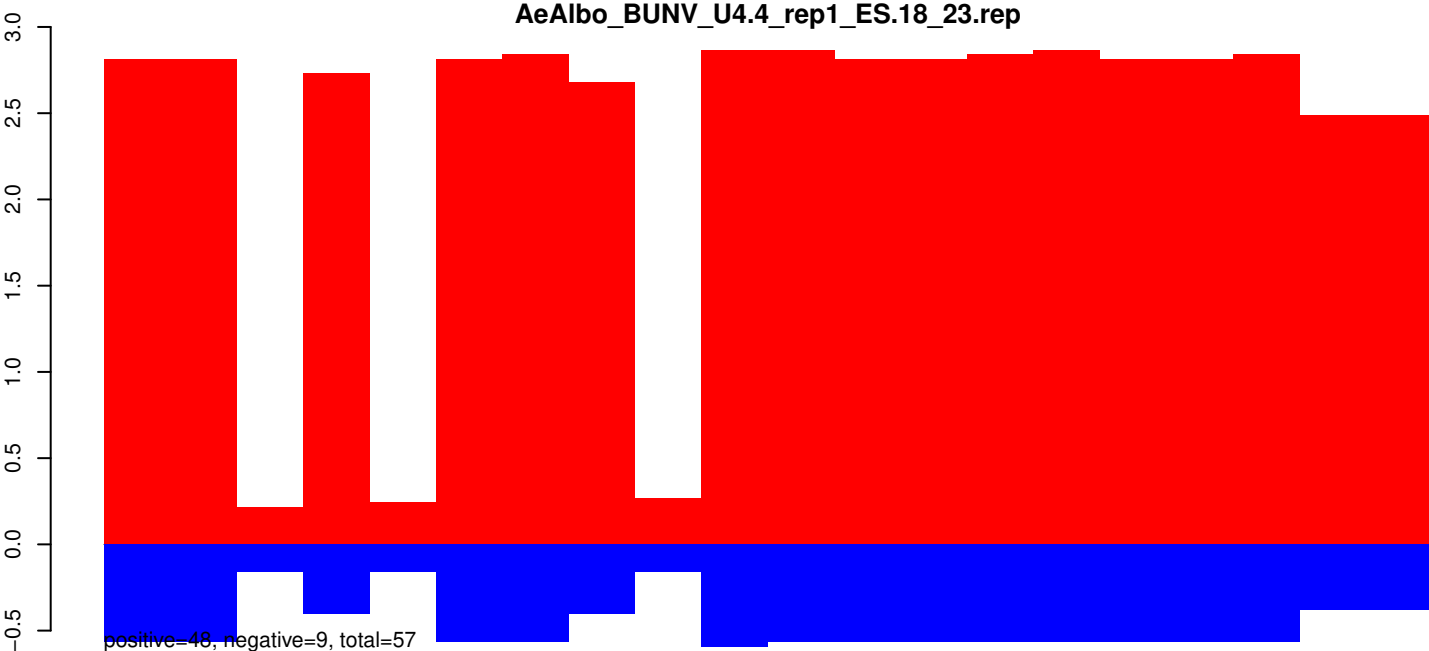
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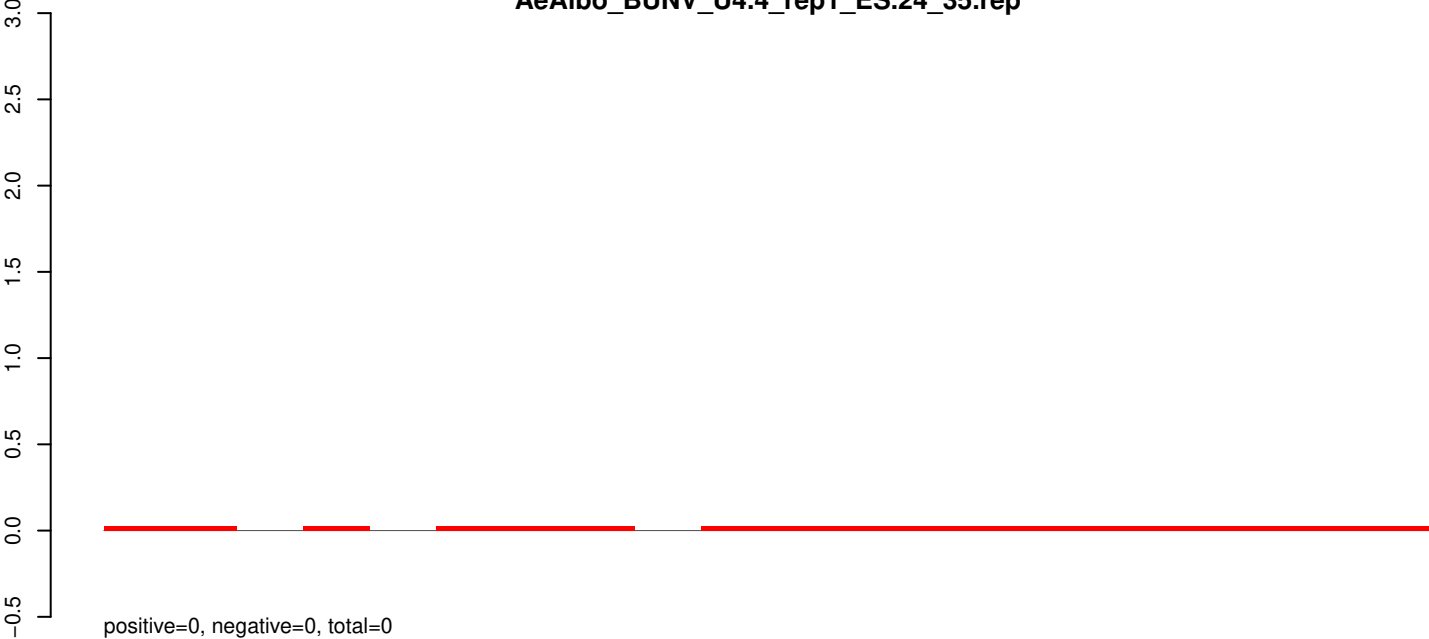
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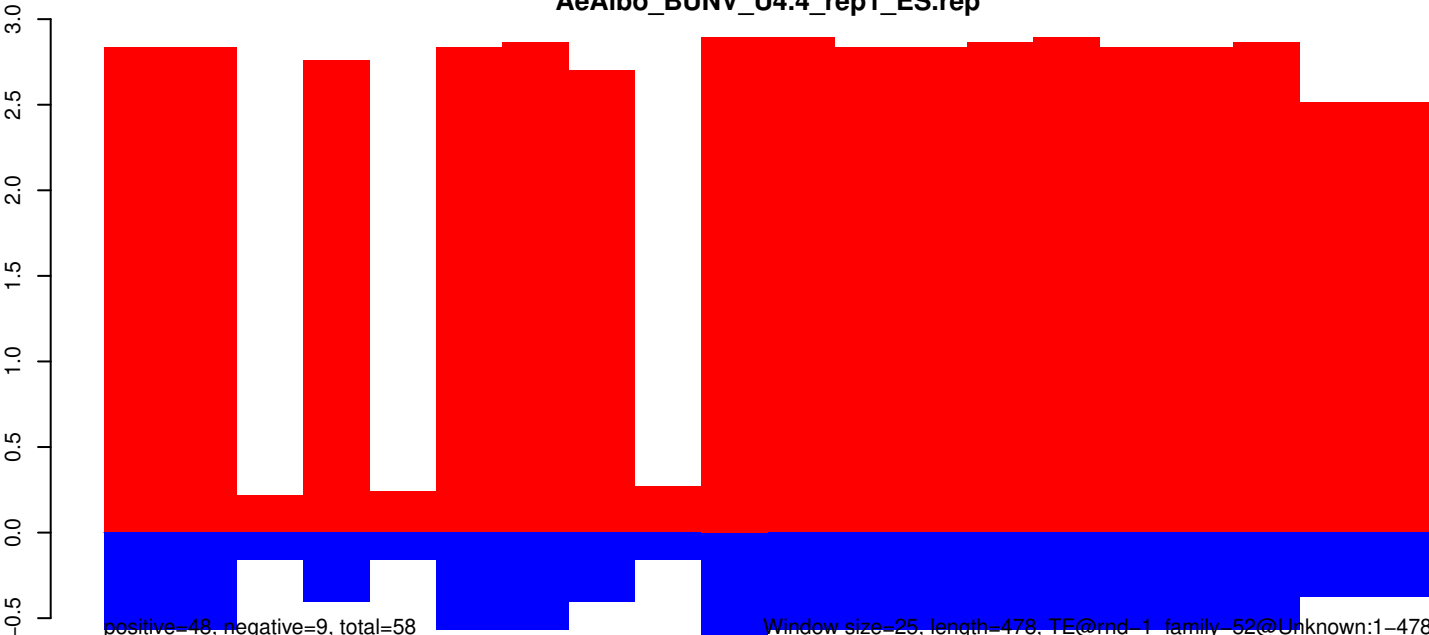
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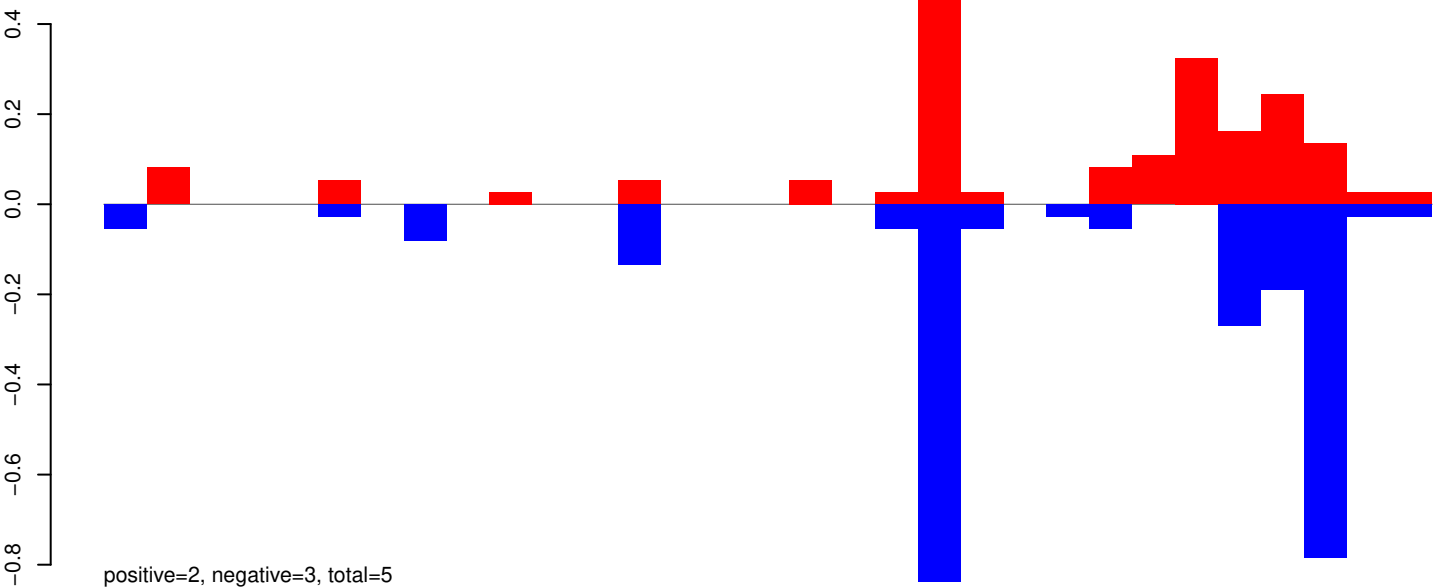


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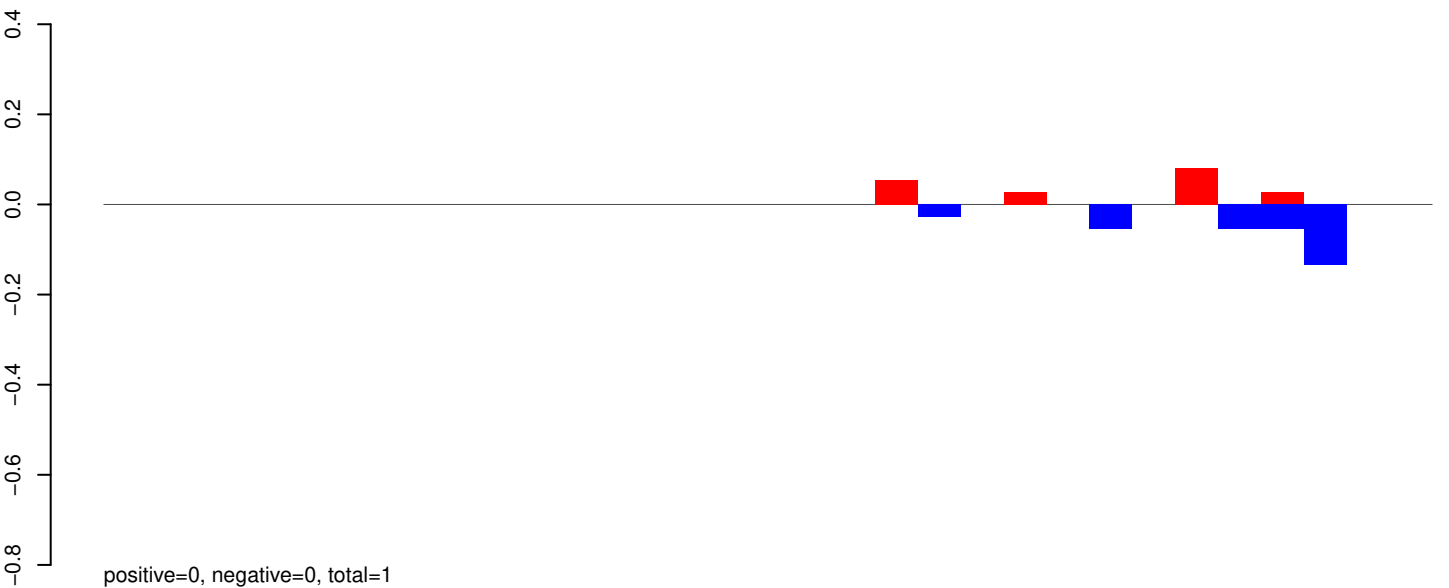


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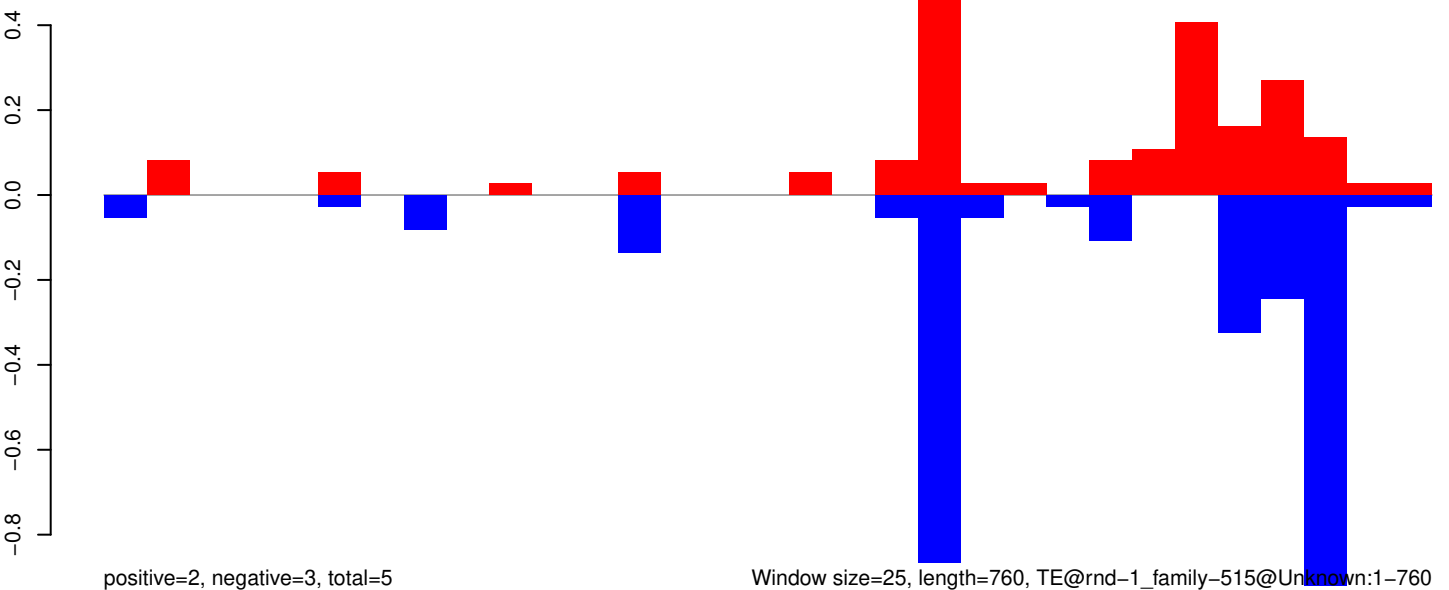
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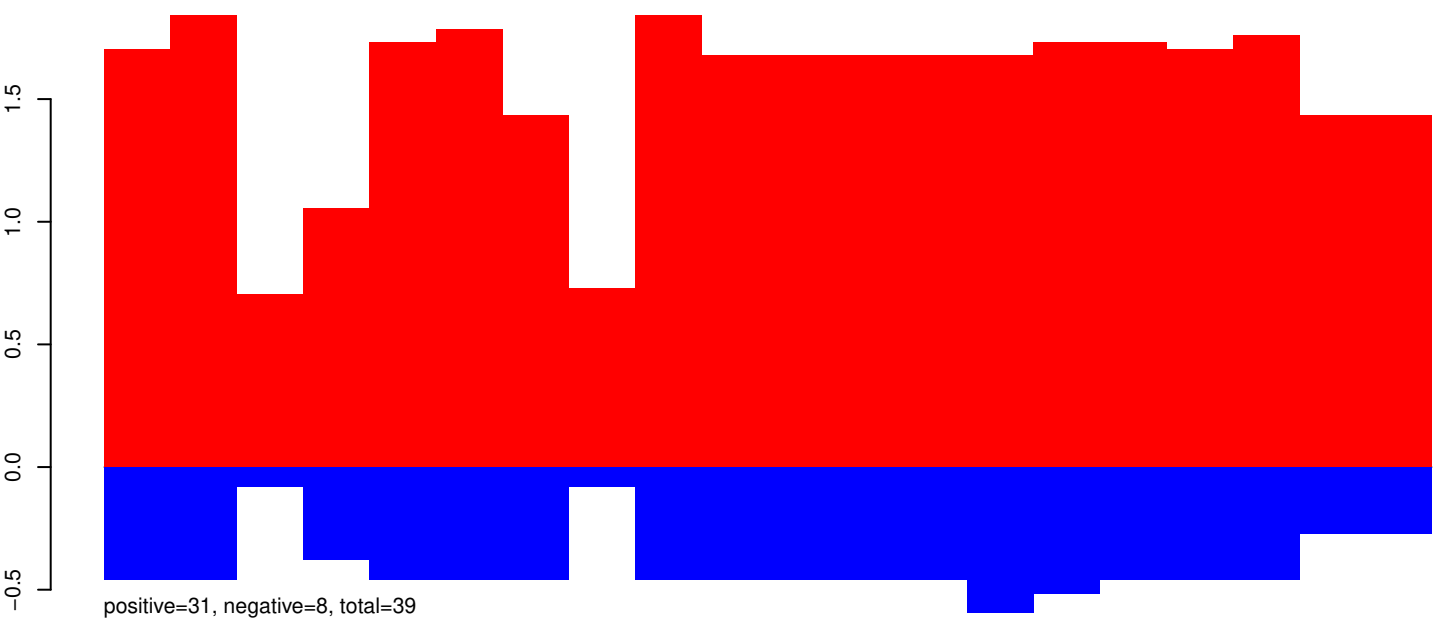
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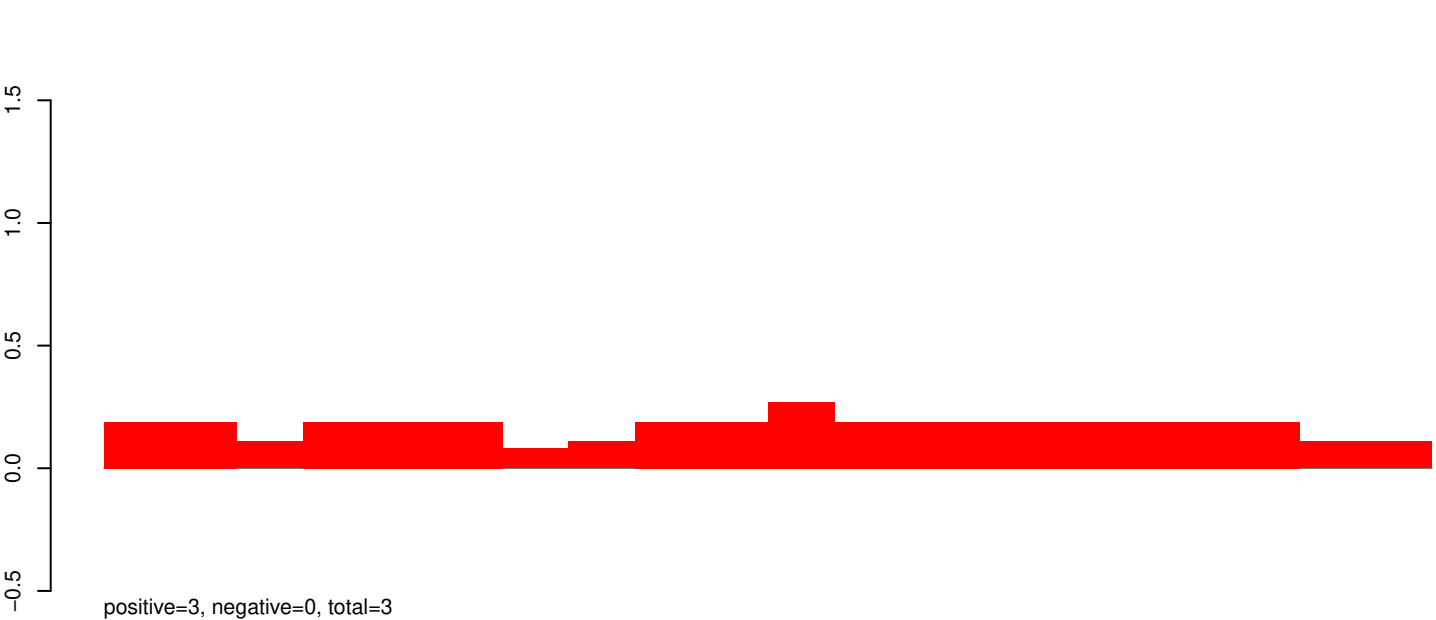
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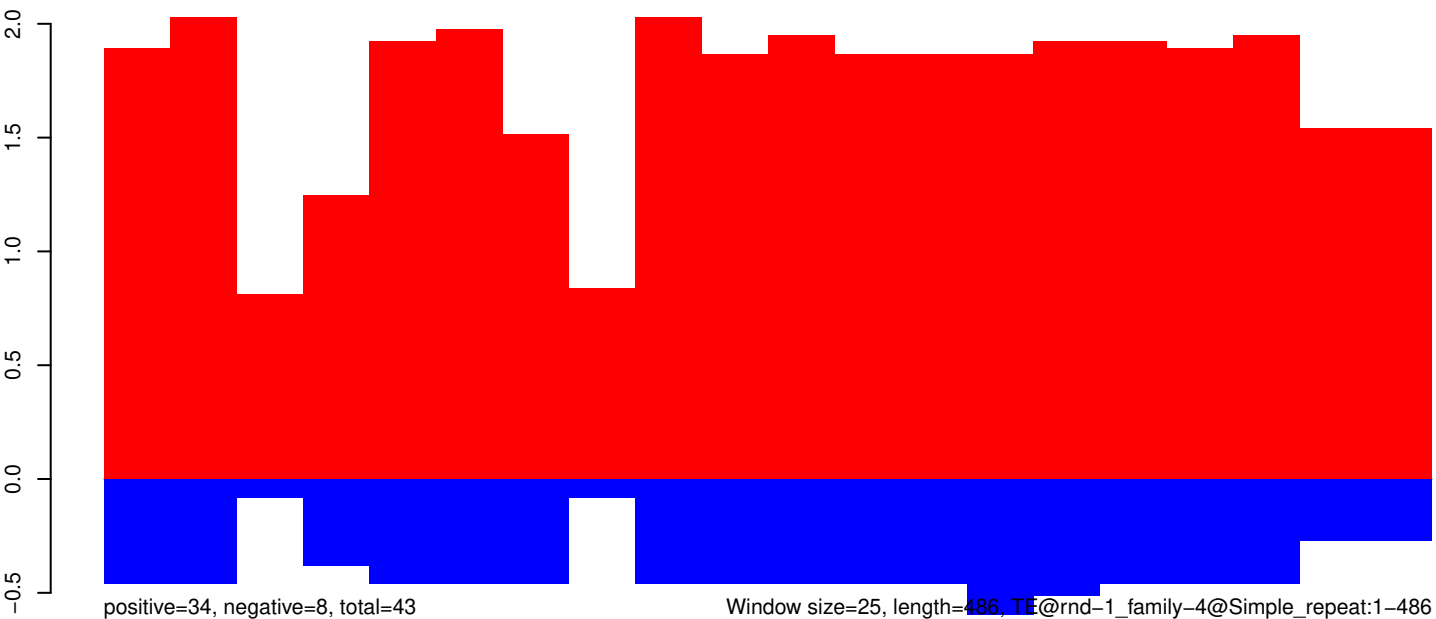
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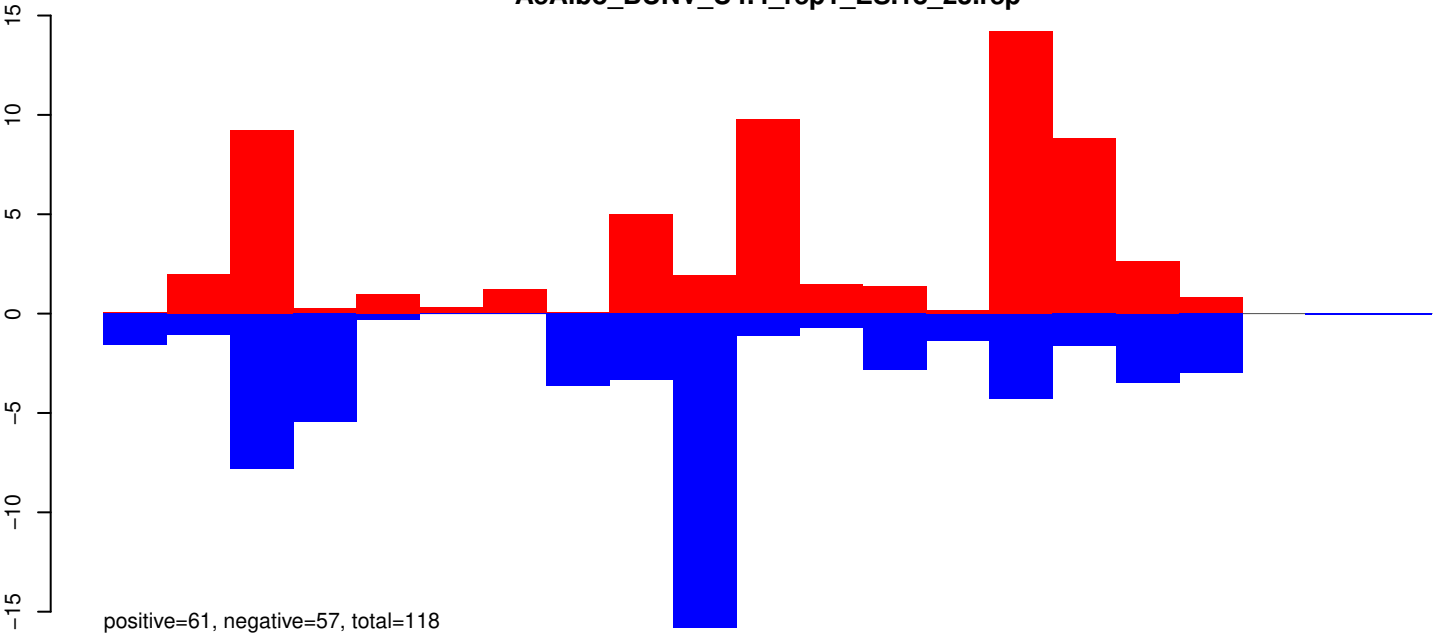


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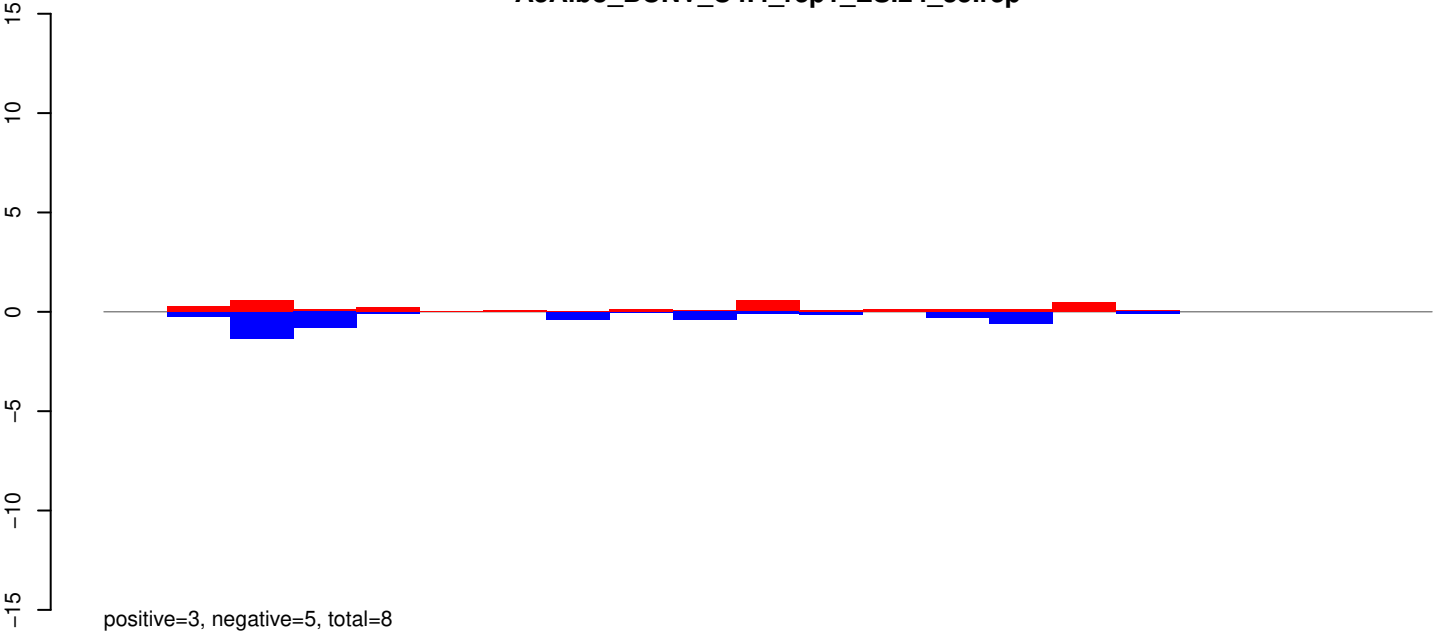




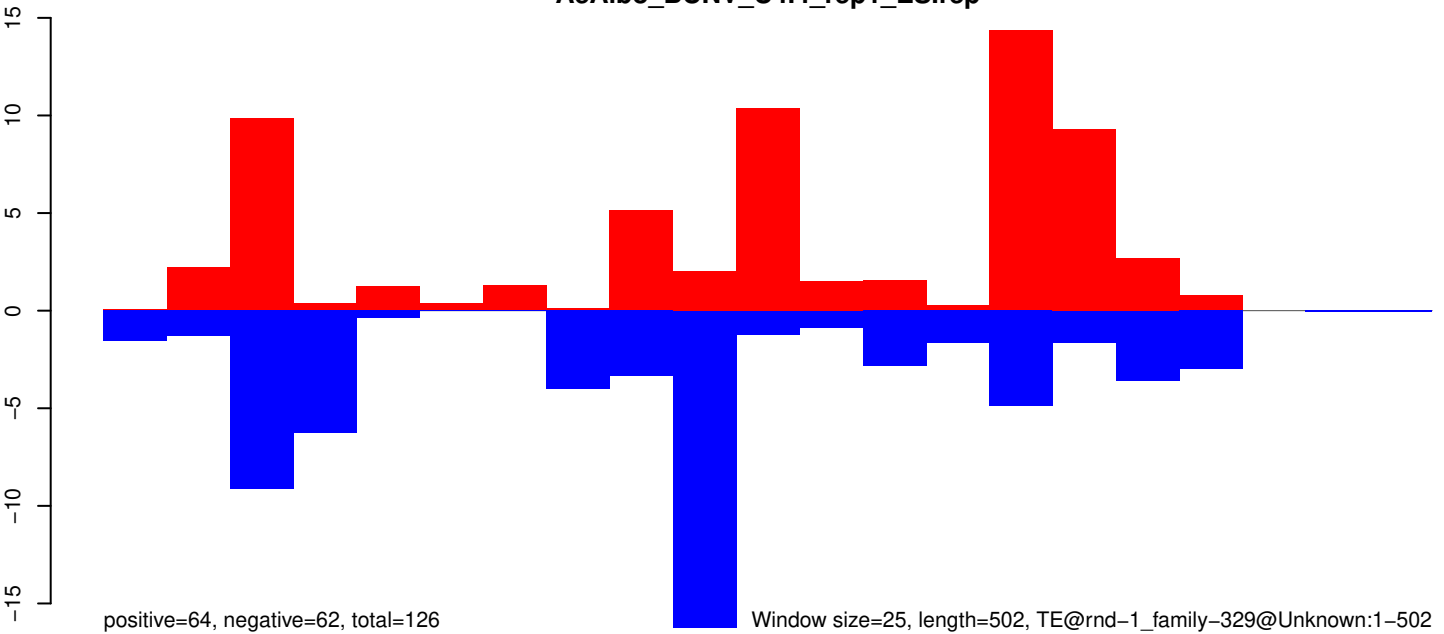
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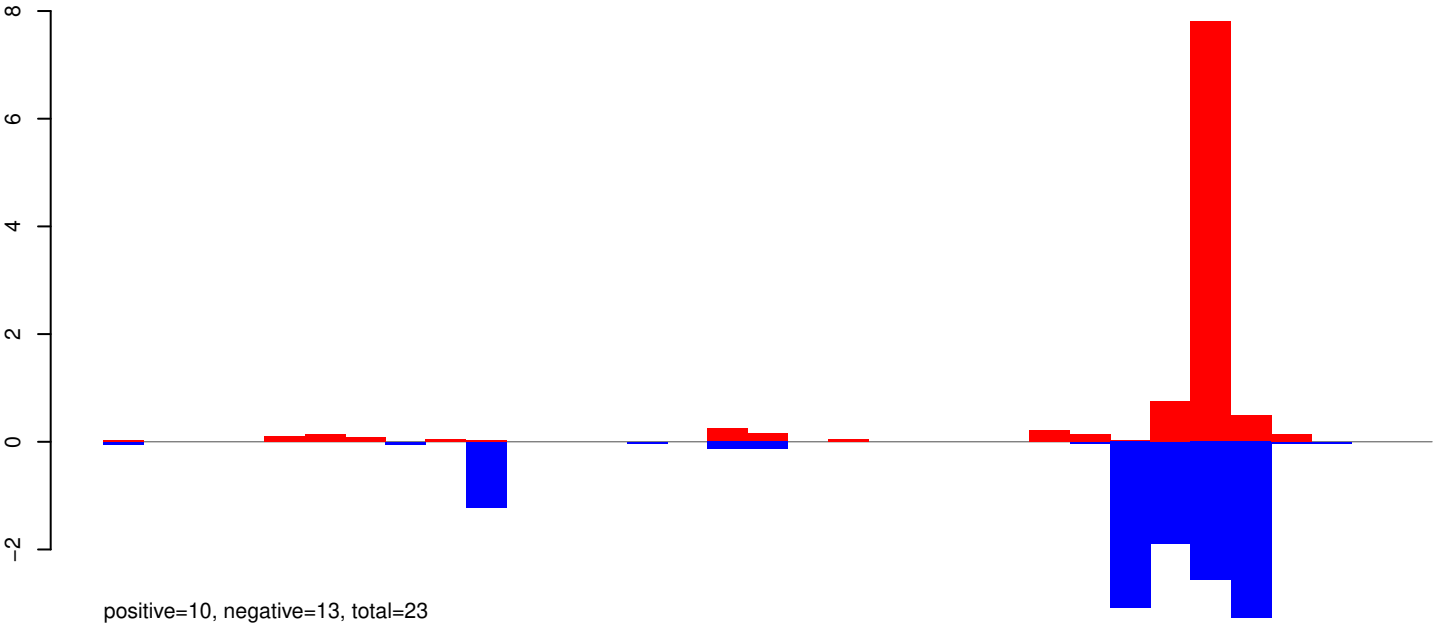
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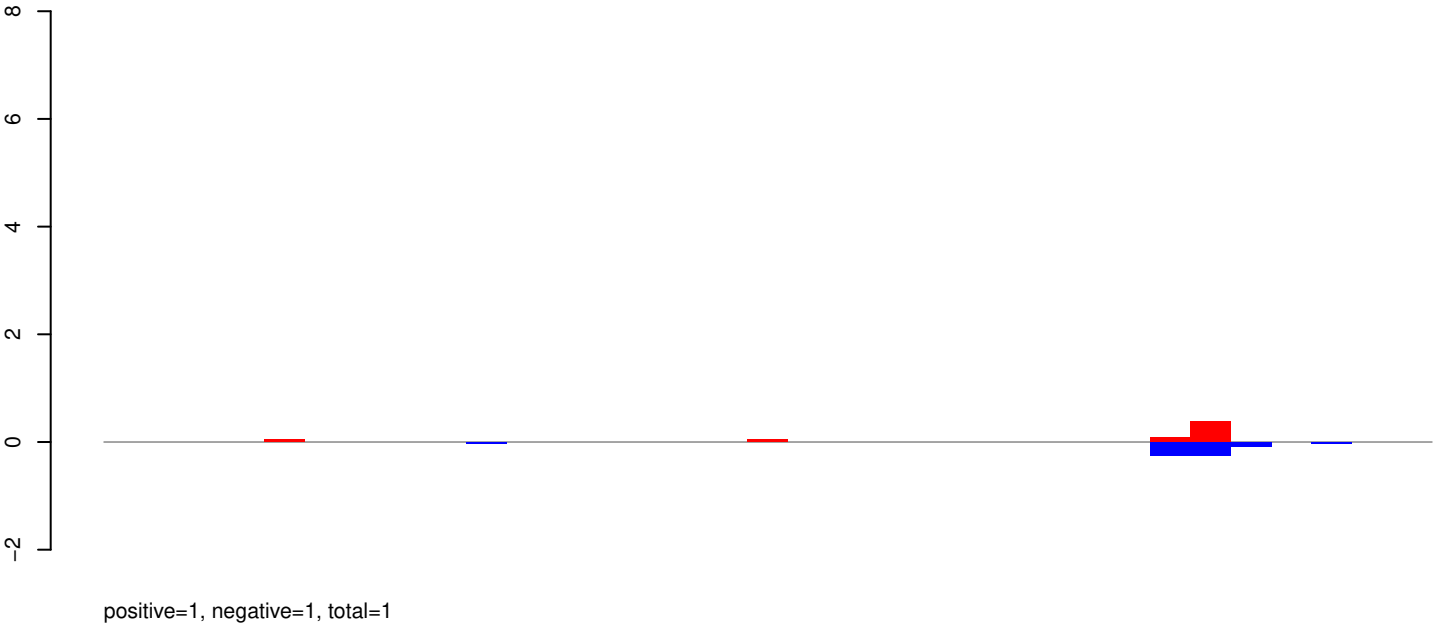
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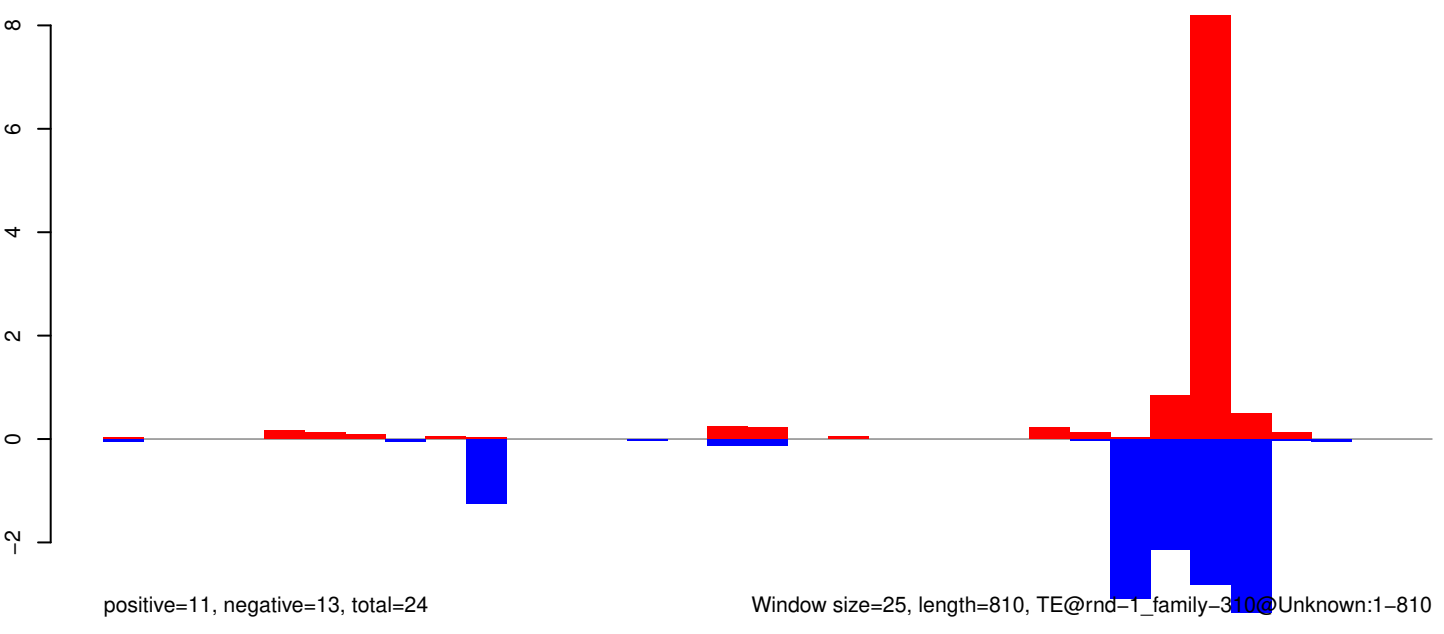
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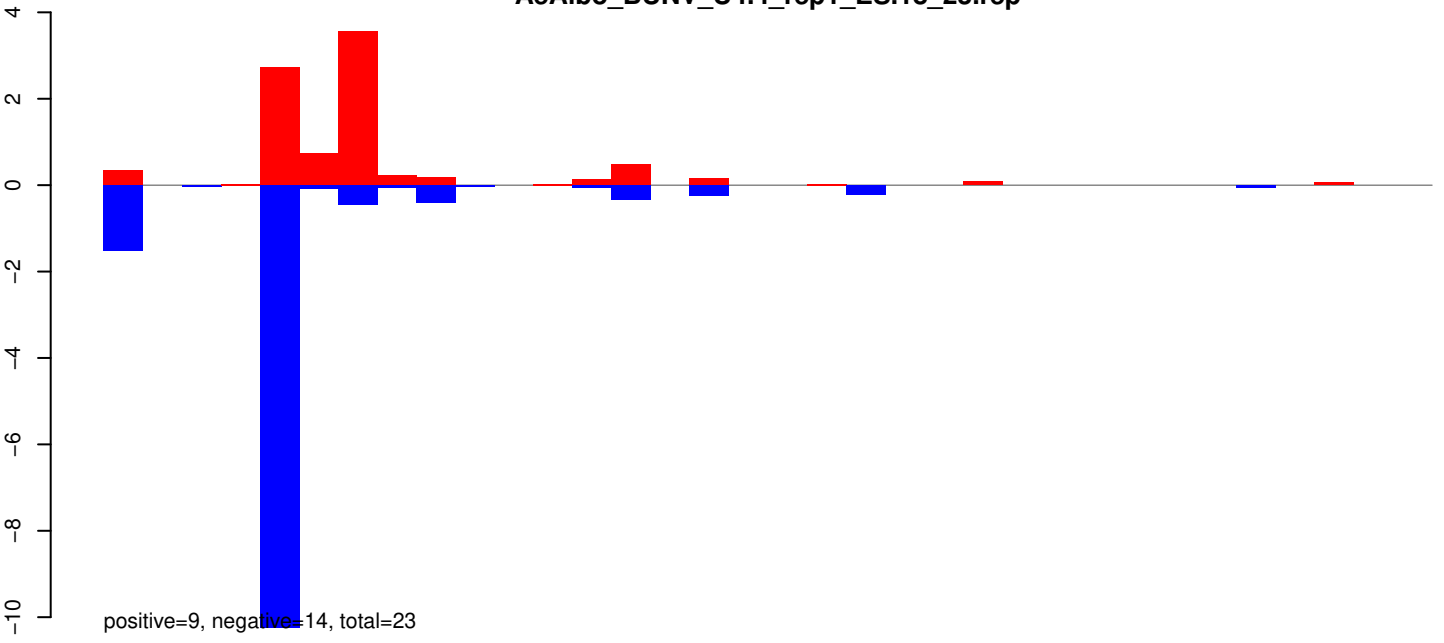


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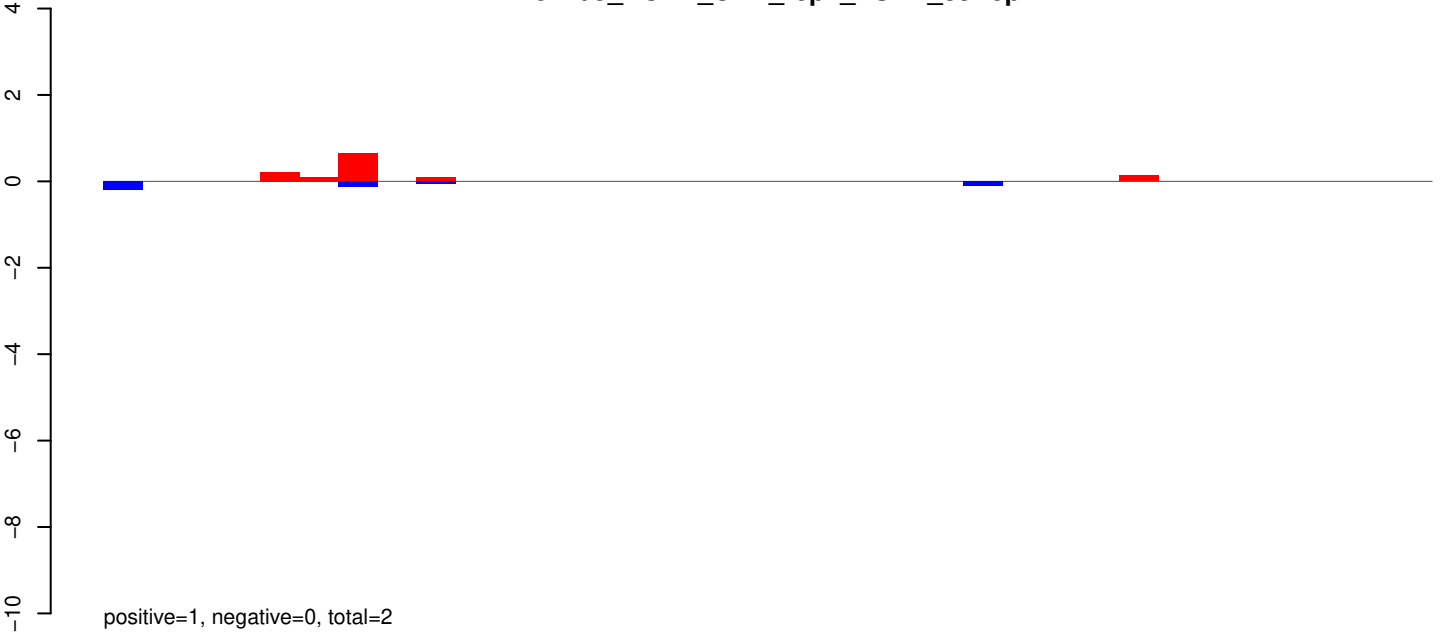


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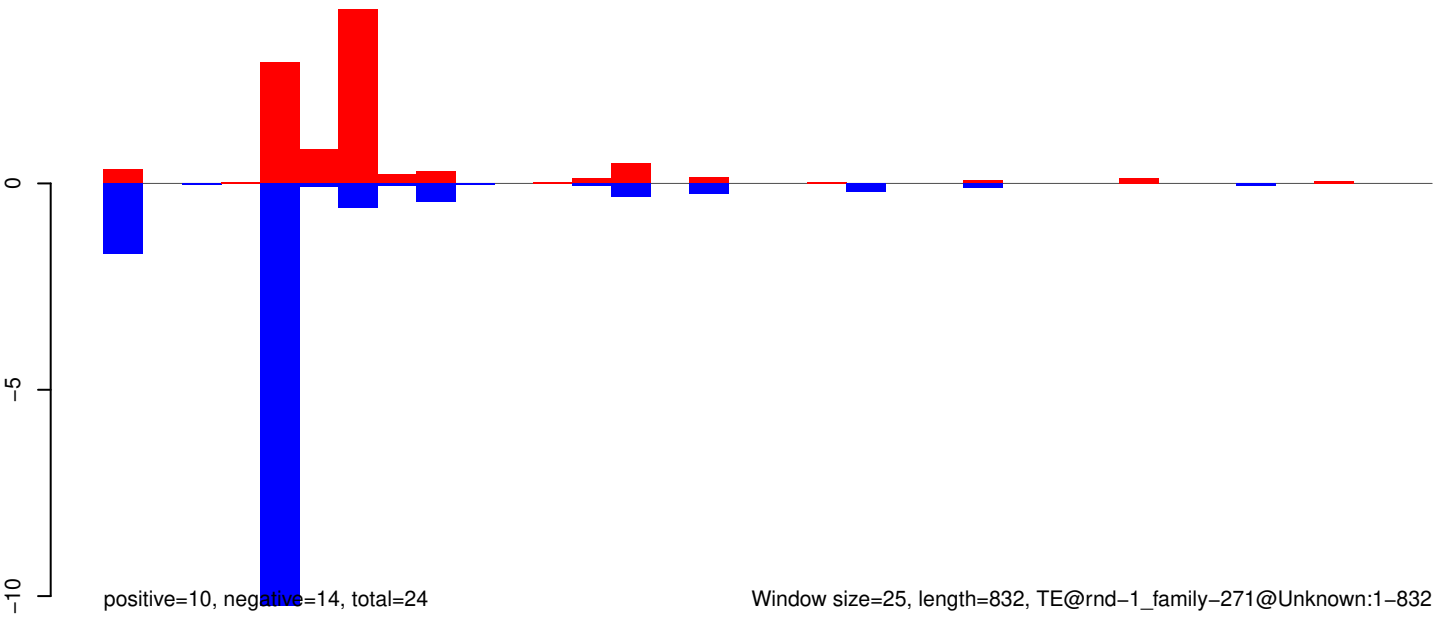
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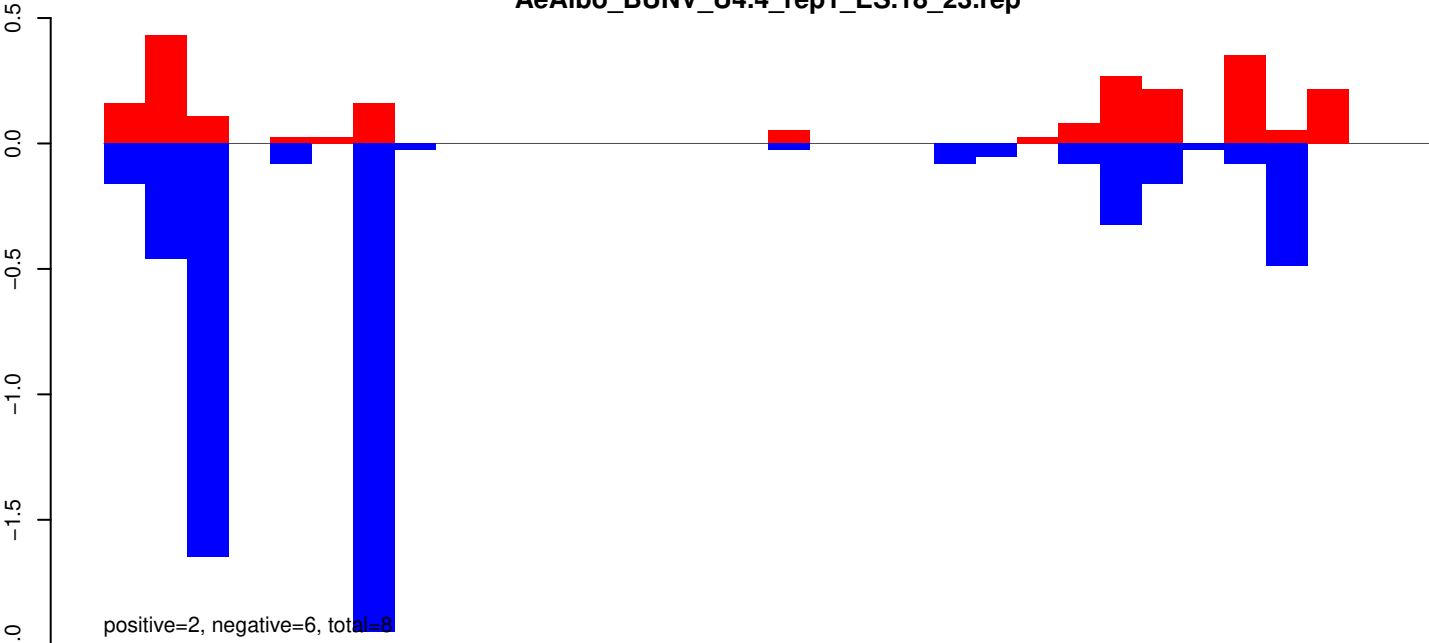
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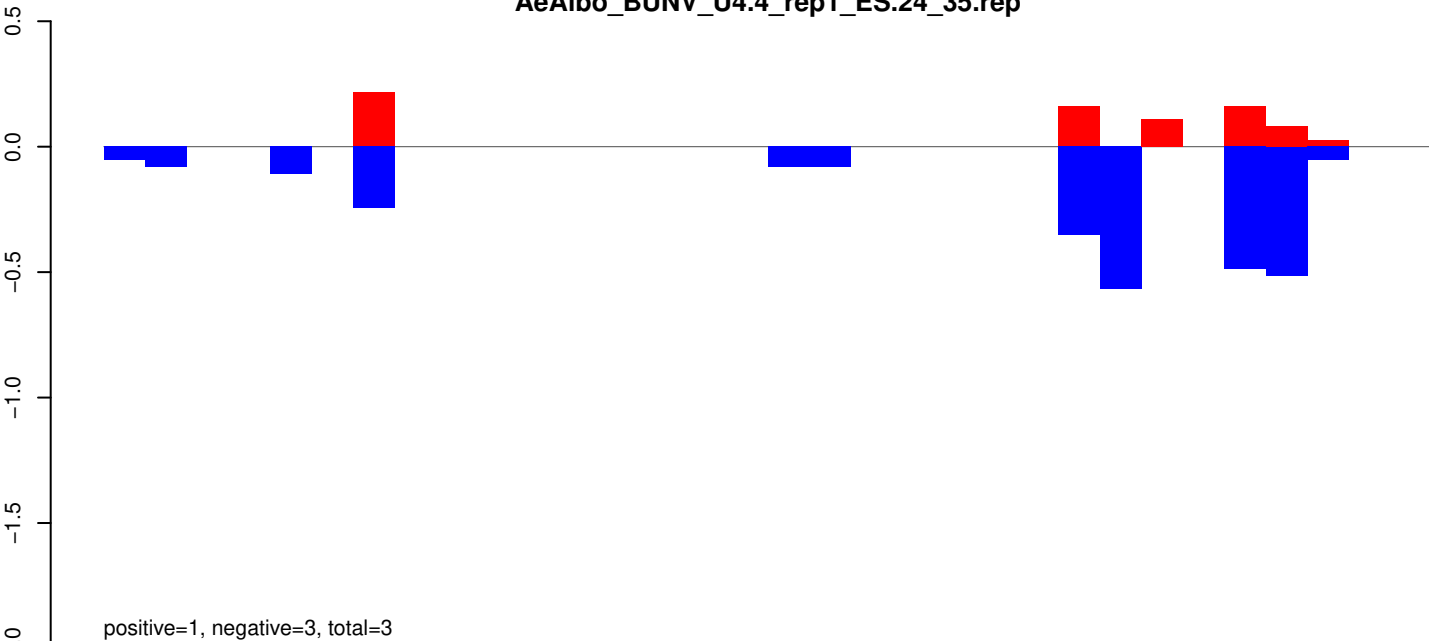
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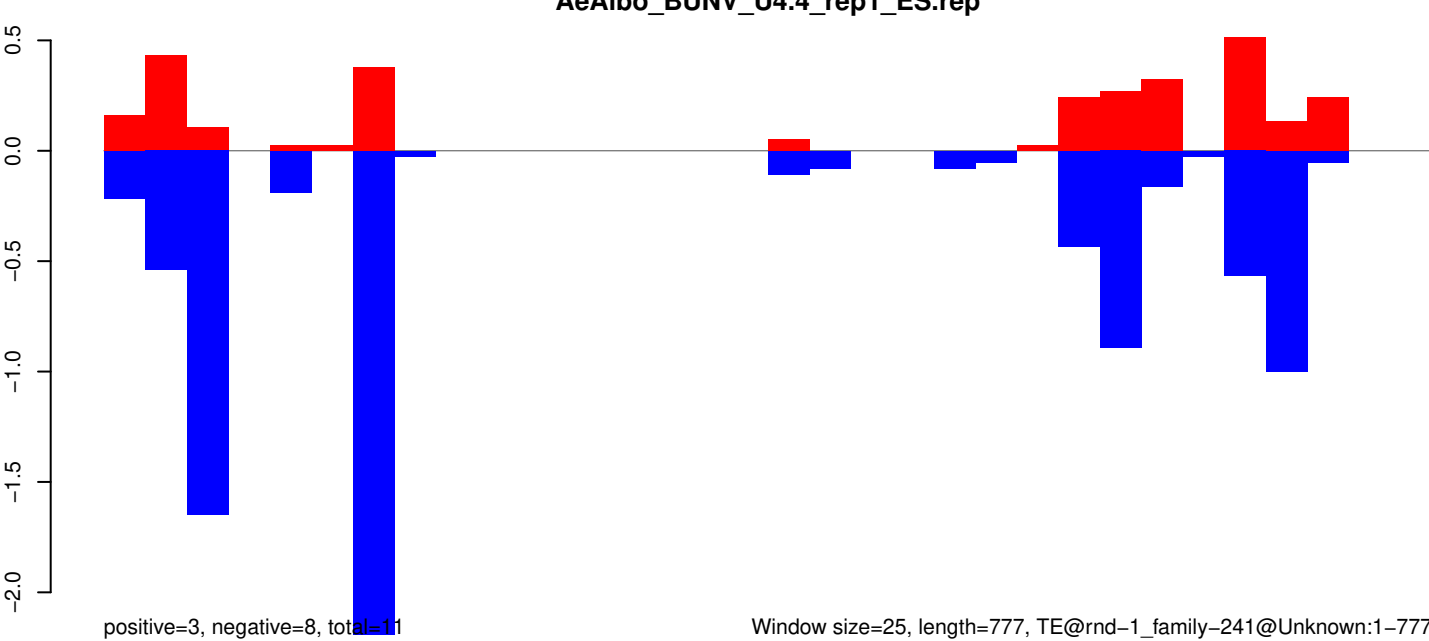
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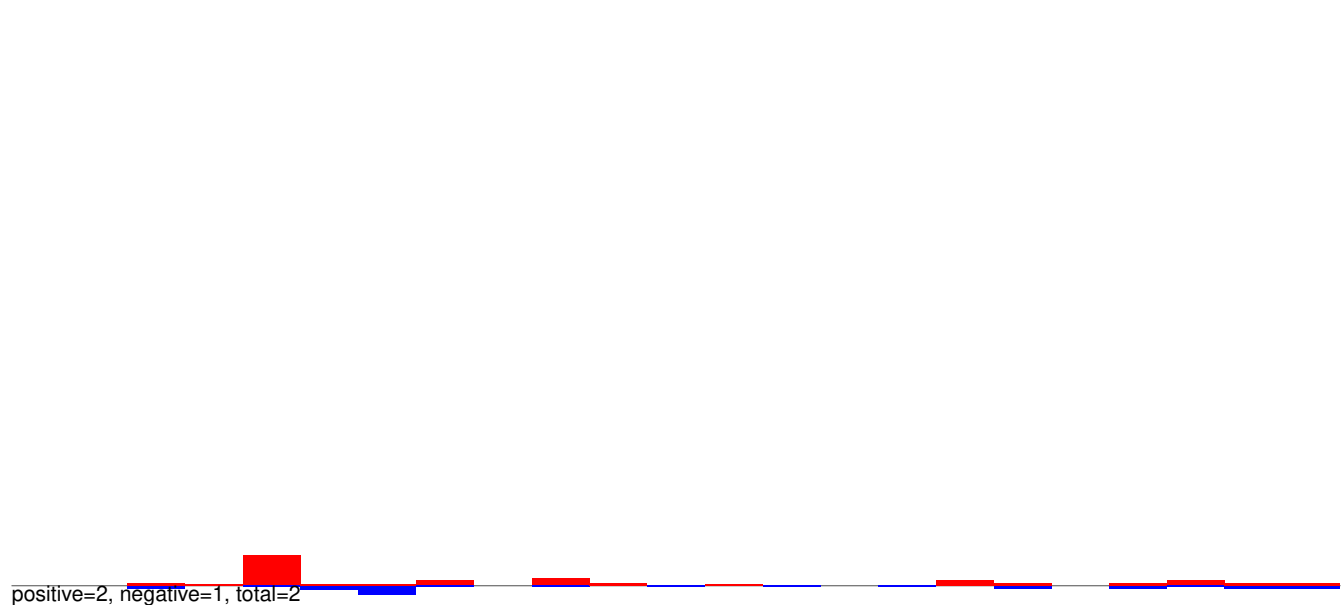
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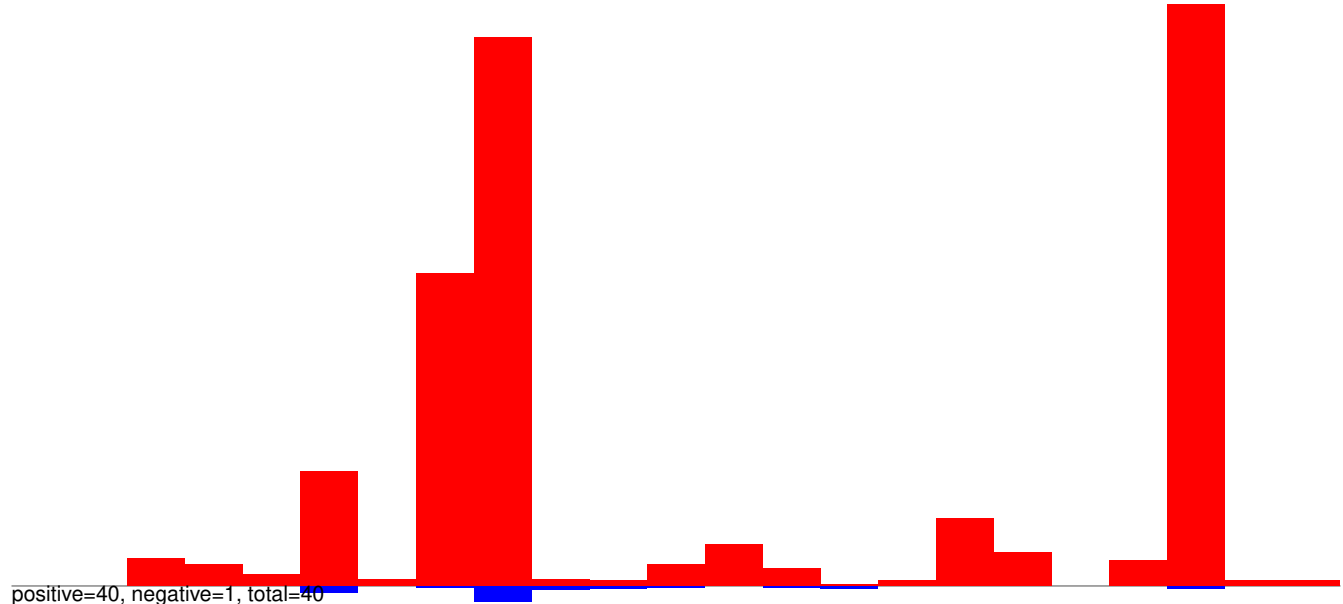
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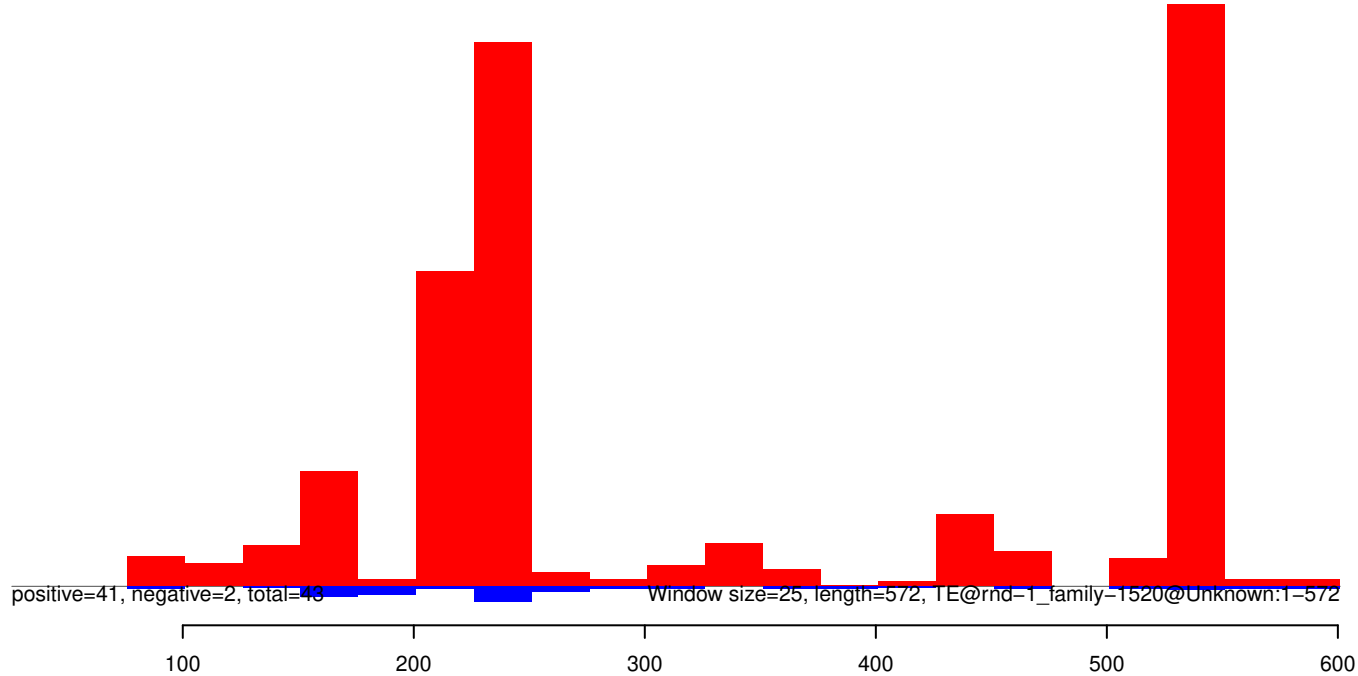
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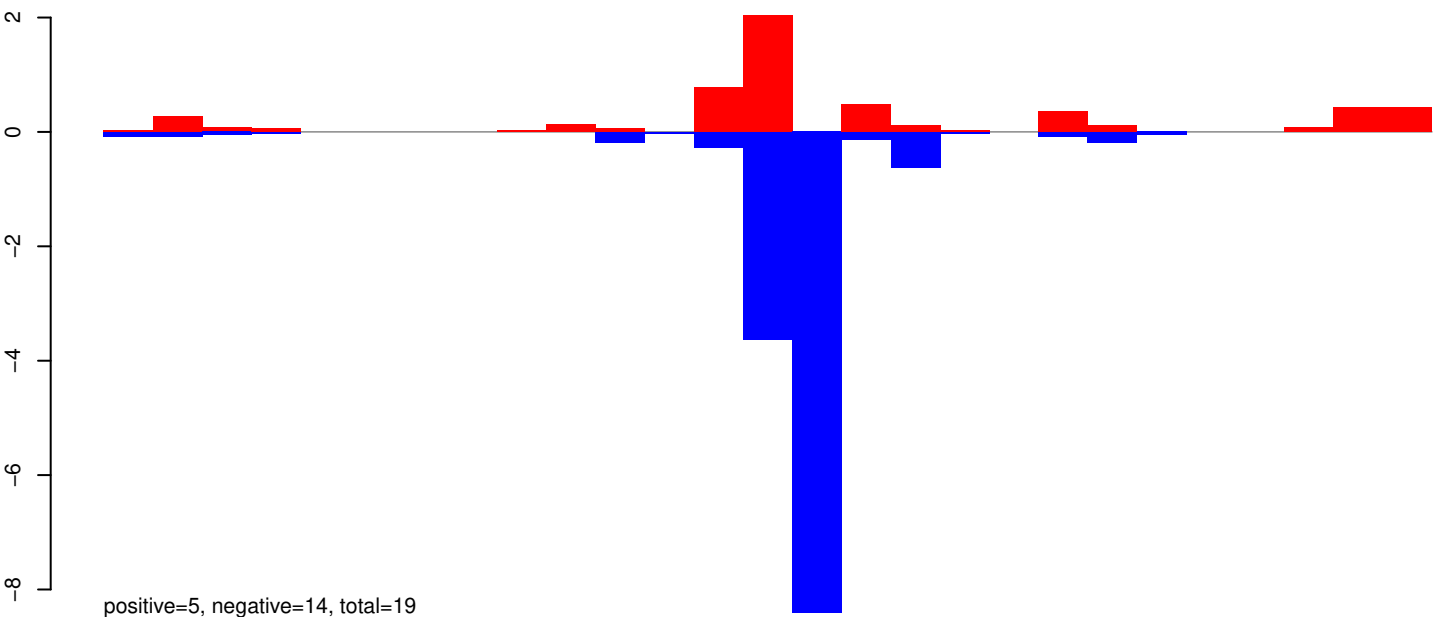
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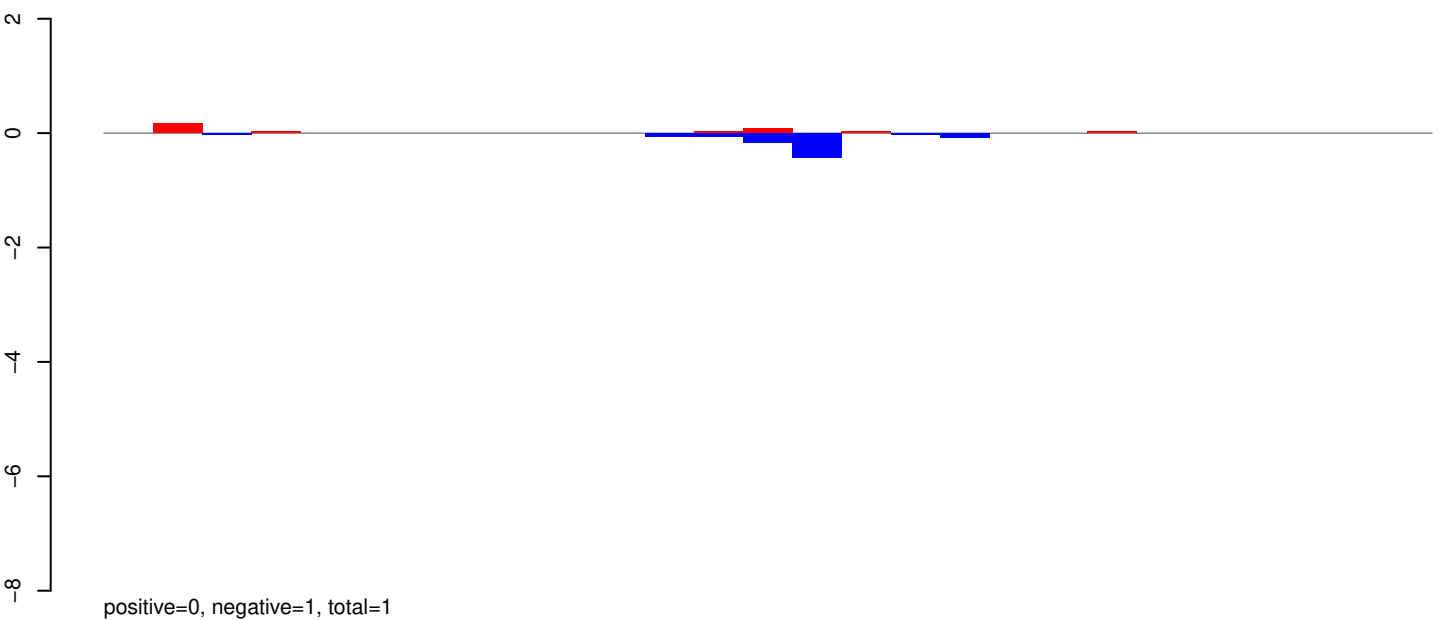
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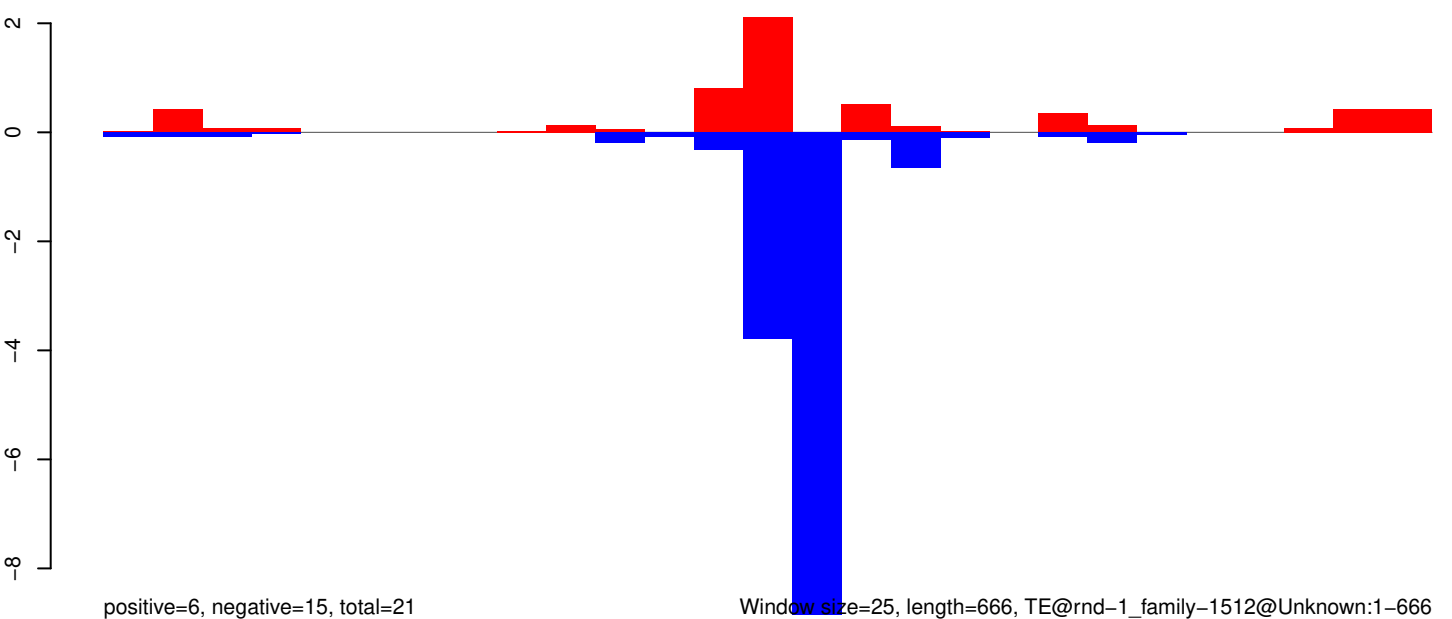
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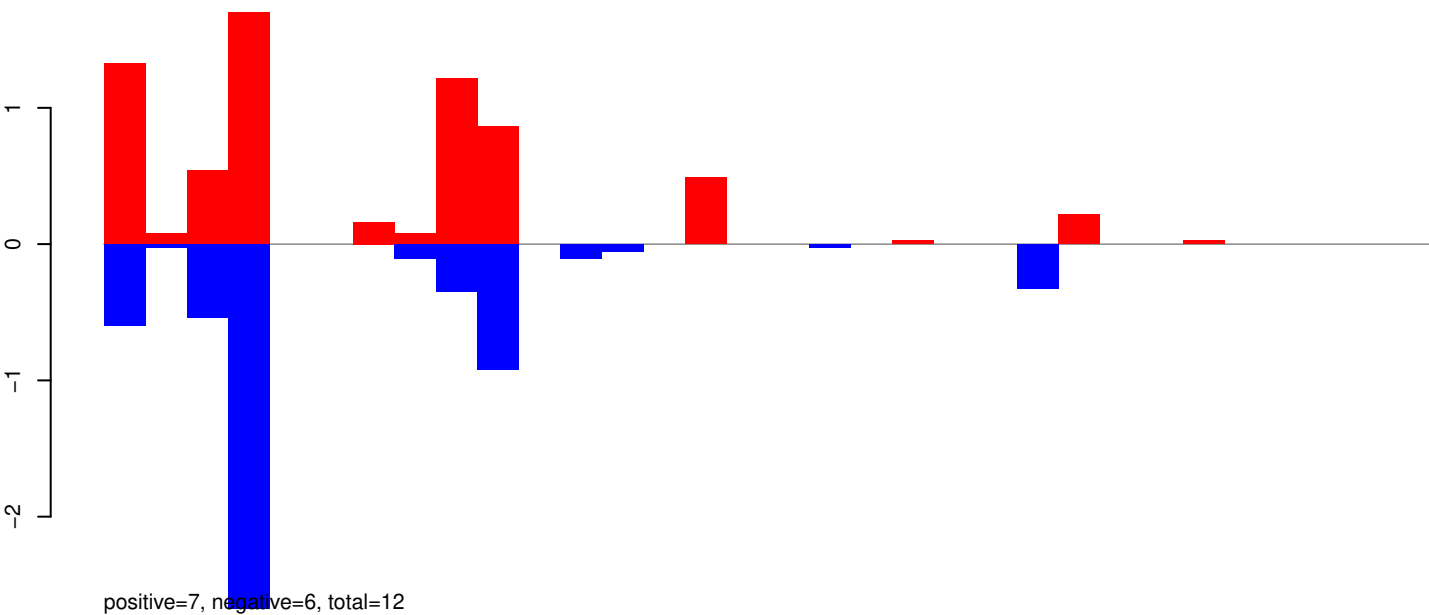


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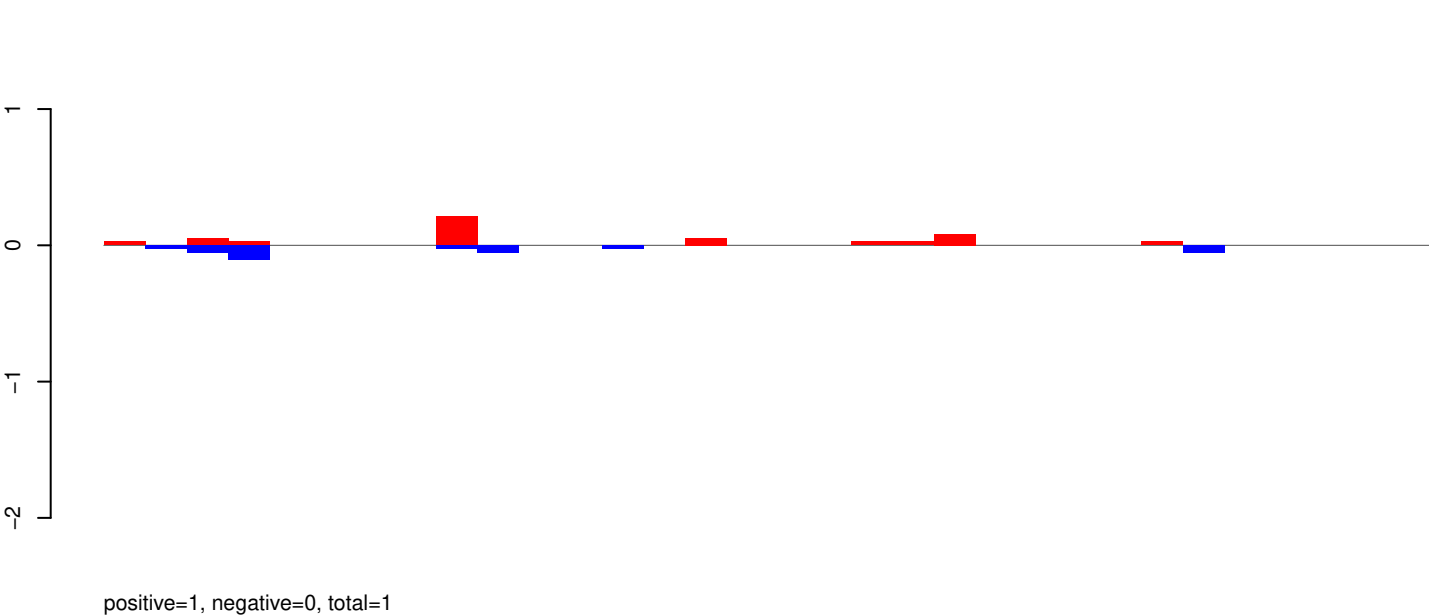


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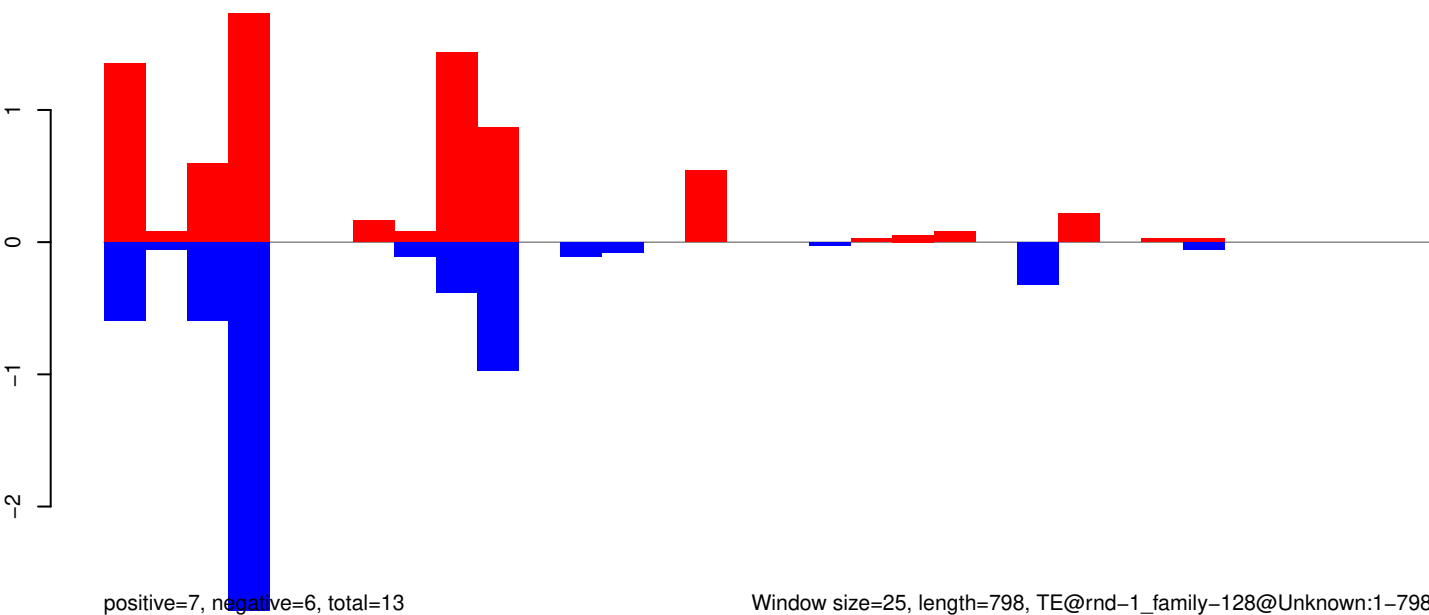
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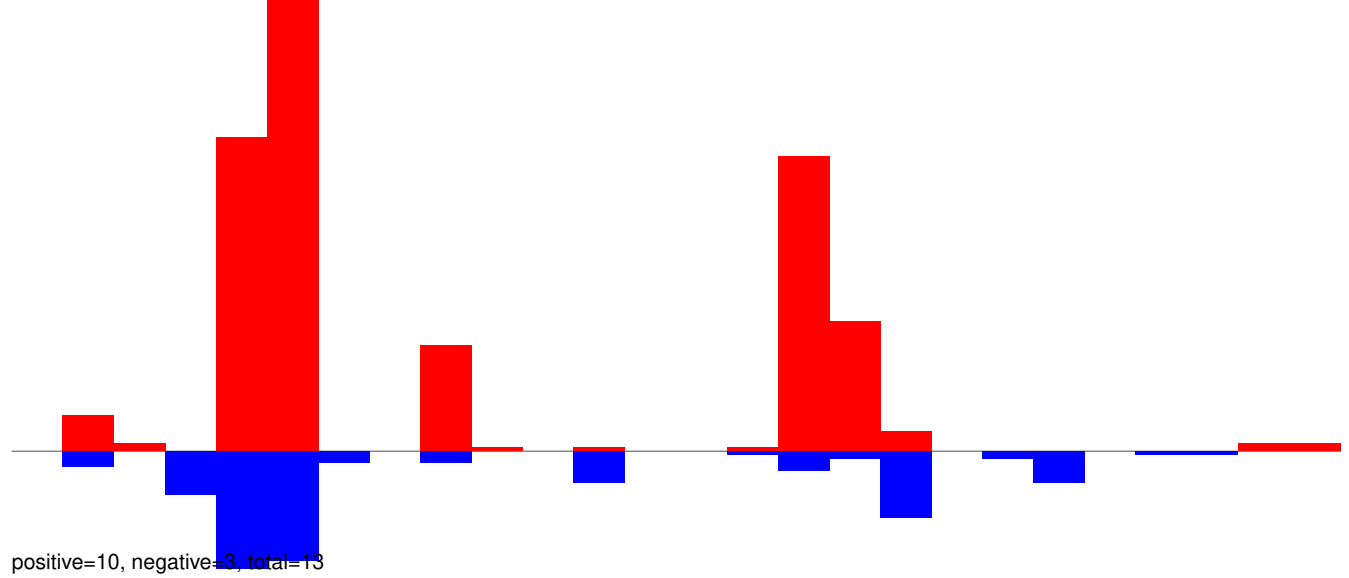
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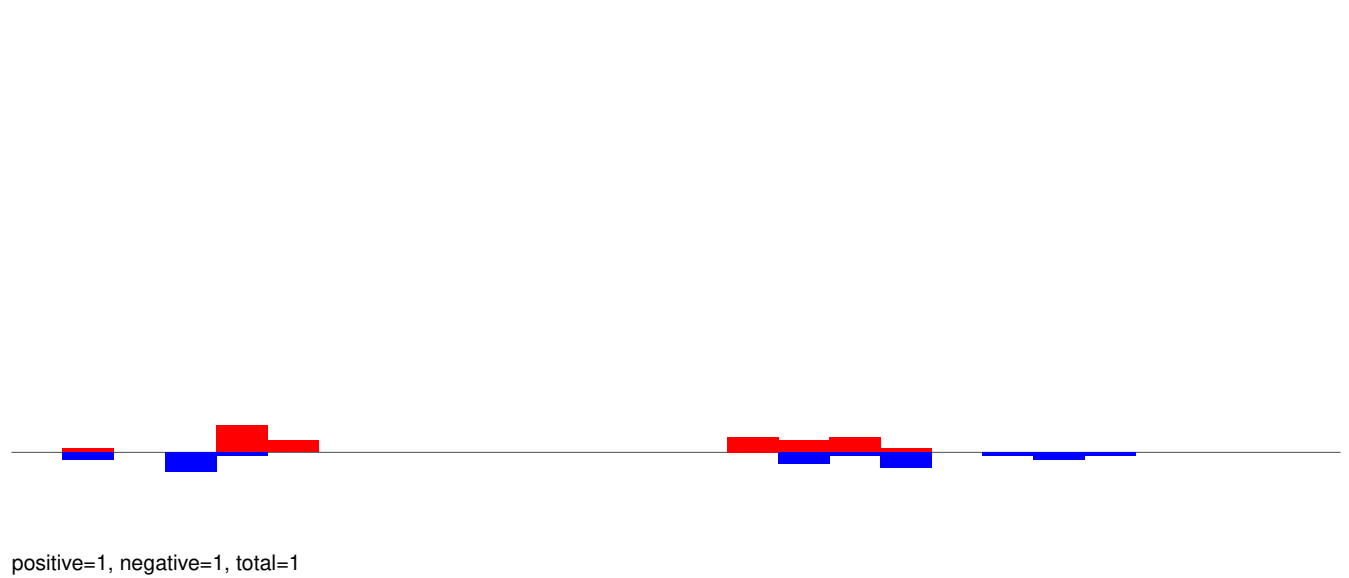
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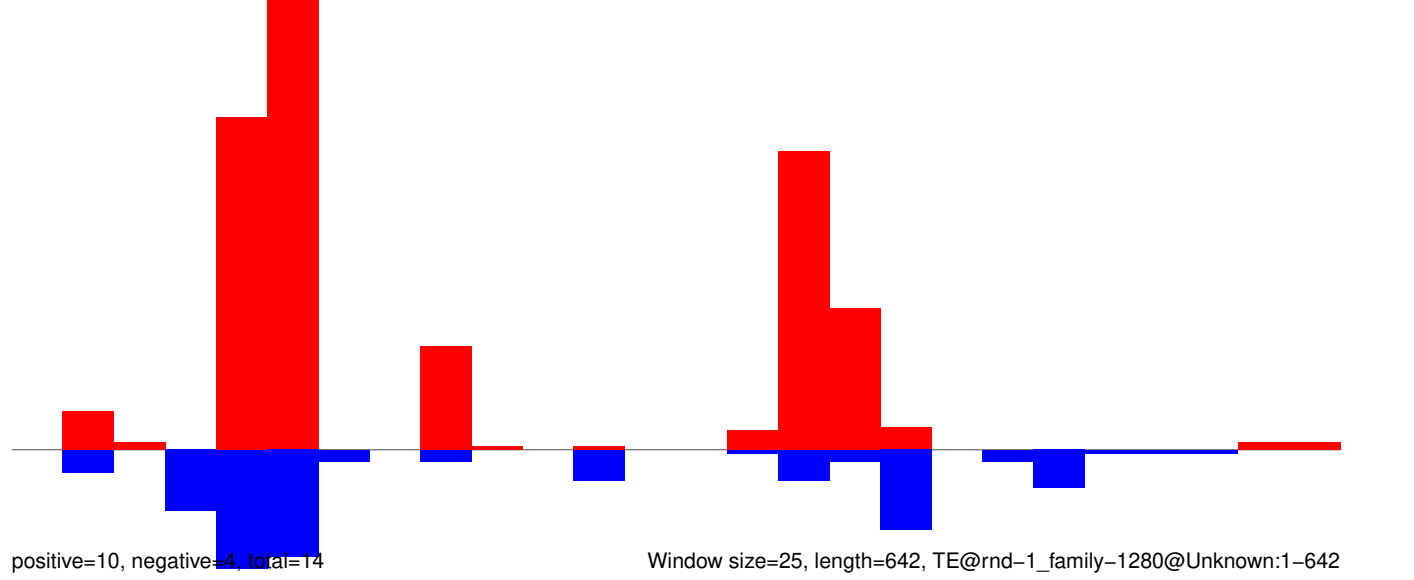
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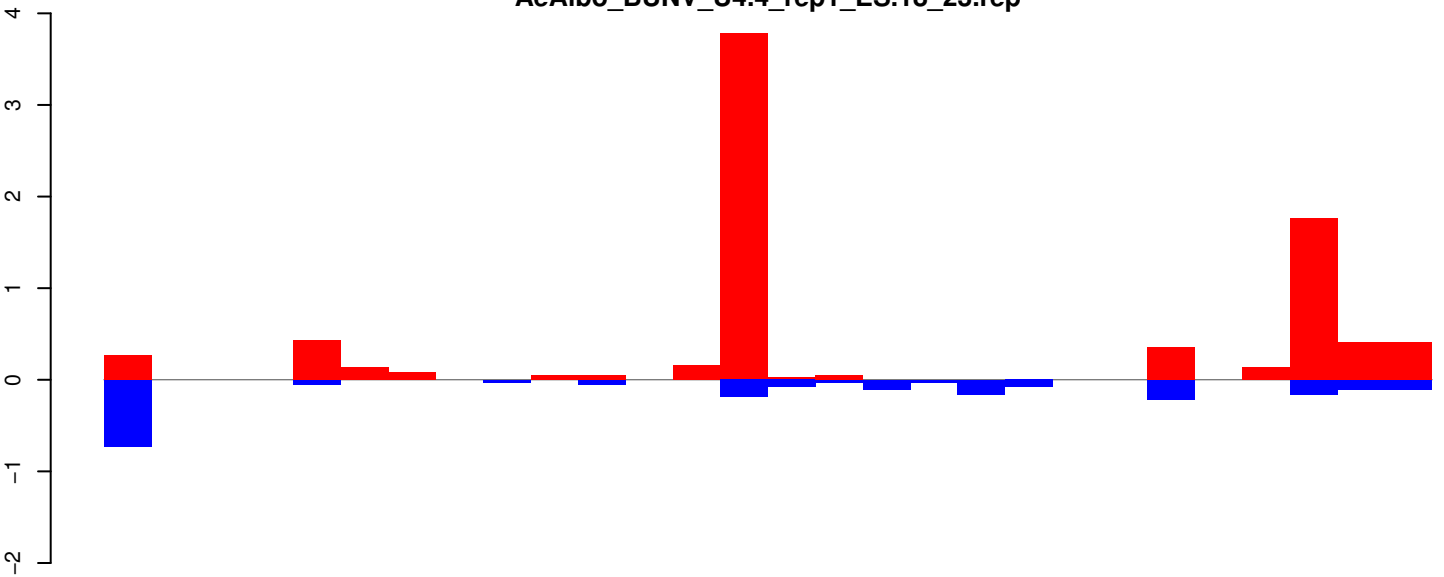


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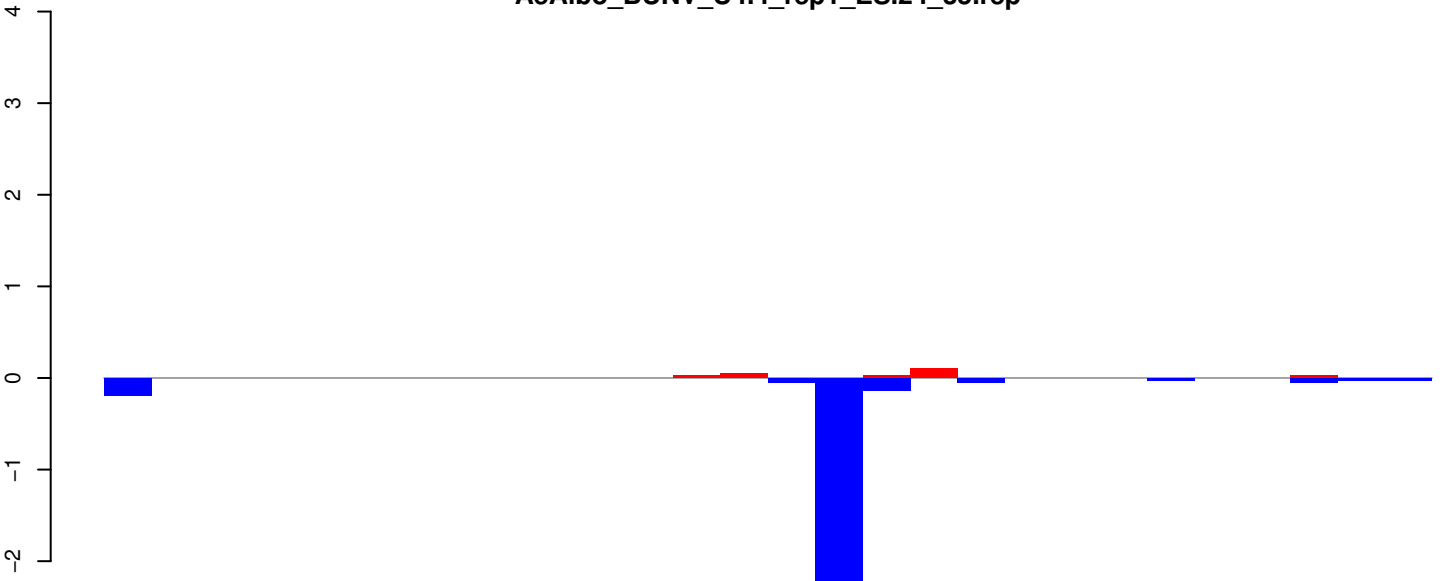


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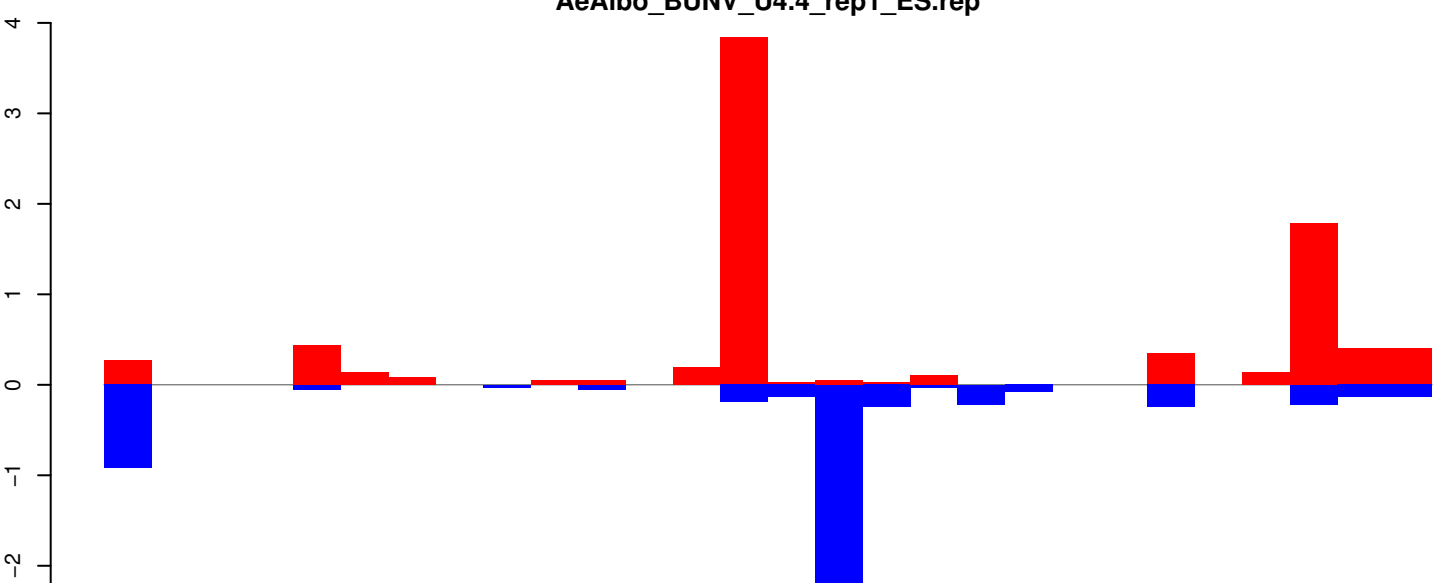
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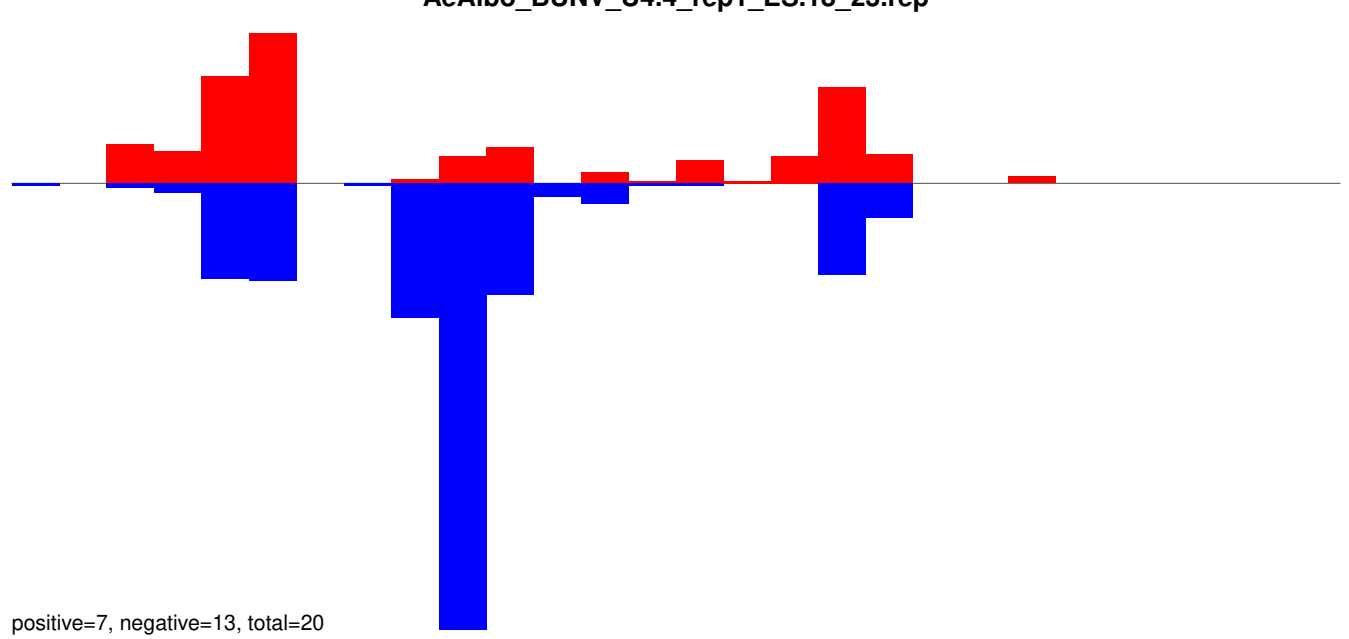
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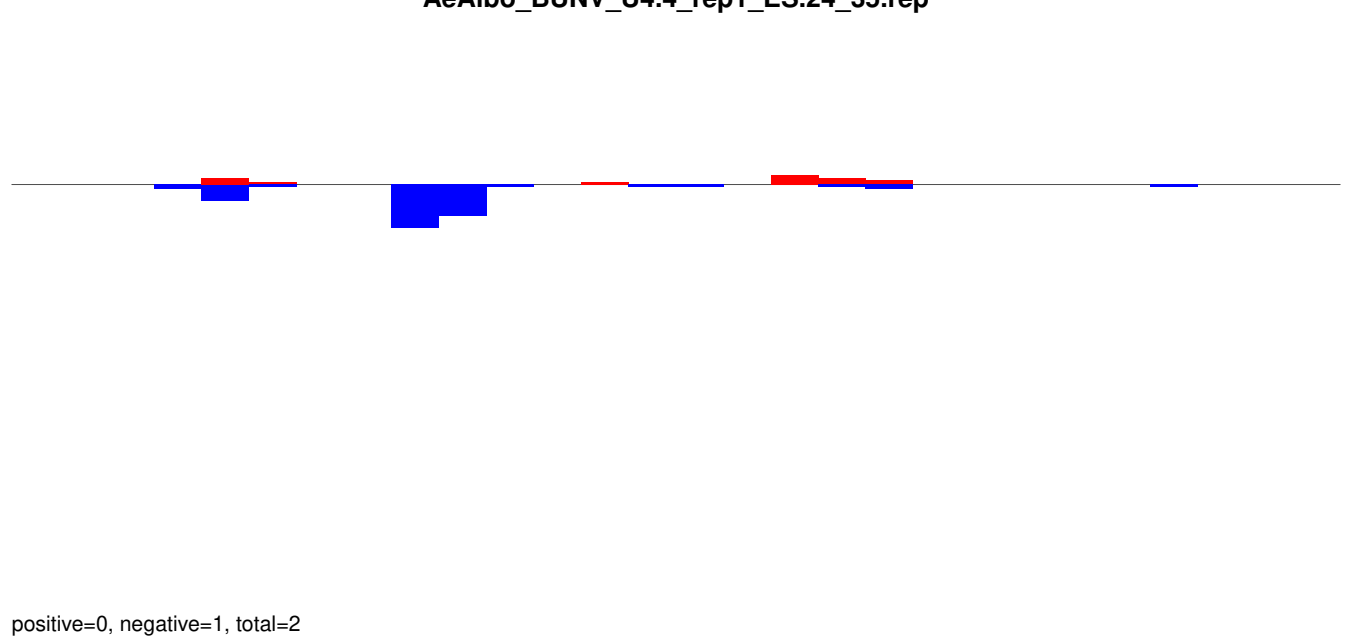
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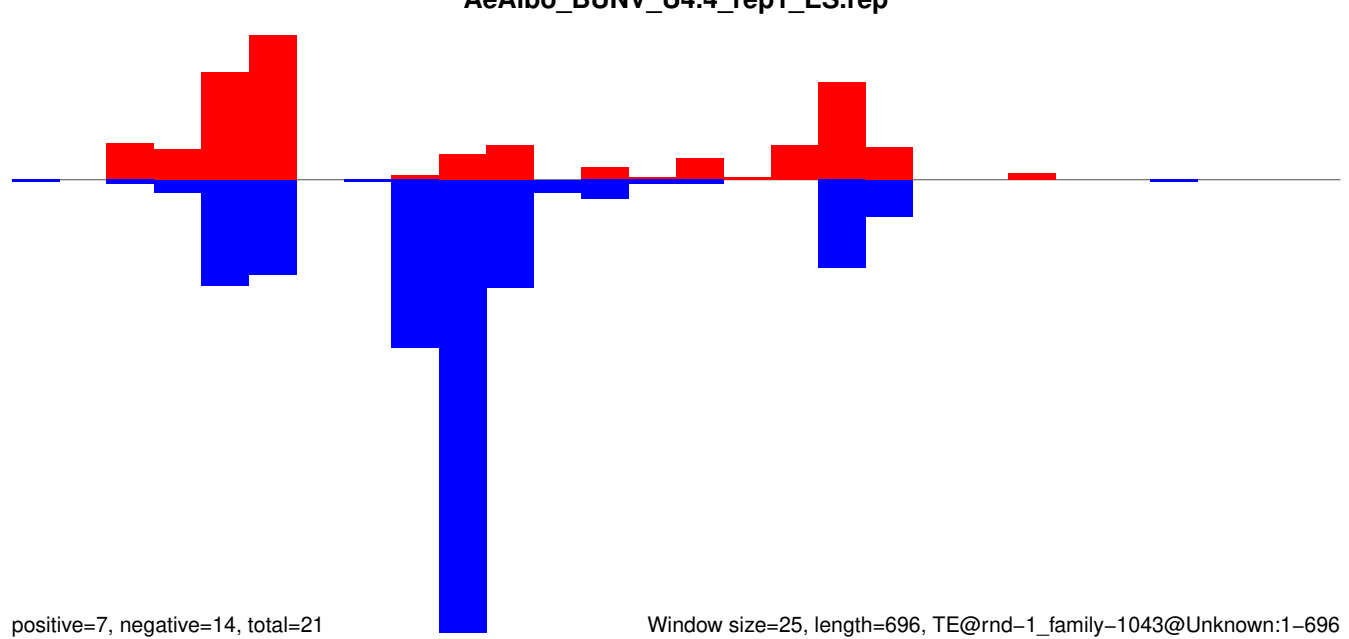
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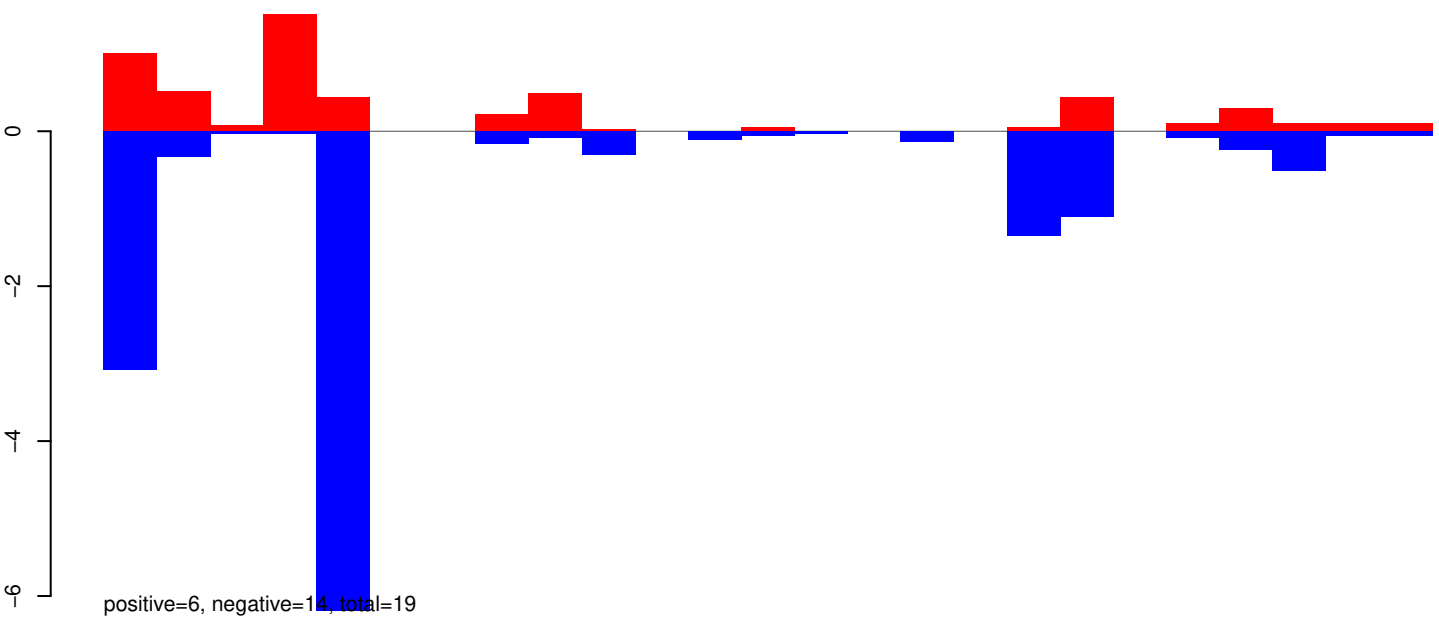
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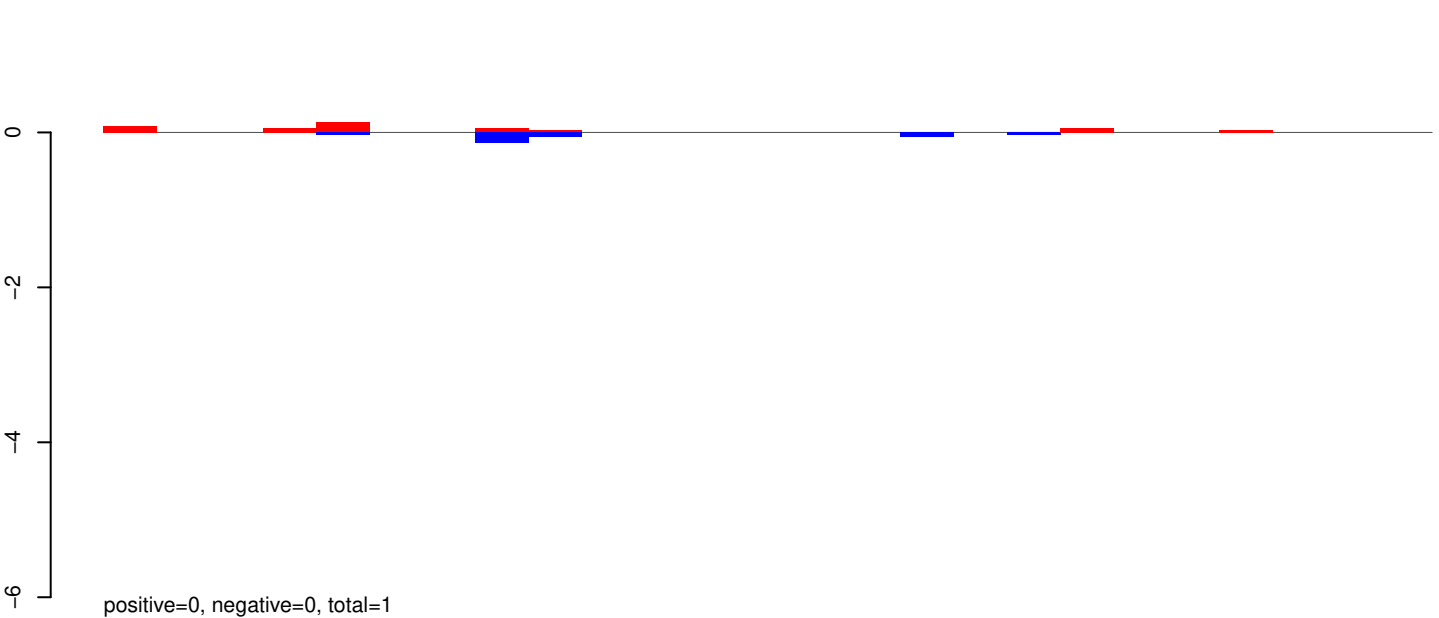
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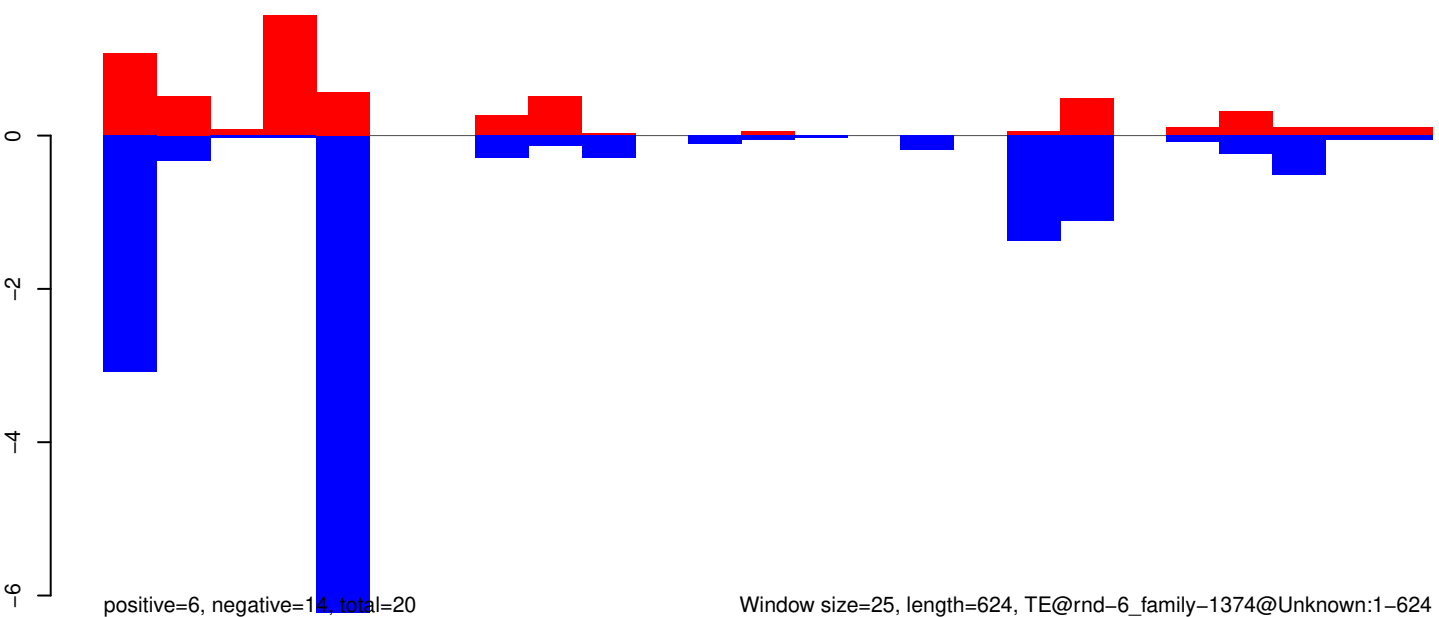
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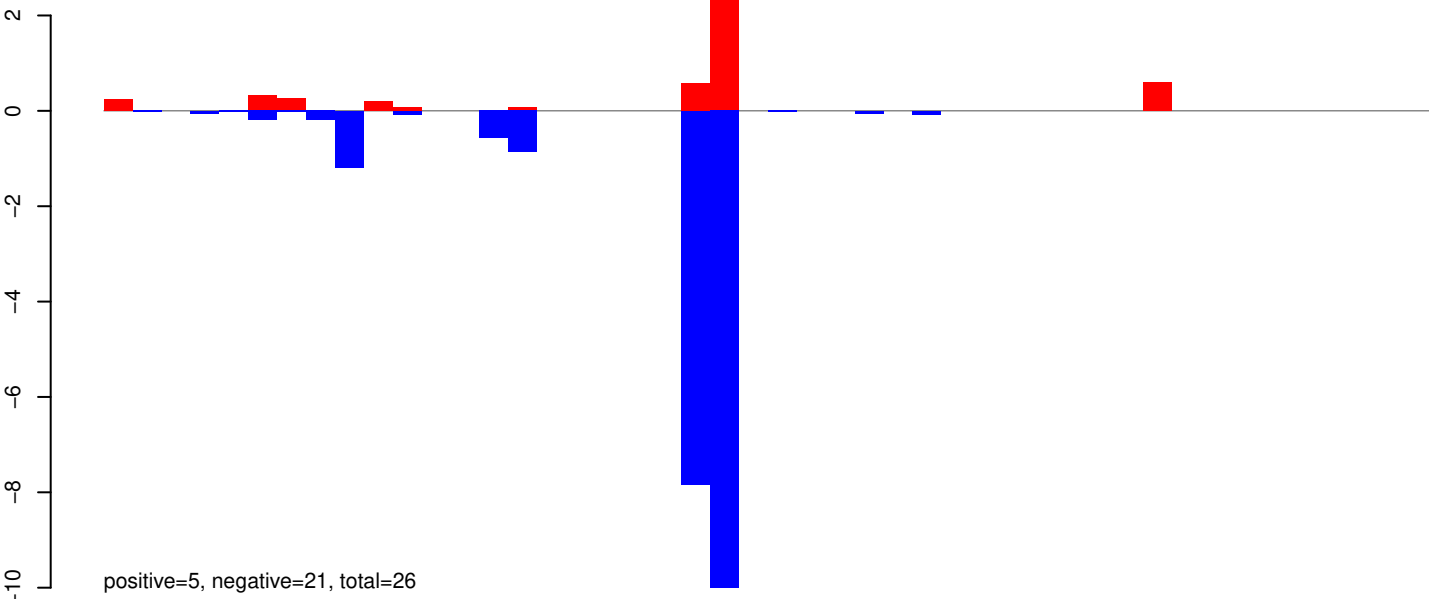
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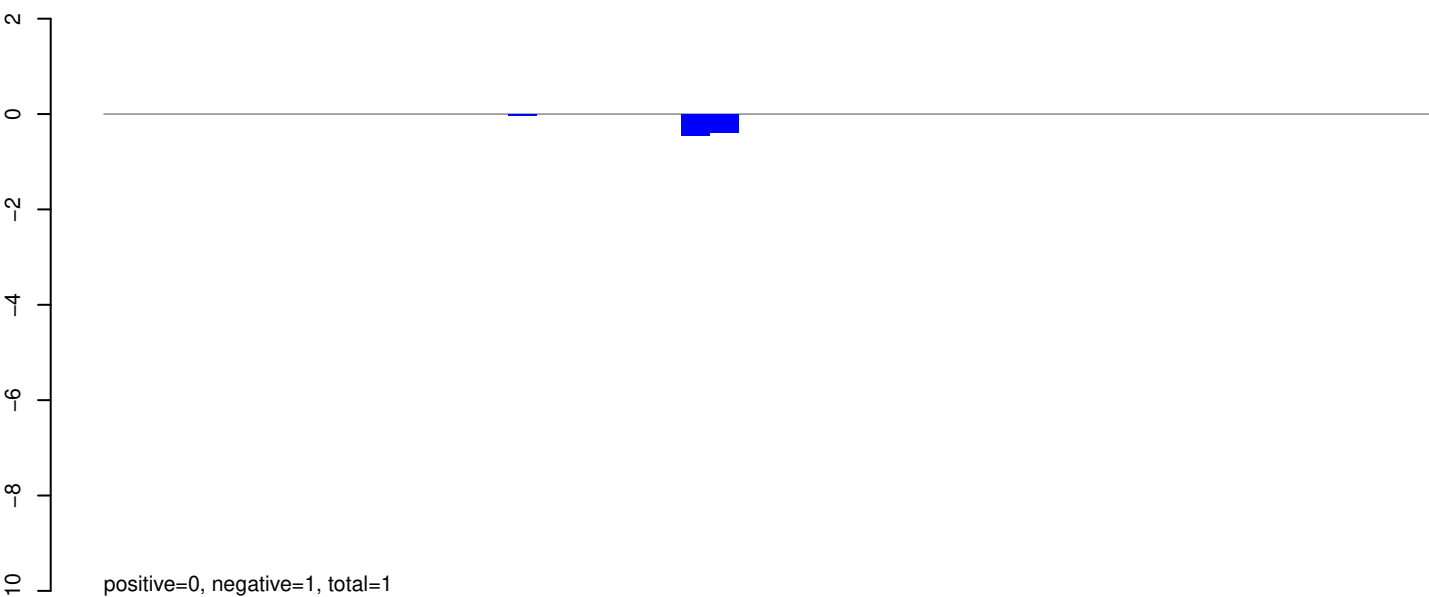
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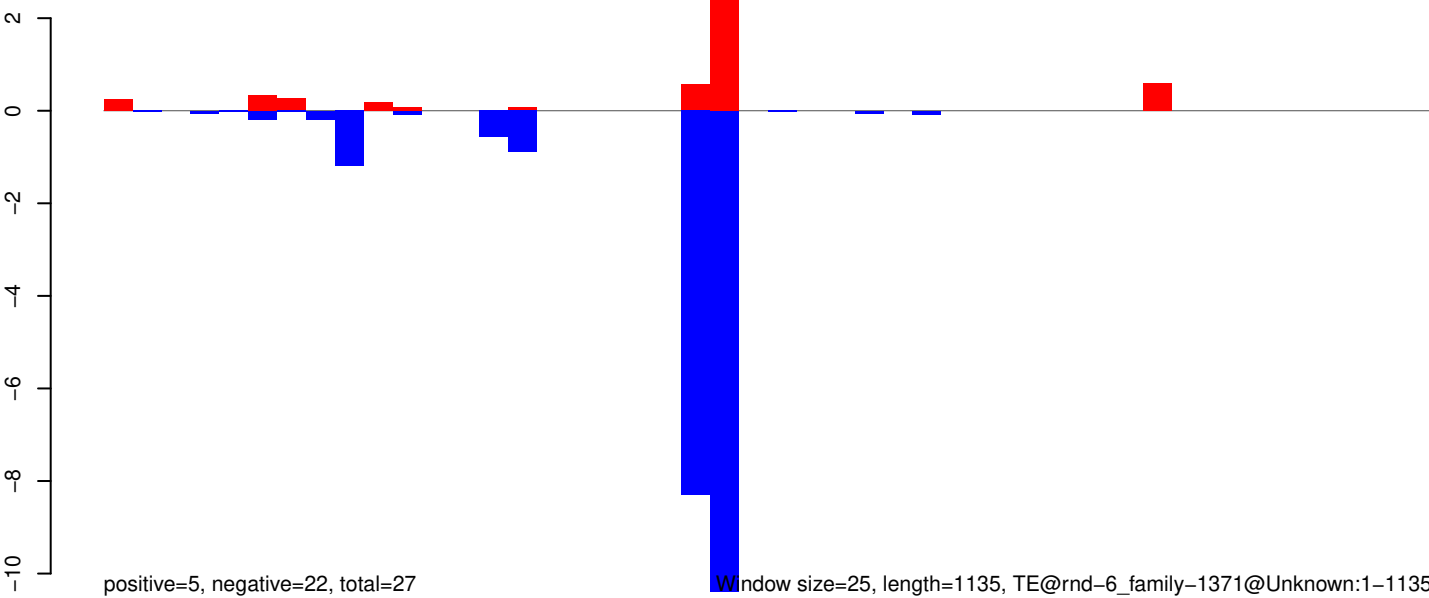
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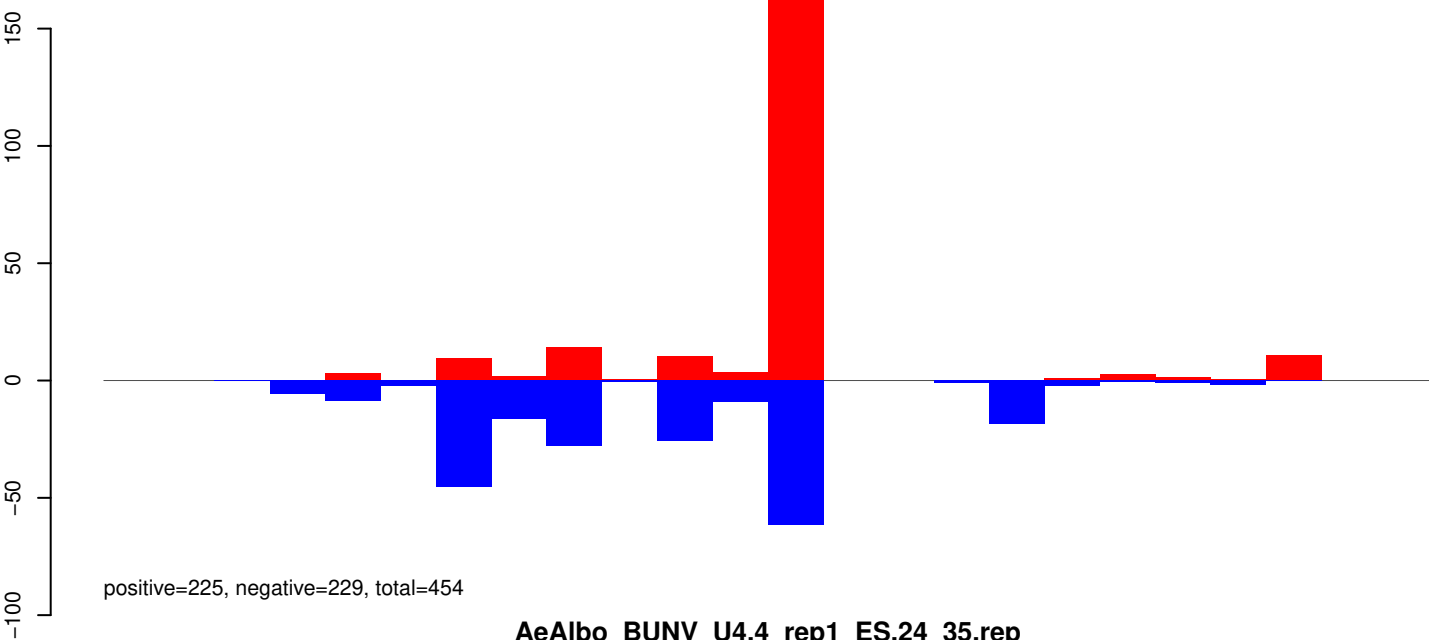
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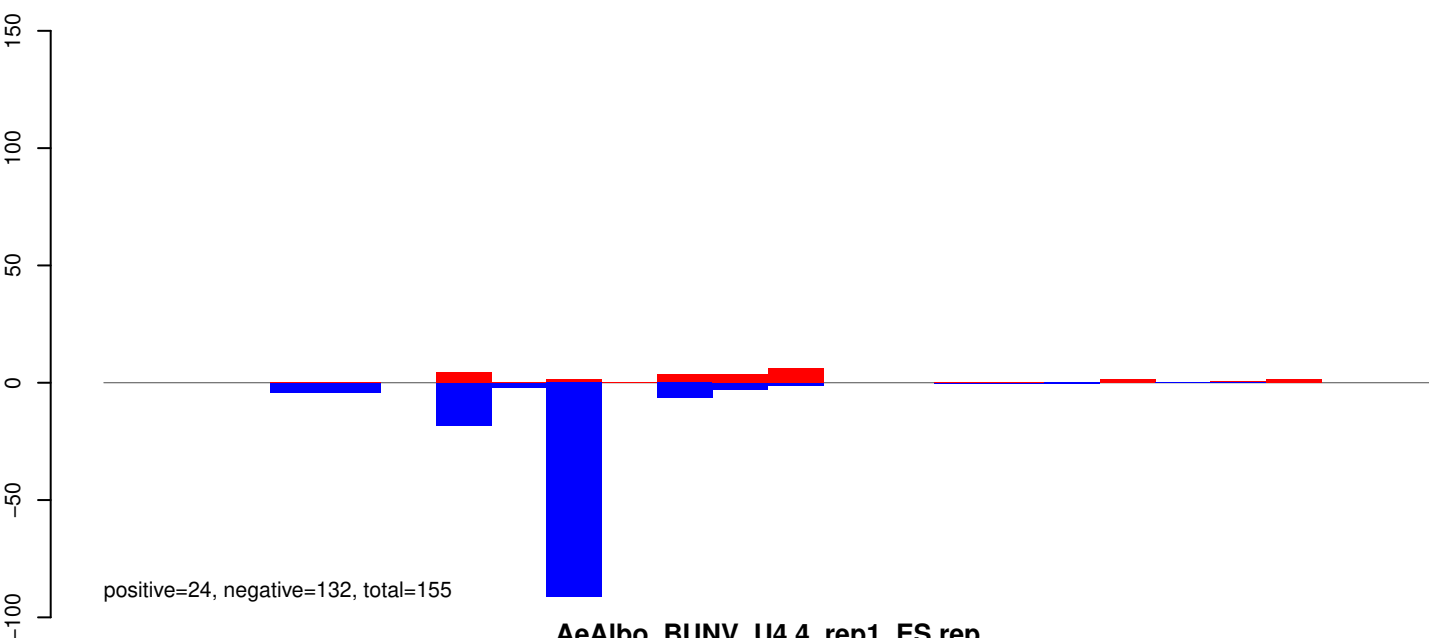
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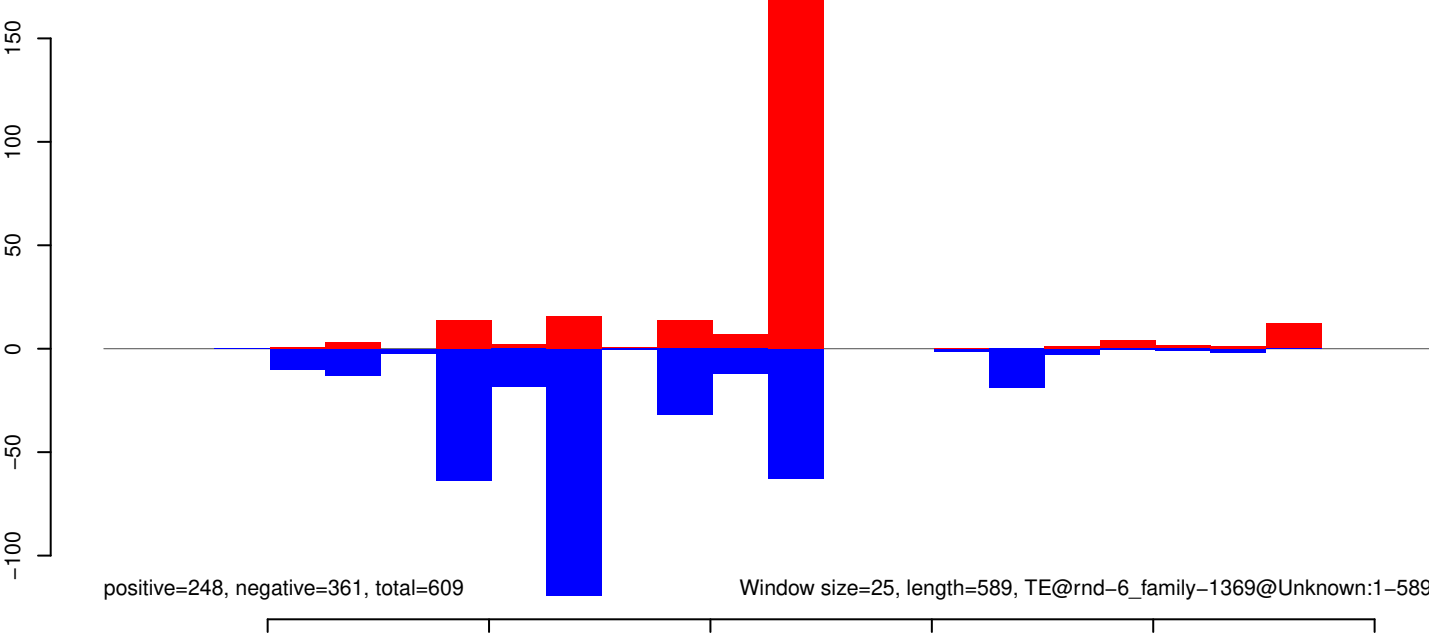
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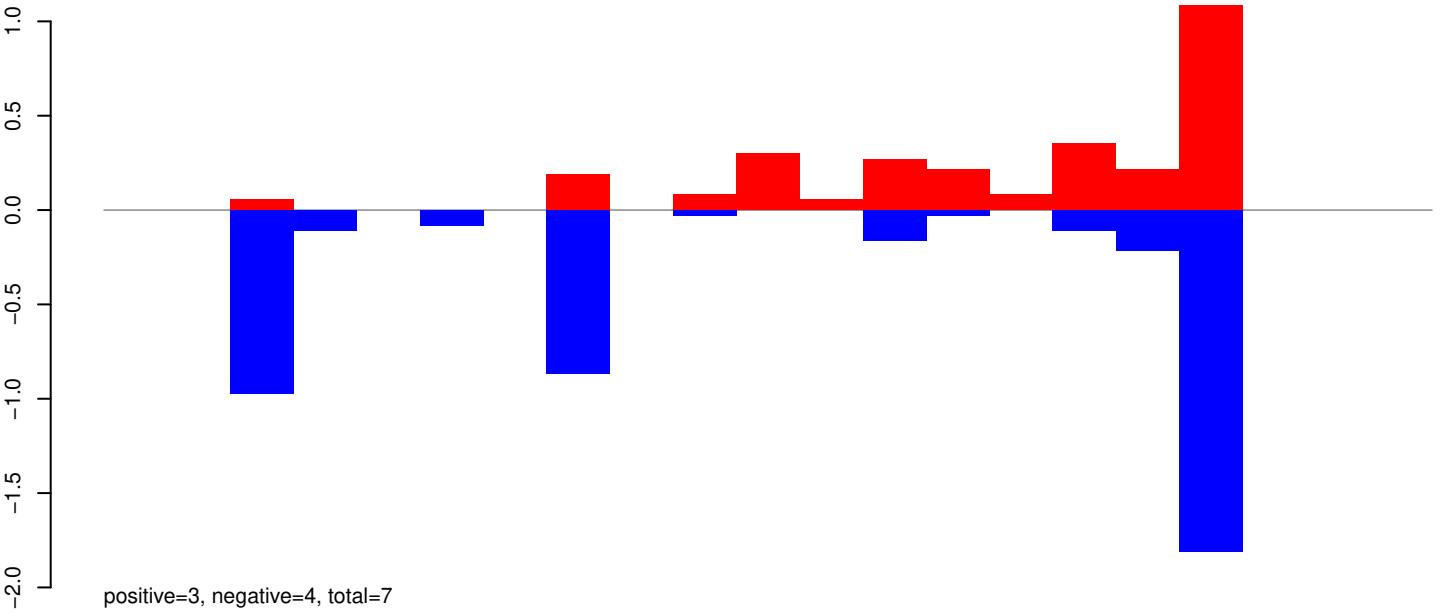


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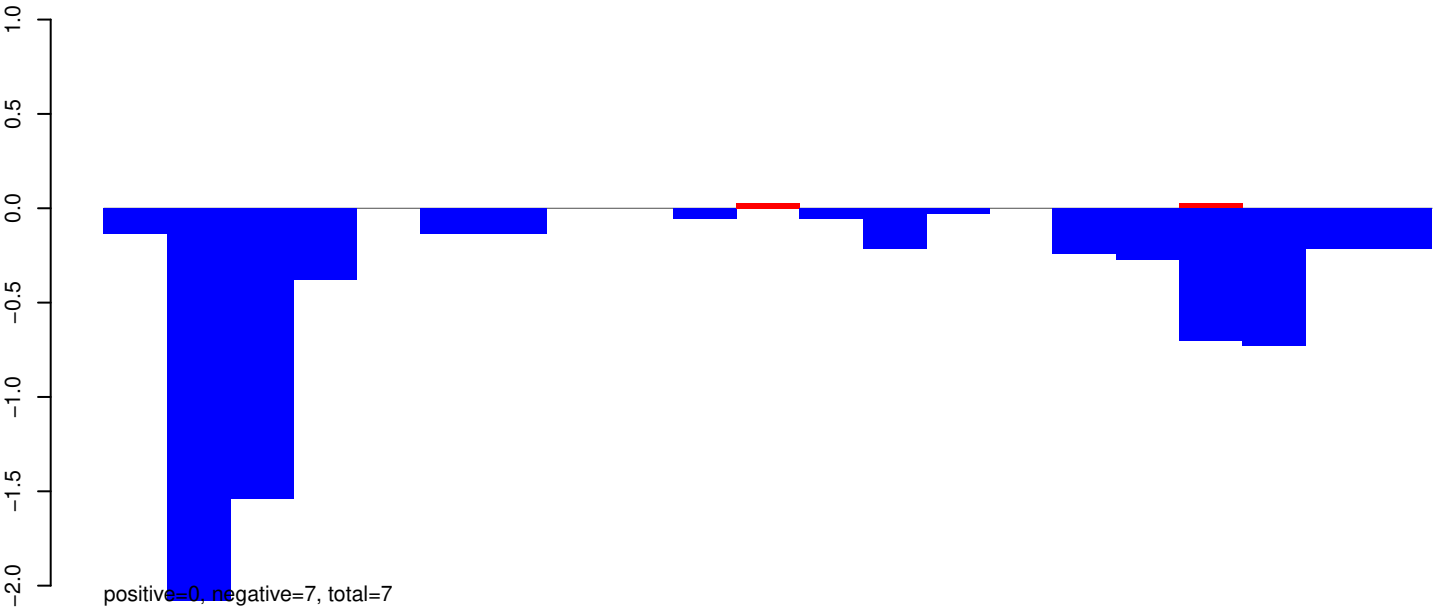


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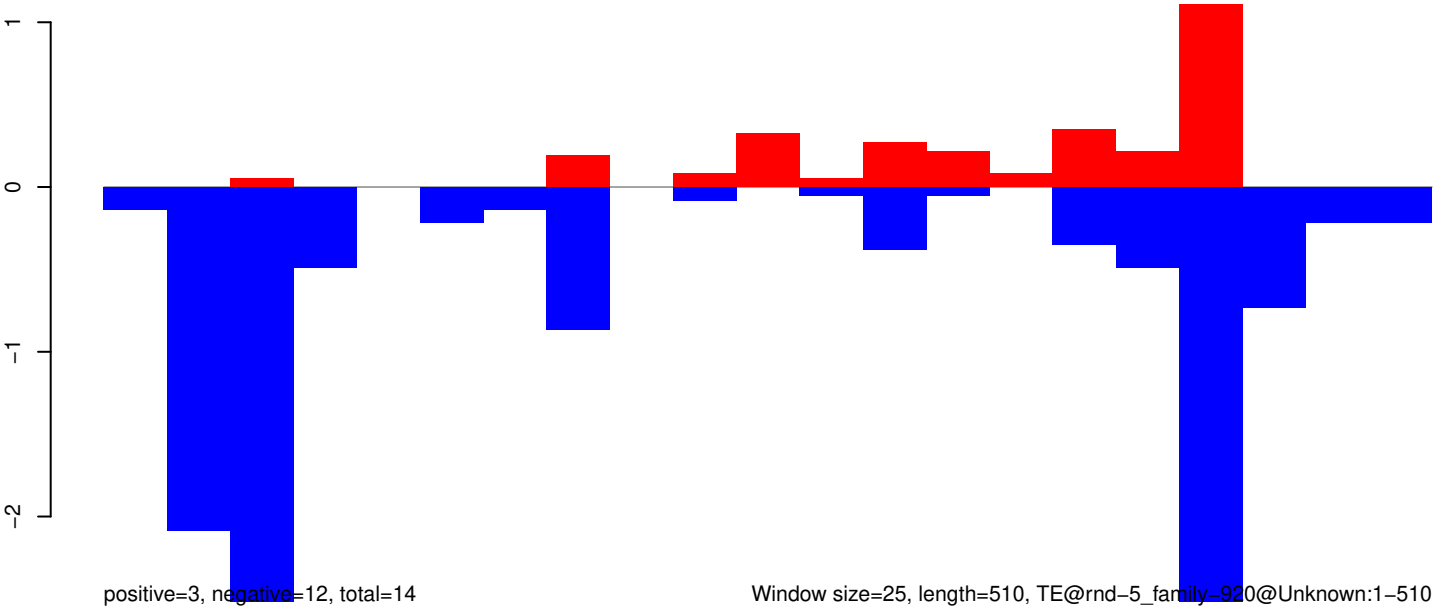
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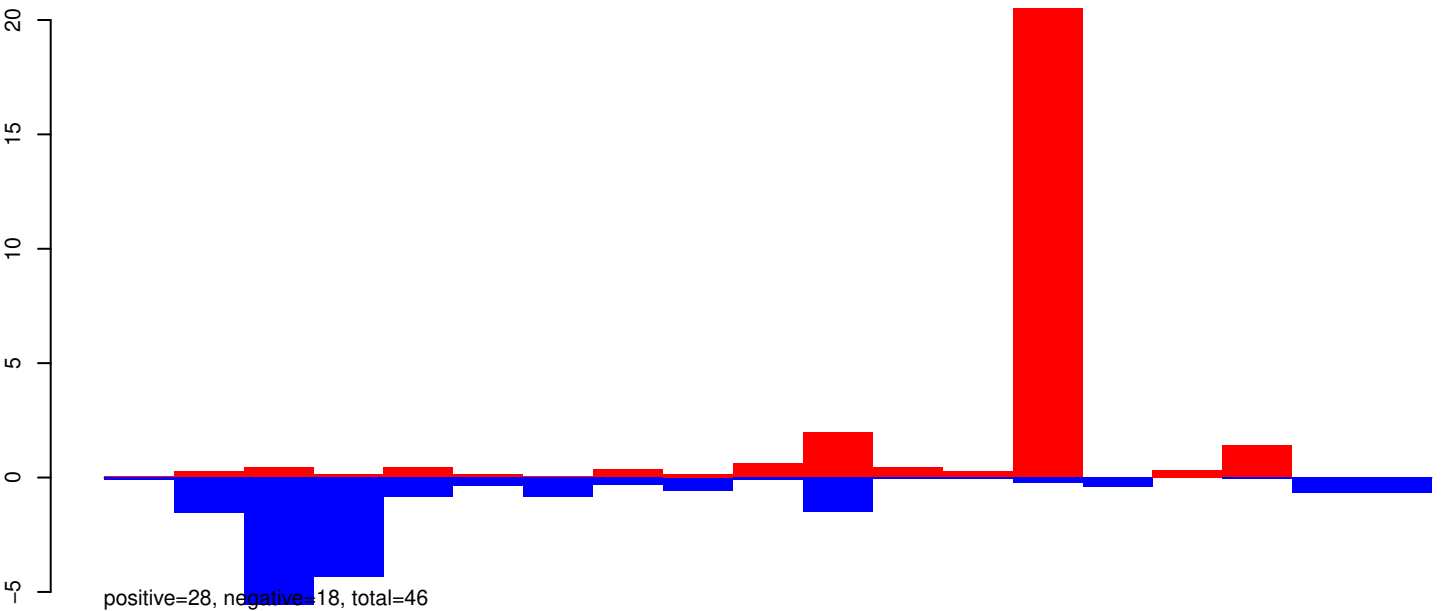


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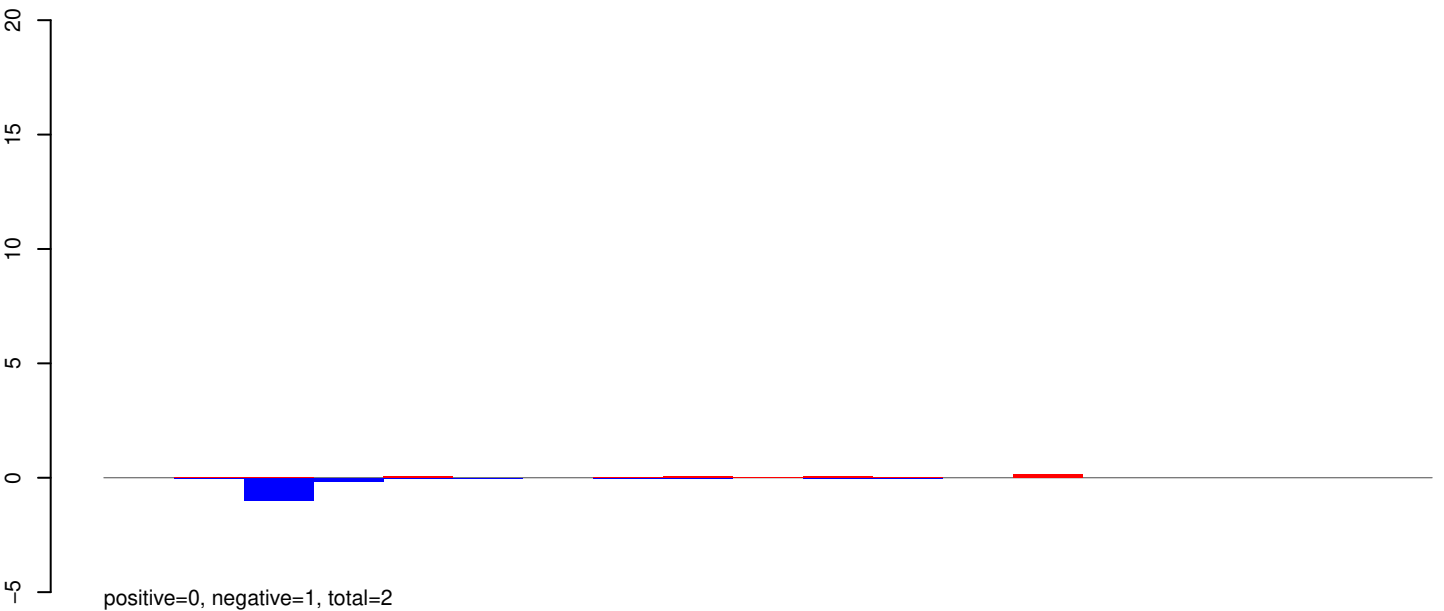


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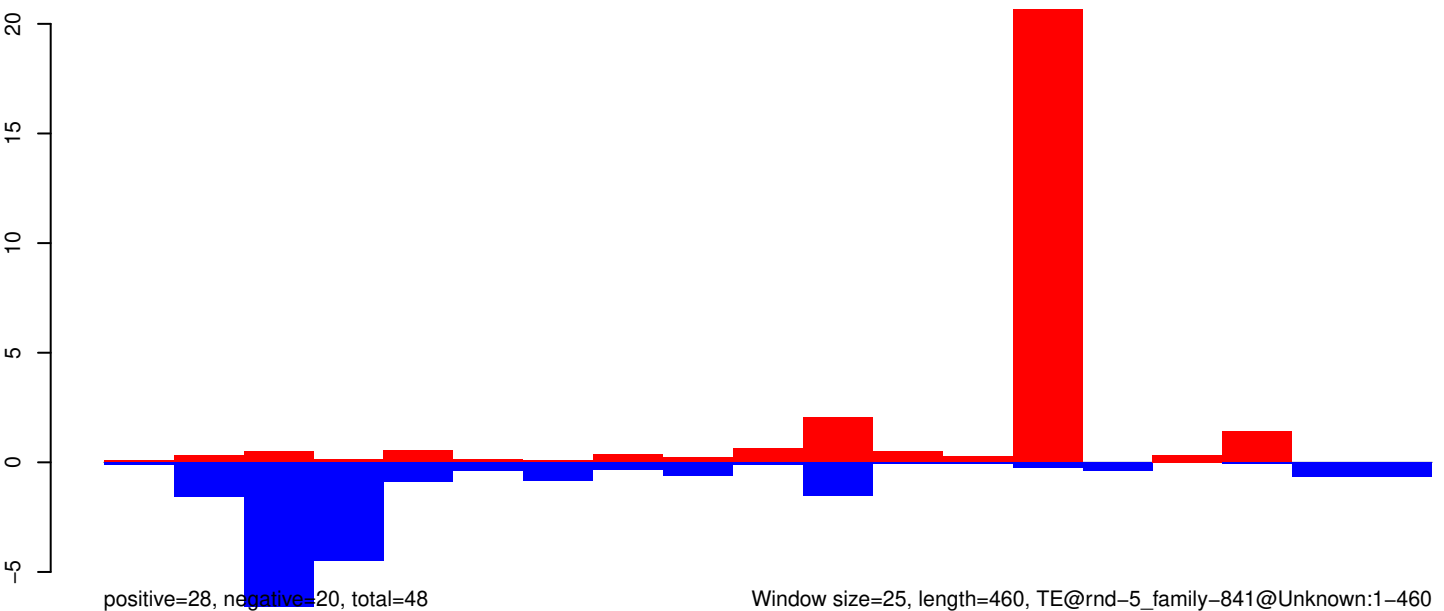
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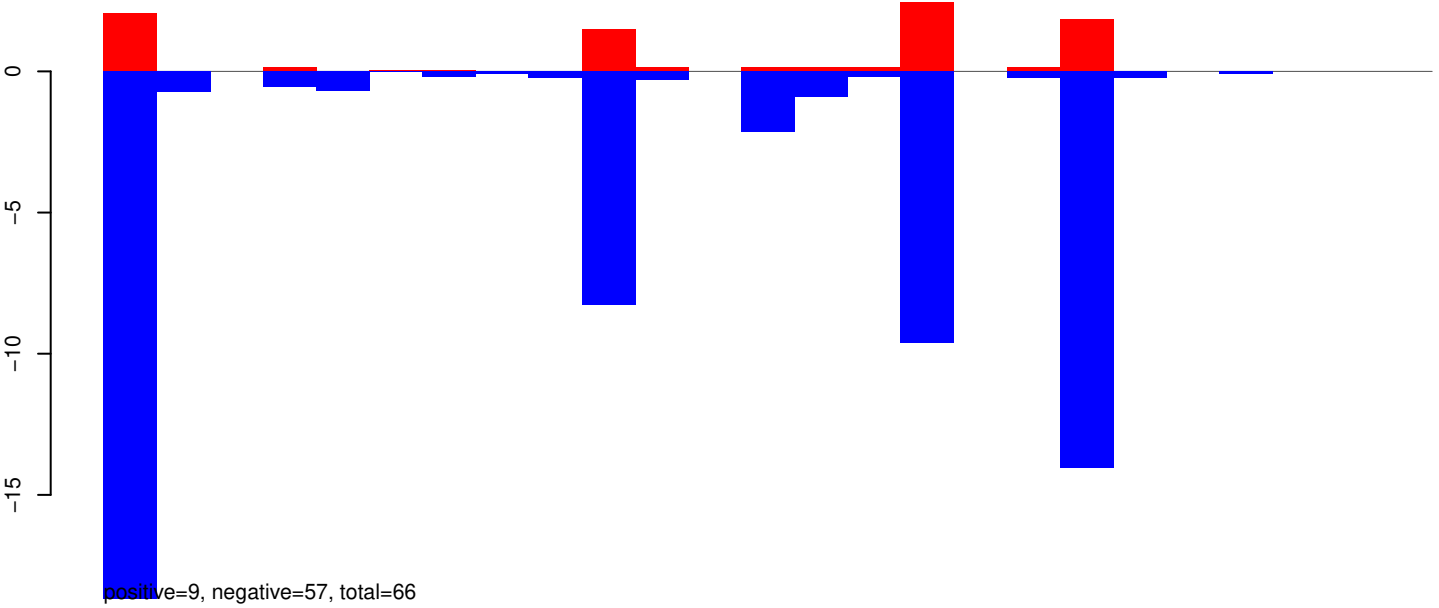


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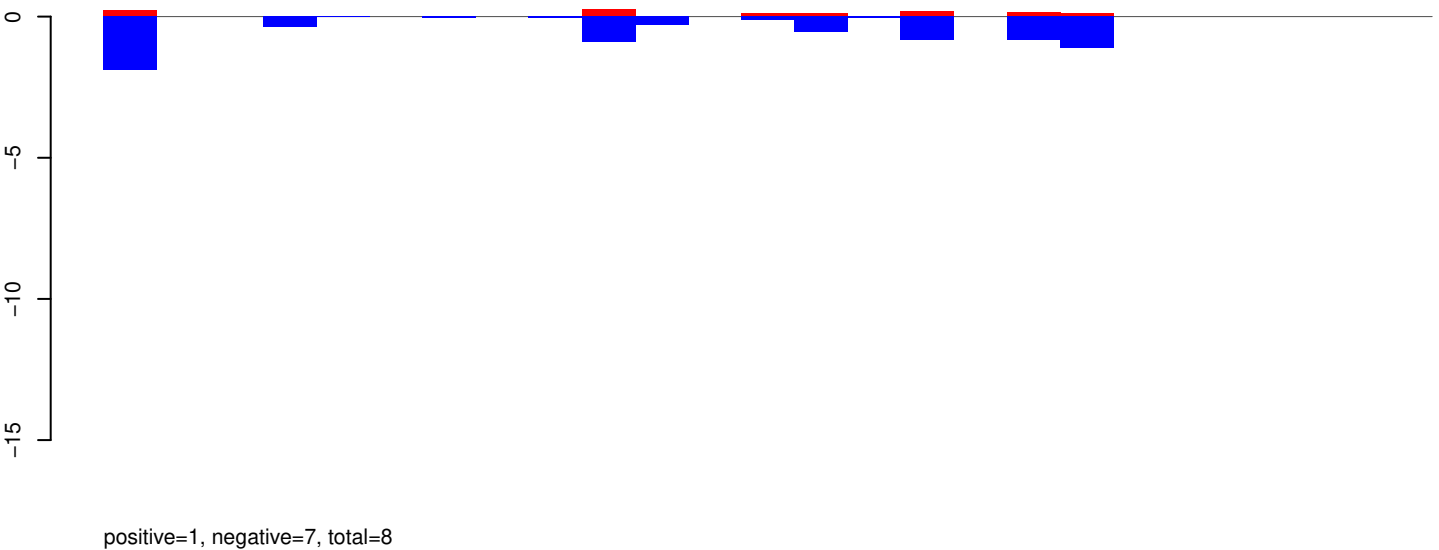


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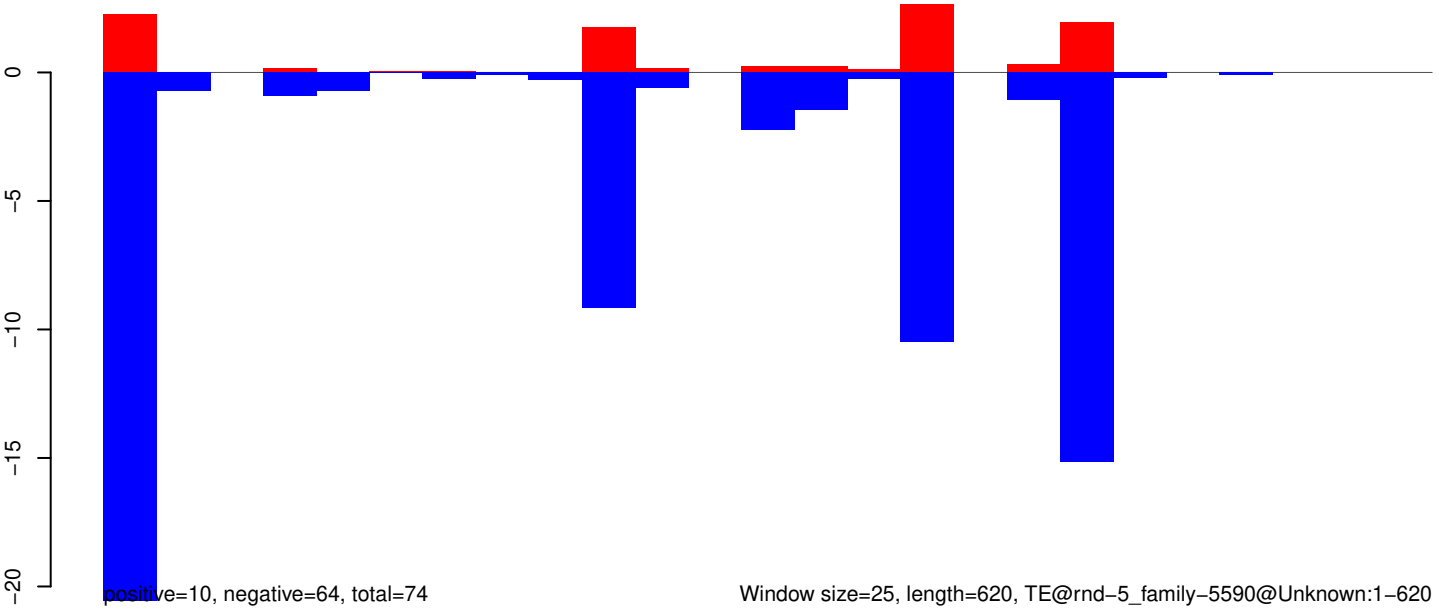
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

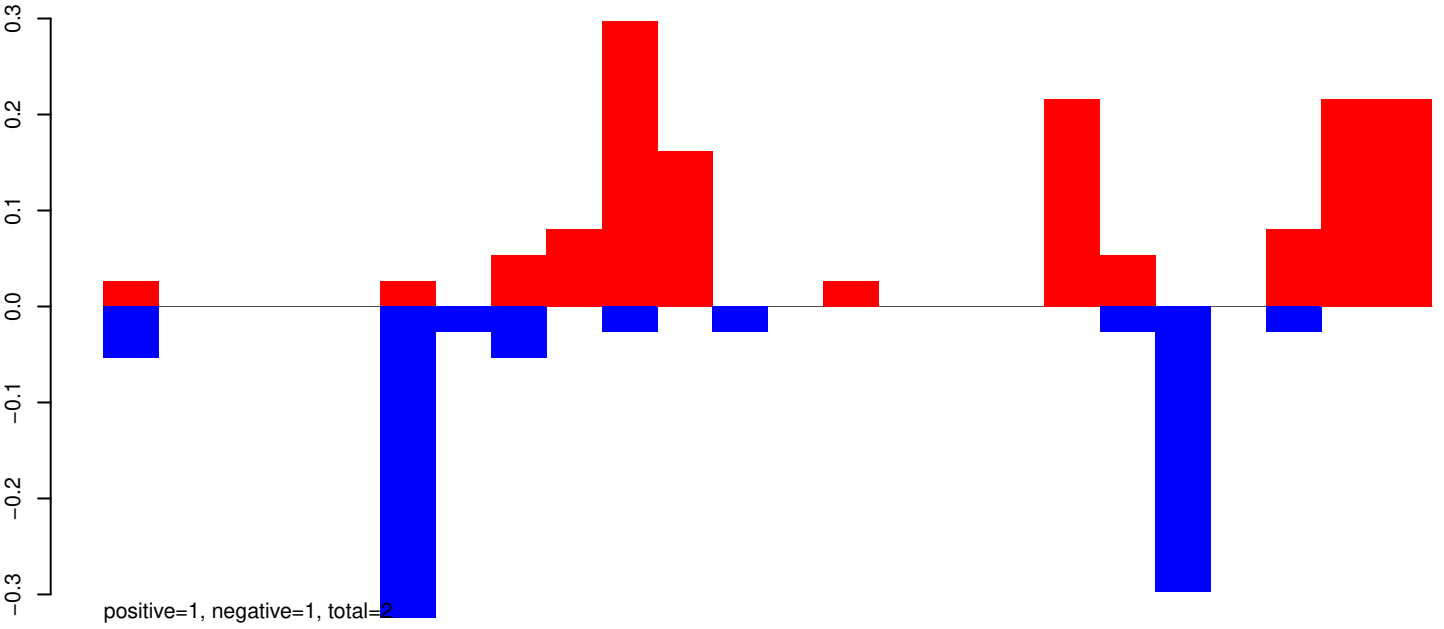


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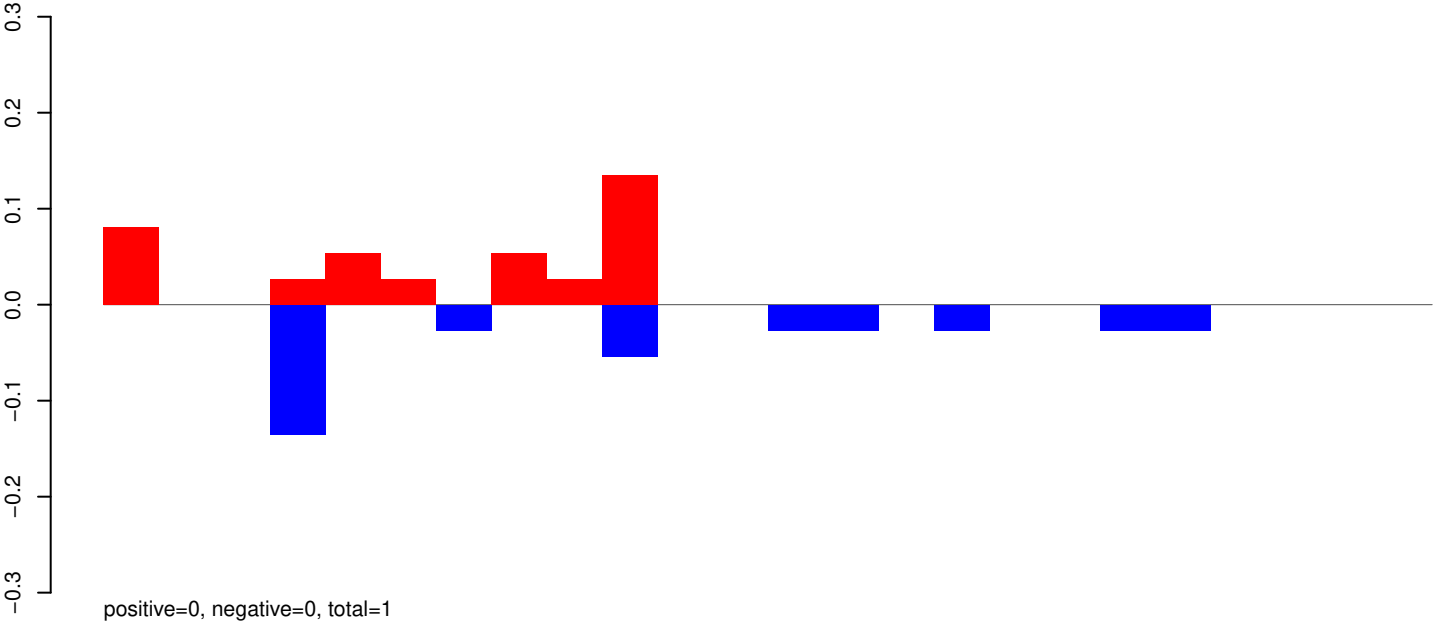




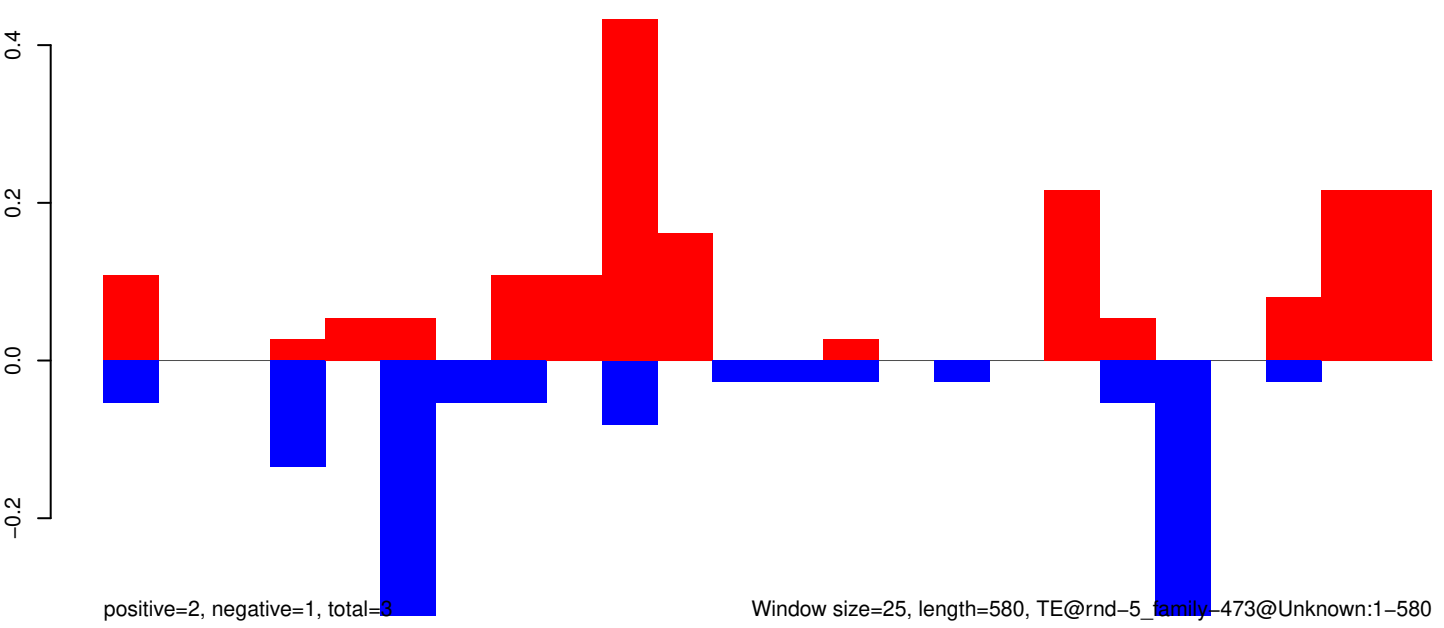
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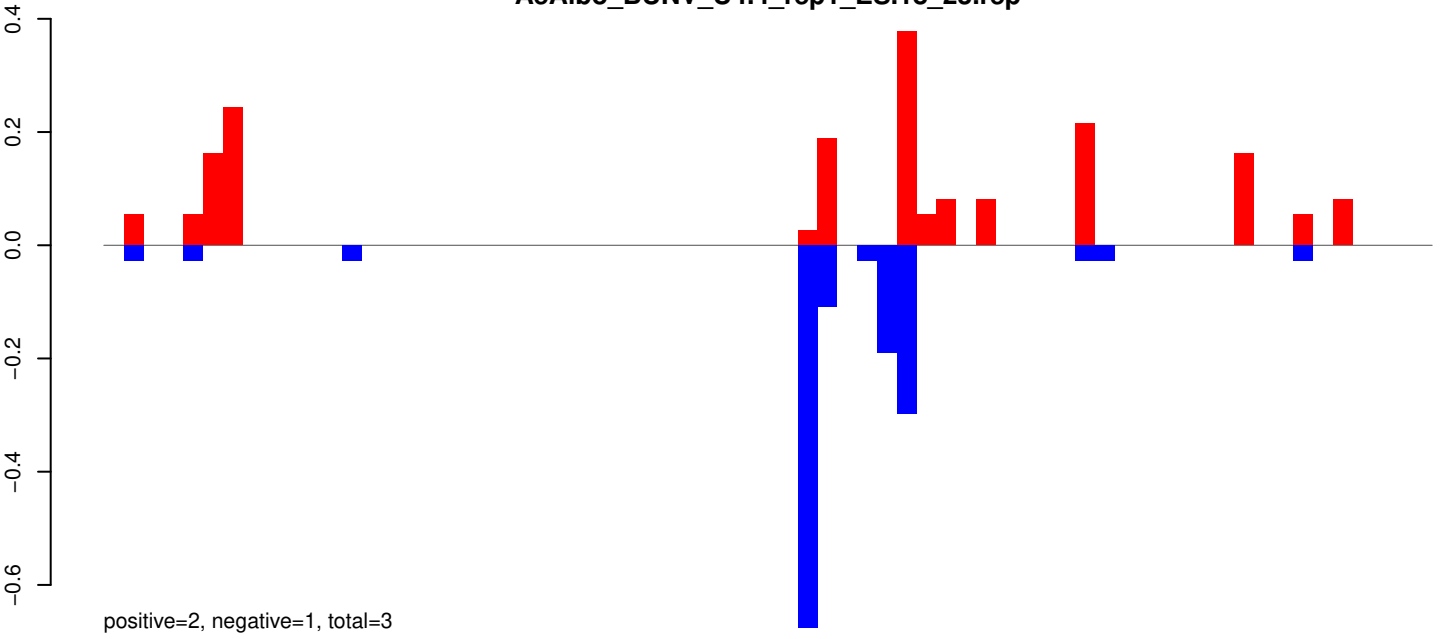


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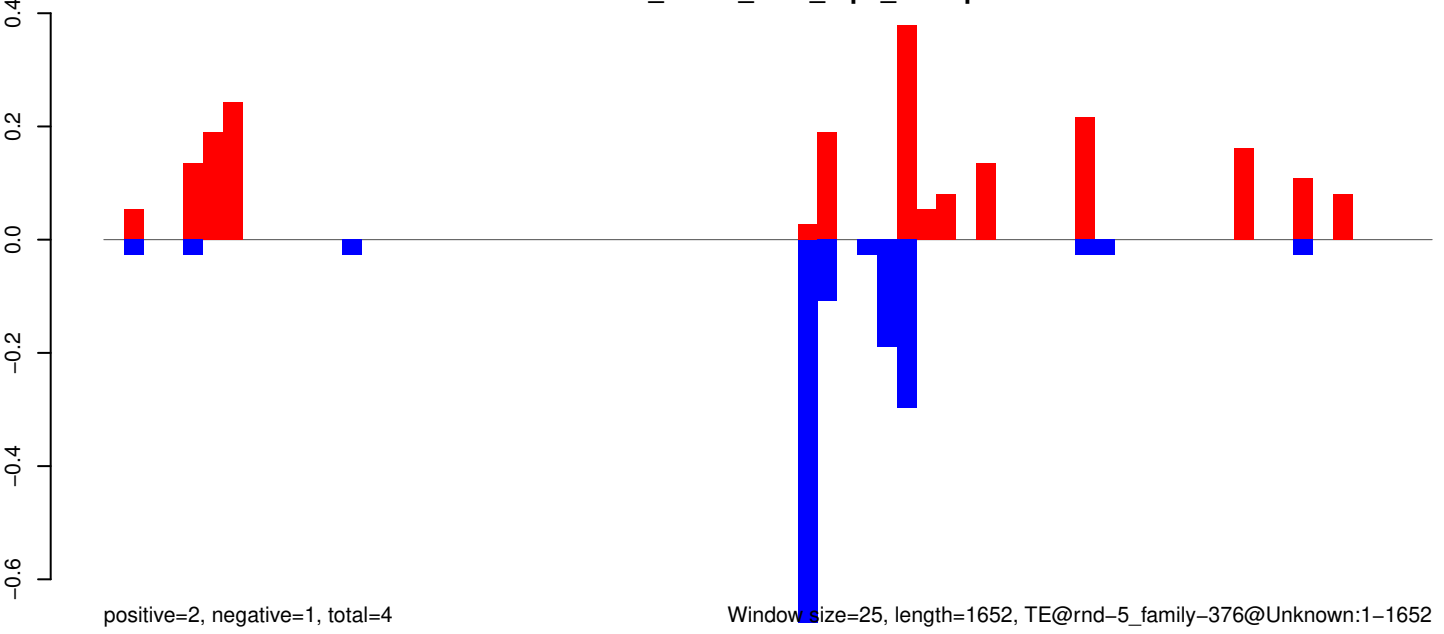
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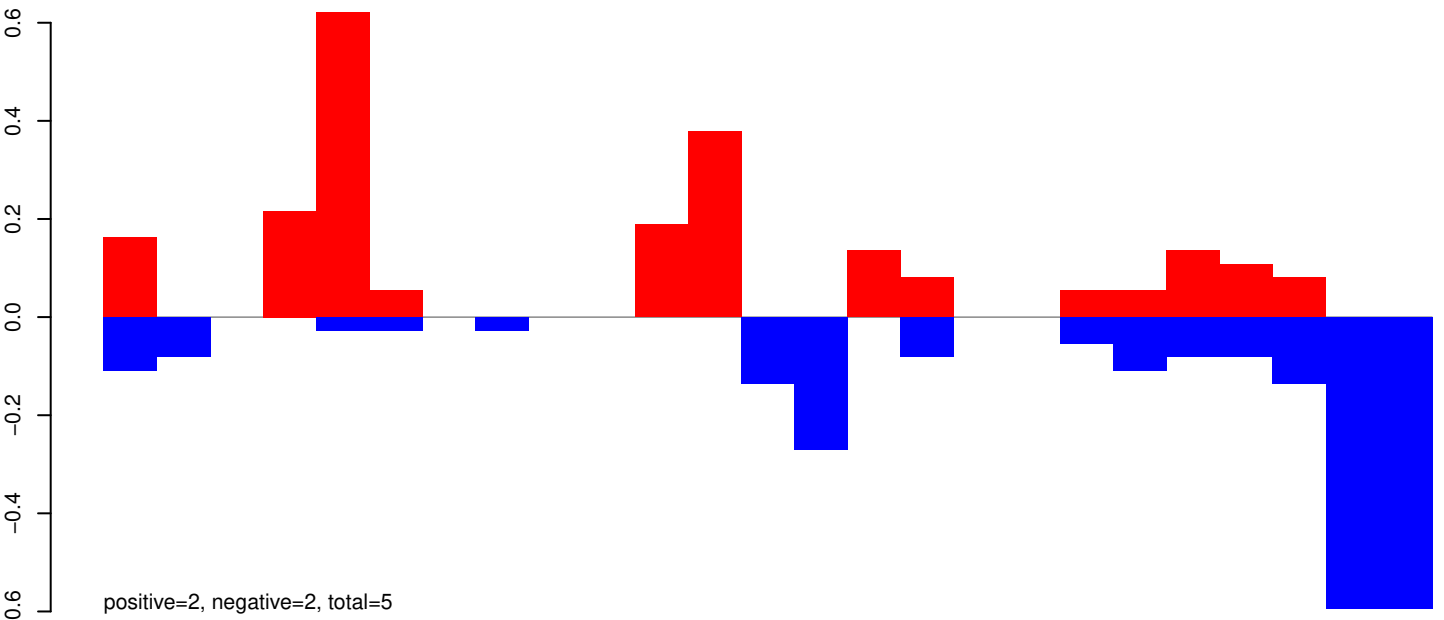


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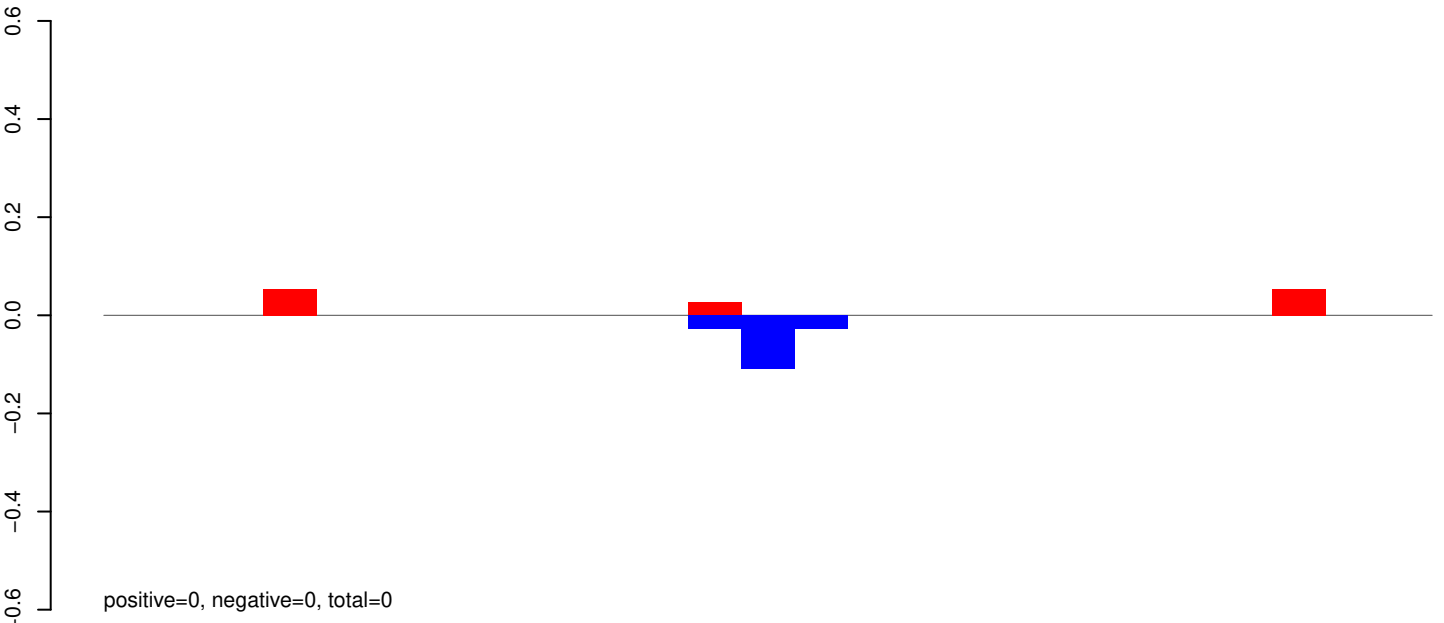


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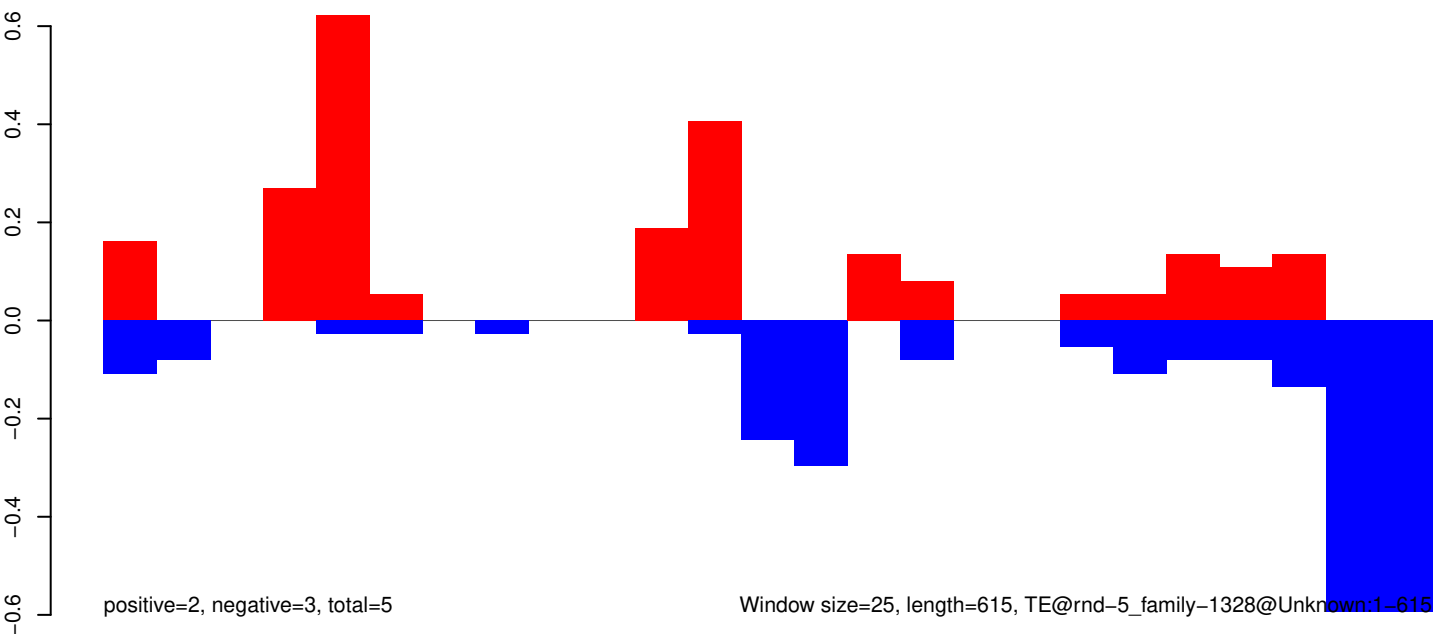
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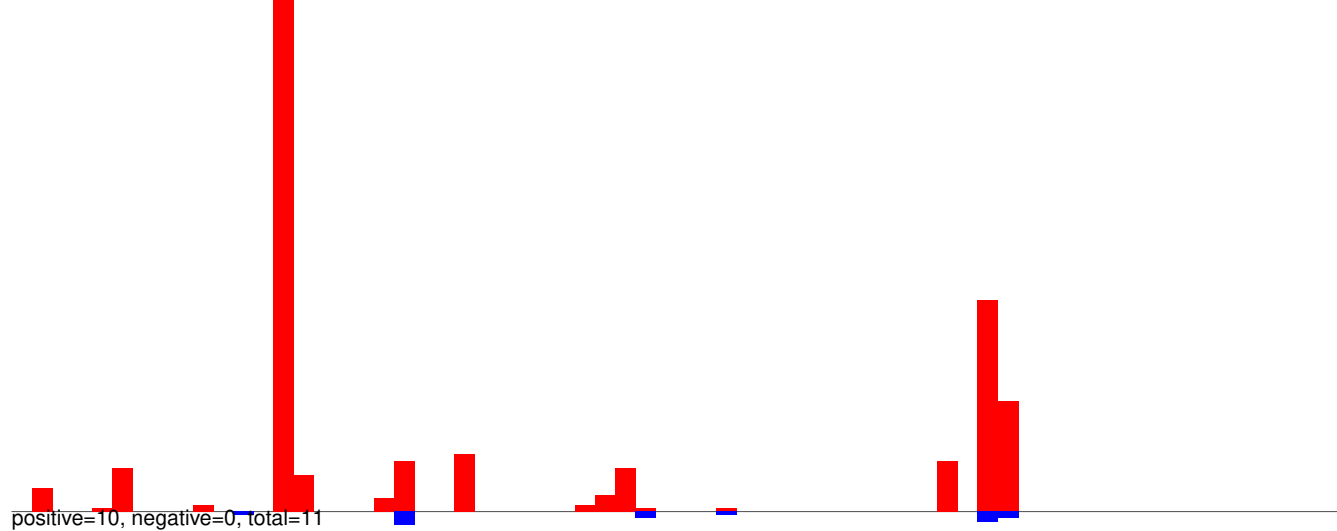
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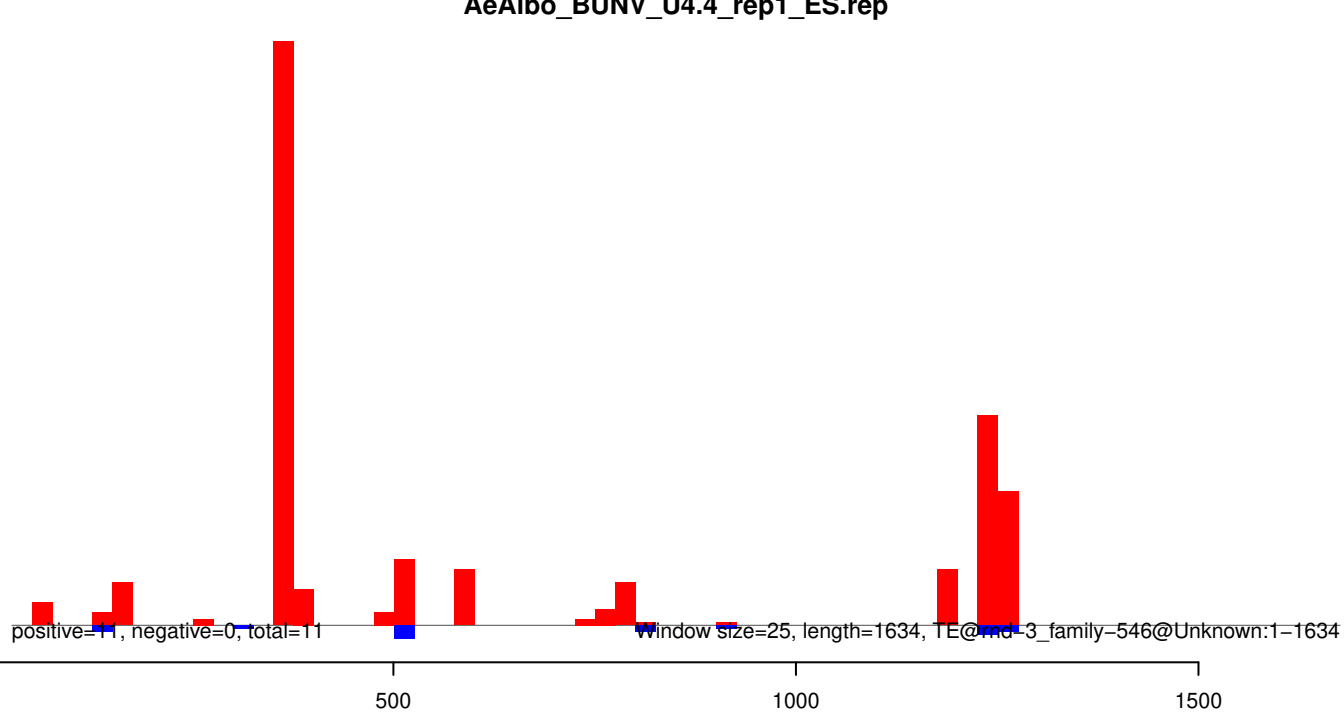
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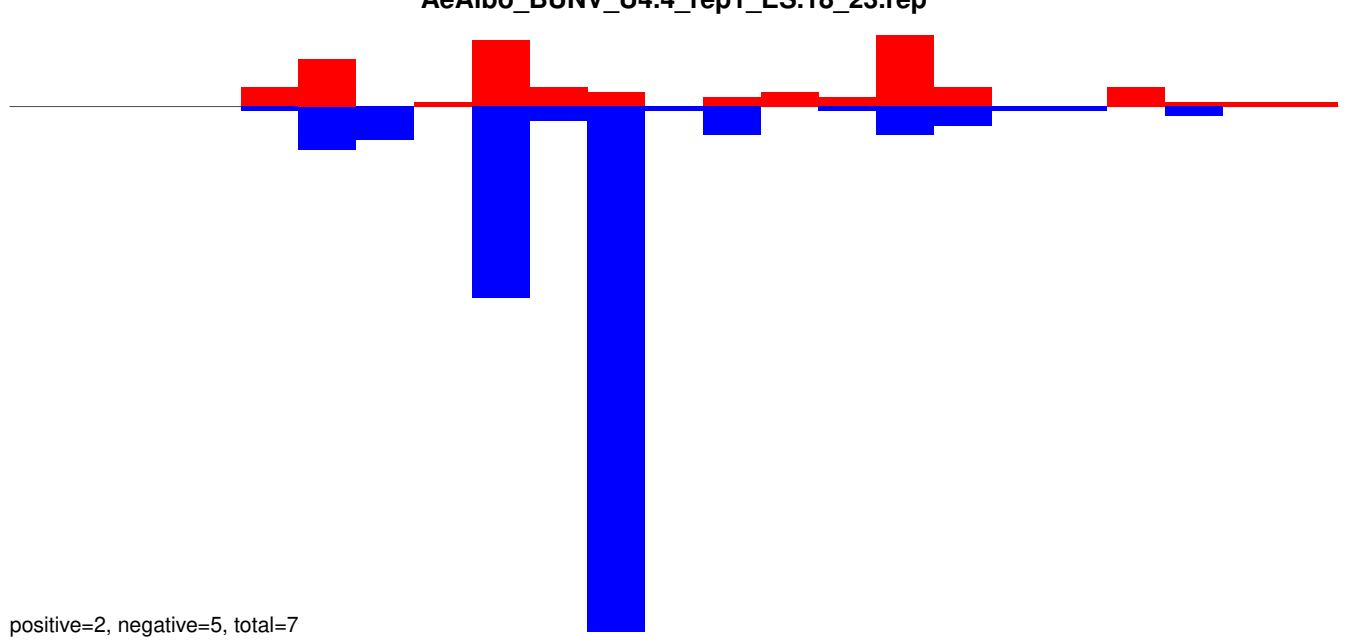
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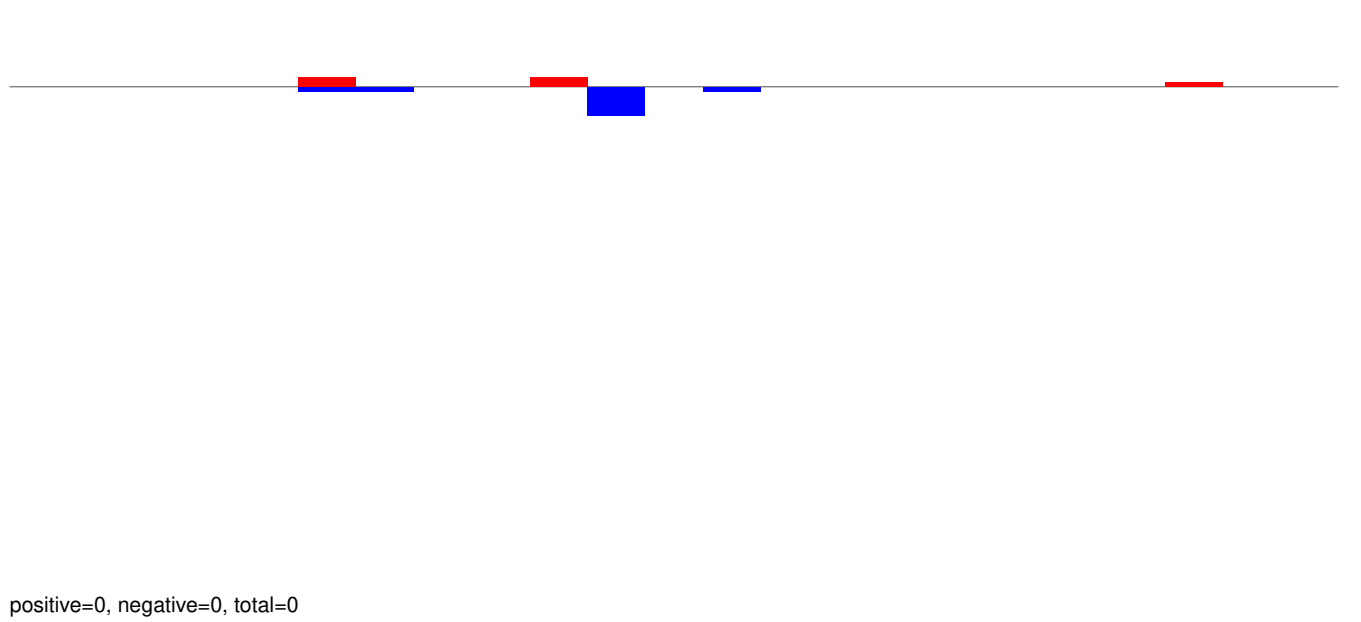
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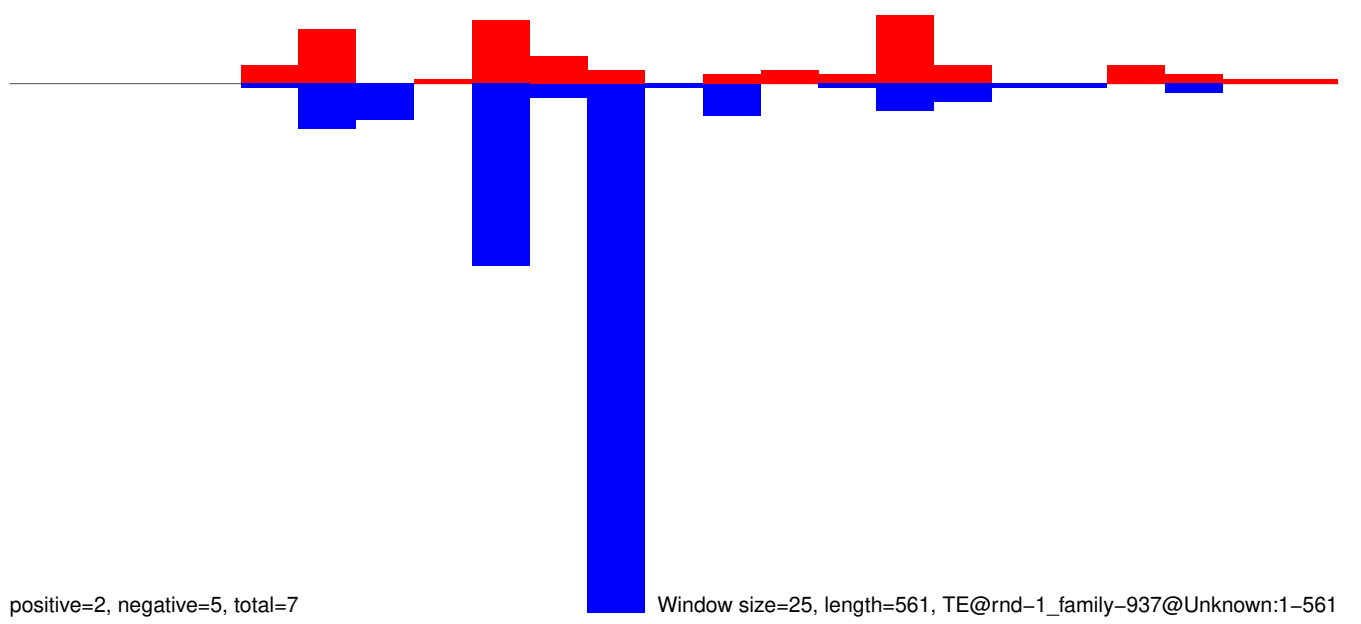
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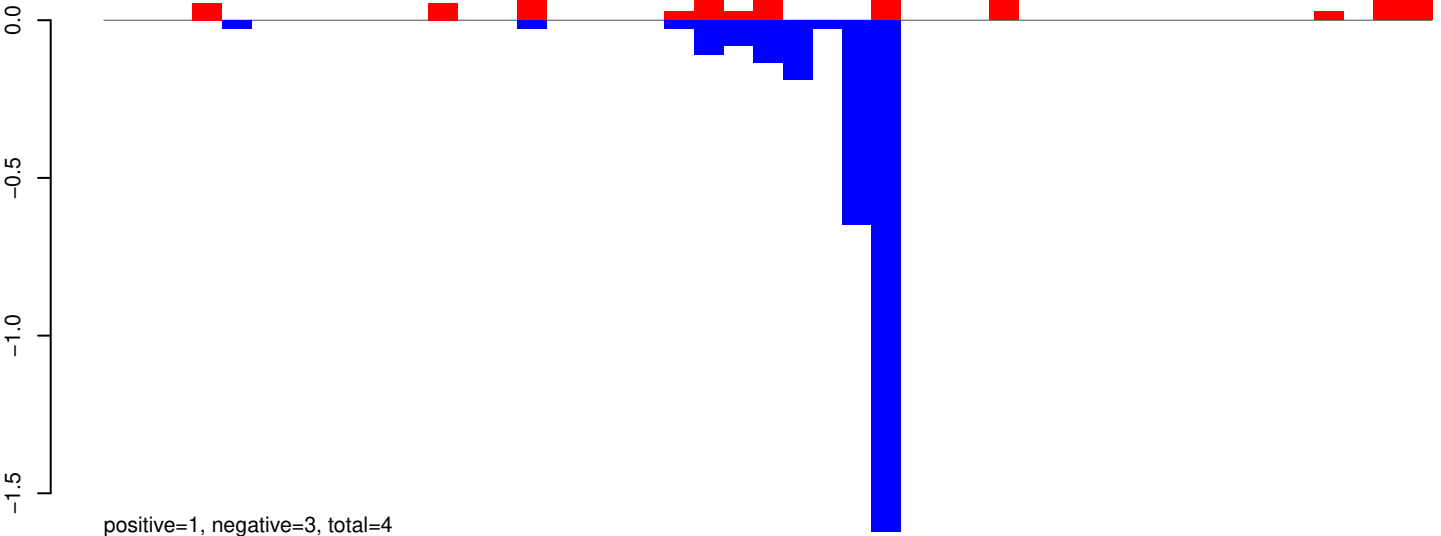


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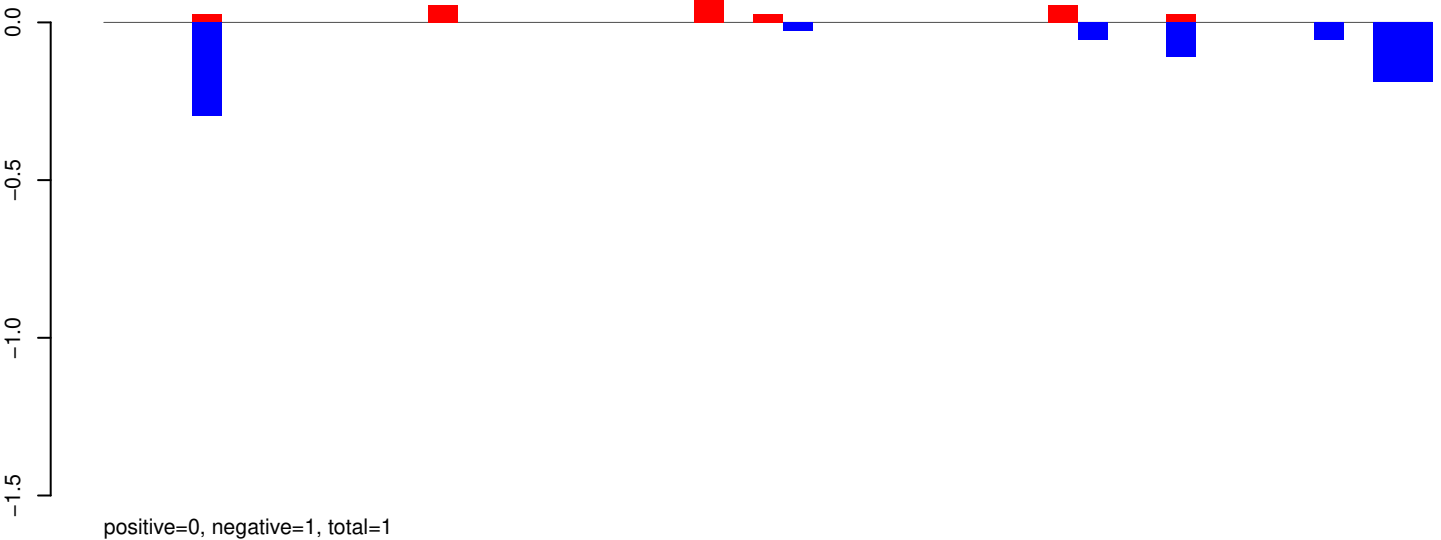


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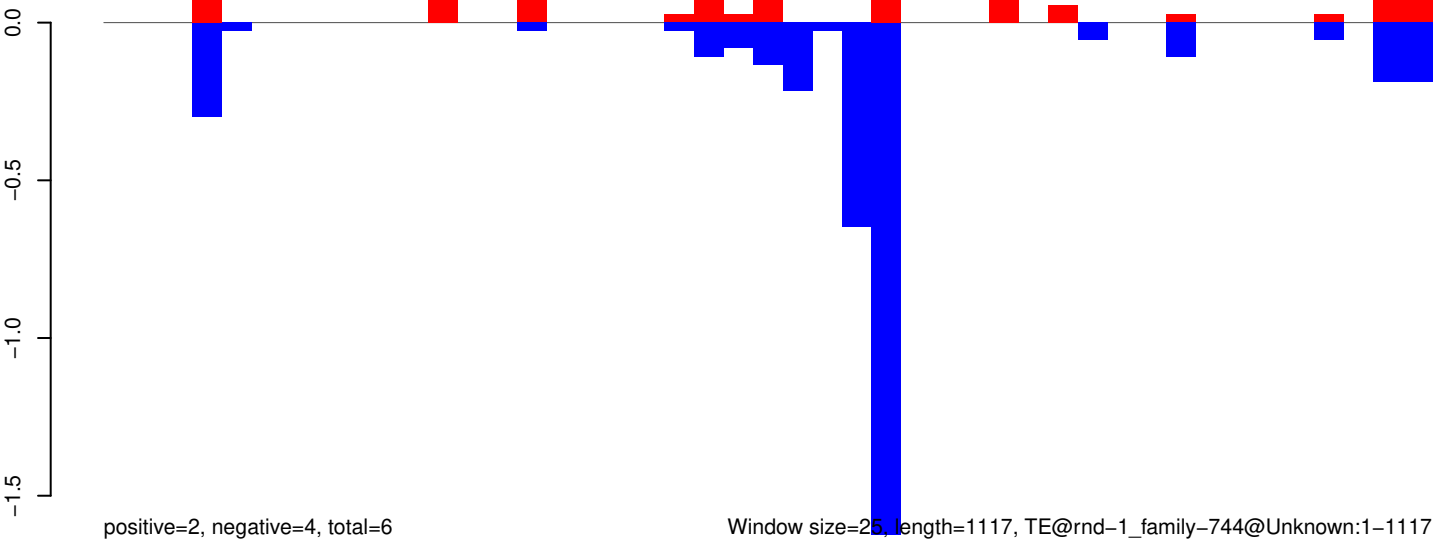
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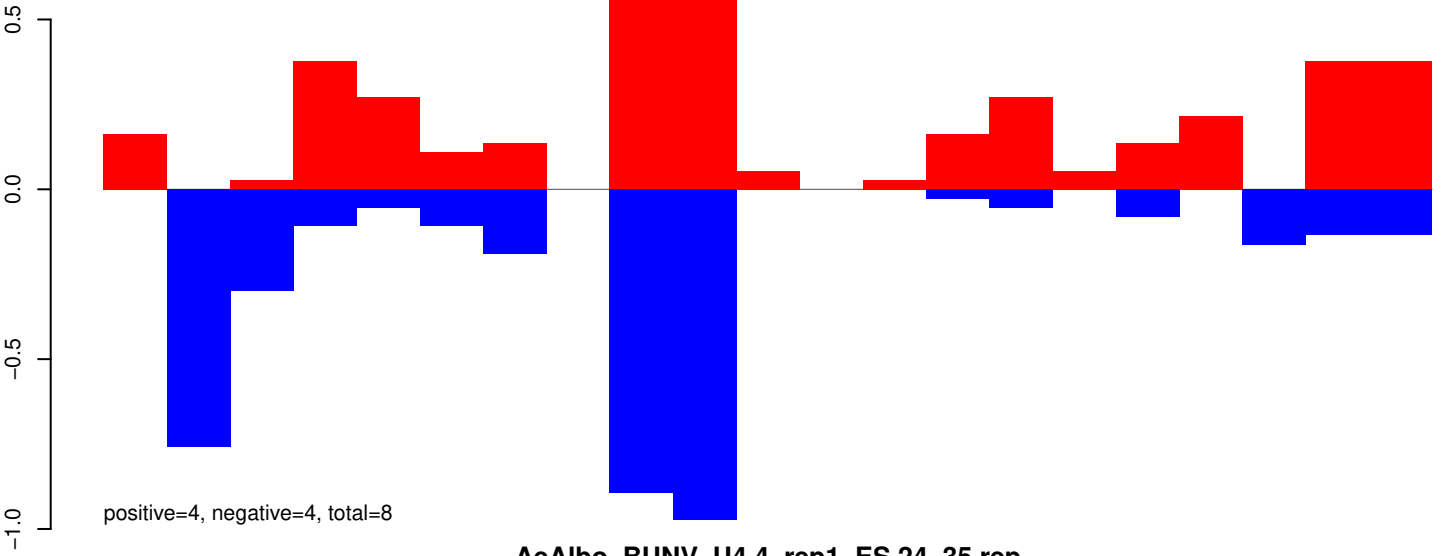


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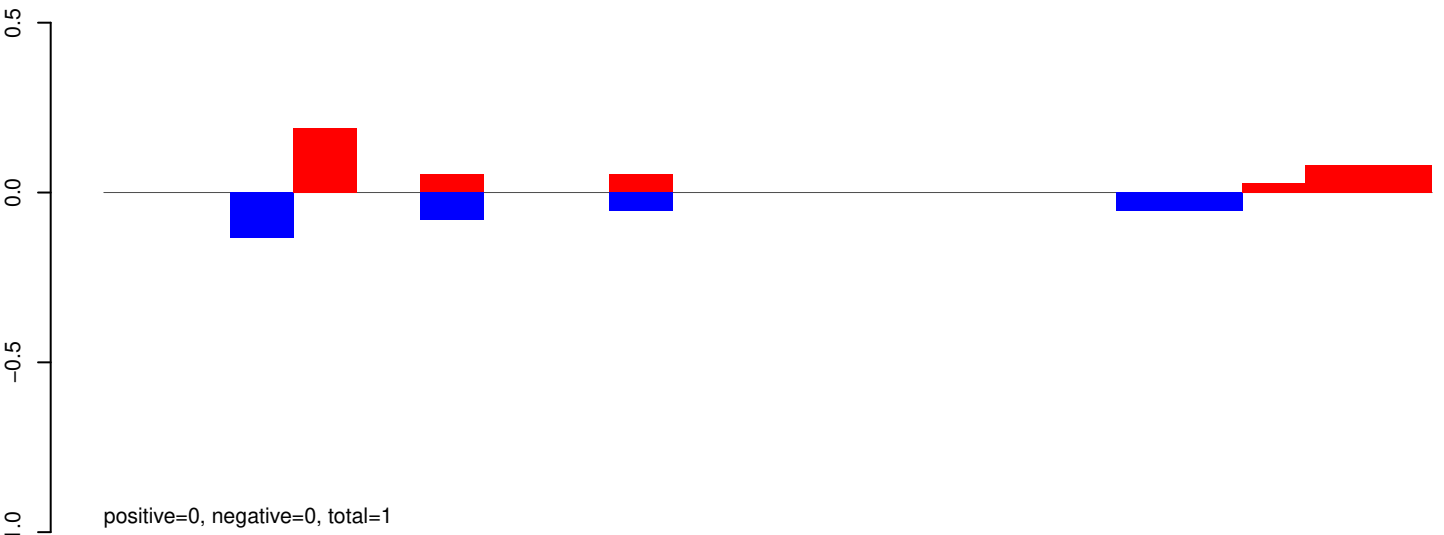


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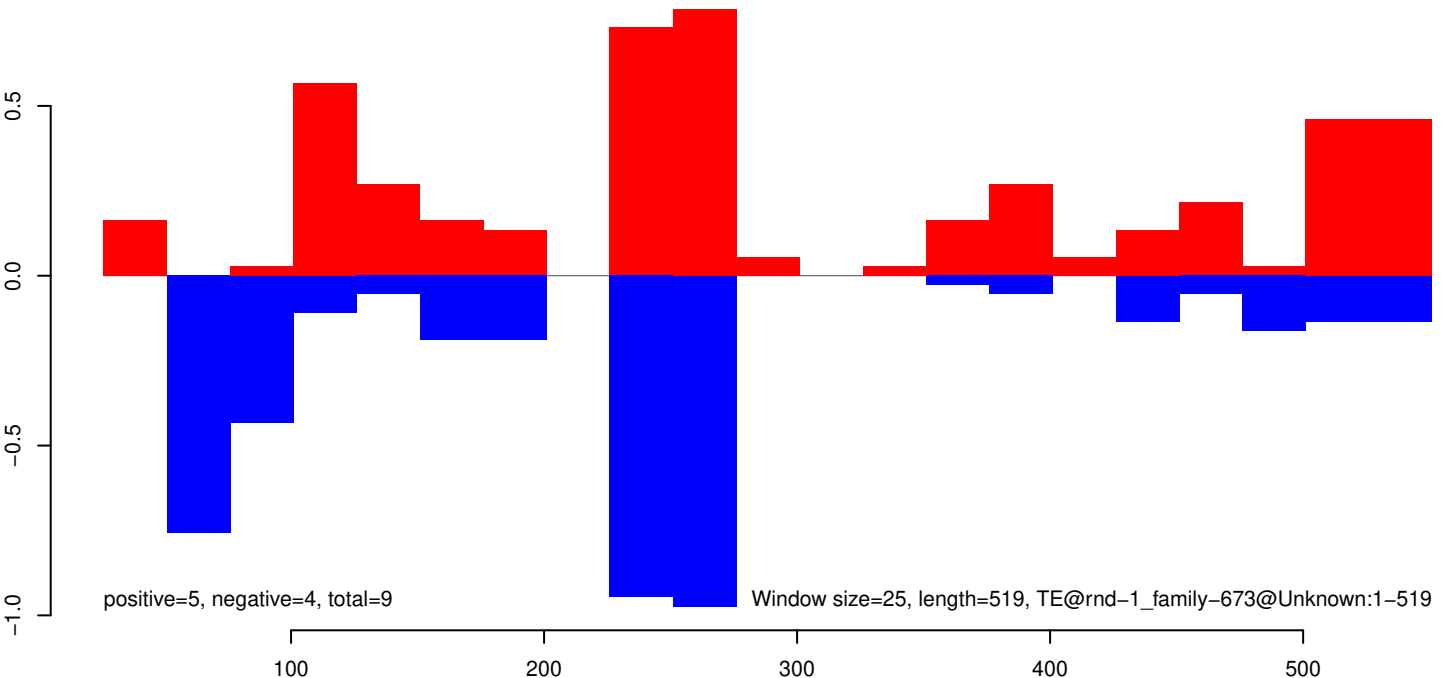
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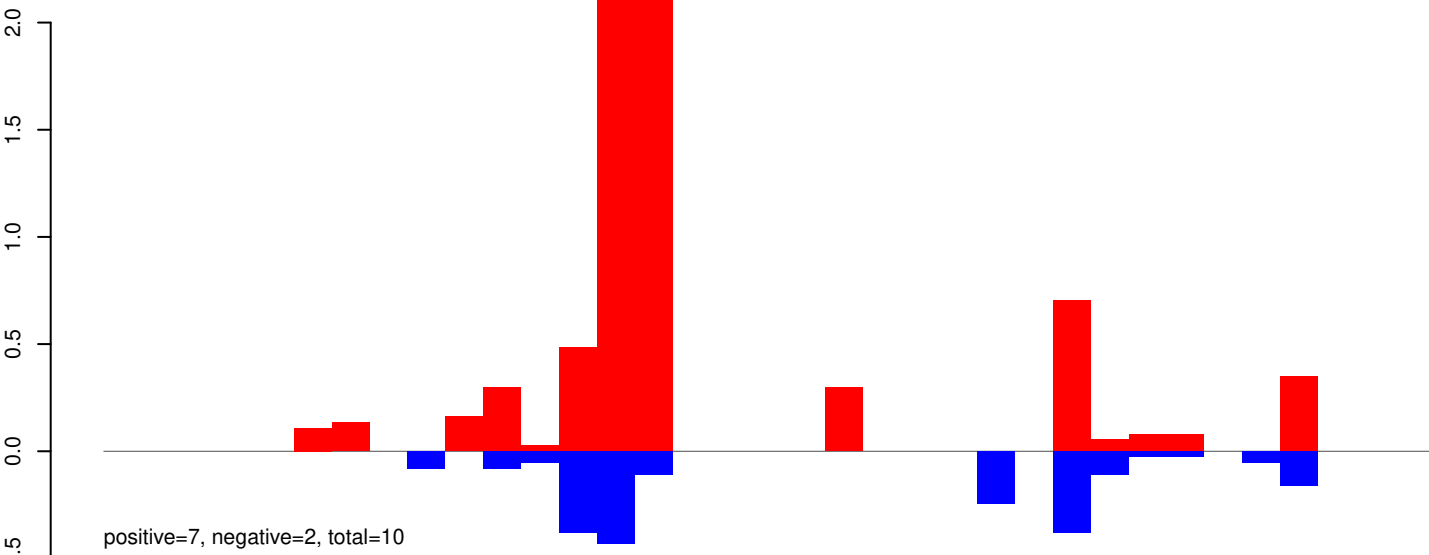
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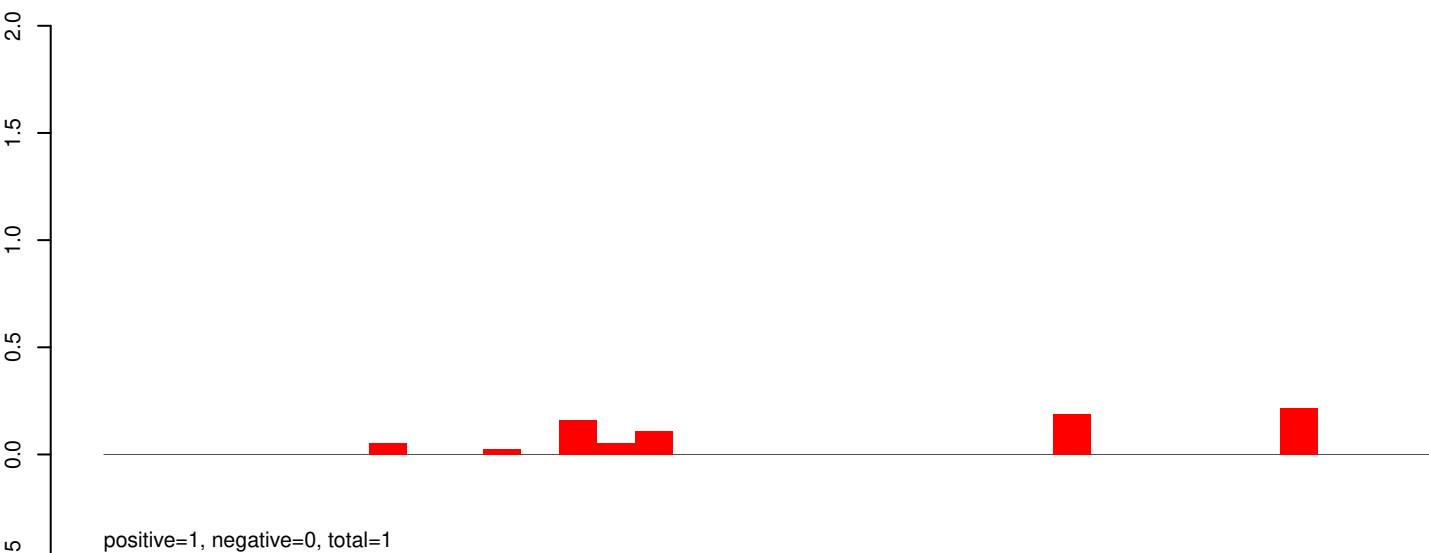
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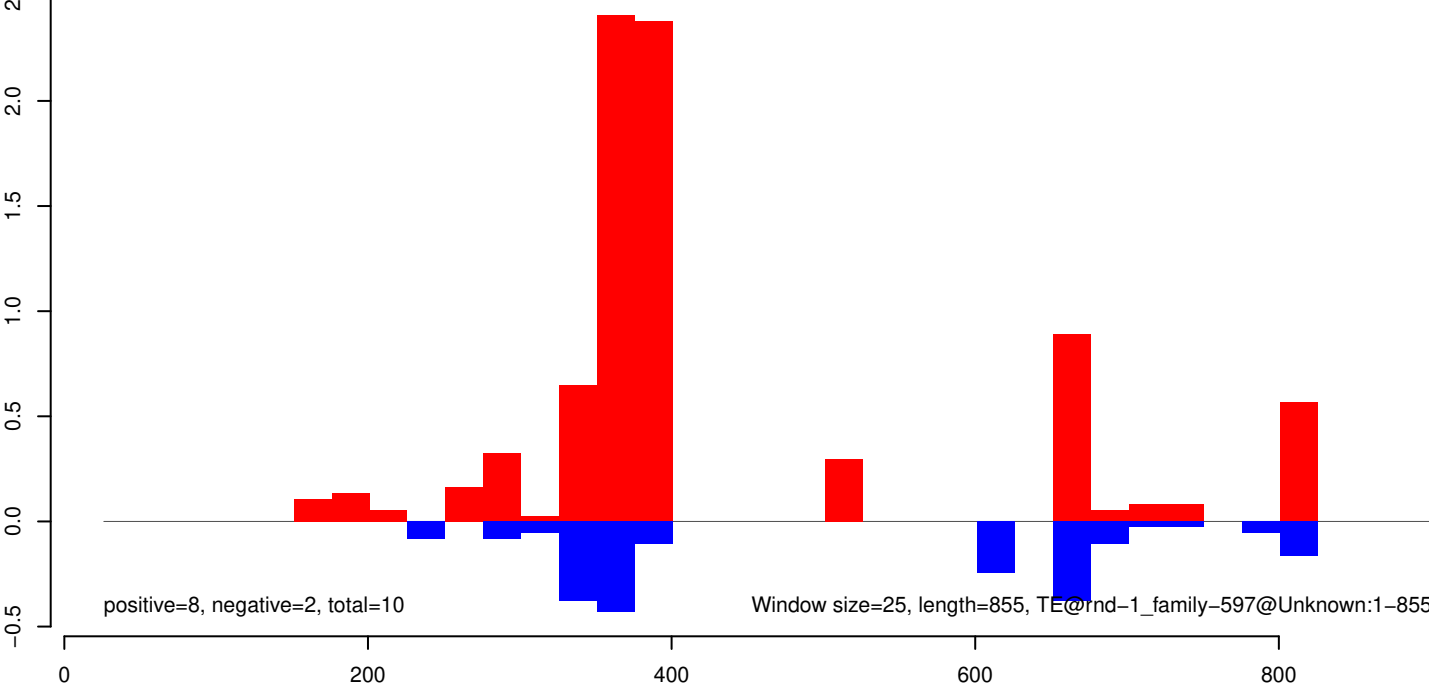
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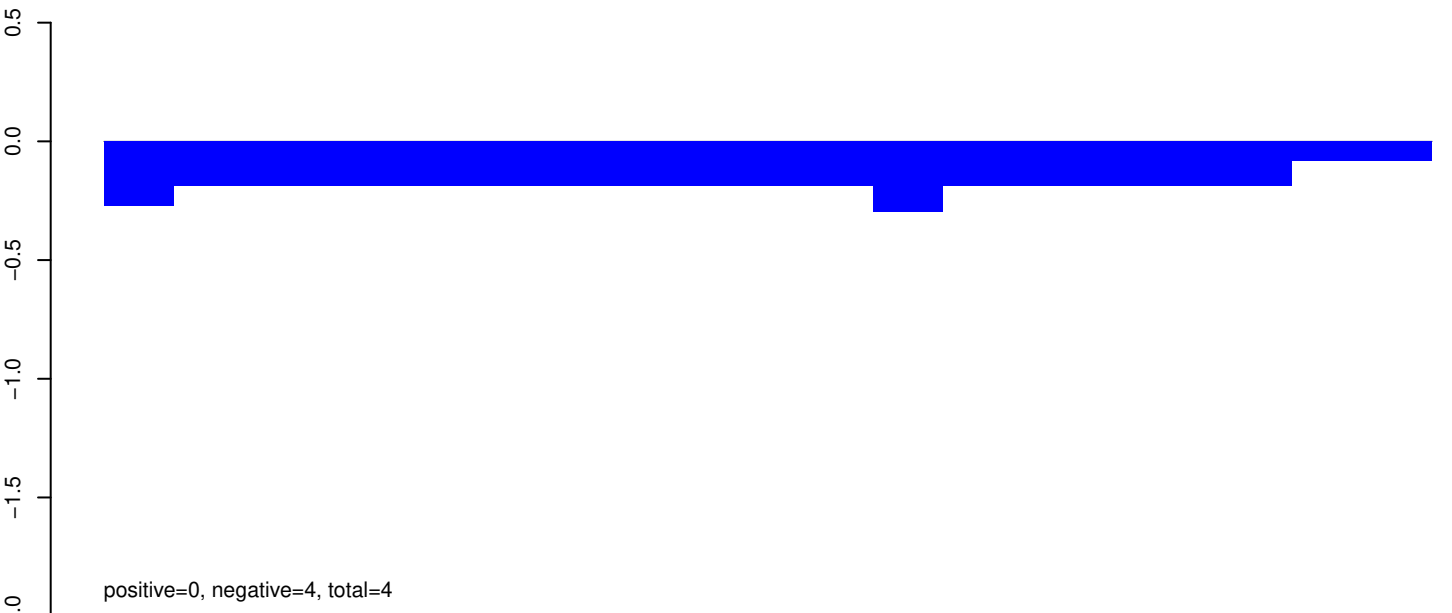




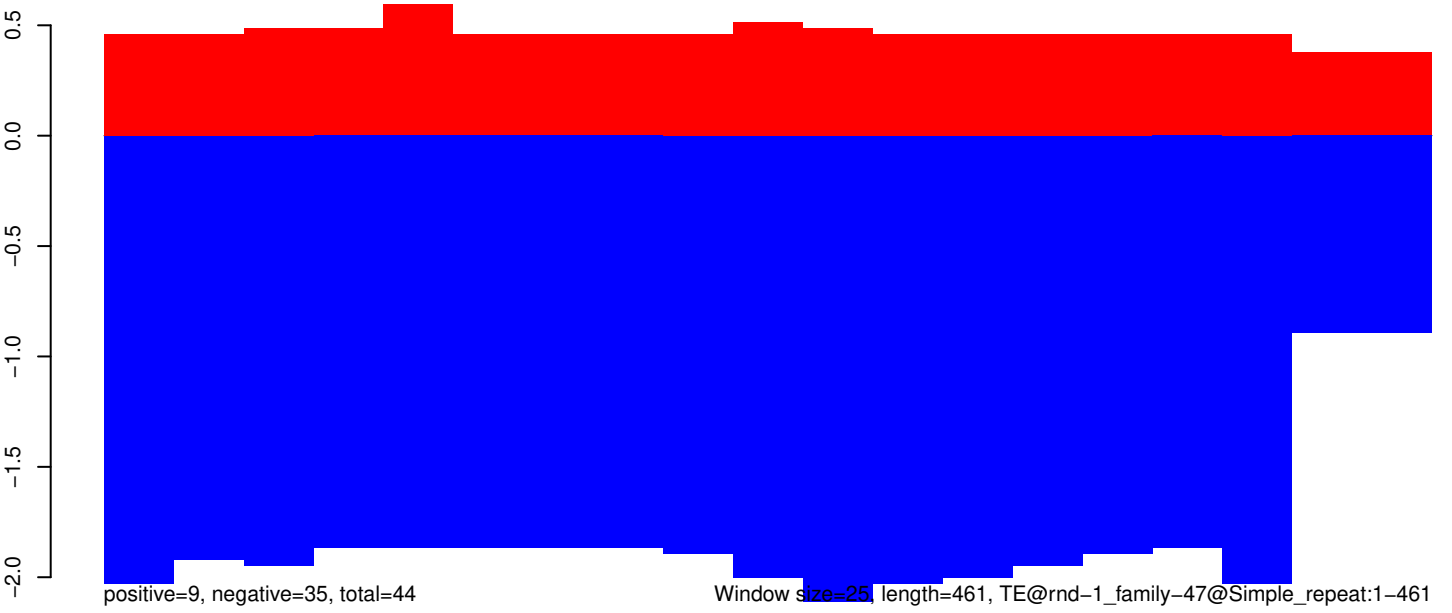
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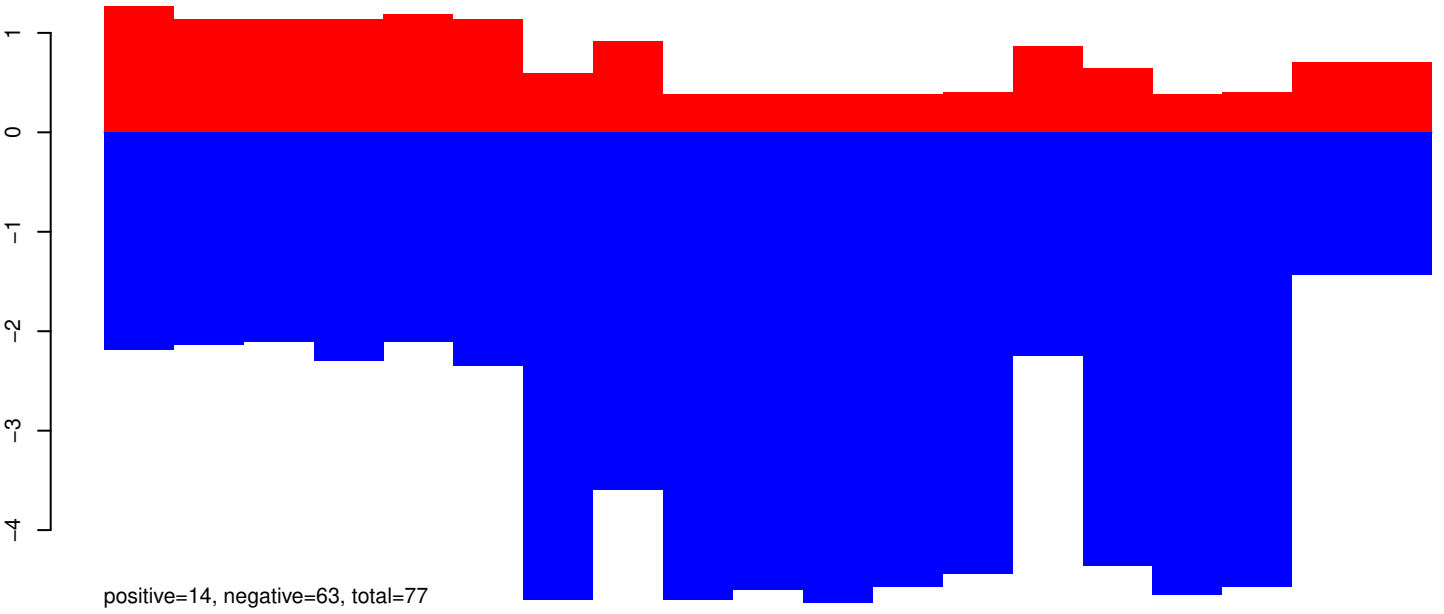


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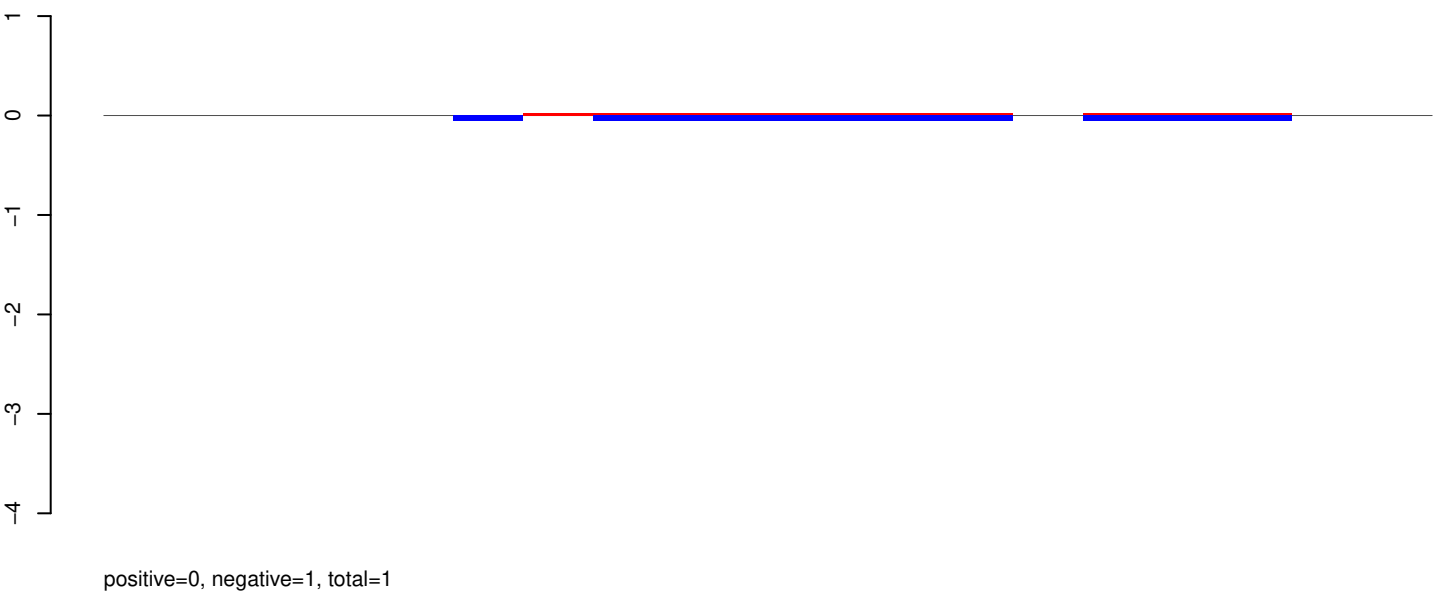


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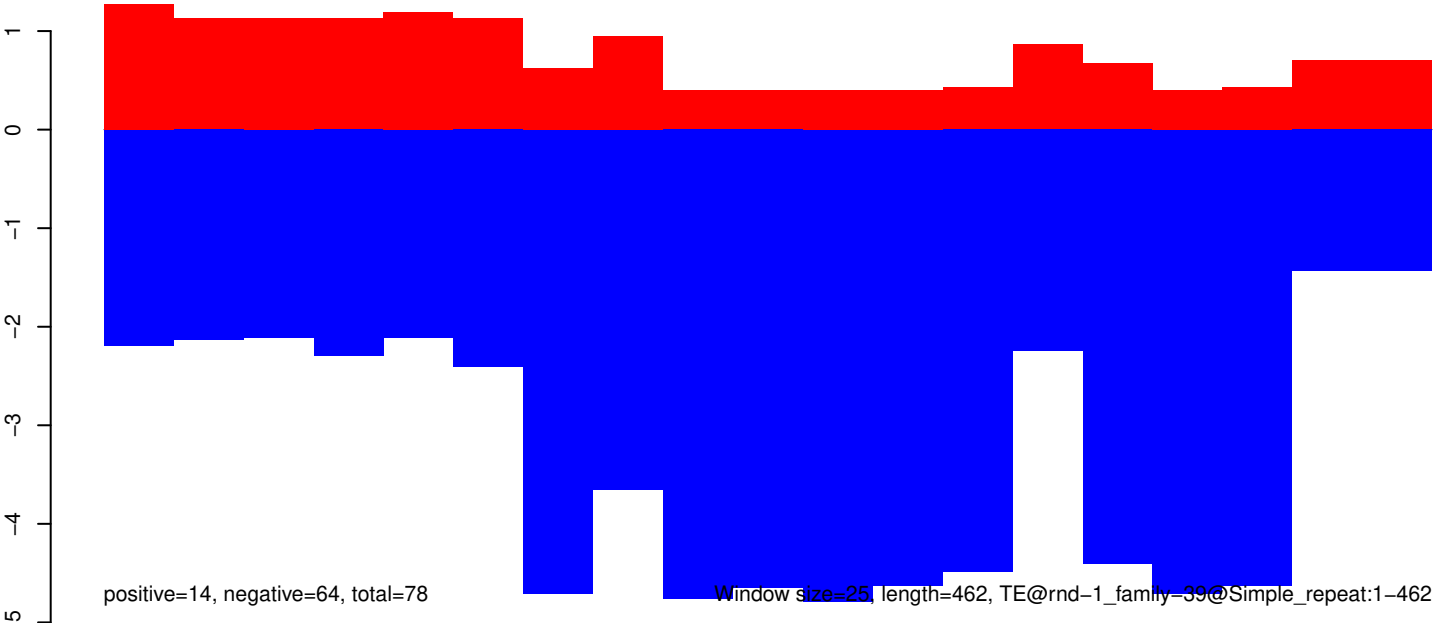
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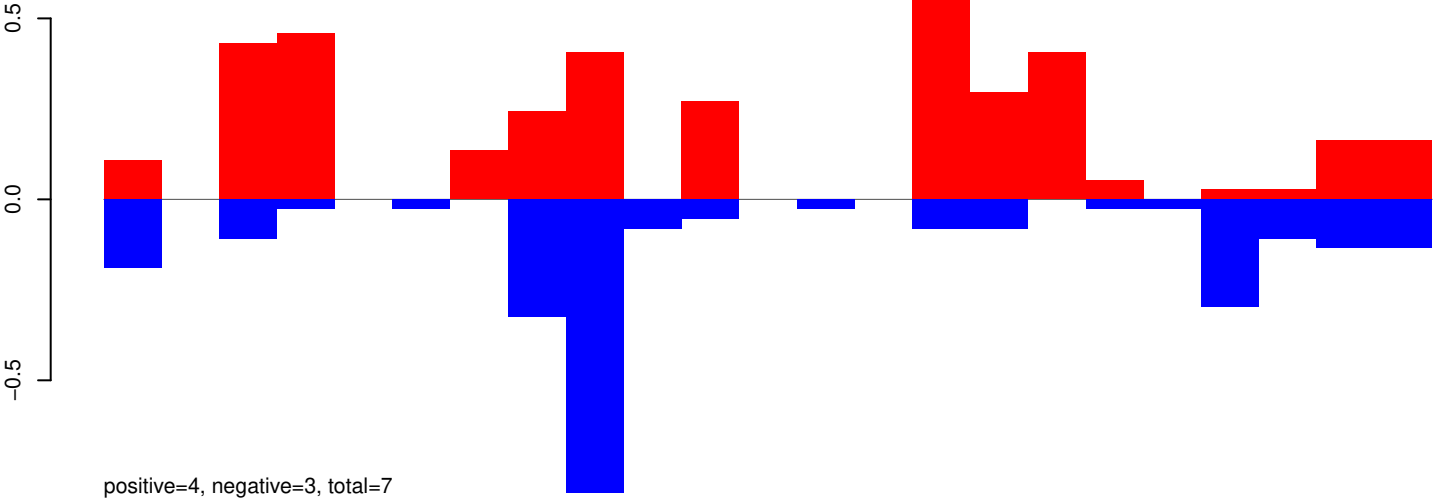


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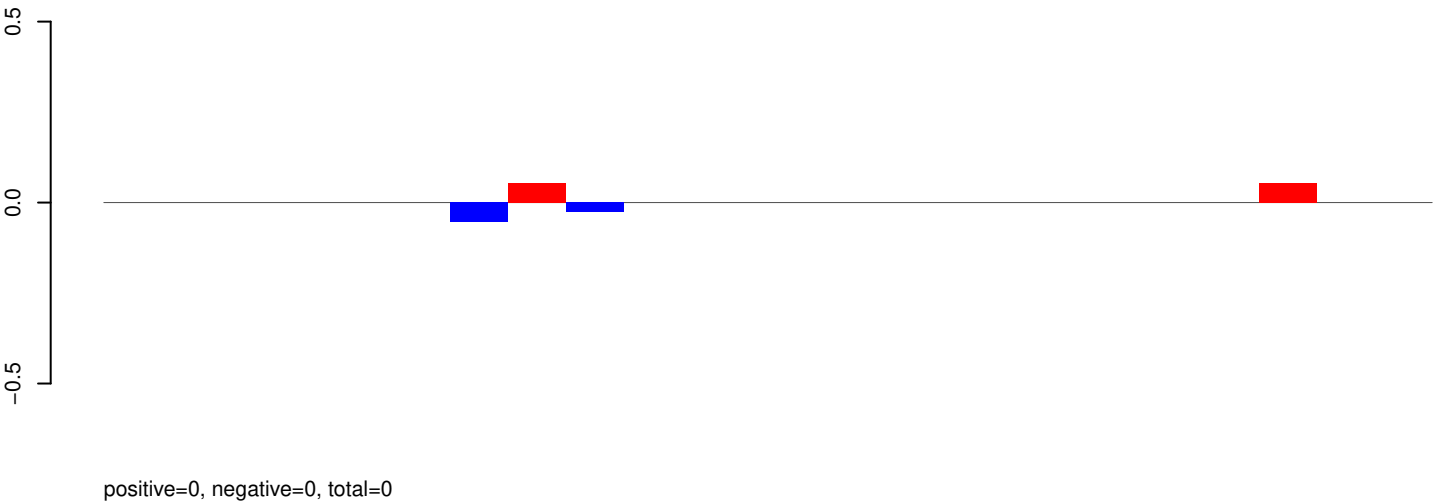


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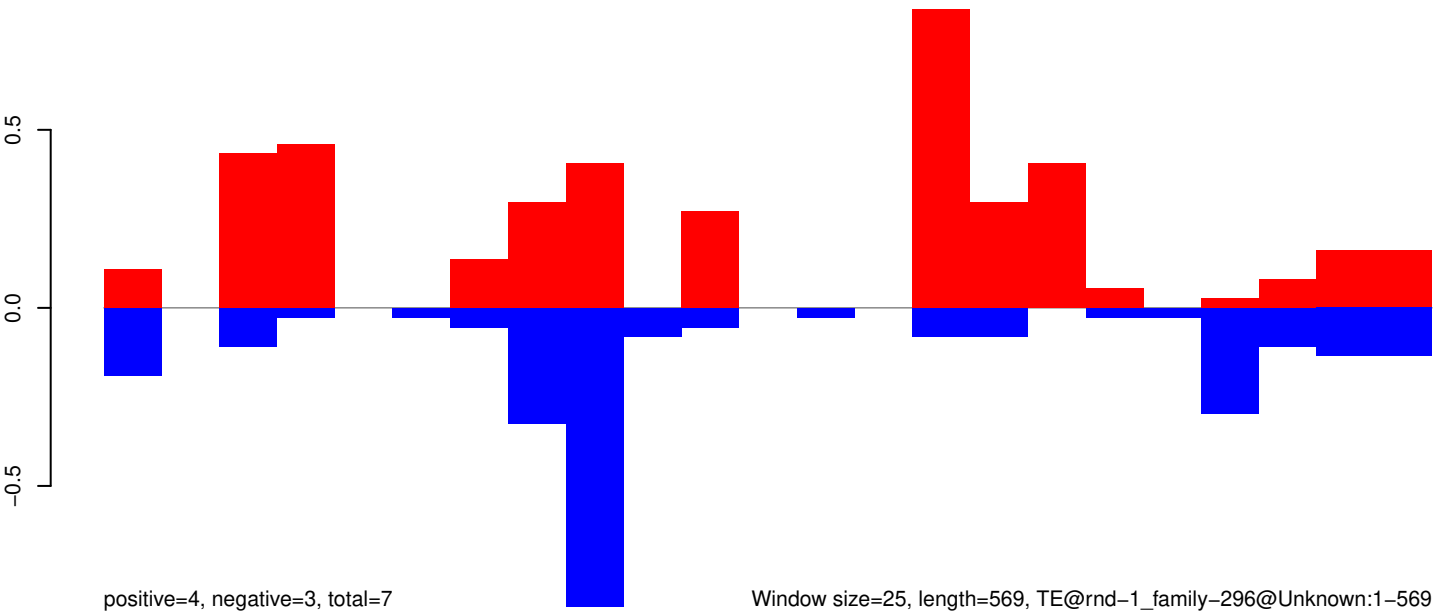
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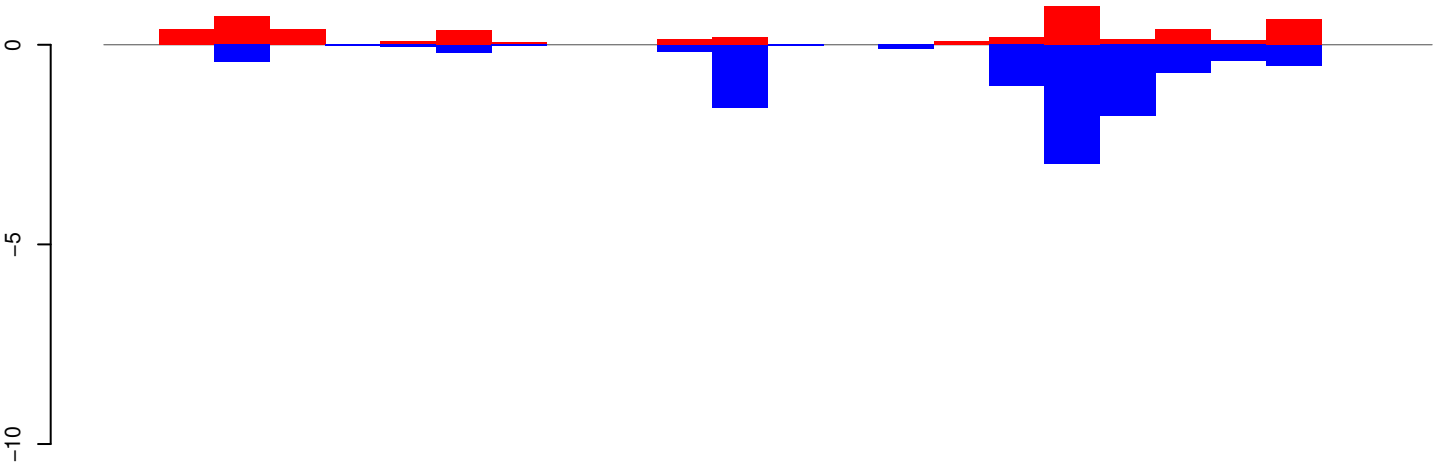
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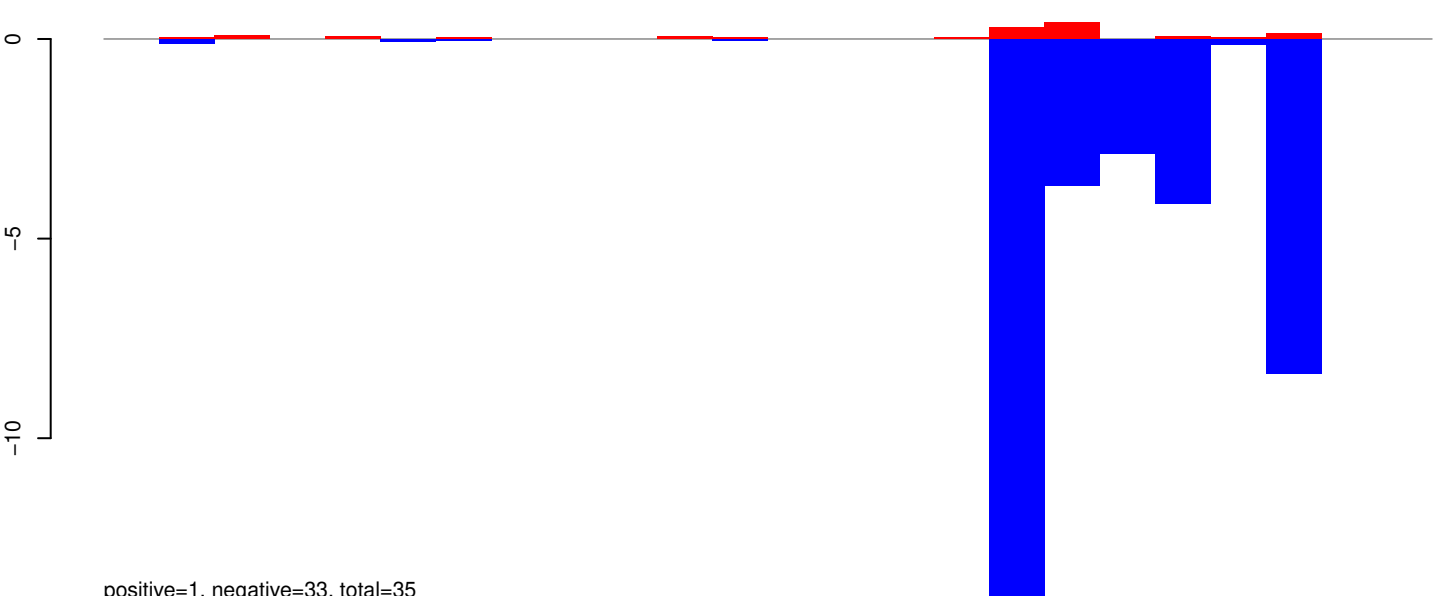


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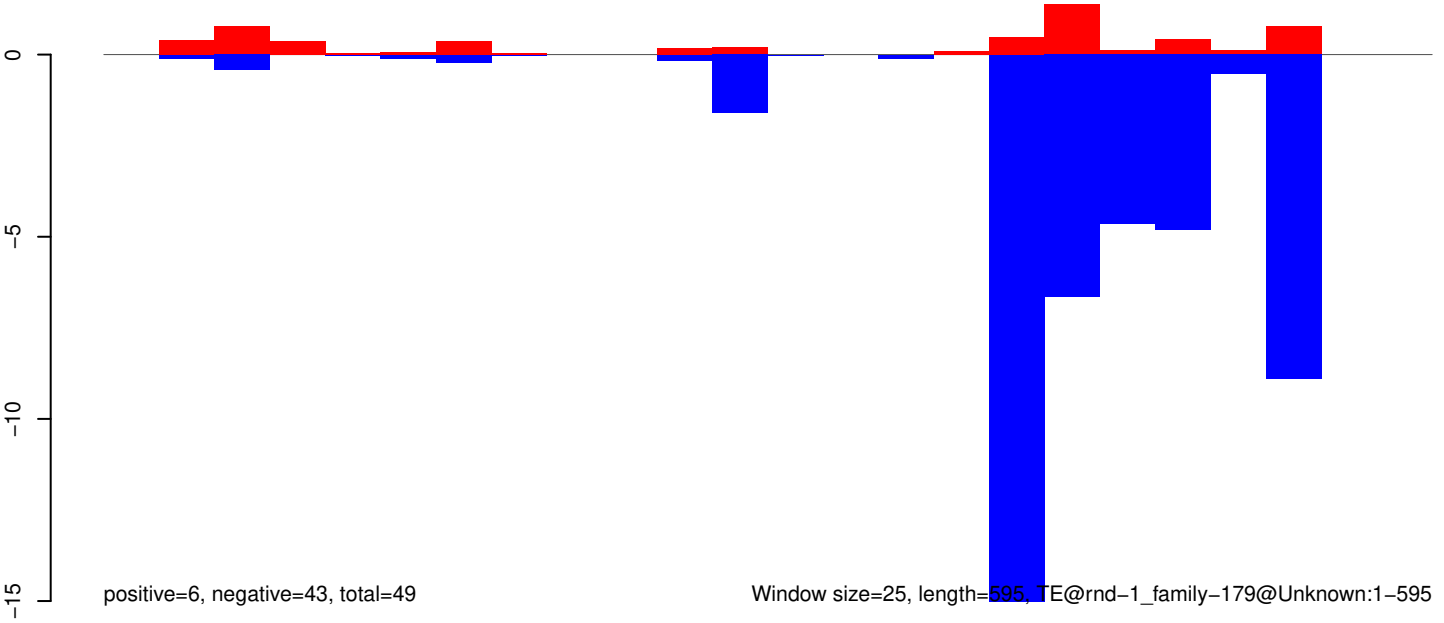
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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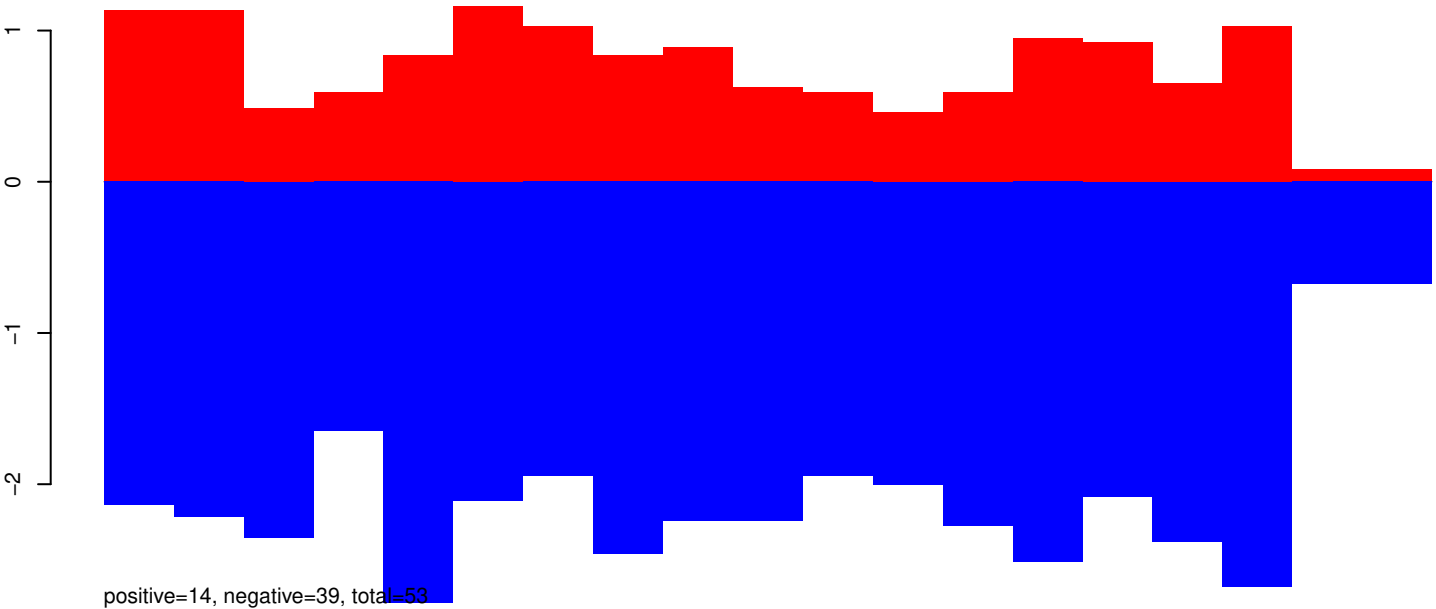
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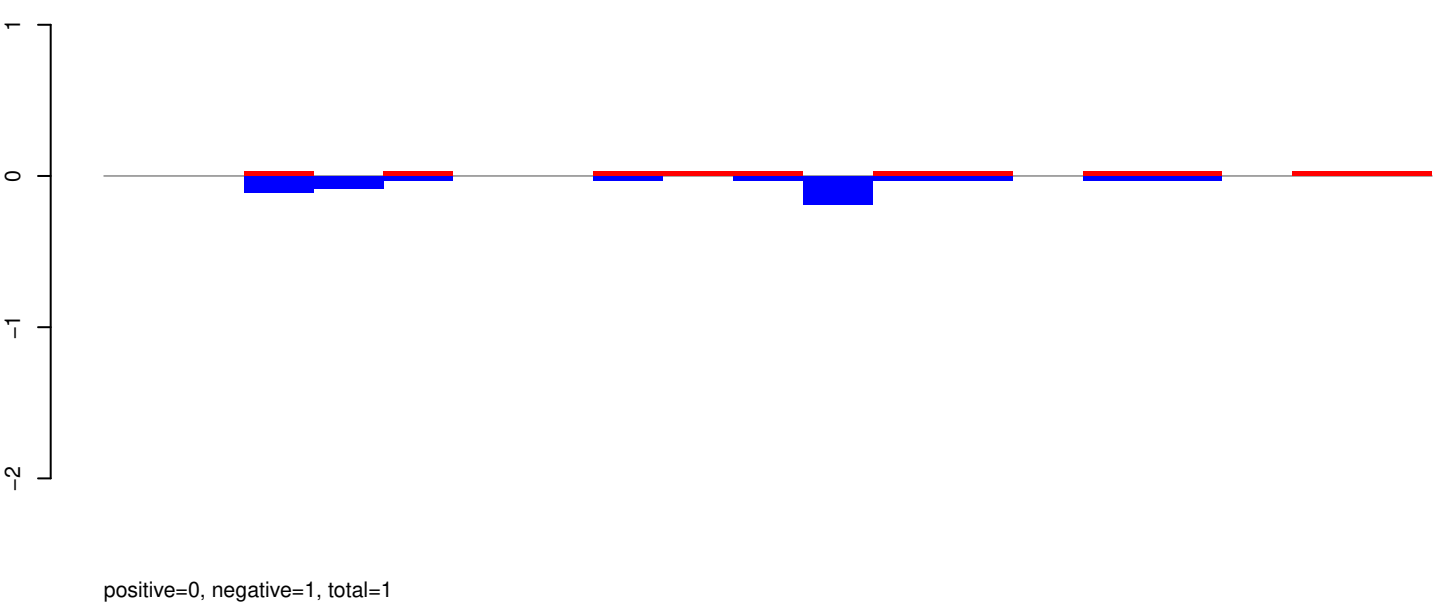
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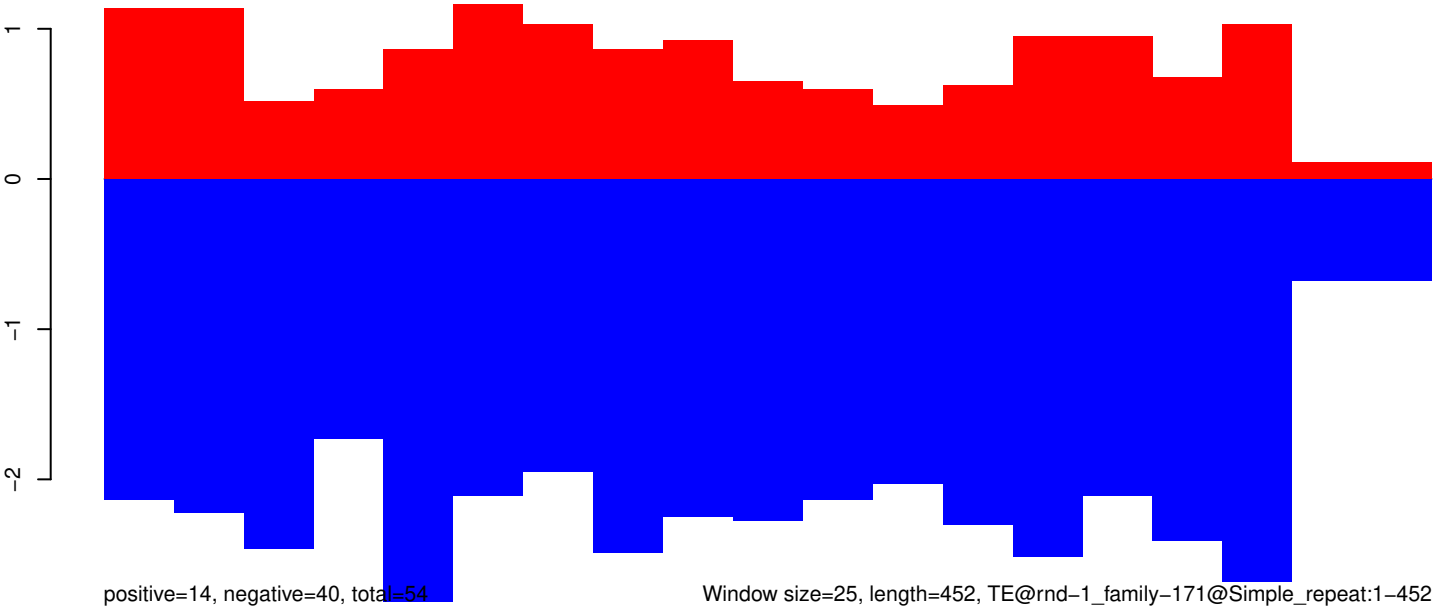
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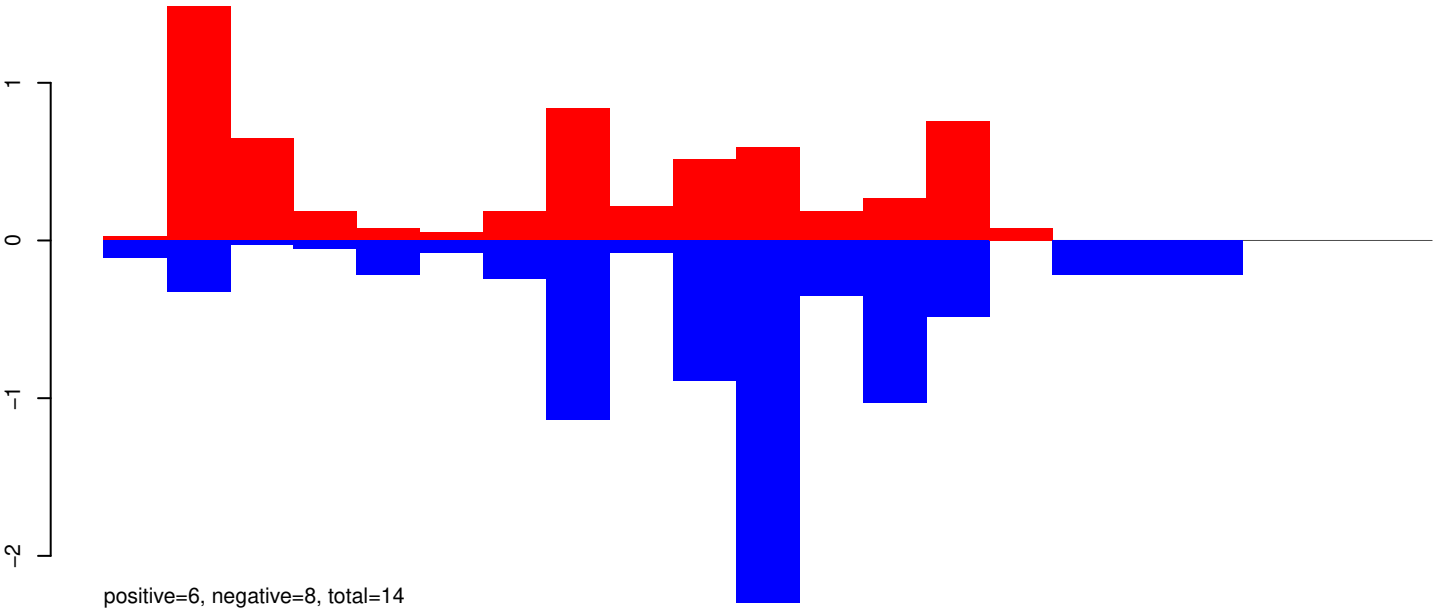
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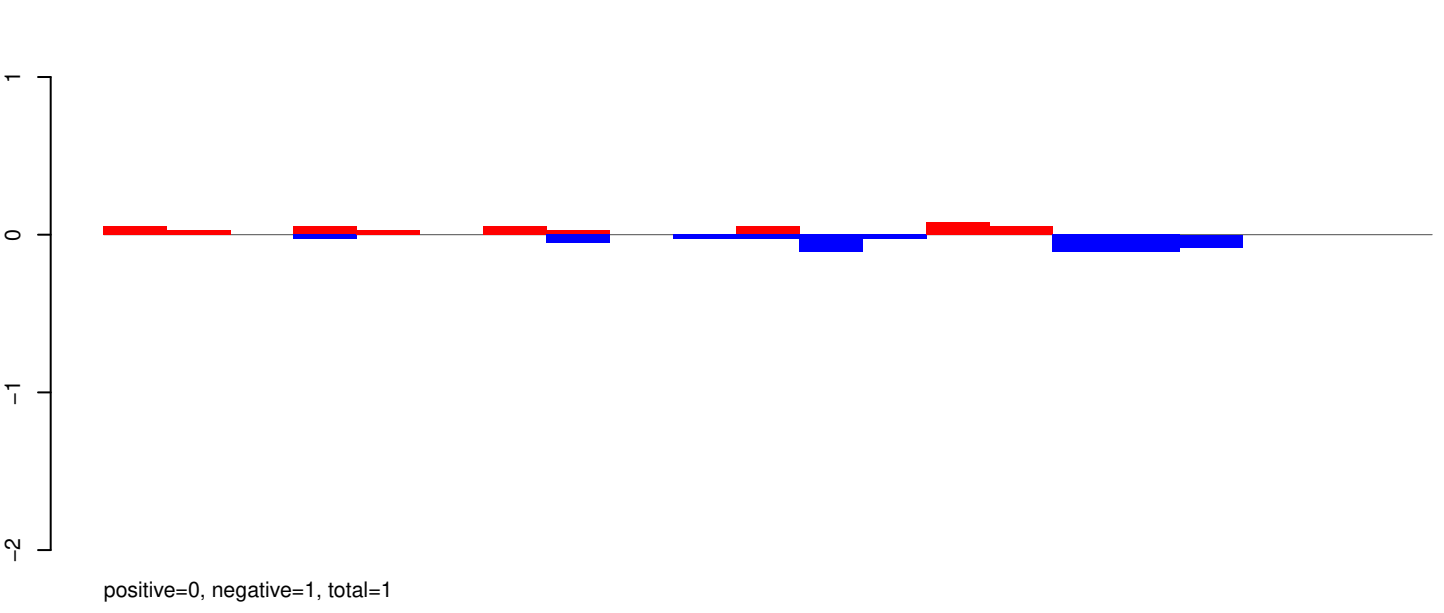
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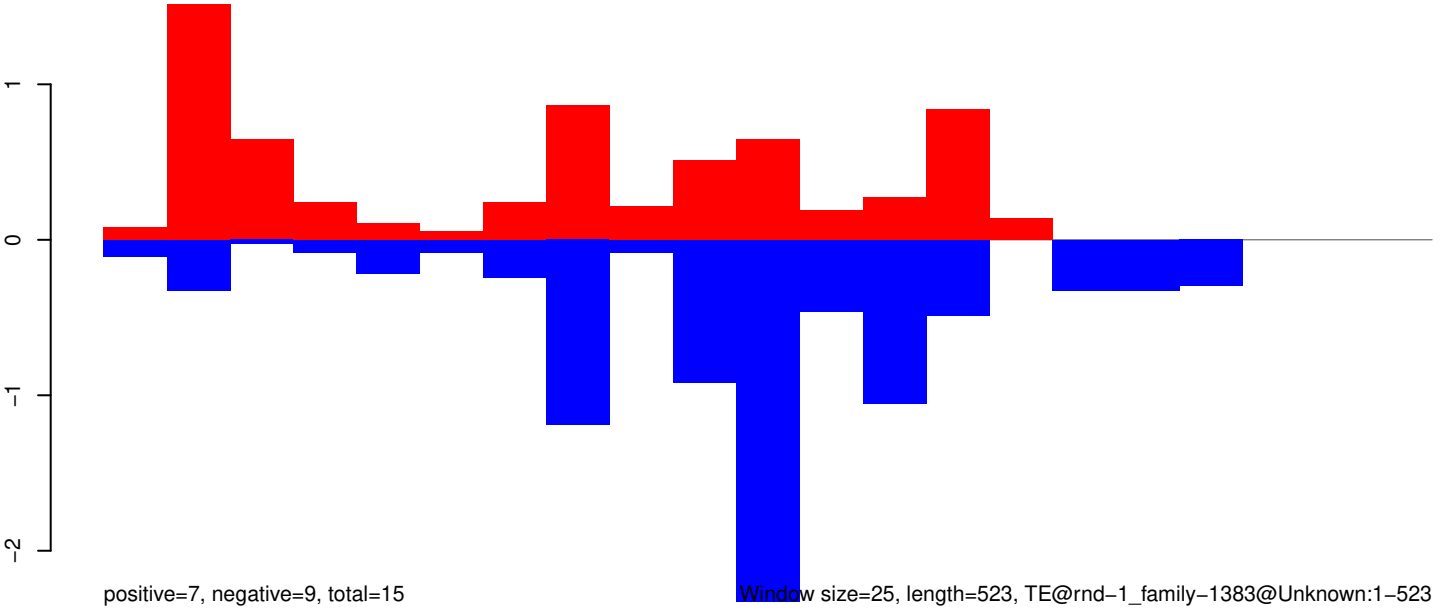
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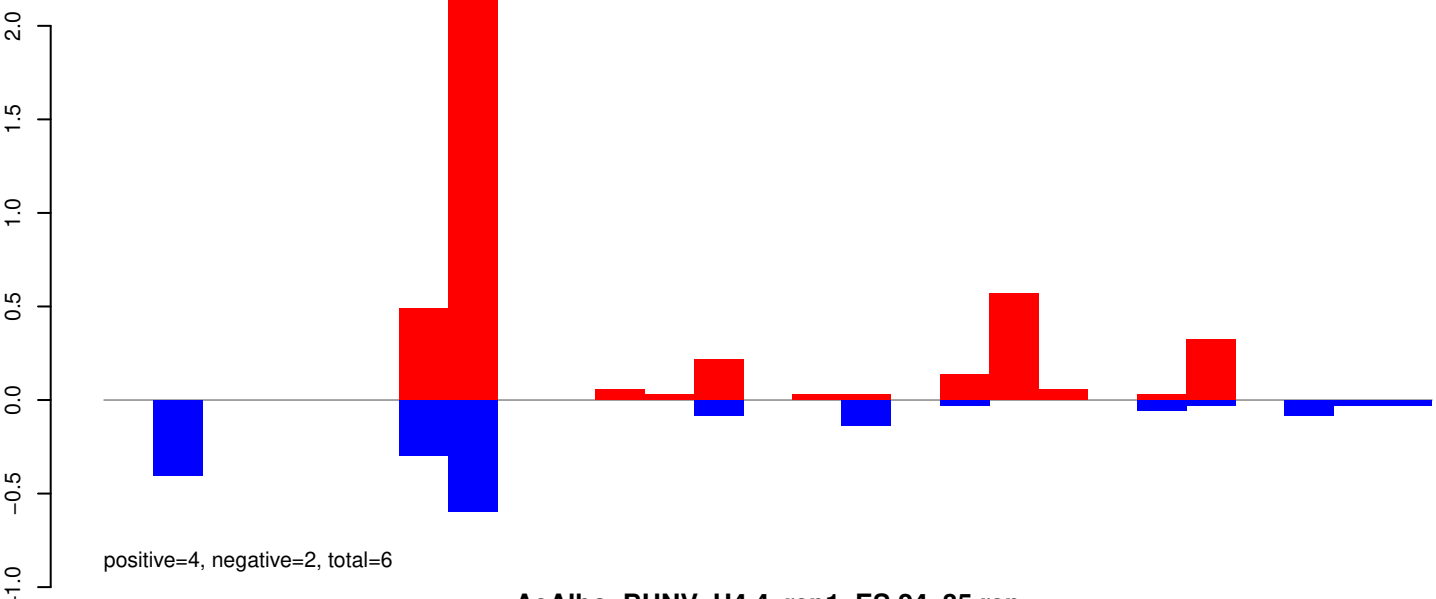


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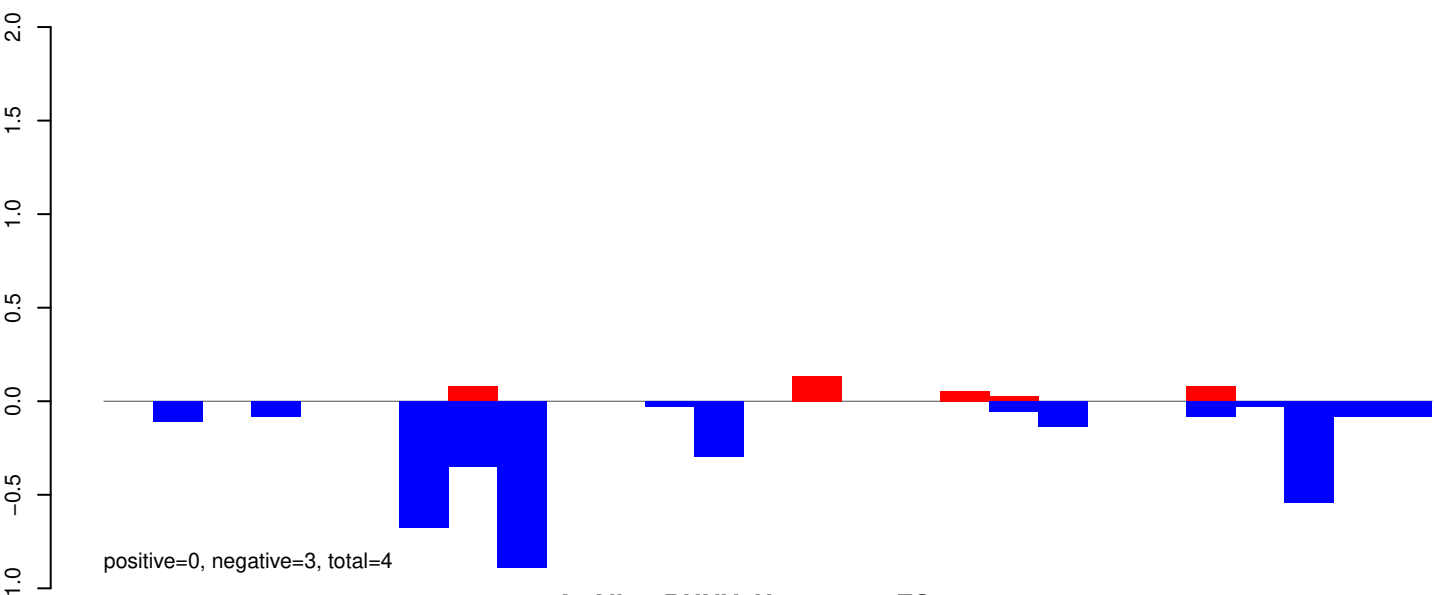


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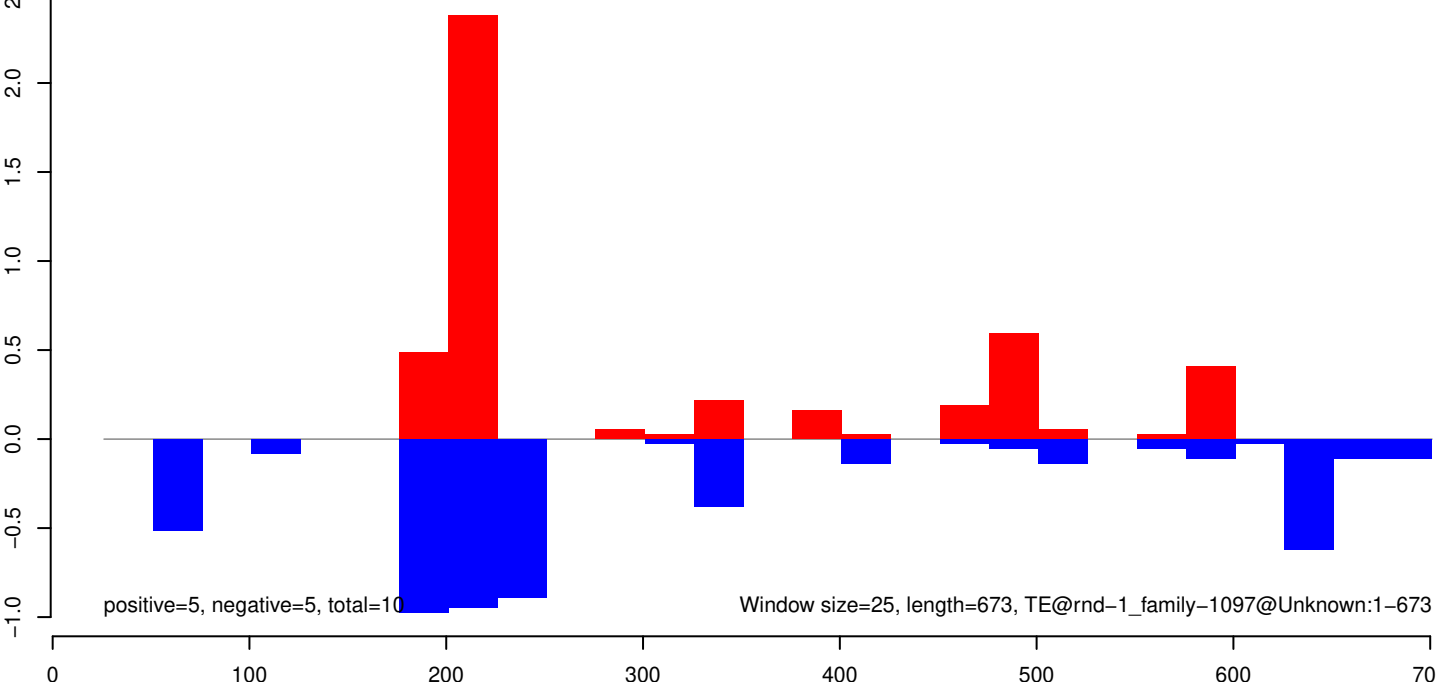
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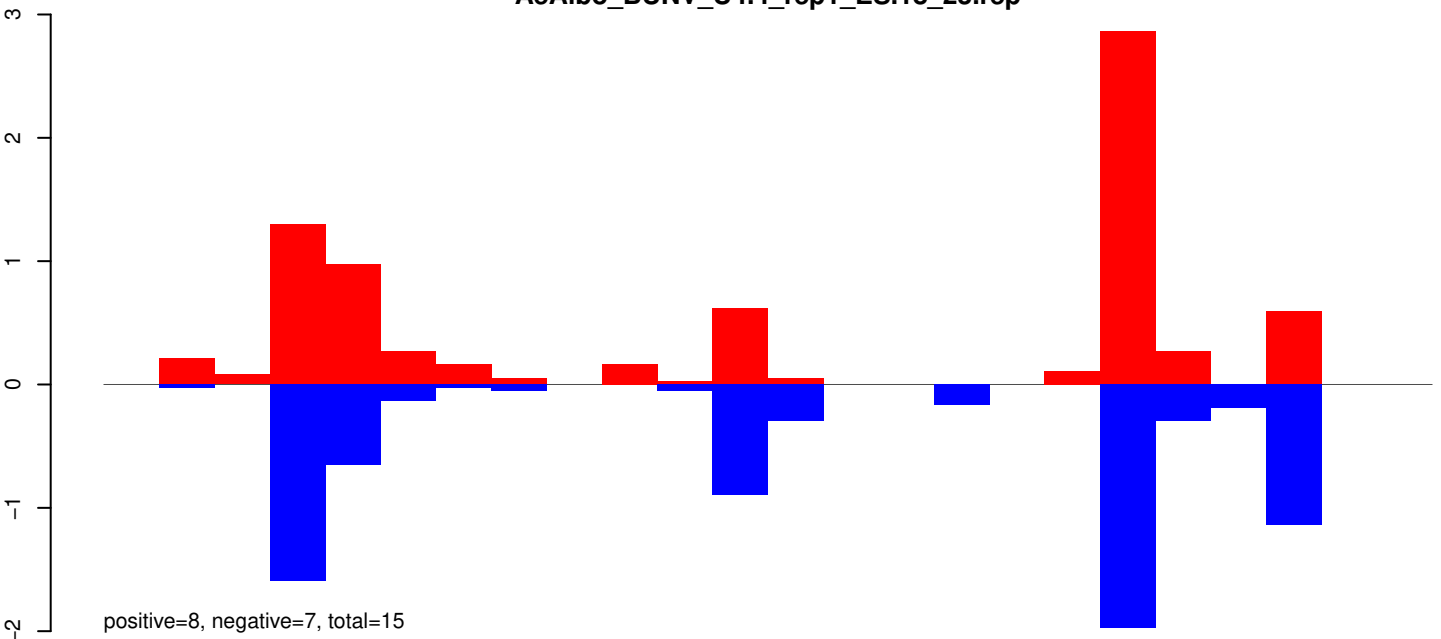
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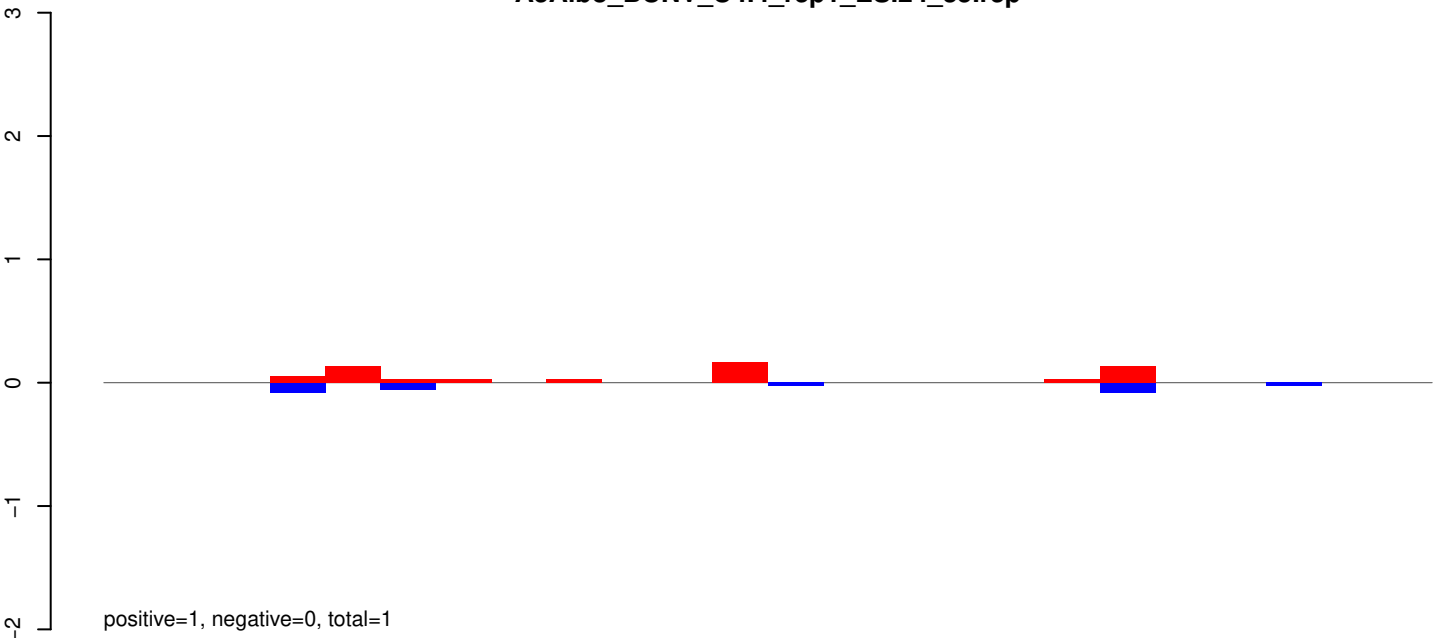
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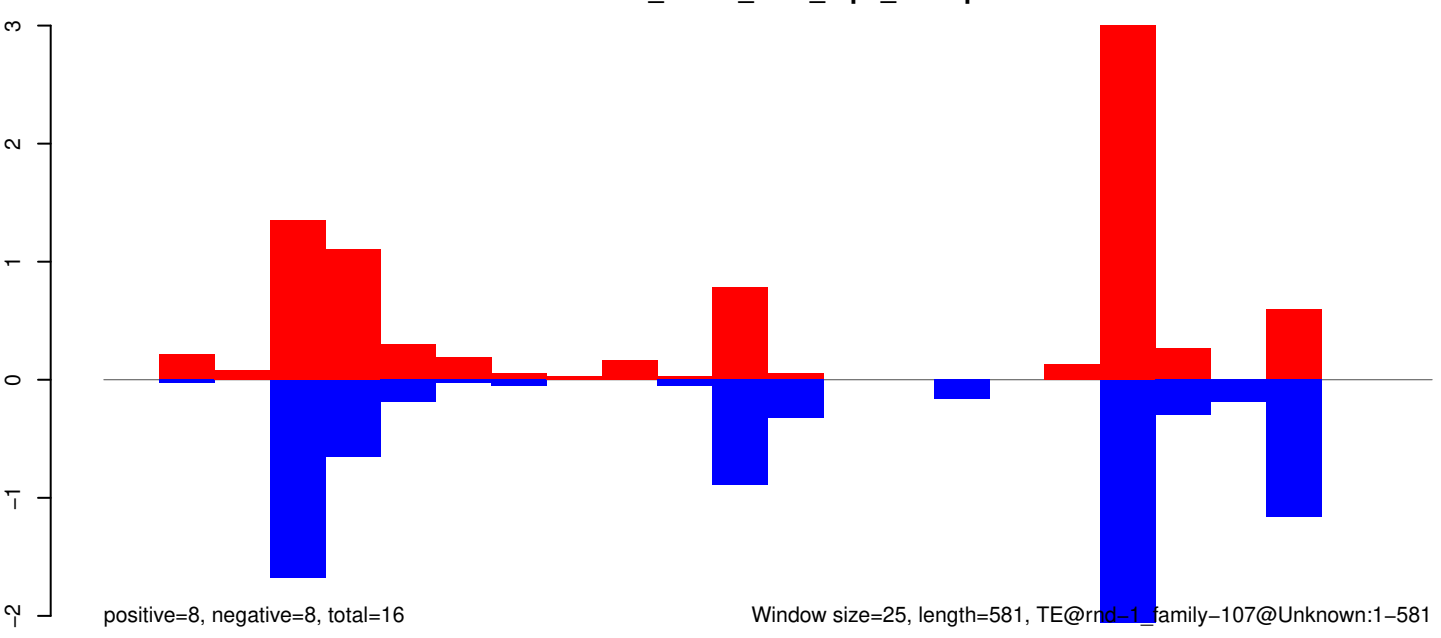
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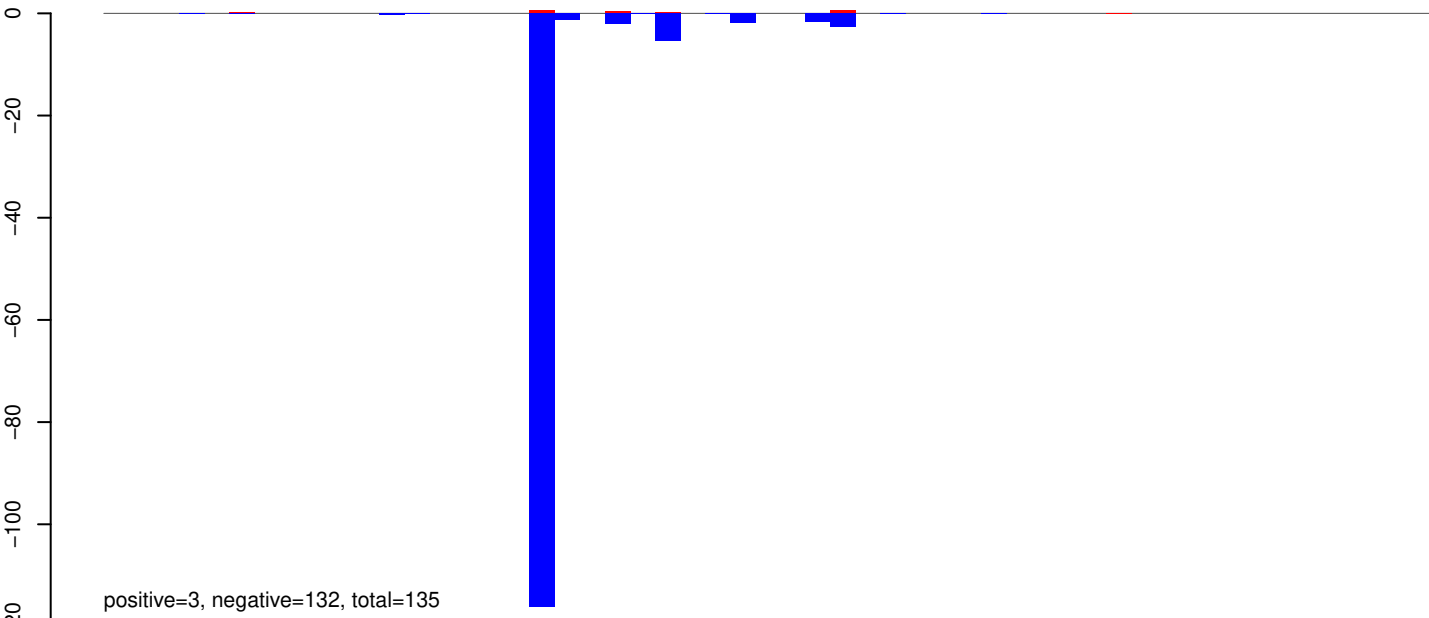
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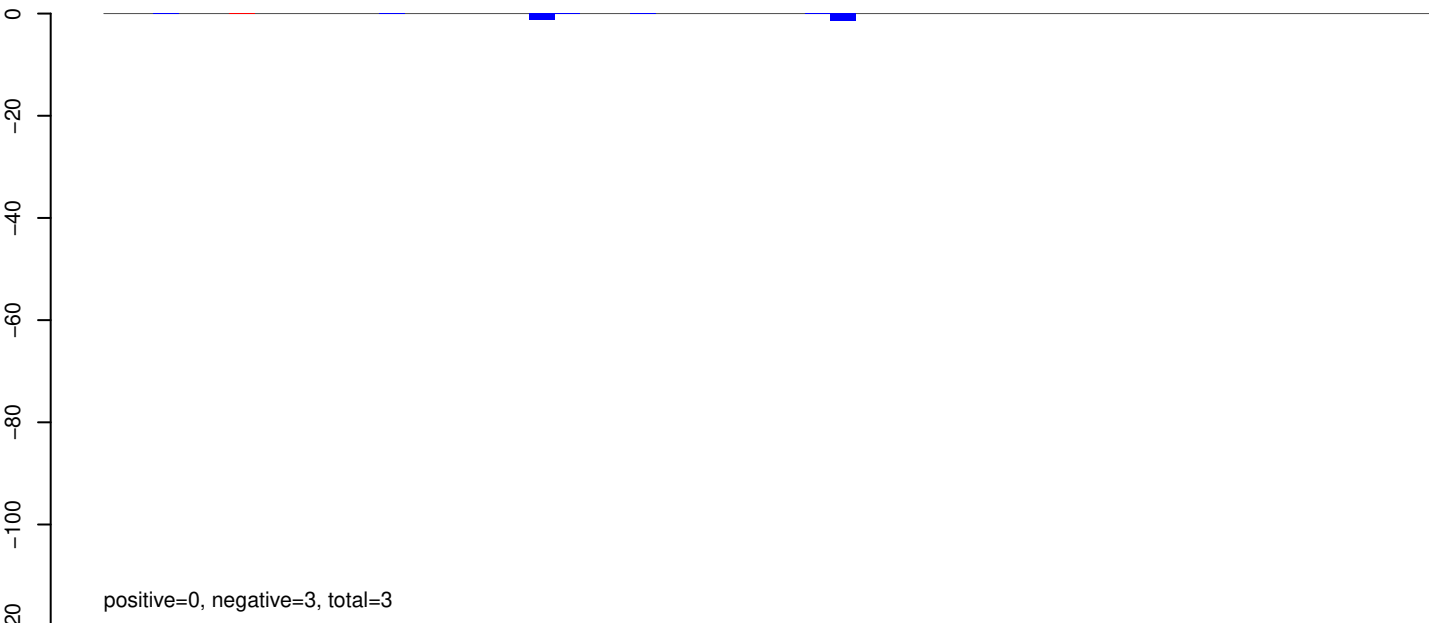
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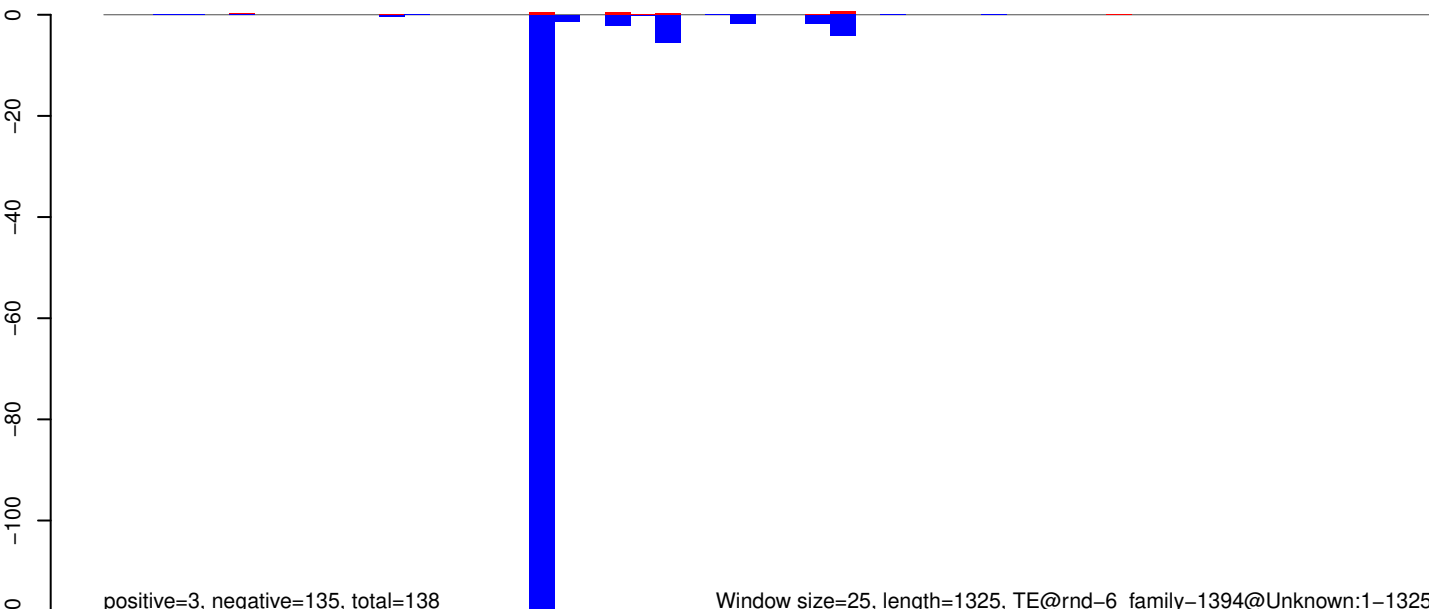
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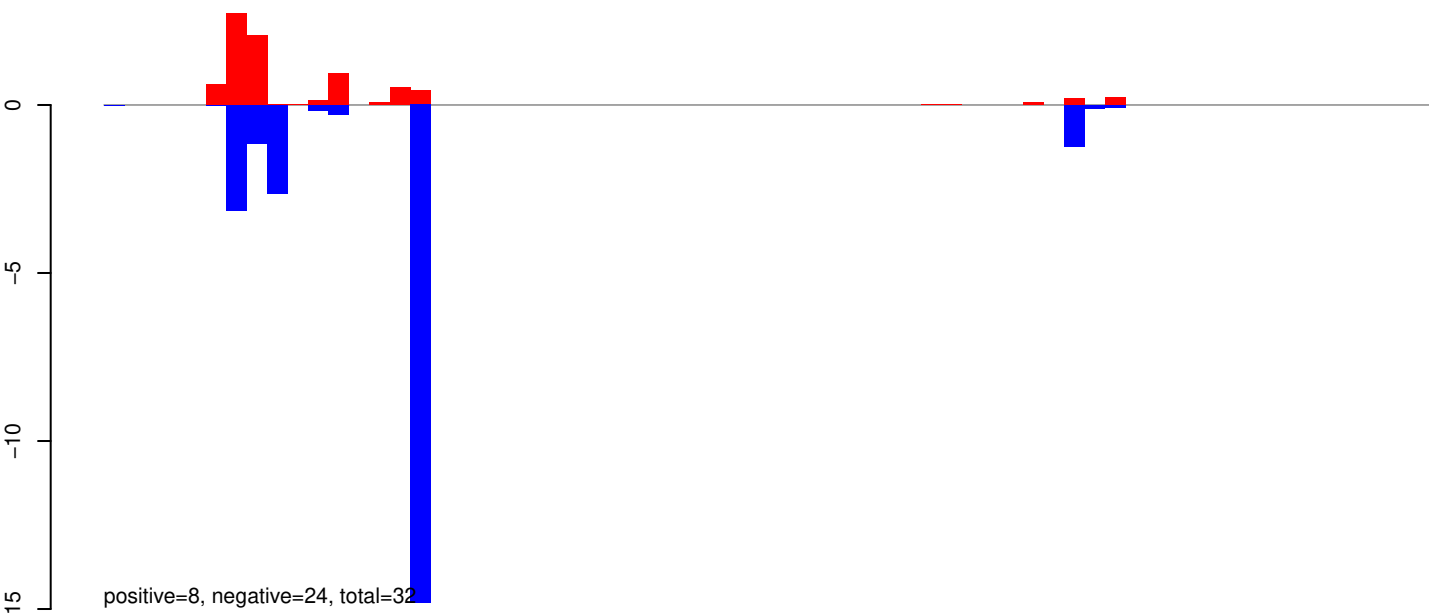


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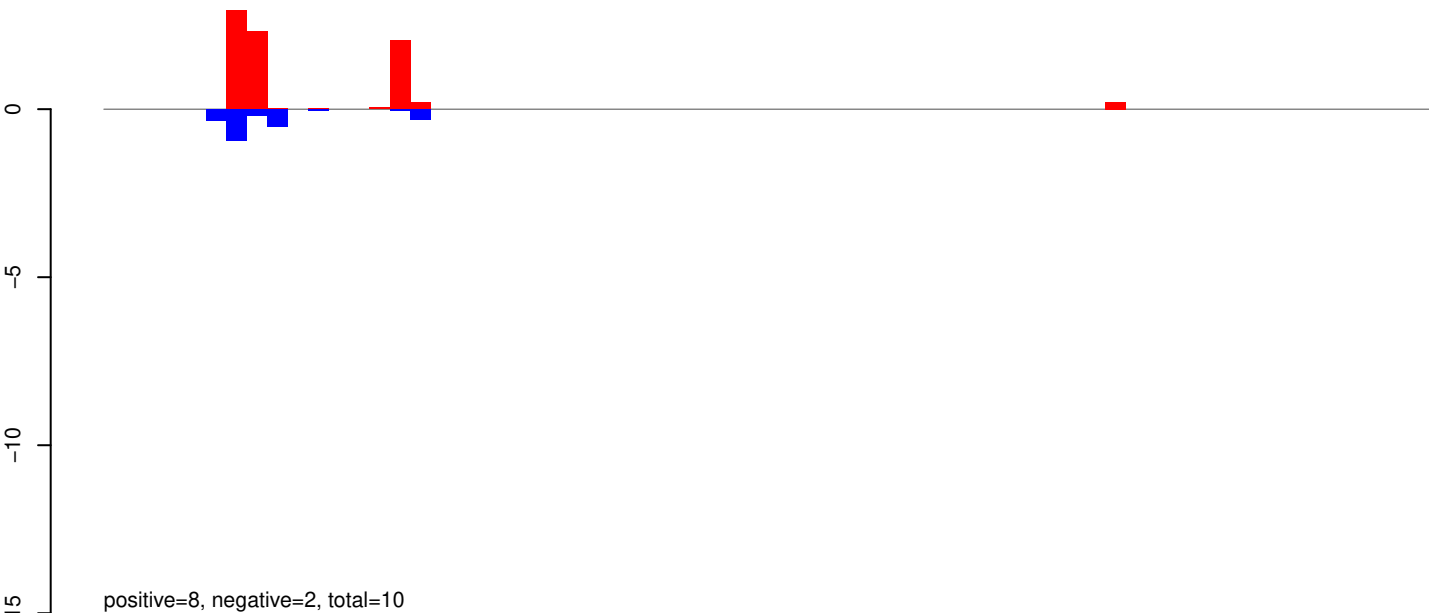


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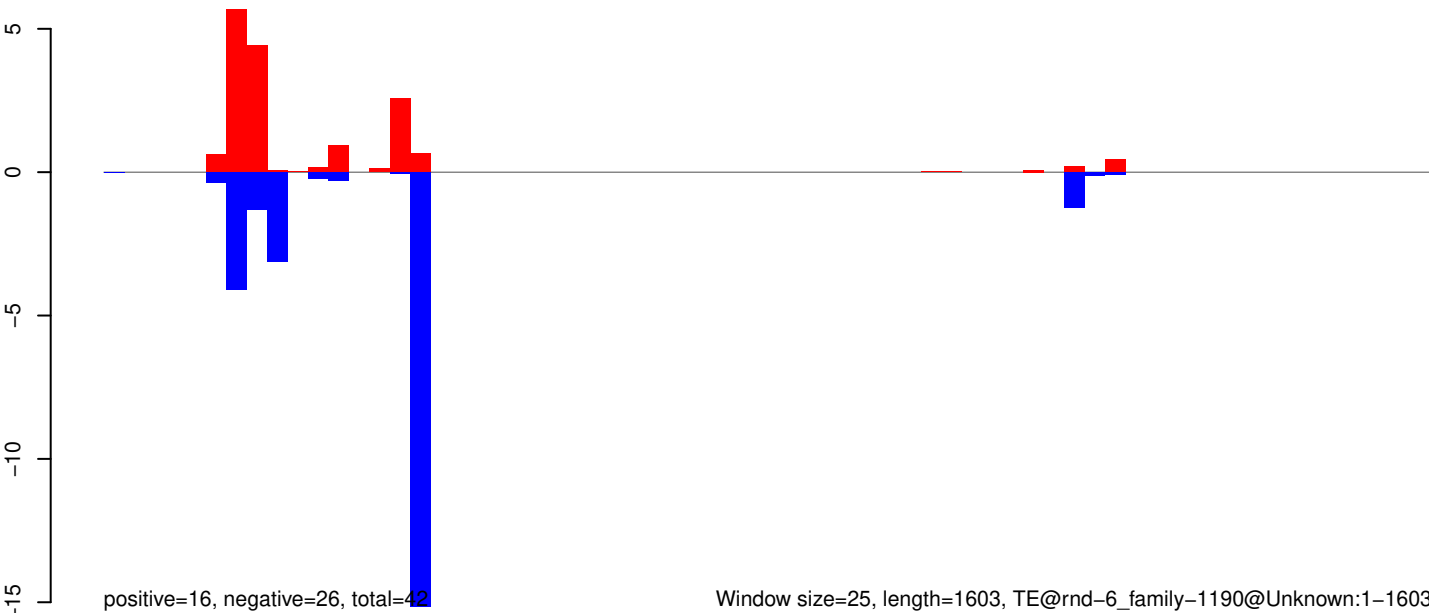
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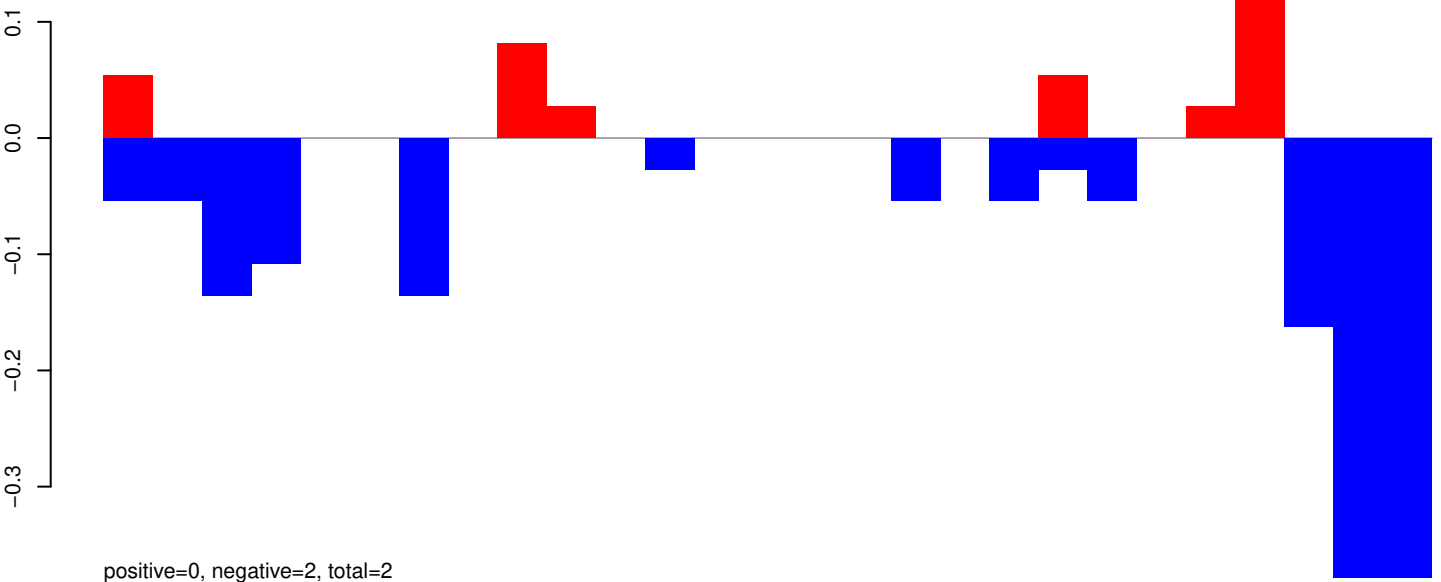
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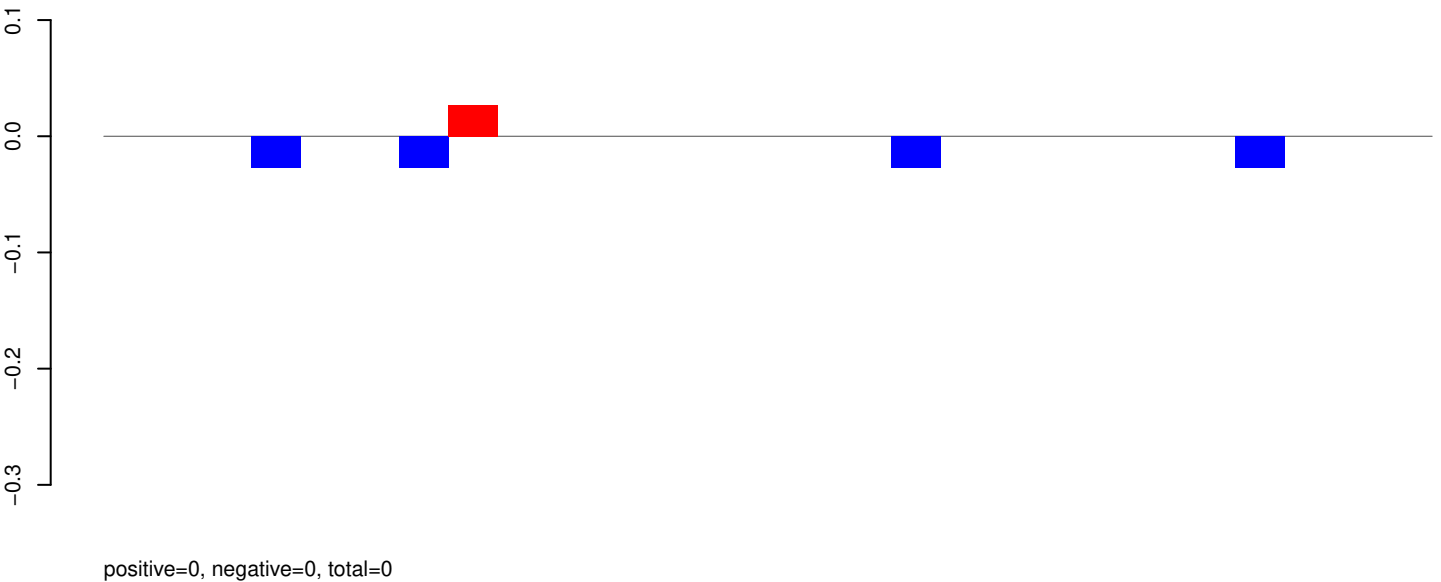
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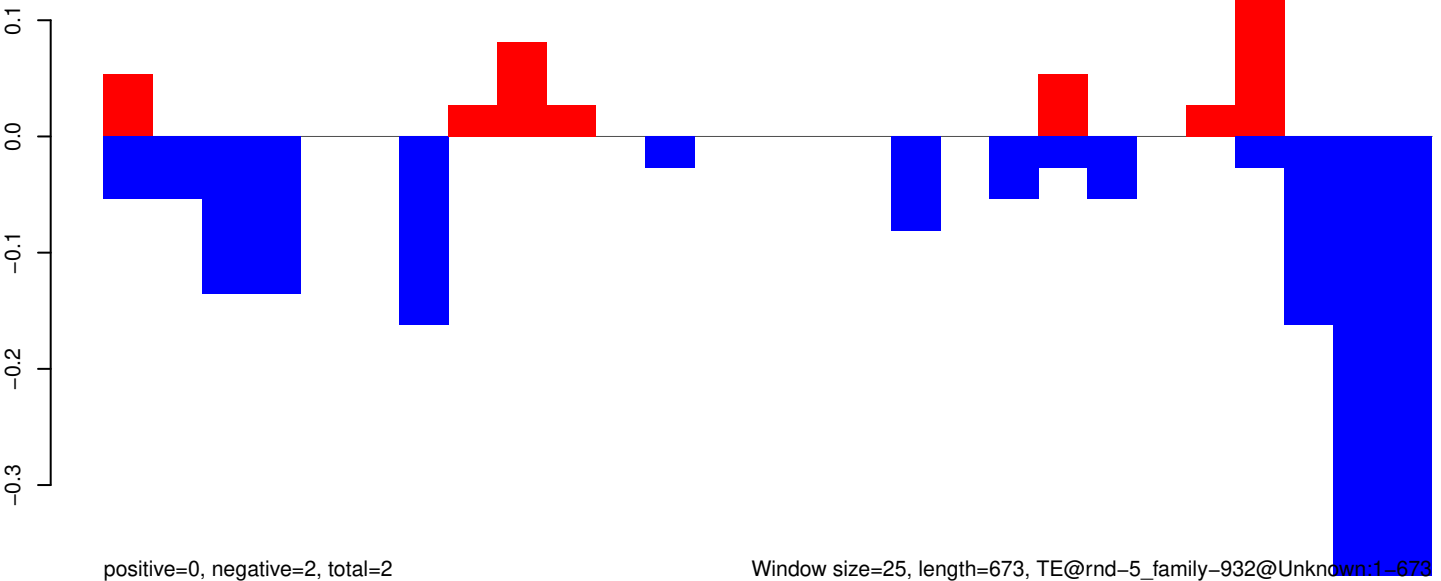
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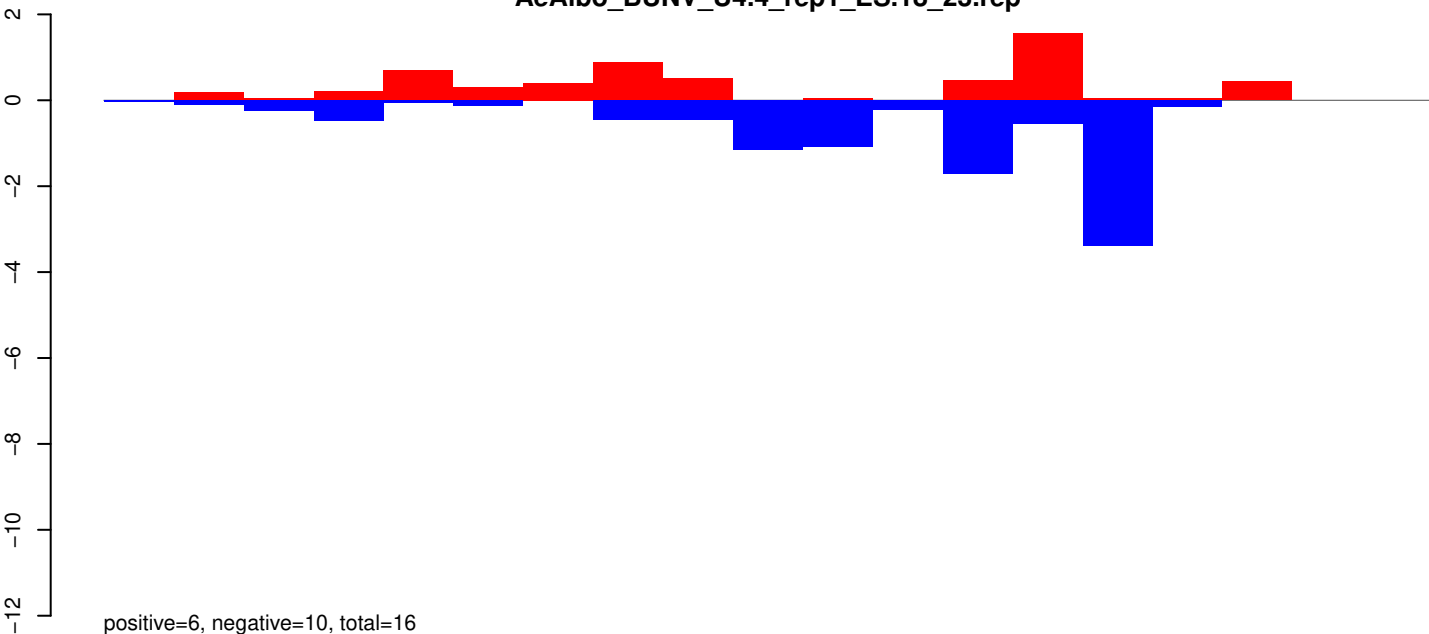
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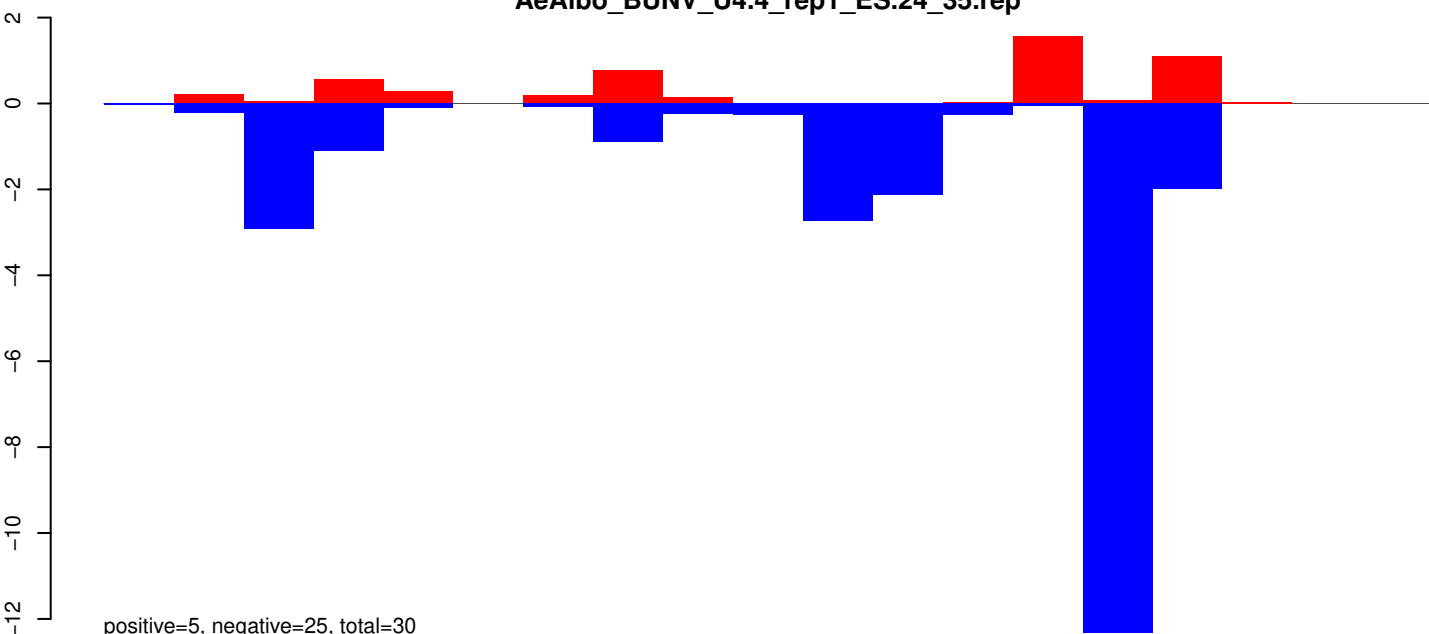
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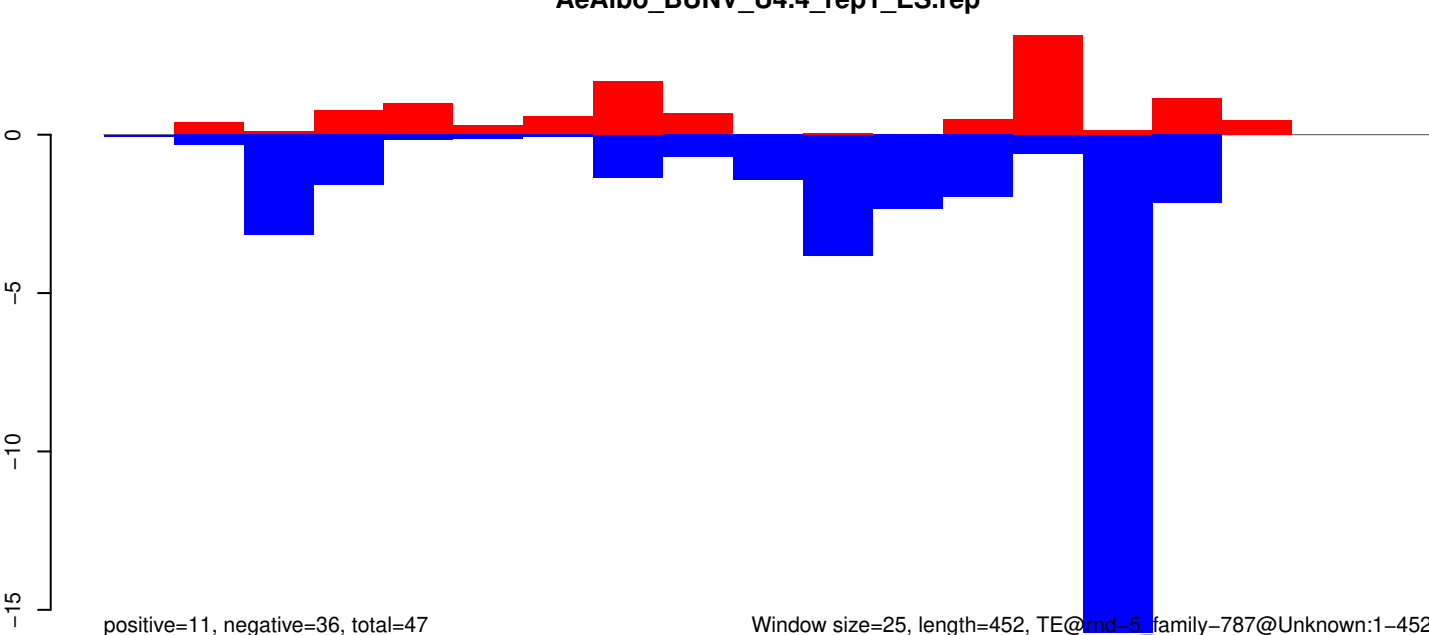
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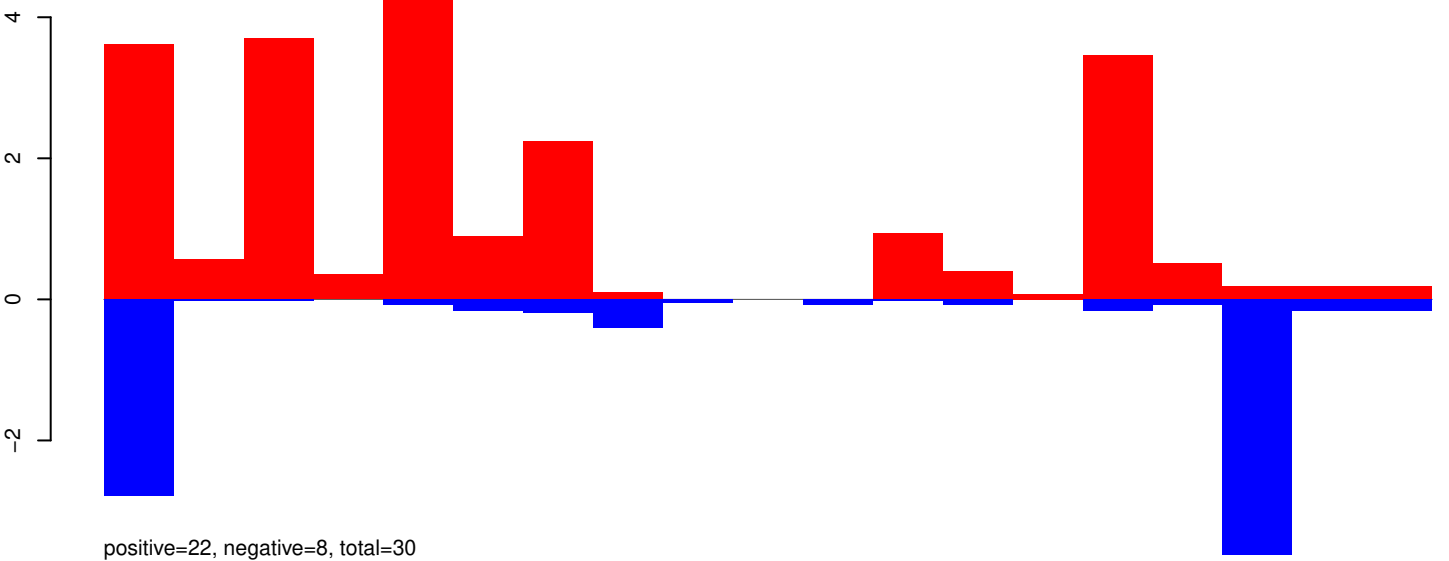
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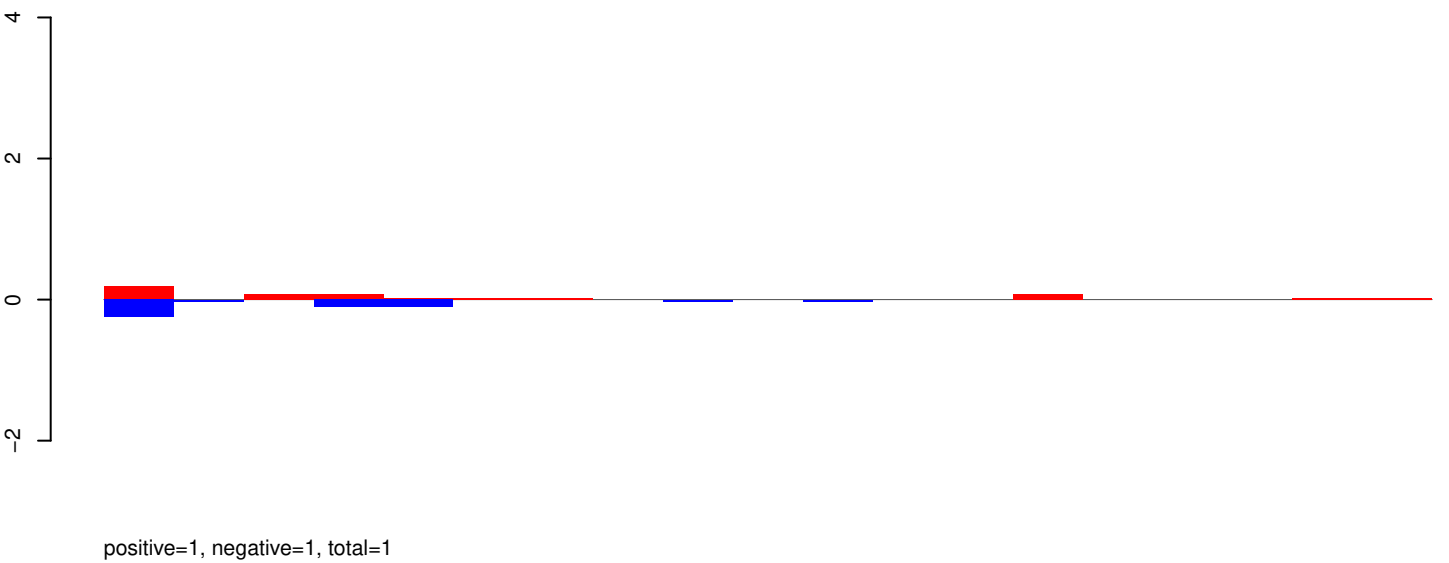
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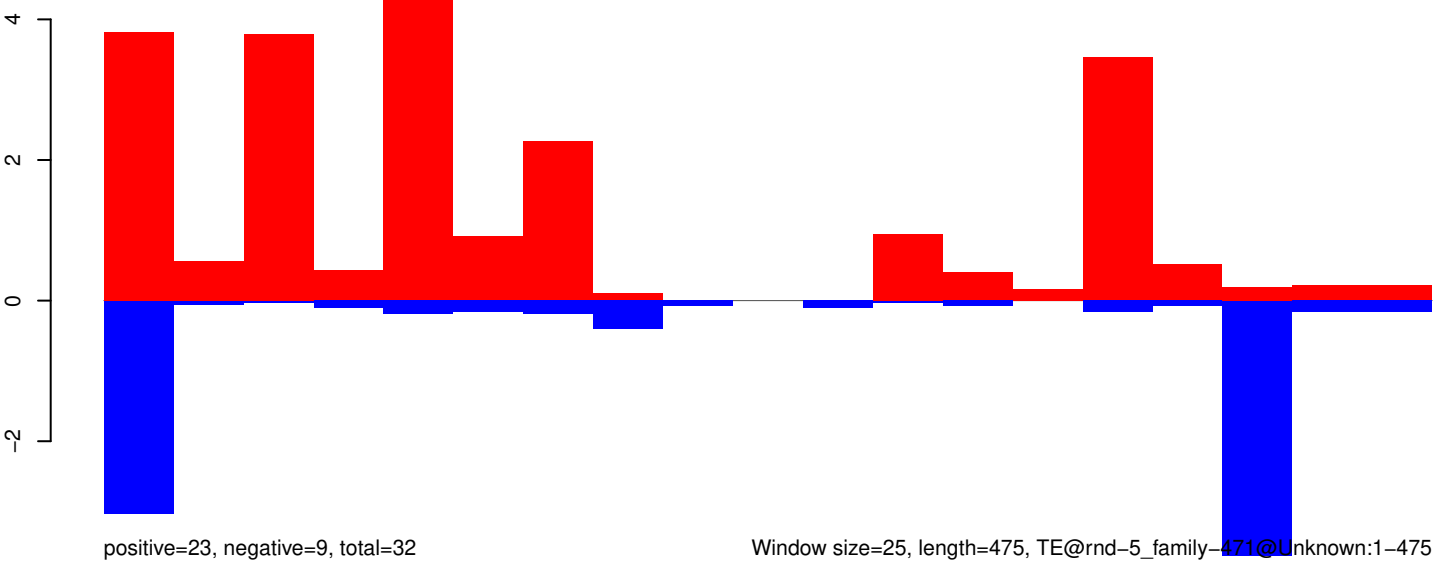
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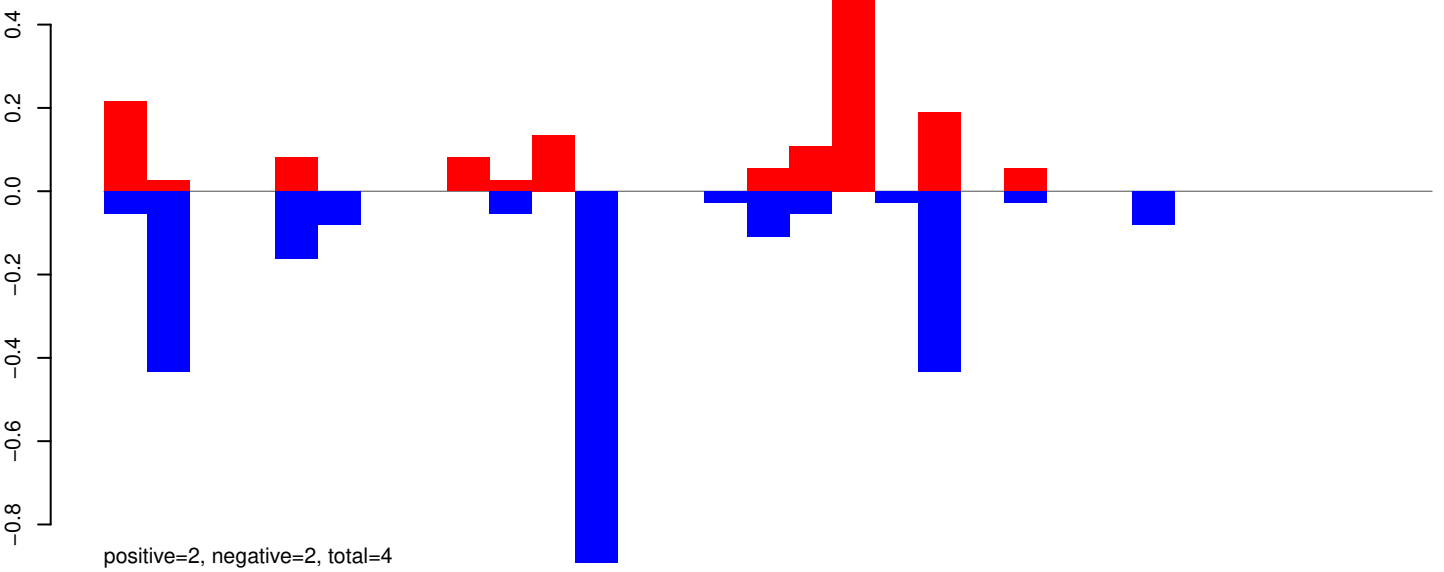
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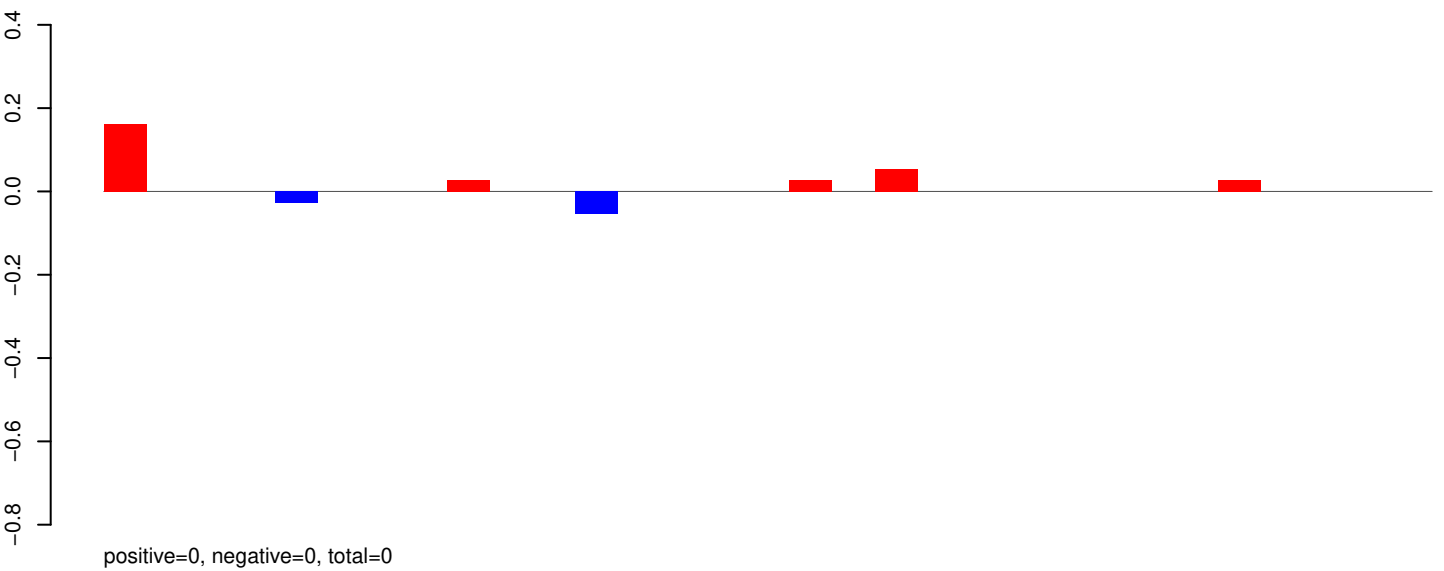
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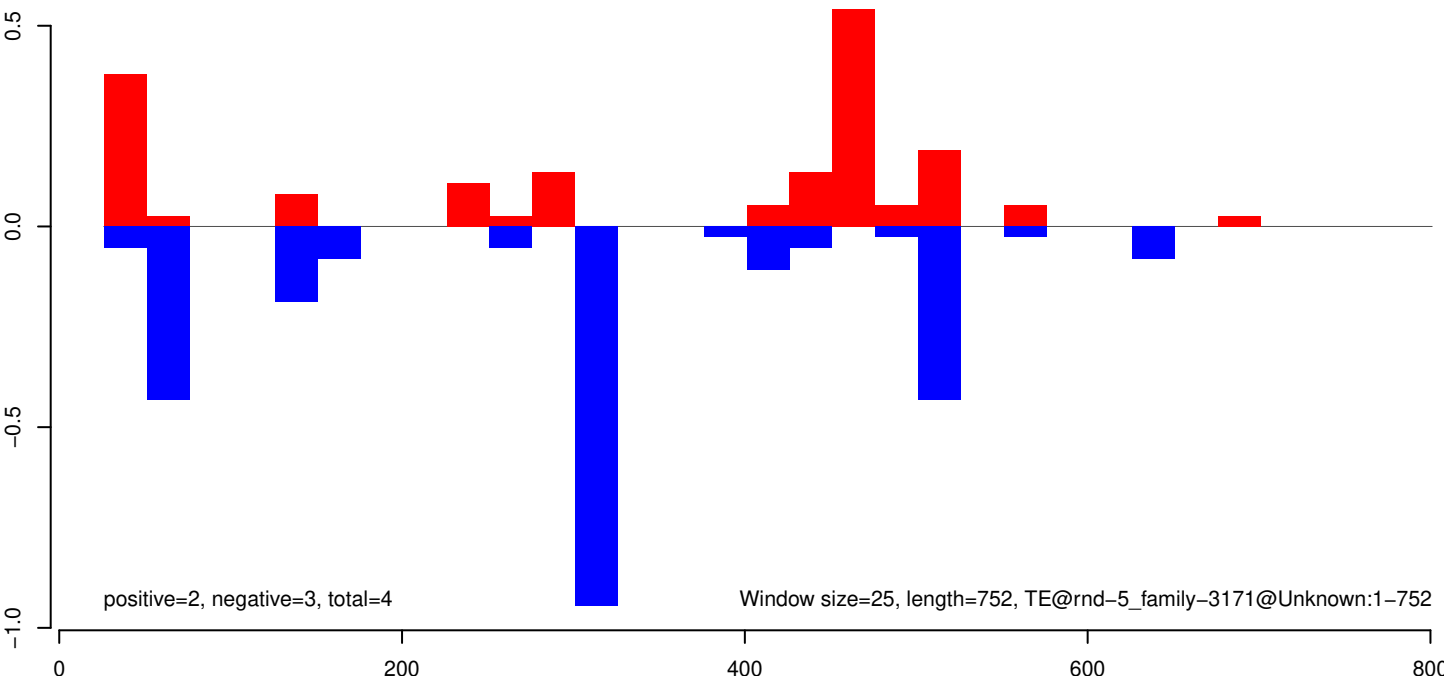
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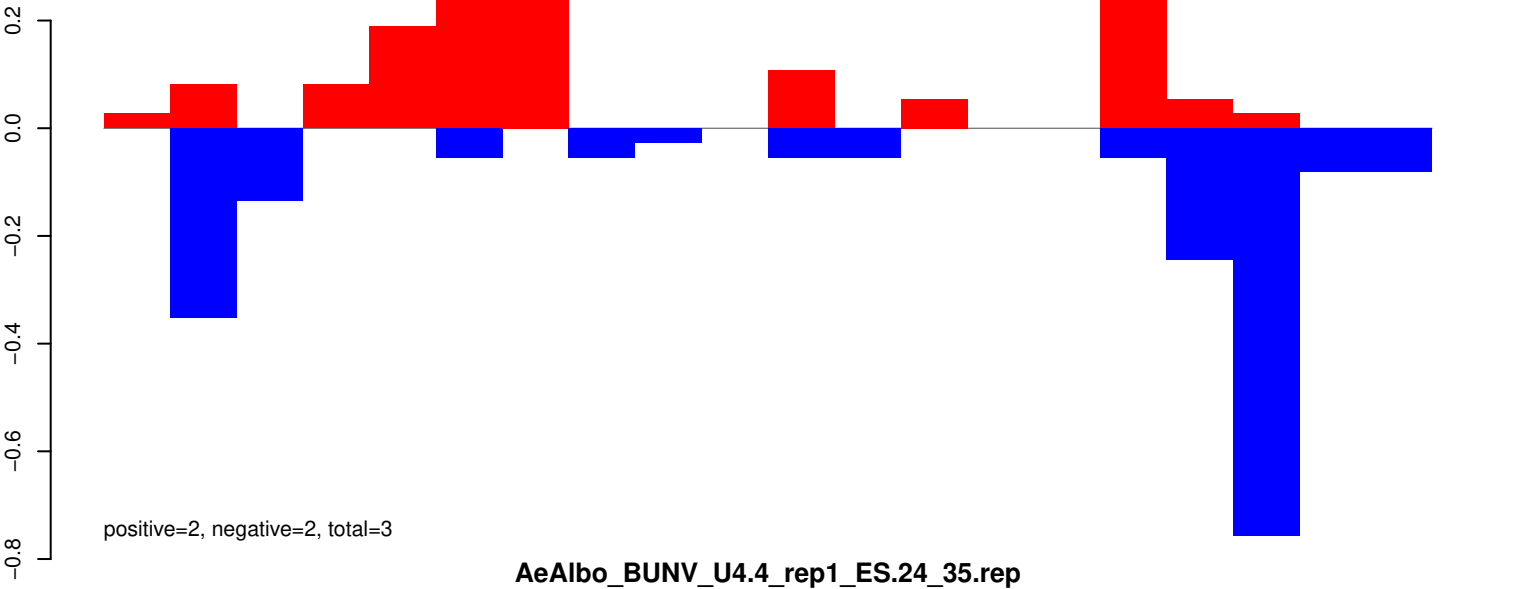
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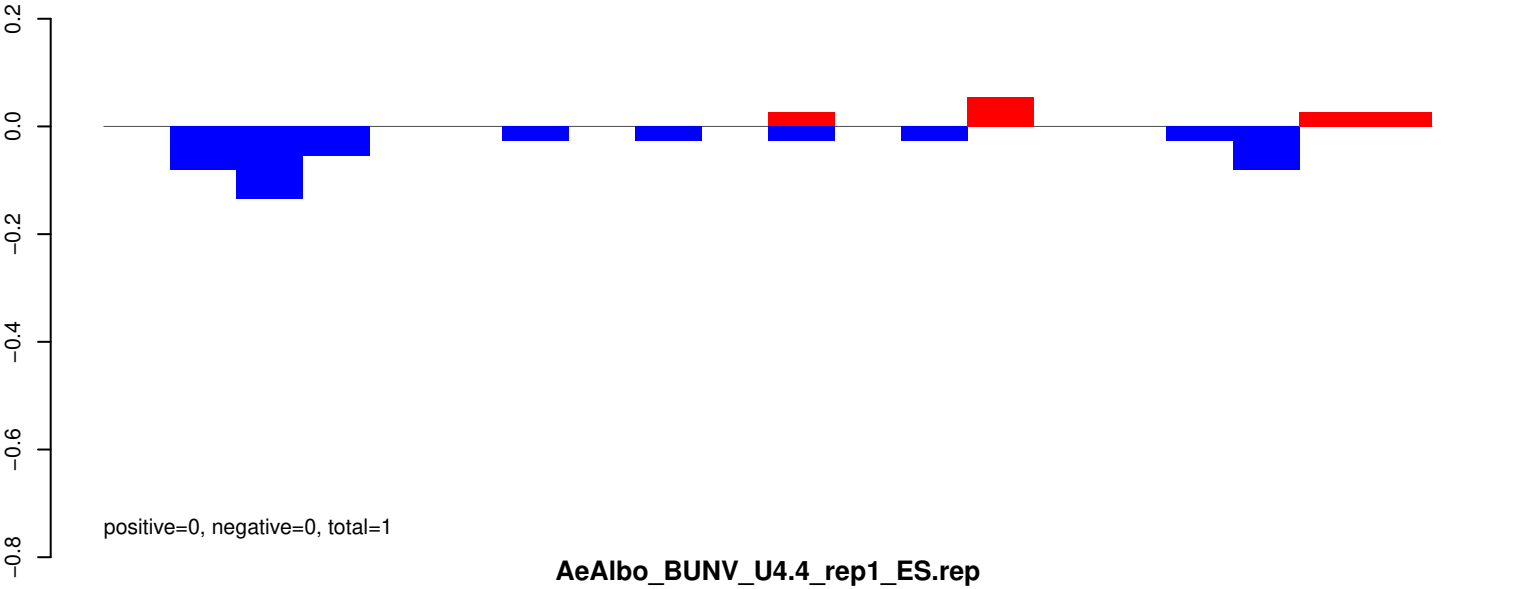
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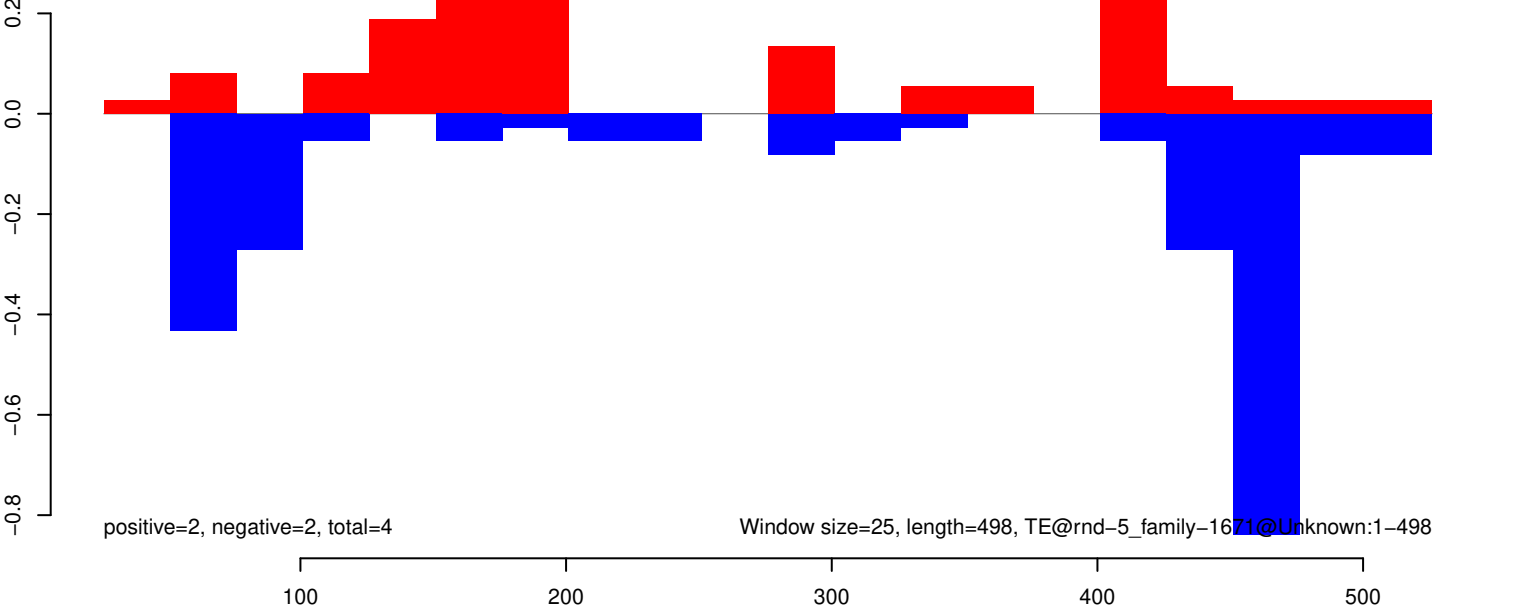
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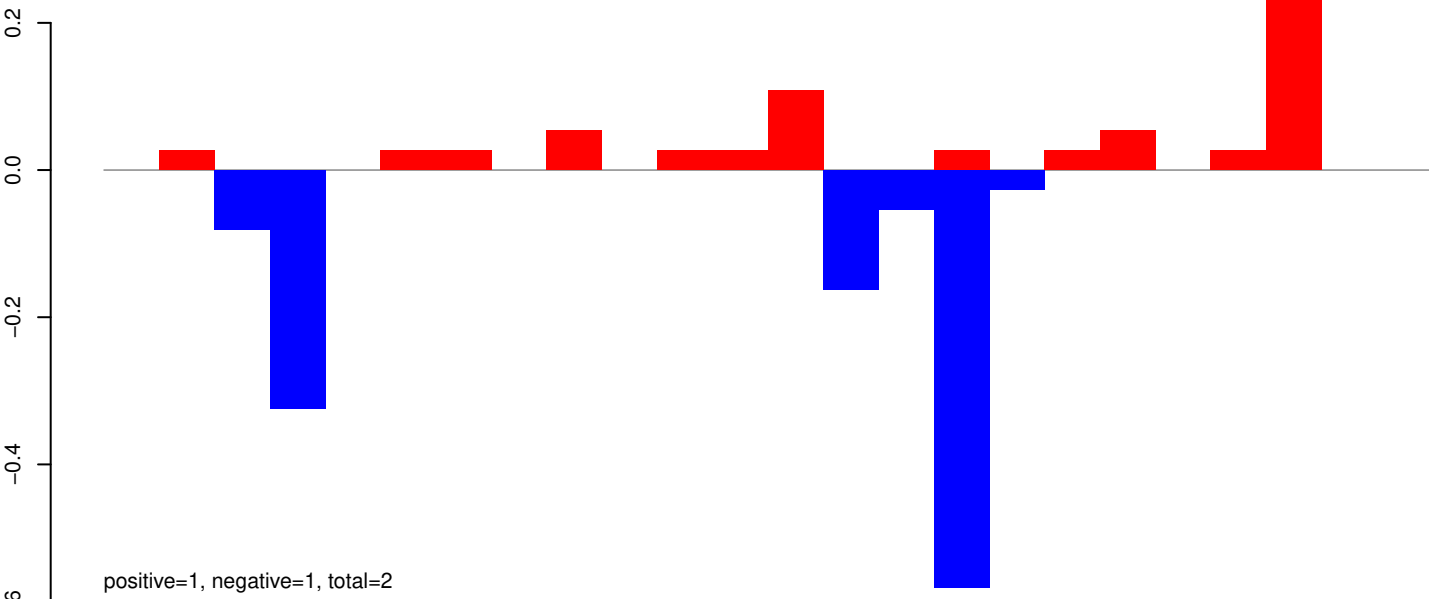
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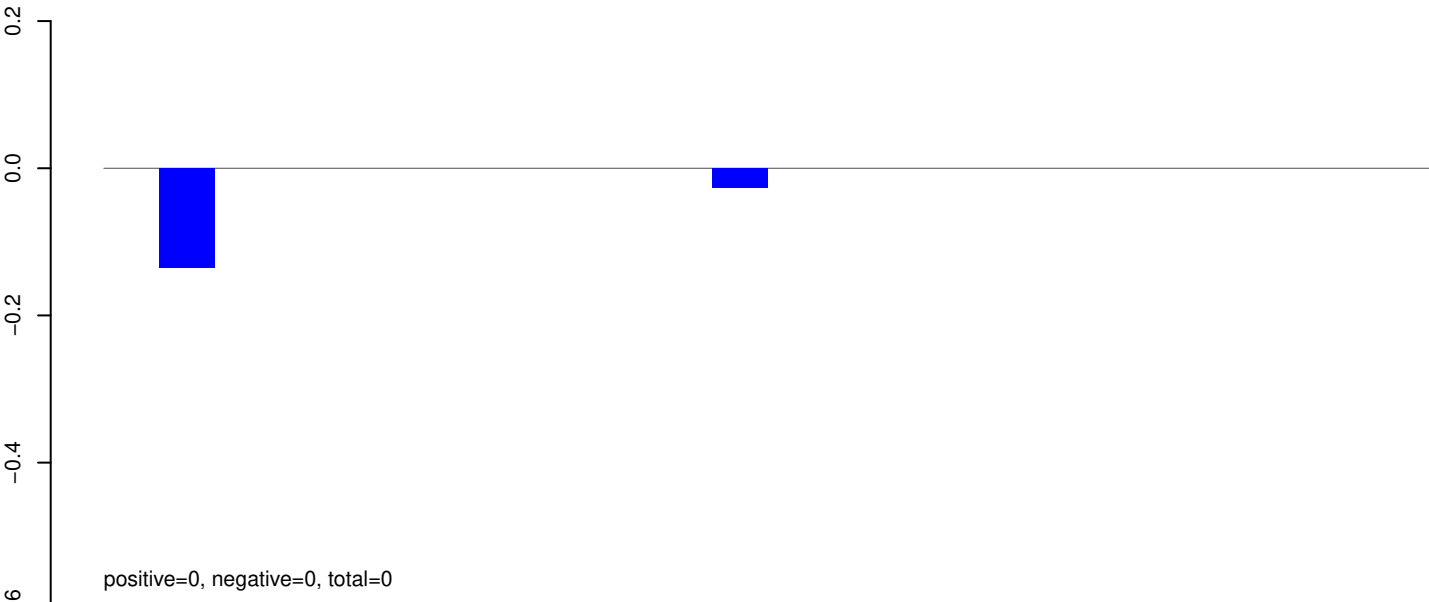
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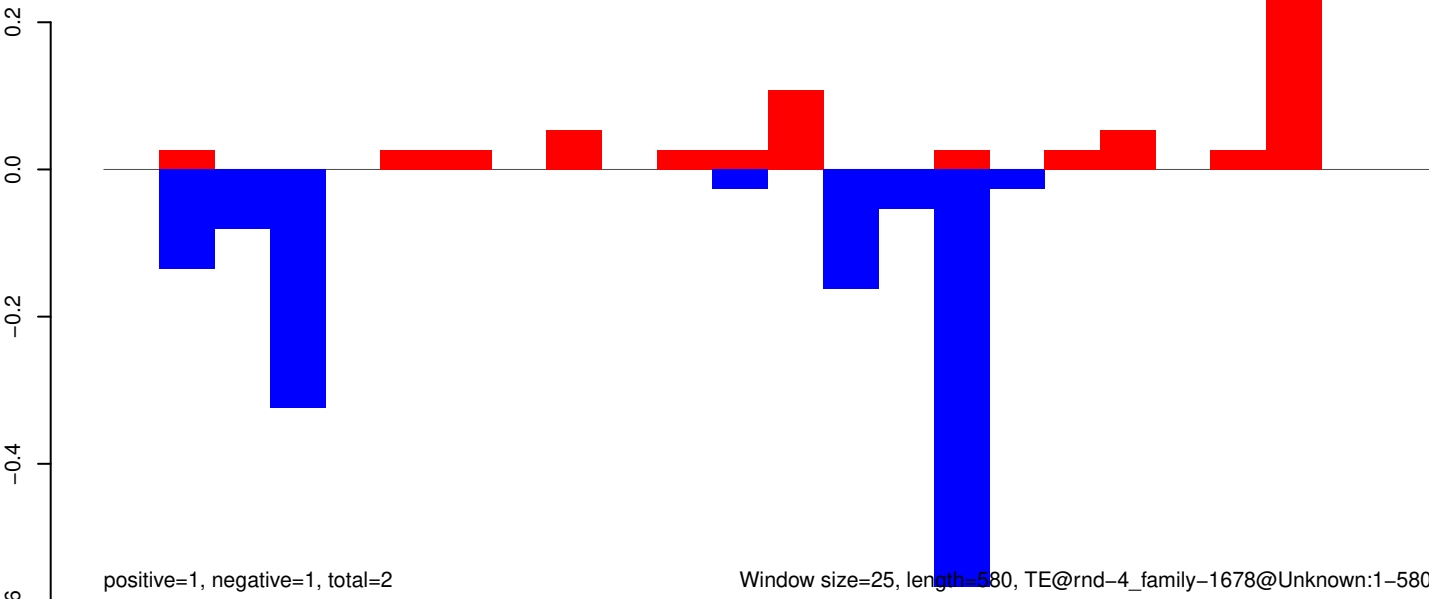
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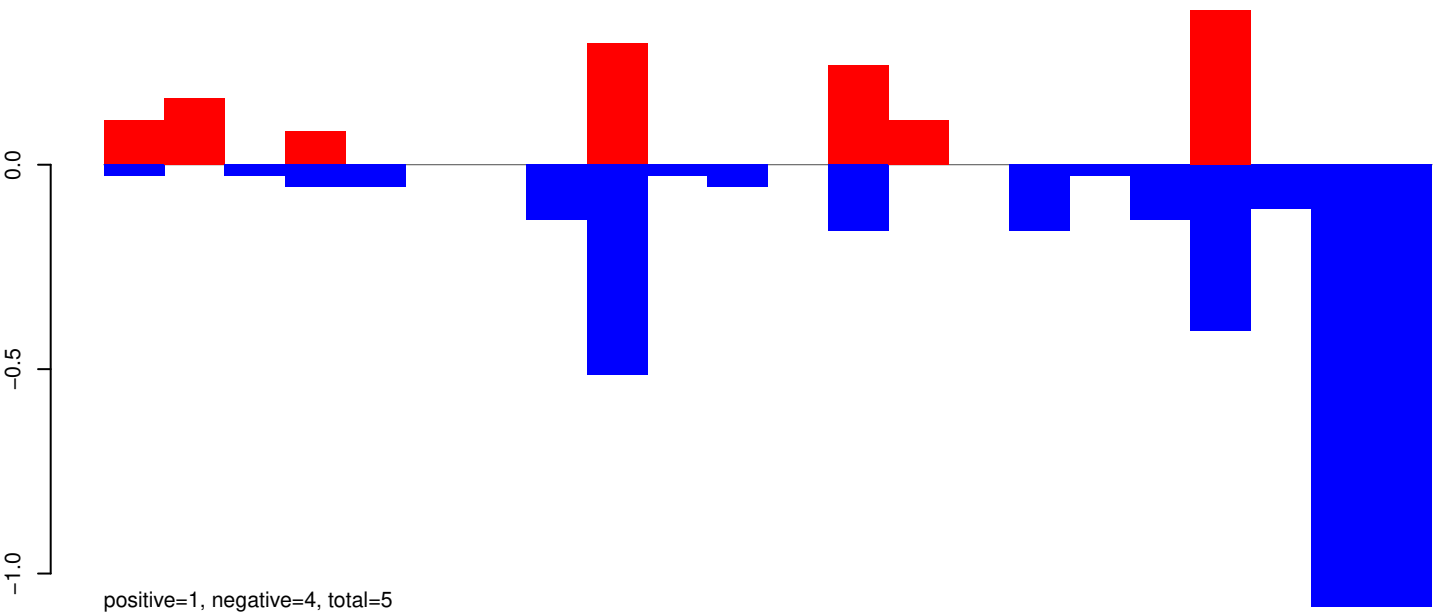


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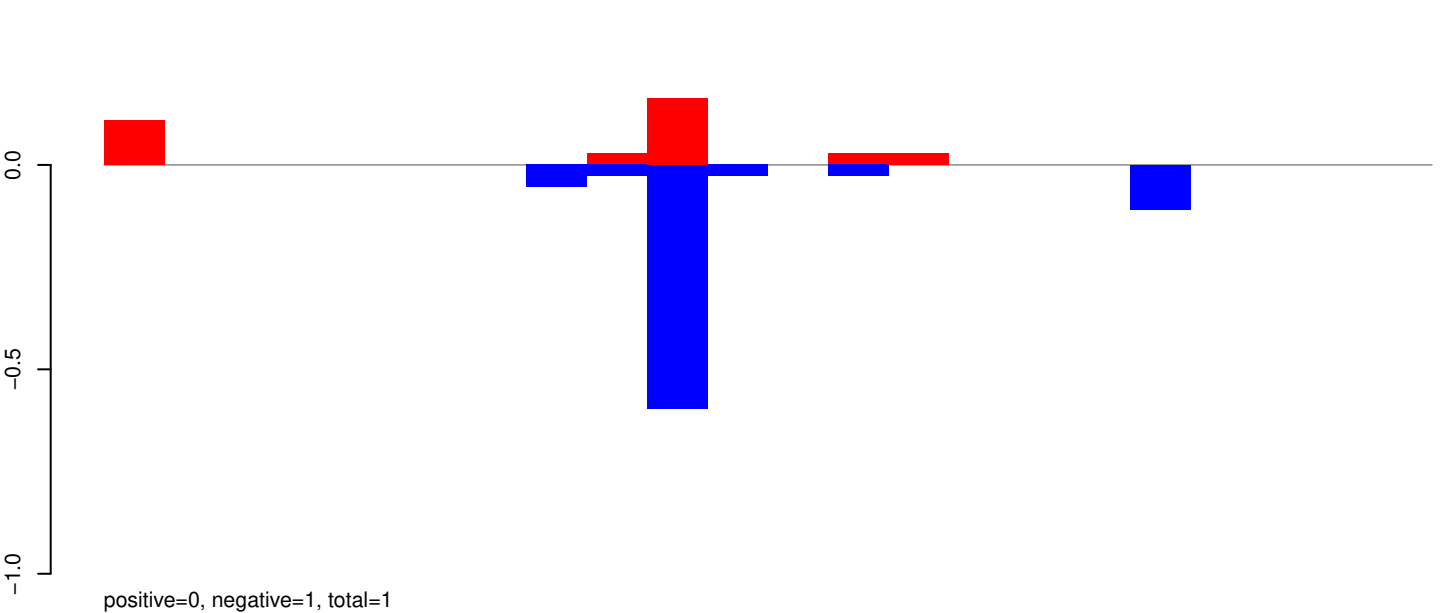




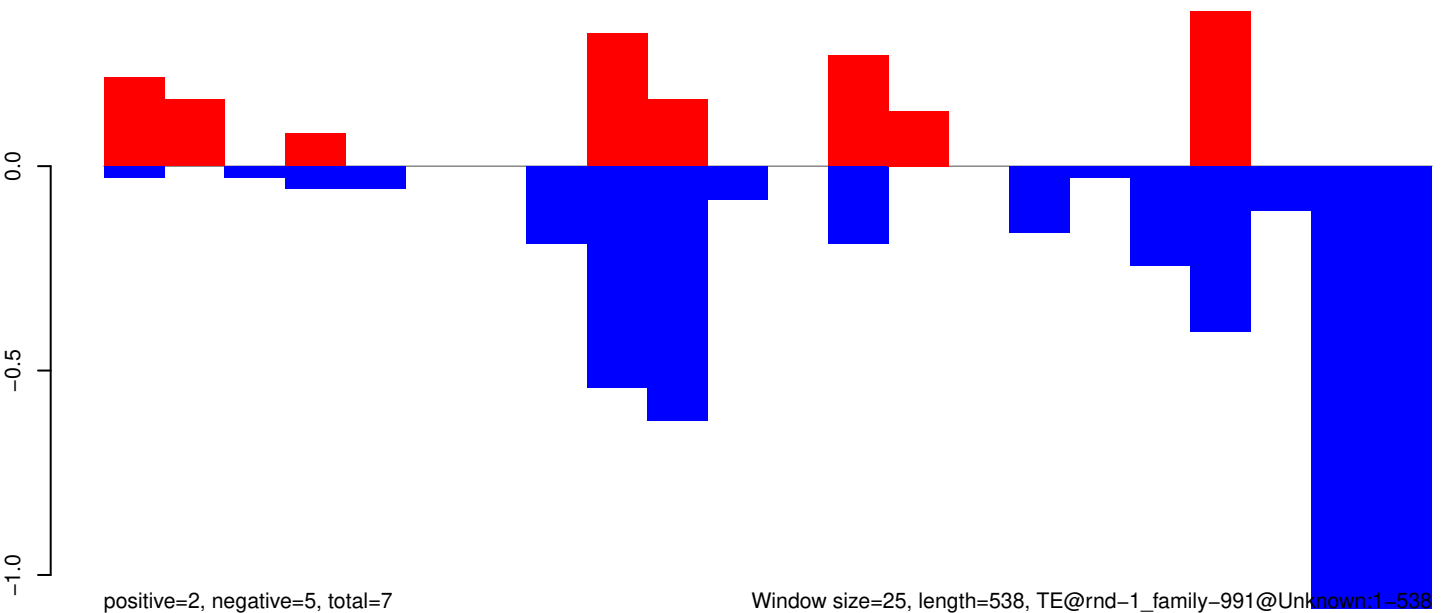
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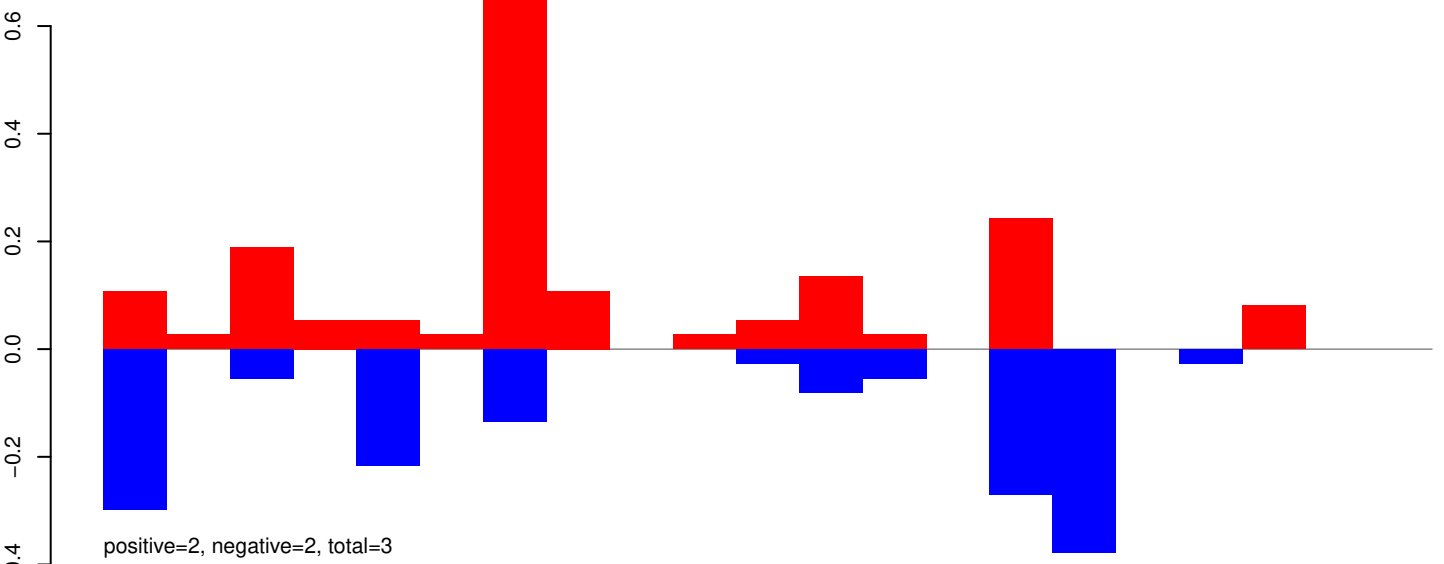
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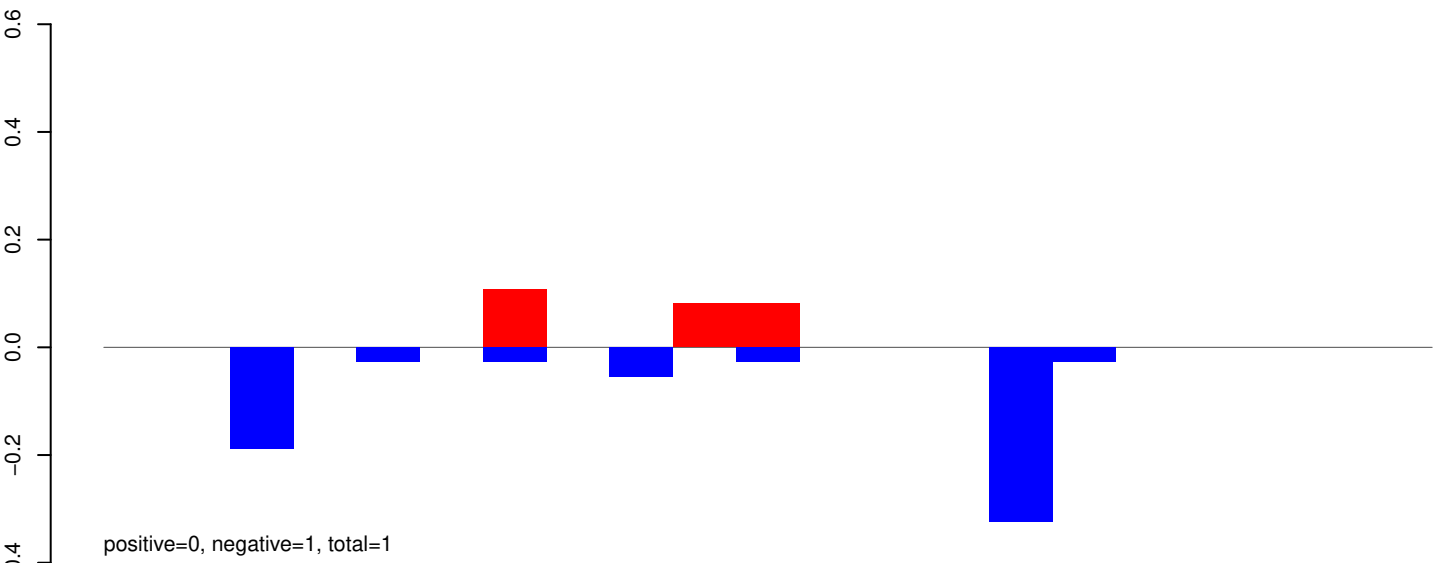
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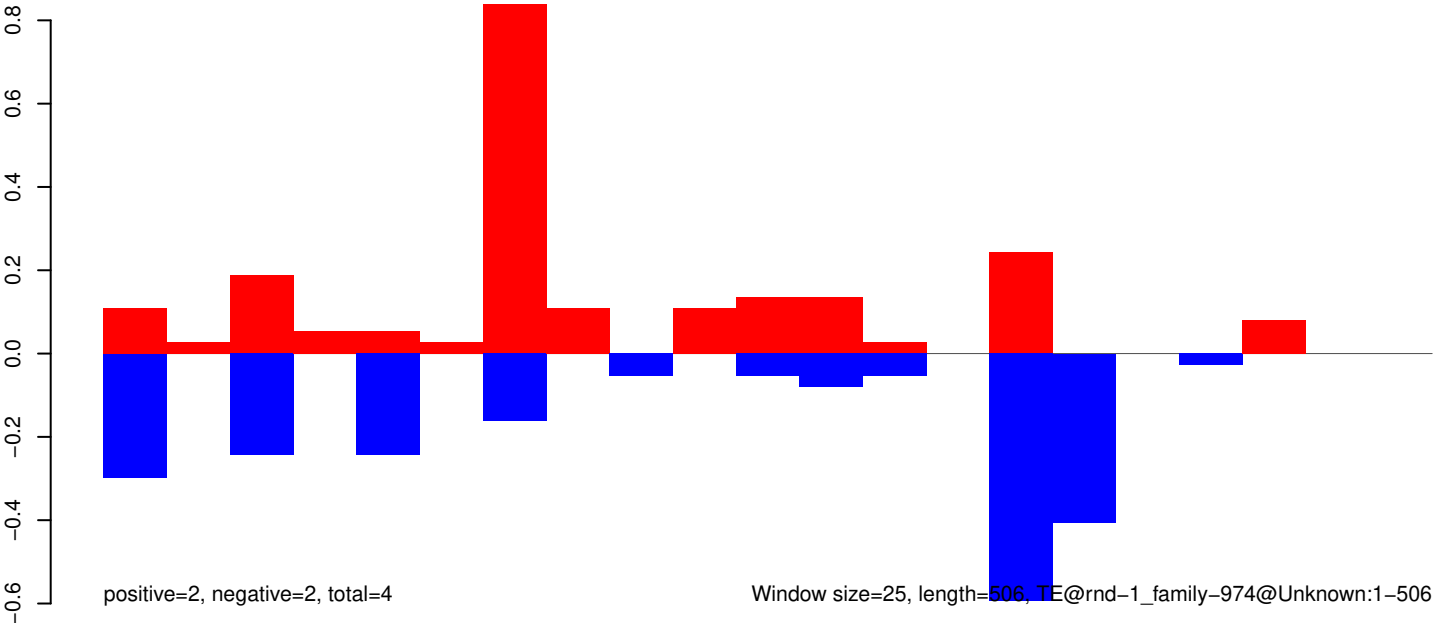
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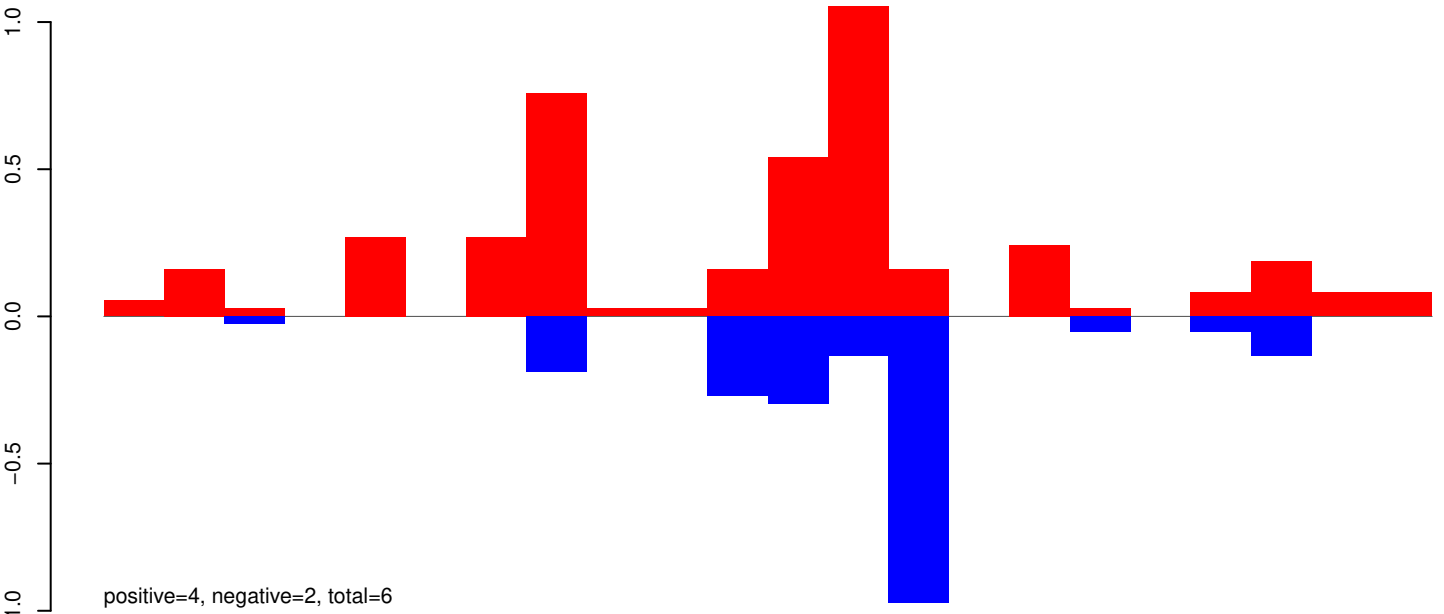
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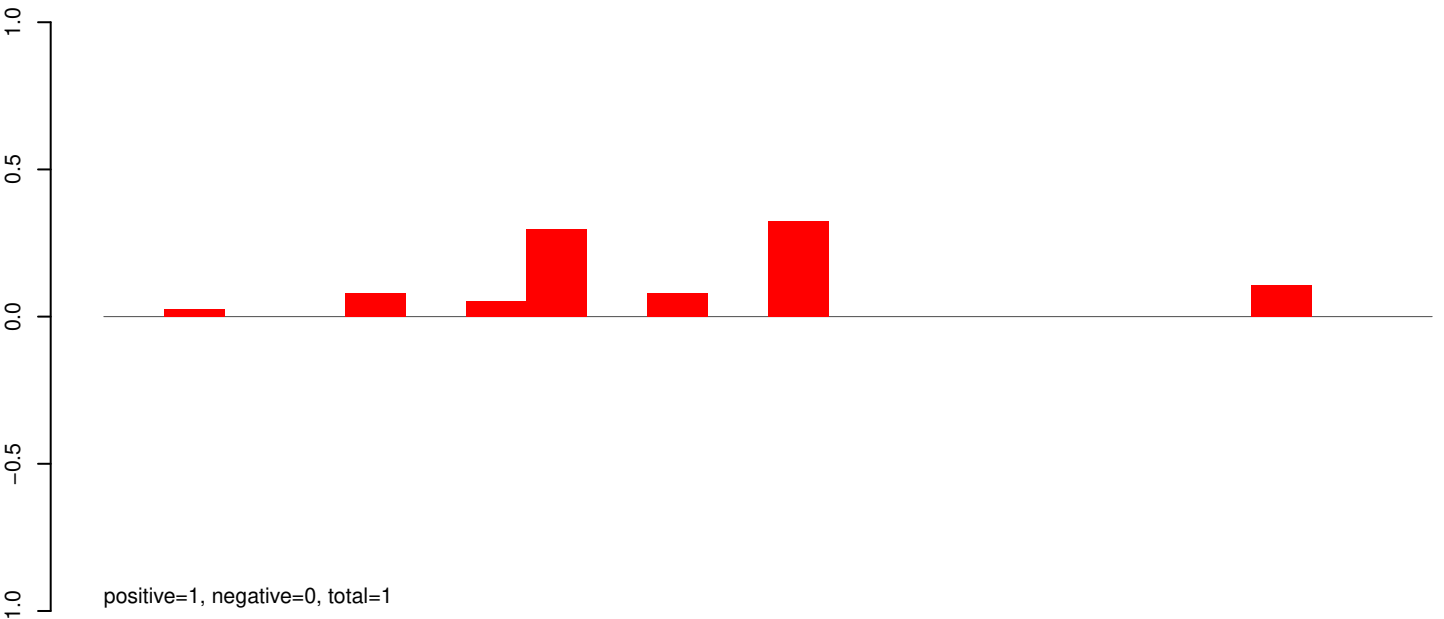
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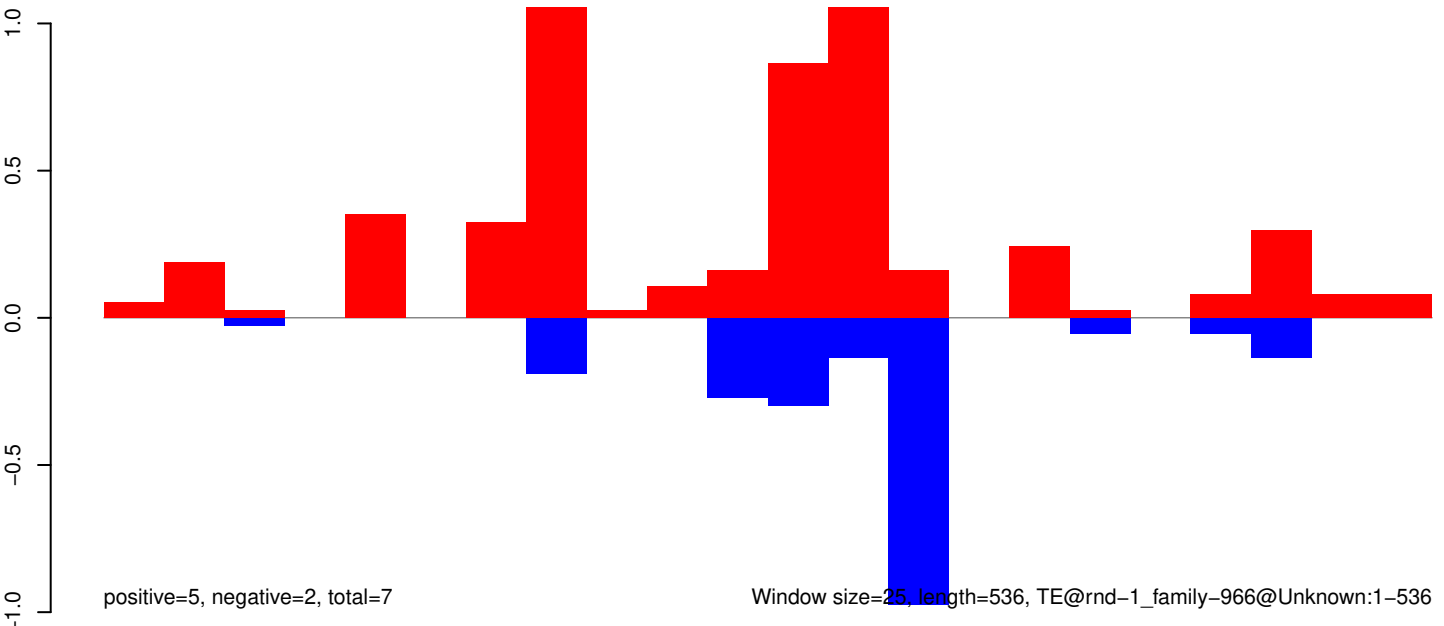
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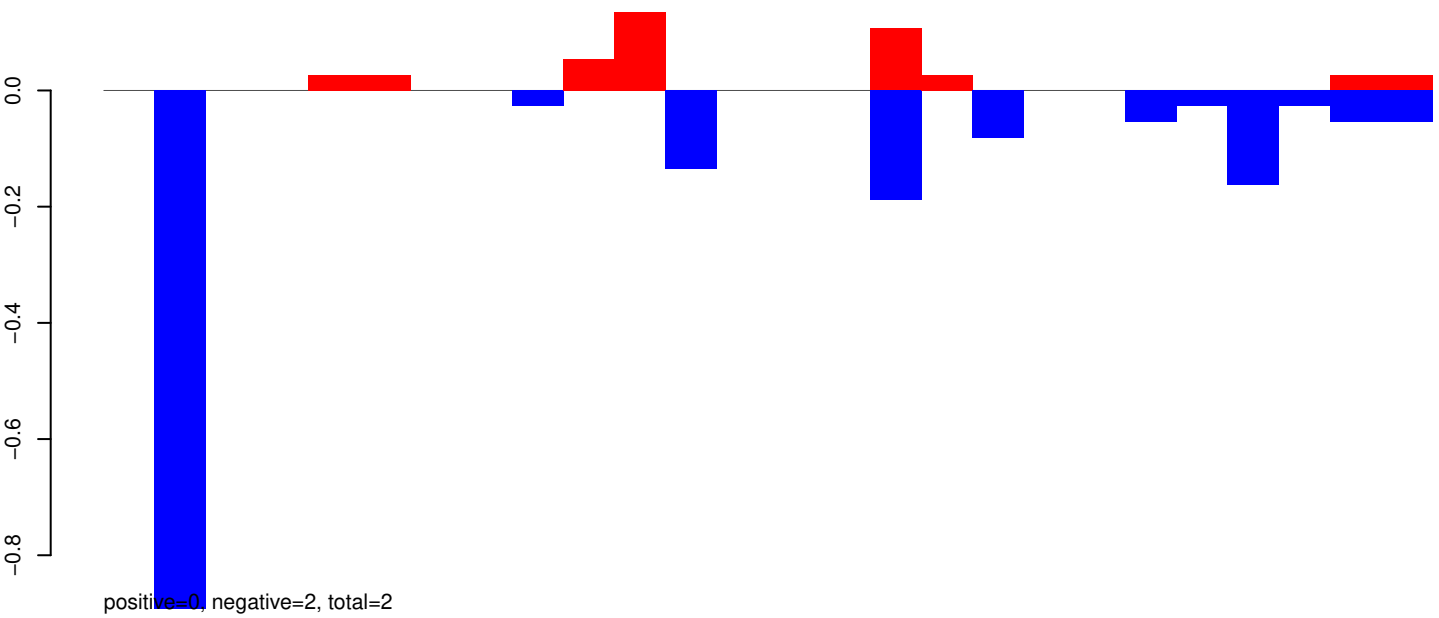
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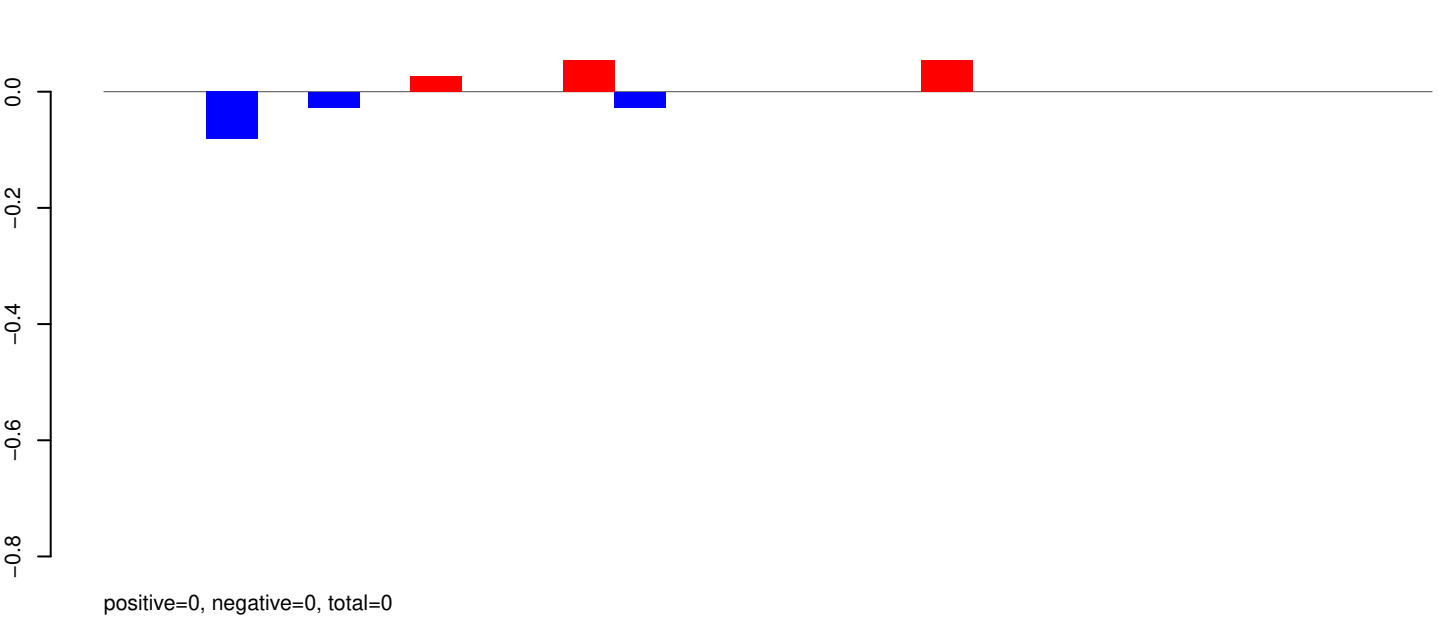
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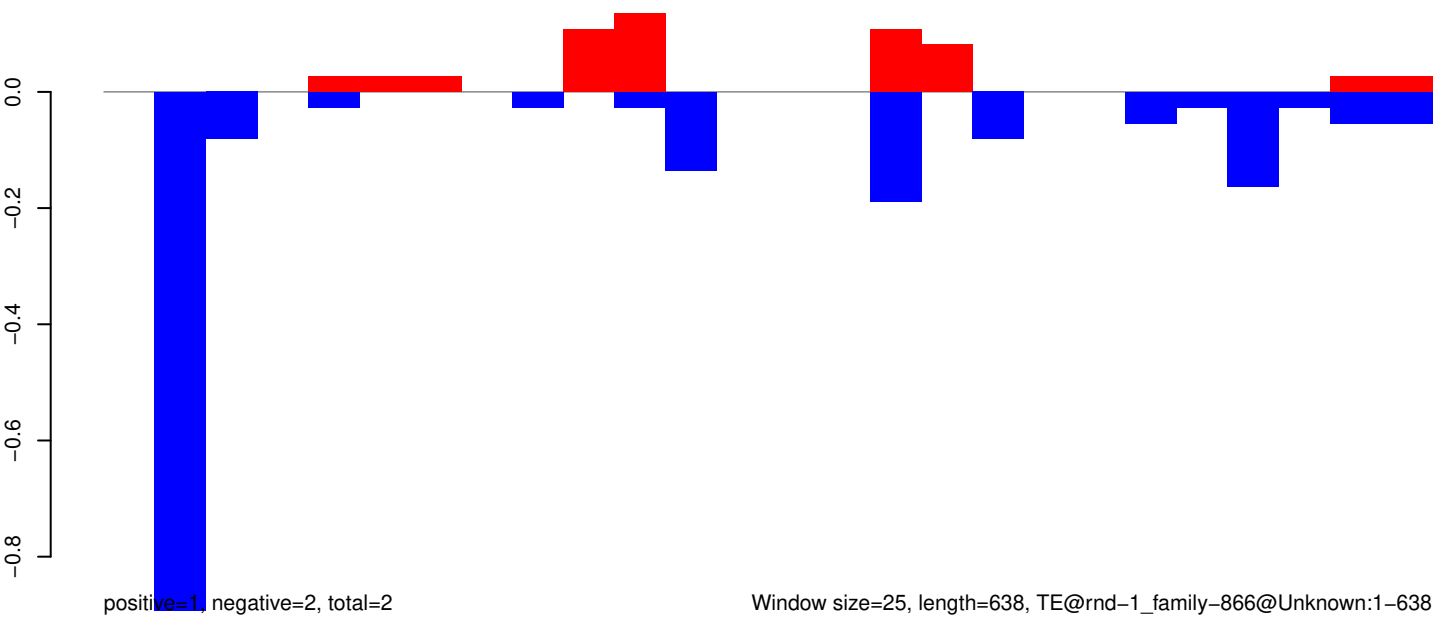
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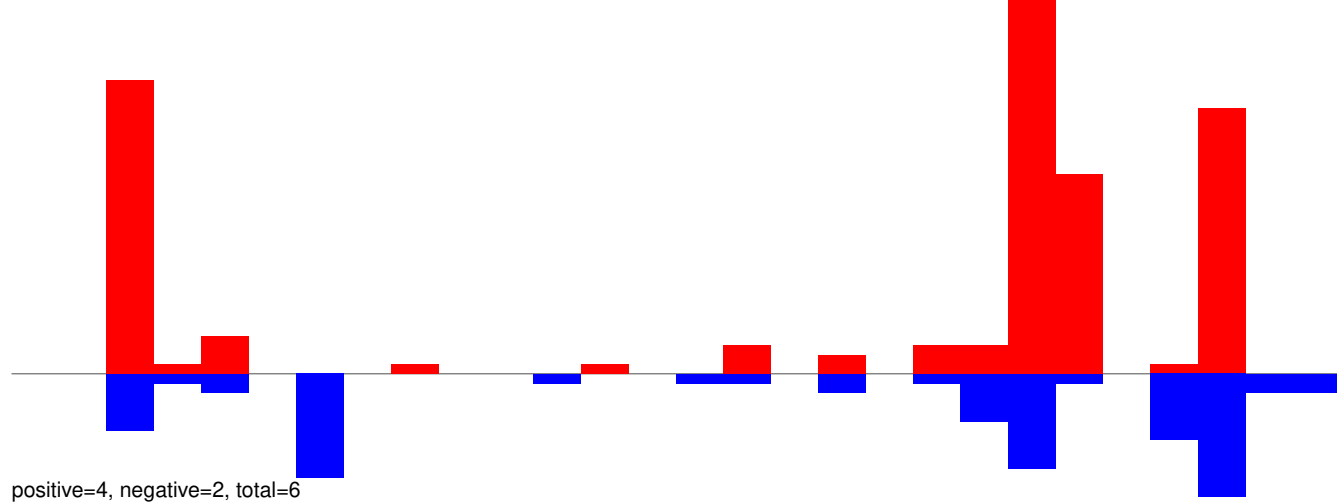
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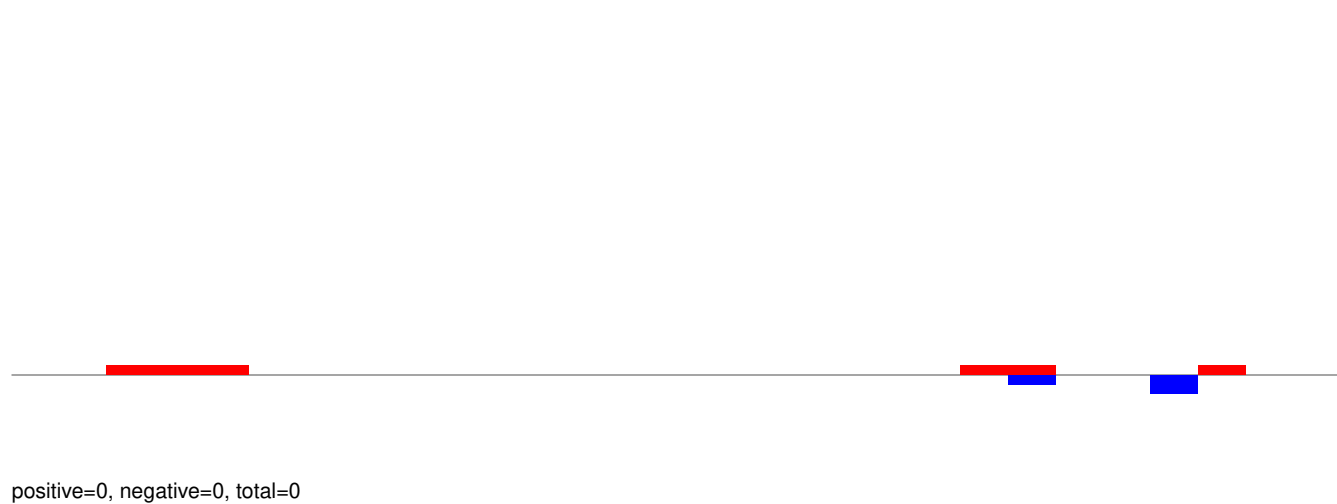
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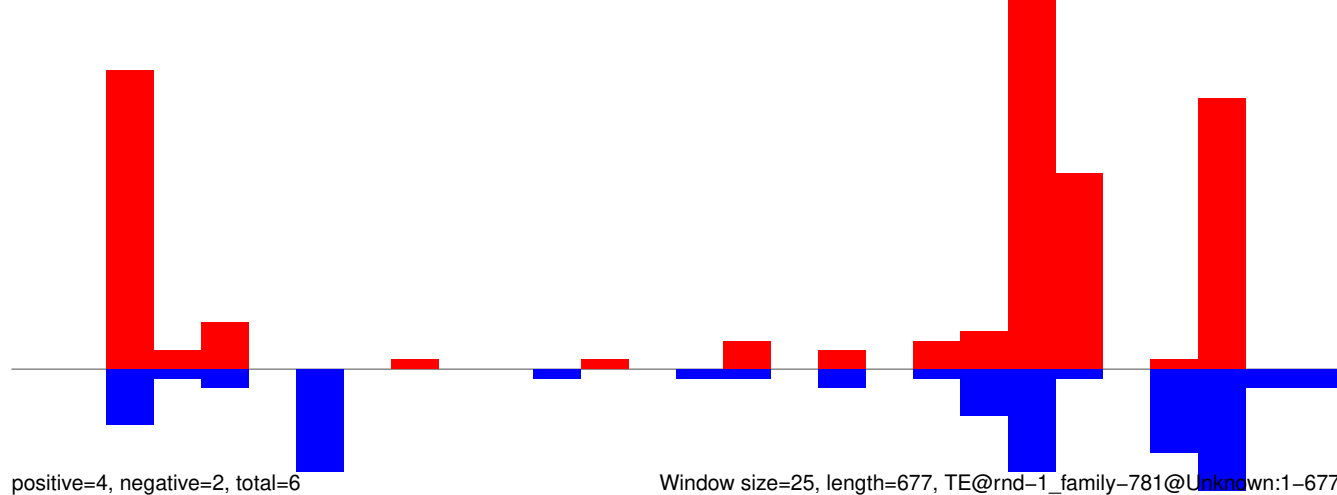
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

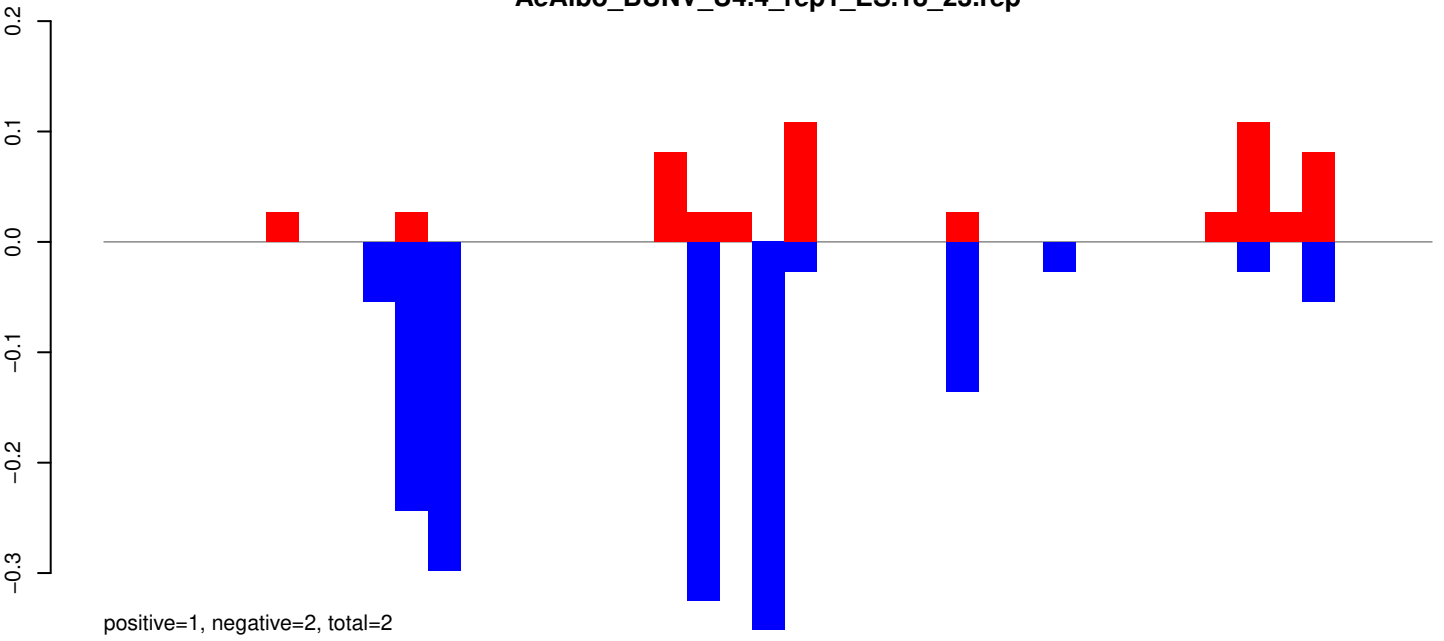


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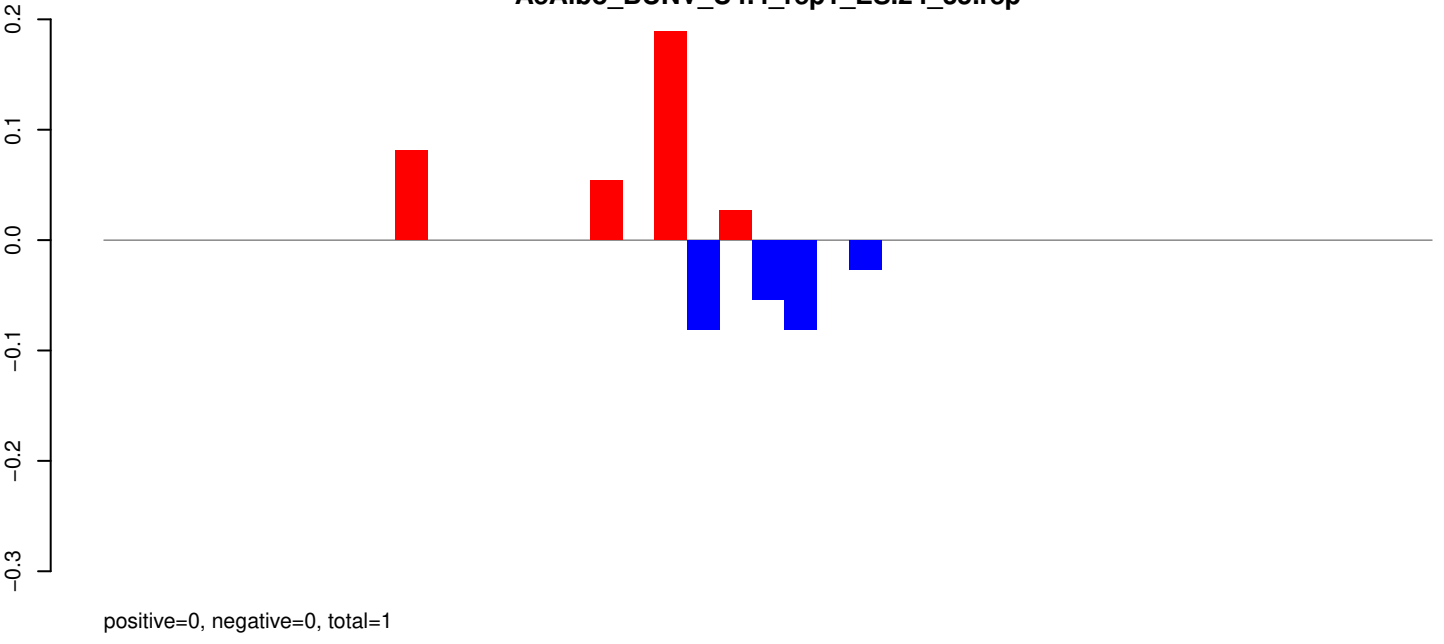


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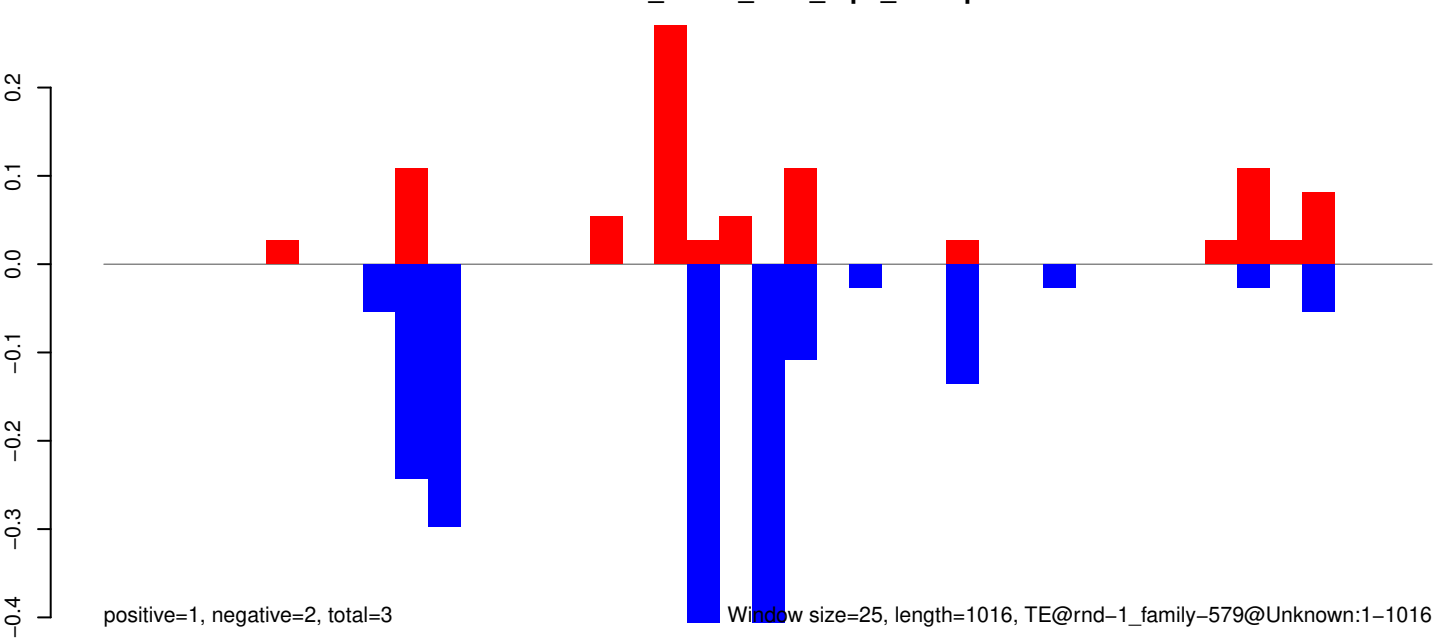
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

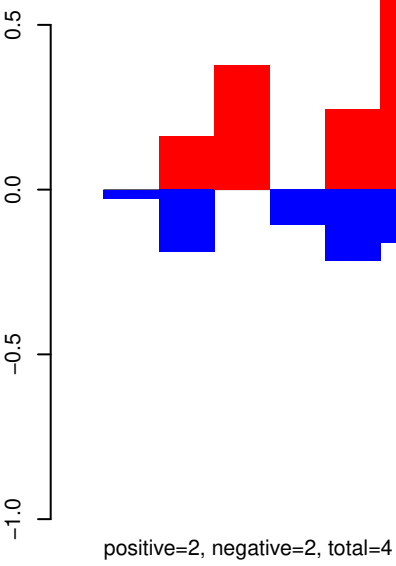


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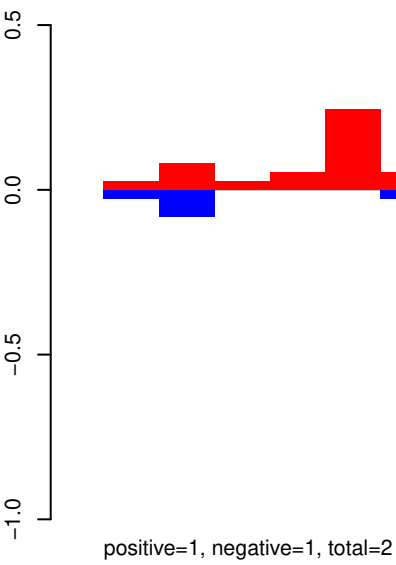


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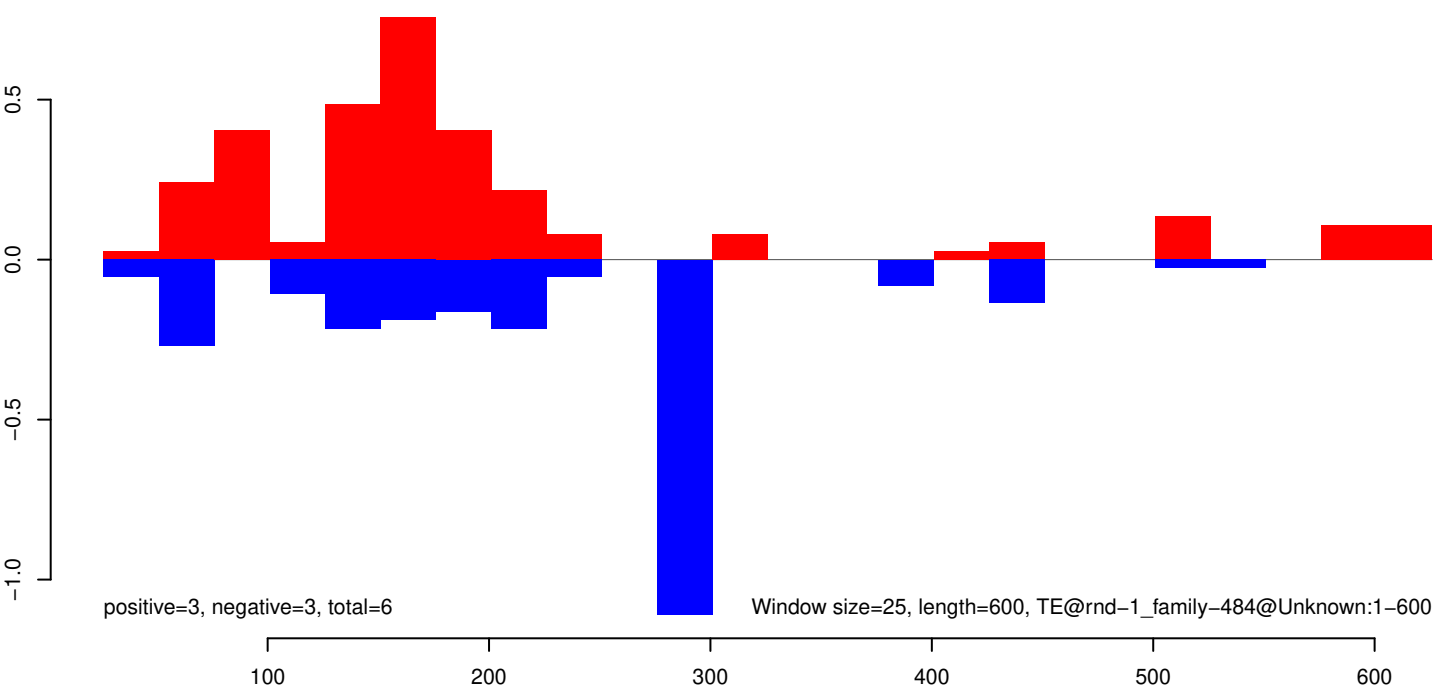
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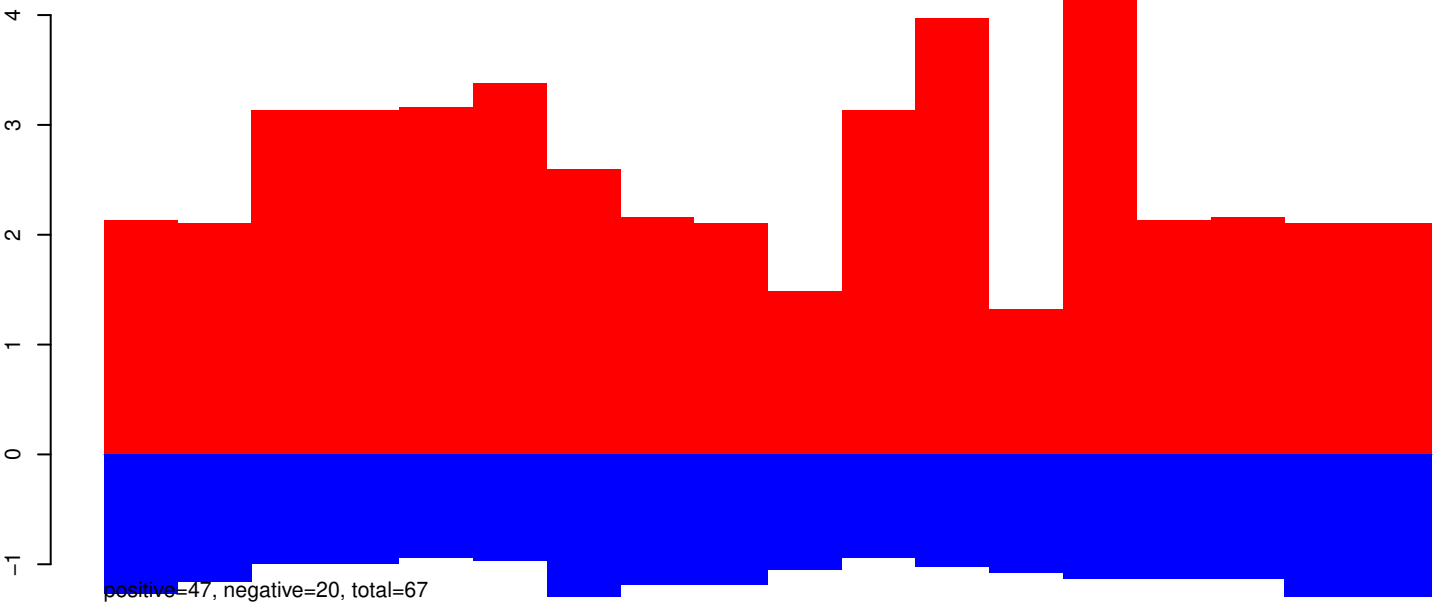
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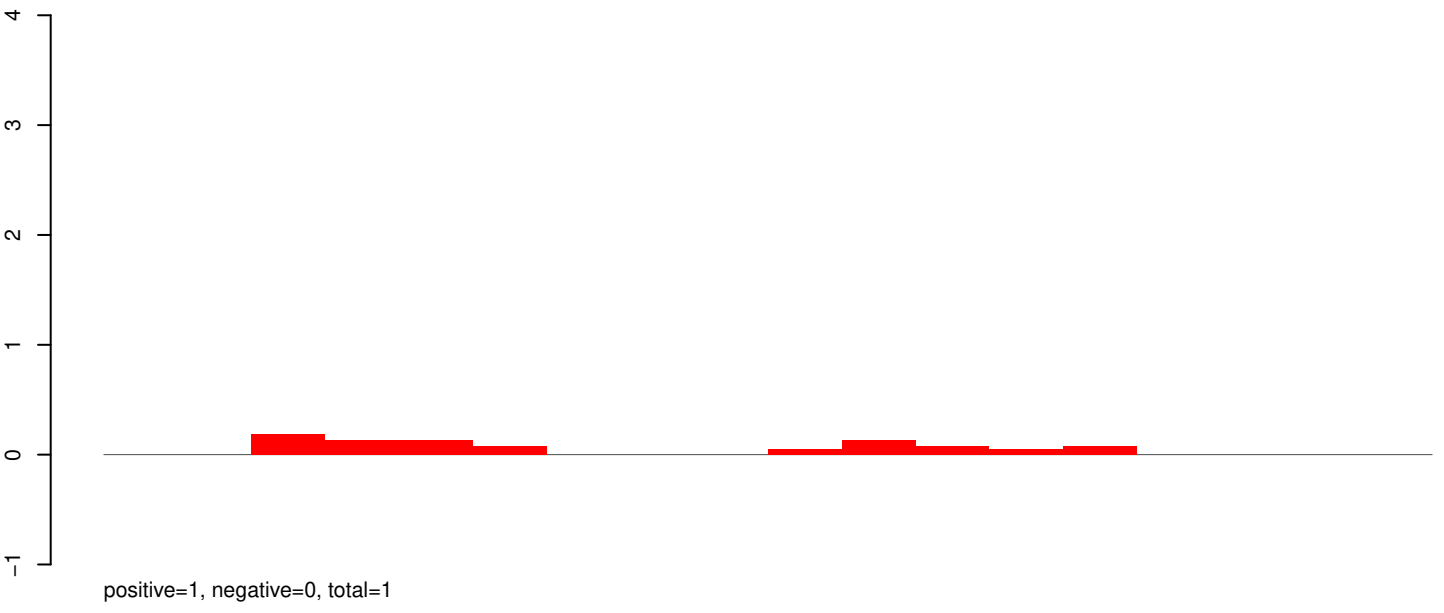
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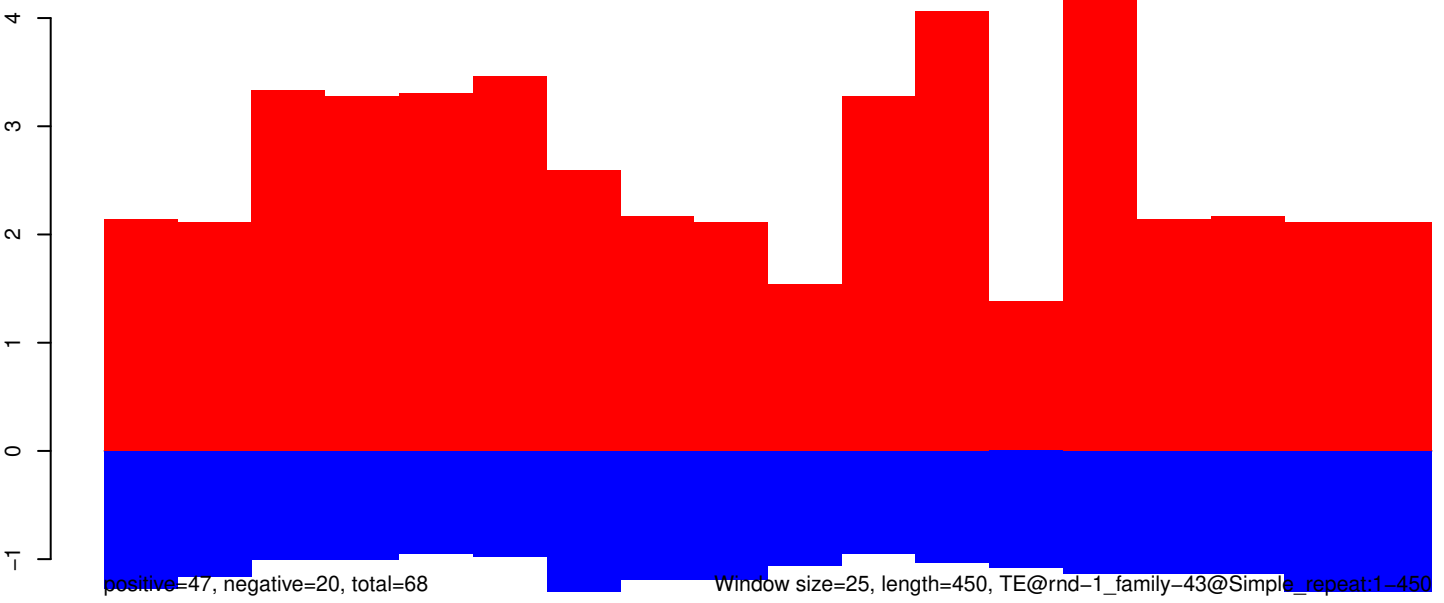
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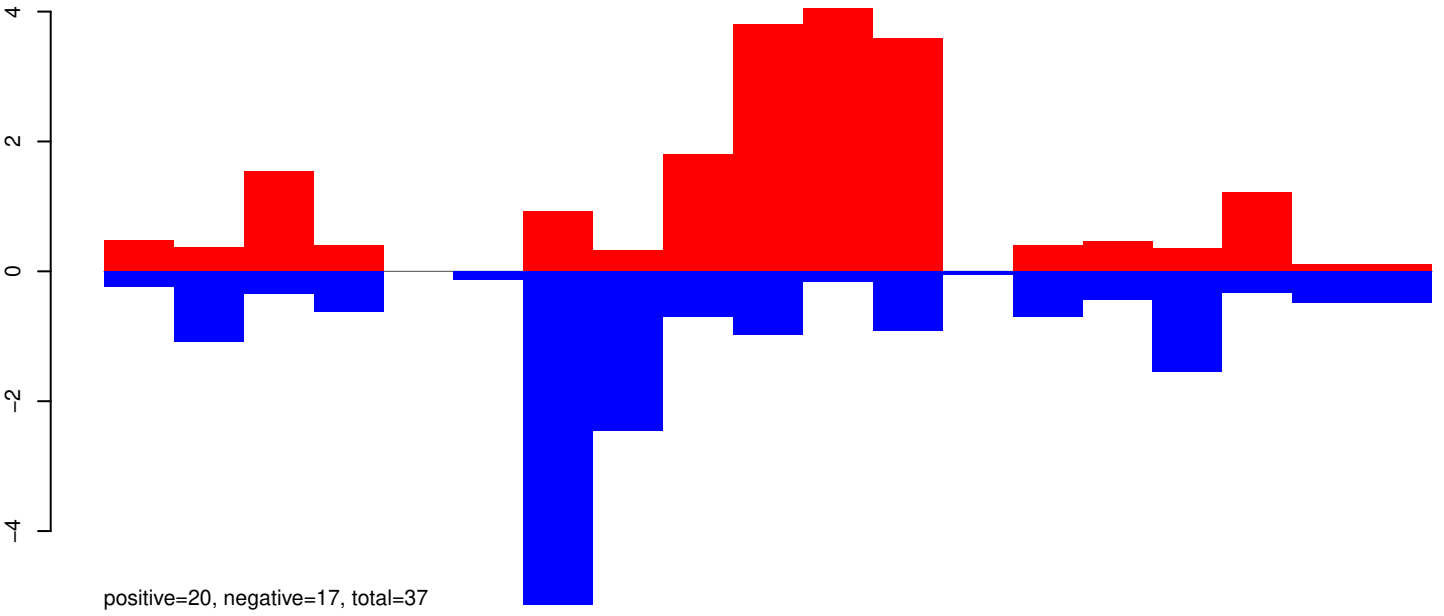
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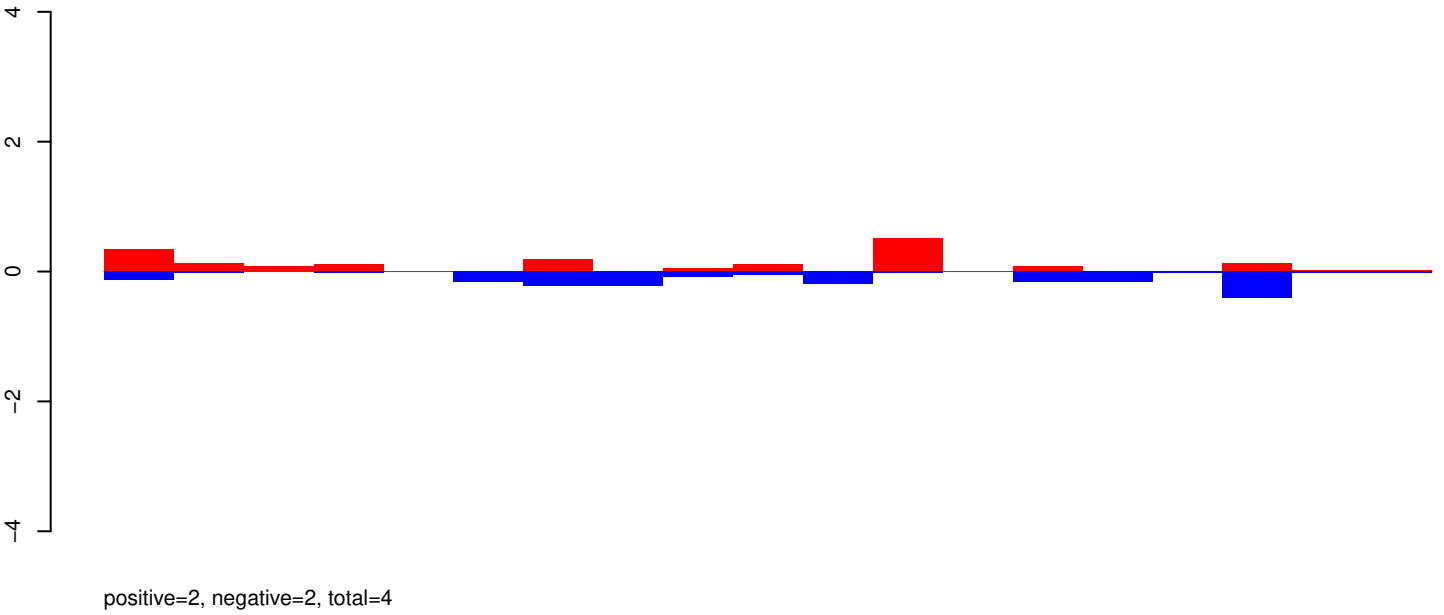
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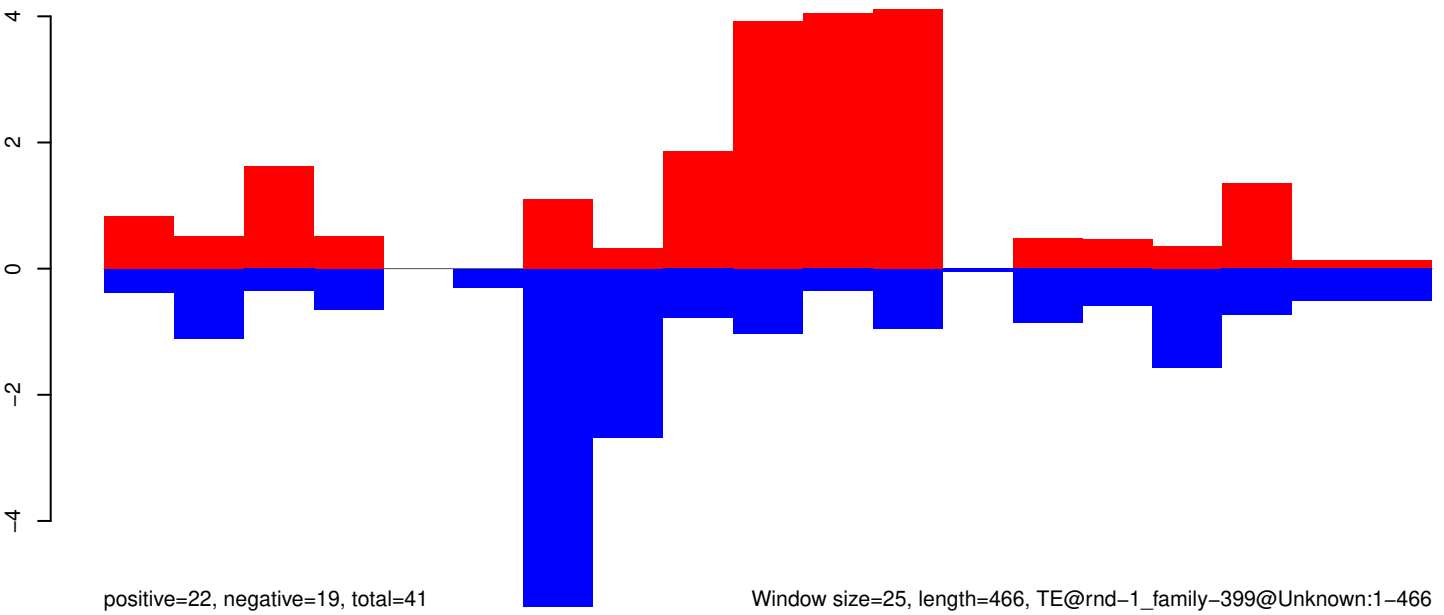
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



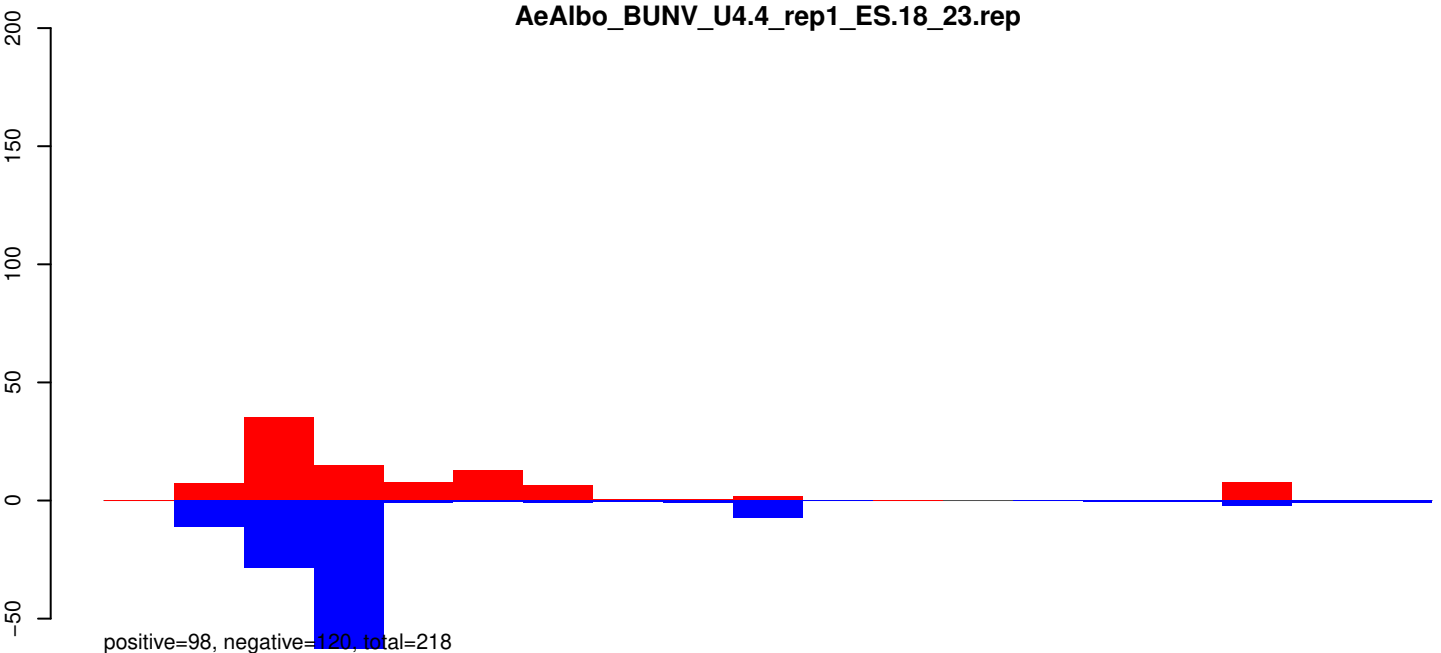
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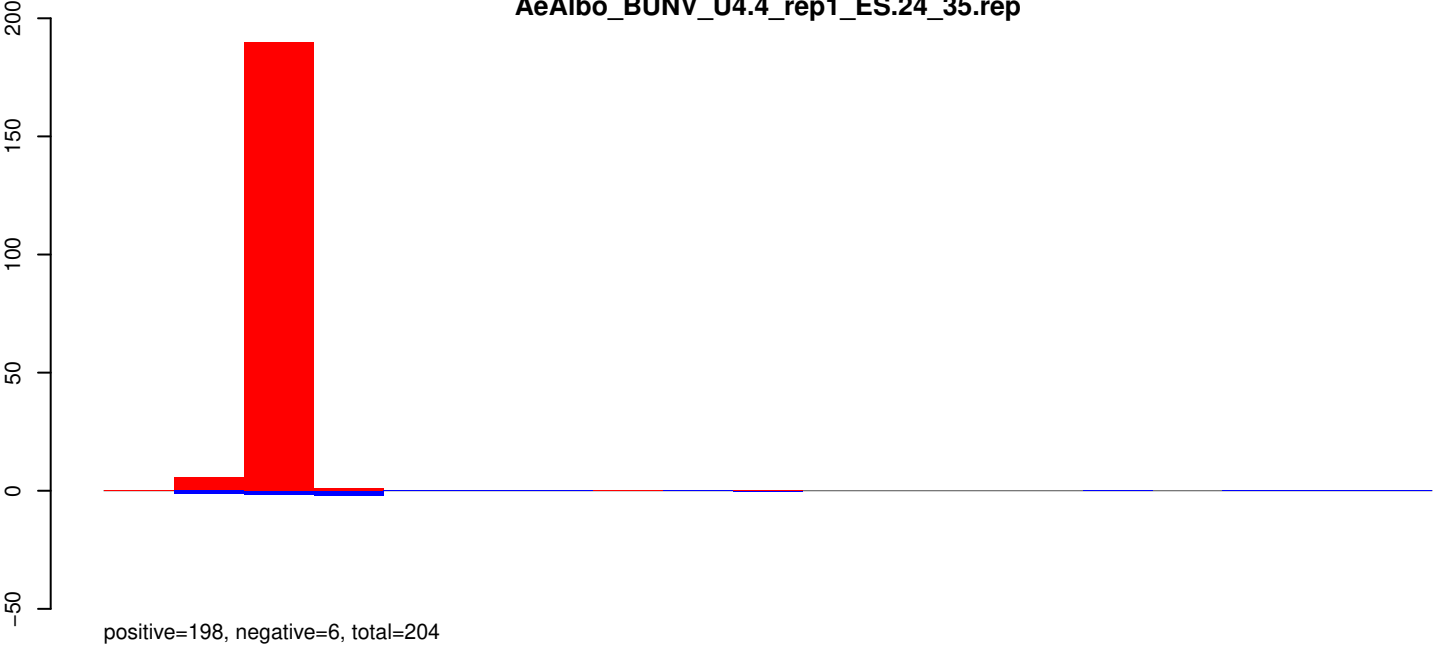
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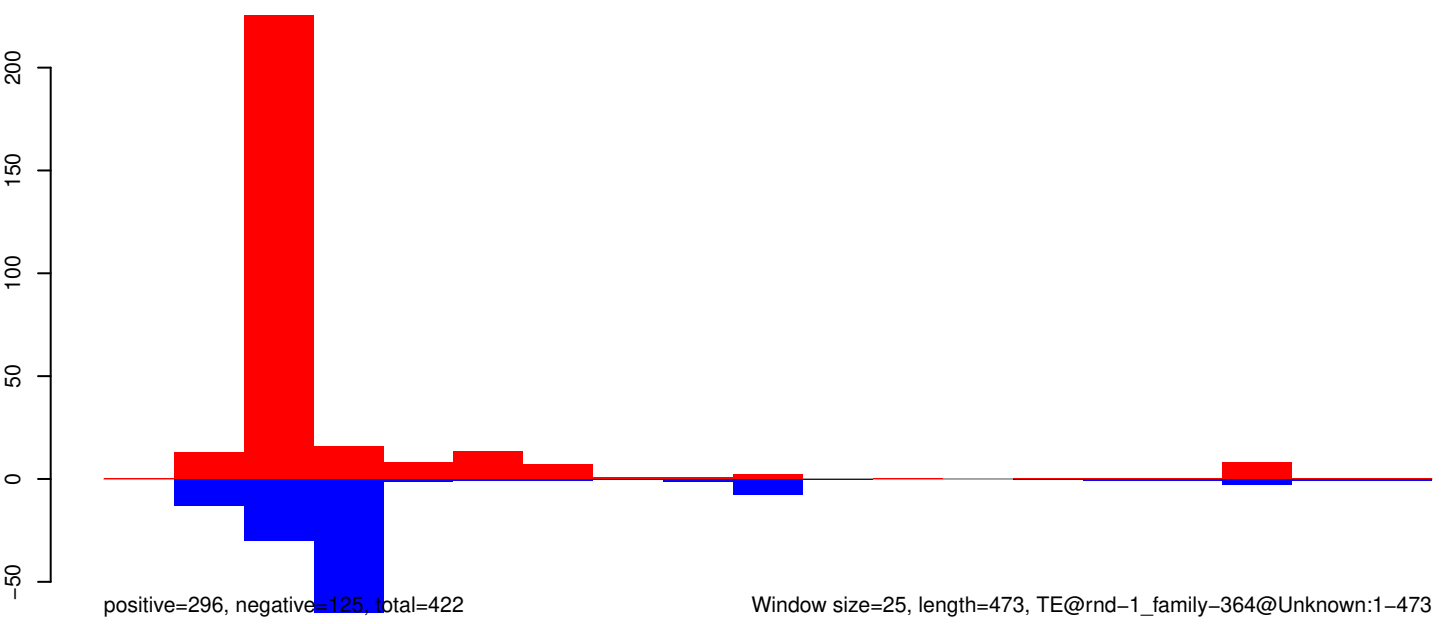
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



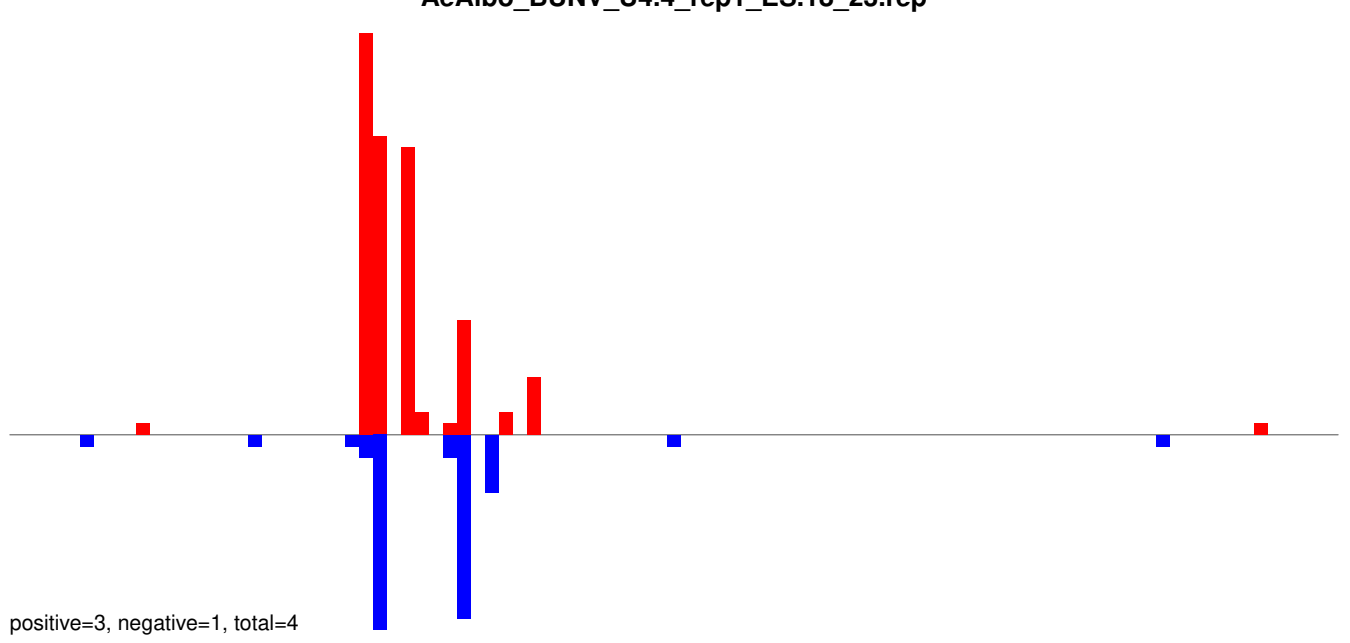
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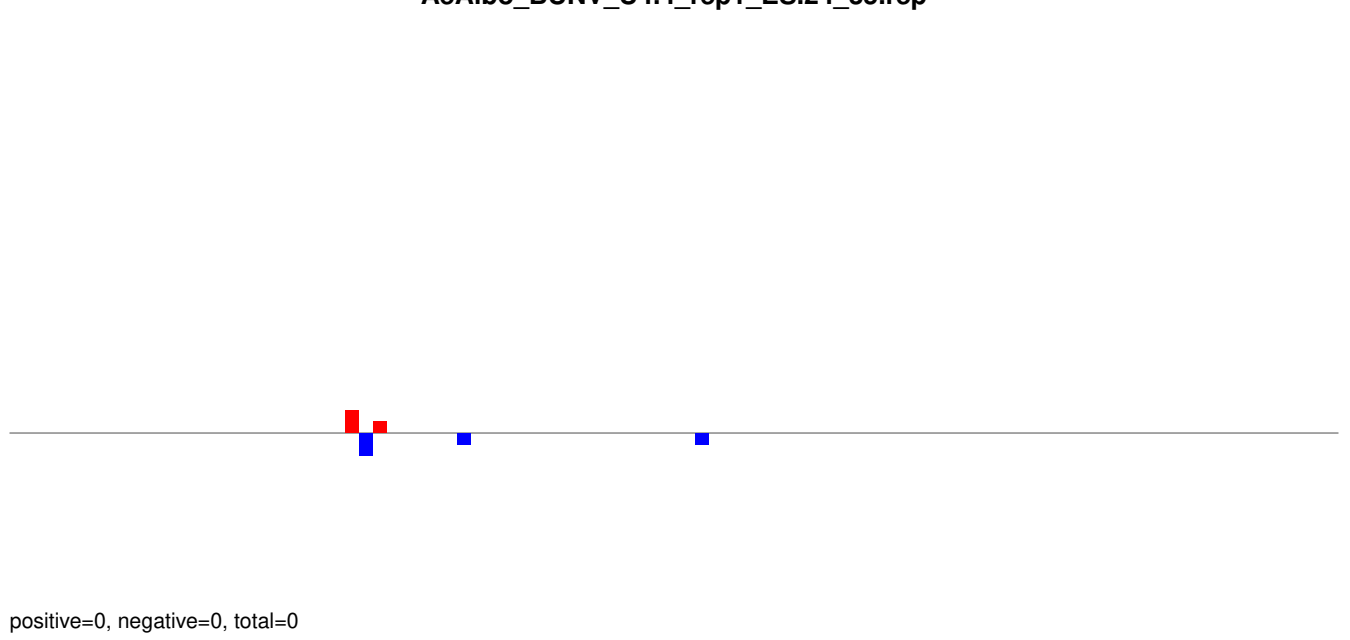
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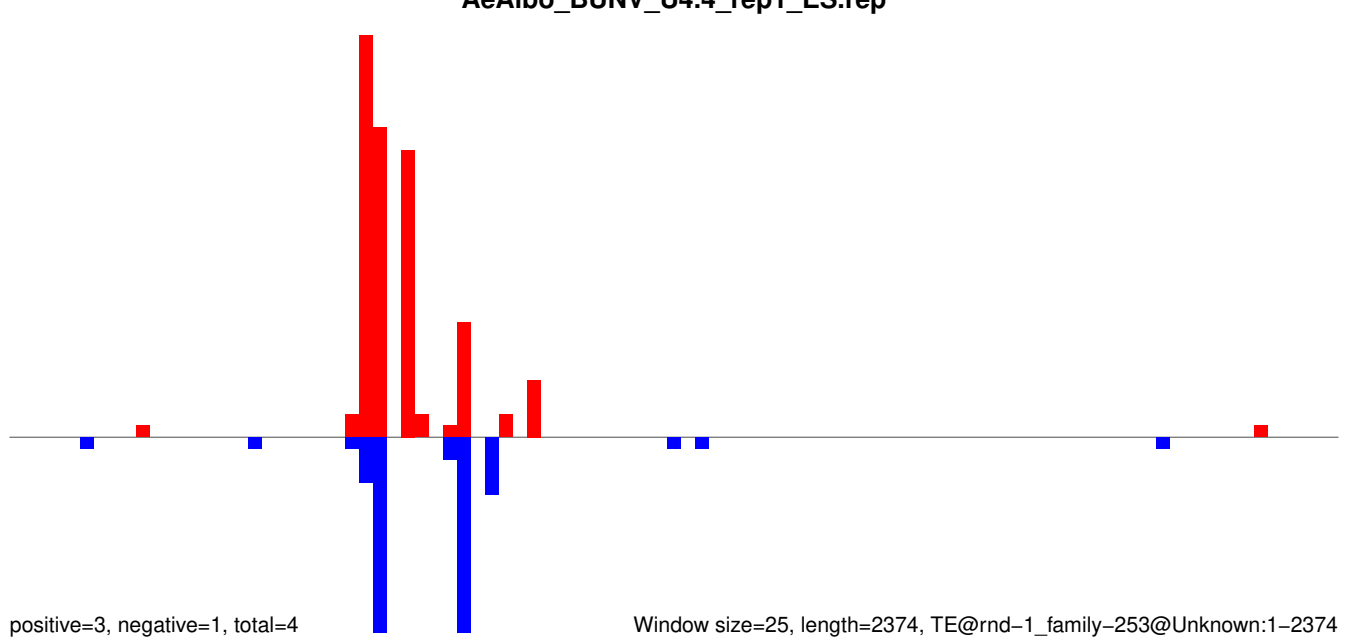
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

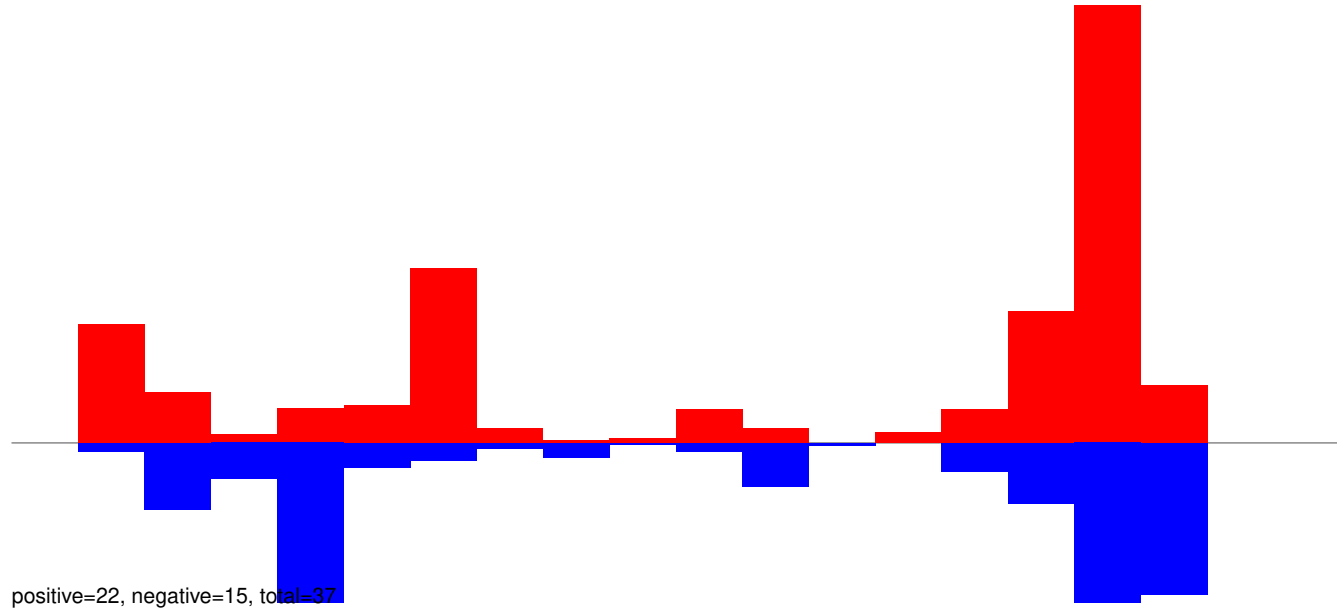


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

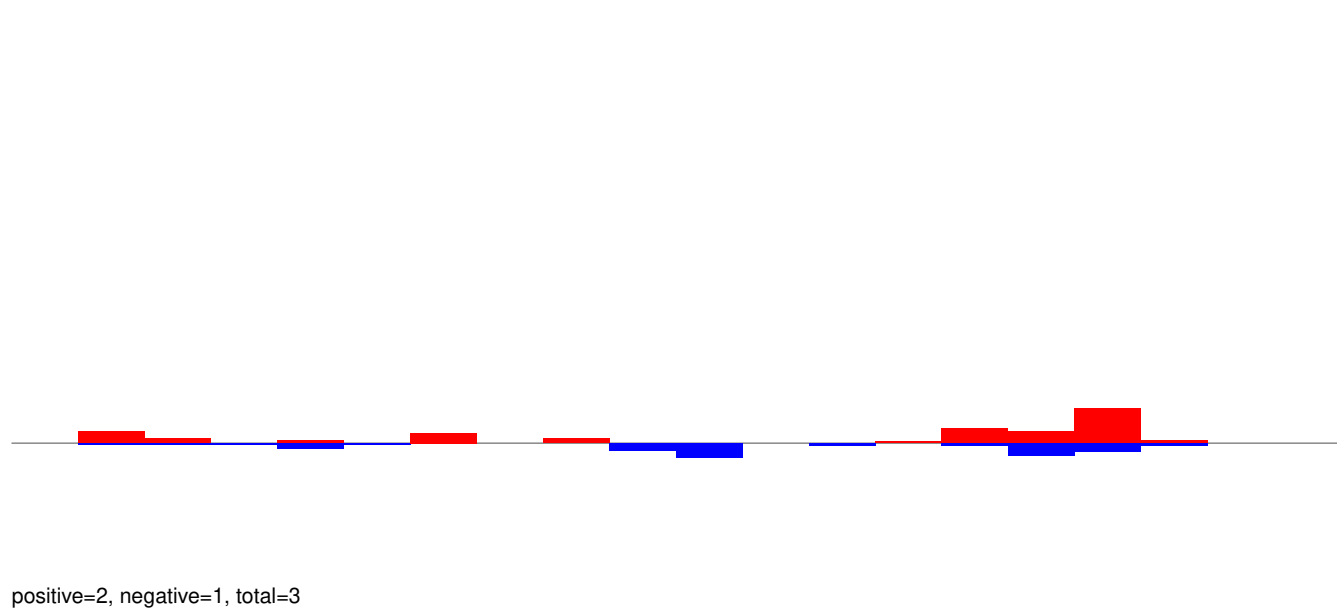


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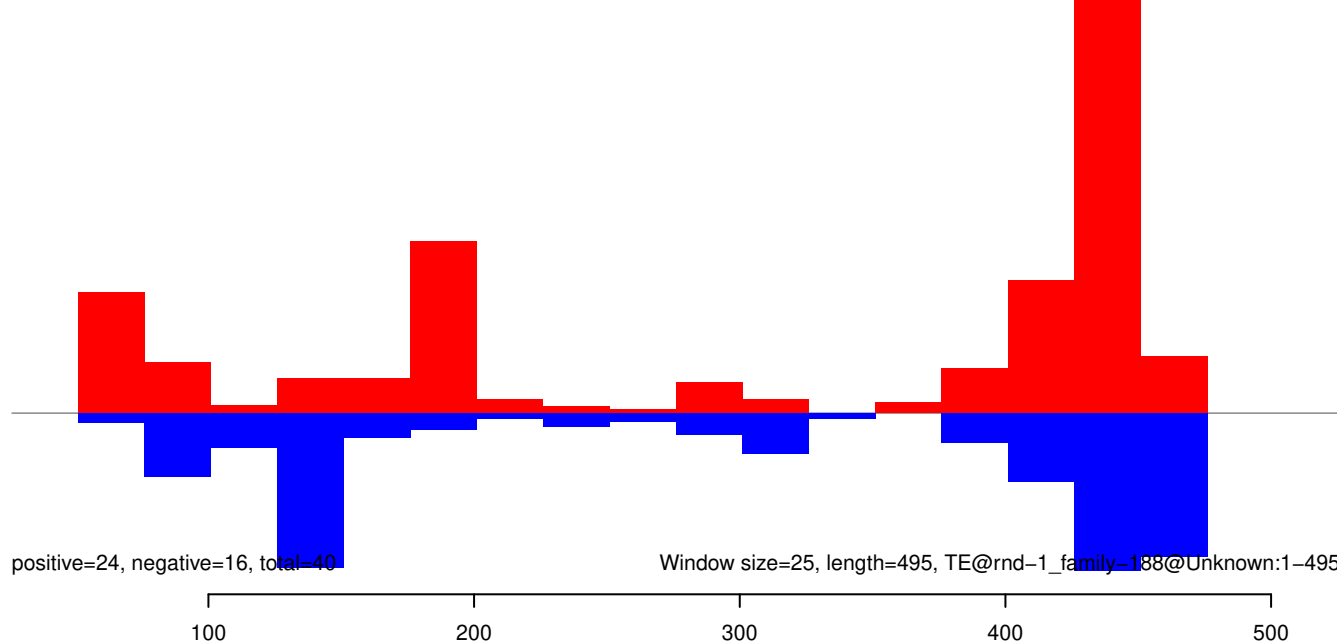
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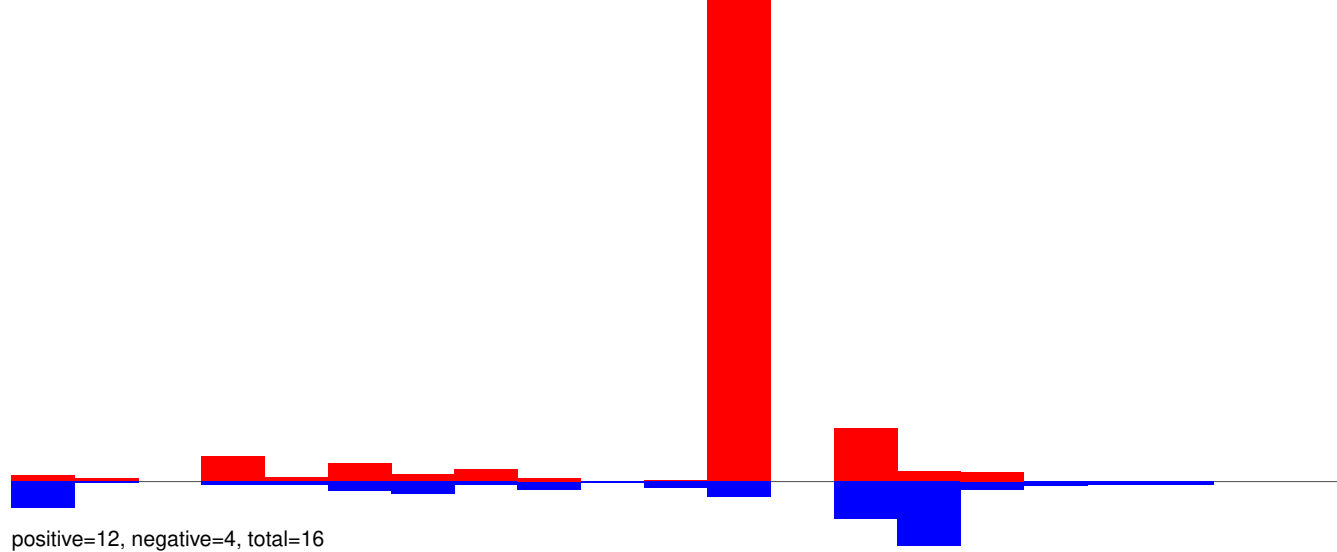
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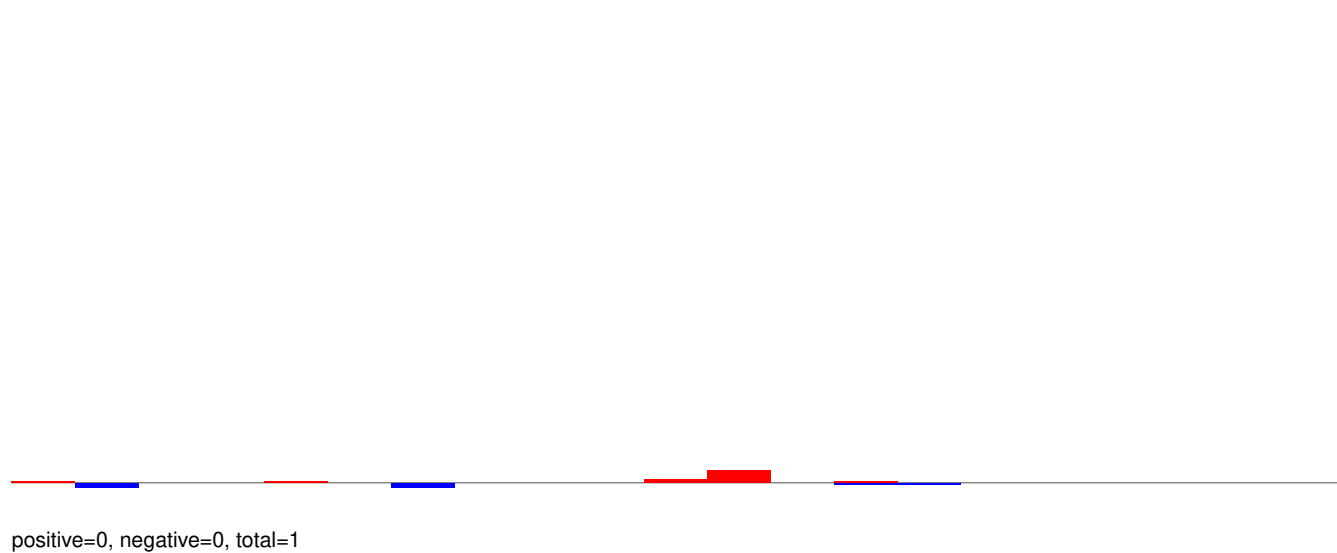
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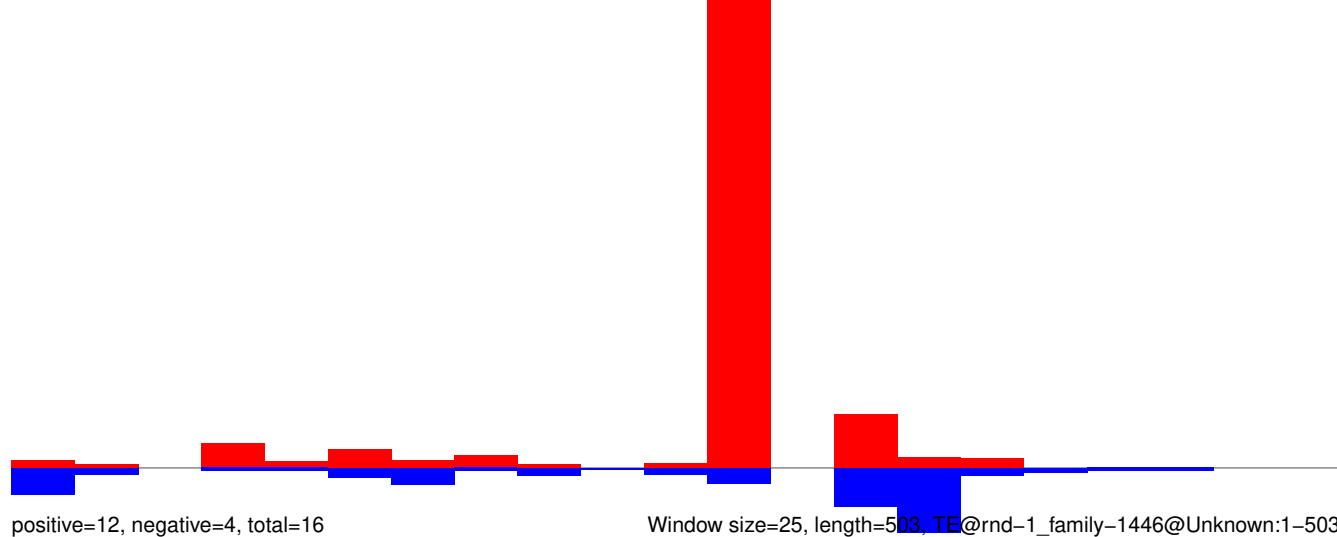
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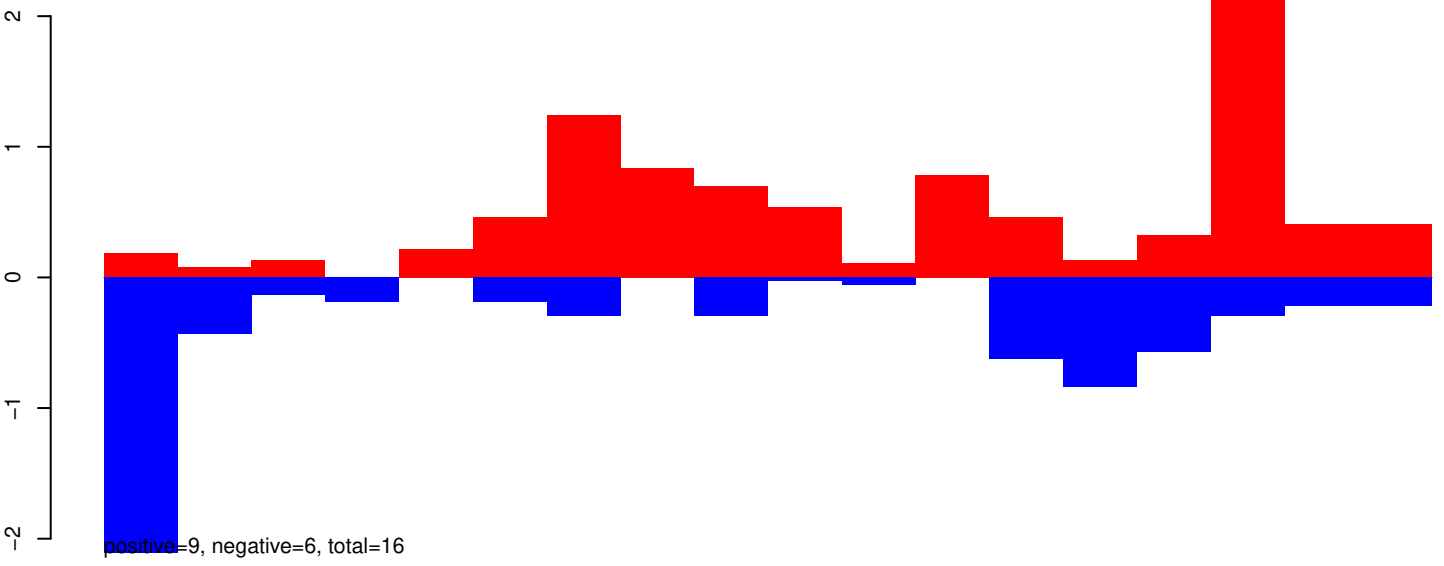


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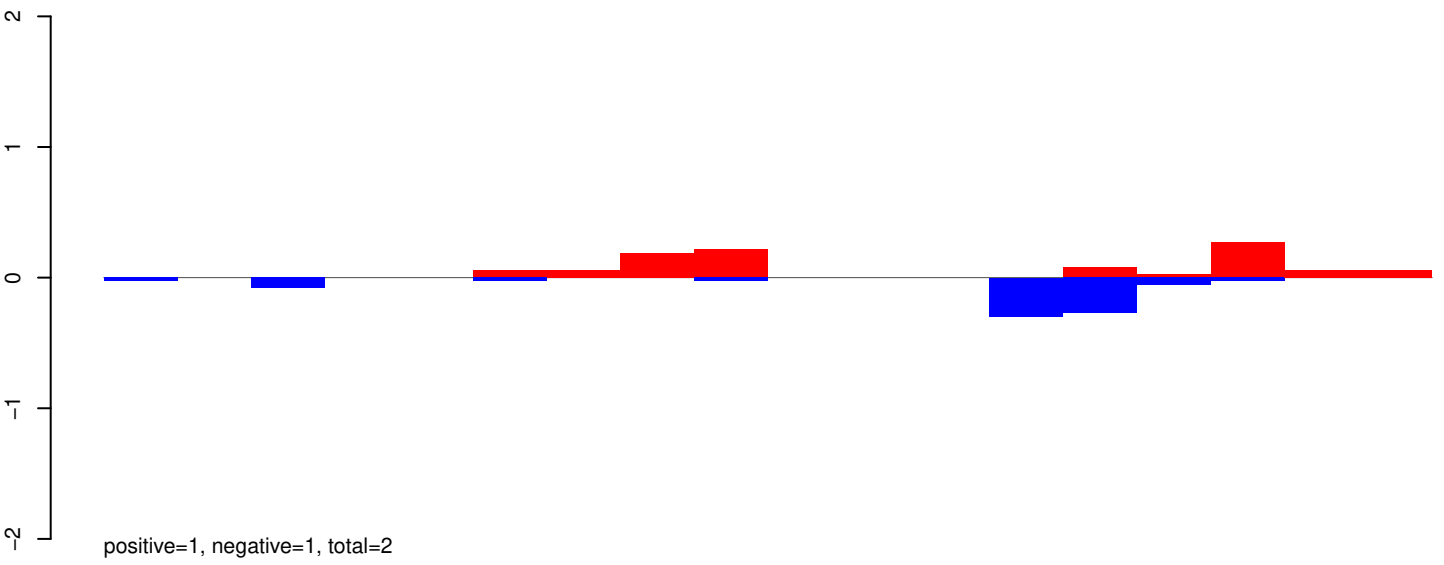


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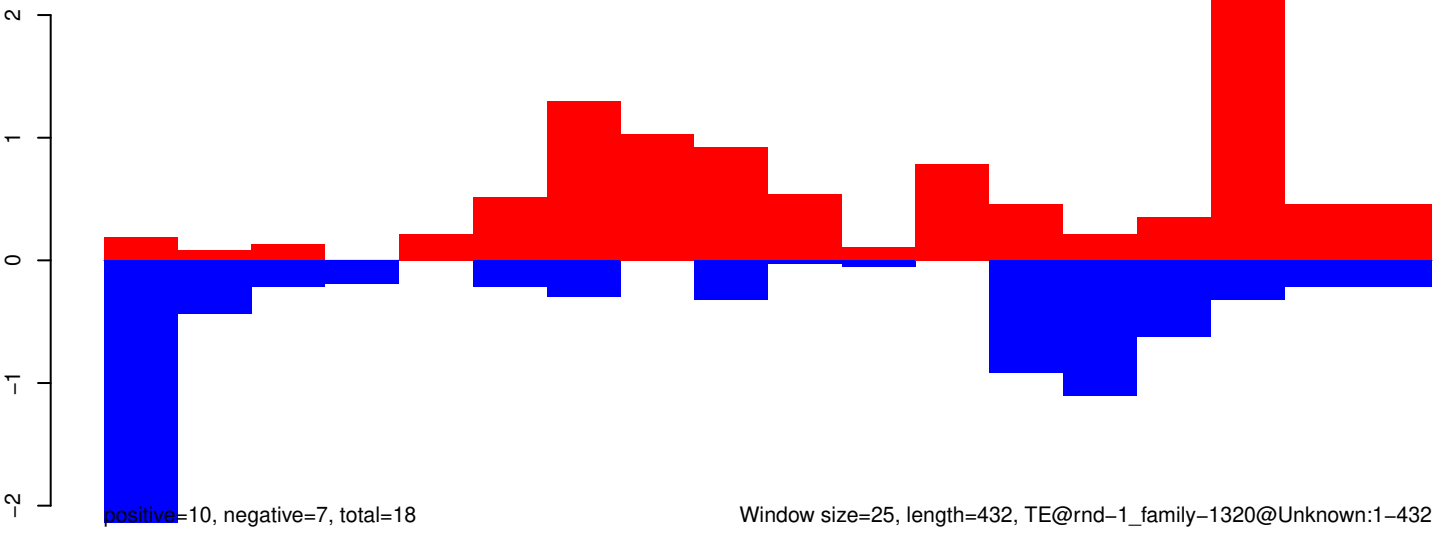
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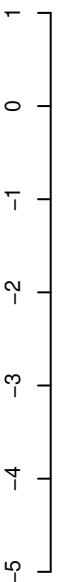
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

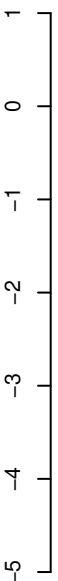


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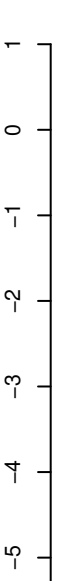
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=9, total=10

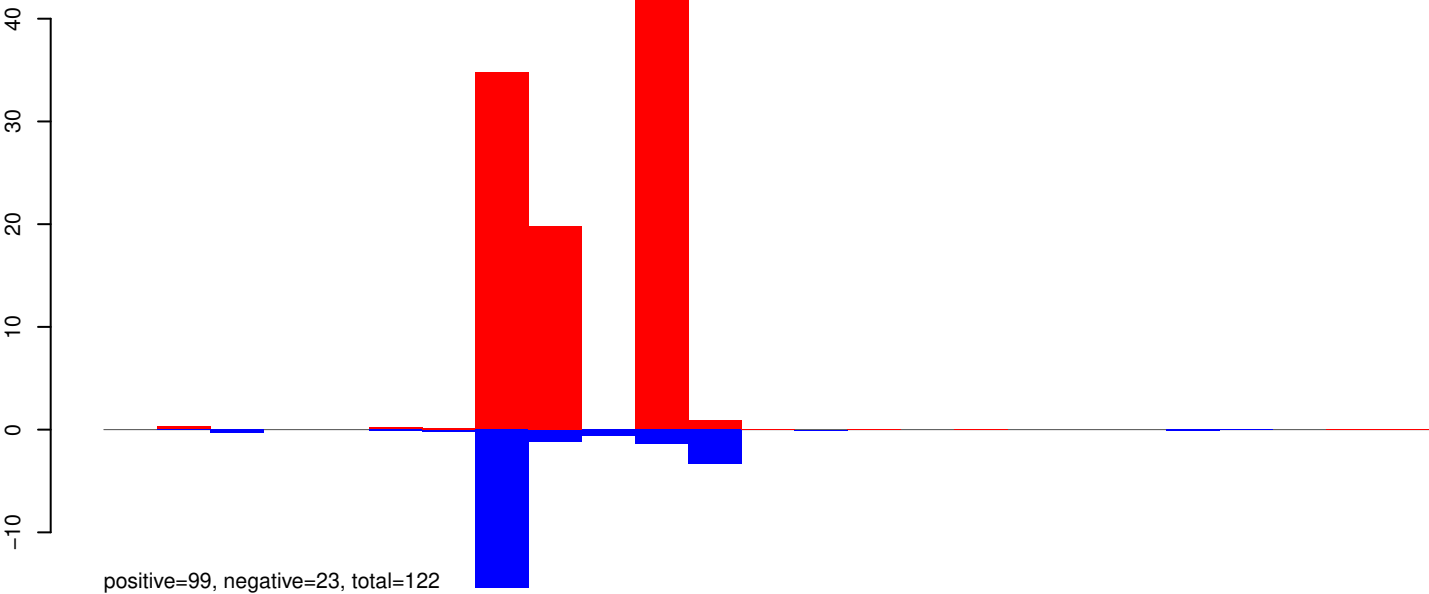
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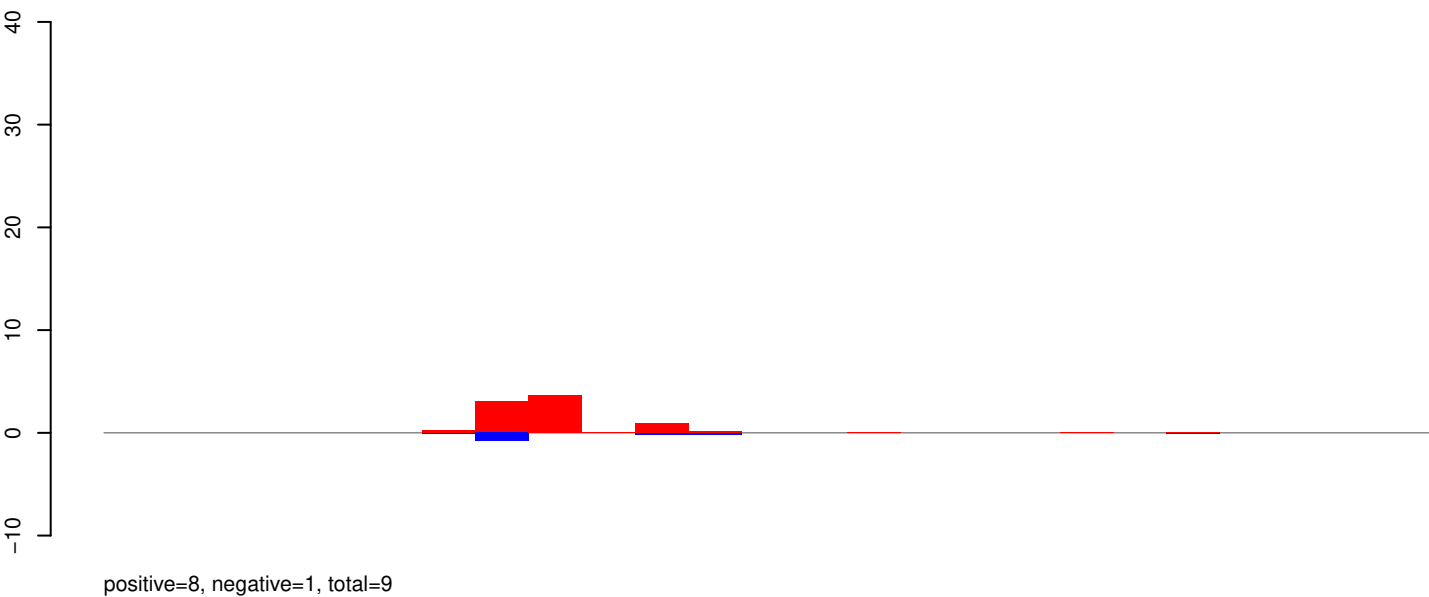
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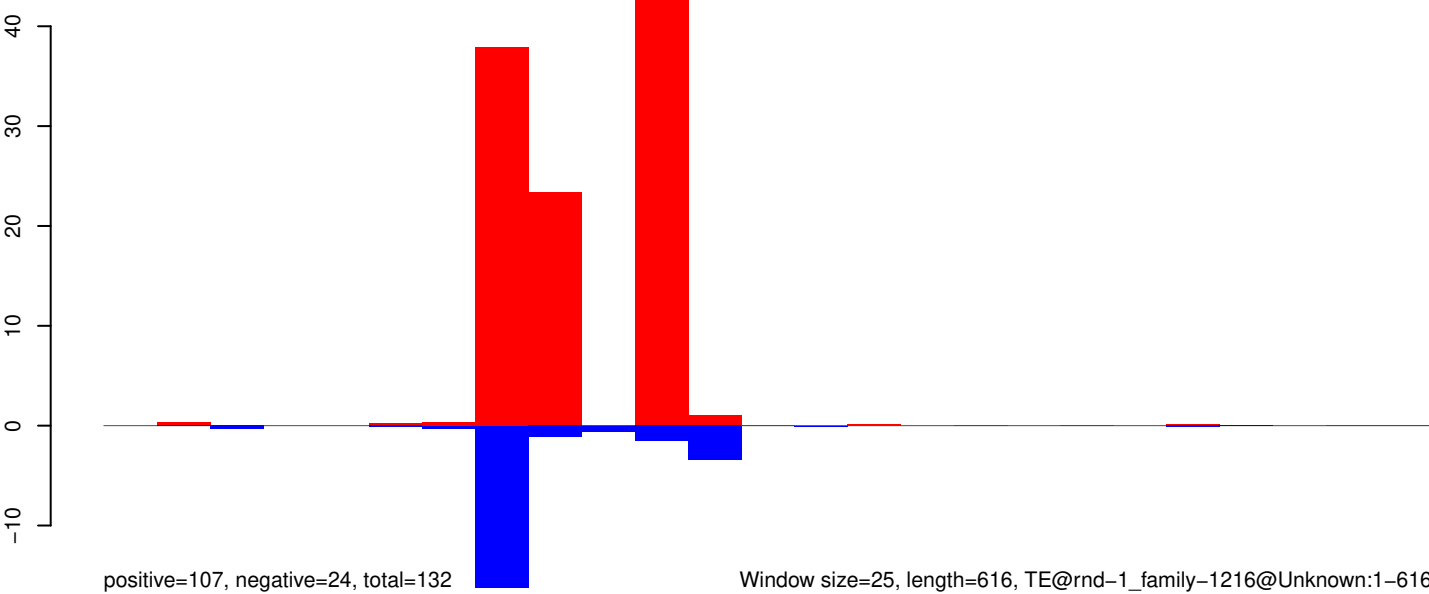
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



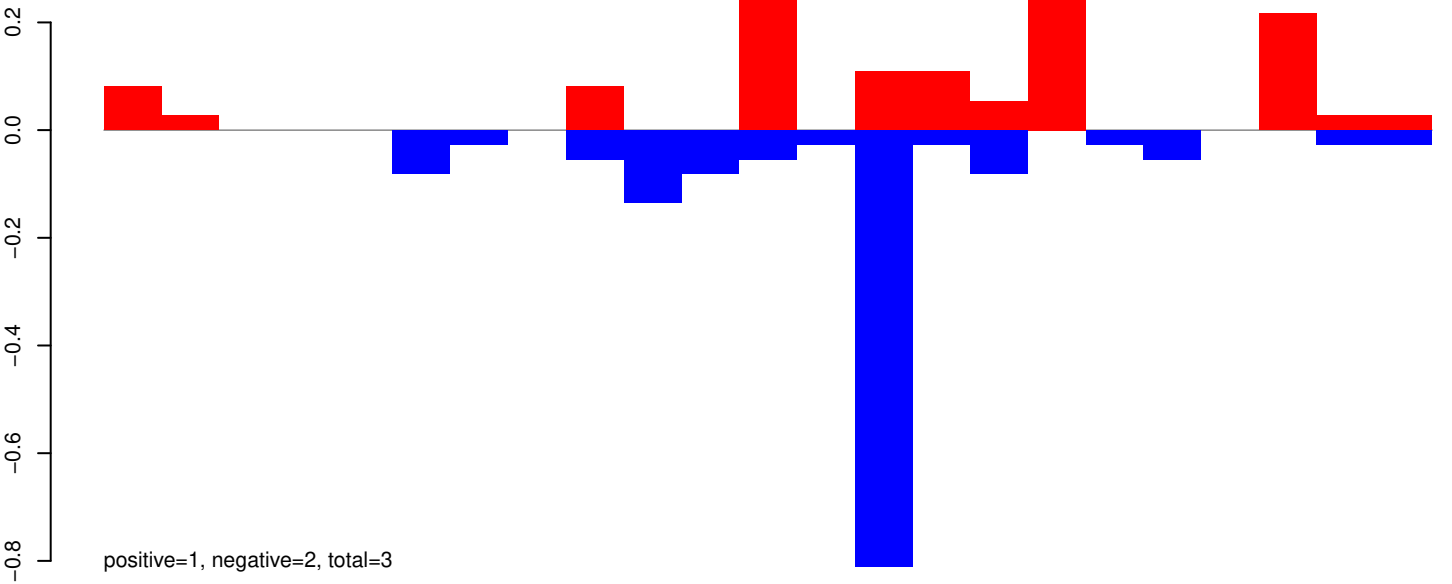
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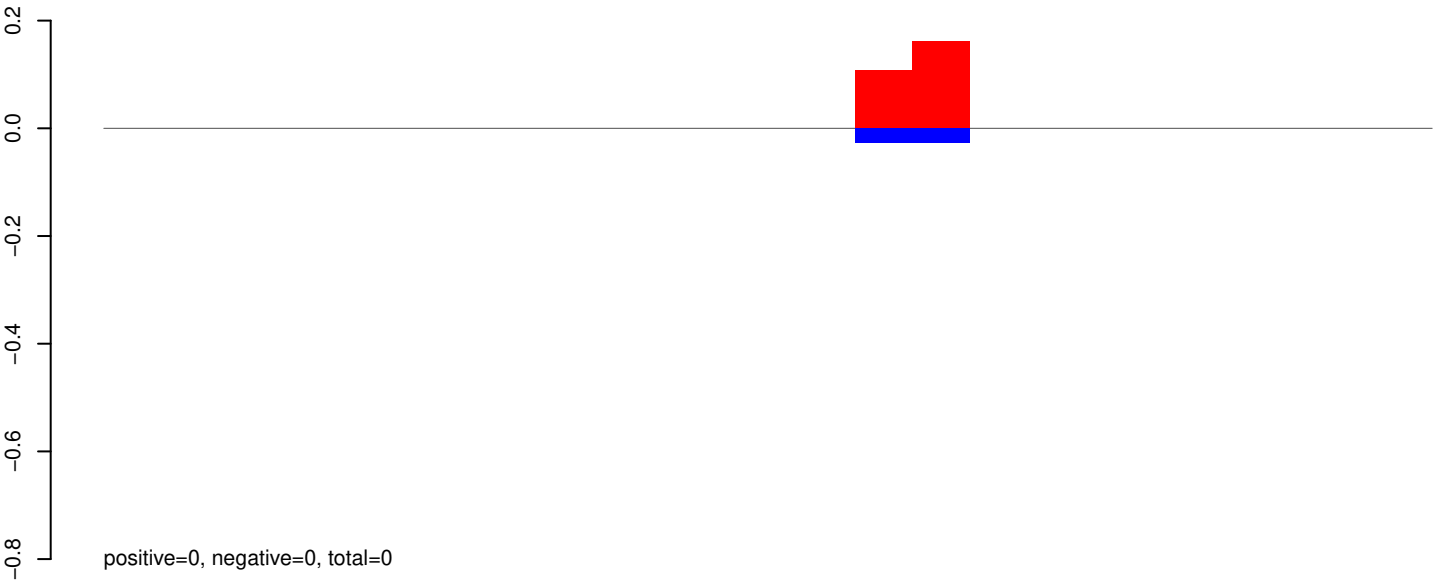
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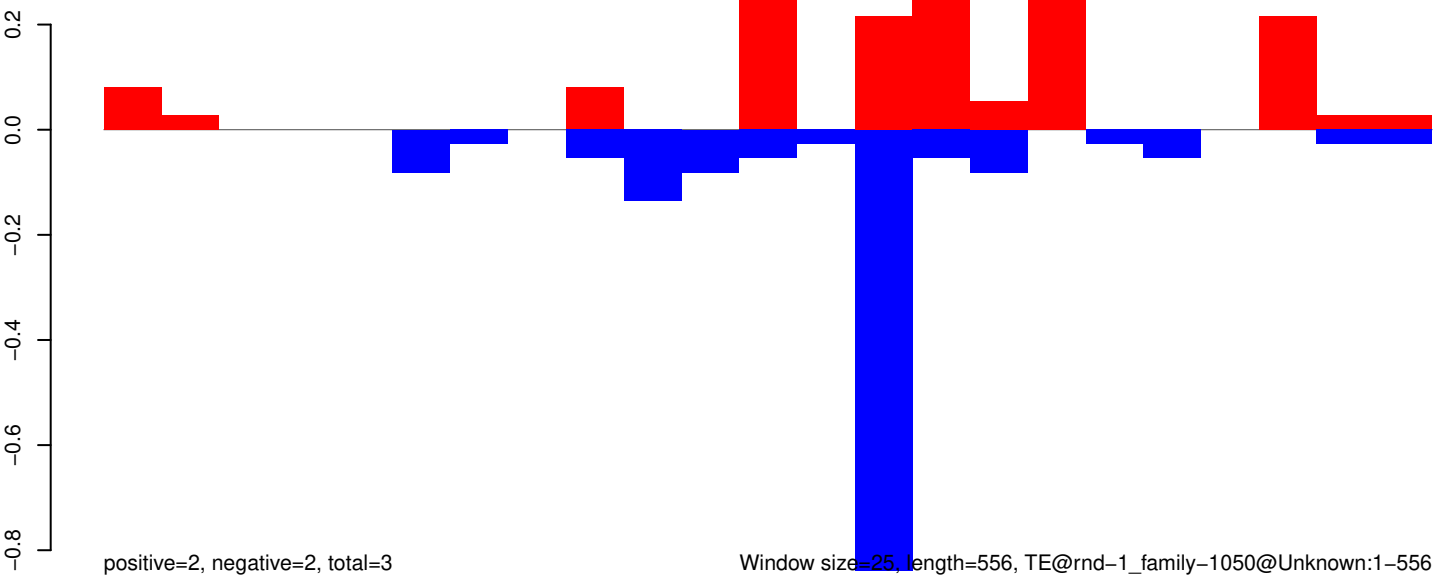
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

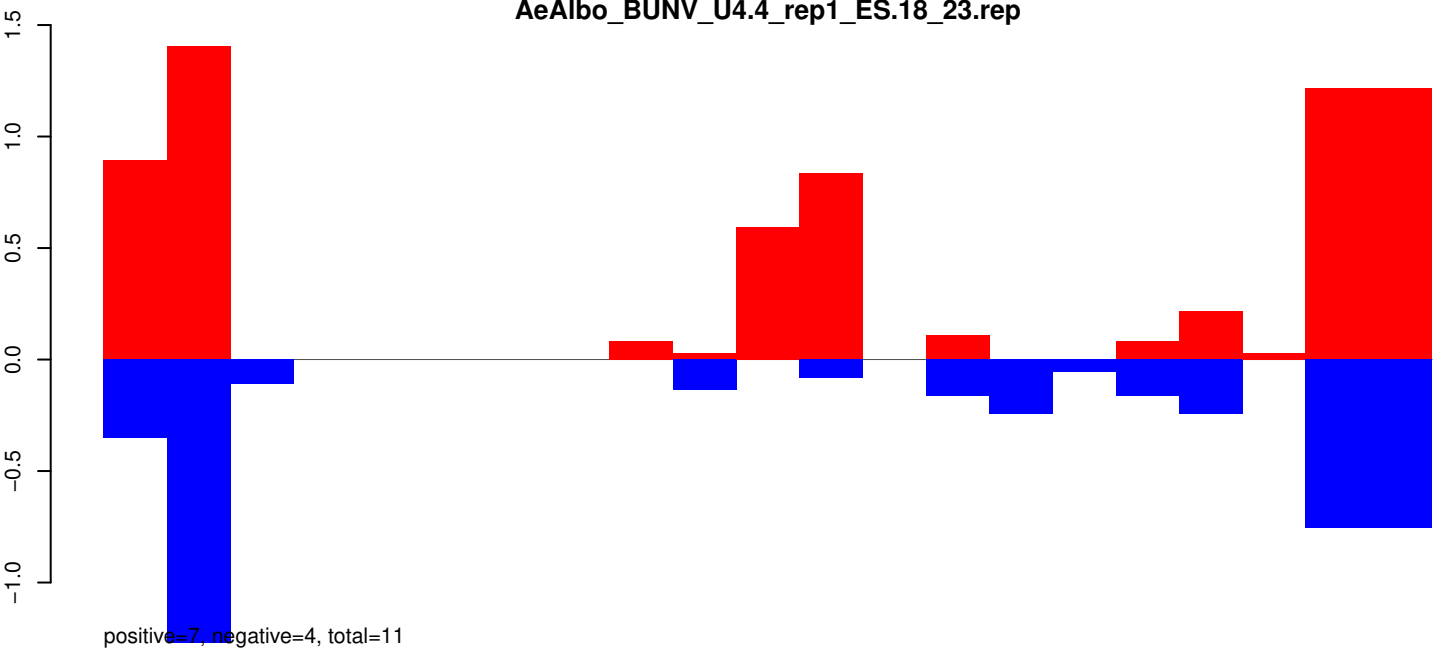


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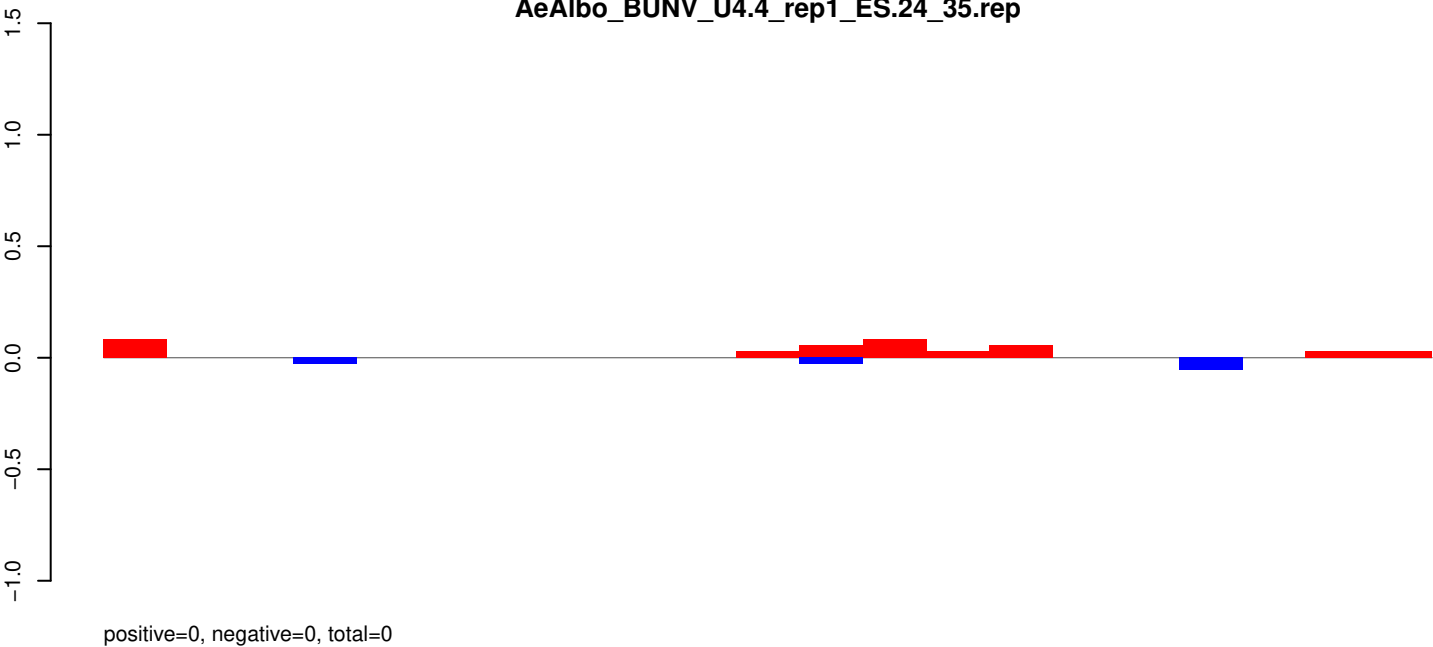


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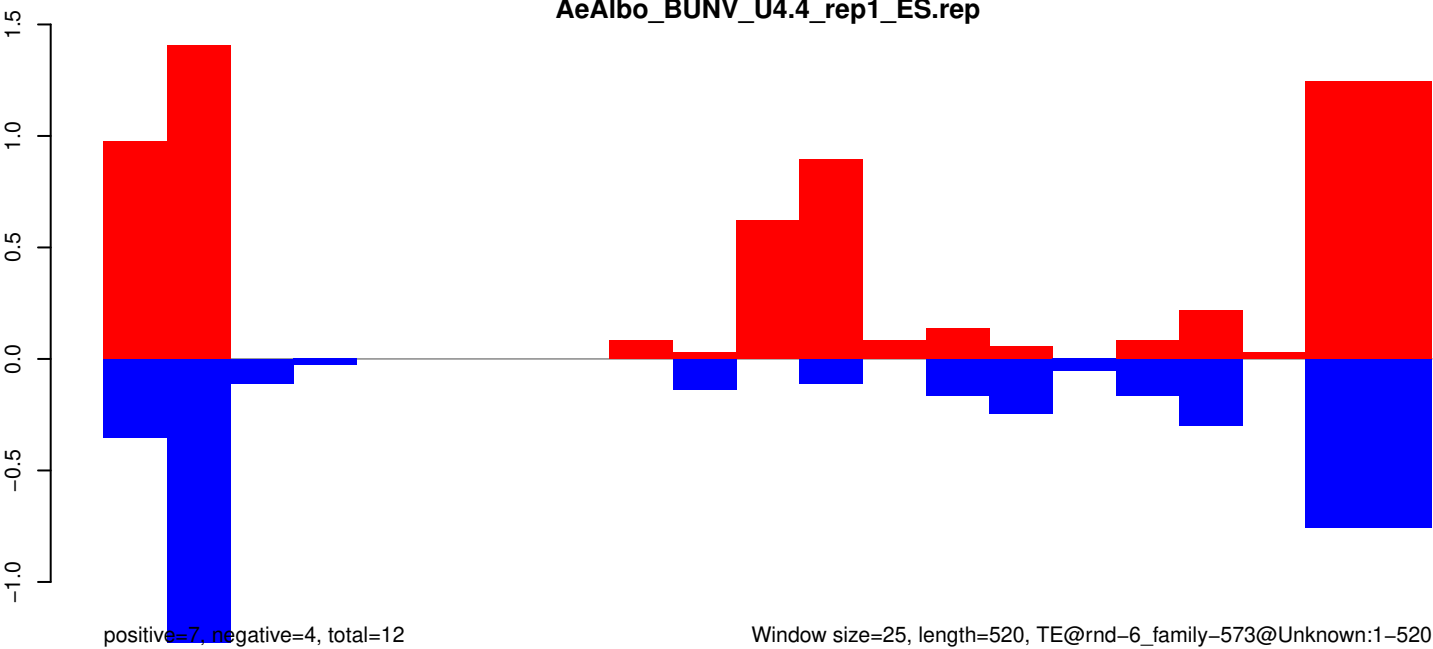
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=520, TE@rnd-6\_family-573@Unknown:1-520

100

200

300

400

500

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=0, total=0

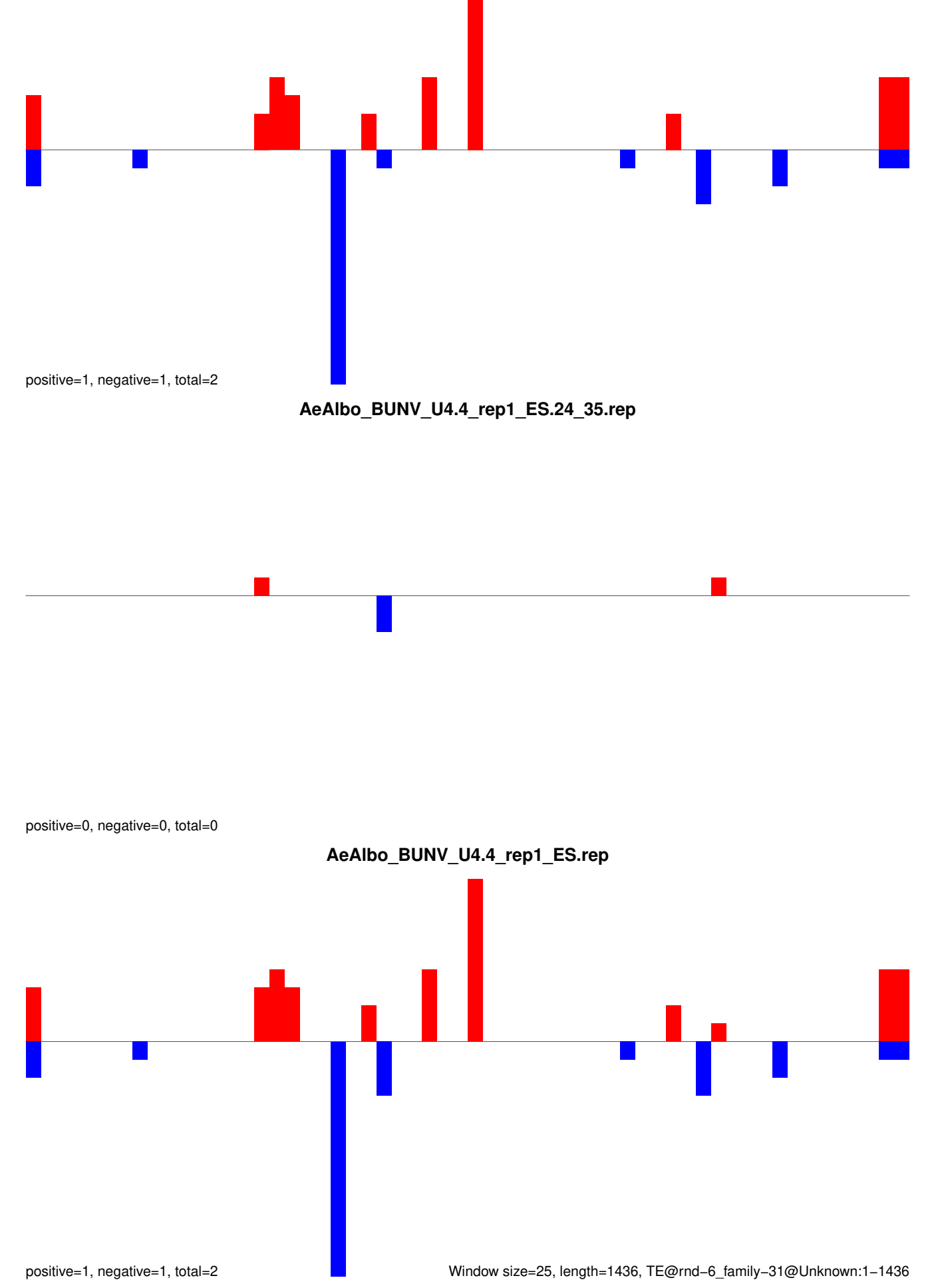
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

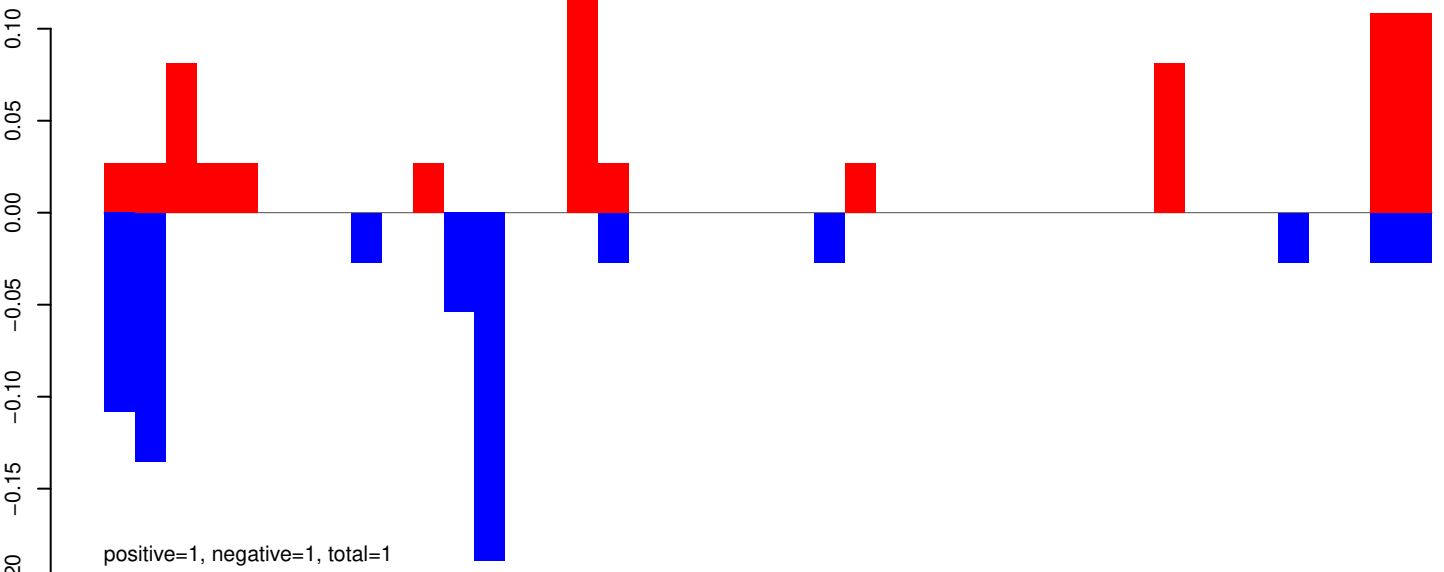
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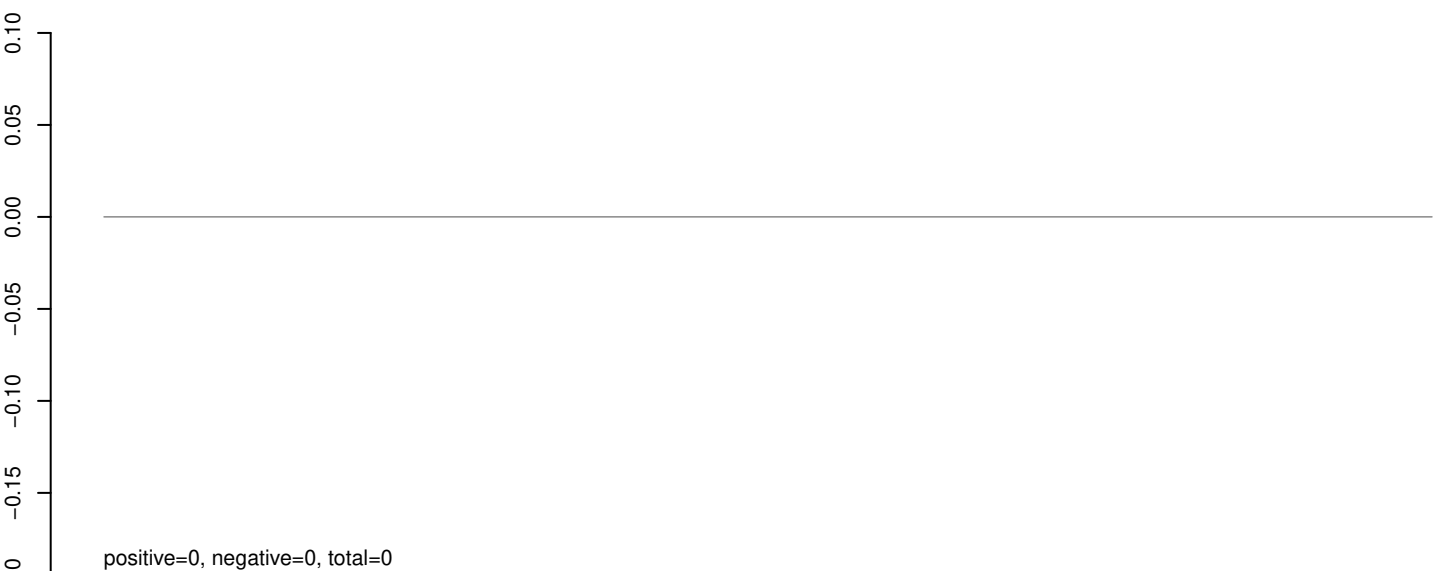
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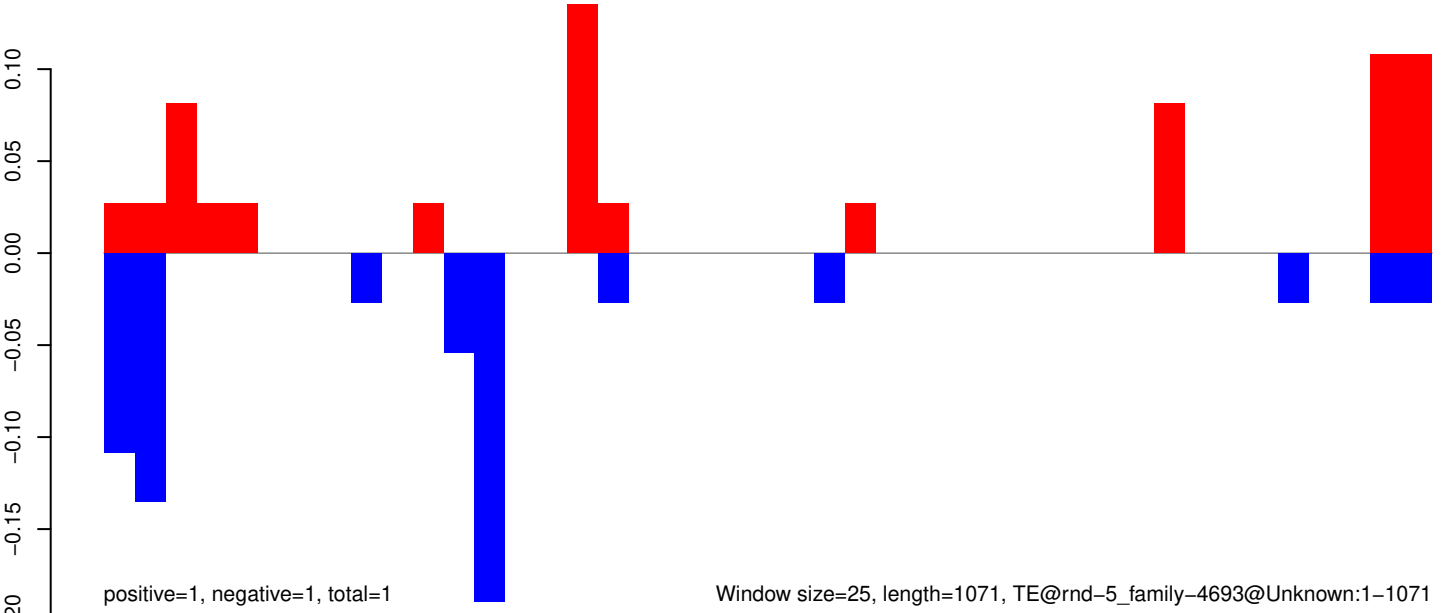
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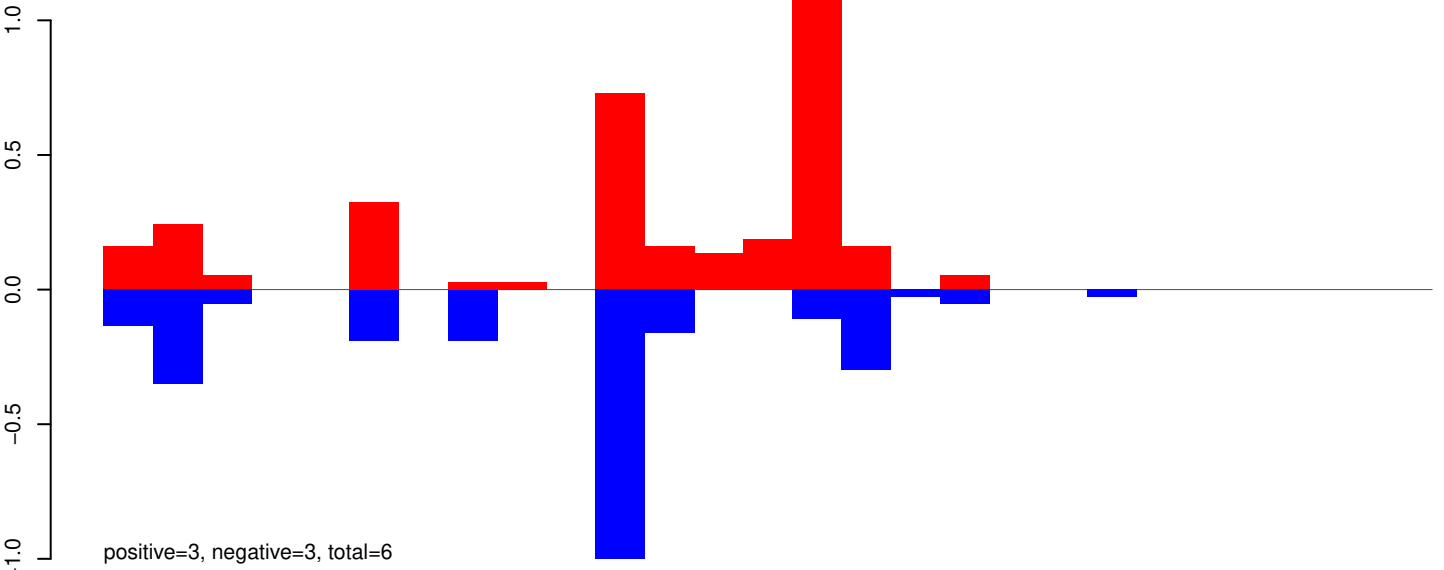
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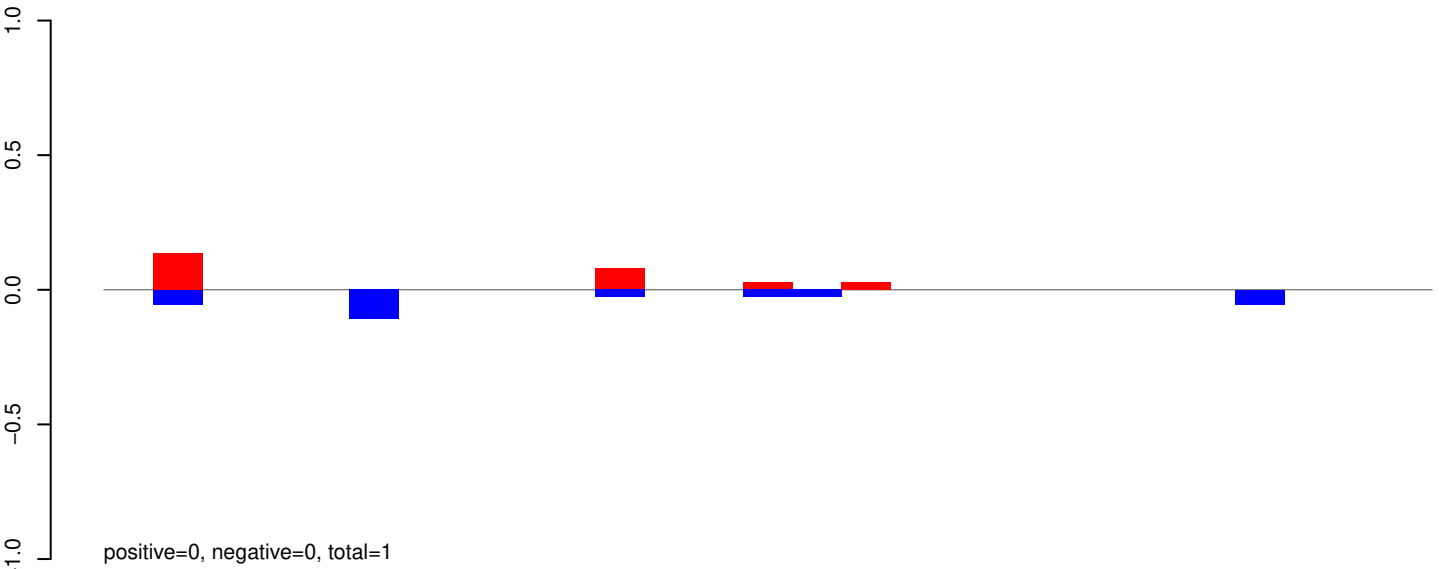
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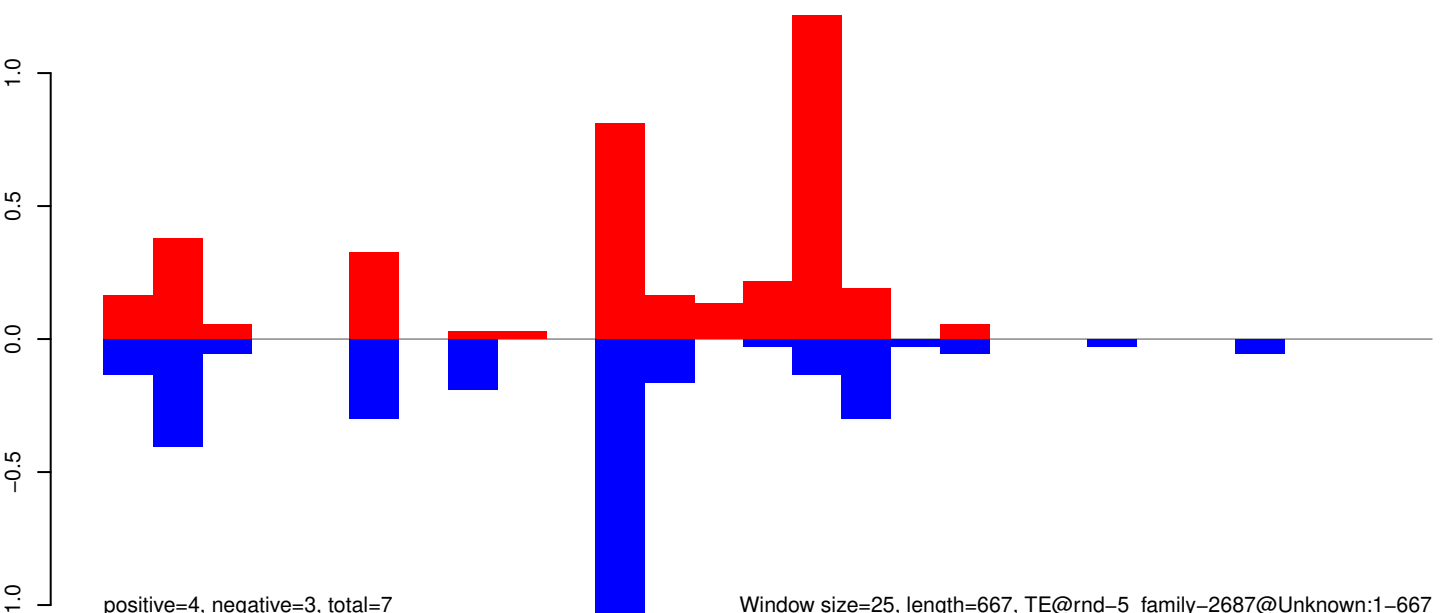
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

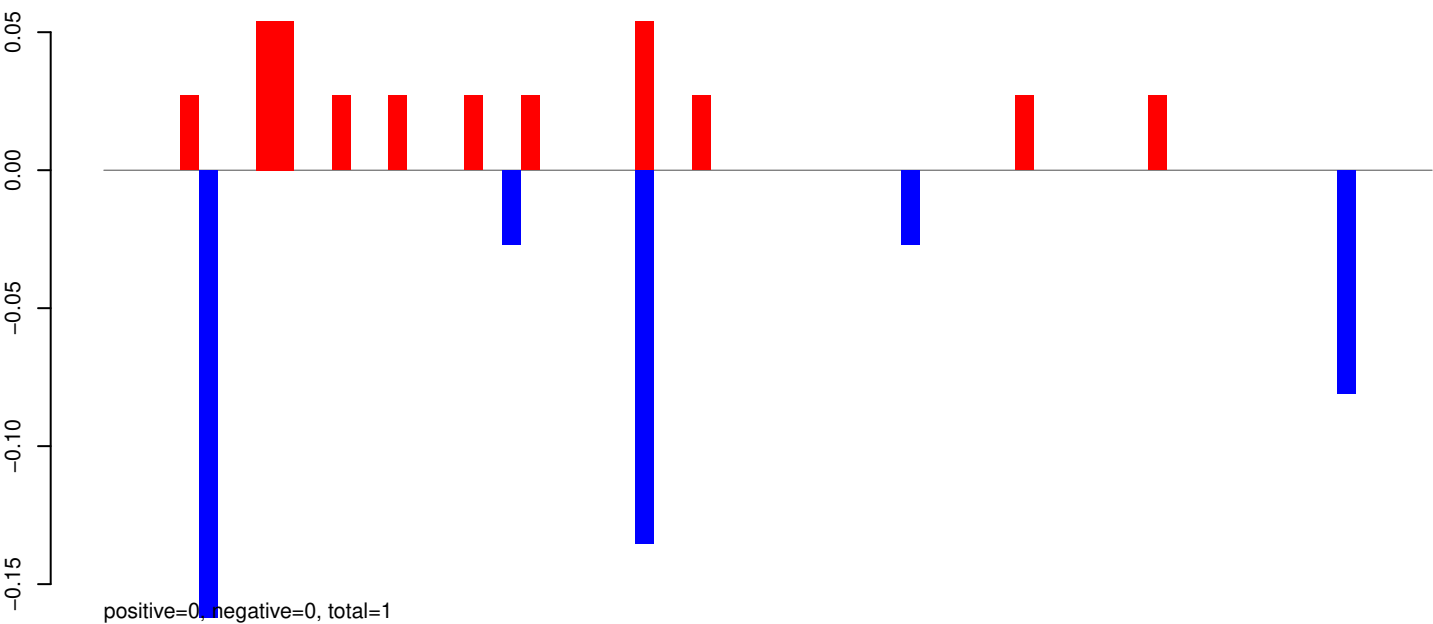


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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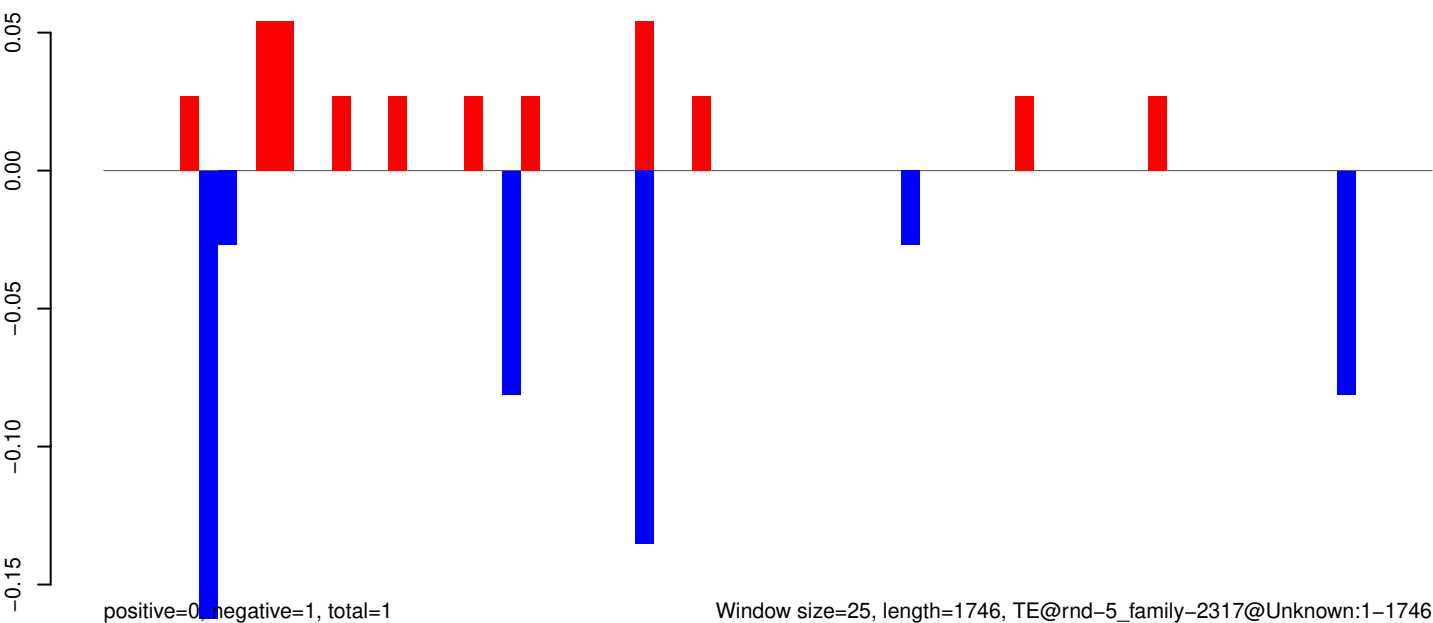
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

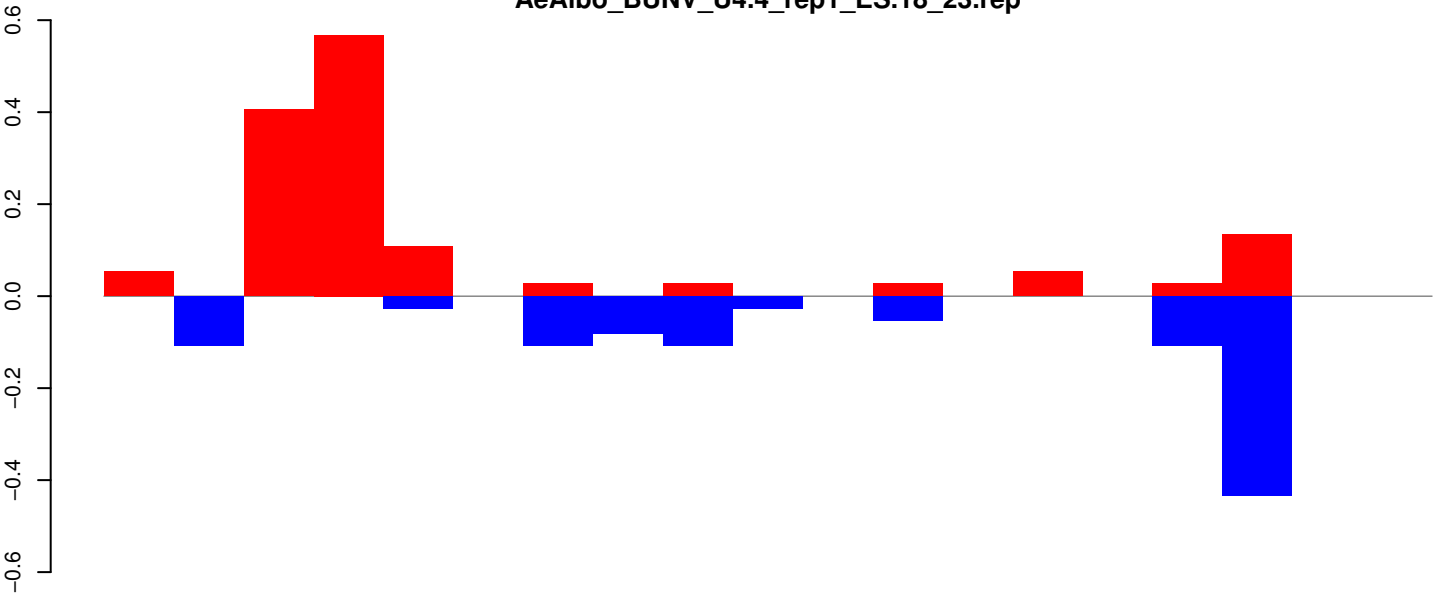


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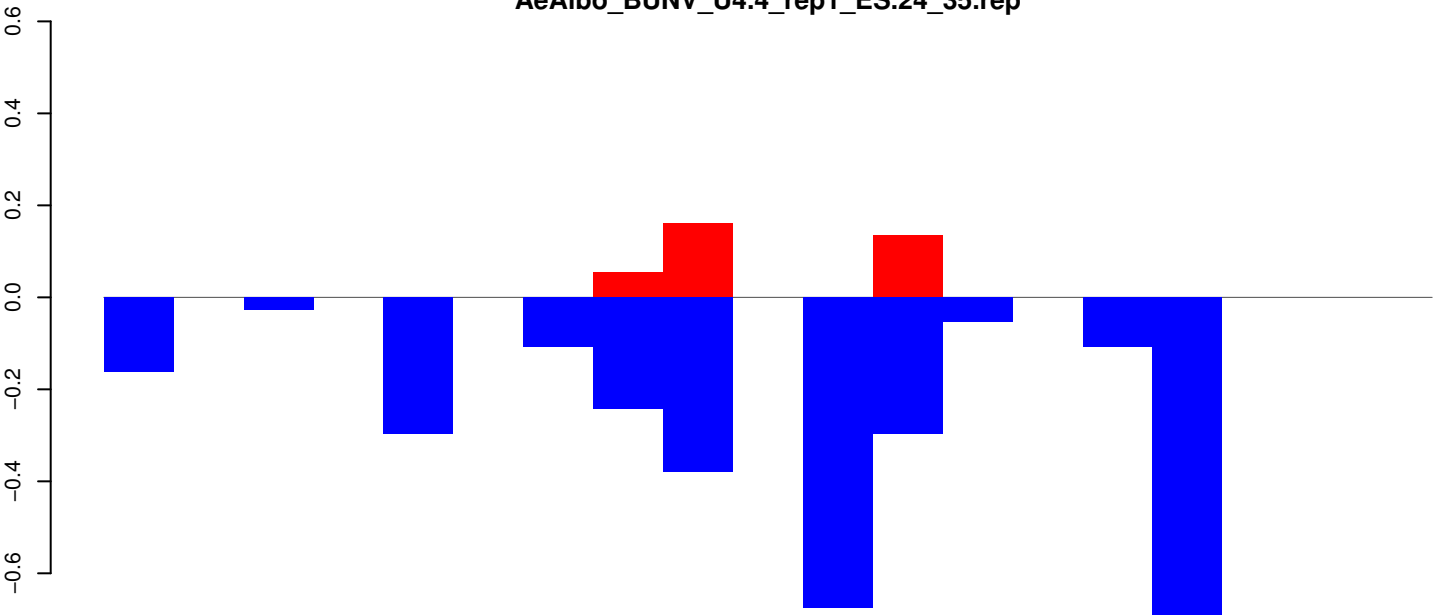
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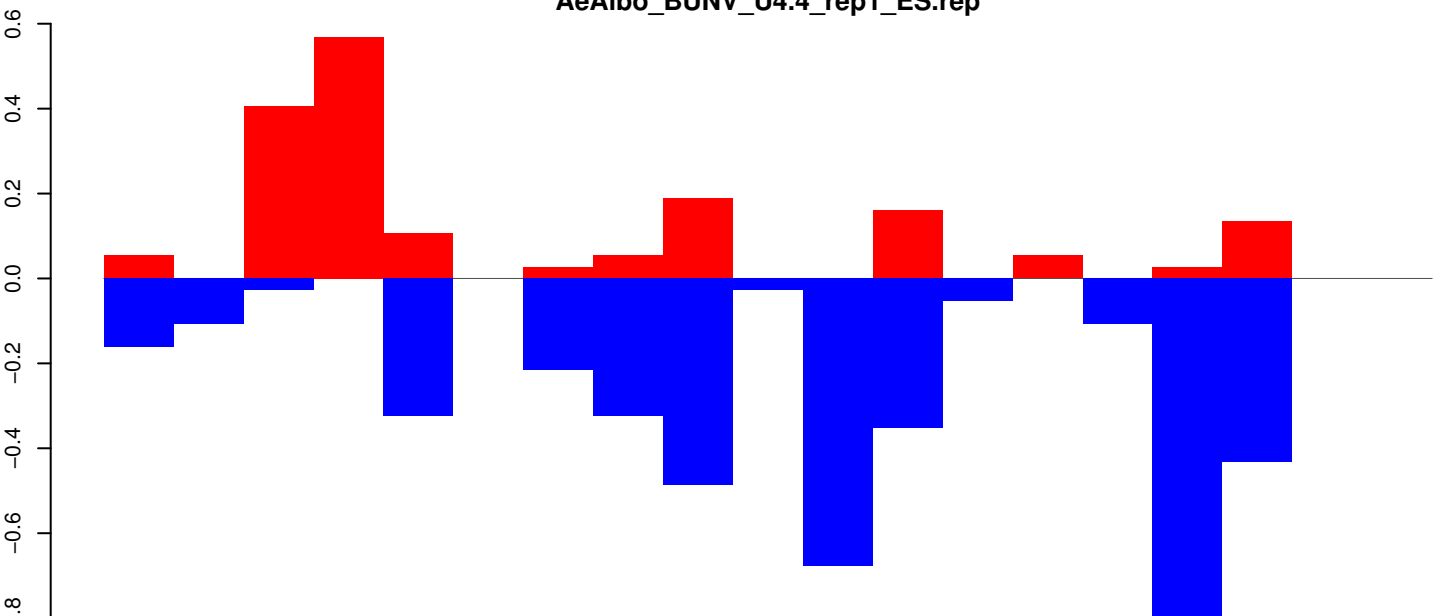
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=2, negative=4, total=6

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100

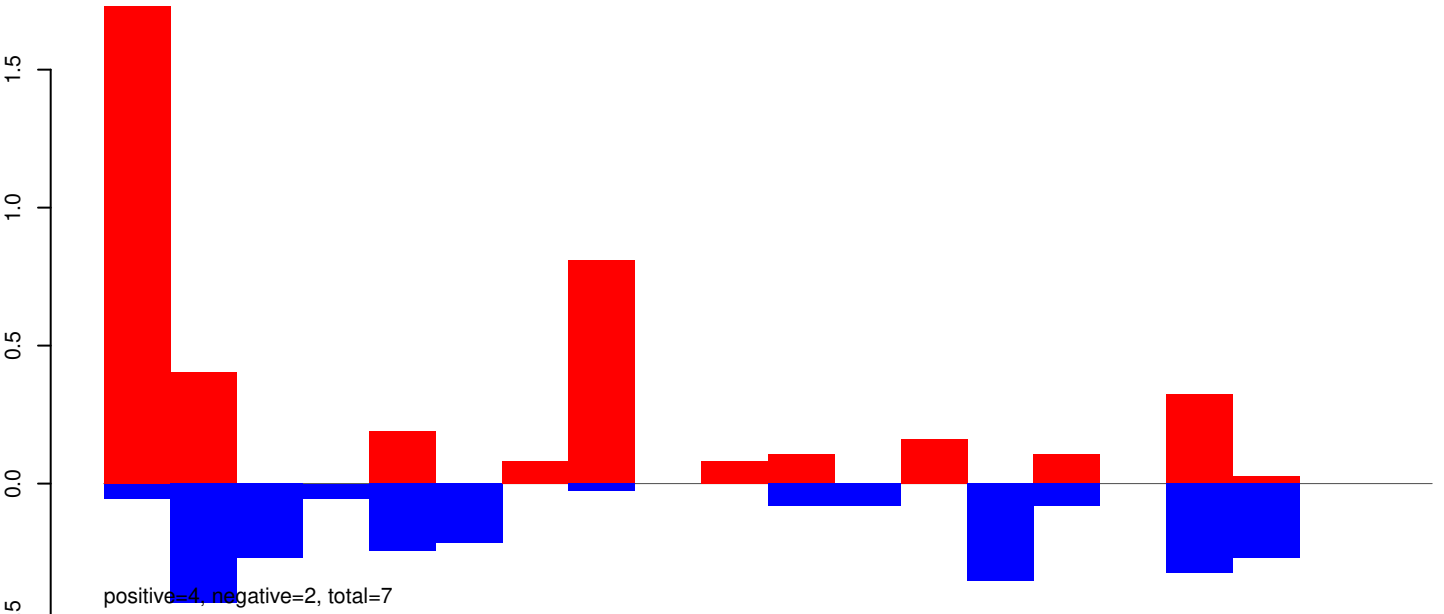
200

300

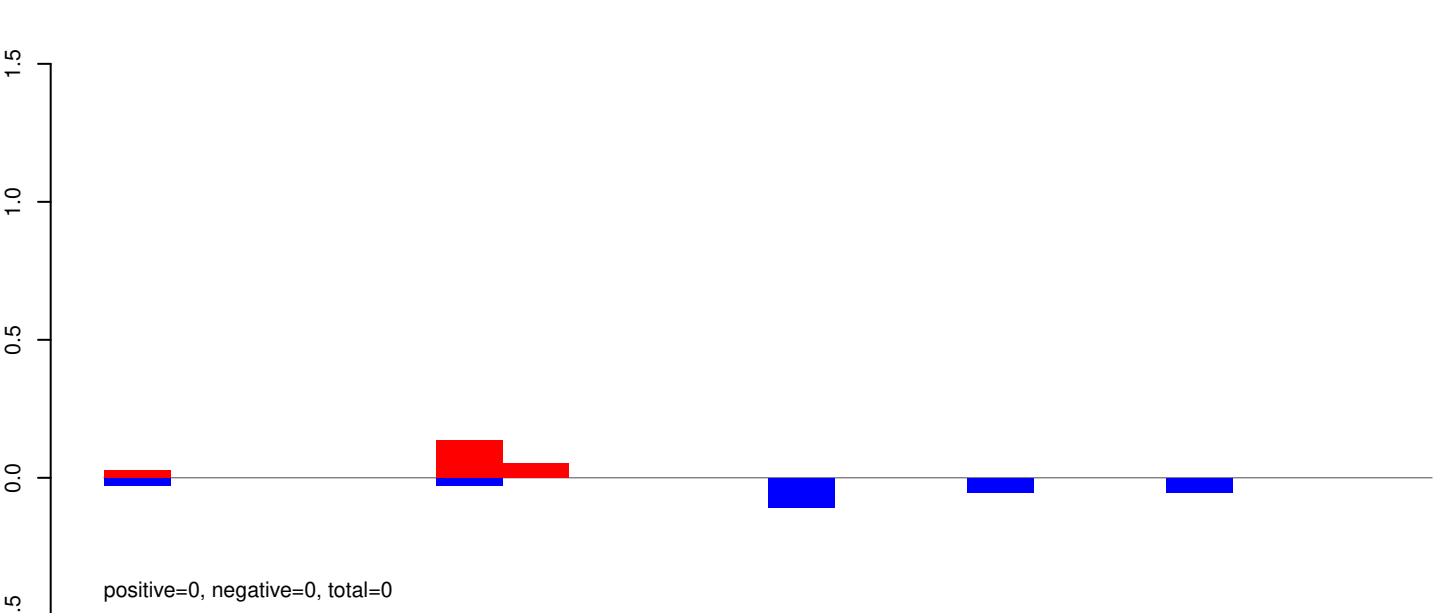
400

500

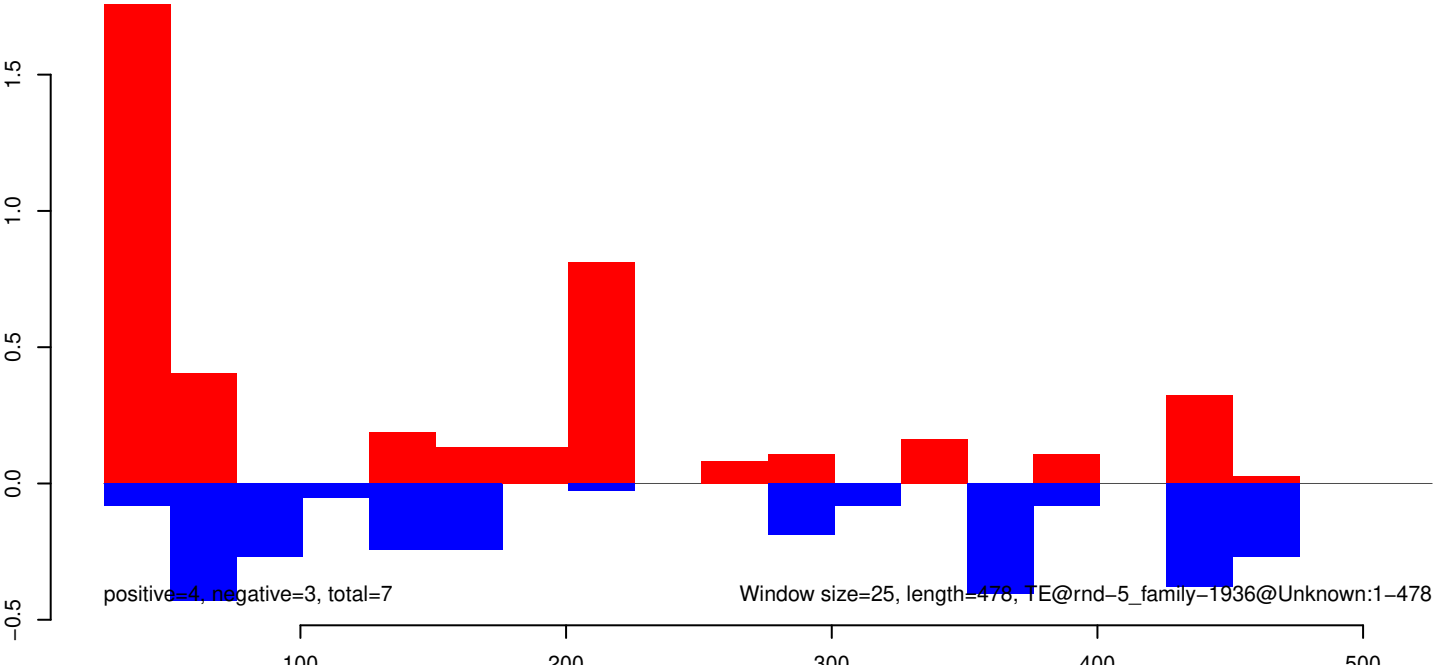
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

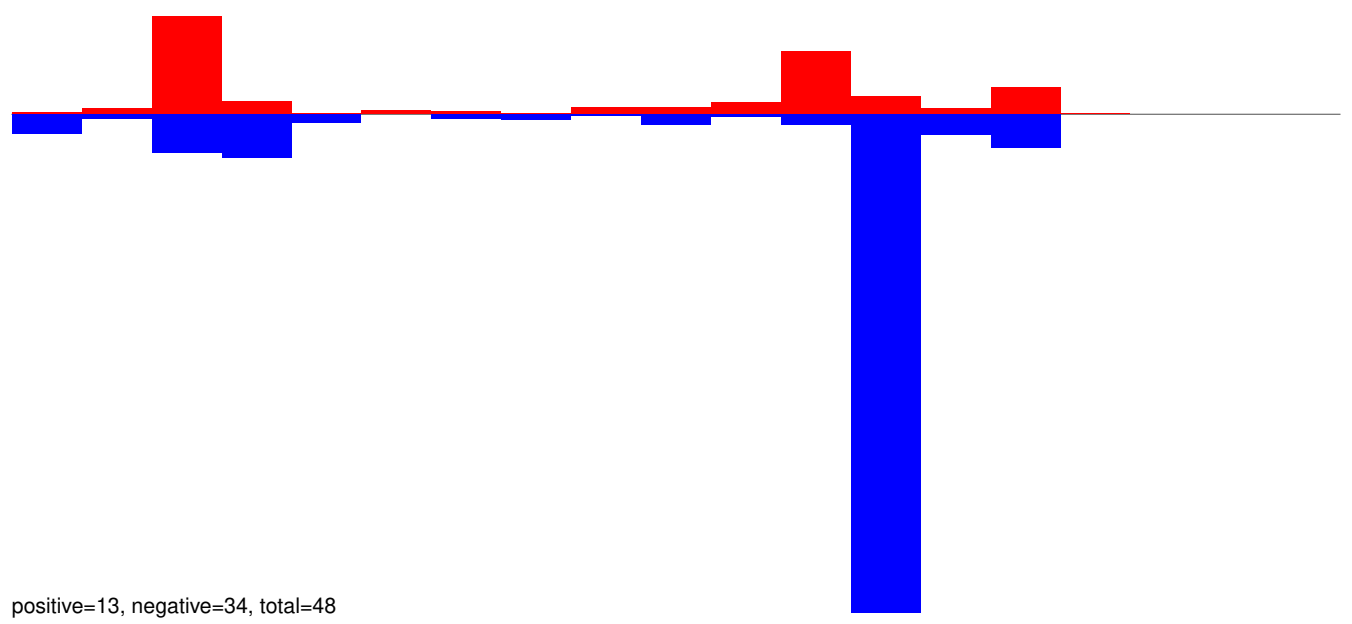


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

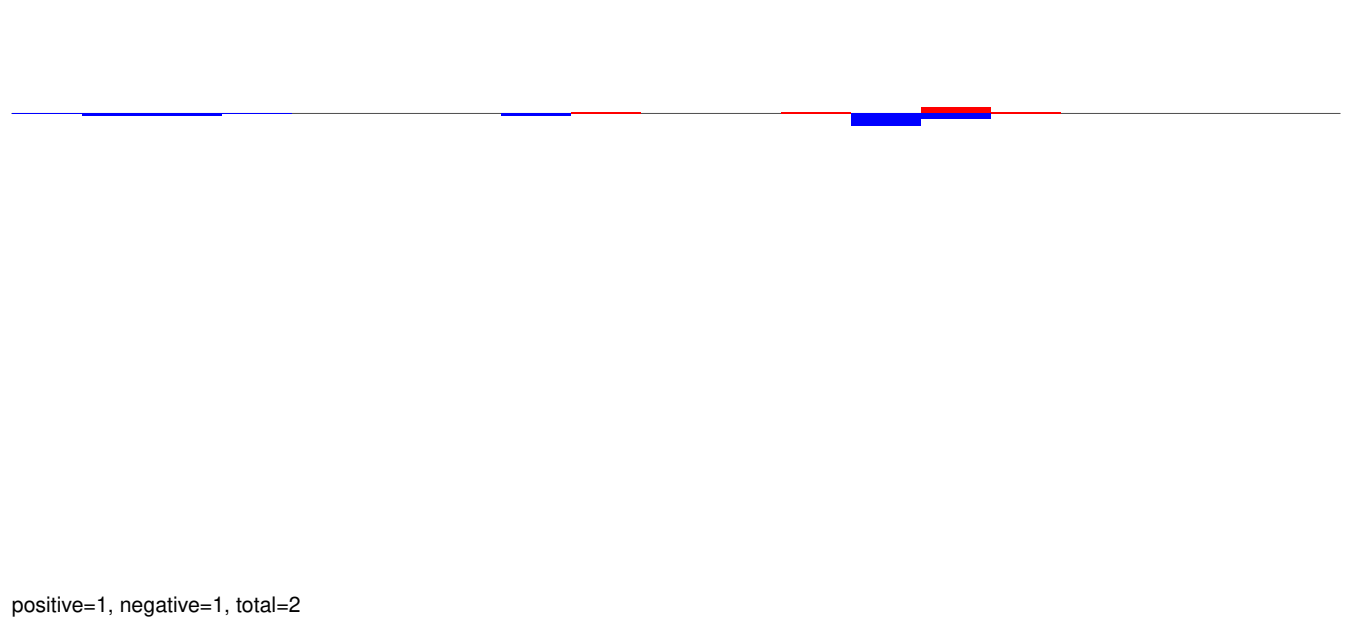




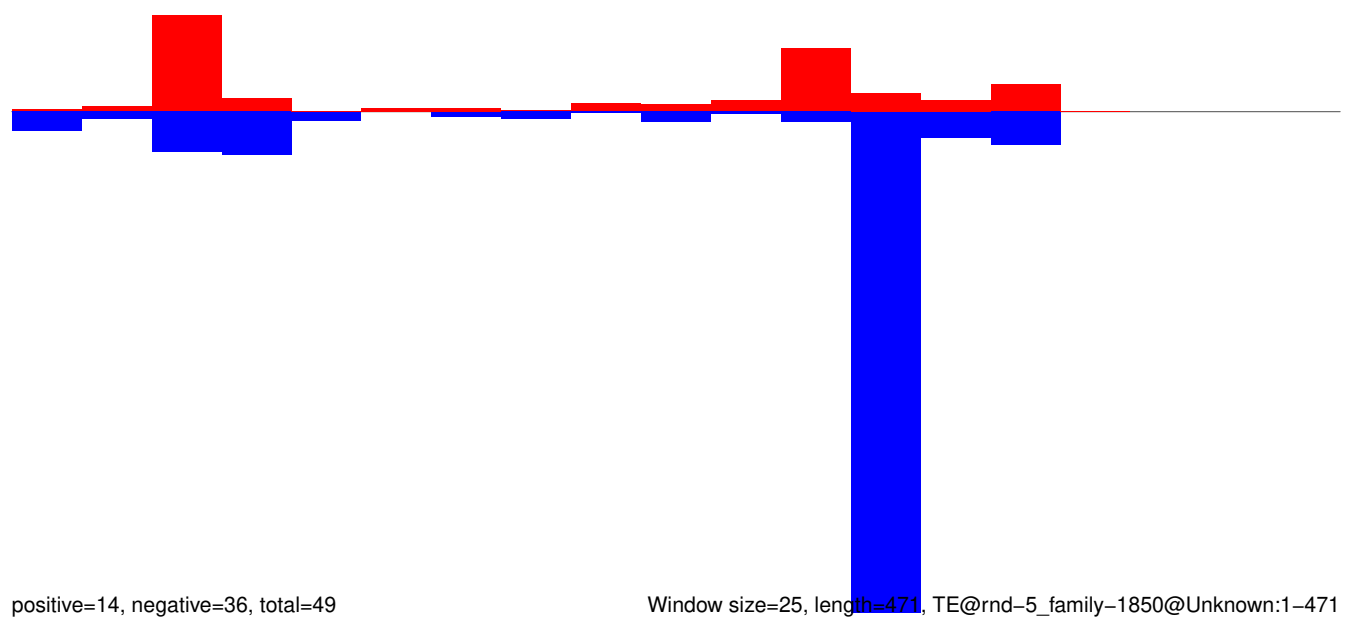
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

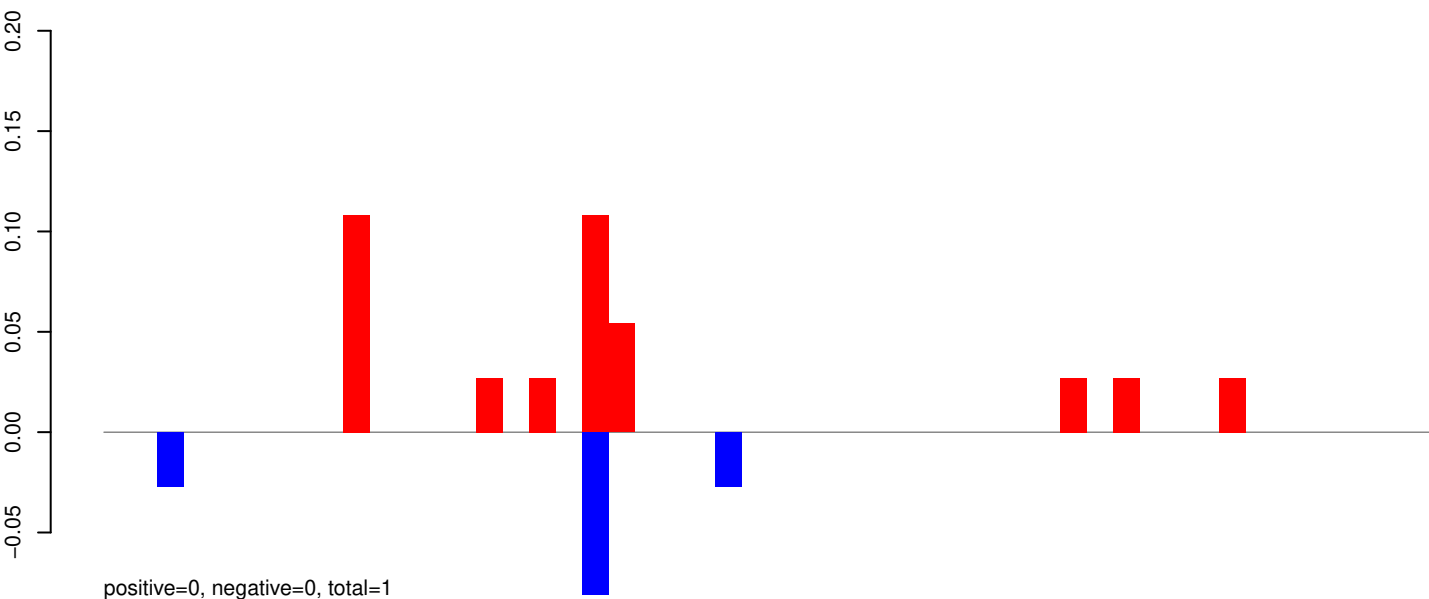


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

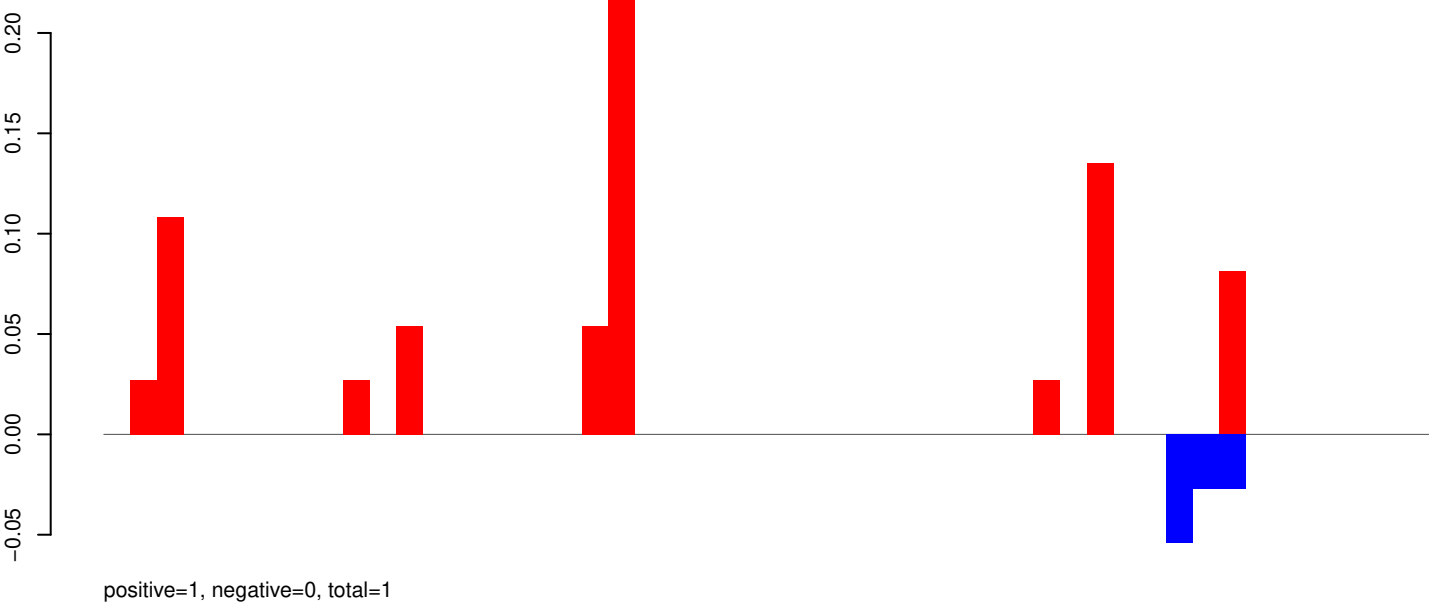


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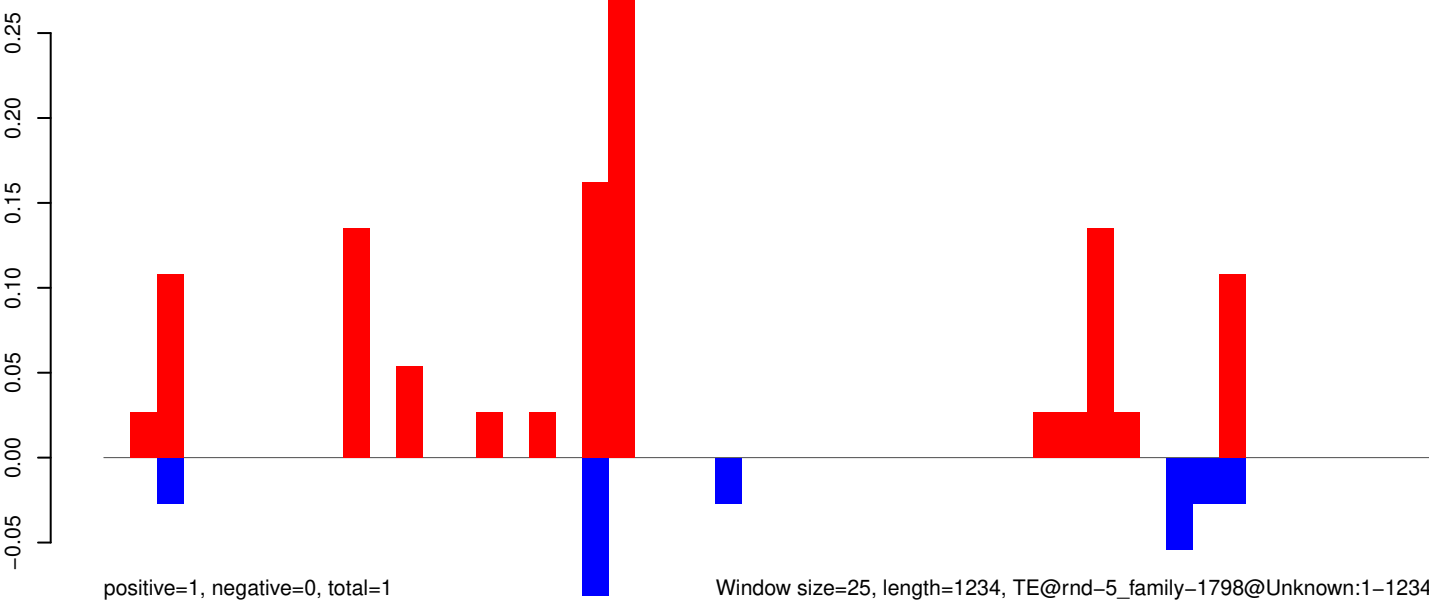
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

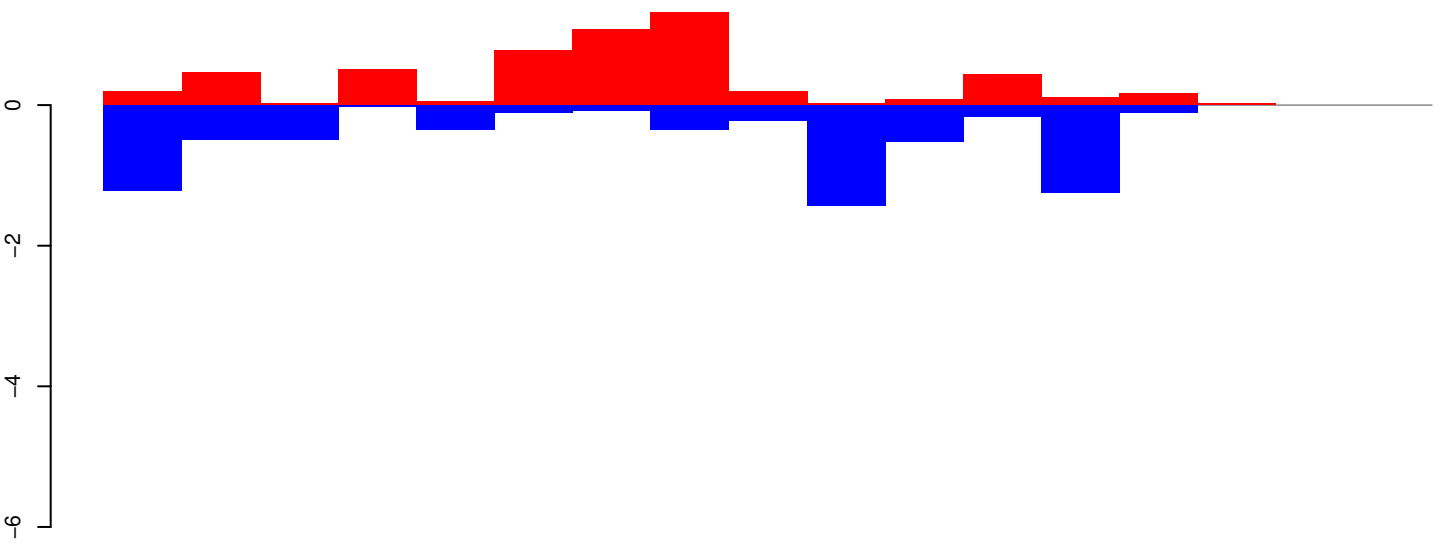


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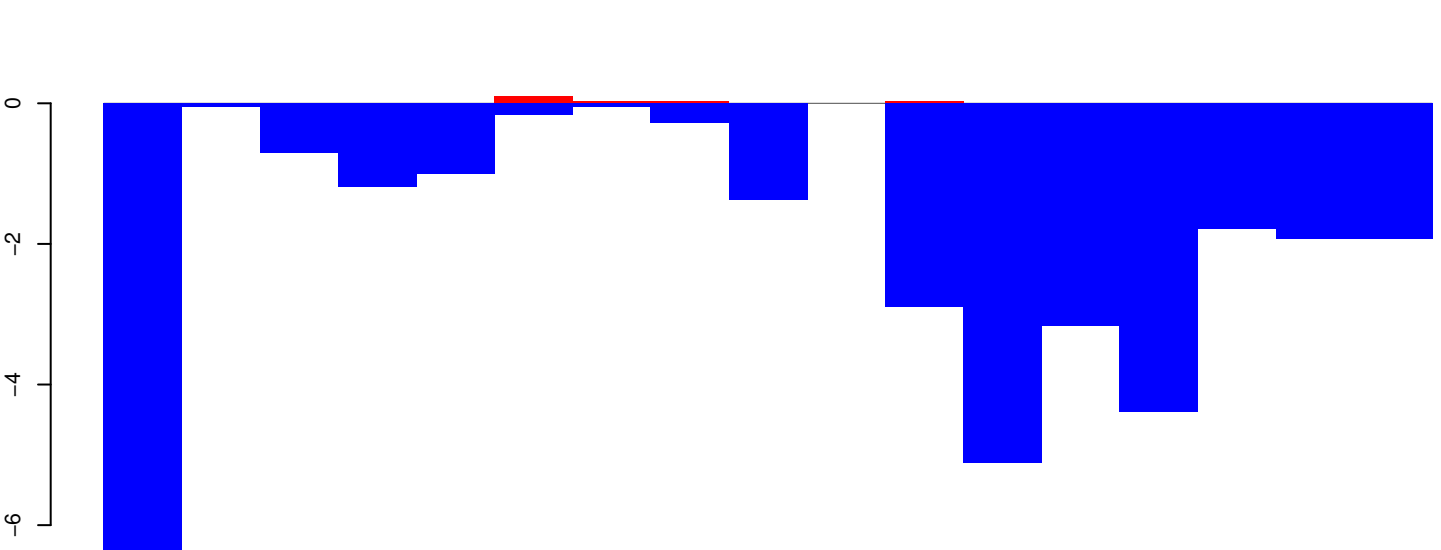
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



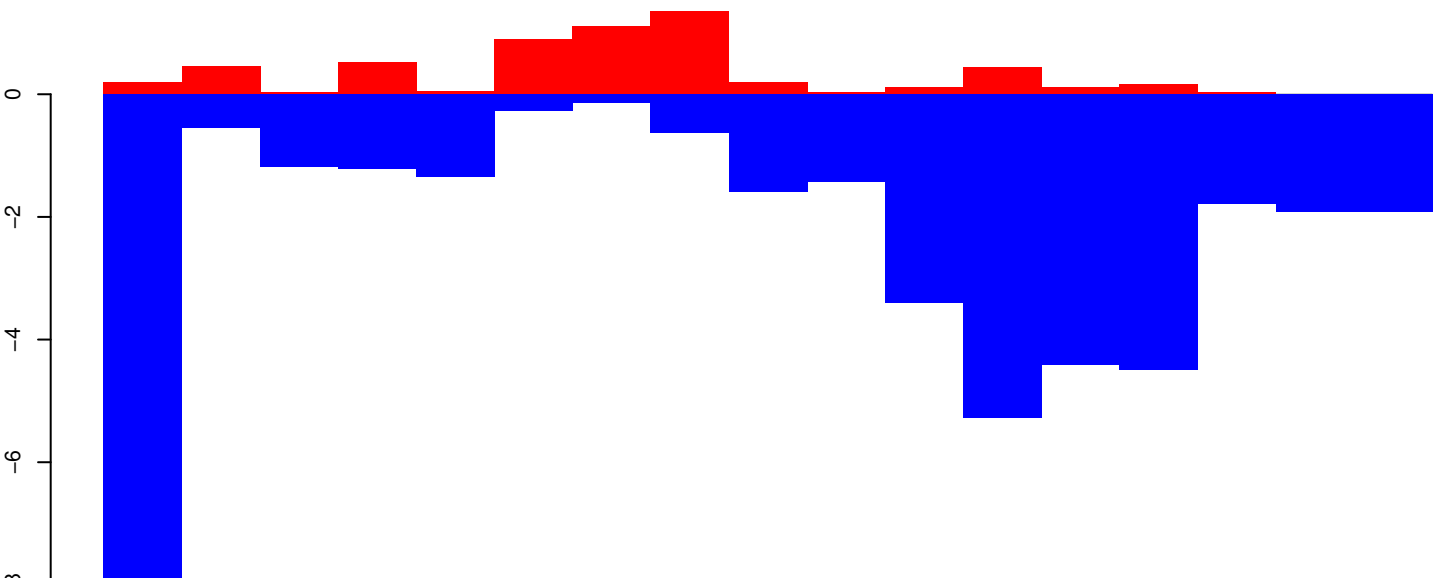
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=33, total=33

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

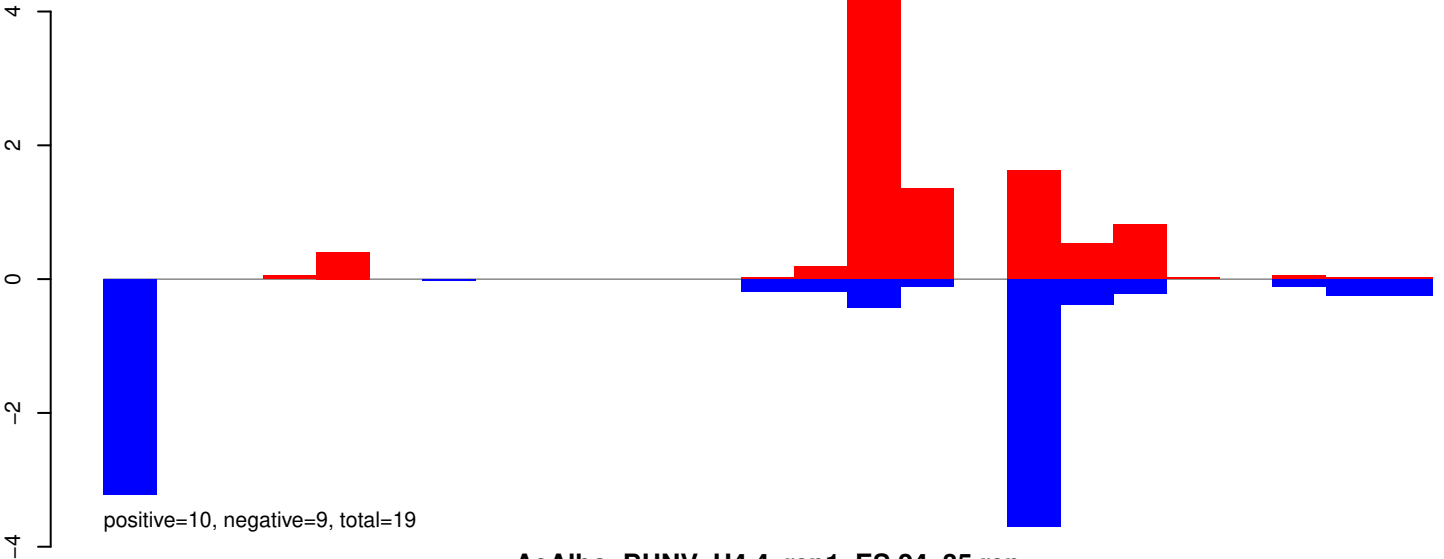


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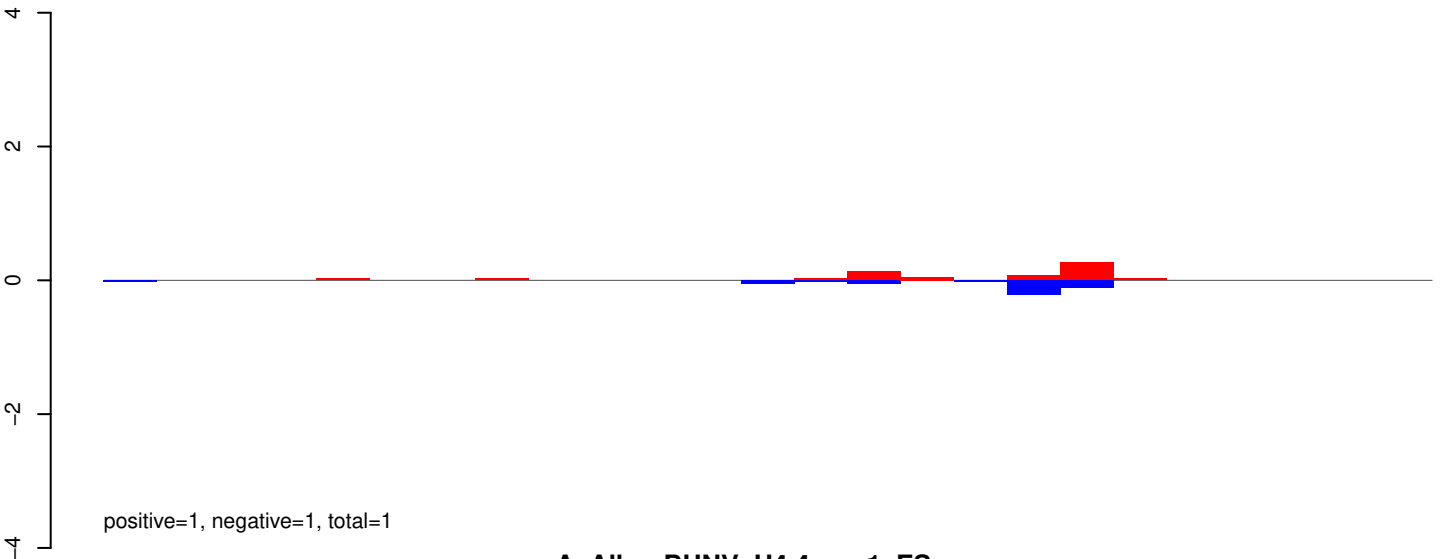
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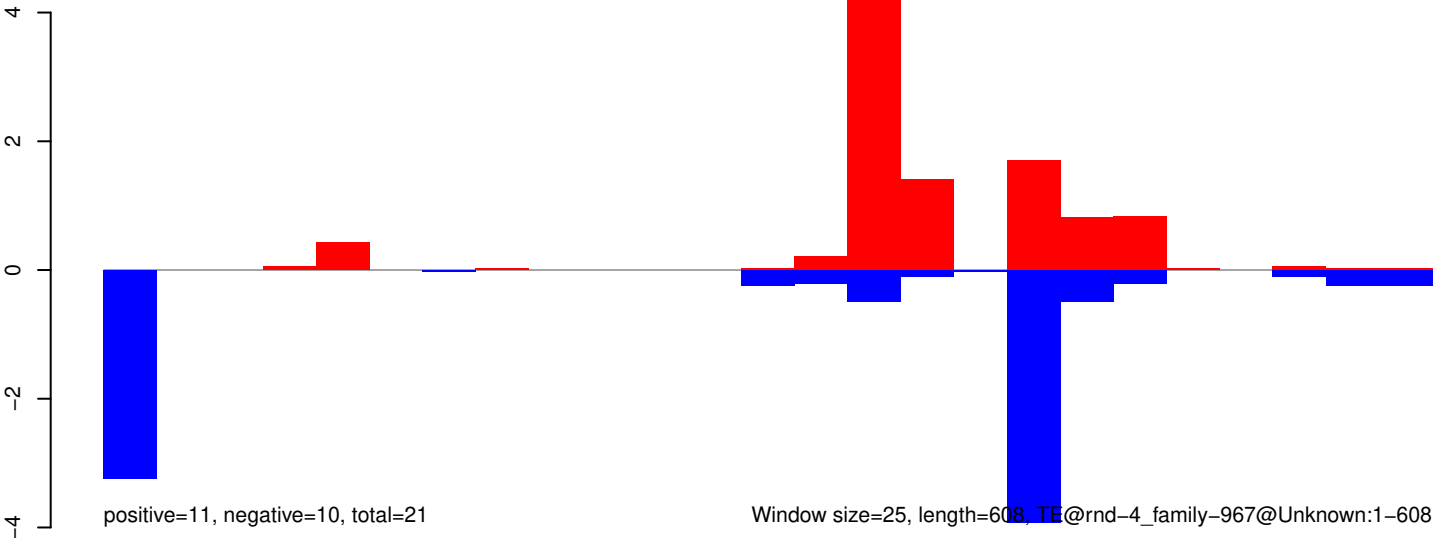
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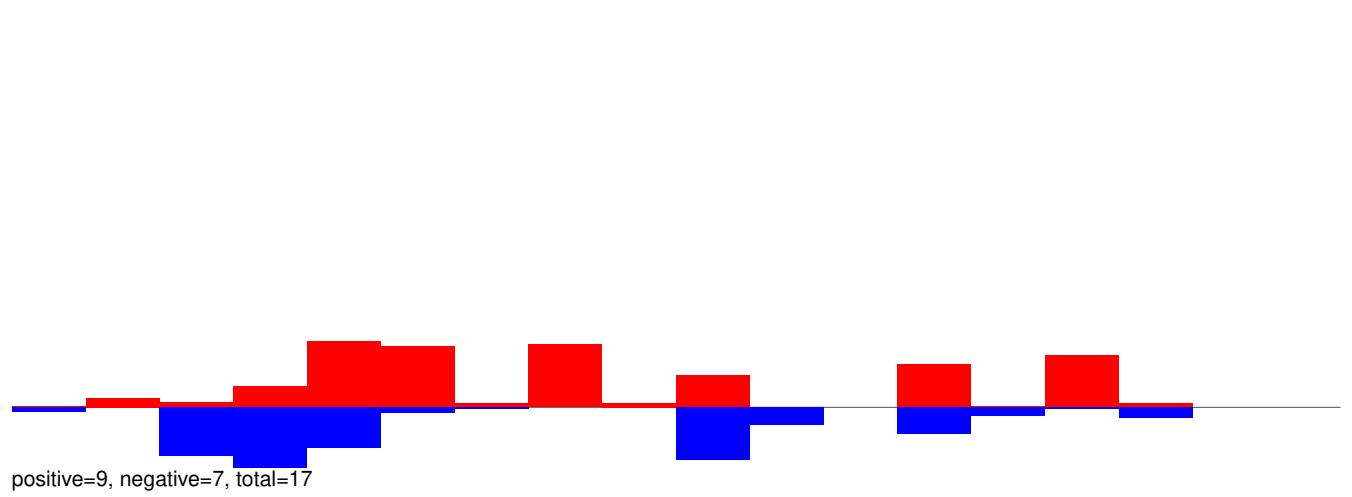
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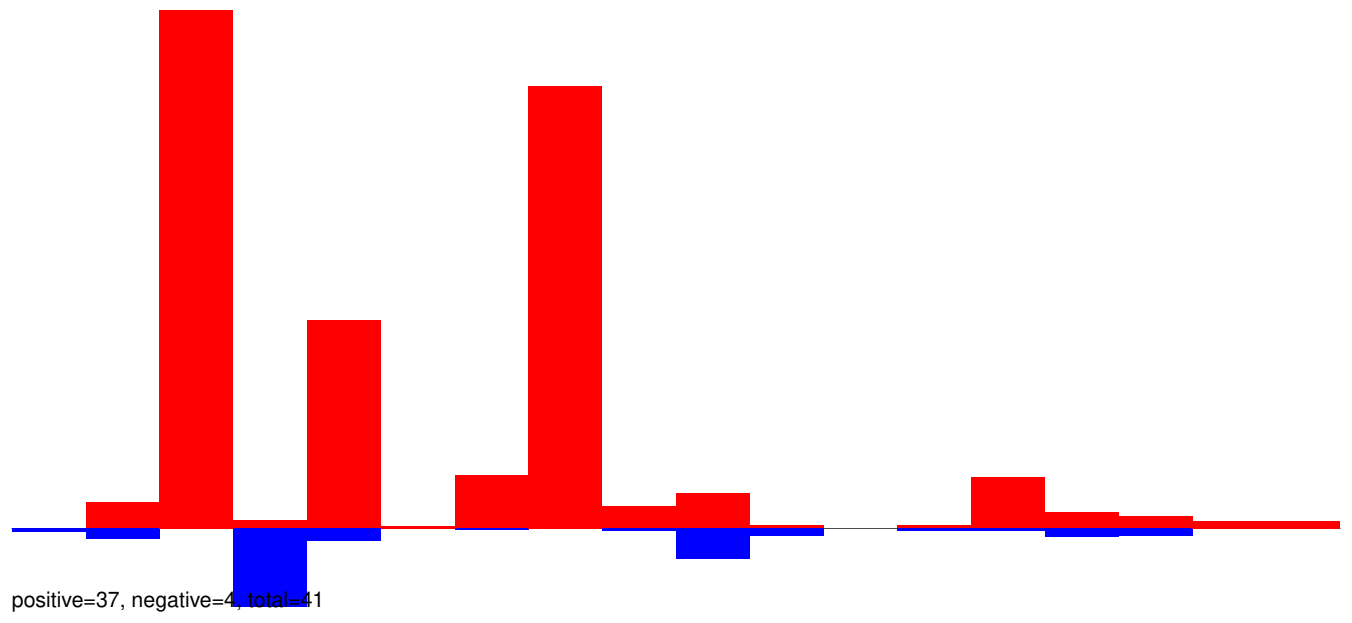
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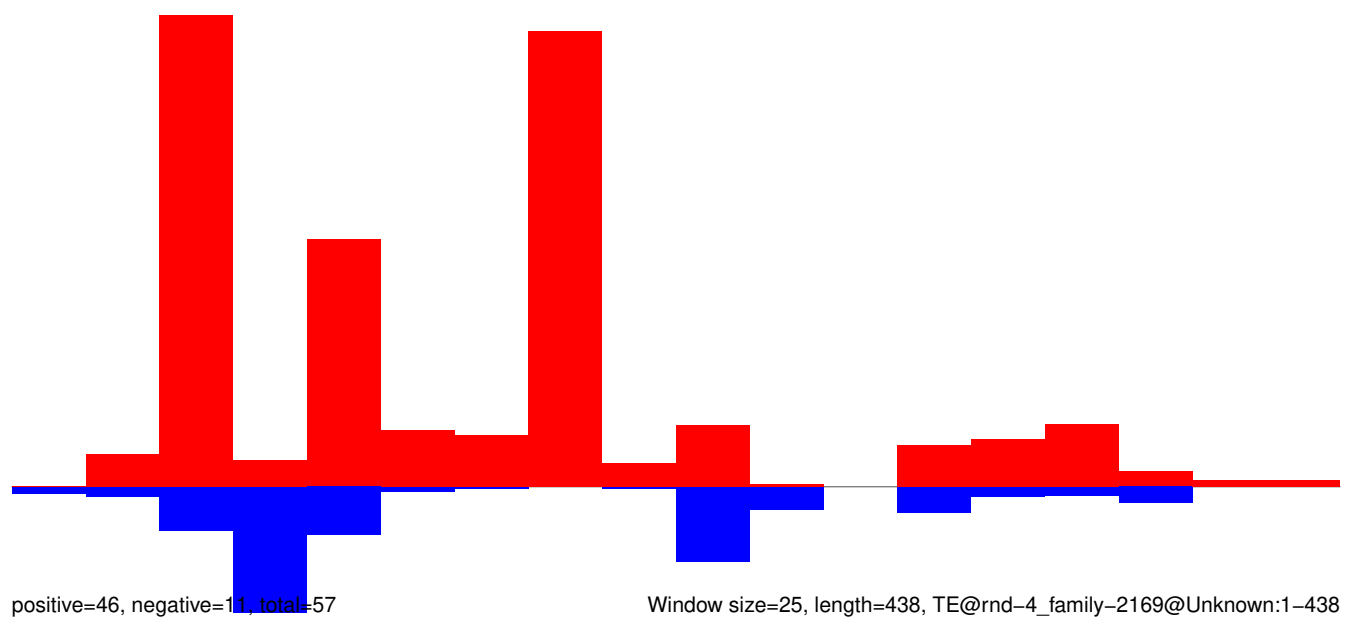
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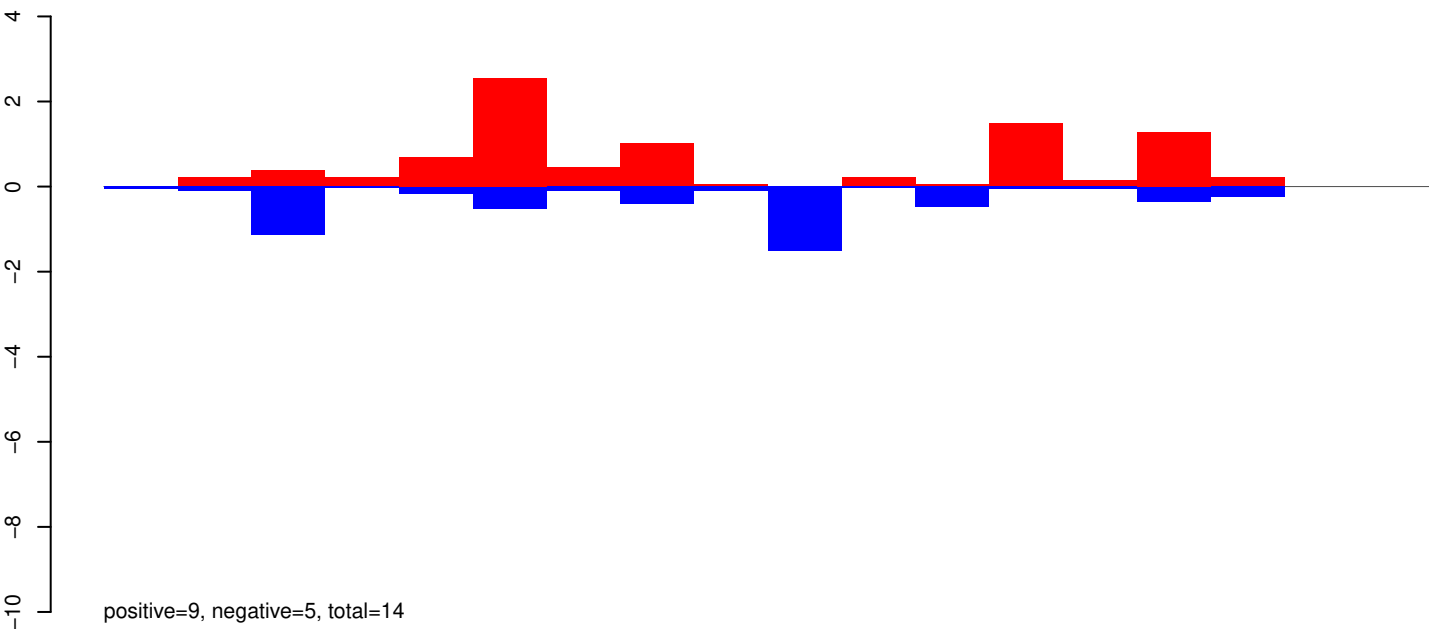
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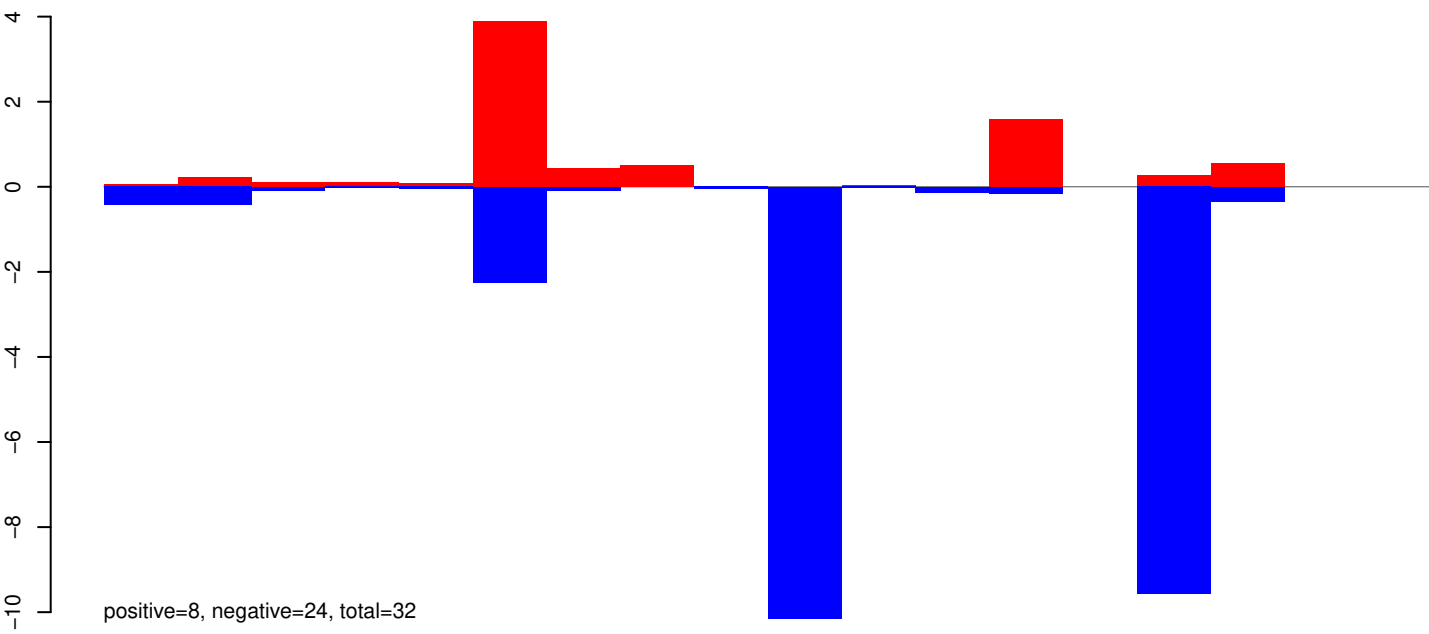
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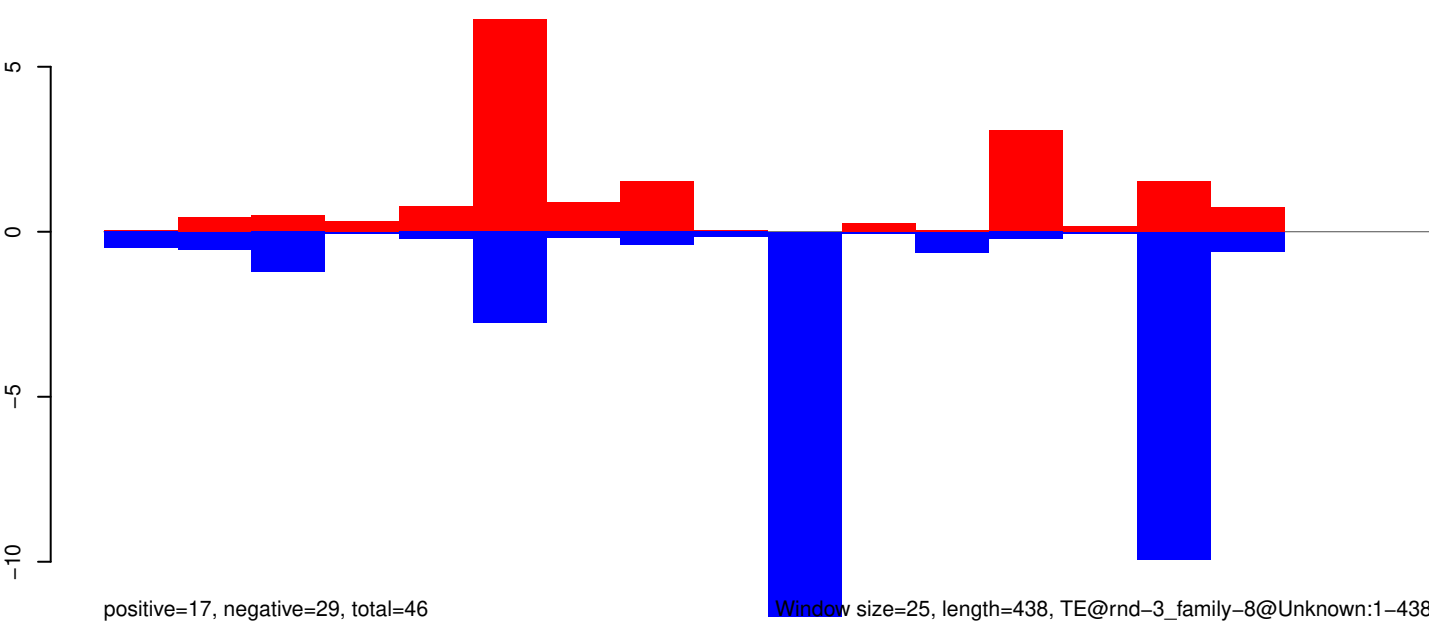
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

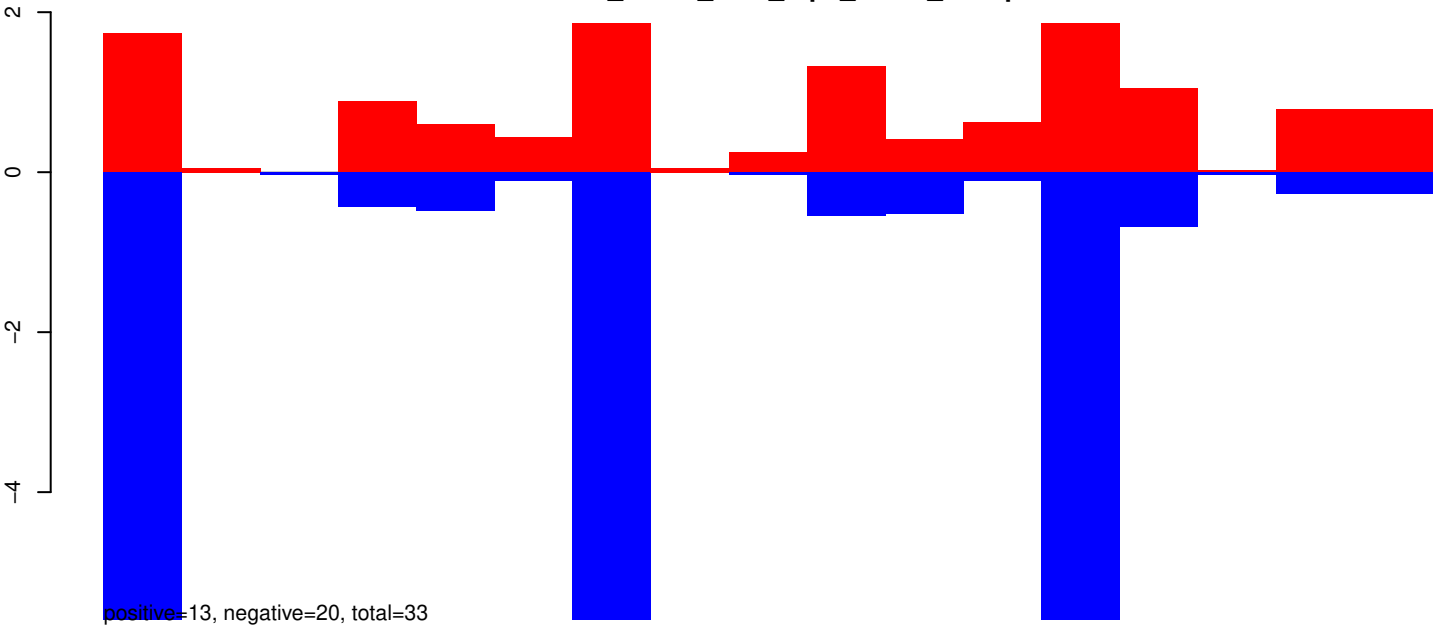


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

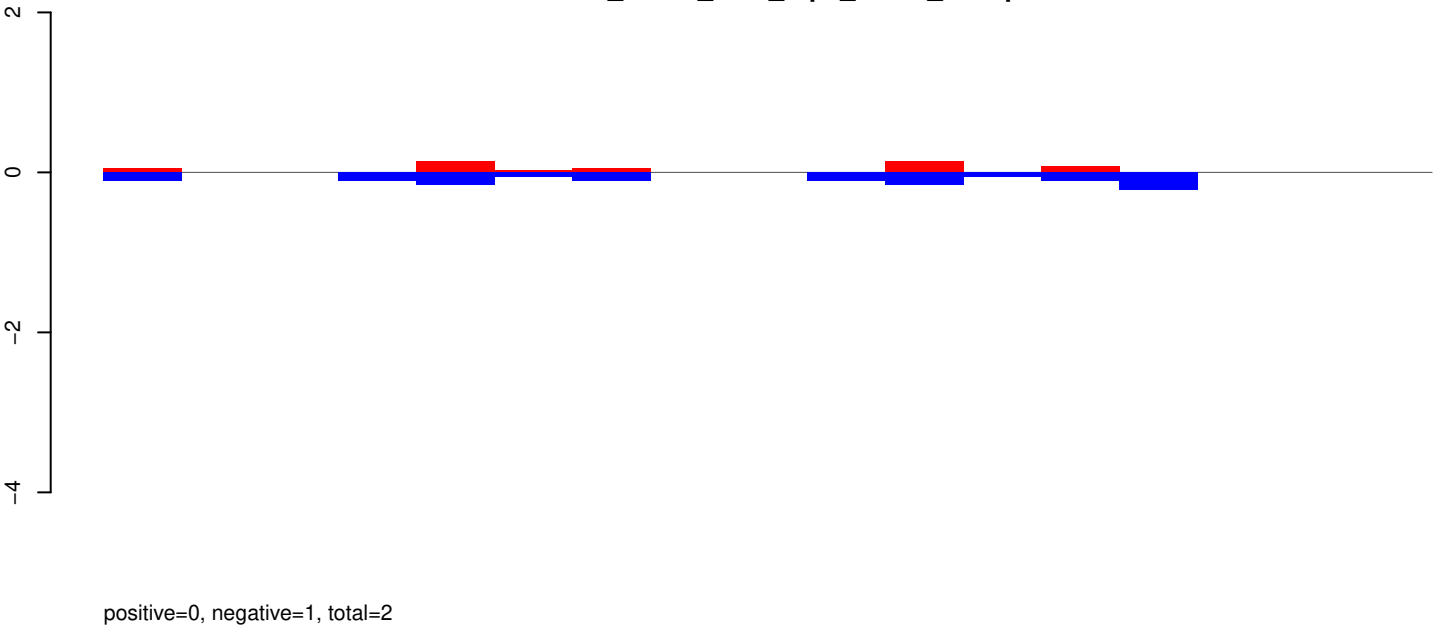


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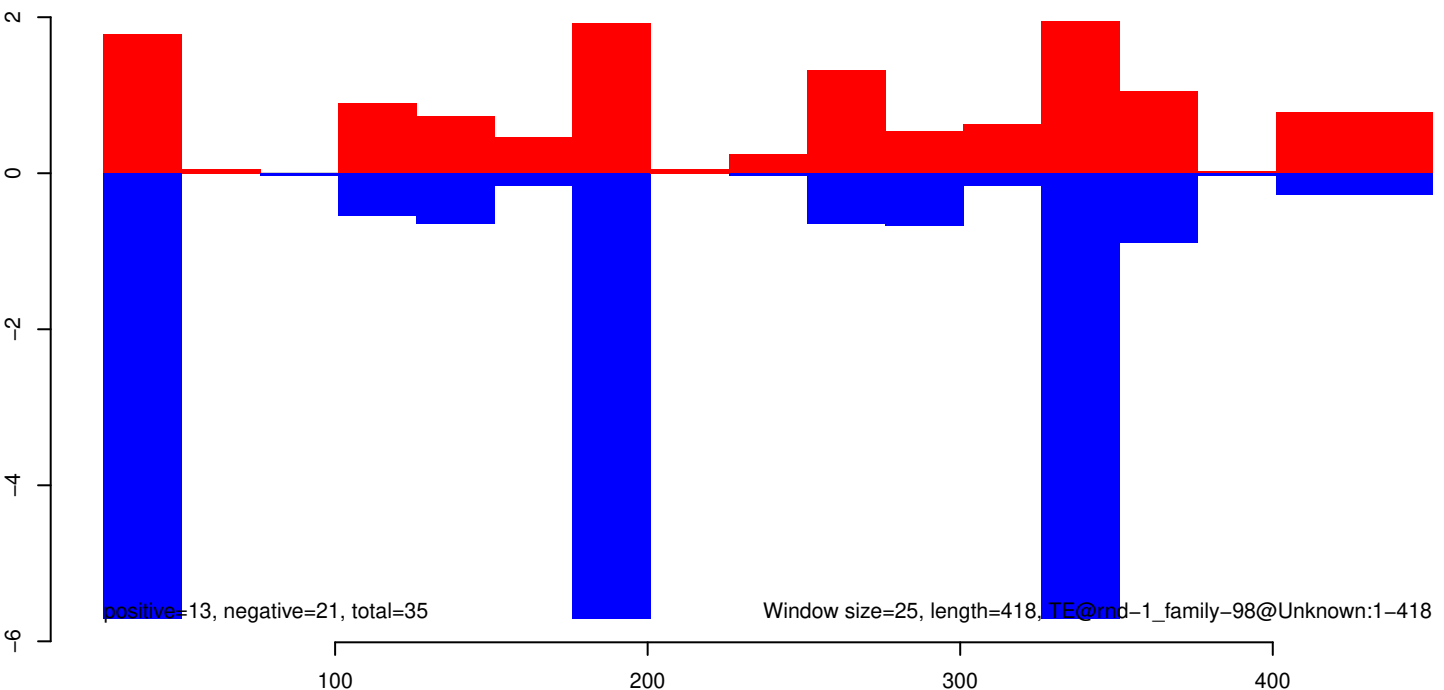
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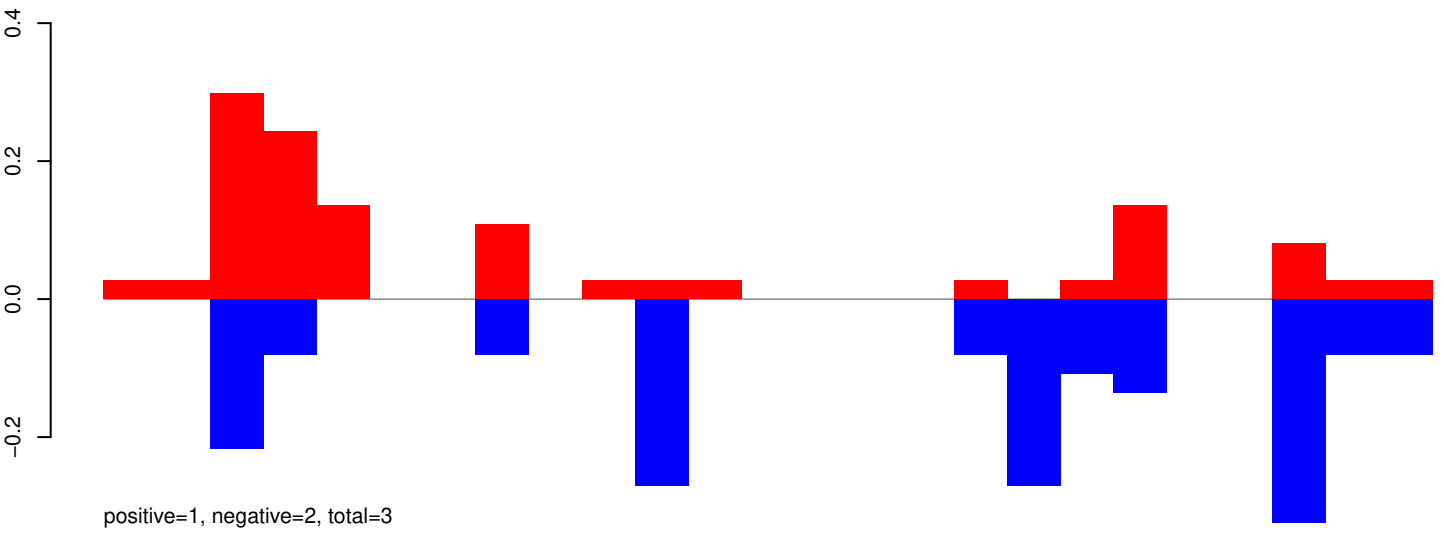
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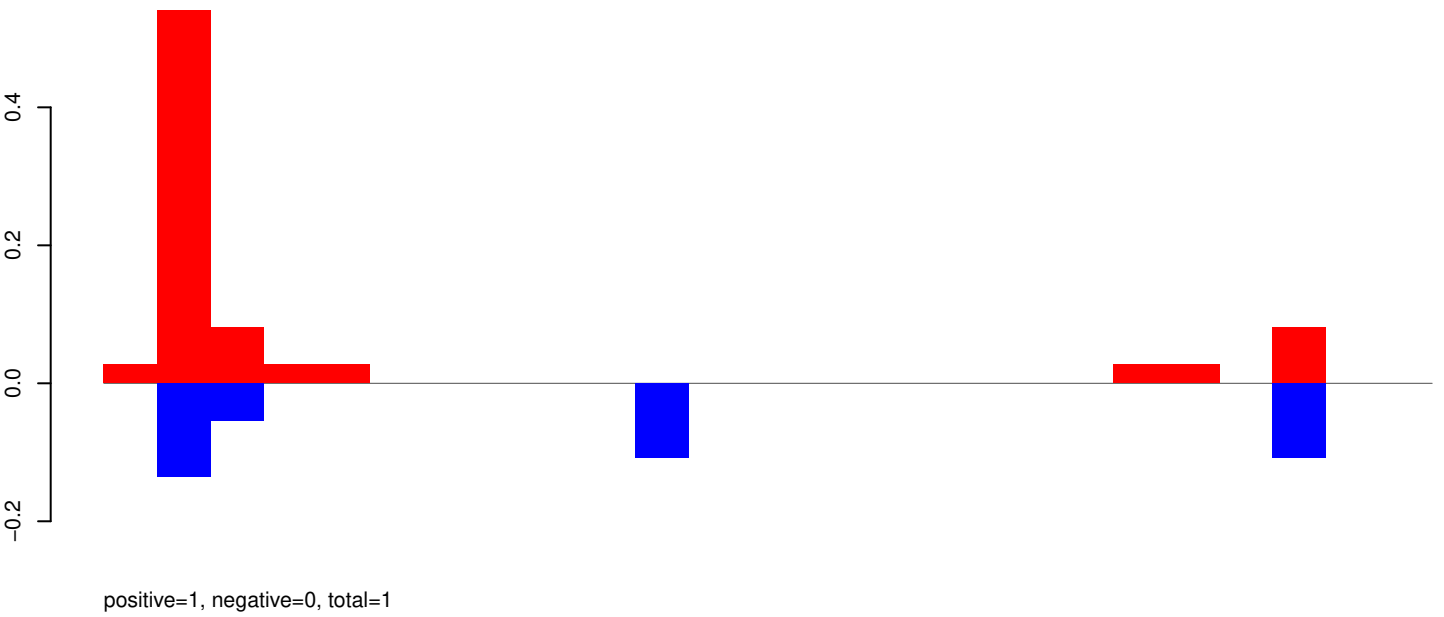
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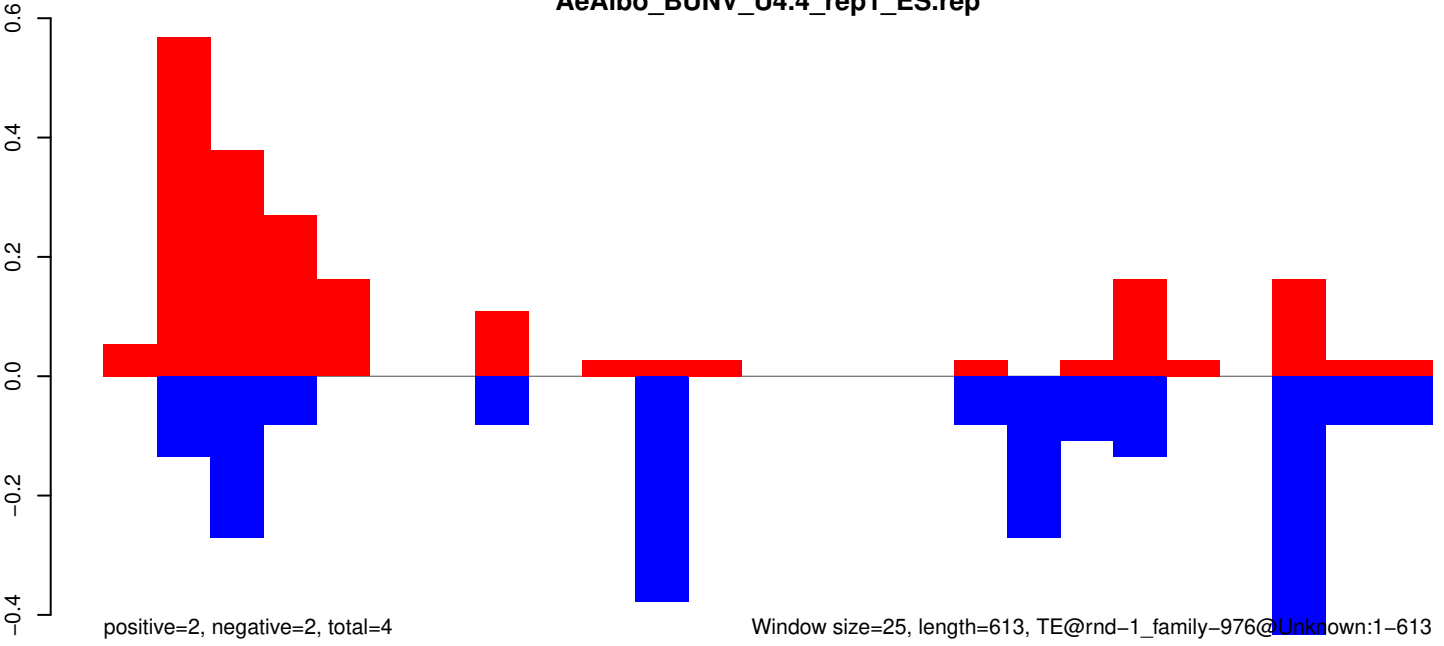
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



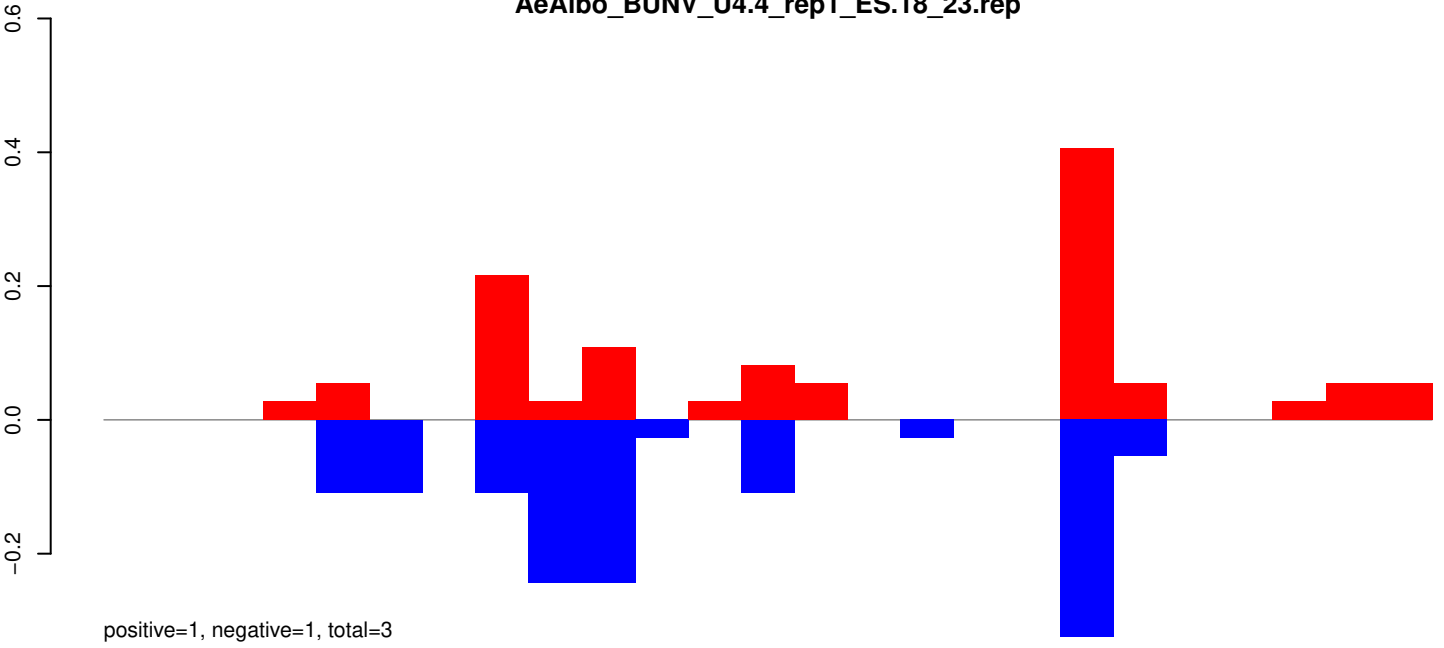
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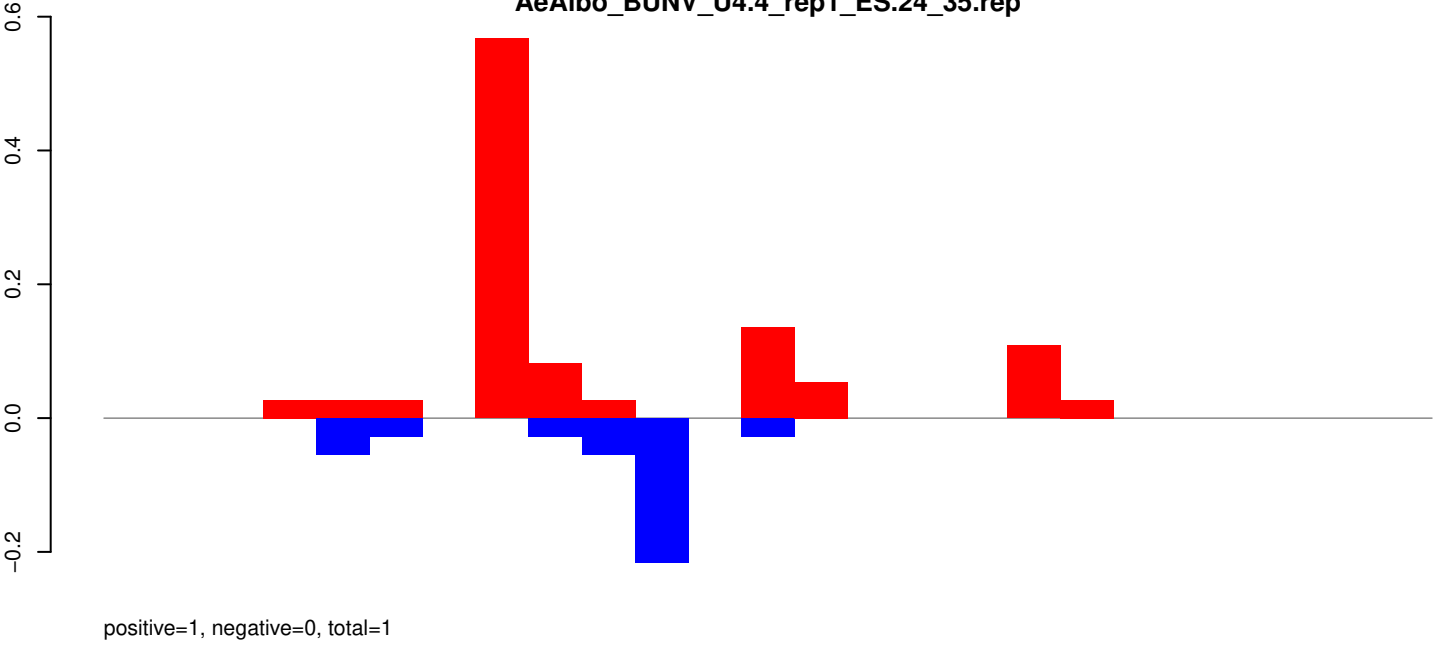
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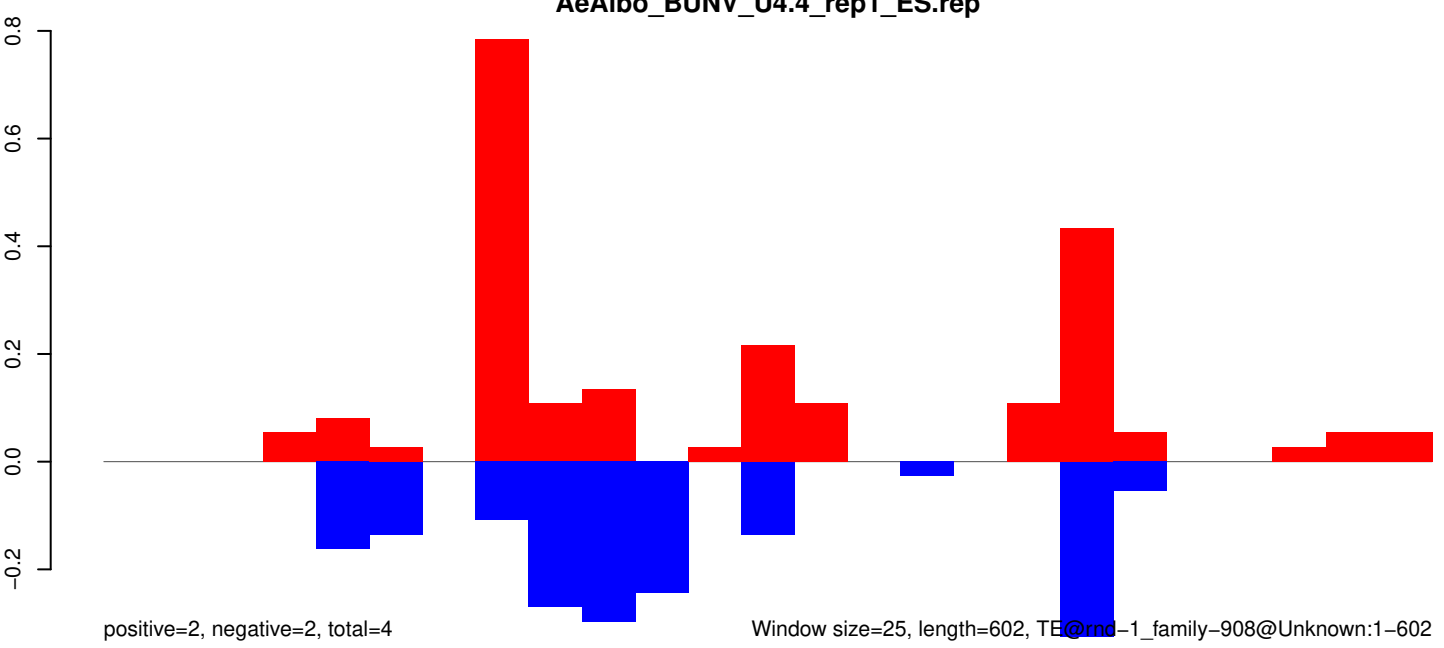
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

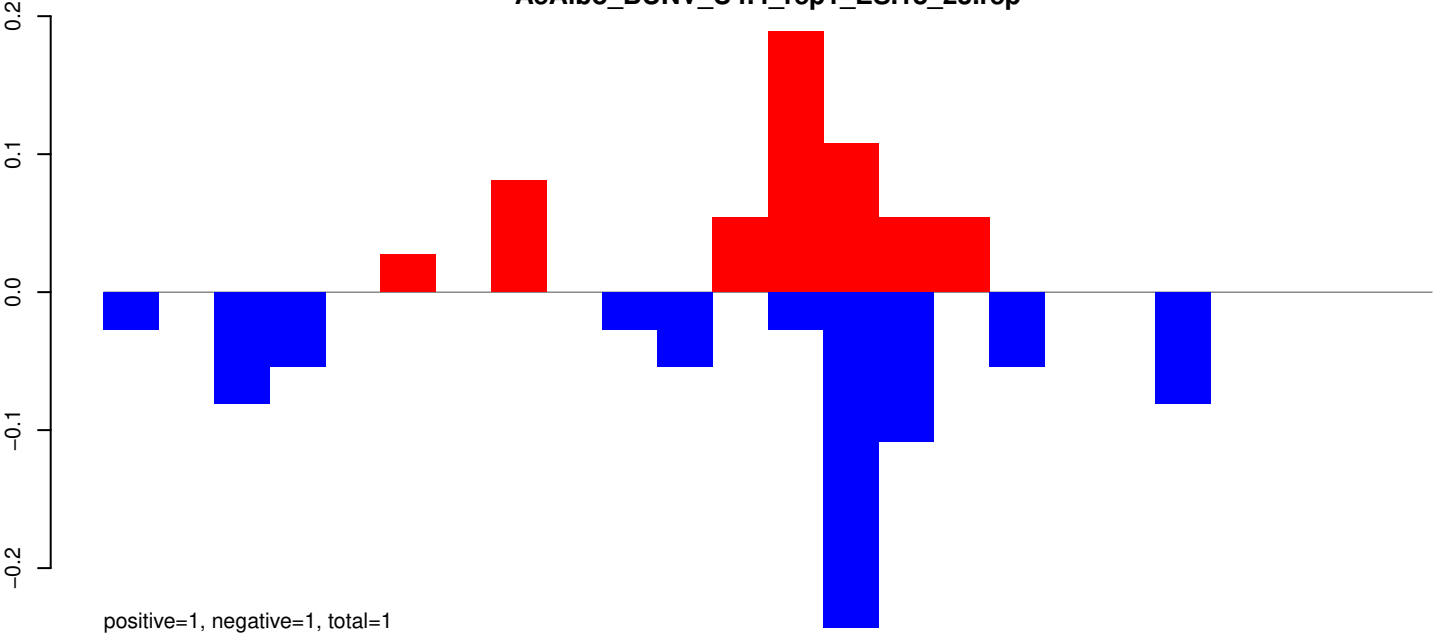


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

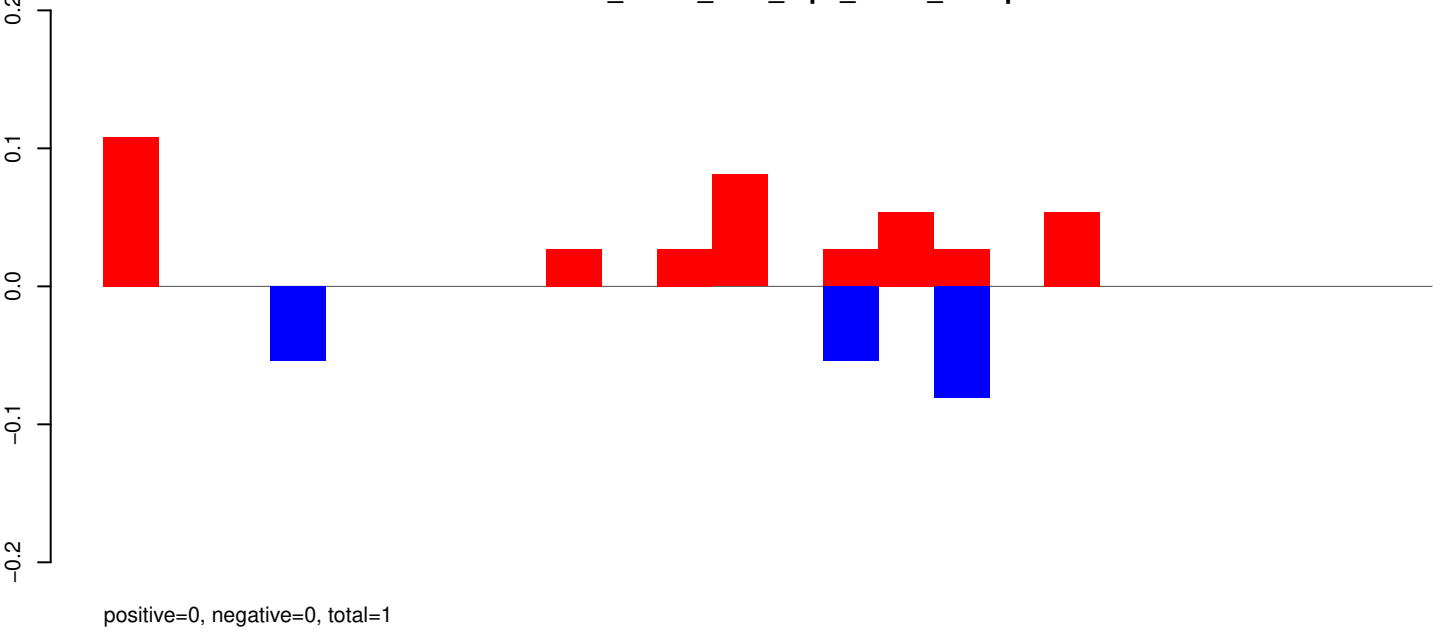


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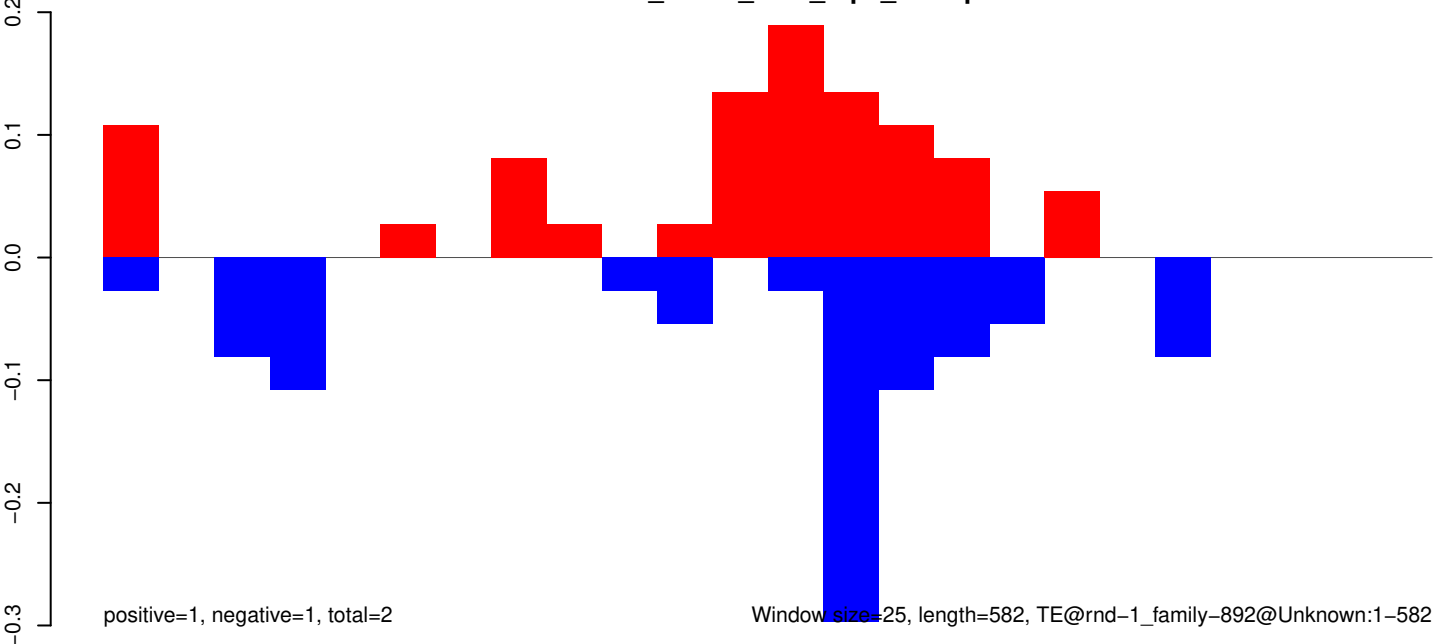
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

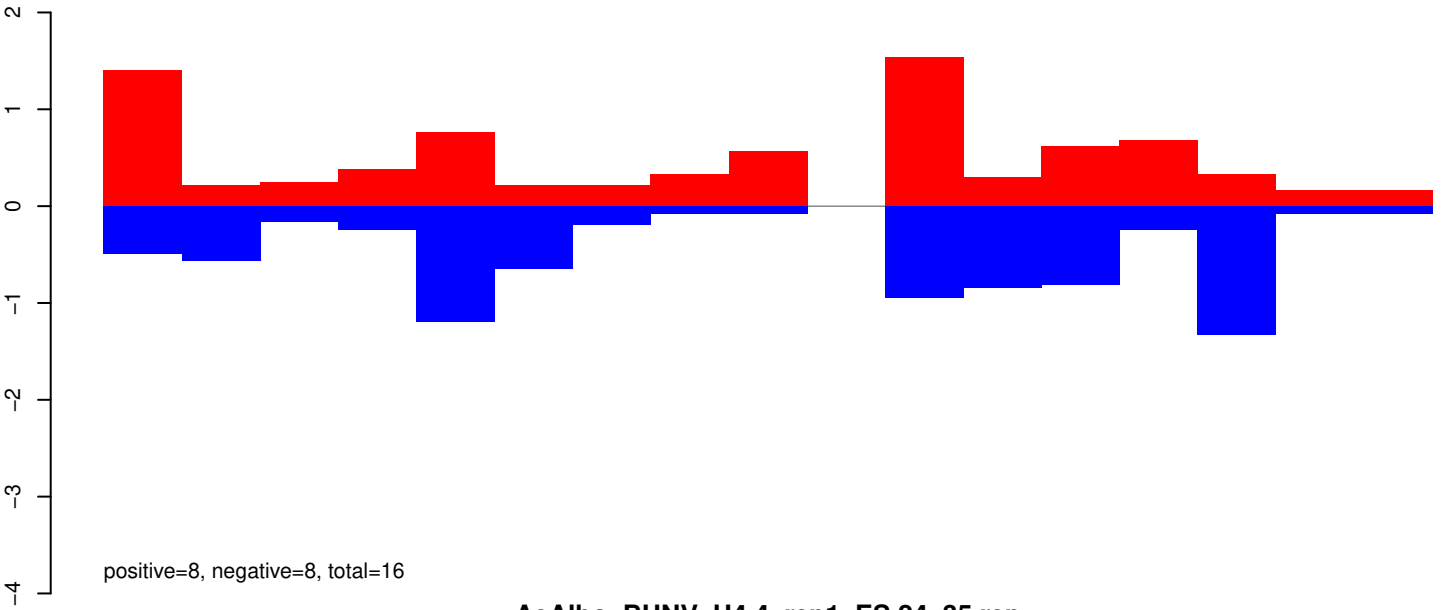


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

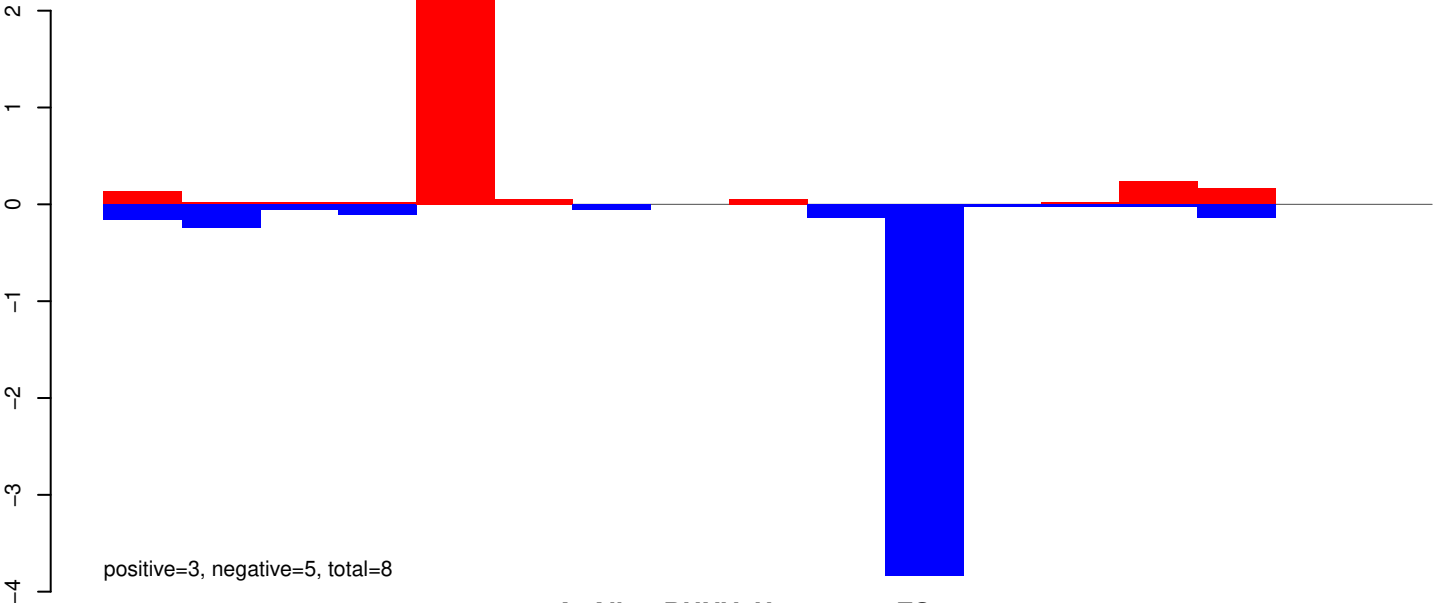


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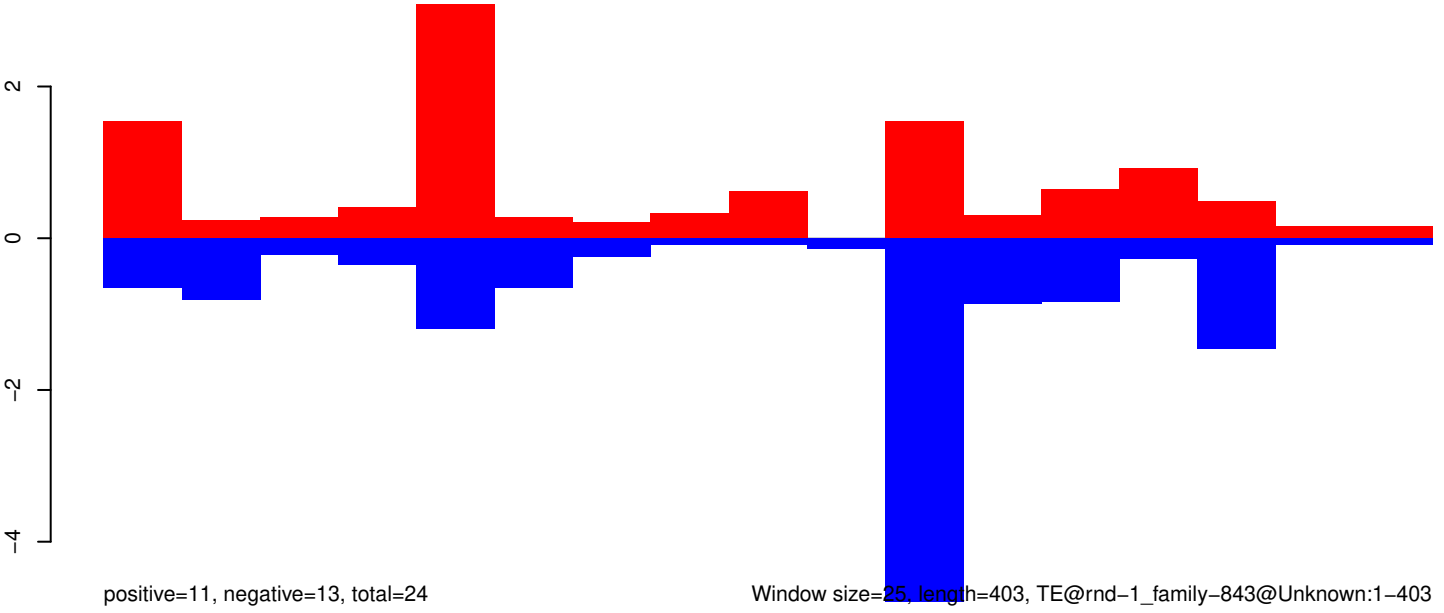
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

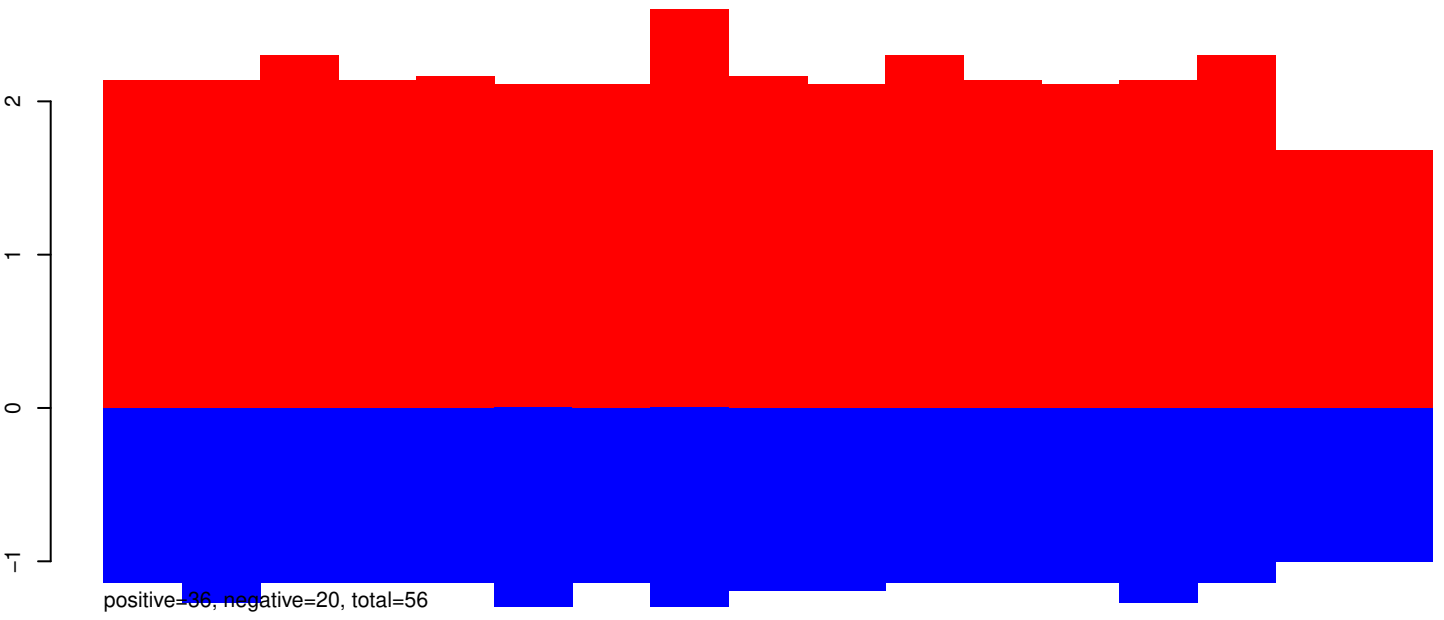


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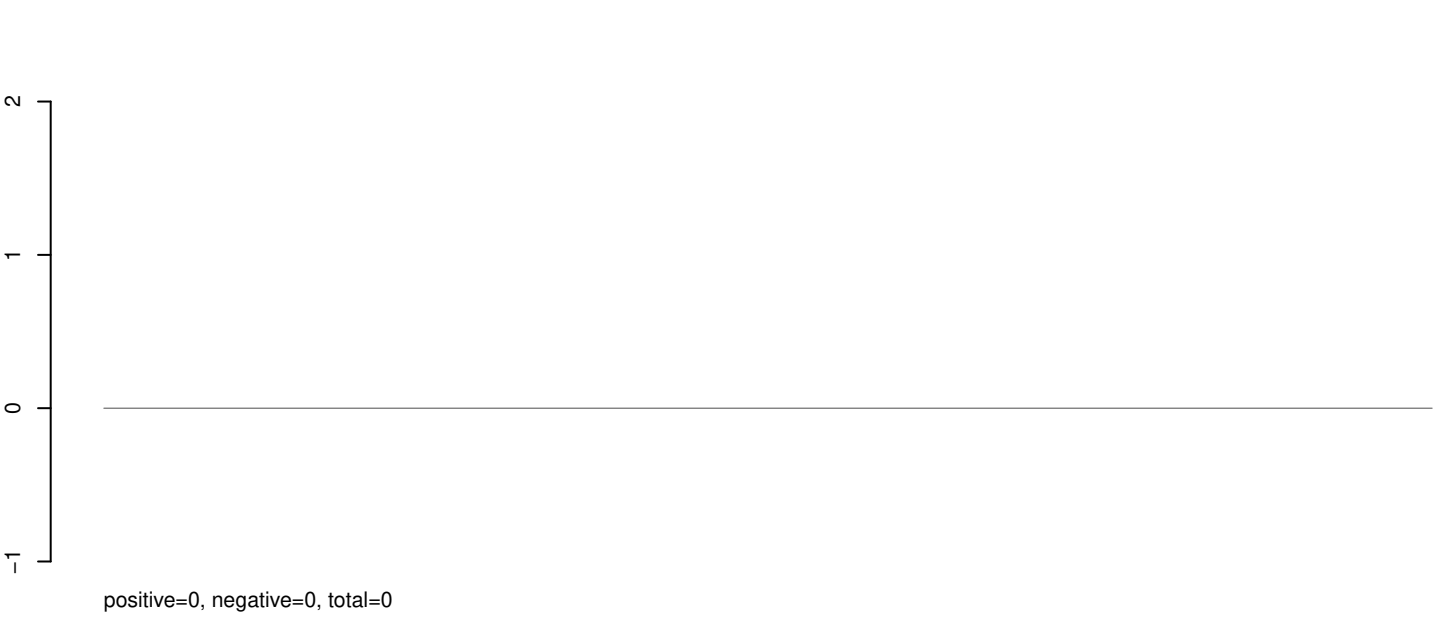


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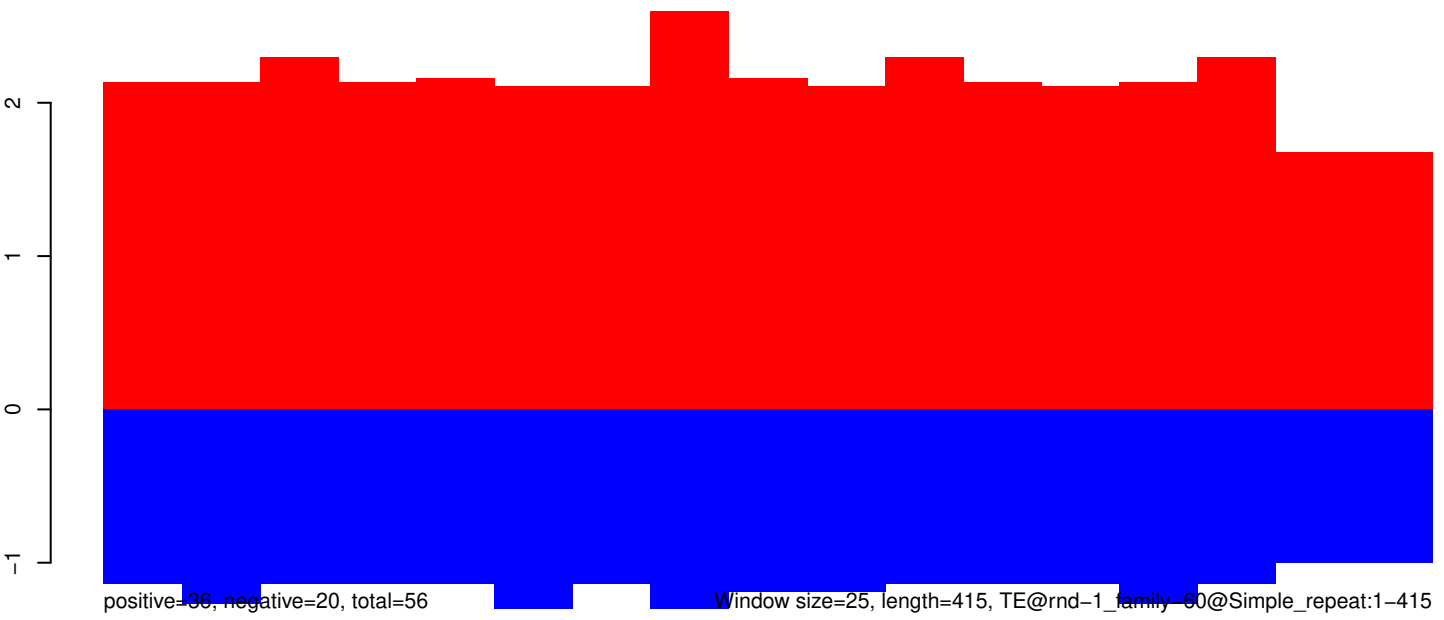
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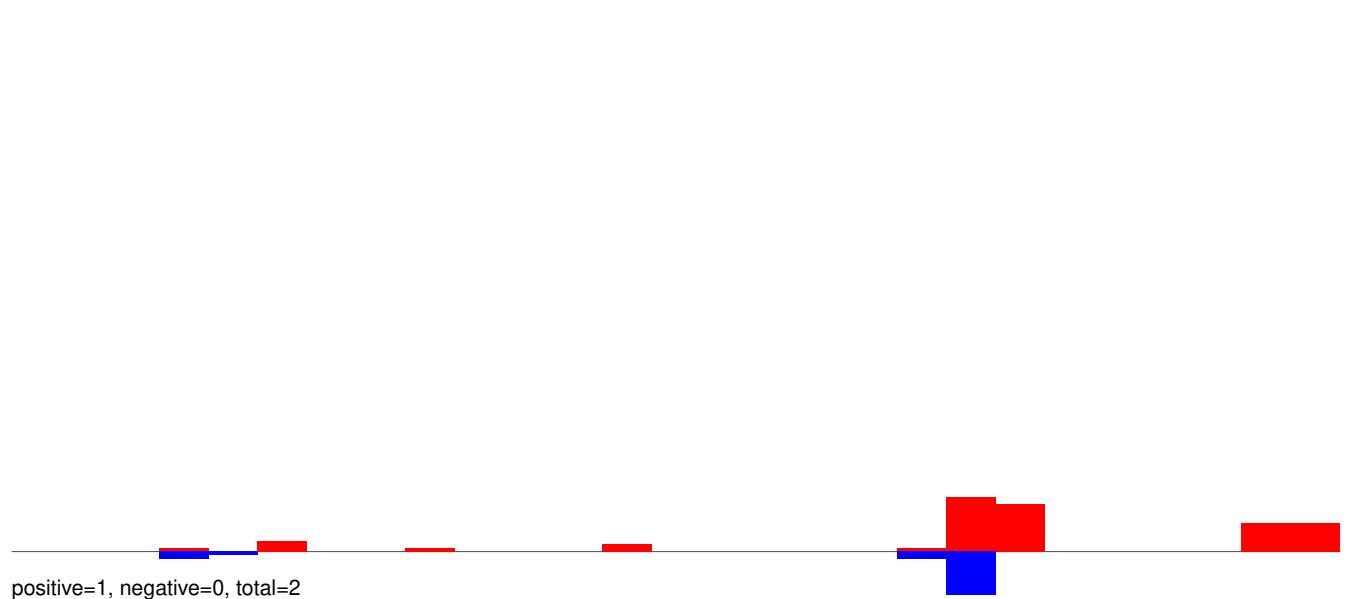
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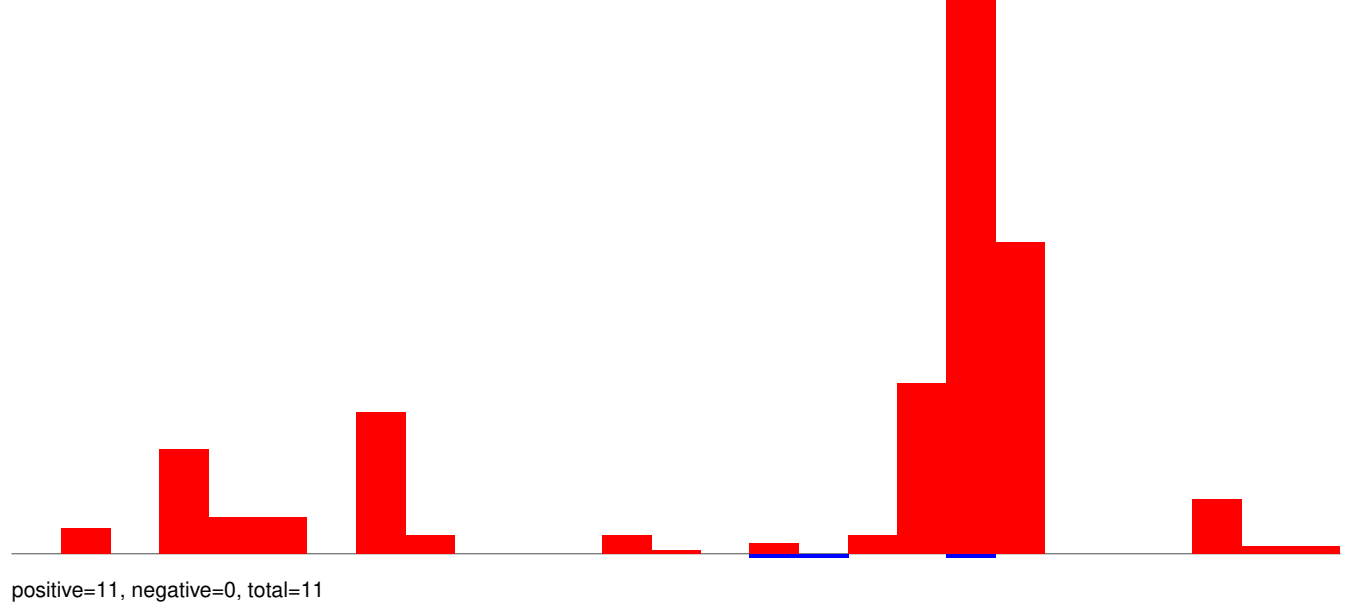
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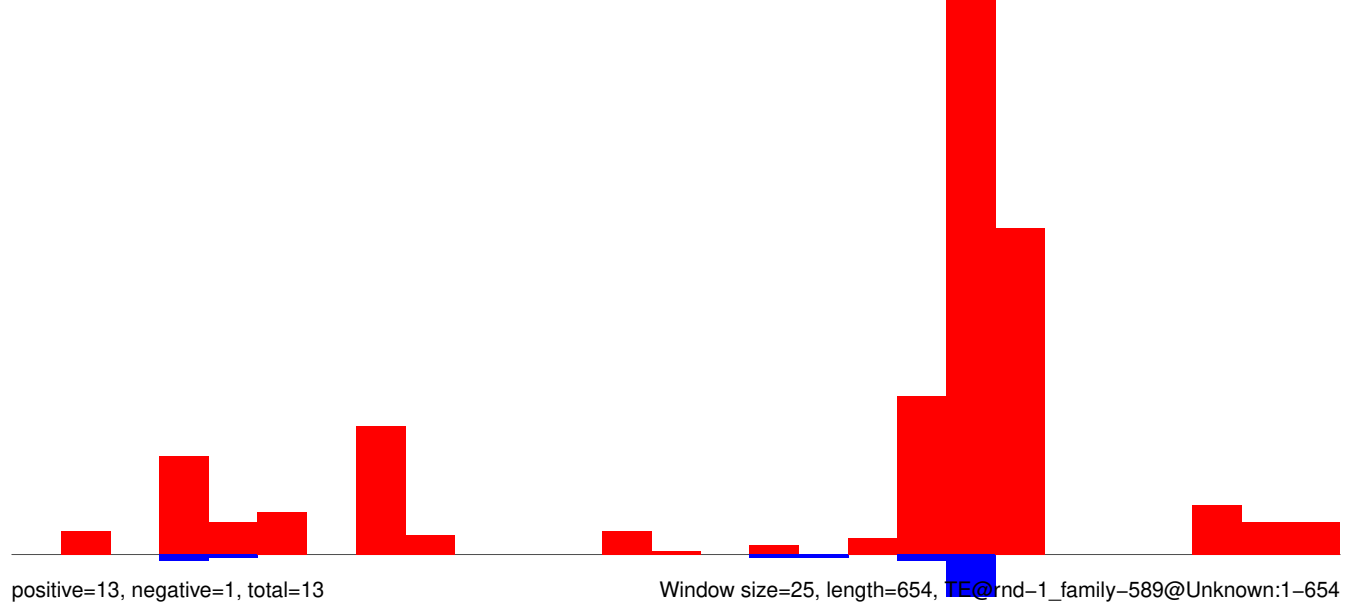
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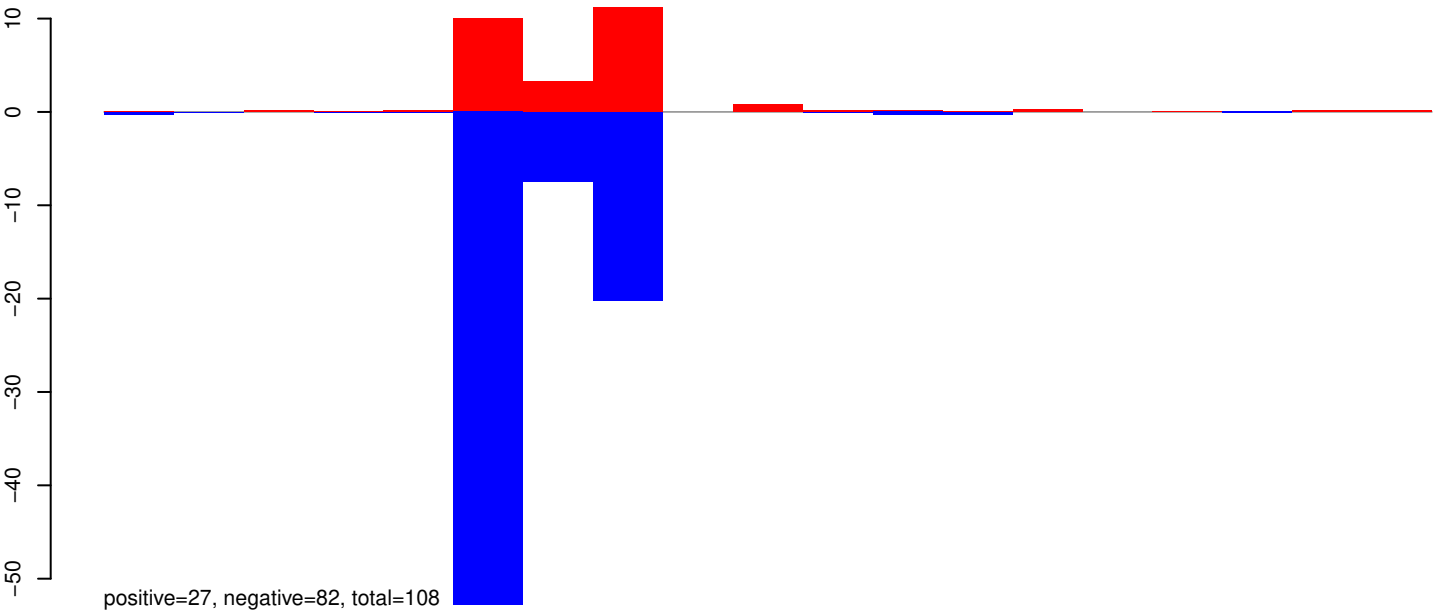
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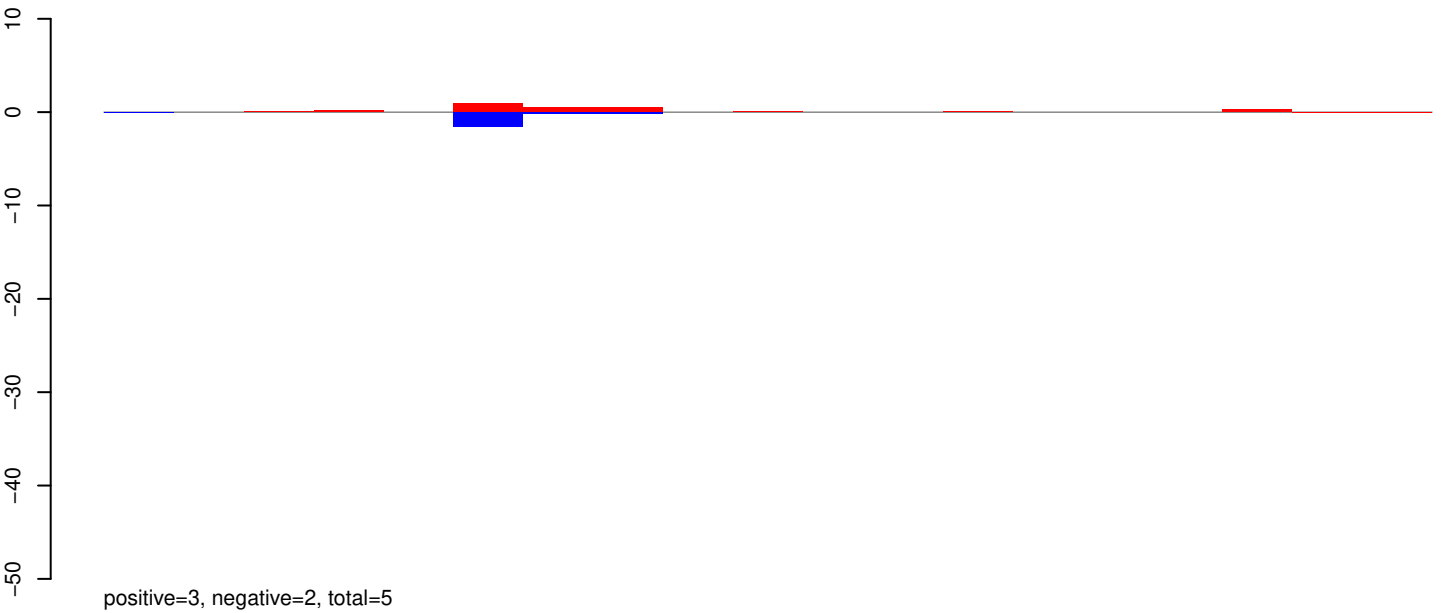
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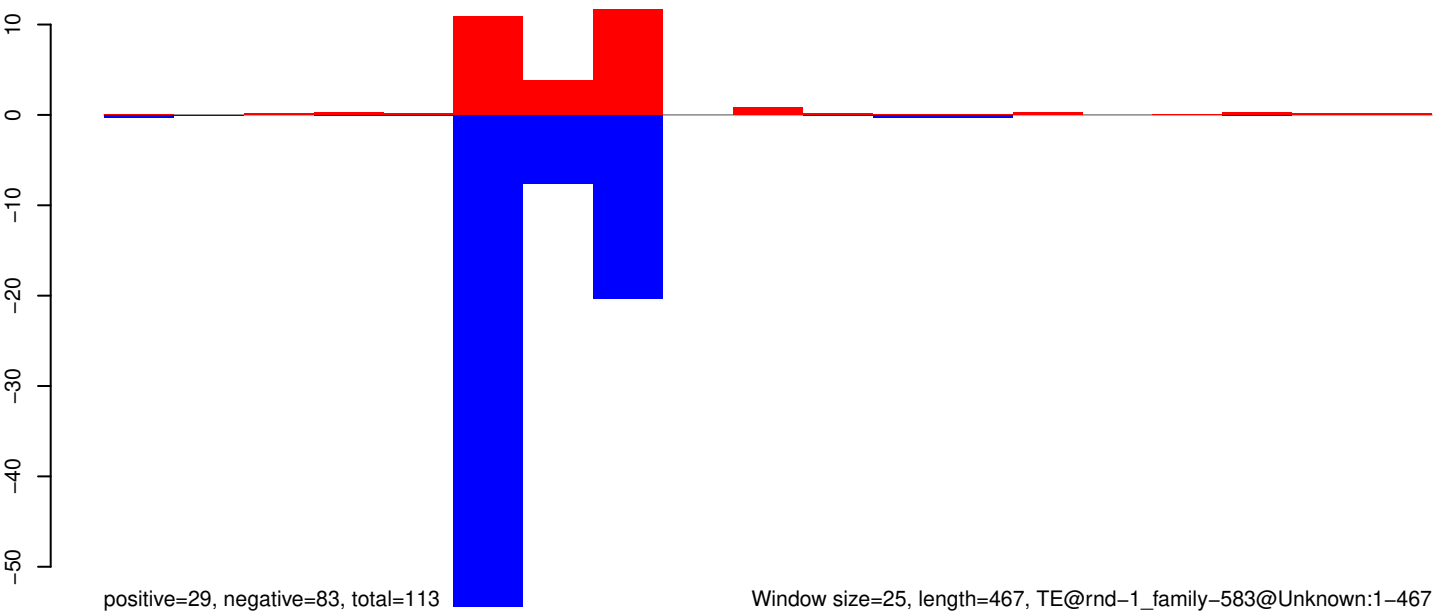
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



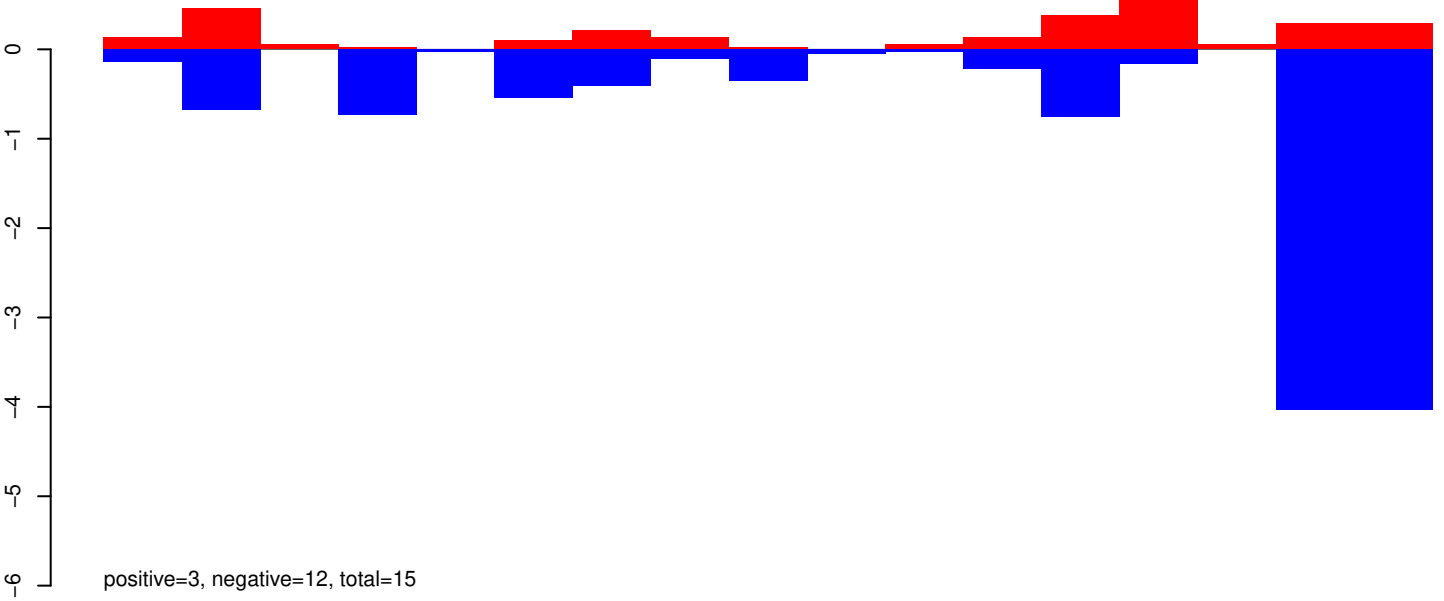
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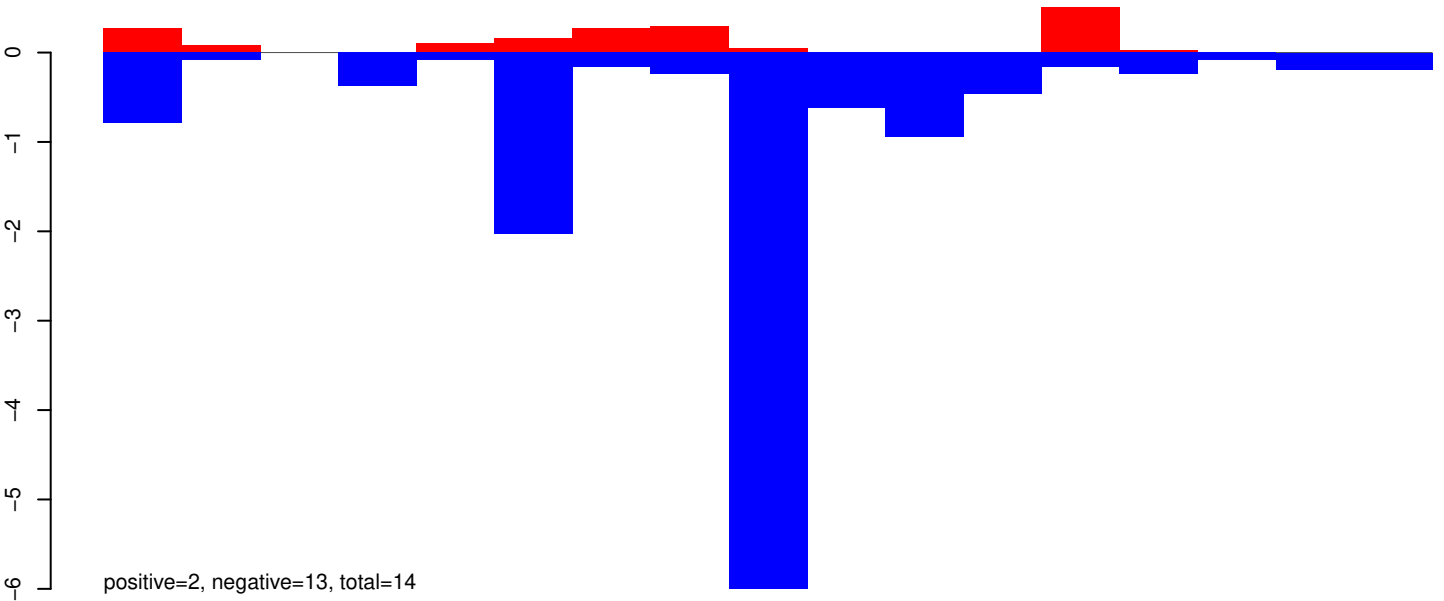
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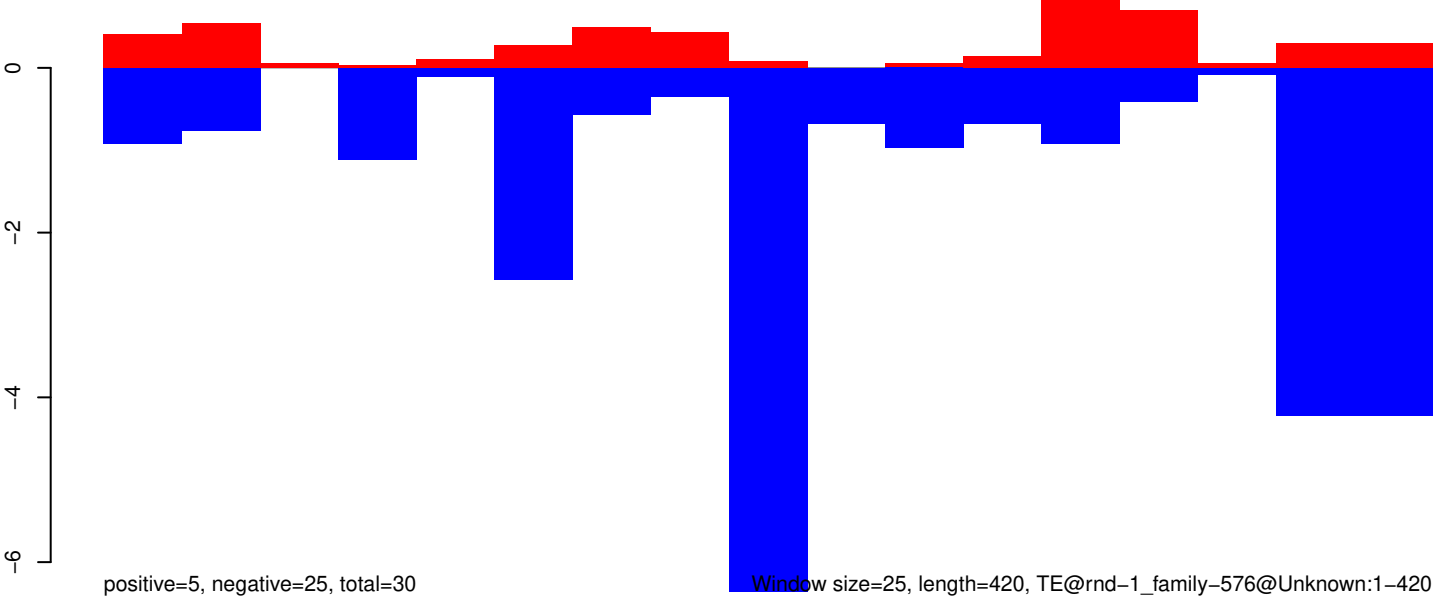
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

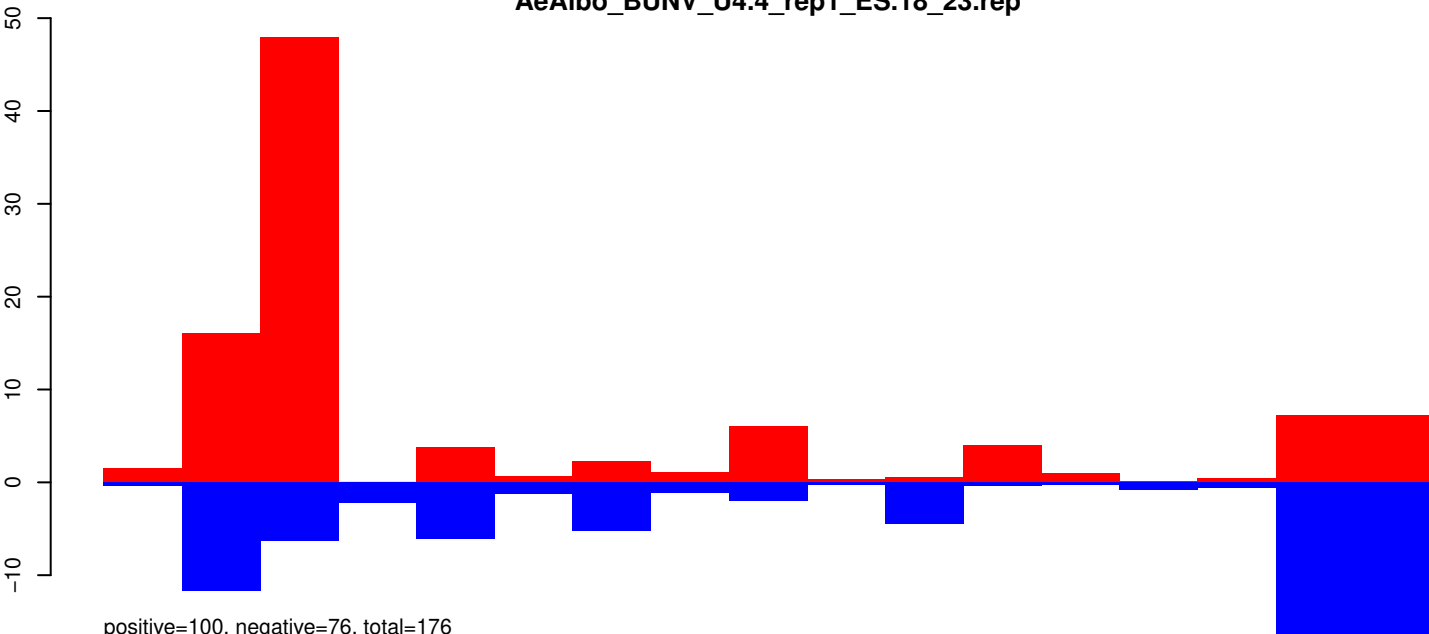


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



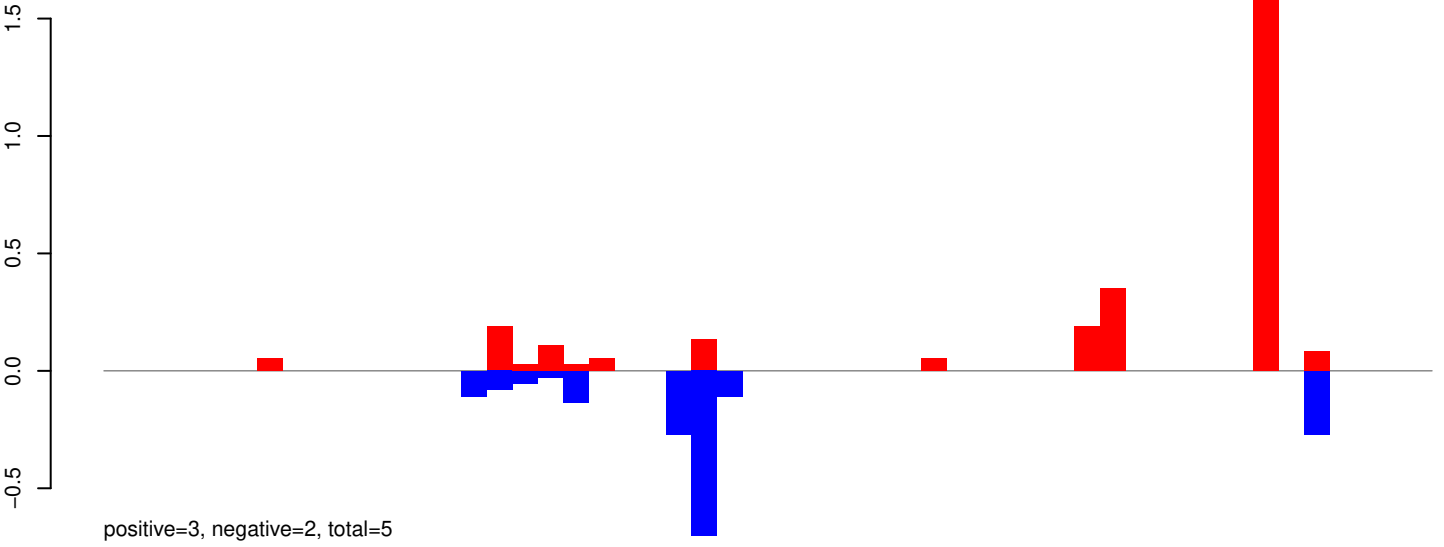
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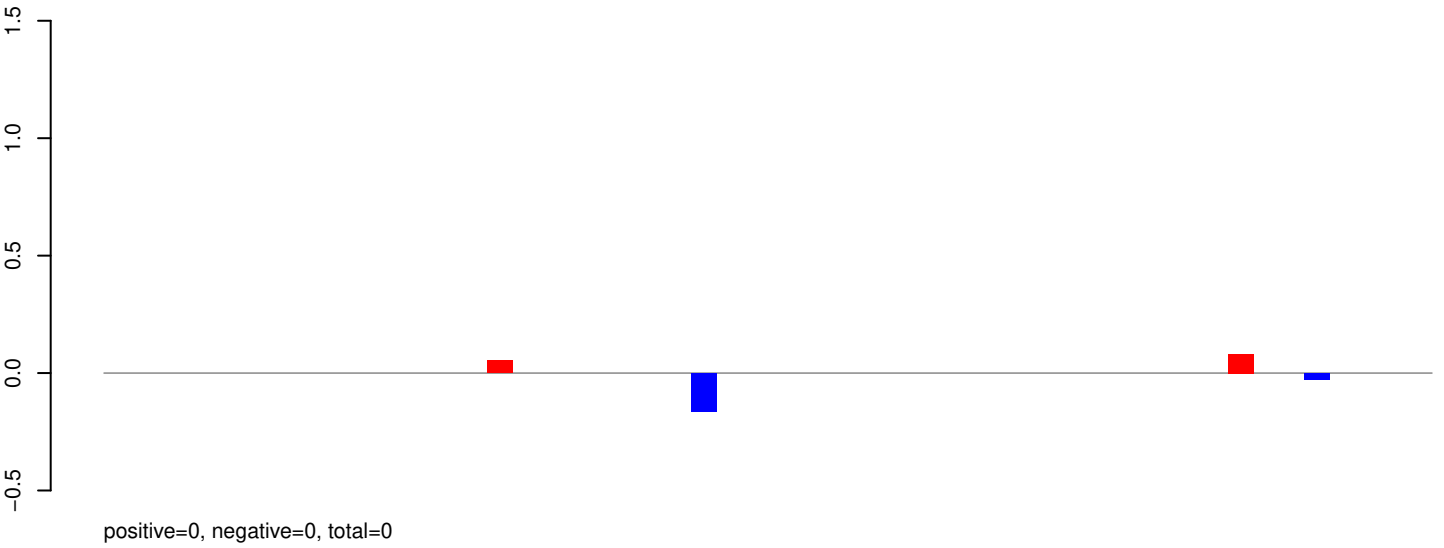




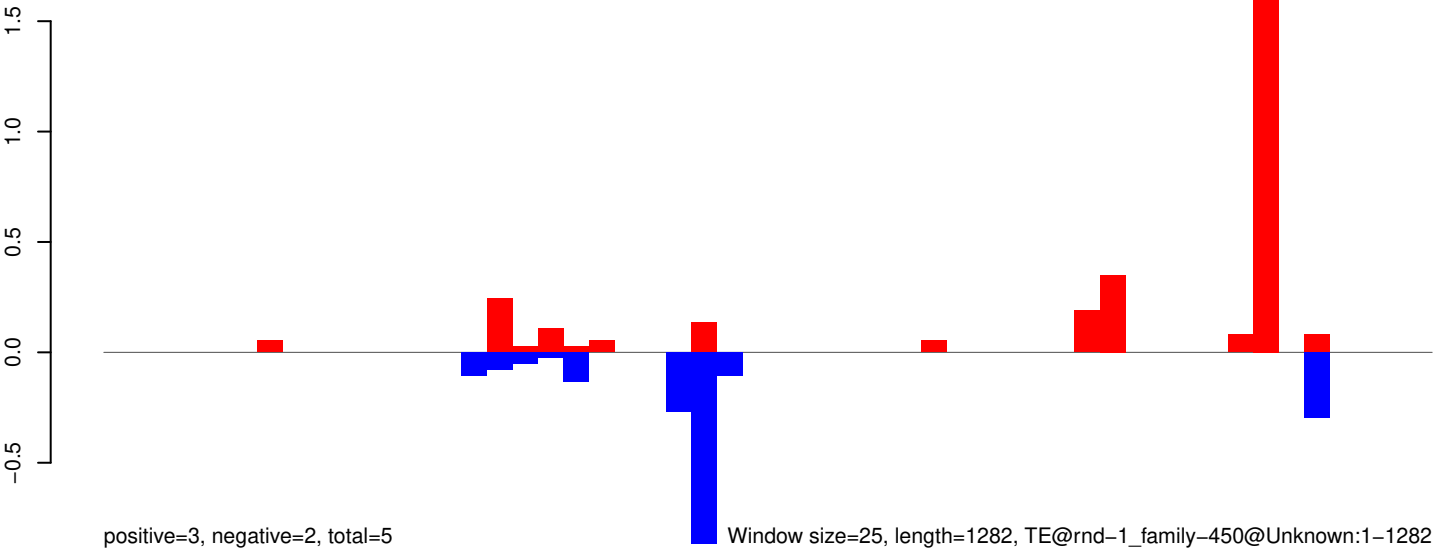
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

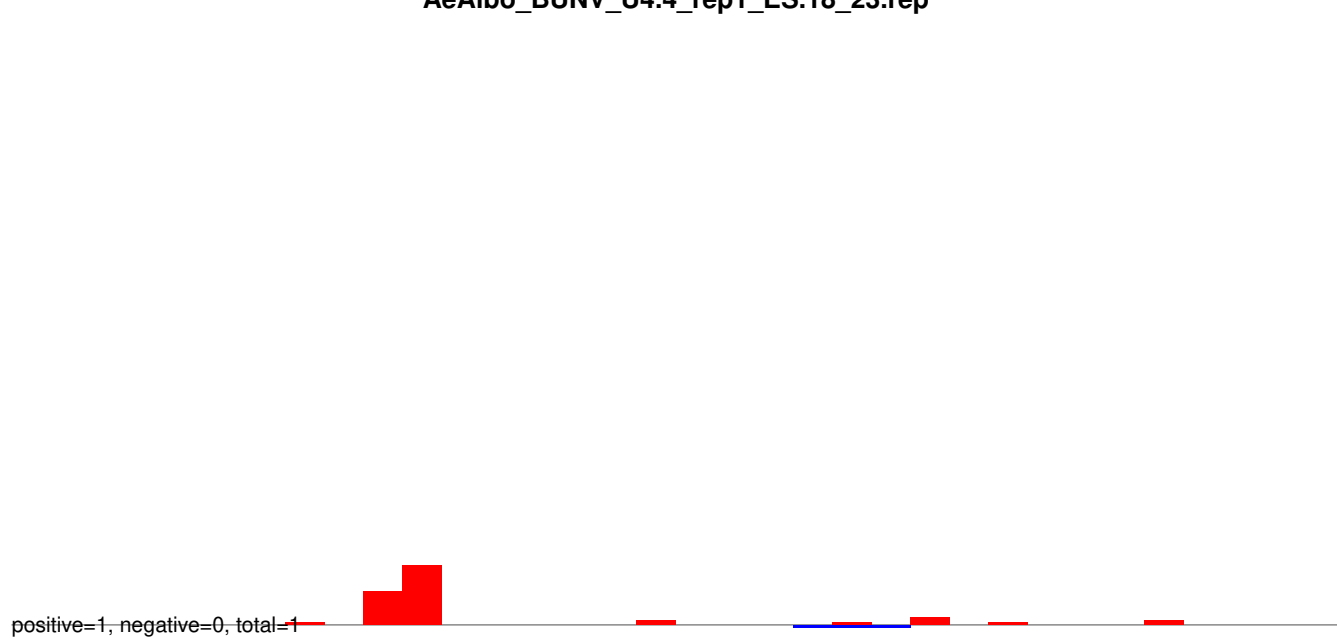


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

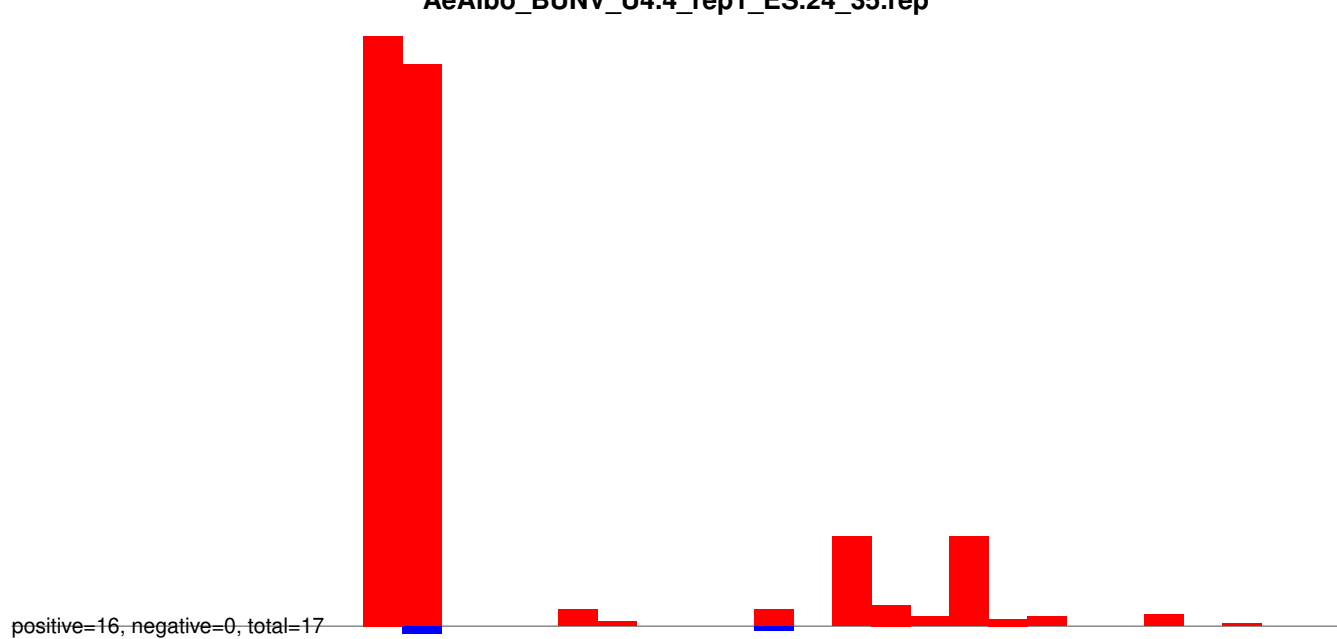


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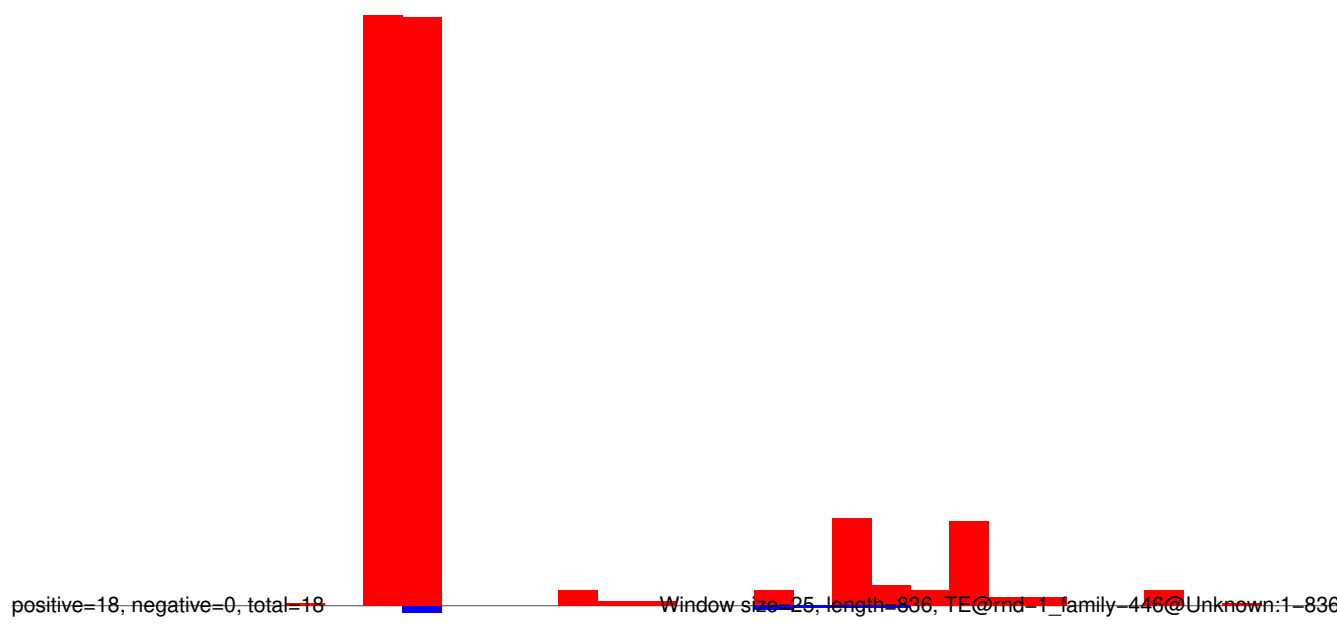
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

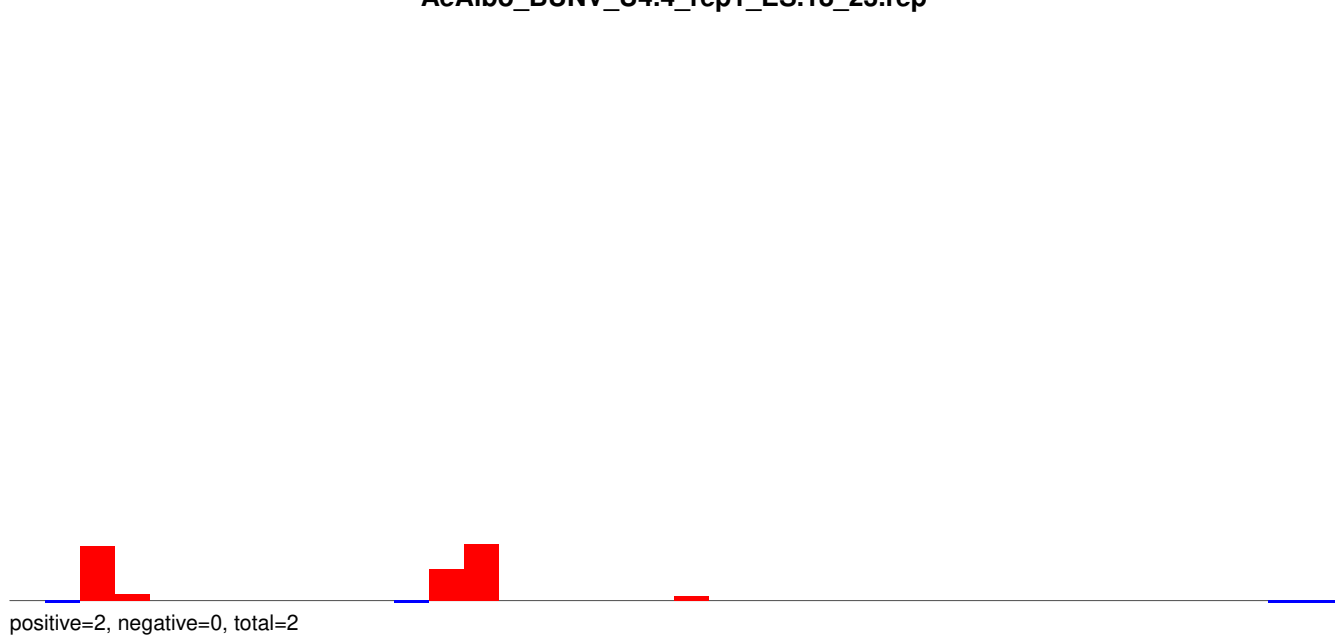


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

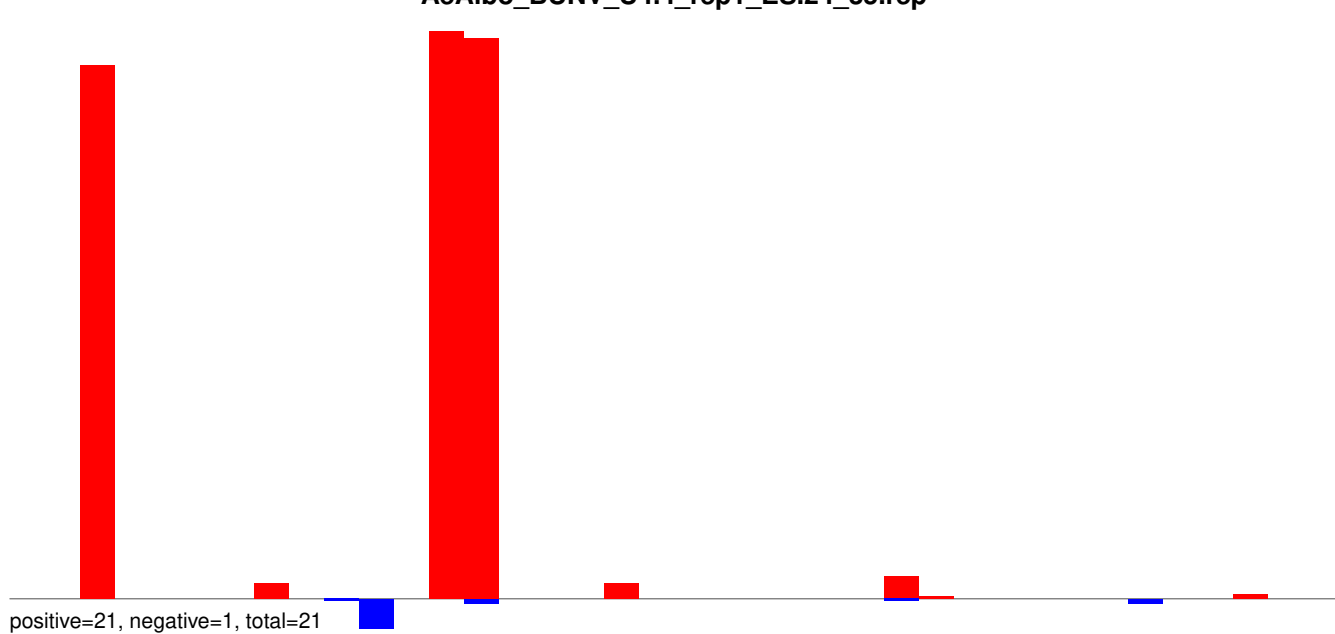


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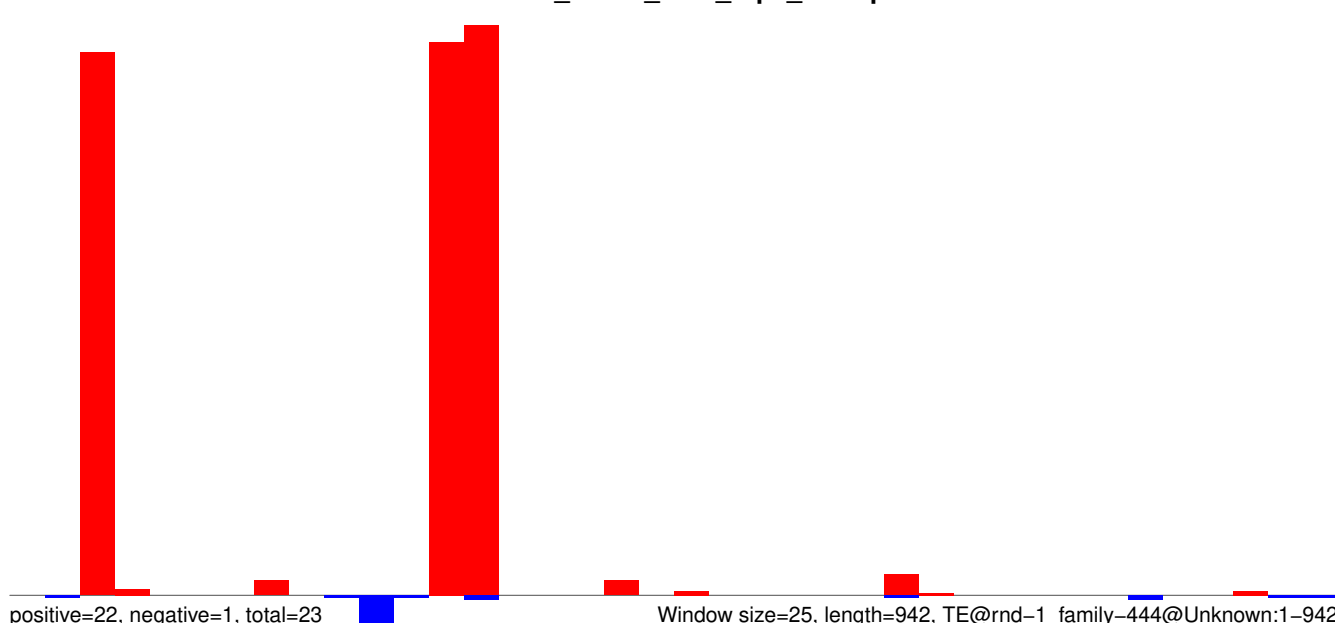
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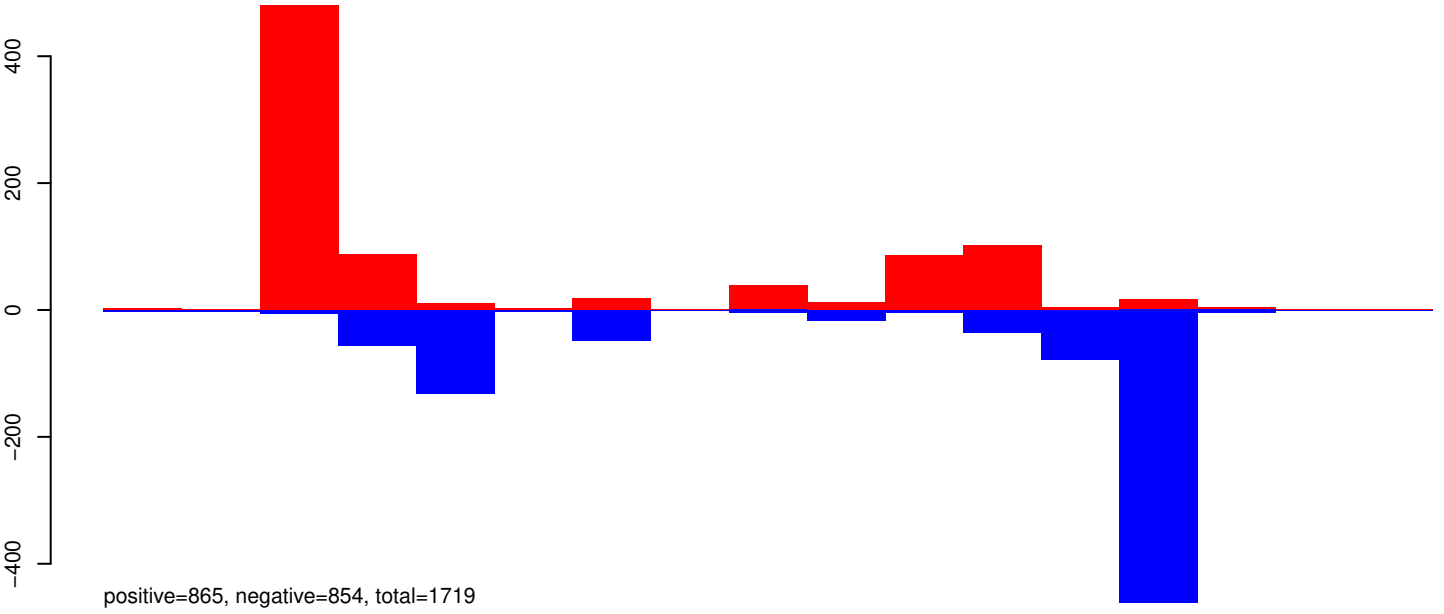
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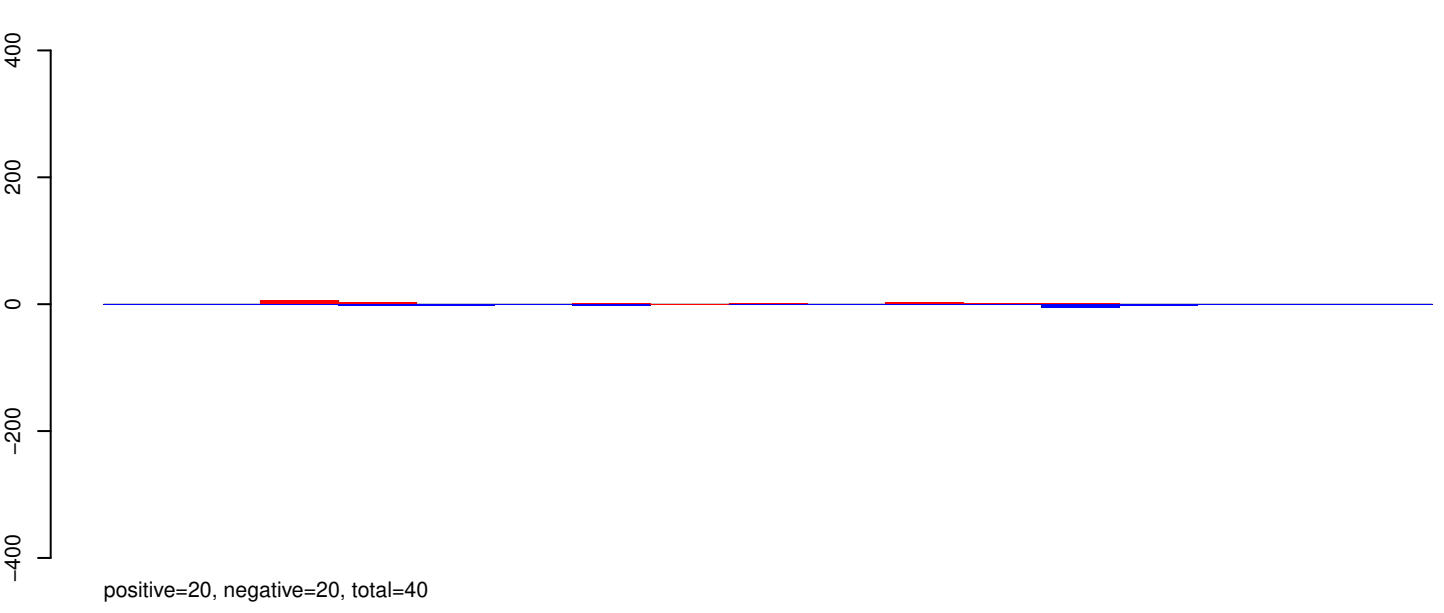
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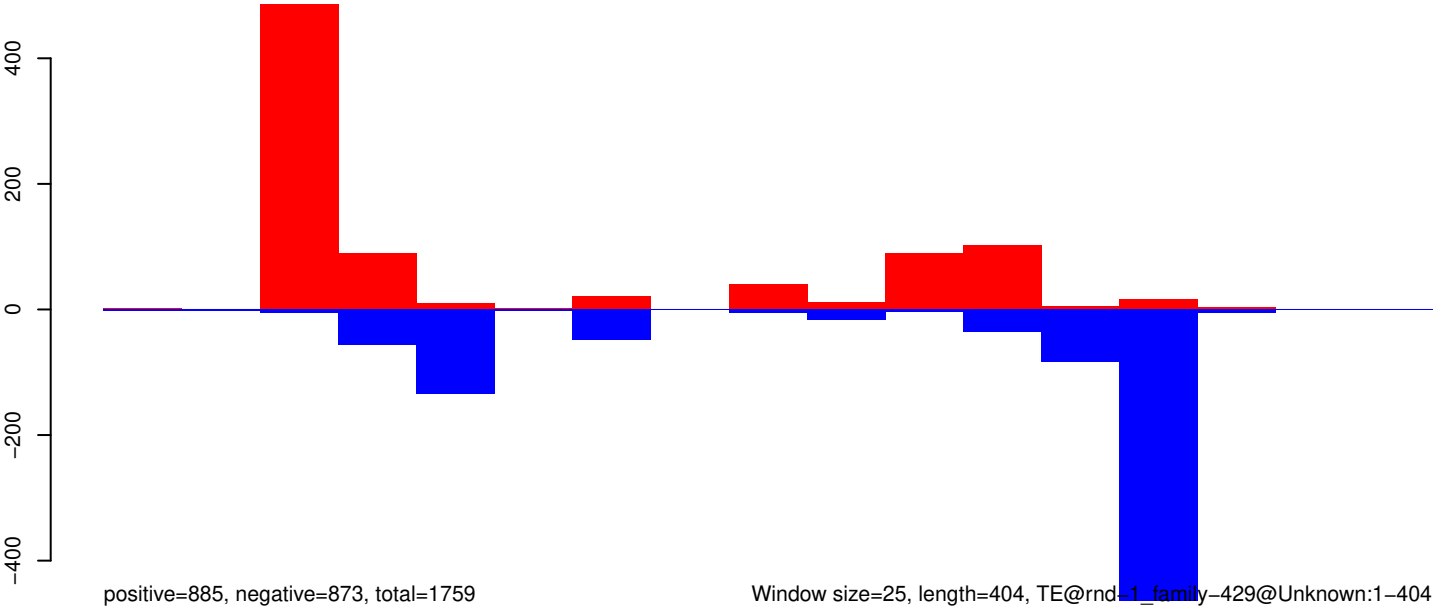
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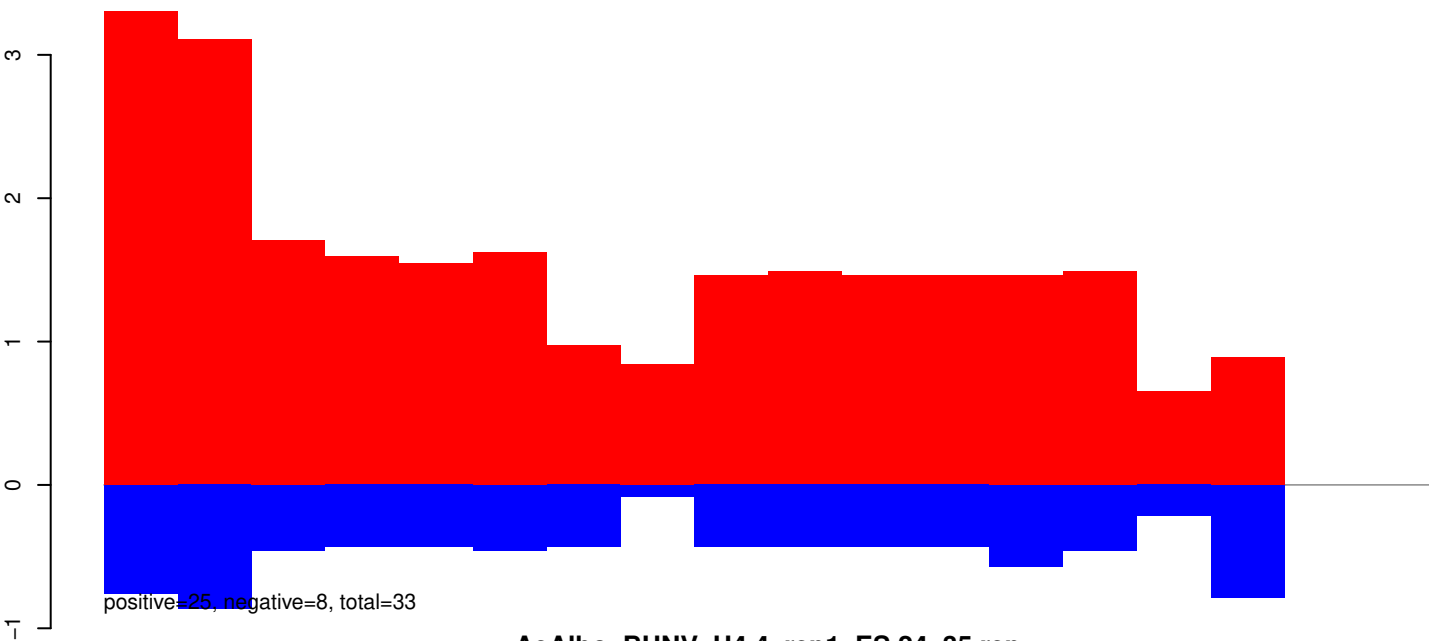
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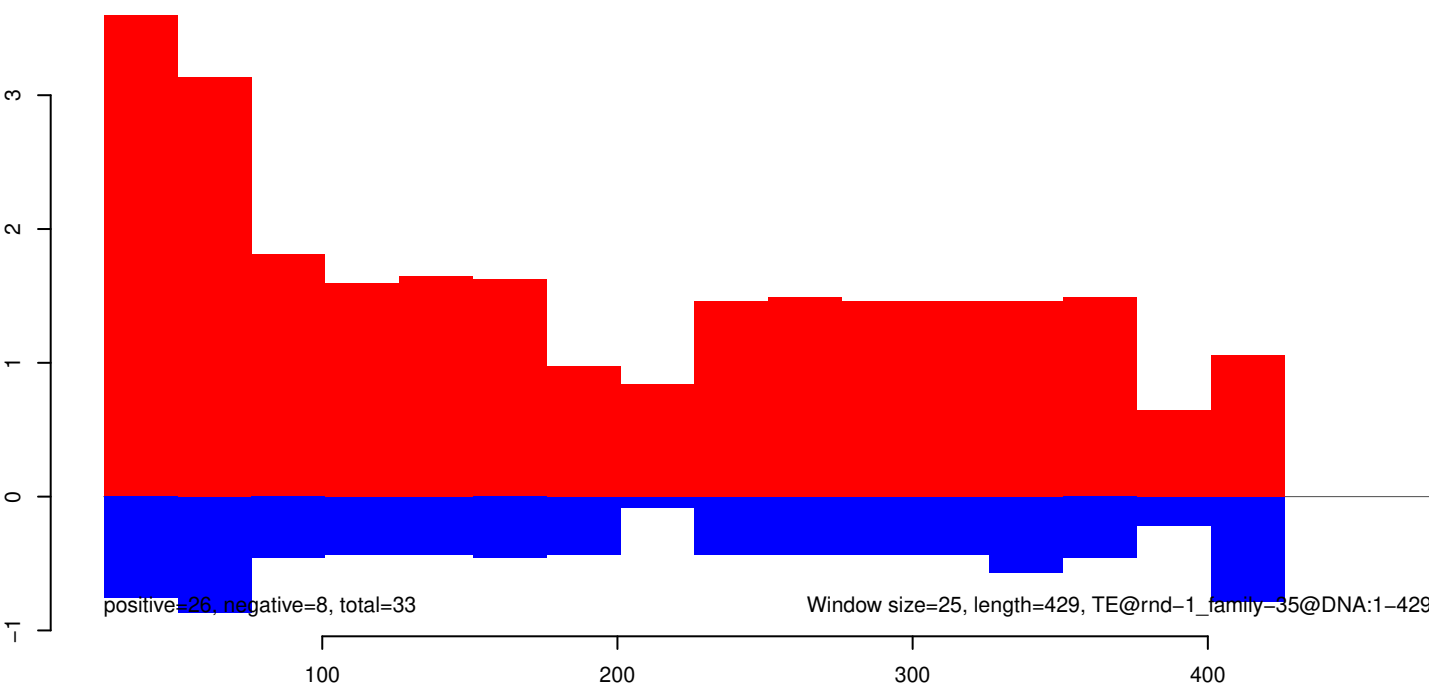
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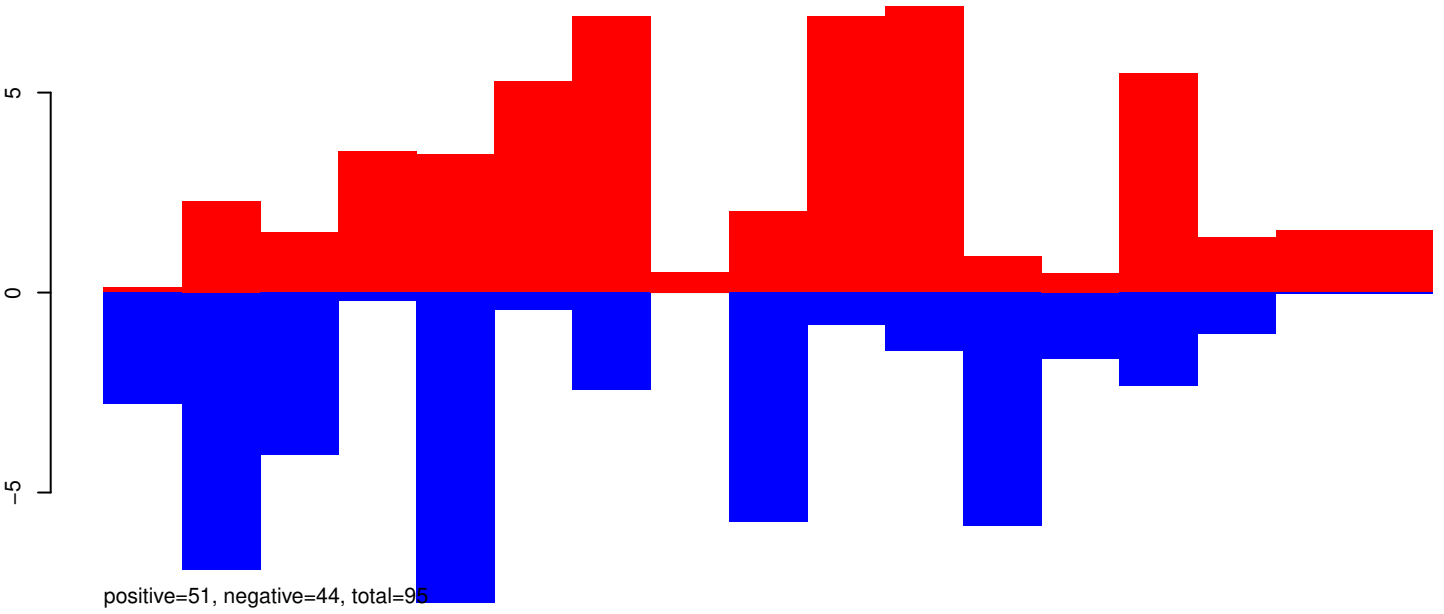
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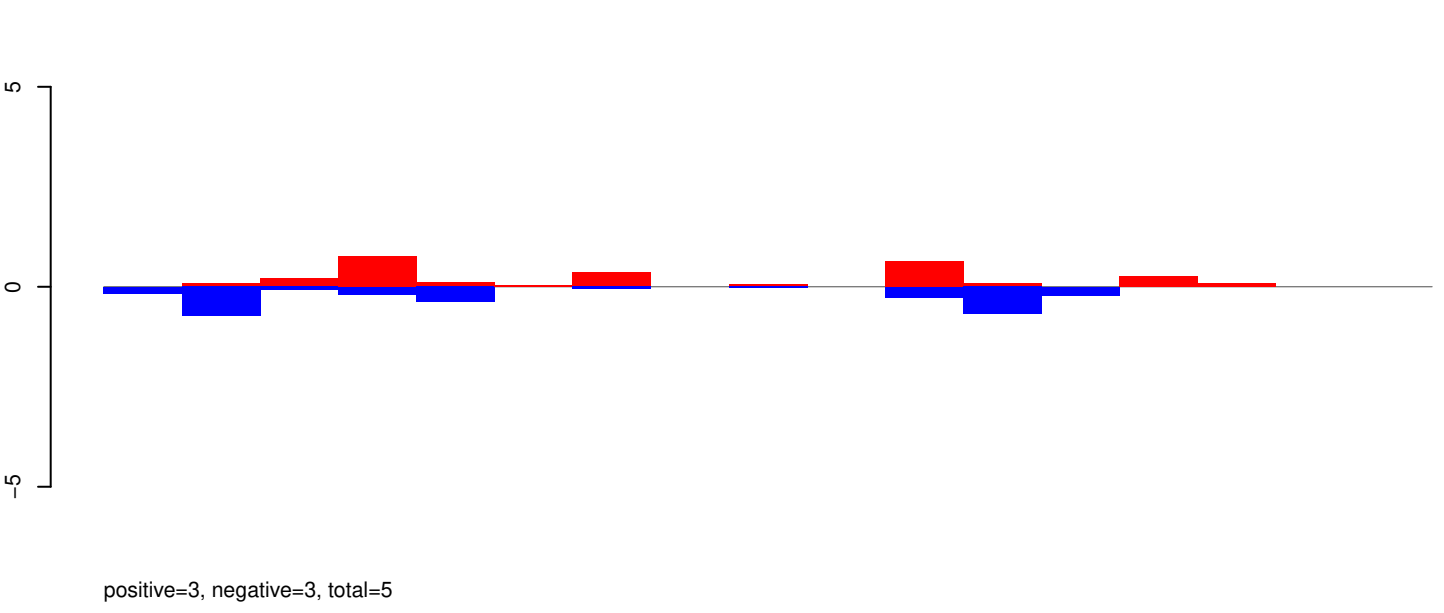
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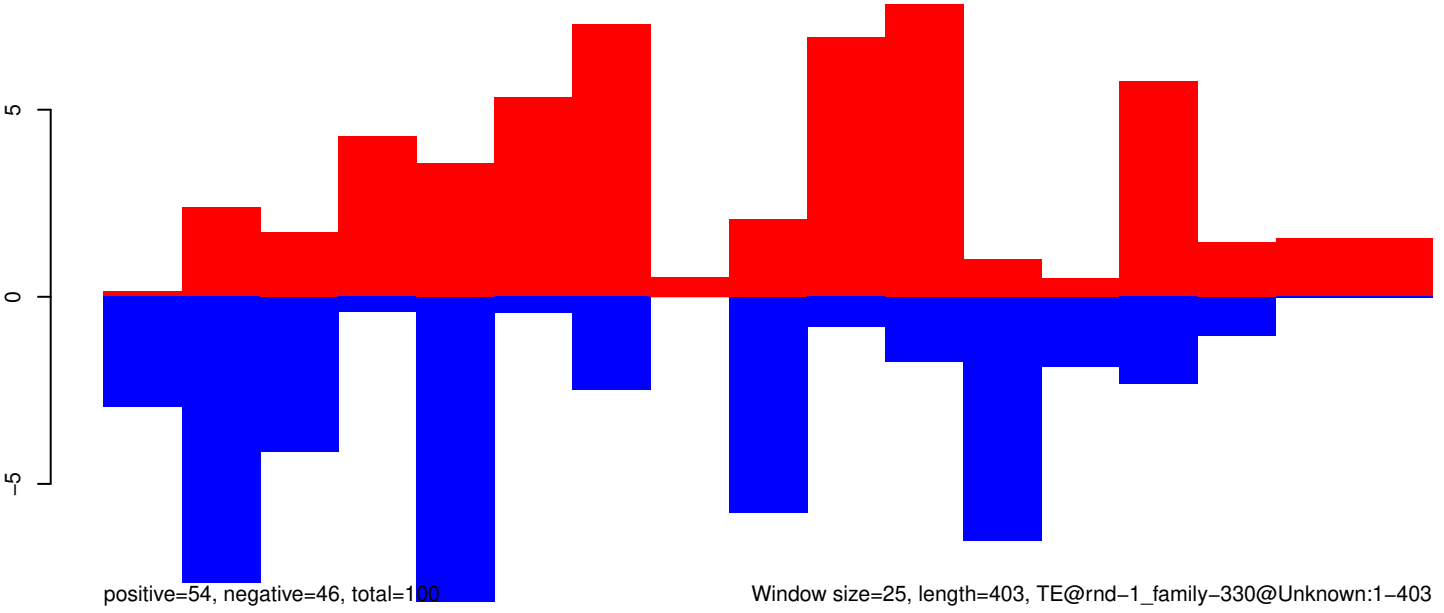
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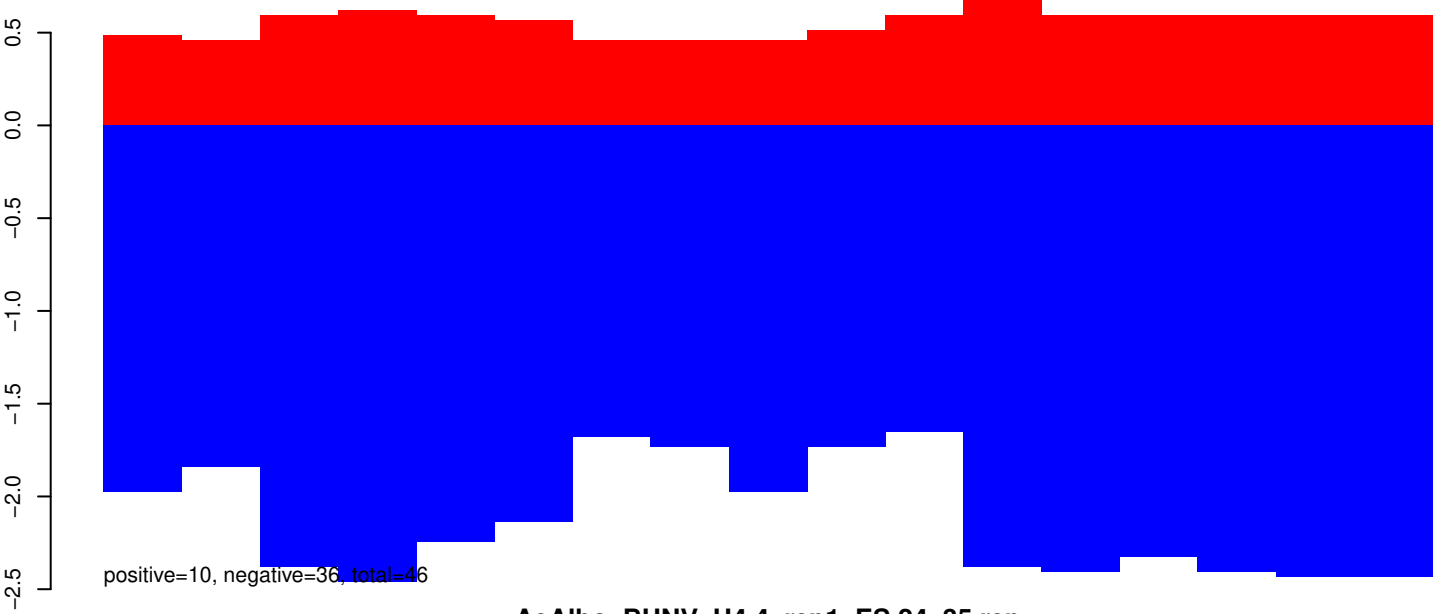


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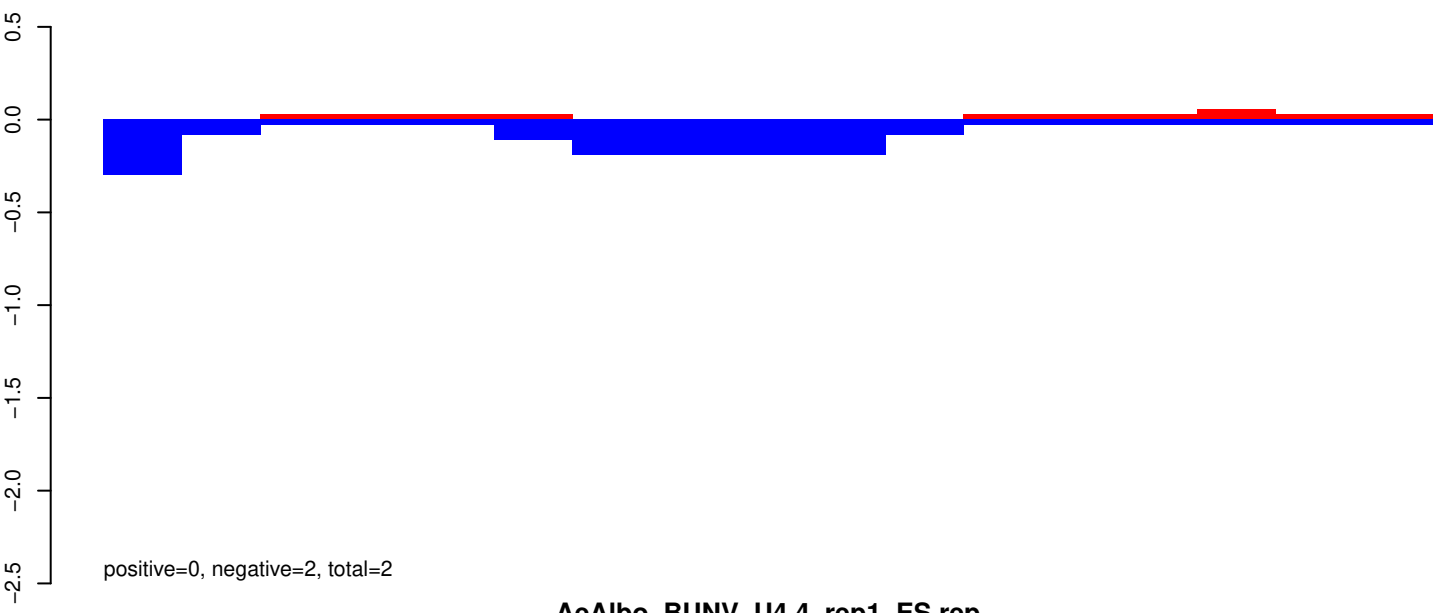


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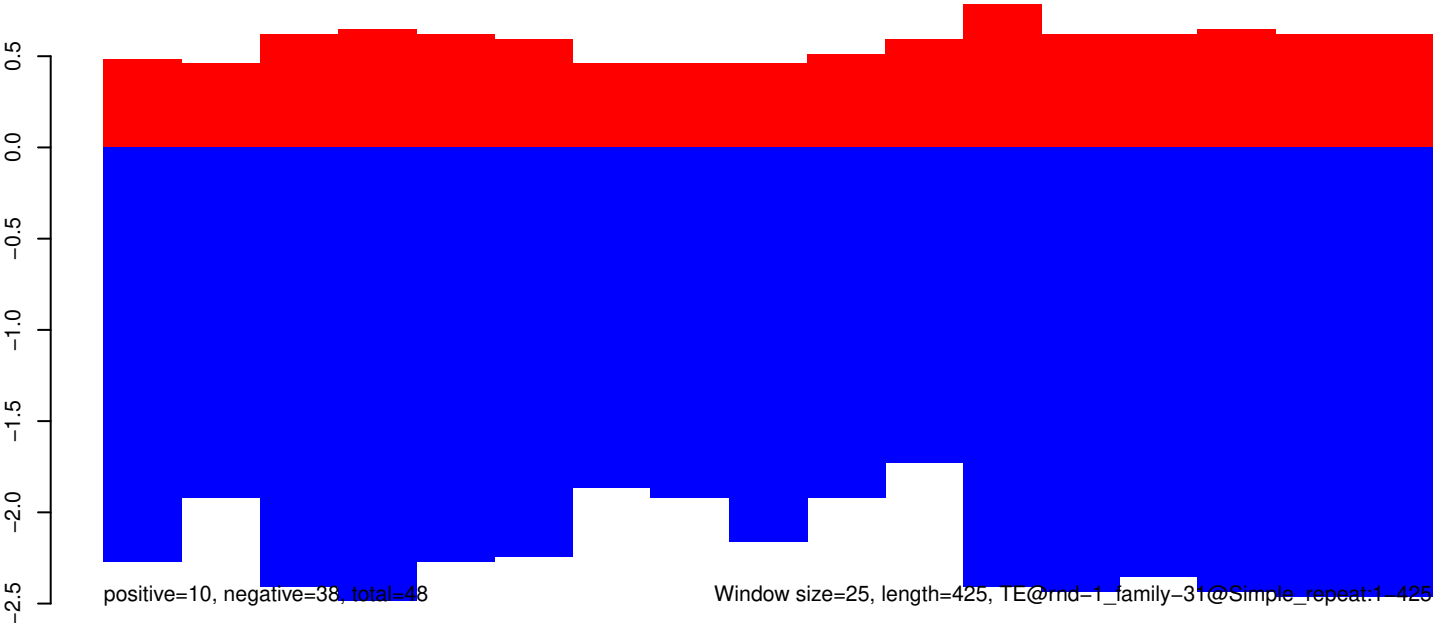
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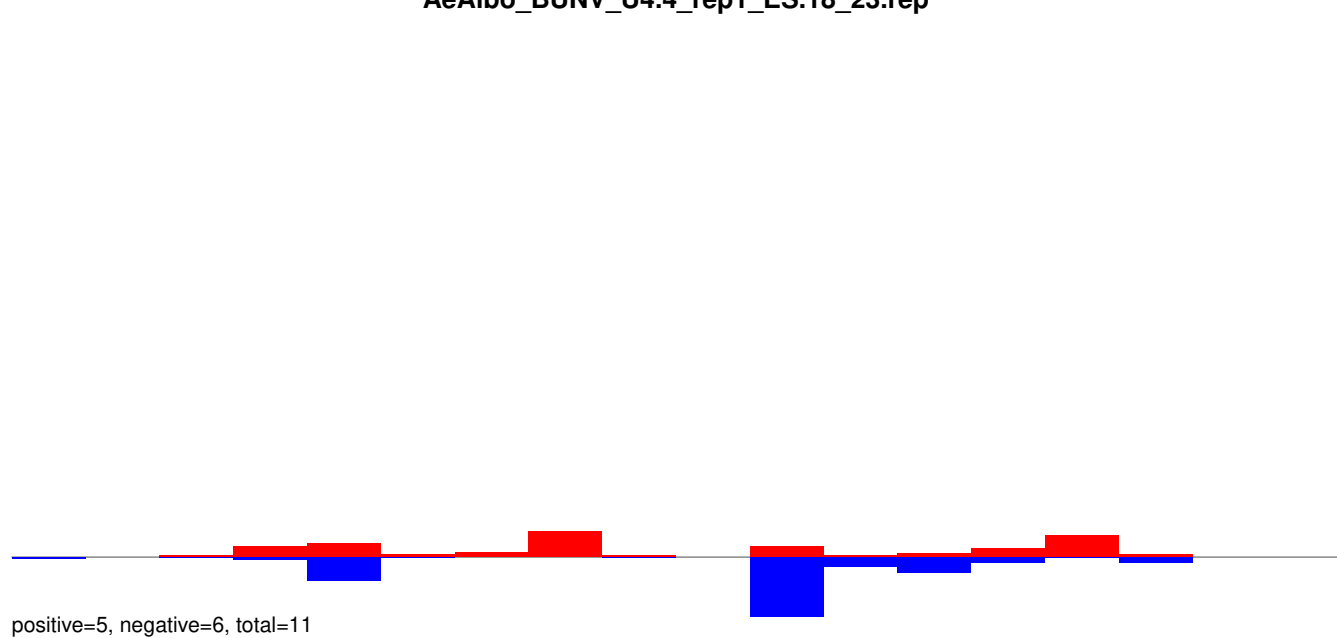
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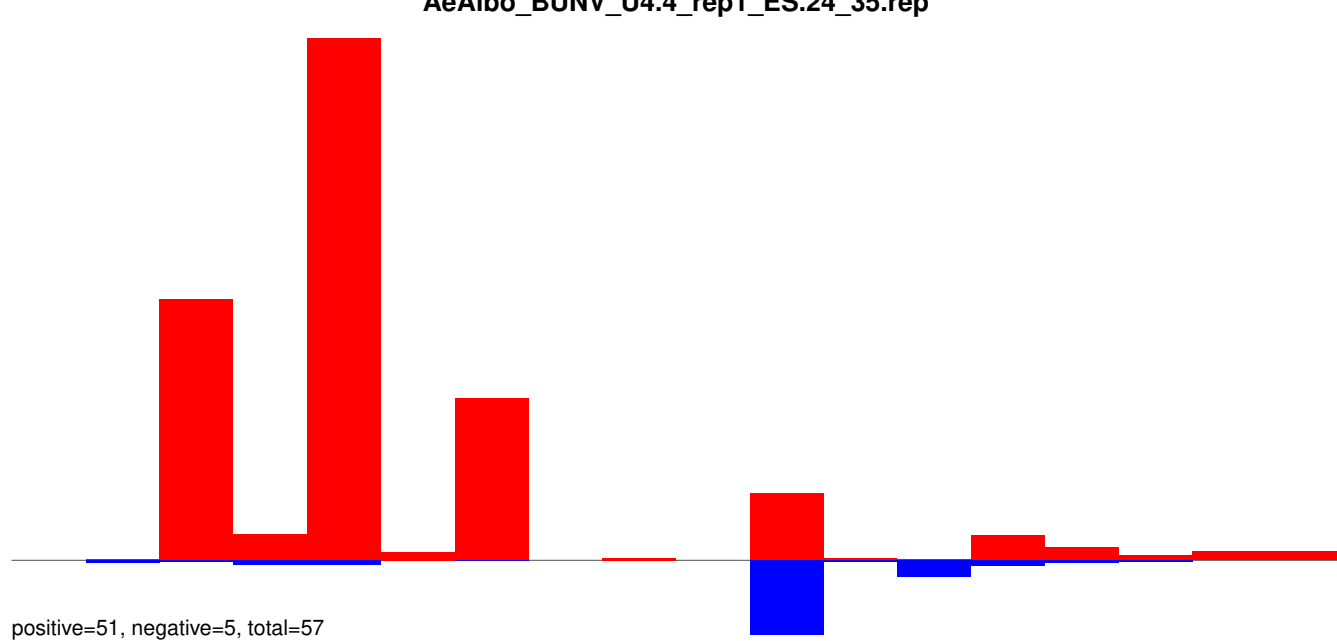
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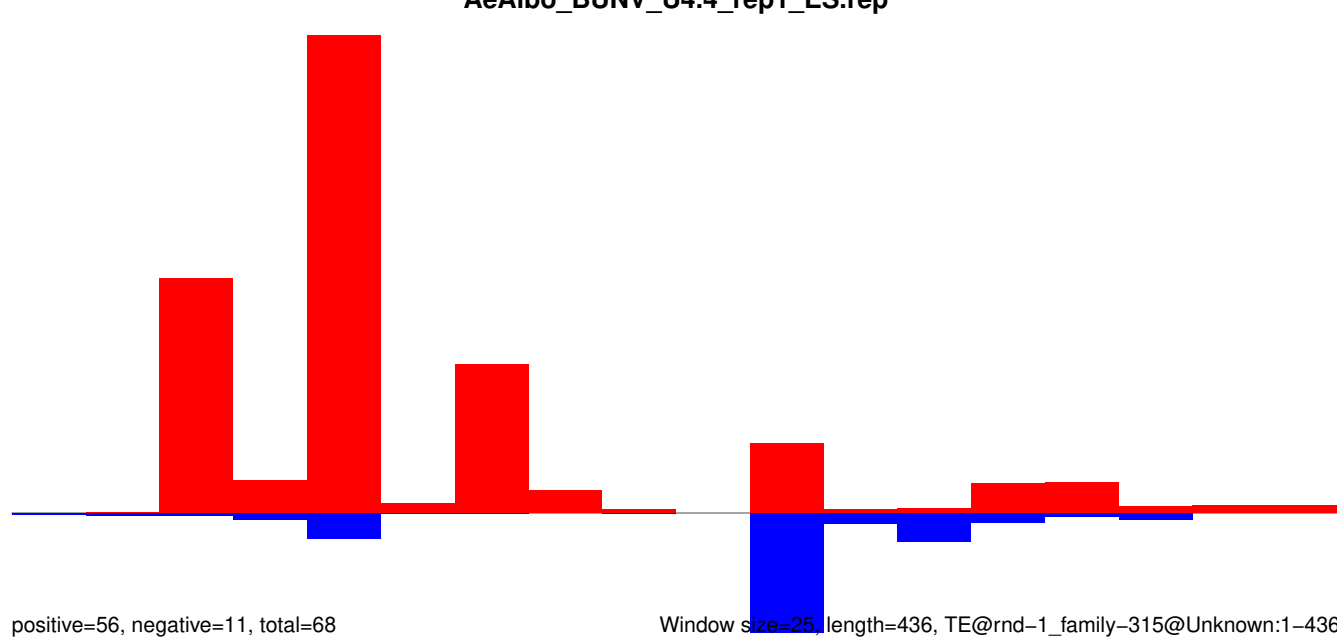
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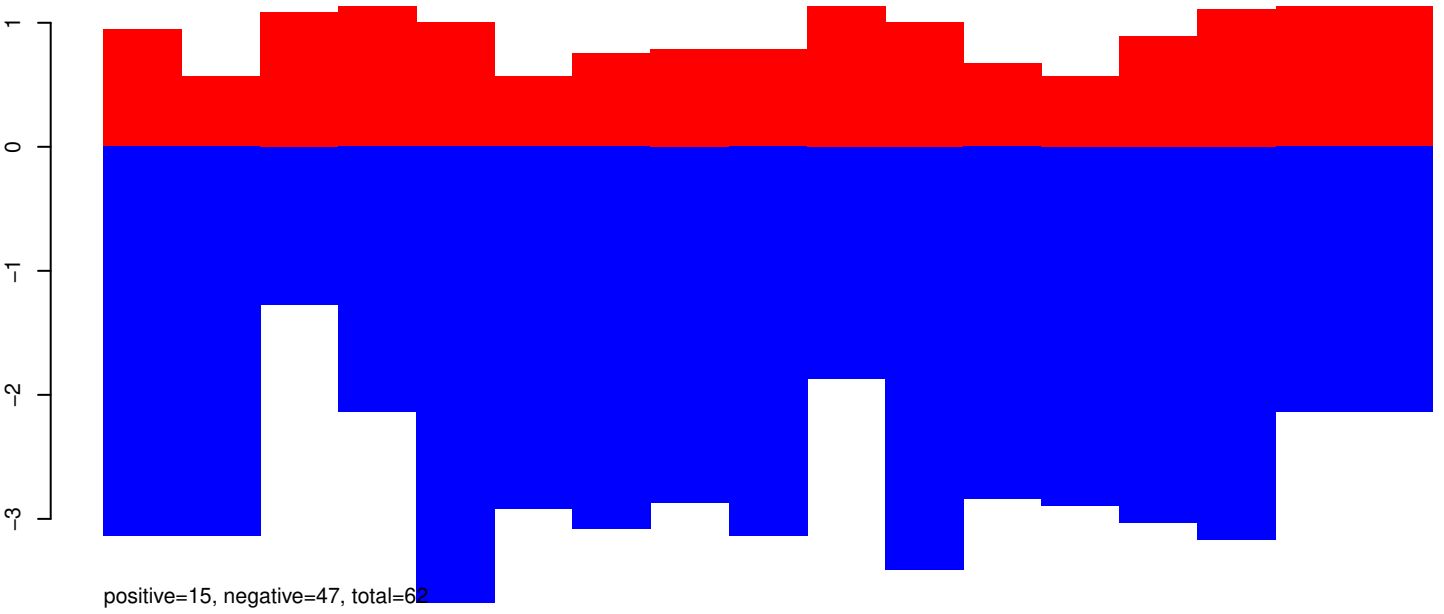


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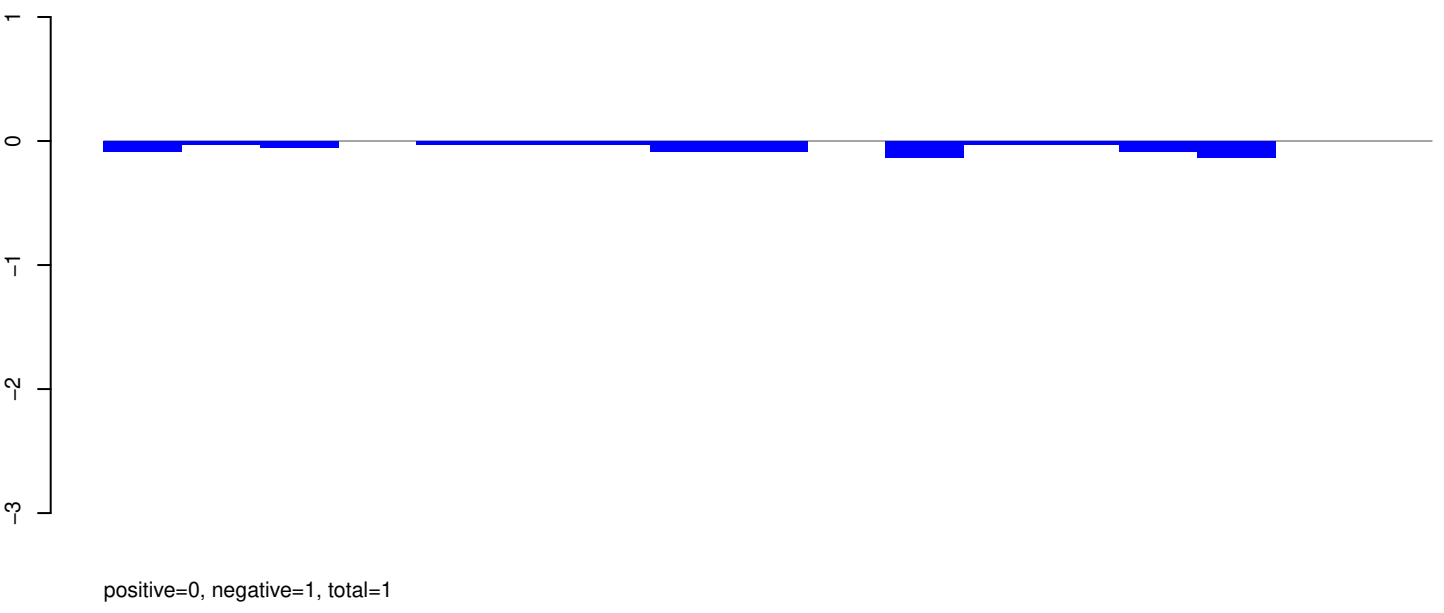




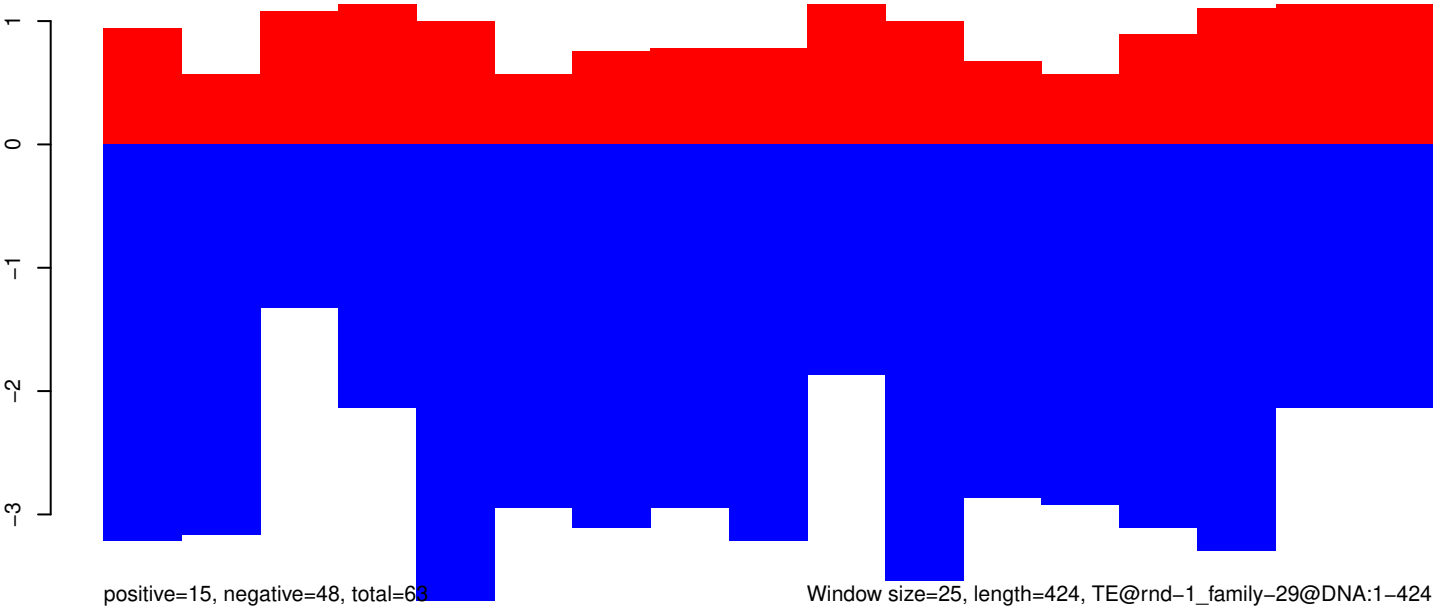
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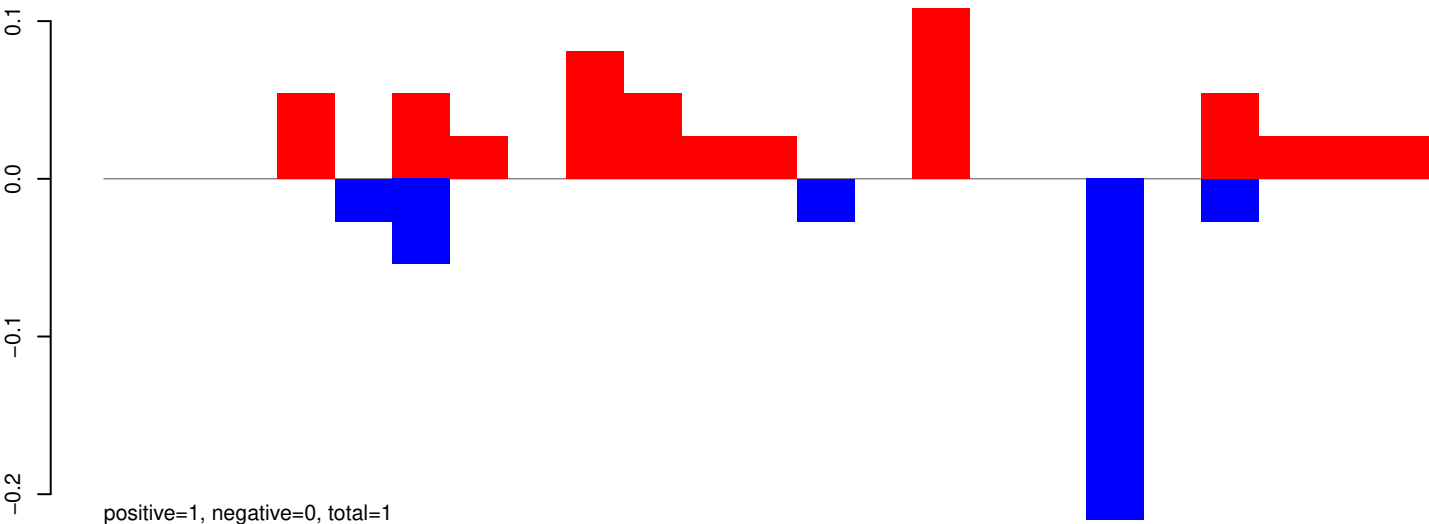
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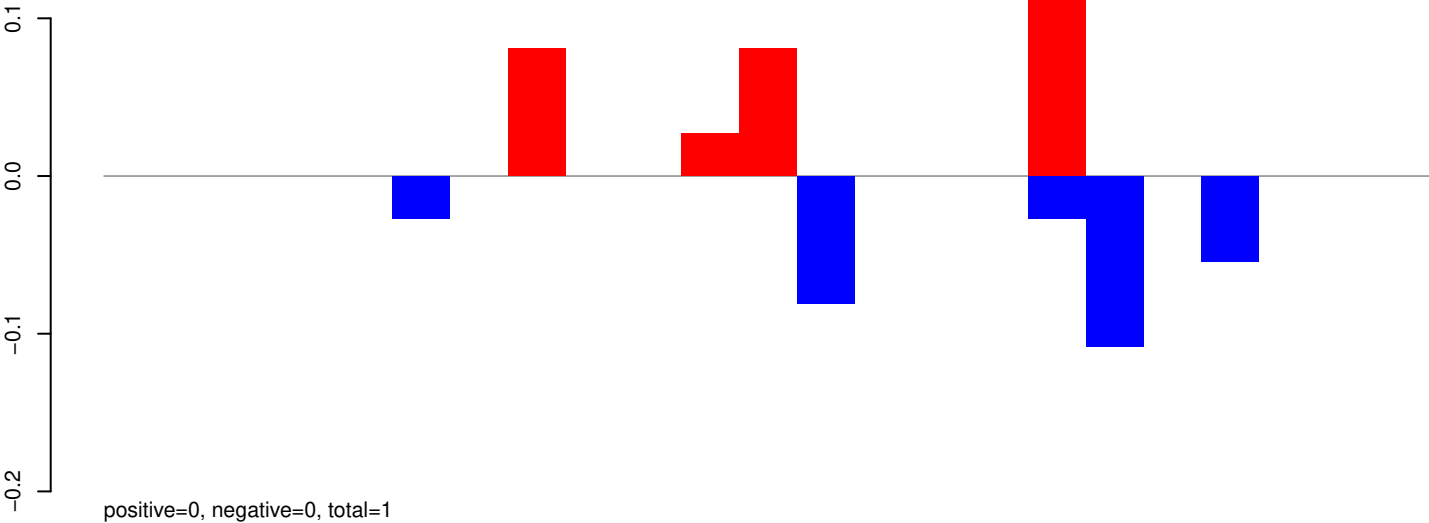
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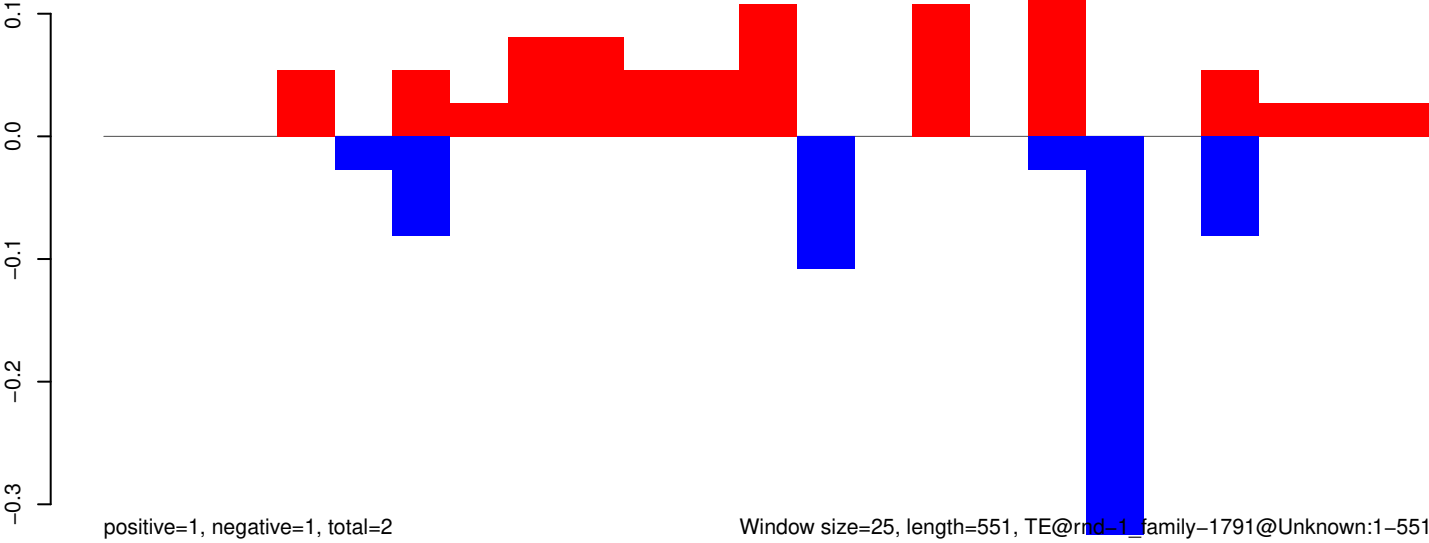
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

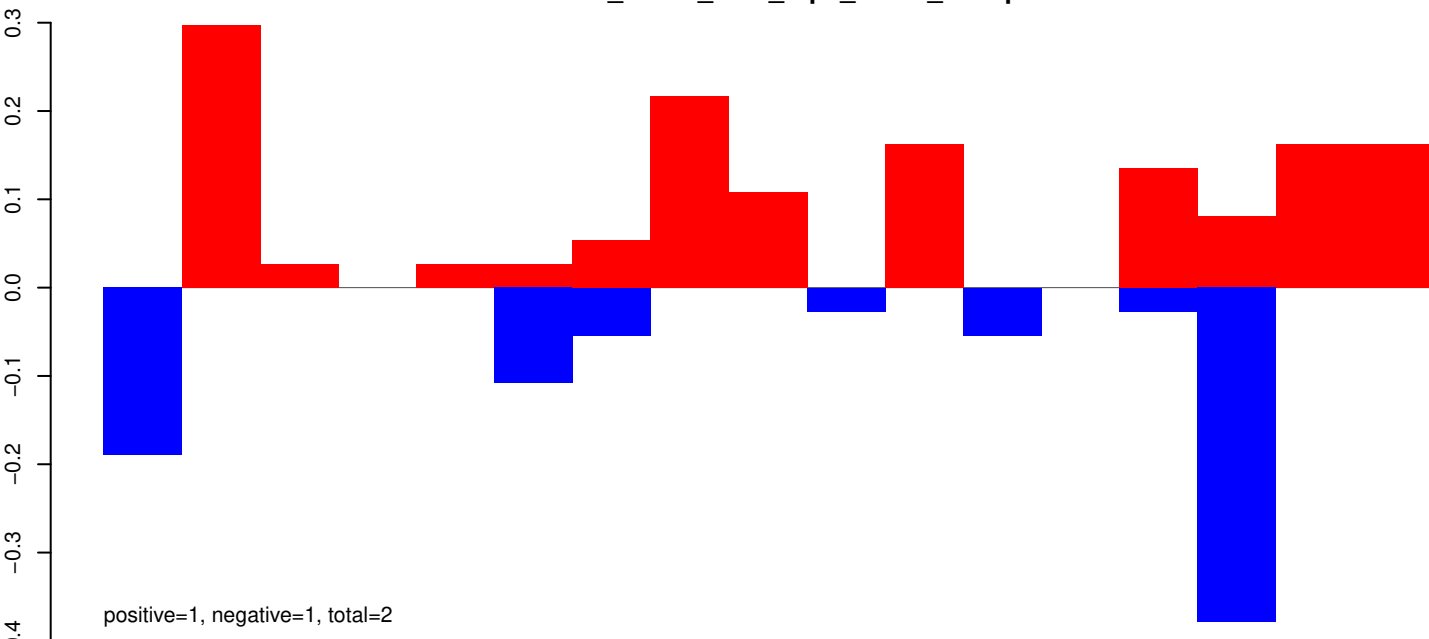


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

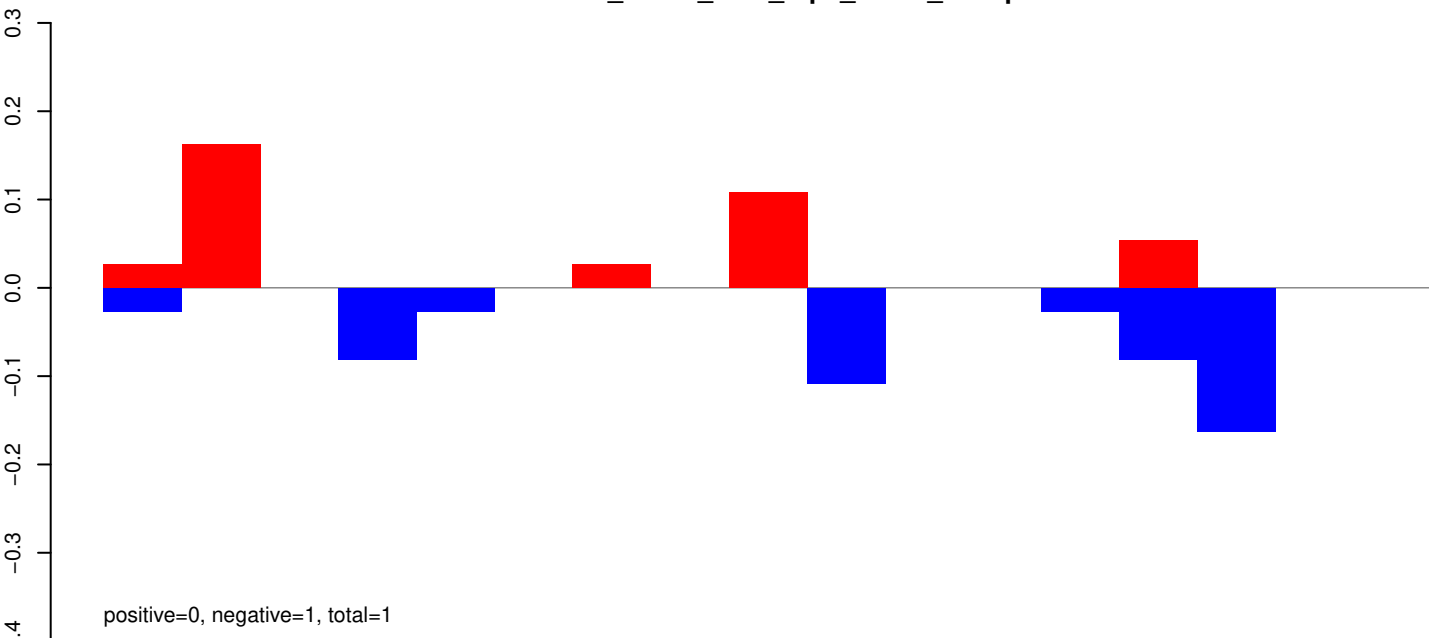


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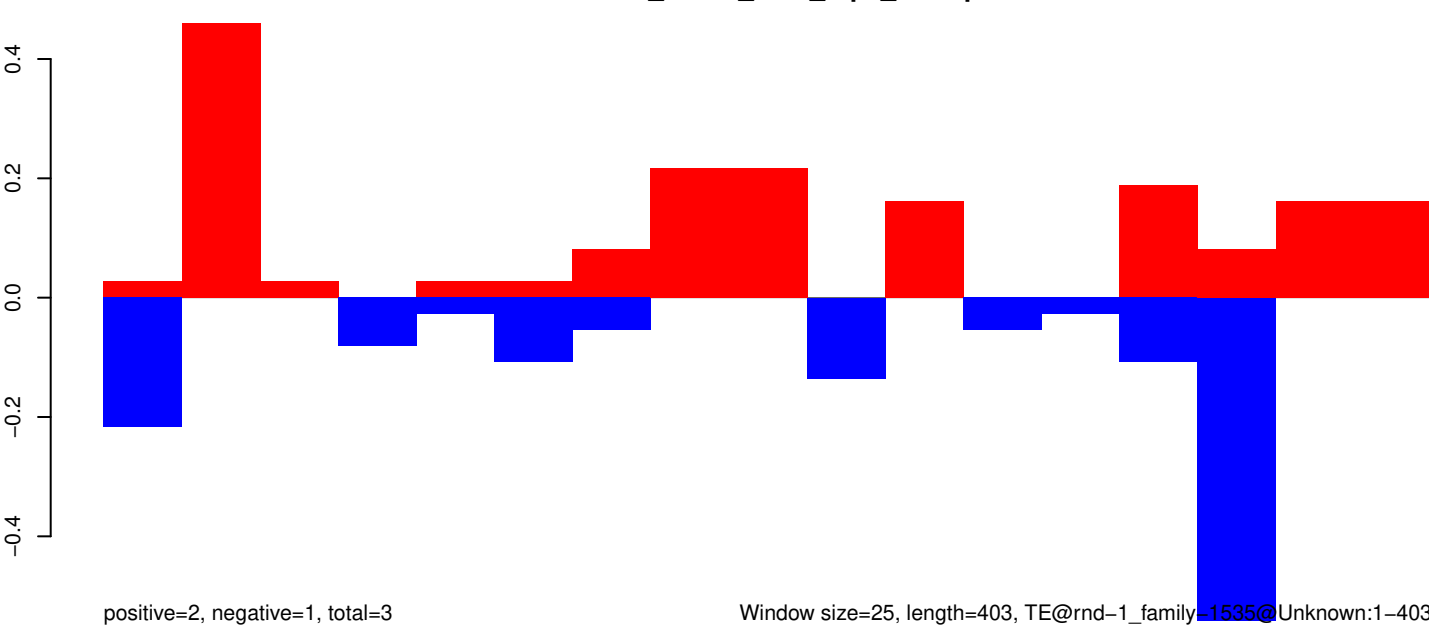
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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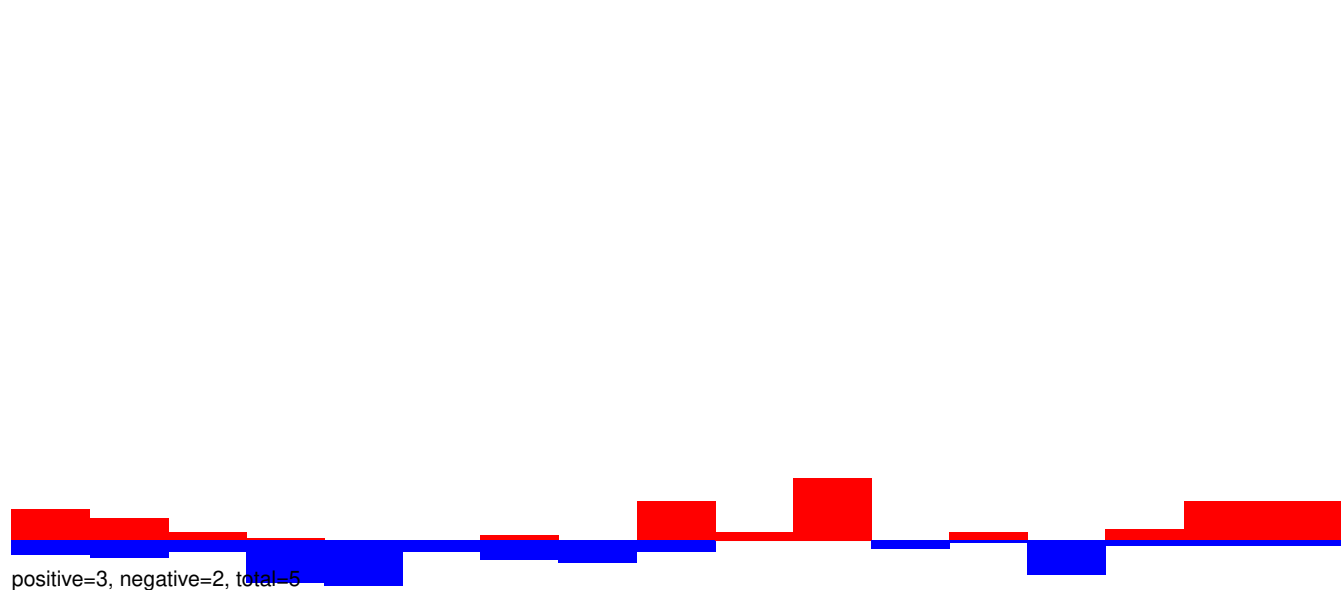
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200

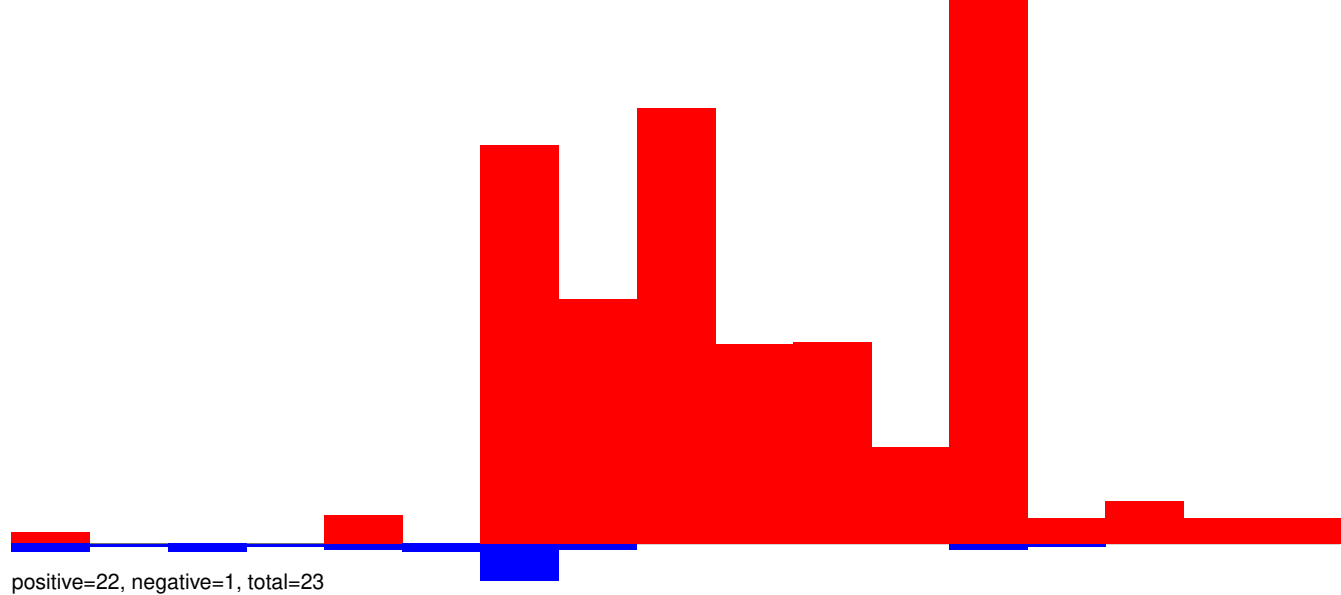
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400

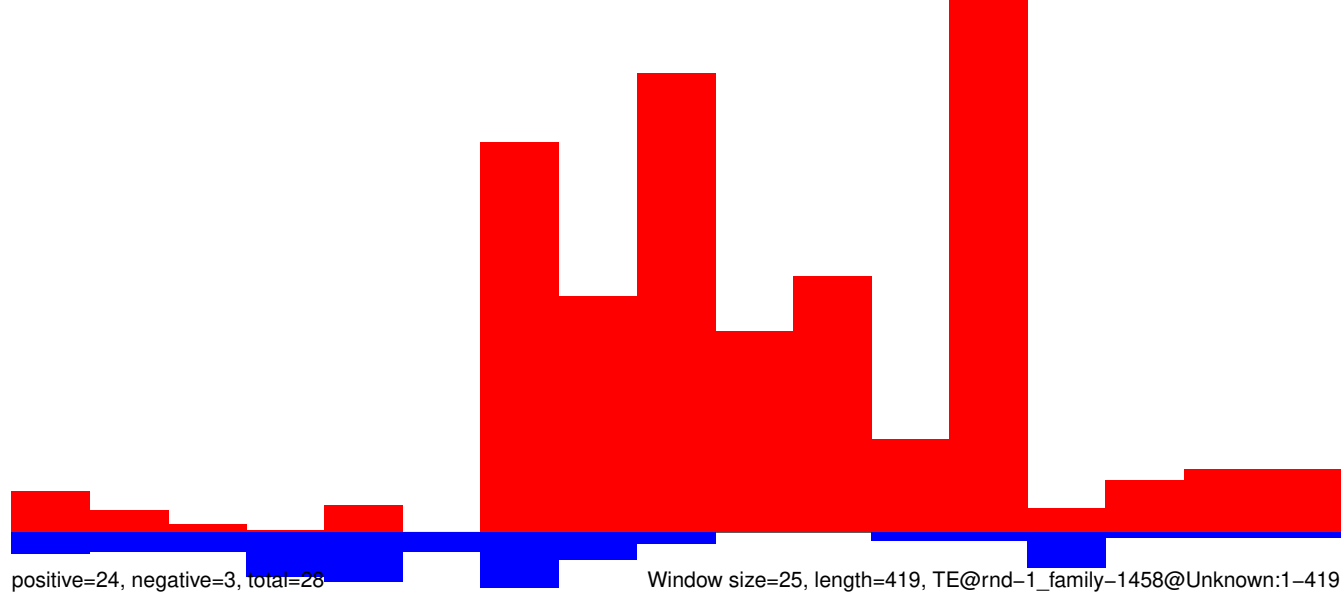
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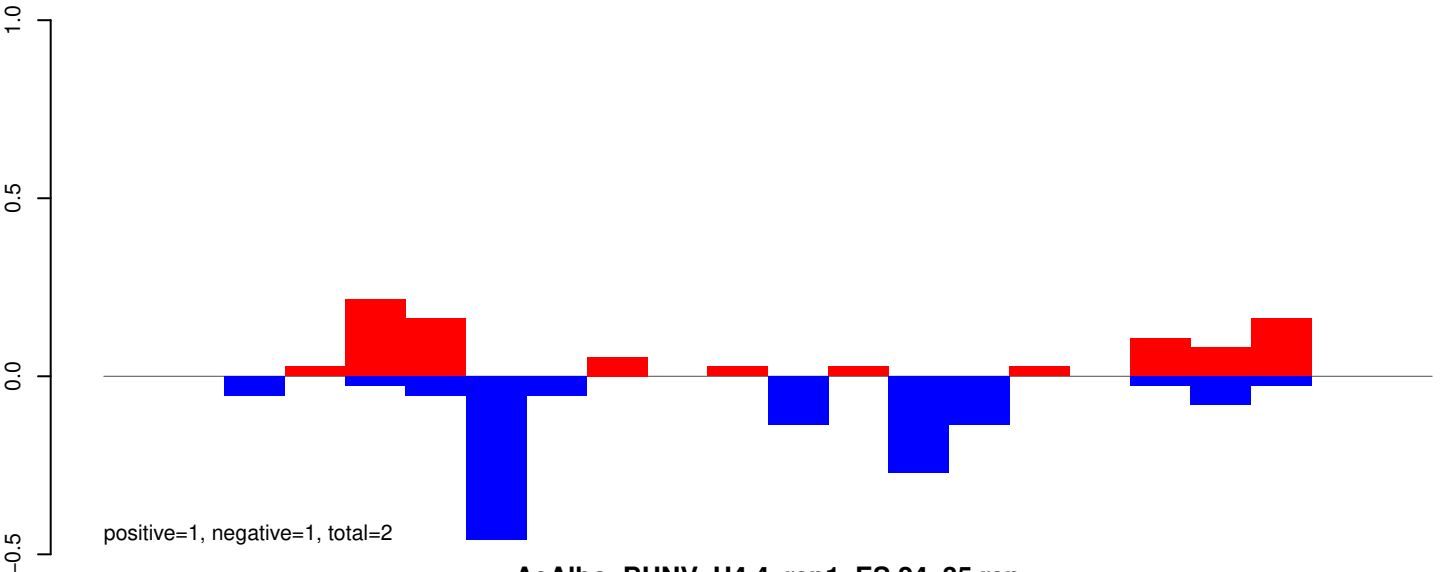
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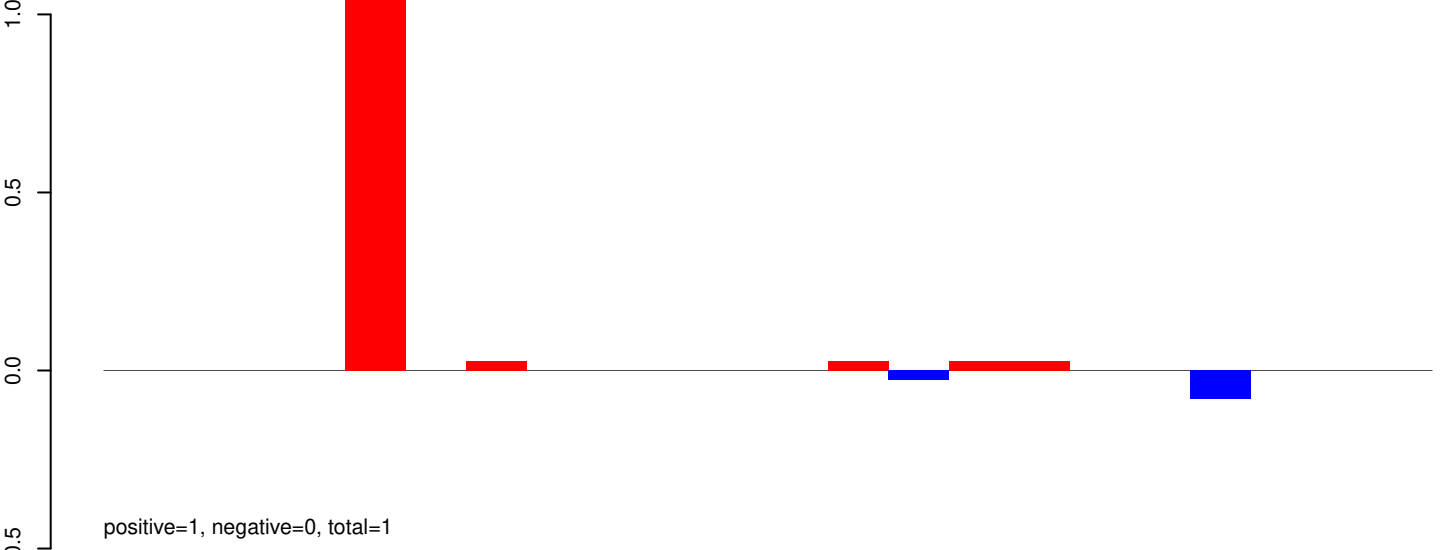
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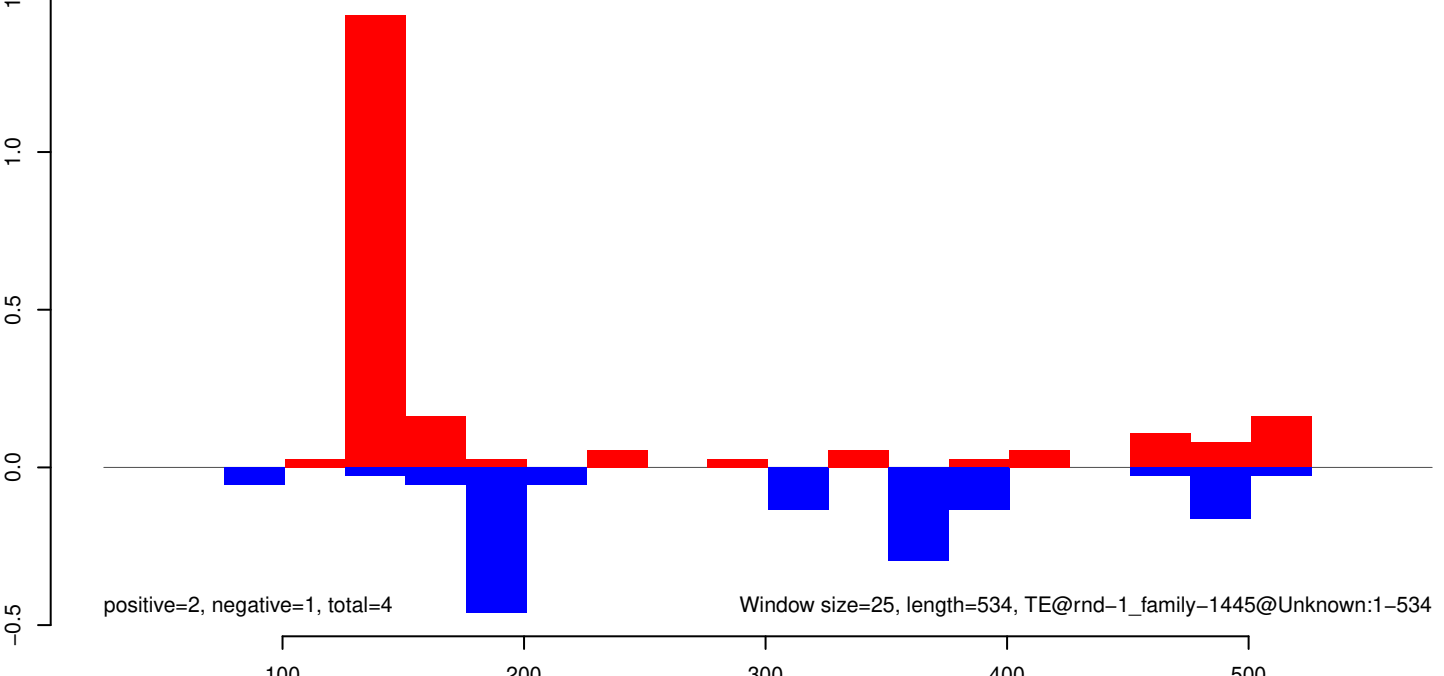
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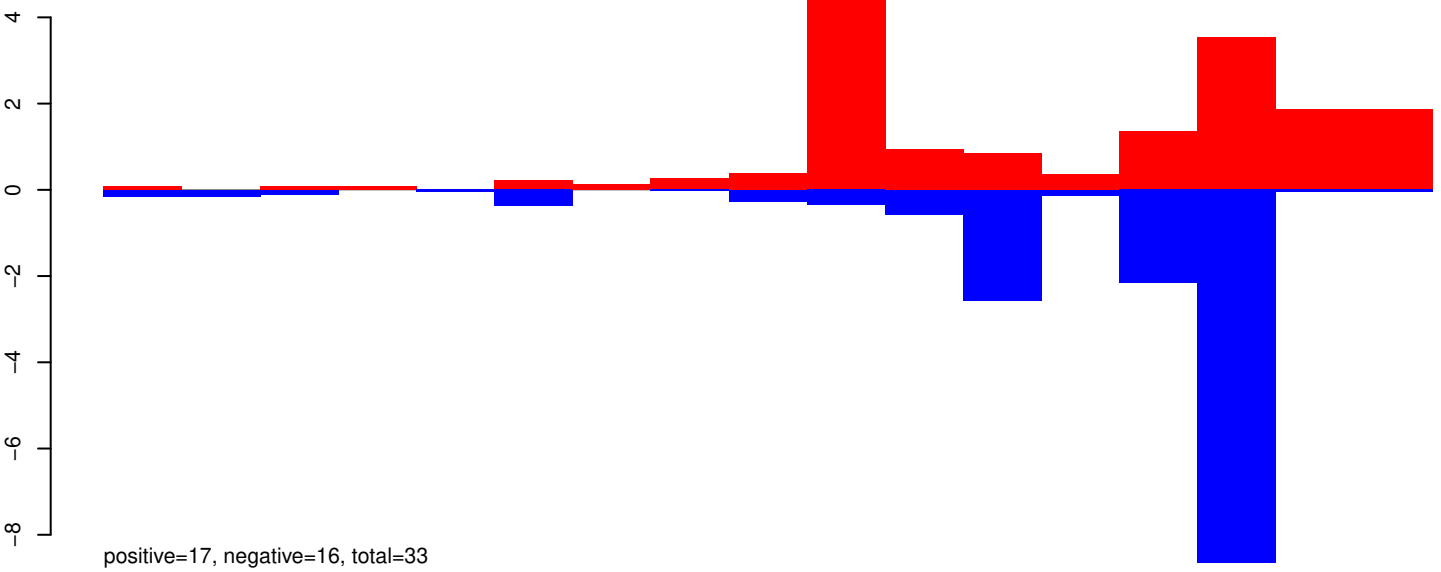
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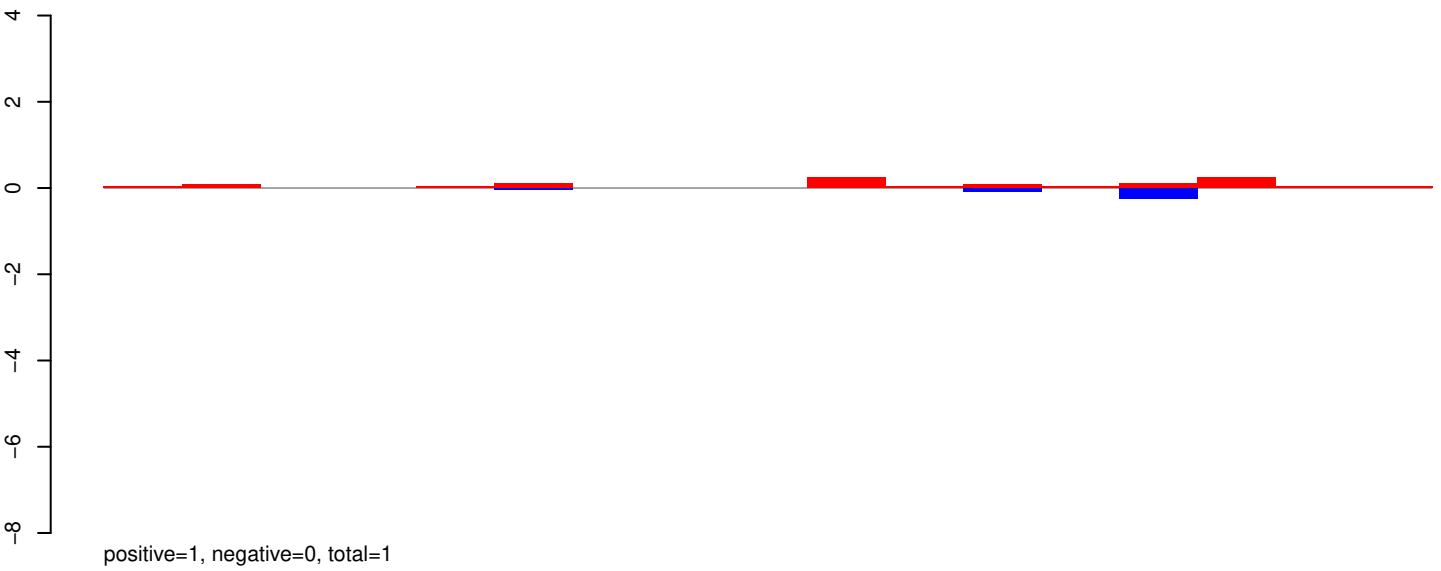
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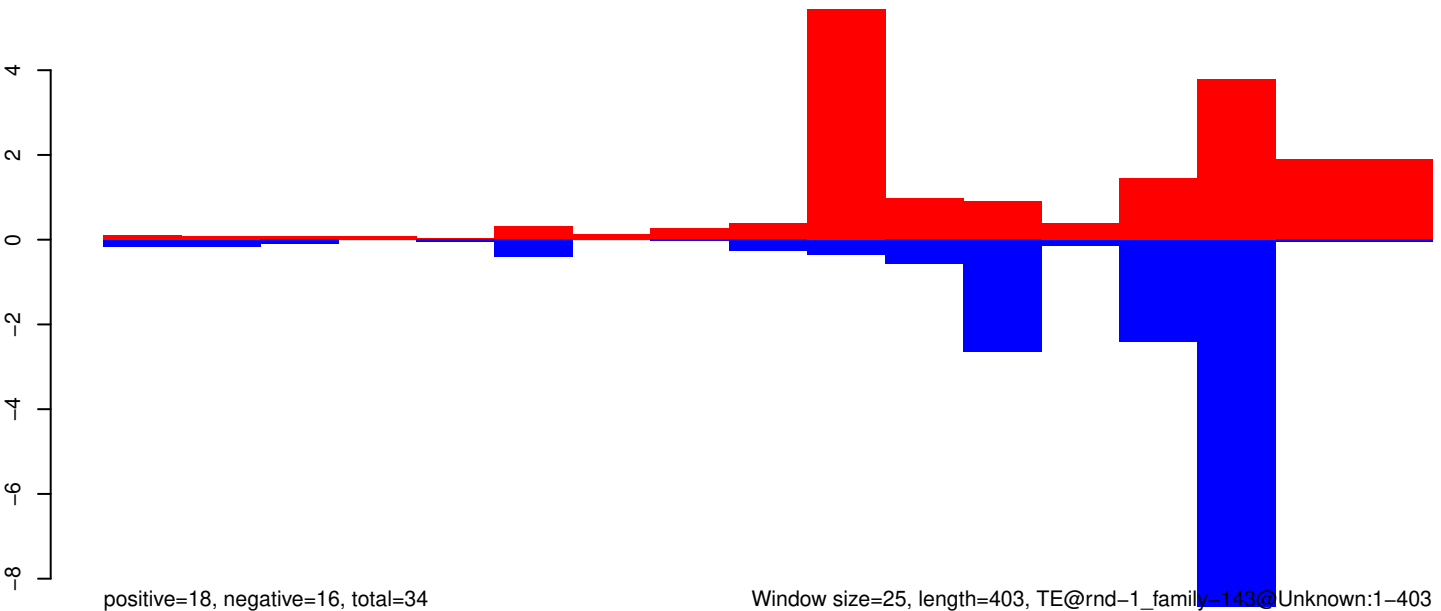
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

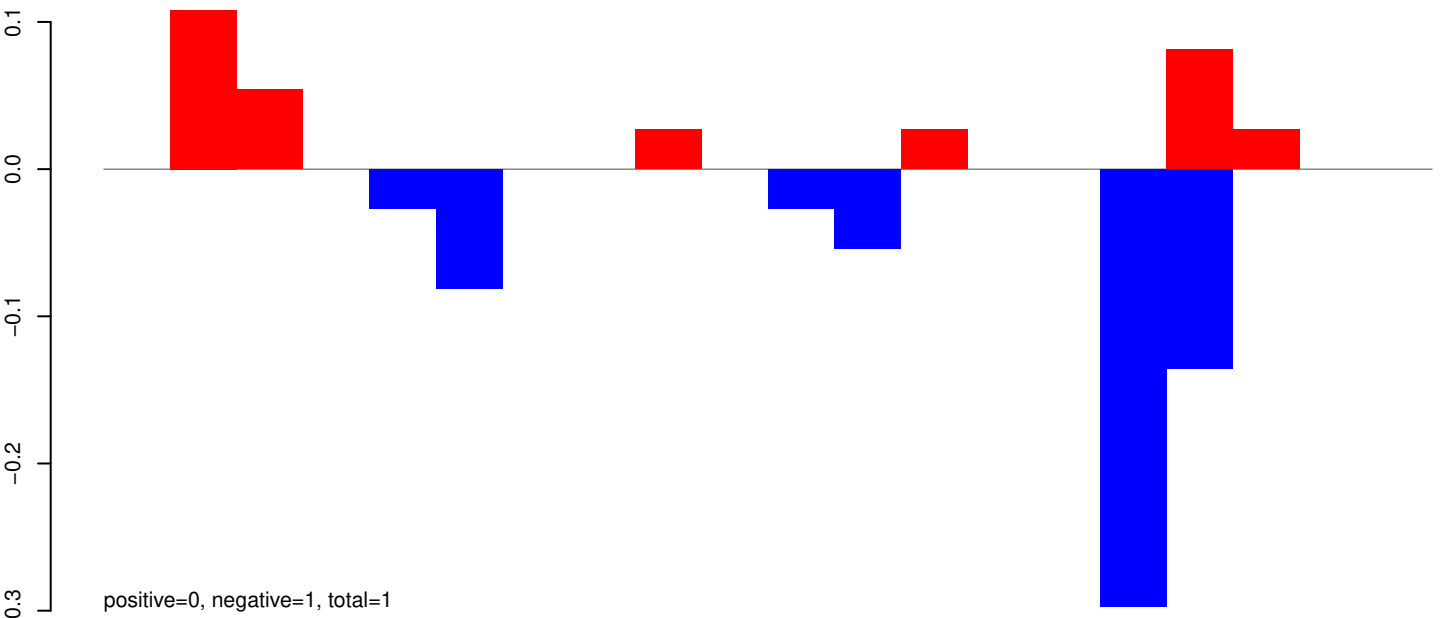


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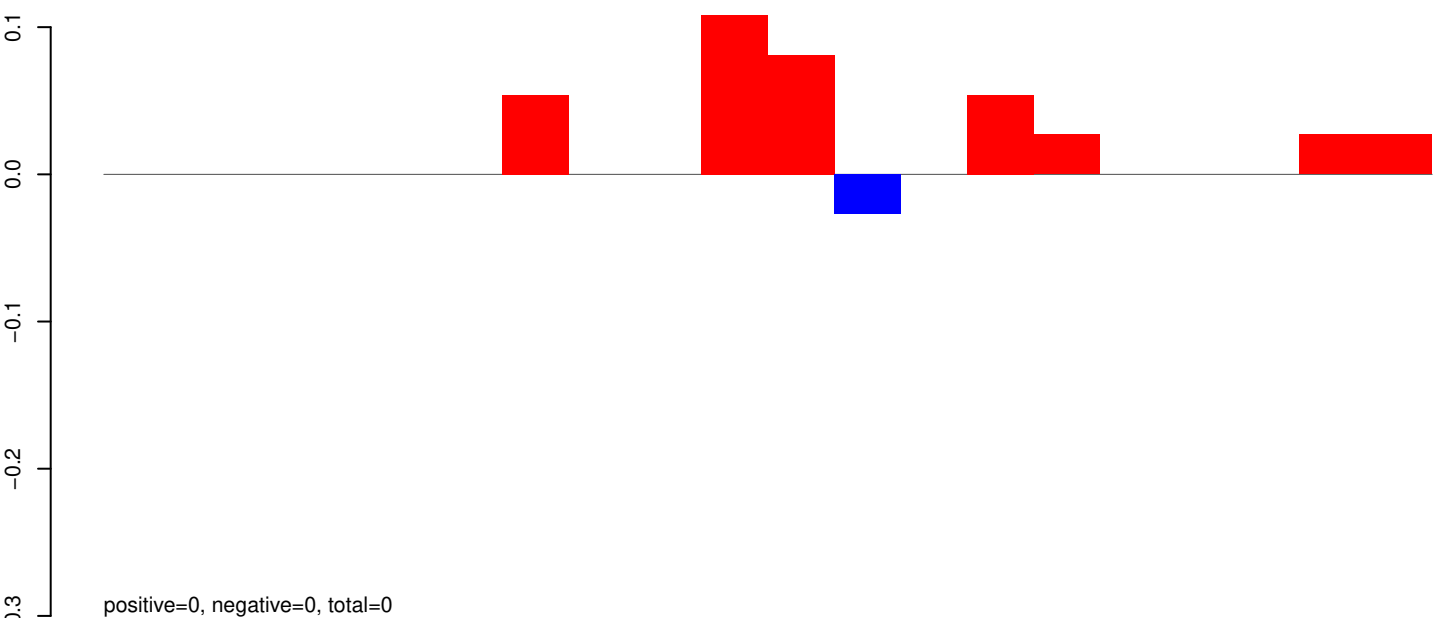


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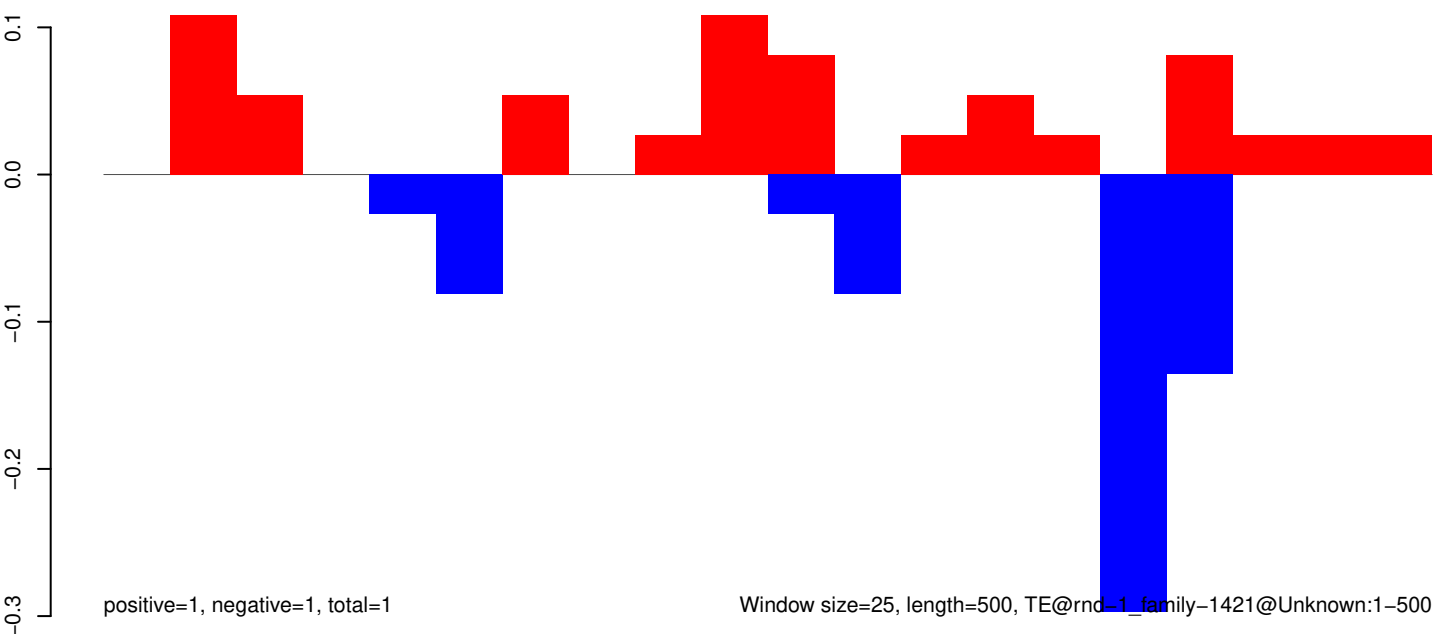
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

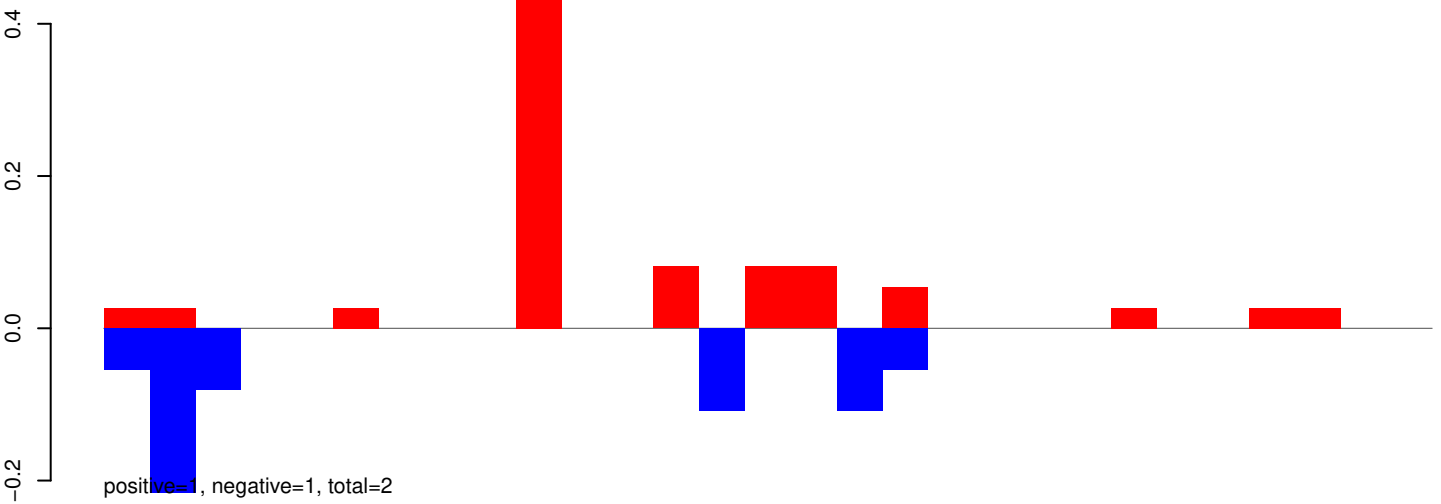


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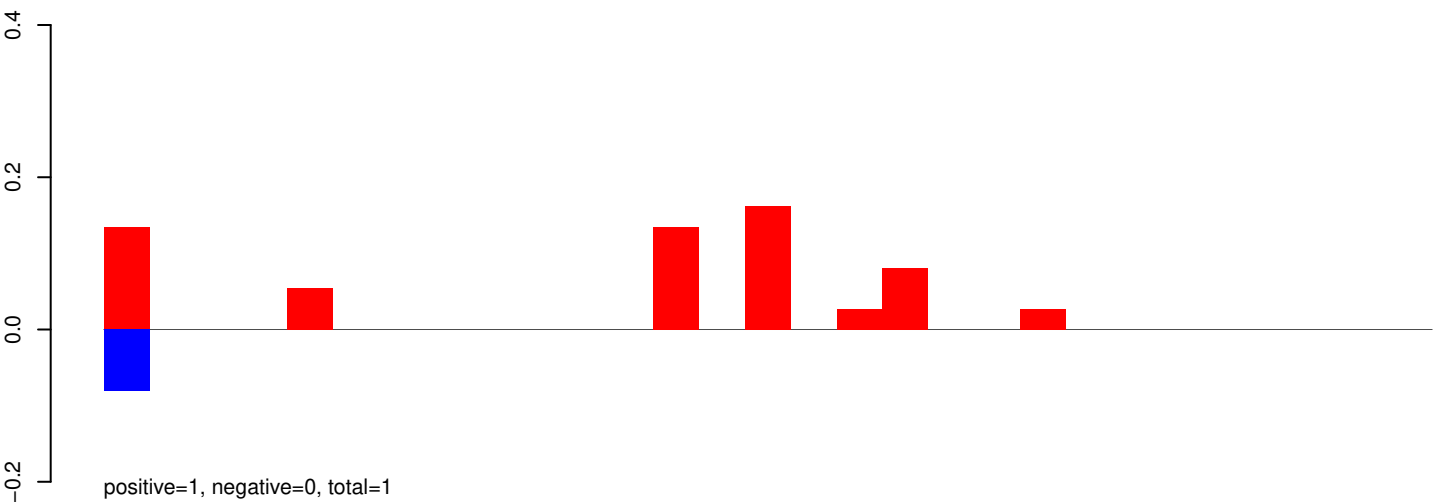


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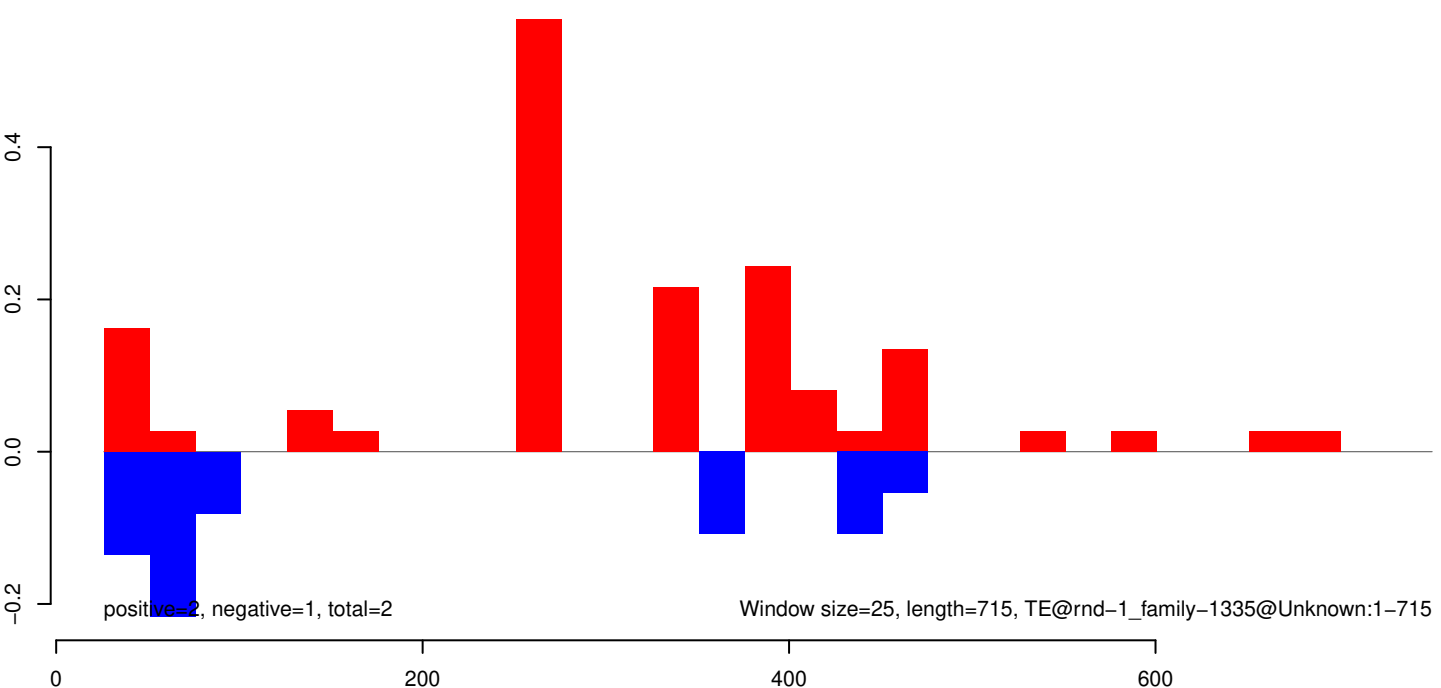
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

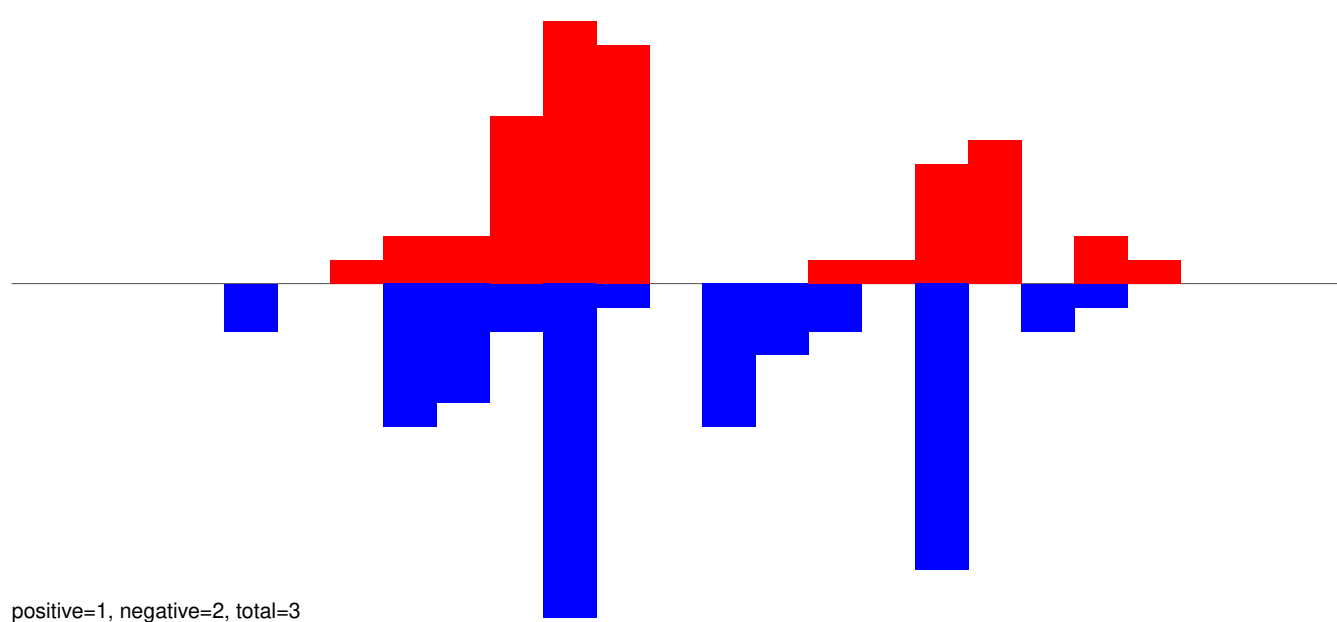


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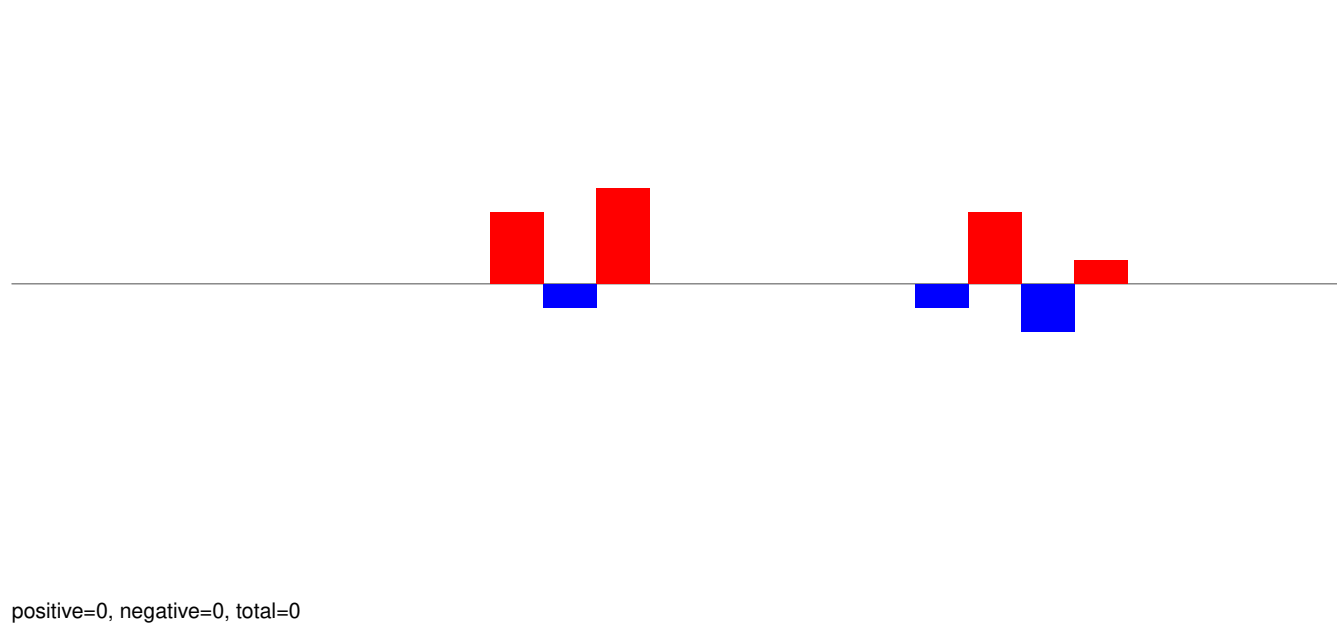




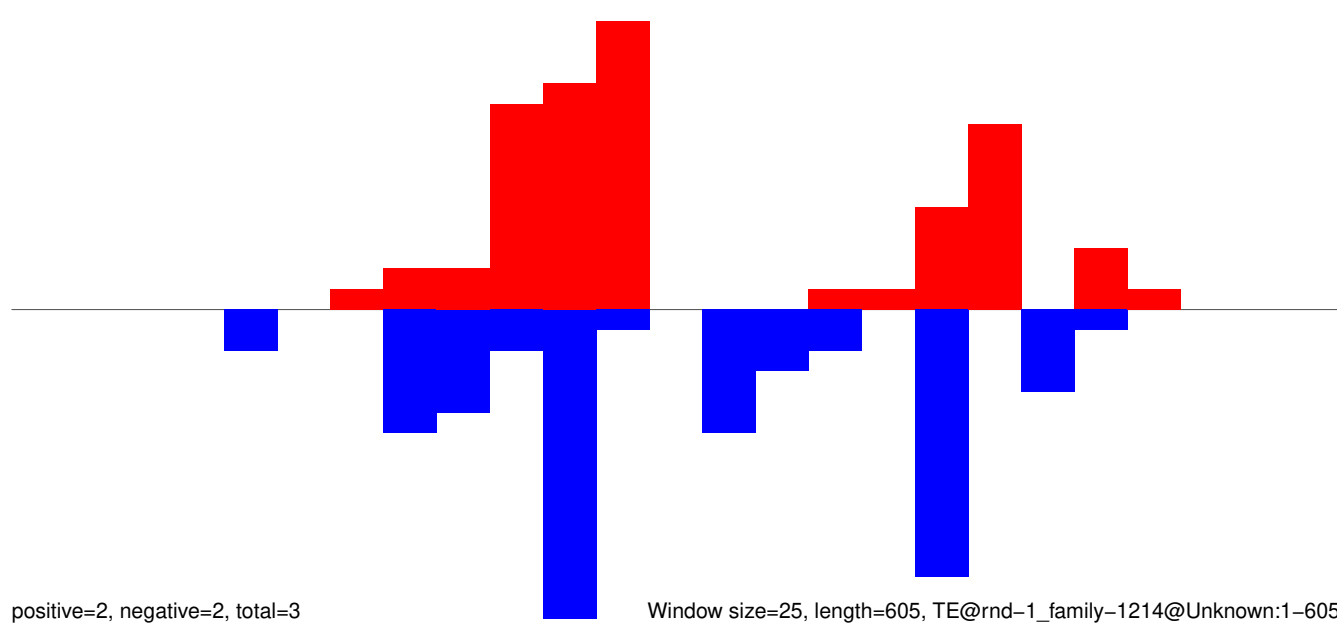
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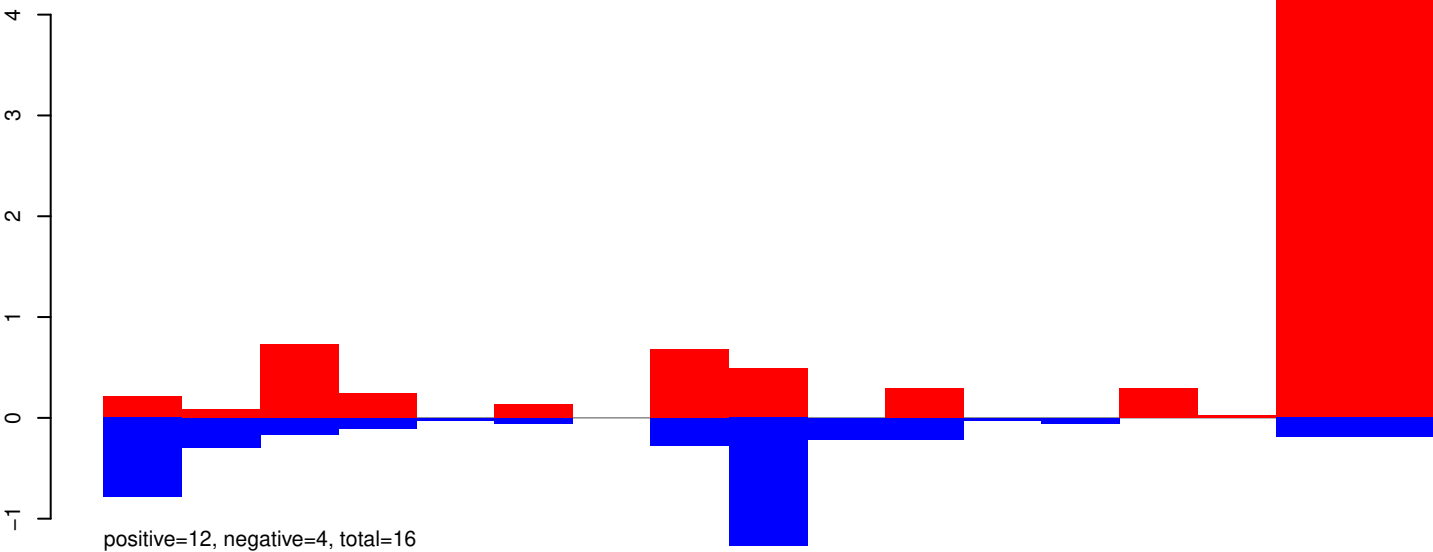
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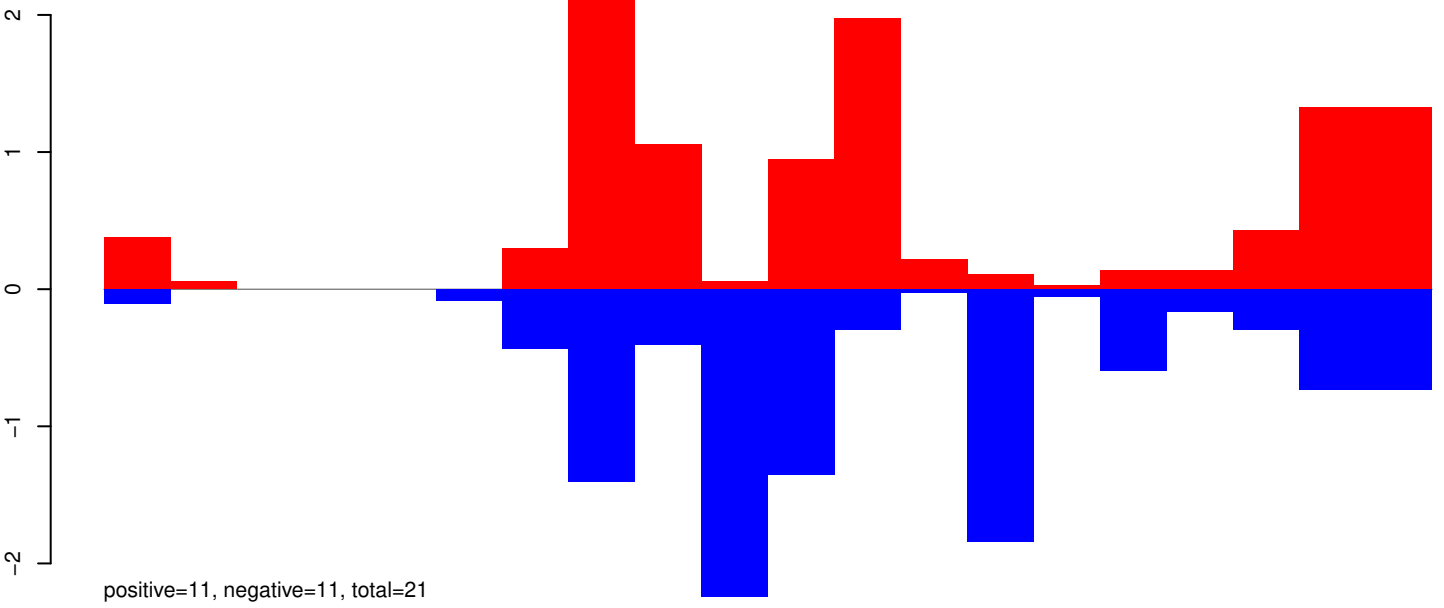
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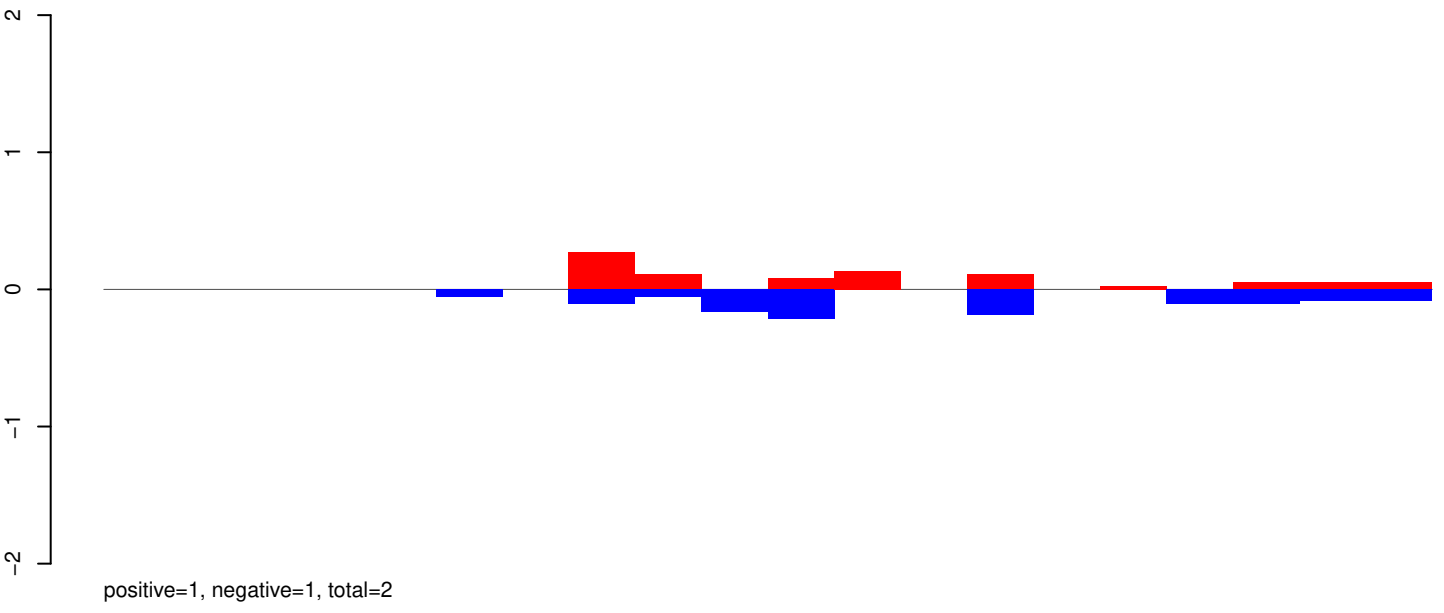
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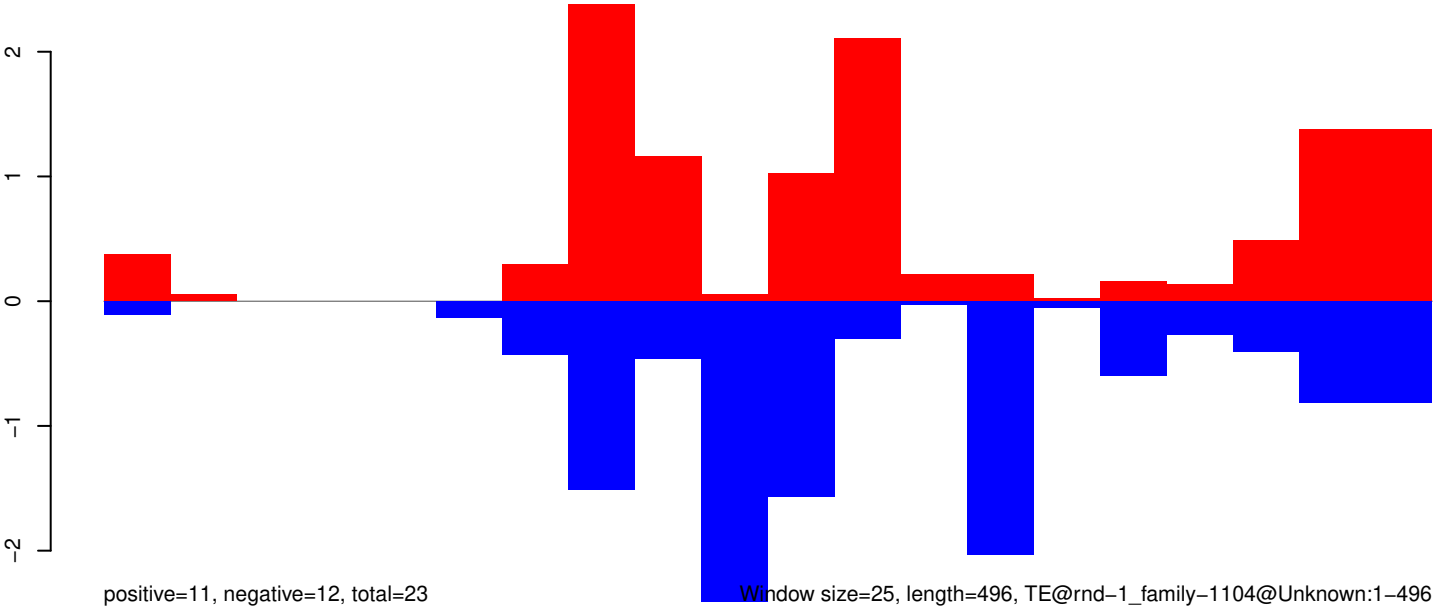
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

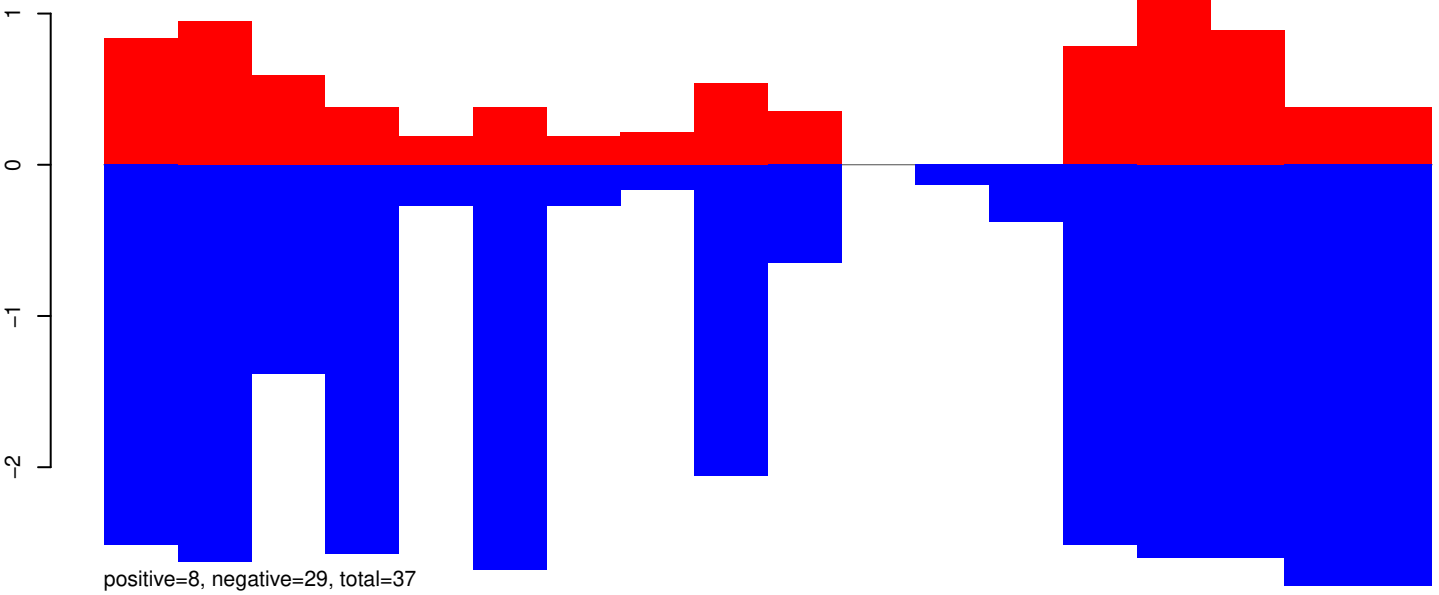


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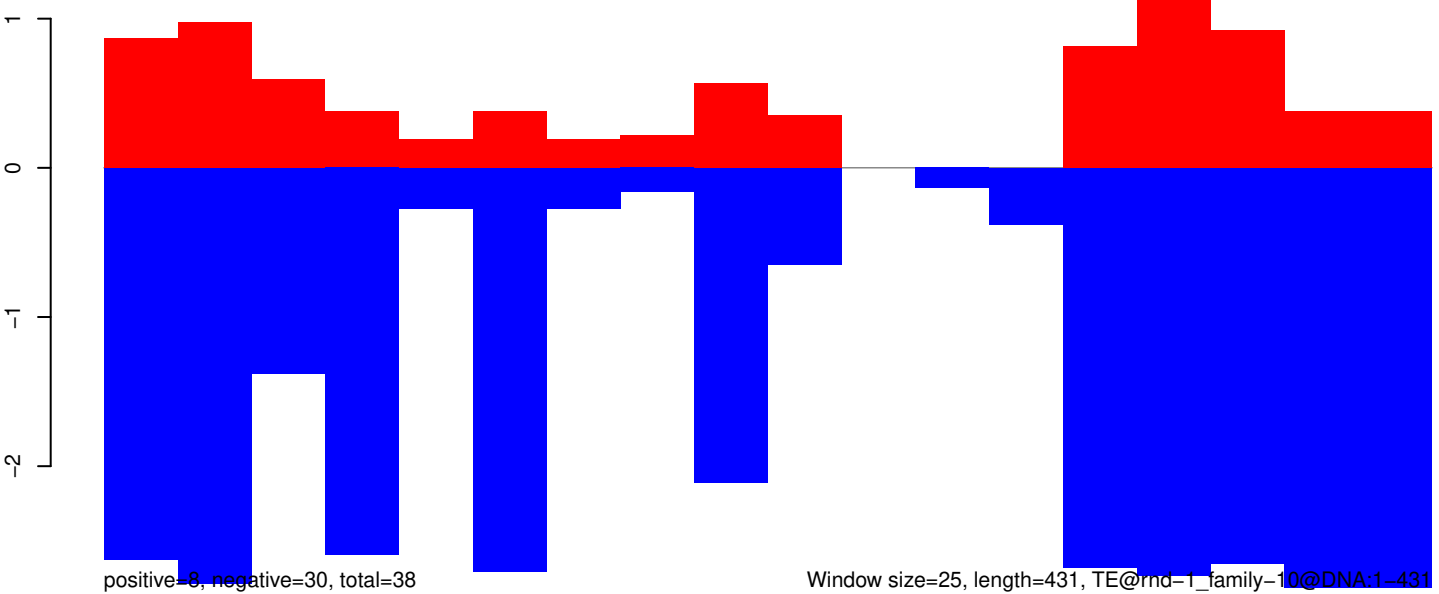
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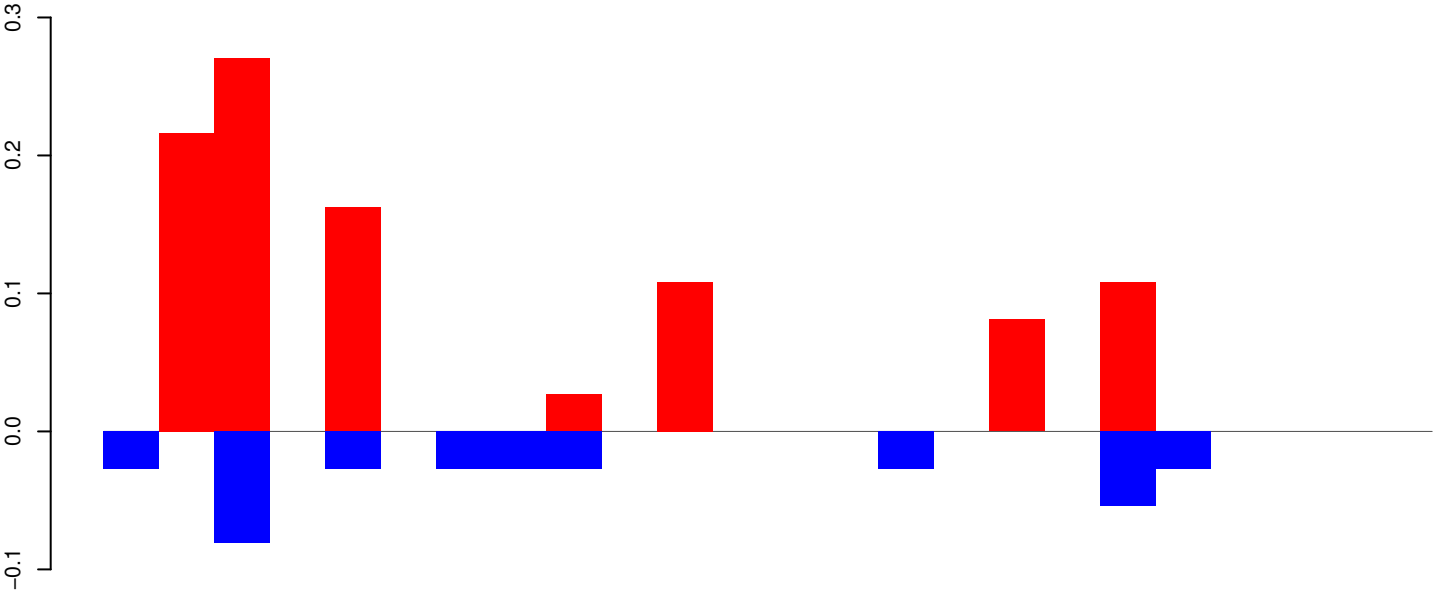
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

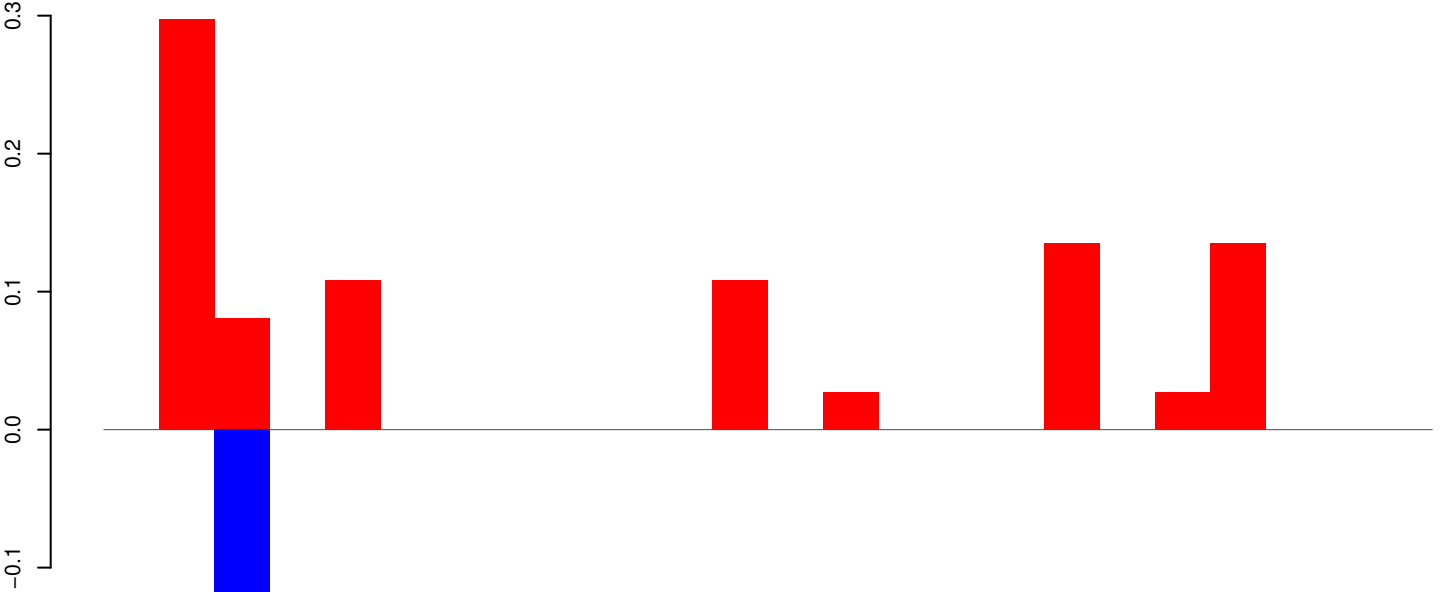


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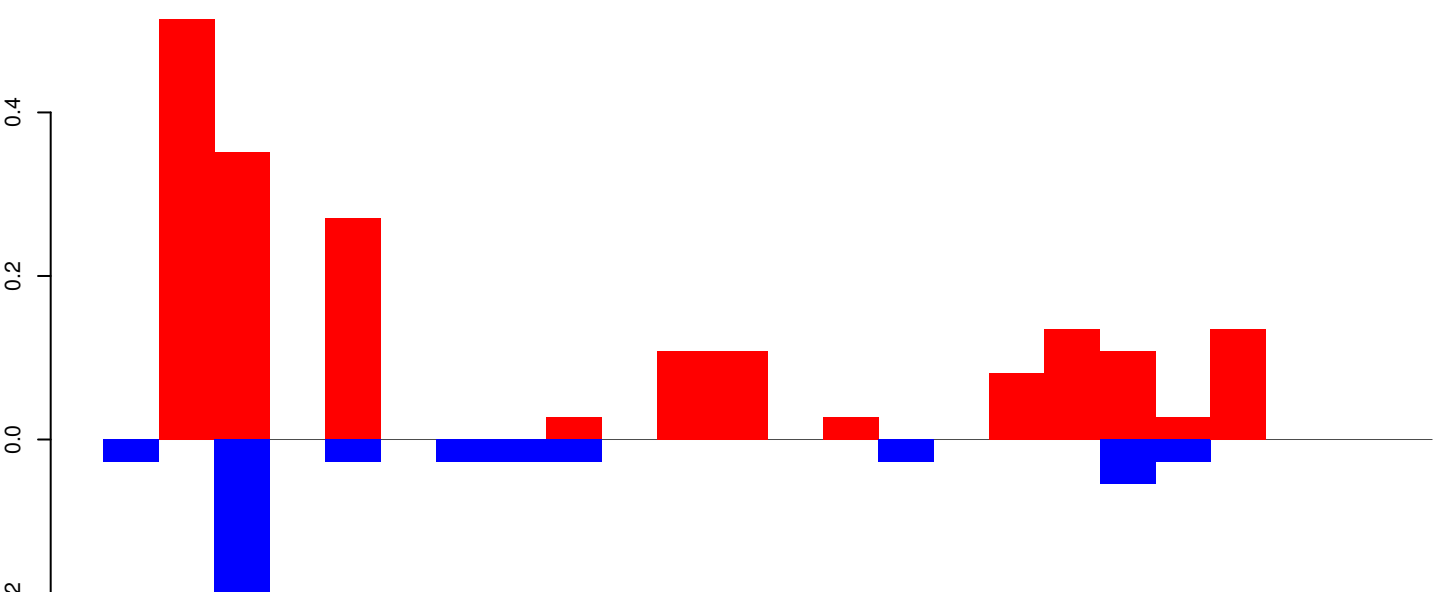
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=0, total=1

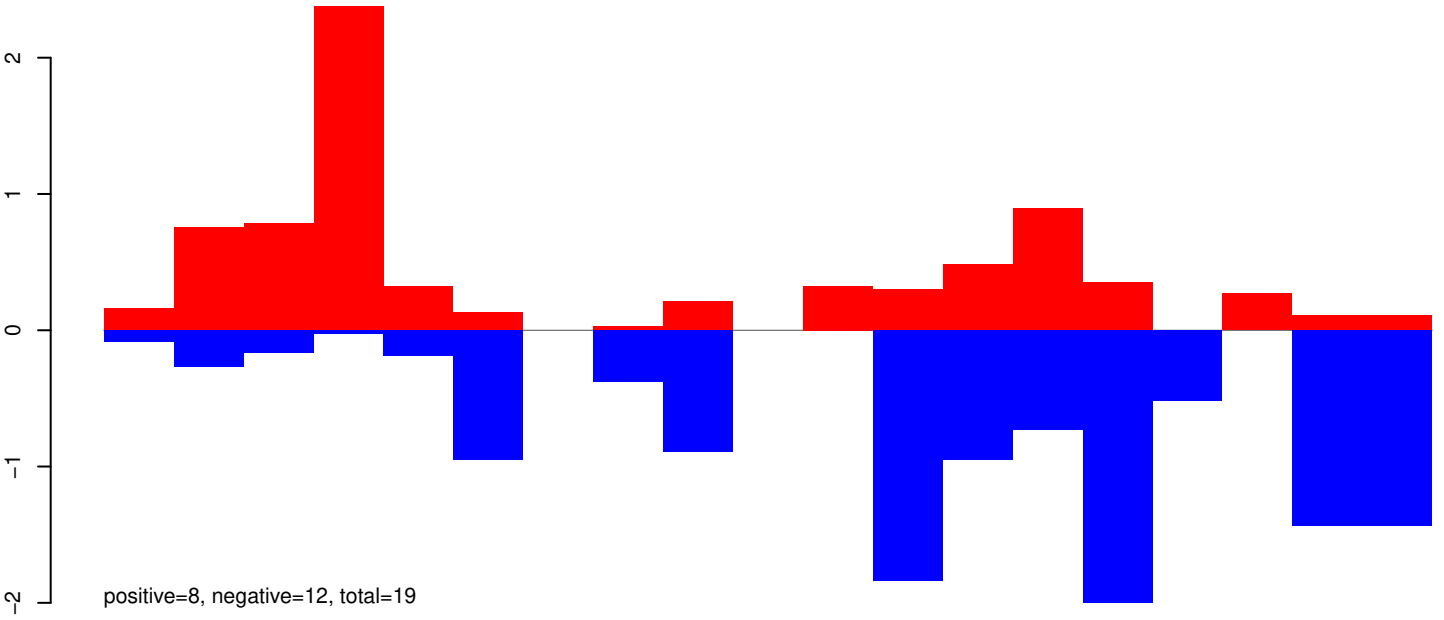
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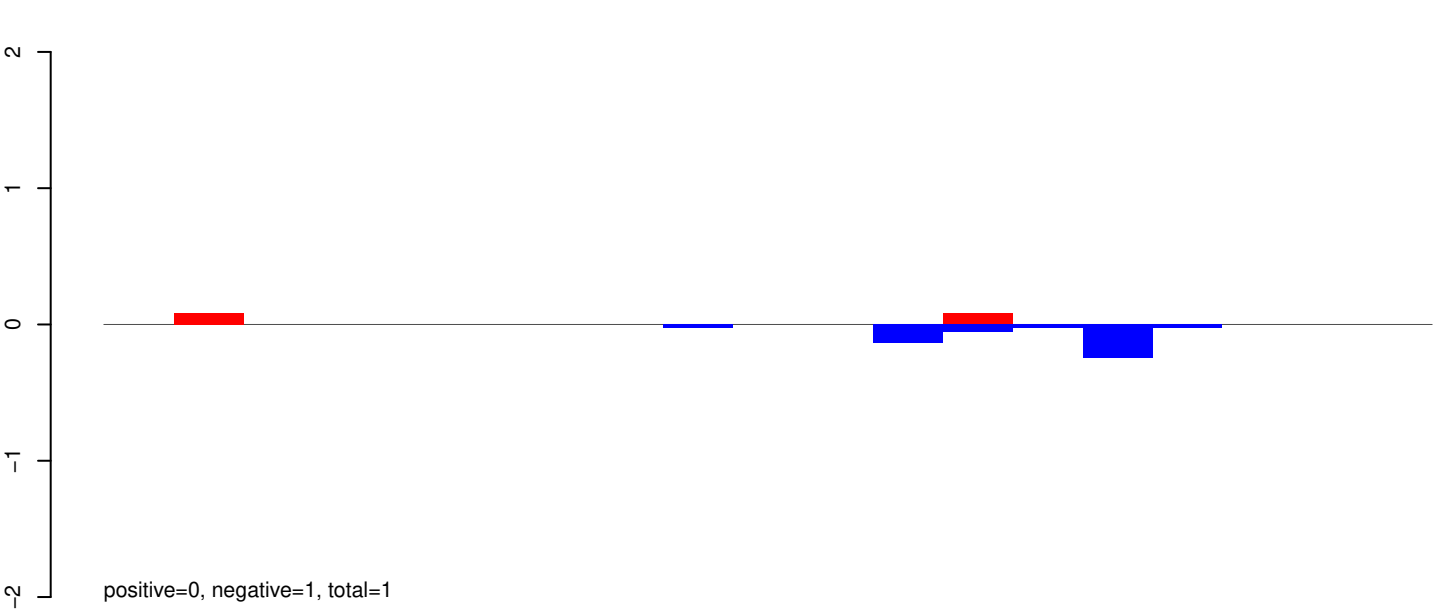
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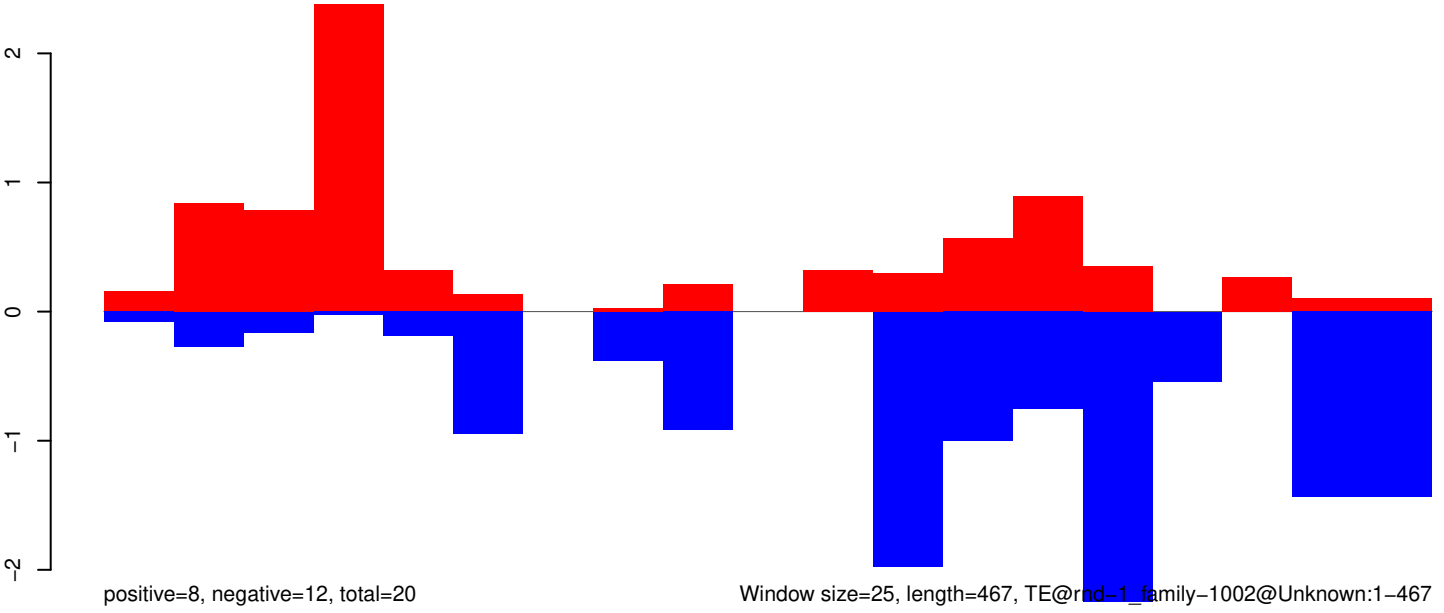
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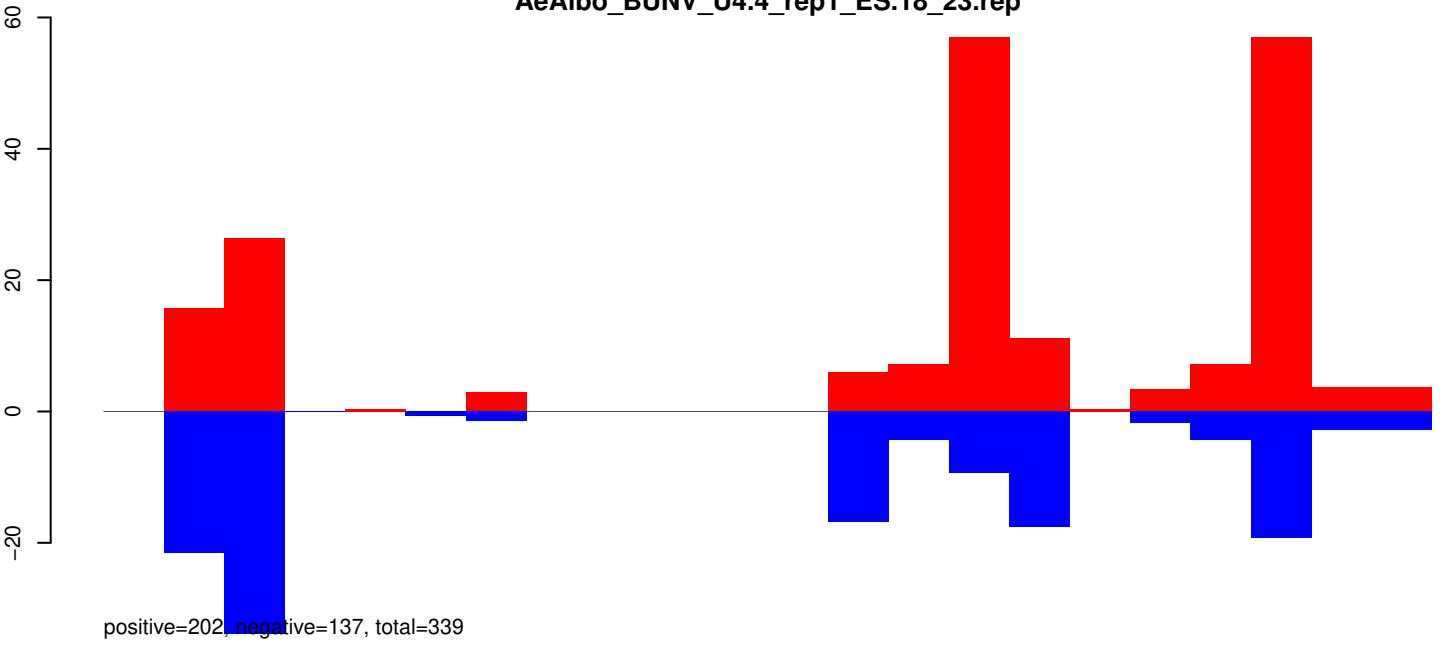
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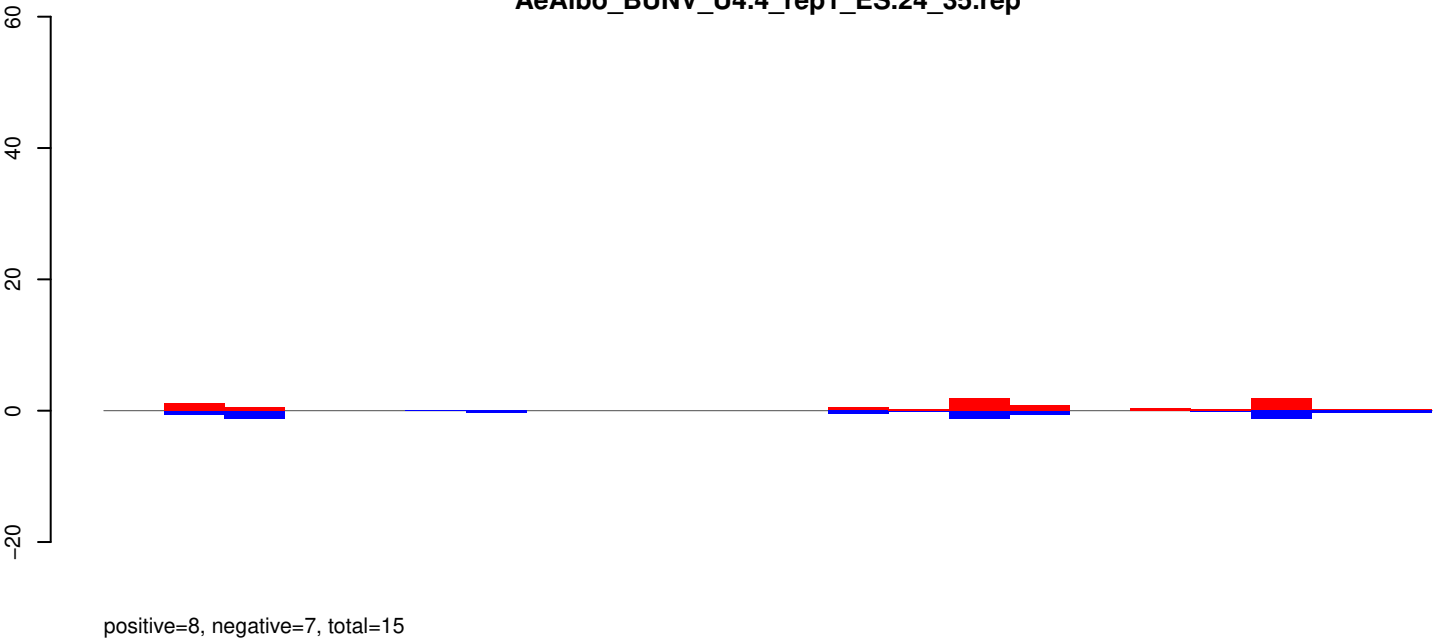
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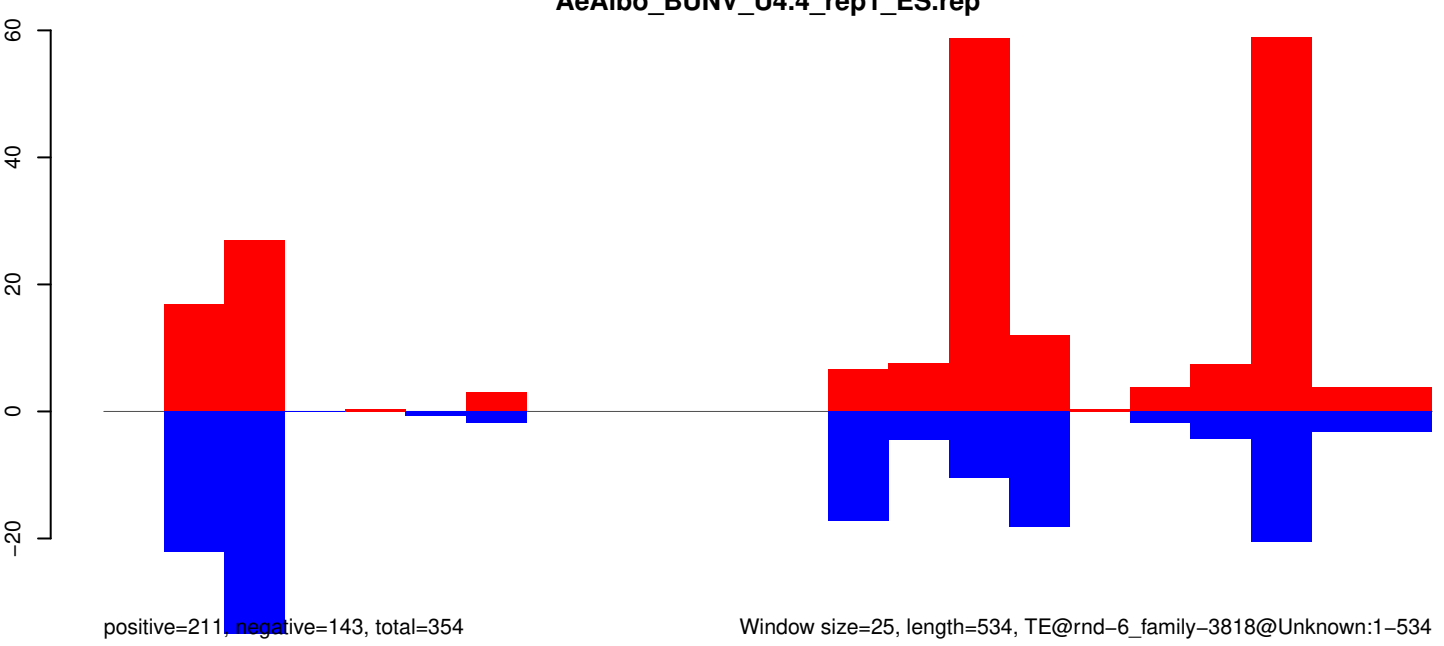
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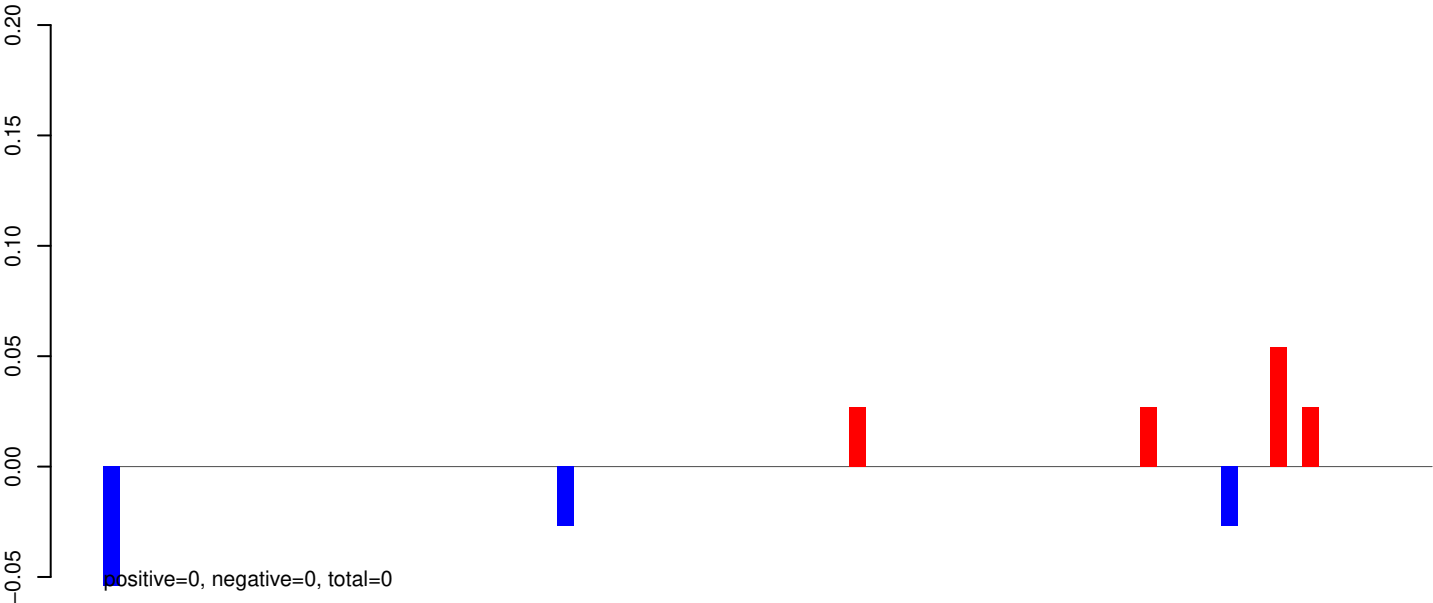
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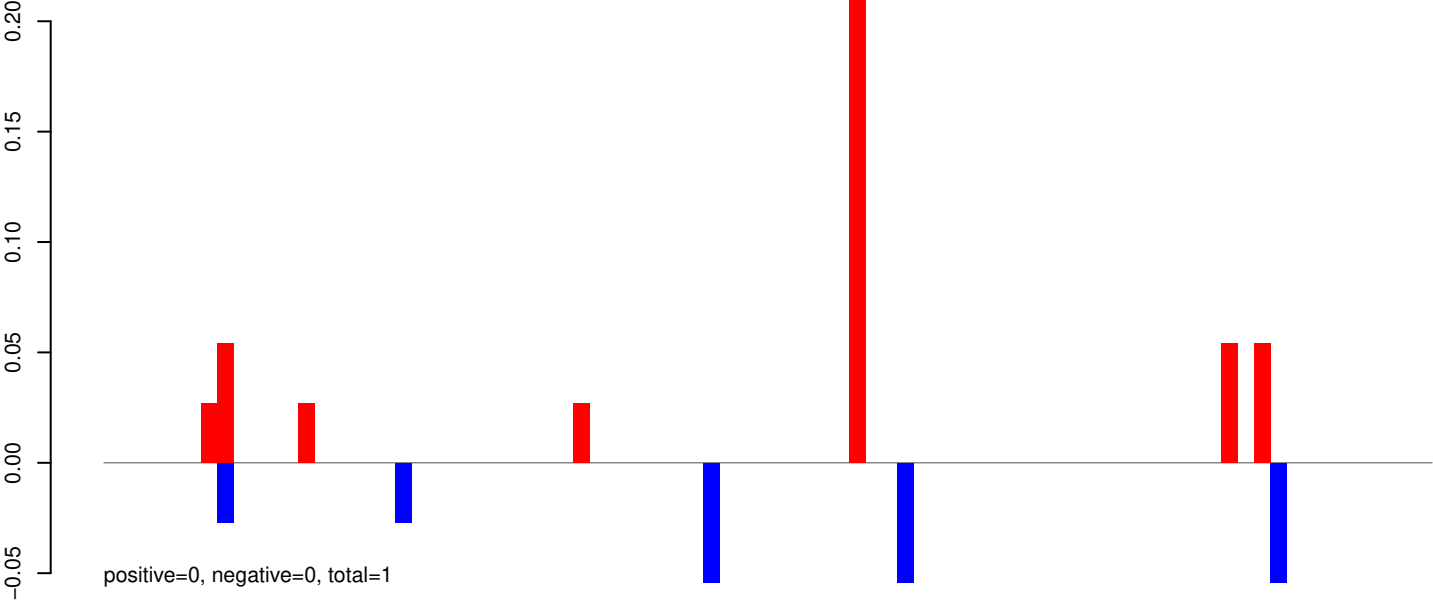
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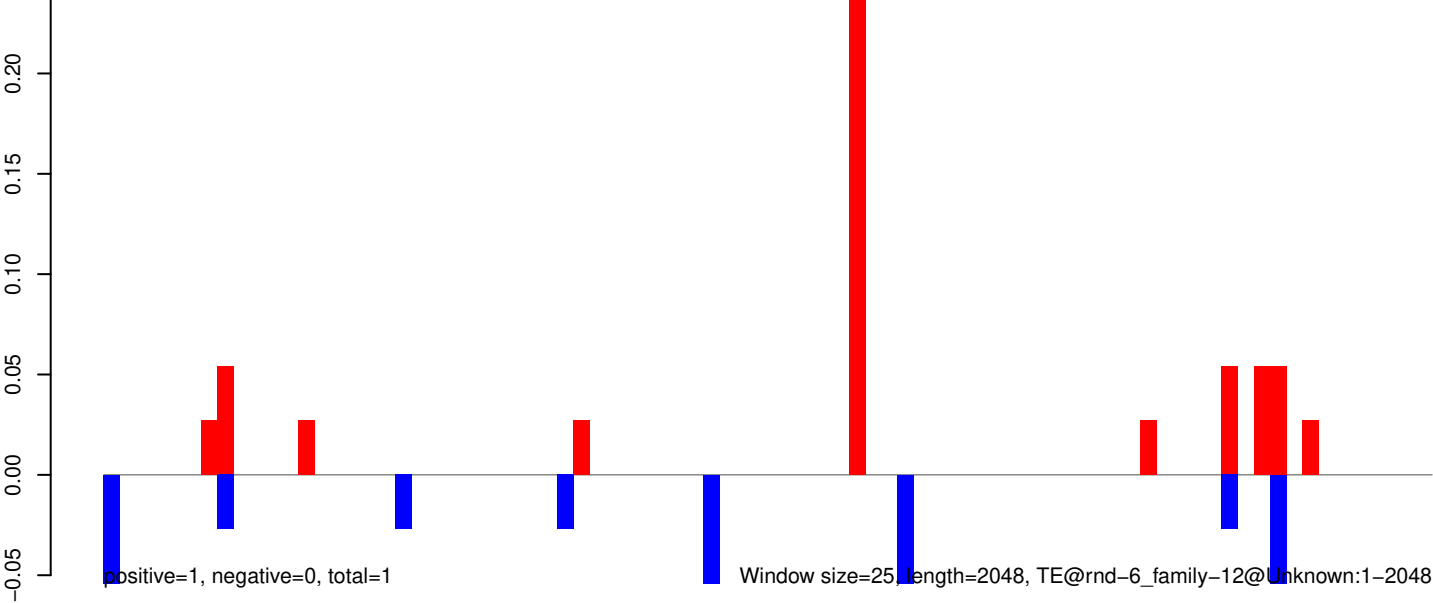
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

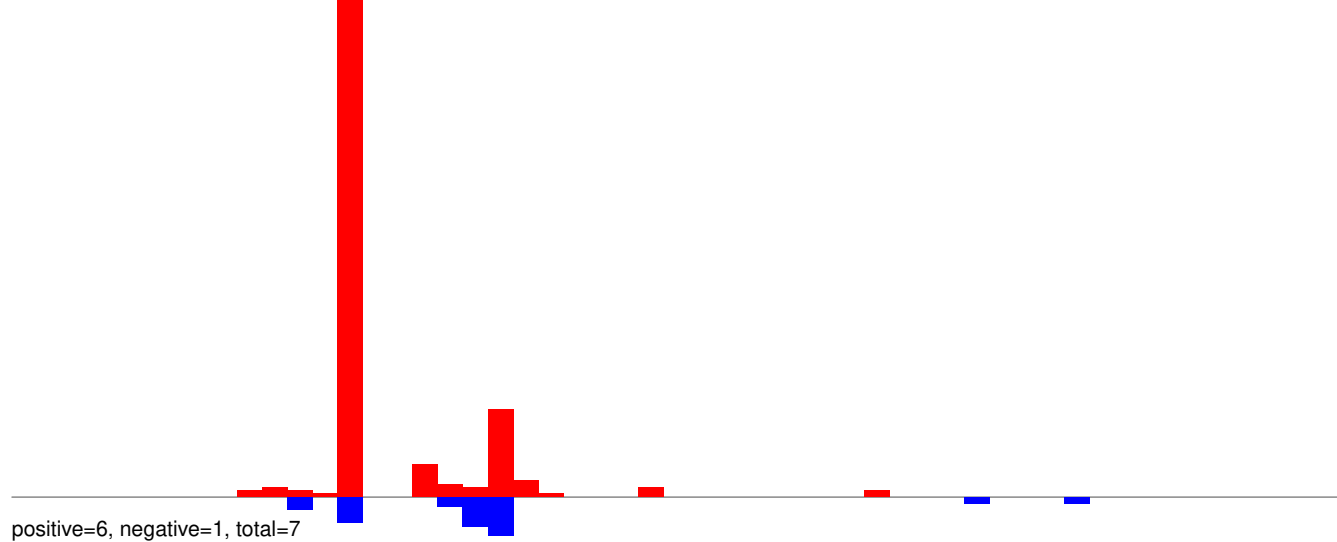


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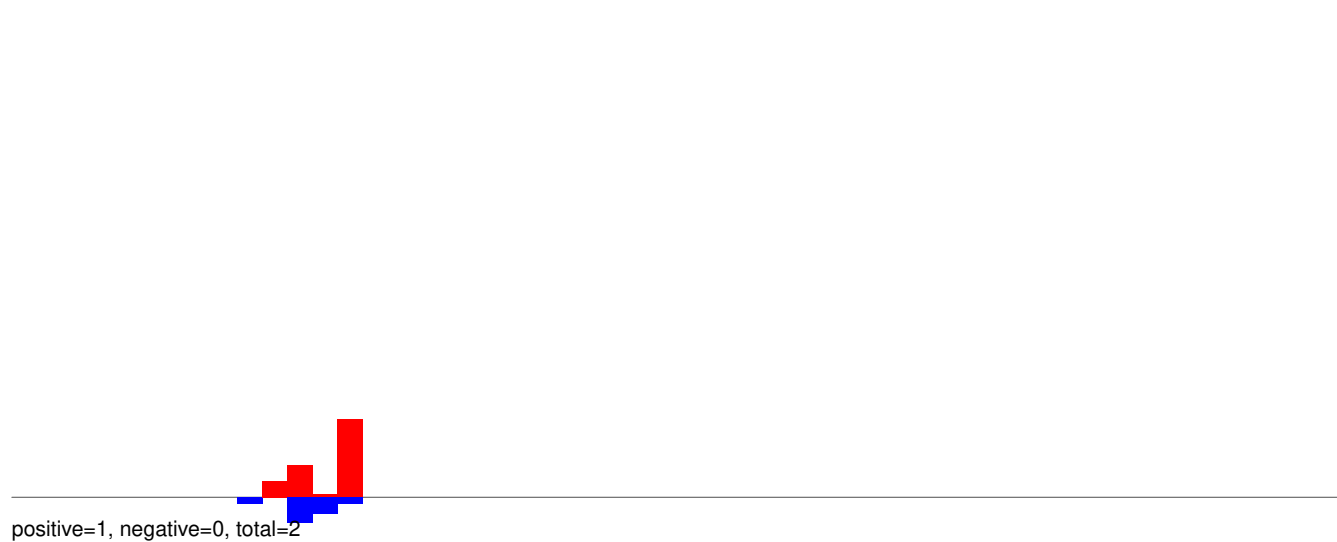




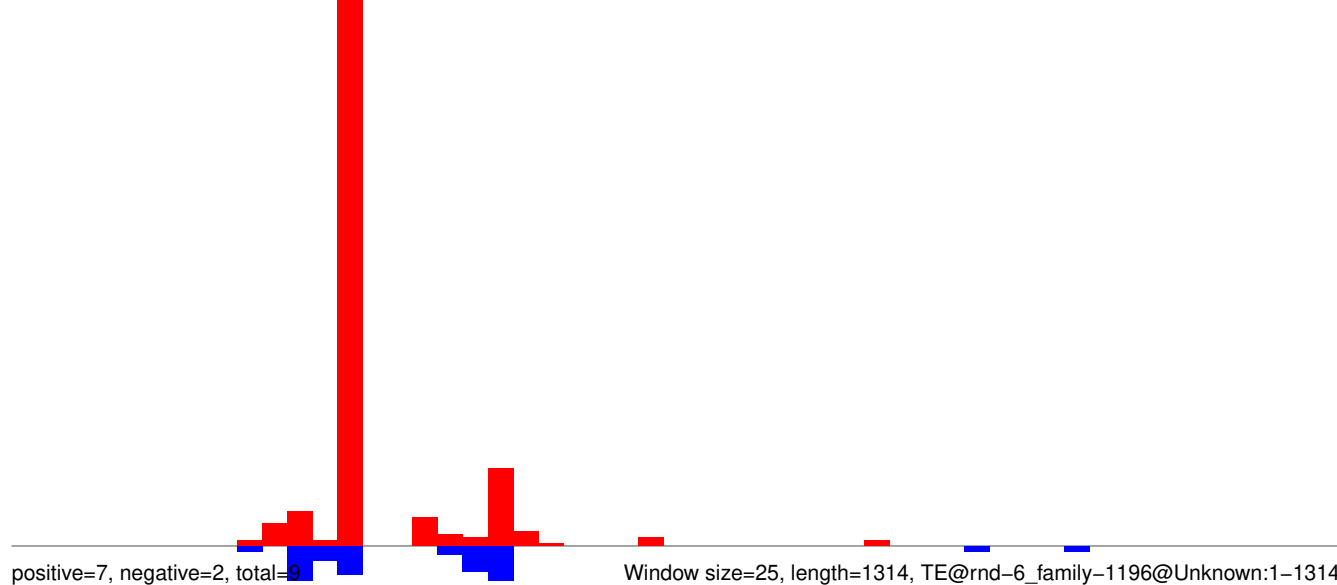
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

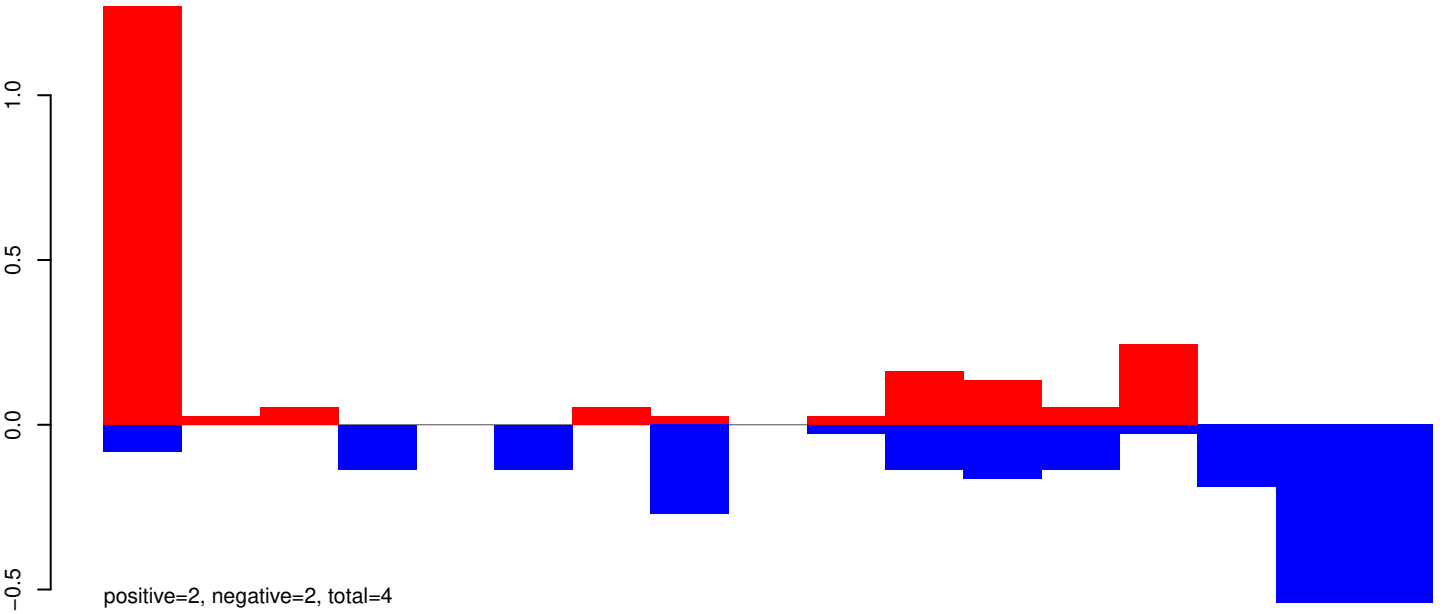


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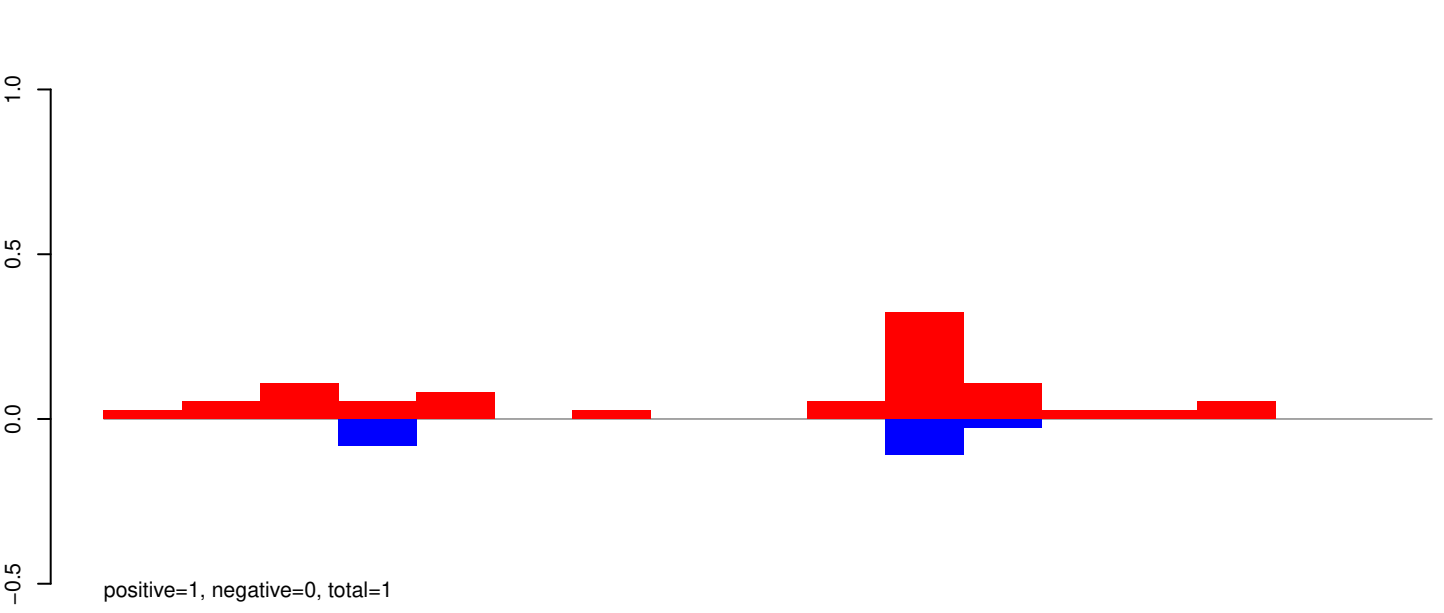


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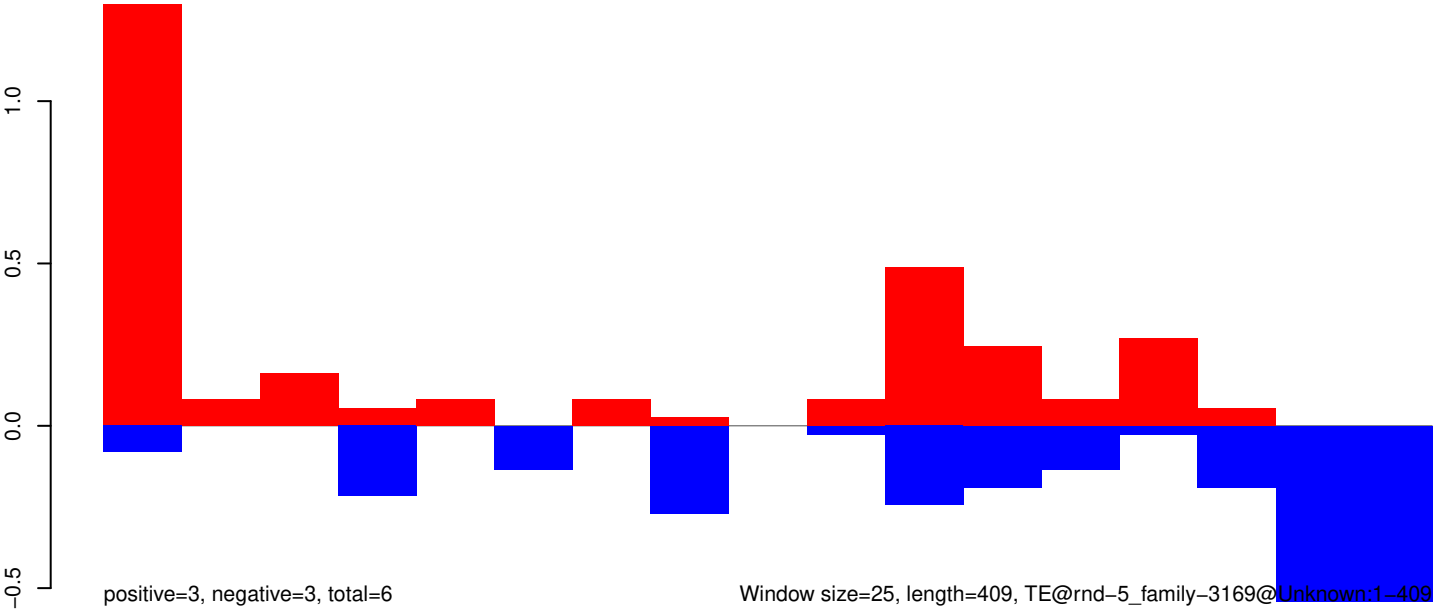
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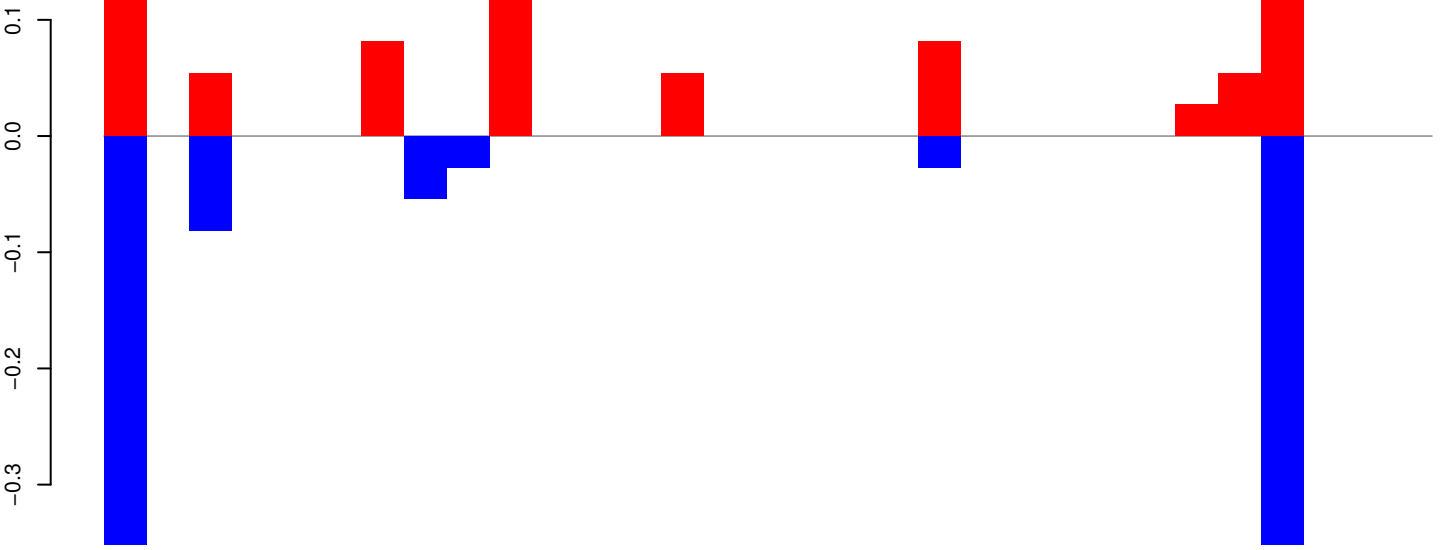
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

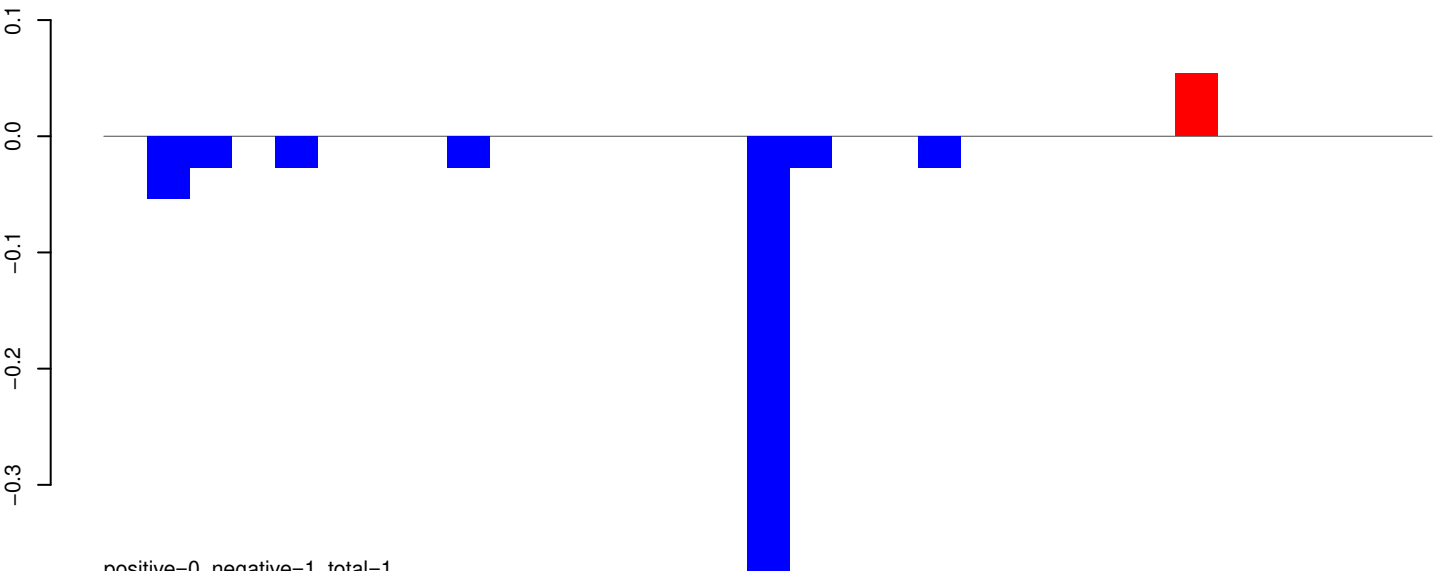


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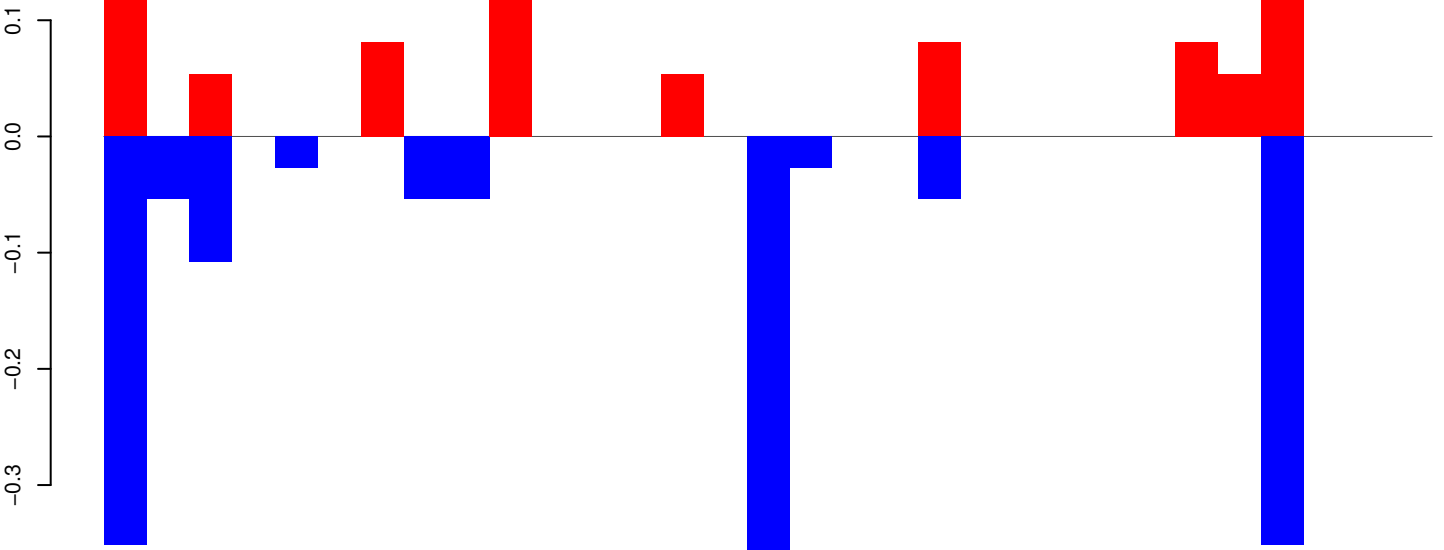
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

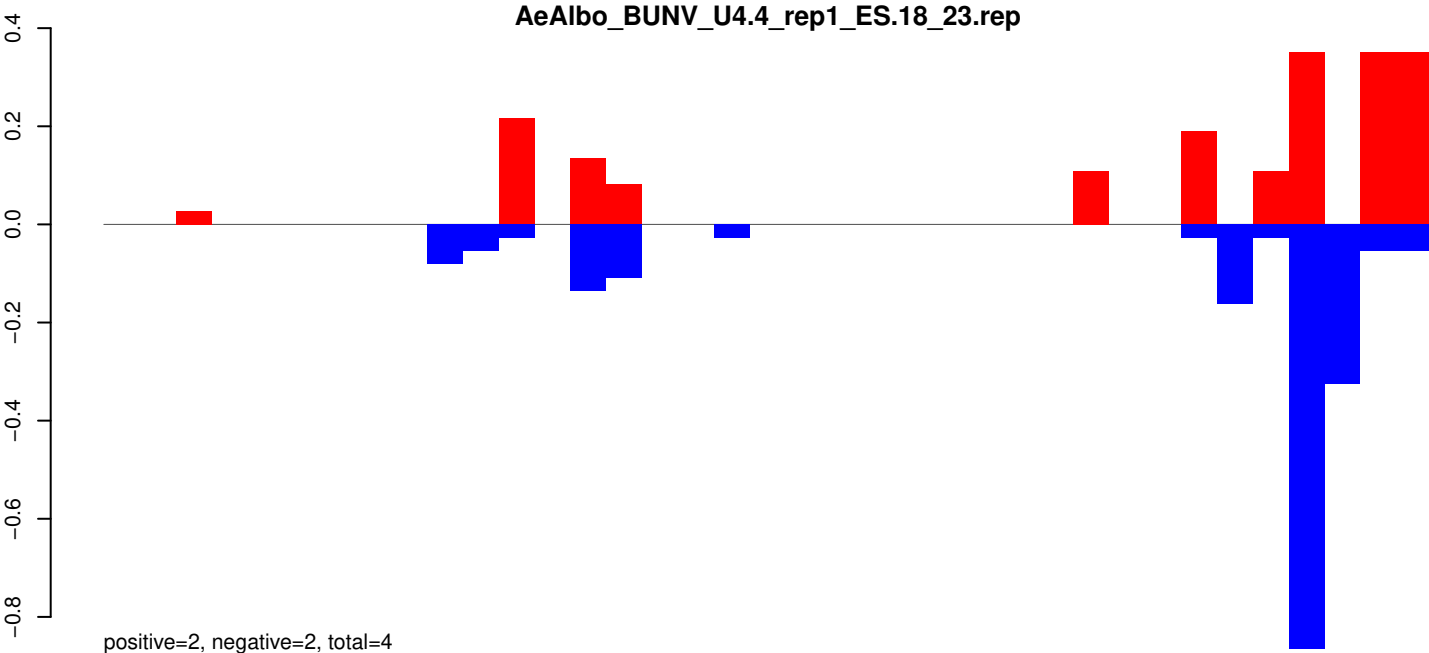
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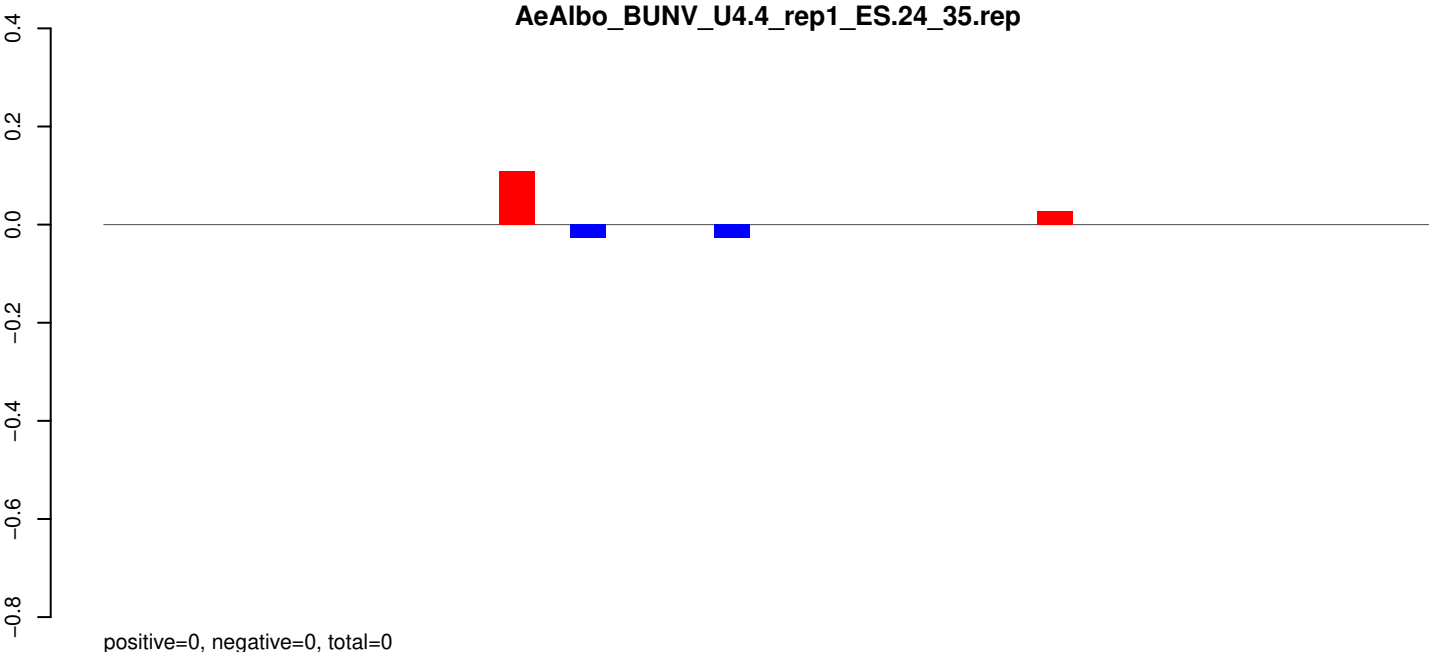
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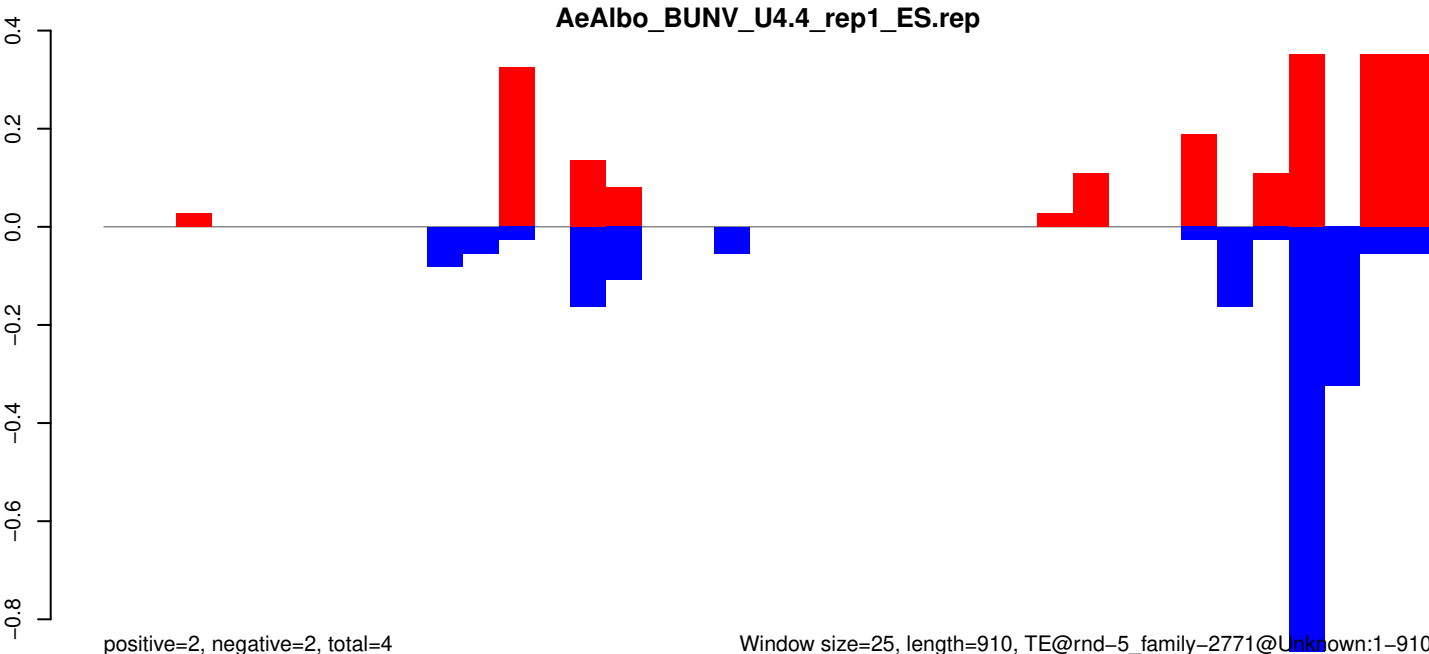
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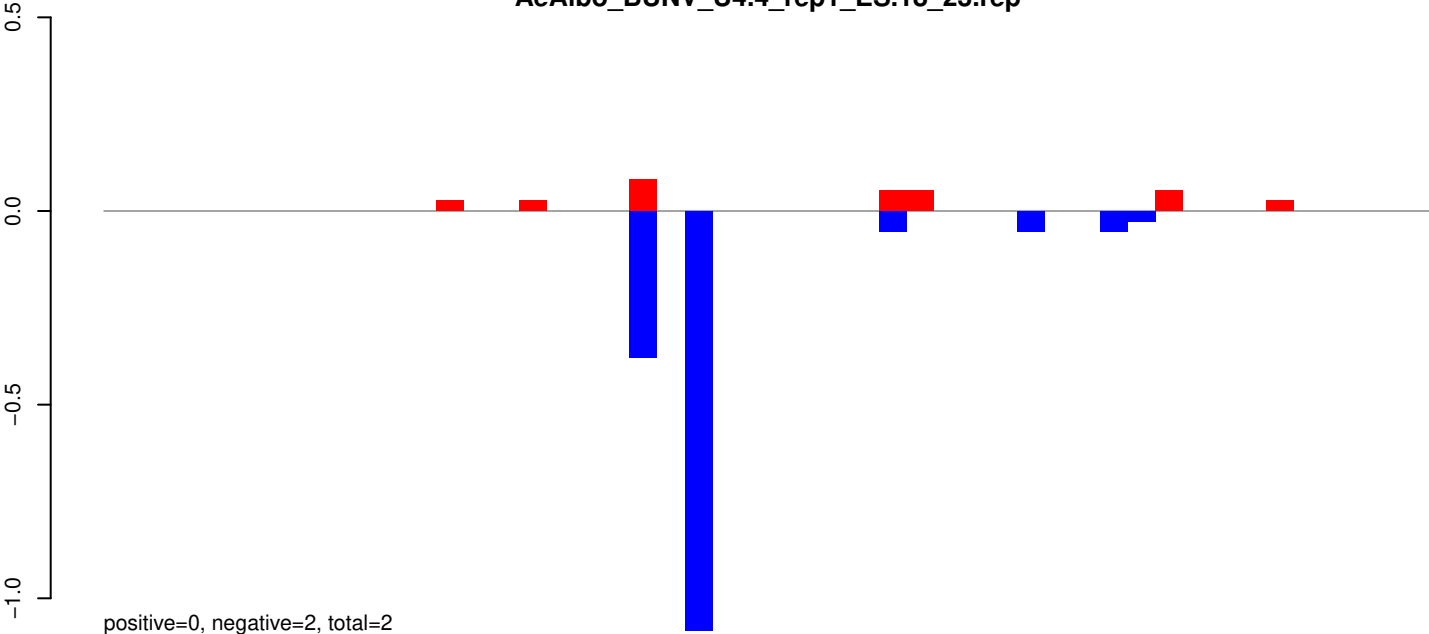
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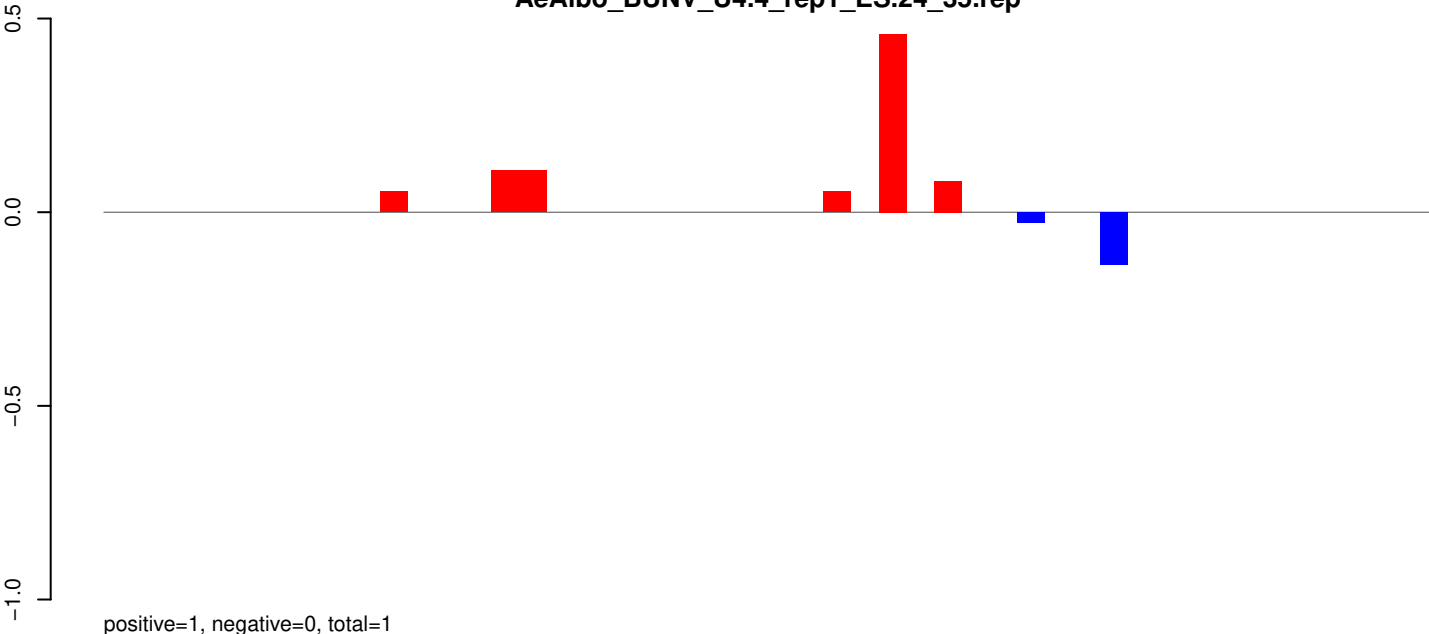
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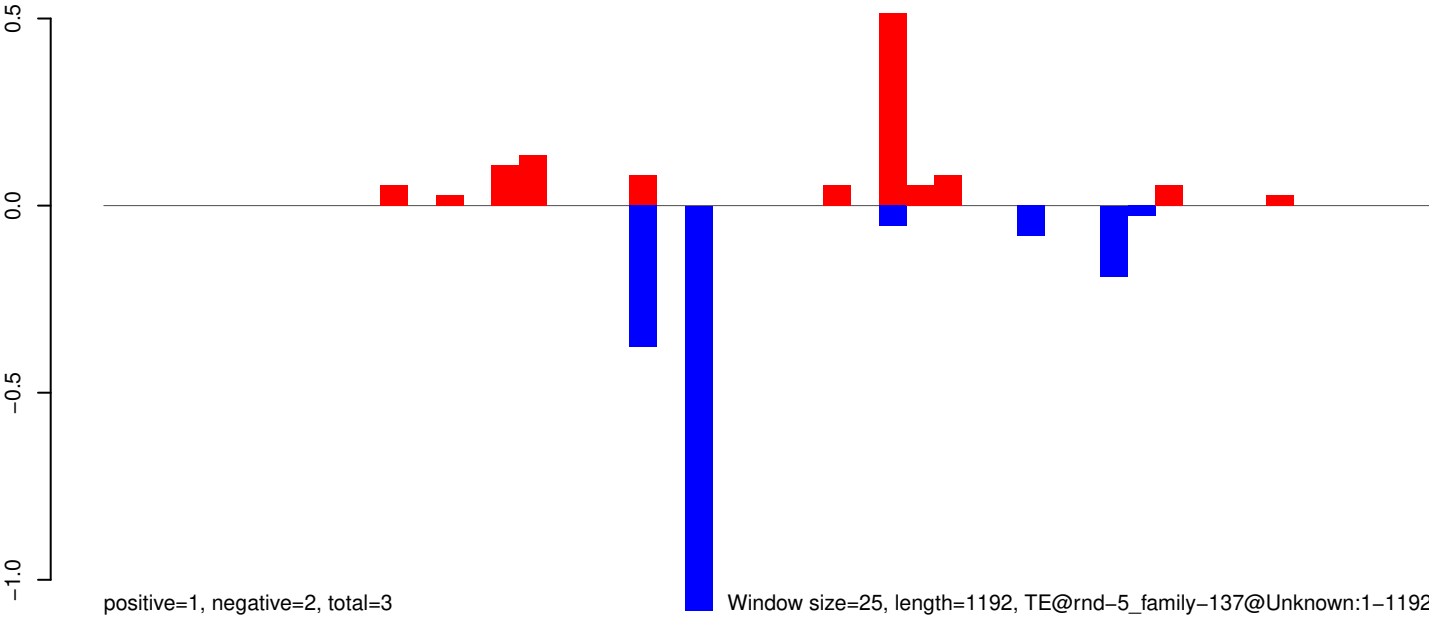
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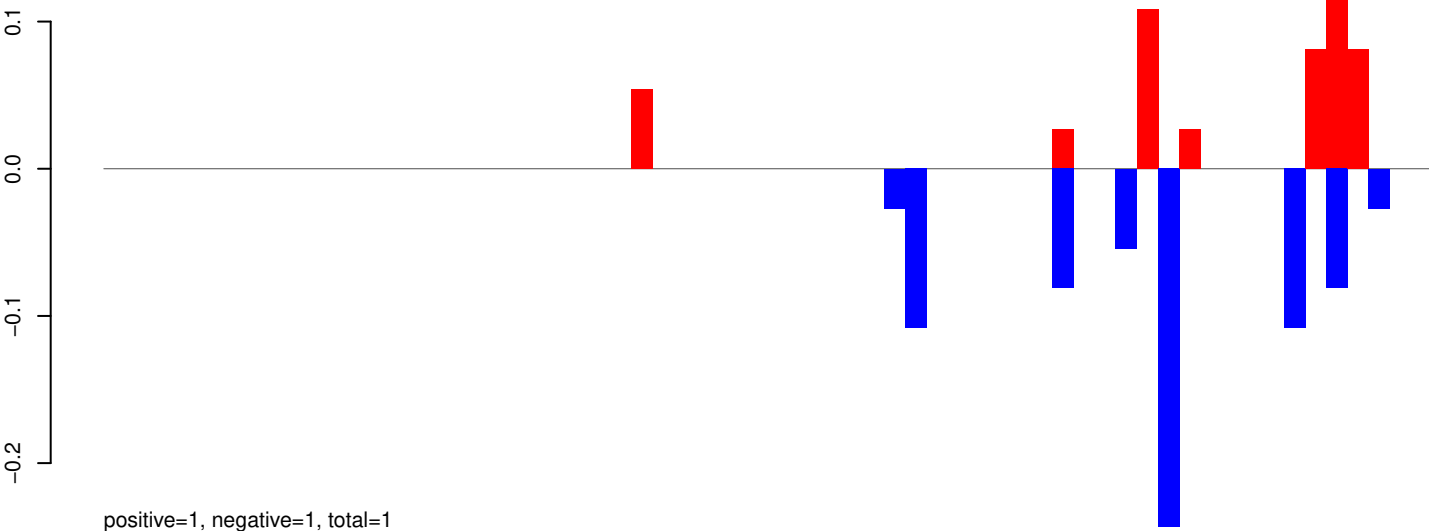
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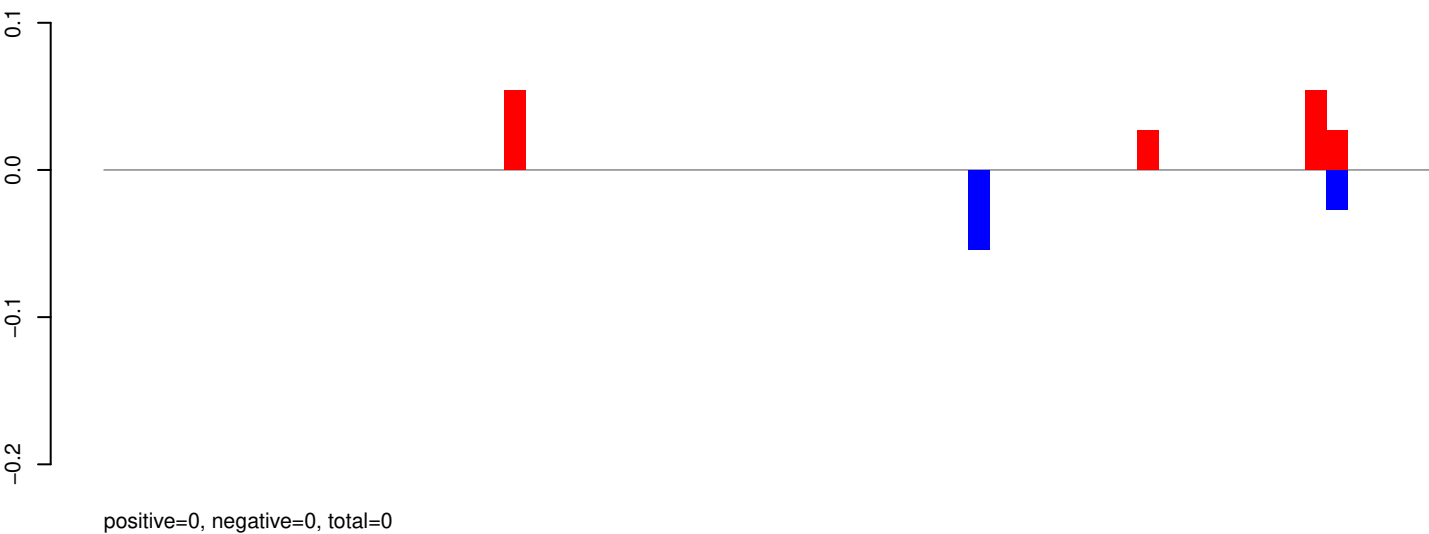
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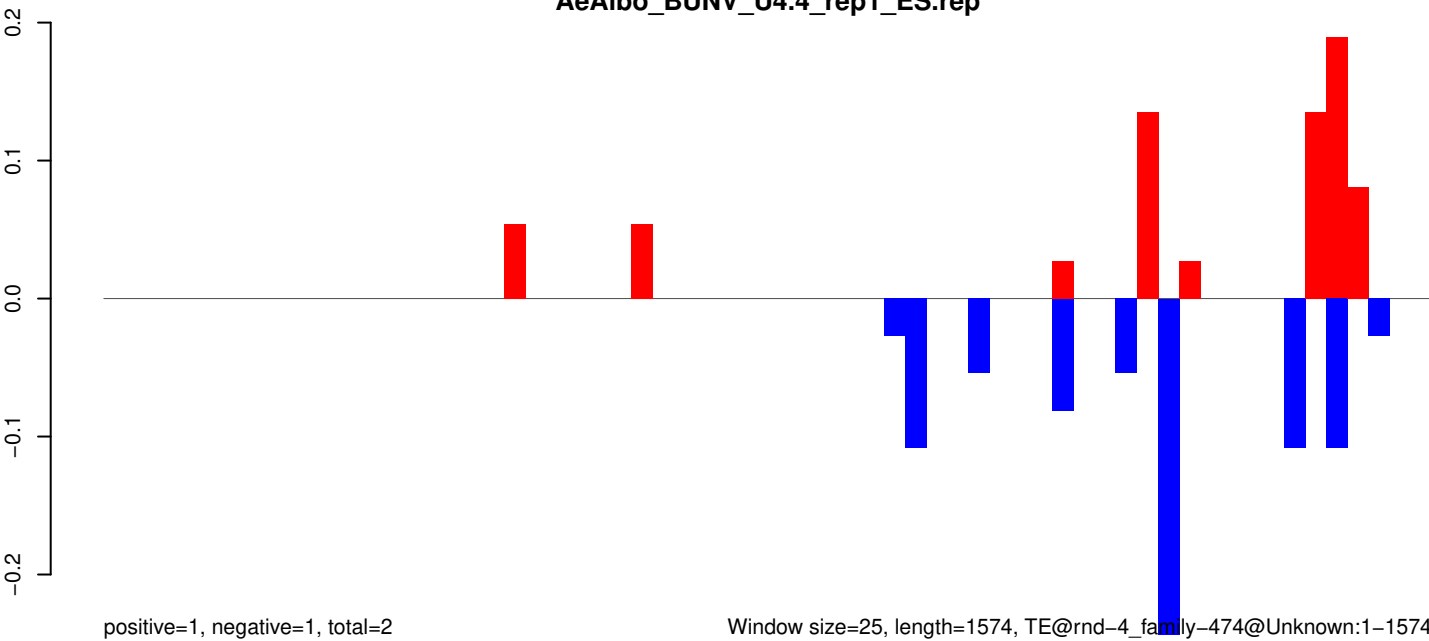
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



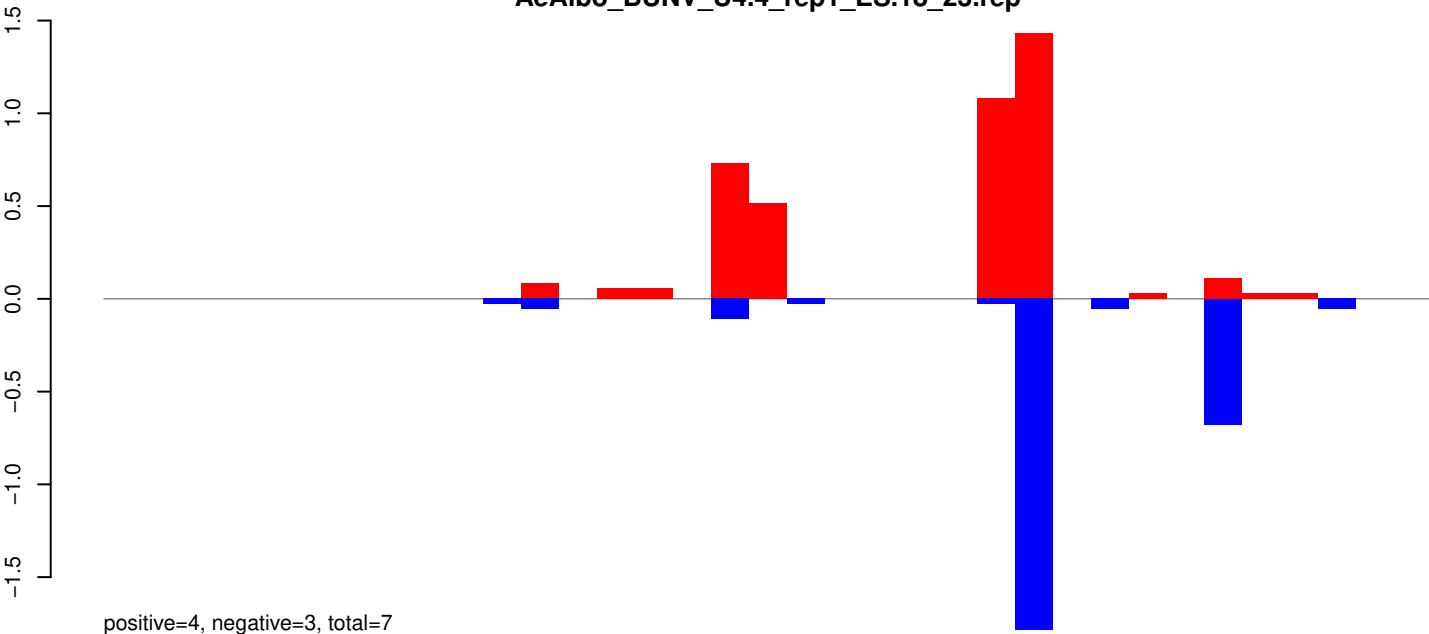
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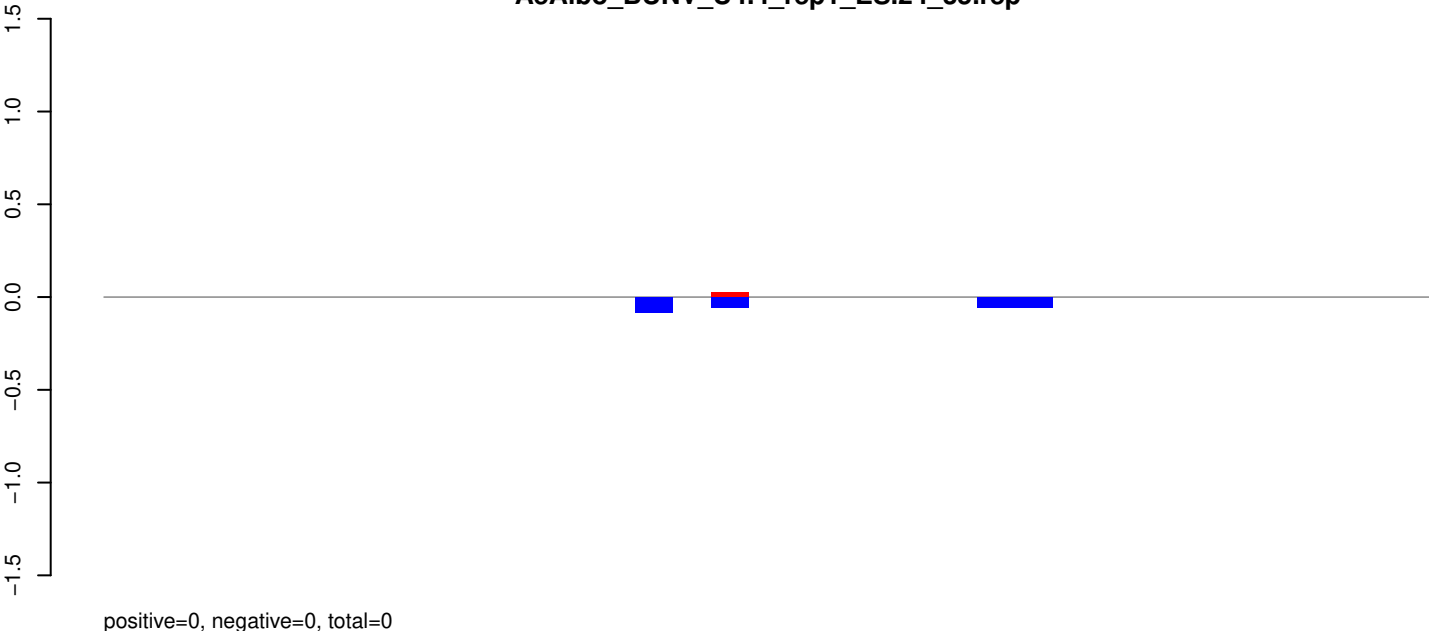
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



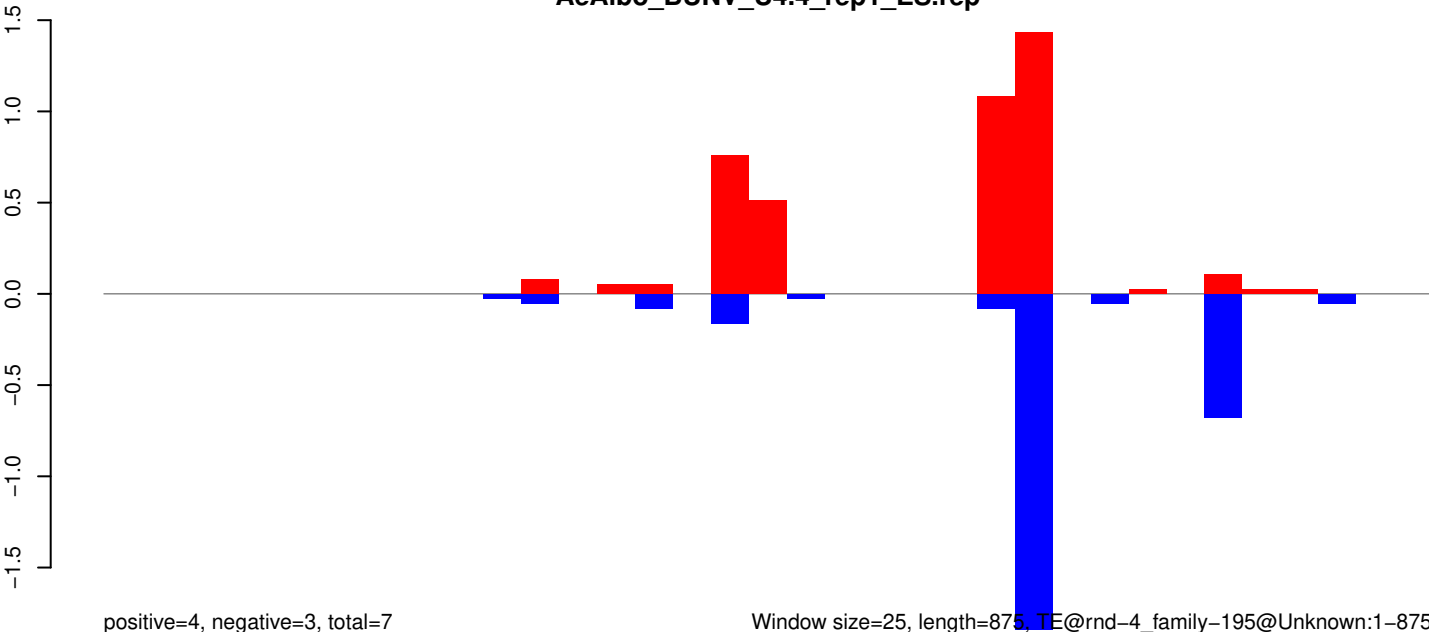
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

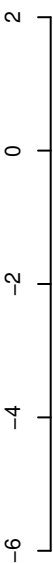
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



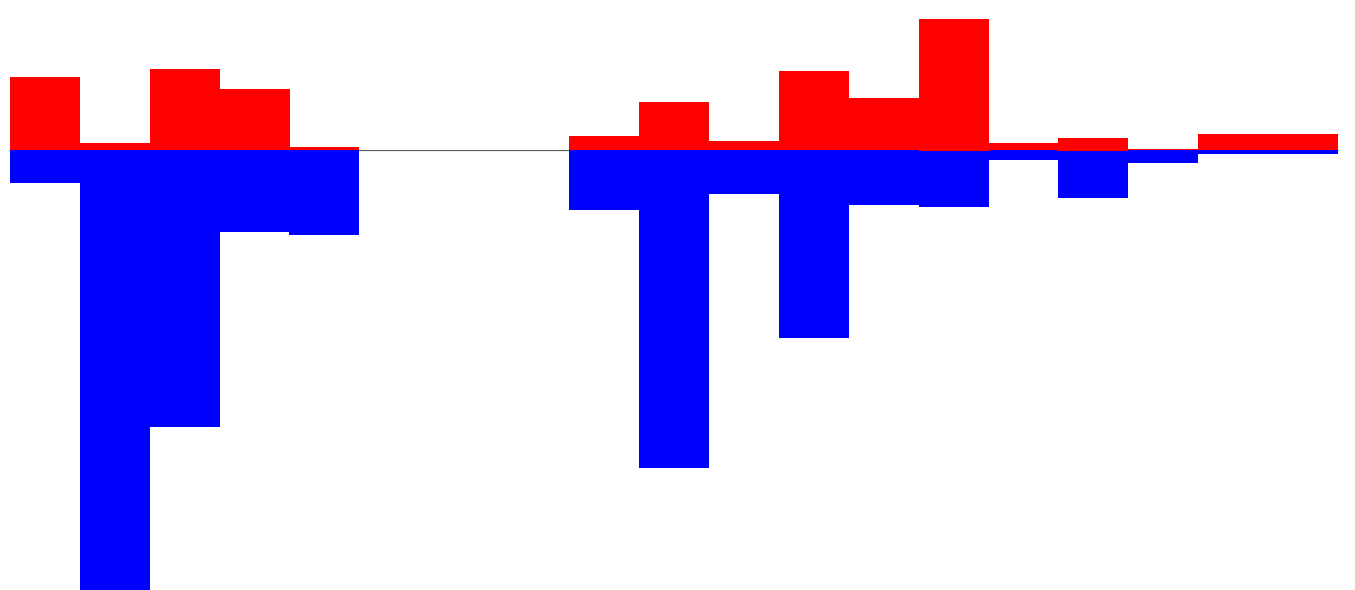
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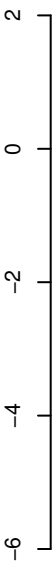
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



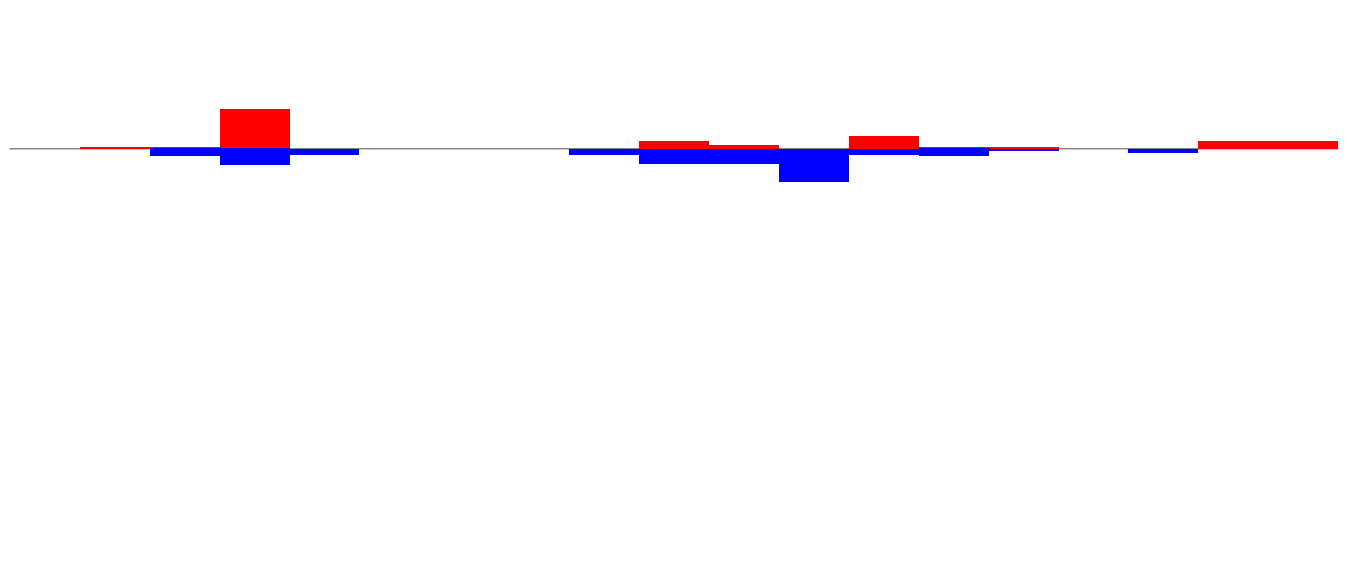
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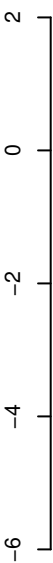
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



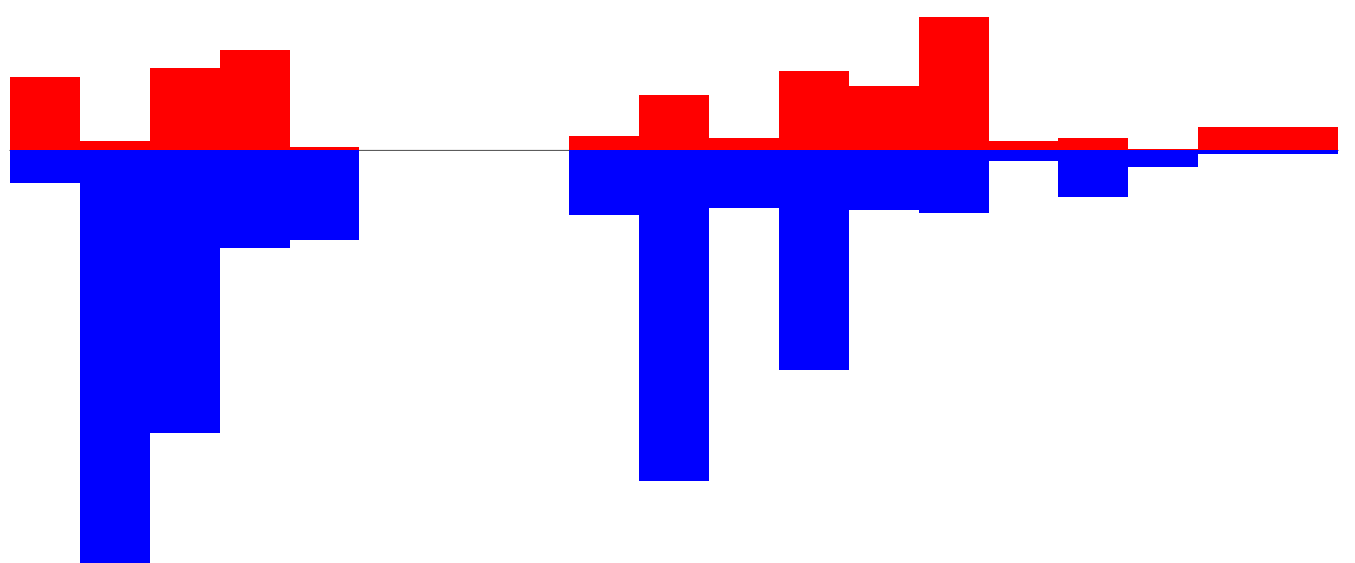
positive=1, negative=2, total=3



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



positive=11, negative=28, total=38



Window size=25, length=466, TE@rnd-3\_family-28@Unknown:1-466

100

200

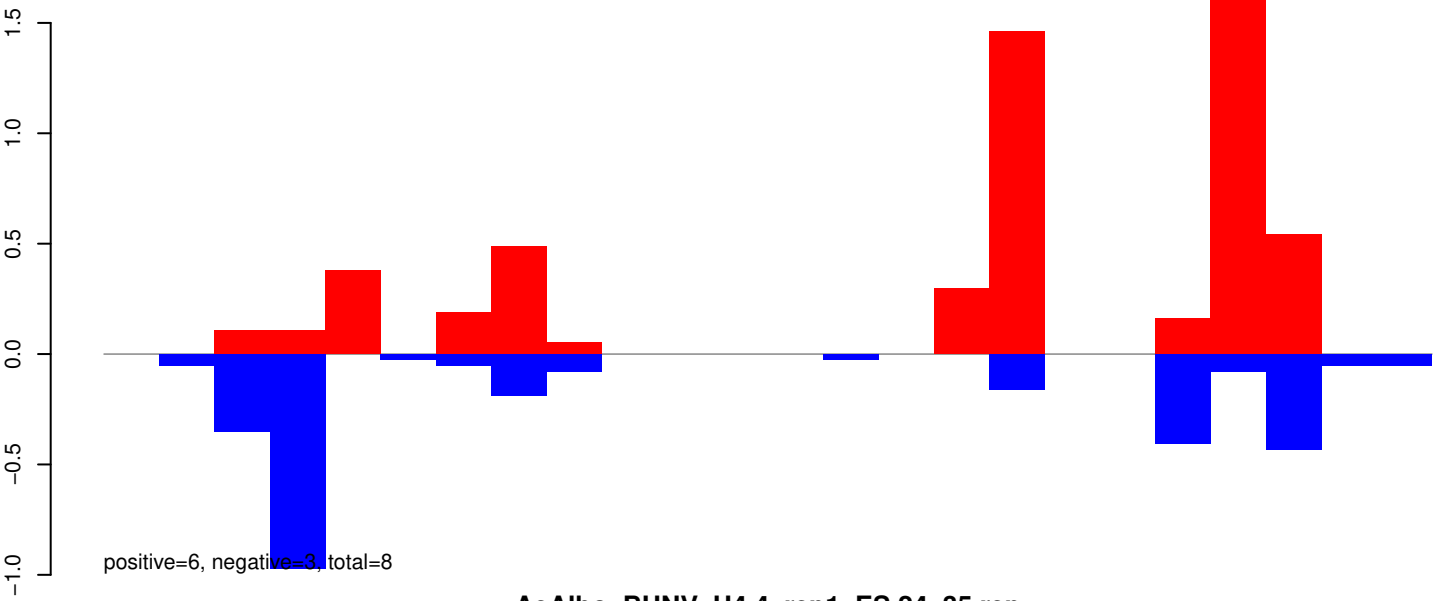
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400

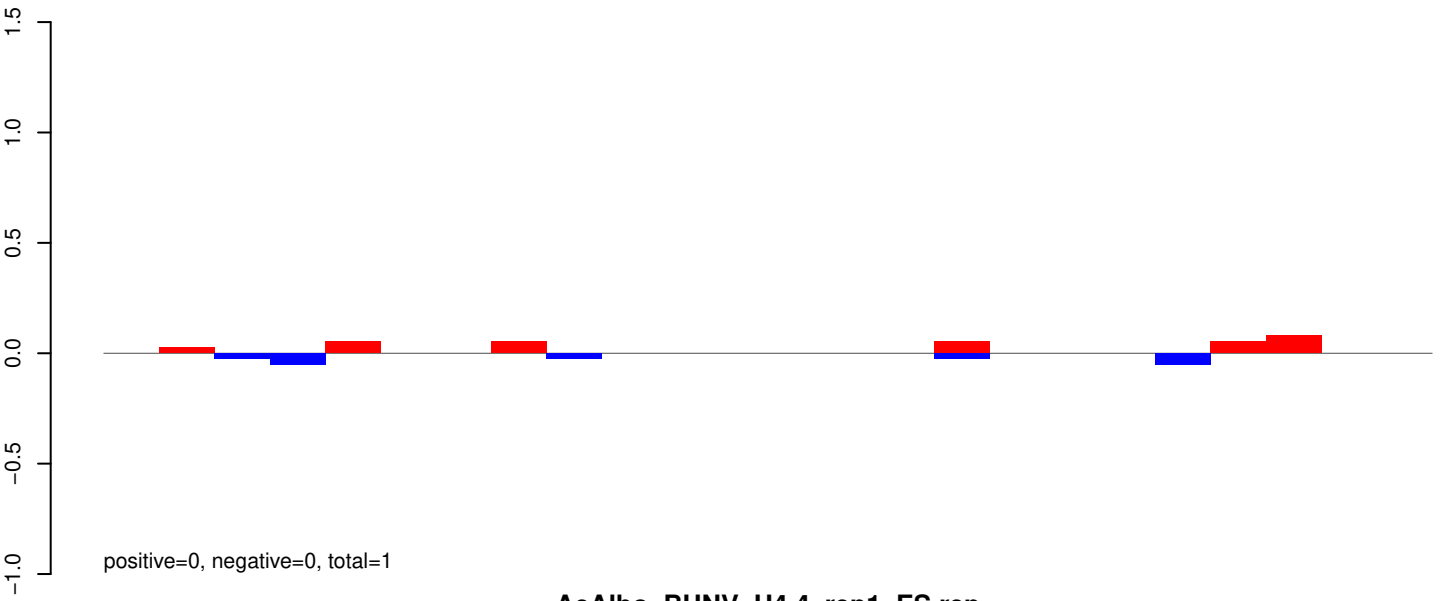
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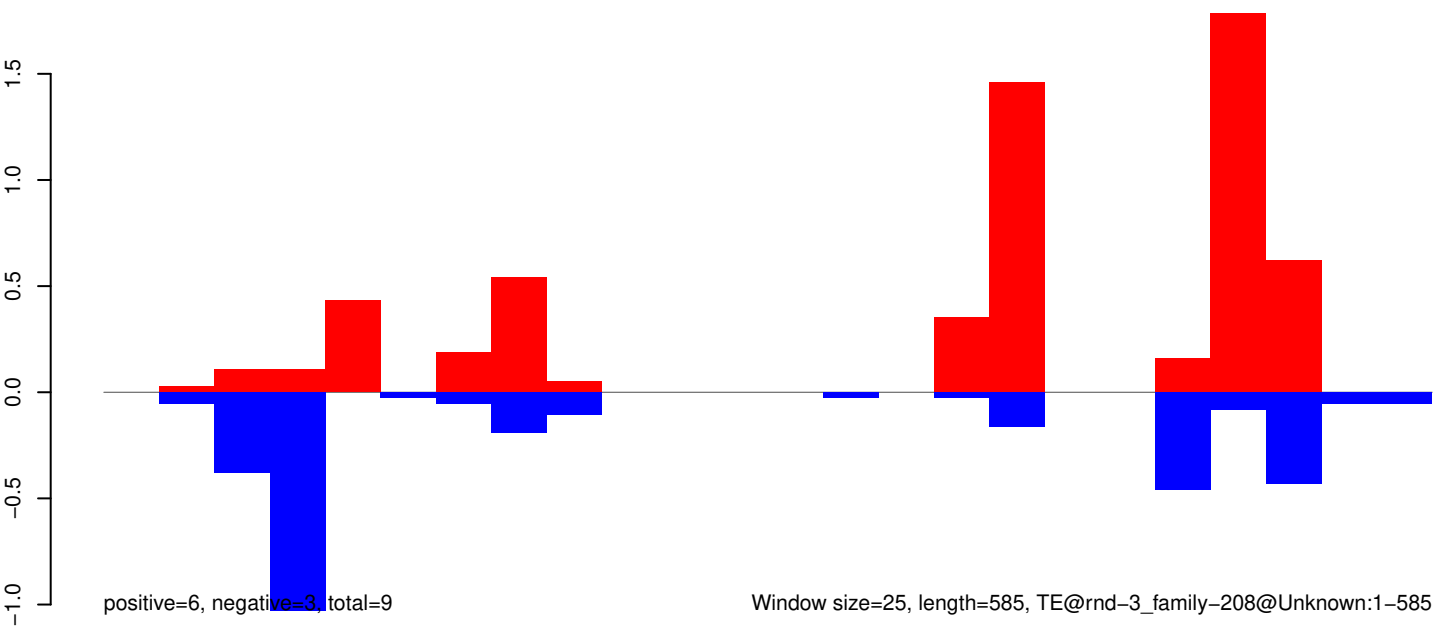
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



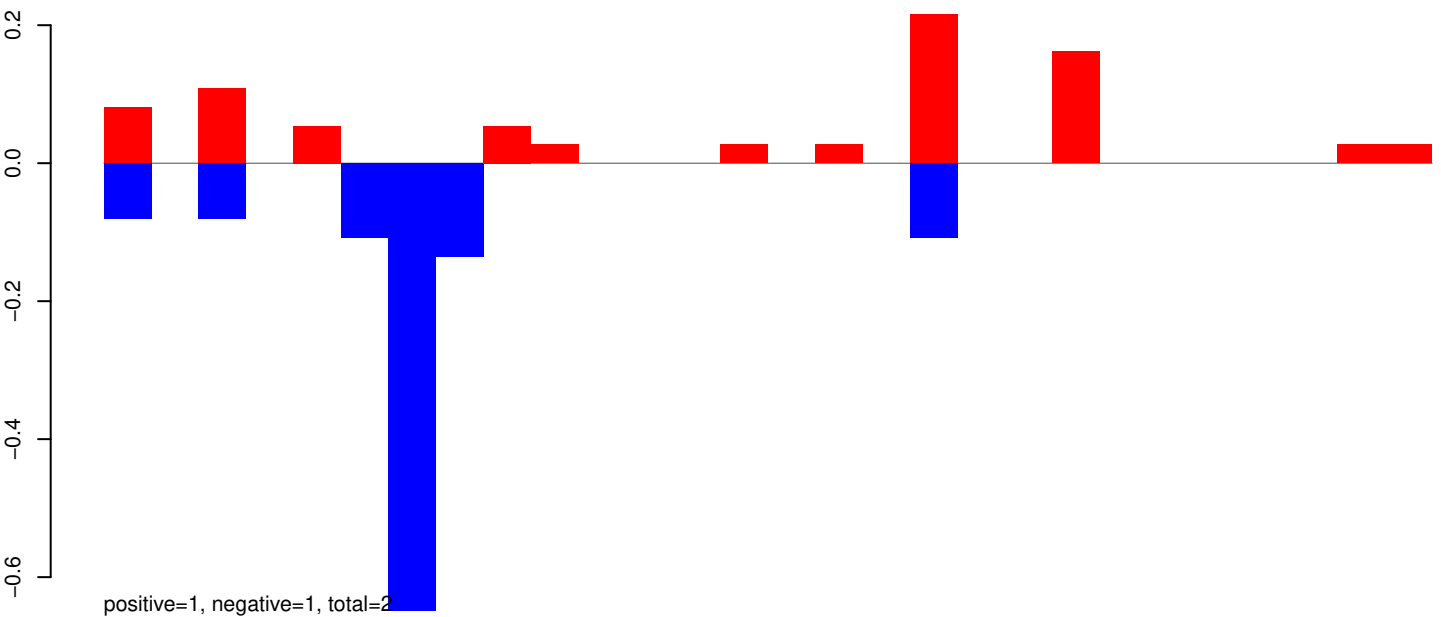
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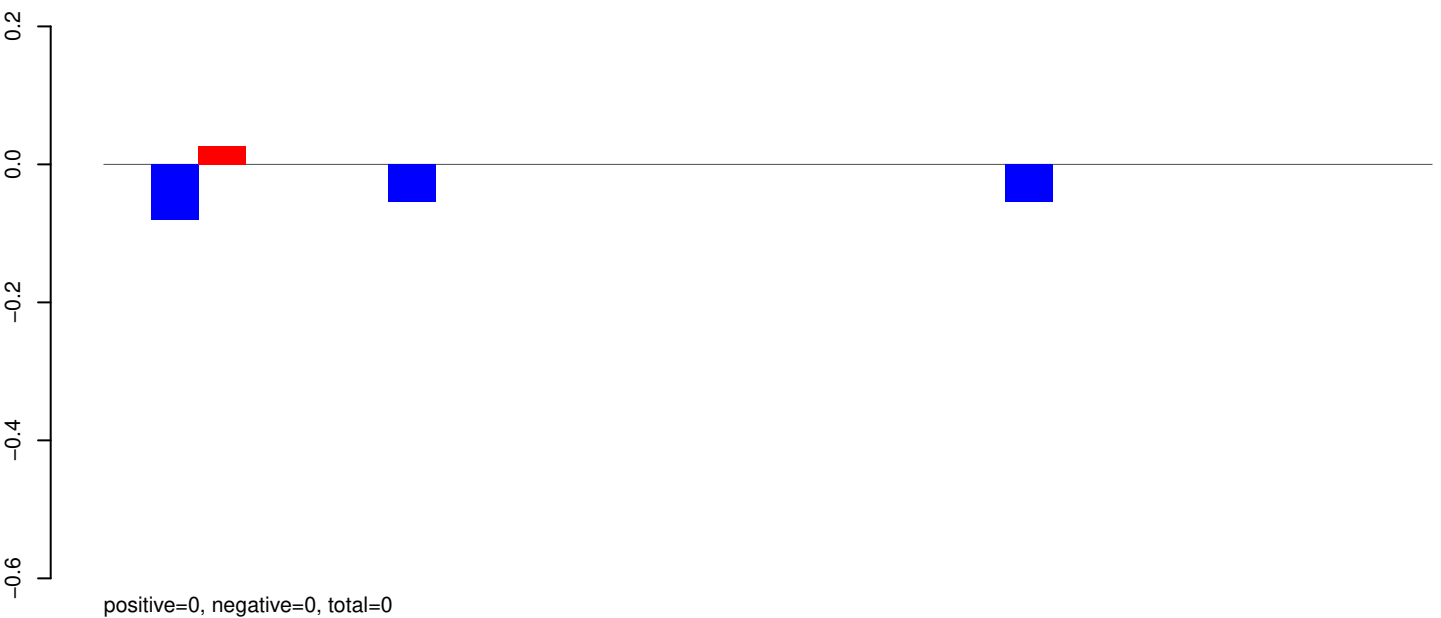
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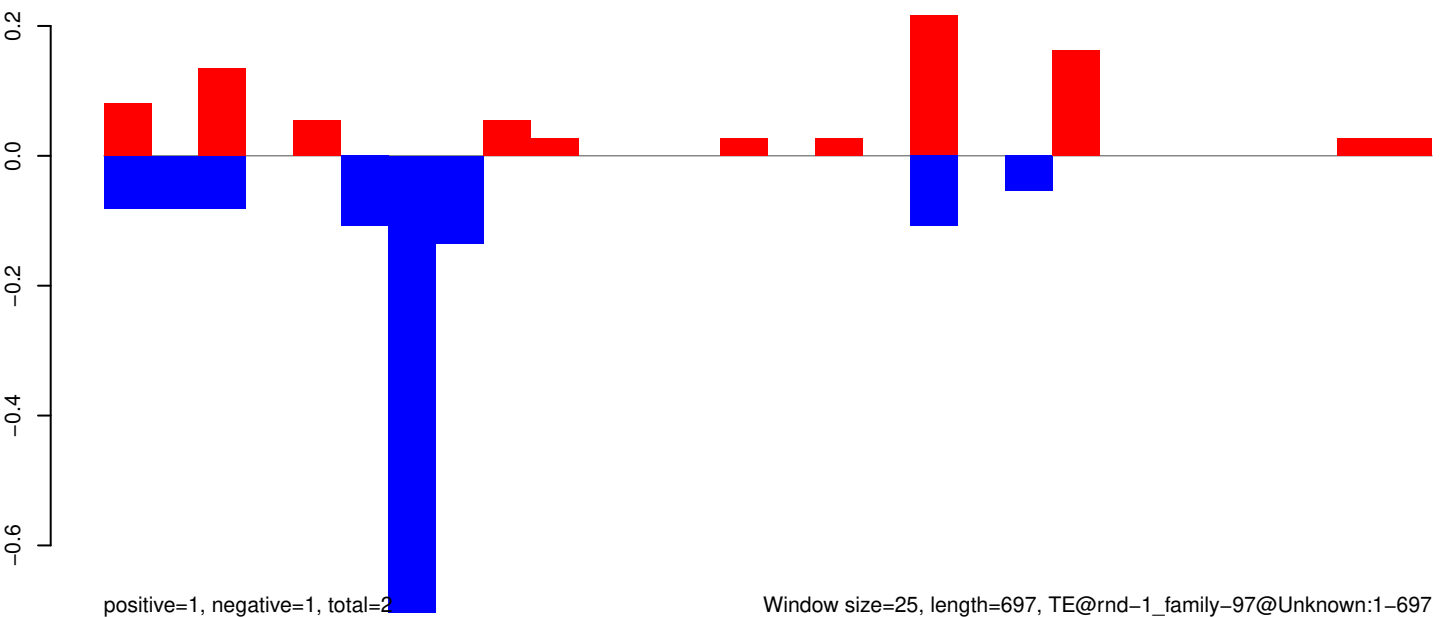
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



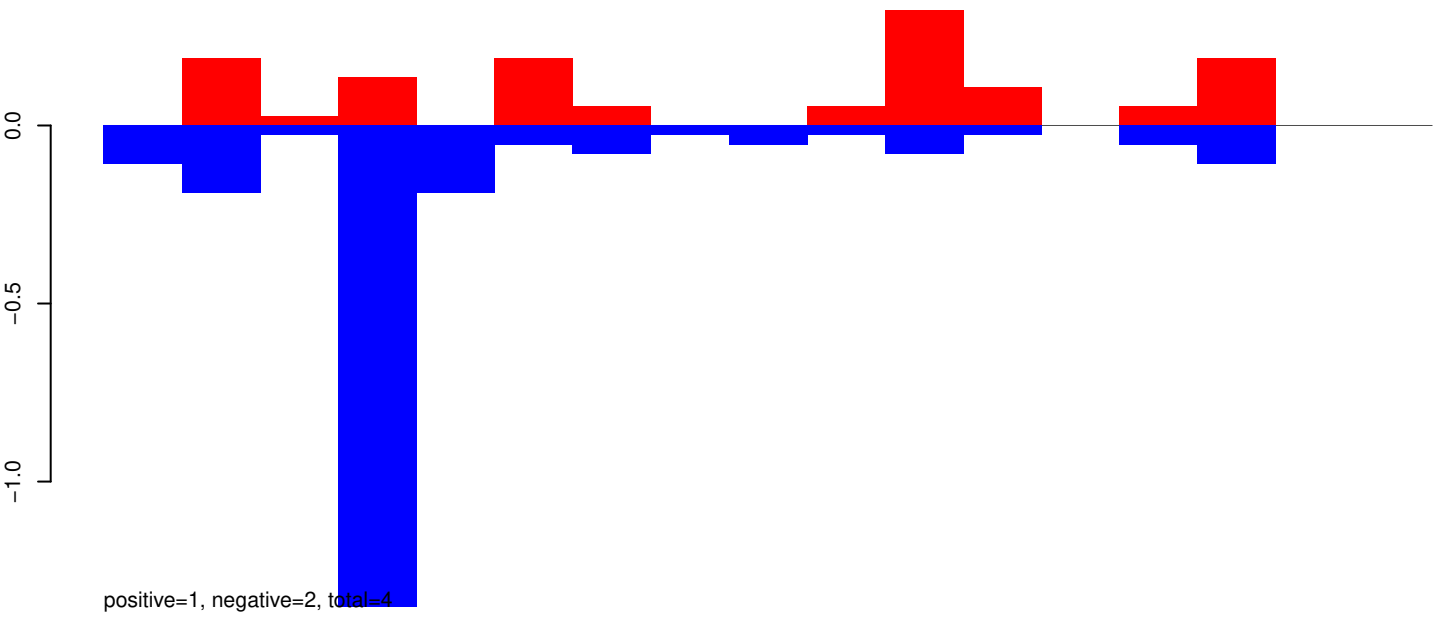
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



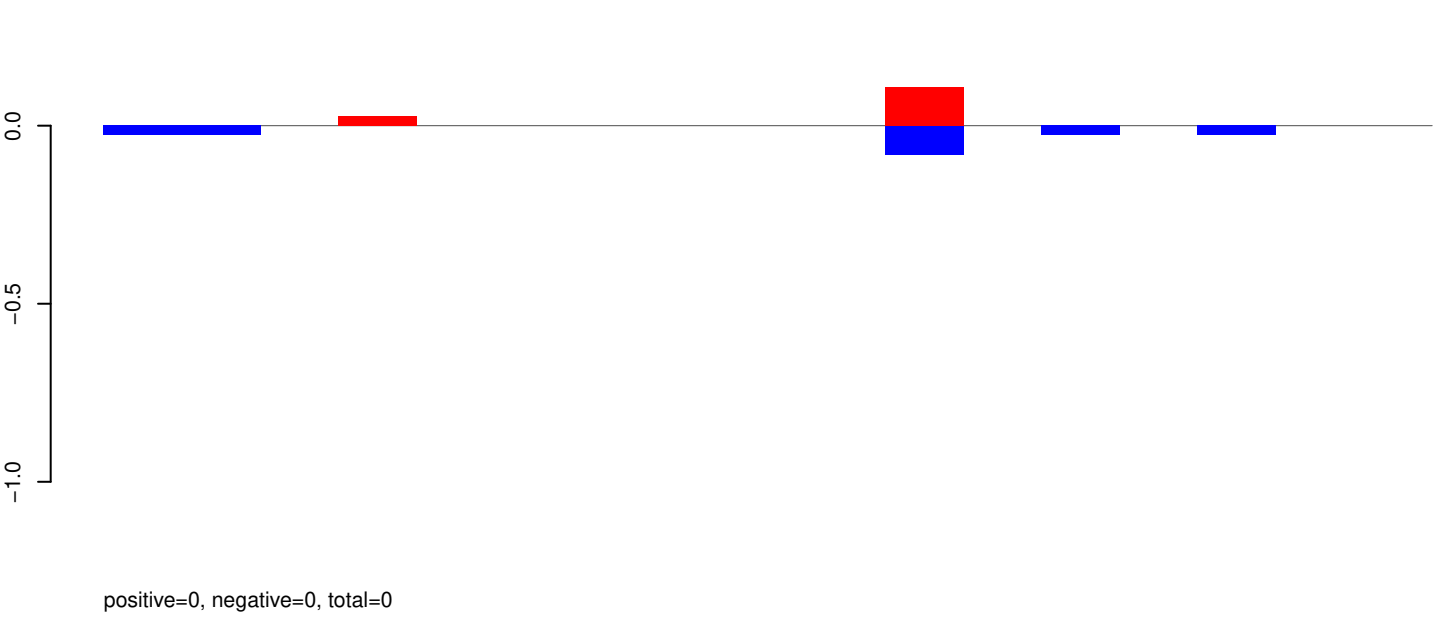
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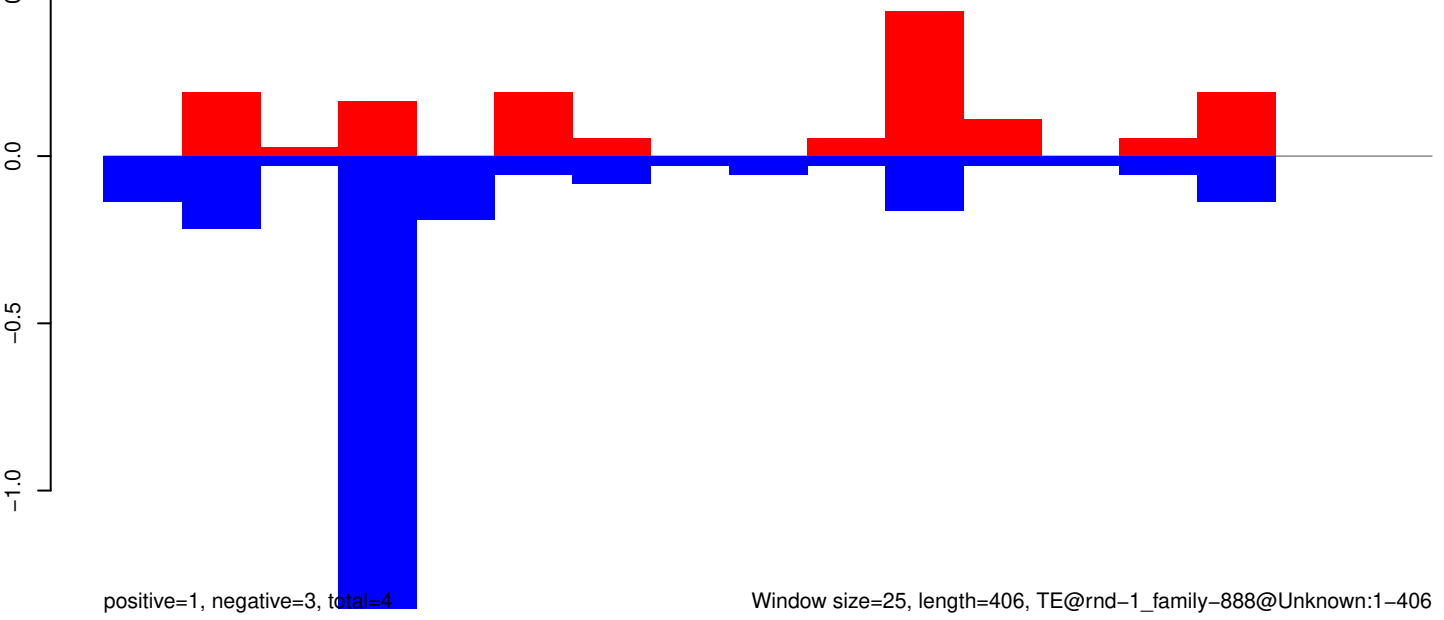
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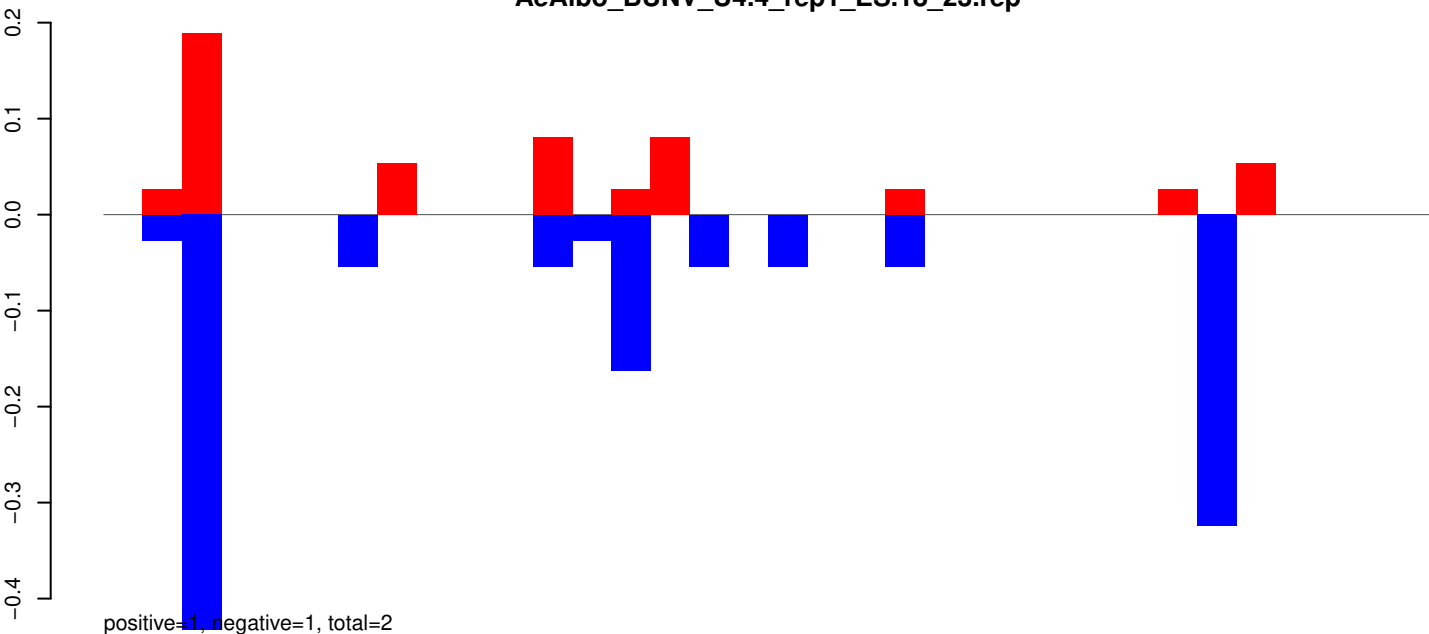
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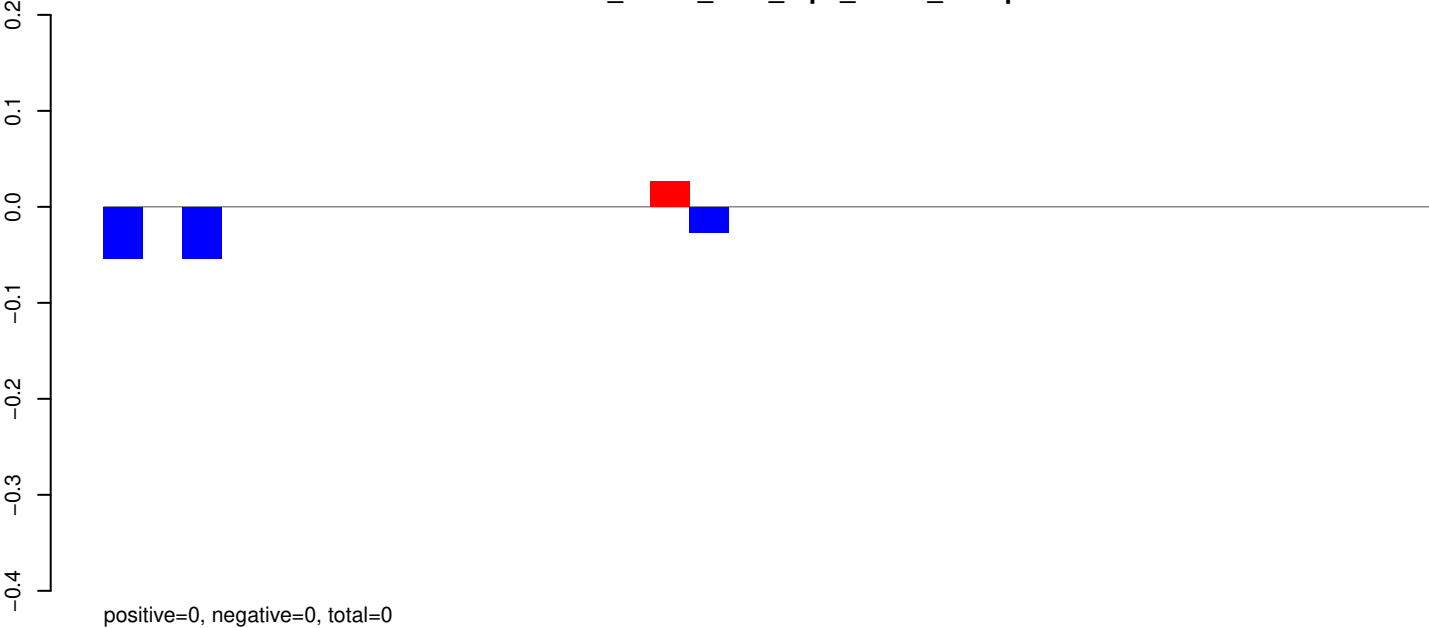
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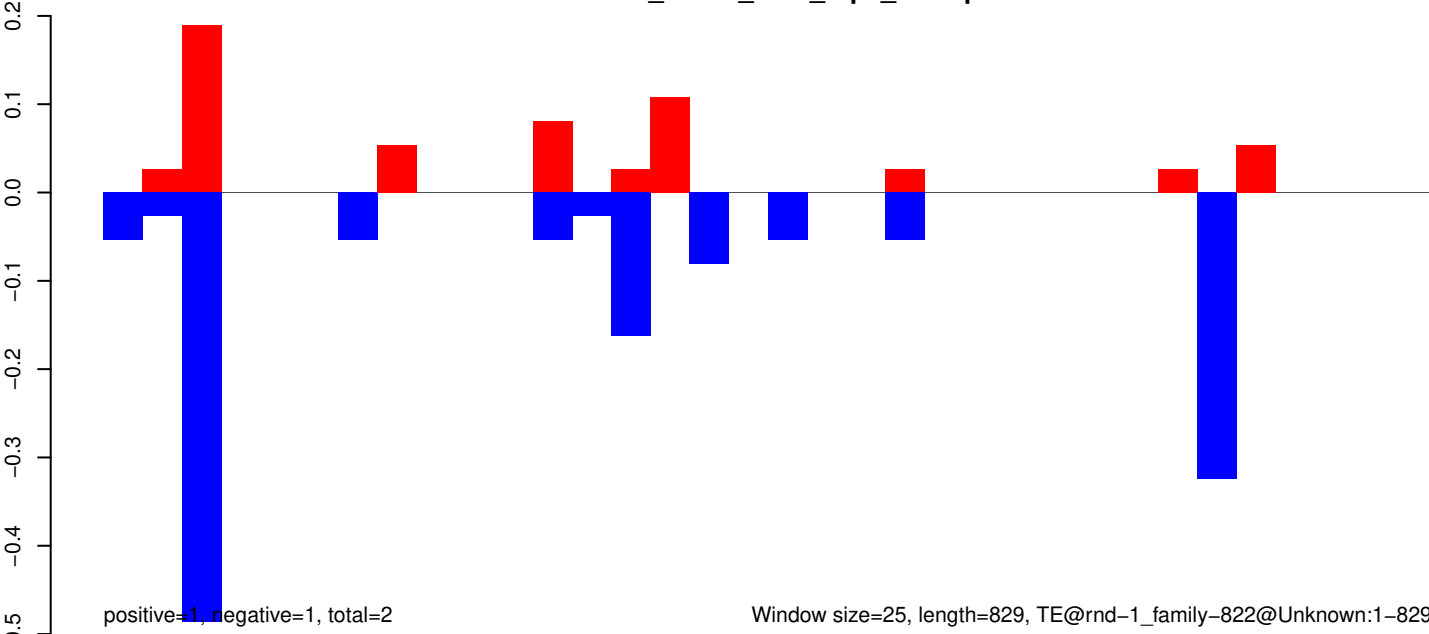
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



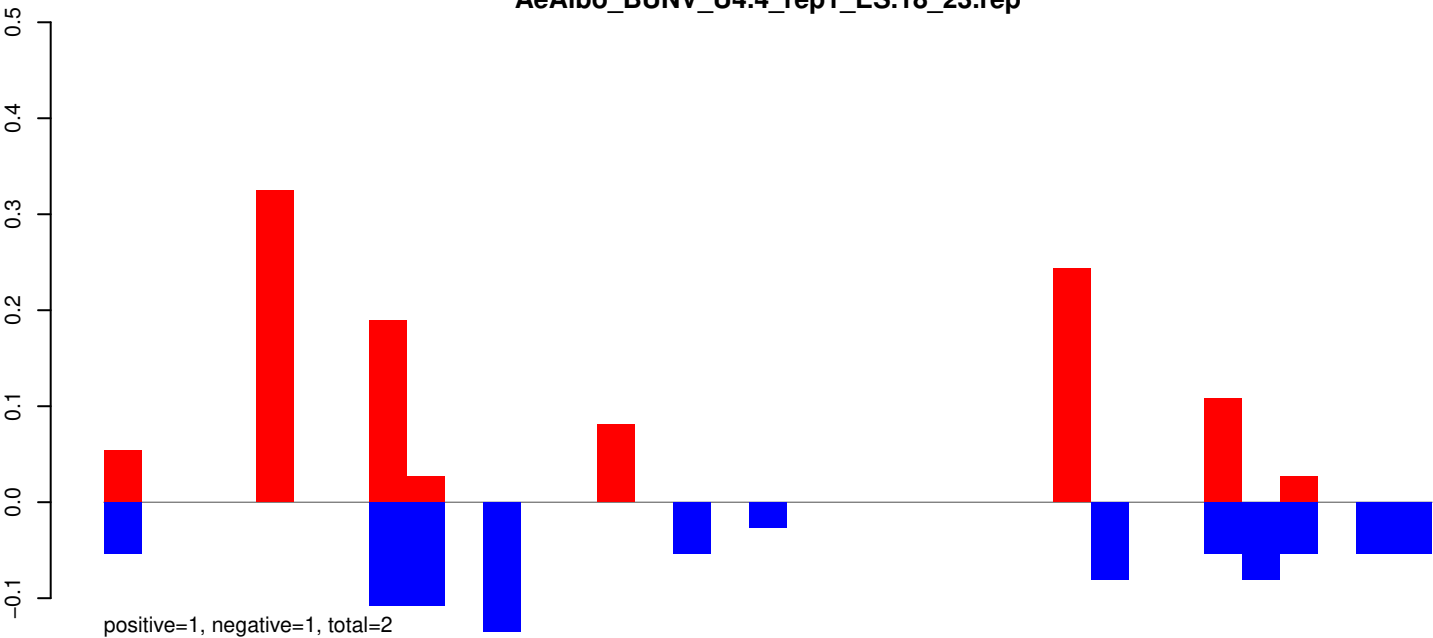
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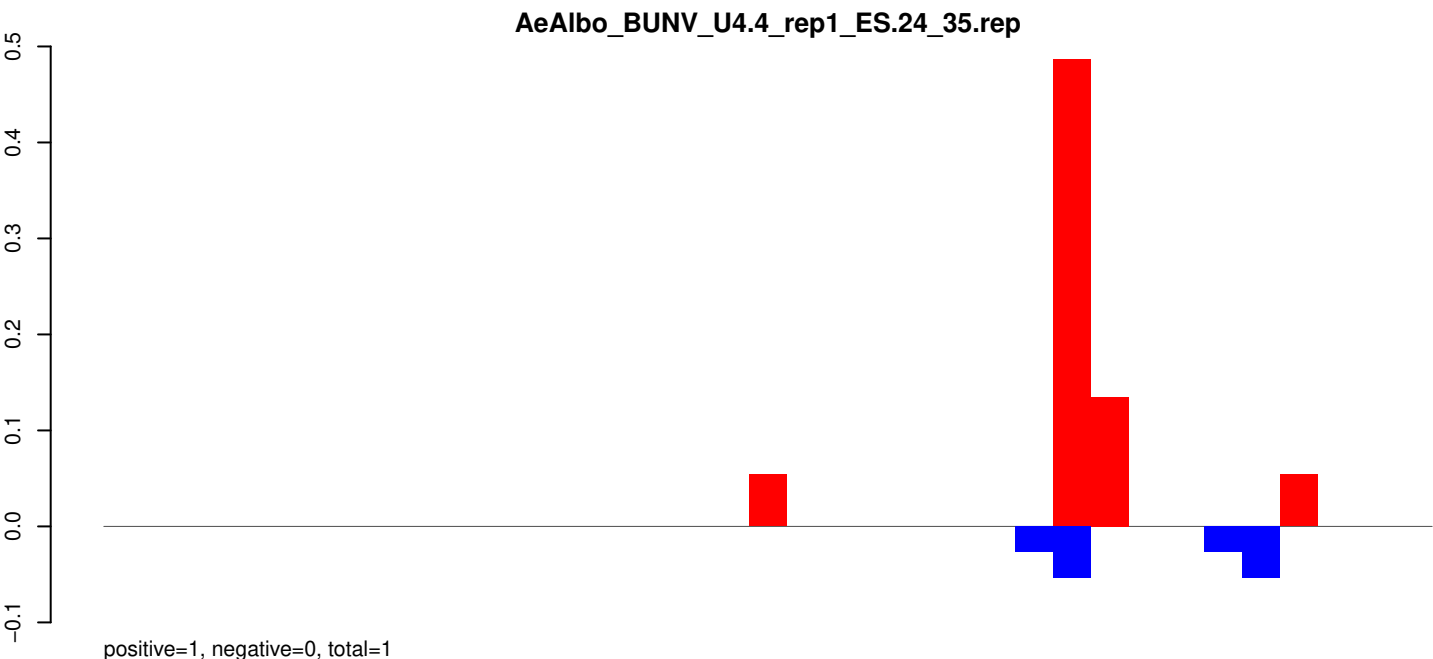
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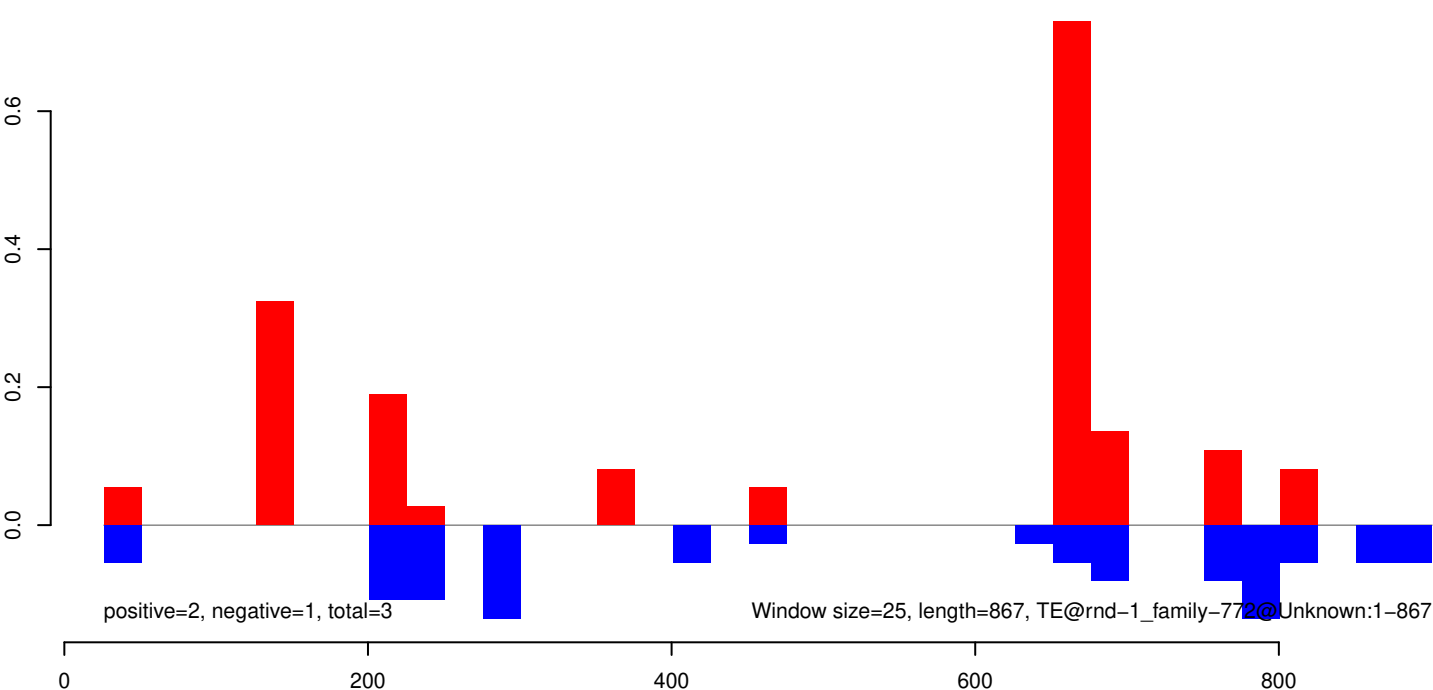
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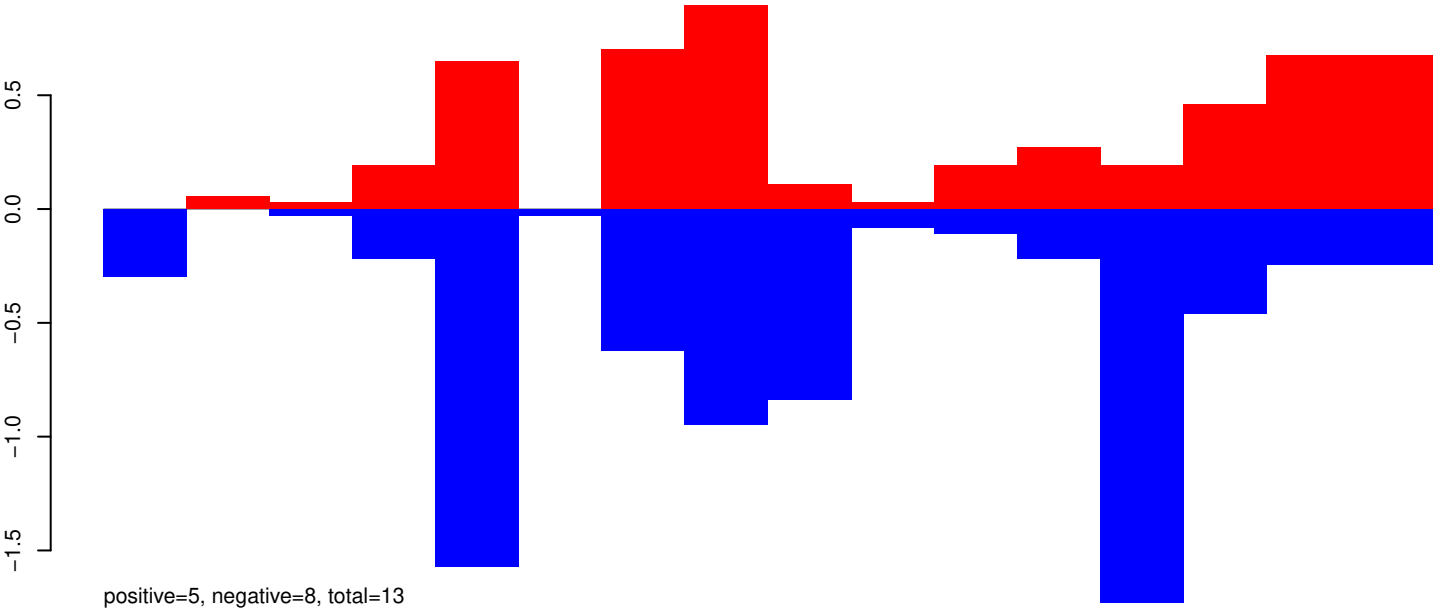
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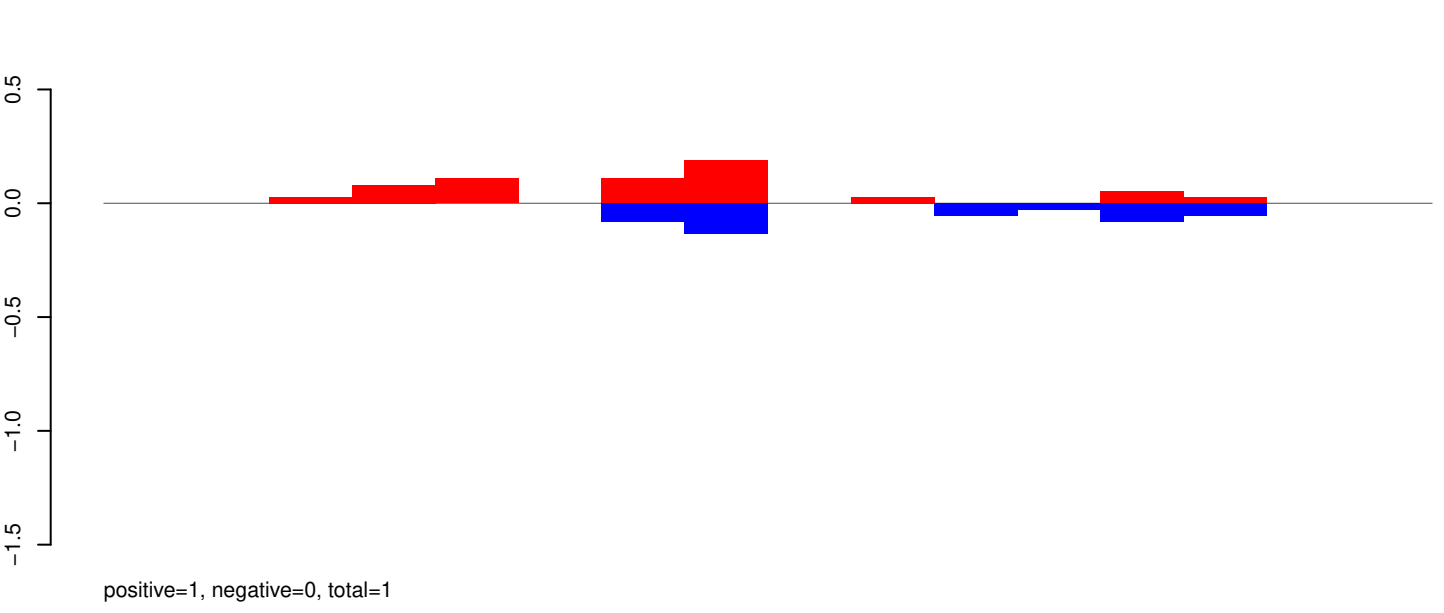
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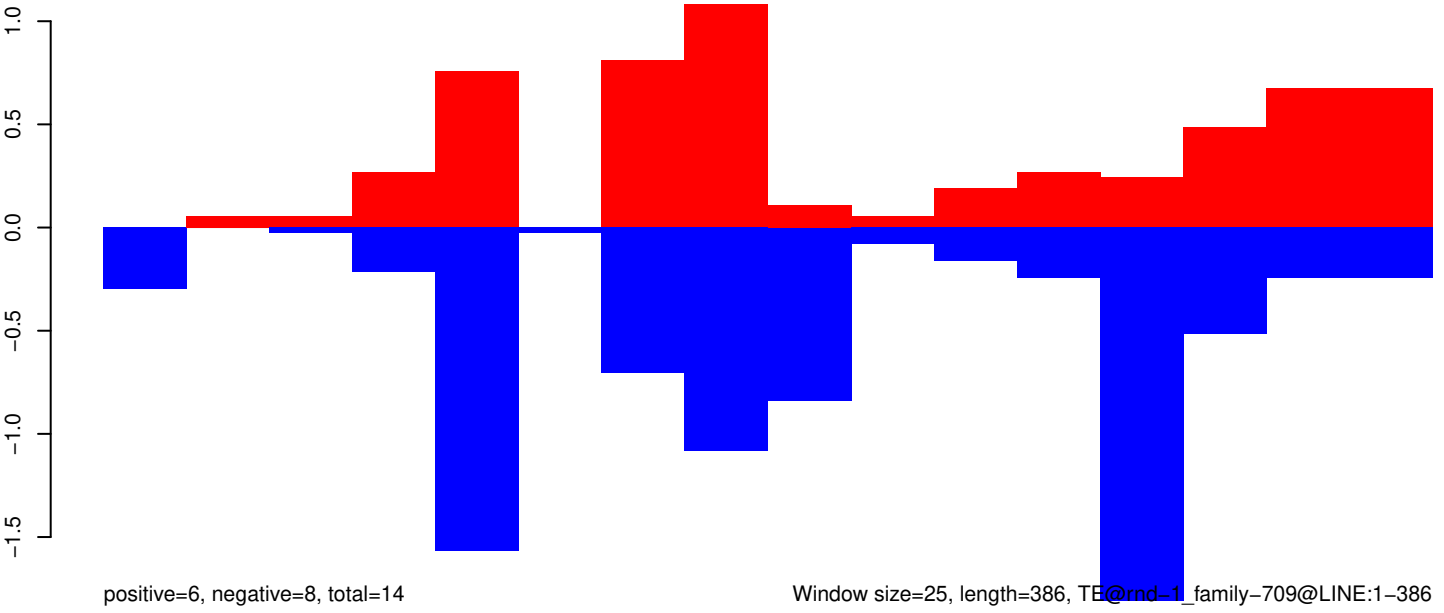
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



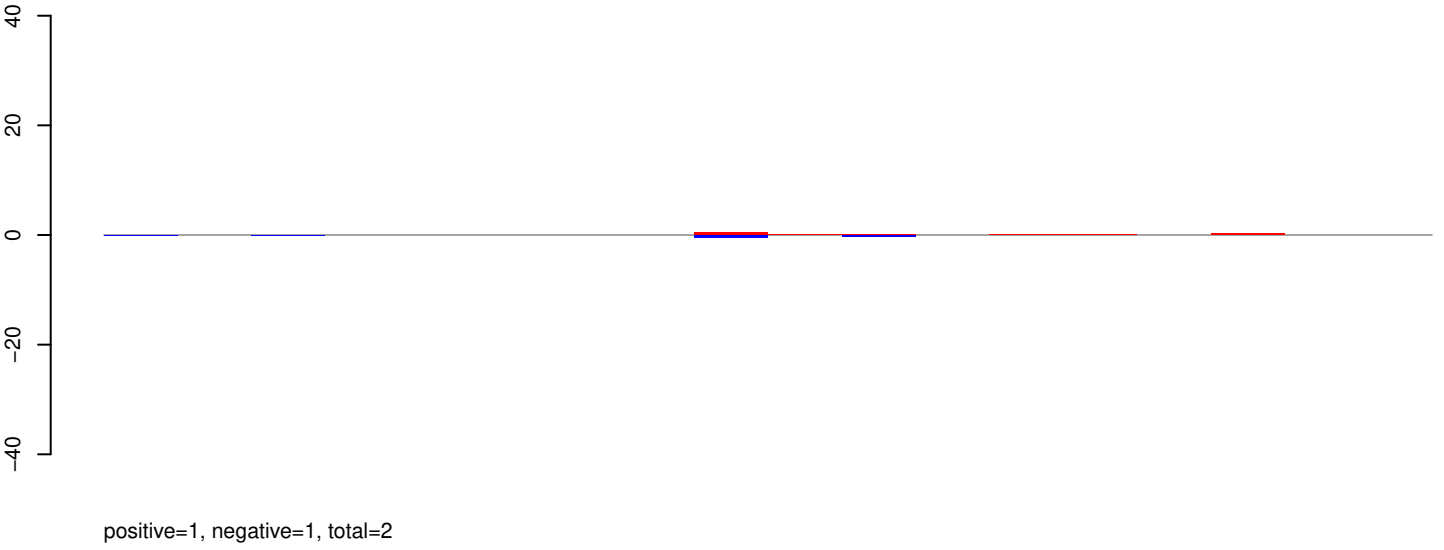
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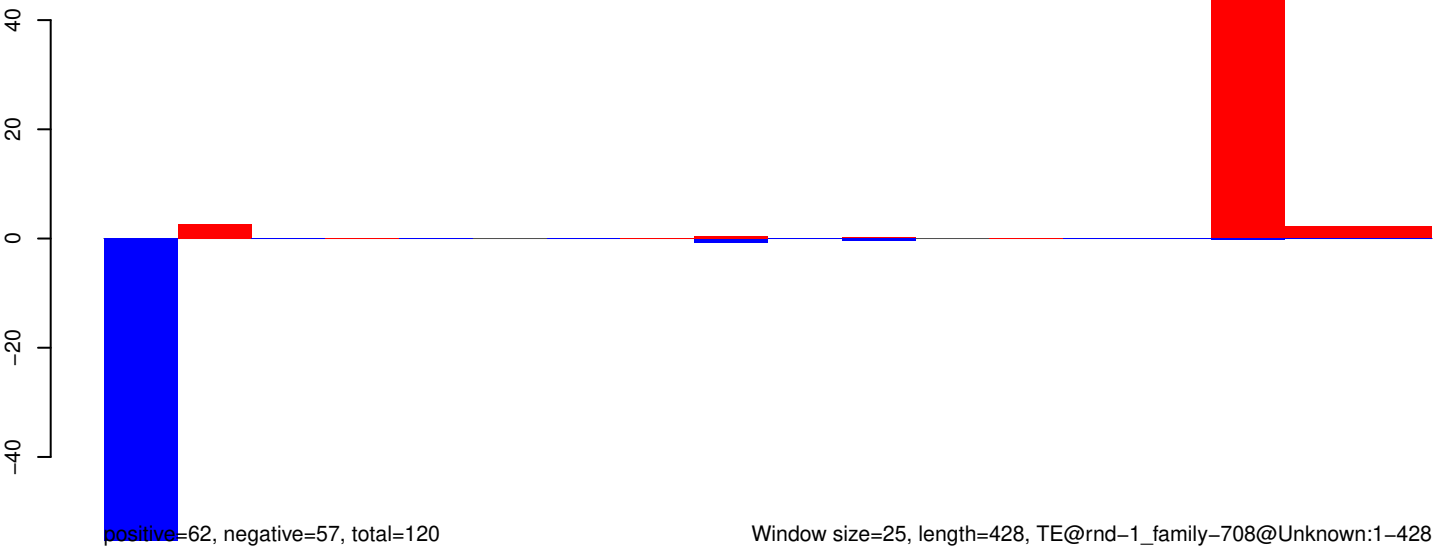
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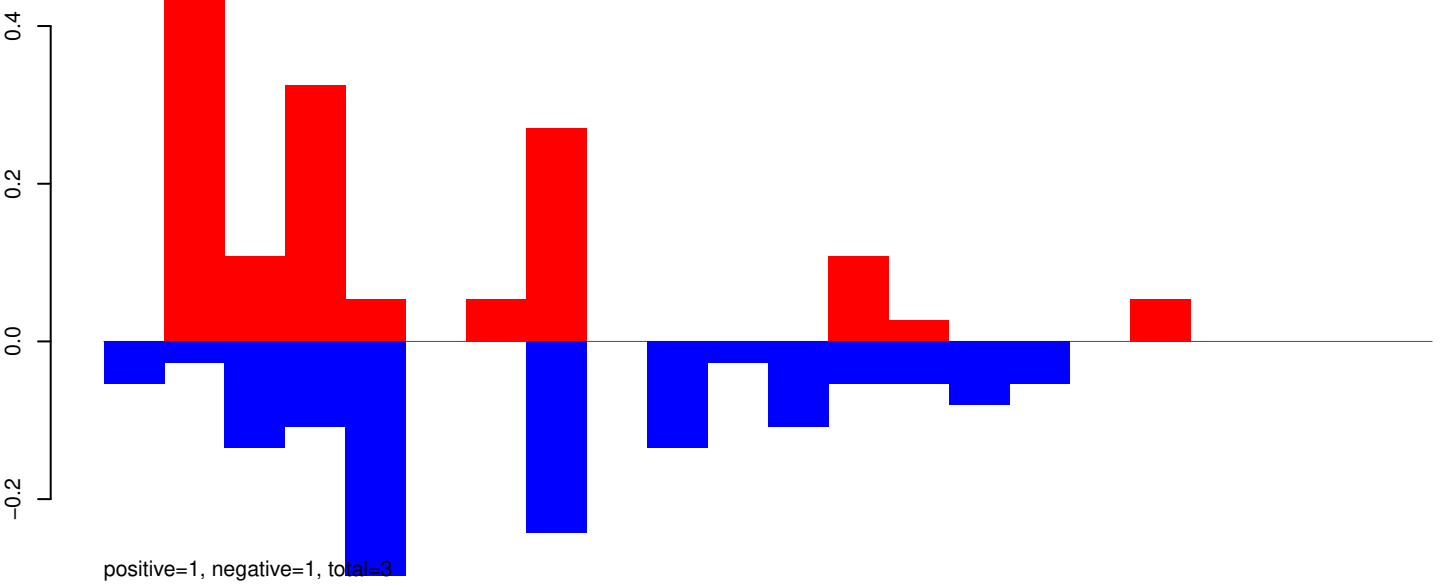
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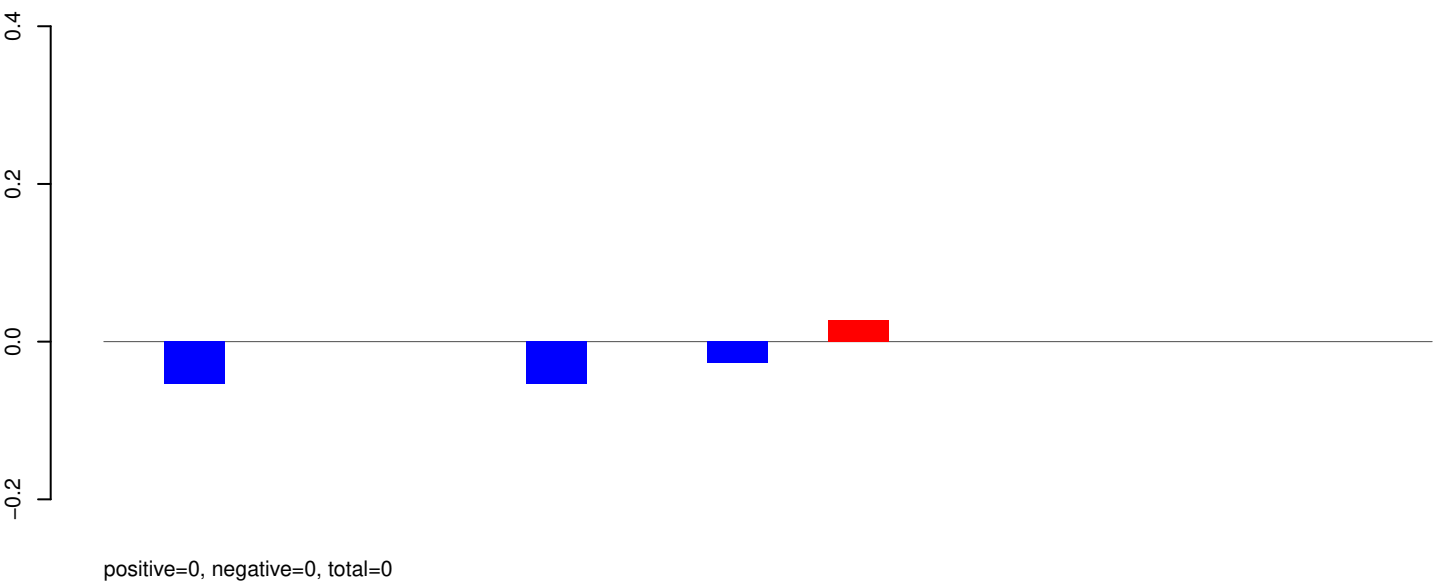
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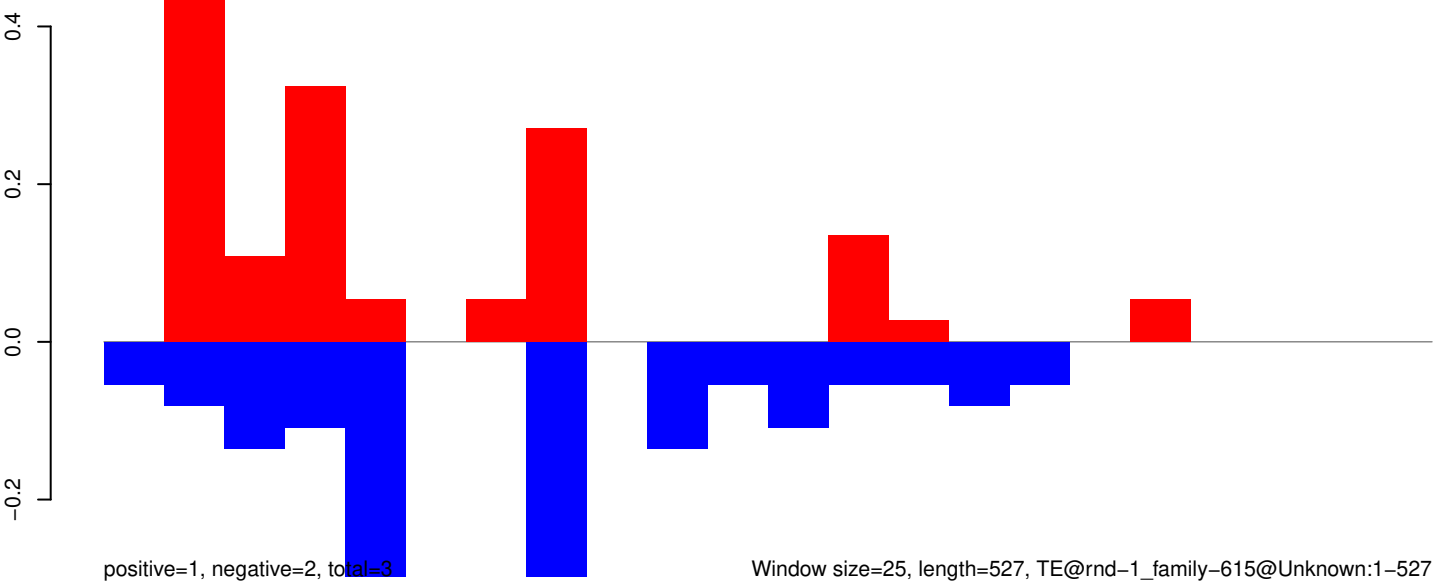
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

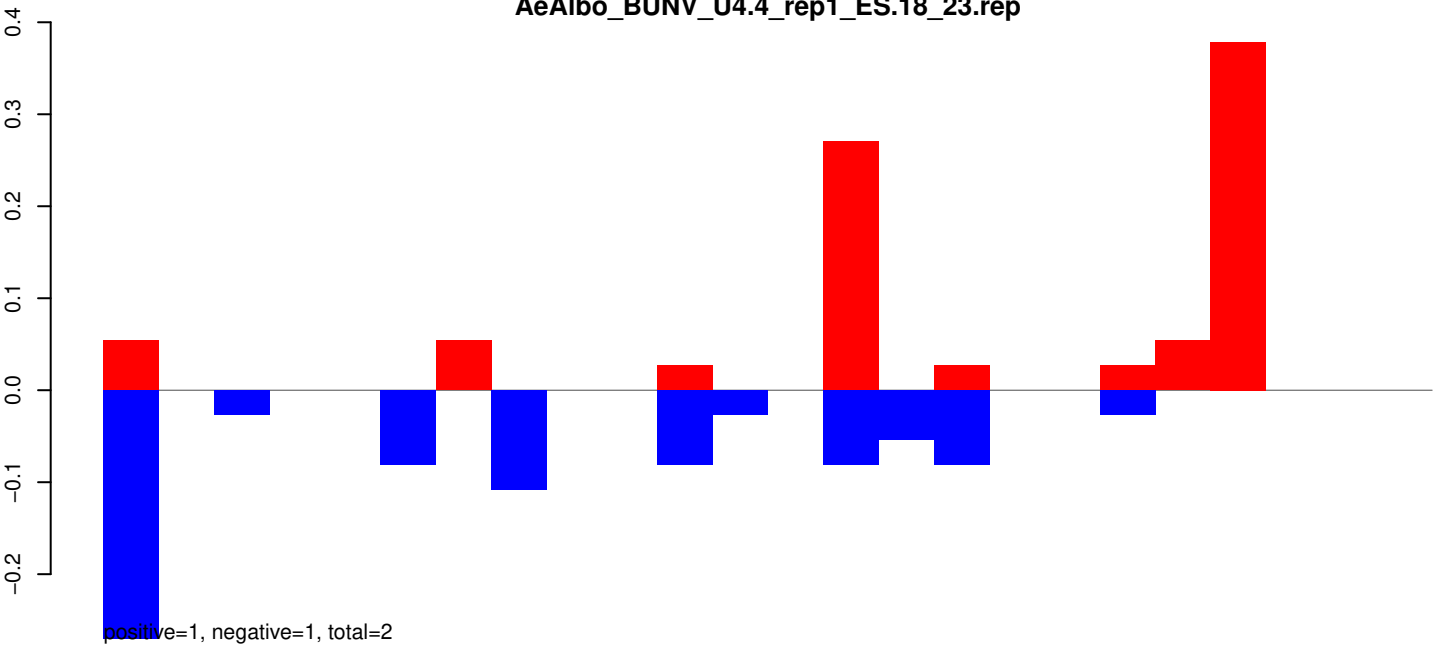


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

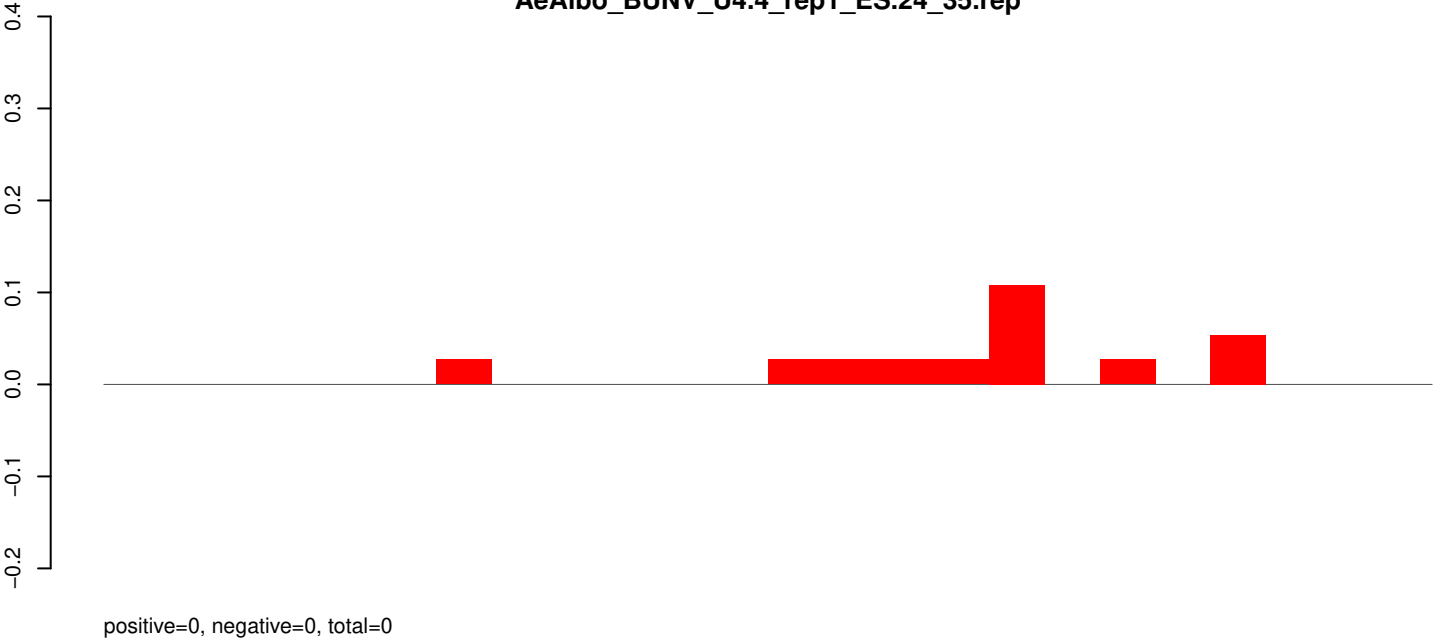




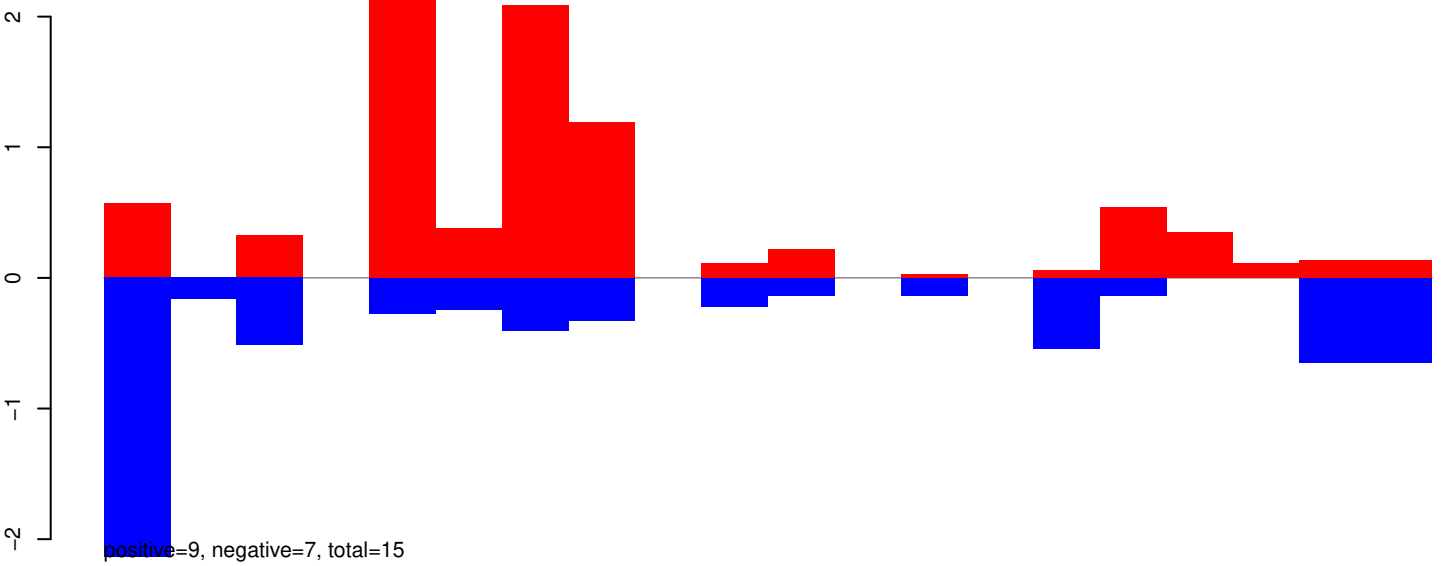
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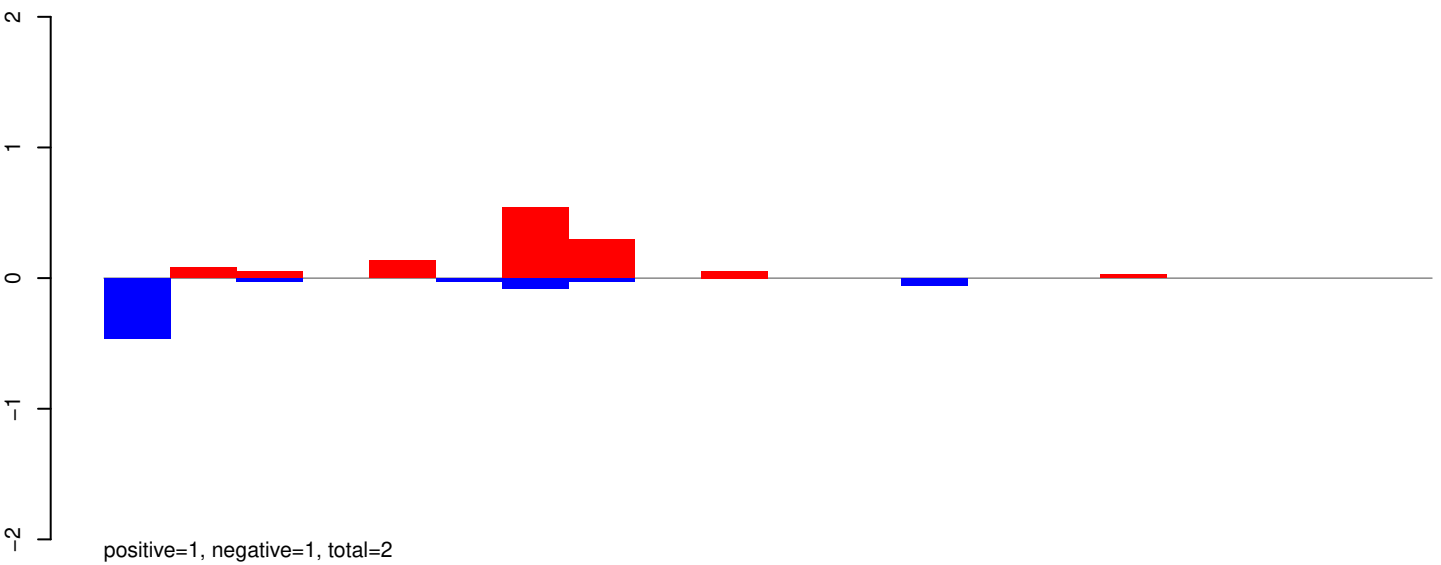
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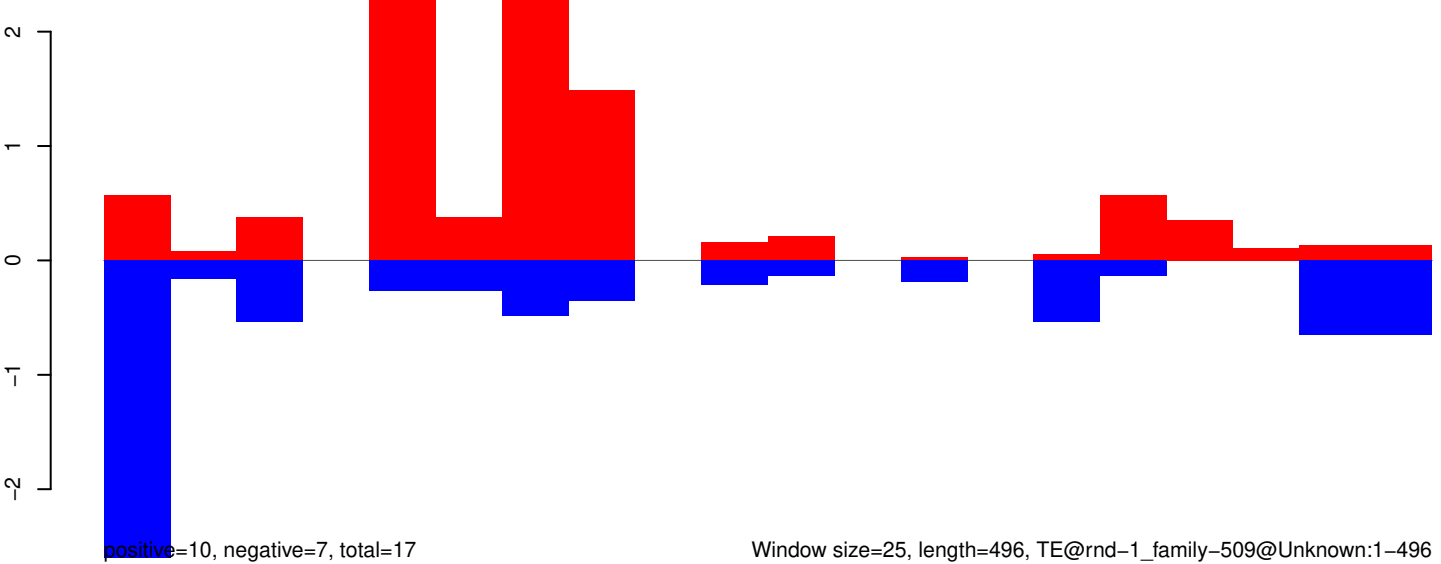
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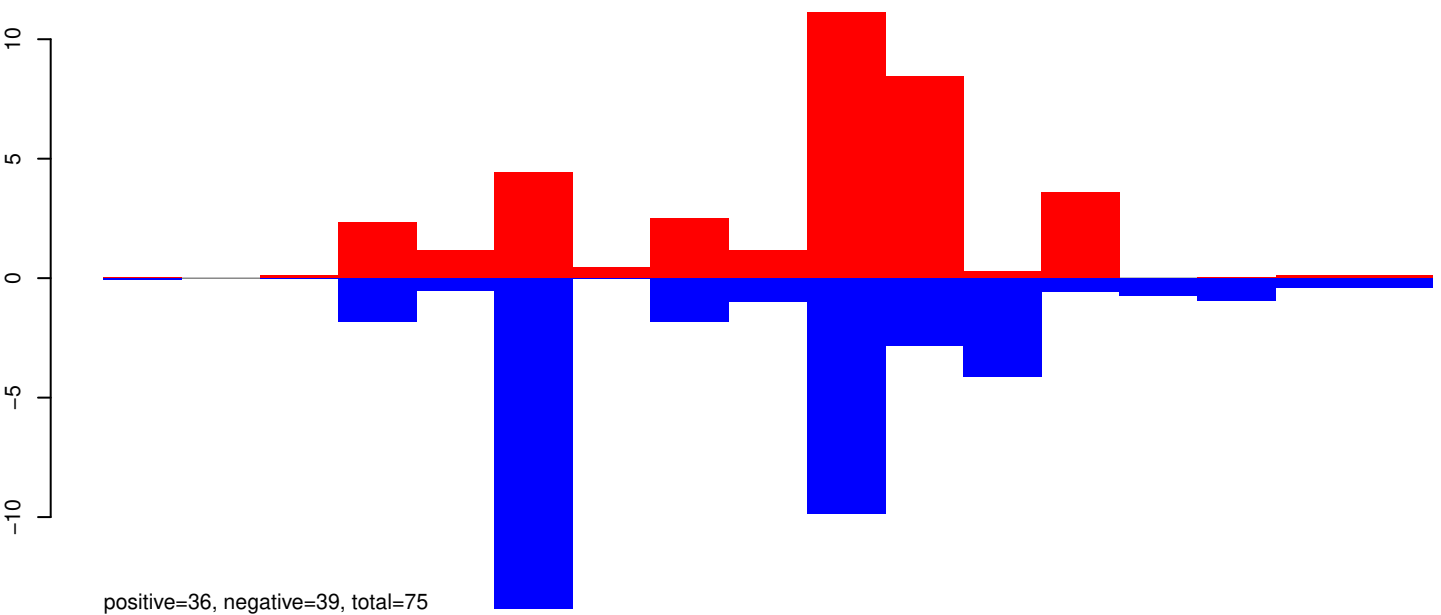
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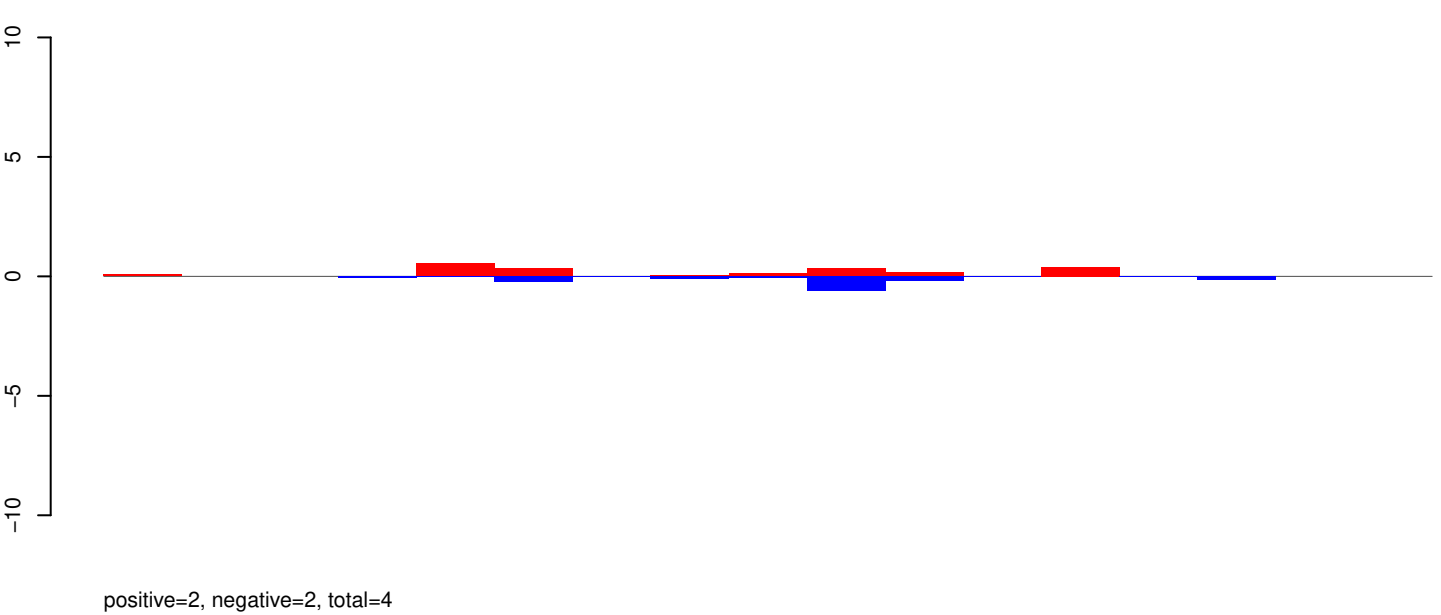
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



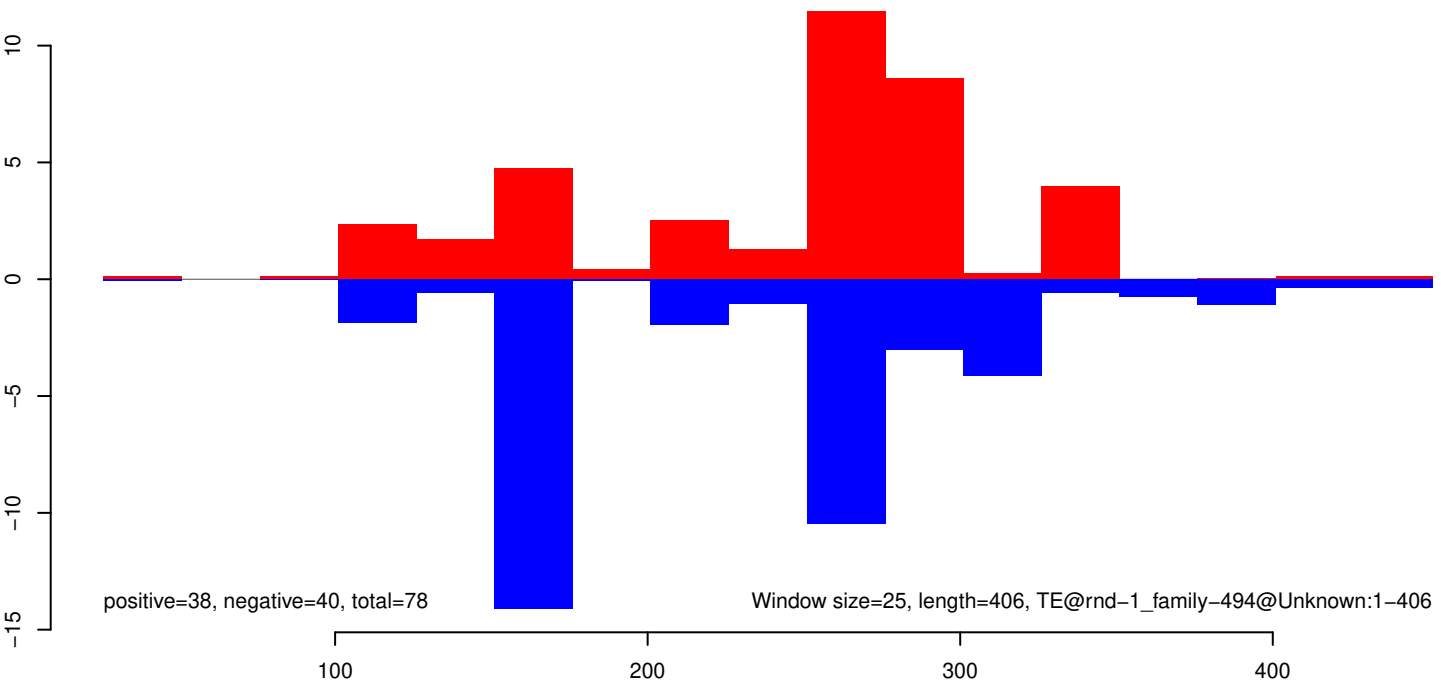
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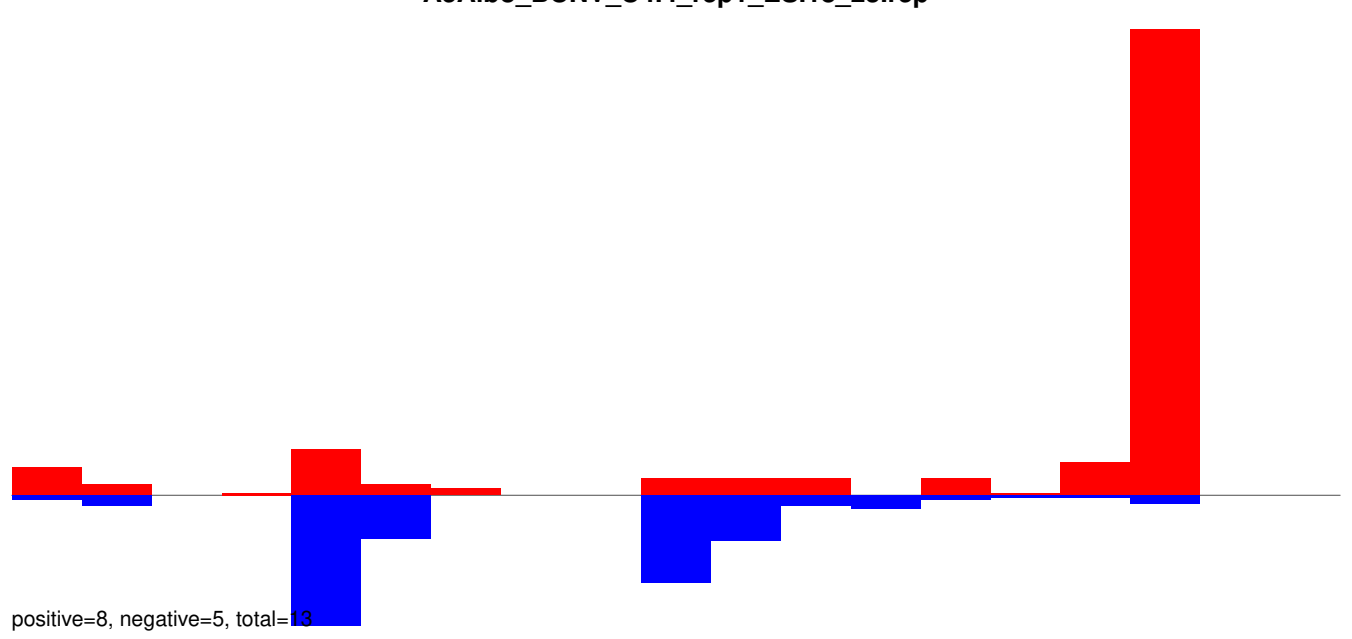
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



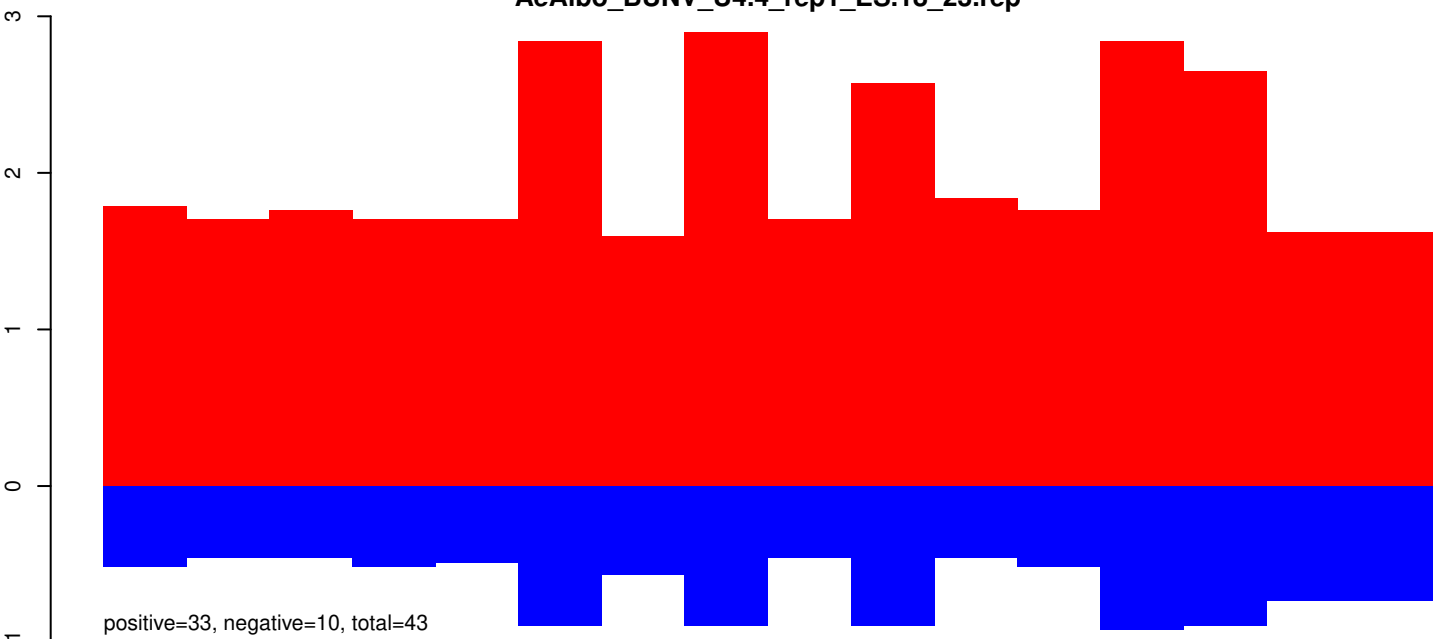
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



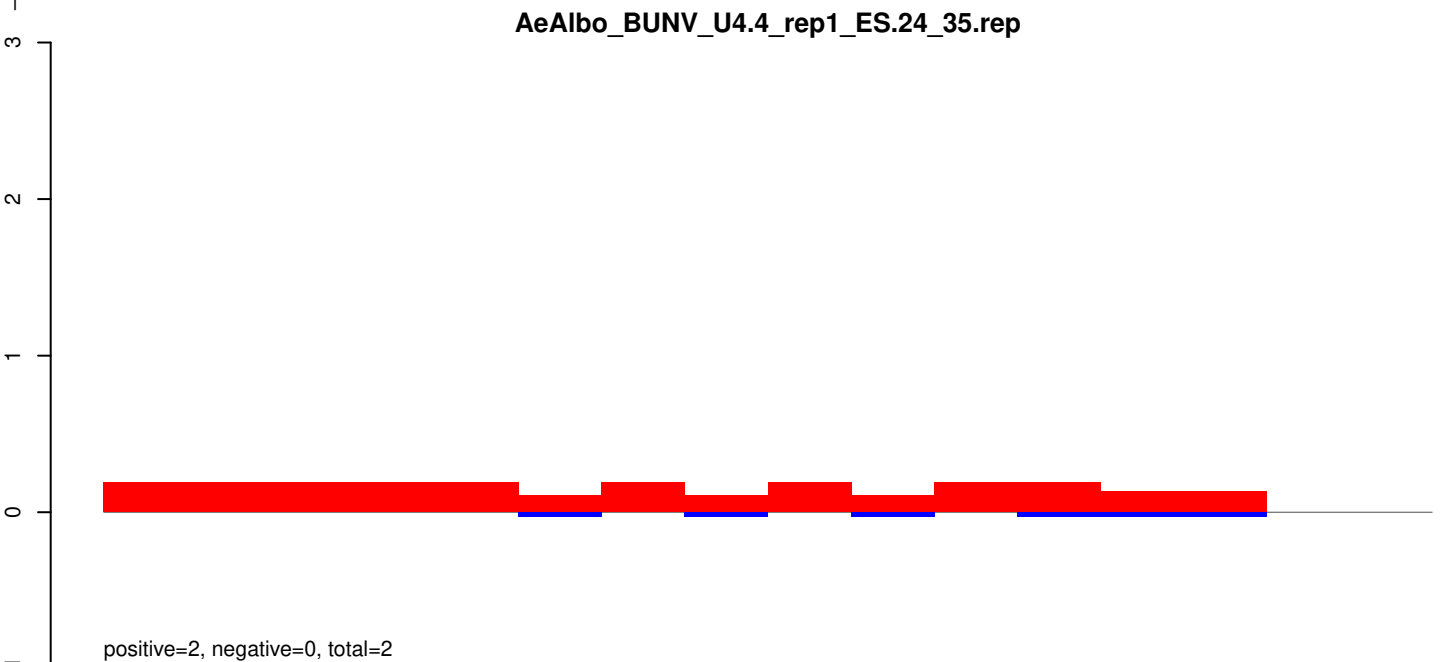
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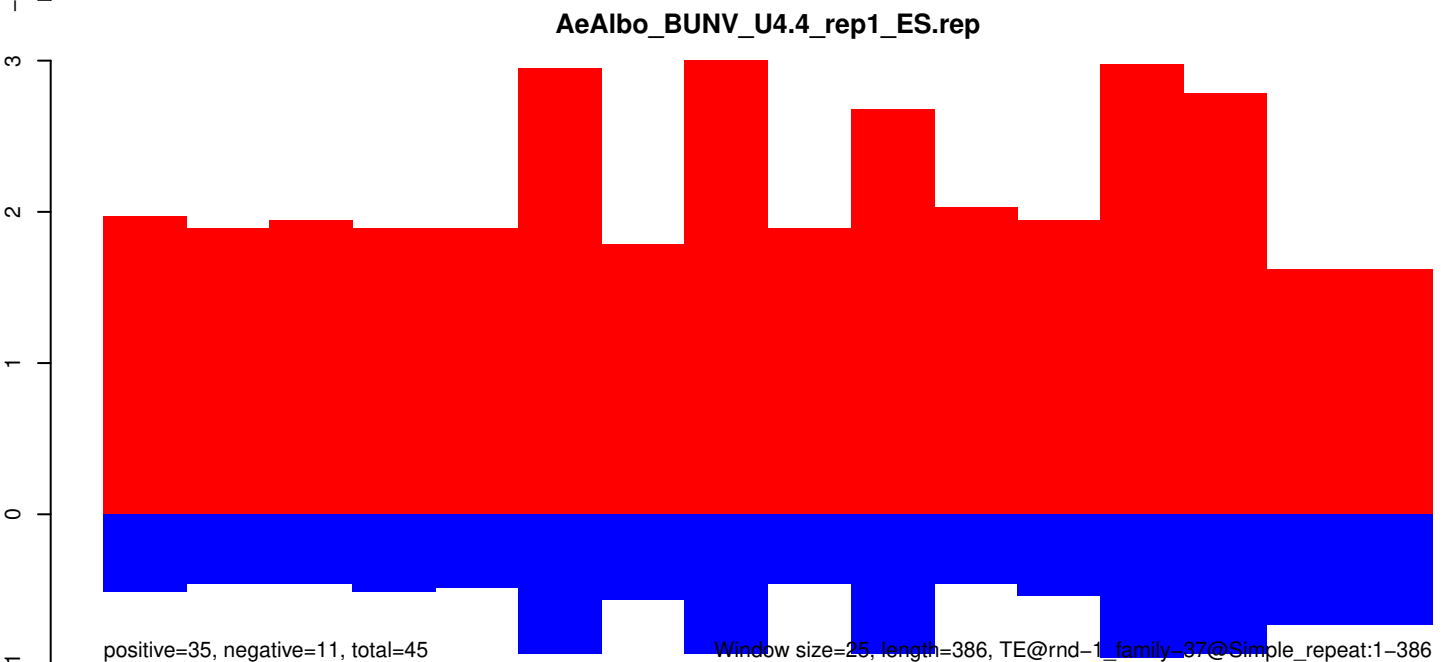
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

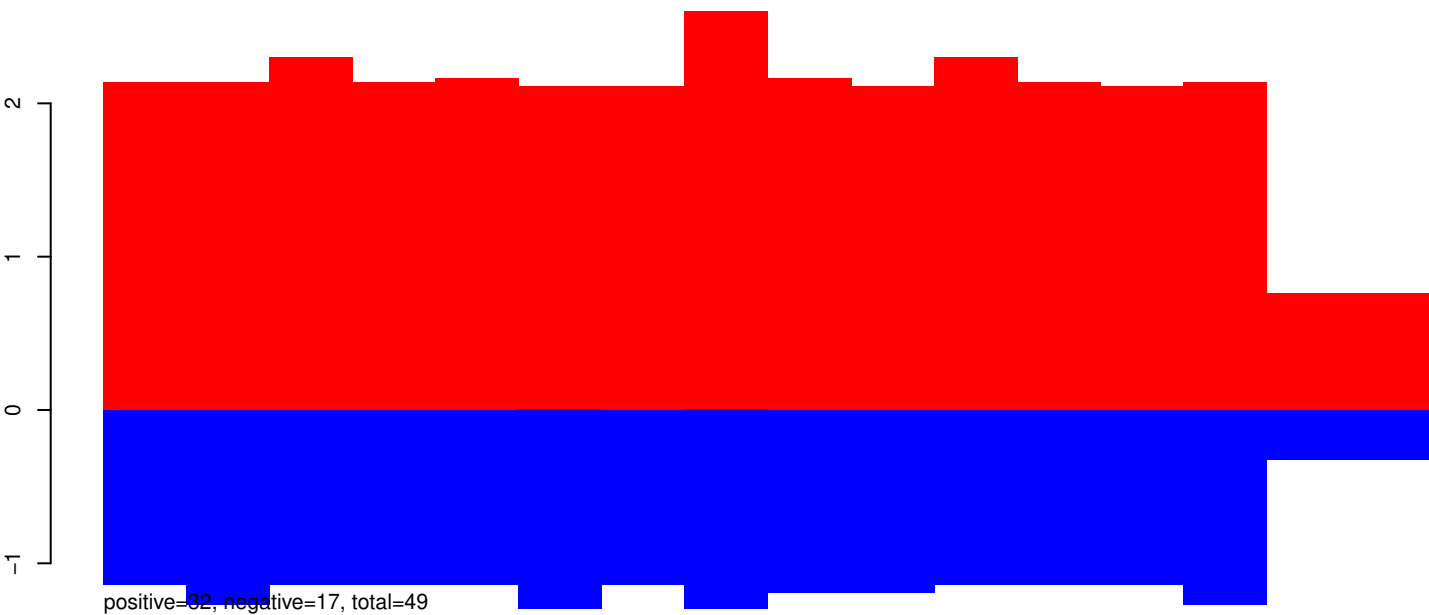


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

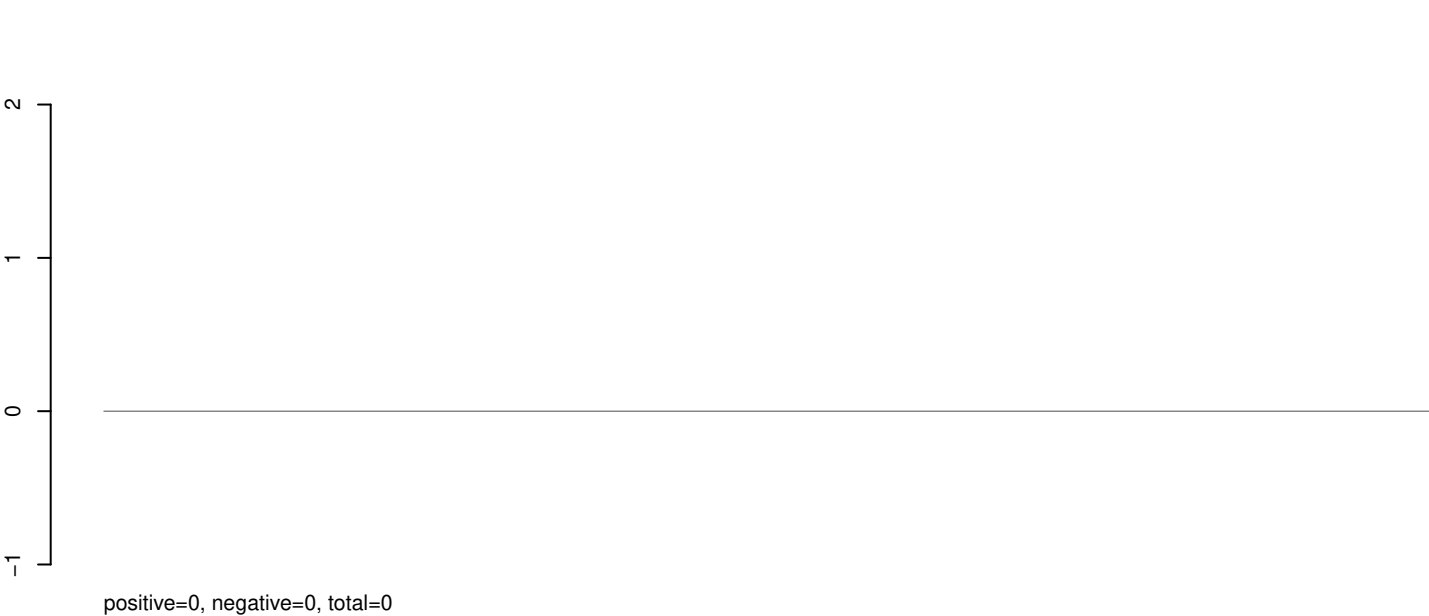


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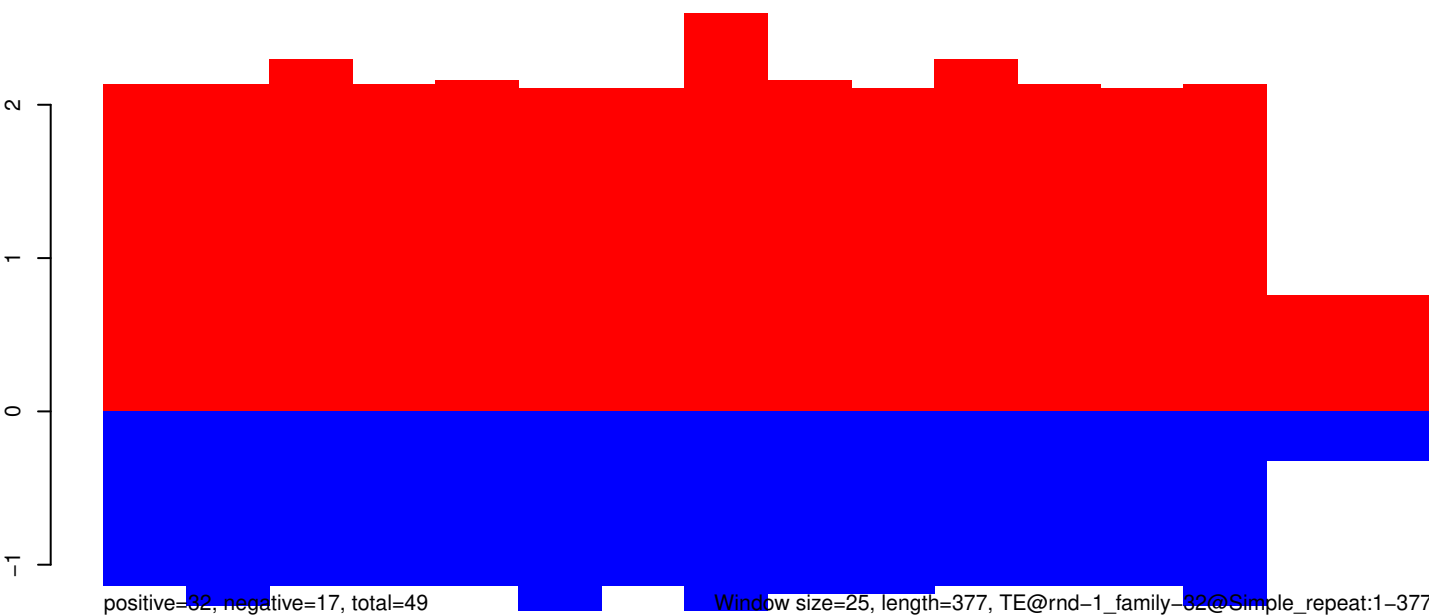
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



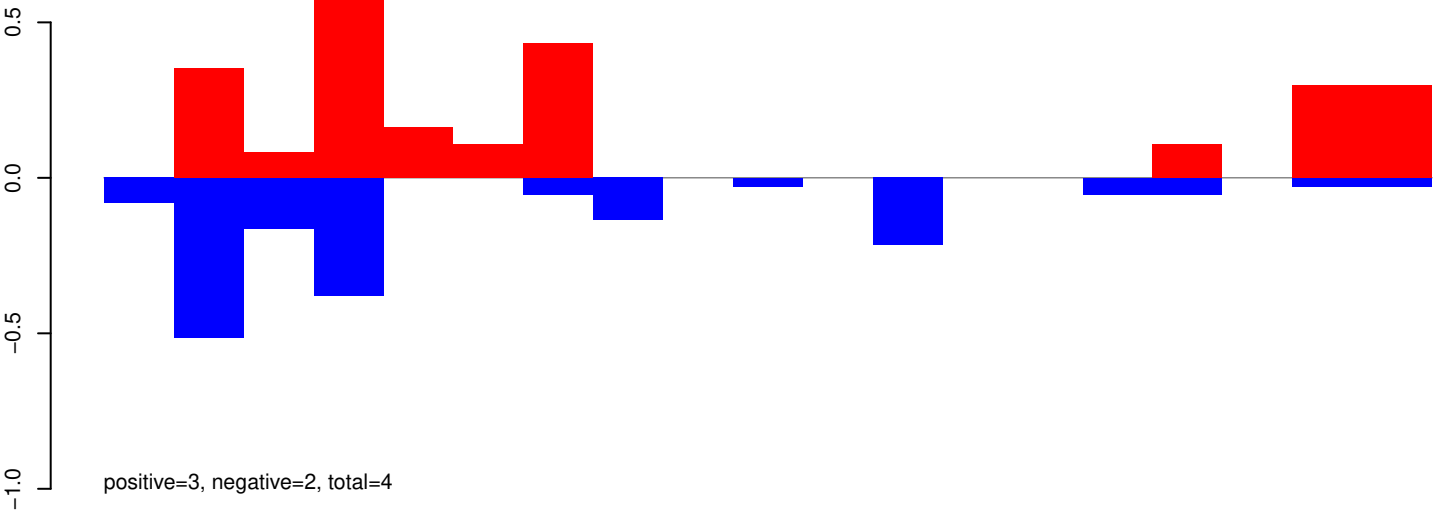
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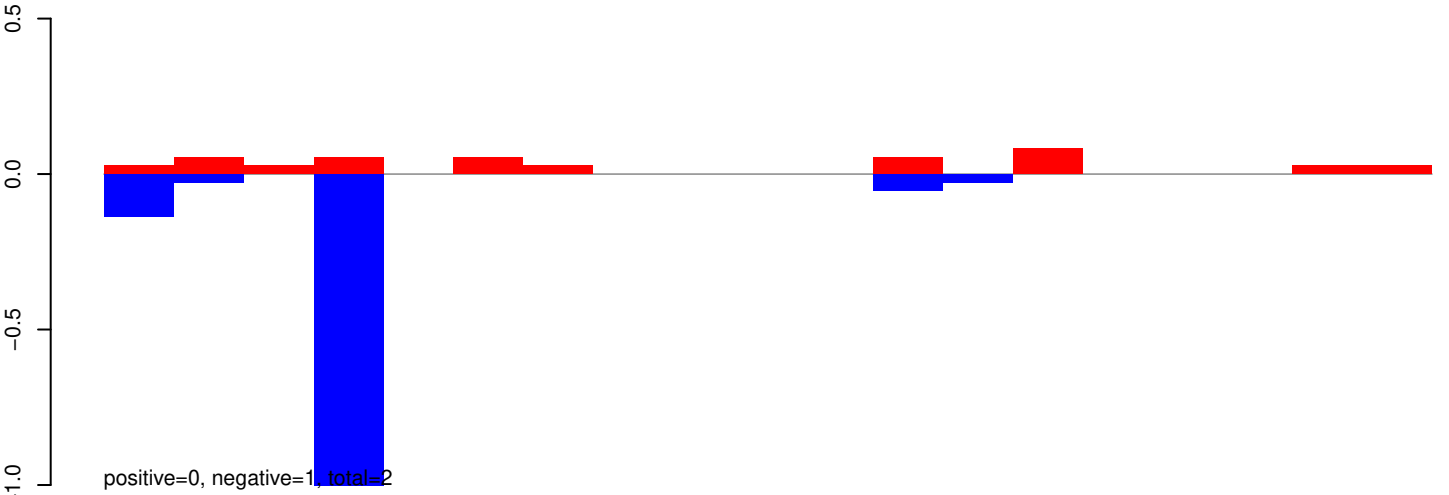
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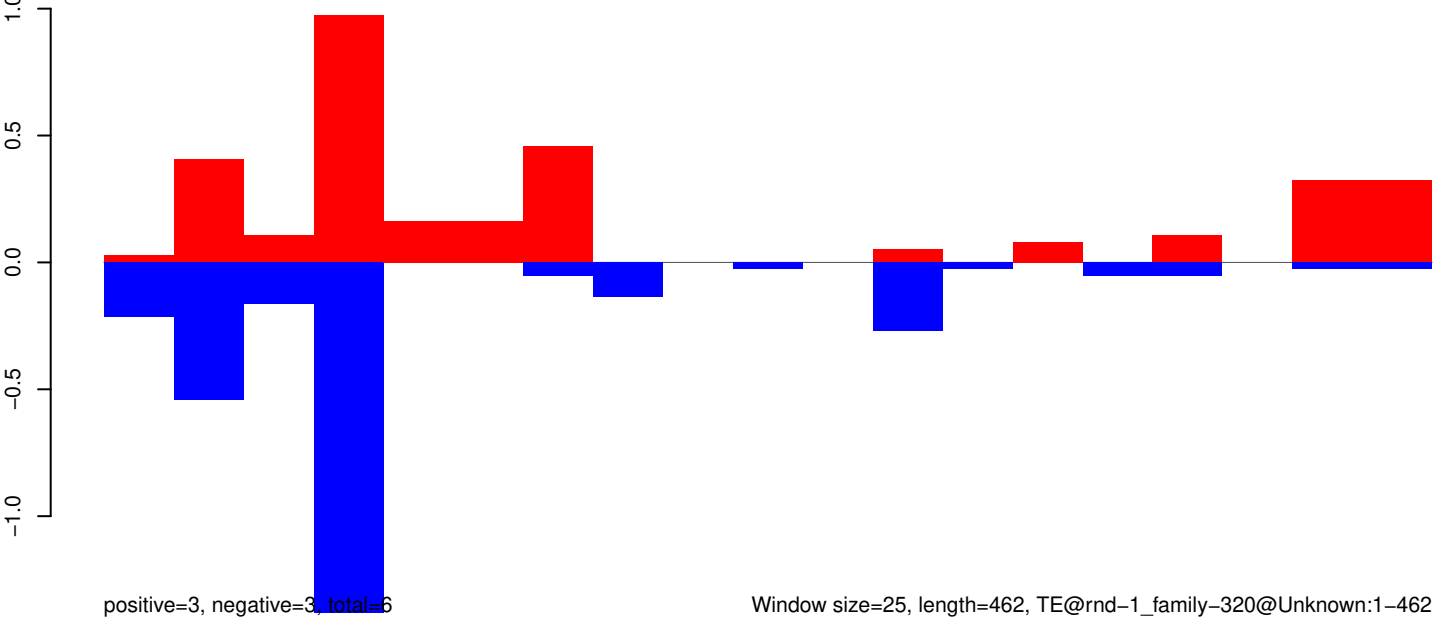
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



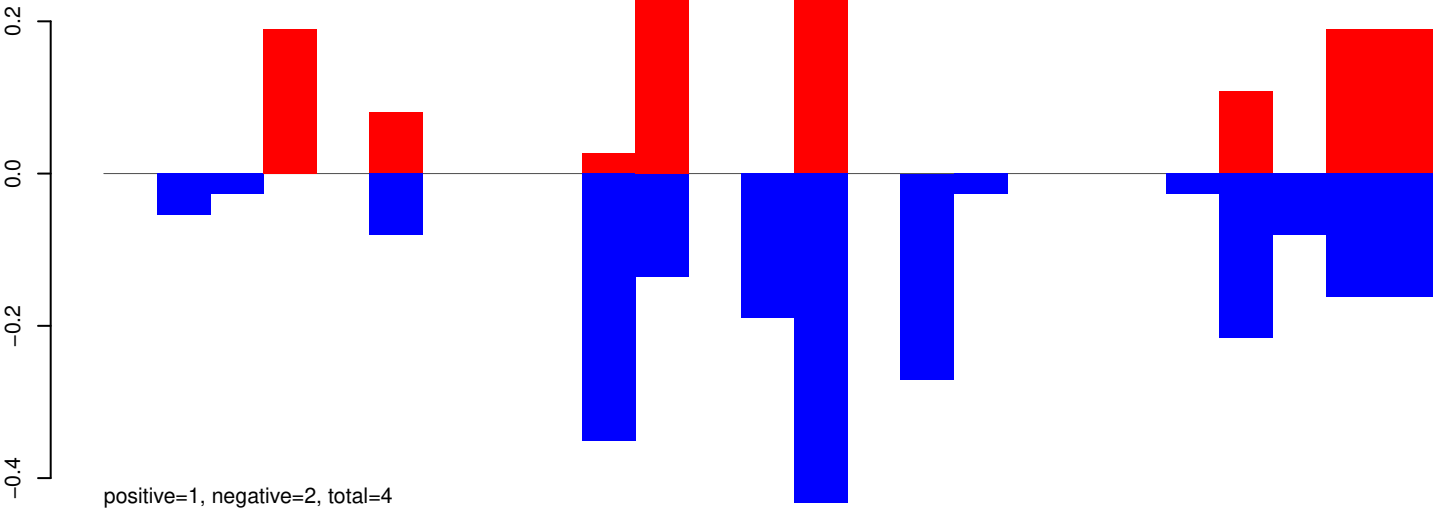
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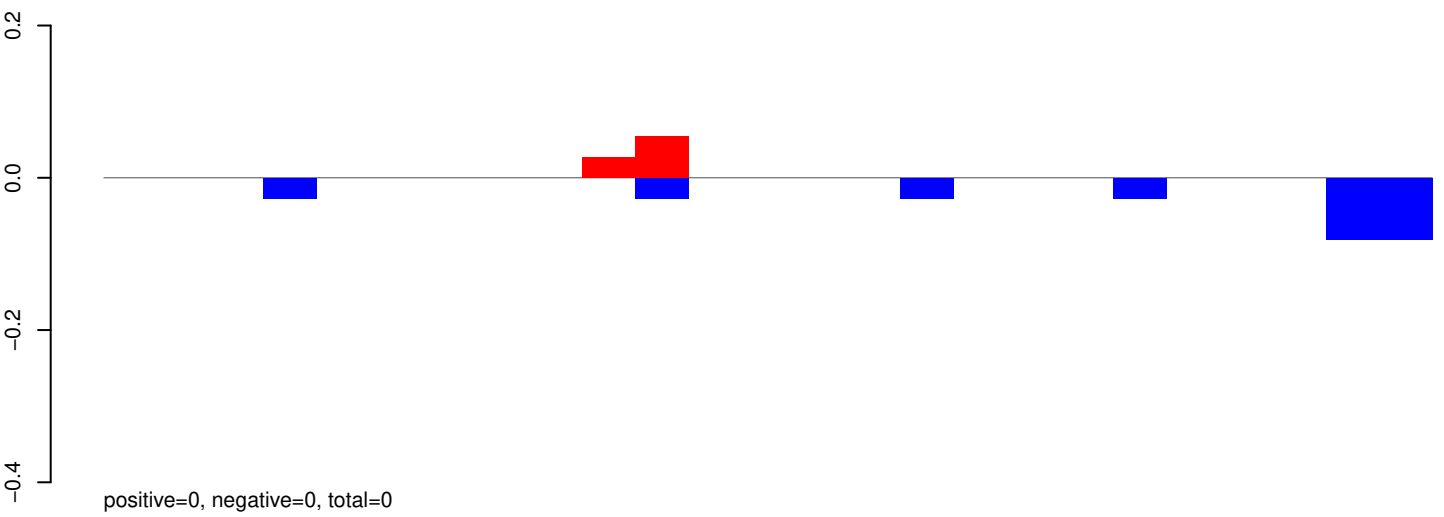
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



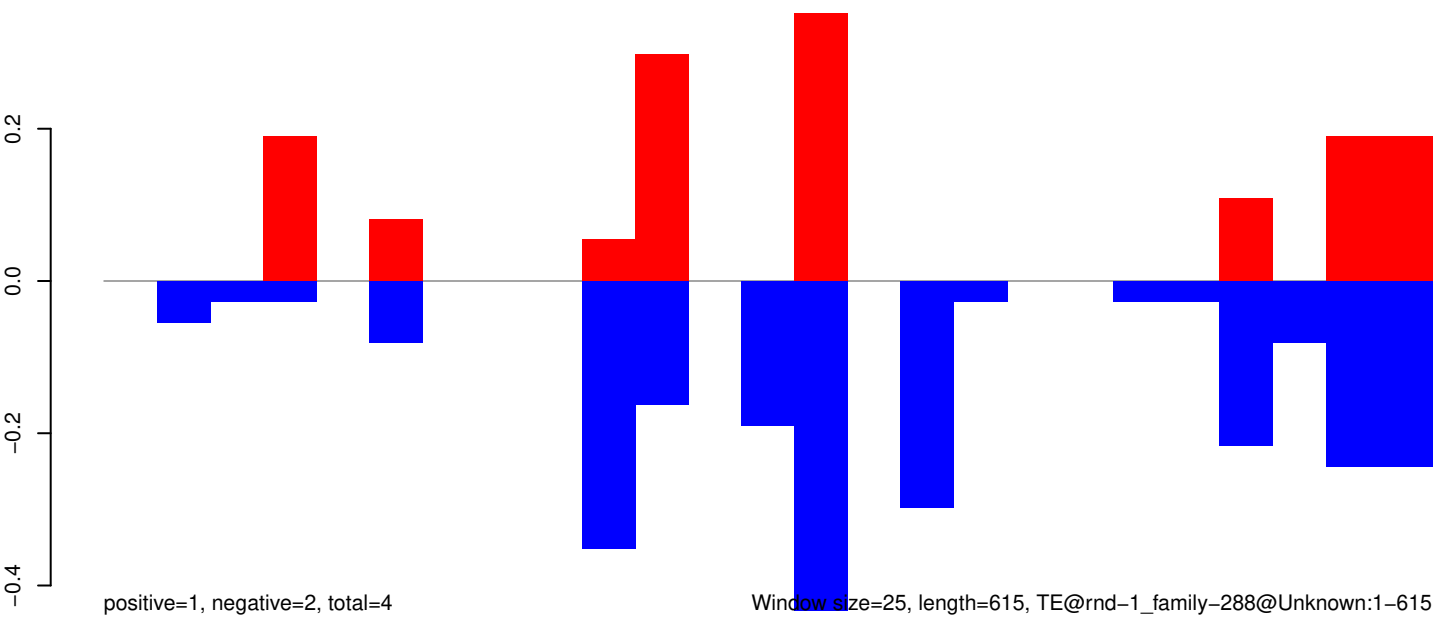
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

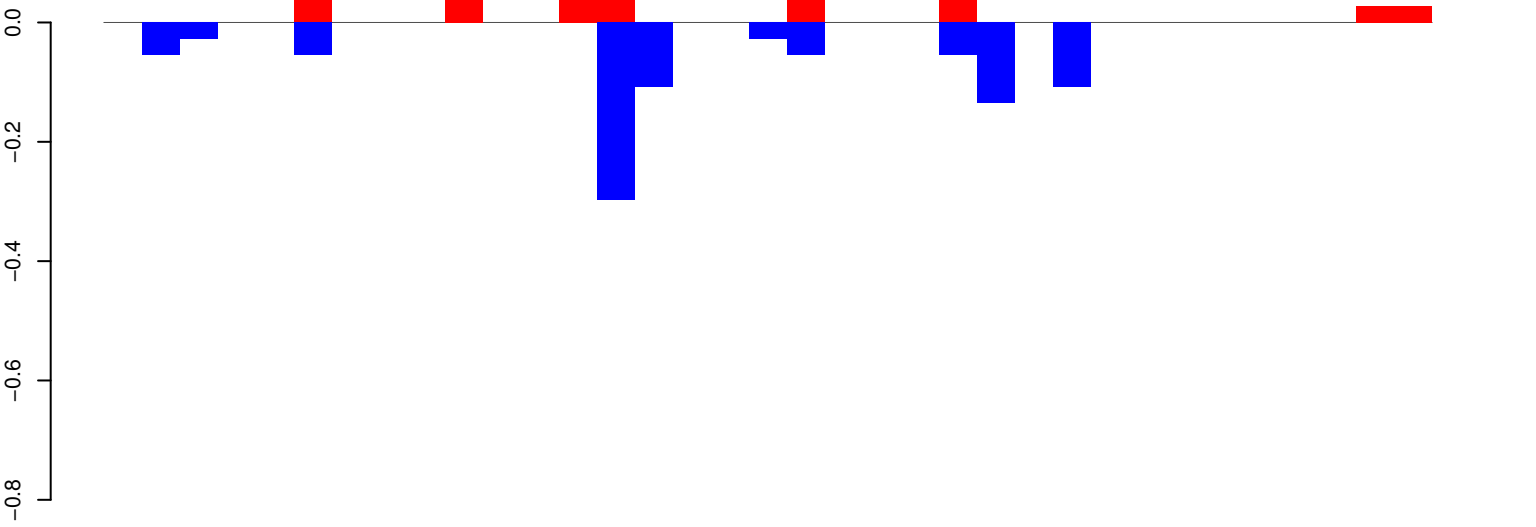


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



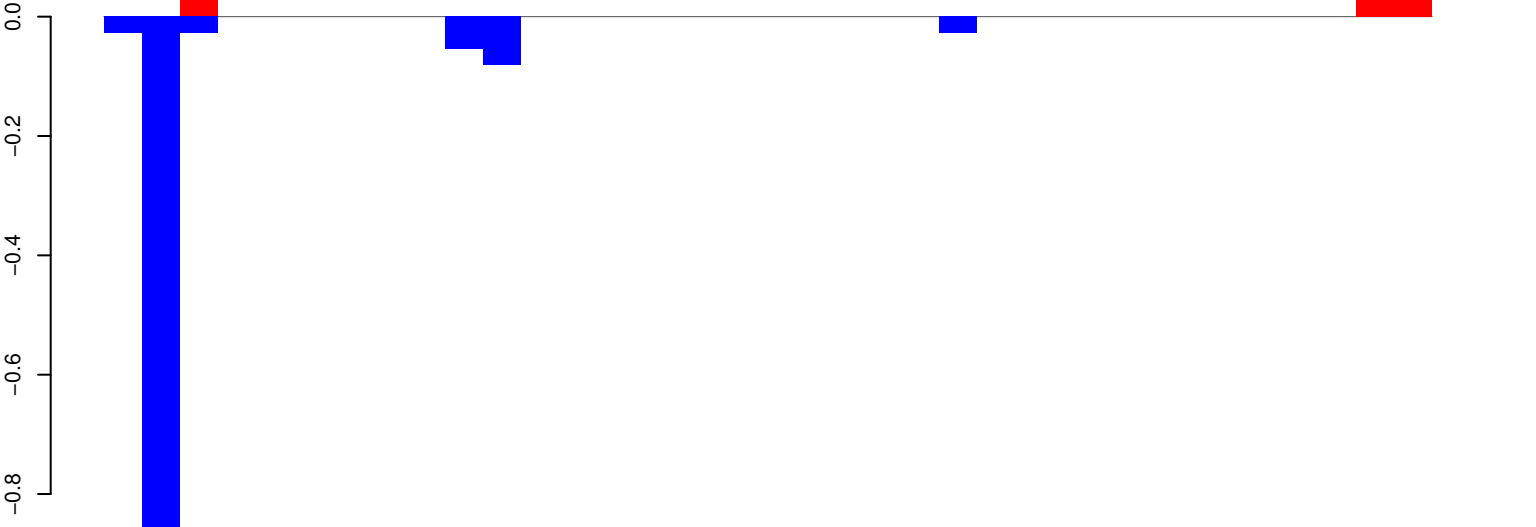


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



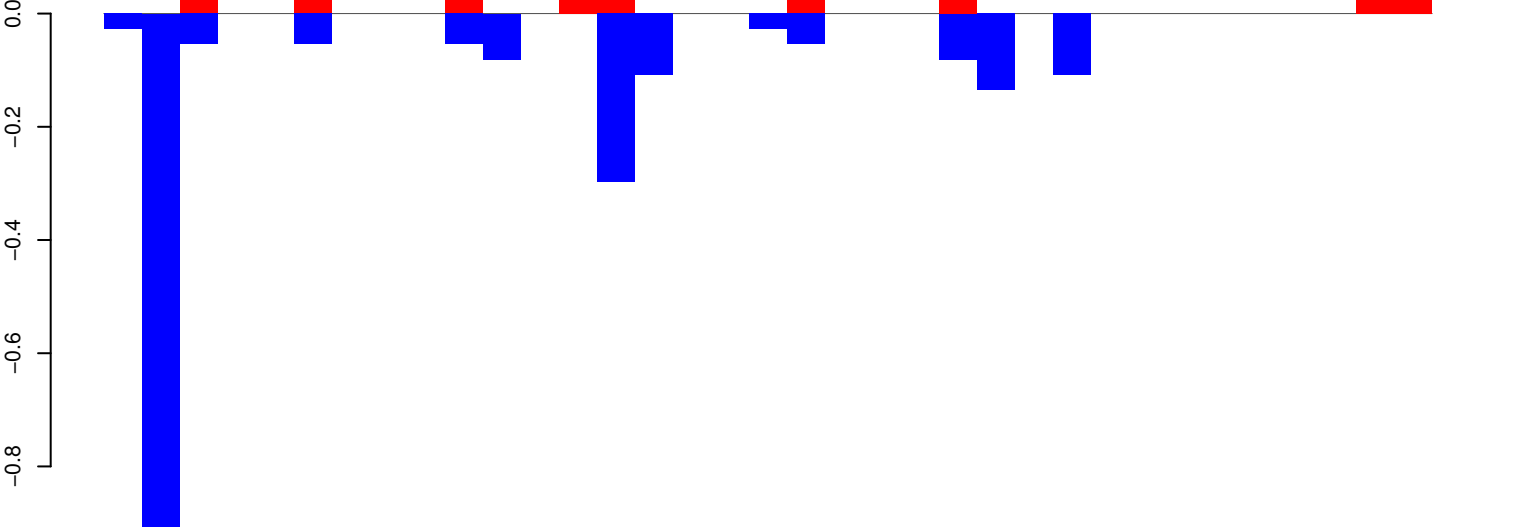
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

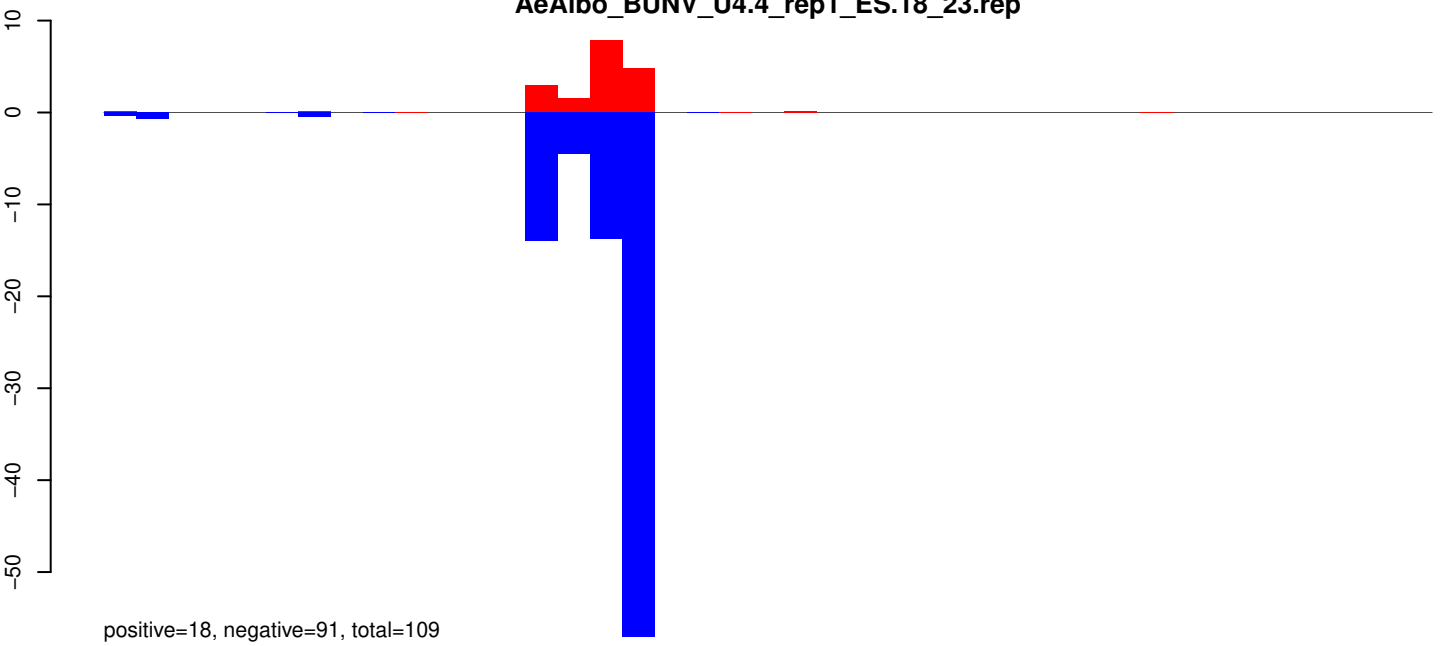
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



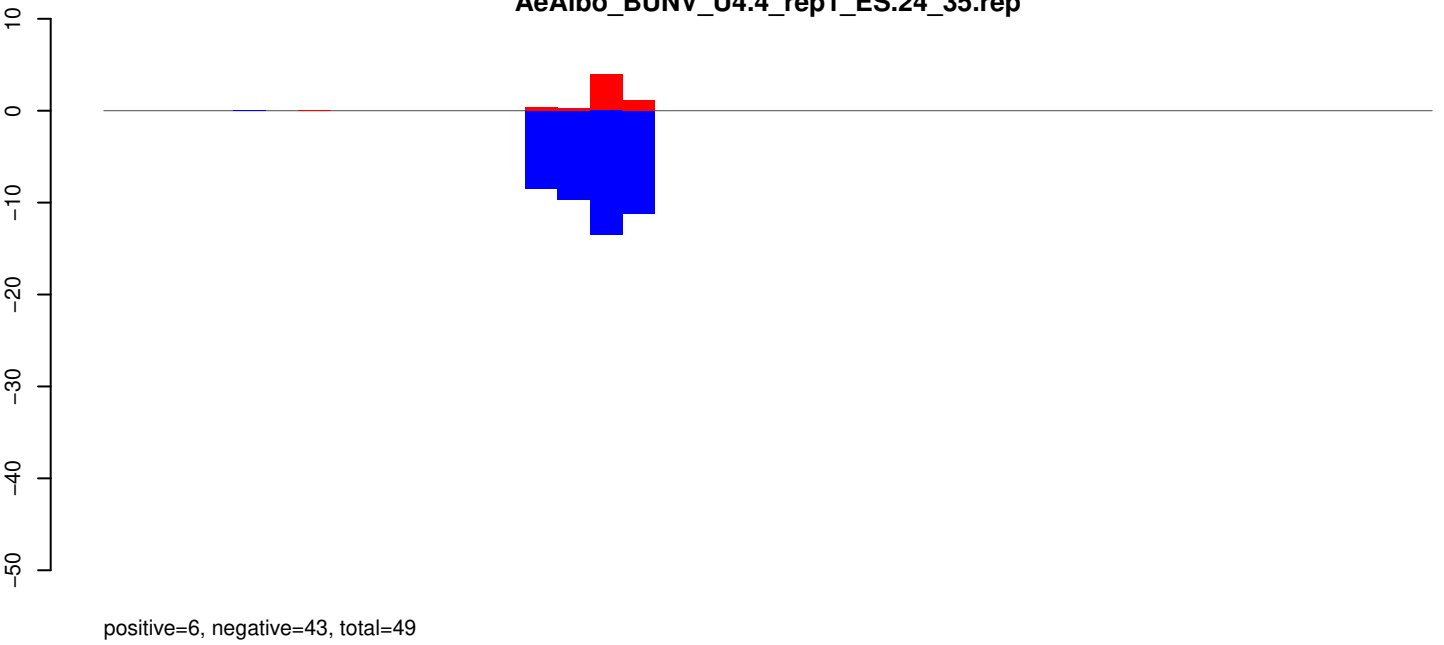
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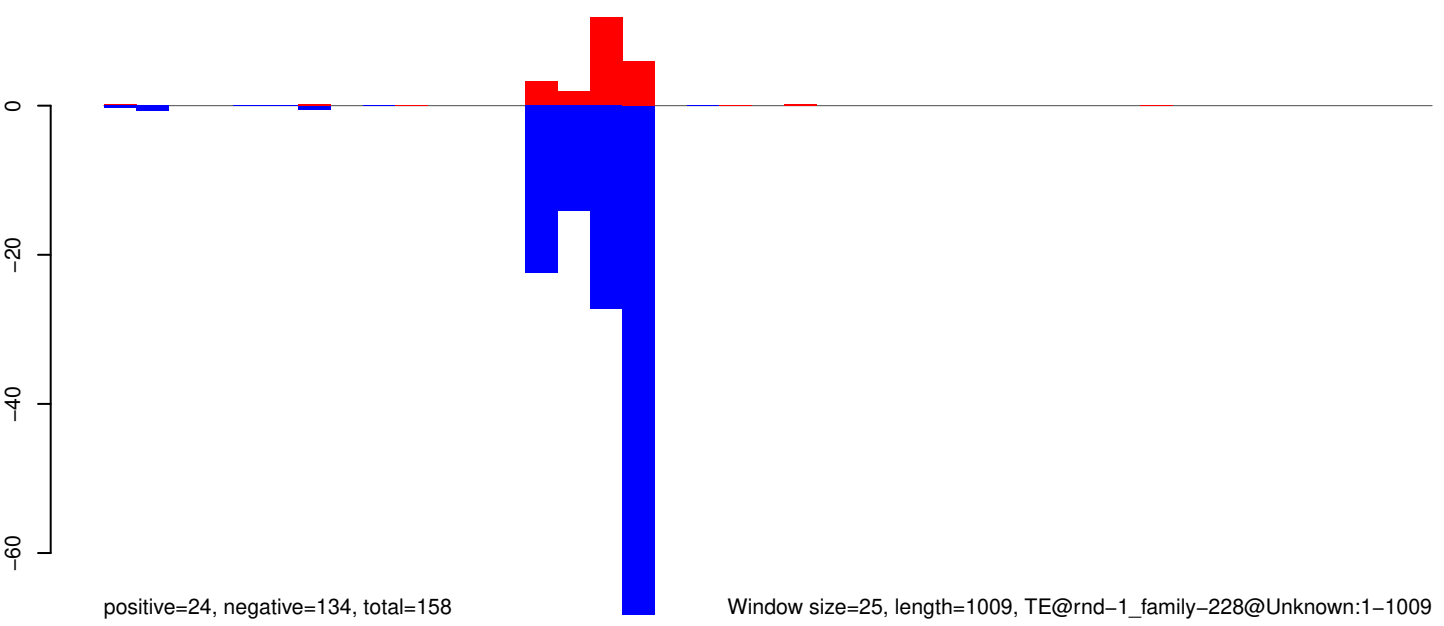
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

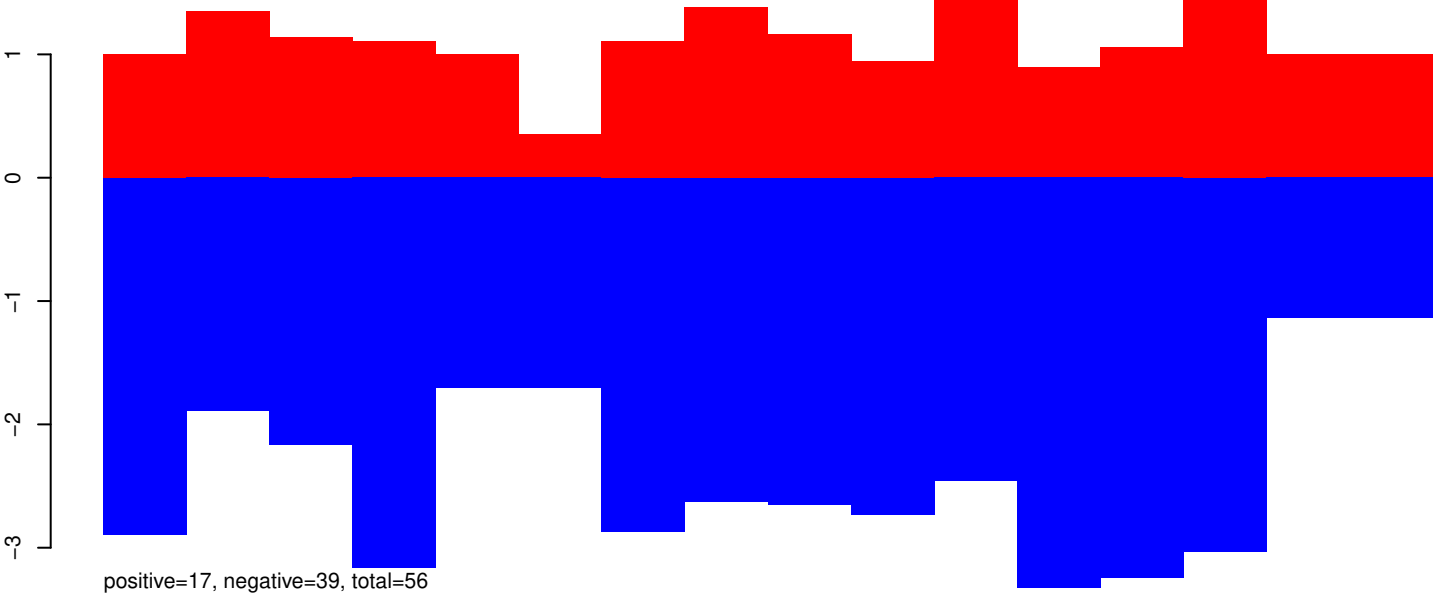


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

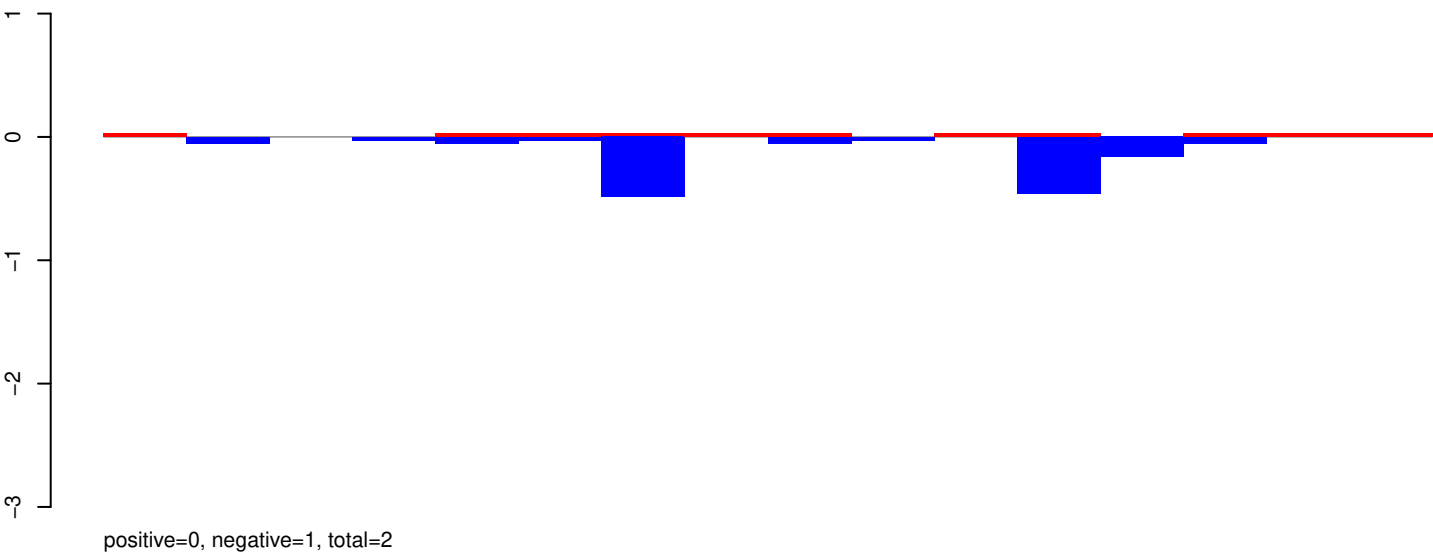


Window size=25, length=1009, TE@rnd-1\_family-228@Unknown:1-1009

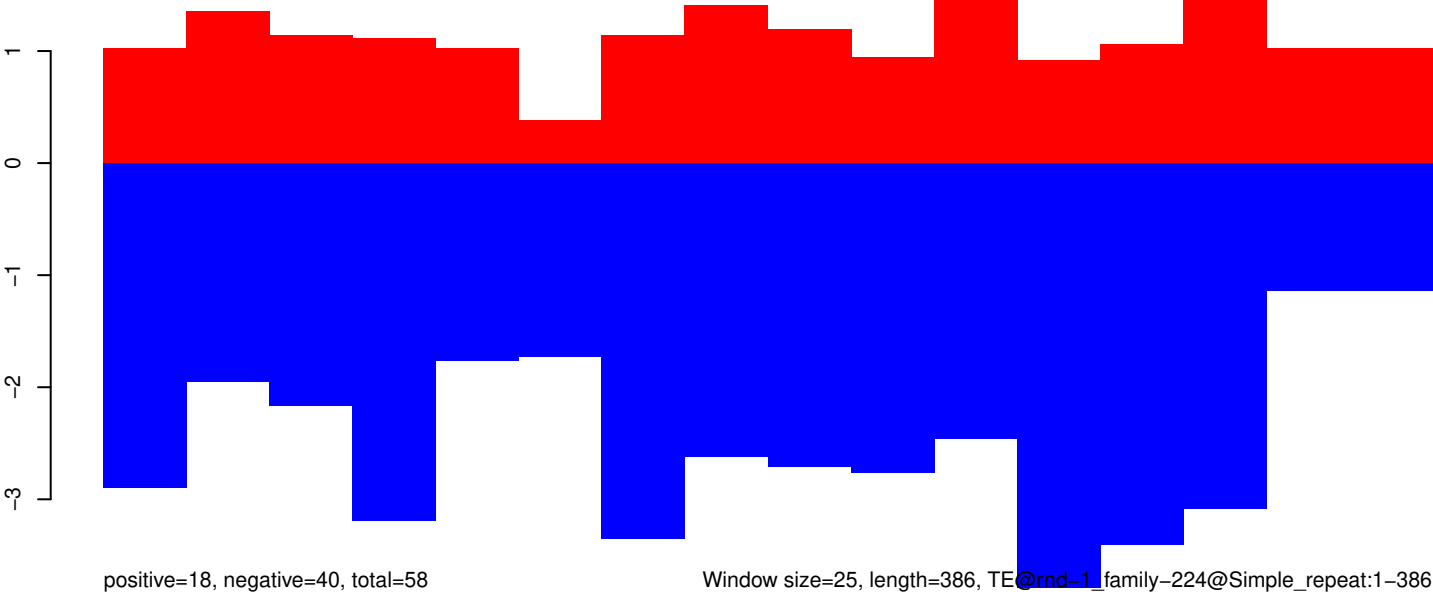
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=386, TE@rnd-1\_family-224@Simple\_repeat:1-386

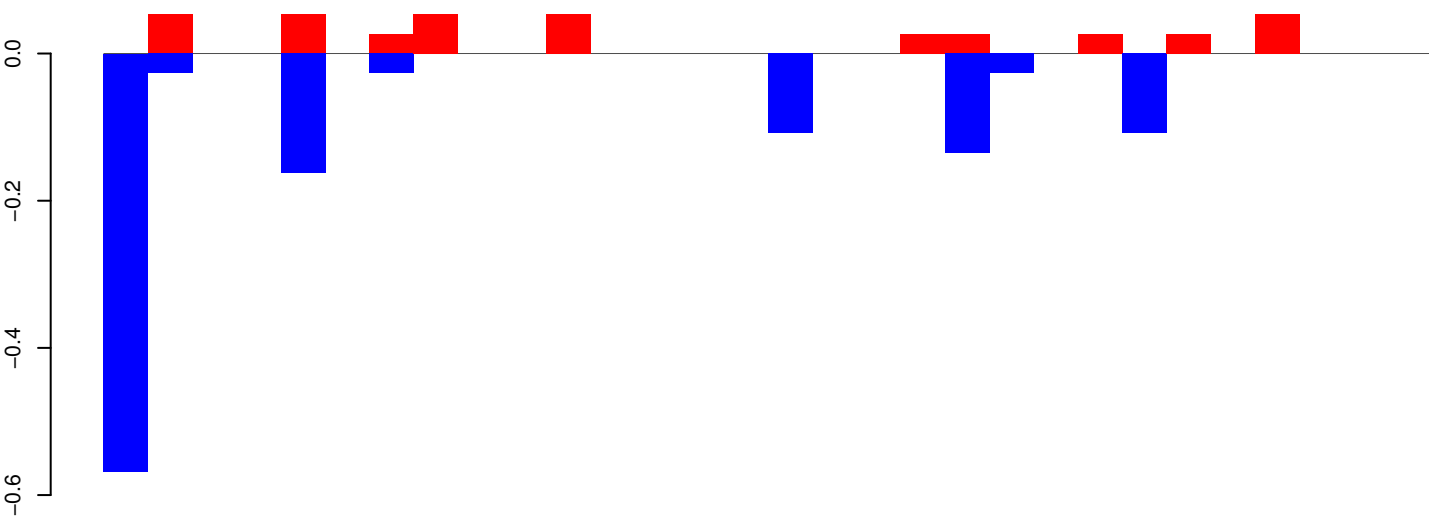
100

200

300

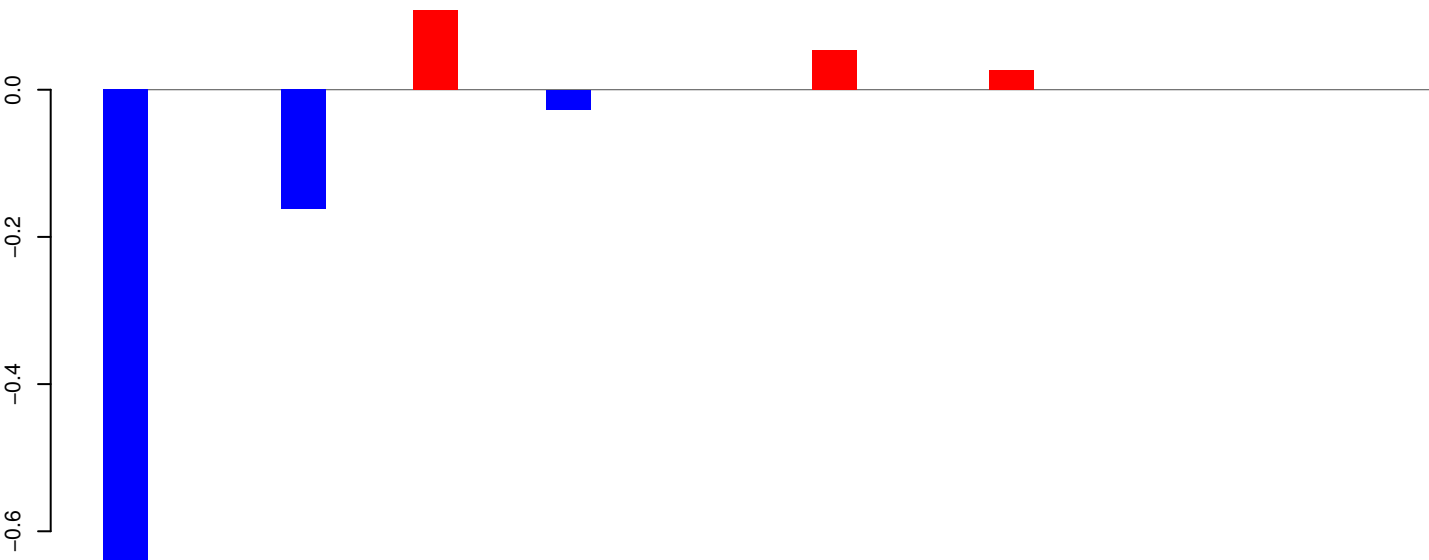
400

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



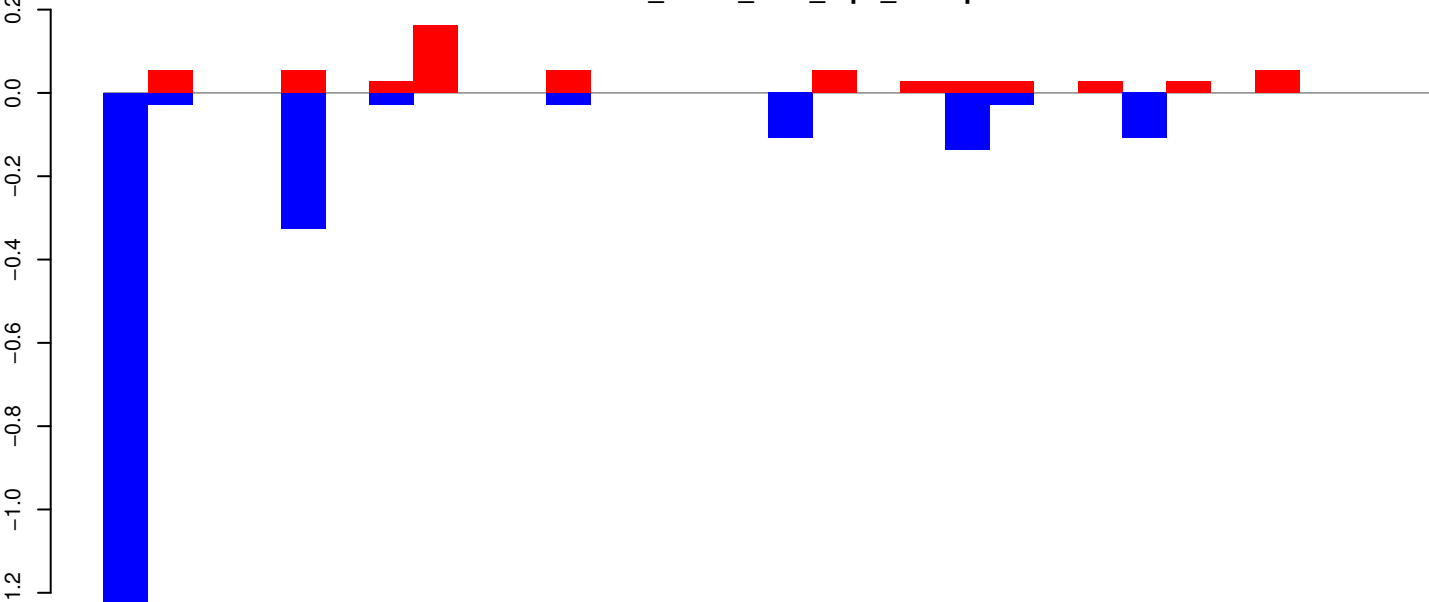
positive=0, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

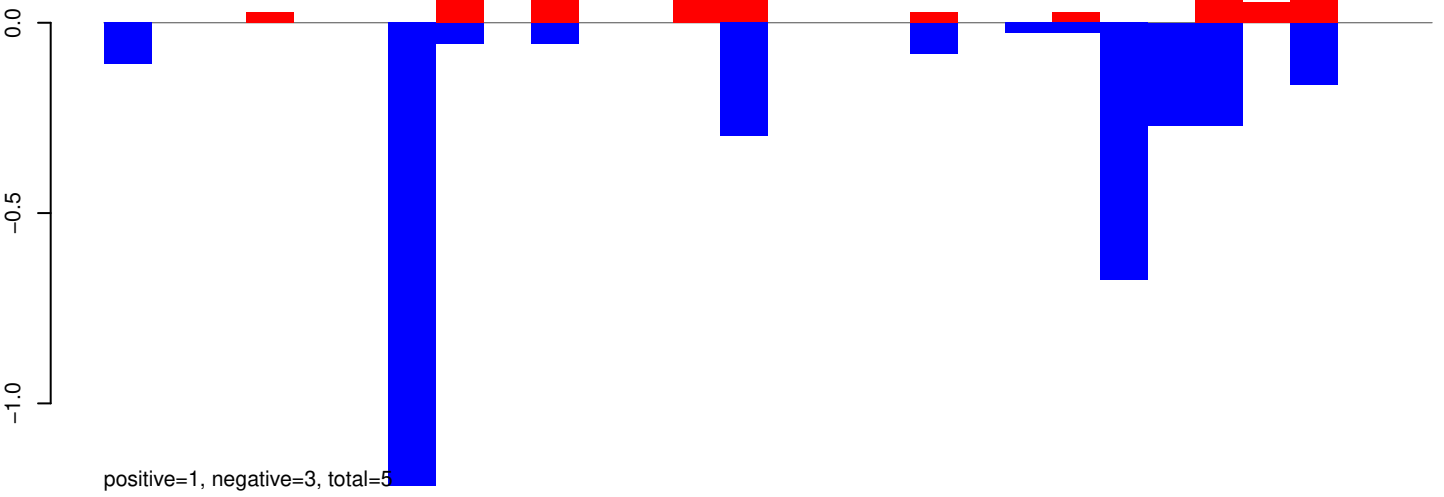


positive=1, negative=2, total=3

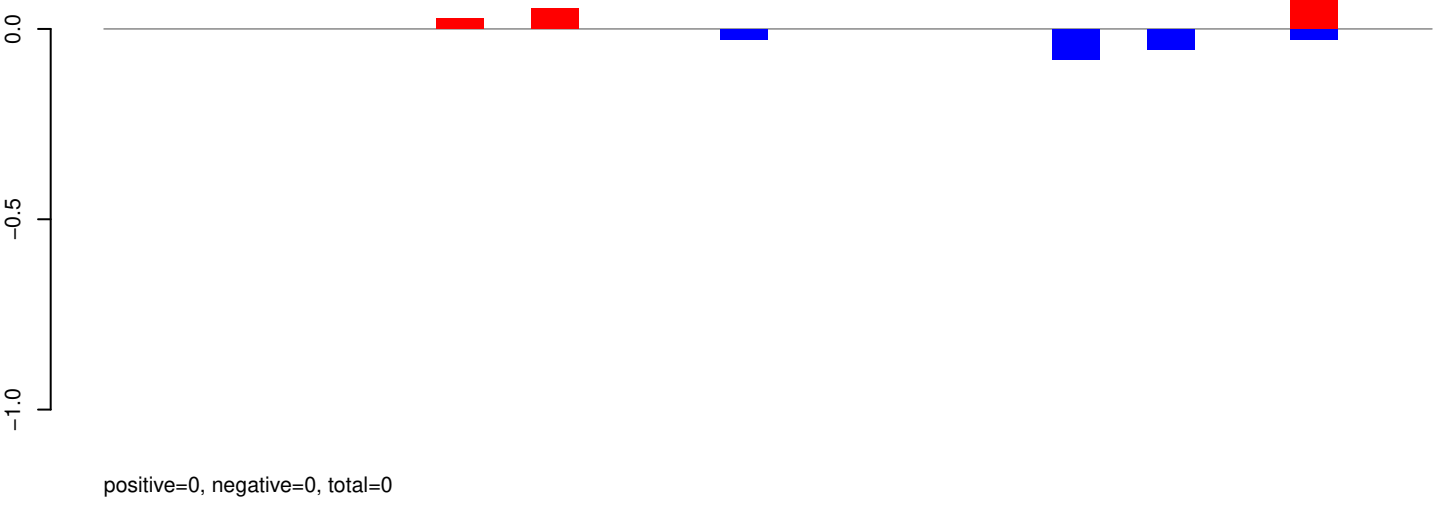
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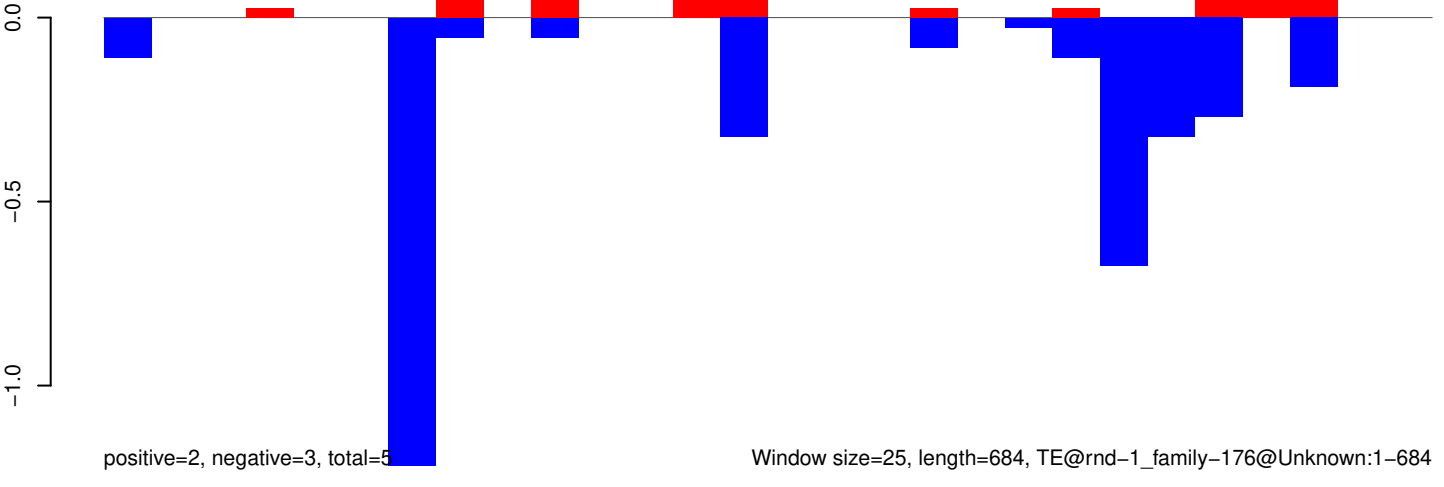
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



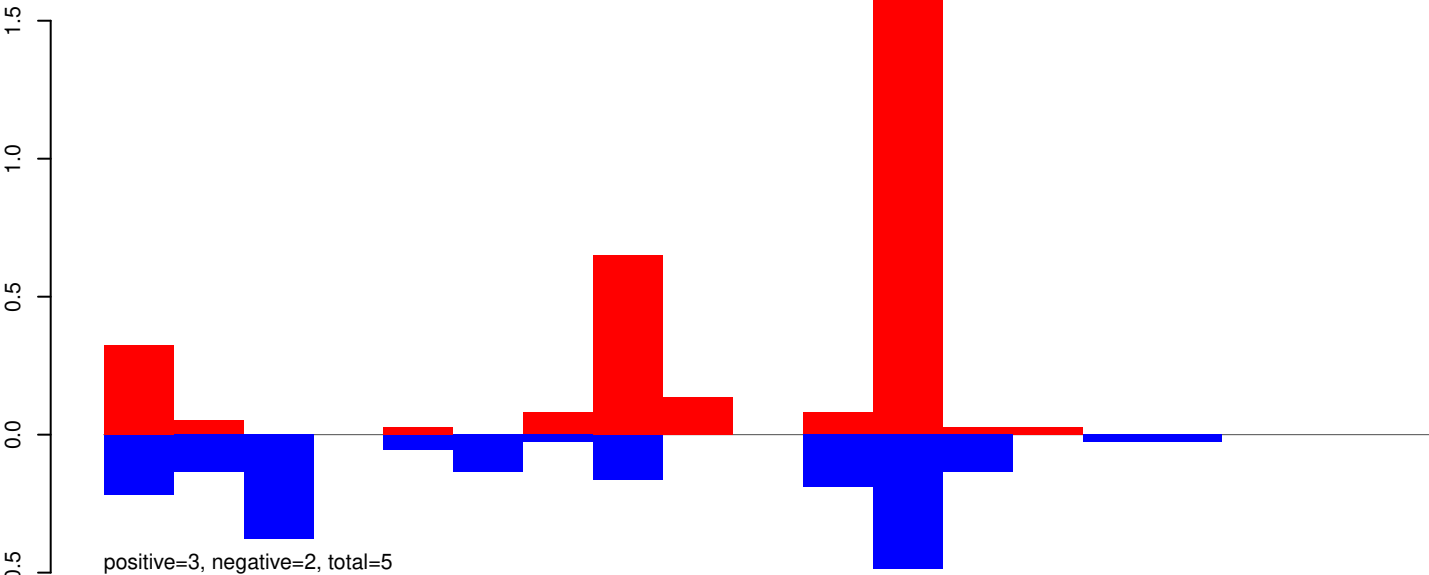
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



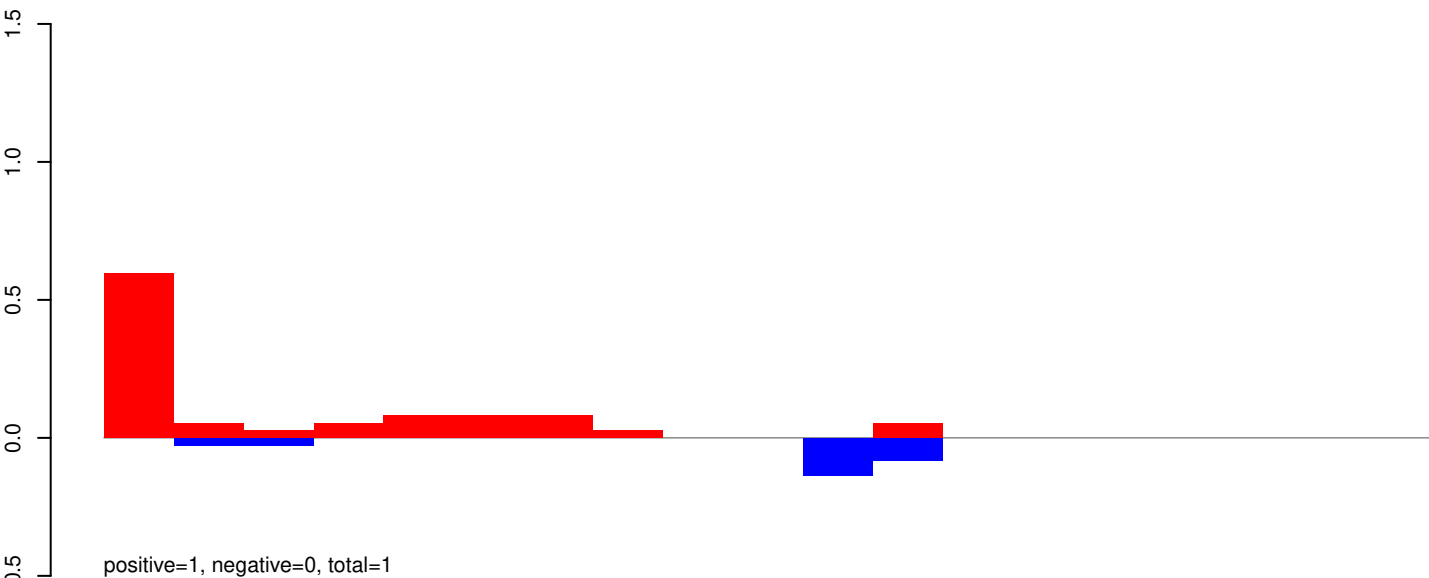
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



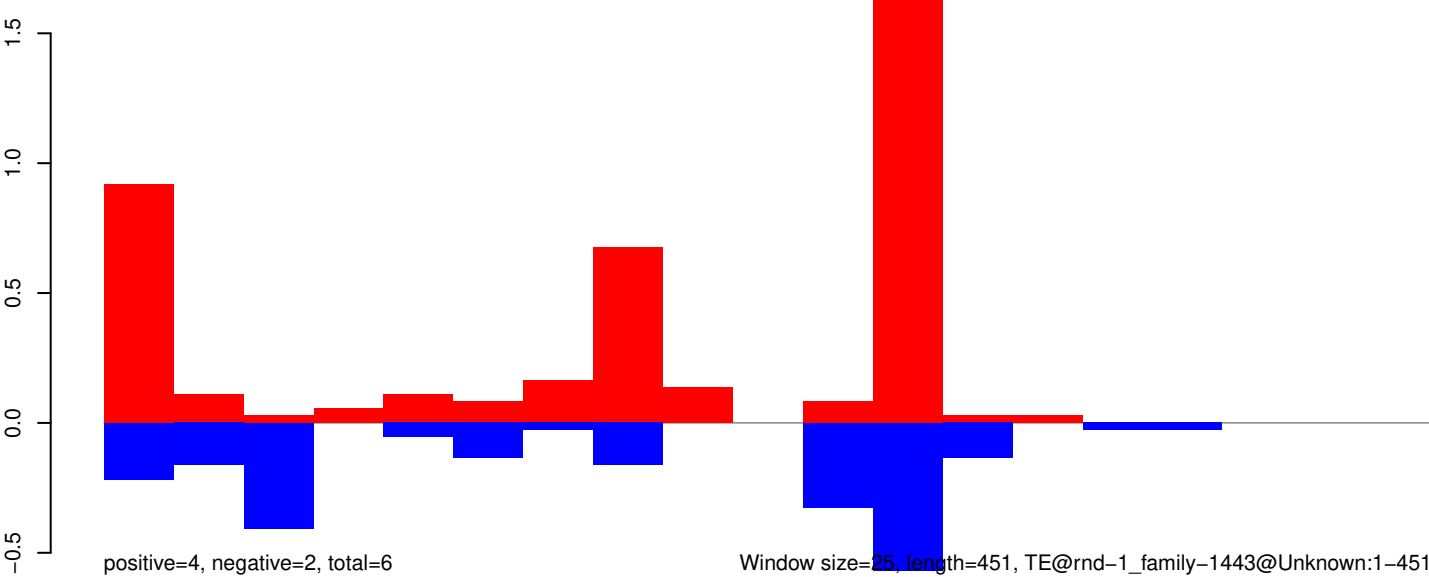
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



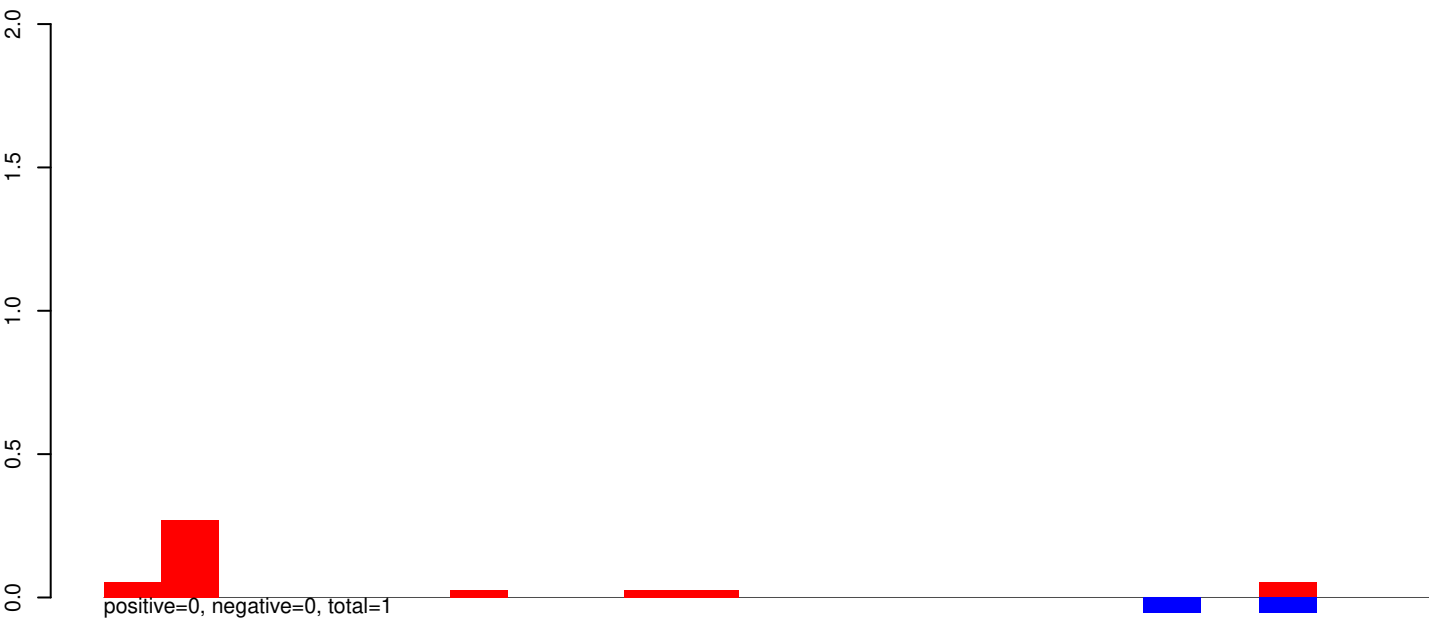
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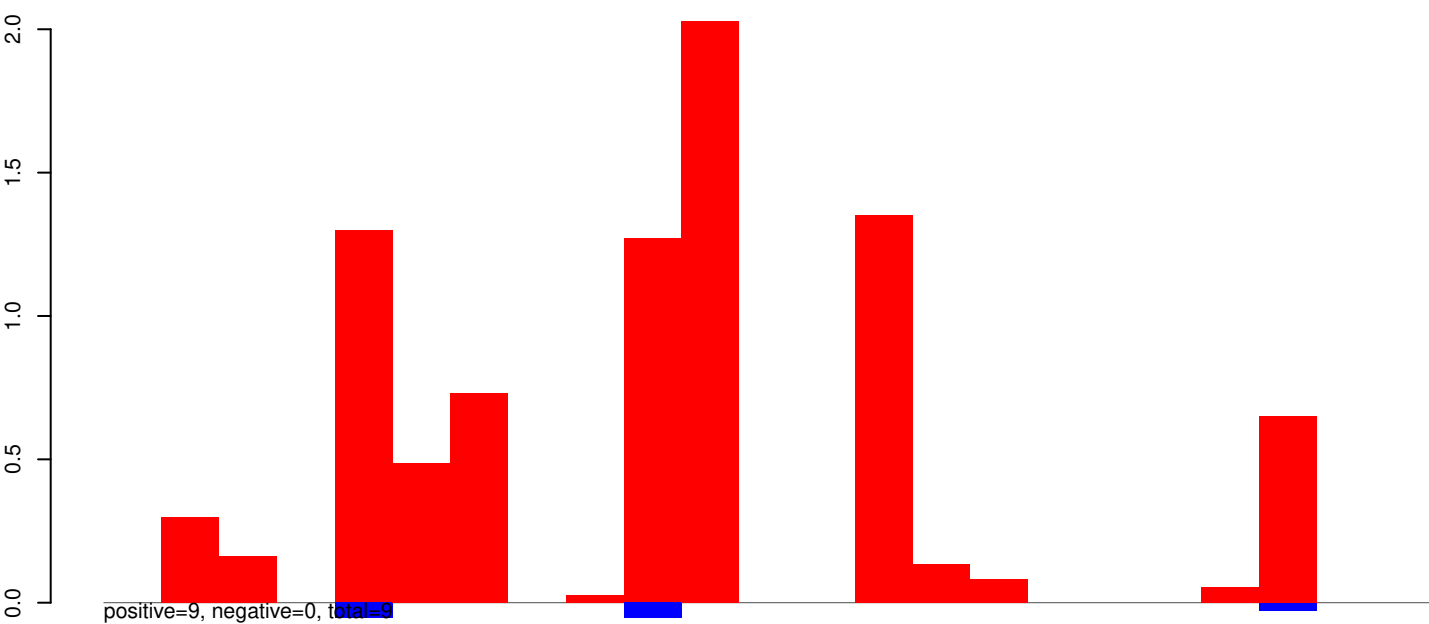
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



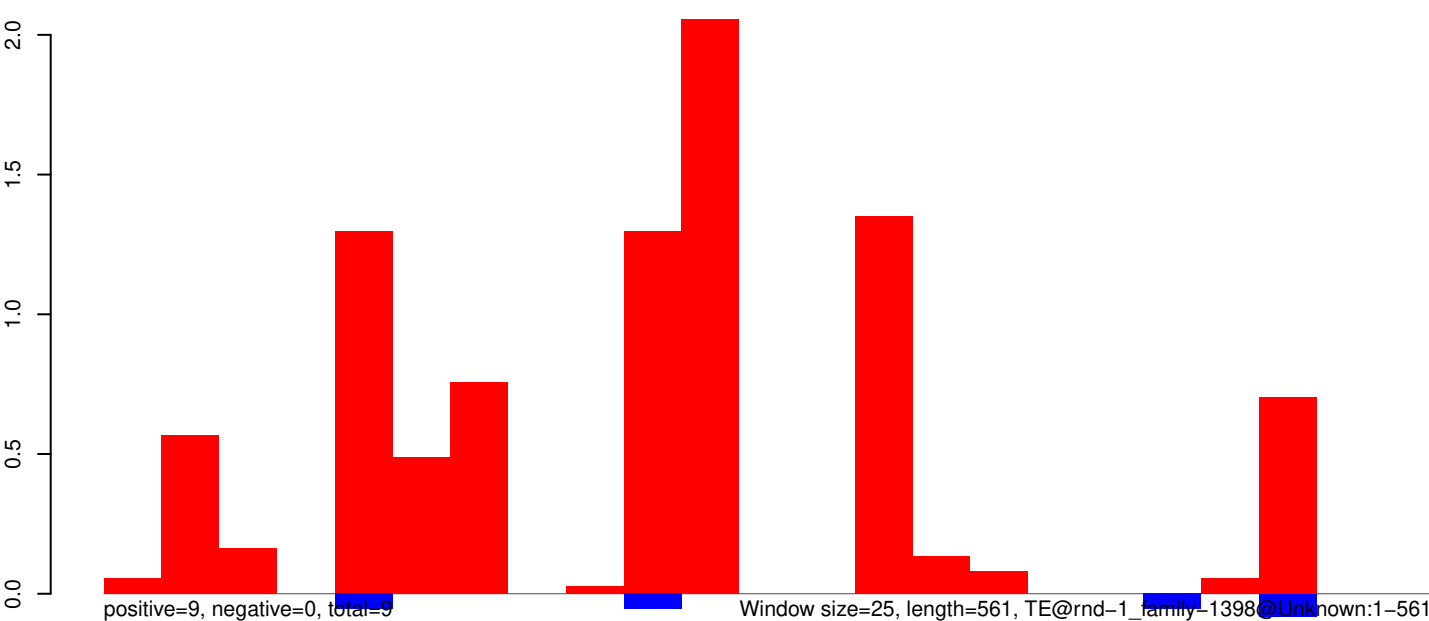
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

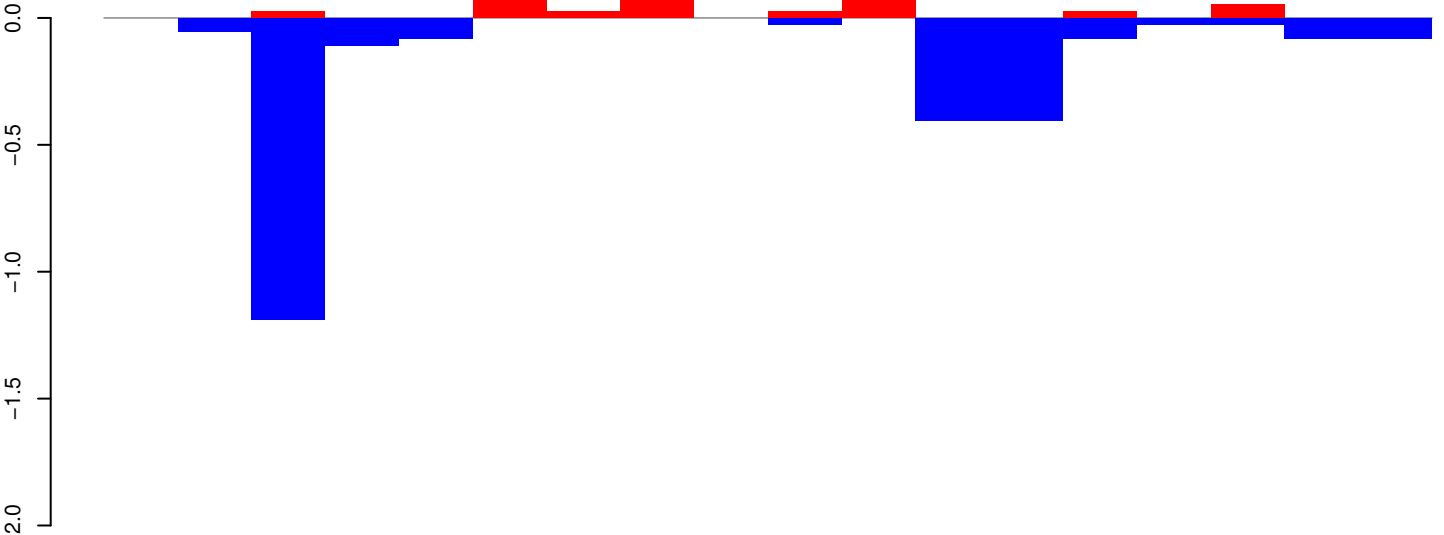


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



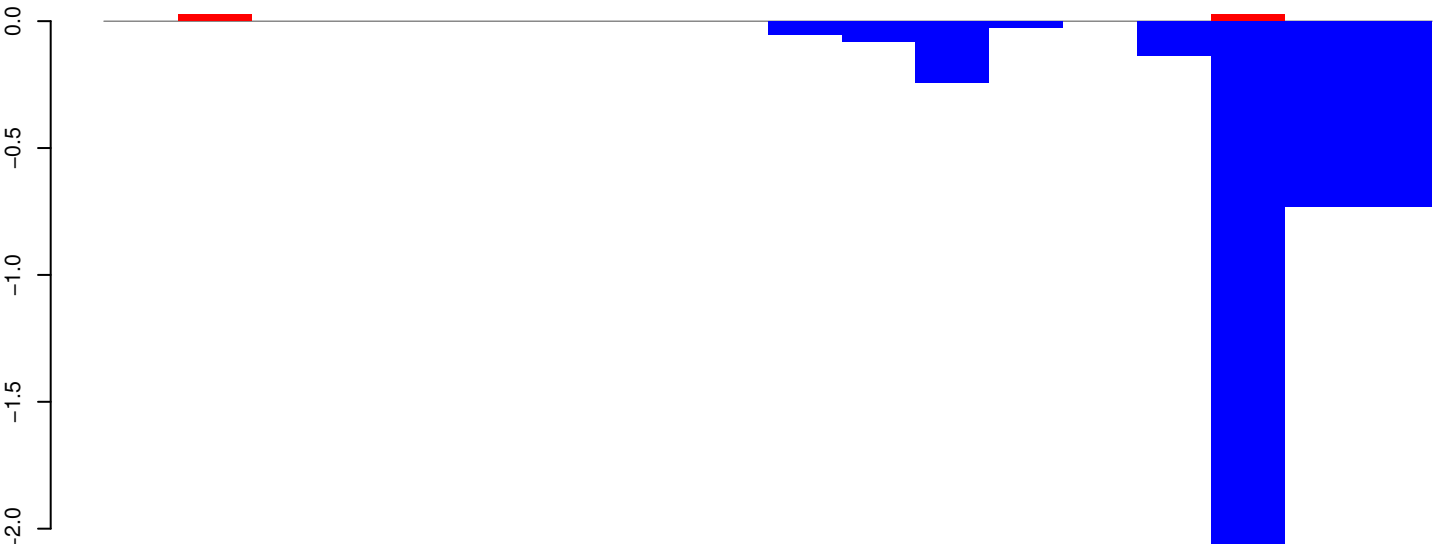


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



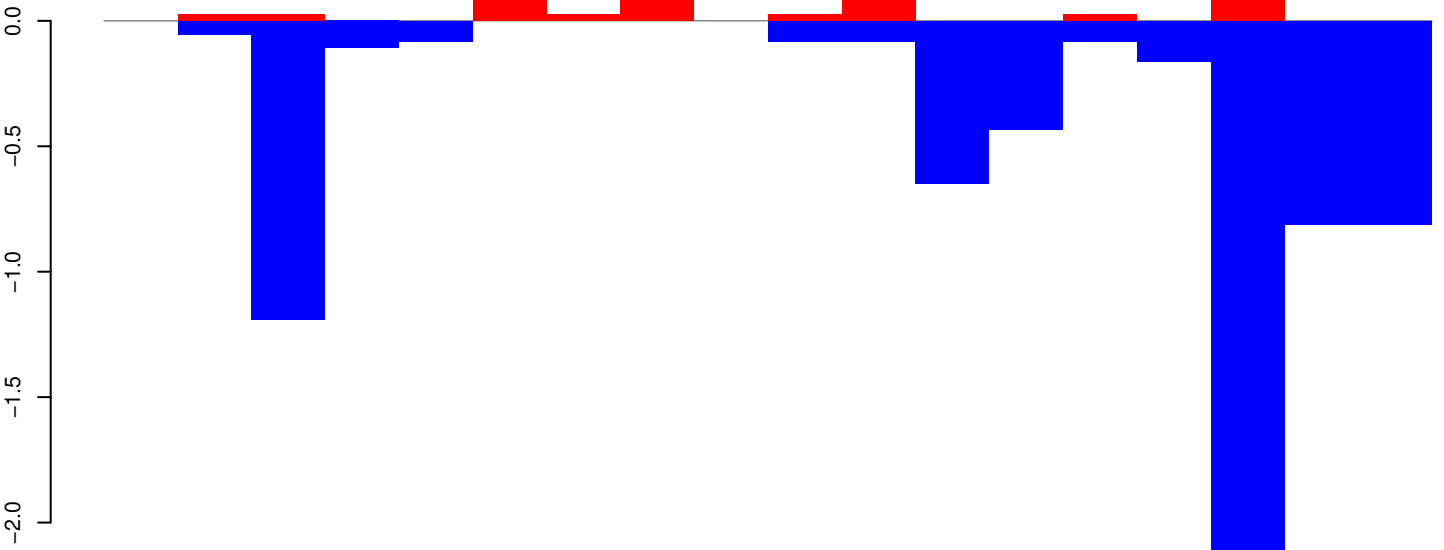
positive=1, negative=3, total=3

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=7, total=7

Window size=25, length=438, TE@rnd-1\_family-1334@Unknown:1-438

100

200

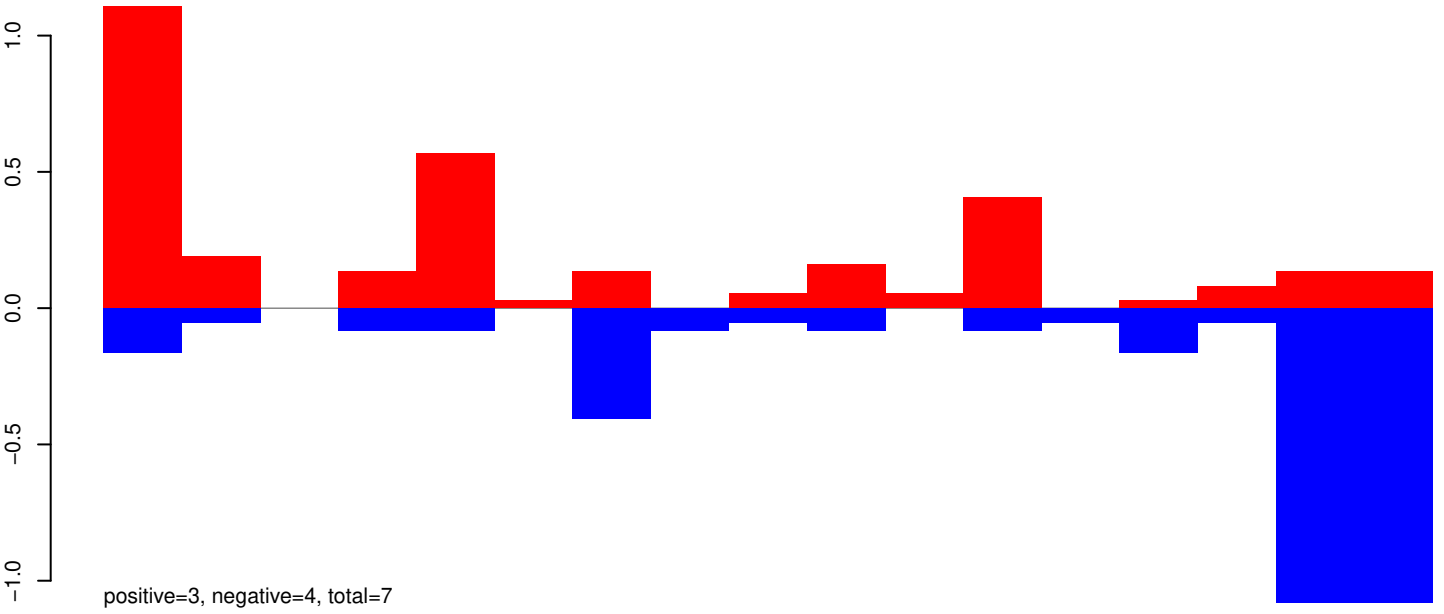
300

400

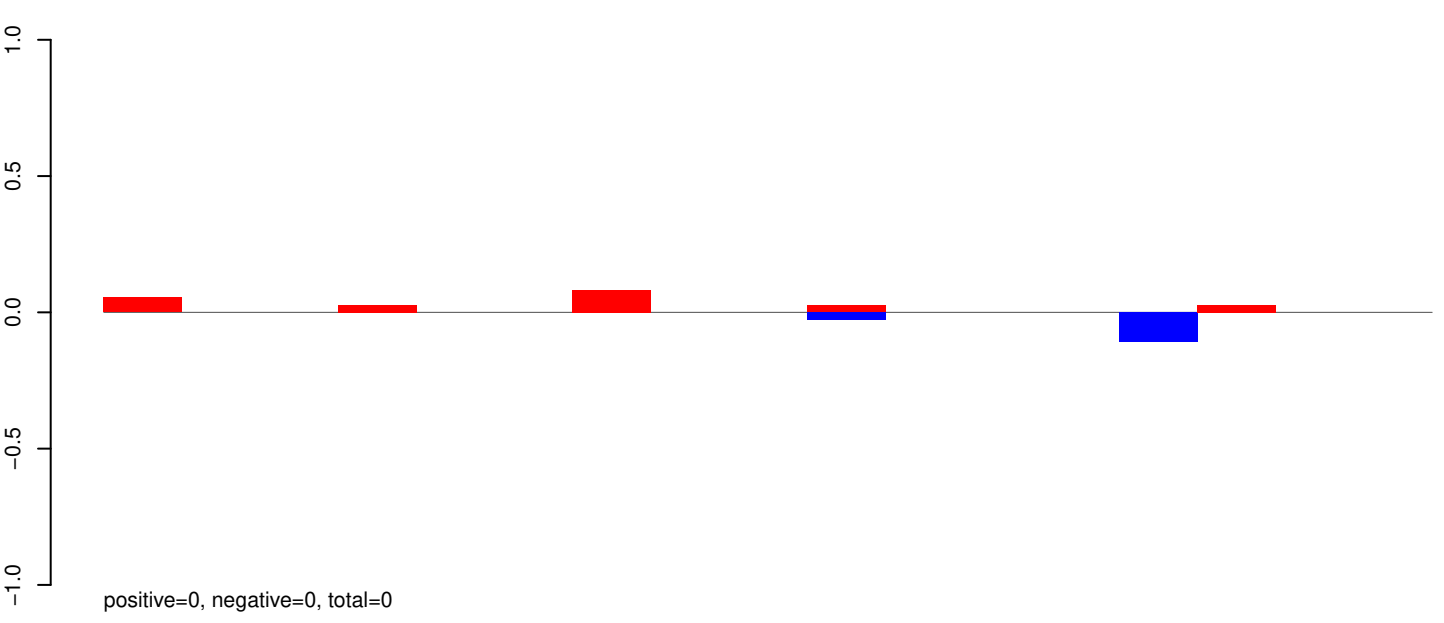




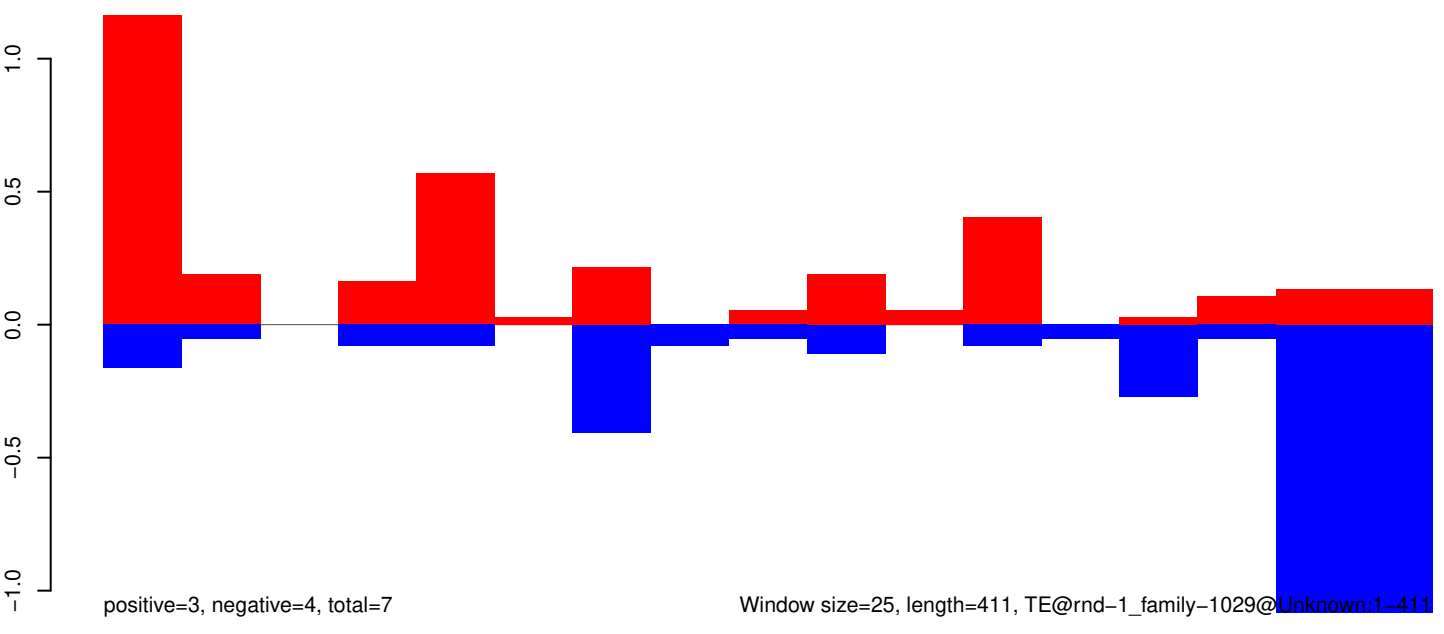
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0

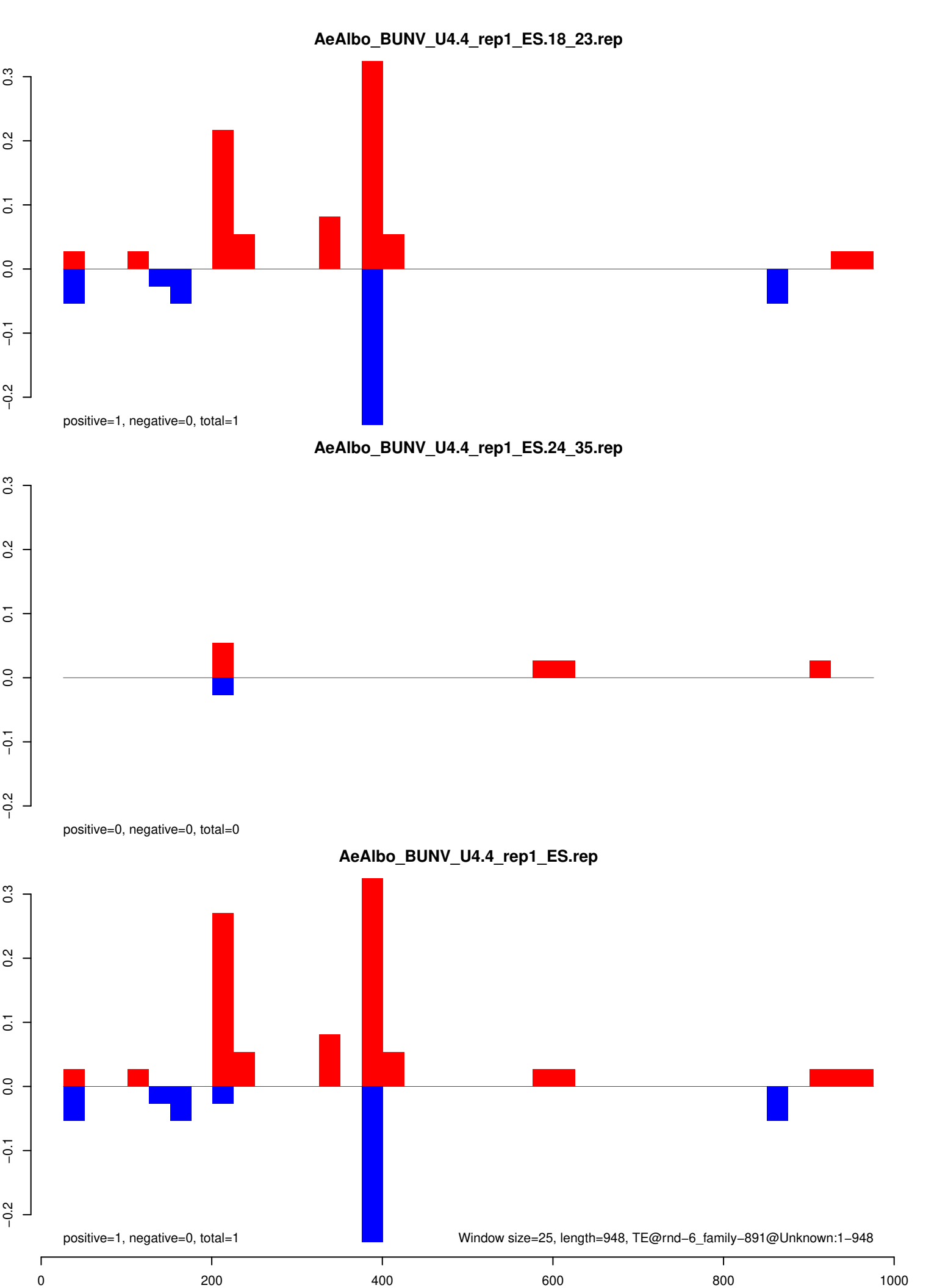
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=0, total=1

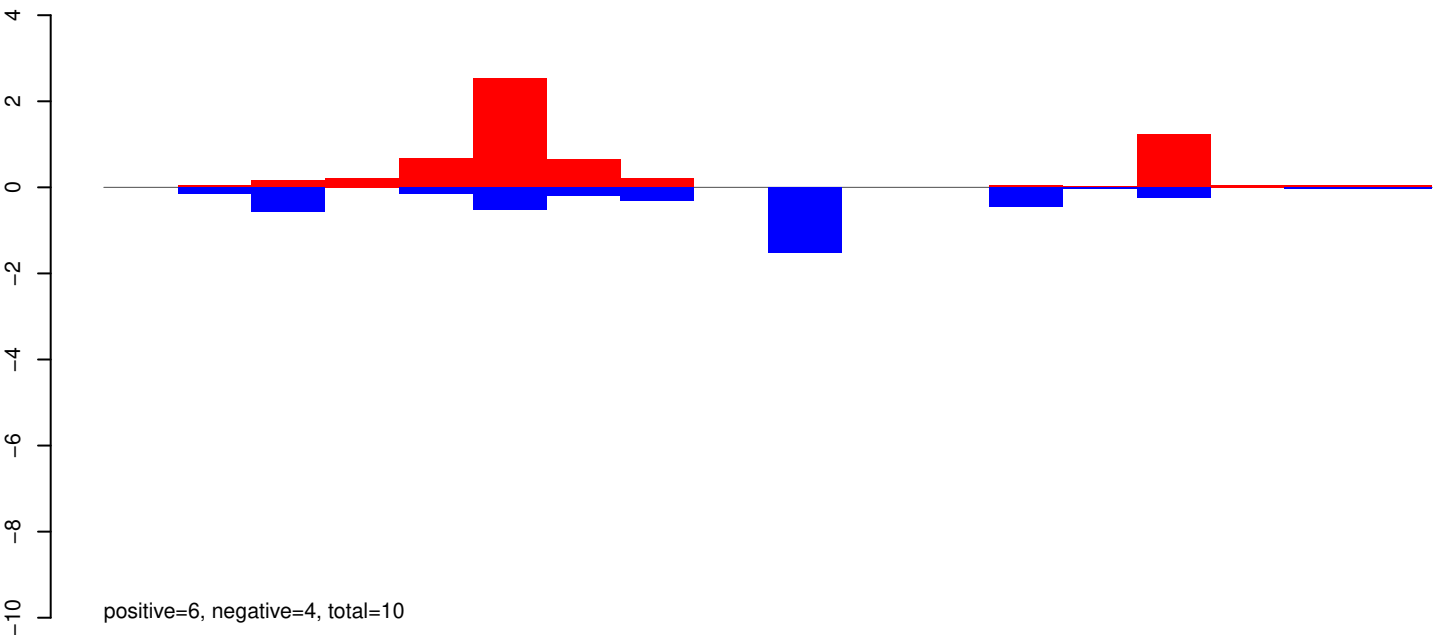
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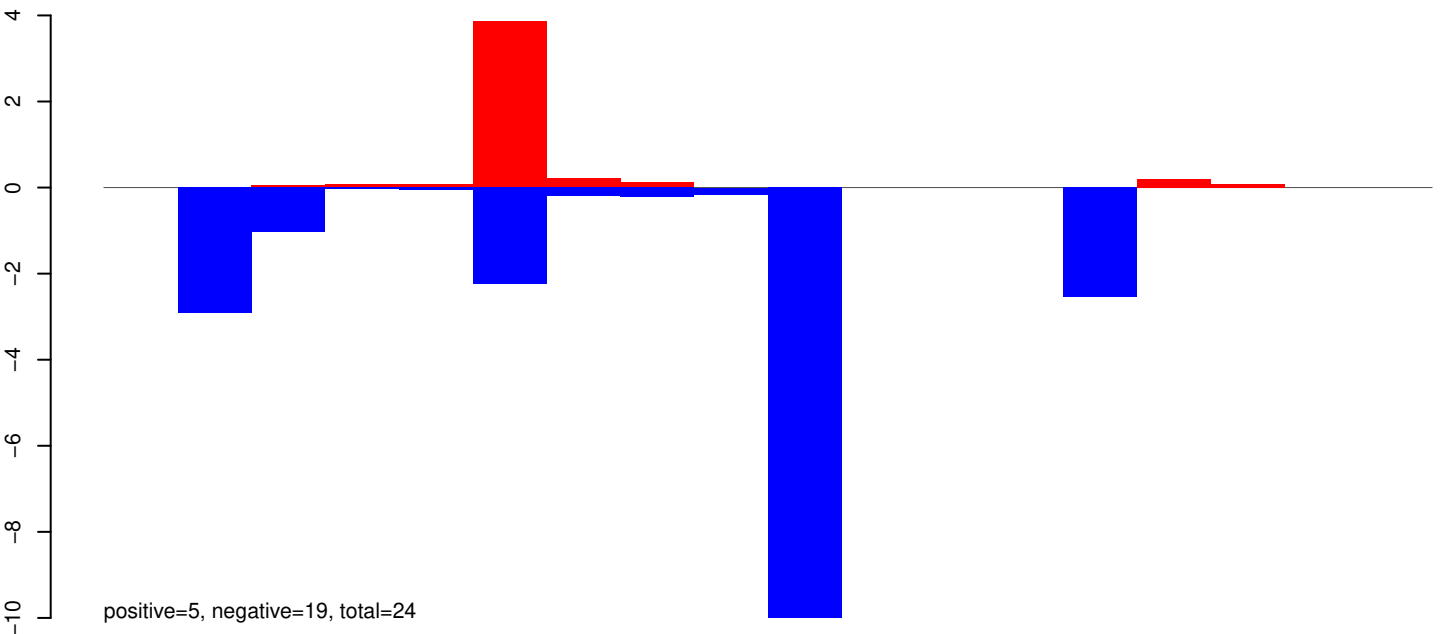




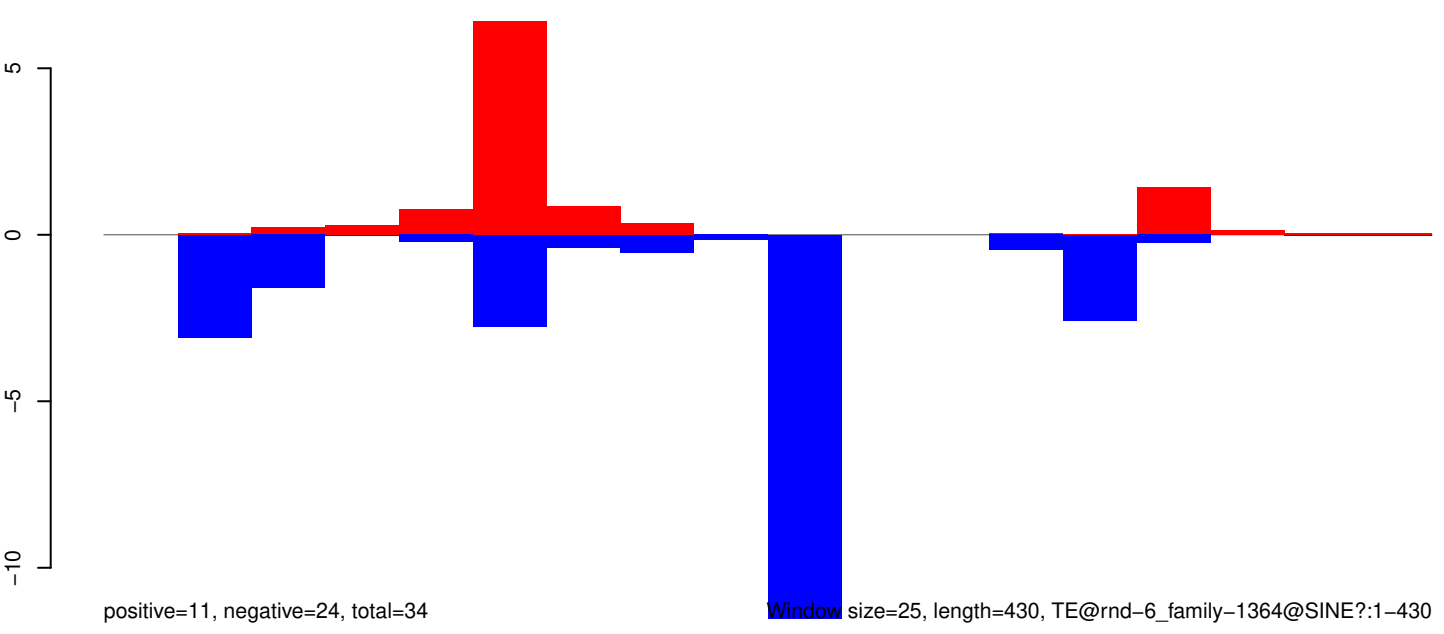
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=430, TE@rnd-6\_family-1364@SINE?:1-430

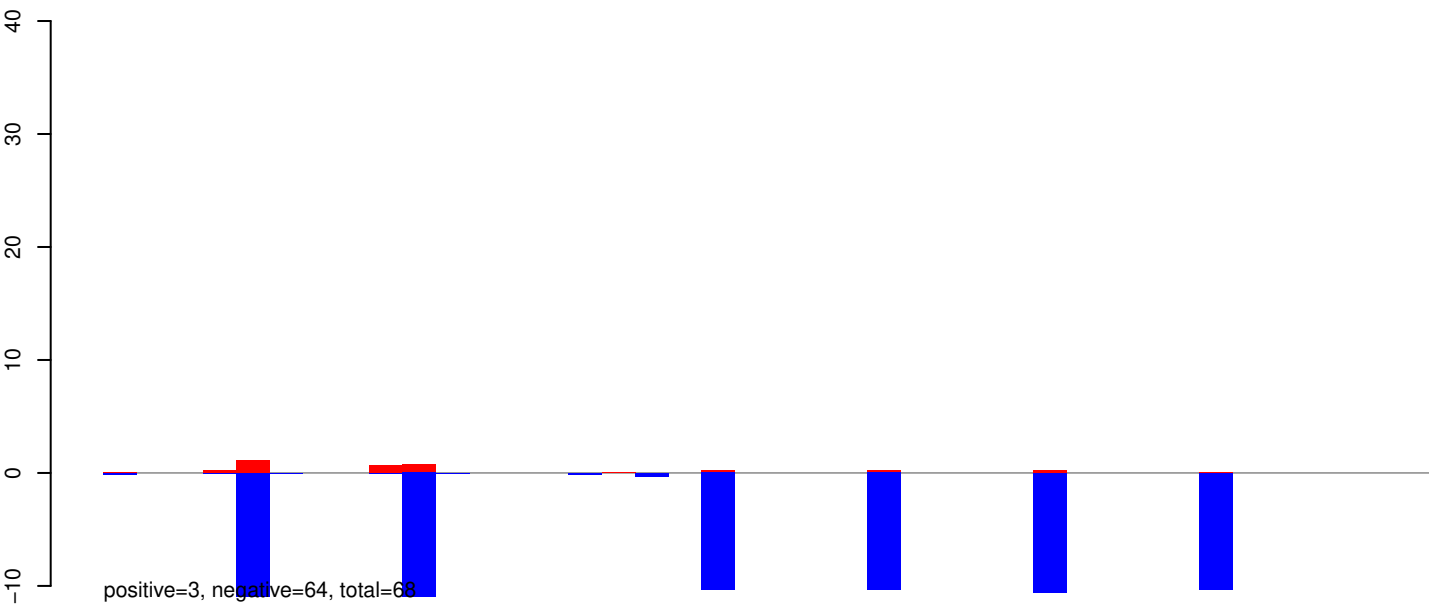
100

200

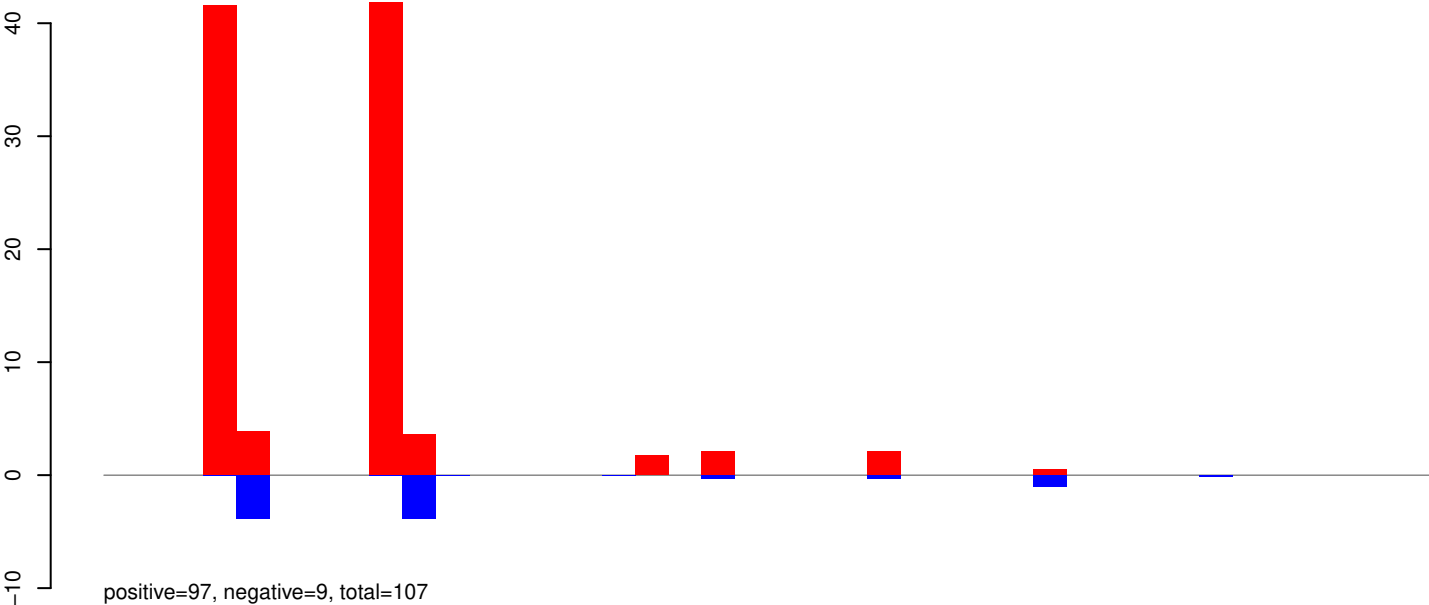
300

400

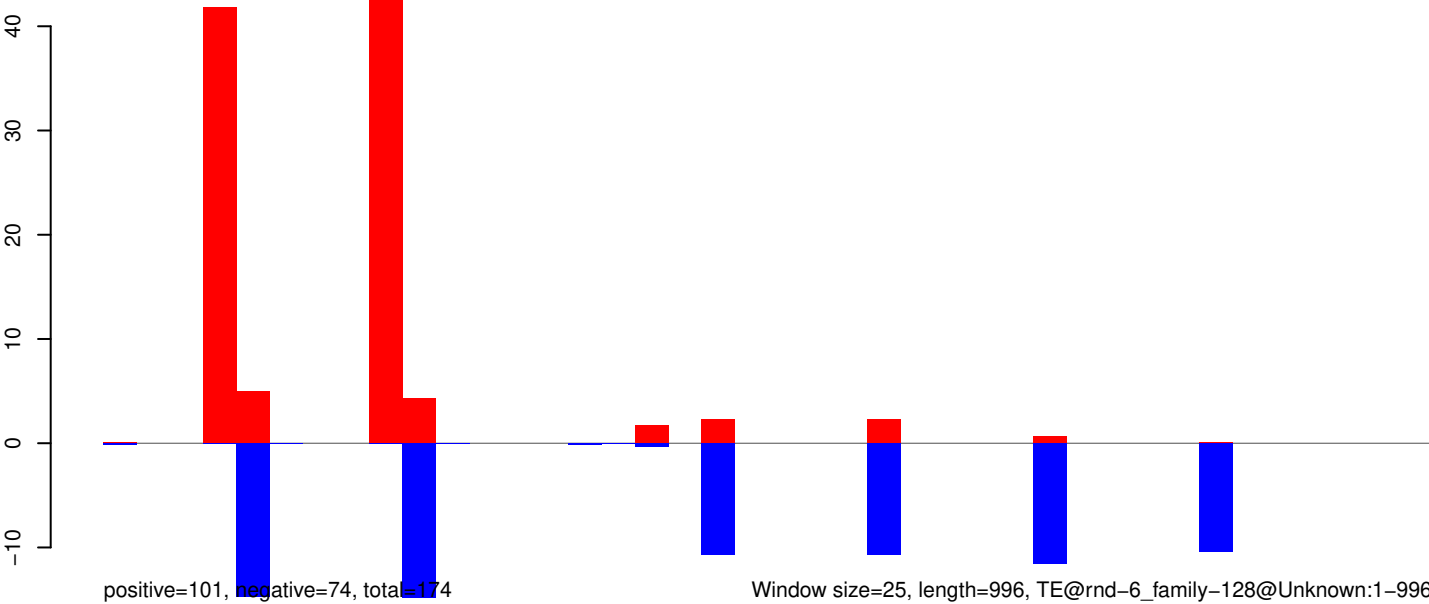
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

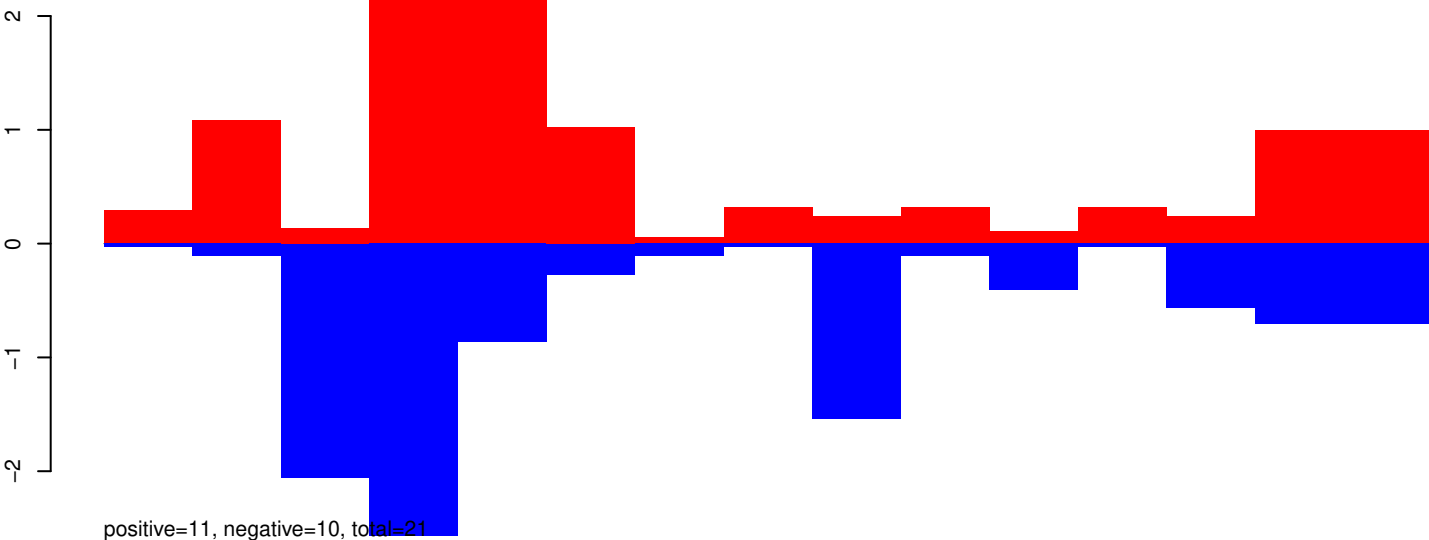


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

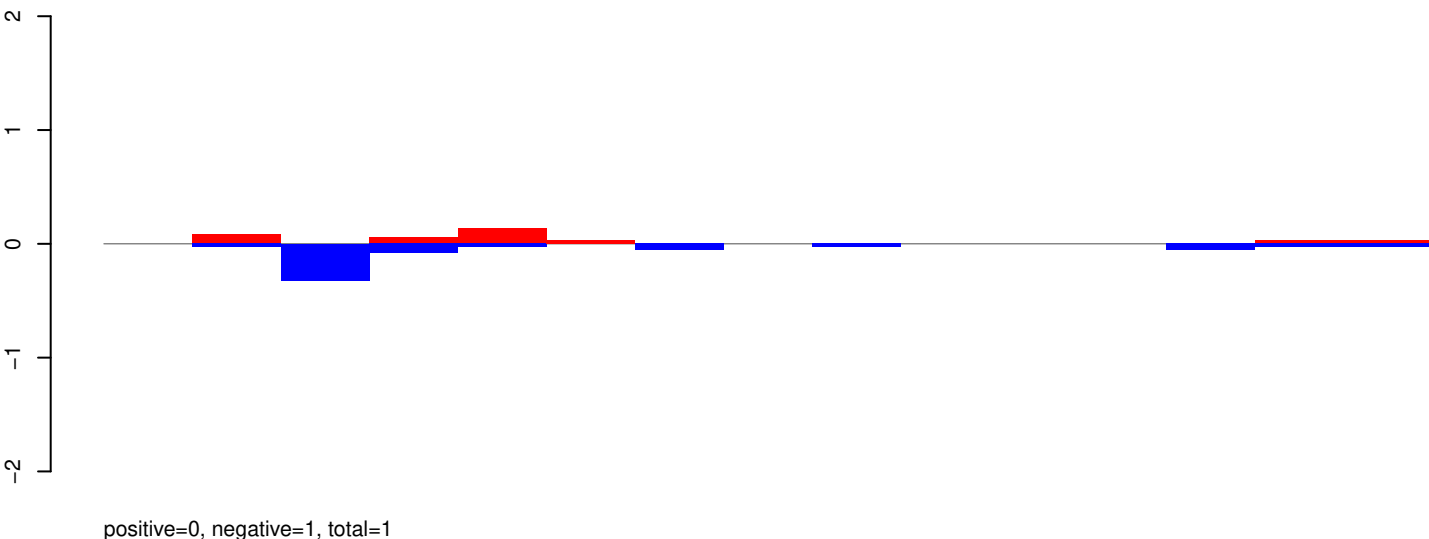




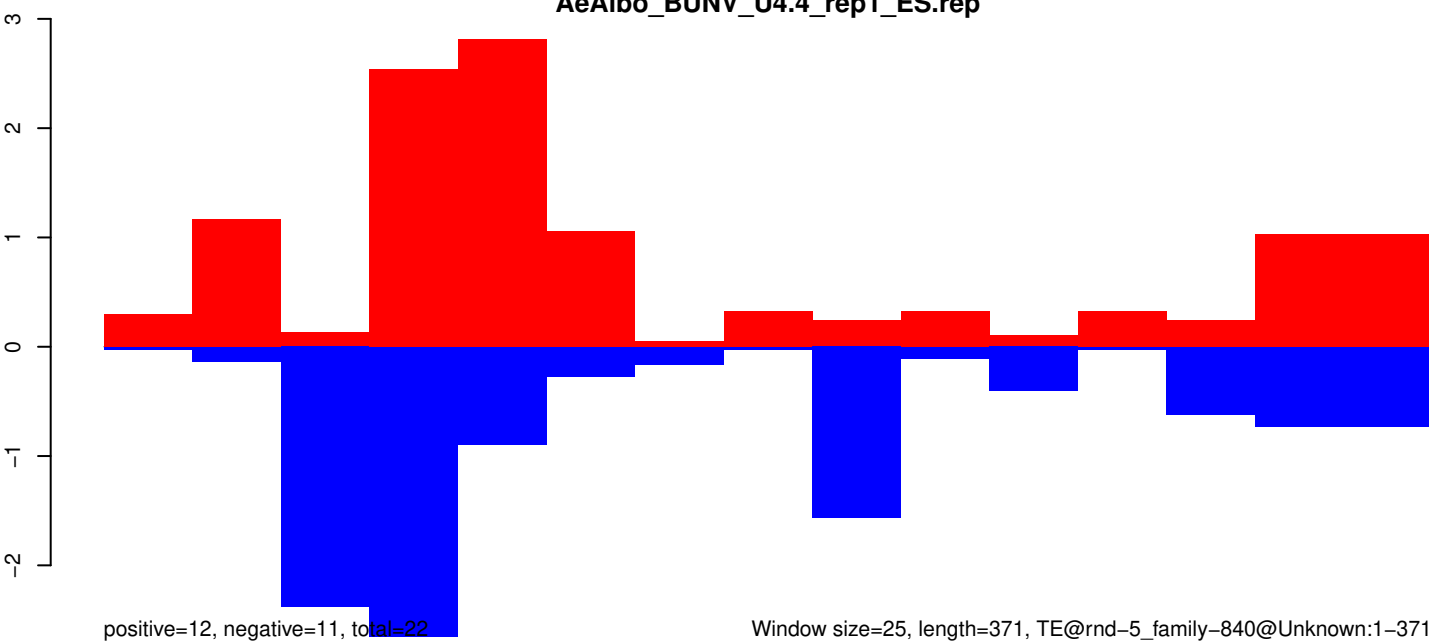
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

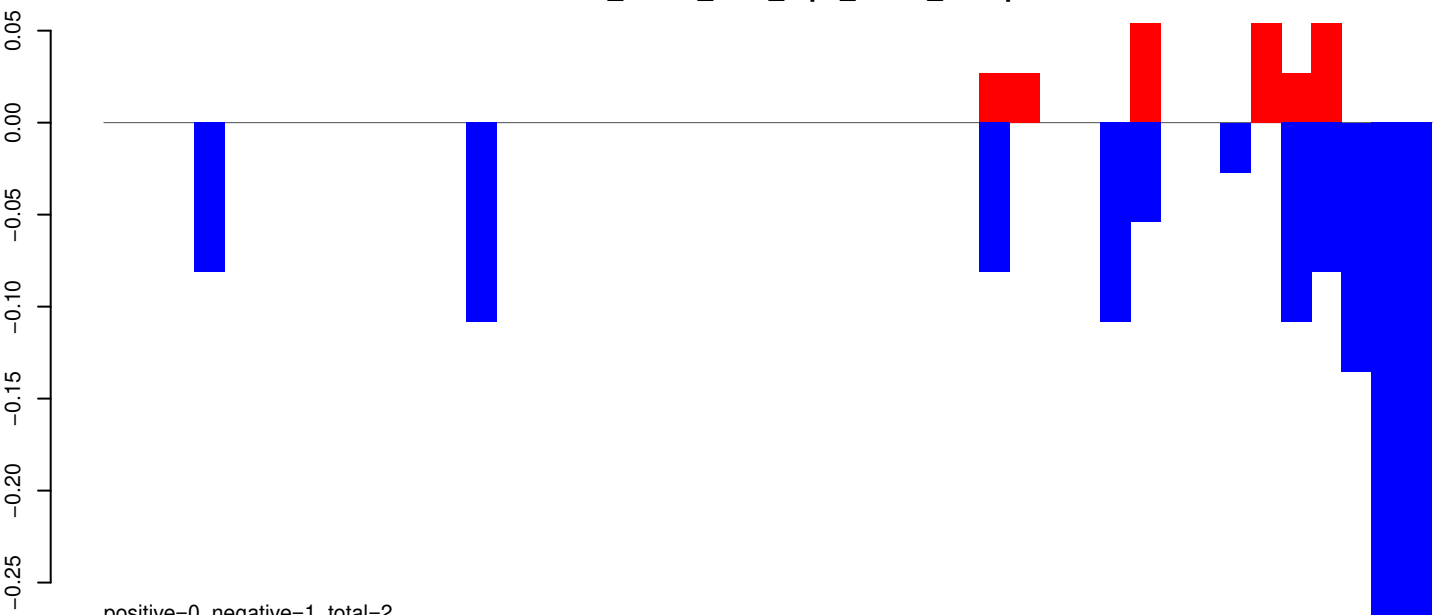


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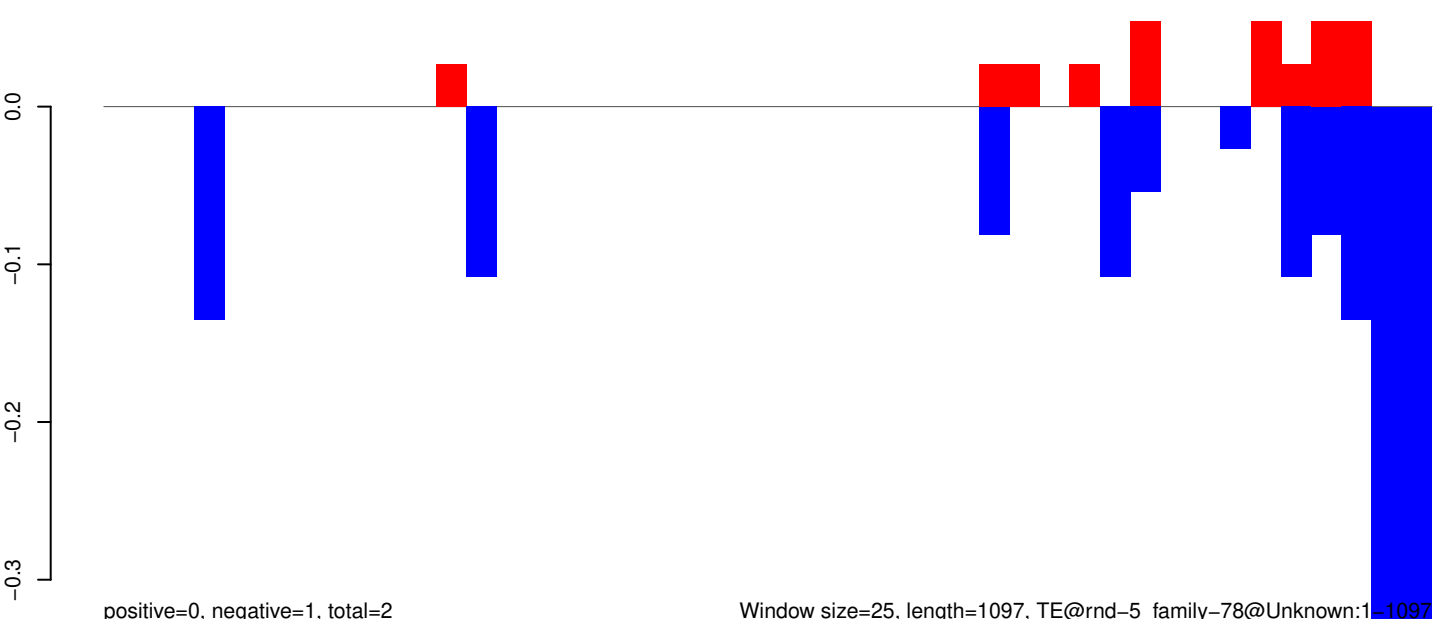
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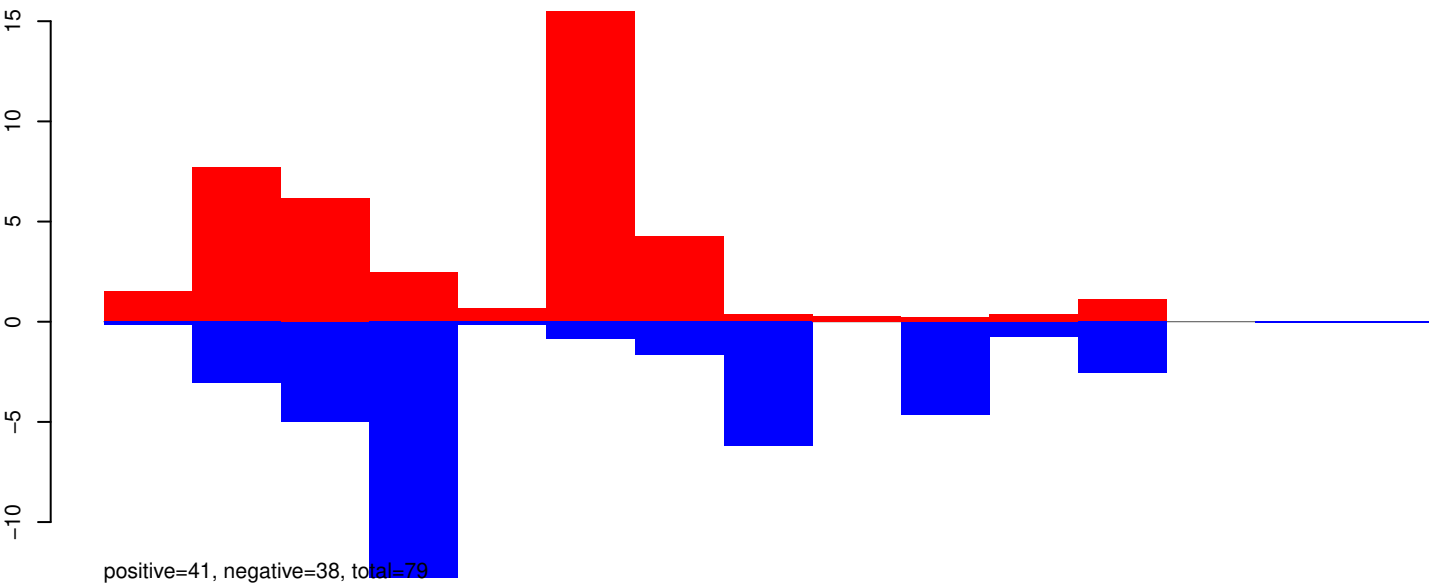
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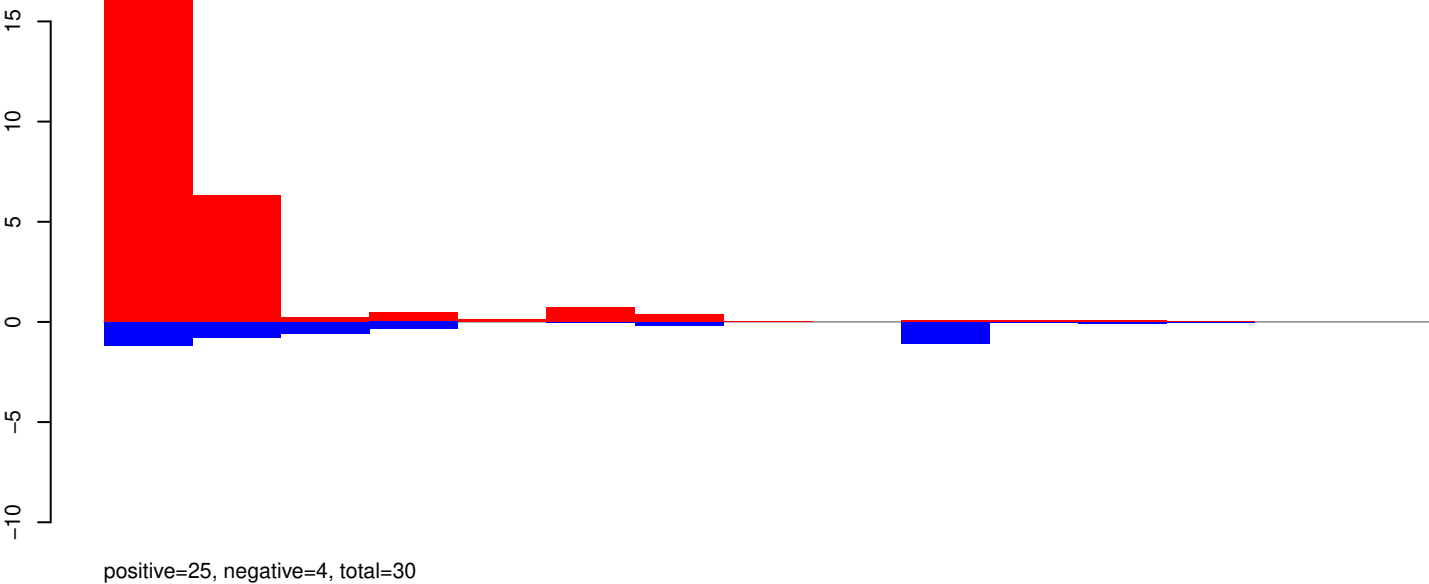
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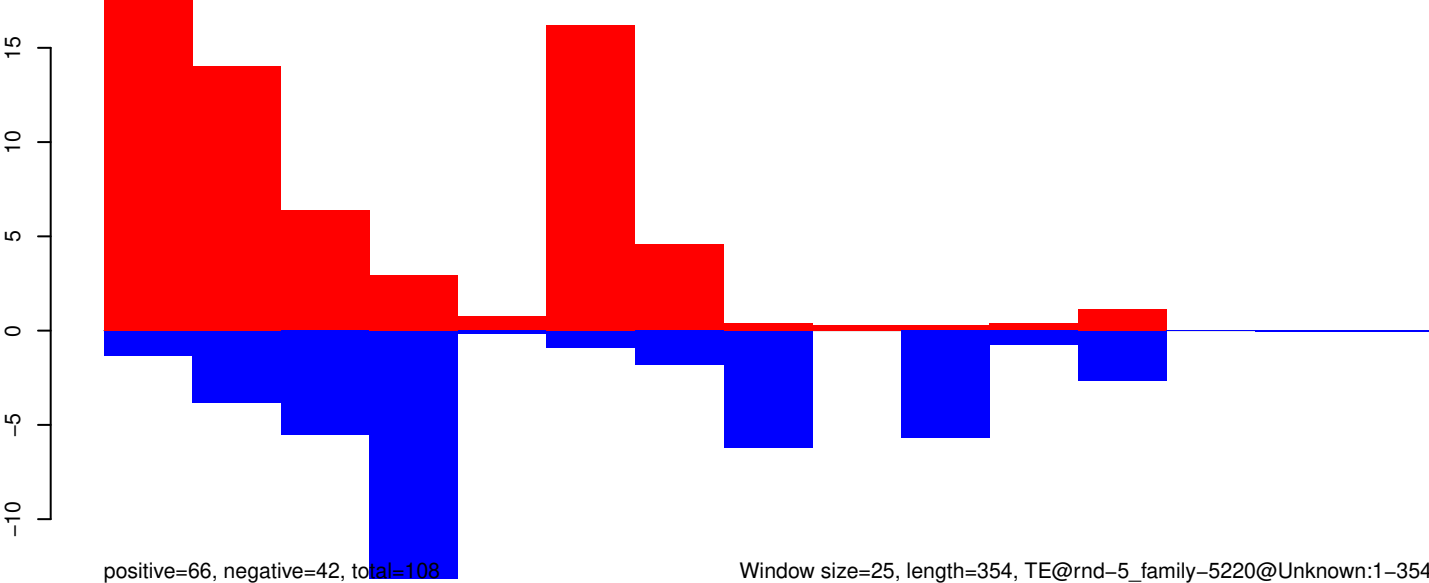
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



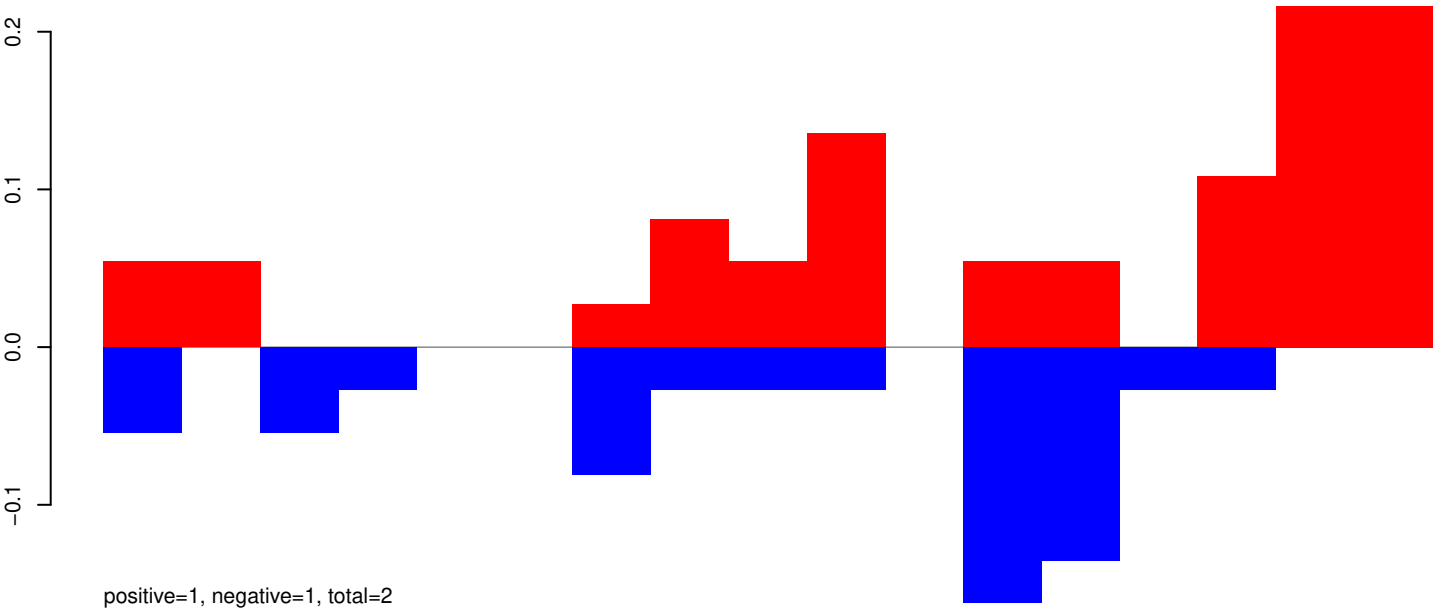
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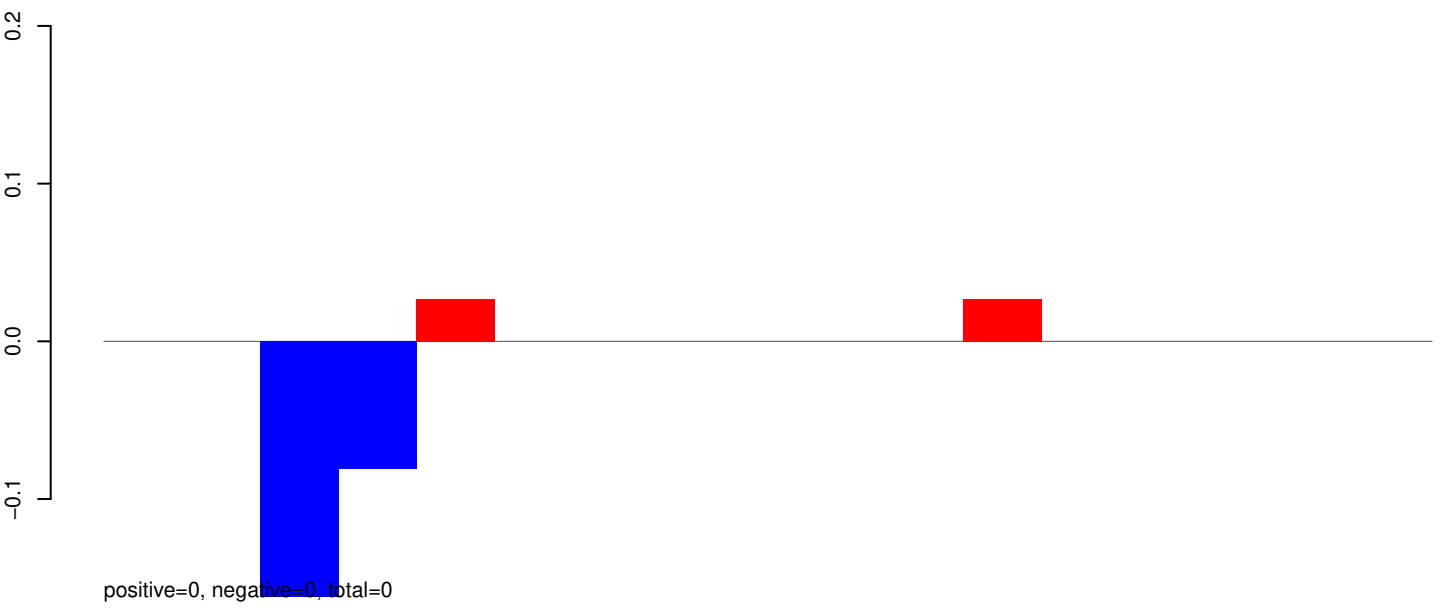
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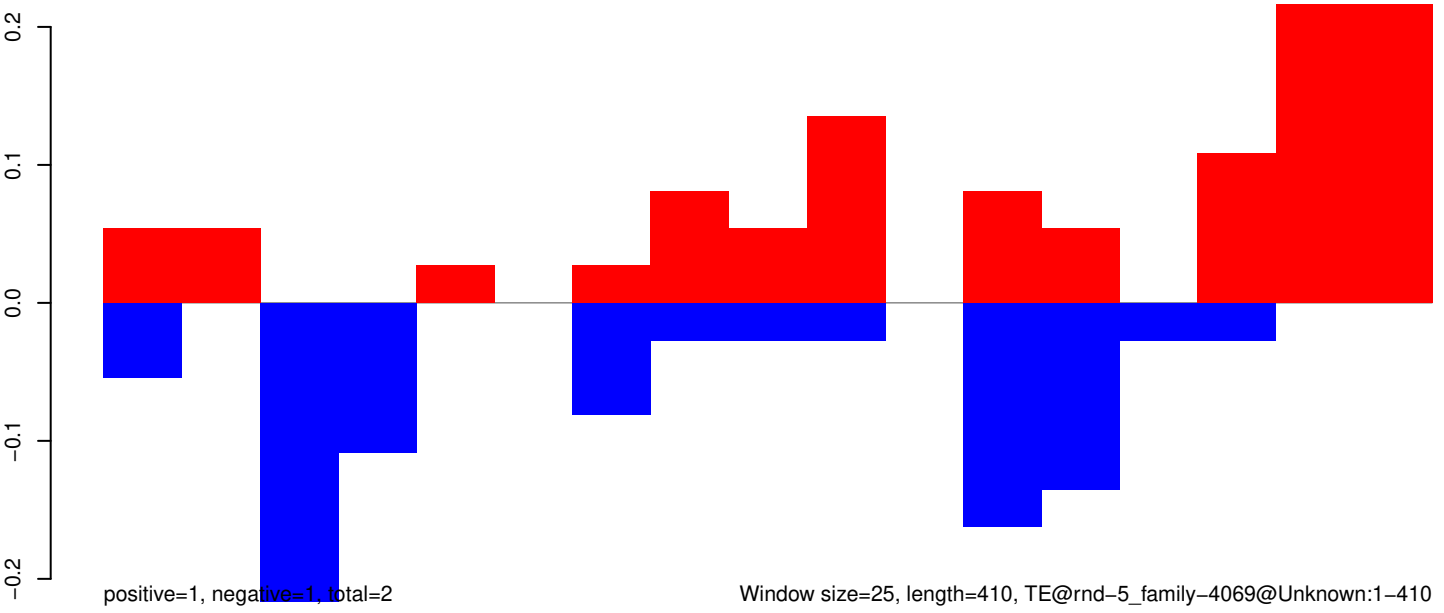
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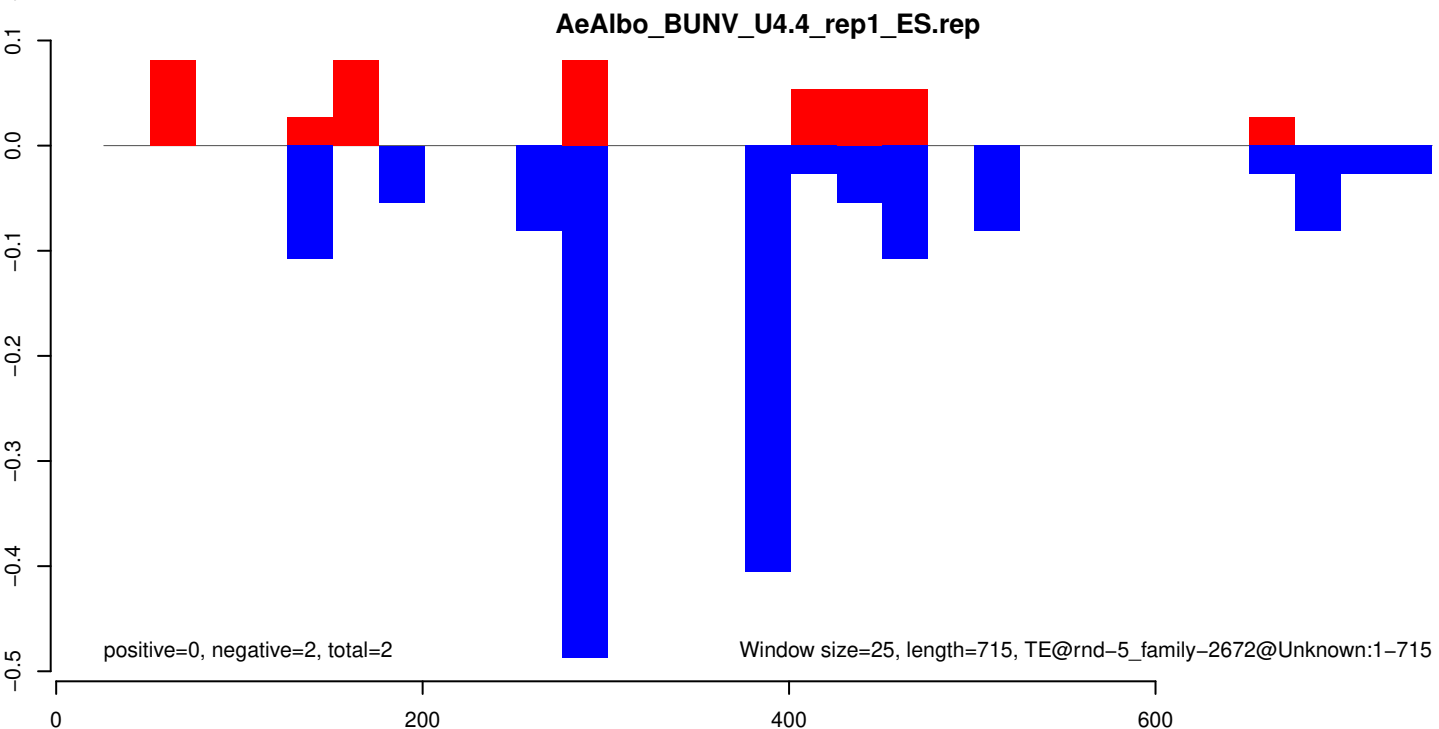
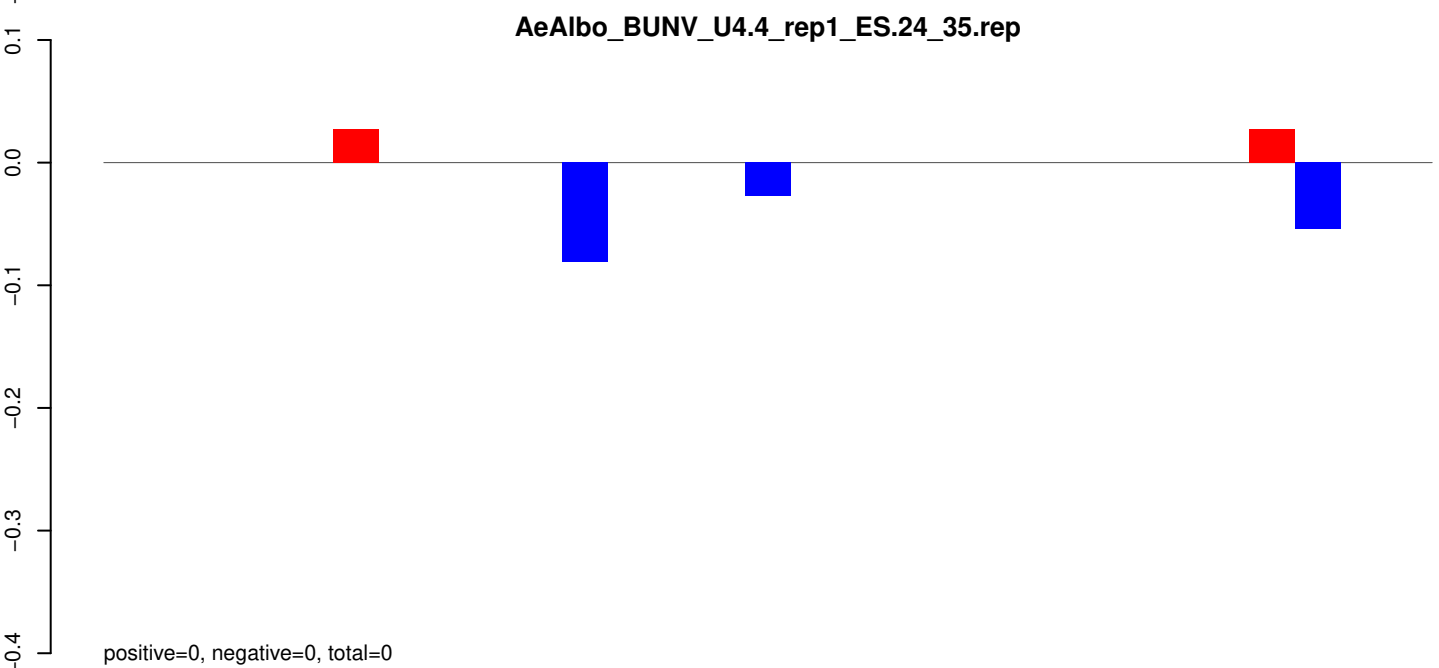
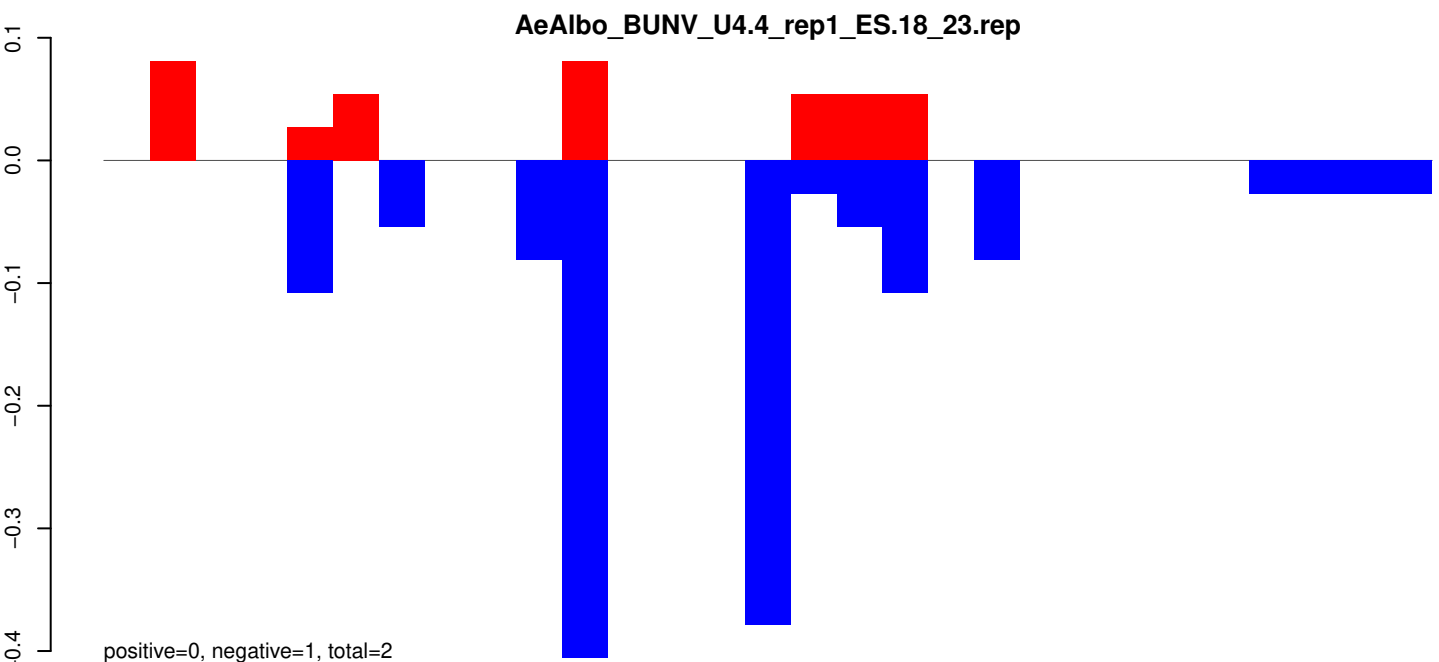
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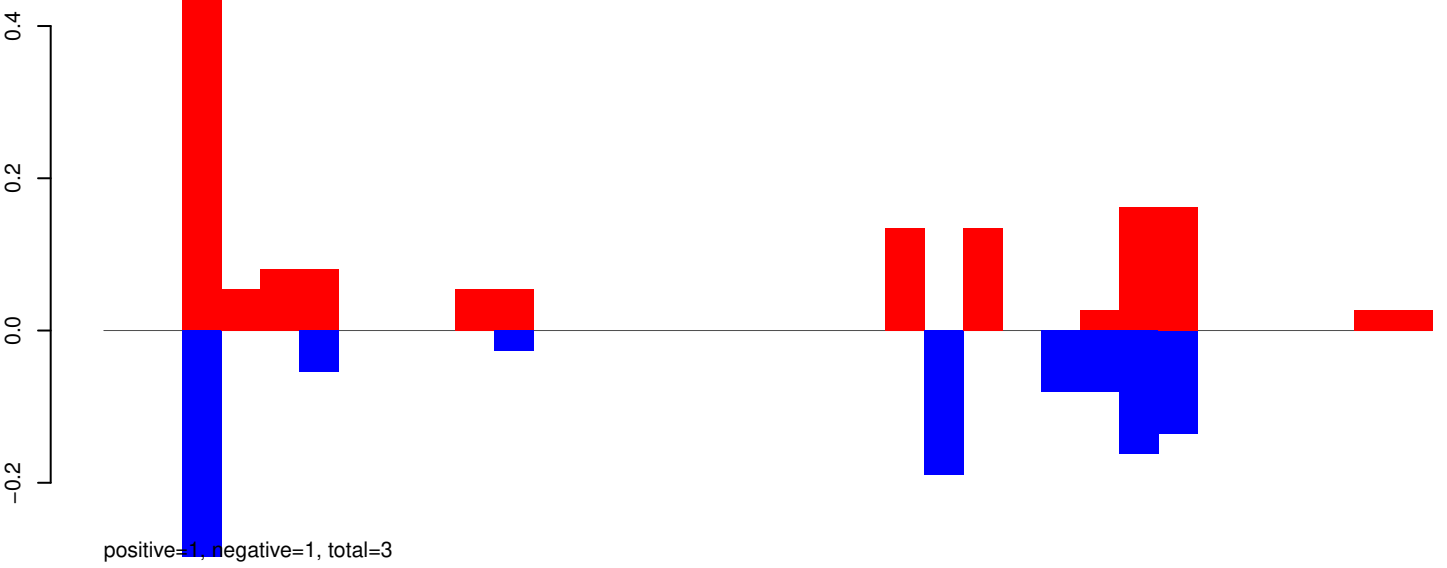
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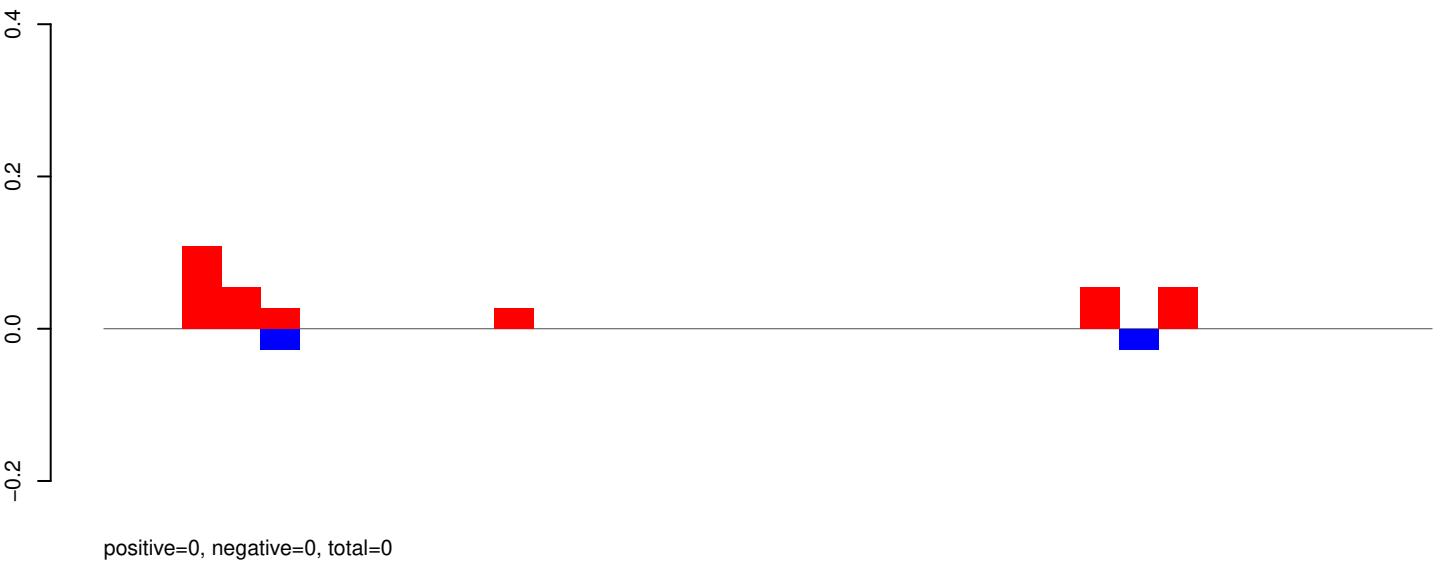
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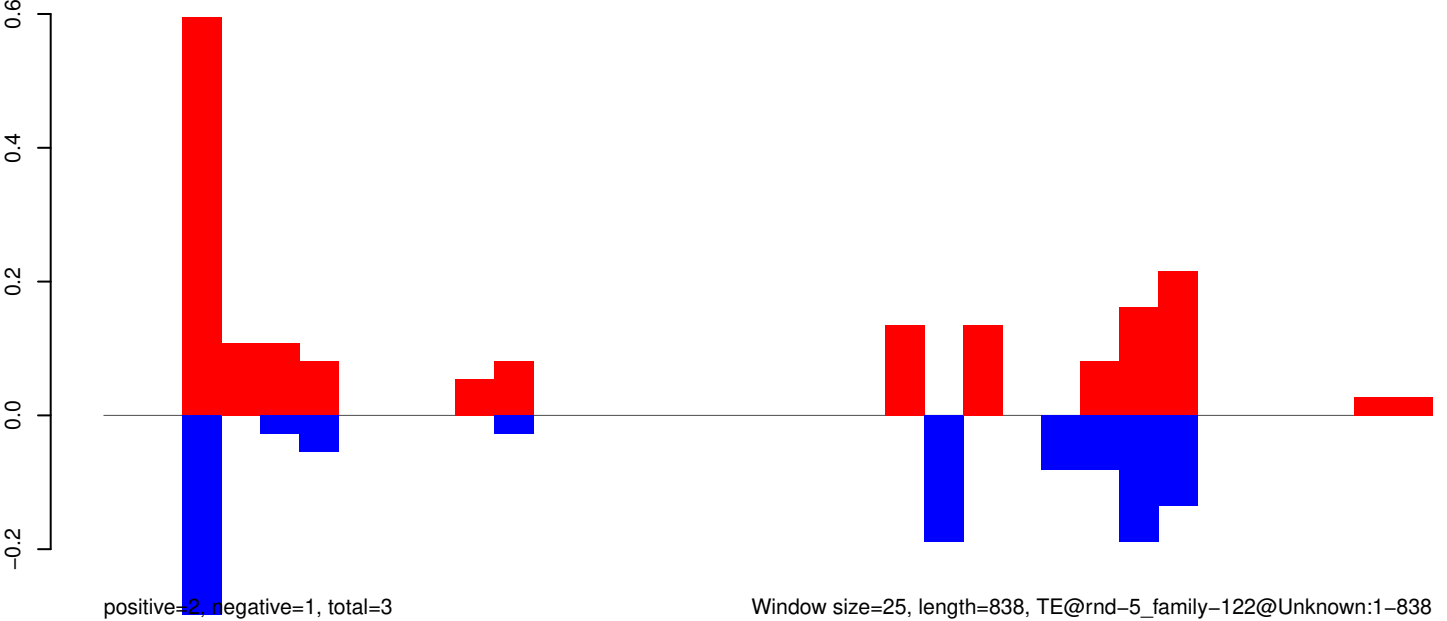
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



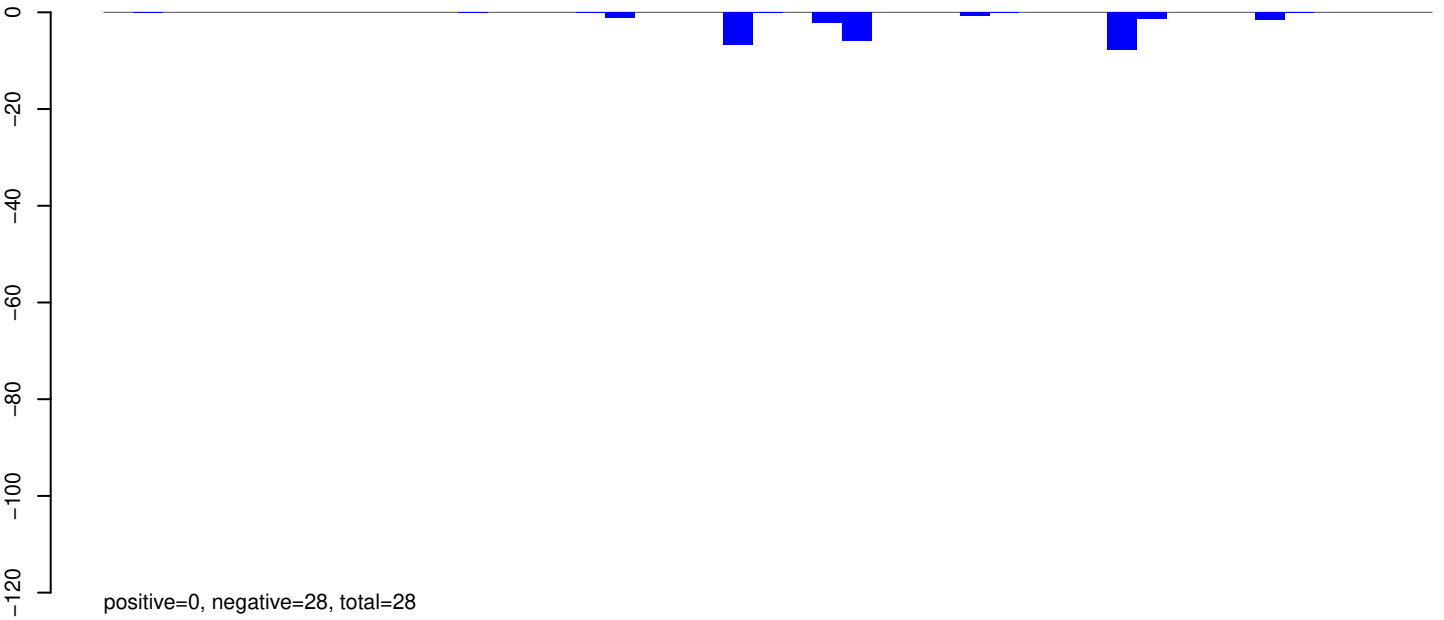
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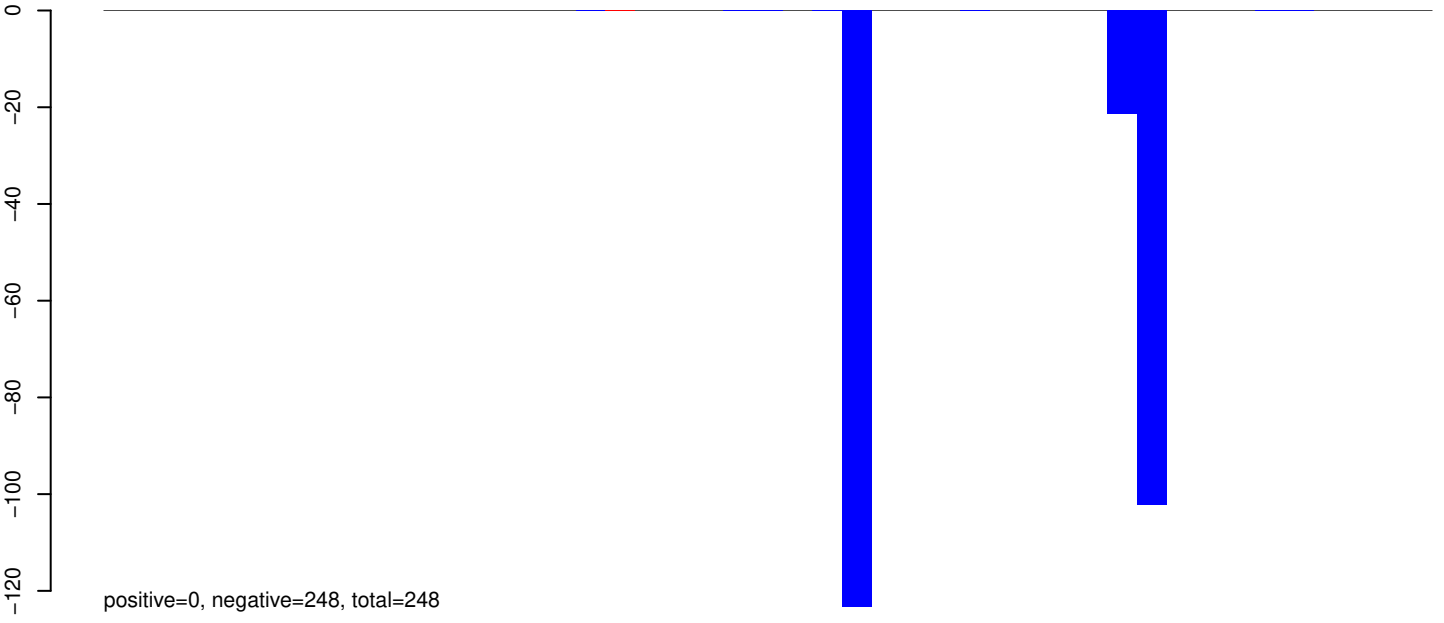
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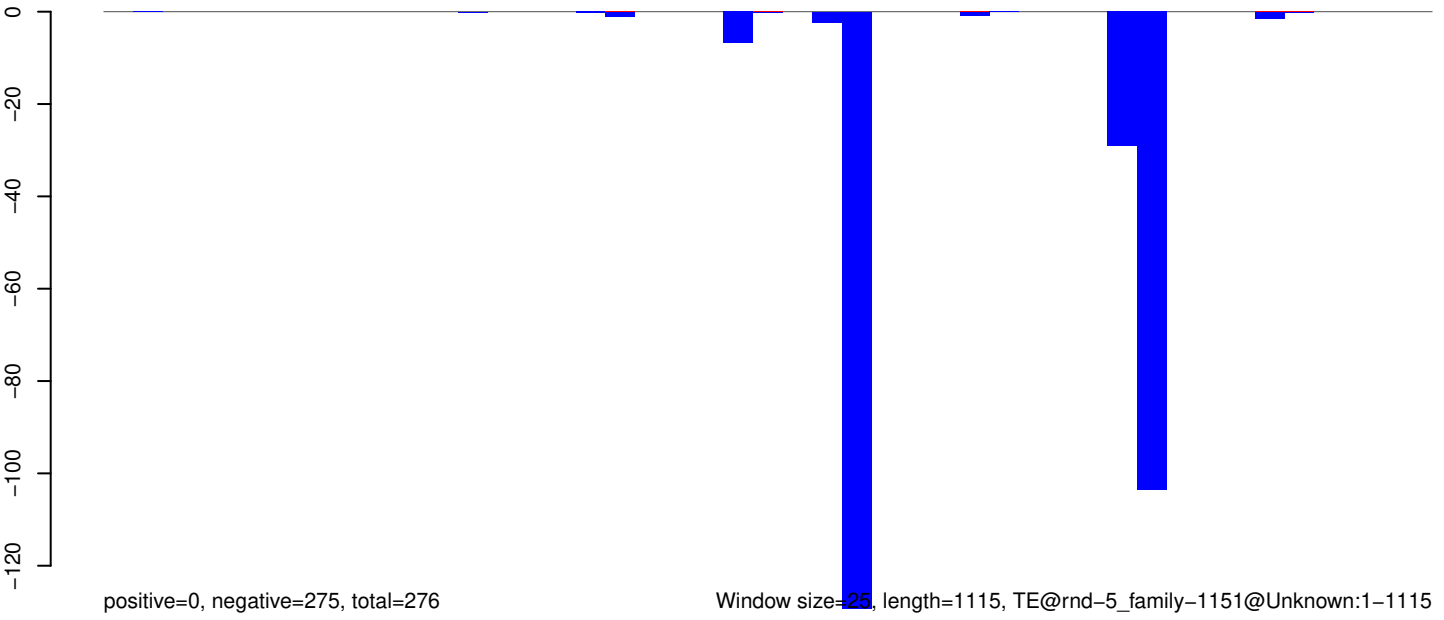
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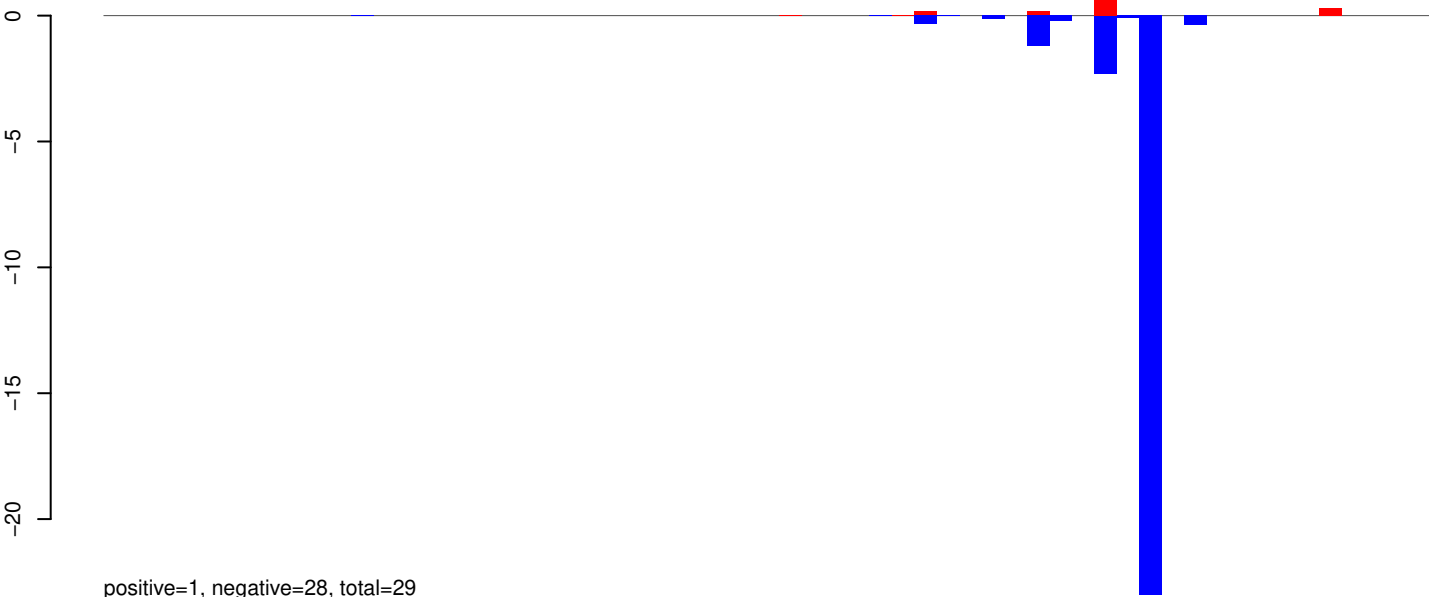
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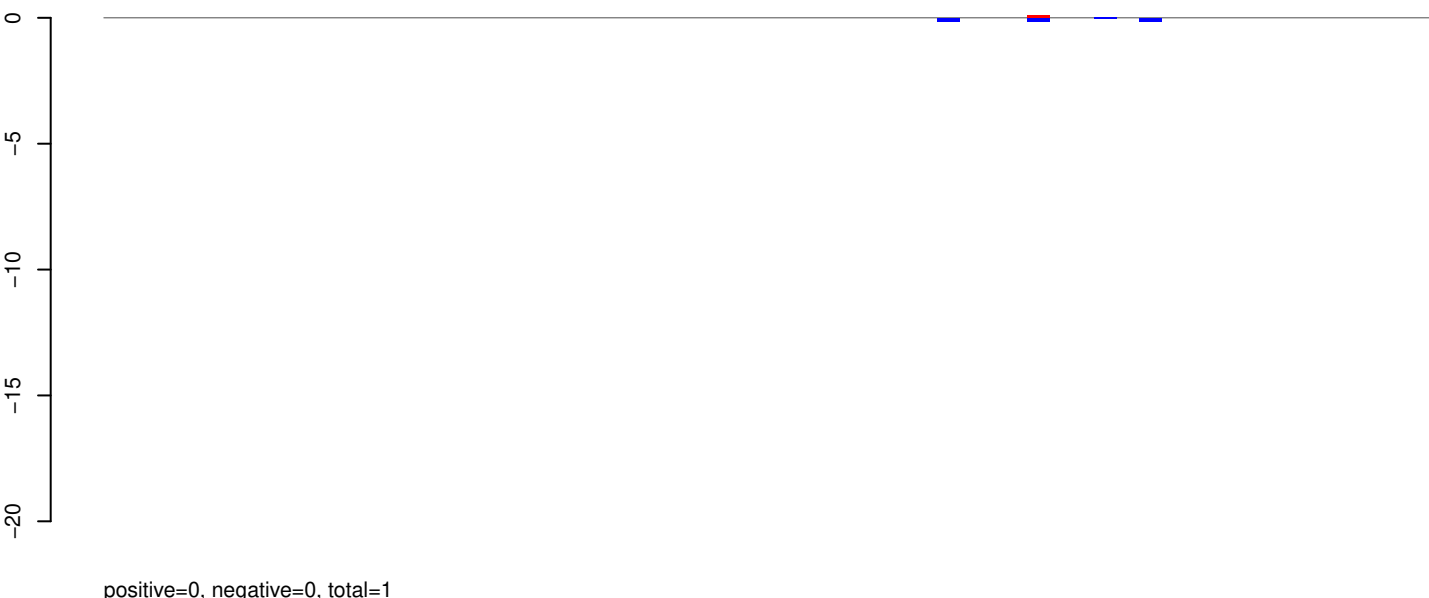
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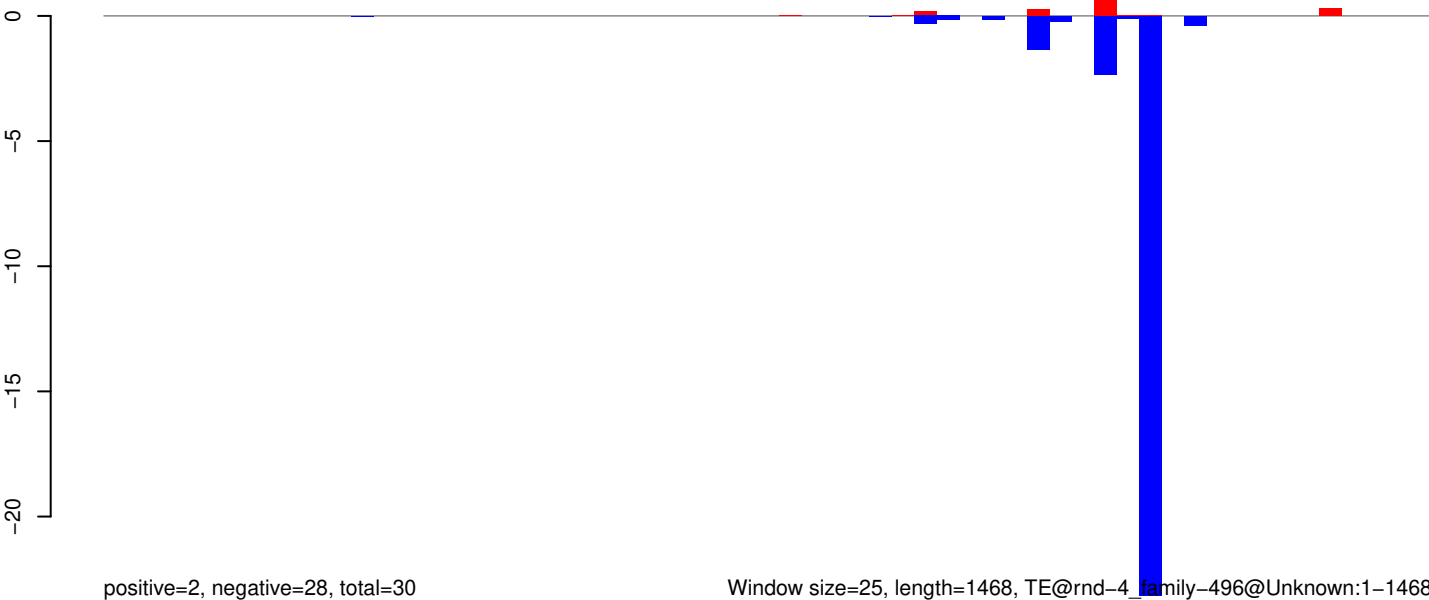
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

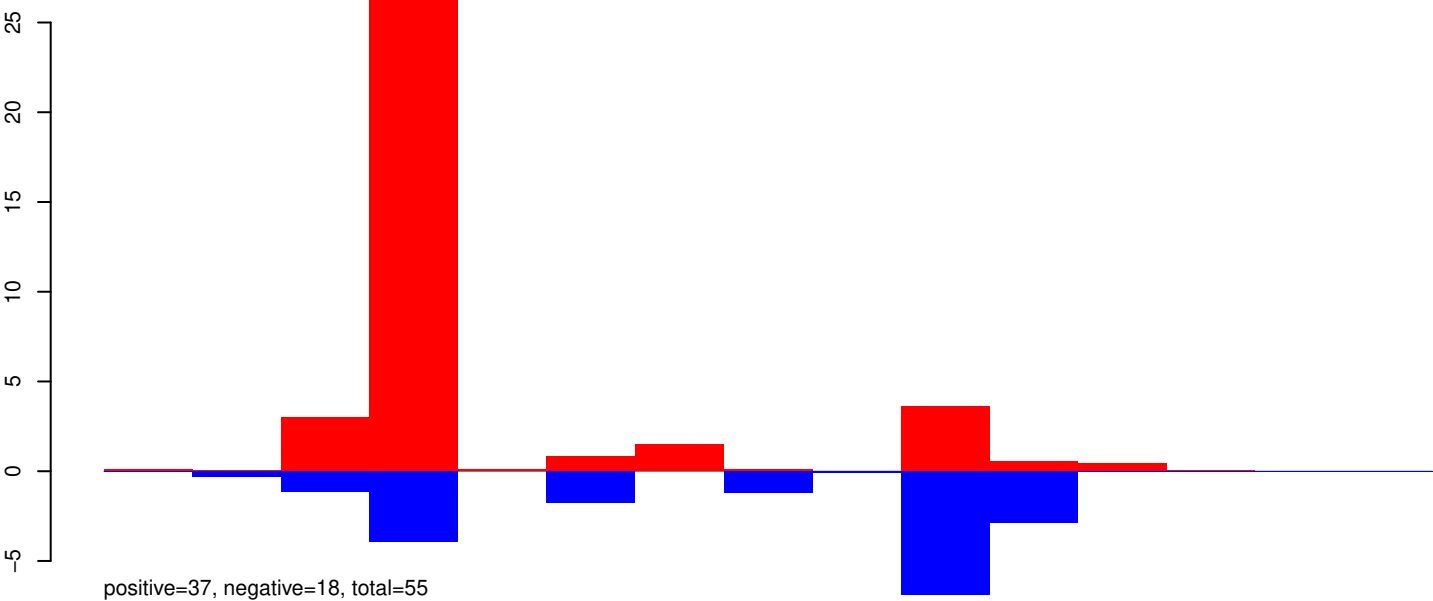


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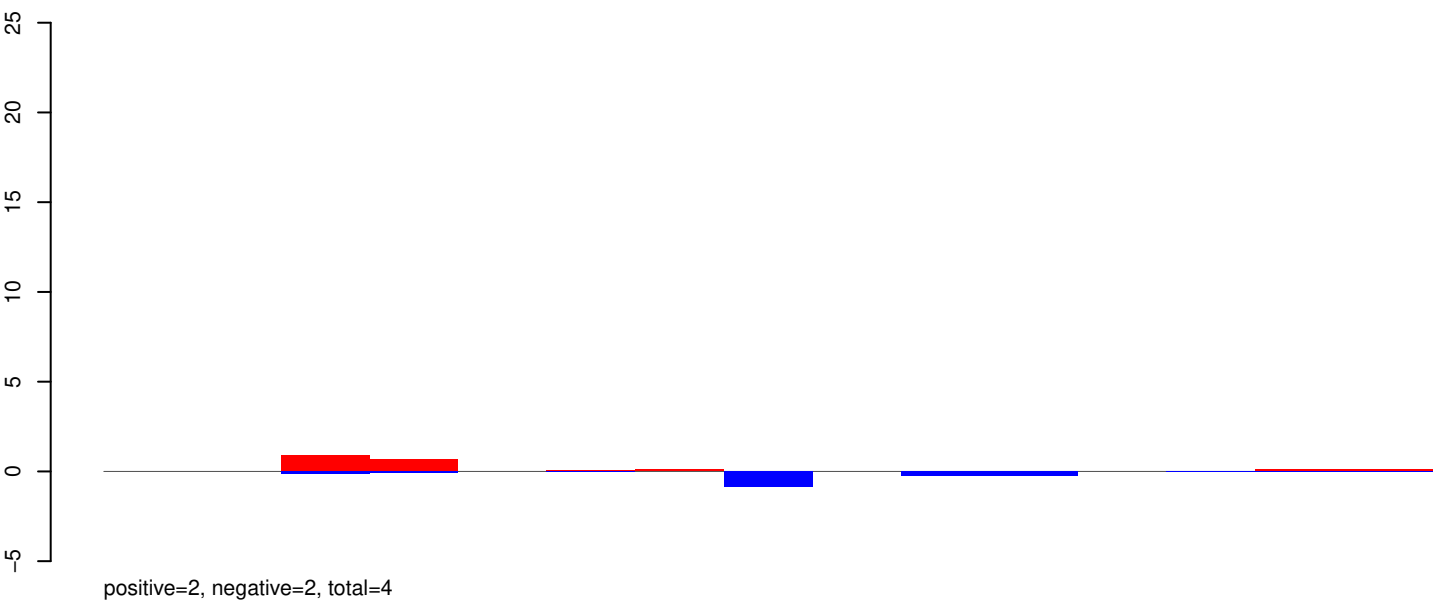
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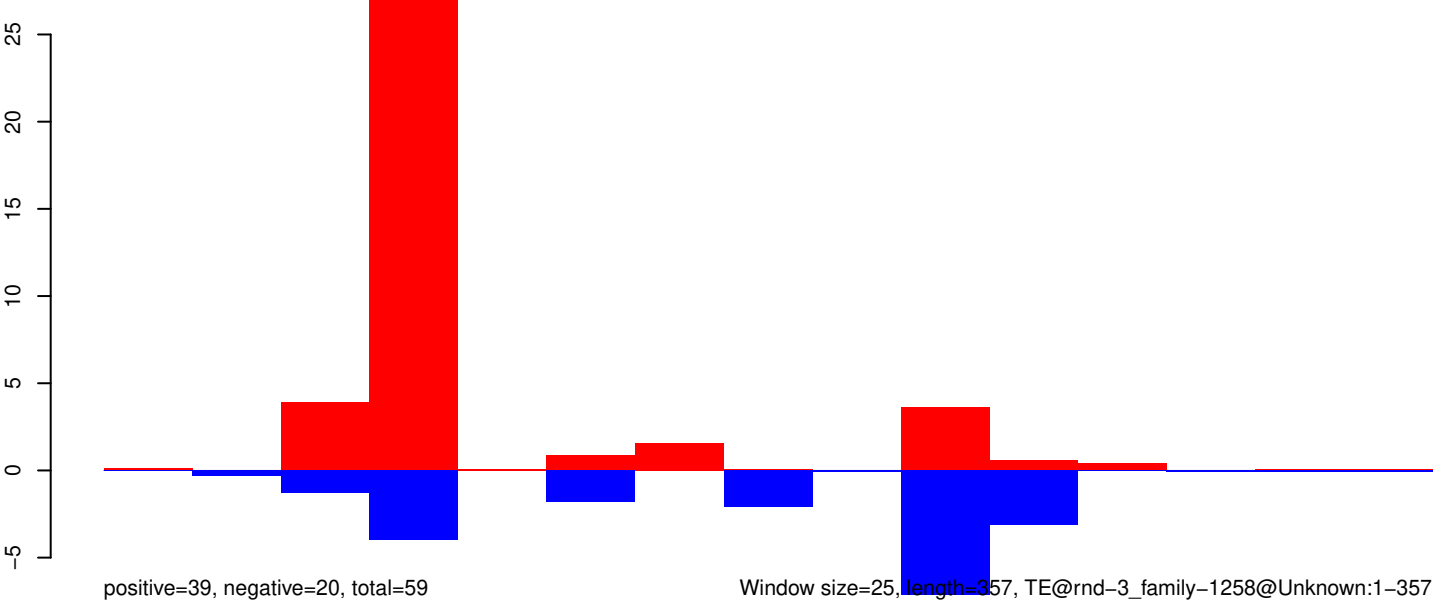
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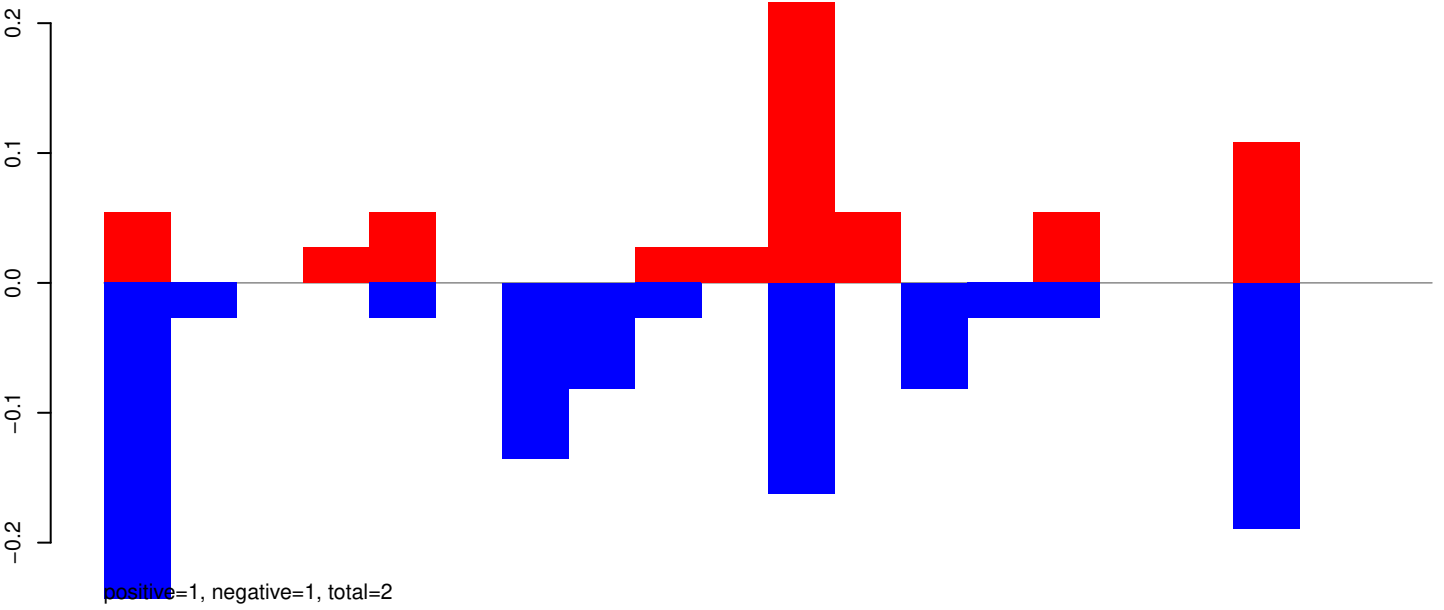
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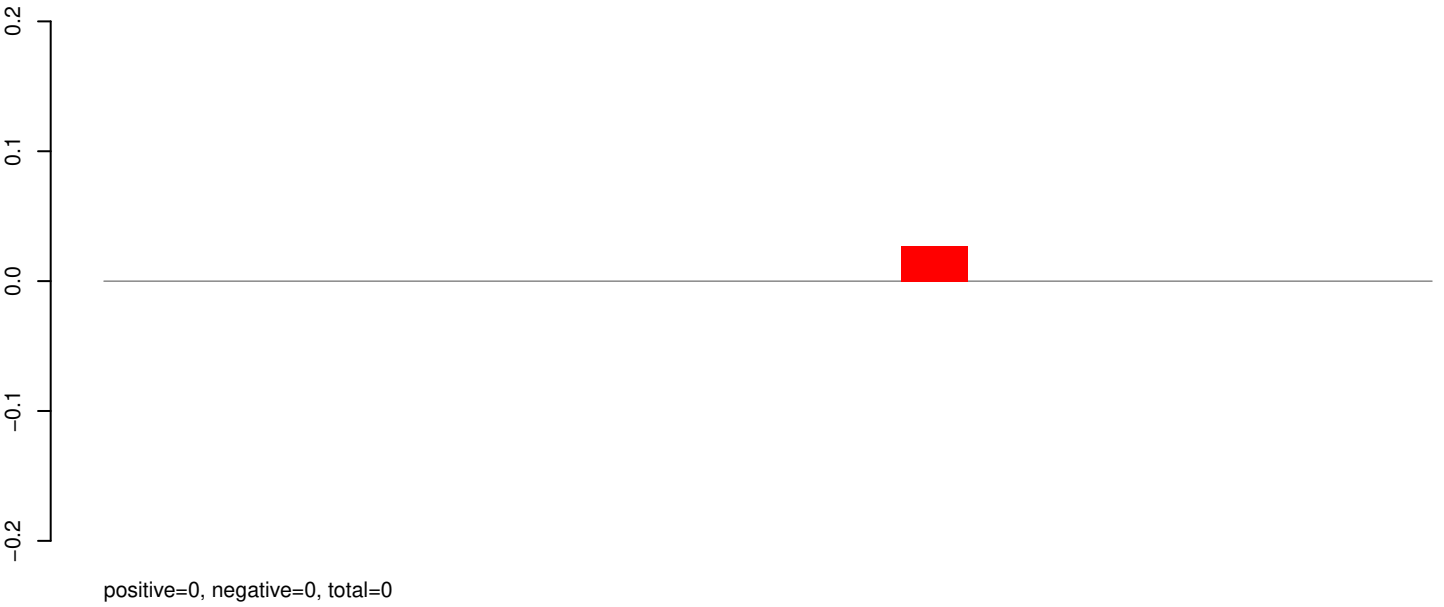
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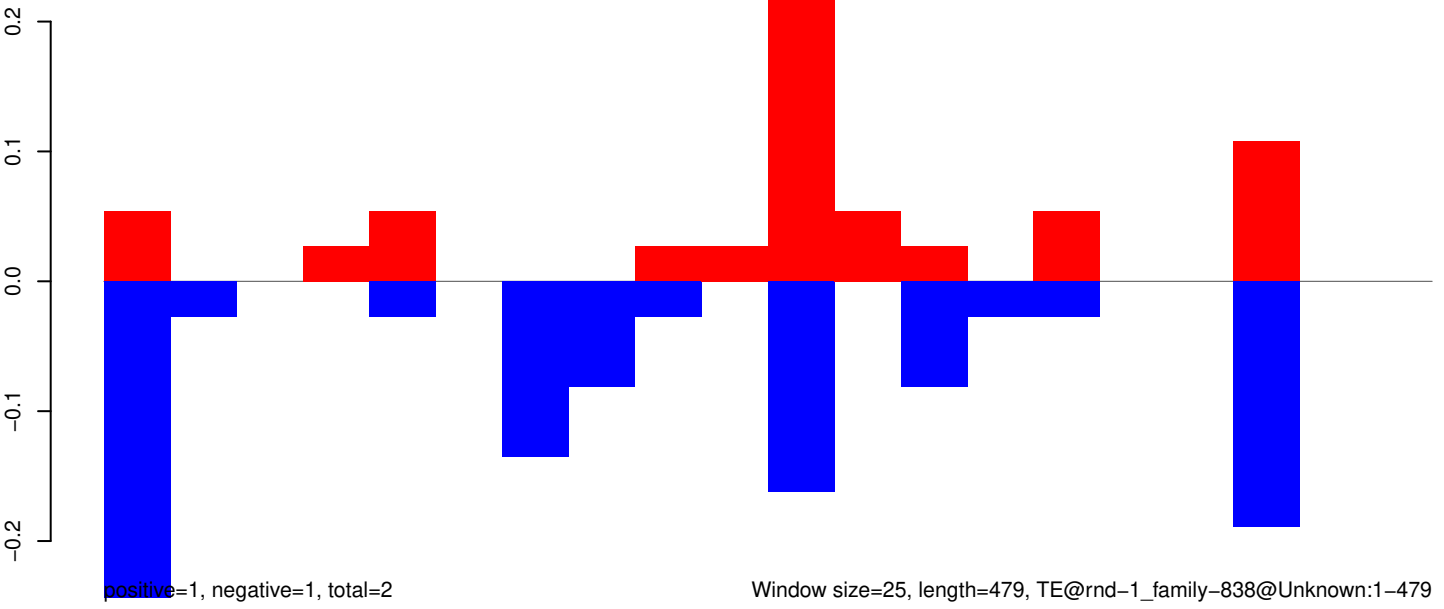
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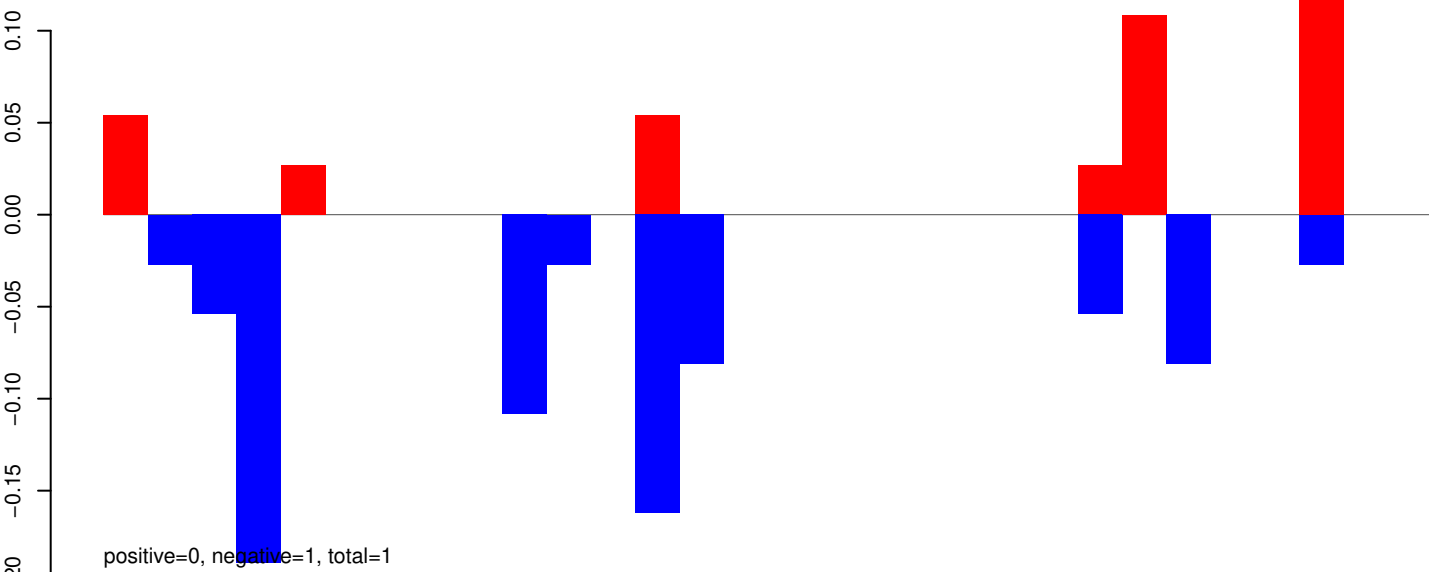
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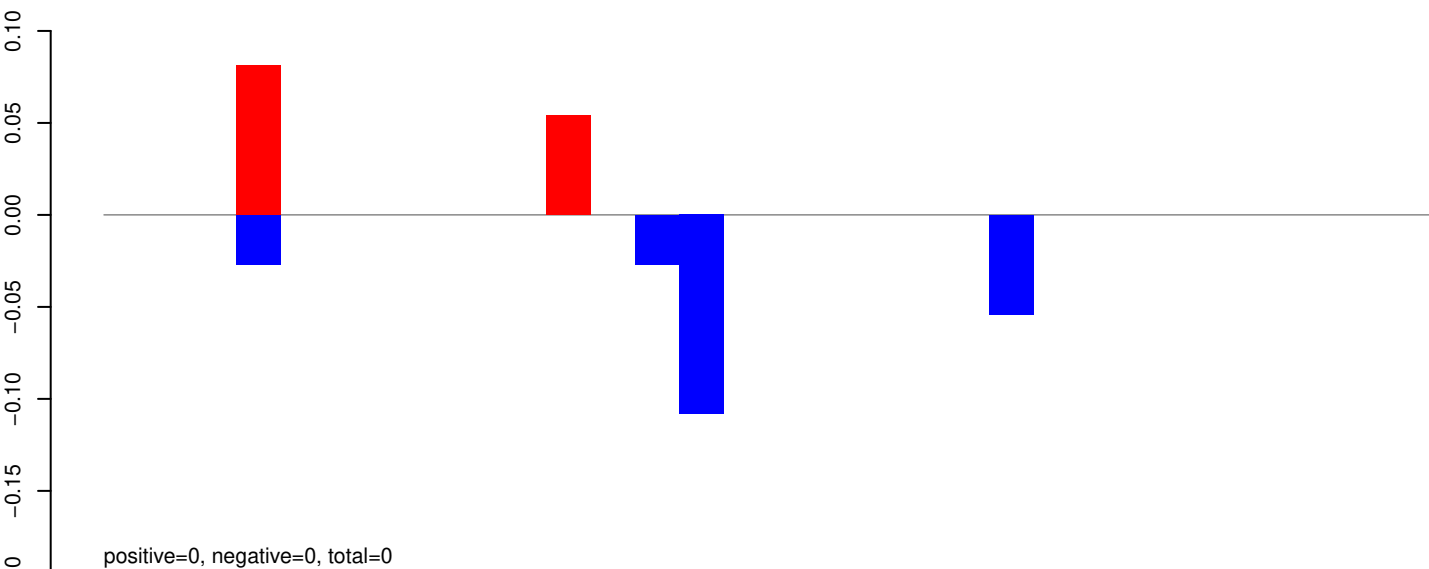
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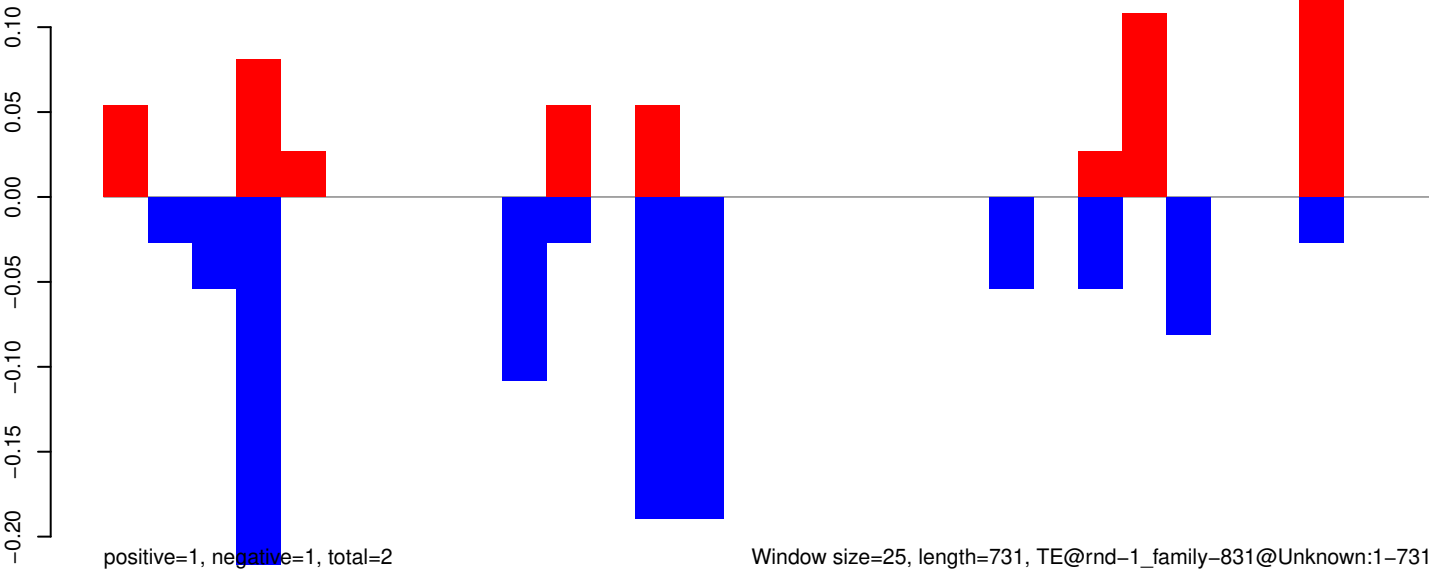
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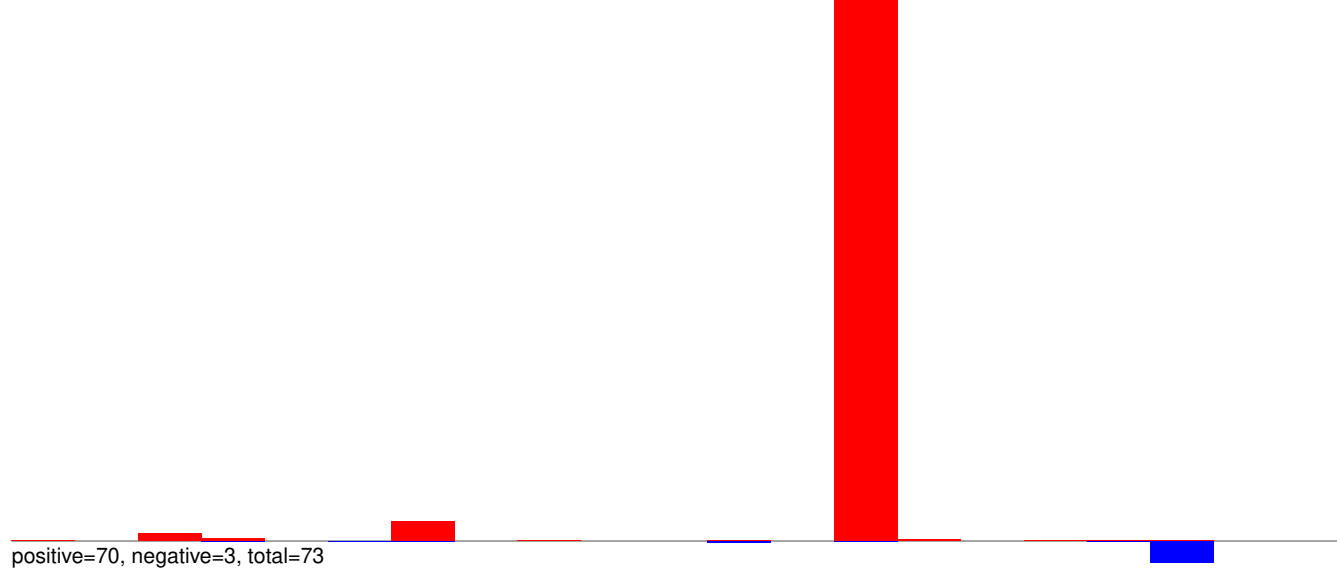
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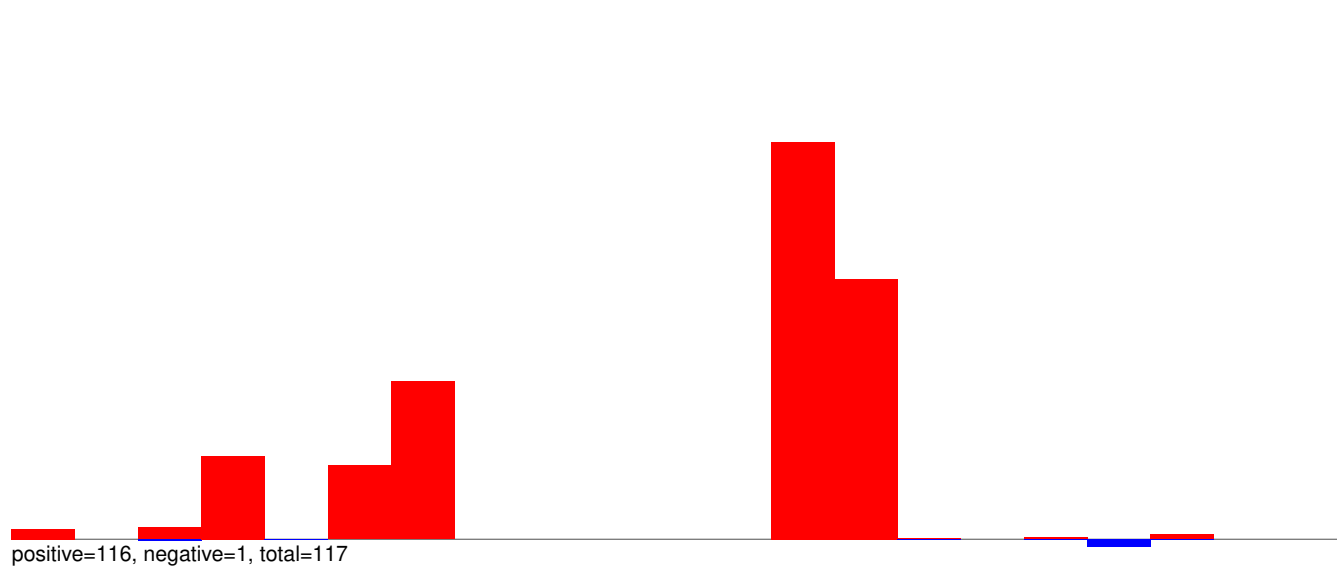
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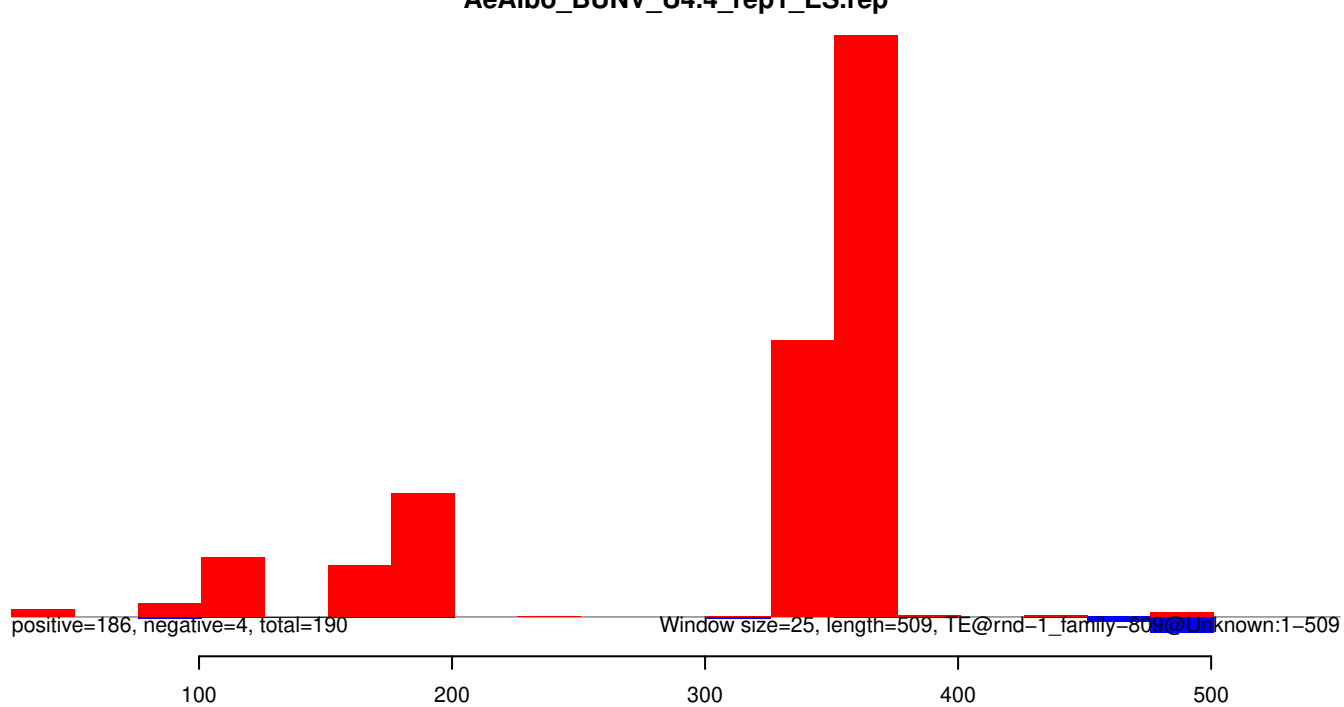
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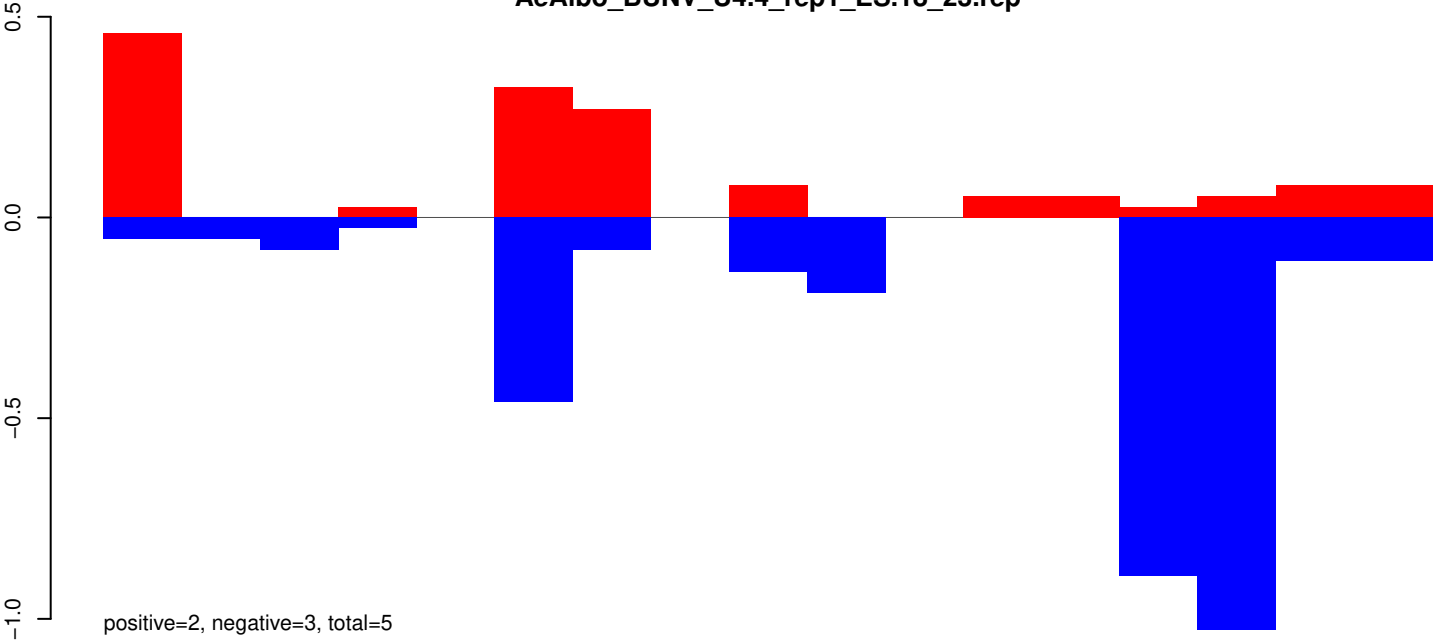
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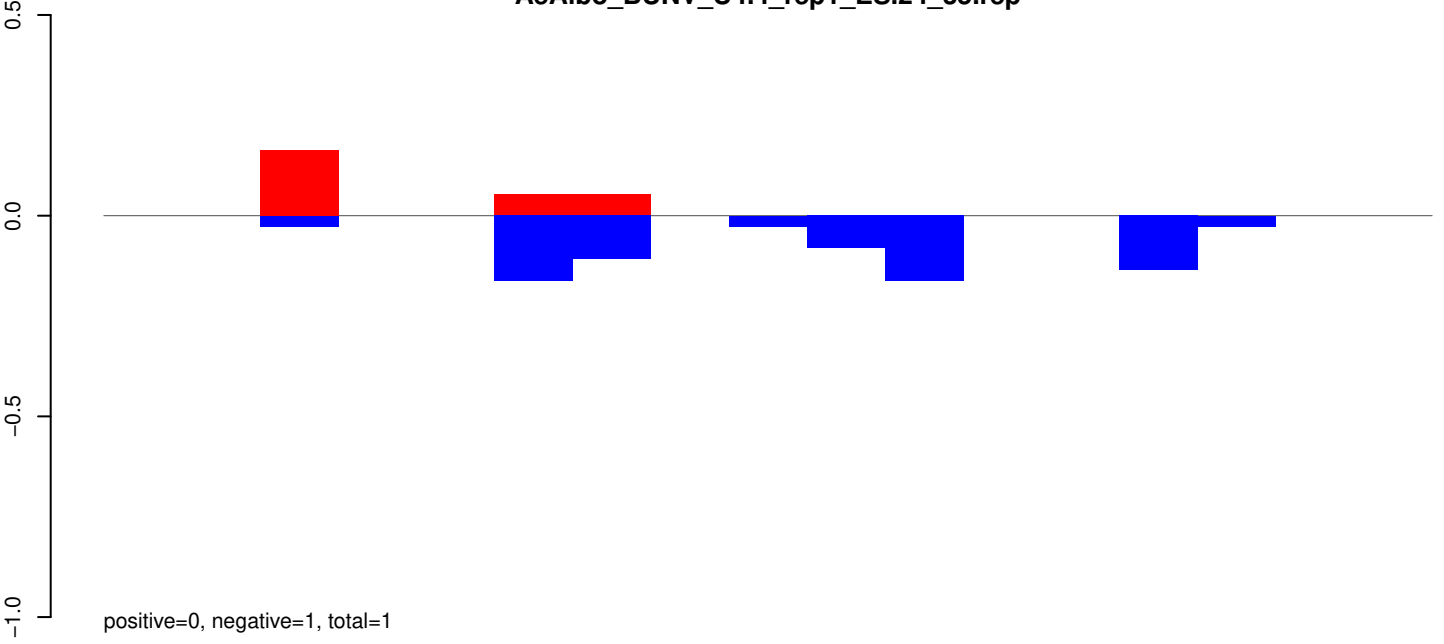
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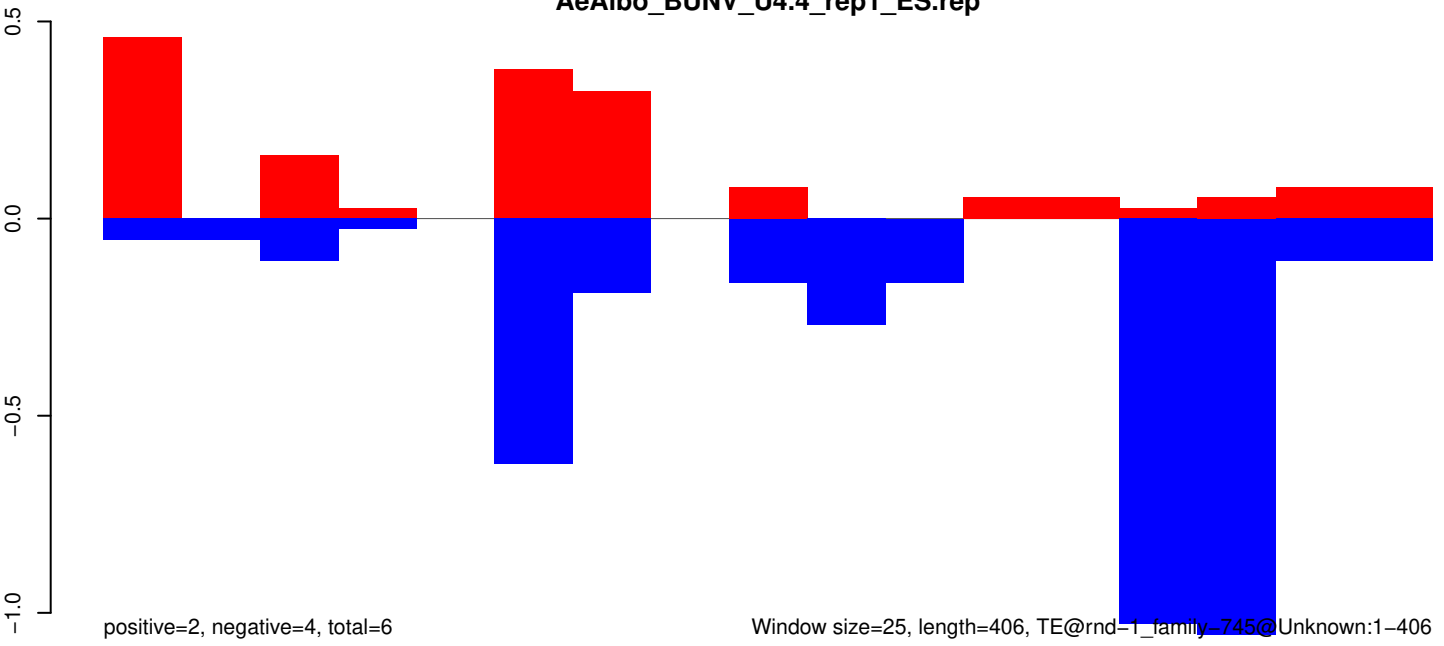
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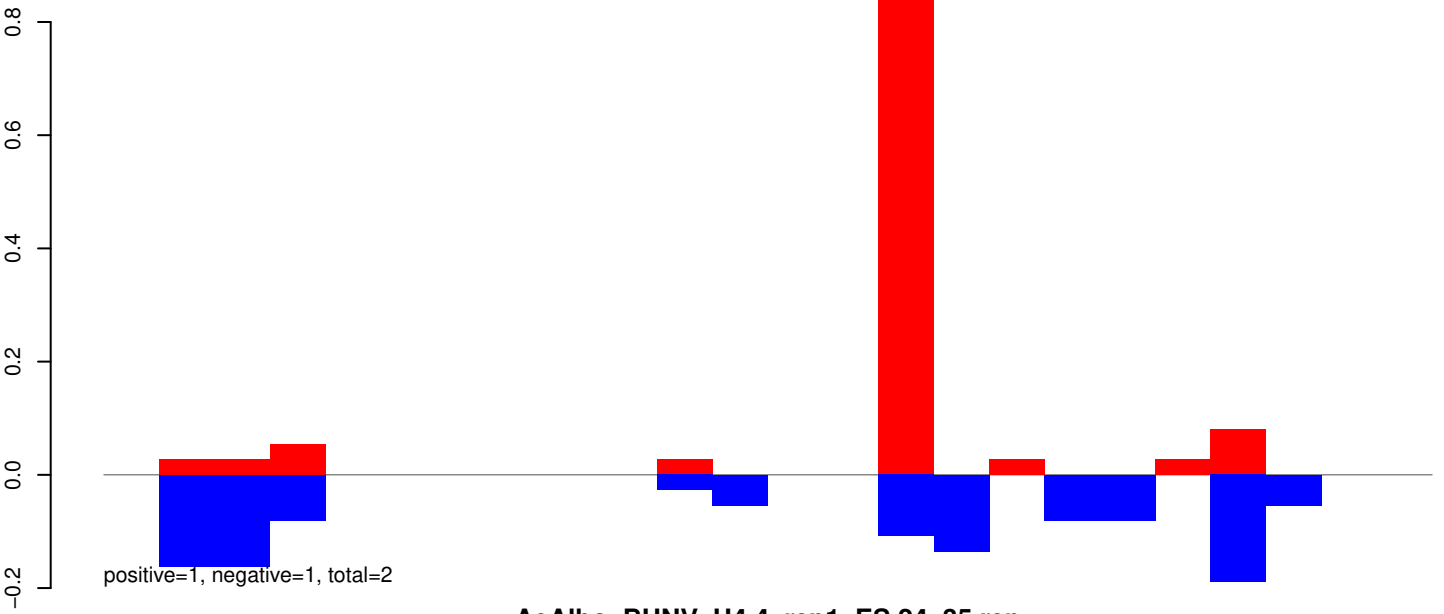
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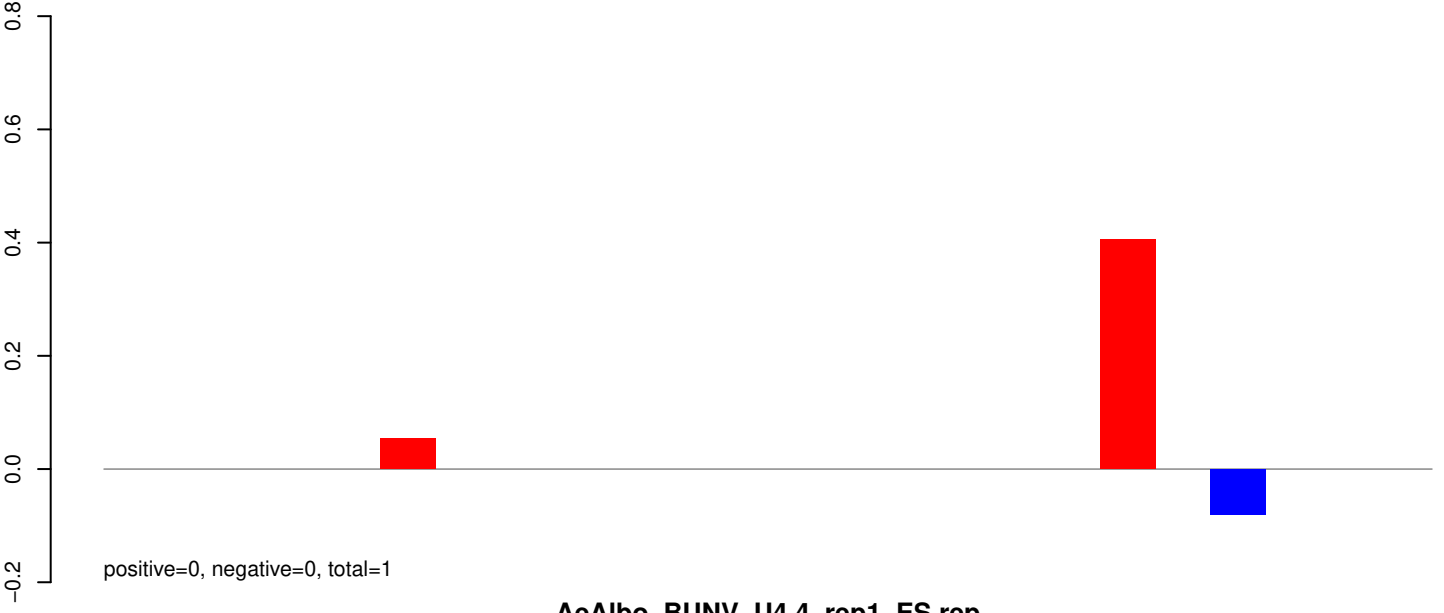
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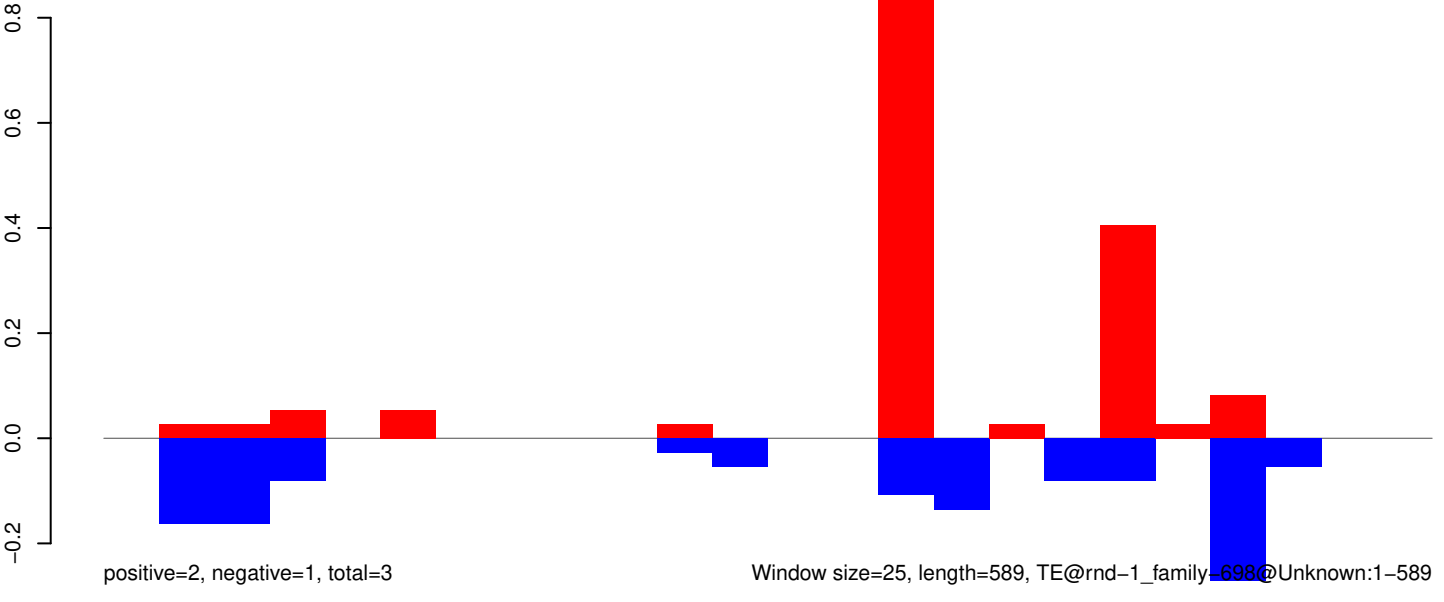
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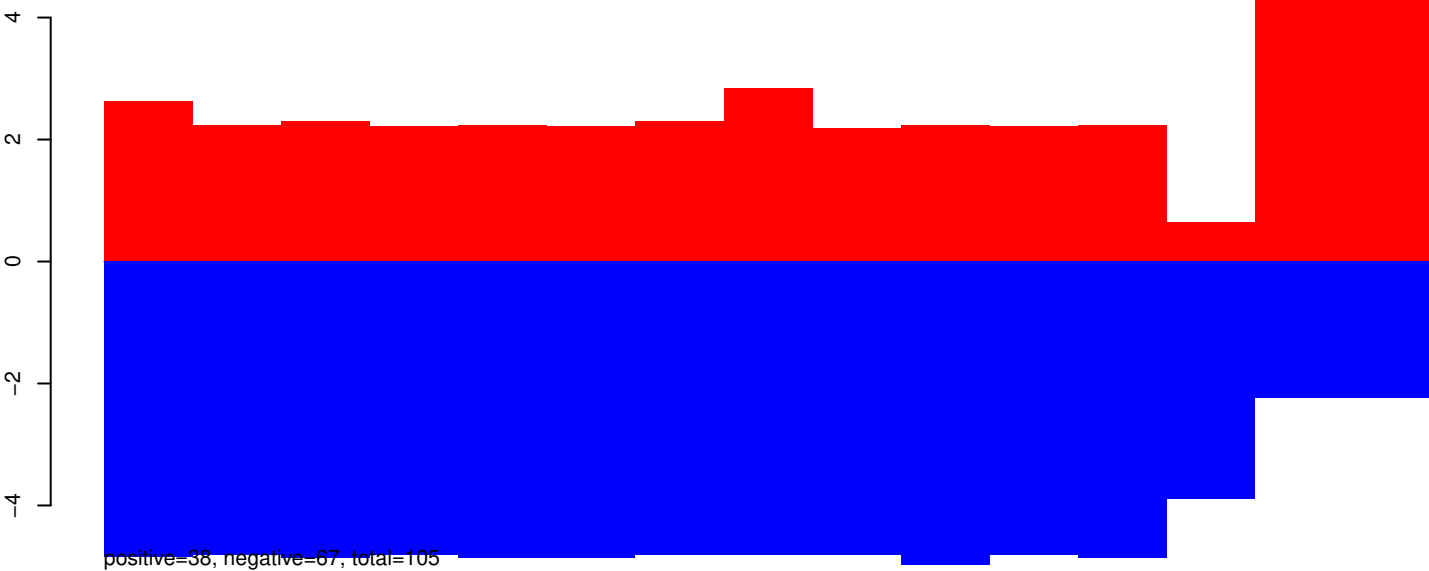
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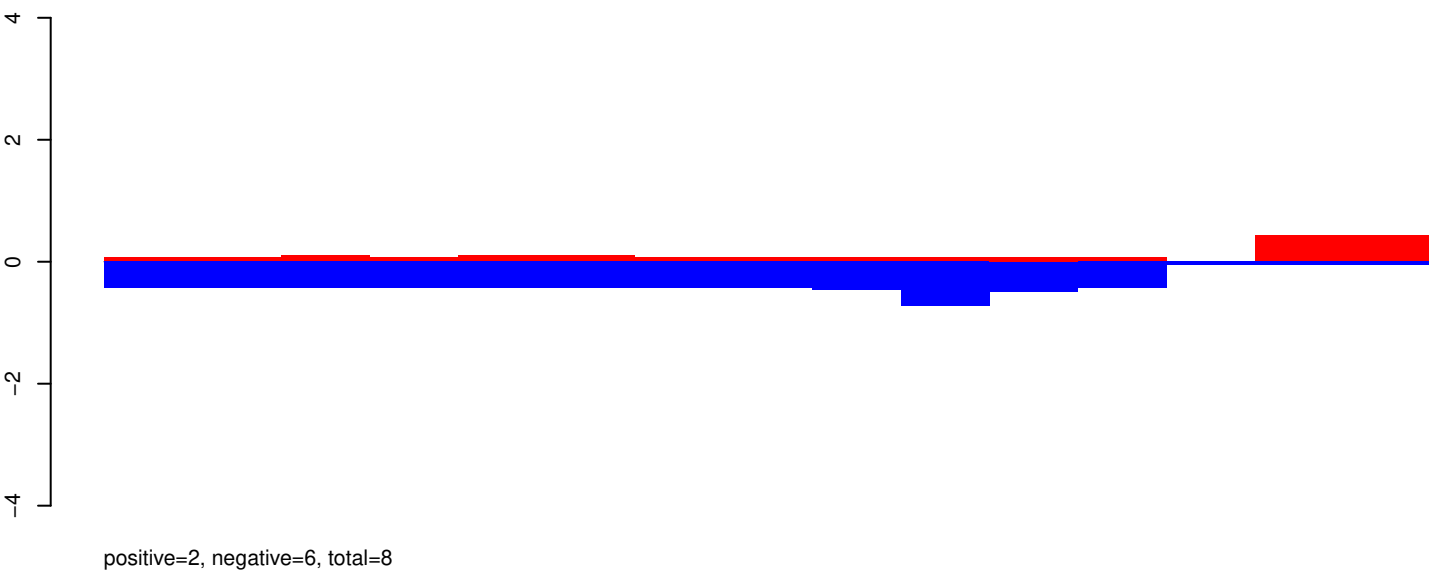
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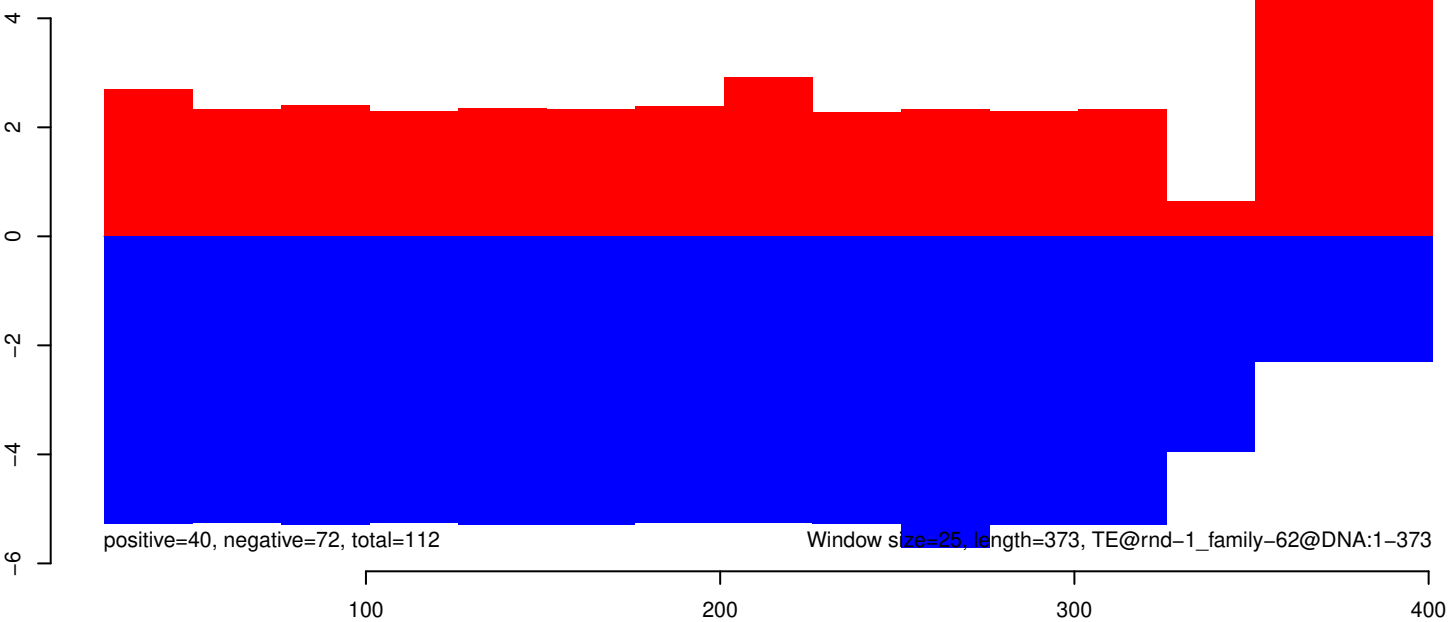
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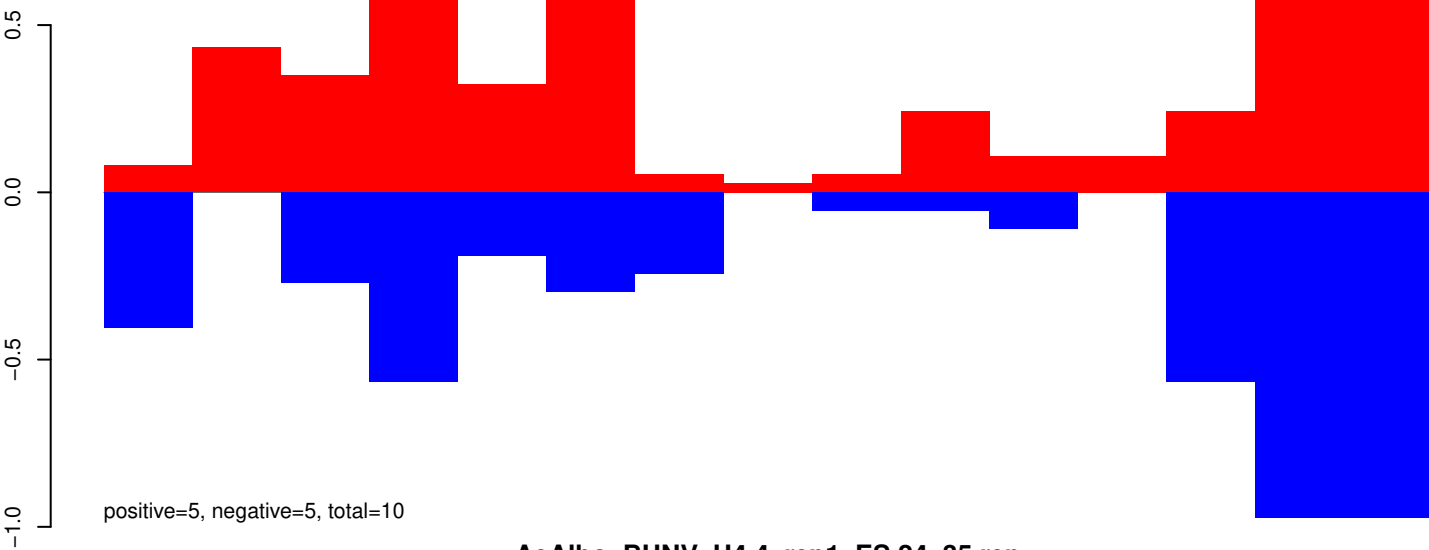
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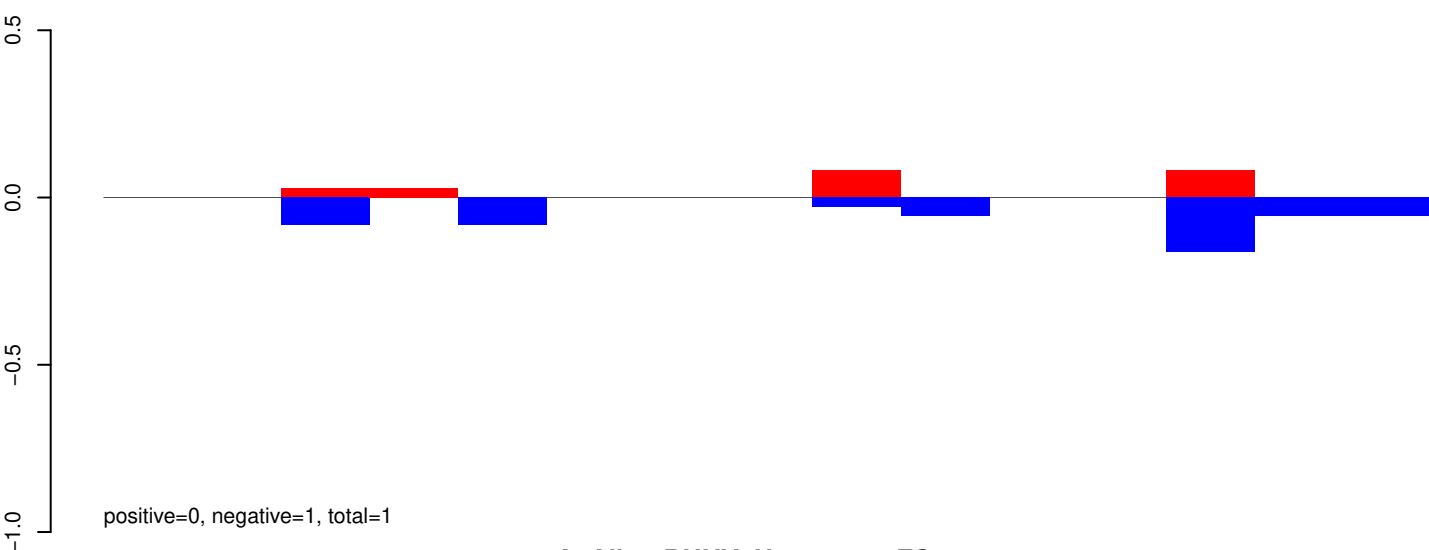
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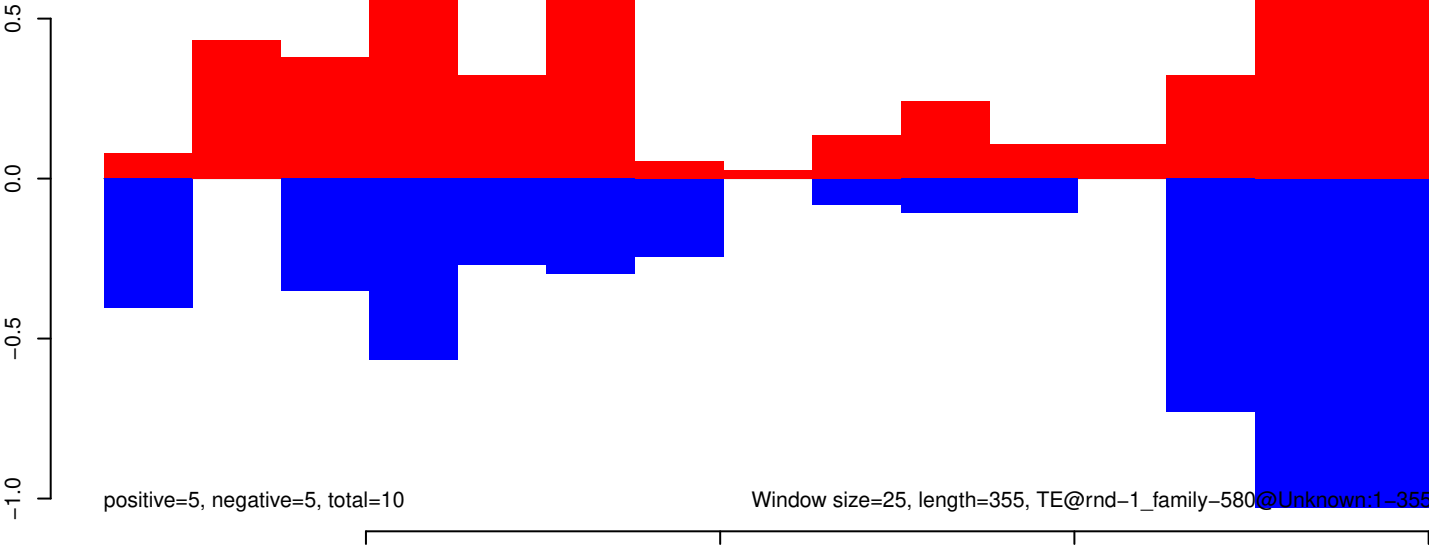
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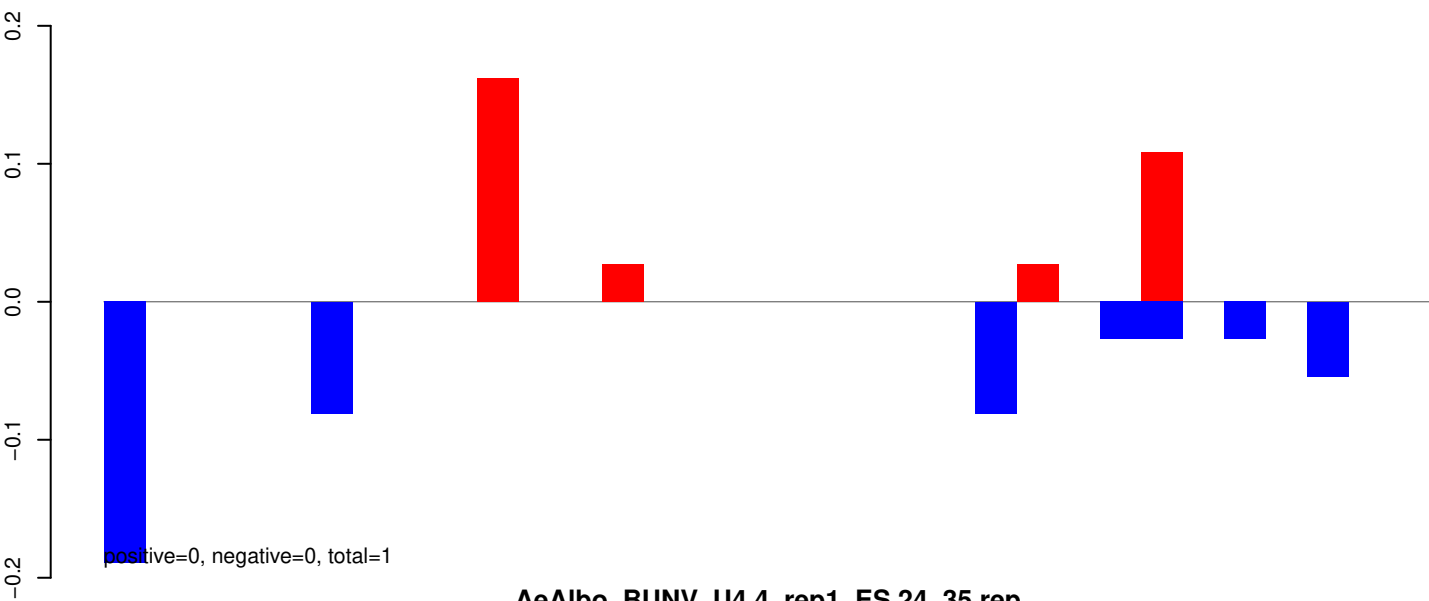


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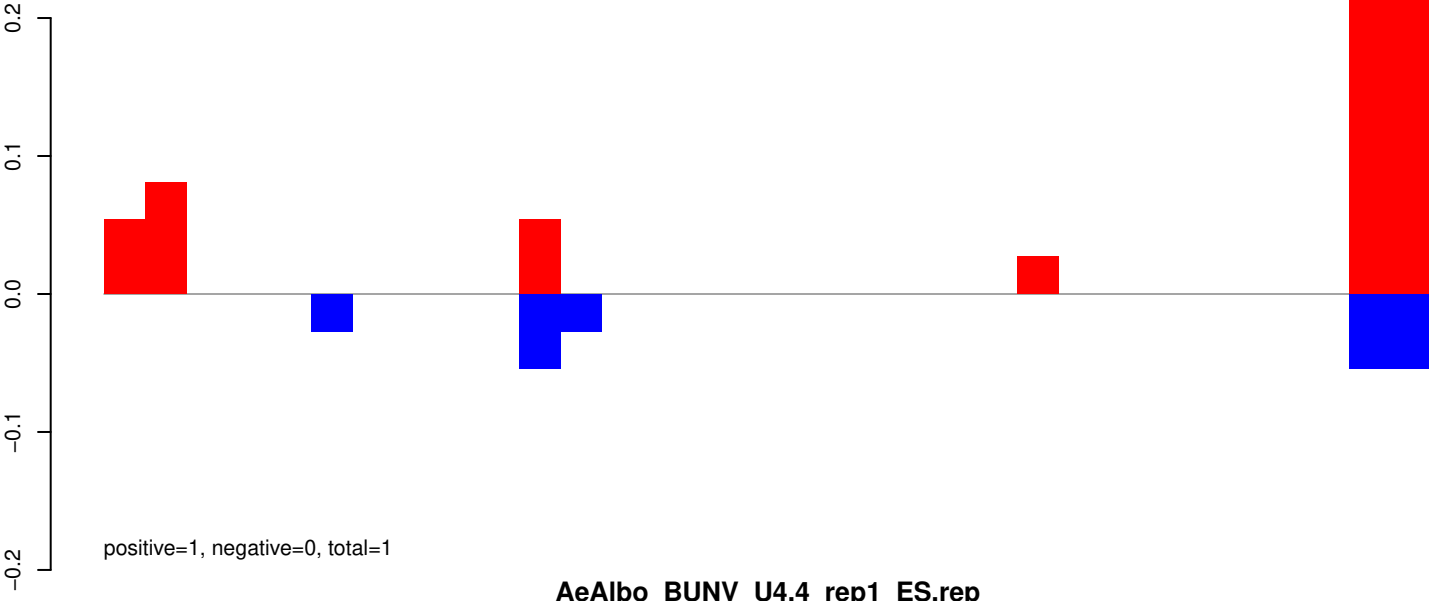




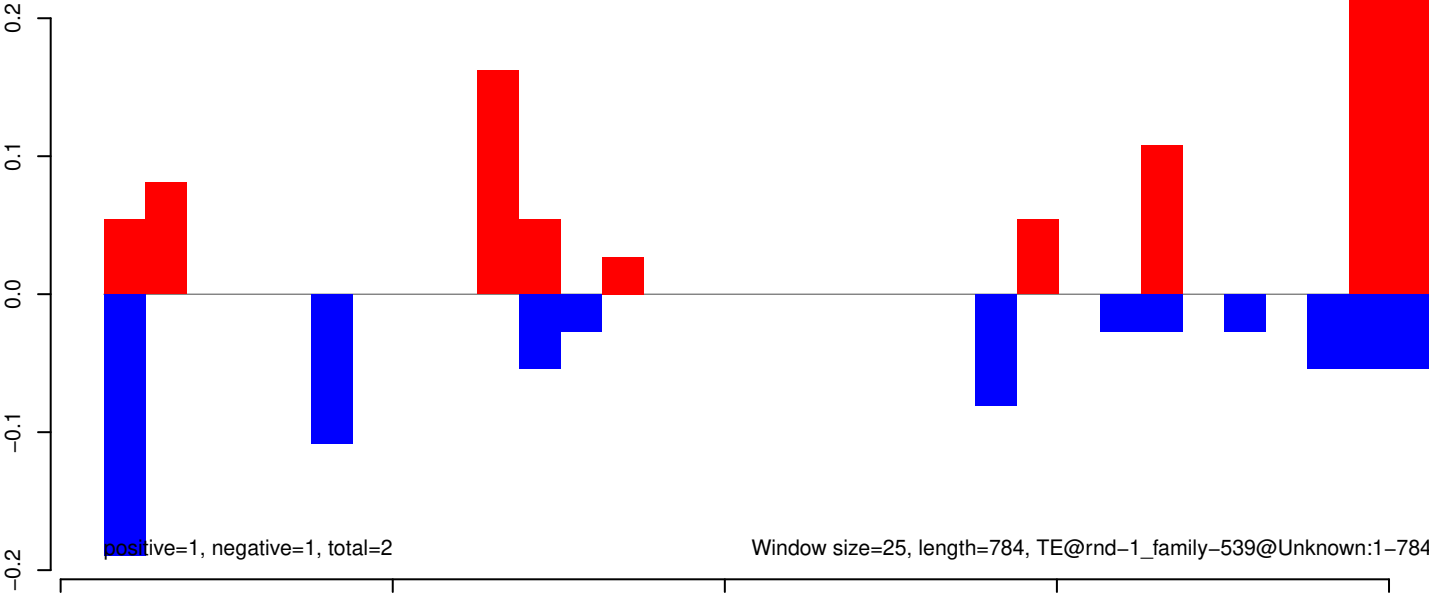
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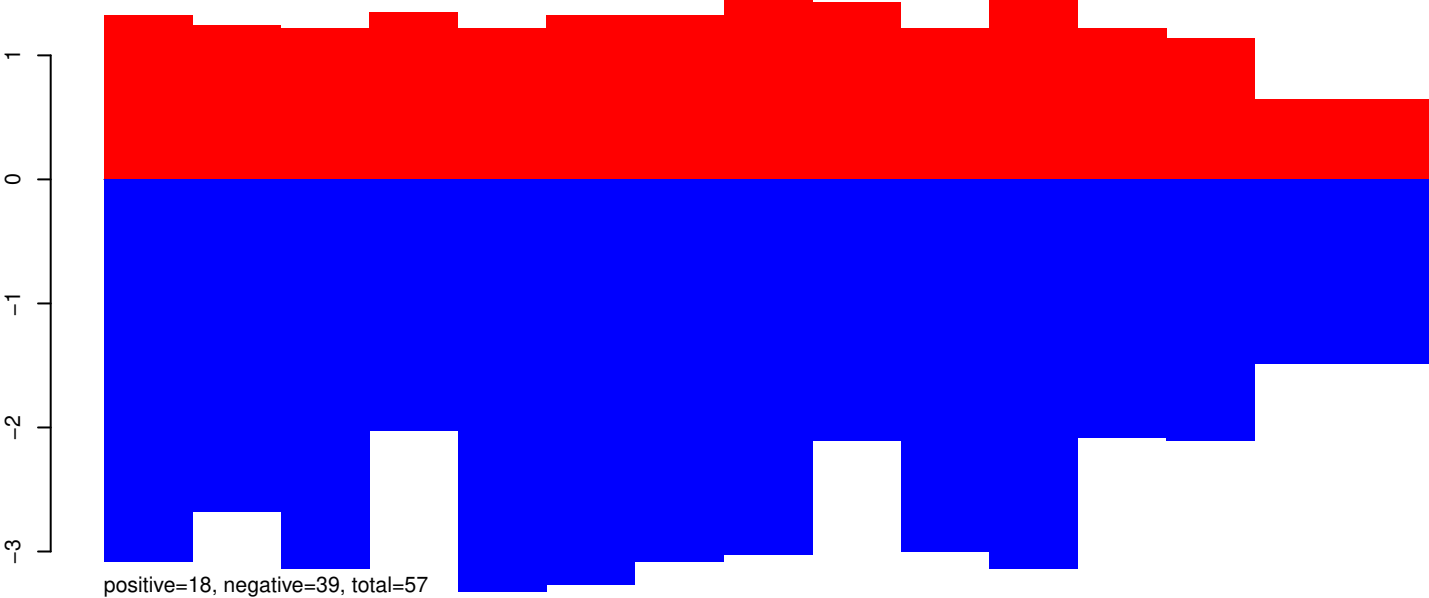
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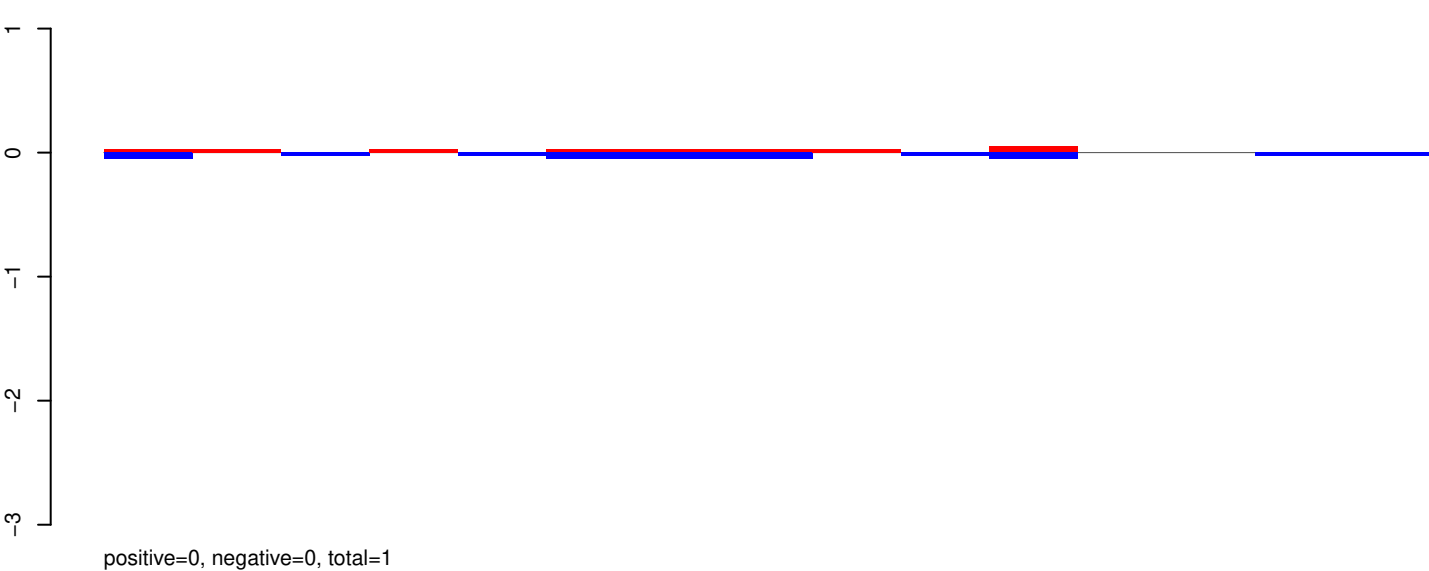
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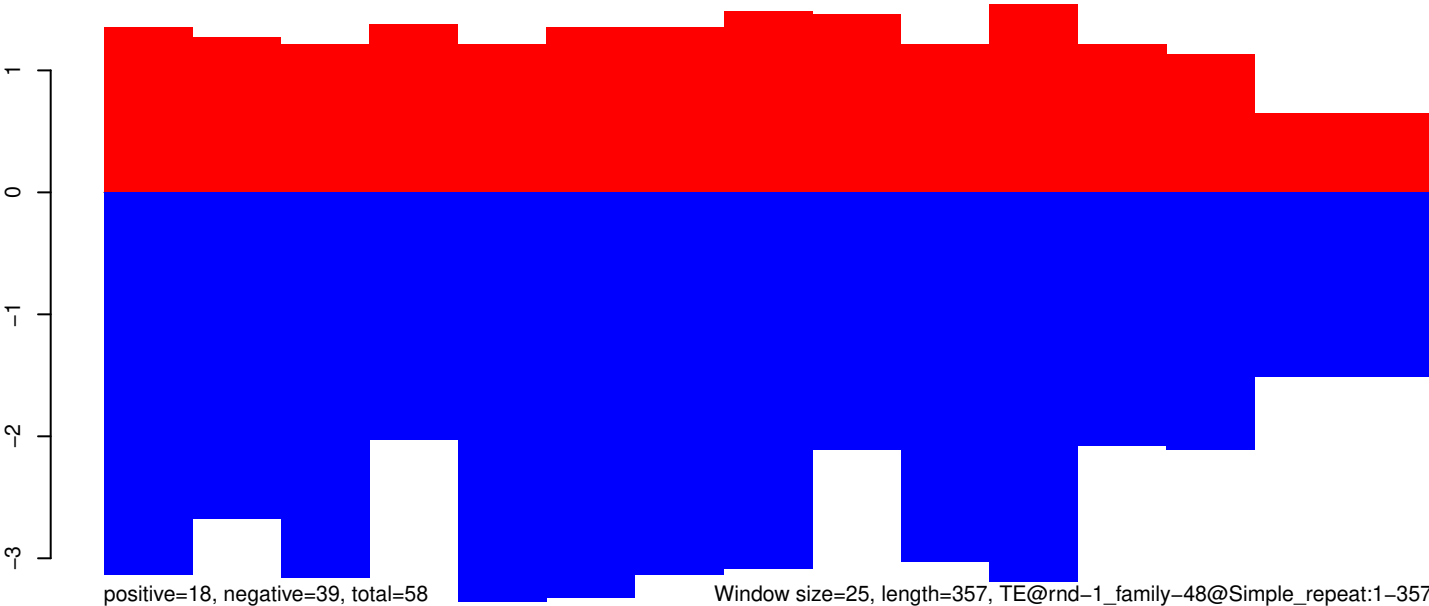
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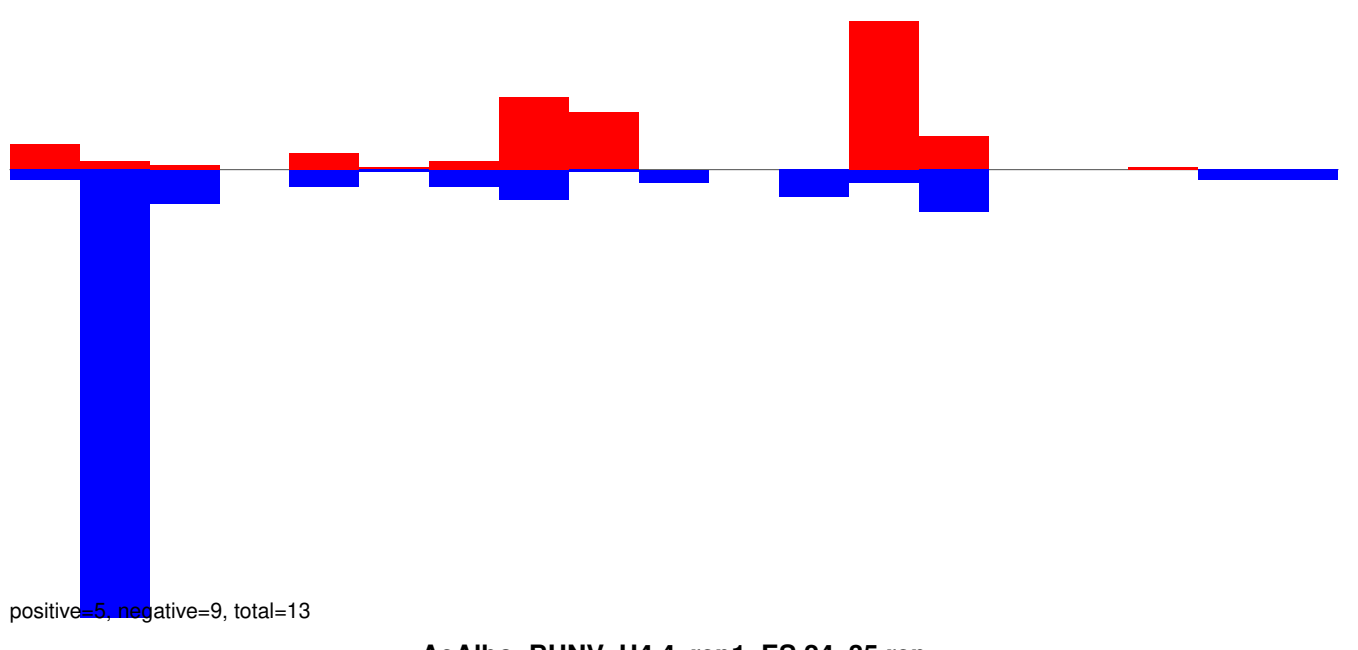
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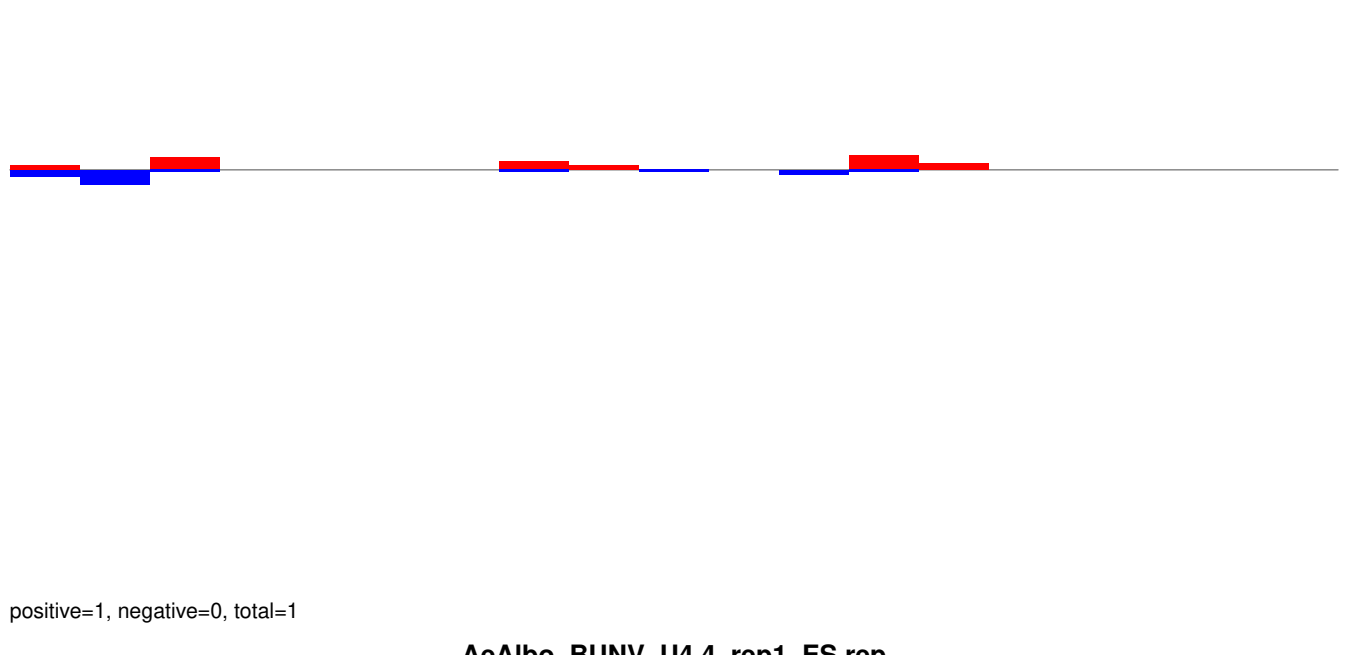
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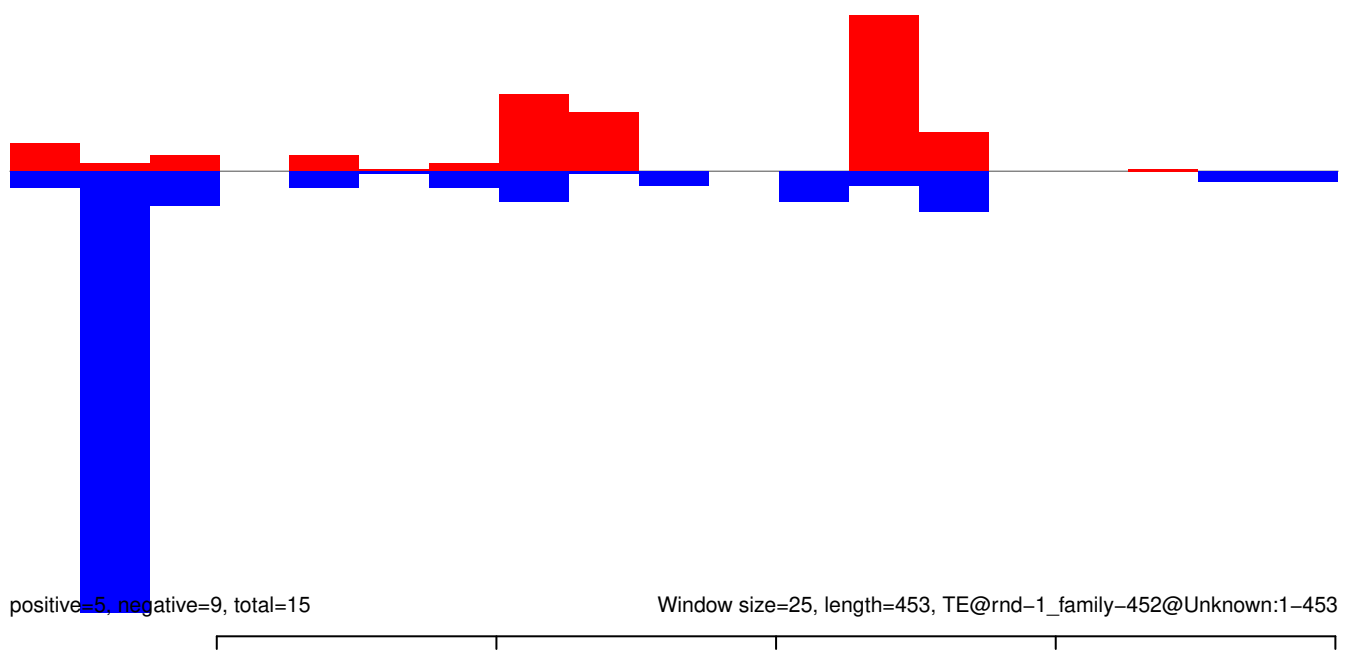
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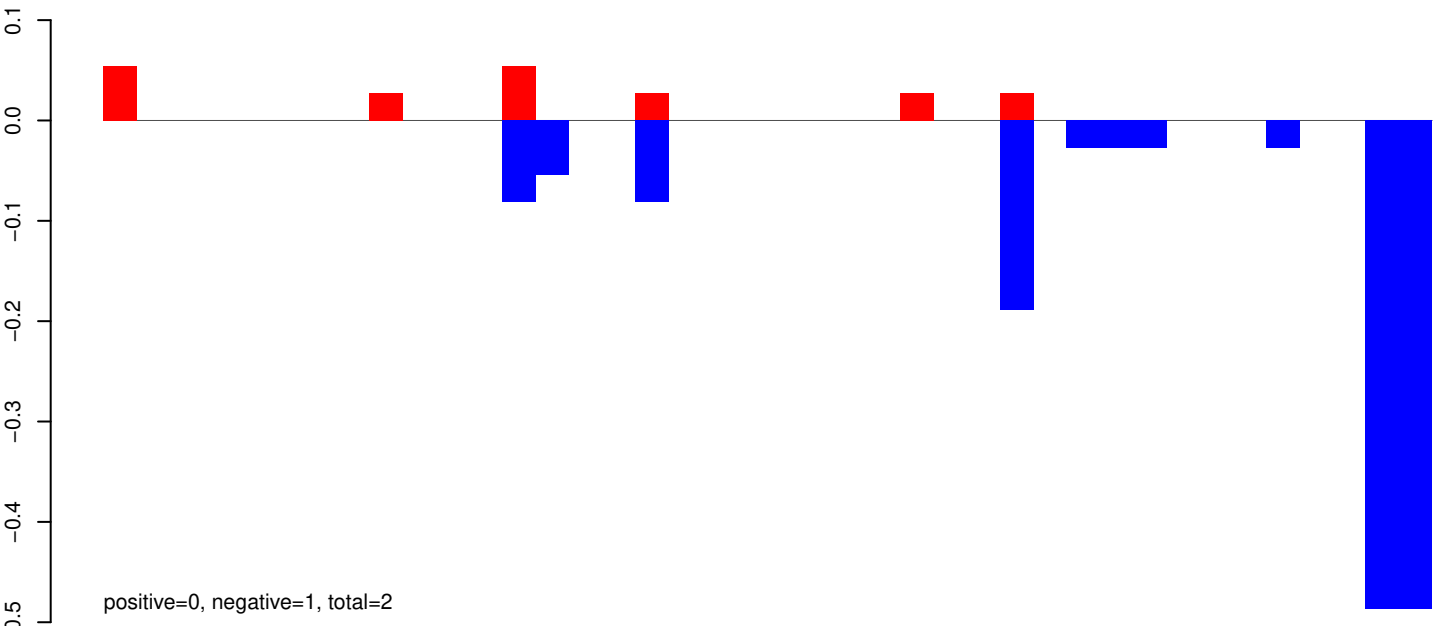
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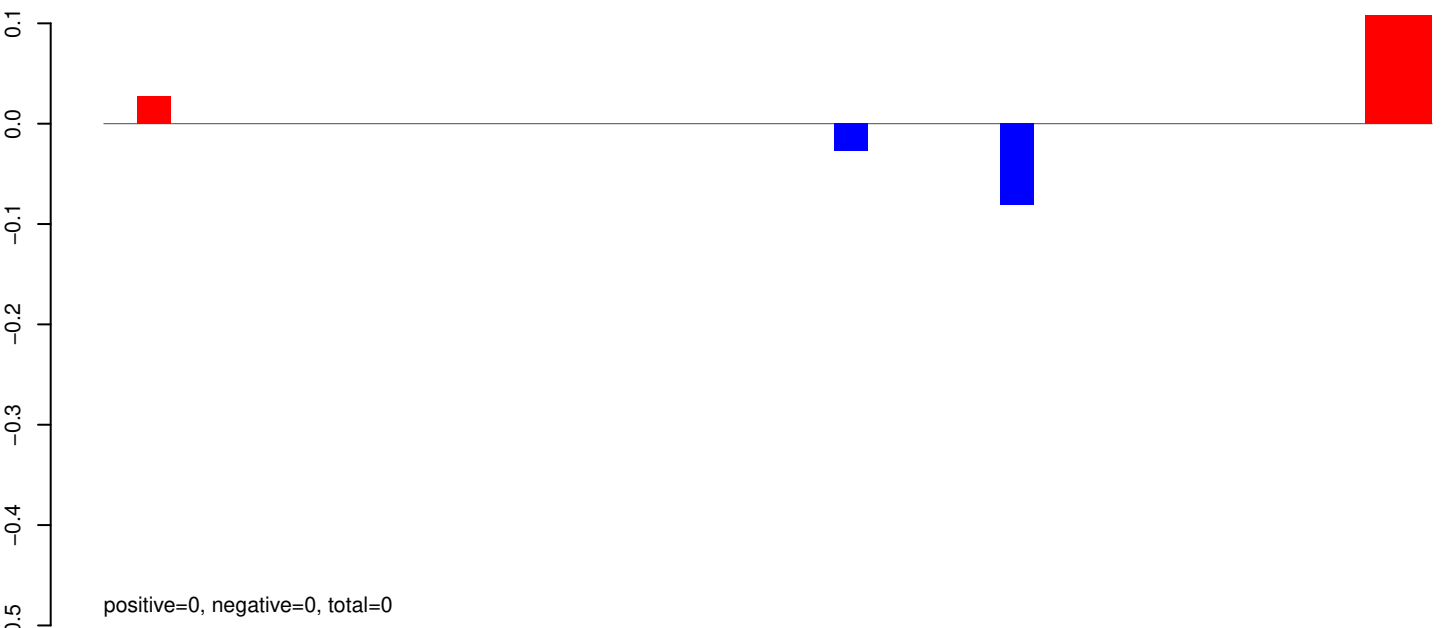
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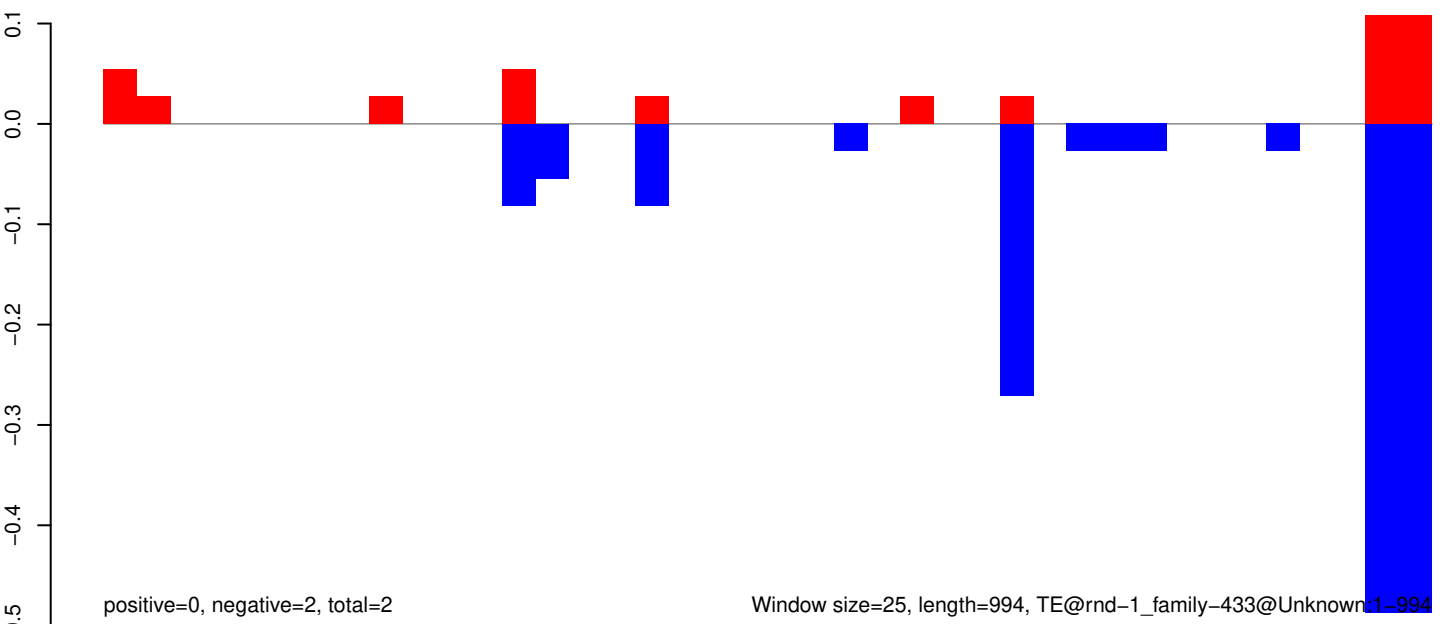
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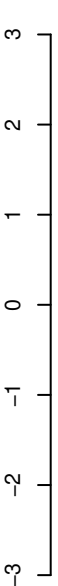
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

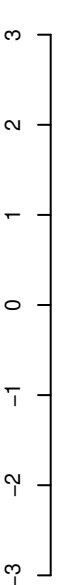


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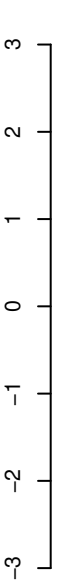
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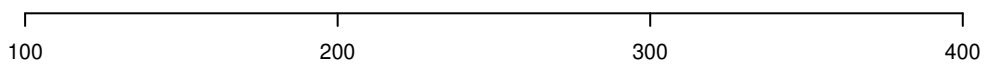
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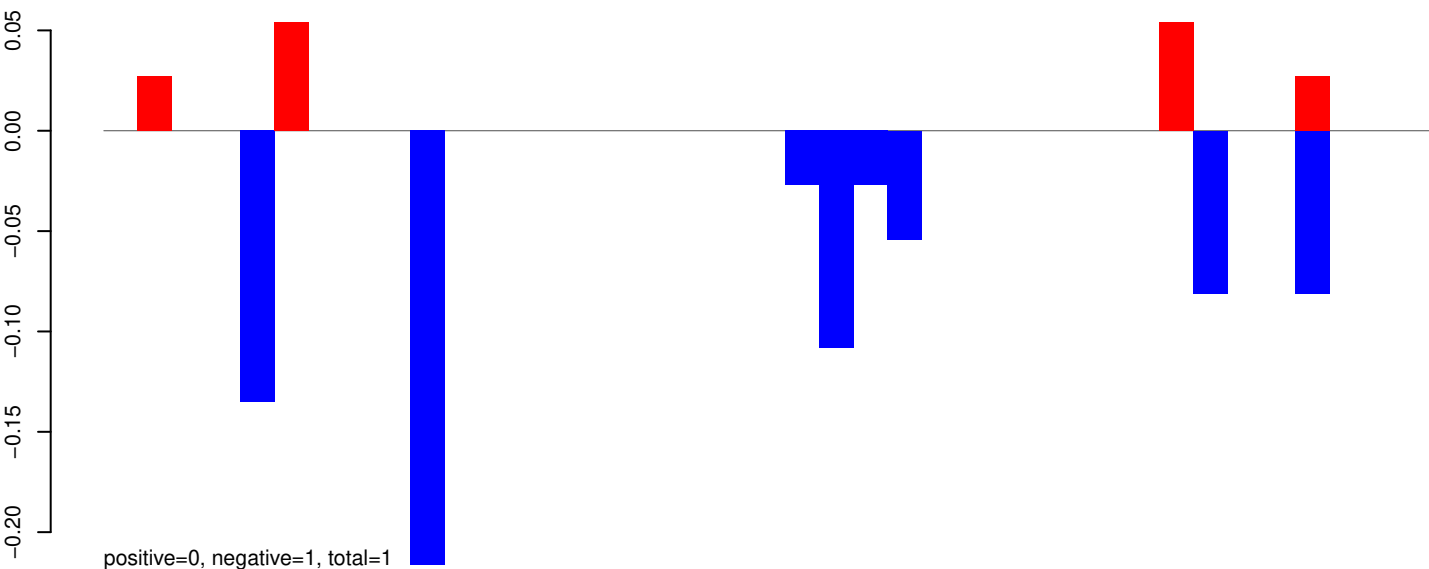


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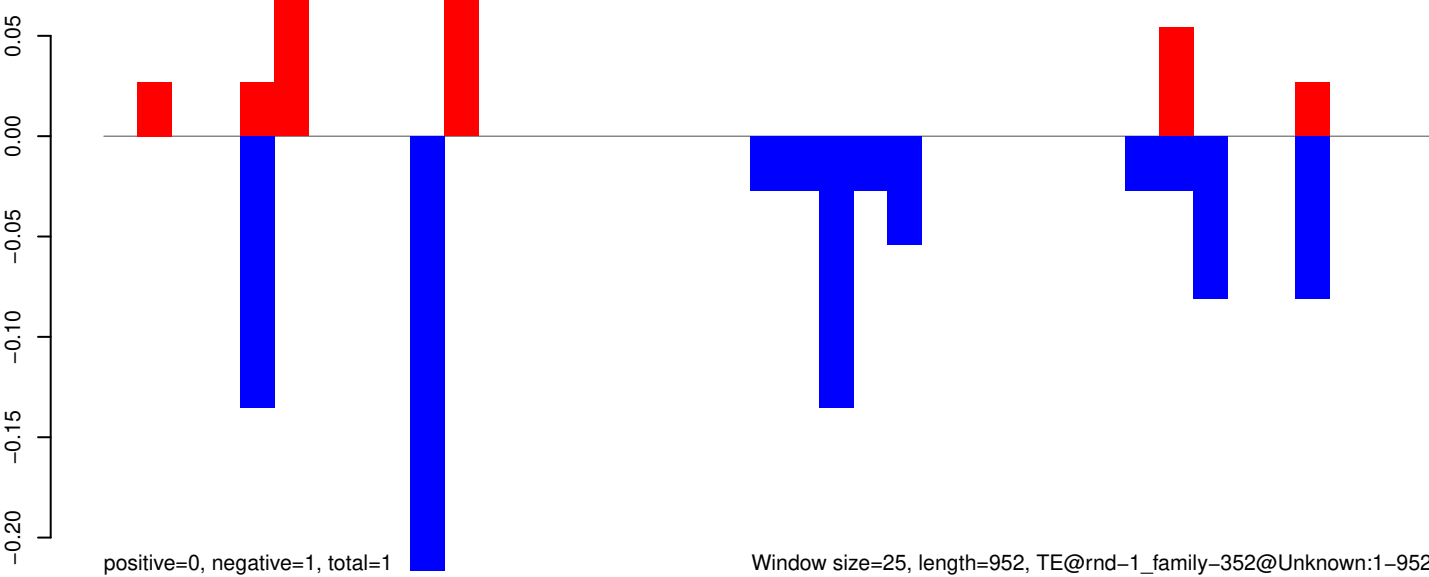
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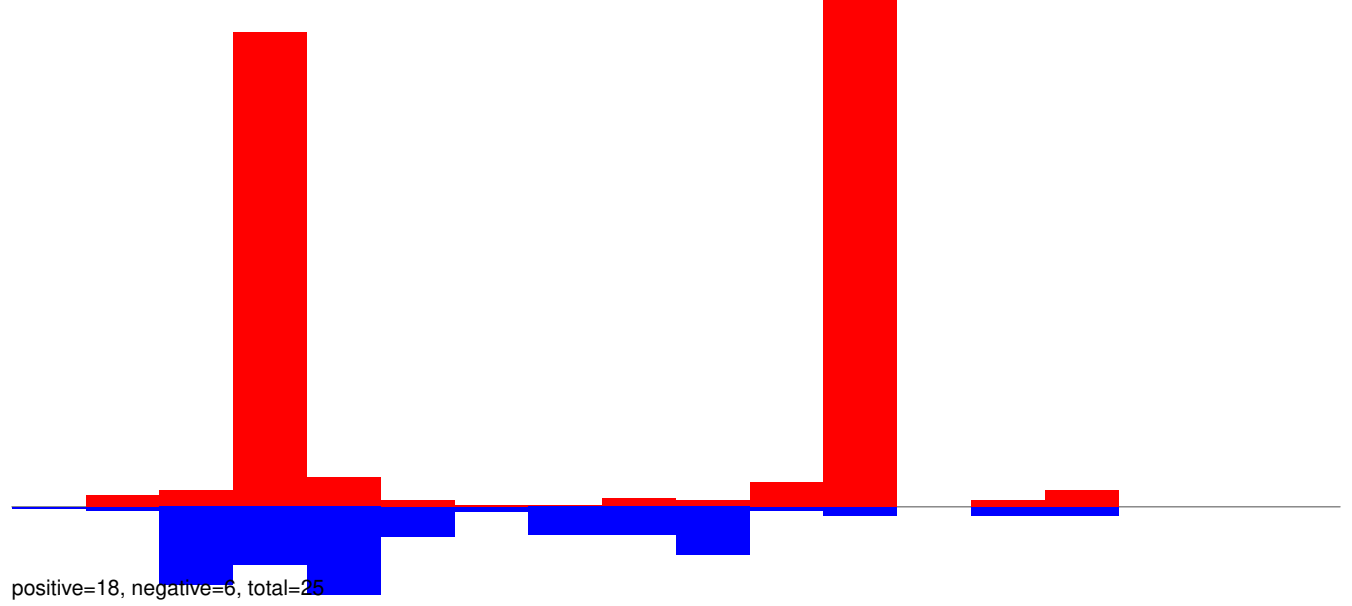
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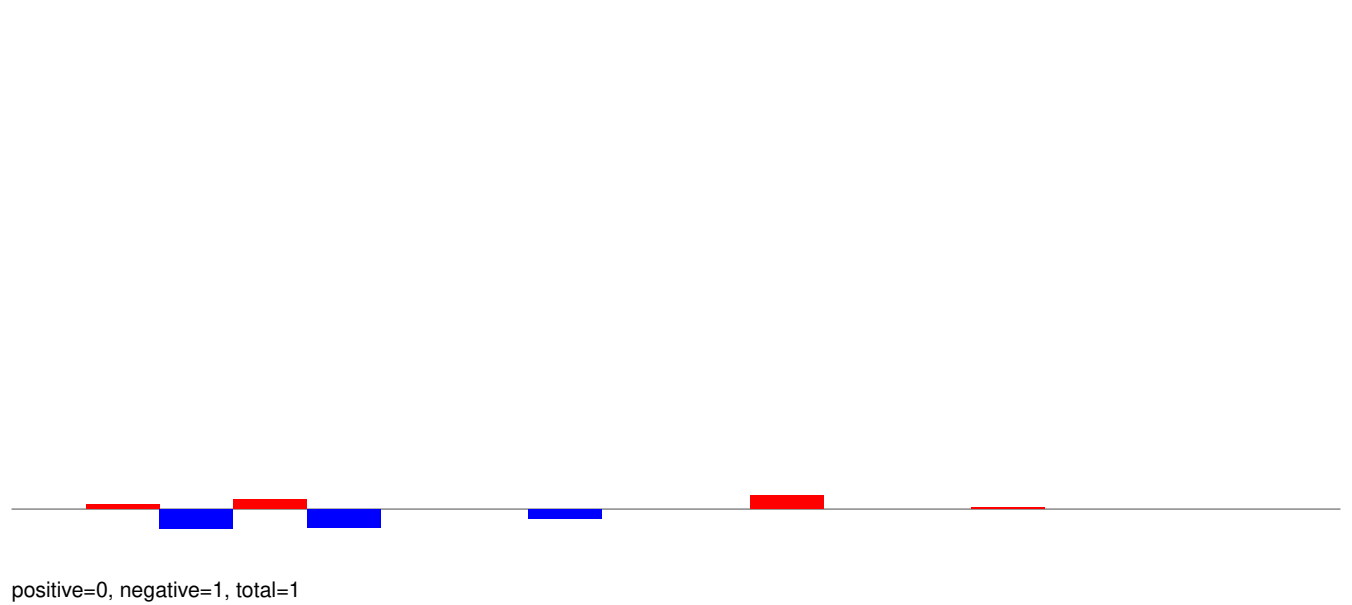
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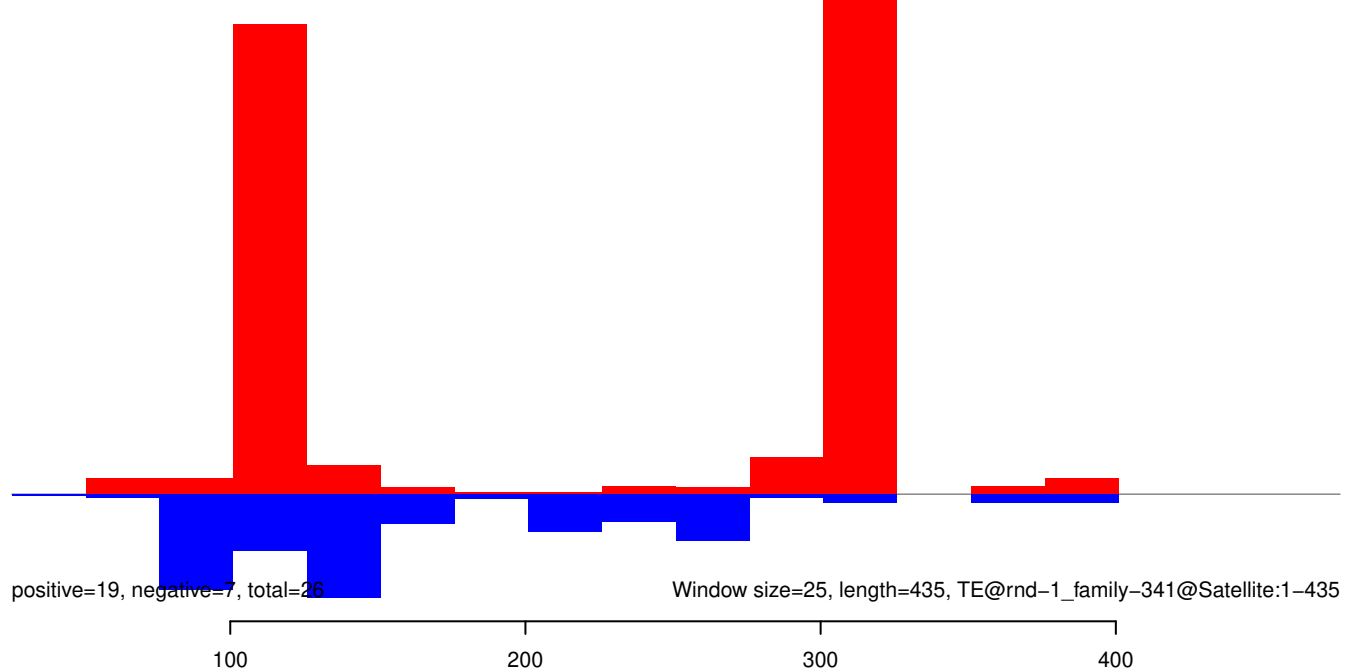
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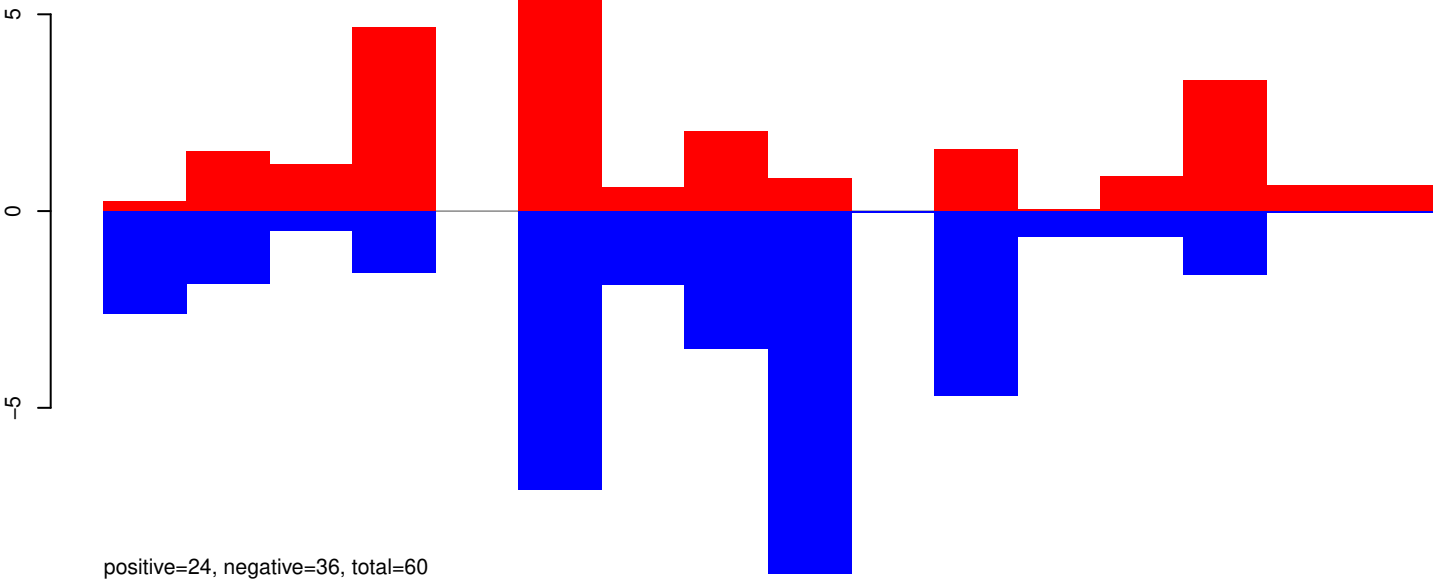
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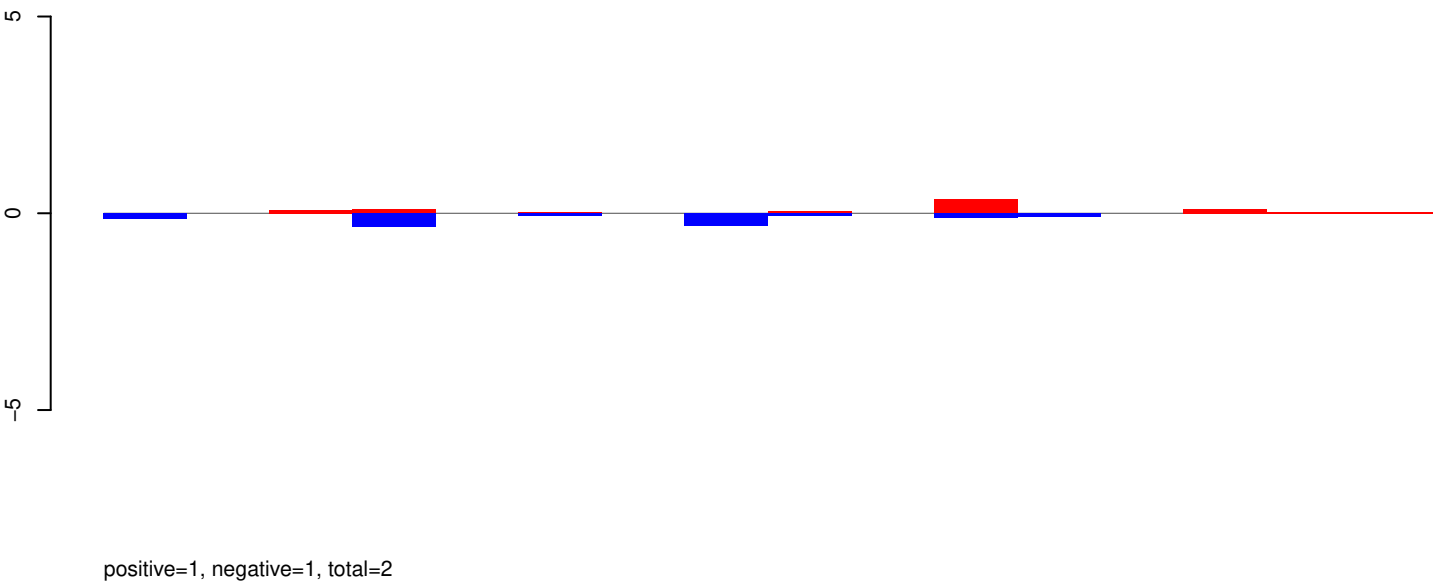
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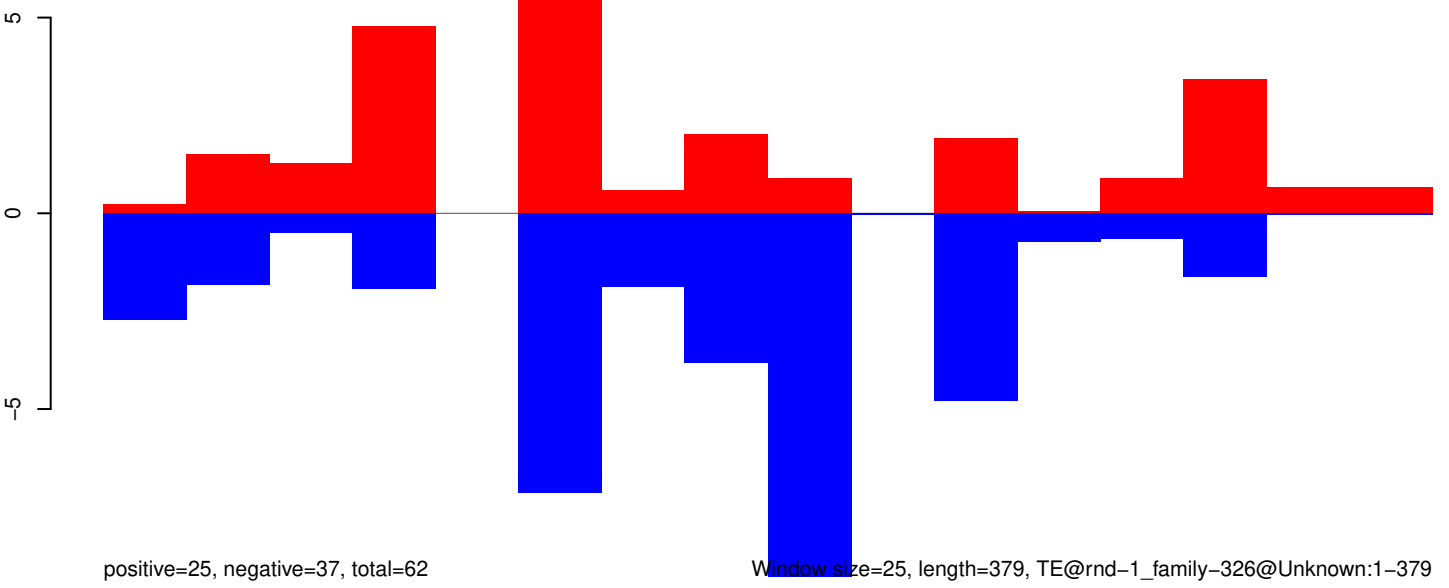
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

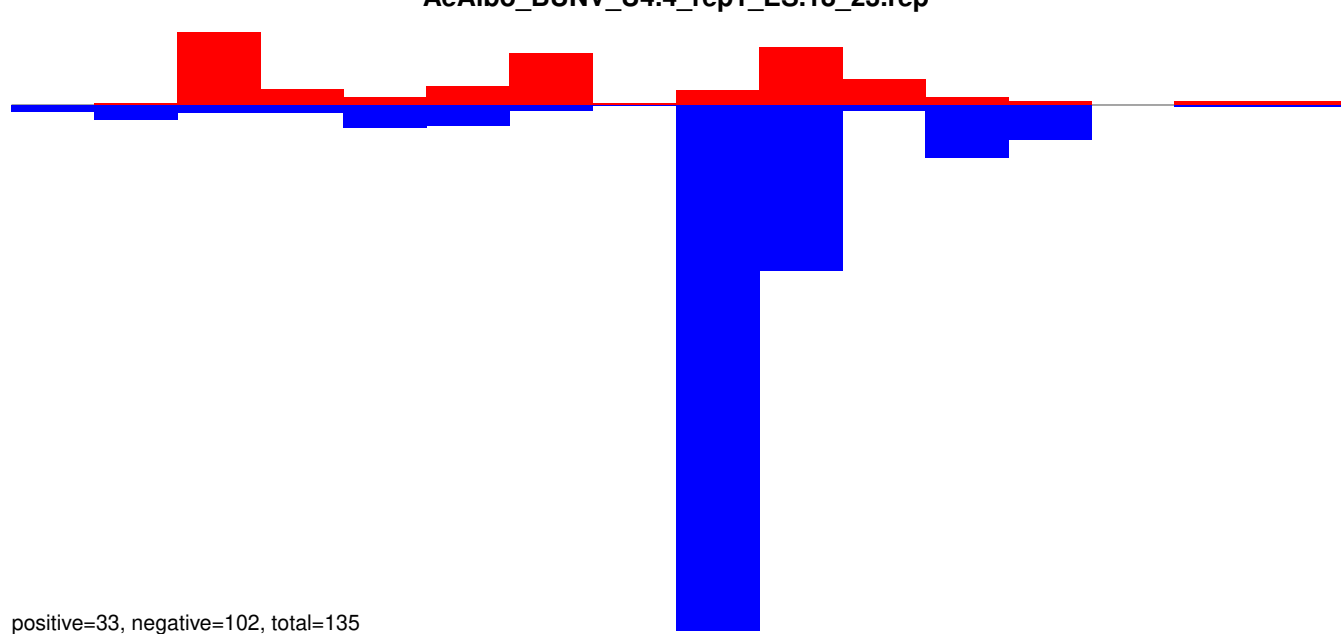


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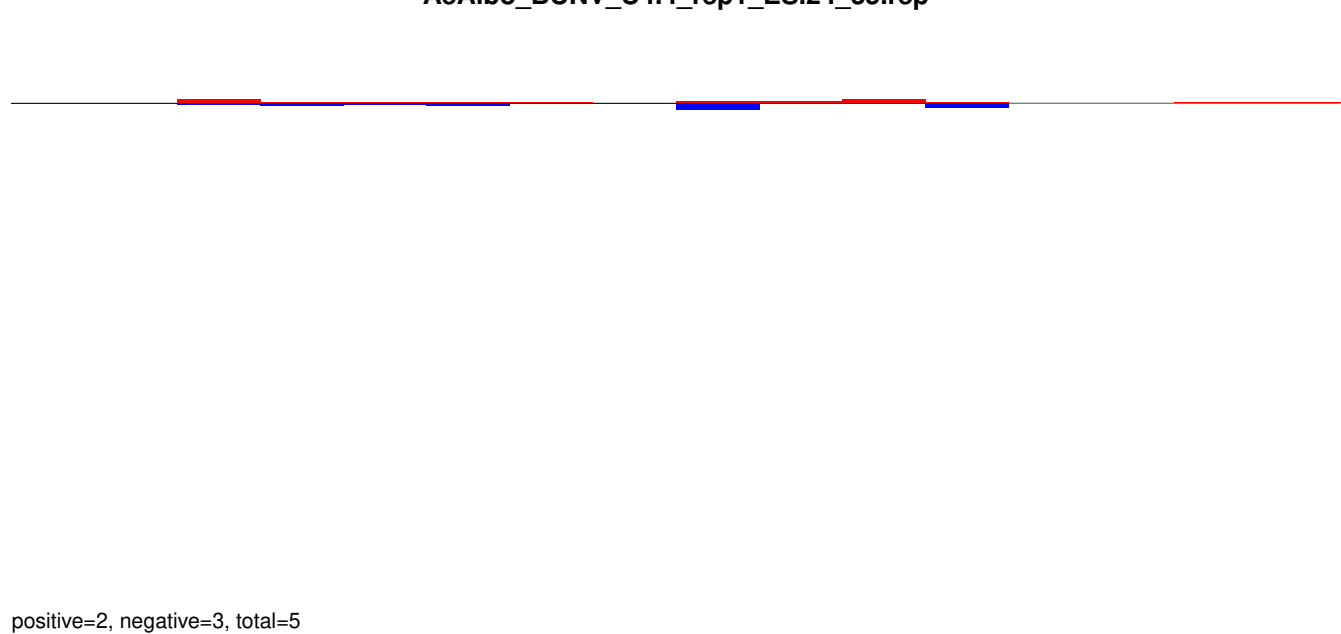
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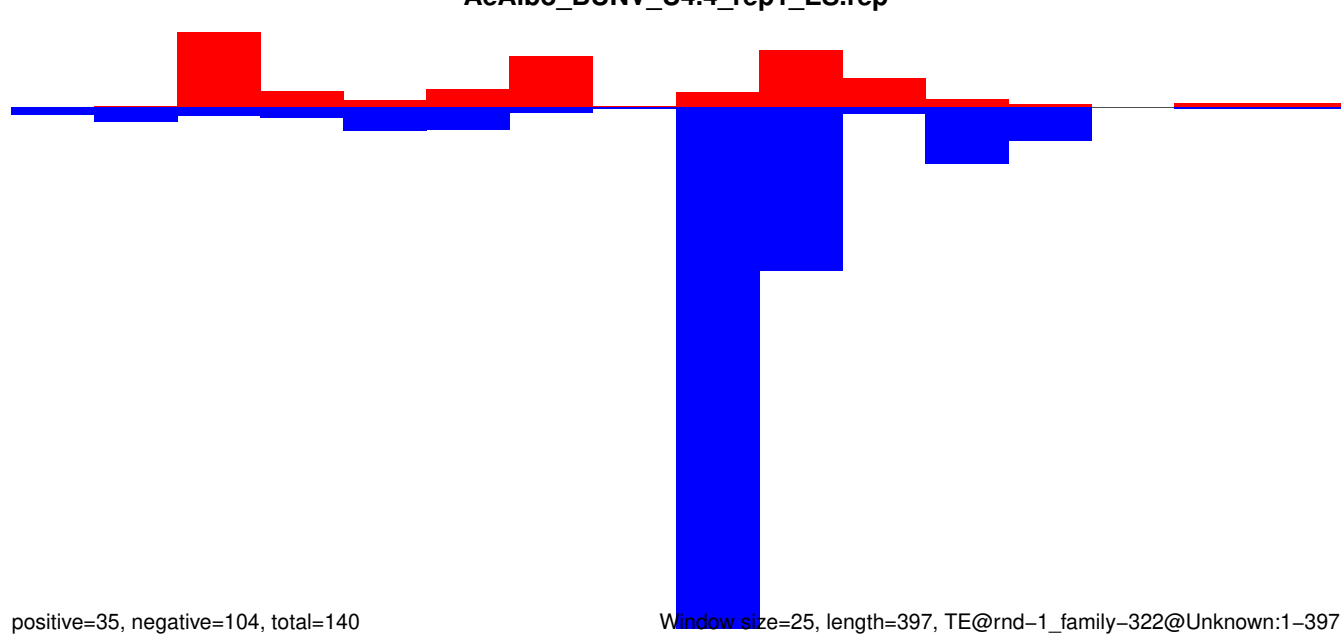
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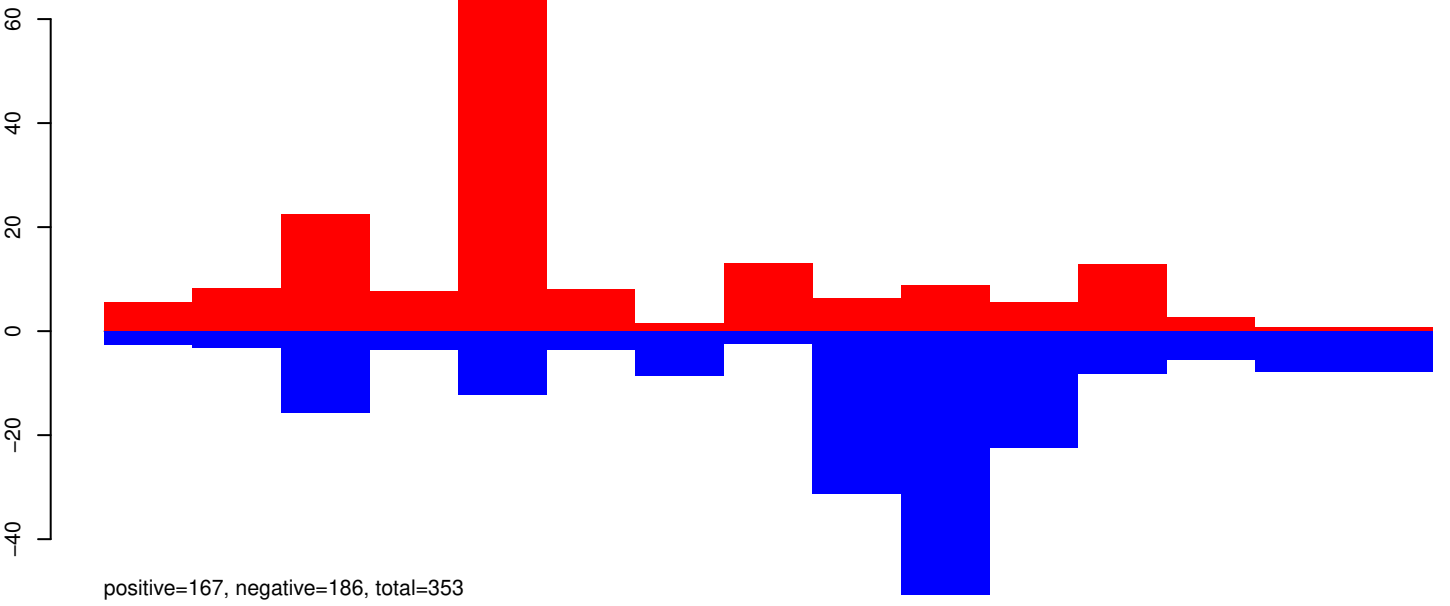
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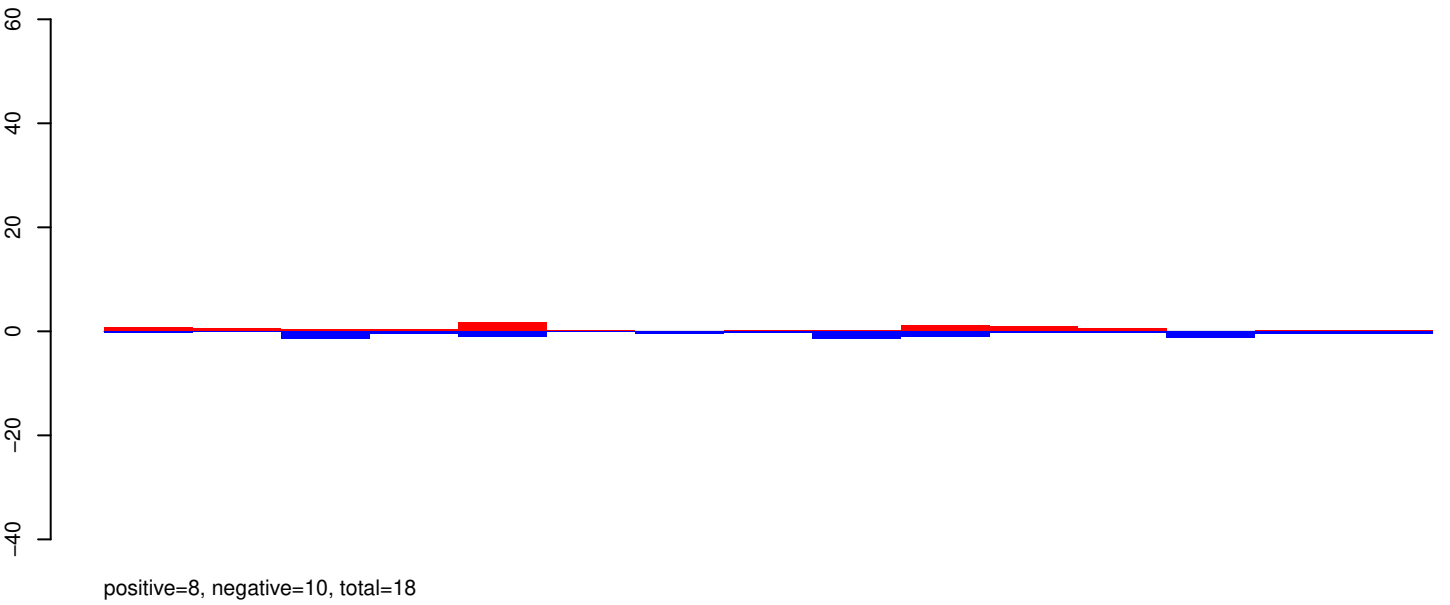
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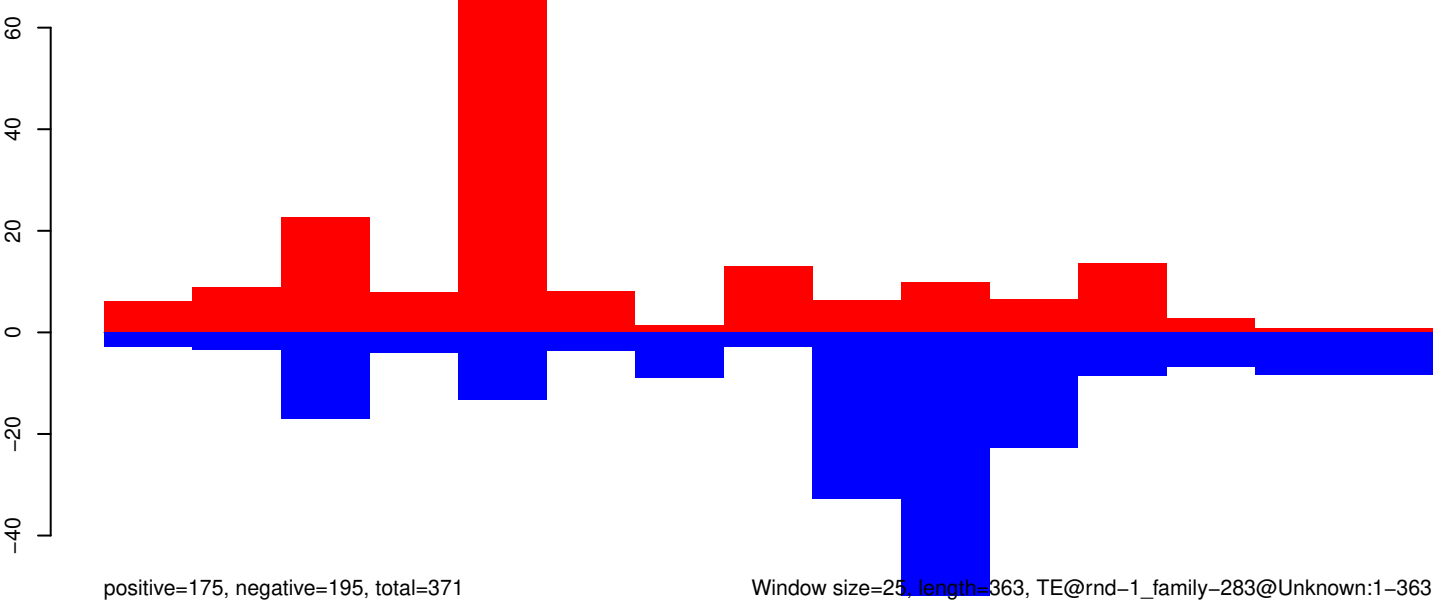
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

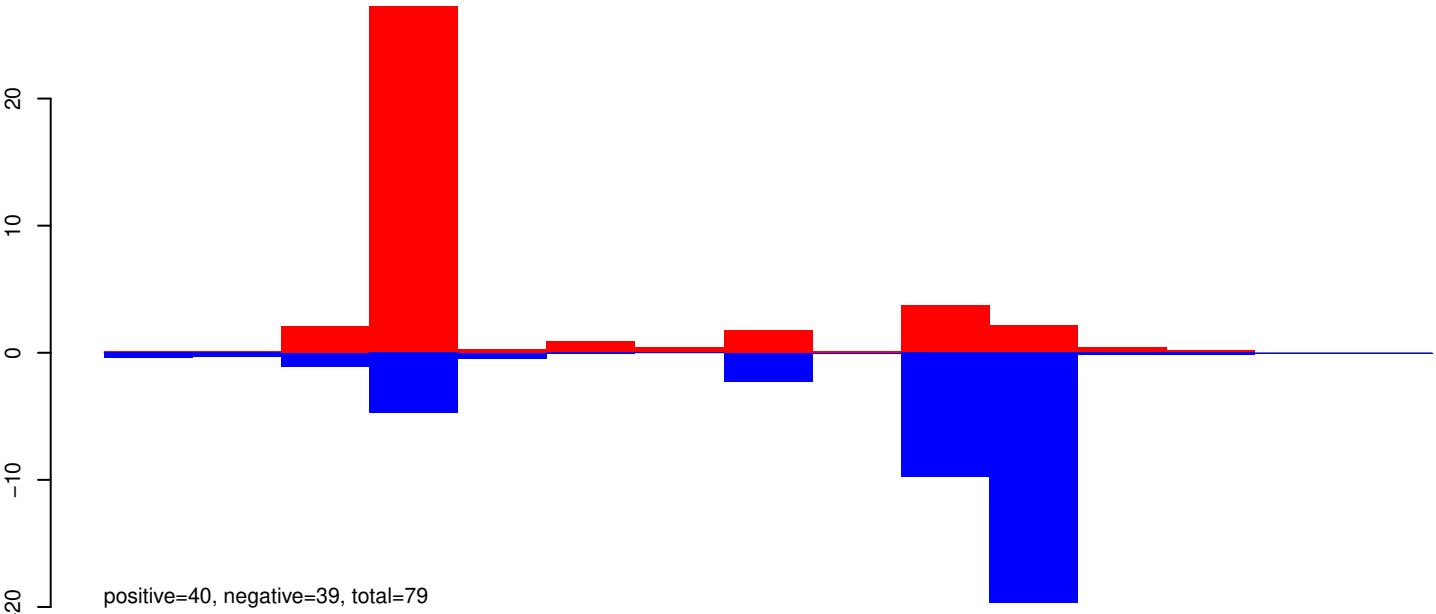


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

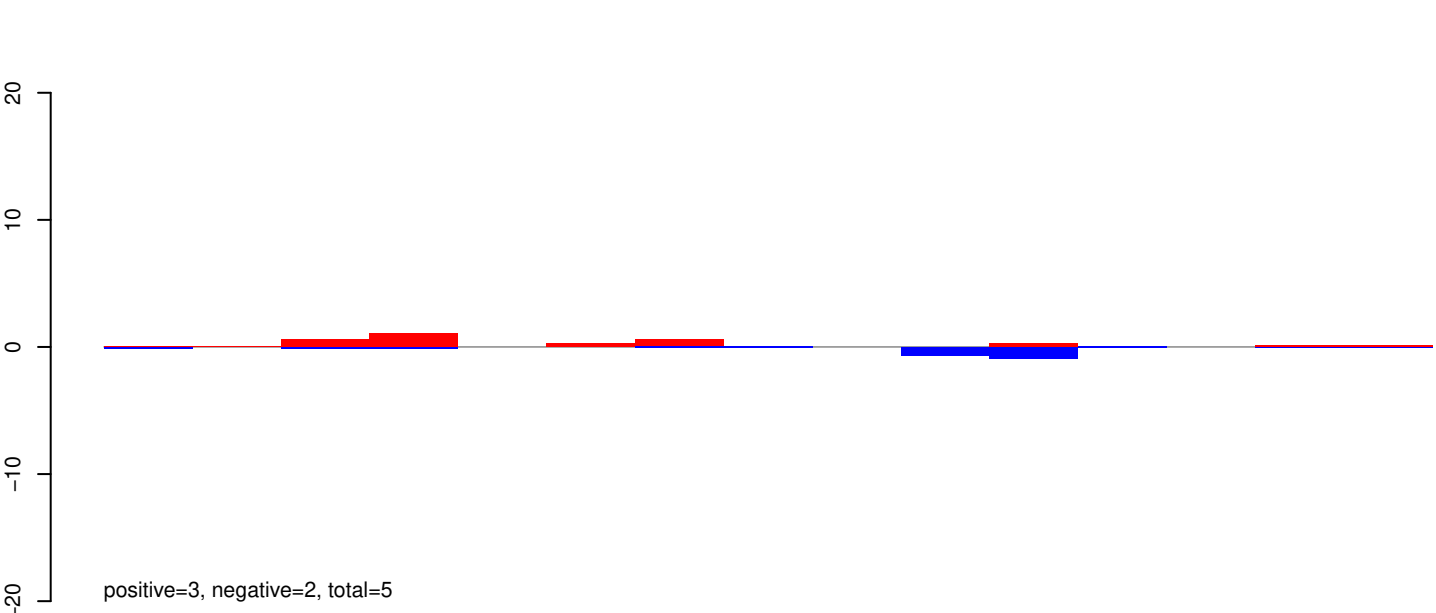


Window size=25, length=363, TE@rnd-1\_family-283@Unknown:1-363

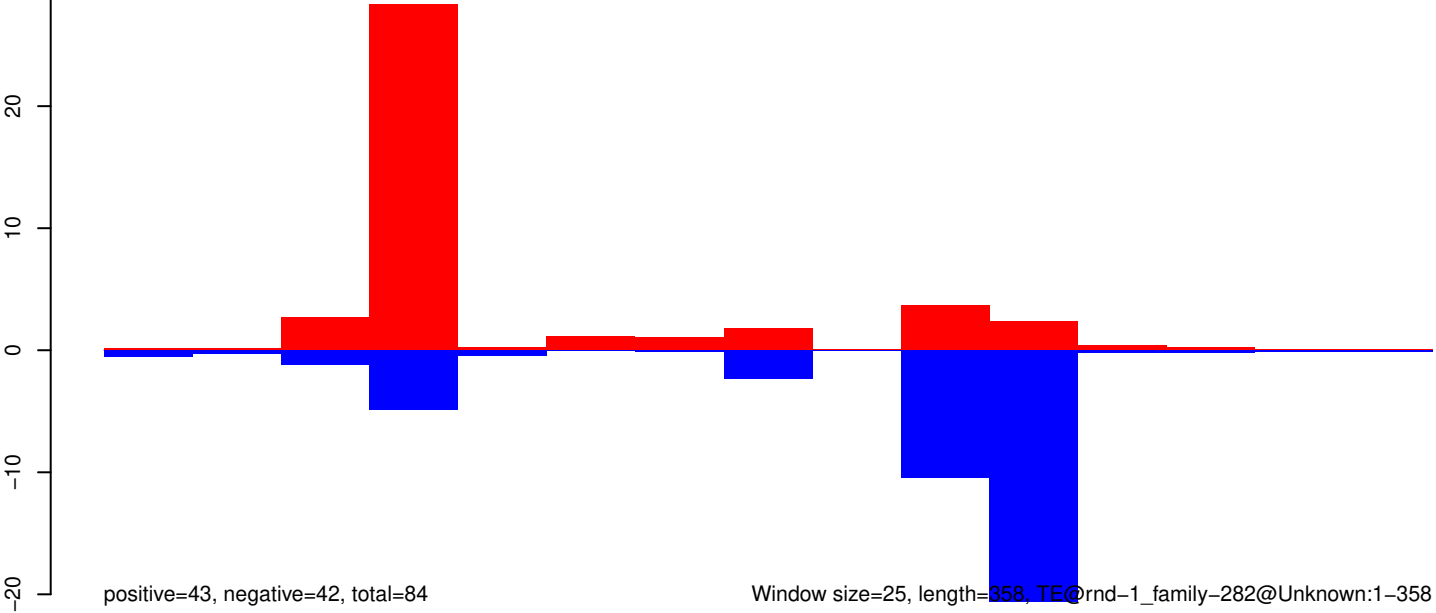
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



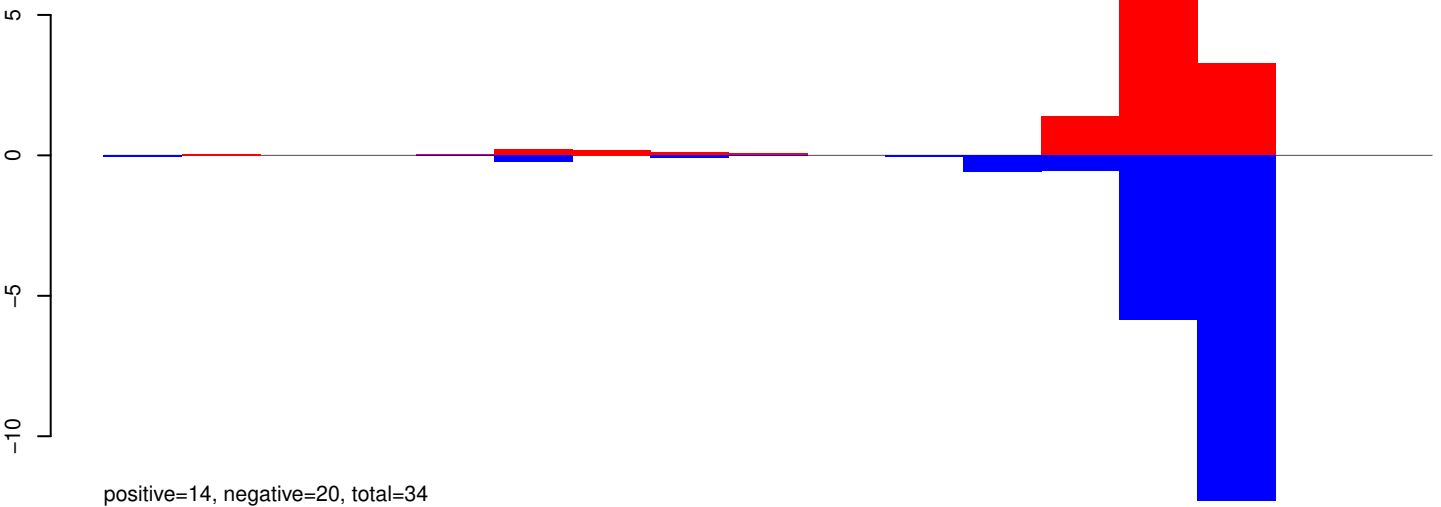
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



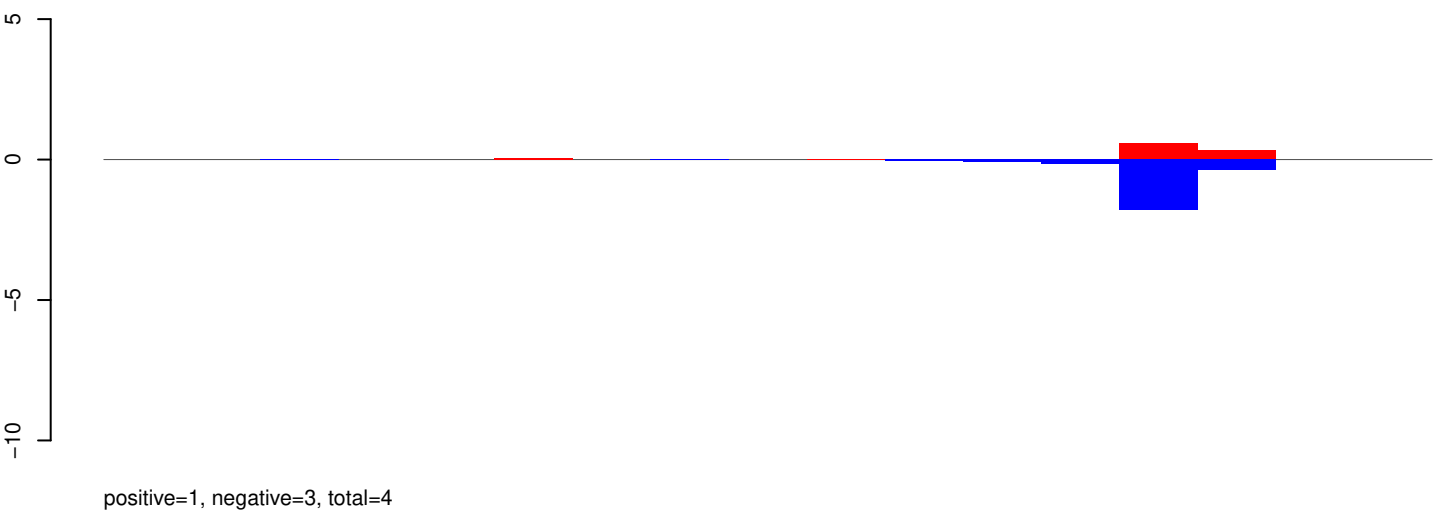
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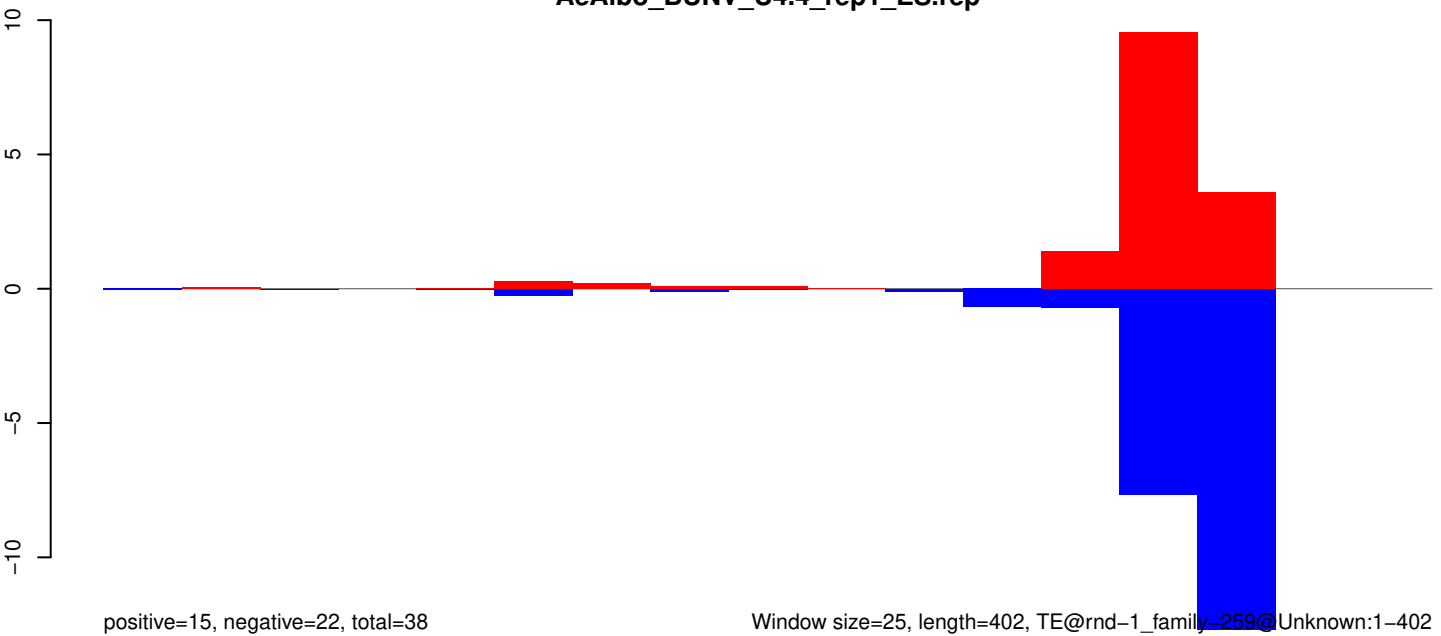
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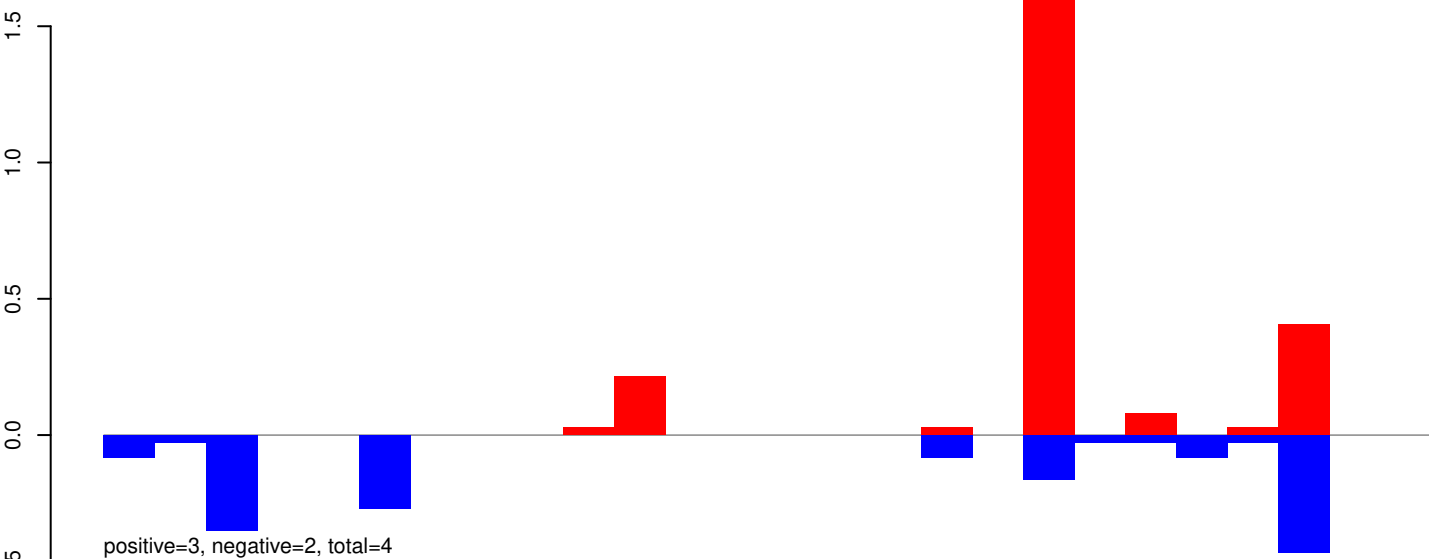
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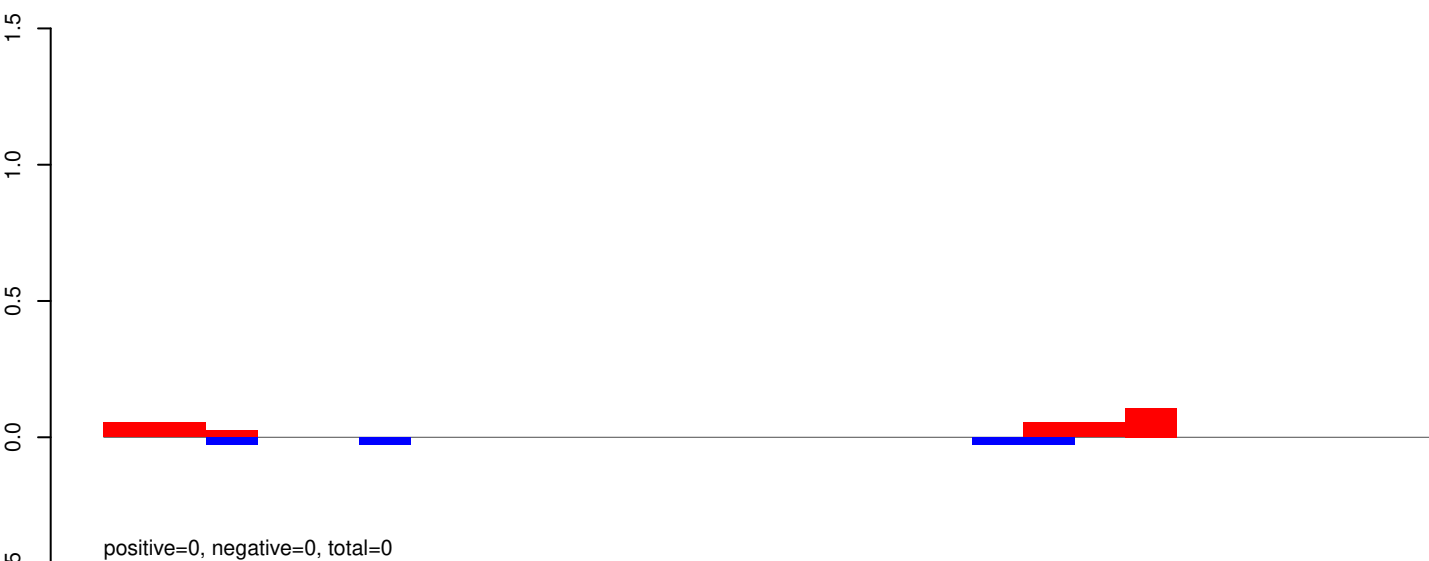
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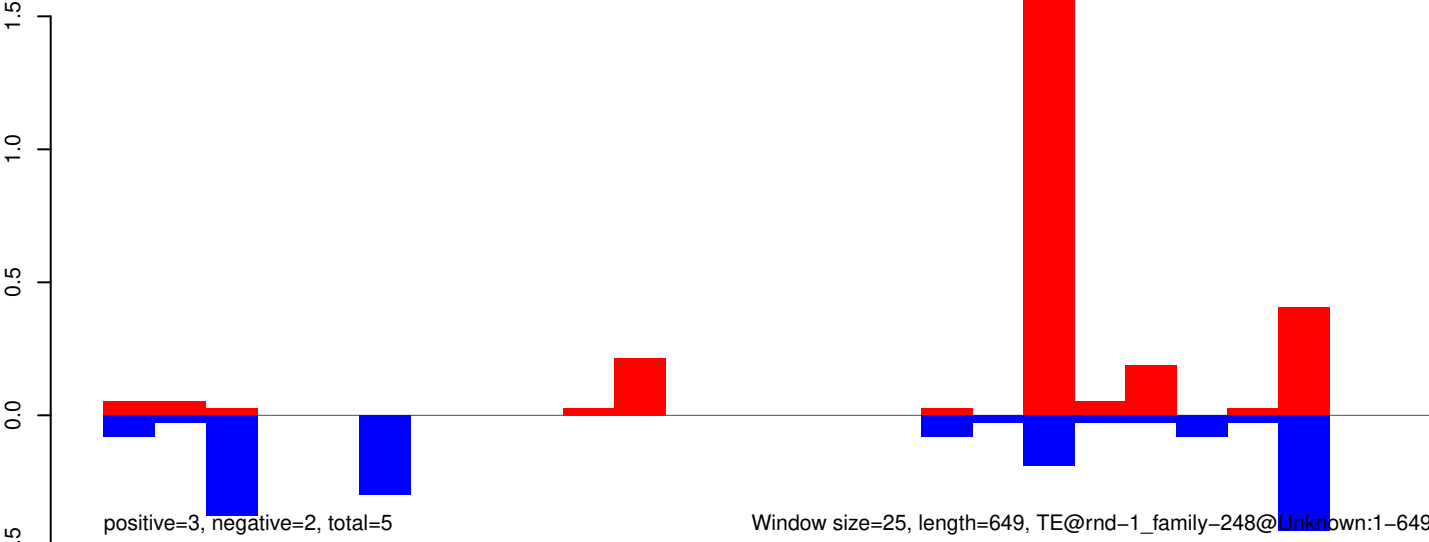
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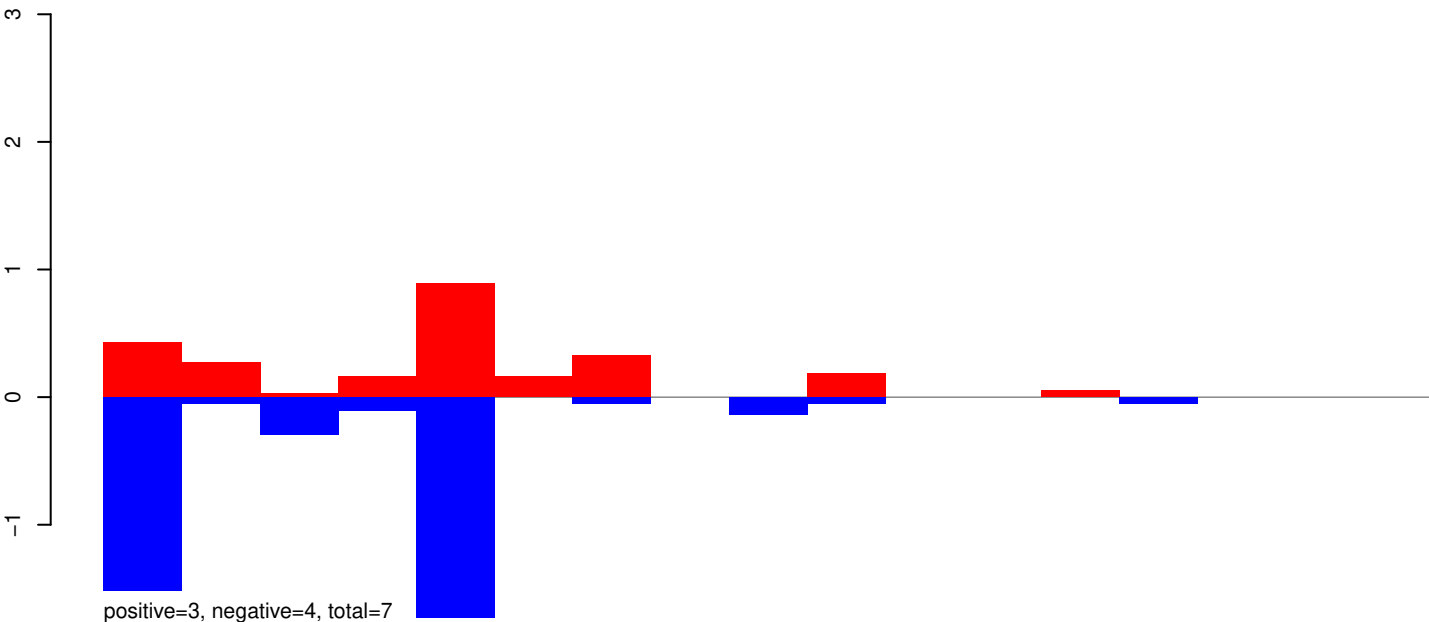
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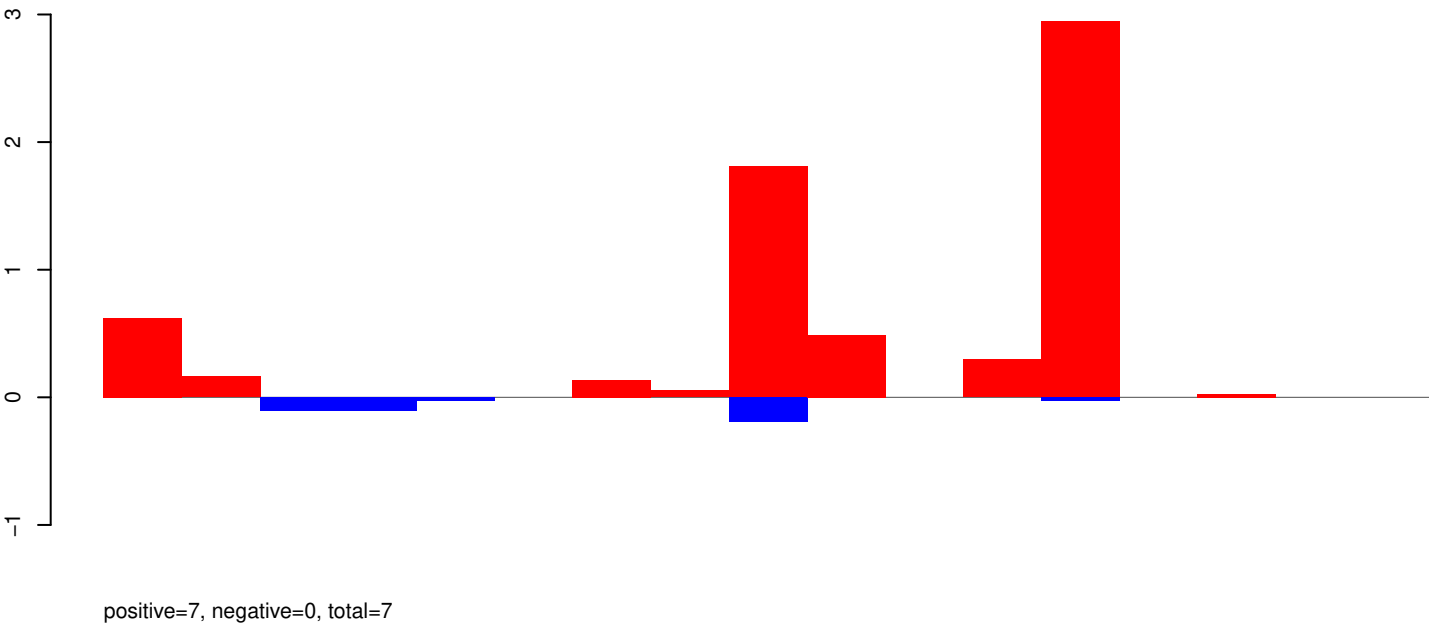
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



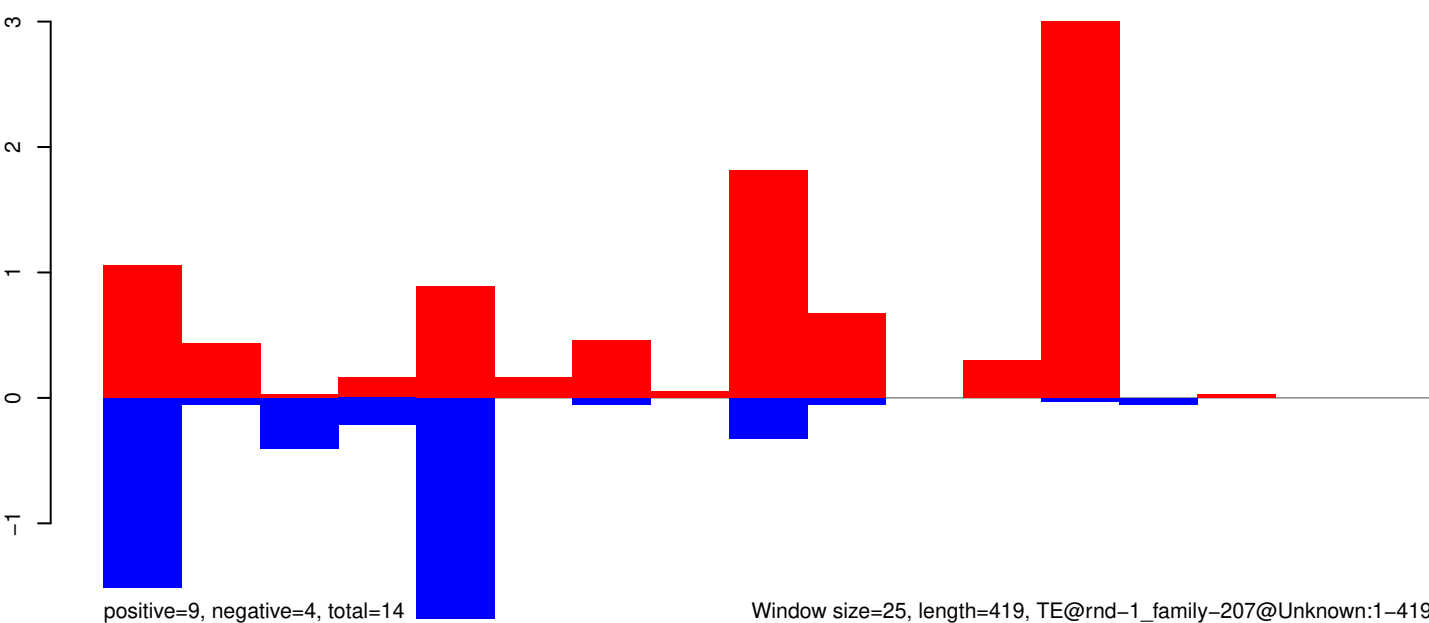
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



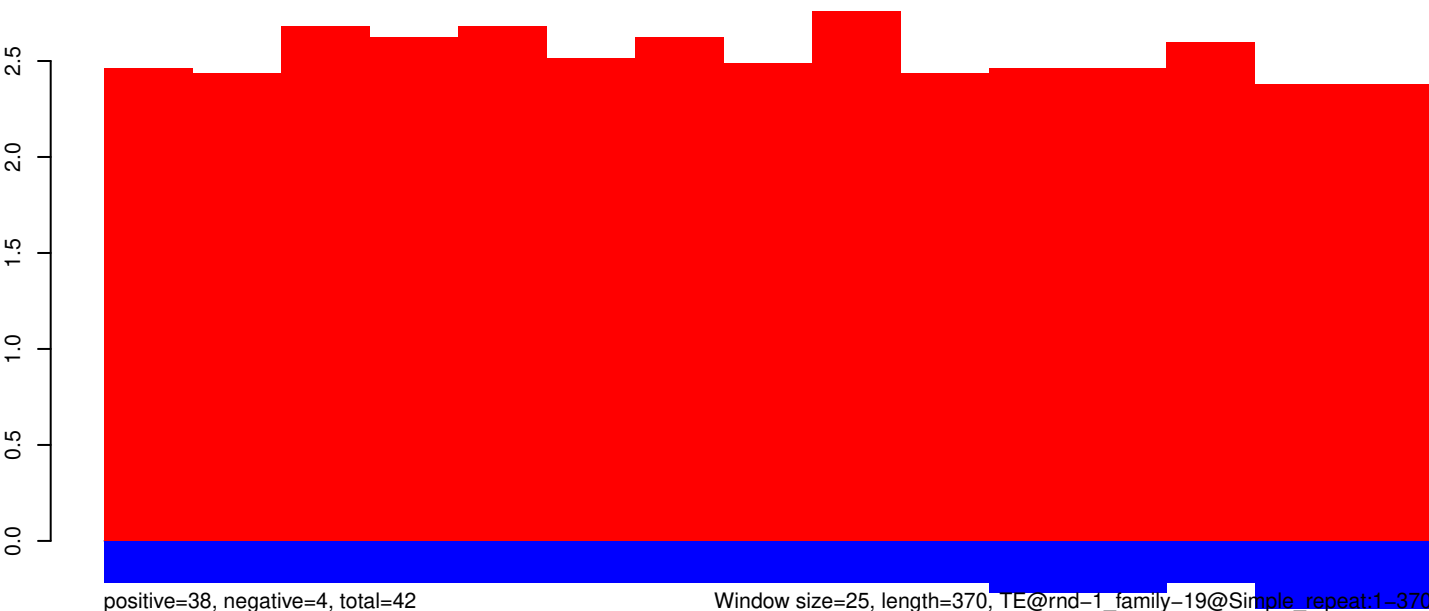
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



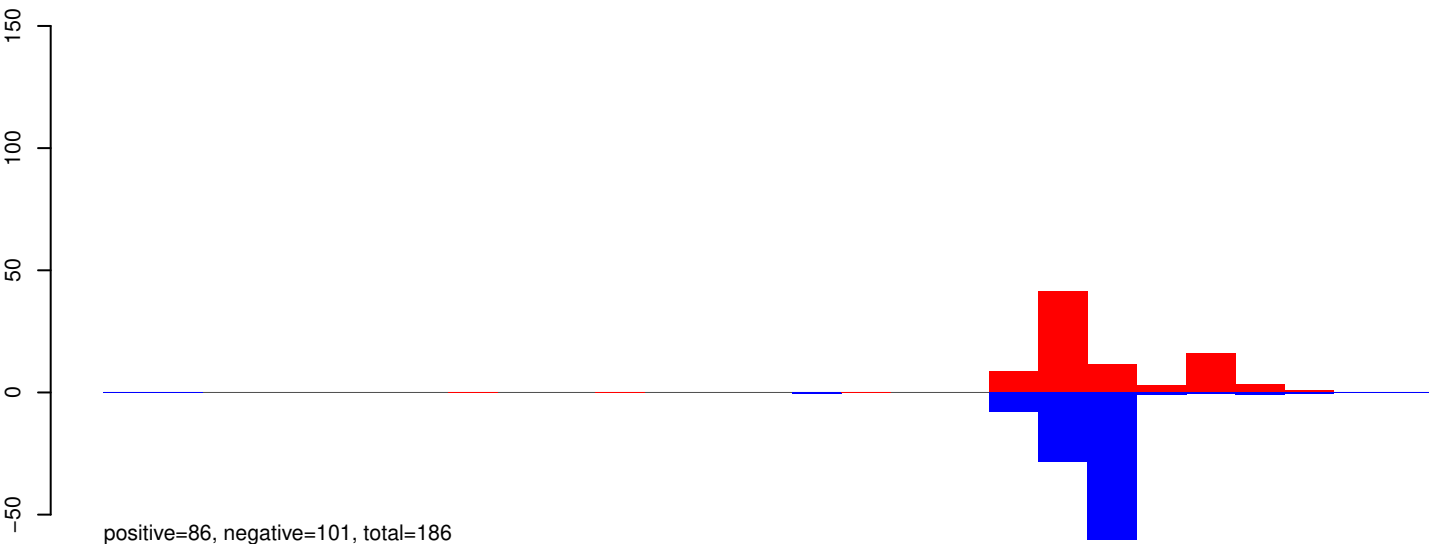
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



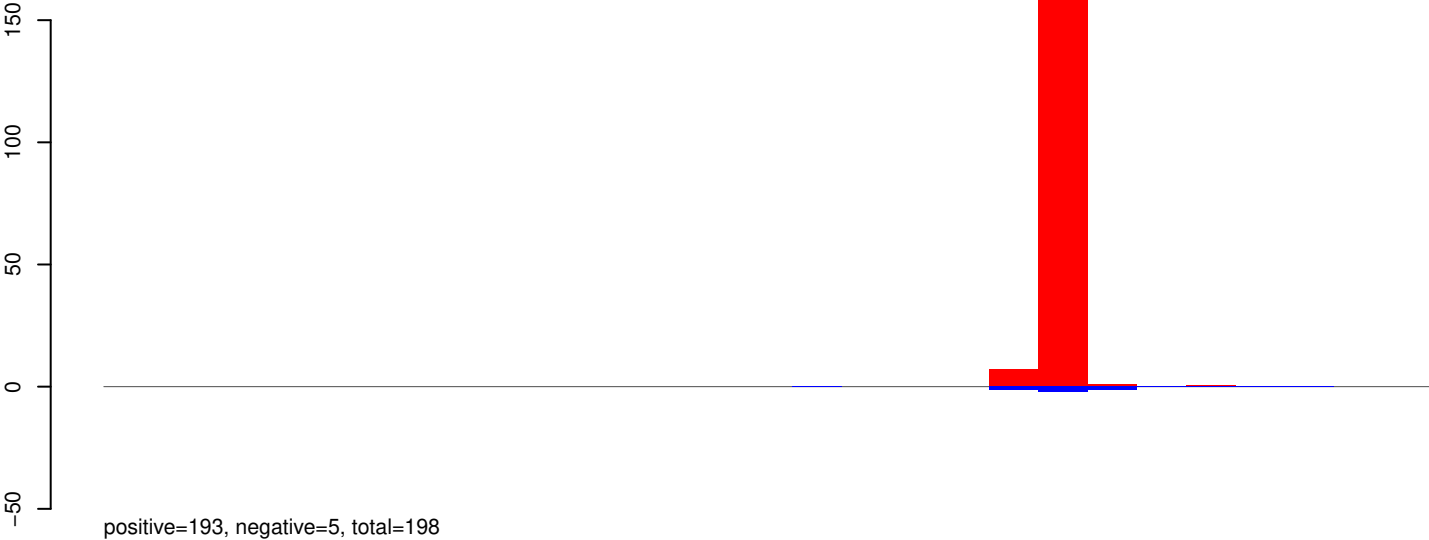
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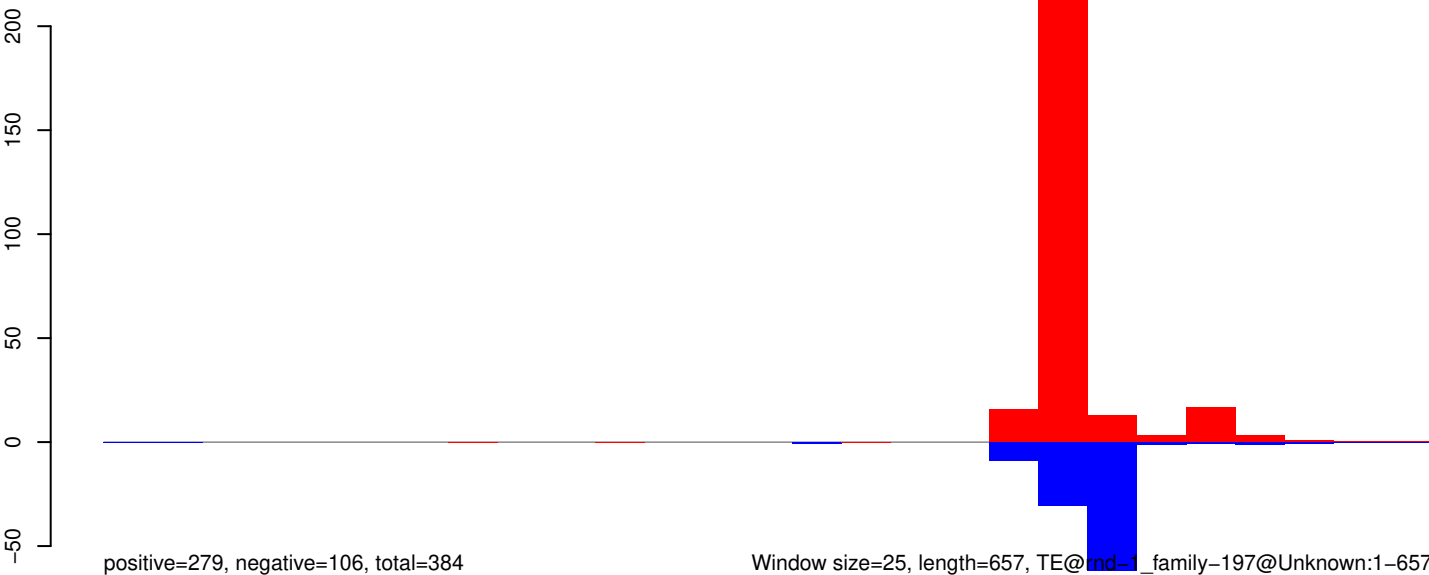
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

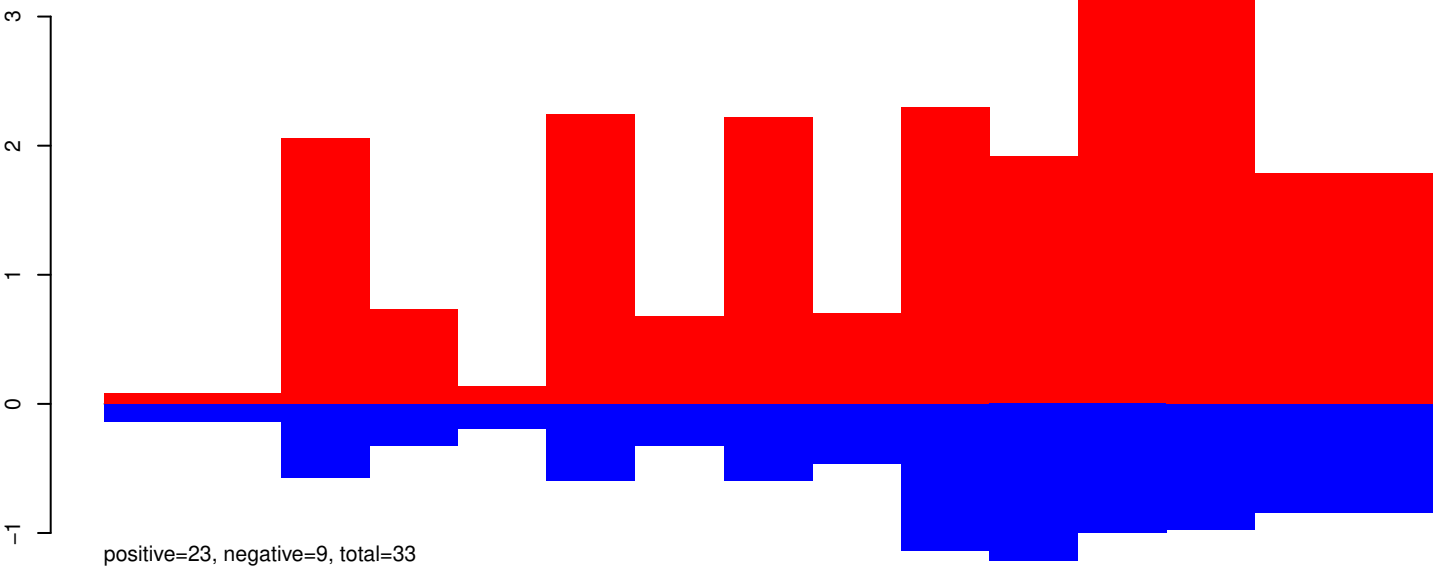


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

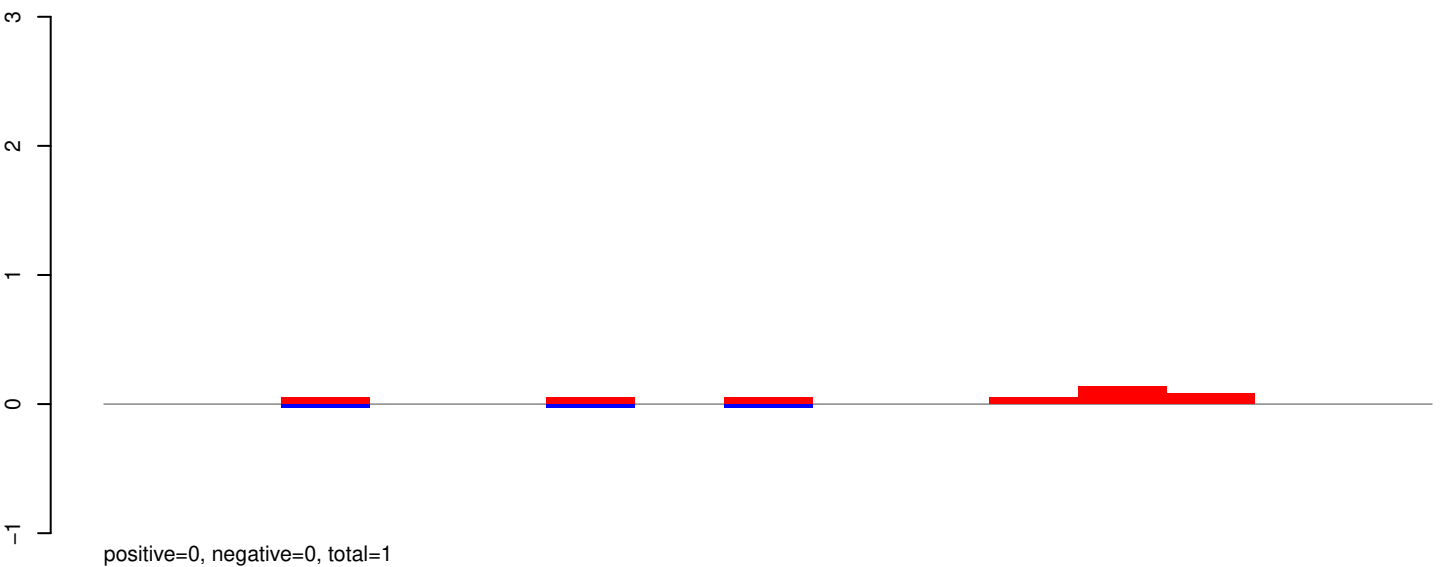




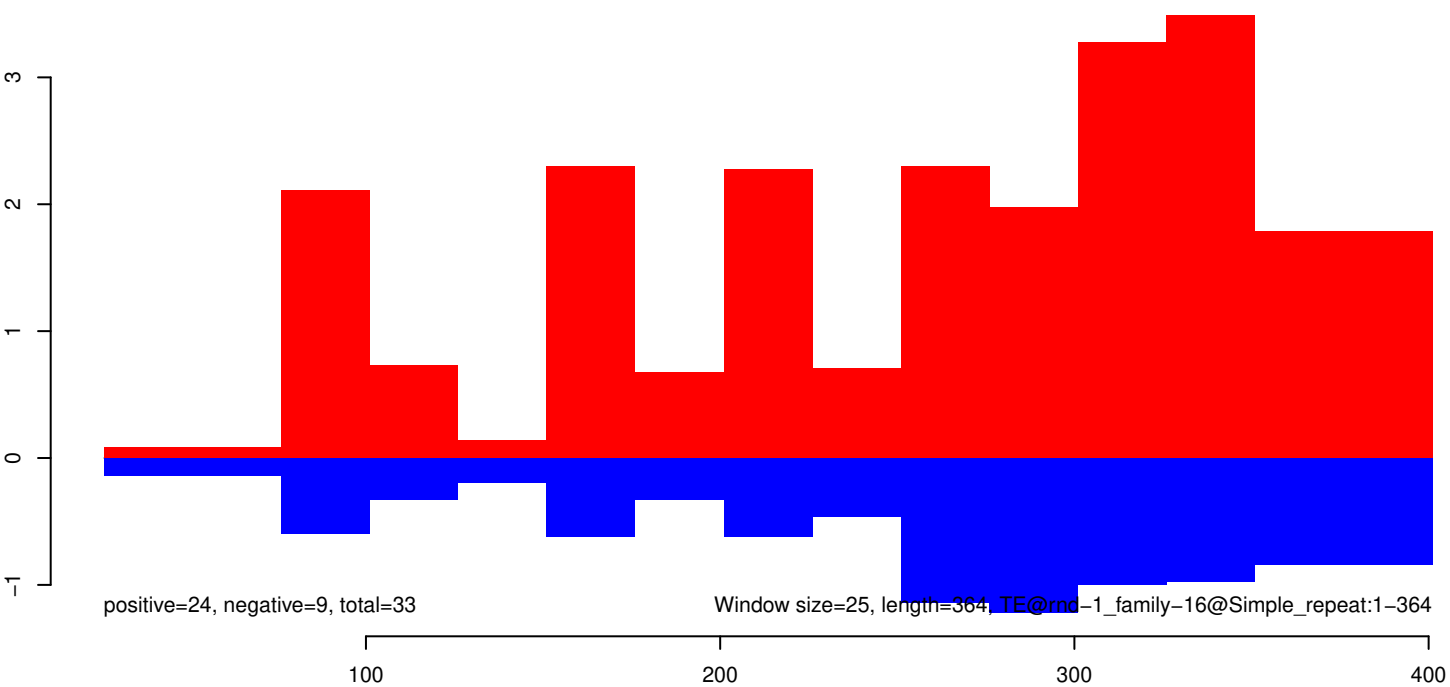
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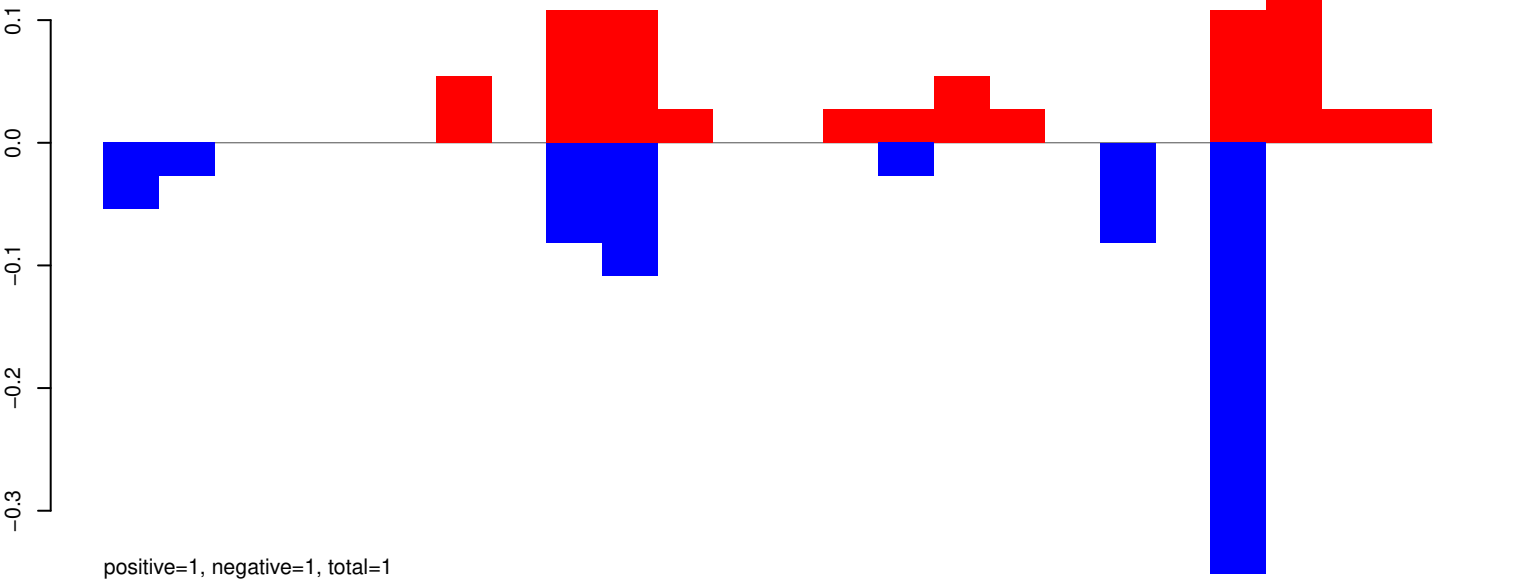
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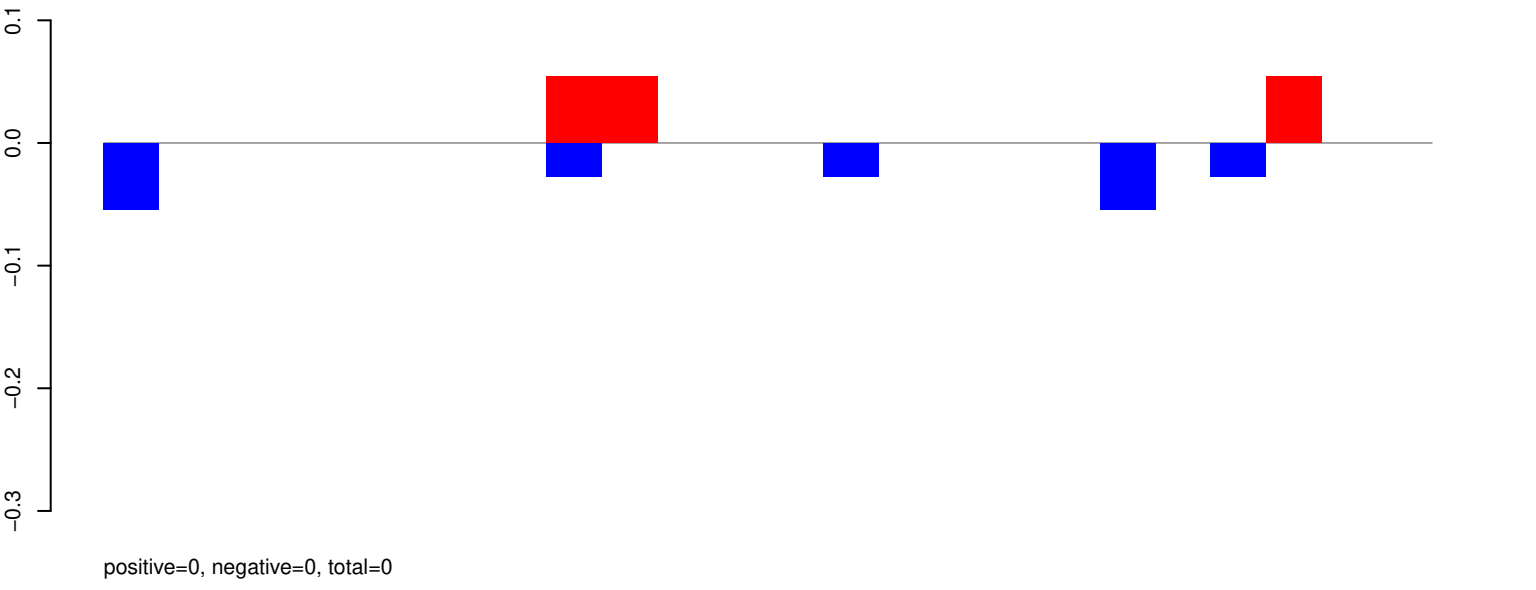
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



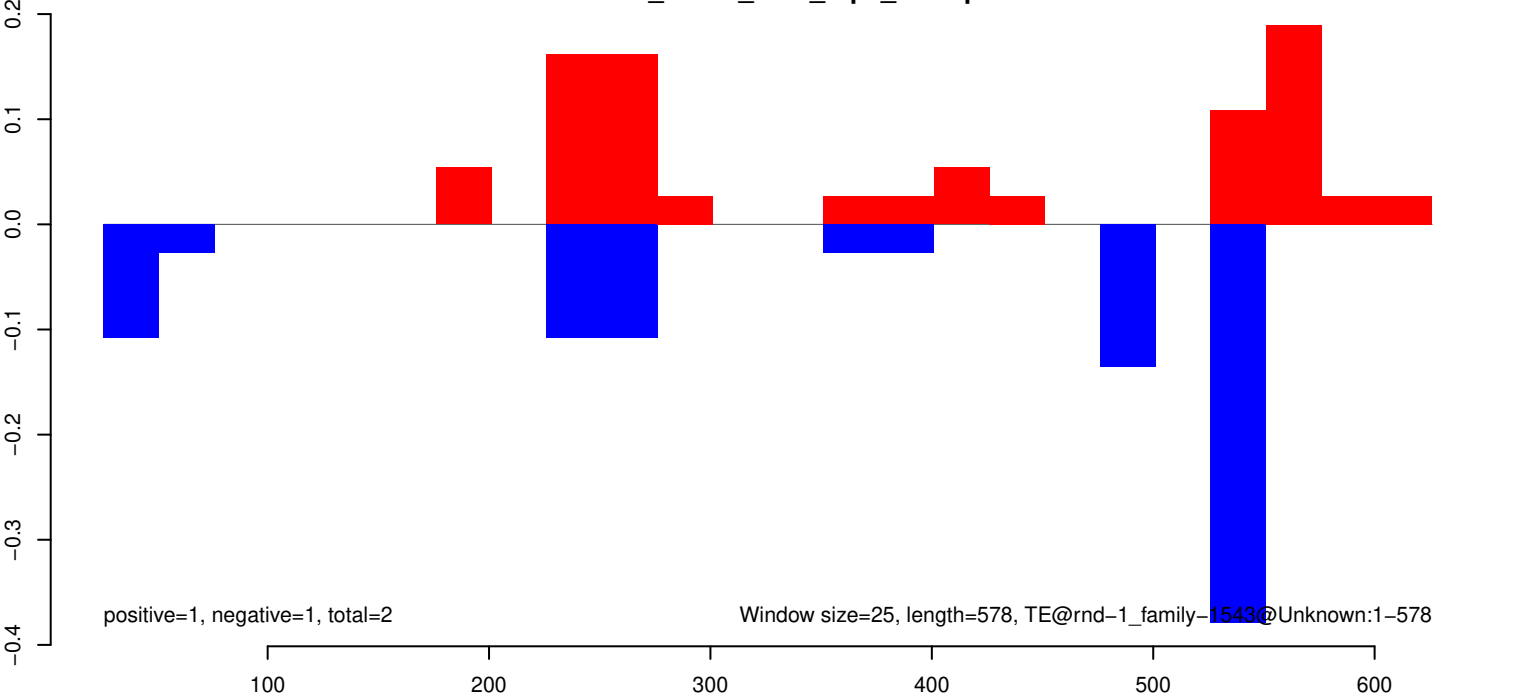
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



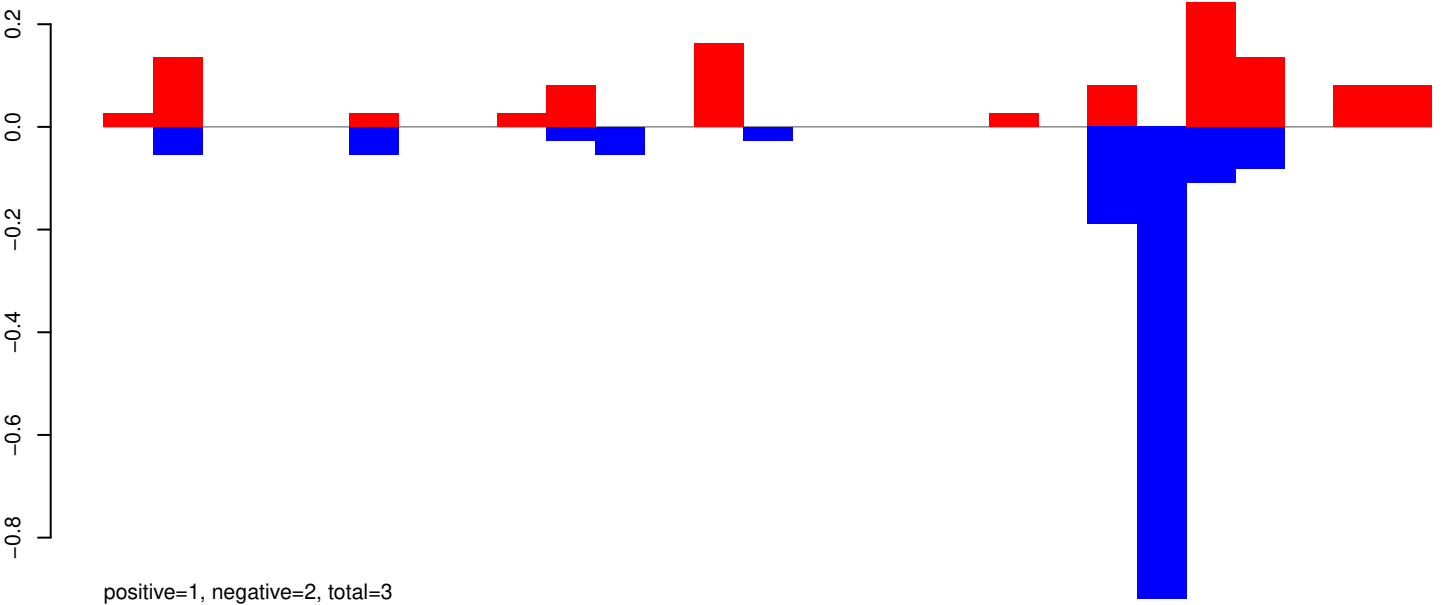
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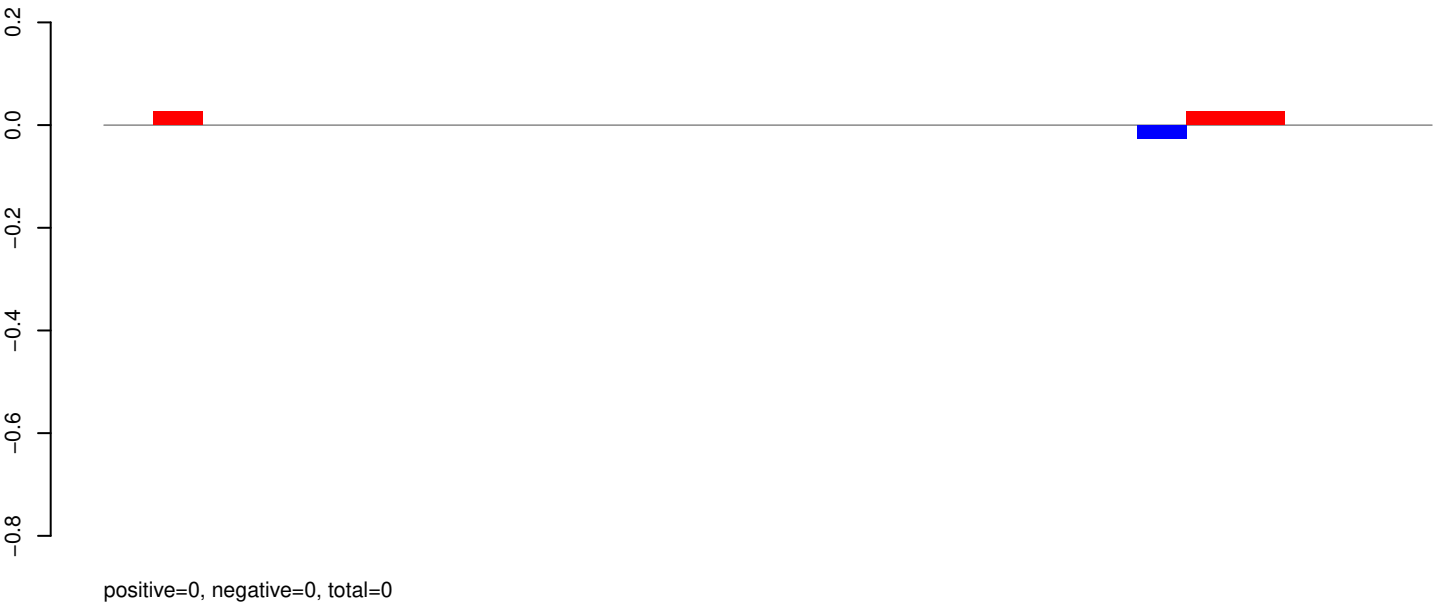
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



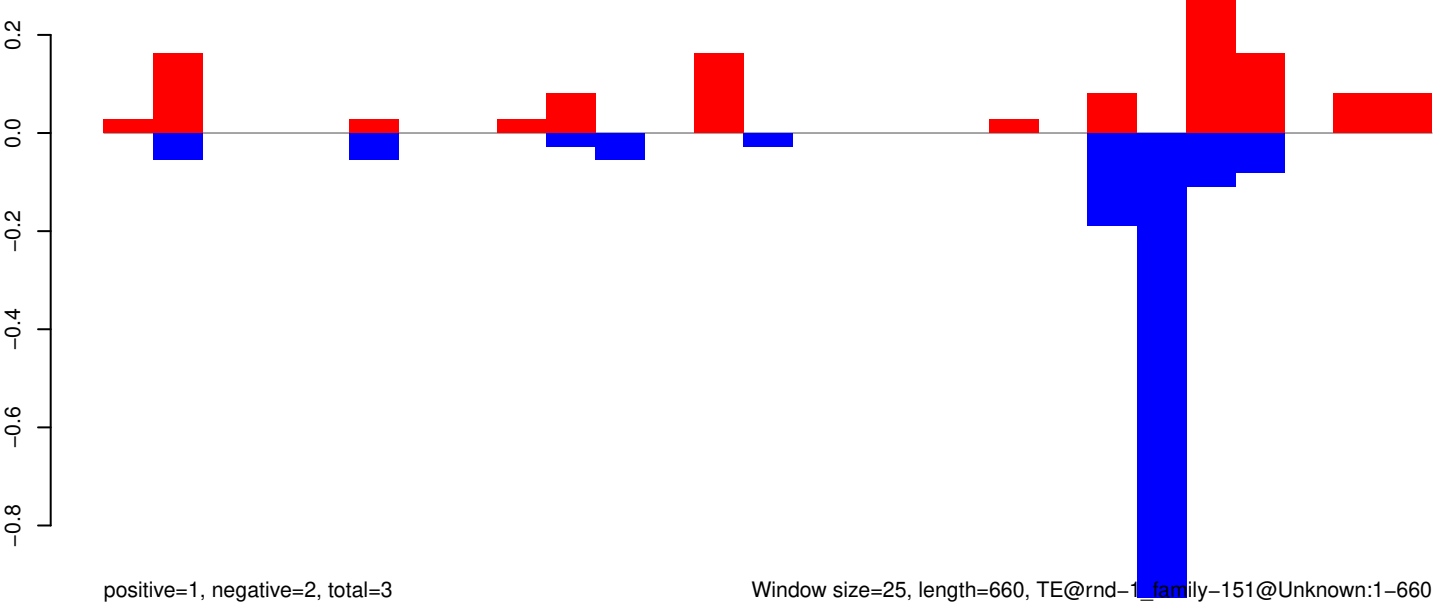
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

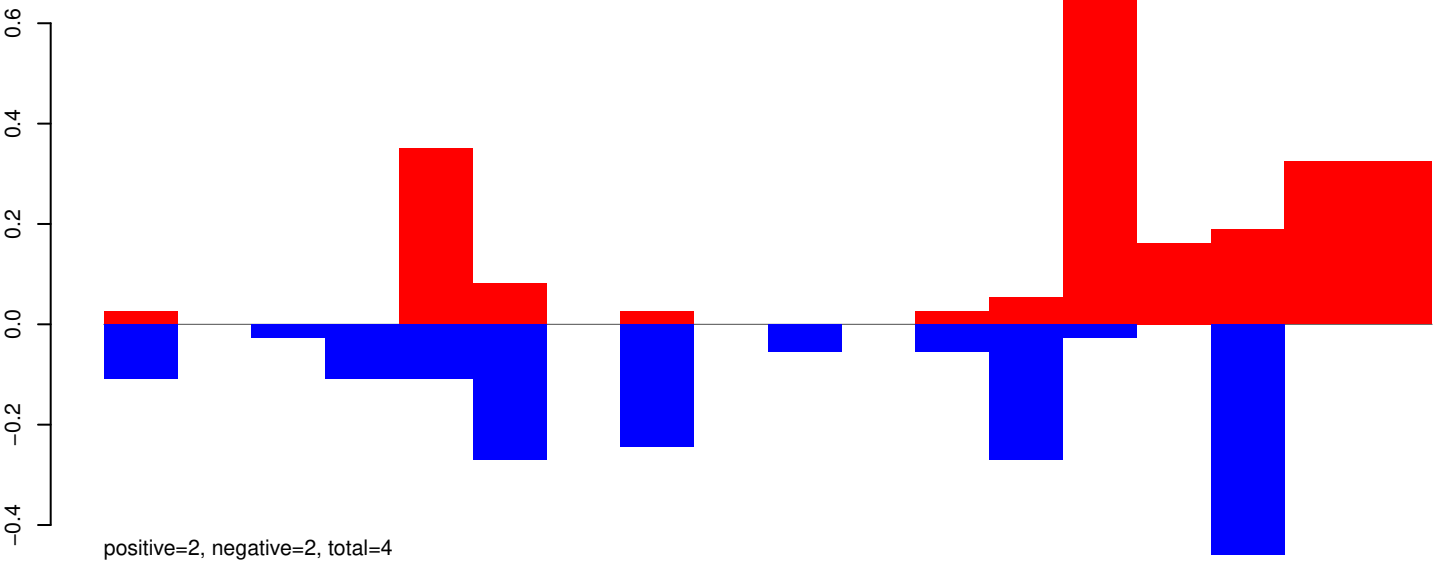


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

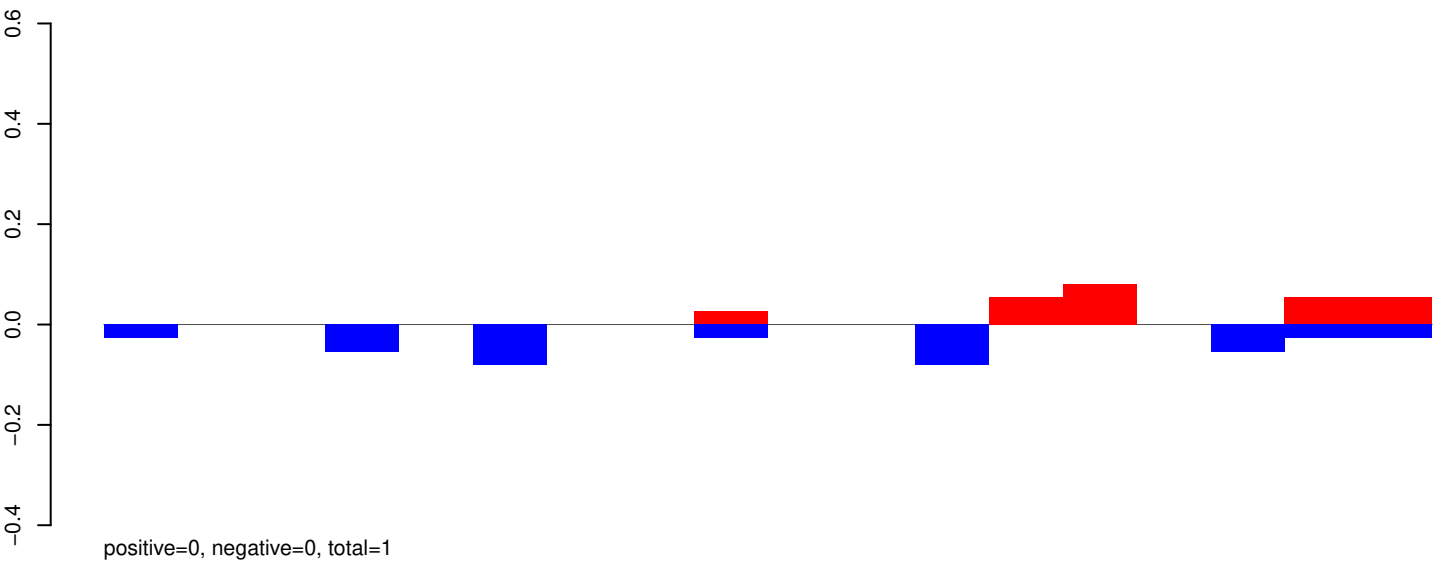


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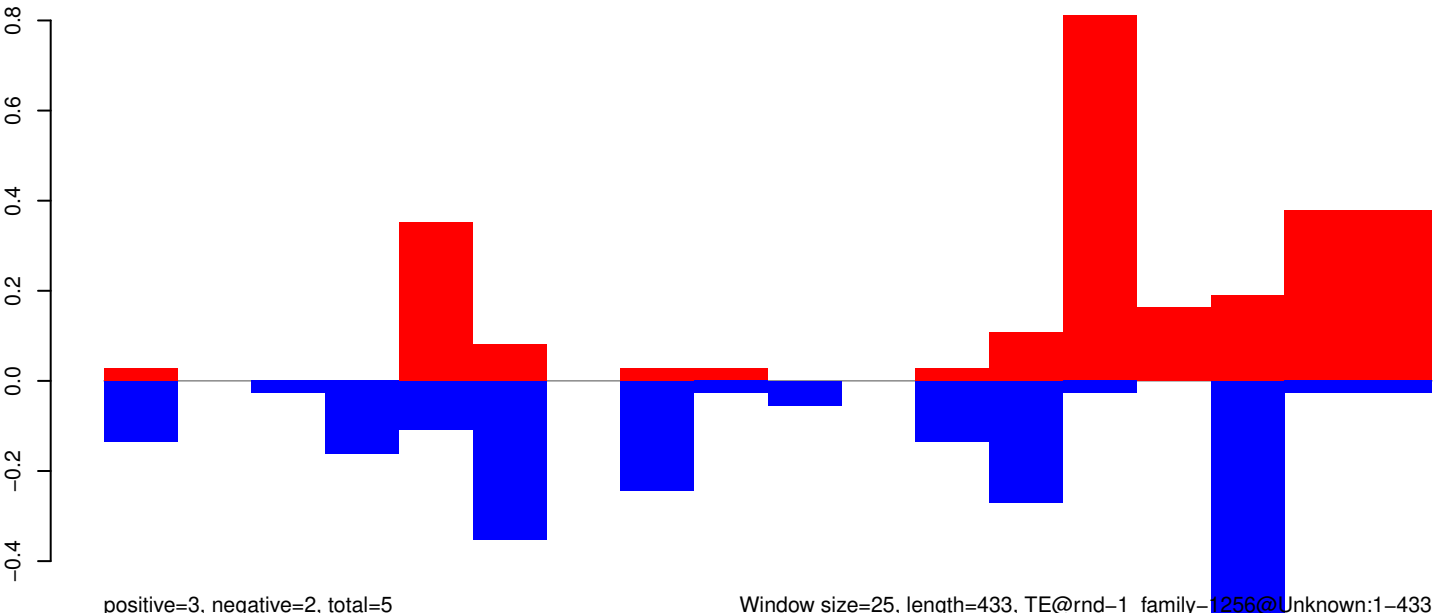
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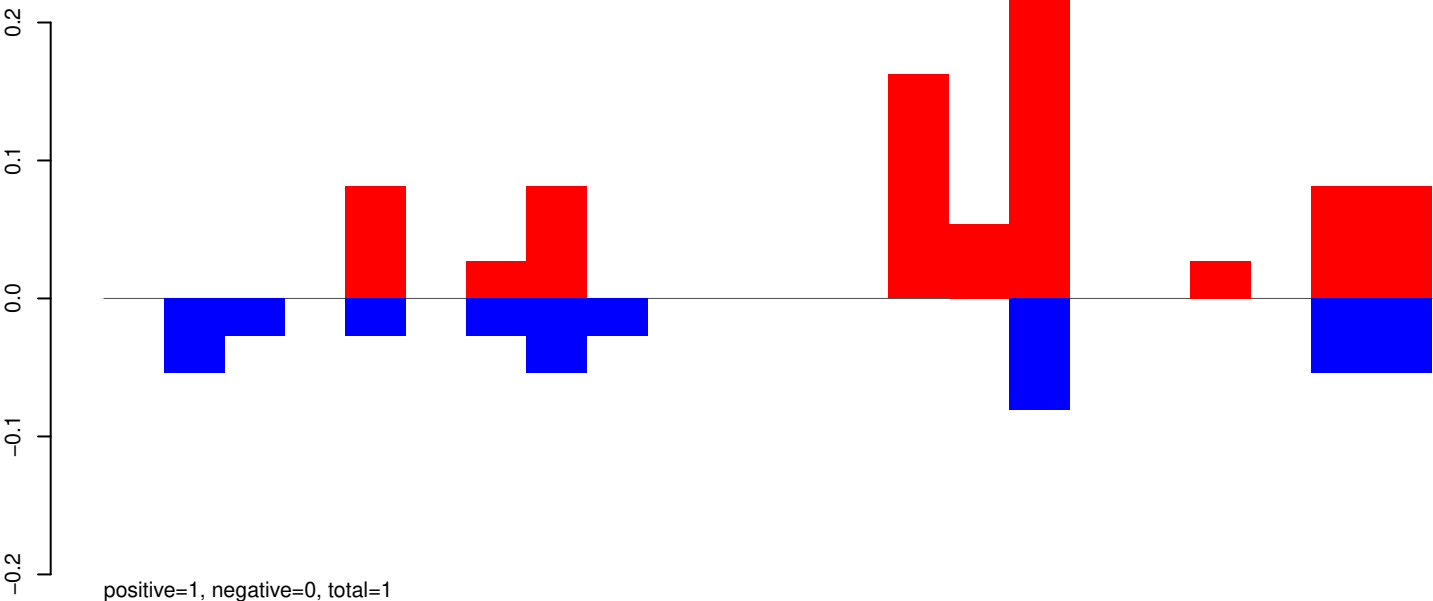
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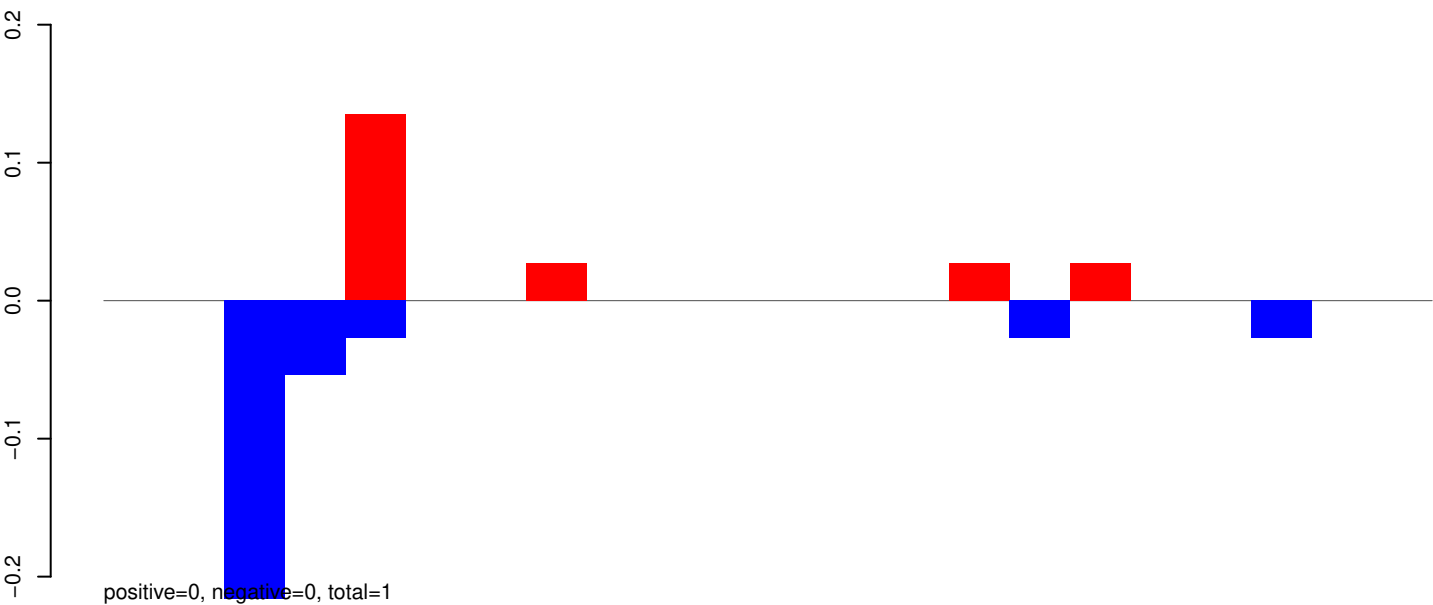
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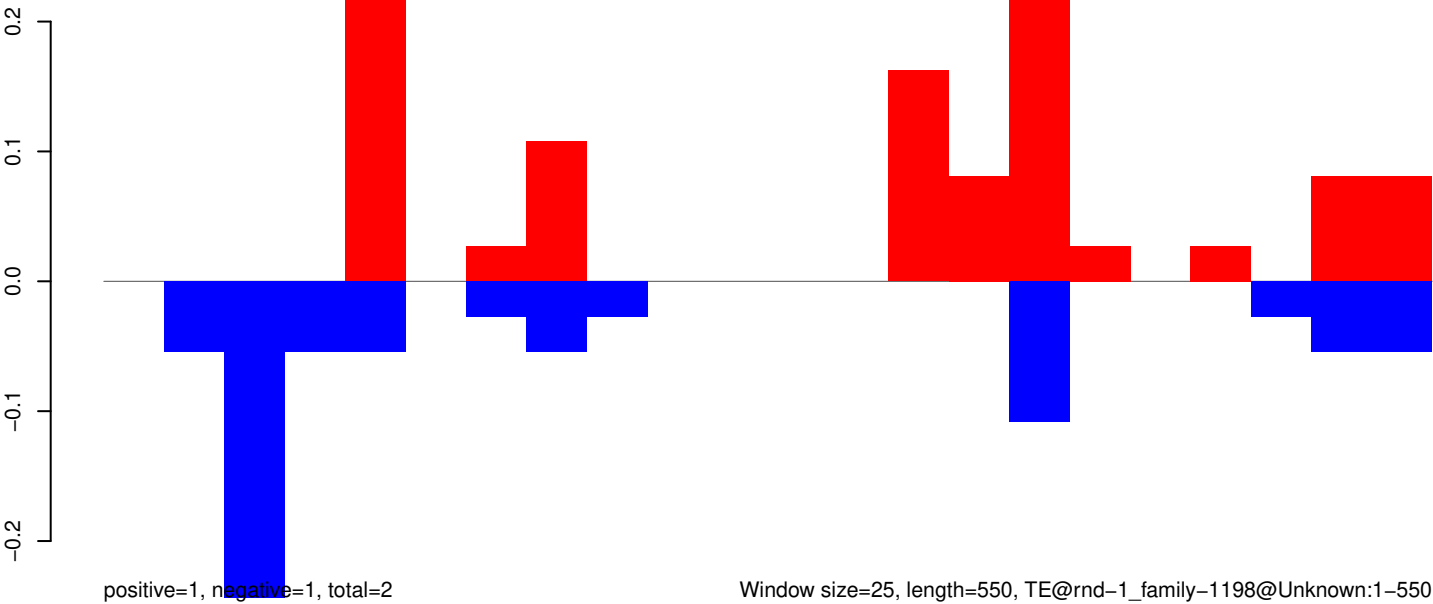
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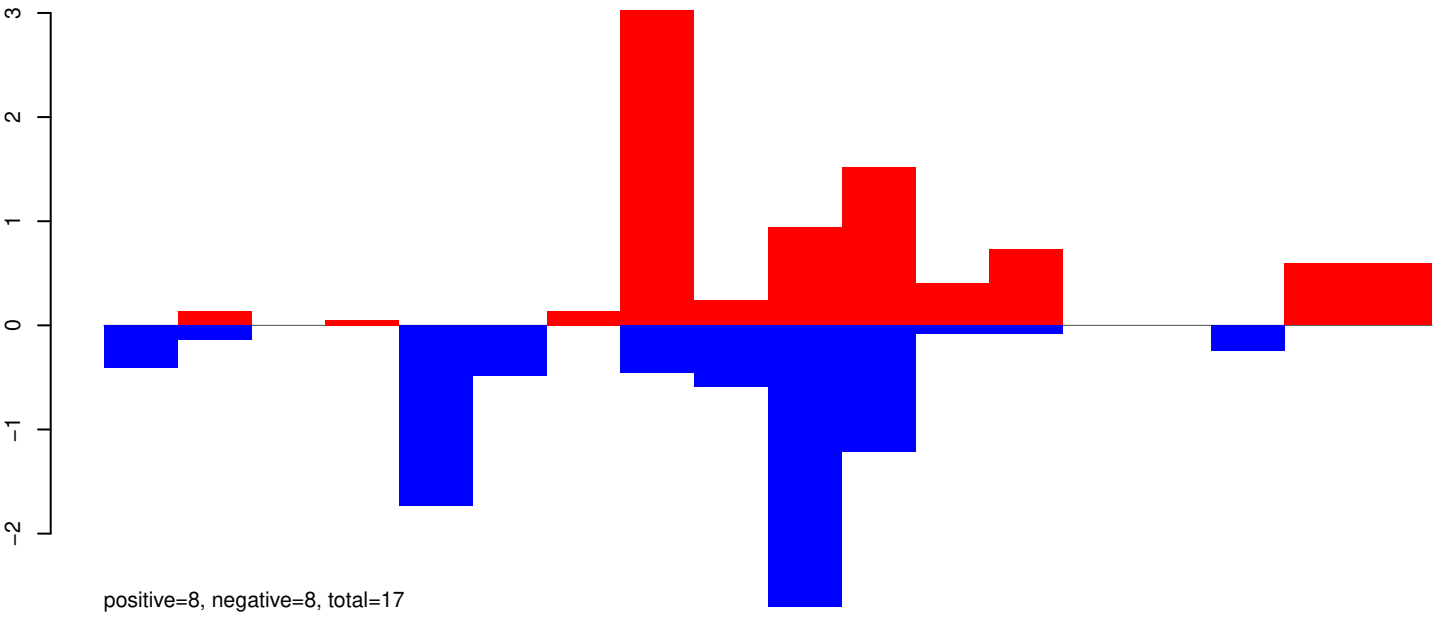
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



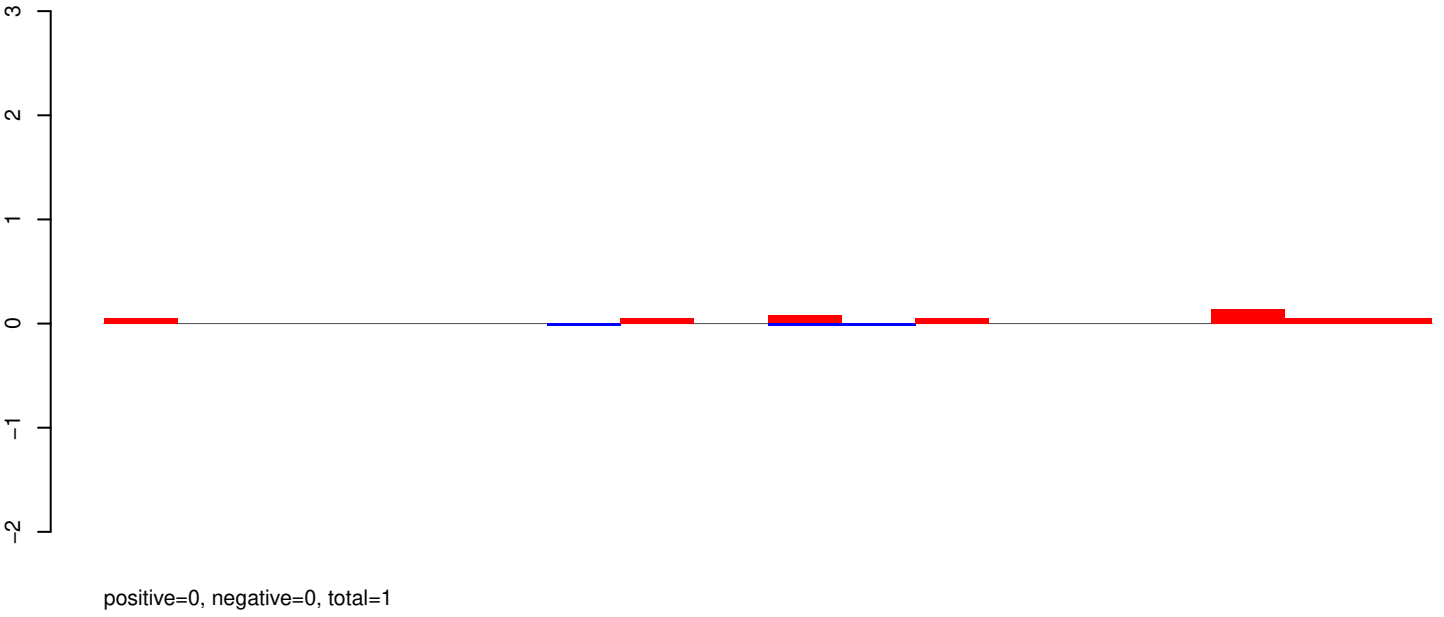
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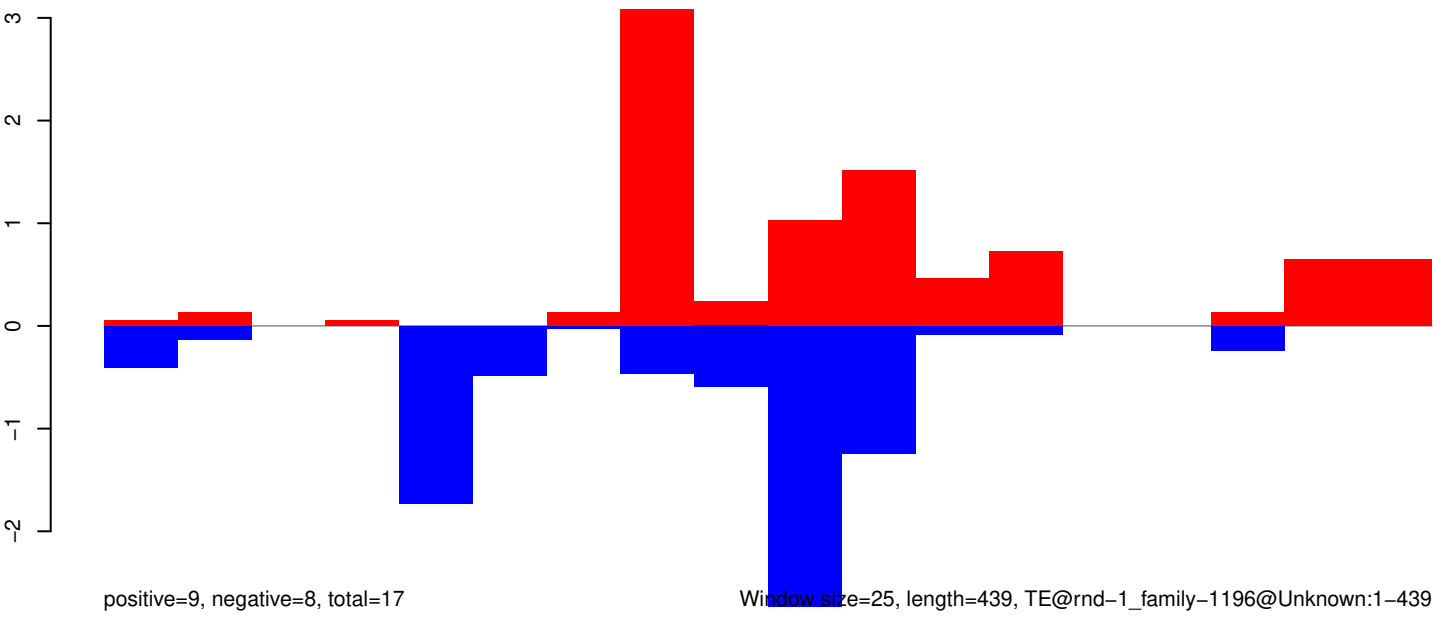
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

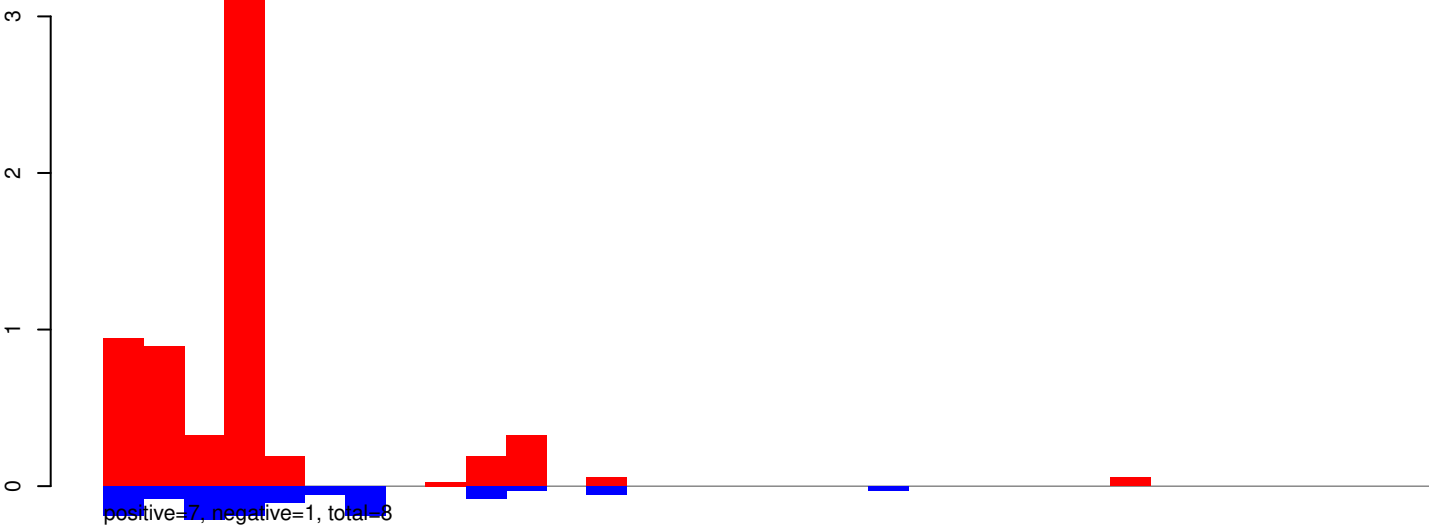


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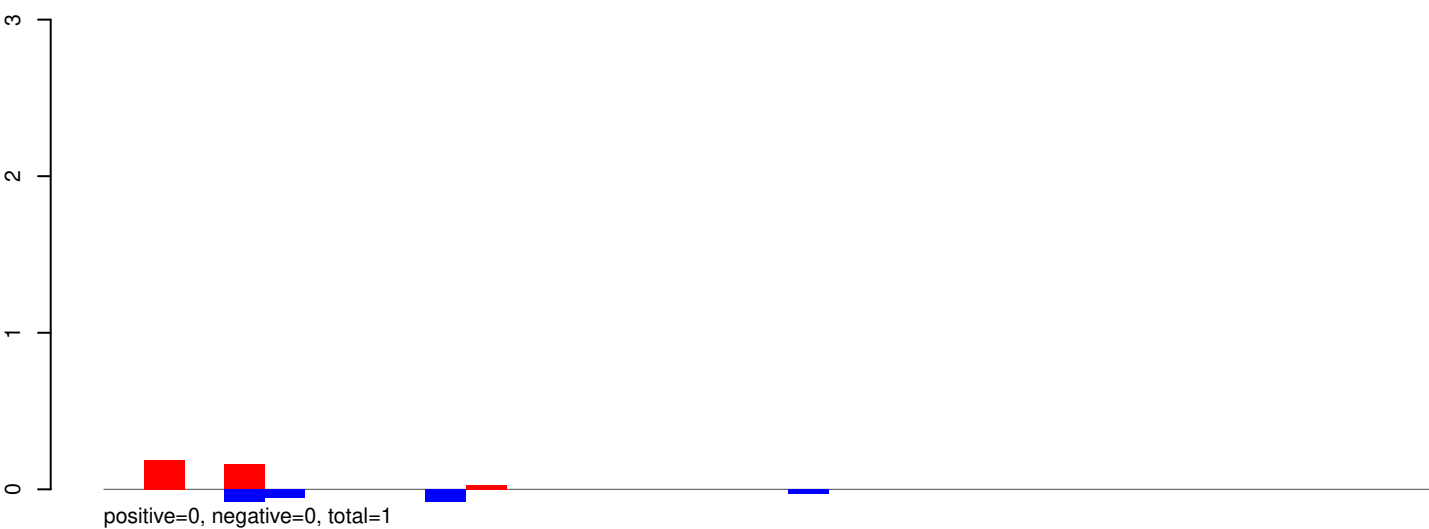


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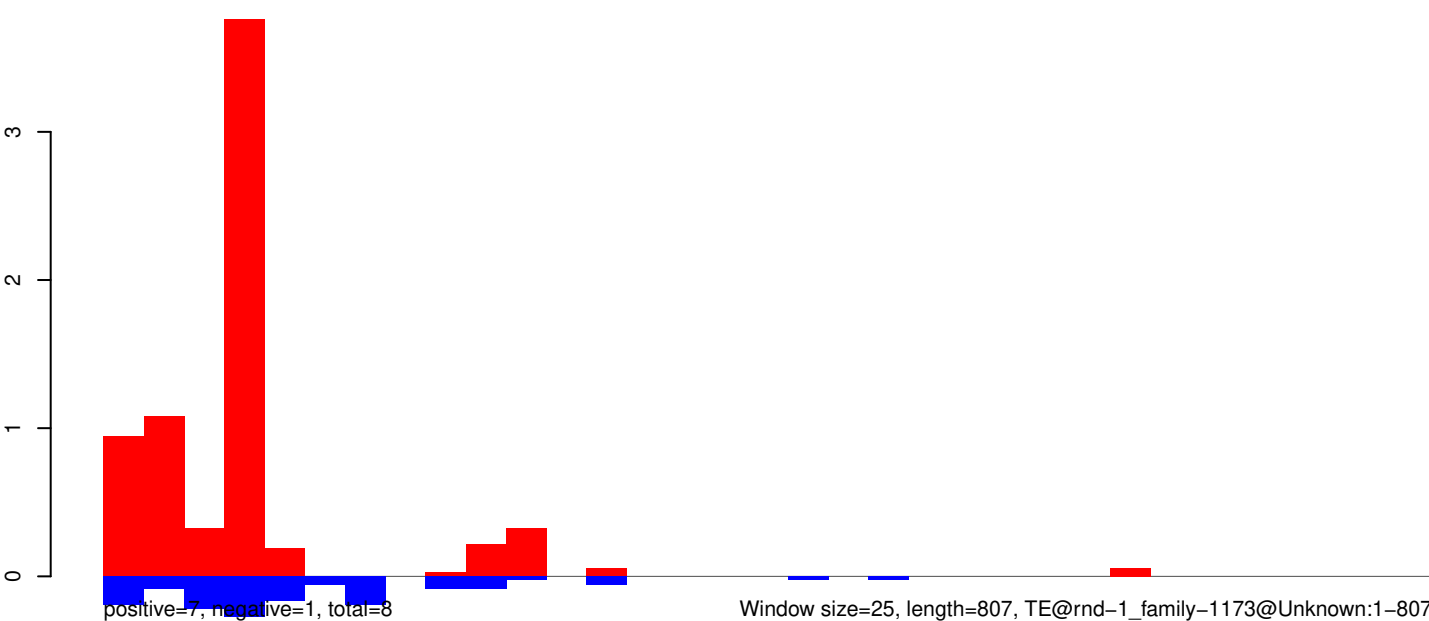
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

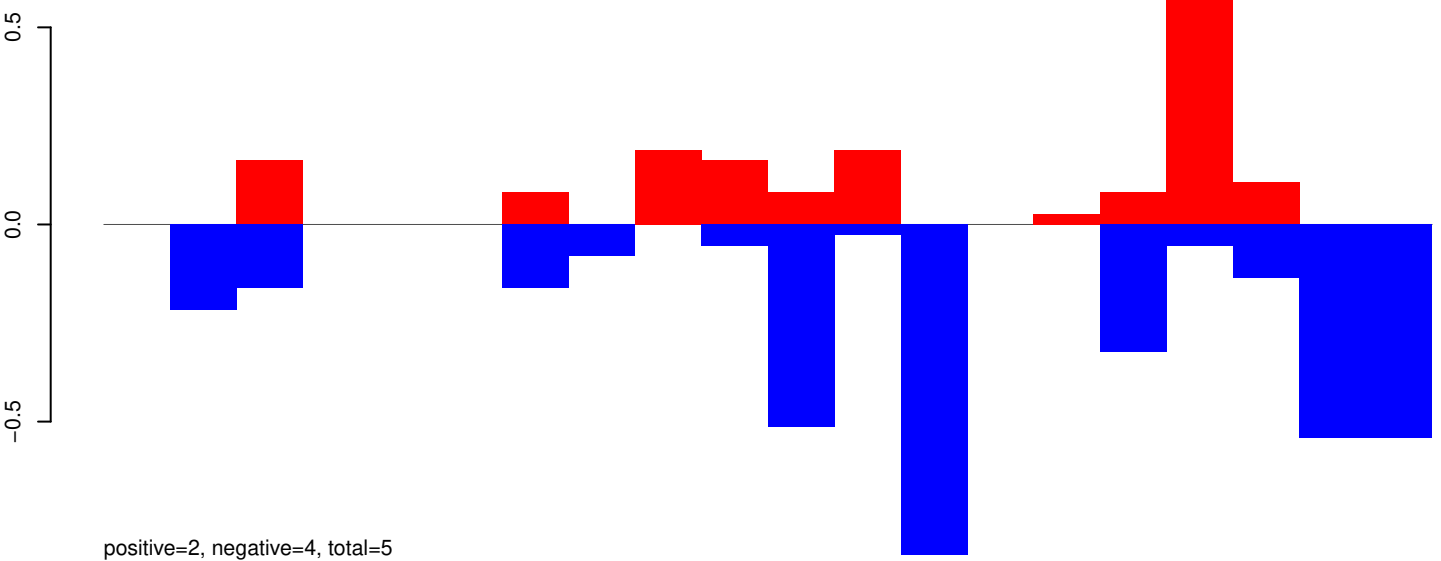


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

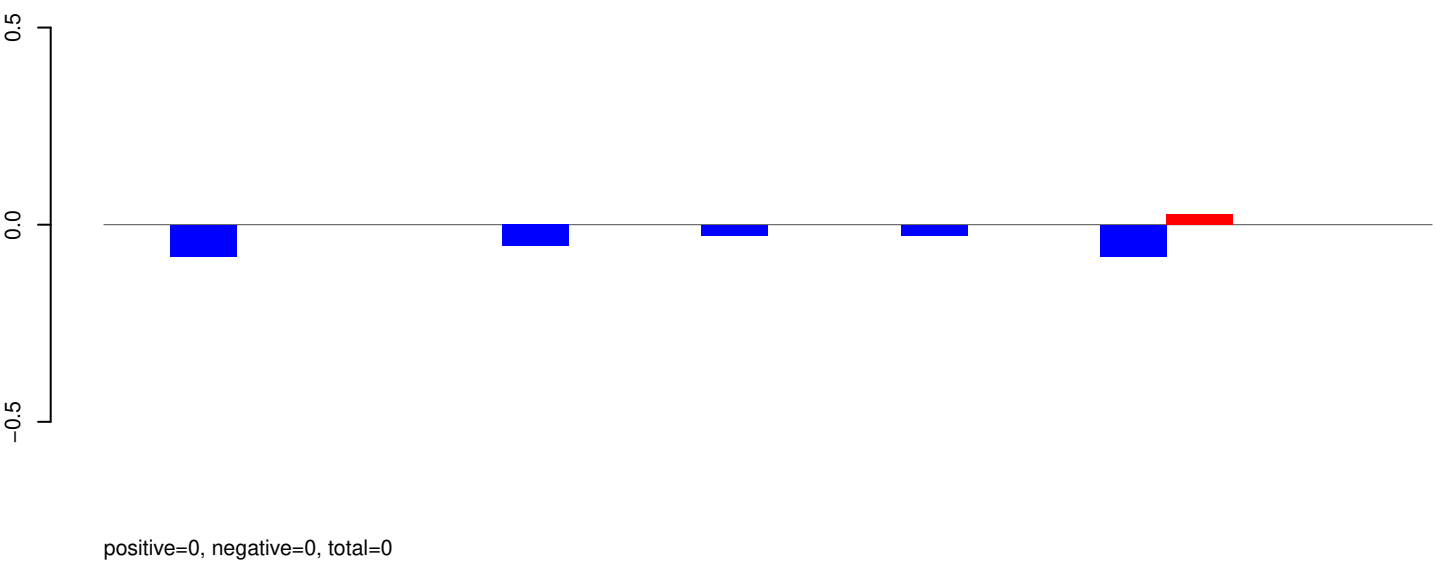


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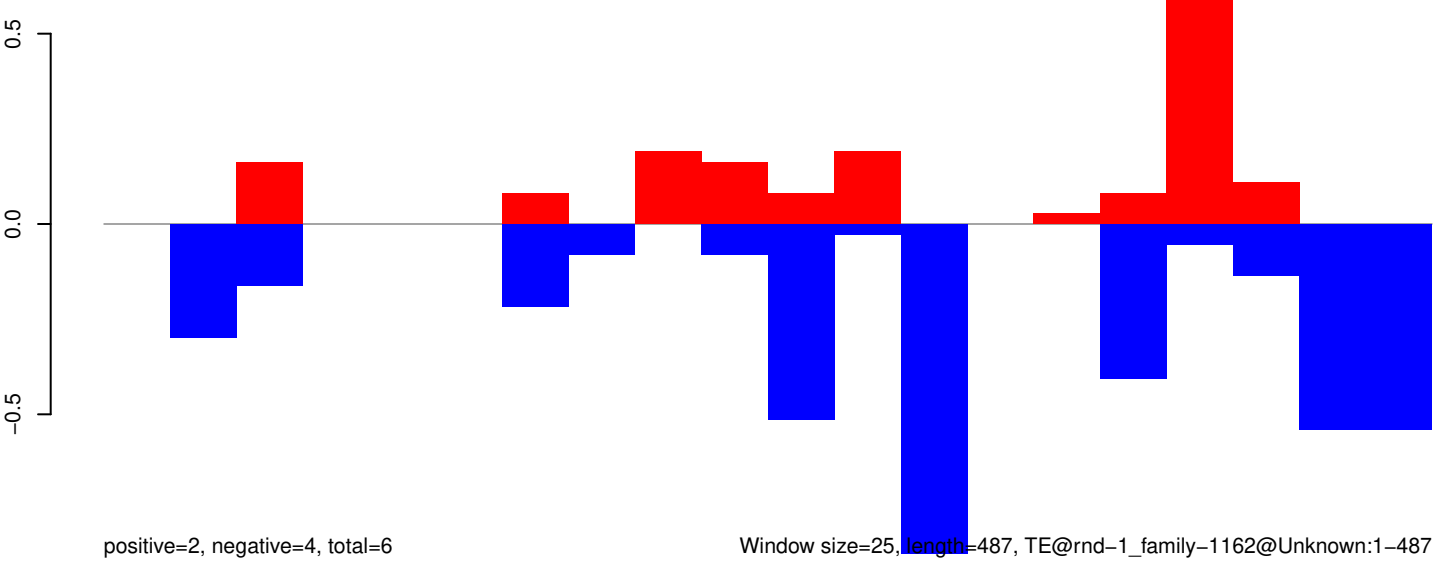
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



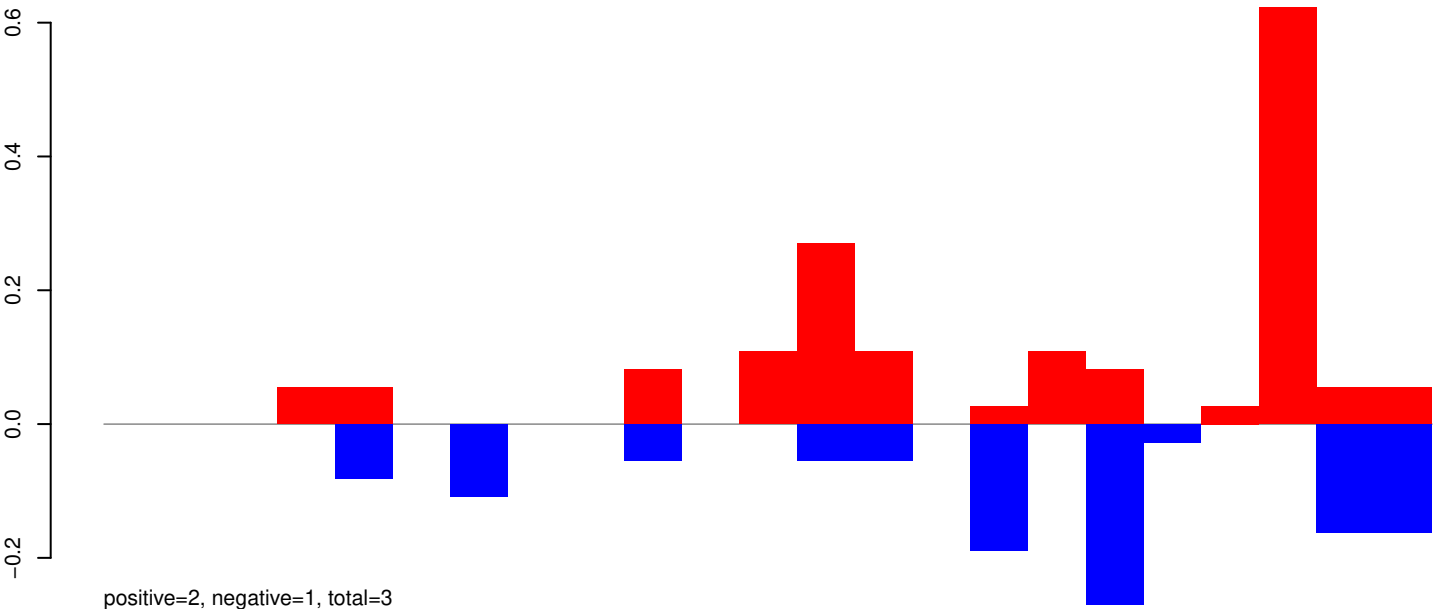
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



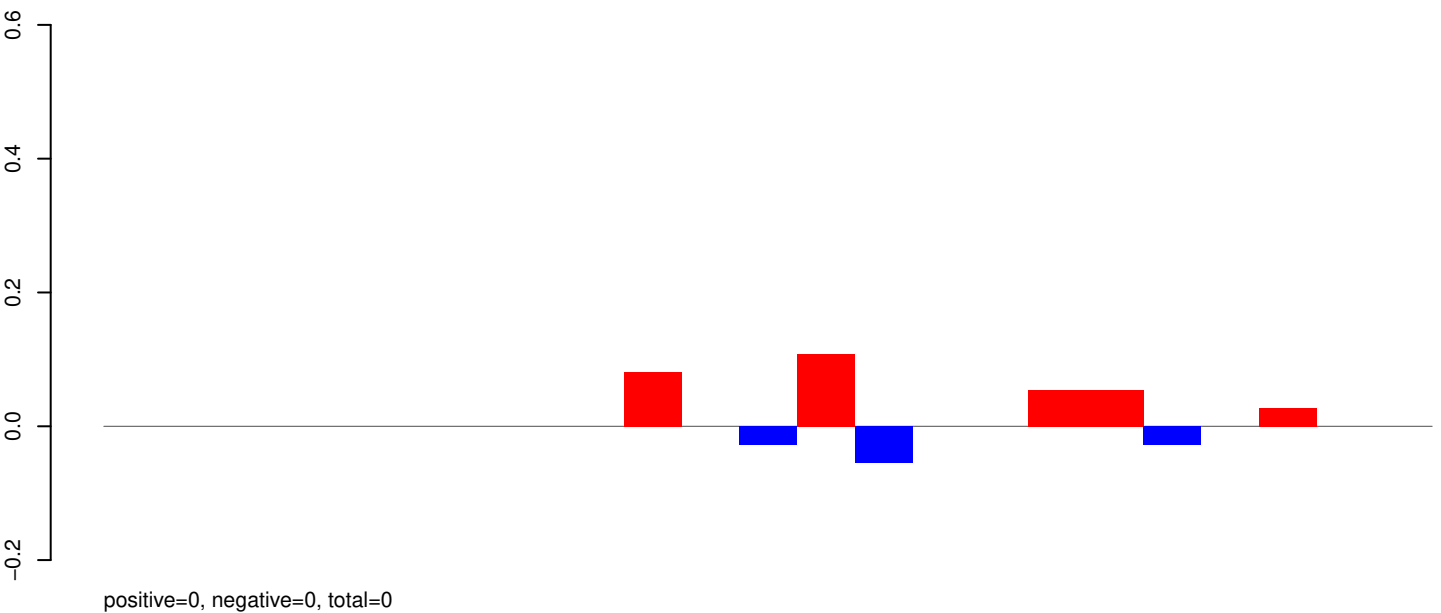
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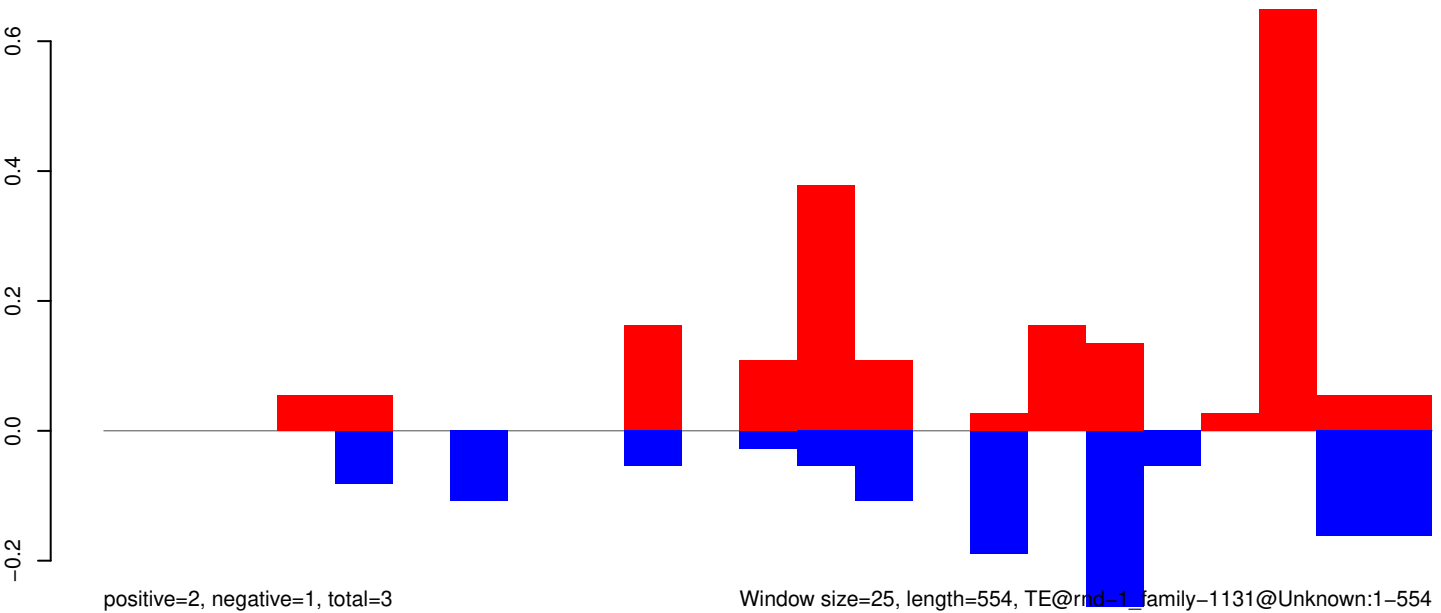
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

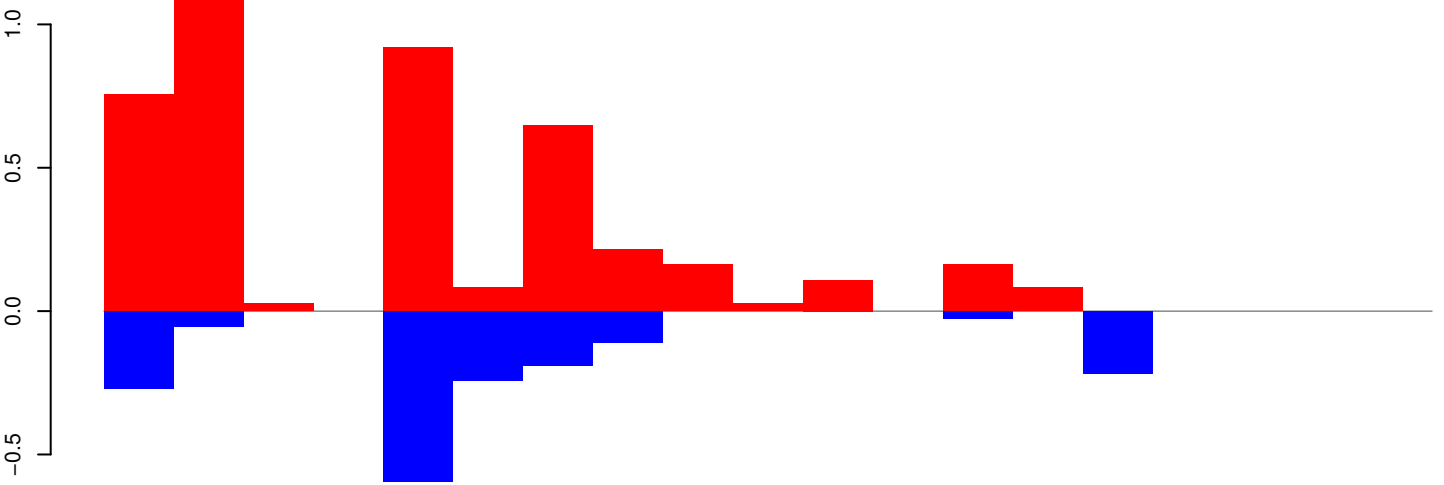


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



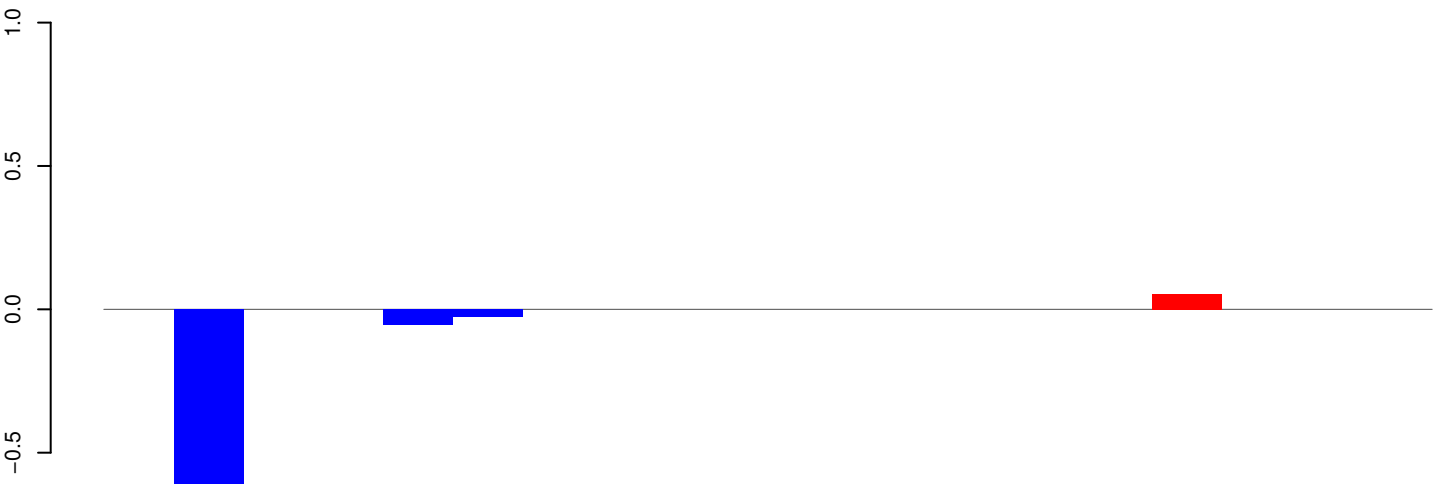
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



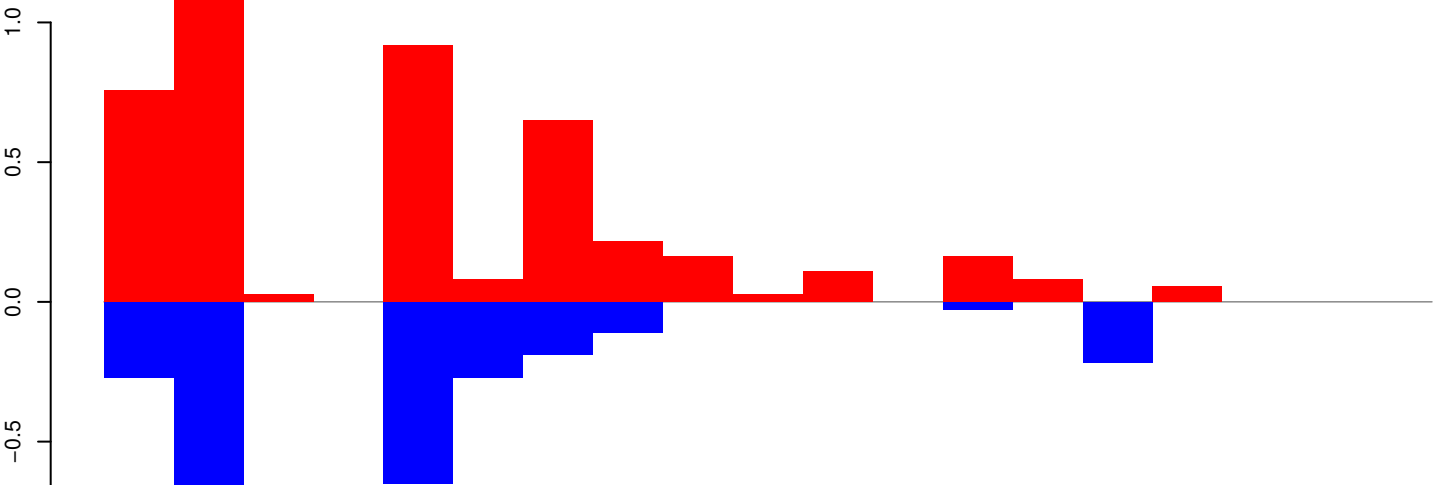
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

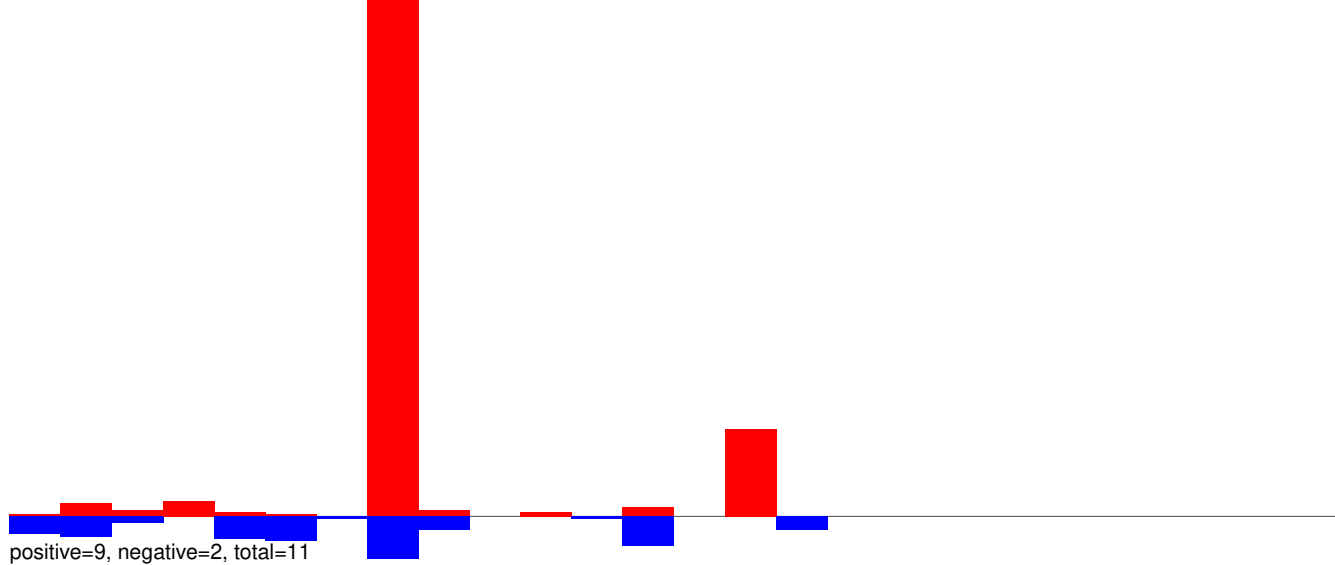
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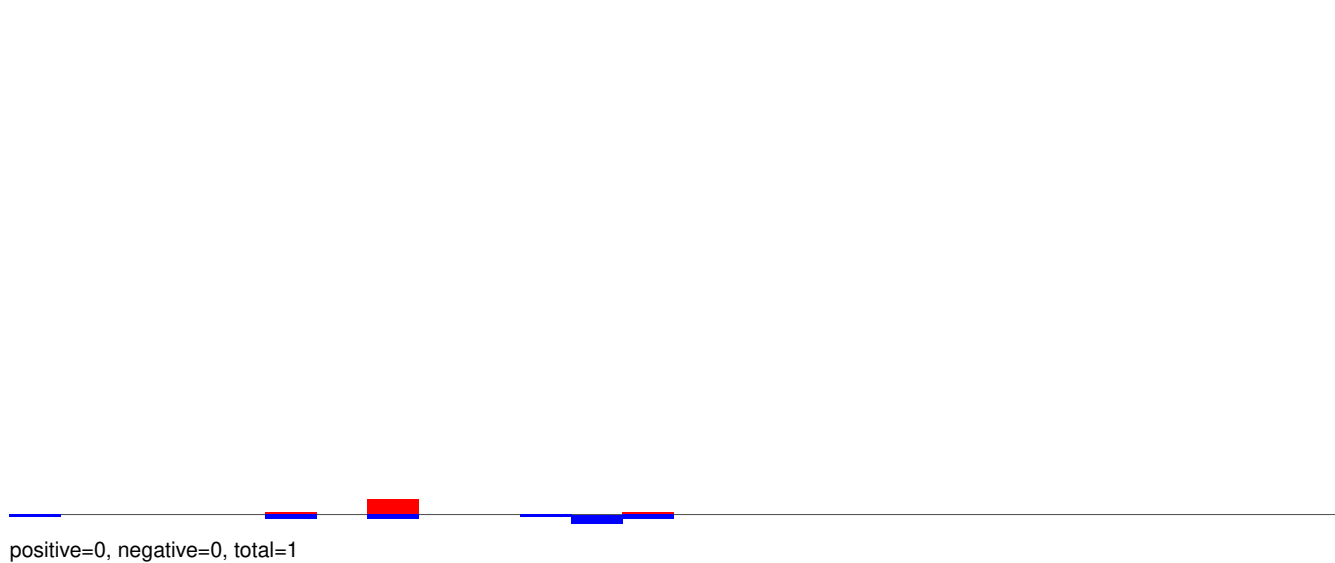
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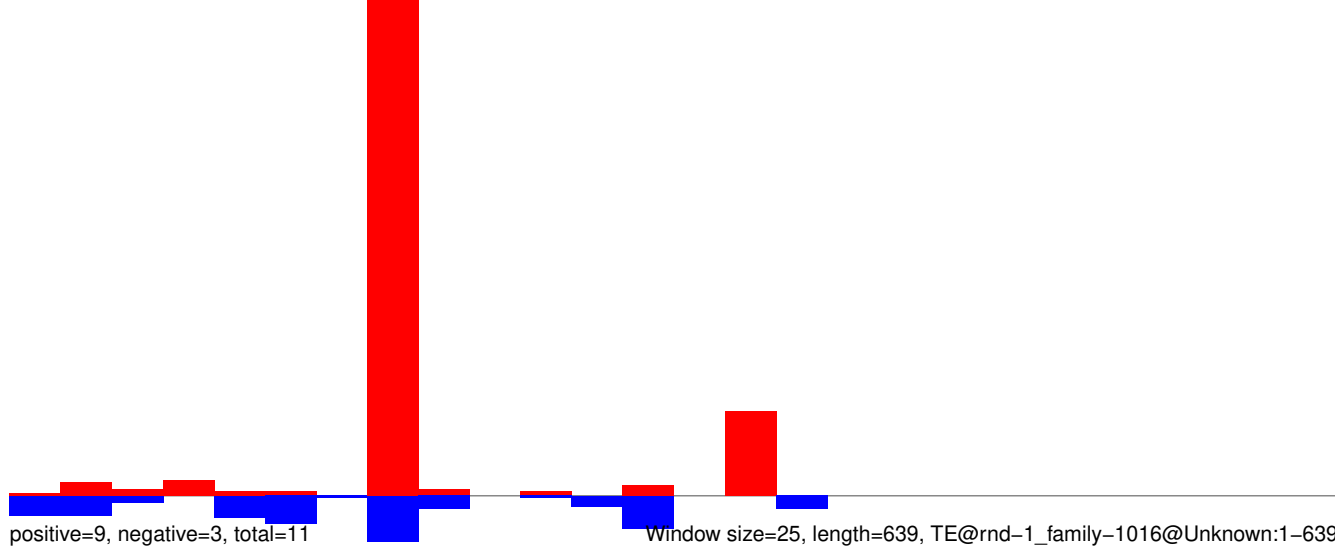
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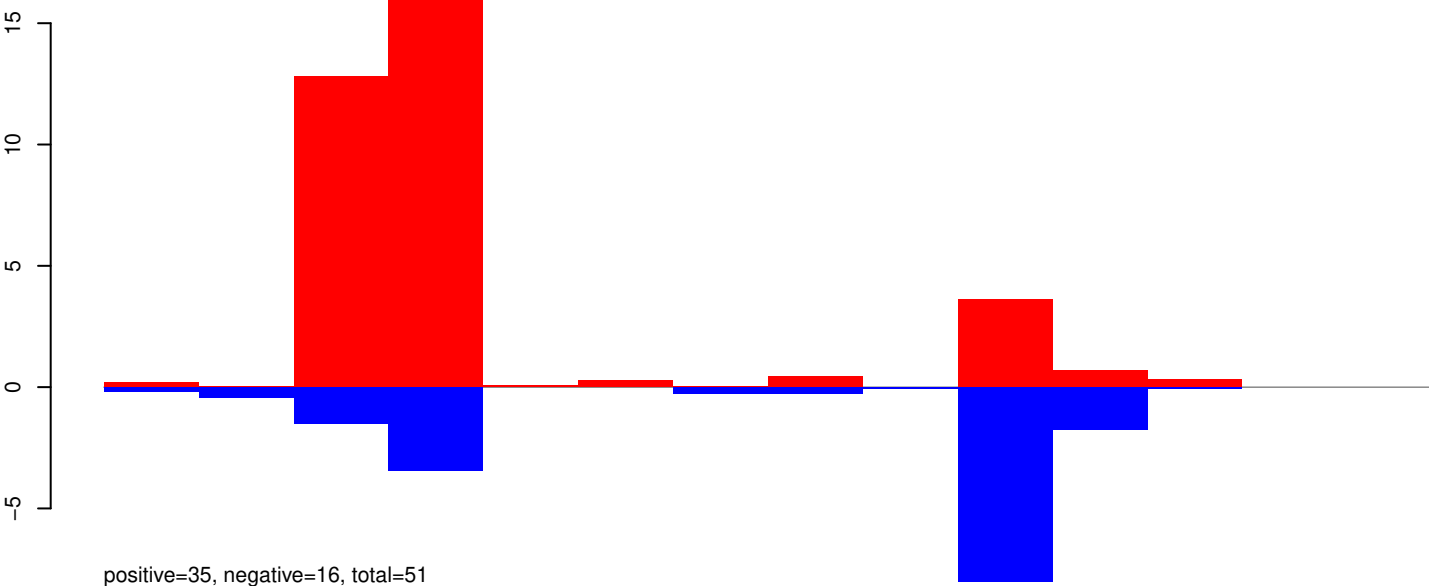
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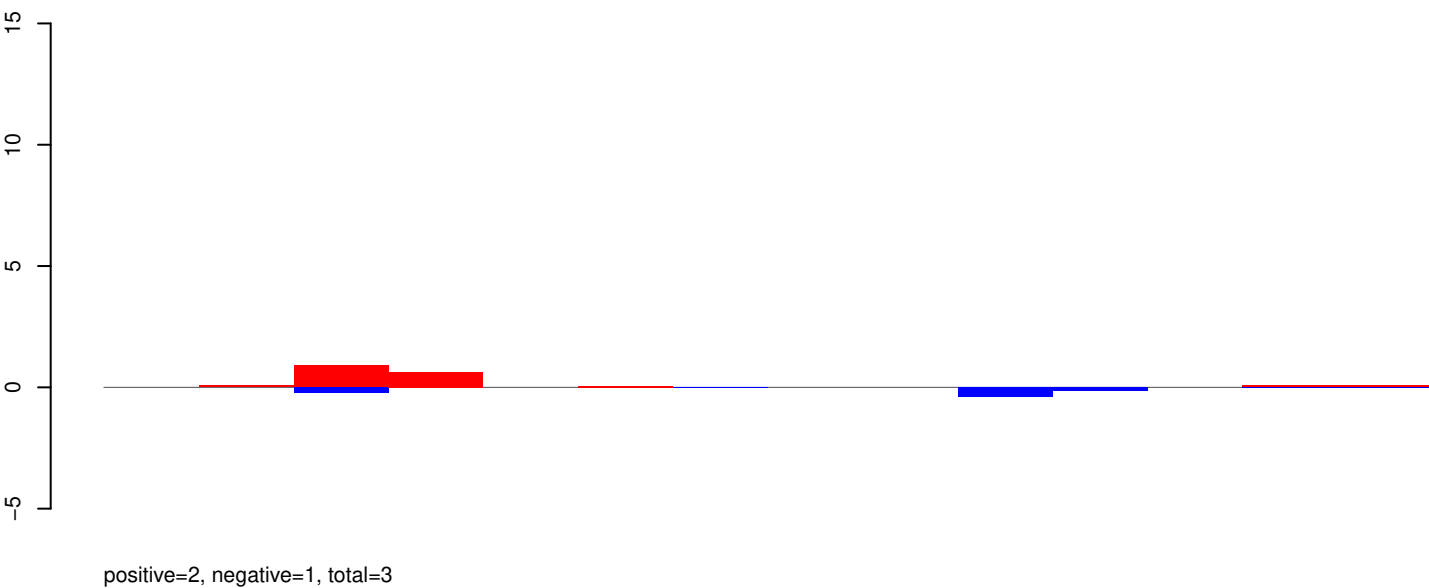
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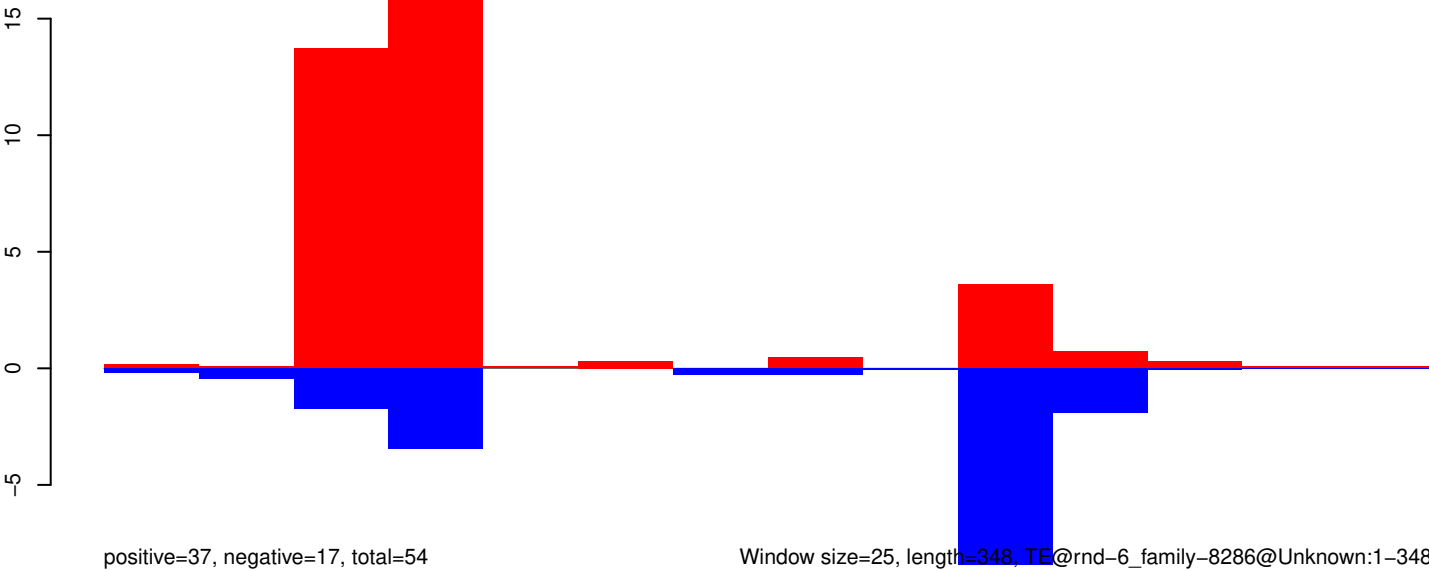
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

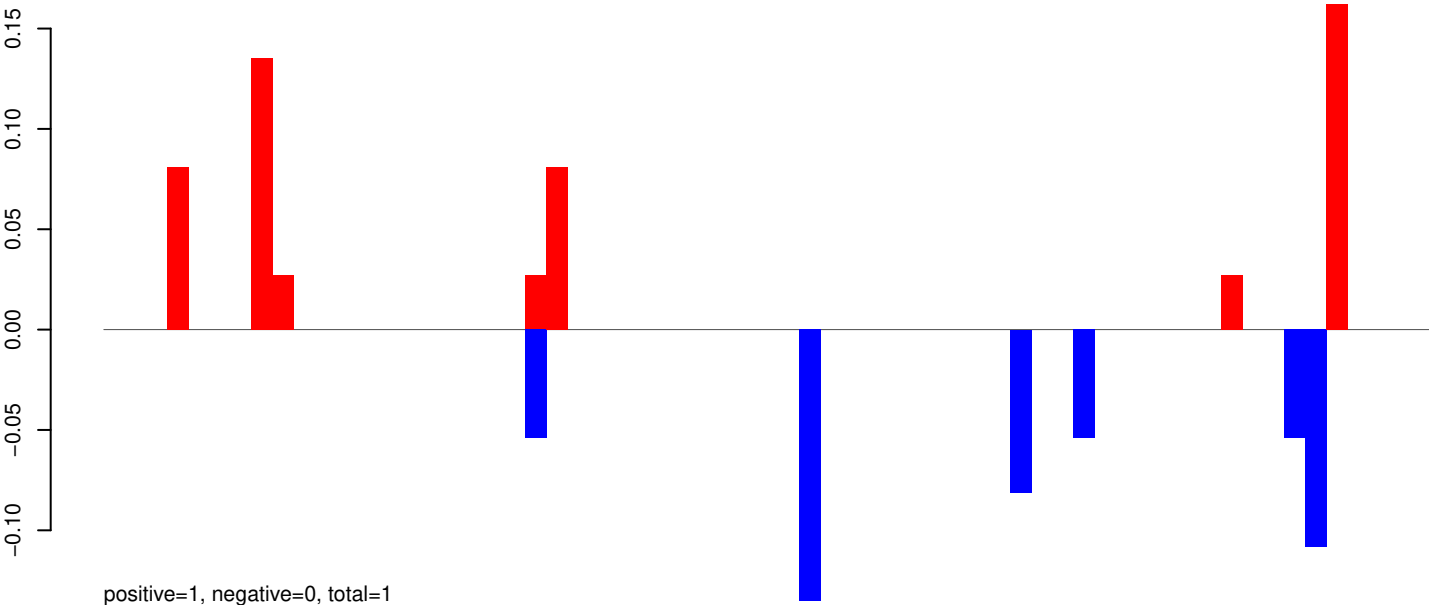


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

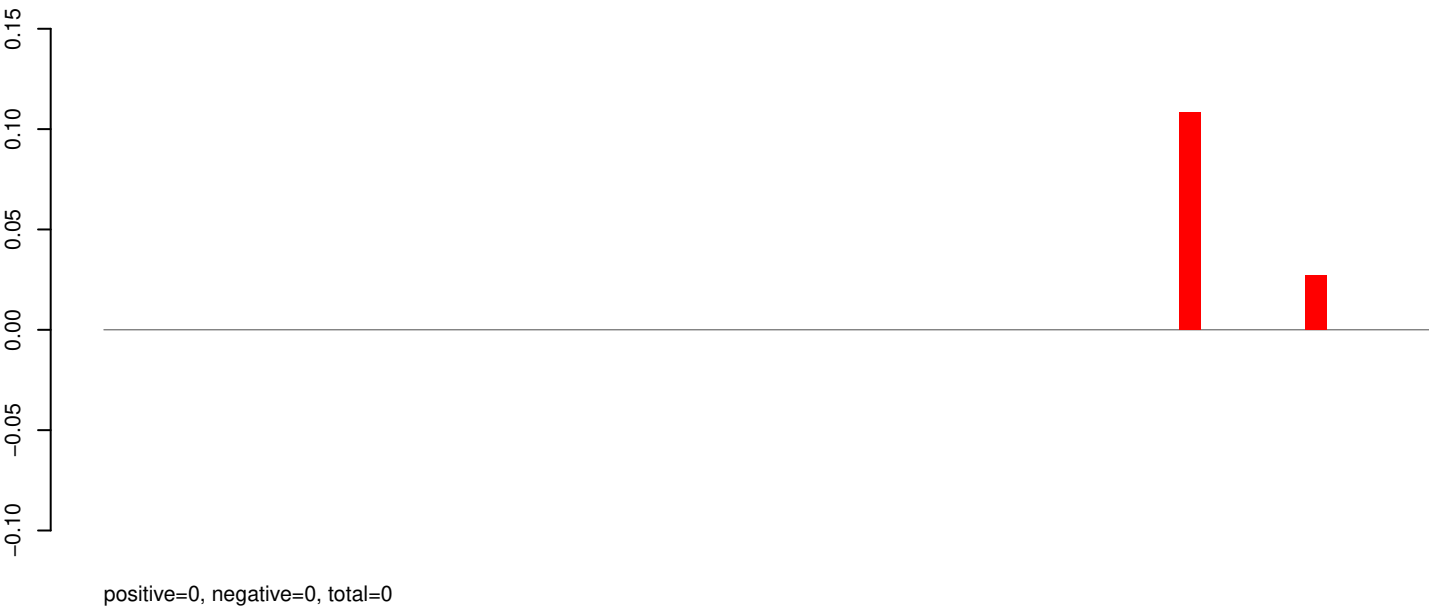


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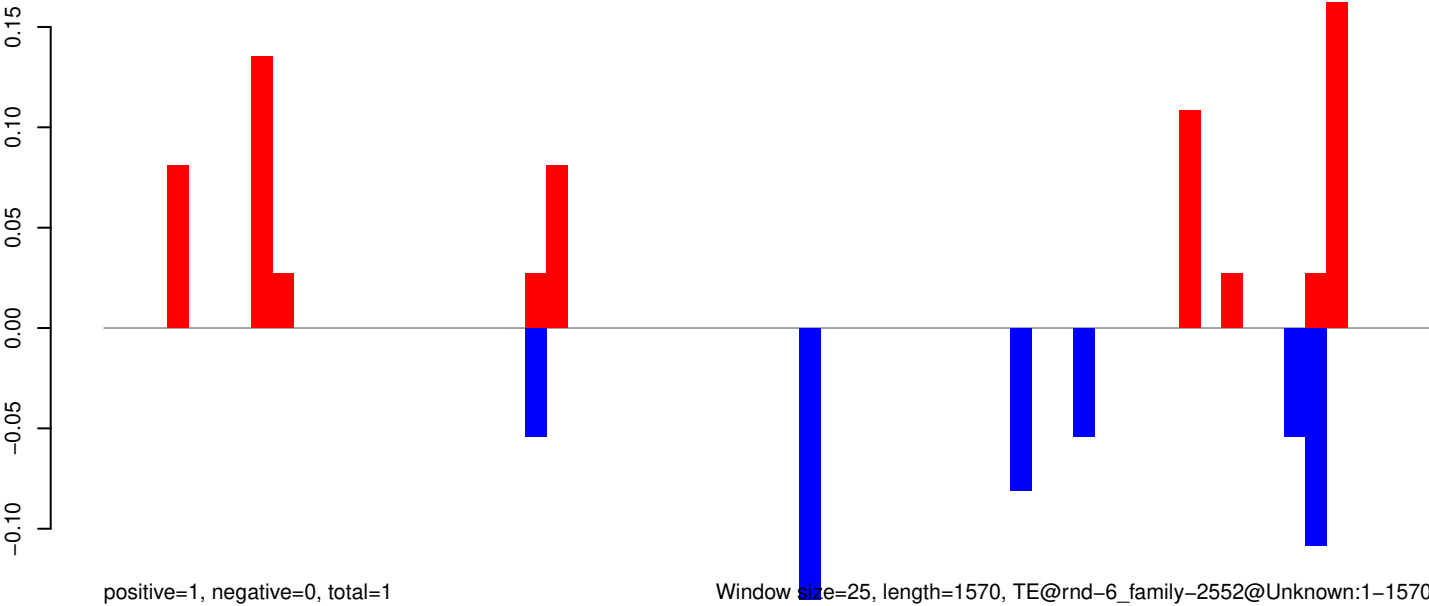
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



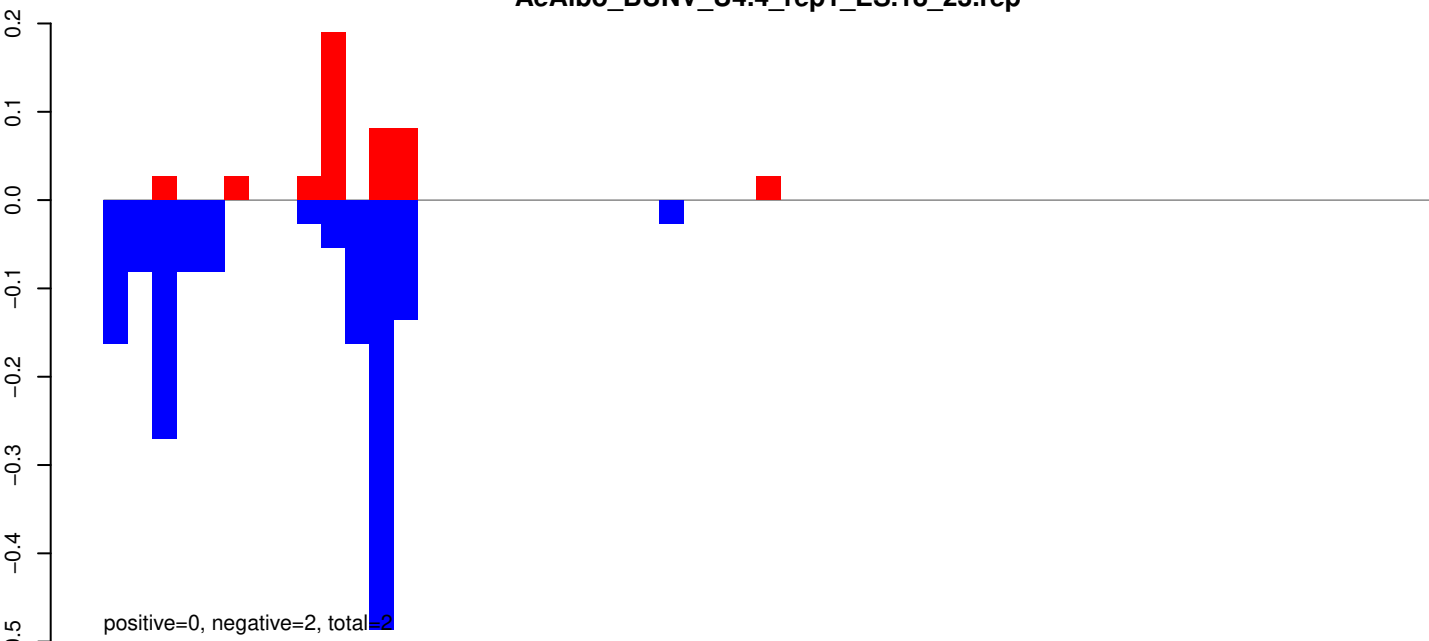
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



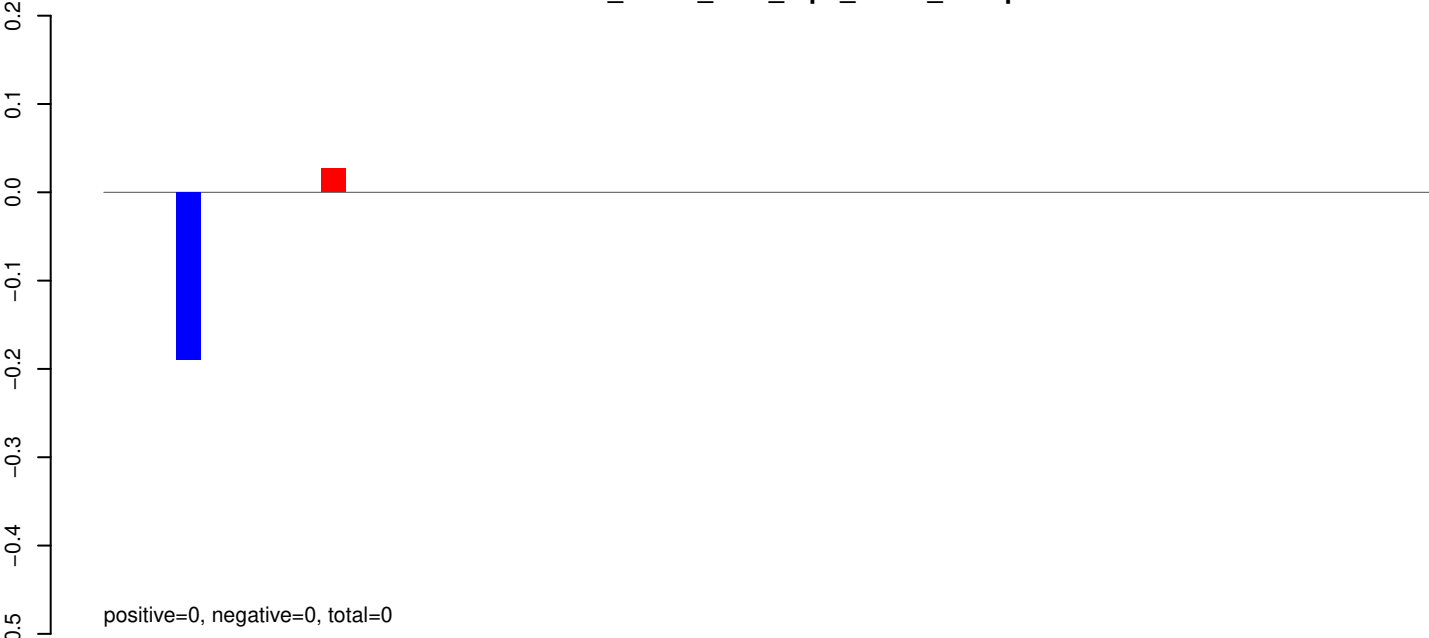
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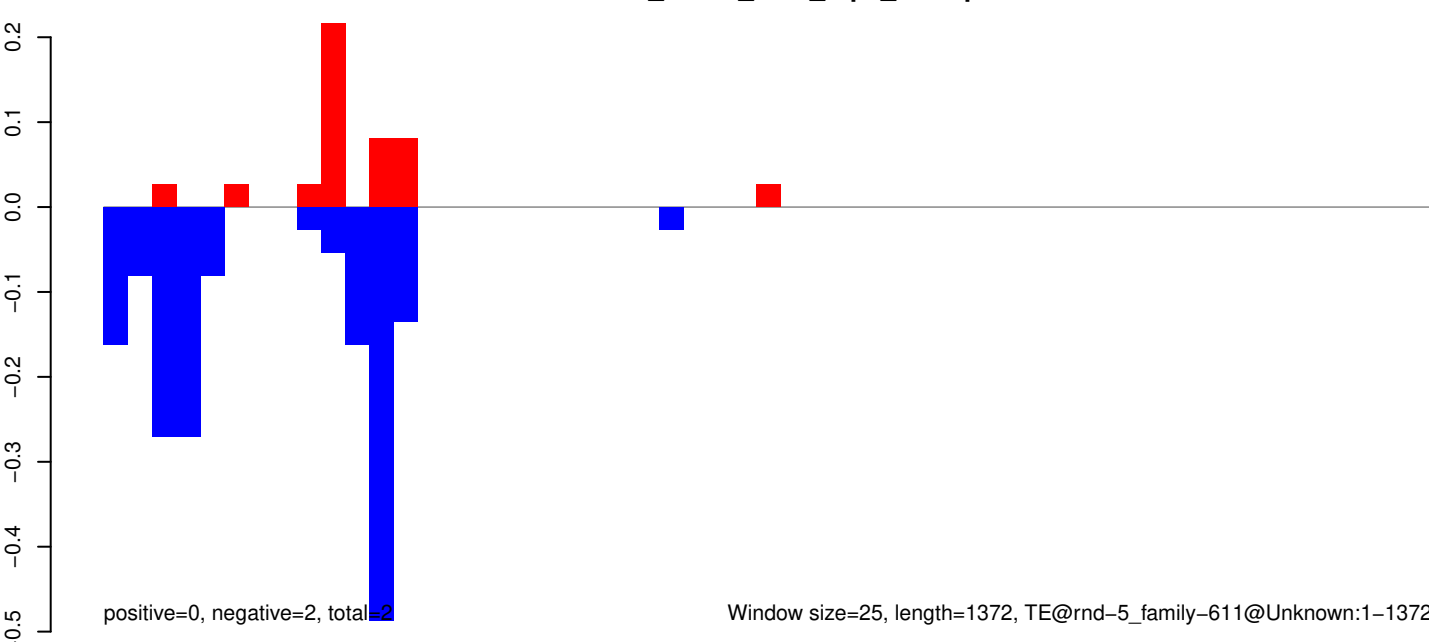
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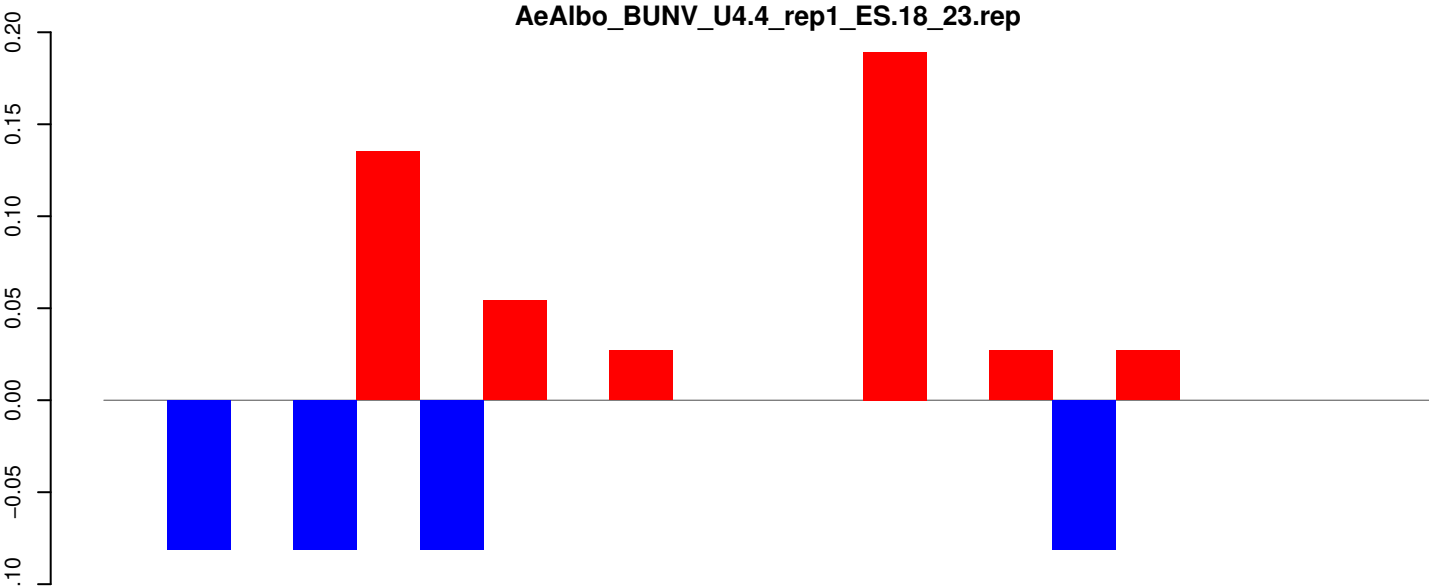
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

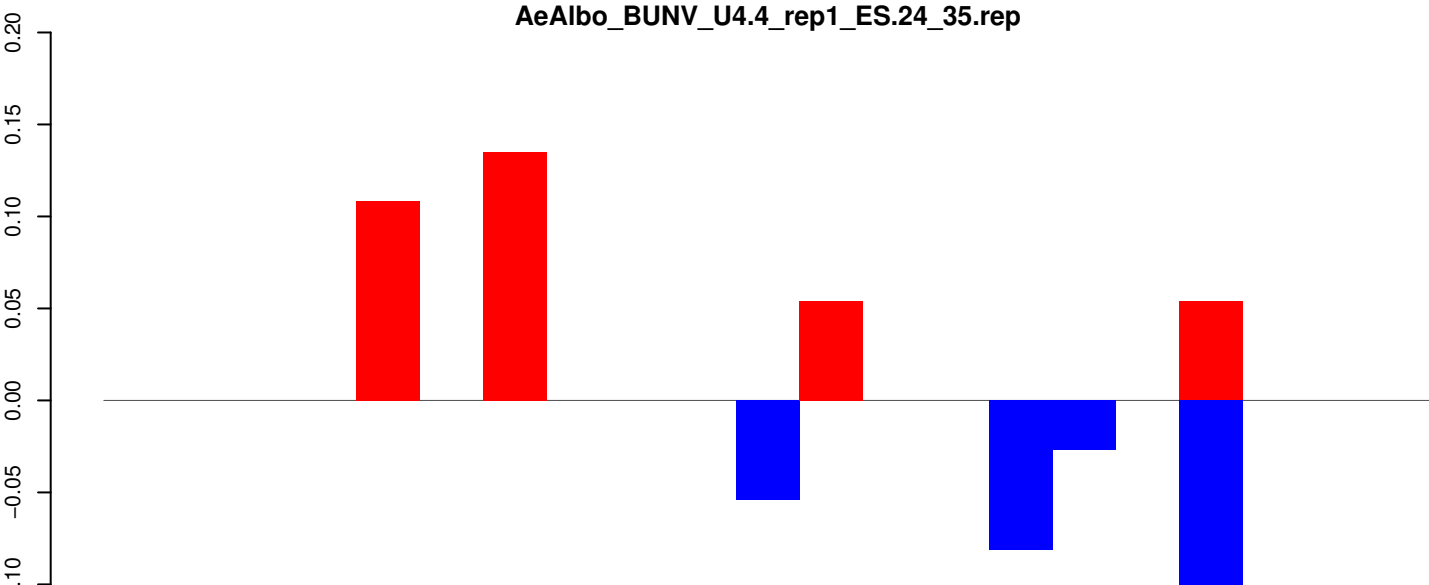


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



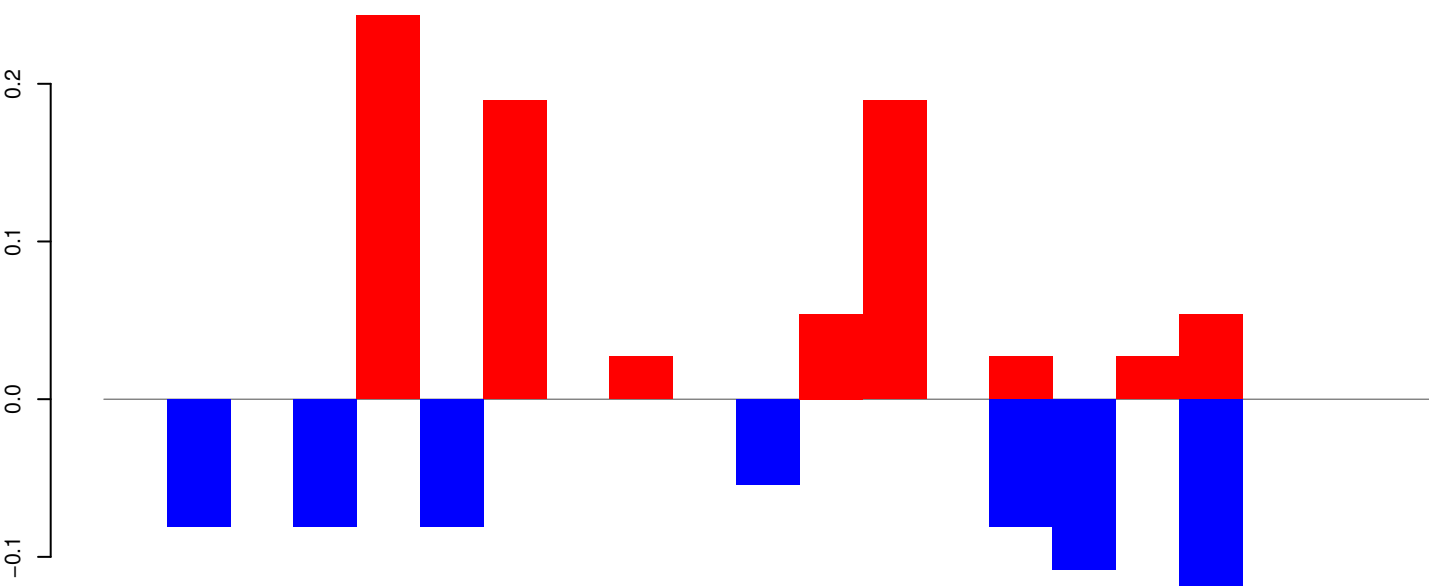
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

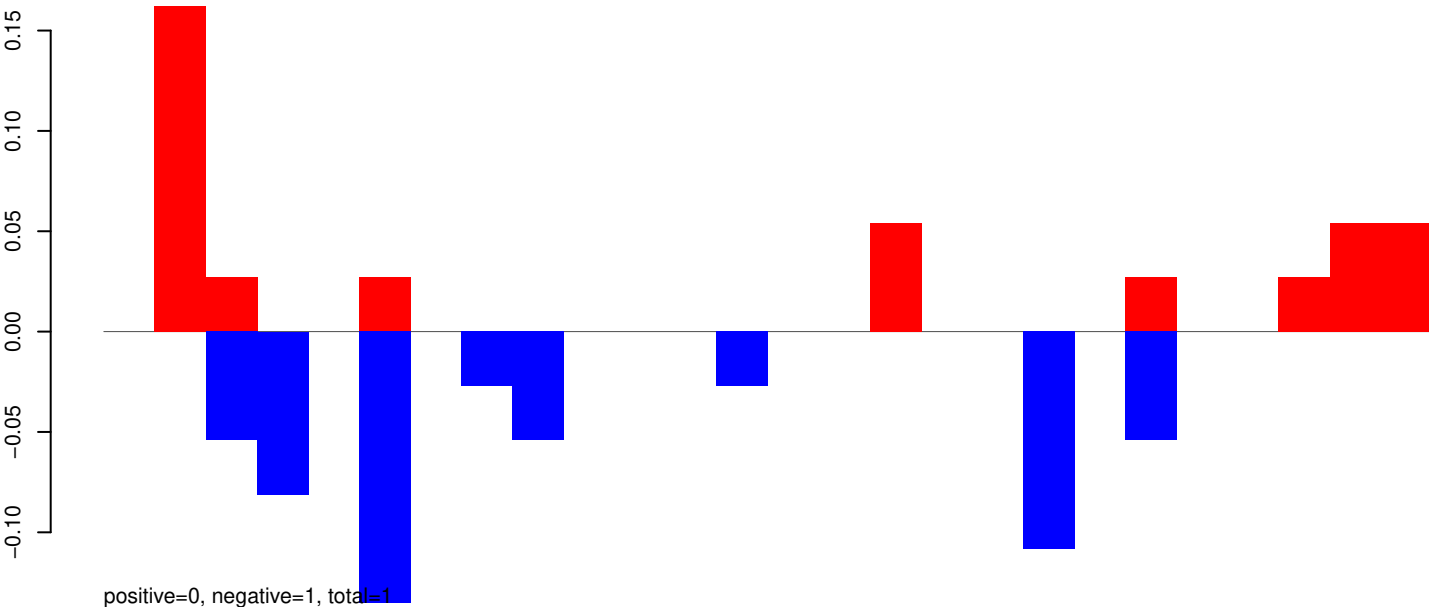
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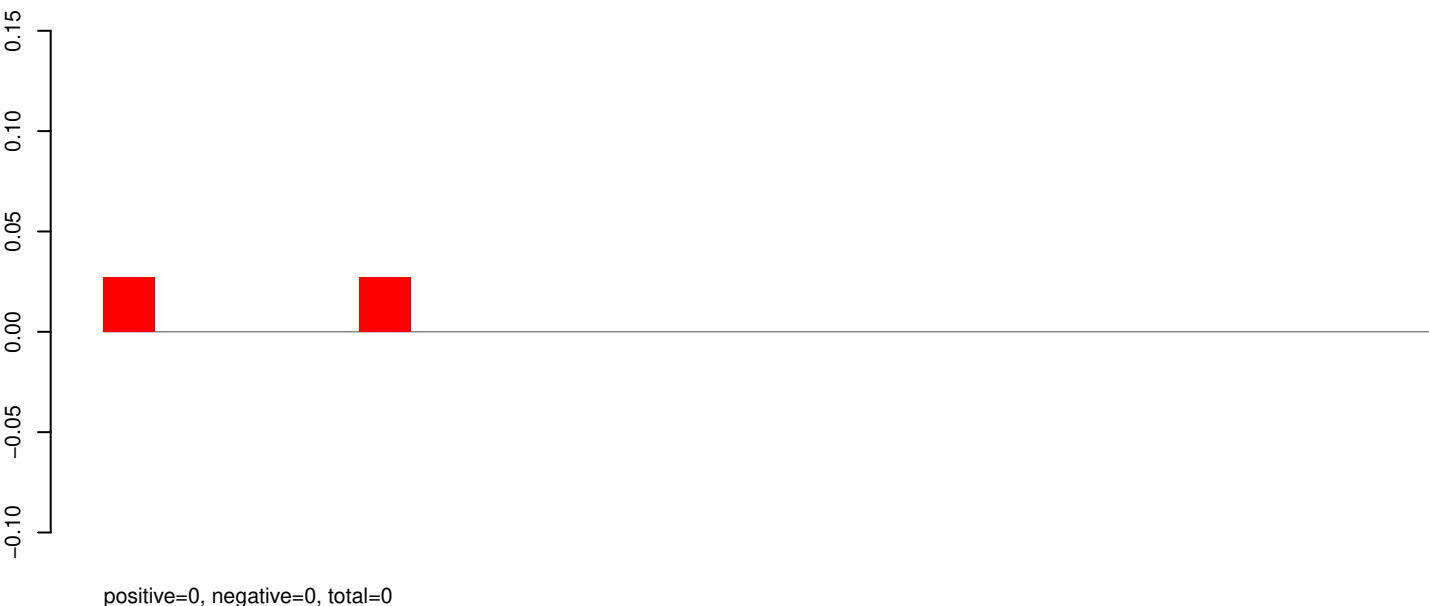
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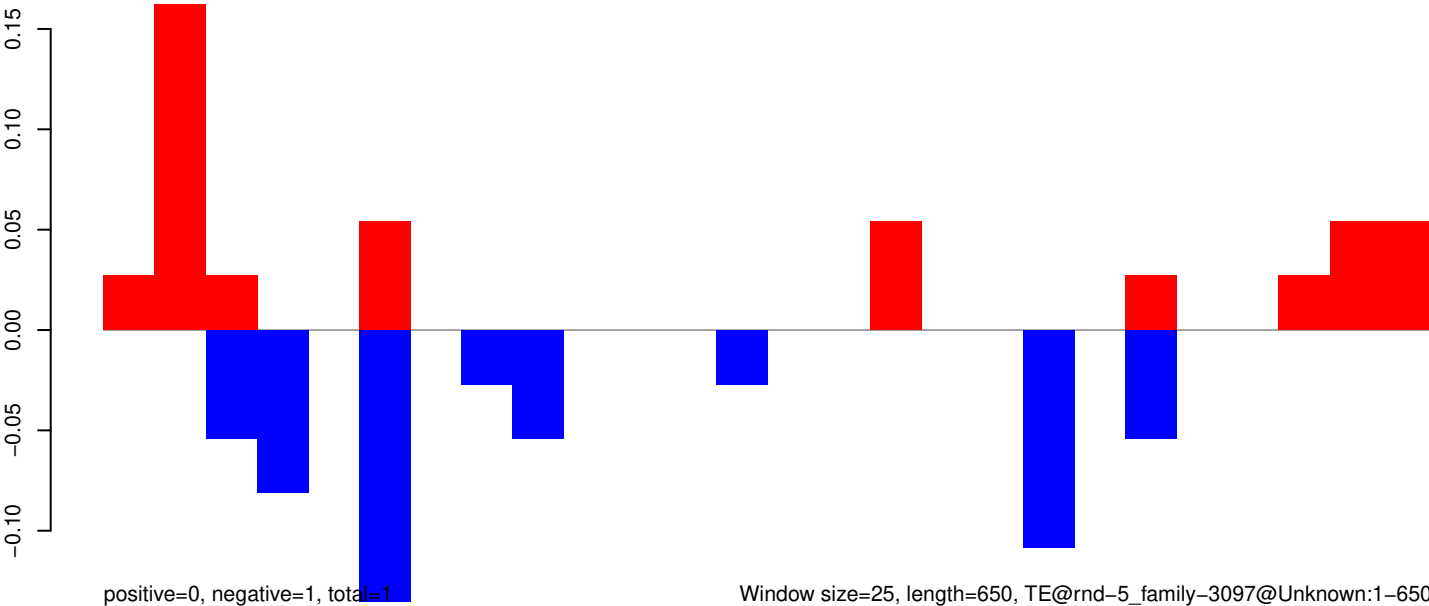
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



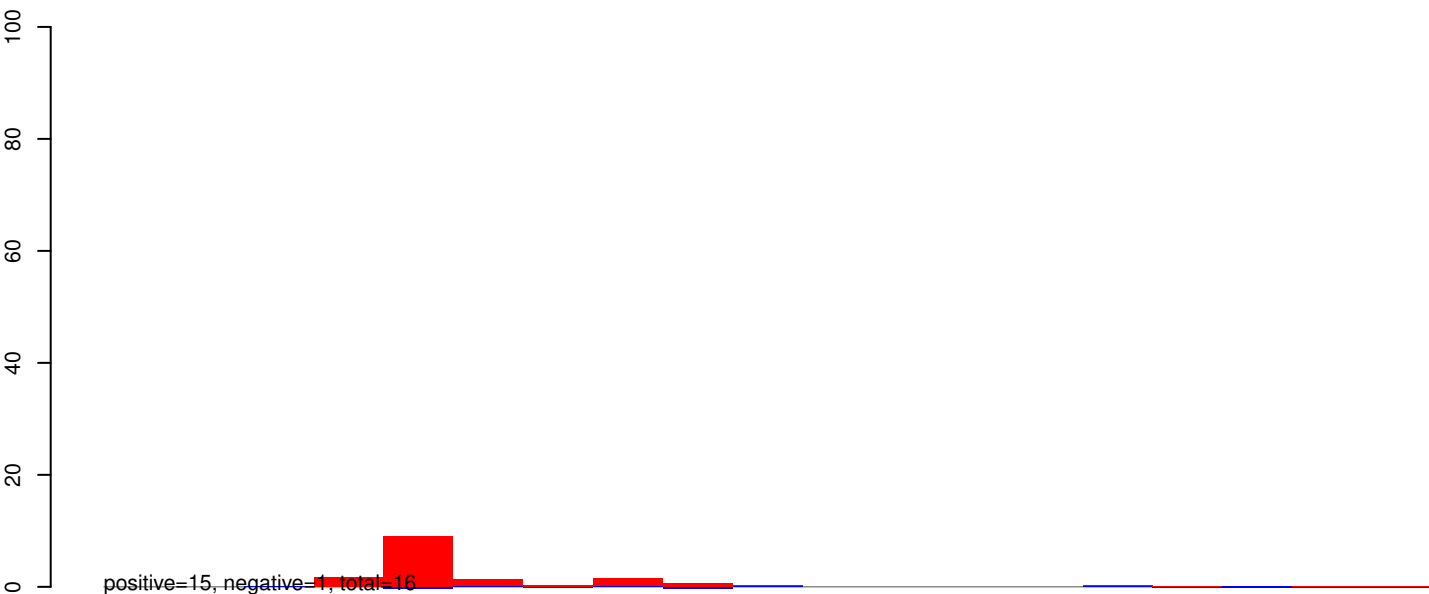
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



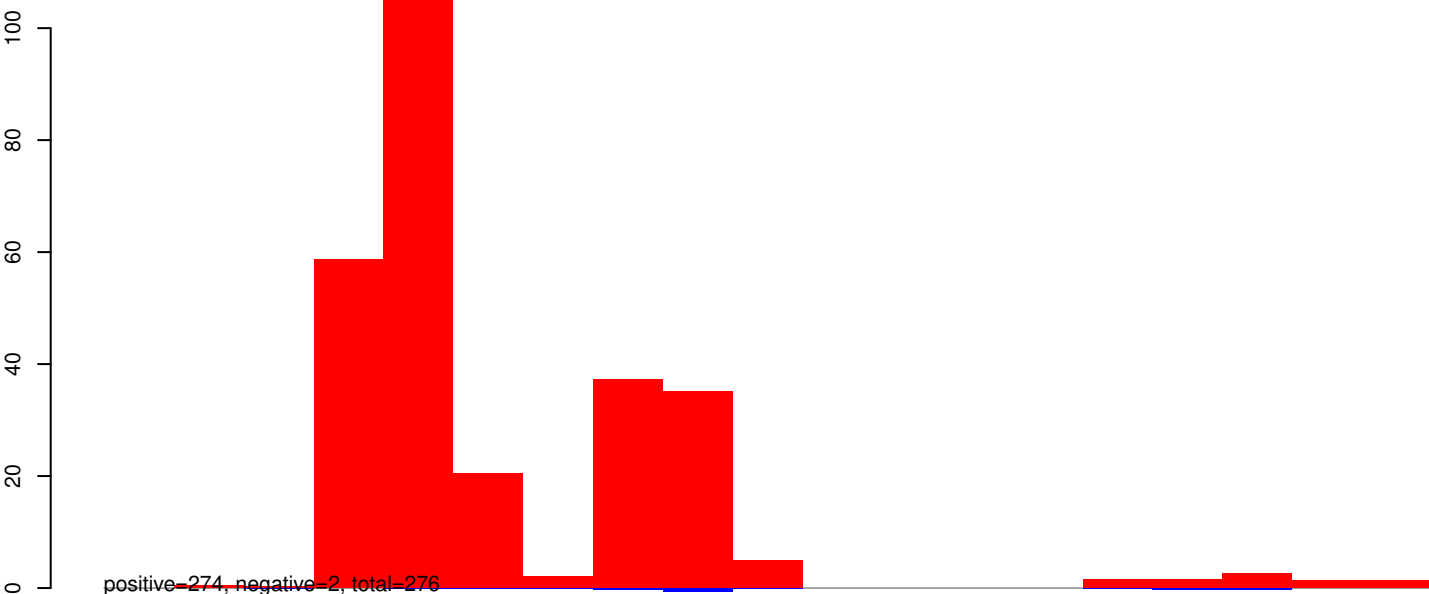
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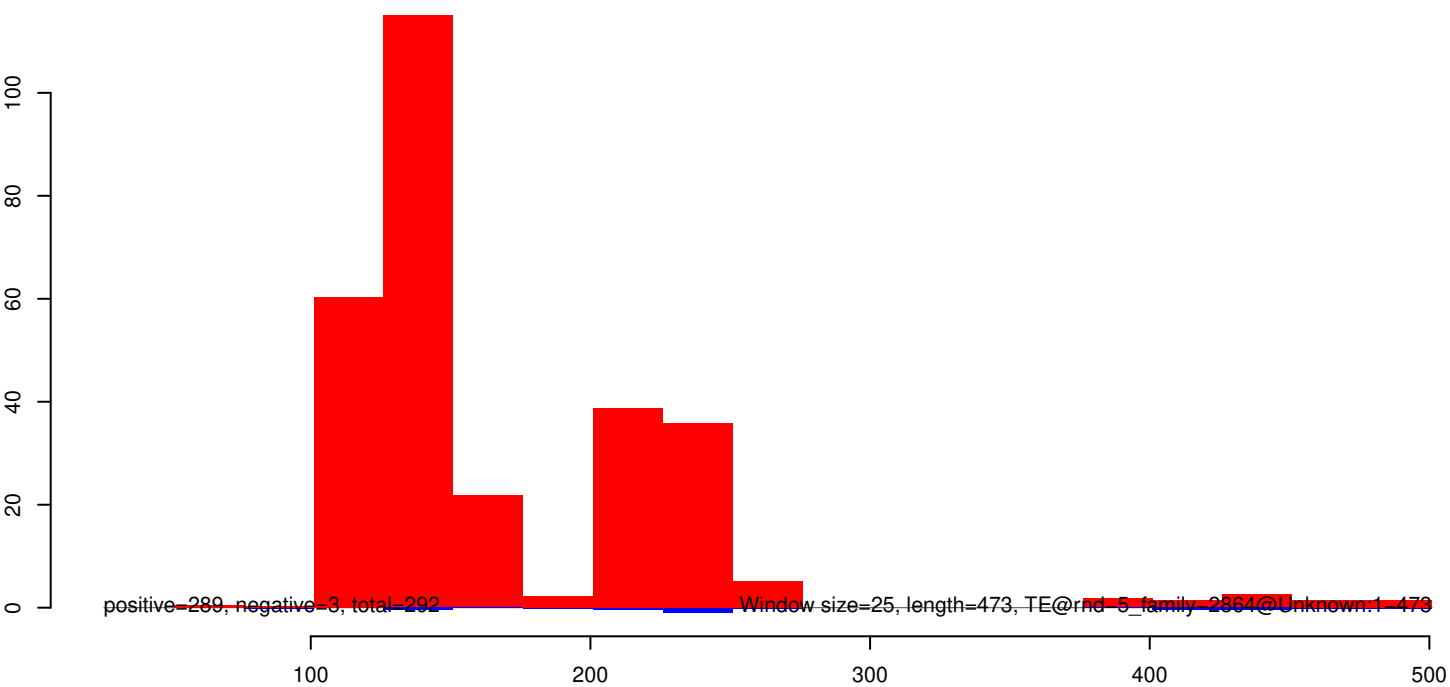
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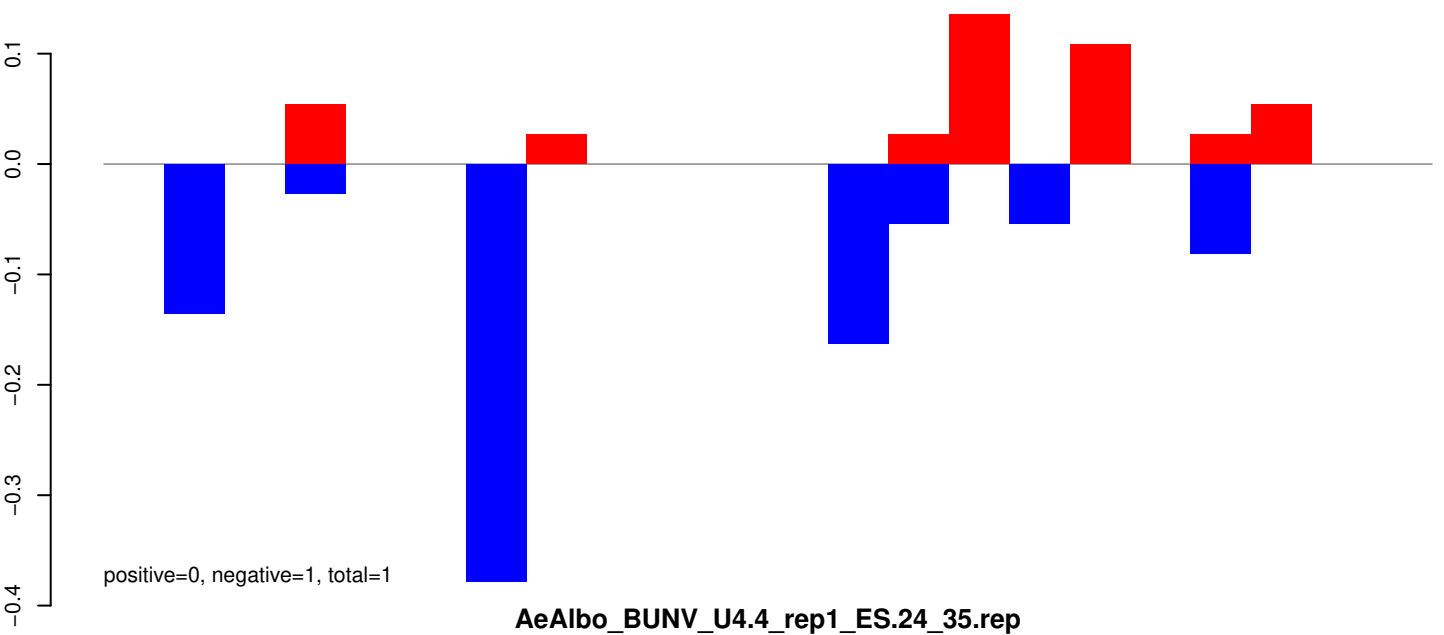
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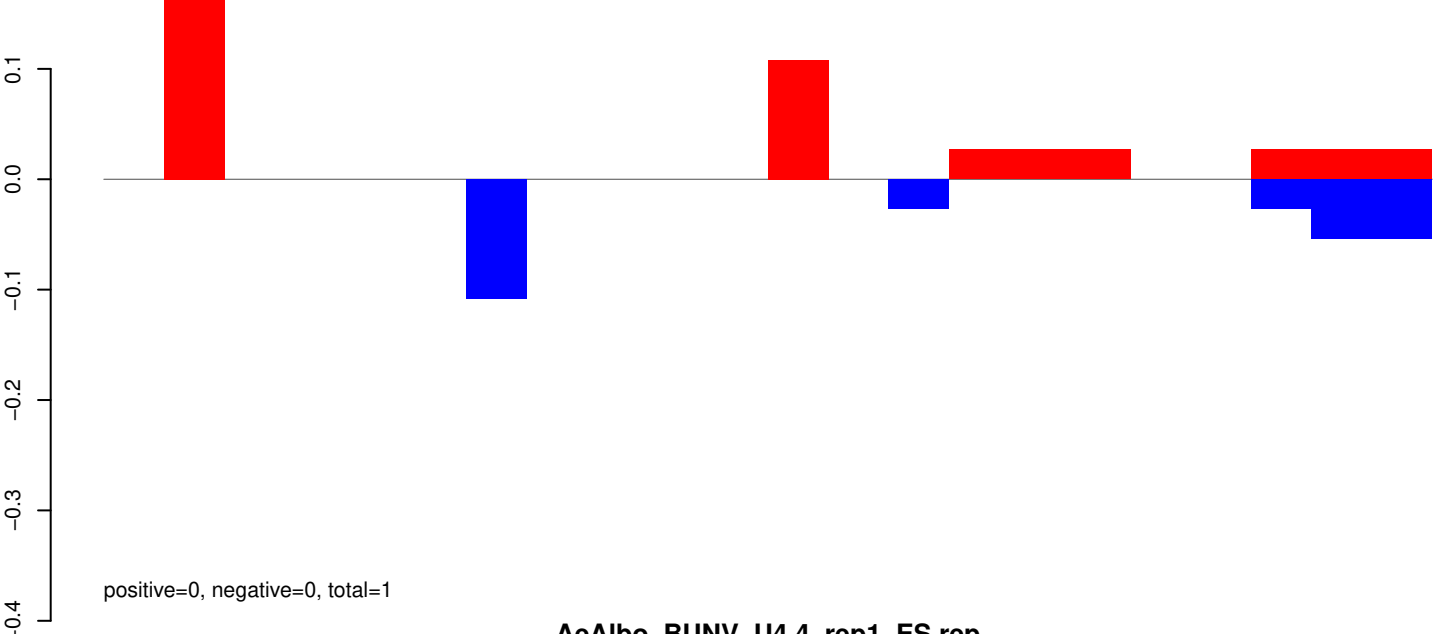
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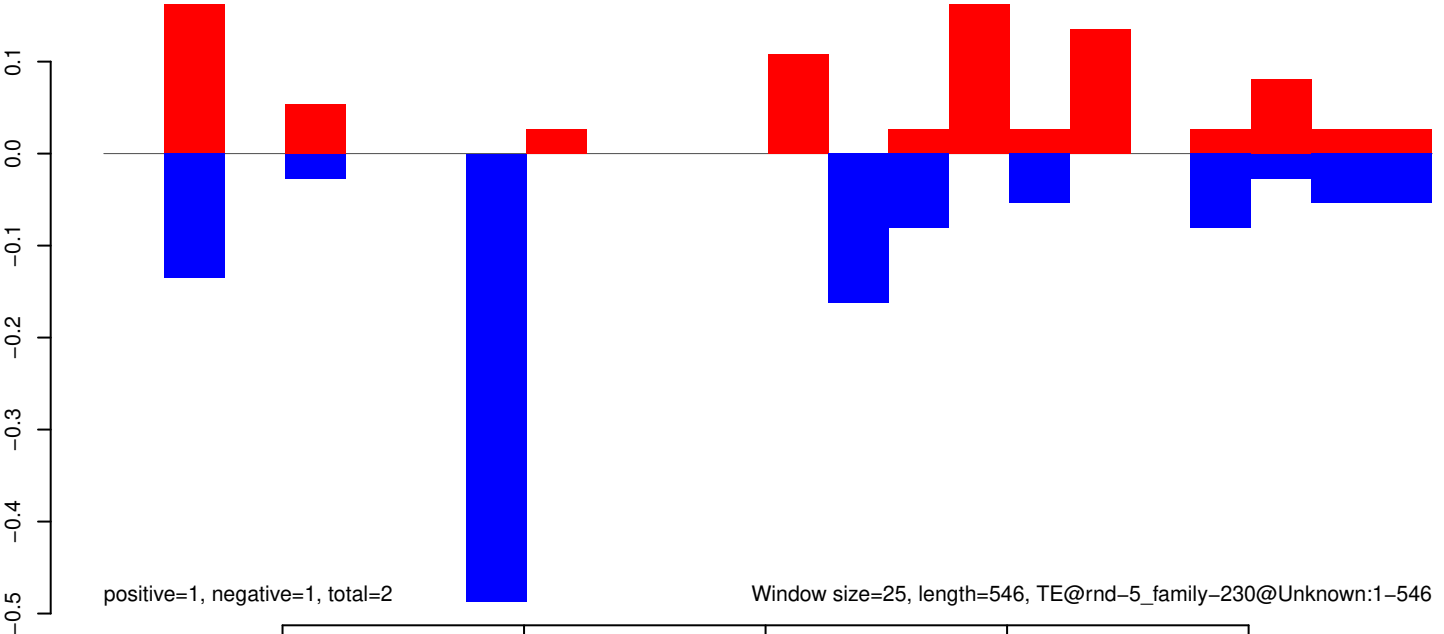
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

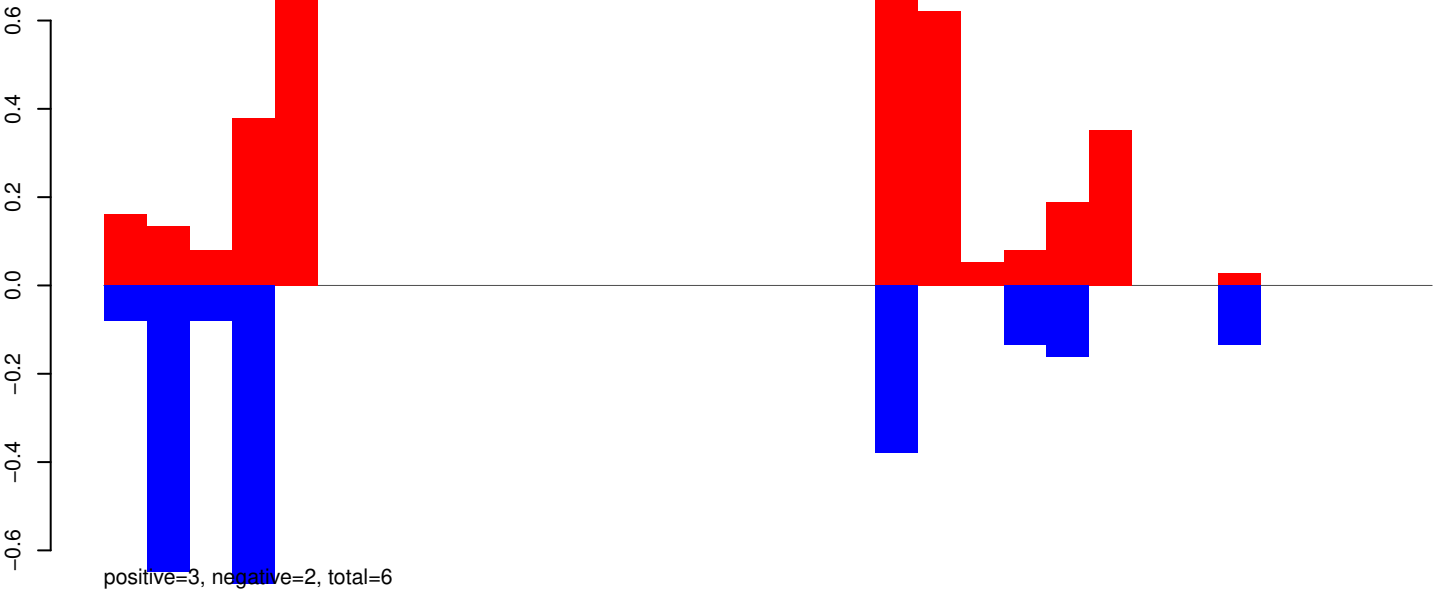


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

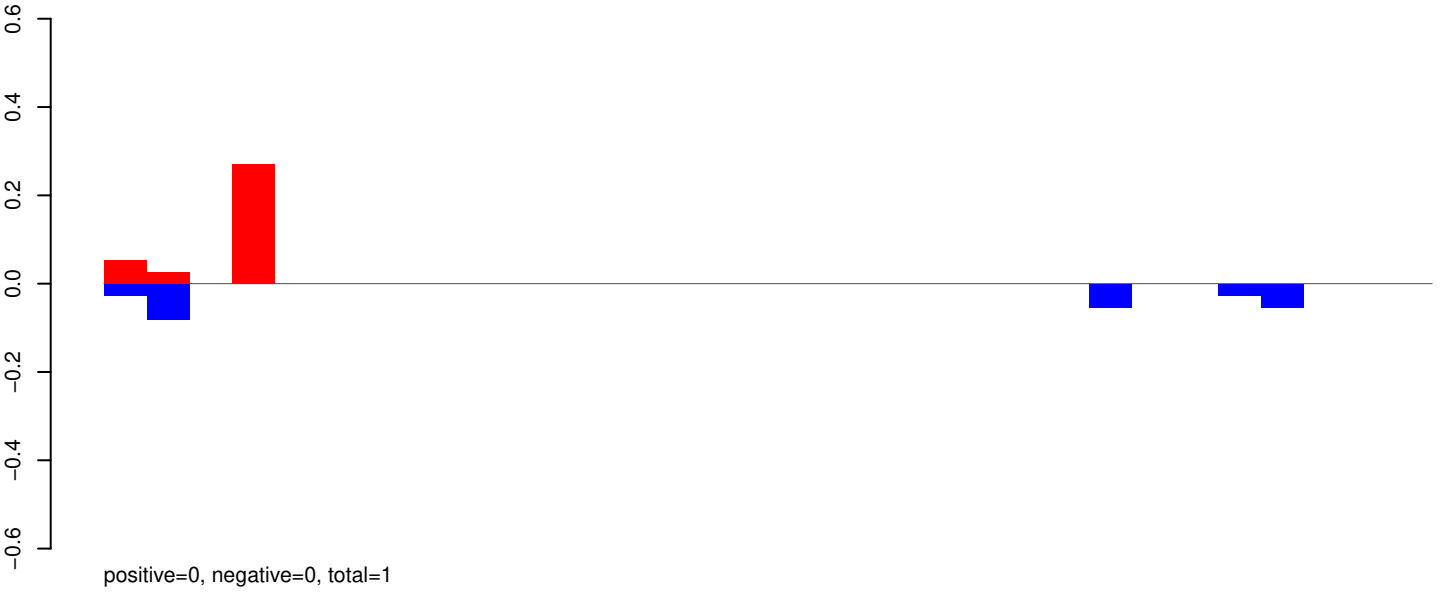




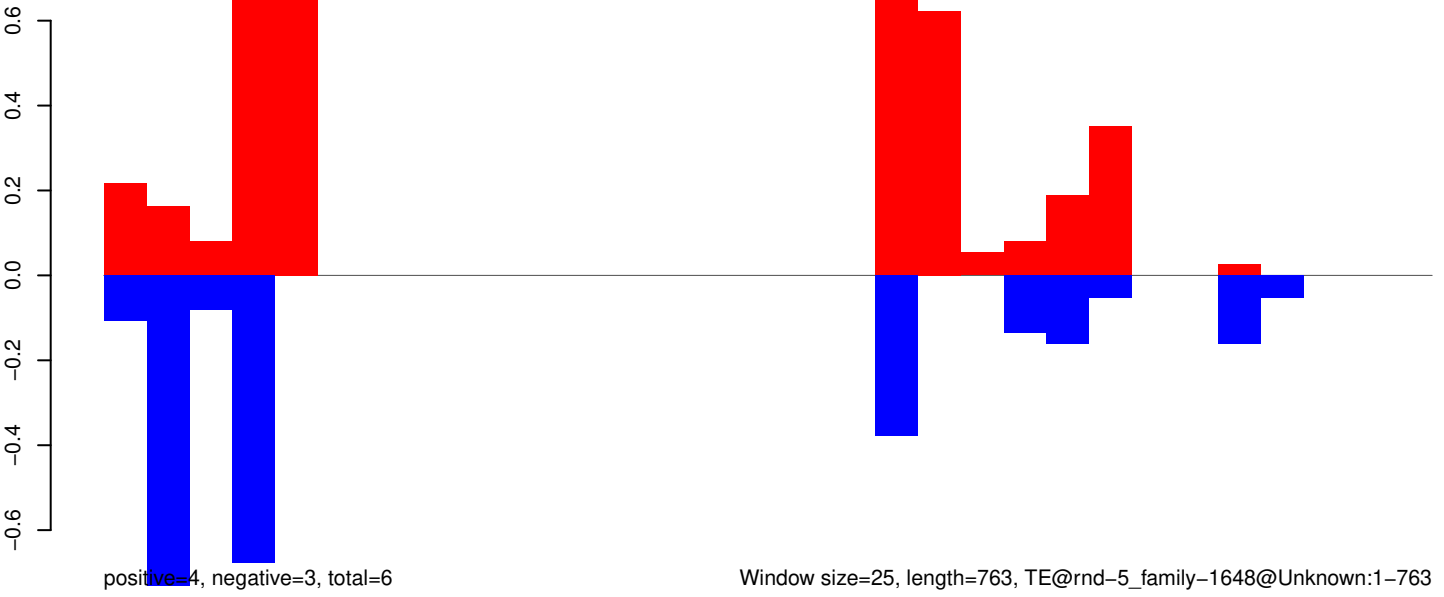
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



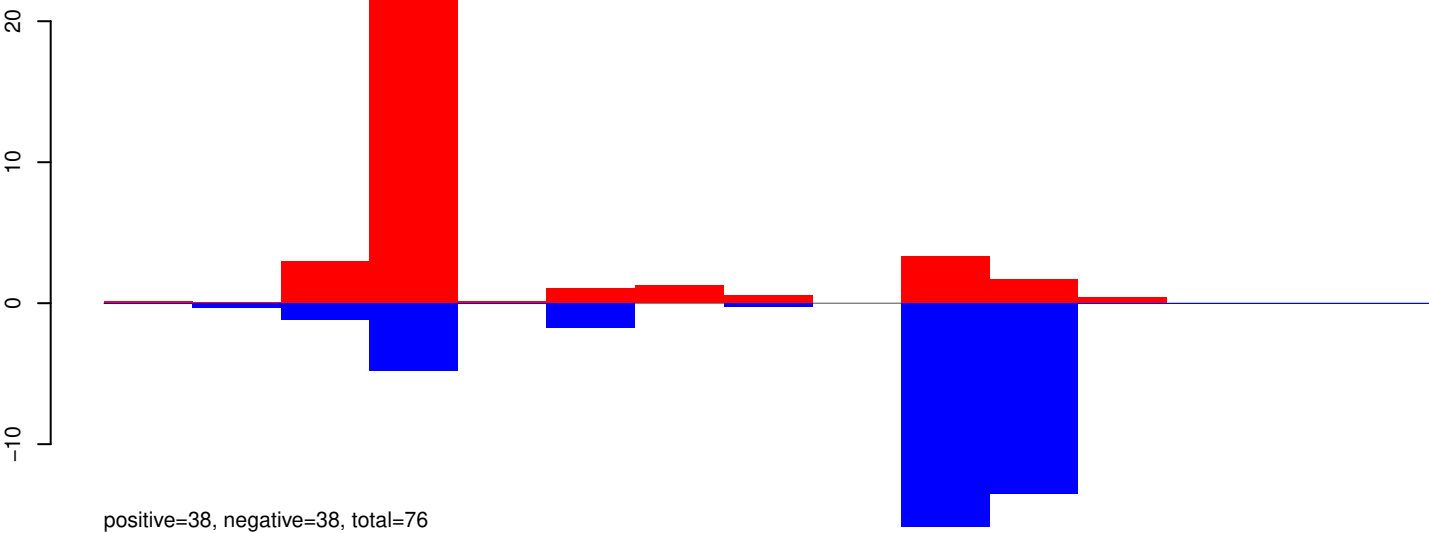
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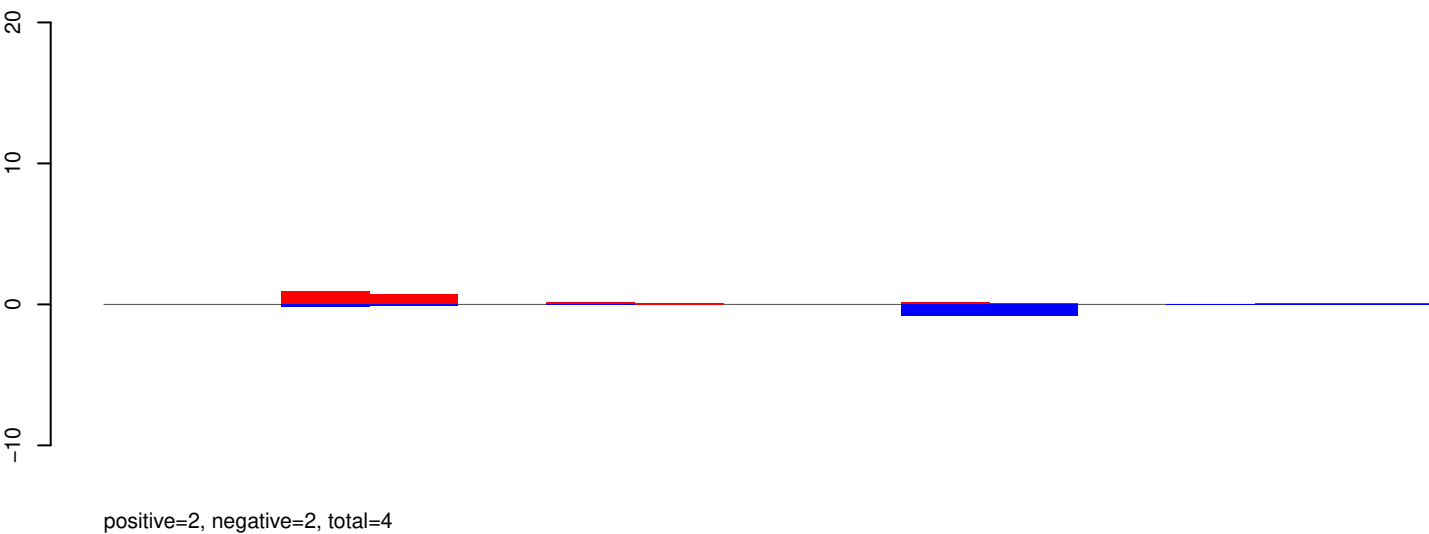
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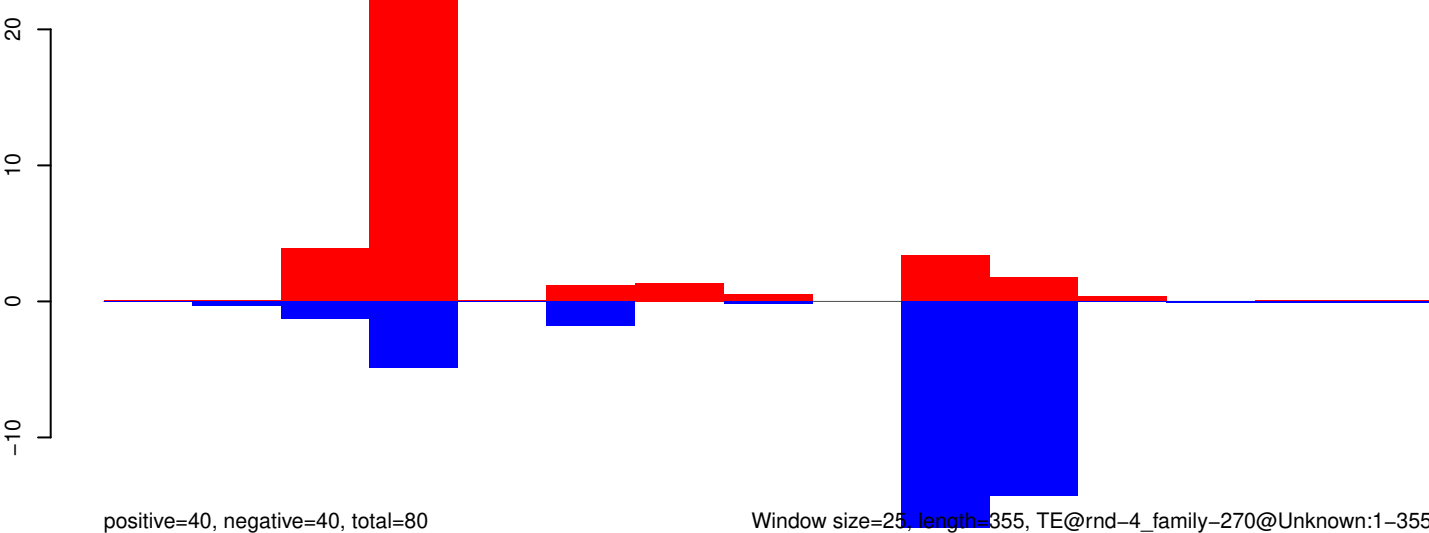
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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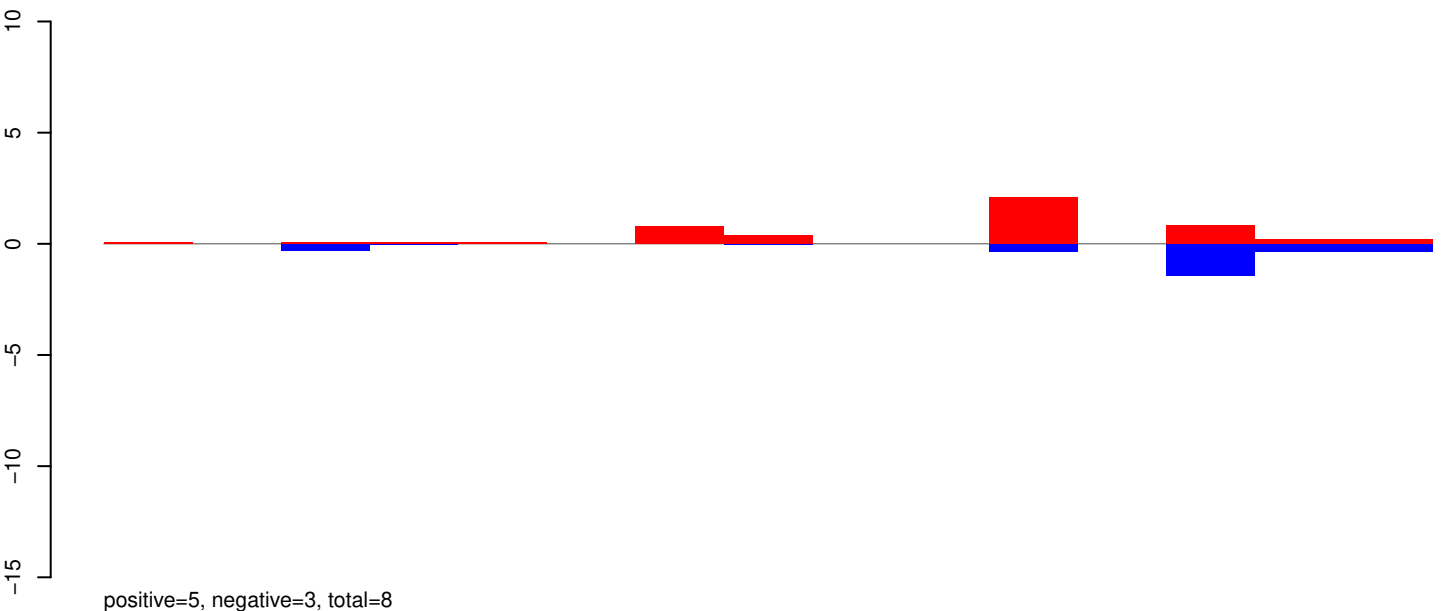
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200

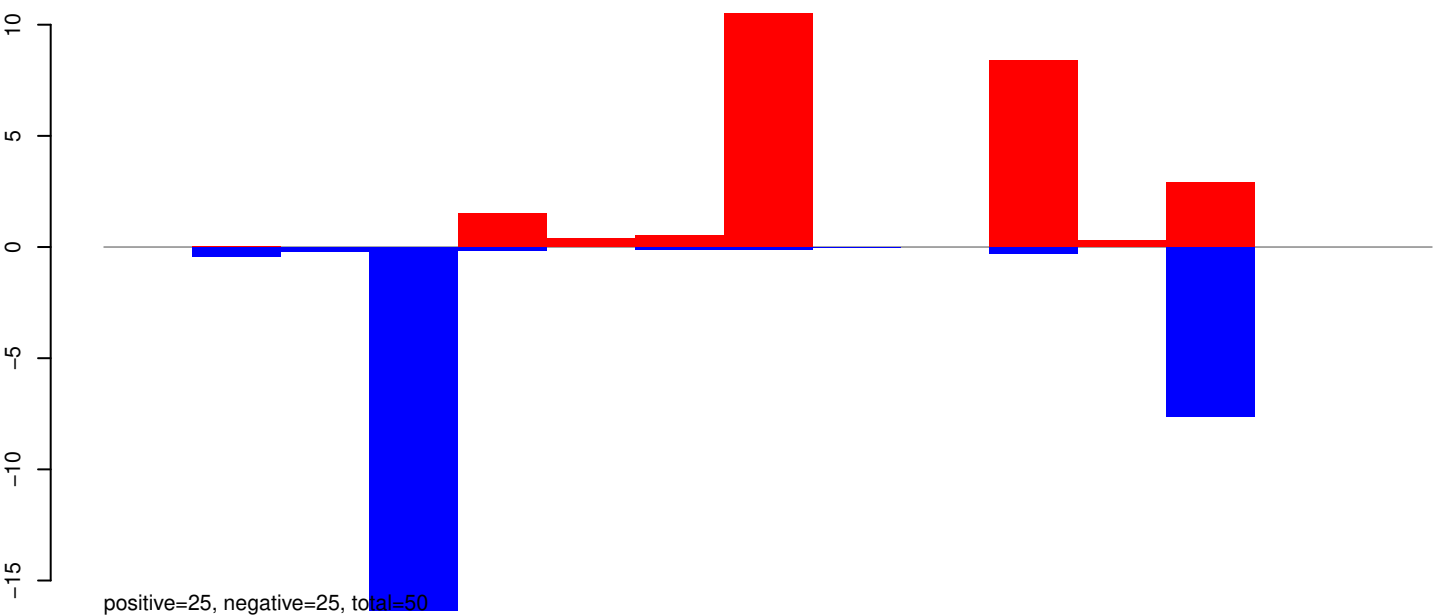
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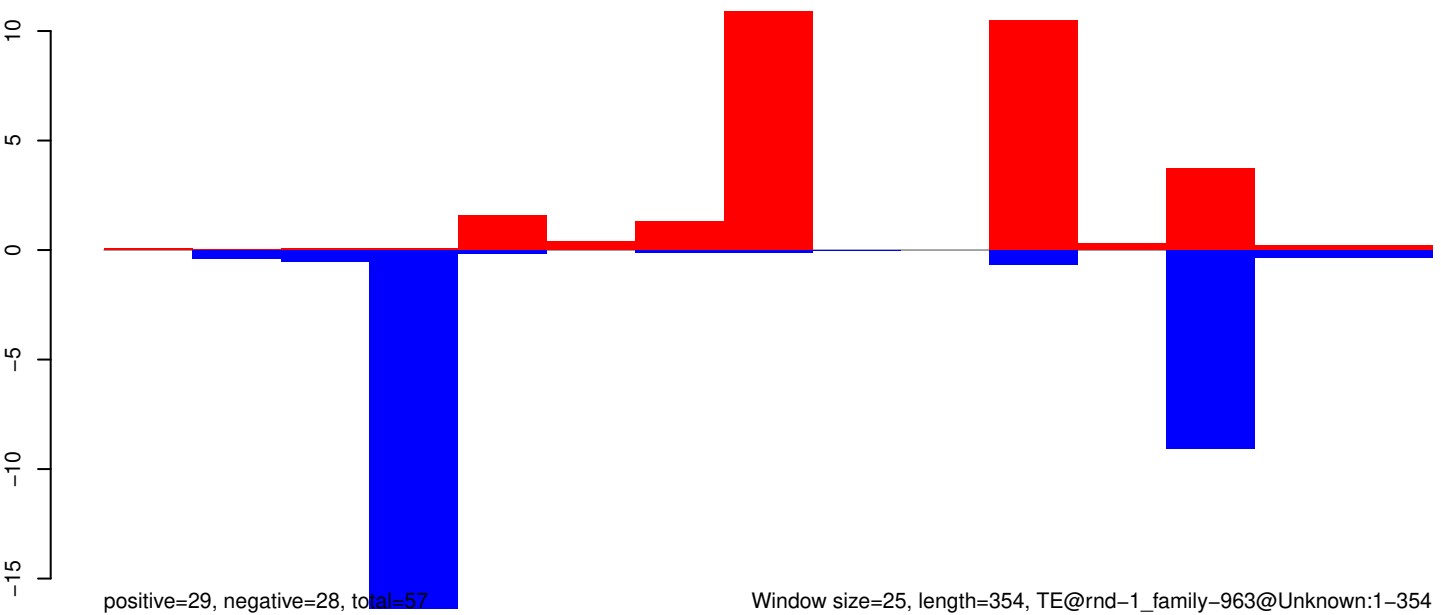
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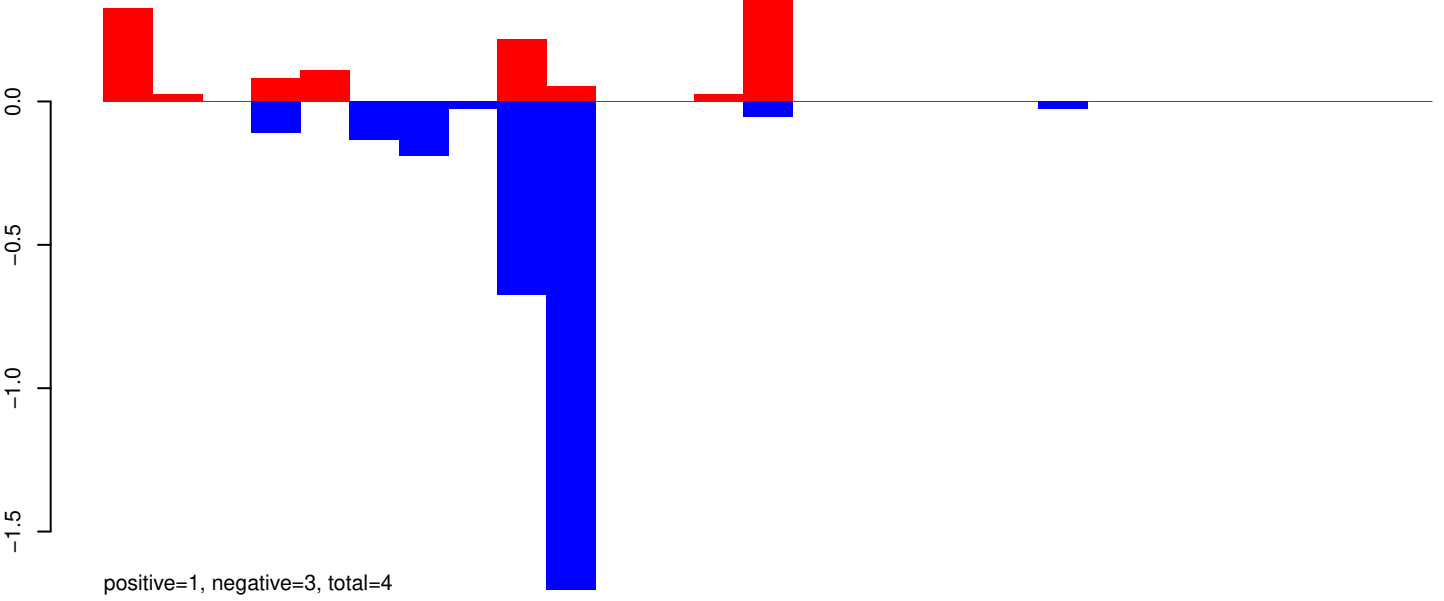
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



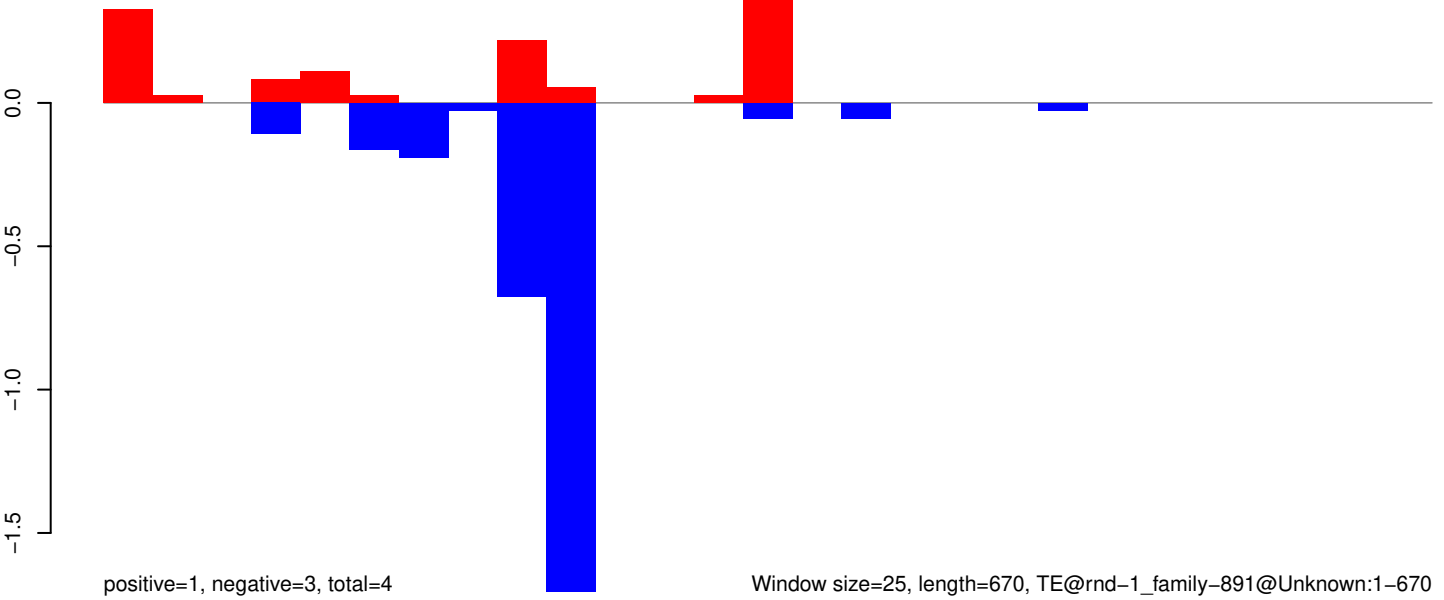
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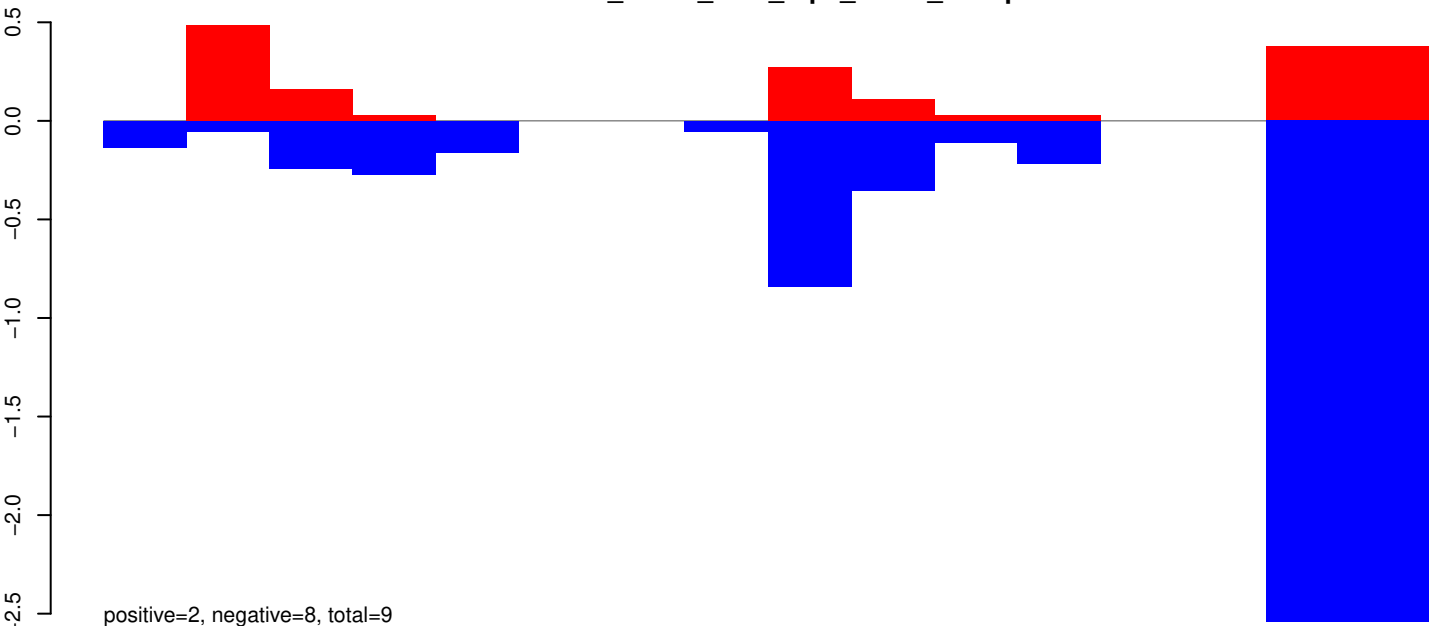
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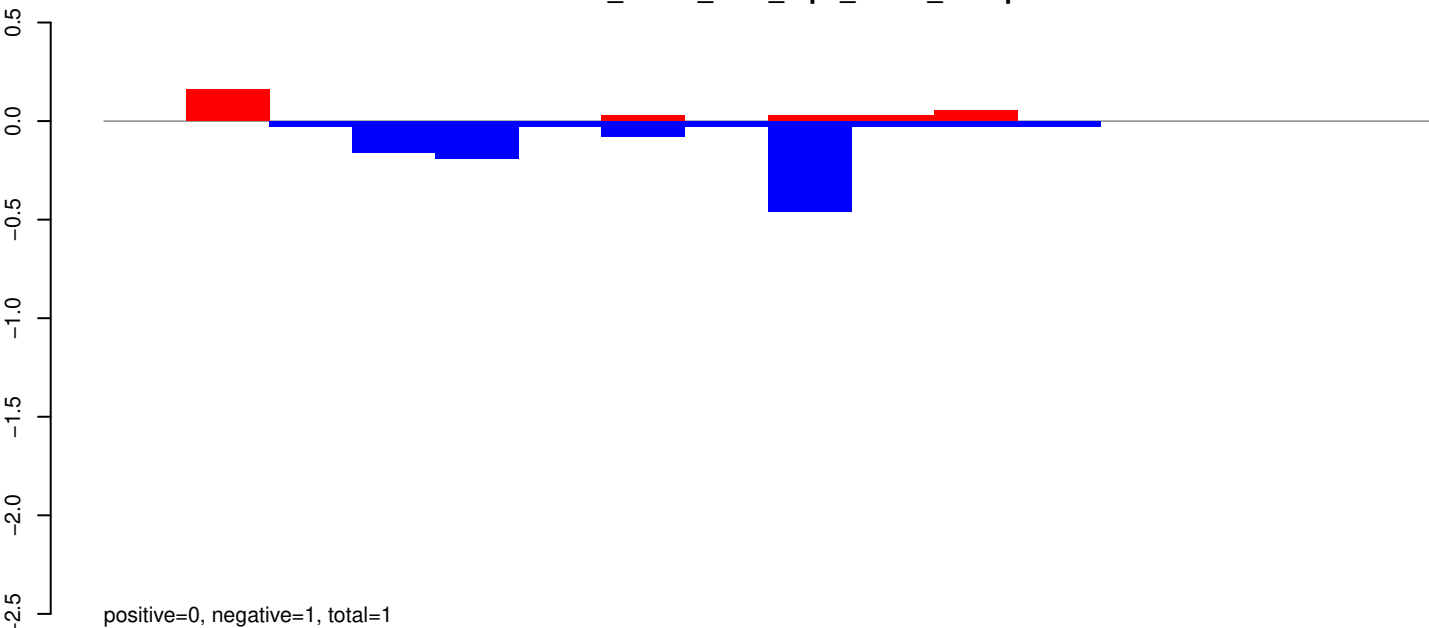
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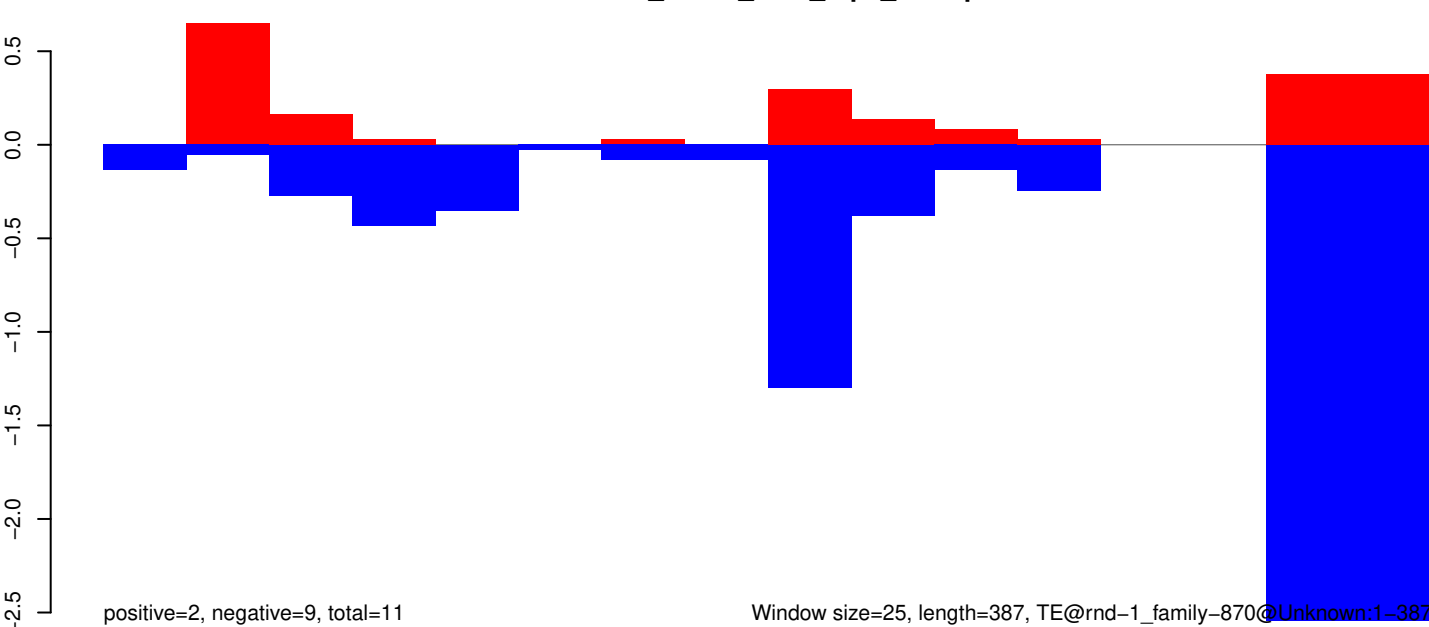
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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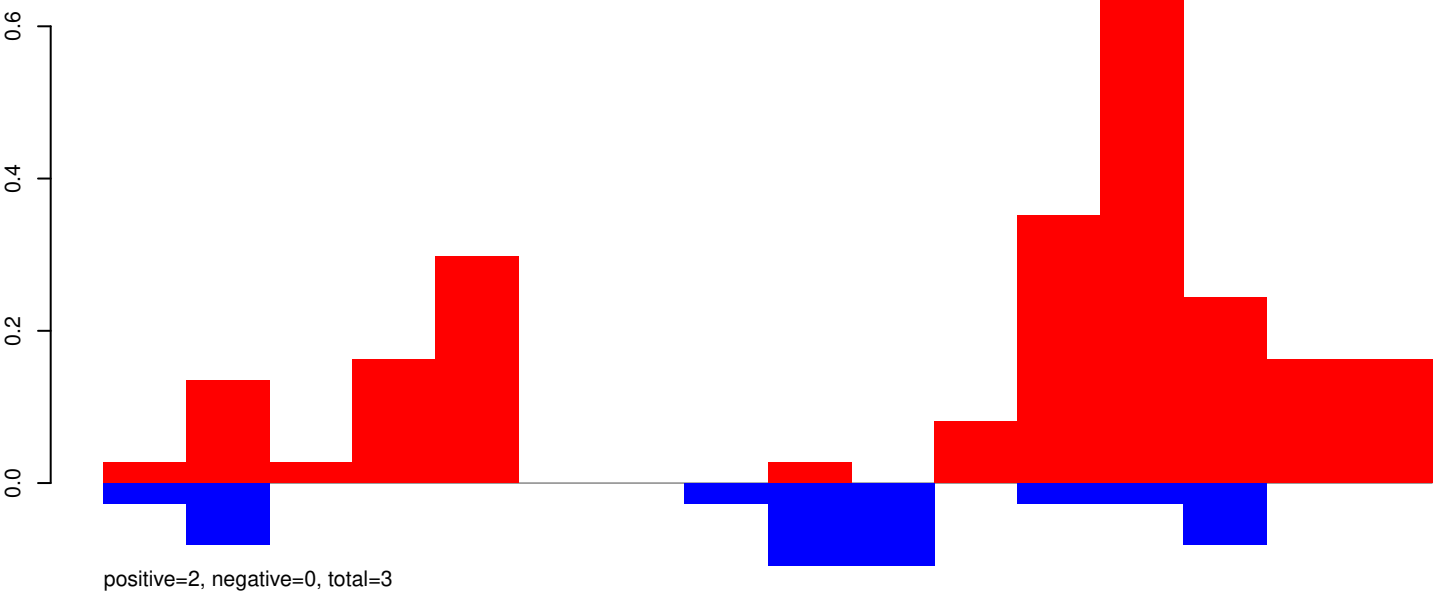
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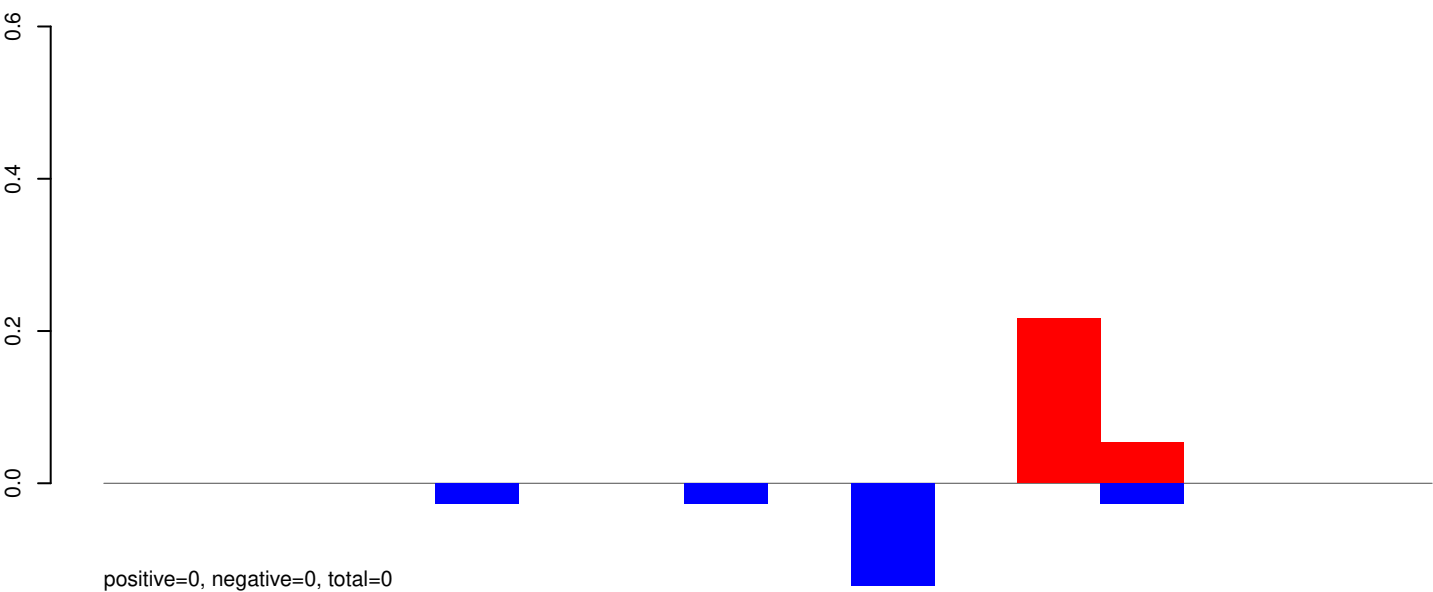
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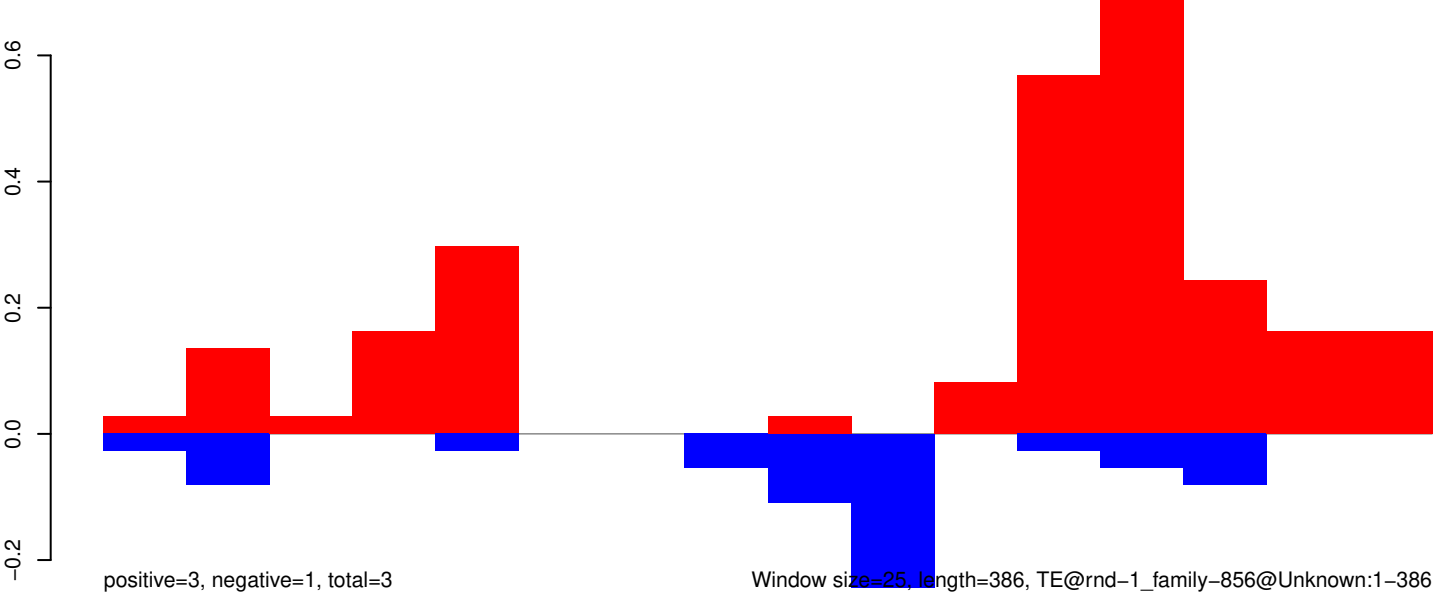
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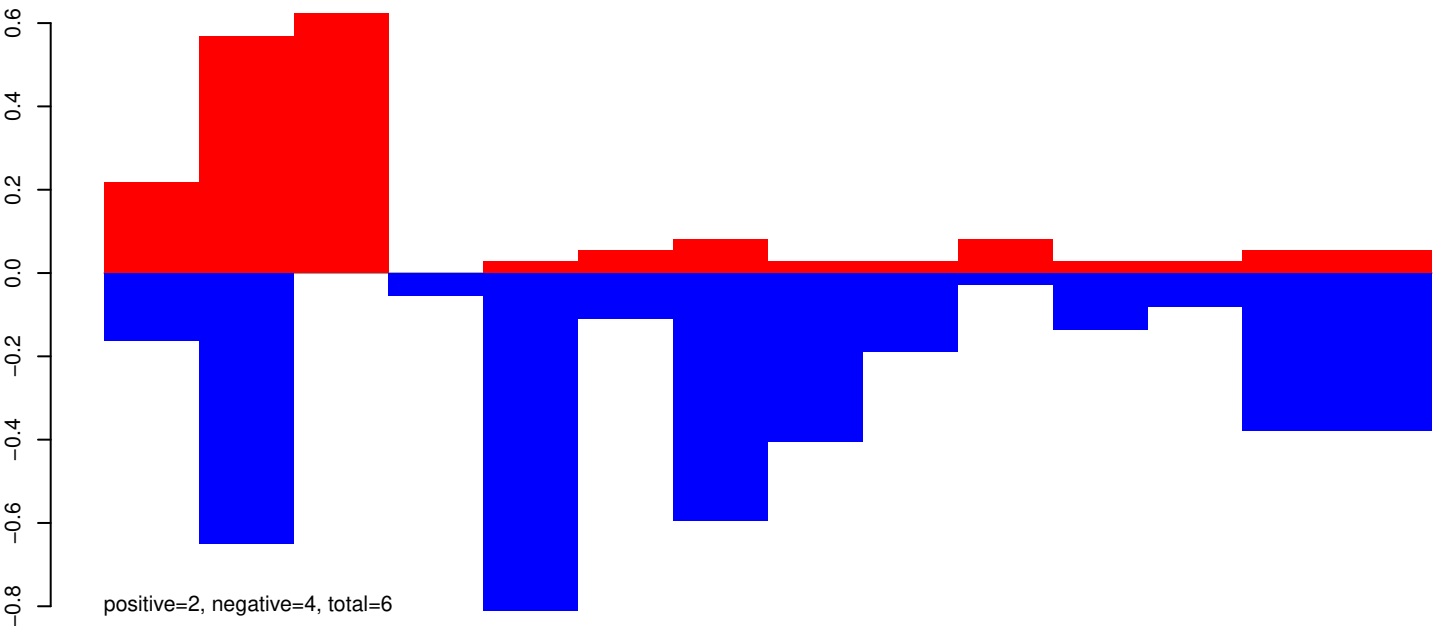
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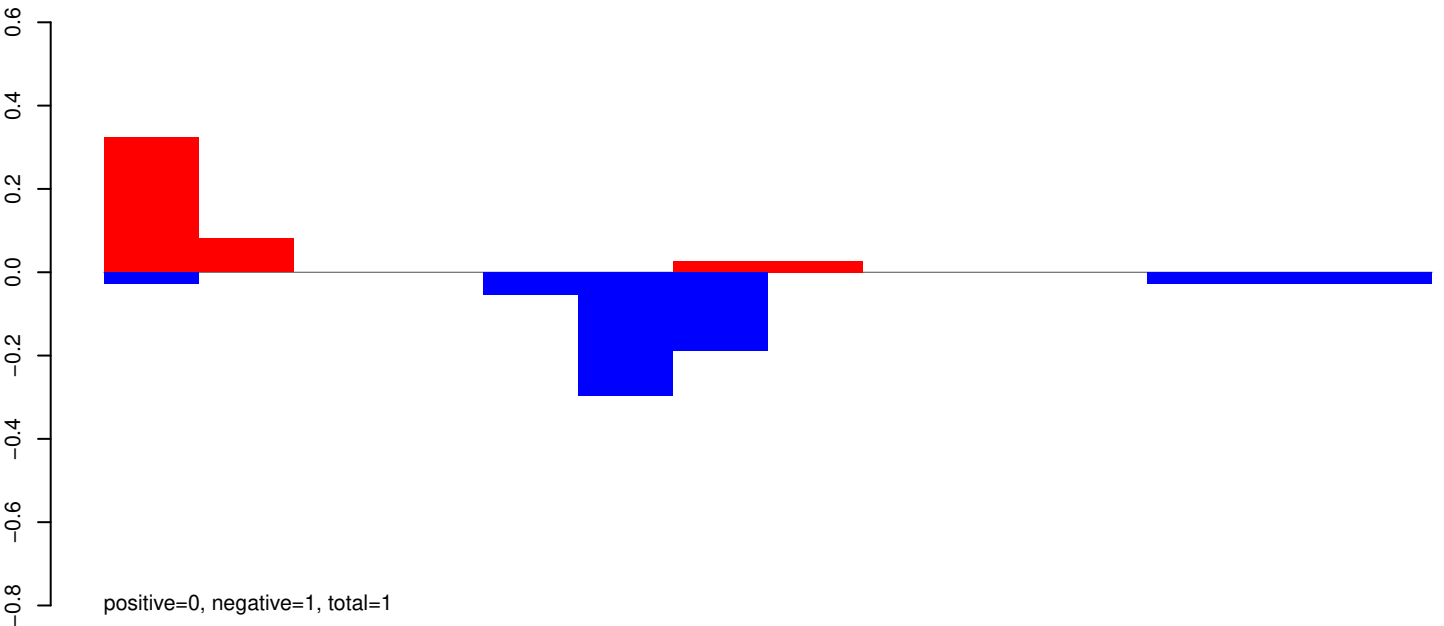
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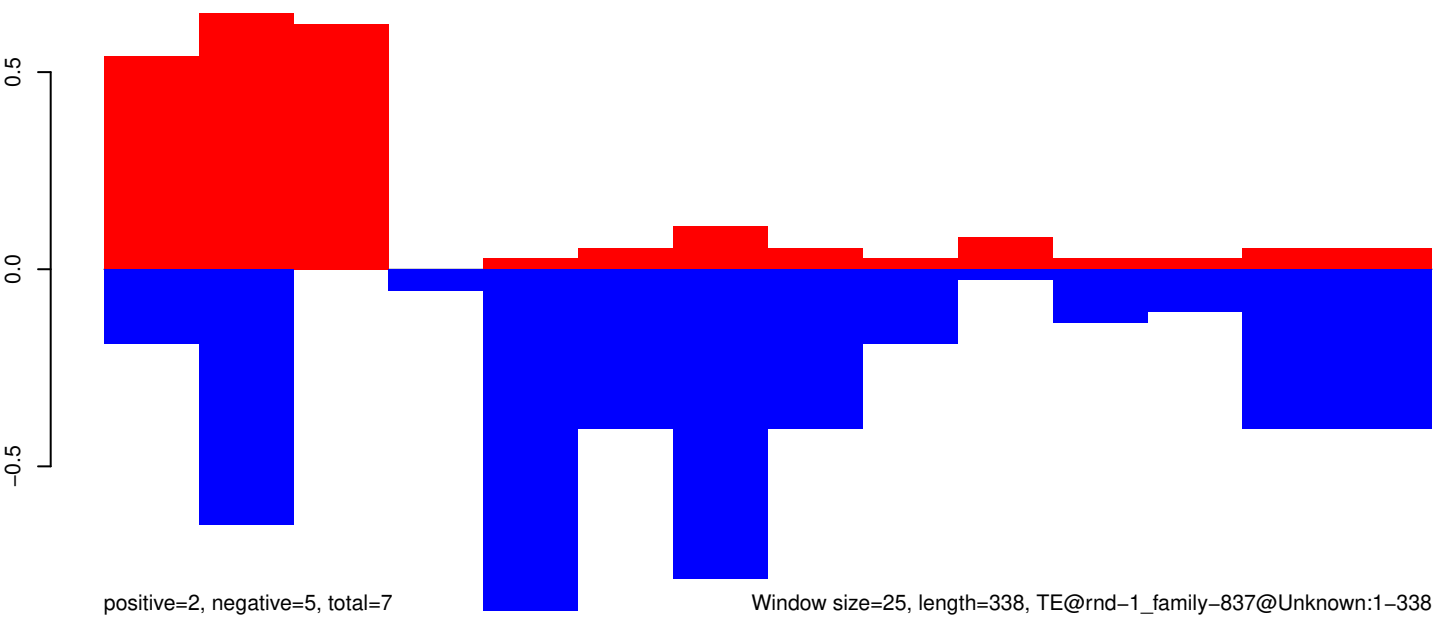
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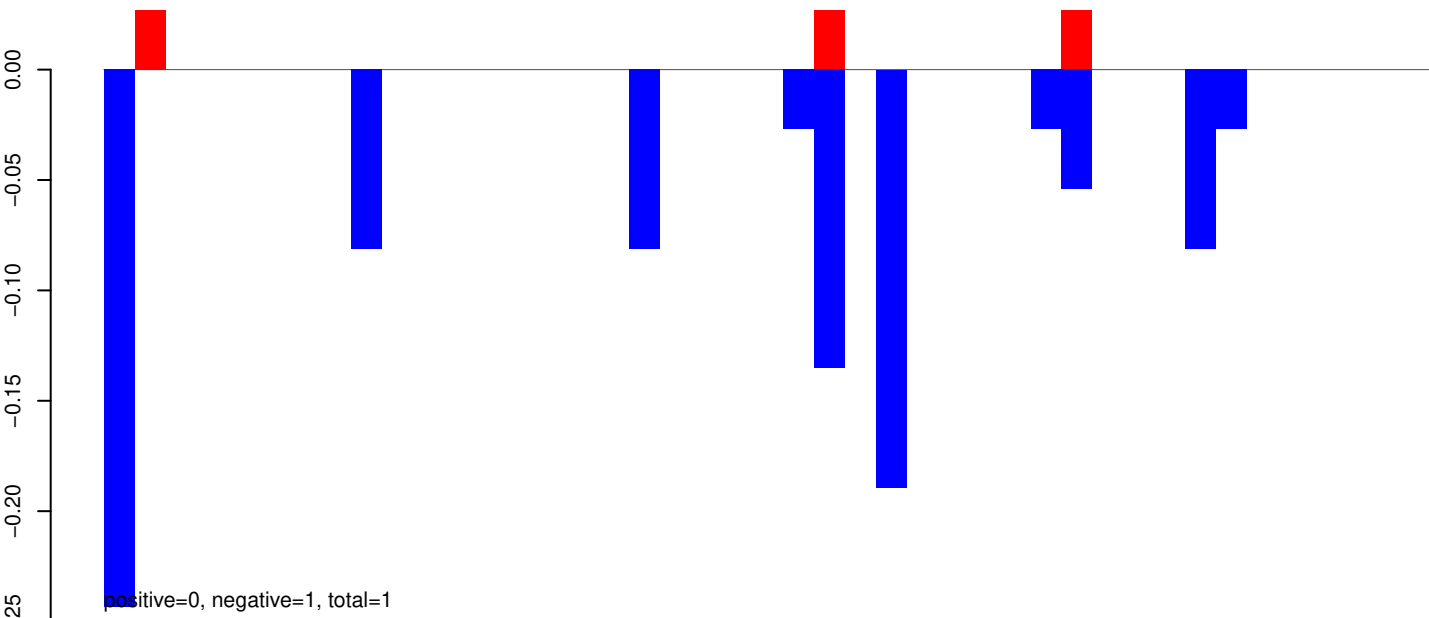


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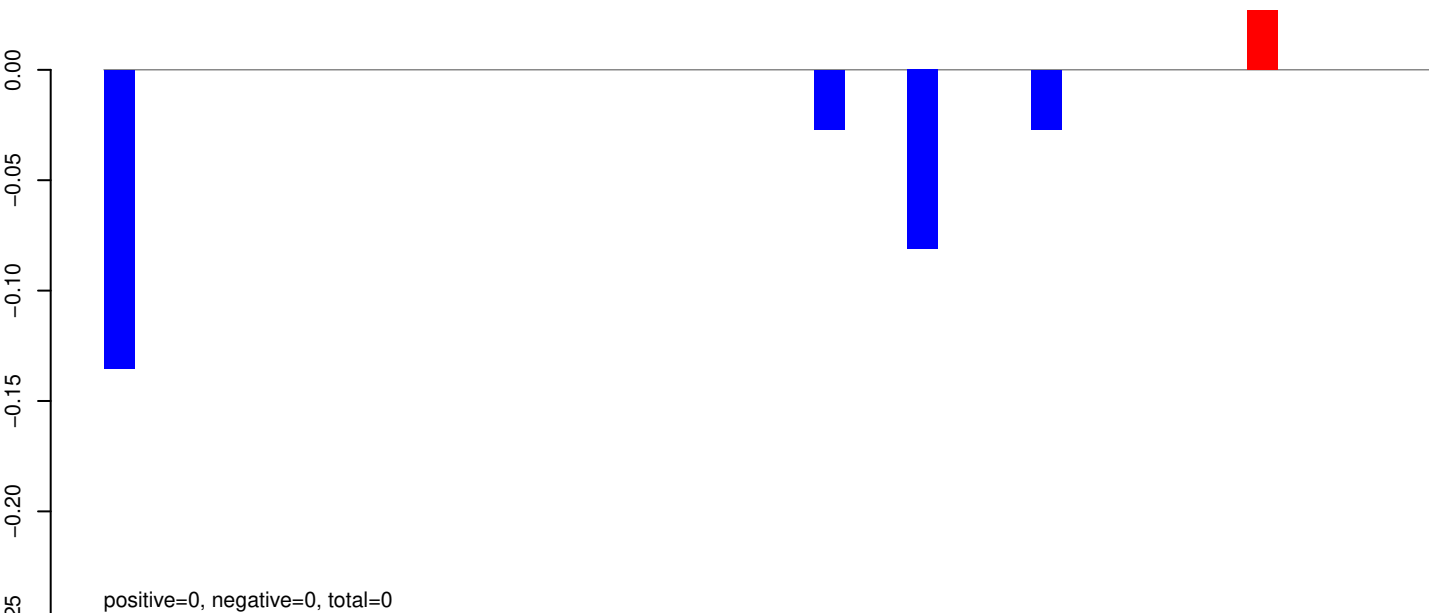


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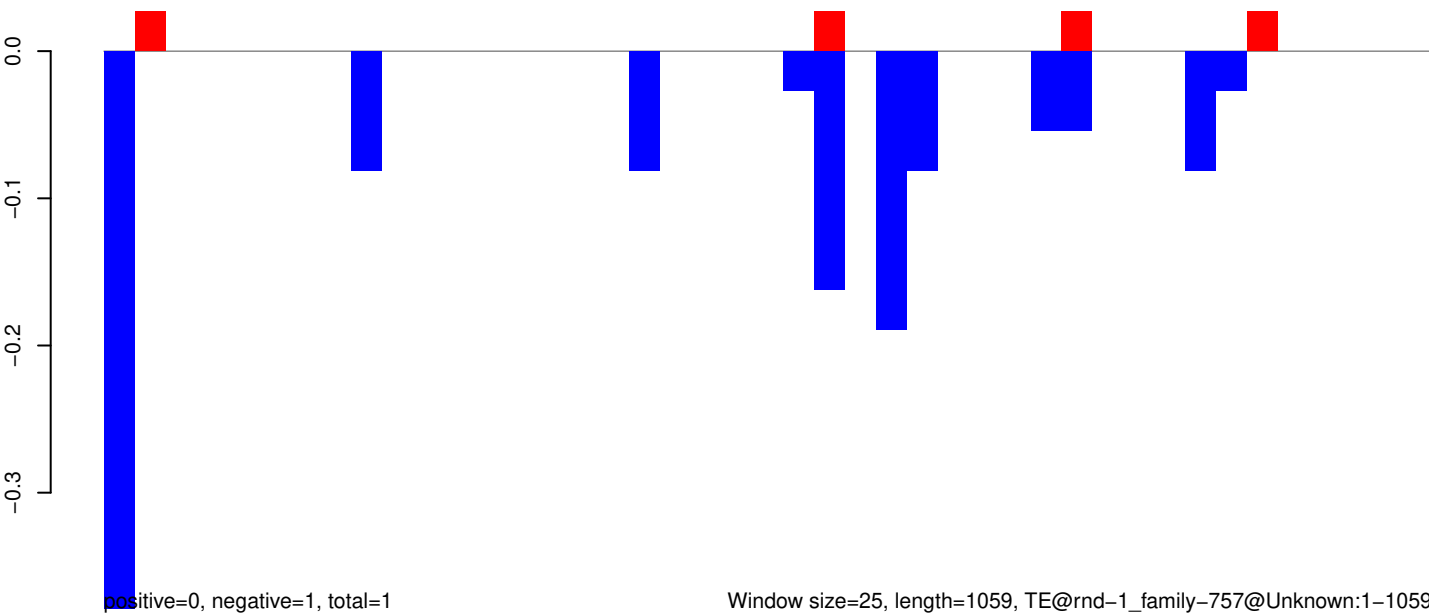
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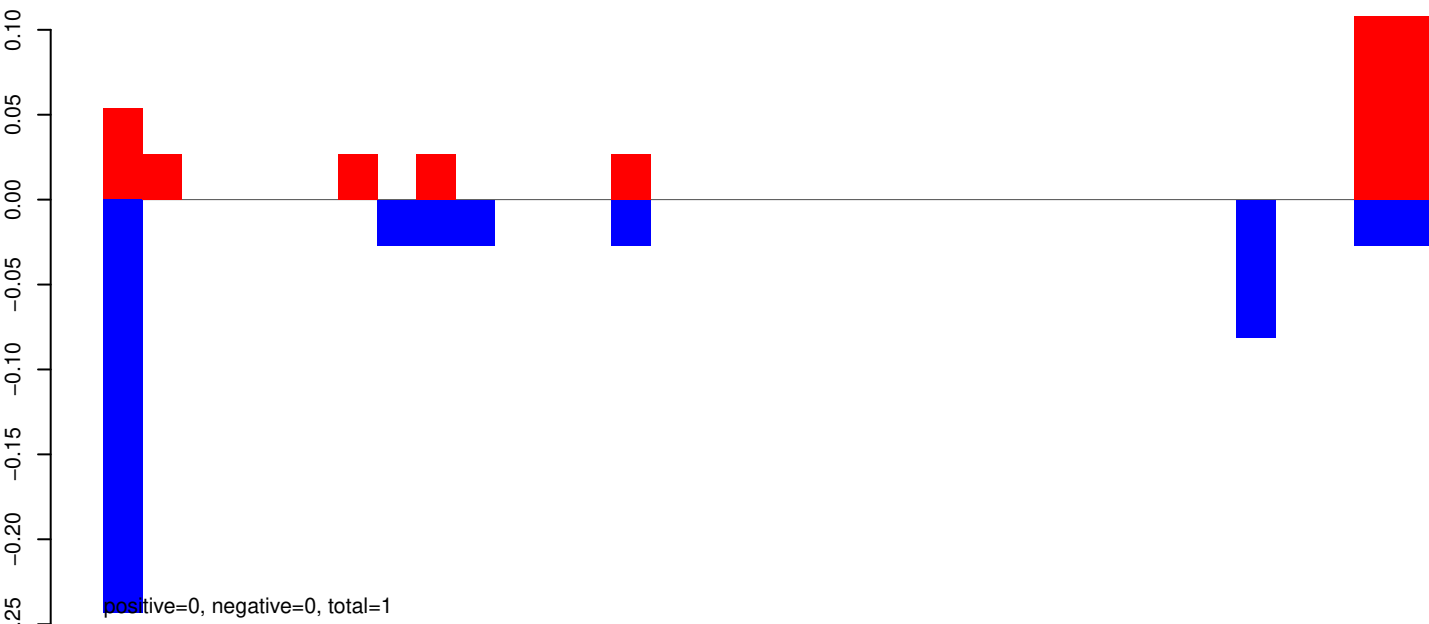
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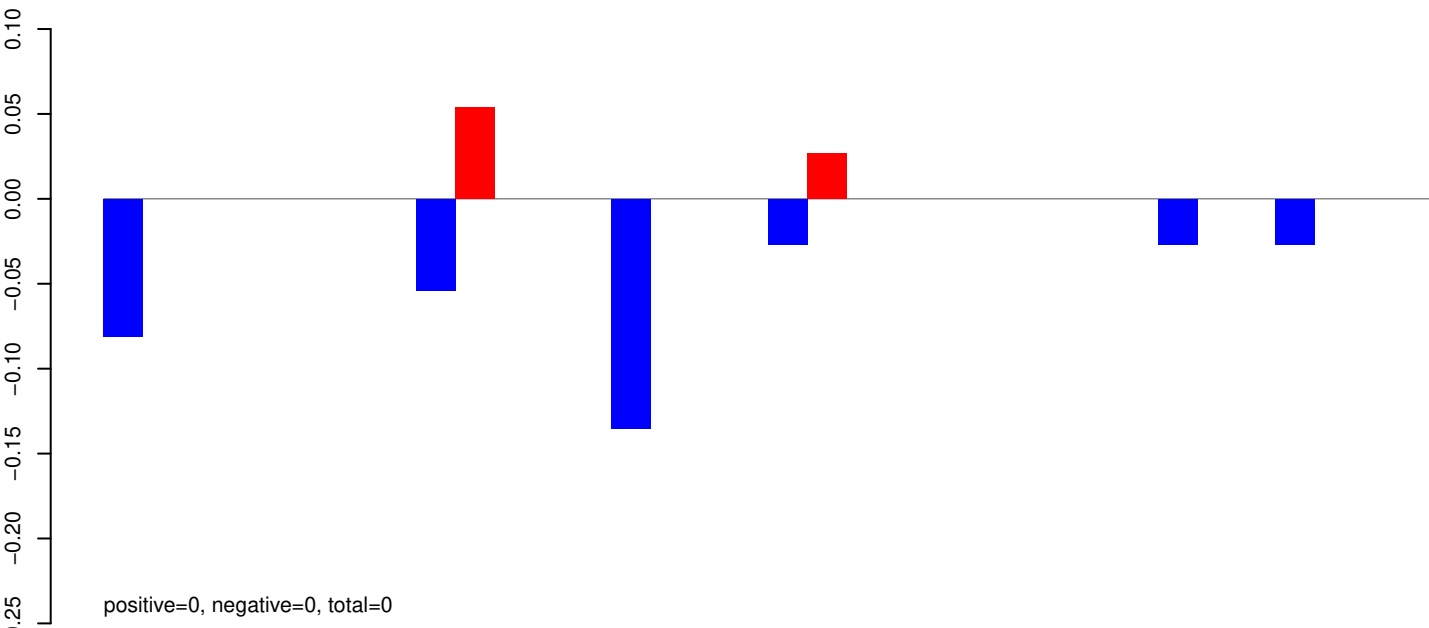
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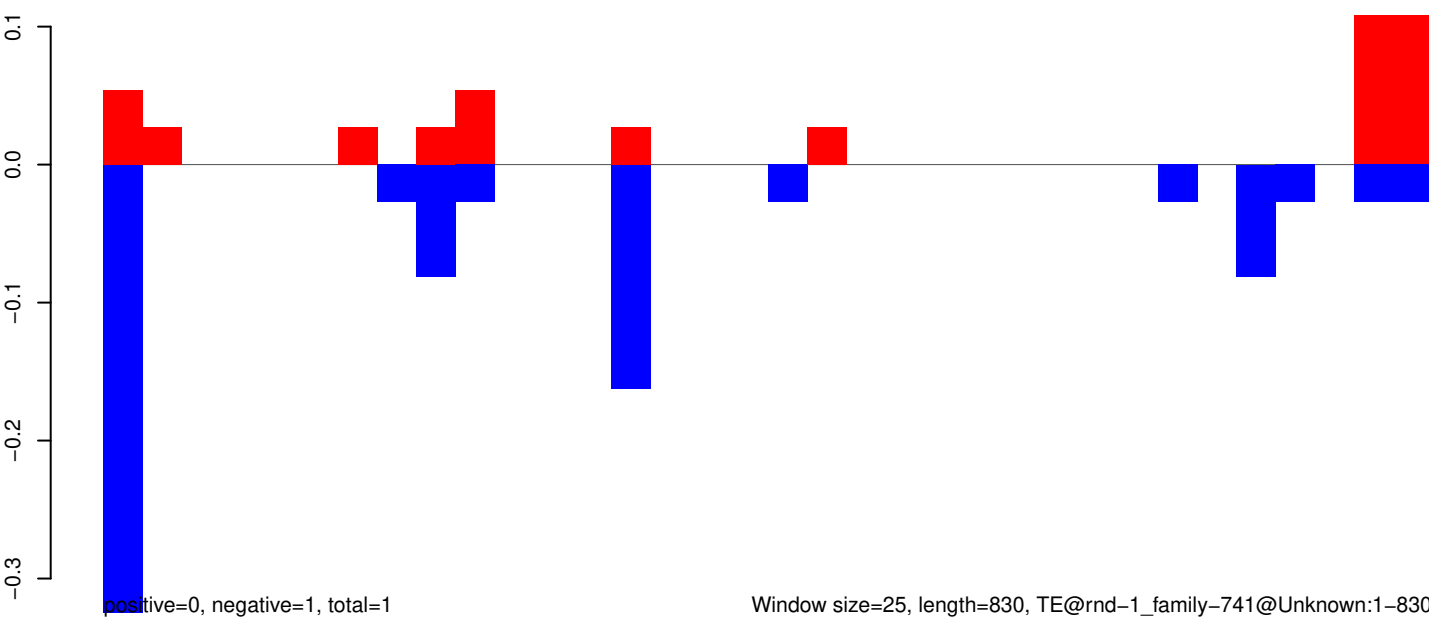
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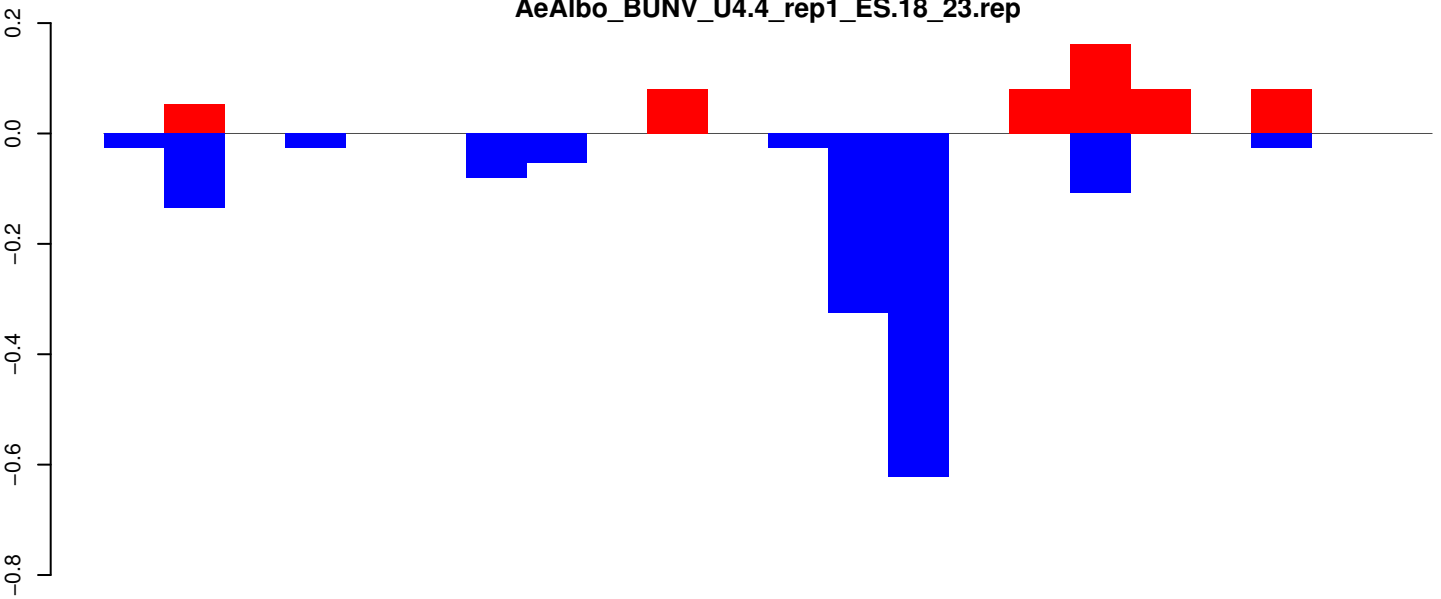
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

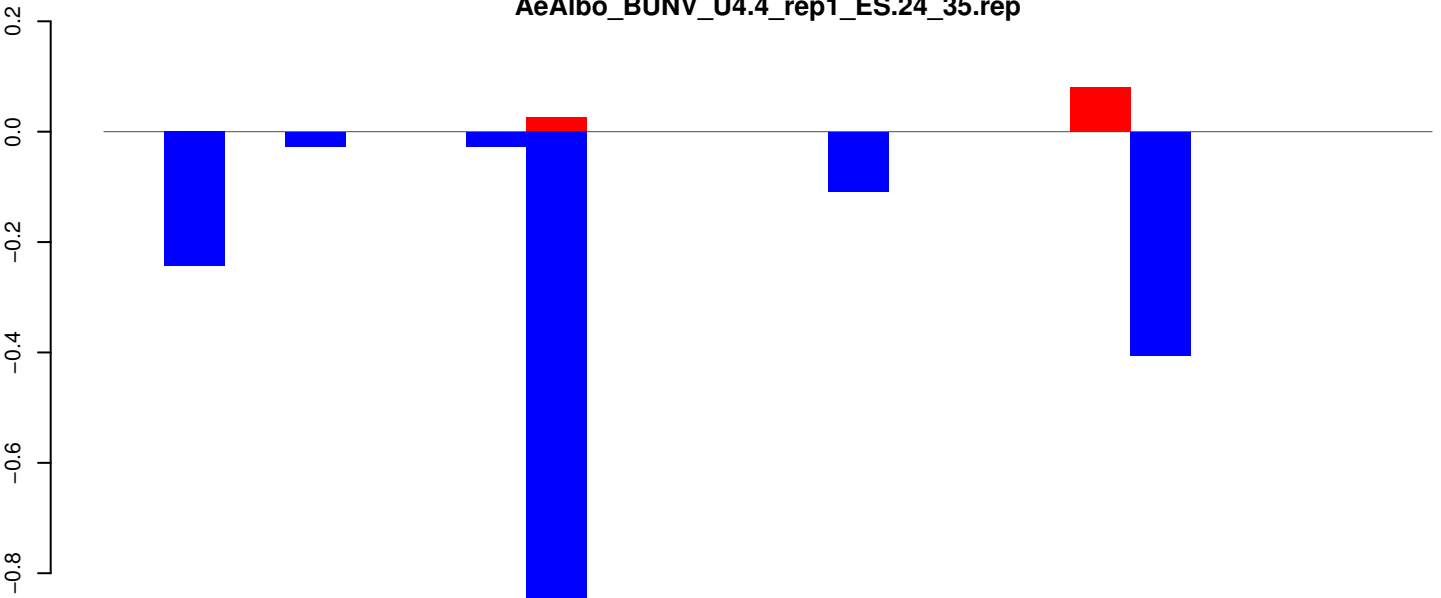


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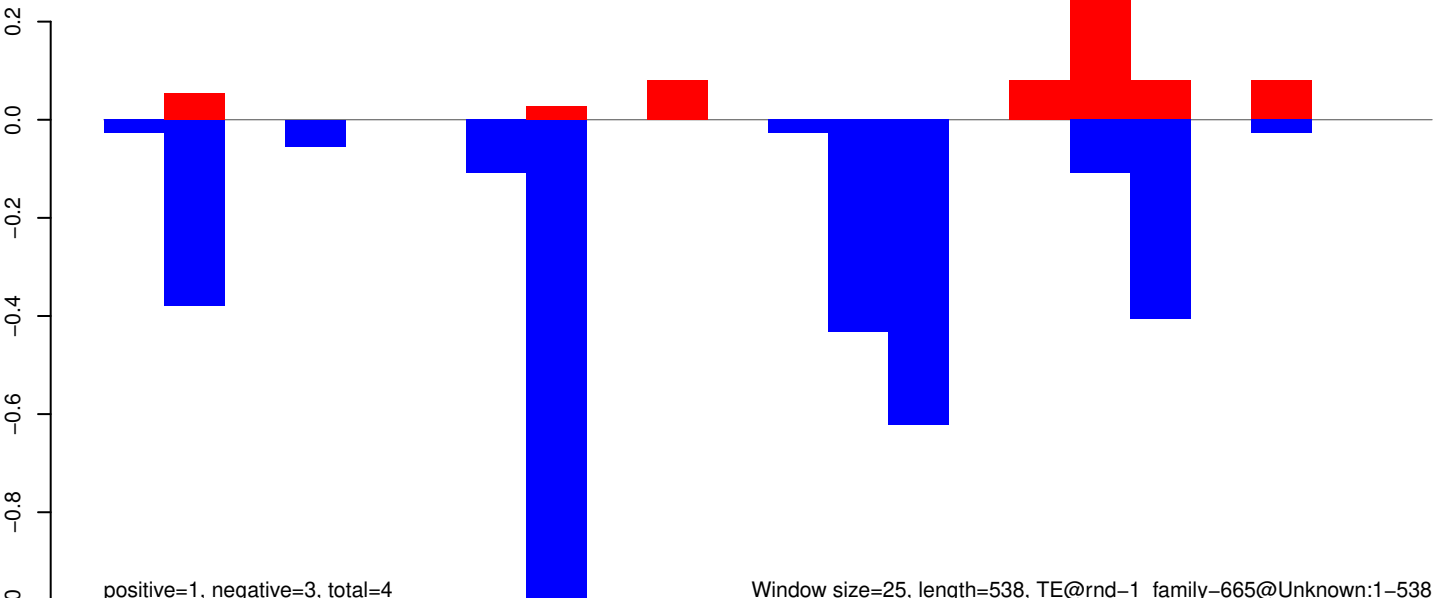
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=2, total=2

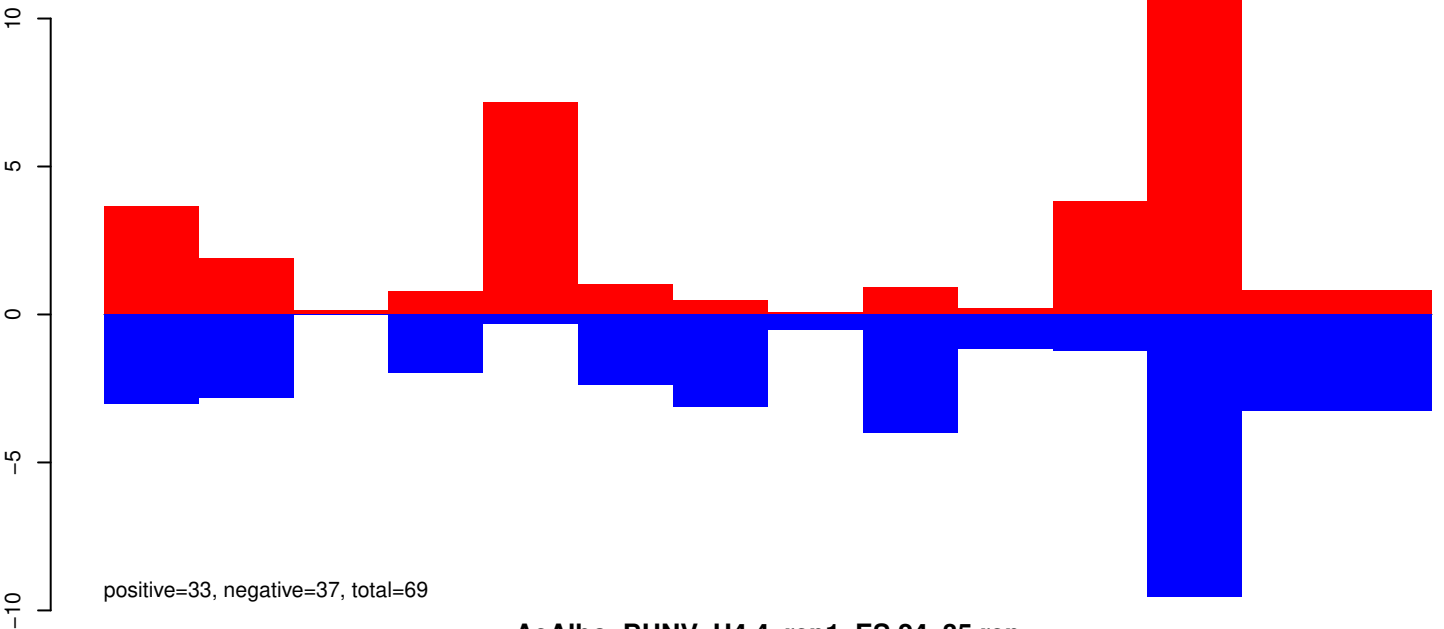
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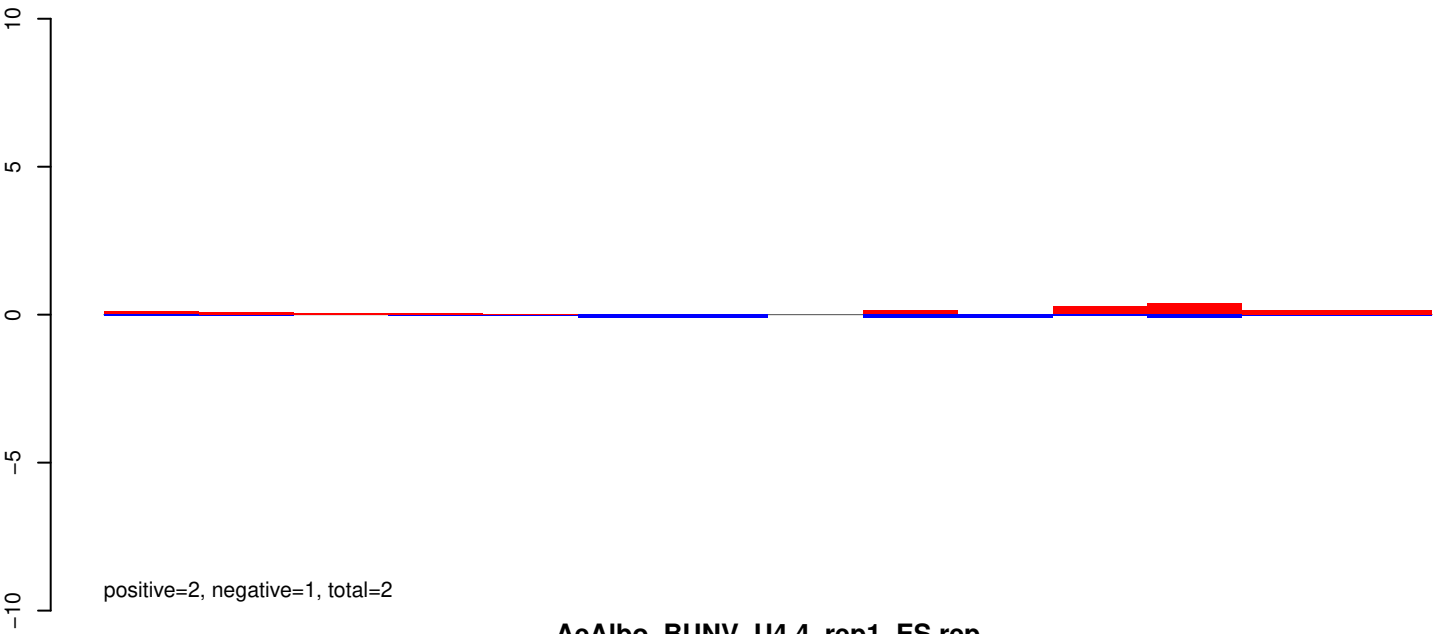
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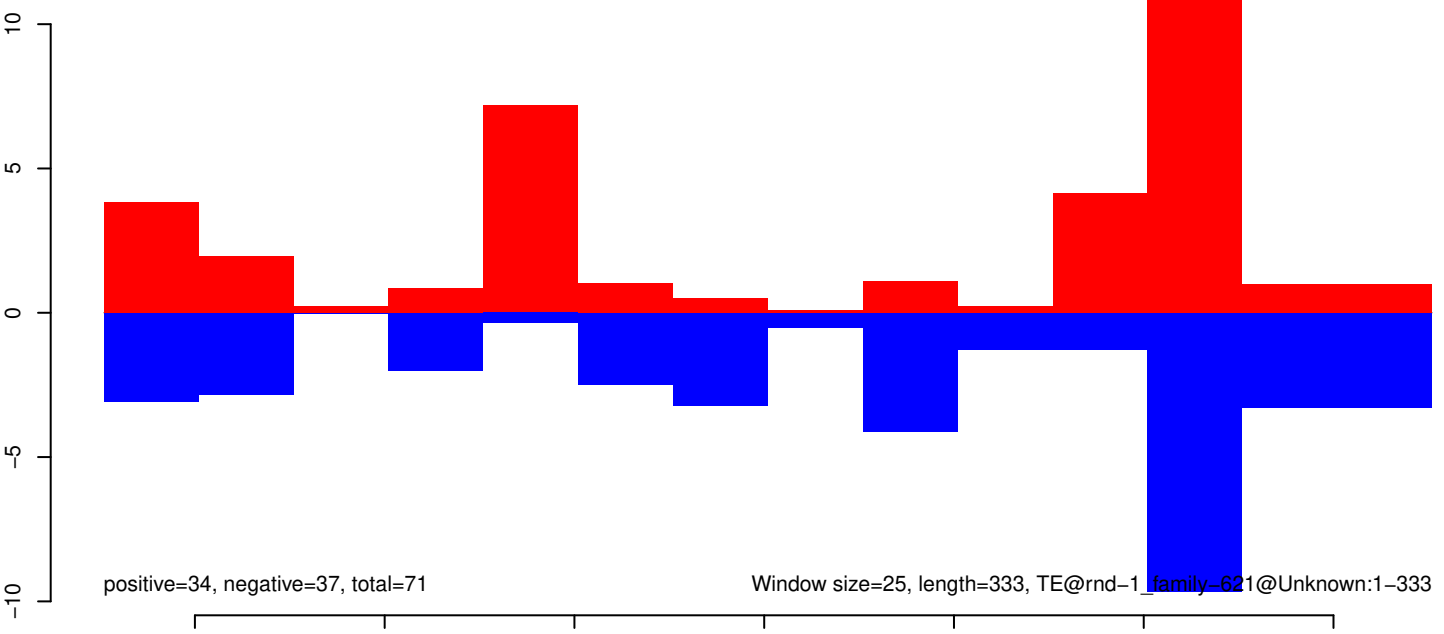
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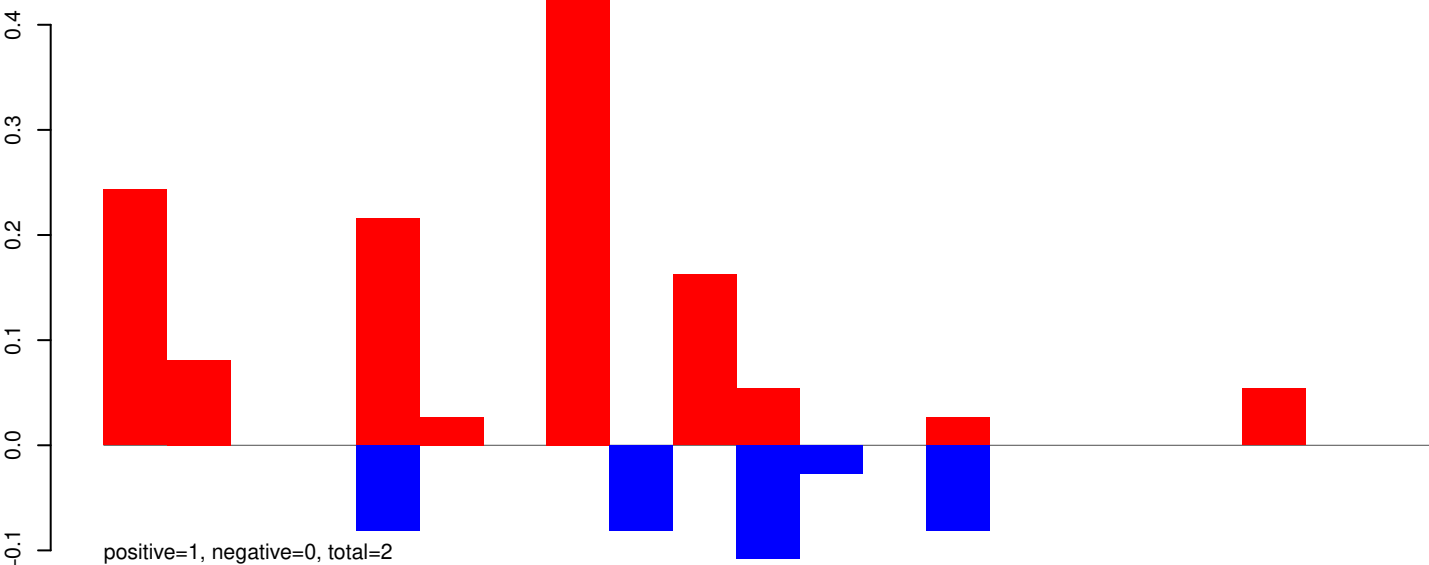
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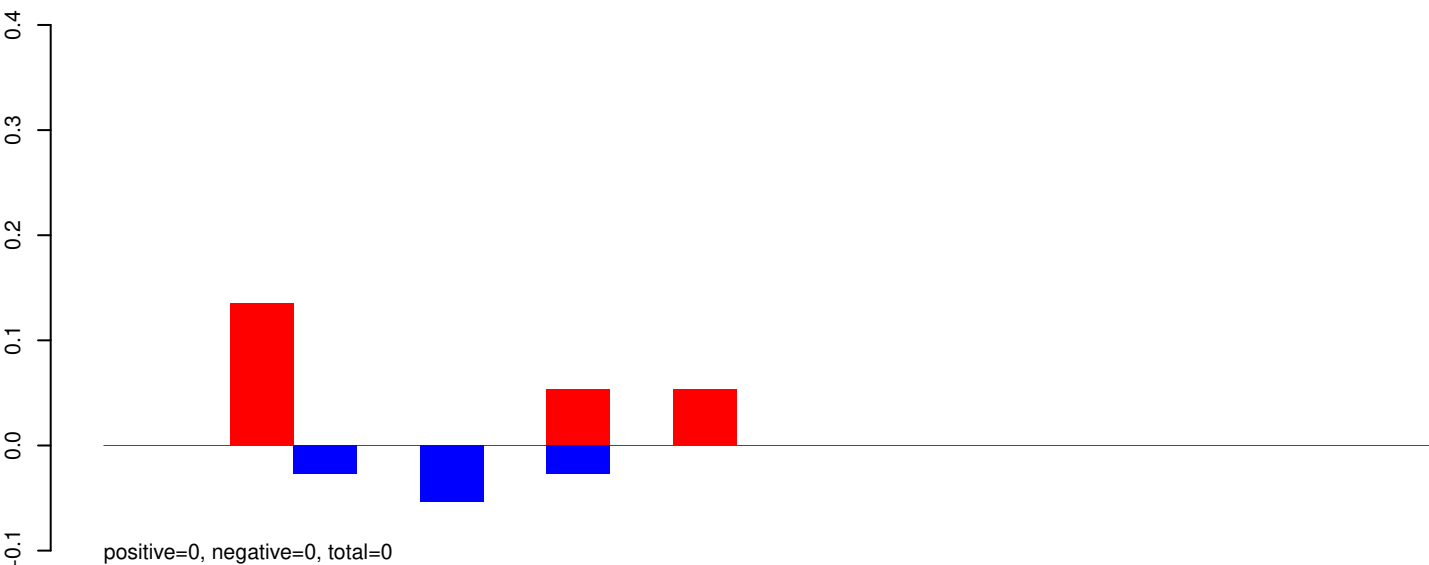
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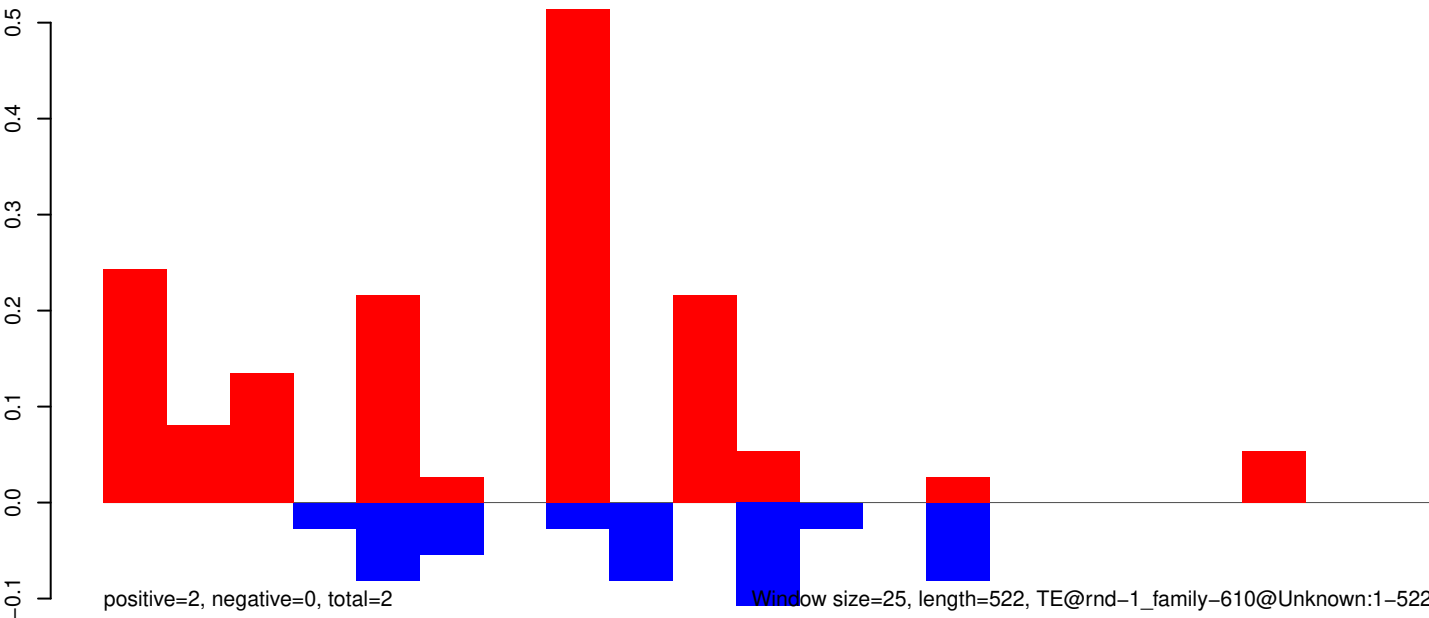
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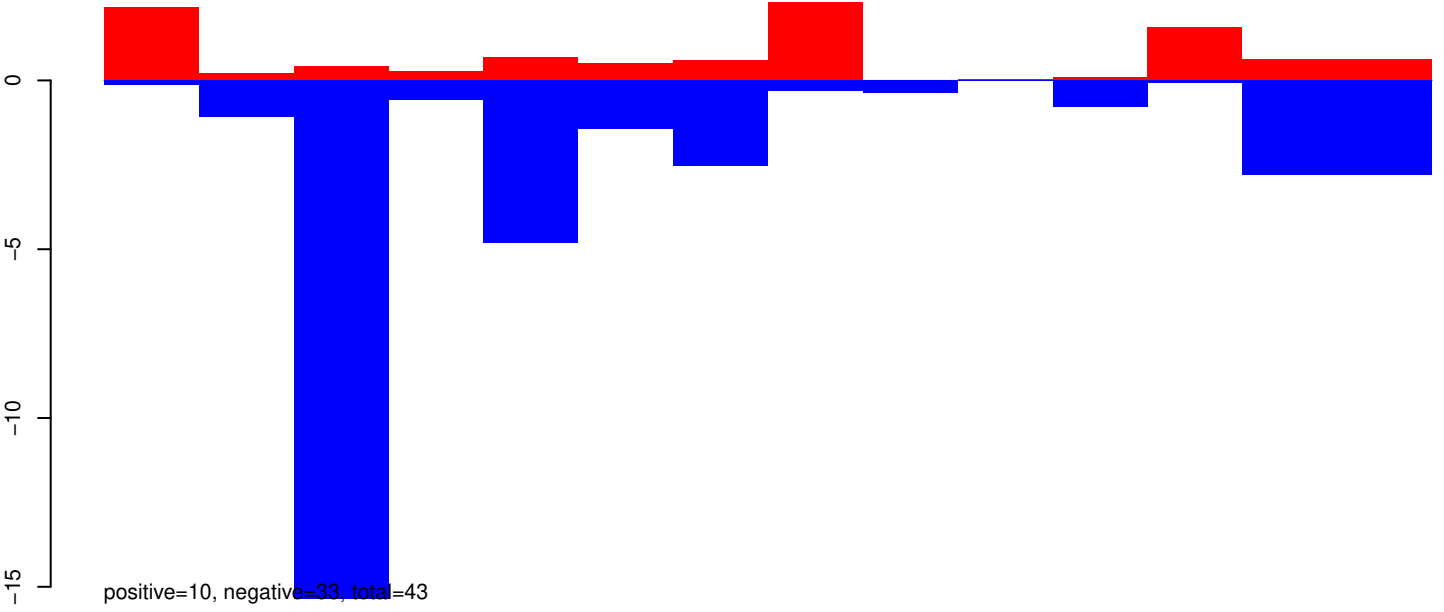
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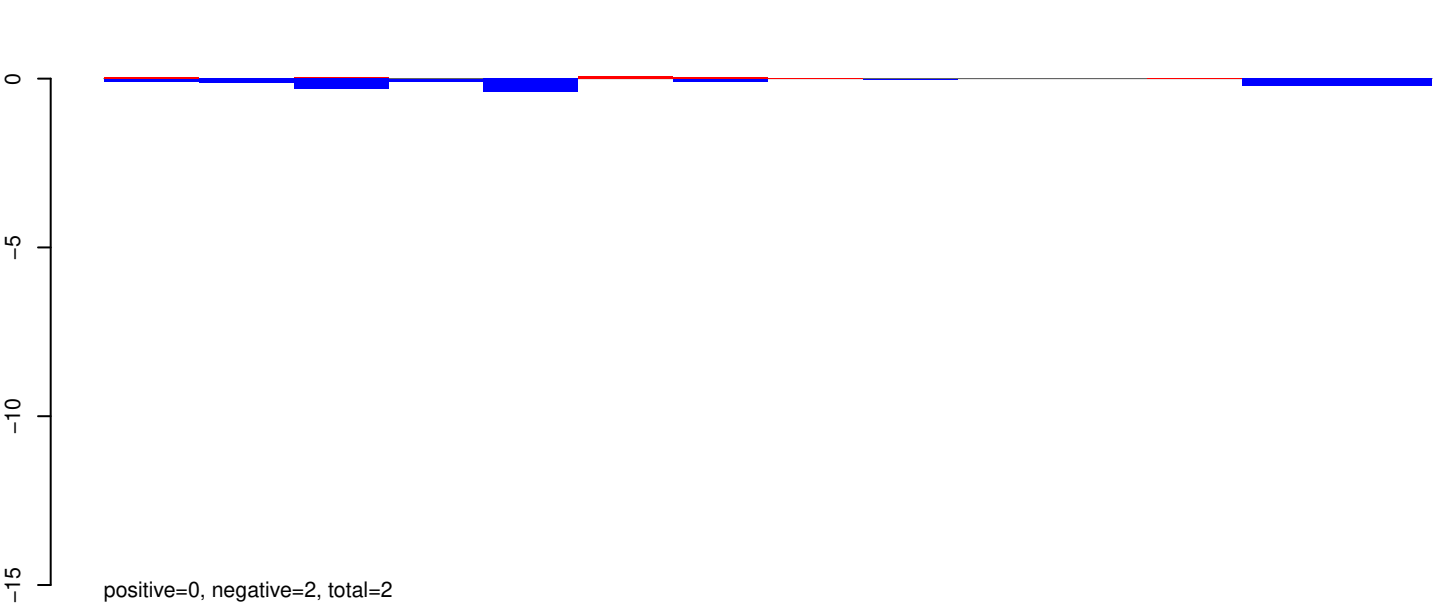
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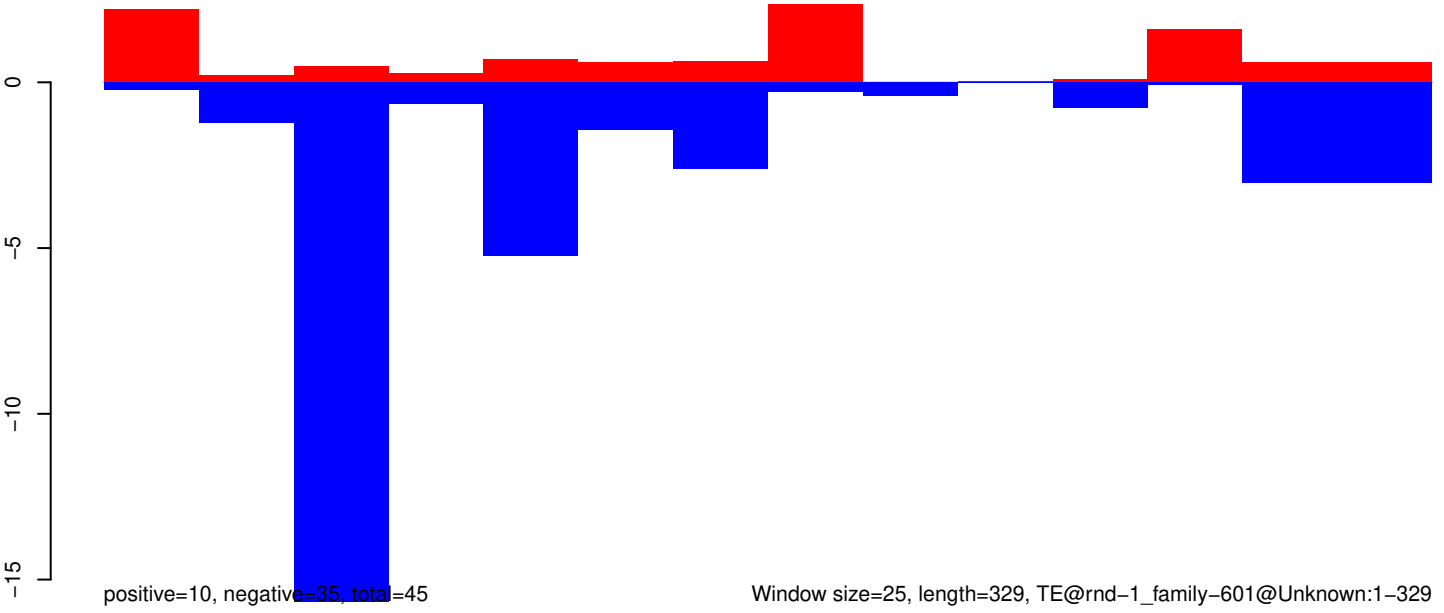
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

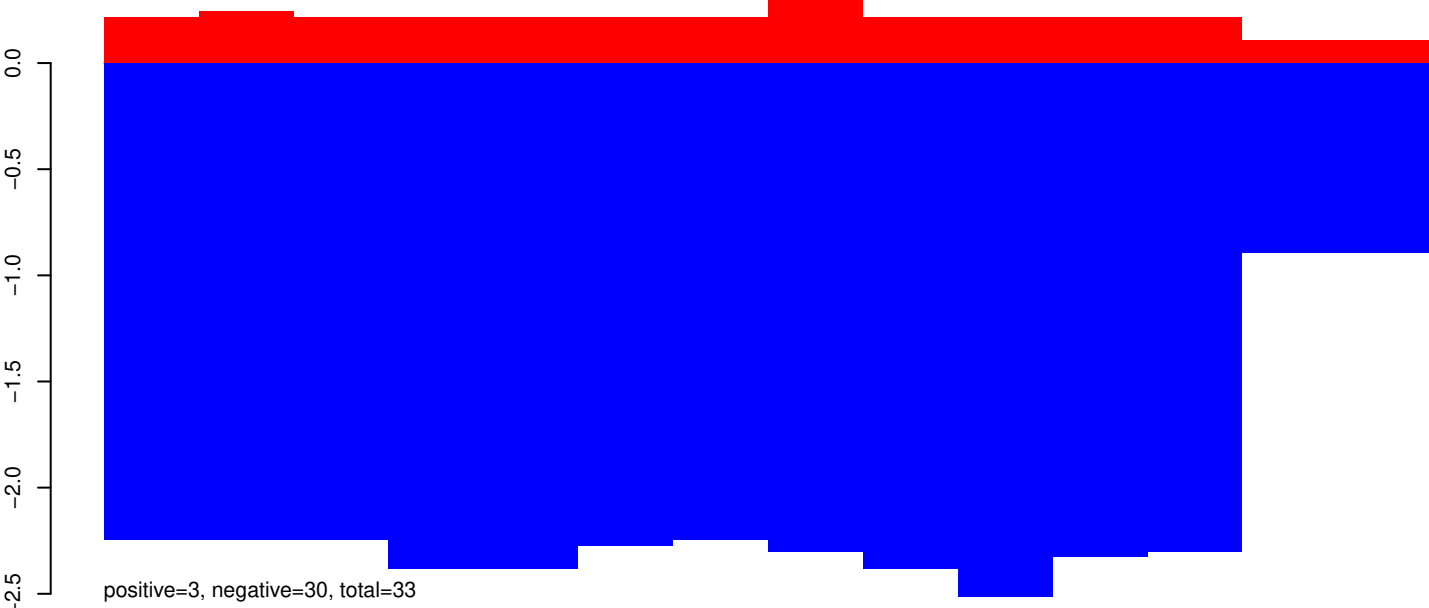


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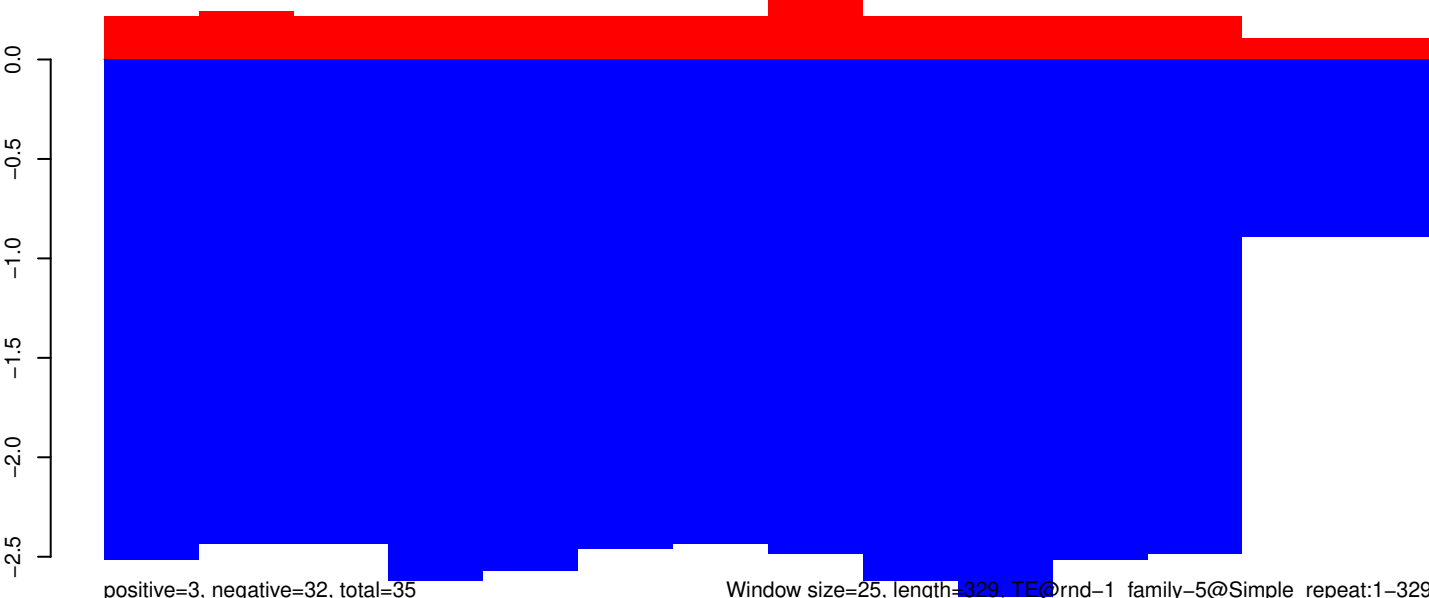
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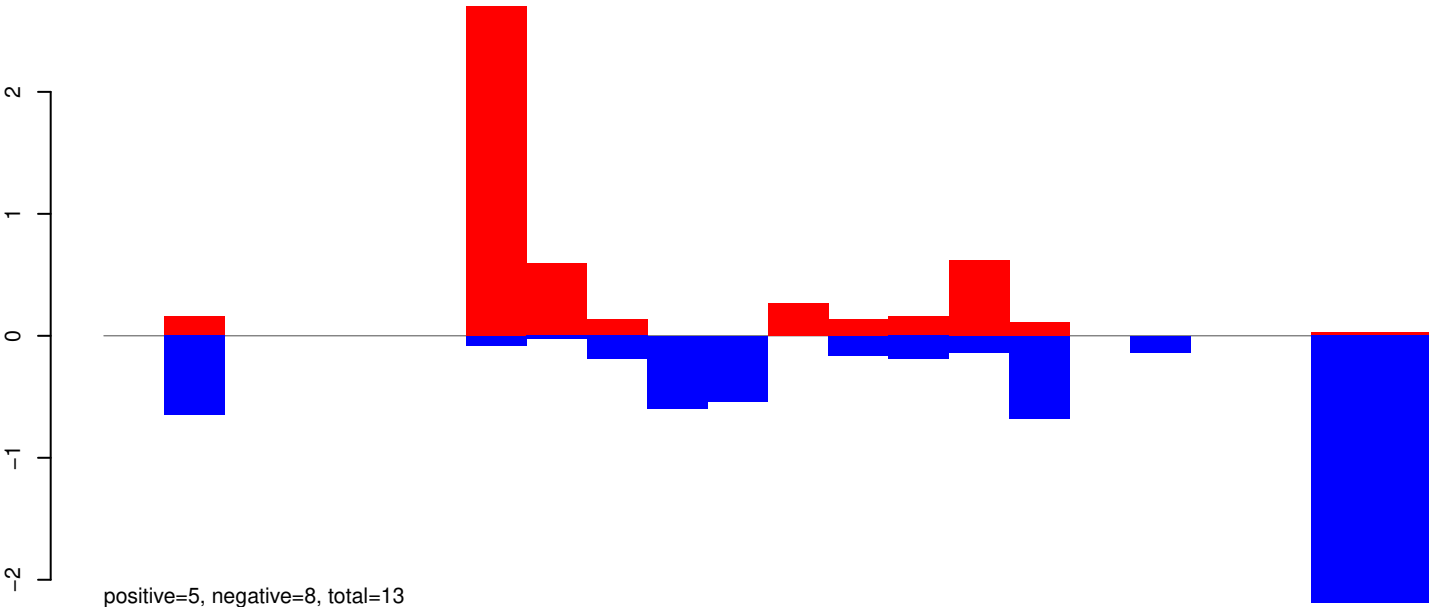


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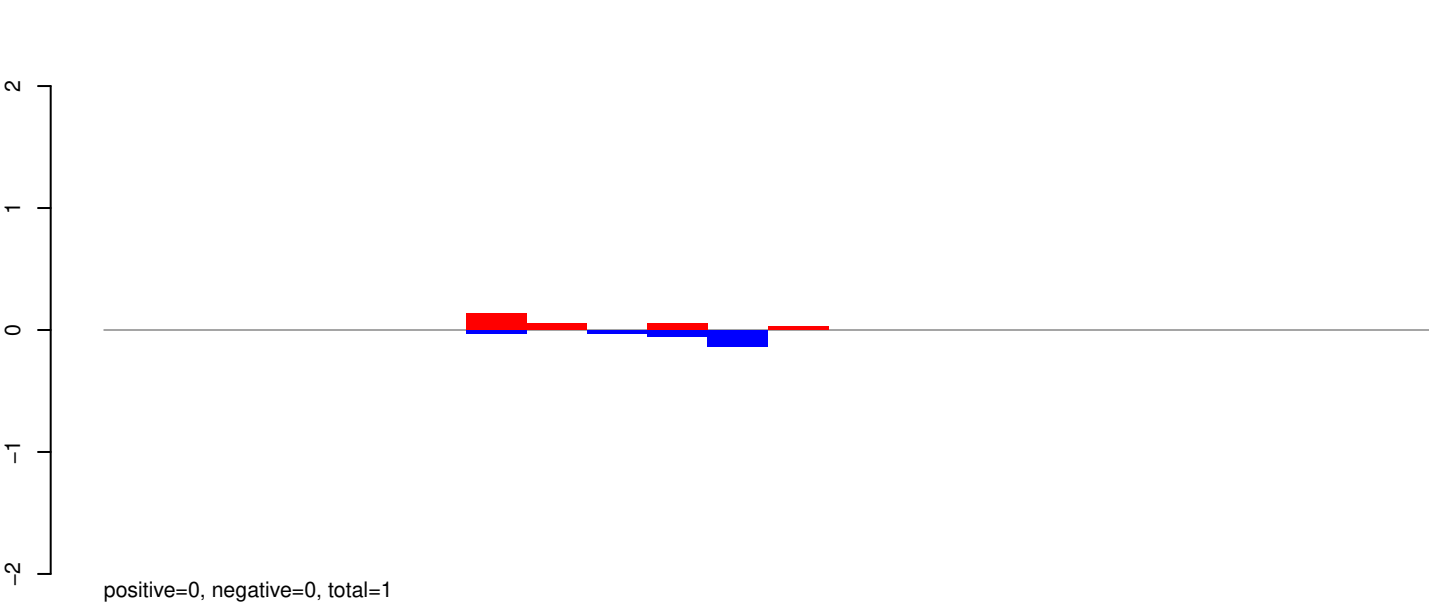


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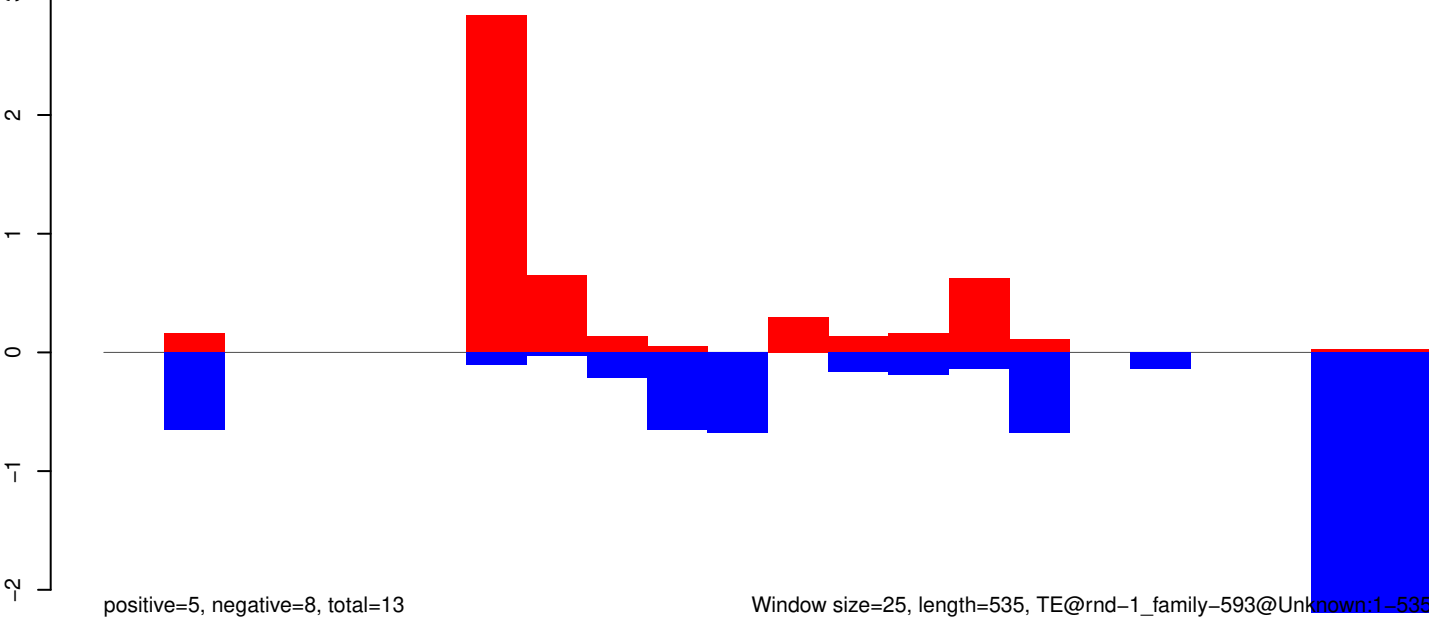
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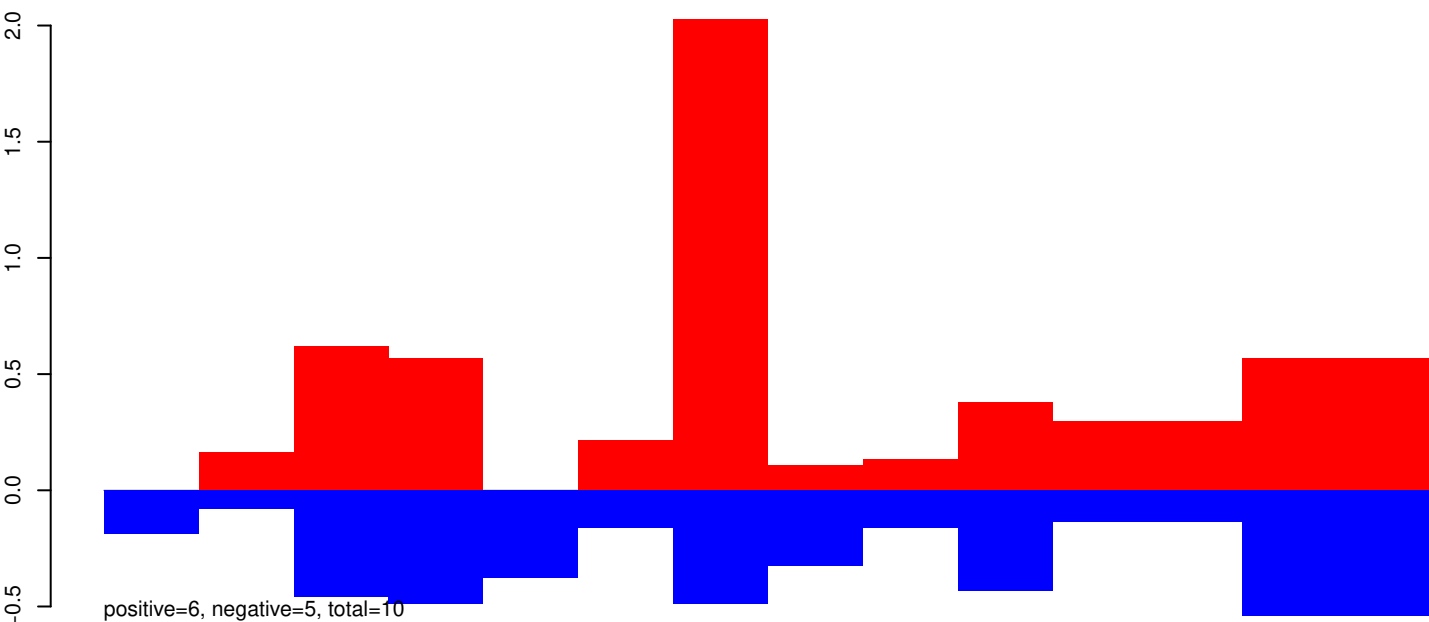
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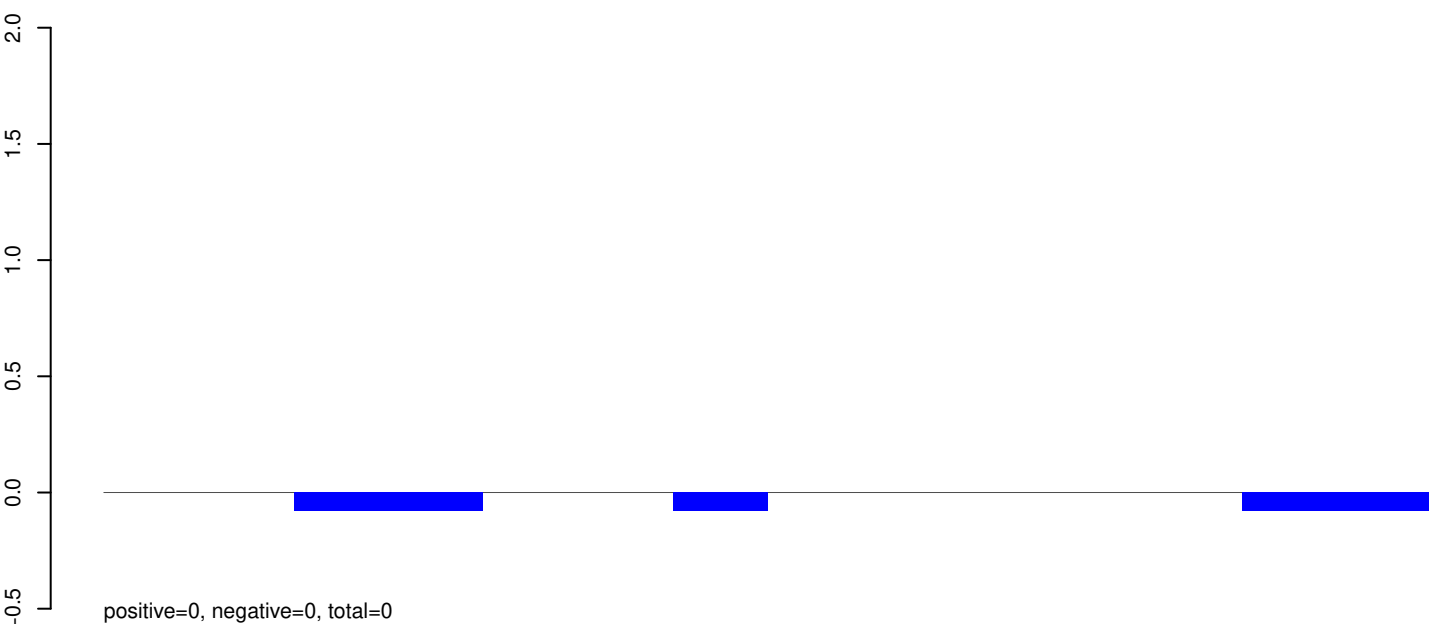
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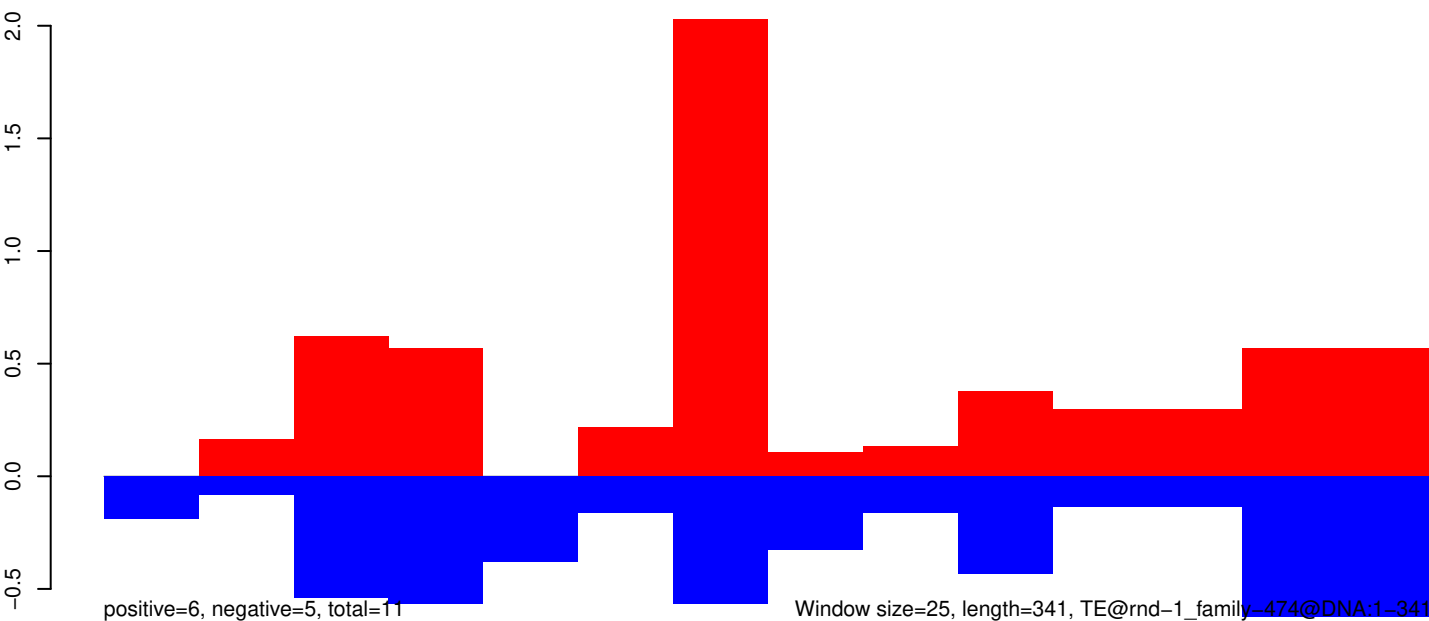
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



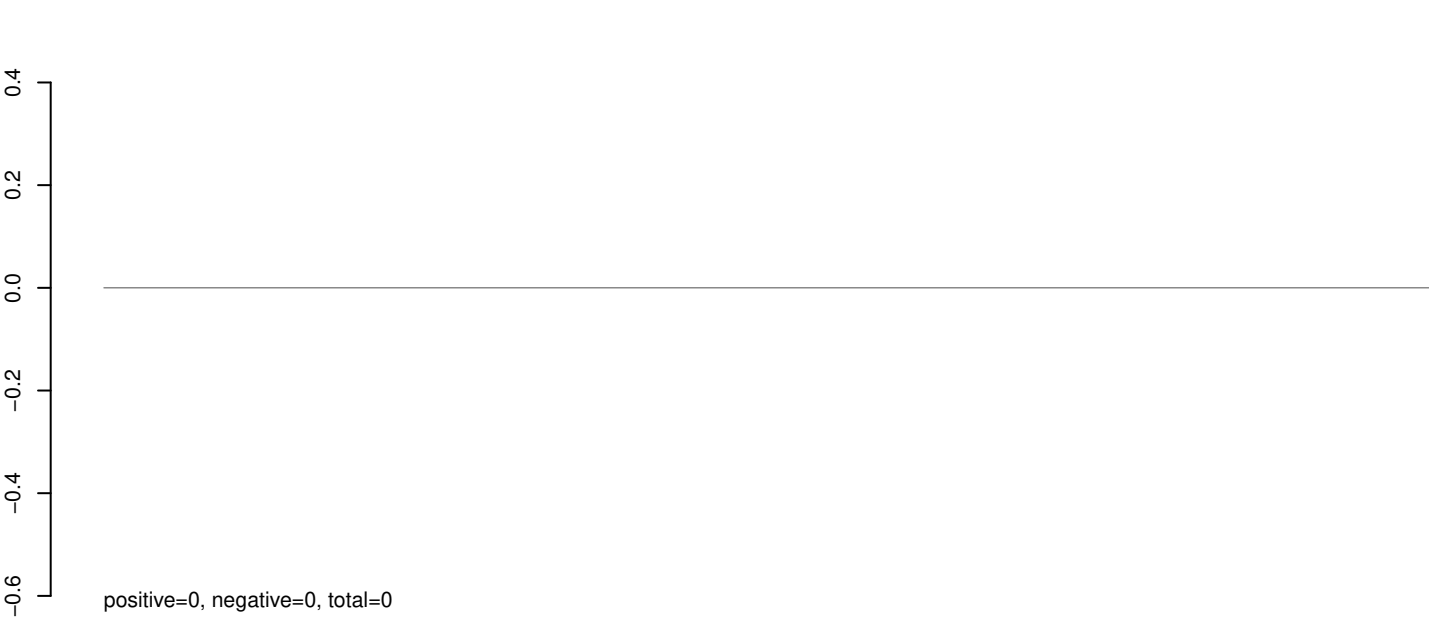
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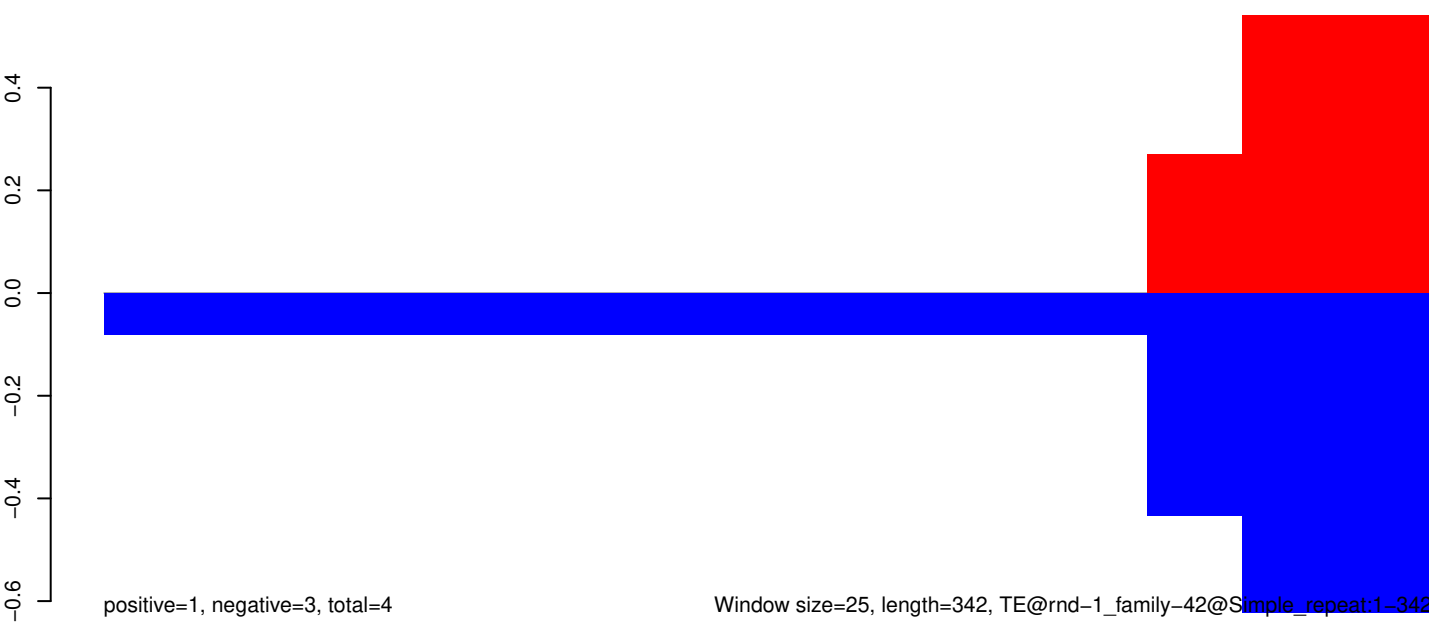
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



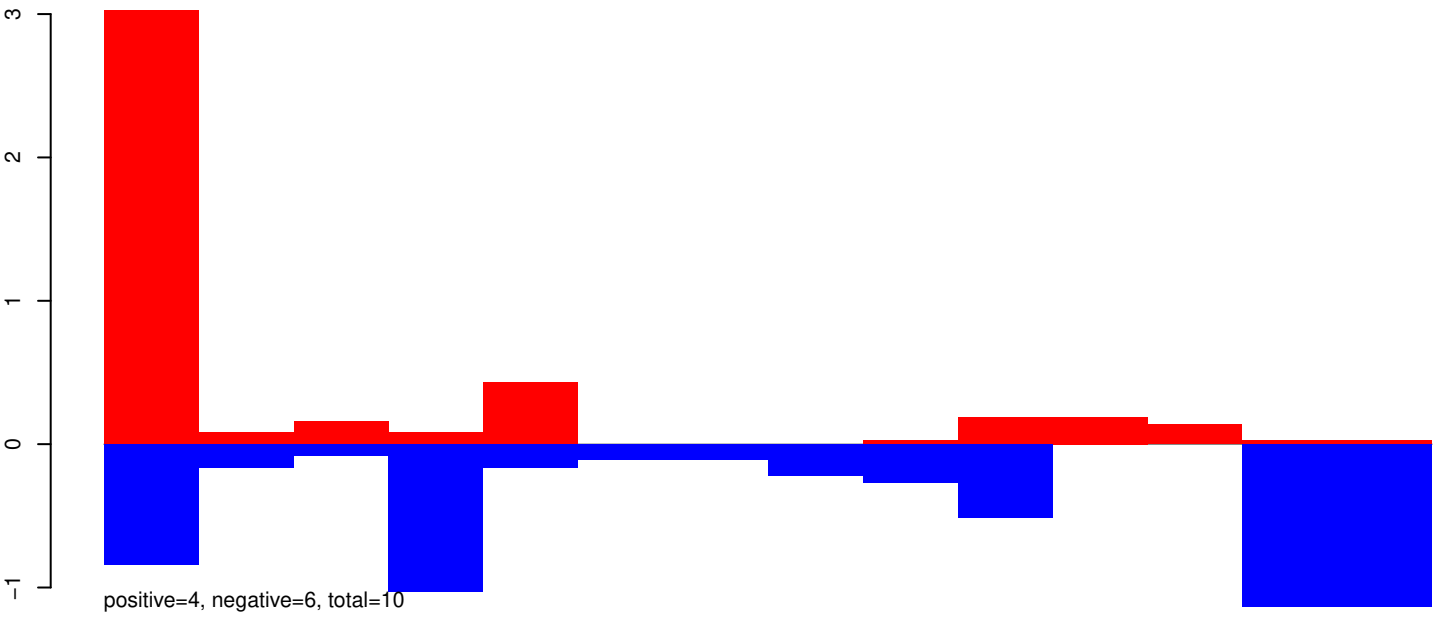
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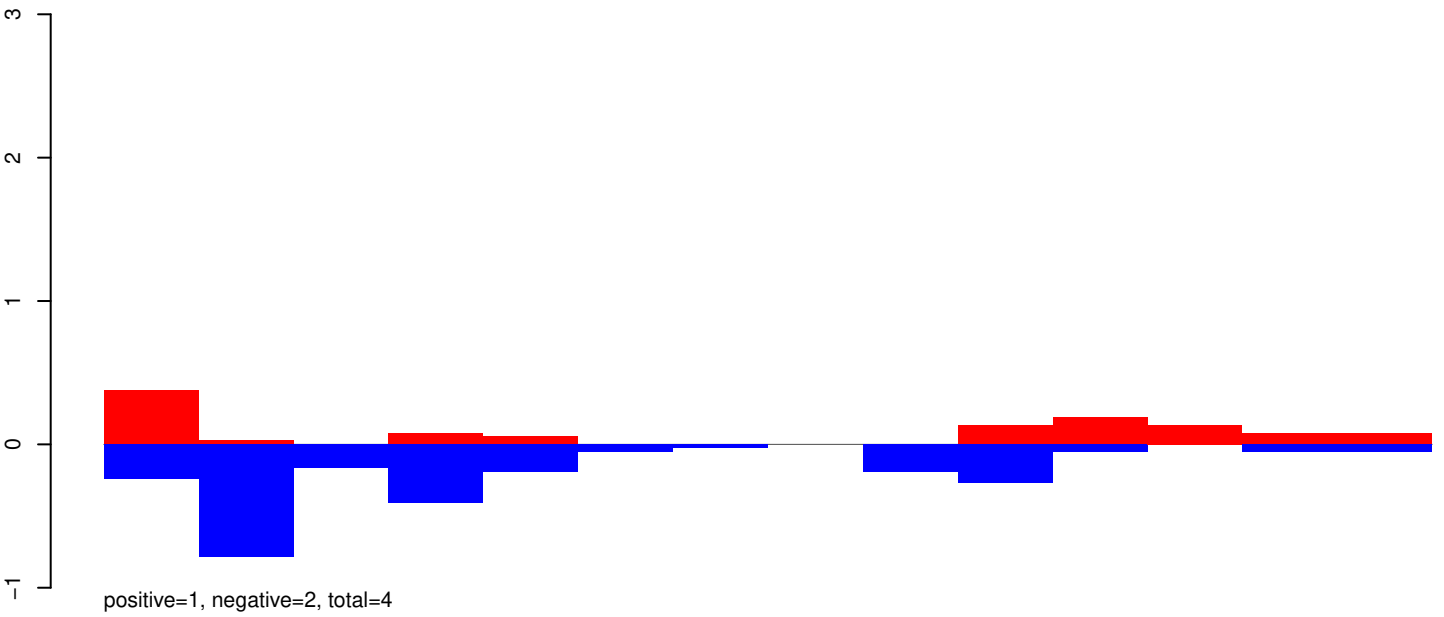
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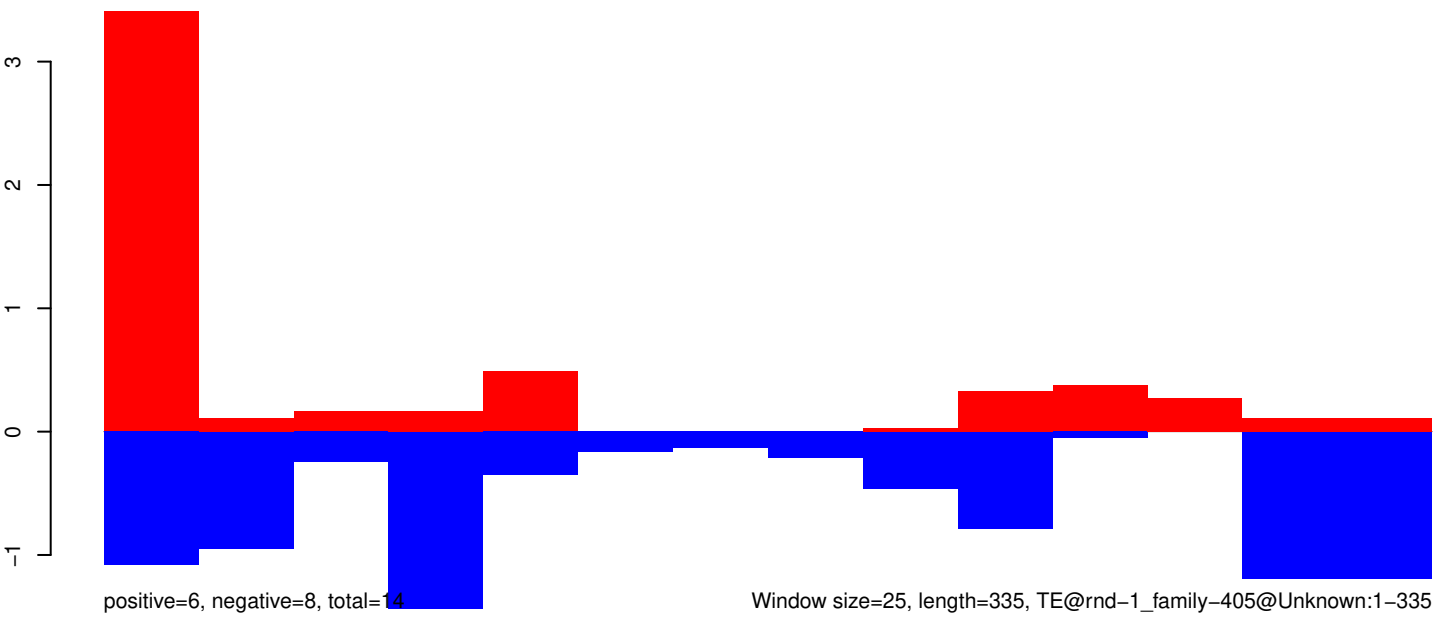
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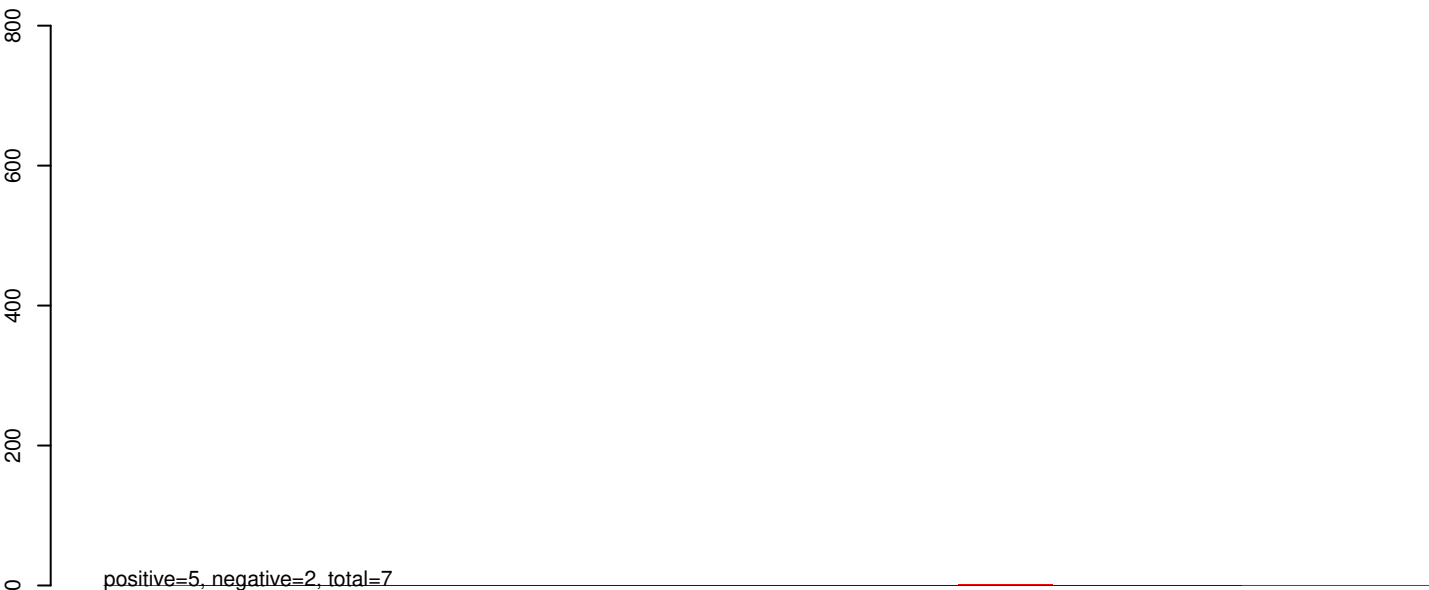
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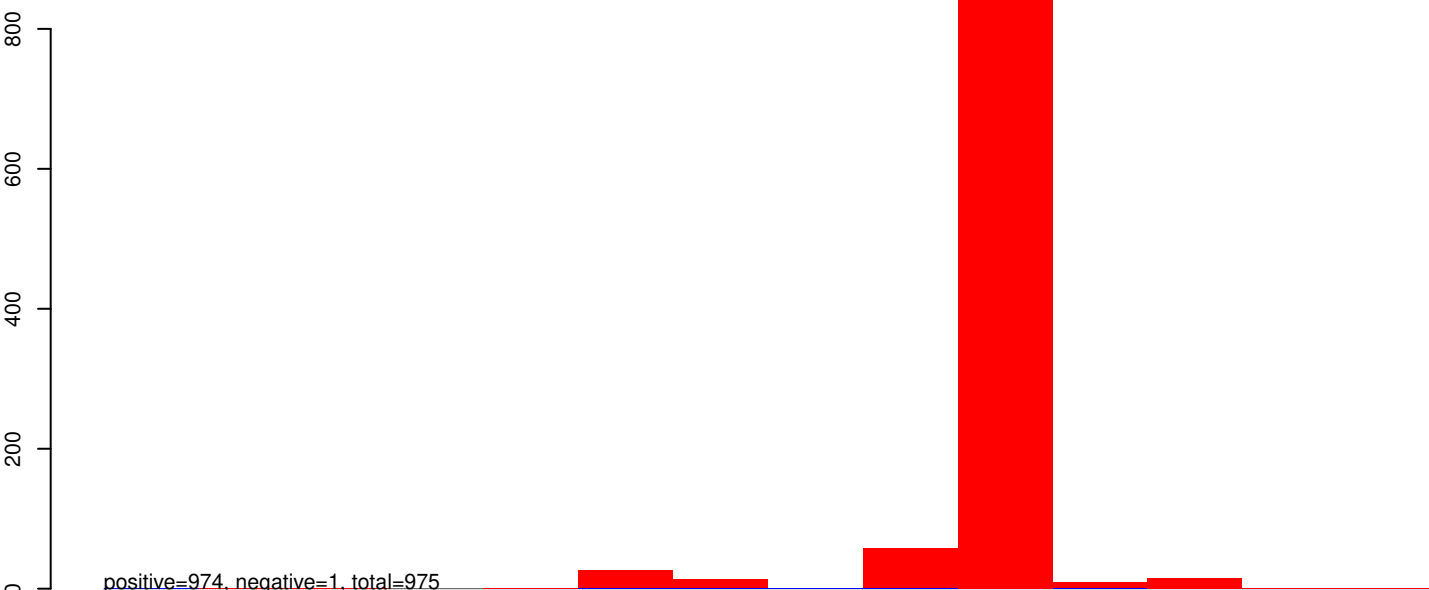
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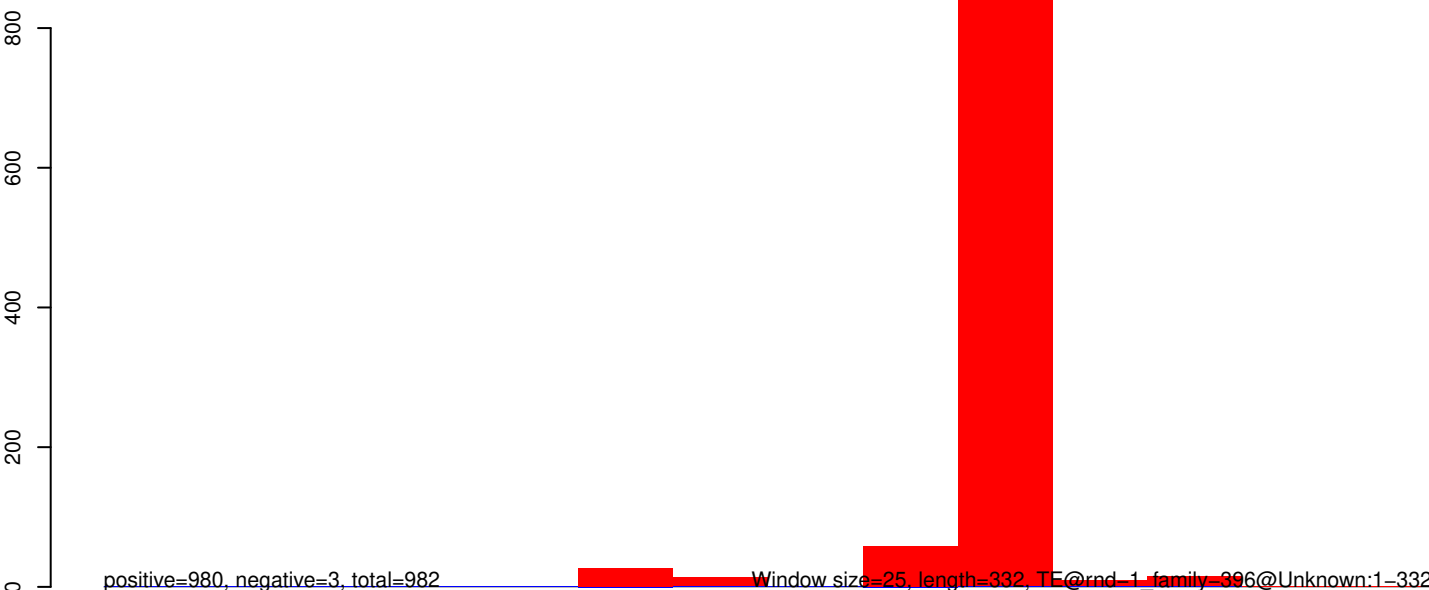
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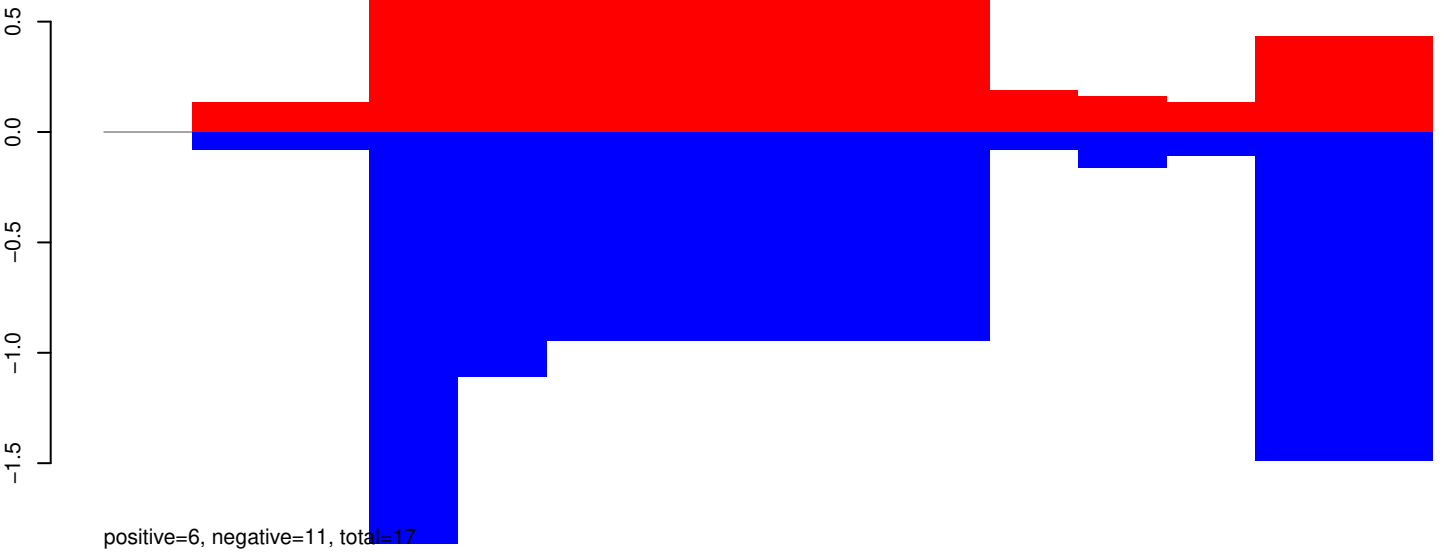
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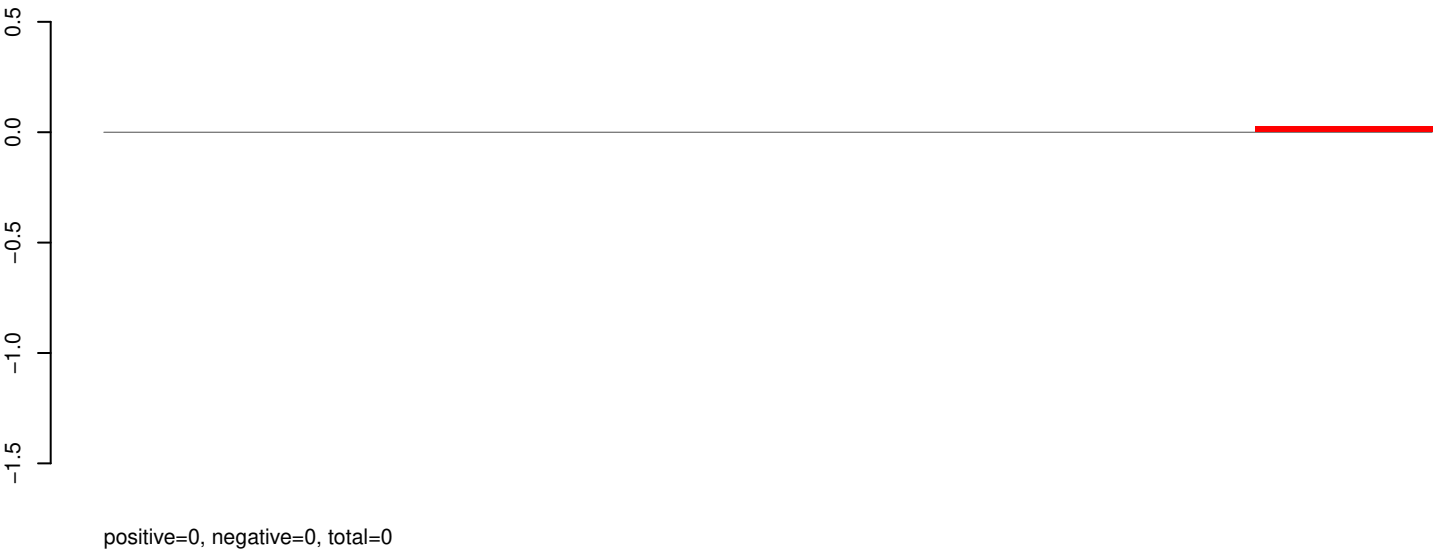
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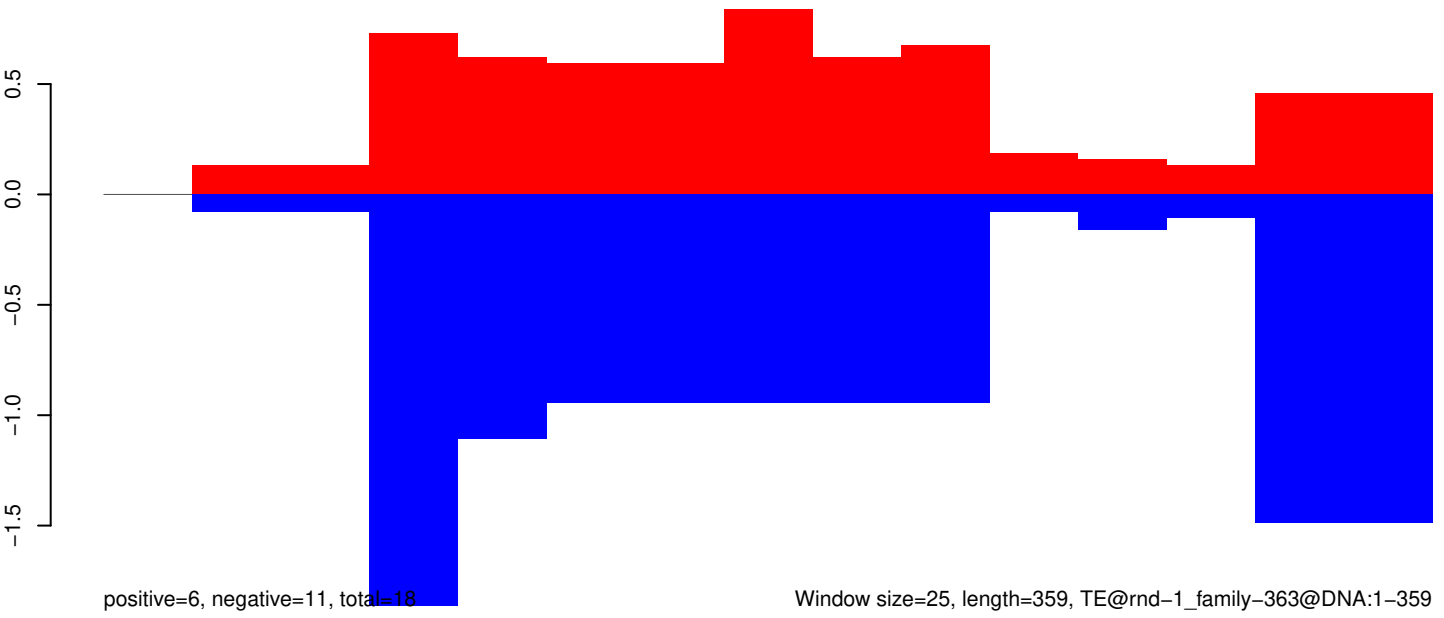
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

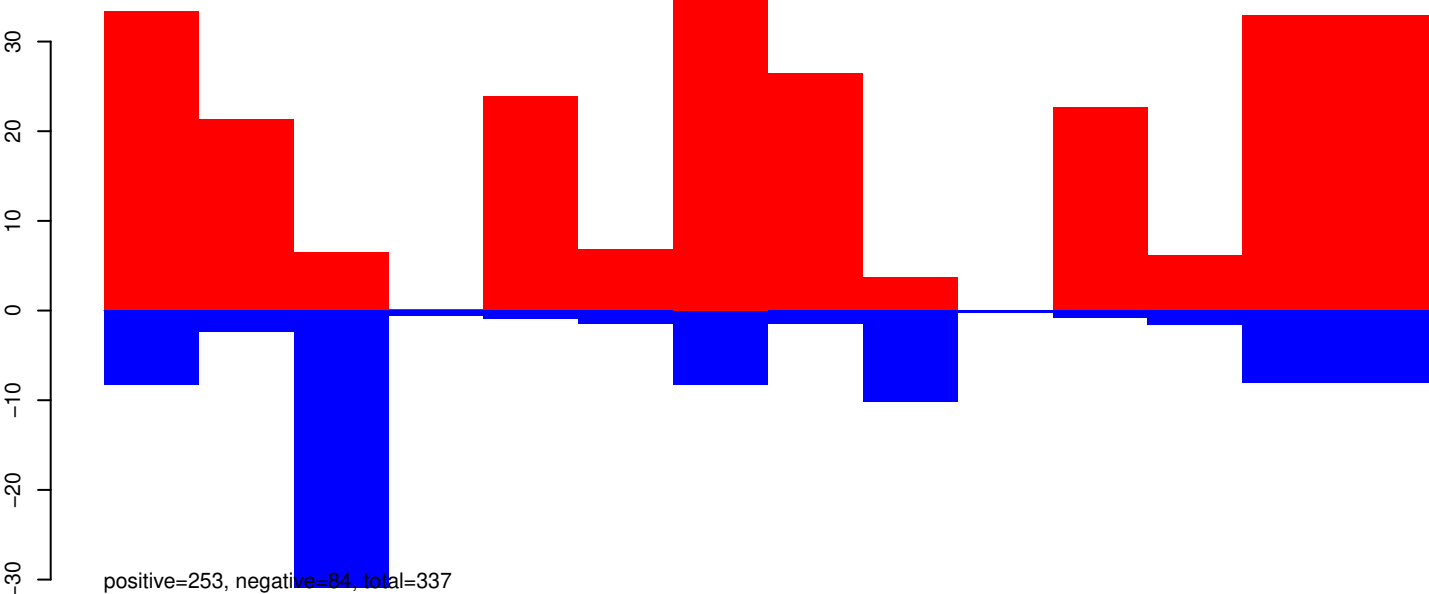


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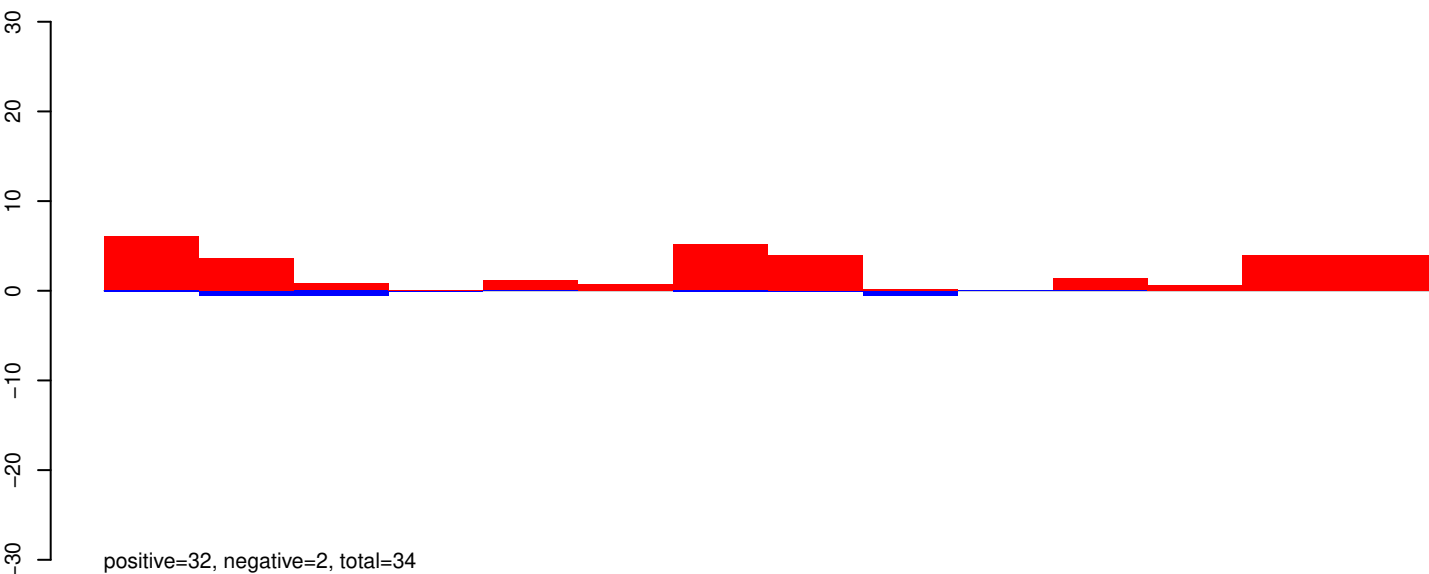


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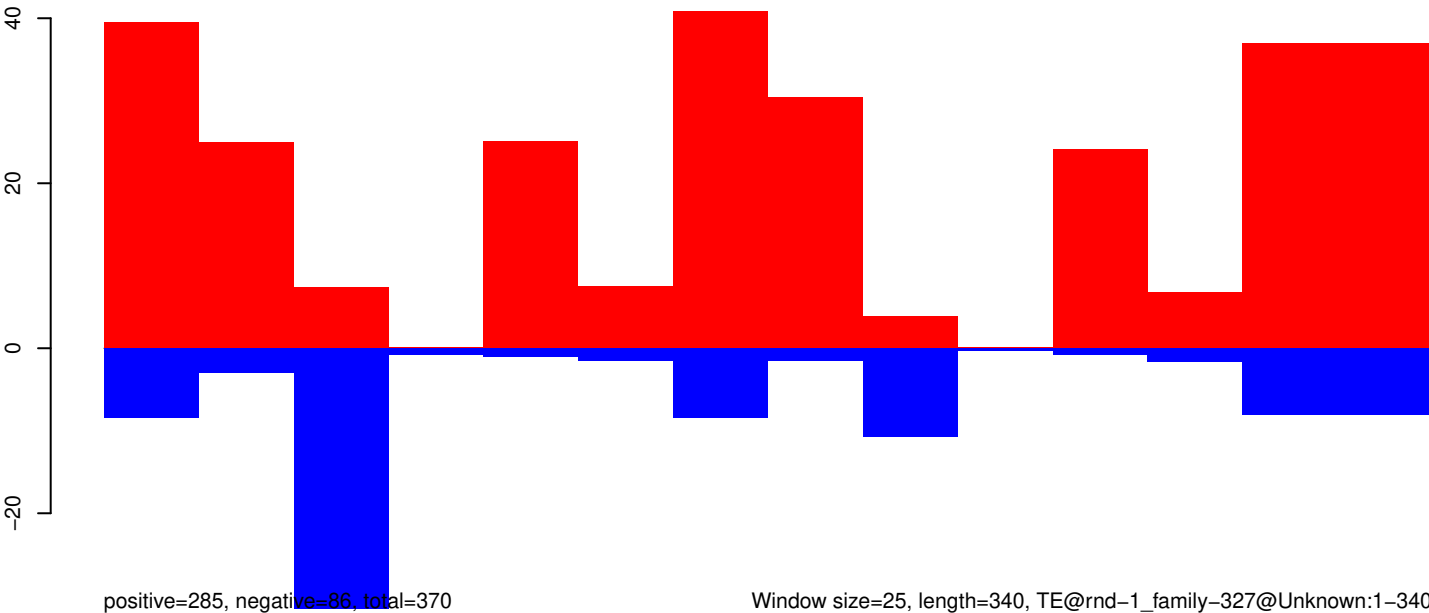
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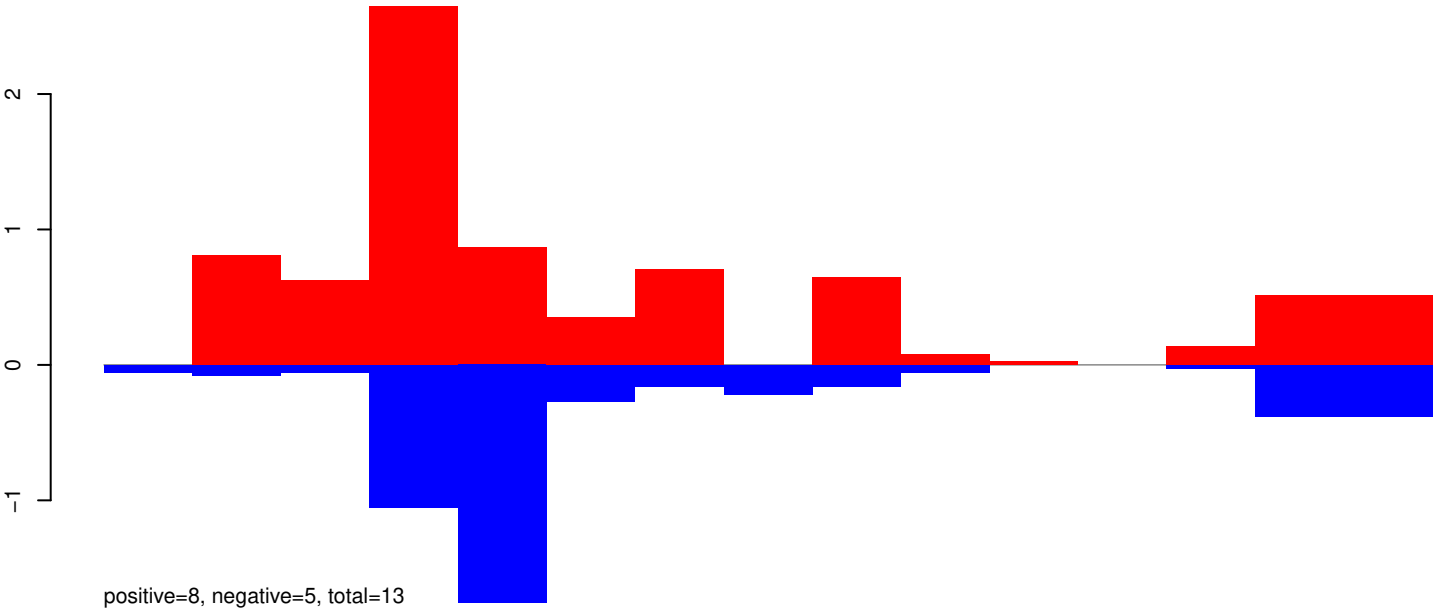
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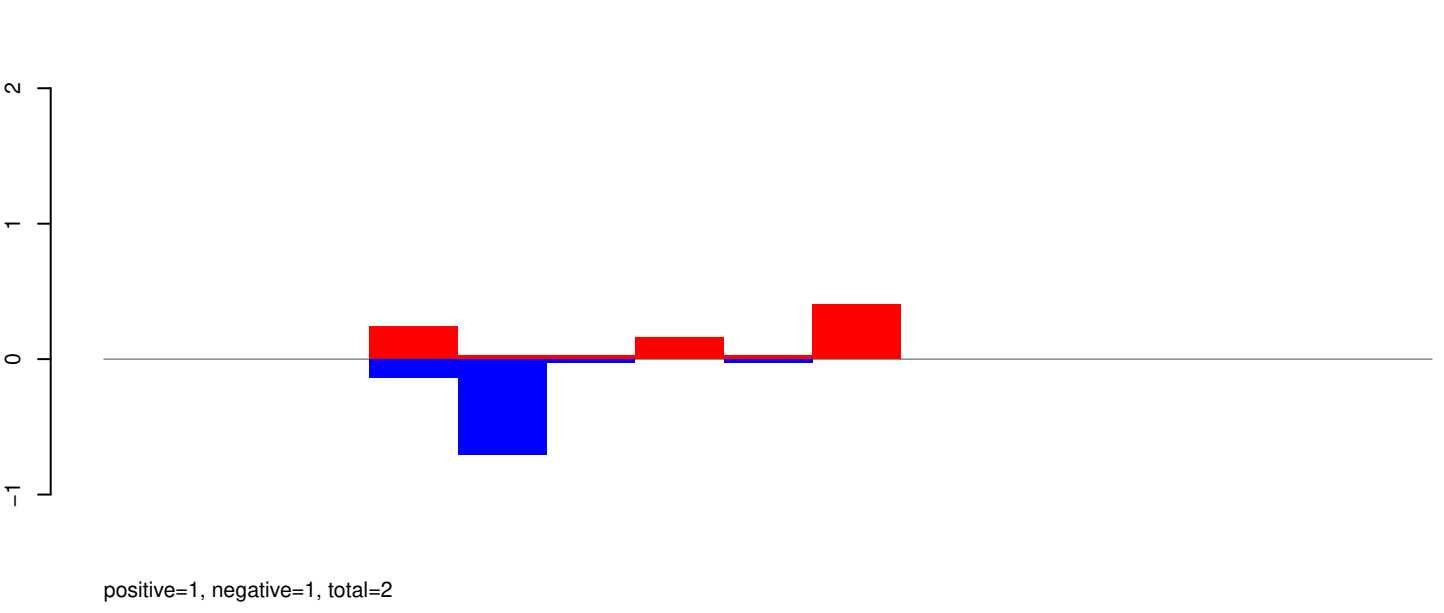
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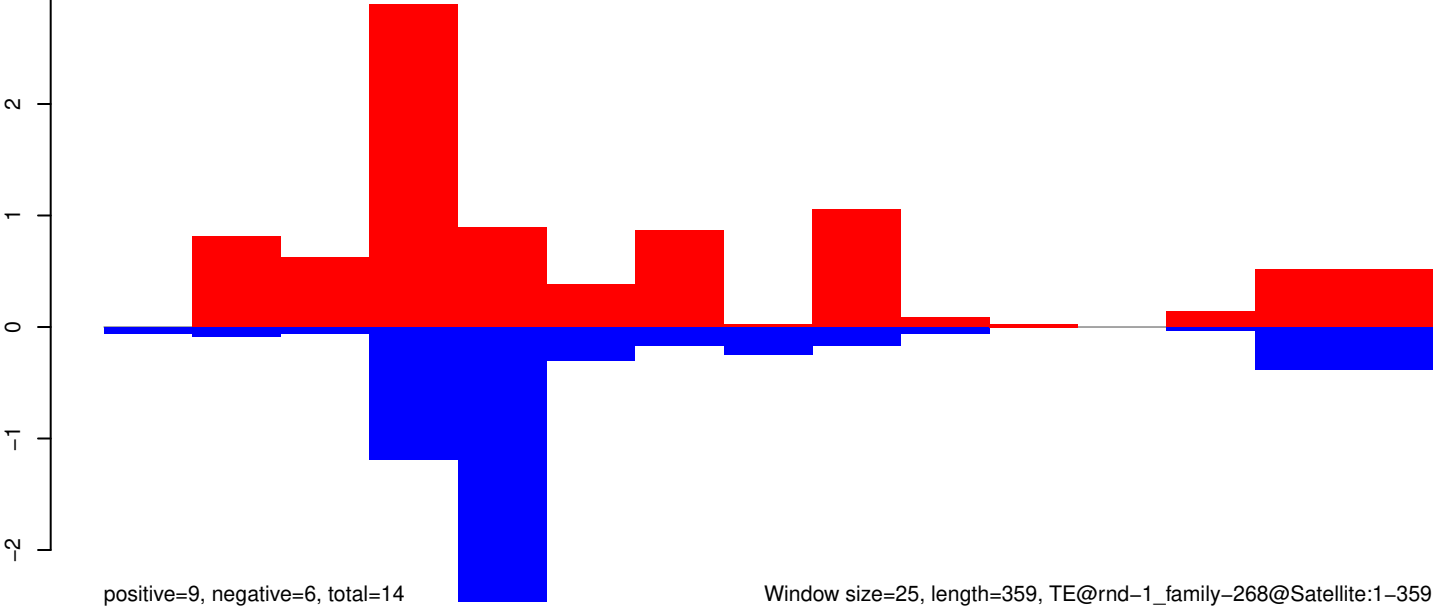
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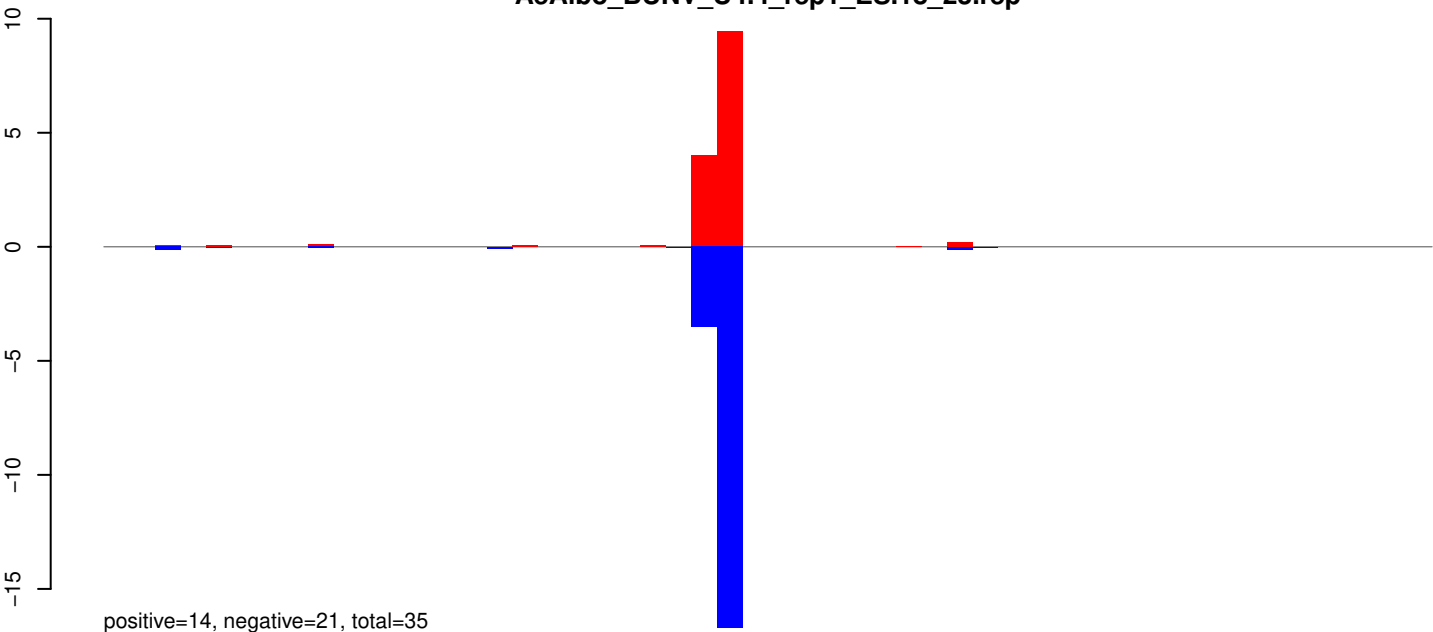
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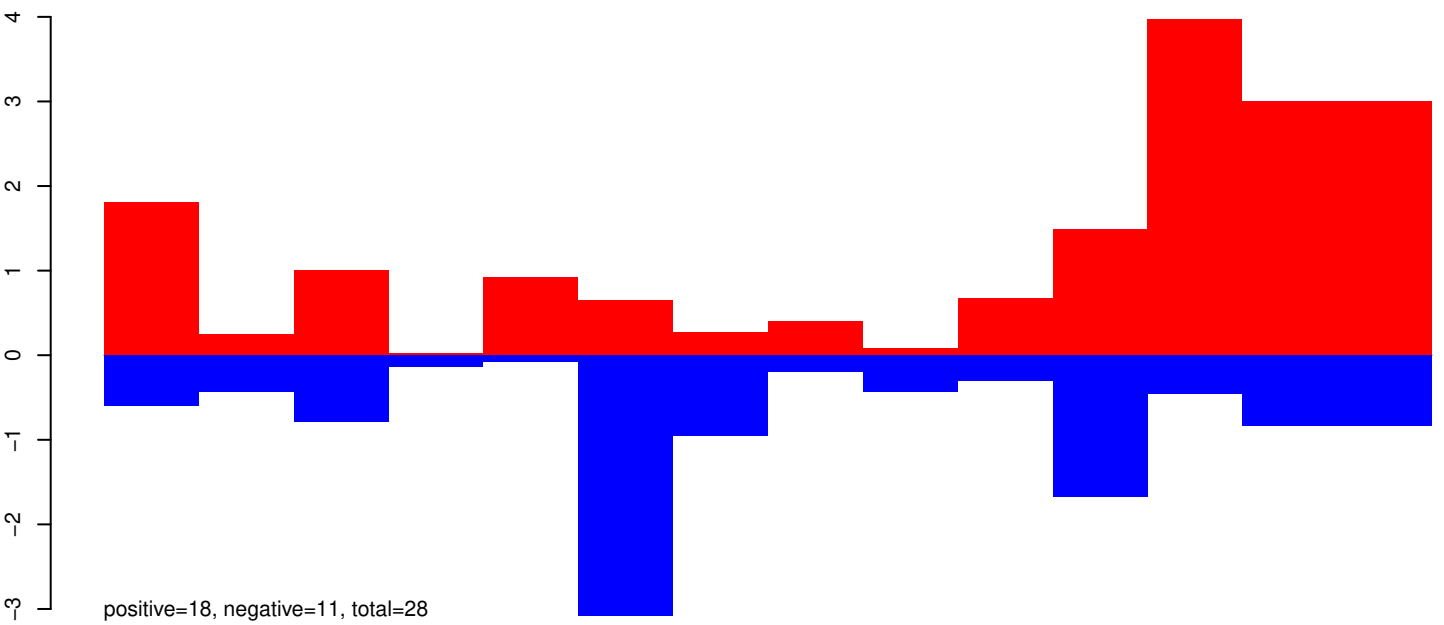
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



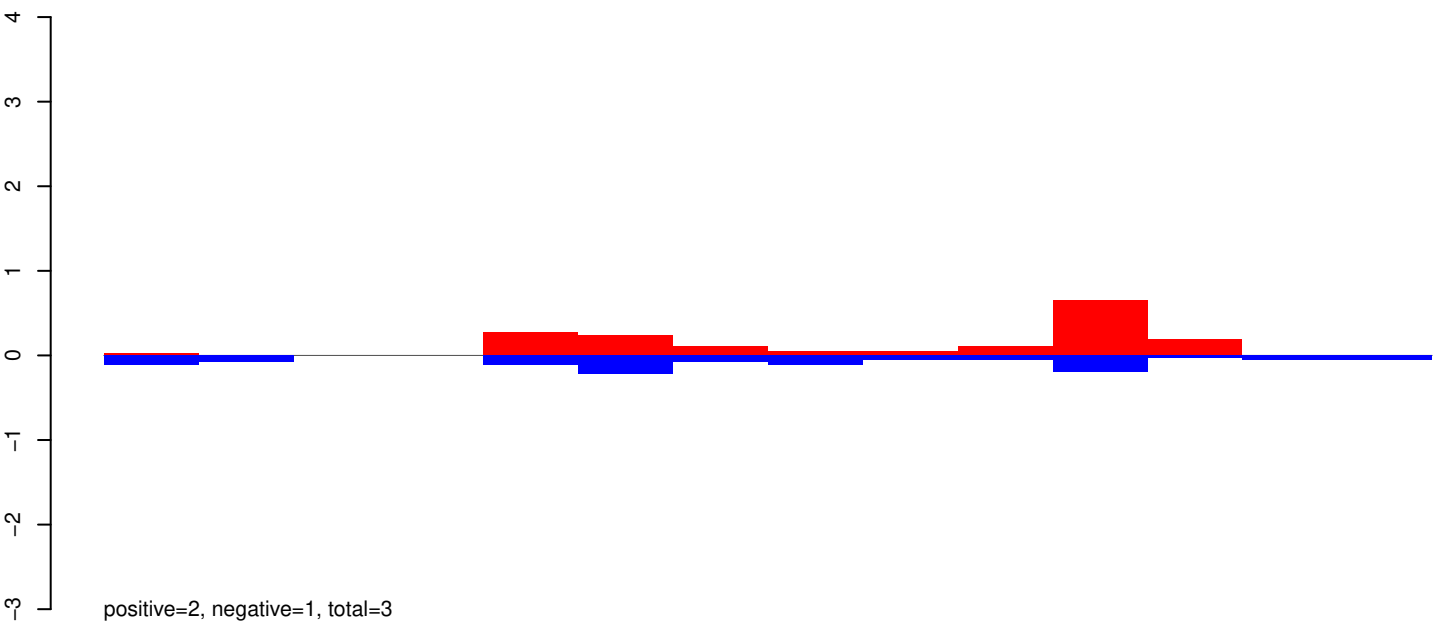
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



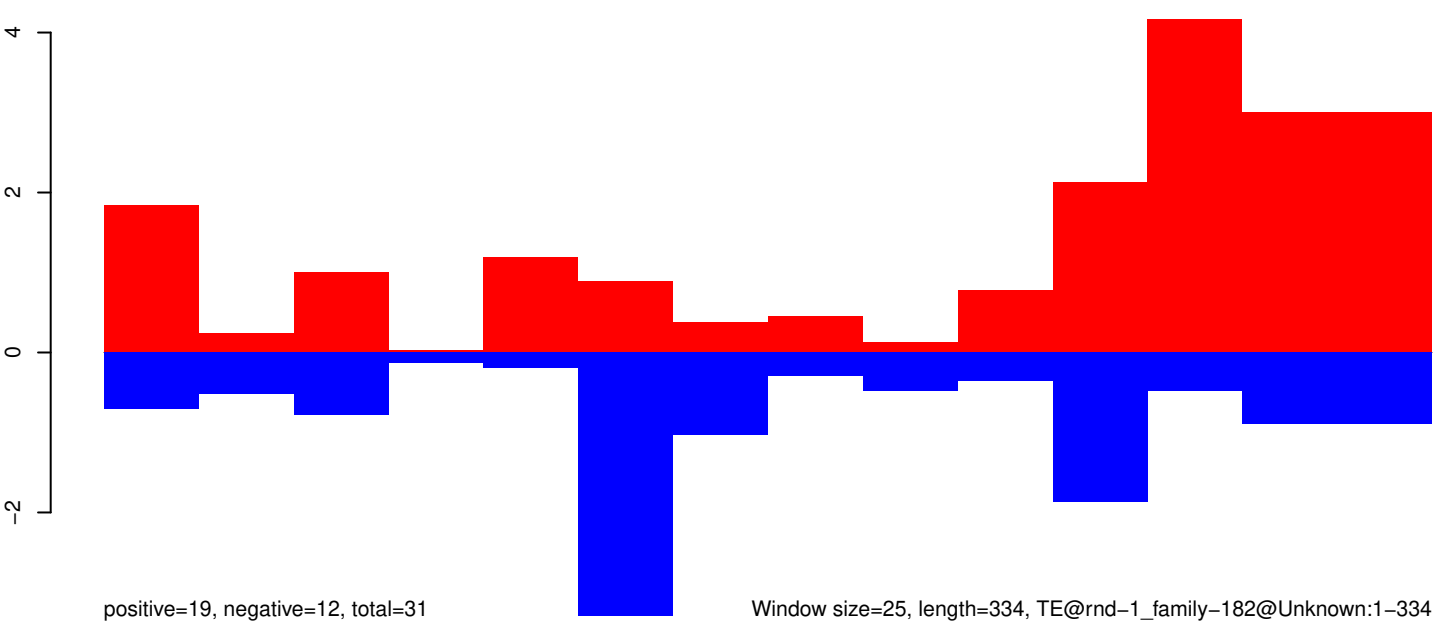
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

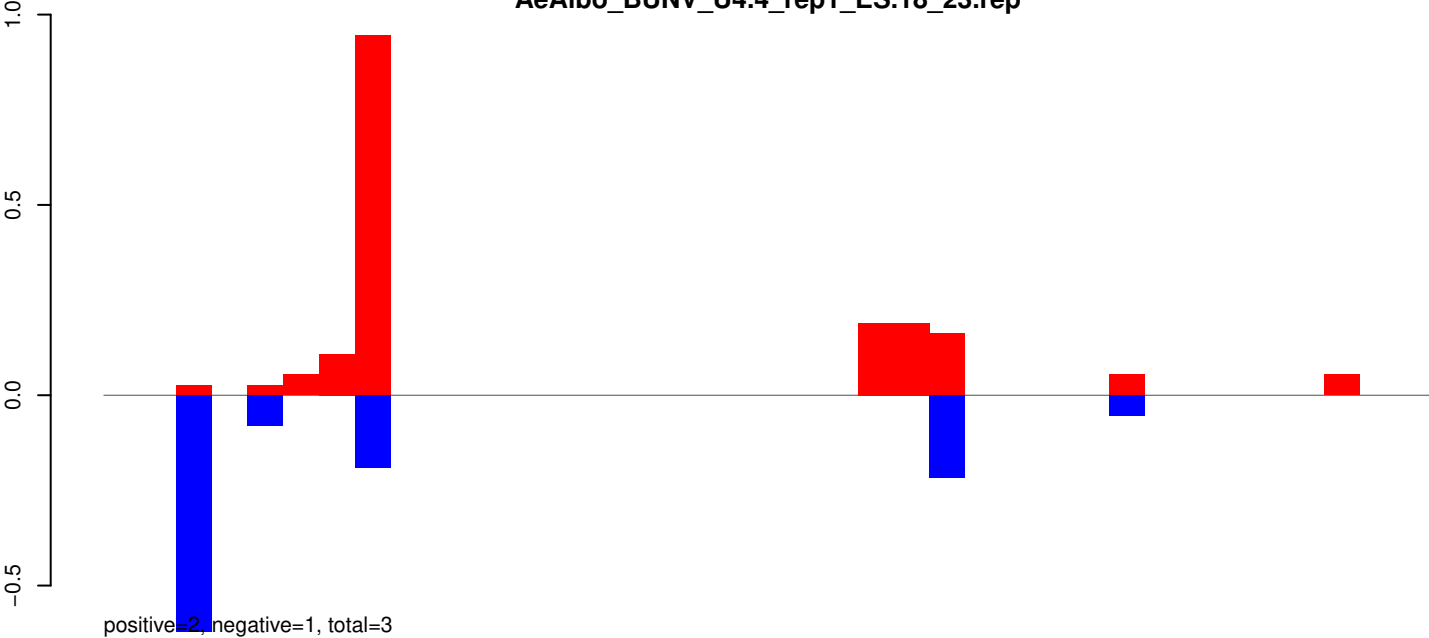


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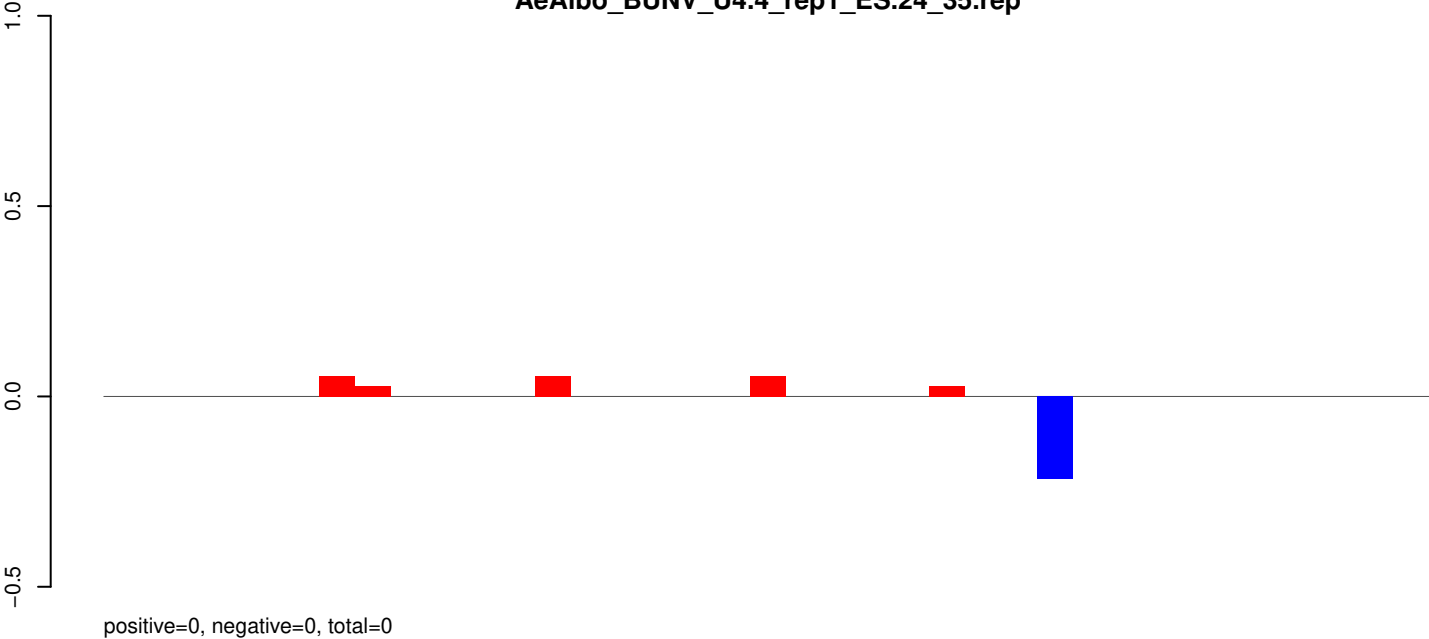


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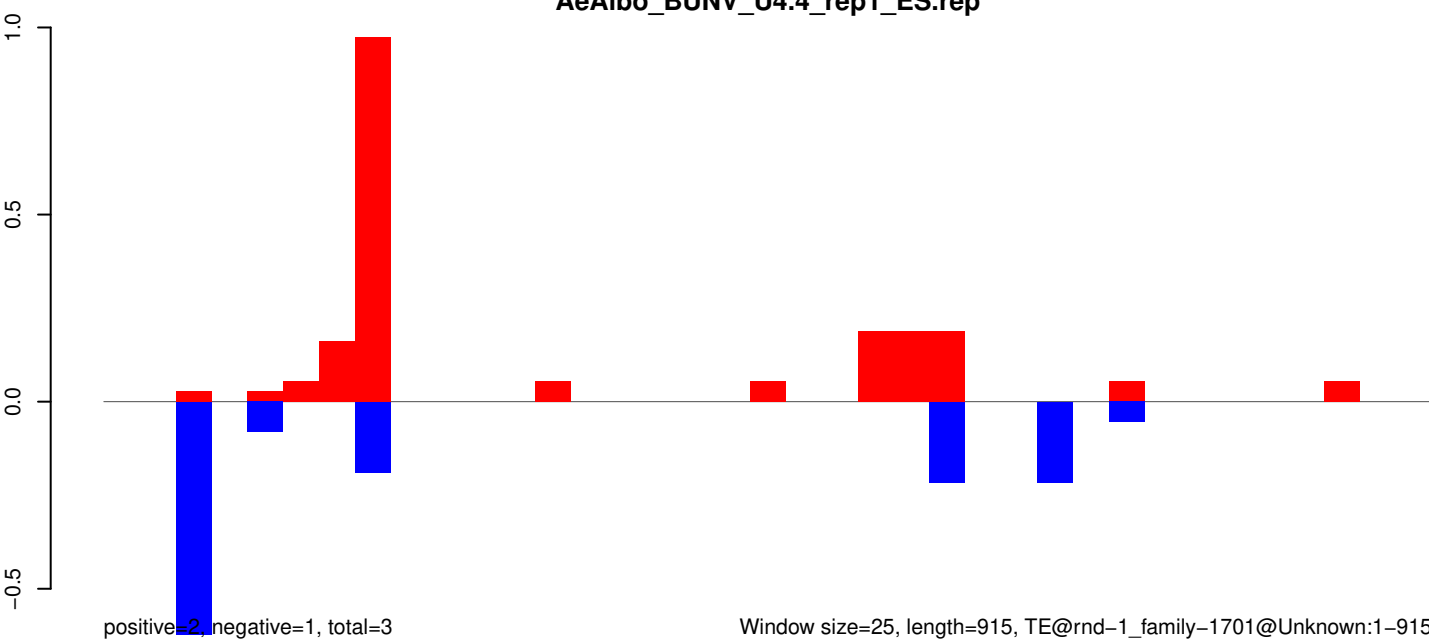
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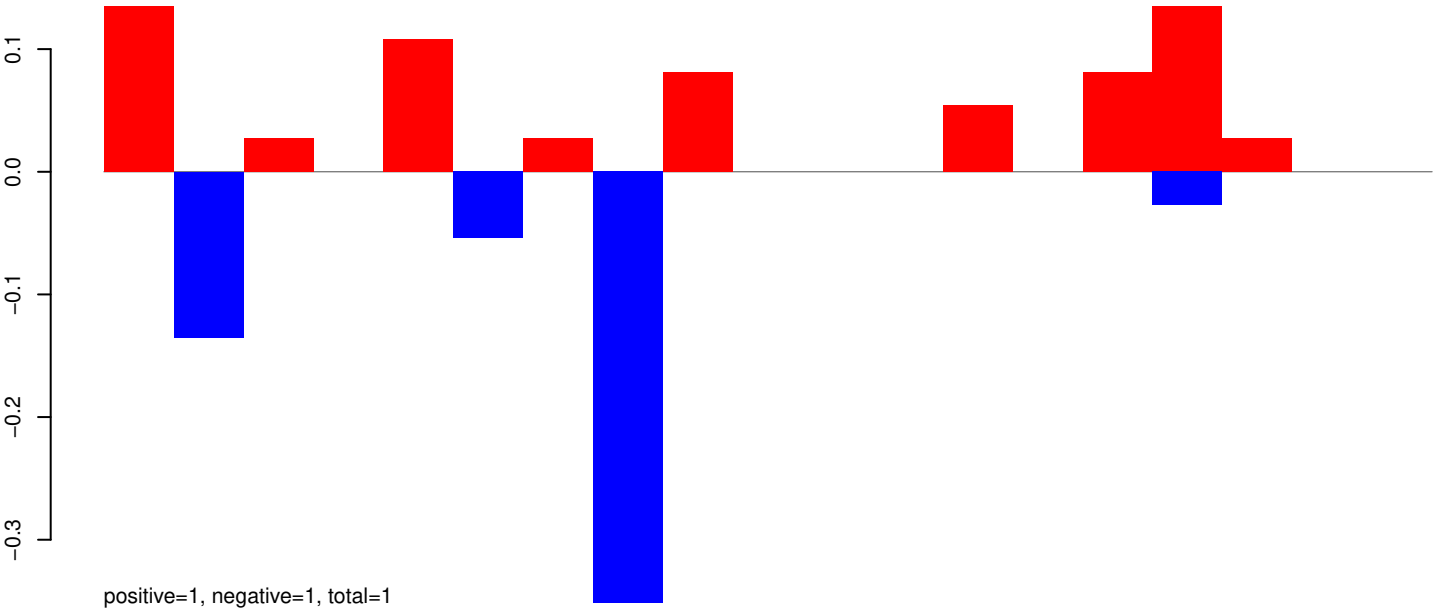
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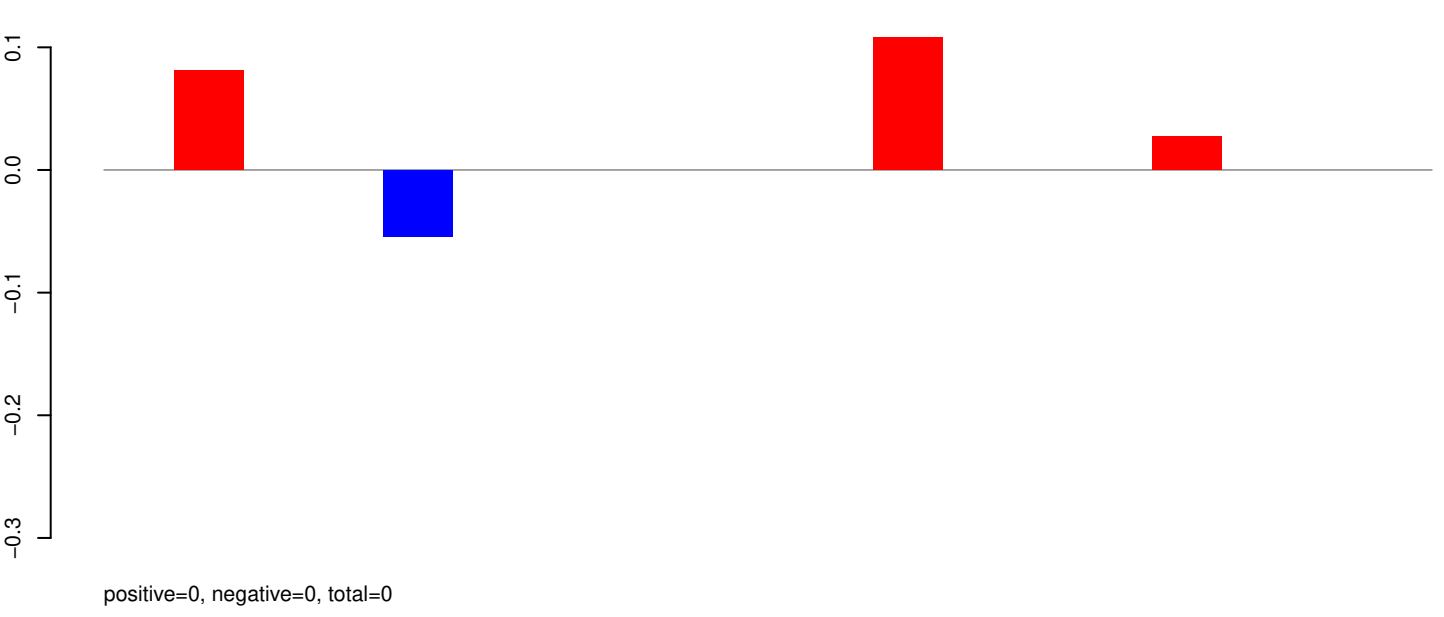
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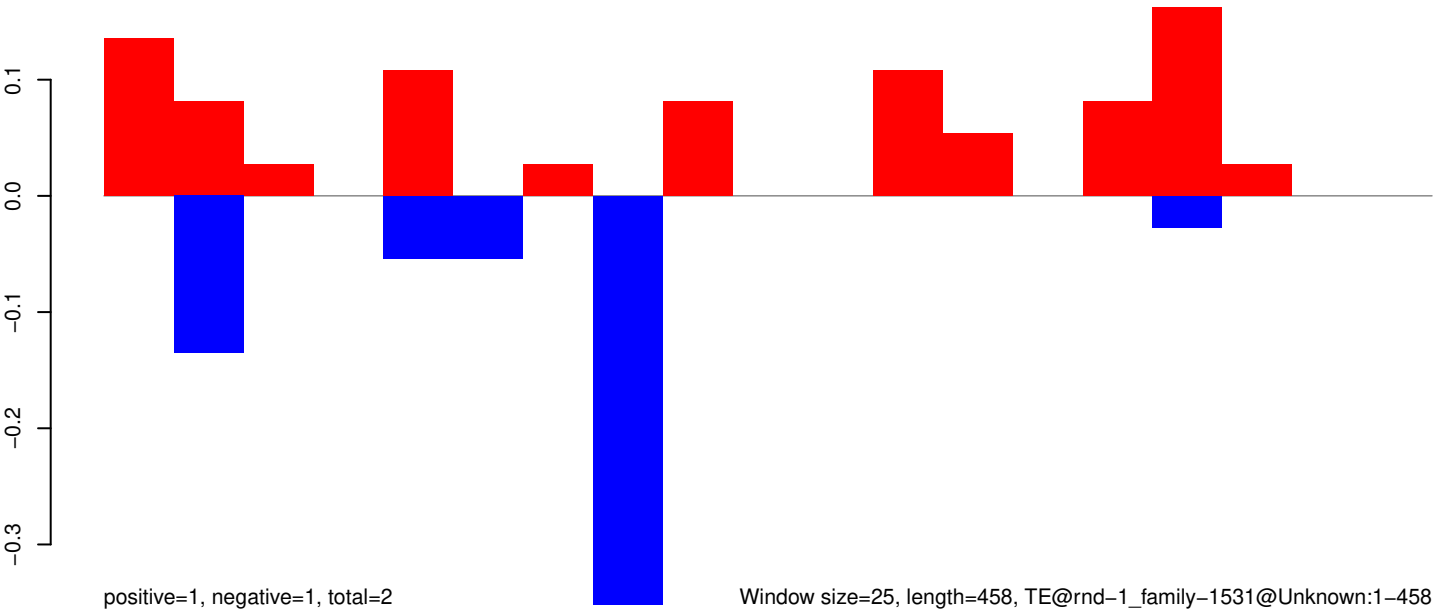
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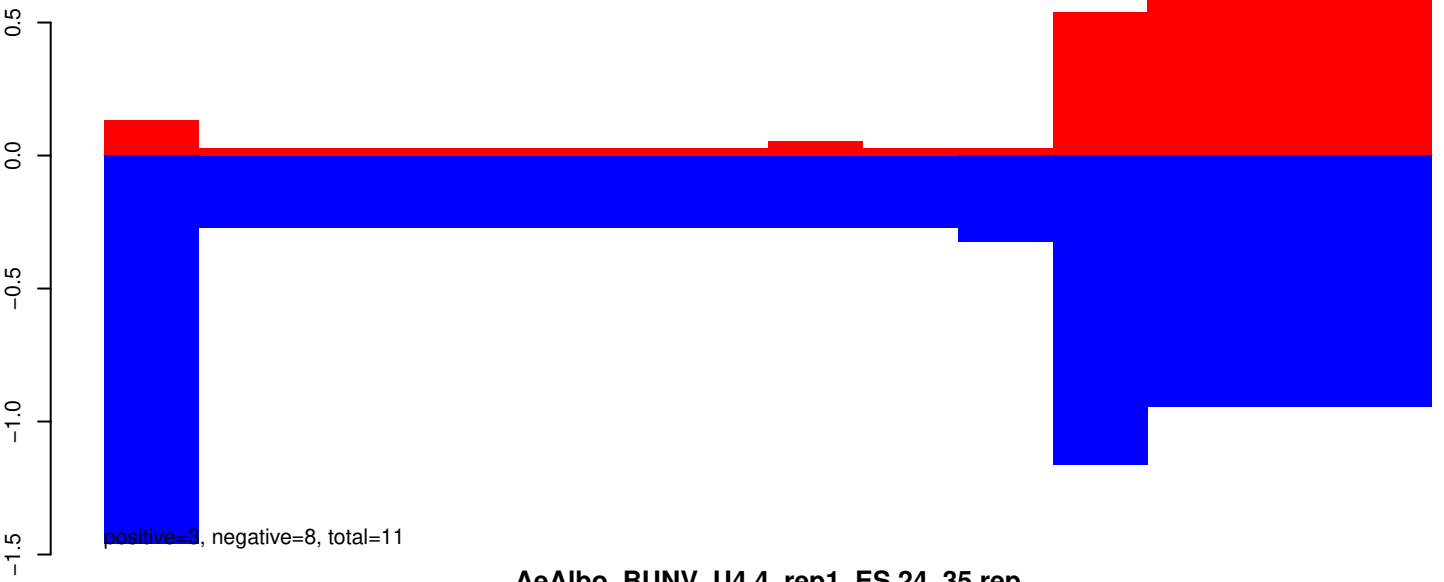
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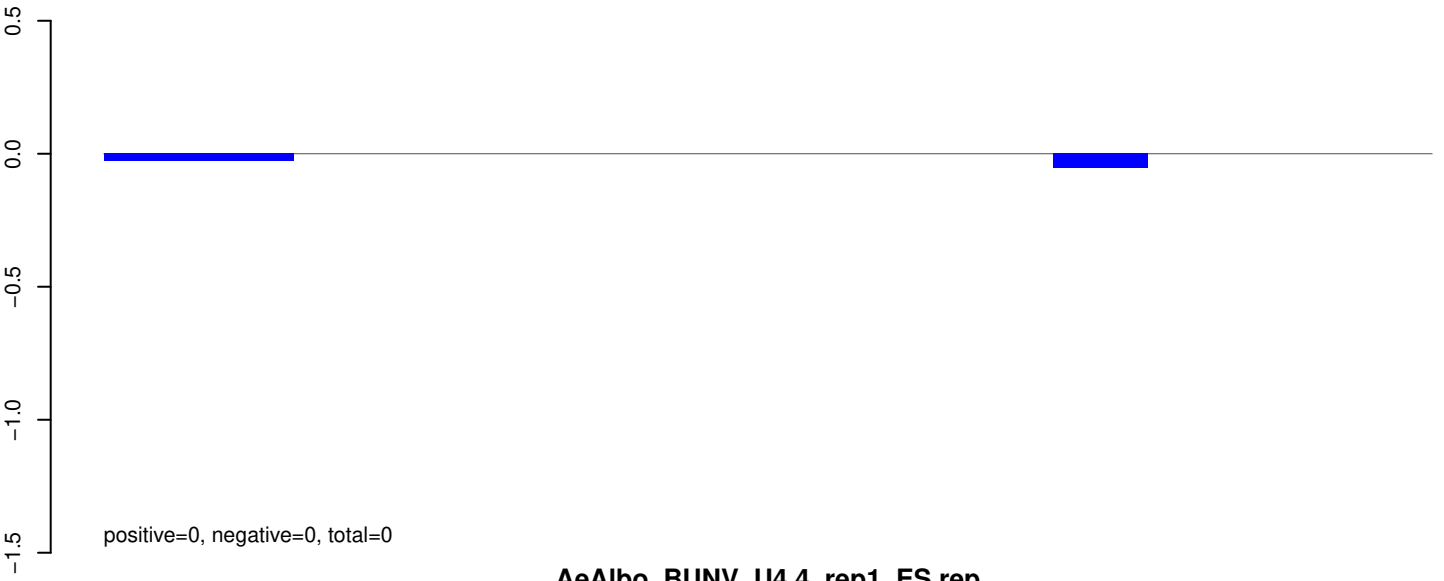
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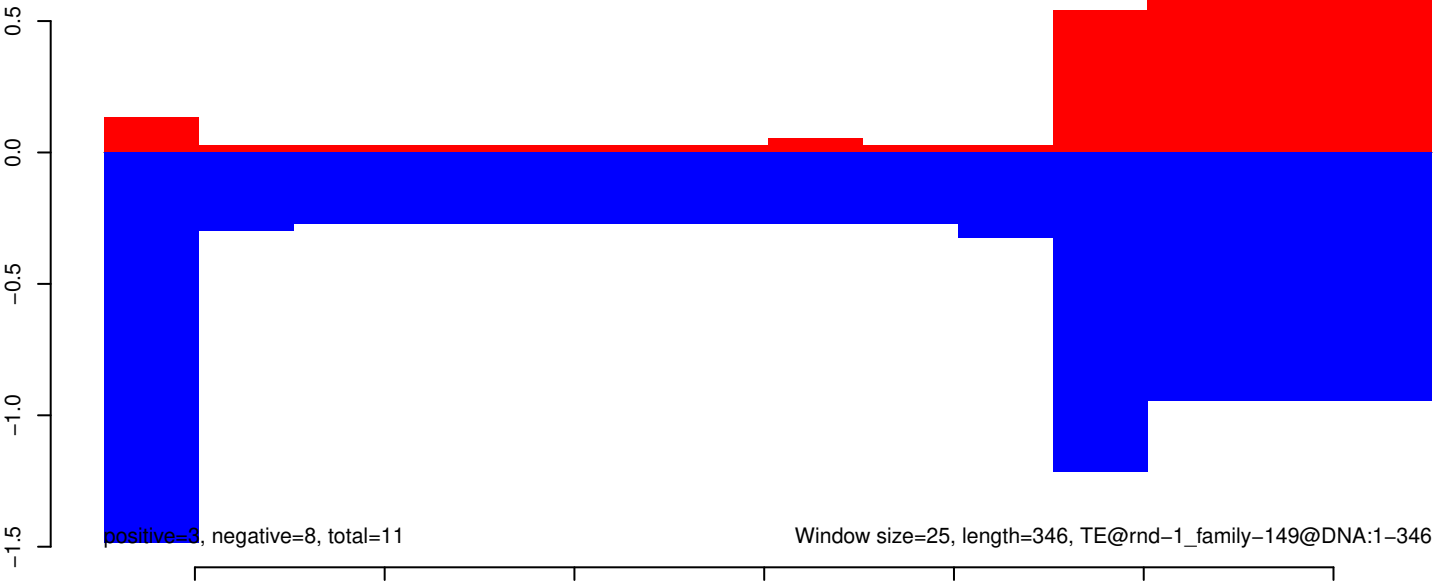
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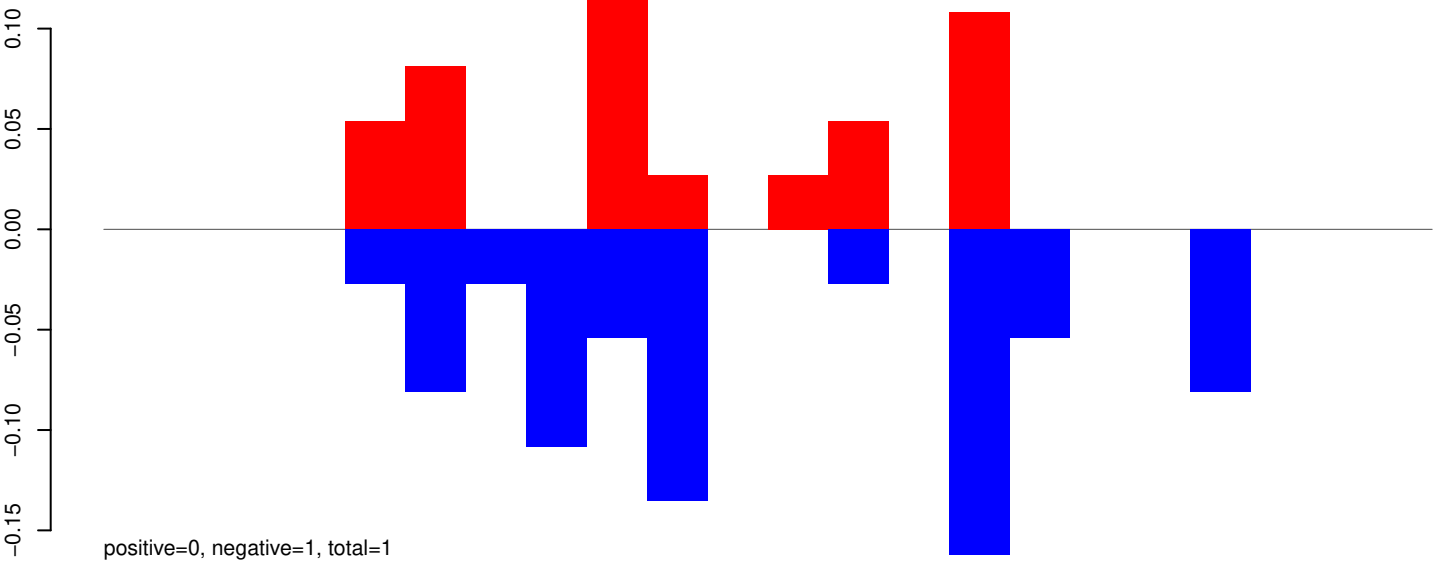
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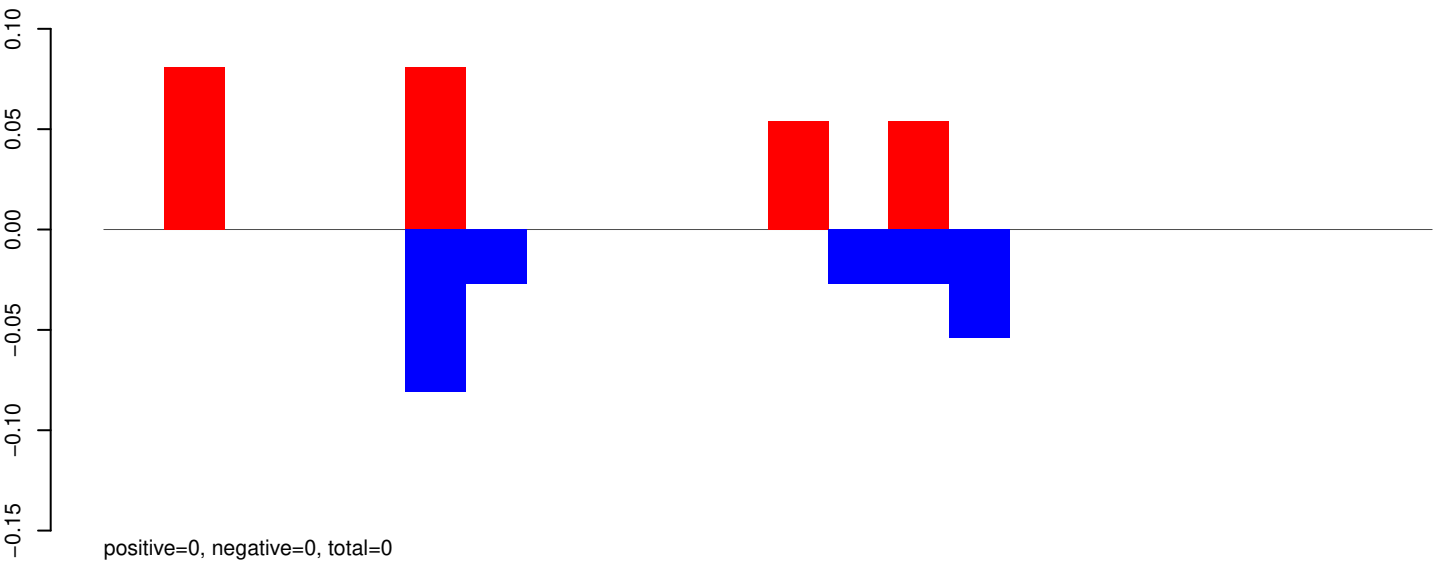
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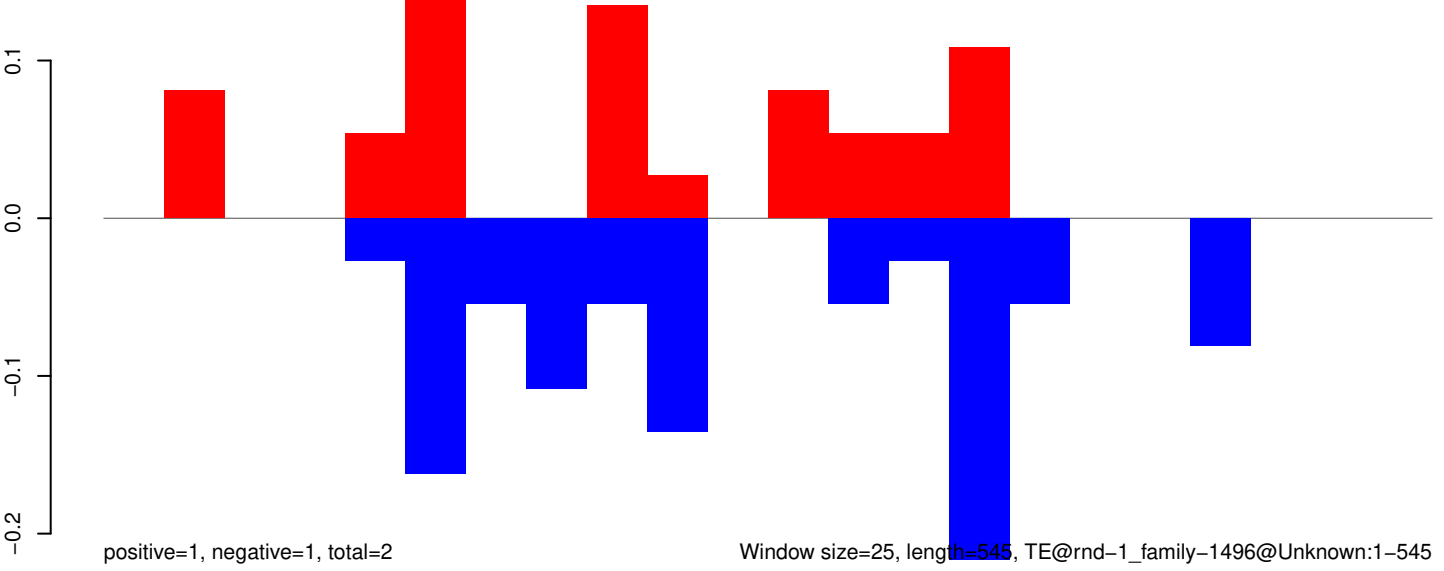
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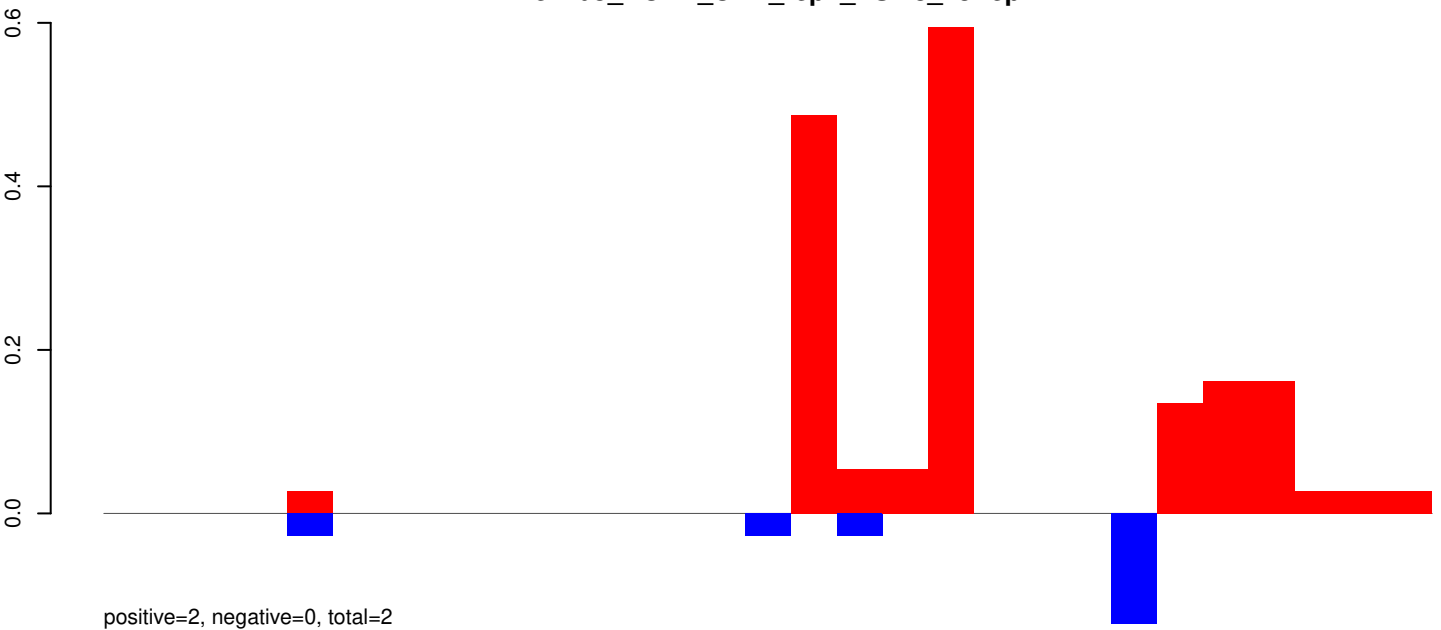
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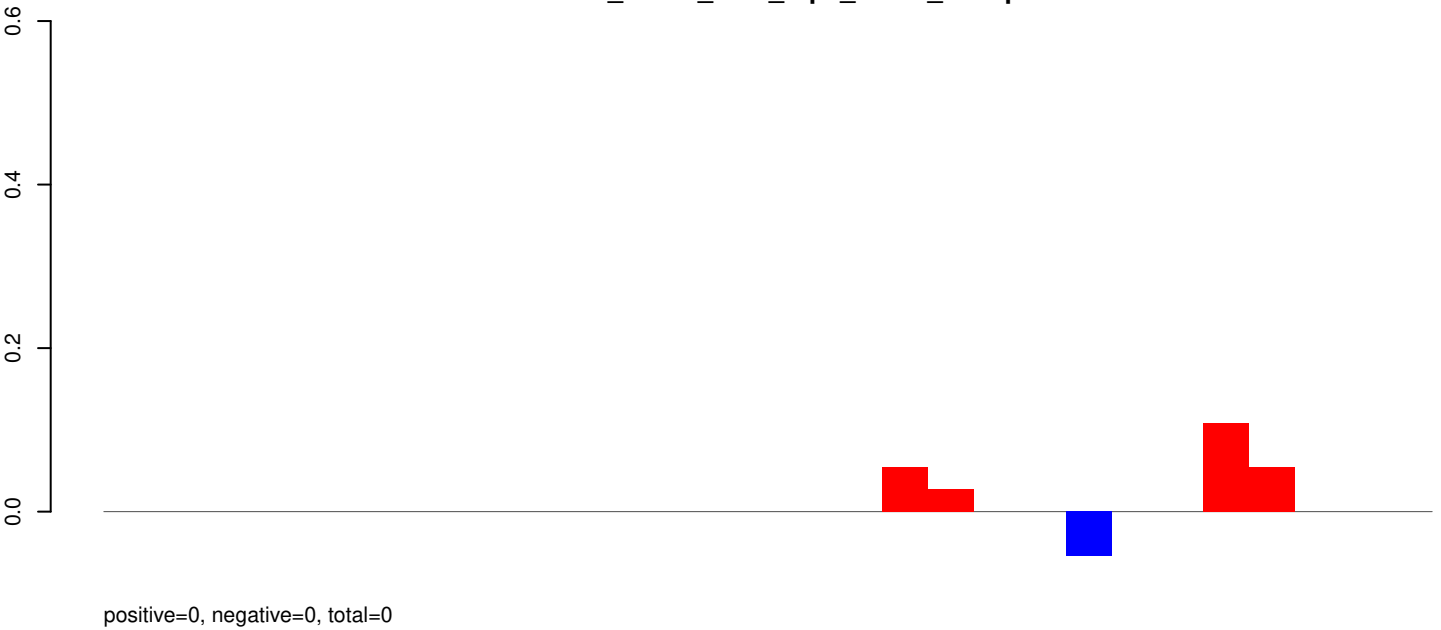
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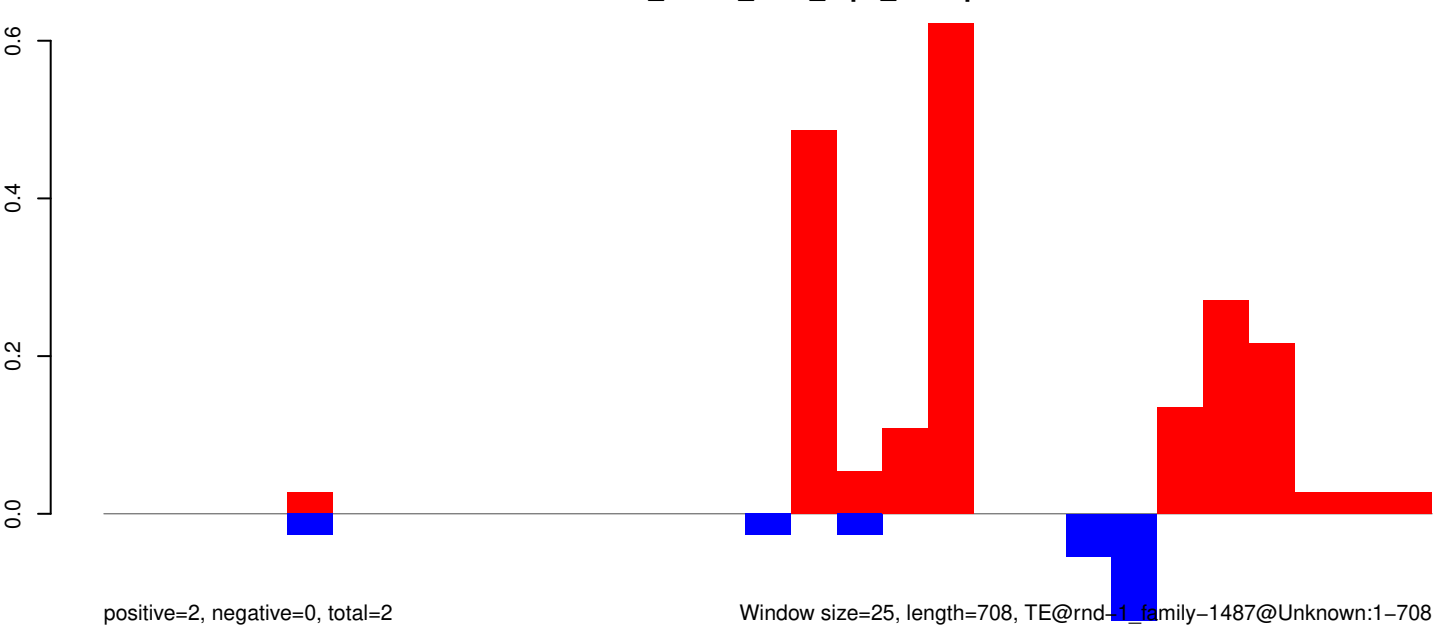
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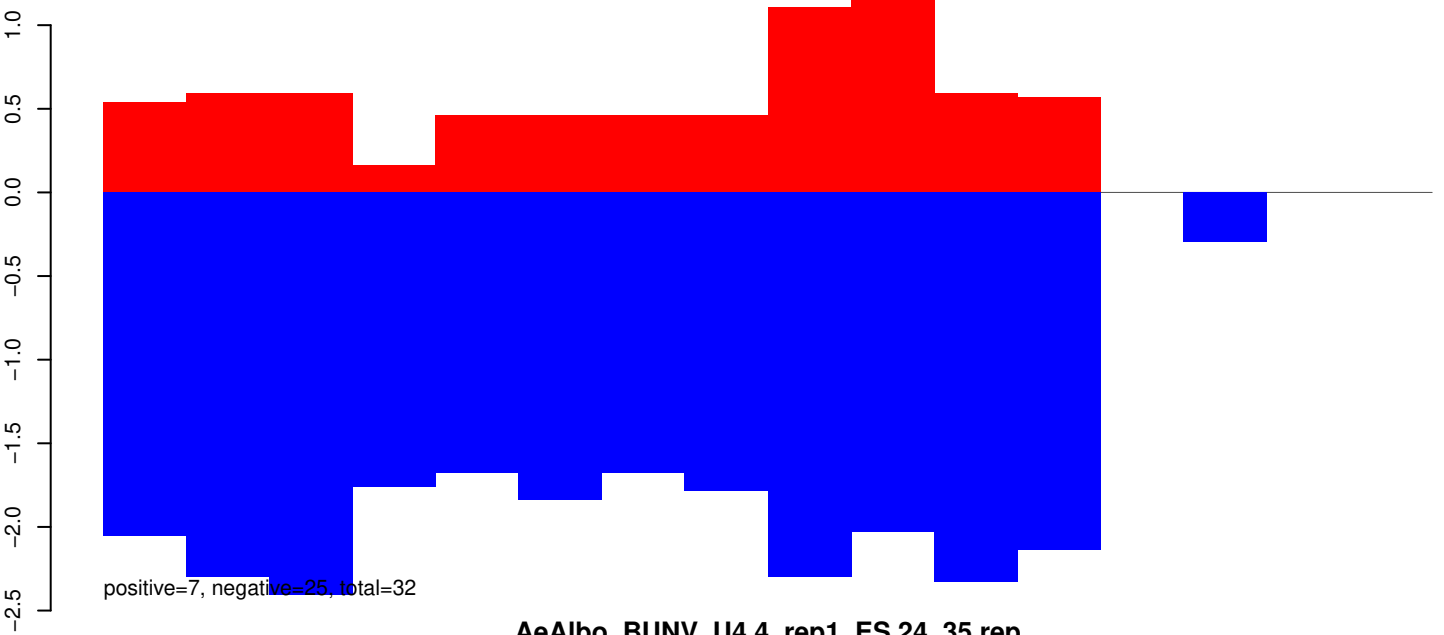
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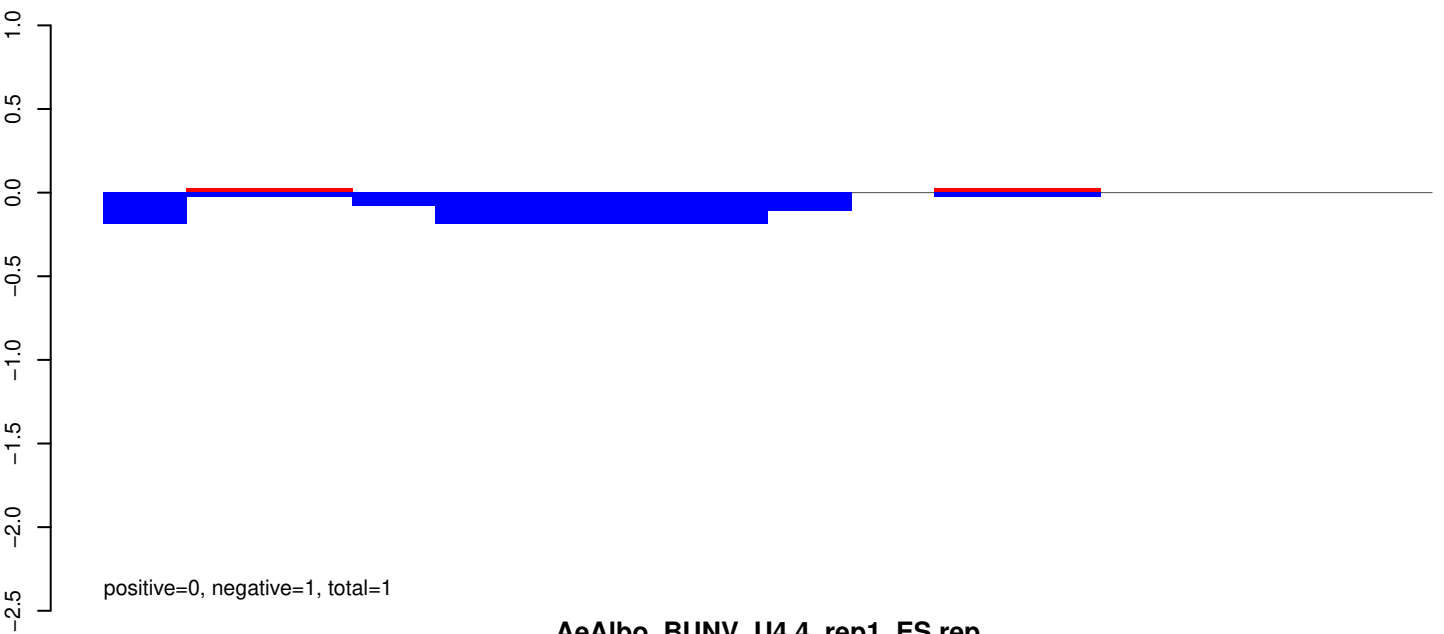
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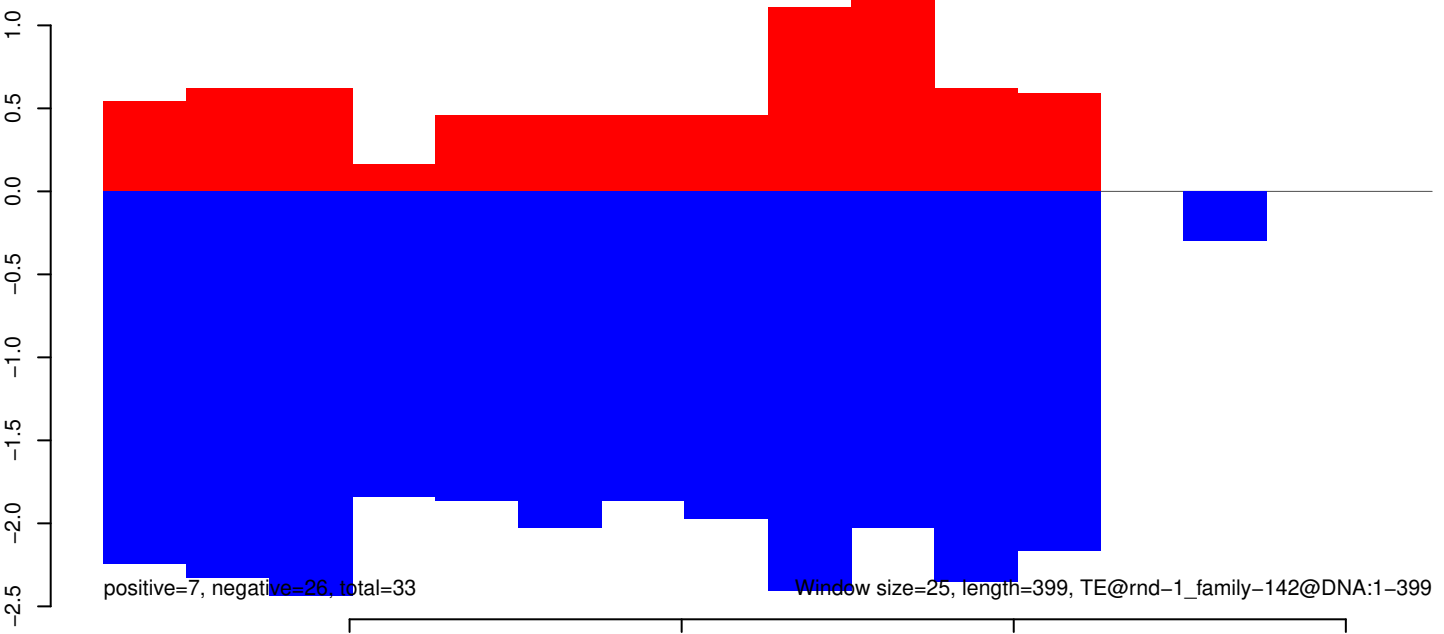
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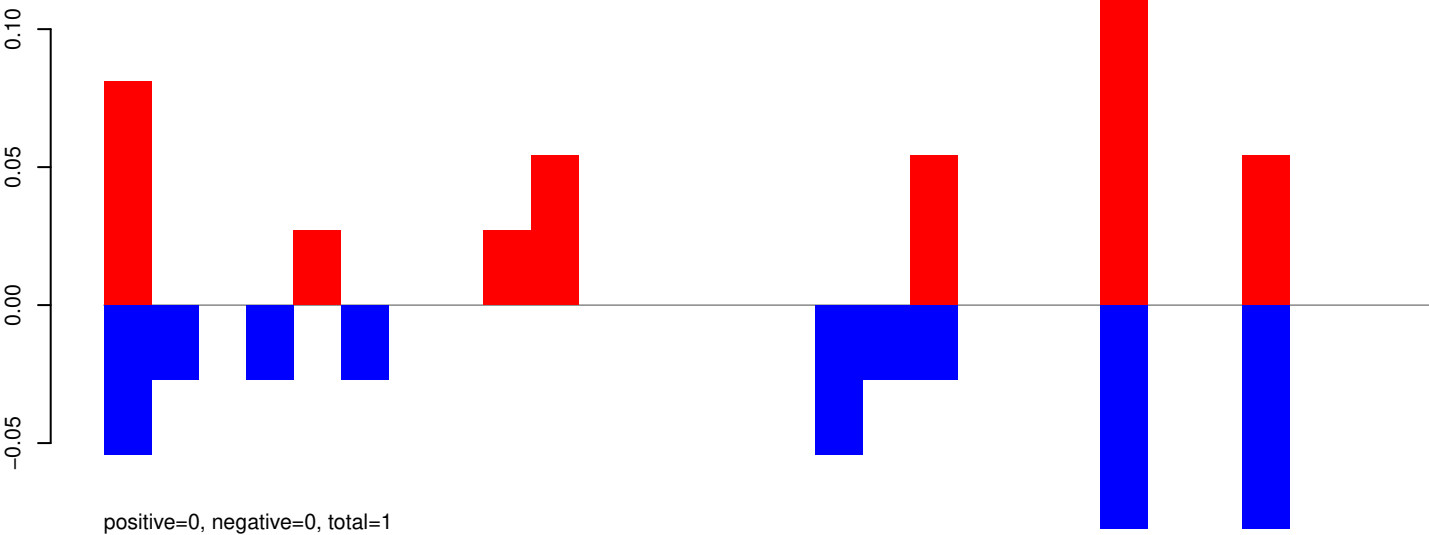
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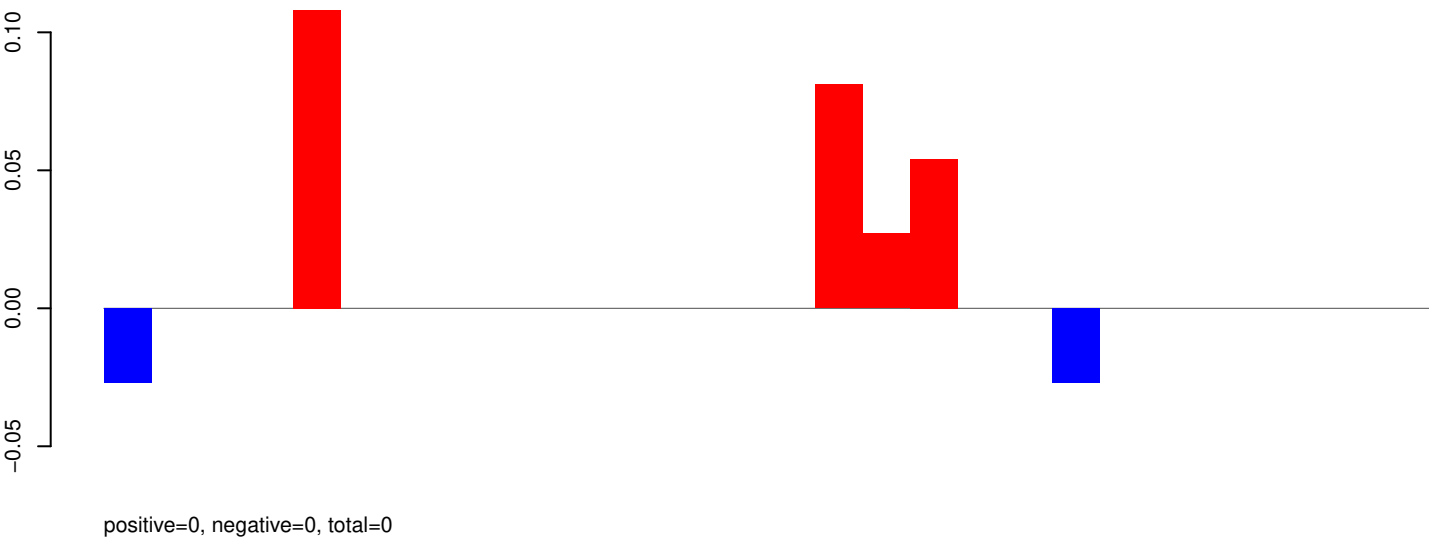
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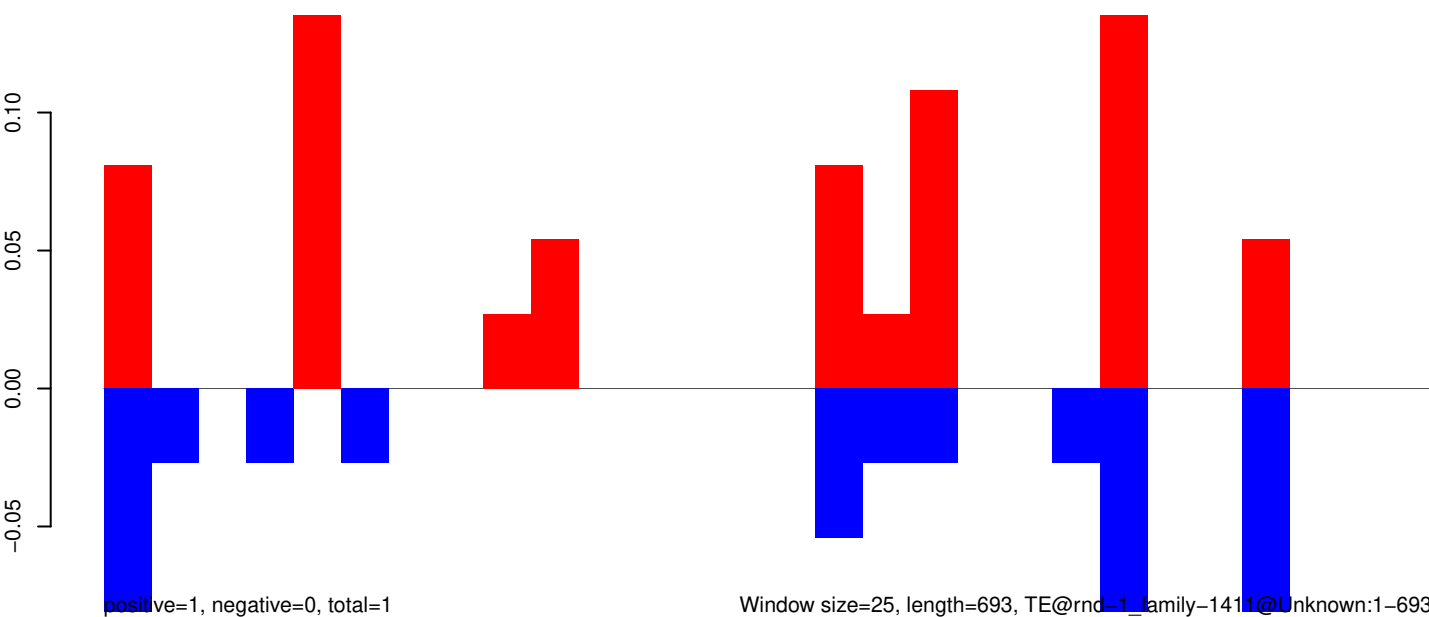
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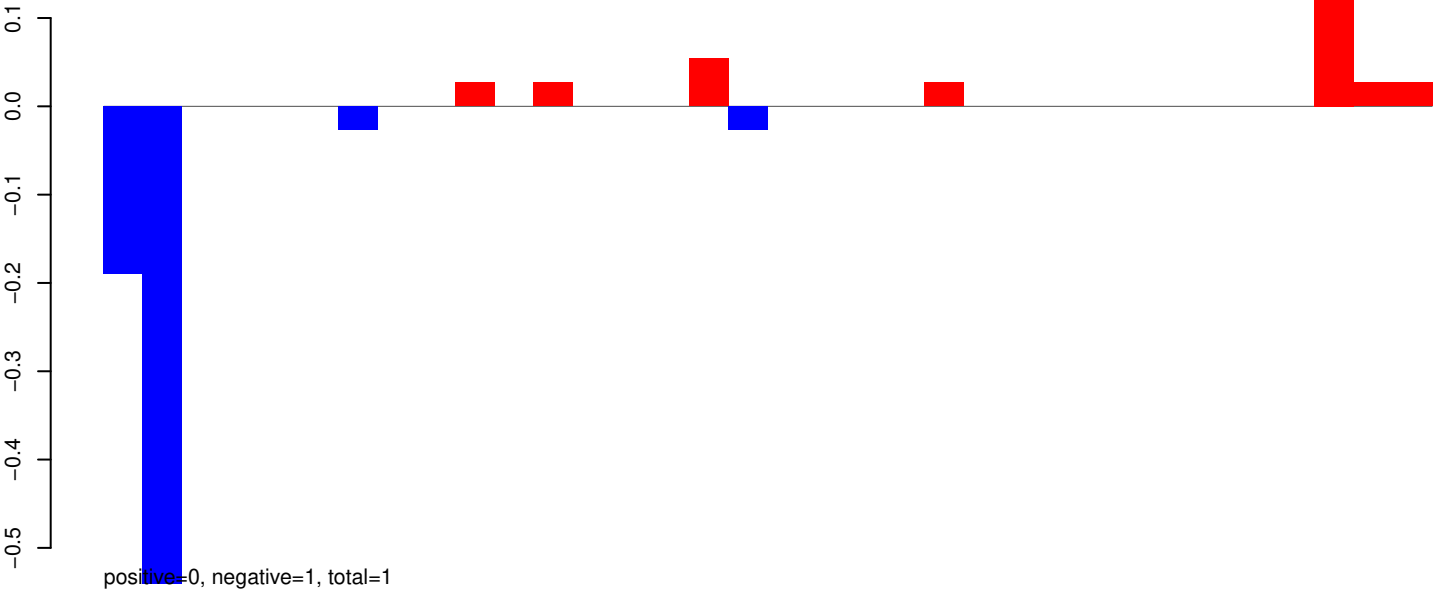
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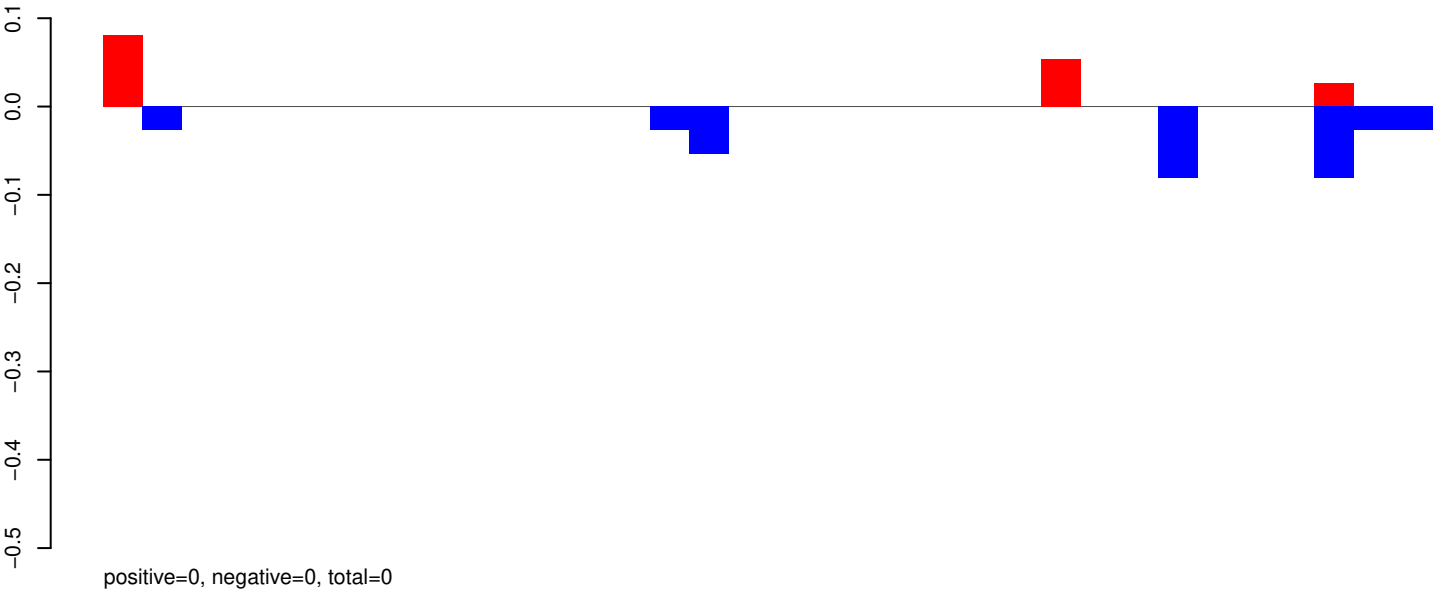
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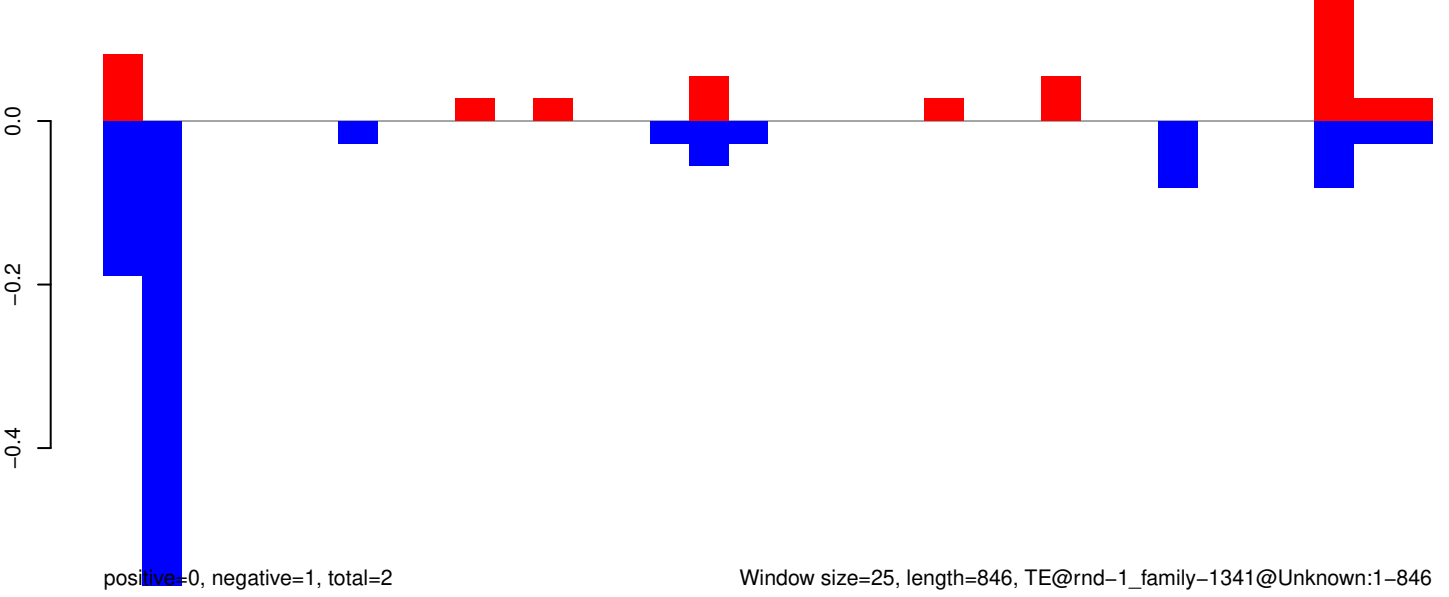
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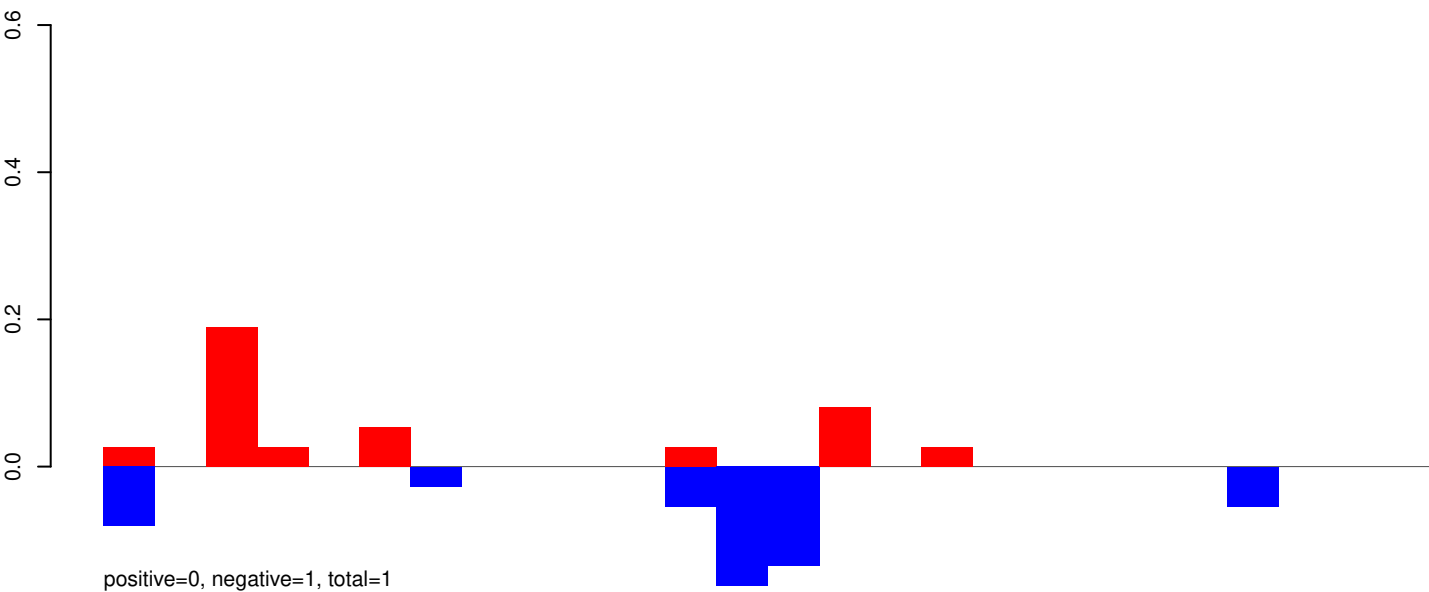
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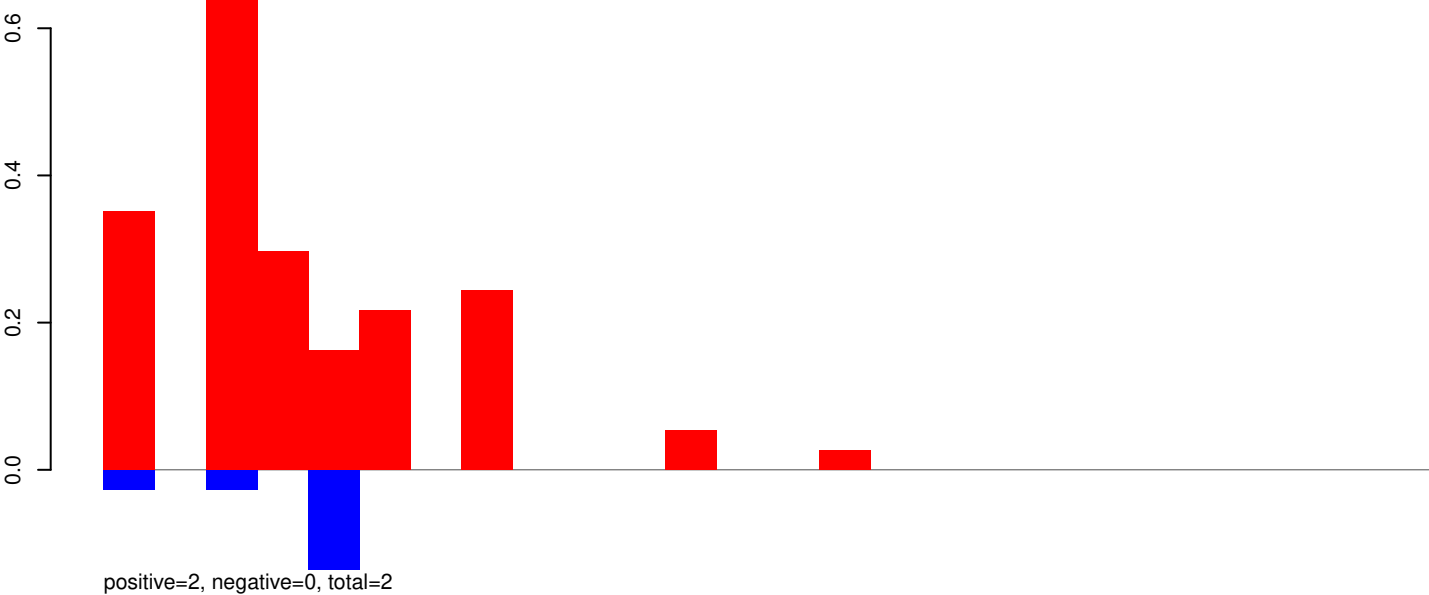
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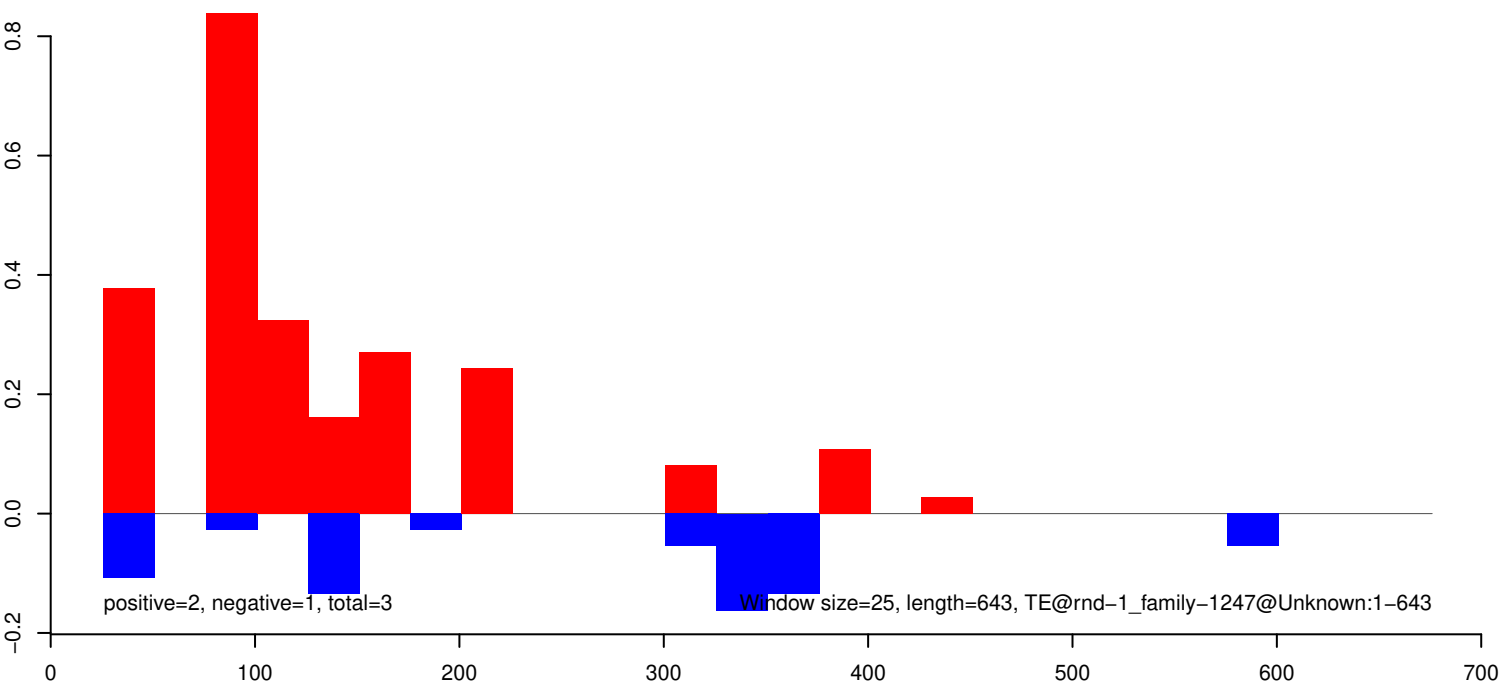
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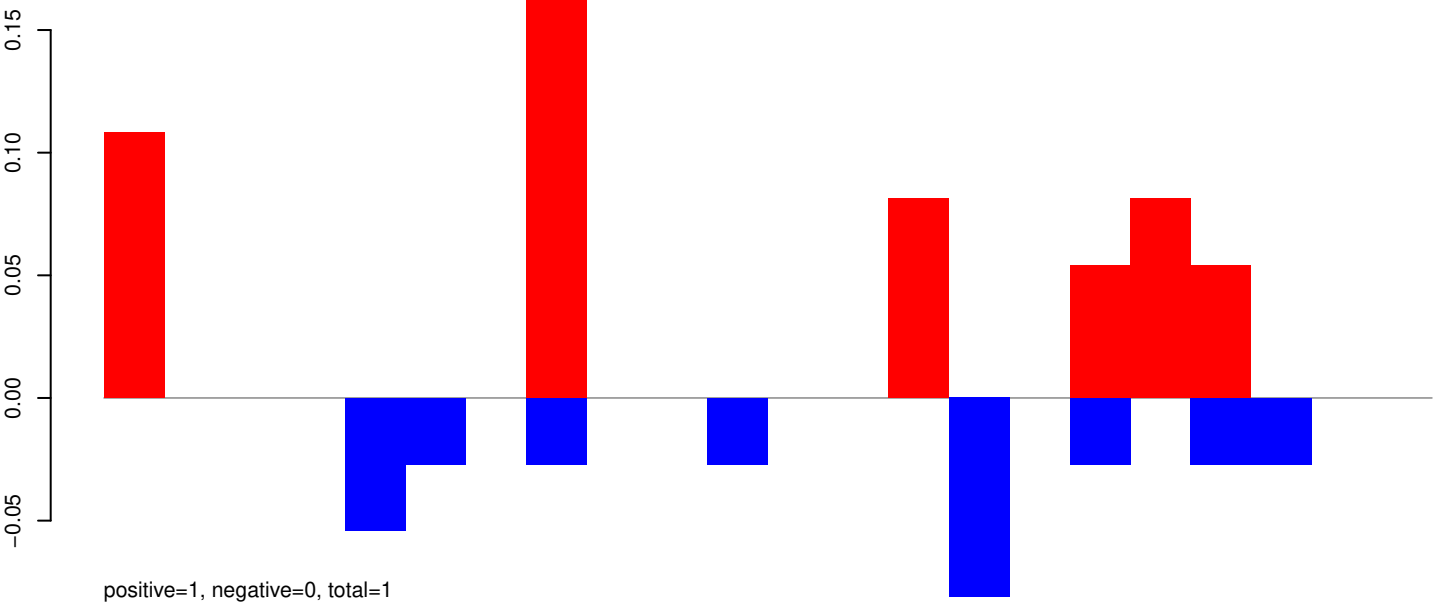
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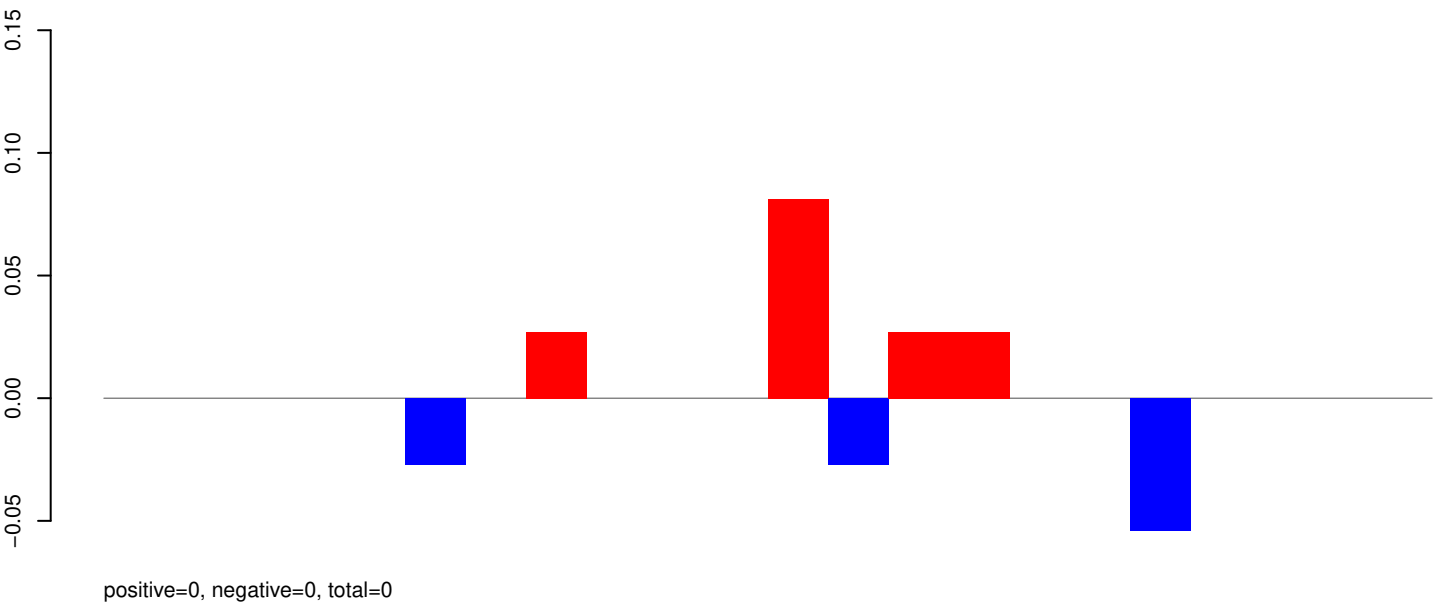
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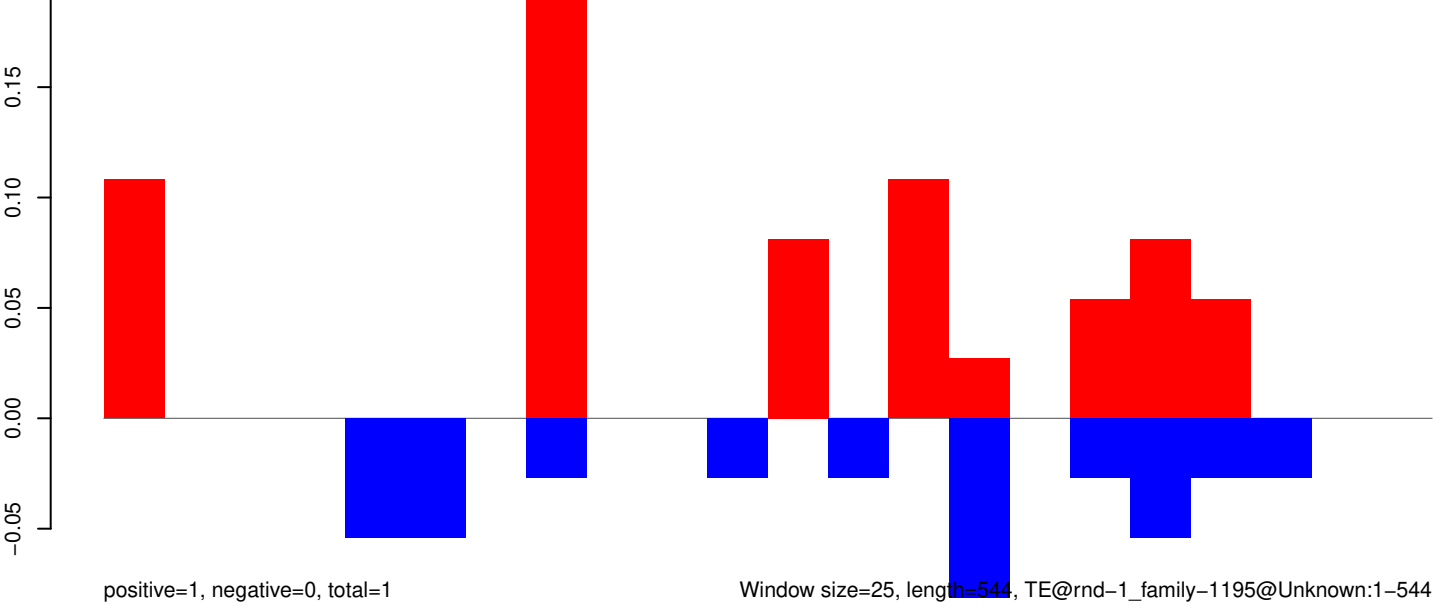
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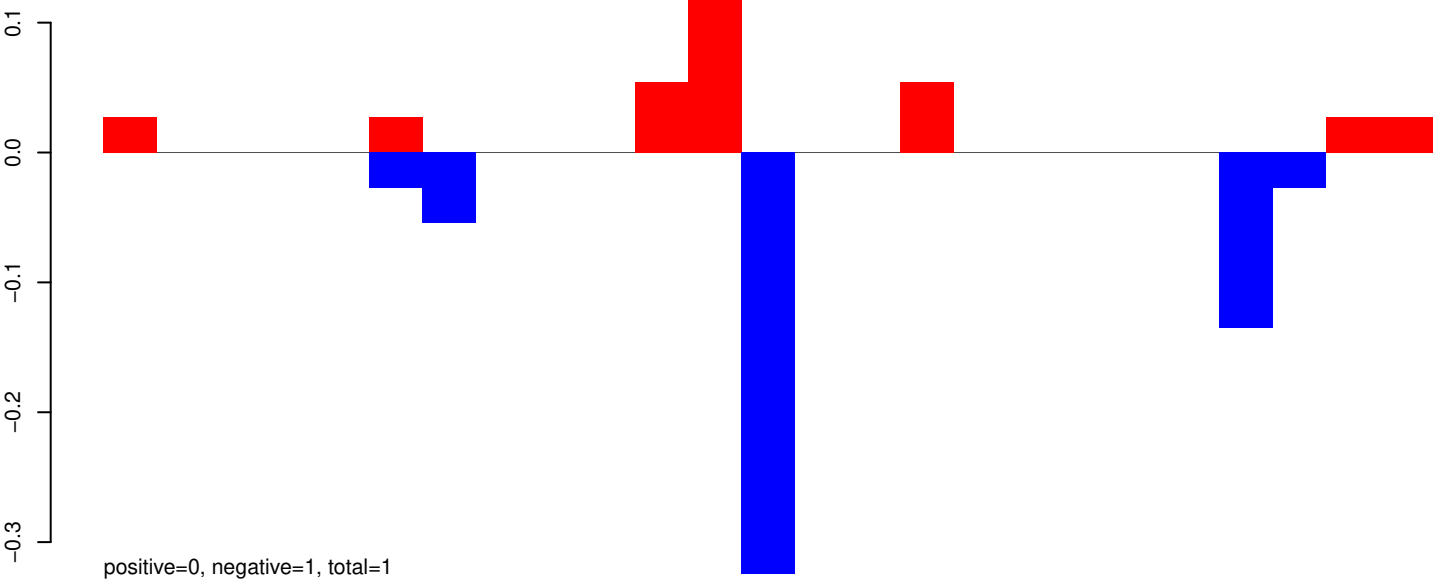


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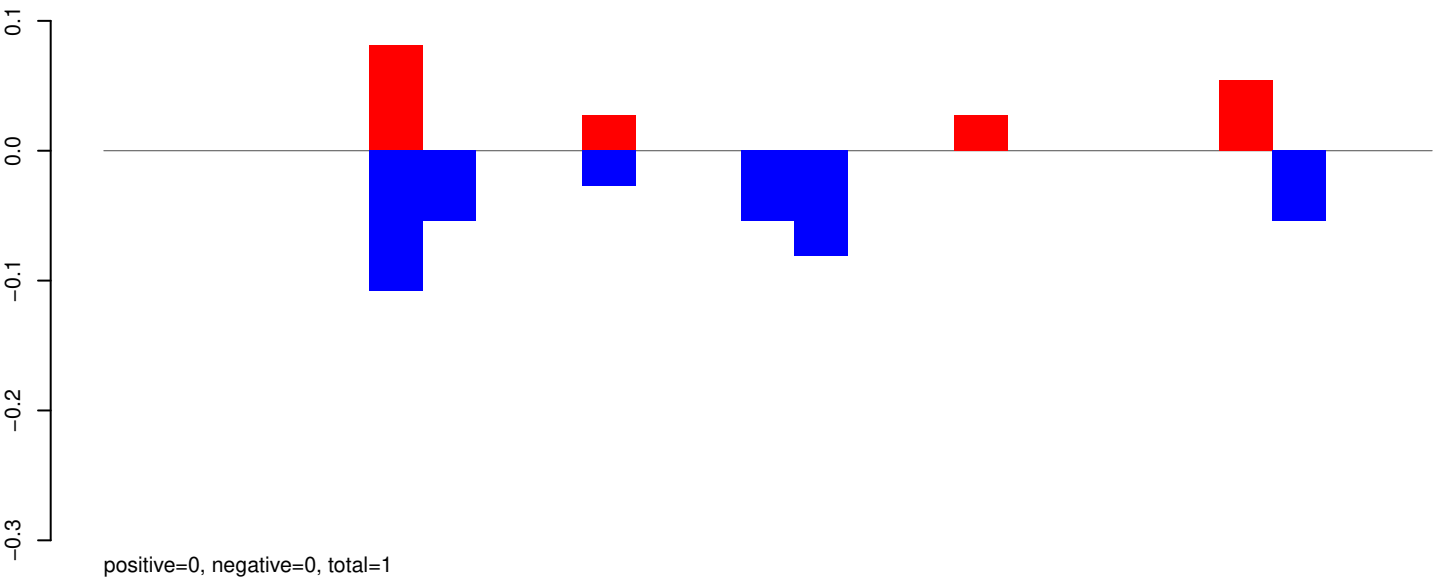


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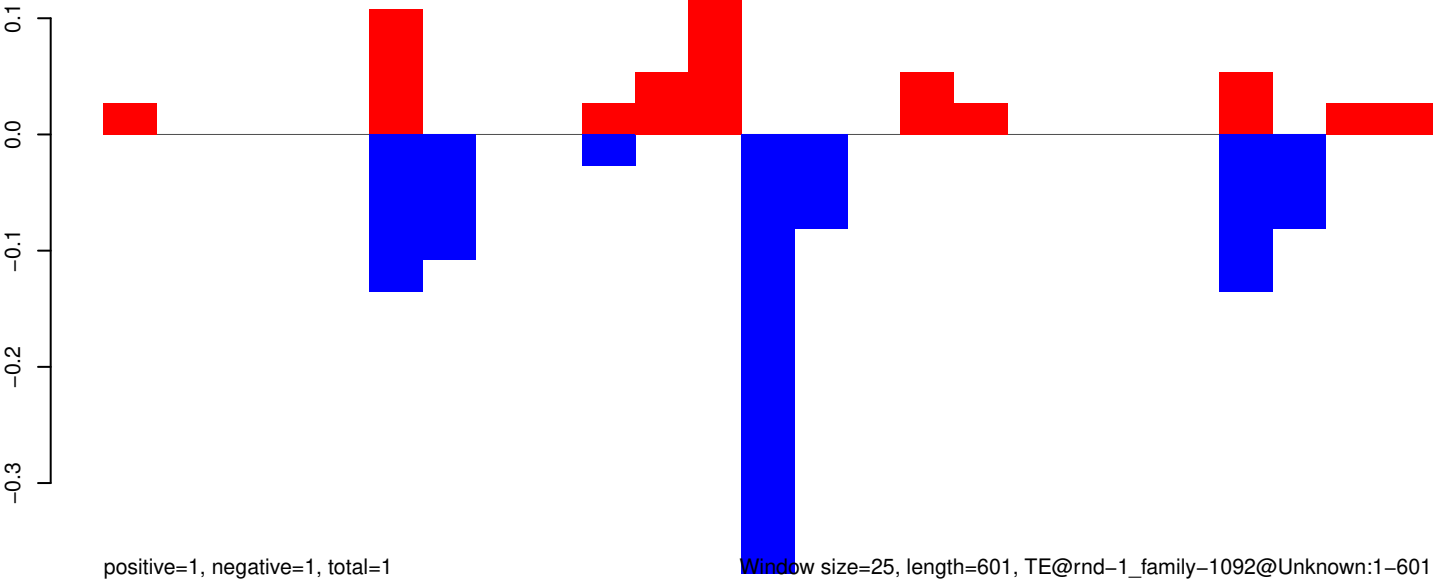
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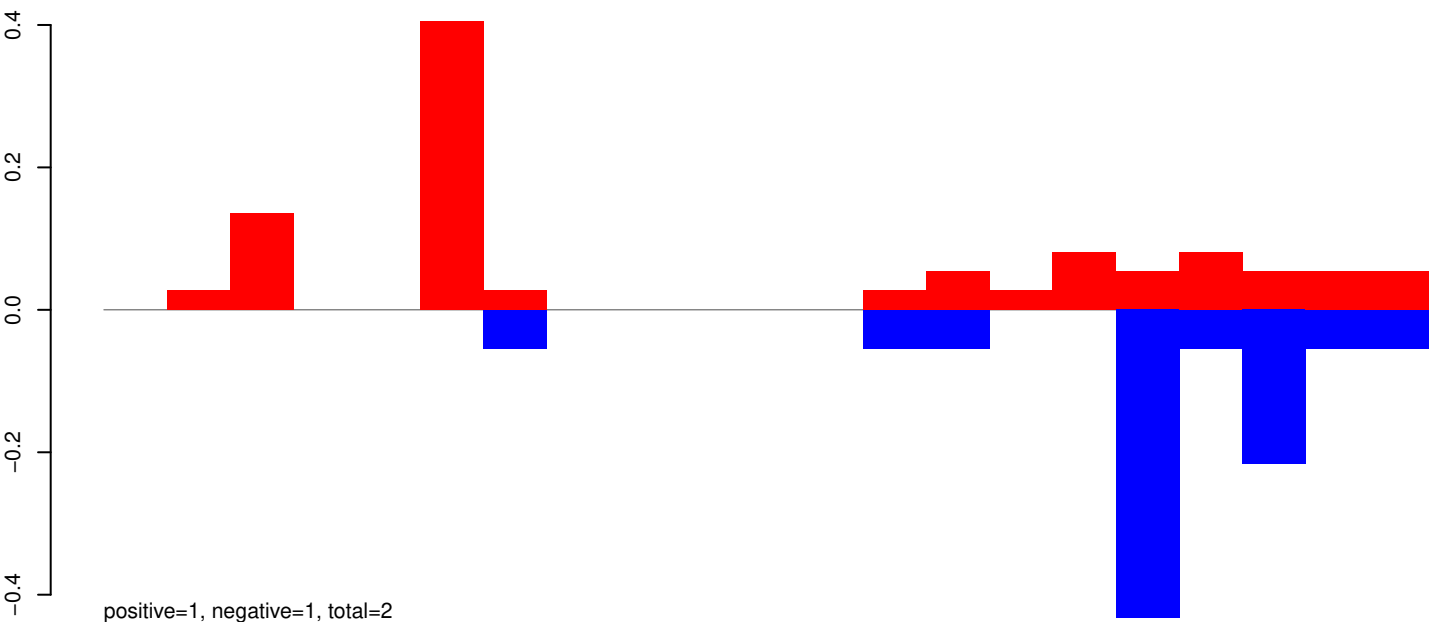


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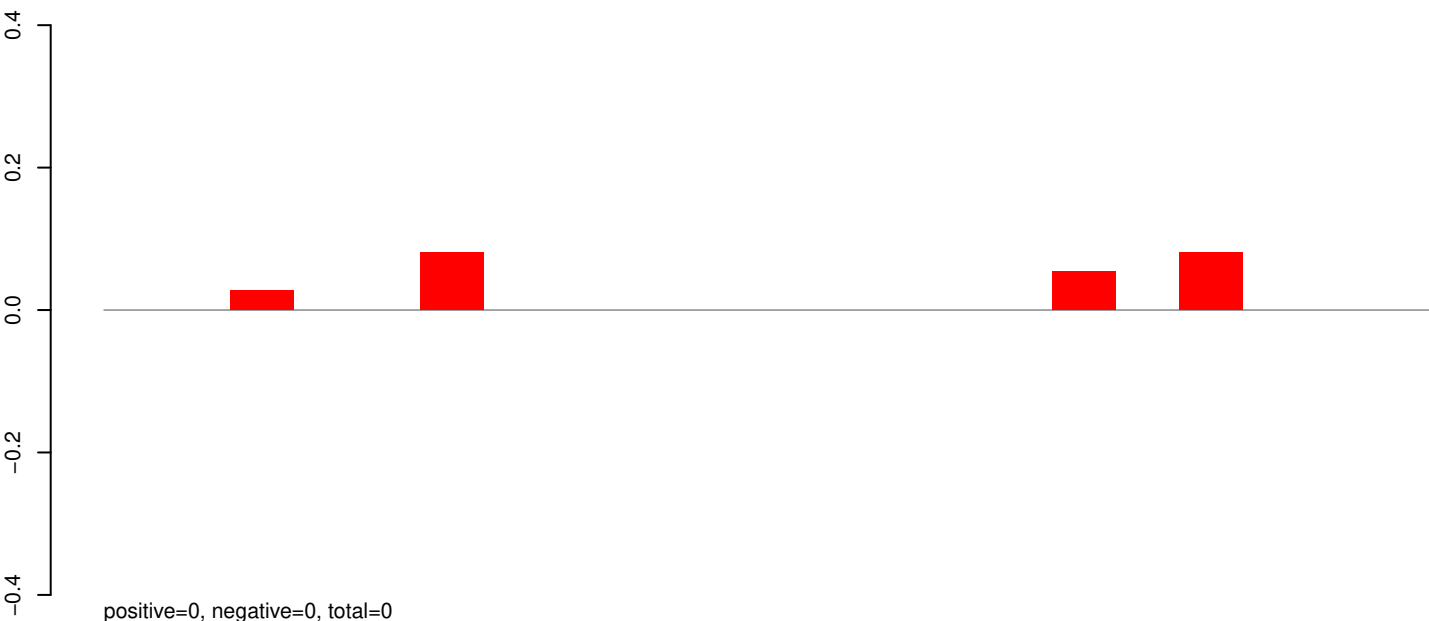


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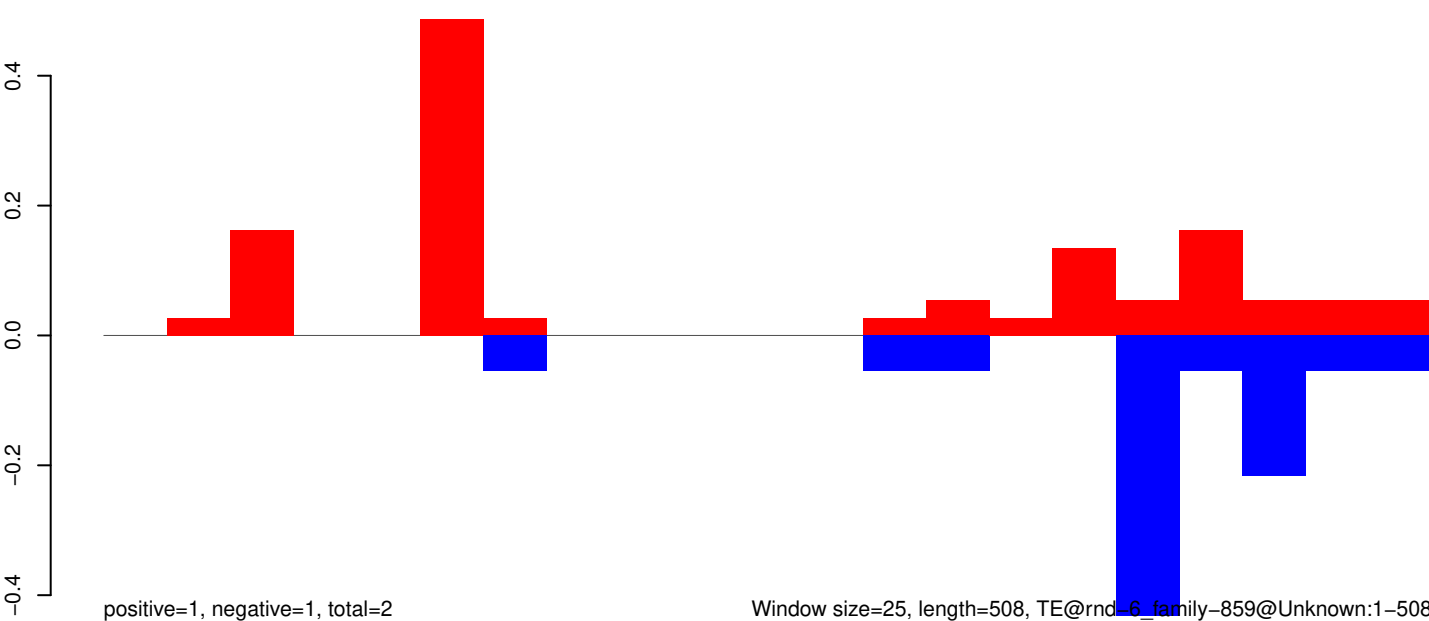
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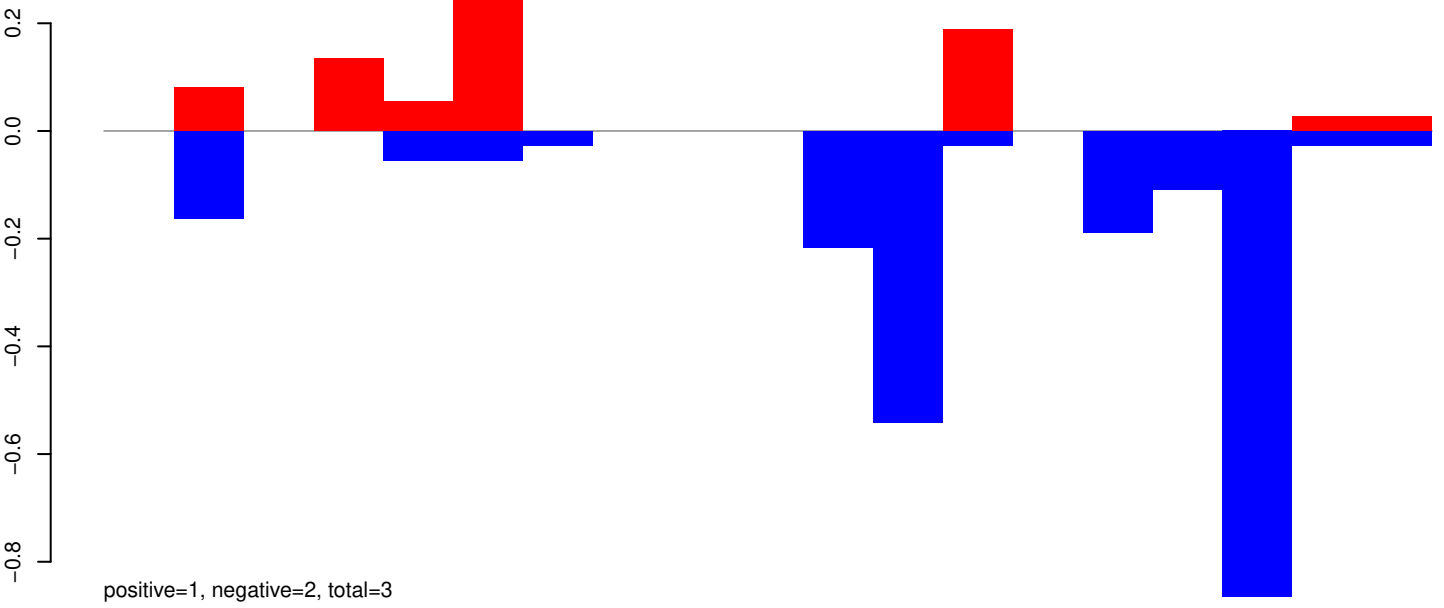
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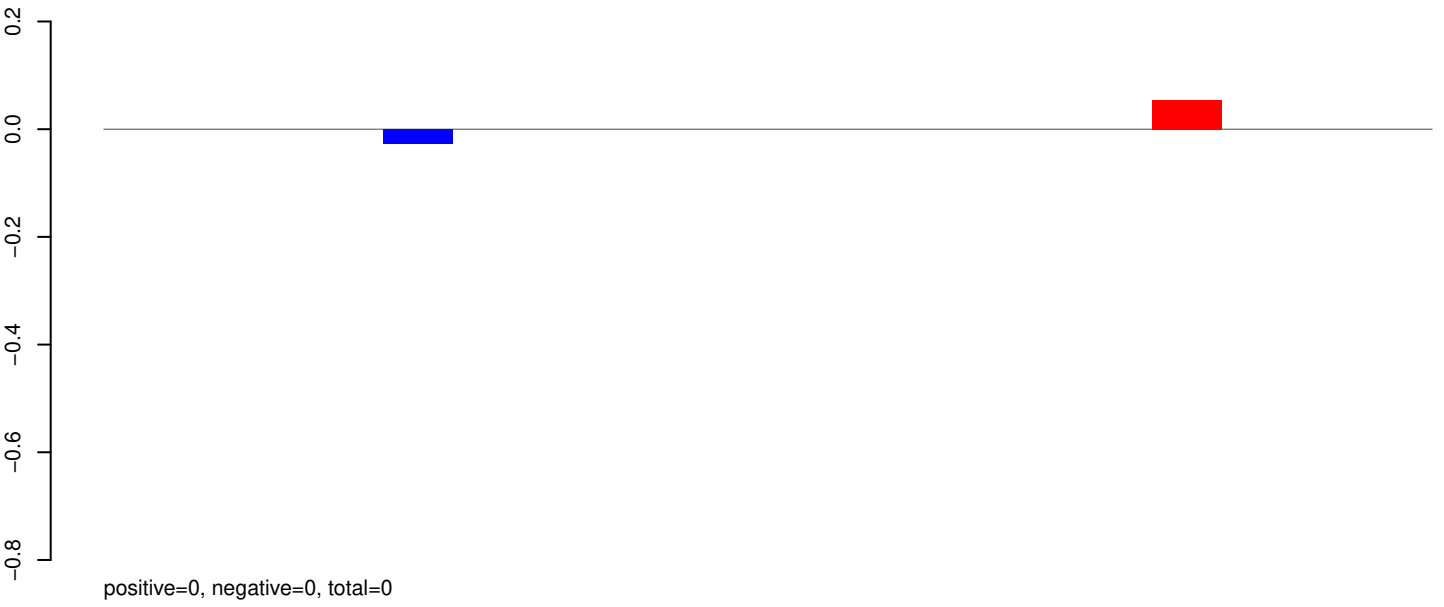
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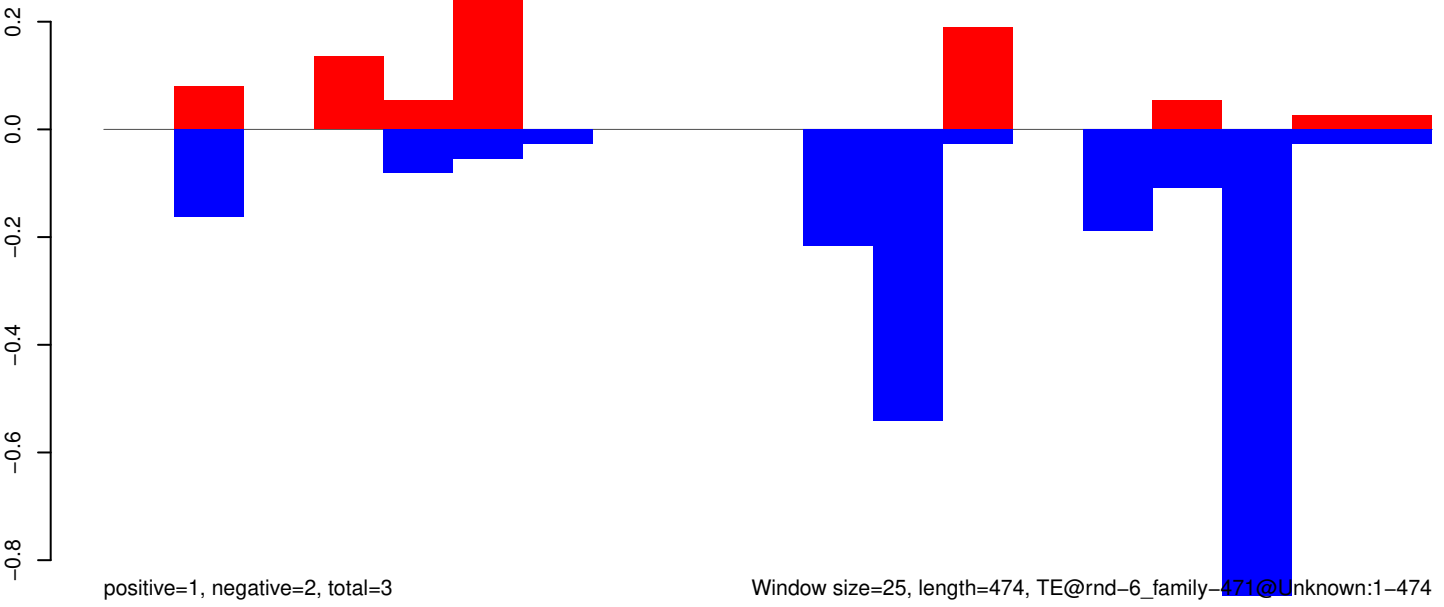
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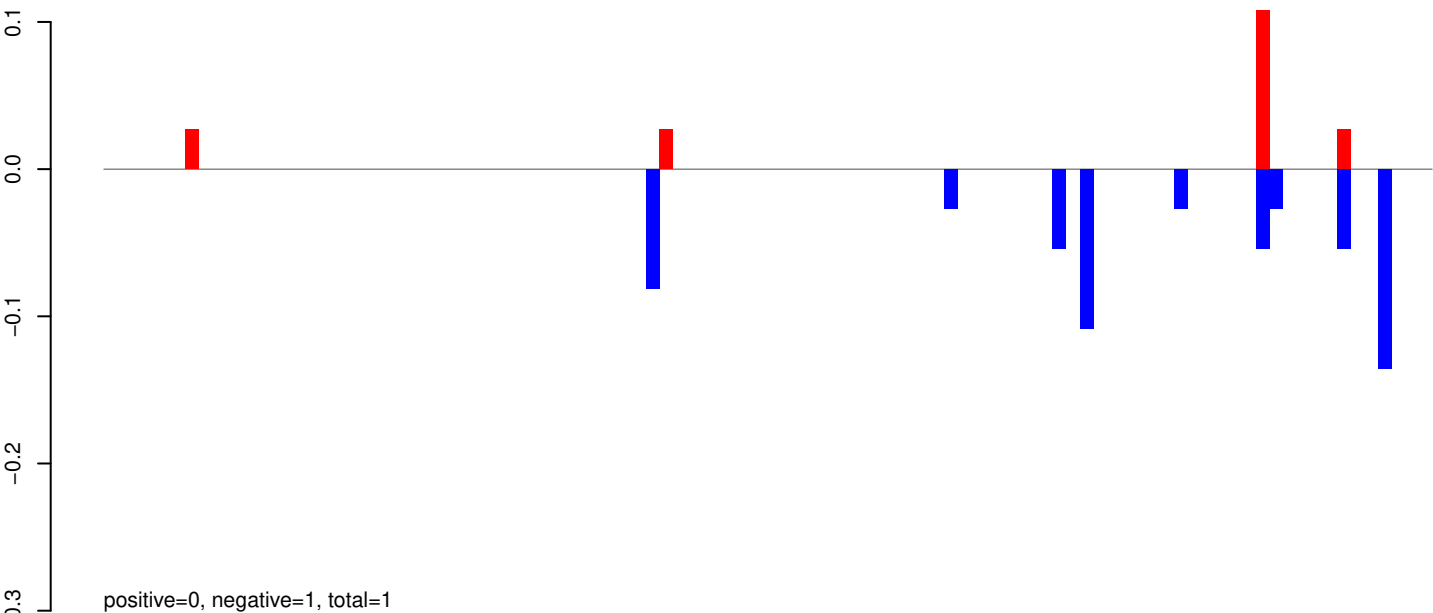


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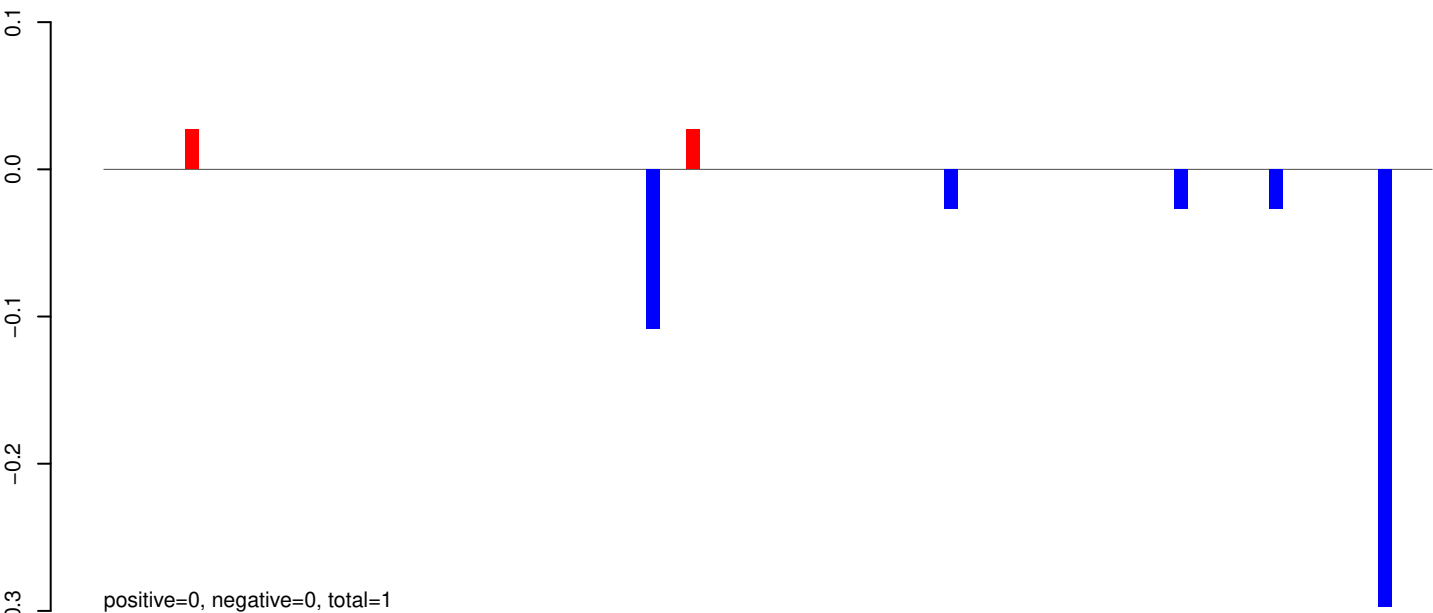




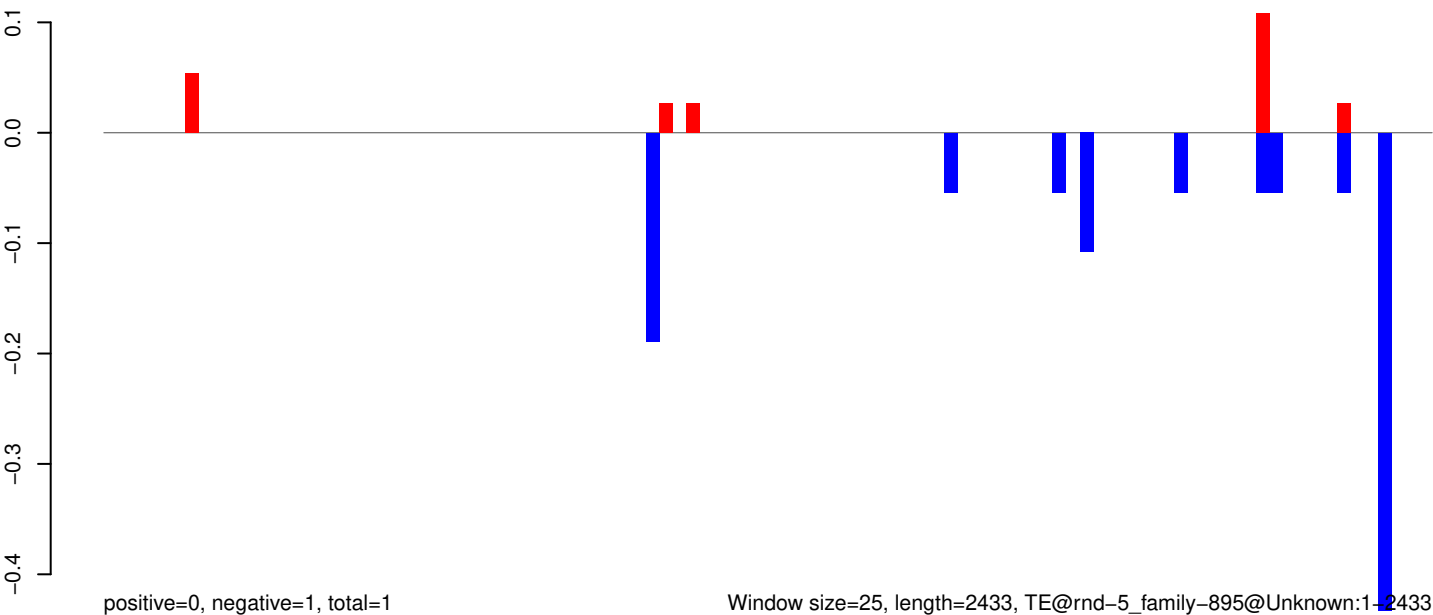
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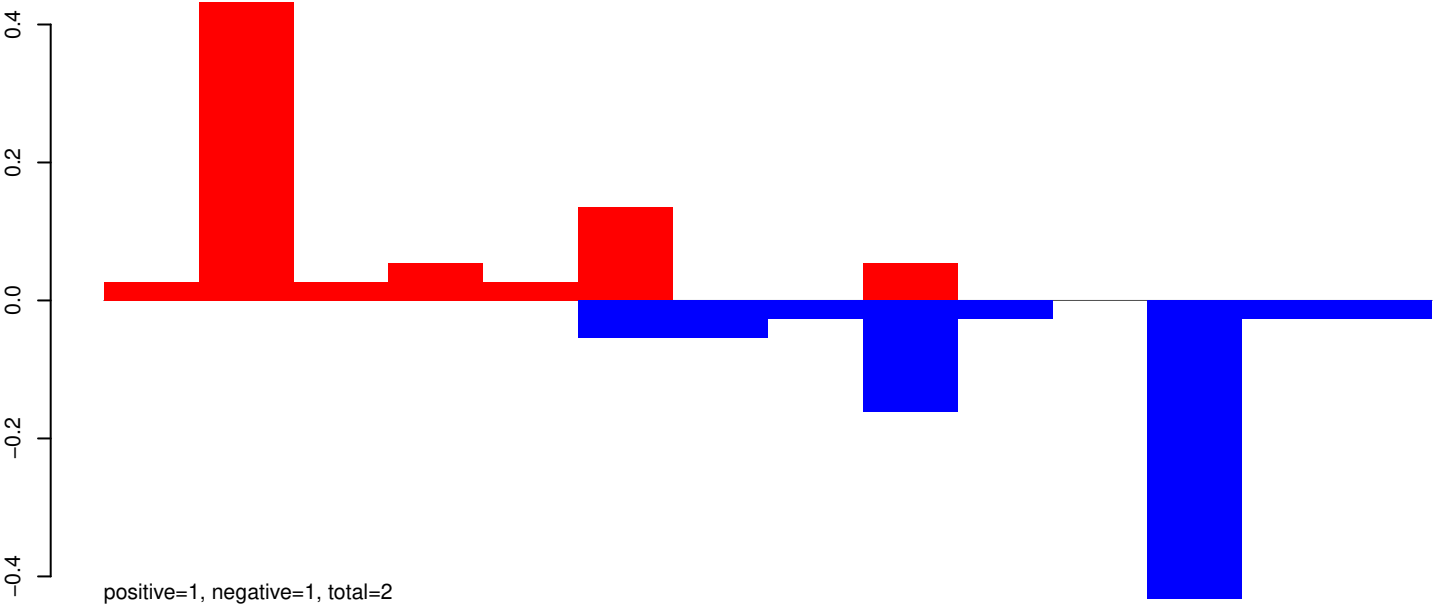
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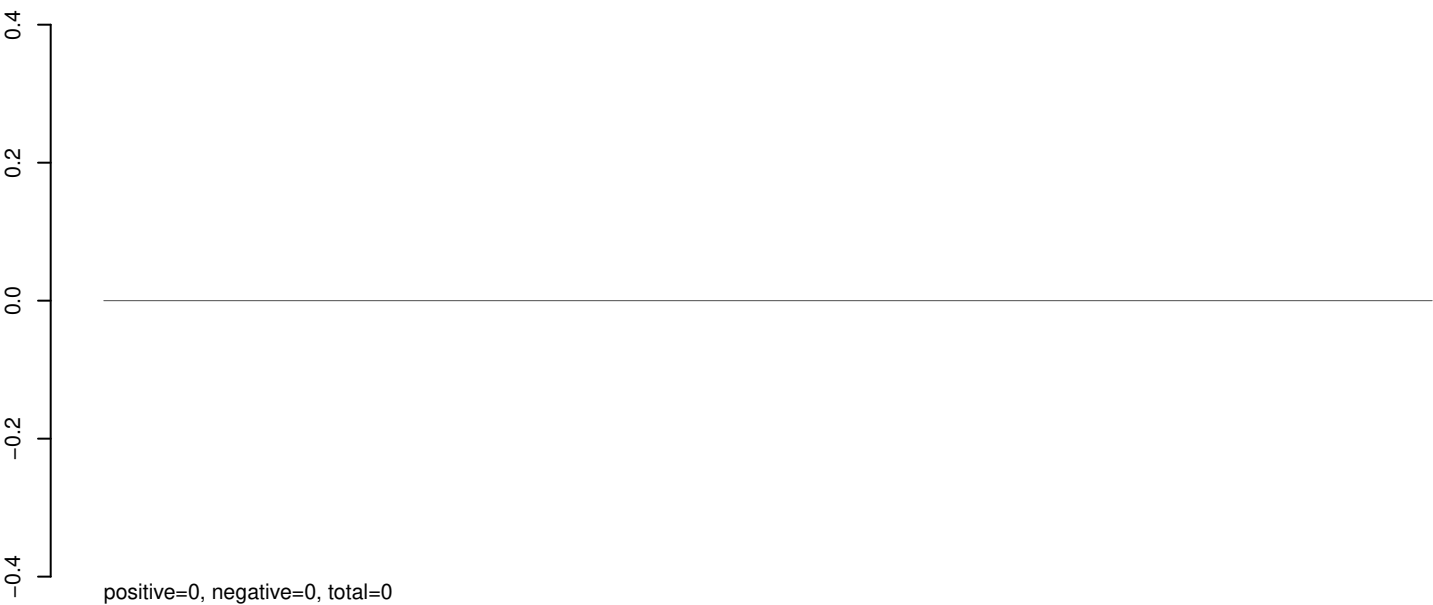
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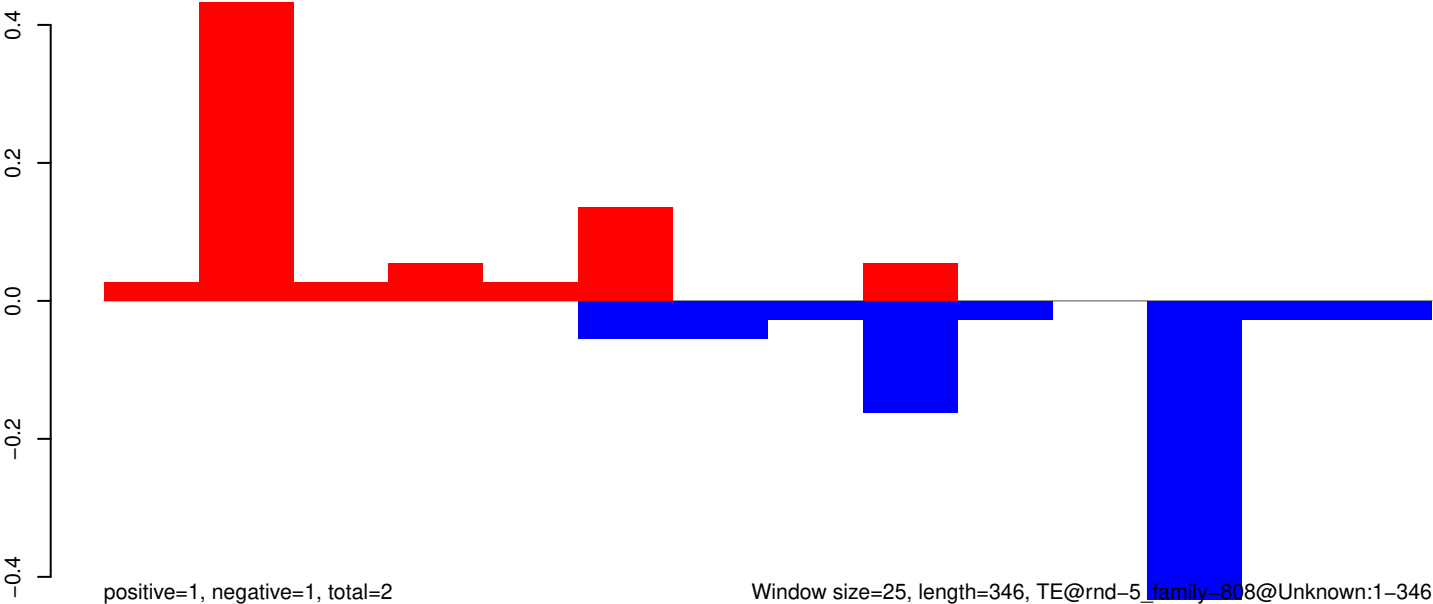
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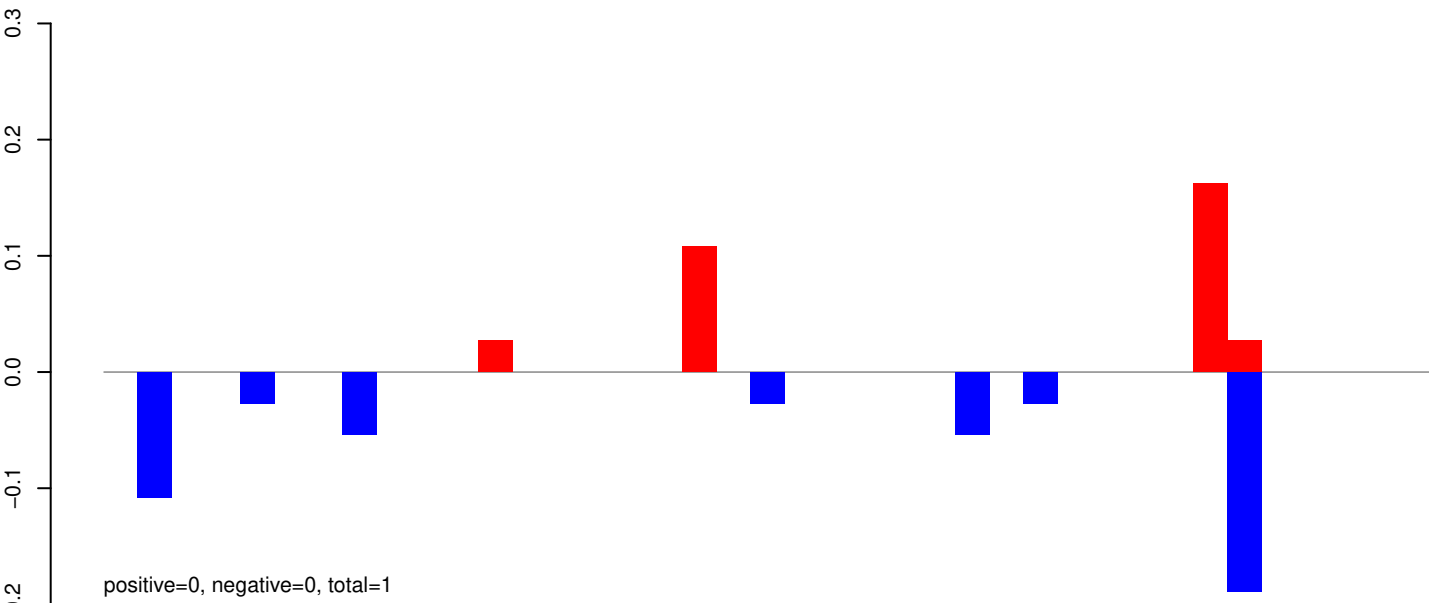
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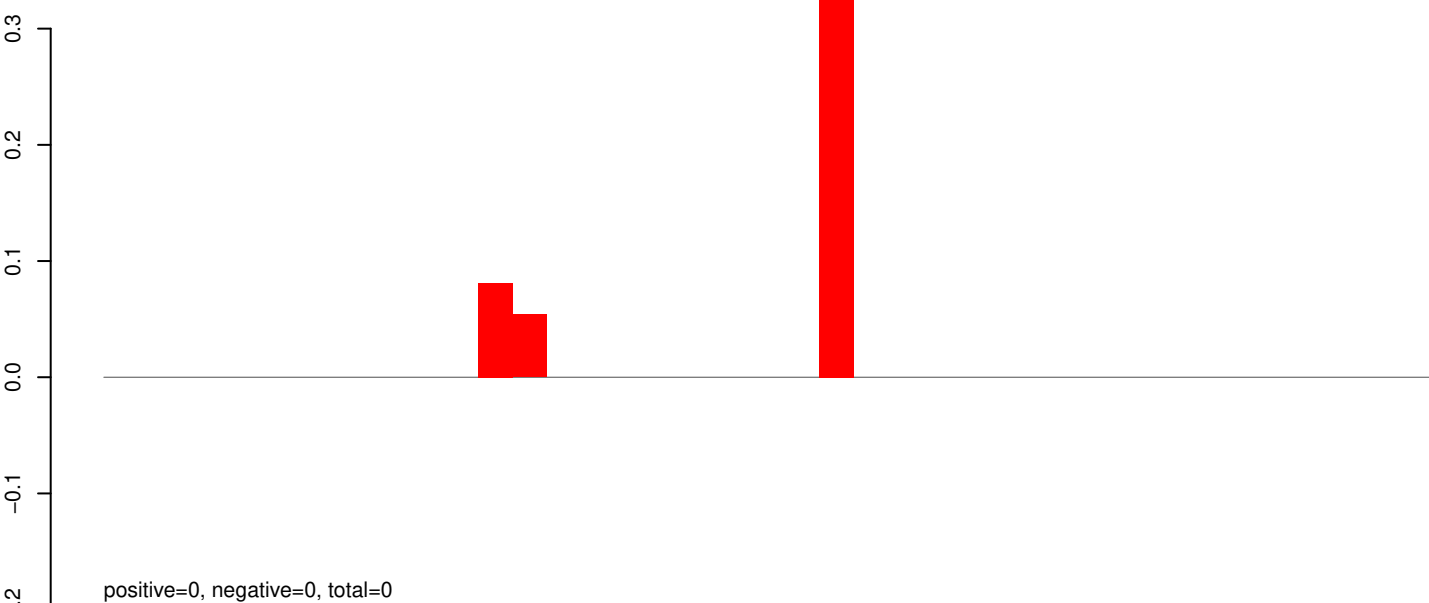
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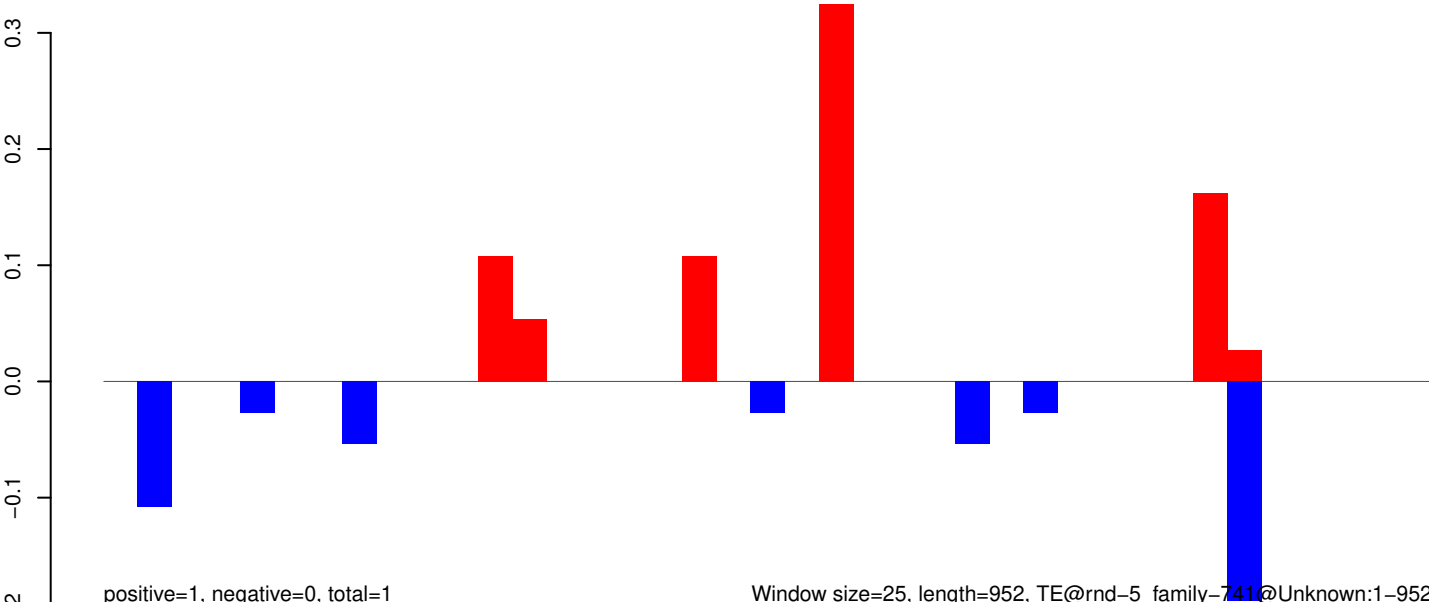
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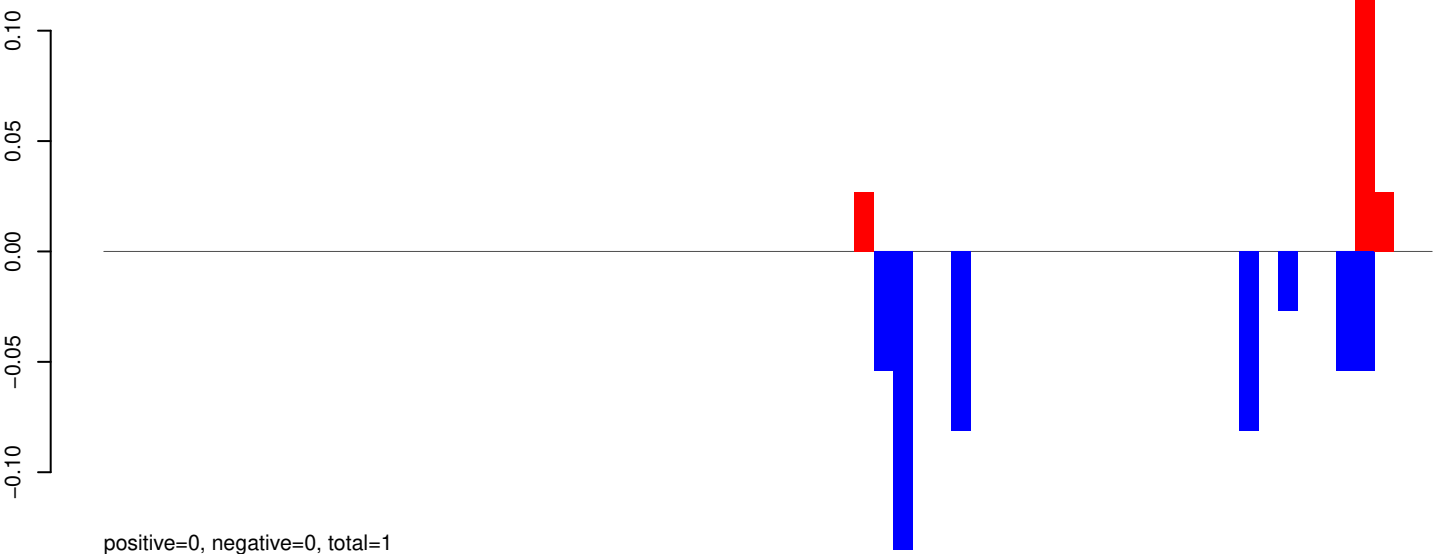
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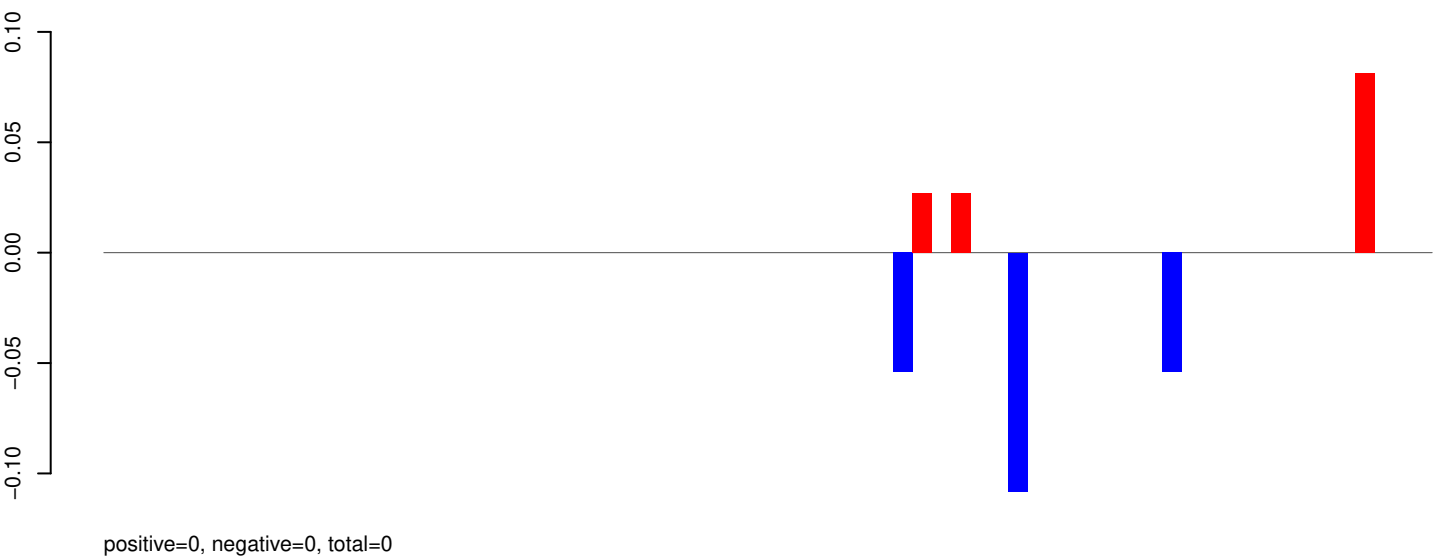
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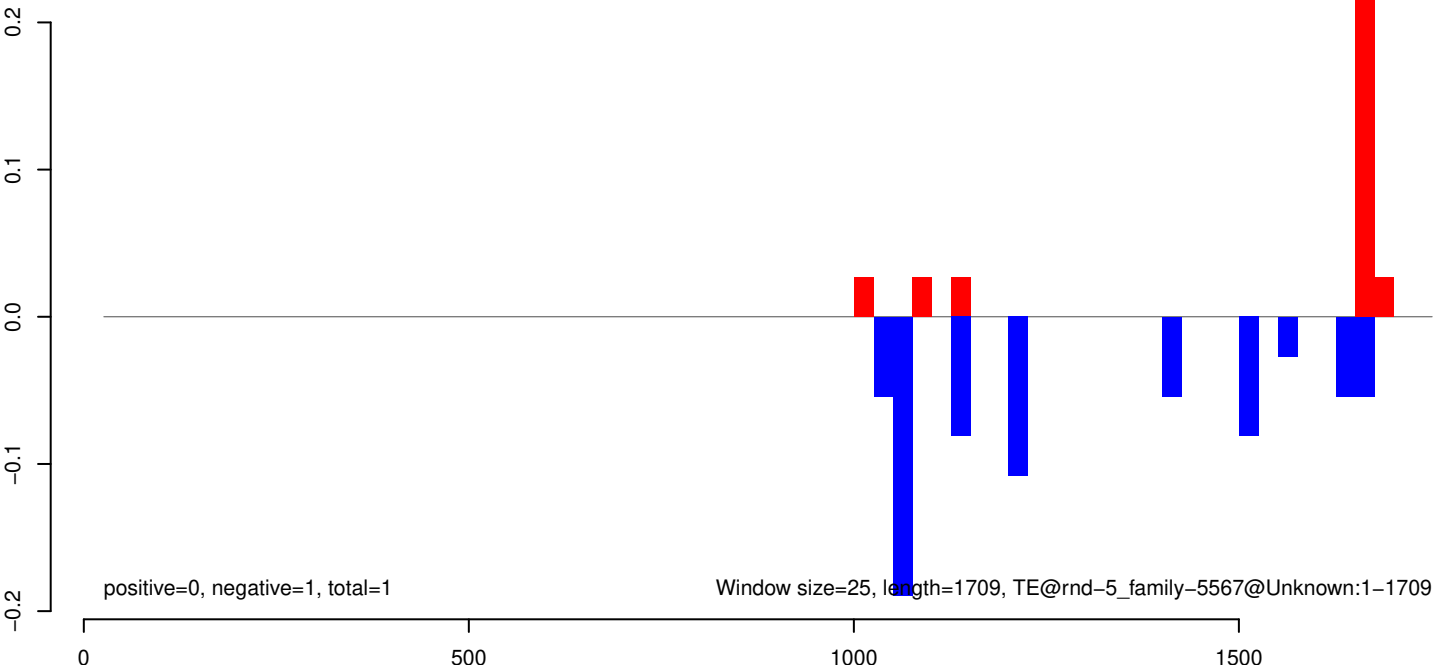
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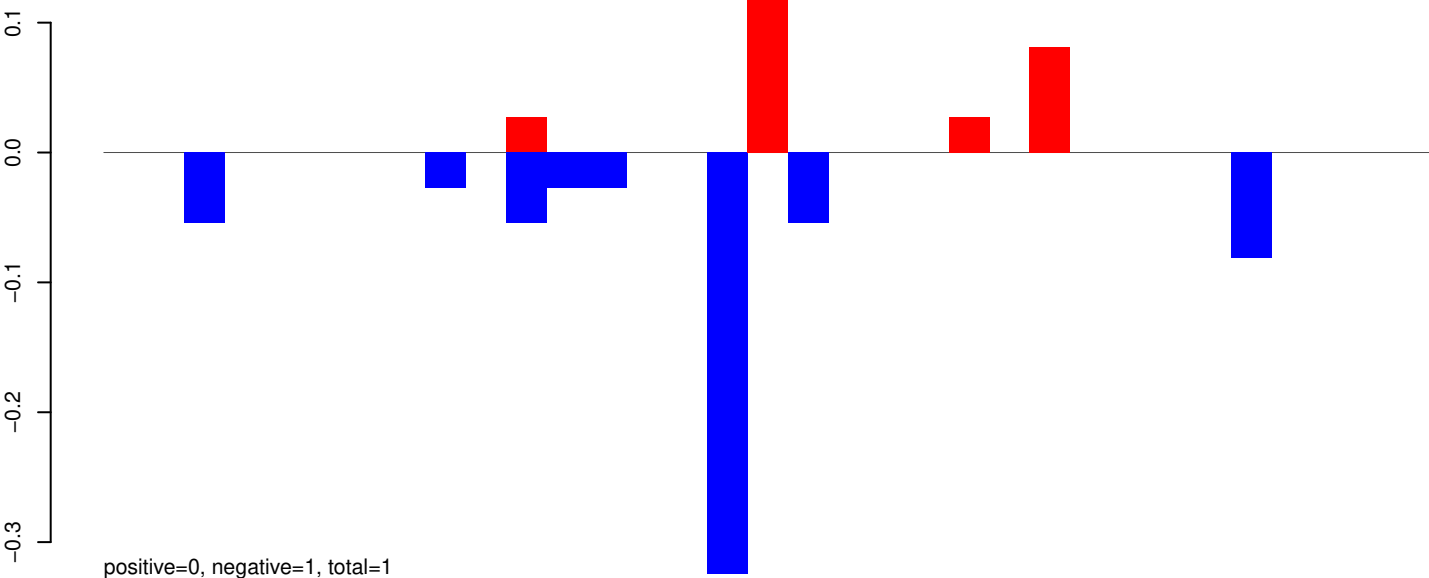
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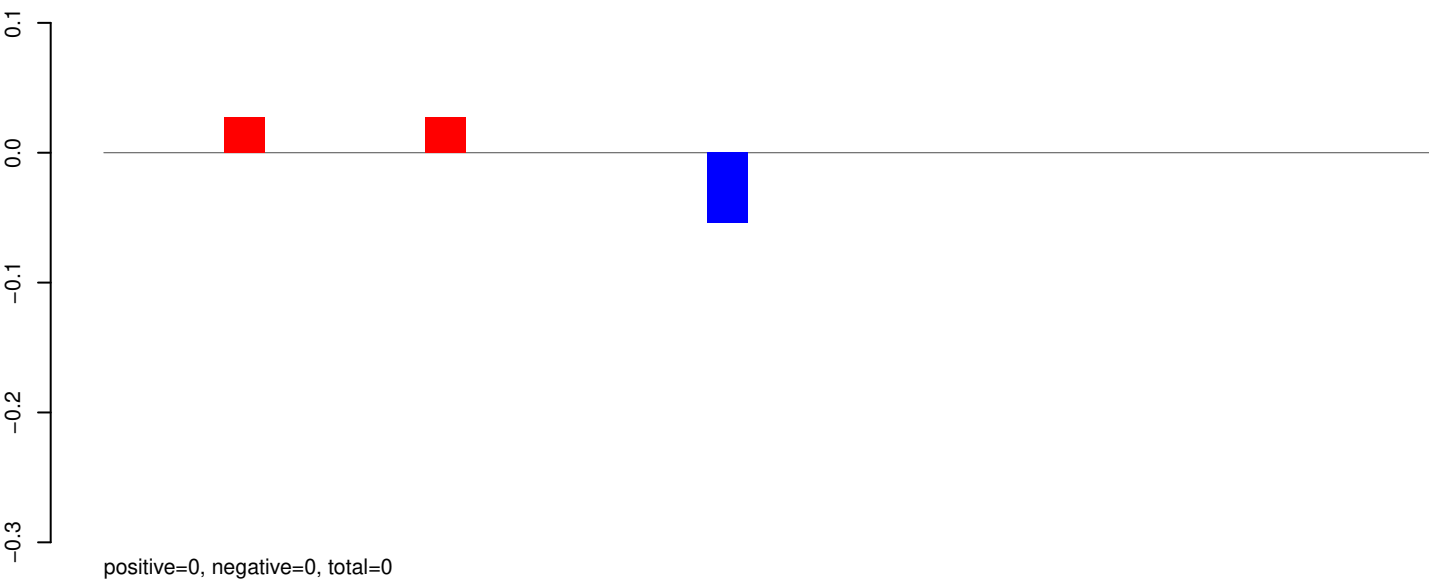
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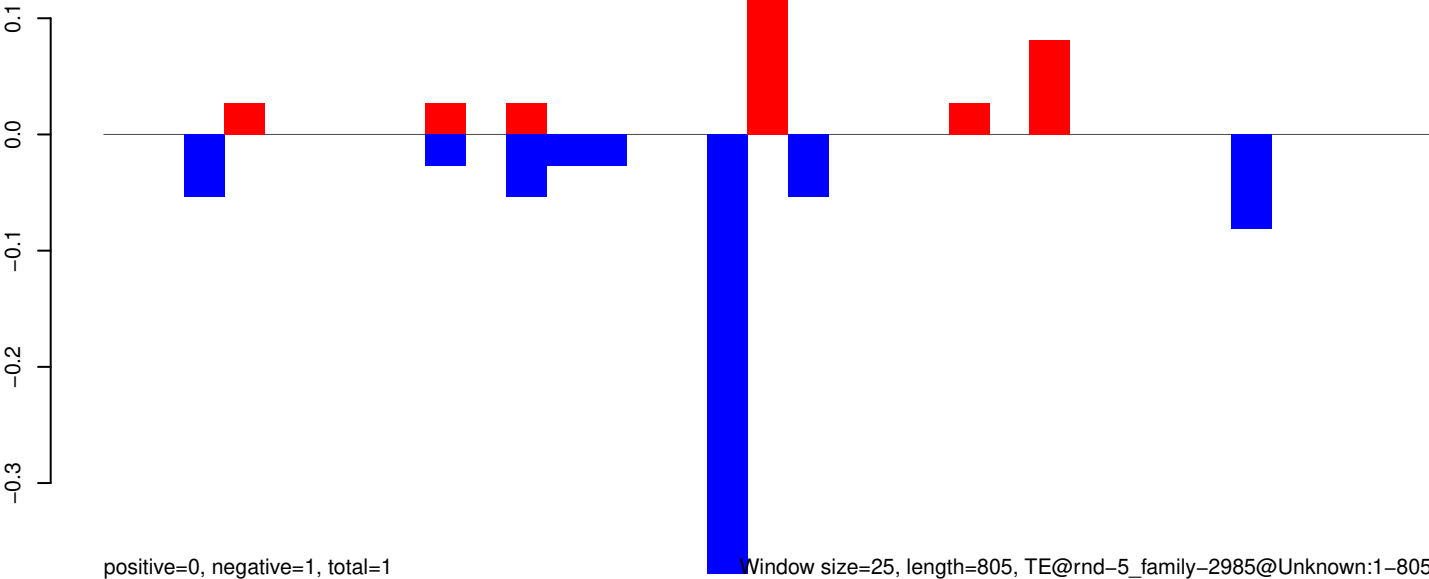
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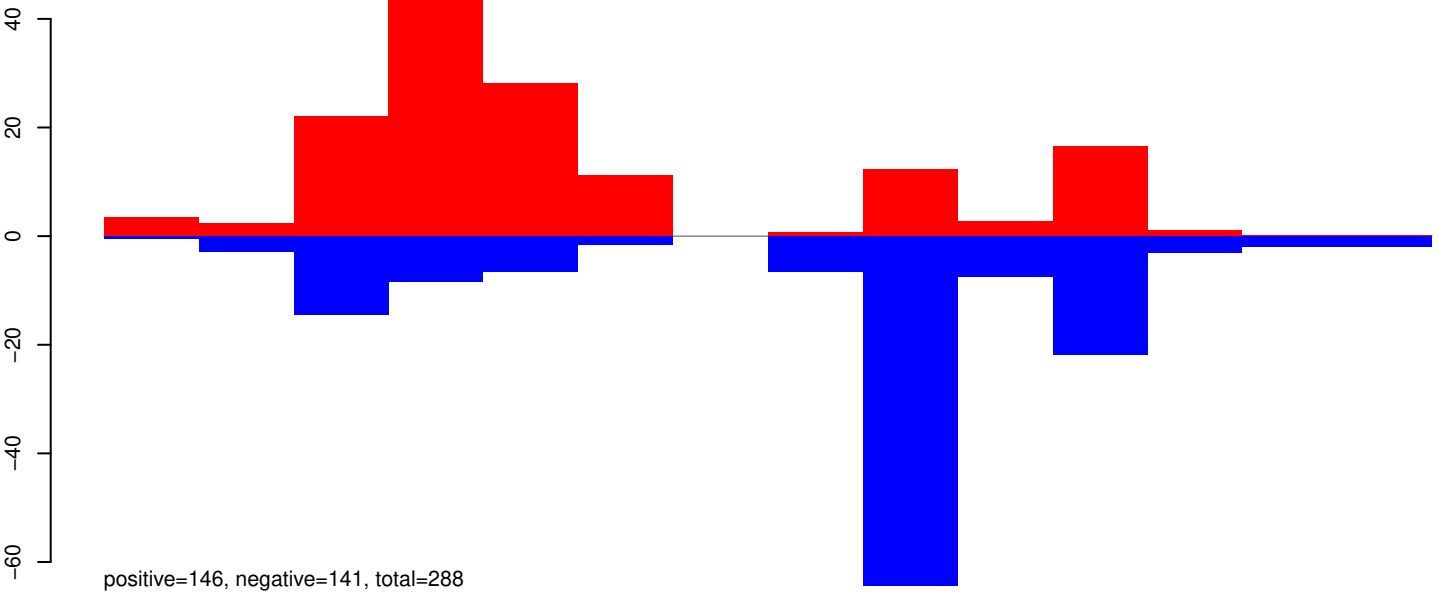


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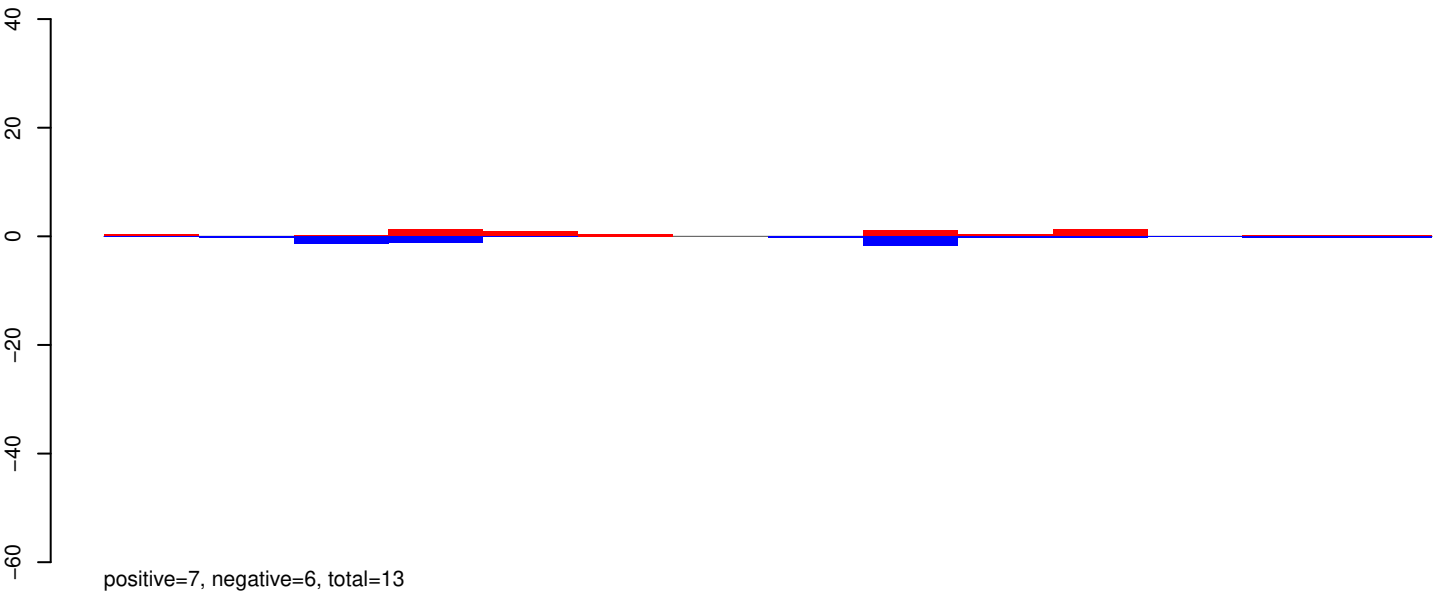


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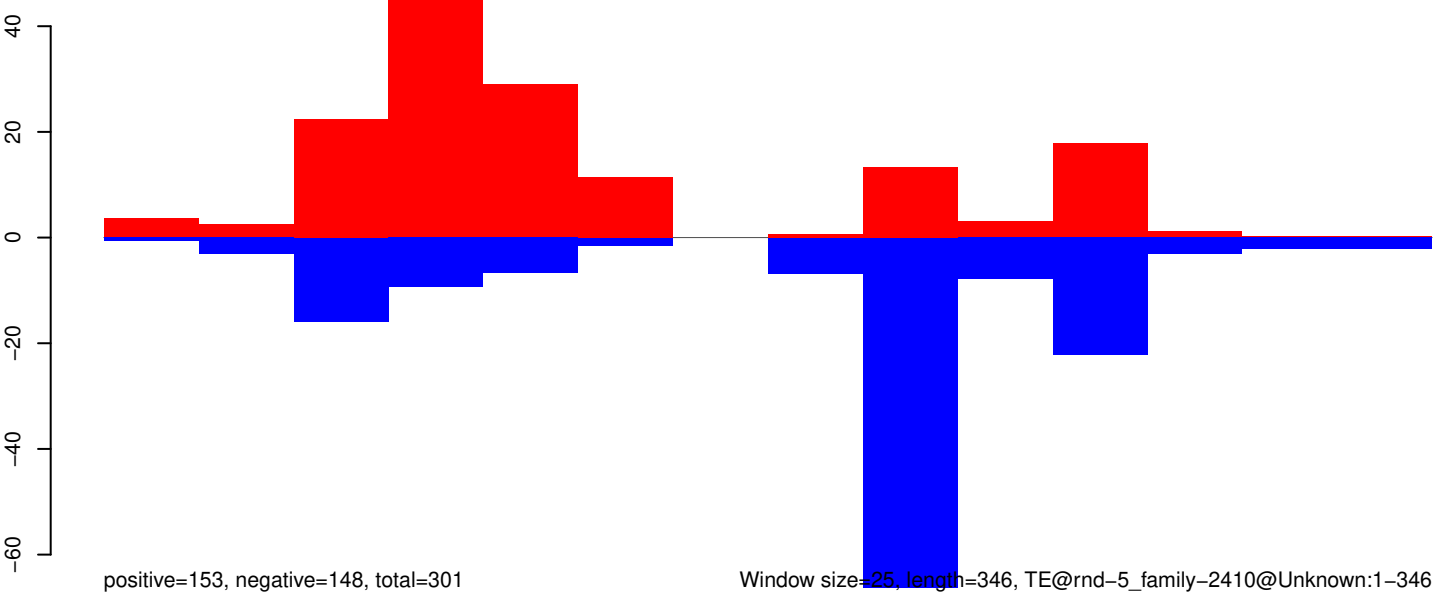
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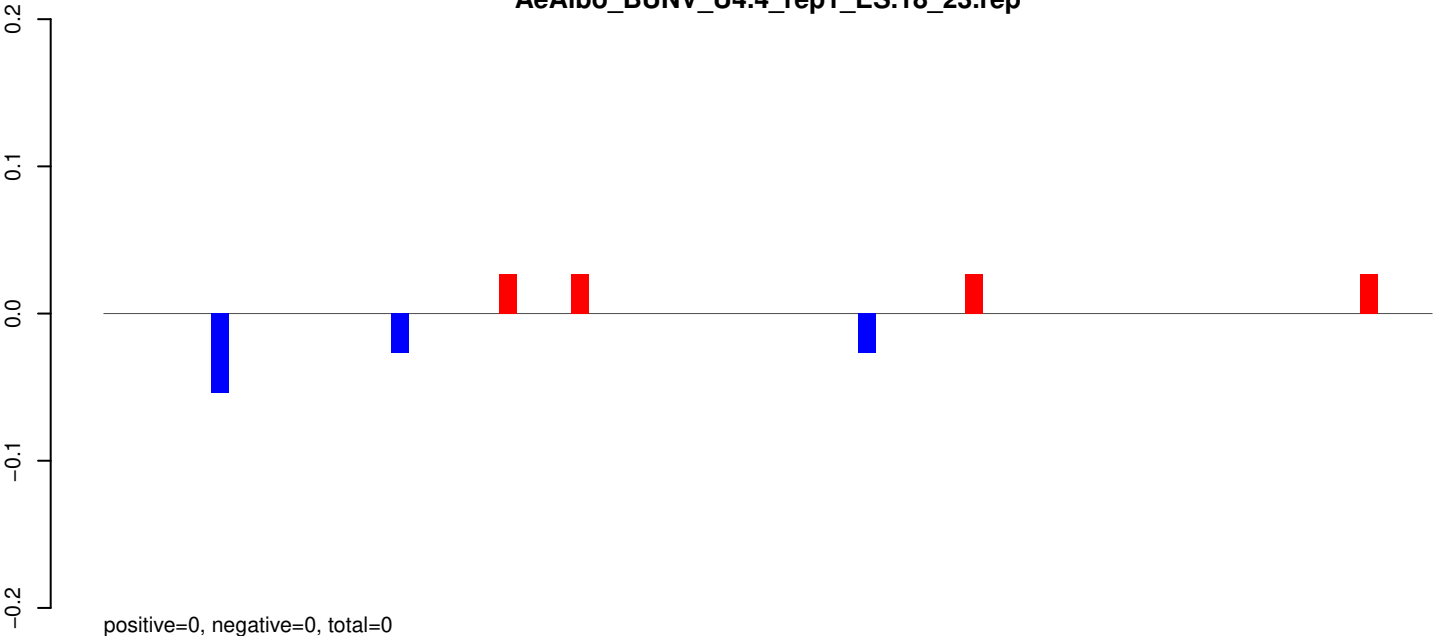
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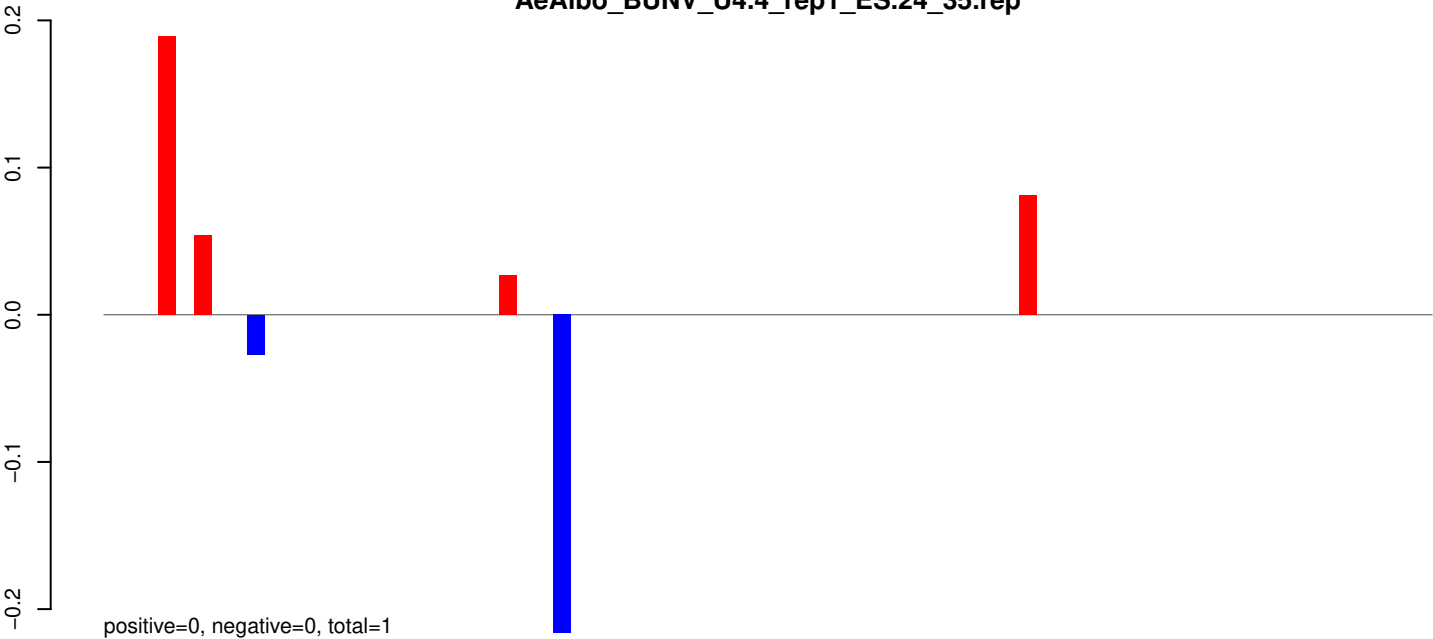
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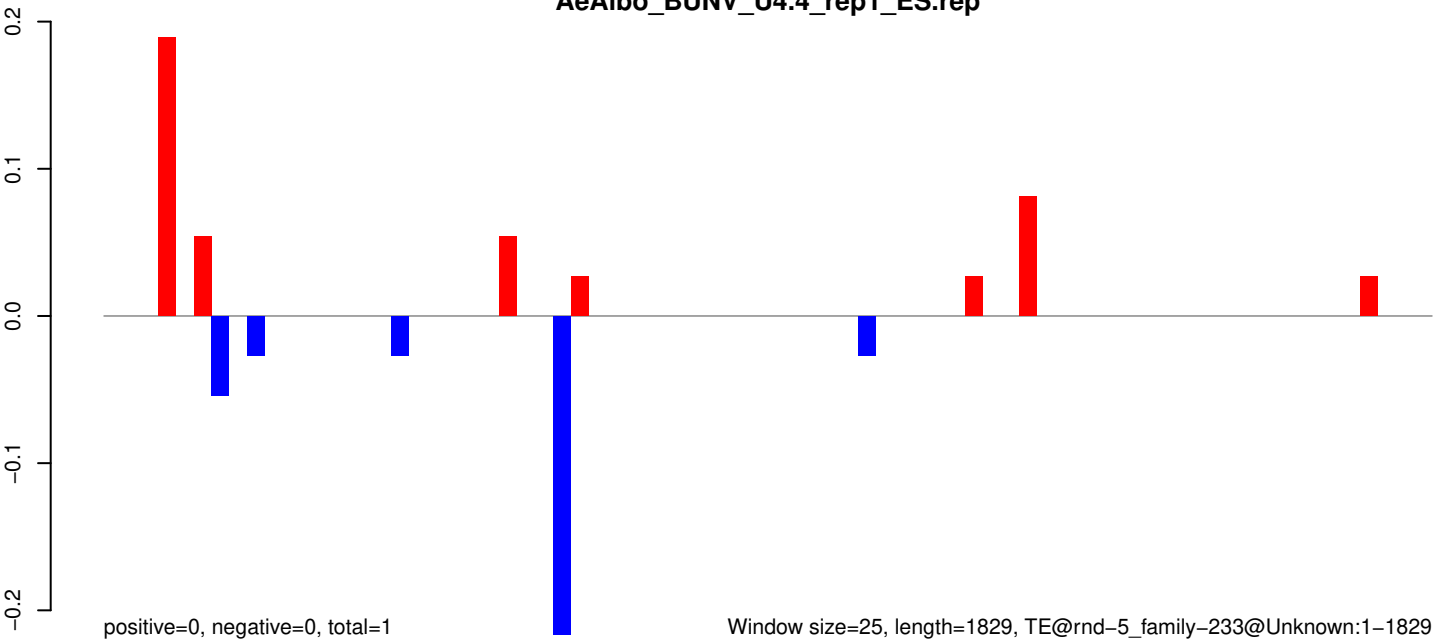
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

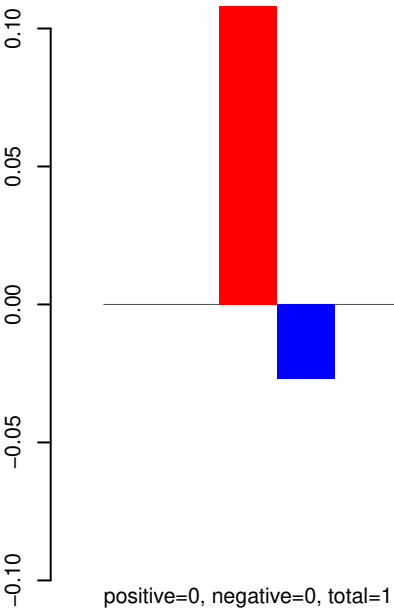


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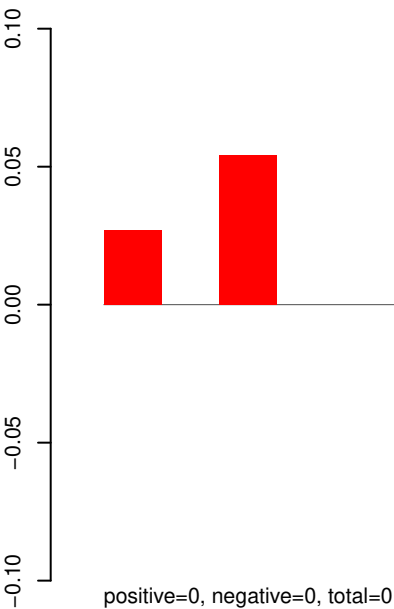


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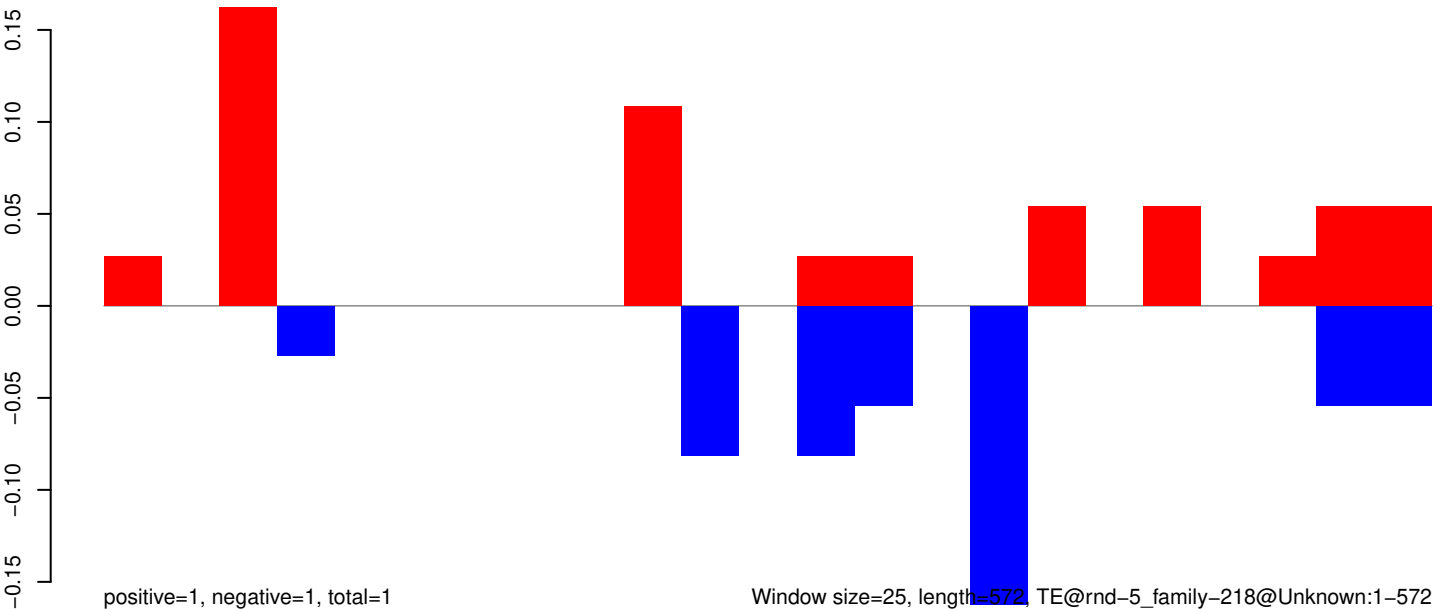
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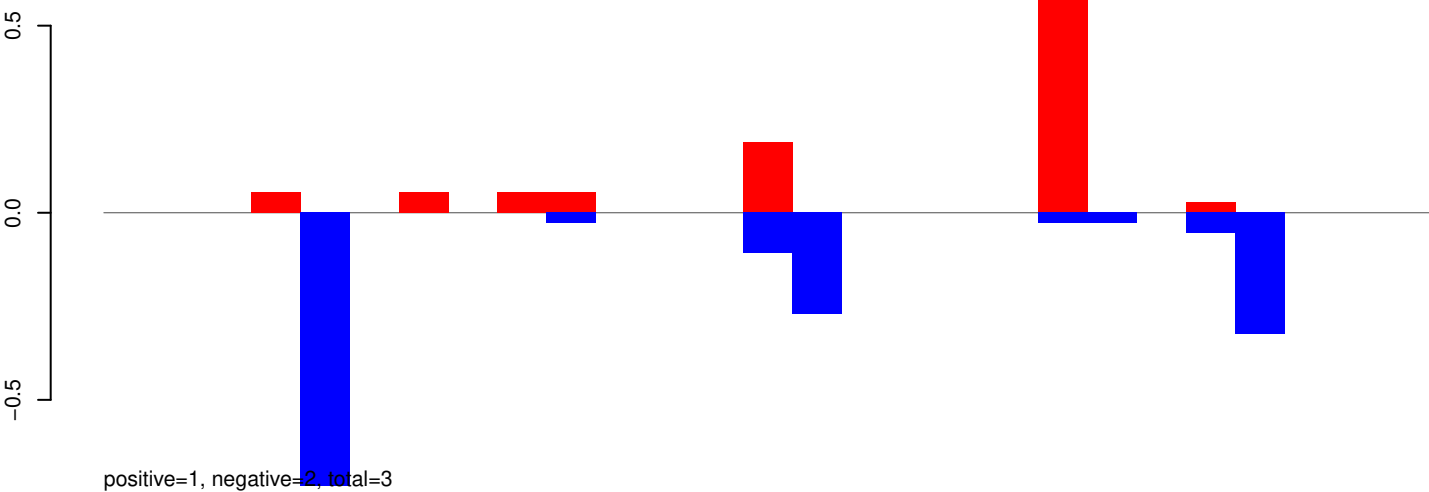


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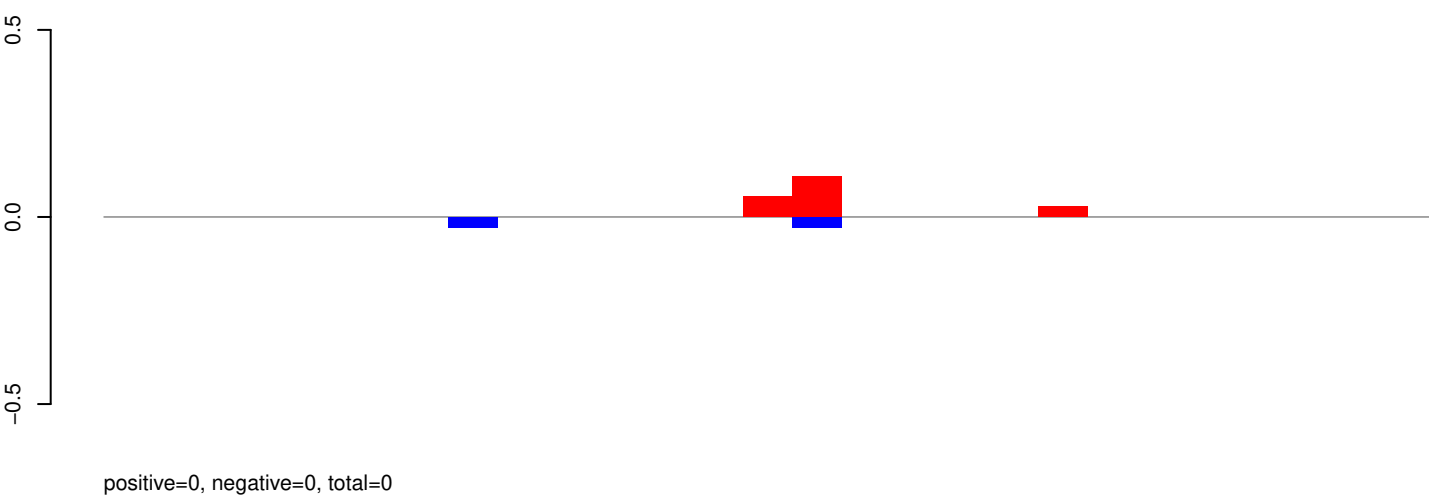




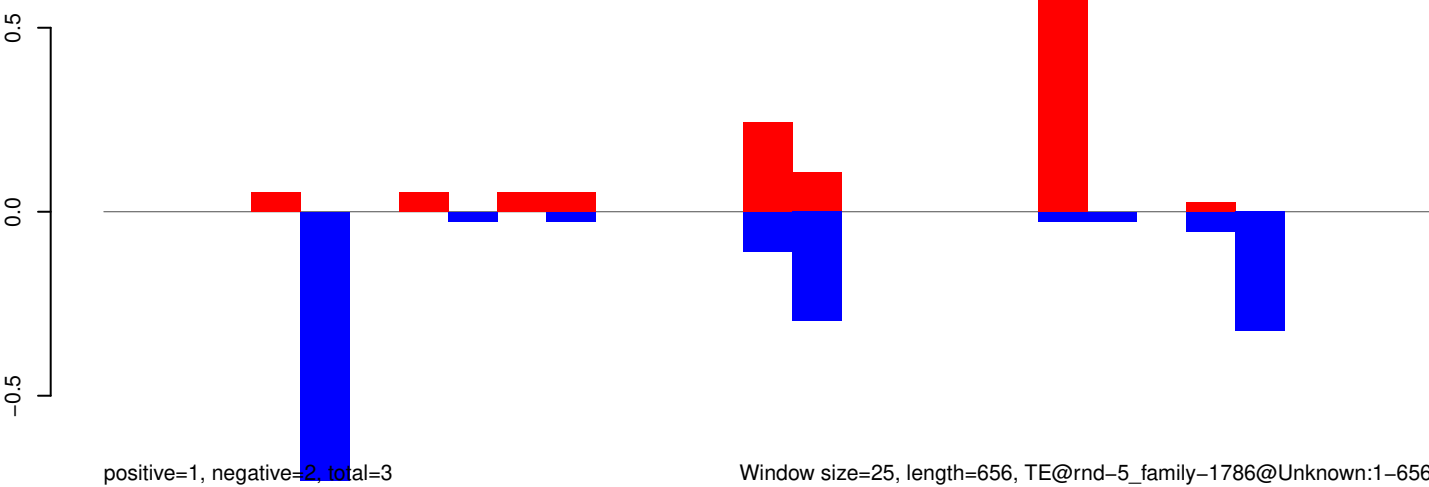
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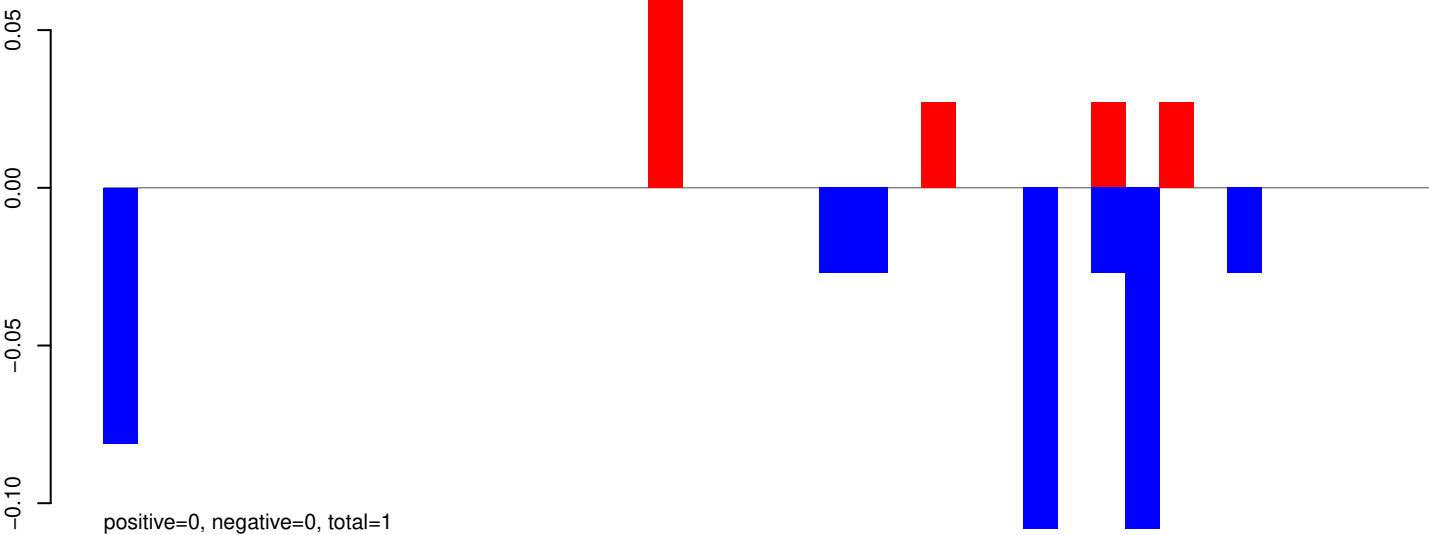
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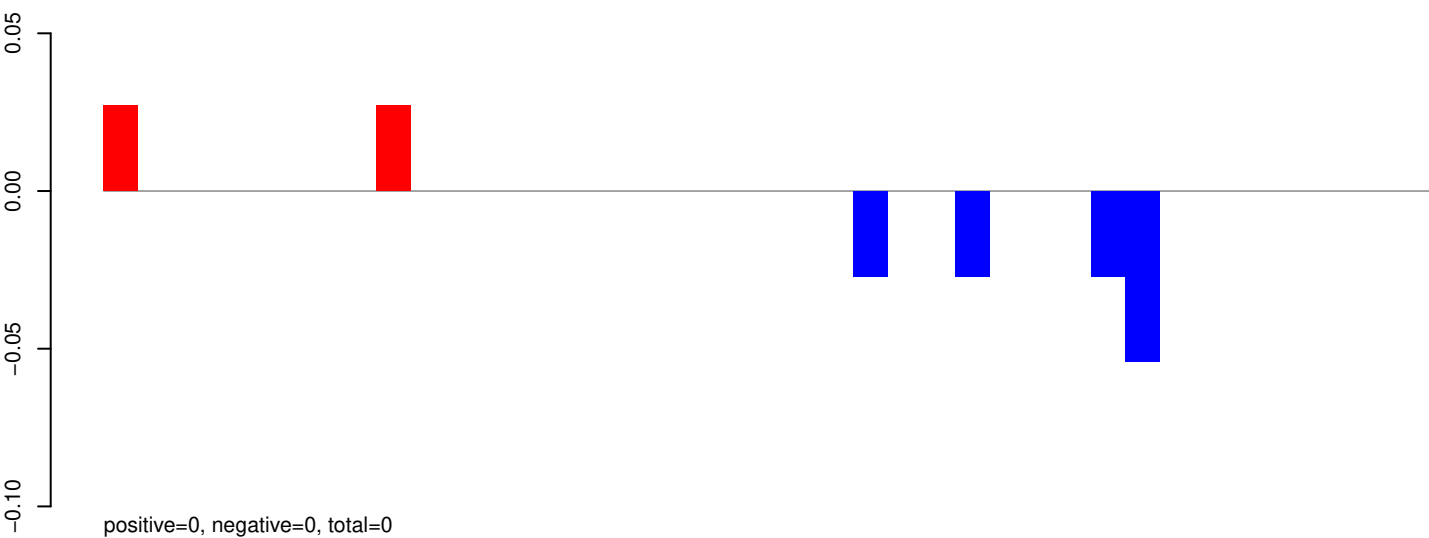
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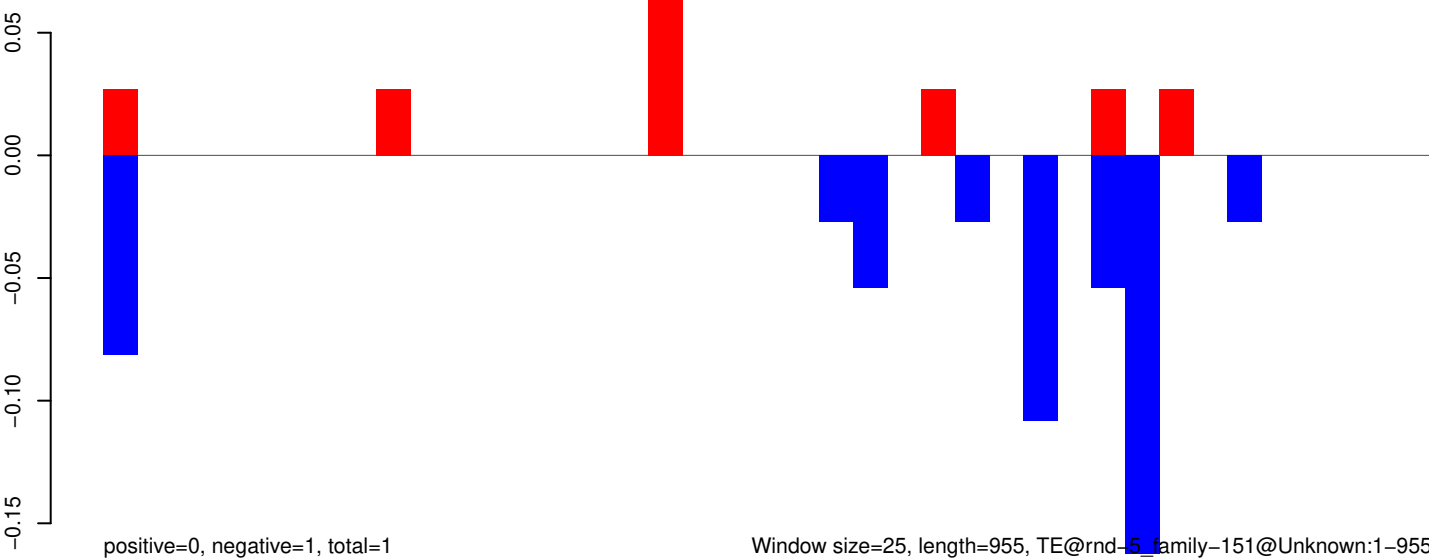
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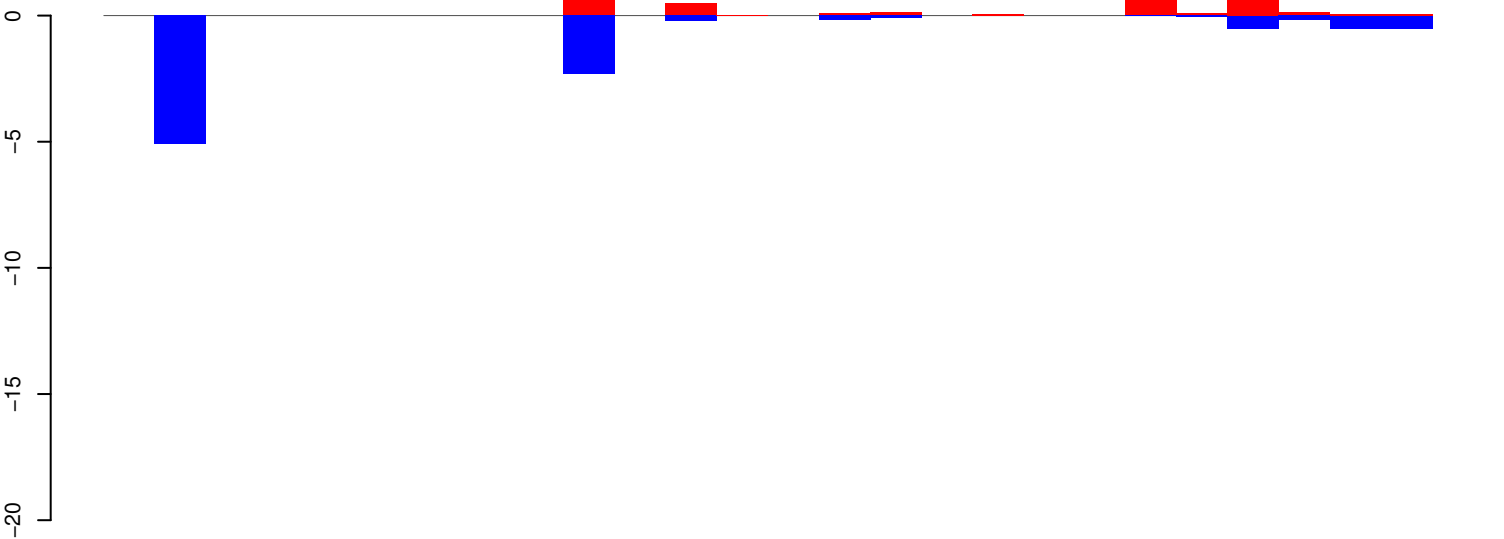
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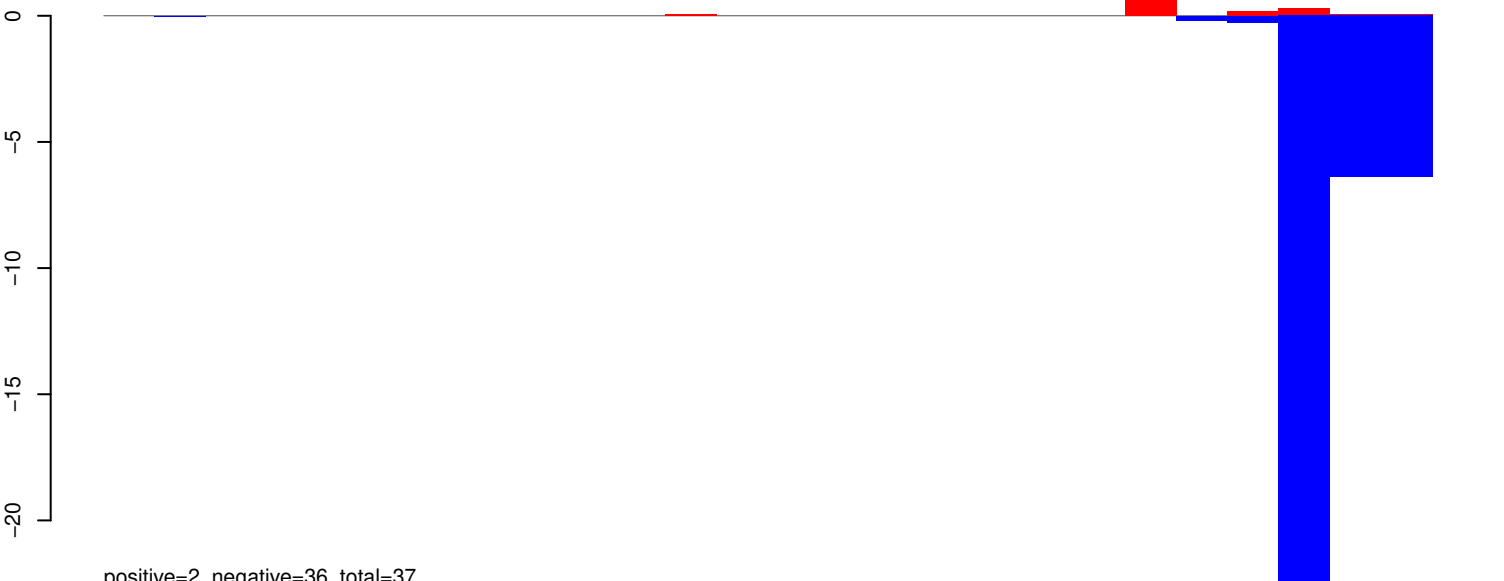


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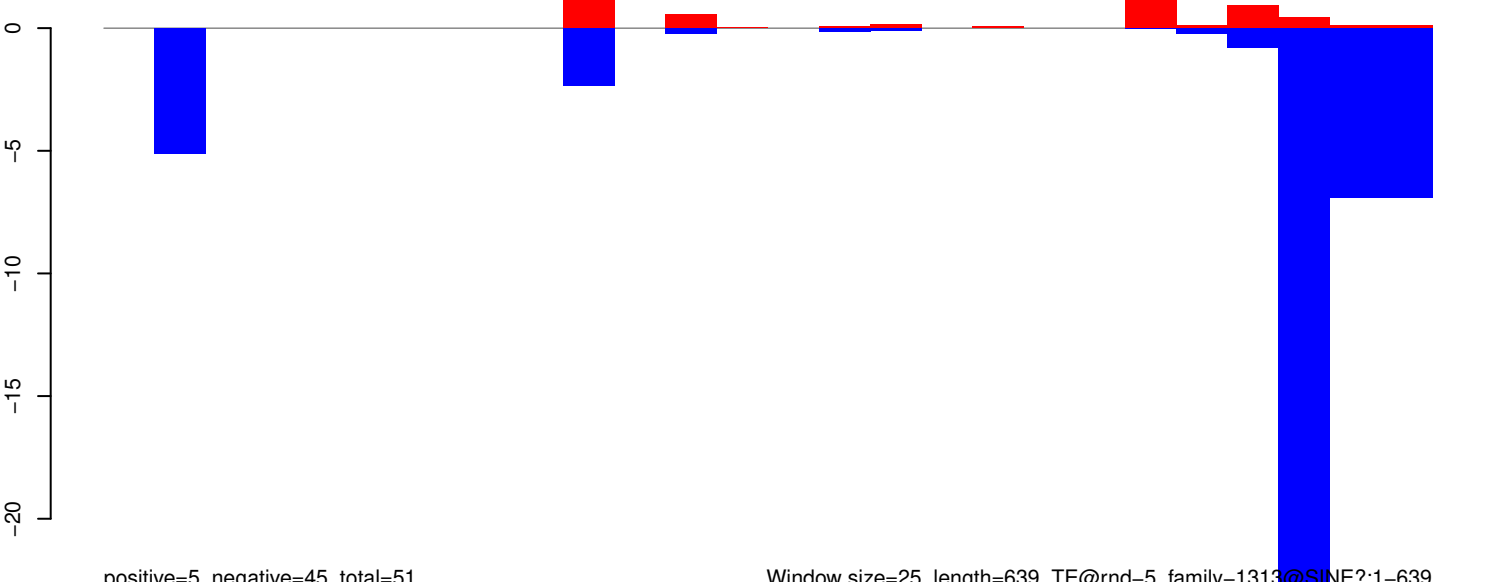
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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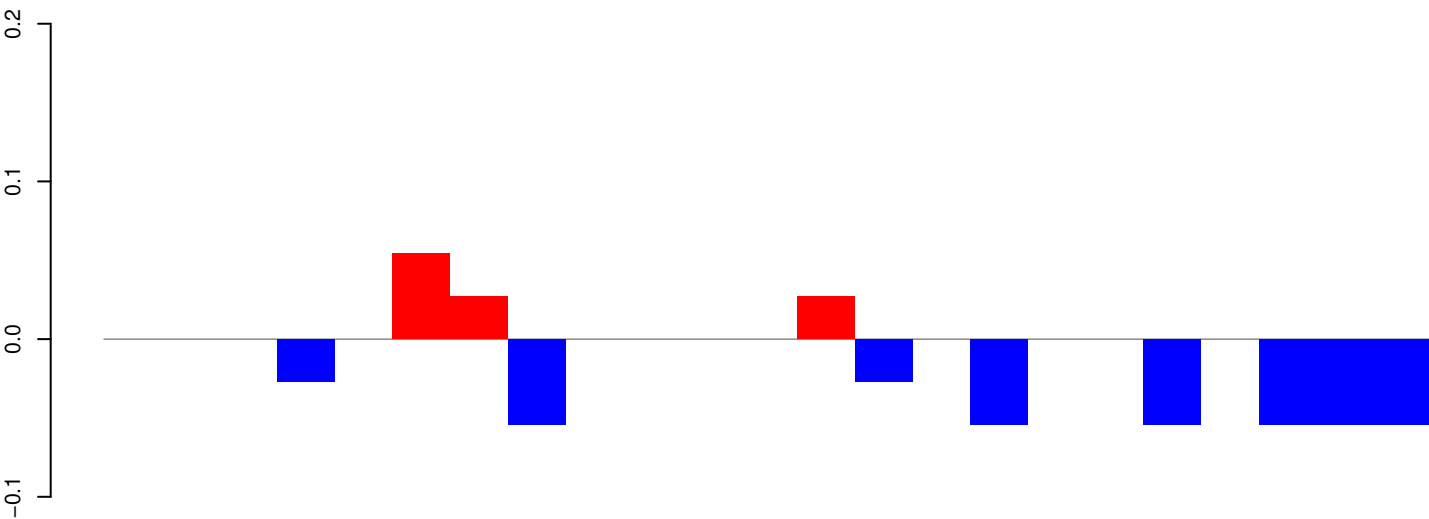
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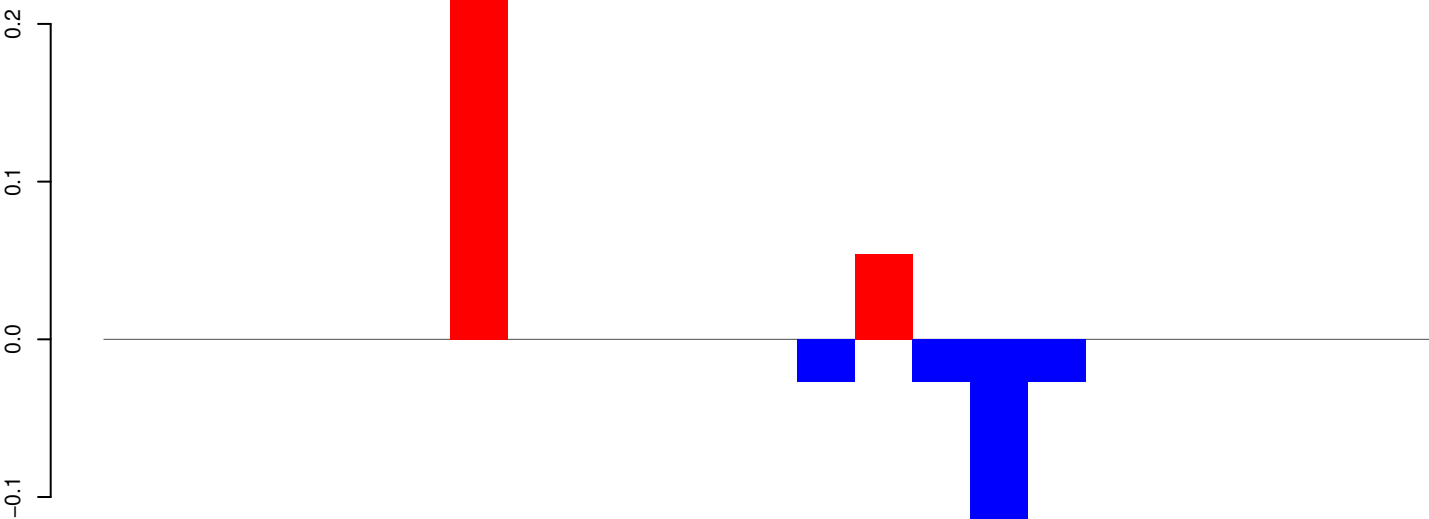
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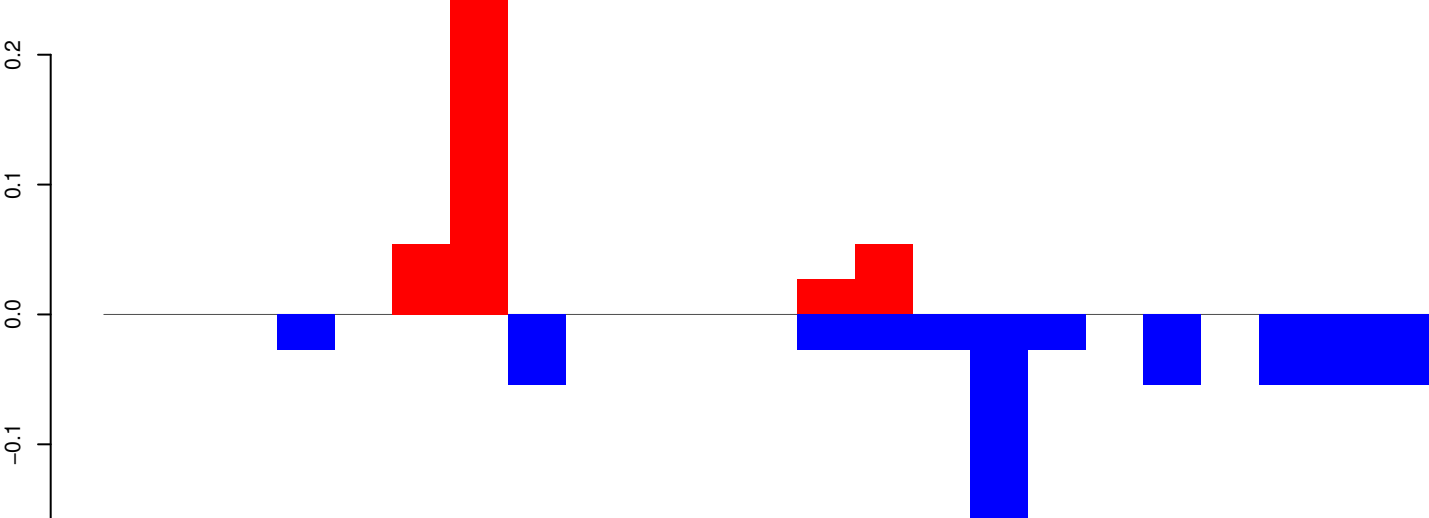
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

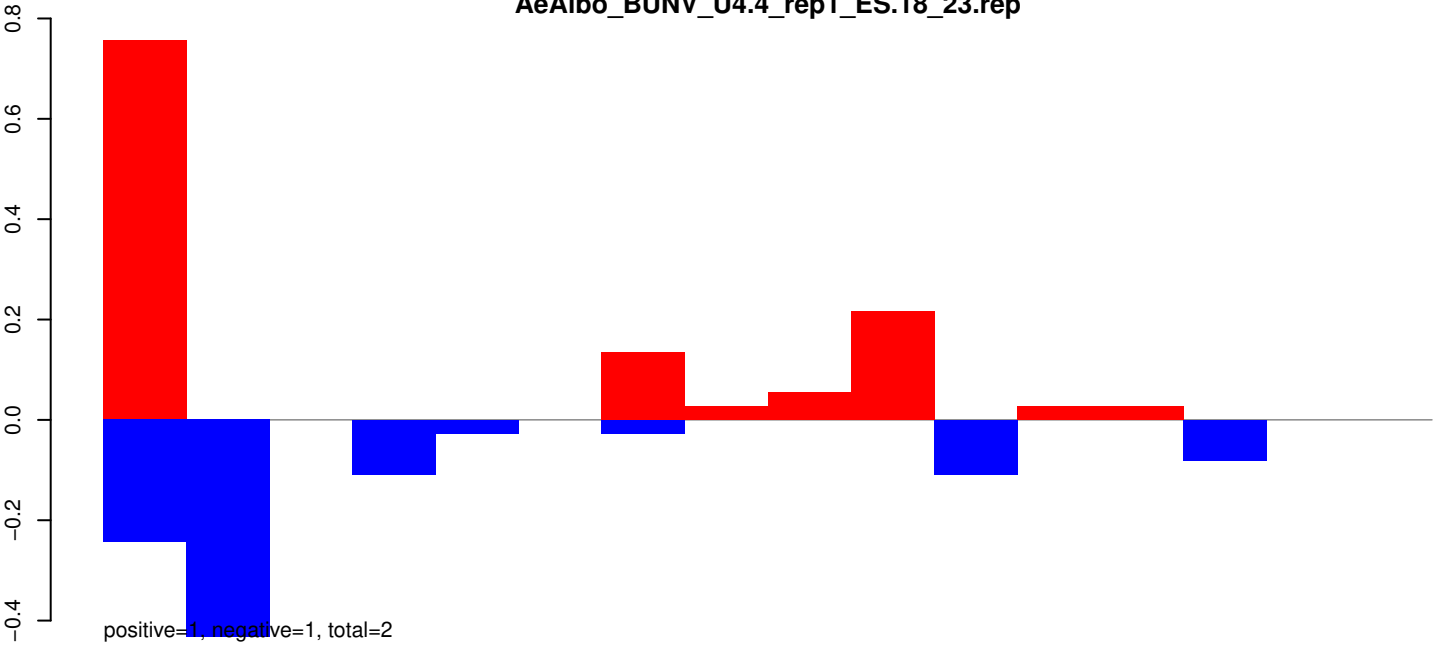


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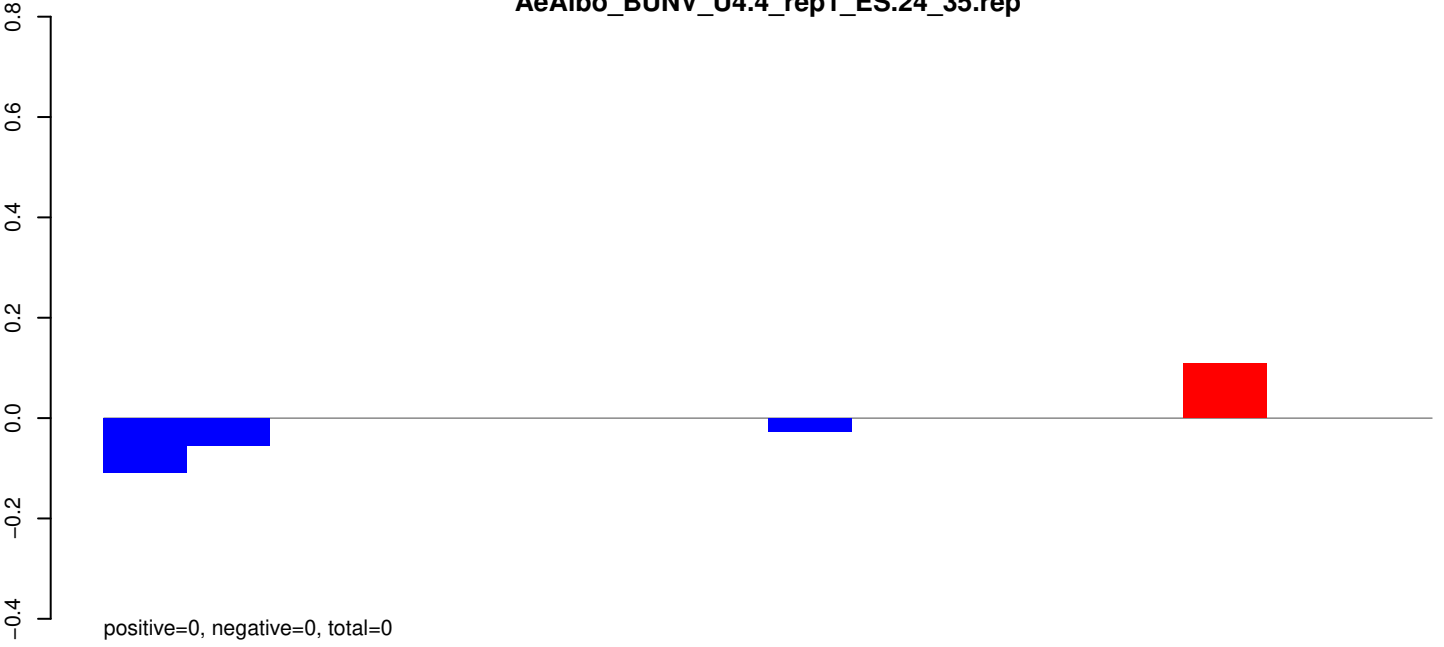
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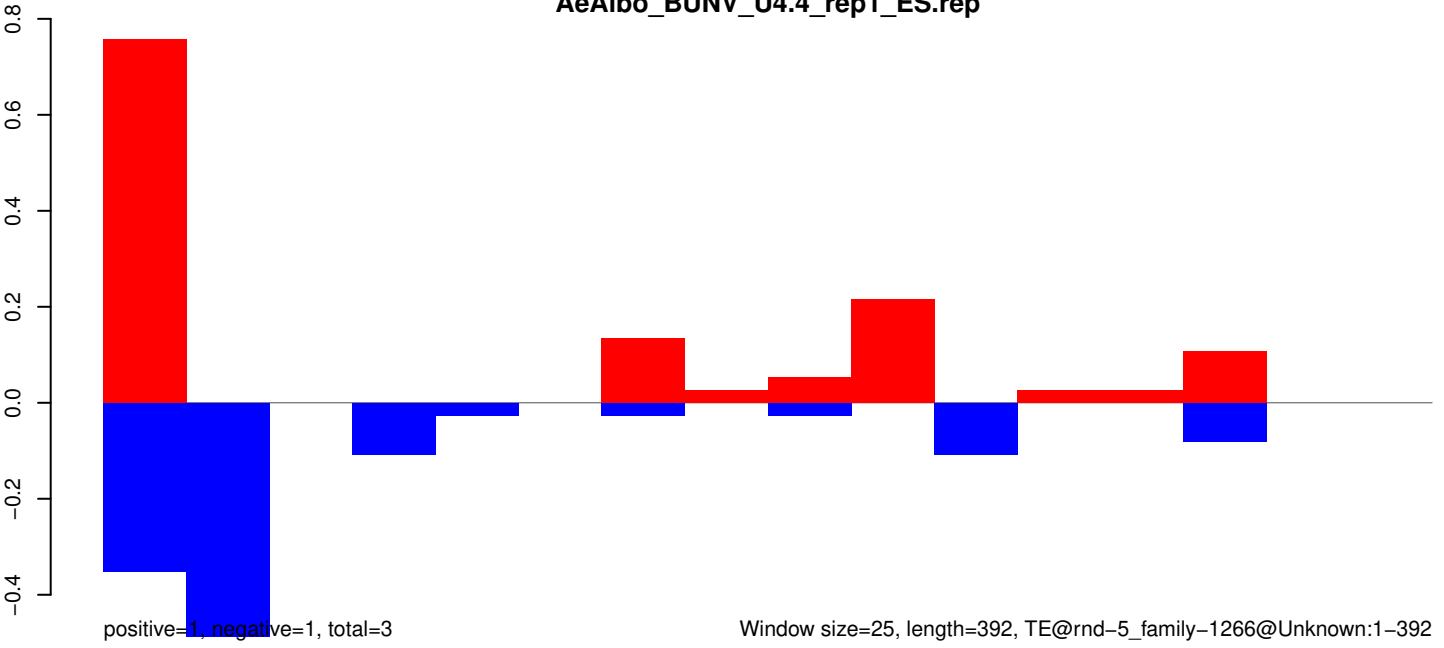
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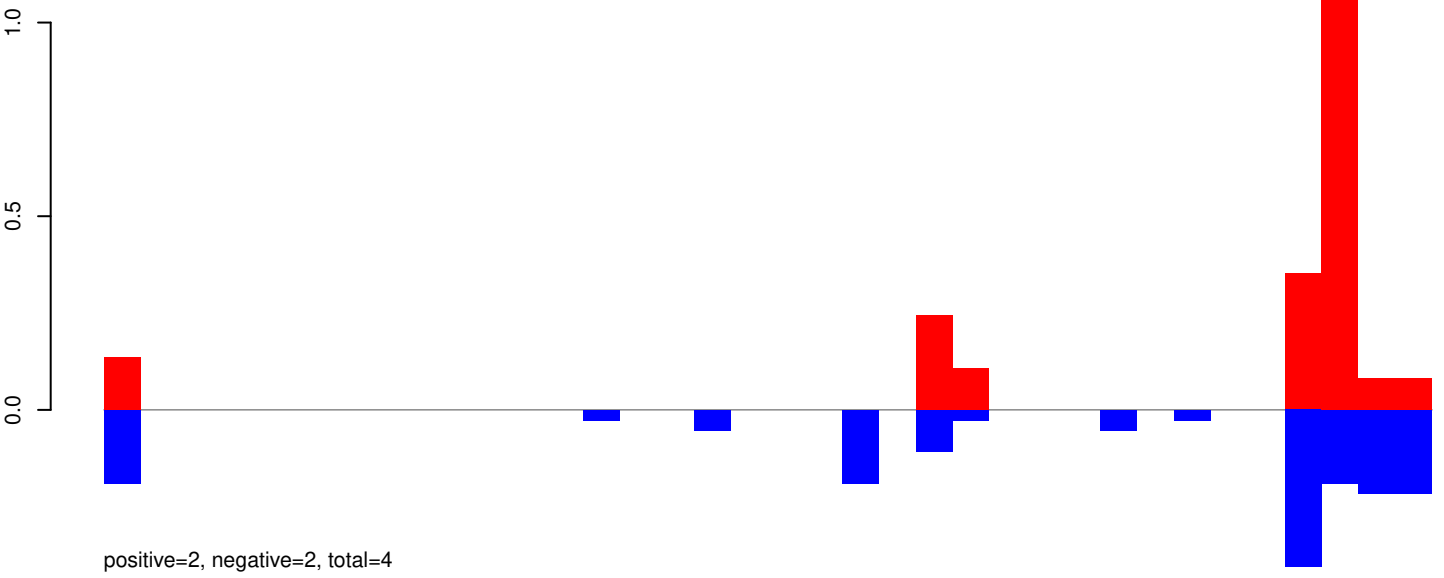
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



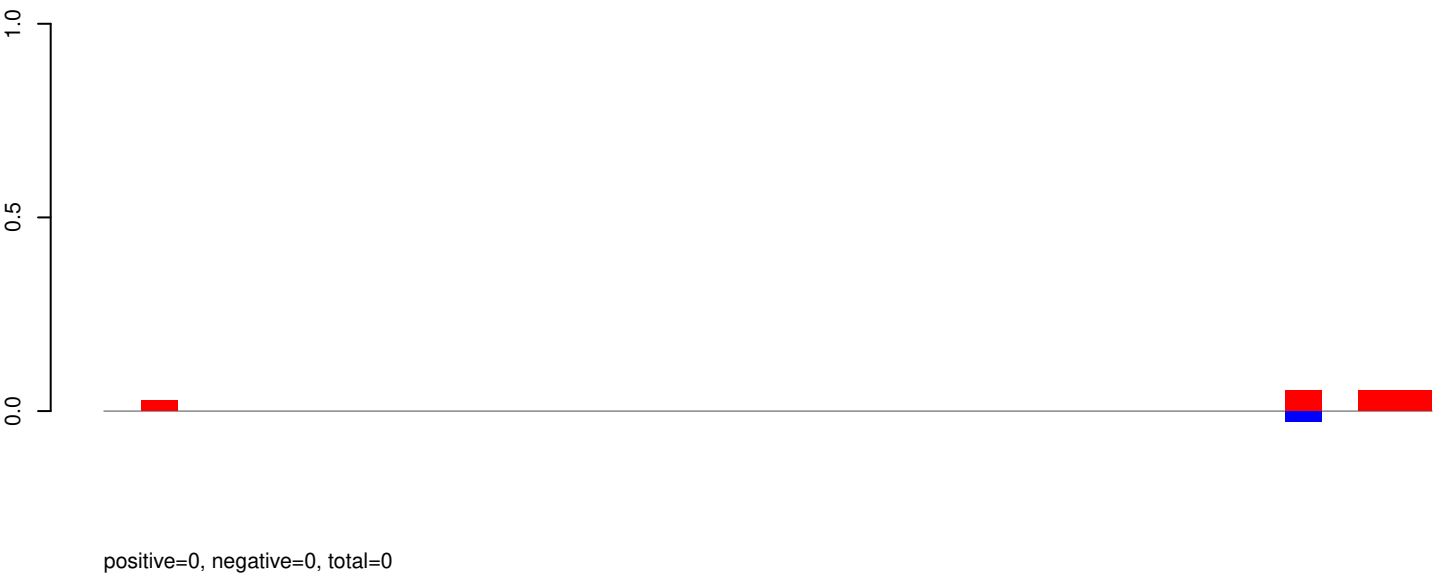
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



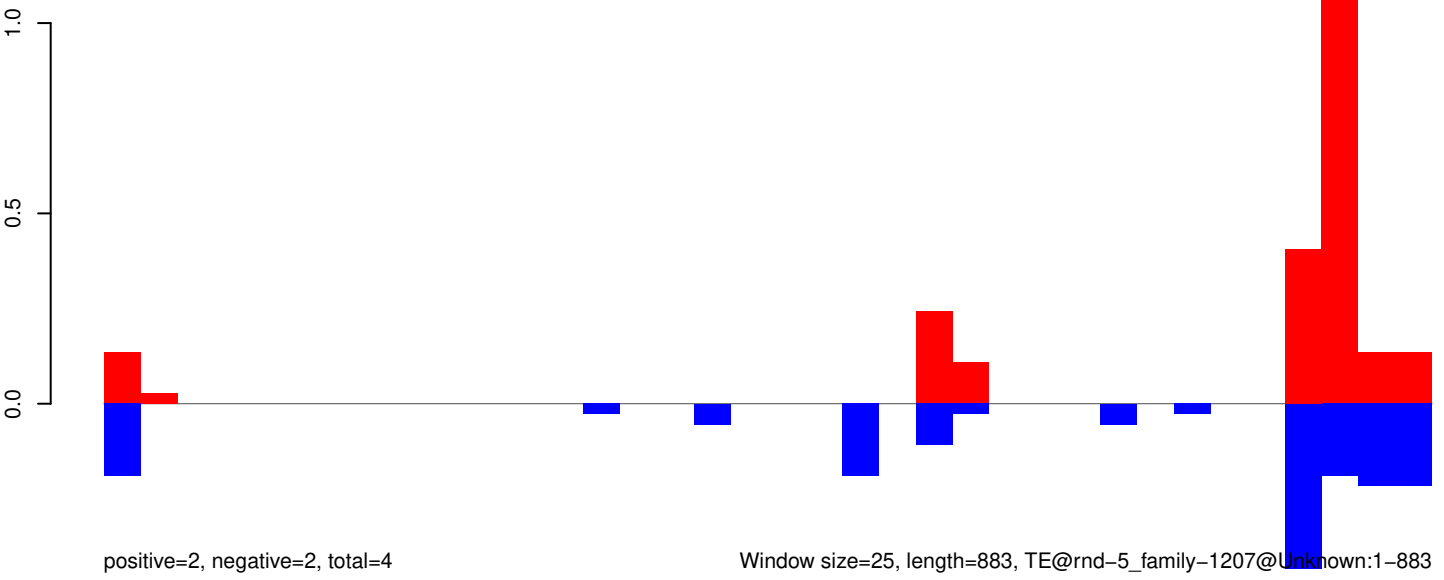
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



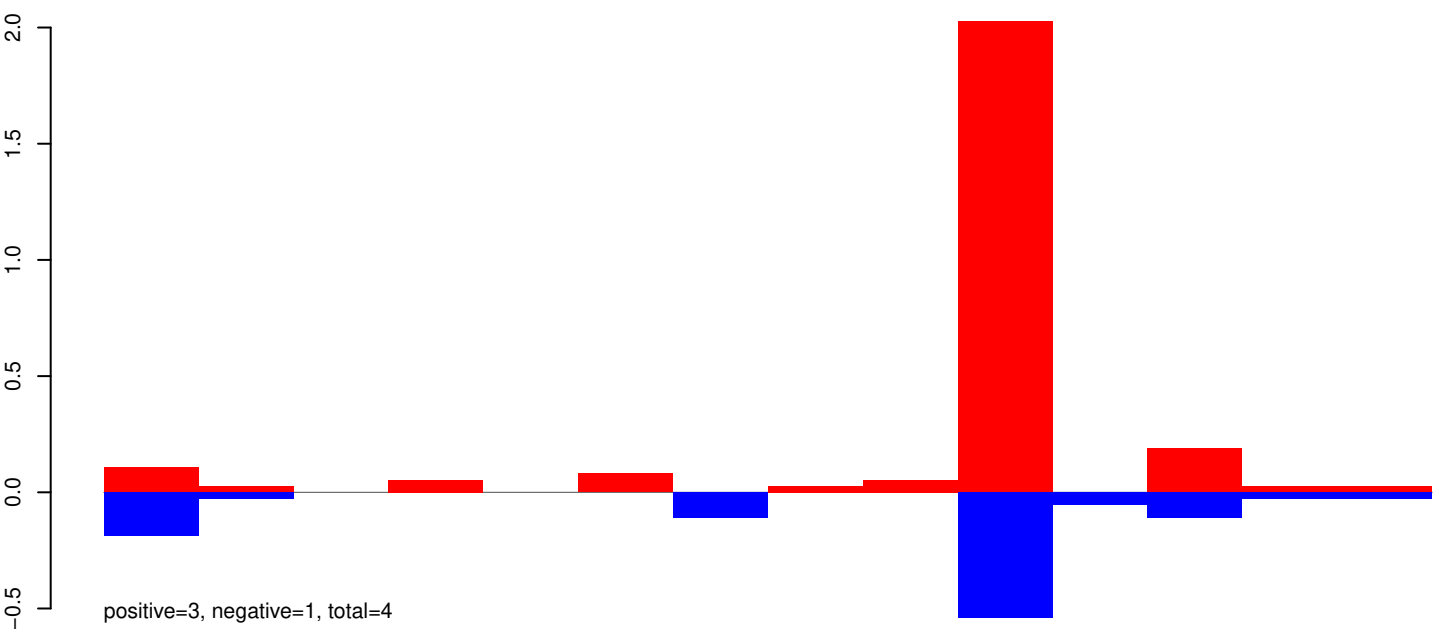
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



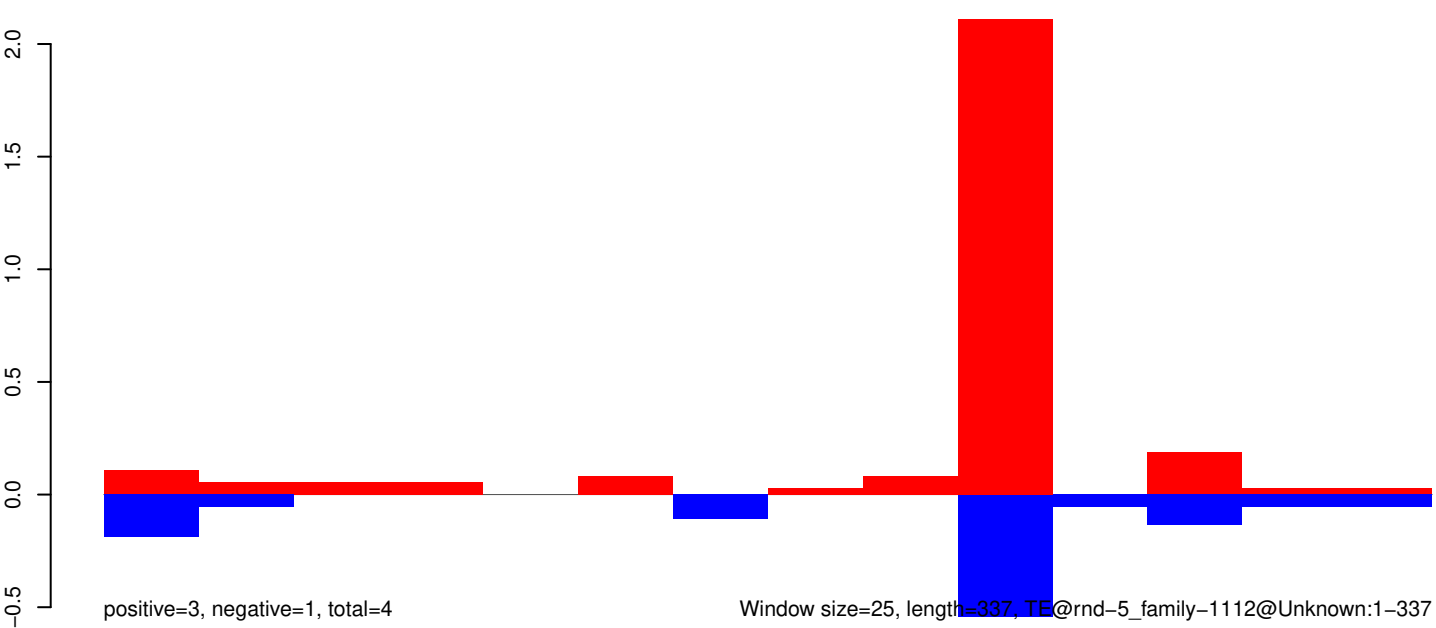
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

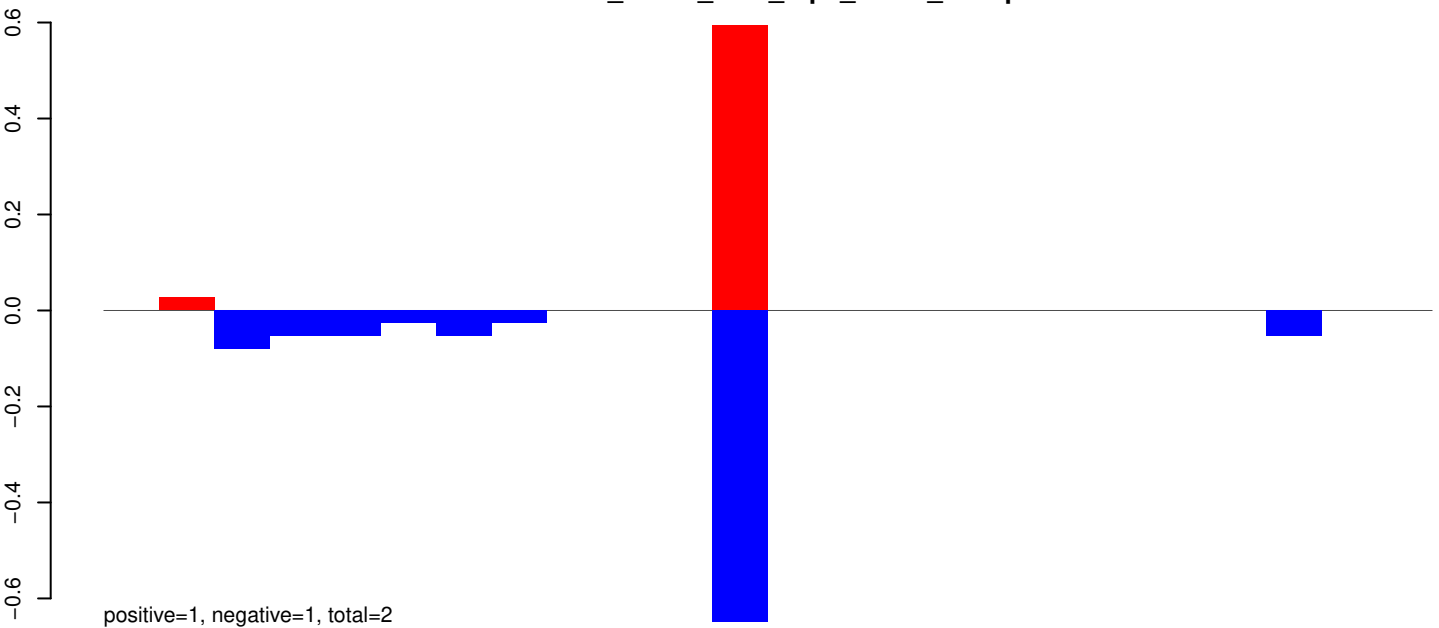


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

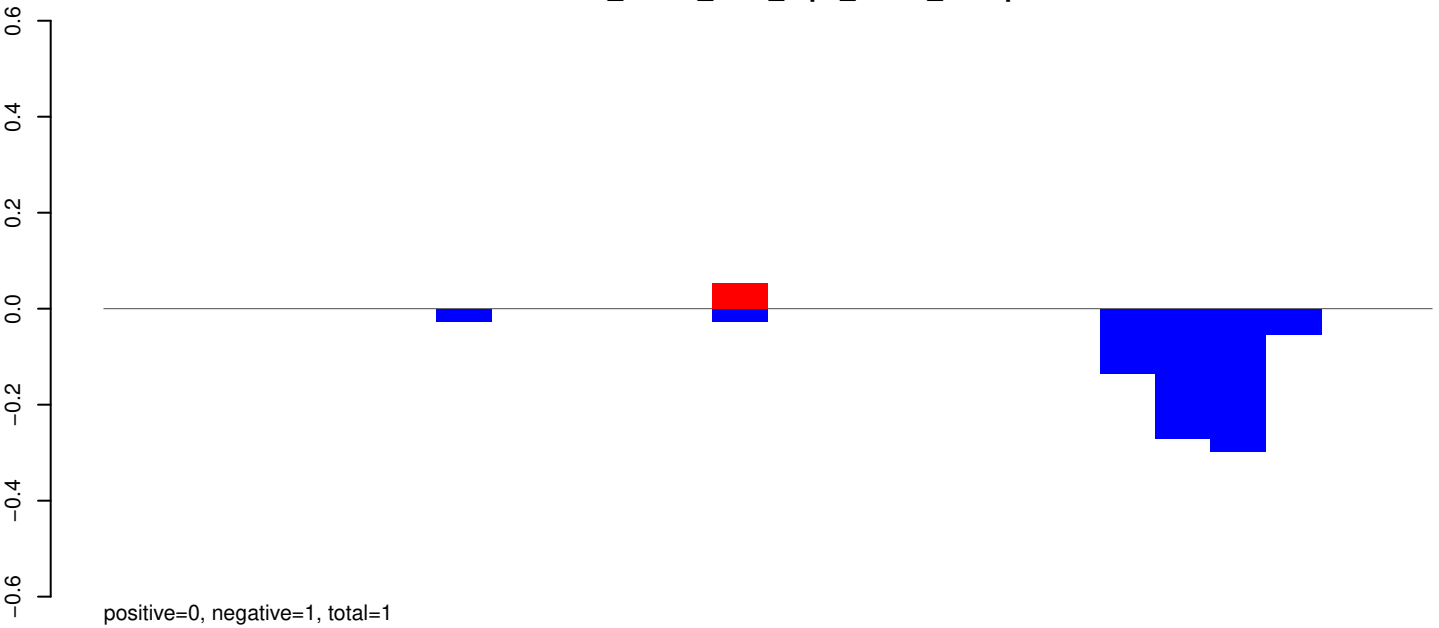


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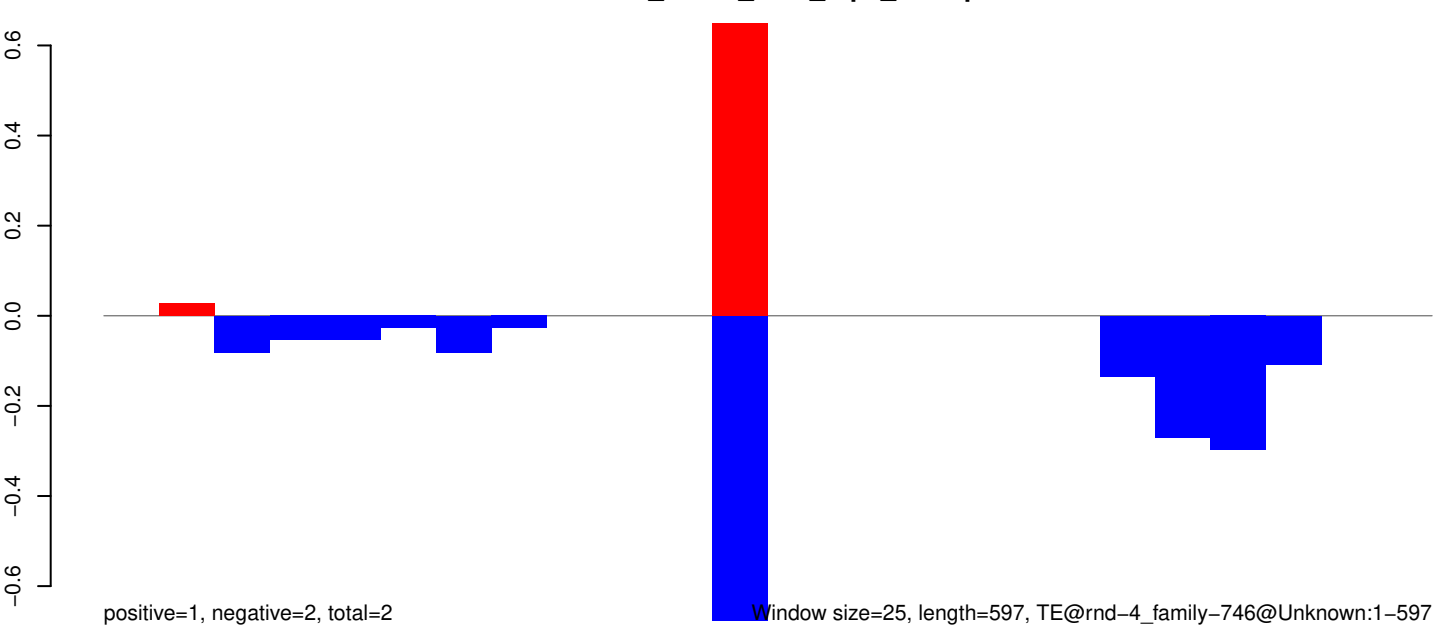
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



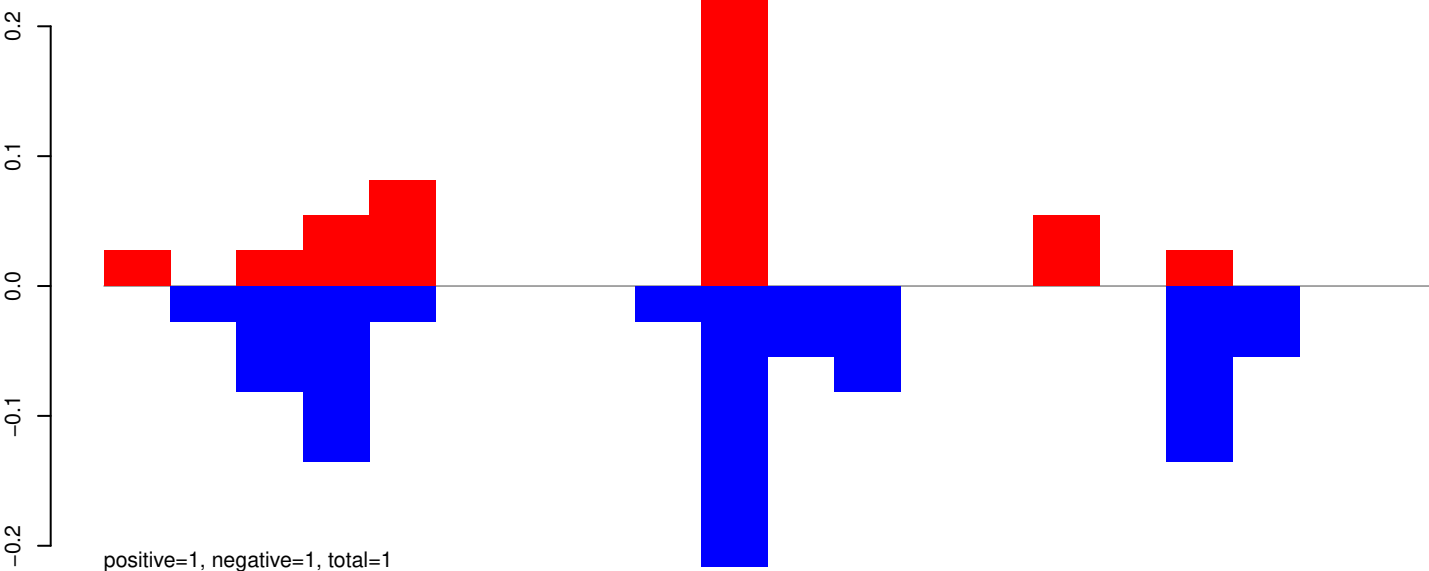
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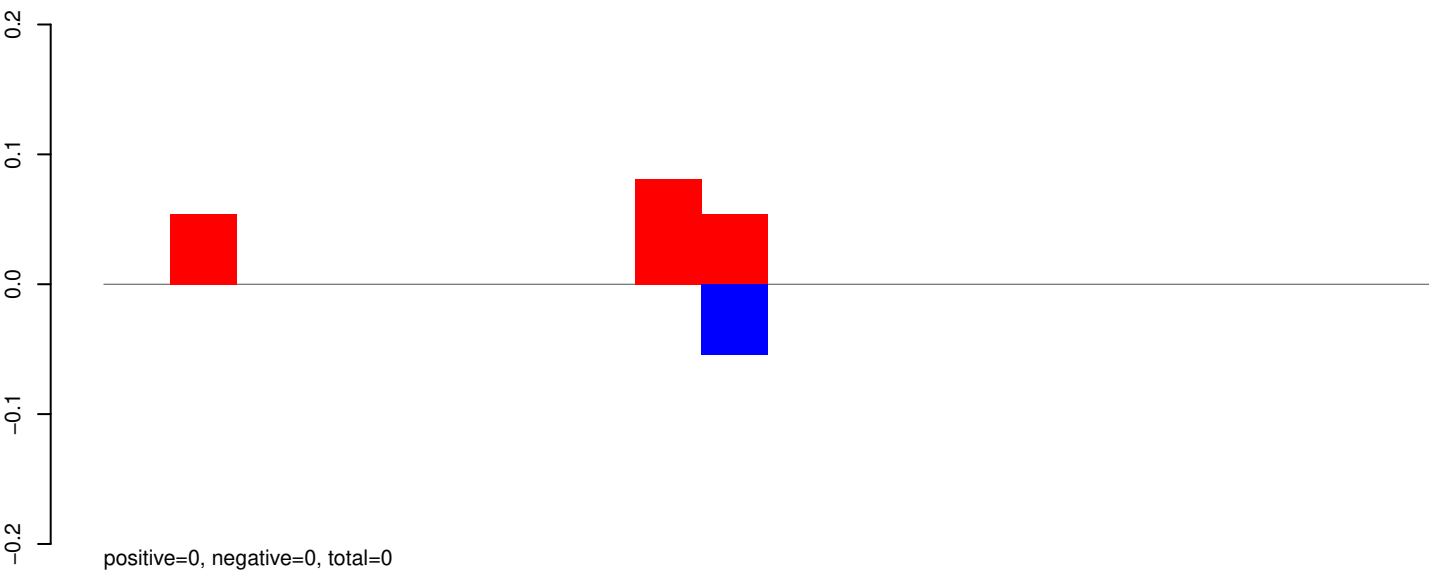
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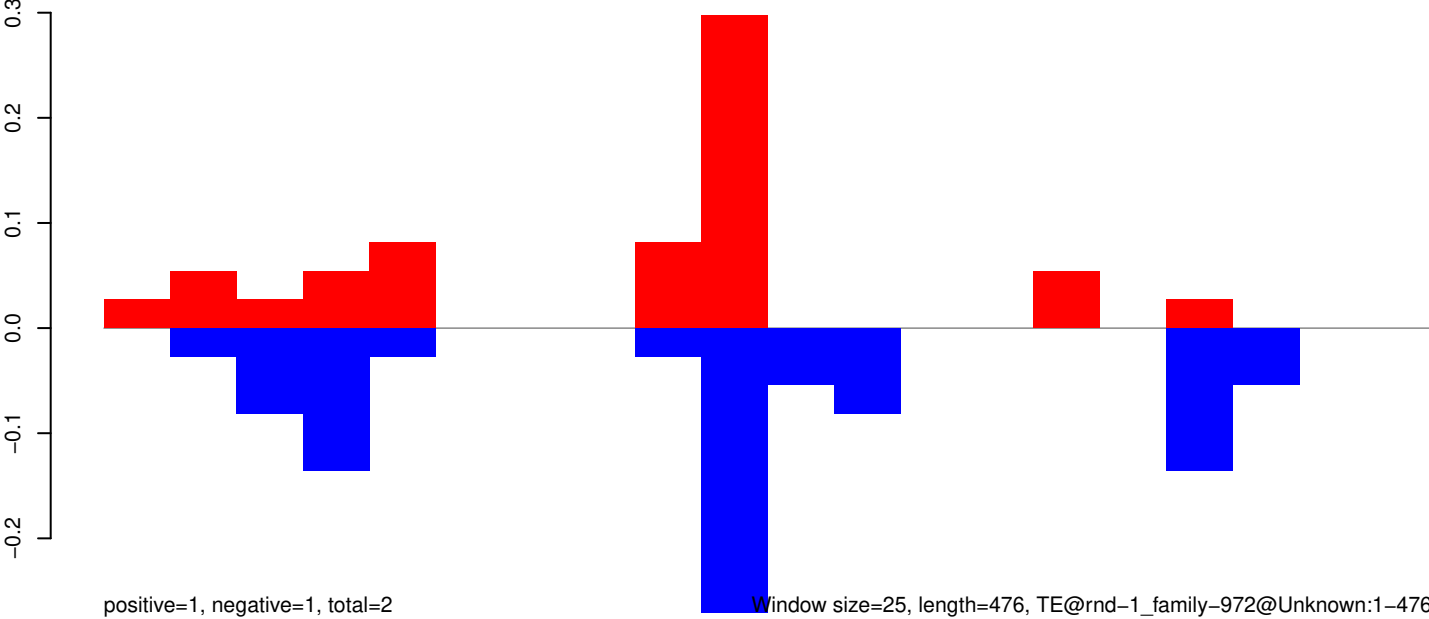
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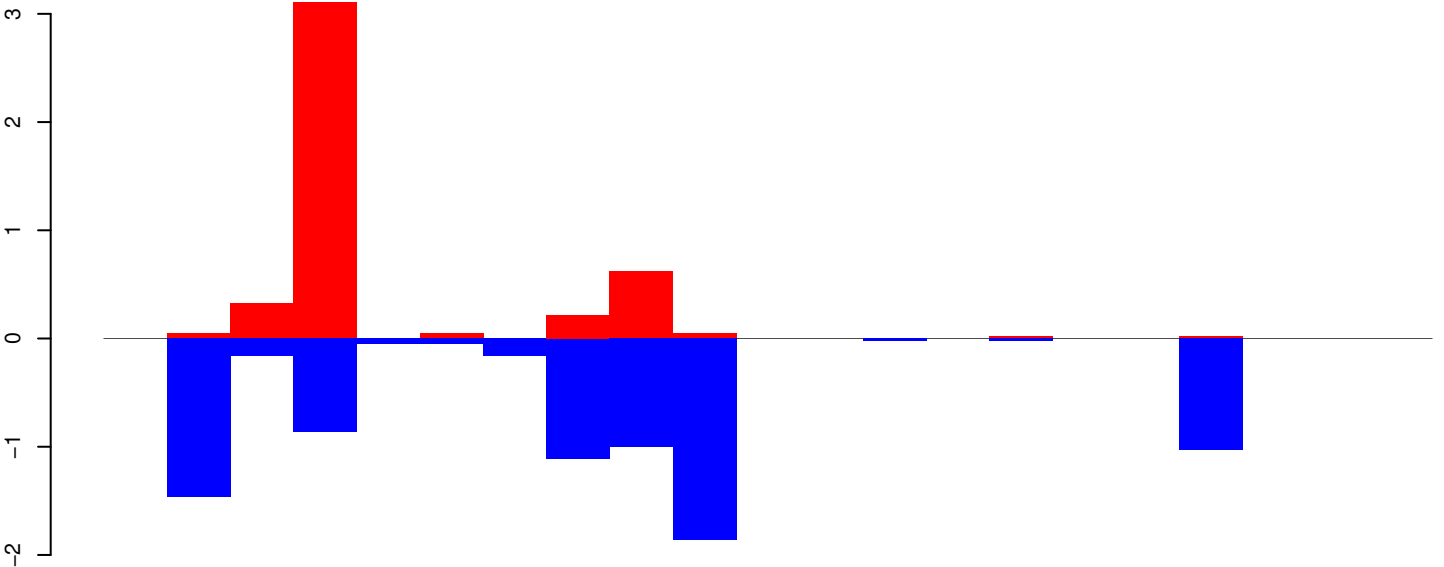
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

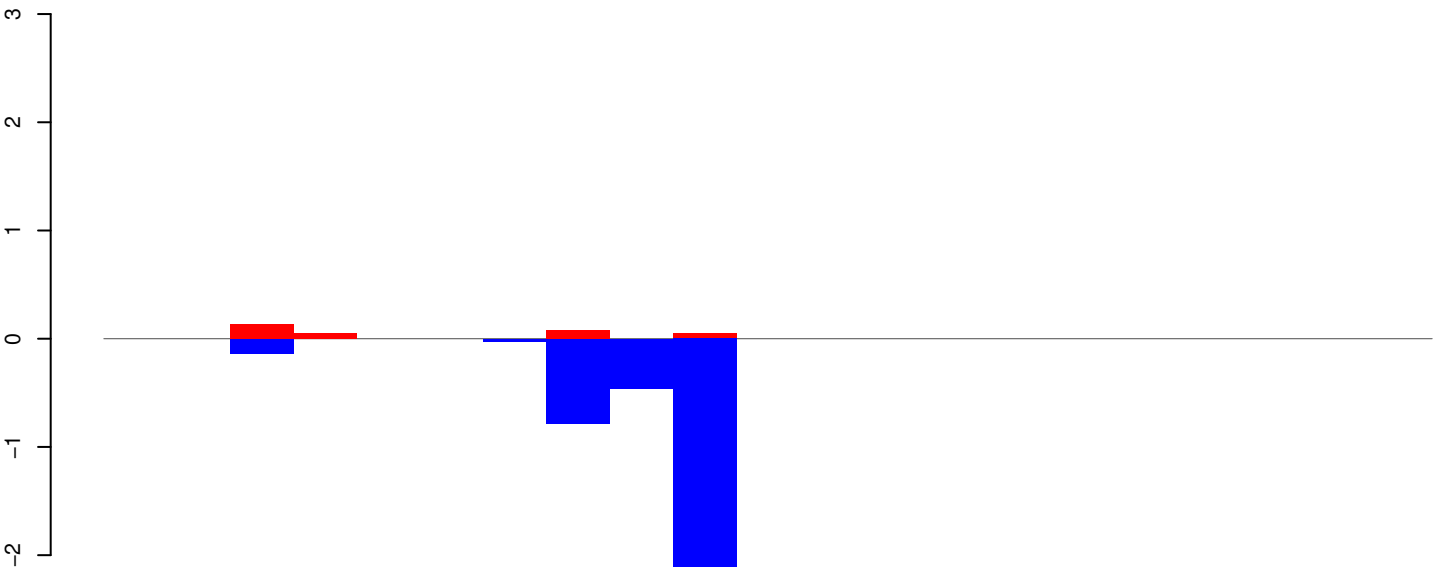


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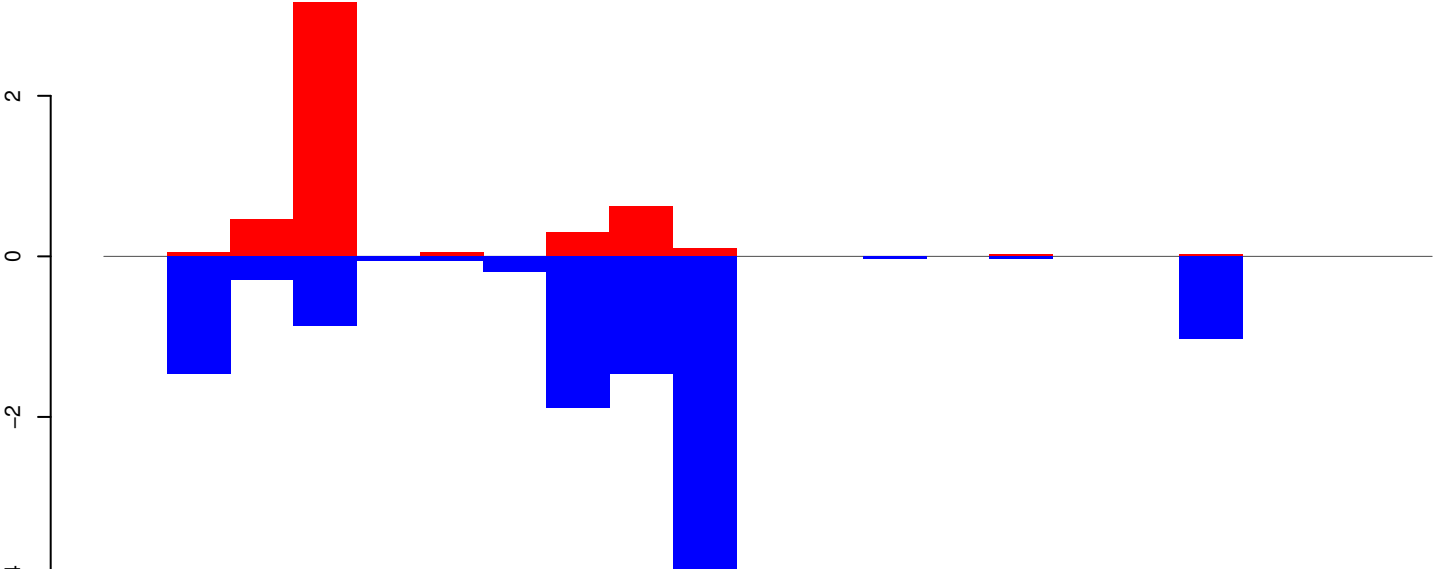
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=4, total=4

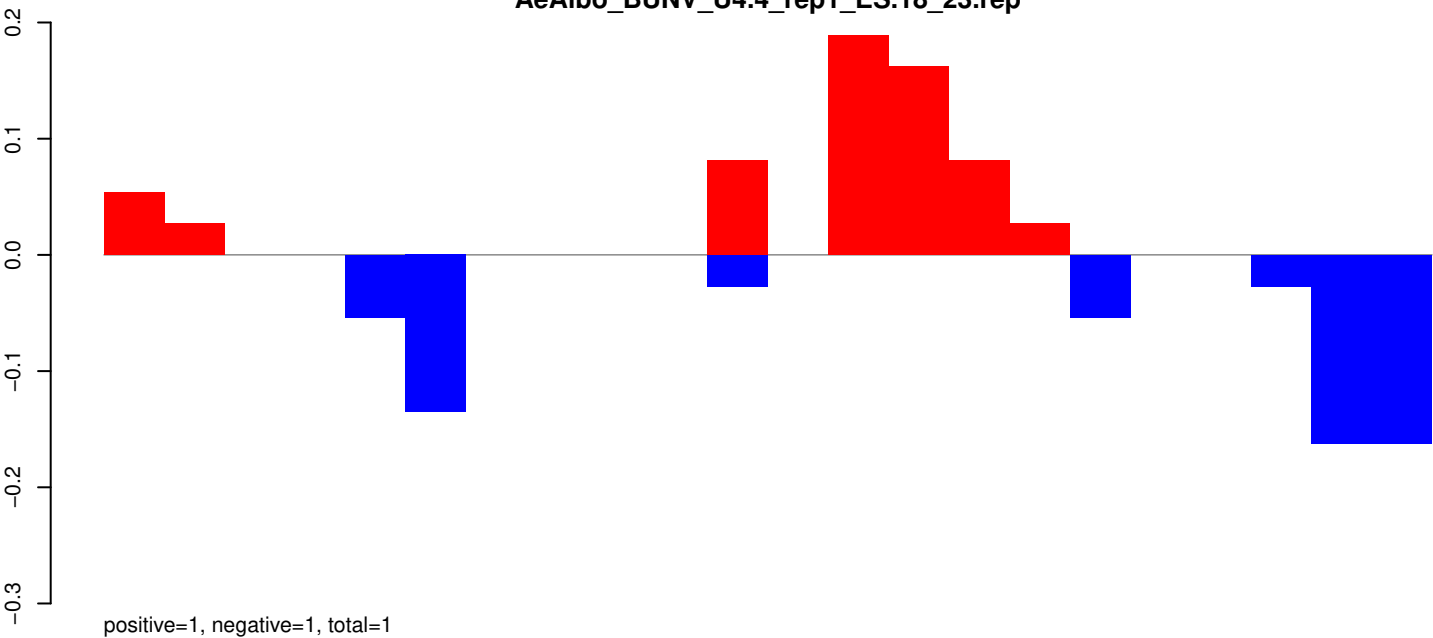
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



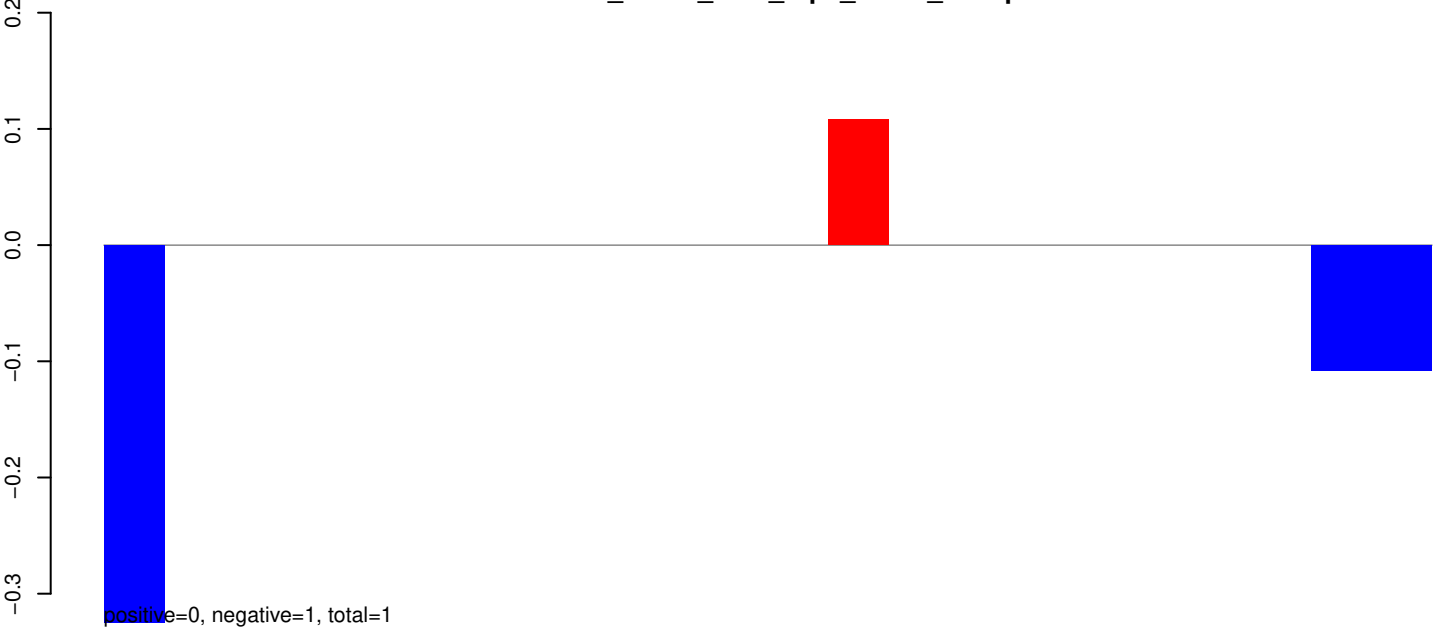
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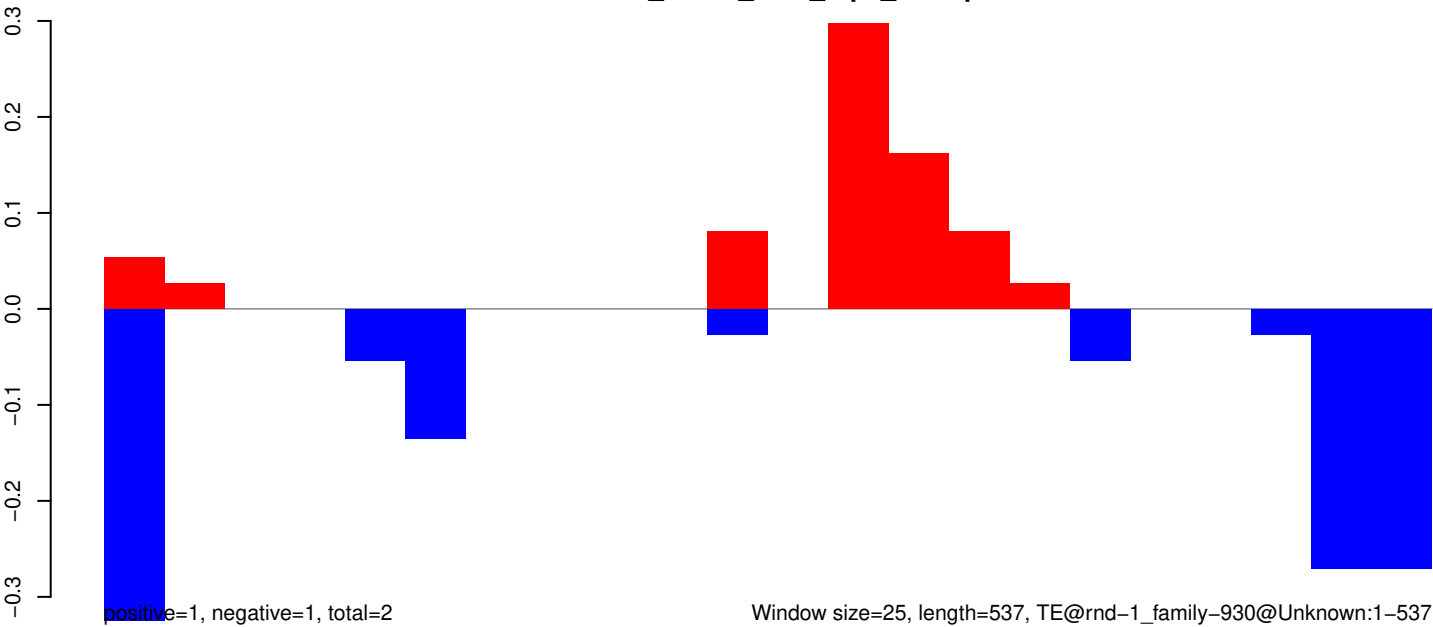
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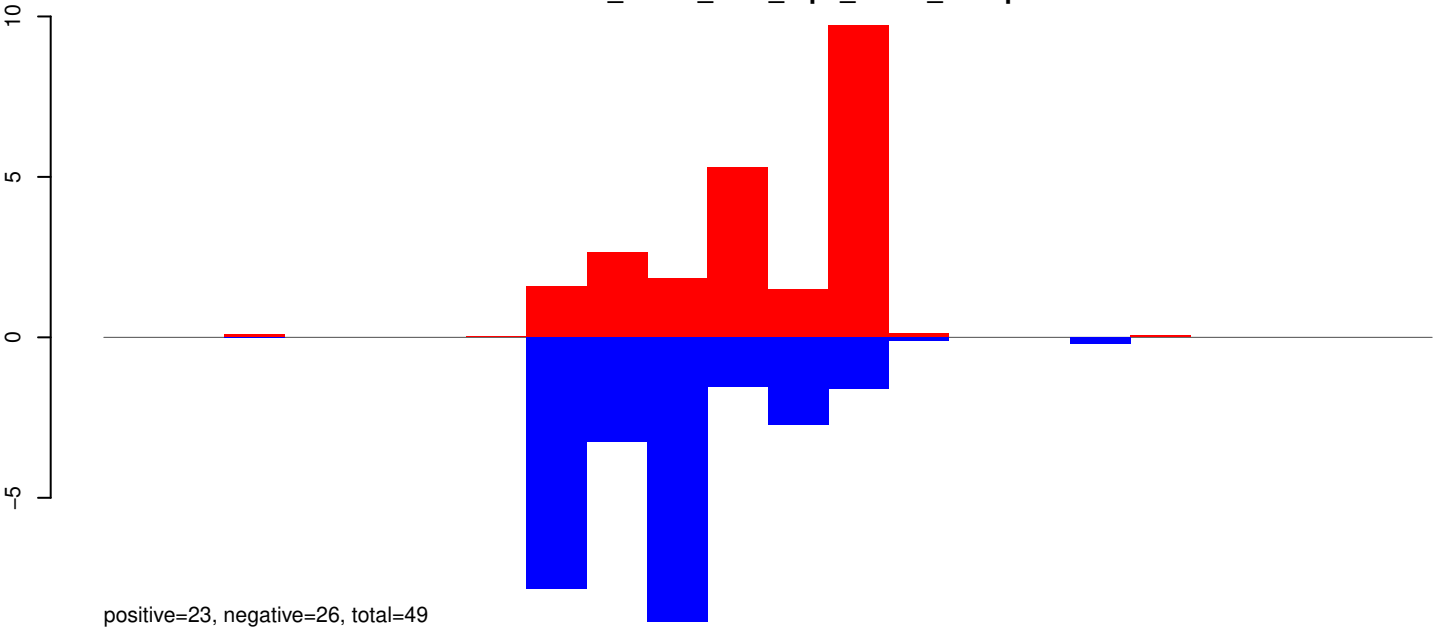
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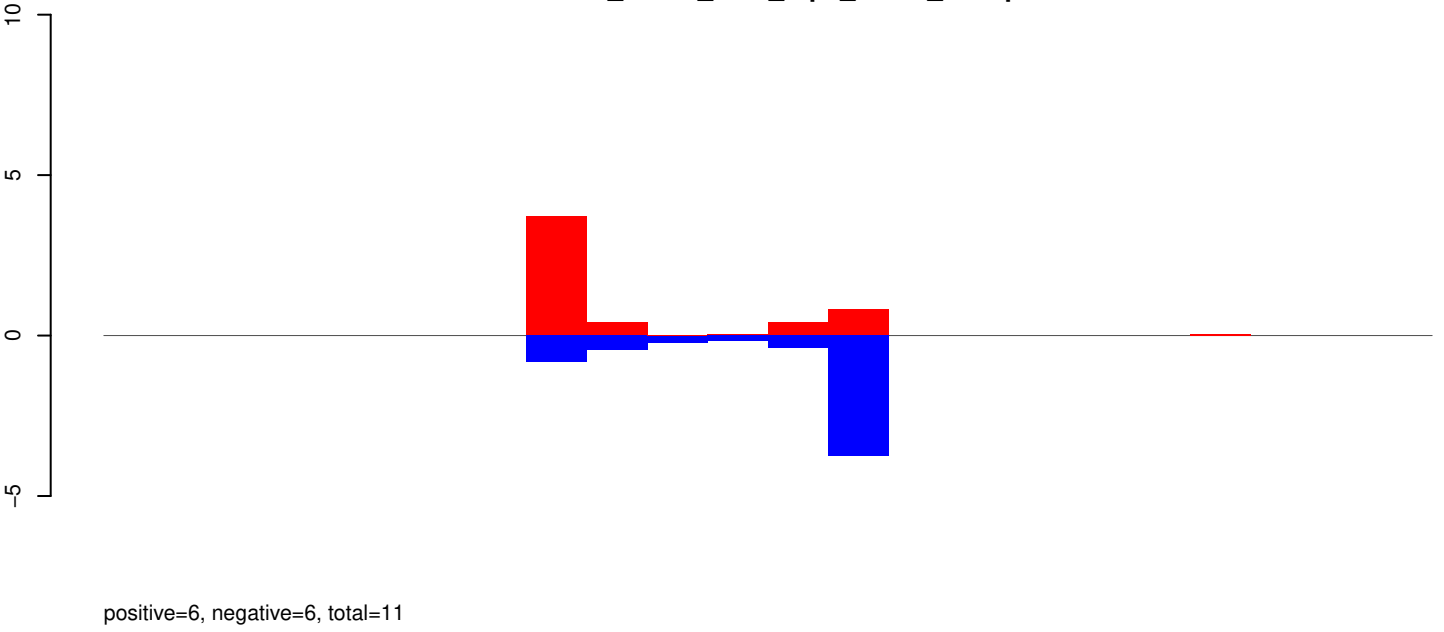
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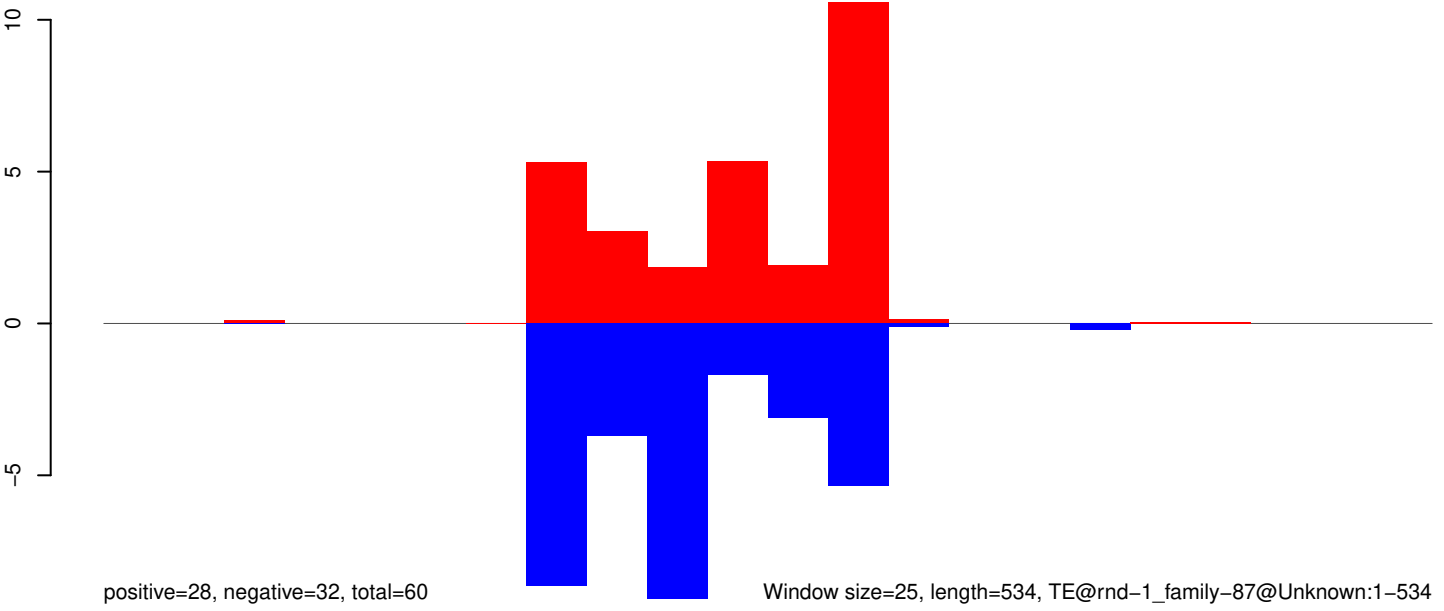
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

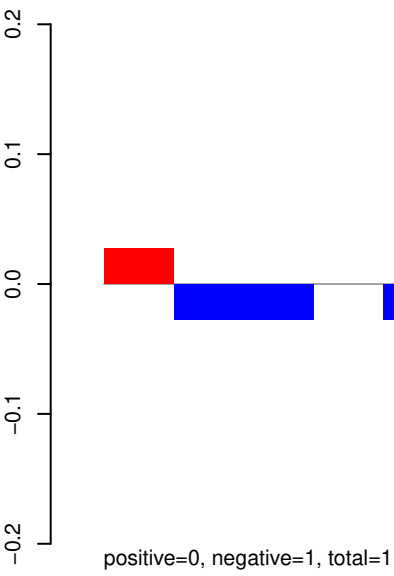


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

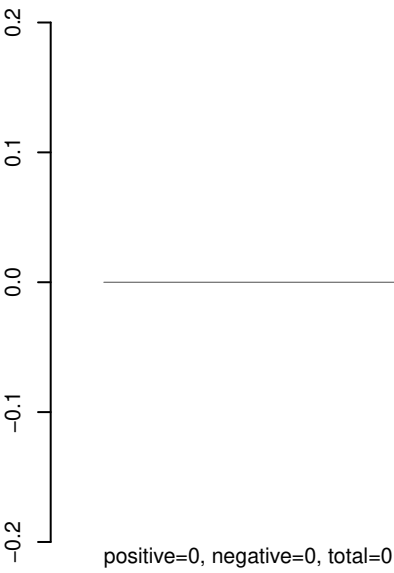


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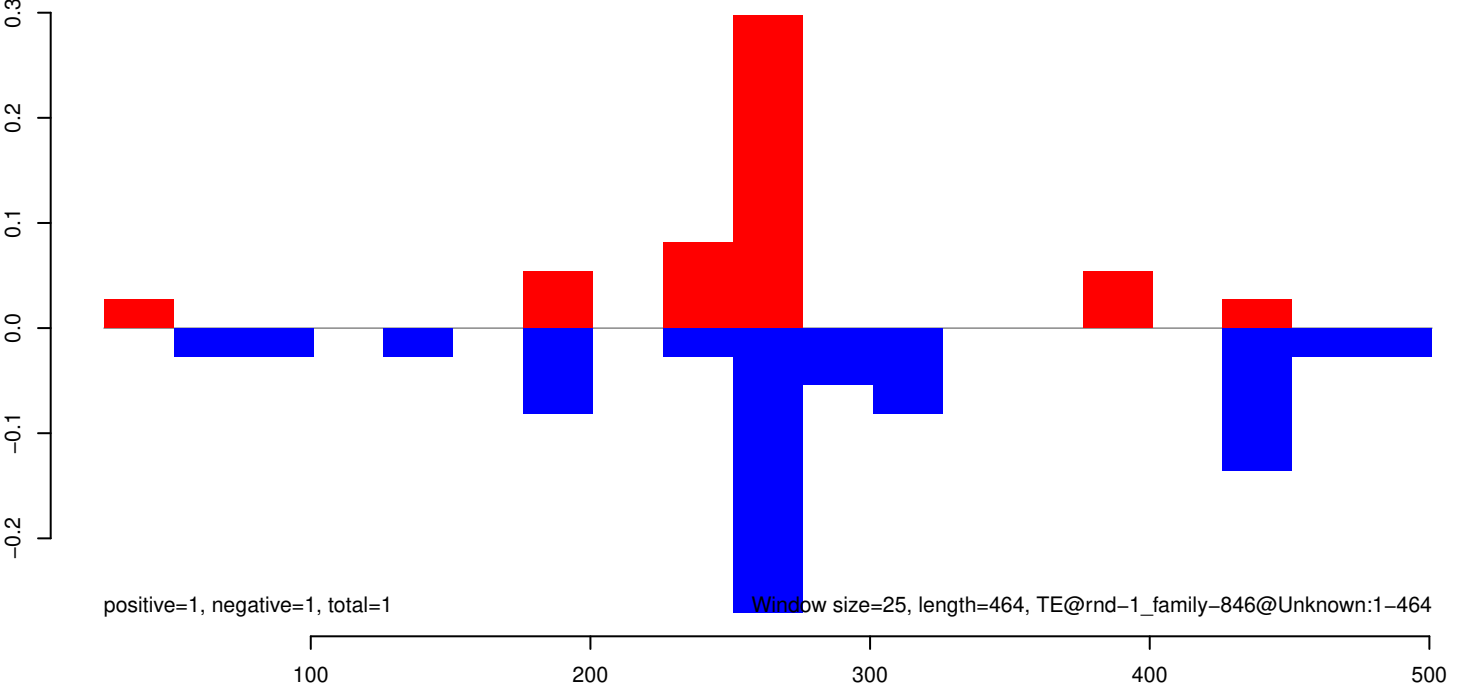
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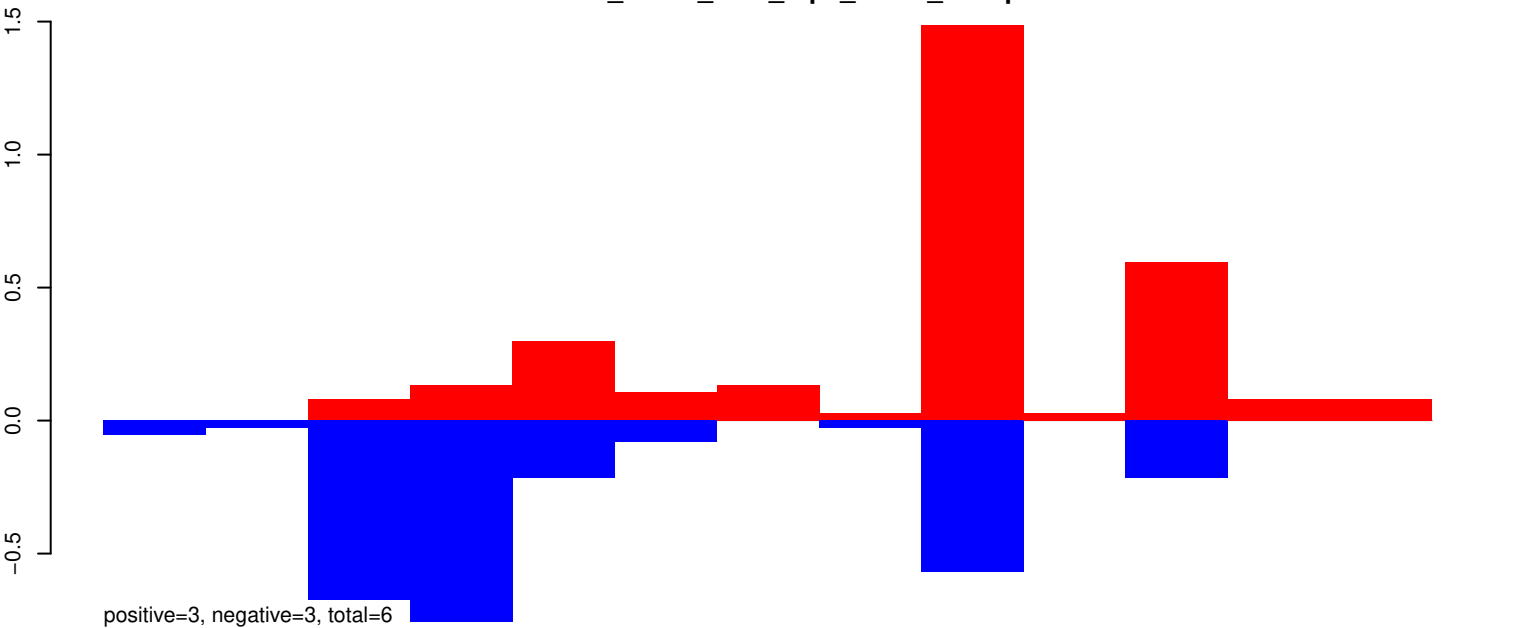
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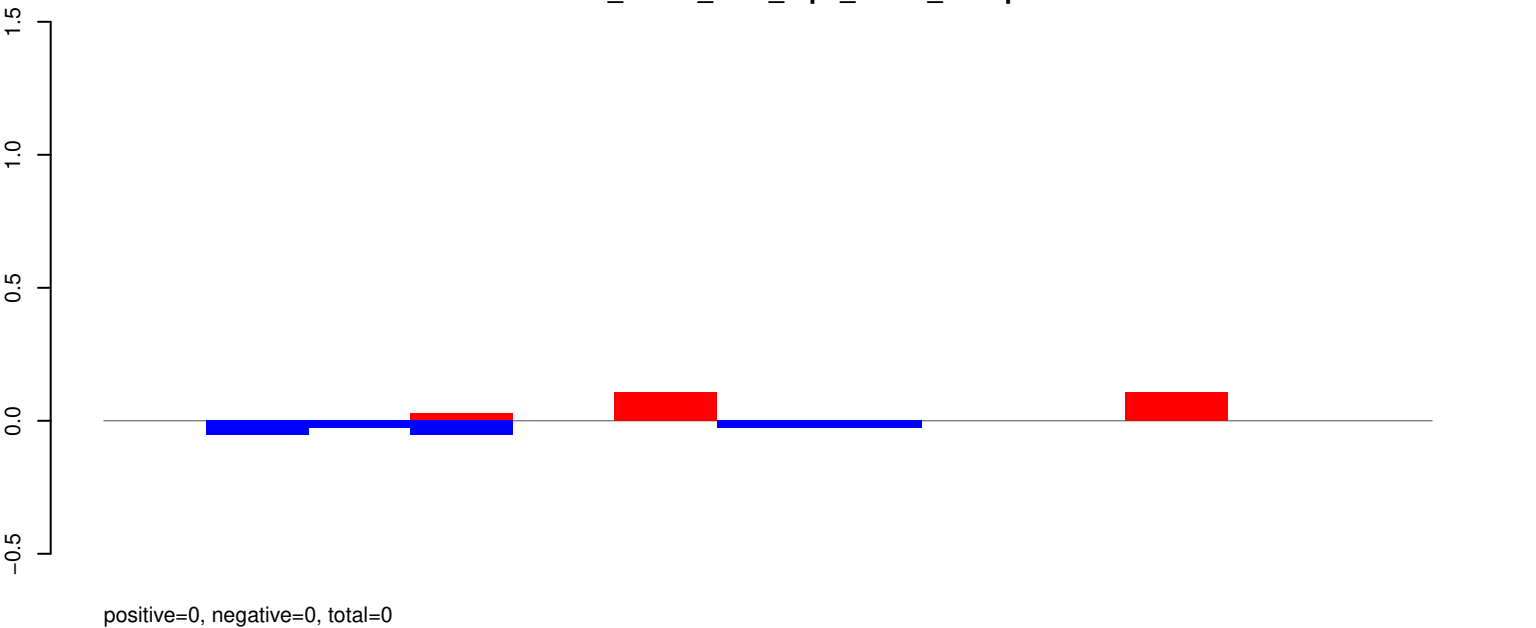
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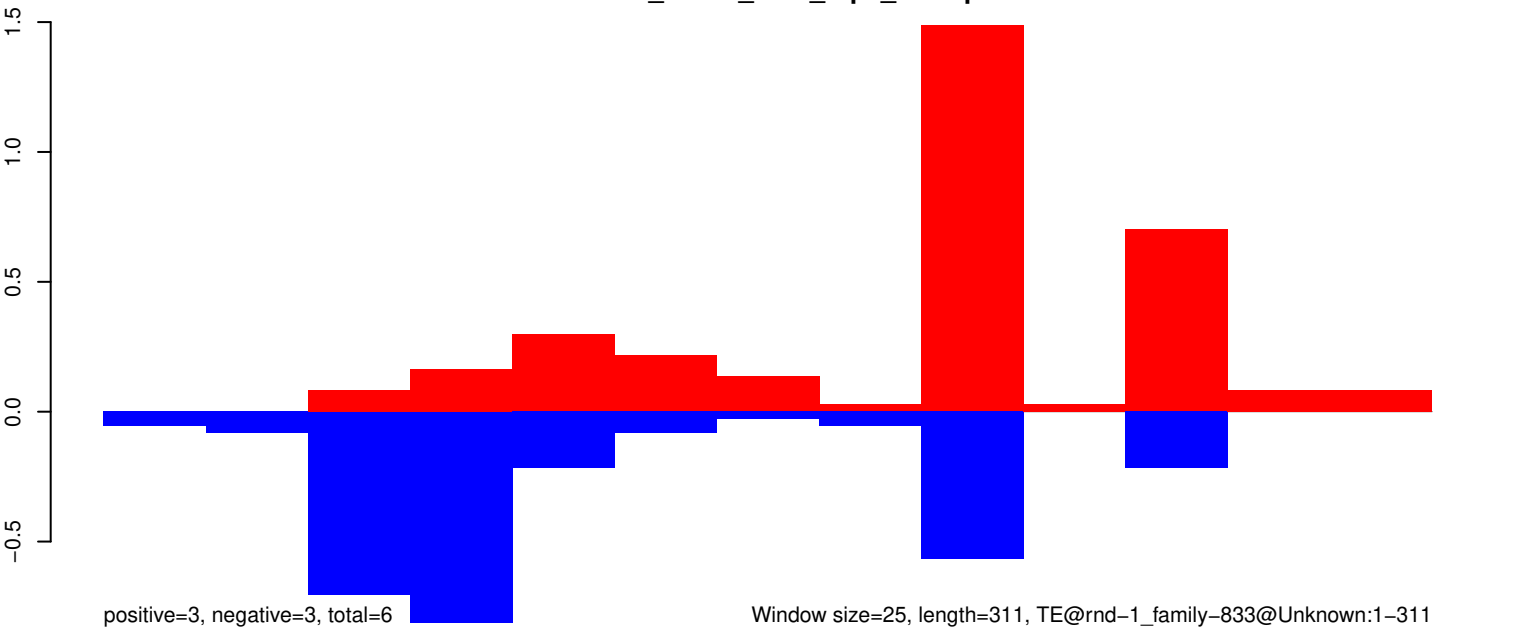
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

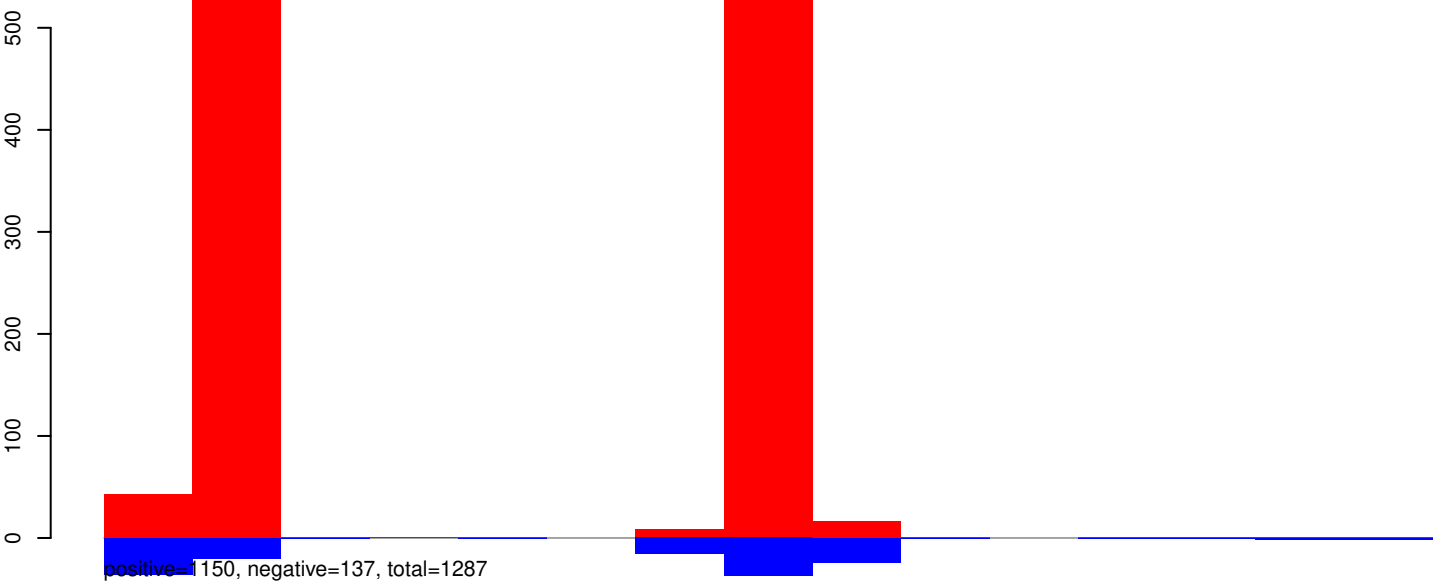


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

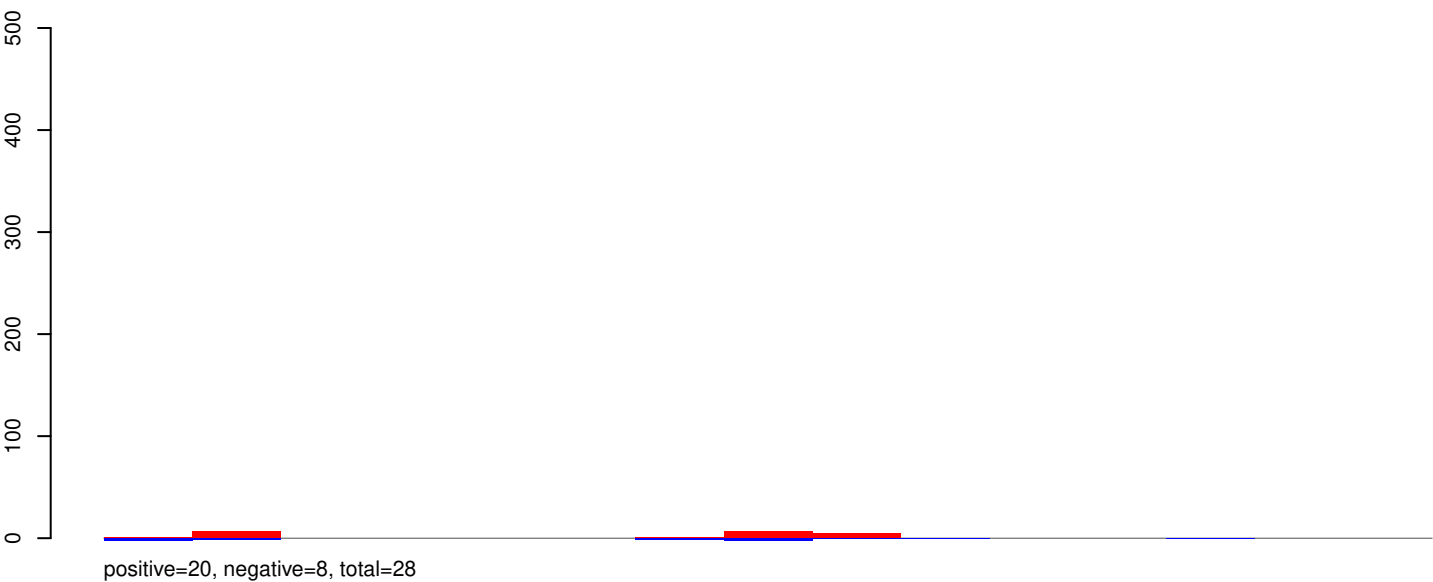


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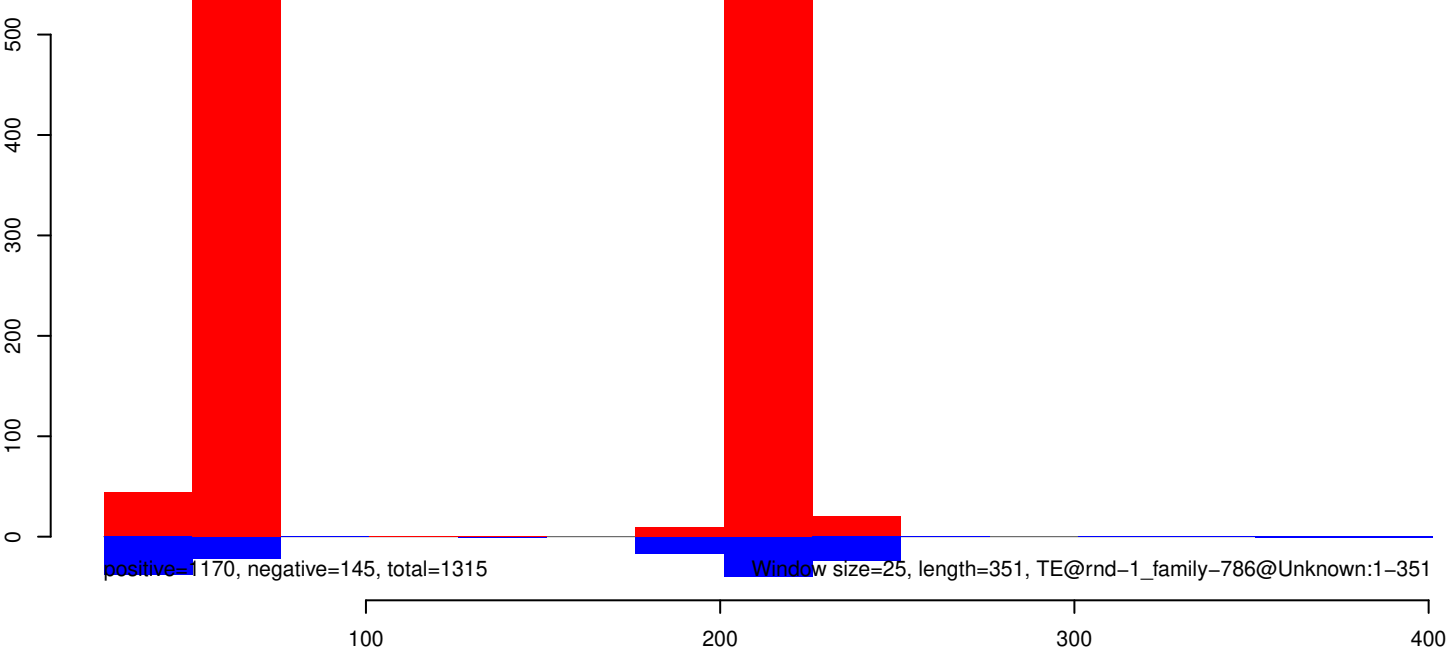
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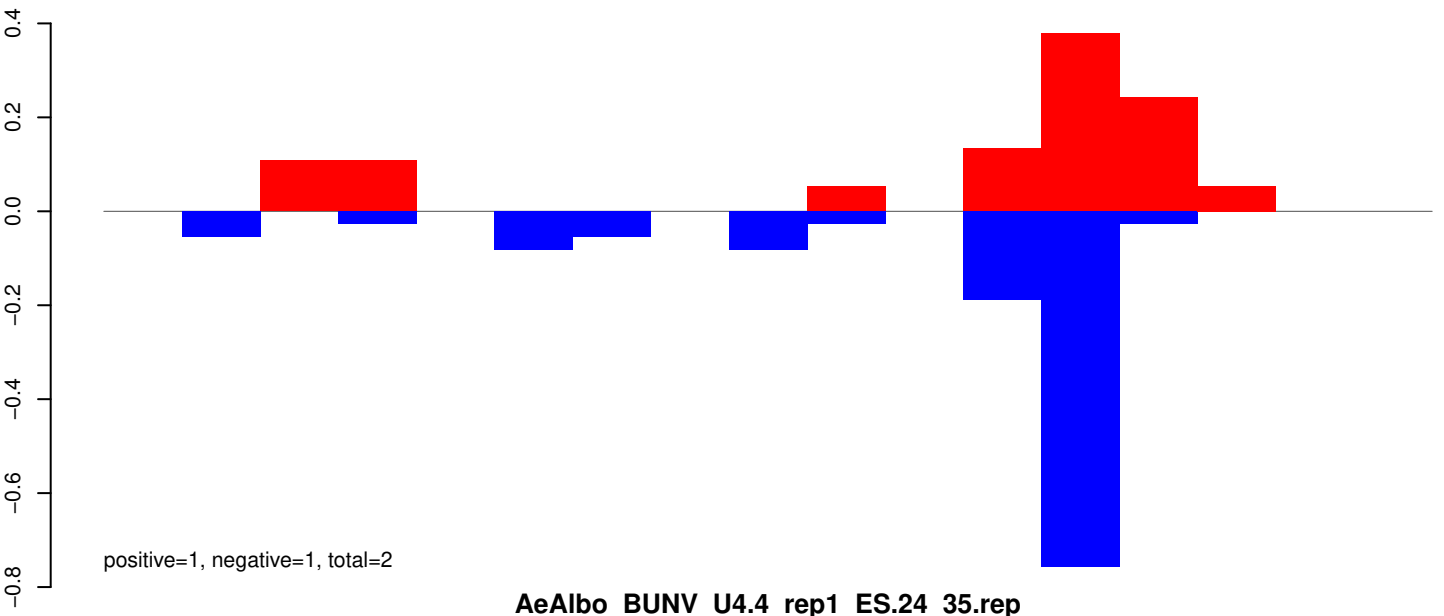
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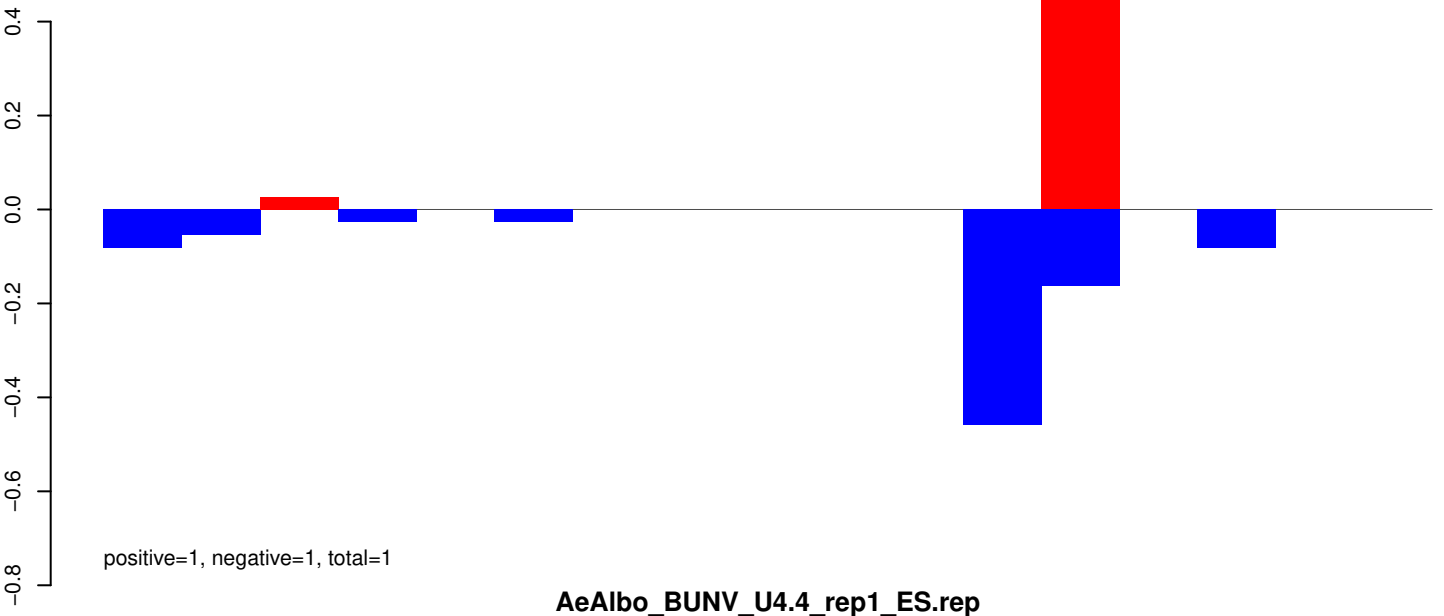
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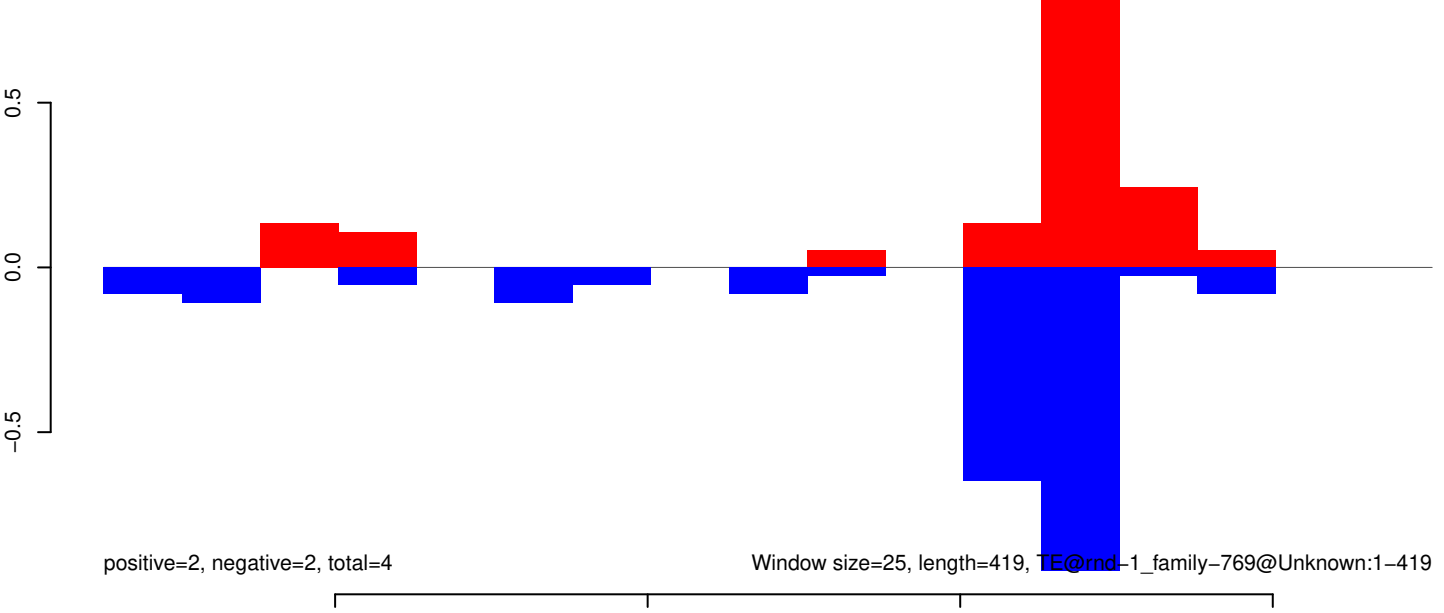
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

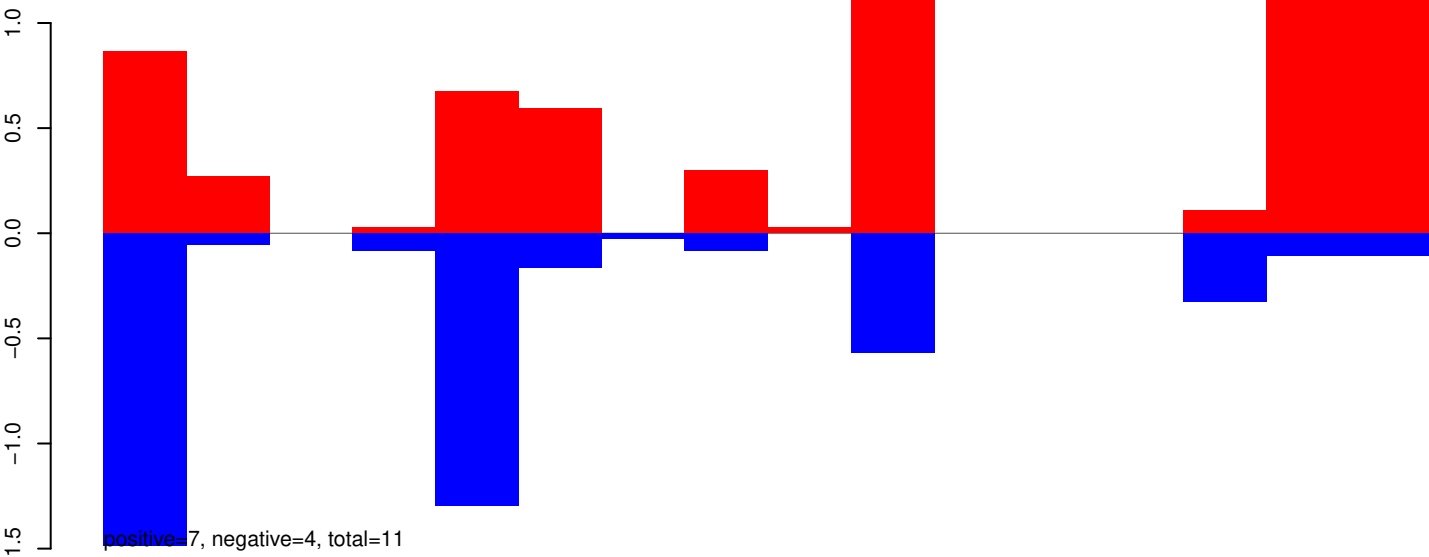


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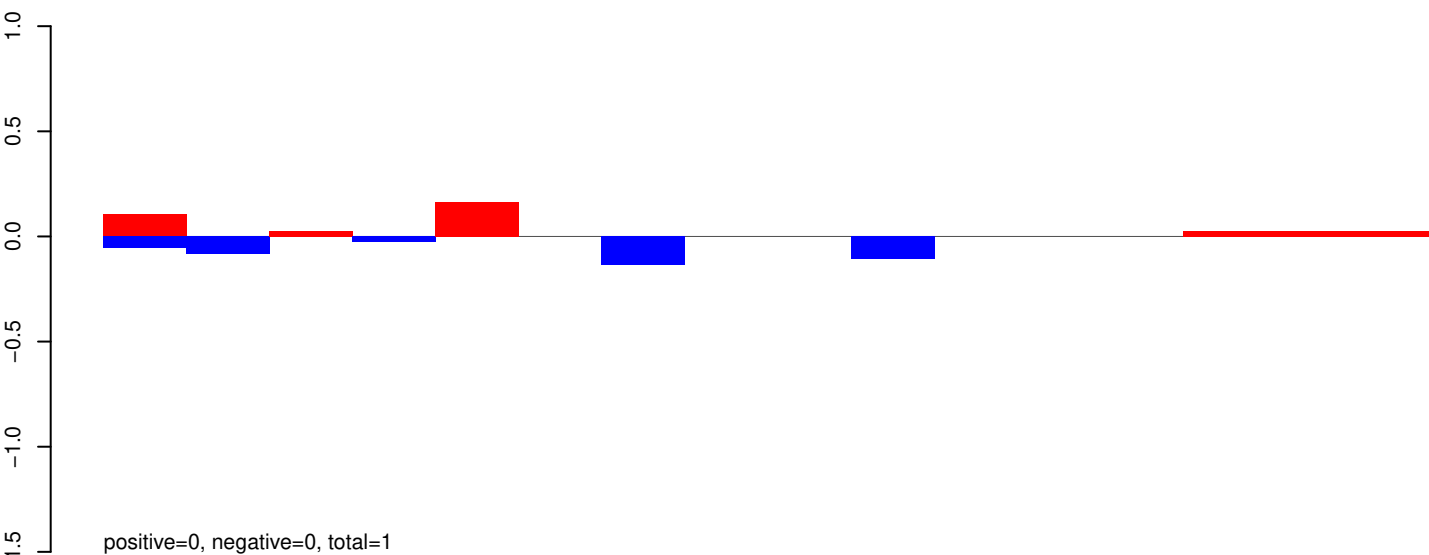




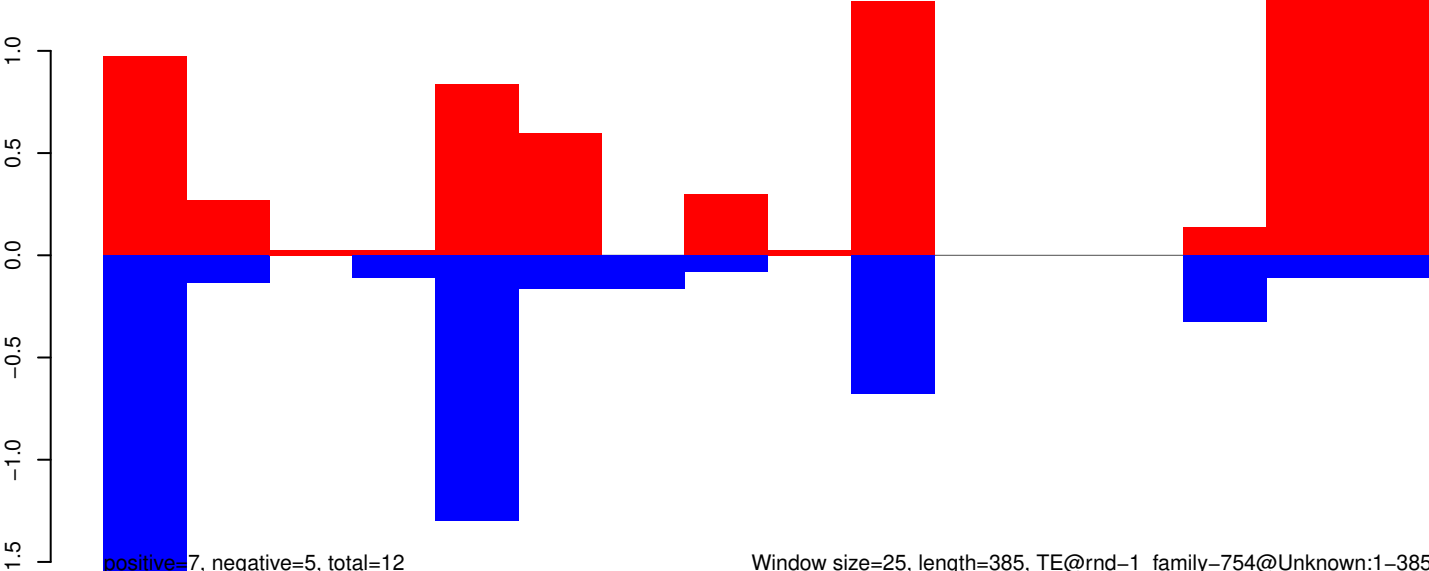
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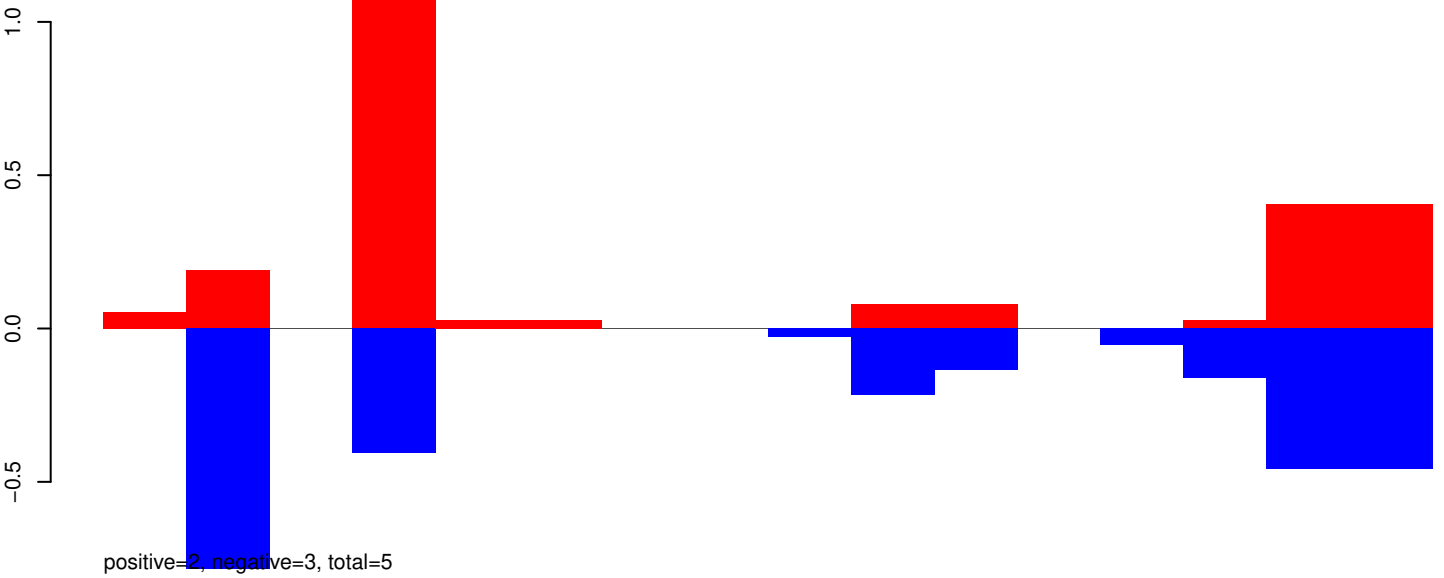
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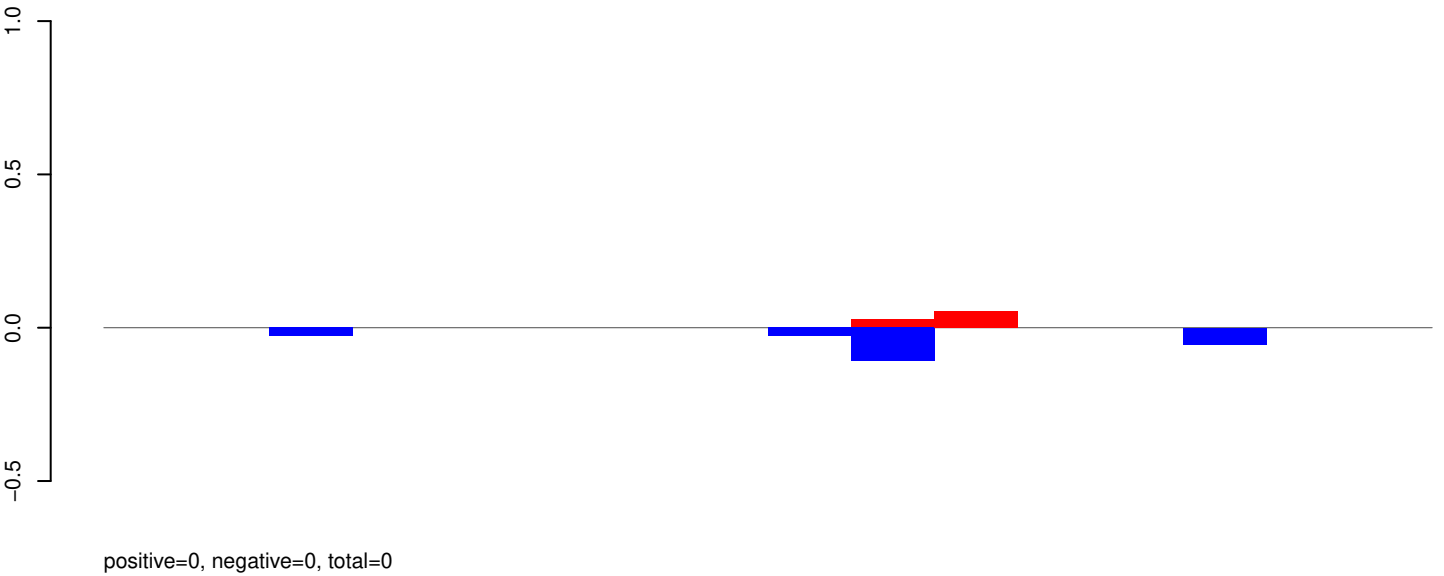
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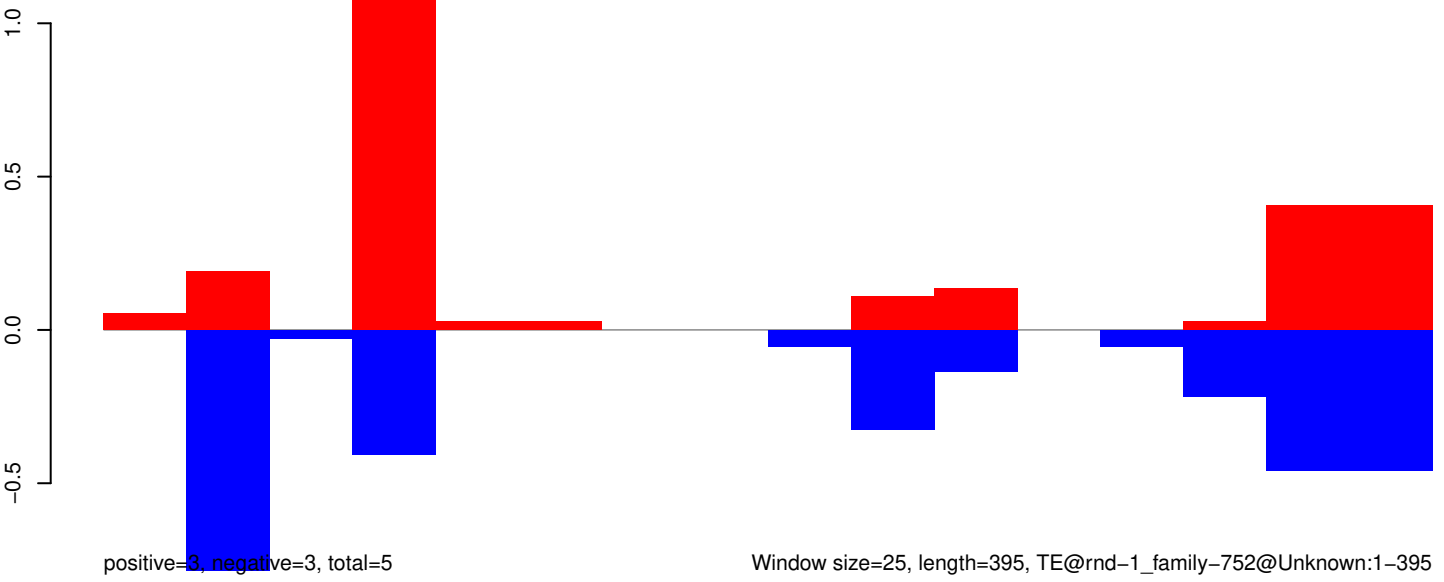
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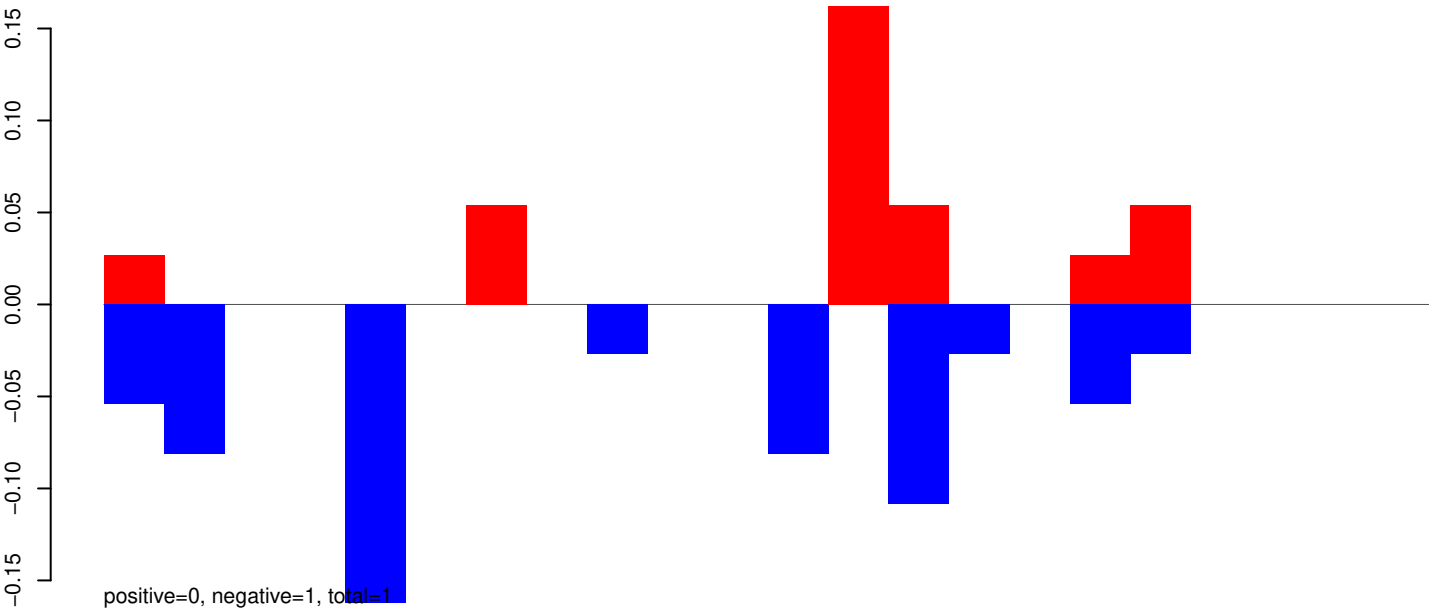
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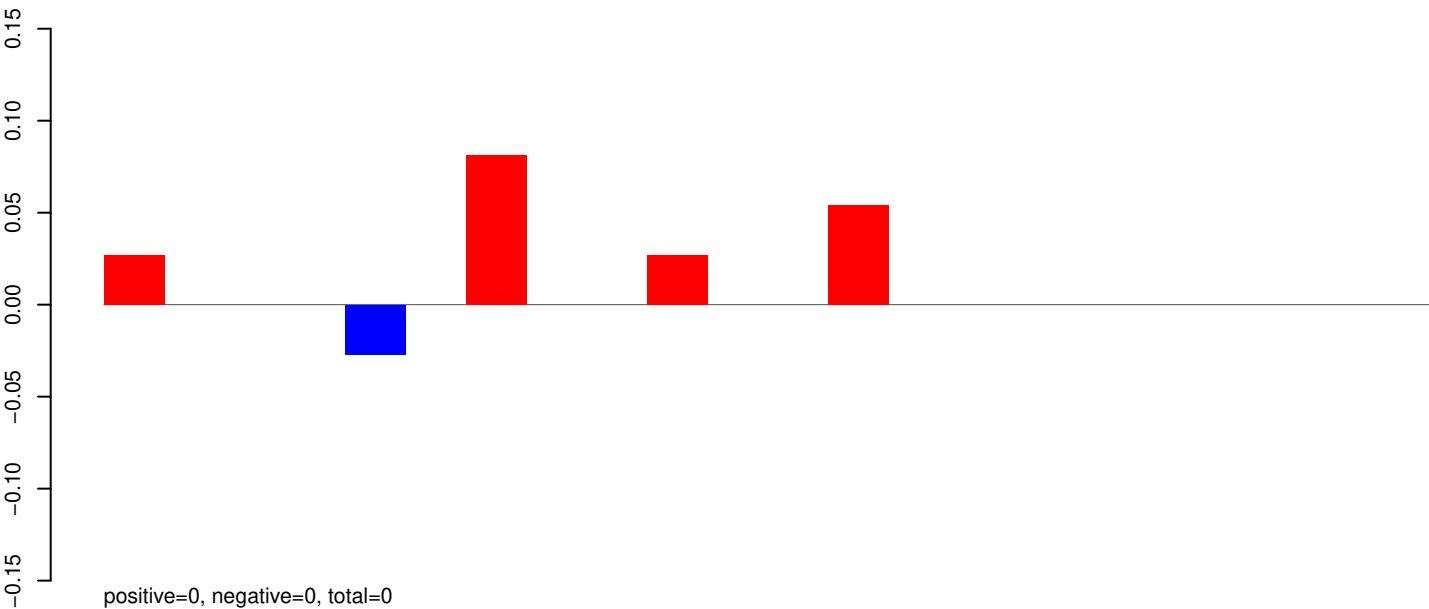
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



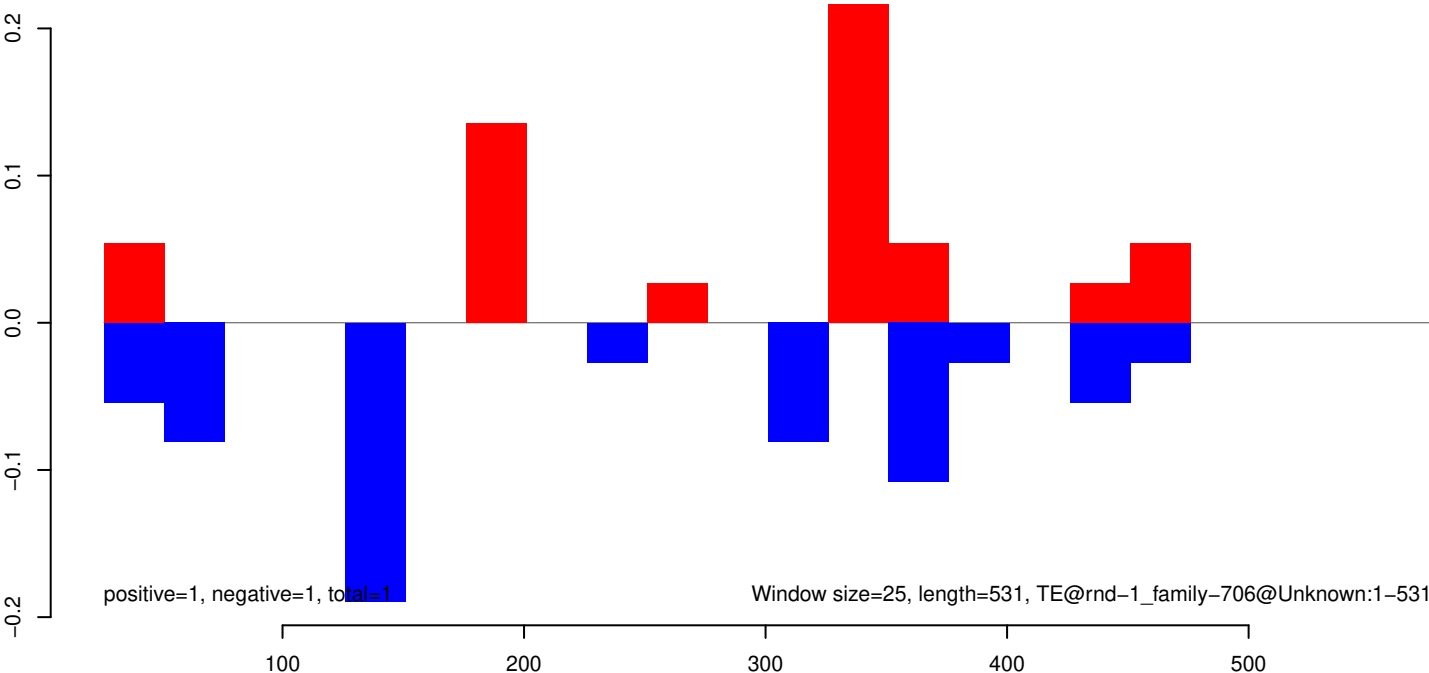
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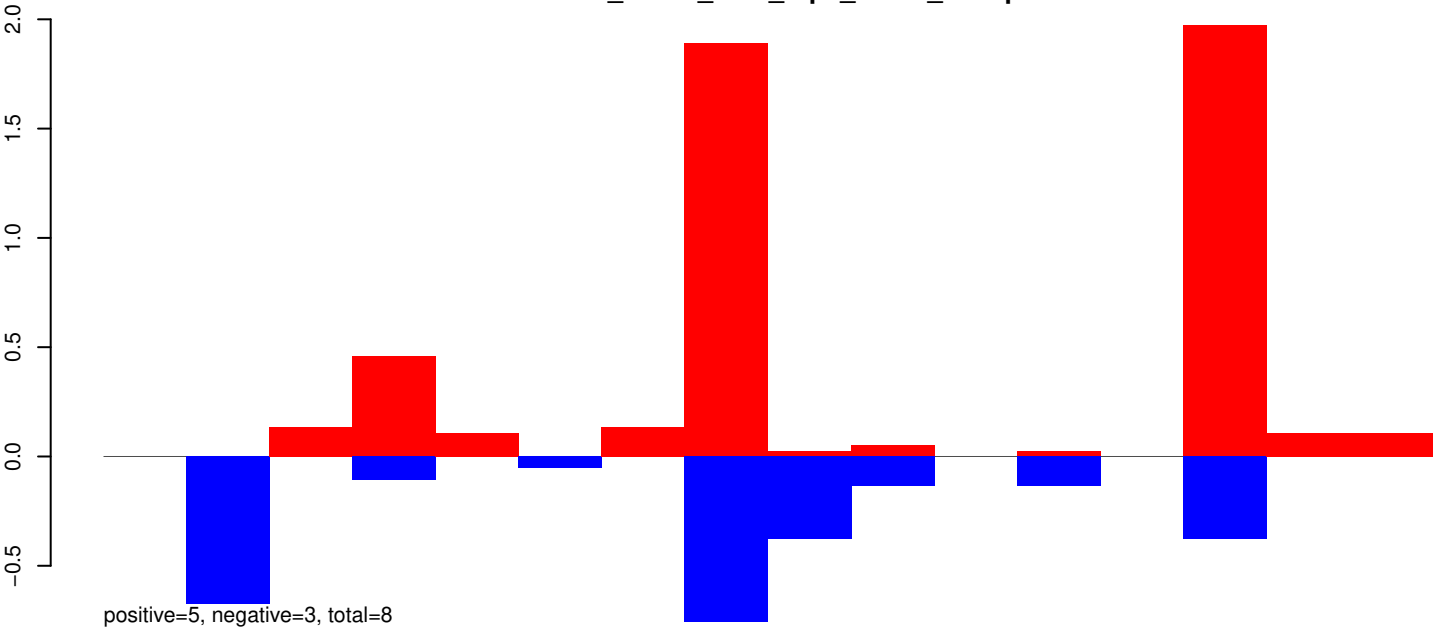
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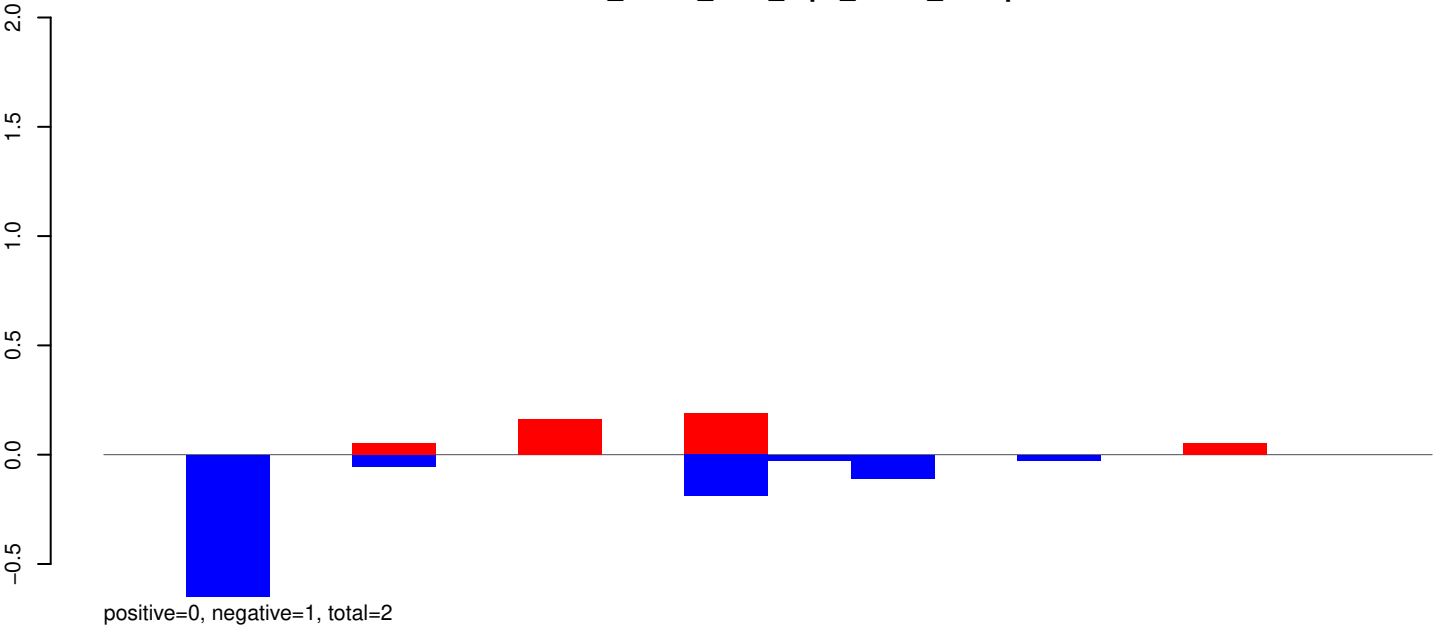
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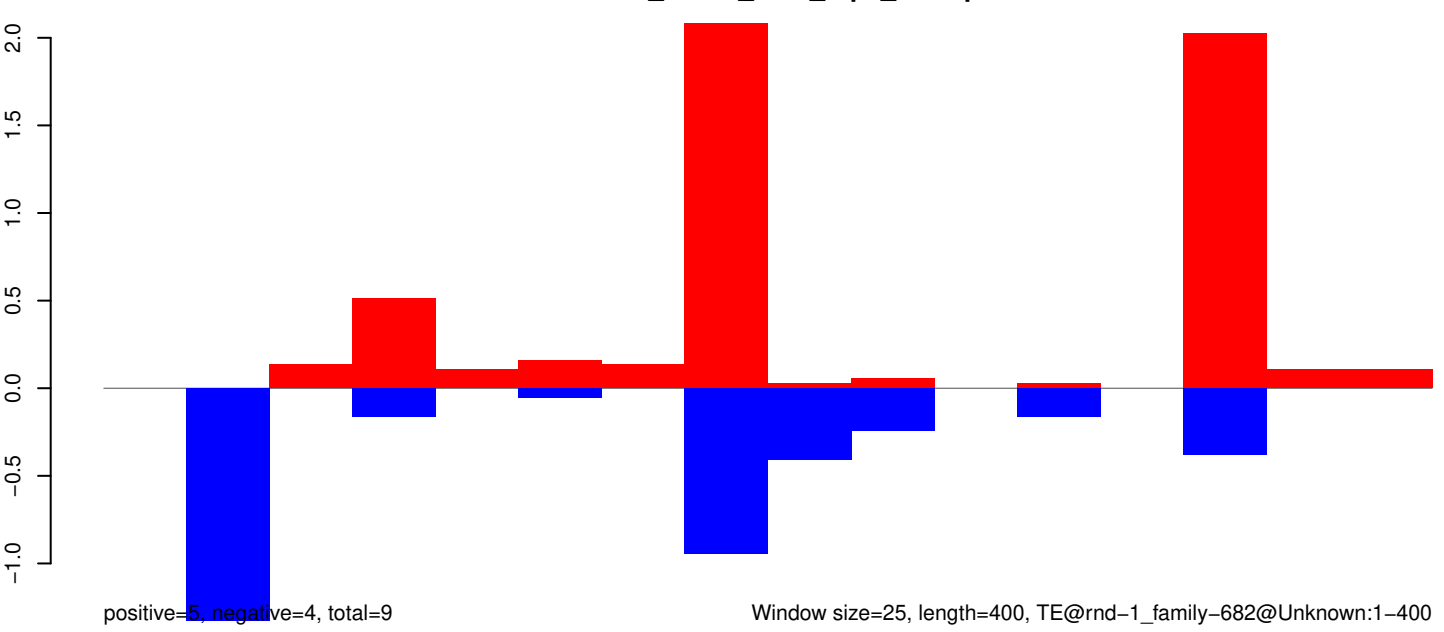
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=400, TE@rnd-1\_family-682@Unknown:1-400

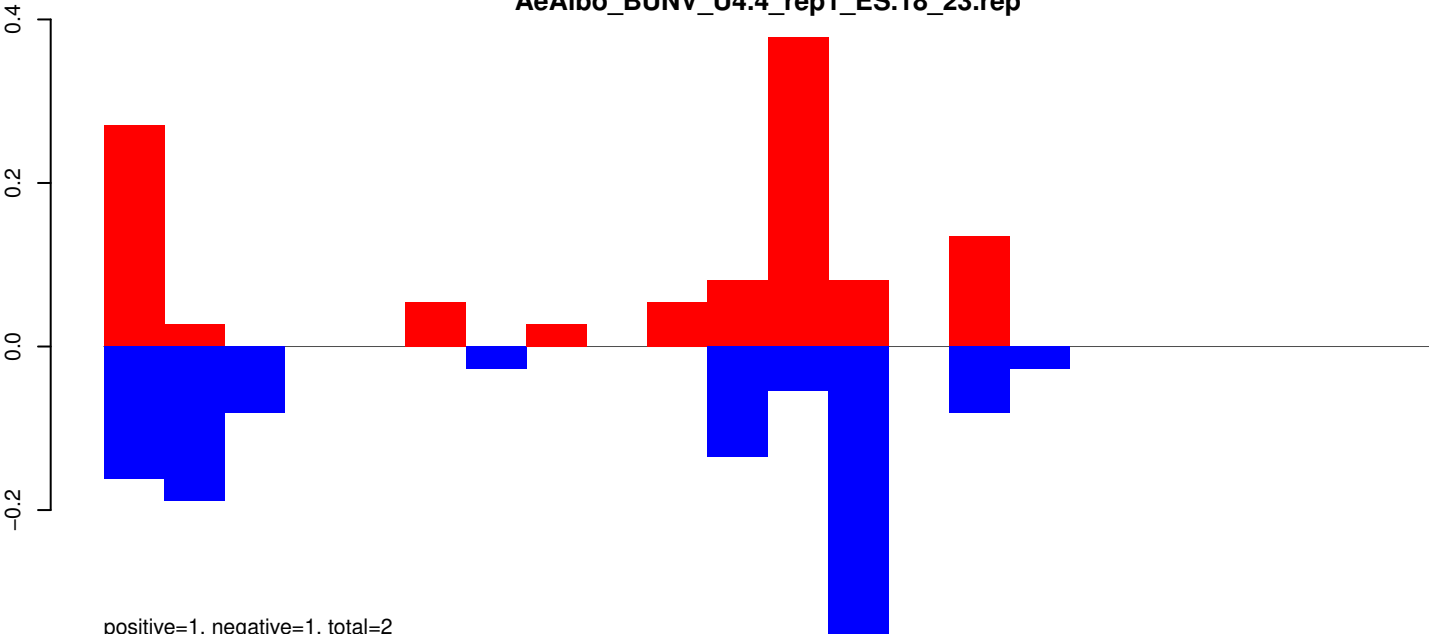
100

200

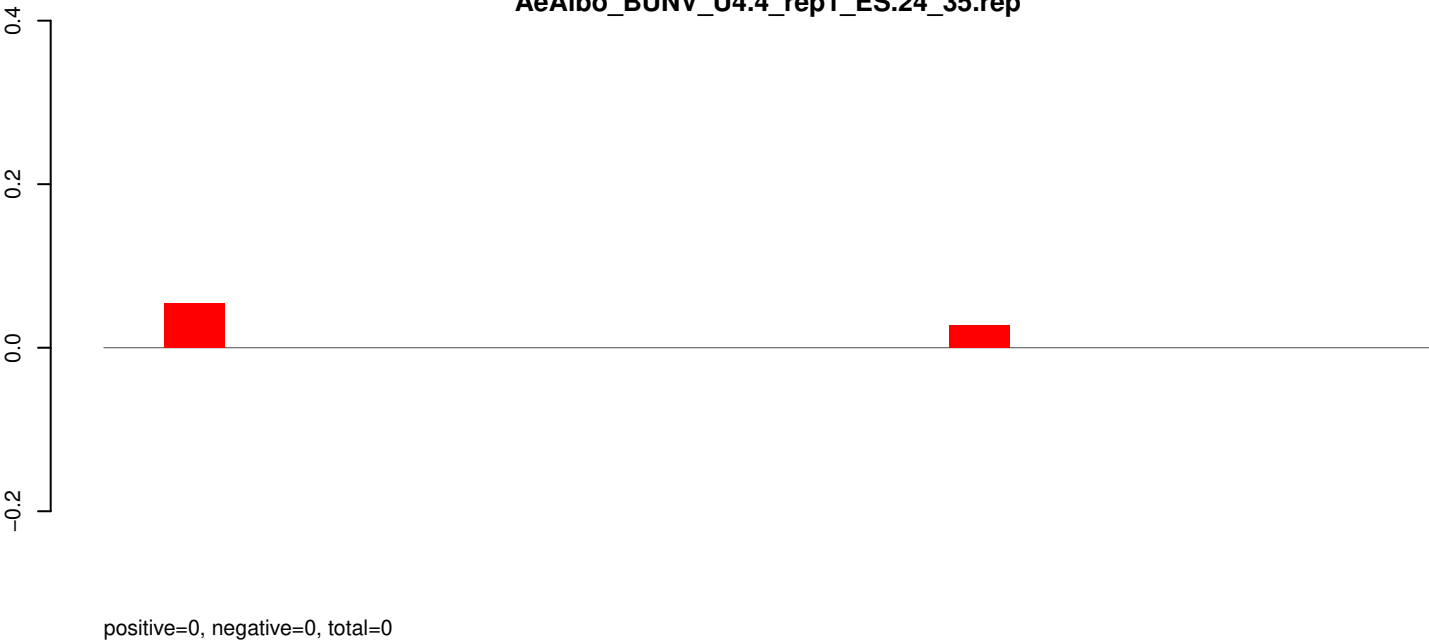
300

400

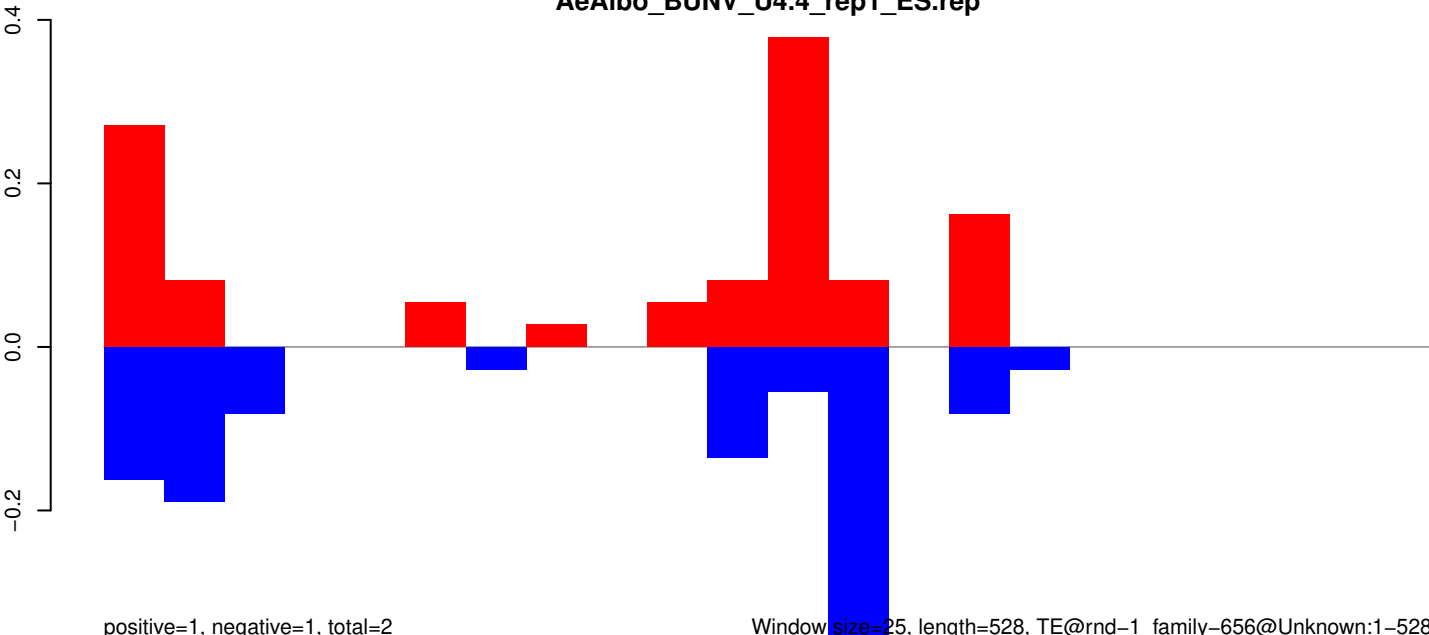
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



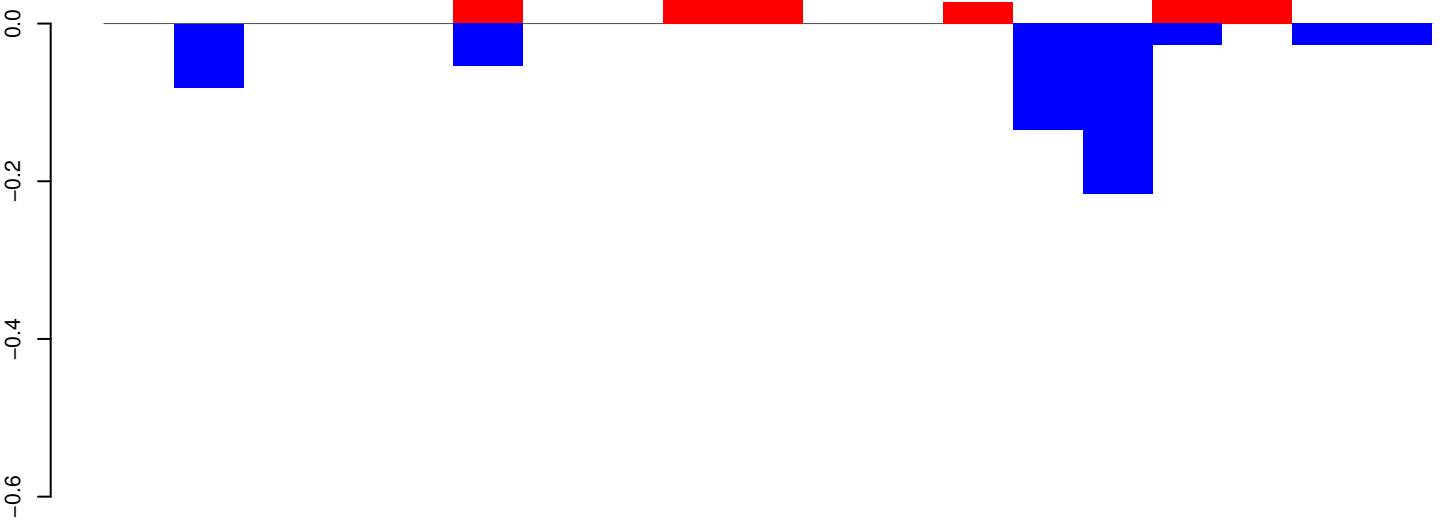
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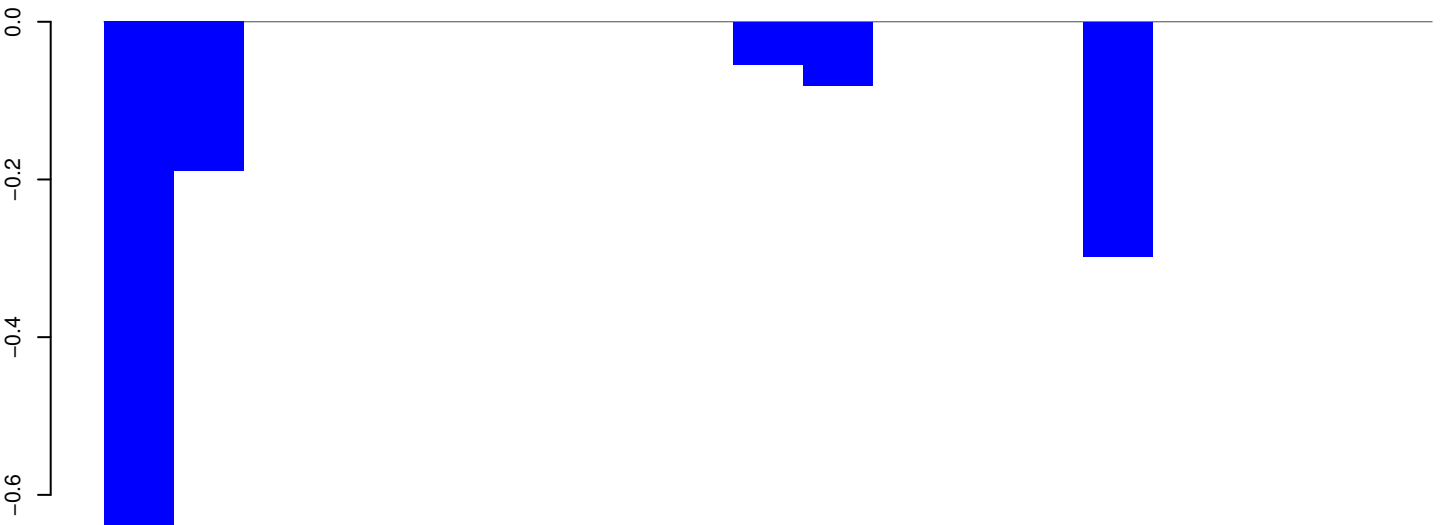
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



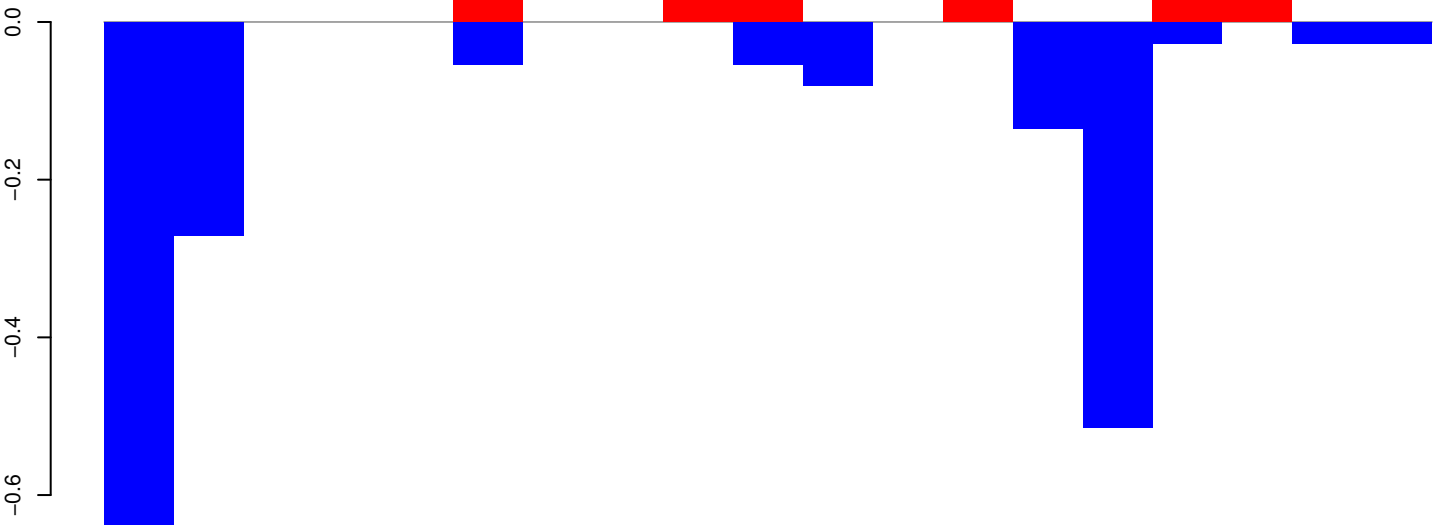
positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

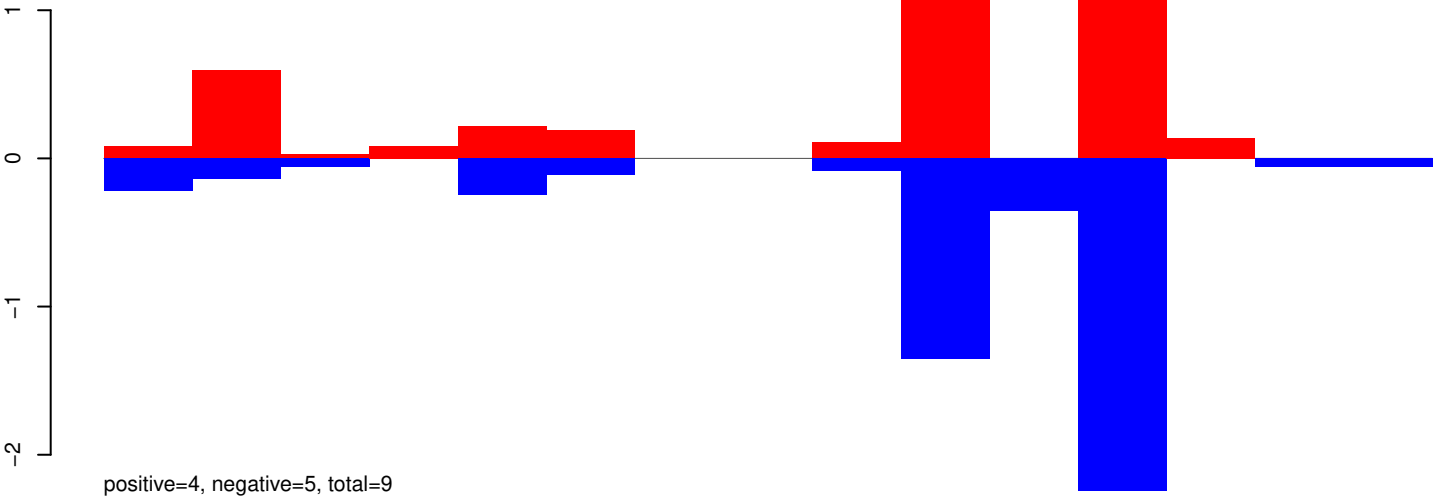


positive=0, negative=2, total=2

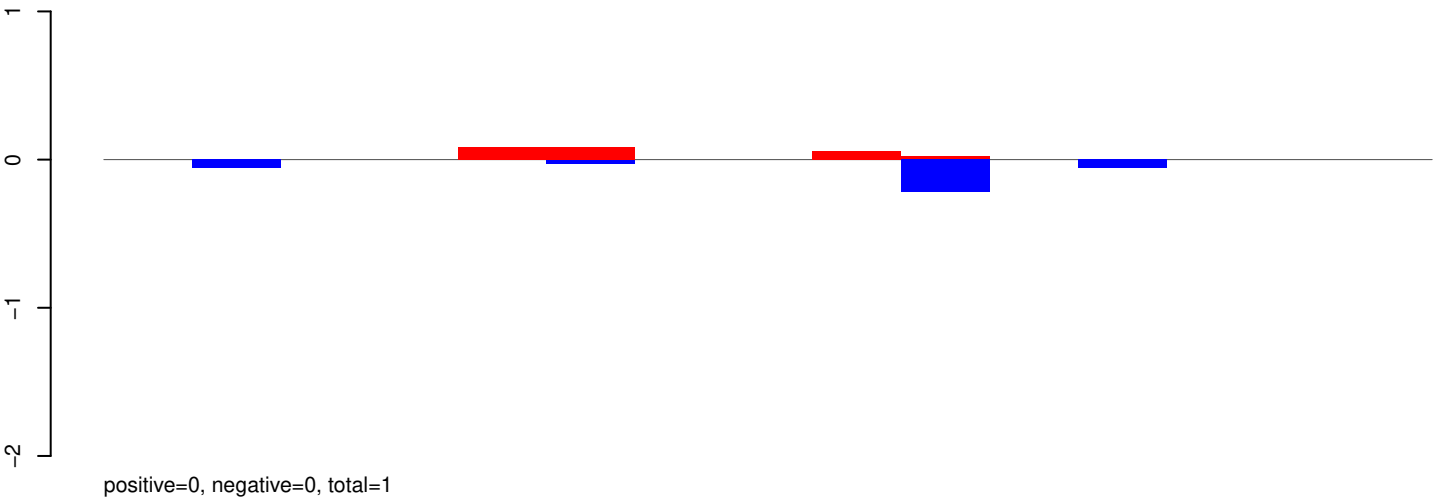
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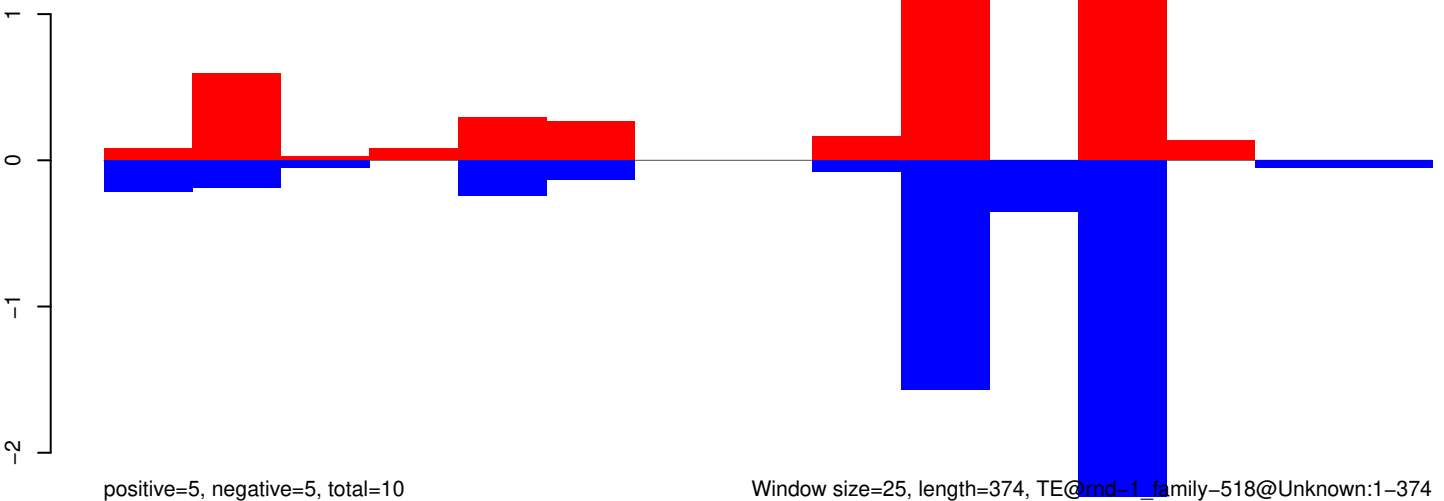
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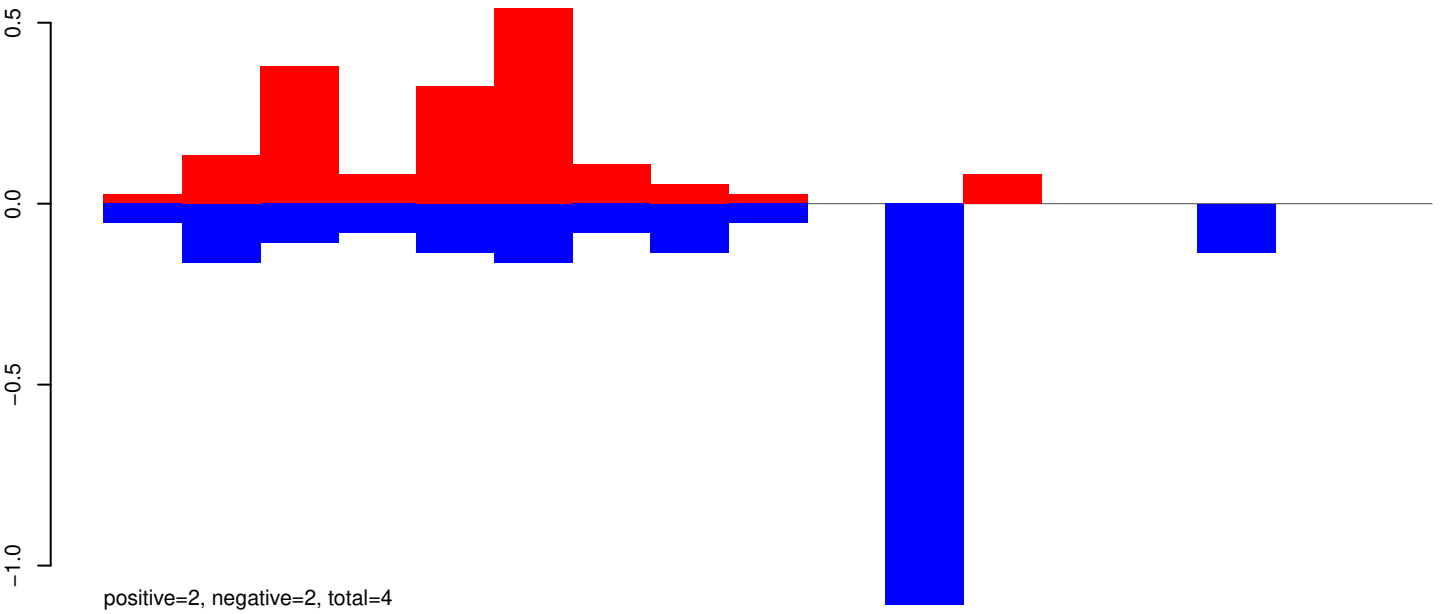
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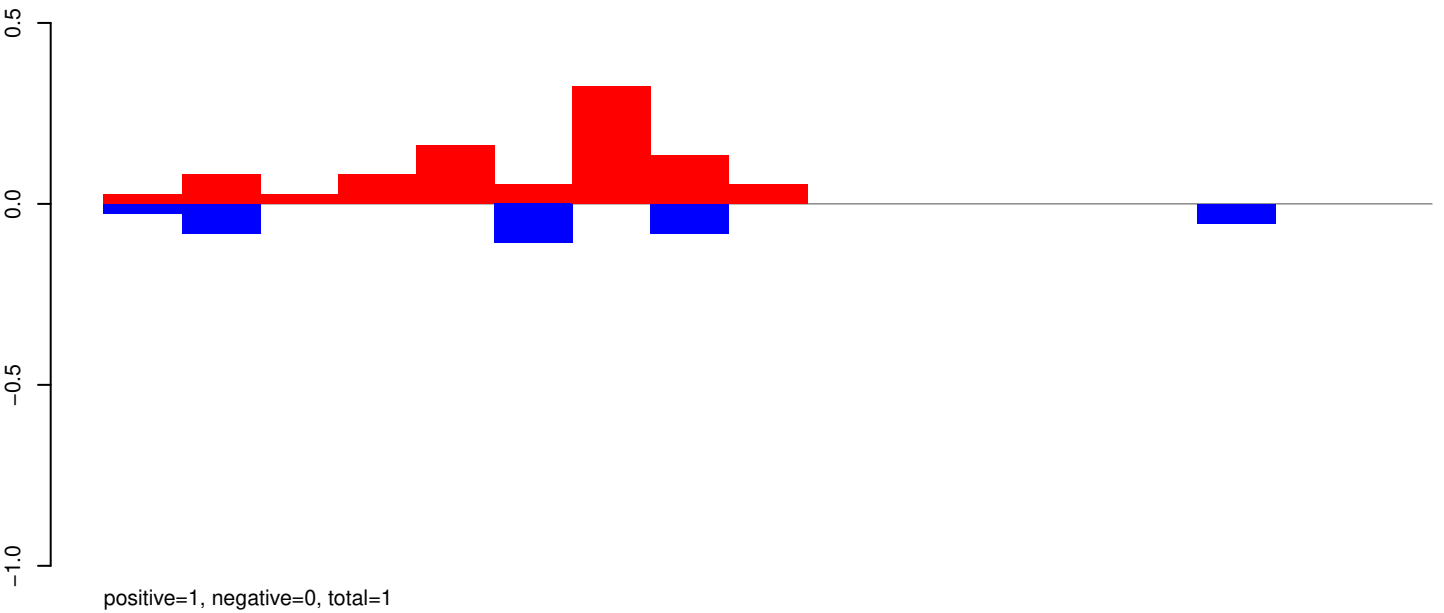
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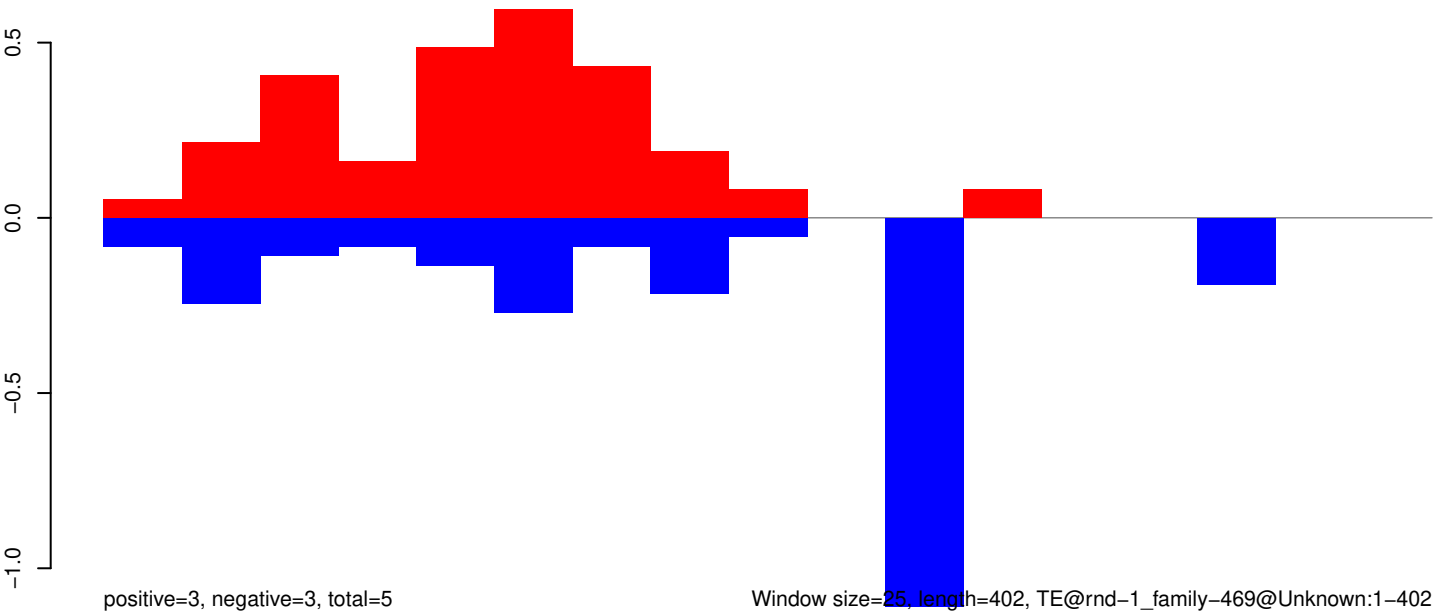
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



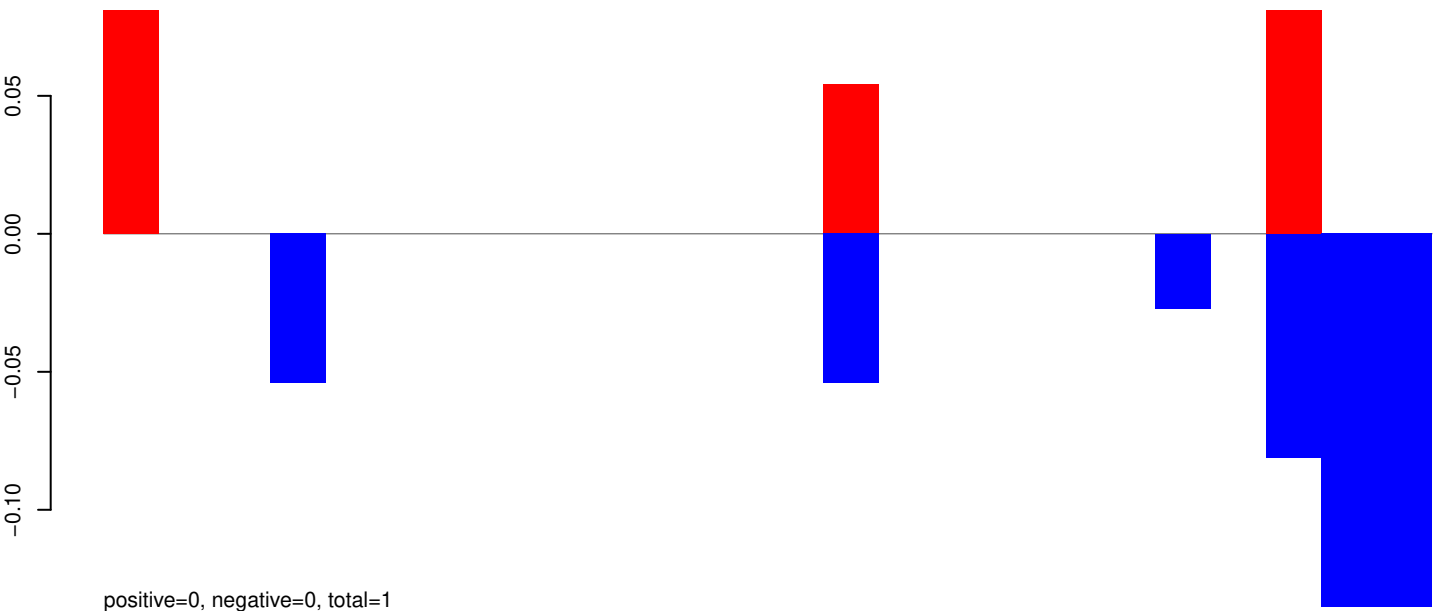
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



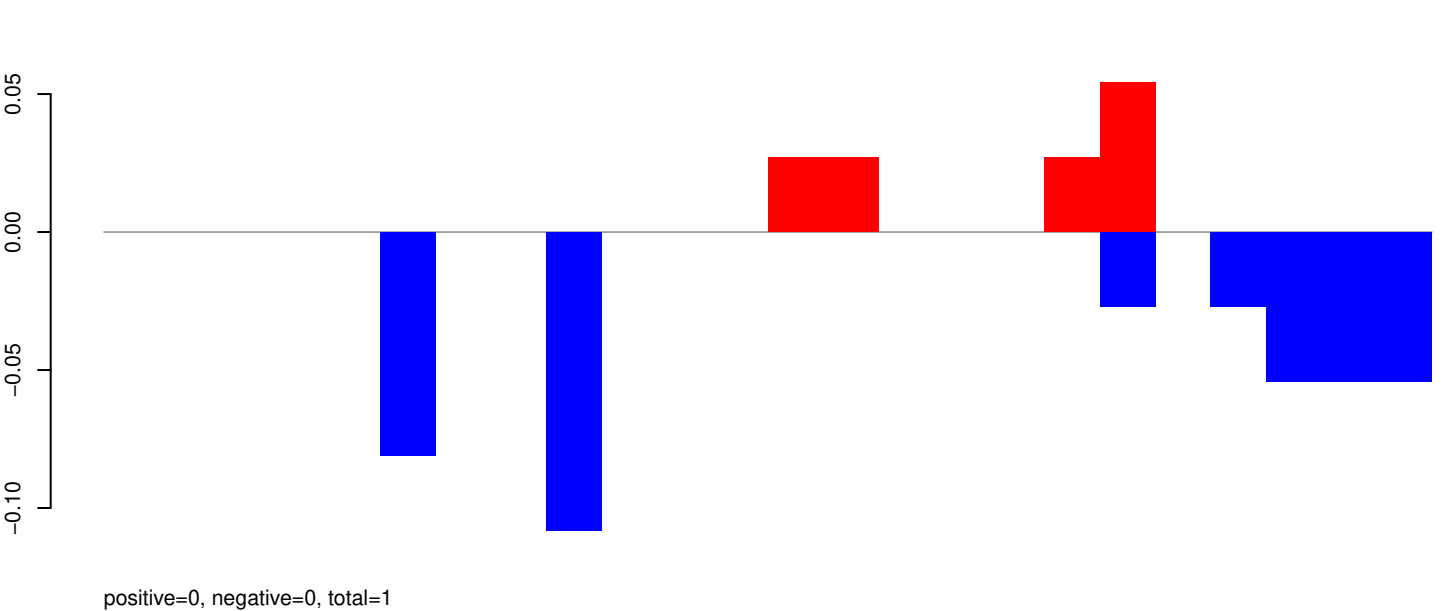
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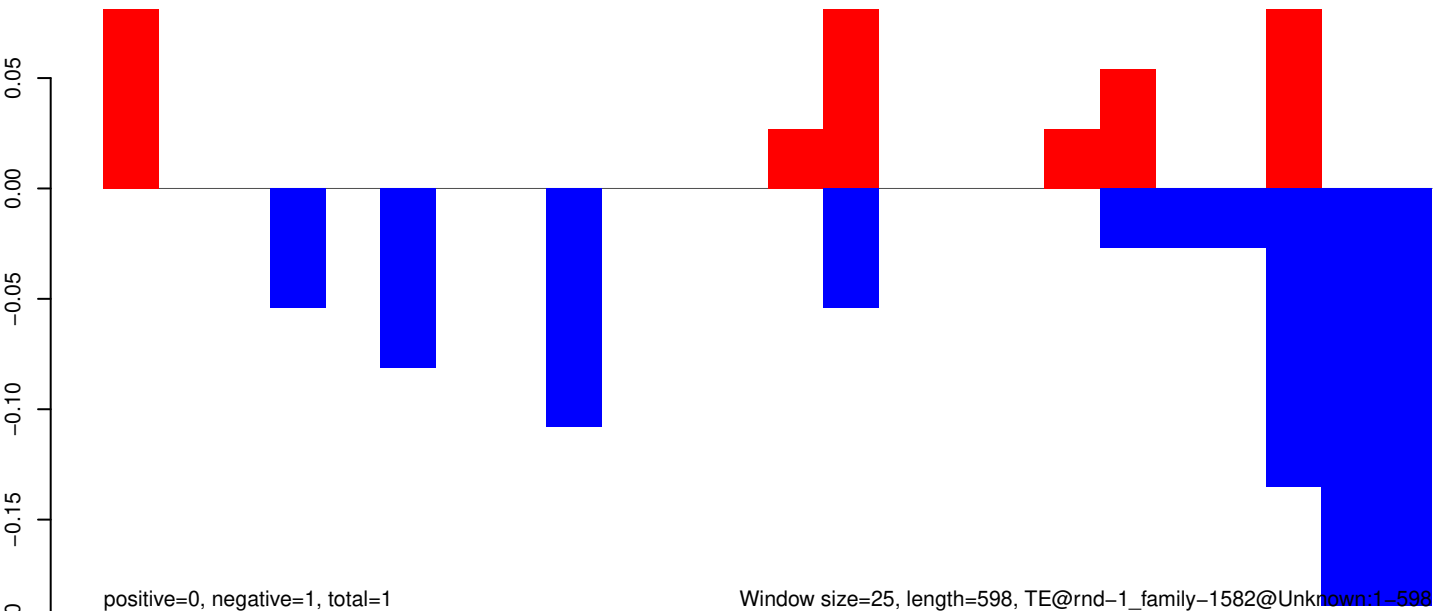
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

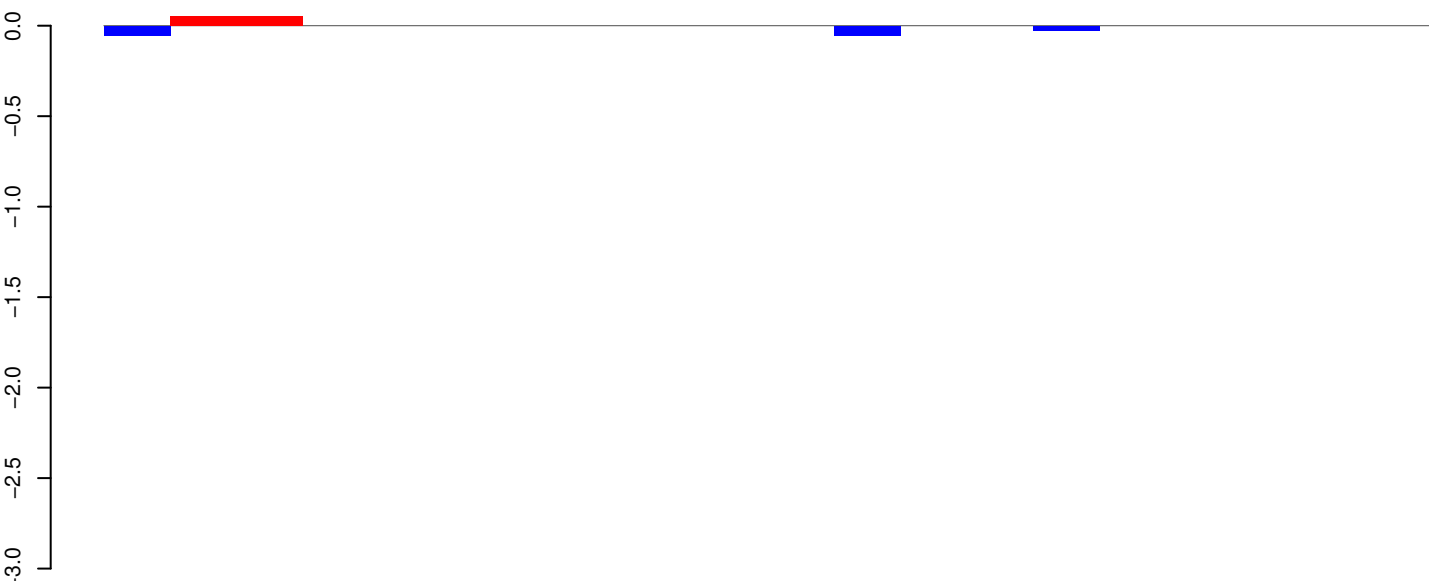


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



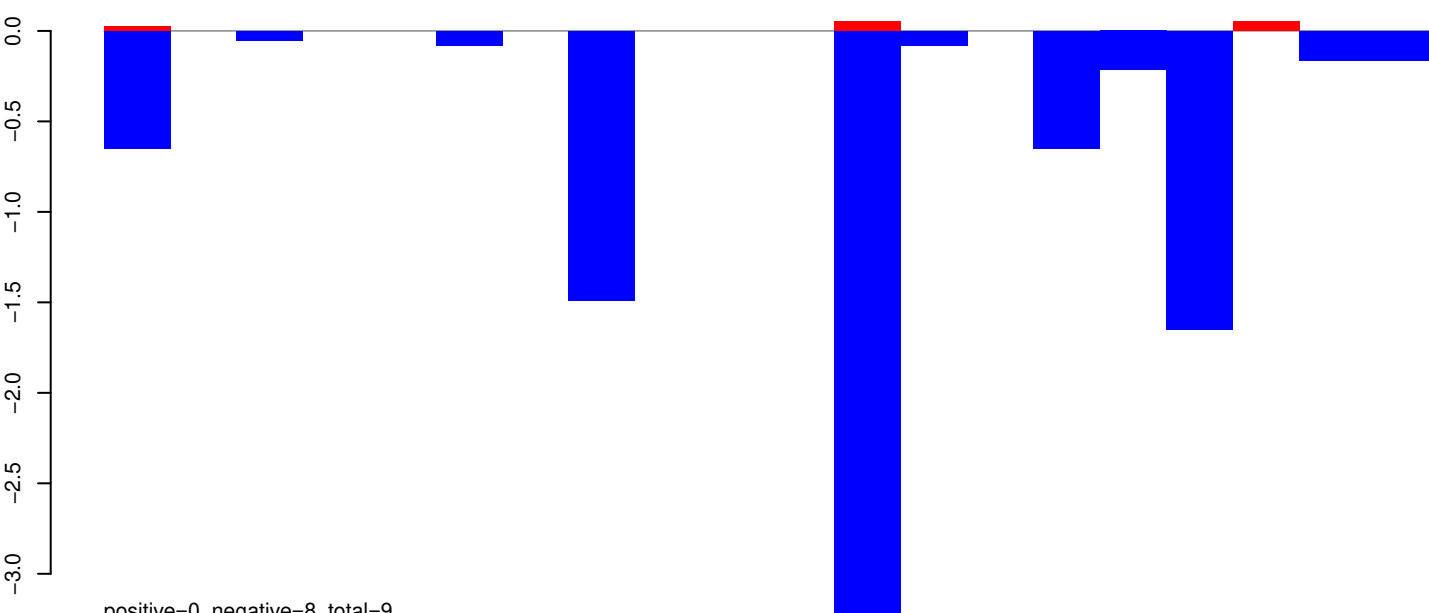


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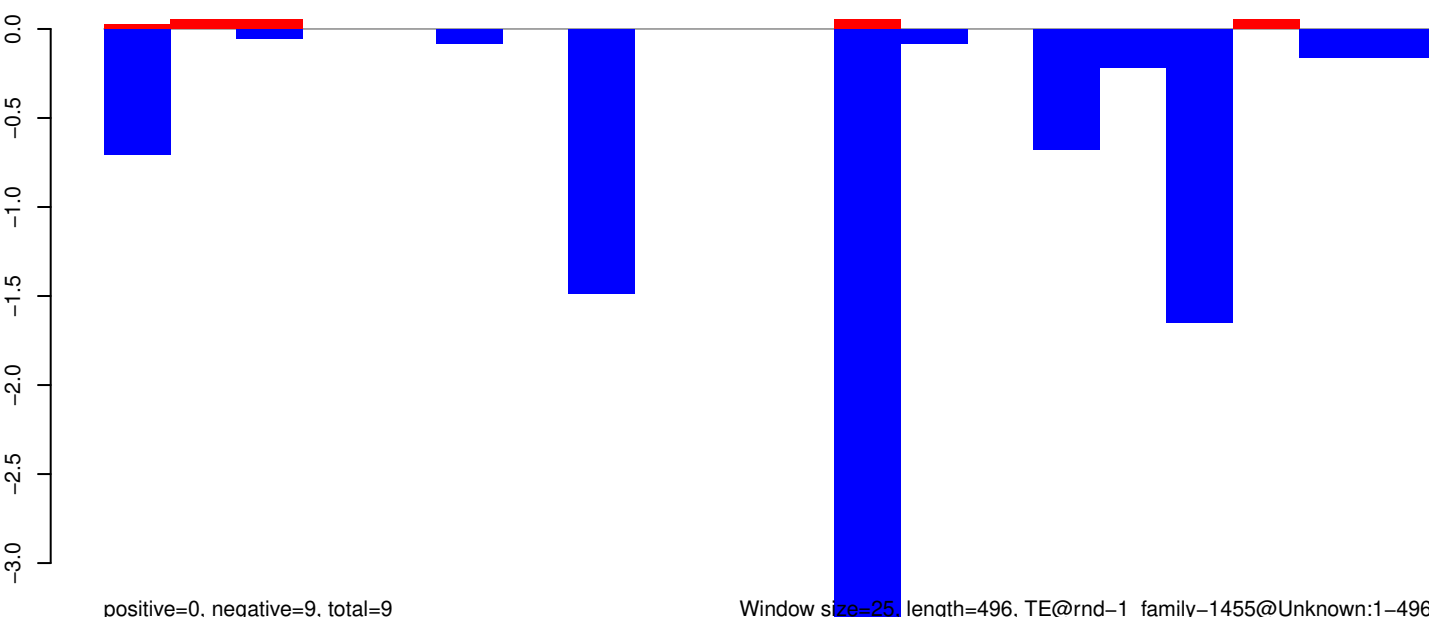
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=8, total=9

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

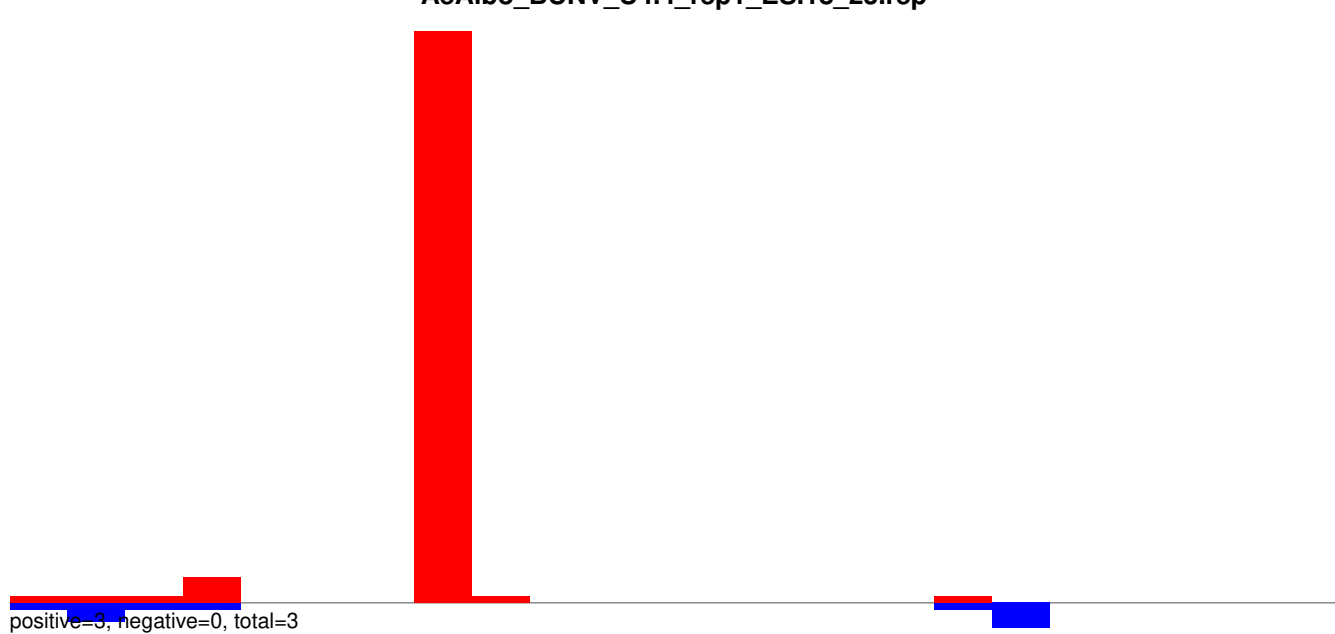


positive=0, negative=9, total=9

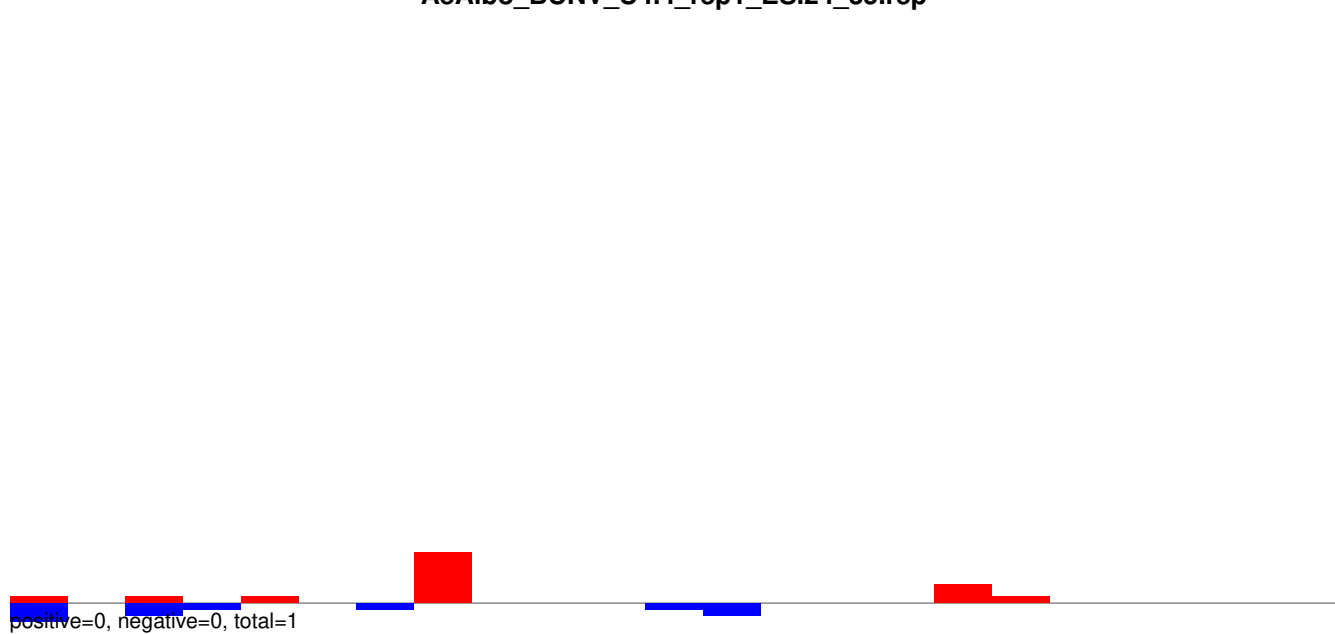
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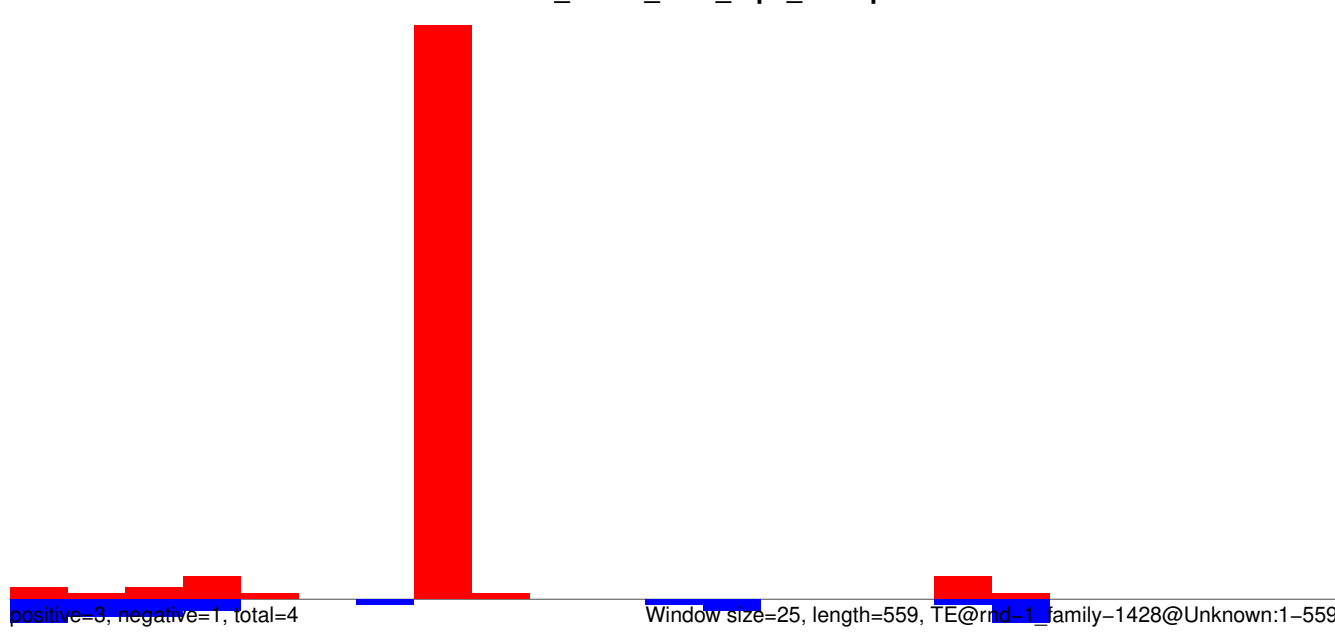
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



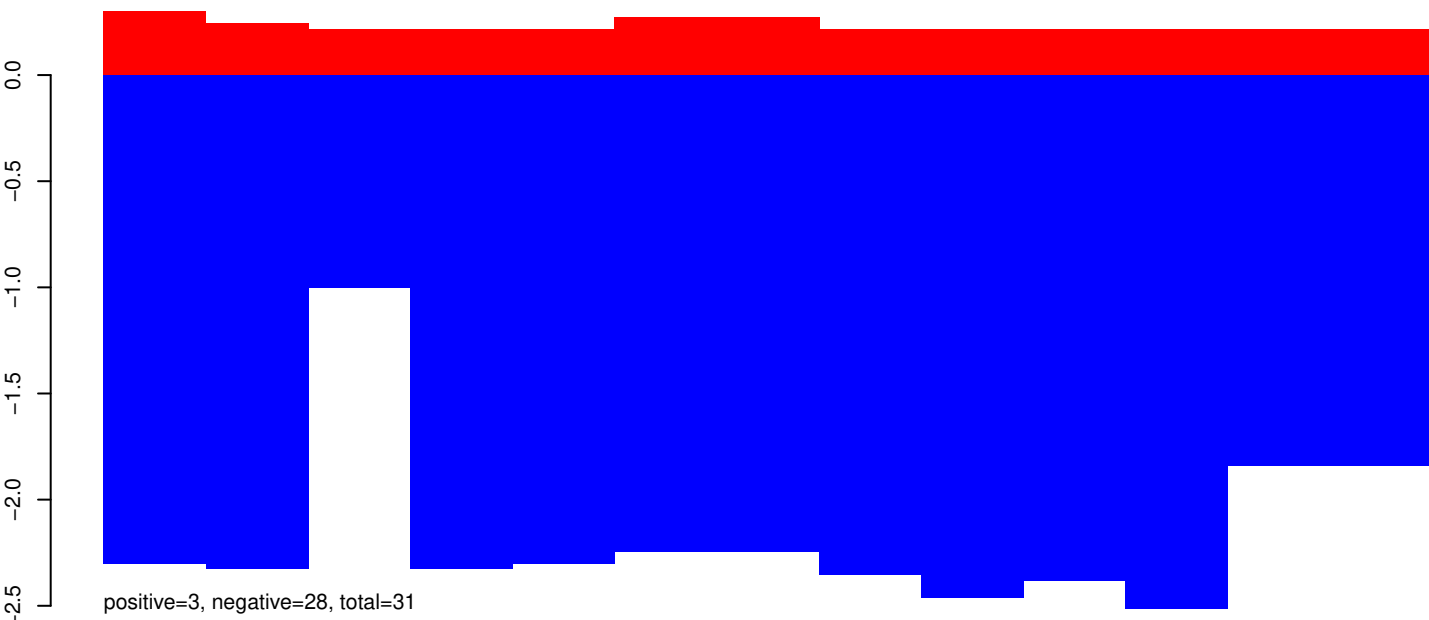
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



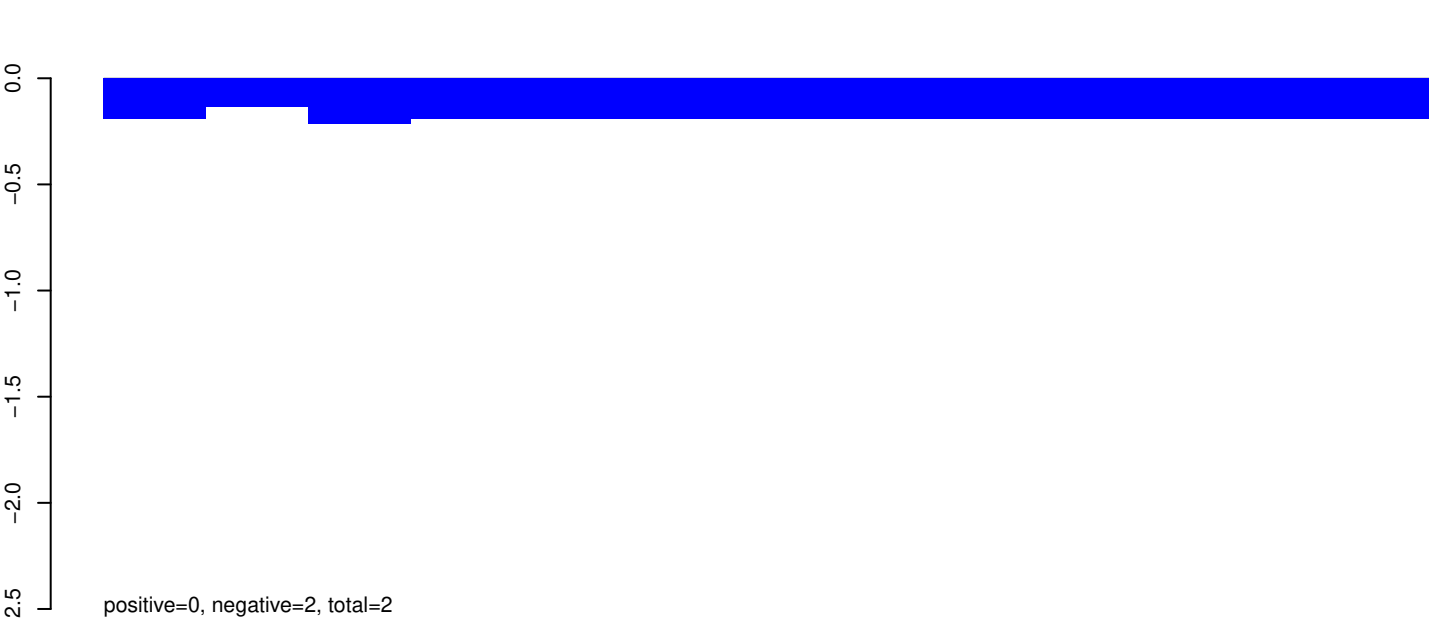
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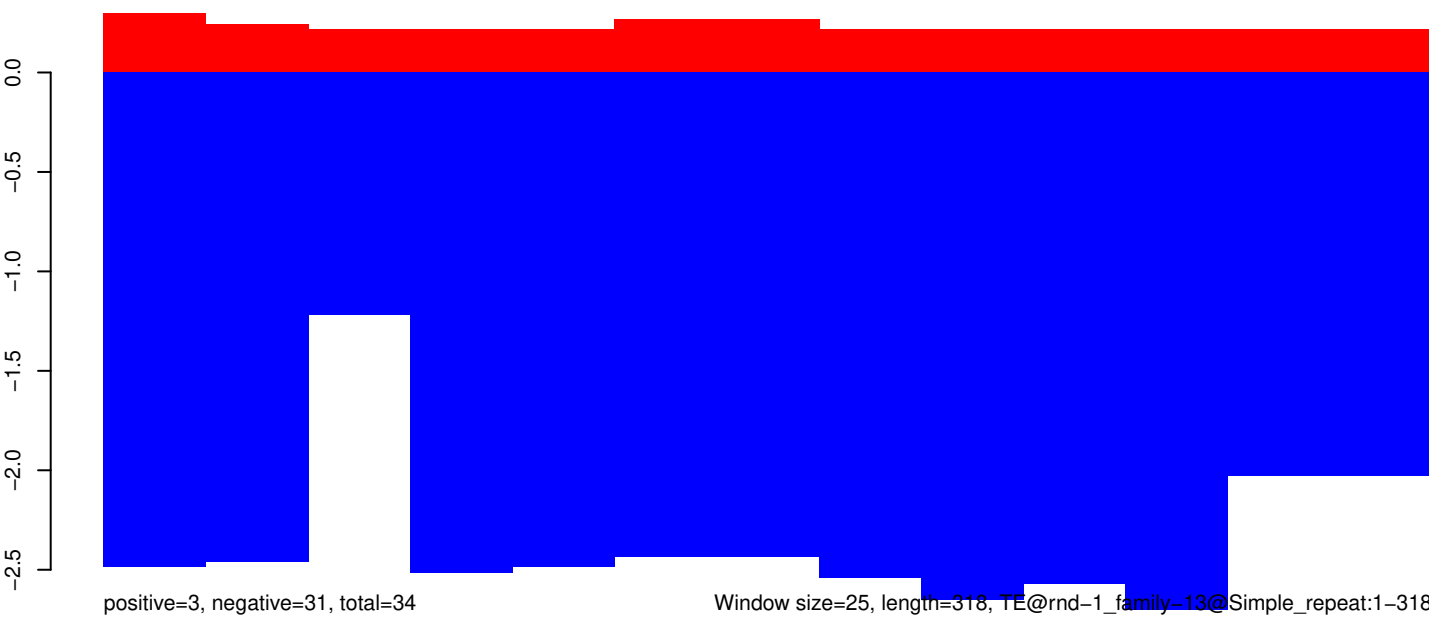
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



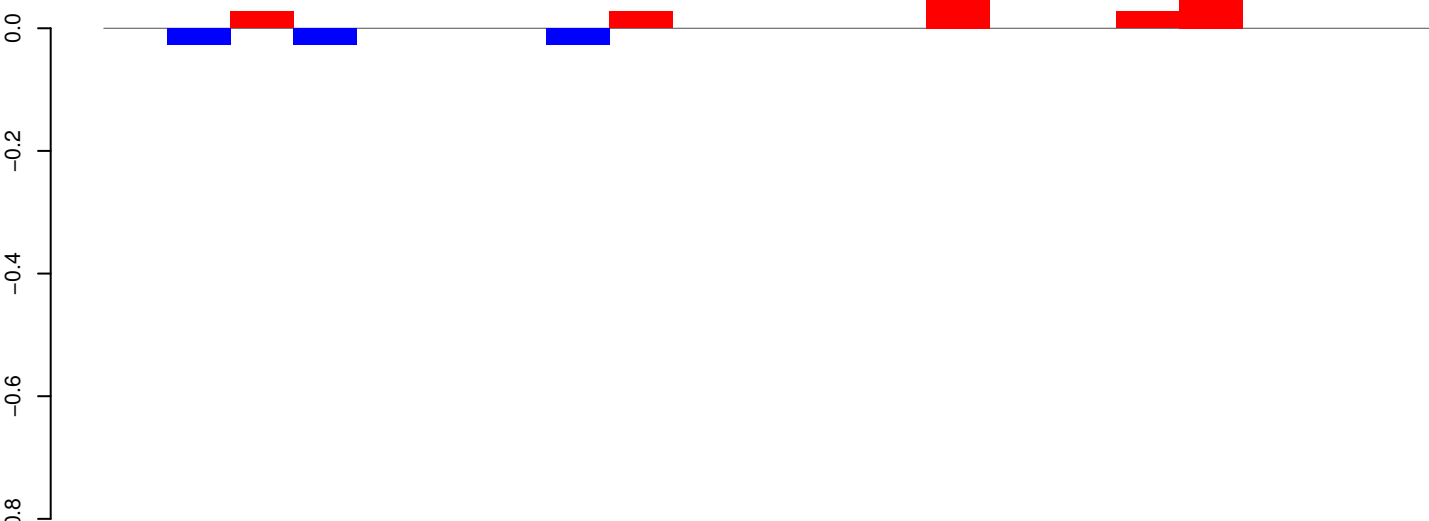
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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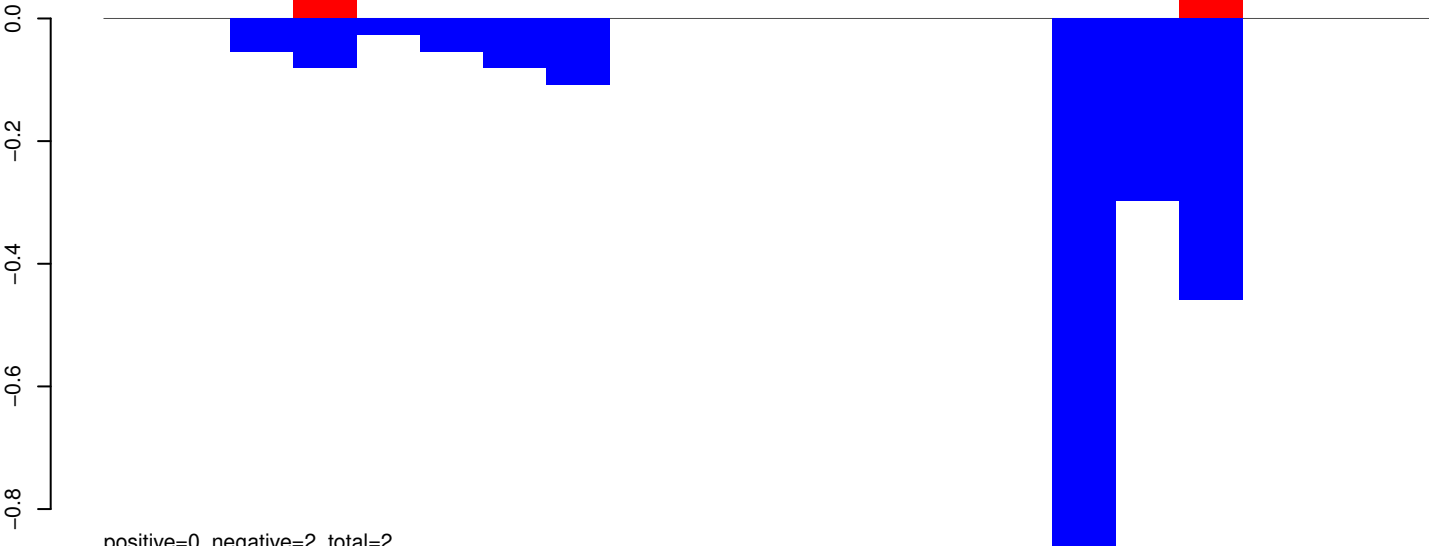
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



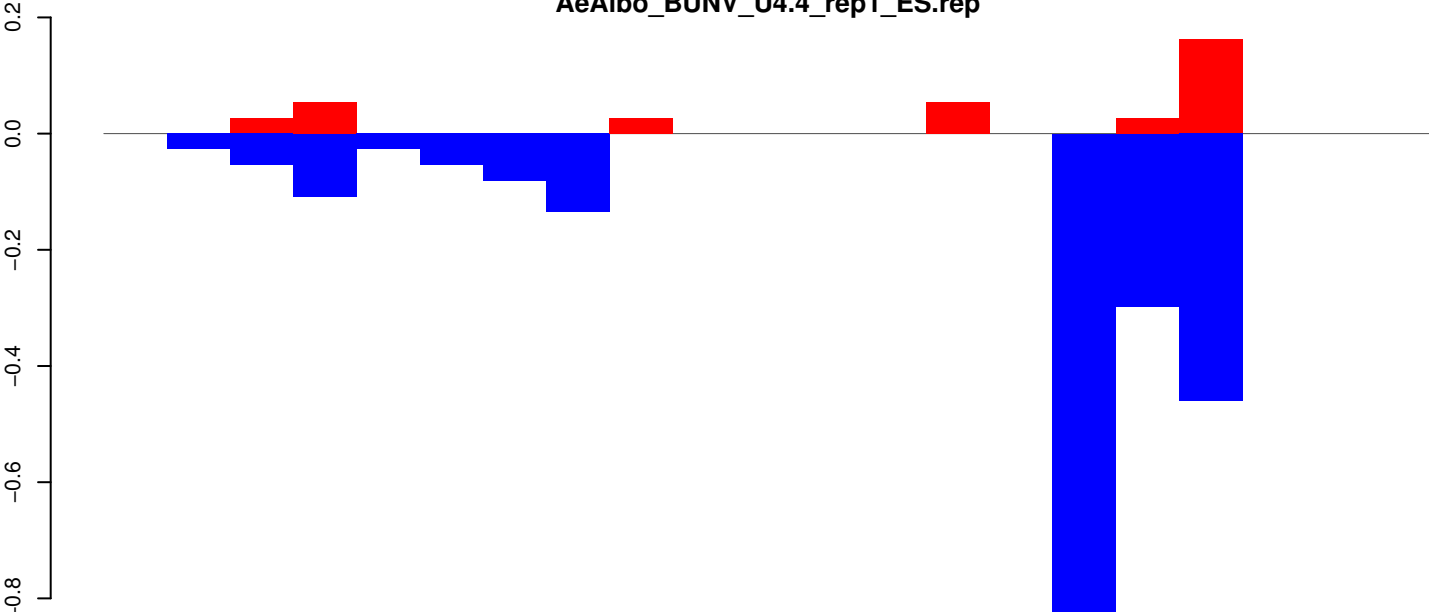
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=2, total=2

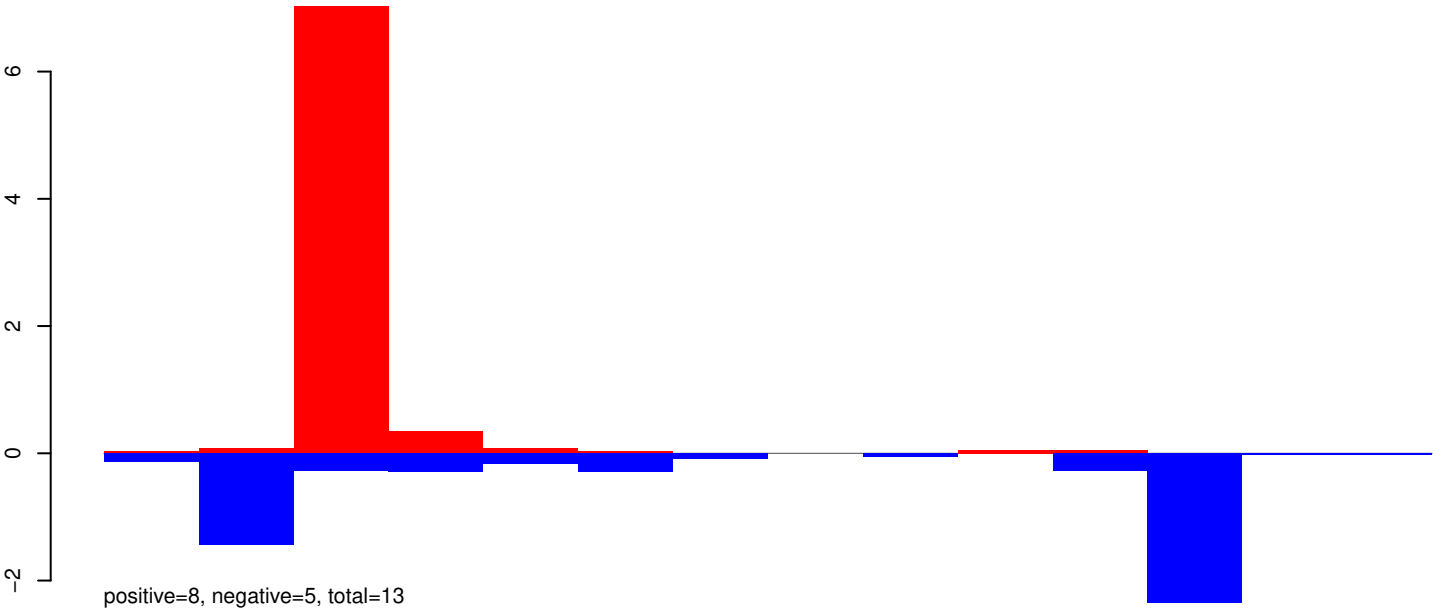
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



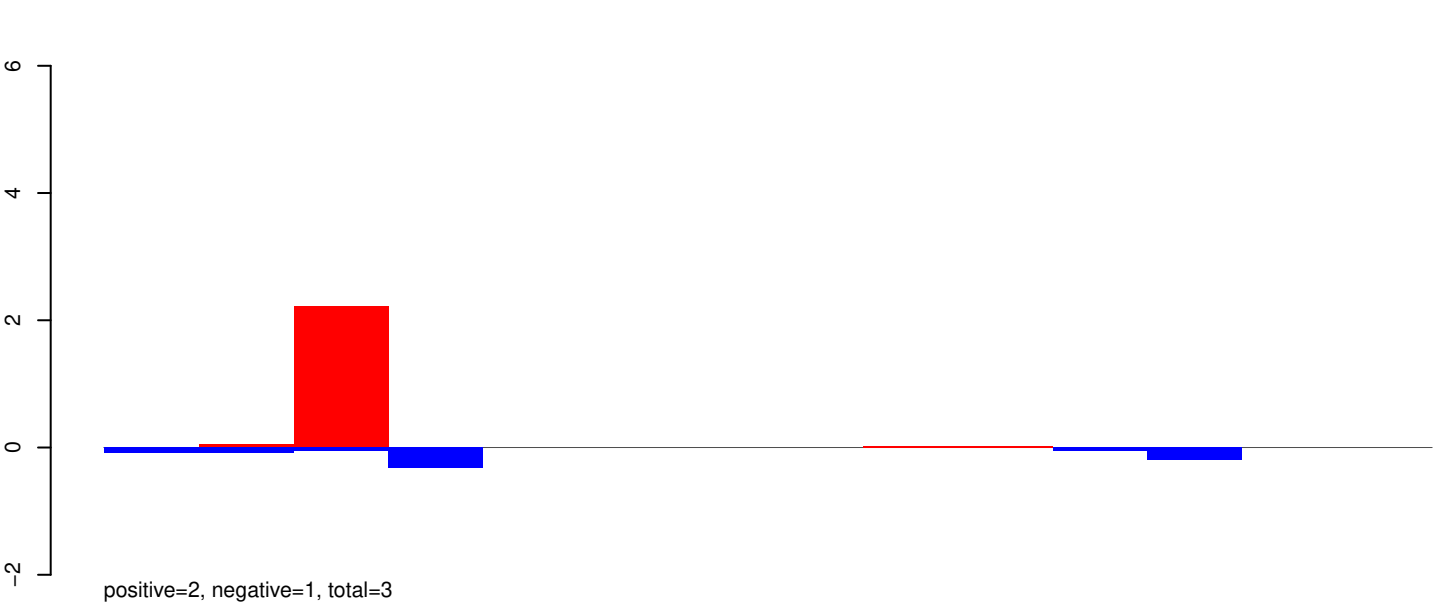
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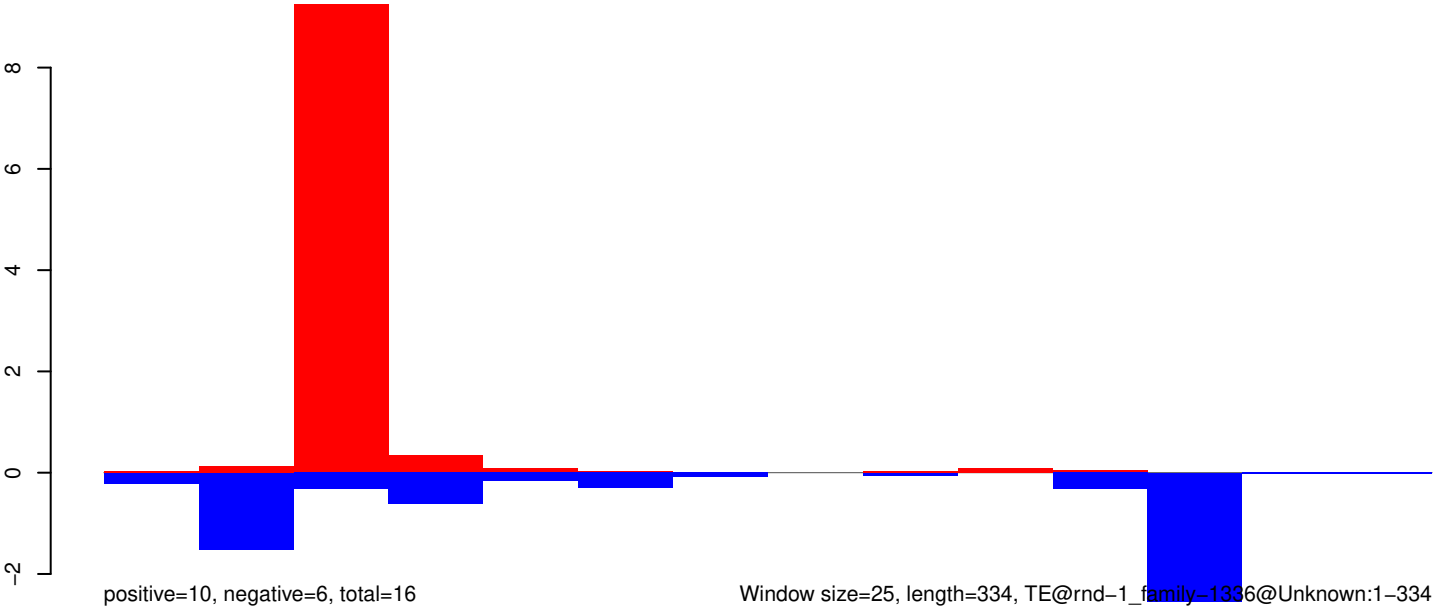
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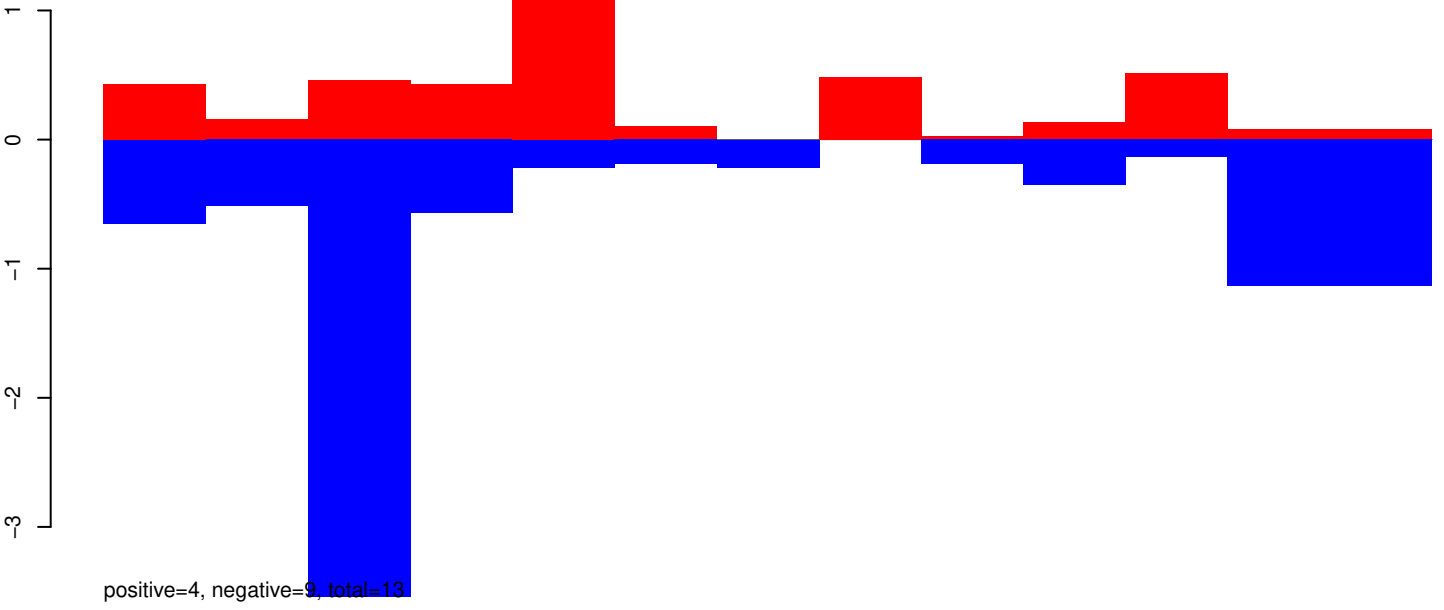
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



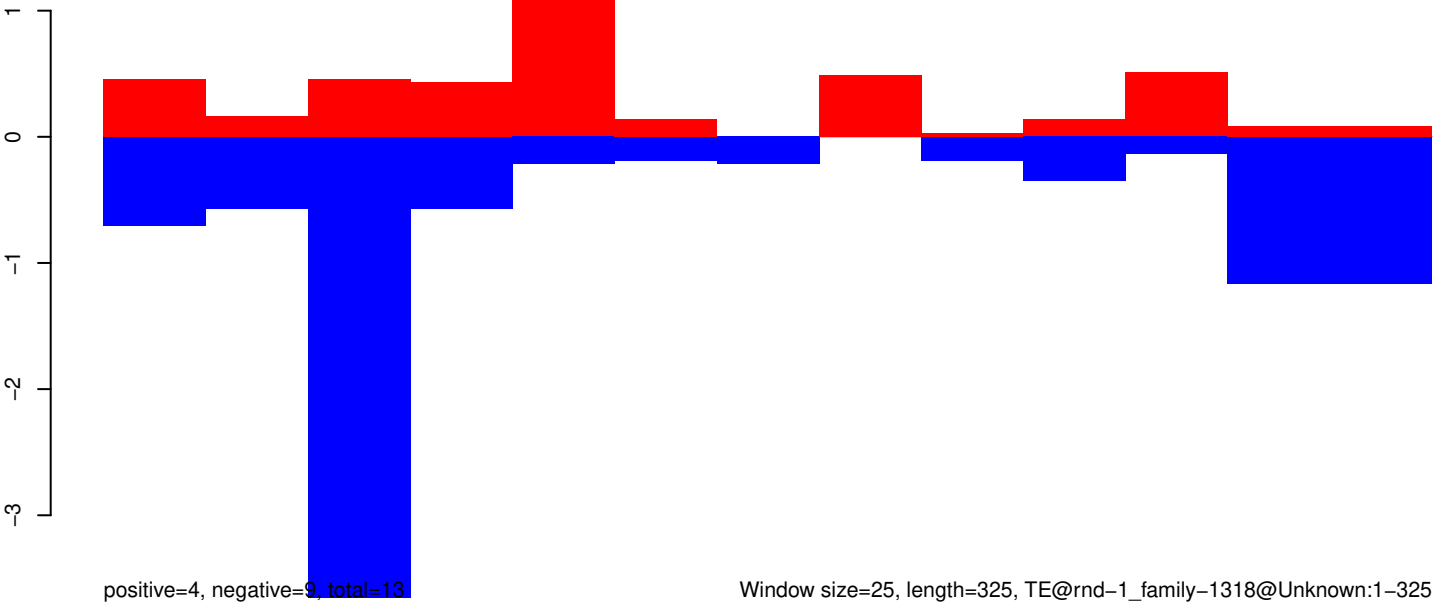
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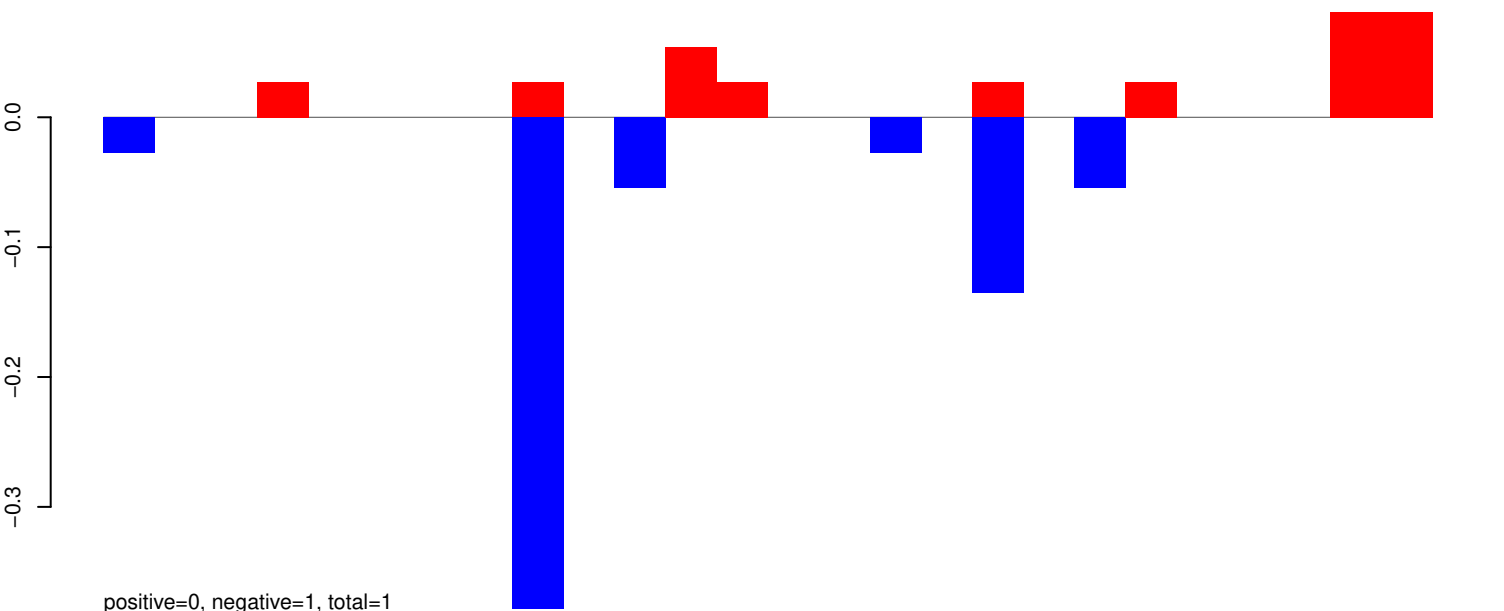


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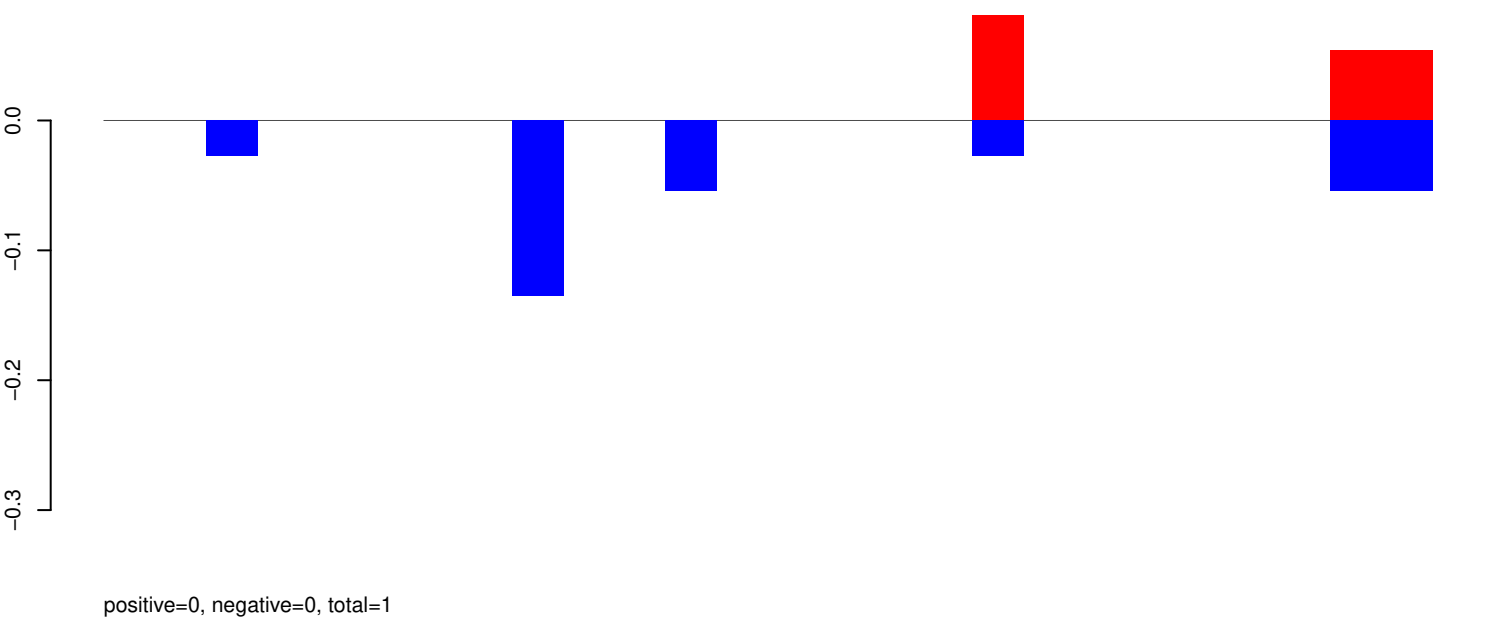




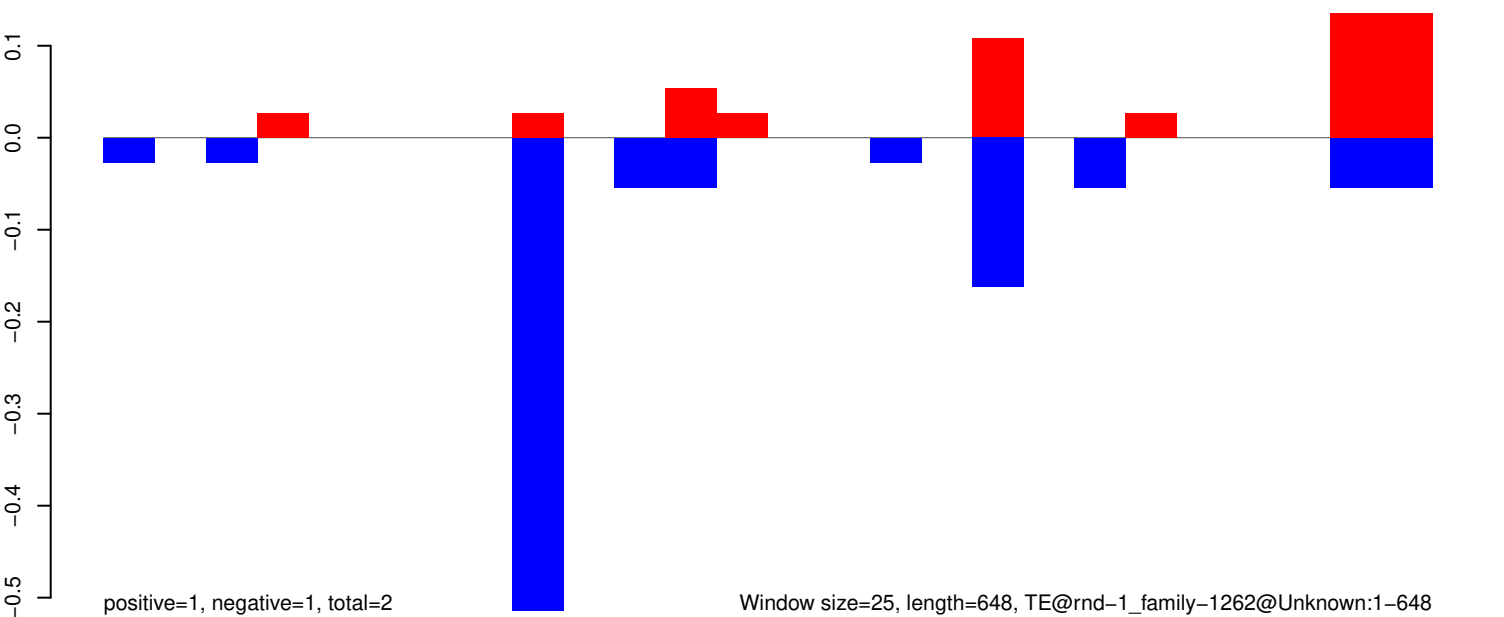
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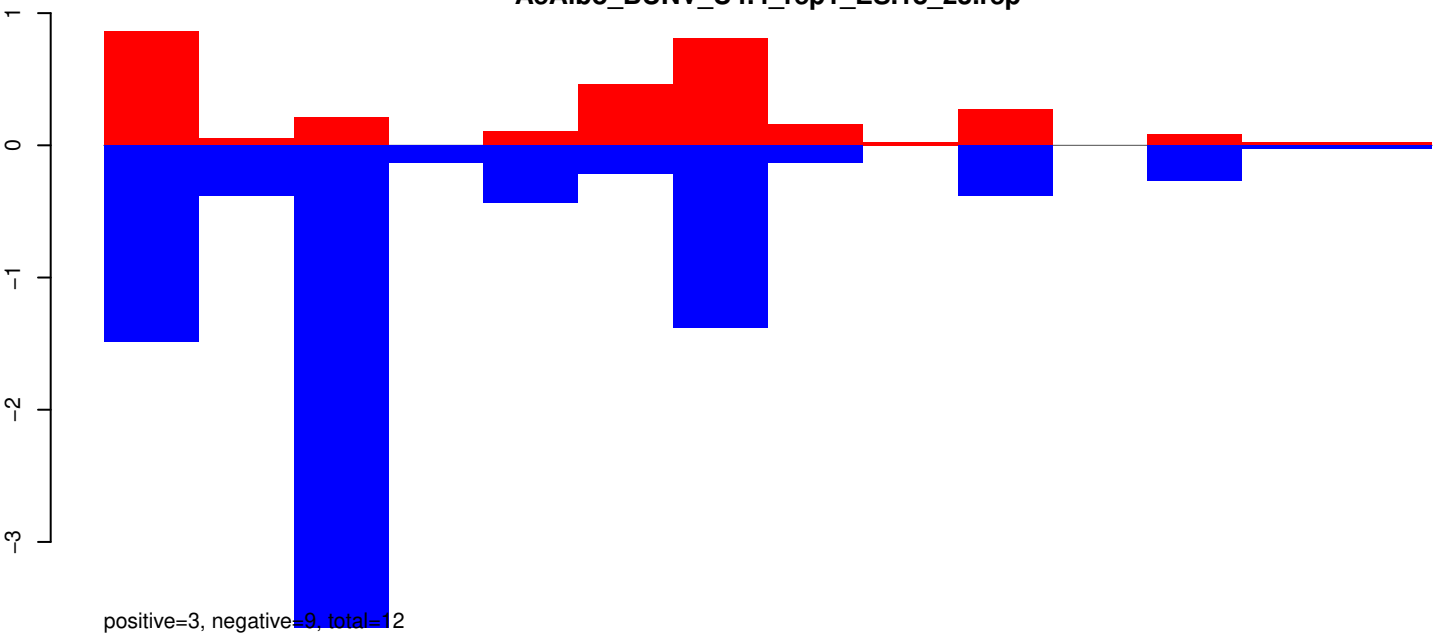
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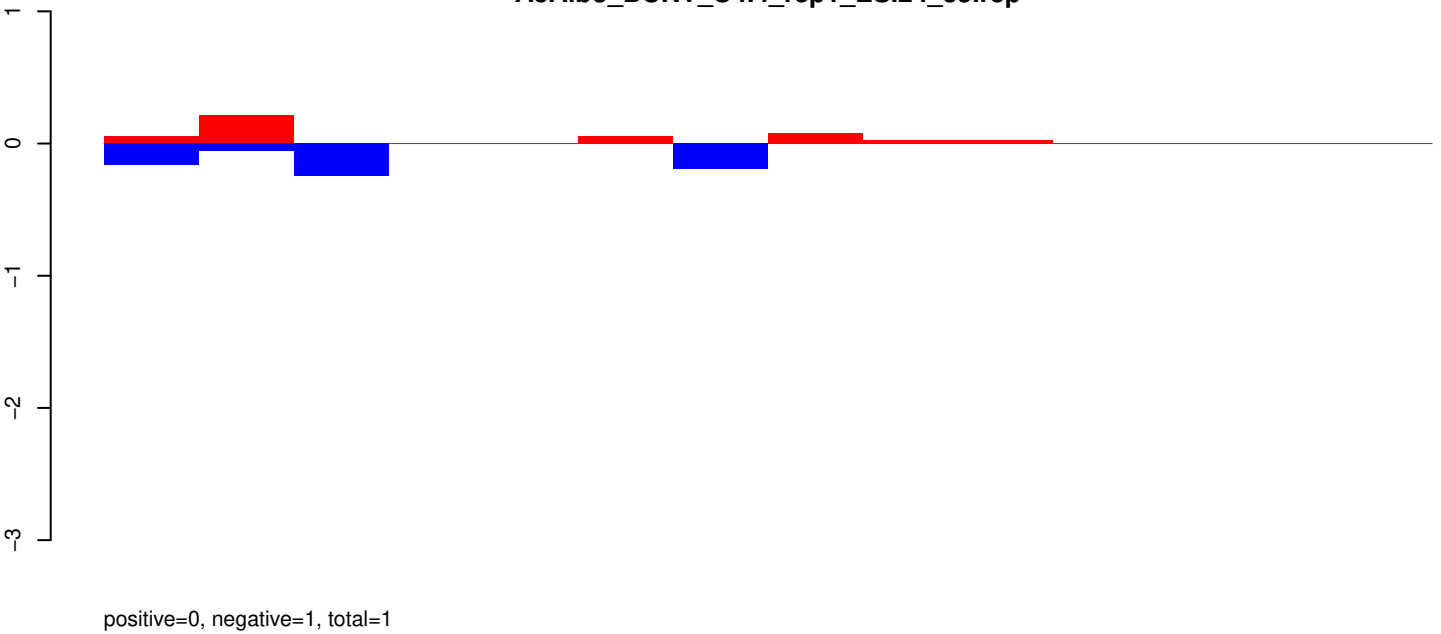
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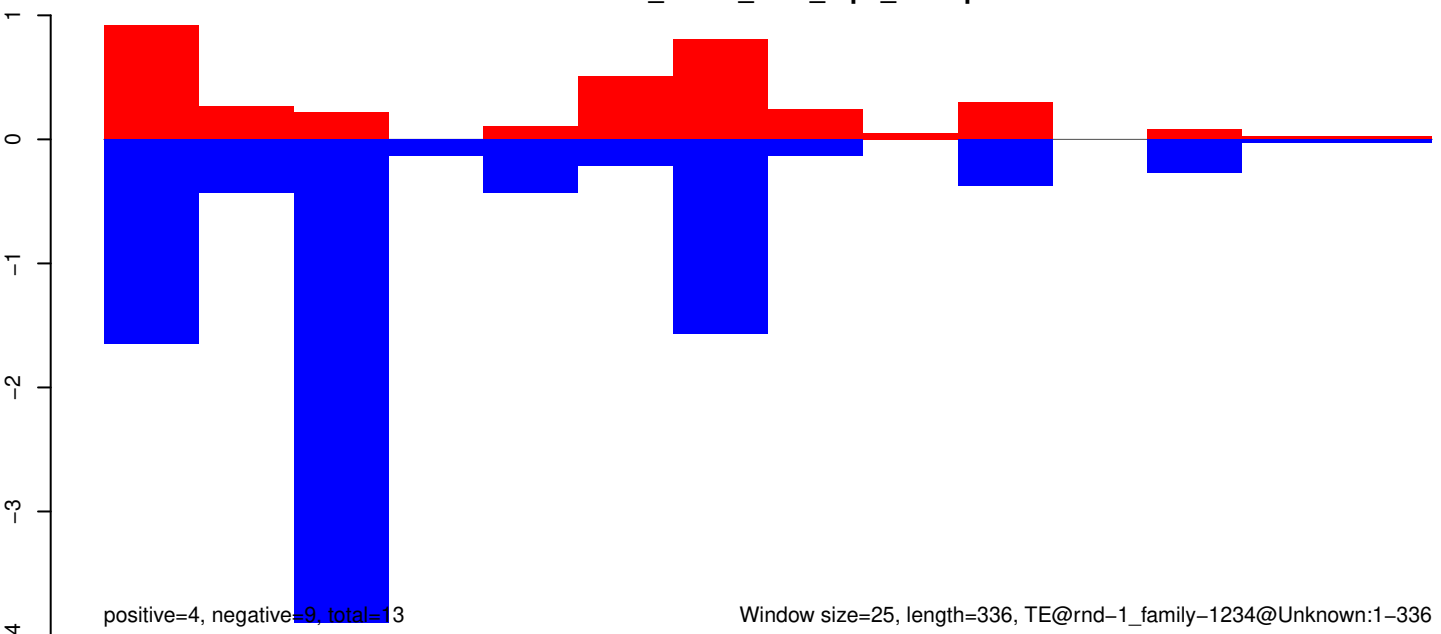
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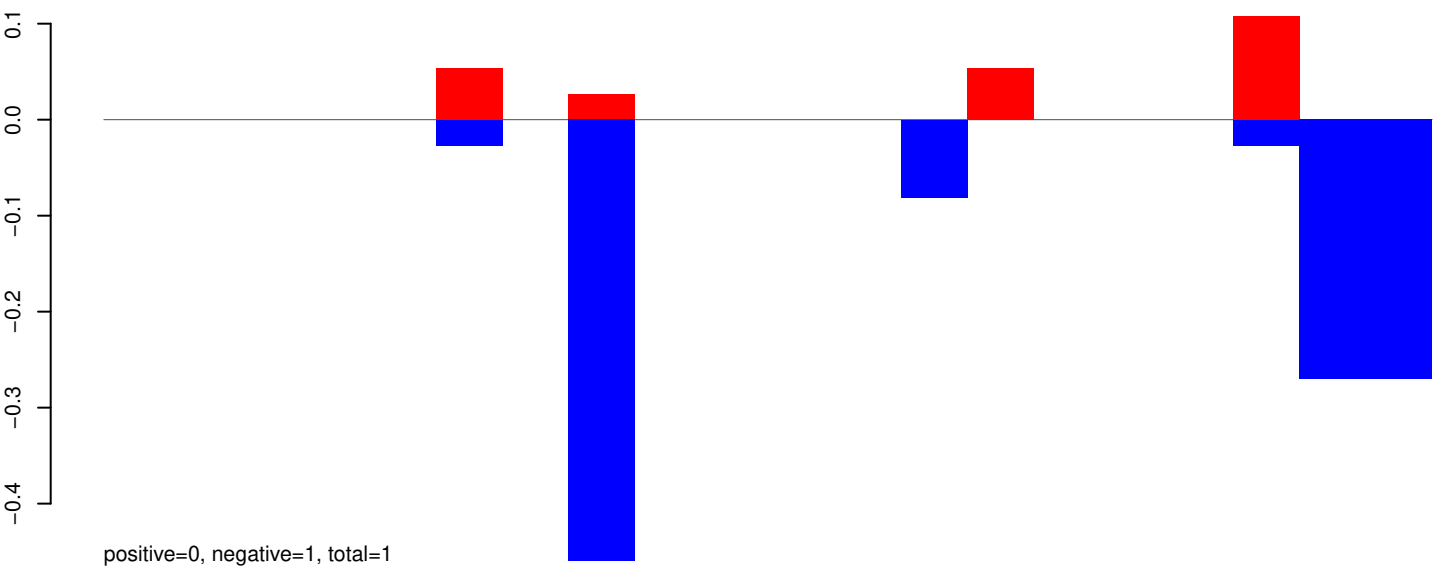
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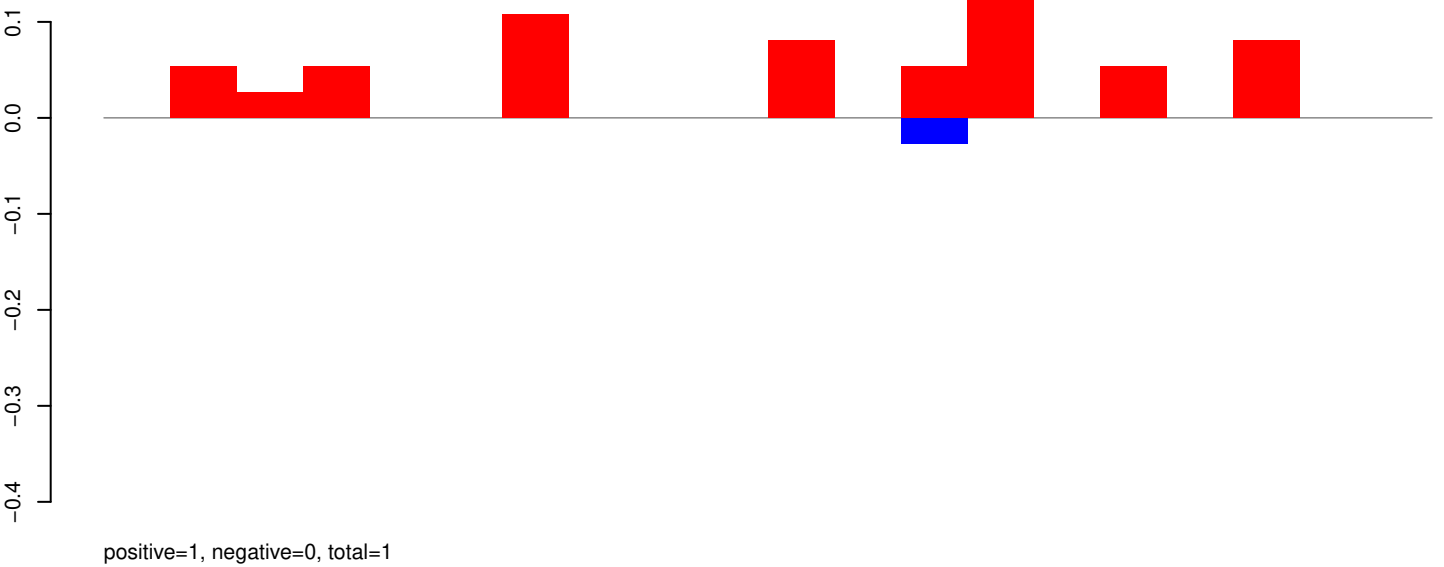
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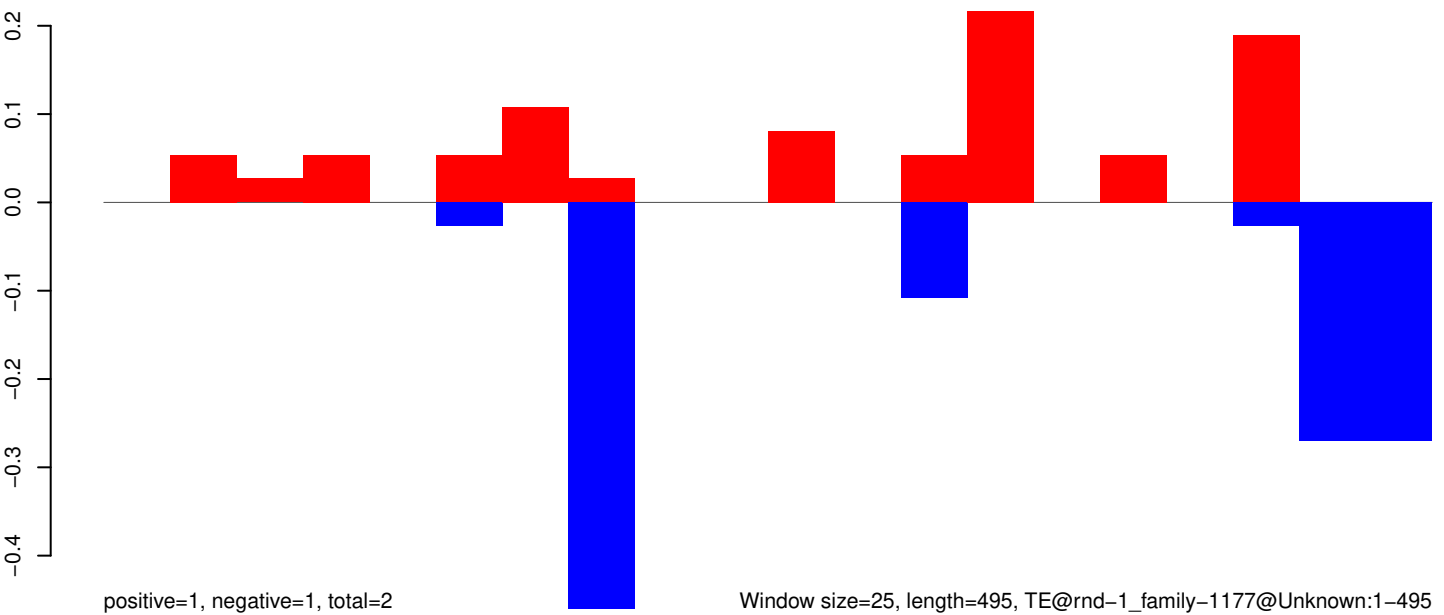
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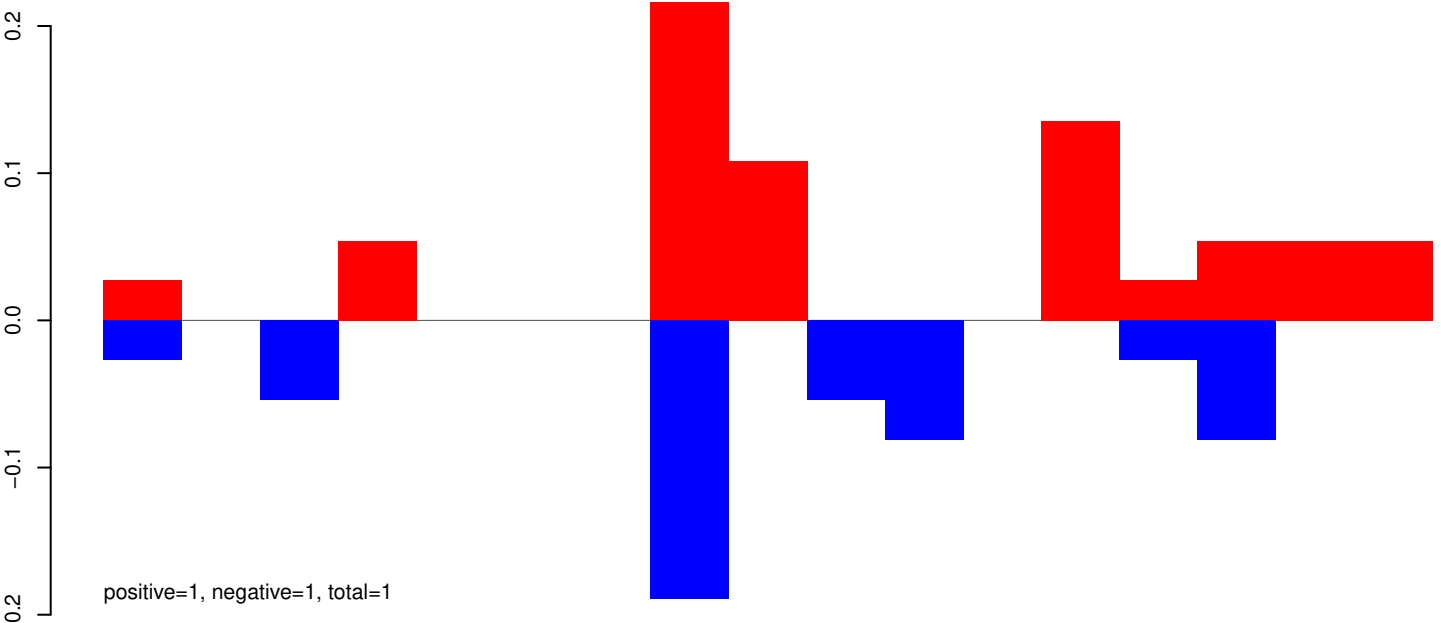
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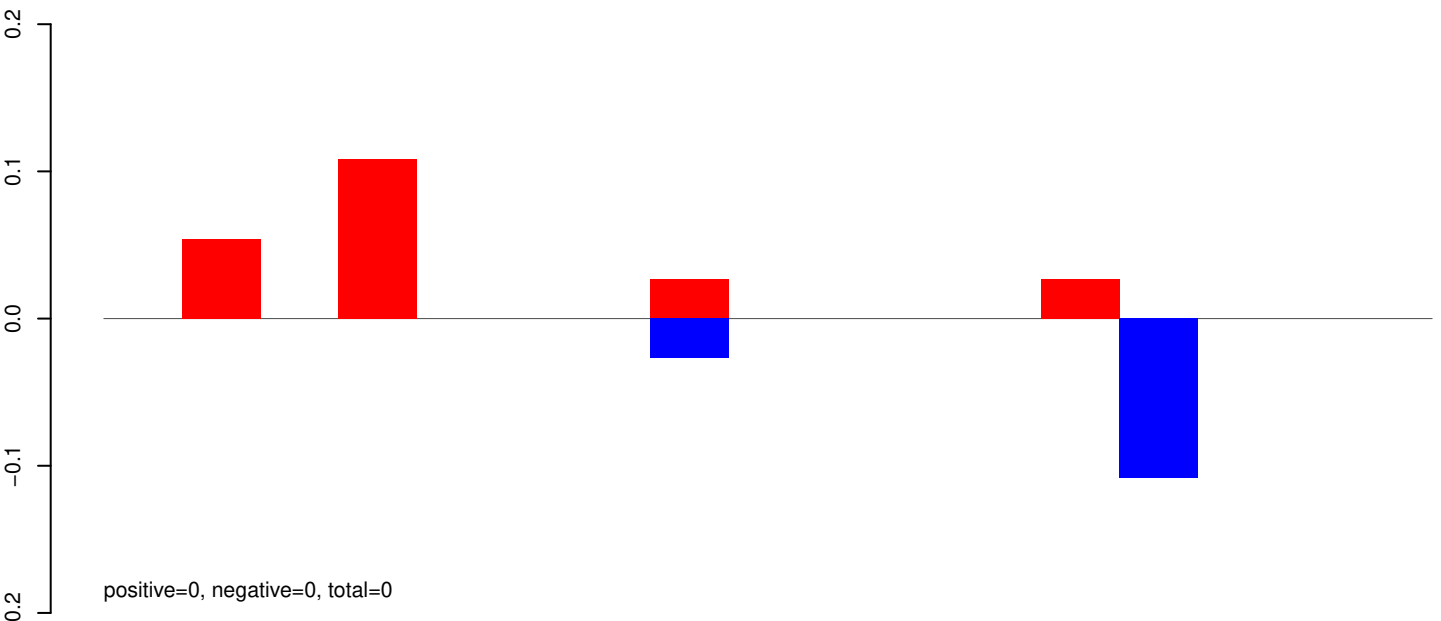
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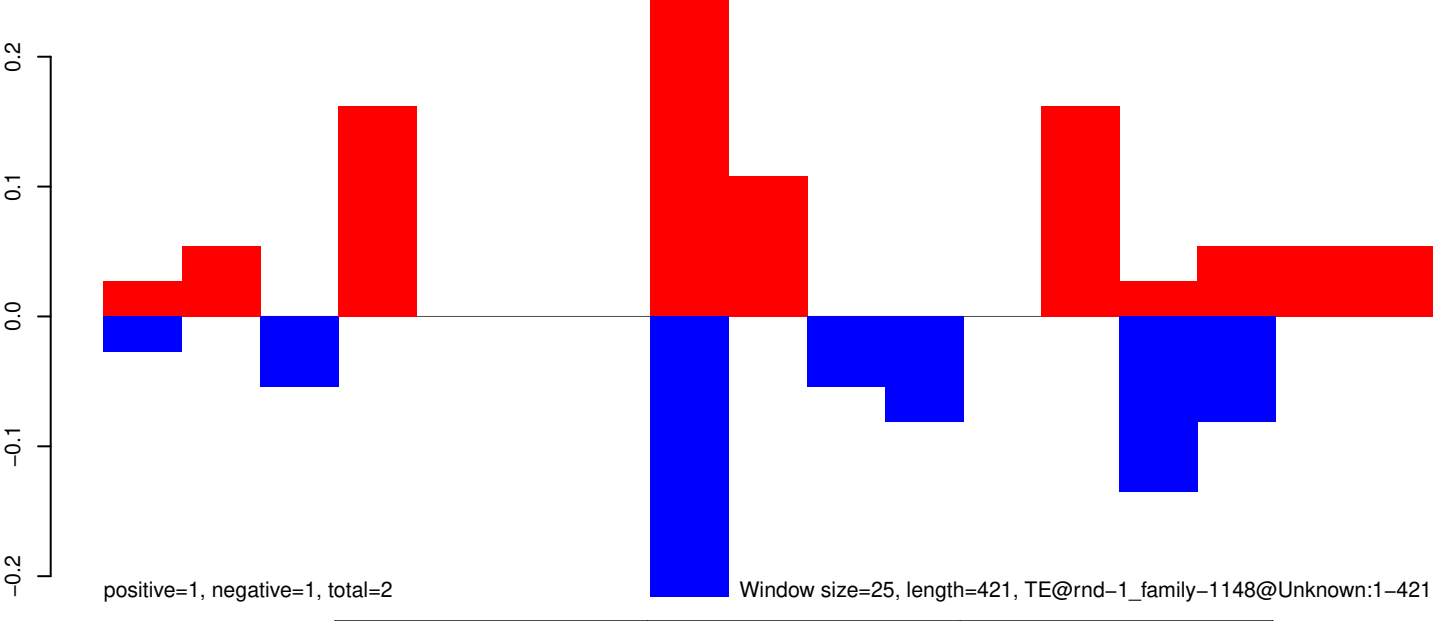
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.5  
0.0  
-0.5  
-1.0  
-1.5

positive=3, negative=4, total=7

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

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-1.0  
-1.5

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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

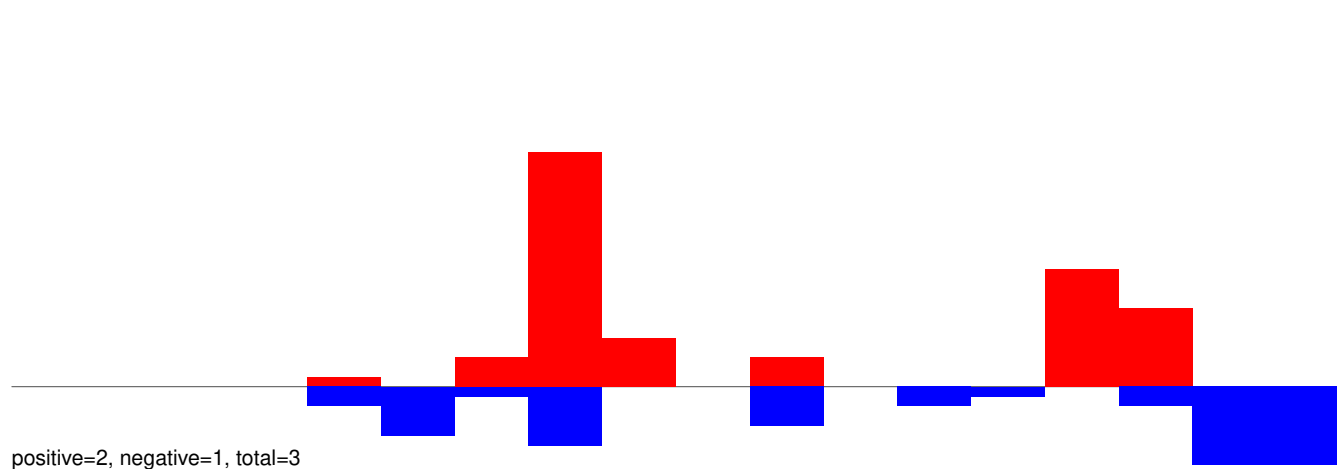
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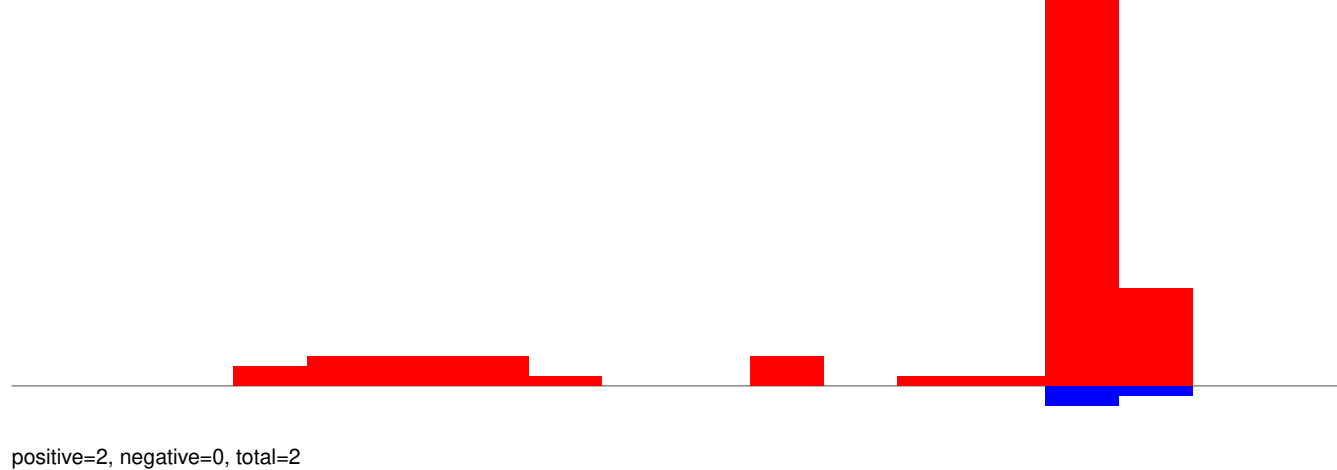
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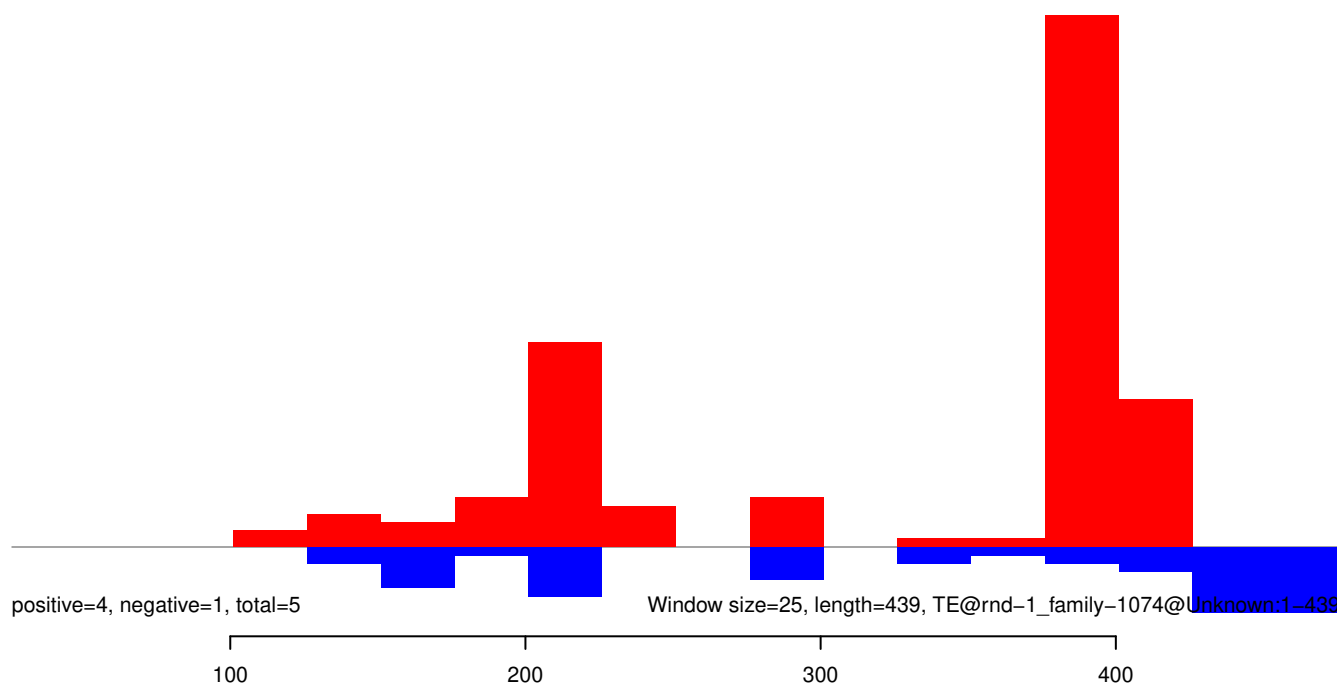
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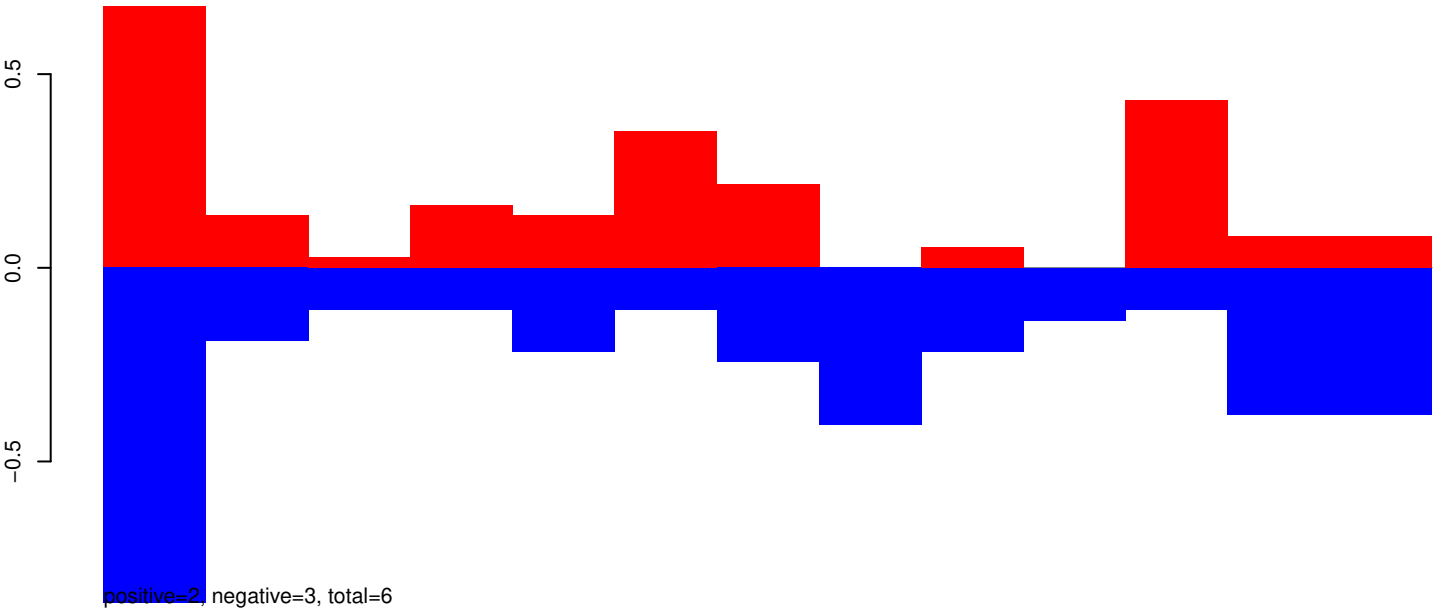
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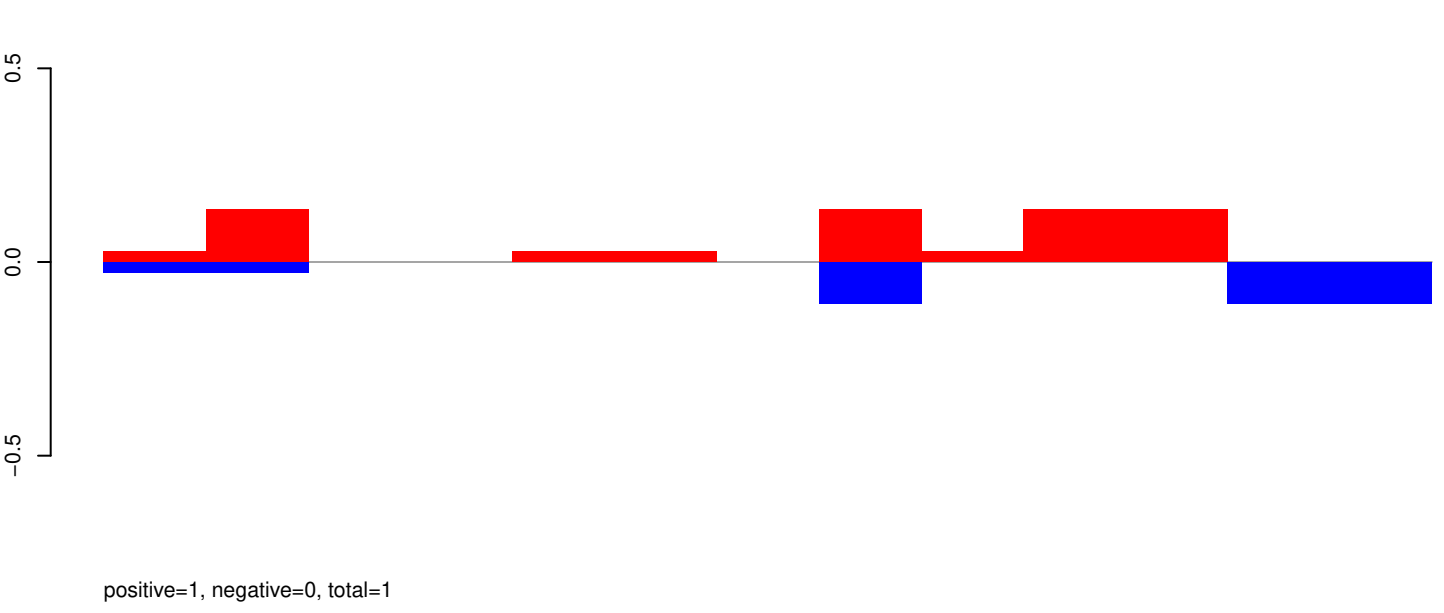
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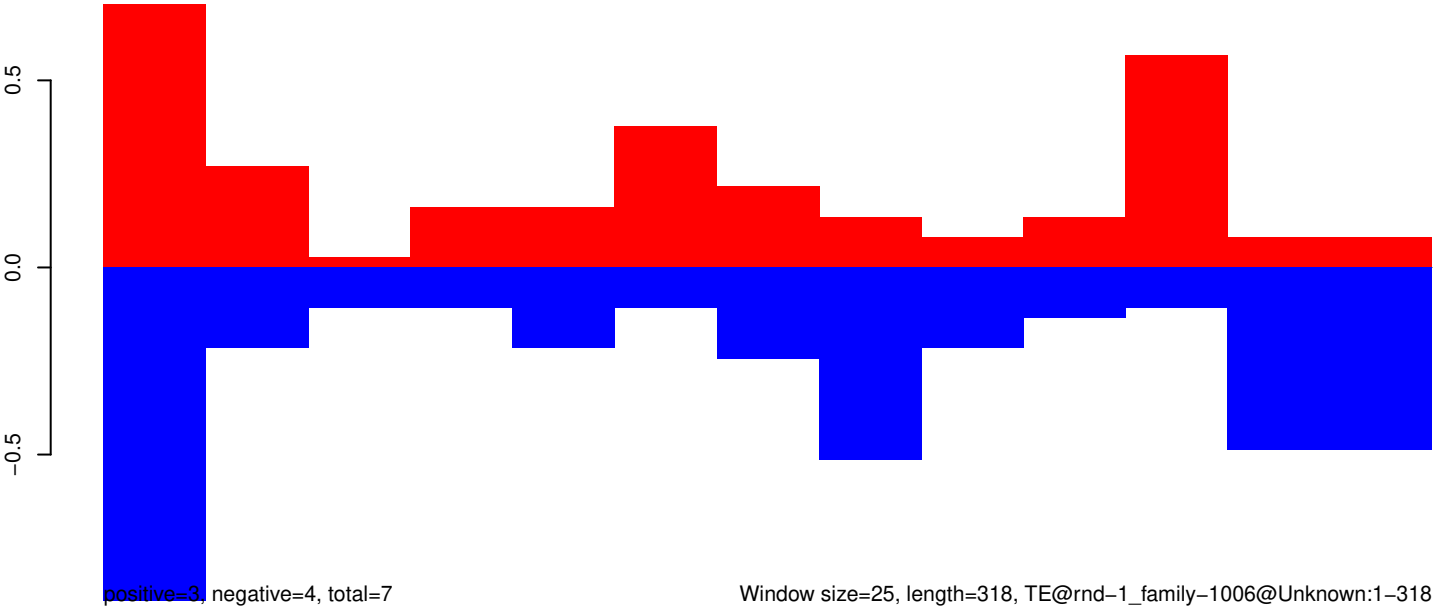
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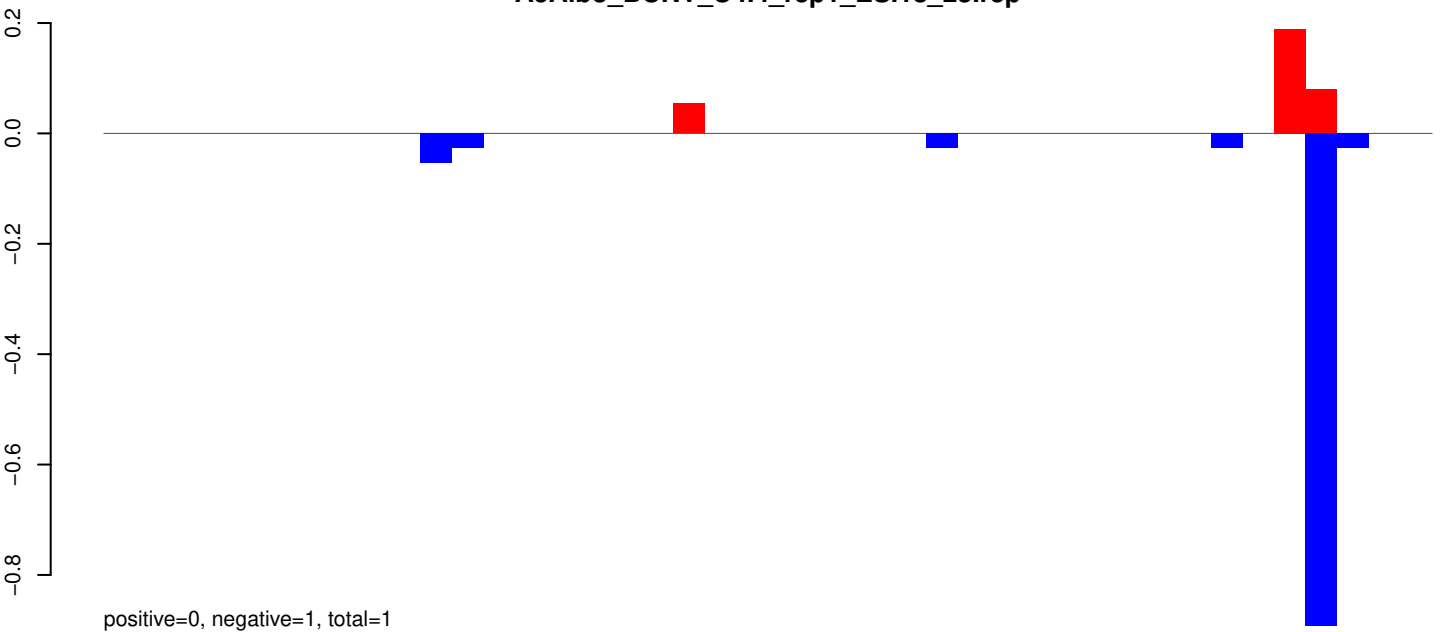
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



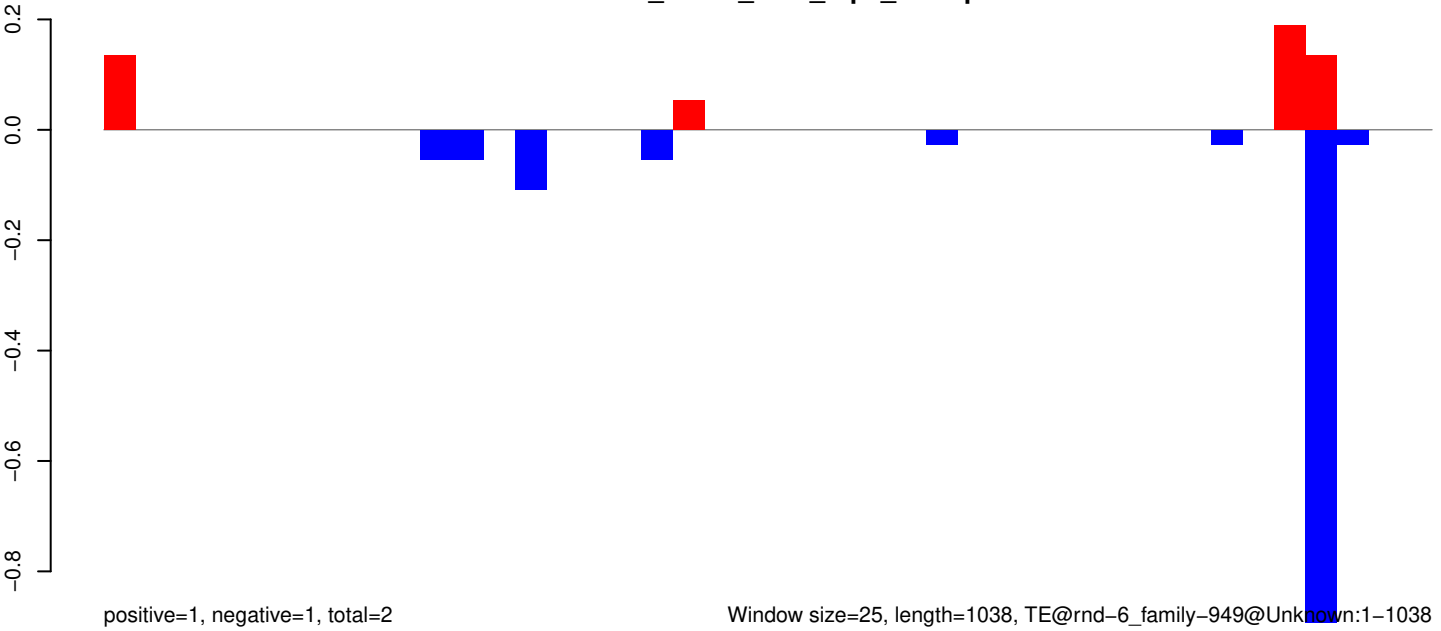
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

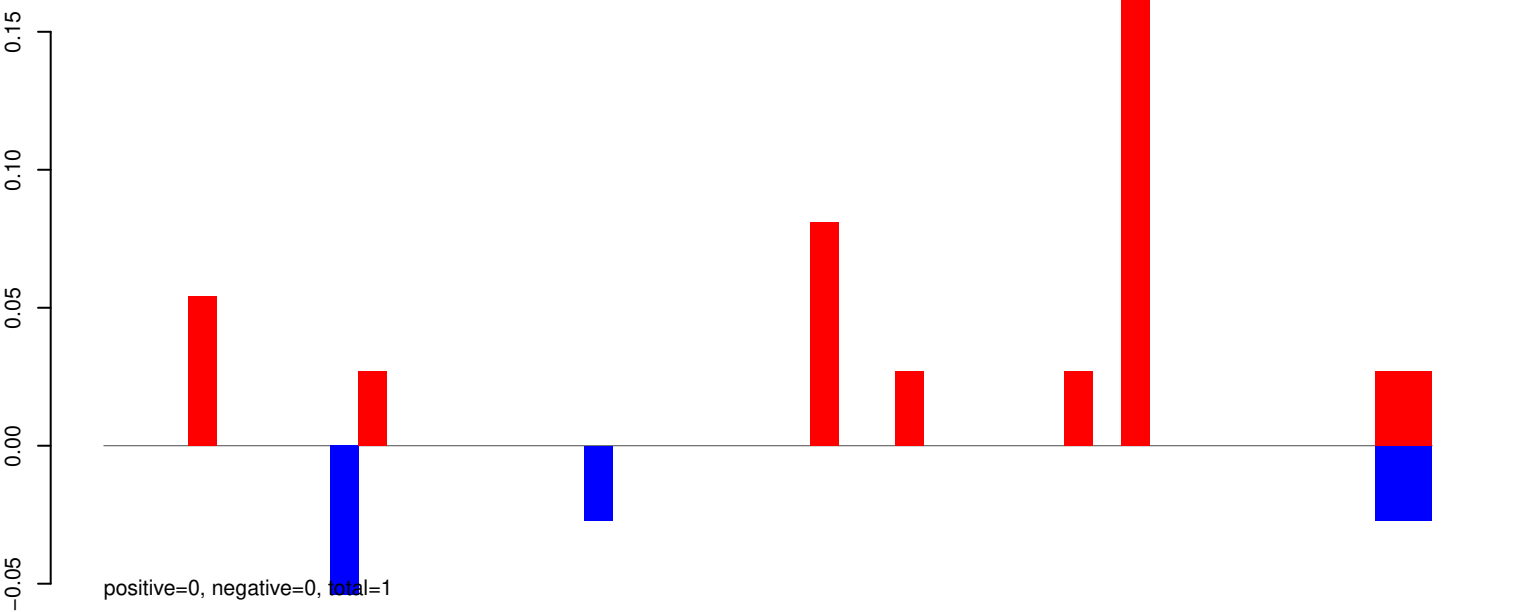


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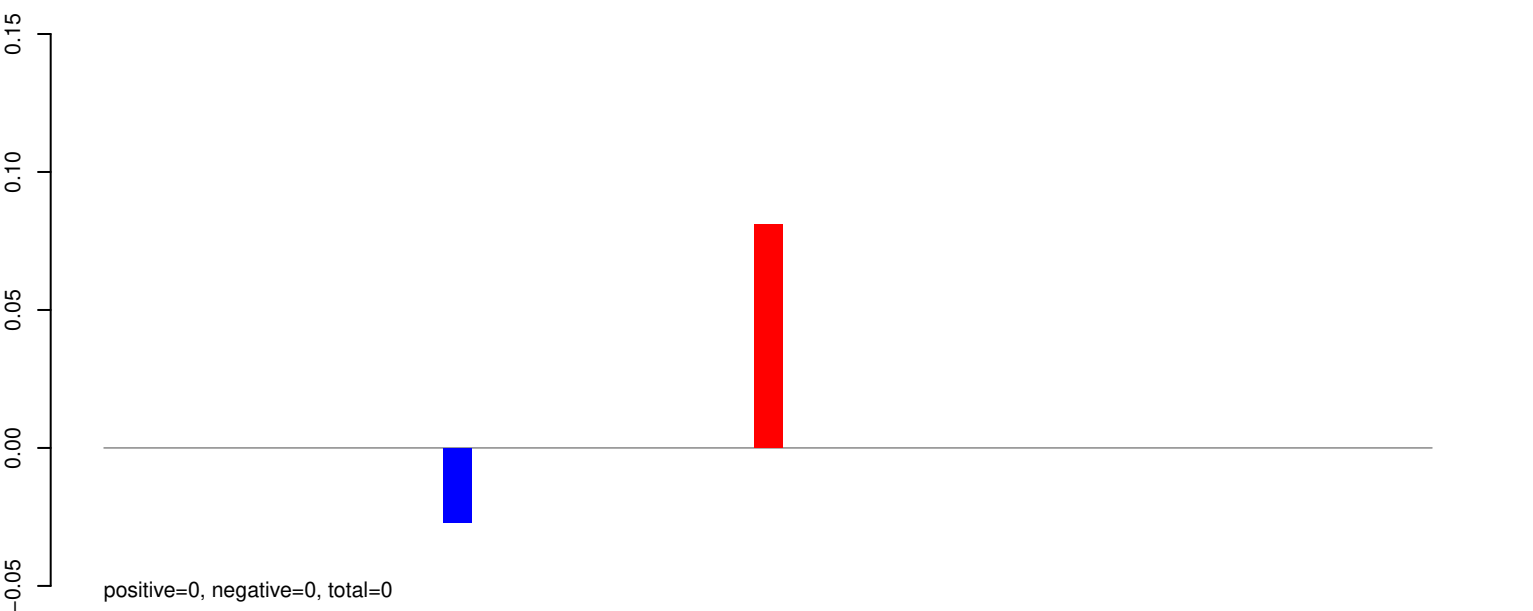




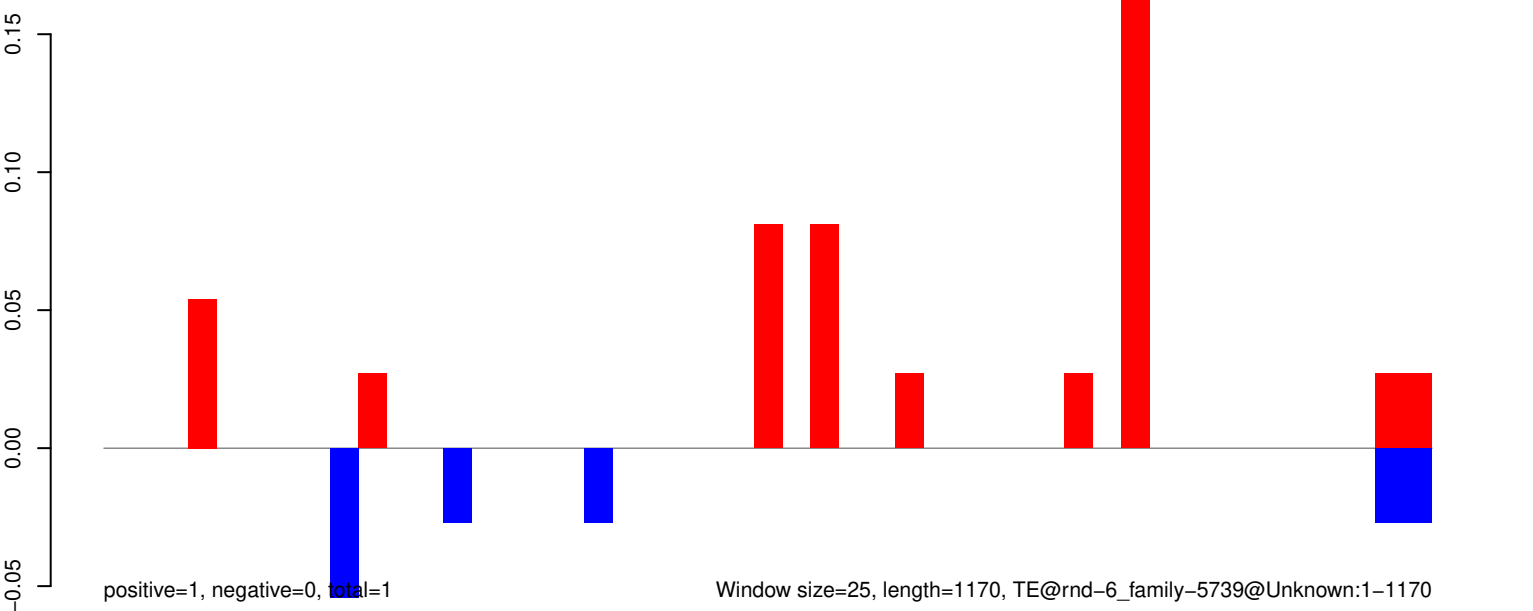
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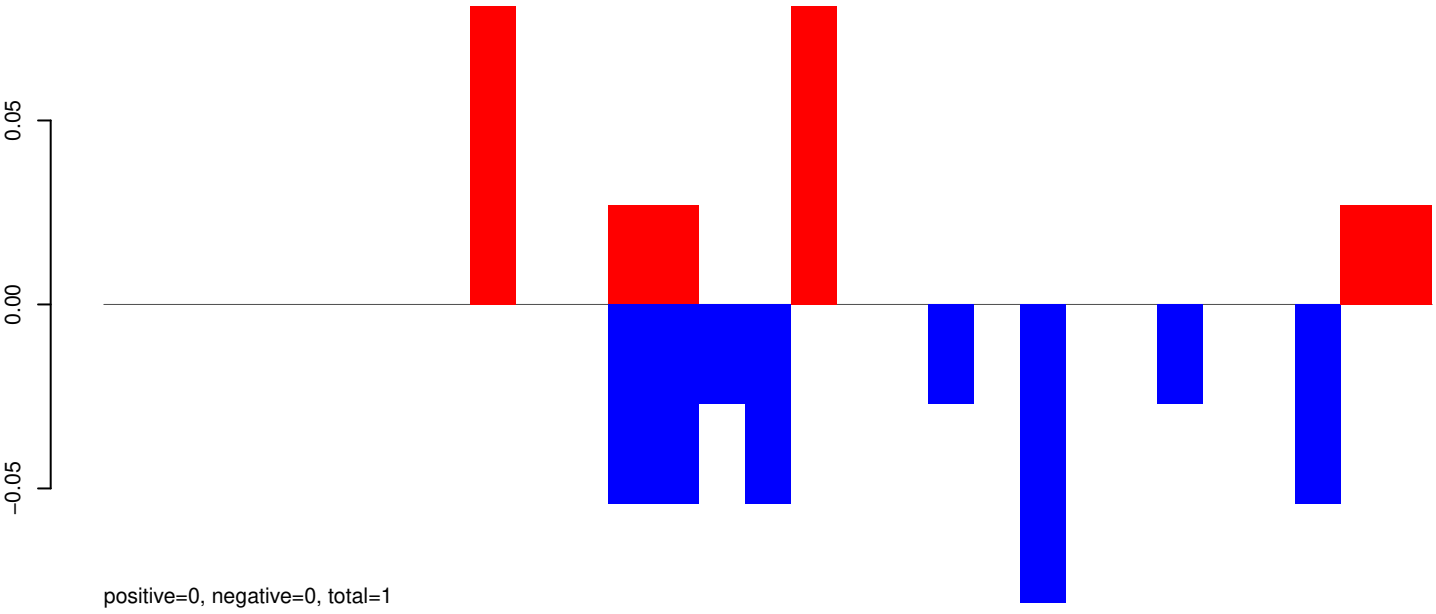
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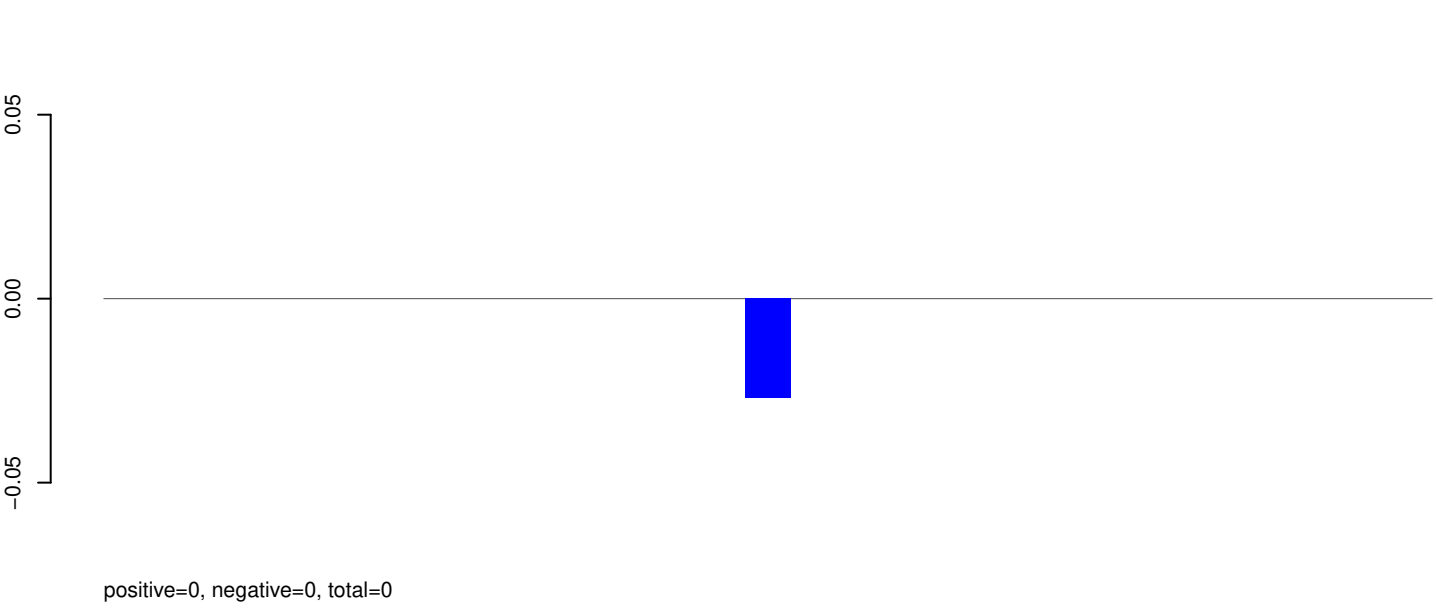
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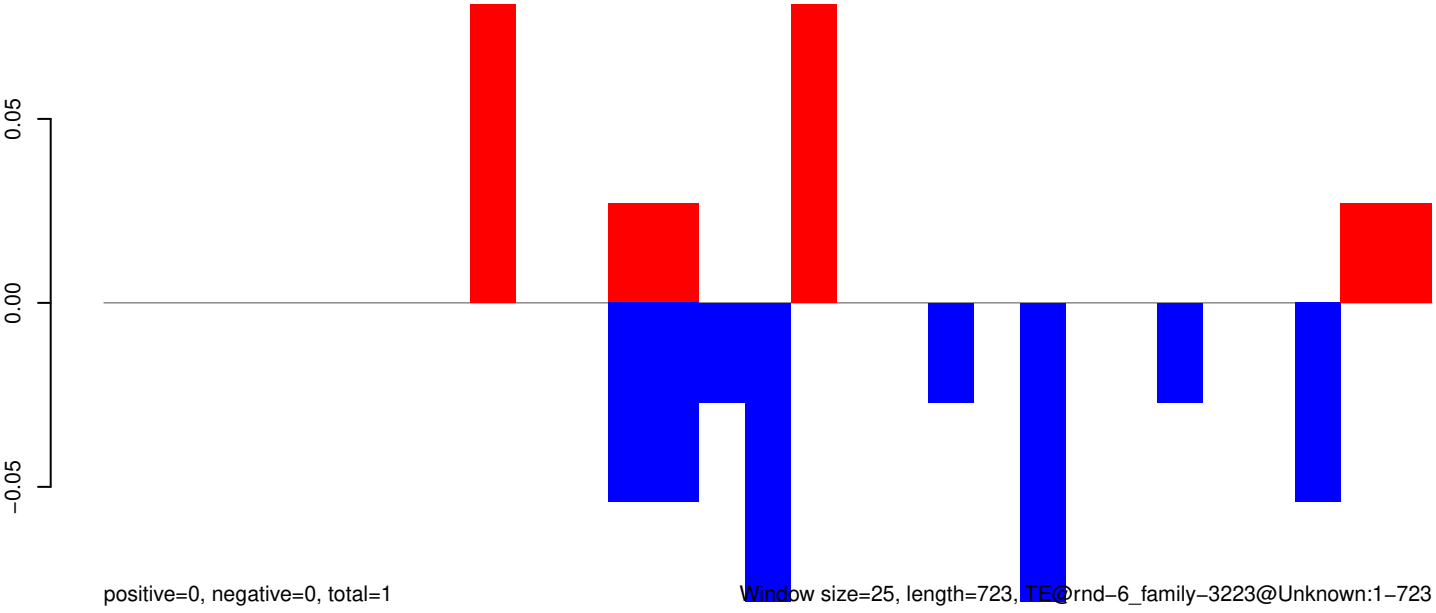
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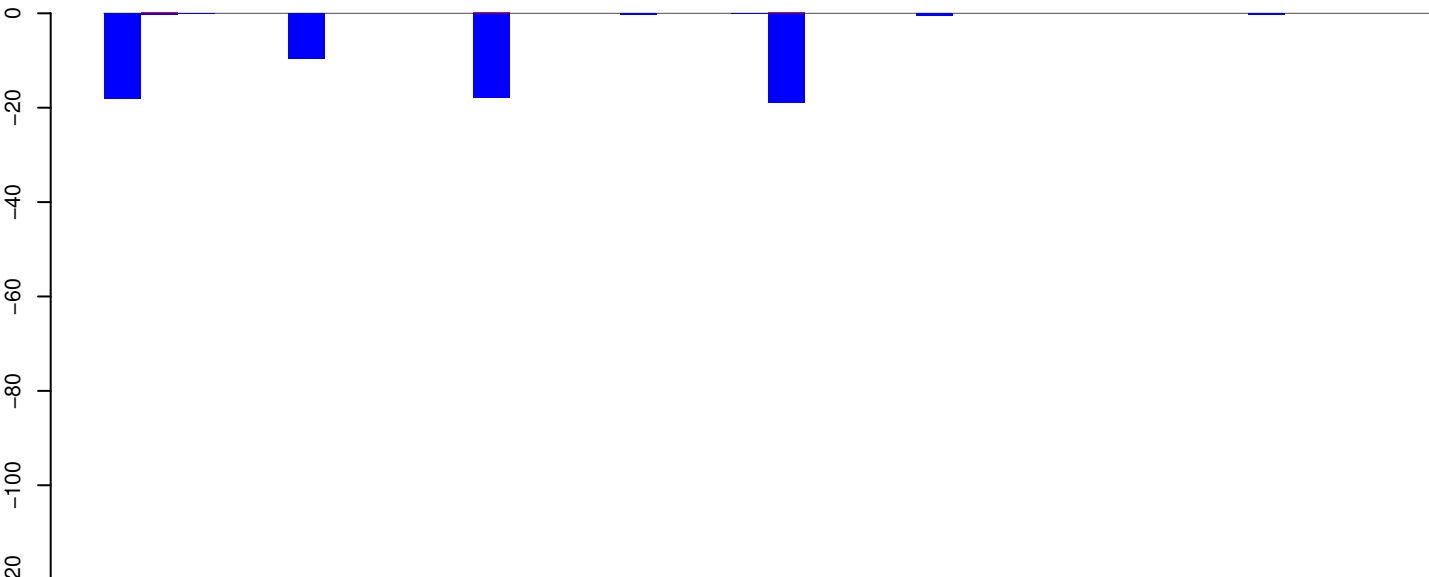
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

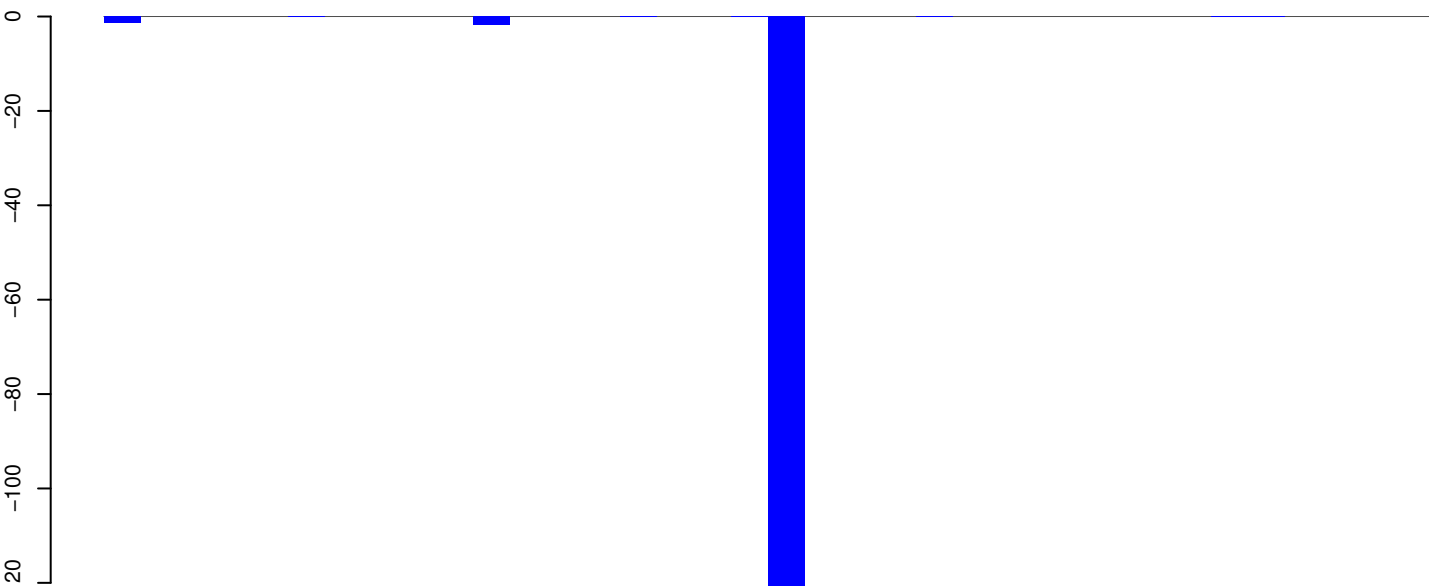


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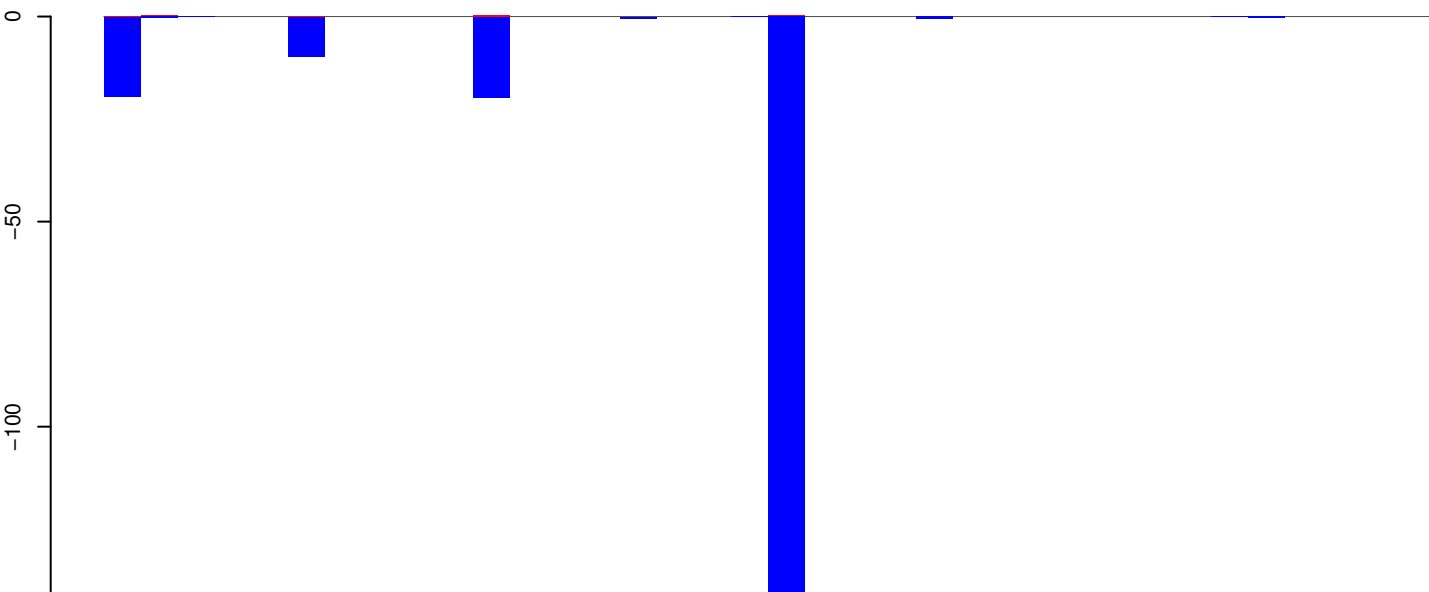
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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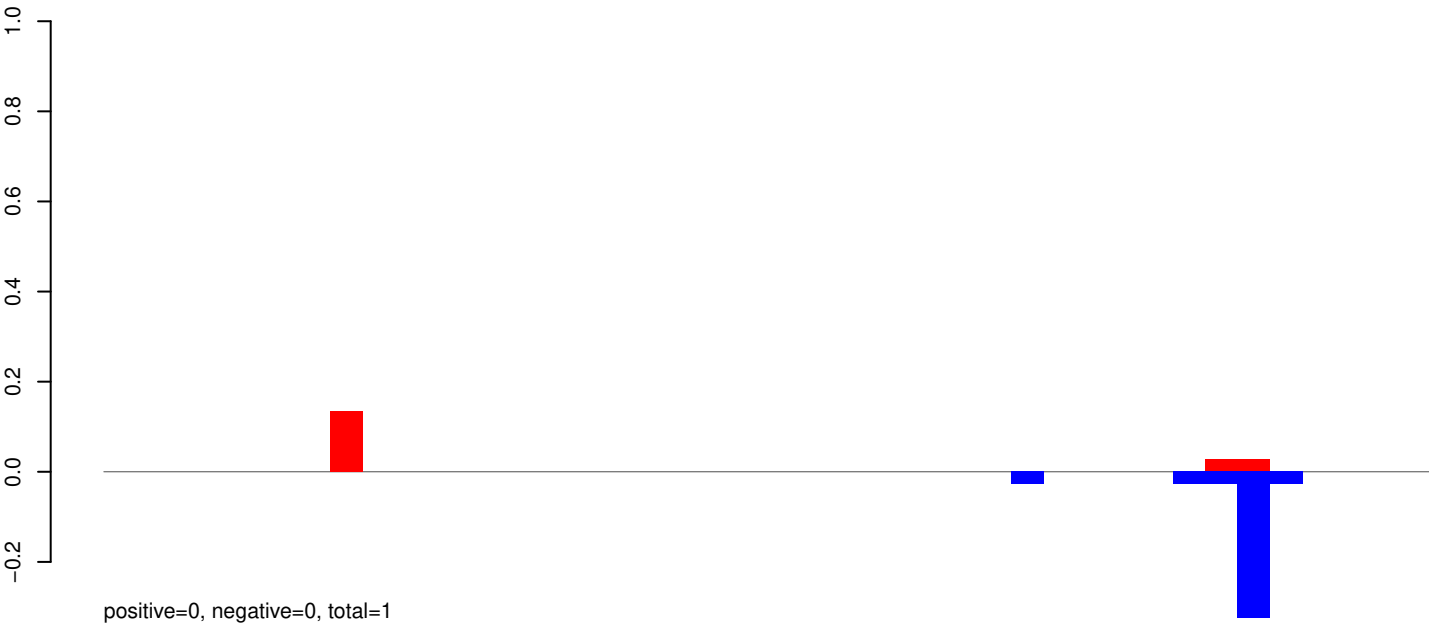
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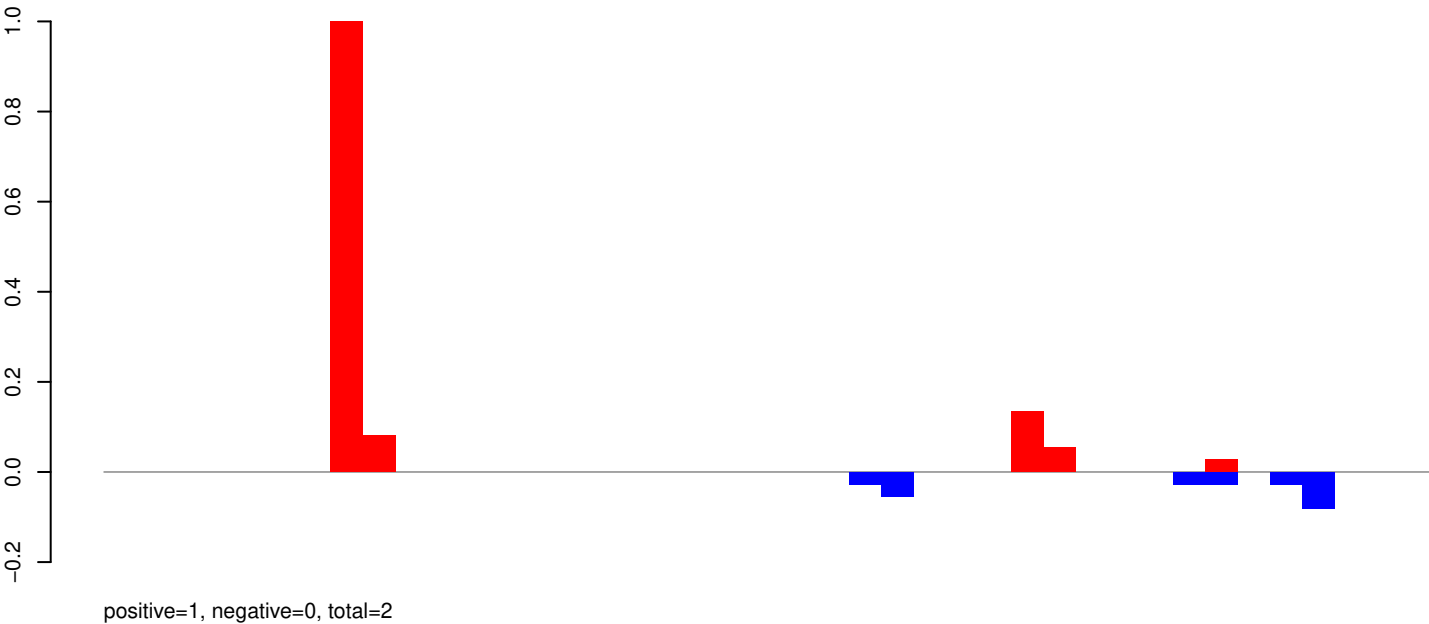
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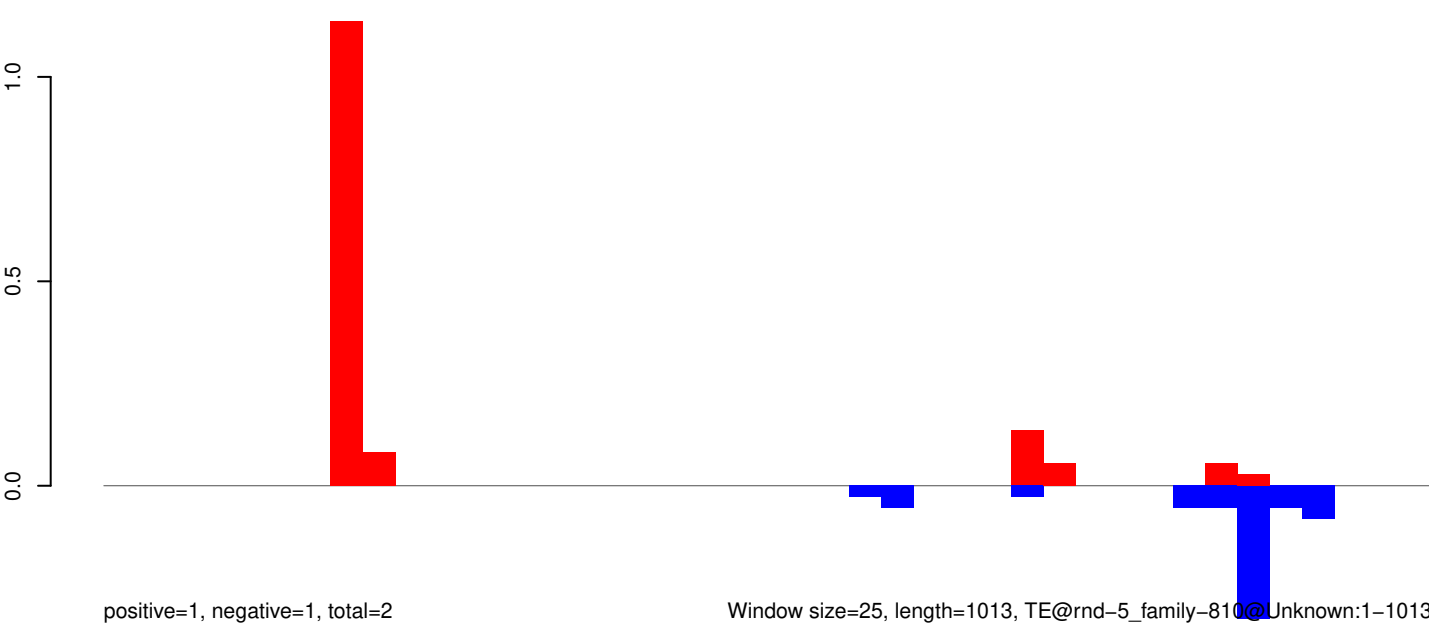
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



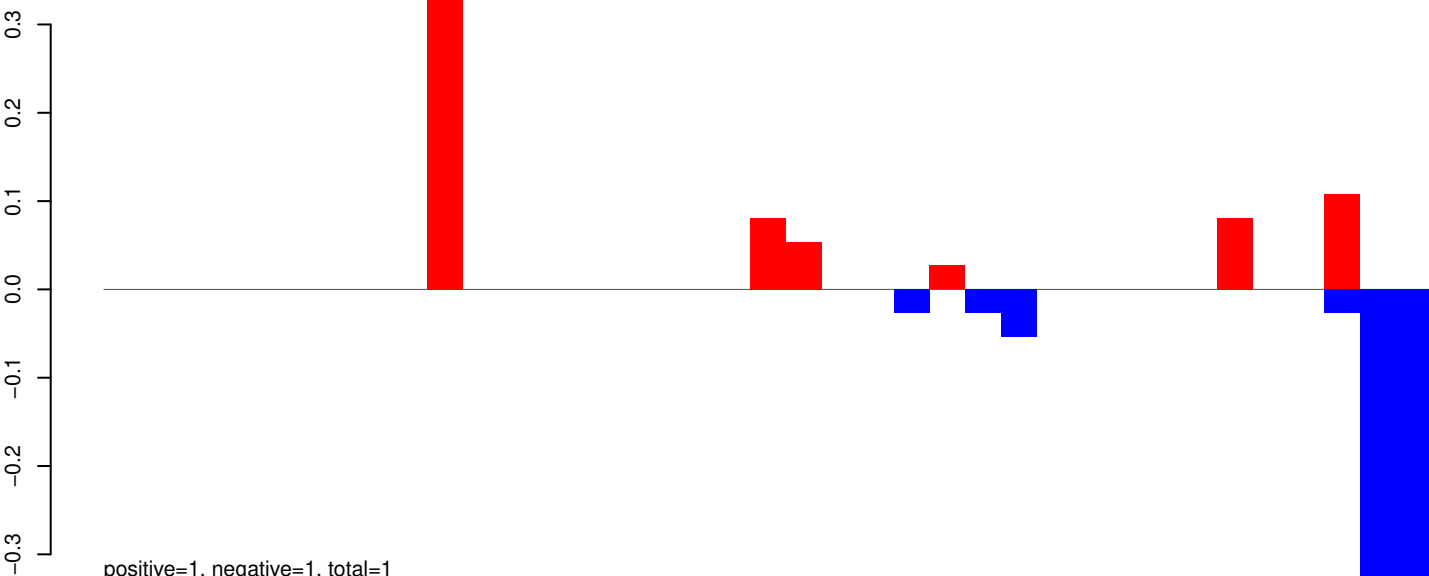
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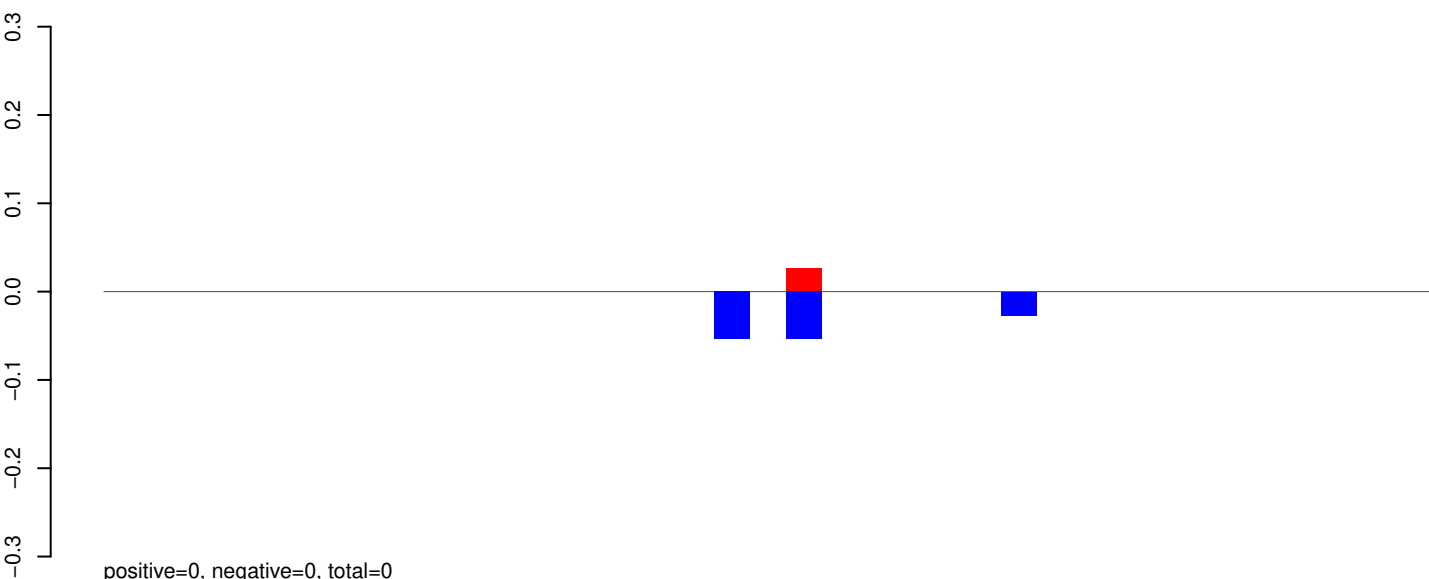
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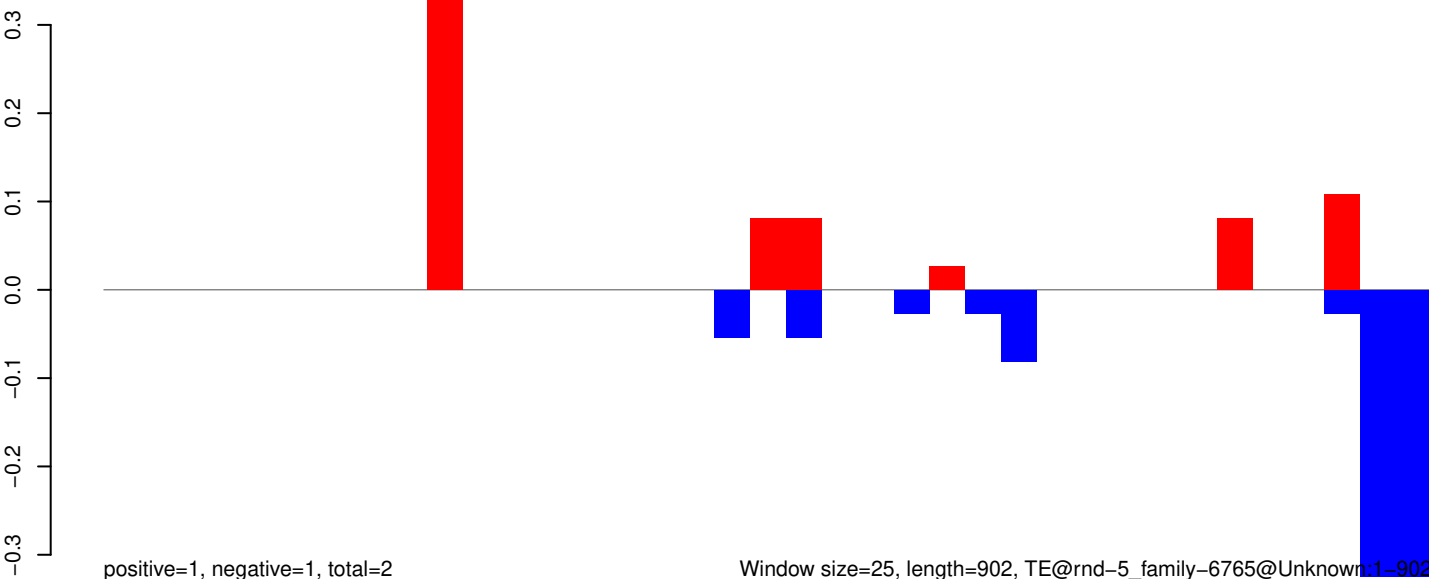
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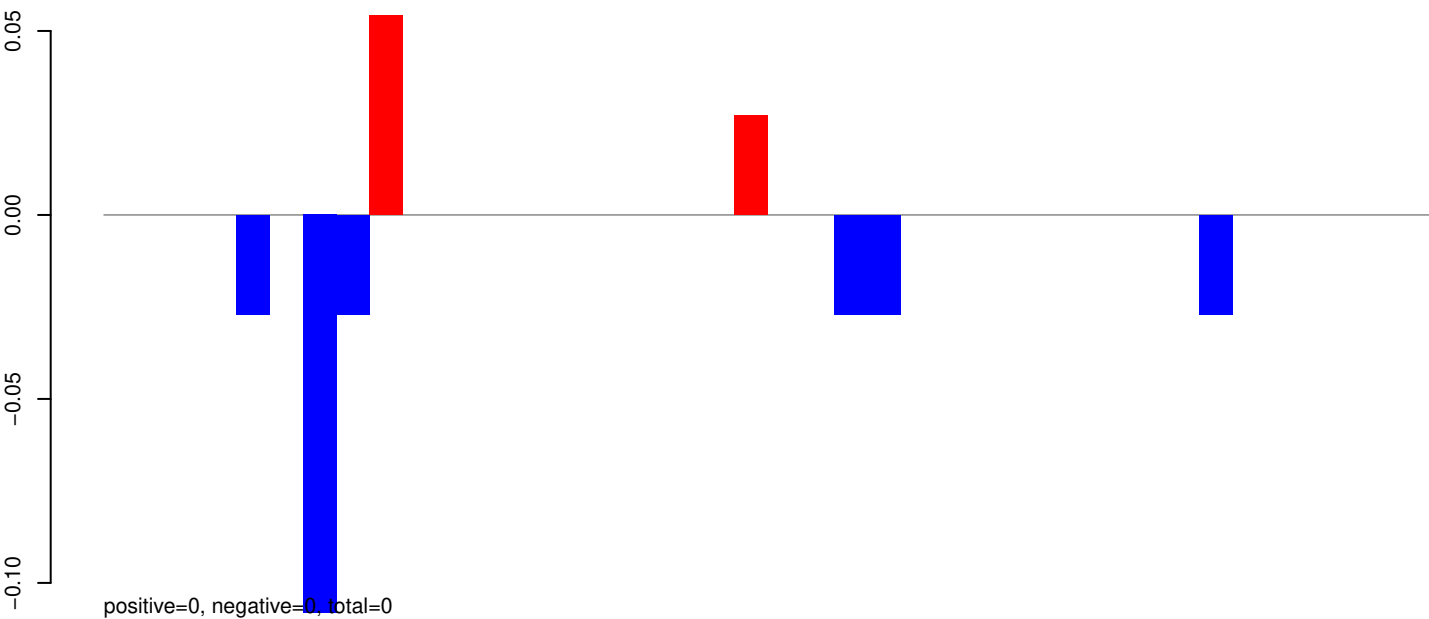
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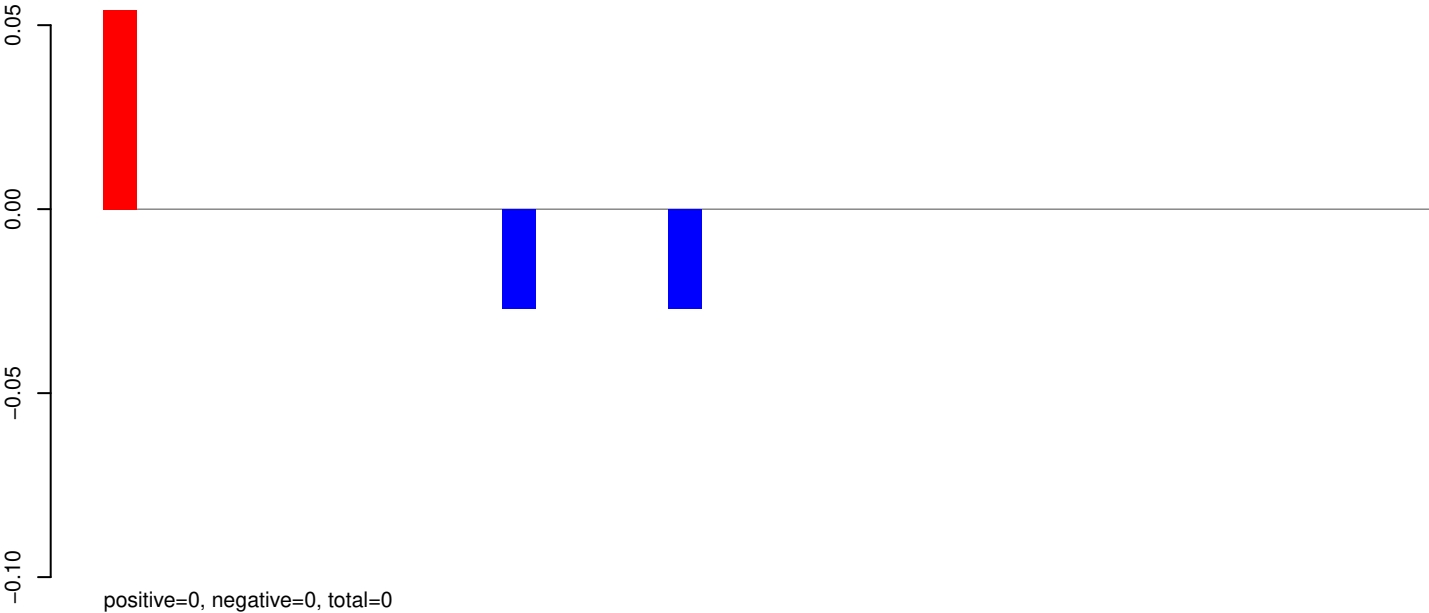
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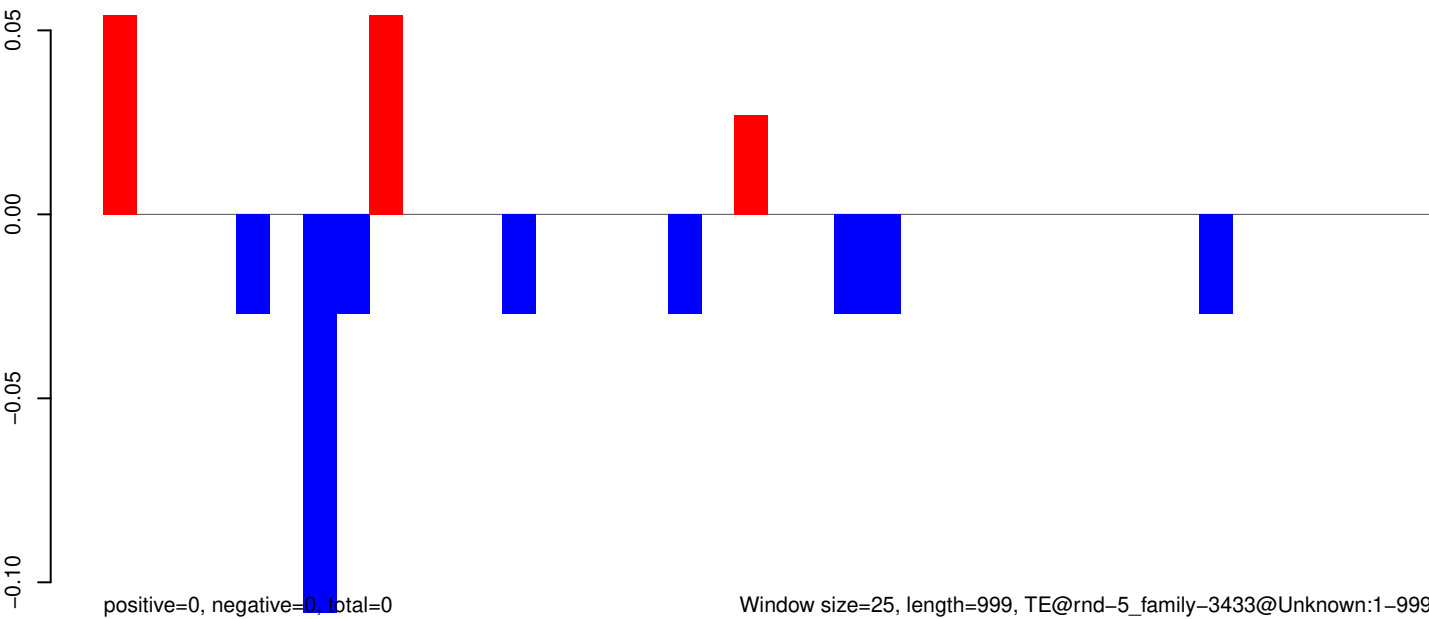
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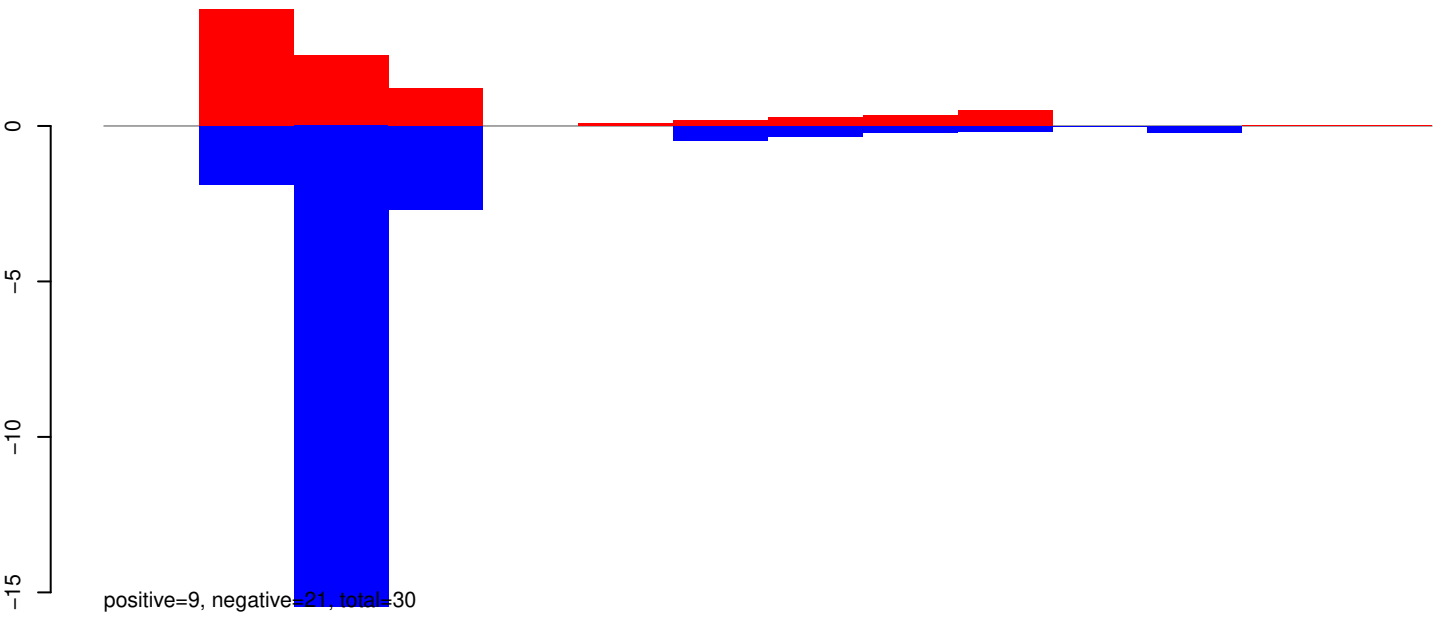
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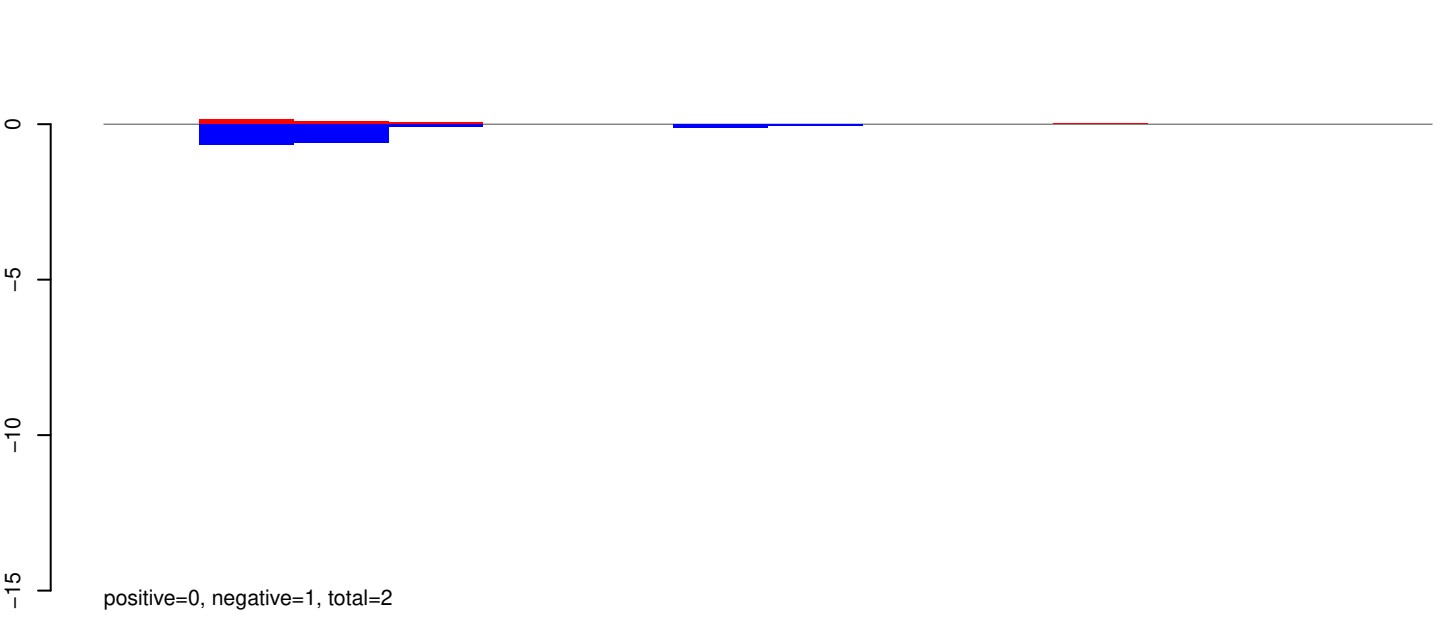
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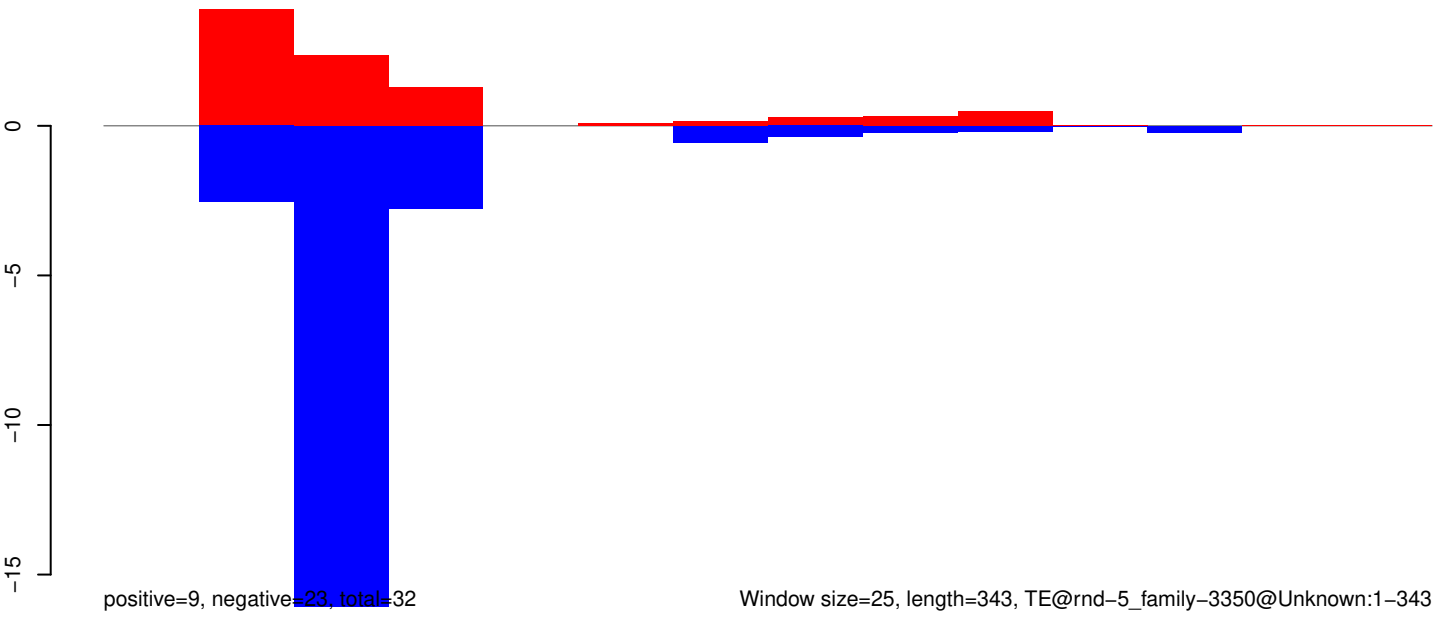
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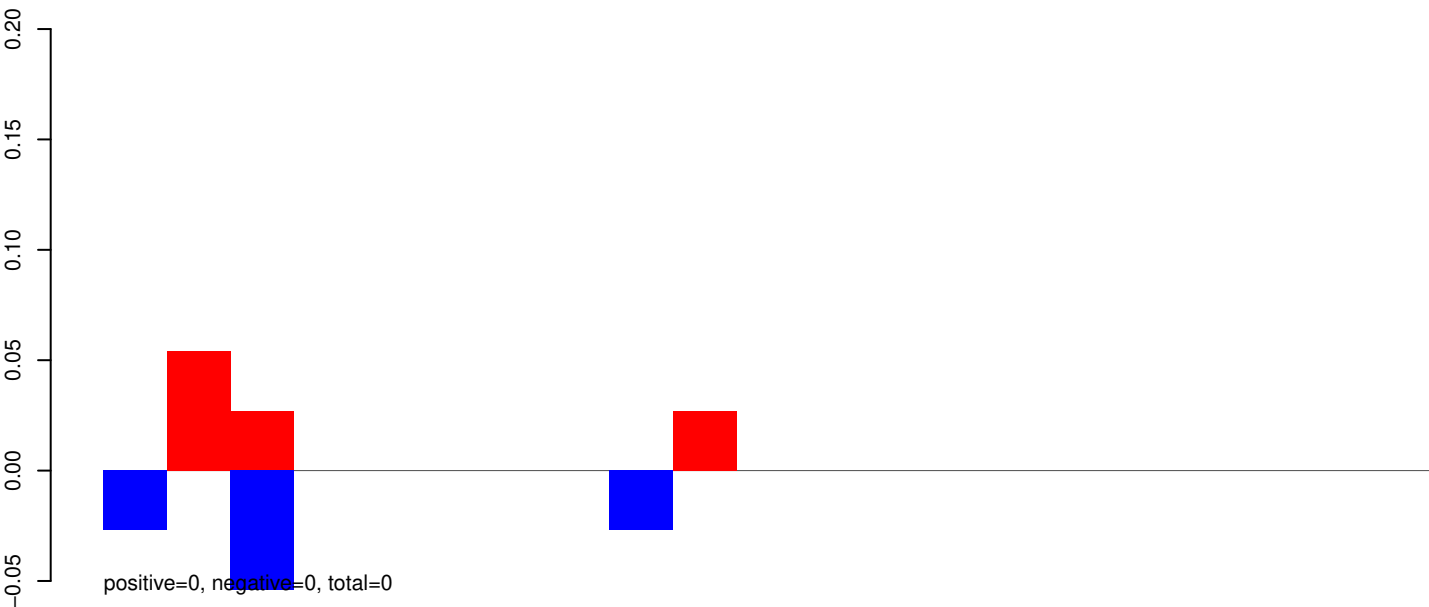
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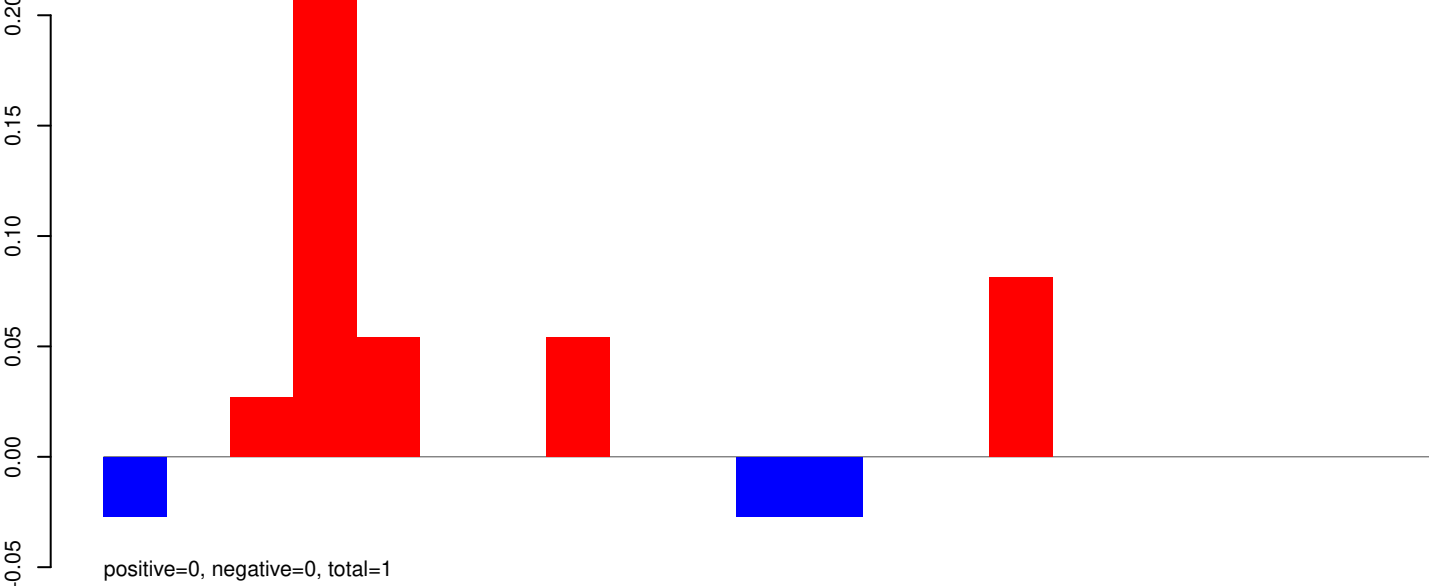
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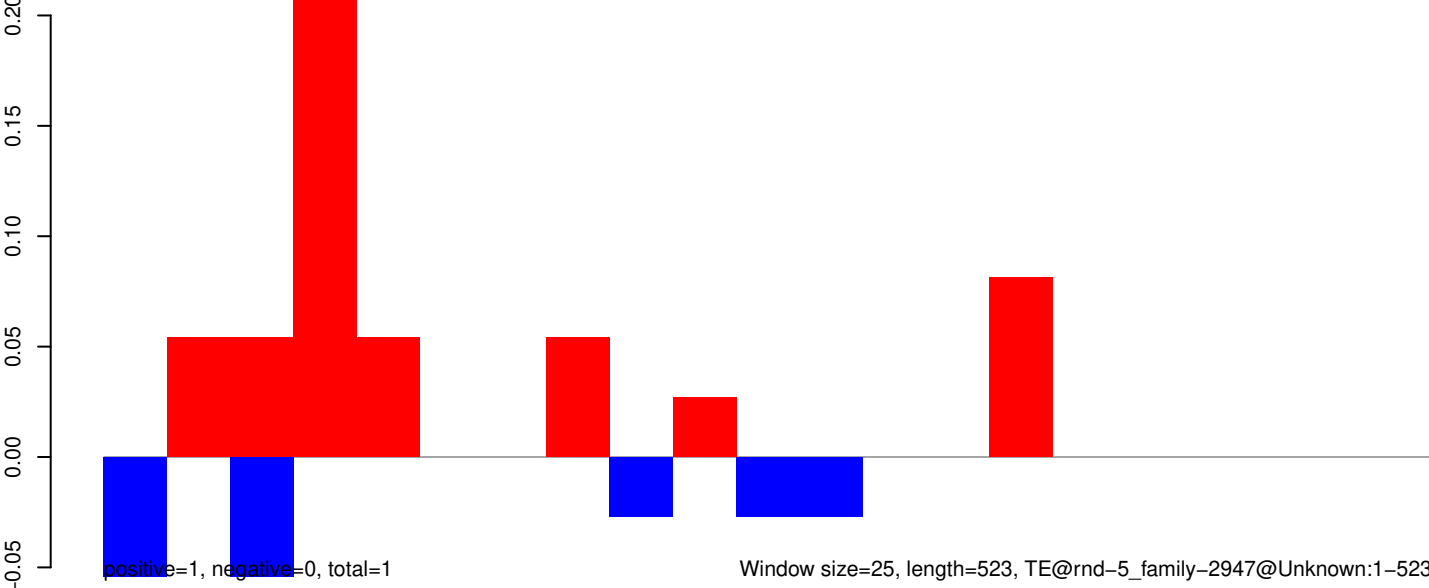
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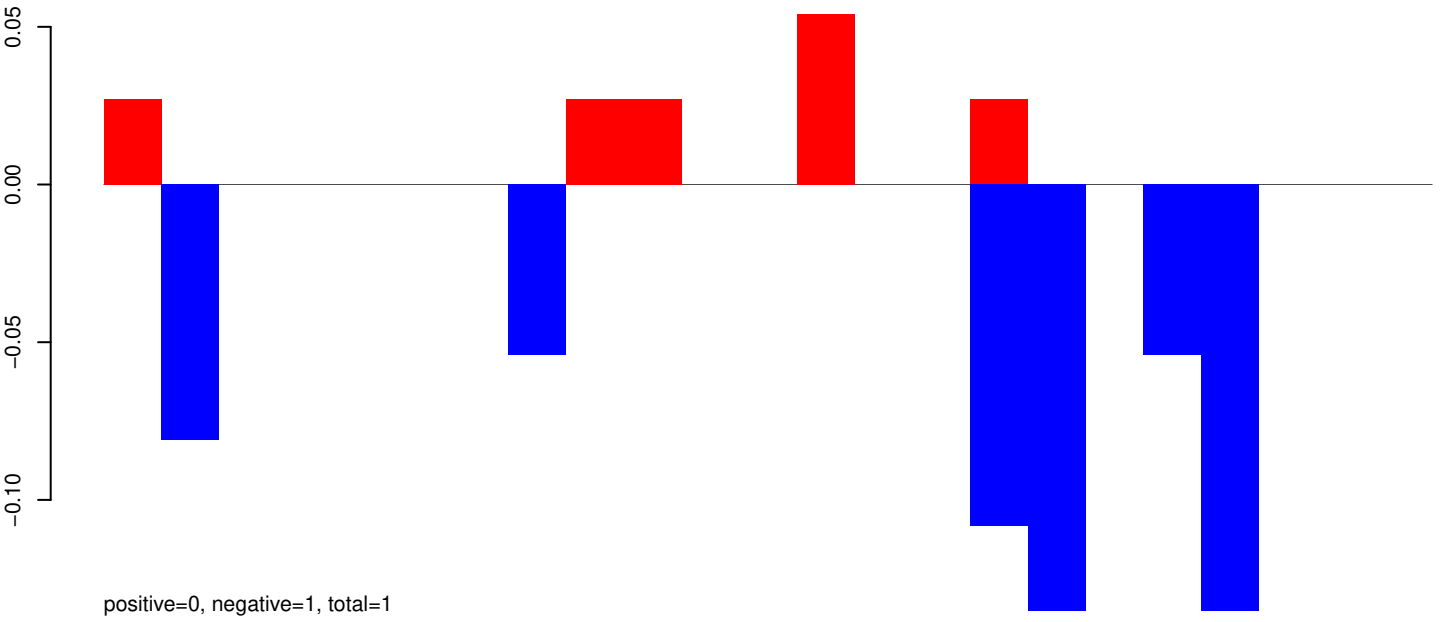


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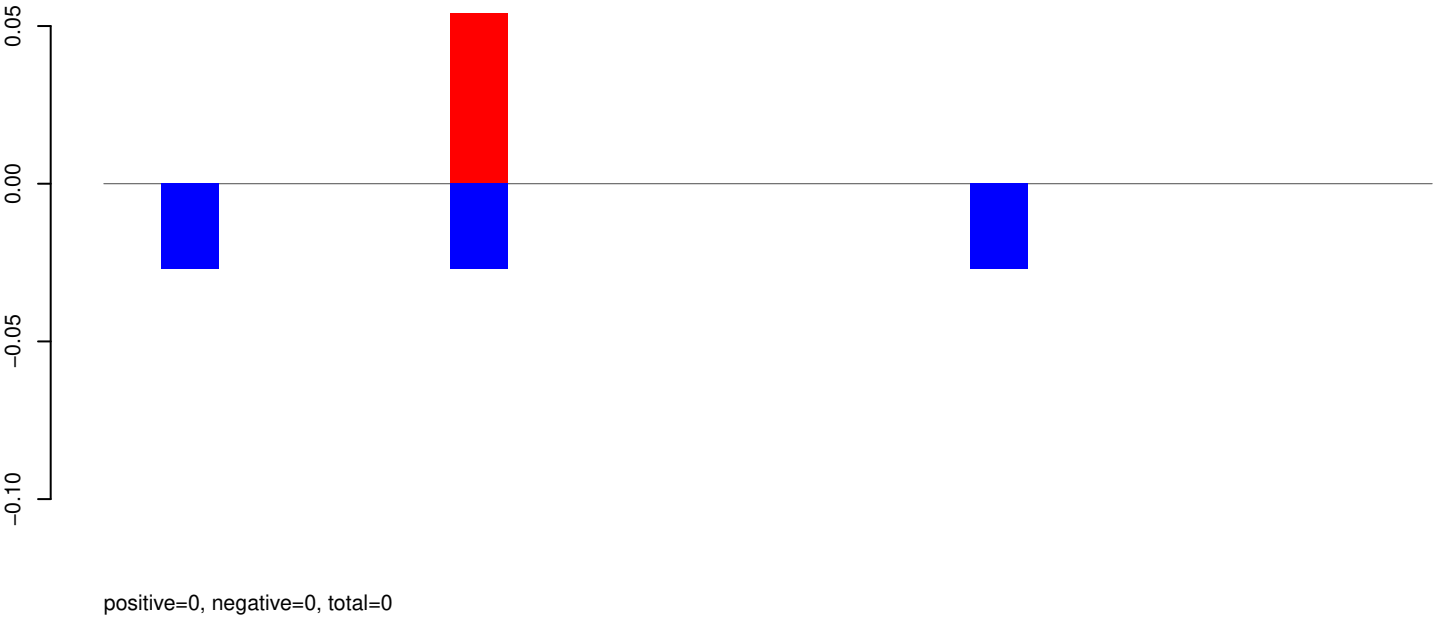




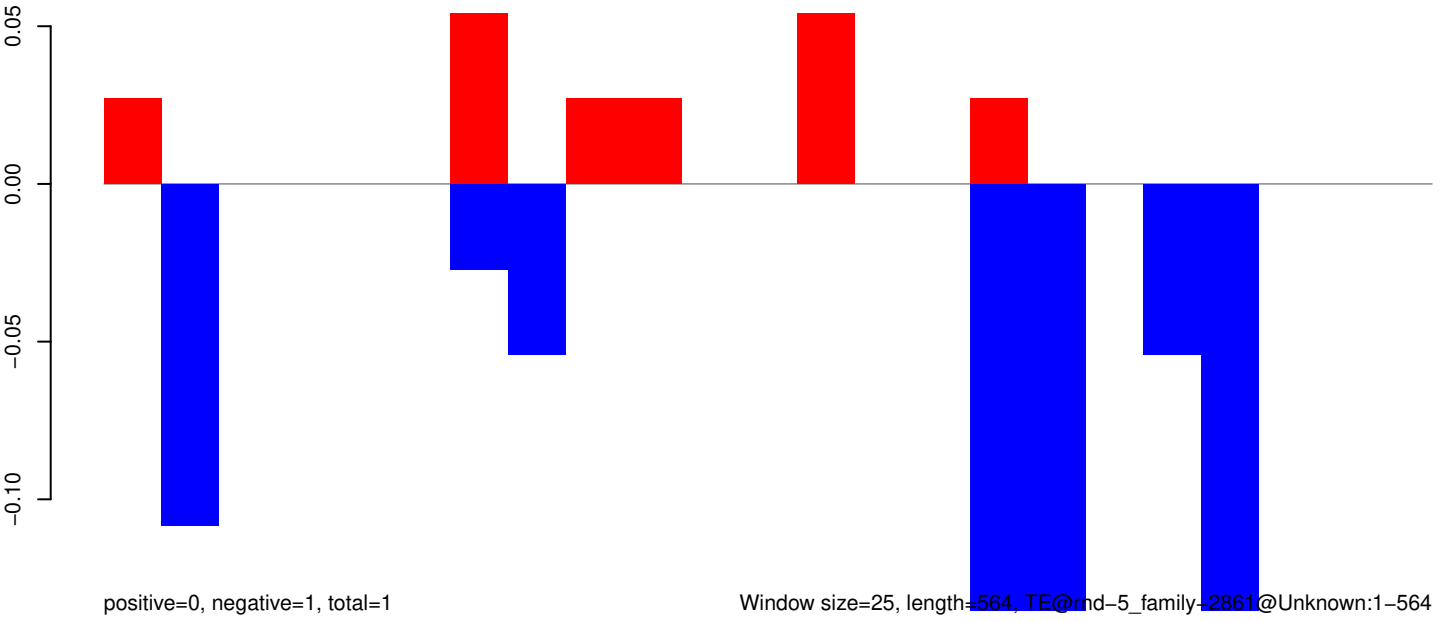
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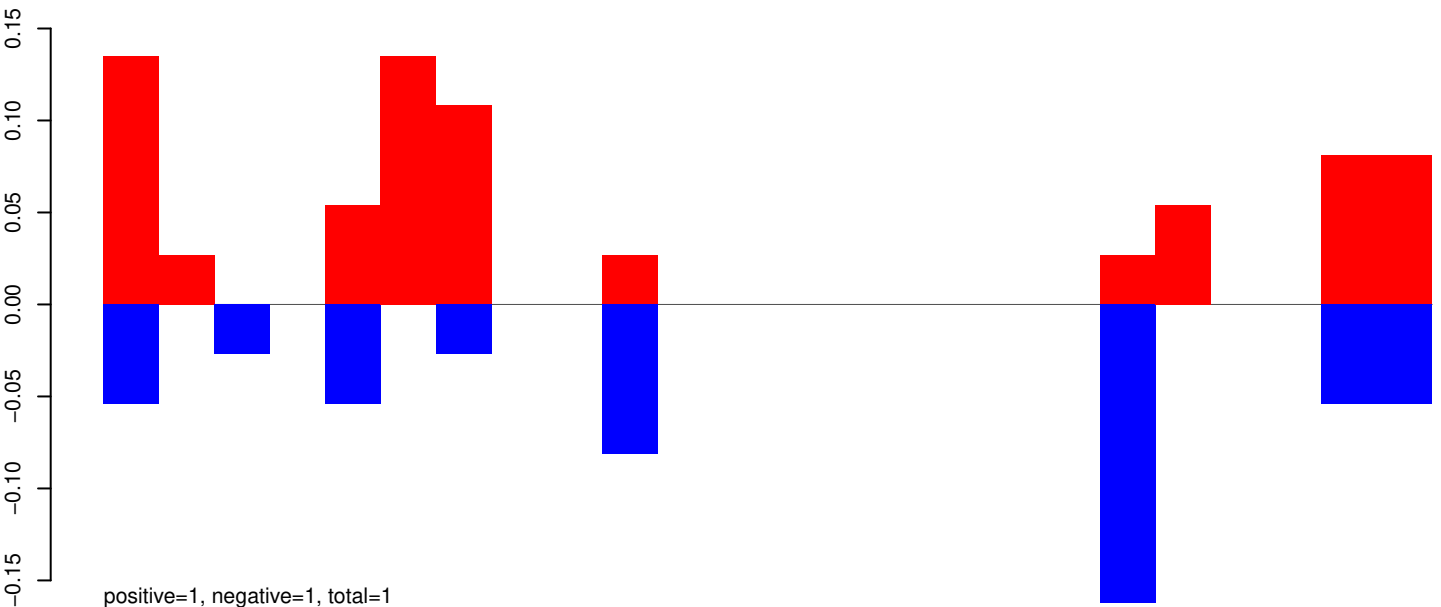
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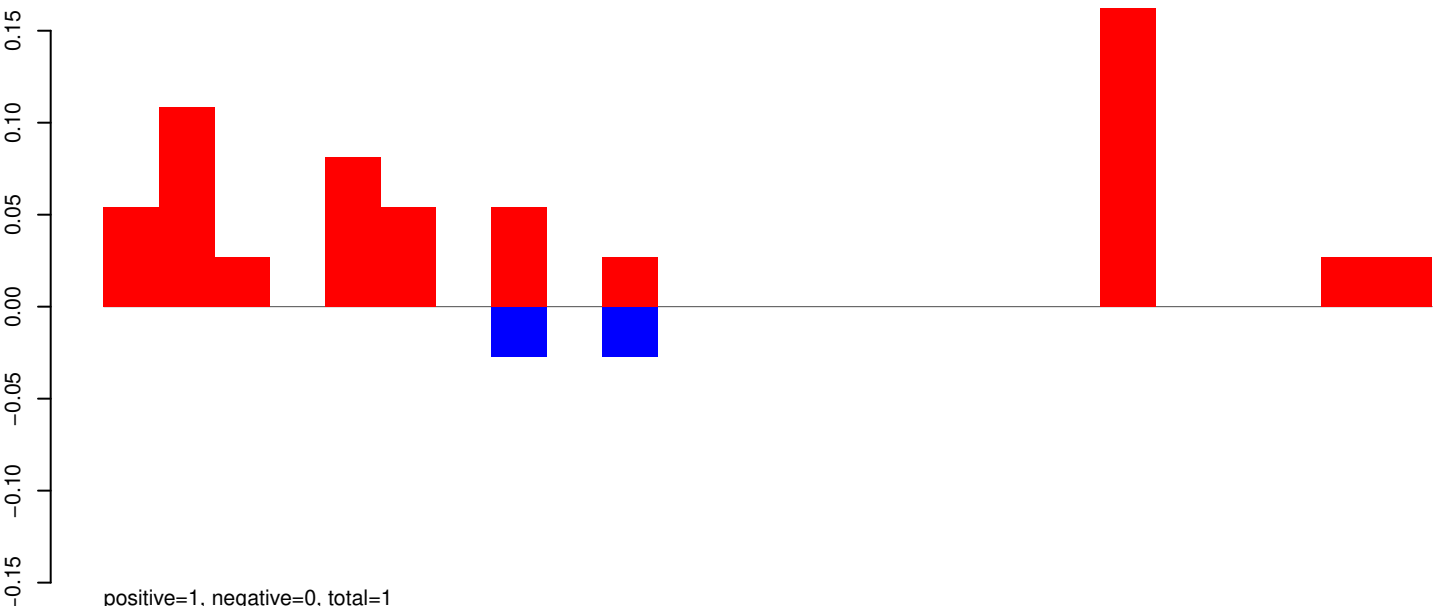
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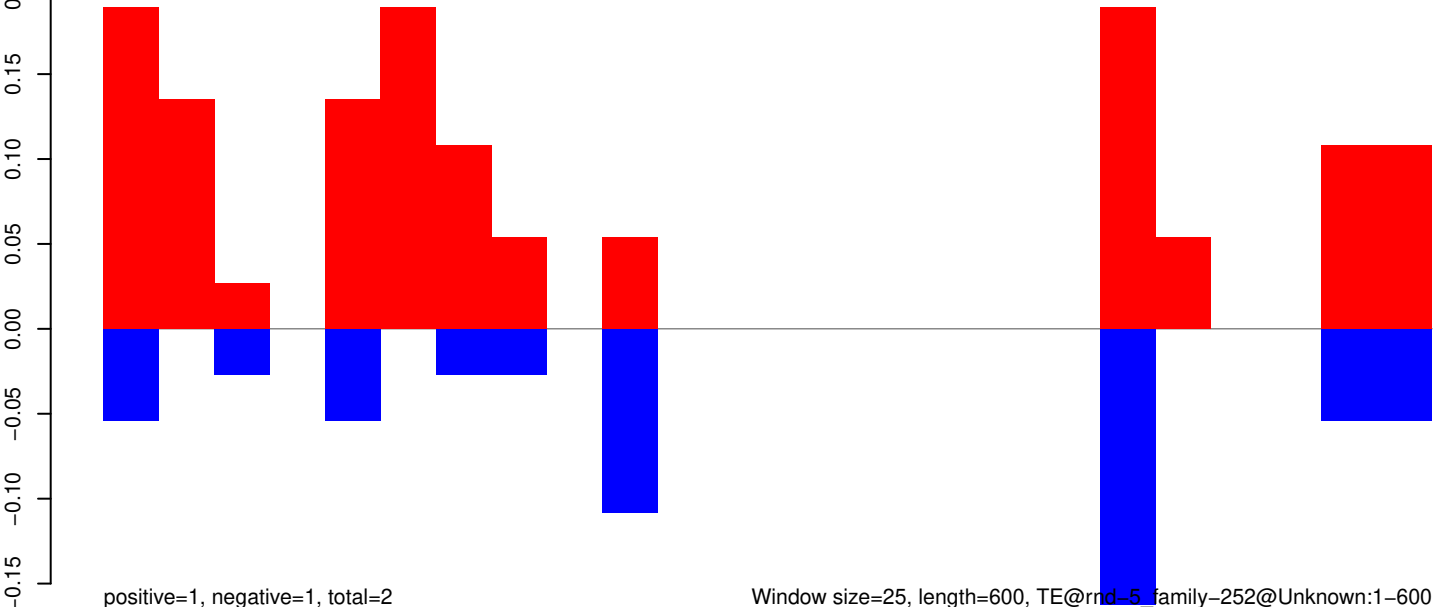
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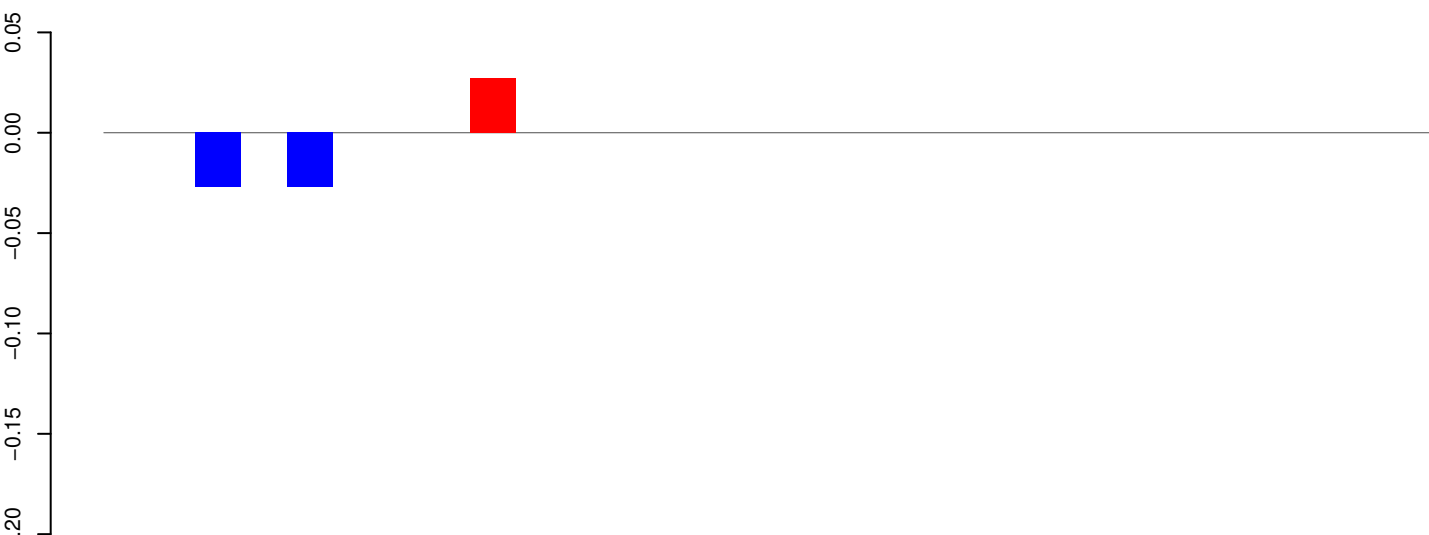
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

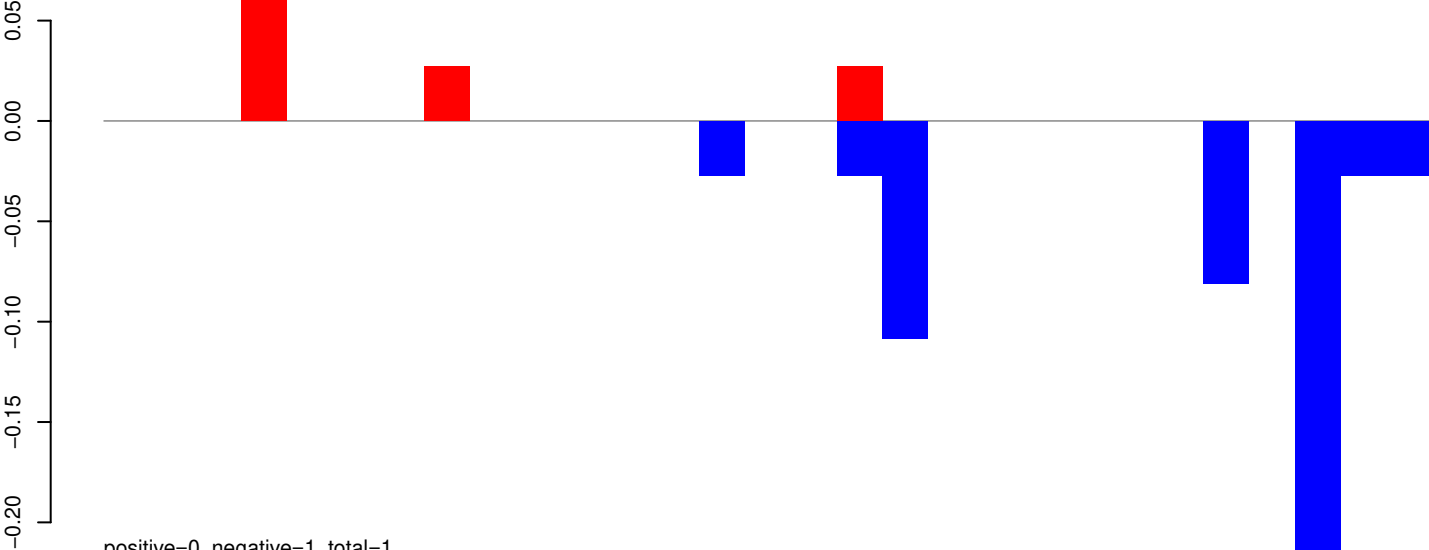


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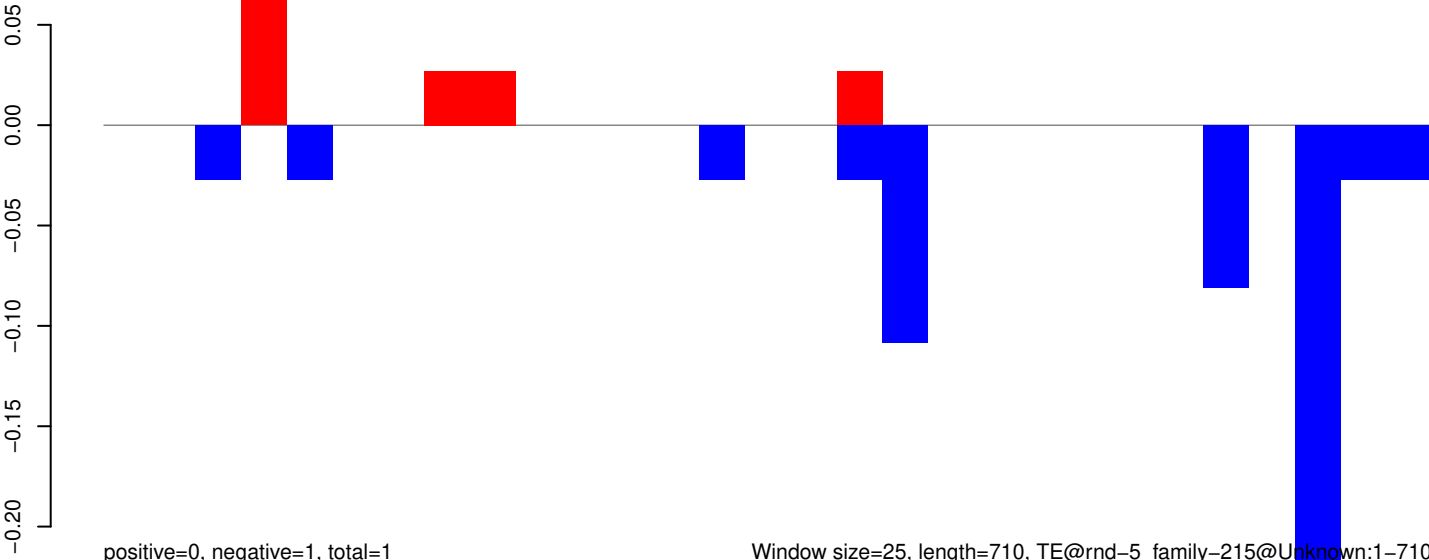
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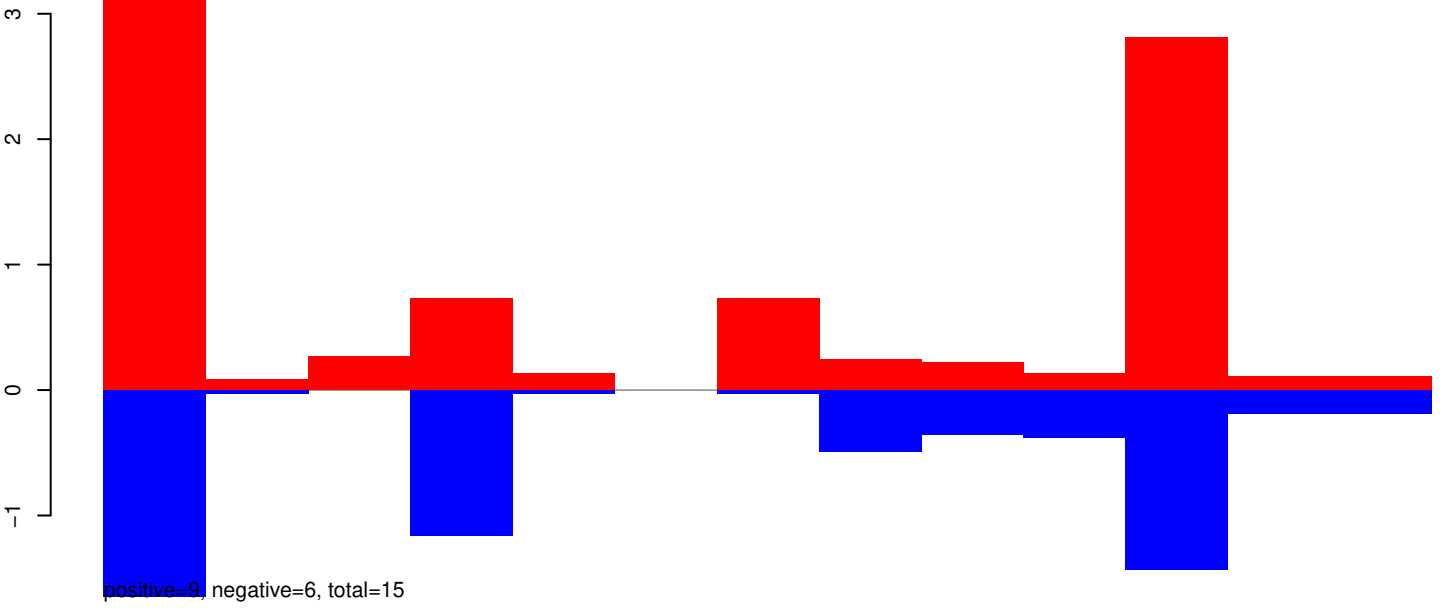
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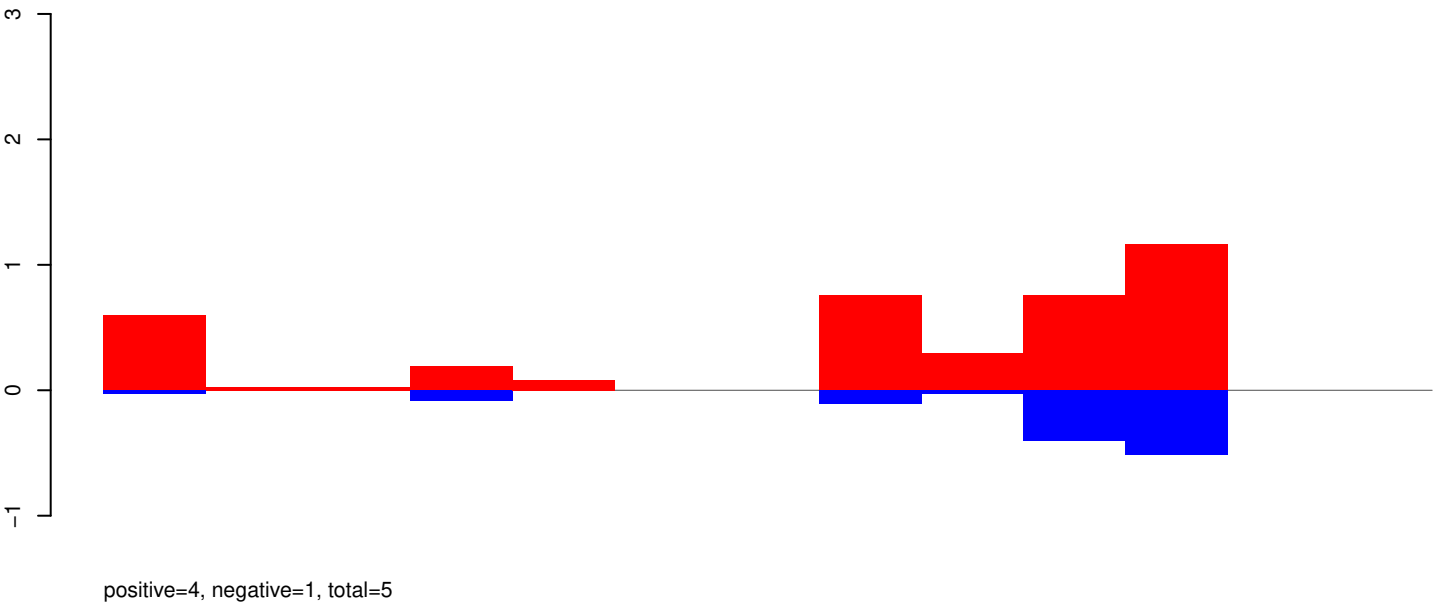
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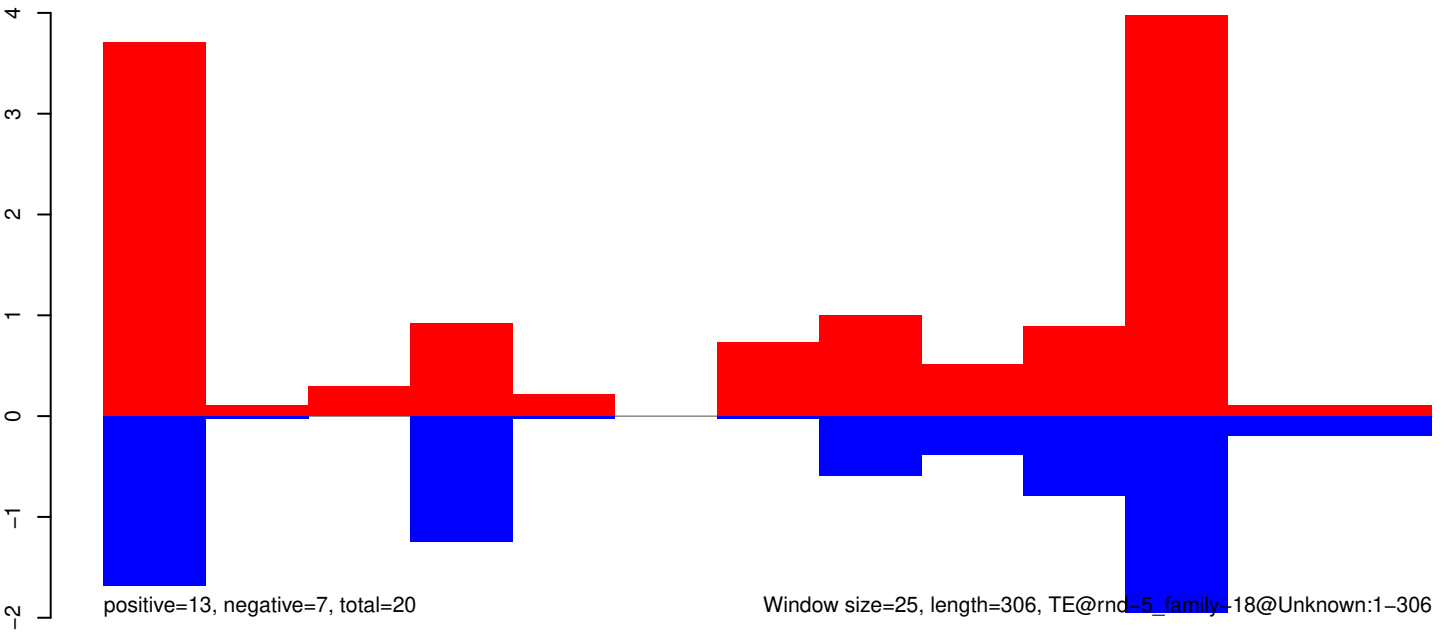
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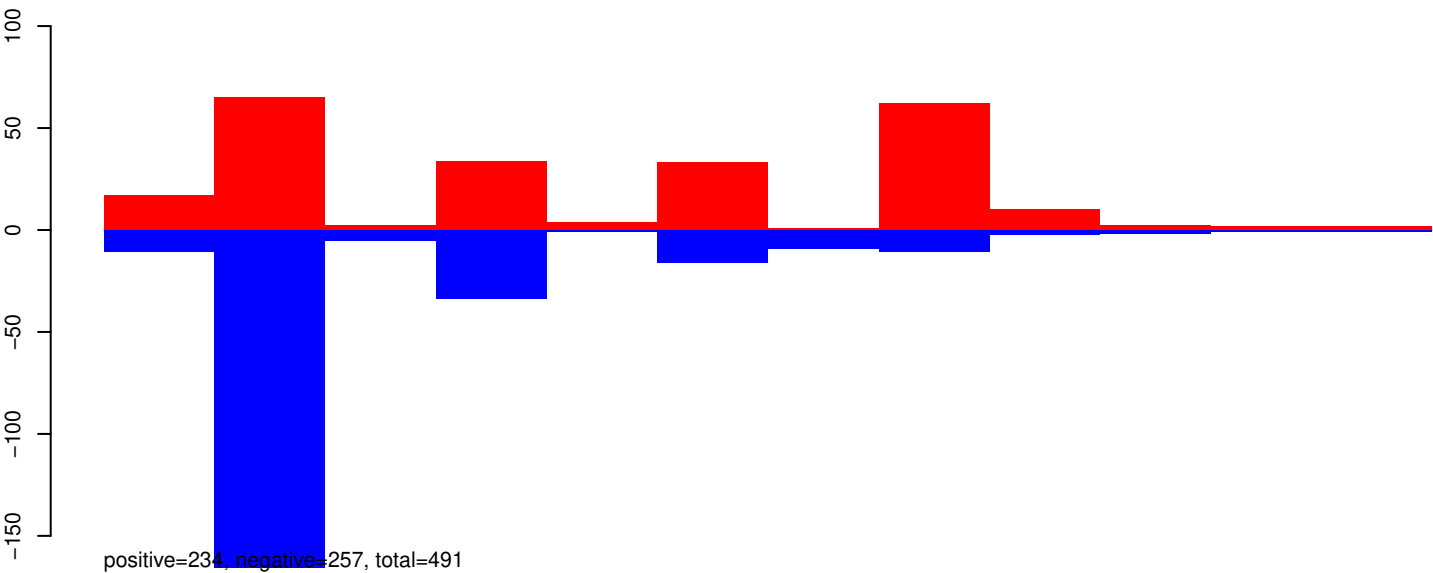
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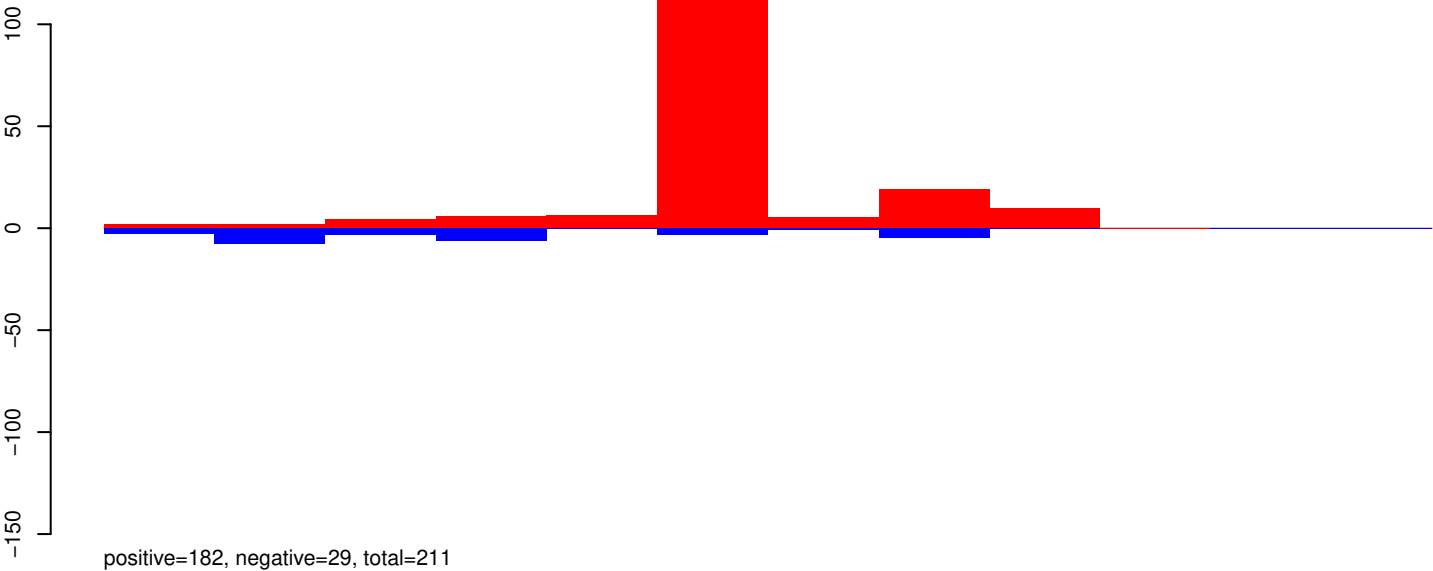
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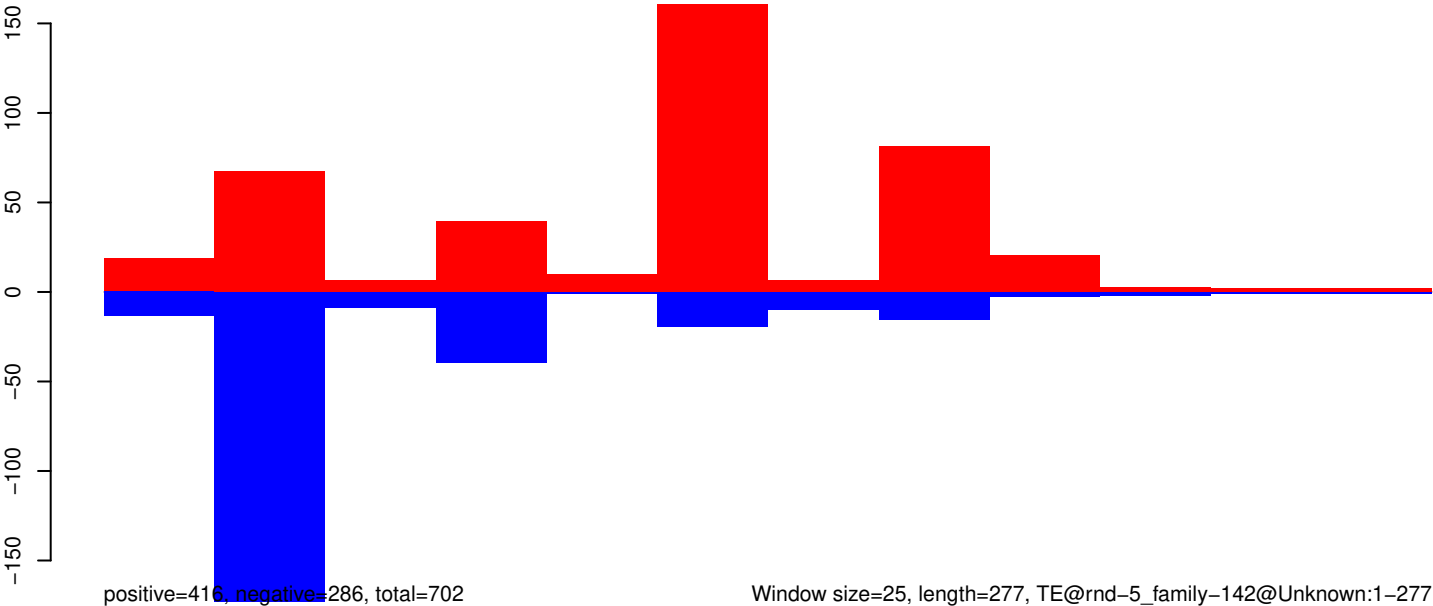
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

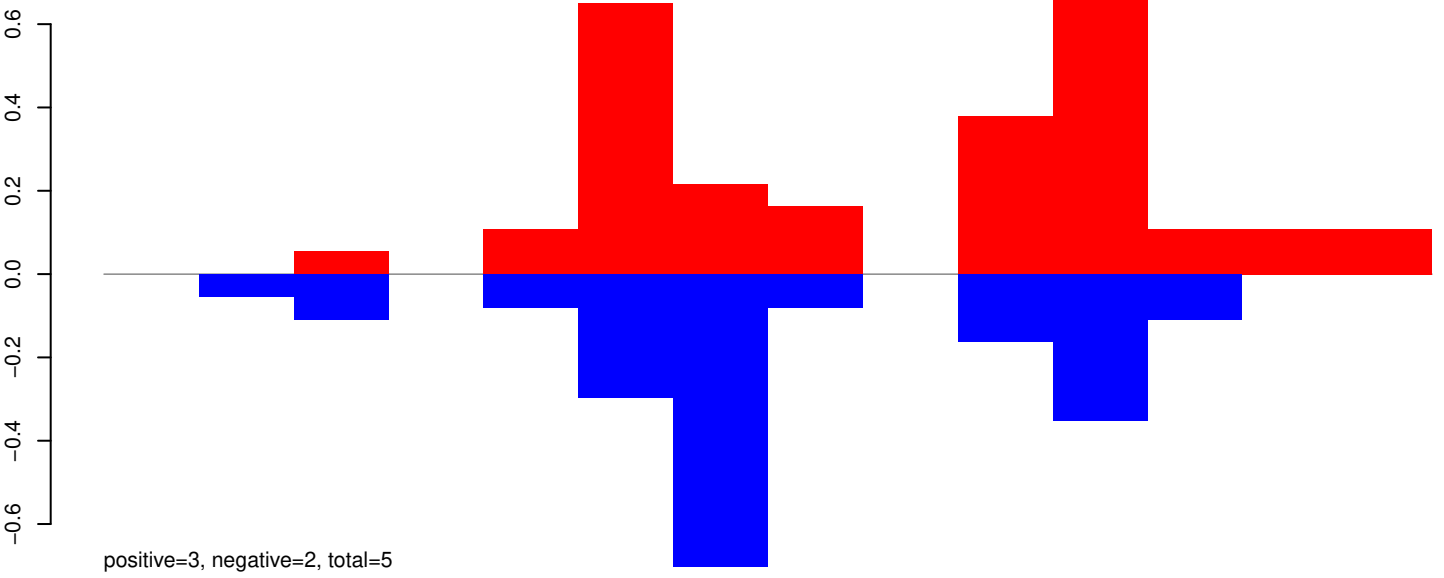


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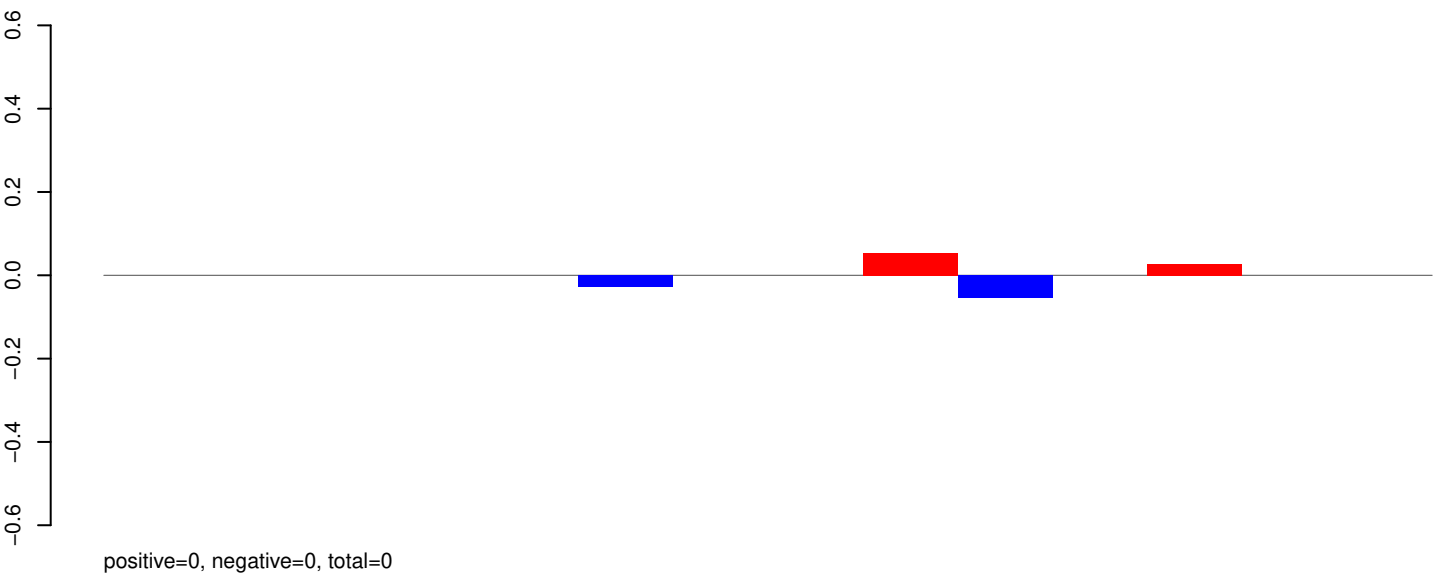


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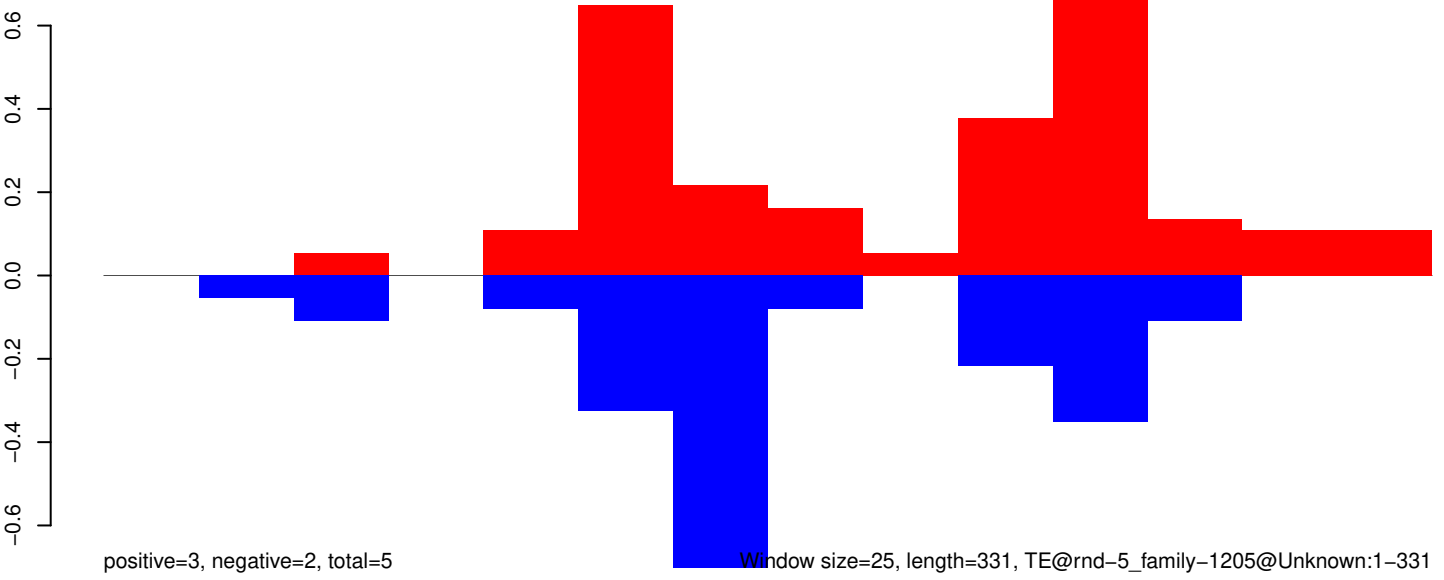
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



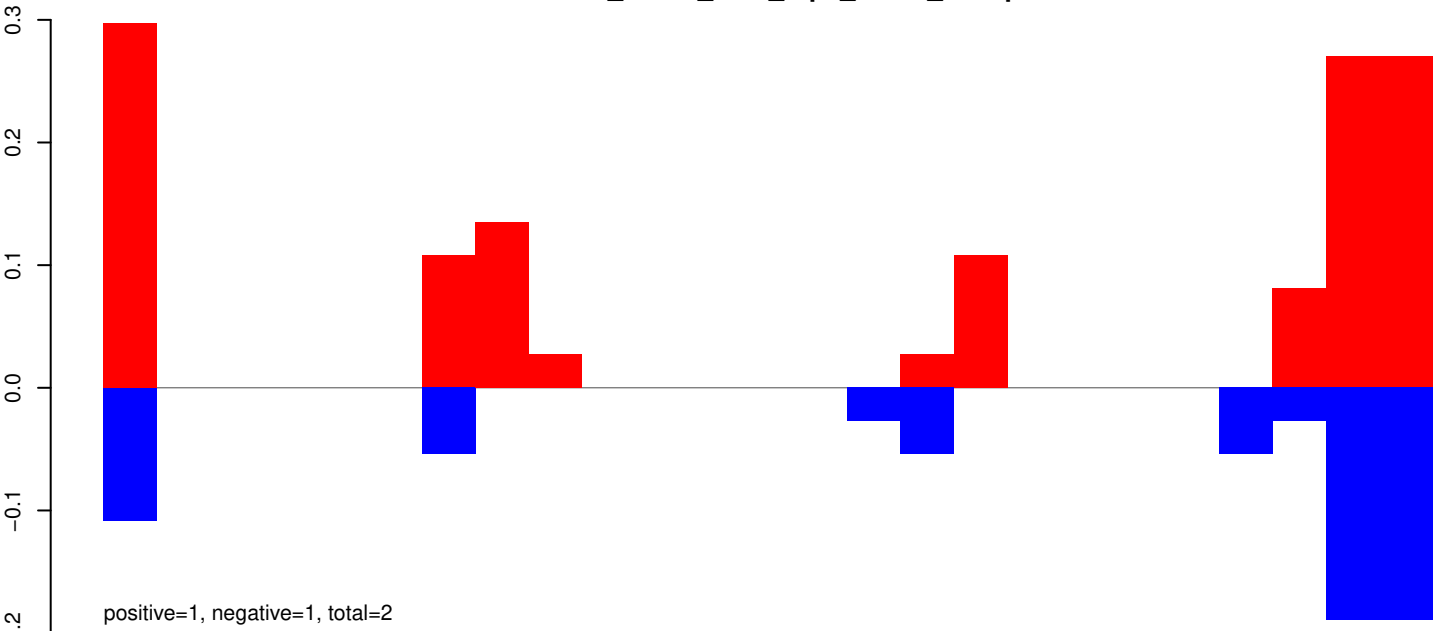
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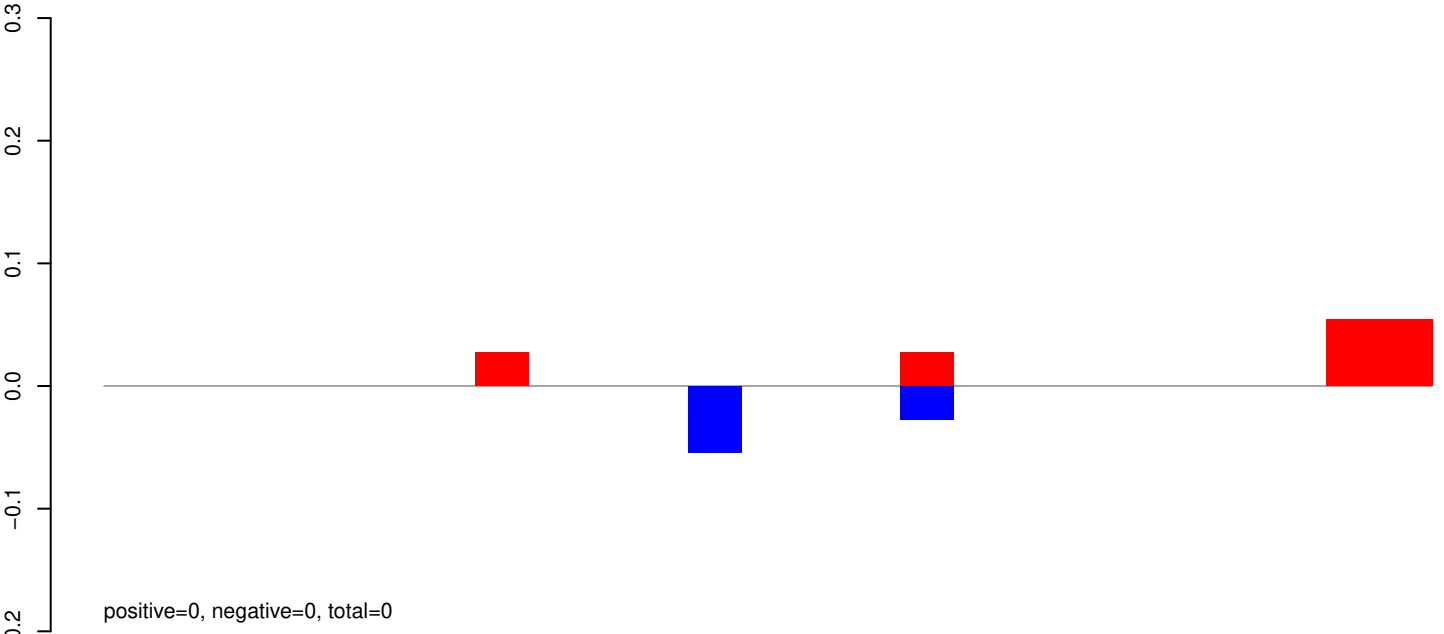
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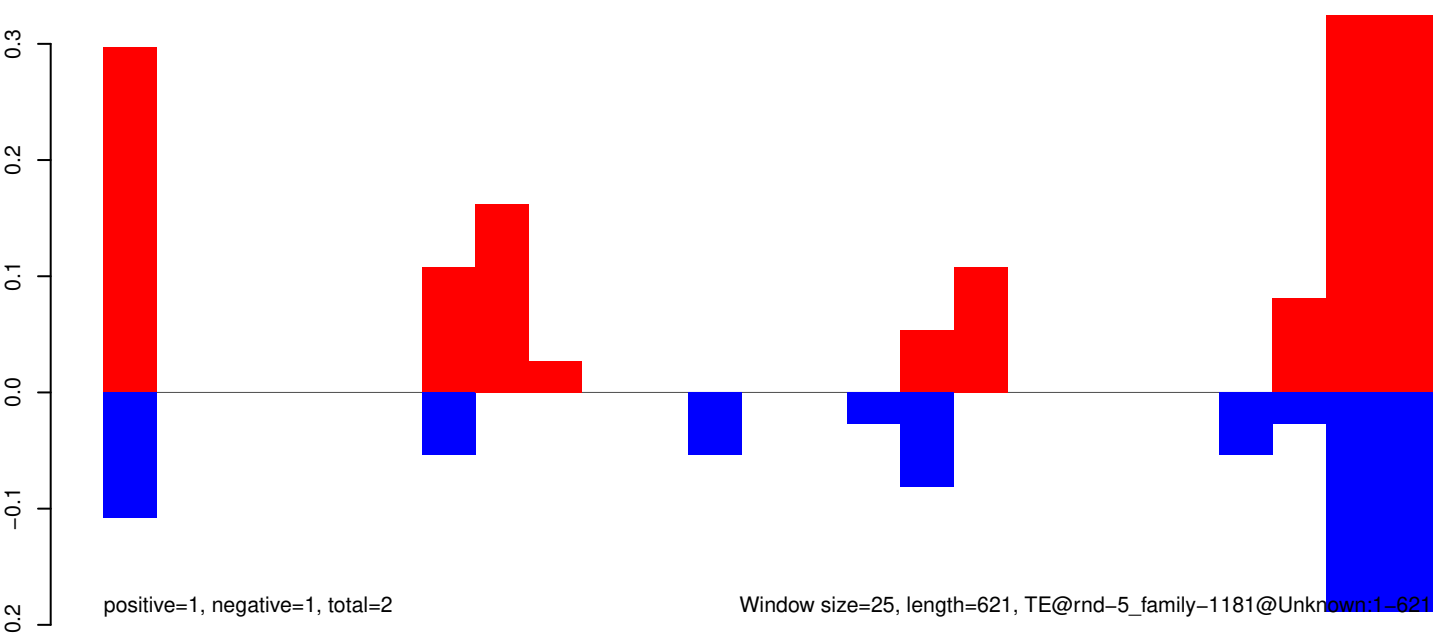
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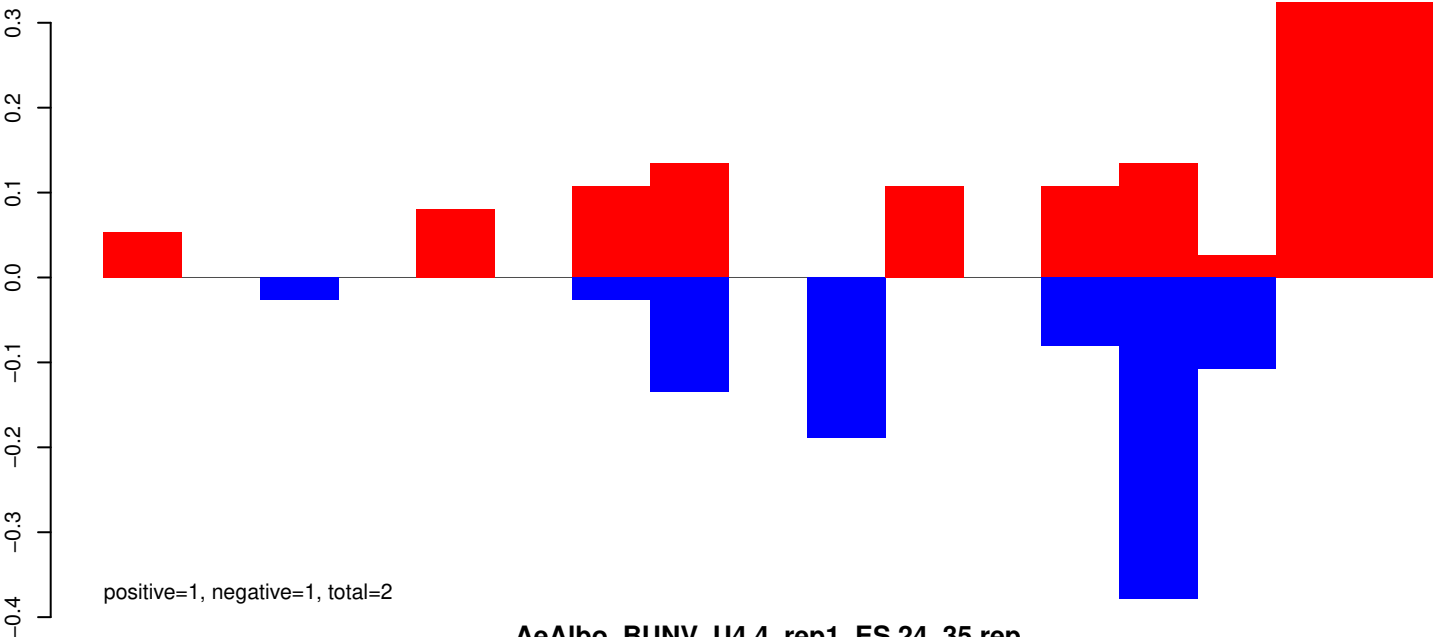
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



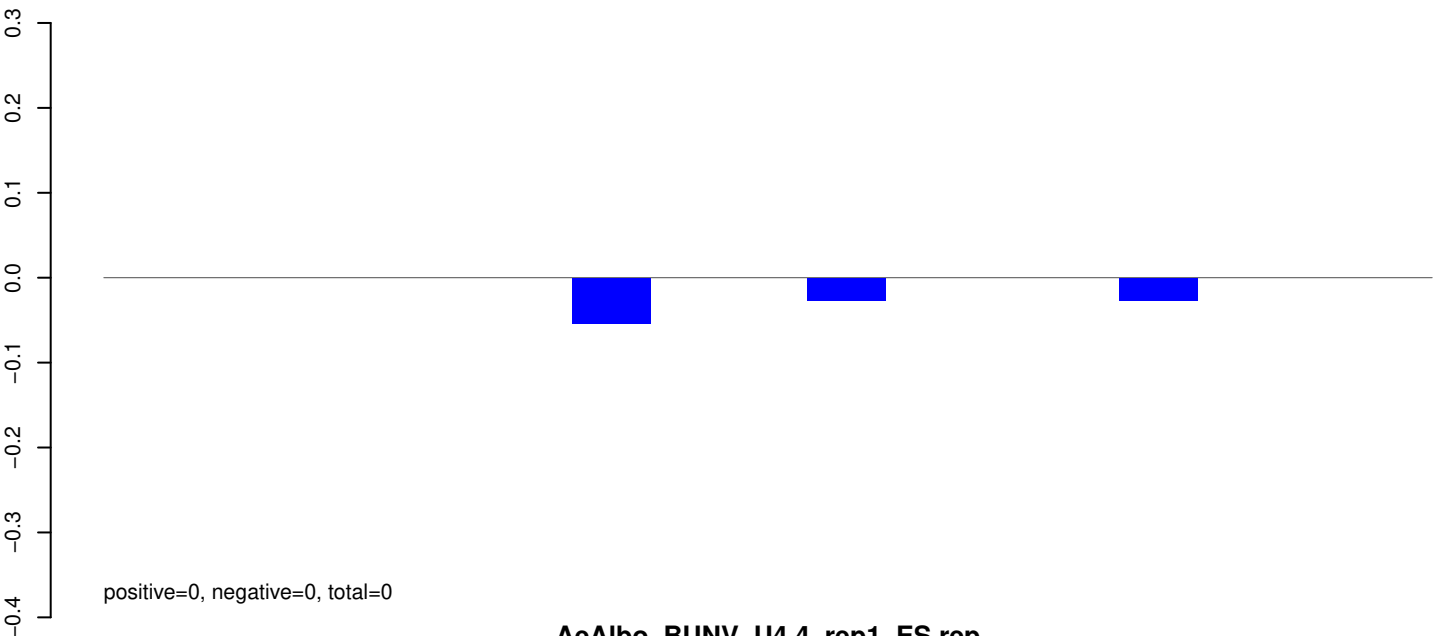
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



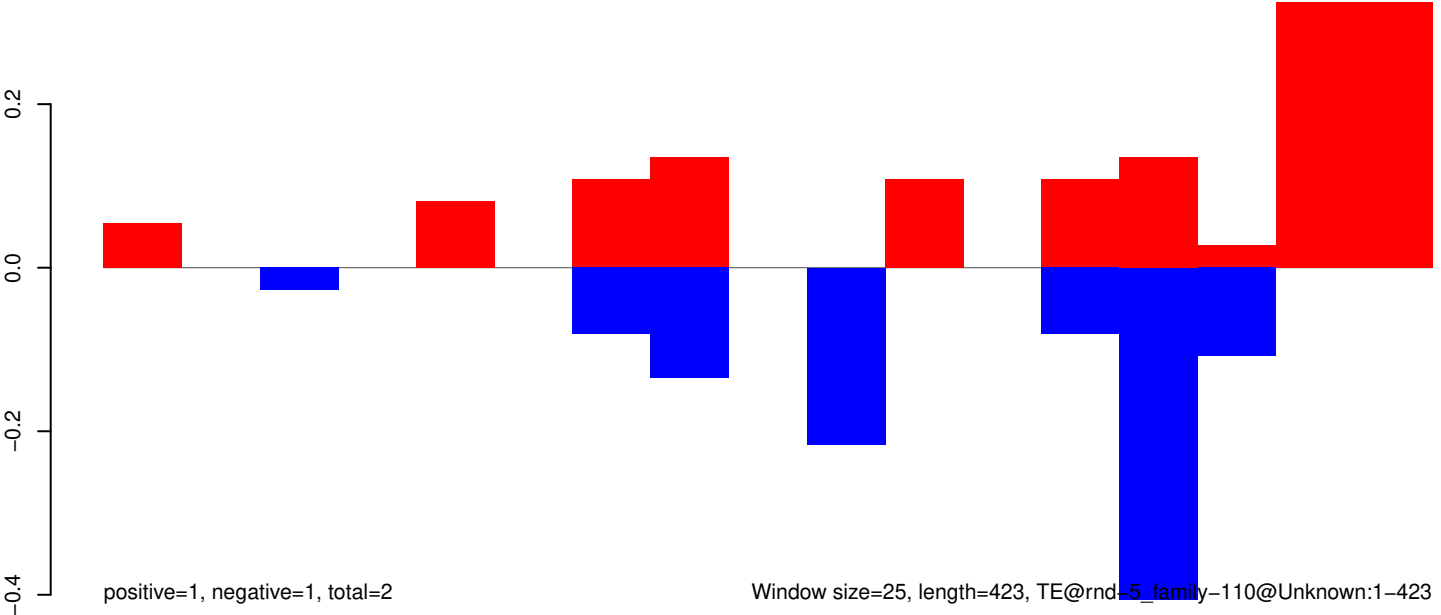
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

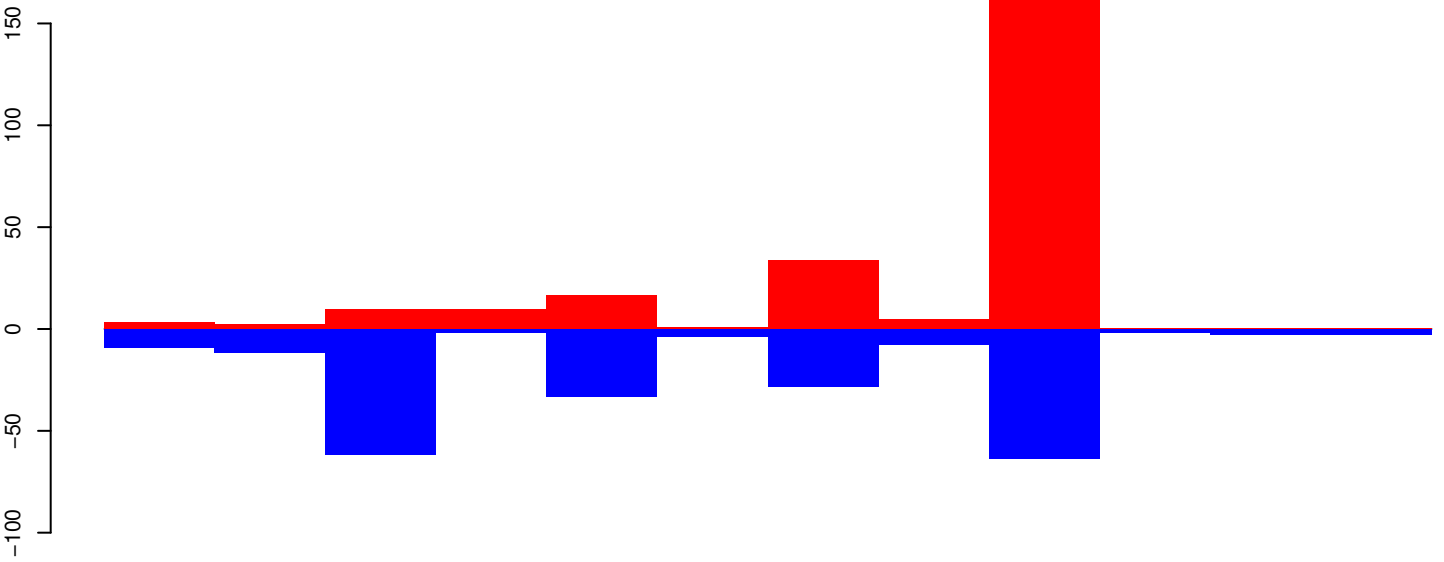


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



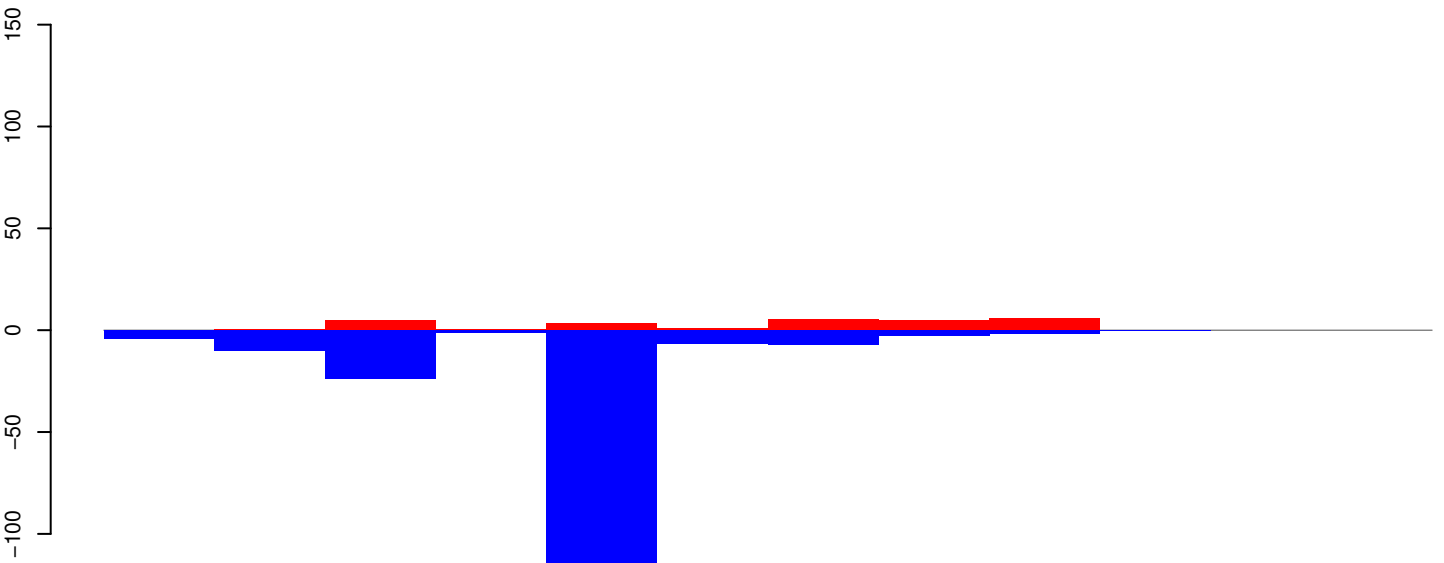


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



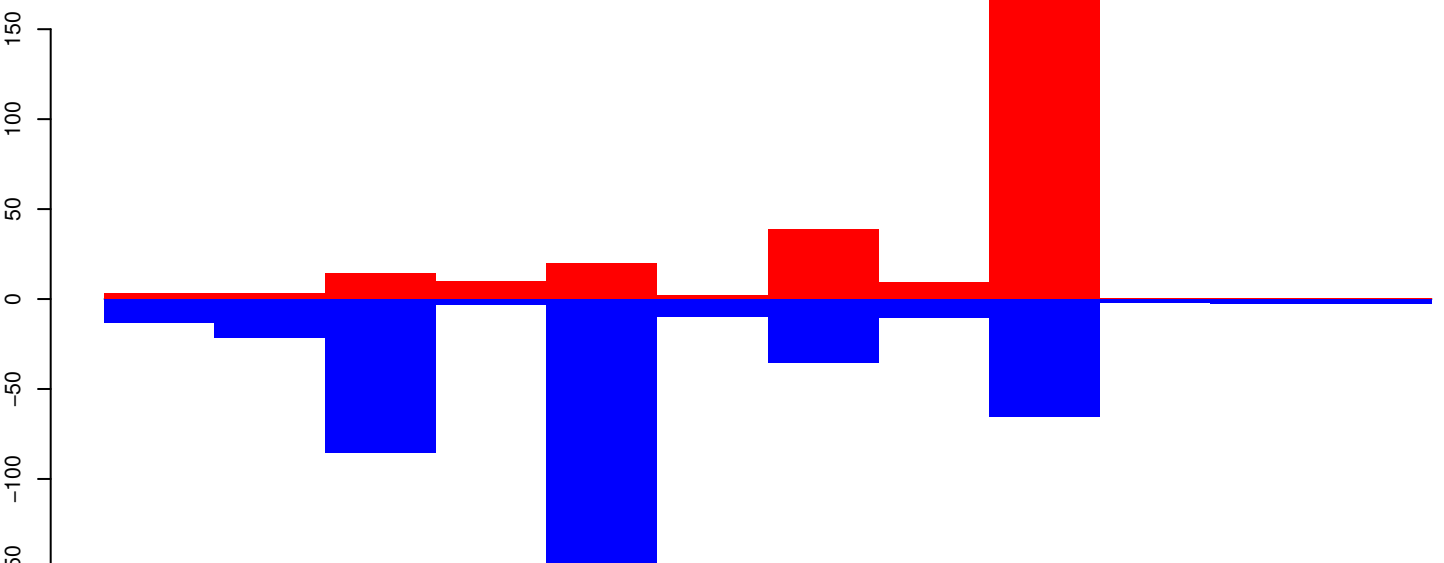
positive=247, negative=227, total=474

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=26, negative=184, total=211

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

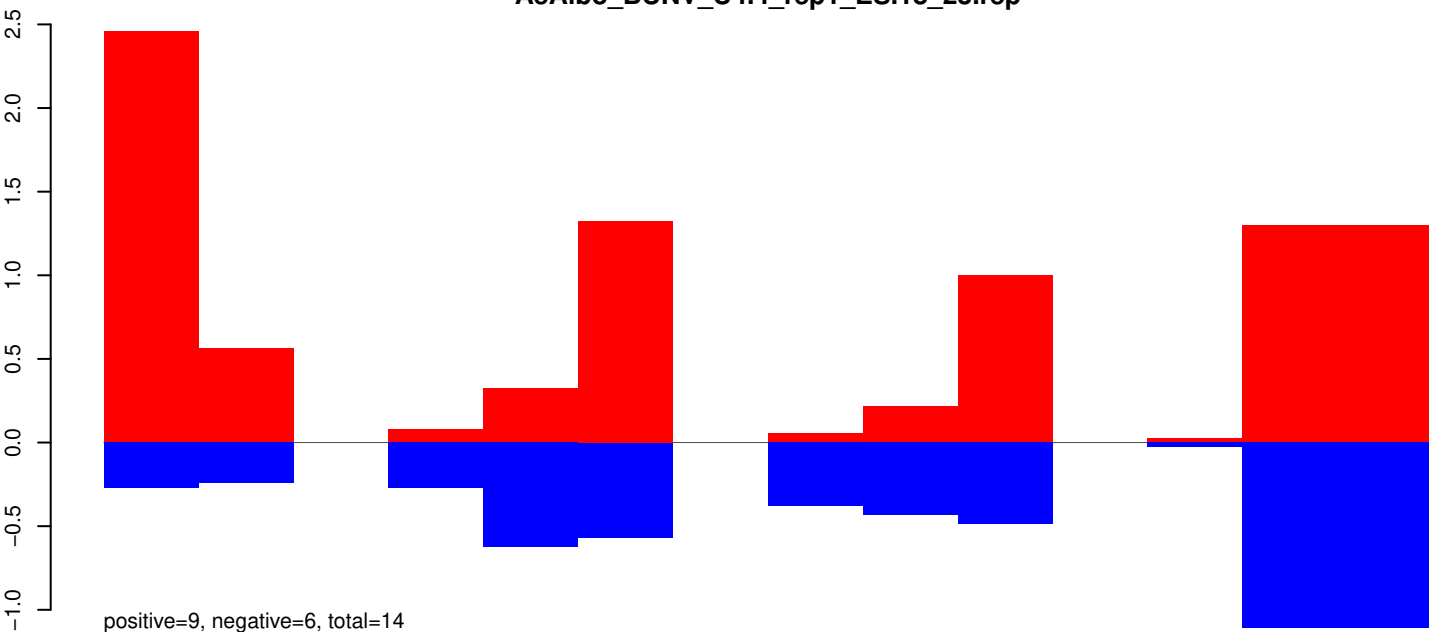


positive=273, negative=412, total=685

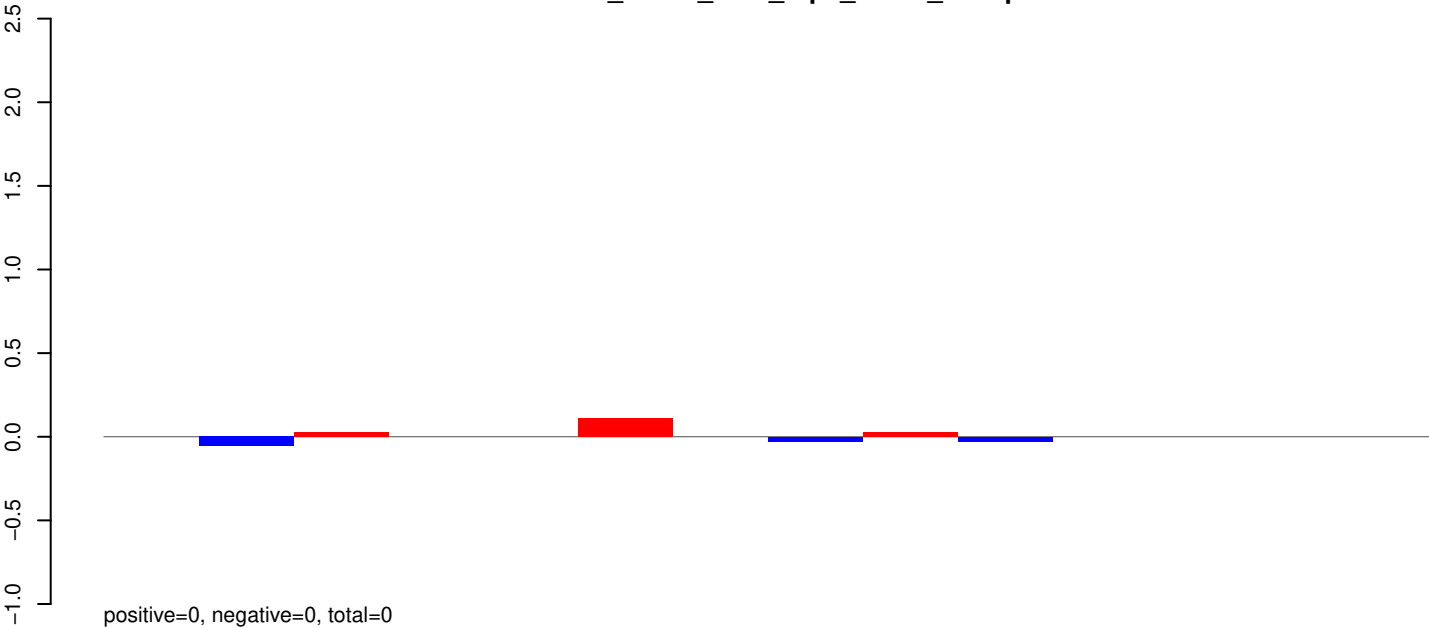
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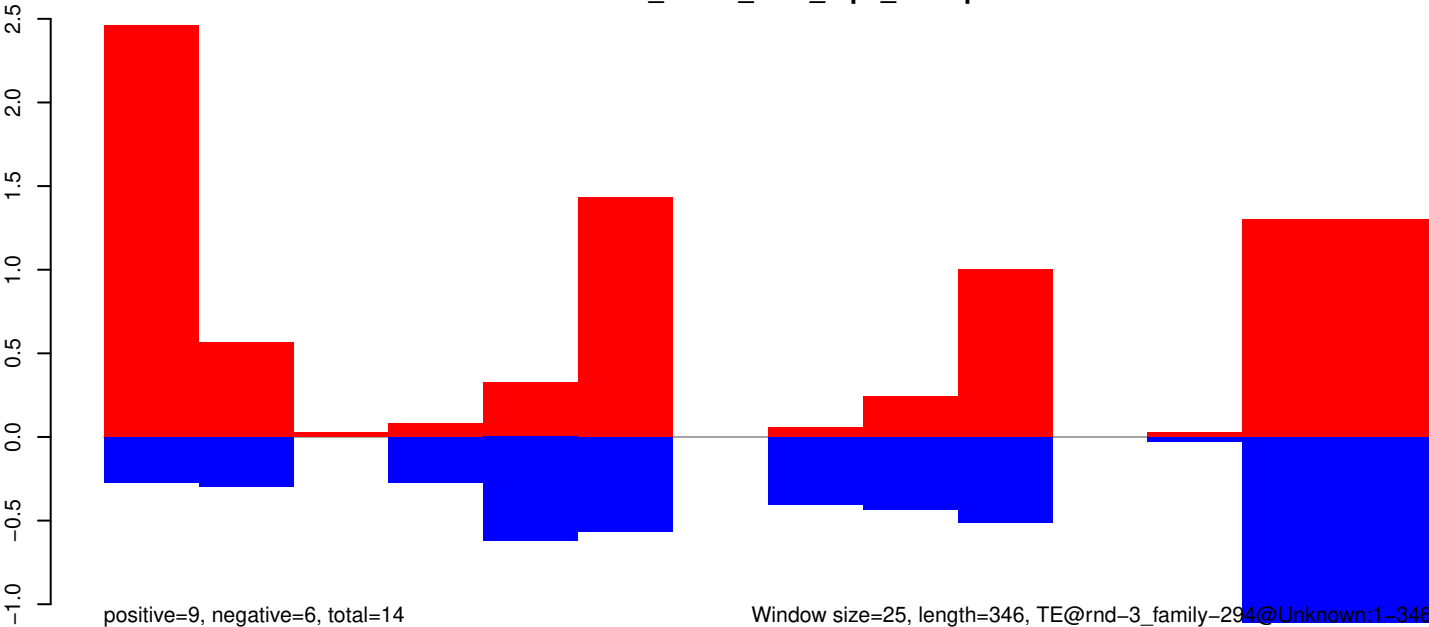
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

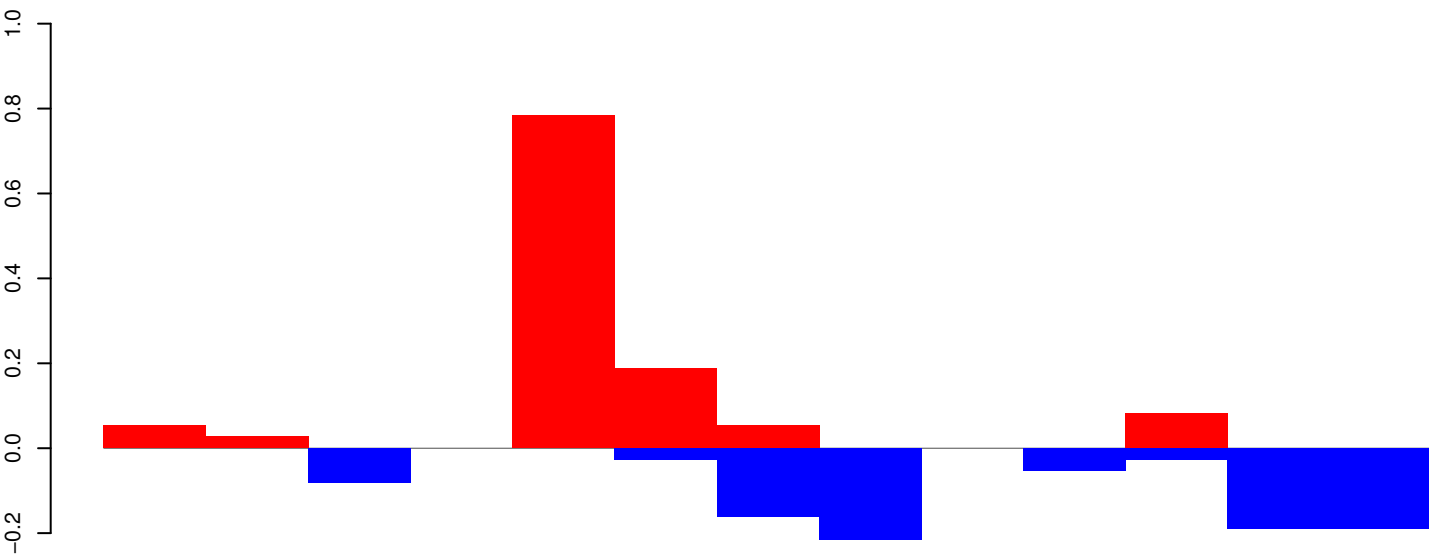


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



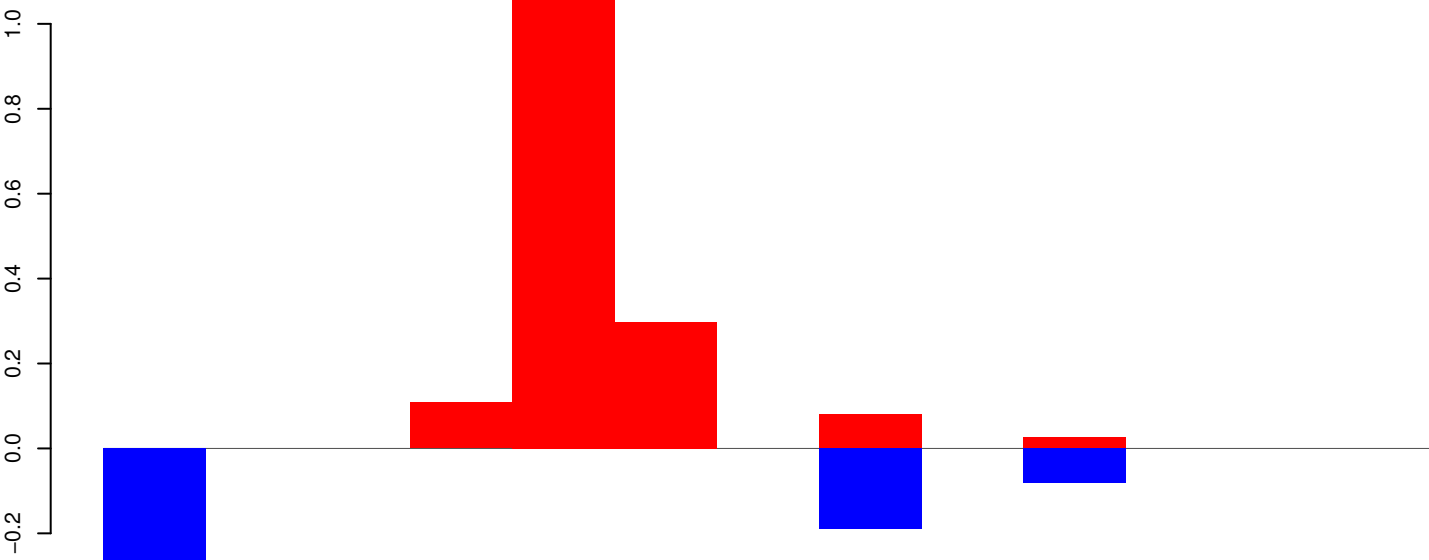
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



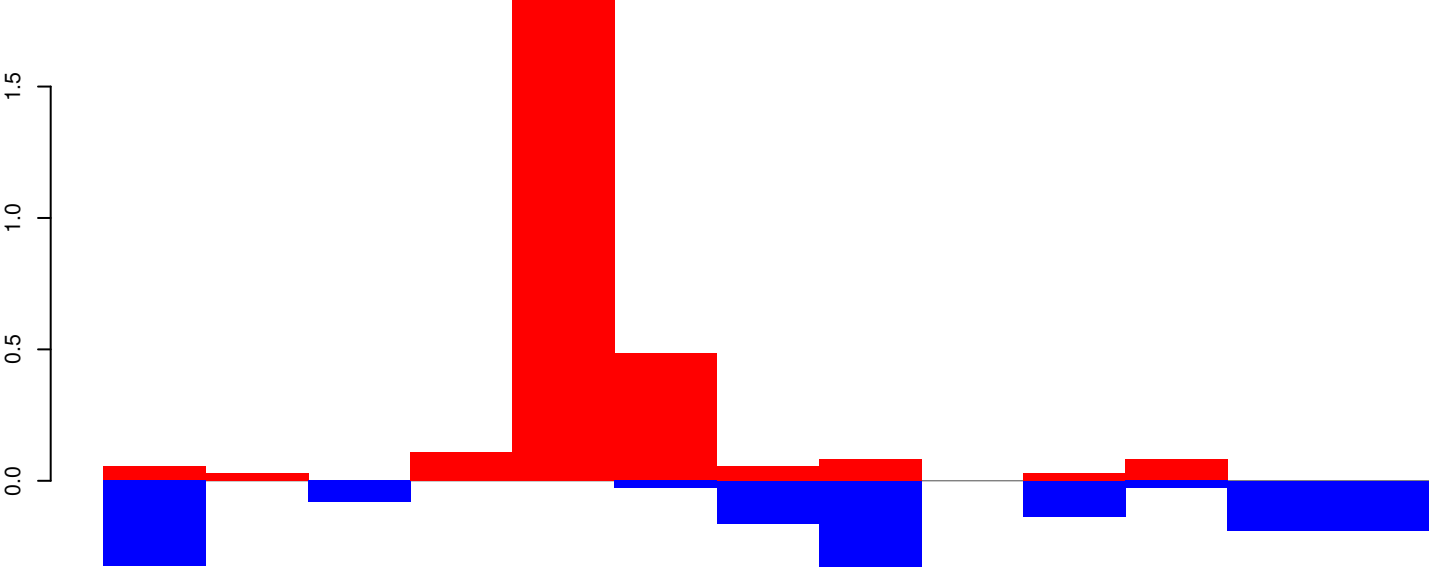
positive=1, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=2, negative=1, total=2

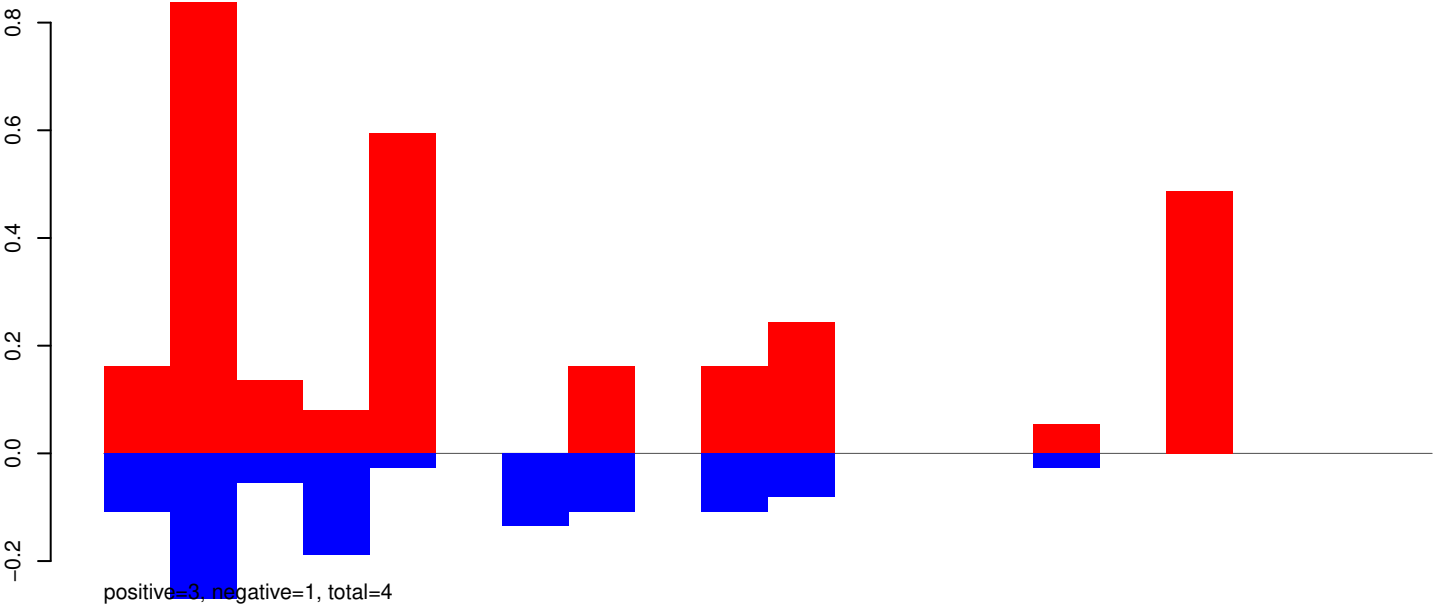
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



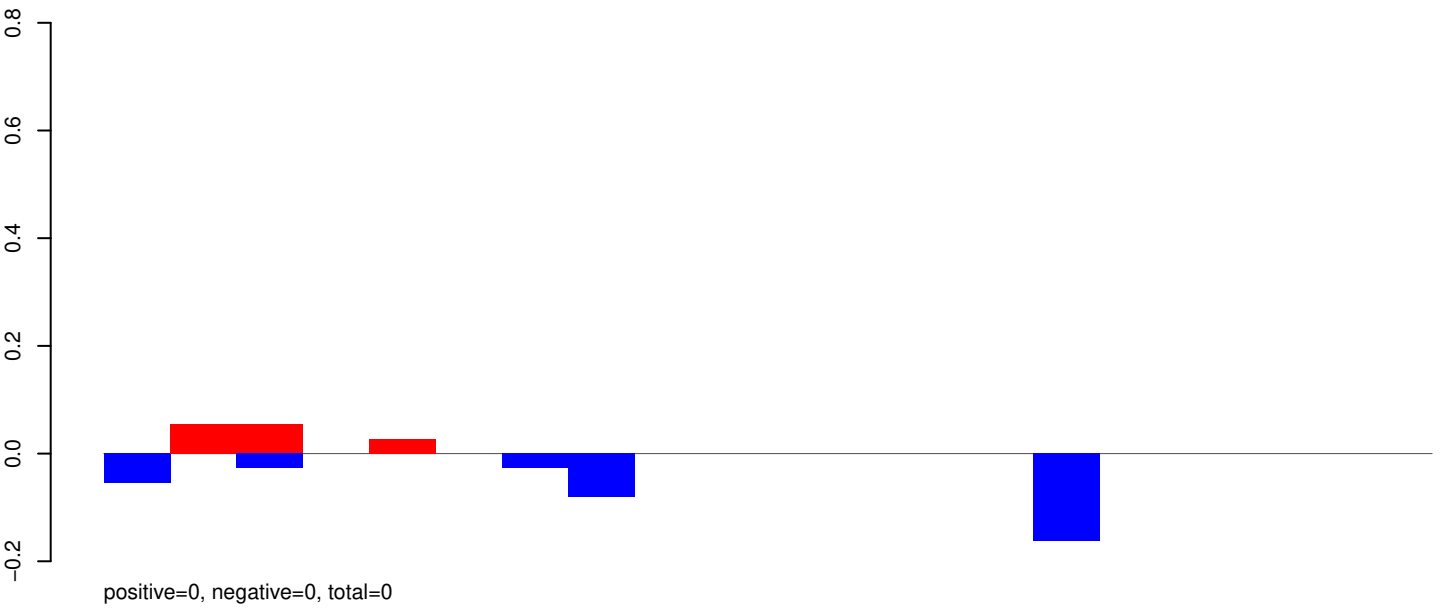
positive=3, negative=2, total=4

Window size=25, length=311, TE@rnd-1\_family-927@Unknown:1-311

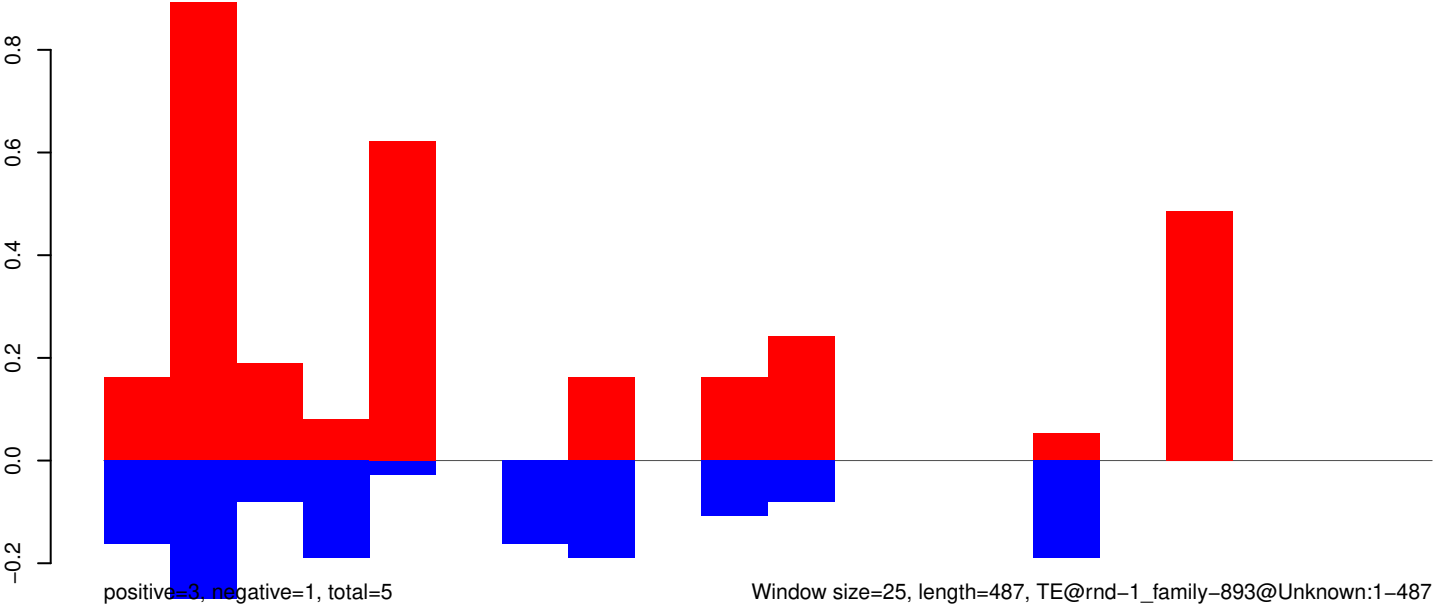
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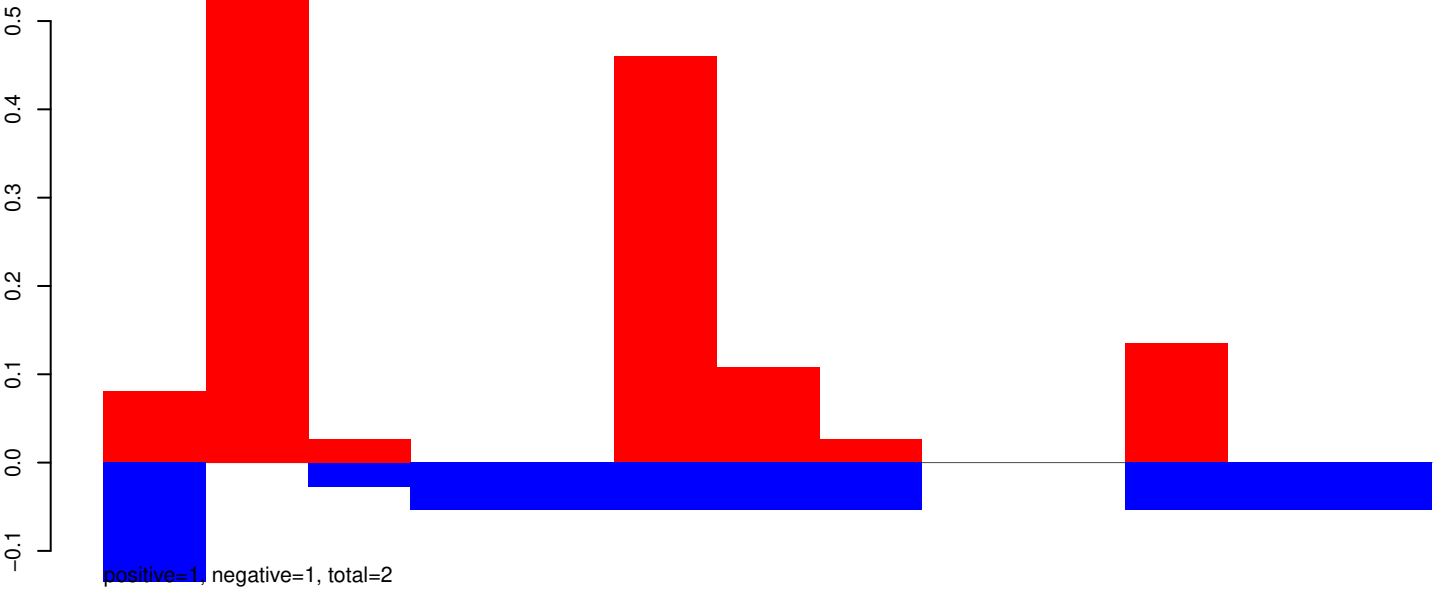
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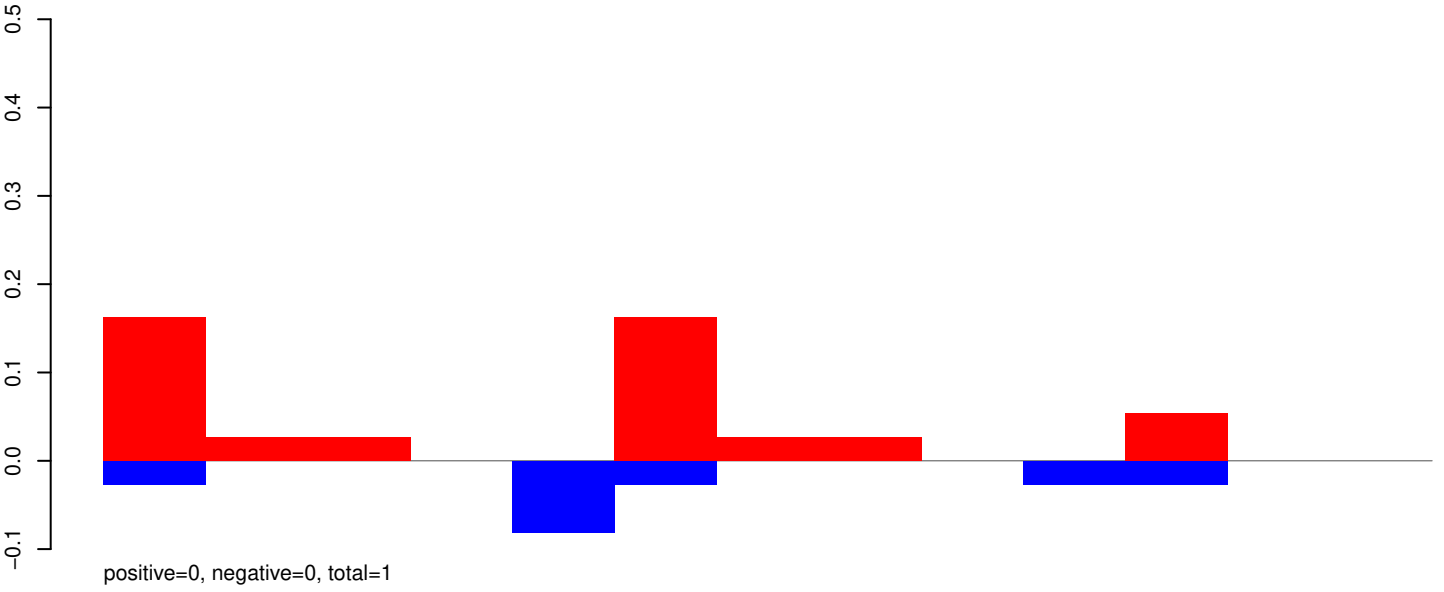
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



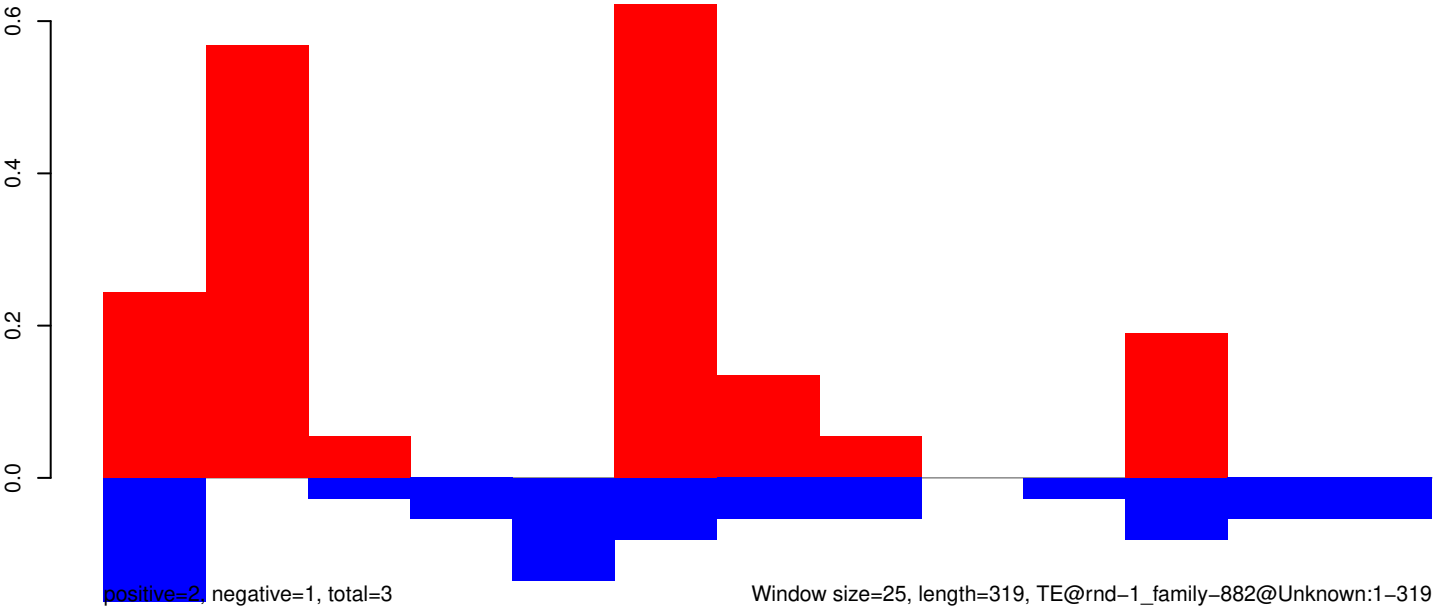
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

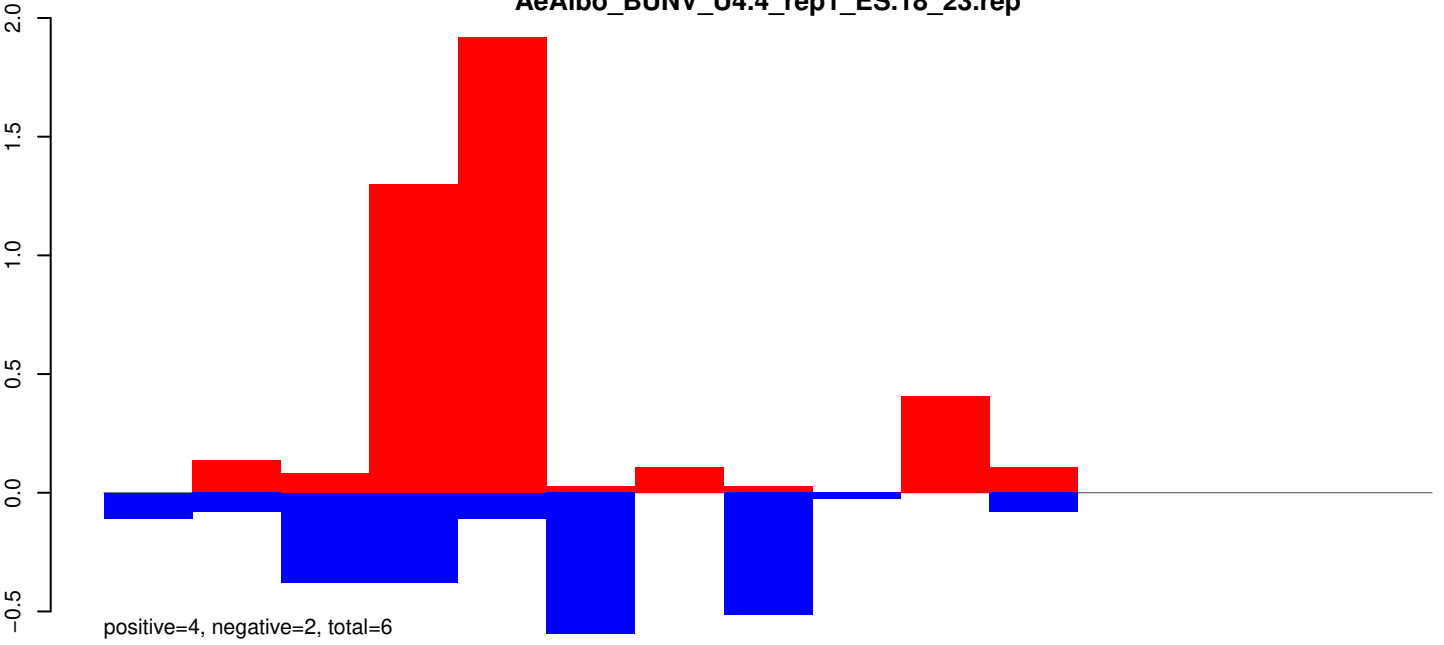


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

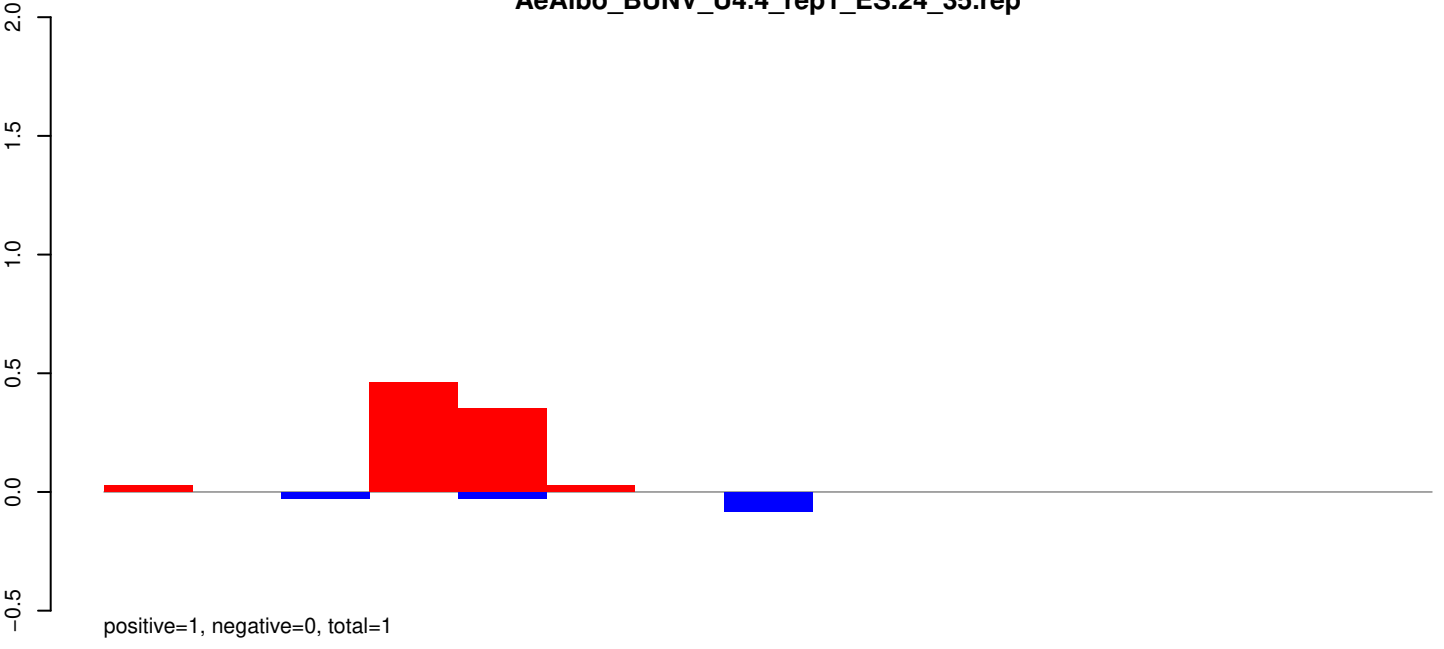


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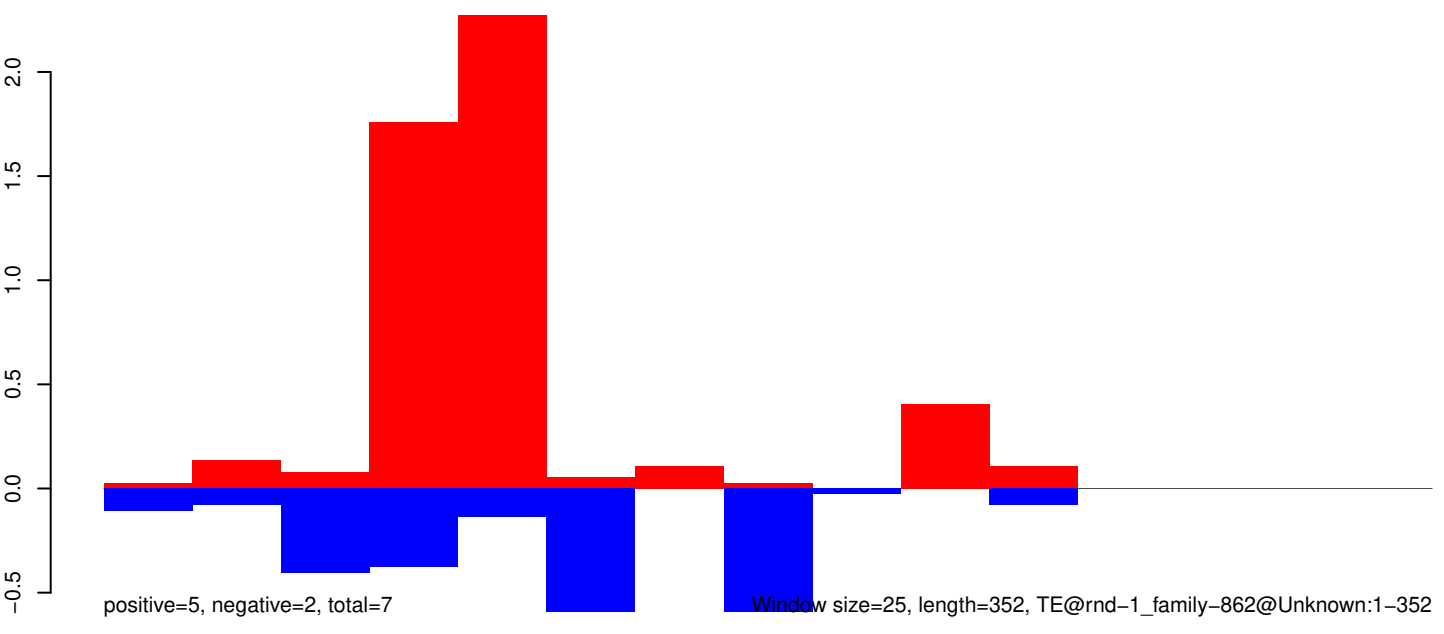
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

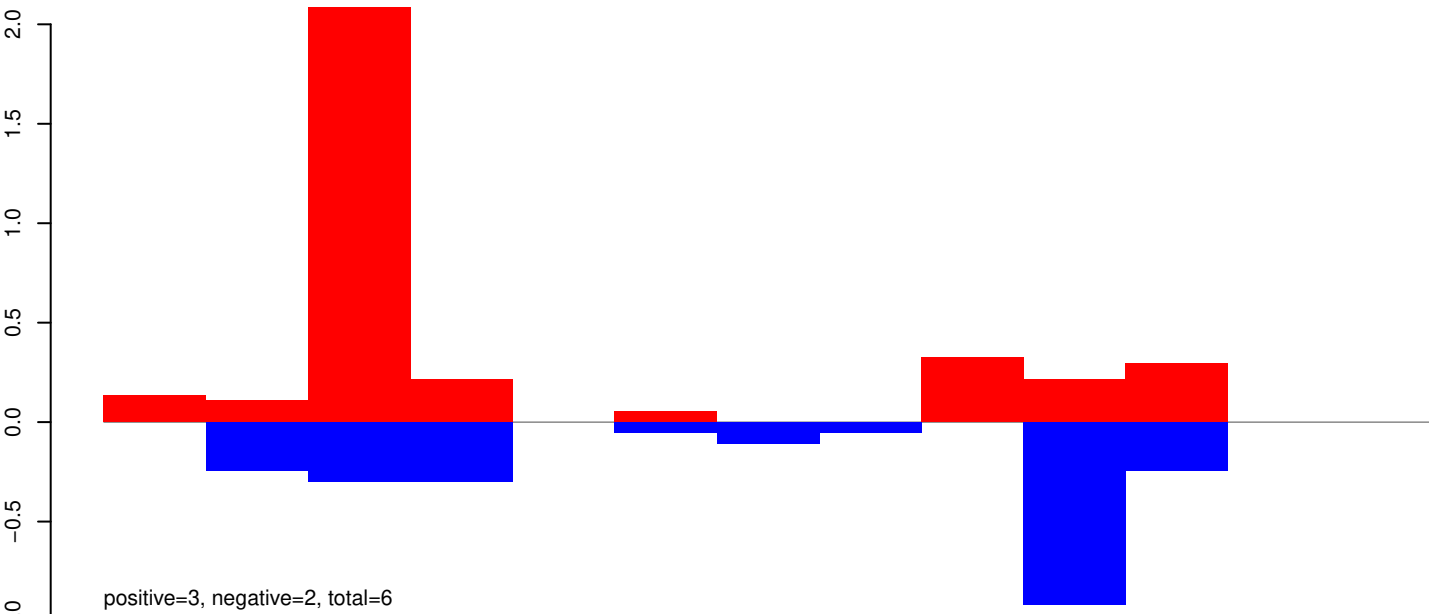


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

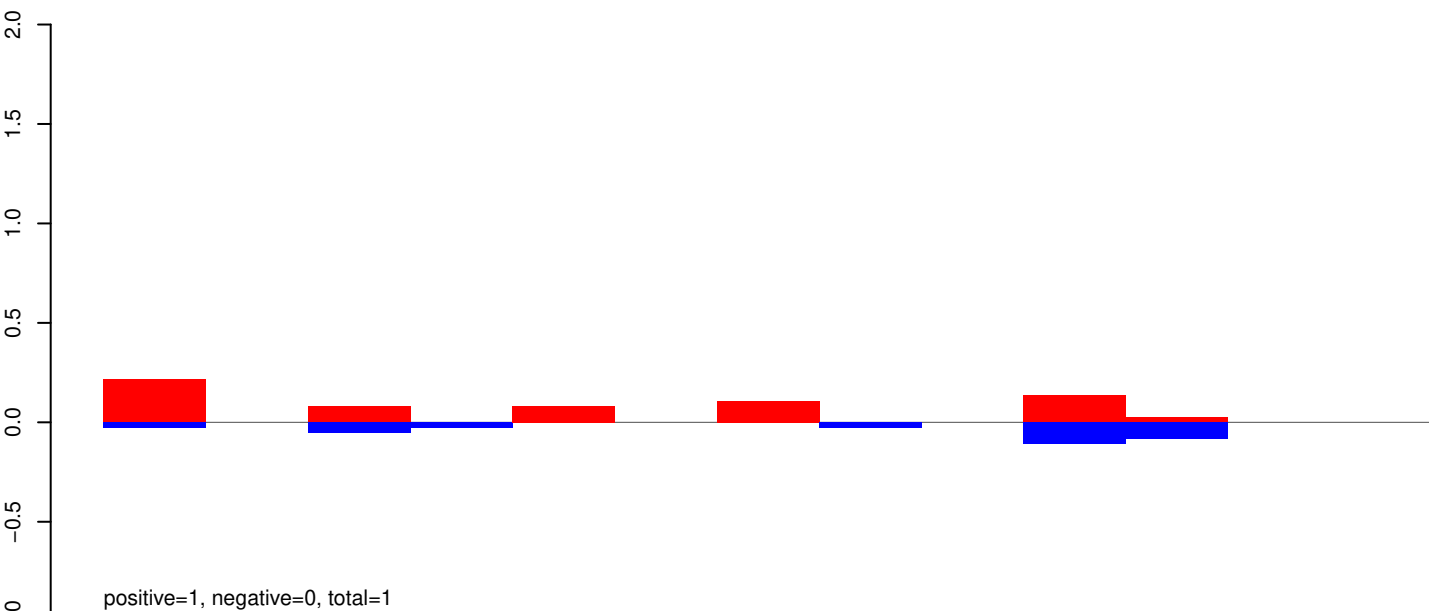


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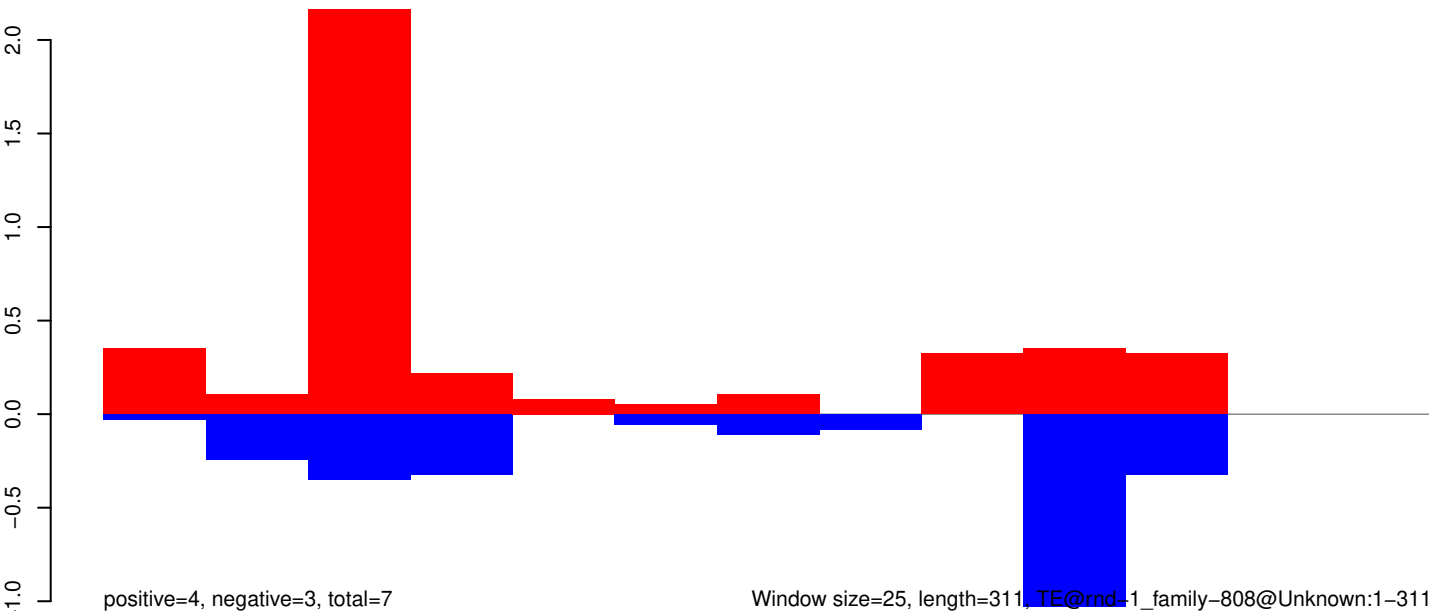
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

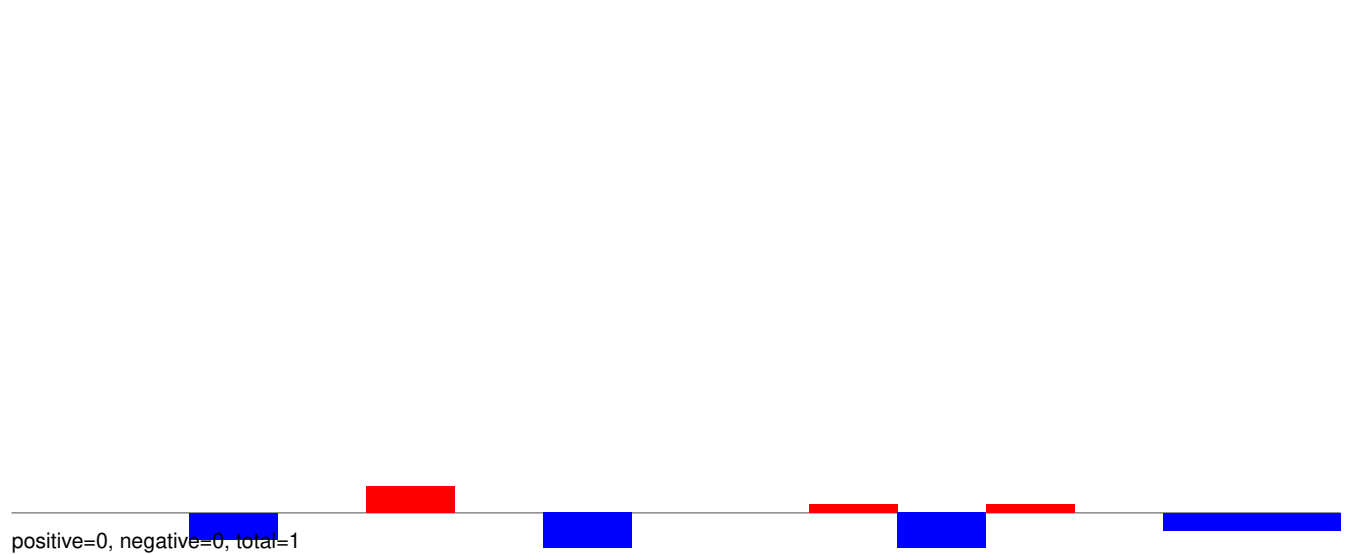


Window size=25, length=311, TE@rnd=1\_family-808@Unknown:1-311

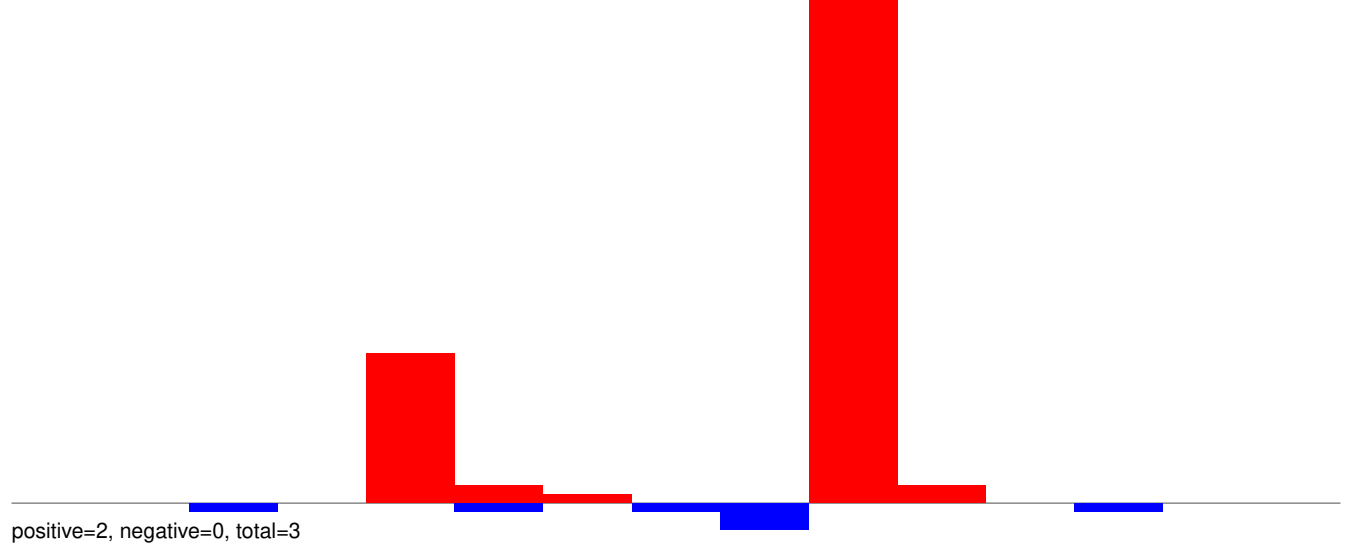




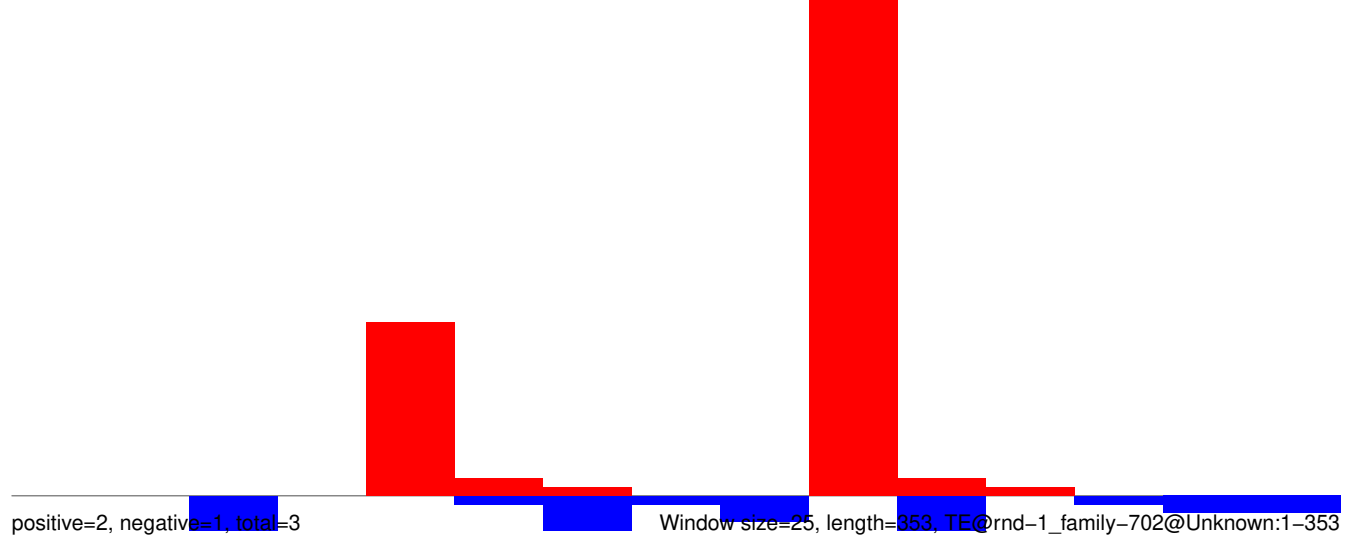
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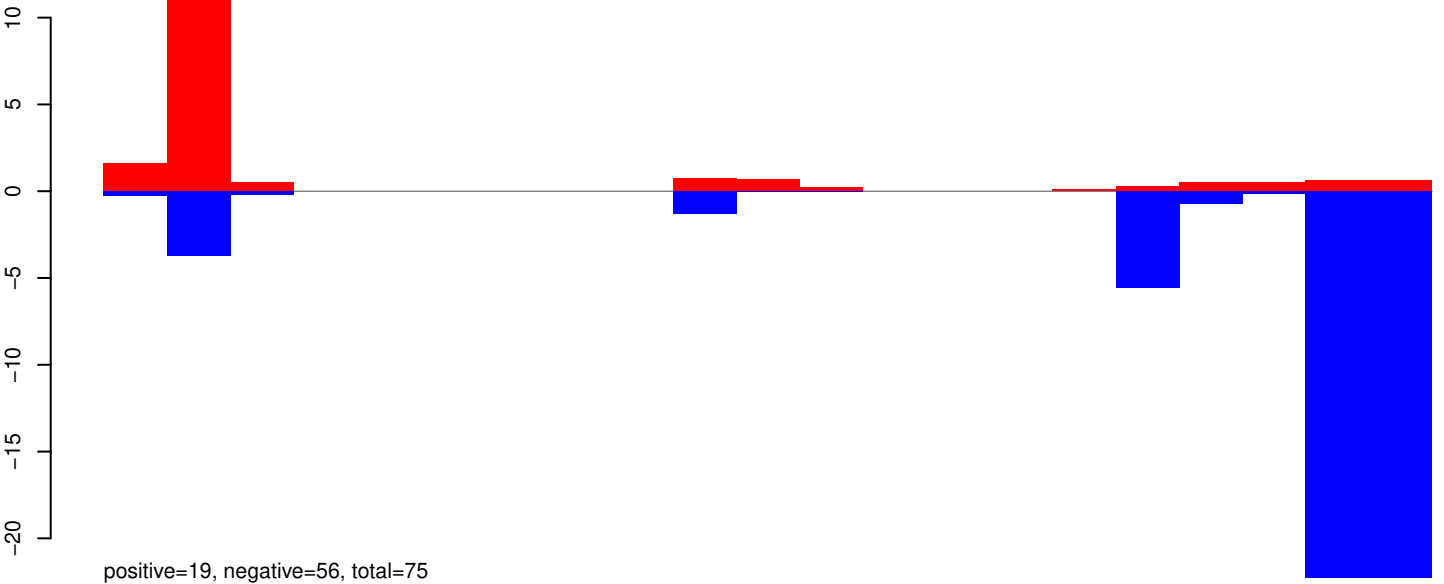
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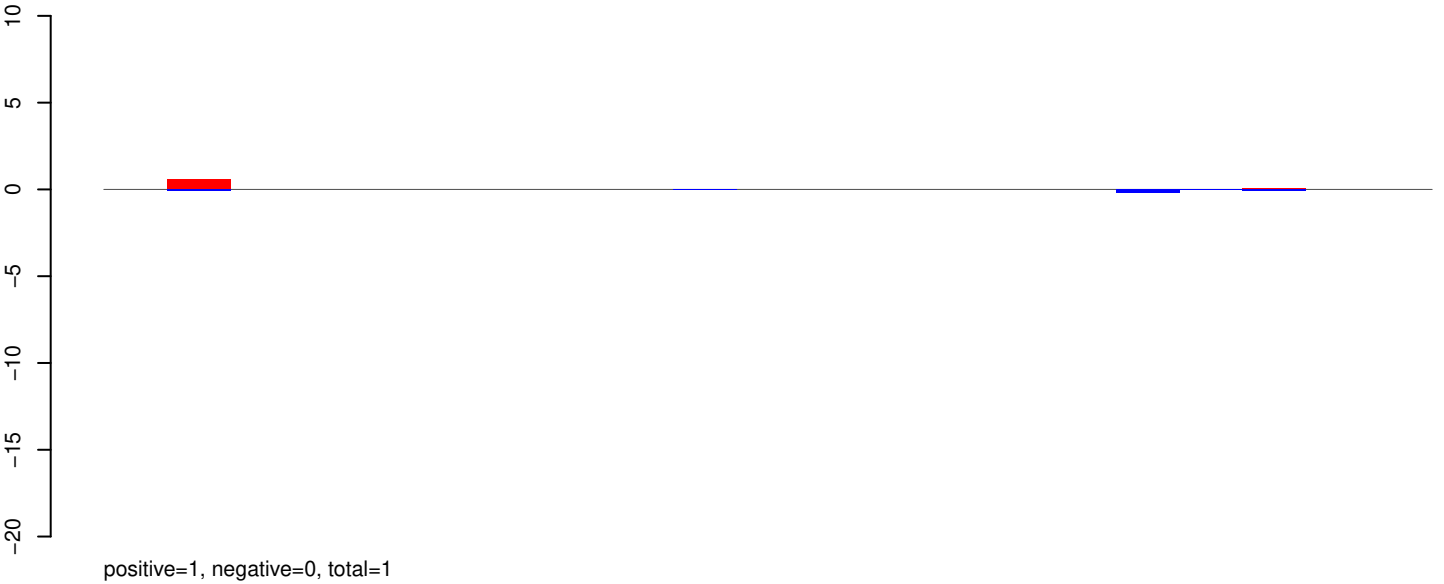
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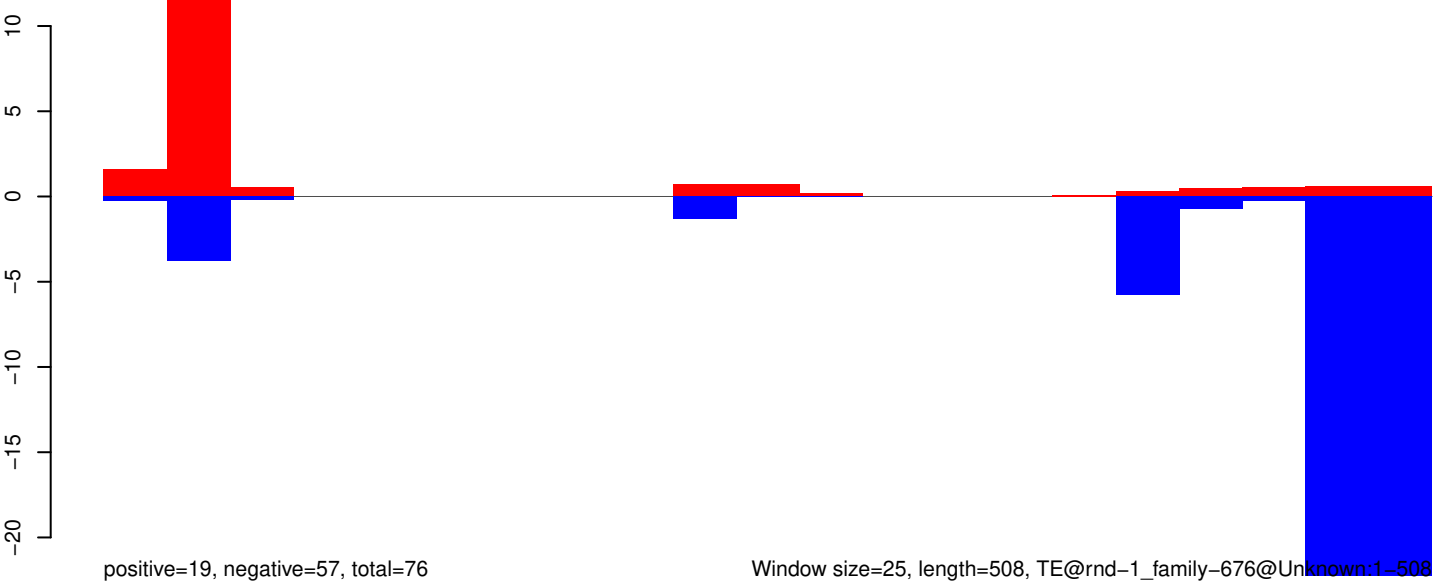
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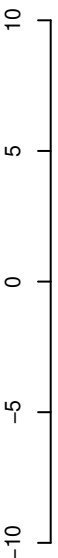
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

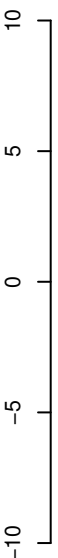


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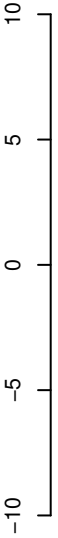
positive=45, negative=33, total=77

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



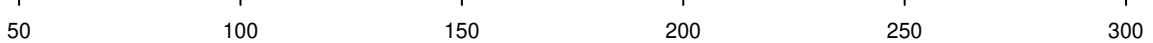
positive=3, negative=1, total=4

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

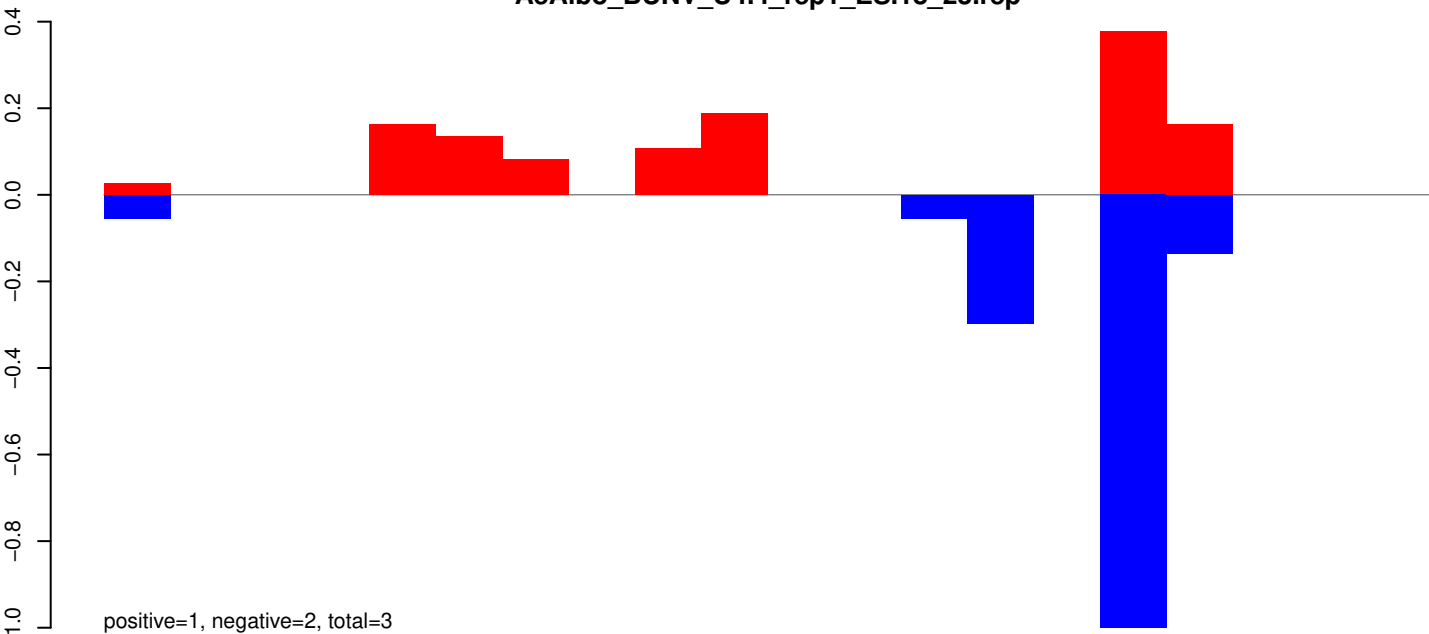


positive=47, negative=34, total=81

Window size=25, length=296, TE@rnd-1\_family-653@Unknown:1-296



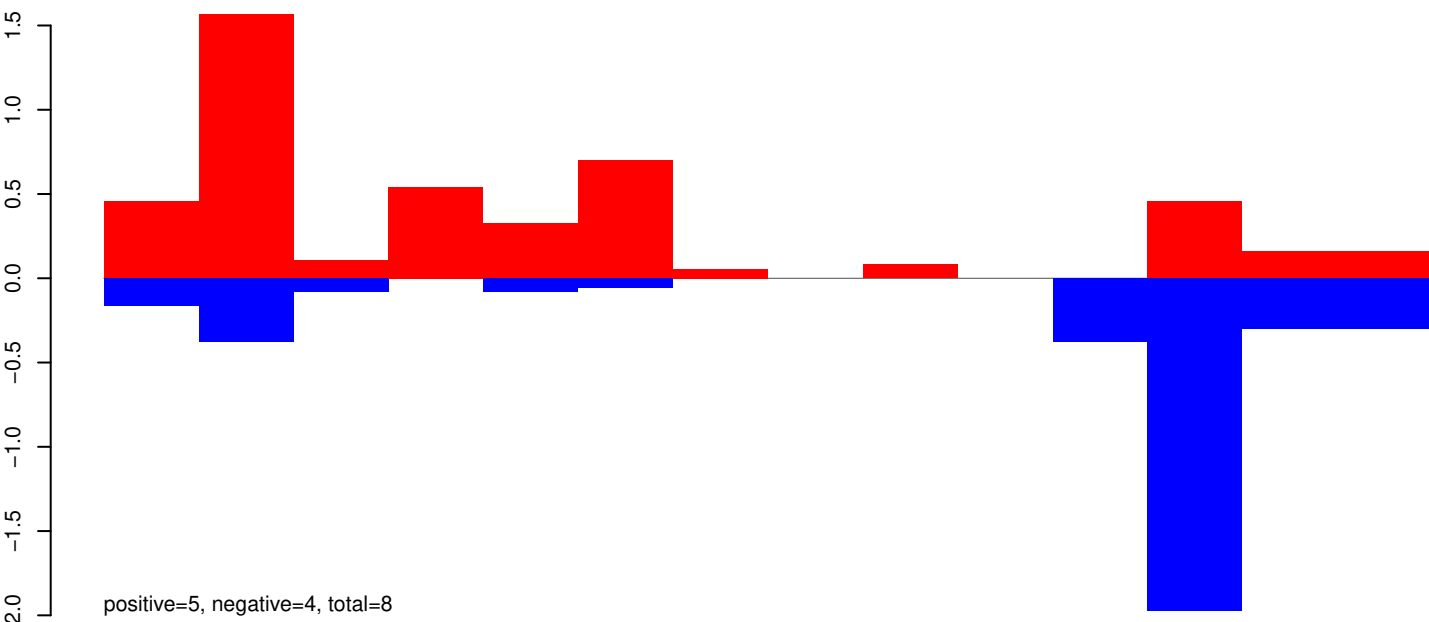
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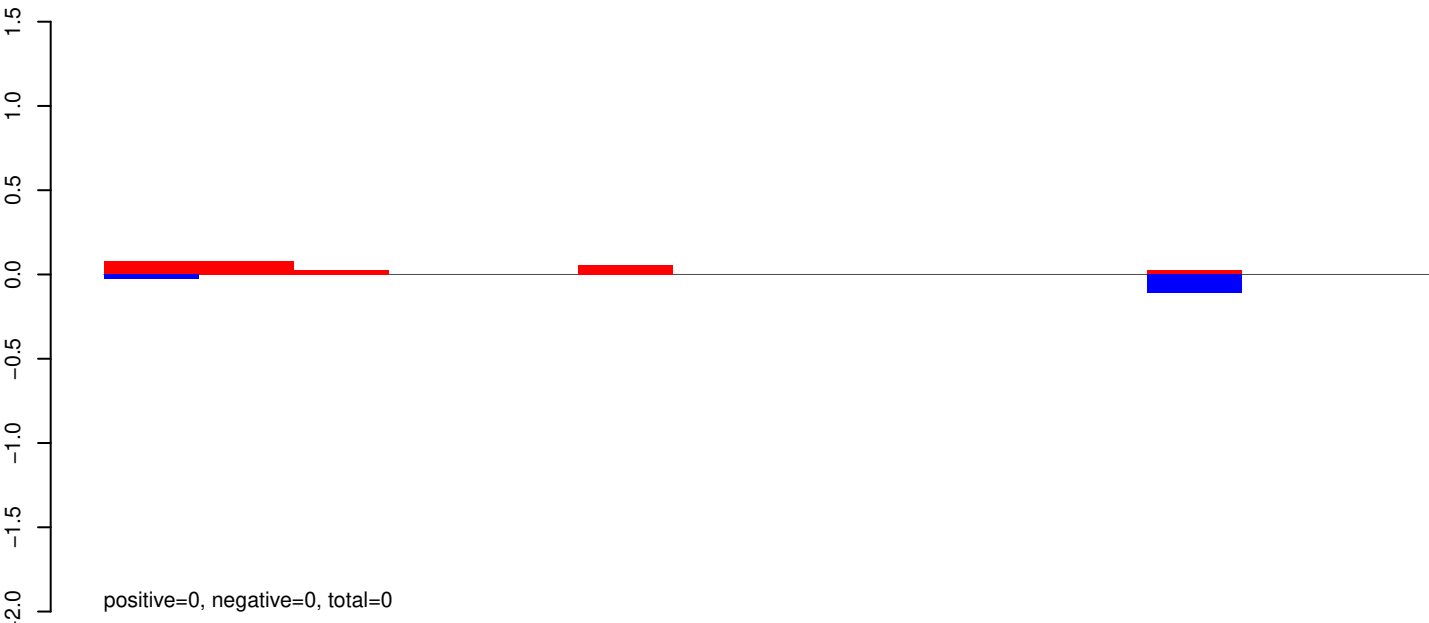
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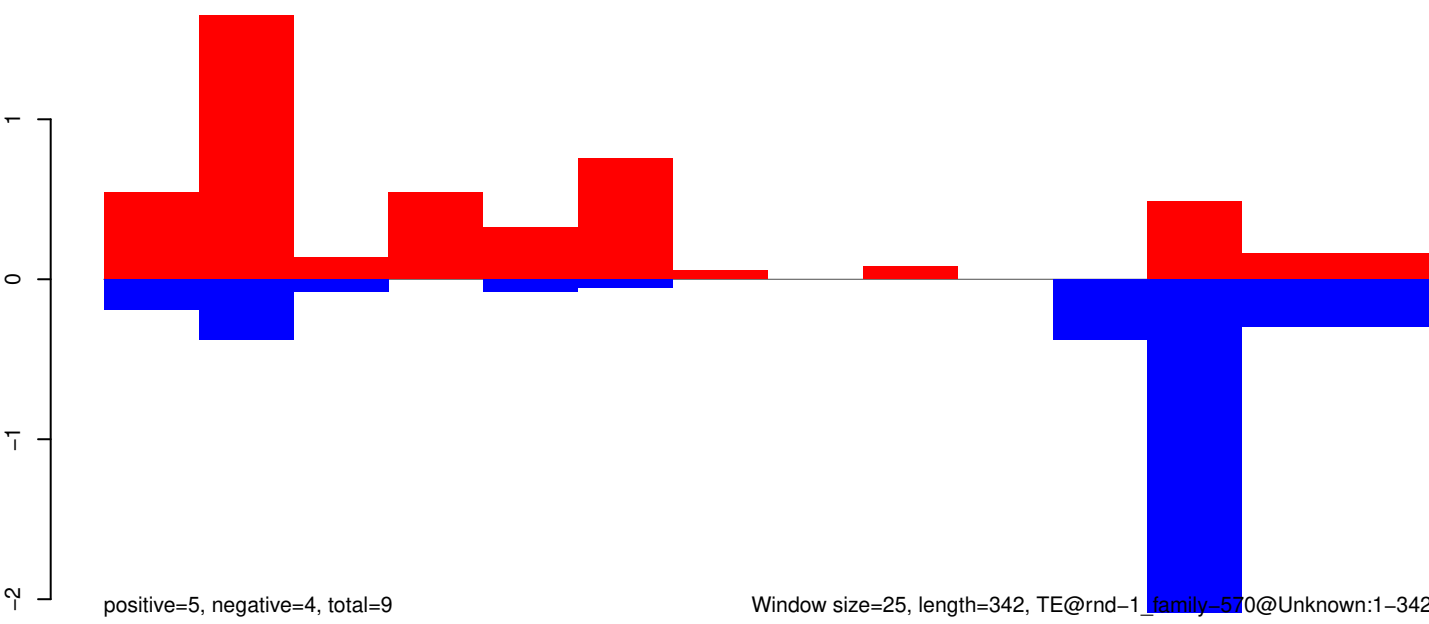
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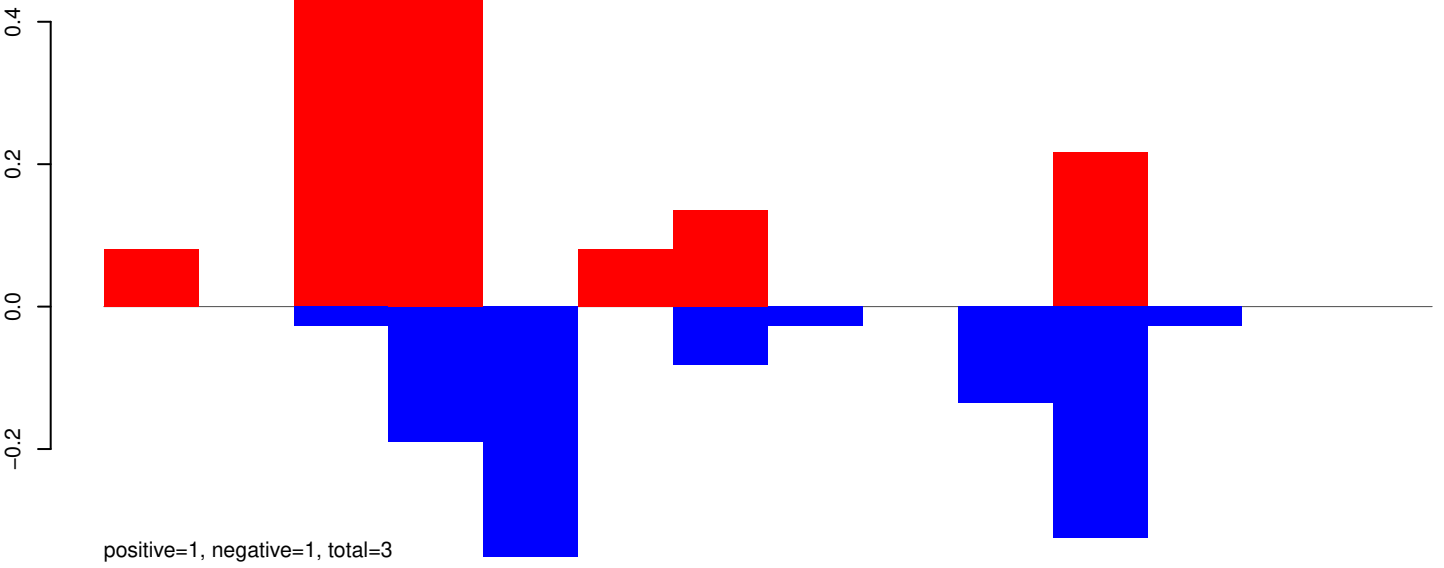
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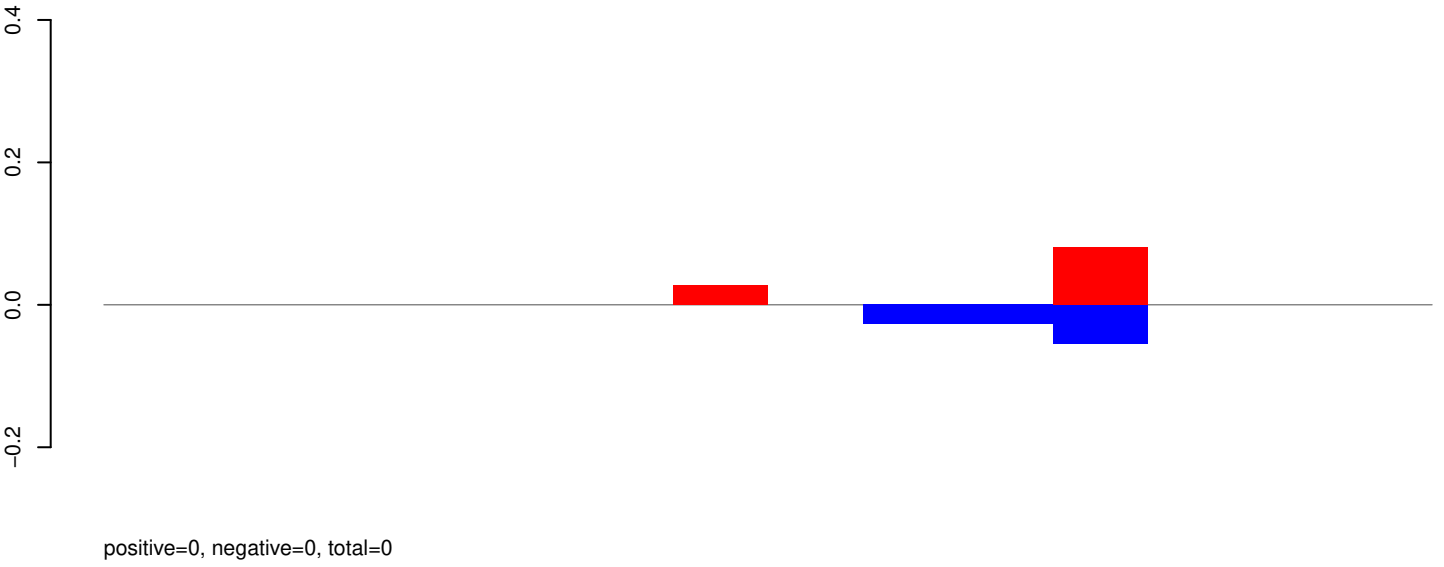
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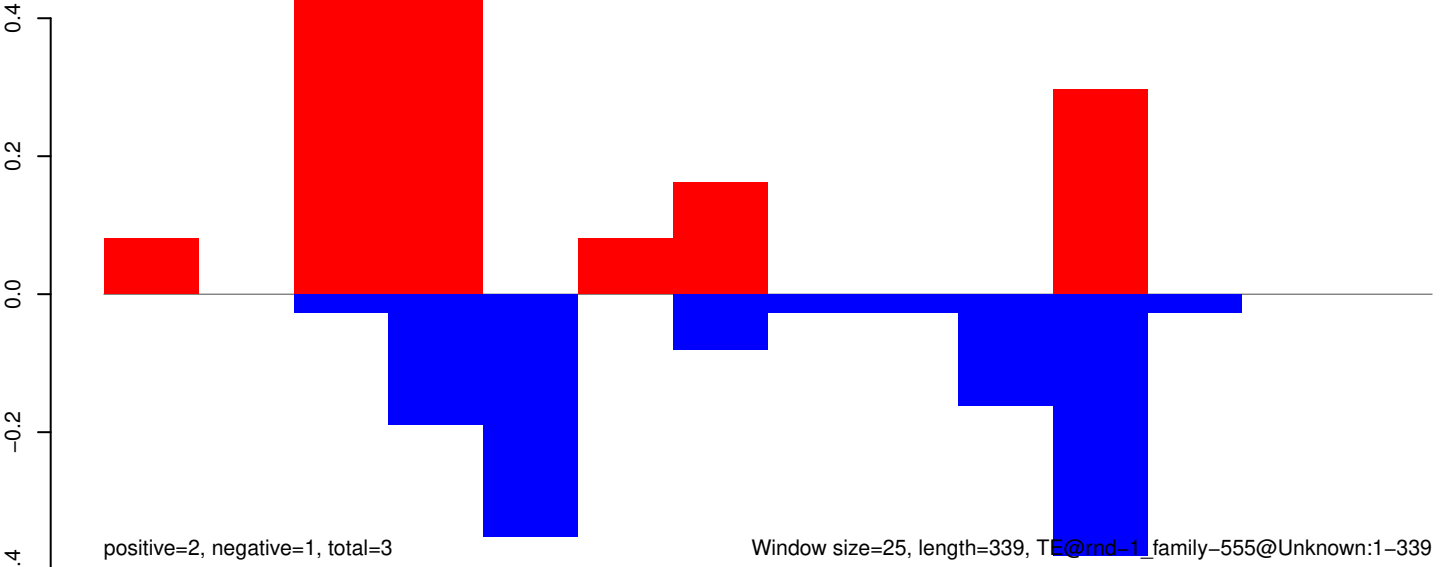
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



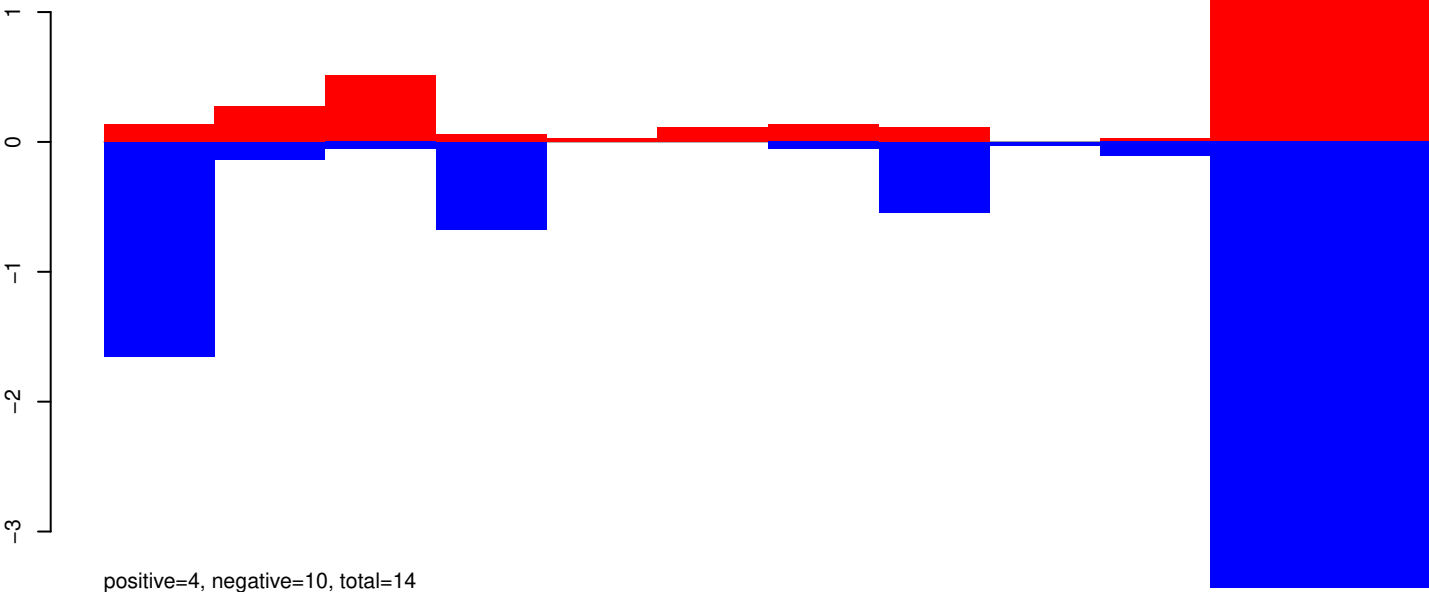
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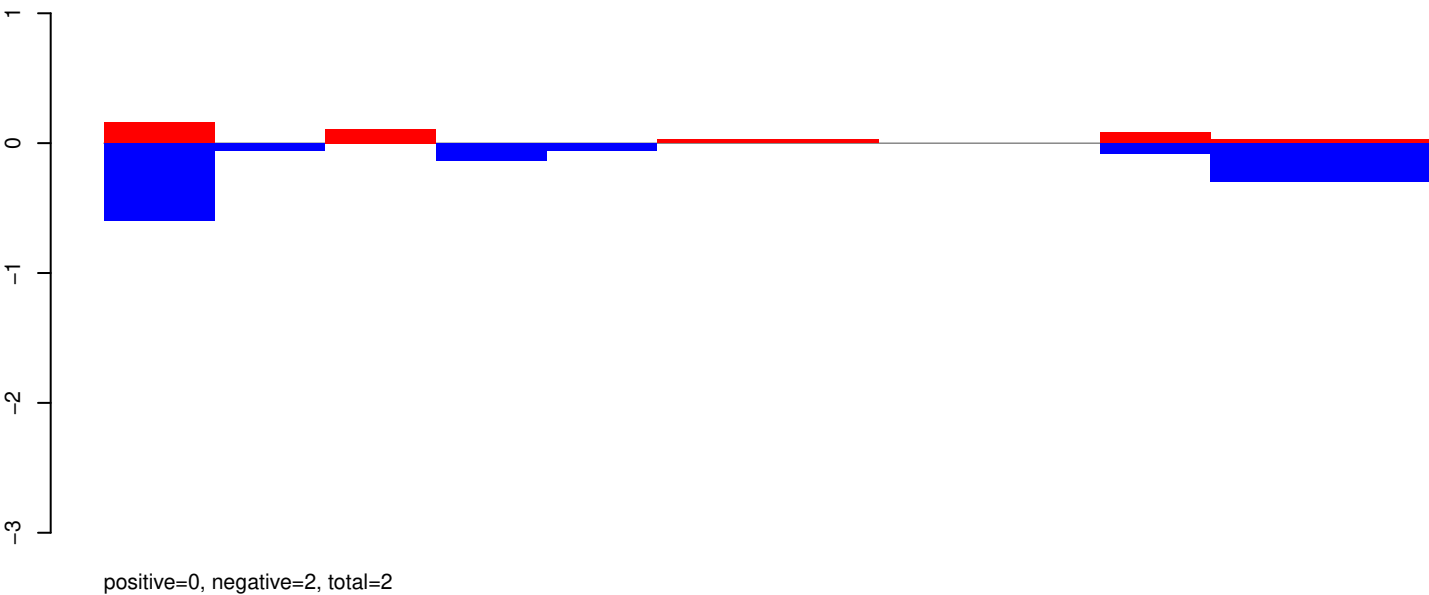


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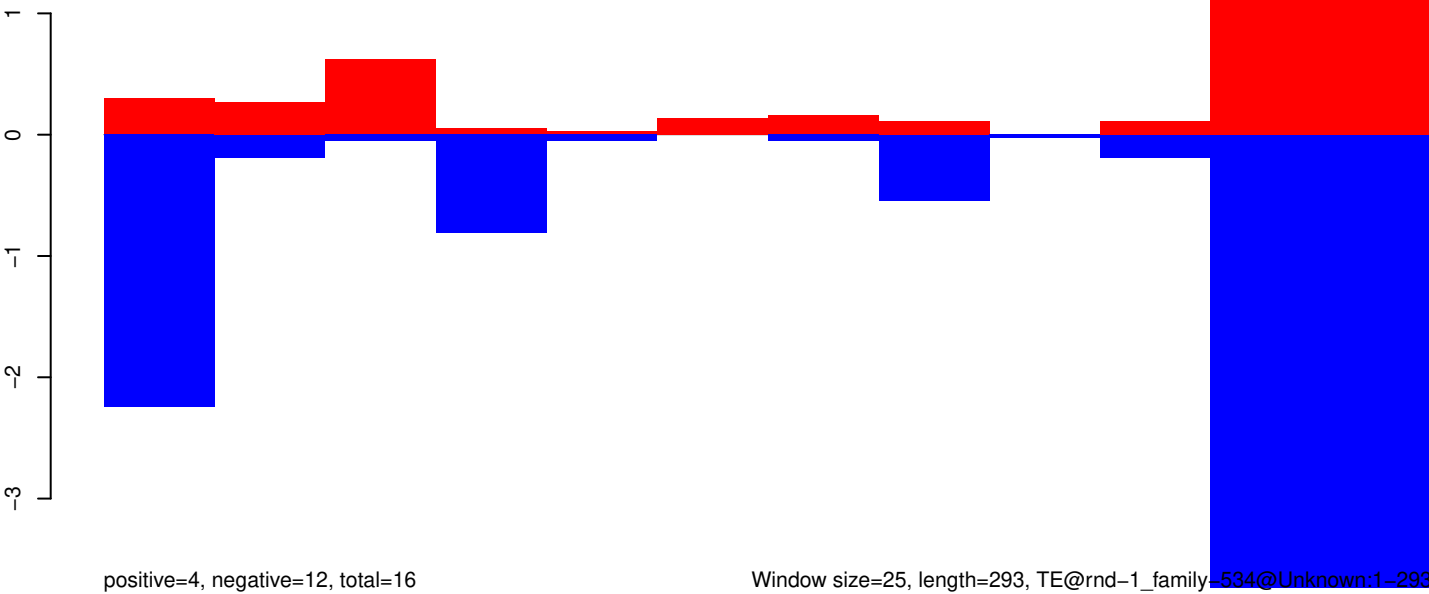
positive=4, negative=10, total=14

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

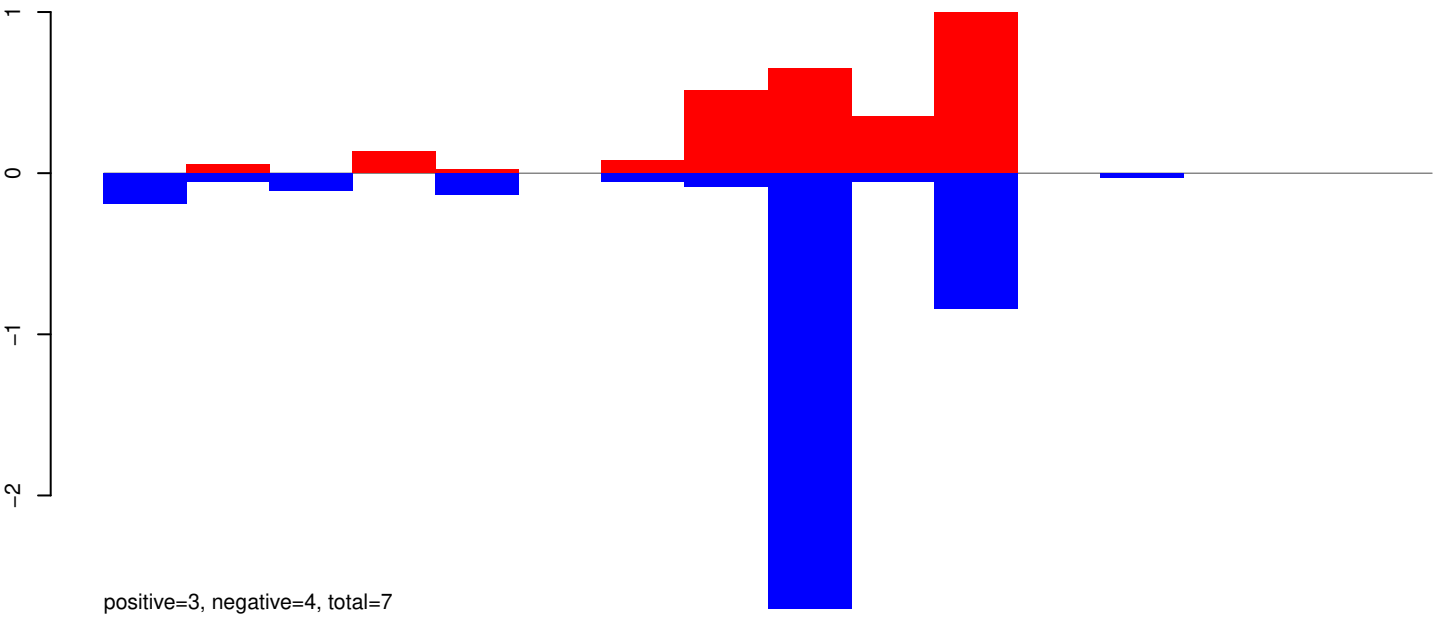


positive=4, negative=12, total=16

Window size=25, length=293, TE@rnd-1\_family-534@Unknown:1-293

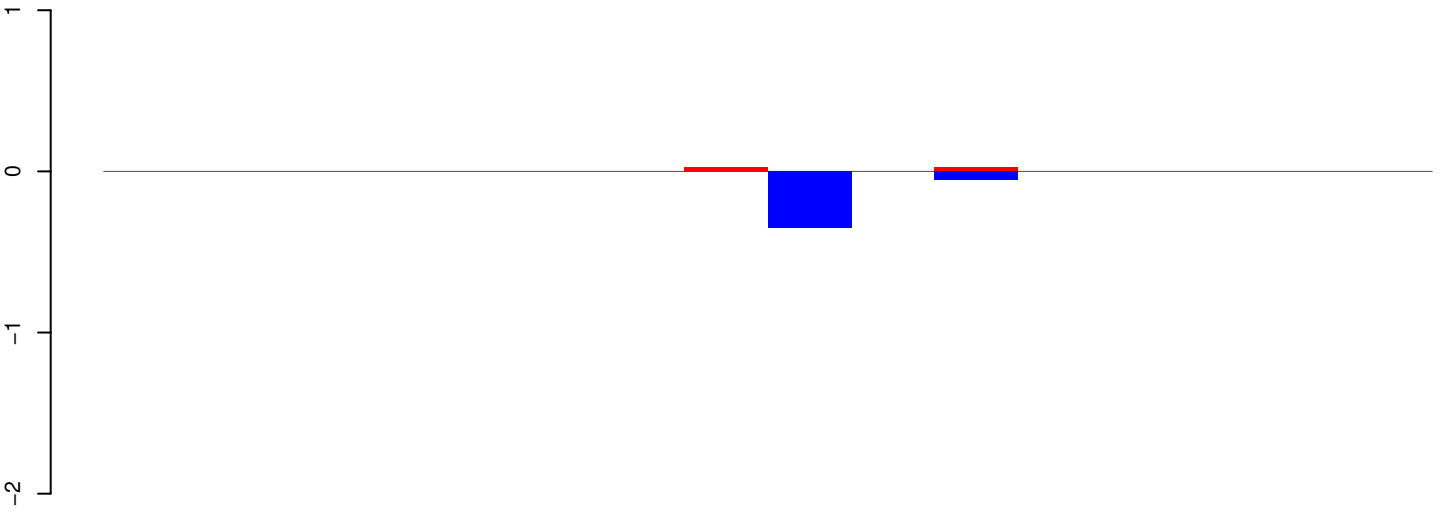


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



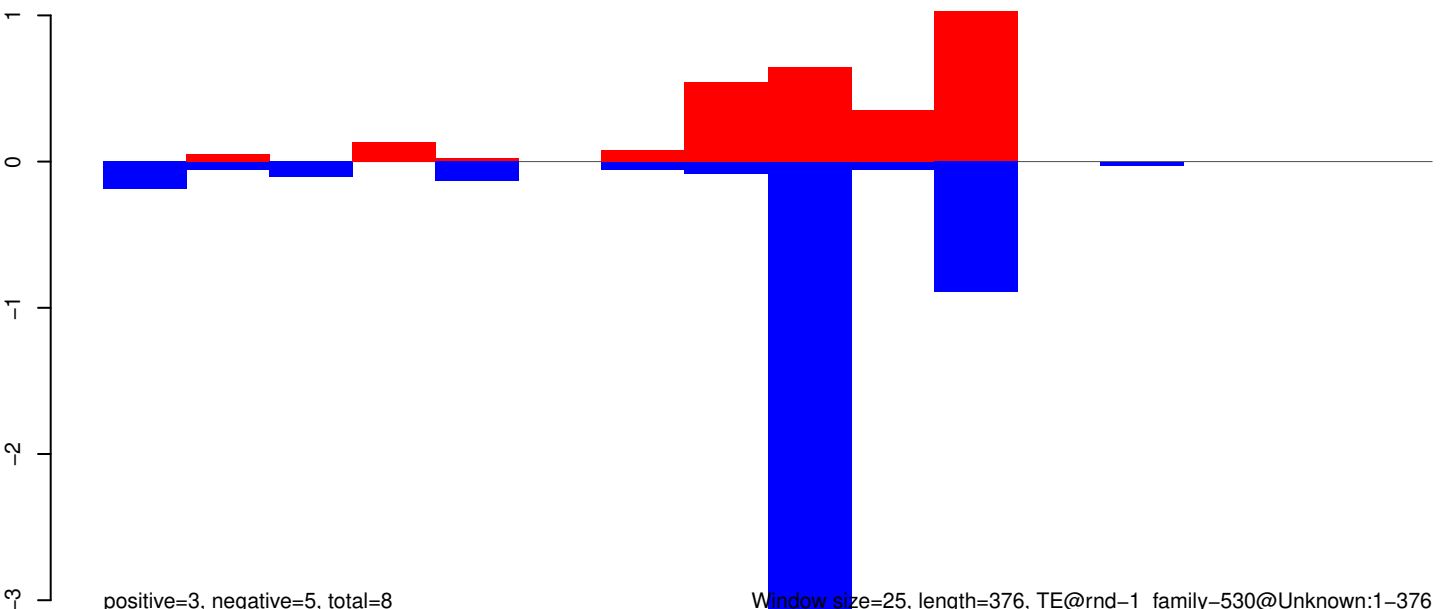
positive=3, negative=4, total=7

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

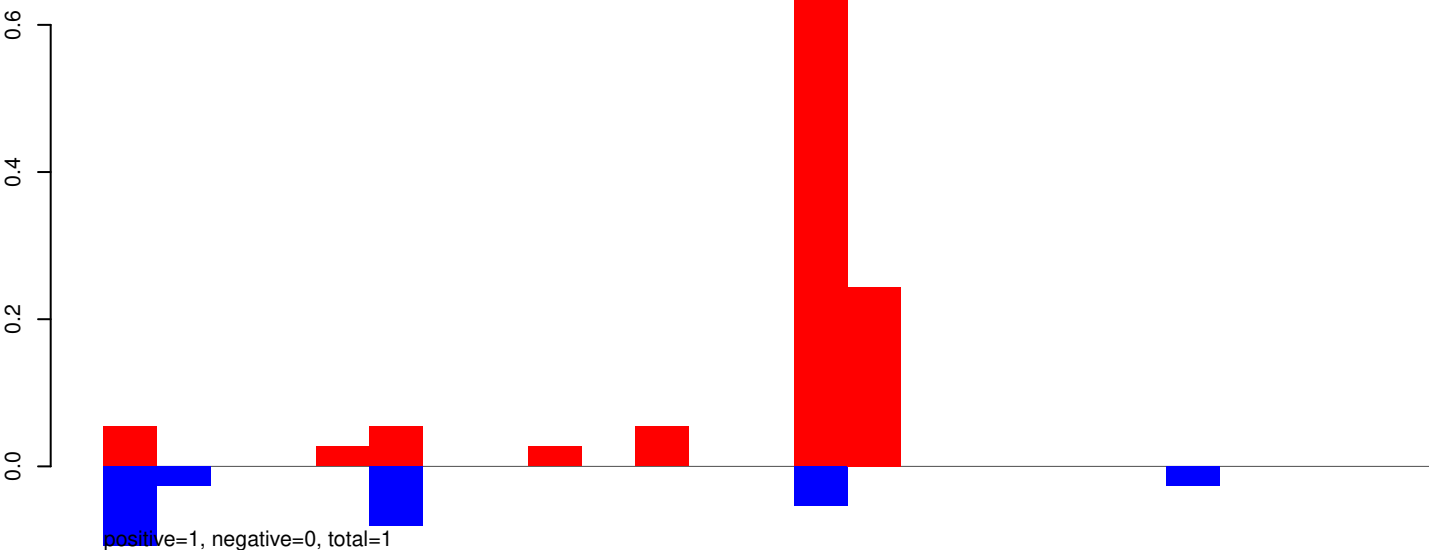


positive=3, negative=5, total=8

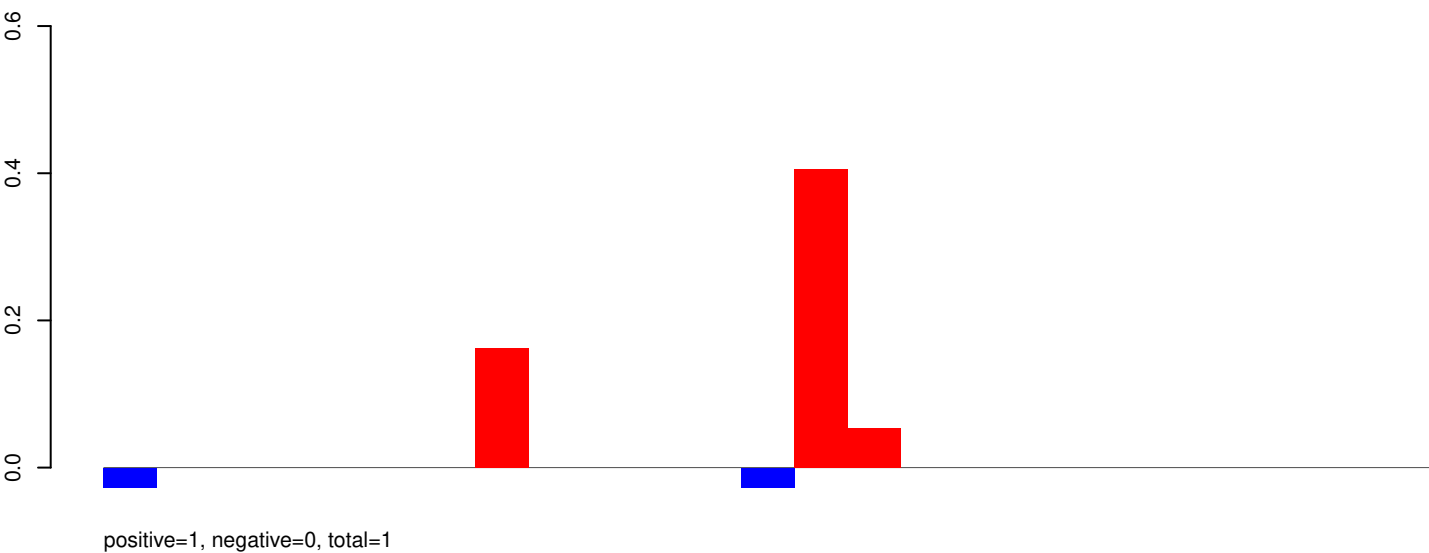
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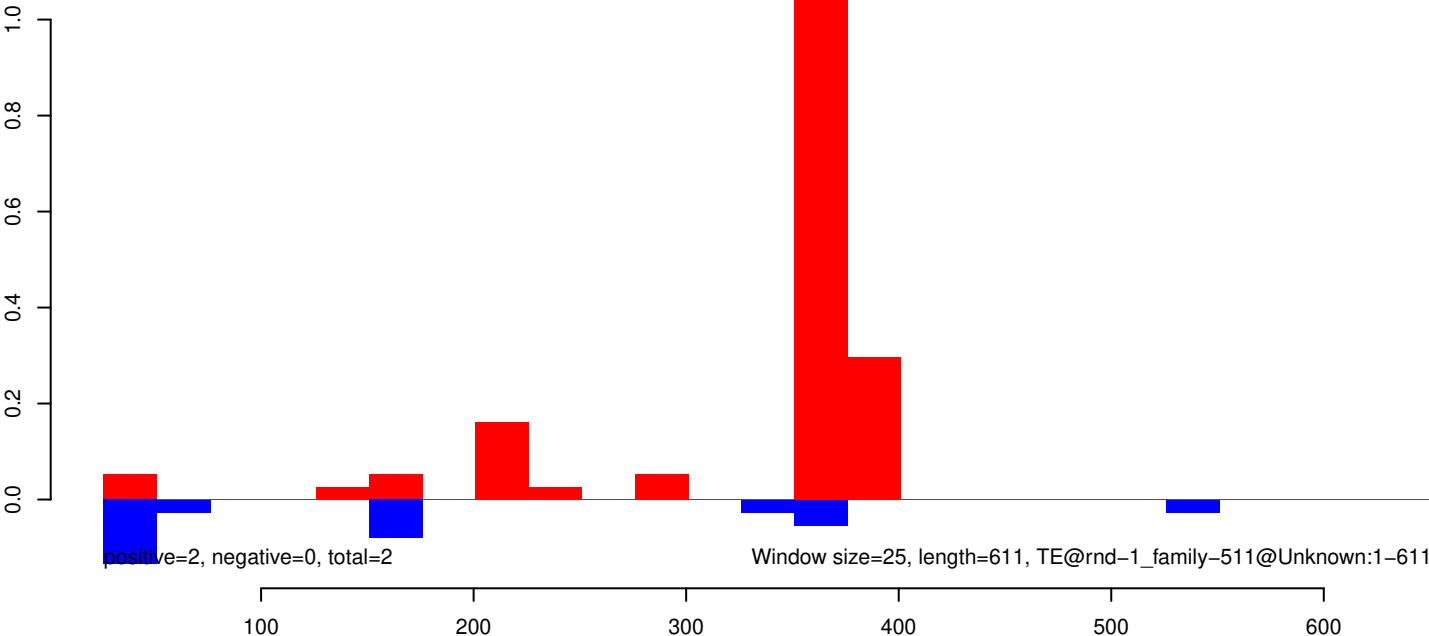
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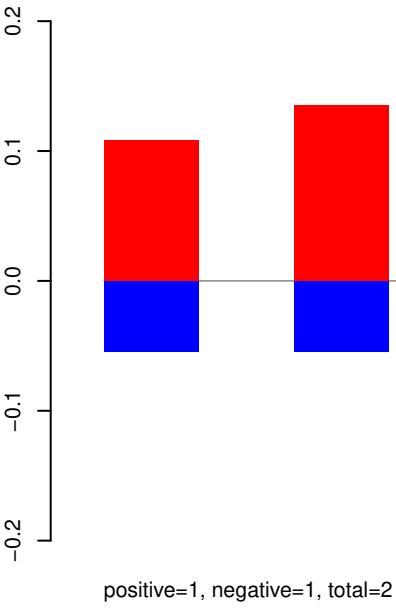
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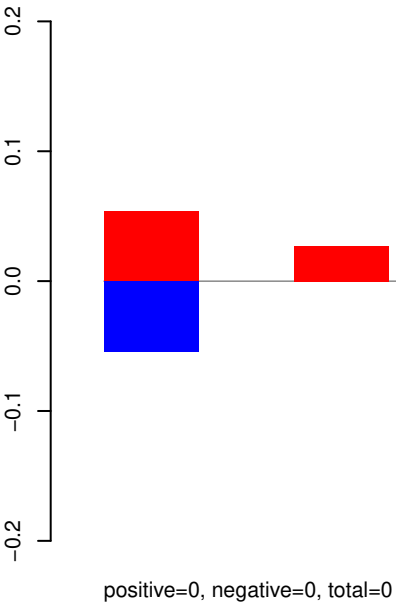
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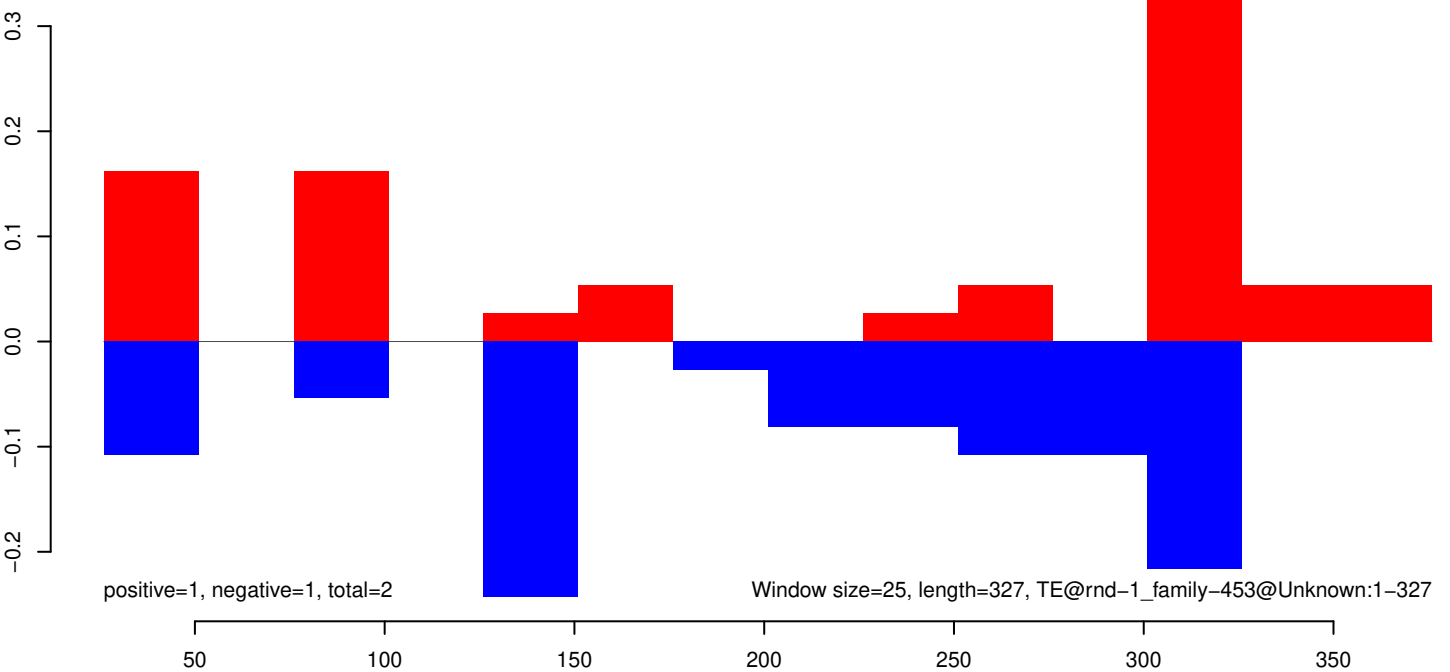
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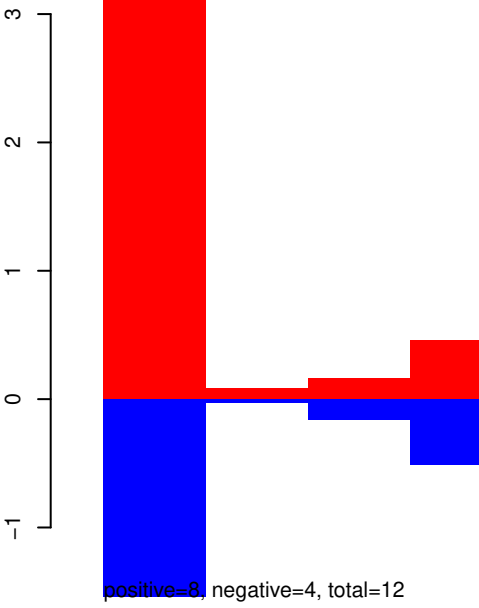
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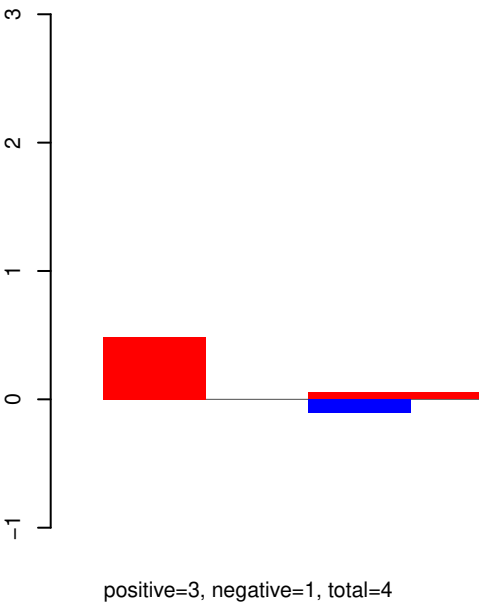
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



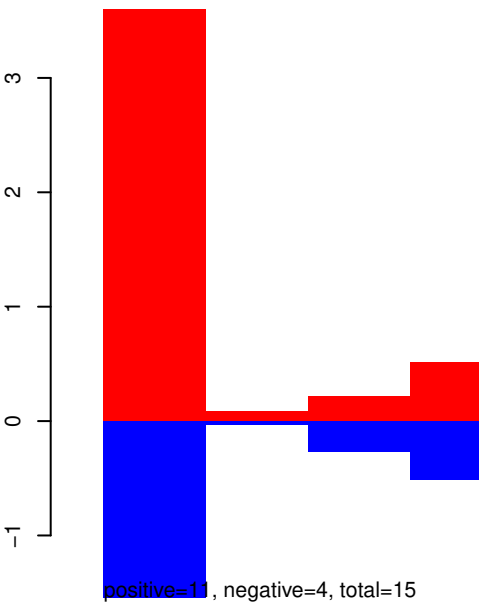
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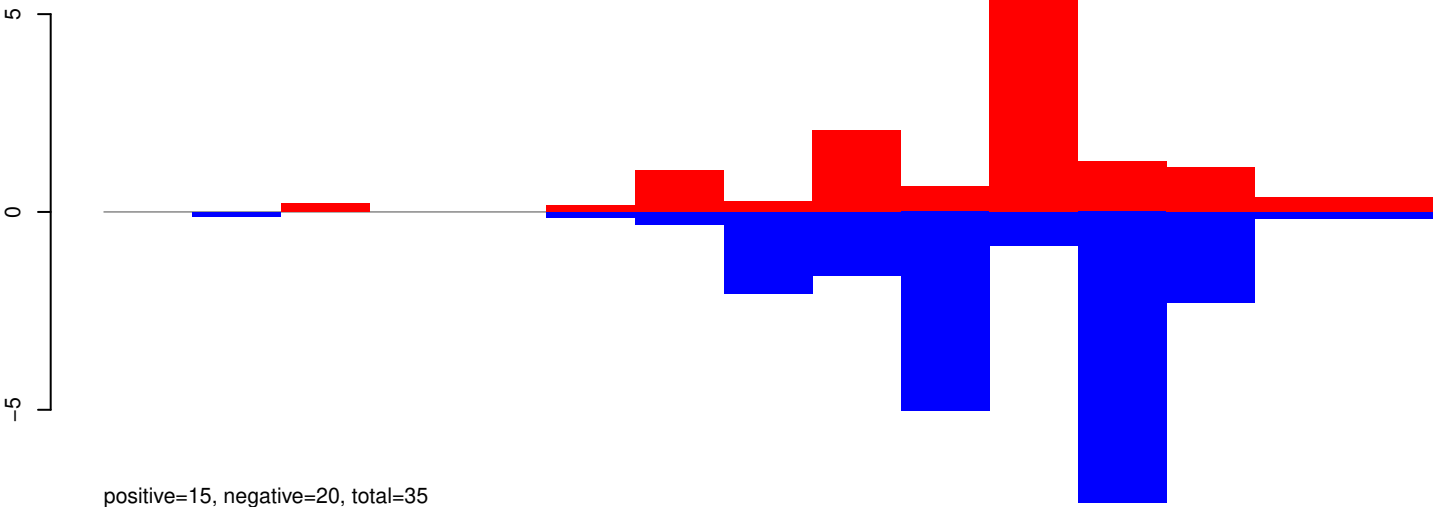
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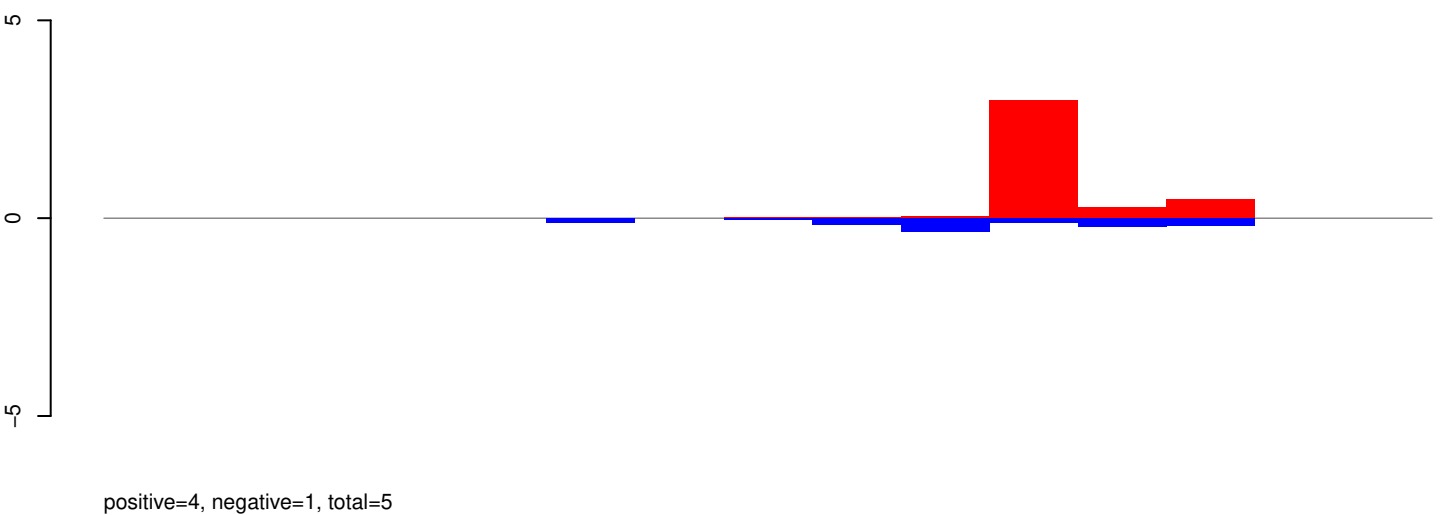
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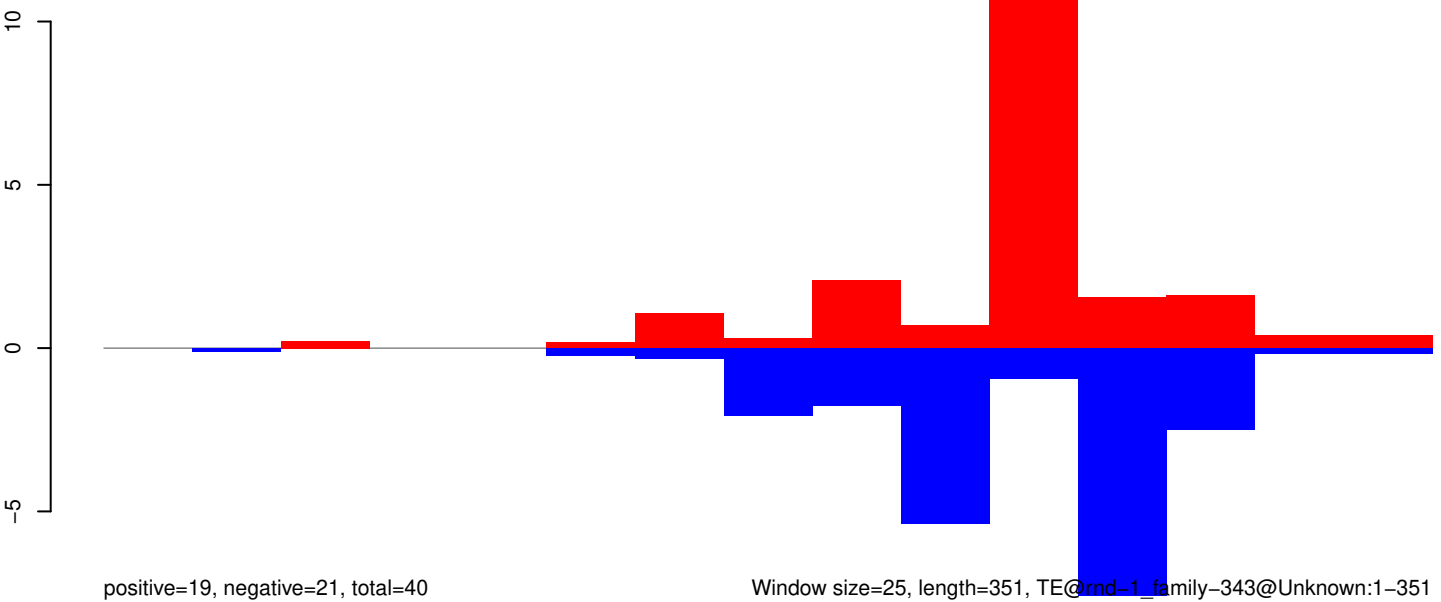
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=351, TE@rmd-1\_family-343@Unknown:1-351

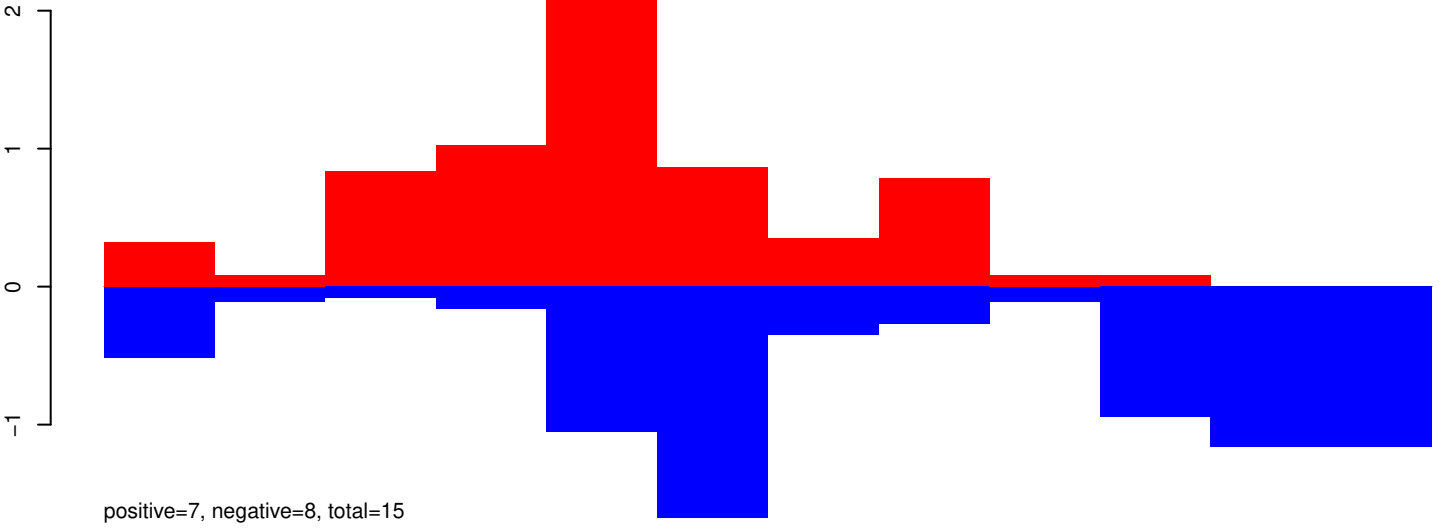
100

200

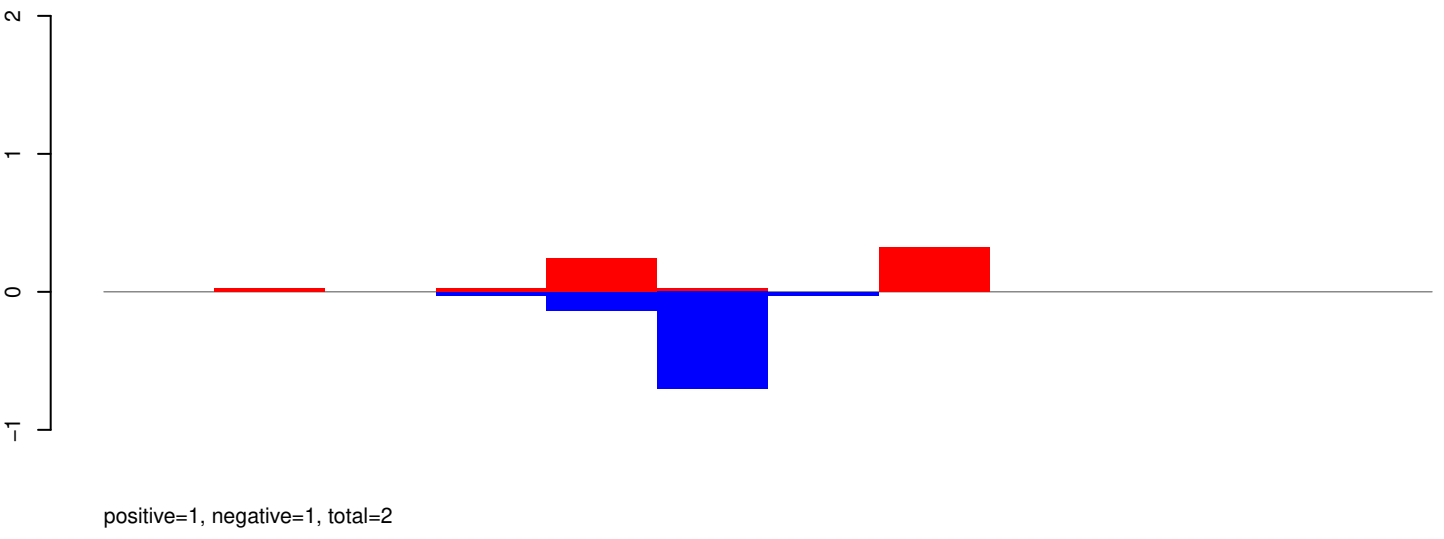
300

400

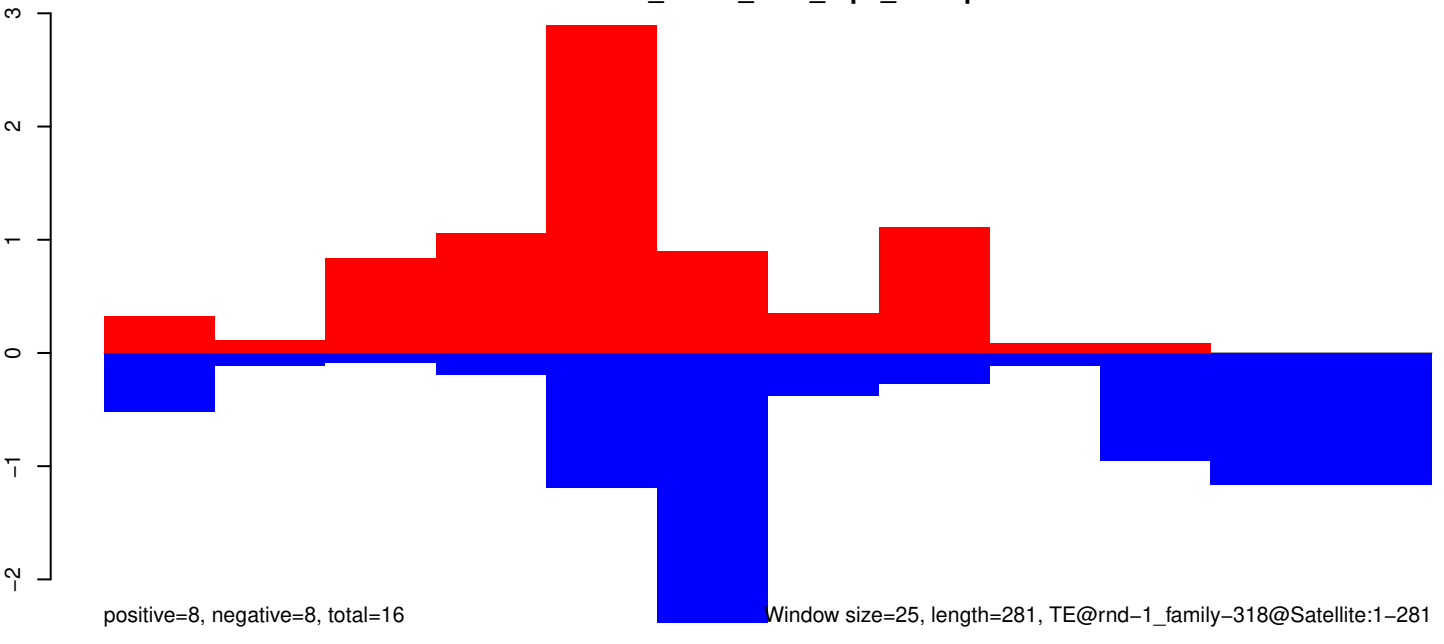
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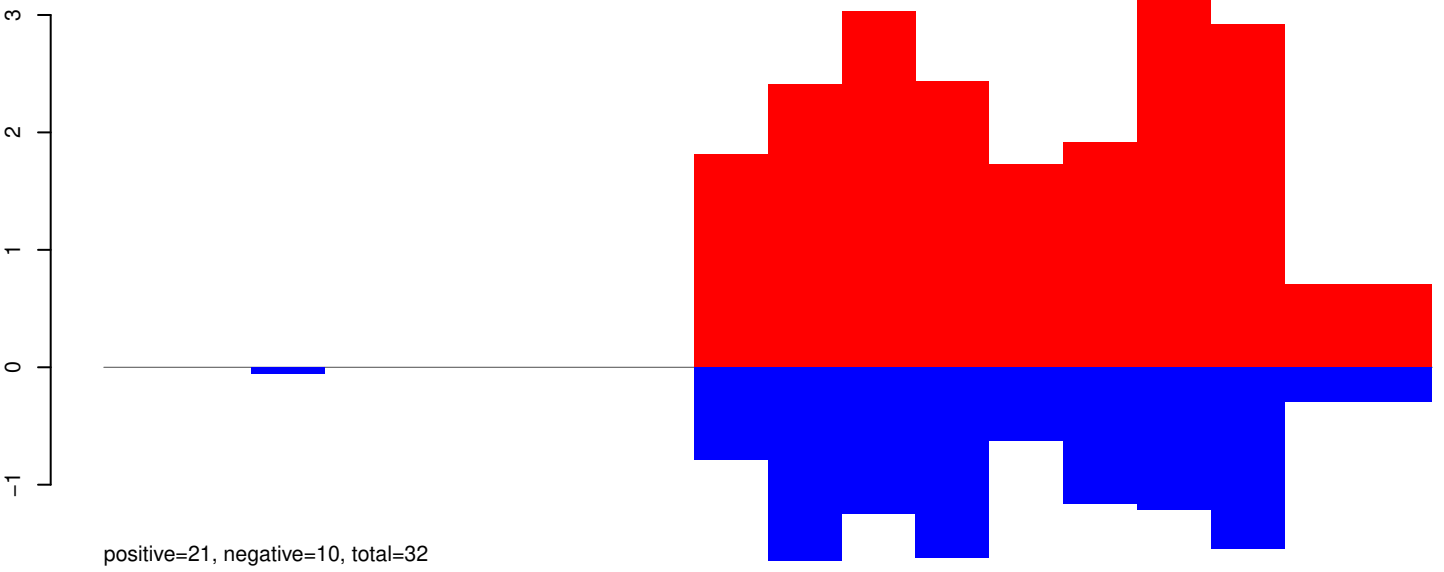
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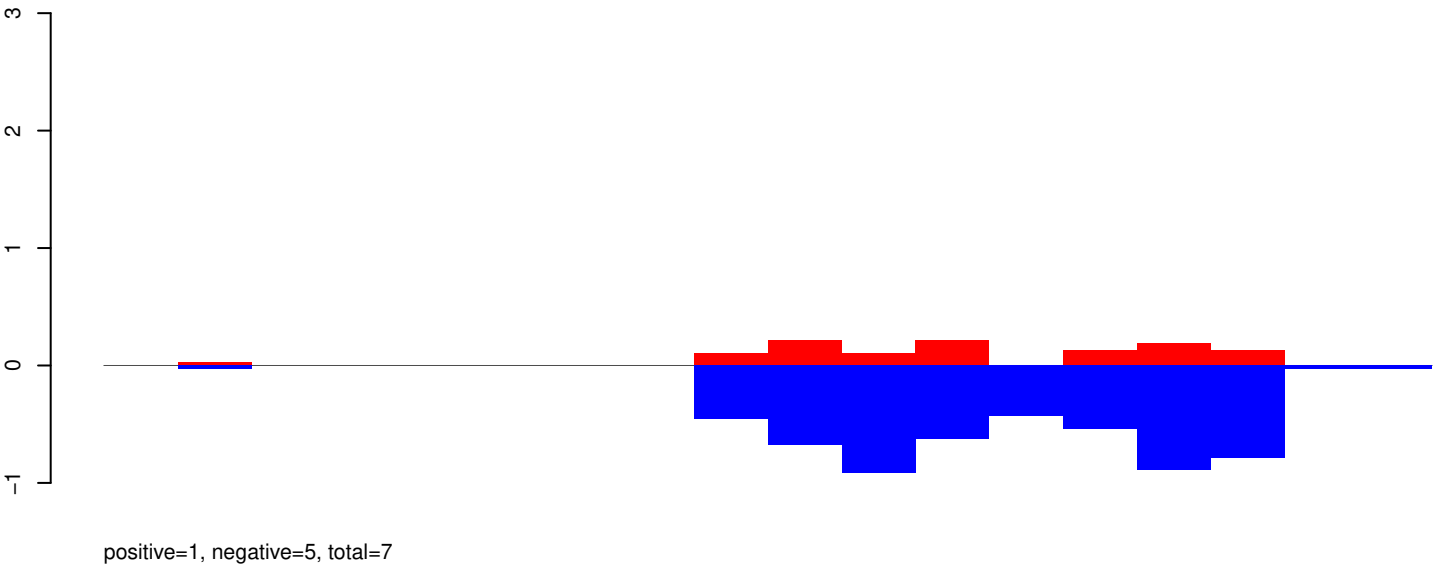
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



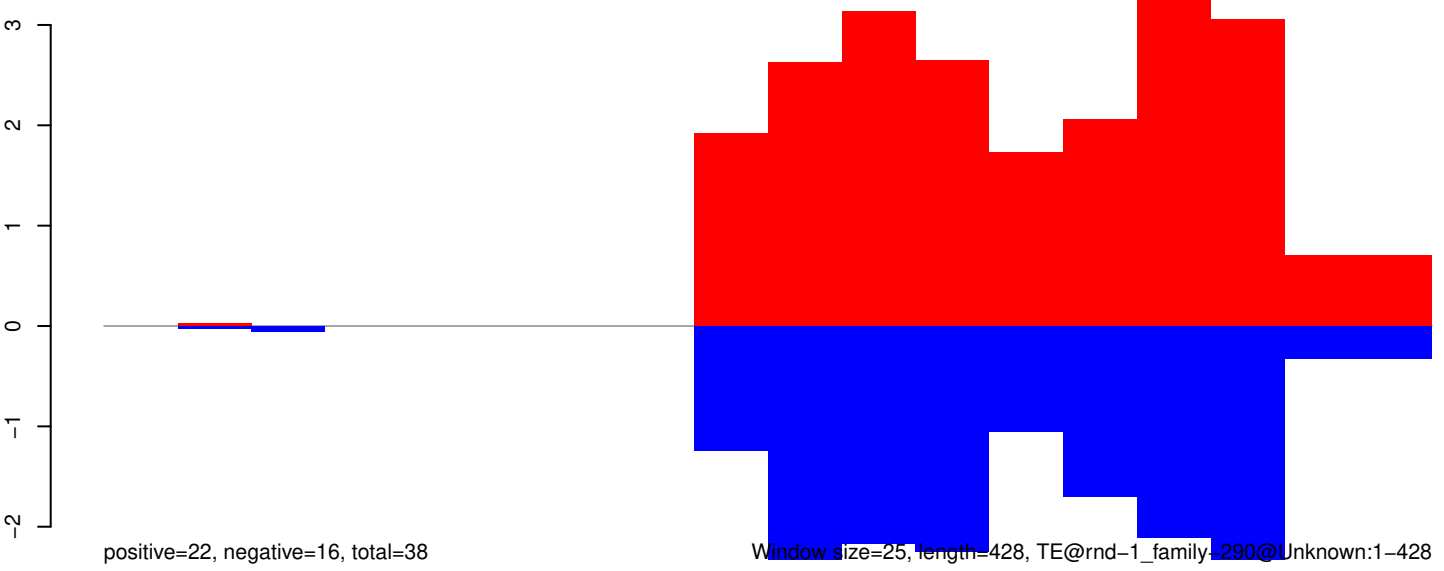
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

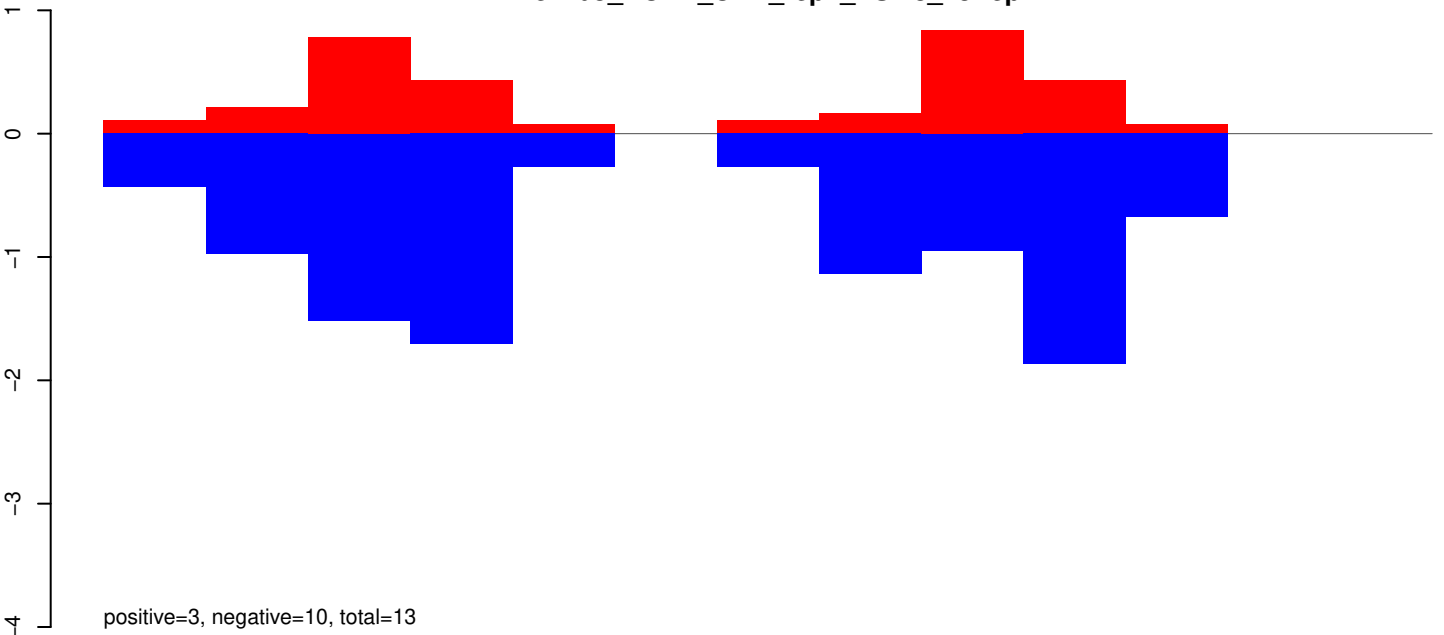


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

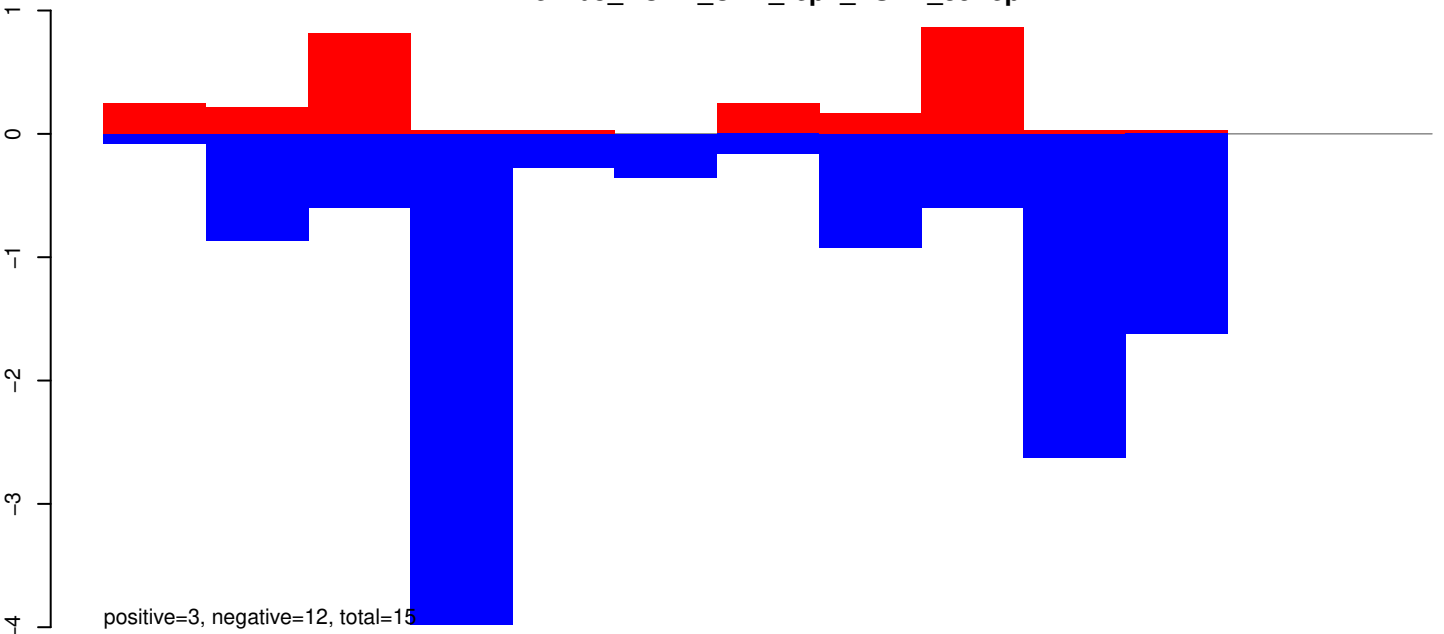


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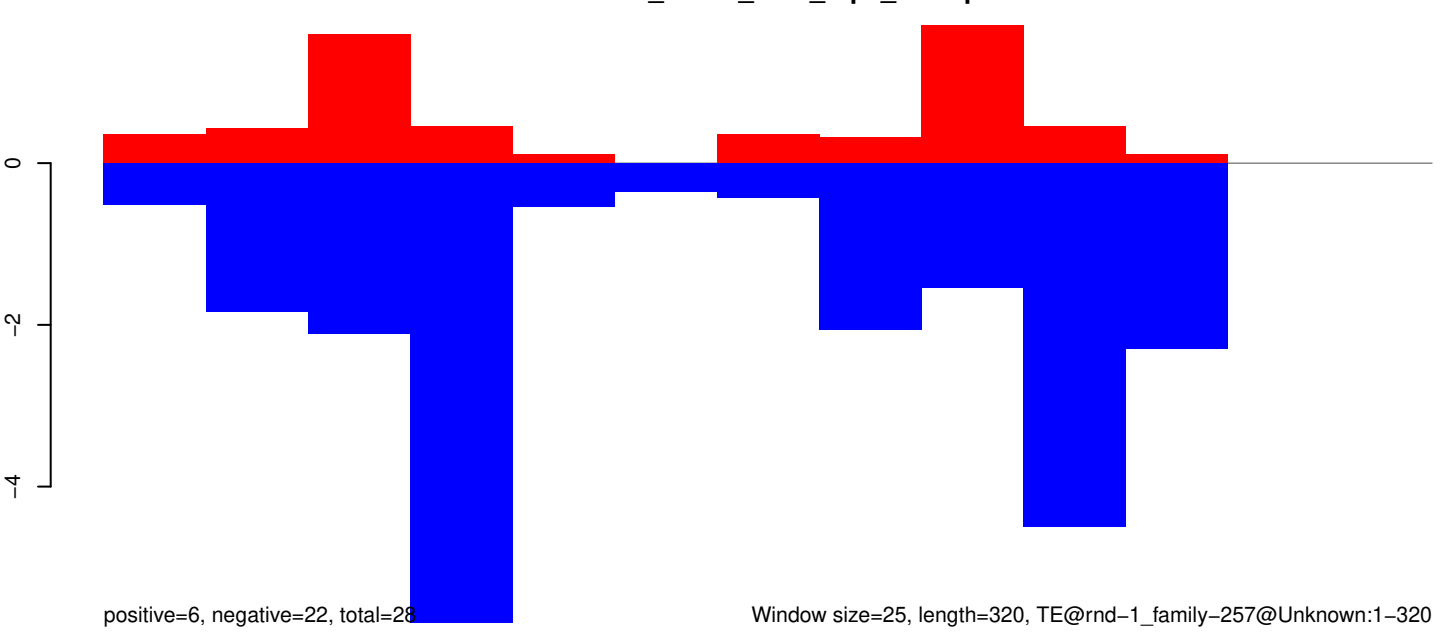
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

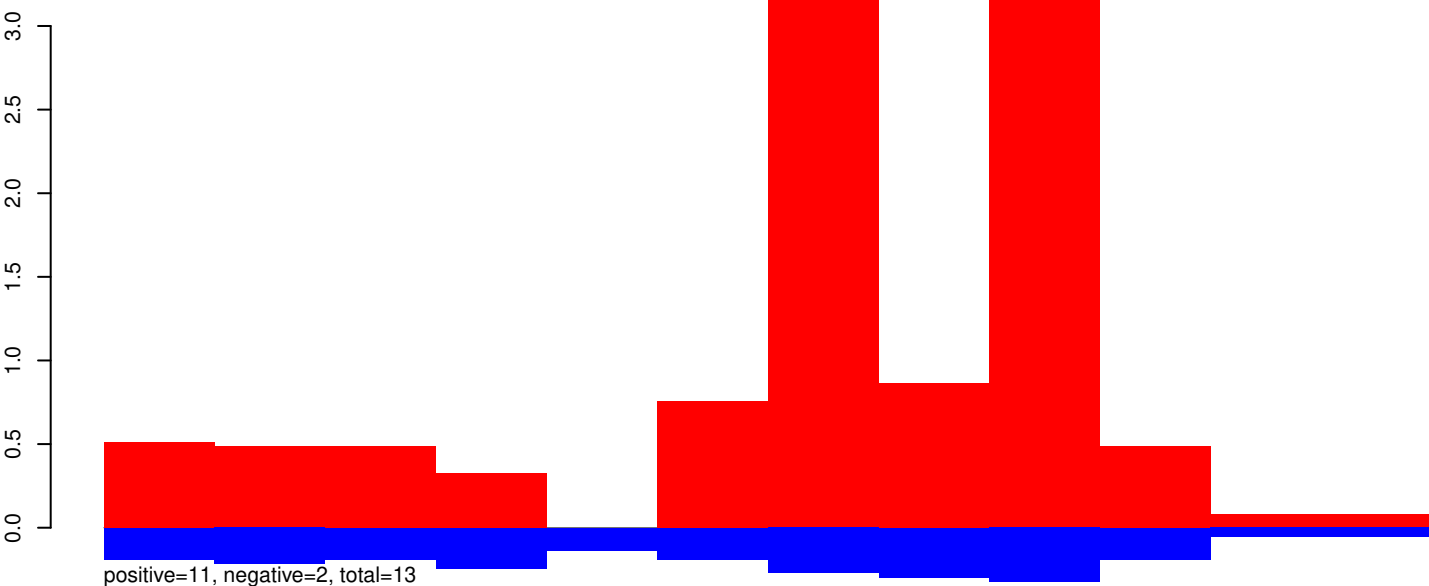


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





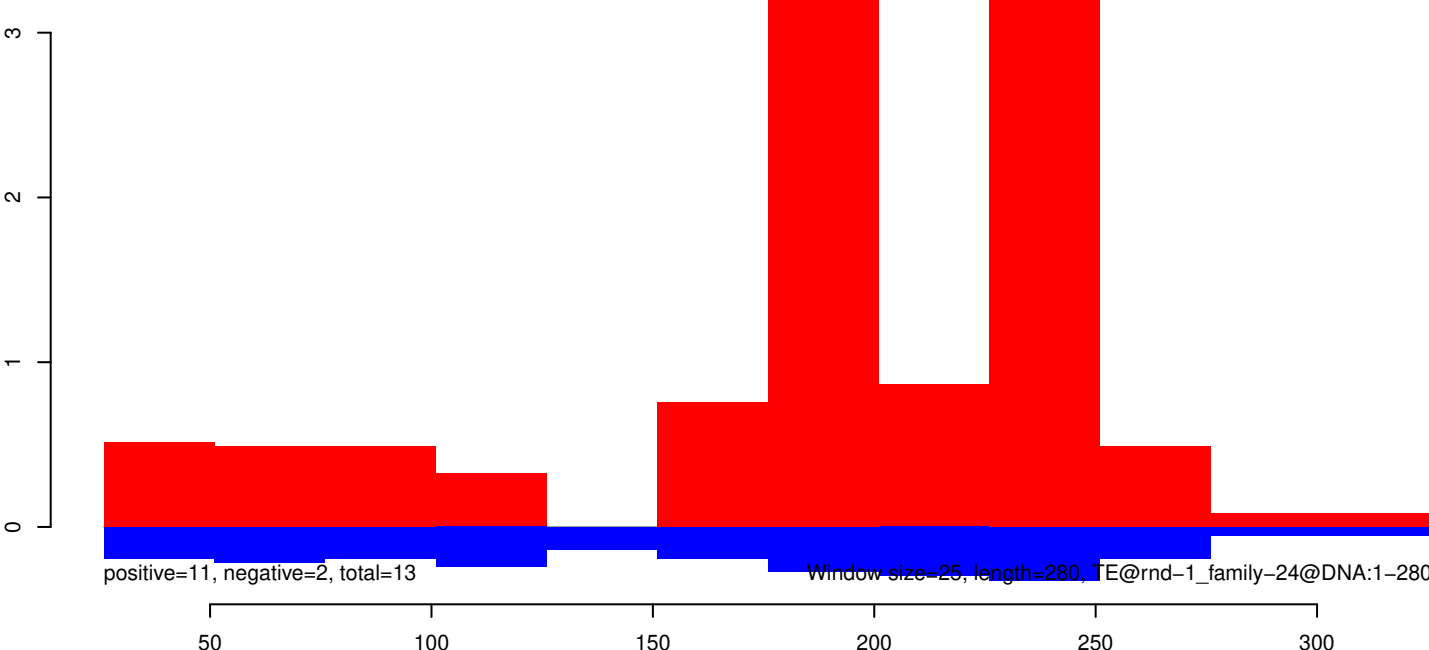
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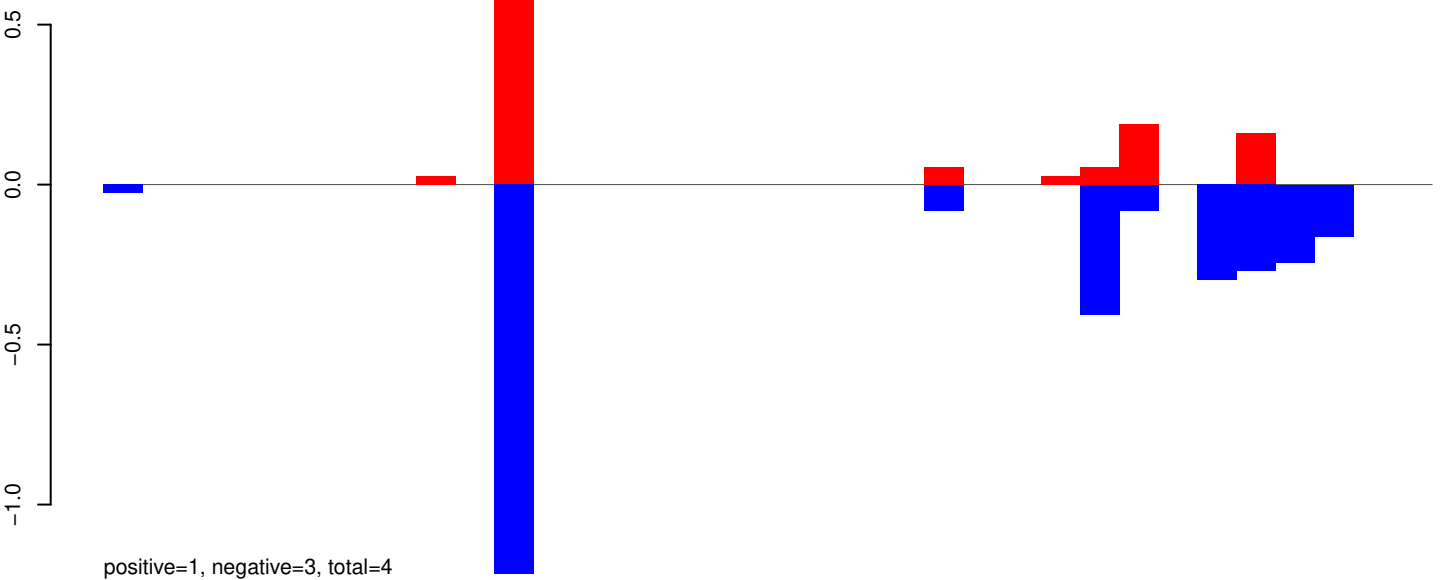
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



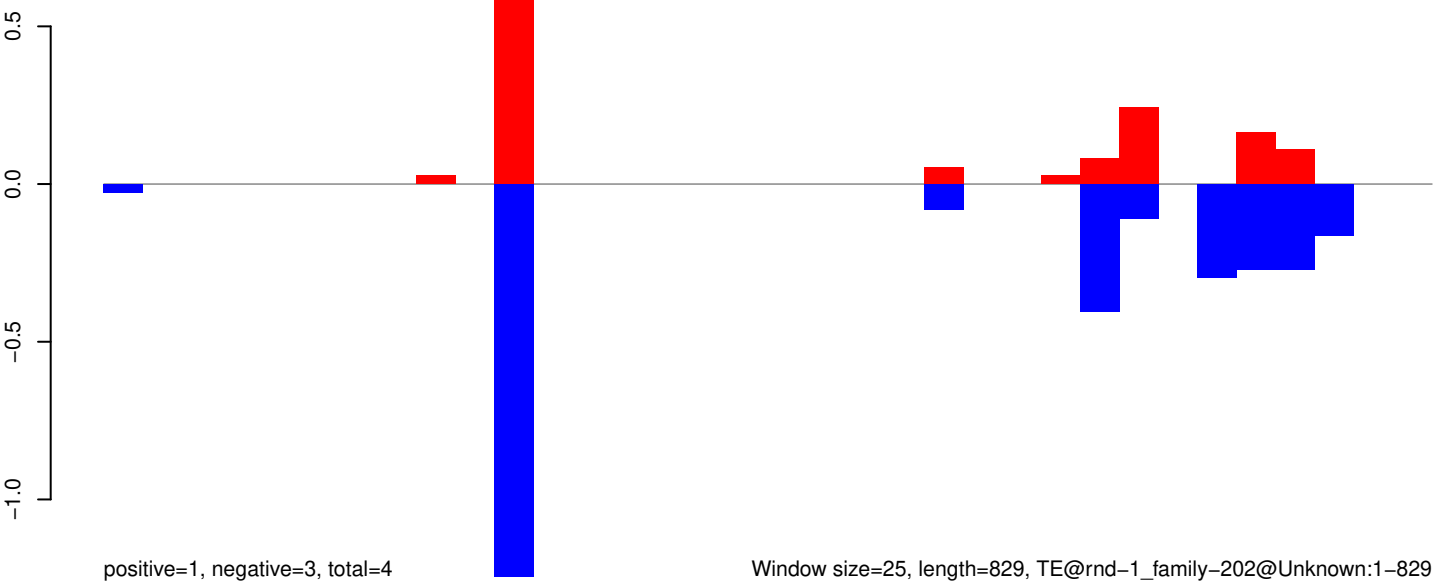
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

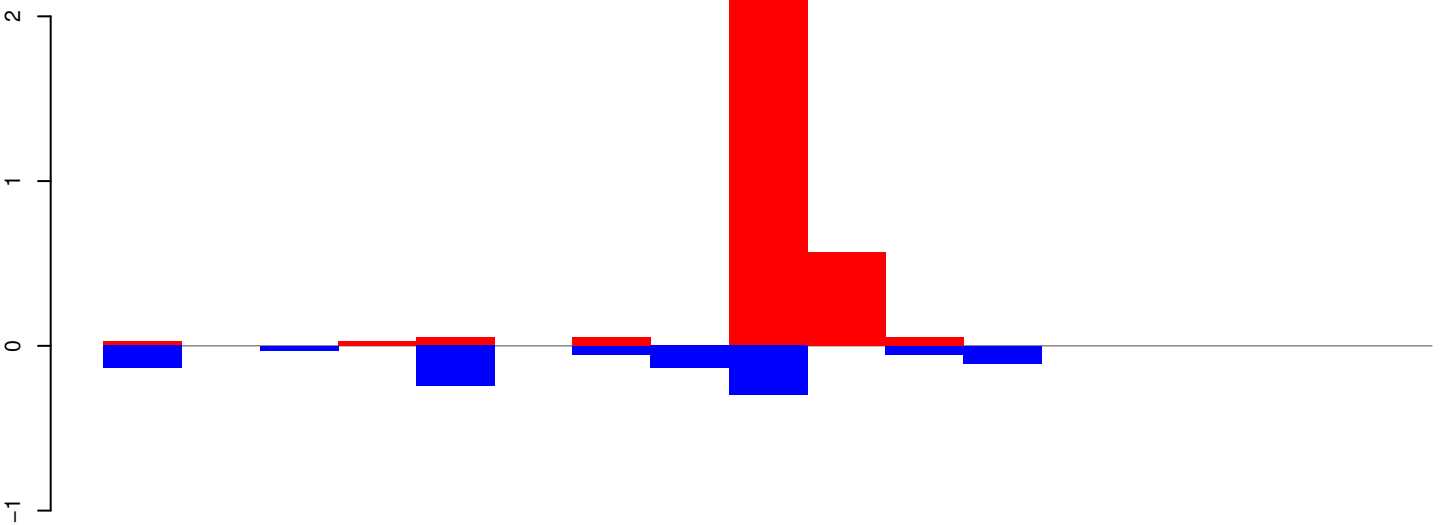


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



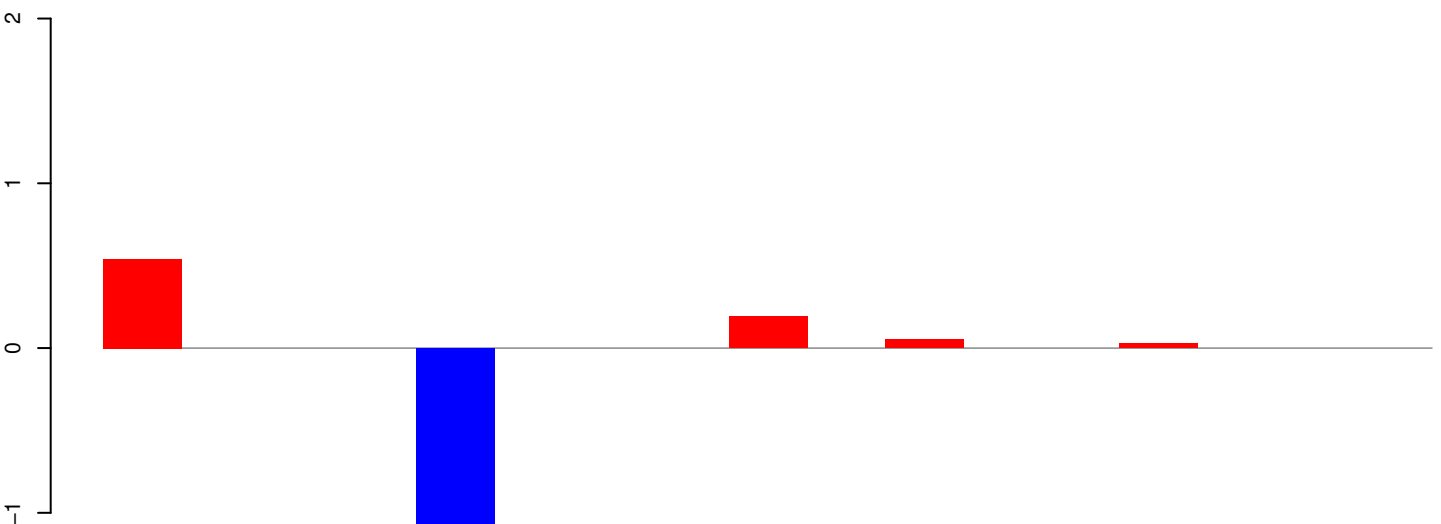


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



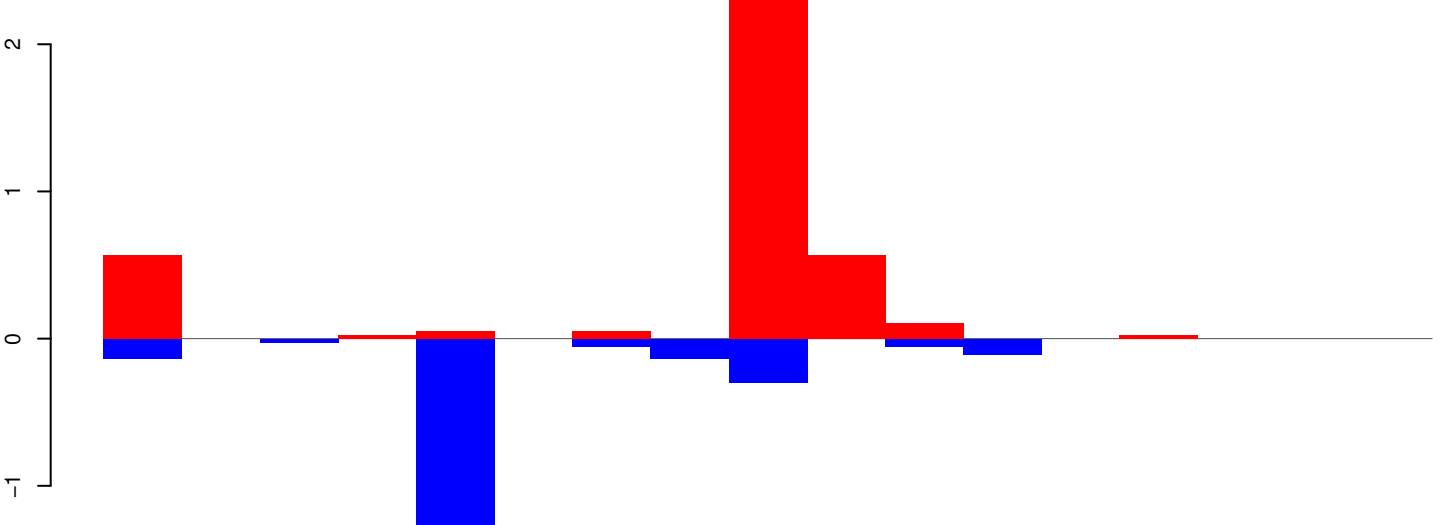
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=1, total=2

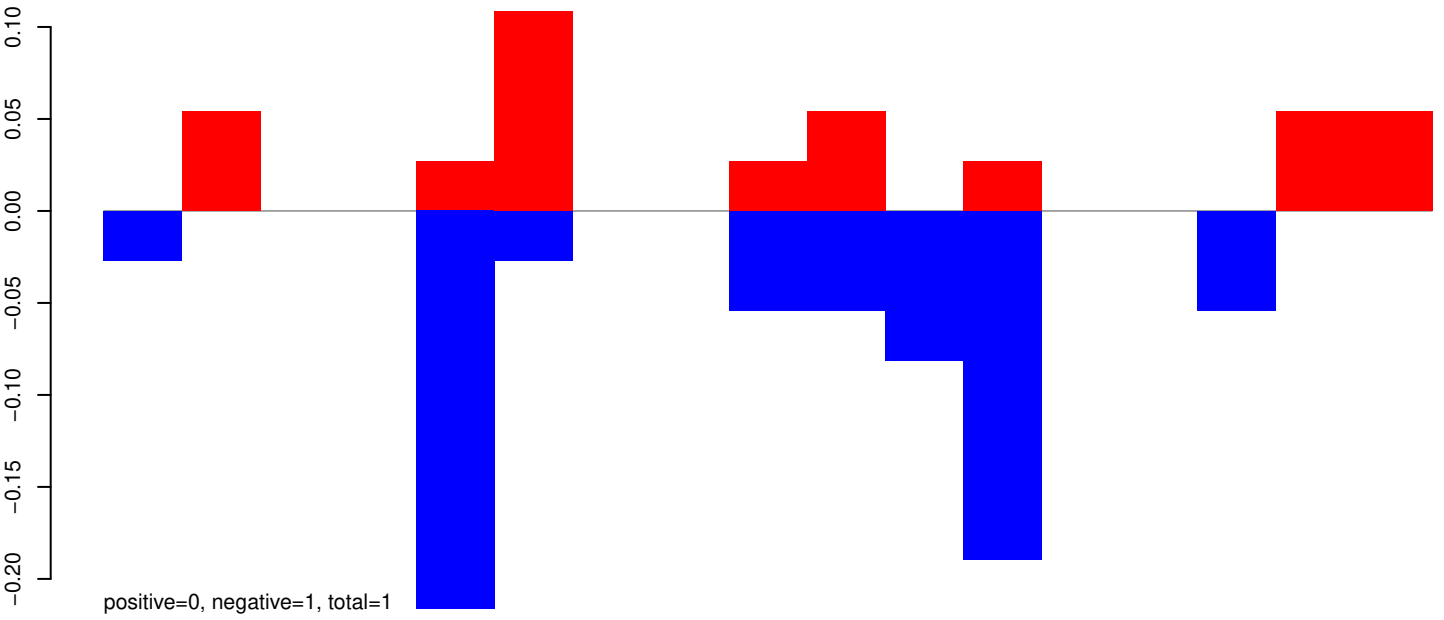
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



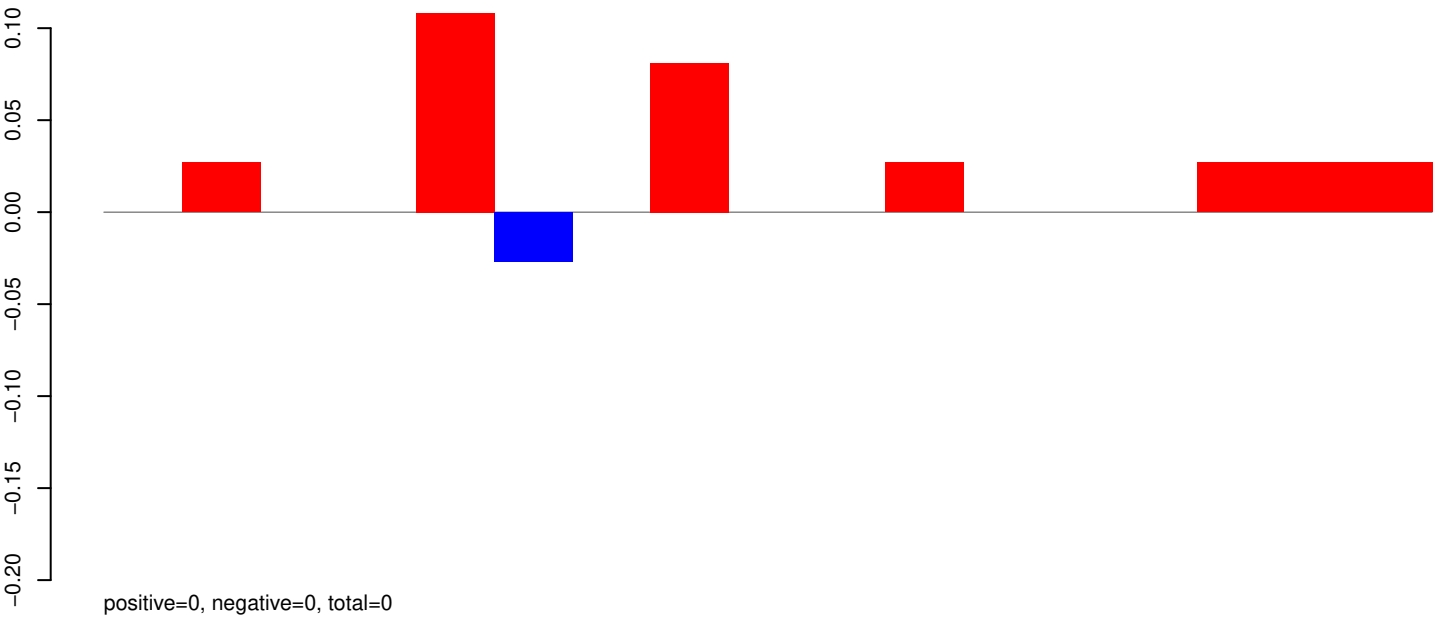
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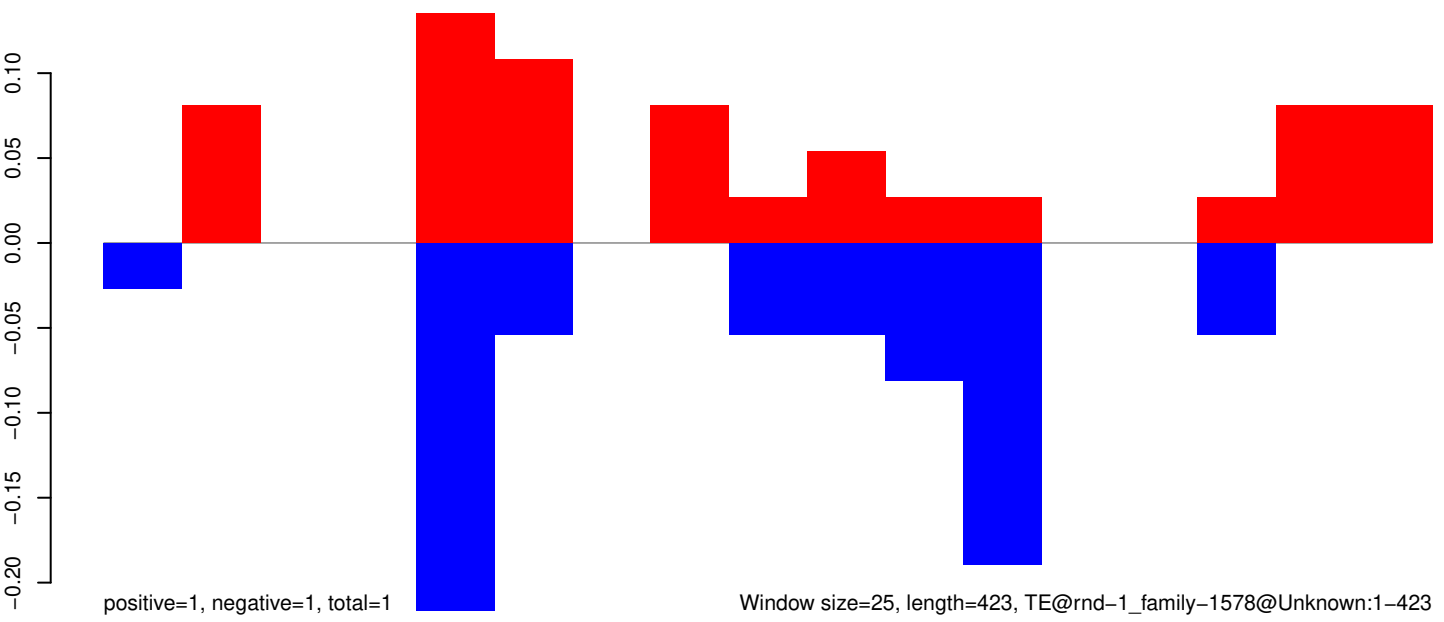
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



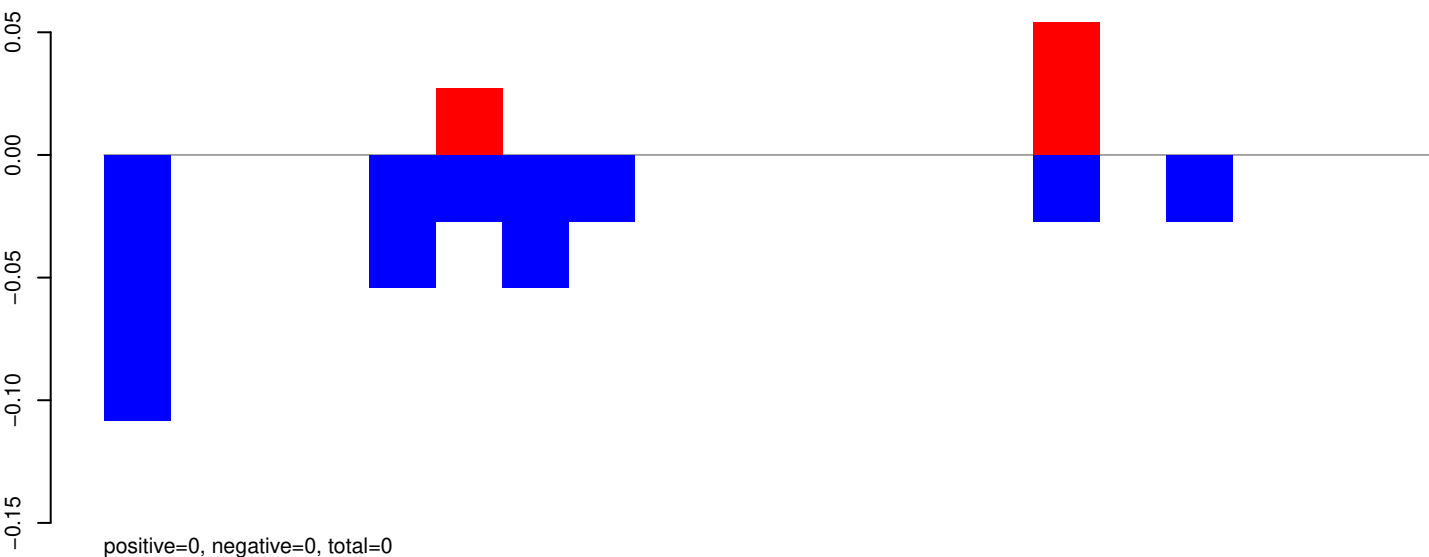
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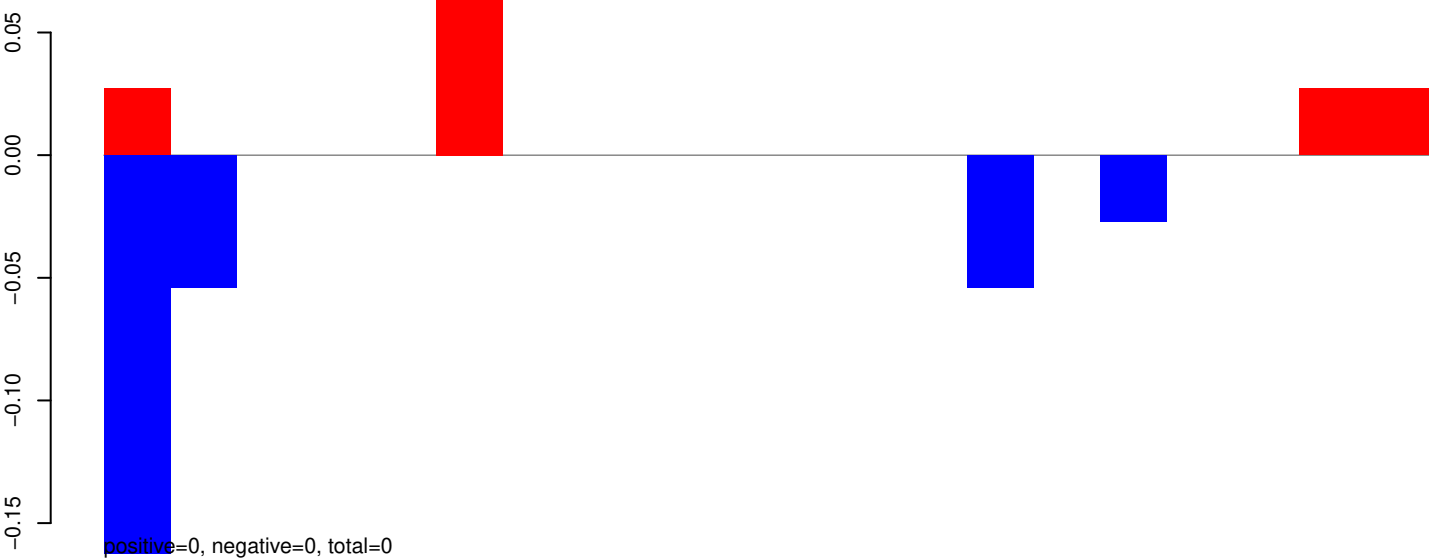
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



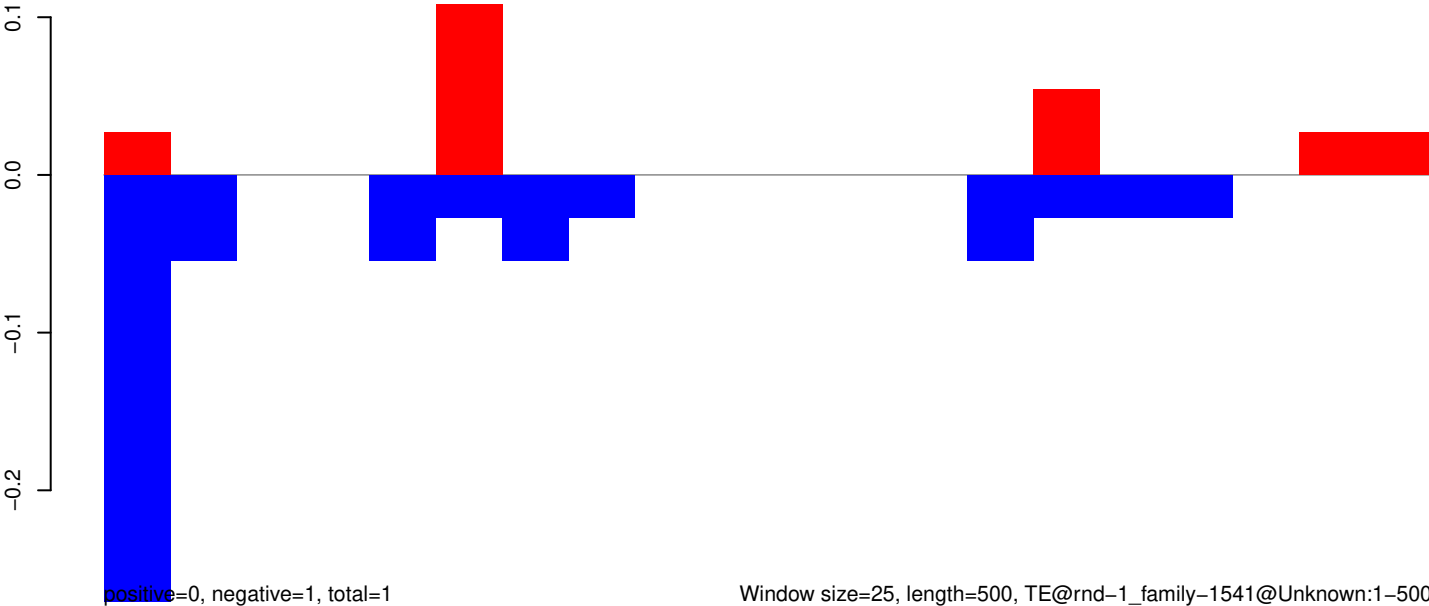
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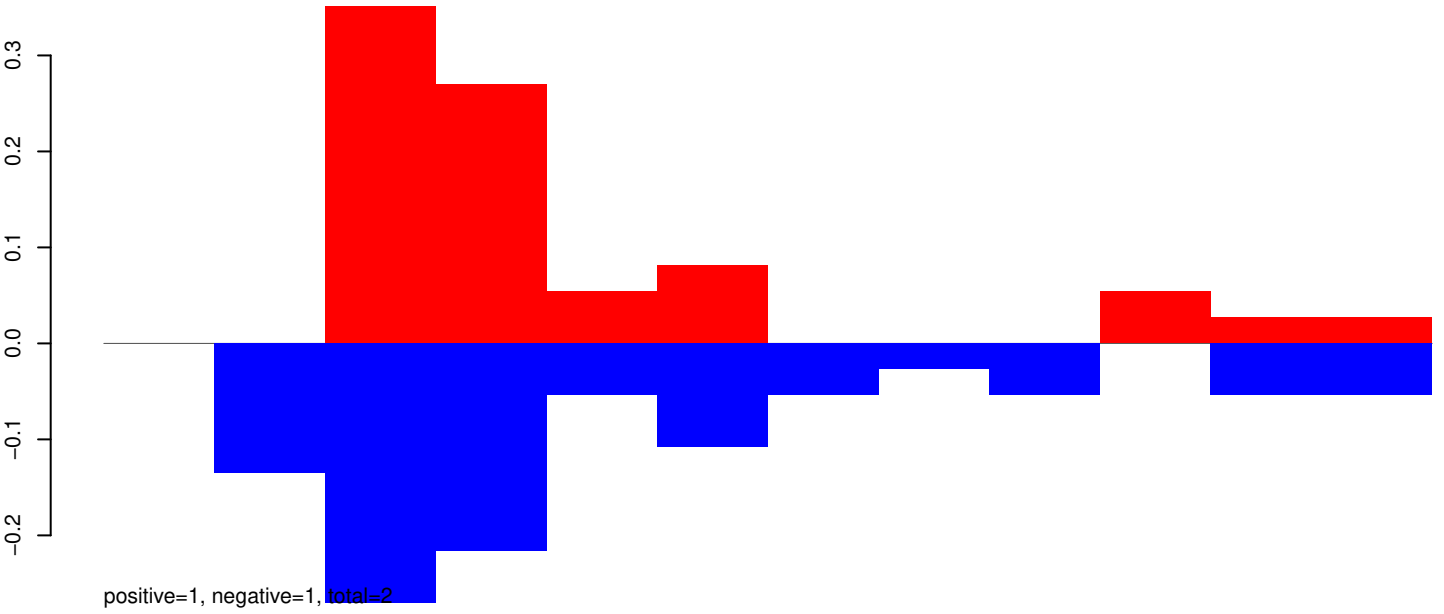
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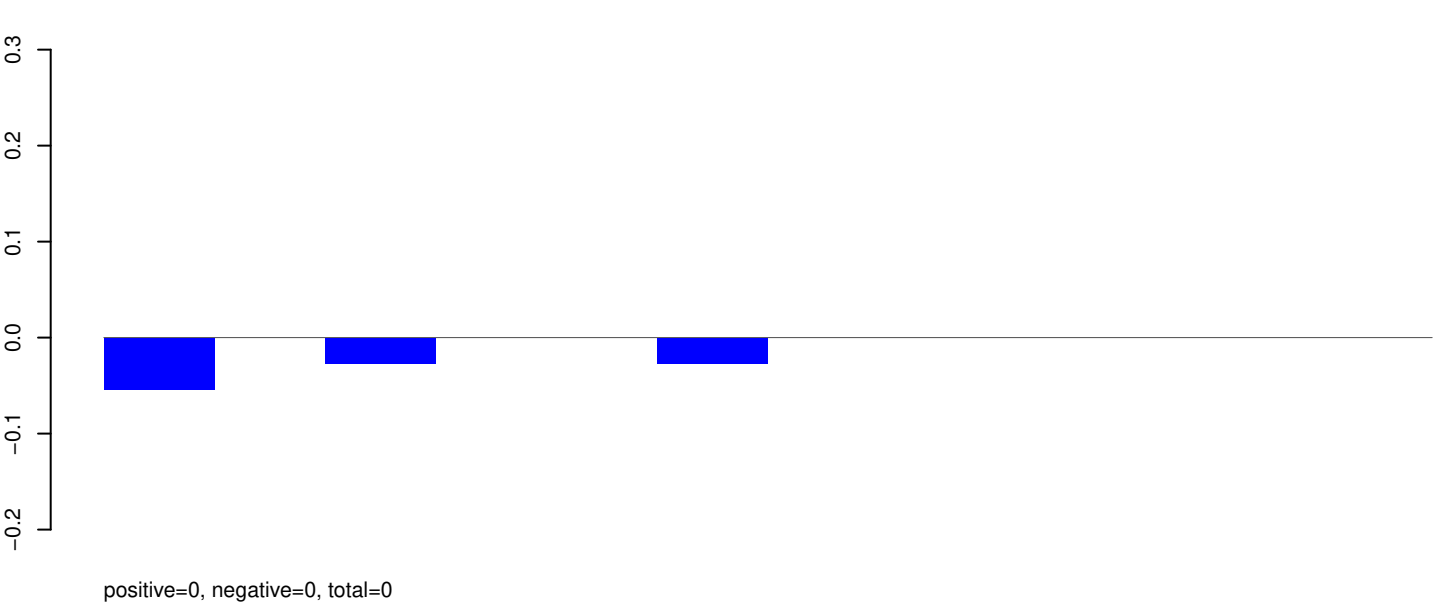
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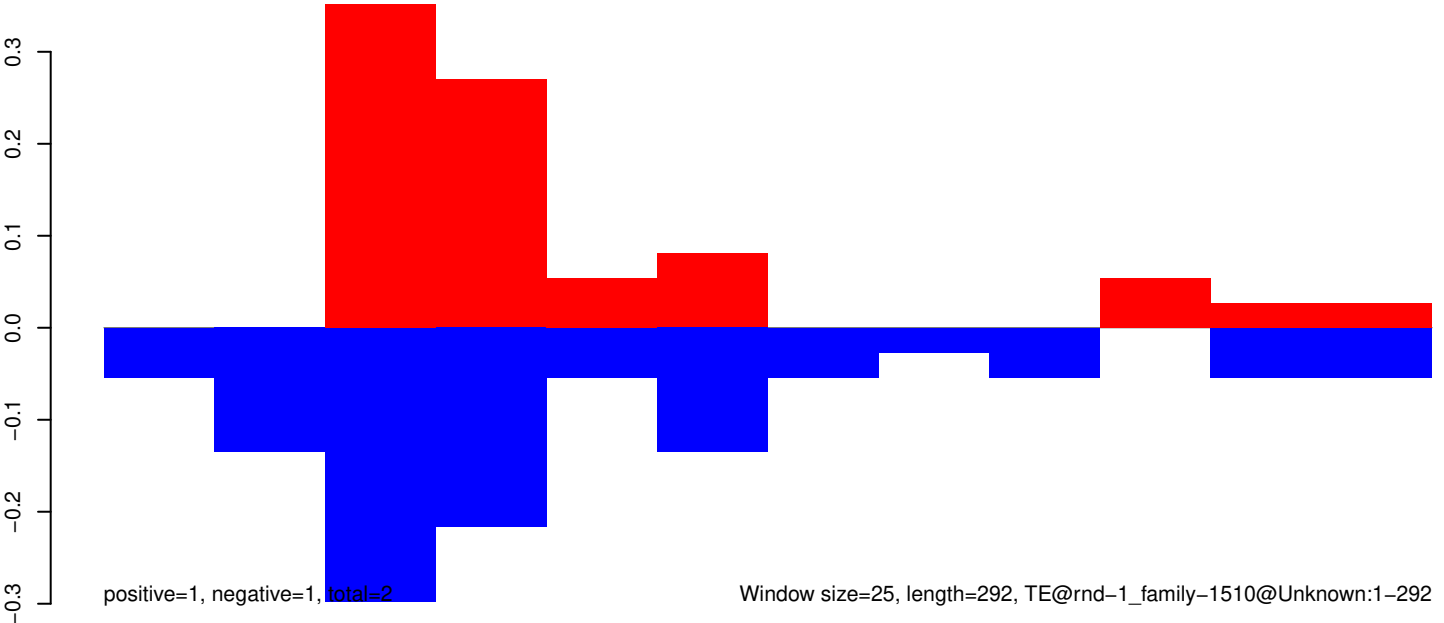
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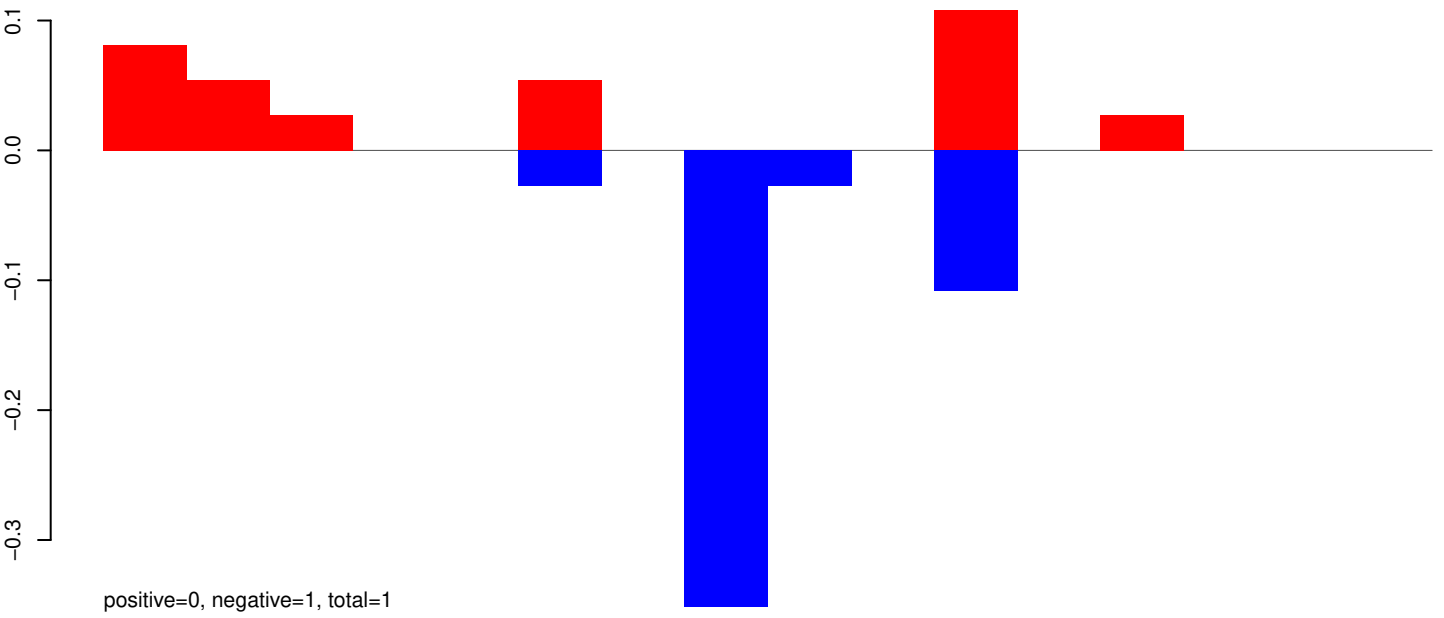
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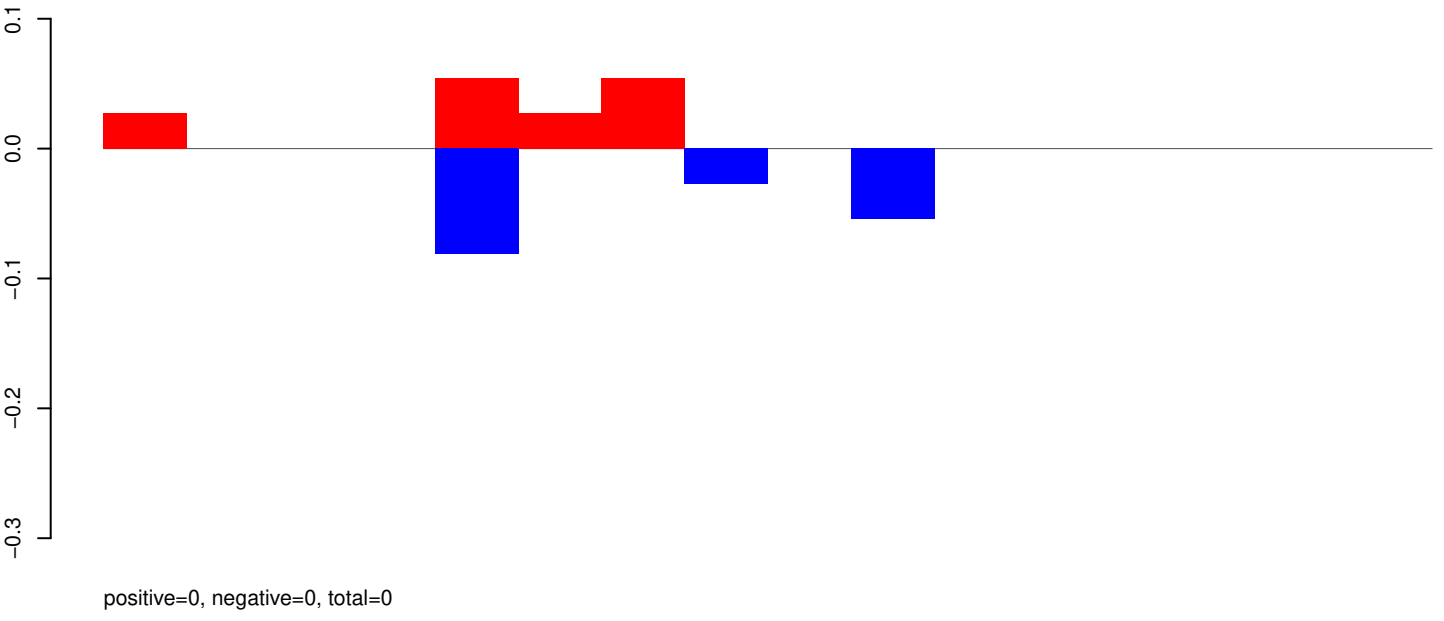
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



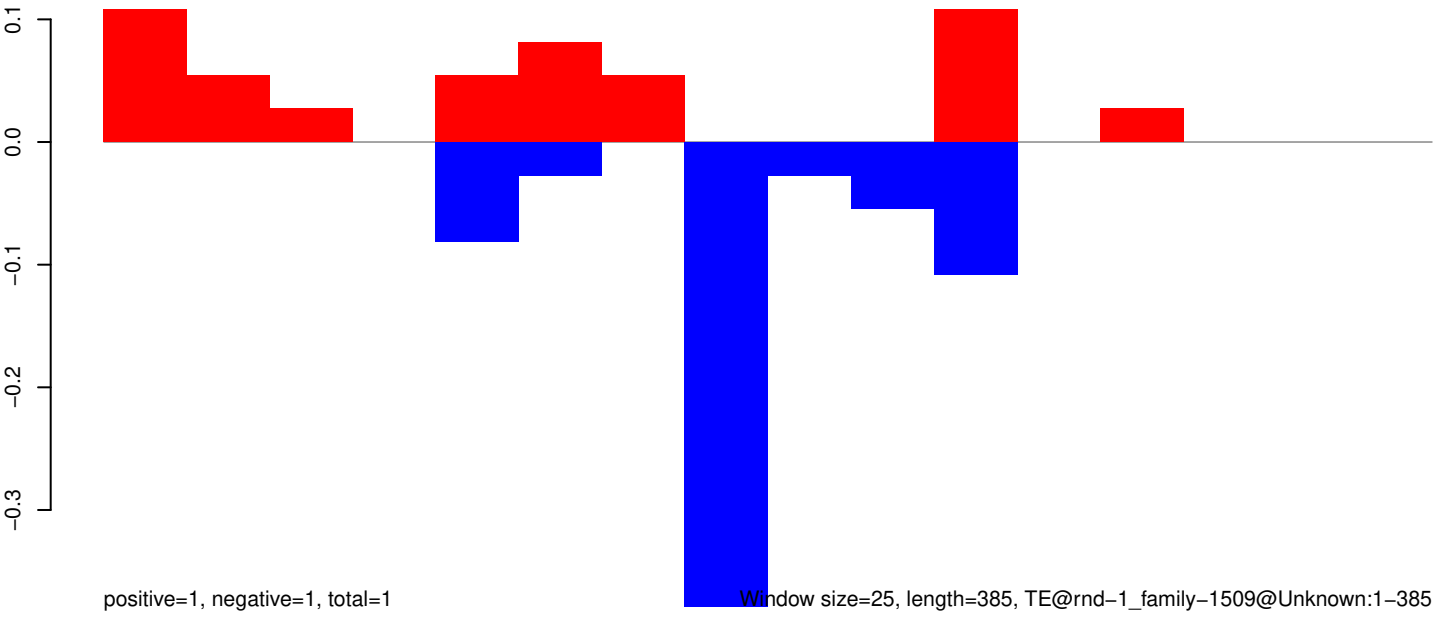
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

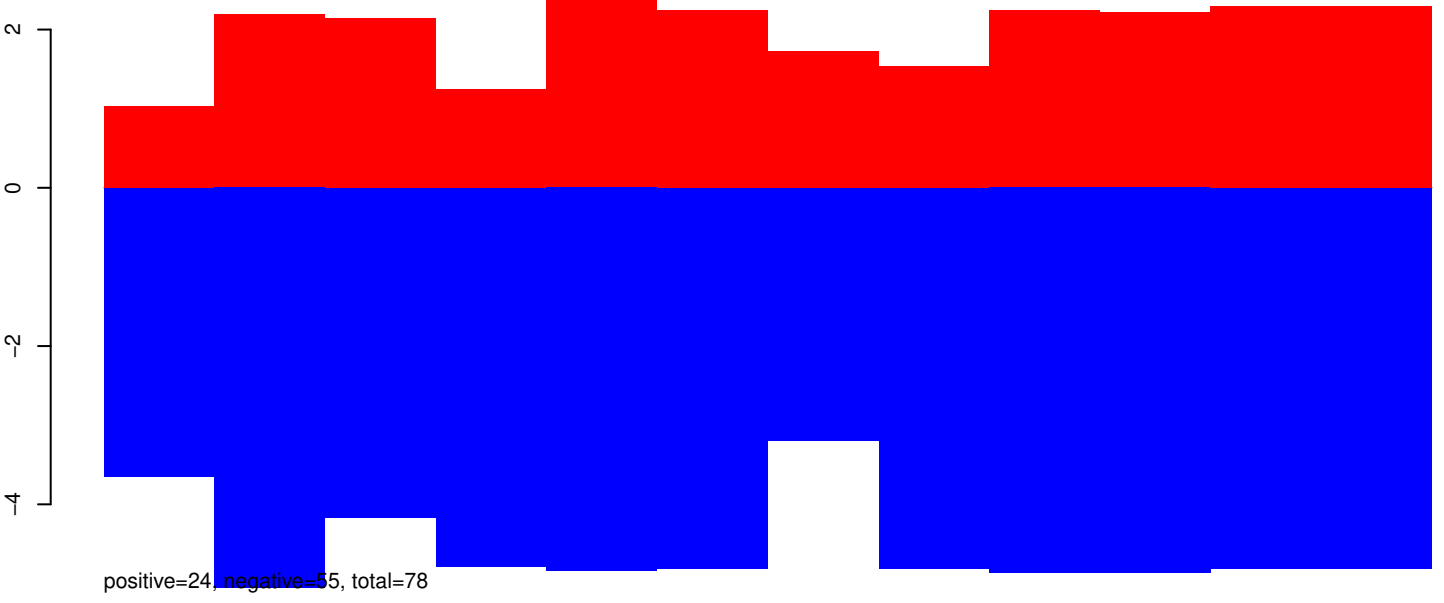


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

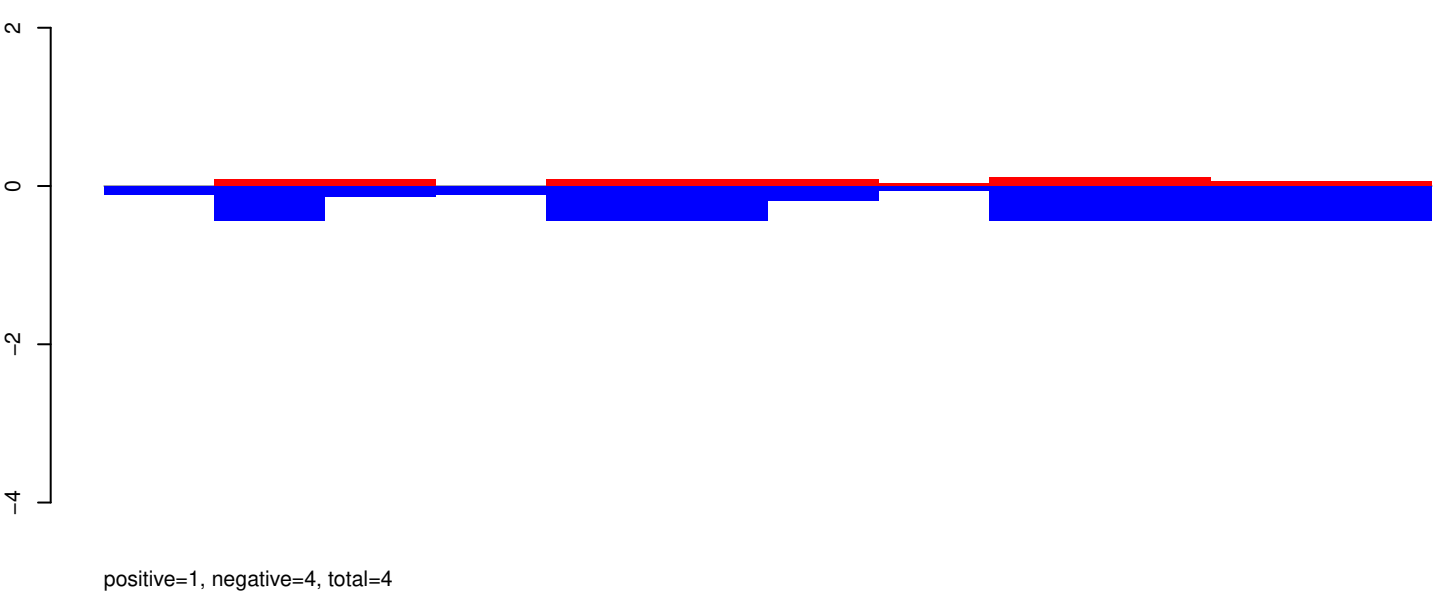




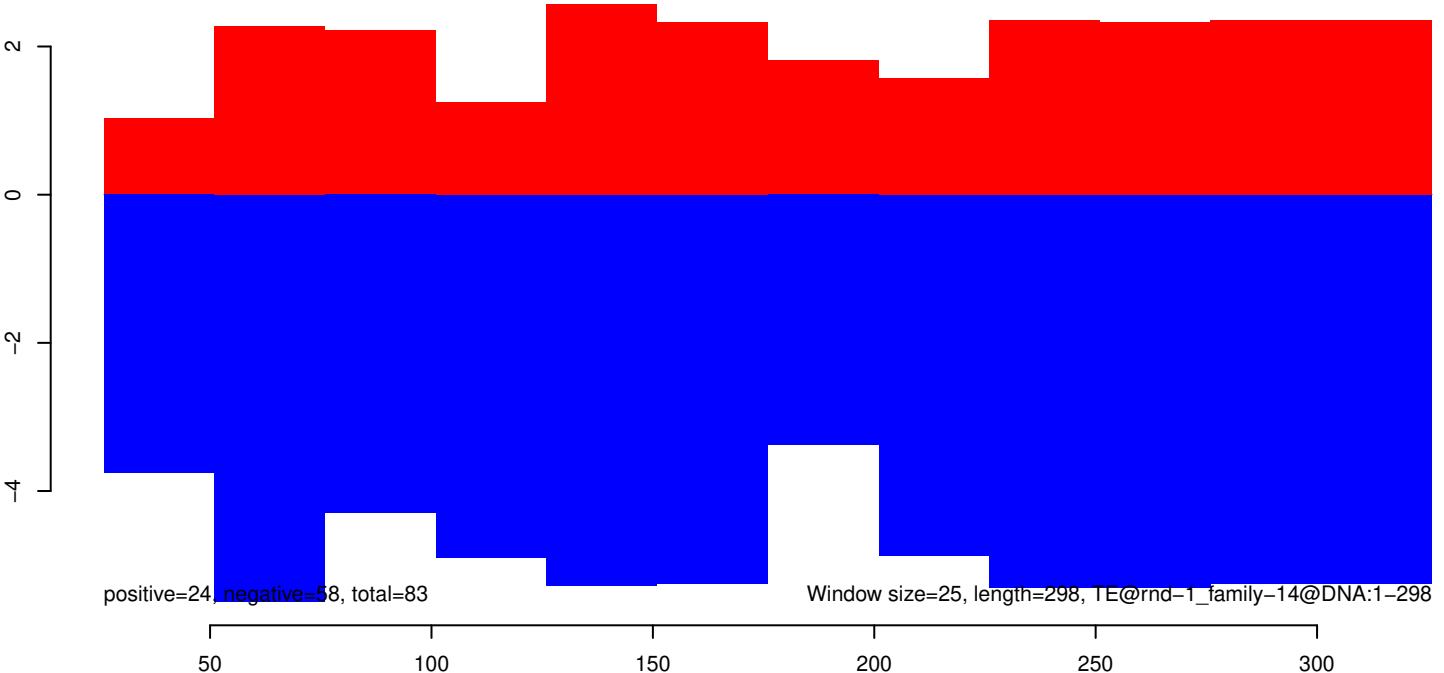
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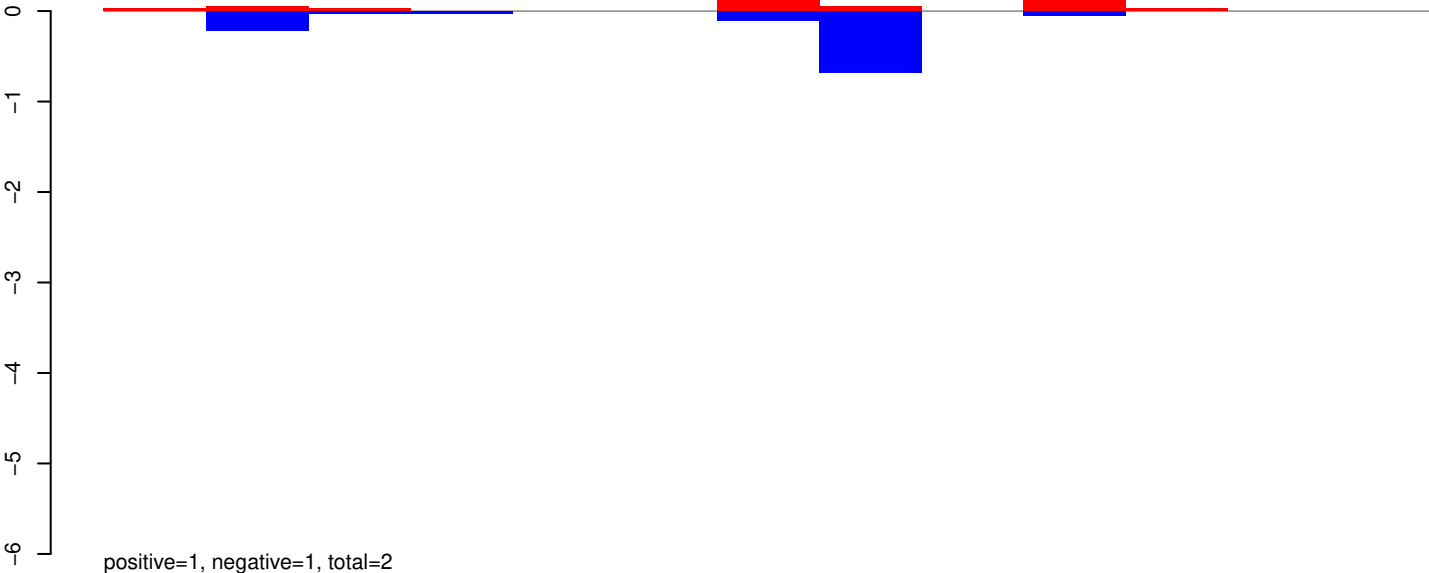
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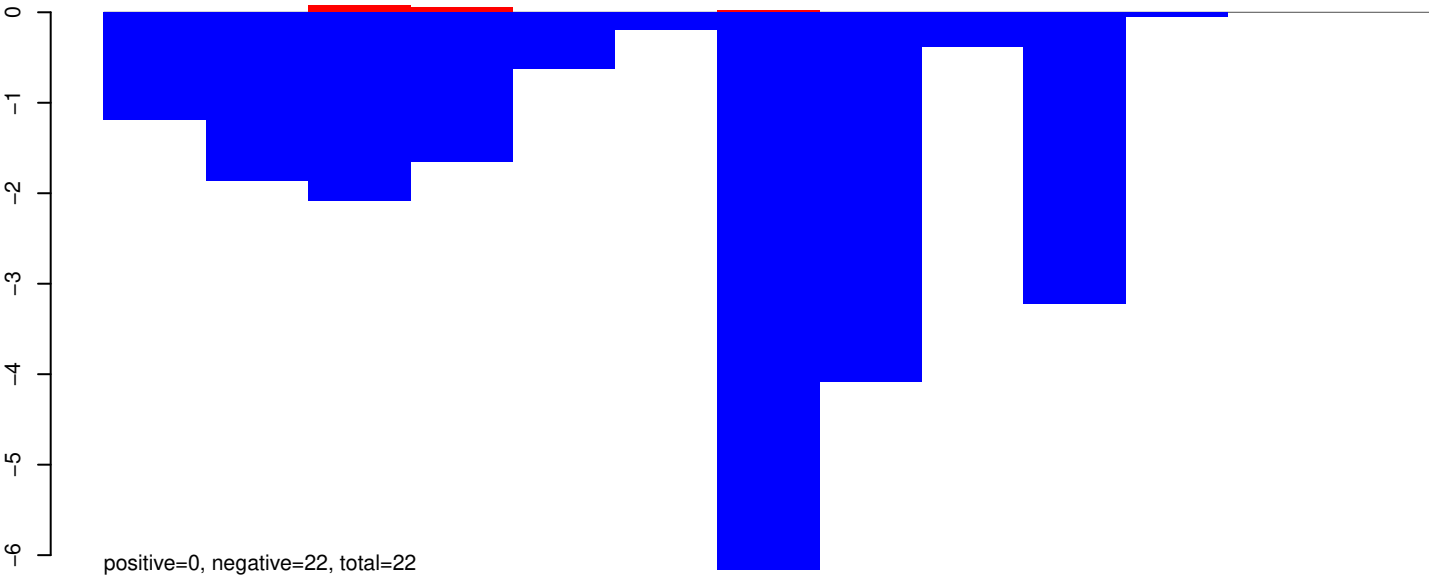
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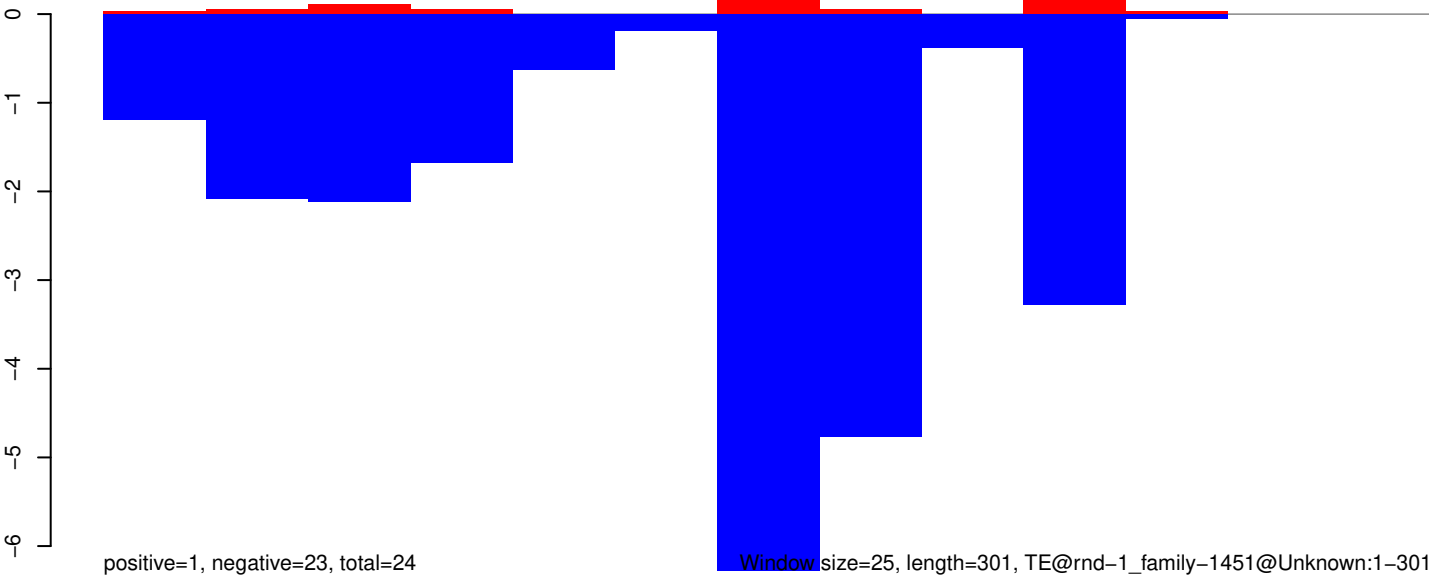
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



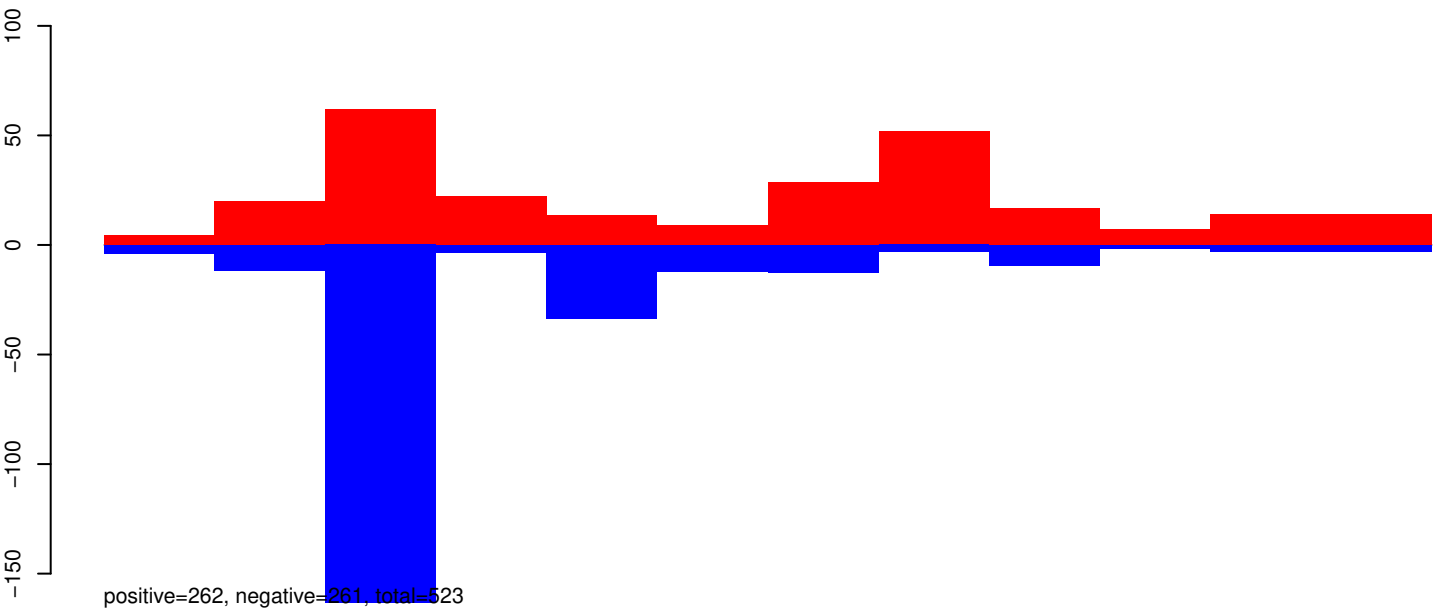
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



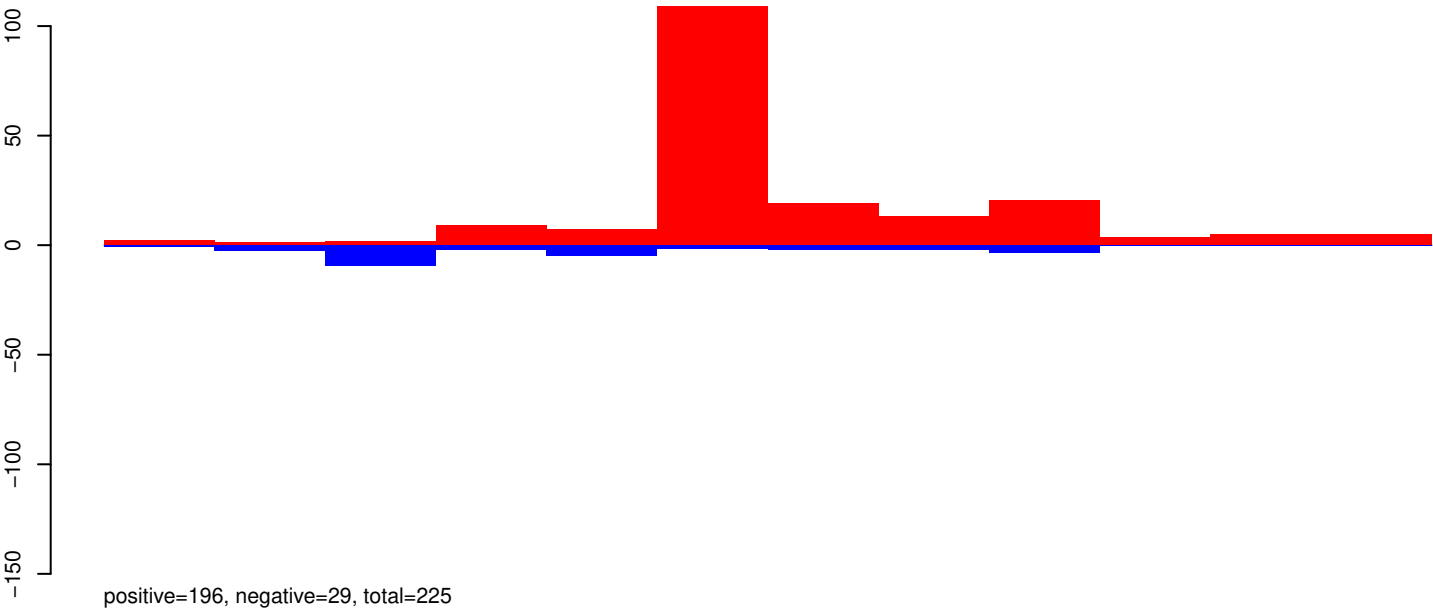
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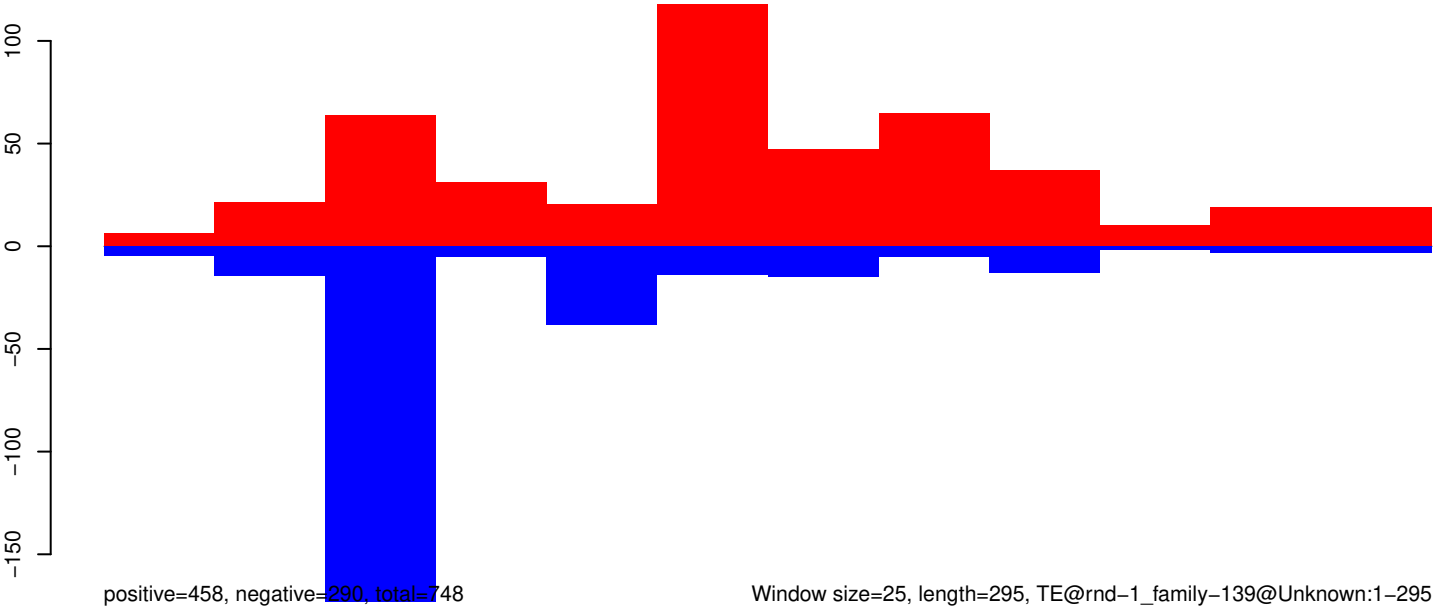
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

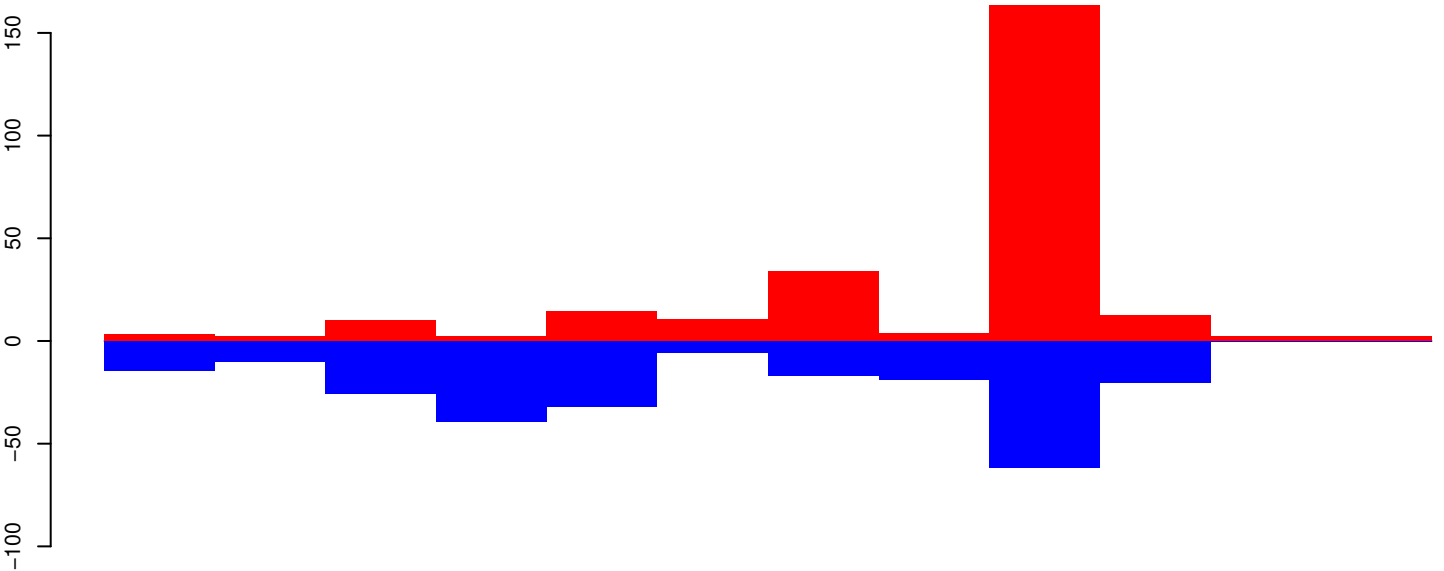


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



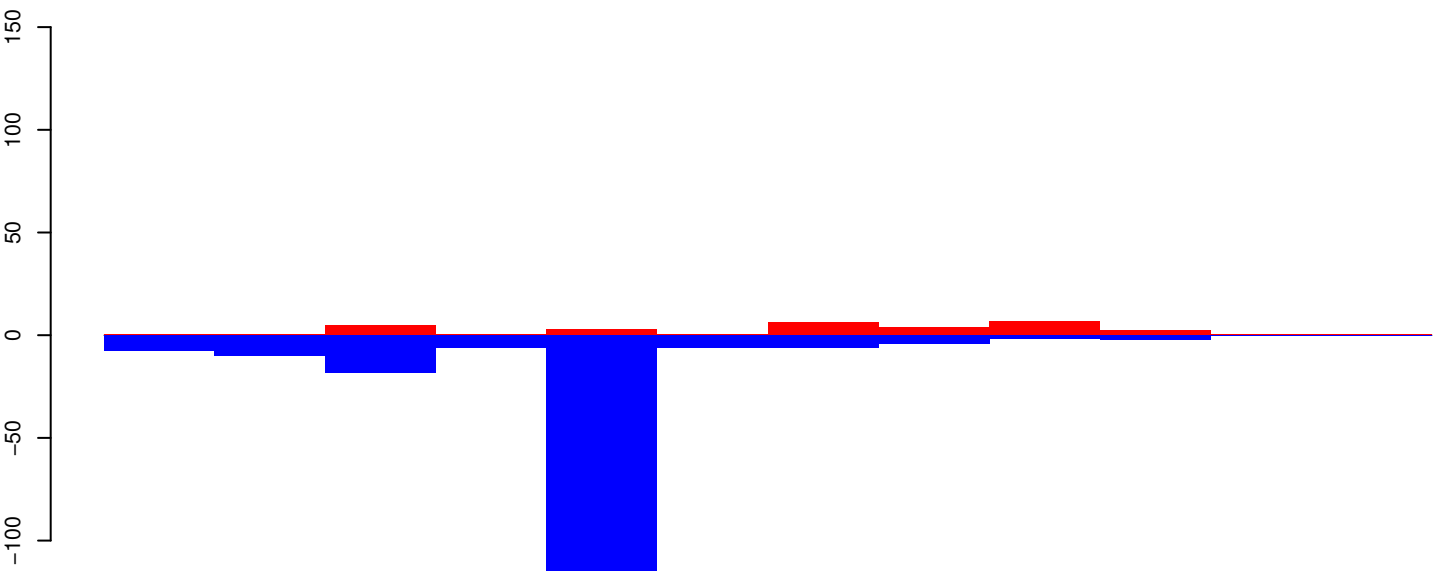
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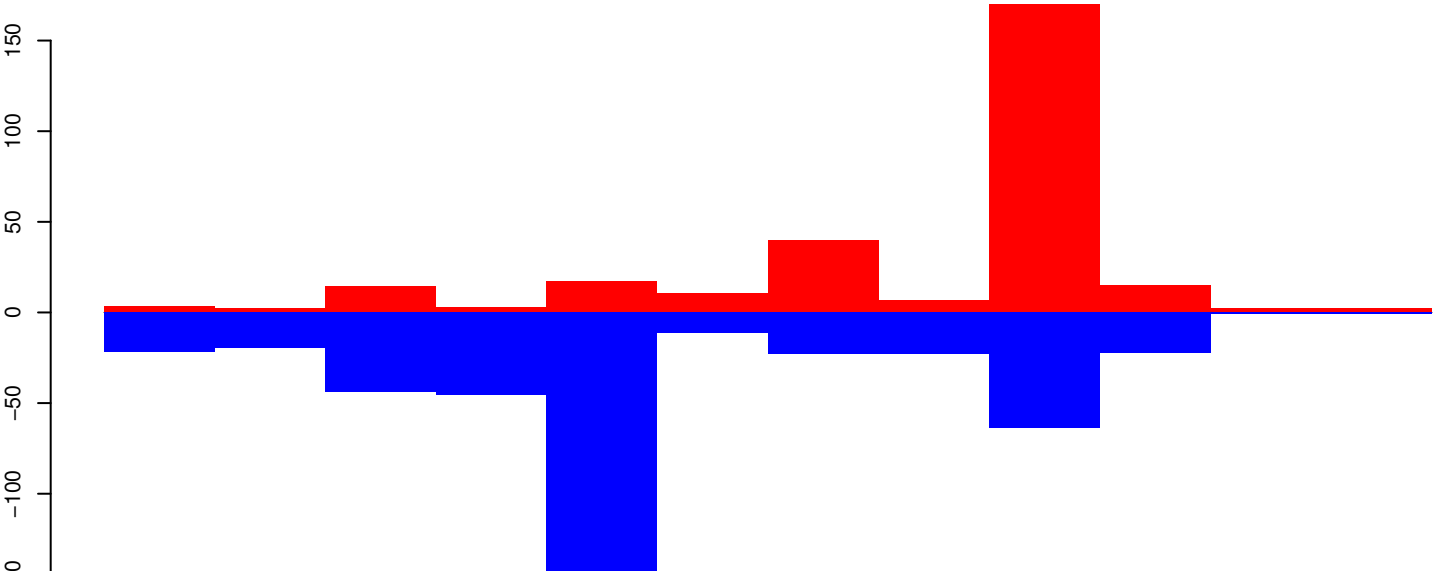
positive=260, negative=245, total=504

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=29, negative=190, total=220

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

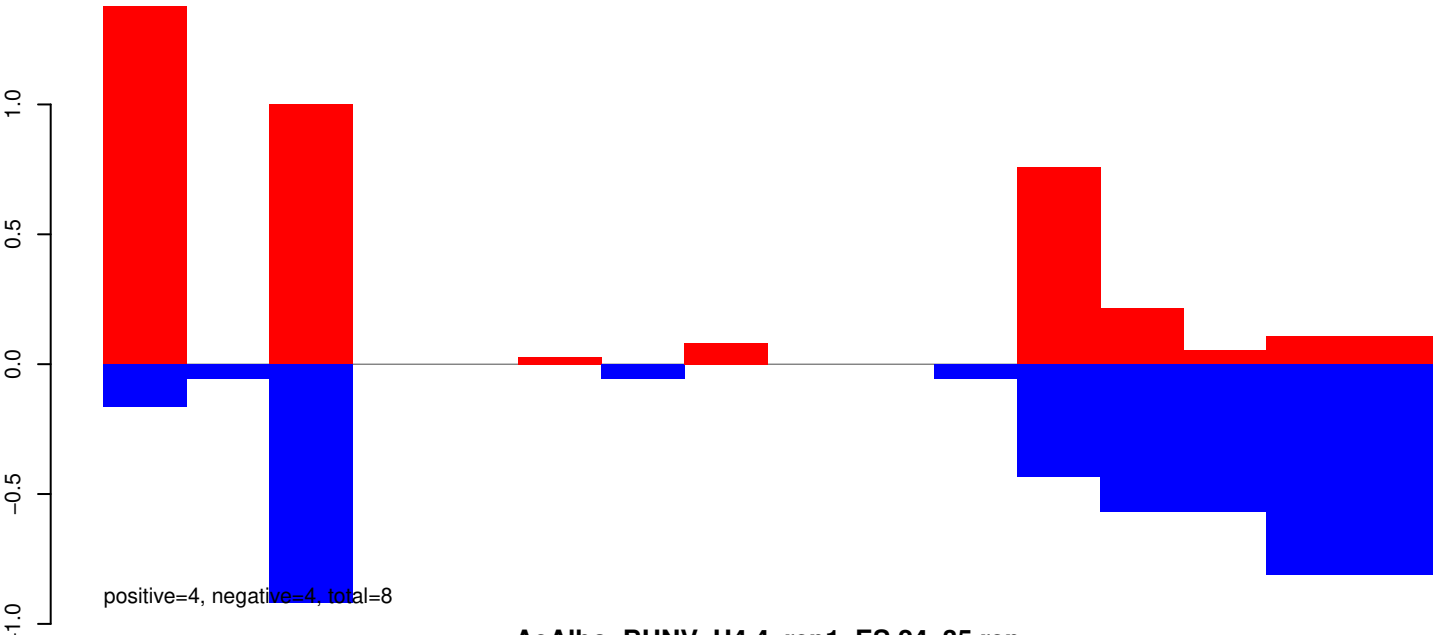


positive=289, negative=435, total=724

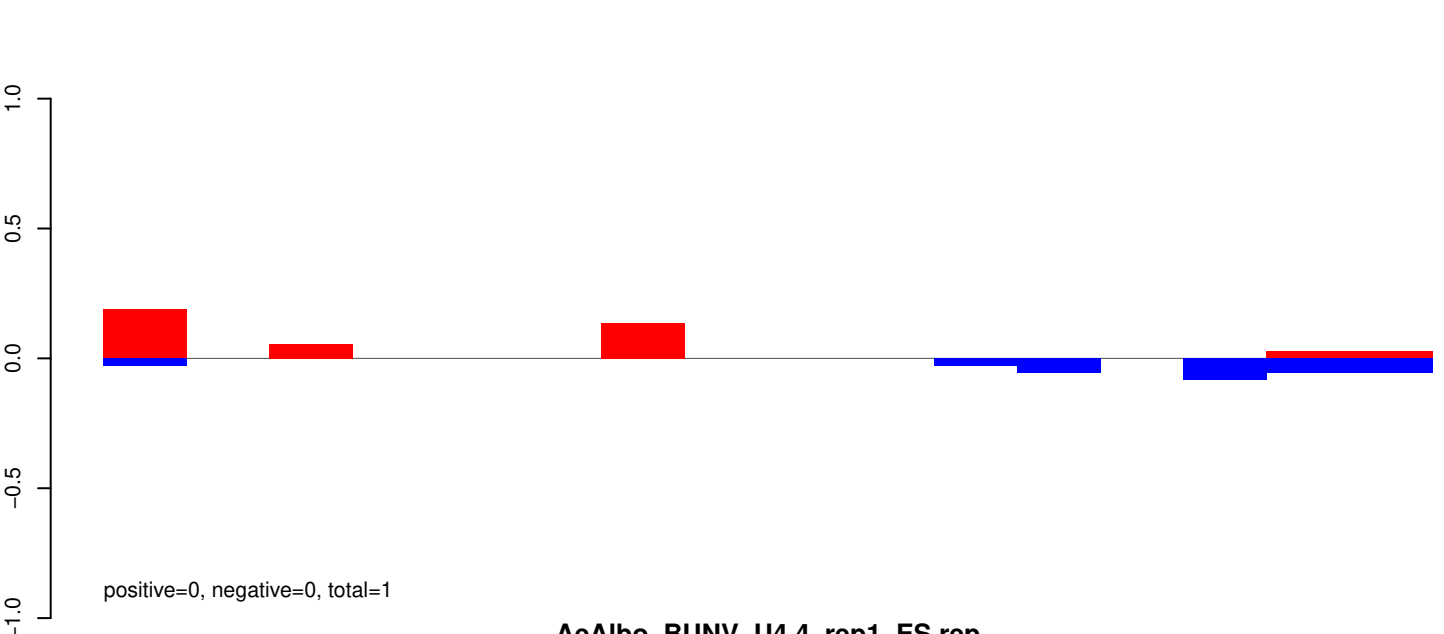
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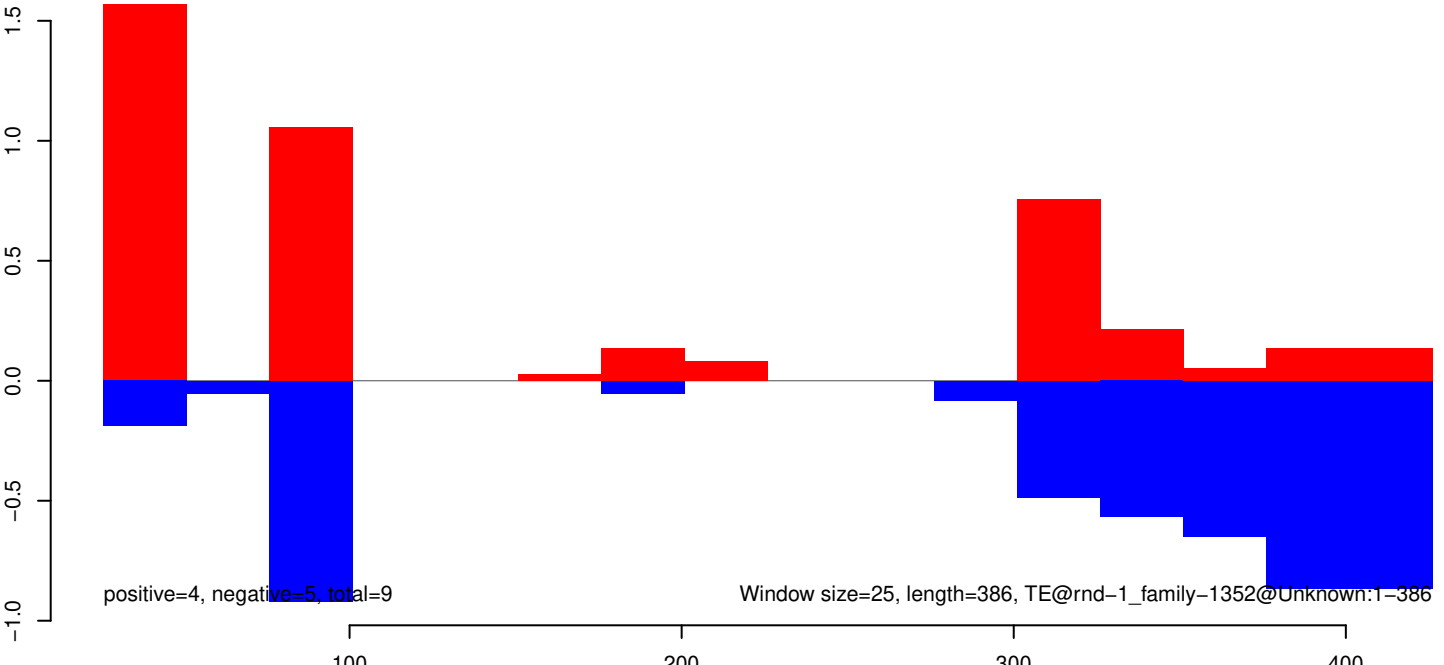
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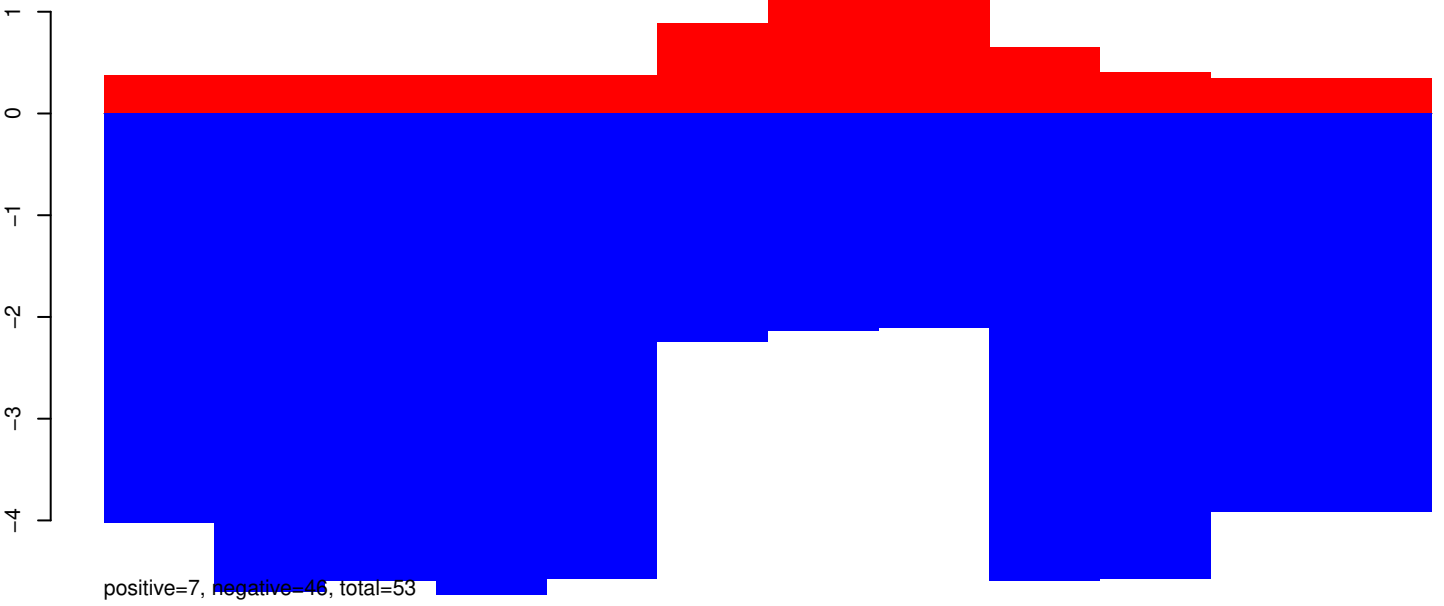
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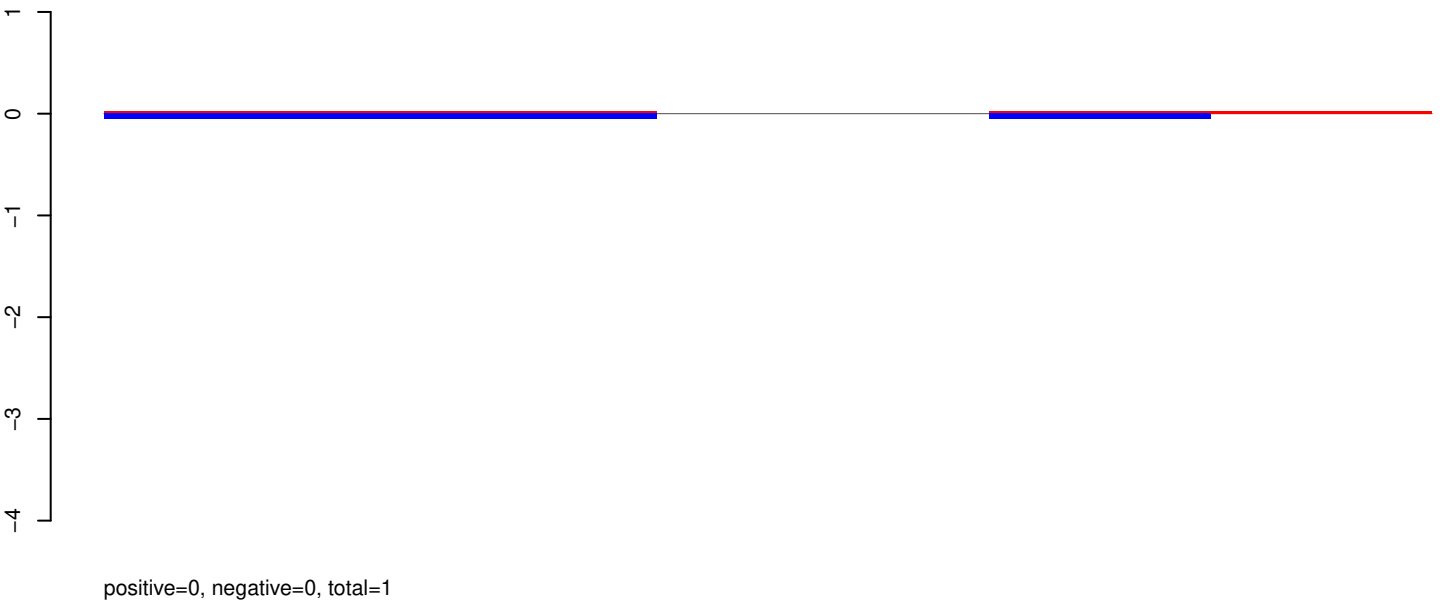
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



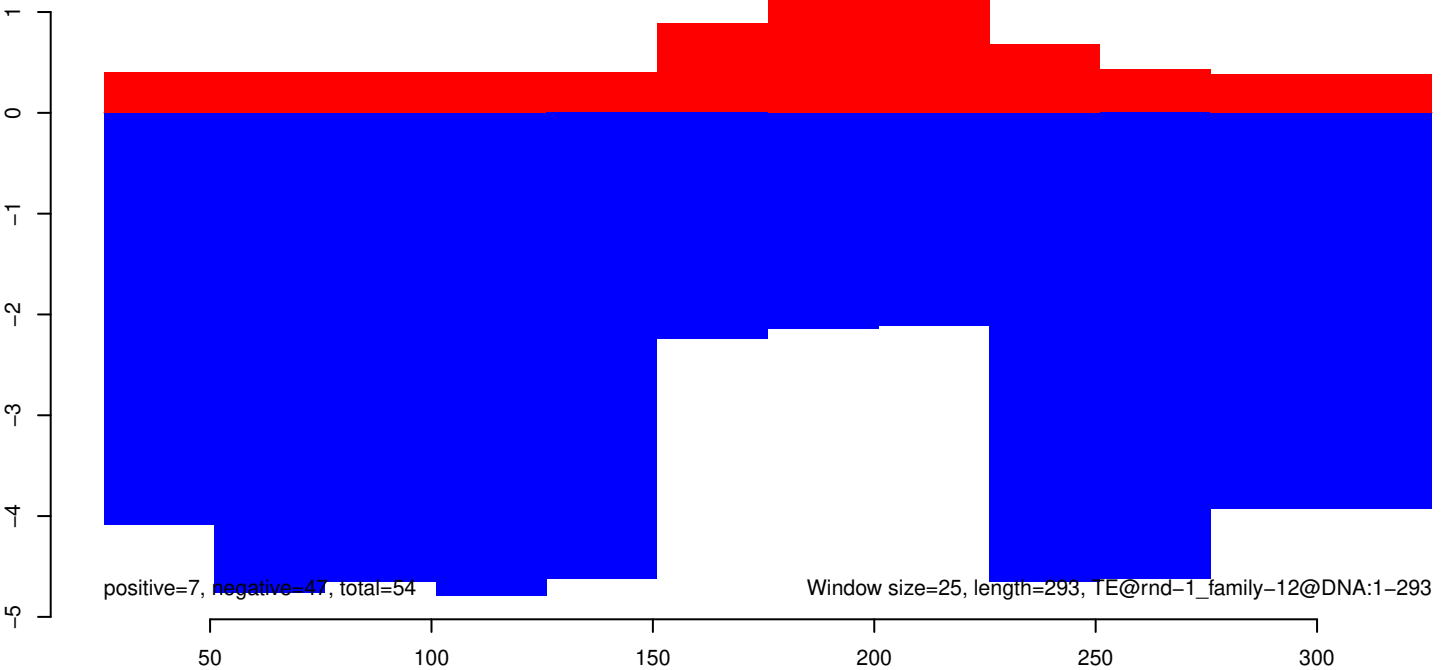
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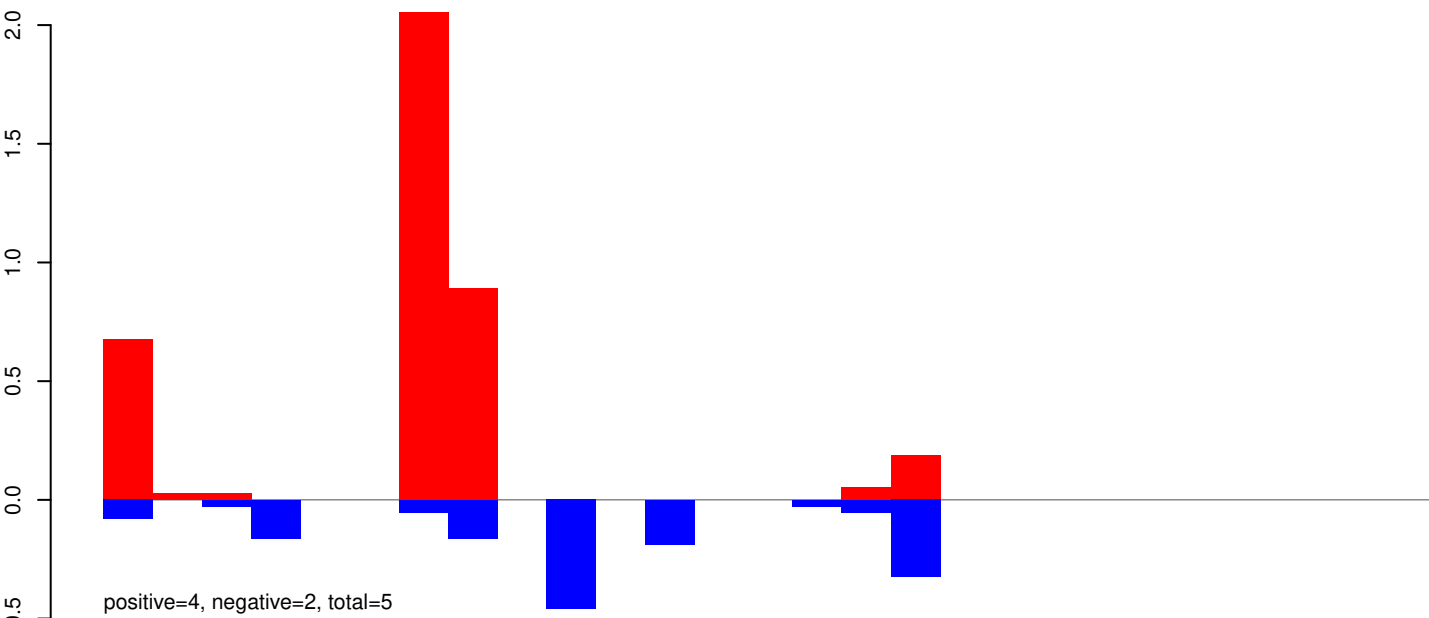
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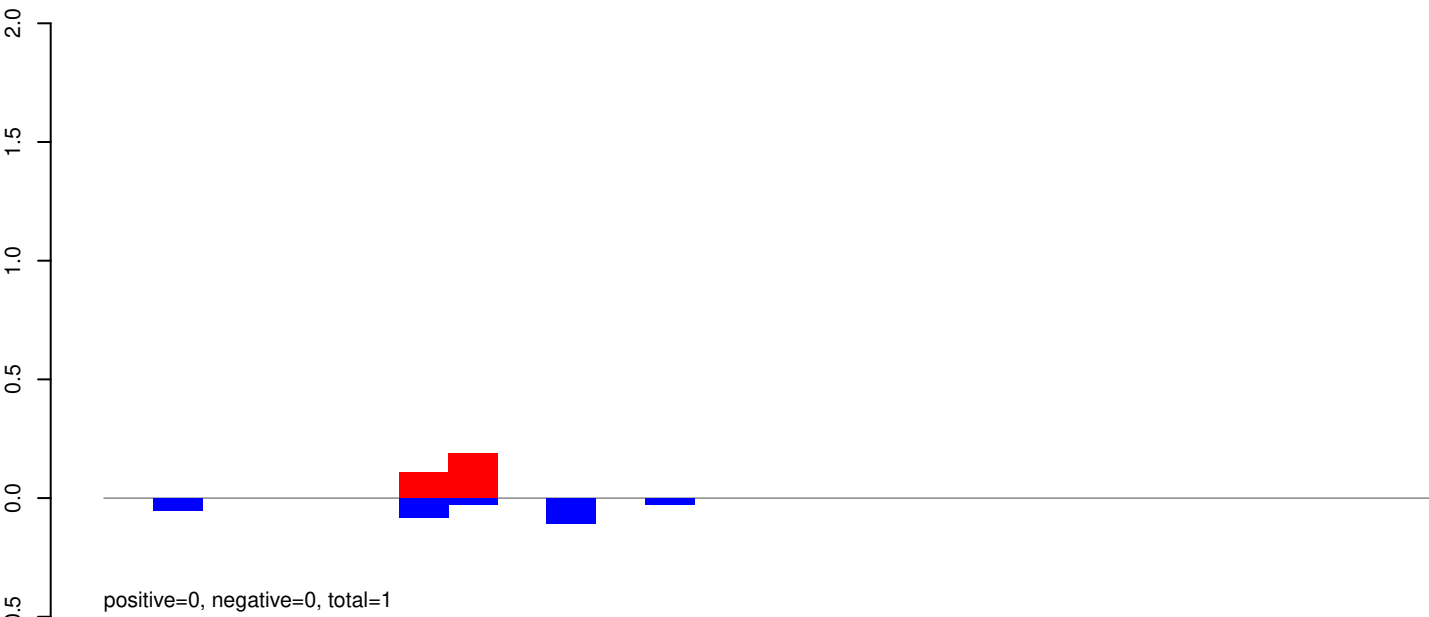
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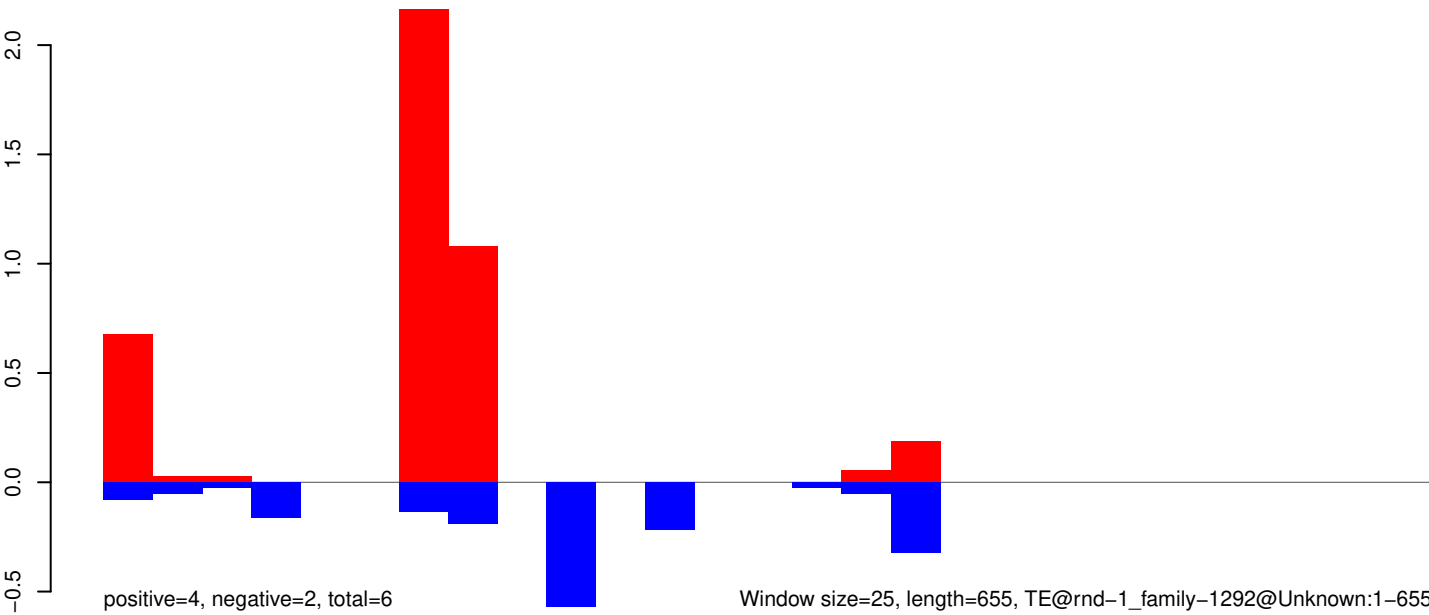
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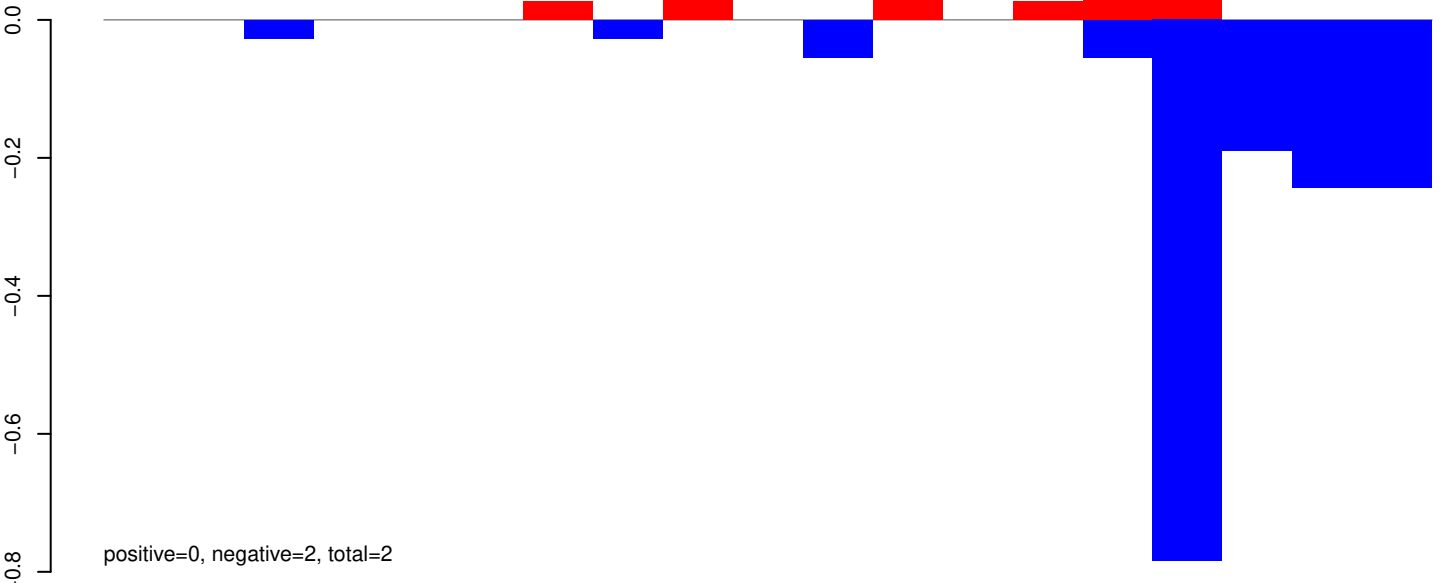
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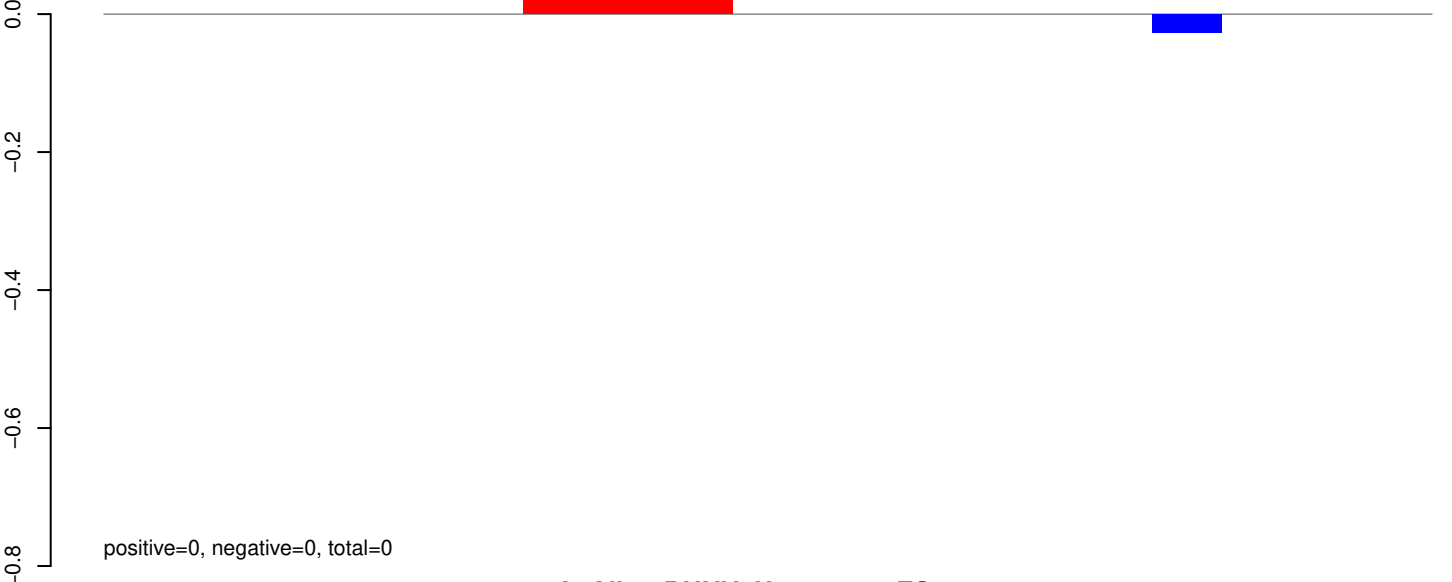
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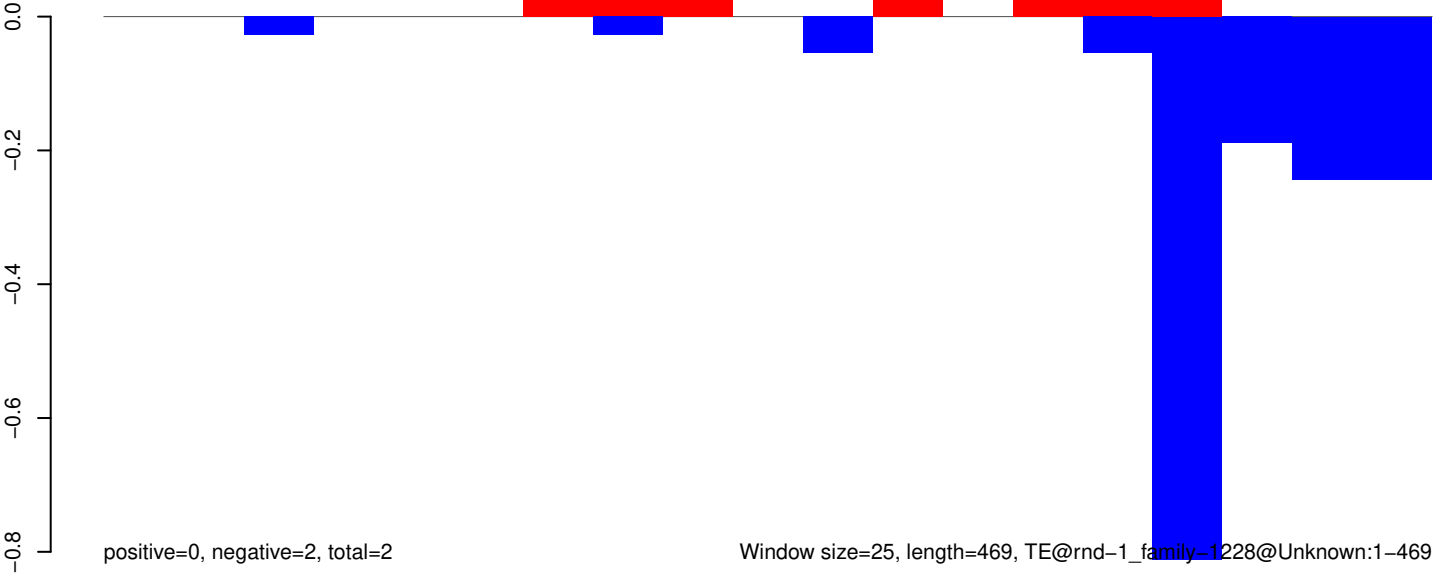
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

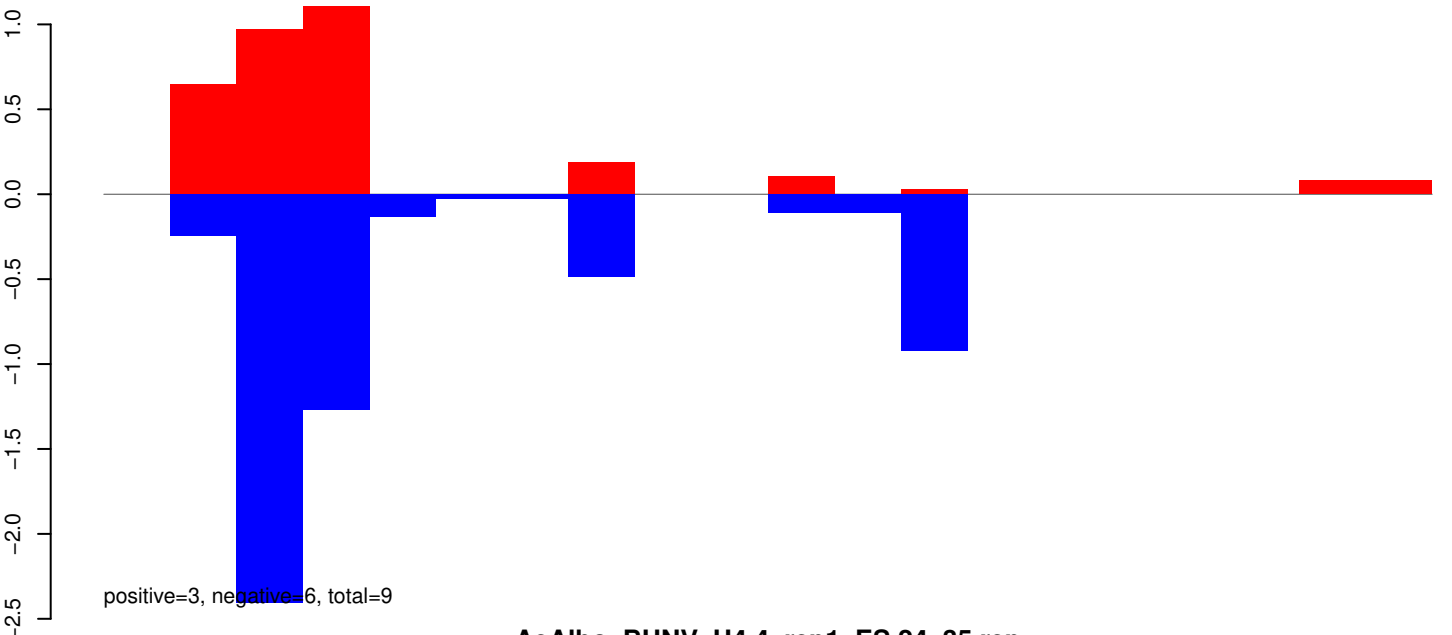


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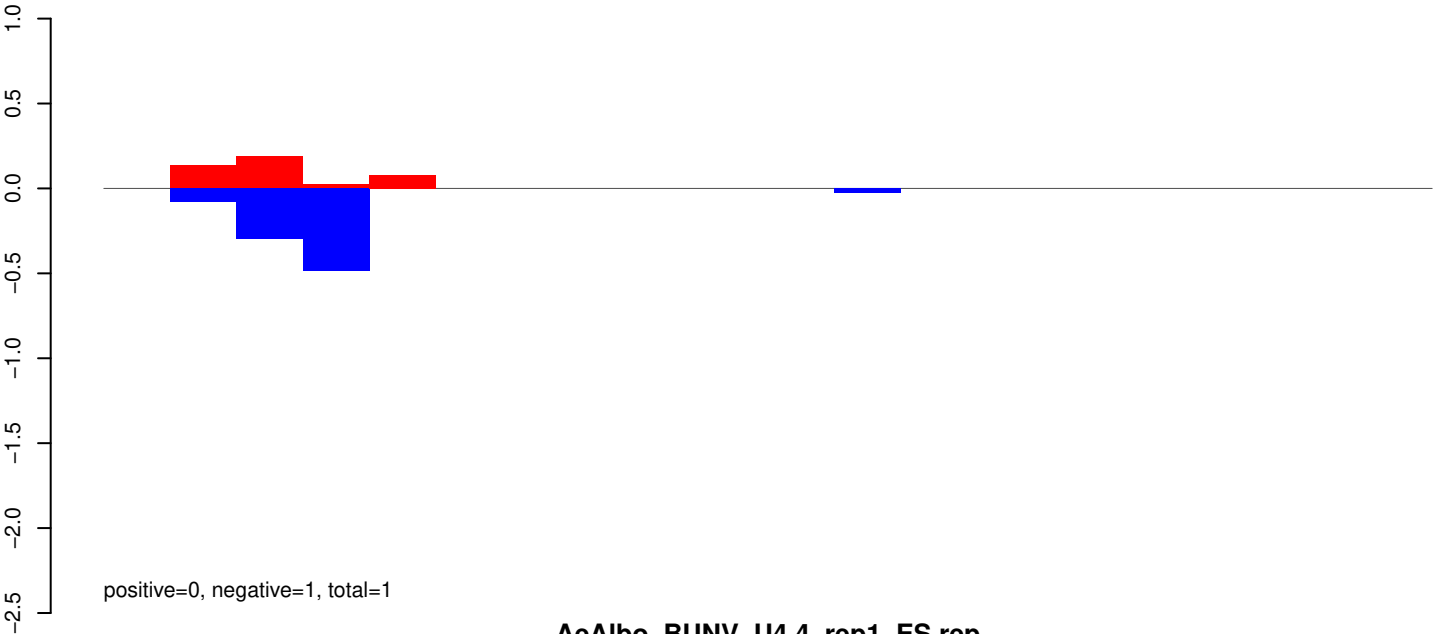




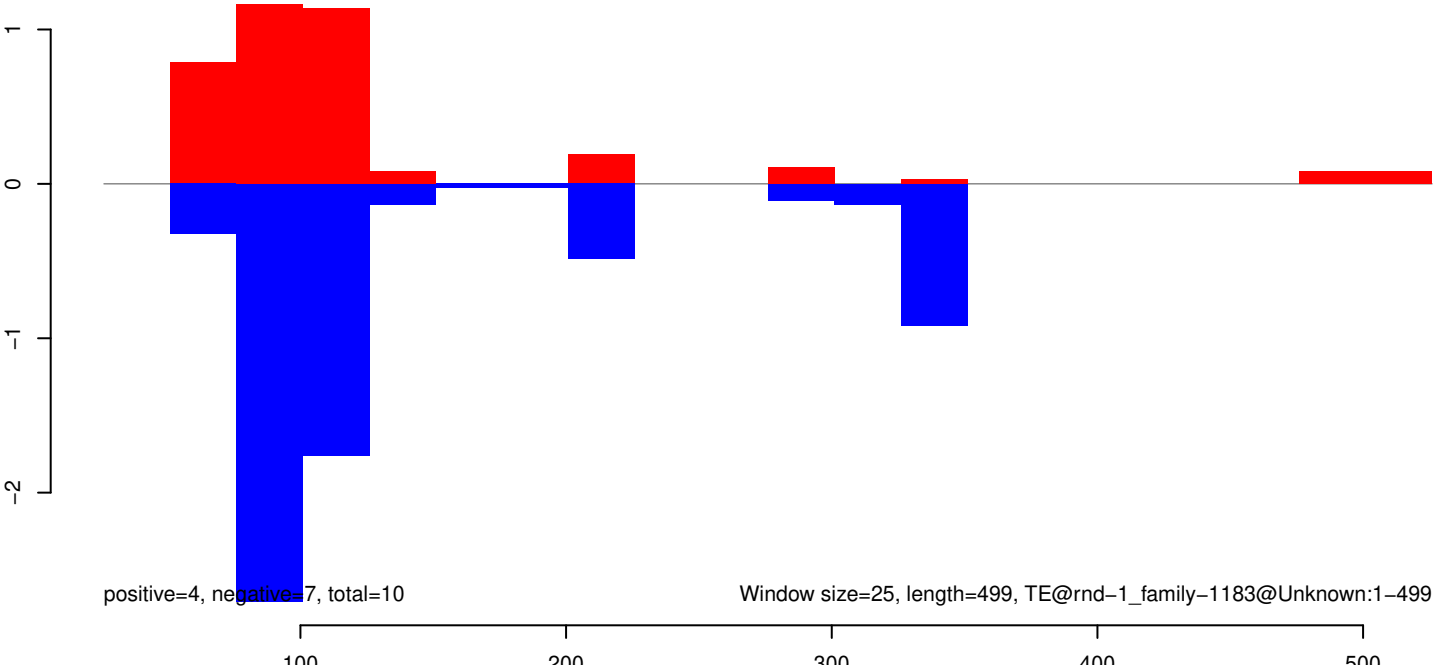
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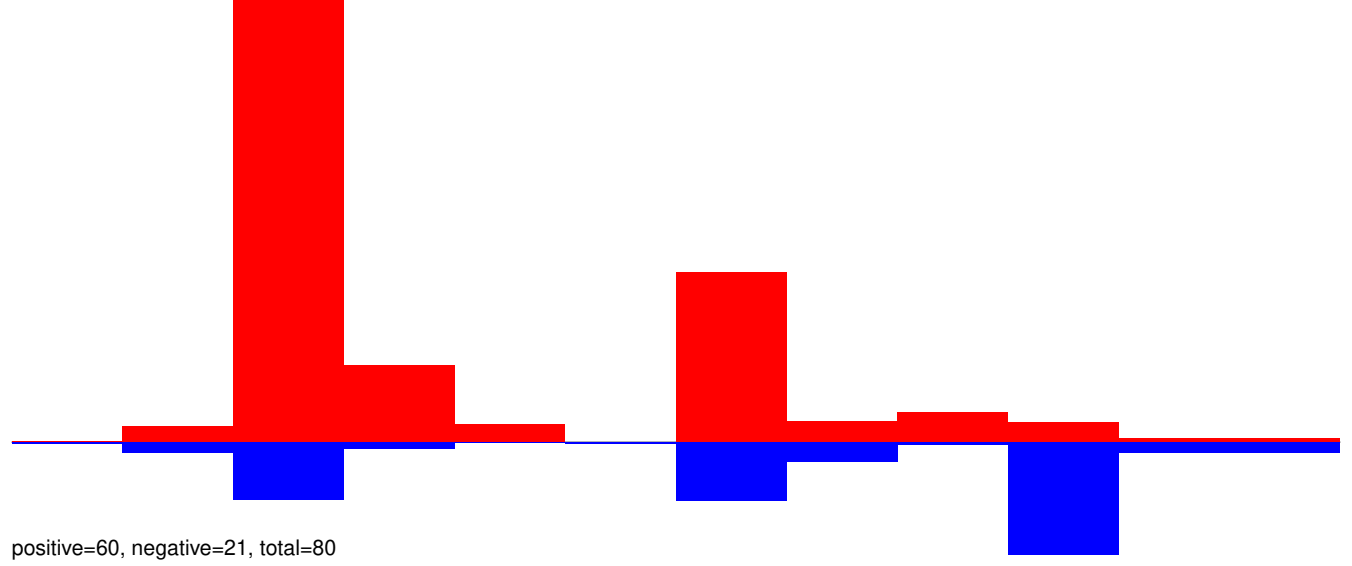
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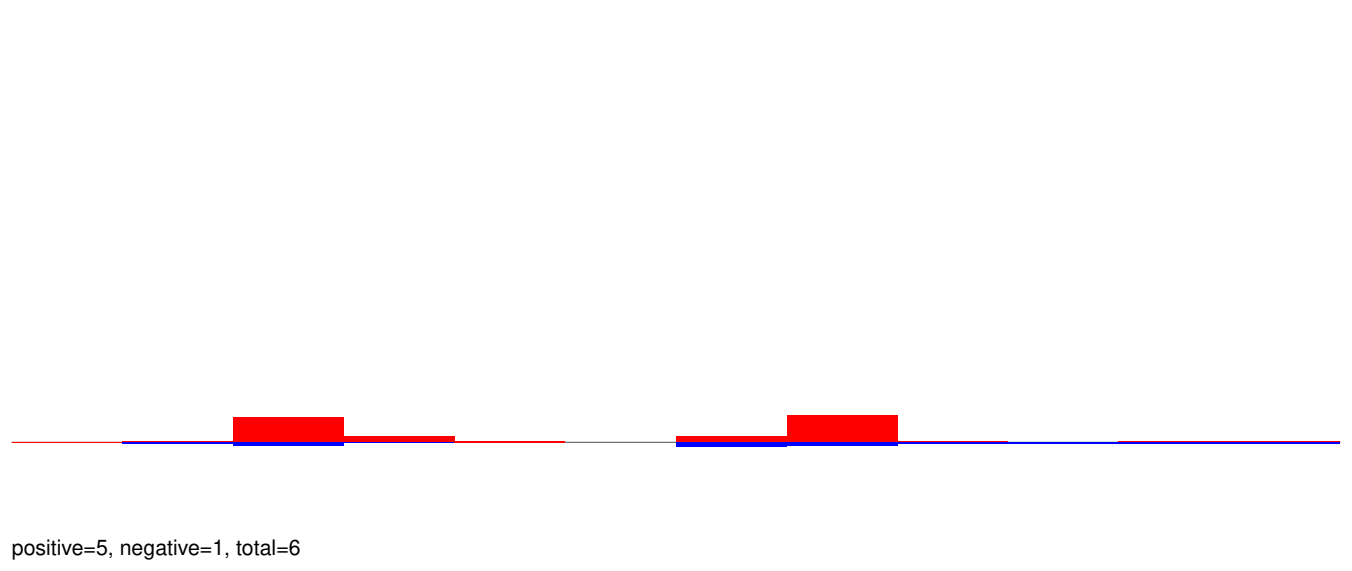
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



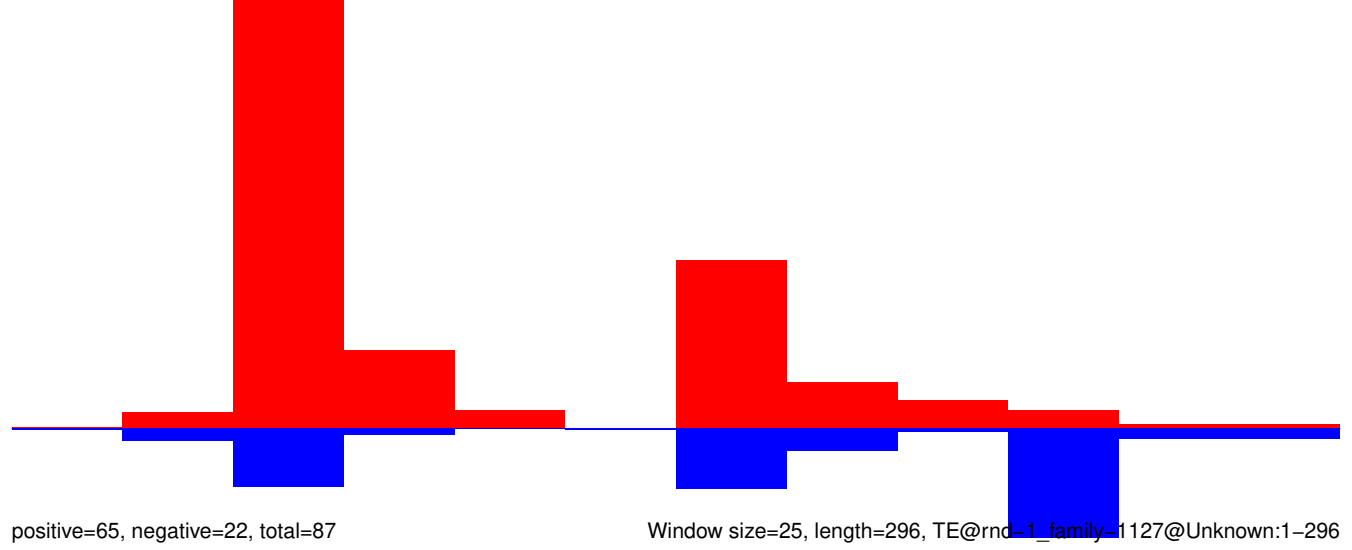
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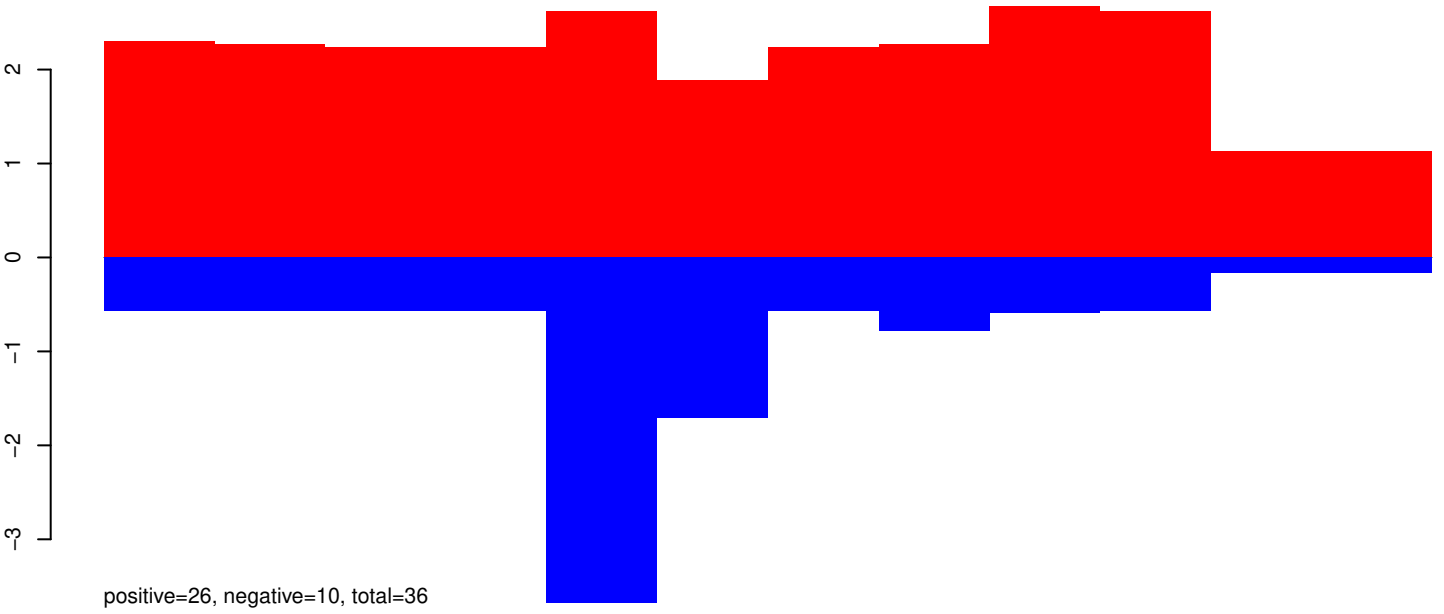
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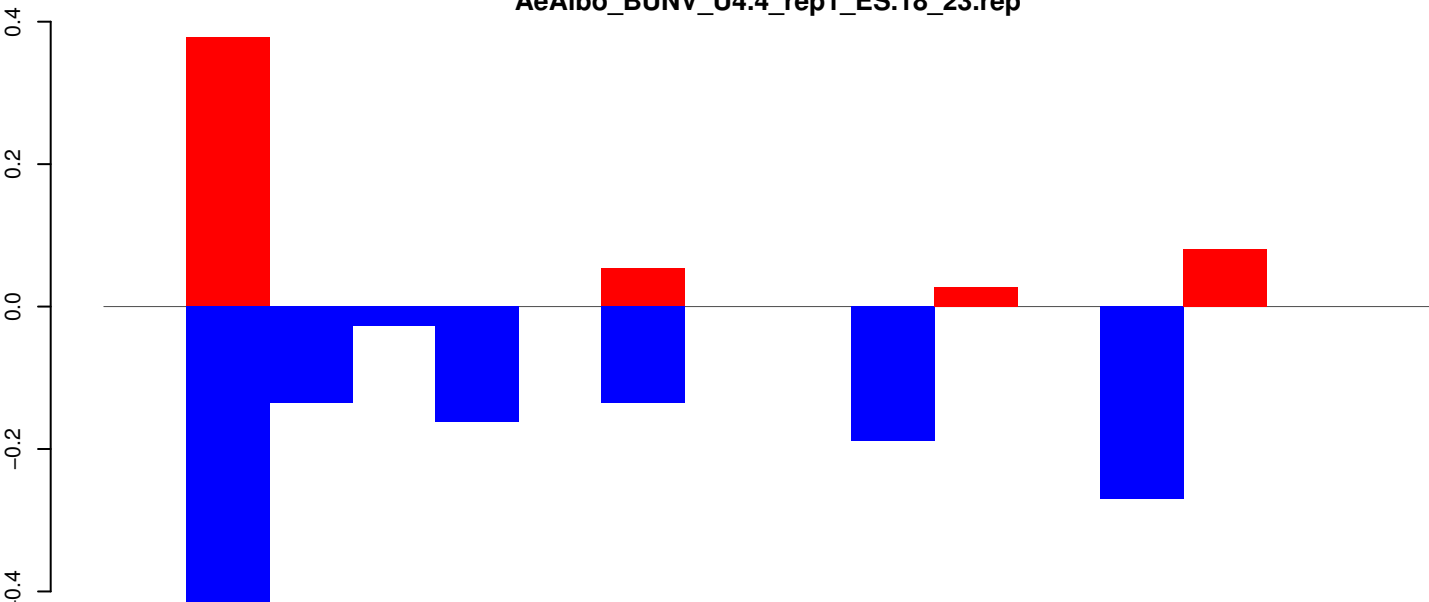
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

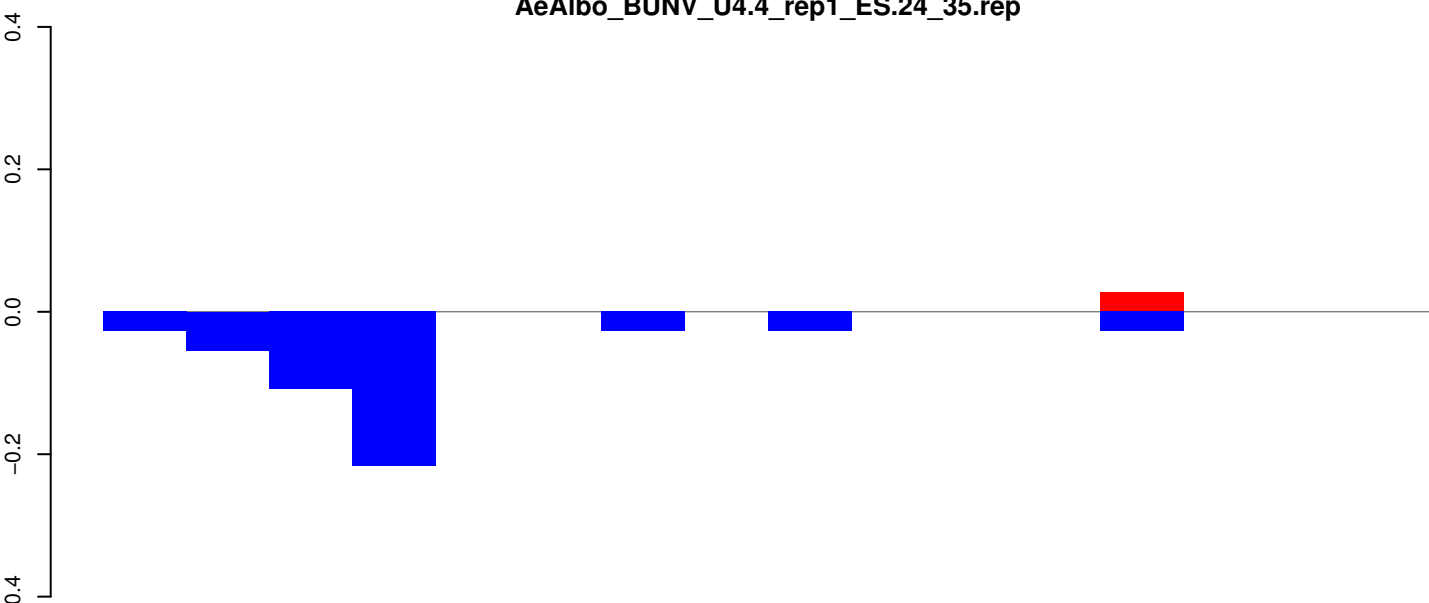


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



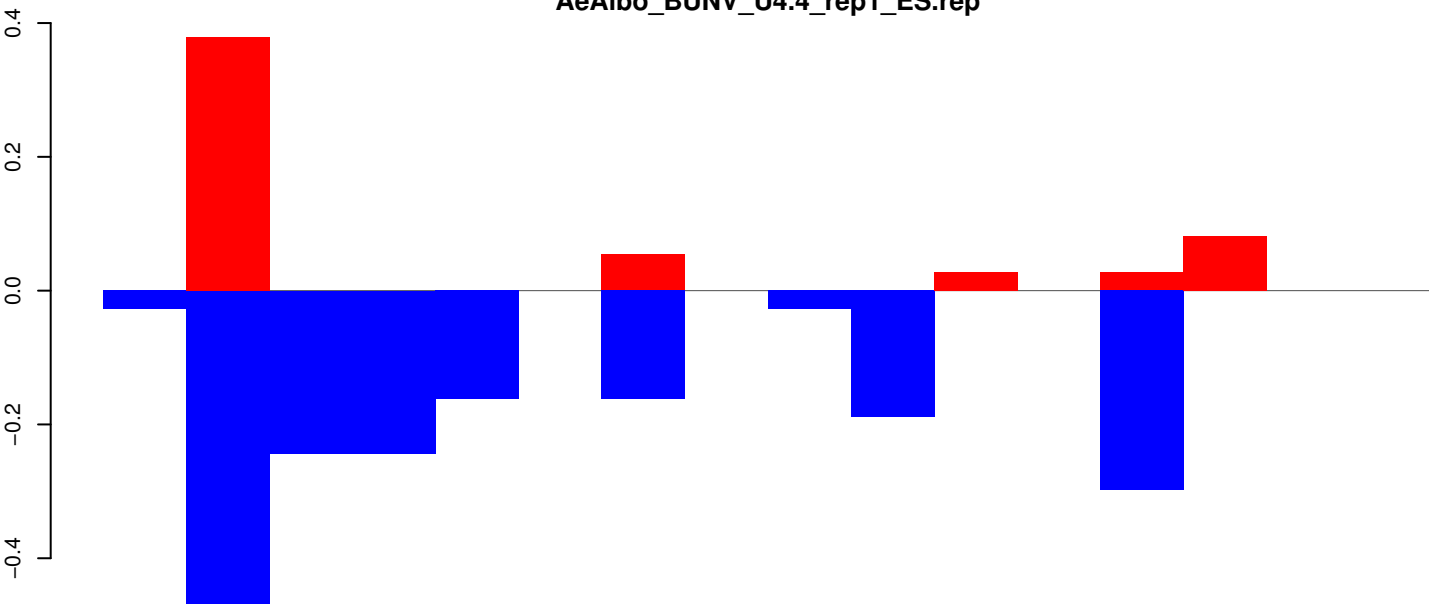
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

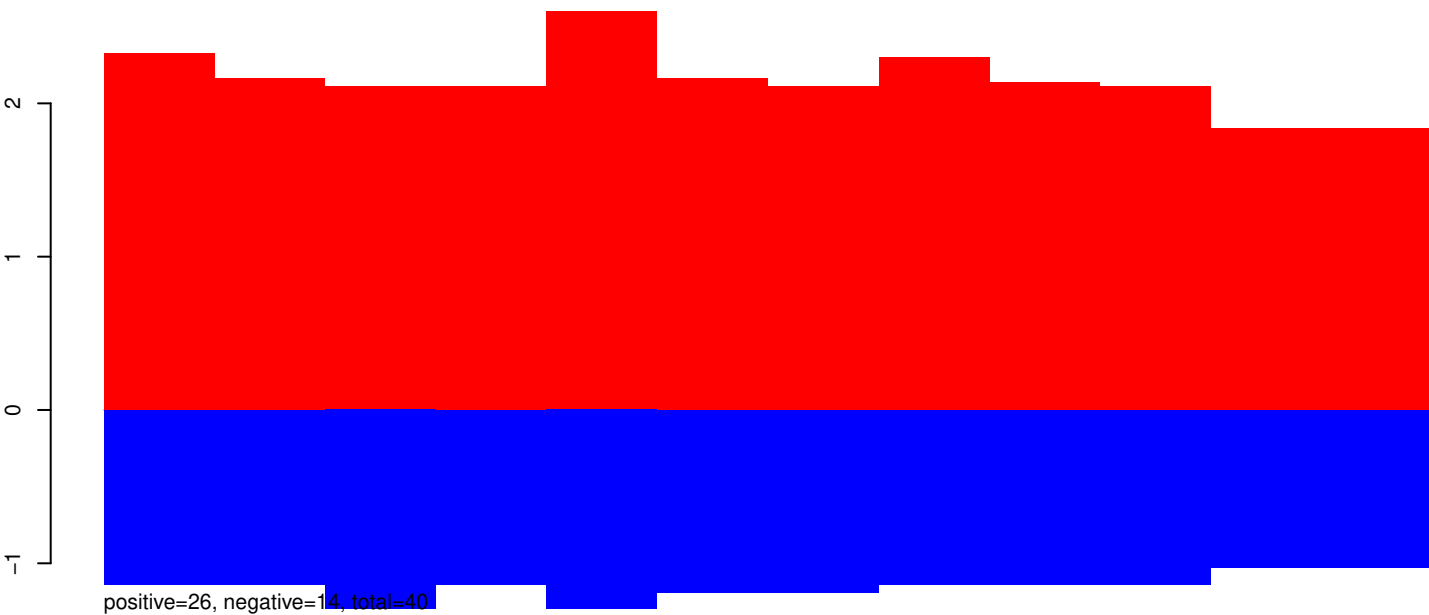


positive=1, negative=2, total=2

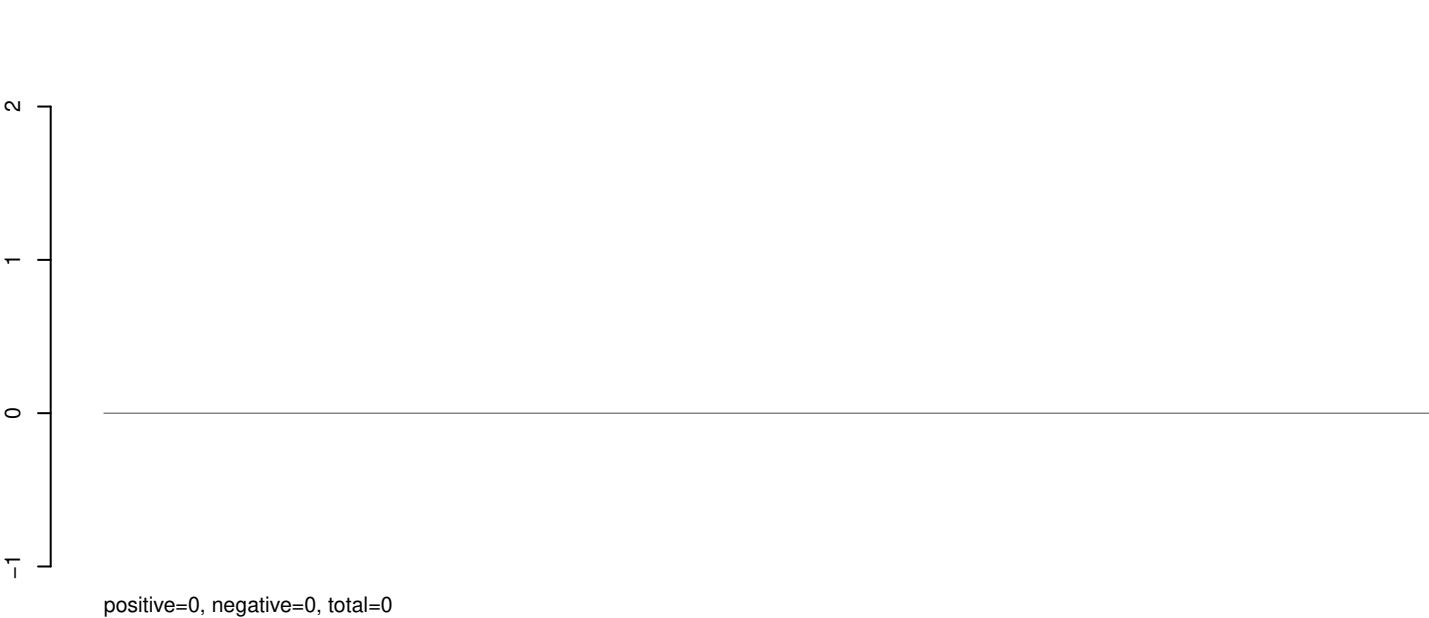
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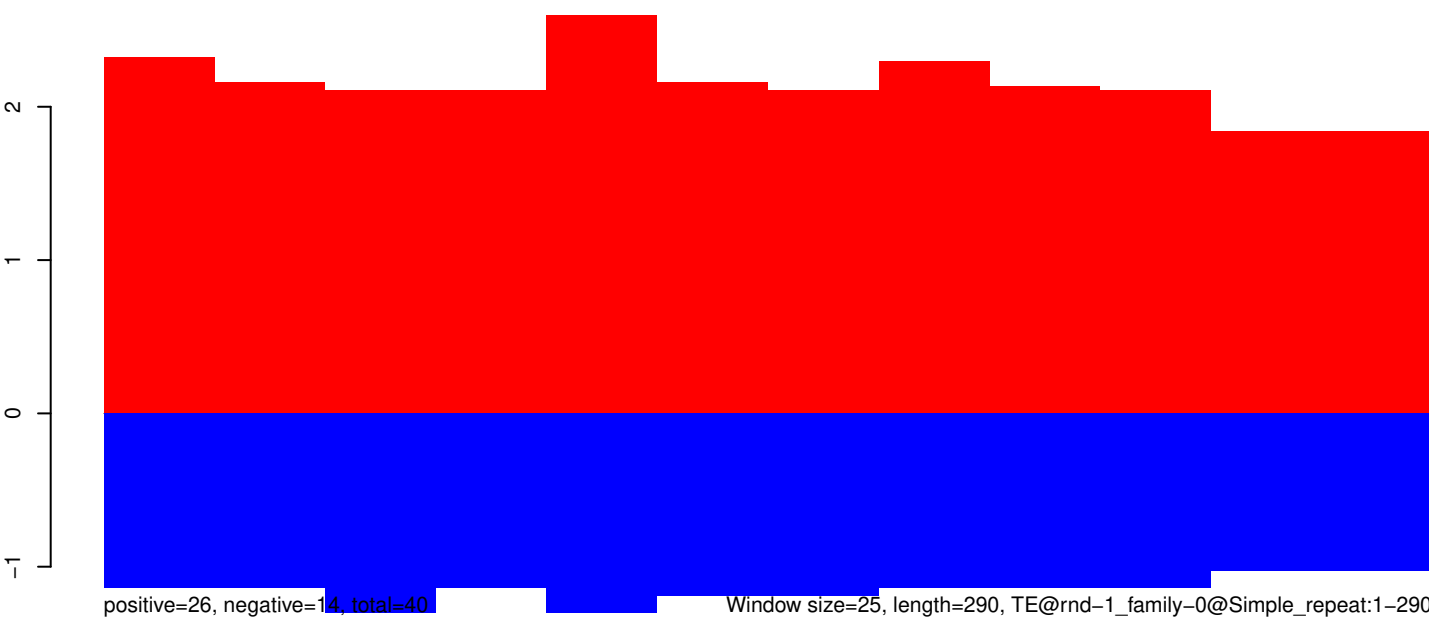
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



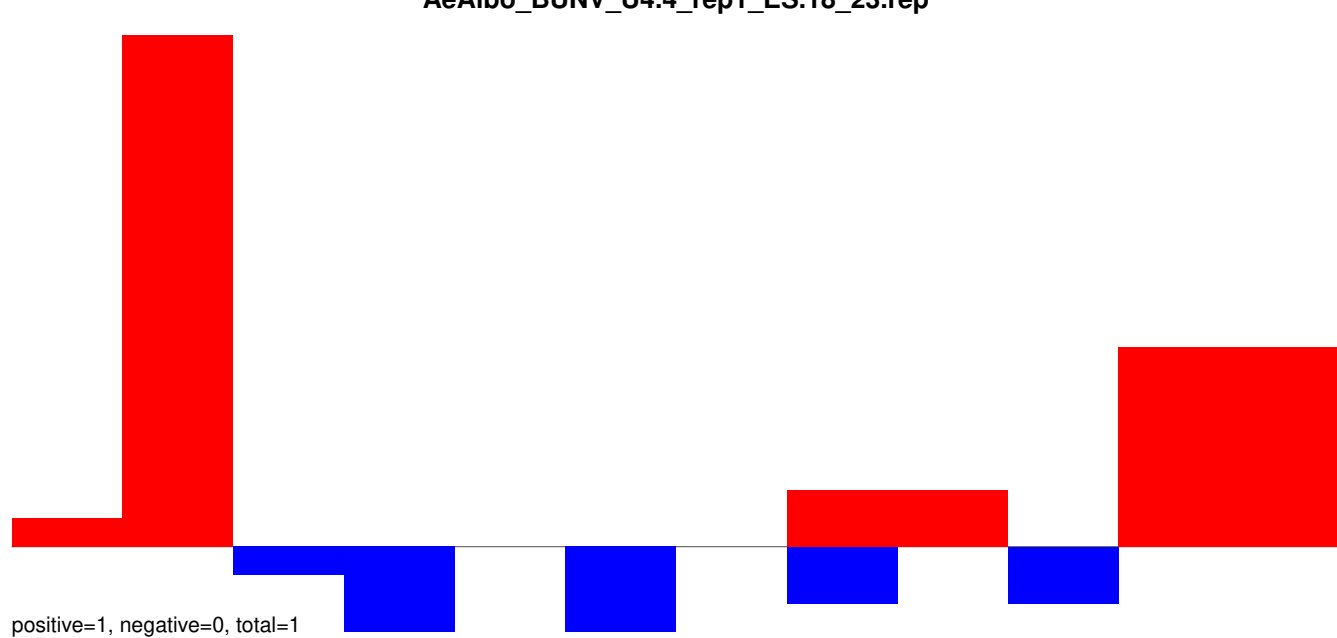
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



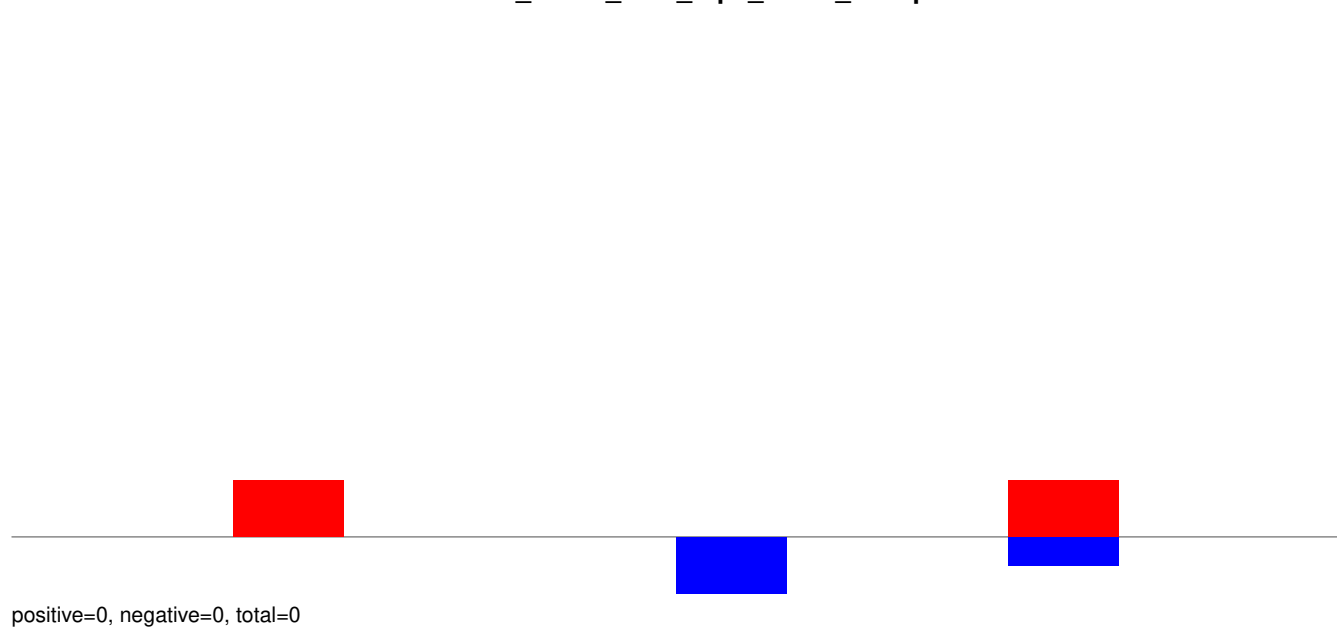
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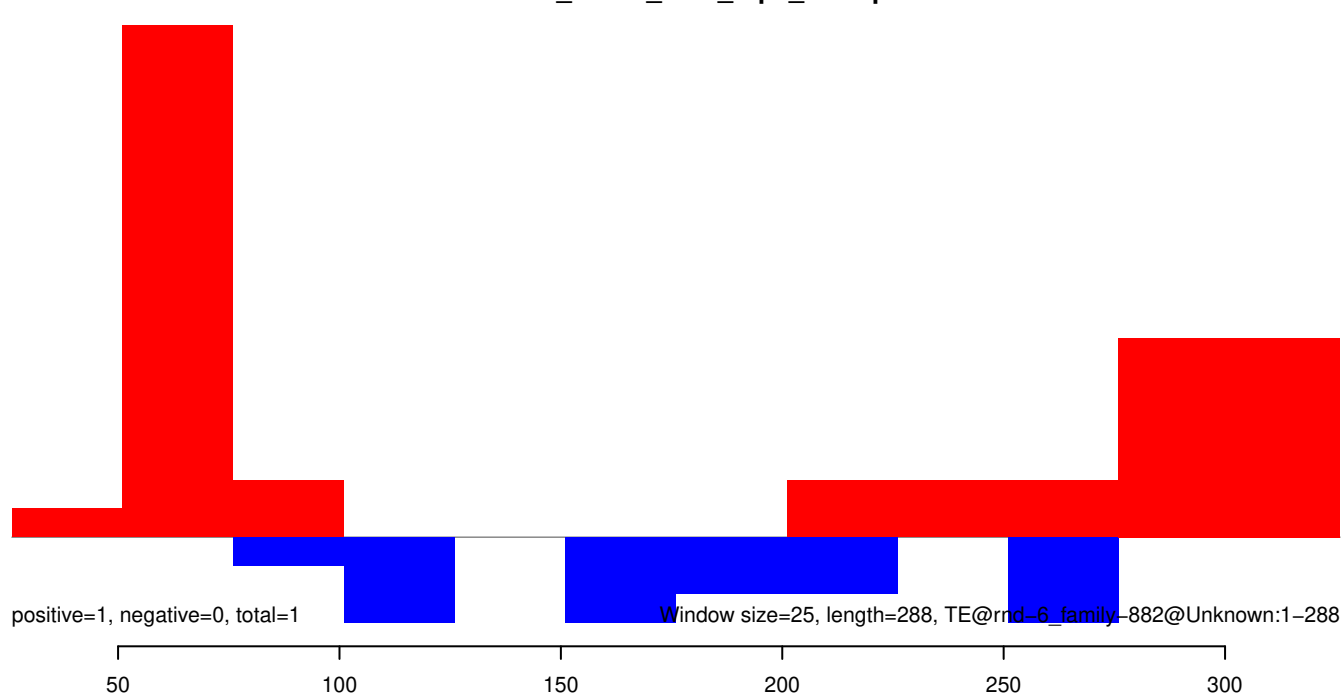
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



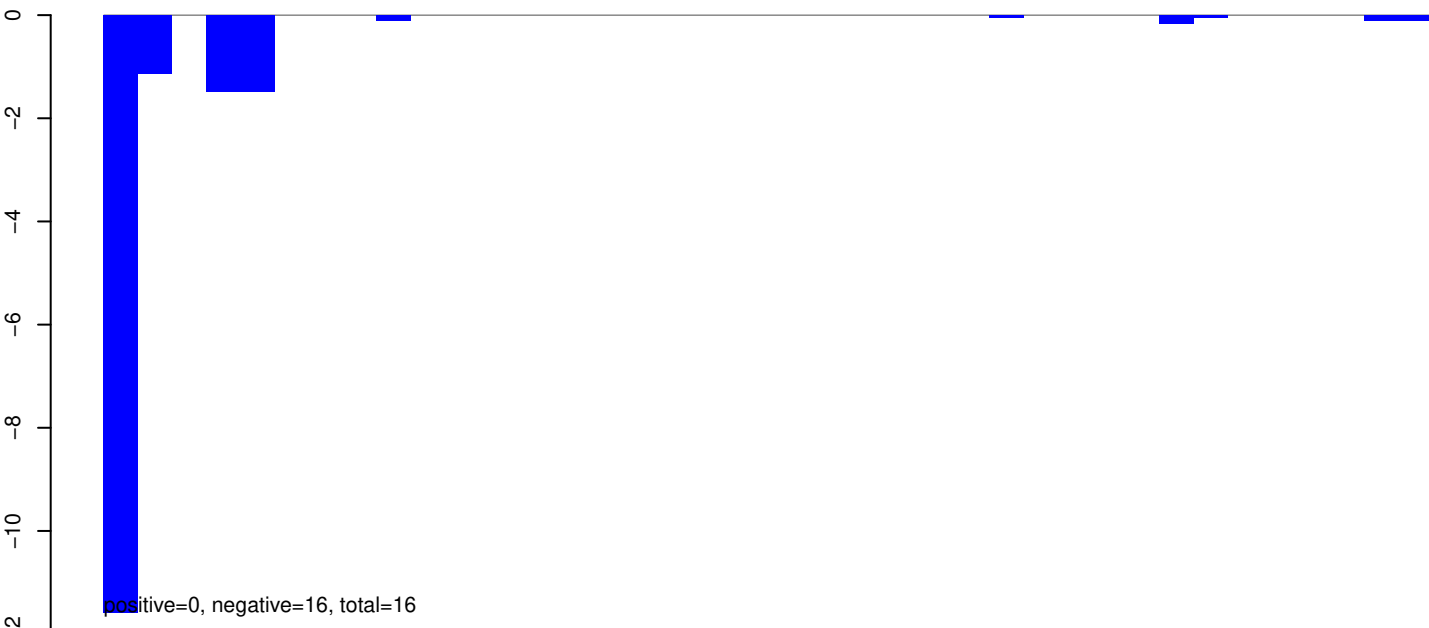
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



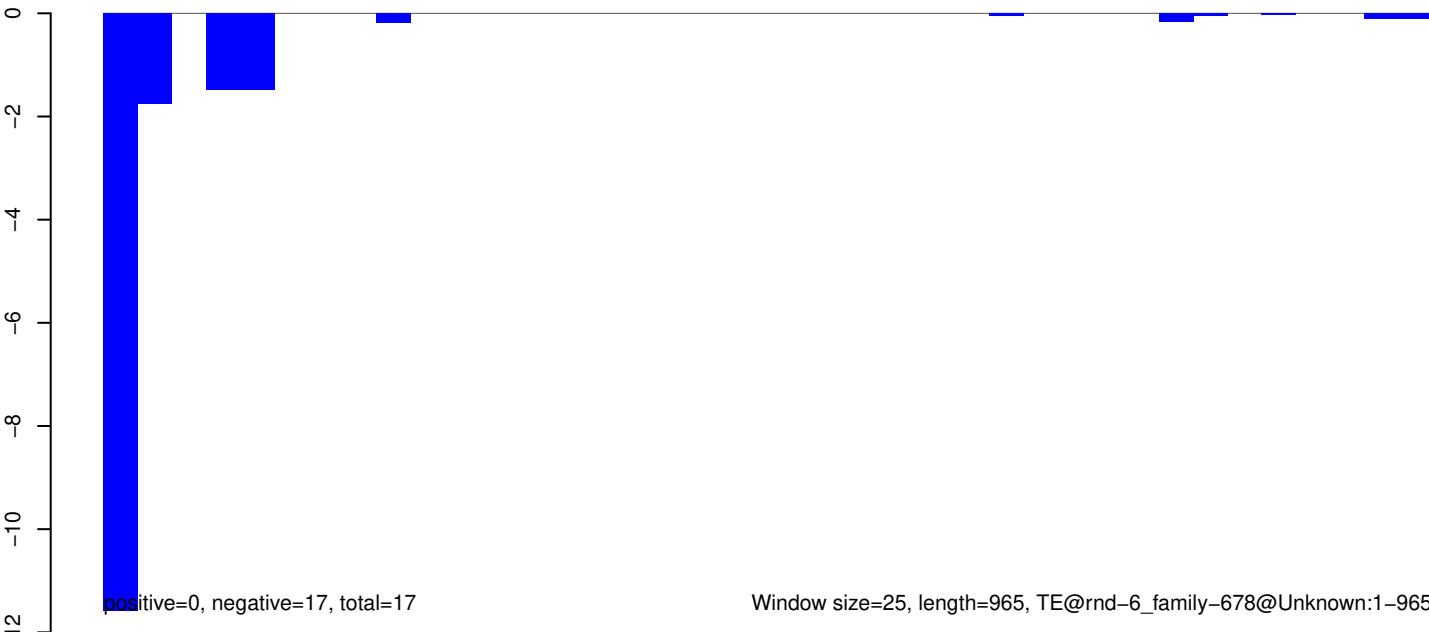
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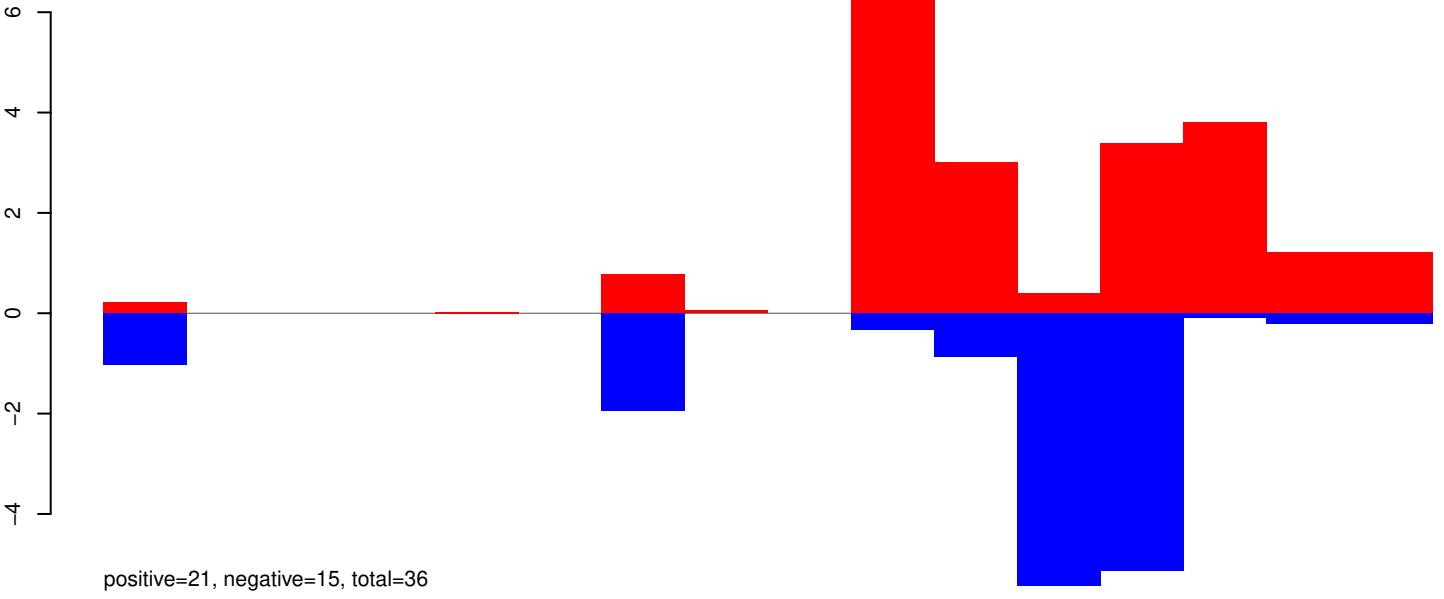
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



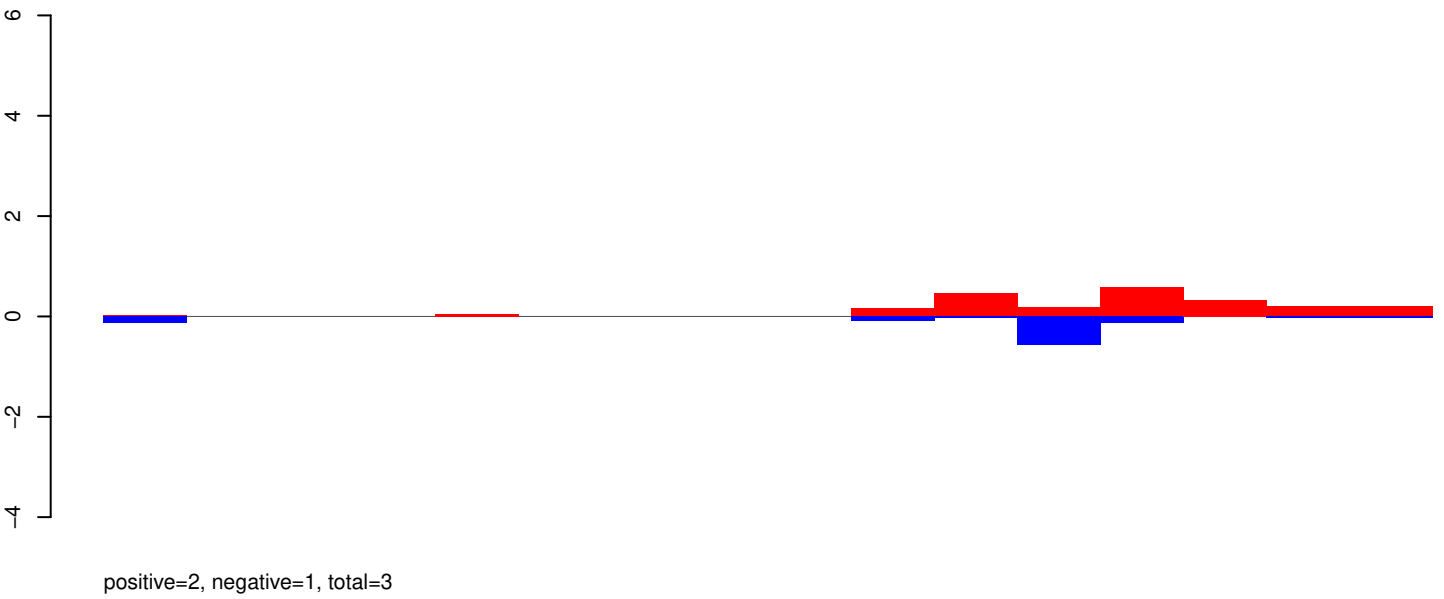
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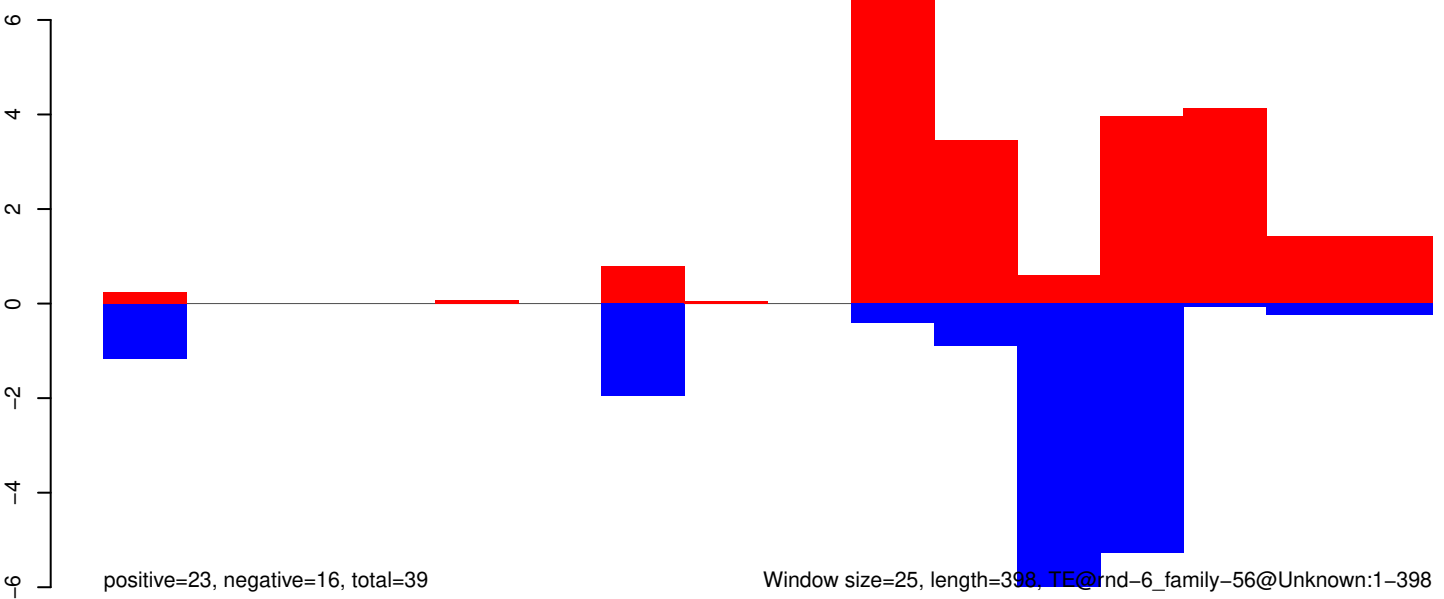
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



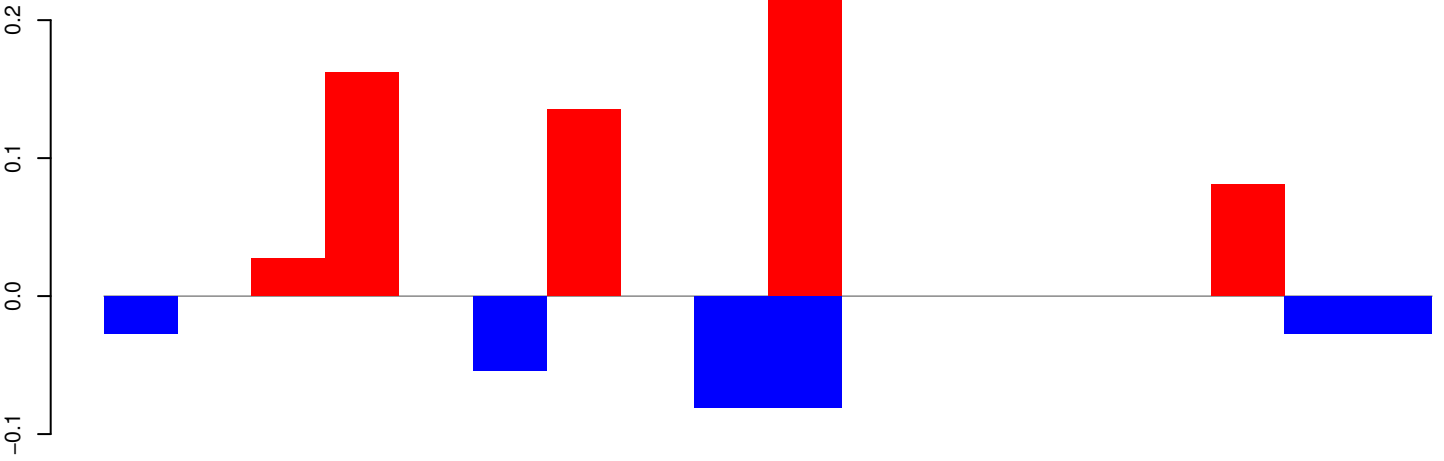
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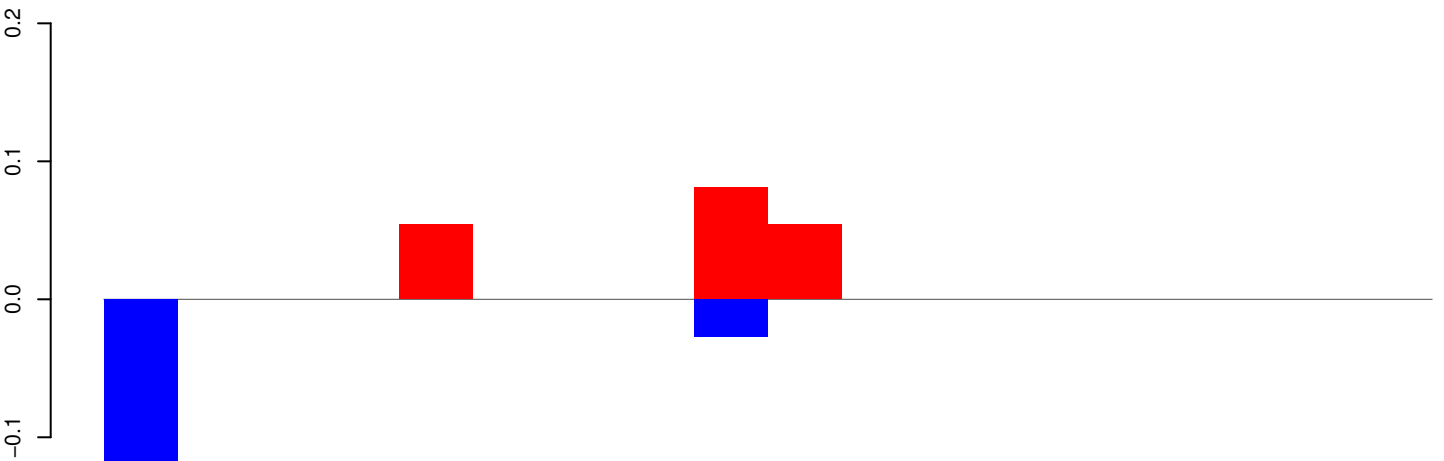


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



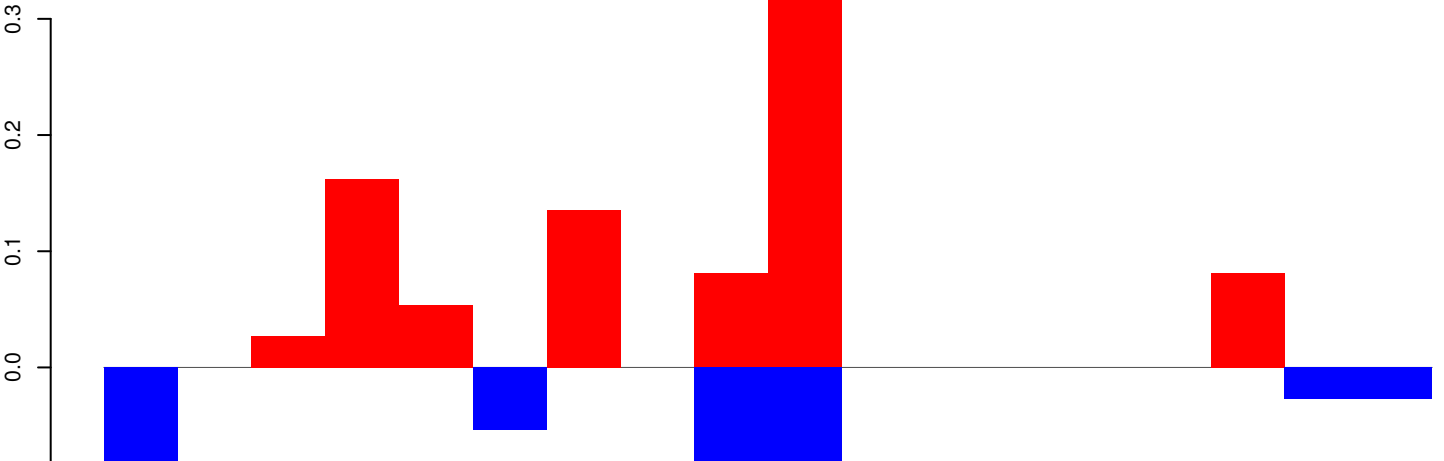
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

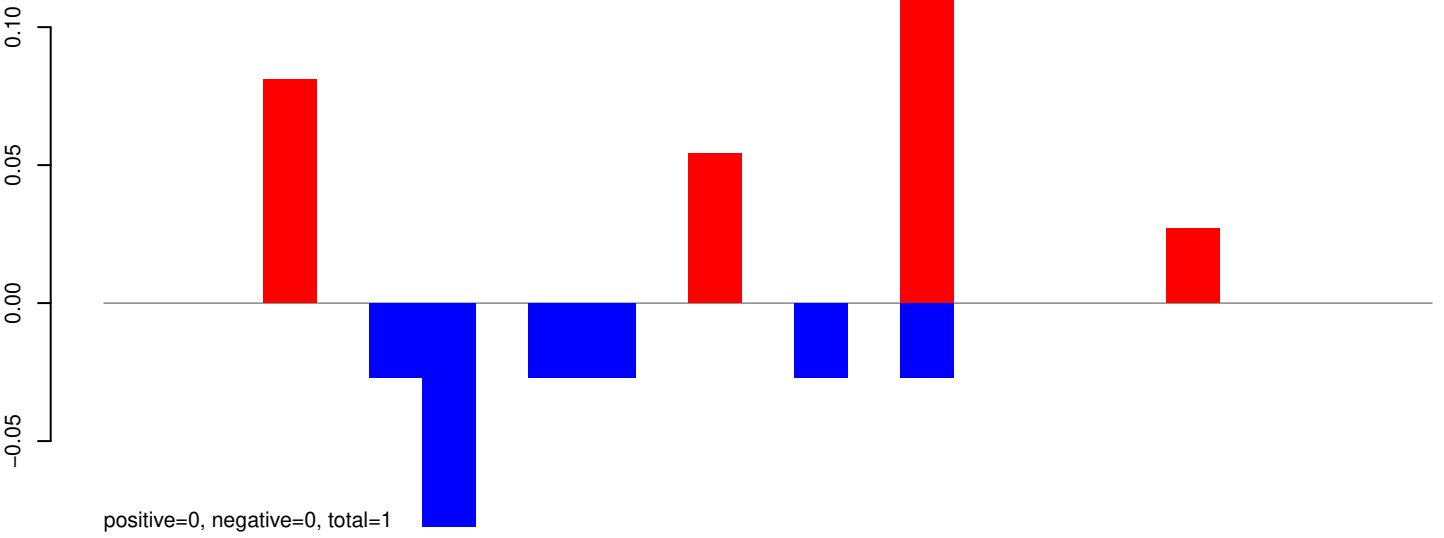
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



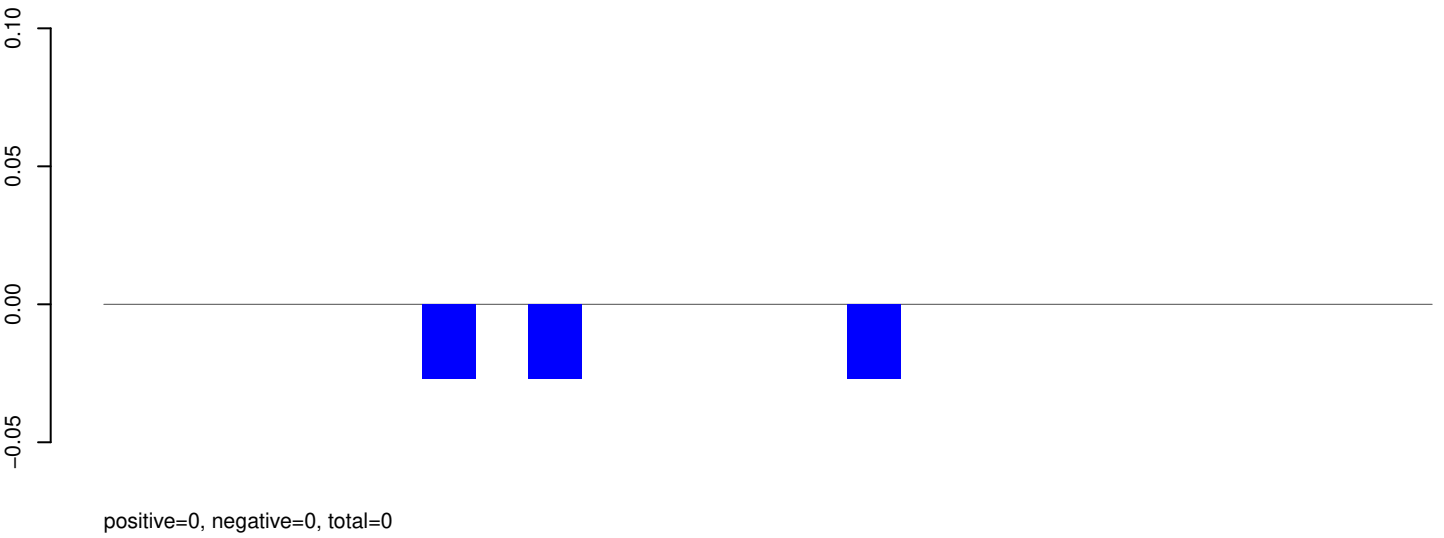
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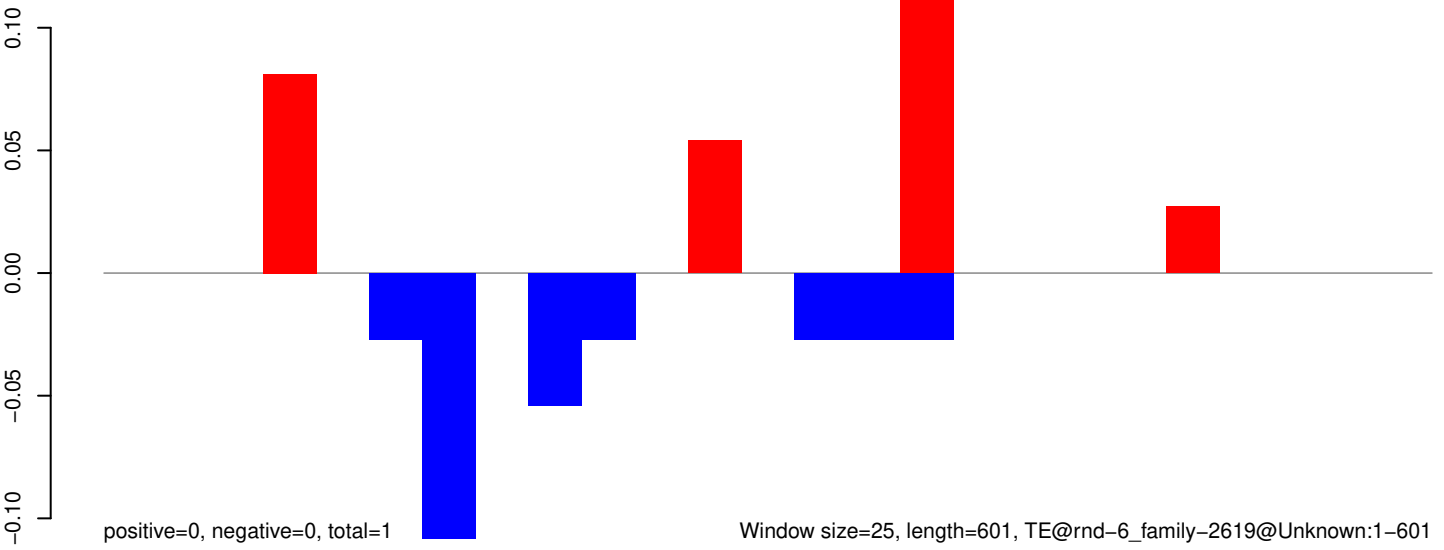
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



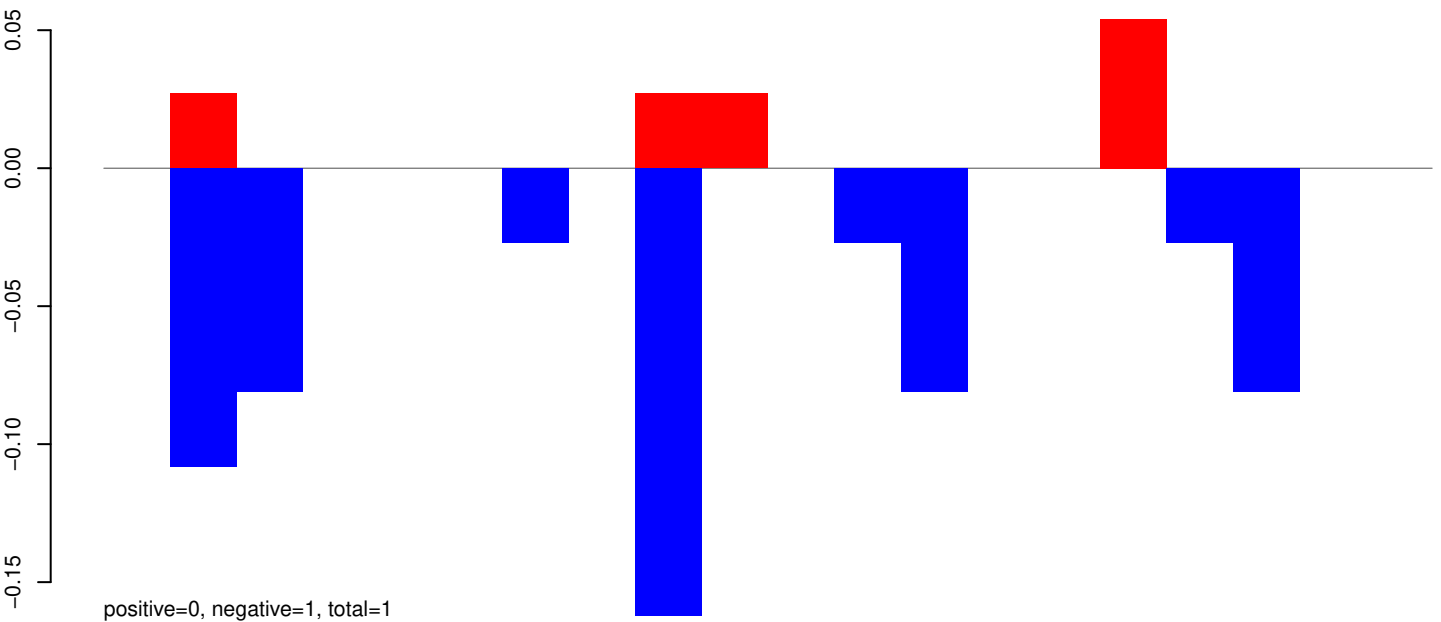
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



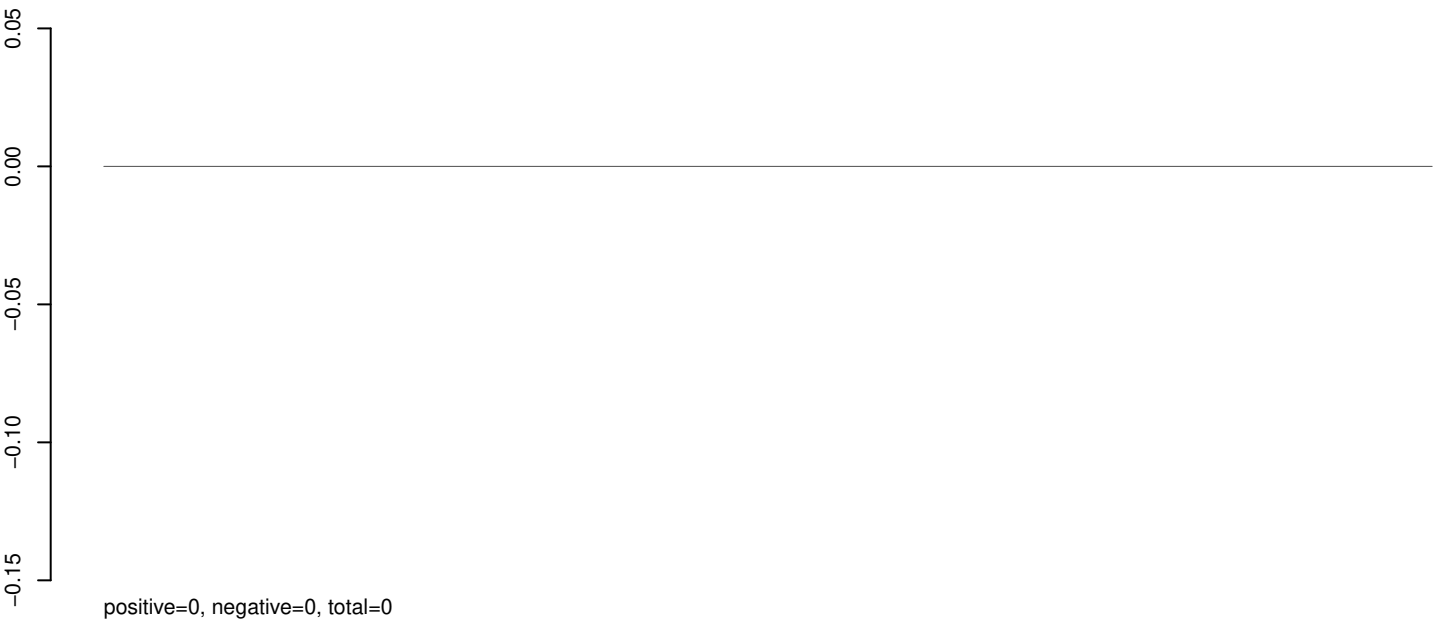
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



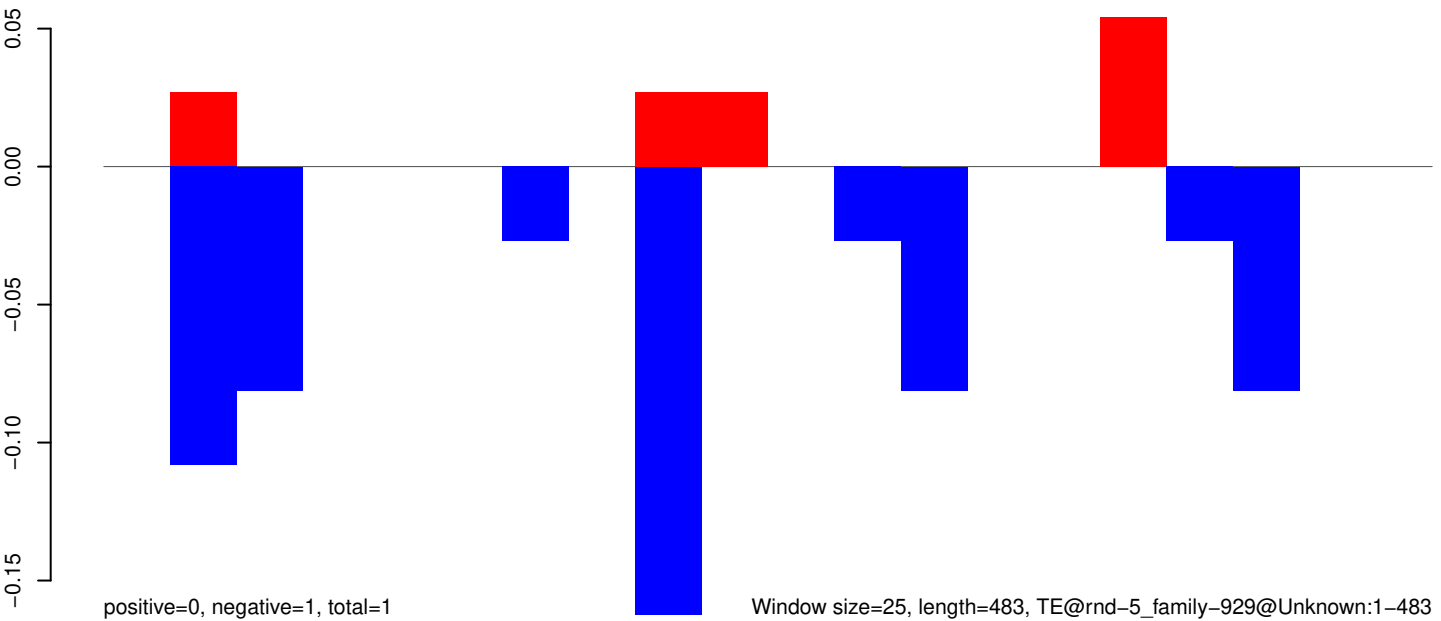
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



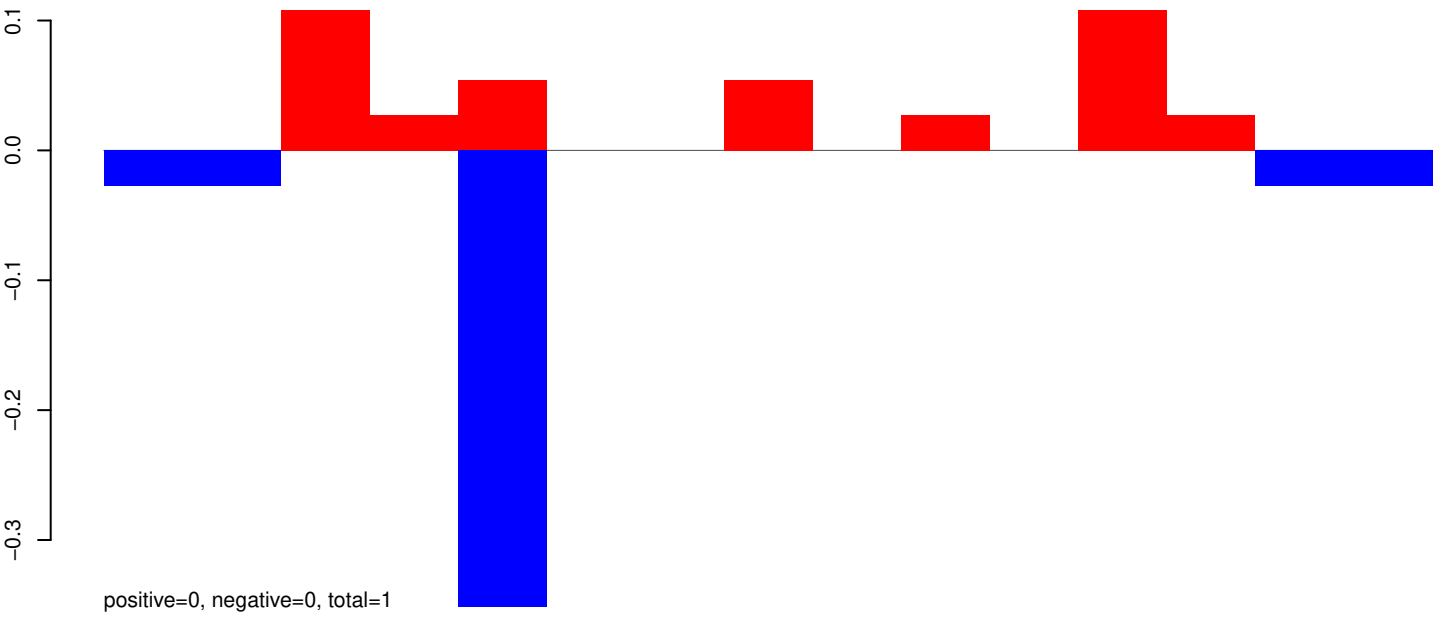
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



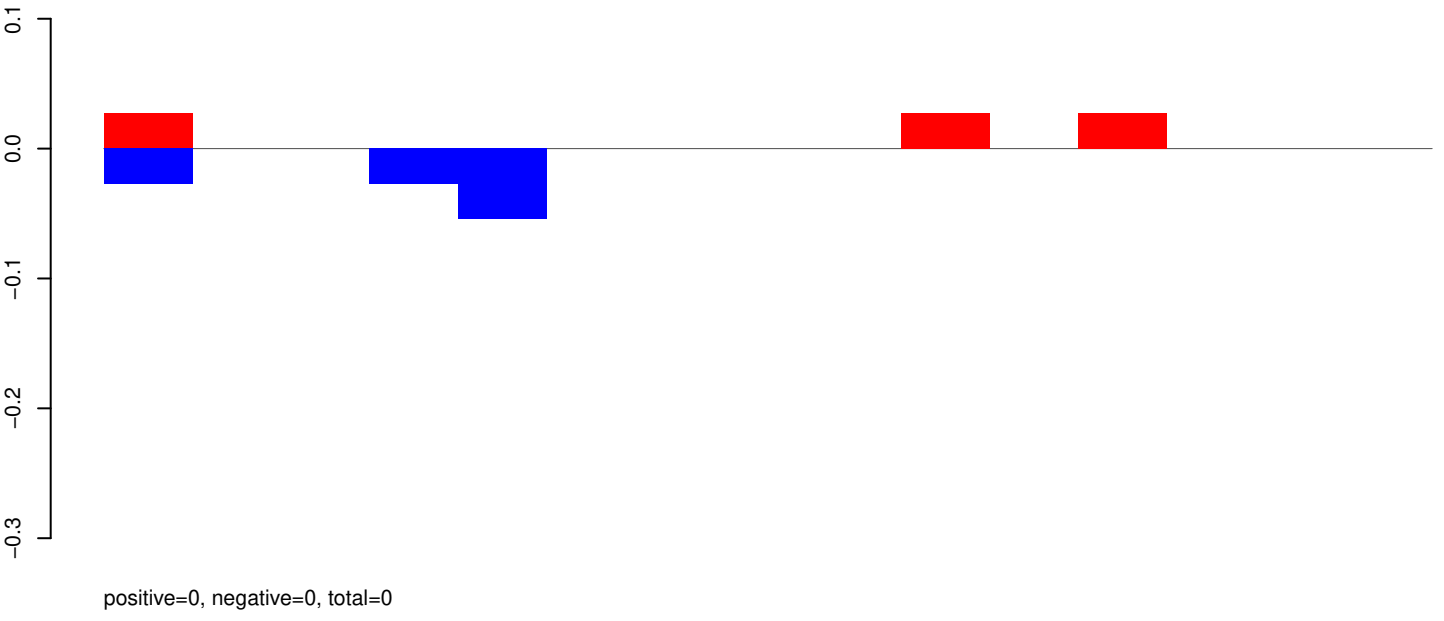
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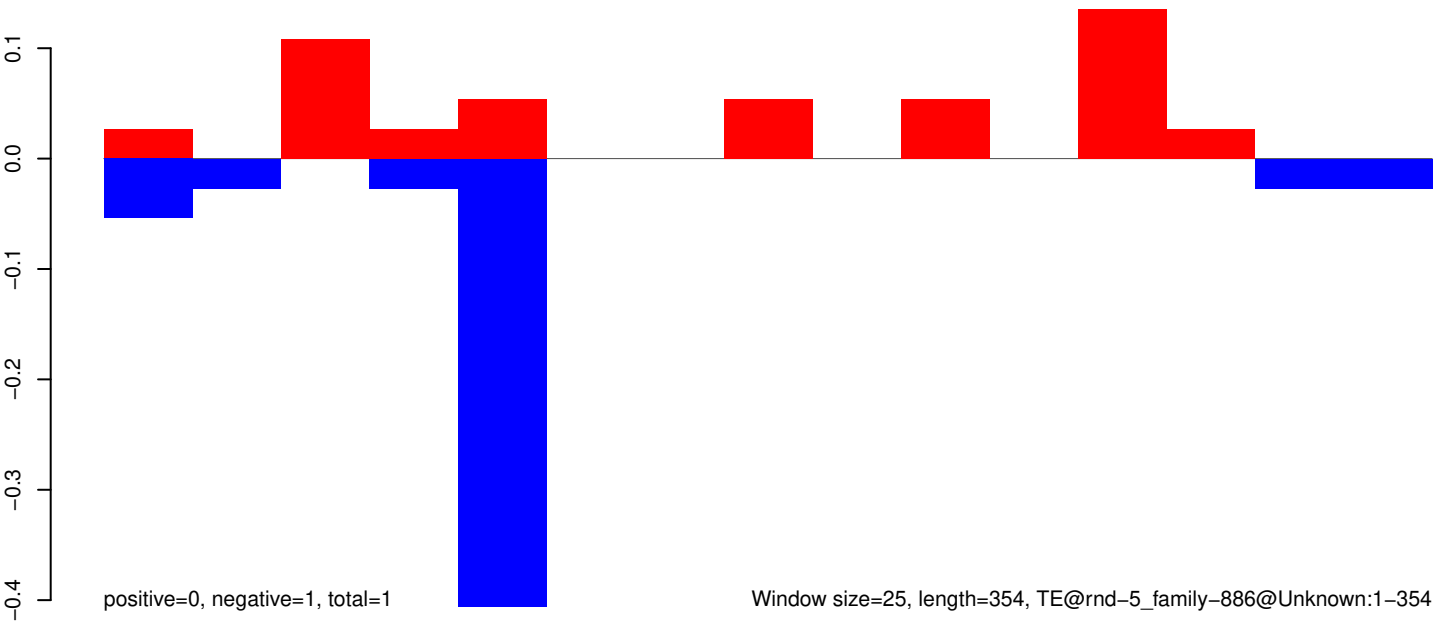
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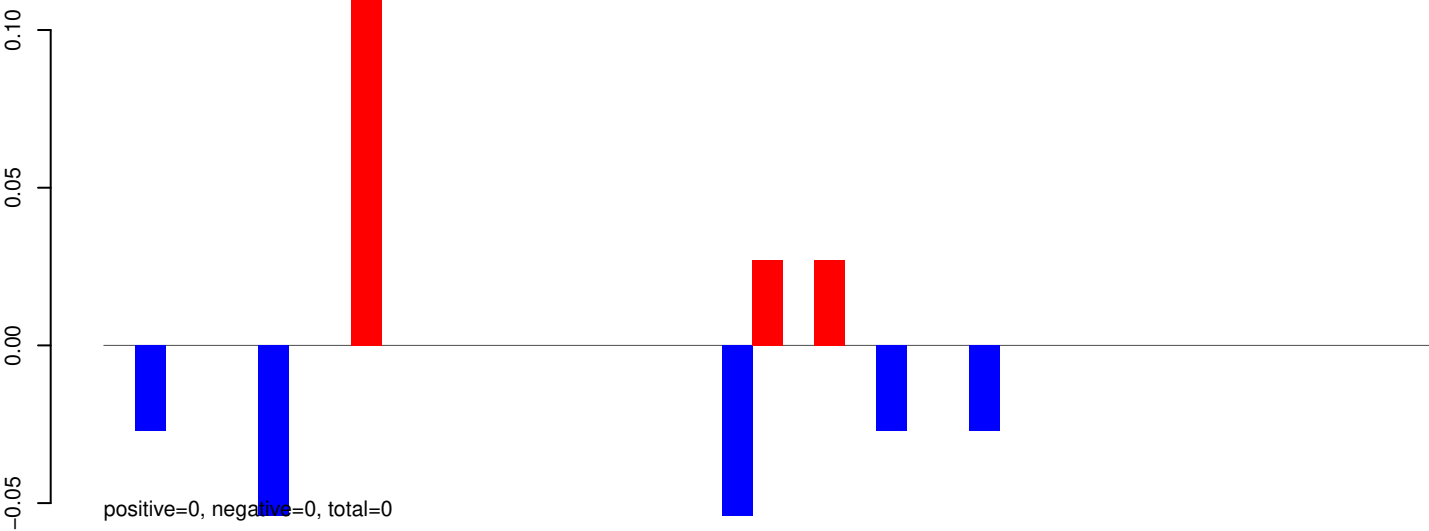
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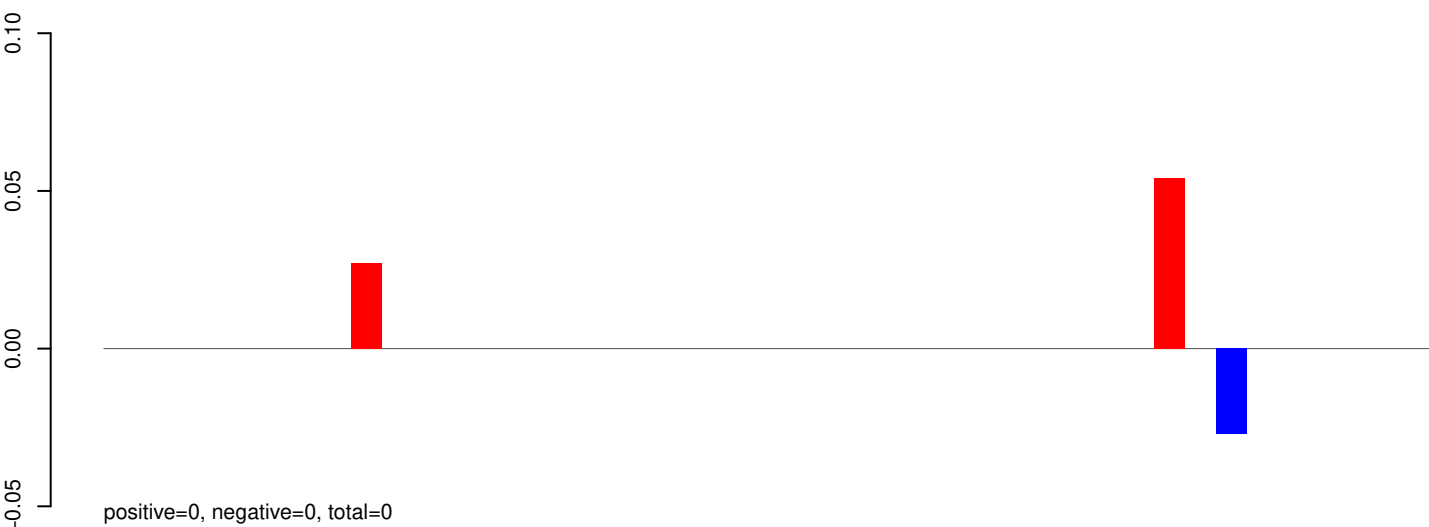
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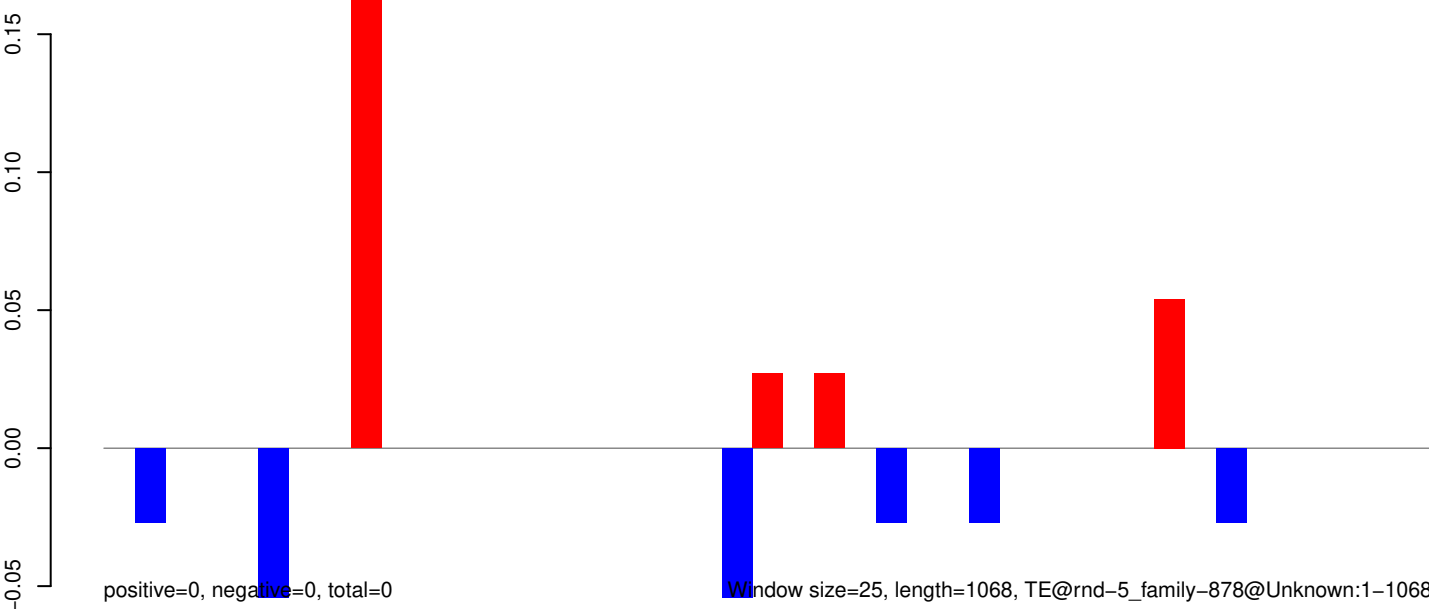
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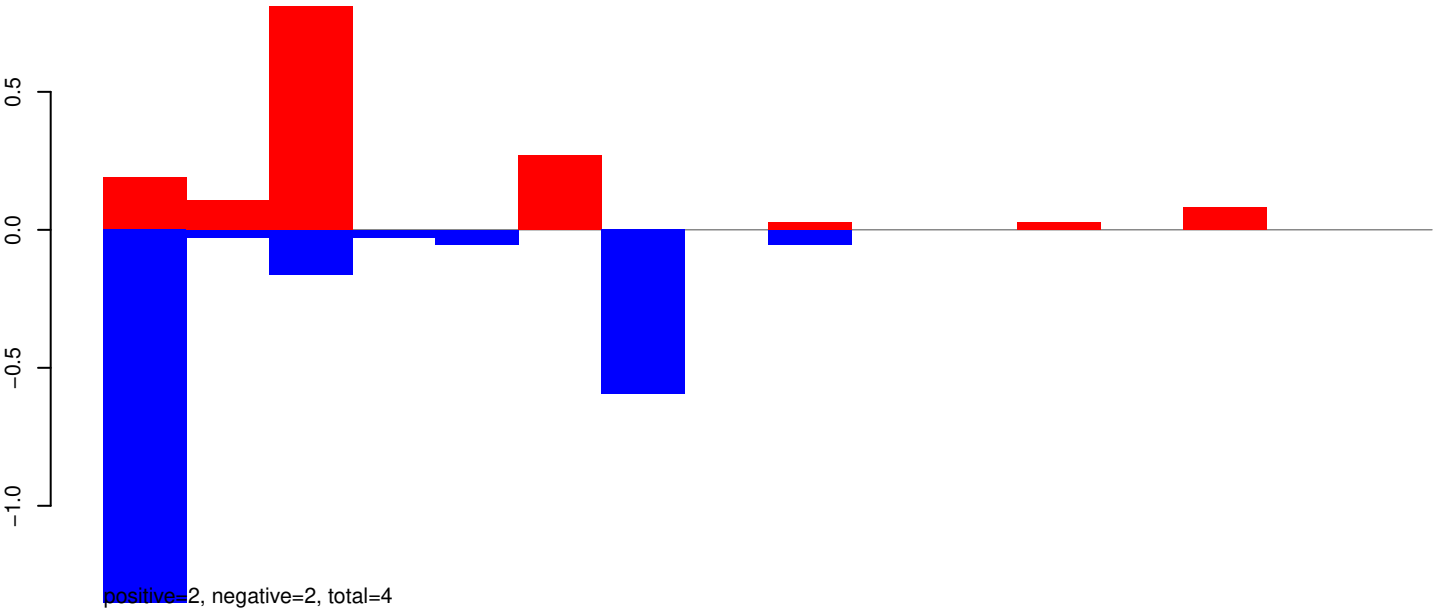
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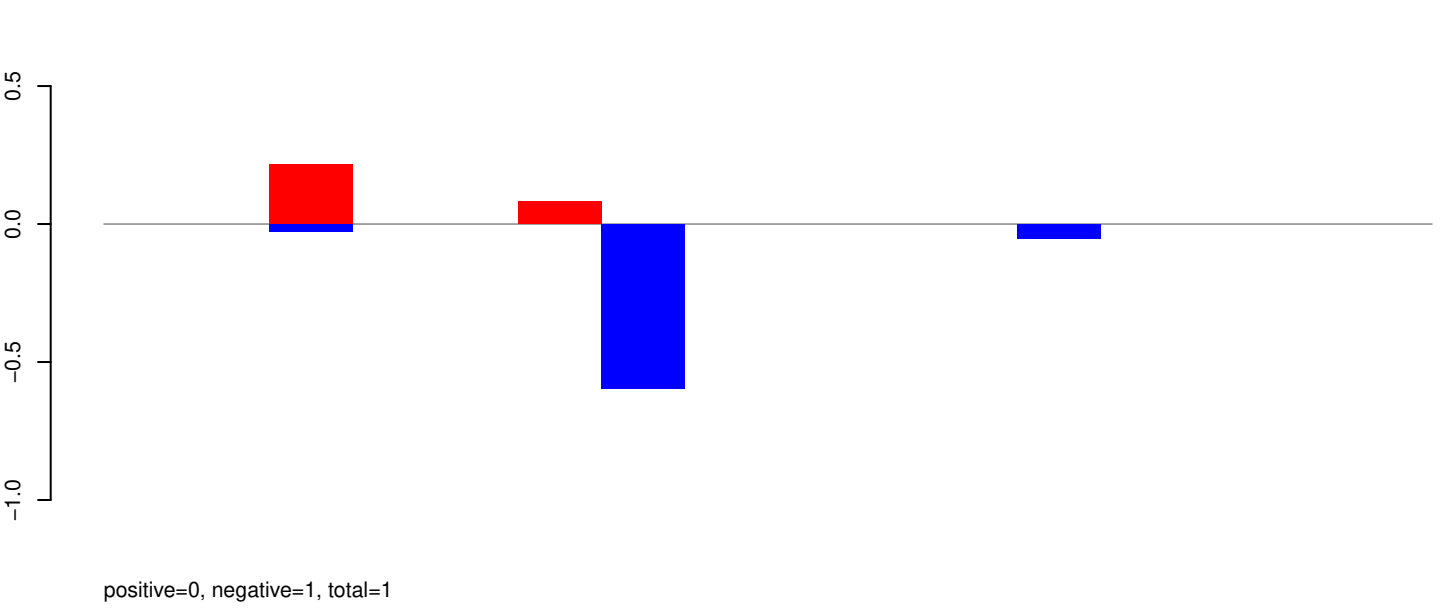
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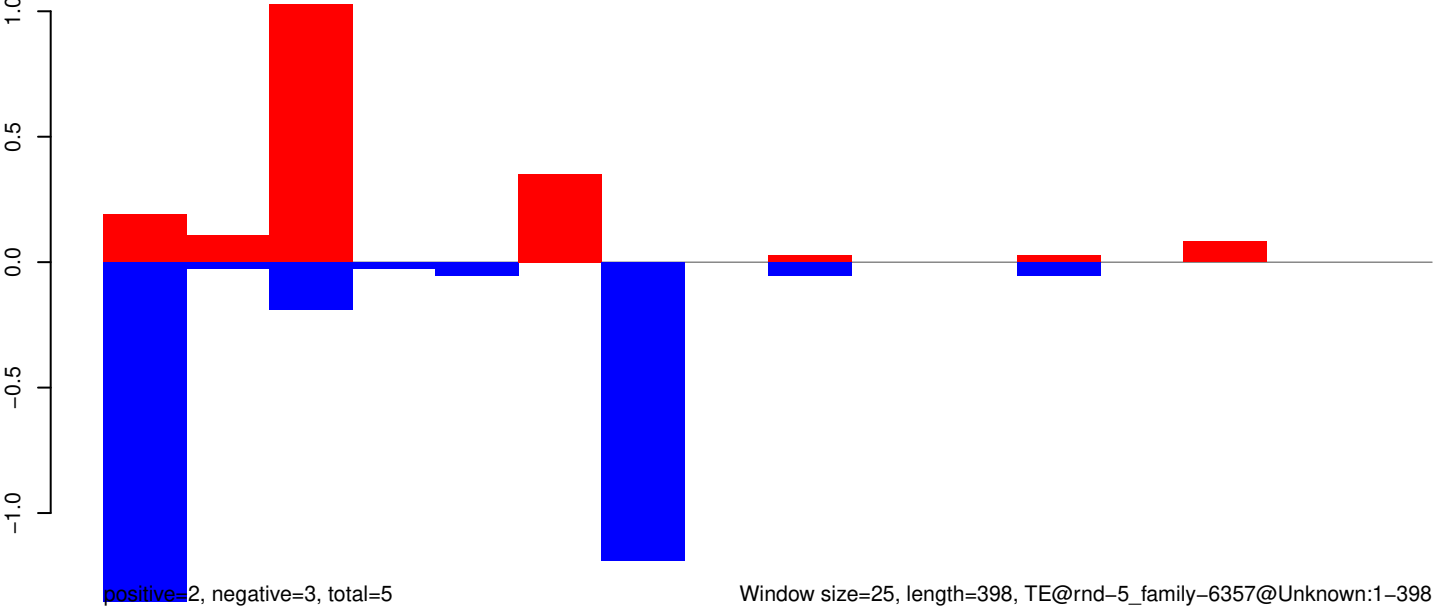
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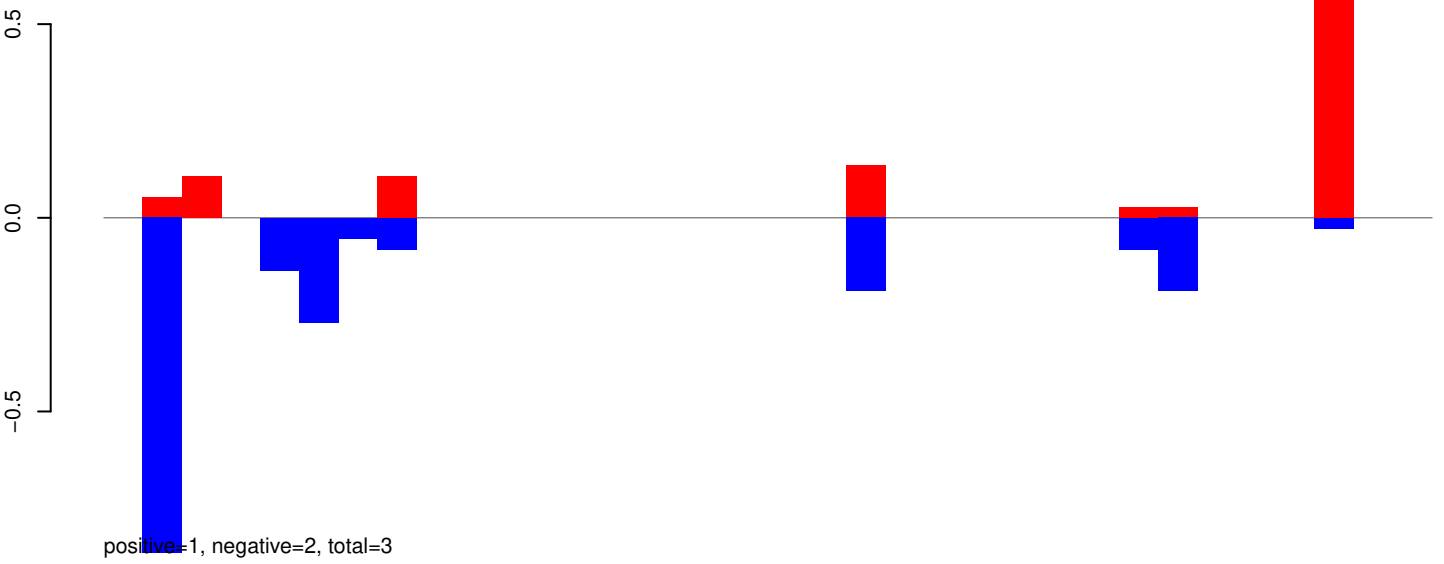


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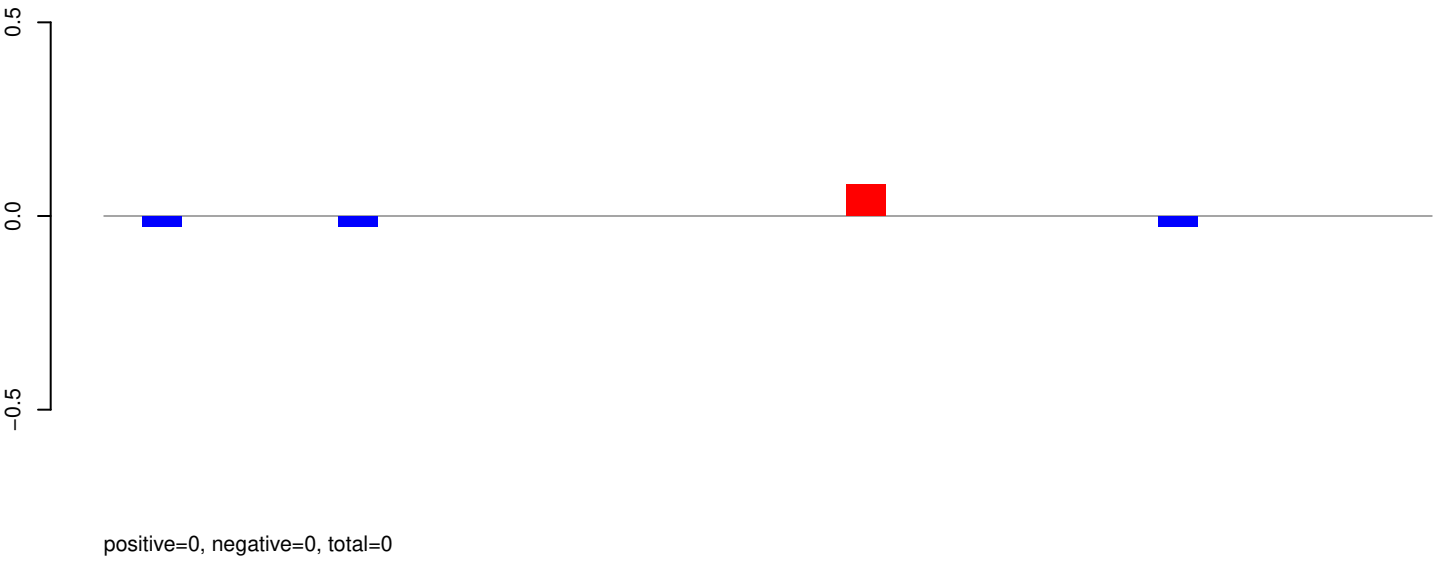




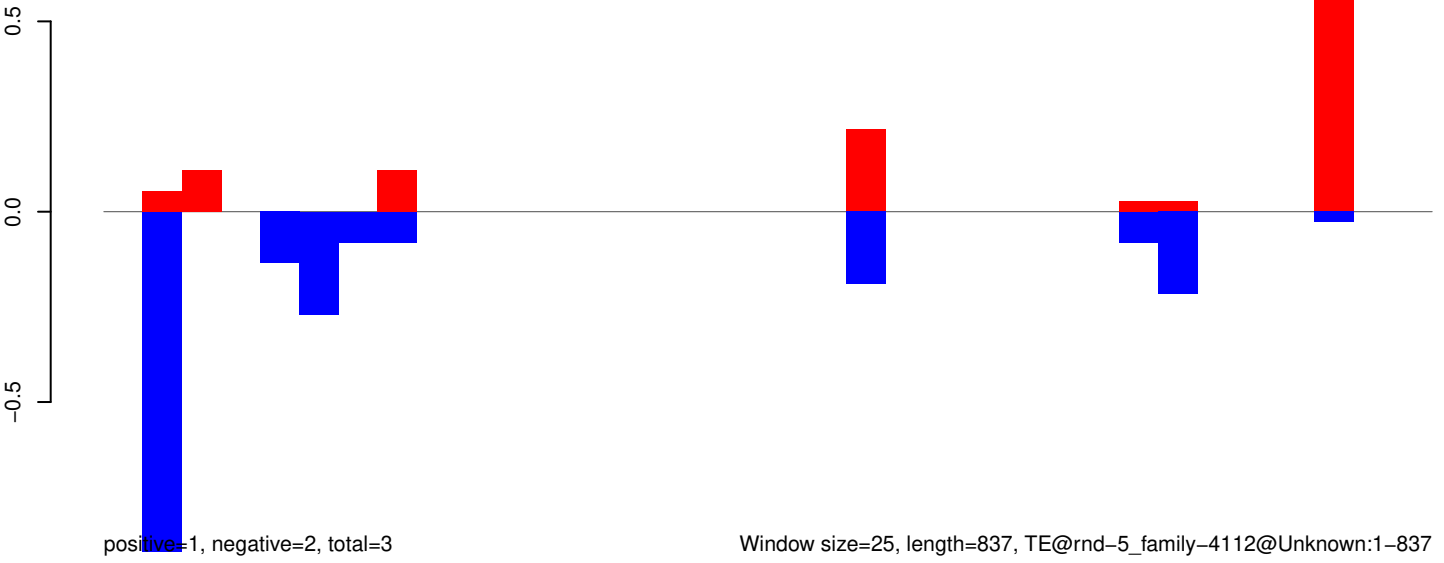
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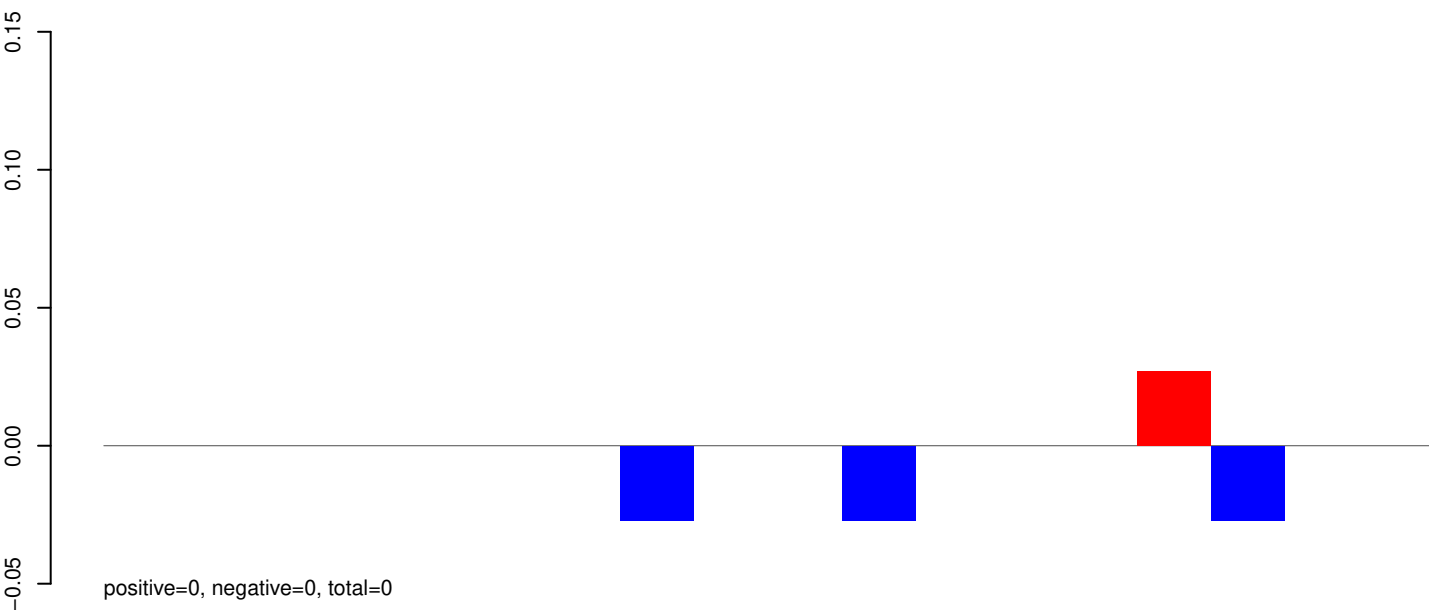
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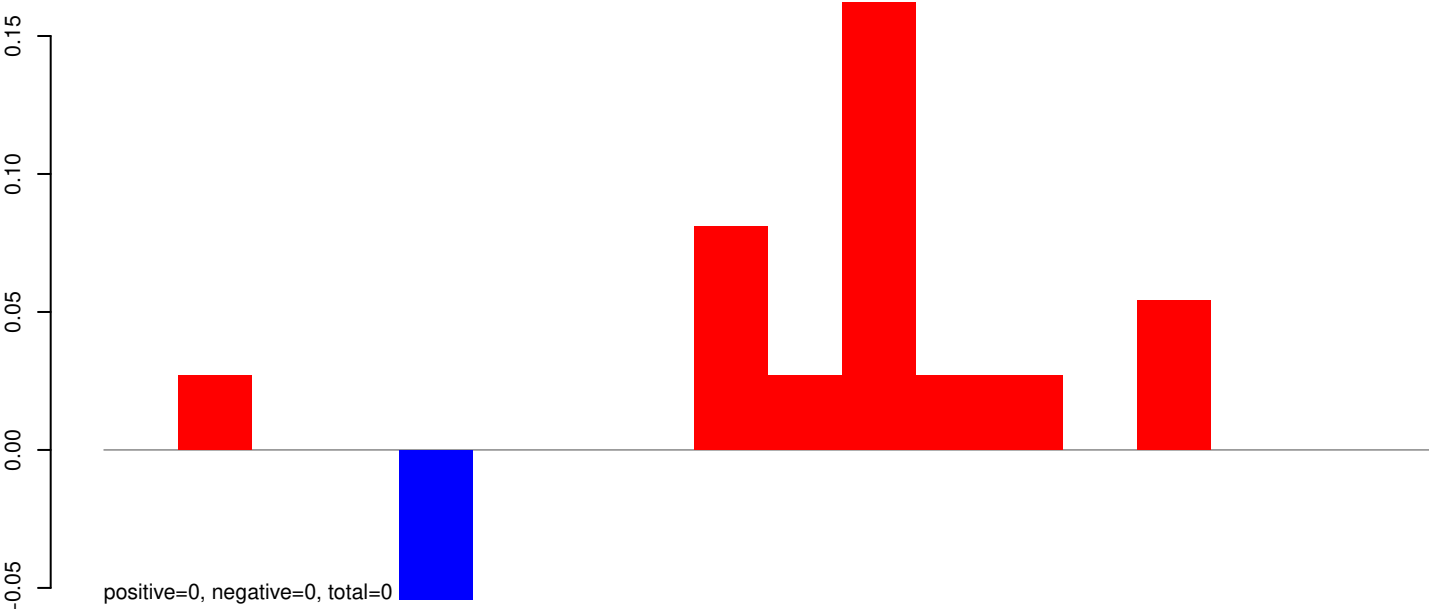
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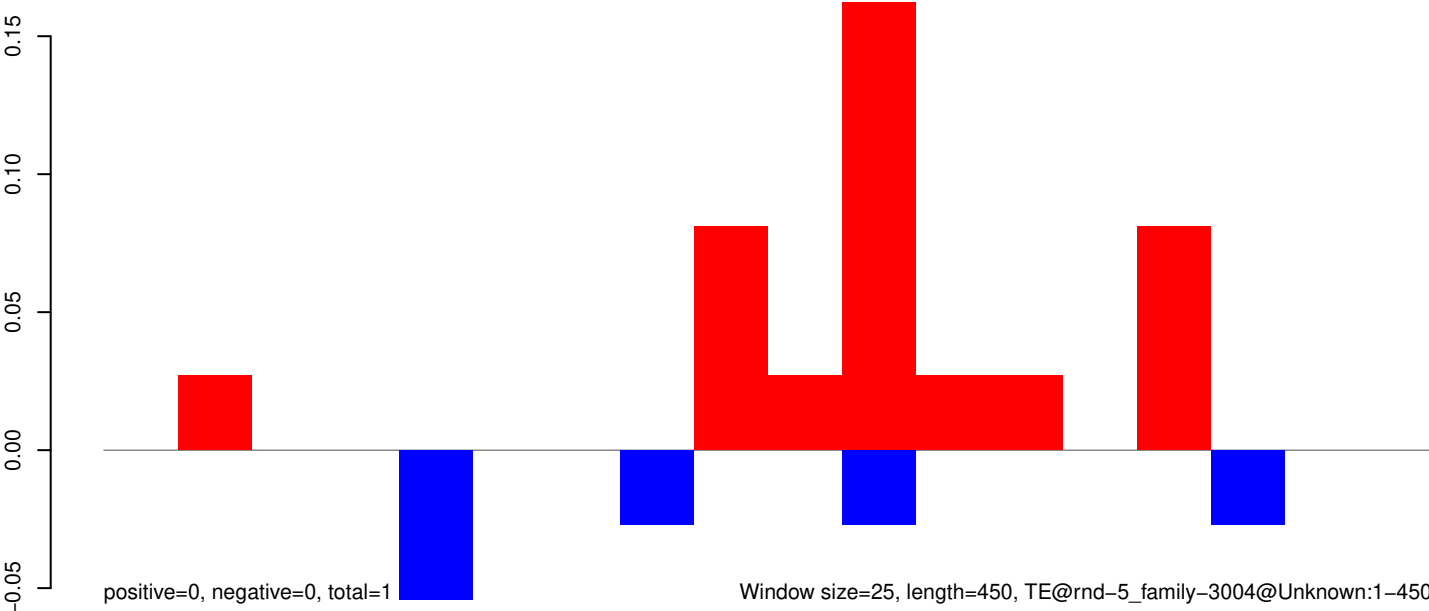
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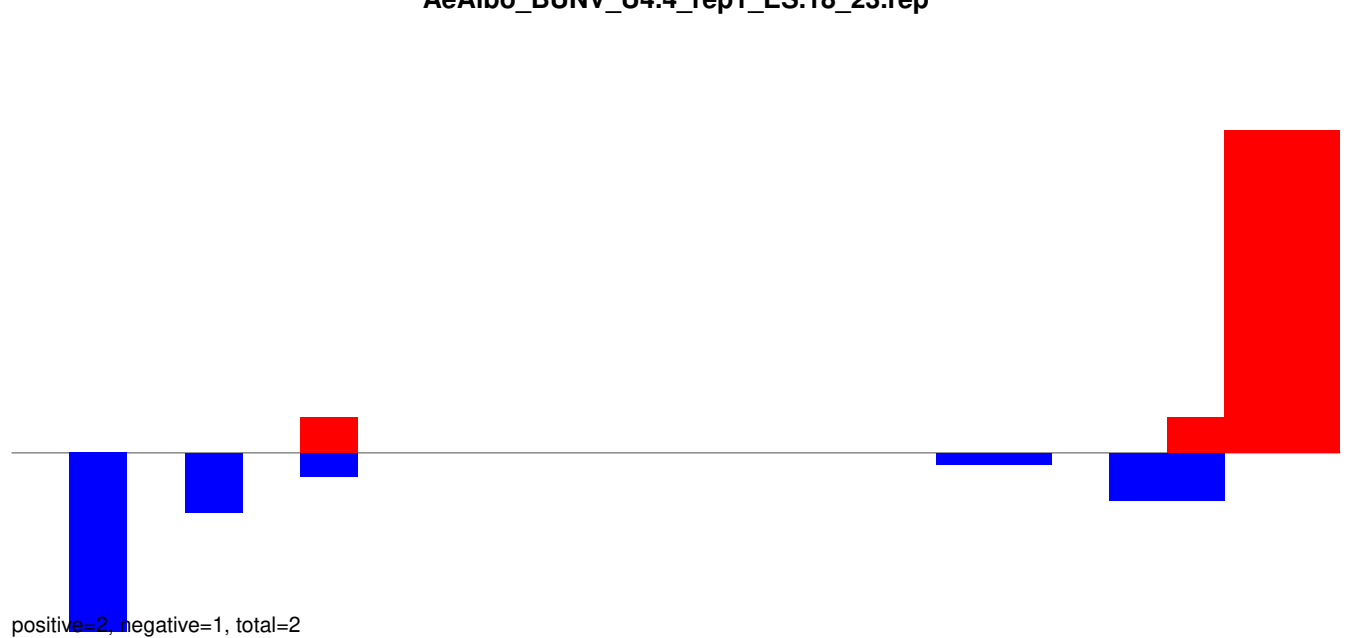
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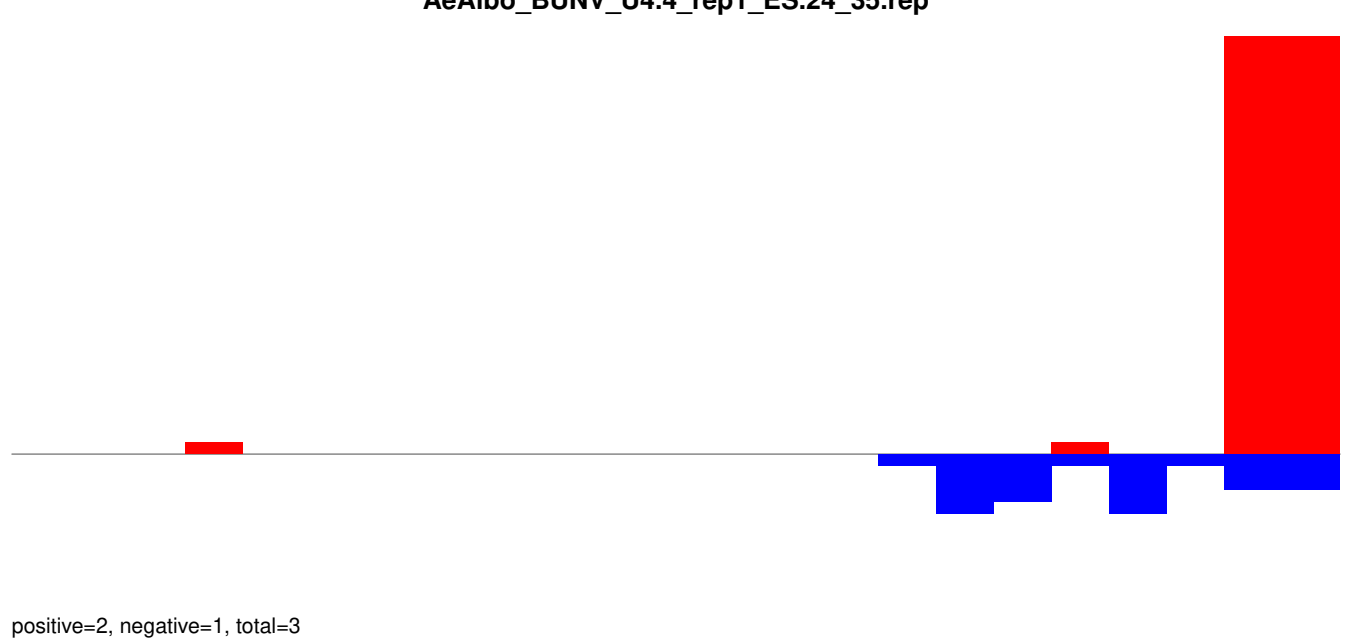
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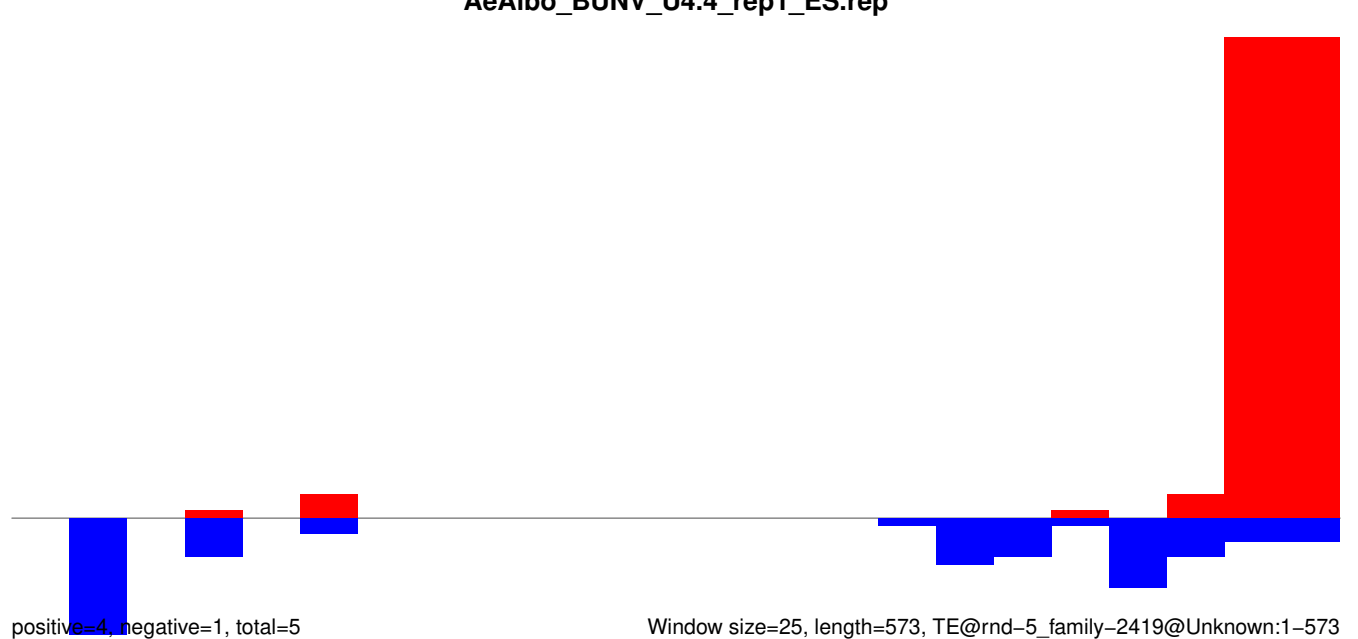
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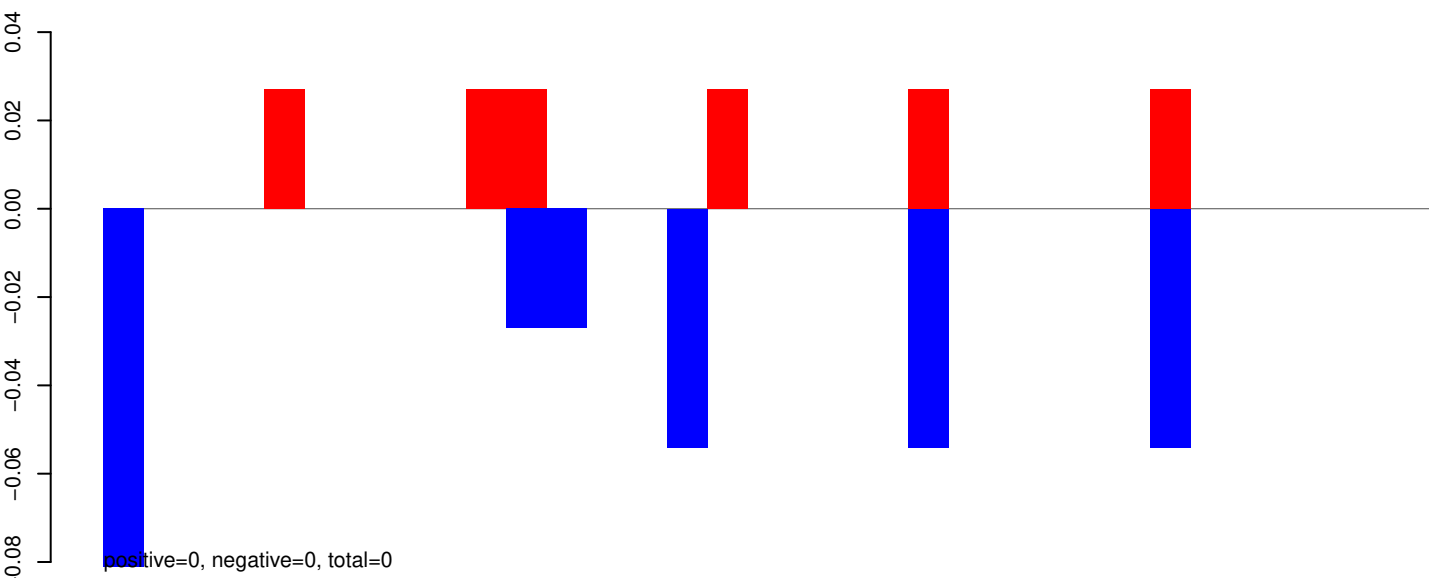
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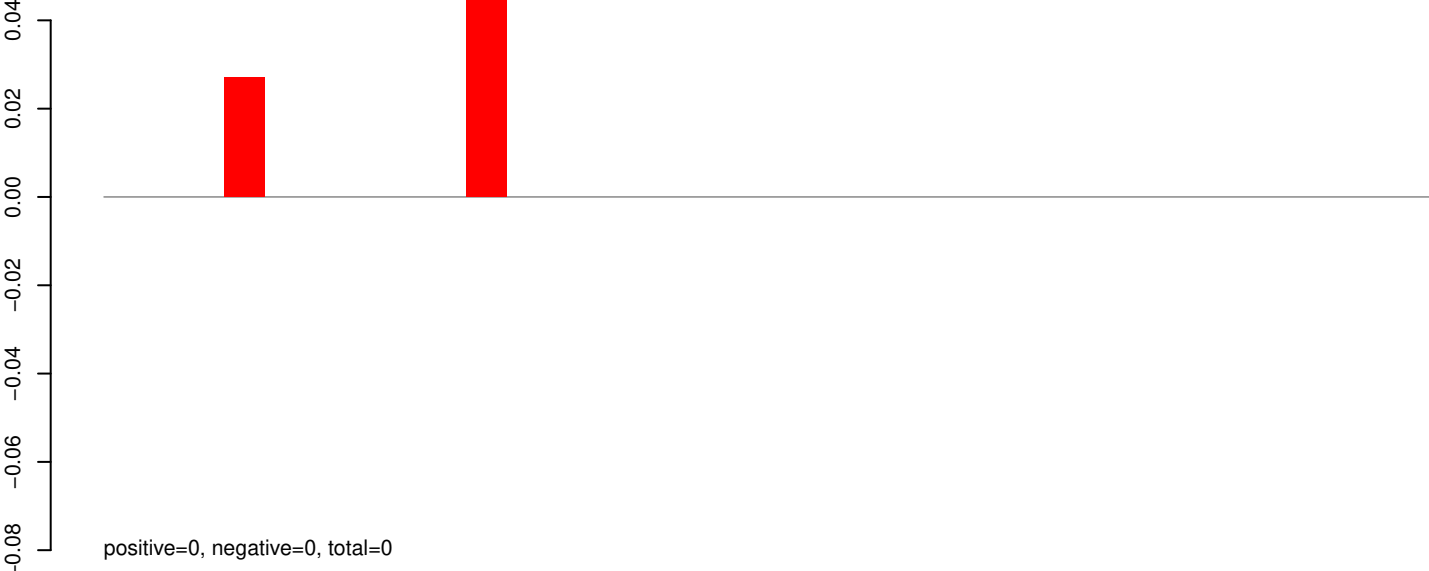
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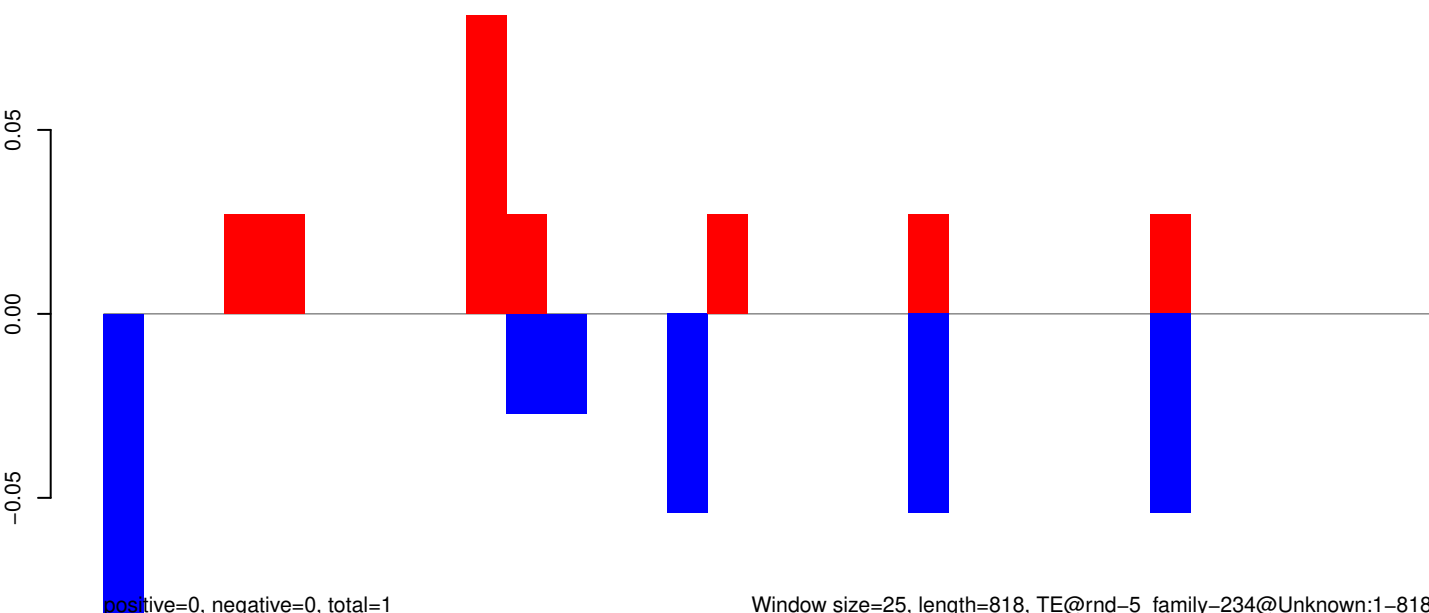
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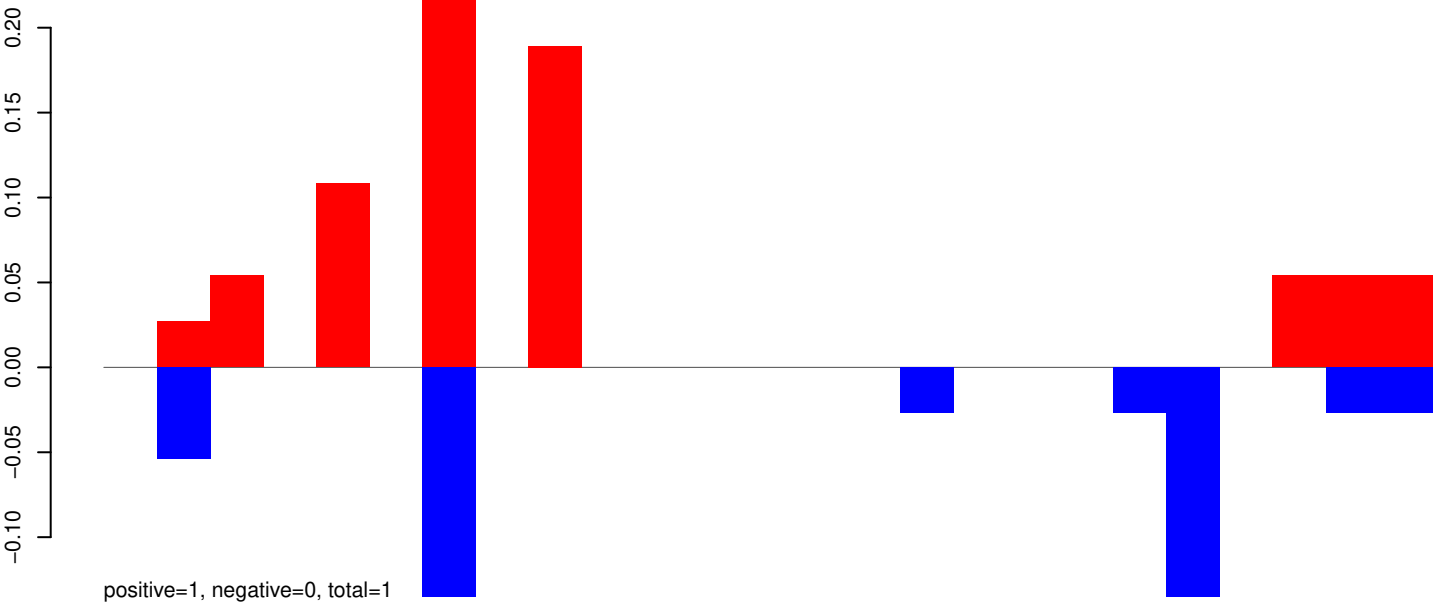
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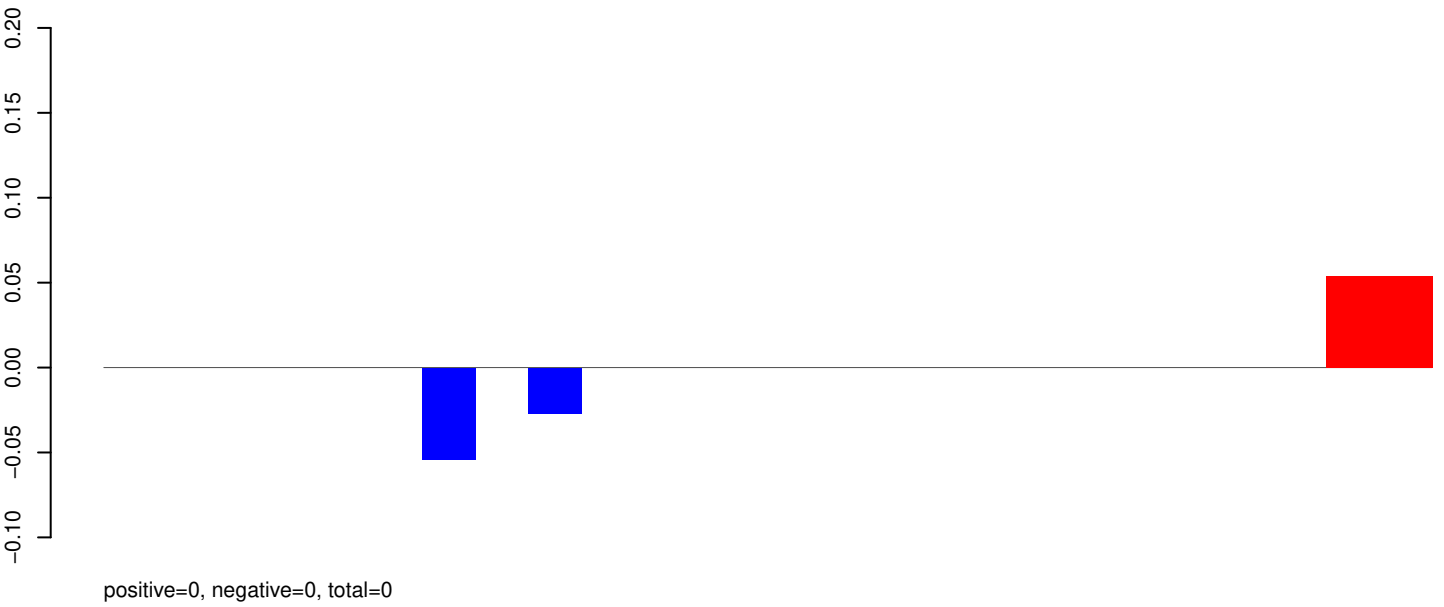
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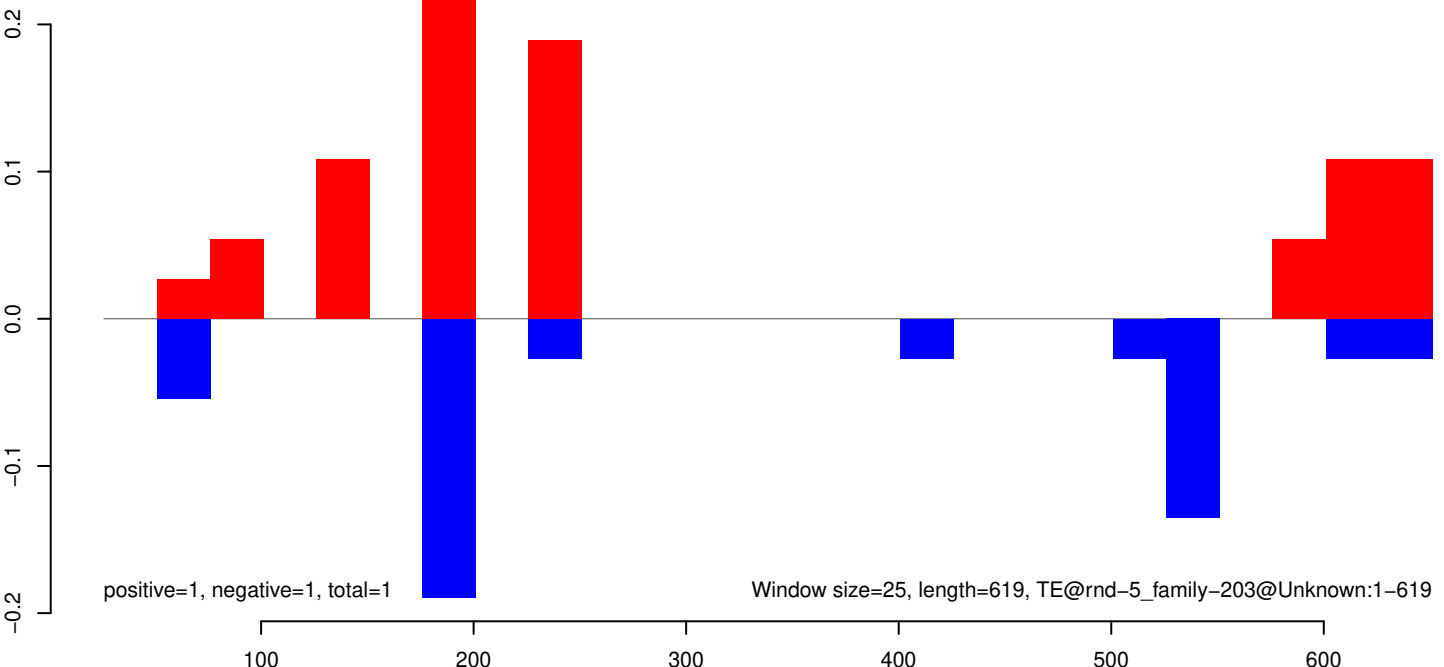
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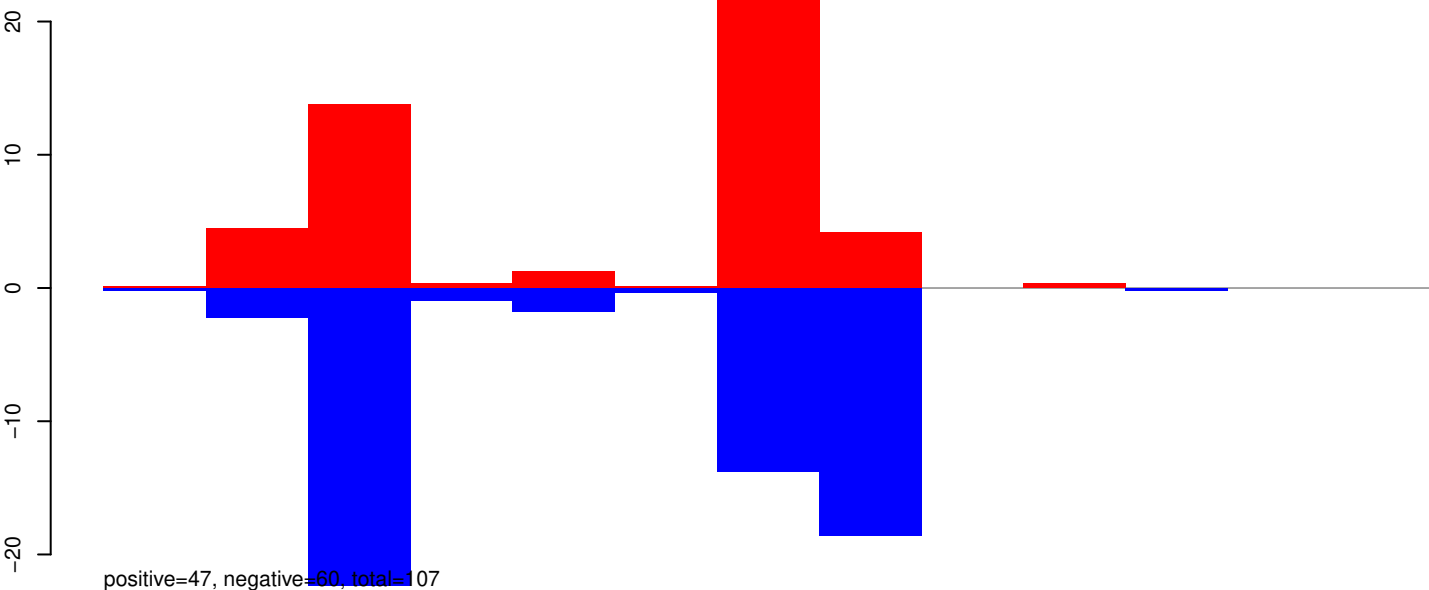
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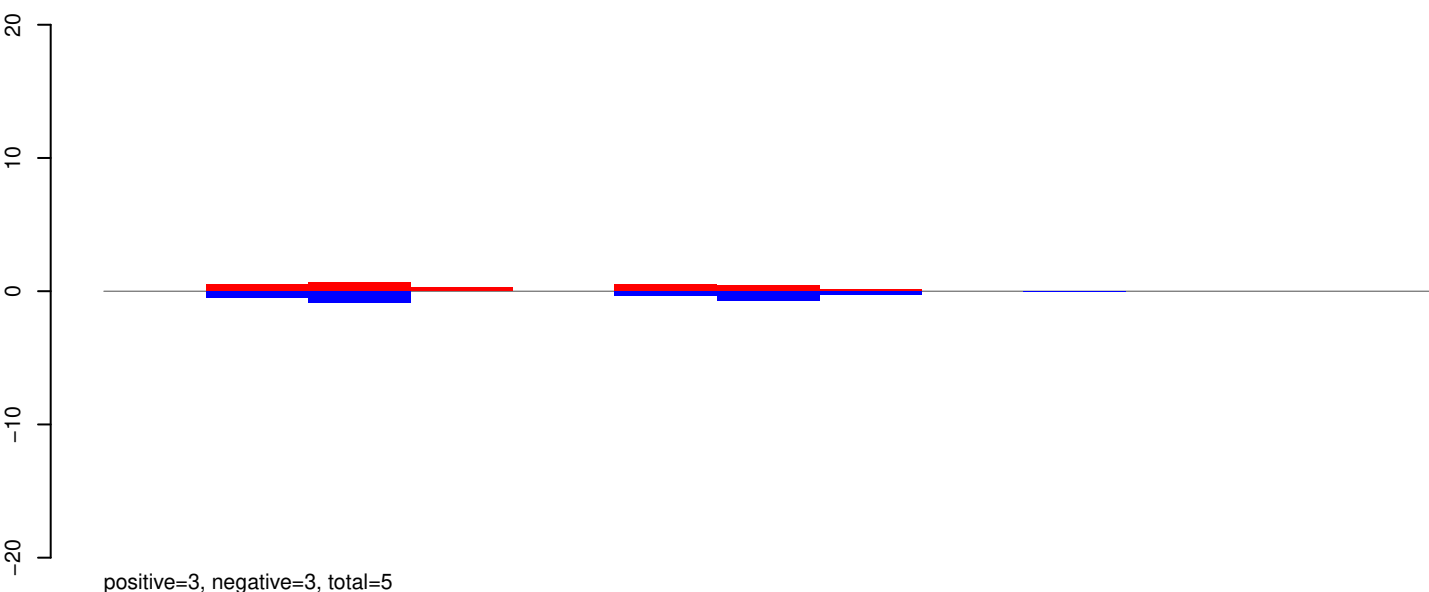
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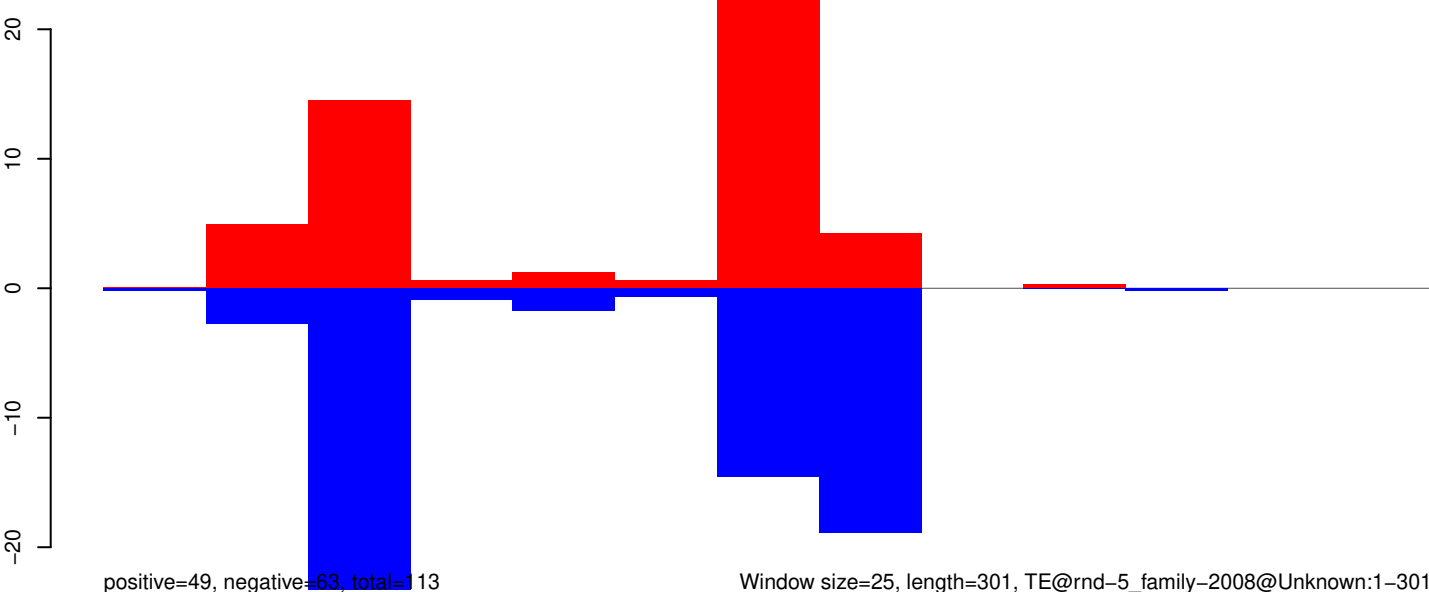
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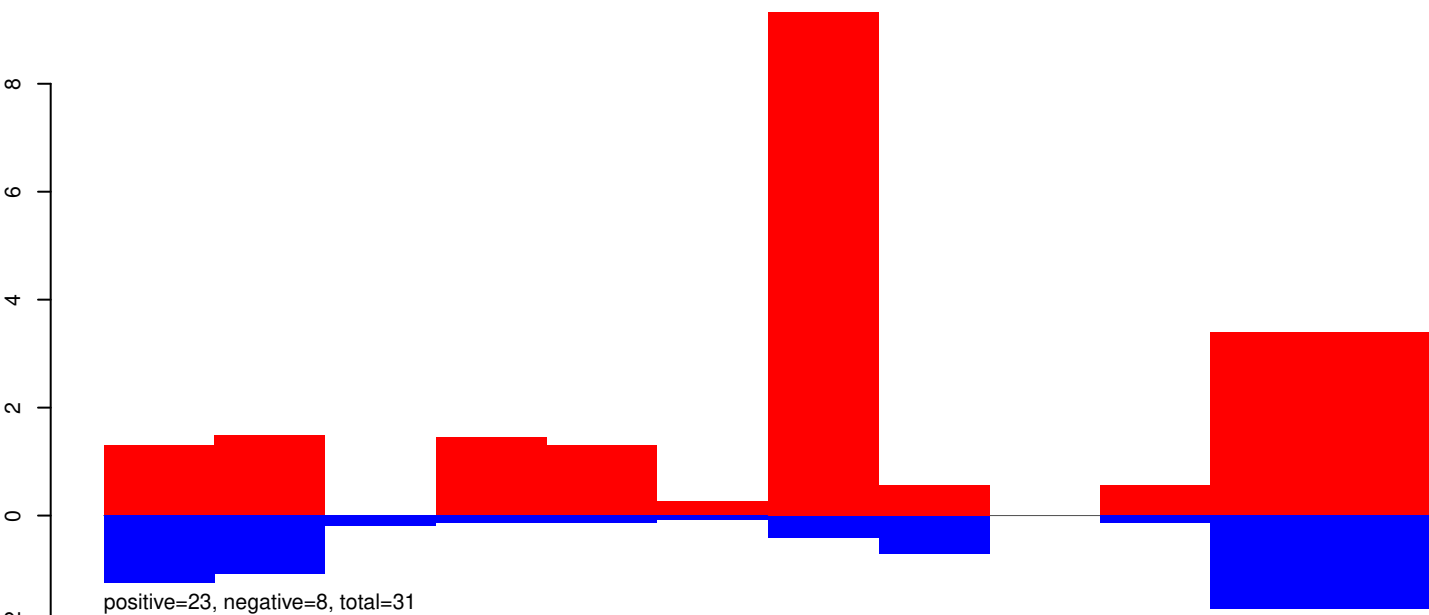
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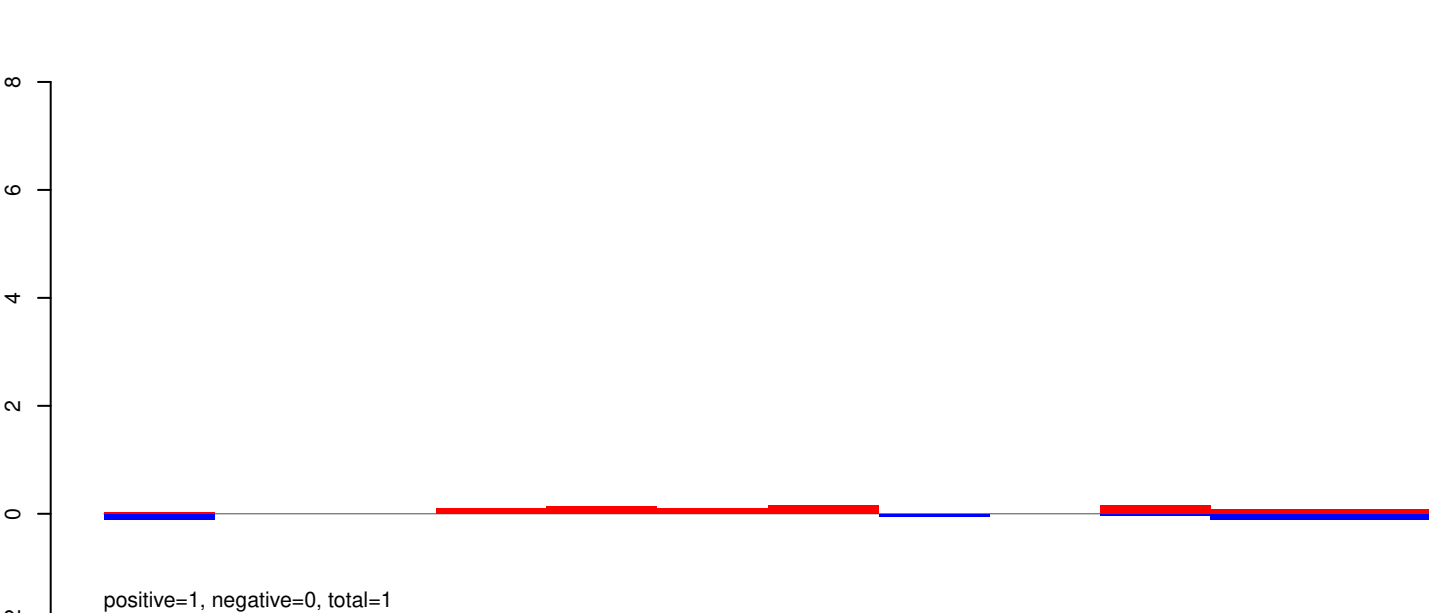
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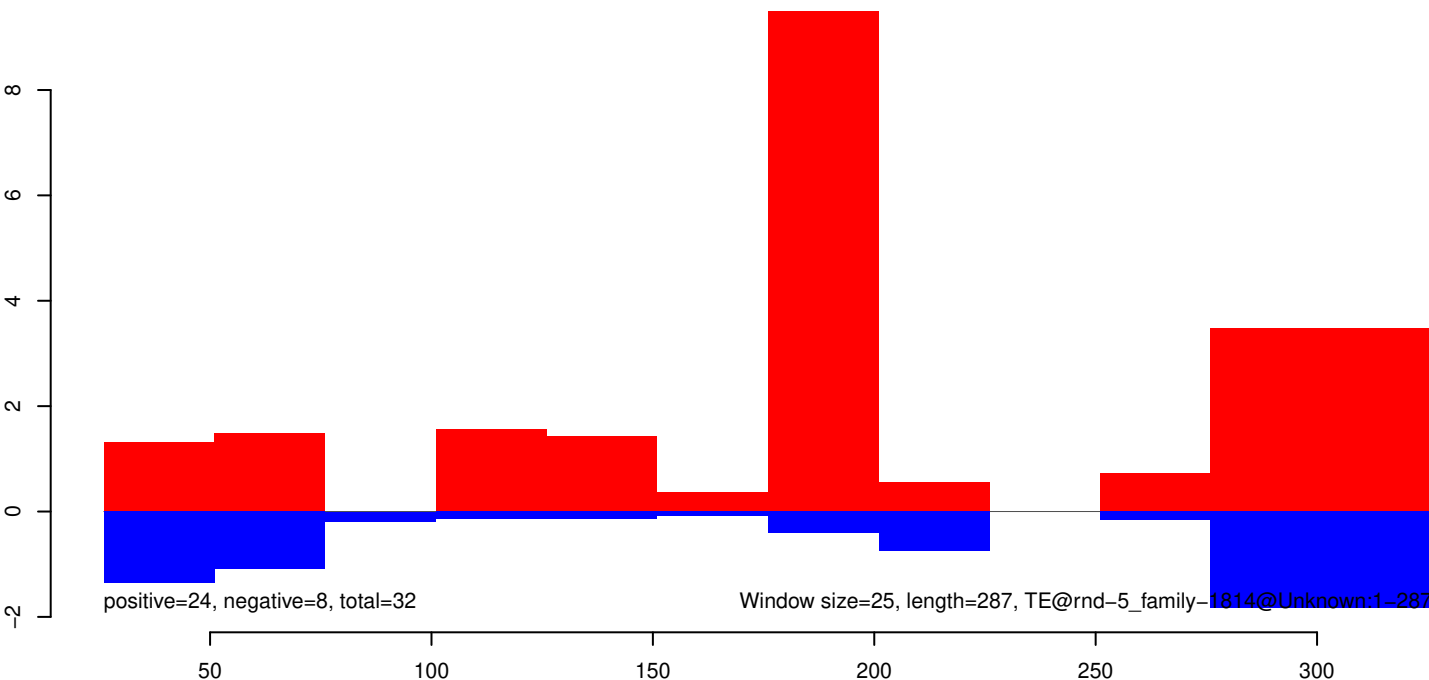
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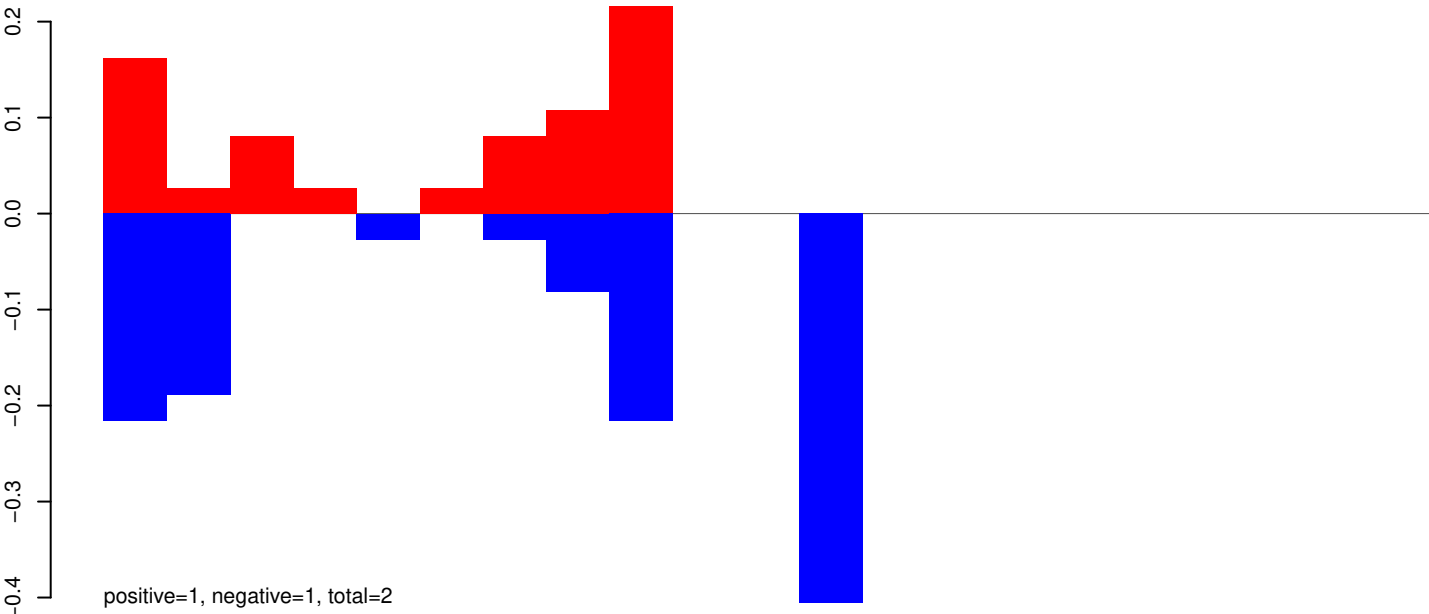
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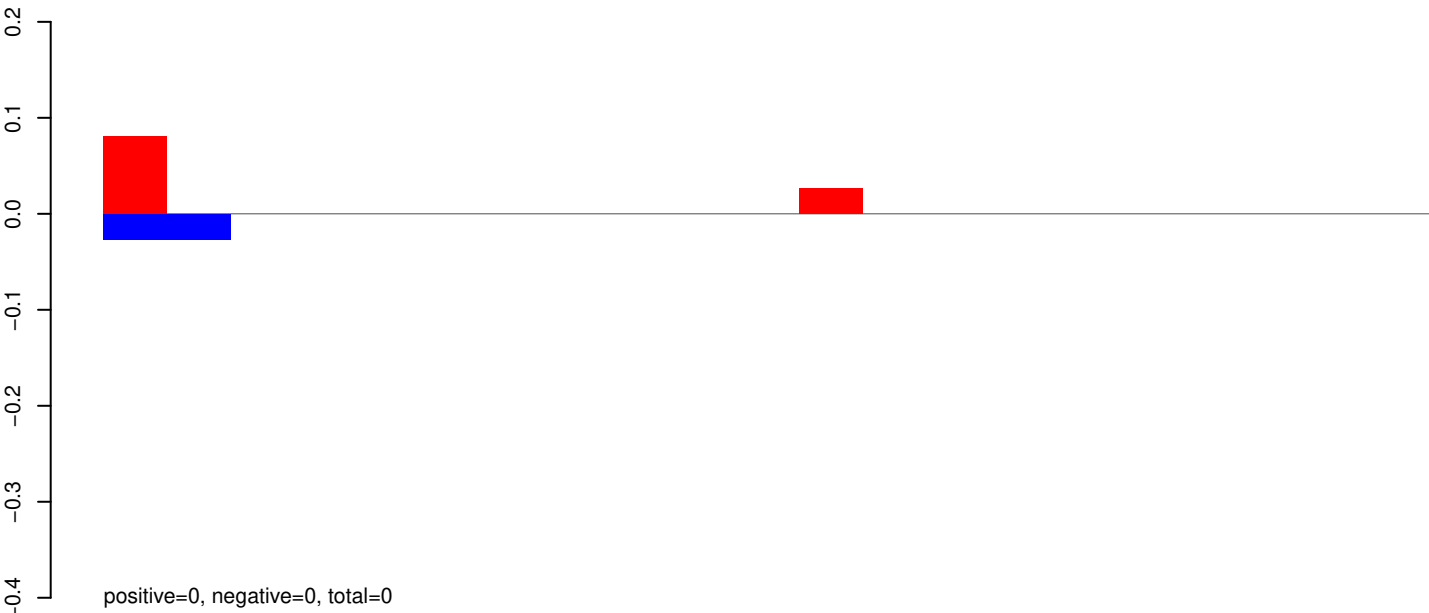
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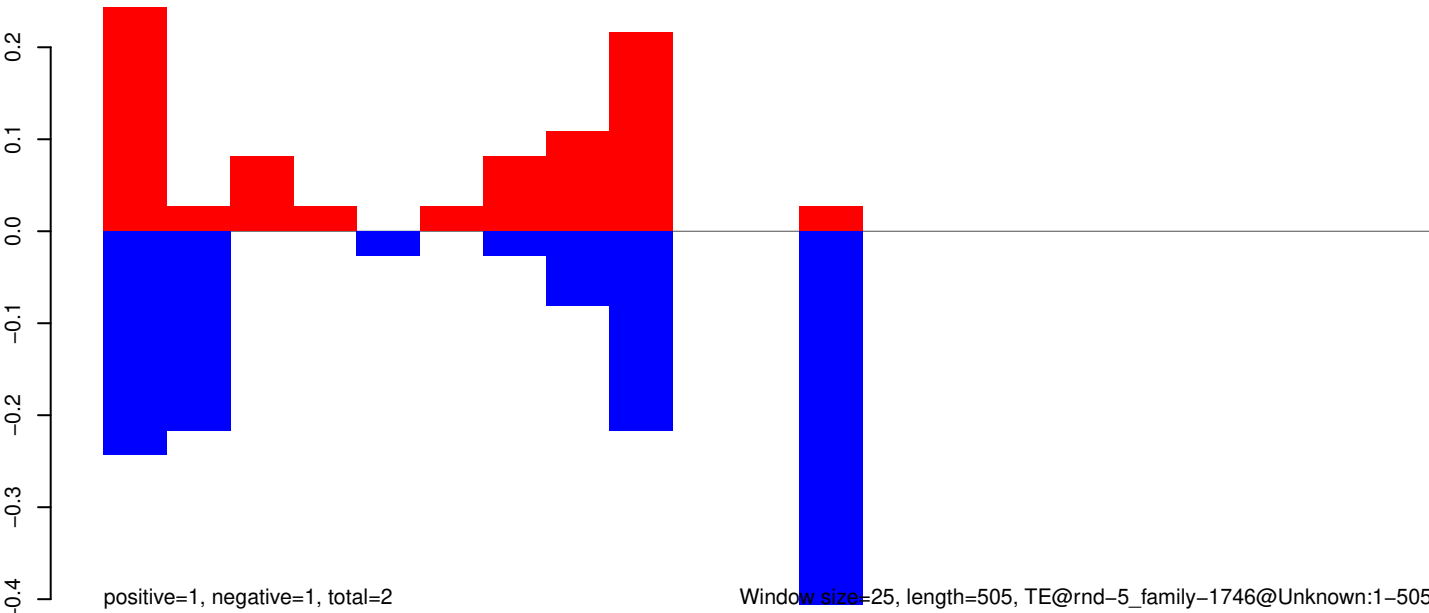
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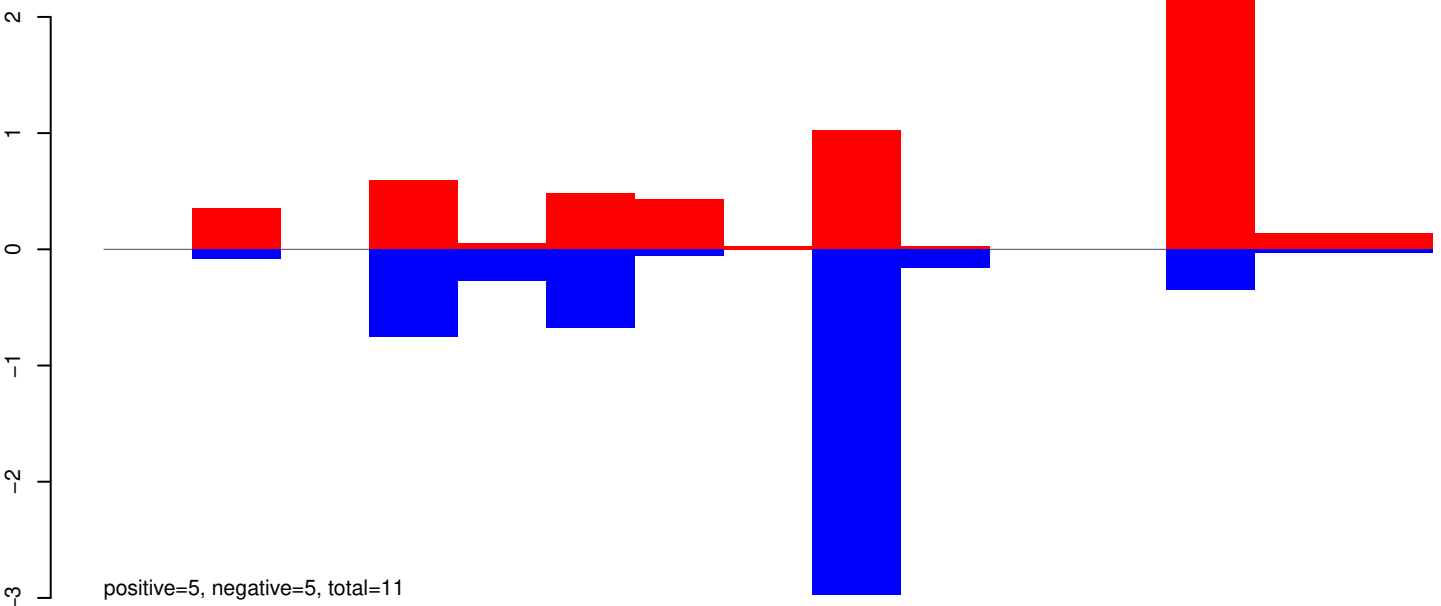
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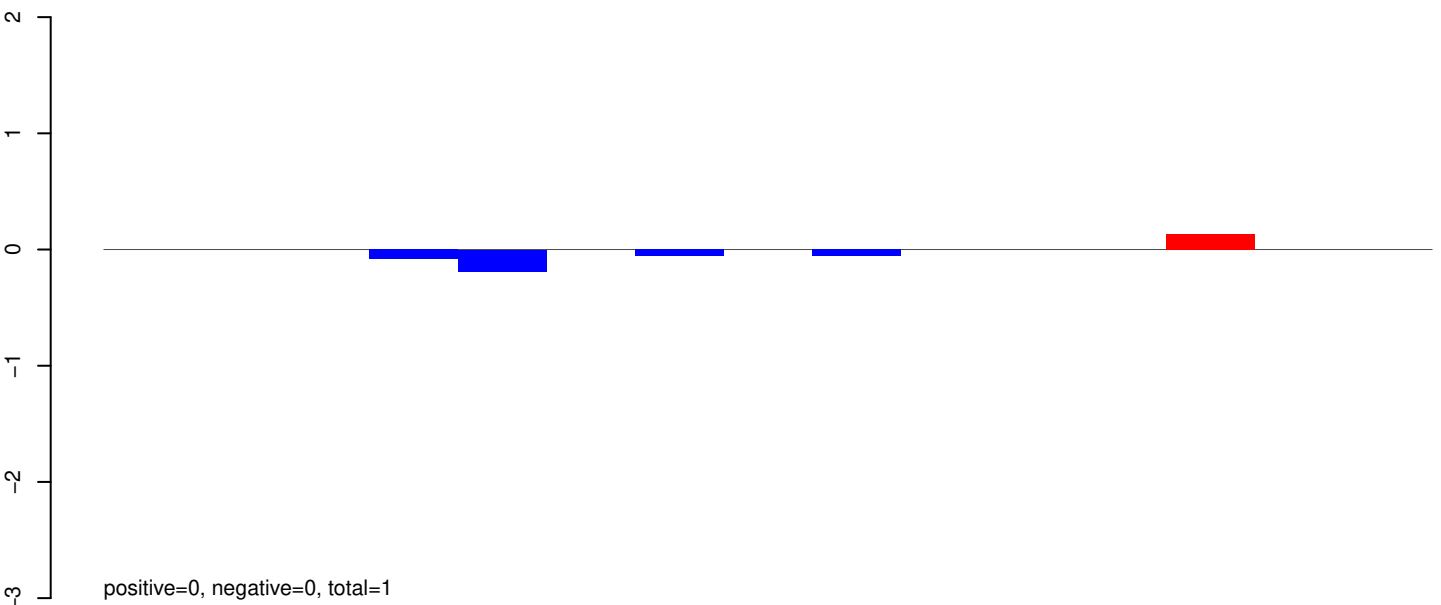
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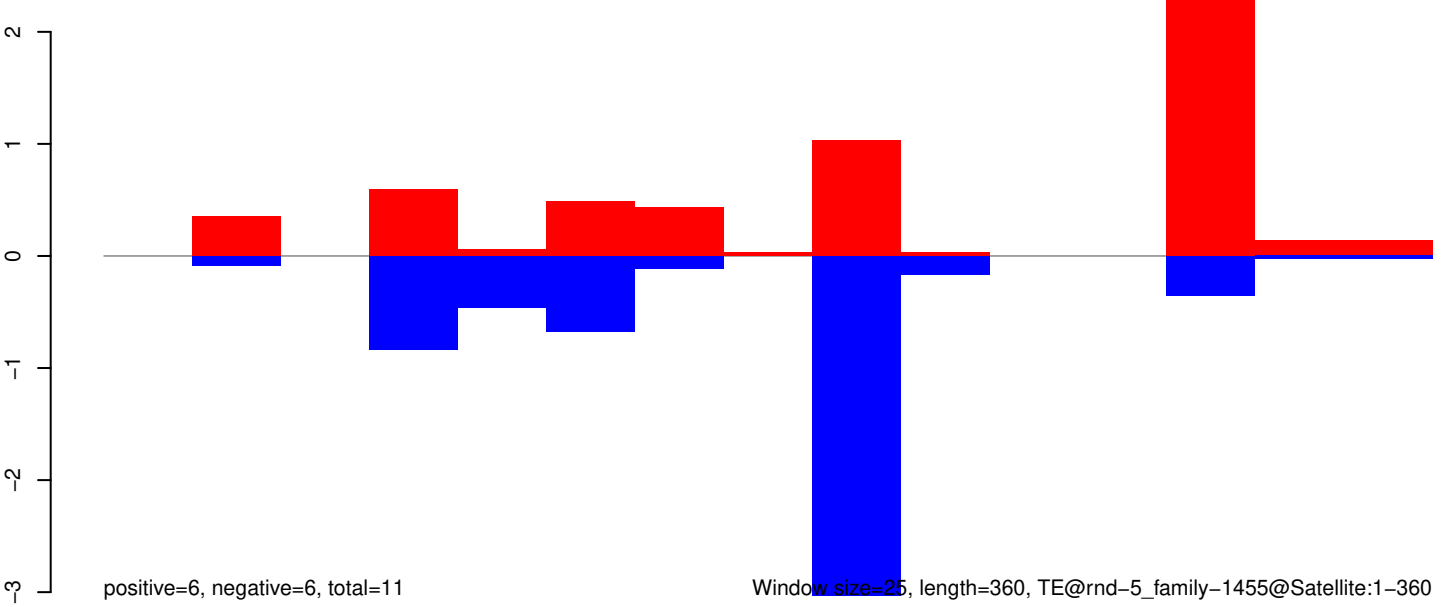
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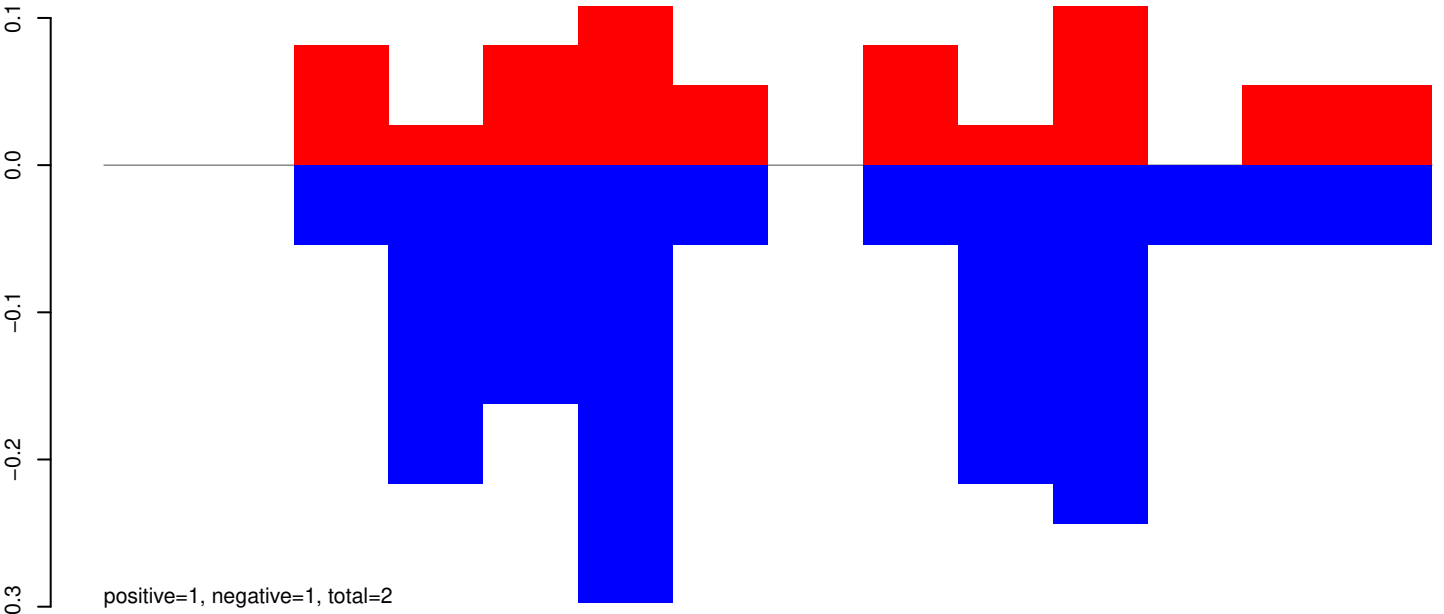


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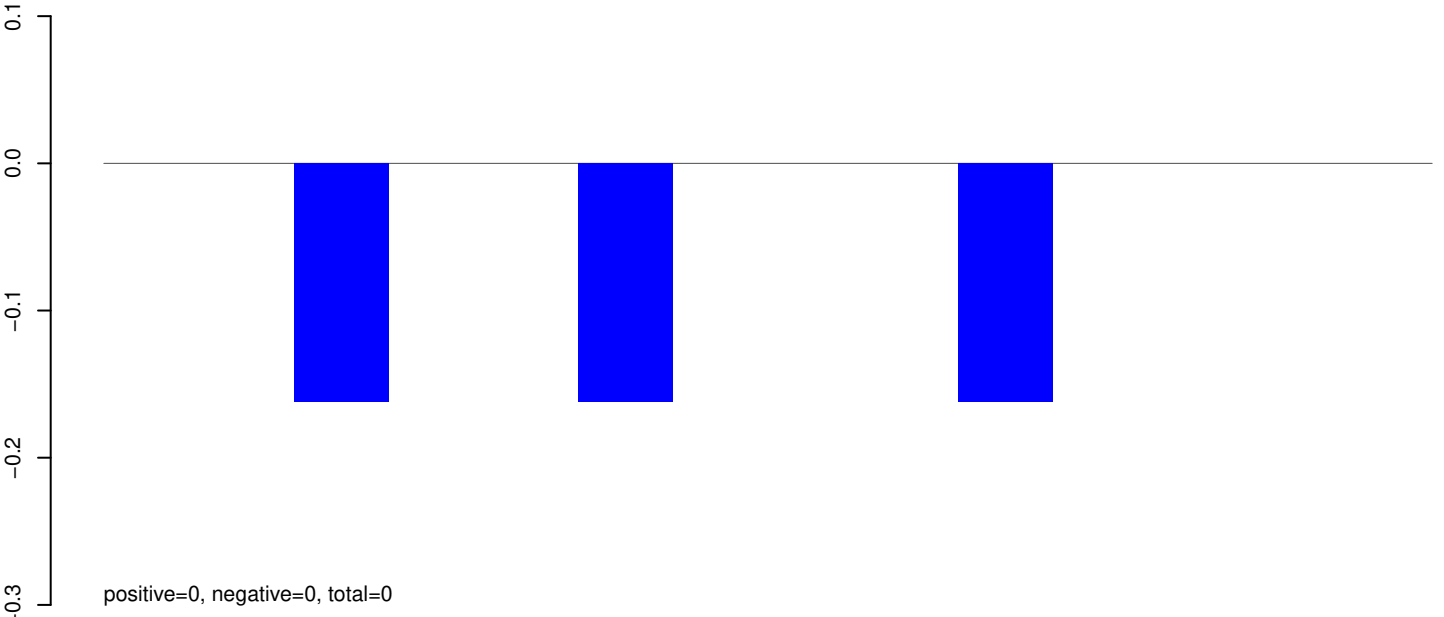


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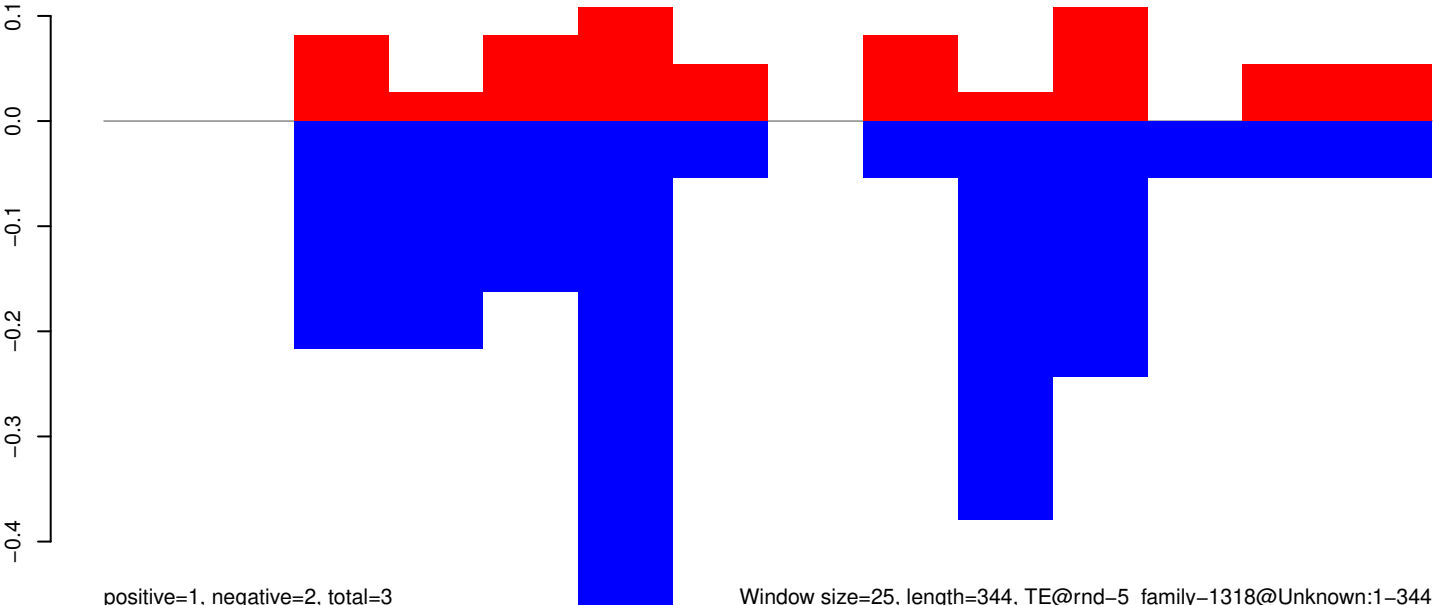
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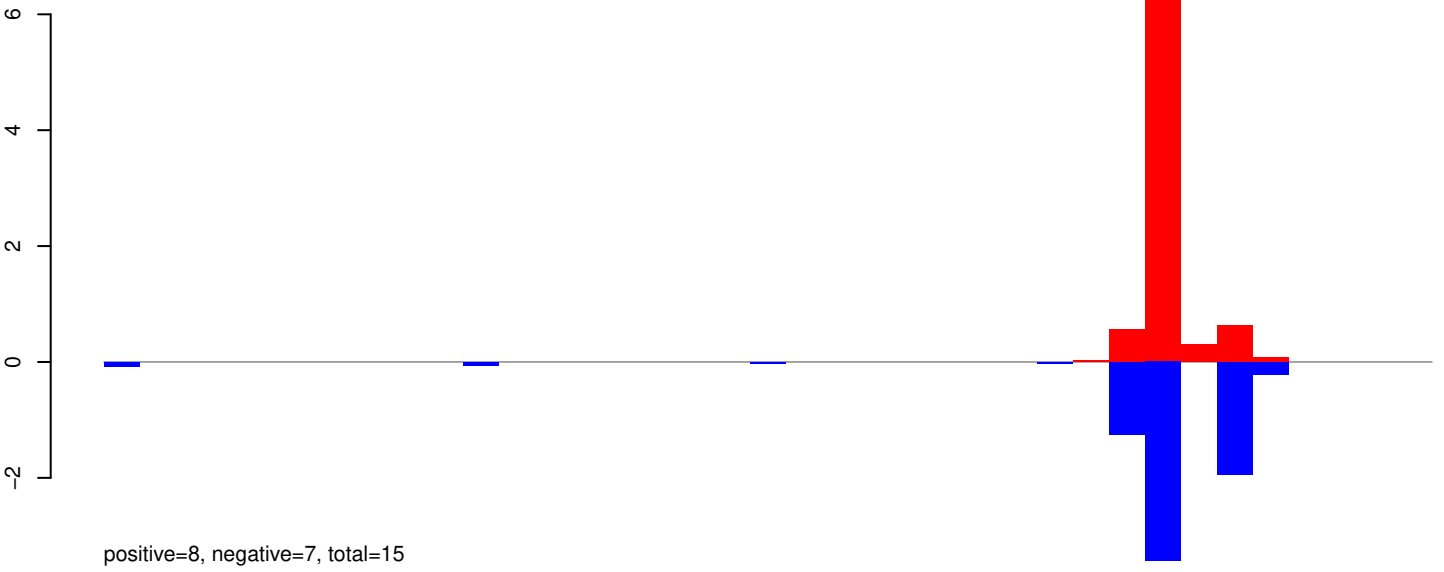
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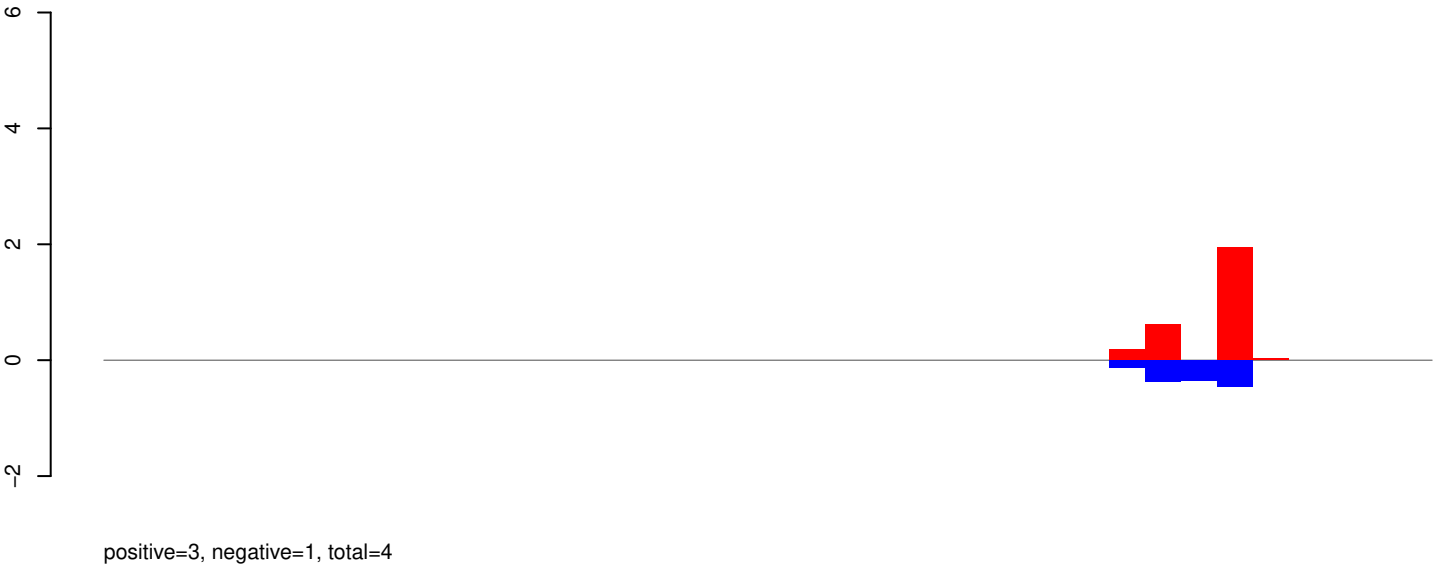
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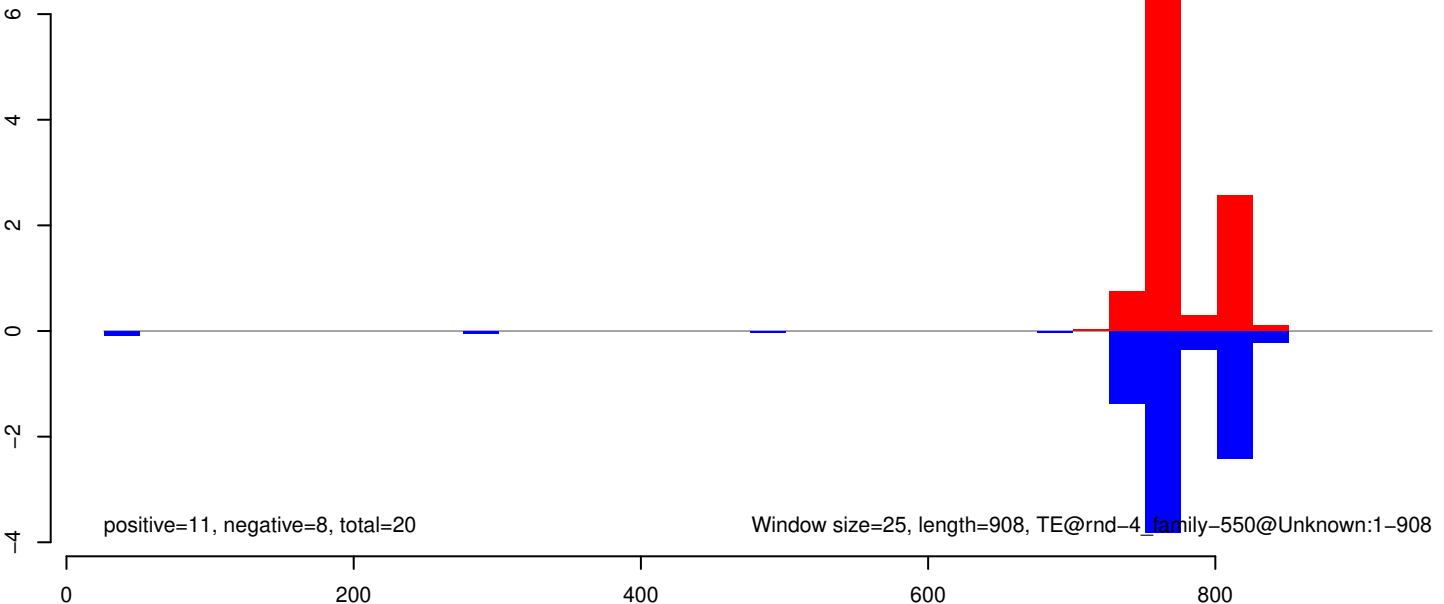
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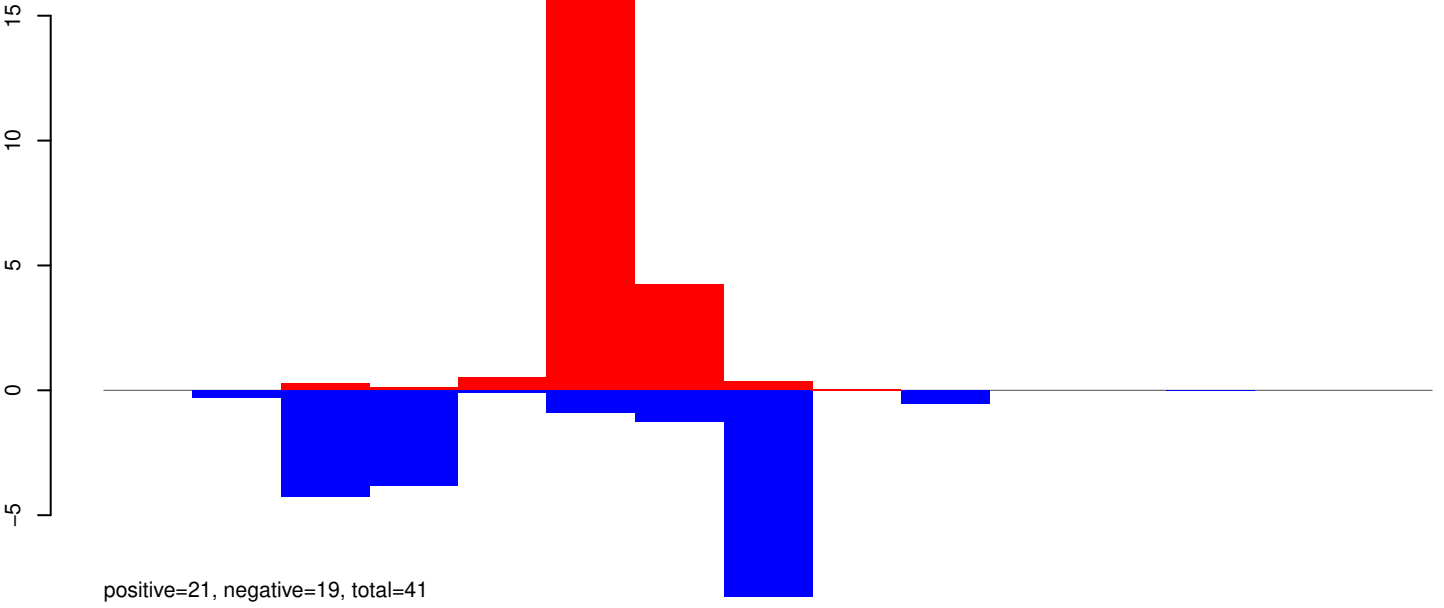
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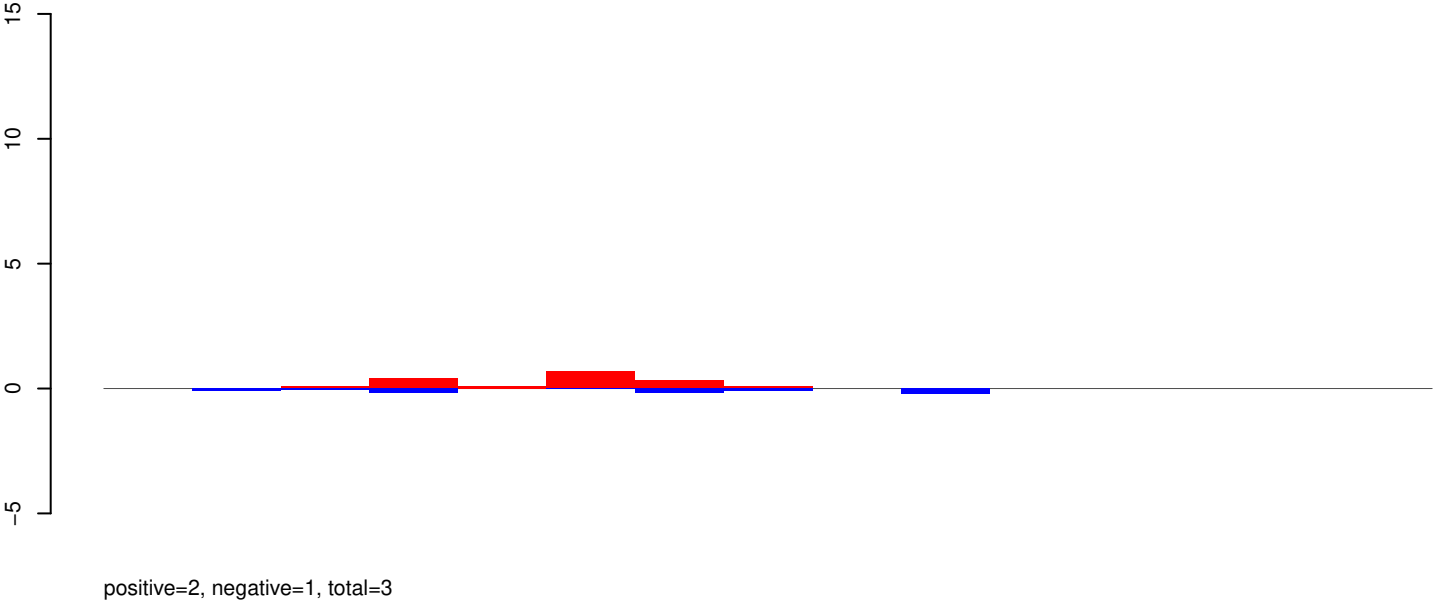
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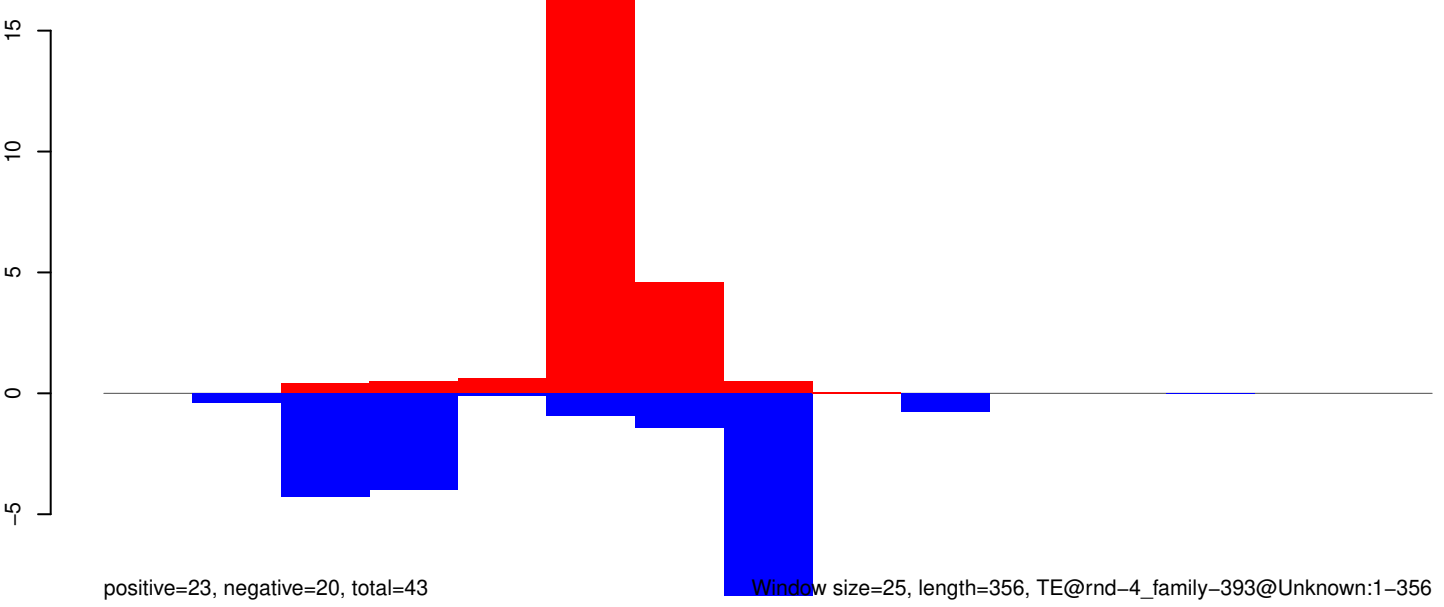
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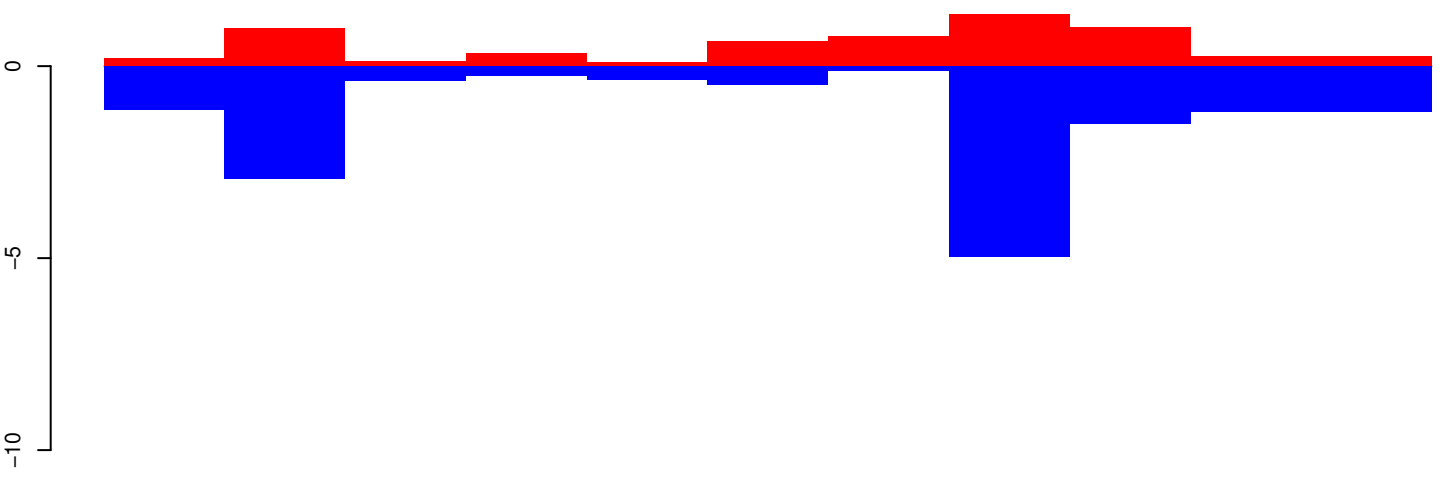
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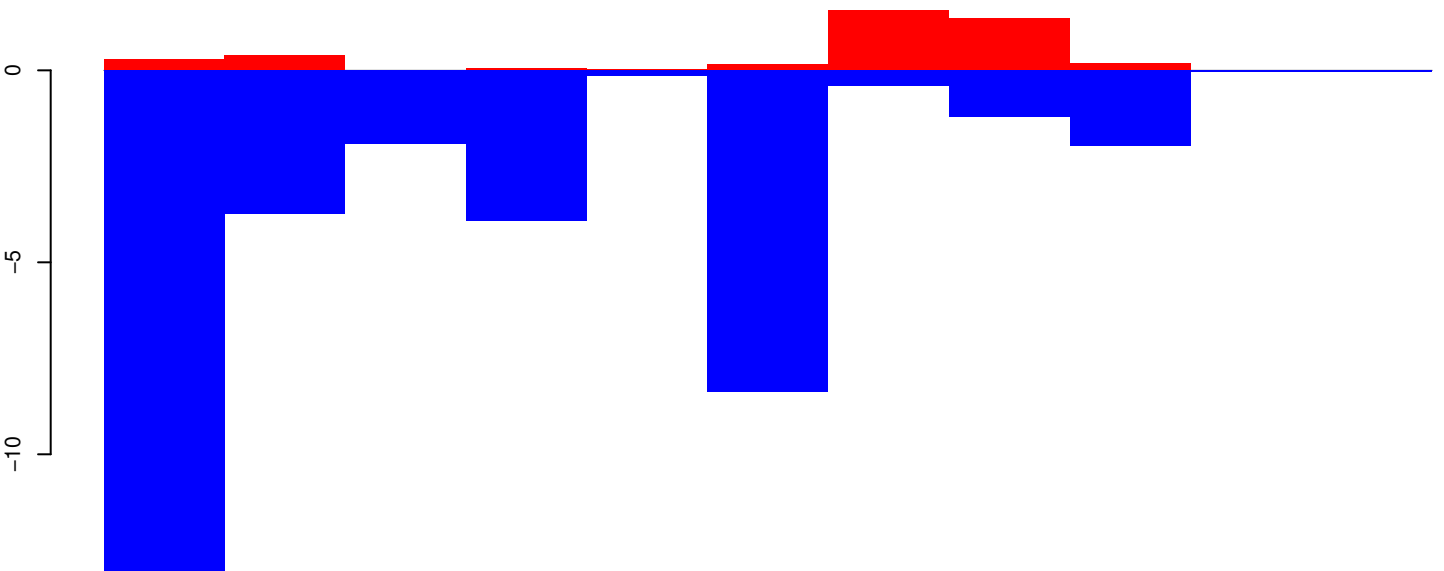


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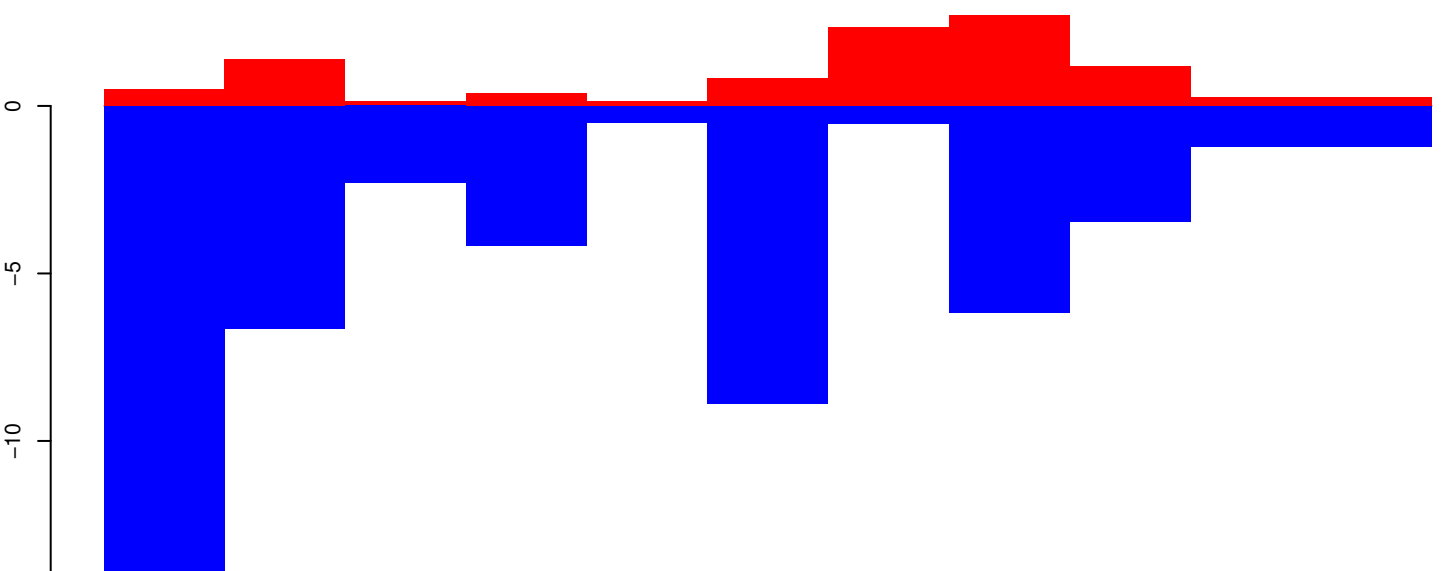
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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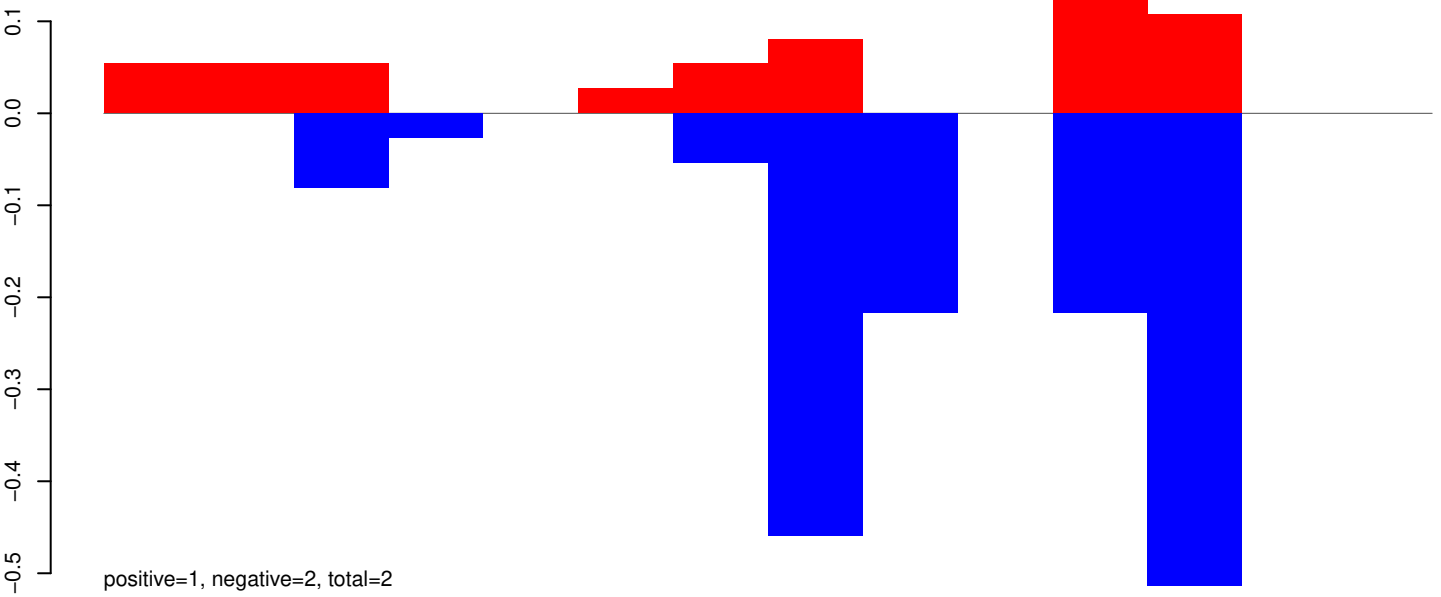


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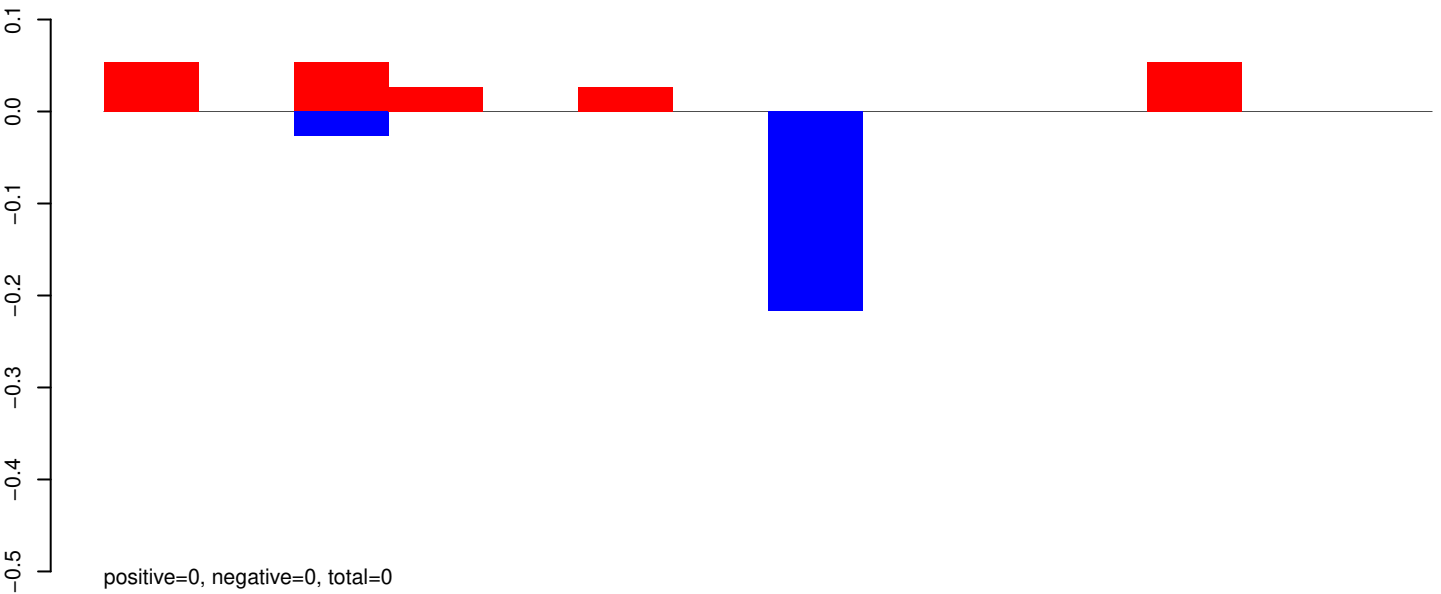
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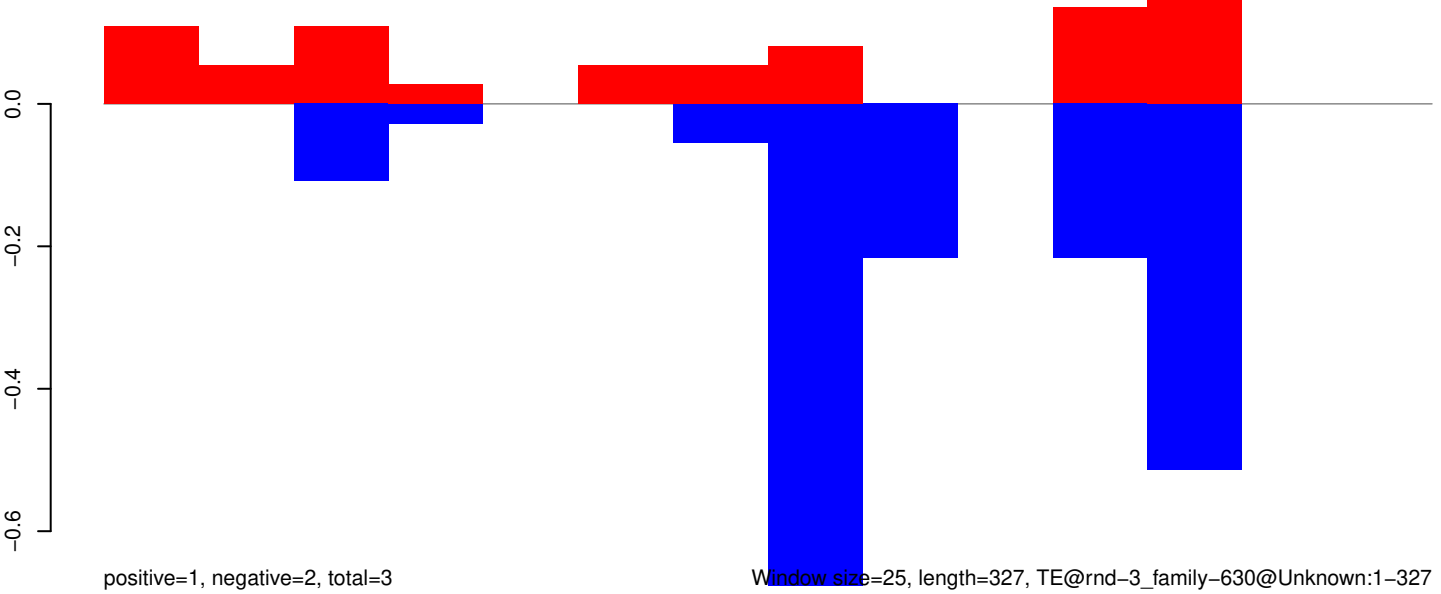
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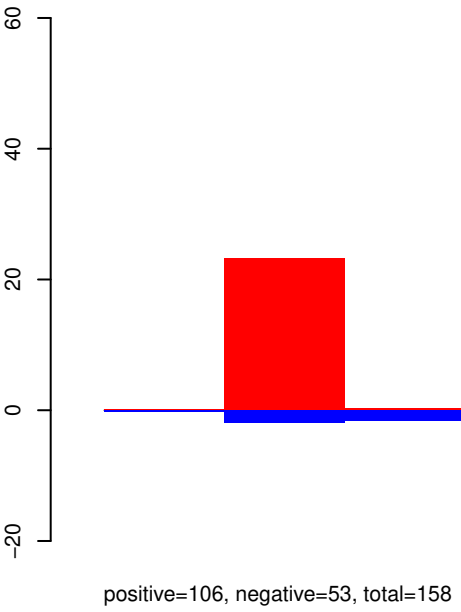
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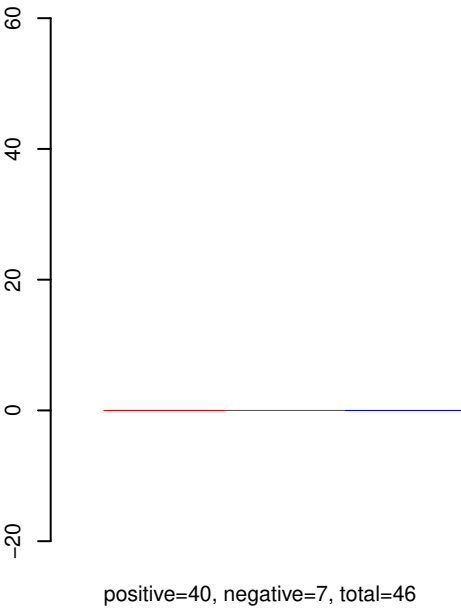
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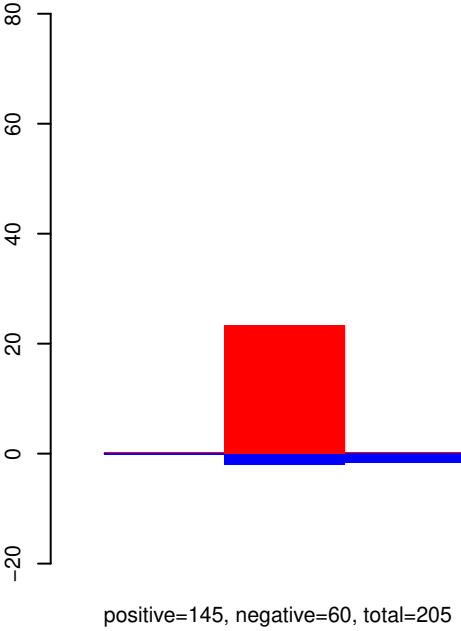
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

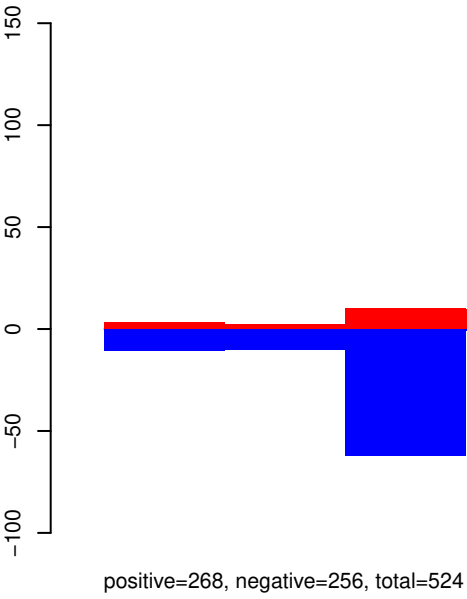


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

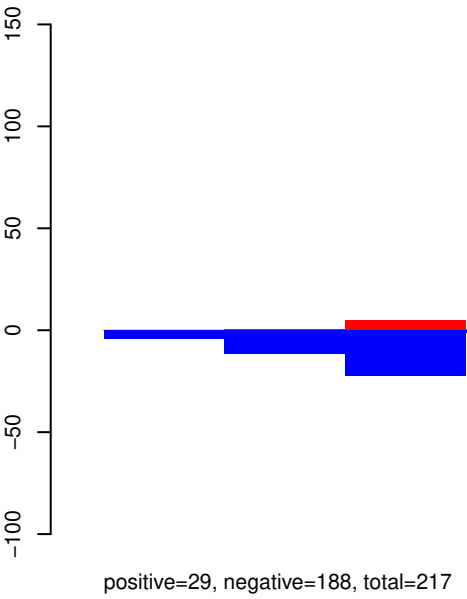


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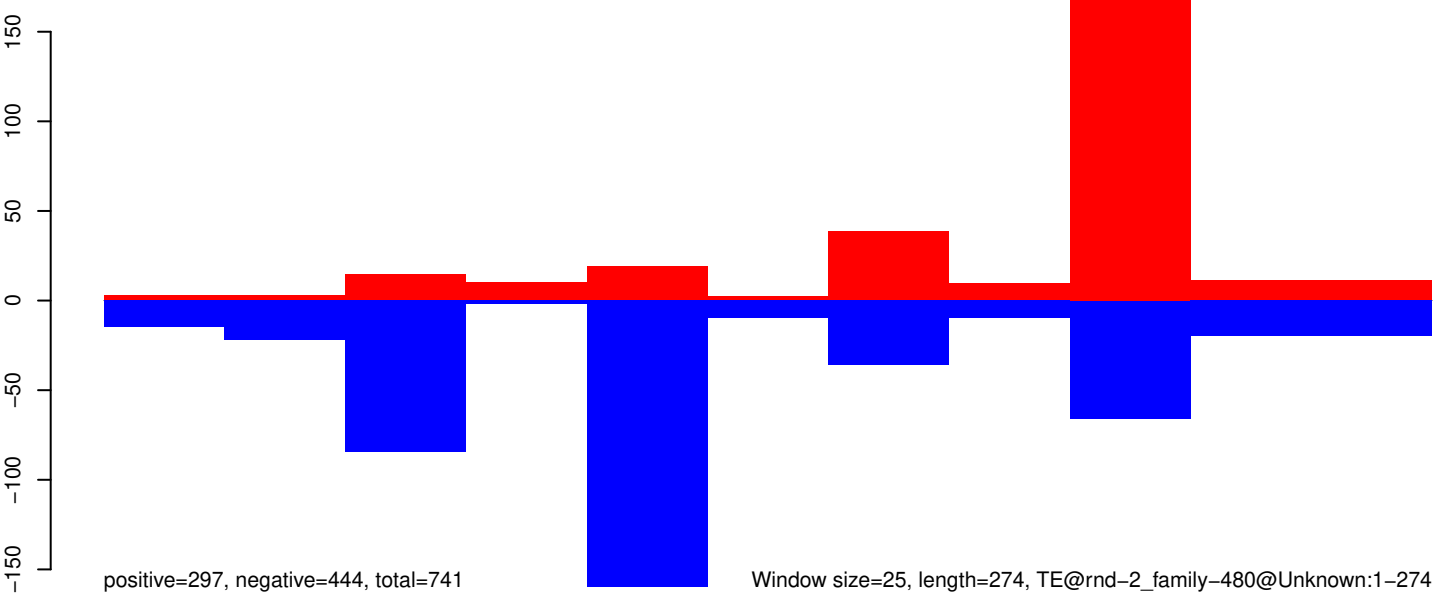
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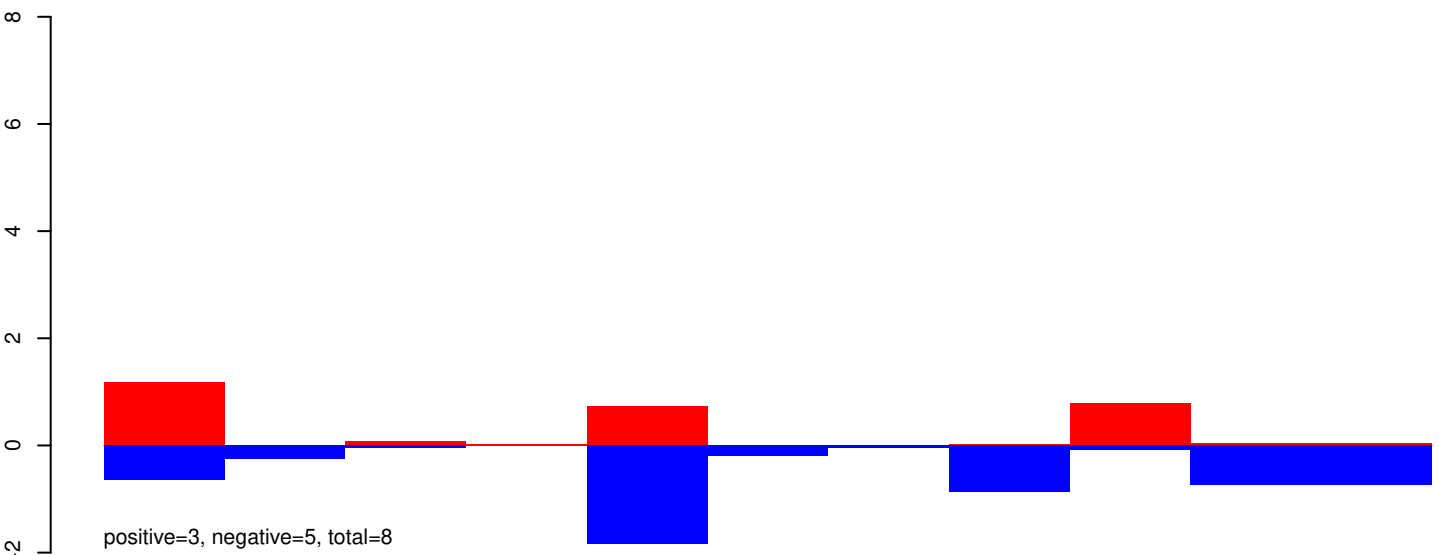
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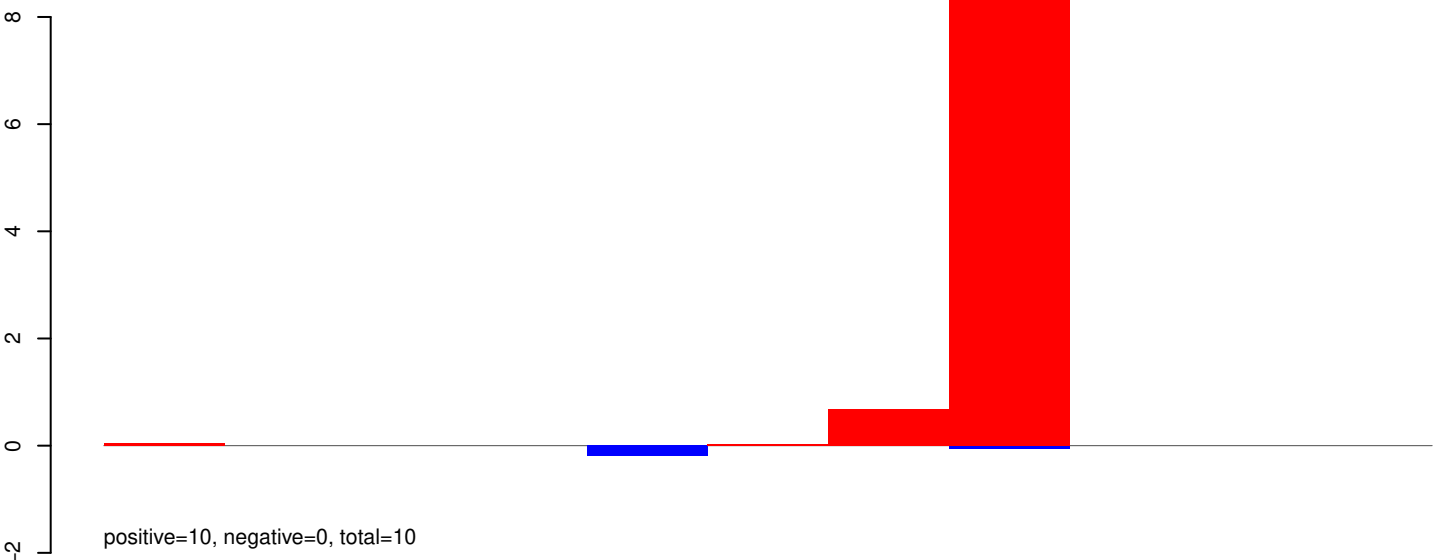
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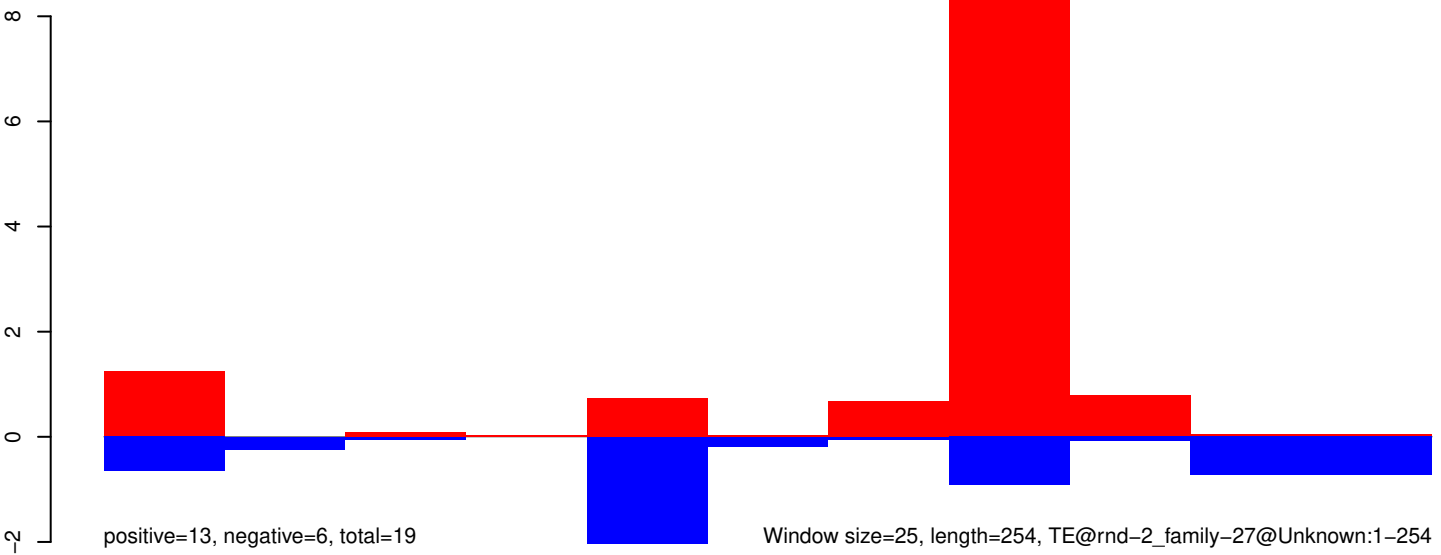
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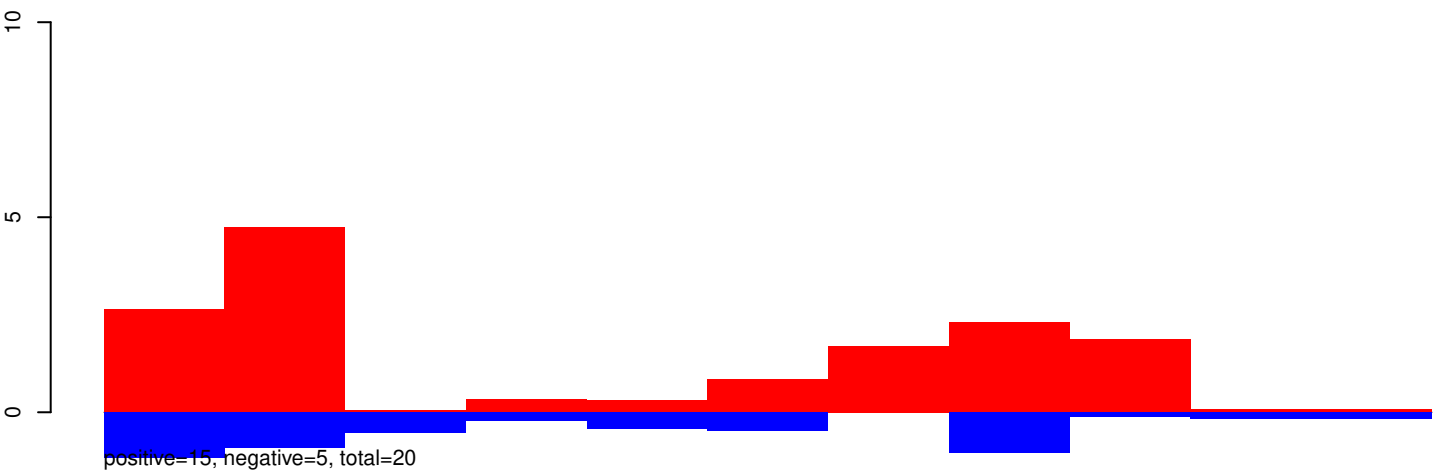
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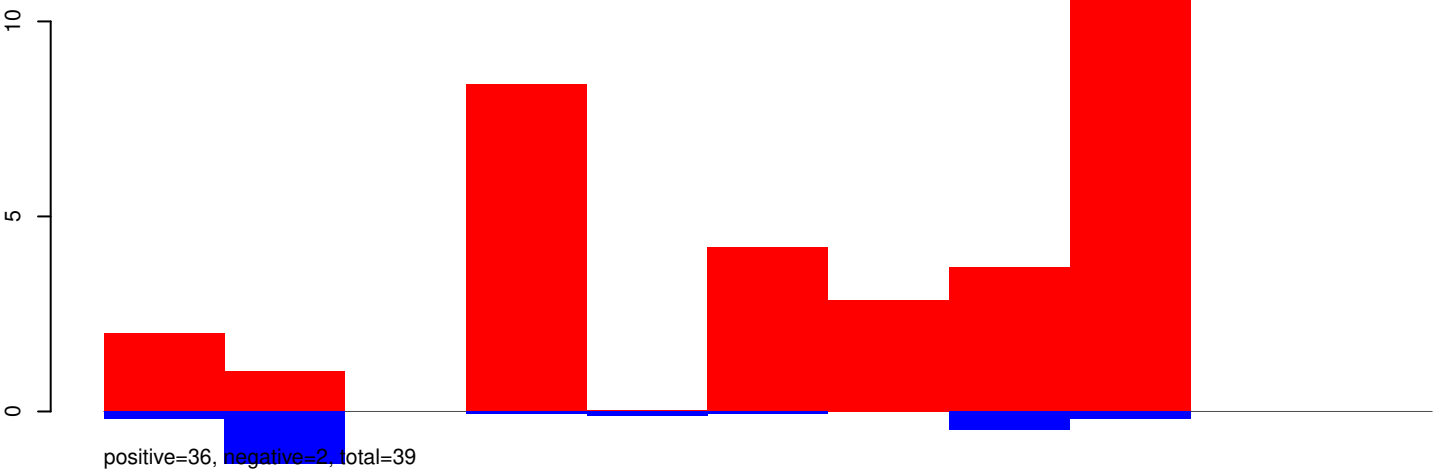
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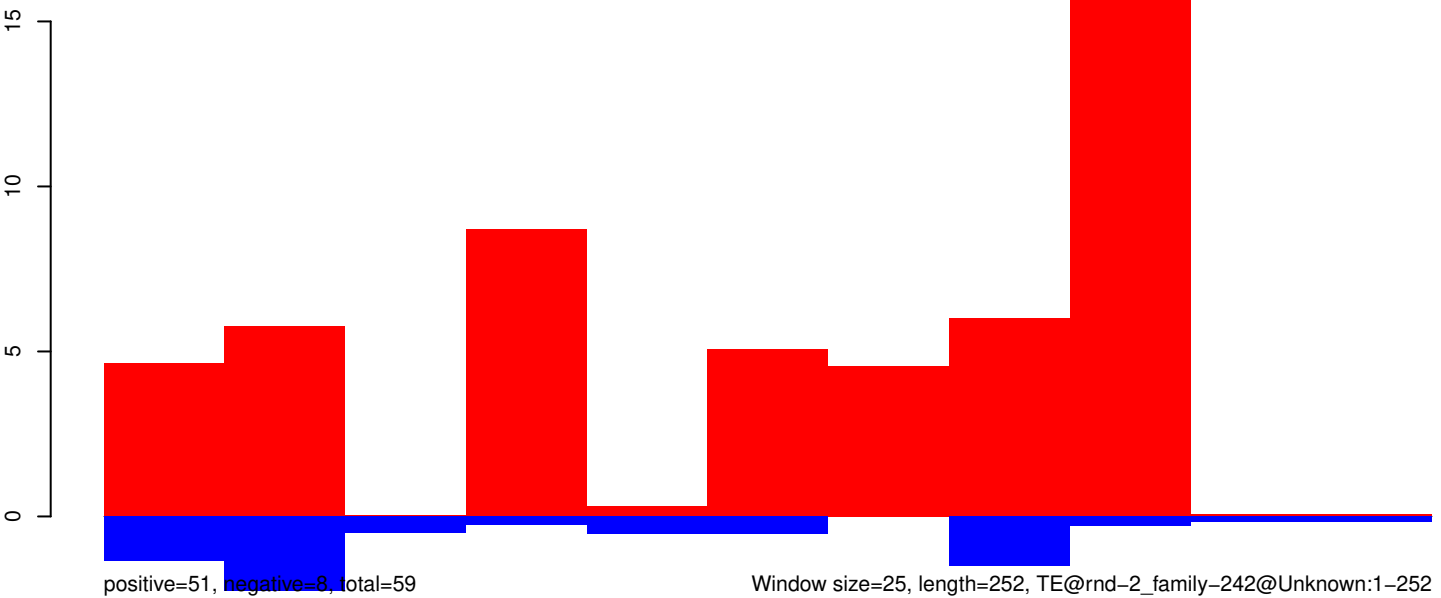
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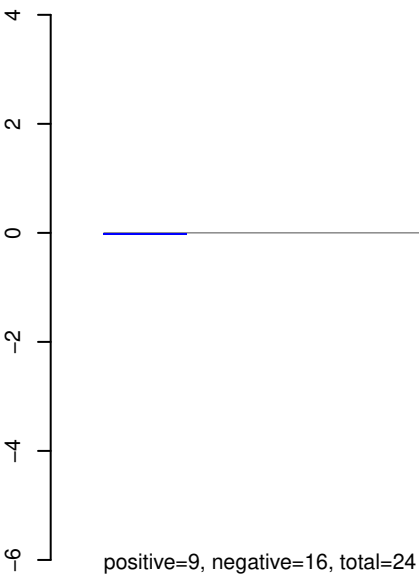
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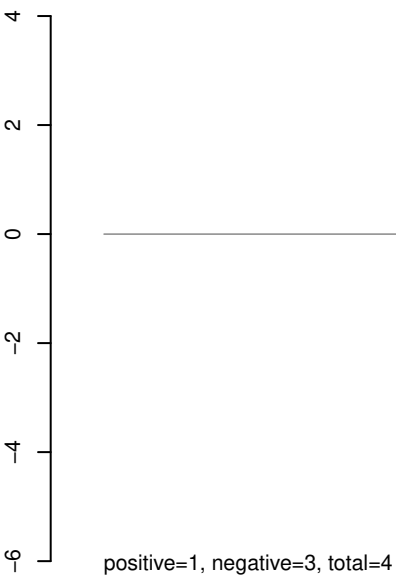
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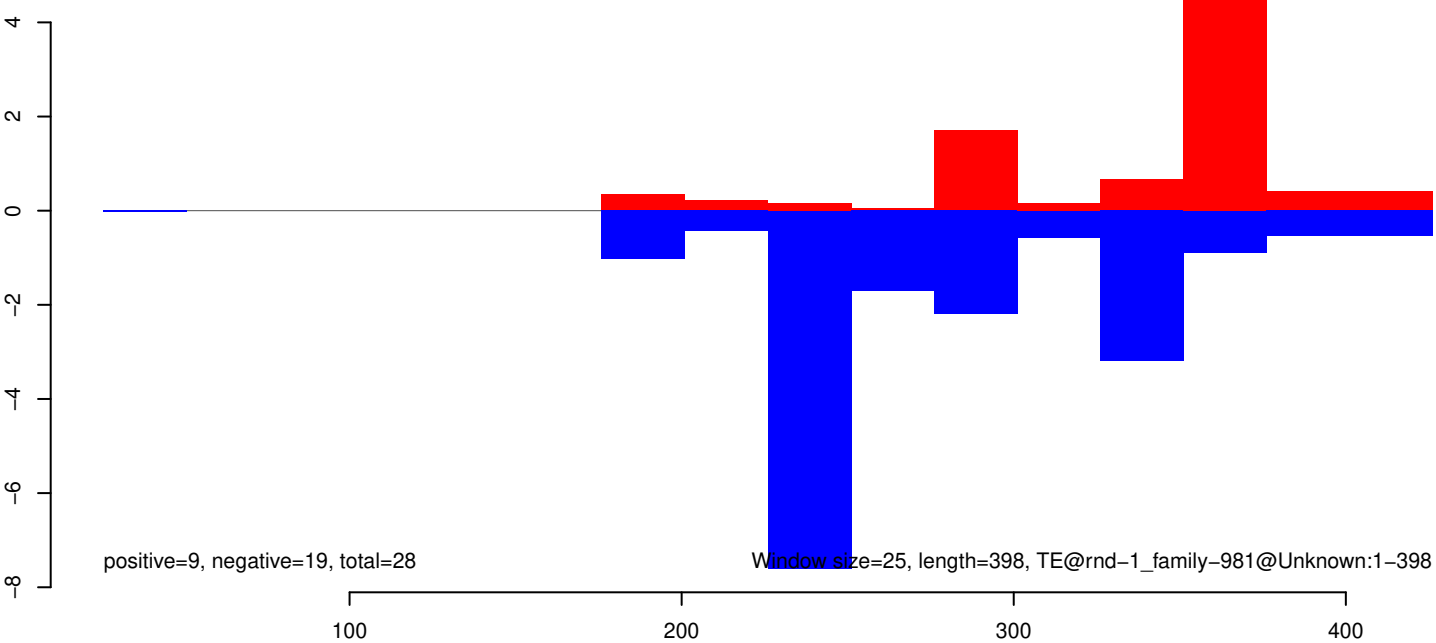
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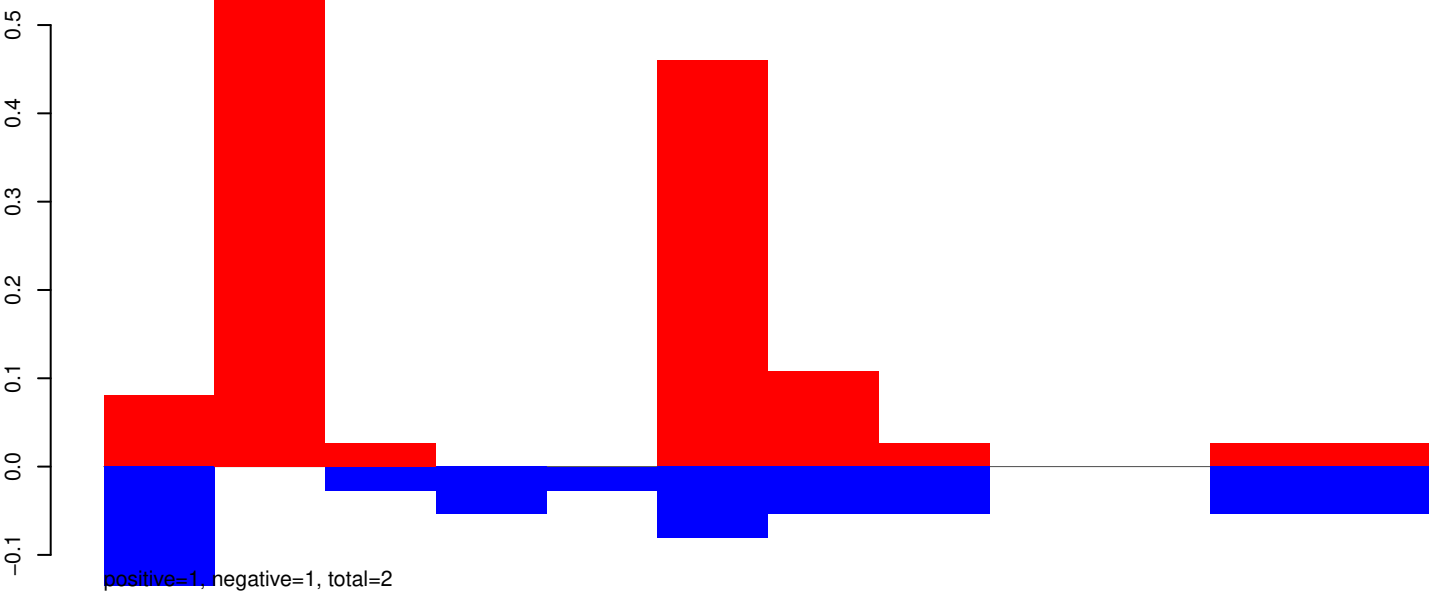
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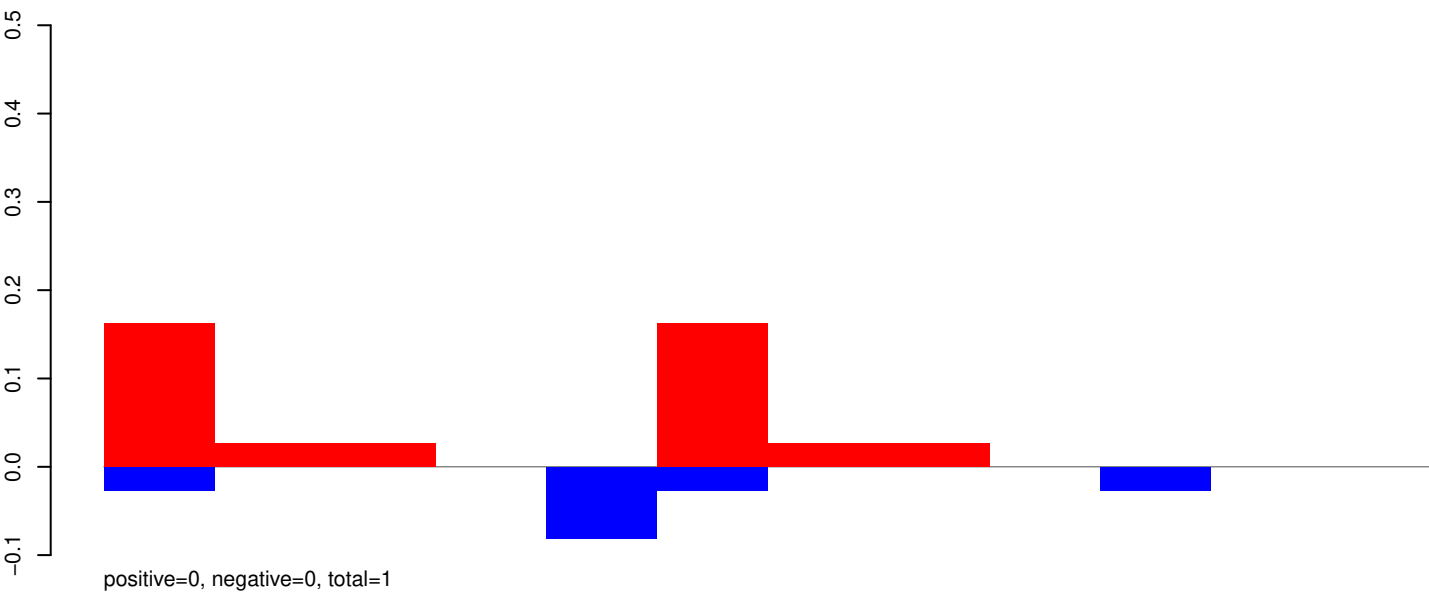
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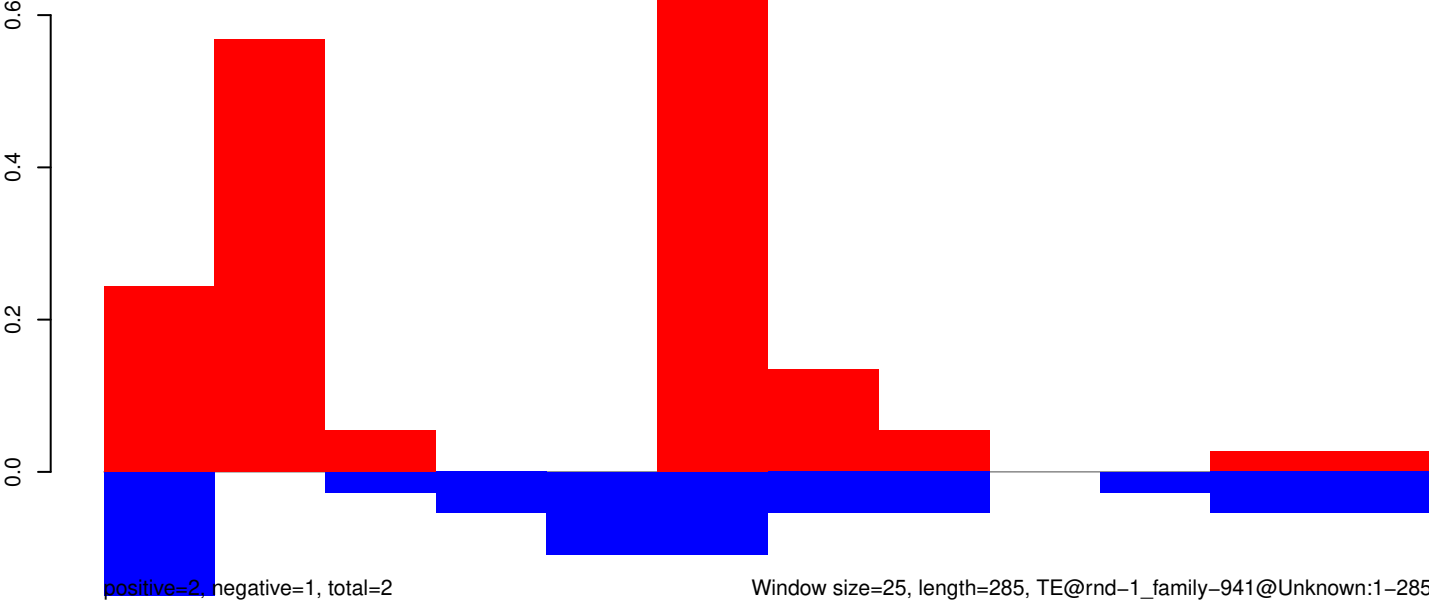
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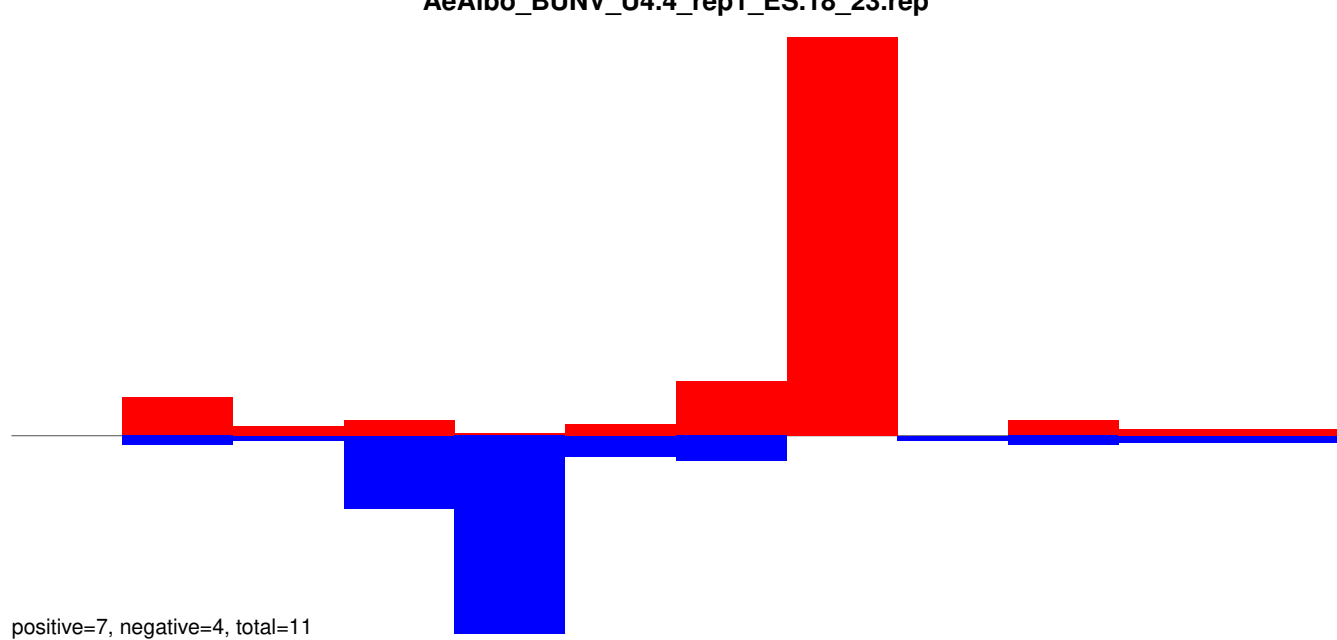
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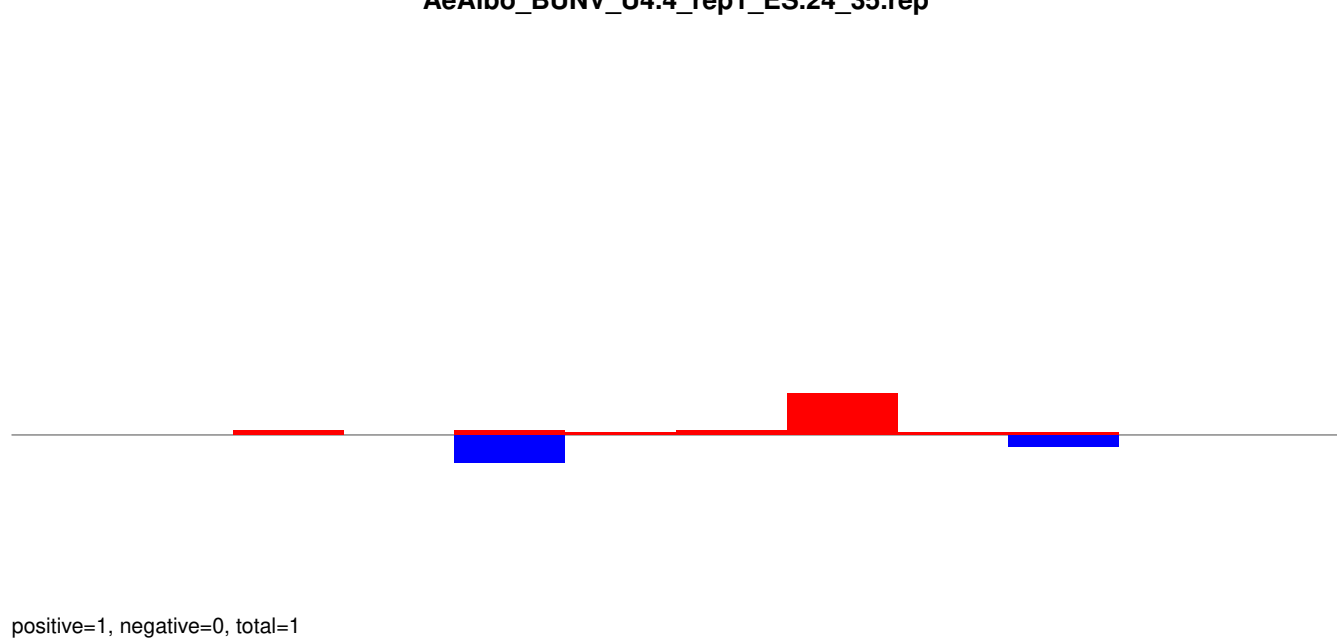
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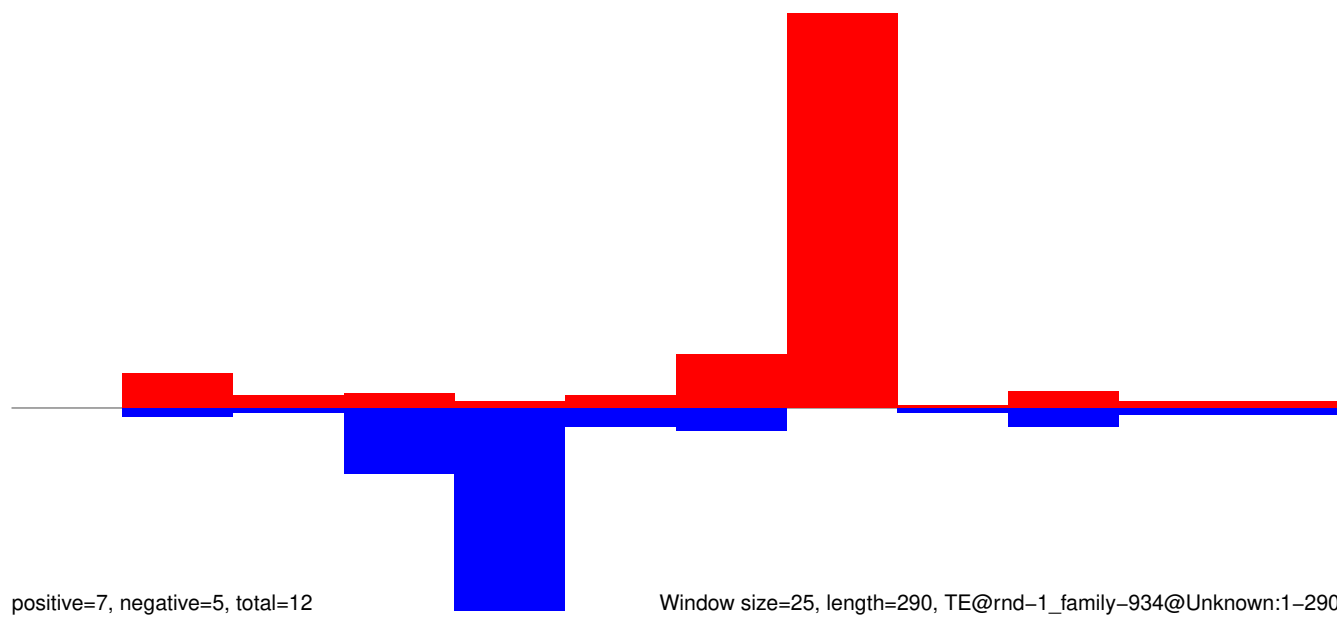
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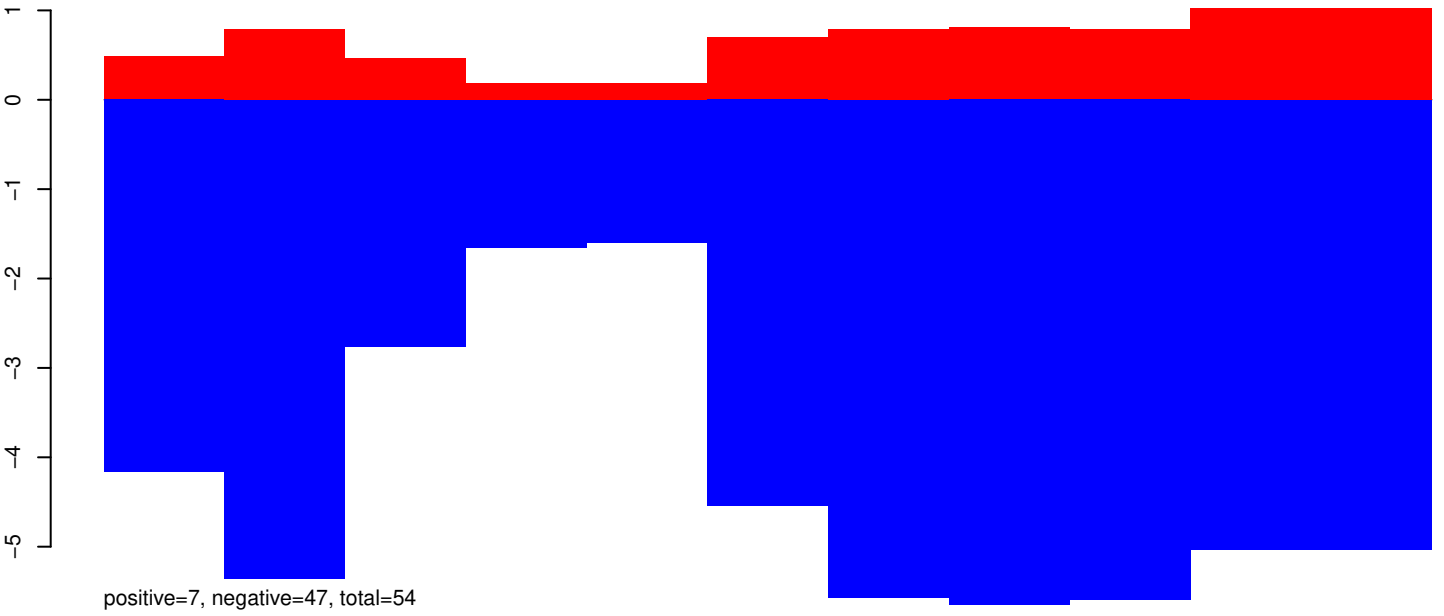


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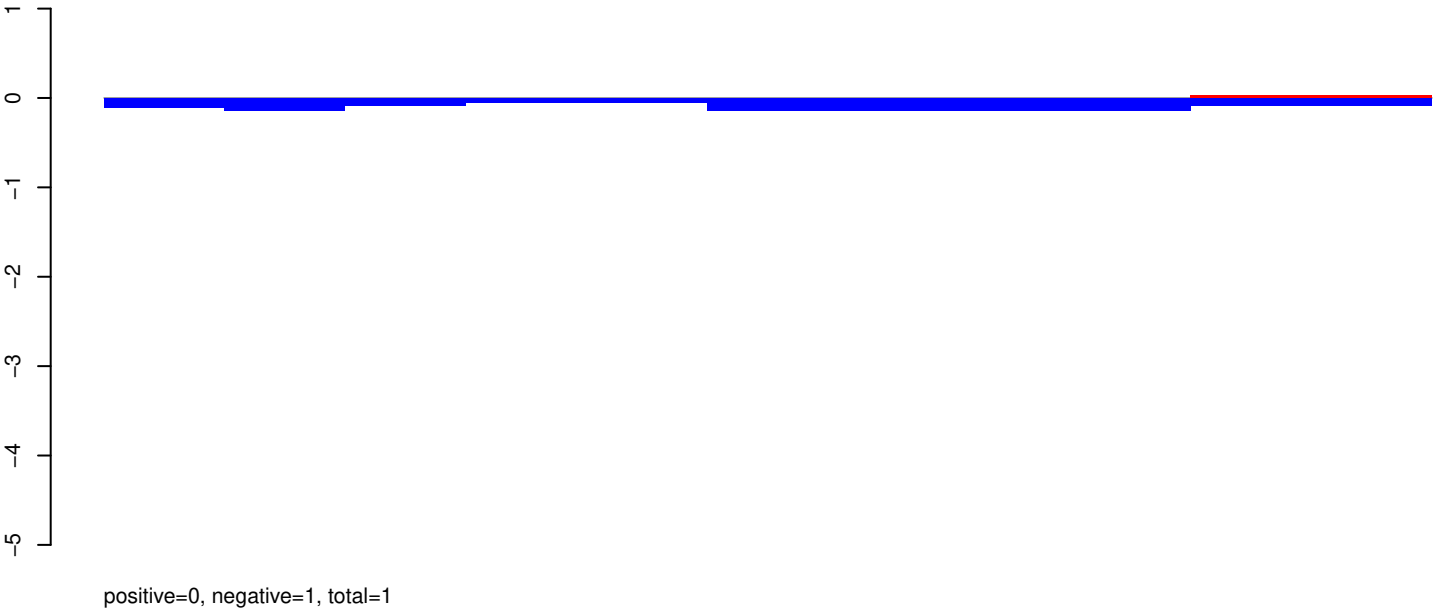


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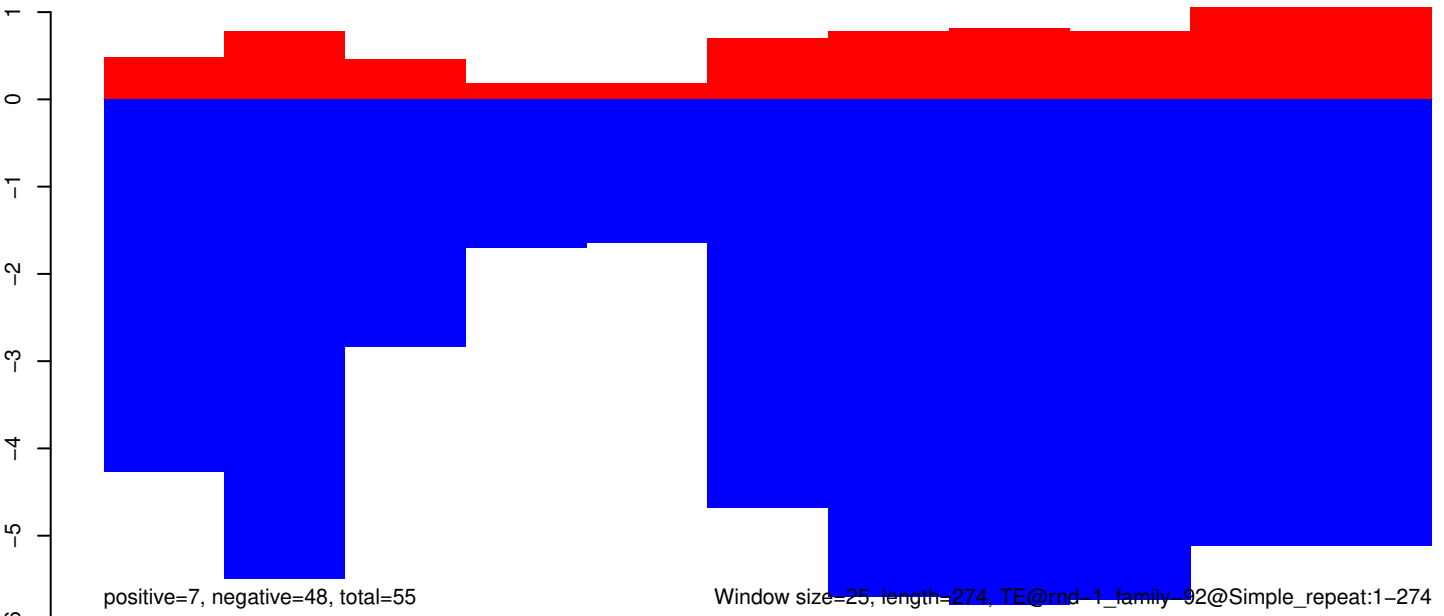
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

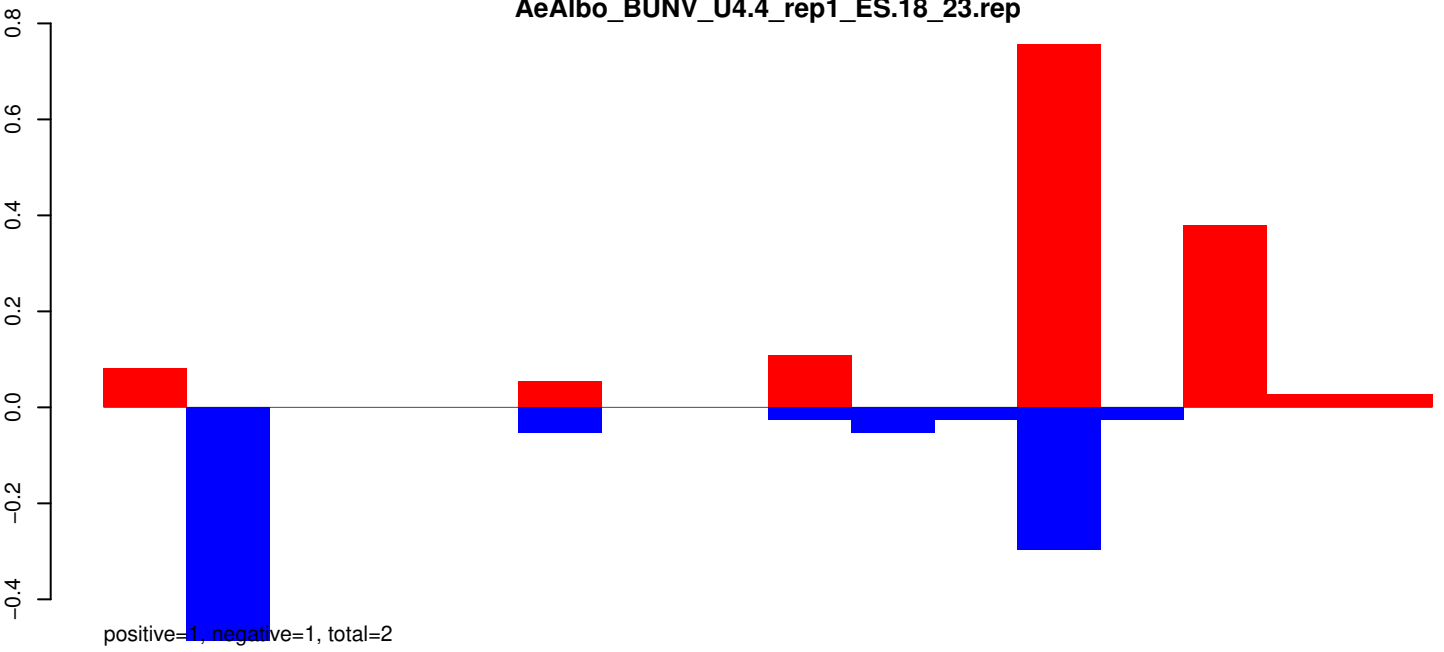


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

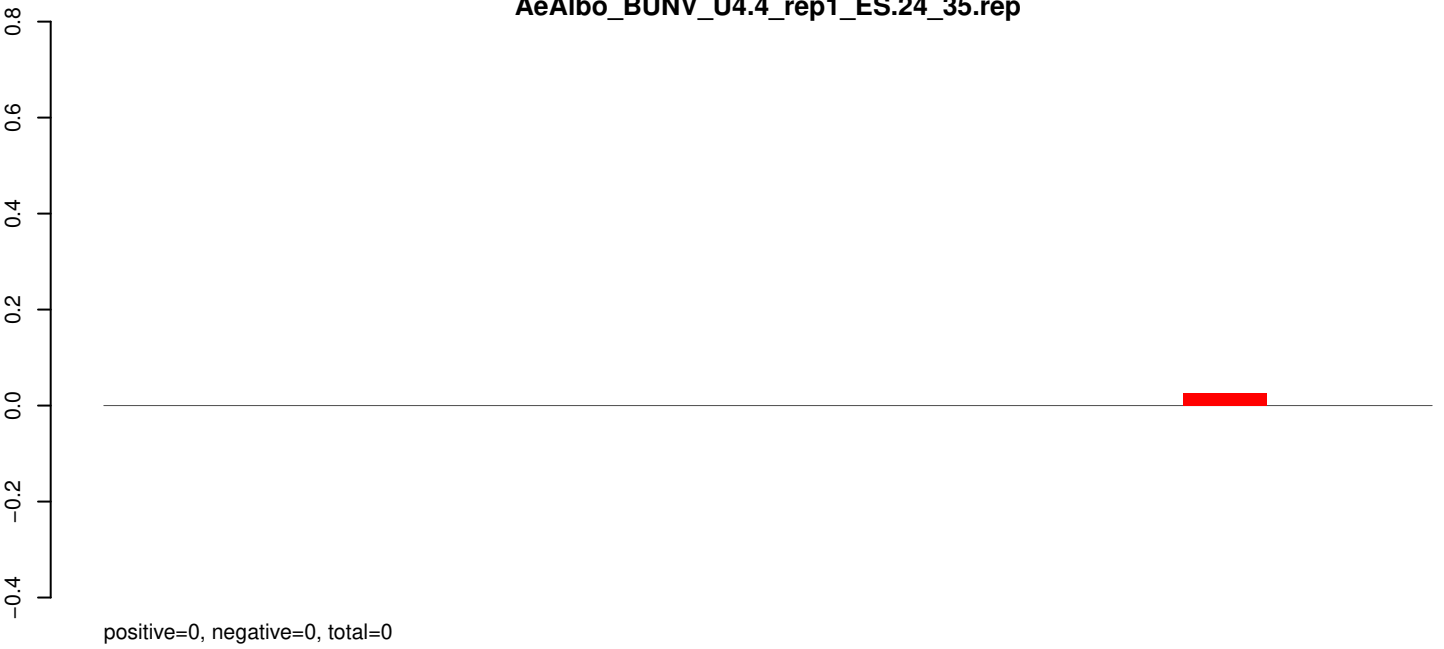


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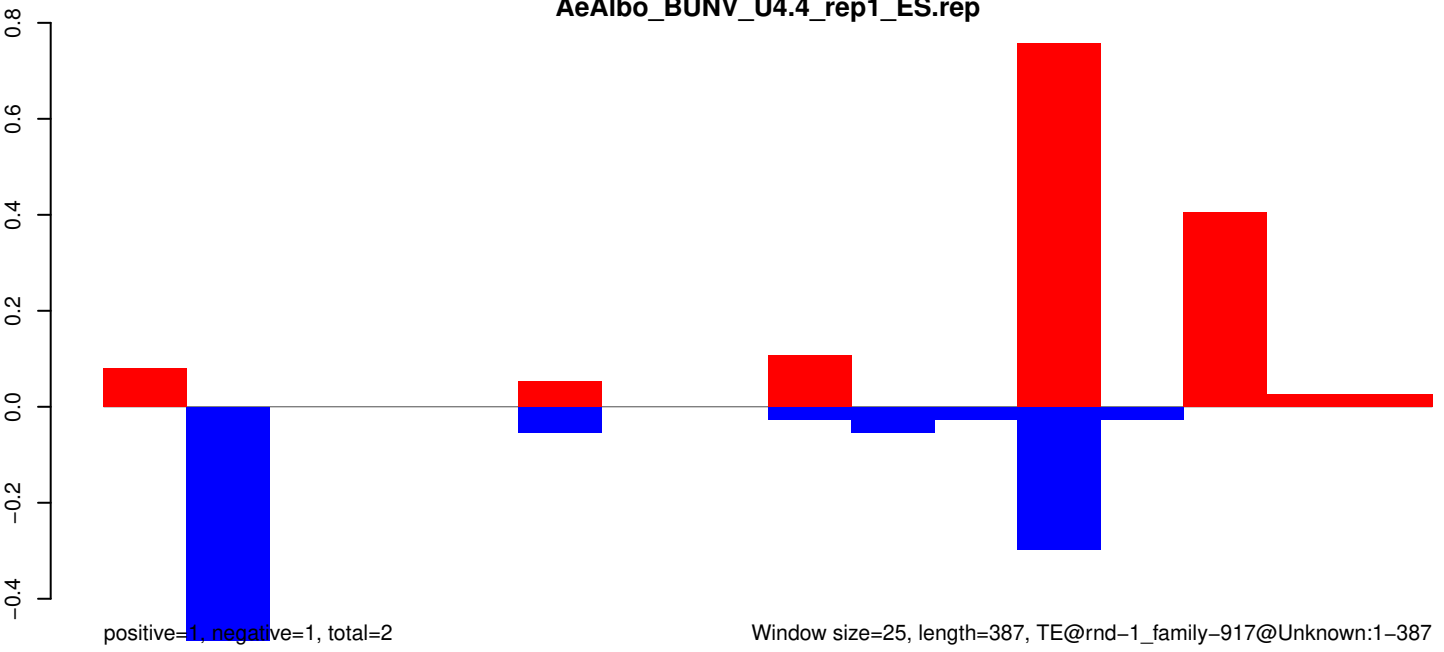
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



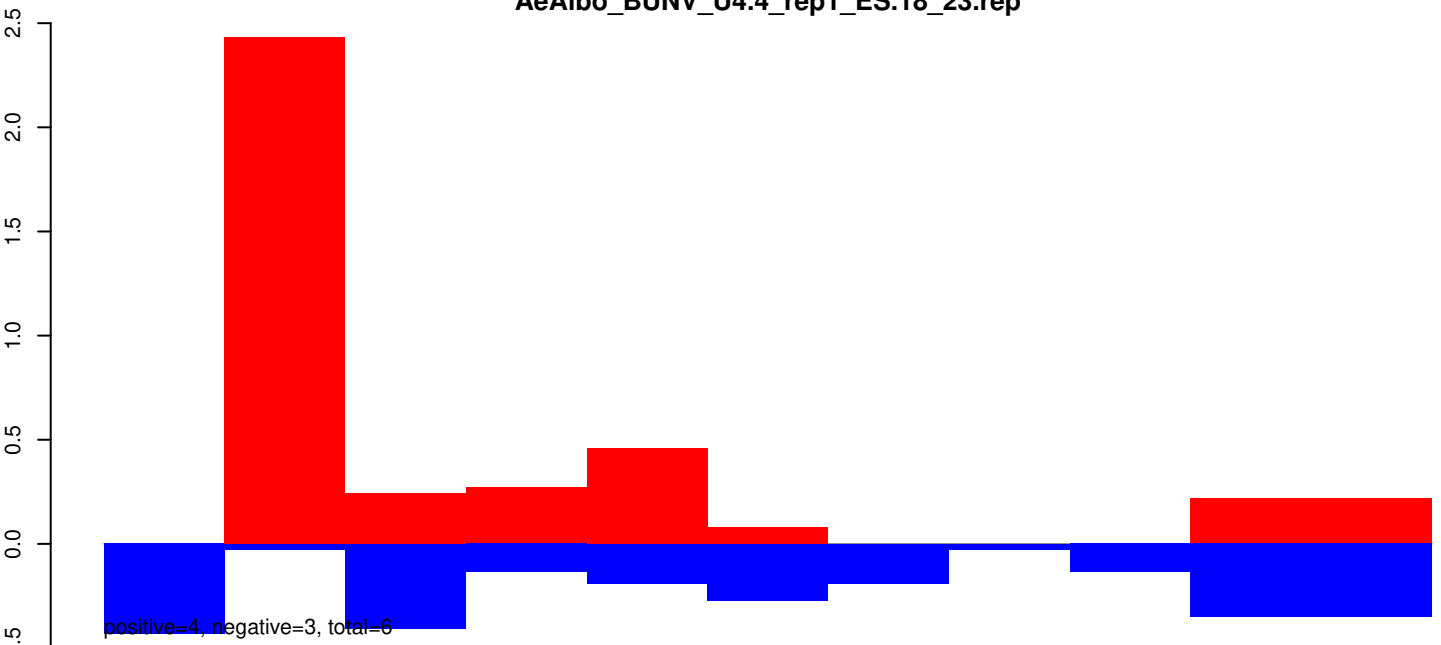
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



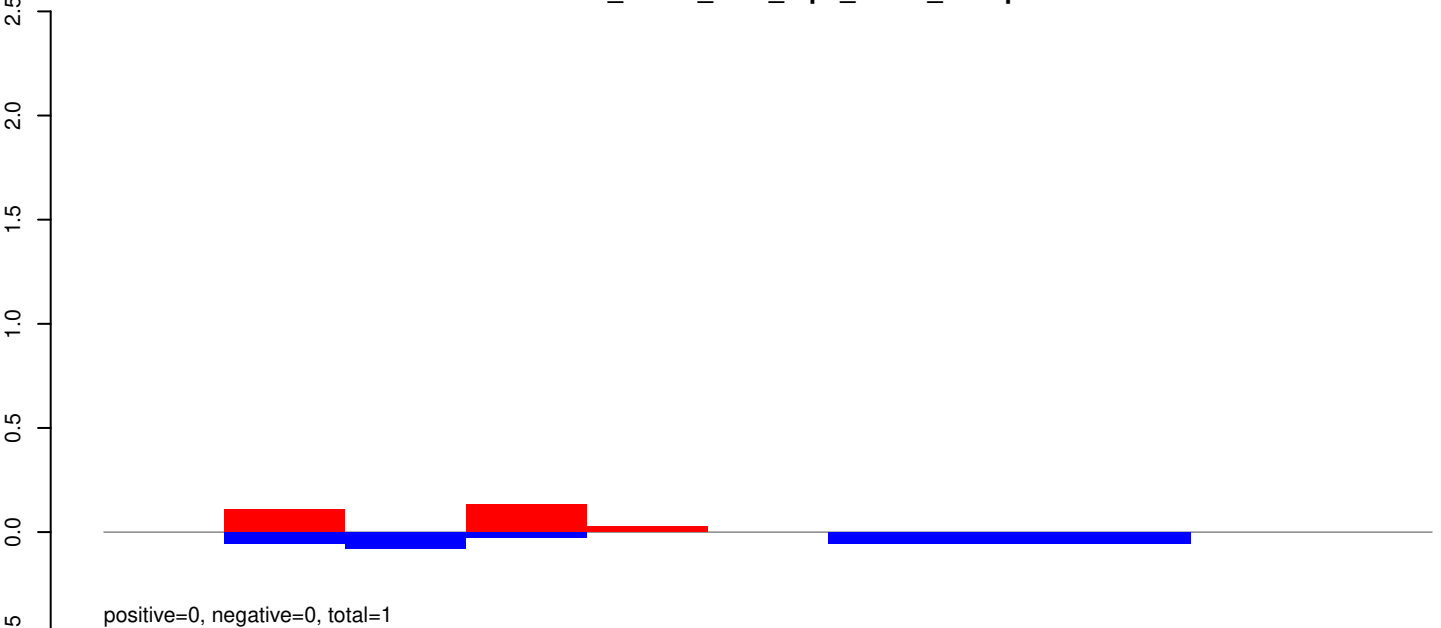
Window size=25, length=387, TE@rnd-1\_family-917@Unknown:1-387

100 200 300 400

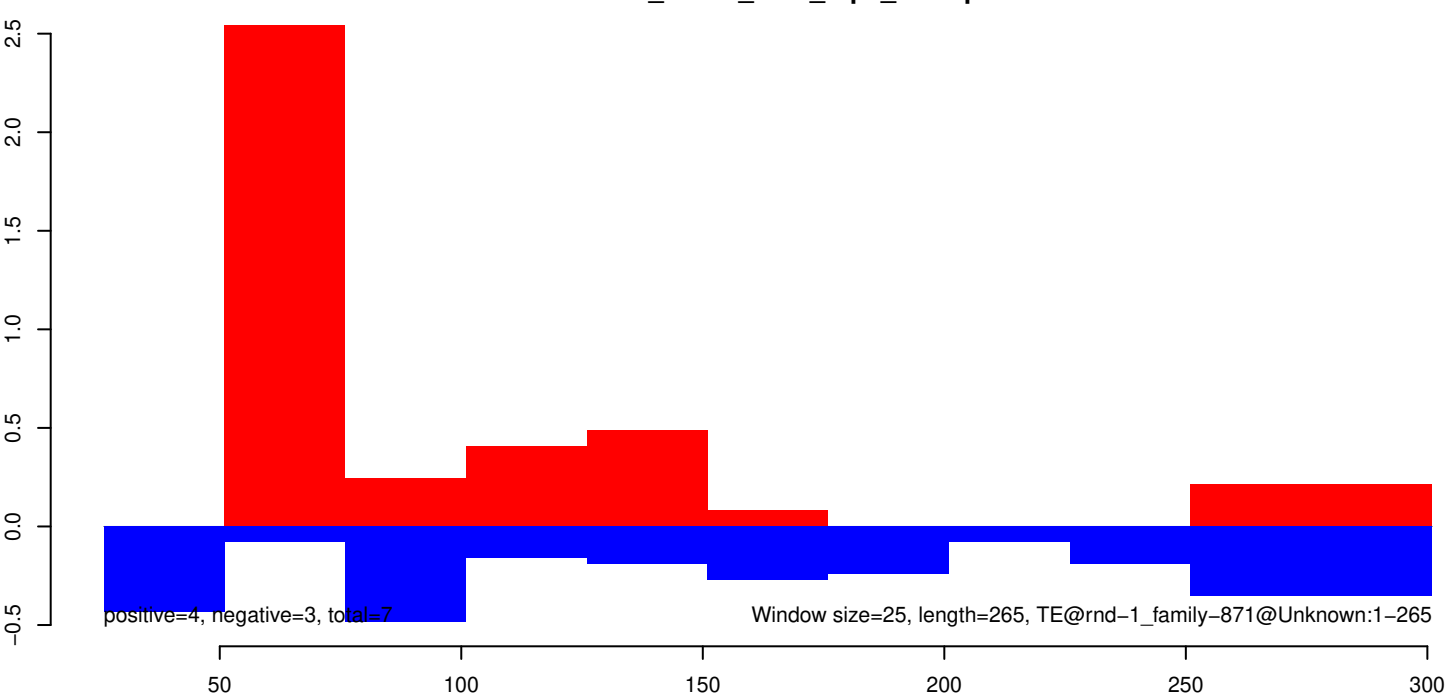
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

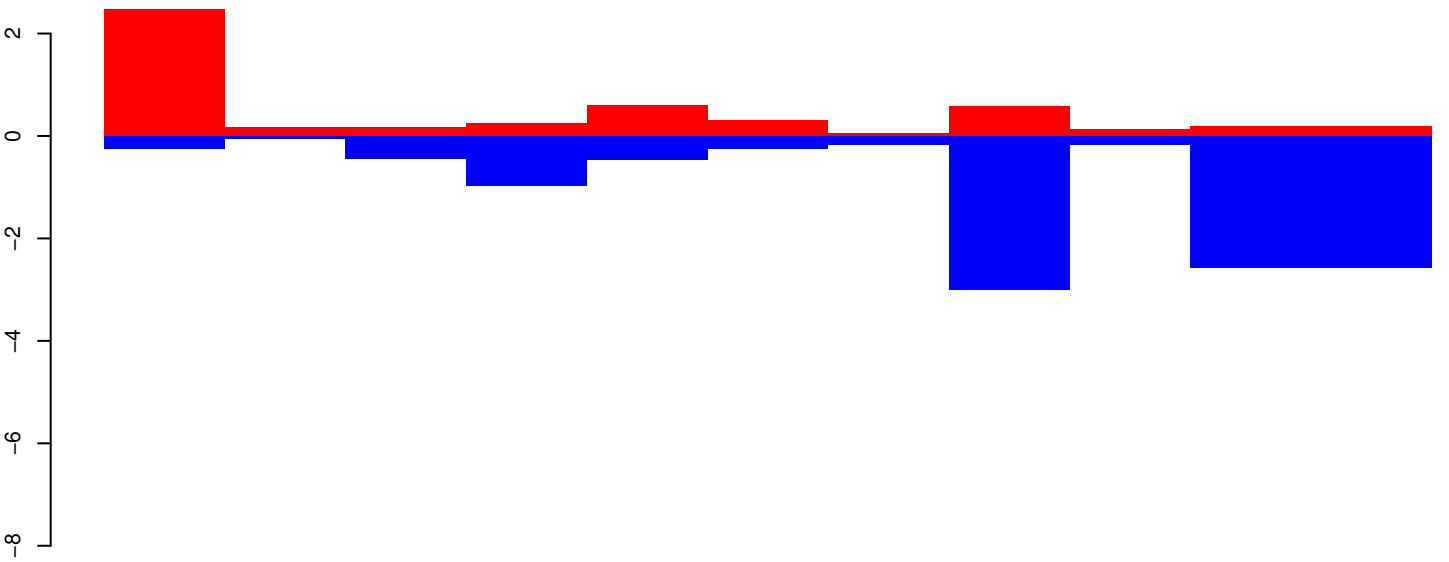


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



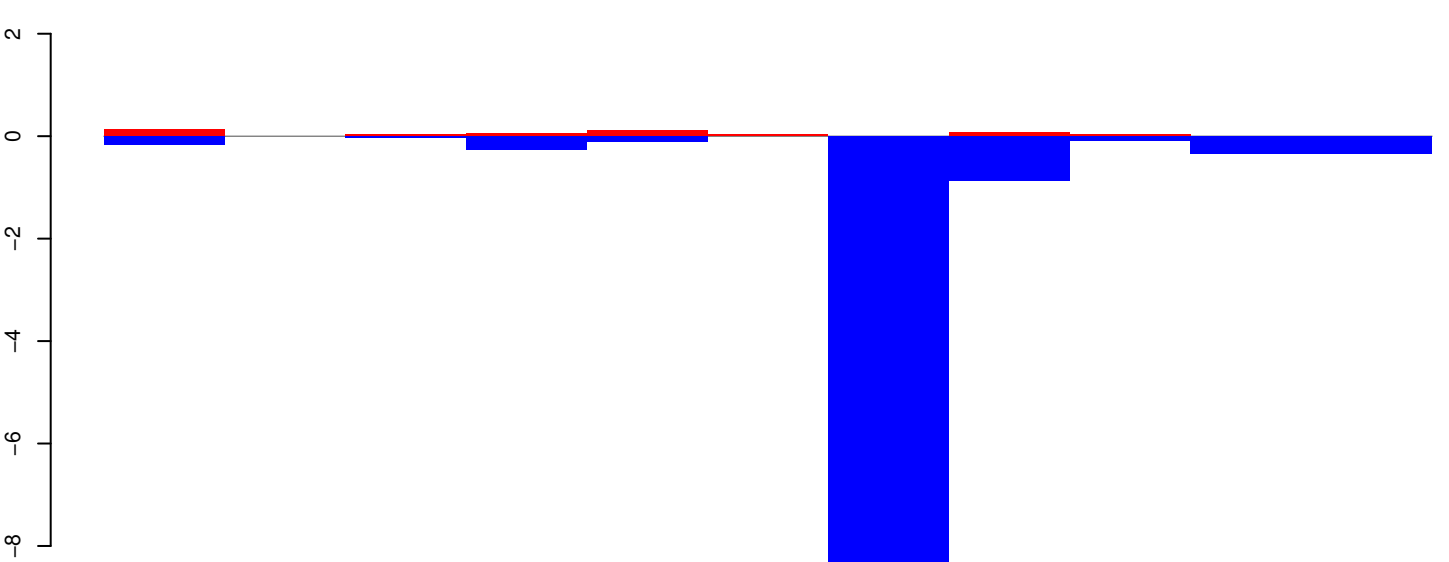


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



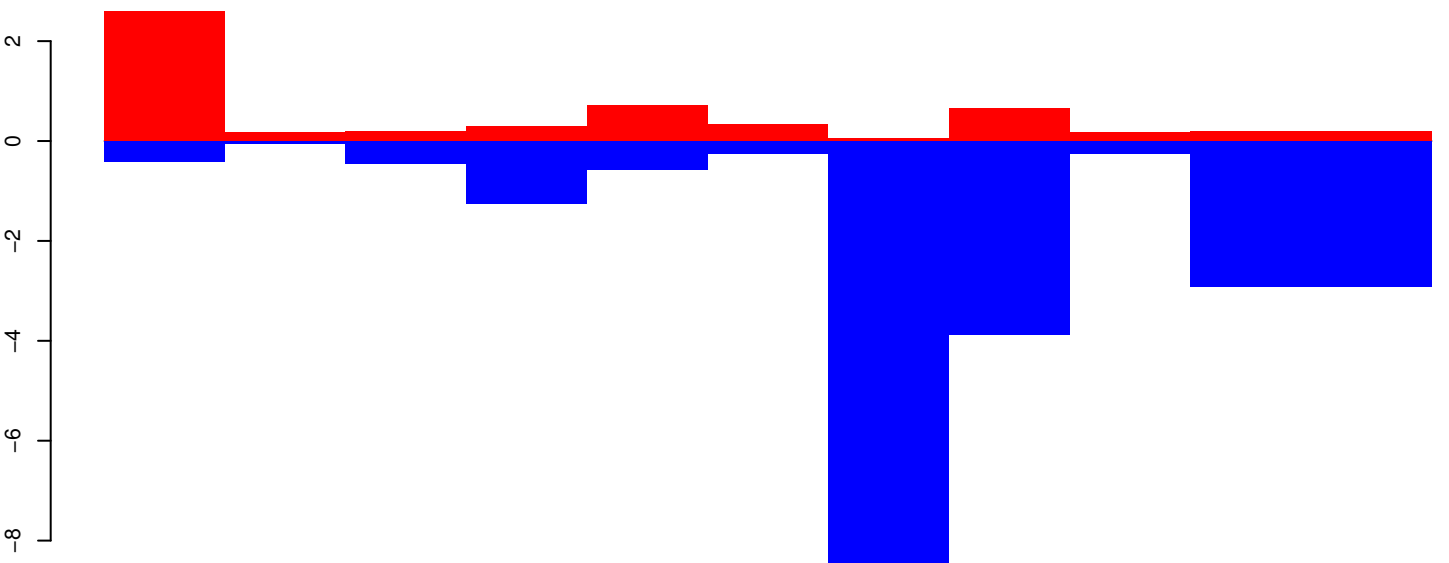
positive=5, negative=11, total=16

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=11, total=12

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=6, negative=22, total=28

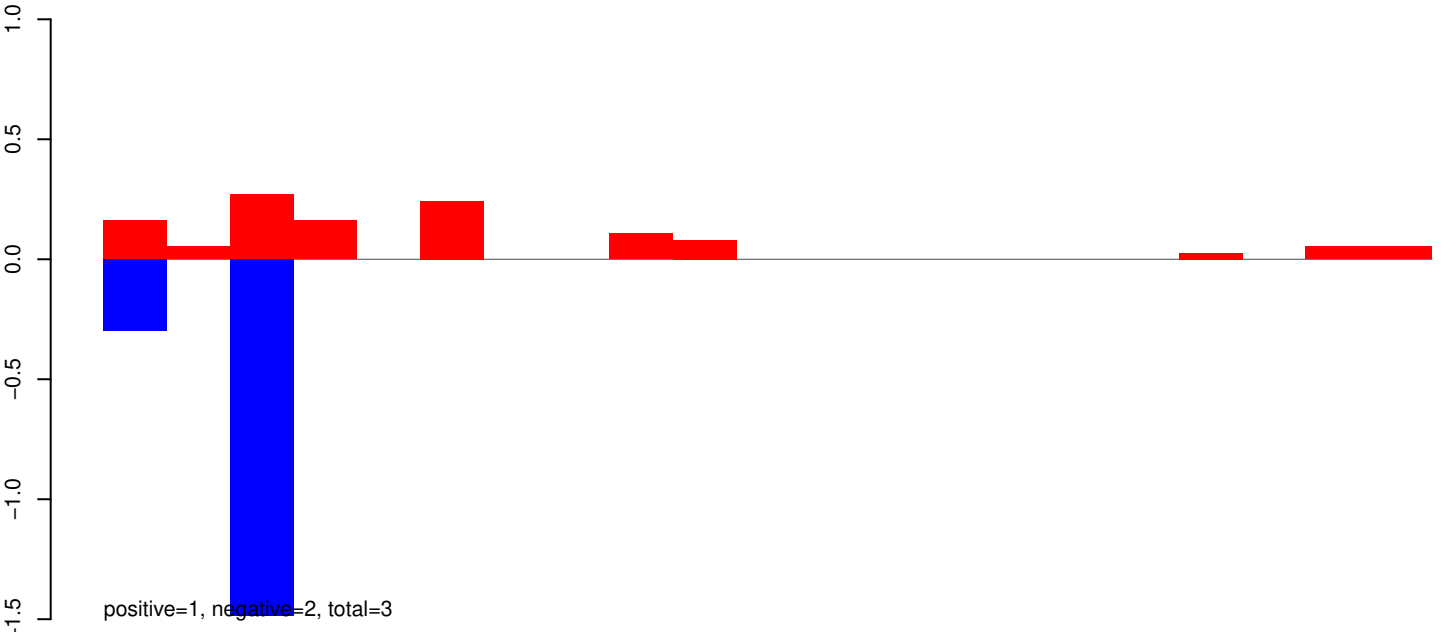
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50 100 150 200 250 300

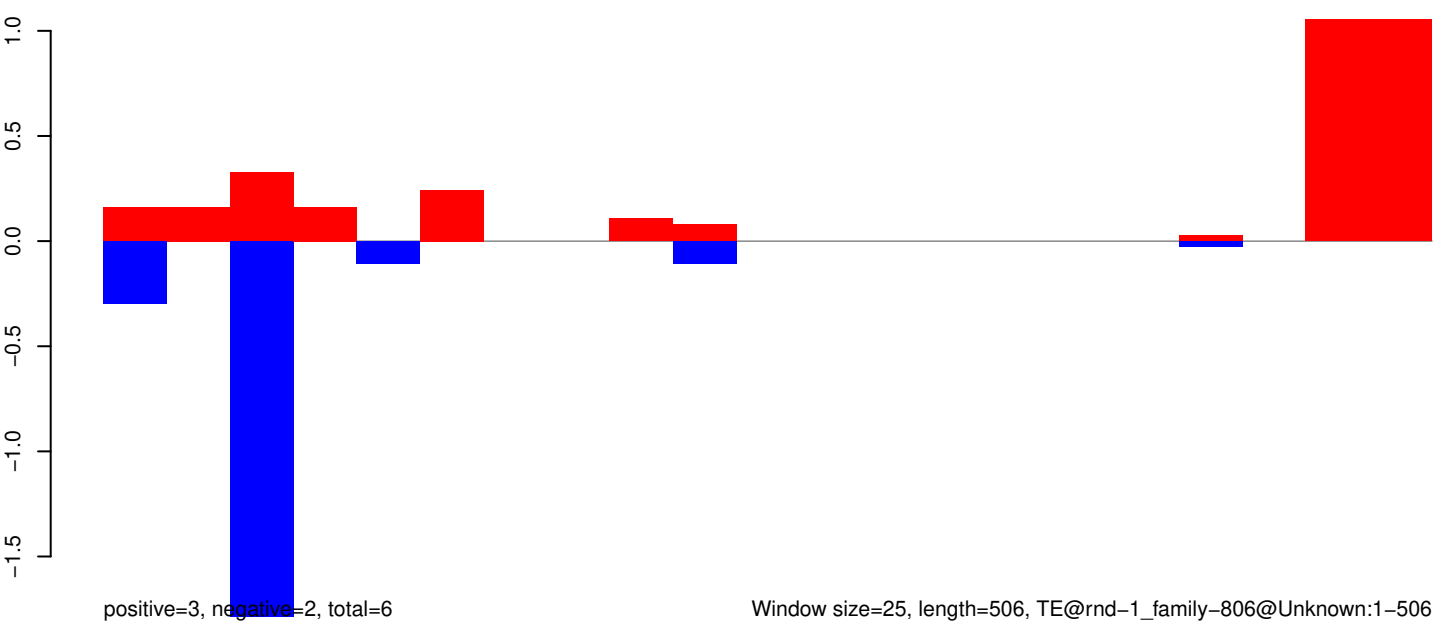
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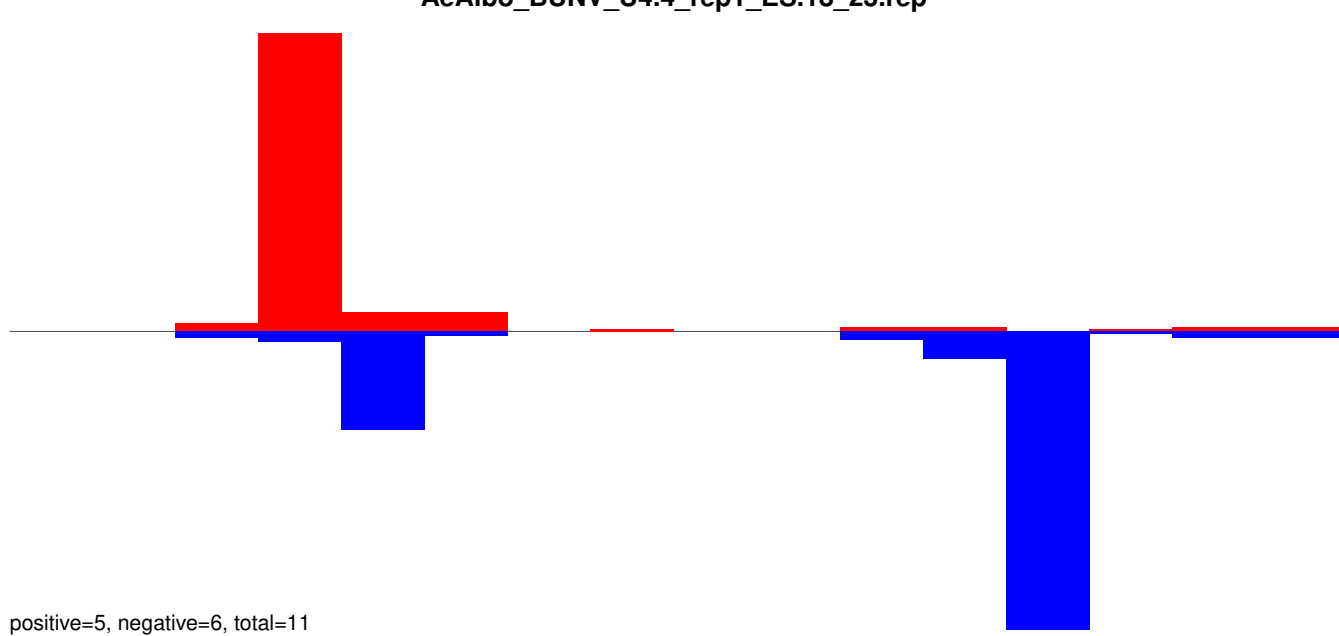
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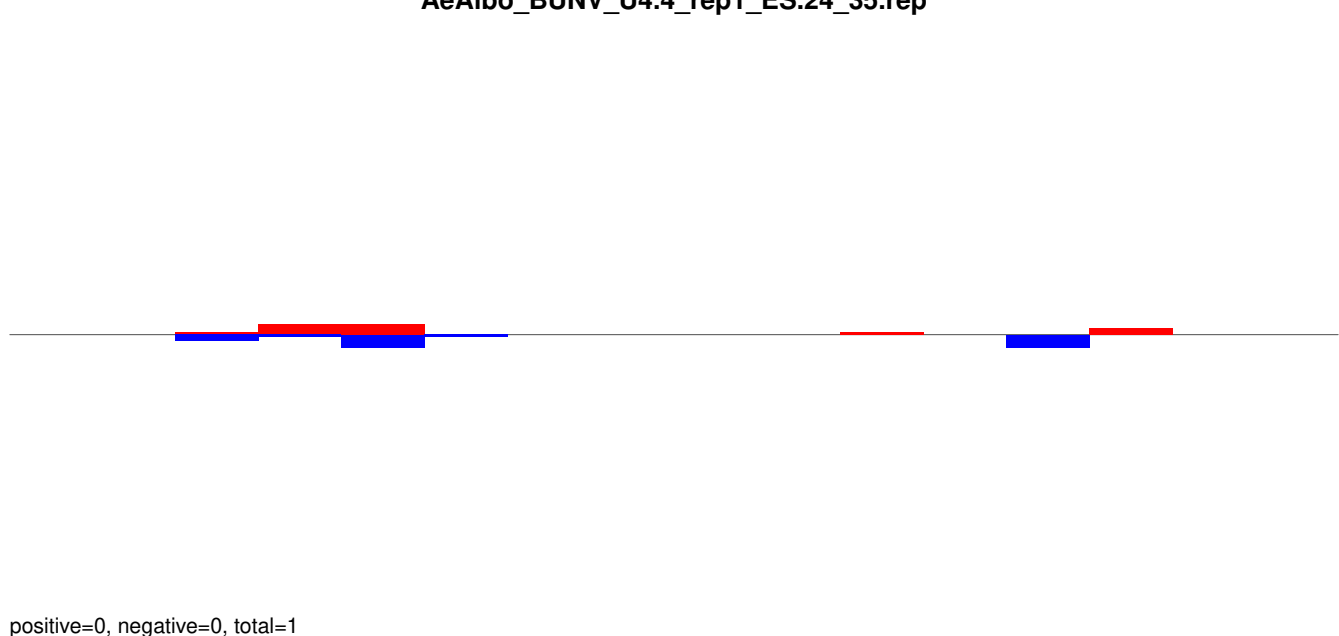
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



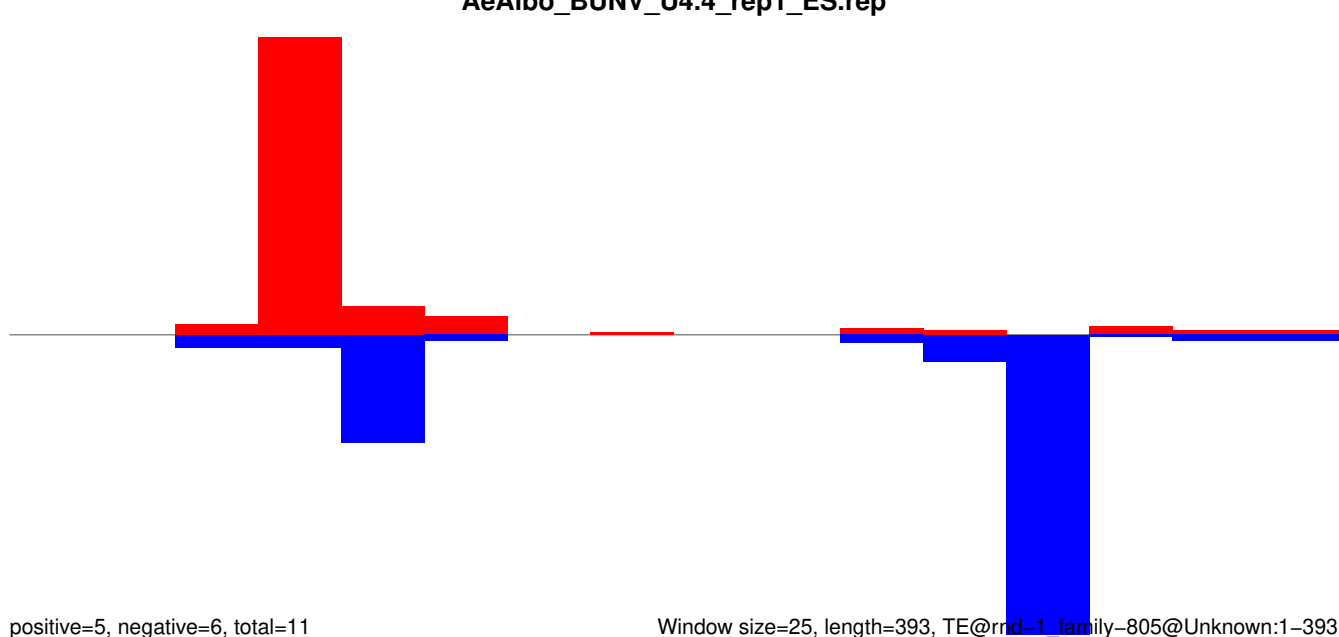
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

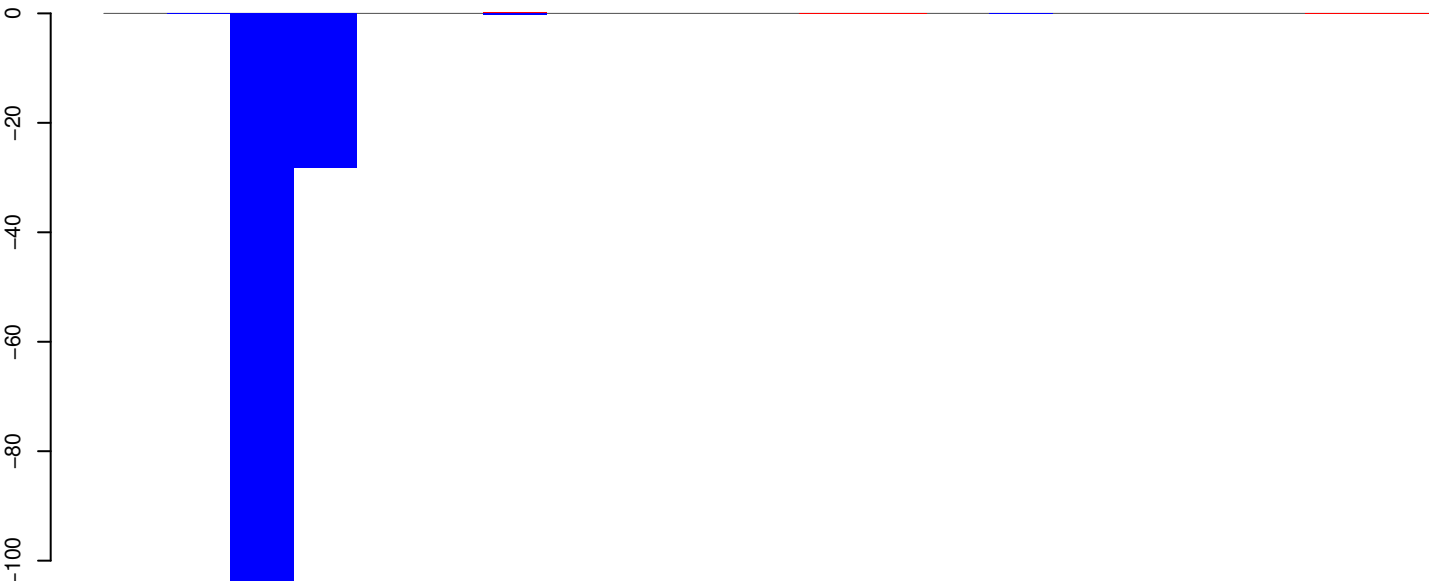


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=1, negative=67, total=68

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=137, total=138

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

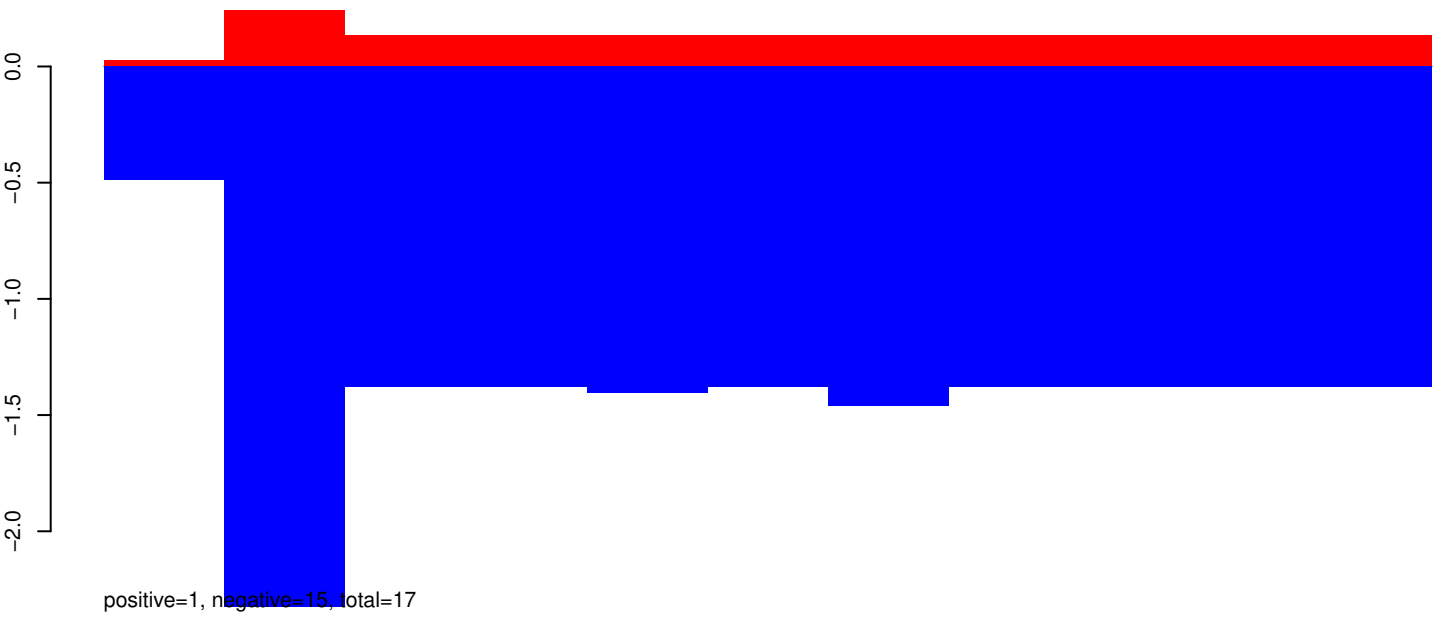


positive=2, negative=204, total=206

Window size=25, length=525, TE@rnd-1\_family-770@Unknown:1-525

100 200 300 400 500

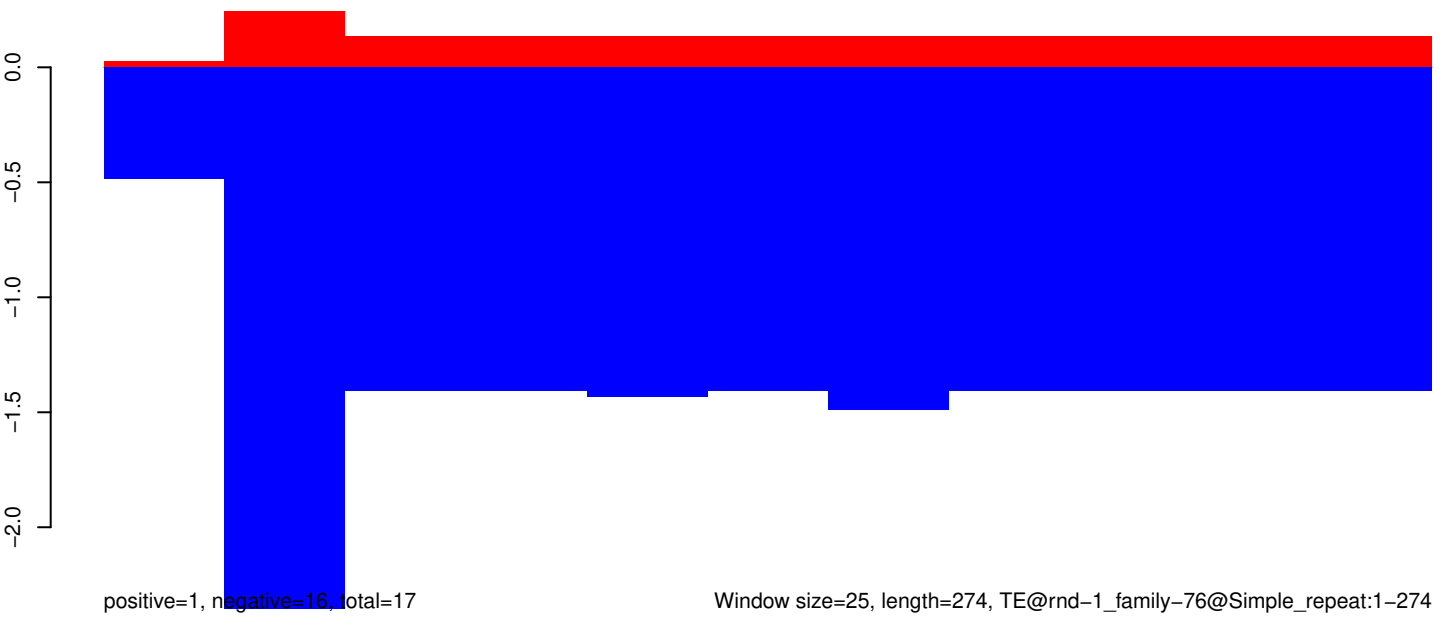
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



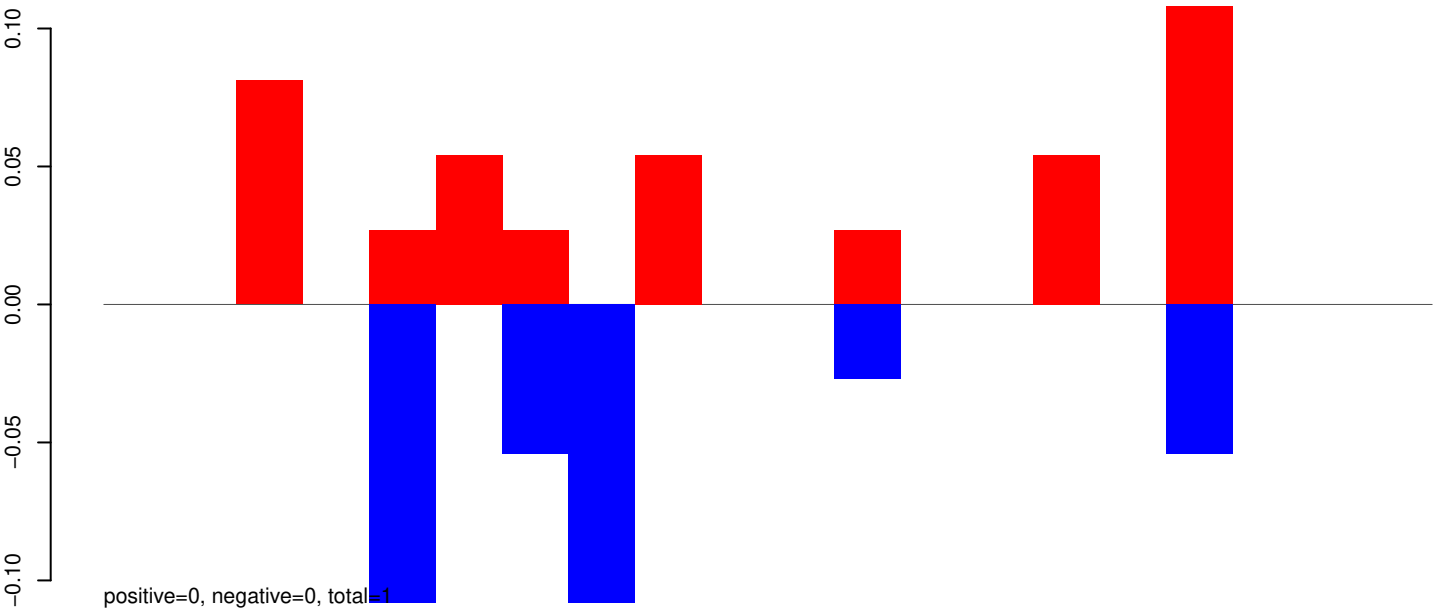
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



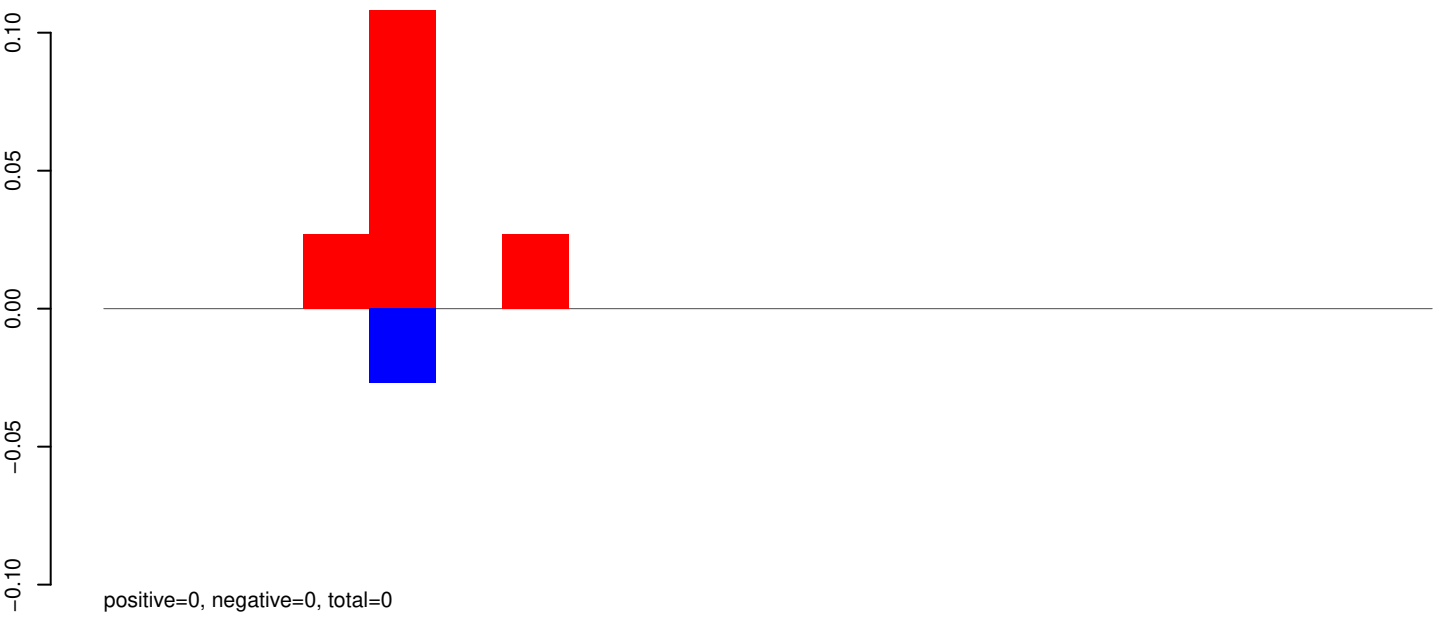
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50 100 150 200 250 300

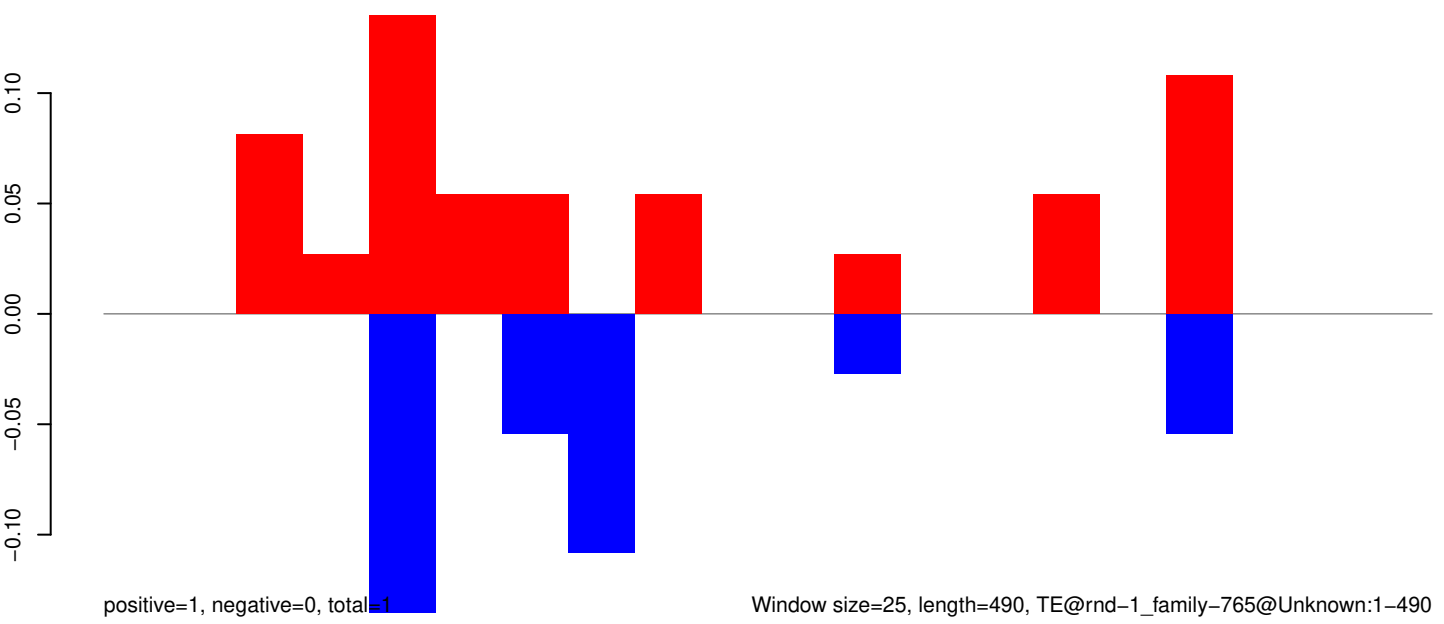
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



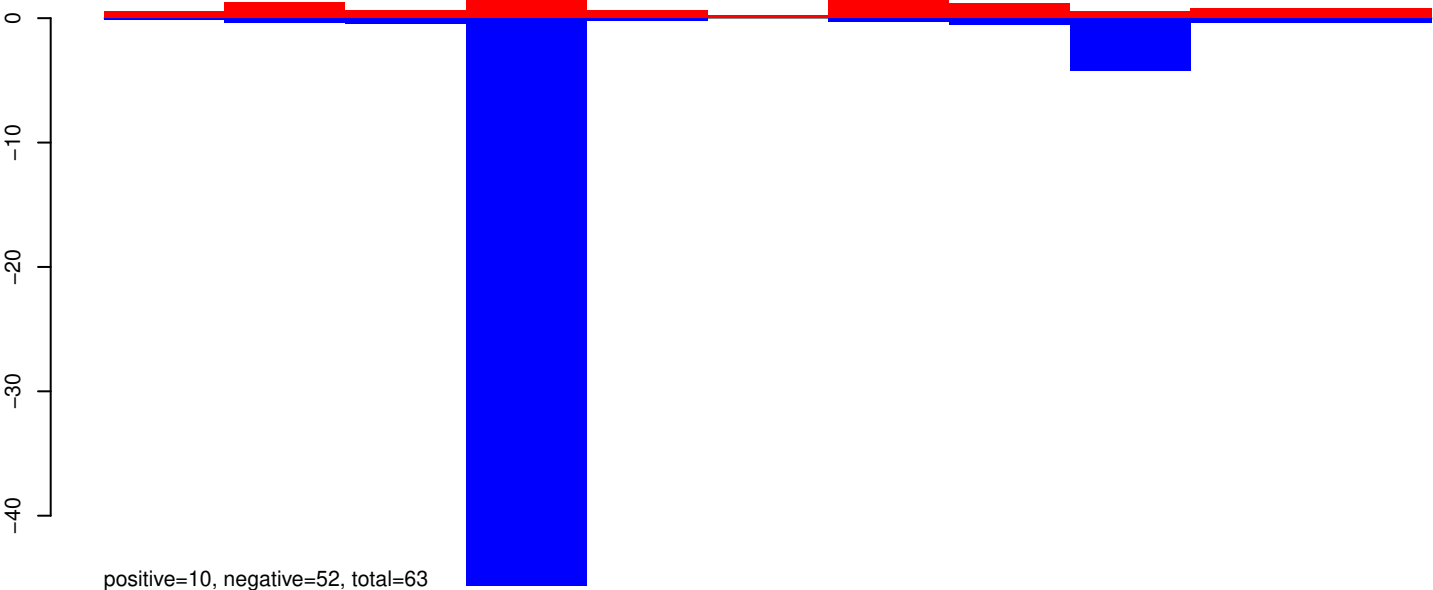
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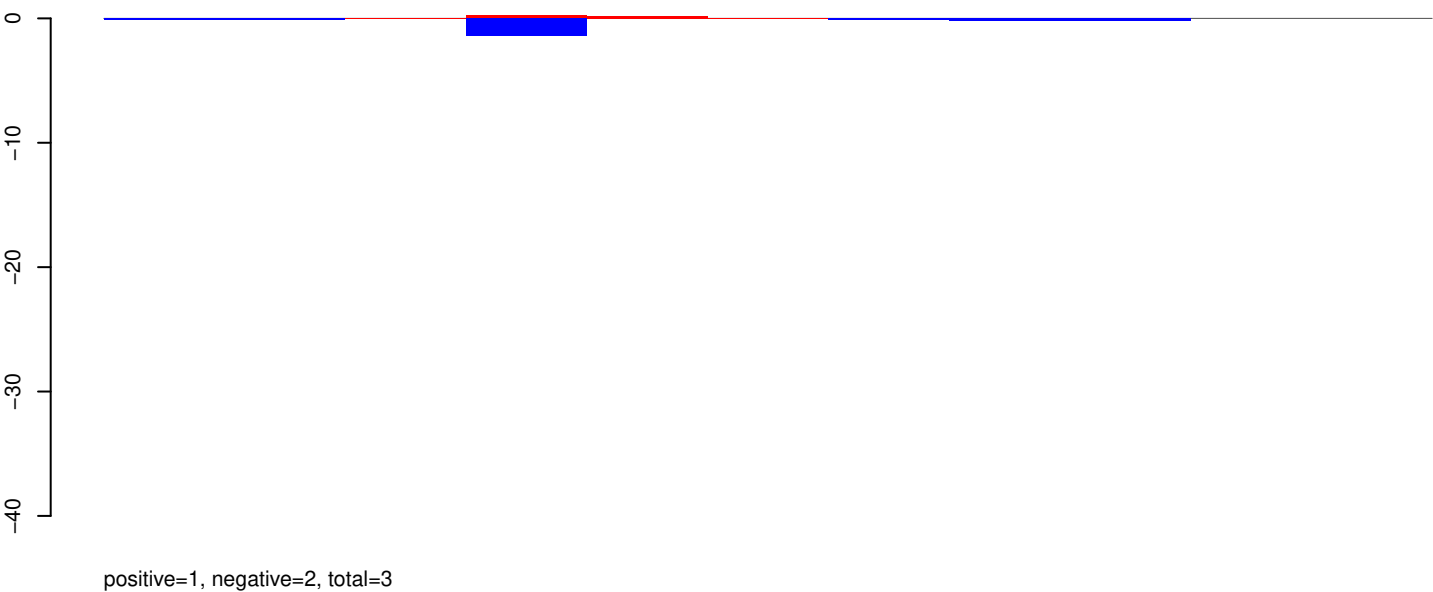
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



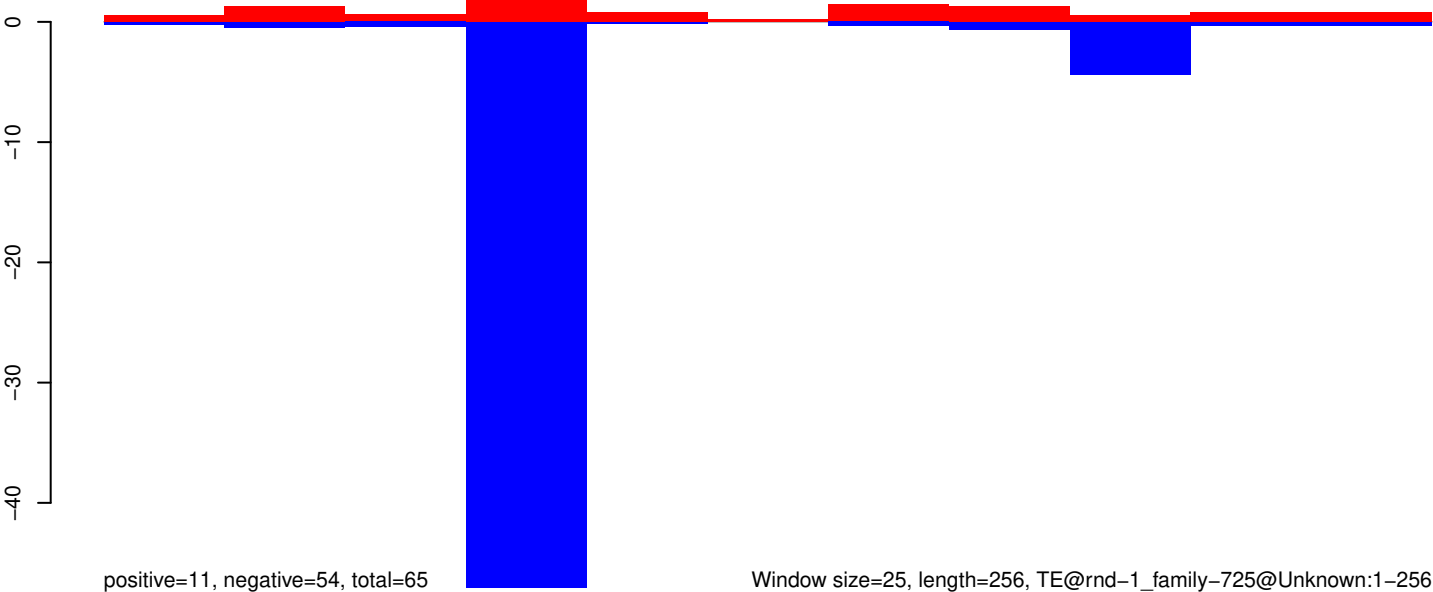
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=256, TE@rnd-1\_family-725@Unknown:1-256

50 100 150 200 250 300

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

5  
0  
-5  
-10

positive=7, negative=14, total=21

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

5  
0  
-5  
-10

positive=9, negative=33, total=42

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

5  
0  
-5  
-10  
-15

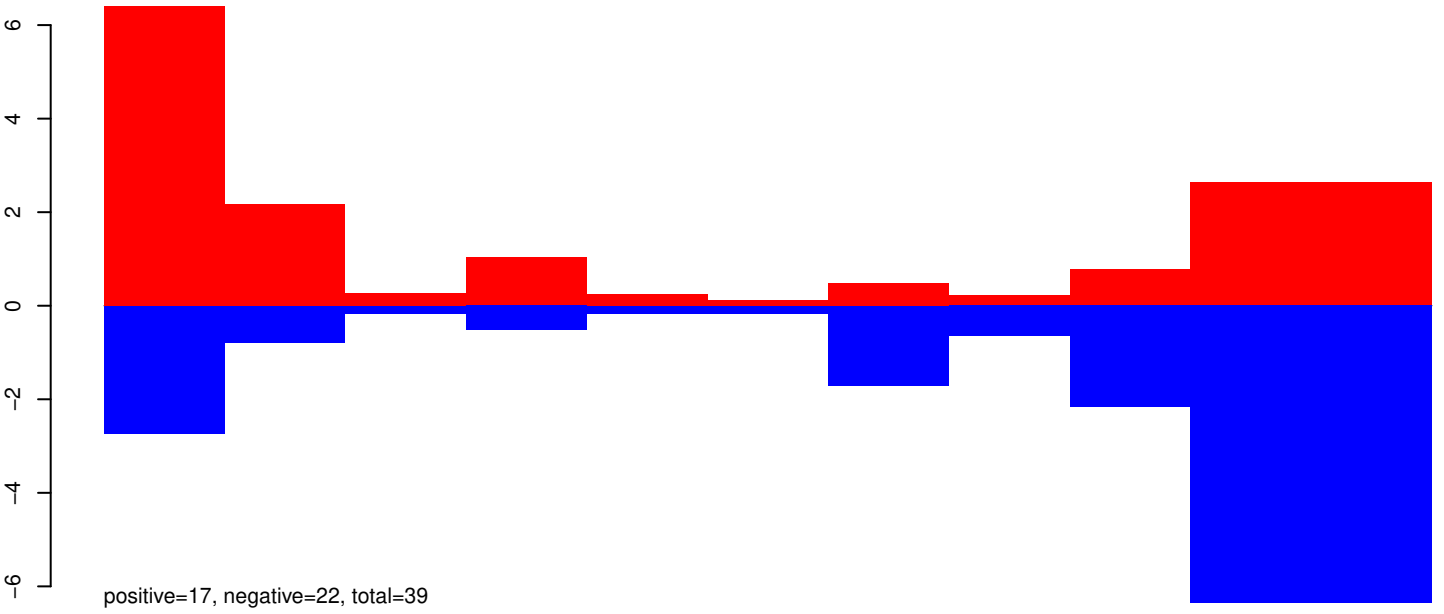
positive=16, negative=46, total=63

Window size=25, length=267, TE@rnd-1\_family-723@Unknown:1-267

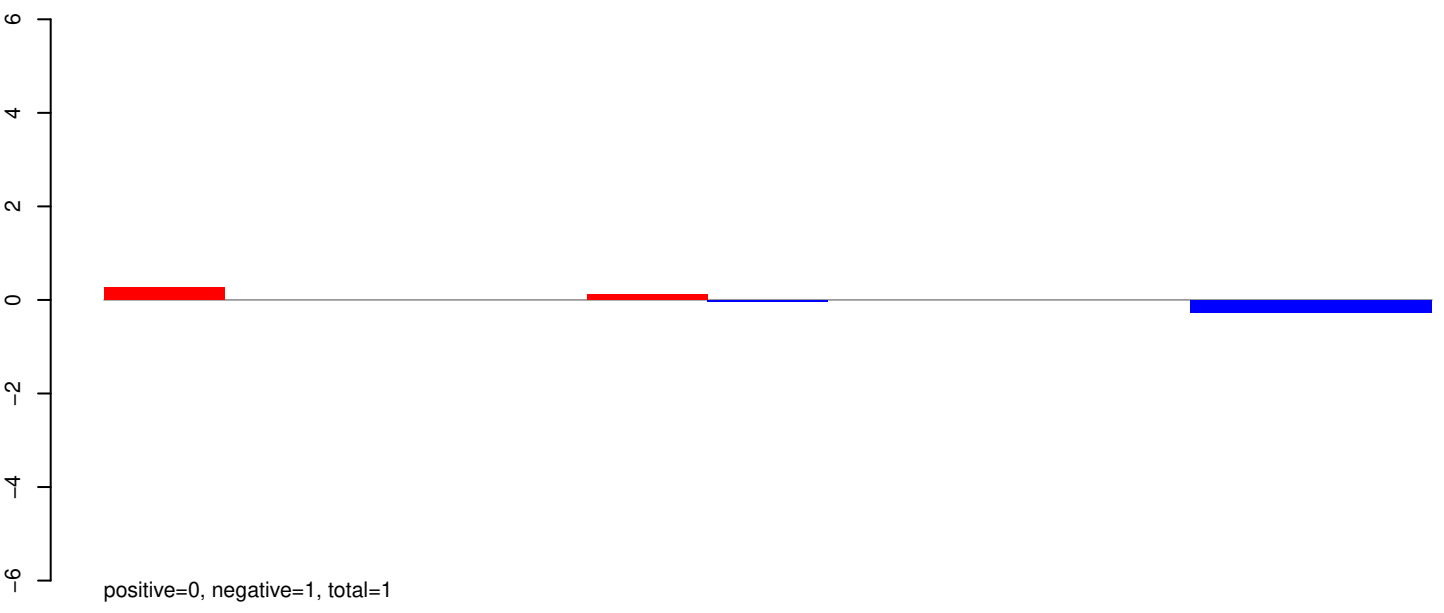
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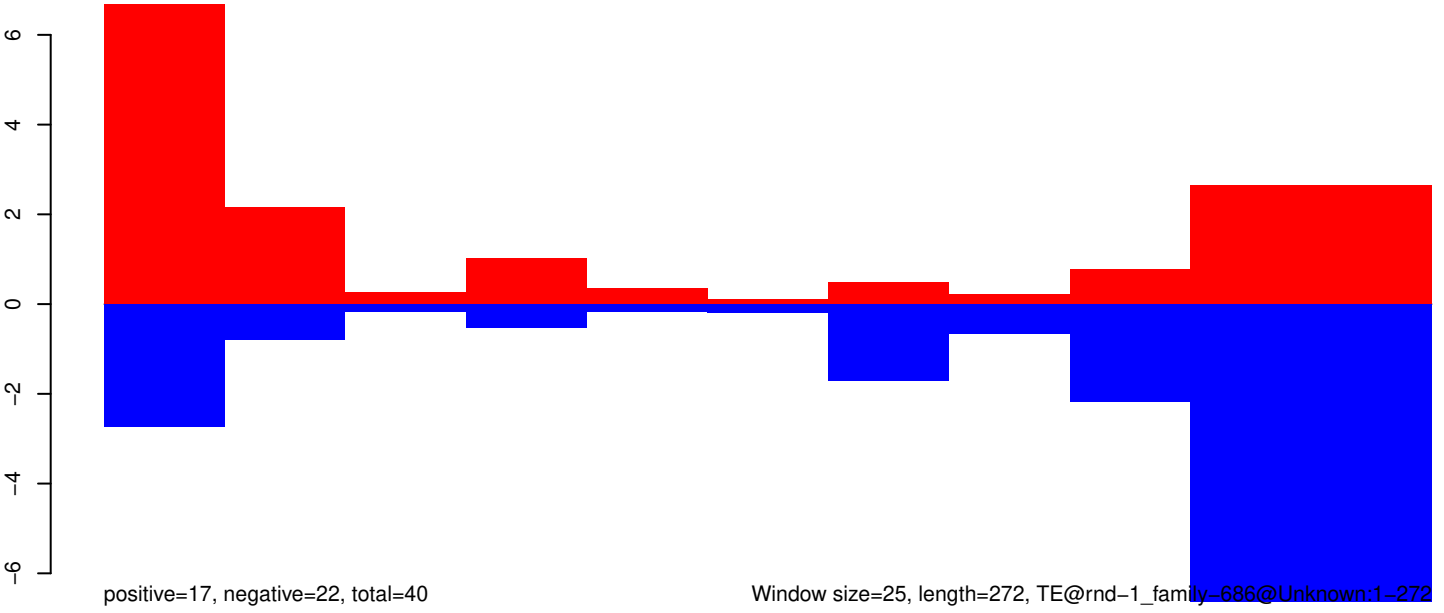
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



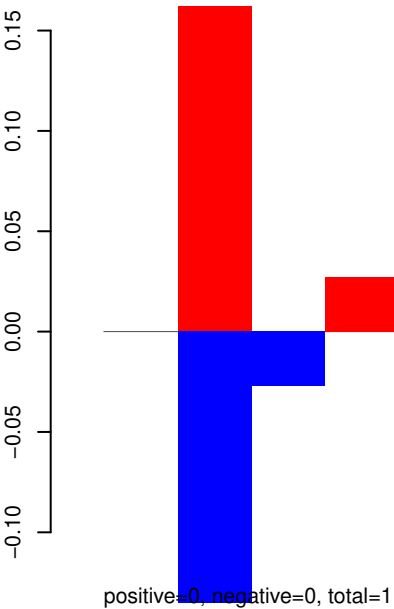
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



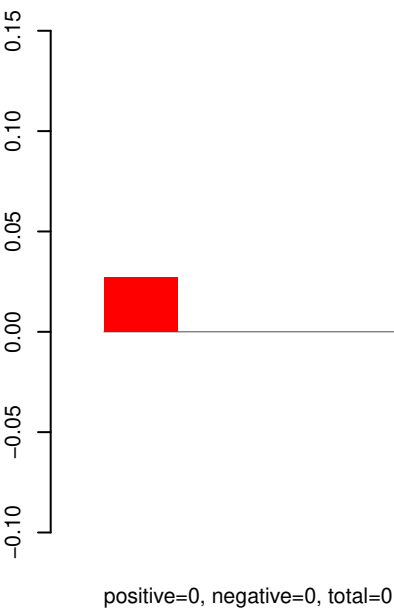
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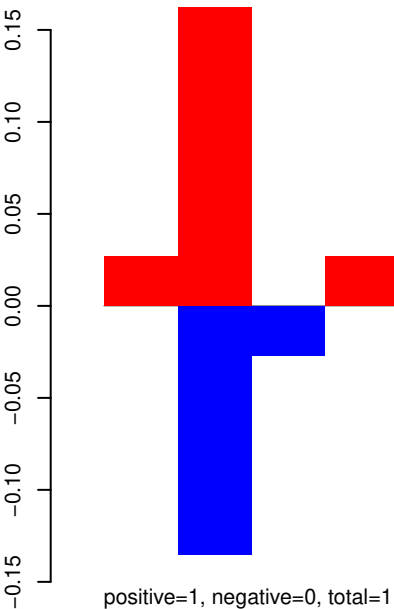
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



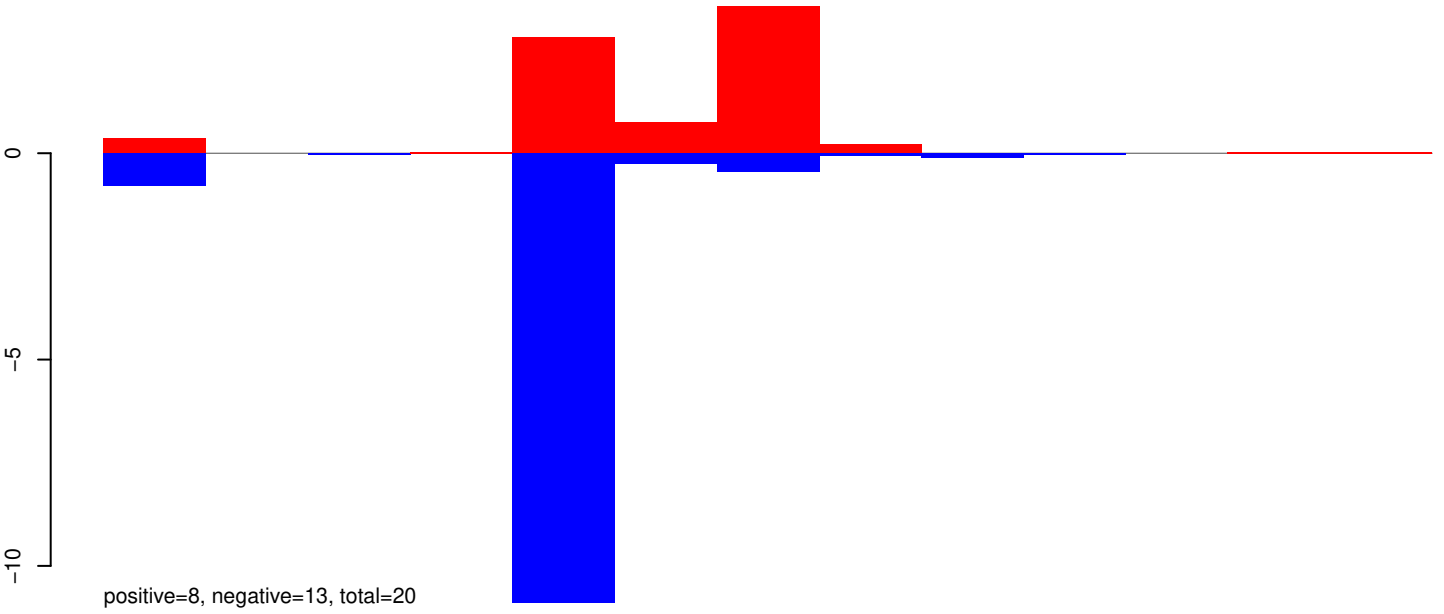
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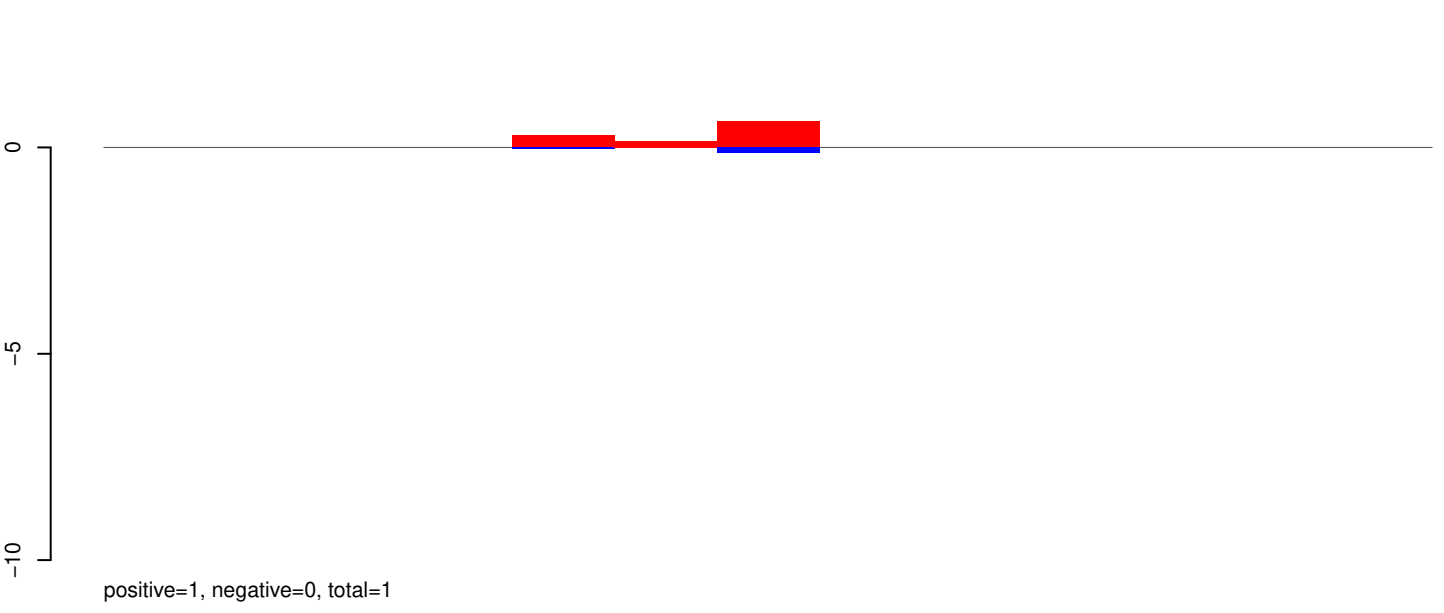
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



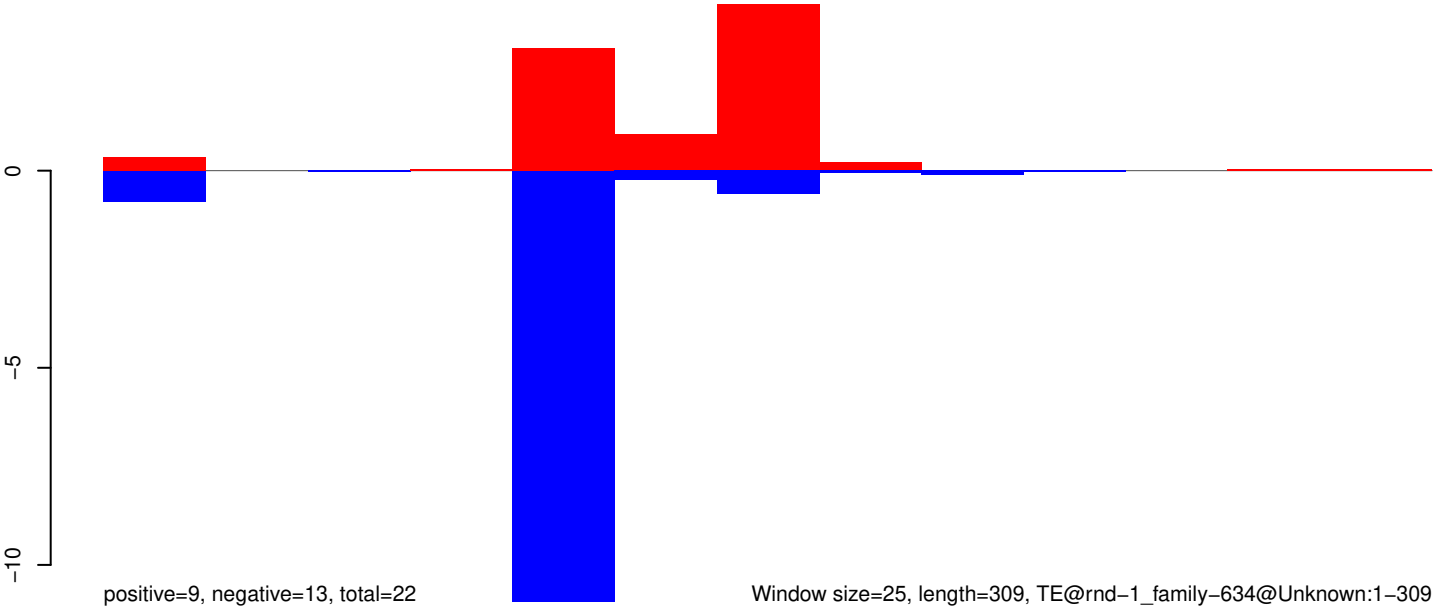
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

20  
10  
0  
-10

positive=39, negative=27, total=66

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

20  
10  
0  
-10

positive=3, negative=2, total=4

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

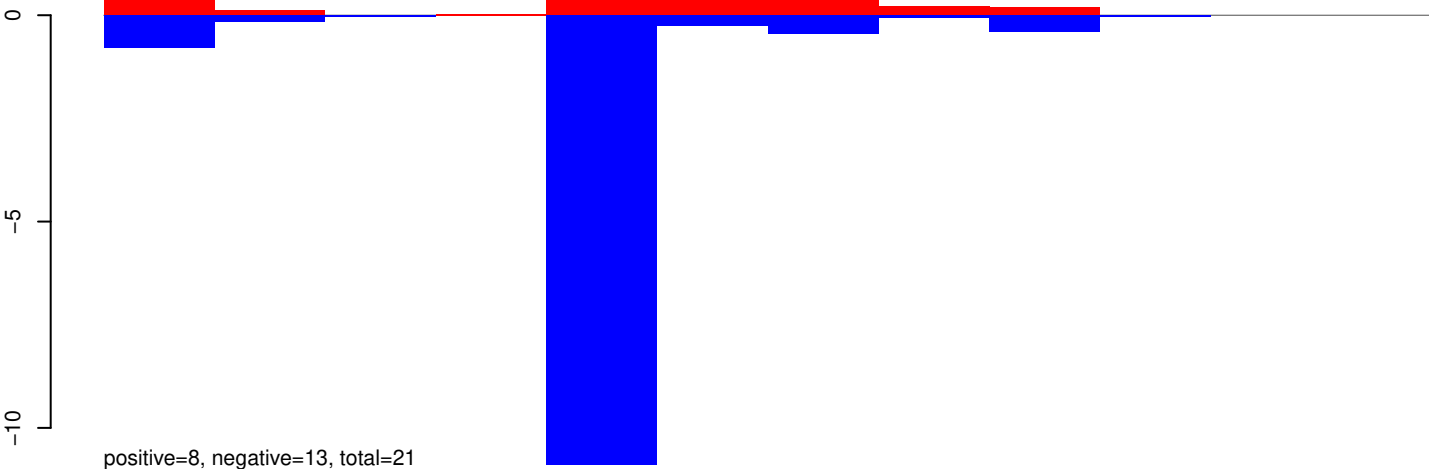
20  
10  
0  
-10

positive=42, negative=28, total=70

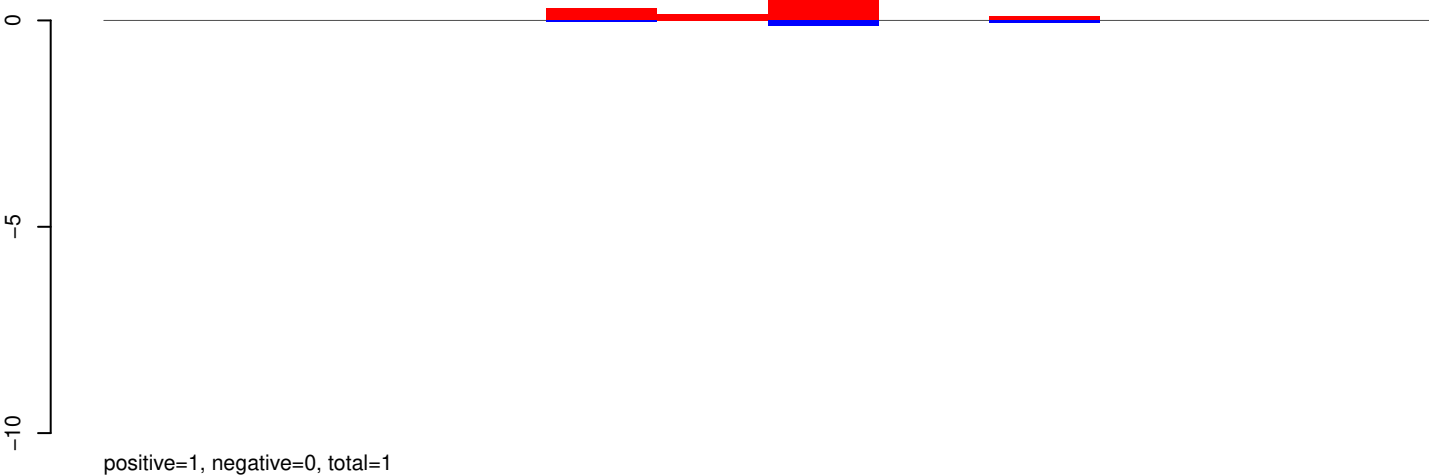
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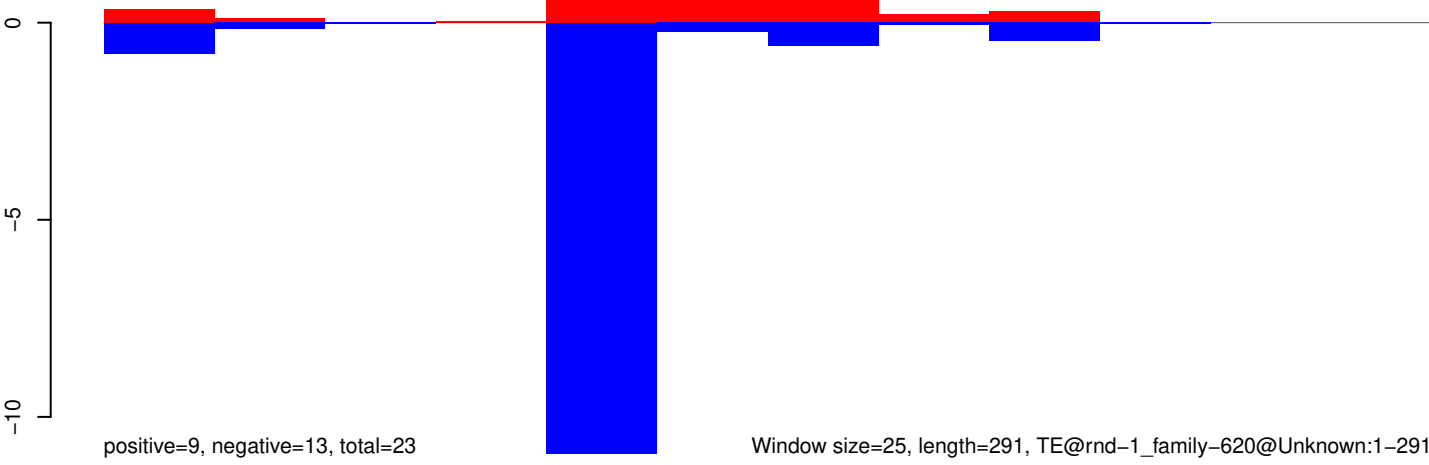
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

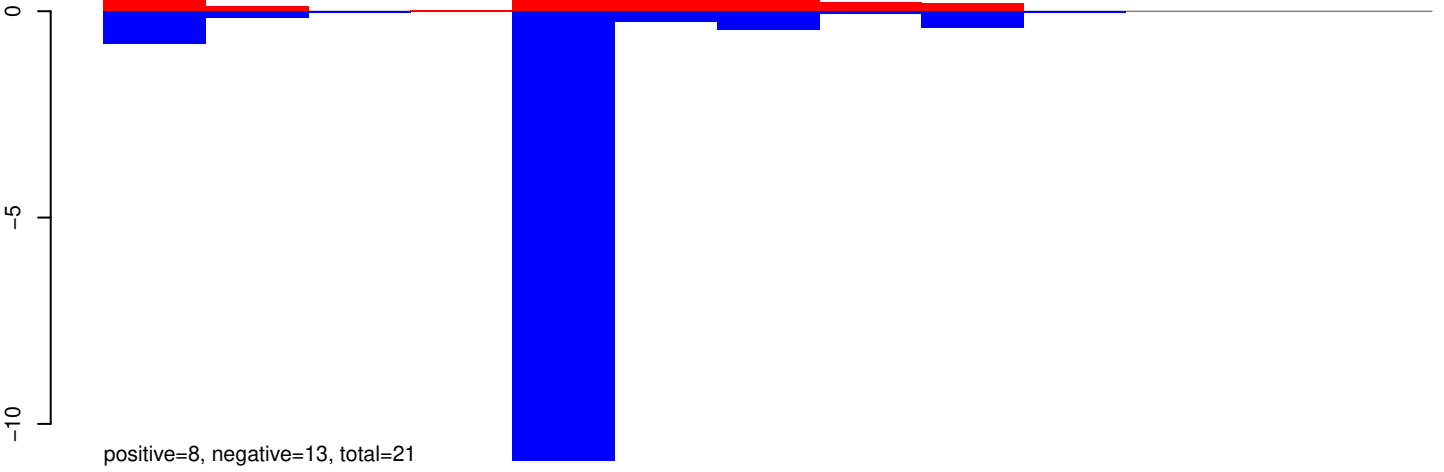


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

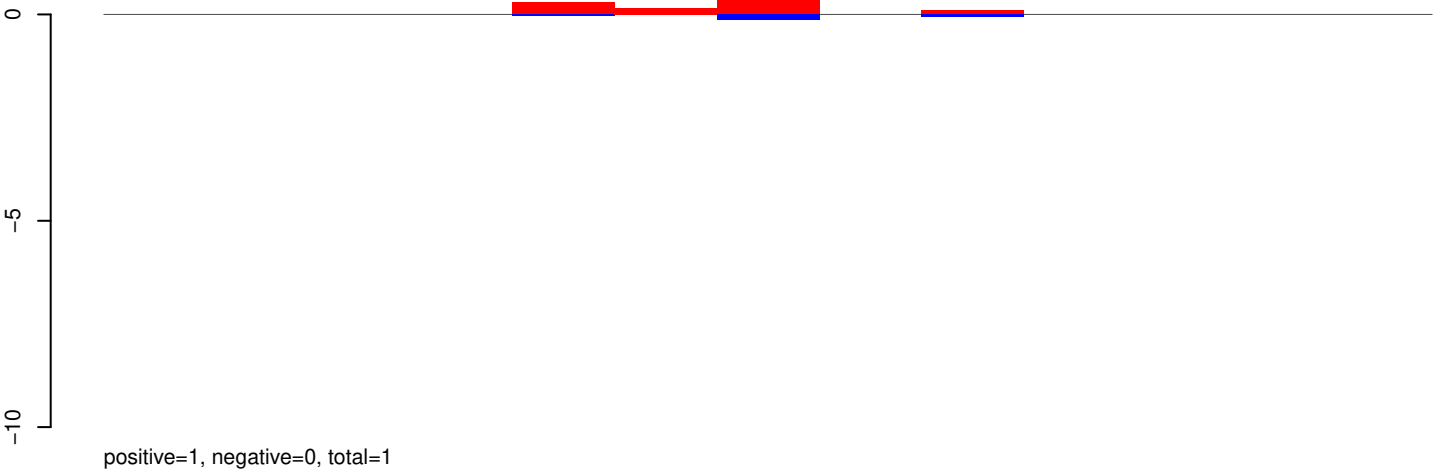


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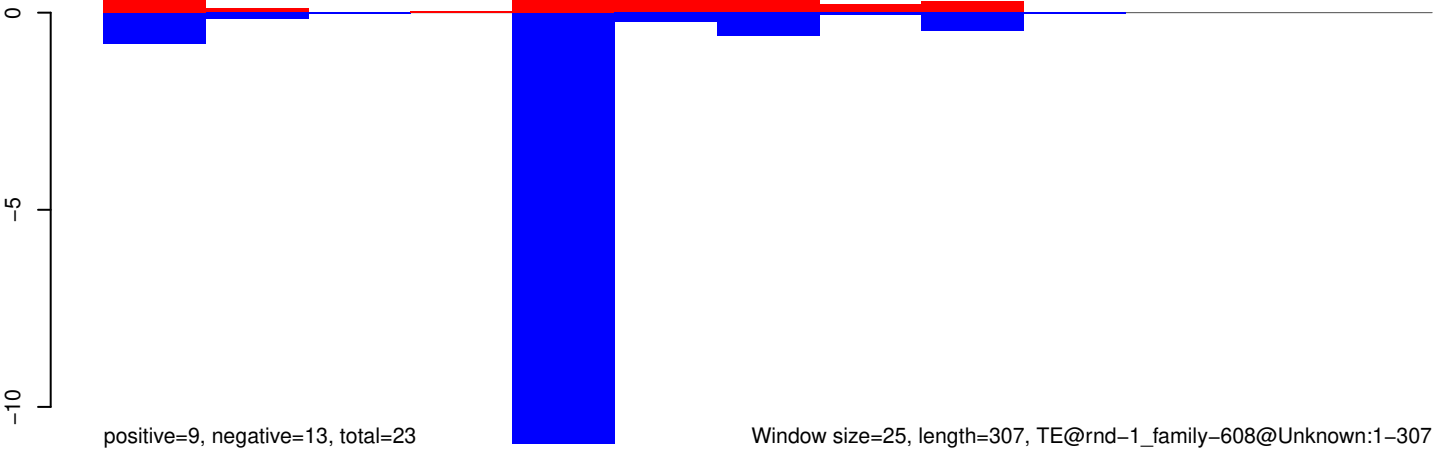
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



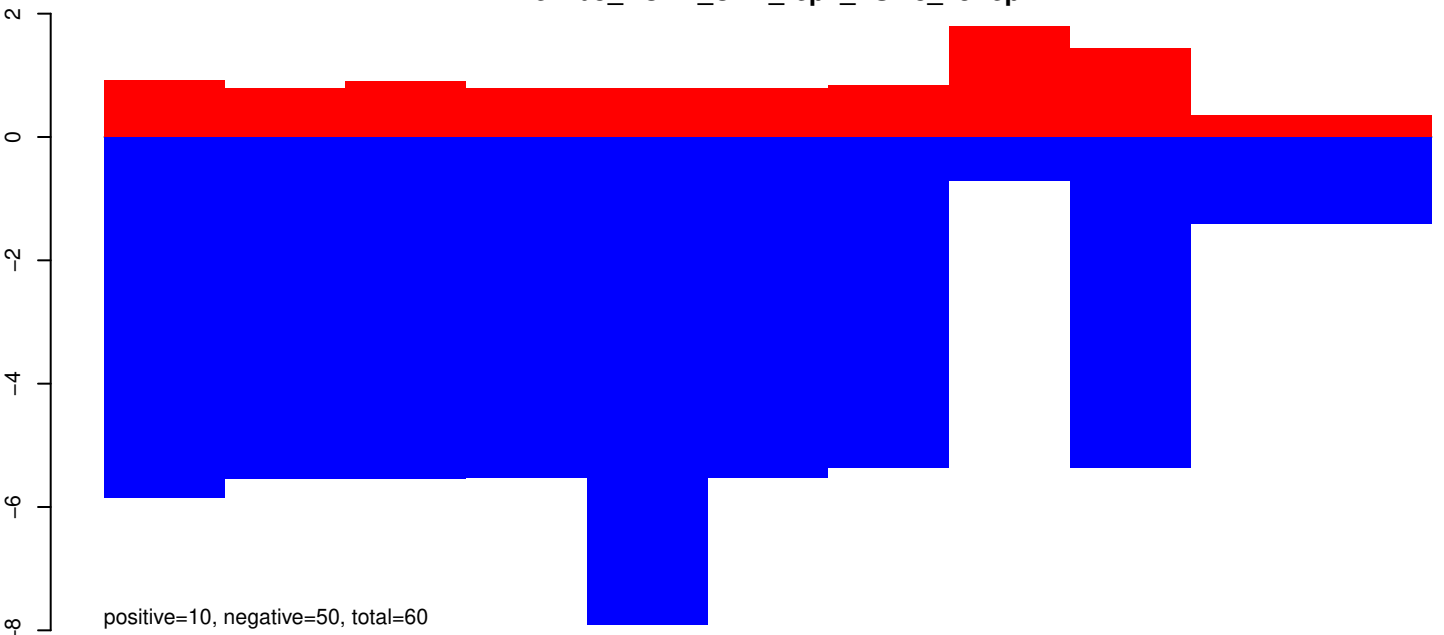
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



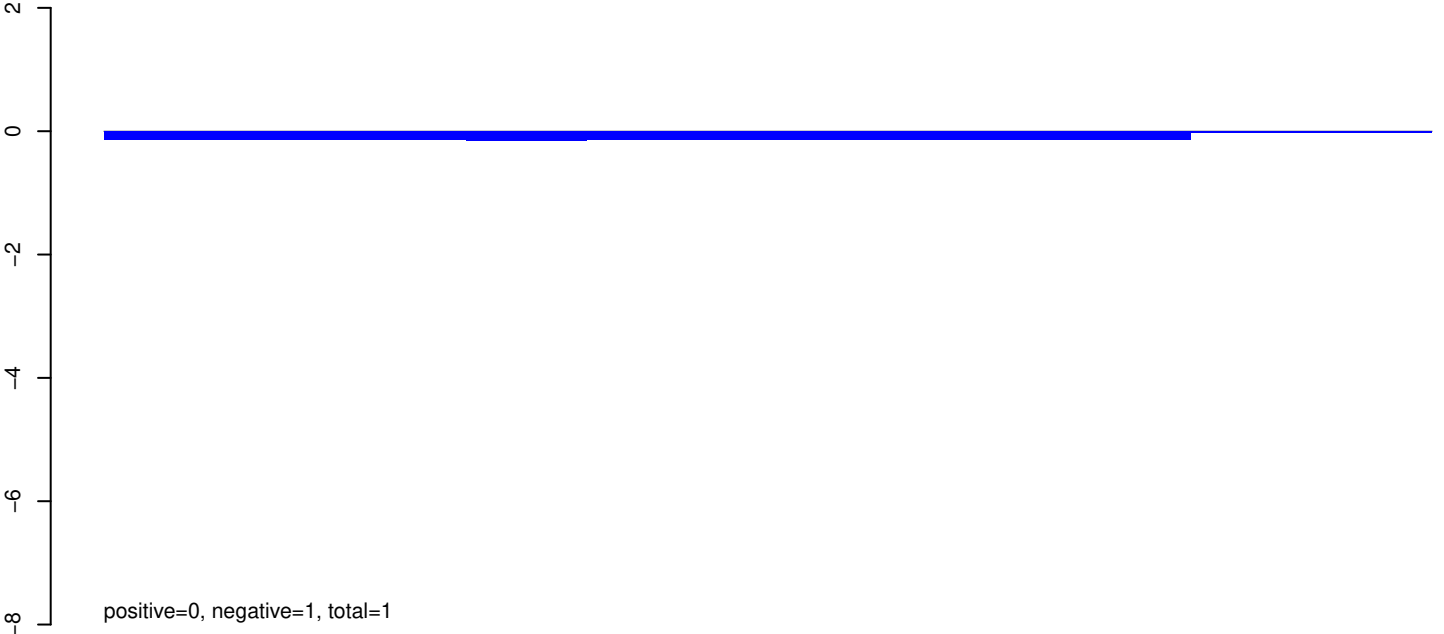
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



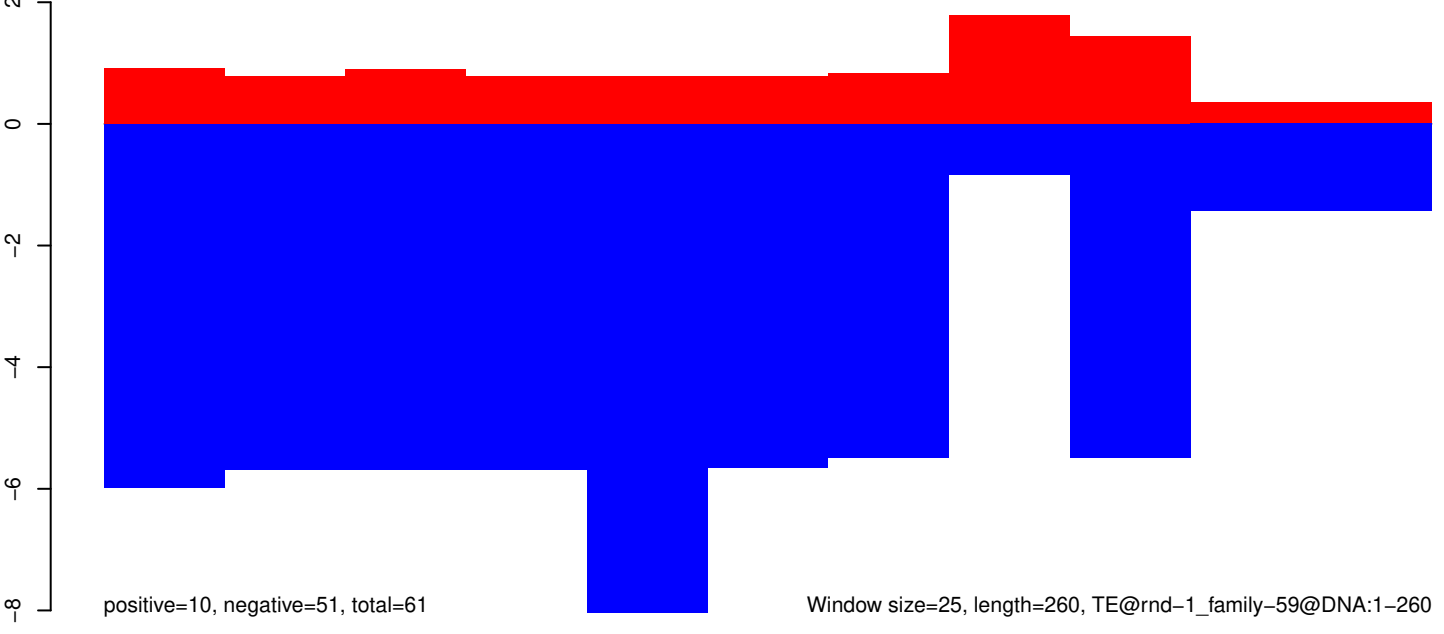
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



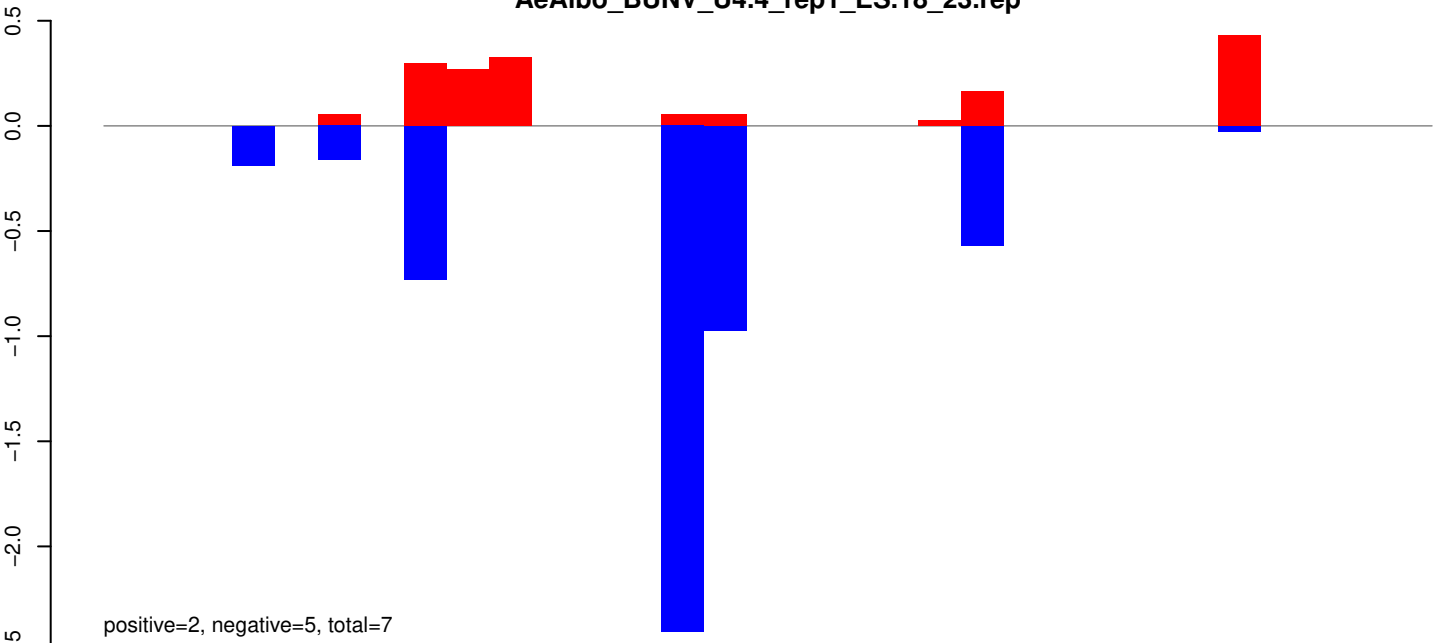
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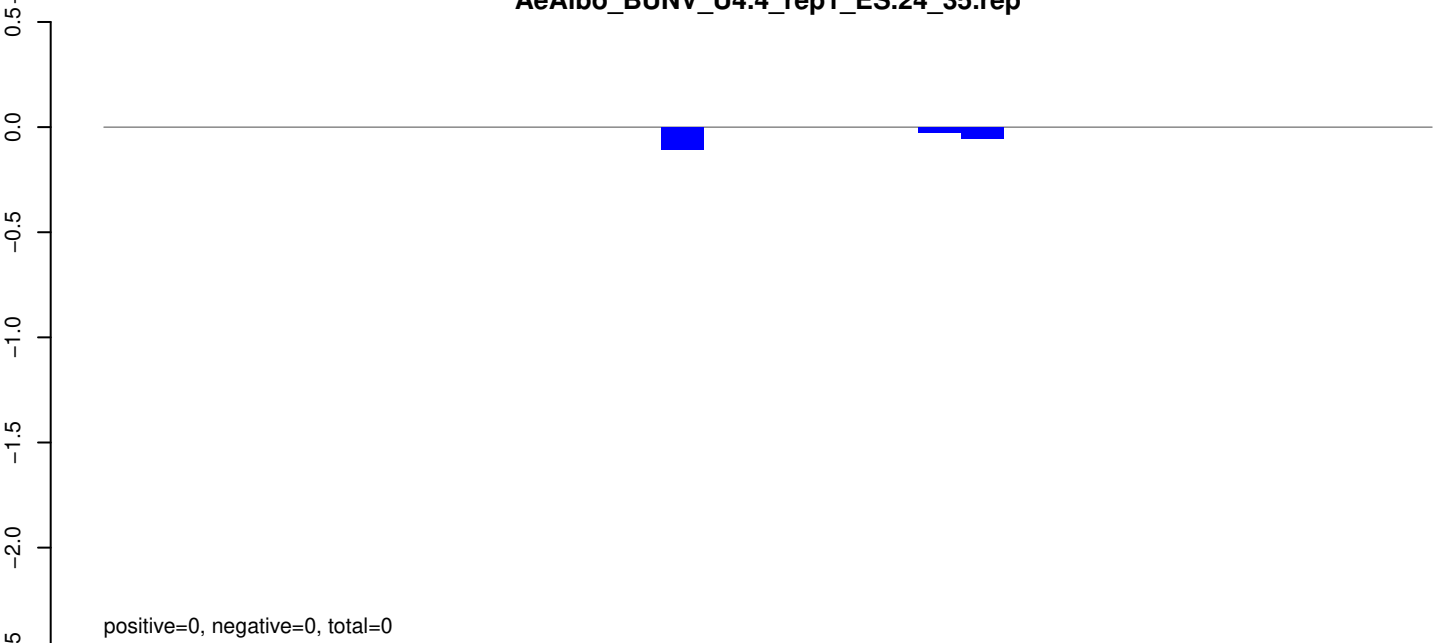
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



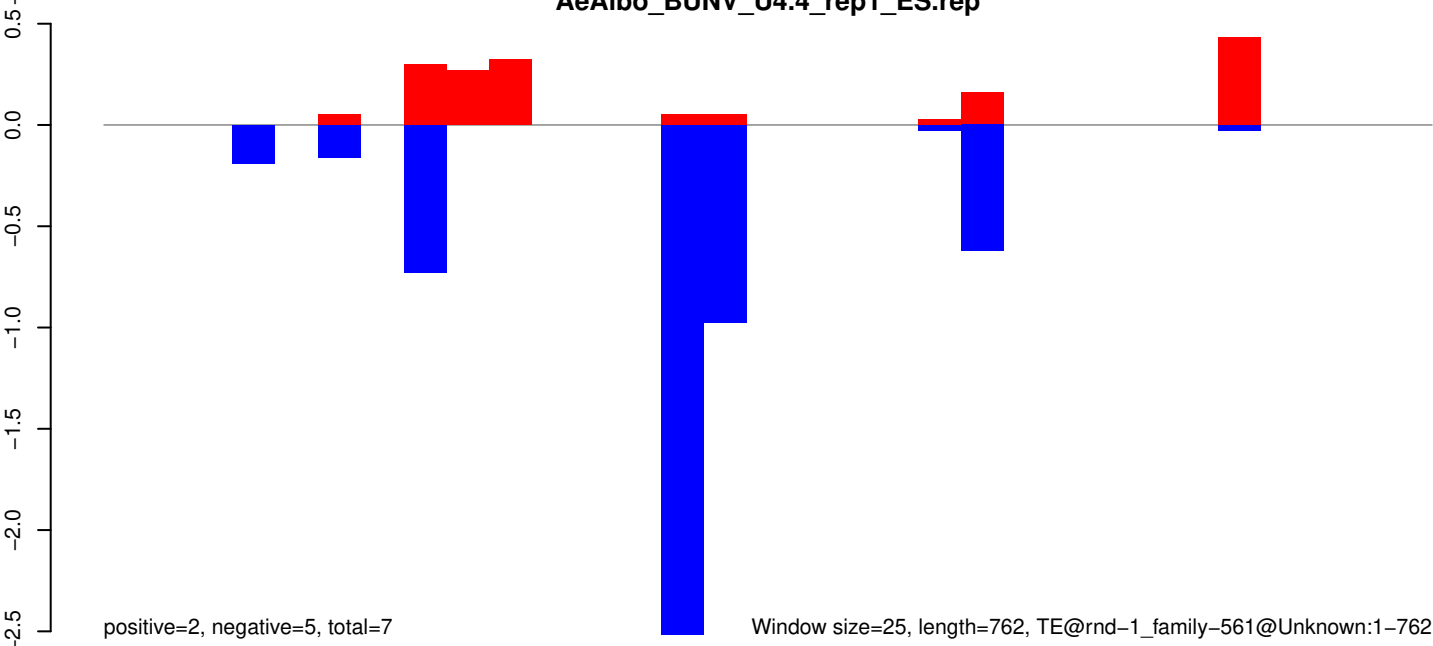
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

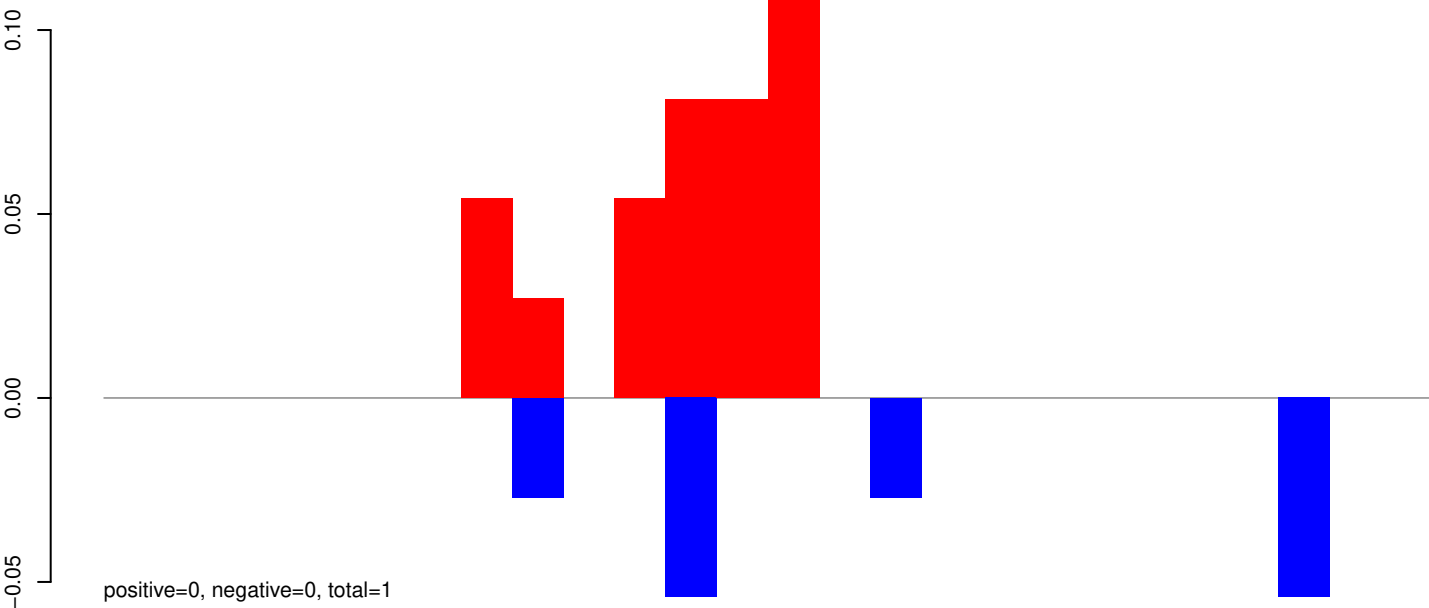


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





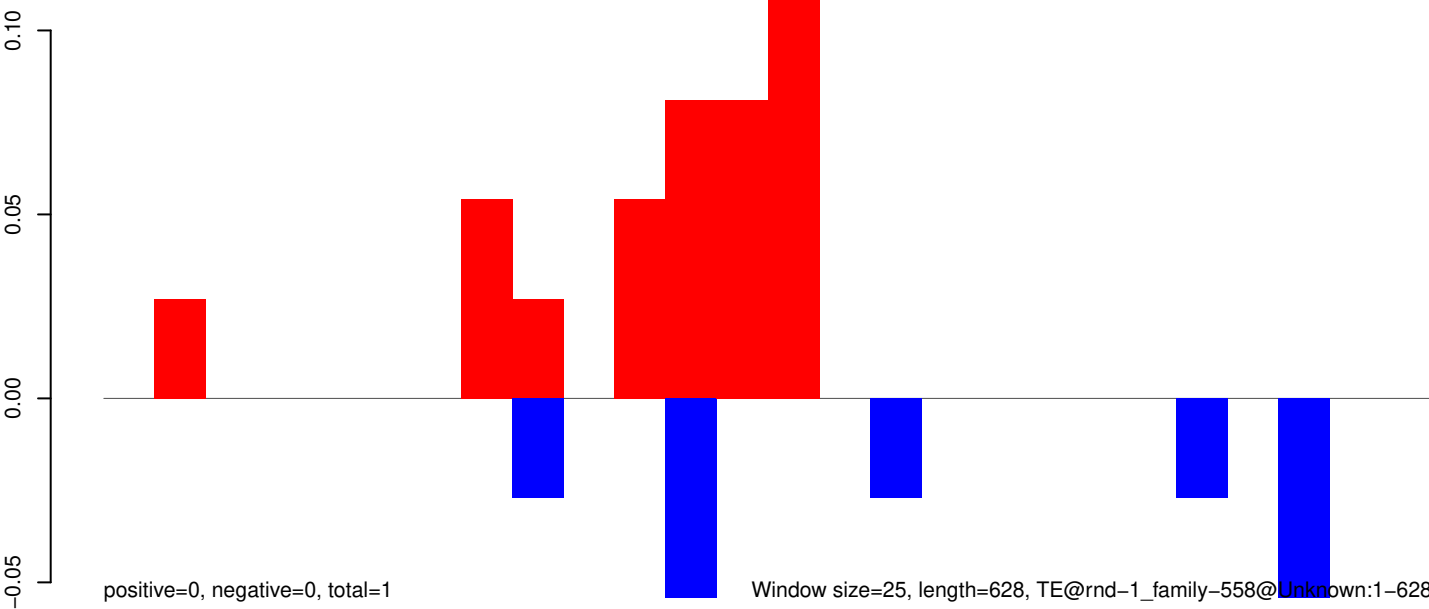
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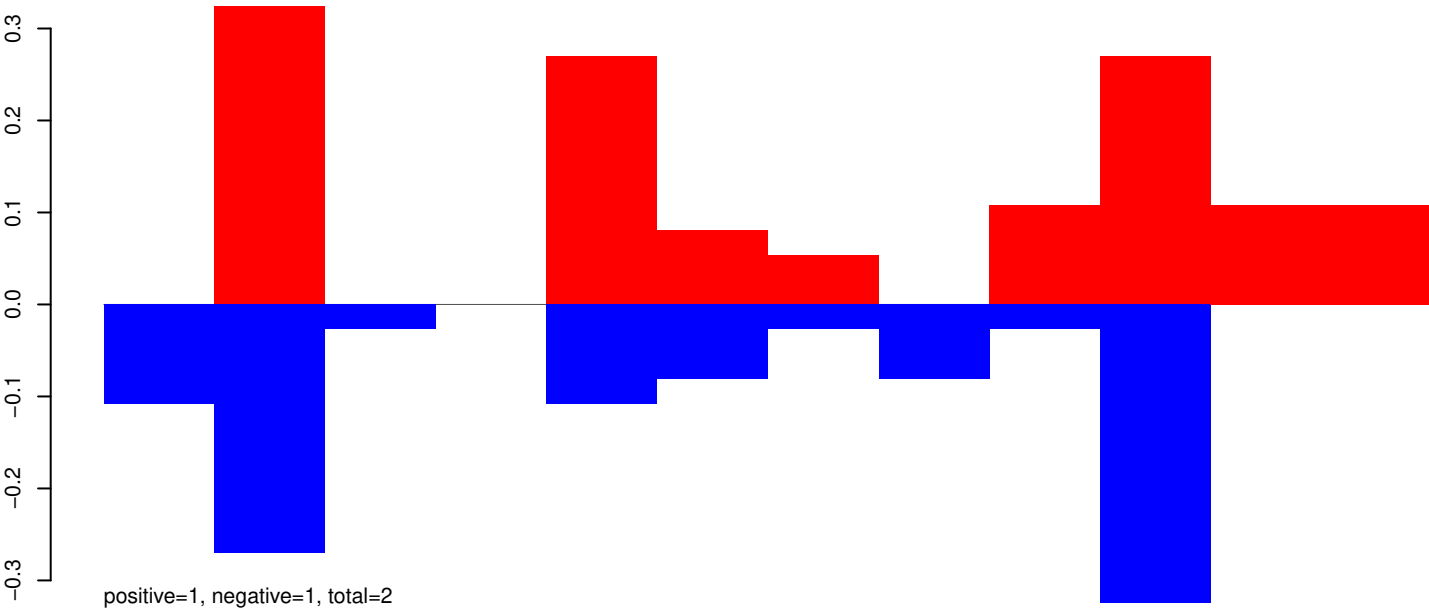
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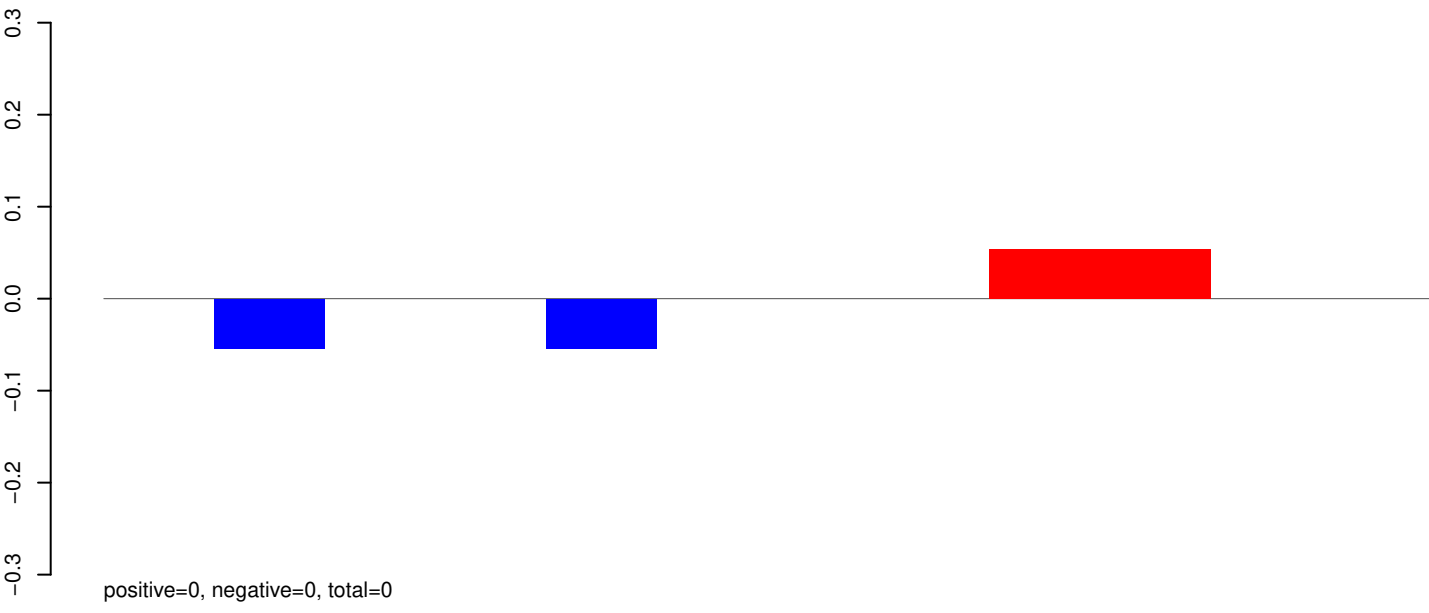
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



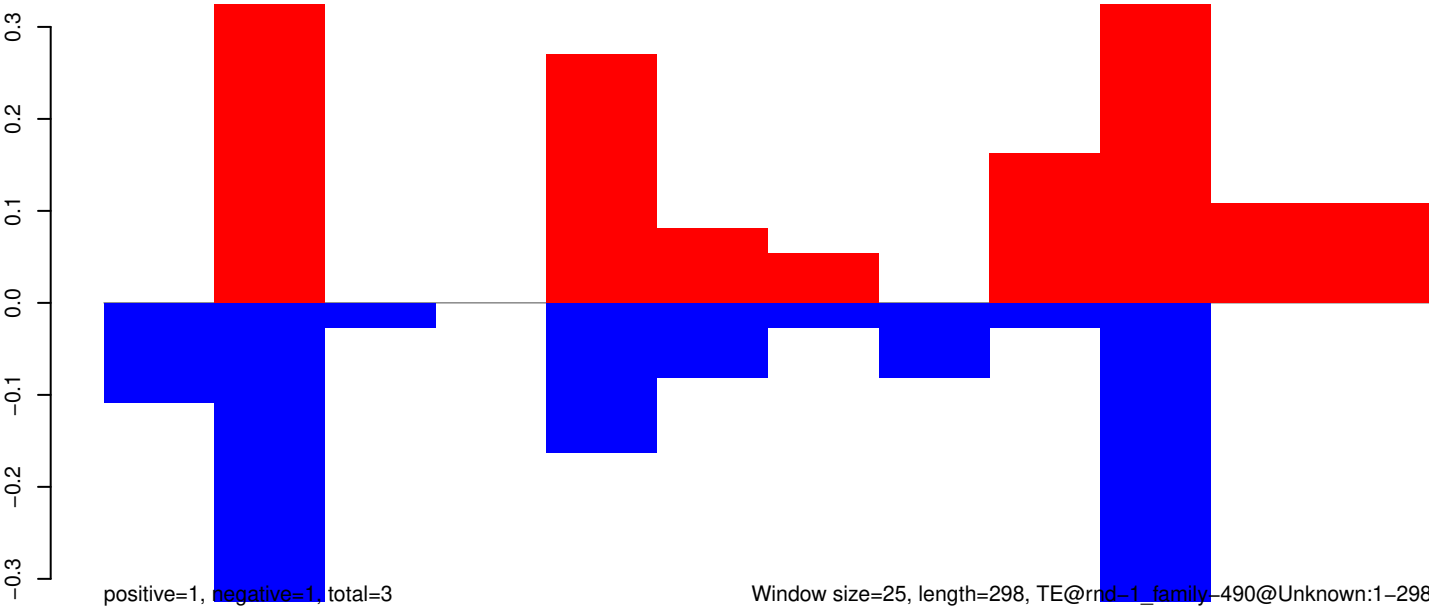
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

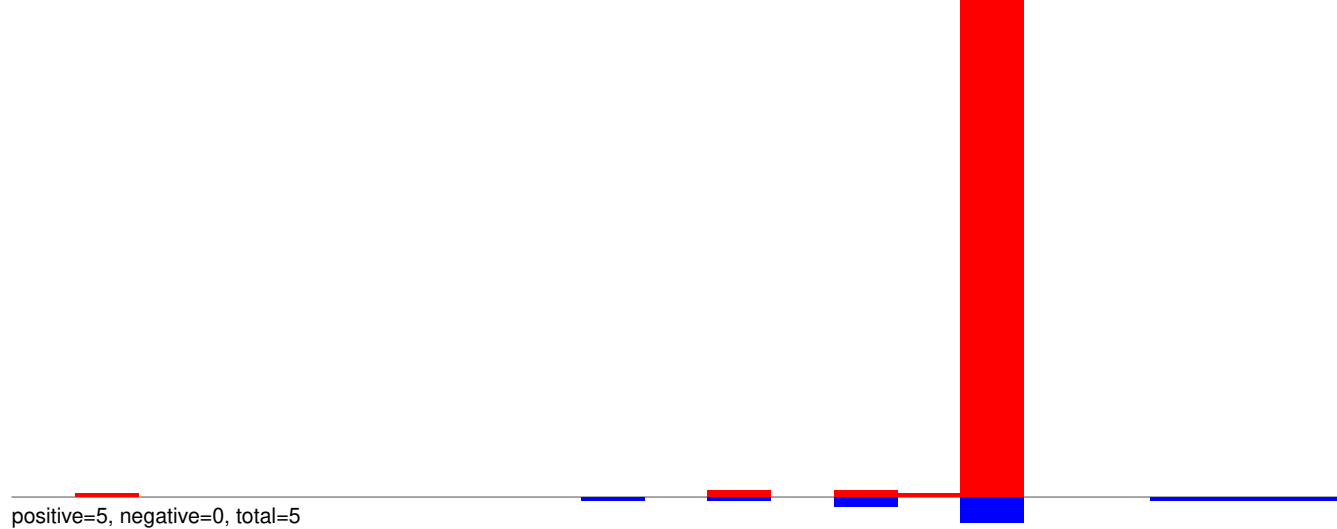


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

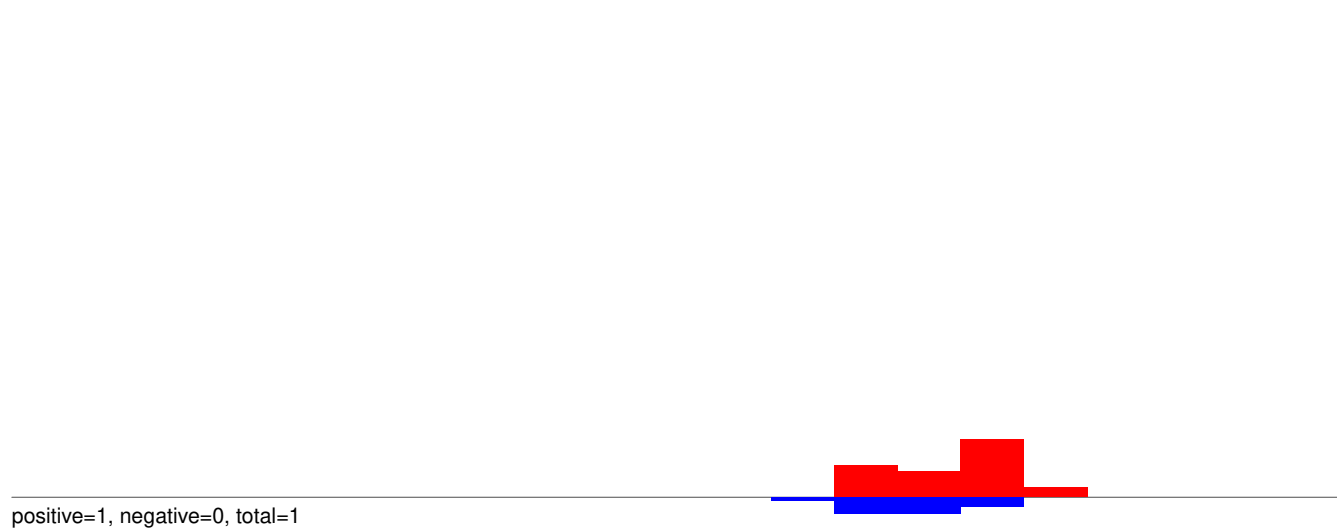


Window size=25, length=298, TE@rmd-1\_family-490@Unknown:1-298

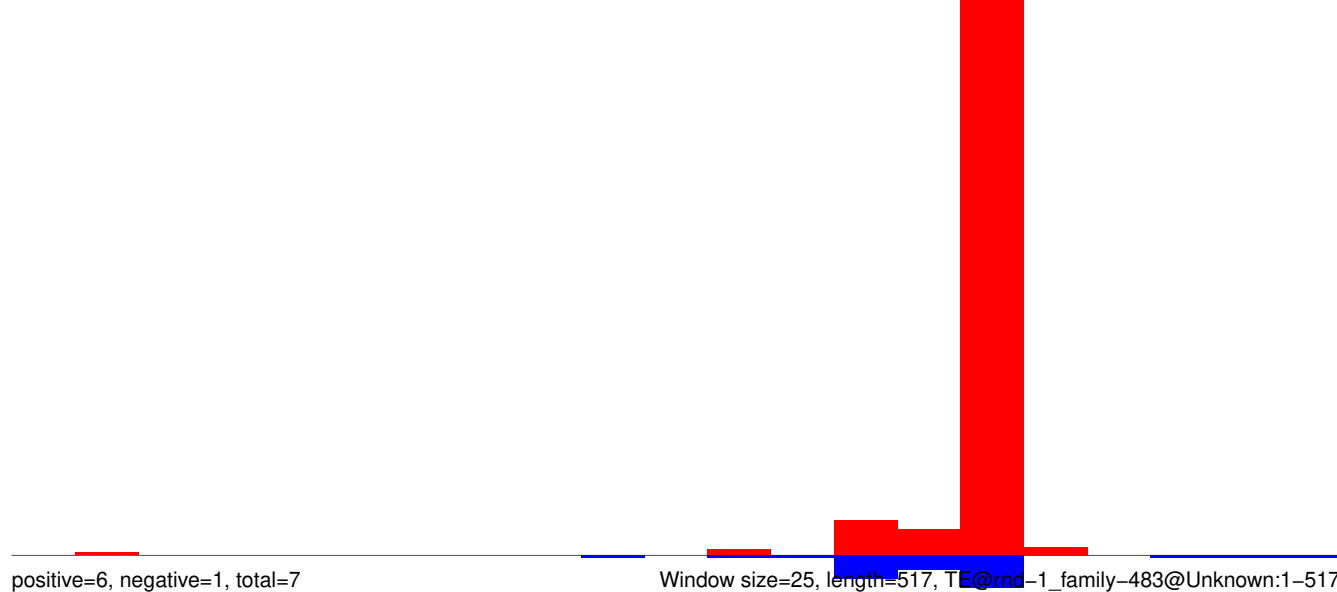
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



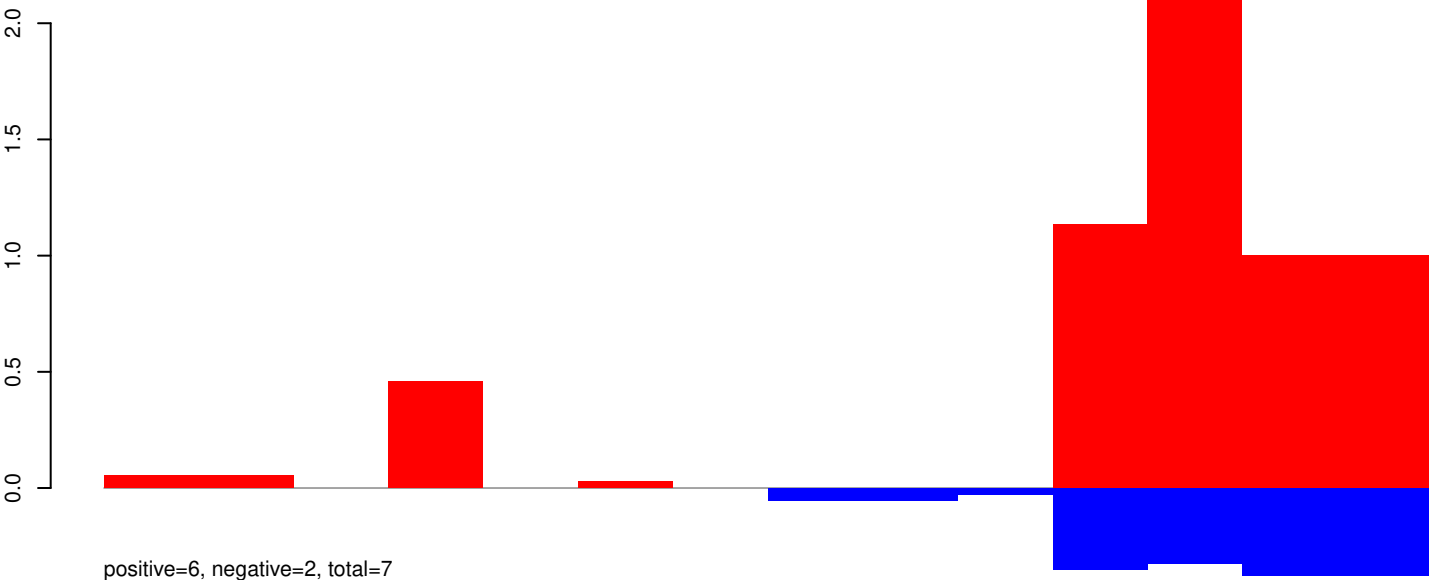
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



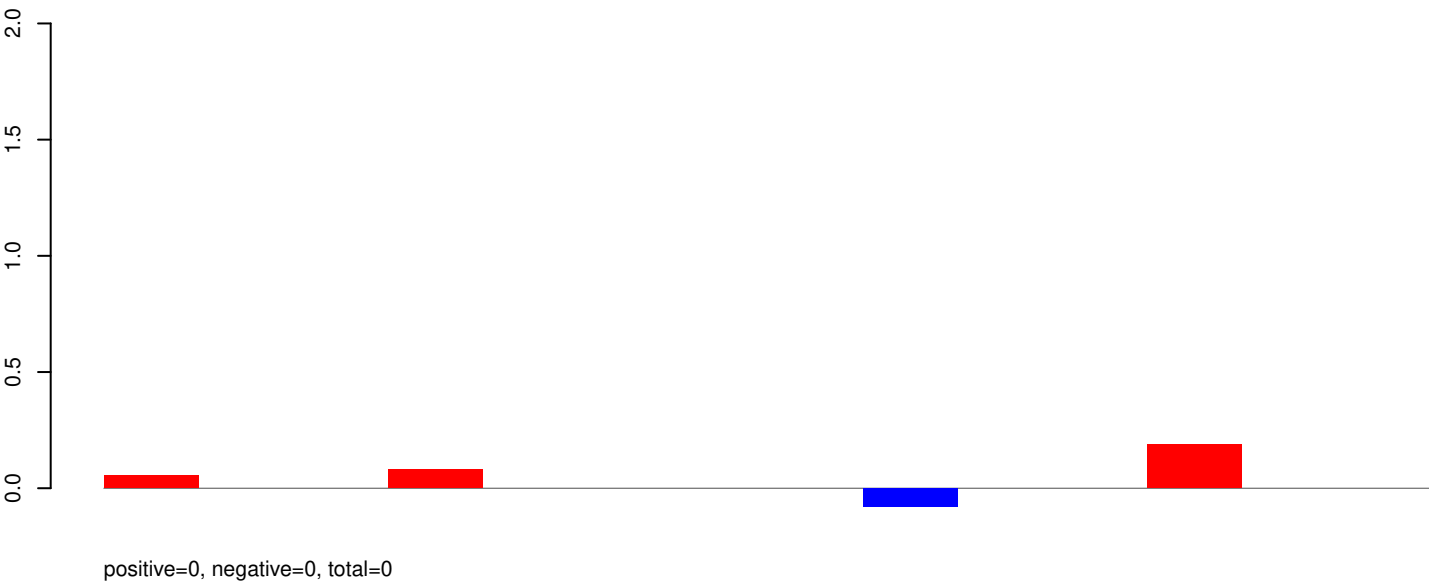
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



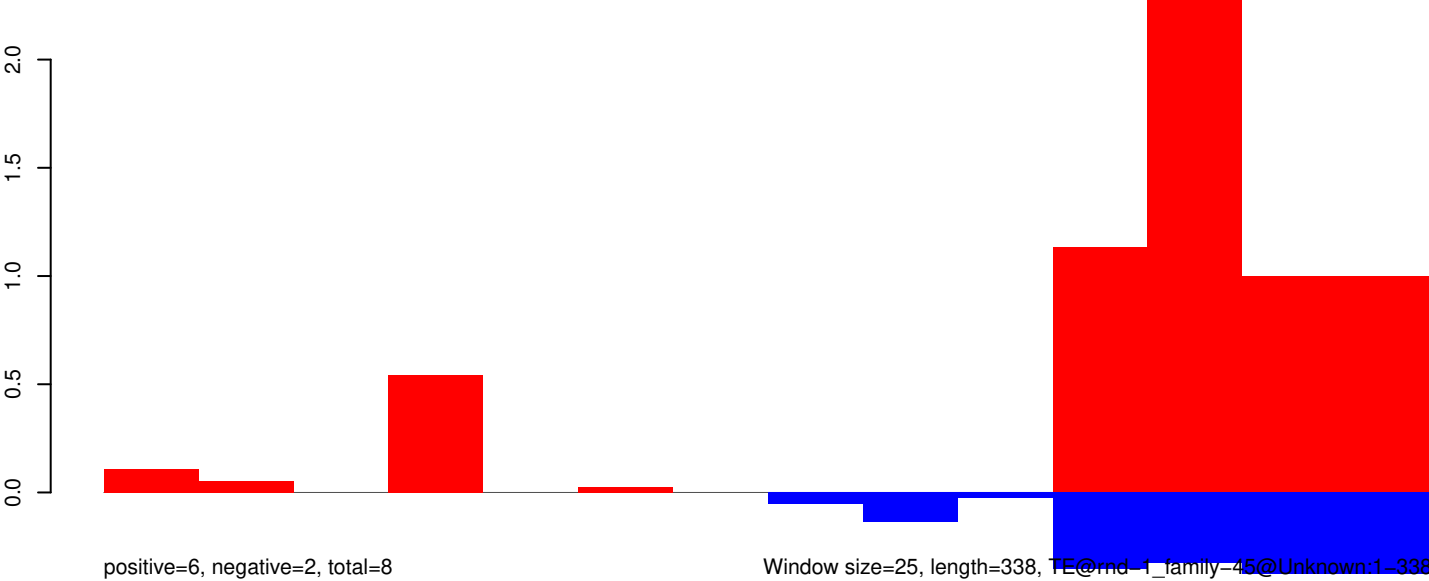
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

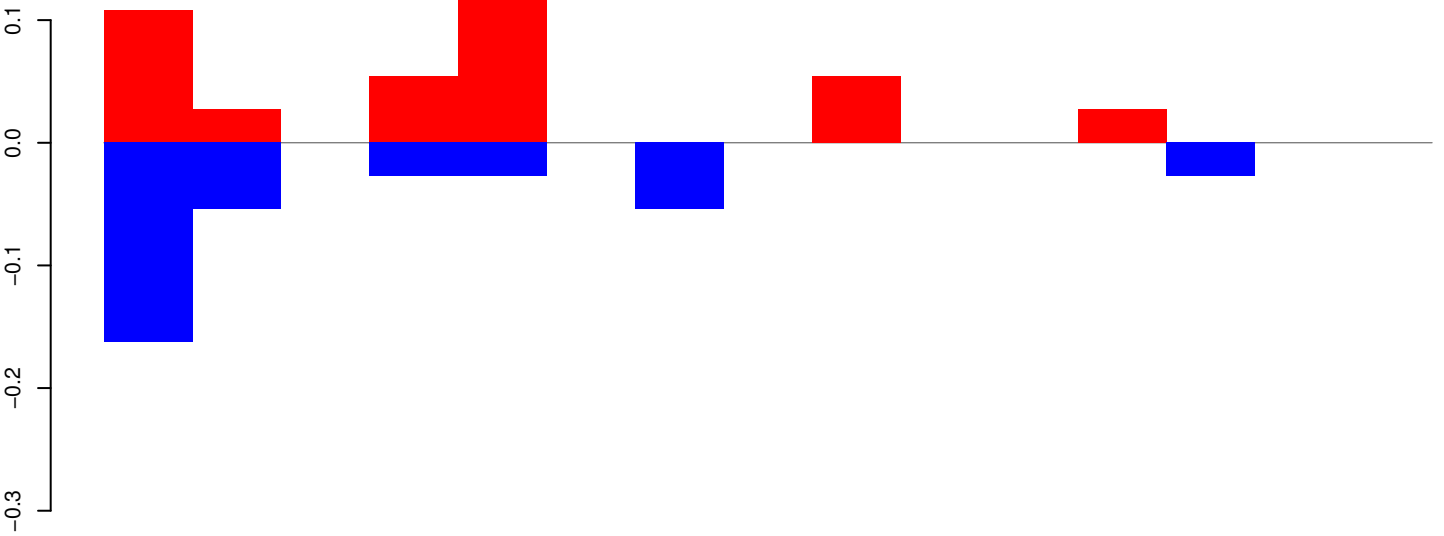


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



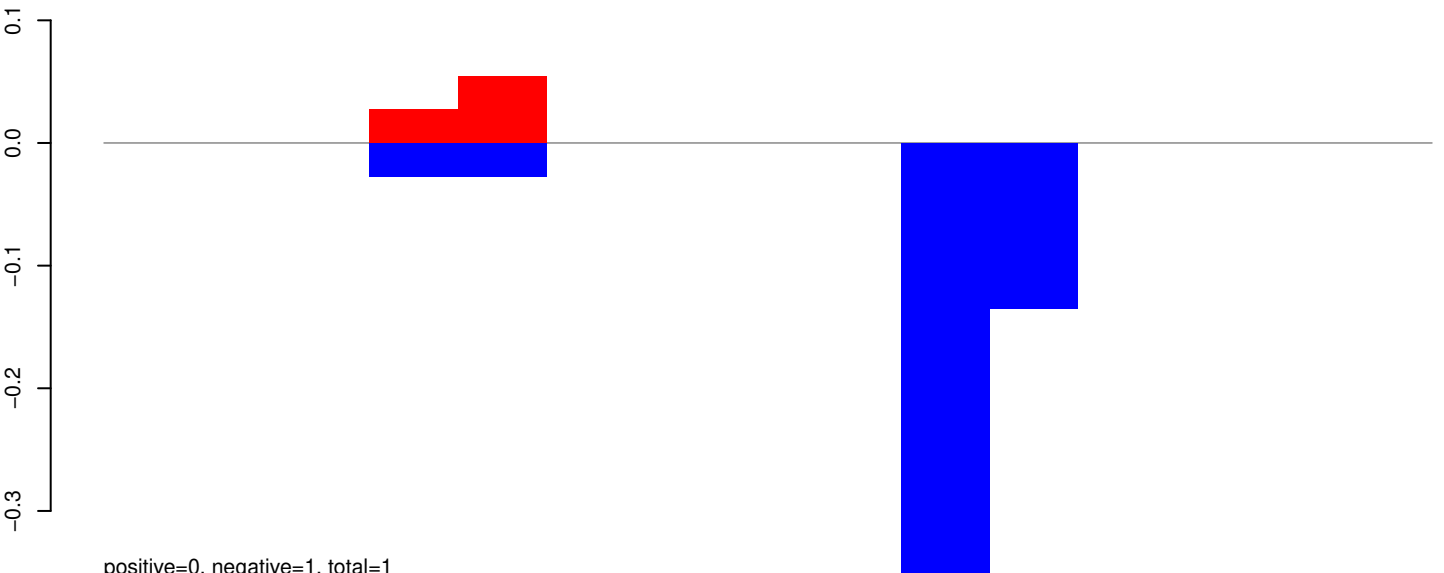
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



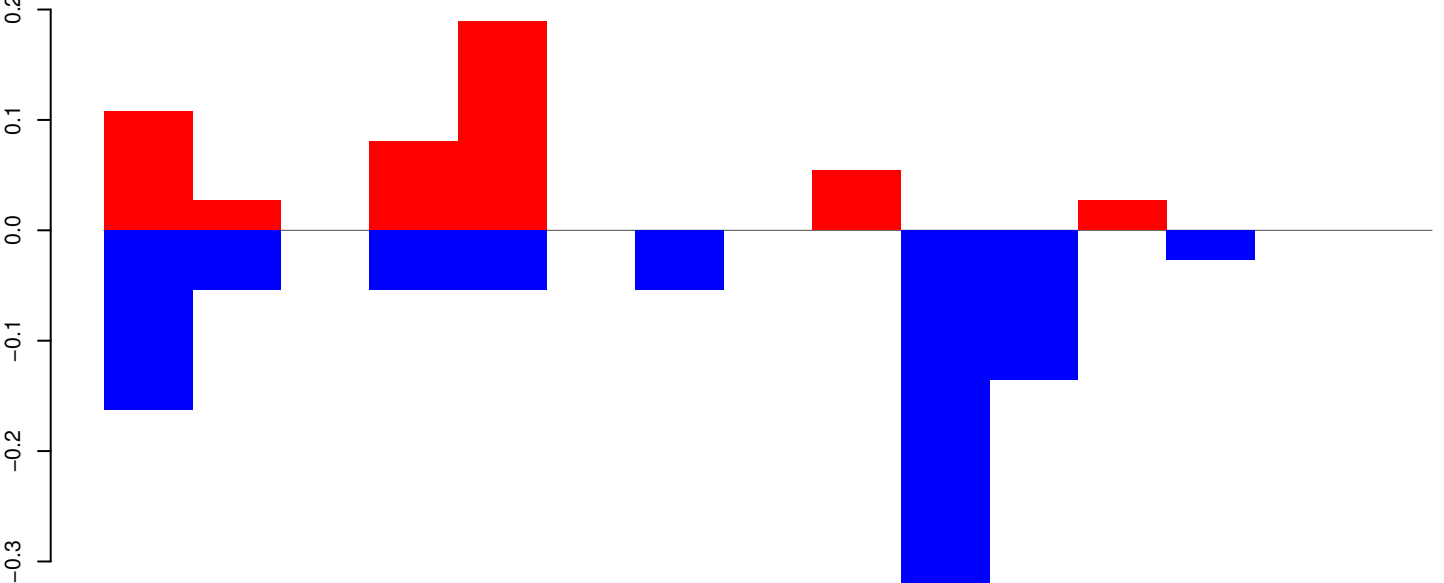
positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

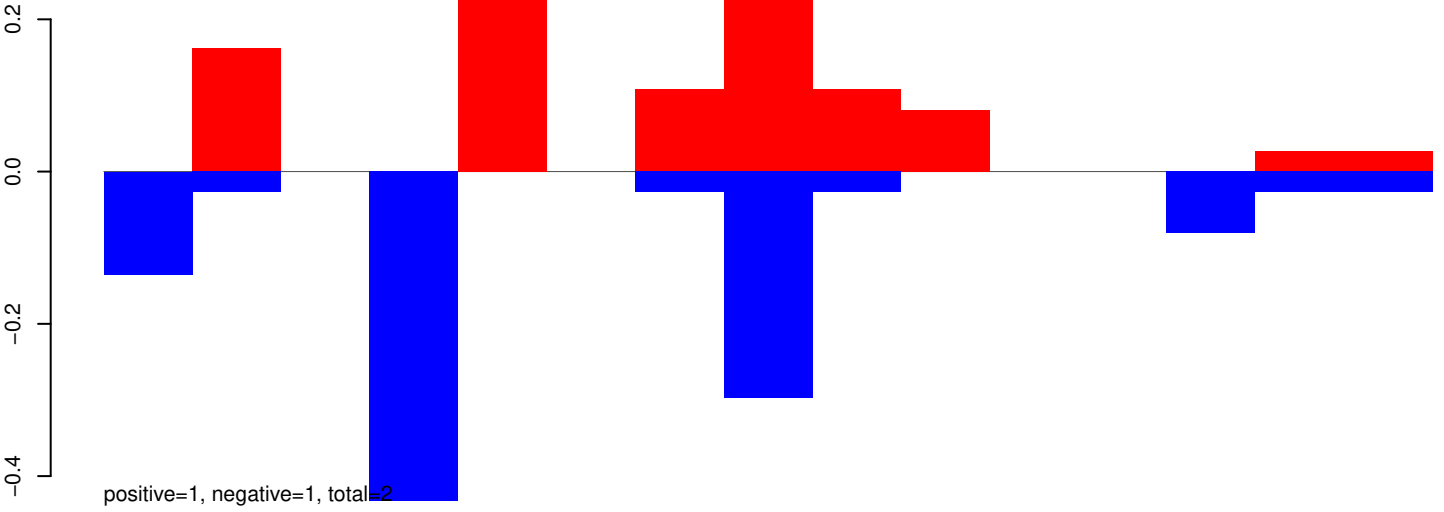


positive=0, negative=1, total=1

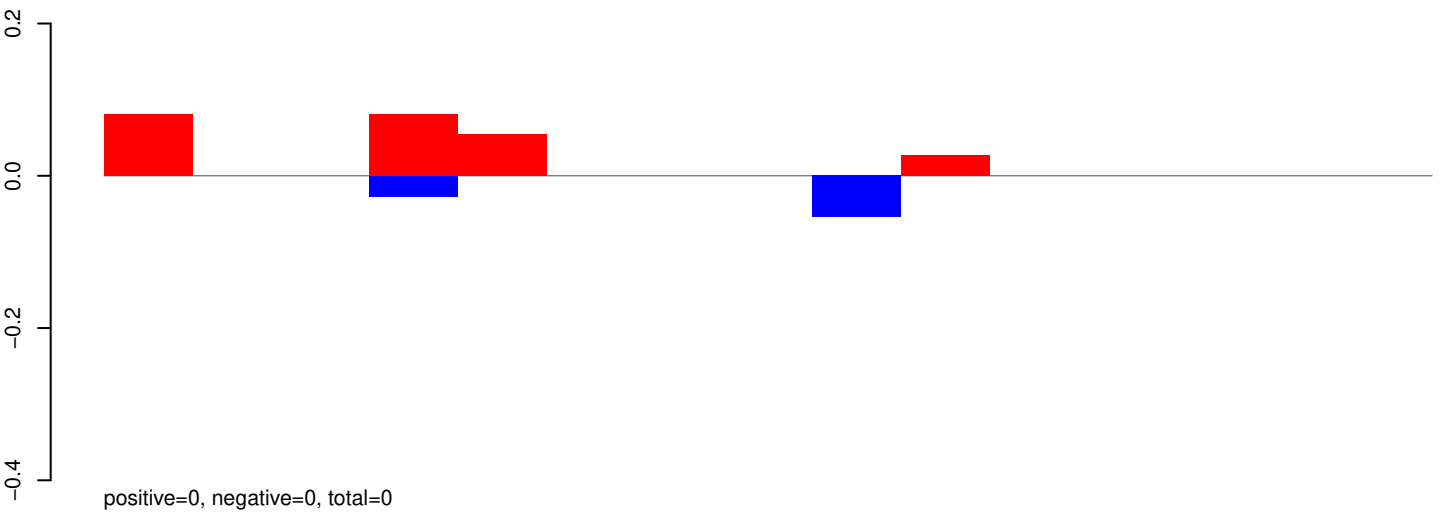
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100 200 300 400

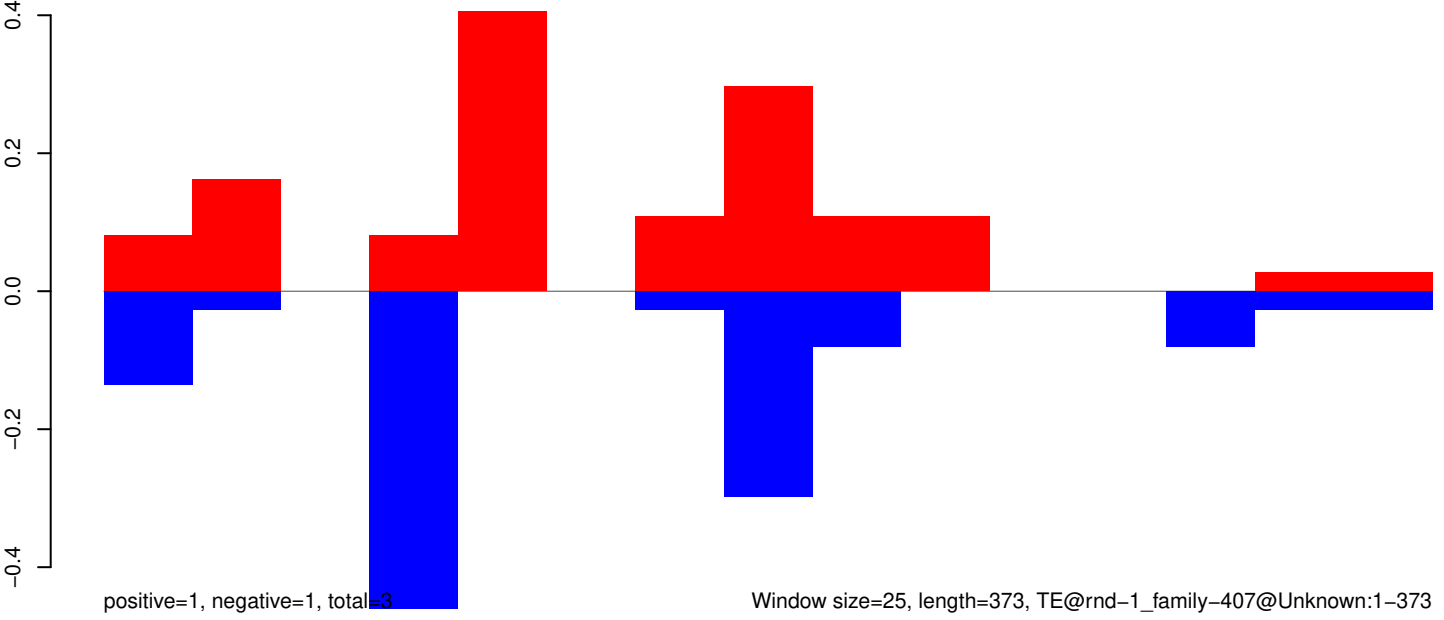
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

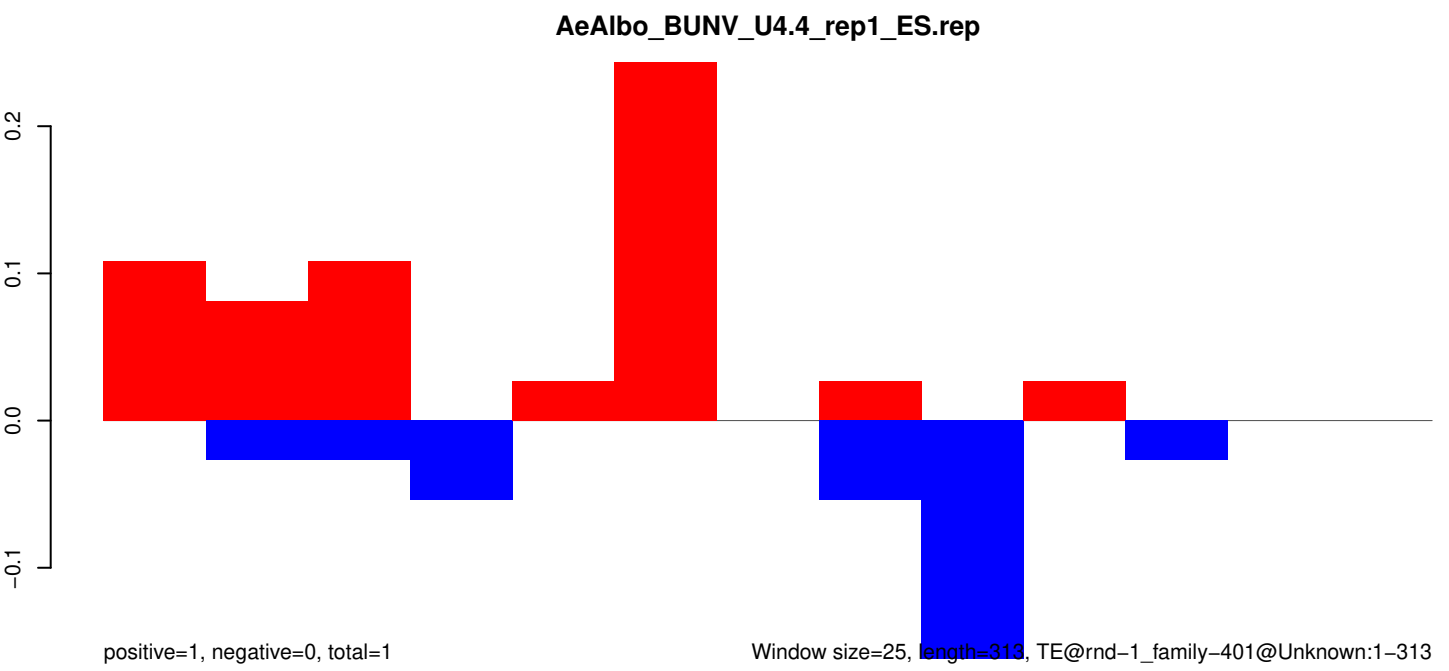
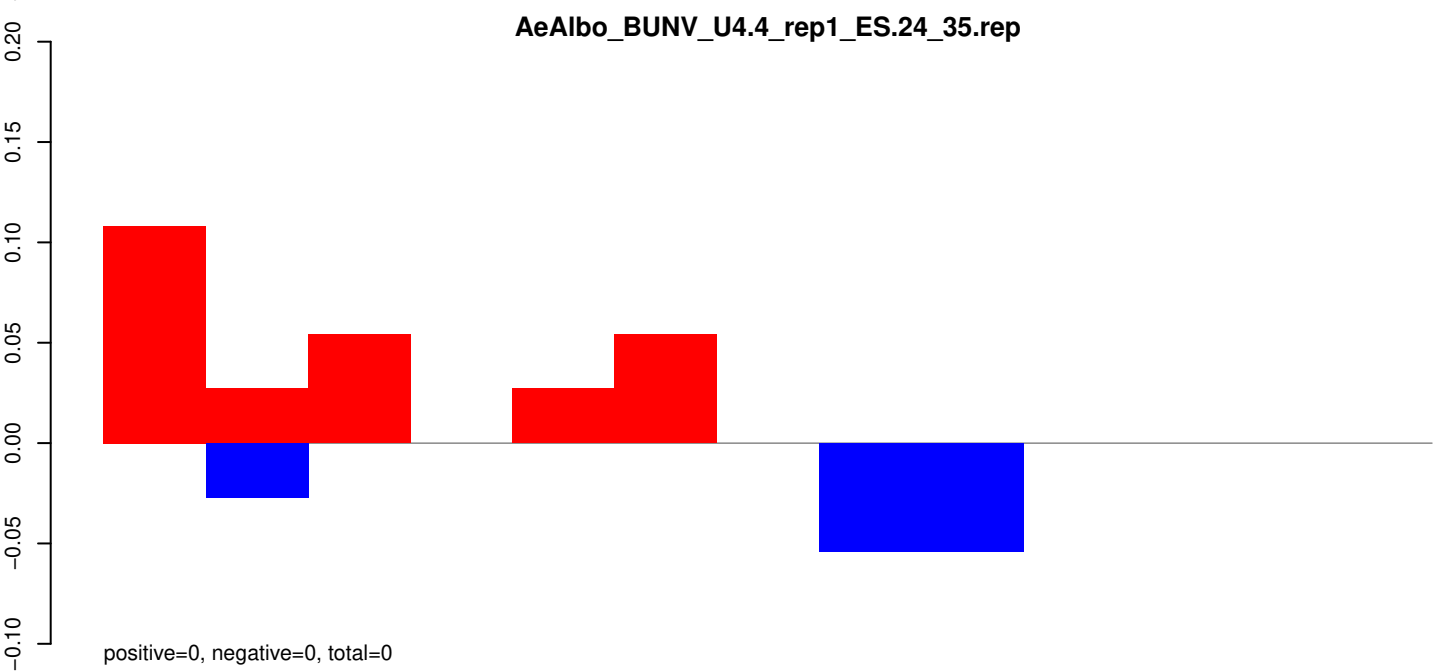
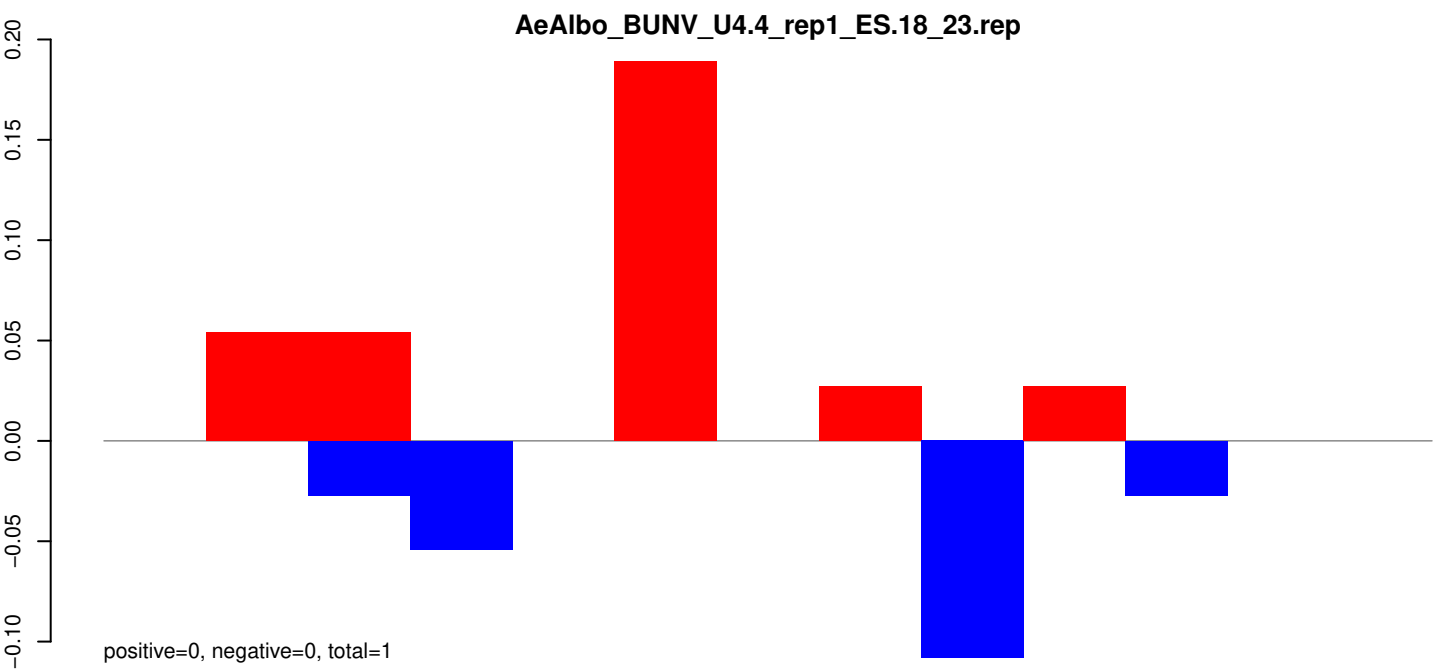


AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

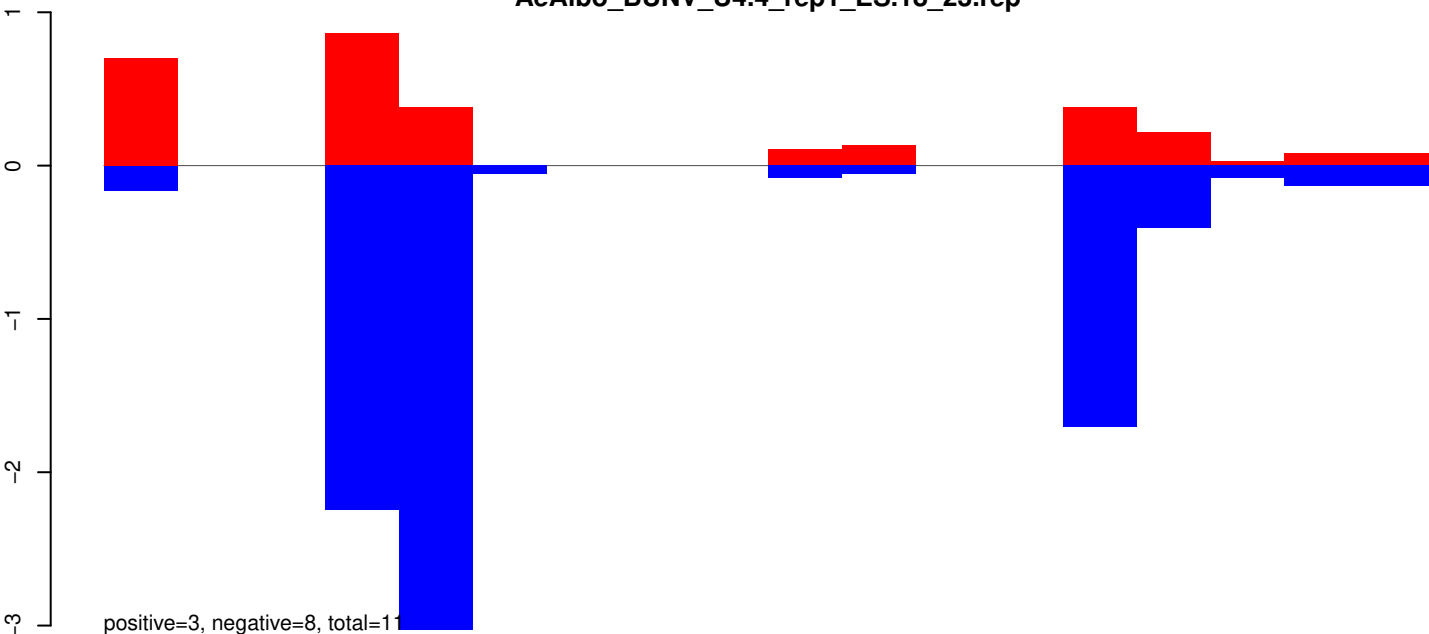


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

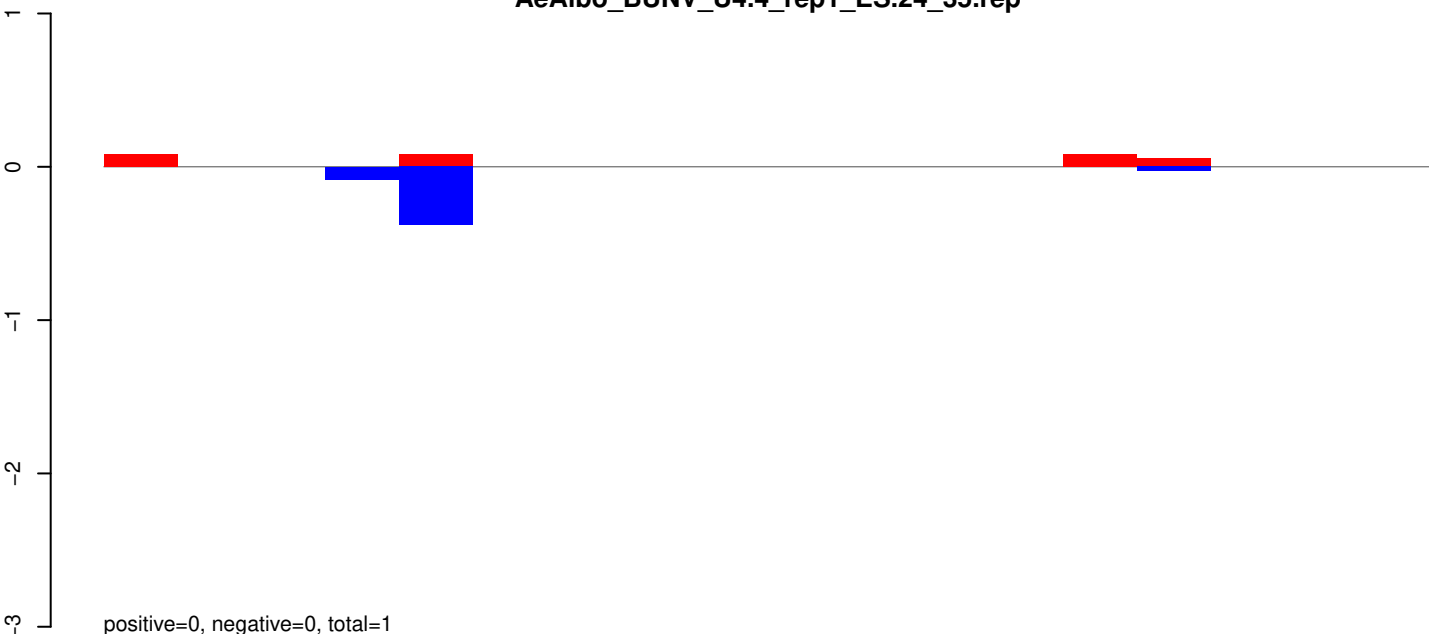




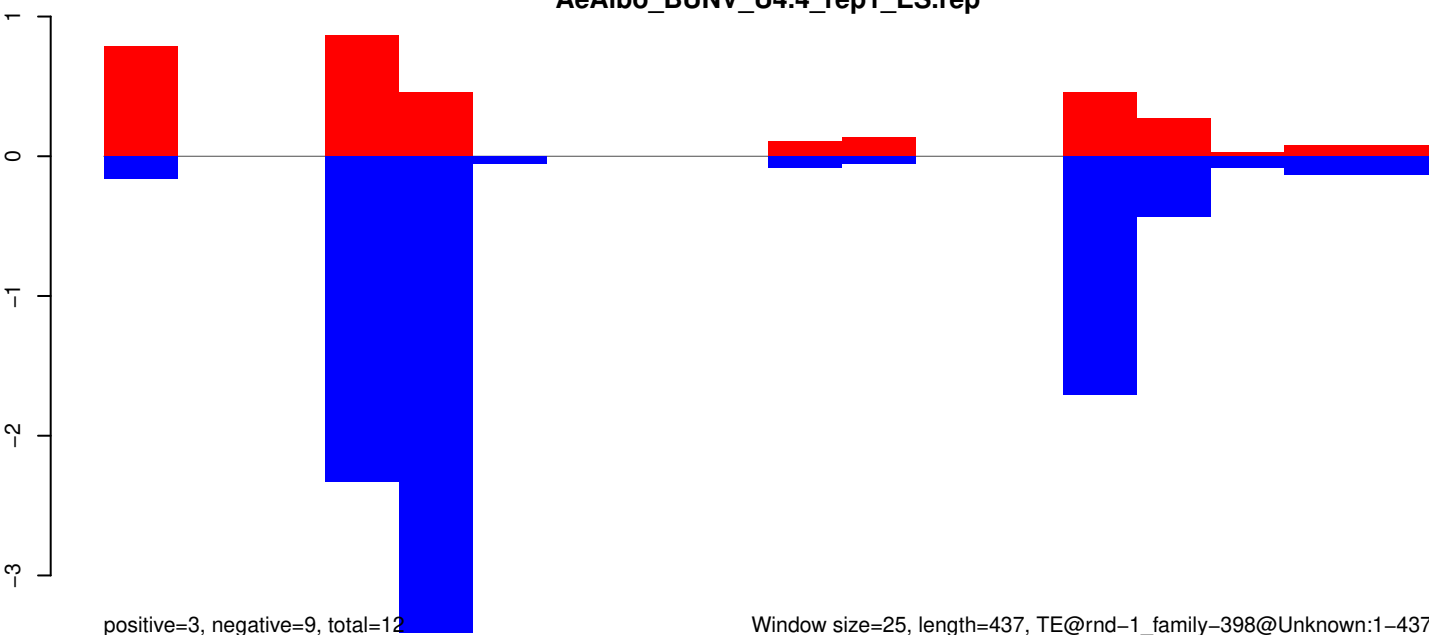
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

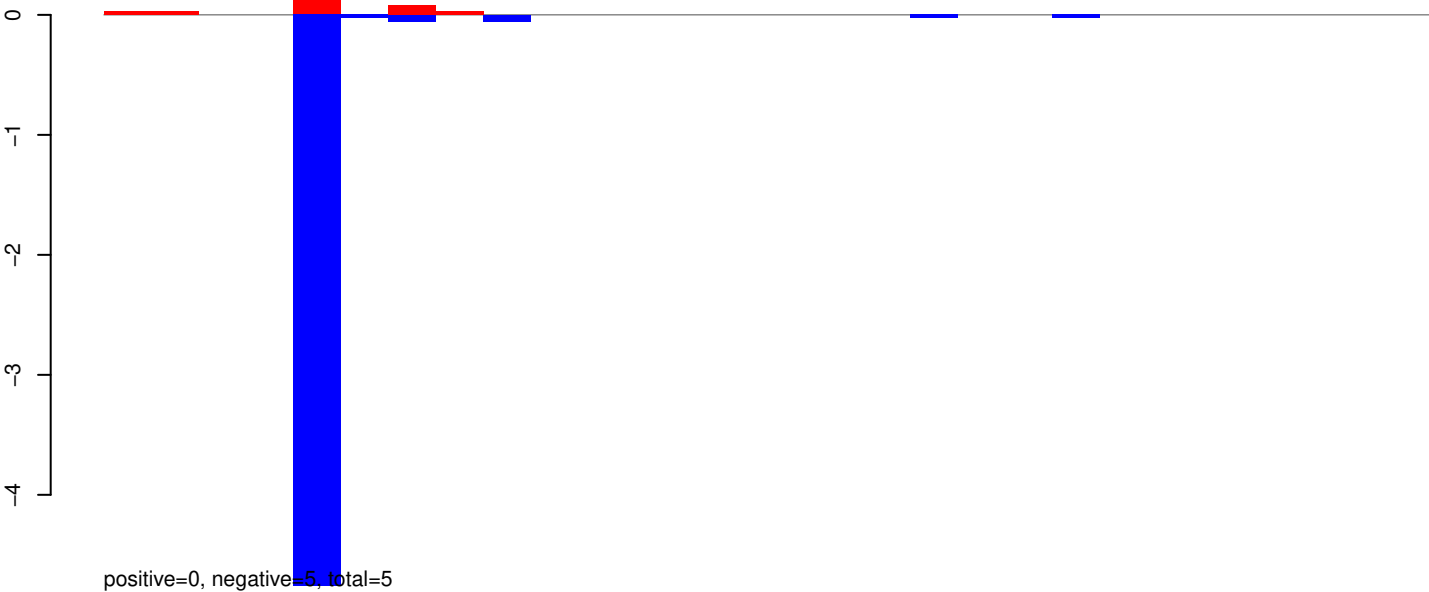


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

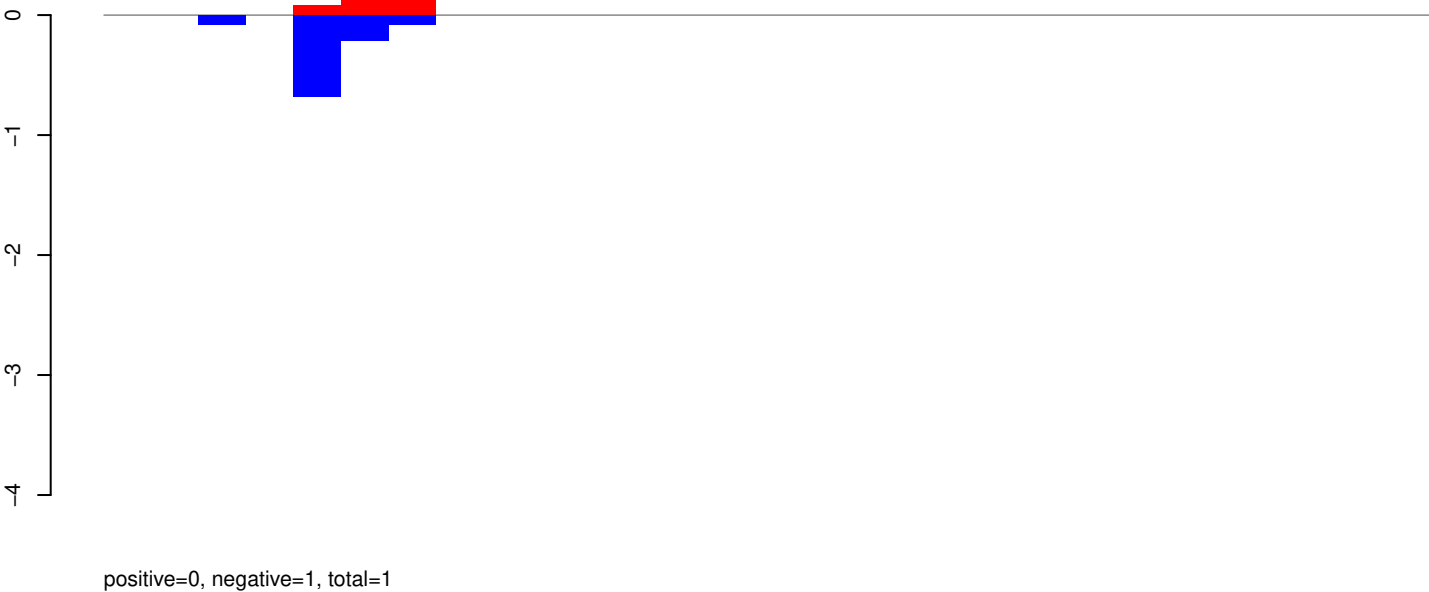




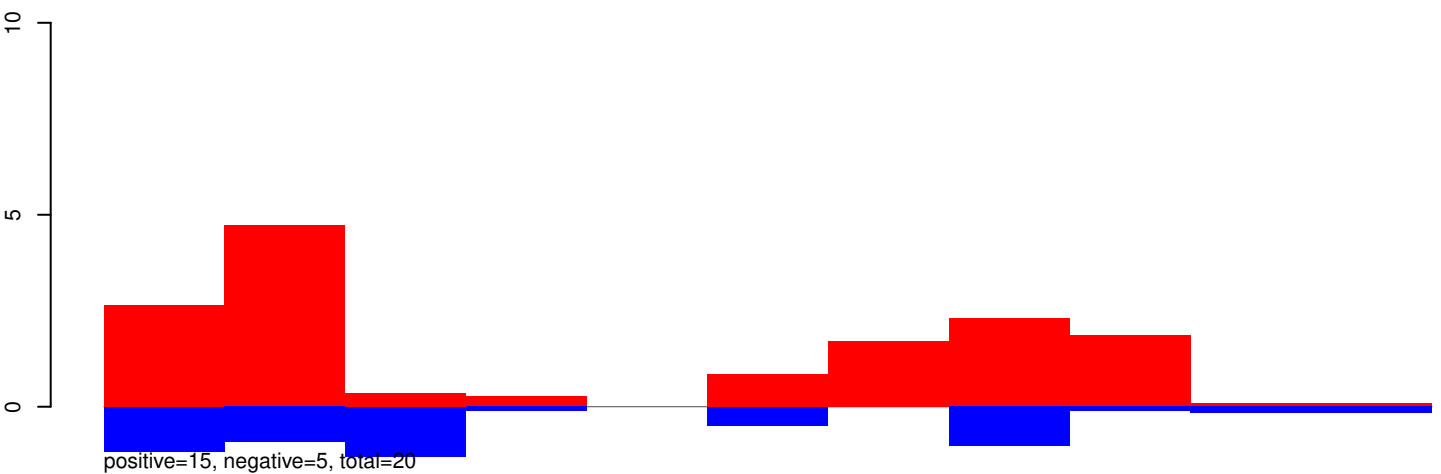
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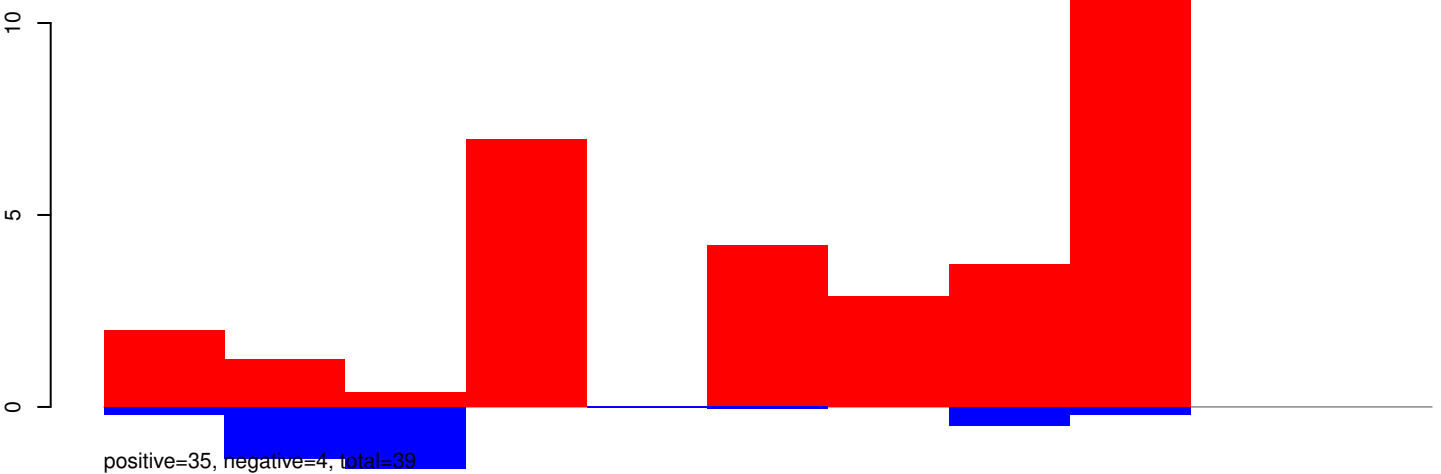
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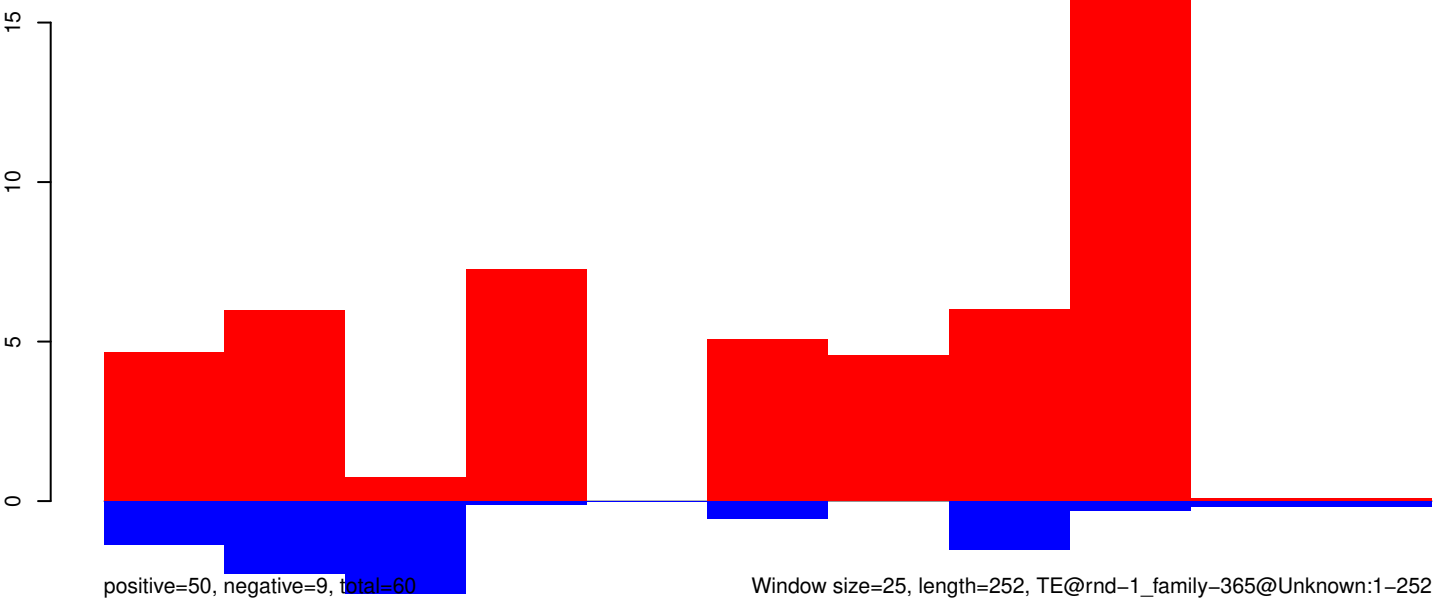
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

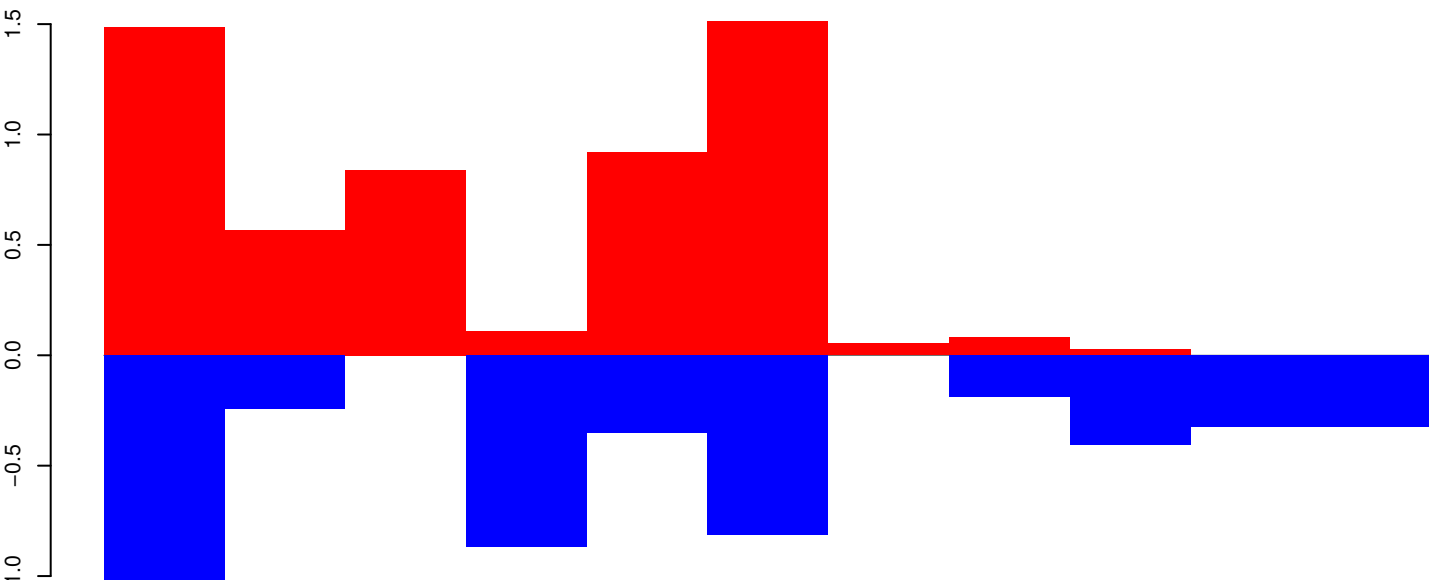


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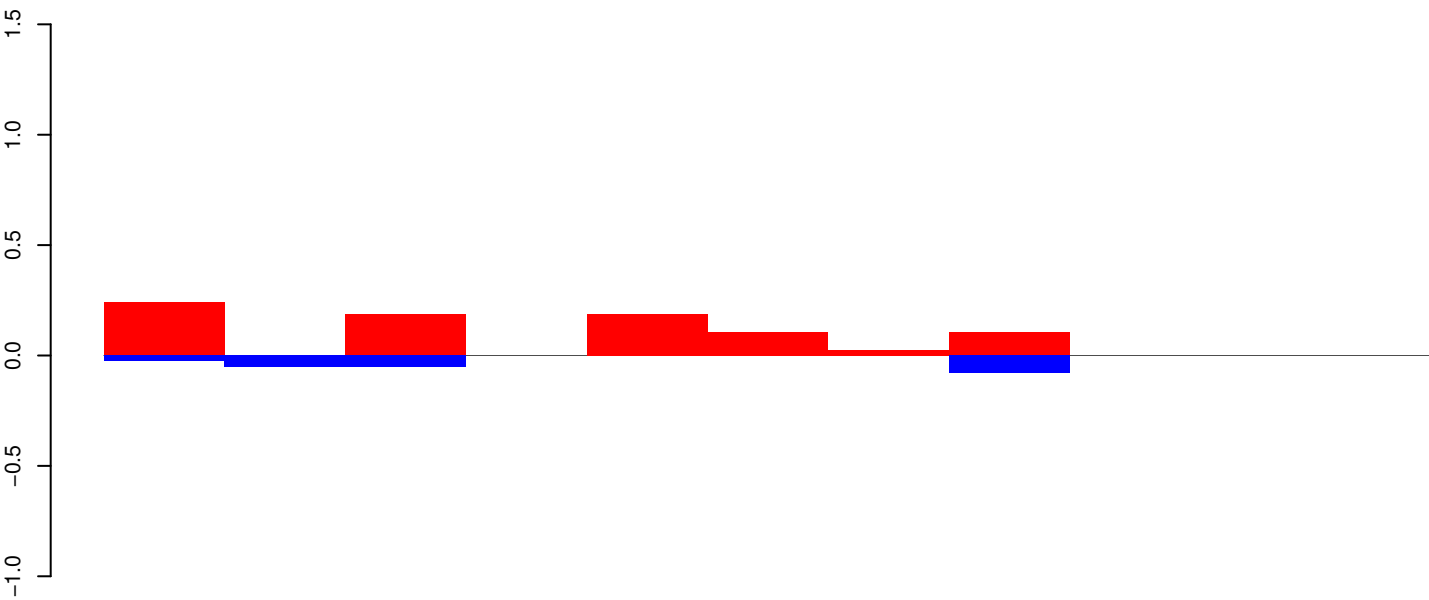
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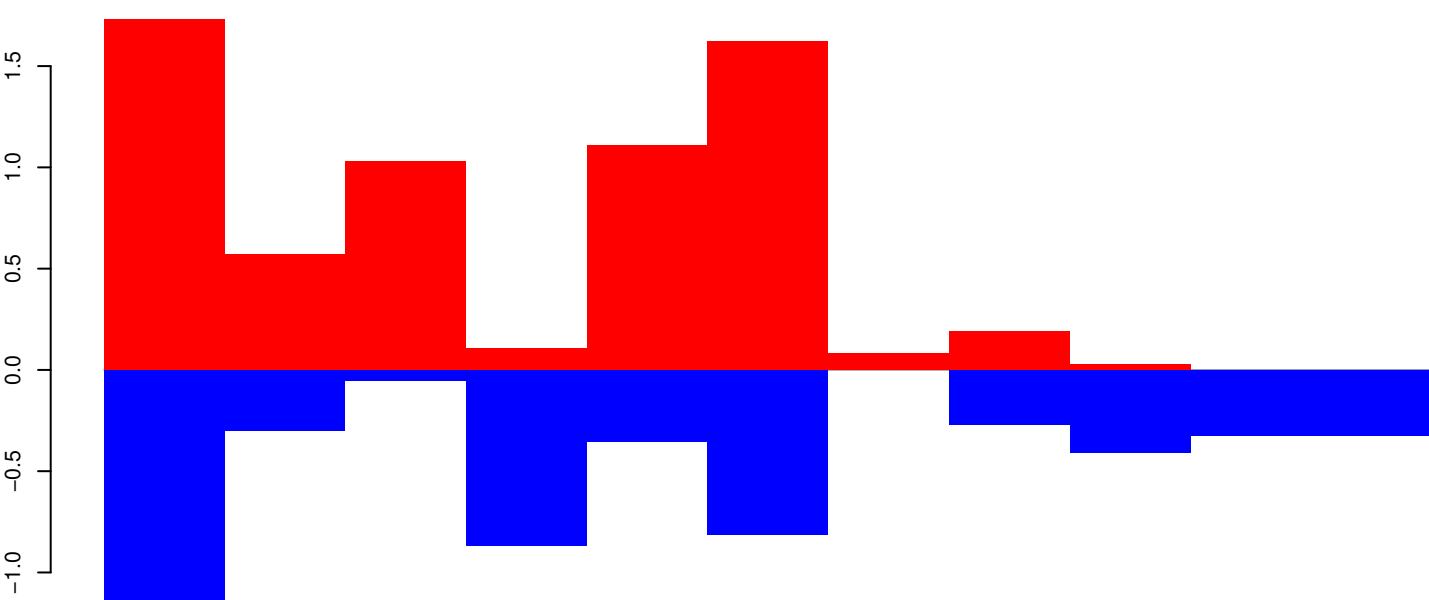
positive=6, negative=5, total=10

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=6, negative=5, total=11

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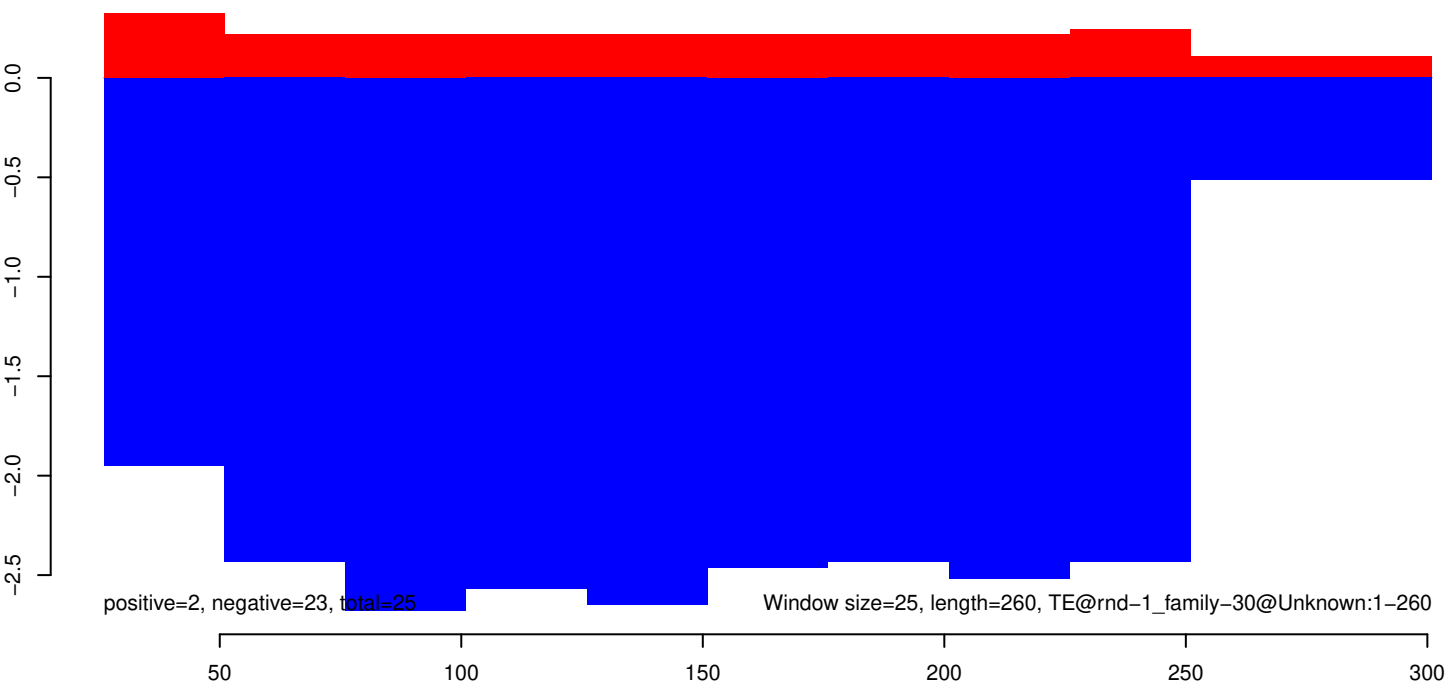
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



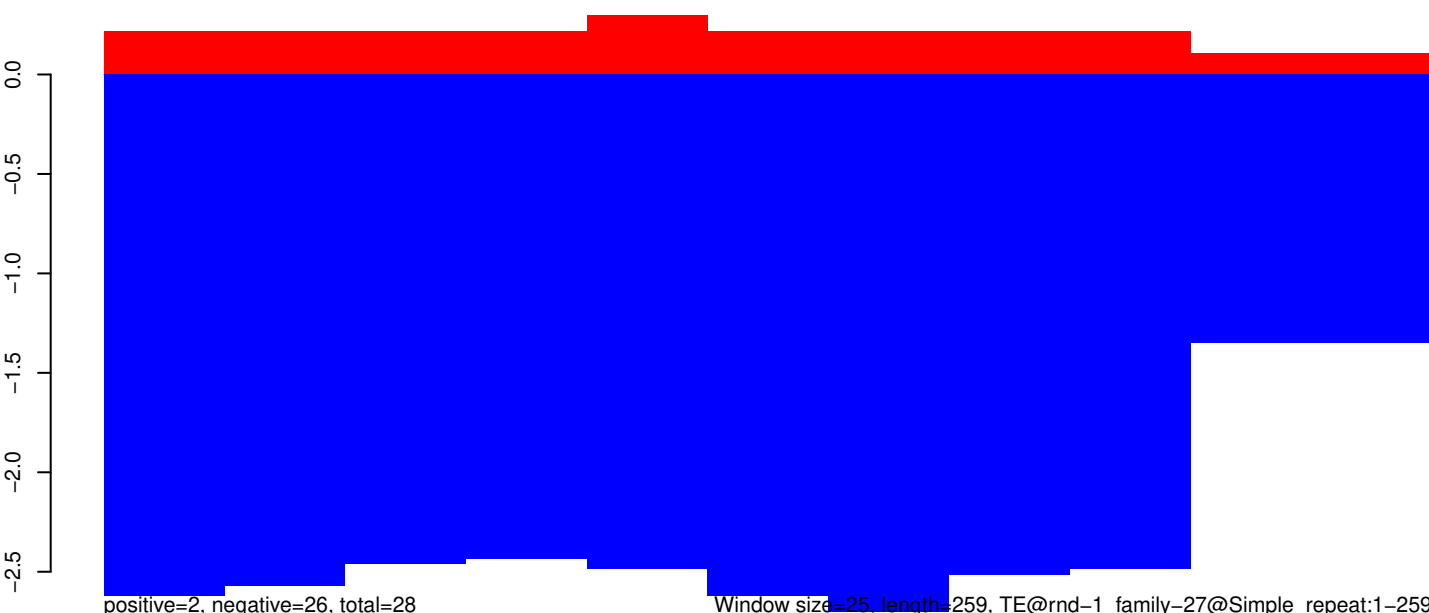
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

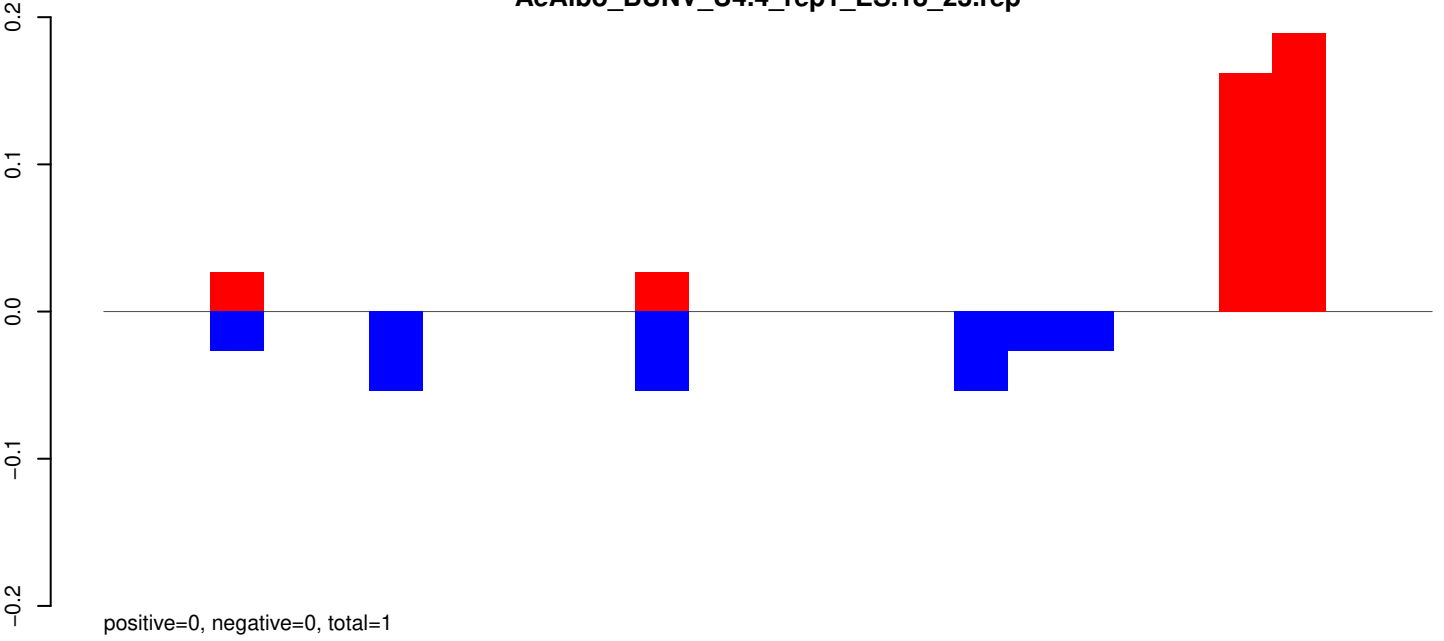


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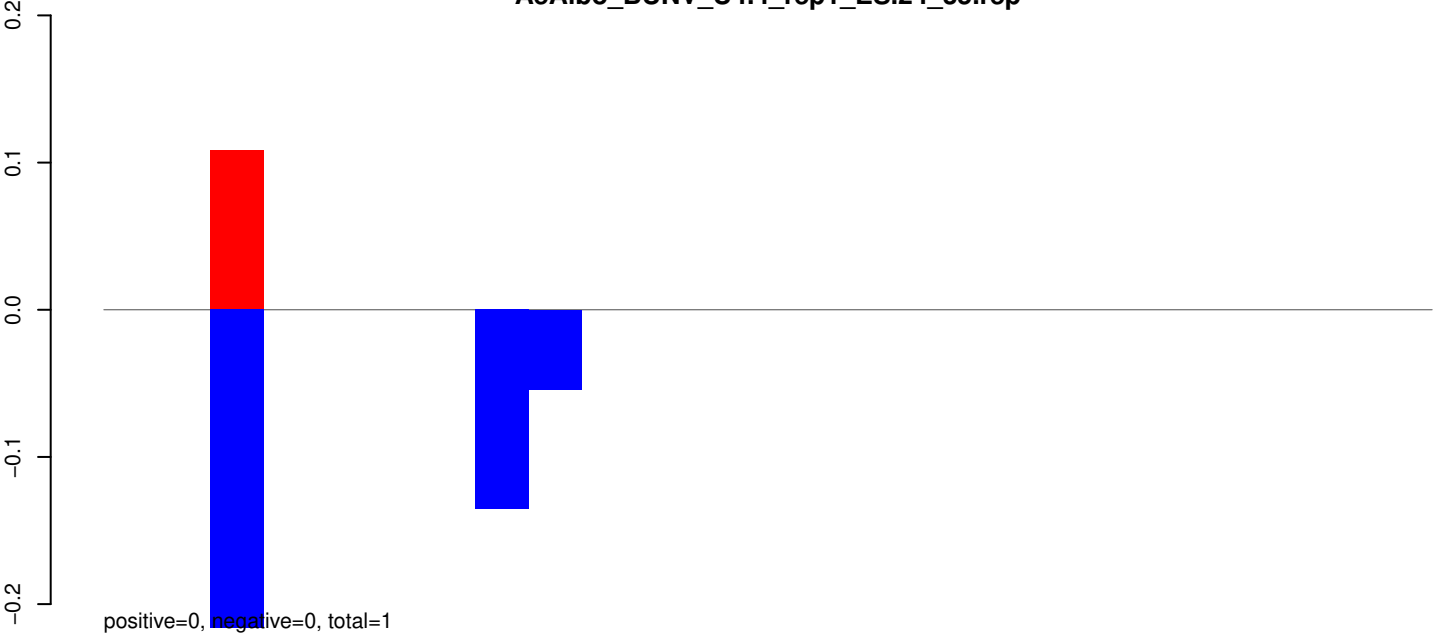


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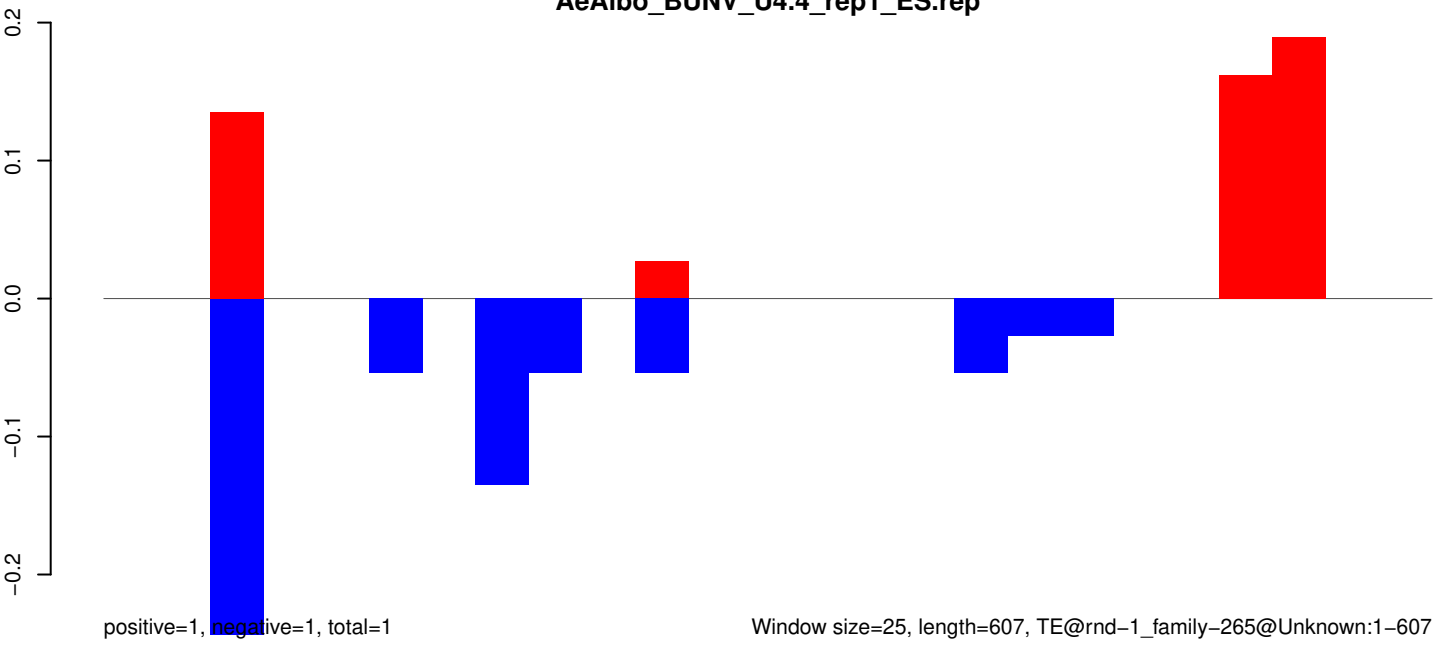
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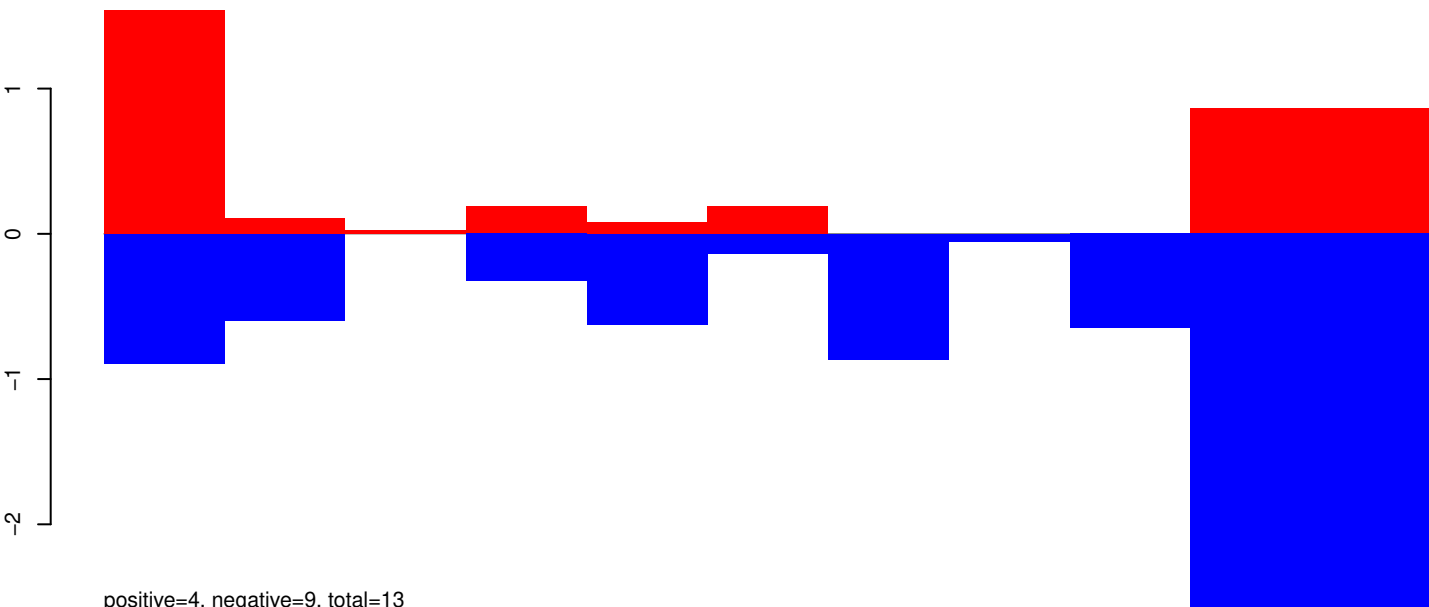
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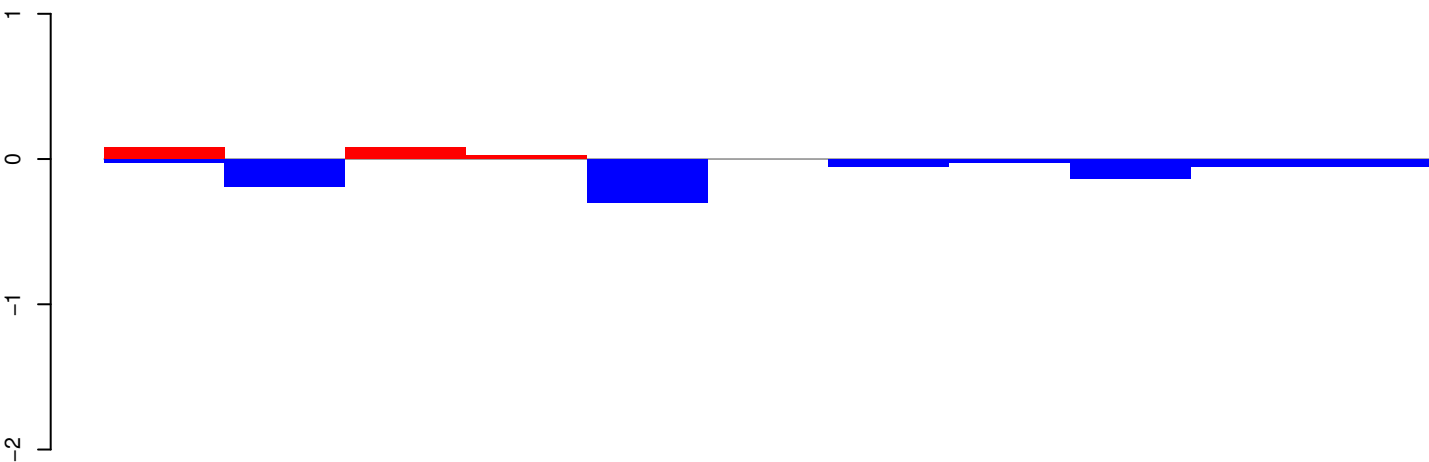


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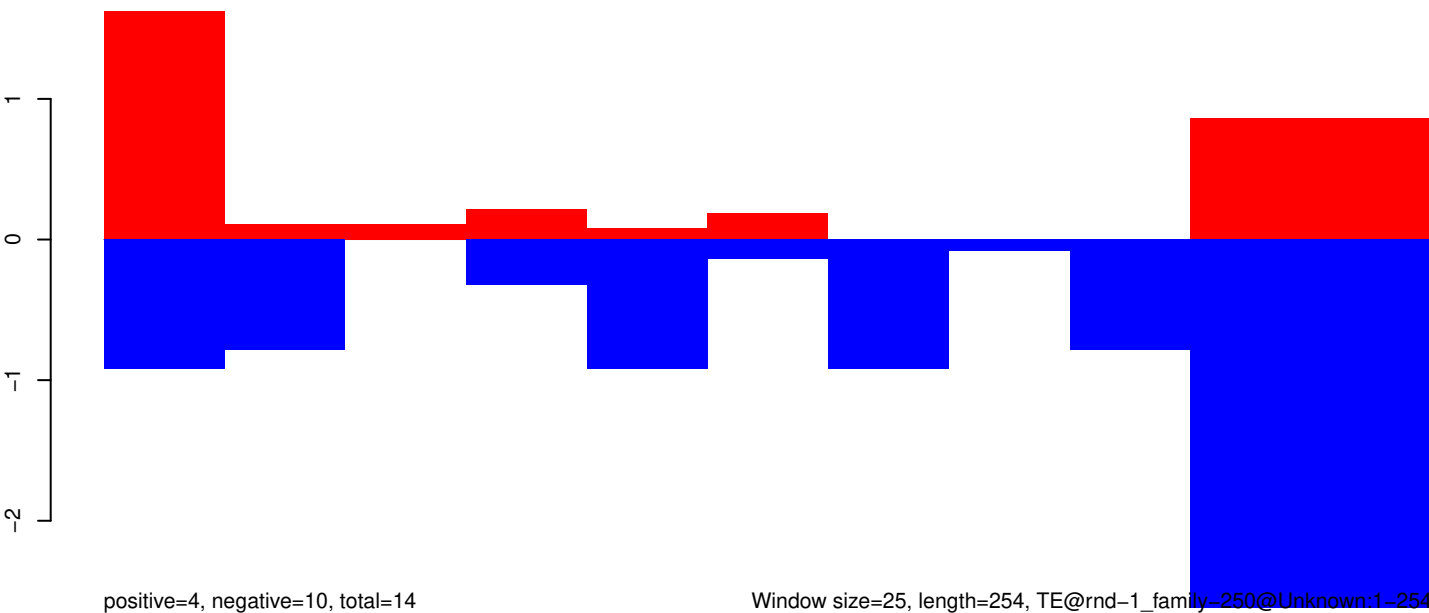
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

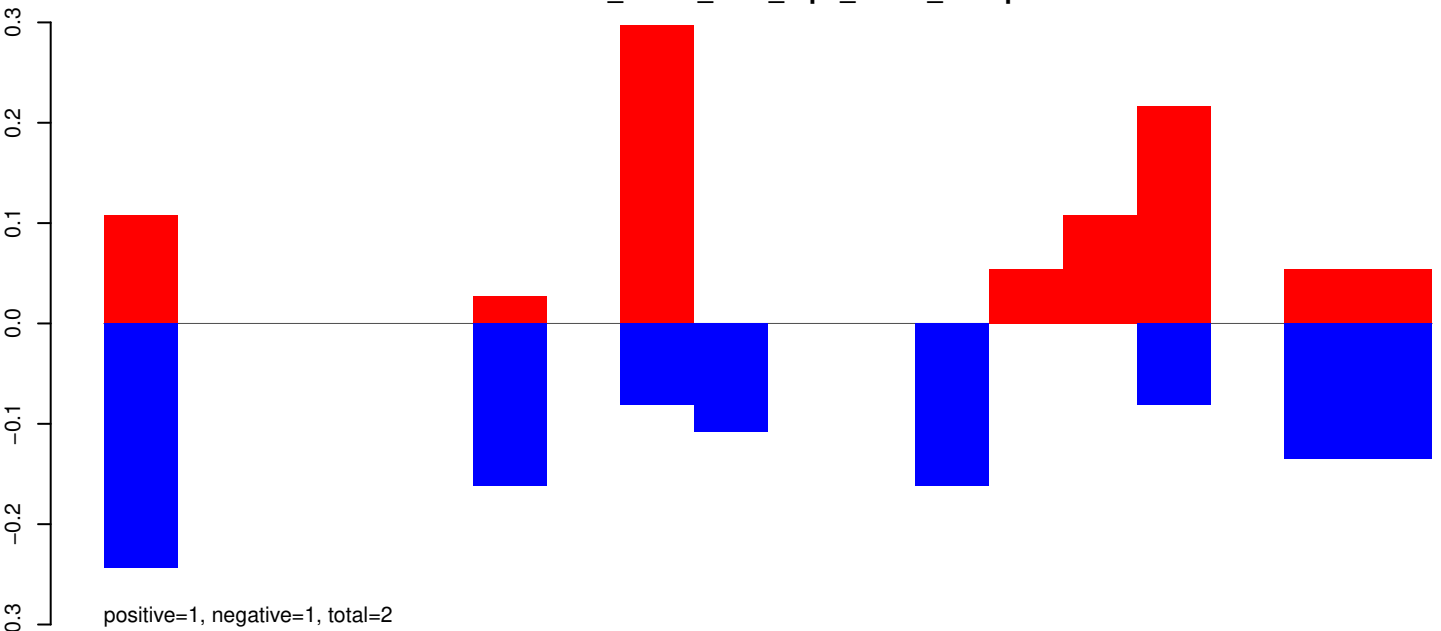


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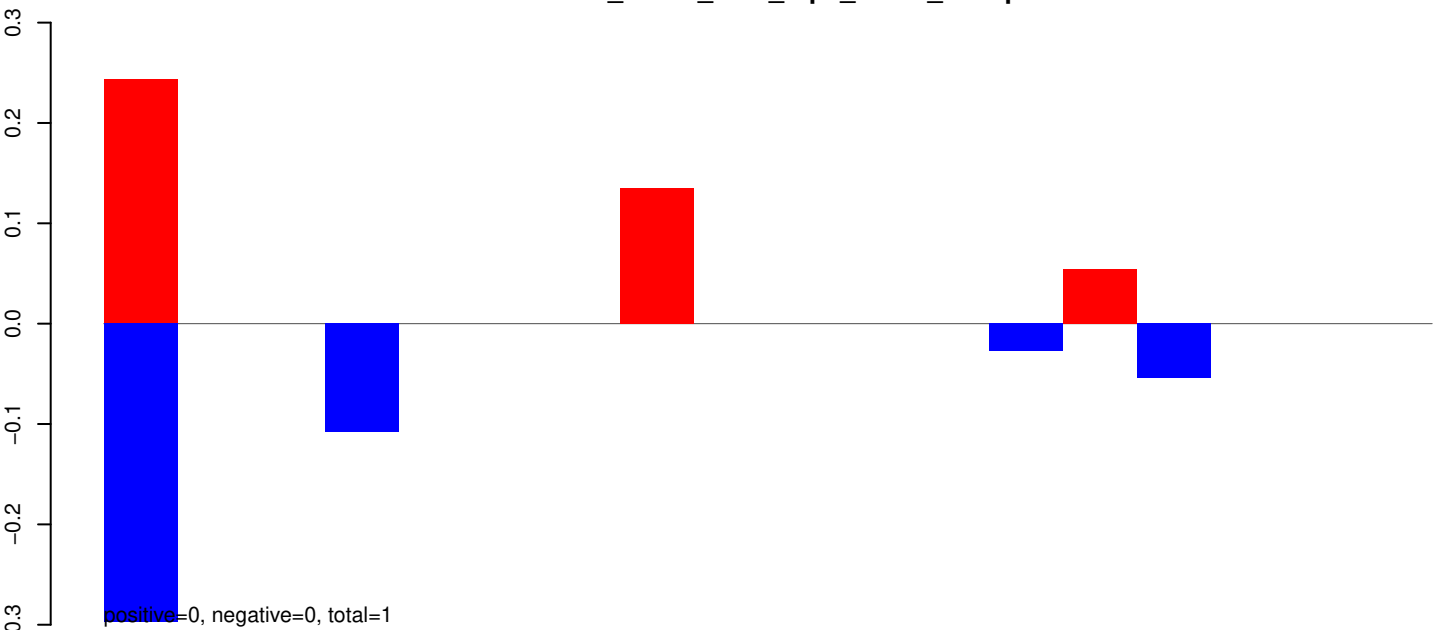
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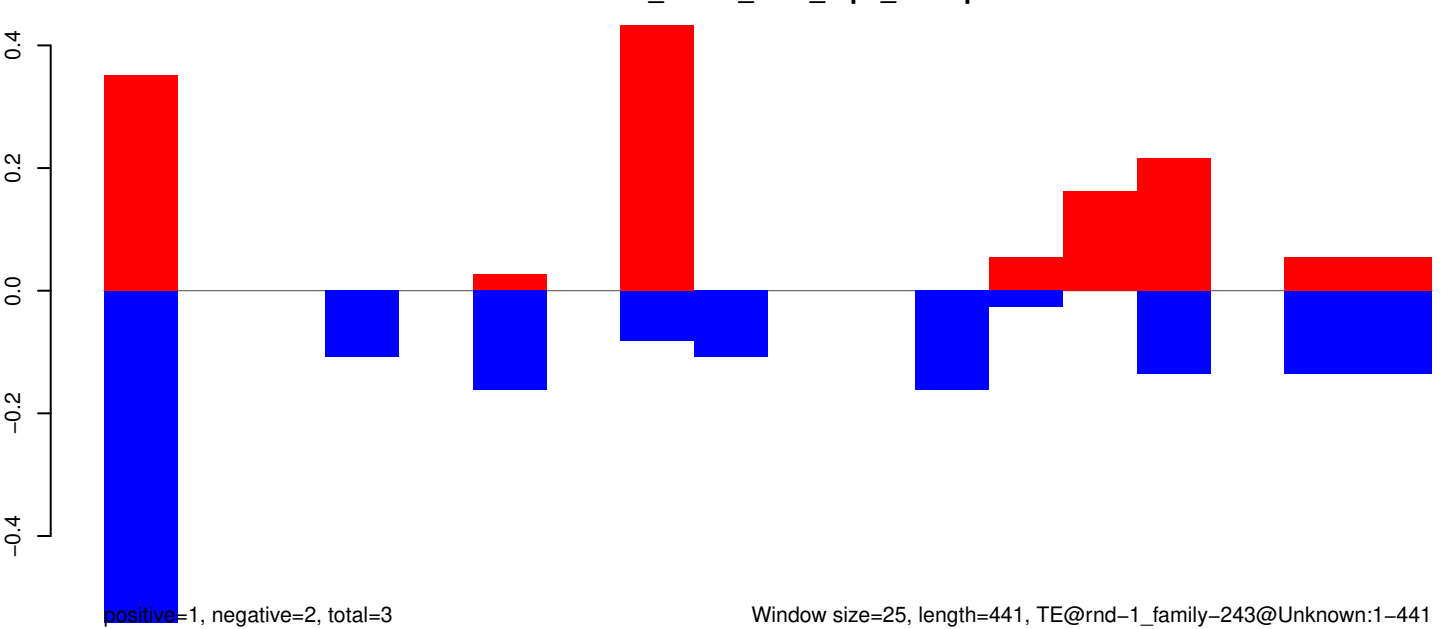
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

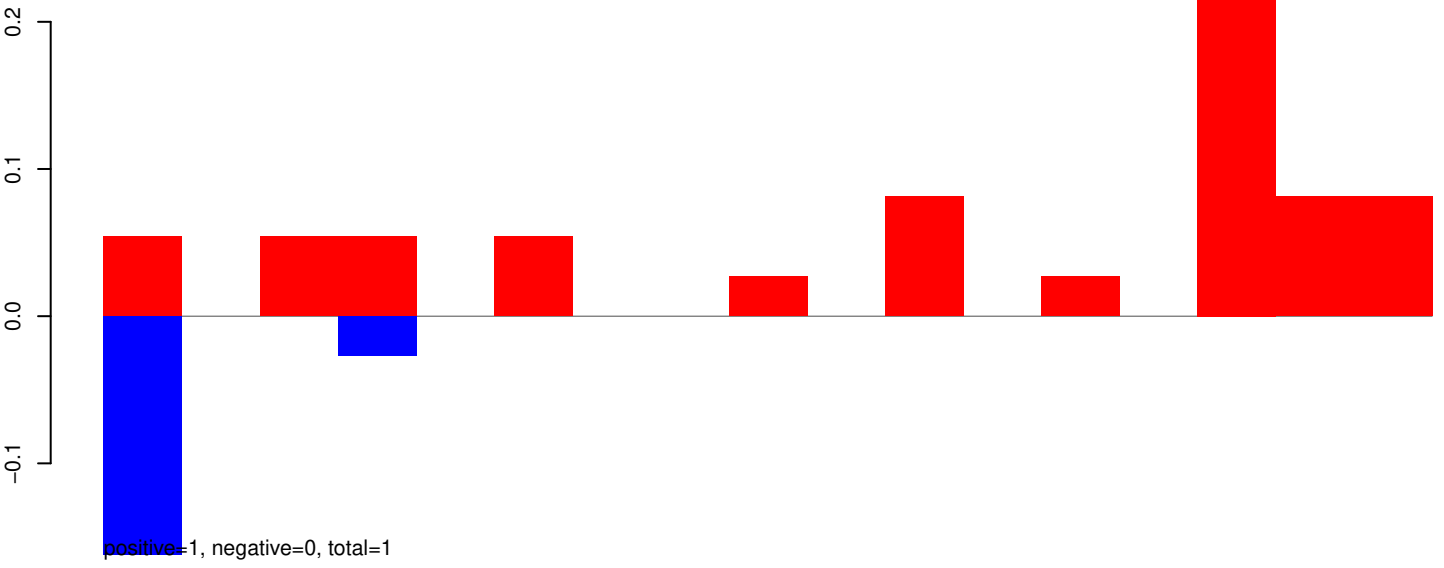


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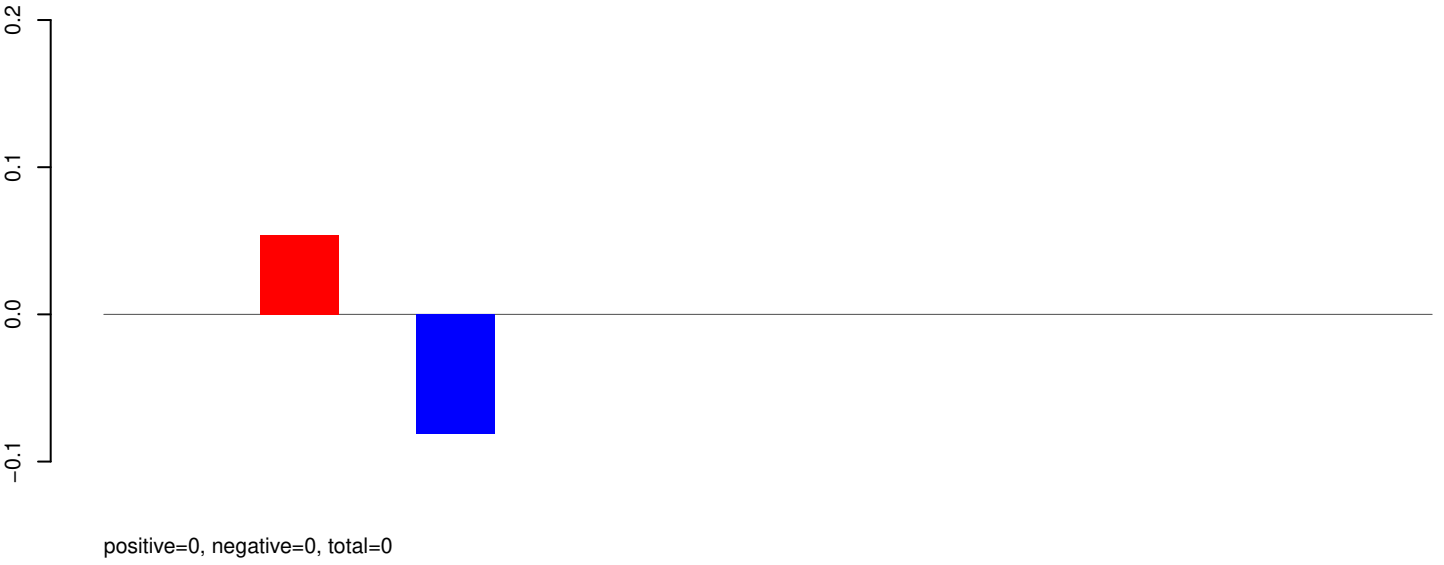




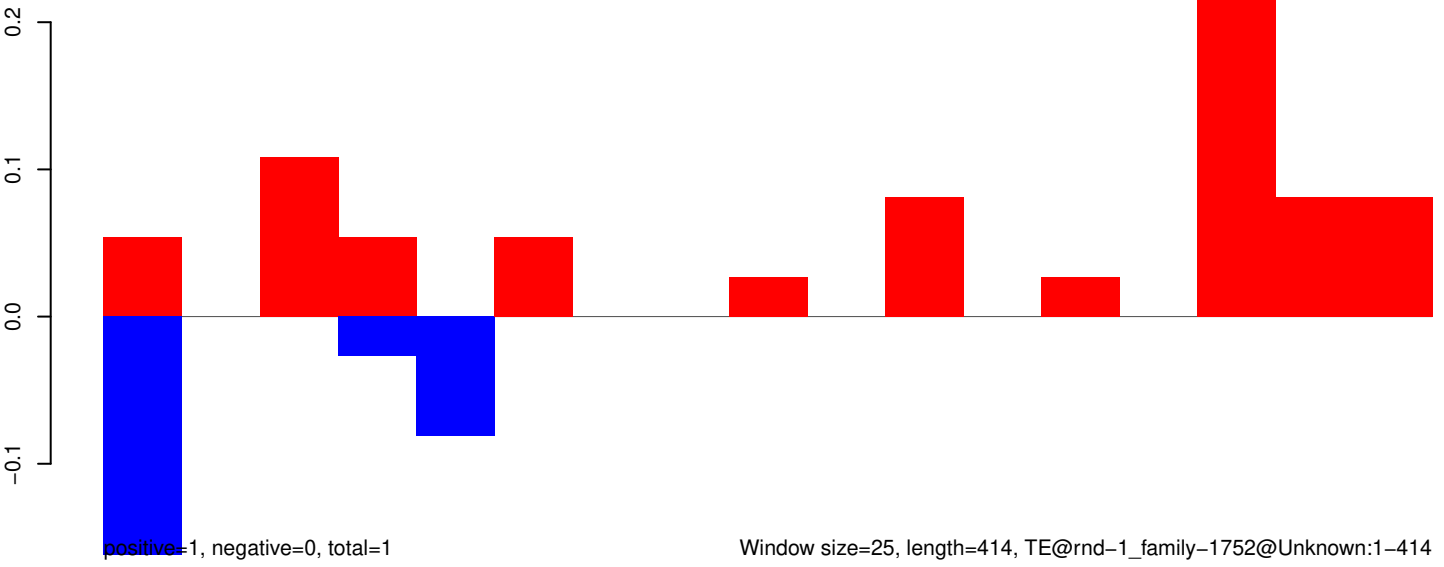
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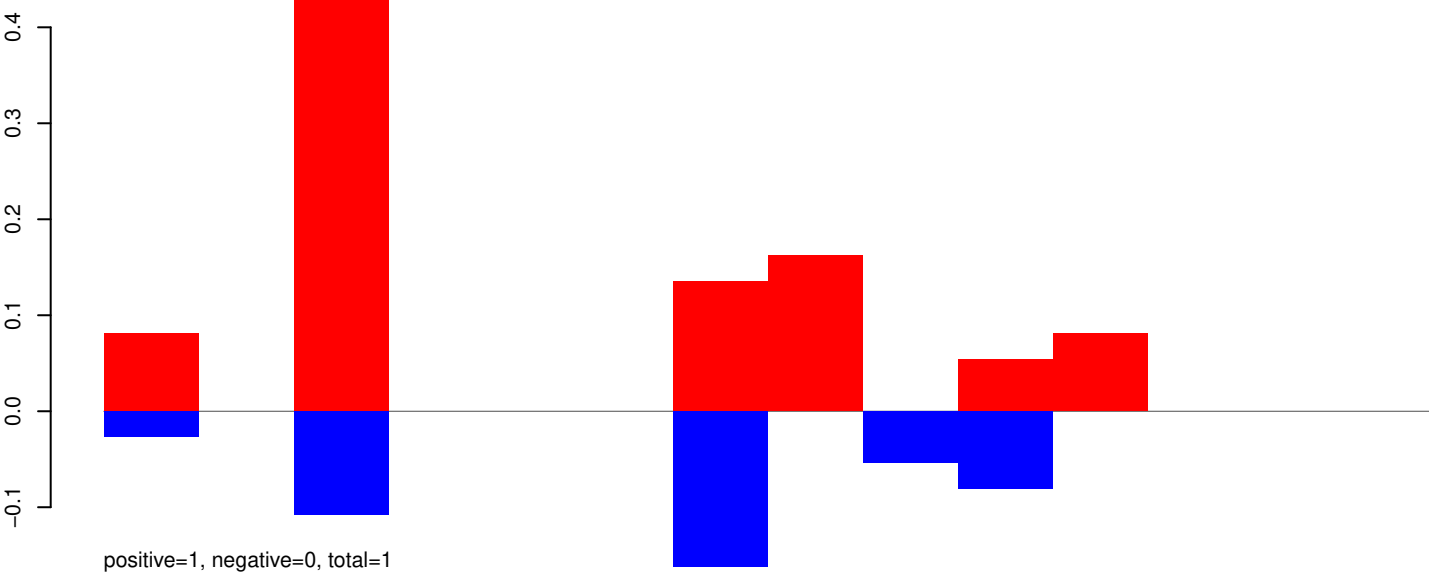
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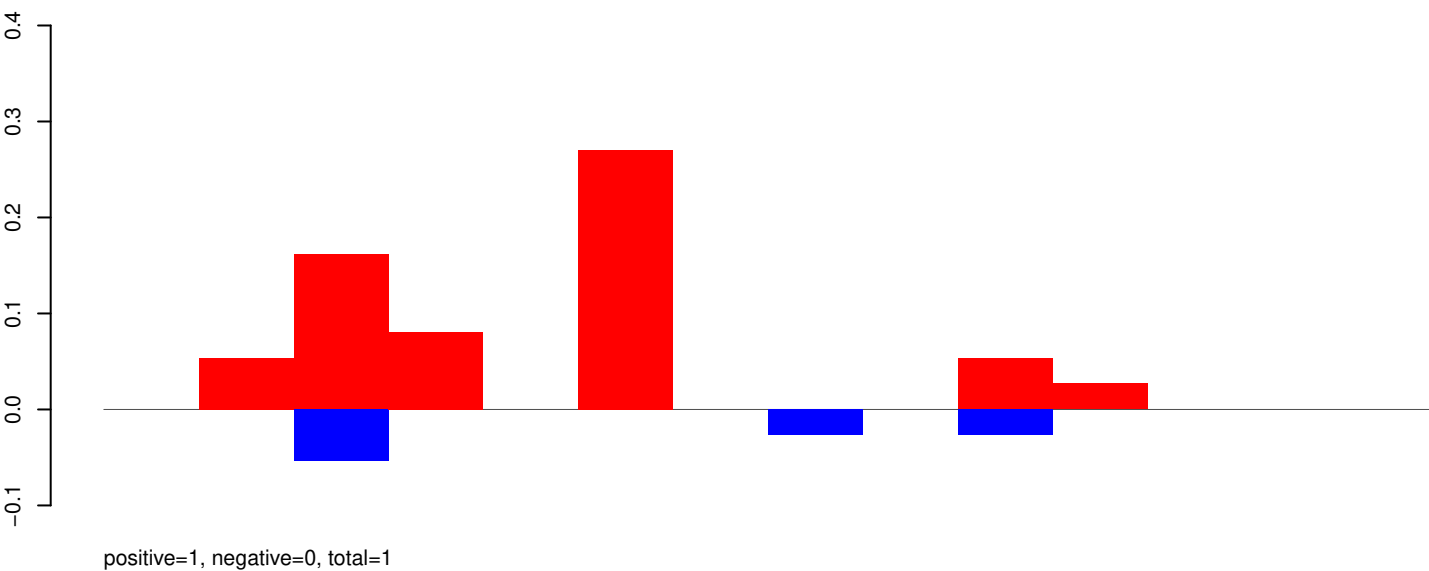
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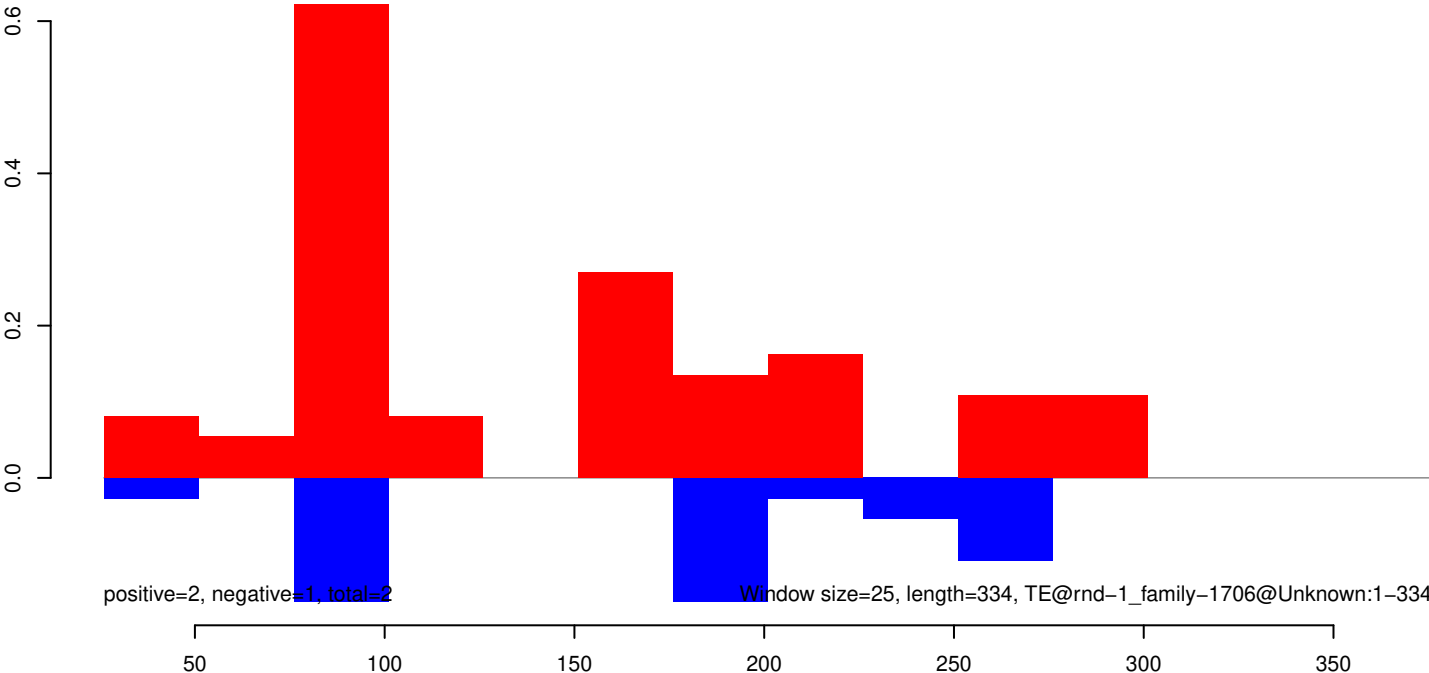
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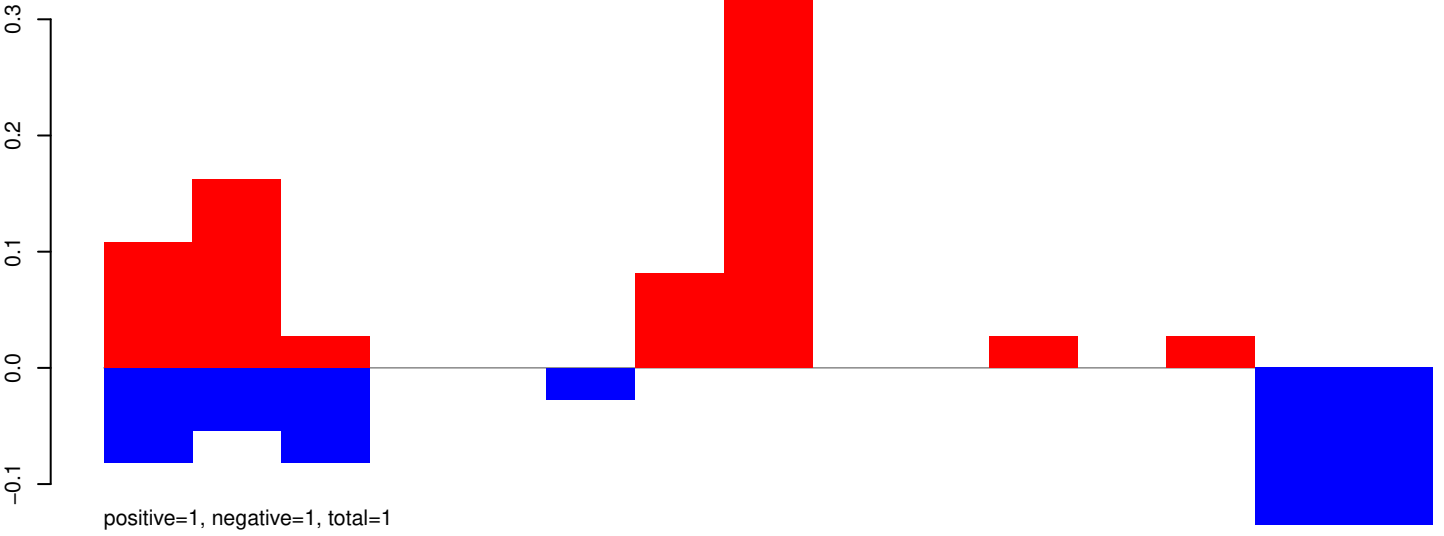
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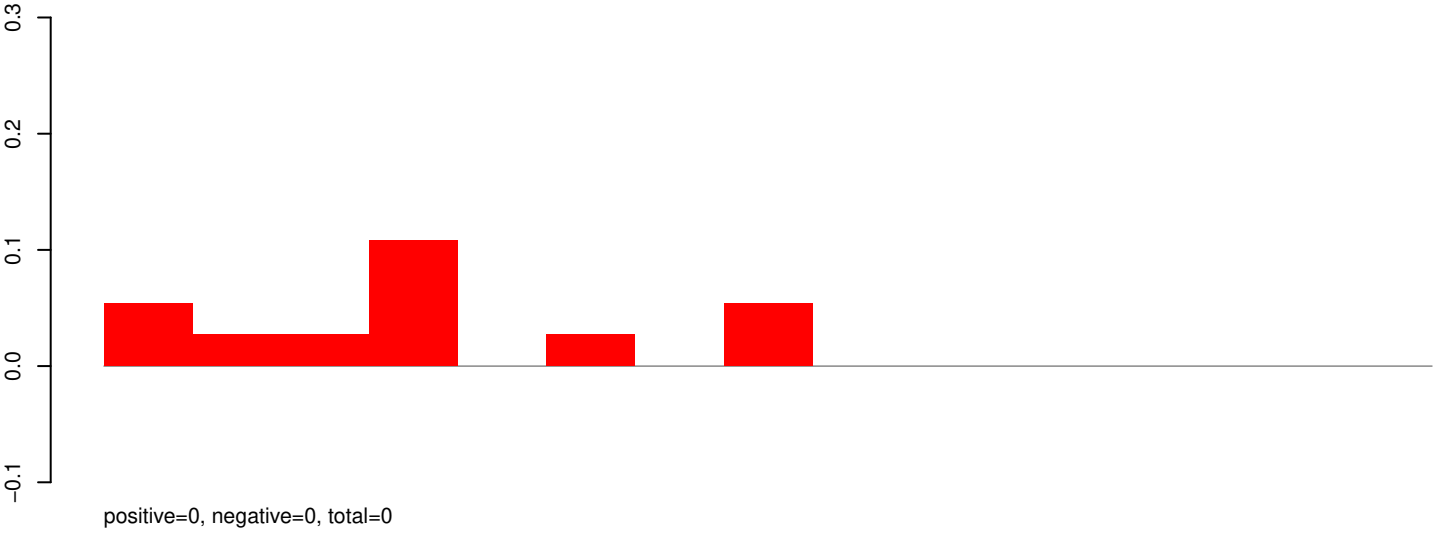
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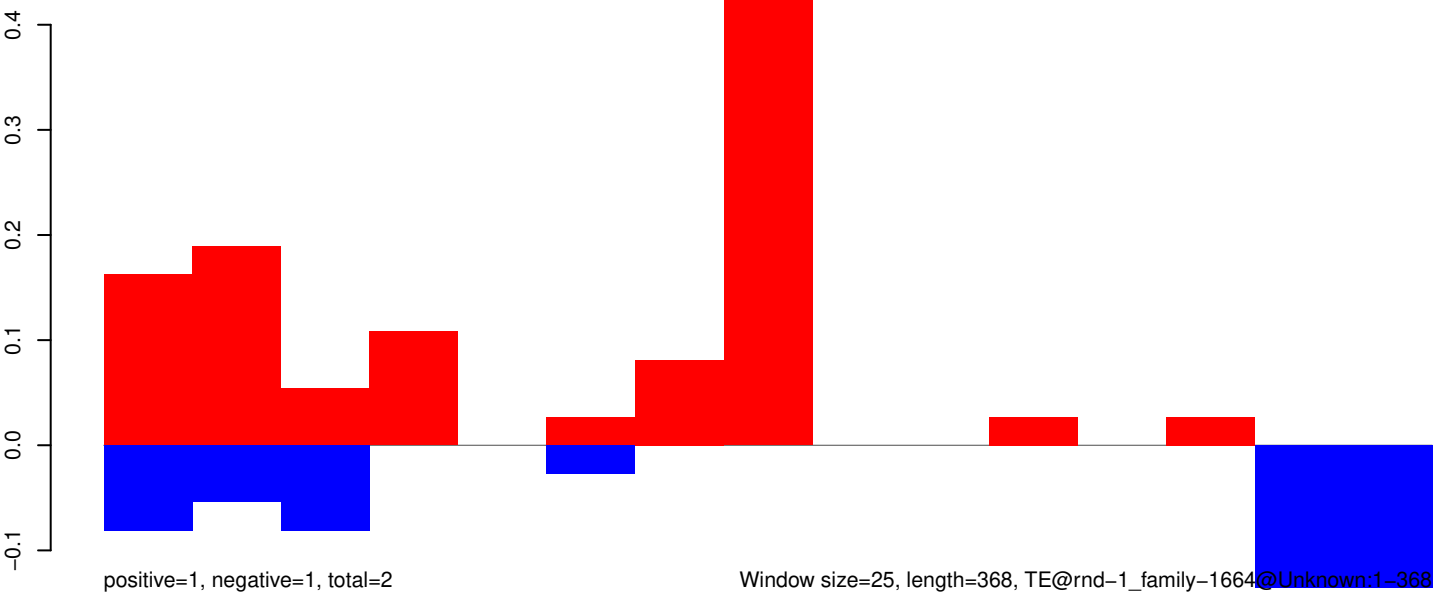
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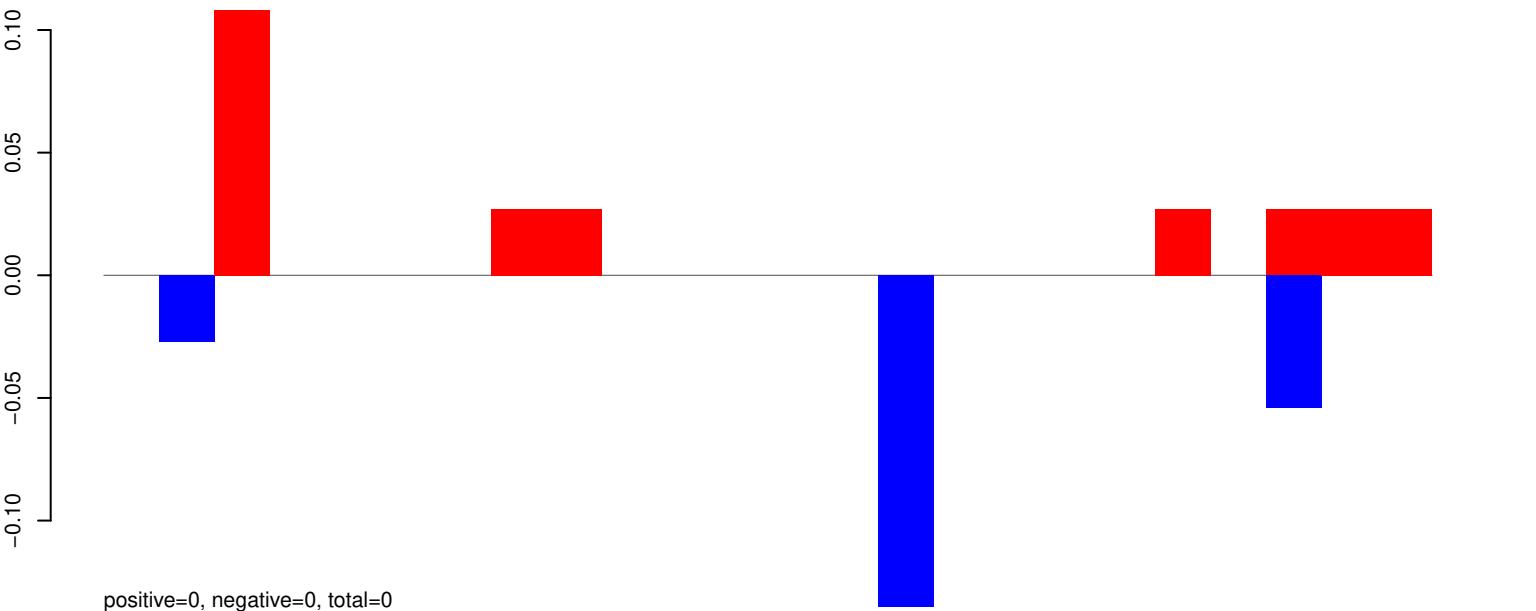
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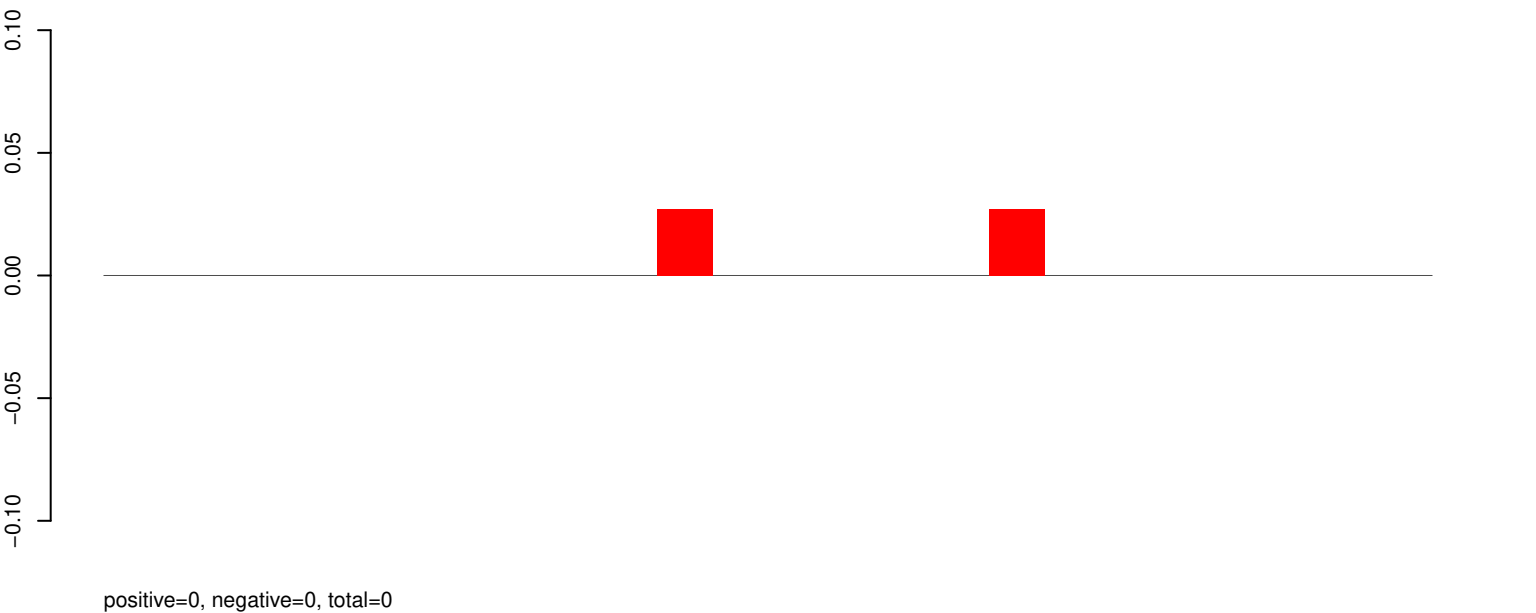
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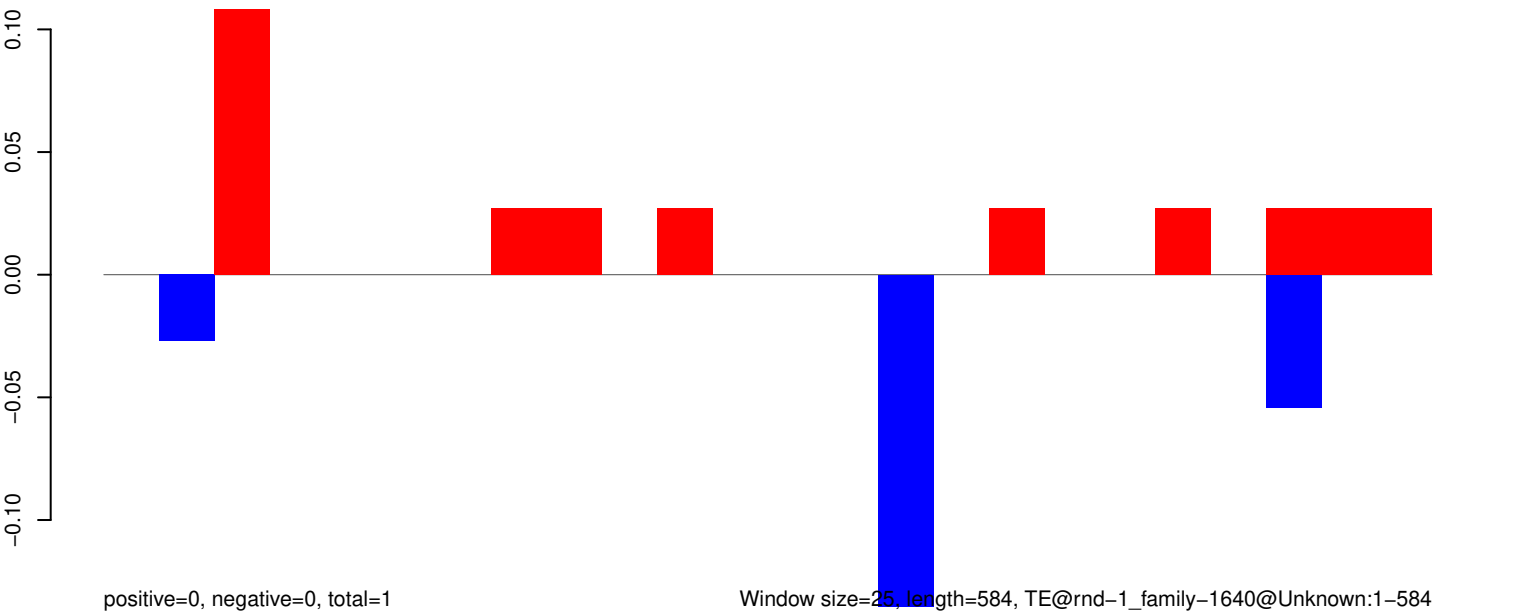
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



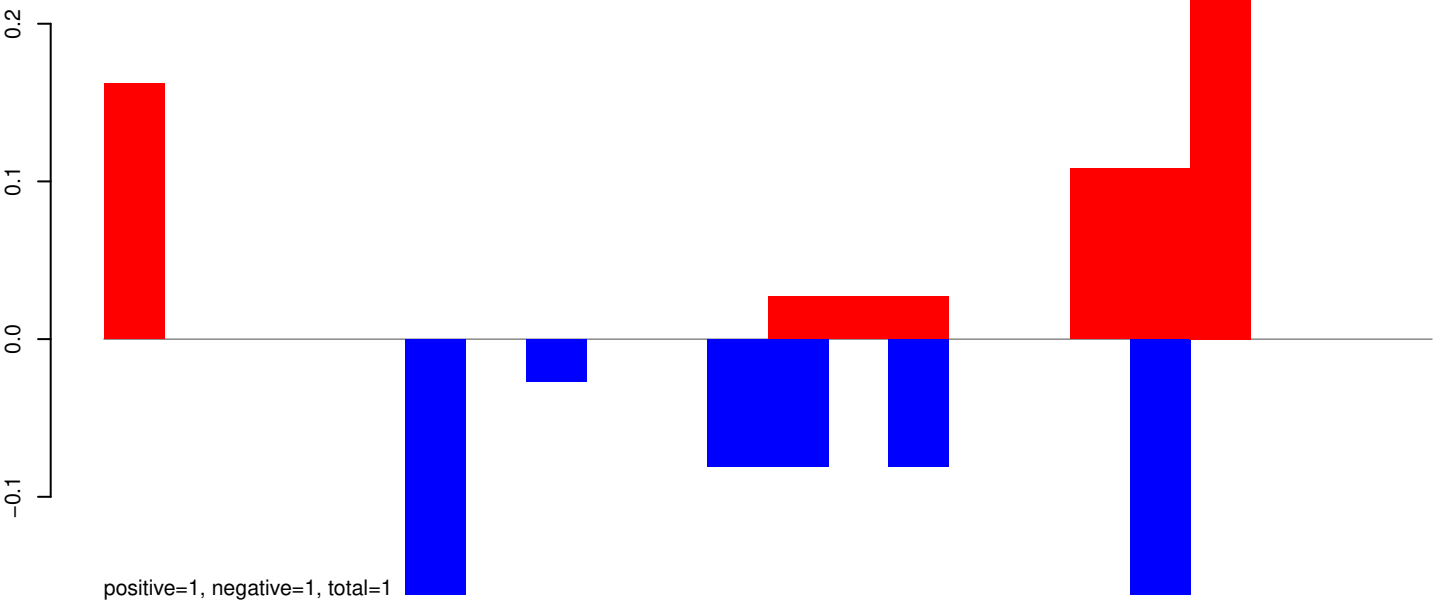
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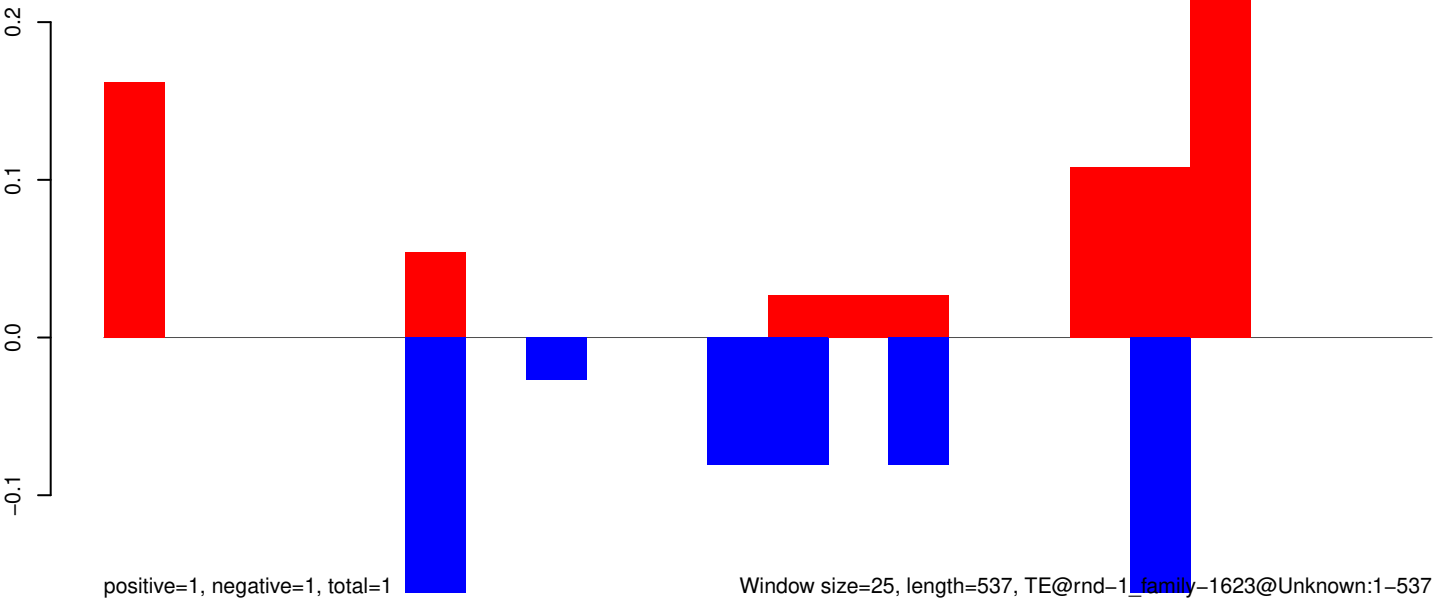
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



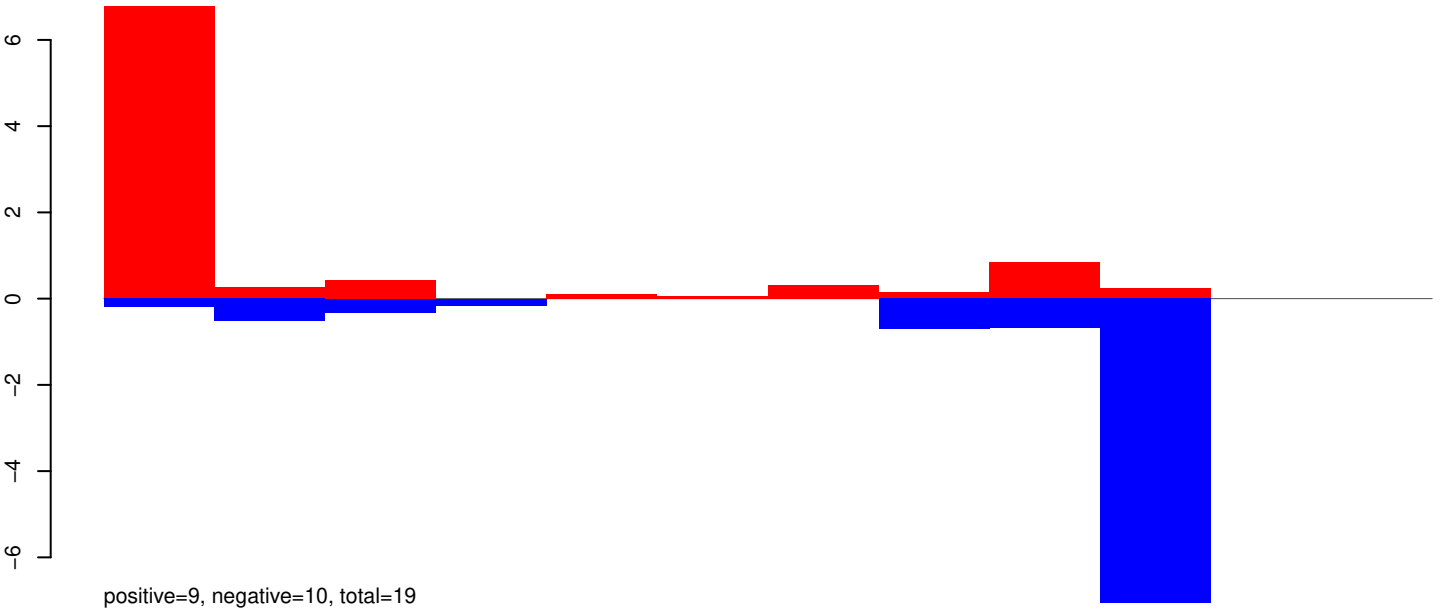
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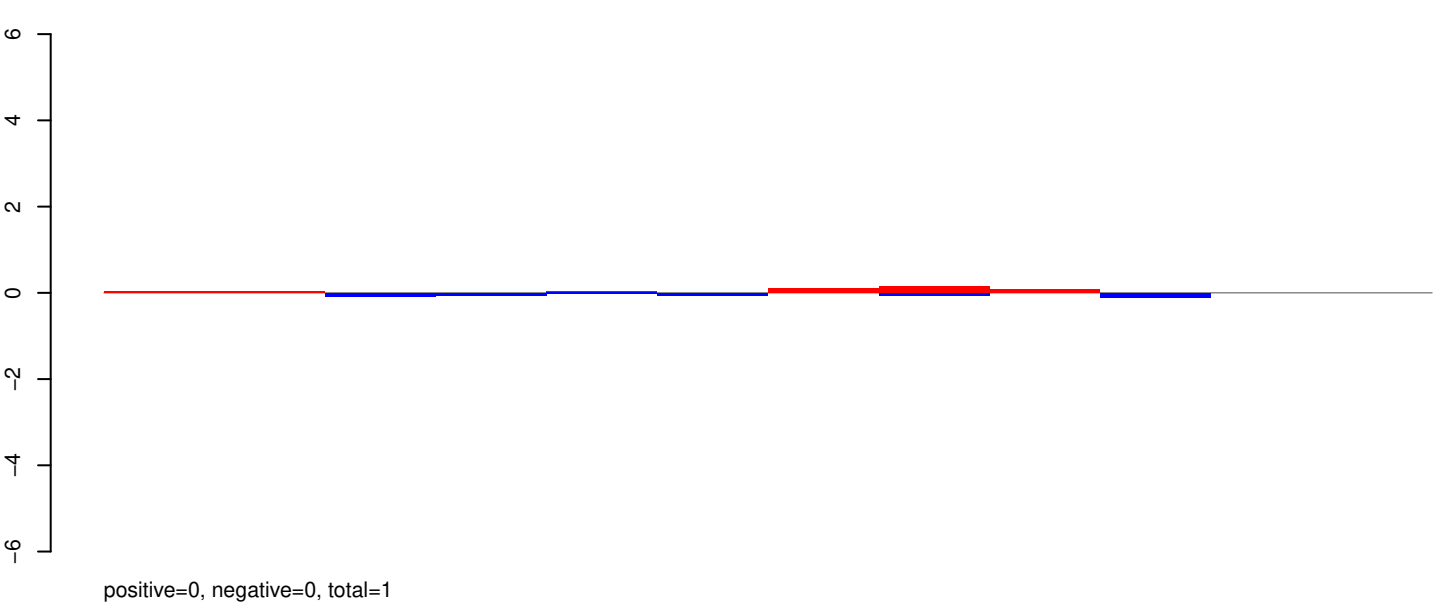
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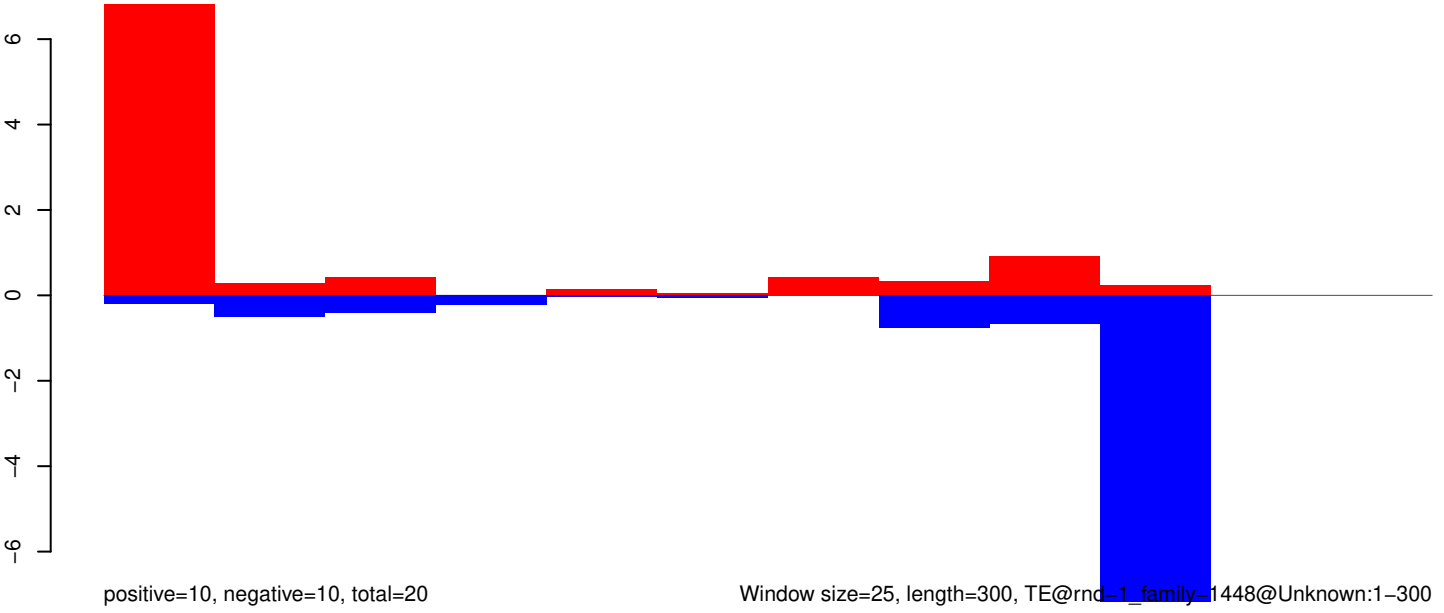
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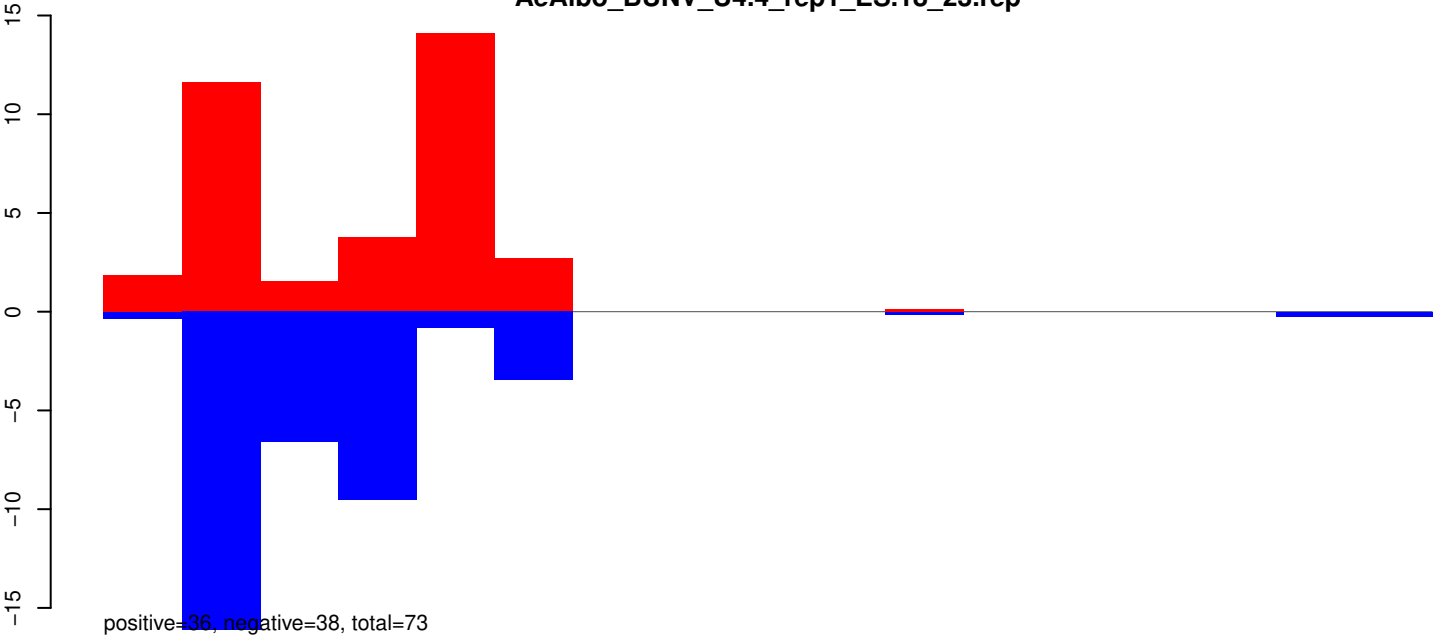
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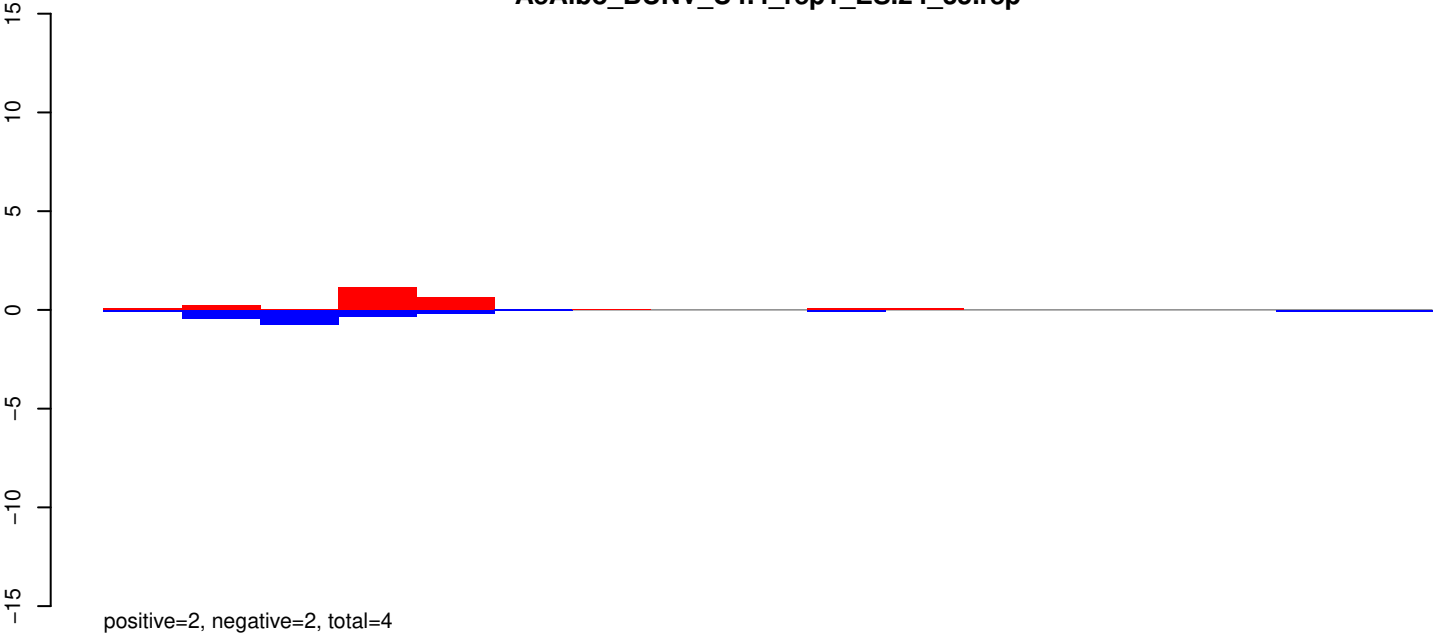
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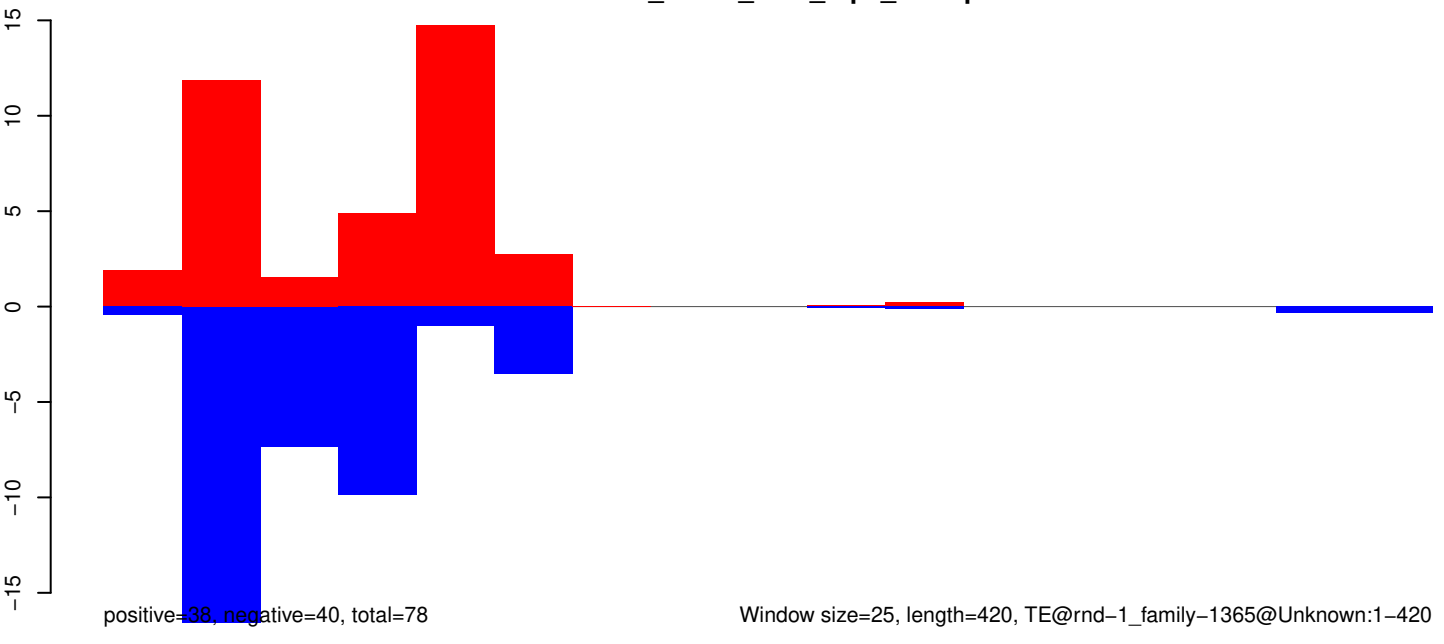
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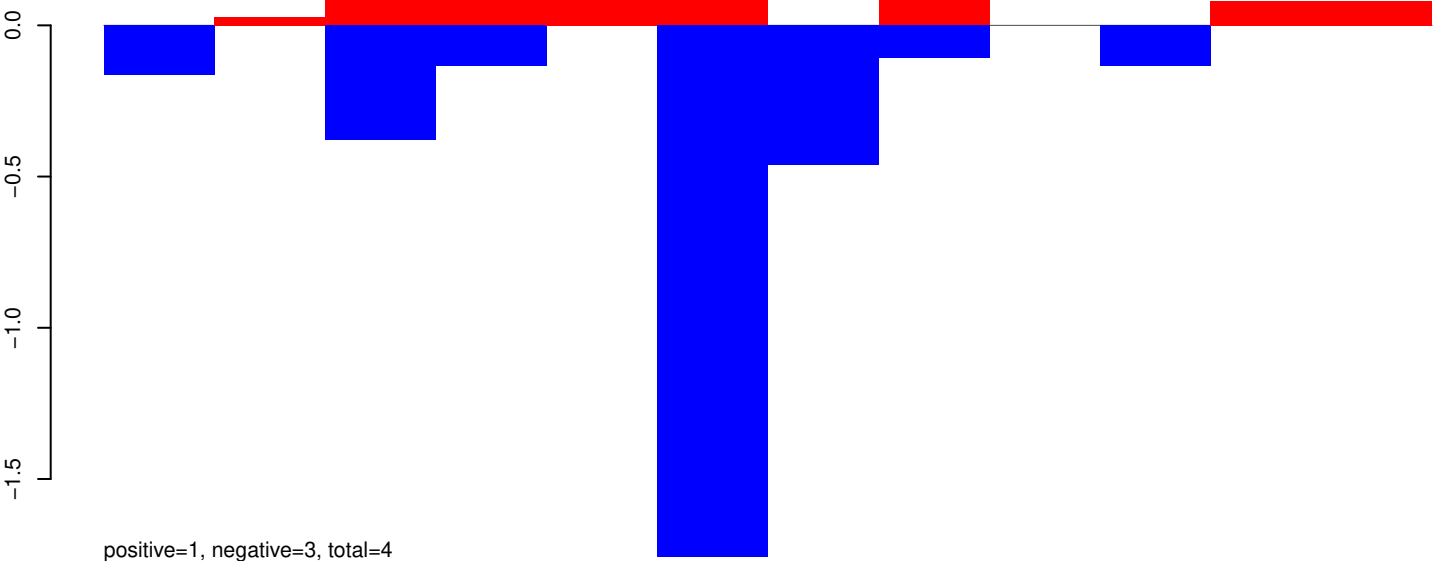
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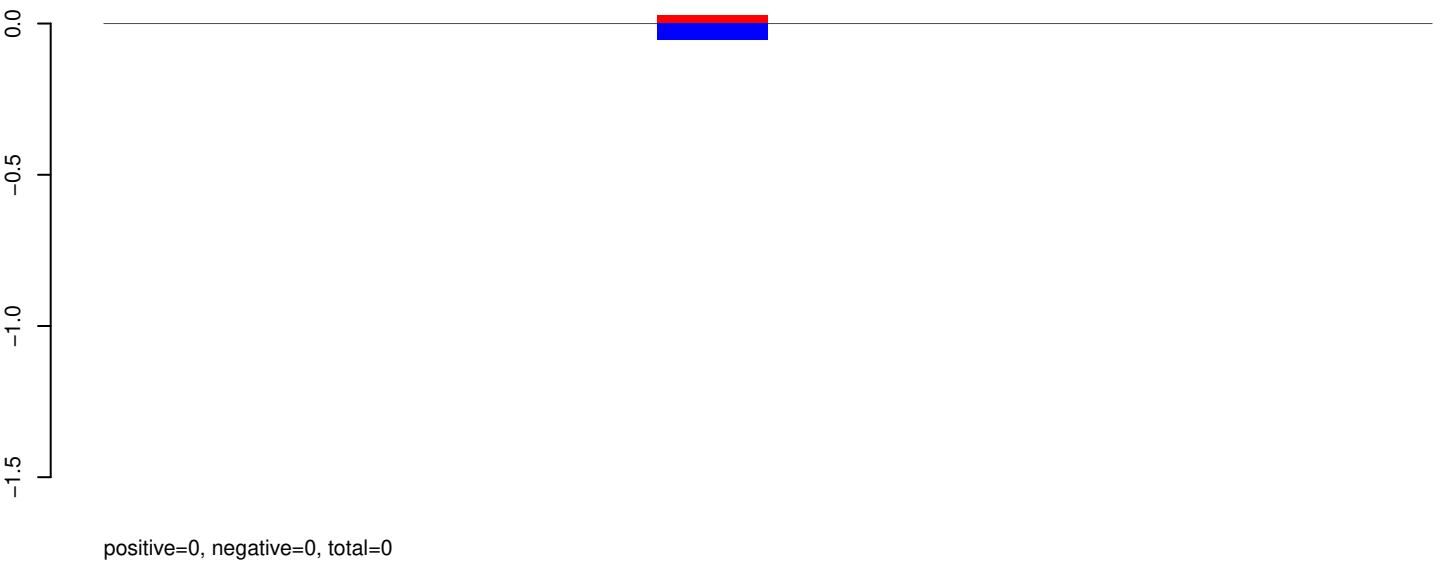
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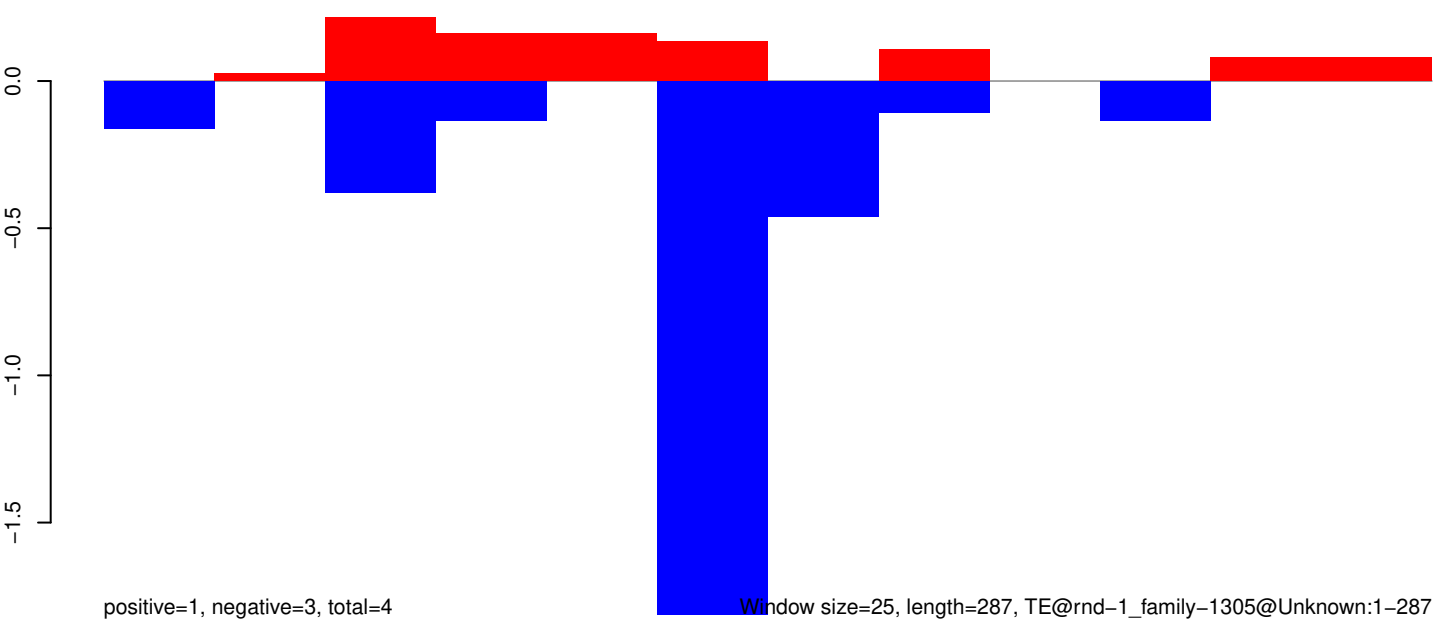
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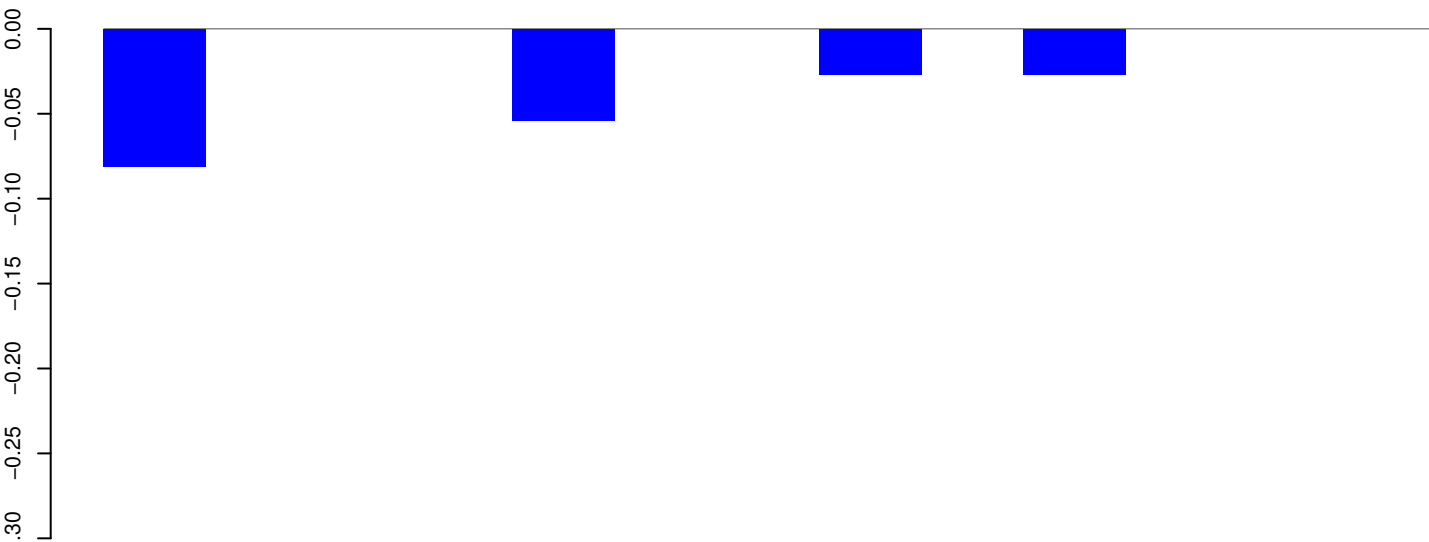


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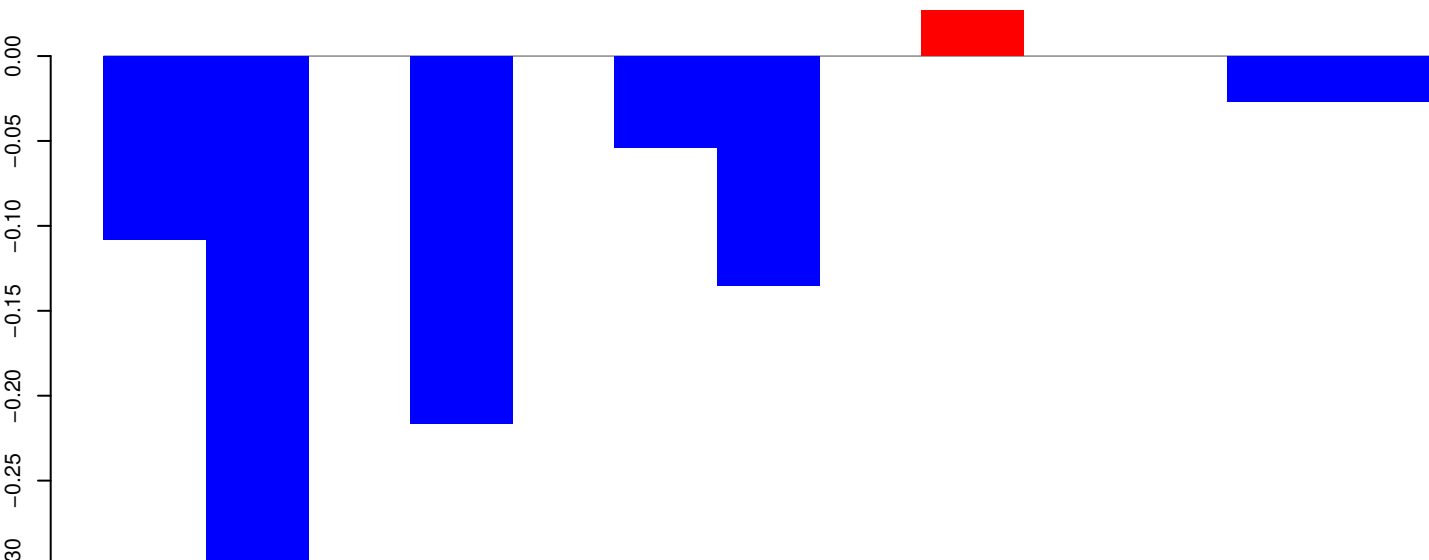


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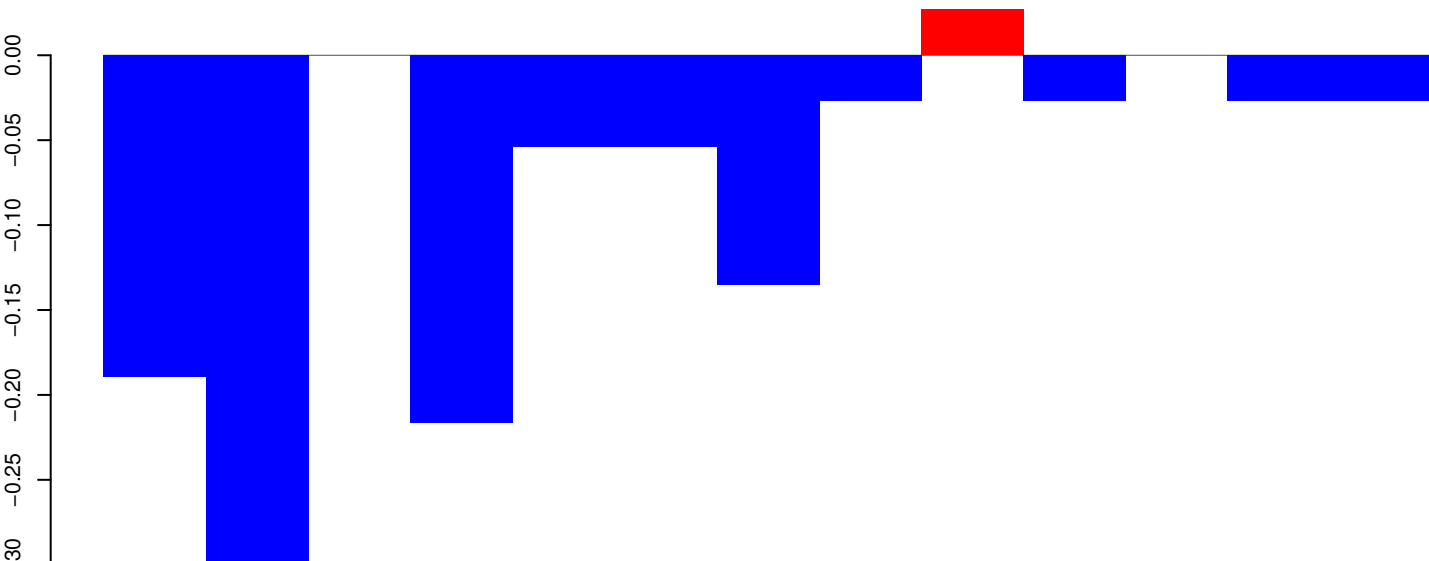
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

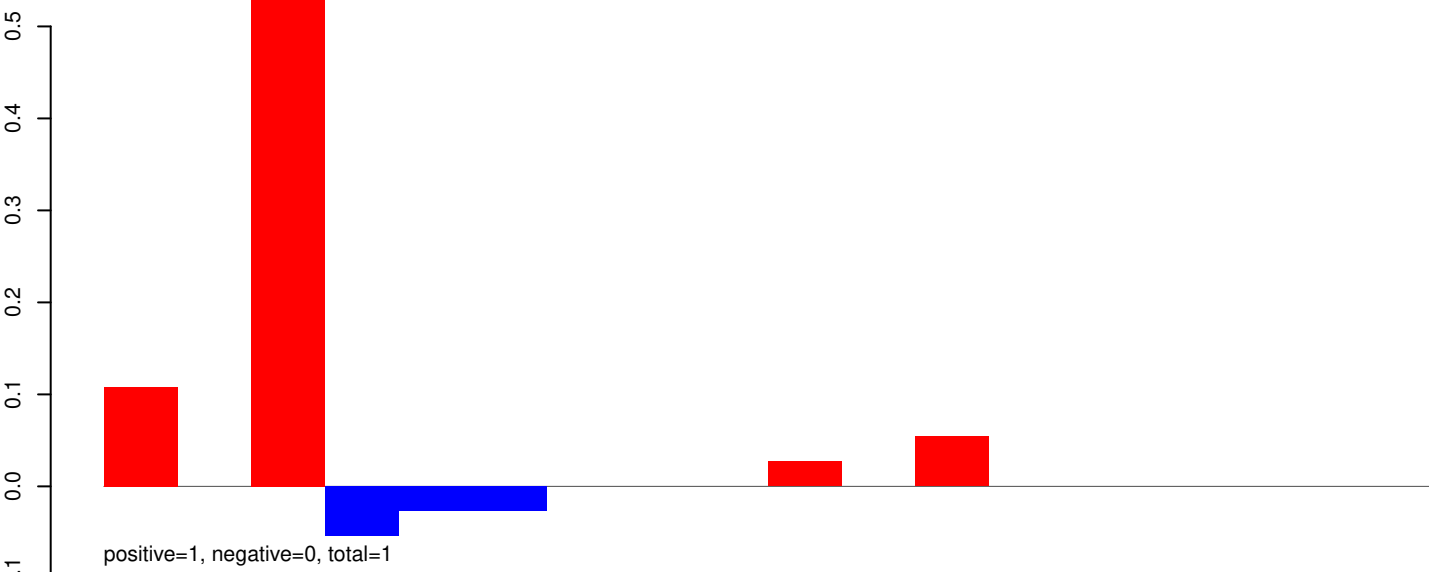


positive=0, negative=1, total=1

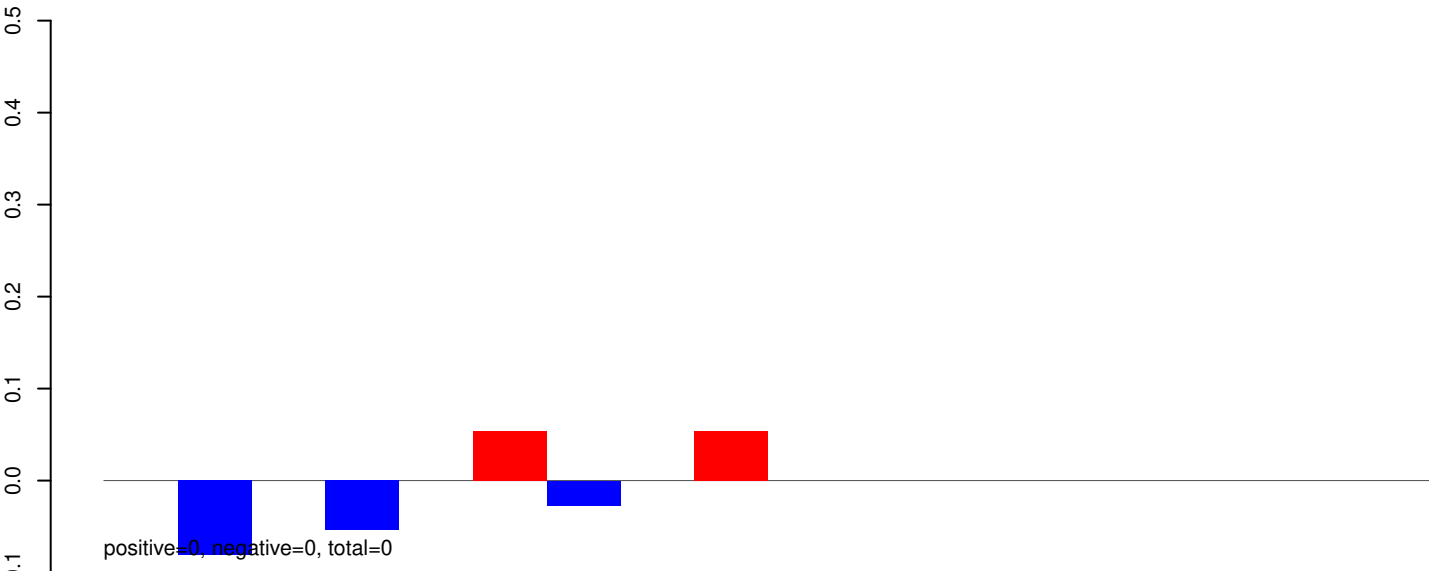
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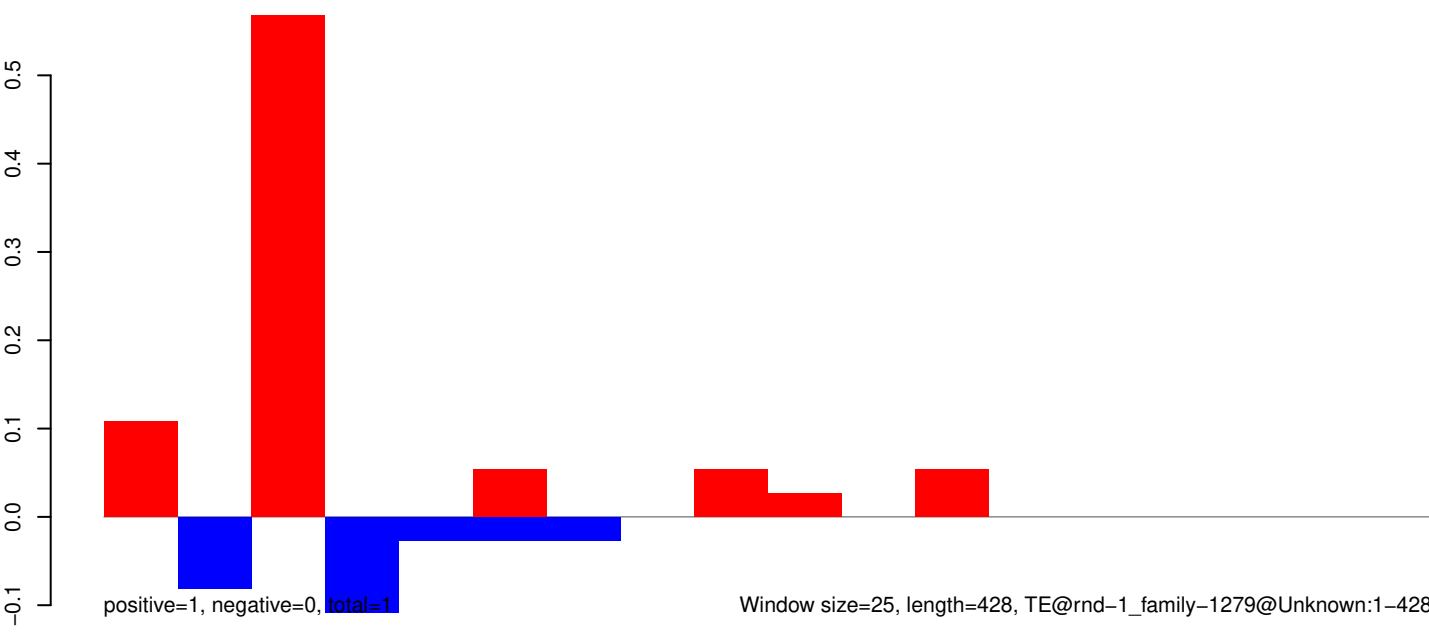
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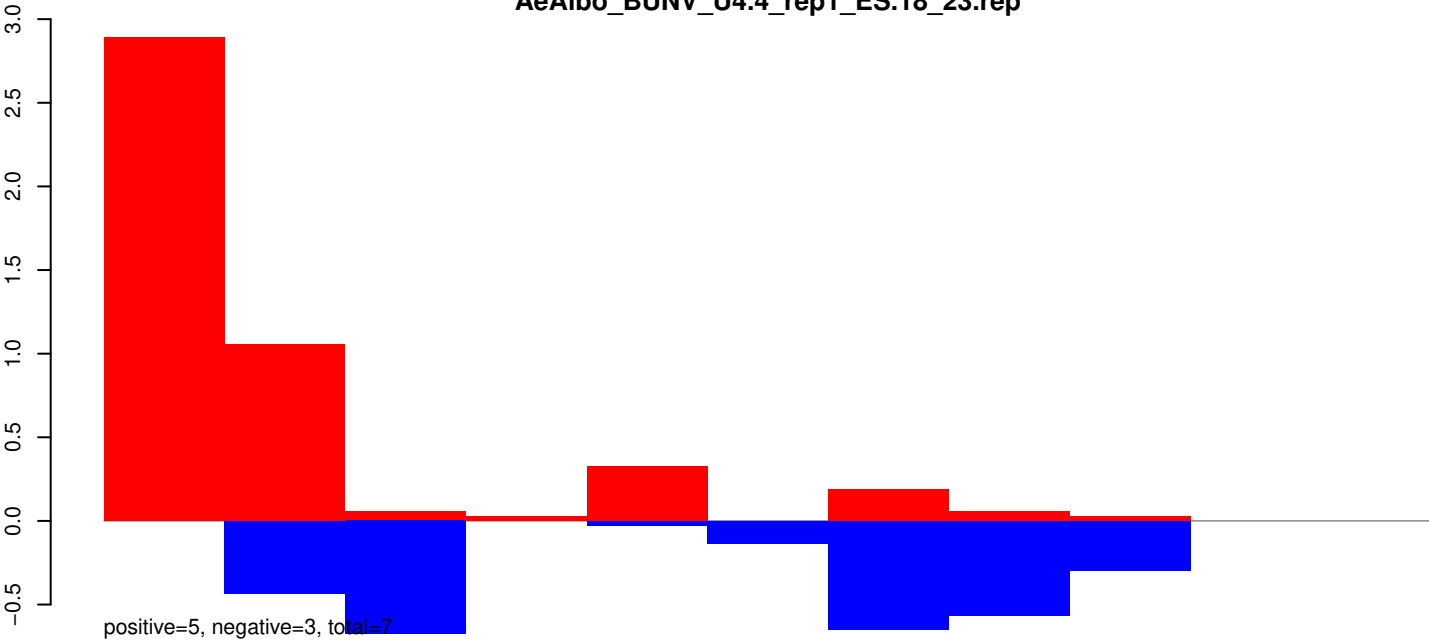
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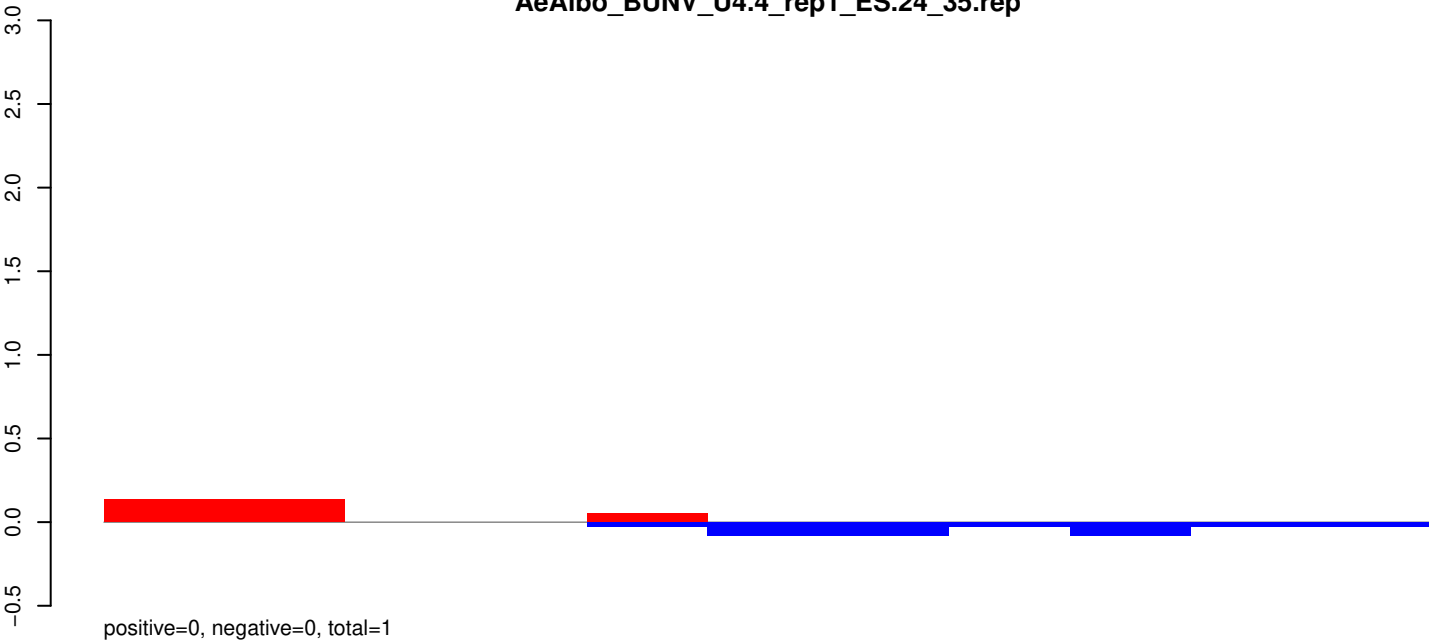
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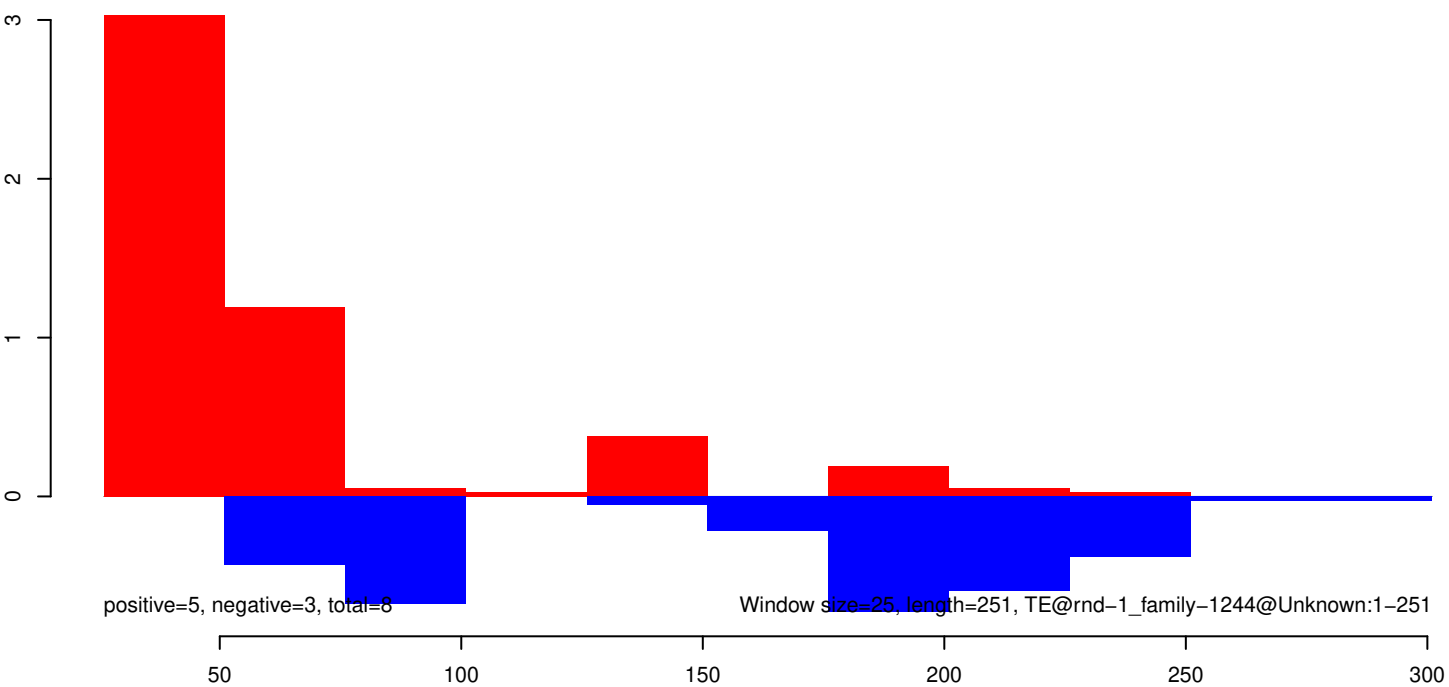
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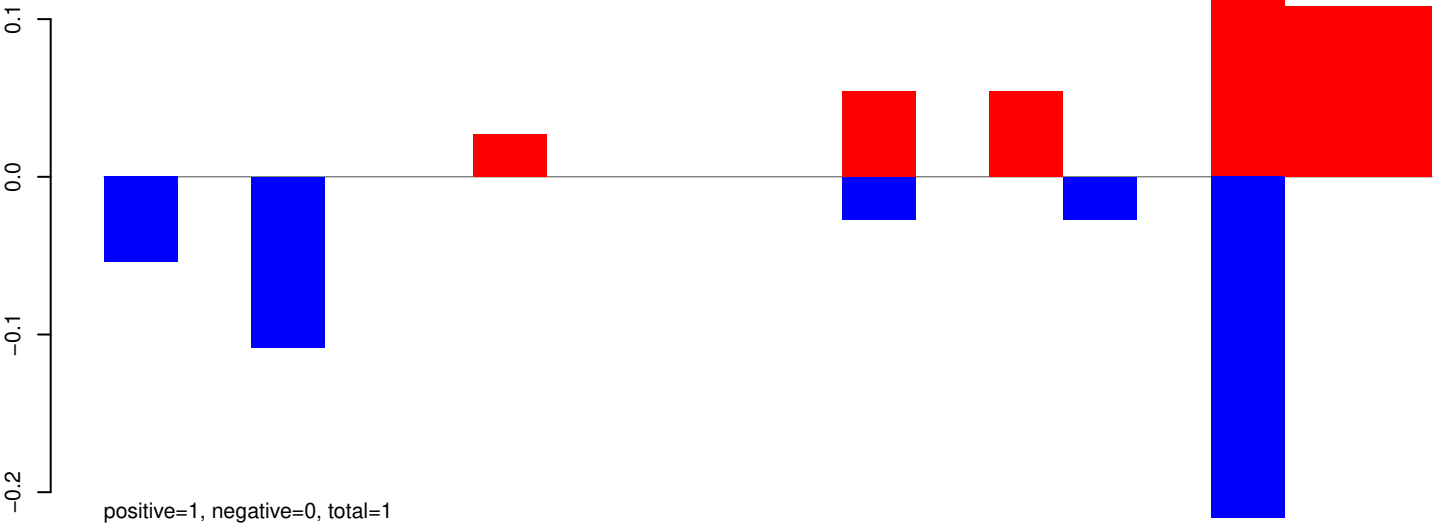
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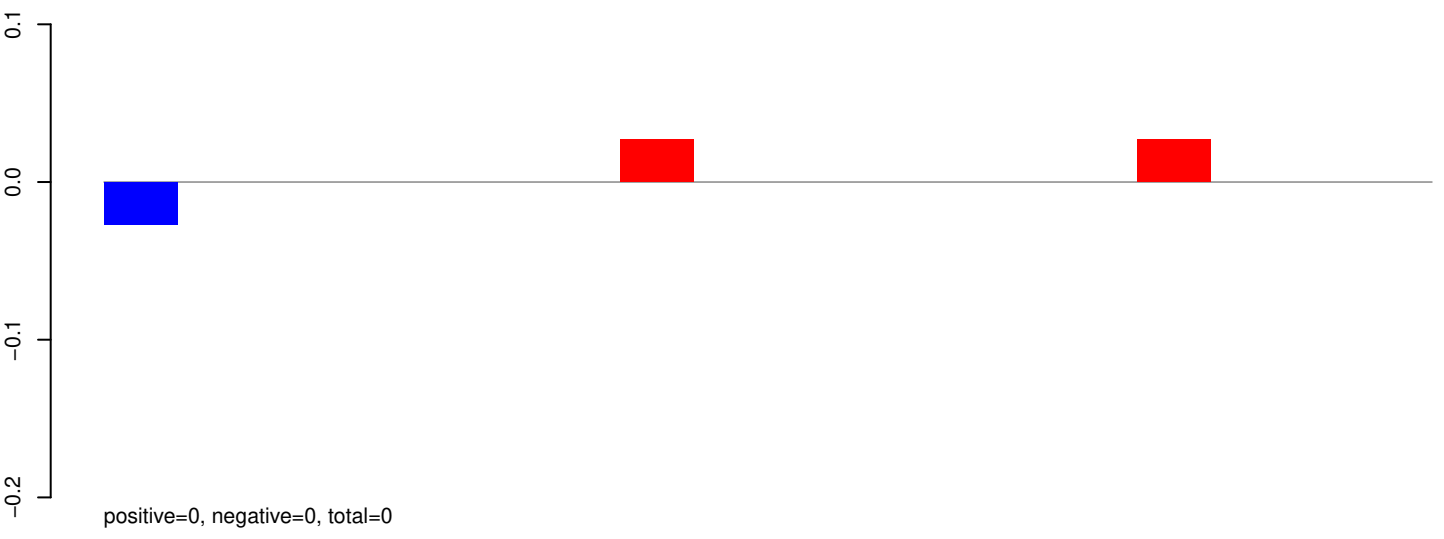
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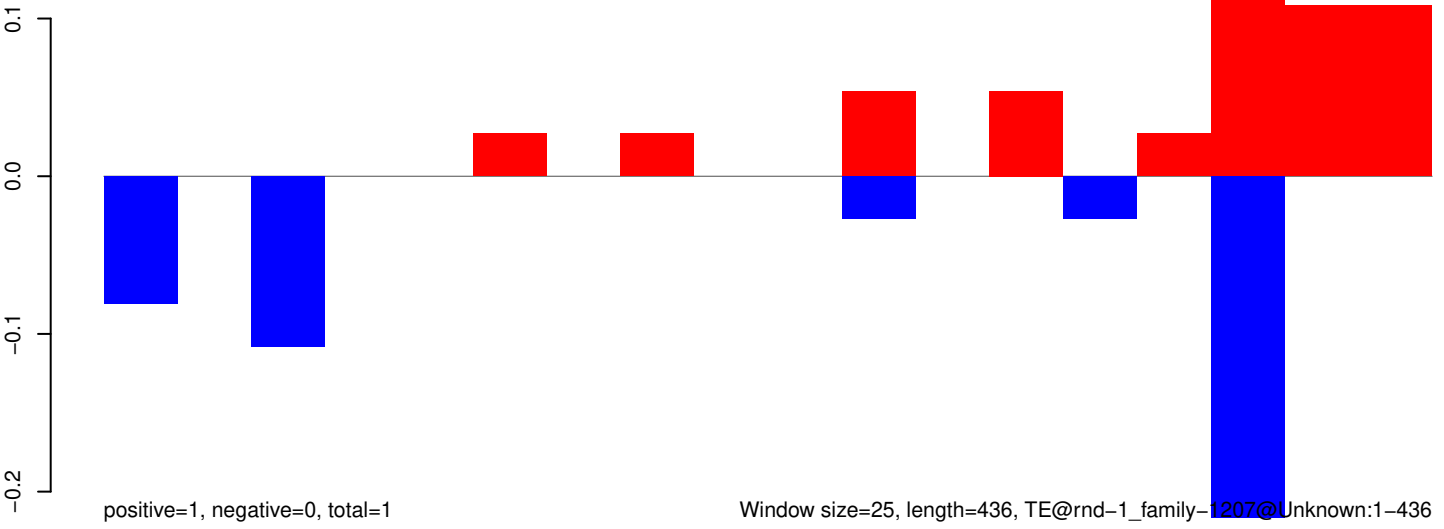
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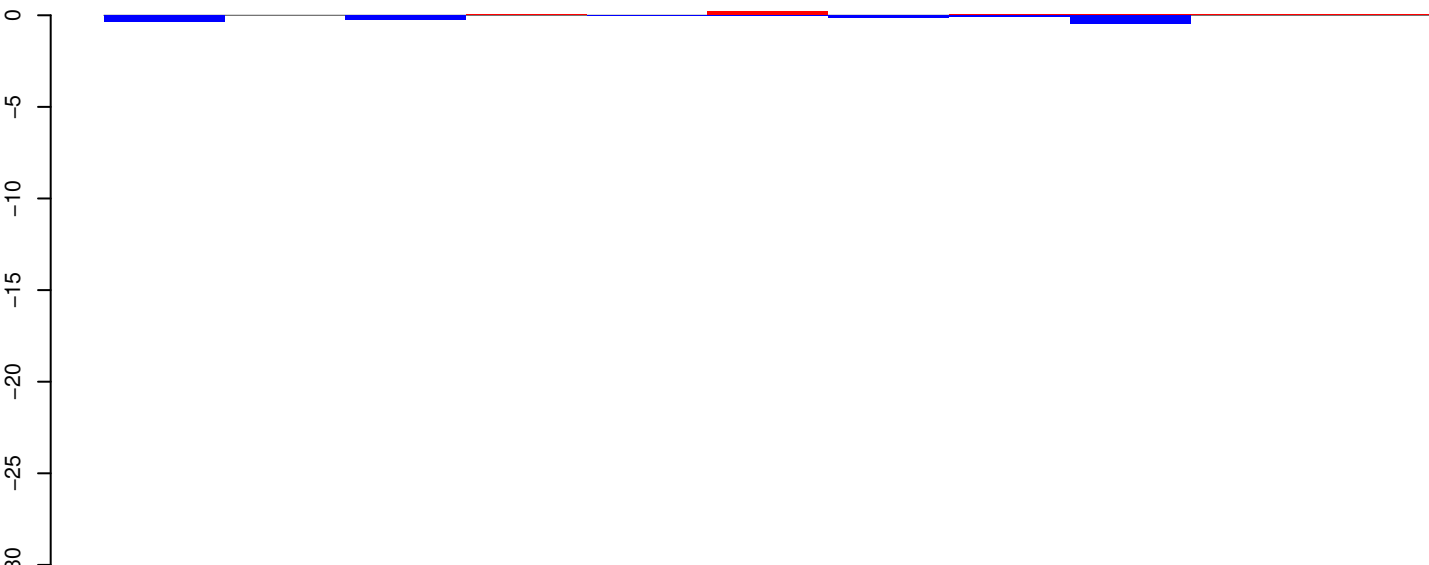


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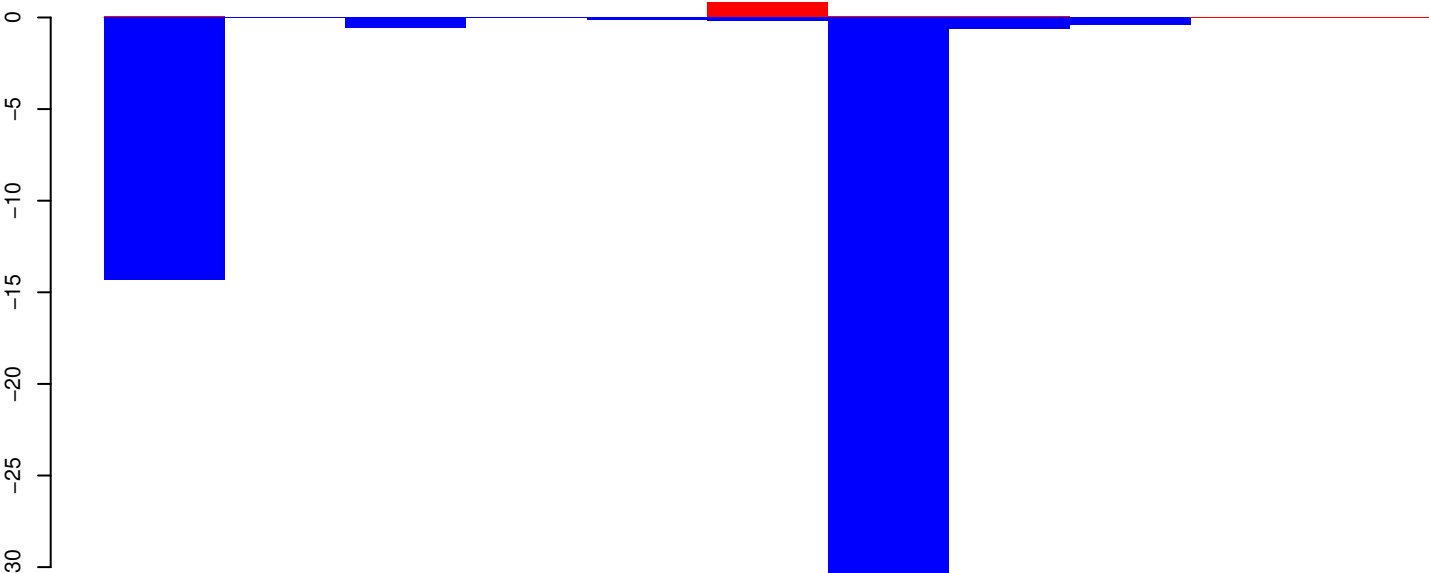


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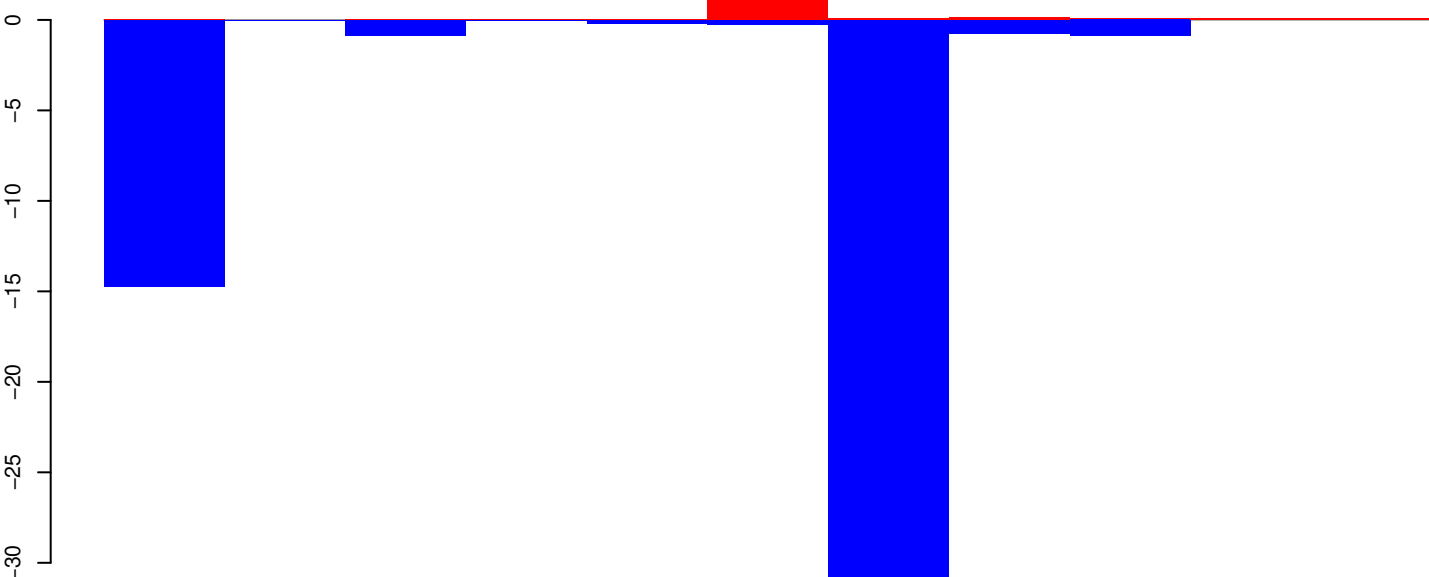
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

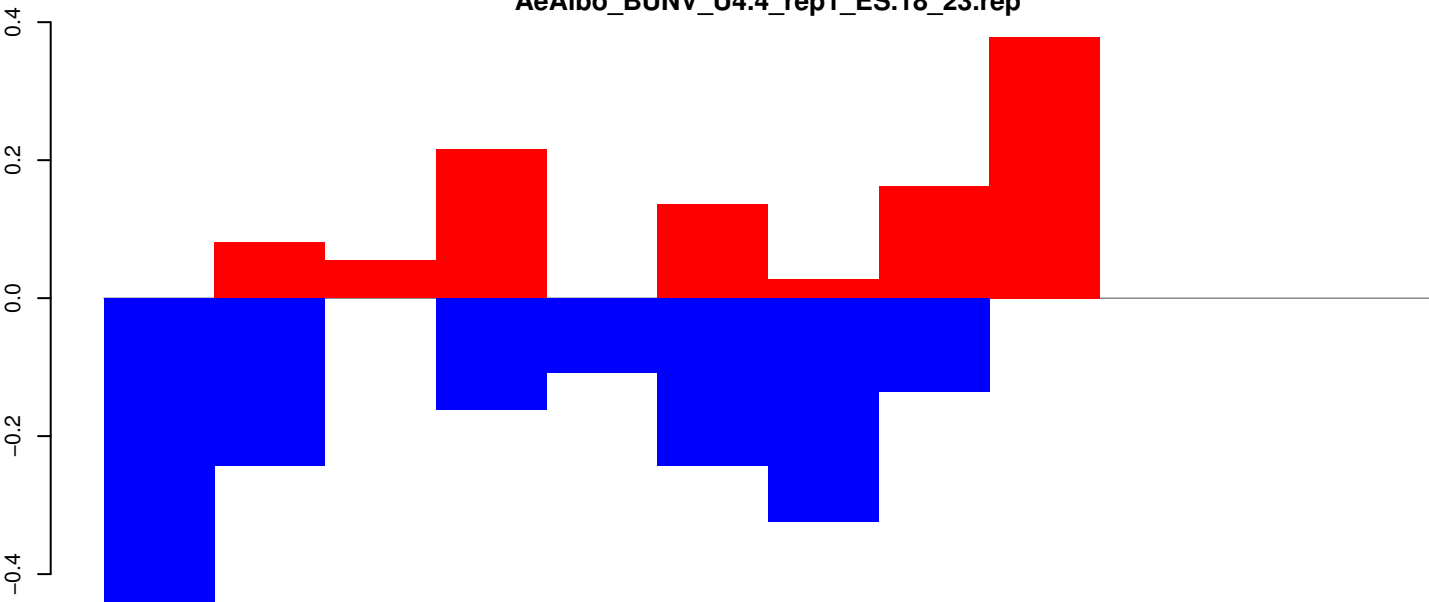


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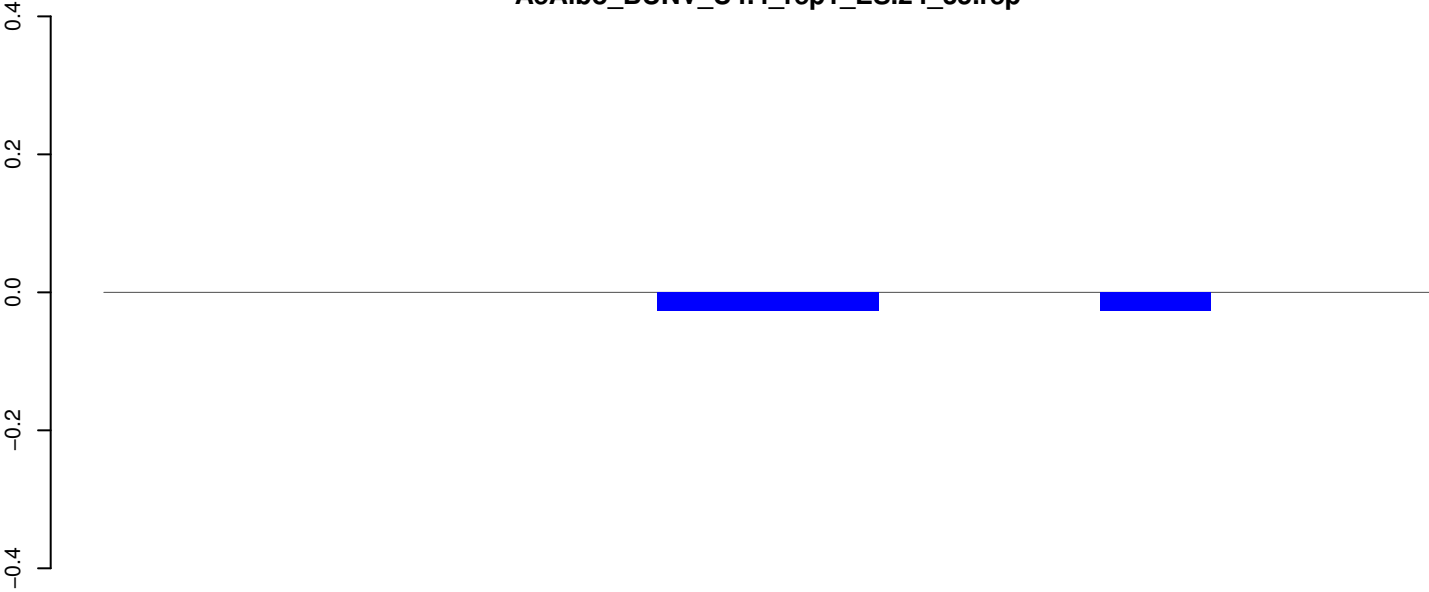
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



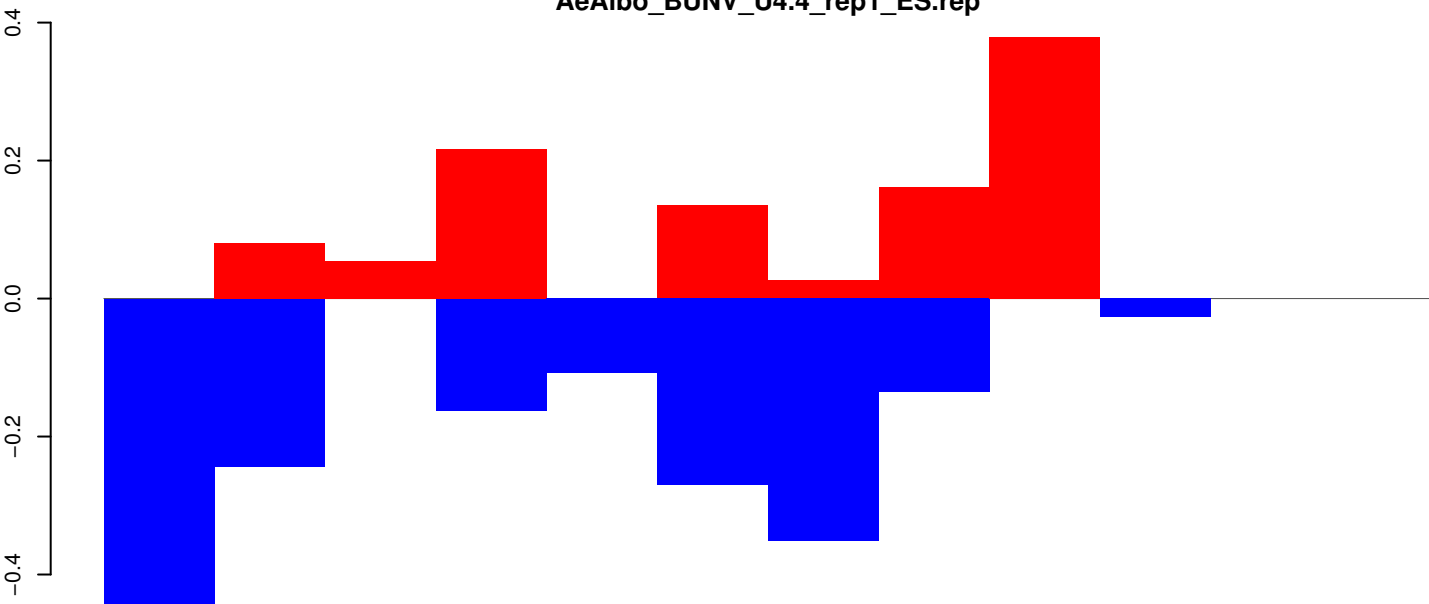
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

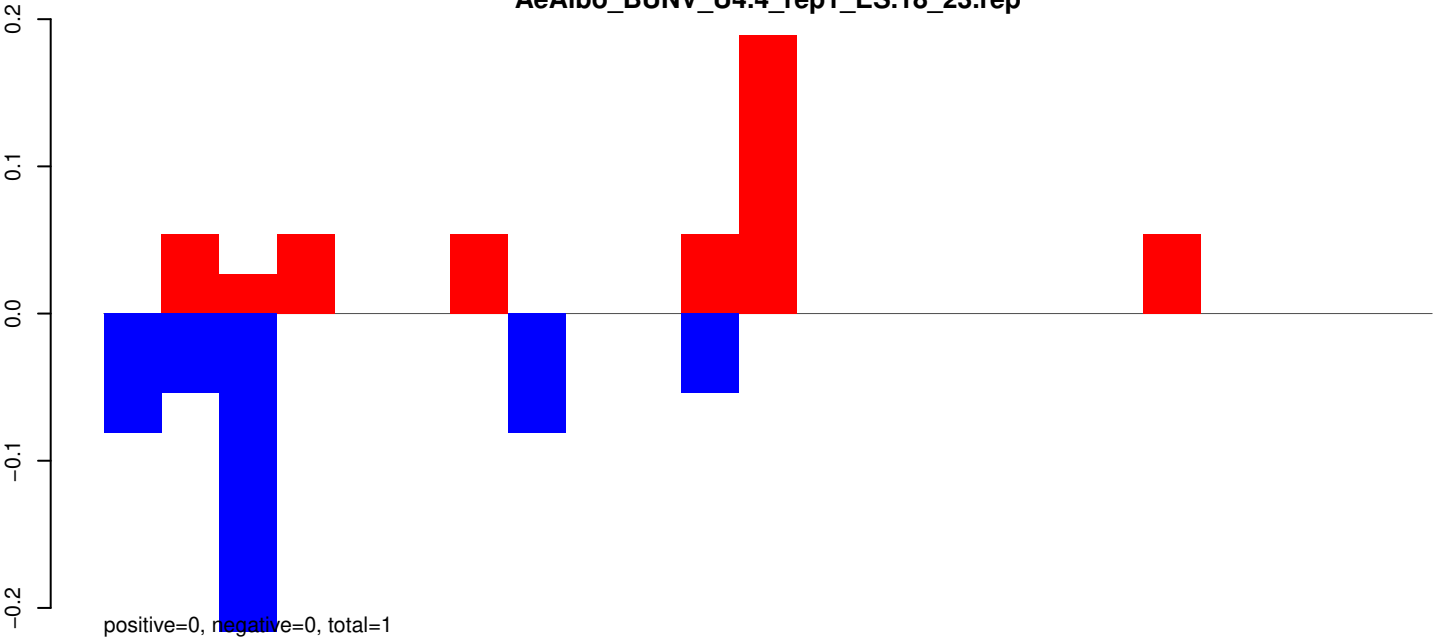
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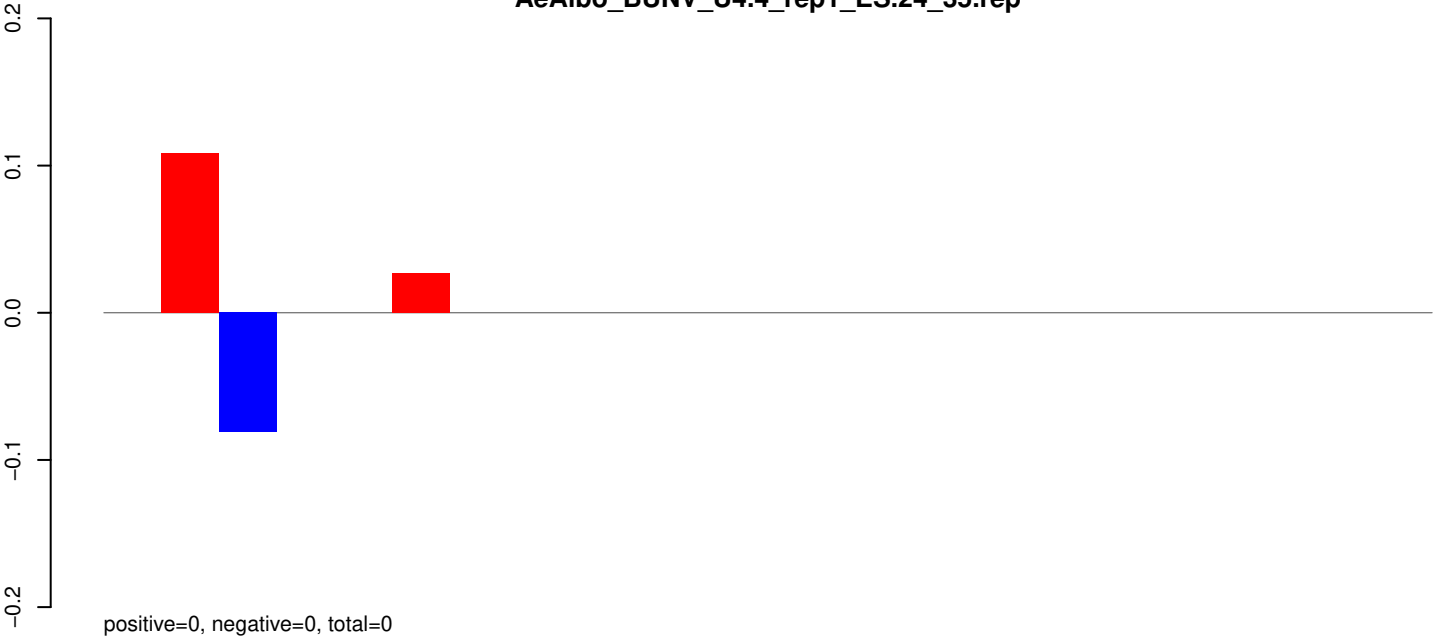
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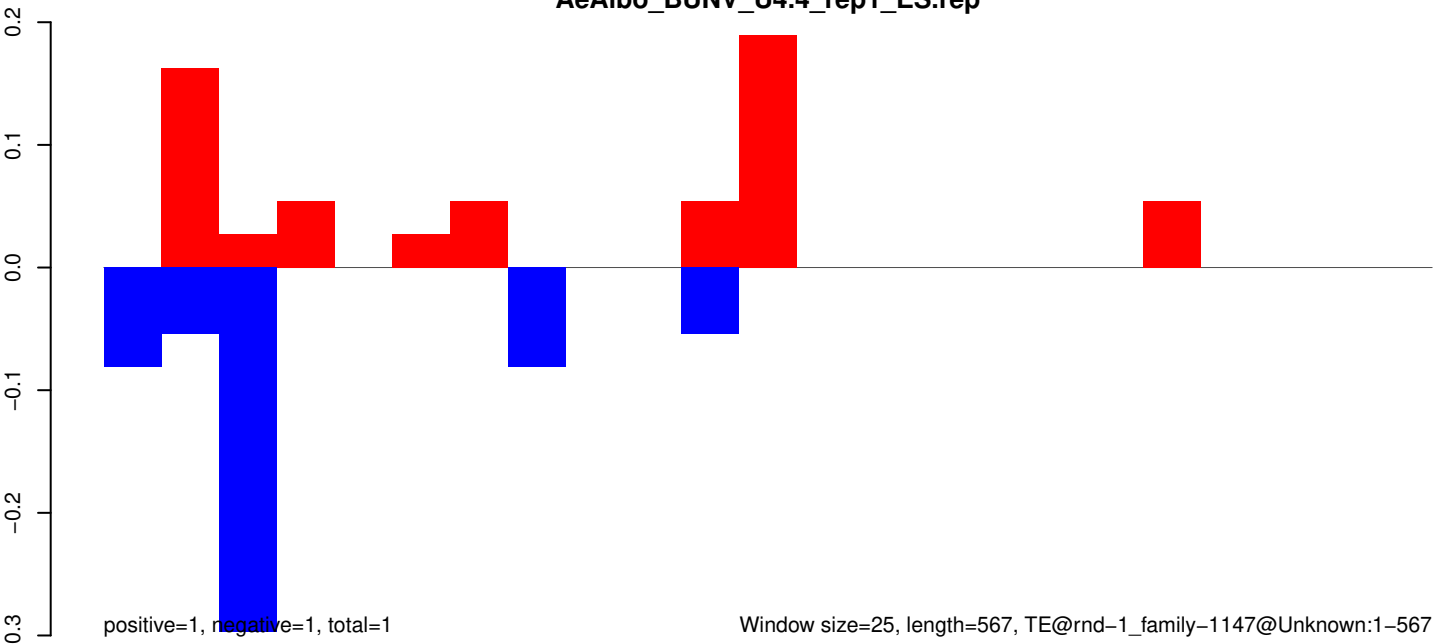
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

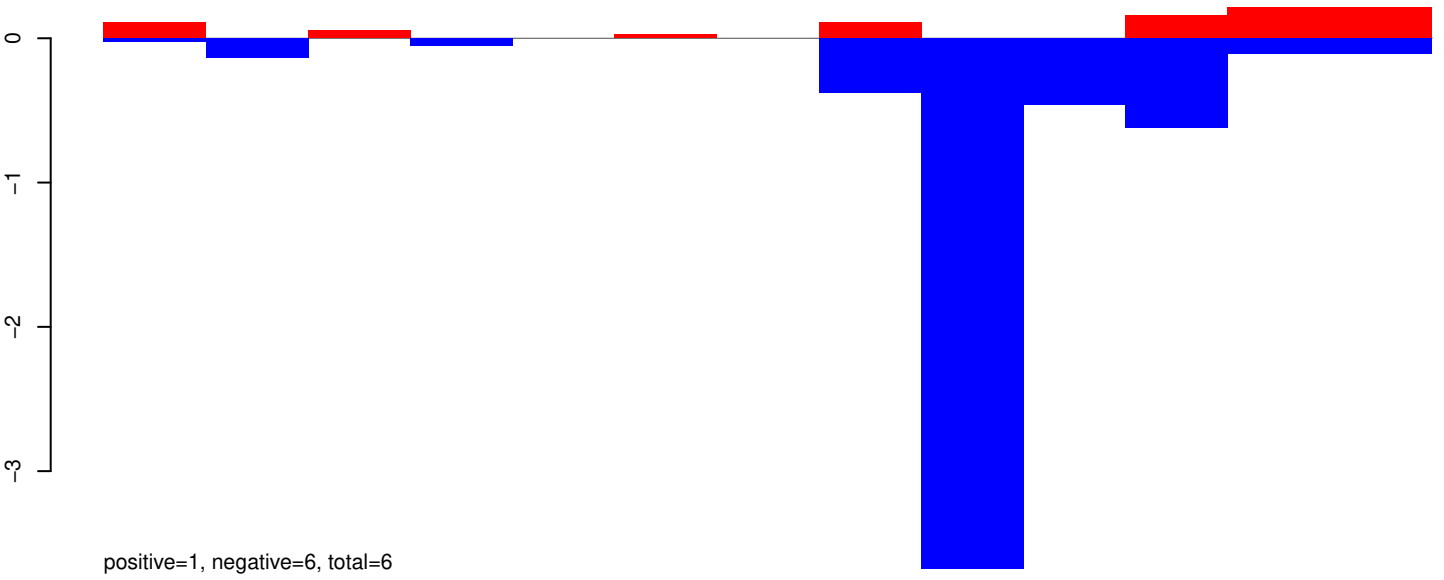


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

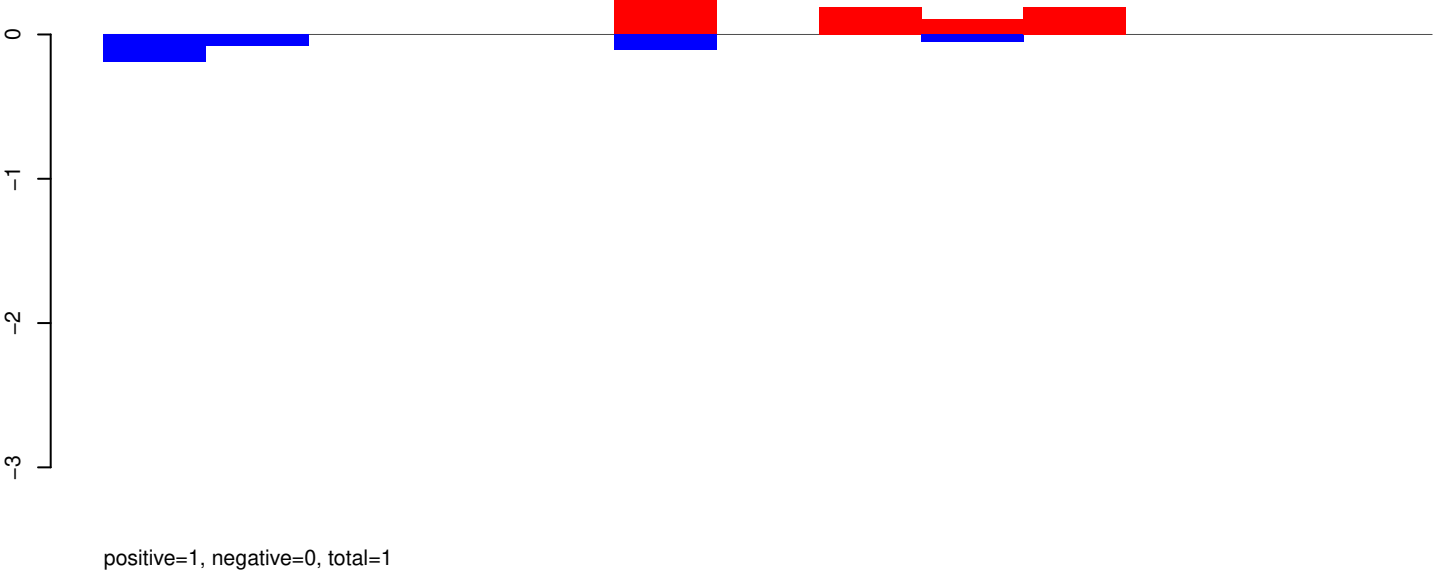




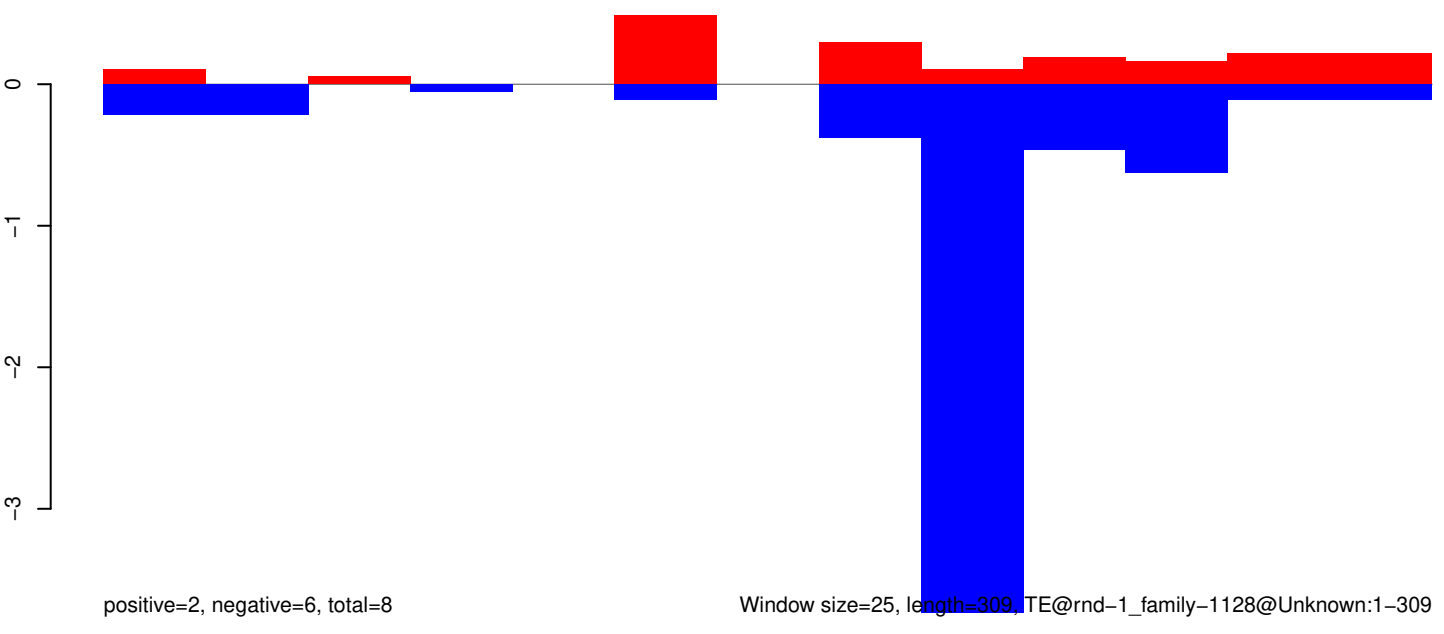
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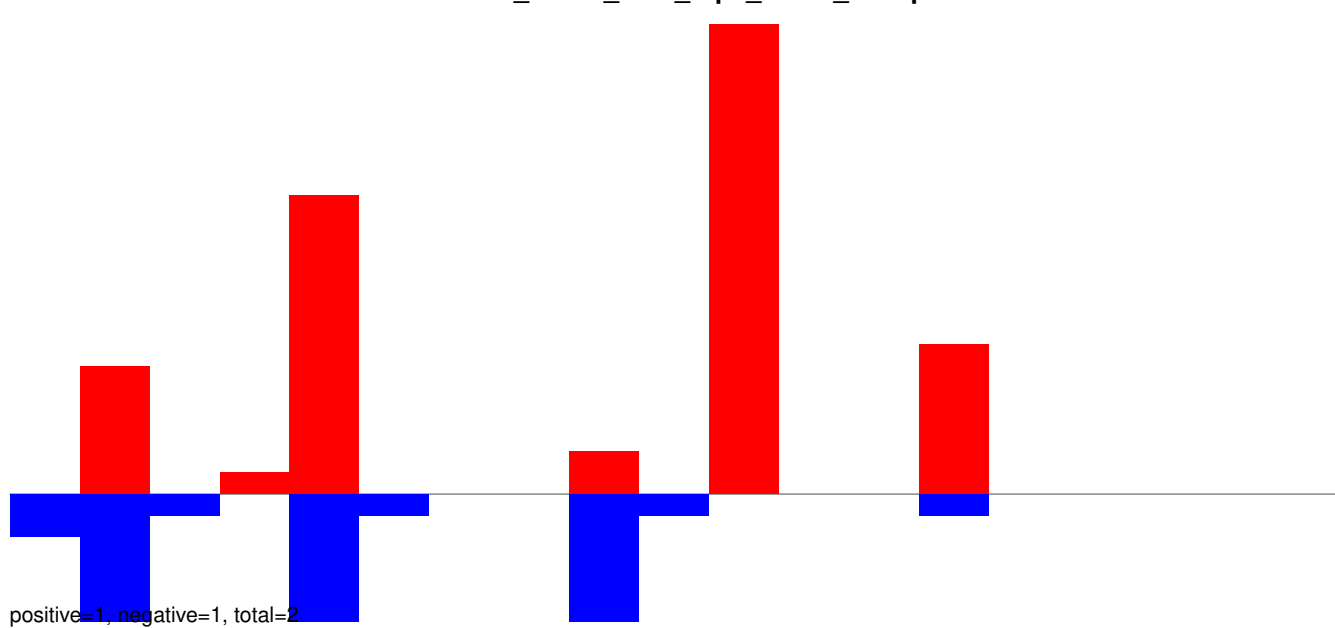
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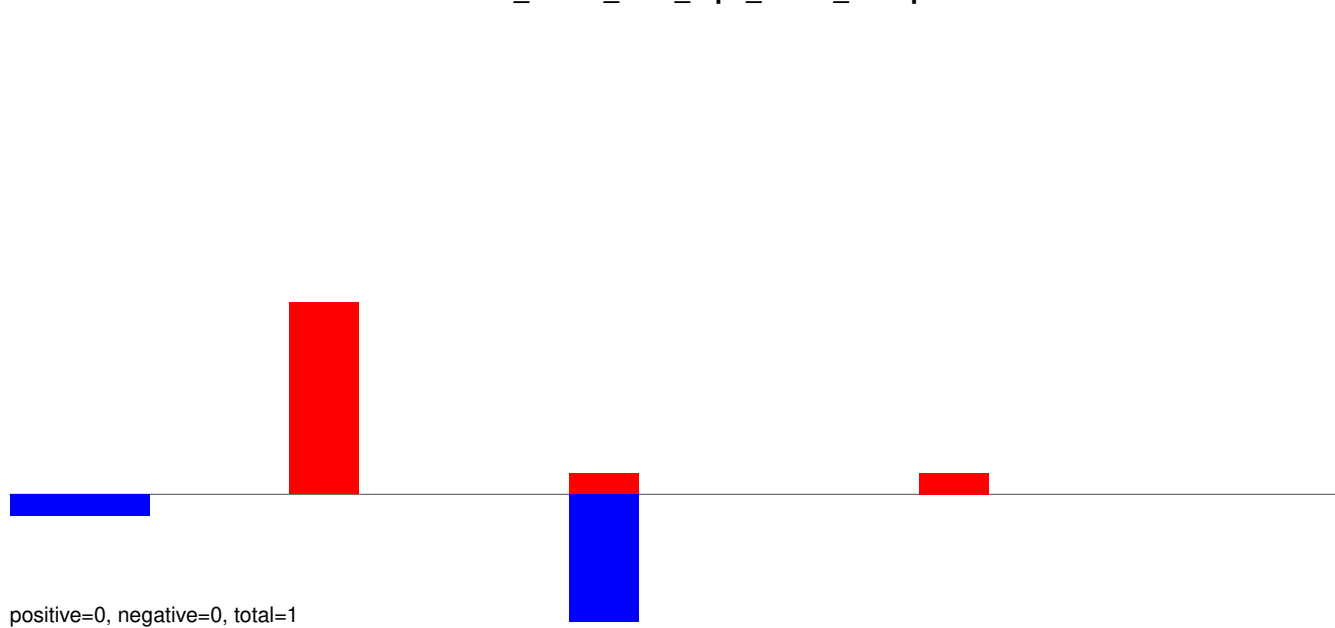
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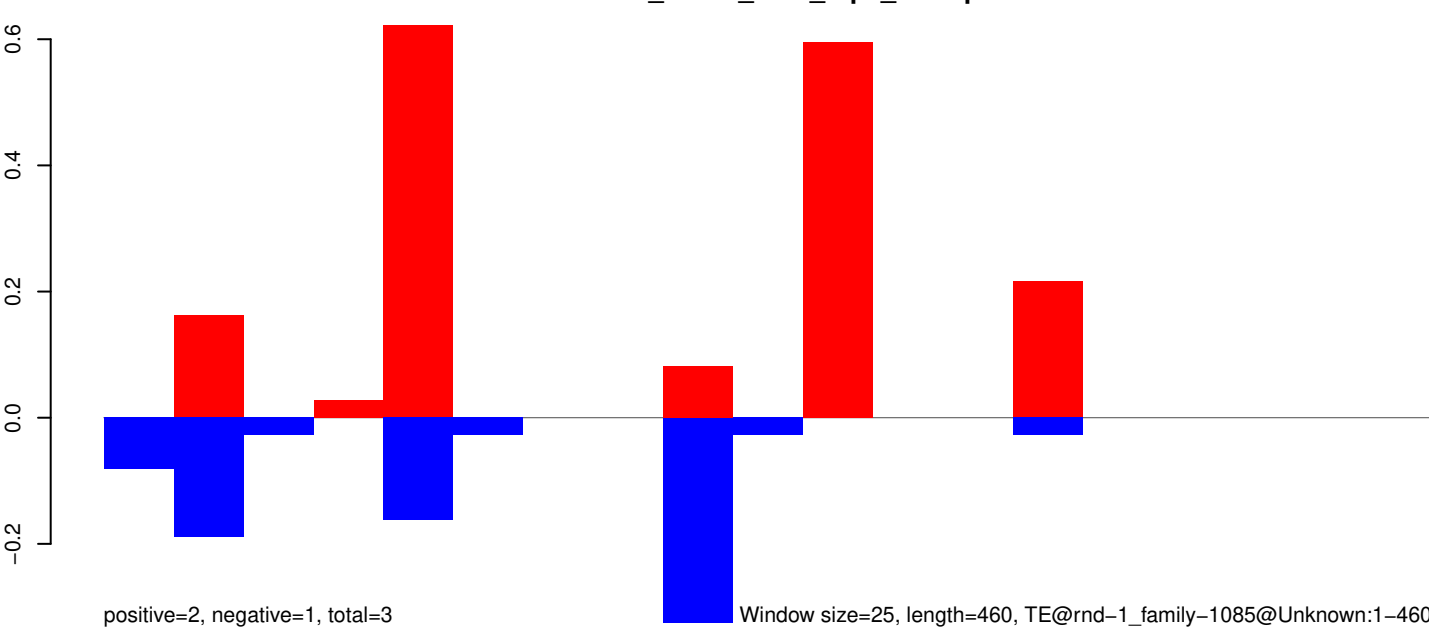
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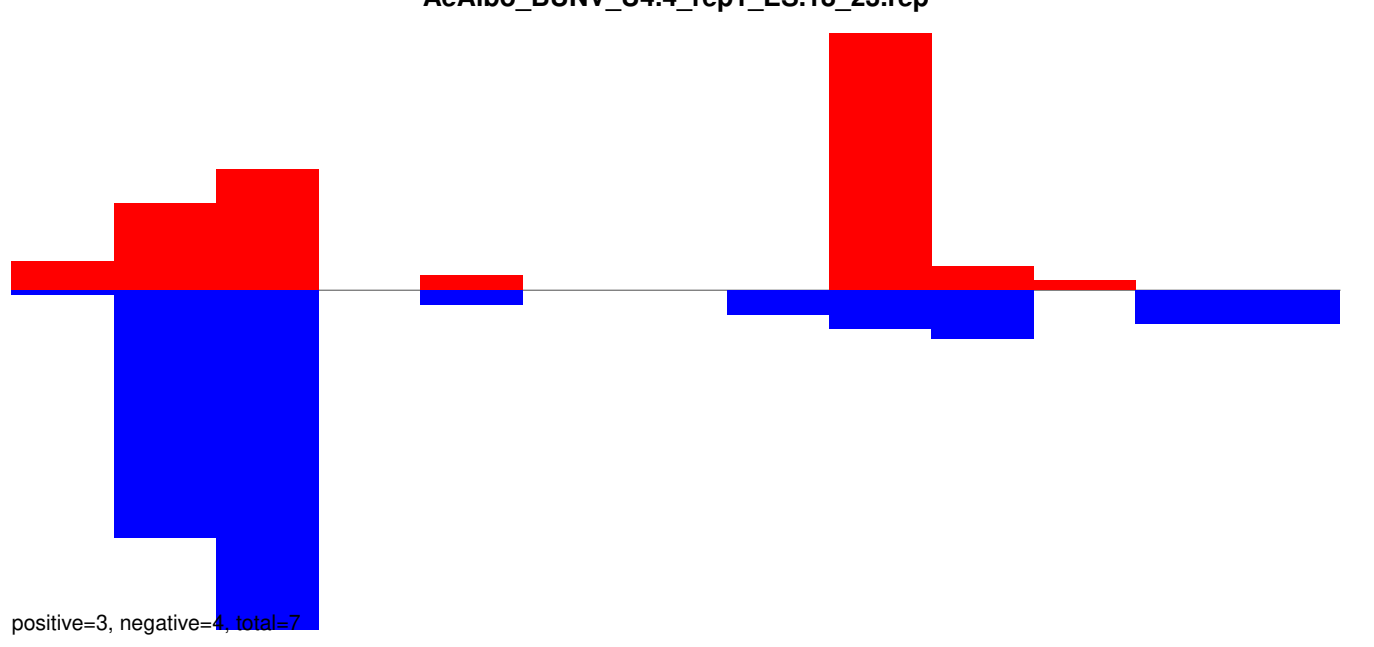
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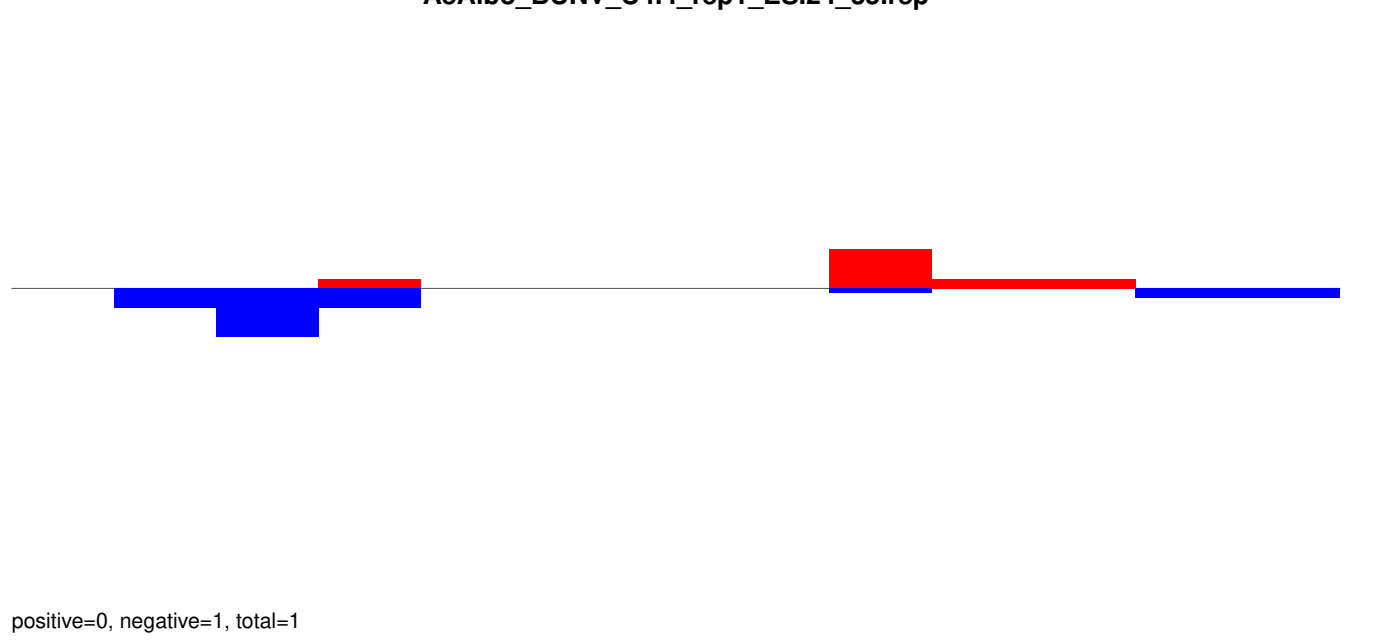
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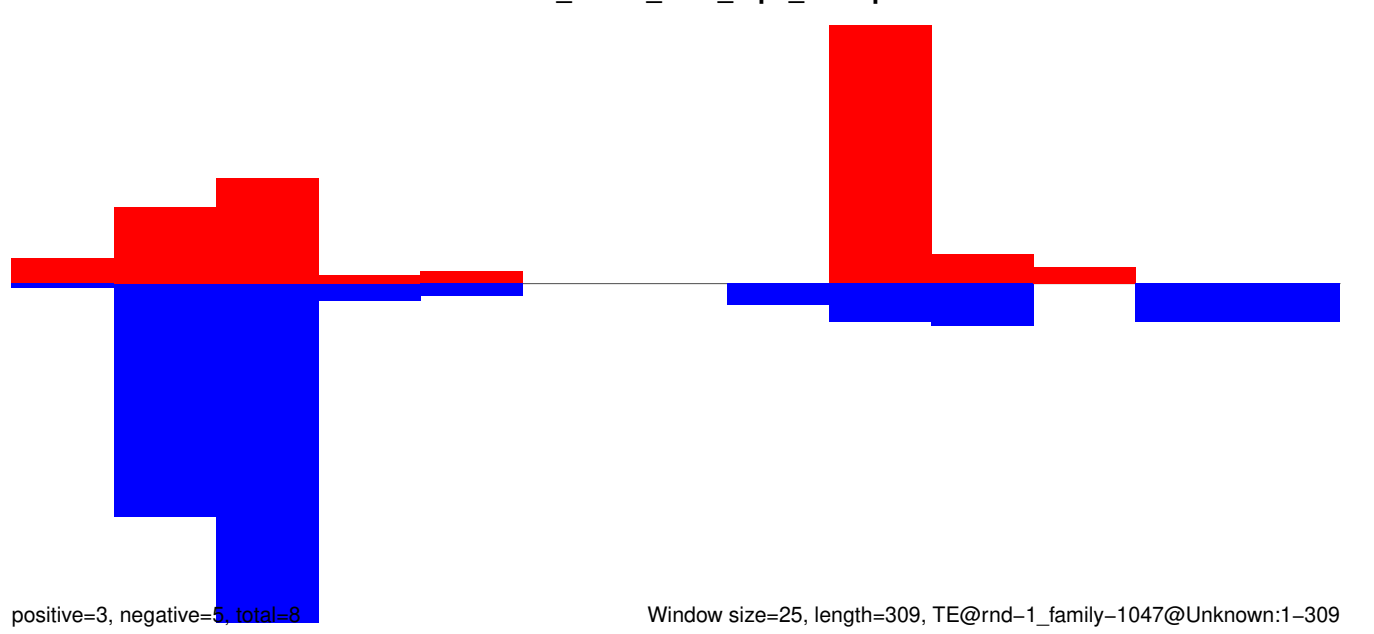
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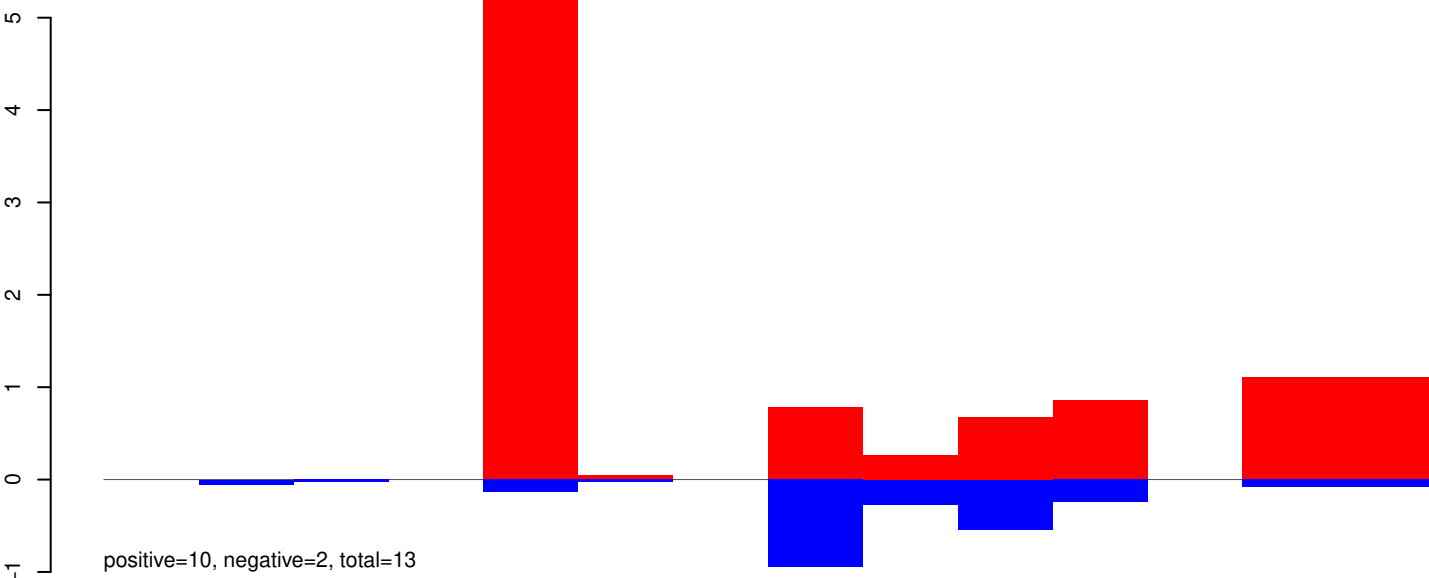
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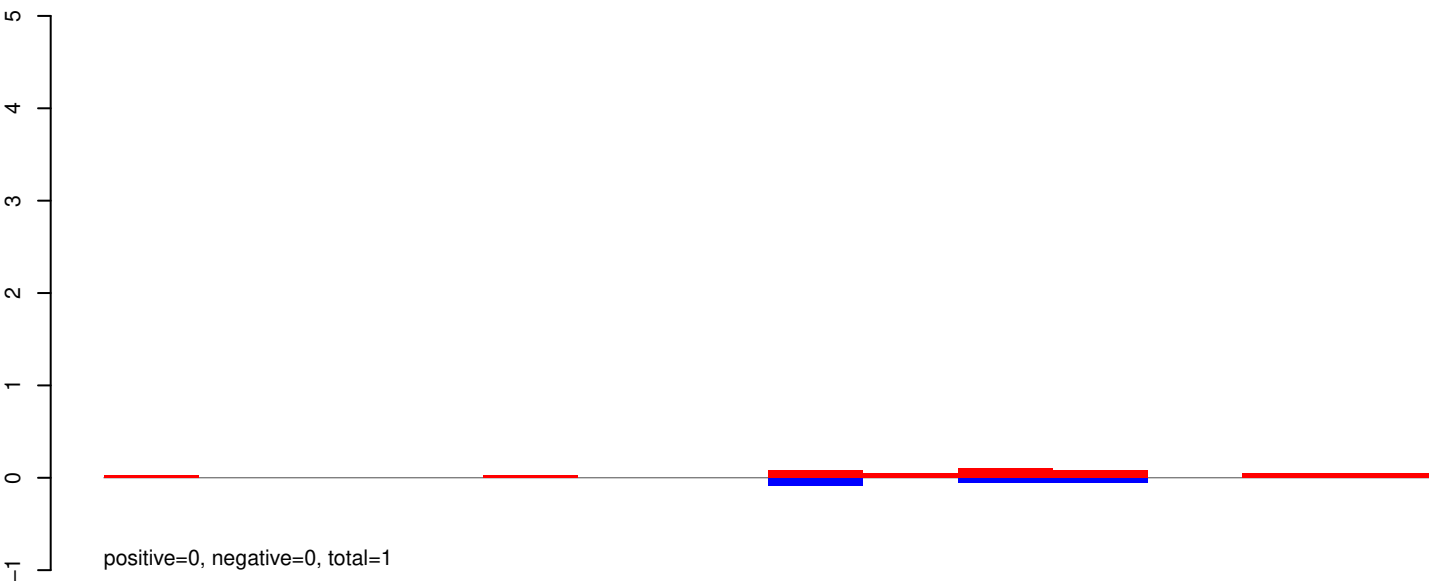
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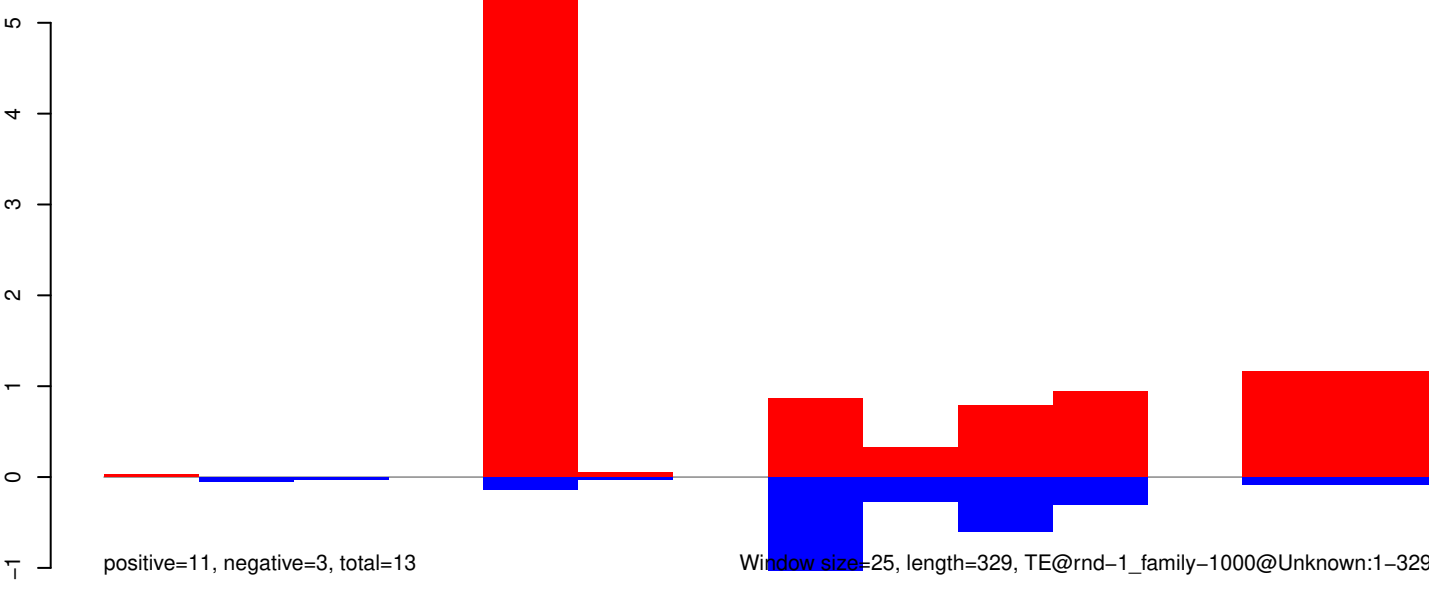
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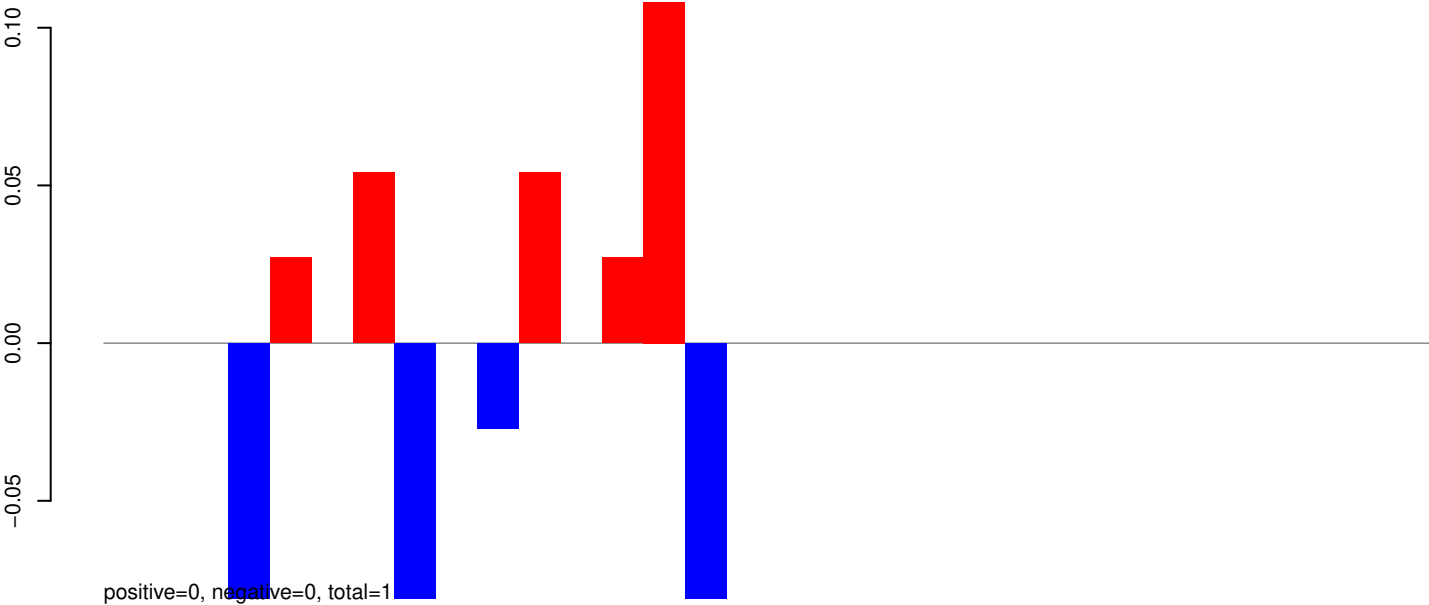
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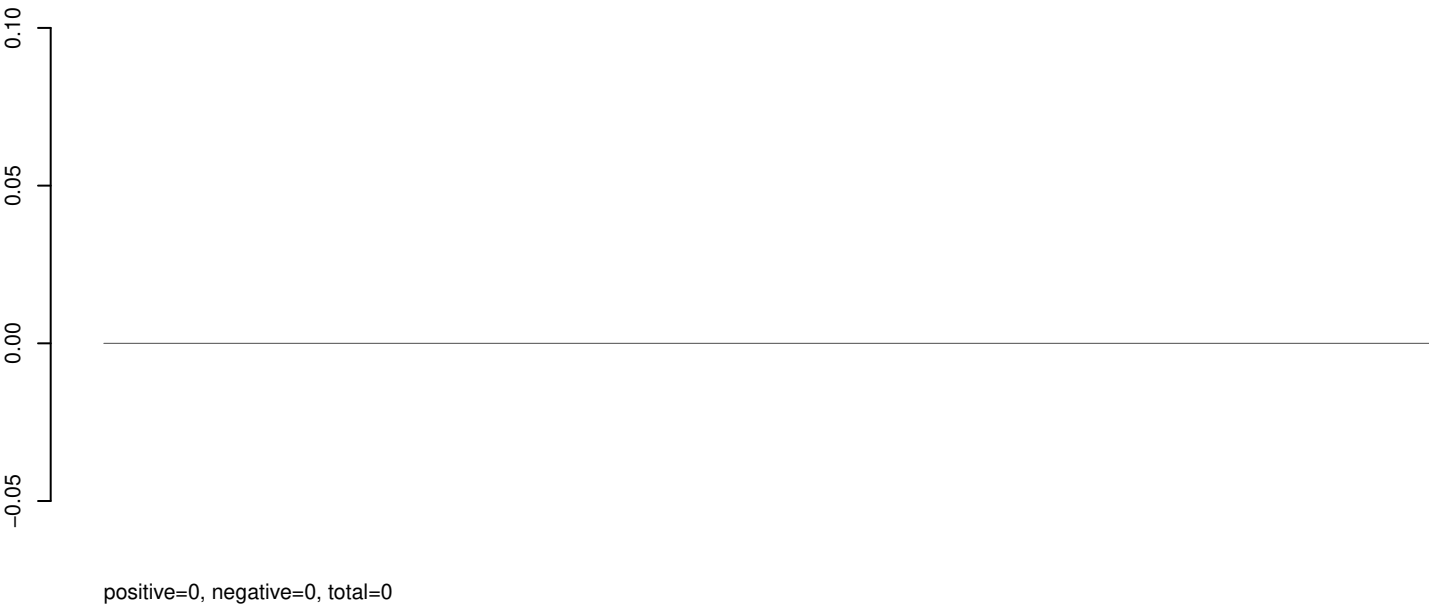
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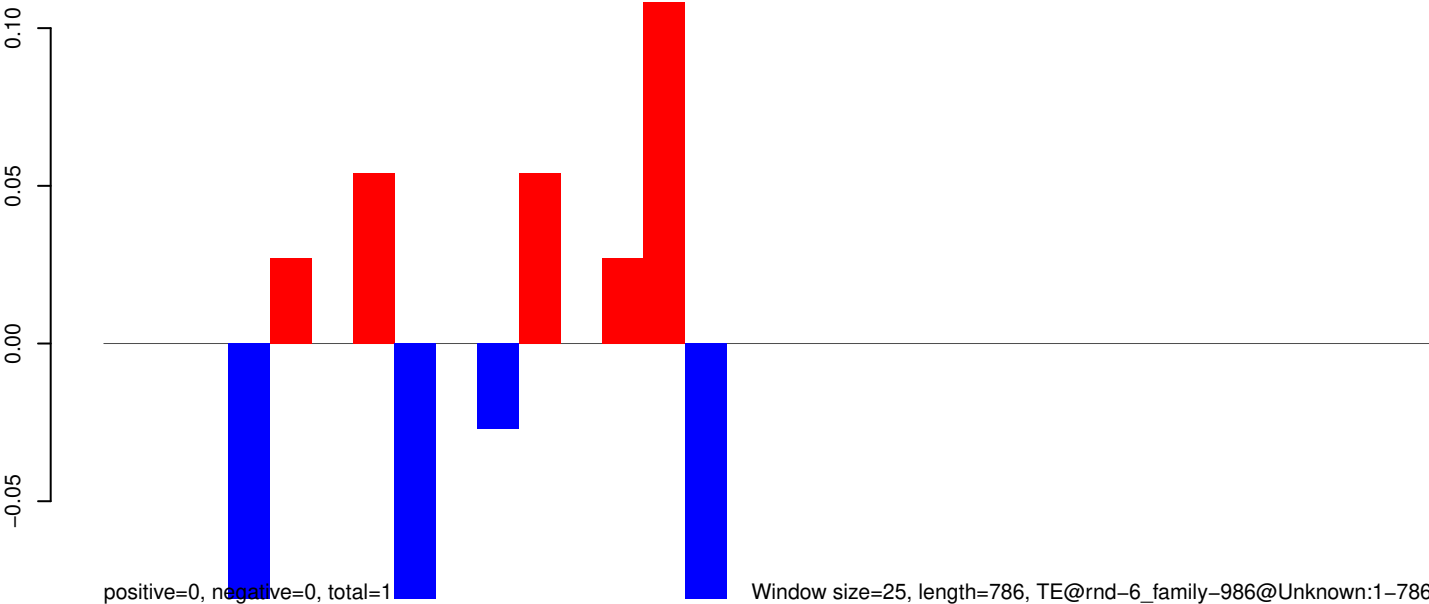
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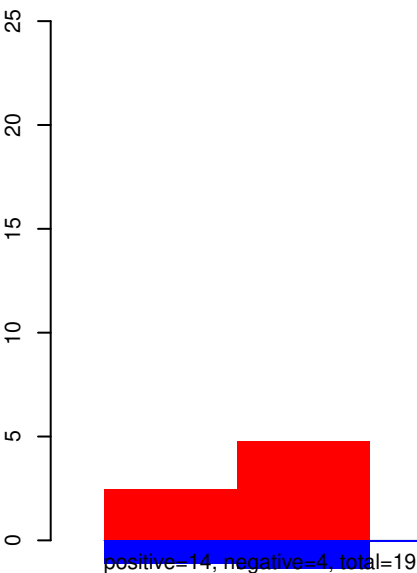
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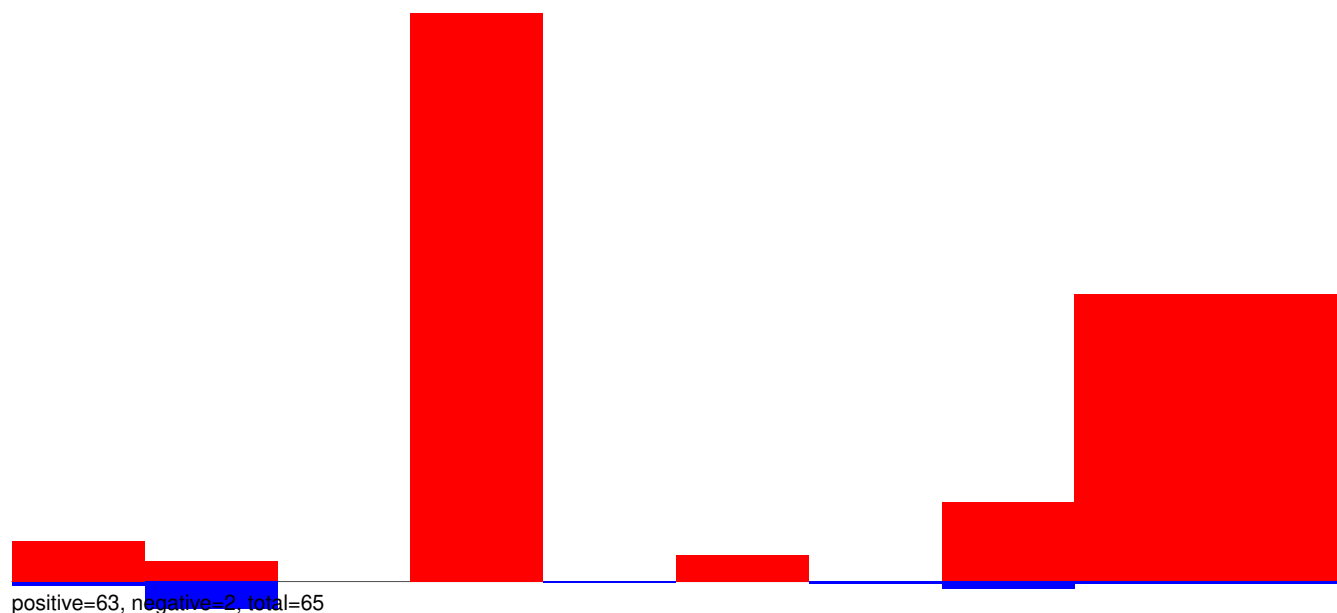
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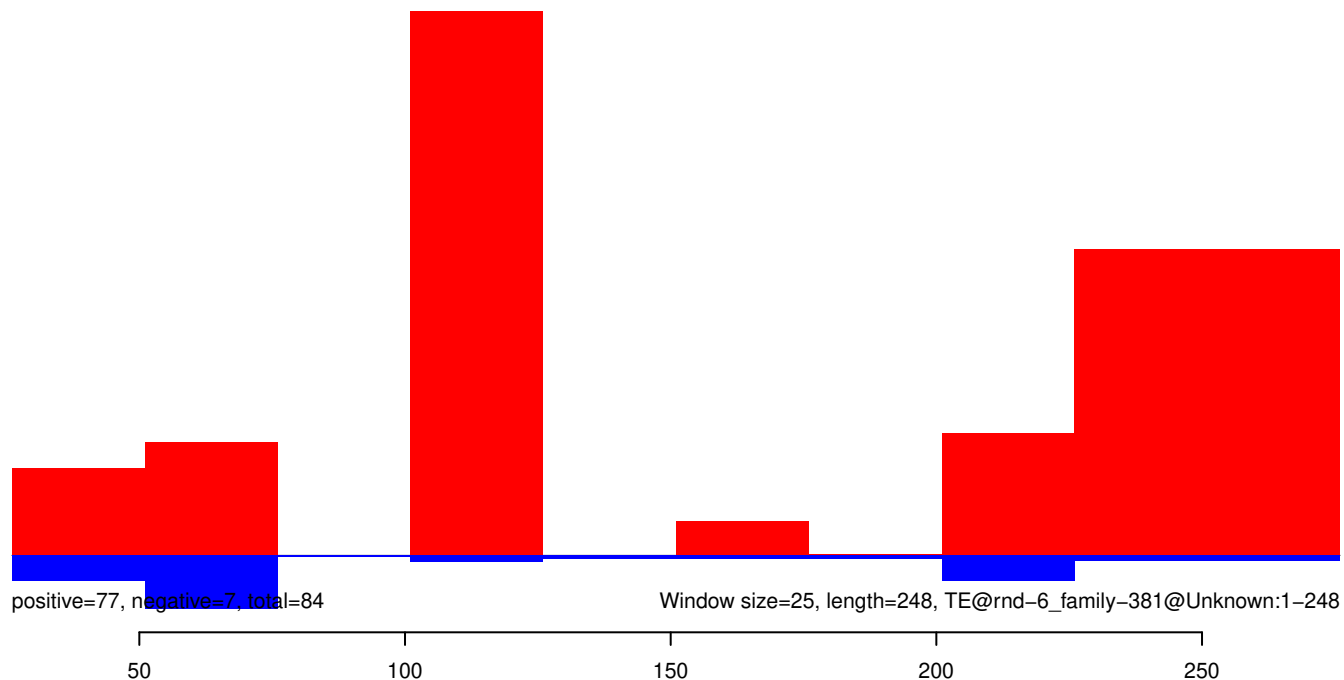
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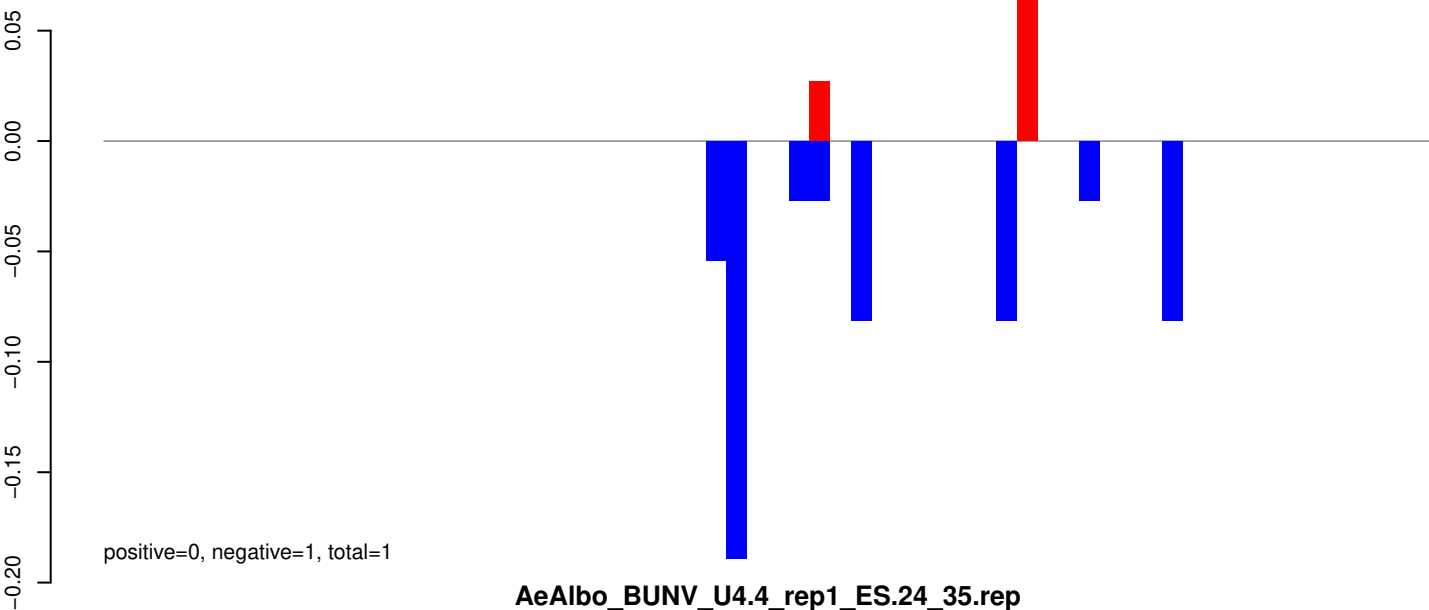
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



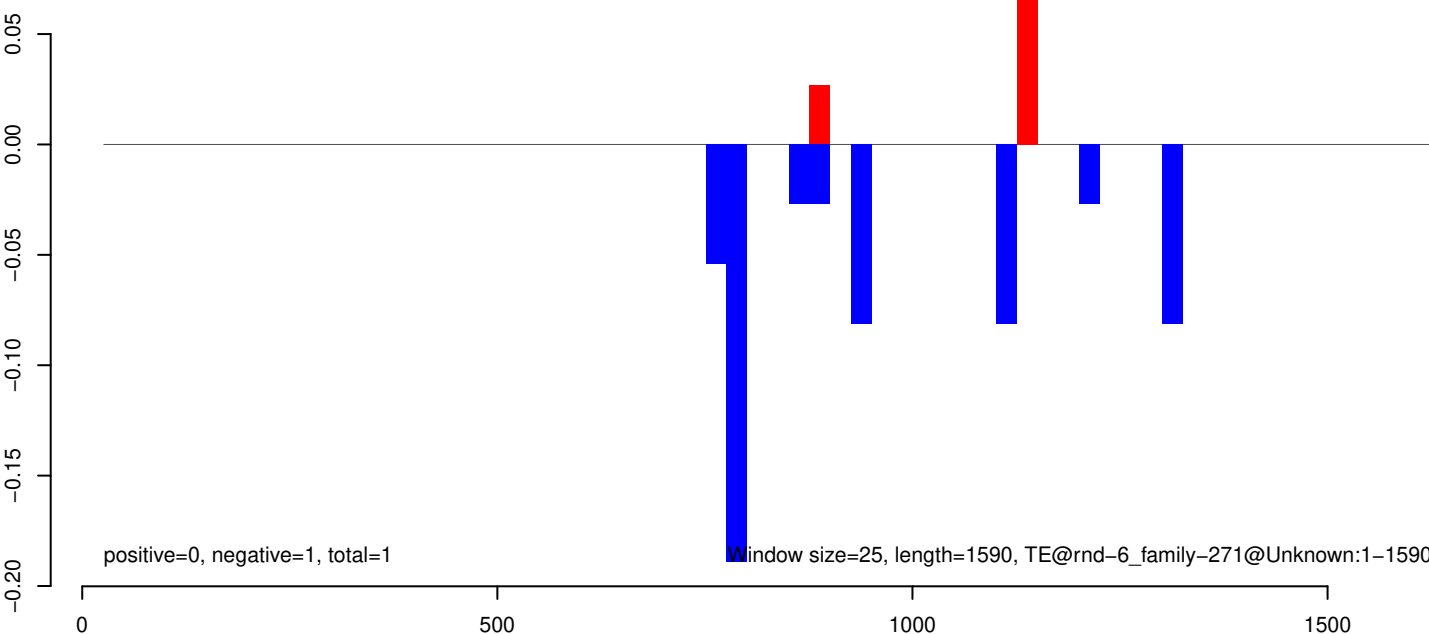
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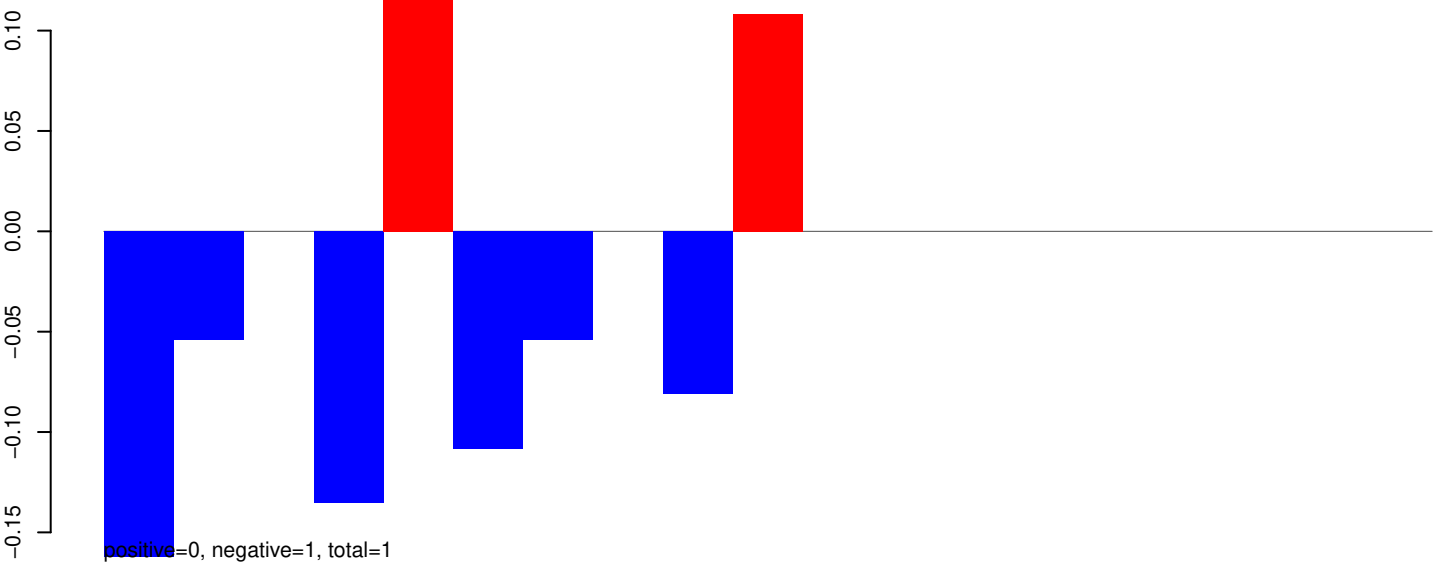
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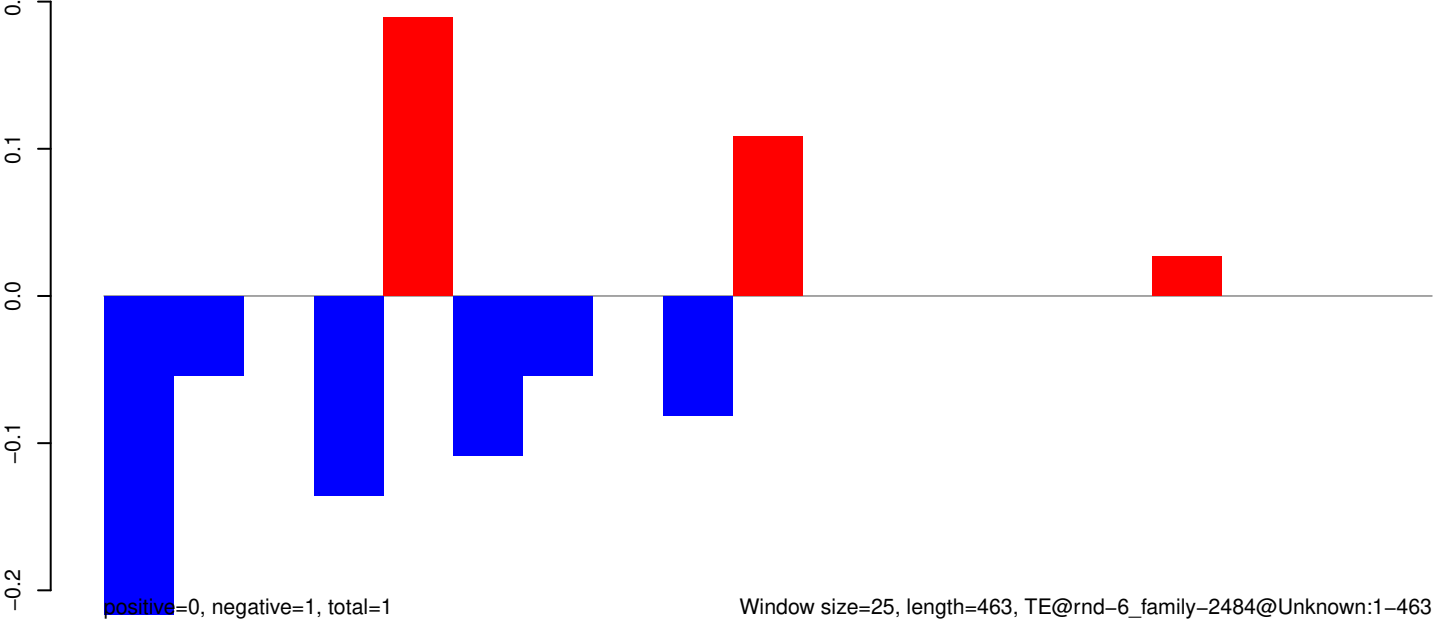
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

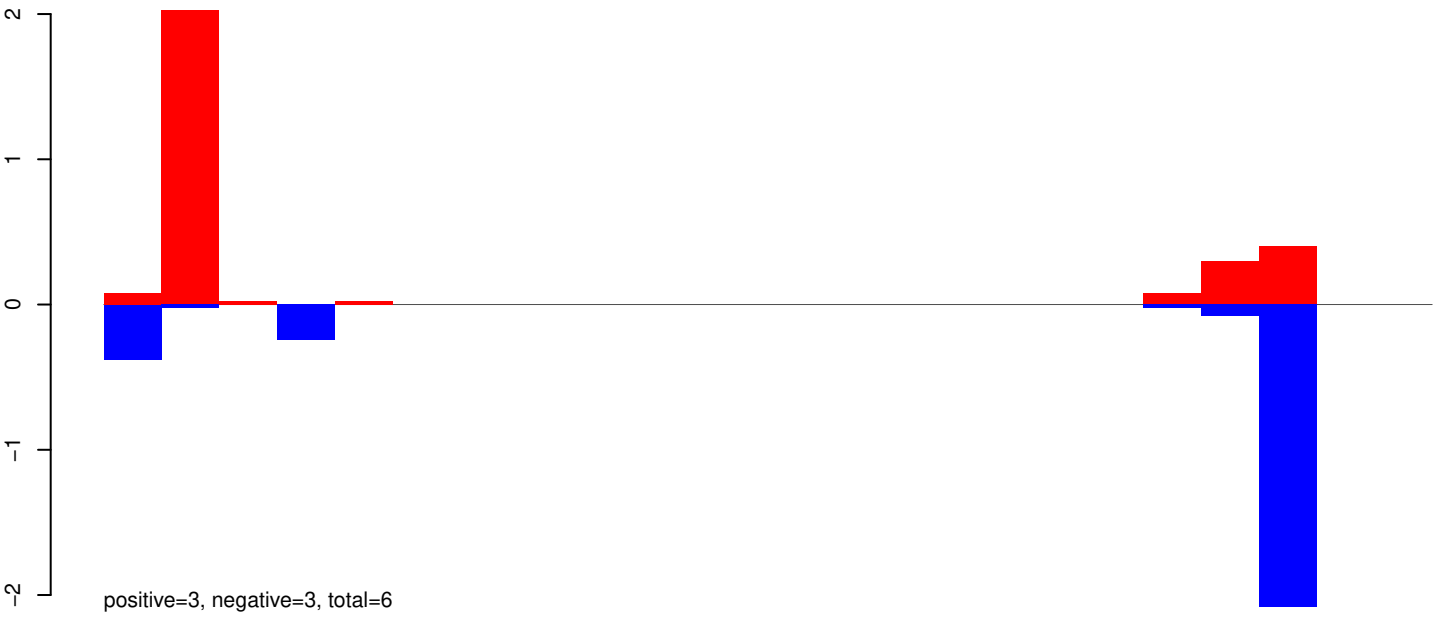


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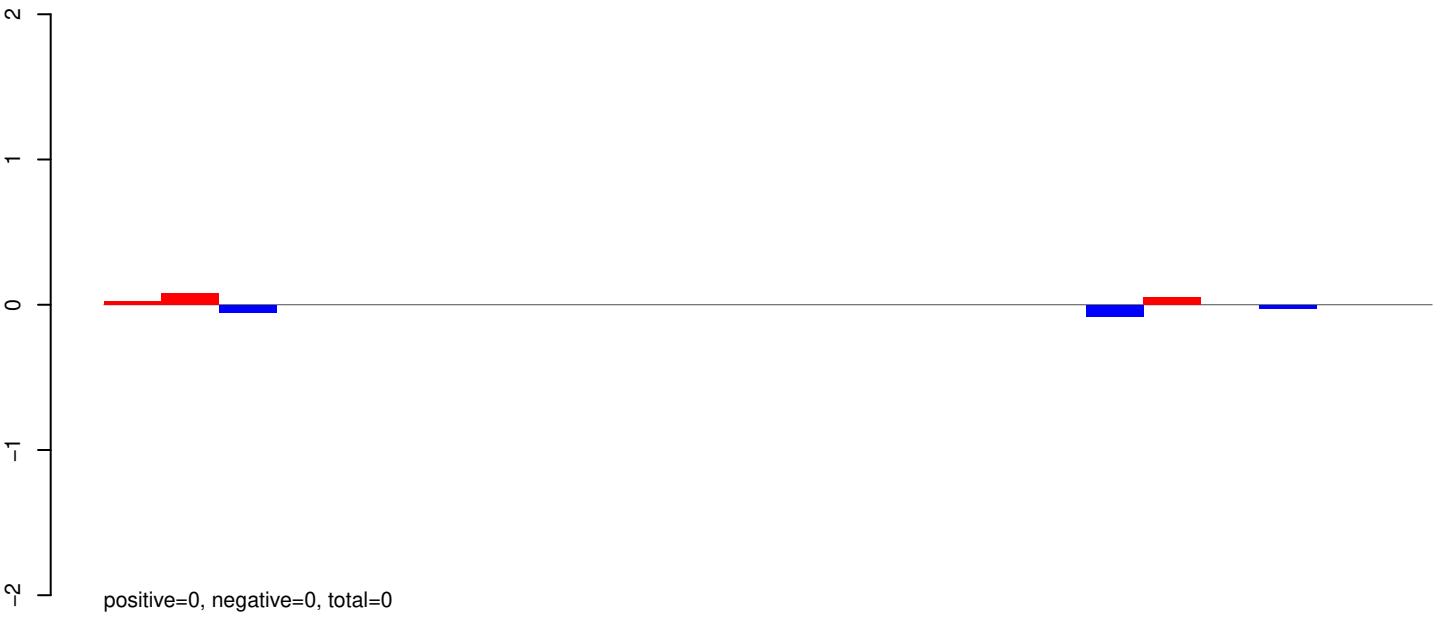




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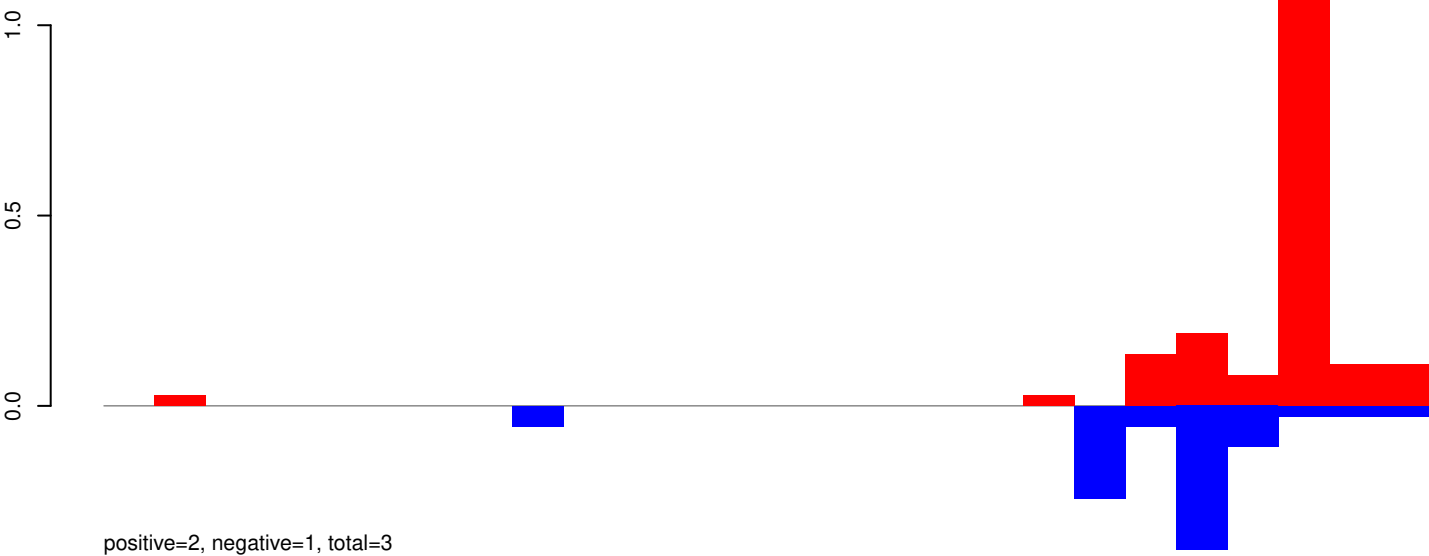
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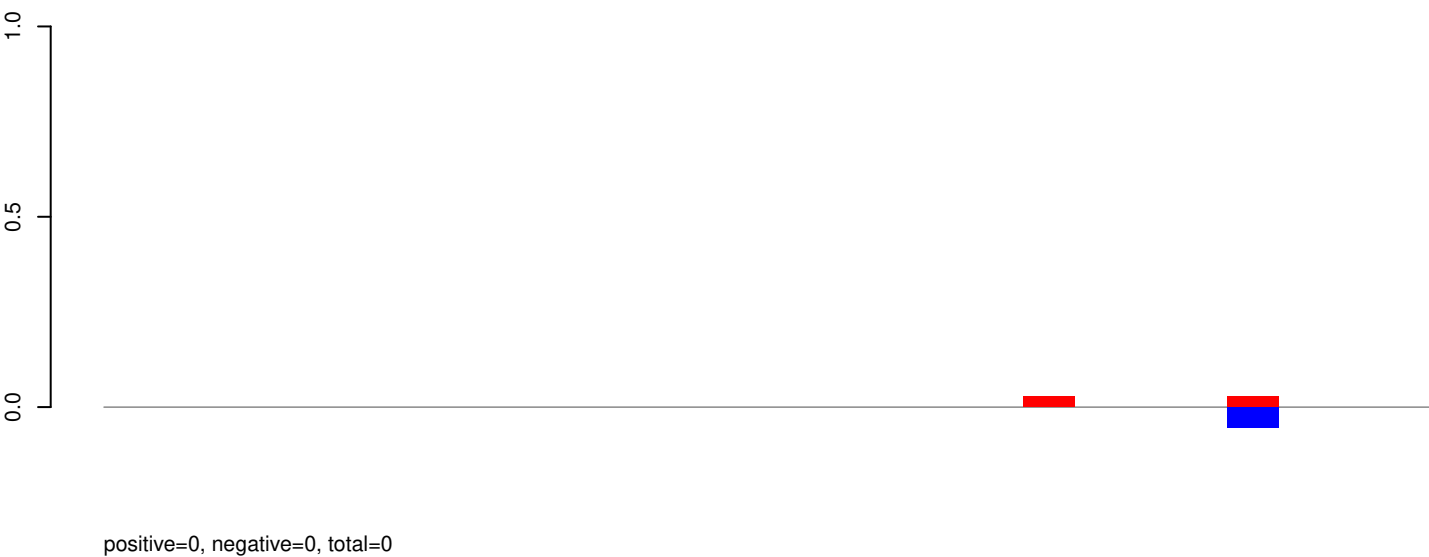
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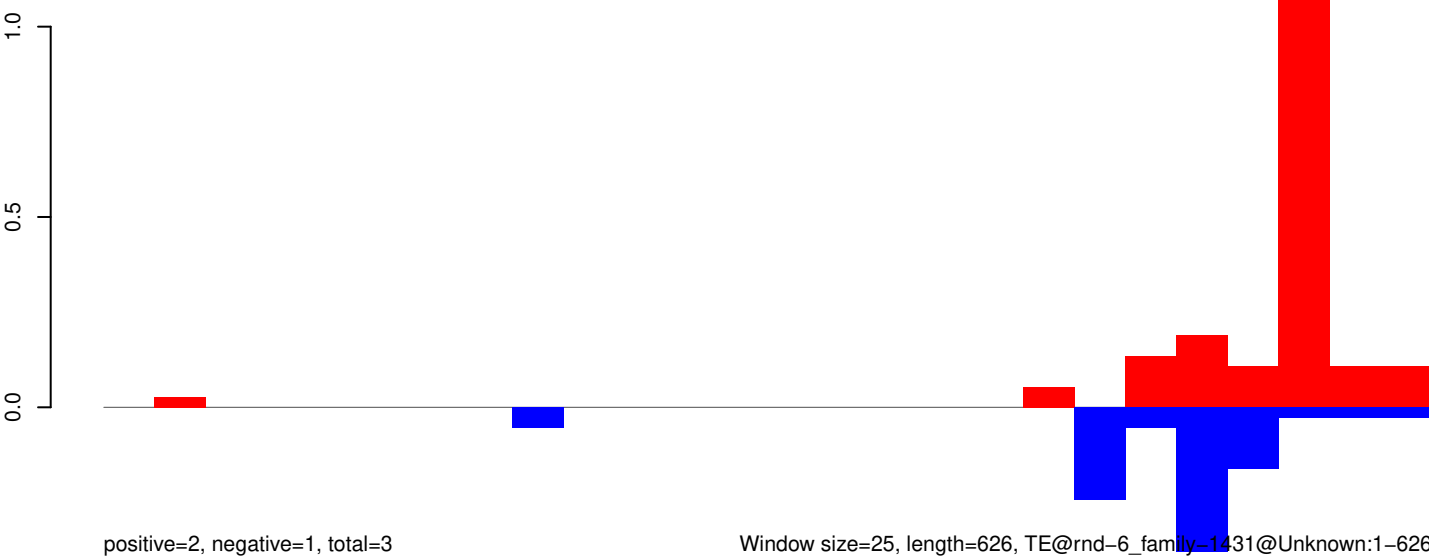
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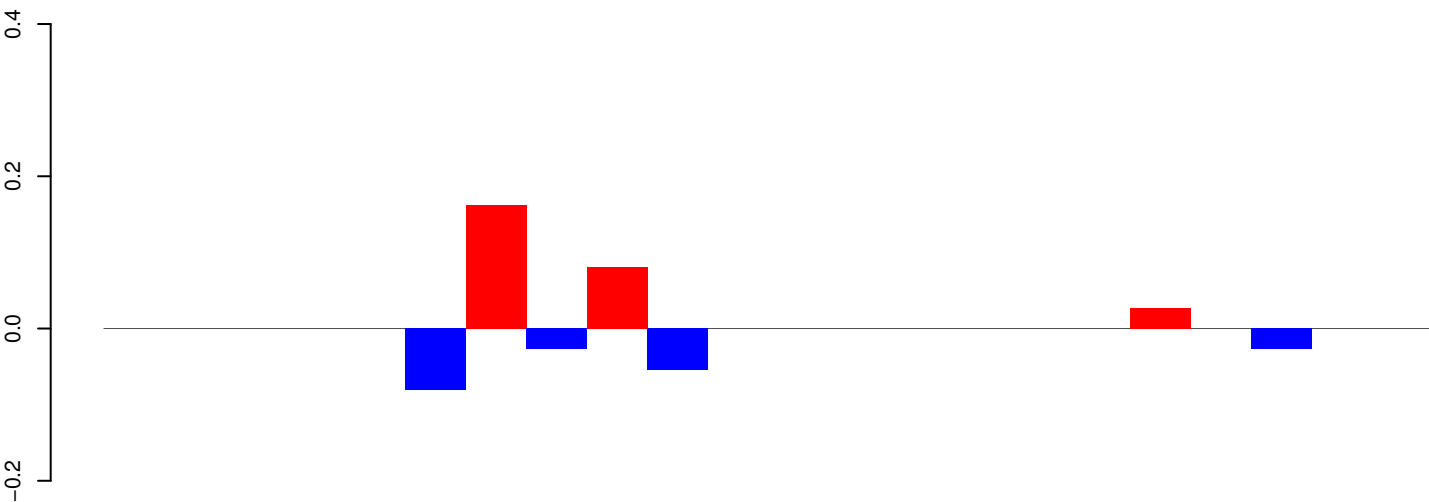
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

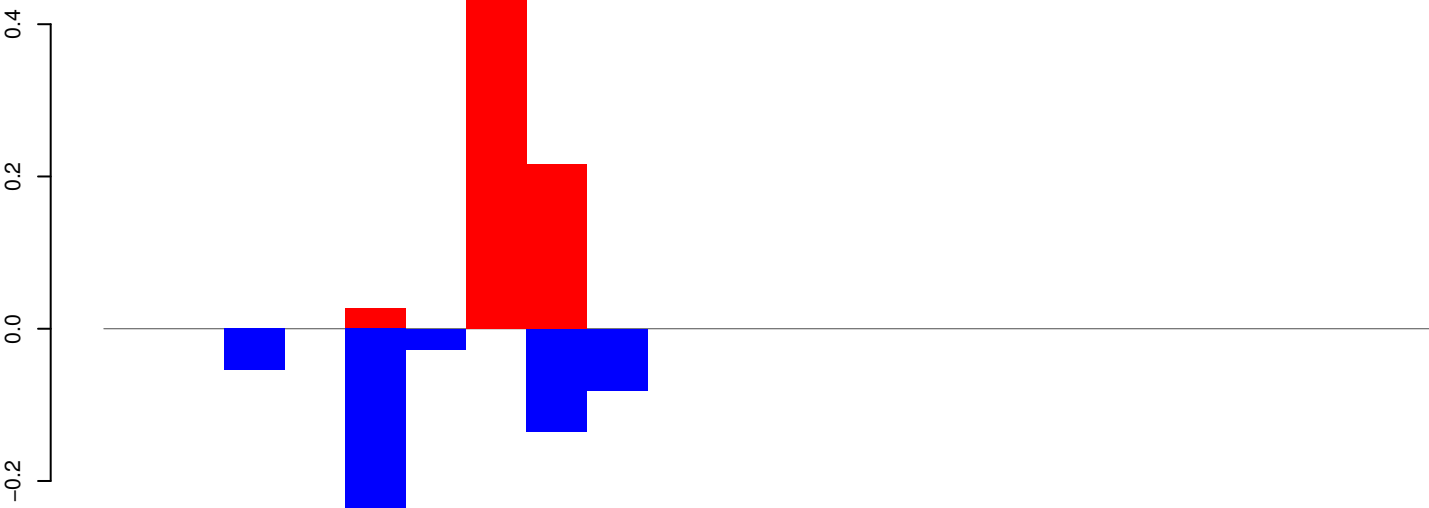


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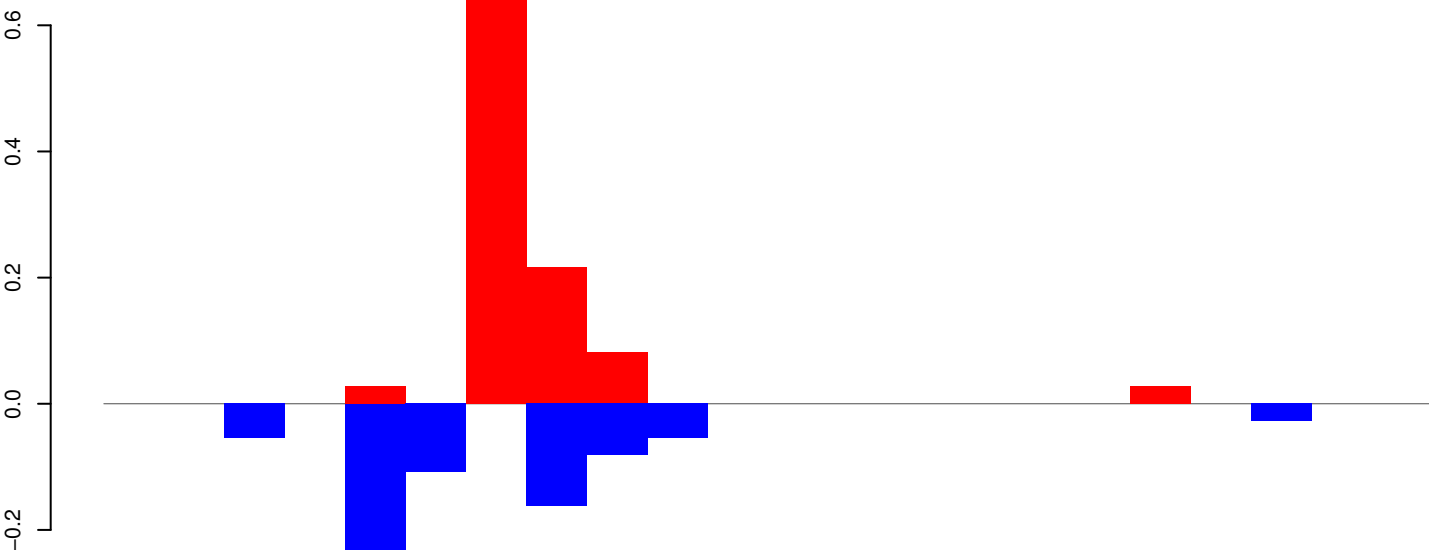
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=1, total=1

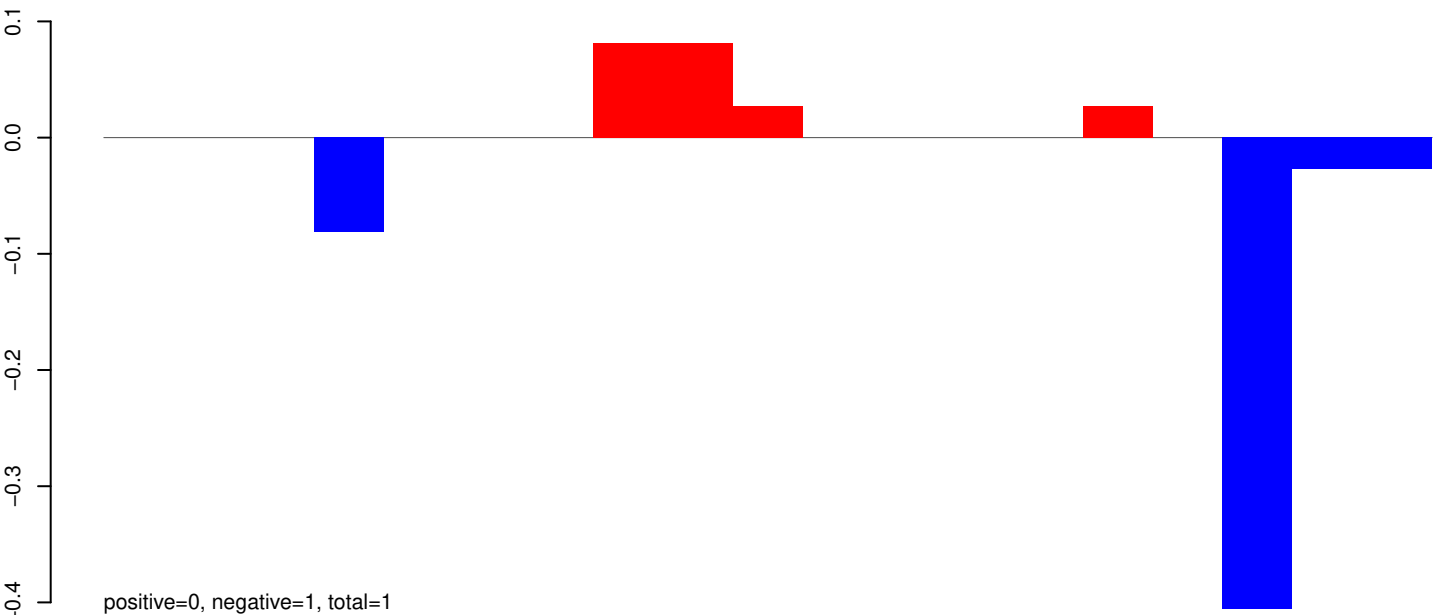
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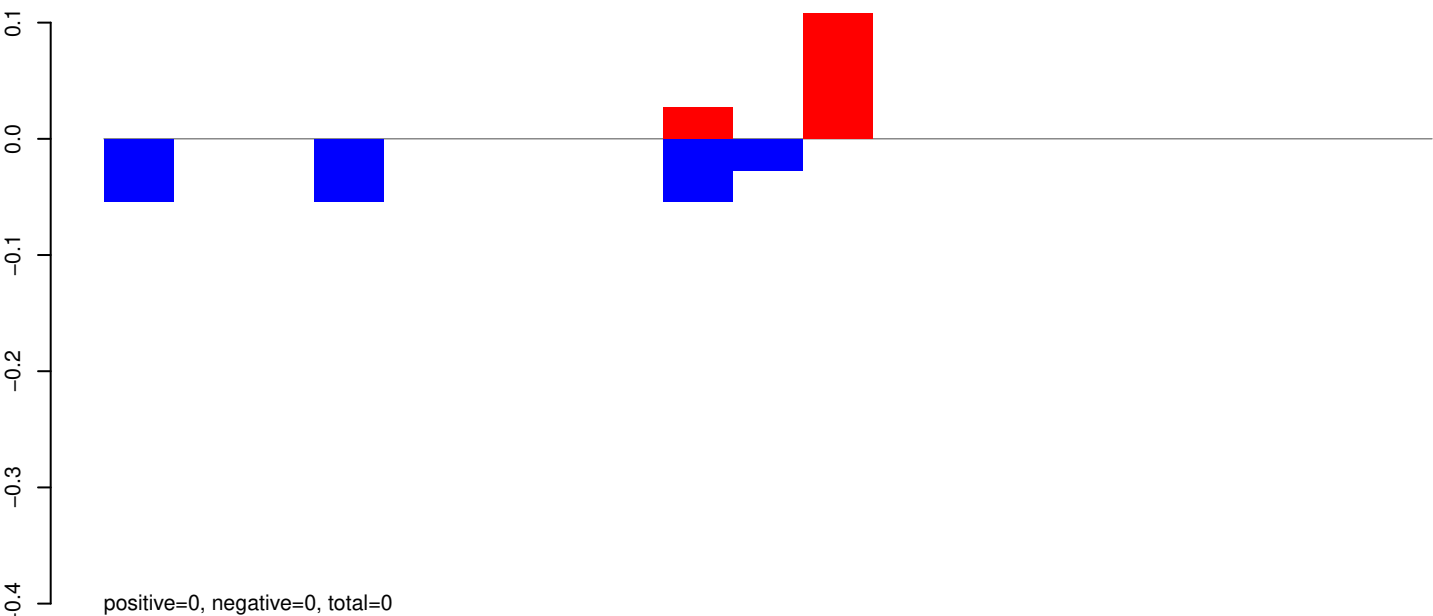
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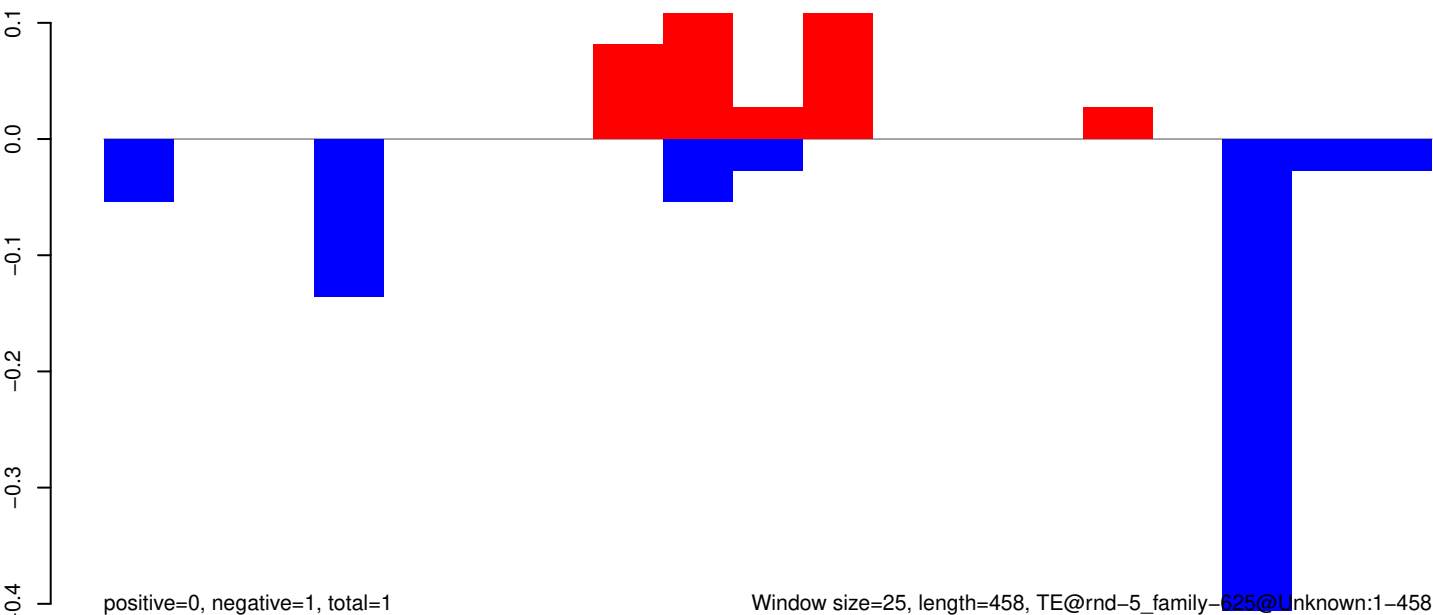
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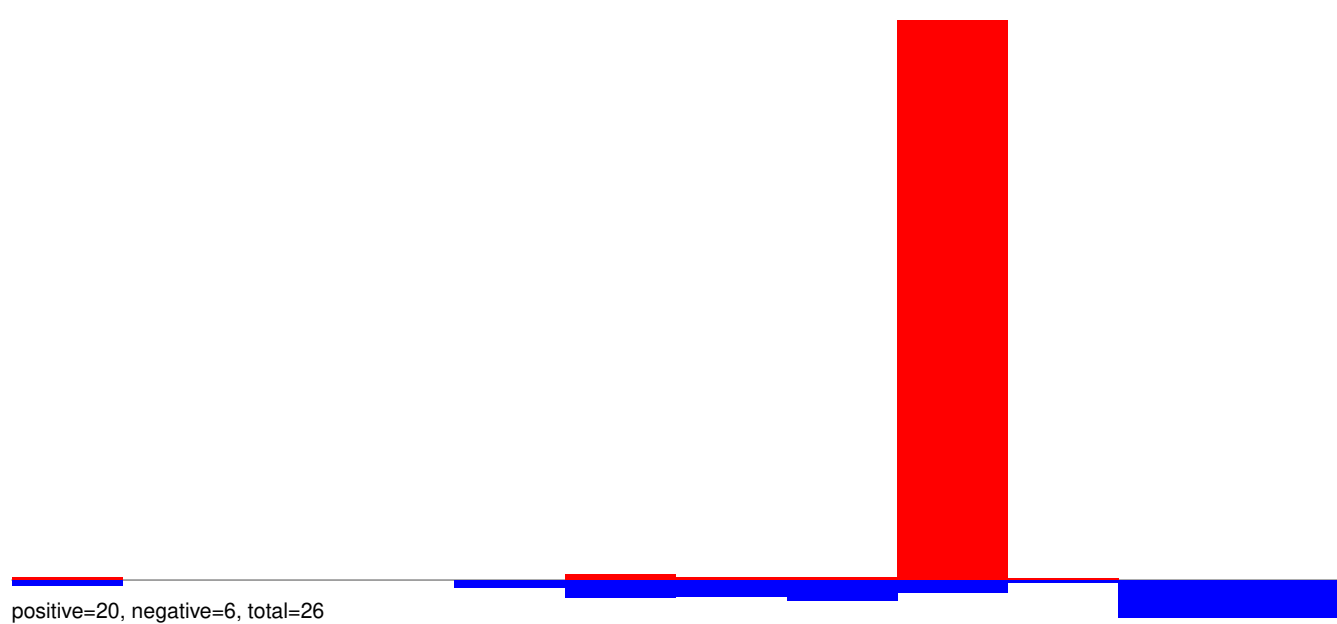
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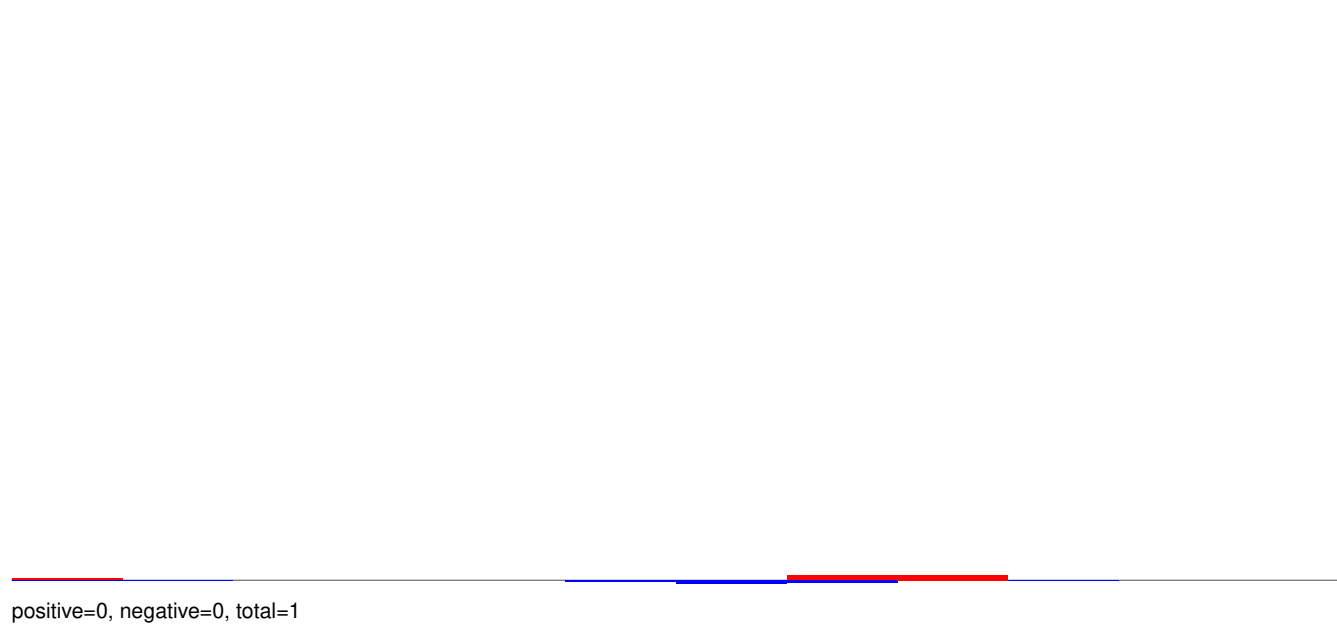
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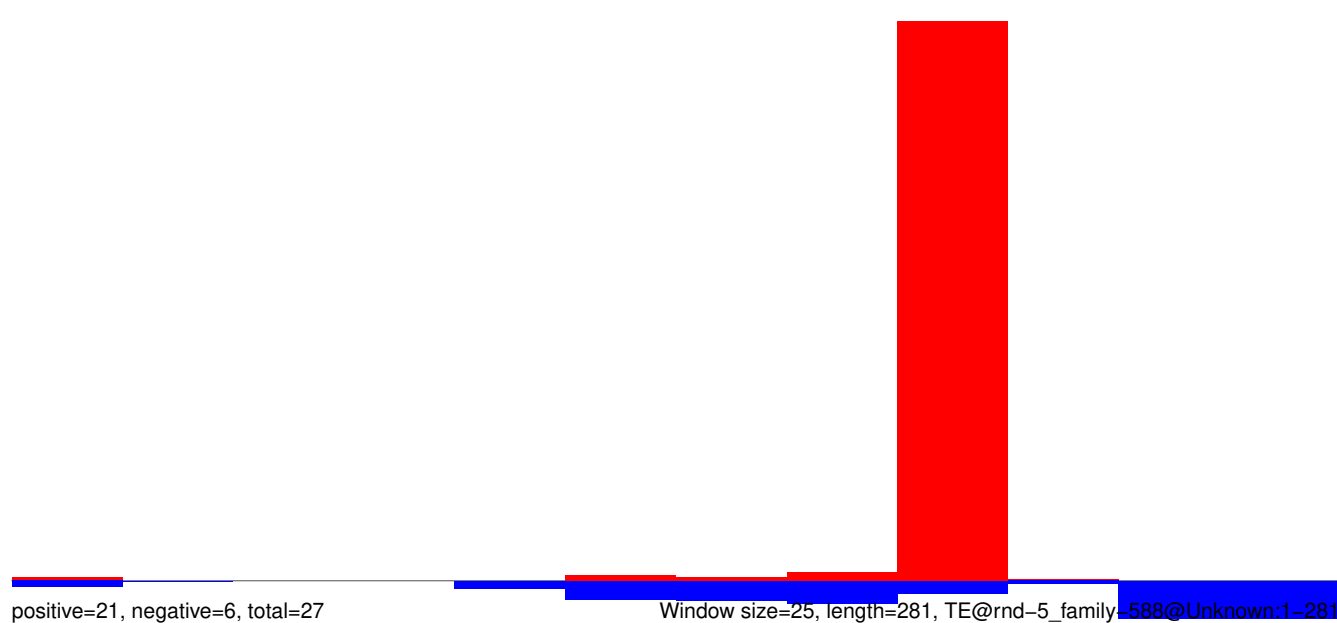
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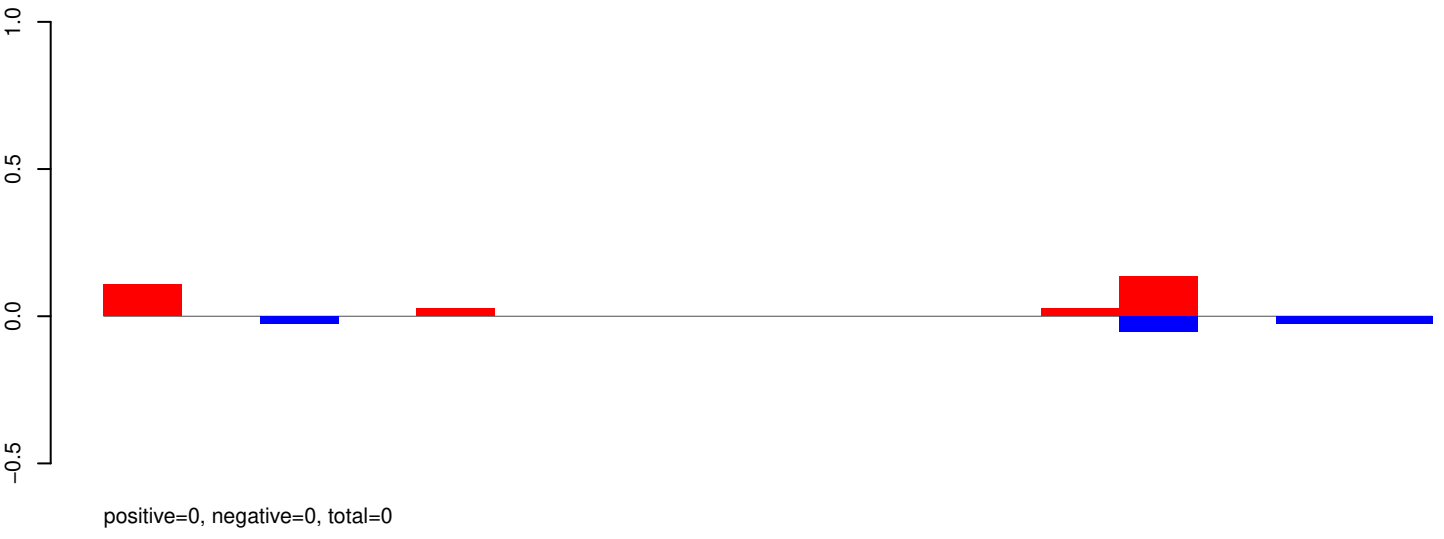
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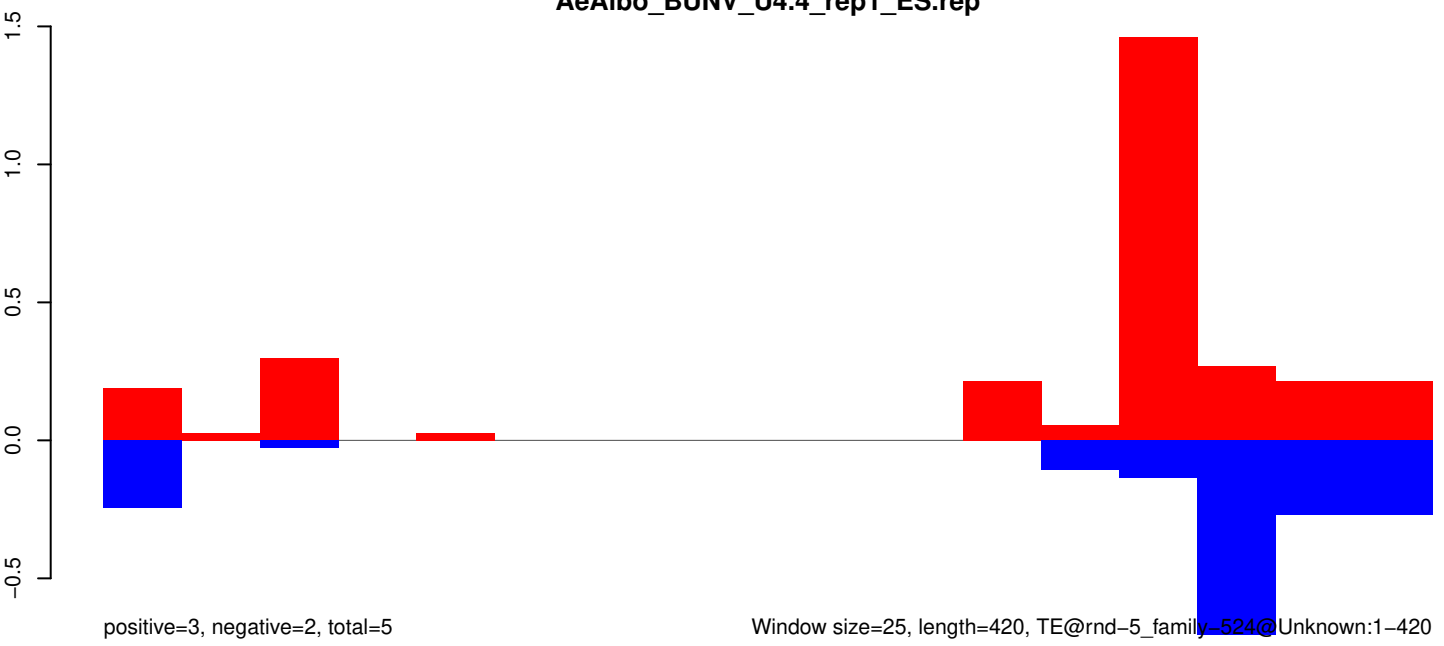
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

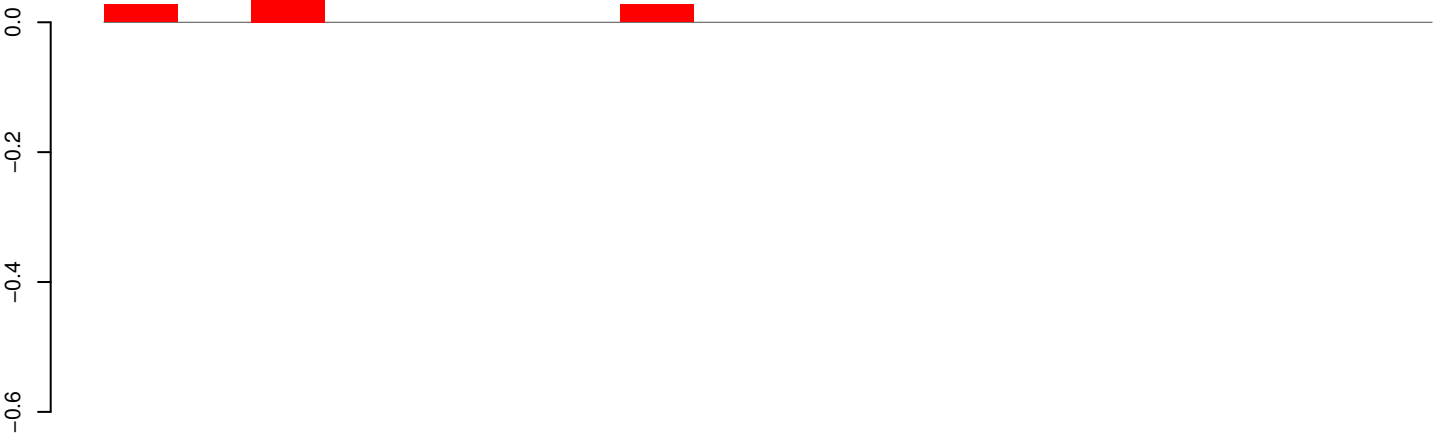


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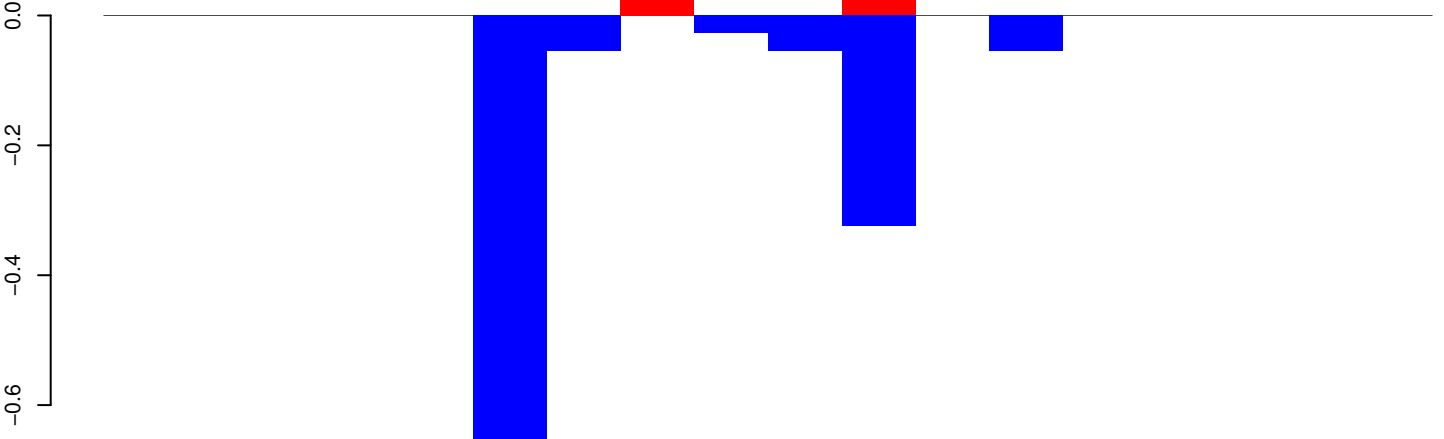
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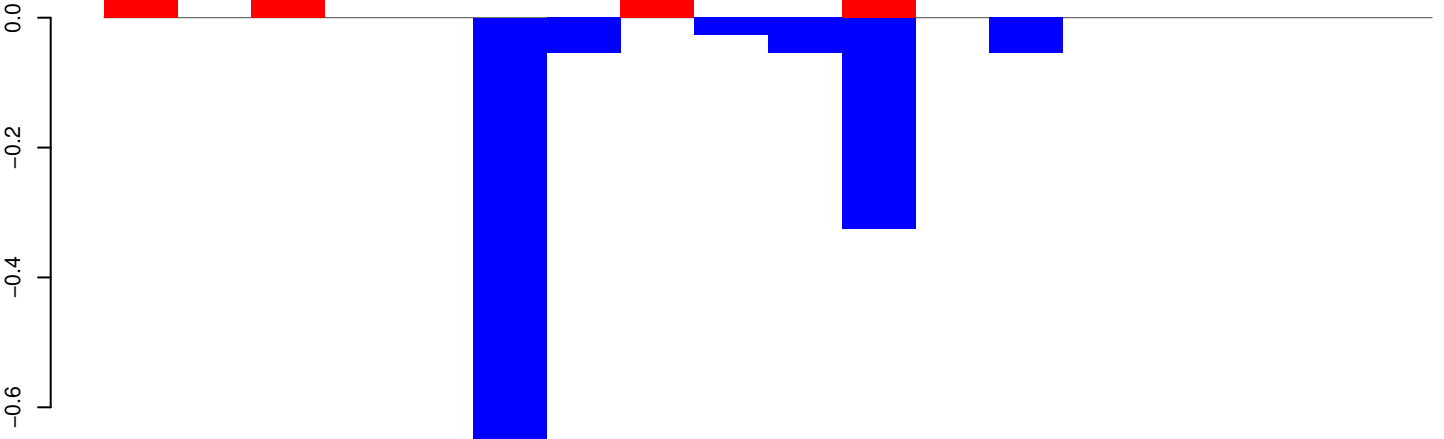
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

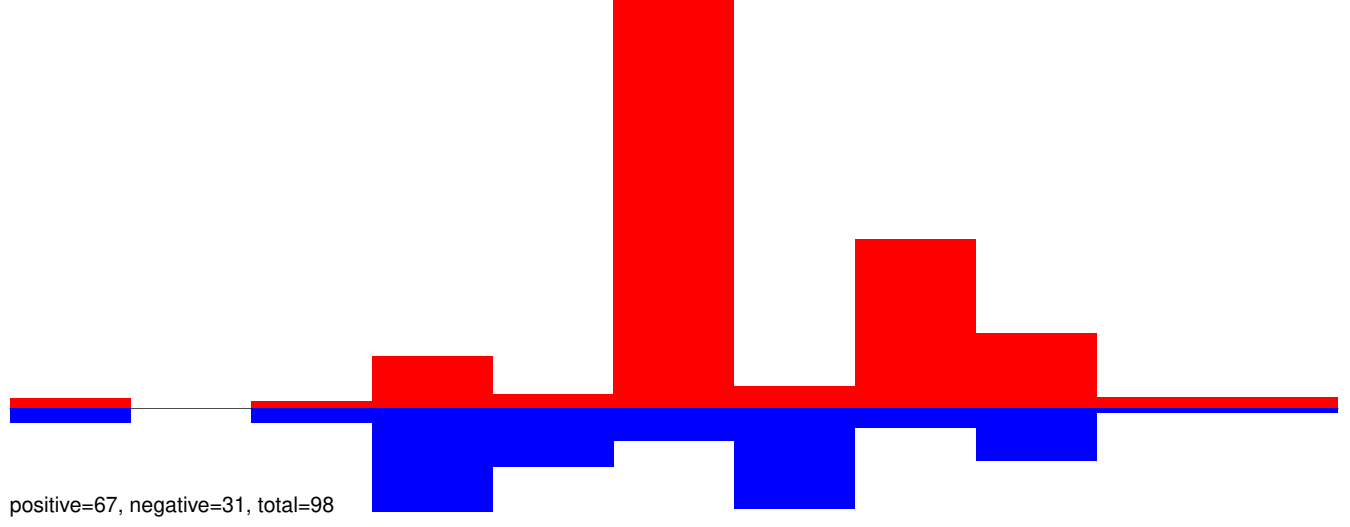
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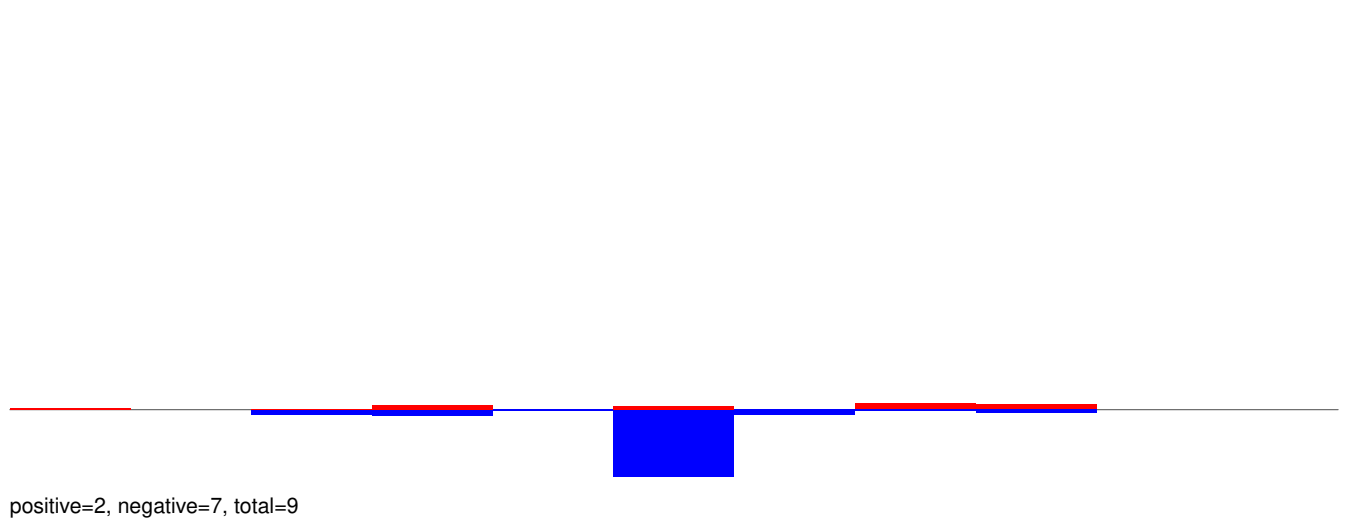
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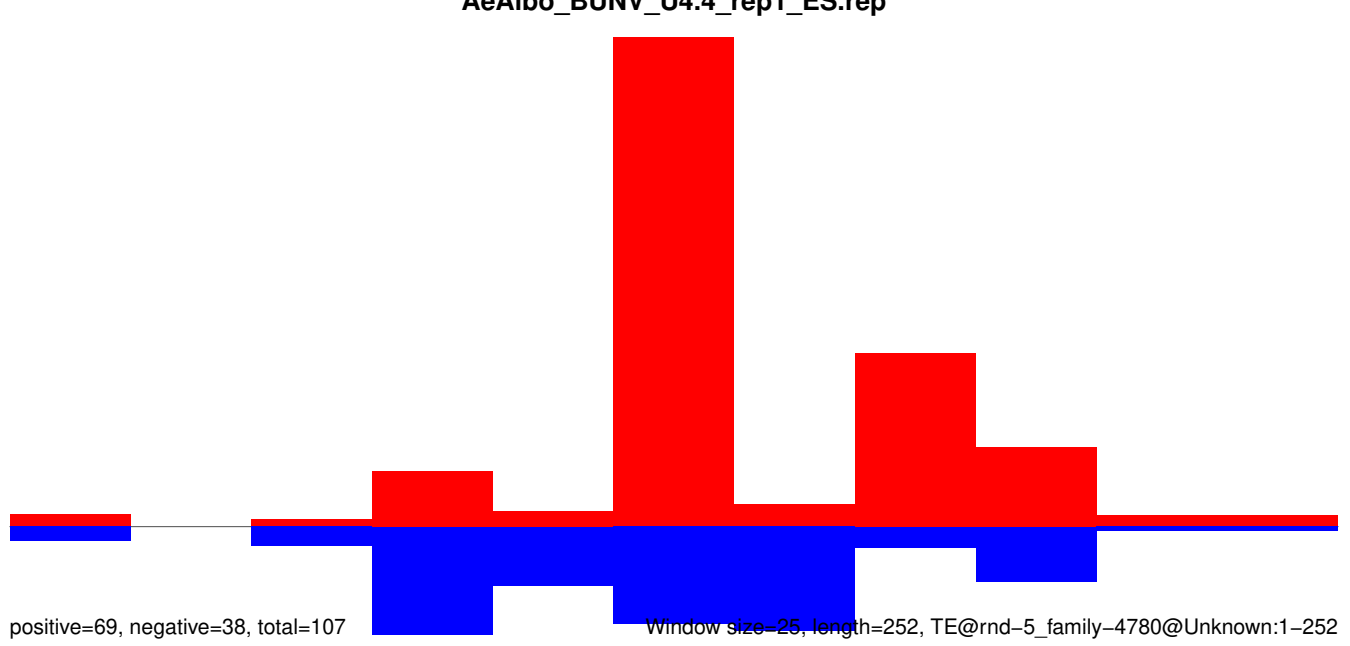
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

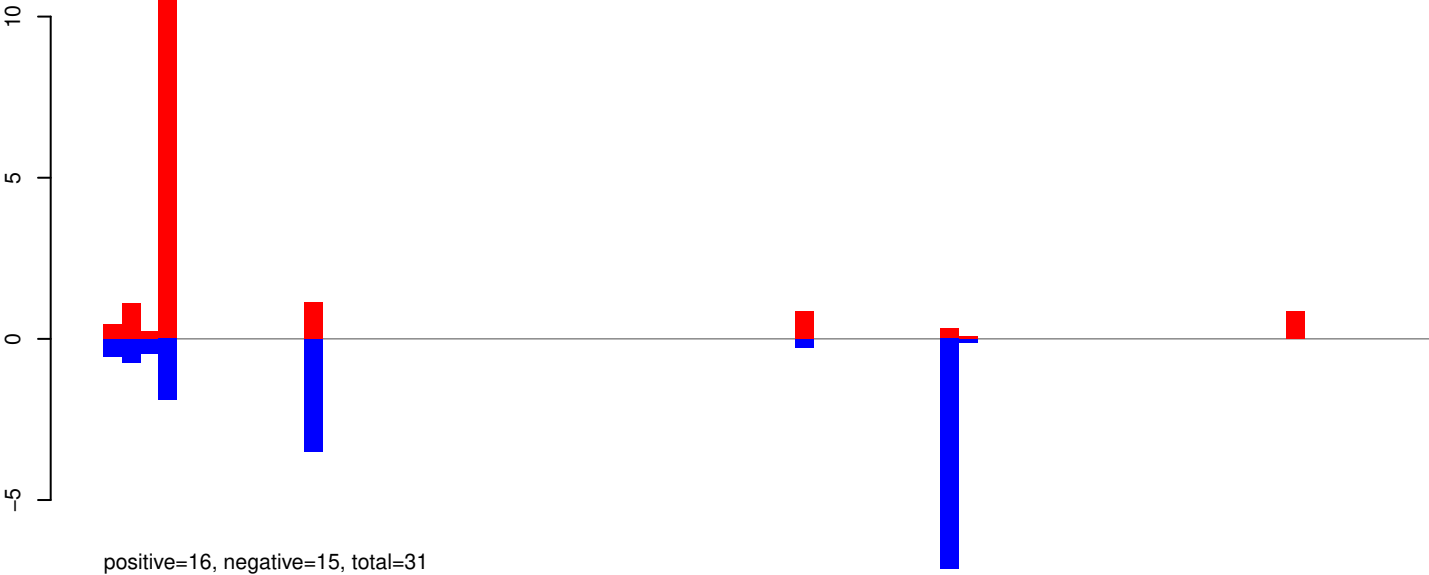


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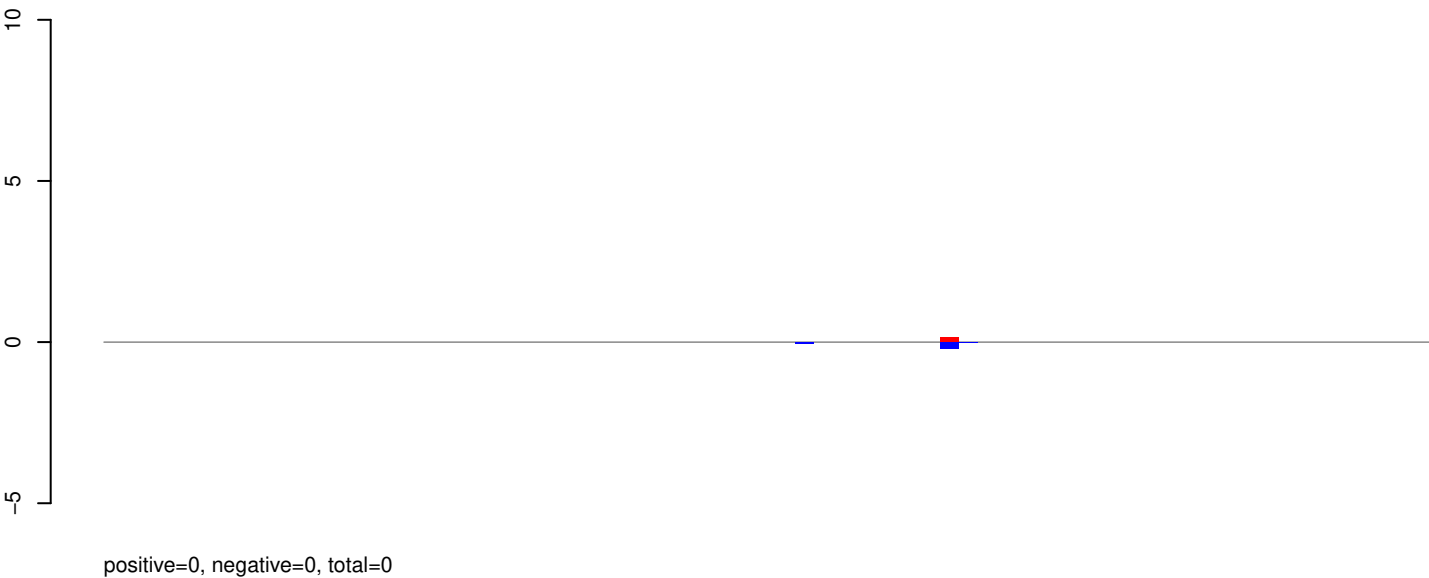




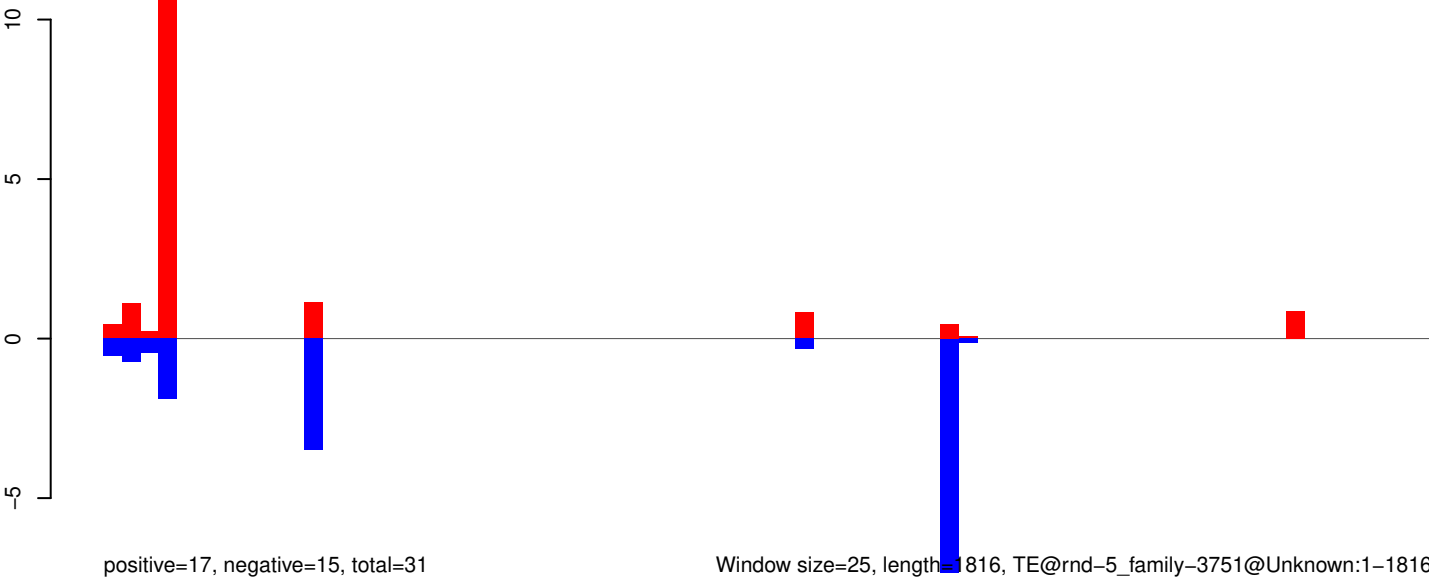
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

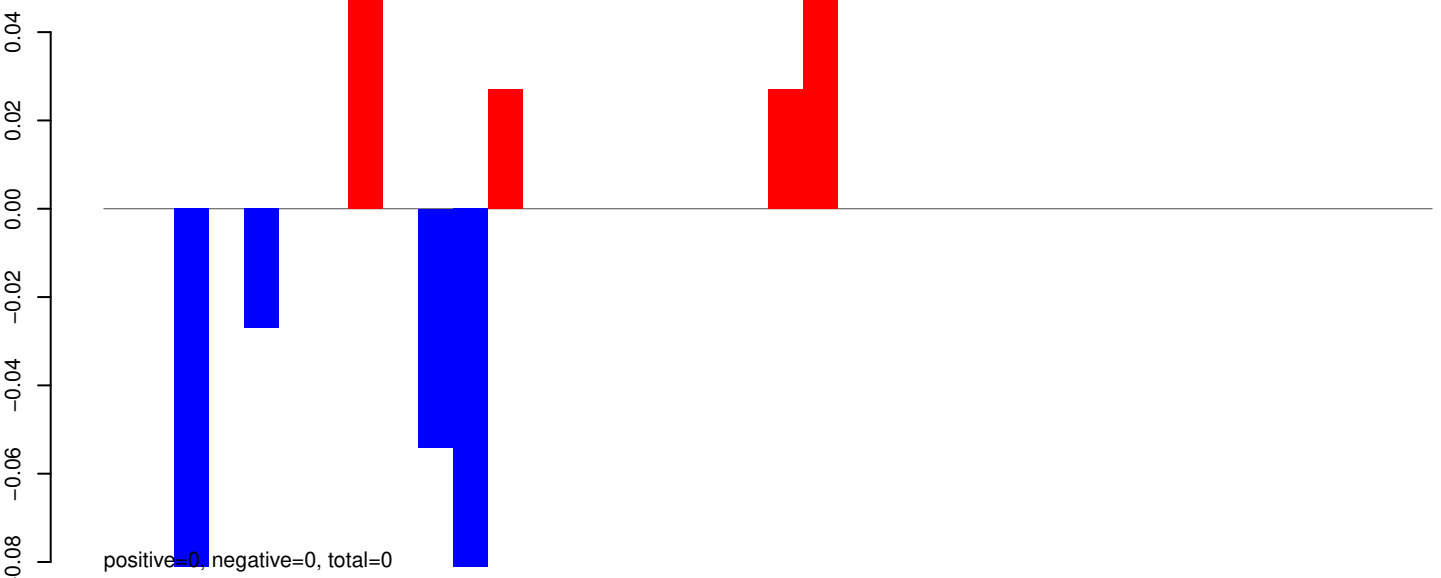


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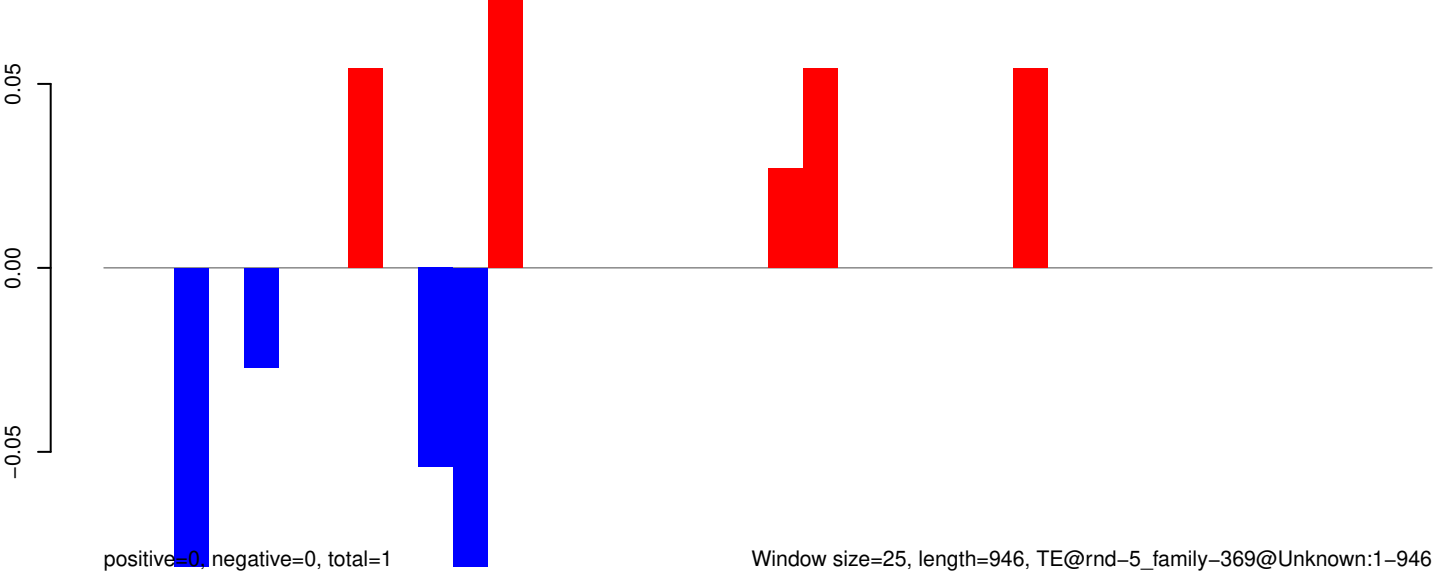
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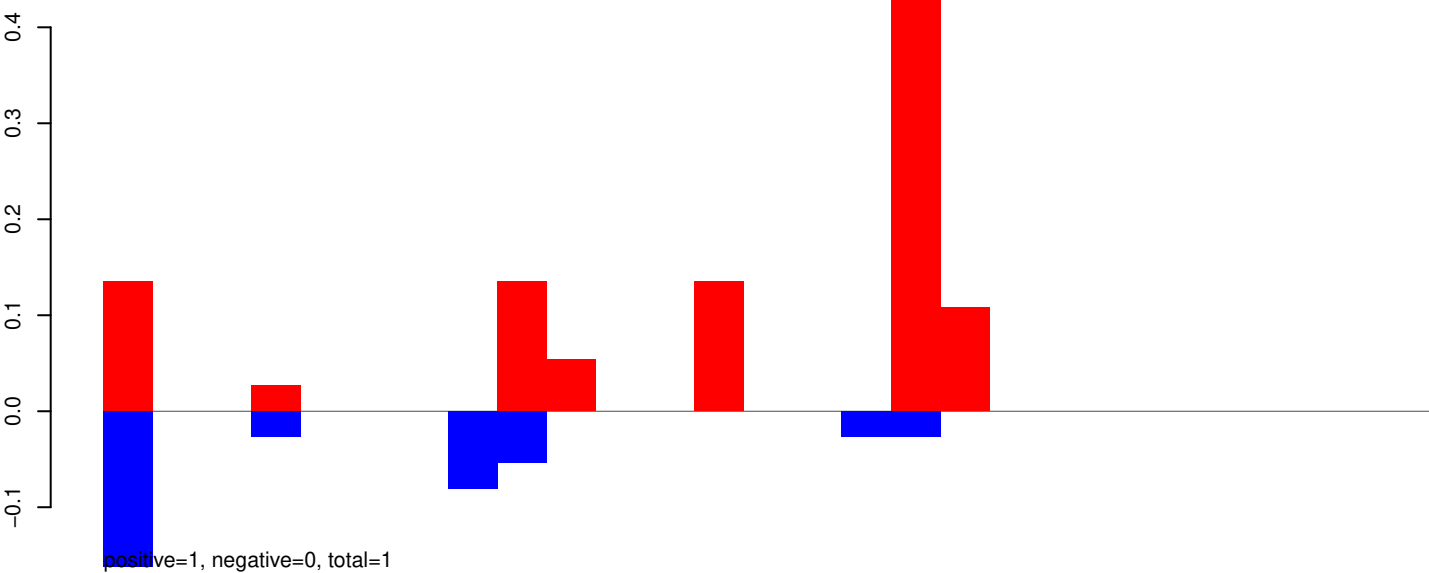
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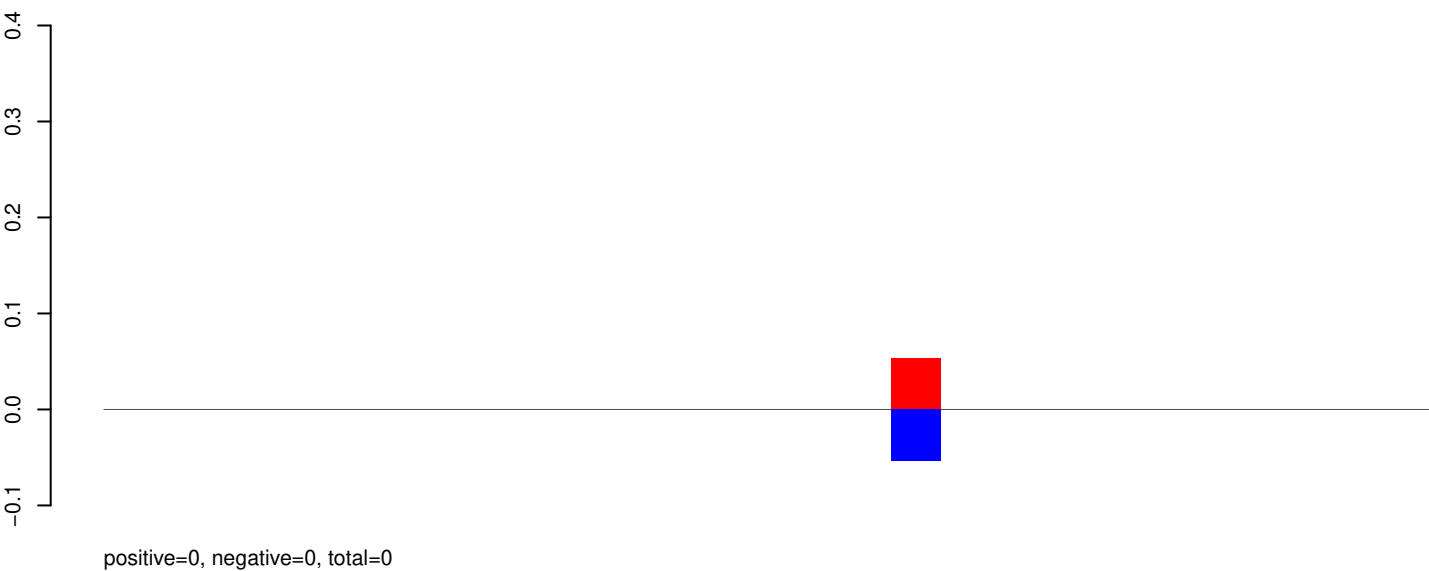
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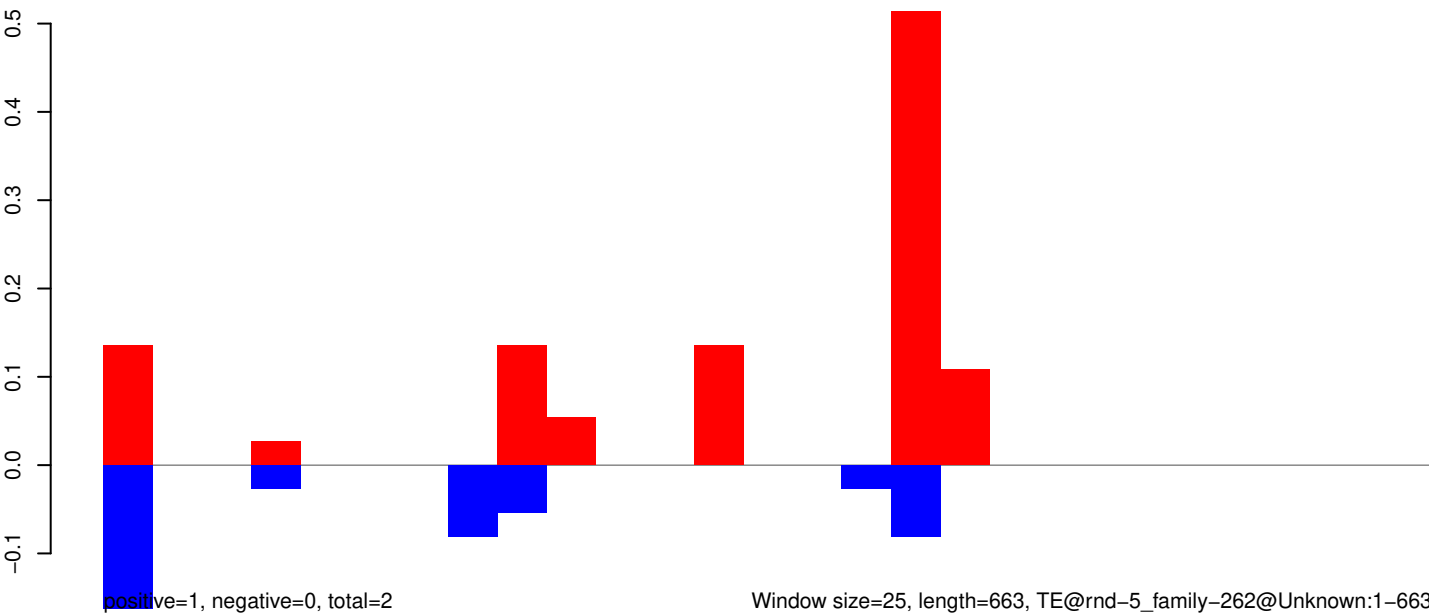
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

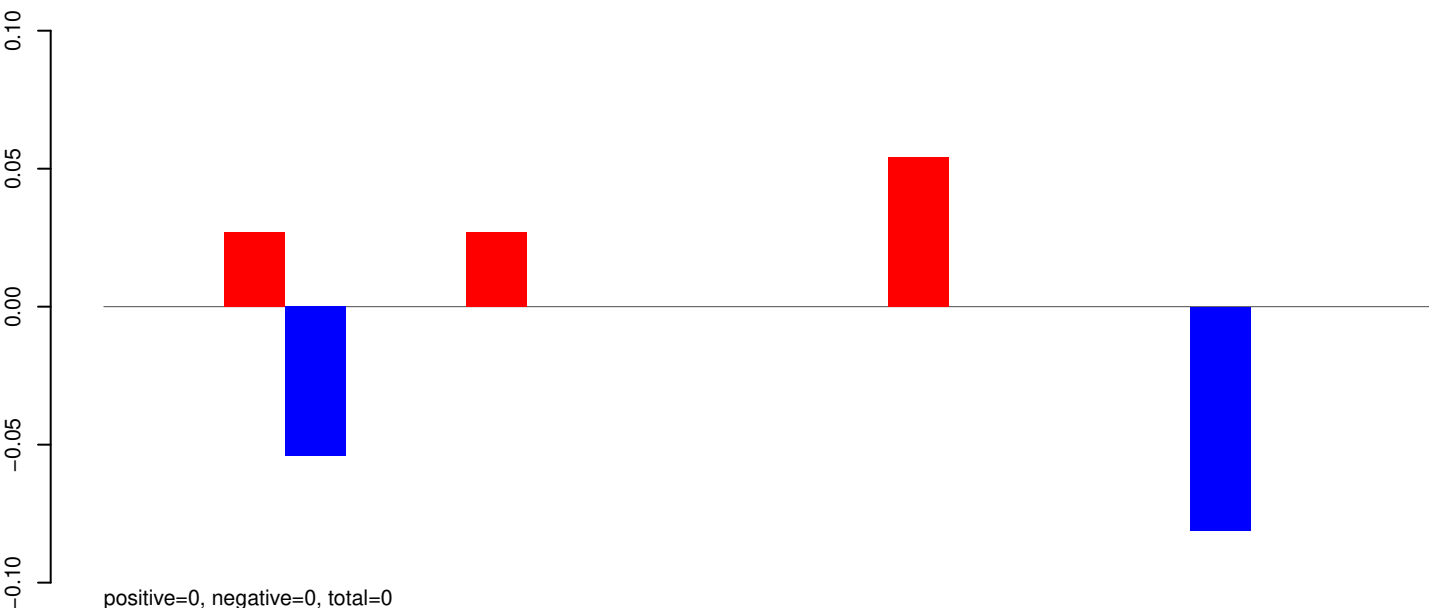


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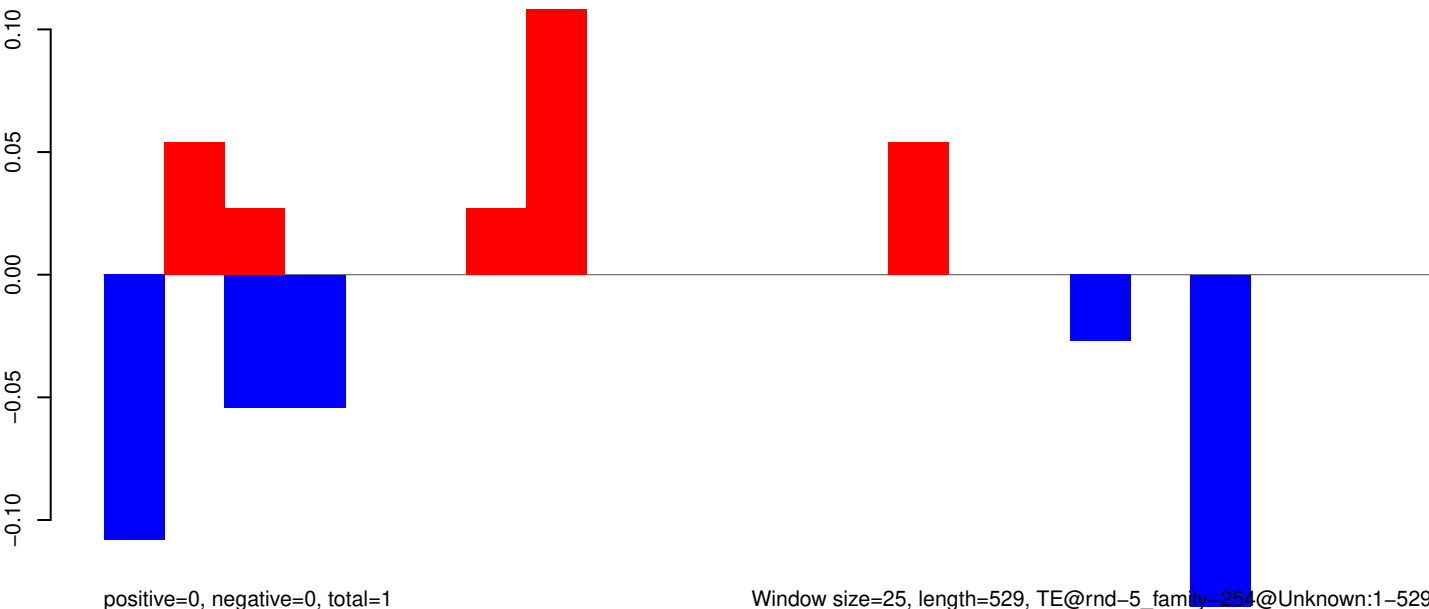
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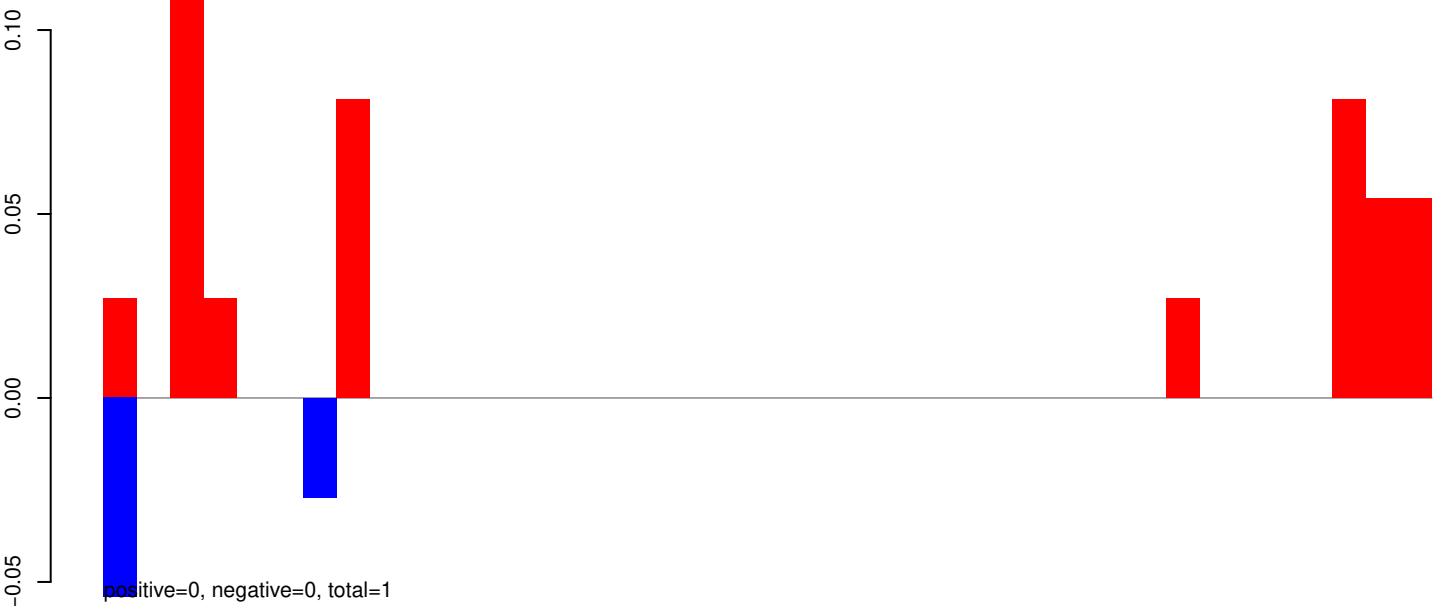
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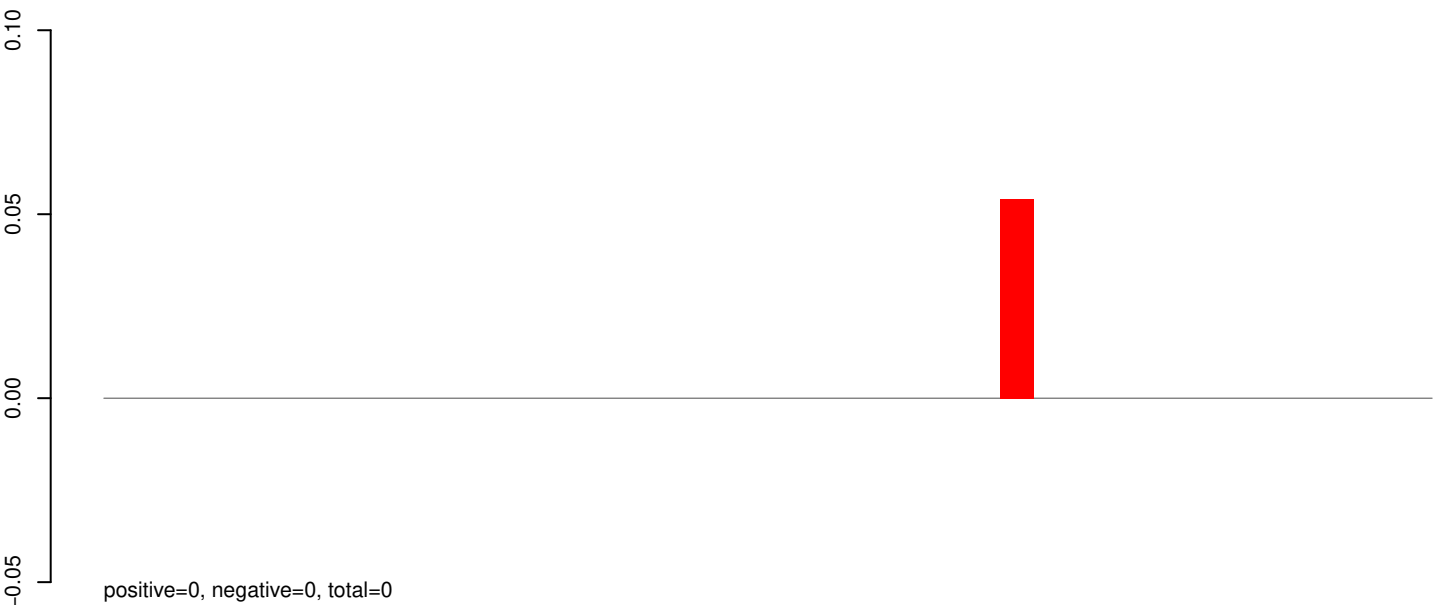
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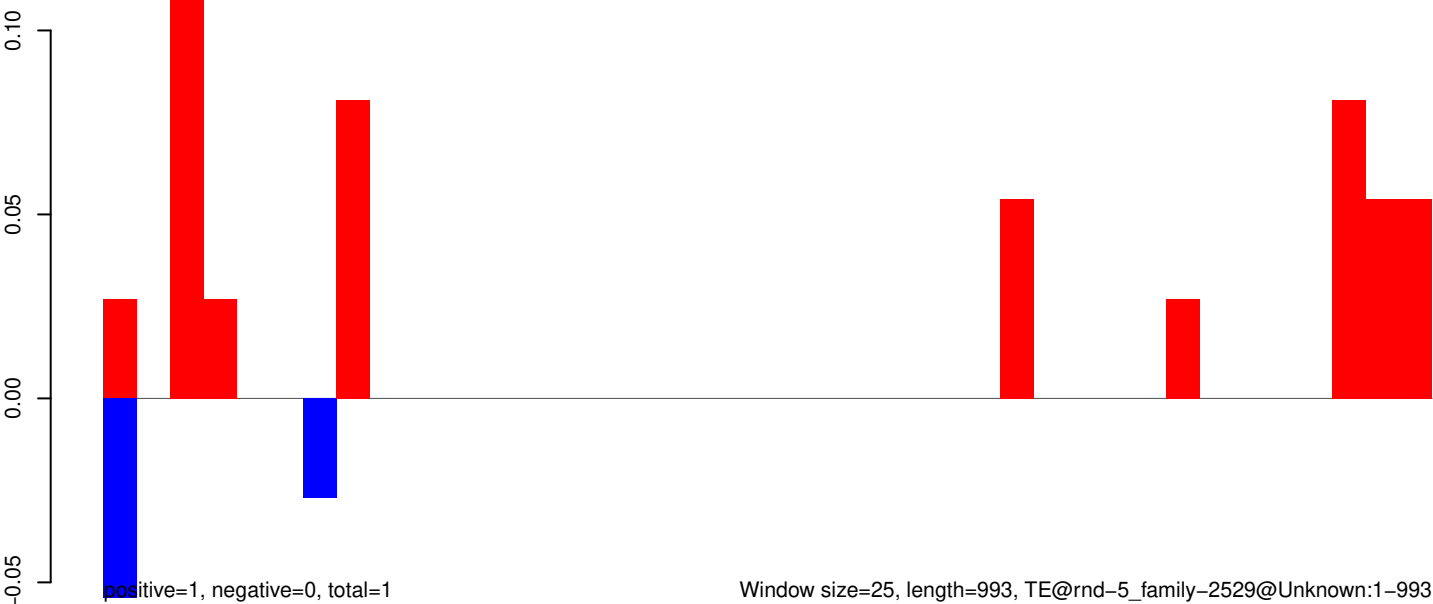
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

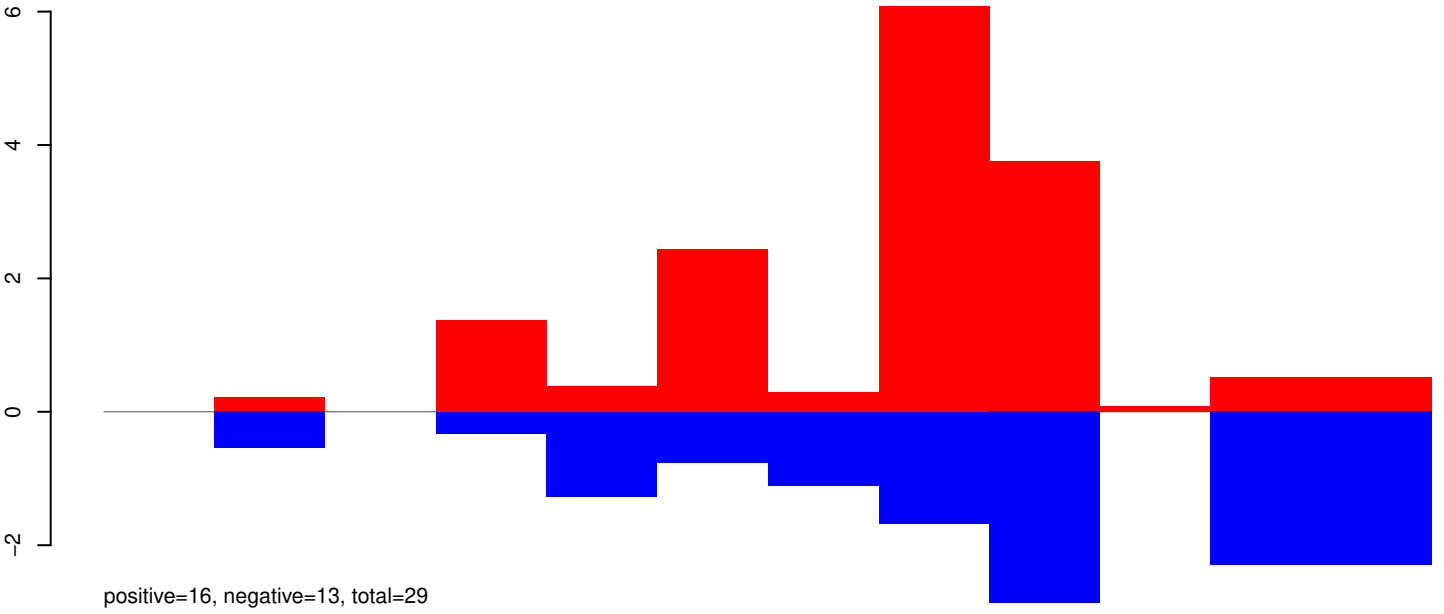


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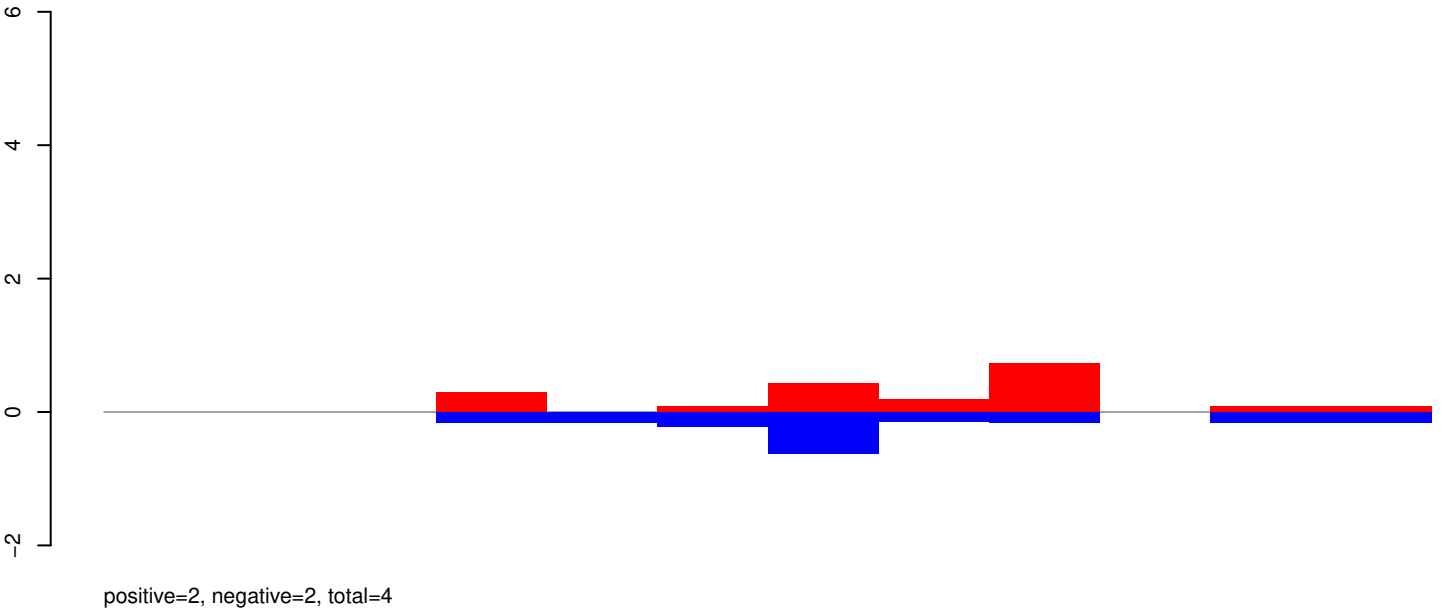




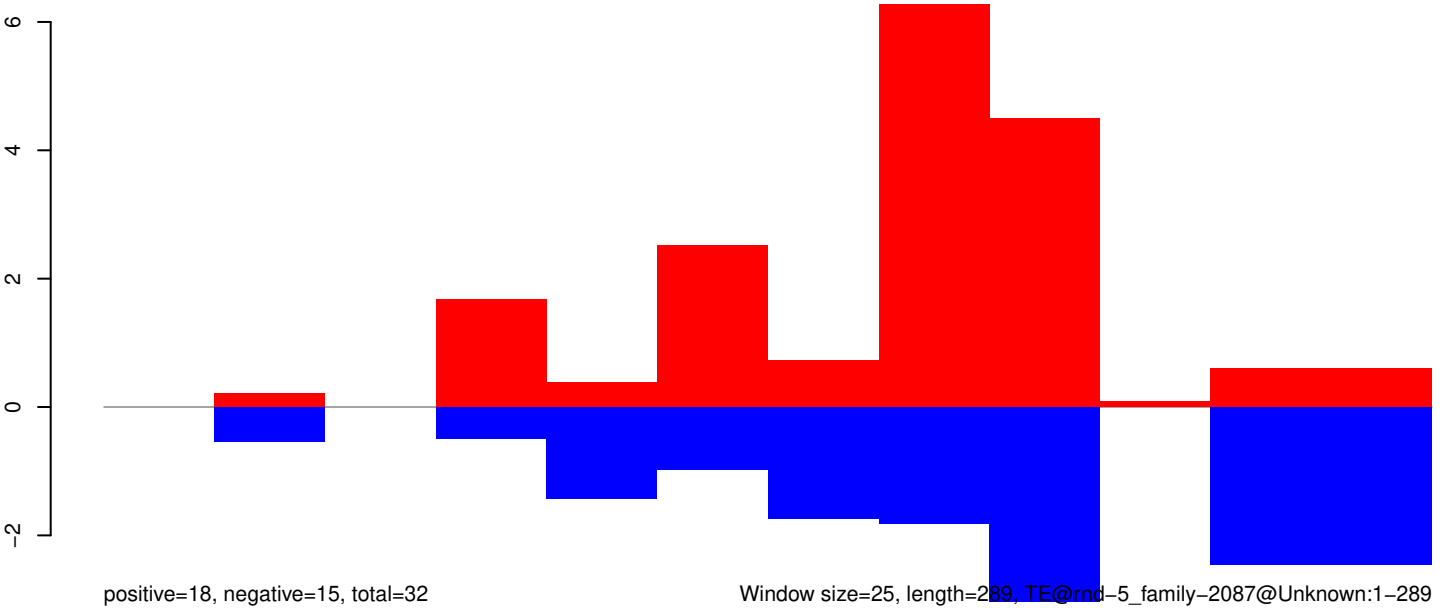
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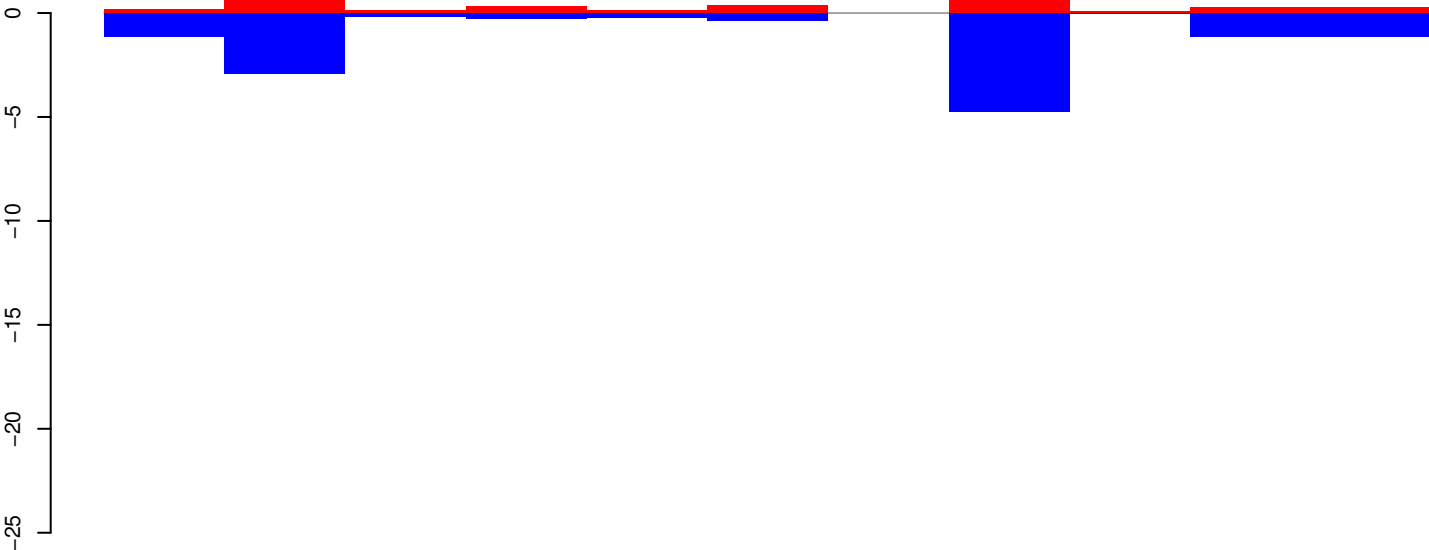


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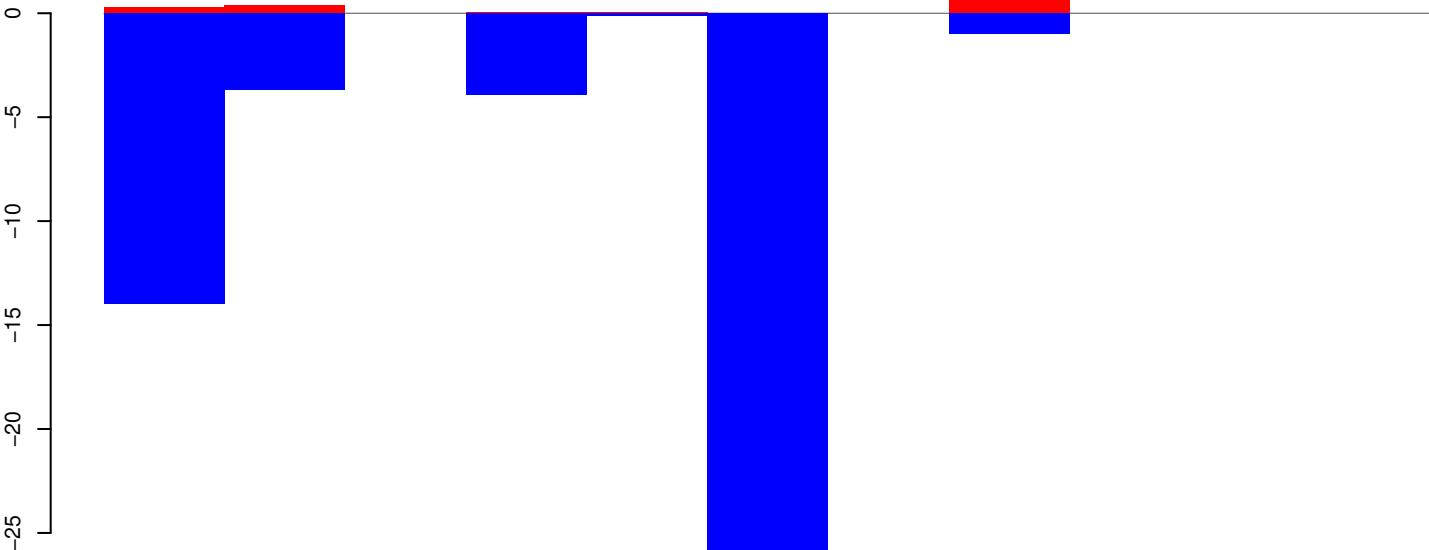
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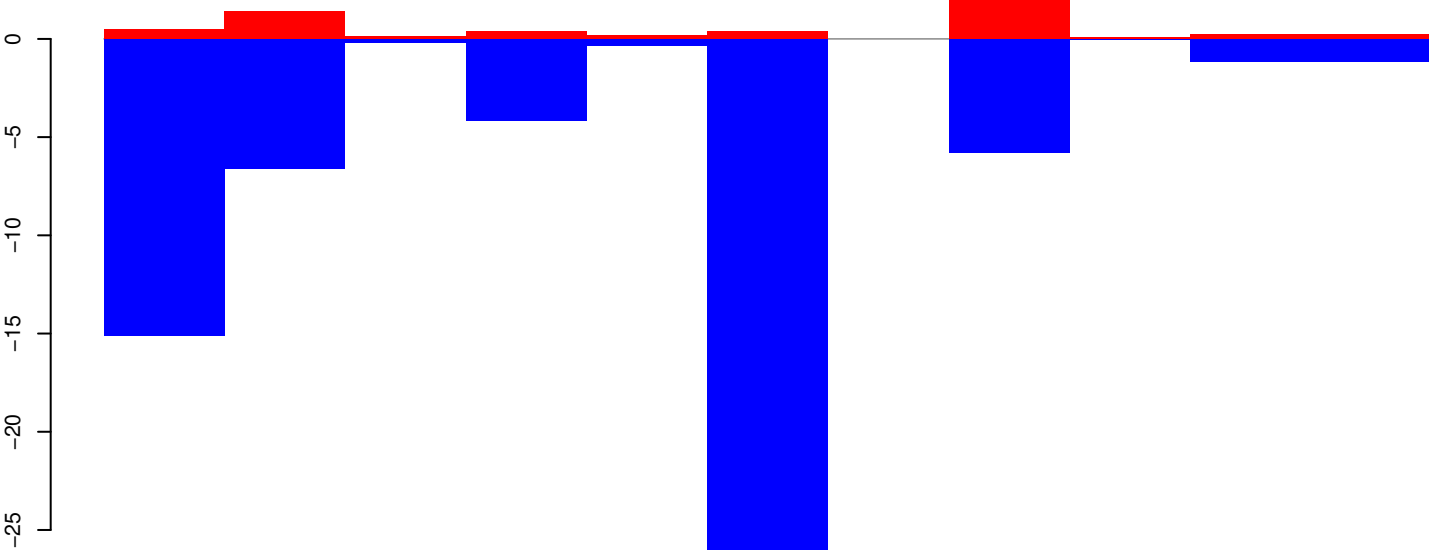
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=2, negative=50, total=52

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



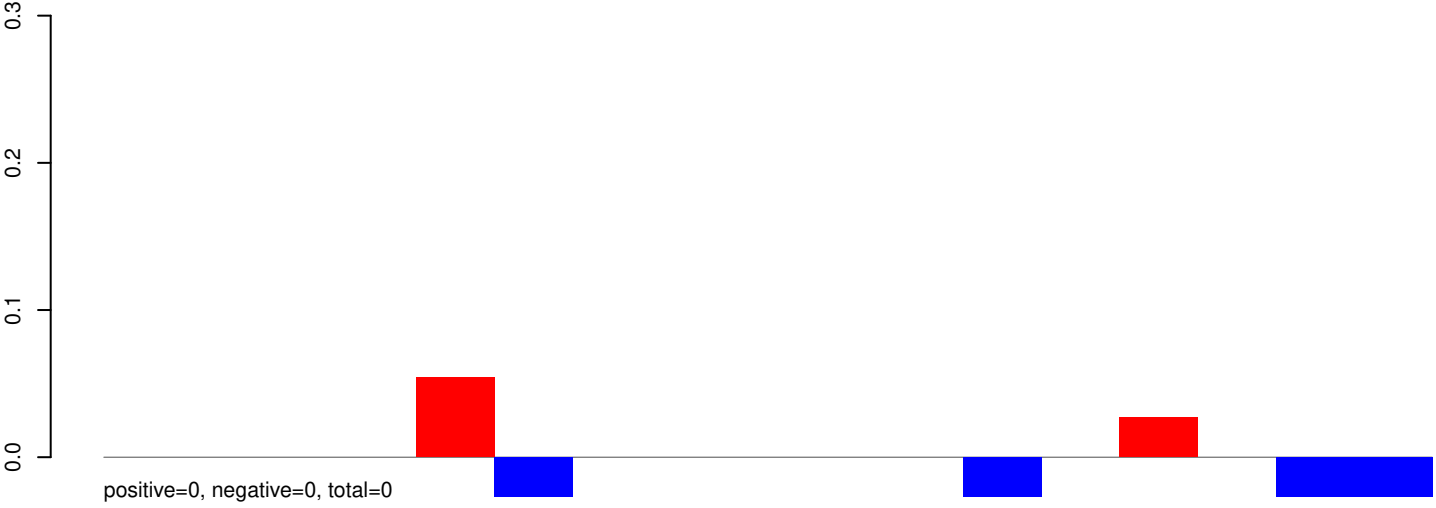
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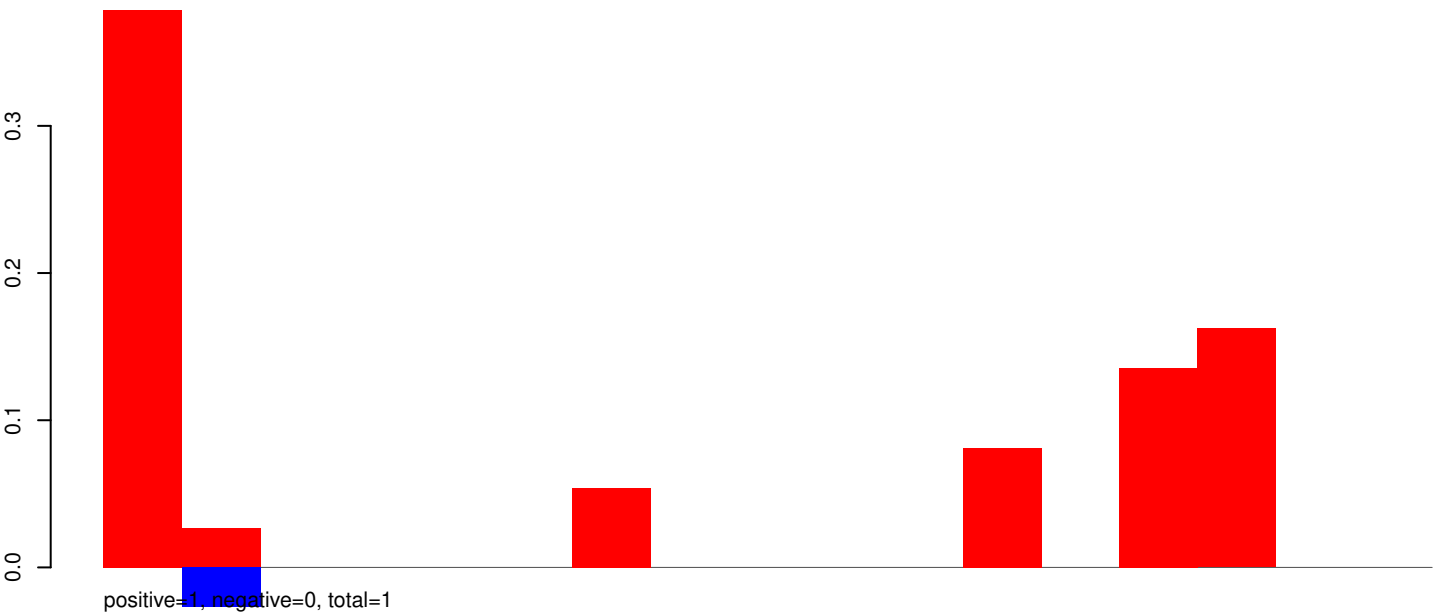
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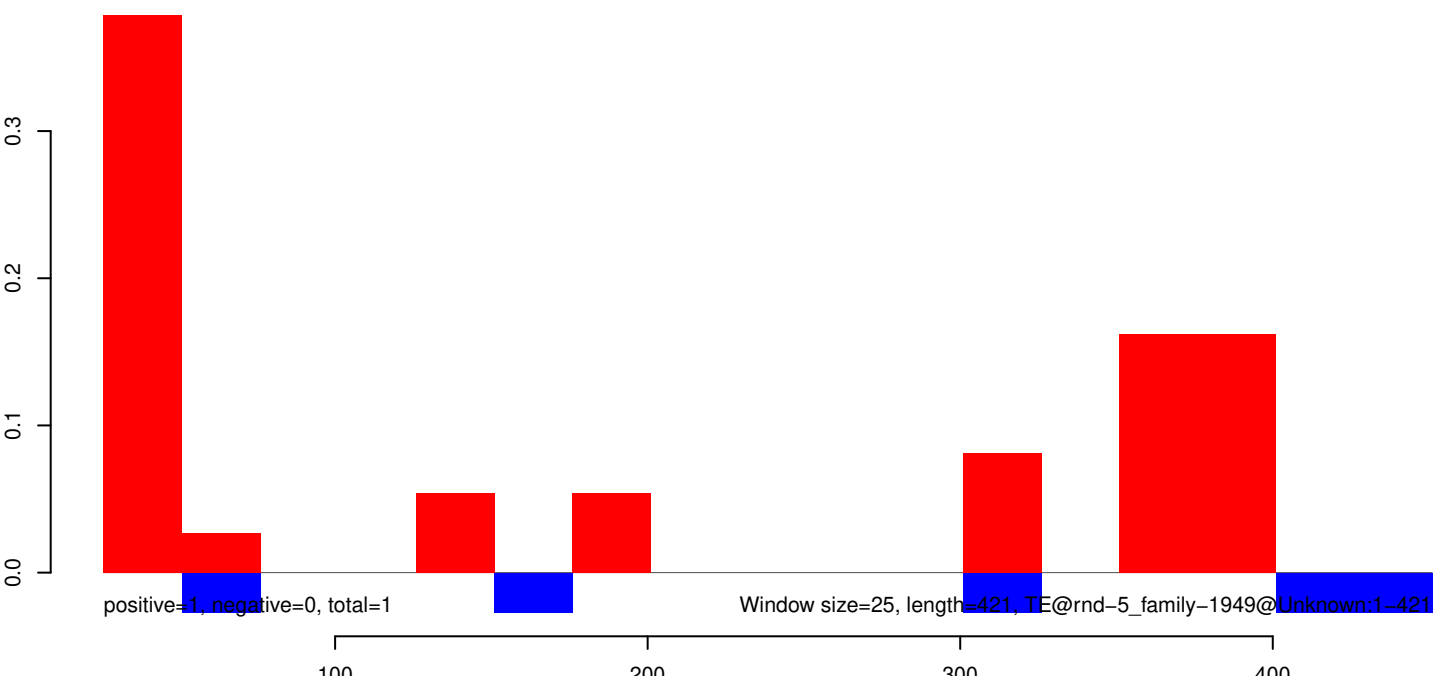
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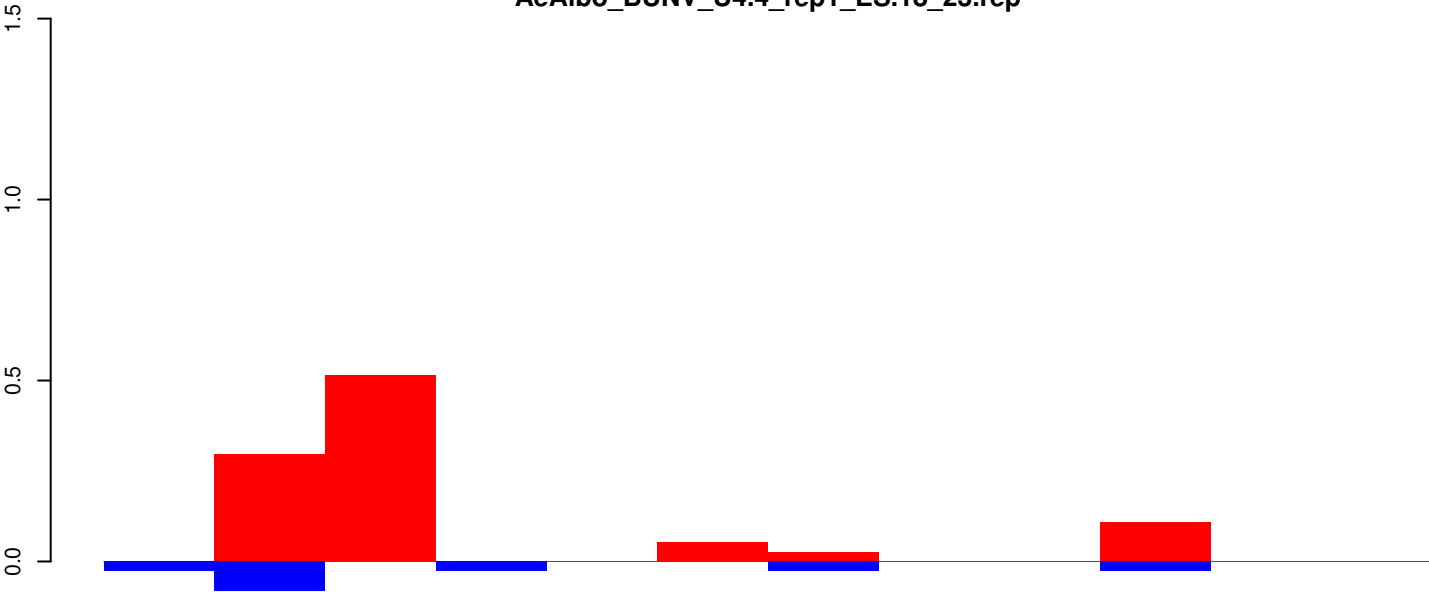
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

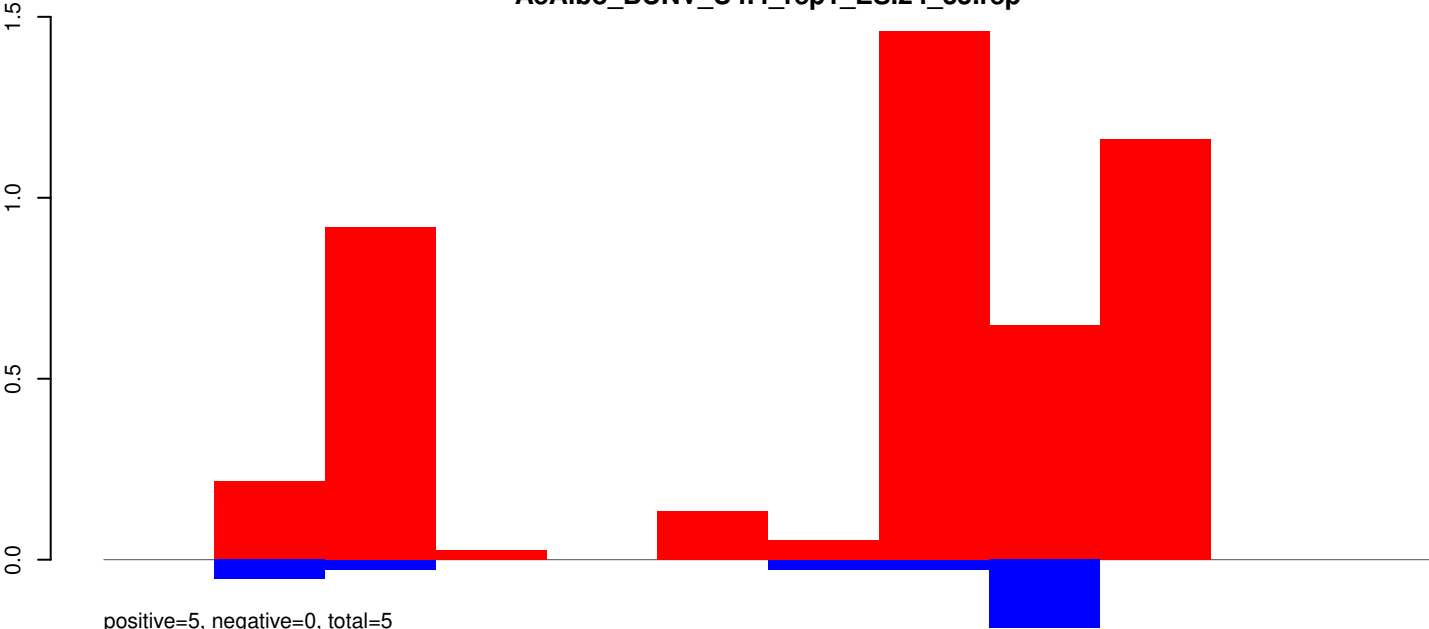


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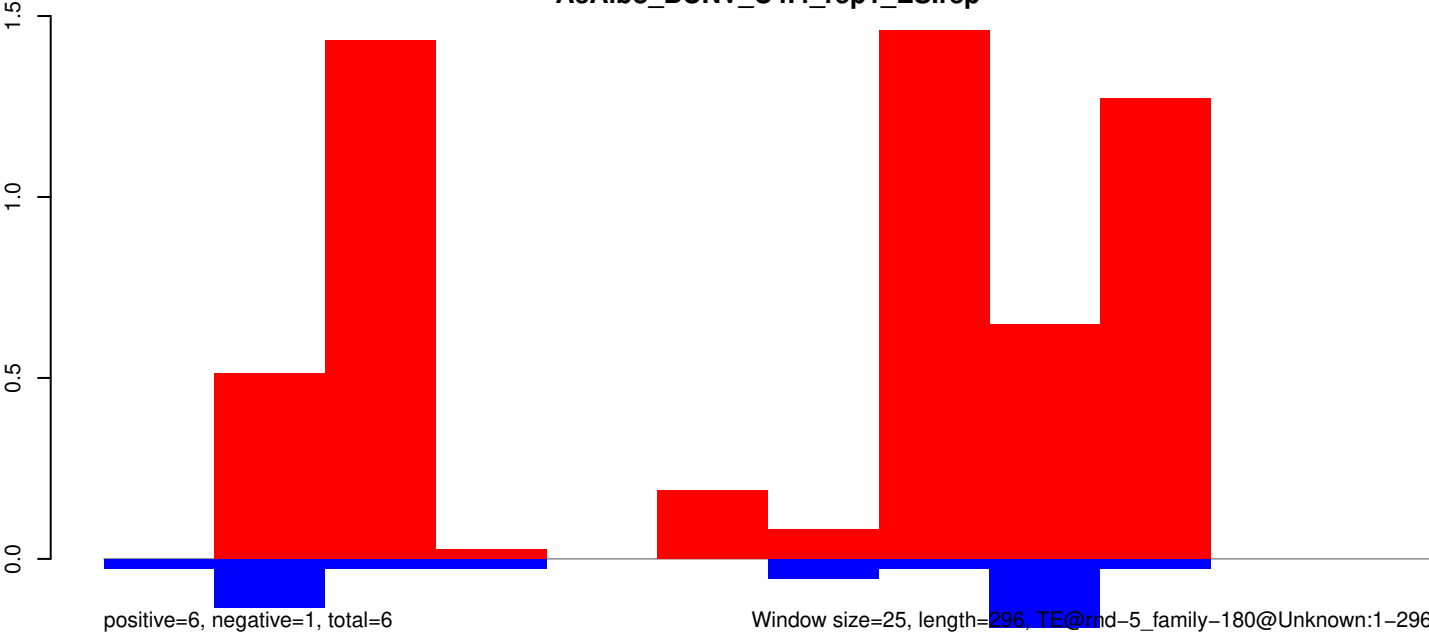
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=5, negative=0, total=5

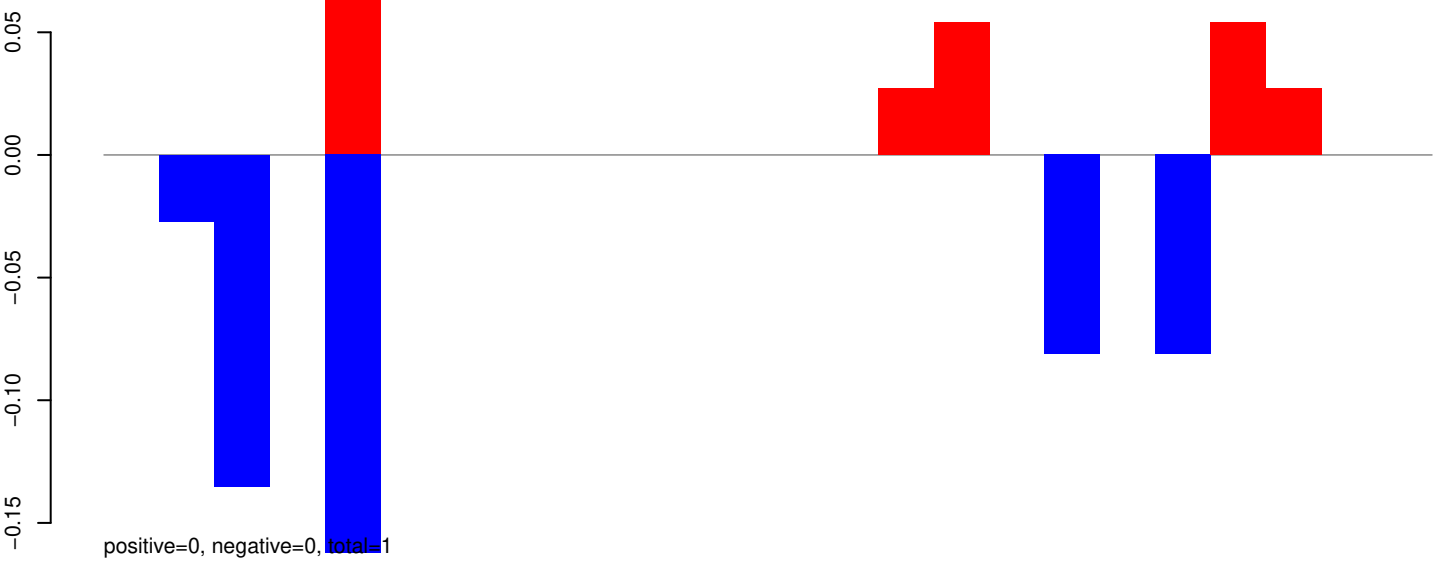
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



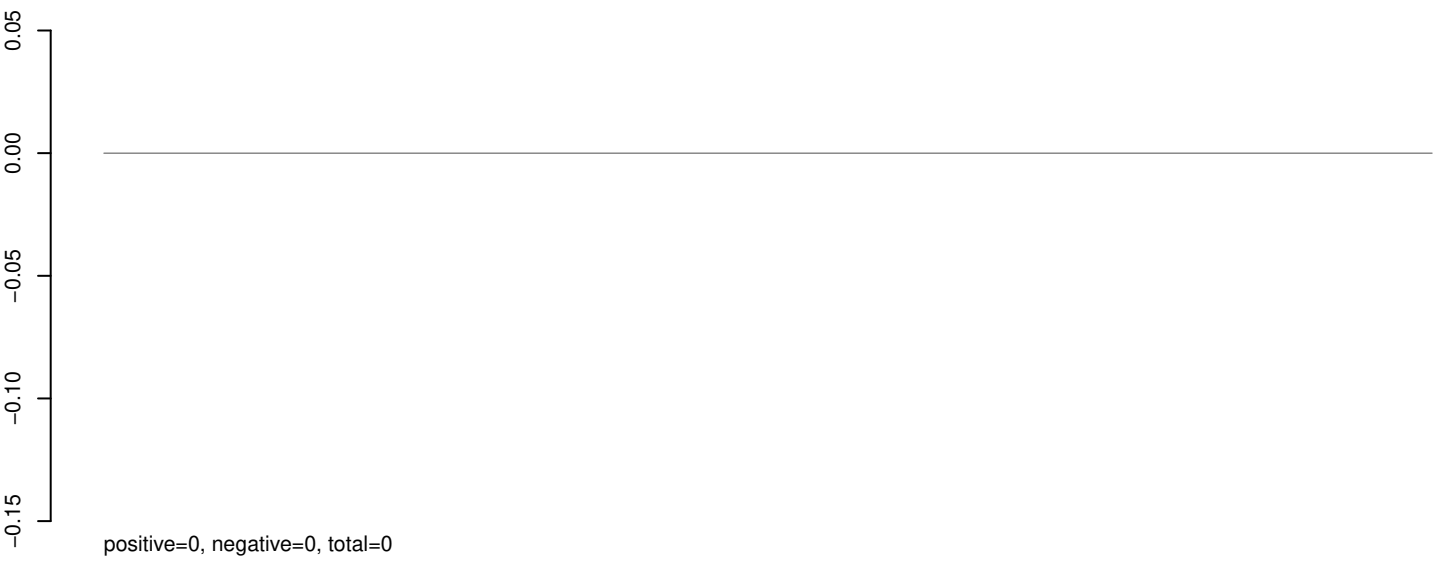
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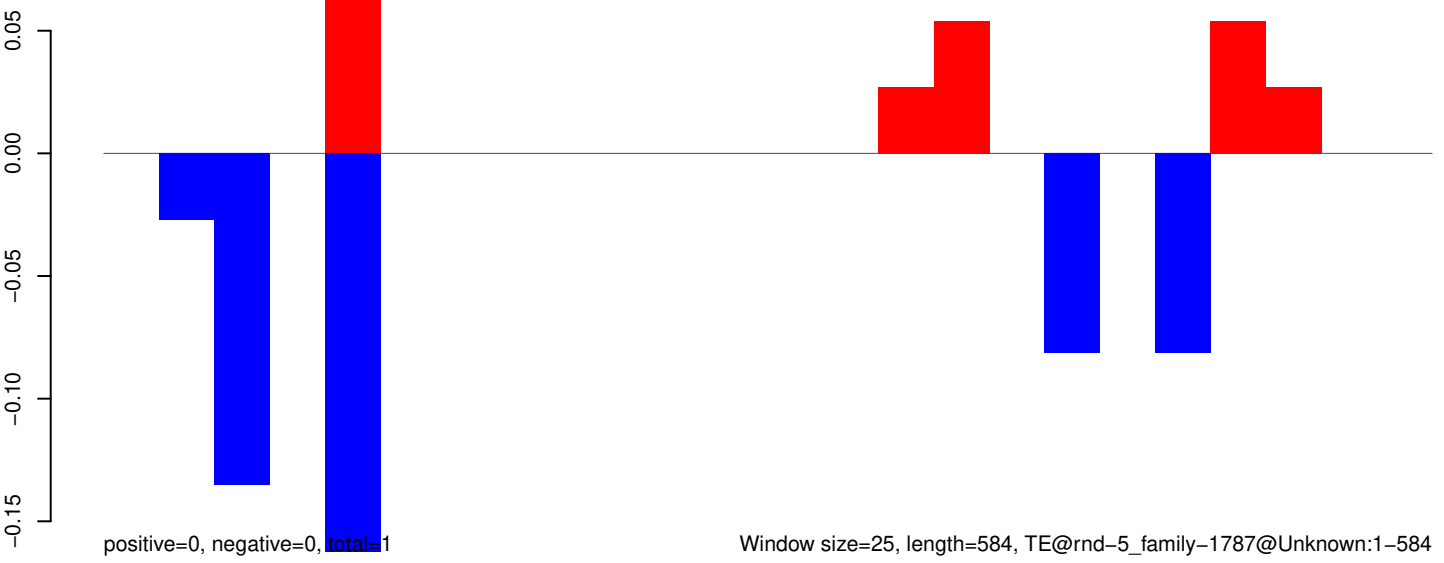
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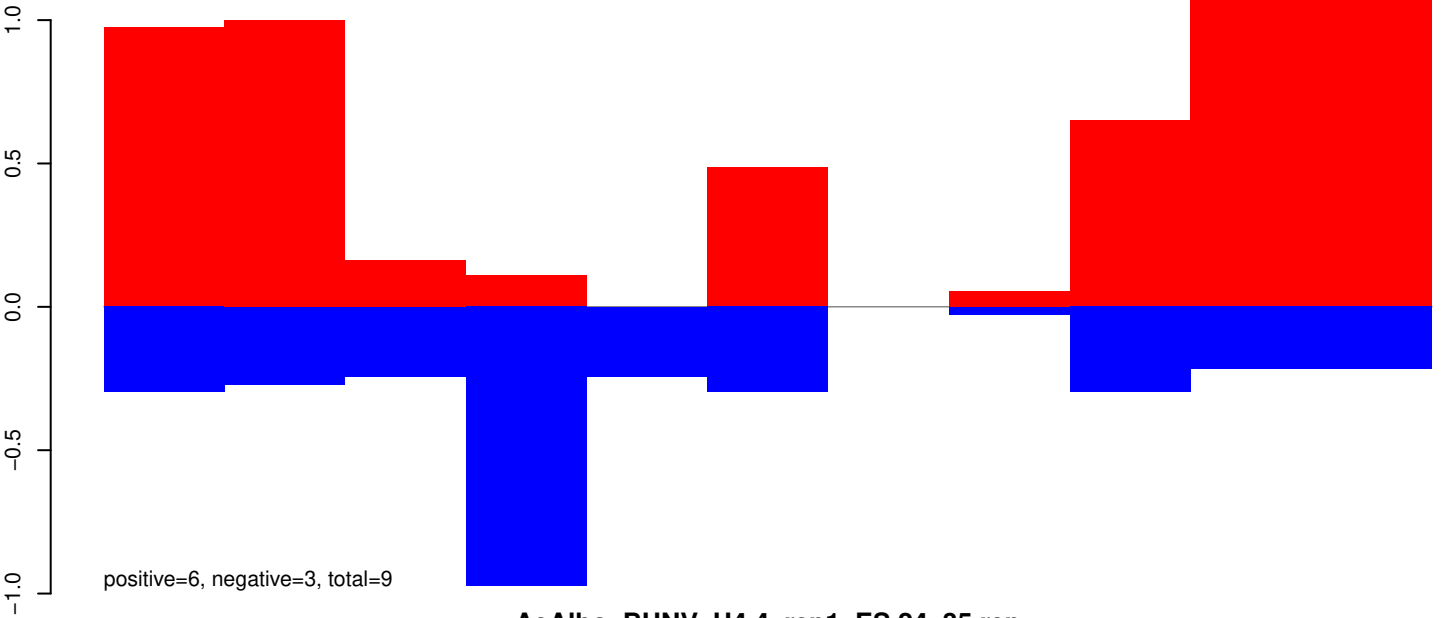
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



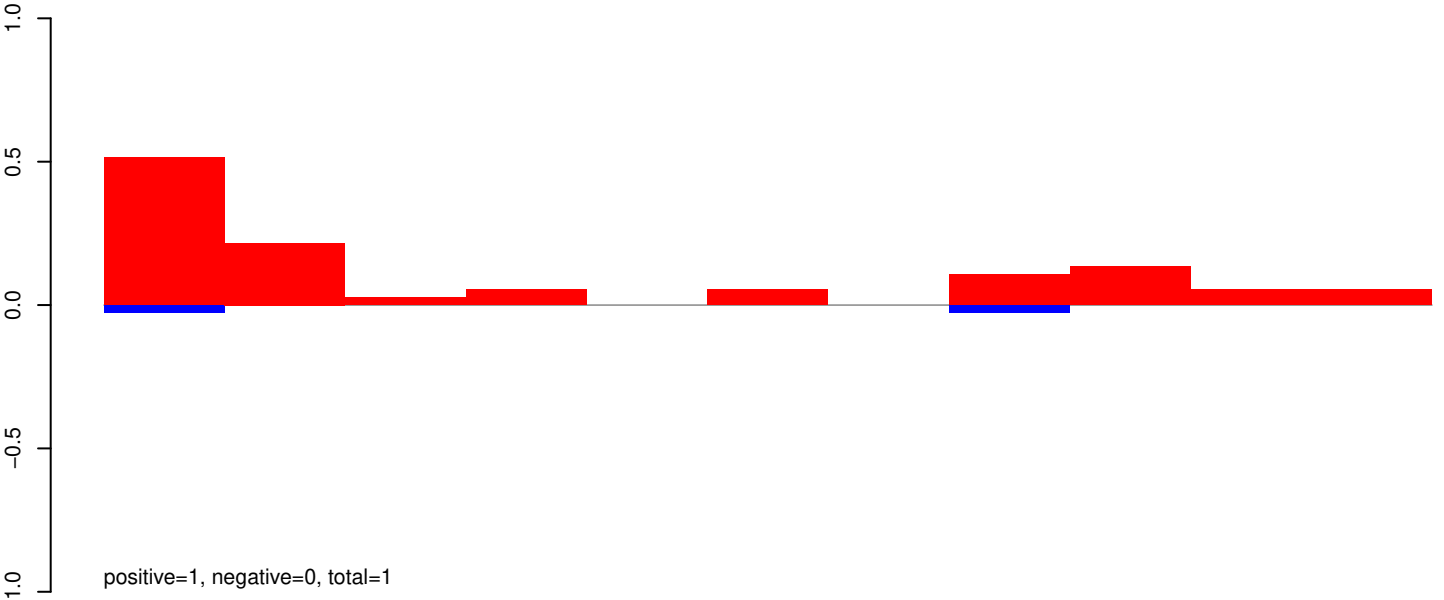
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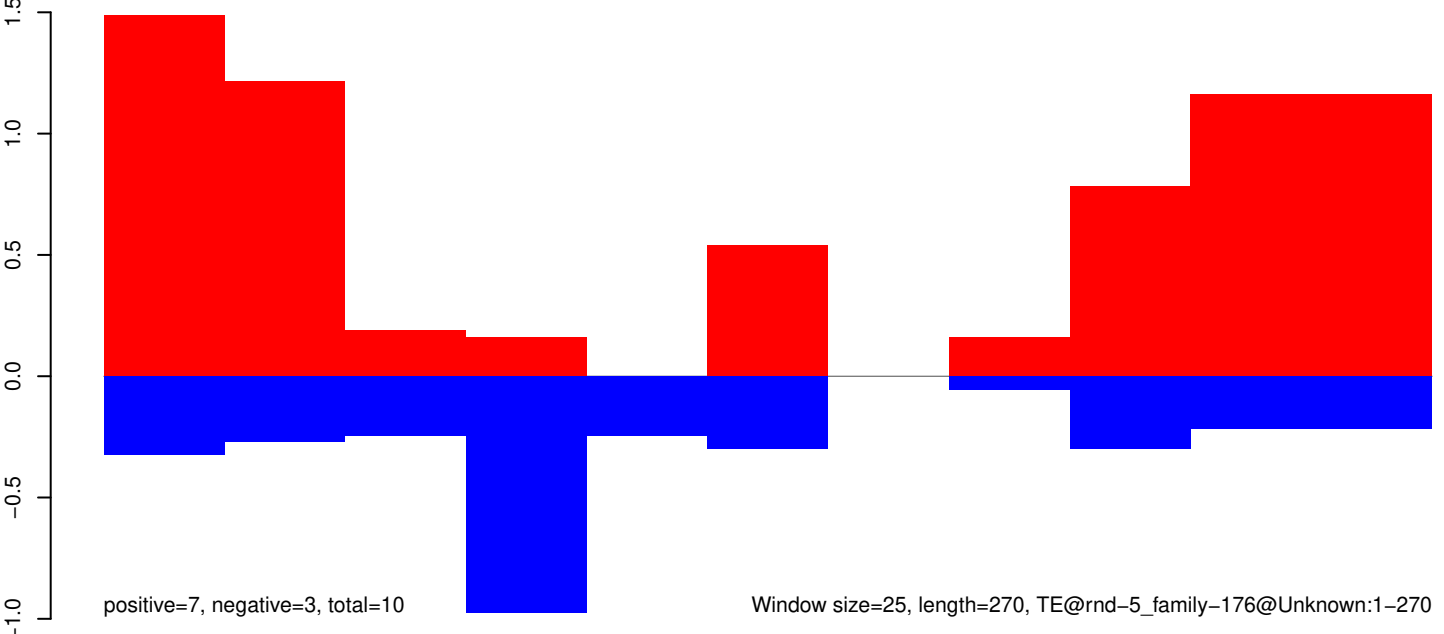
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

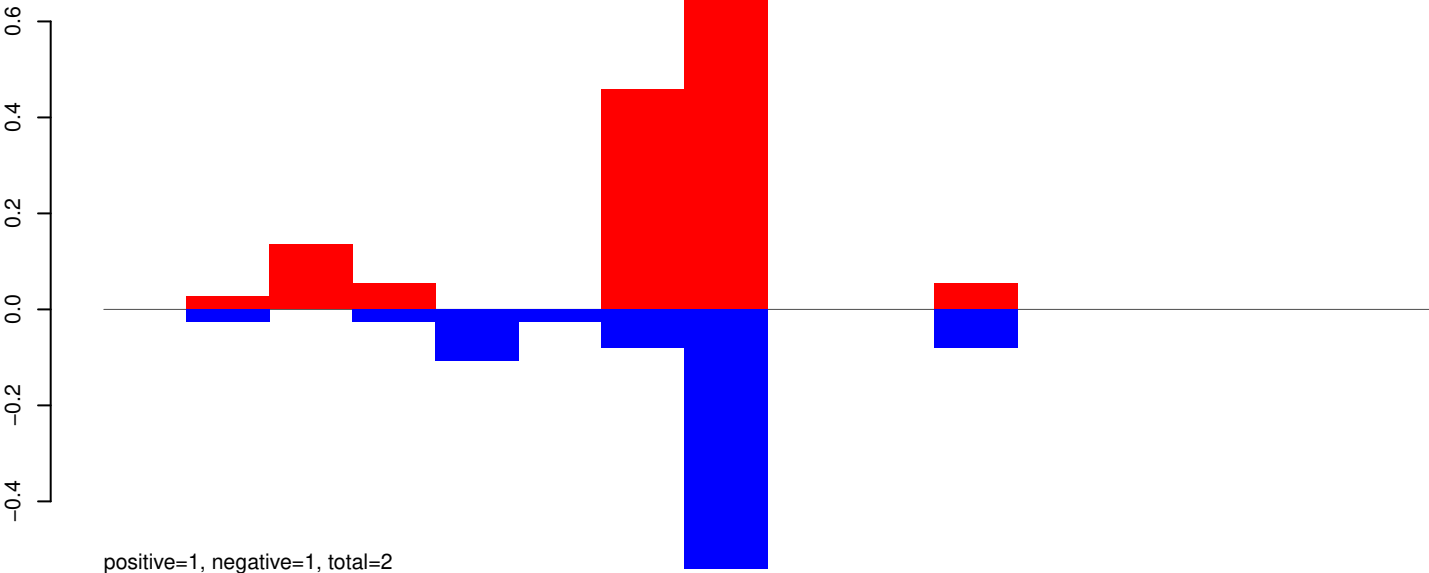


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

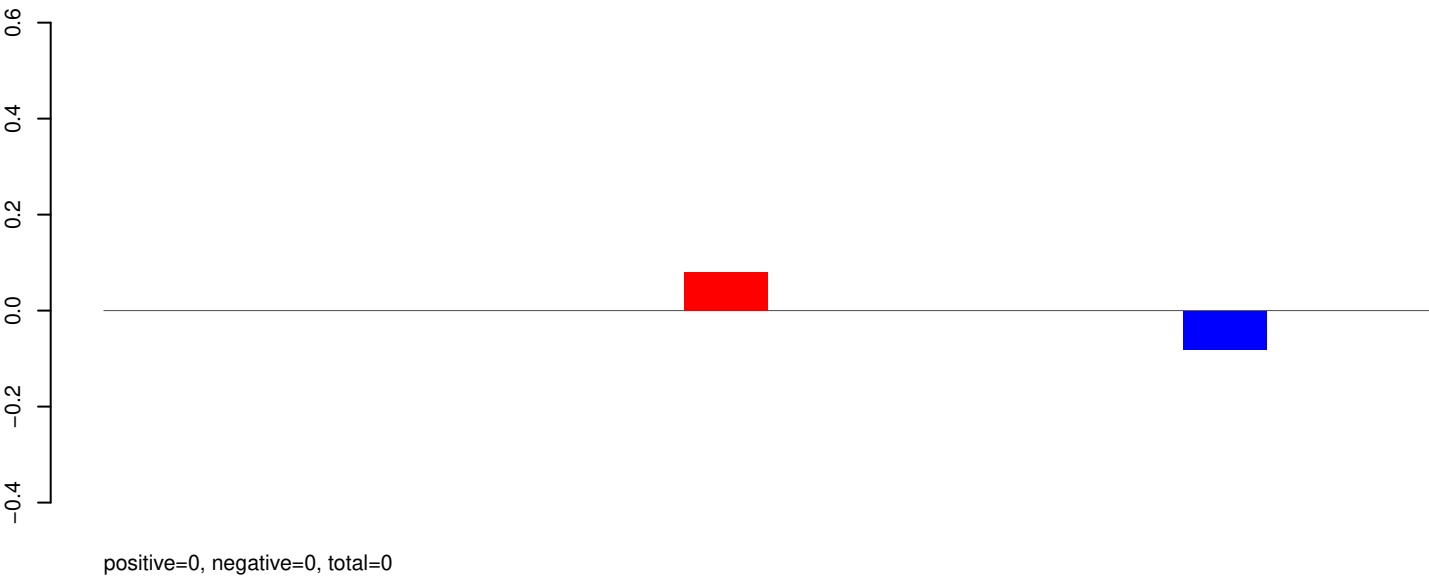


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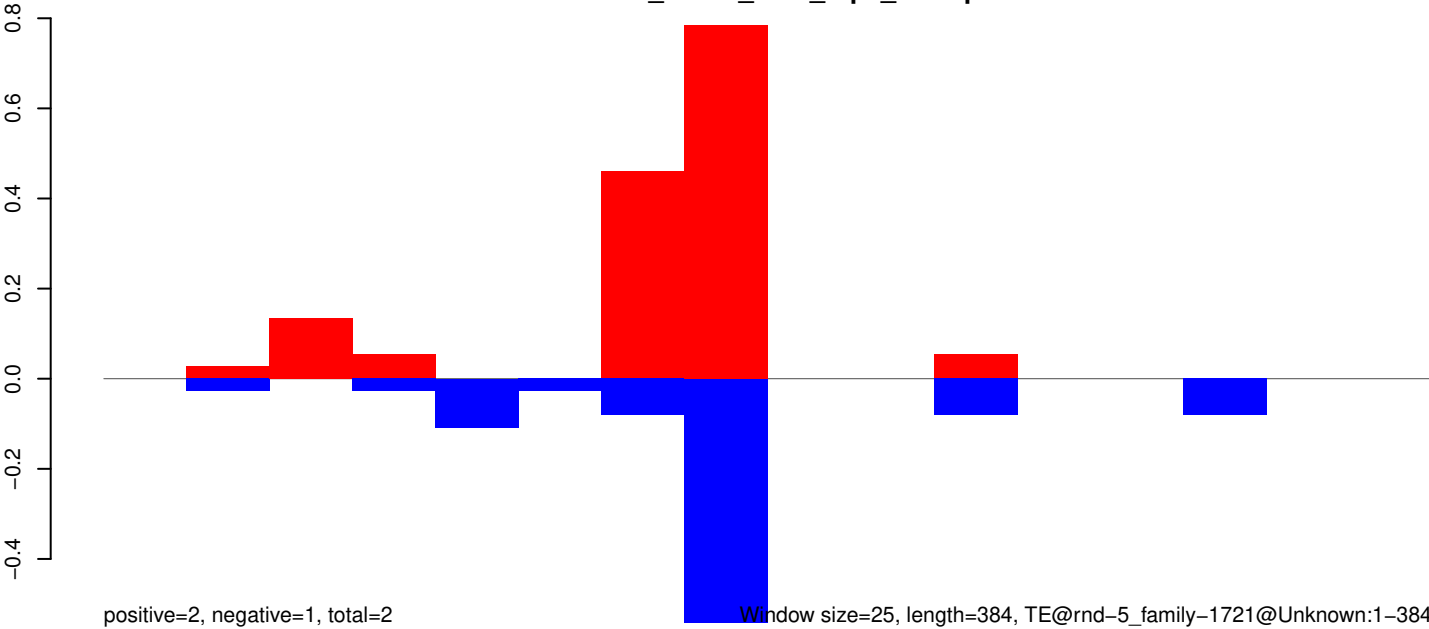
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

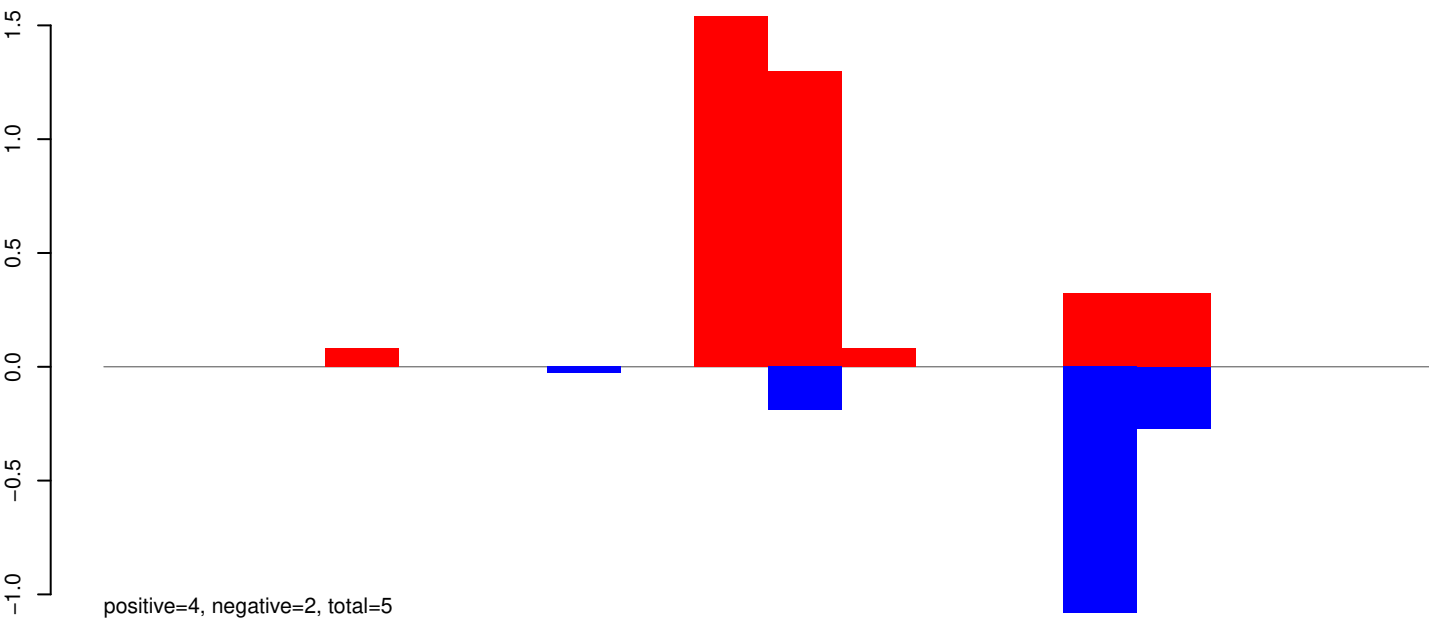


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

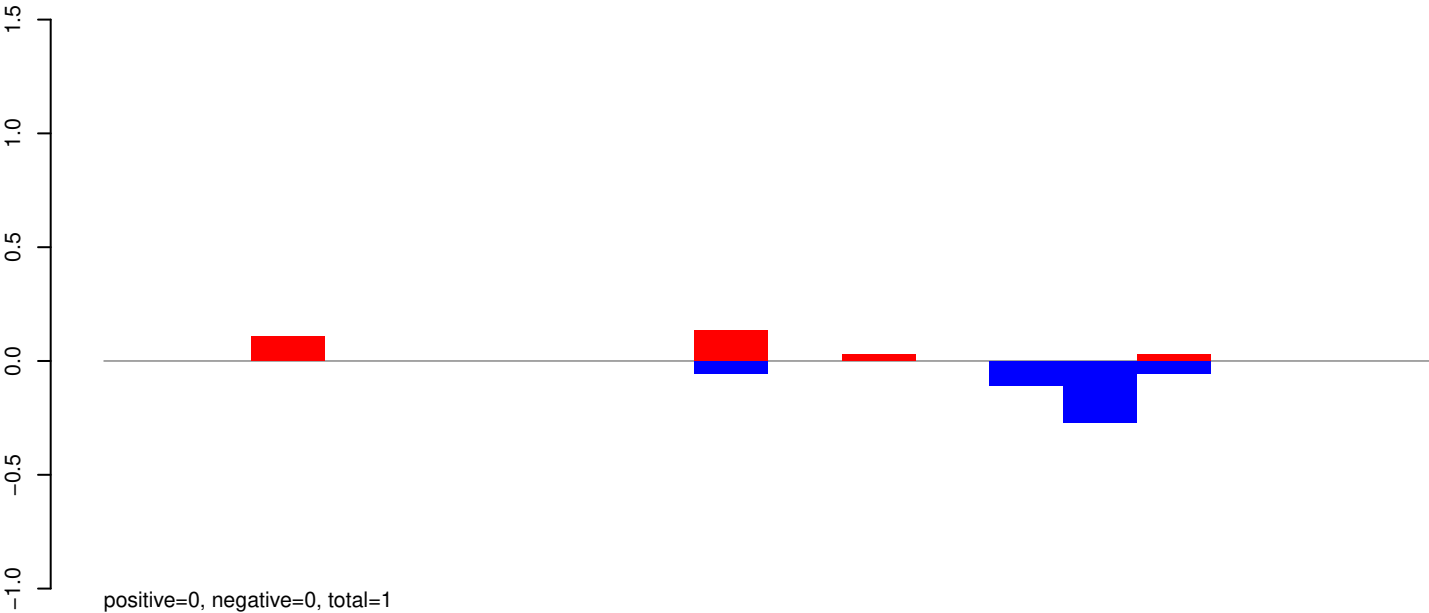


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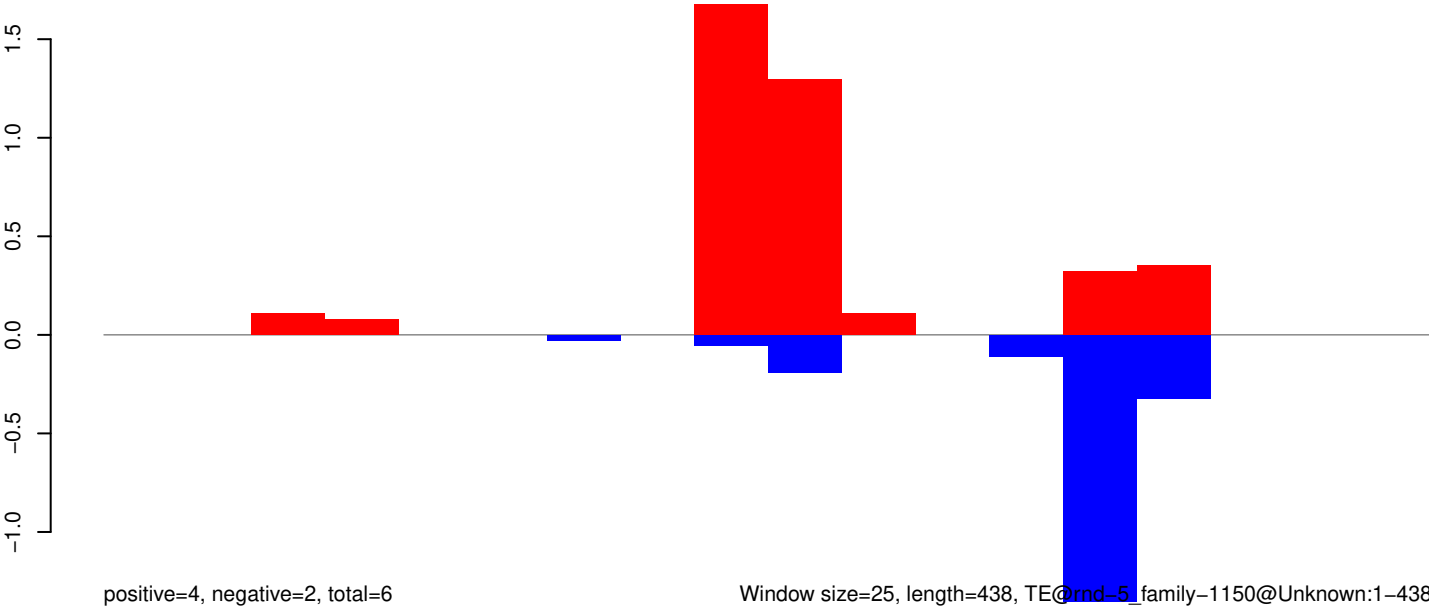
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



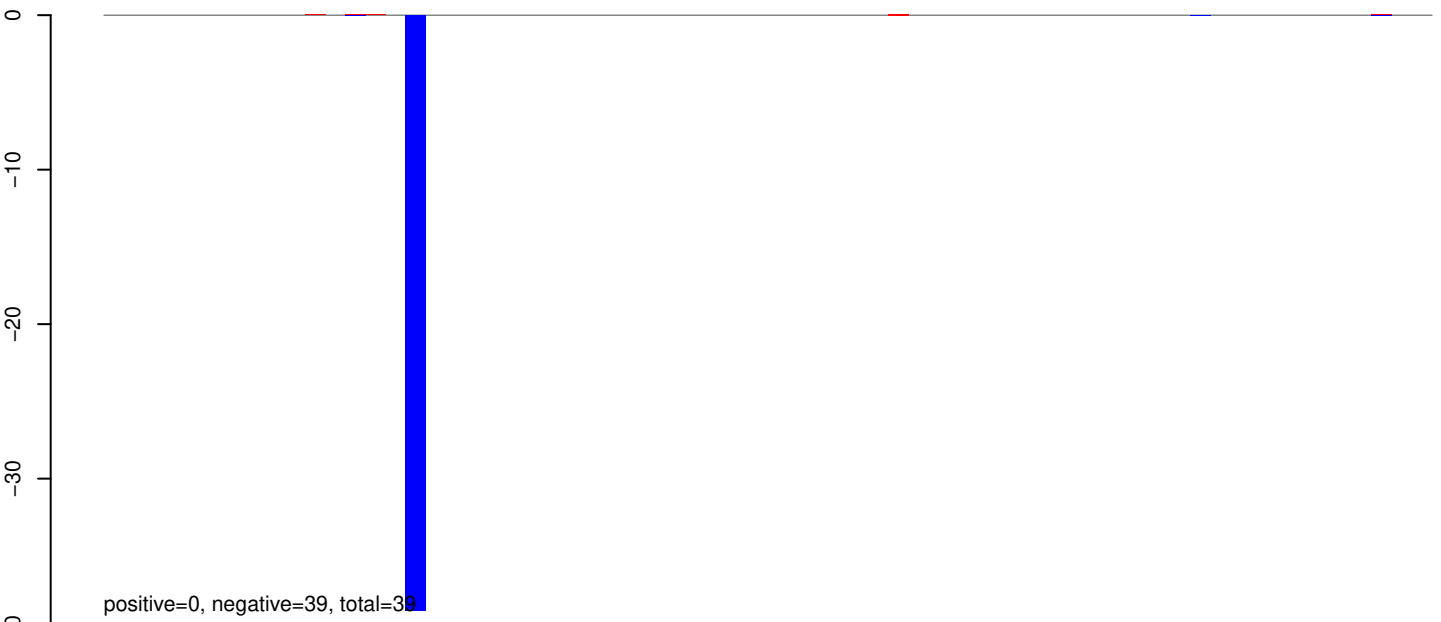
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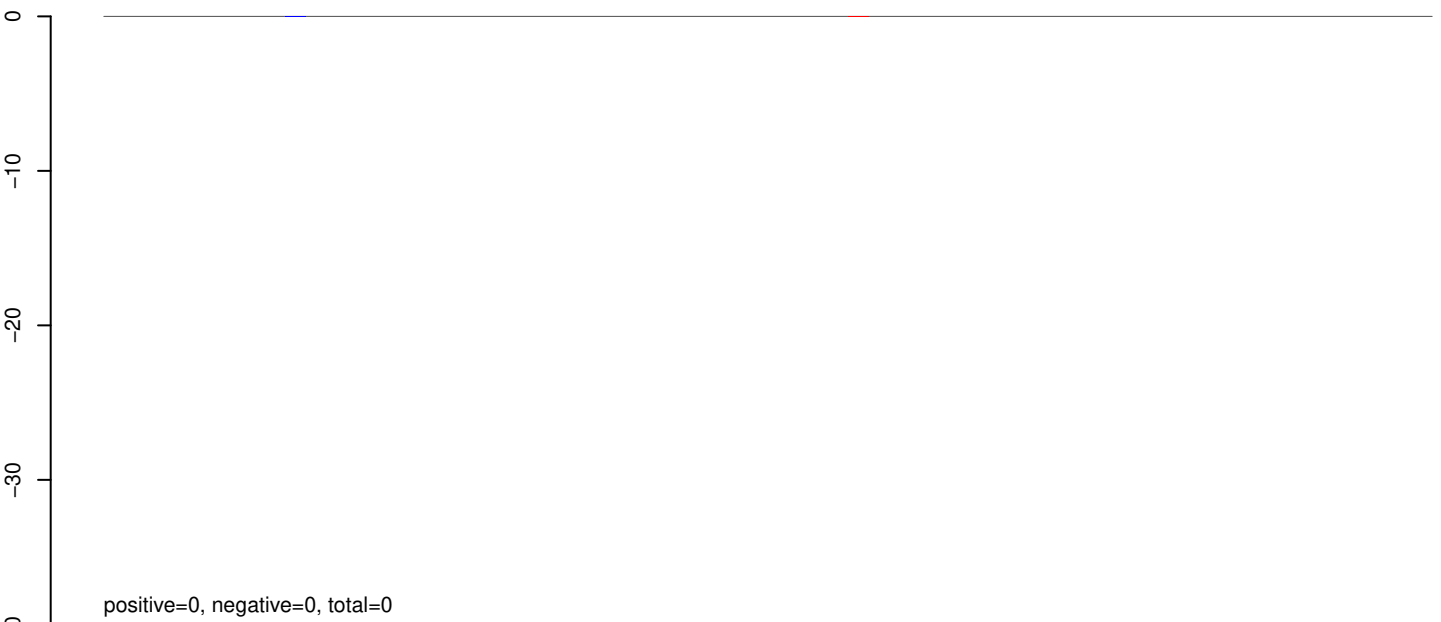
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



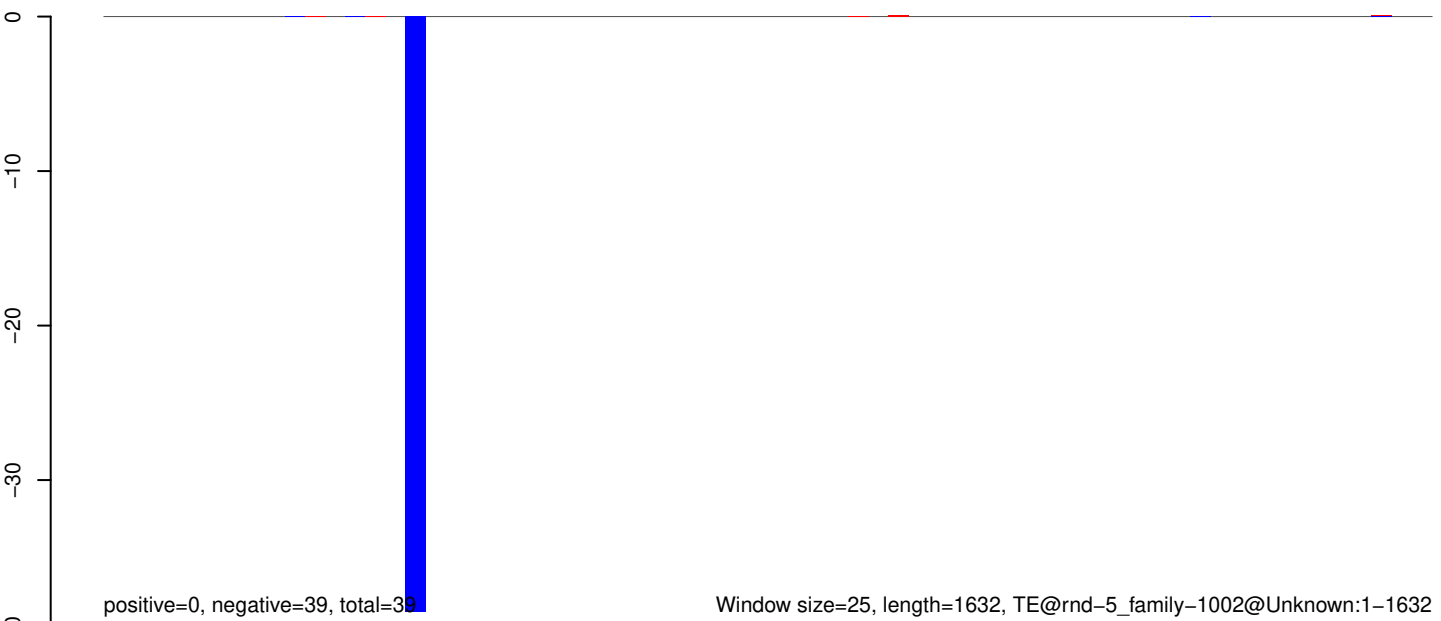
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



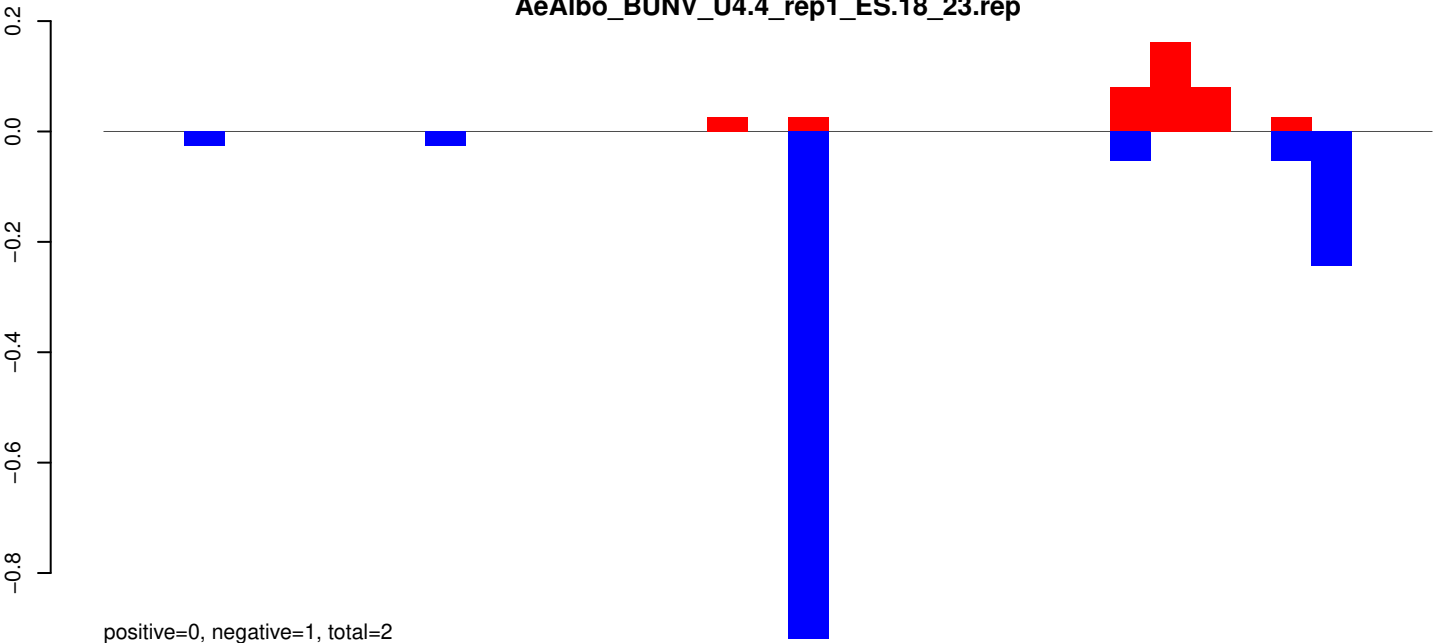
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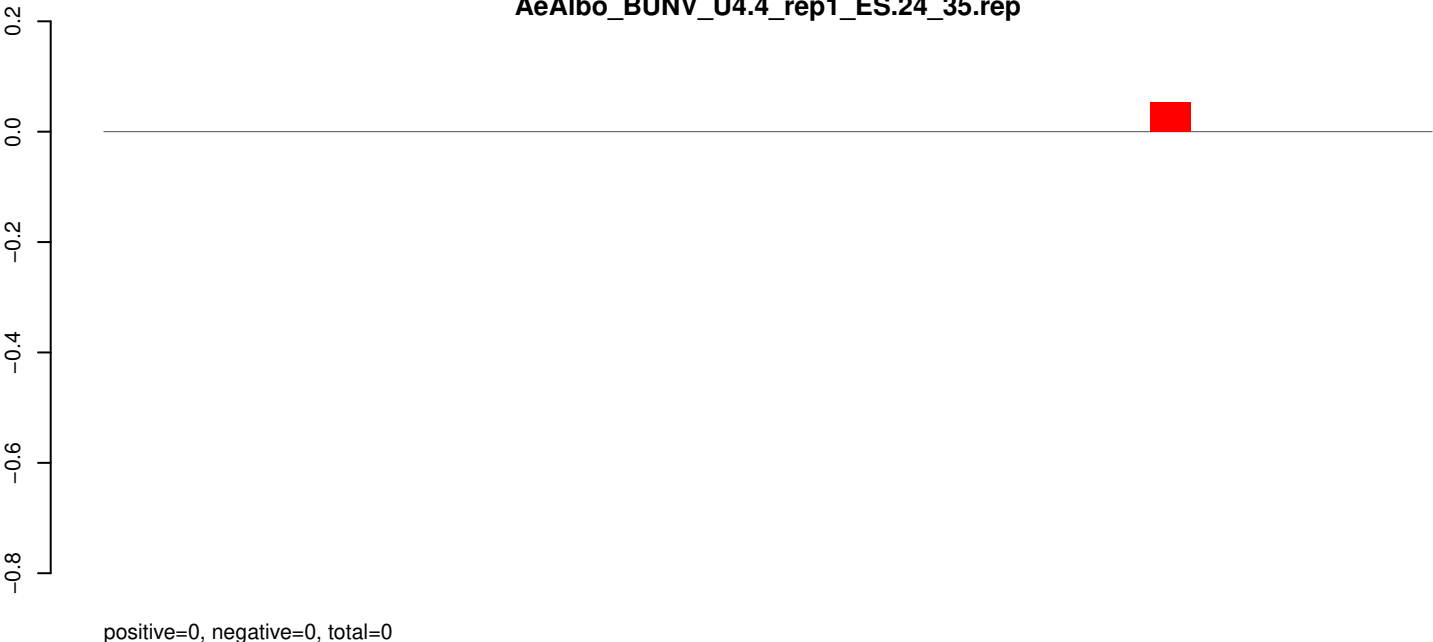
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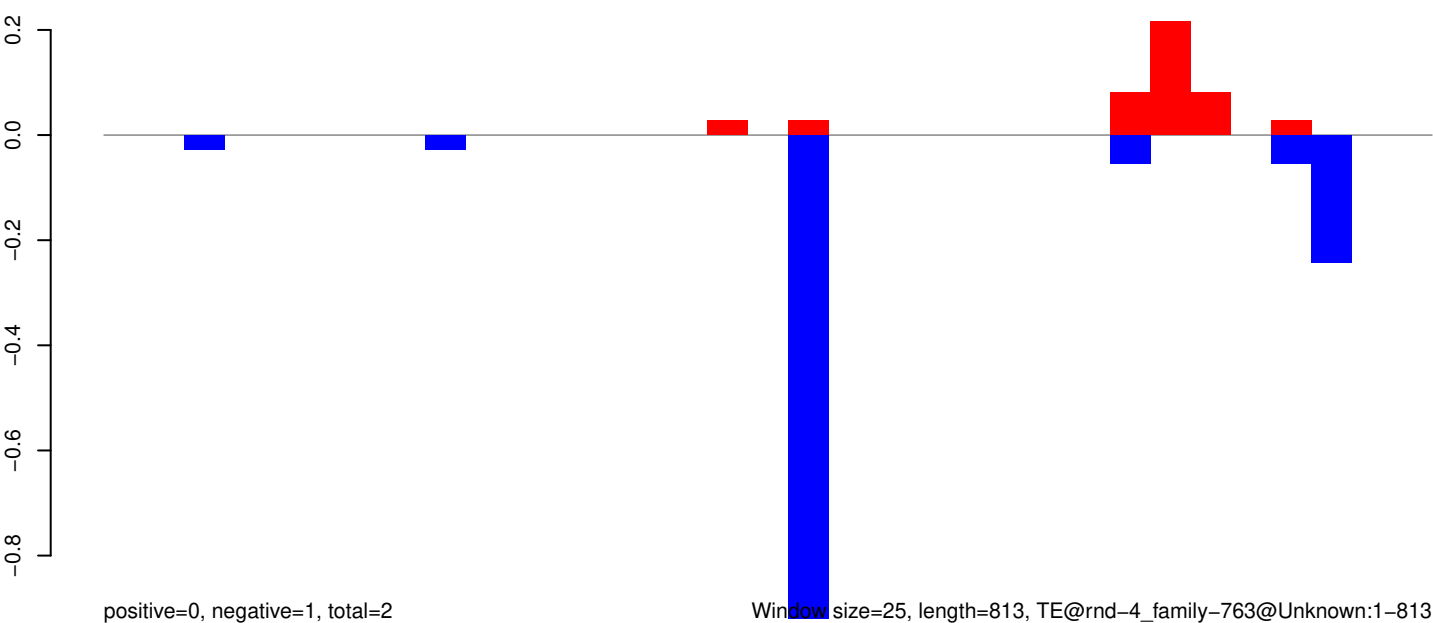
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



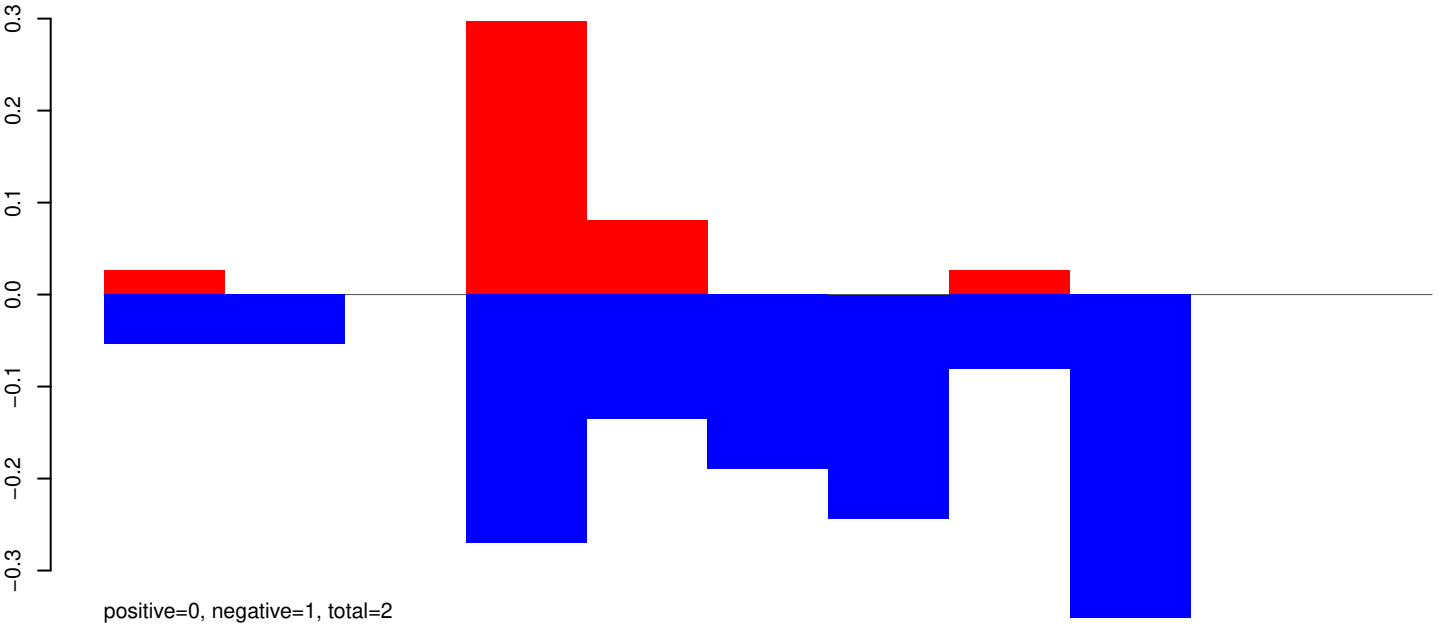
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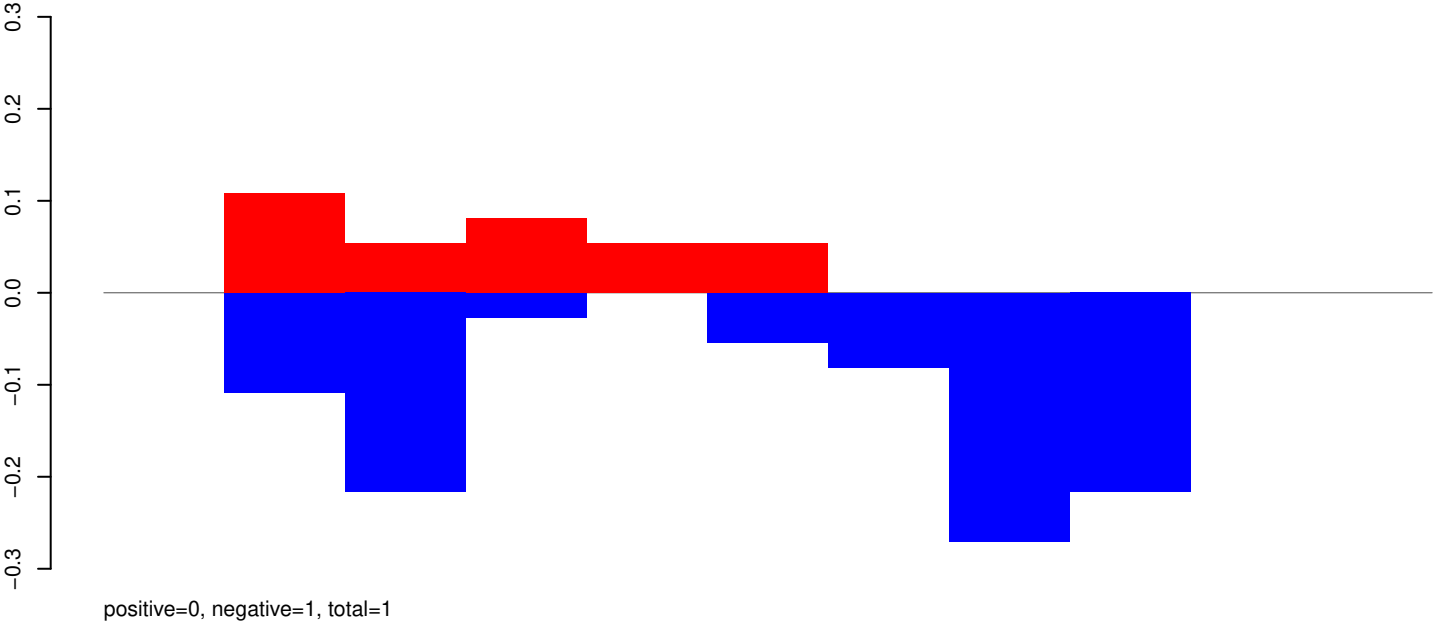
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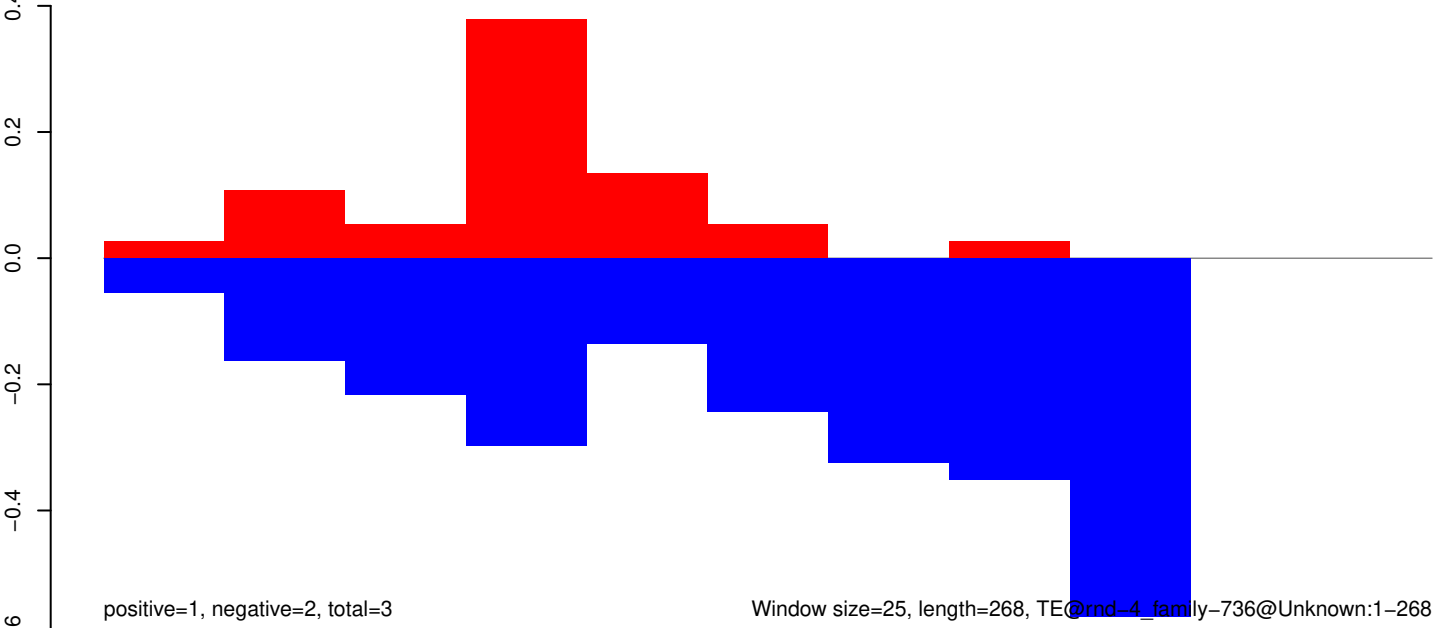
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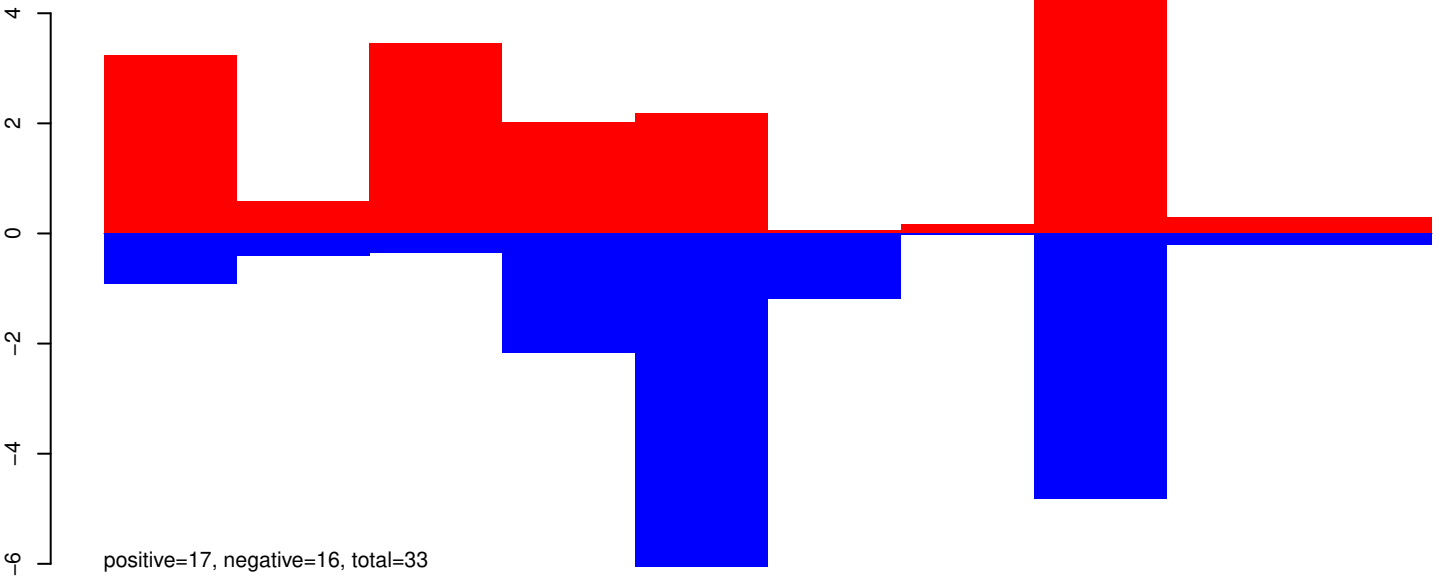
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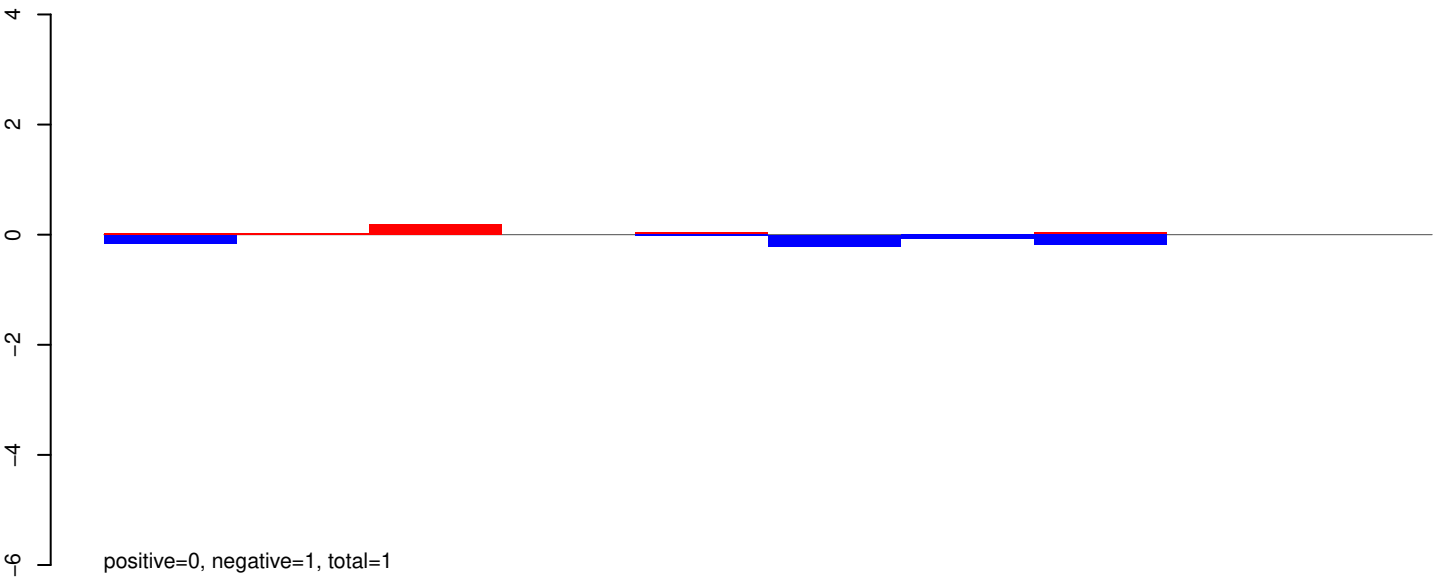
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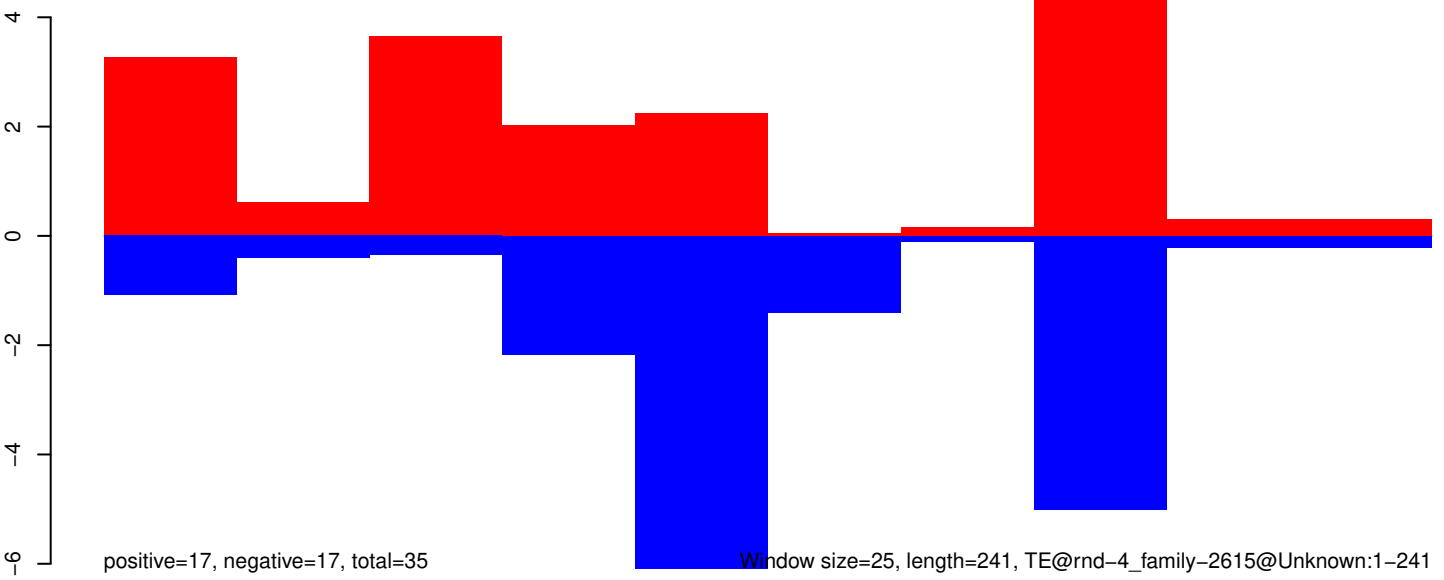
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.0  
-0.5  
-1.0

positive=1, negative=2, total=3

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

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-1.0

positive=0, negative=0, total=0

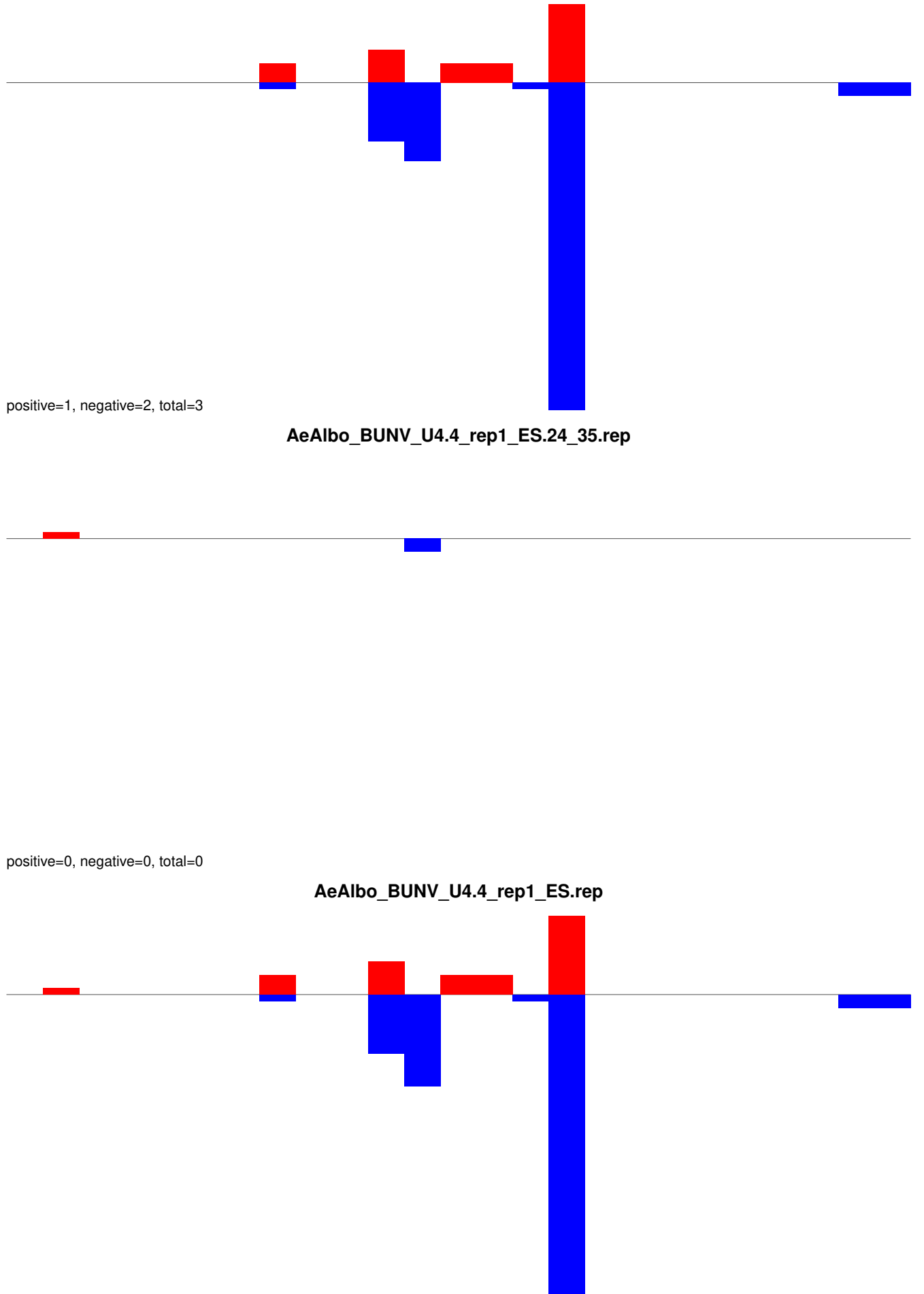
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

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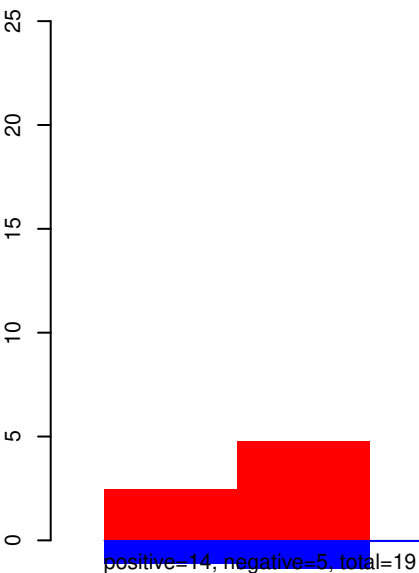
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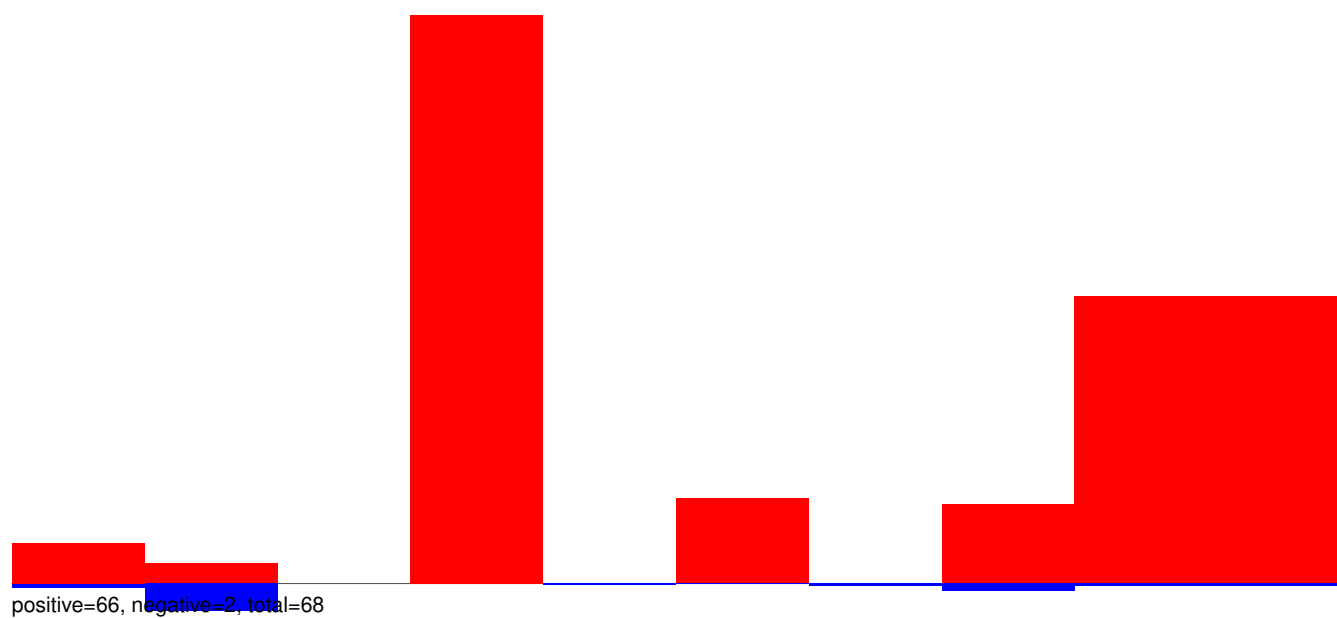
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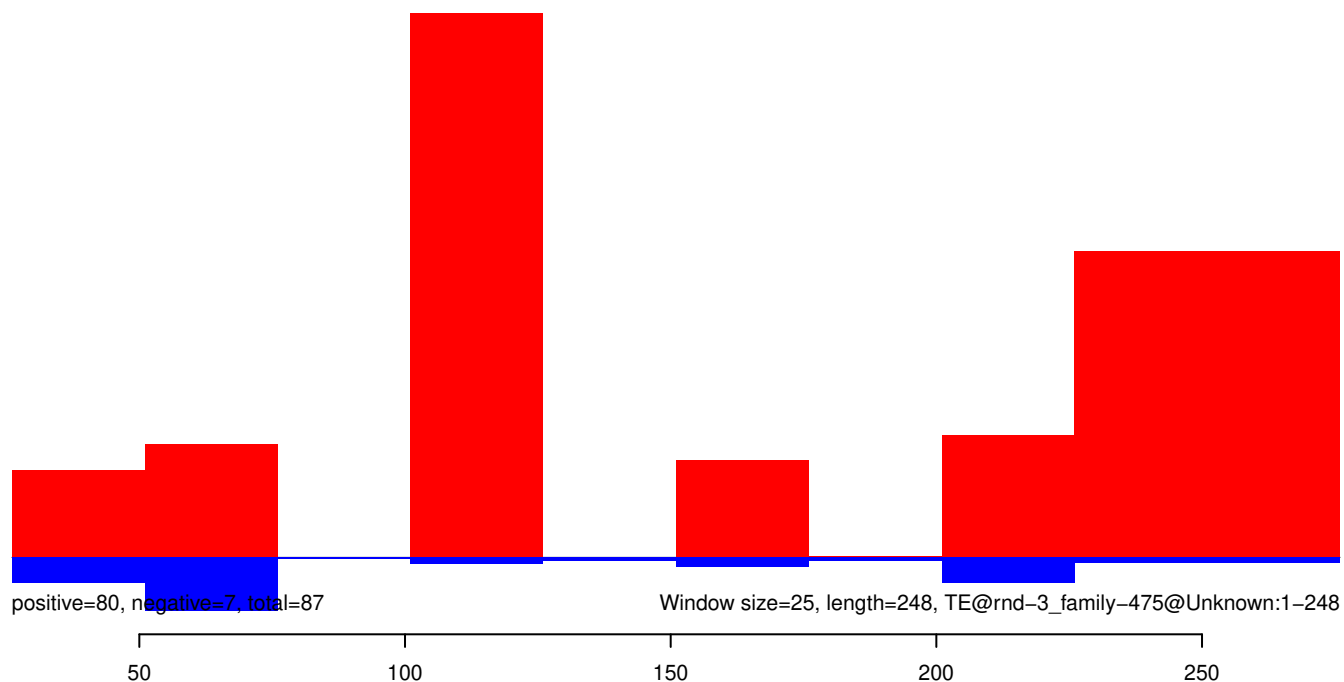
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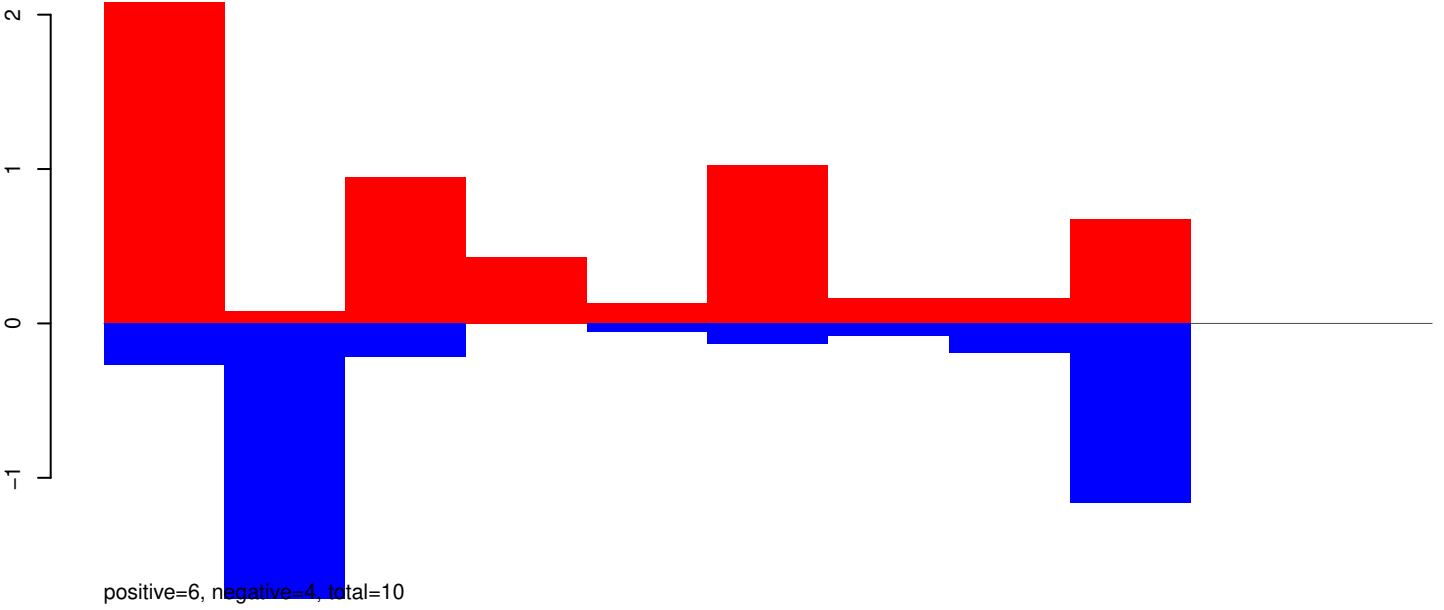
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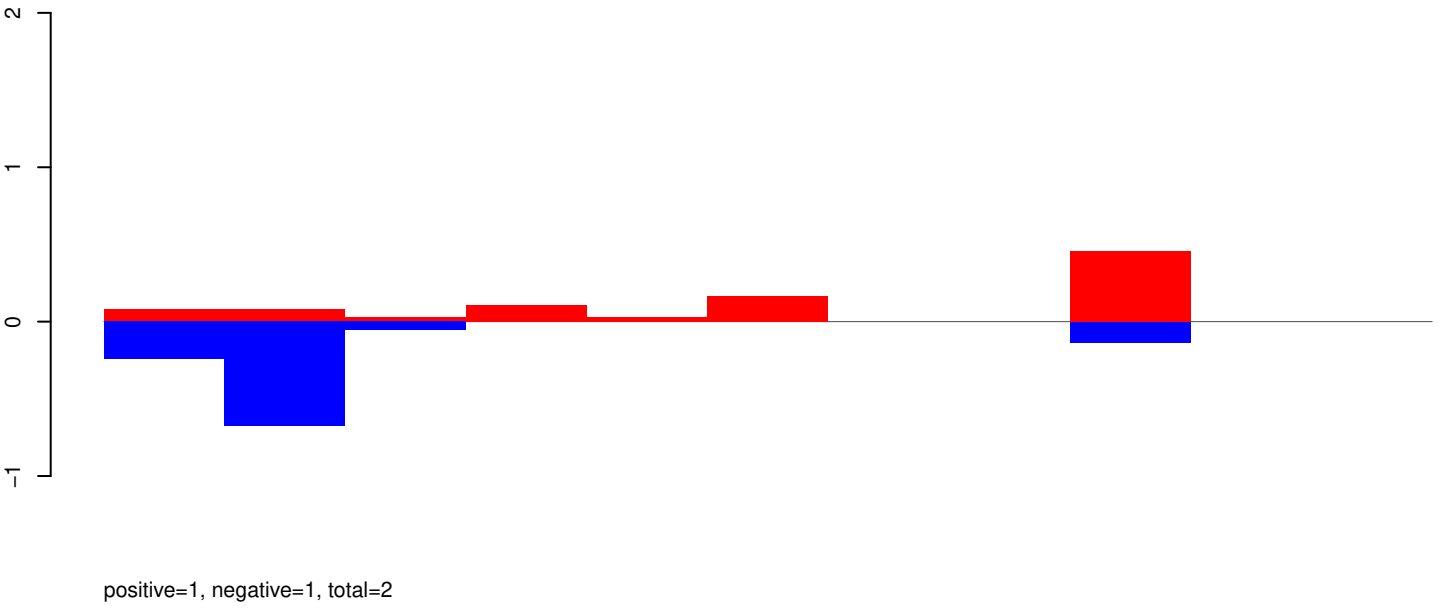
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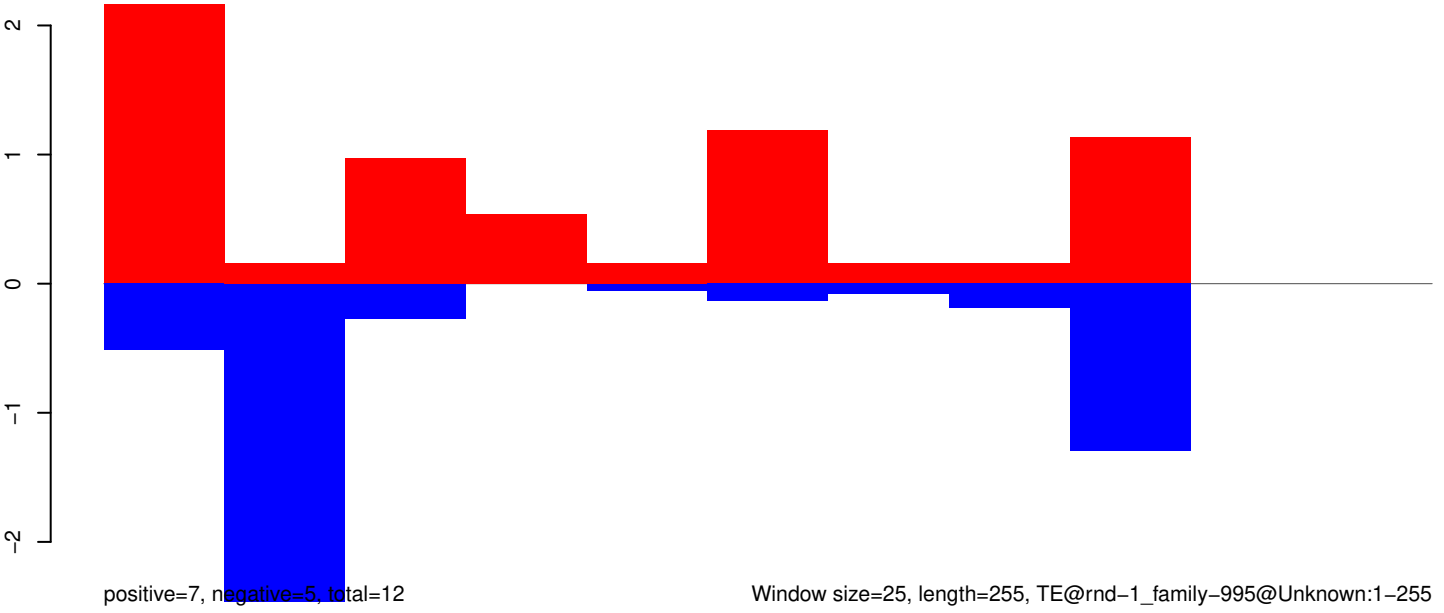
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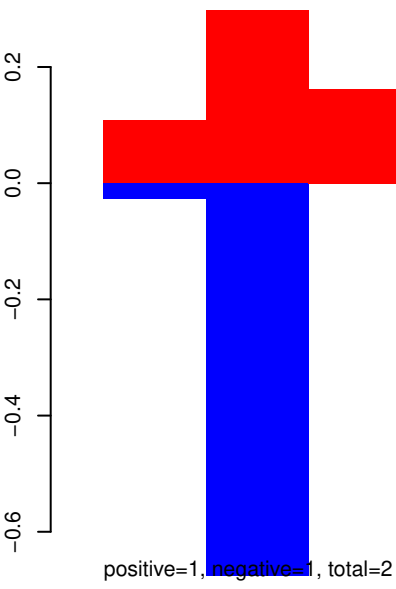
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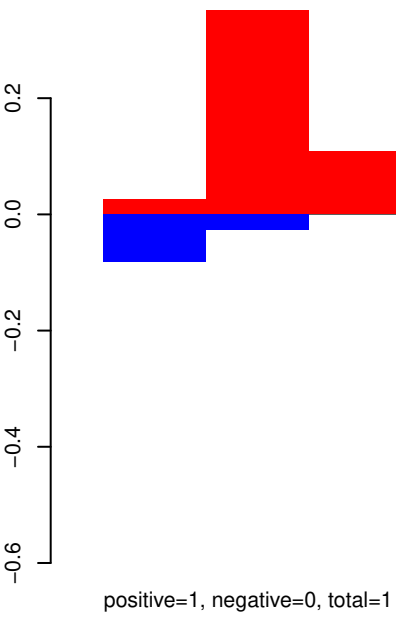
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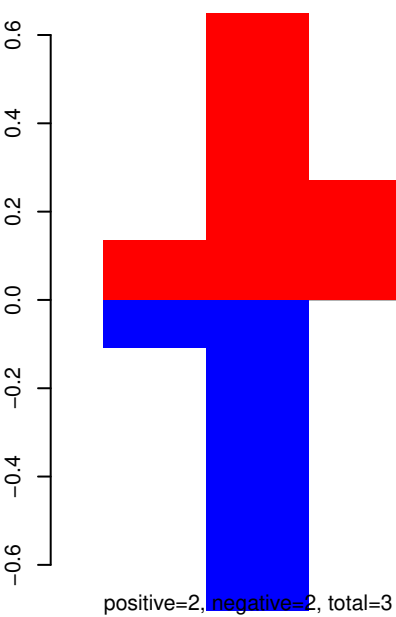
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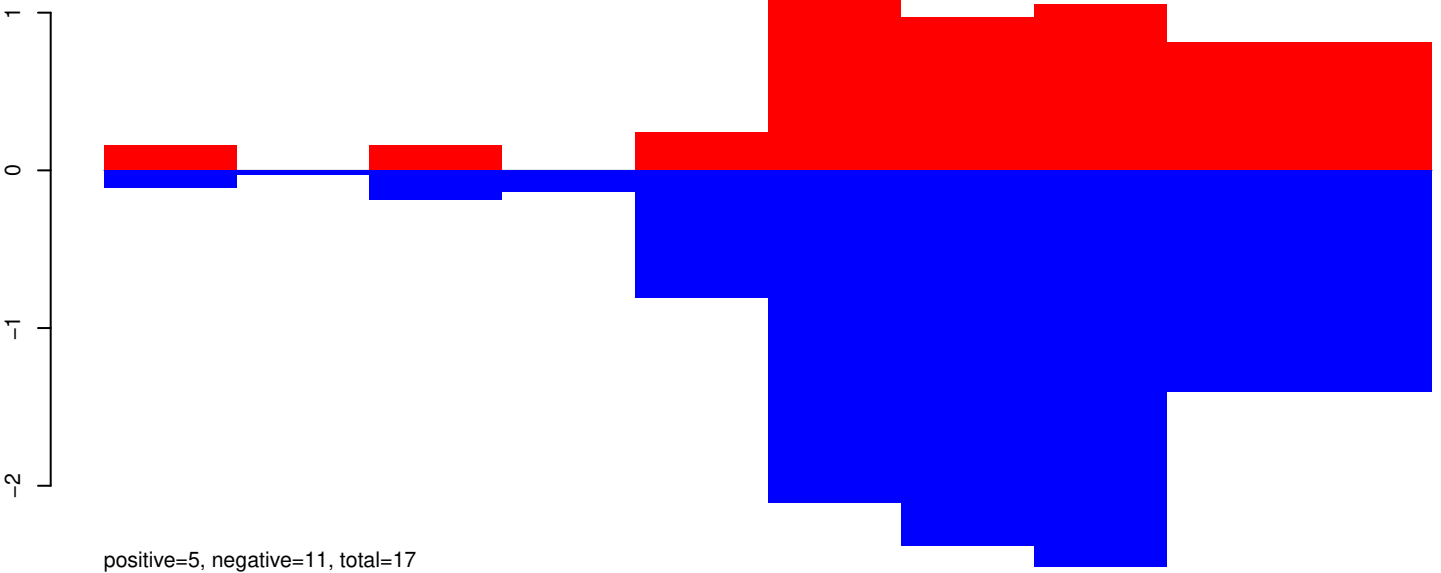
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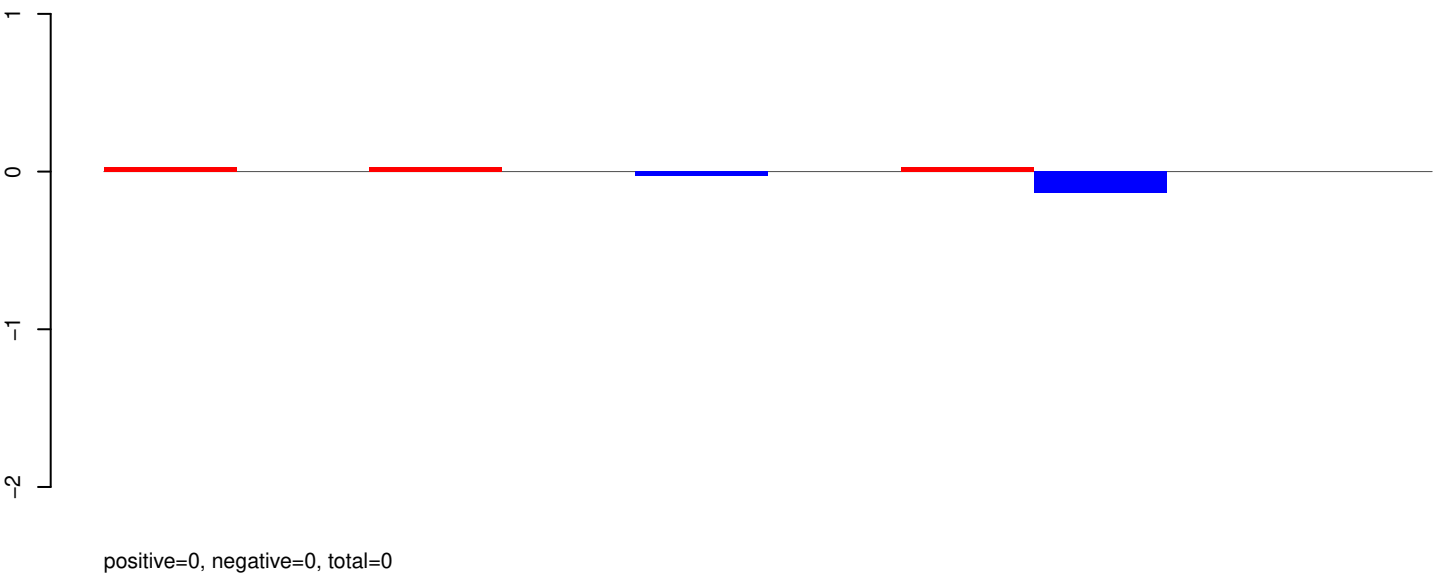
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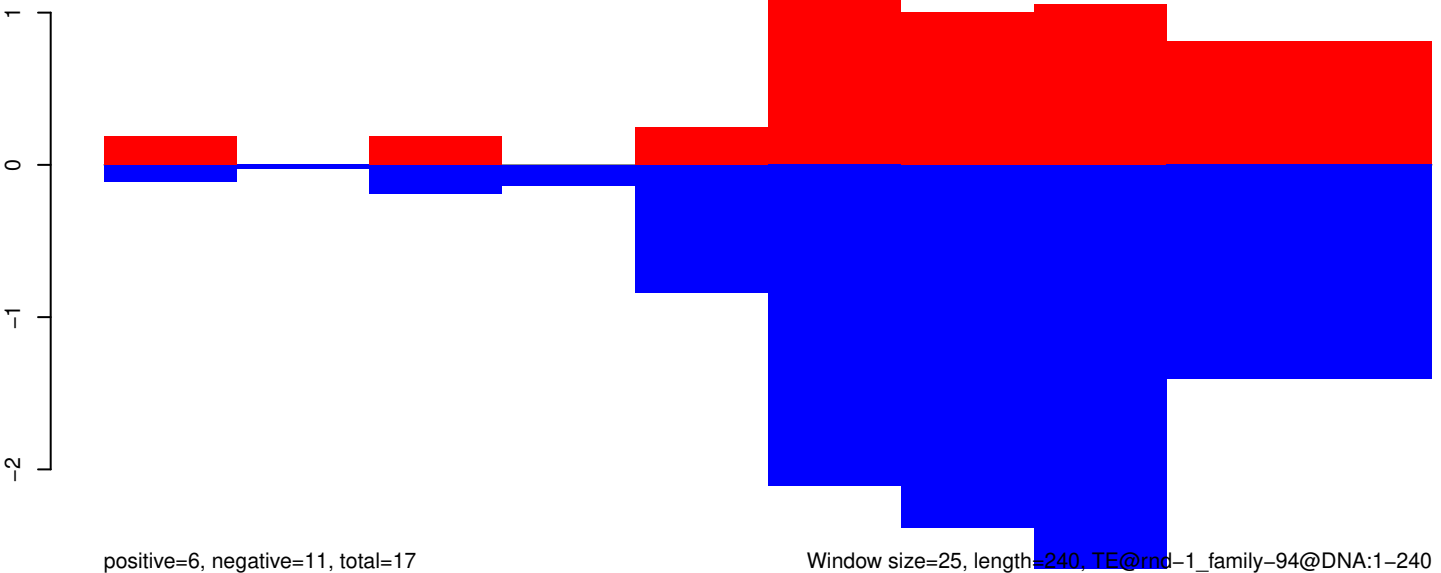
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



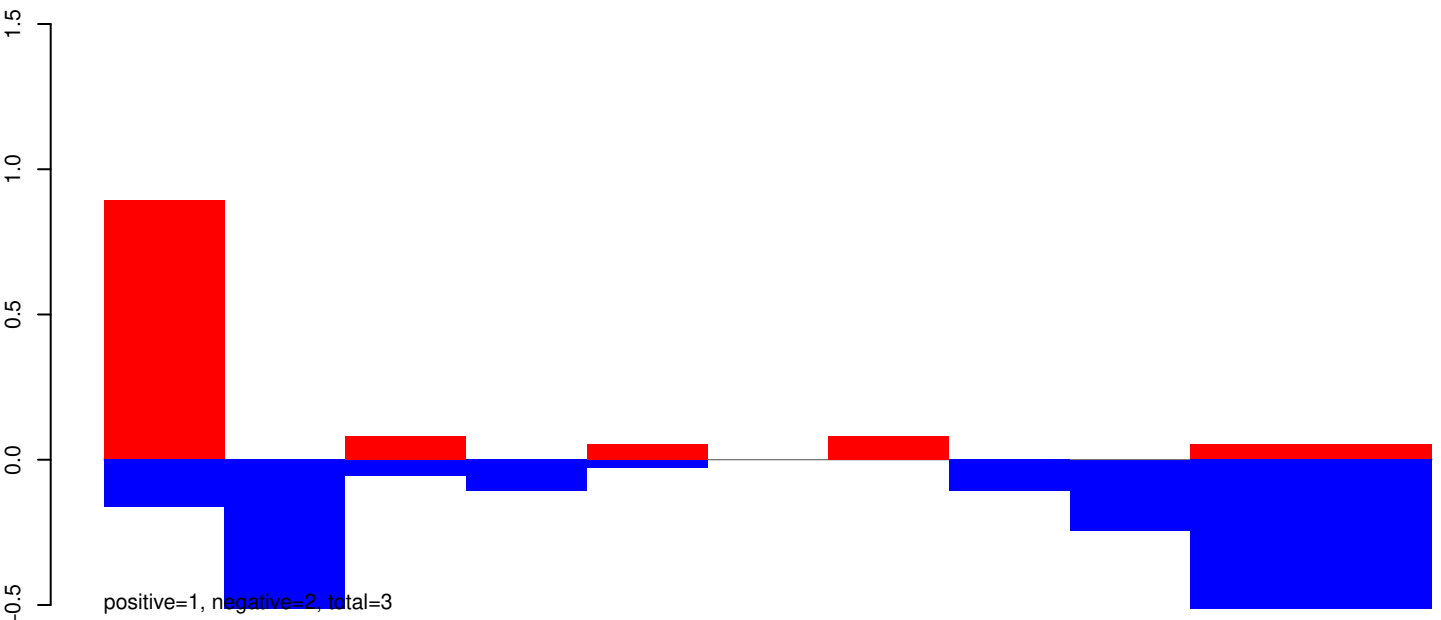
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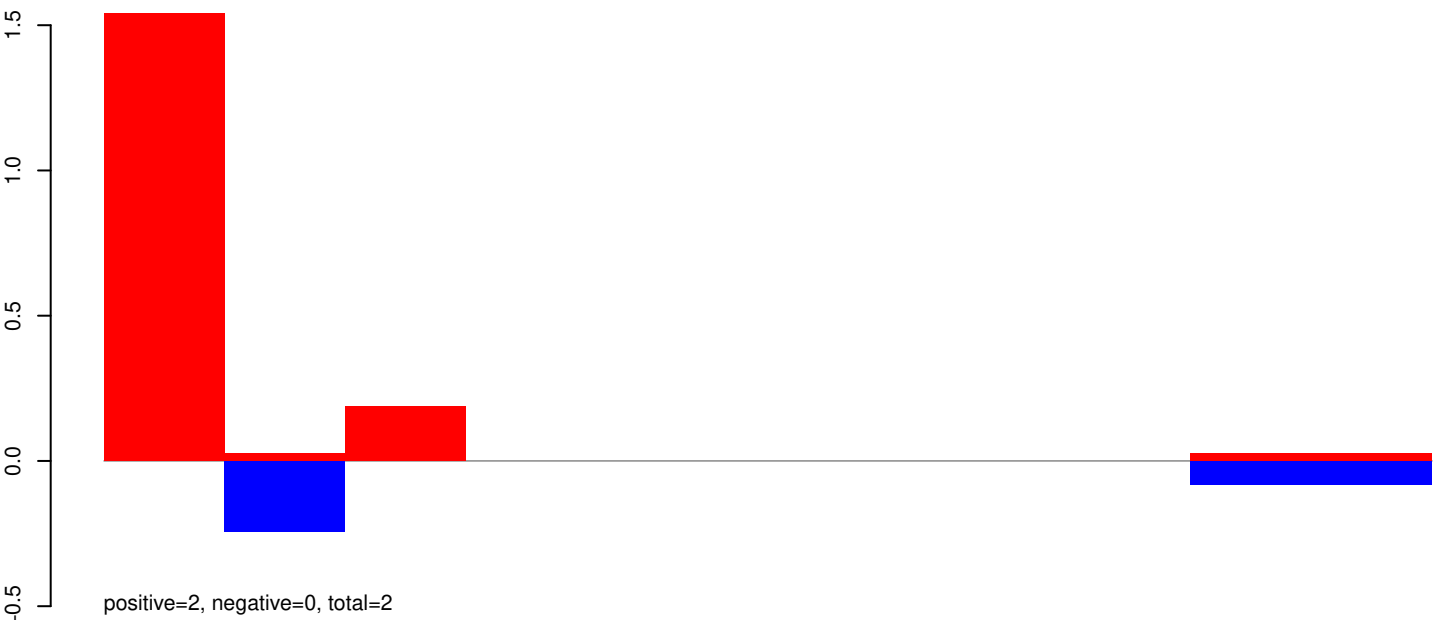
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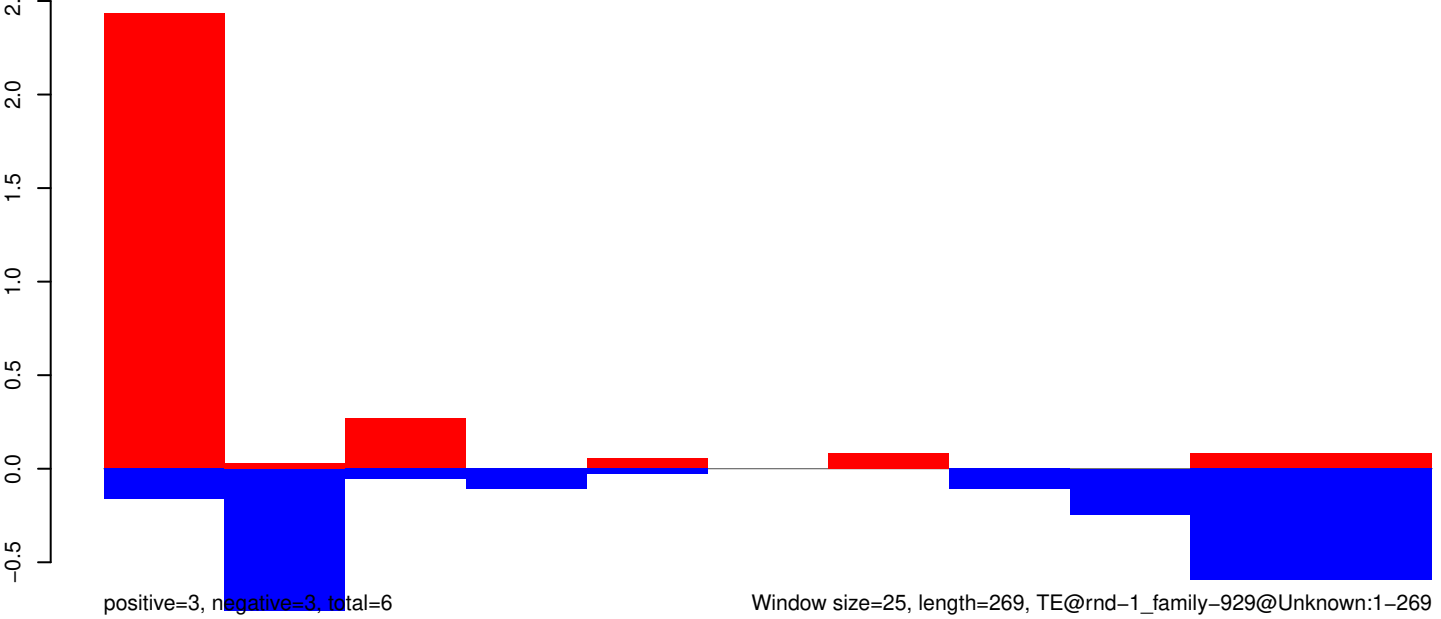
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

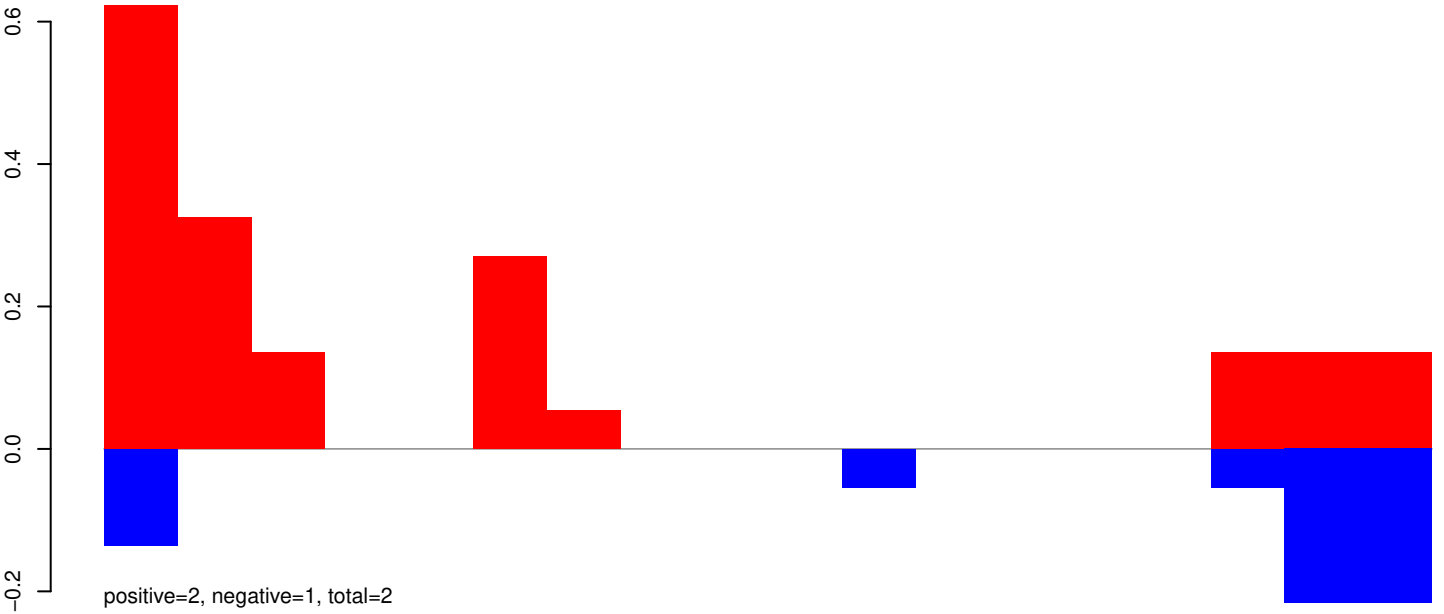


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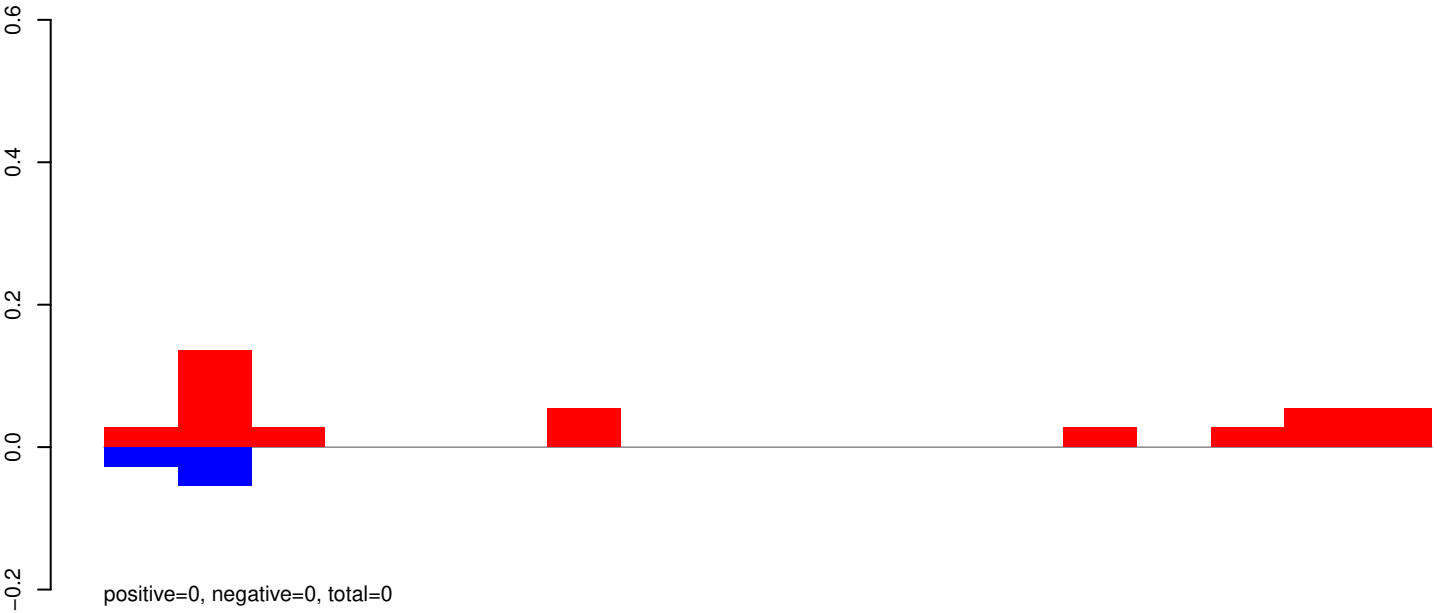




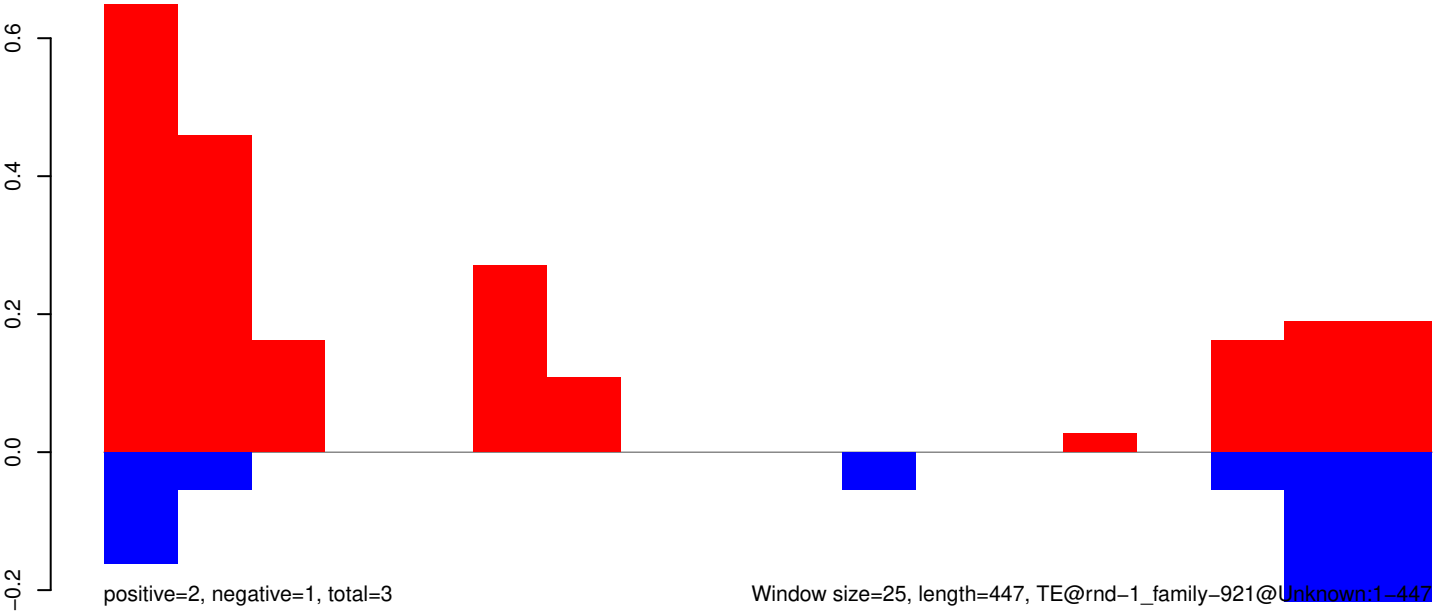
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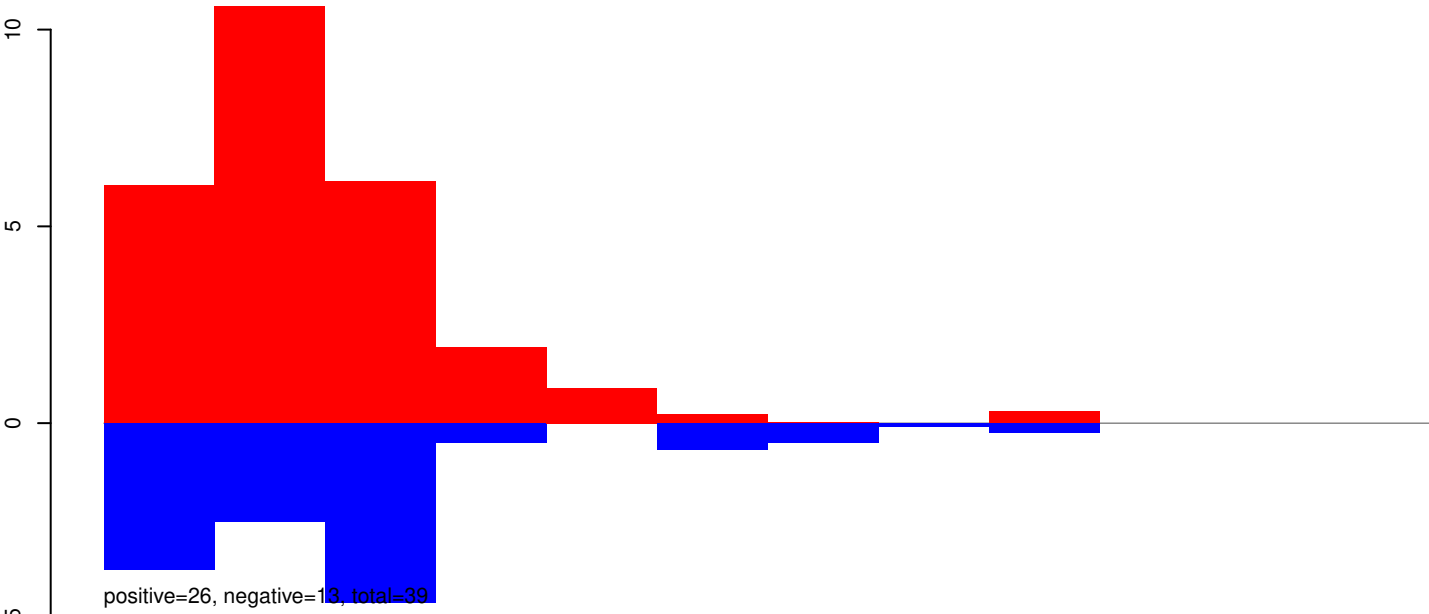
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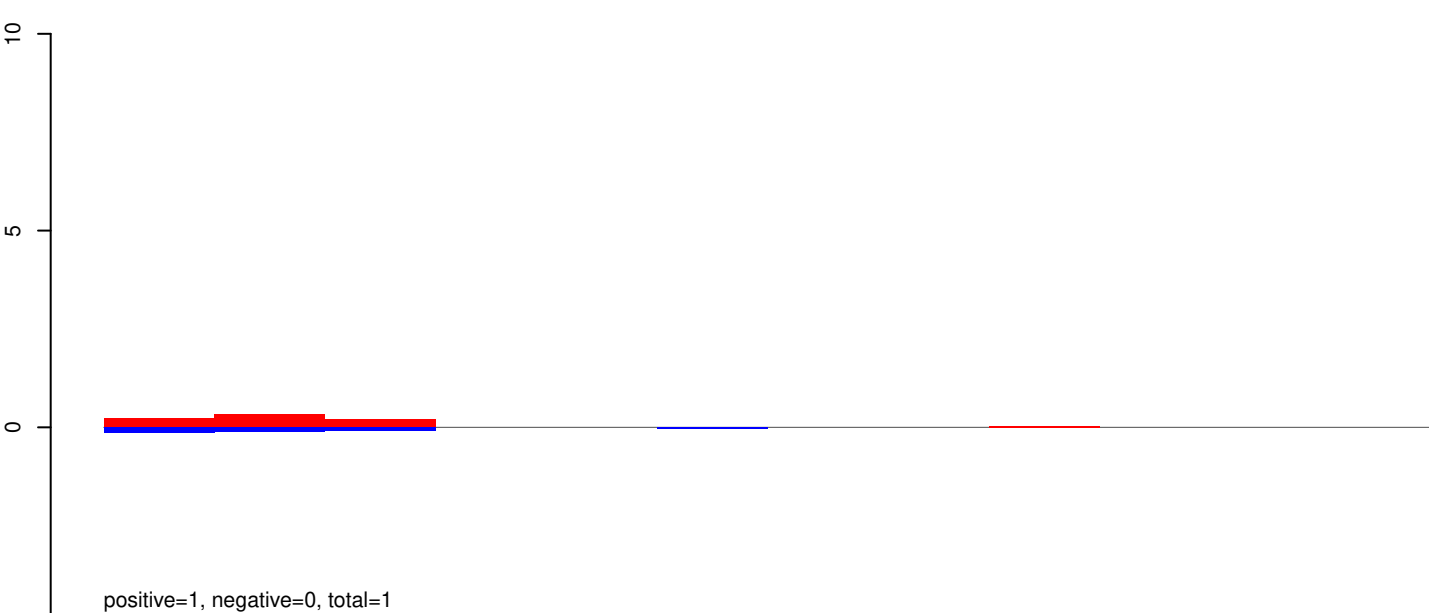
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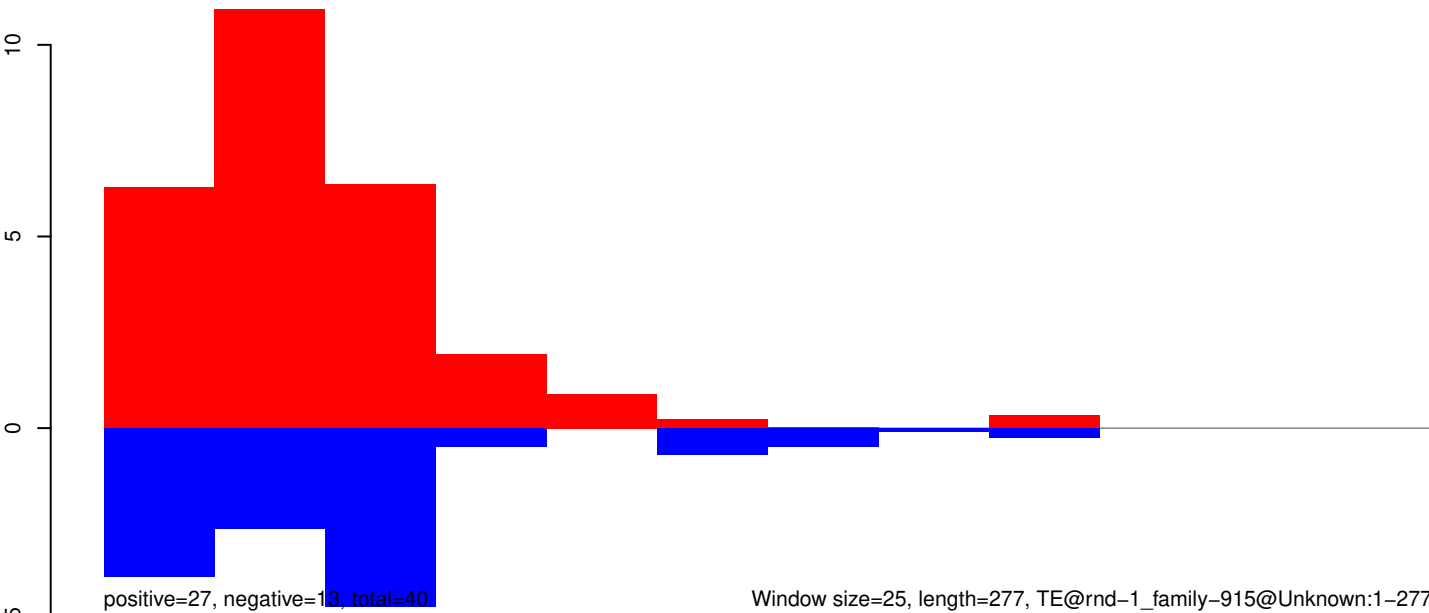
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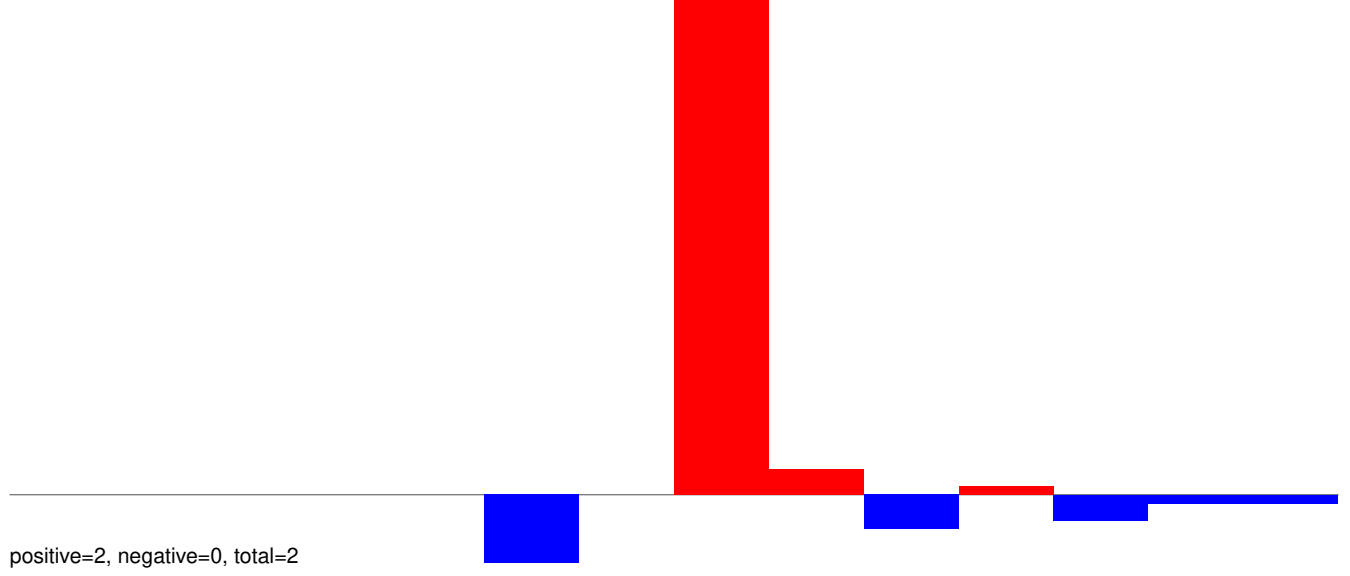
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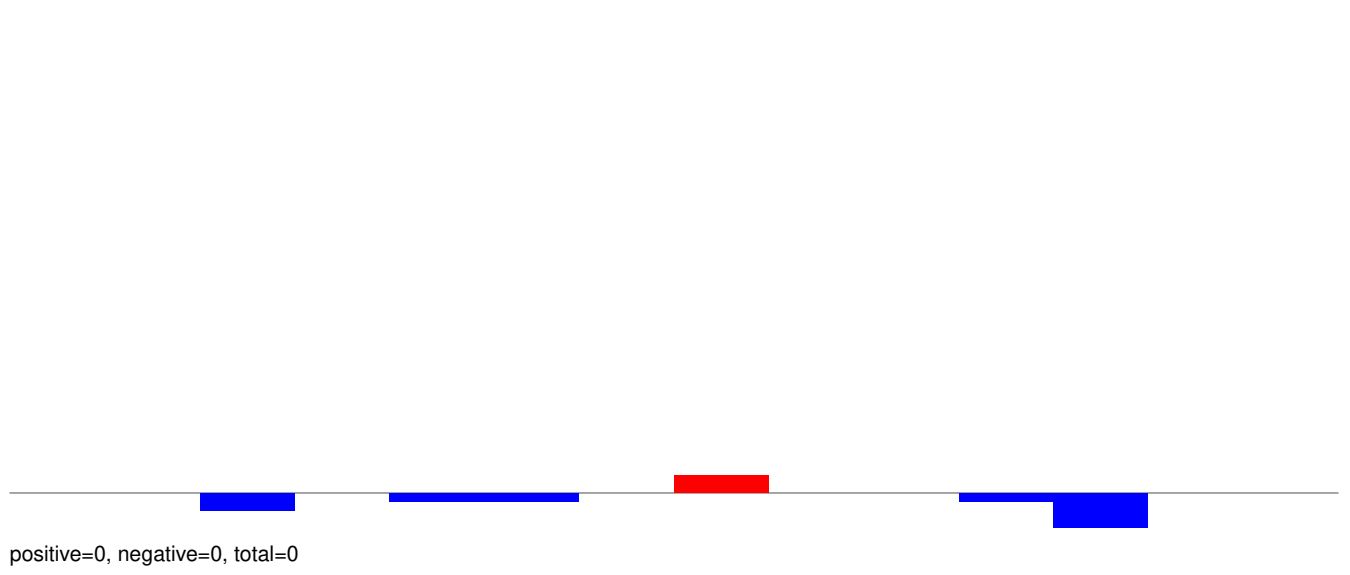
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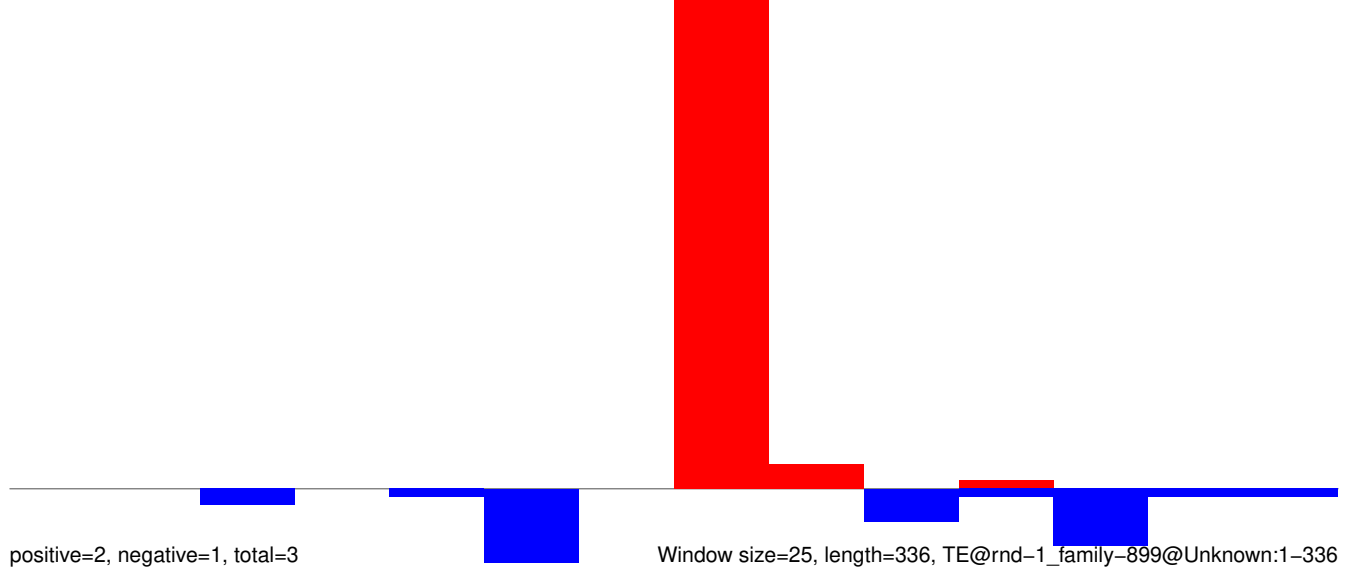
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

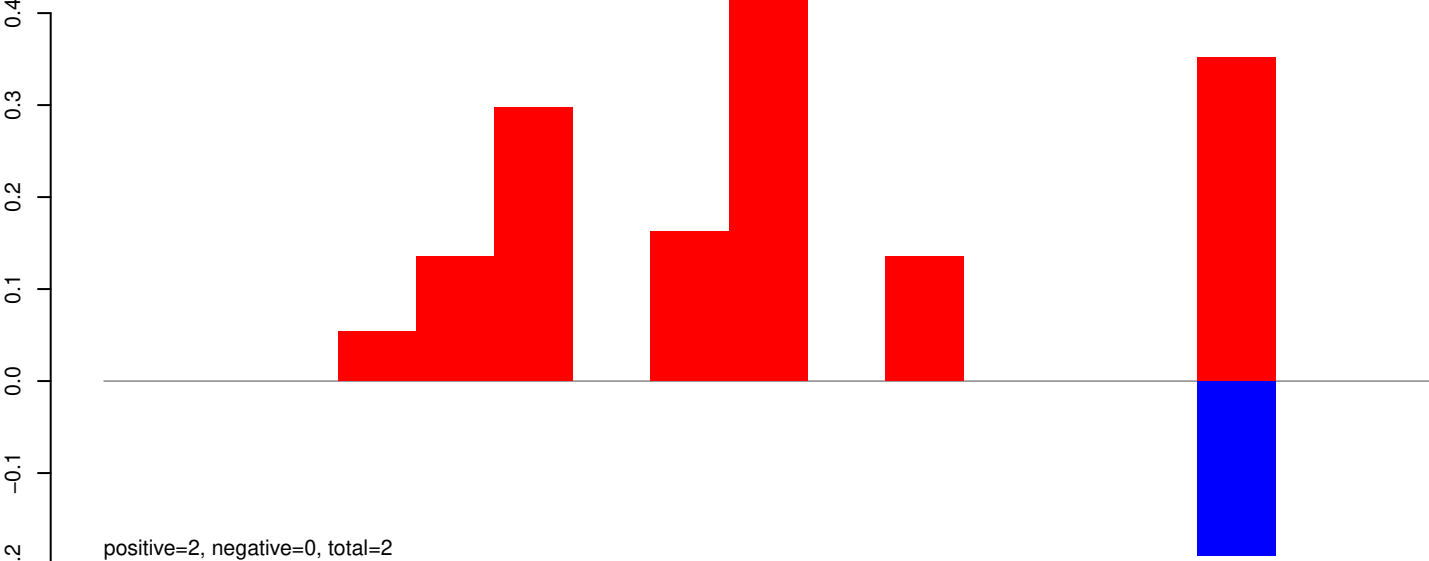


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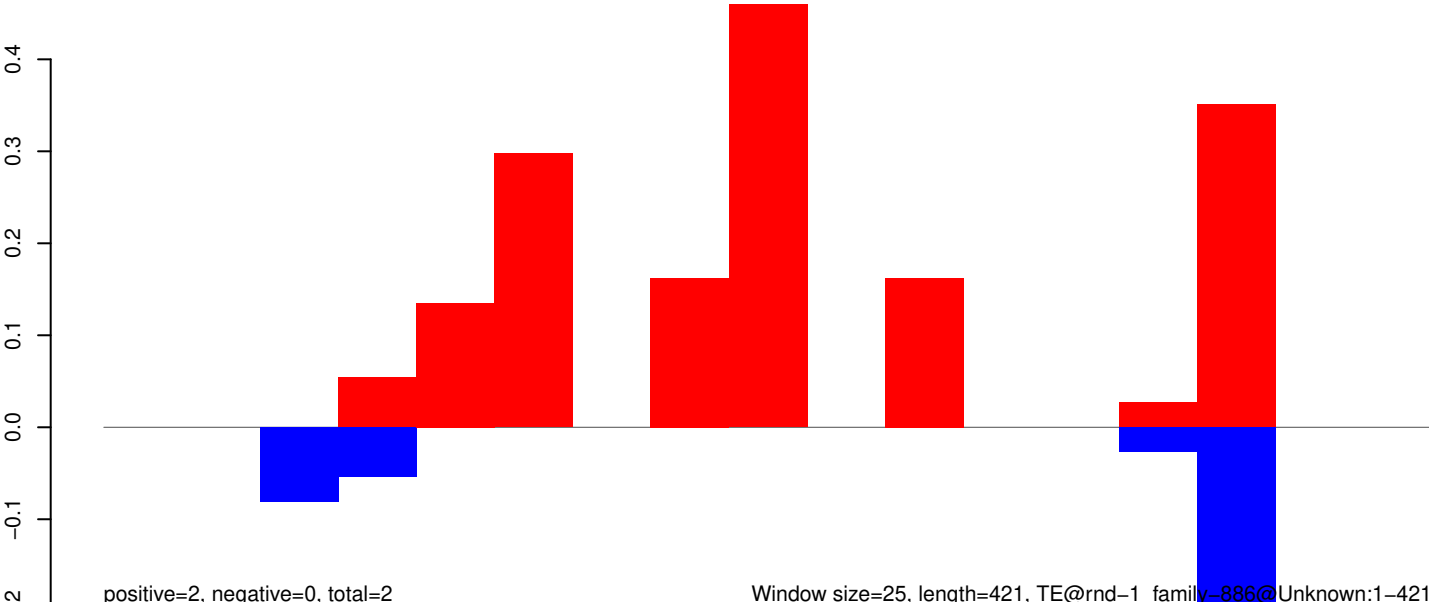
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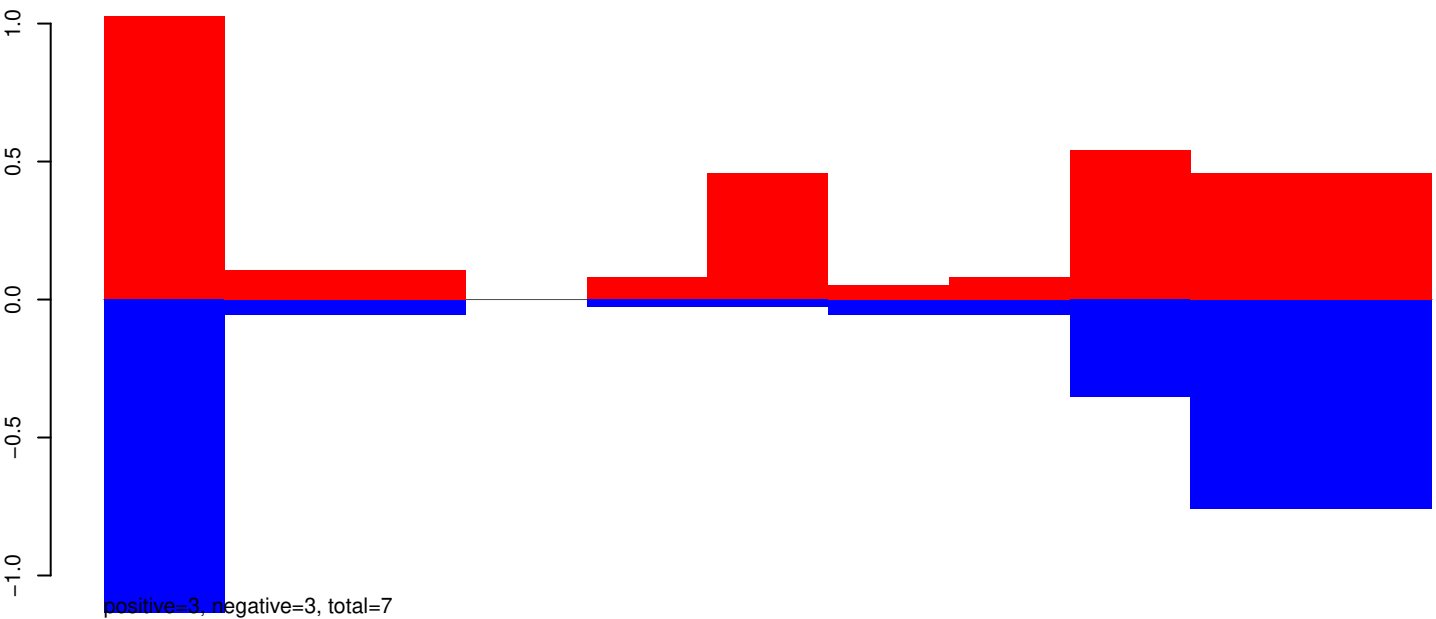
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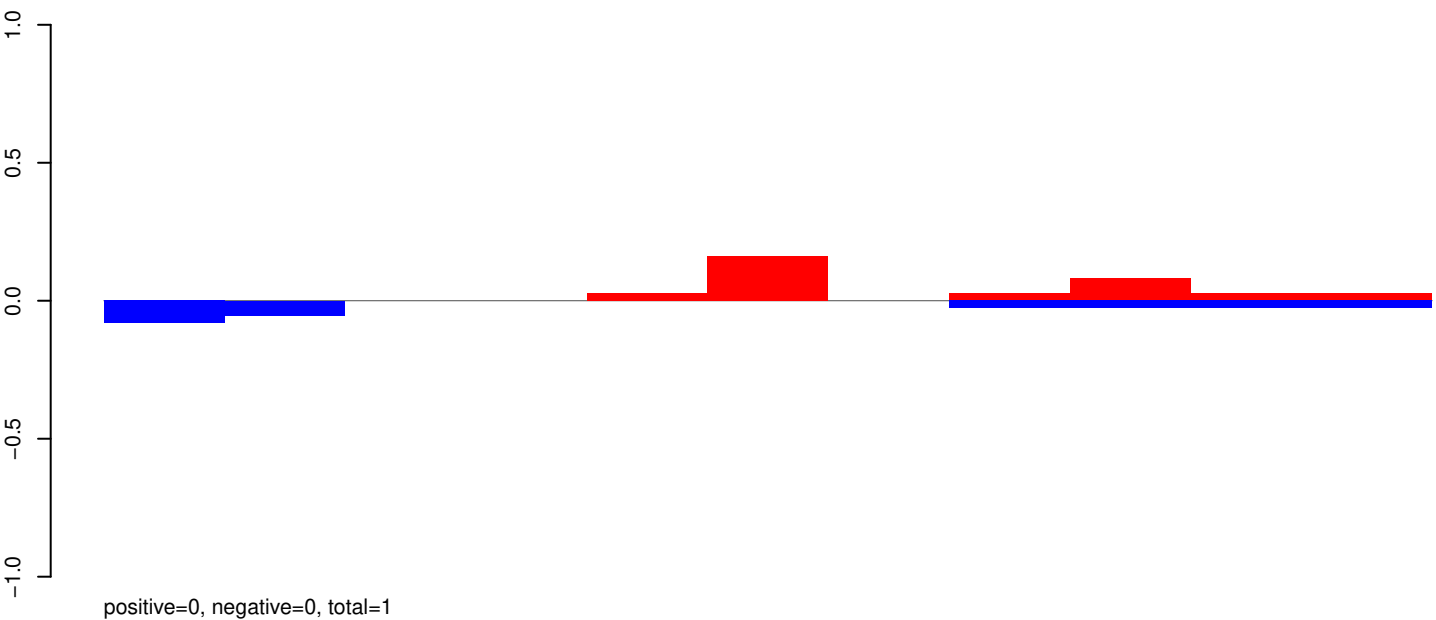
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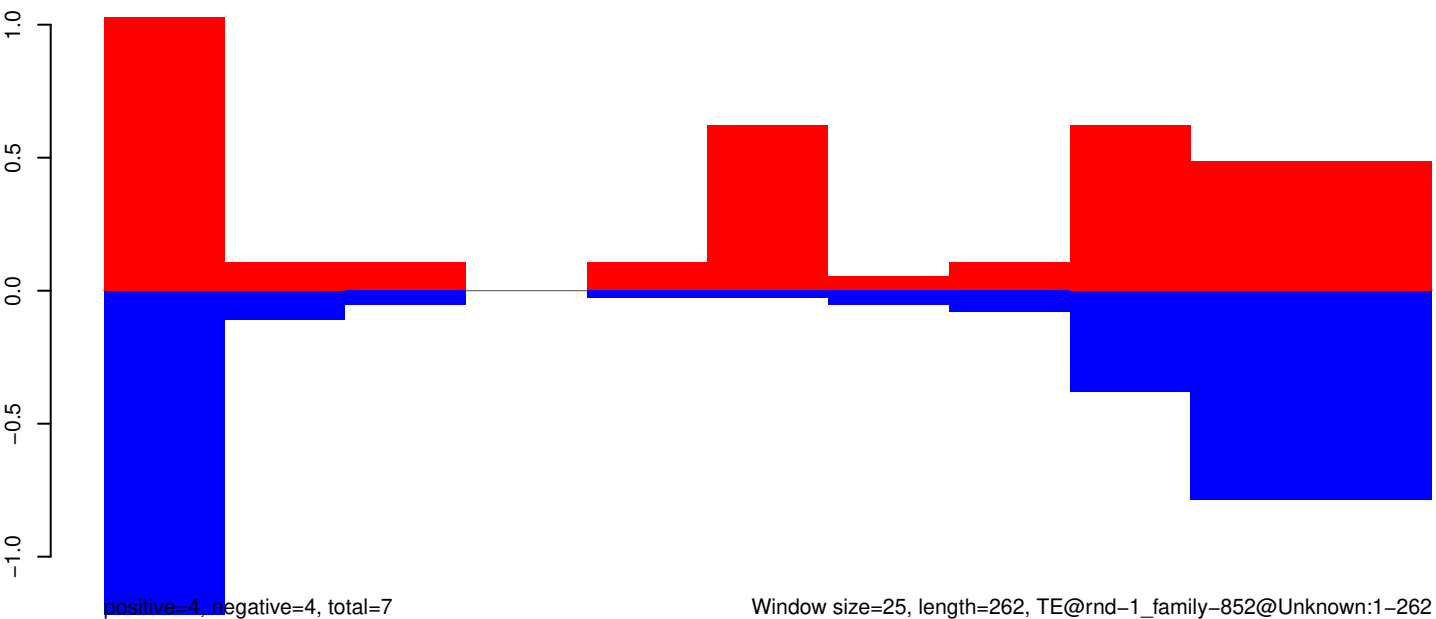
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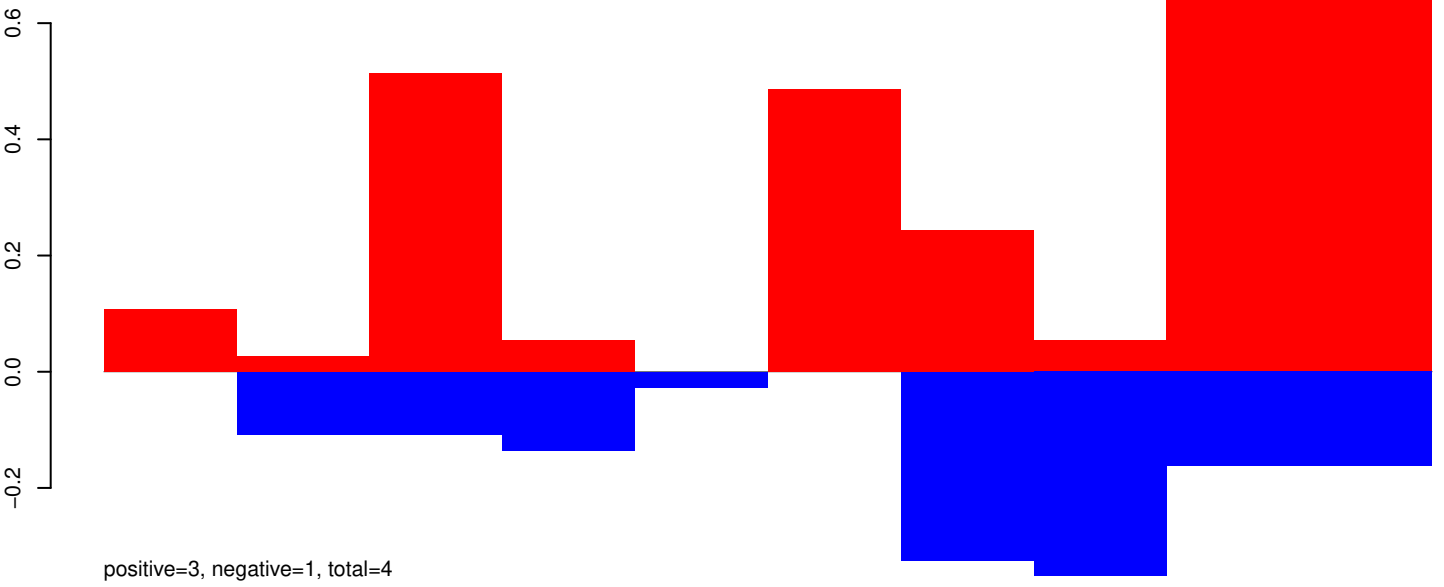
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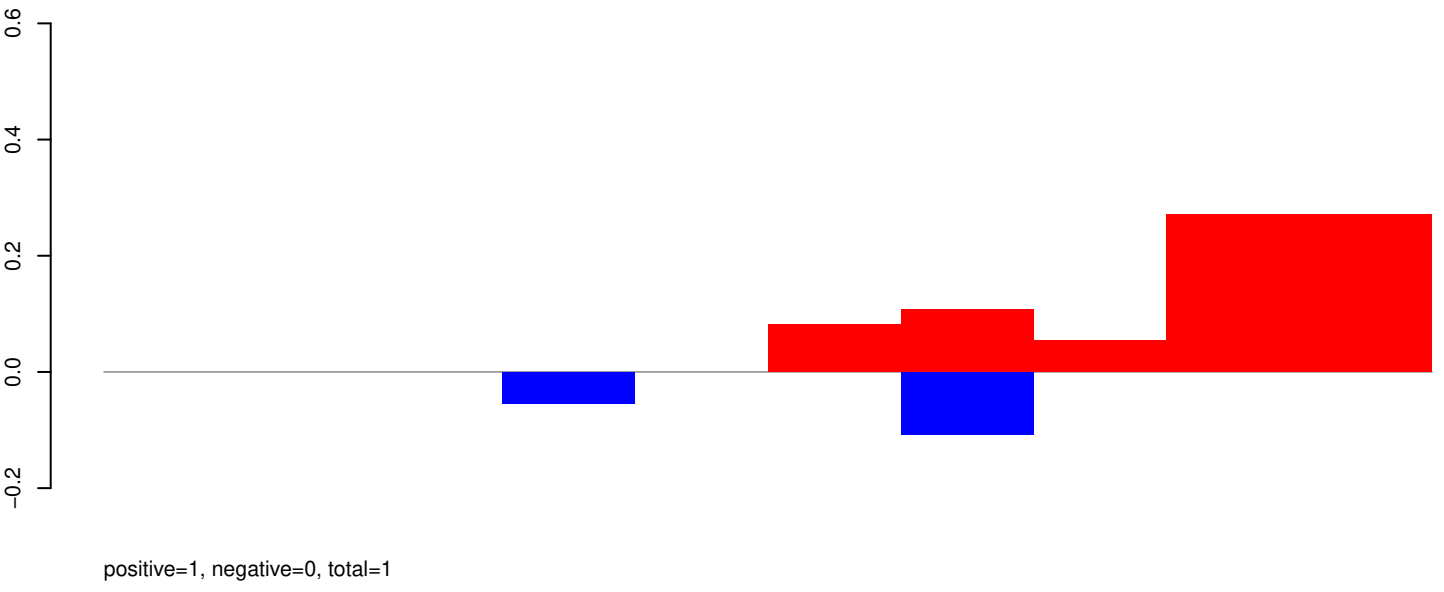
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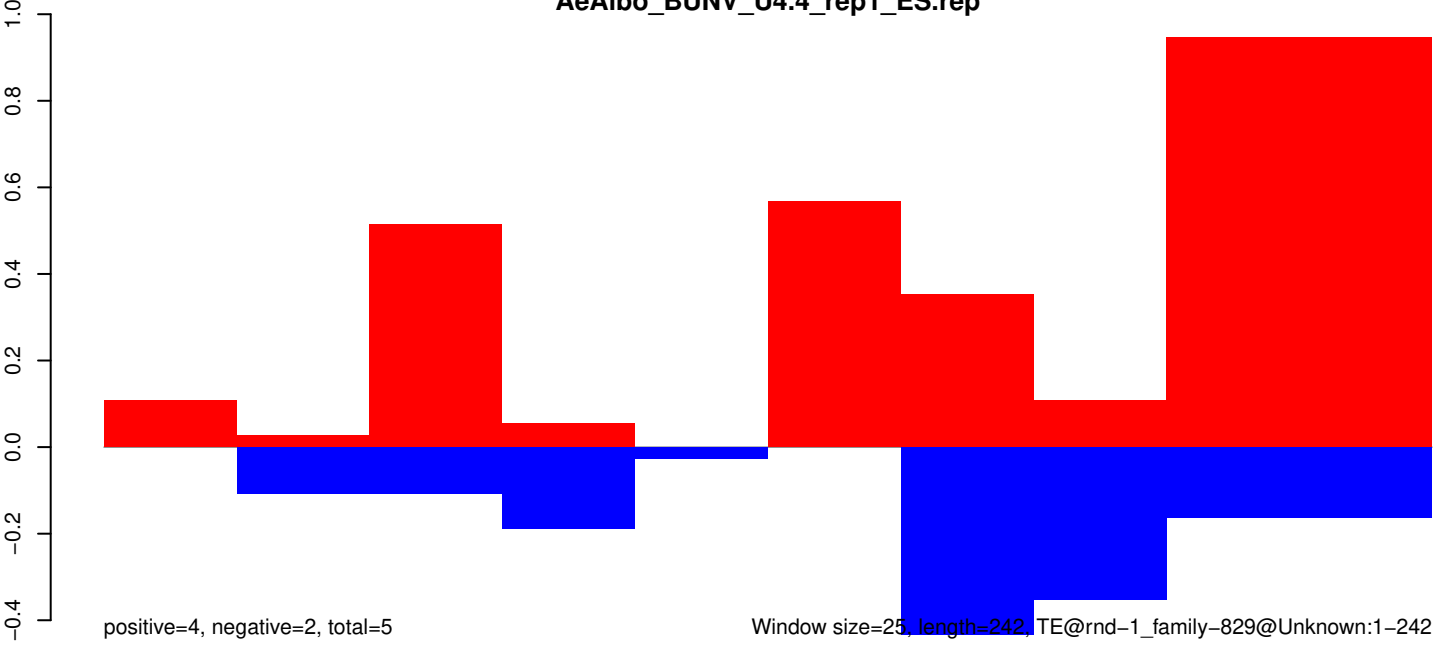
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

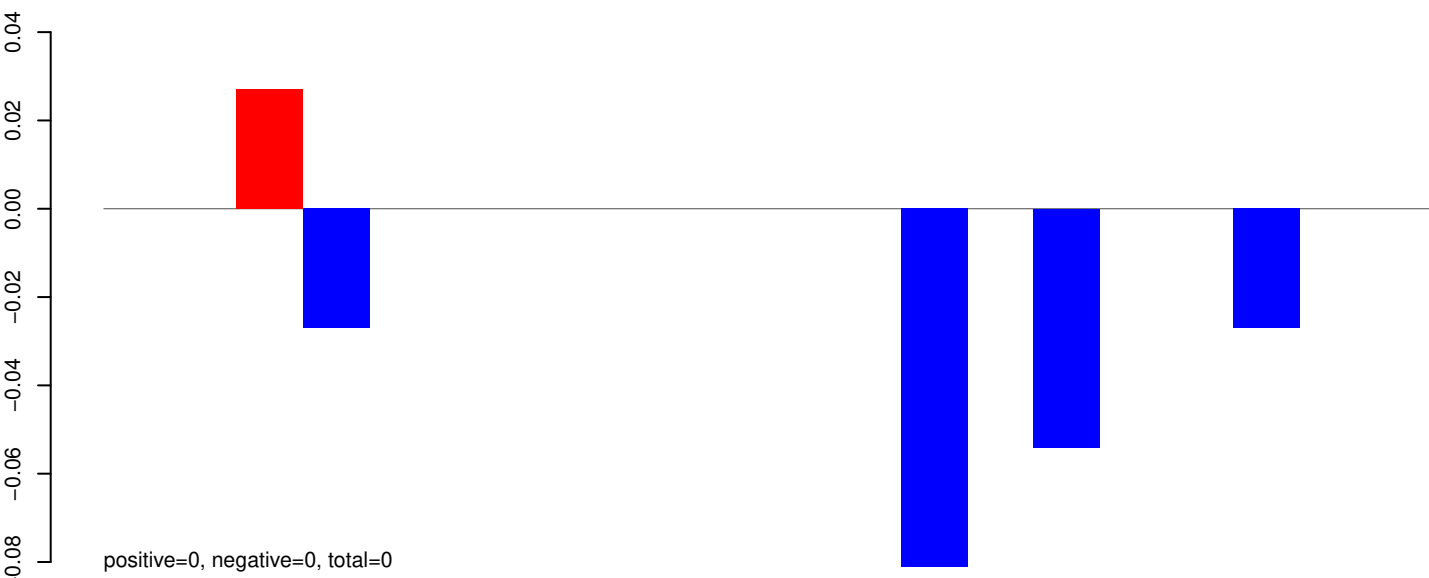


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

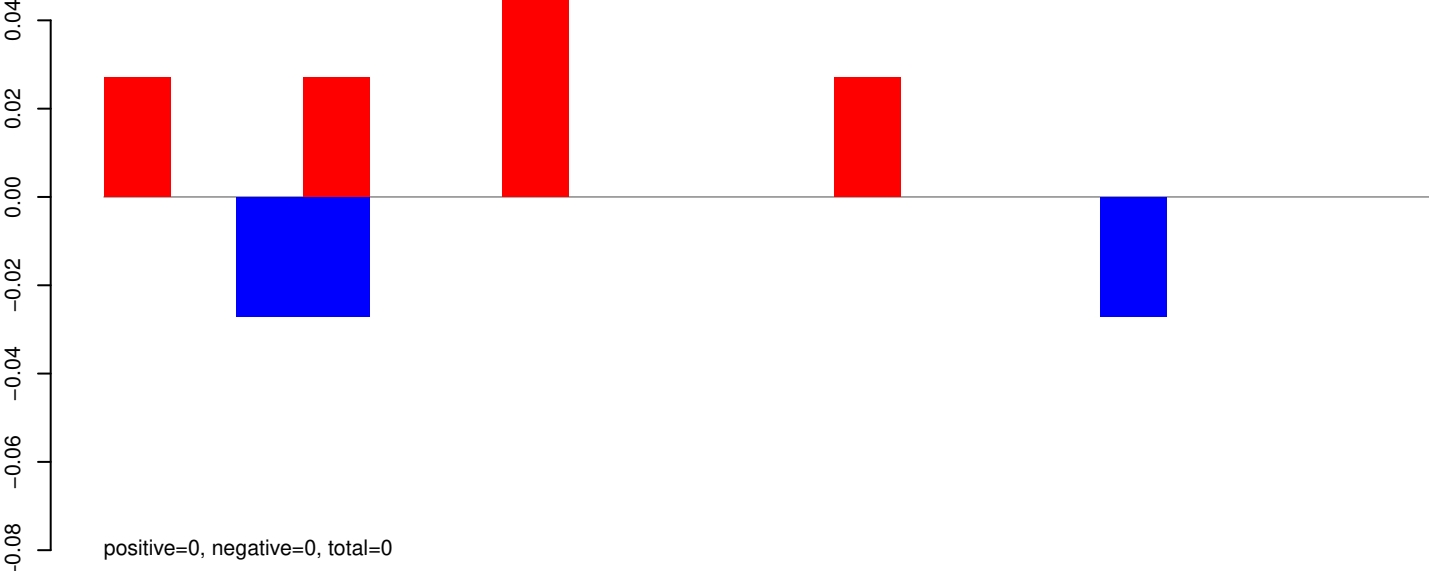


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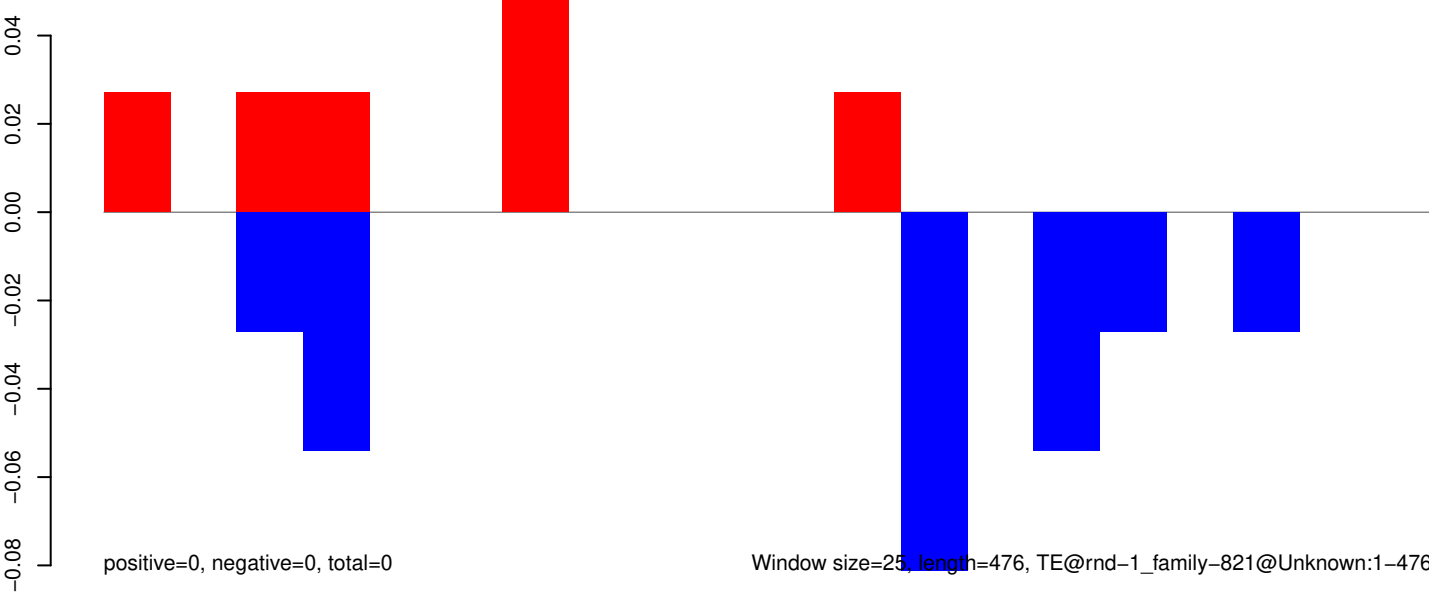
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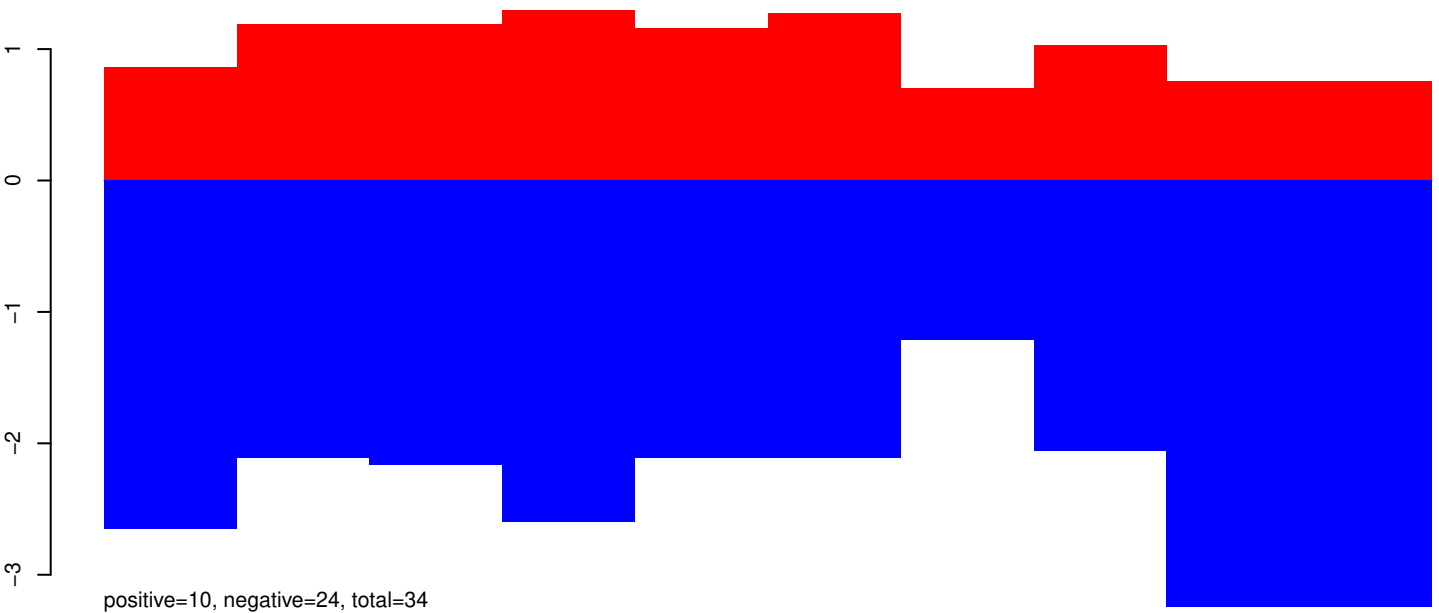
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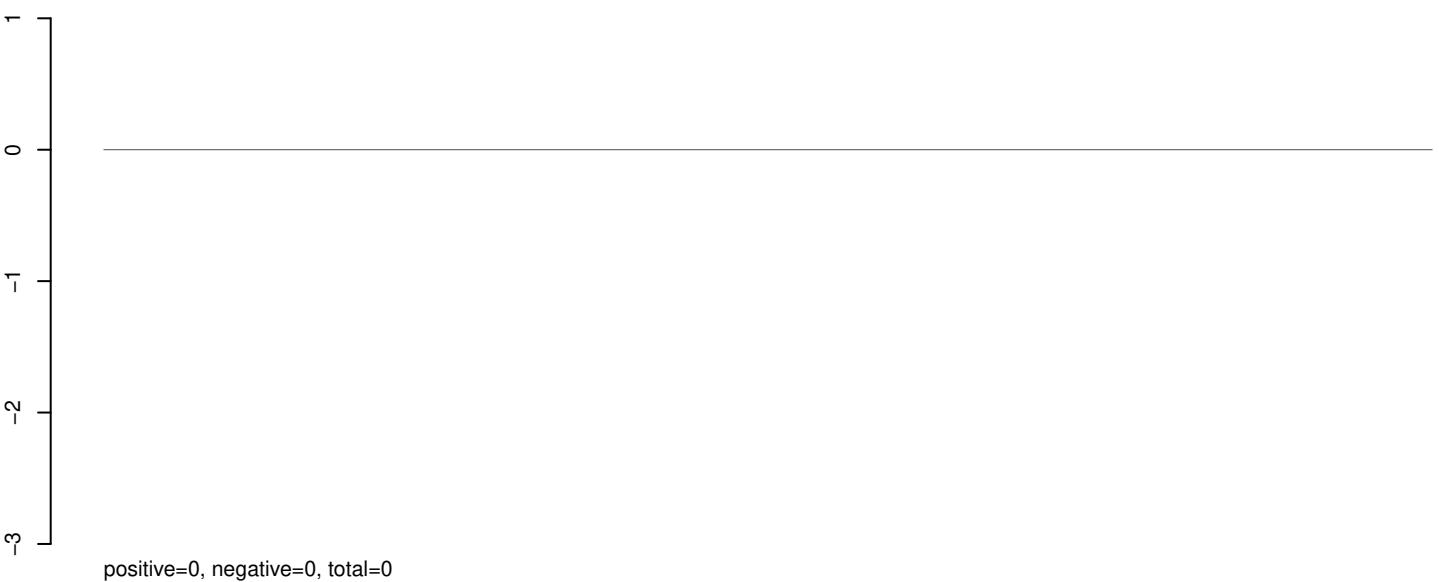
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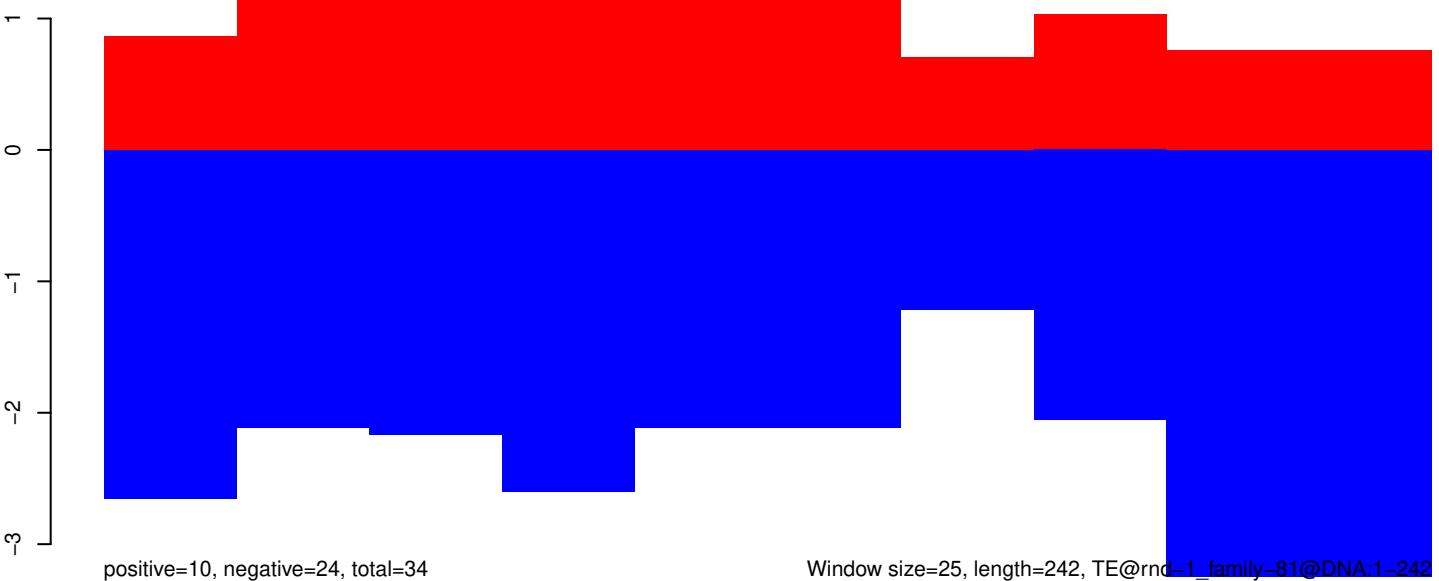
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

100

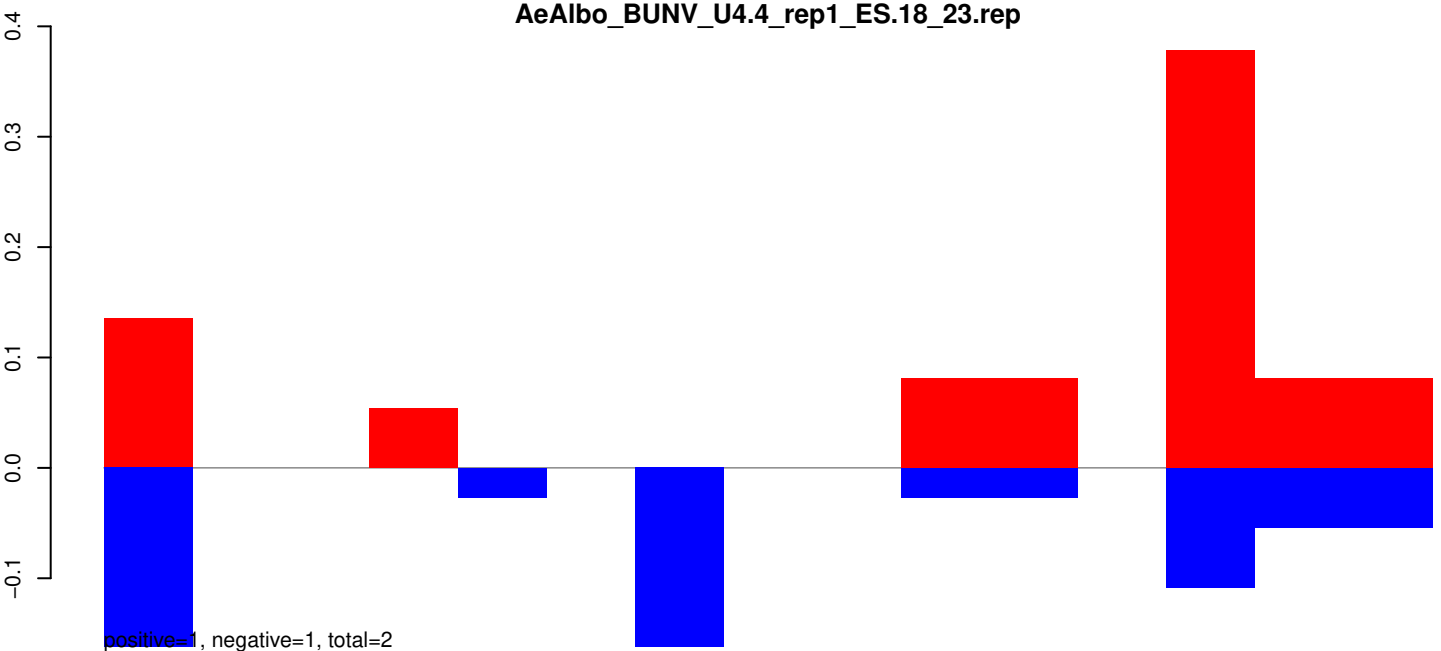
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200

250

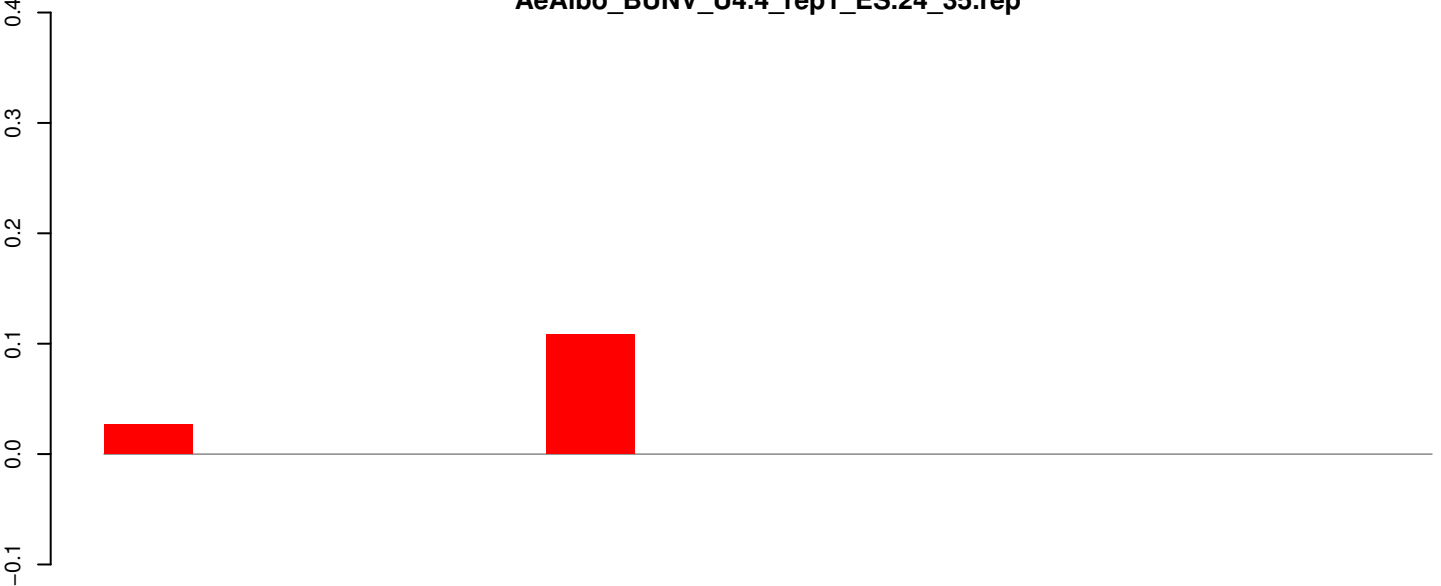


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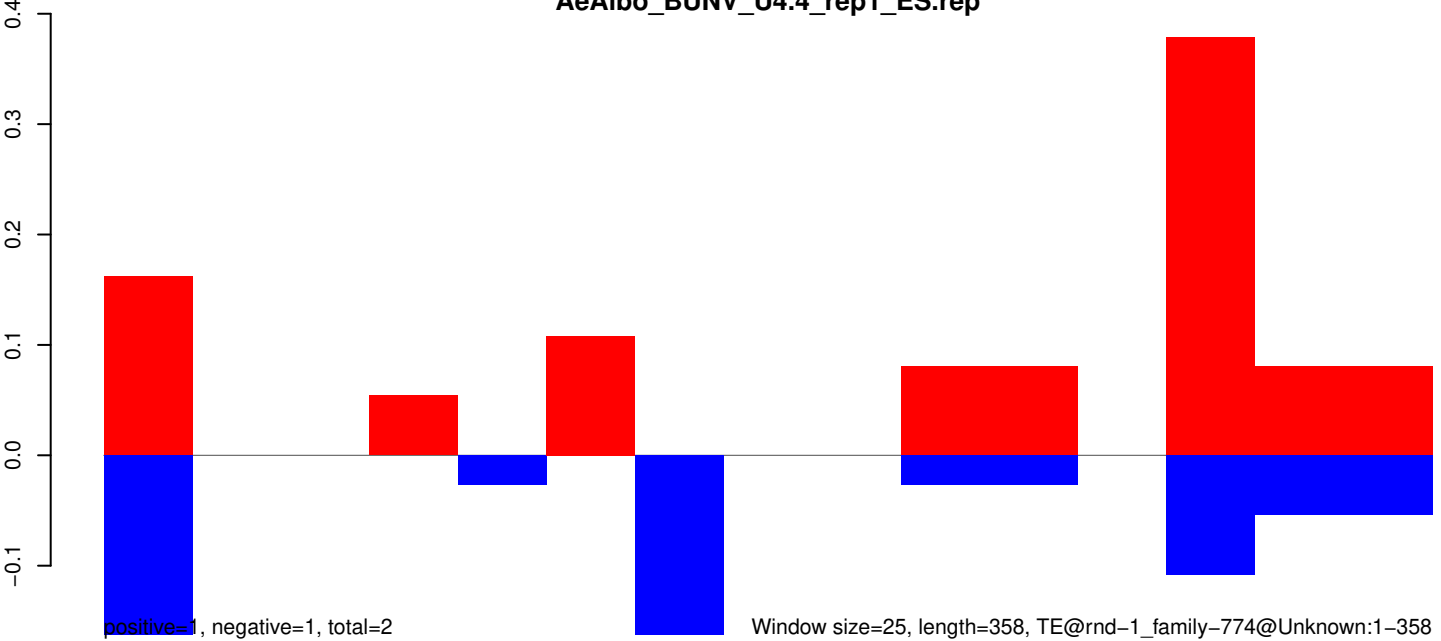
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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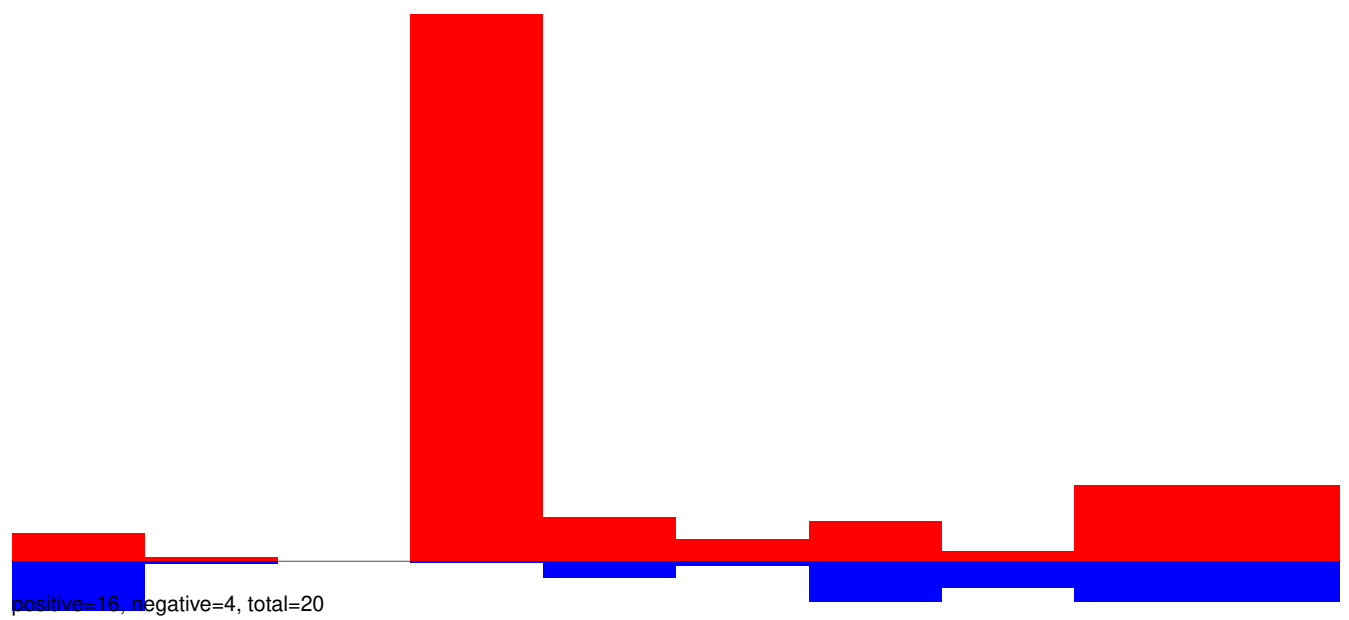
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200

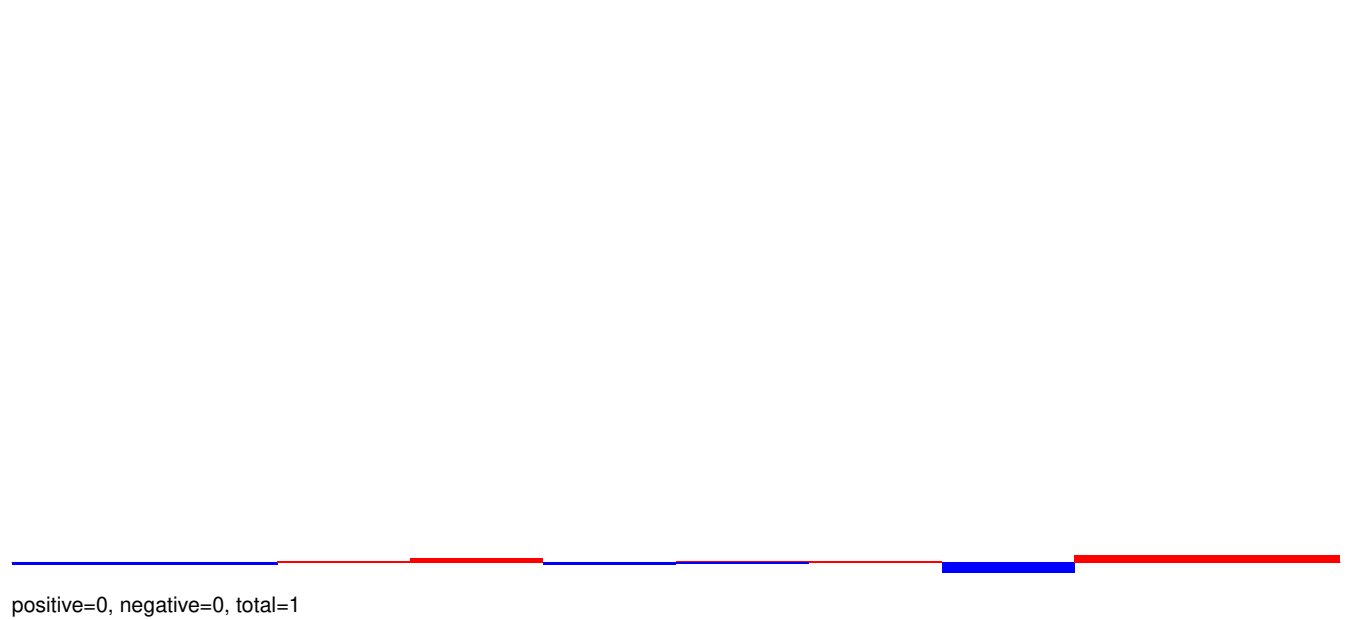
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400

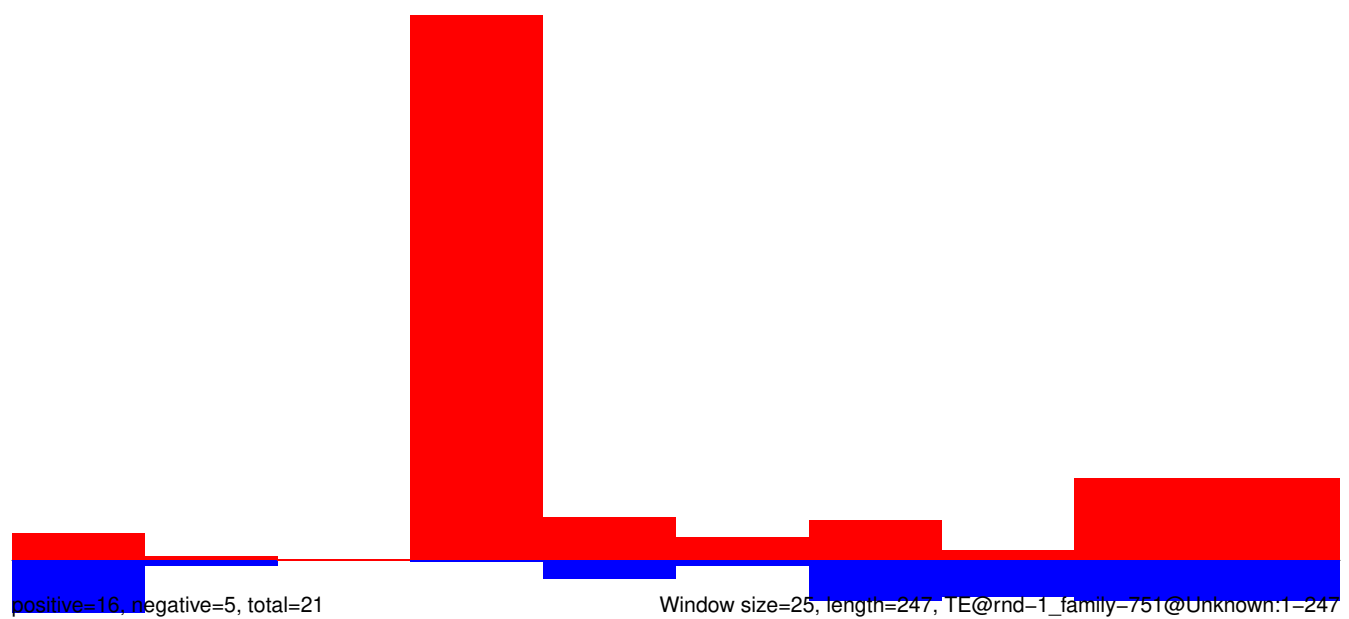
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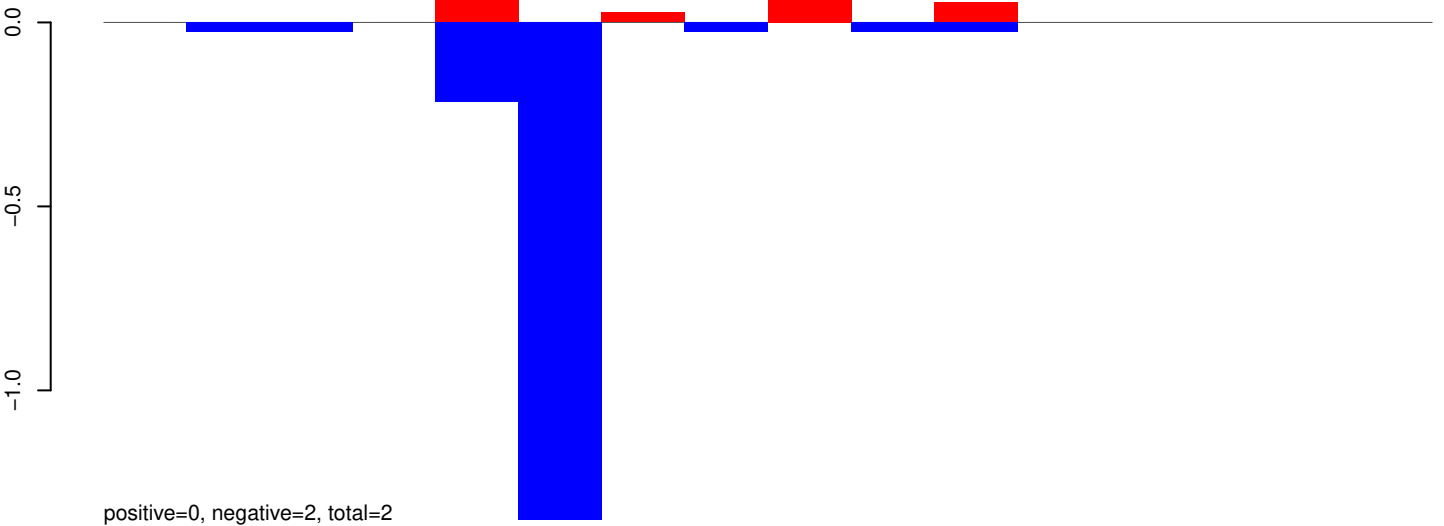
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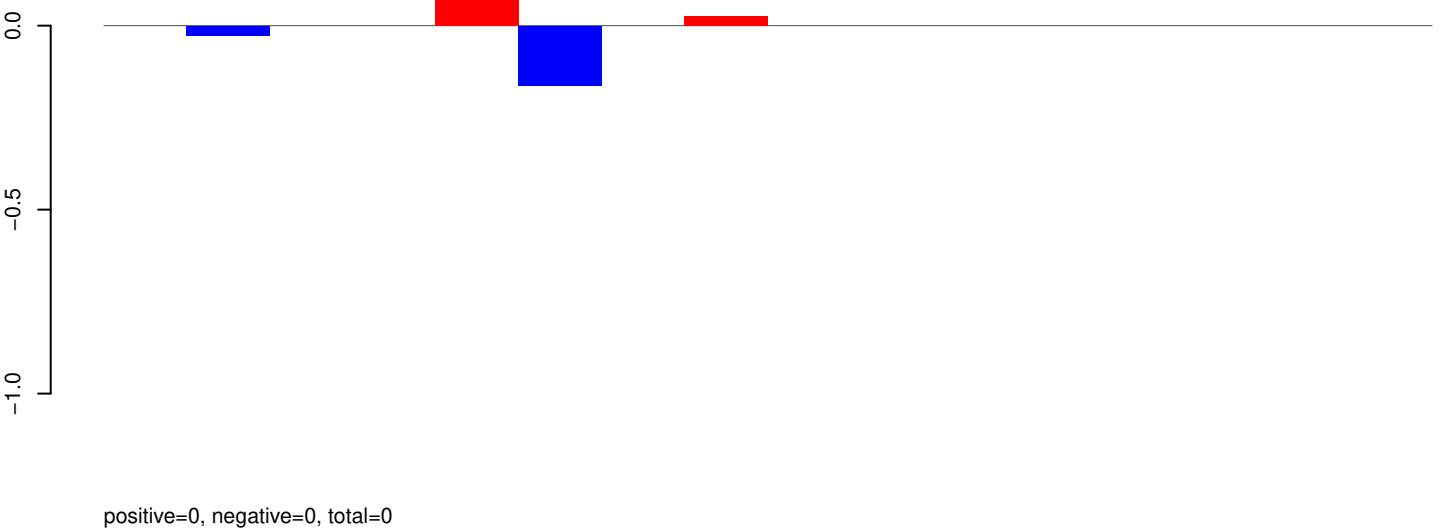
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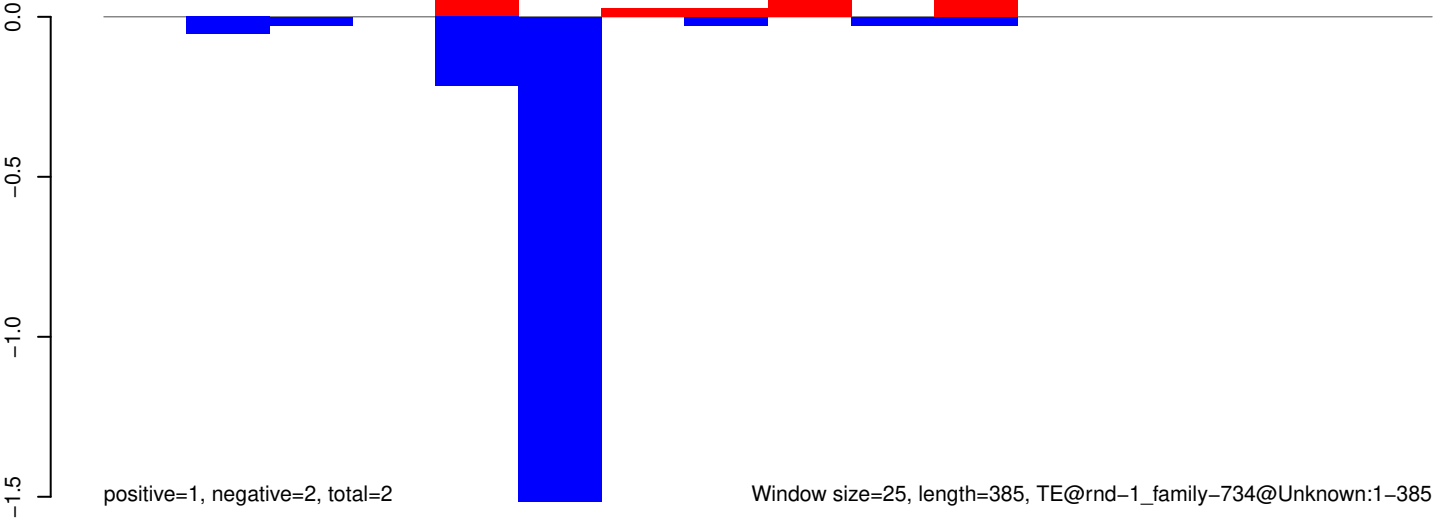
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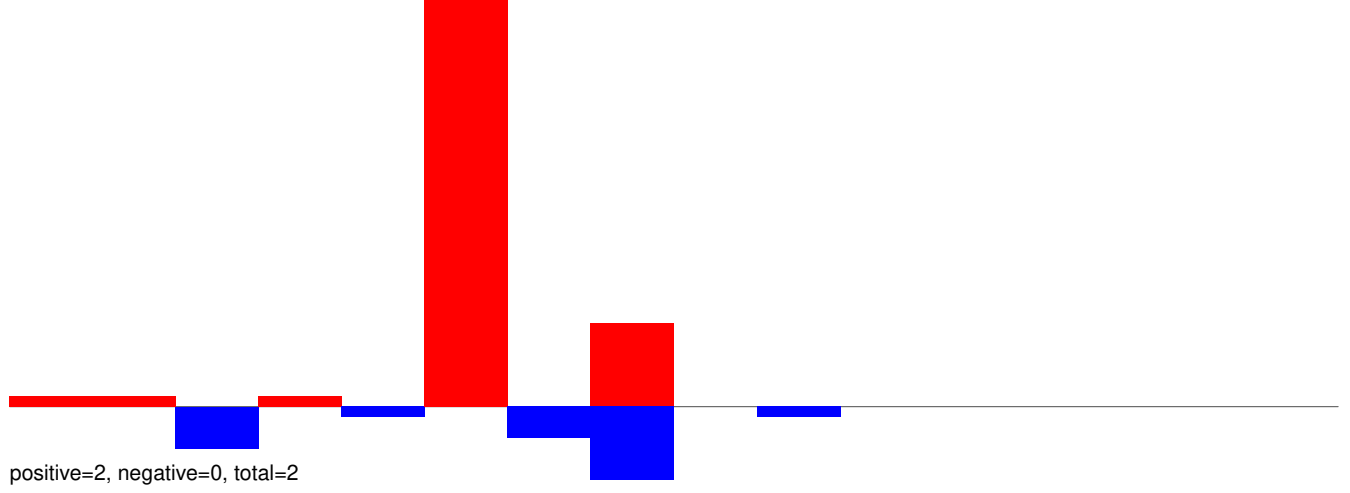
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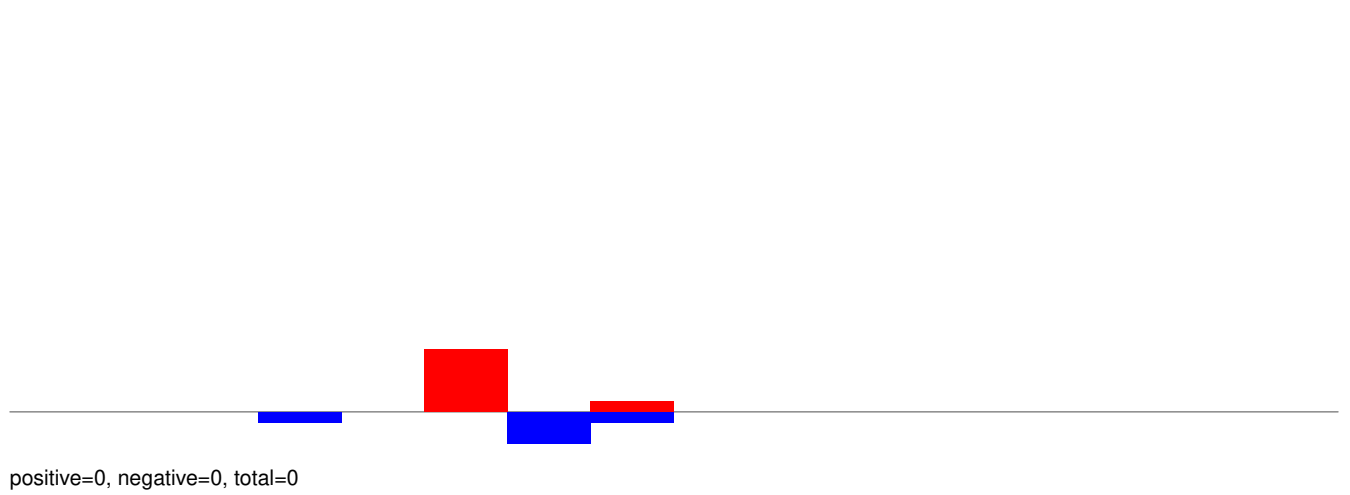
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



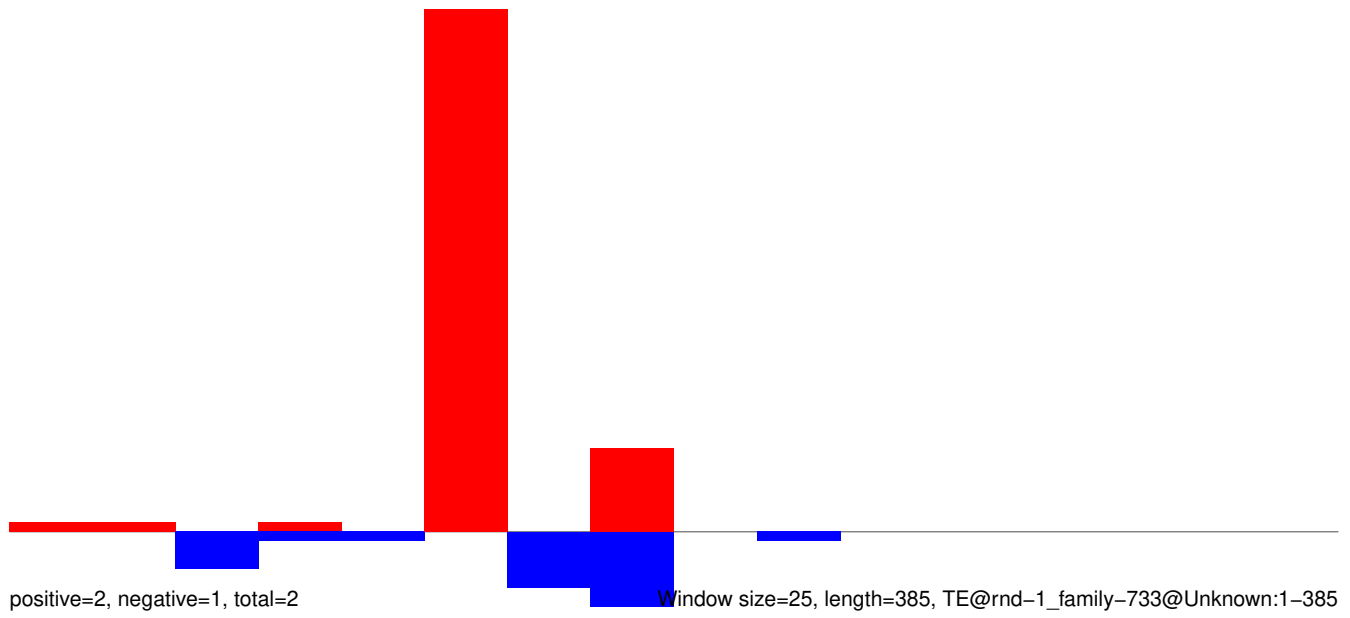
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



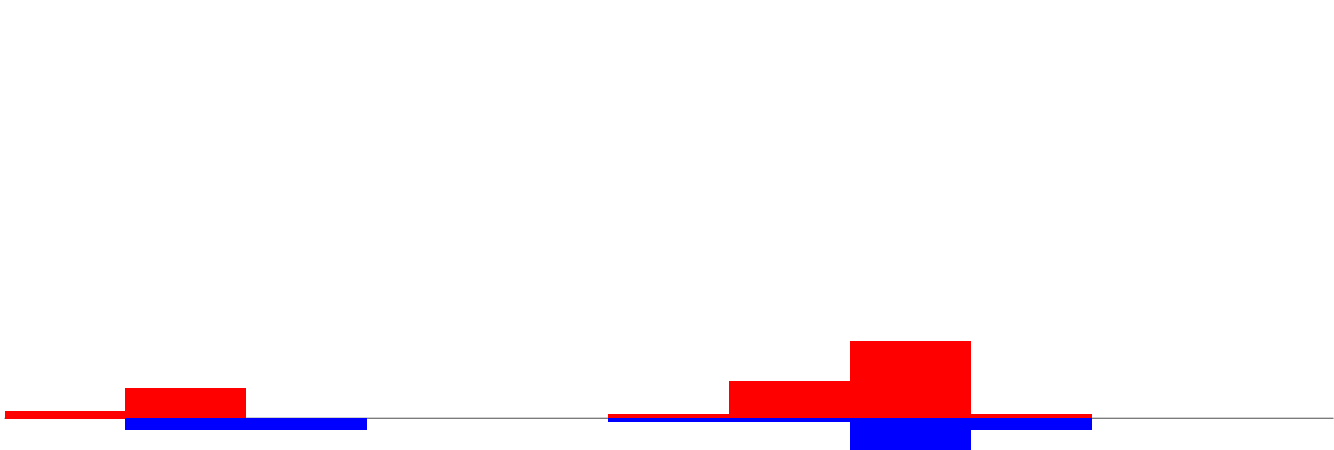
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

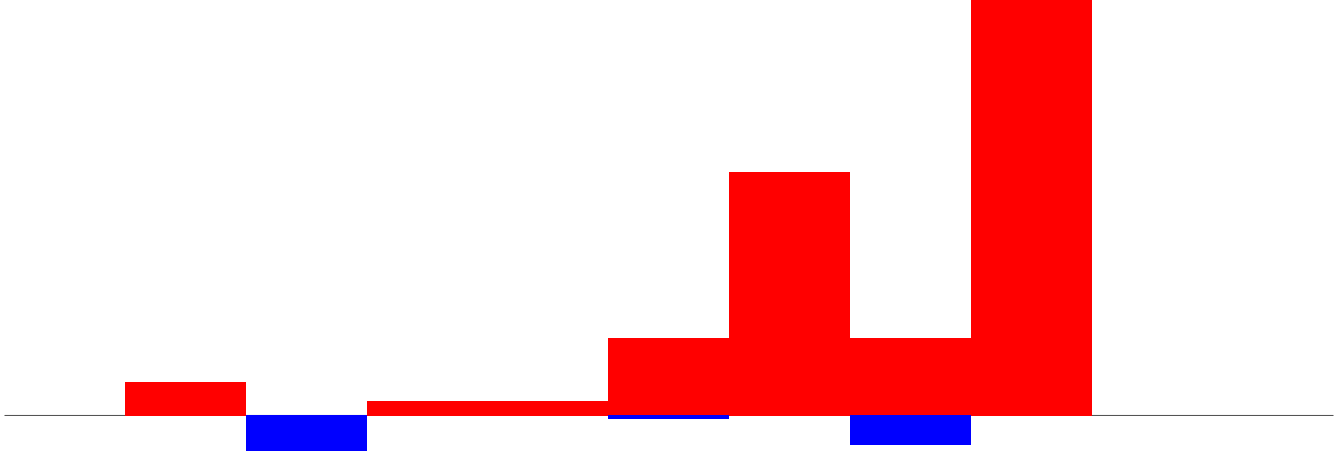


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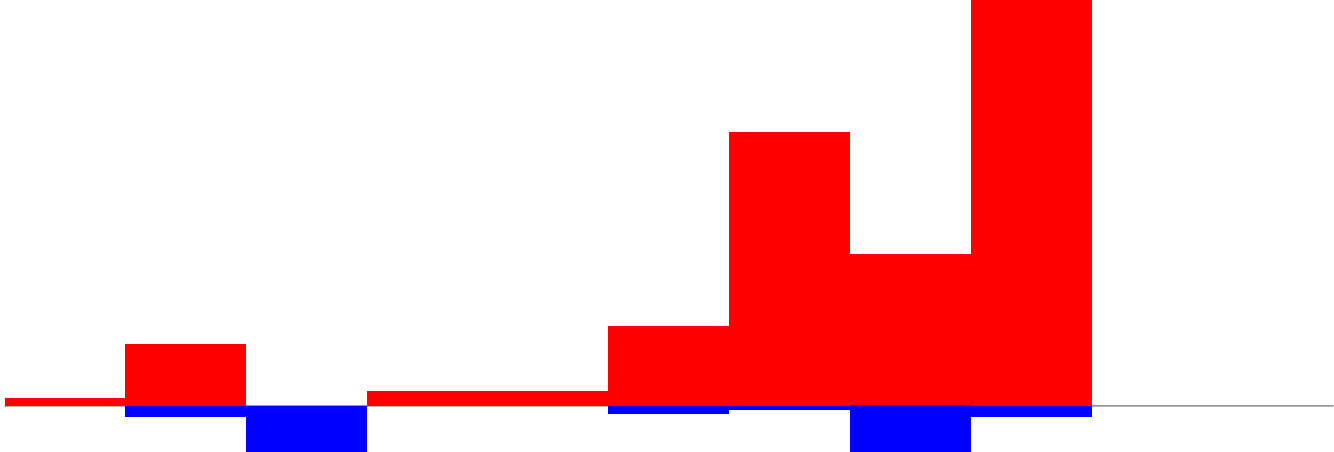
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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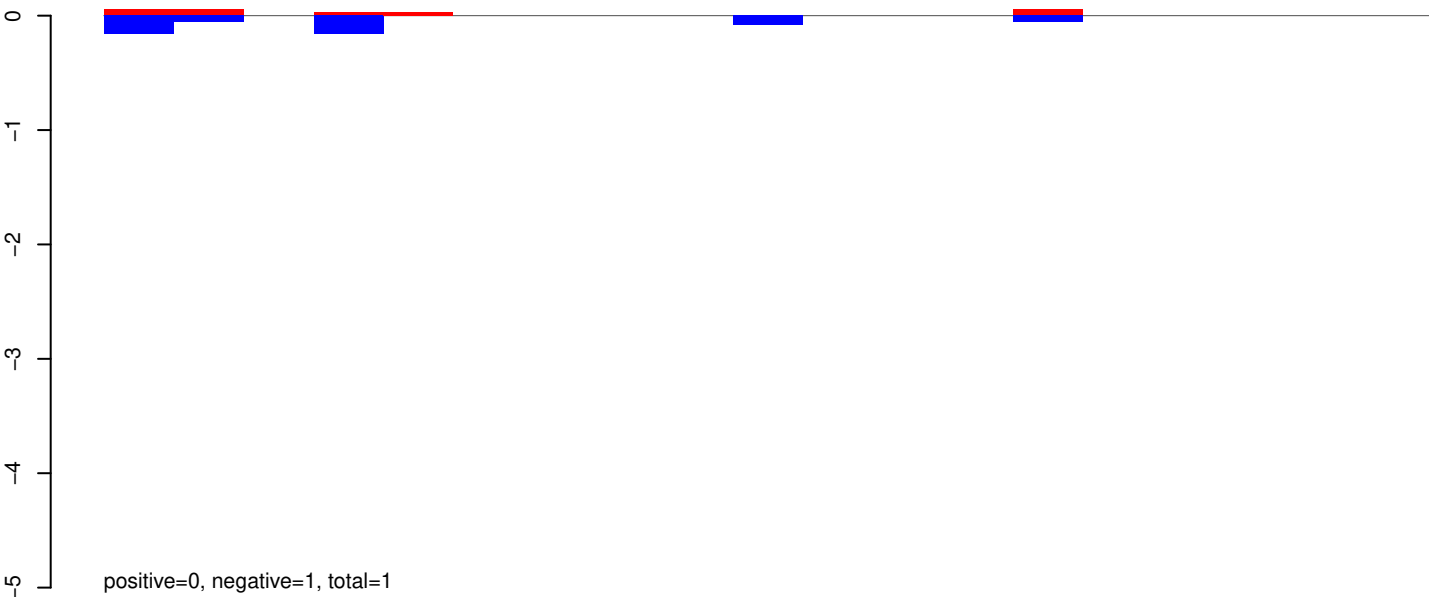
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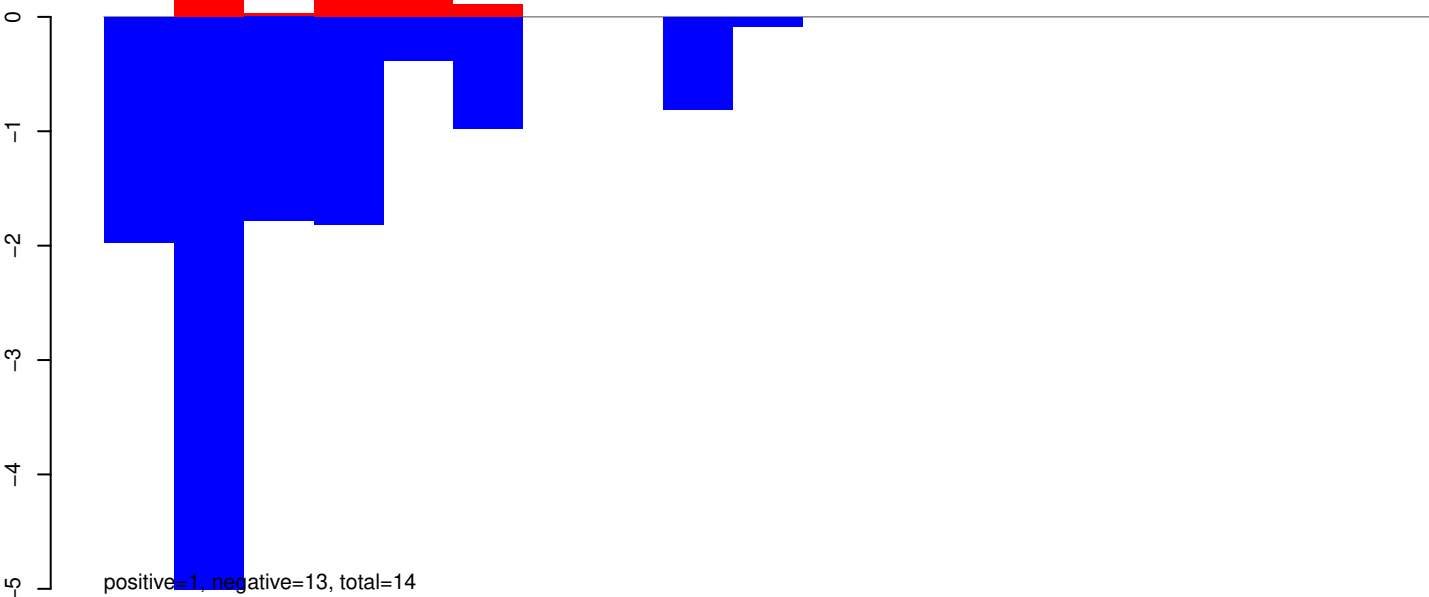
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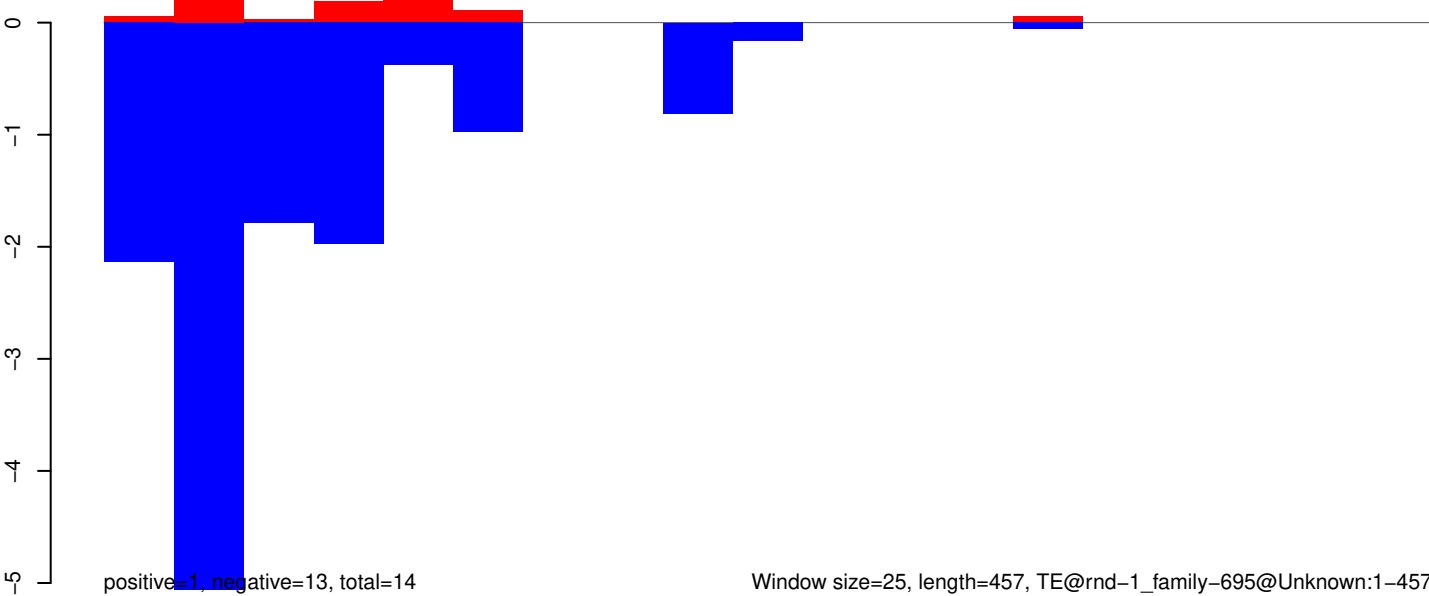
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



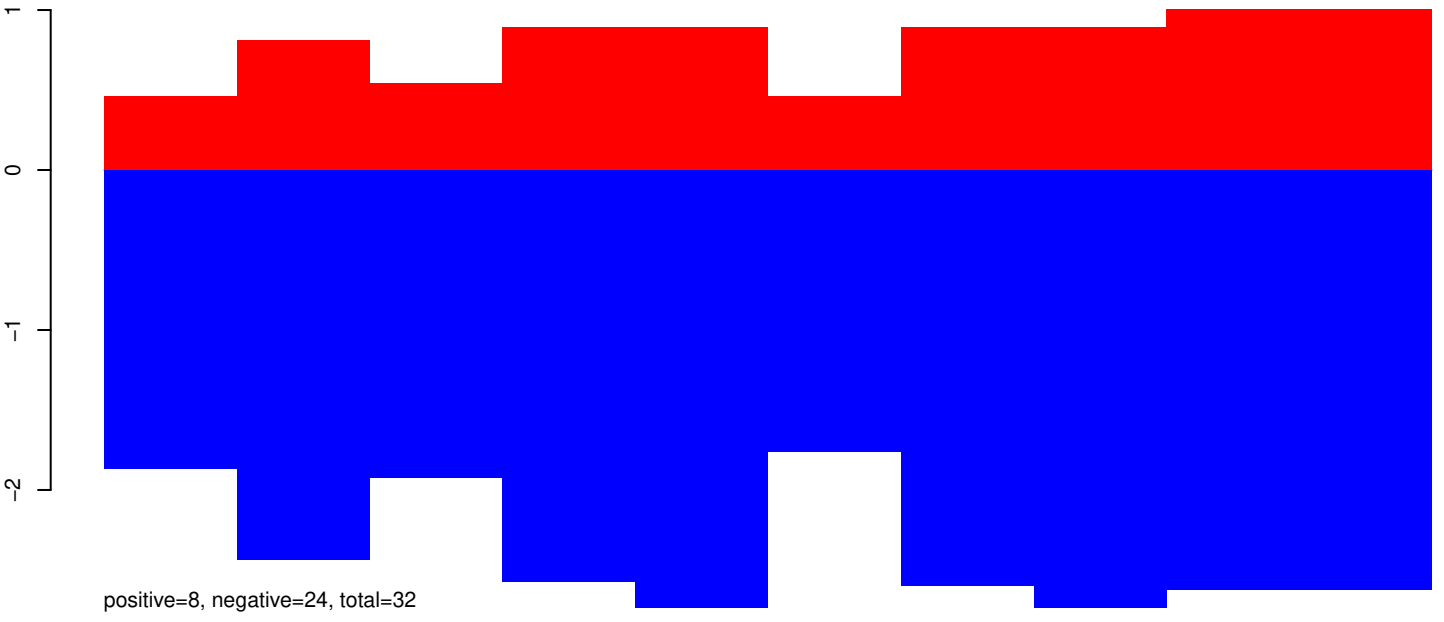
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



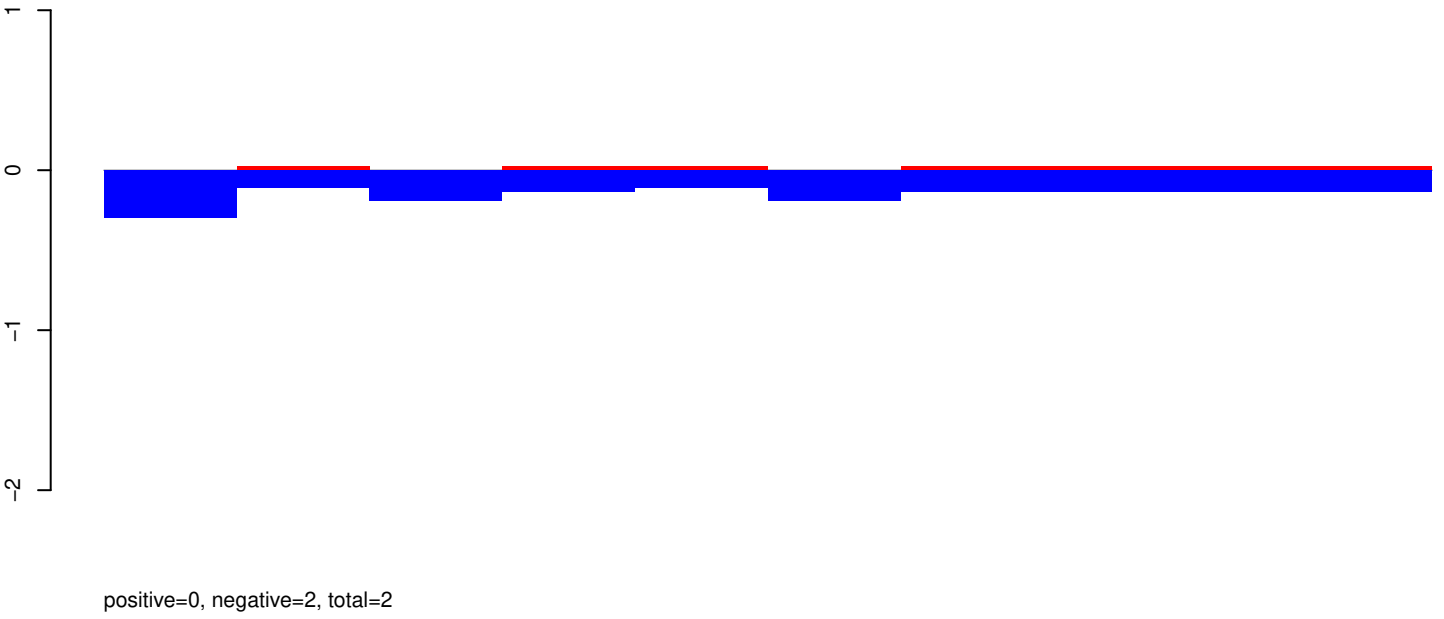
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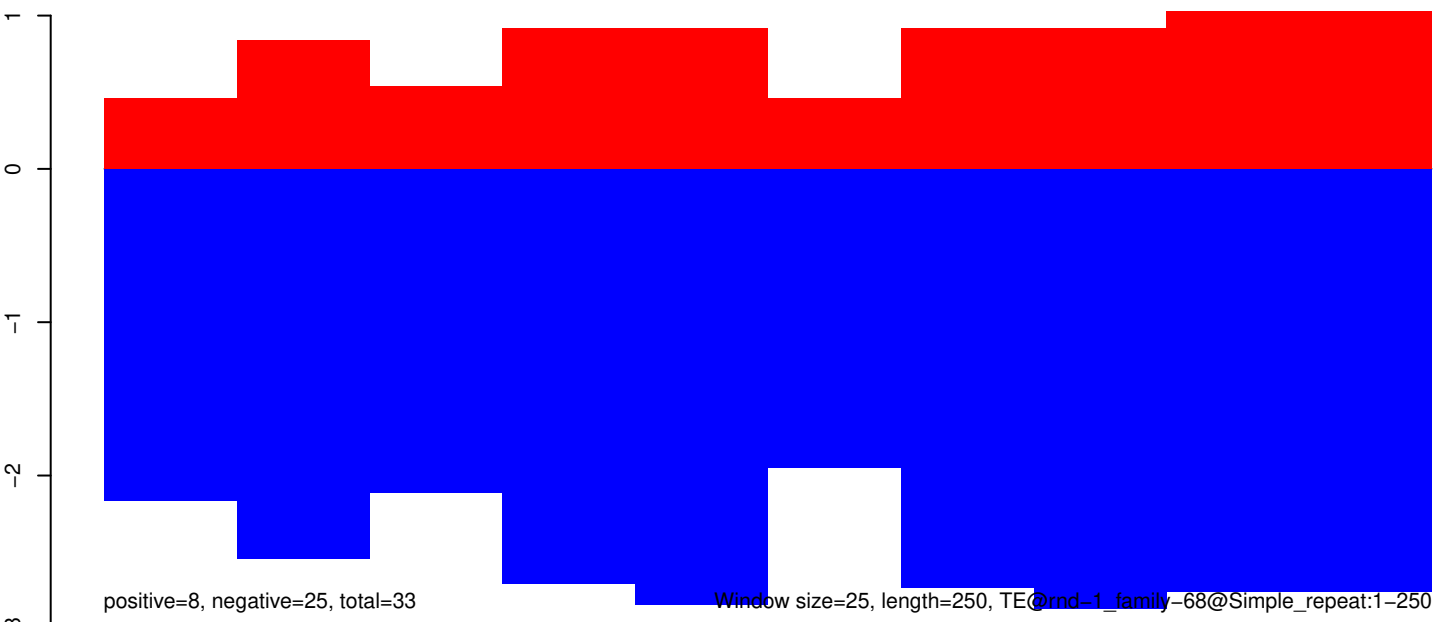
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

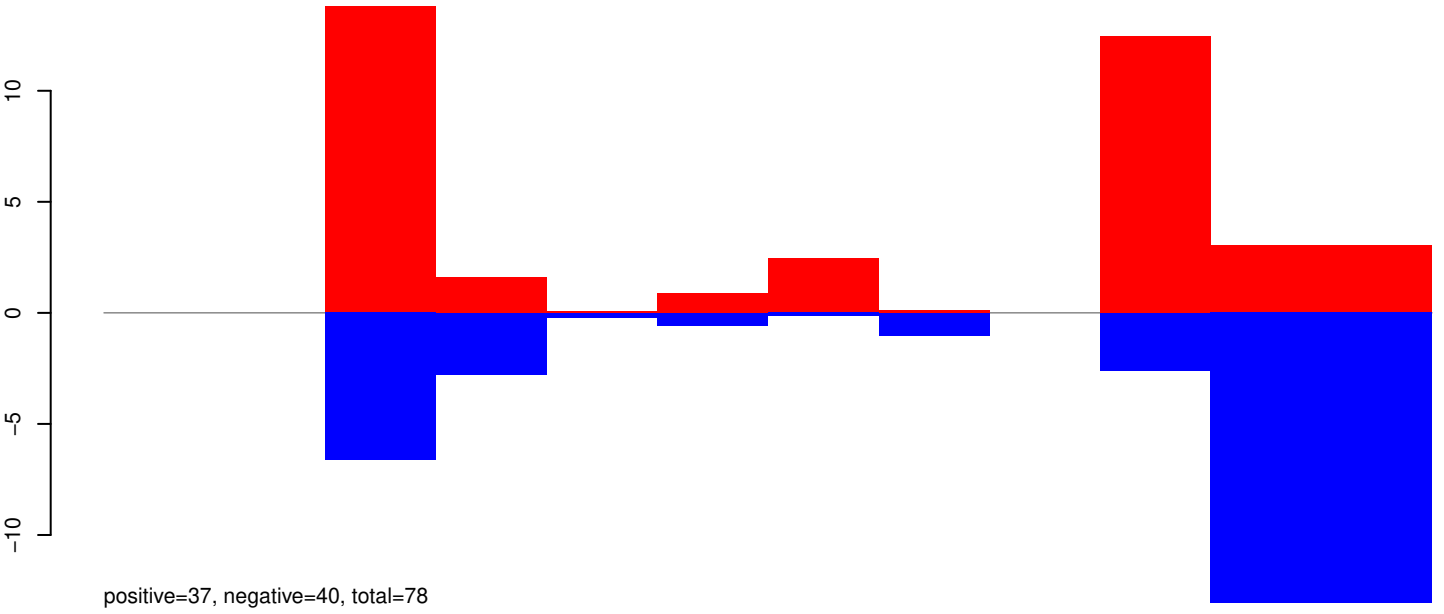


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

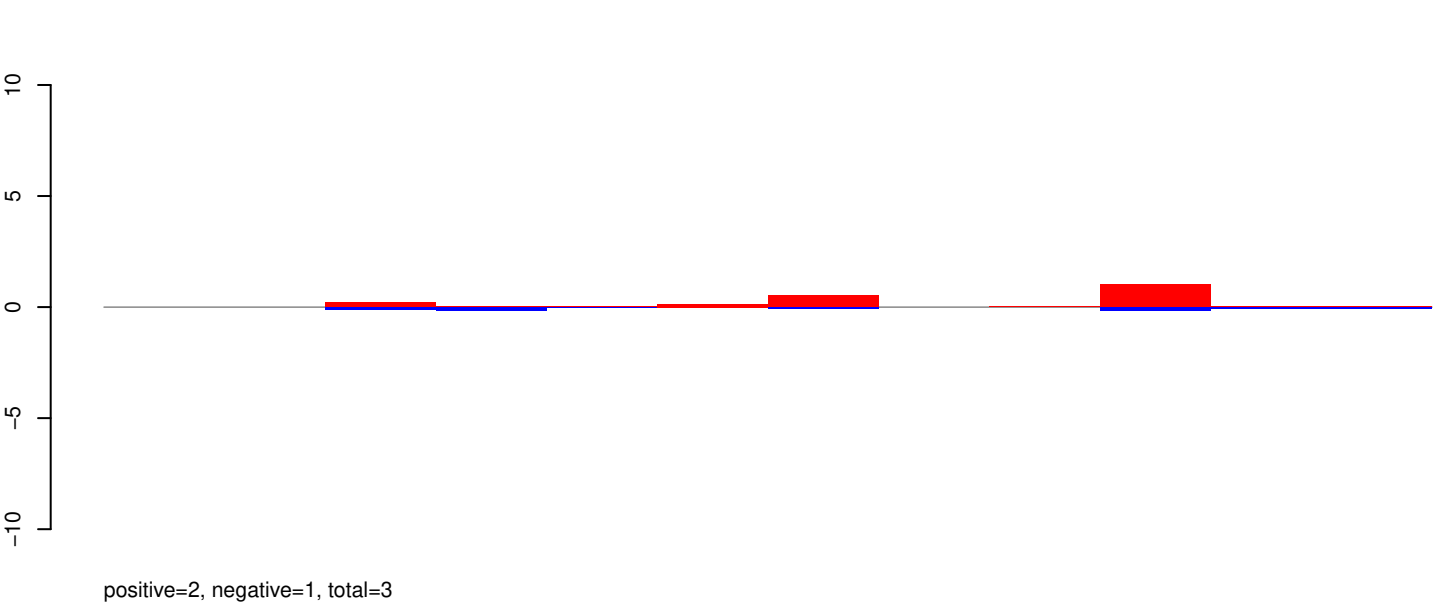


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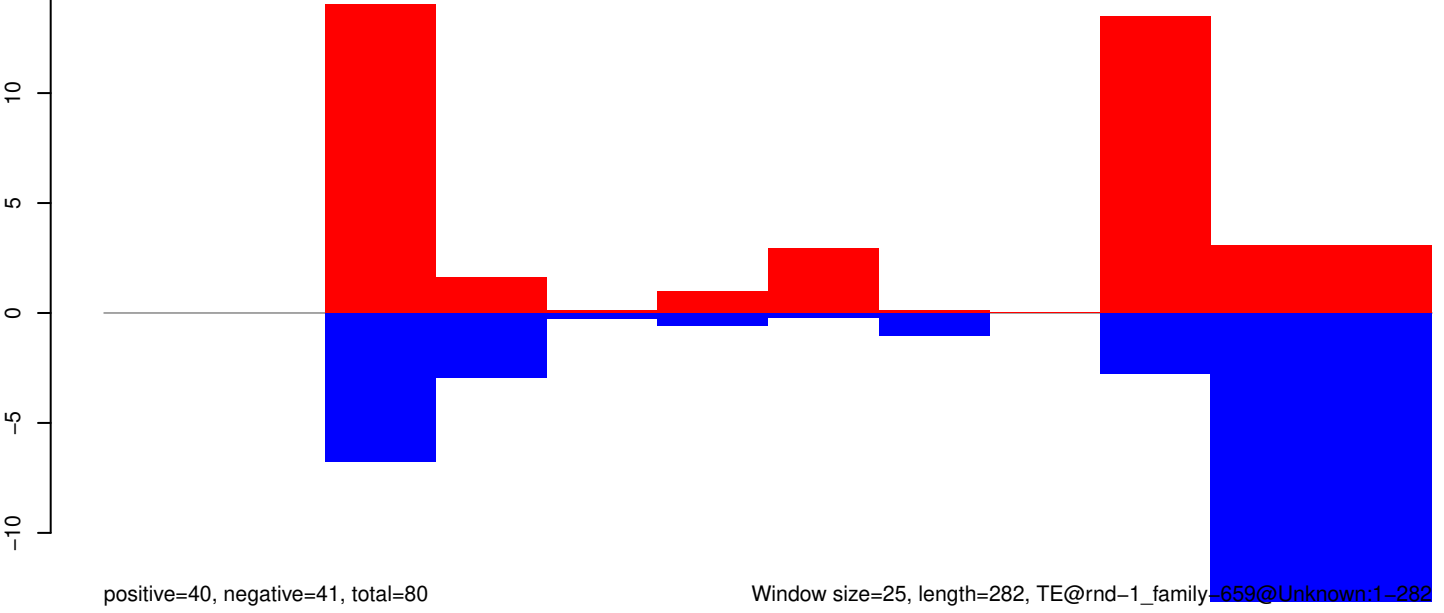
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

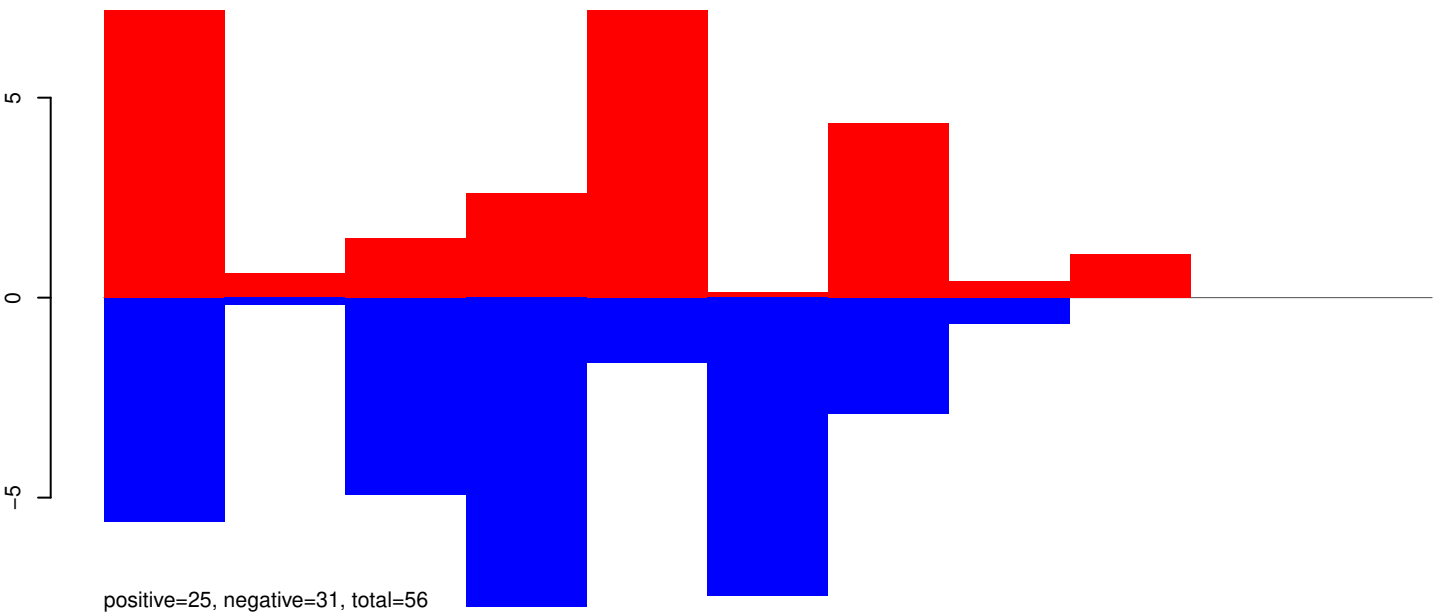


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

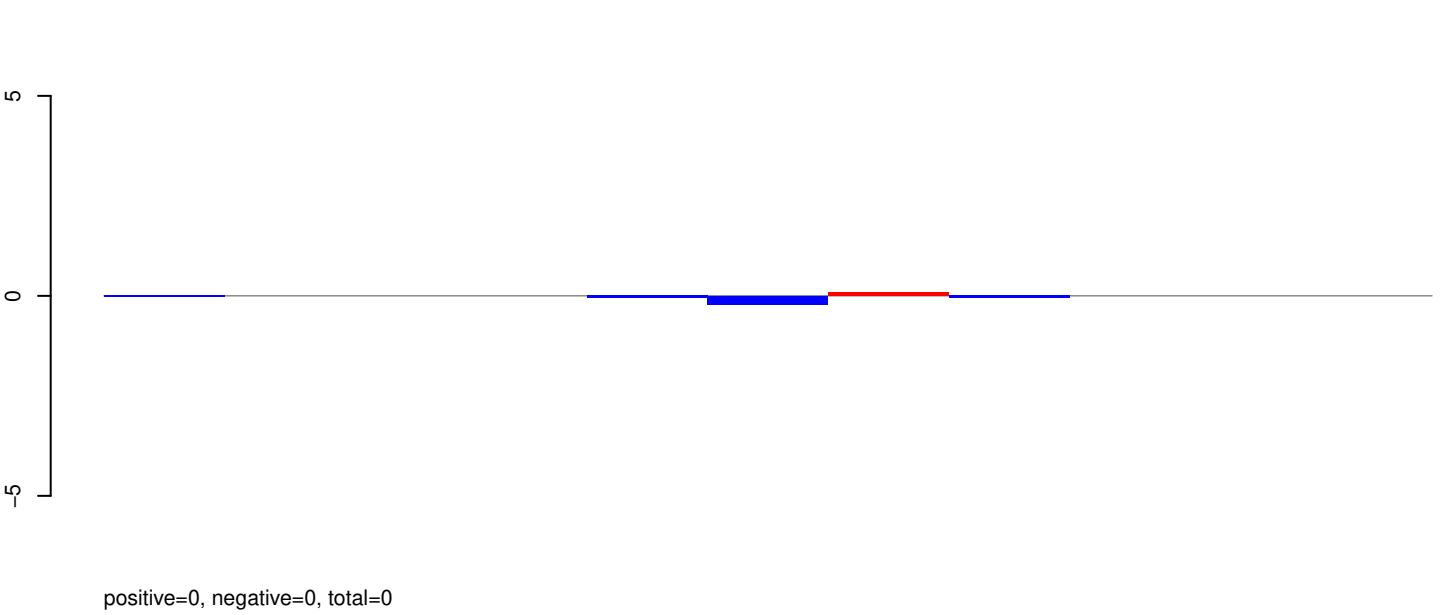




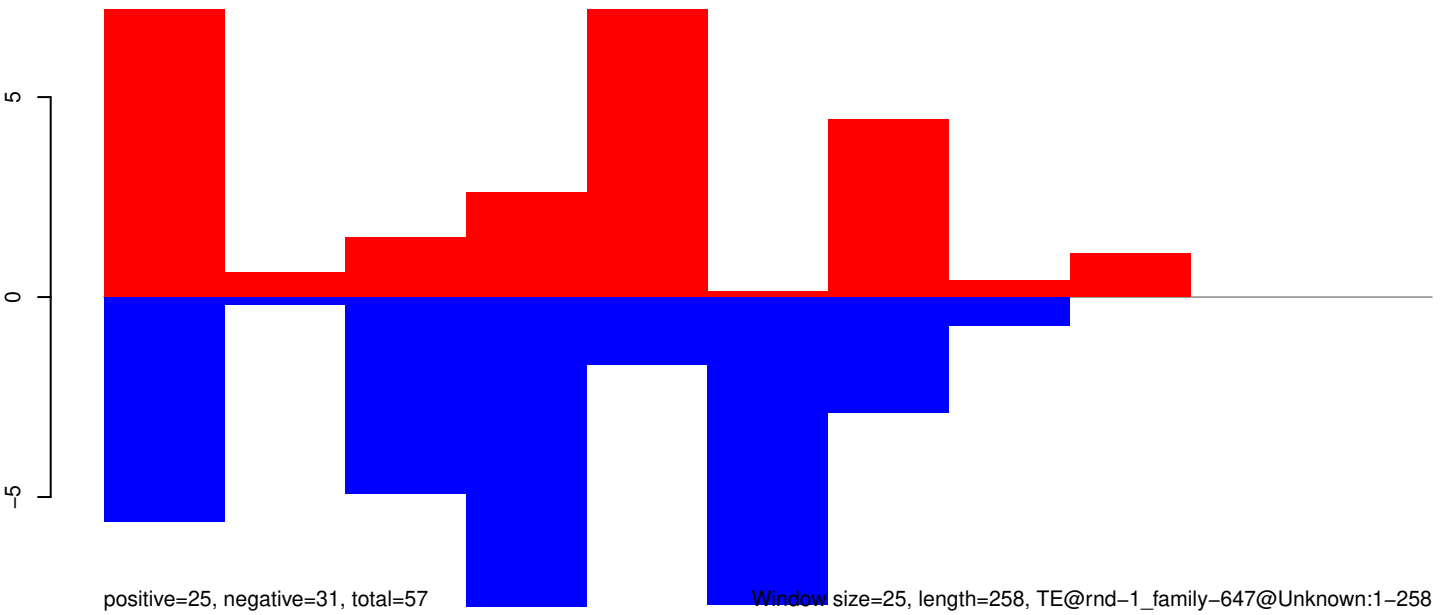
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

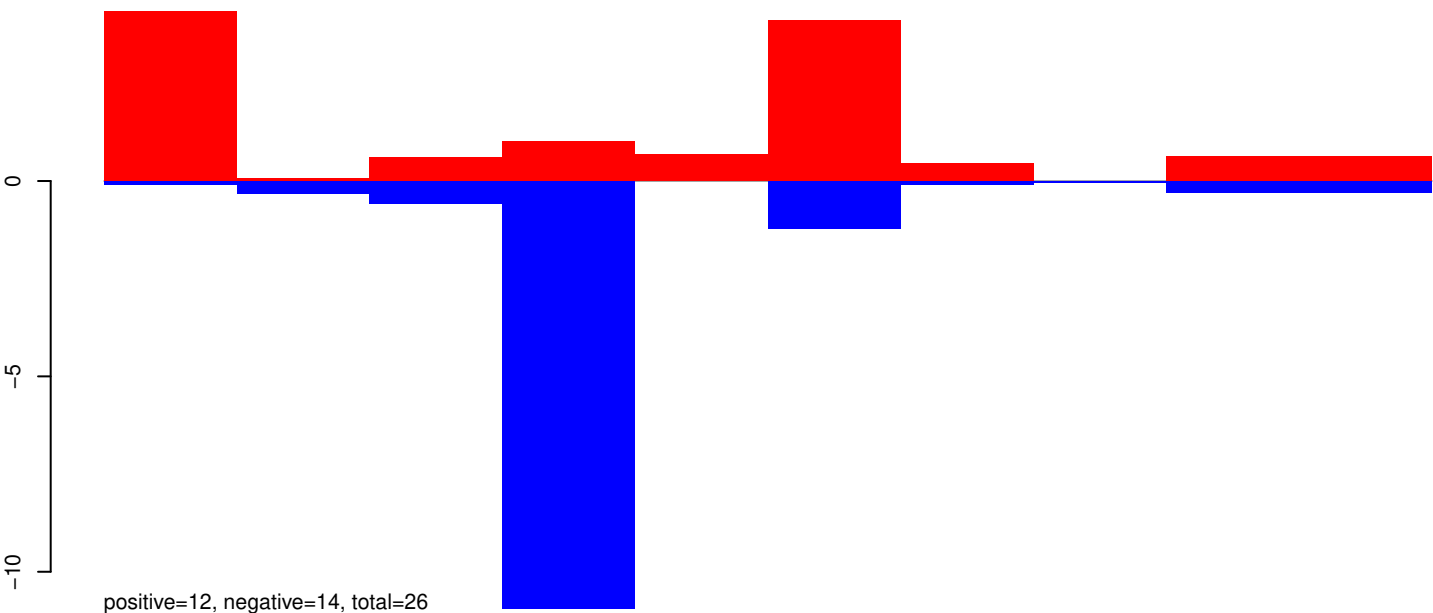


Window size=25, length=258, TE@rnd-1\_family-647@Unknown:1-258

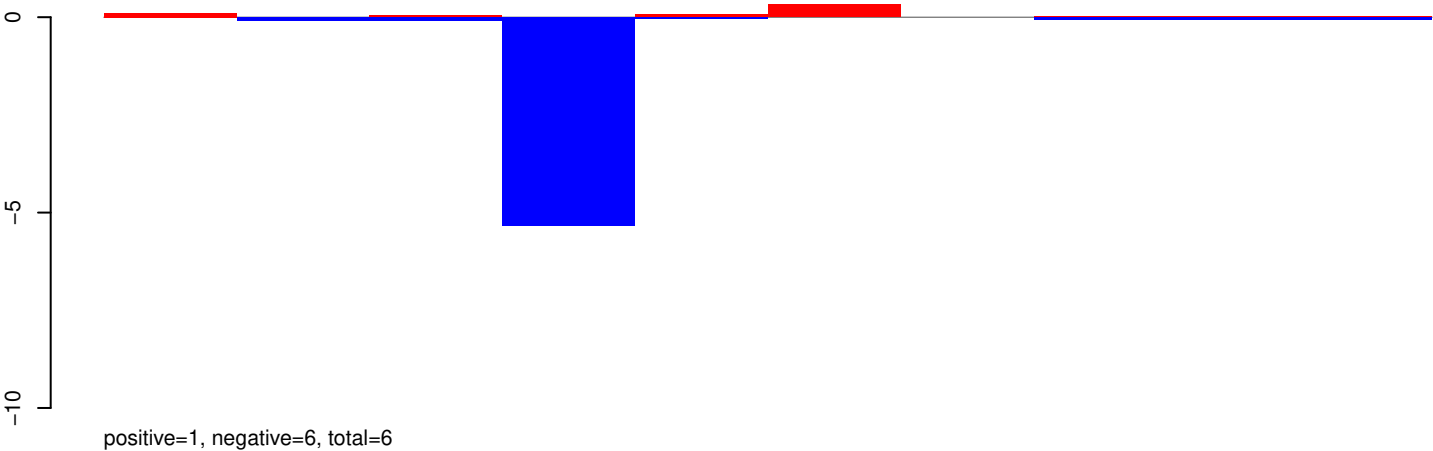




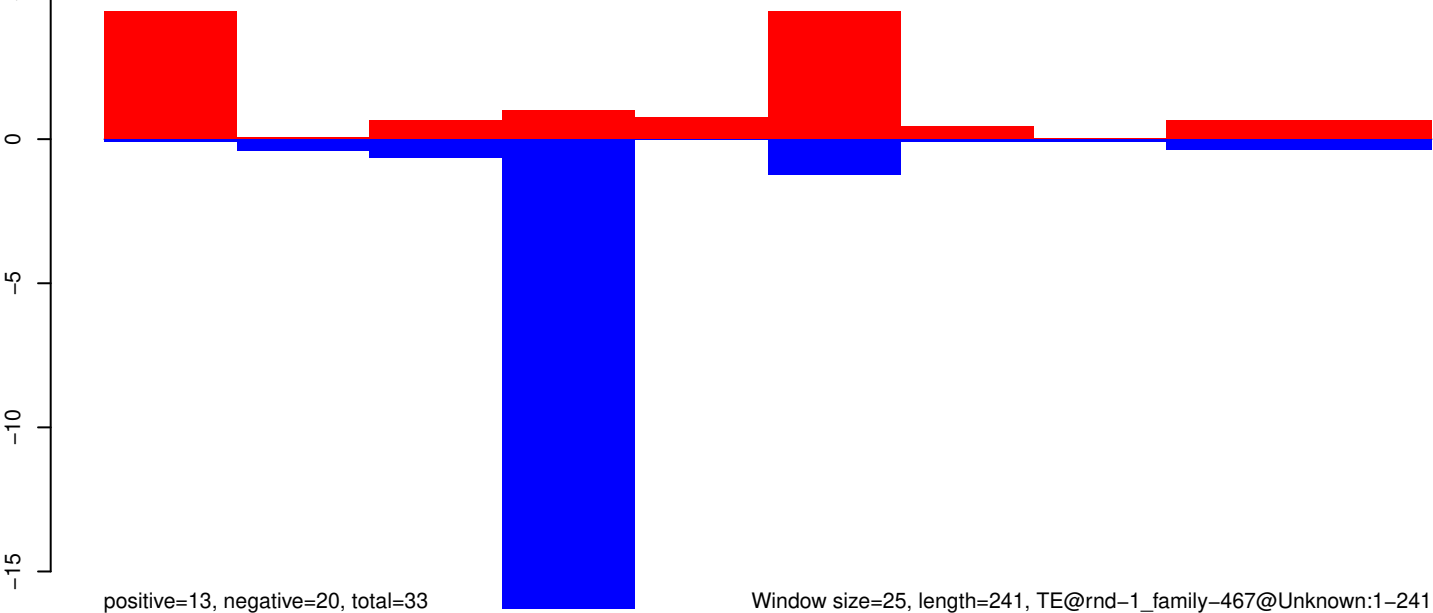
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

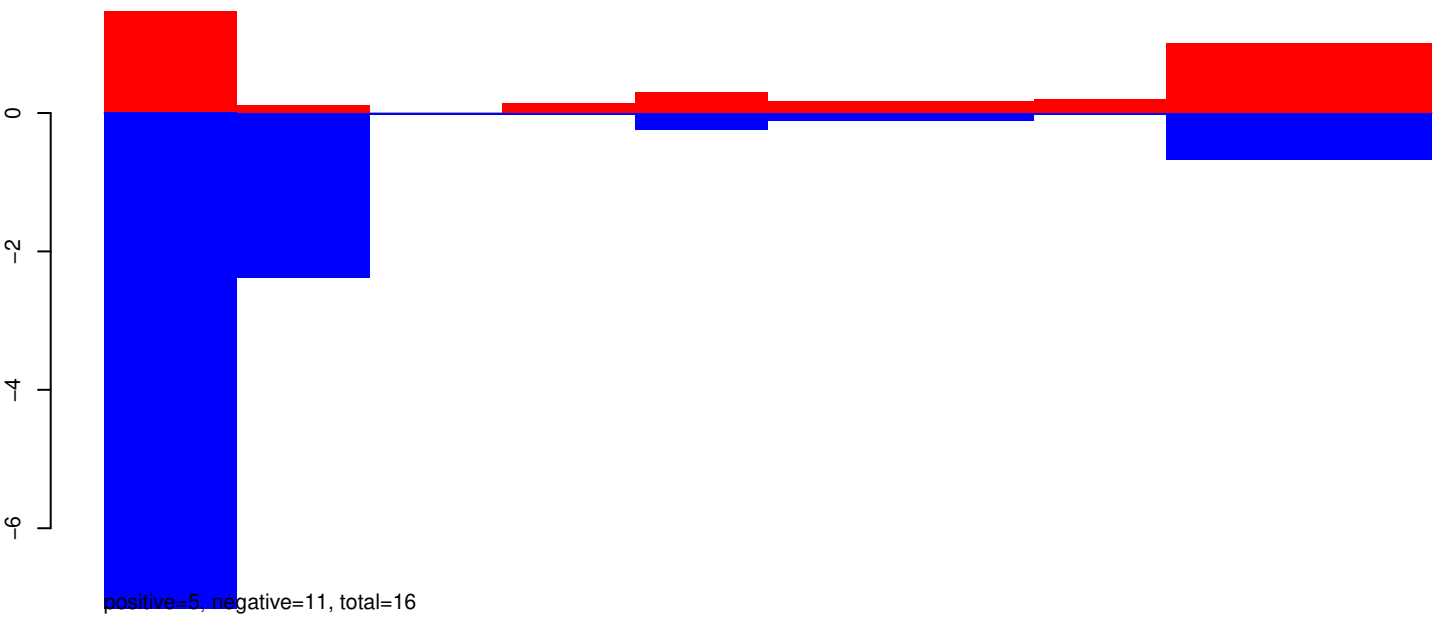


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

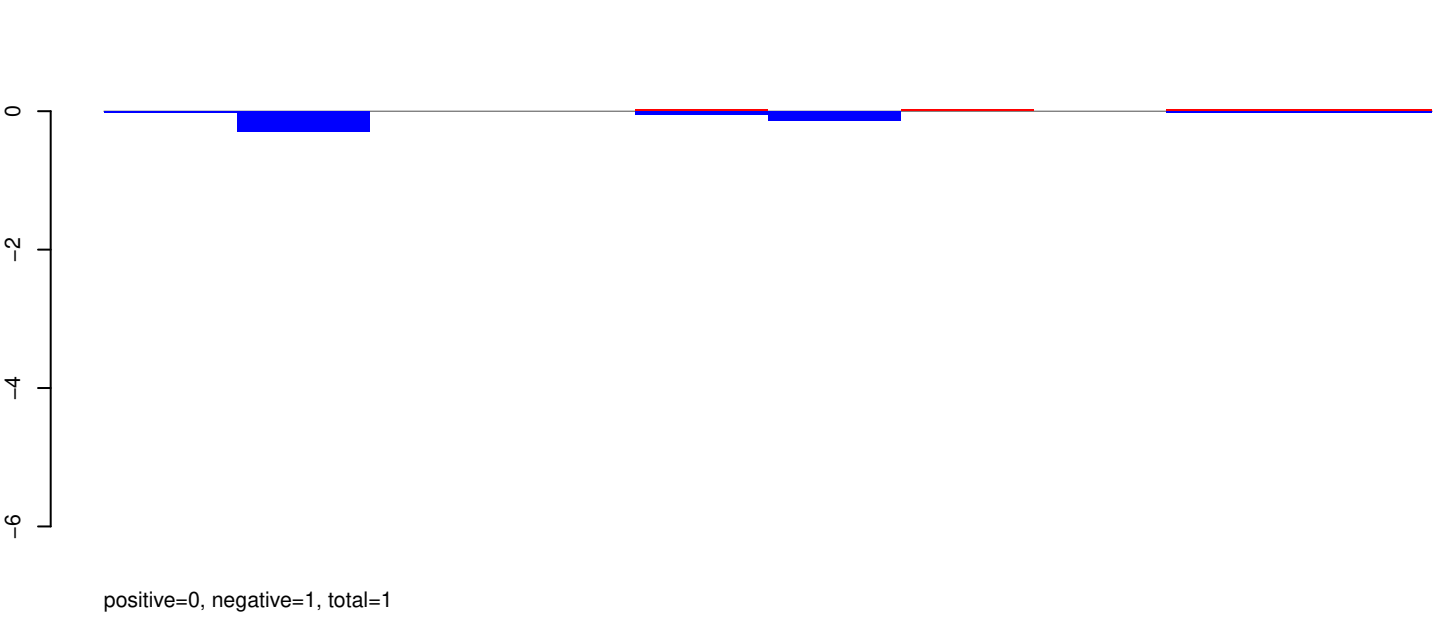


Window size=25, length=241, TE@rnd-1\_family-467@Unknown:1-241

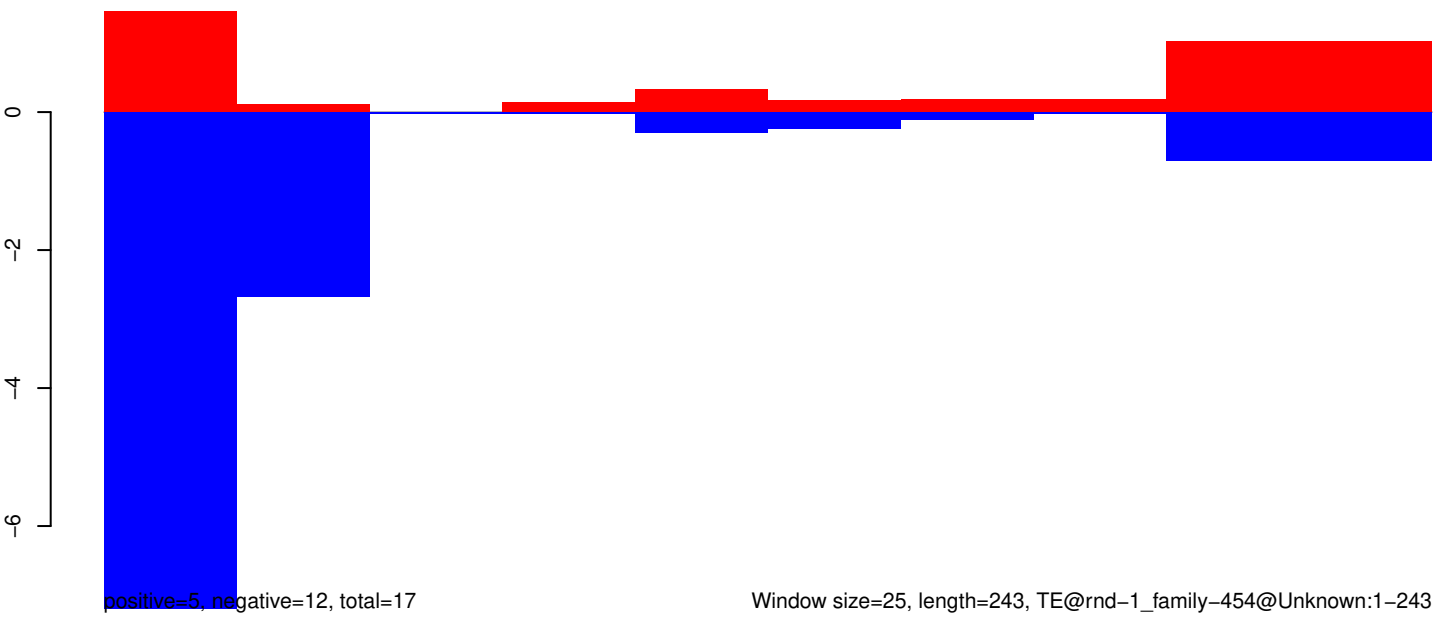
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



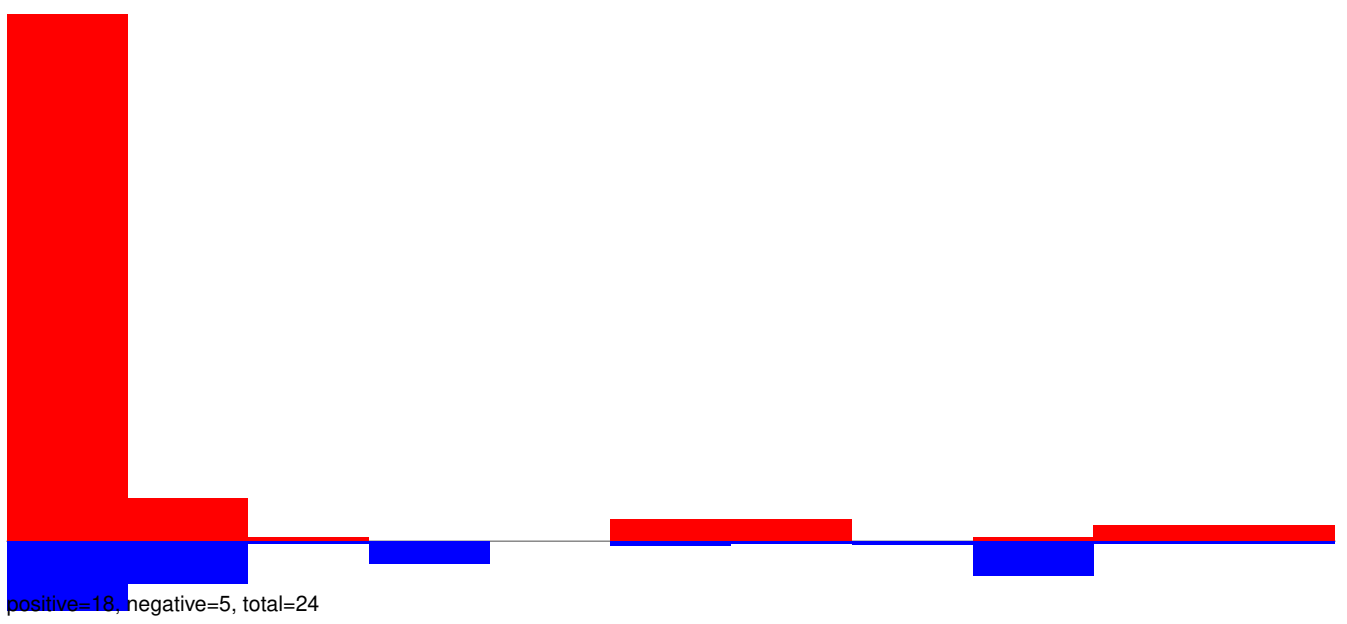
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



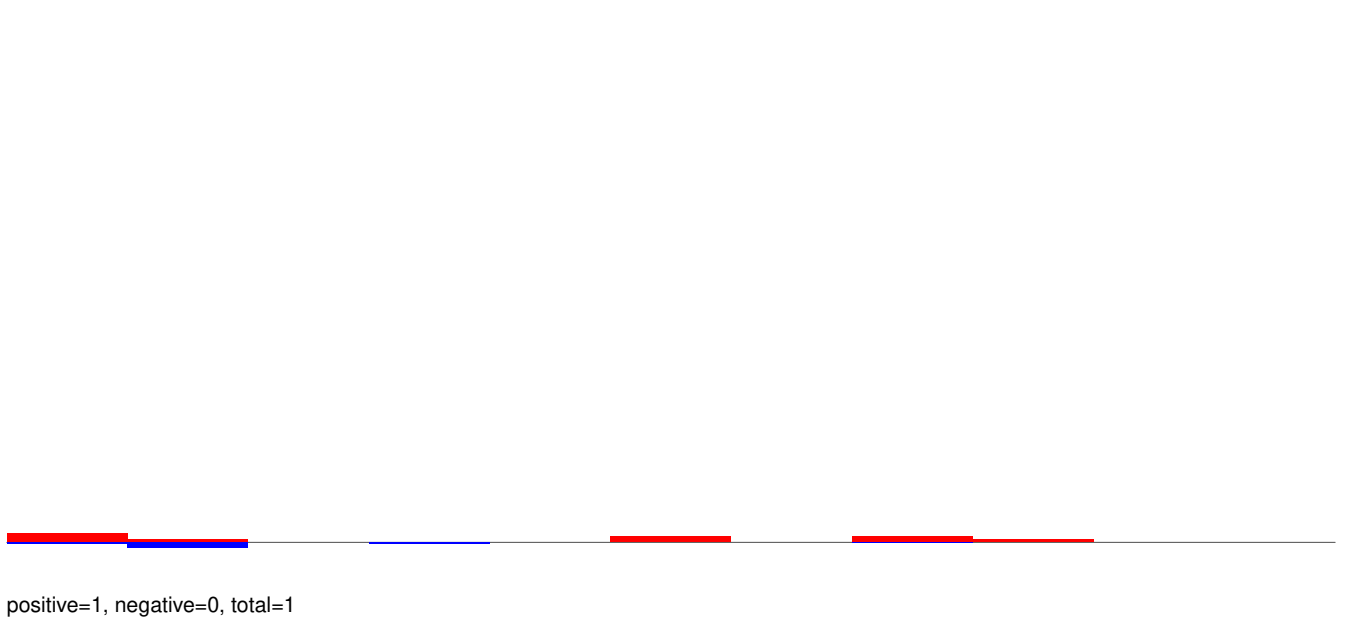
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



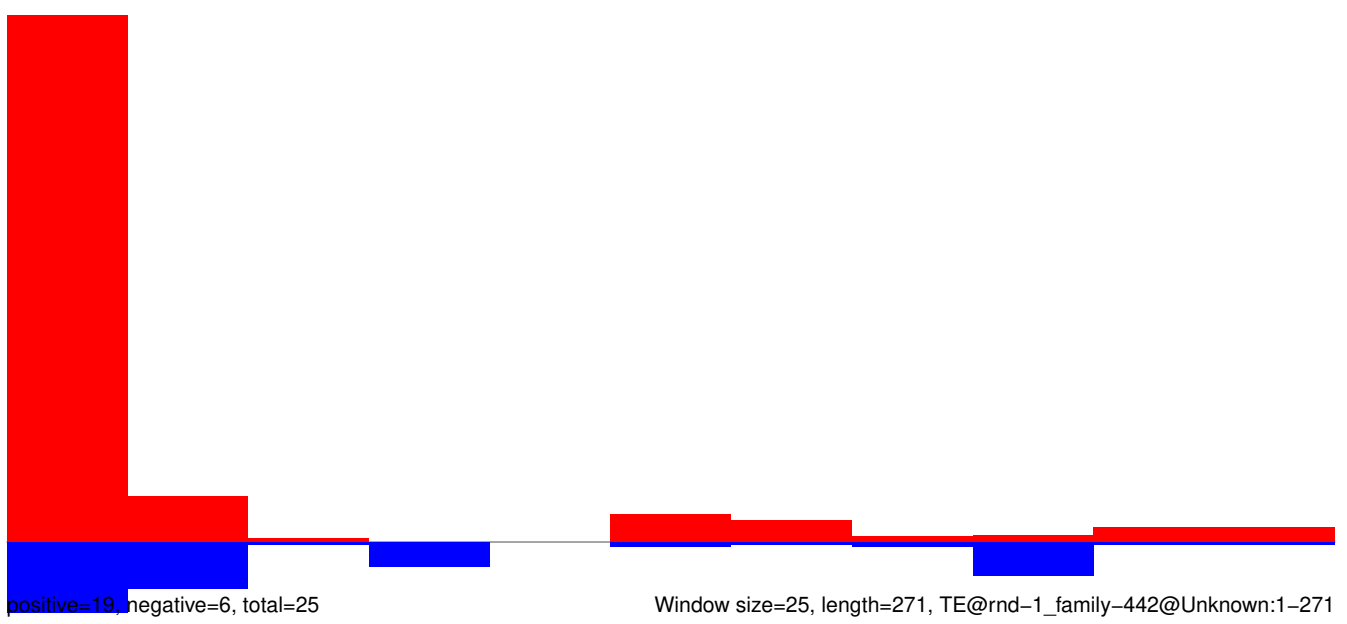
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



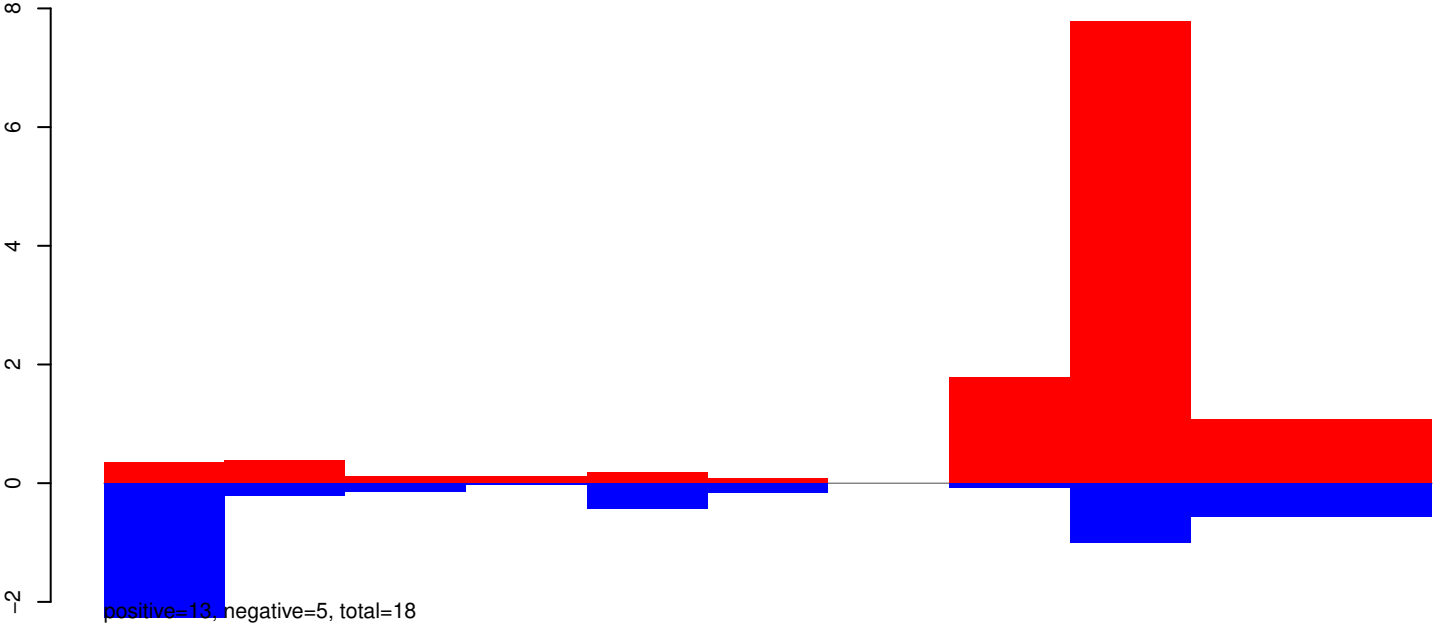
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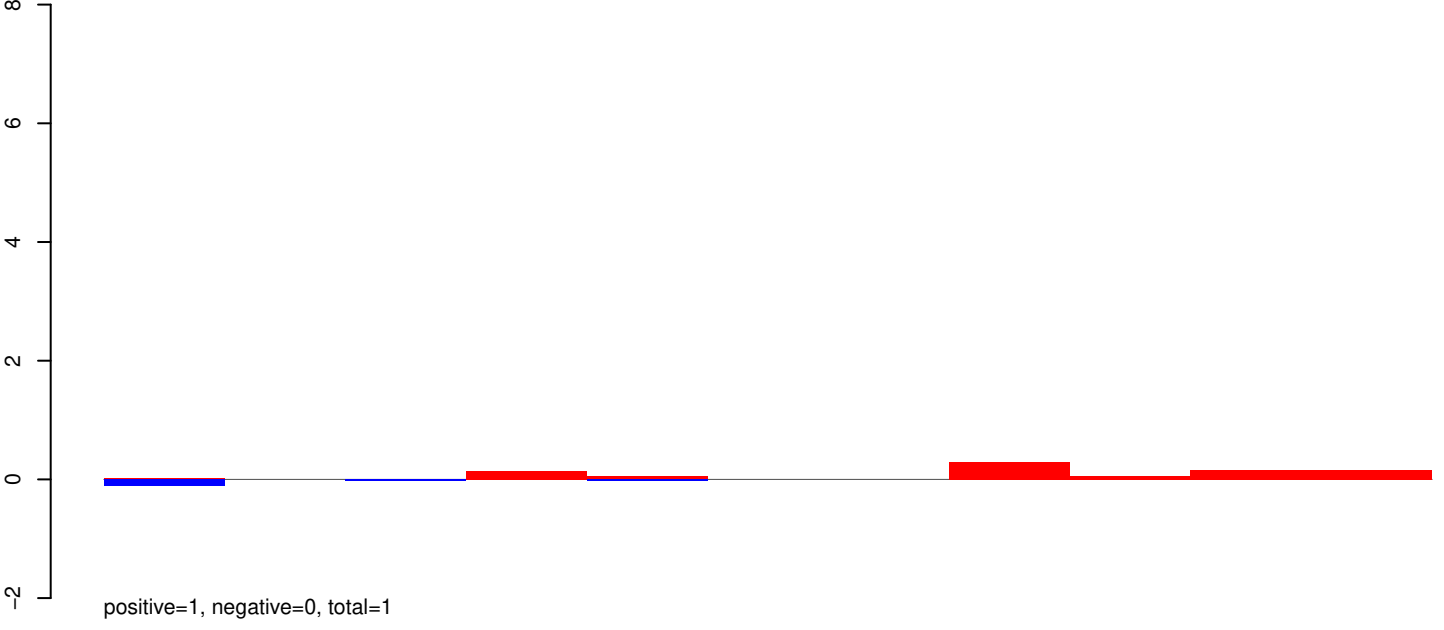
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



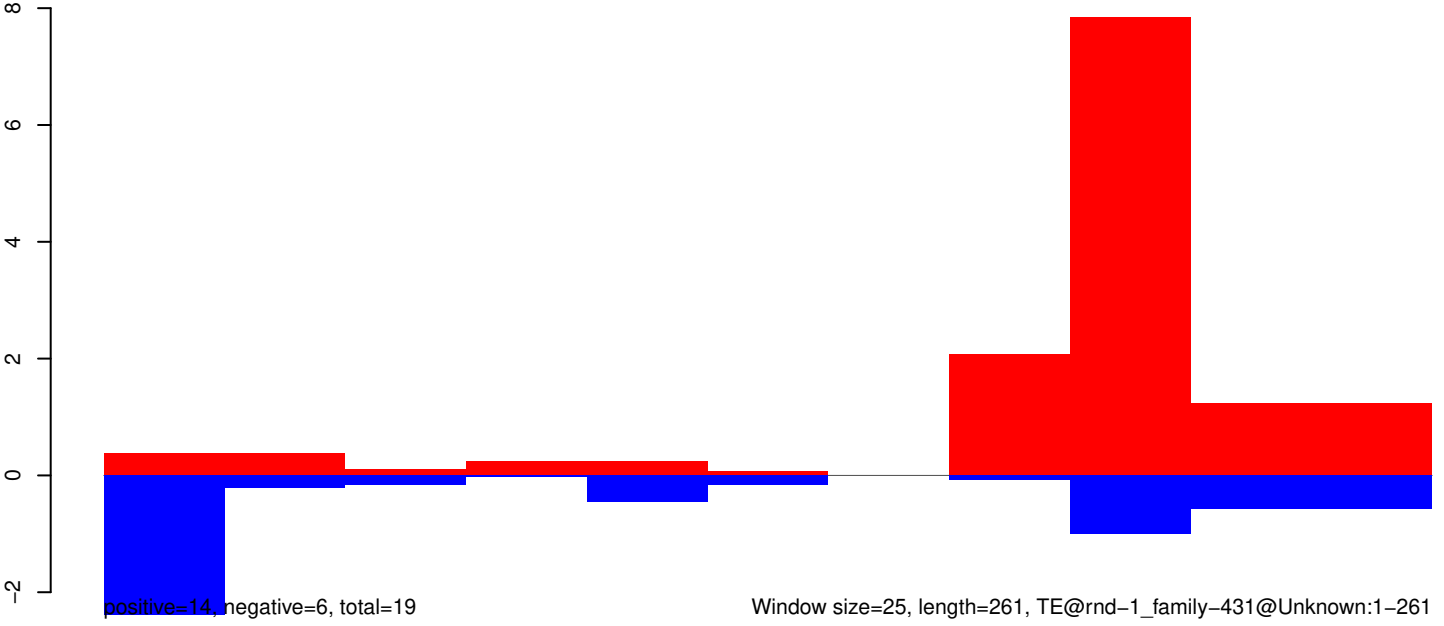
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



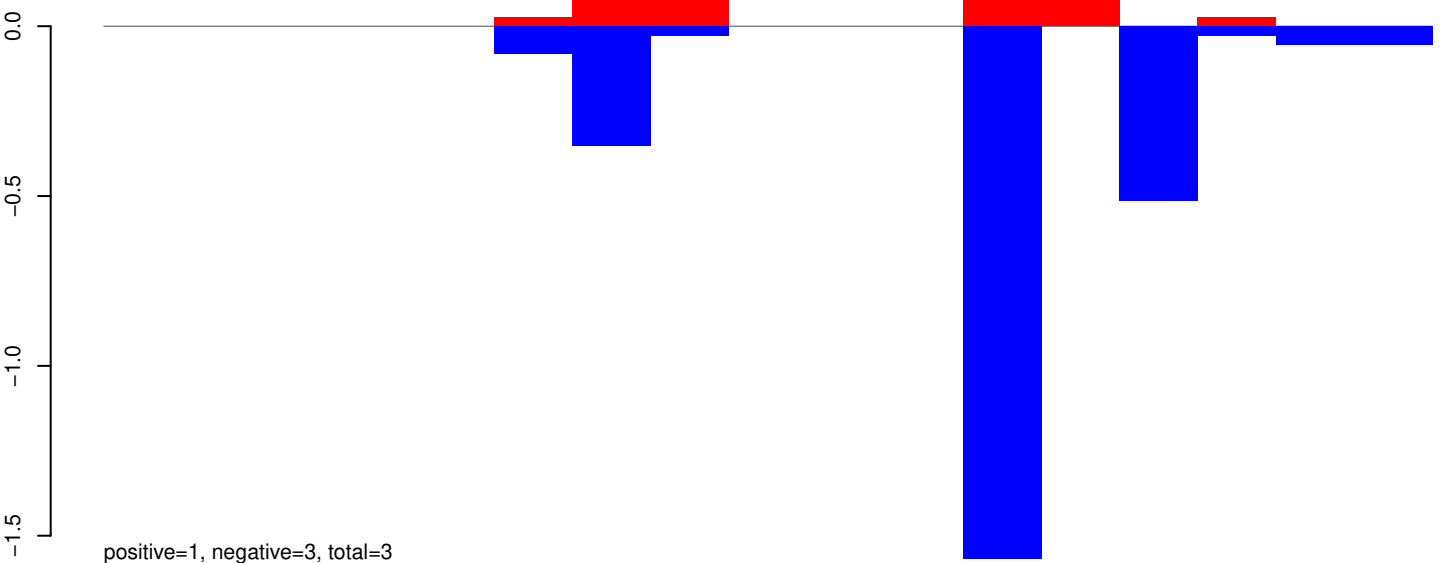
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

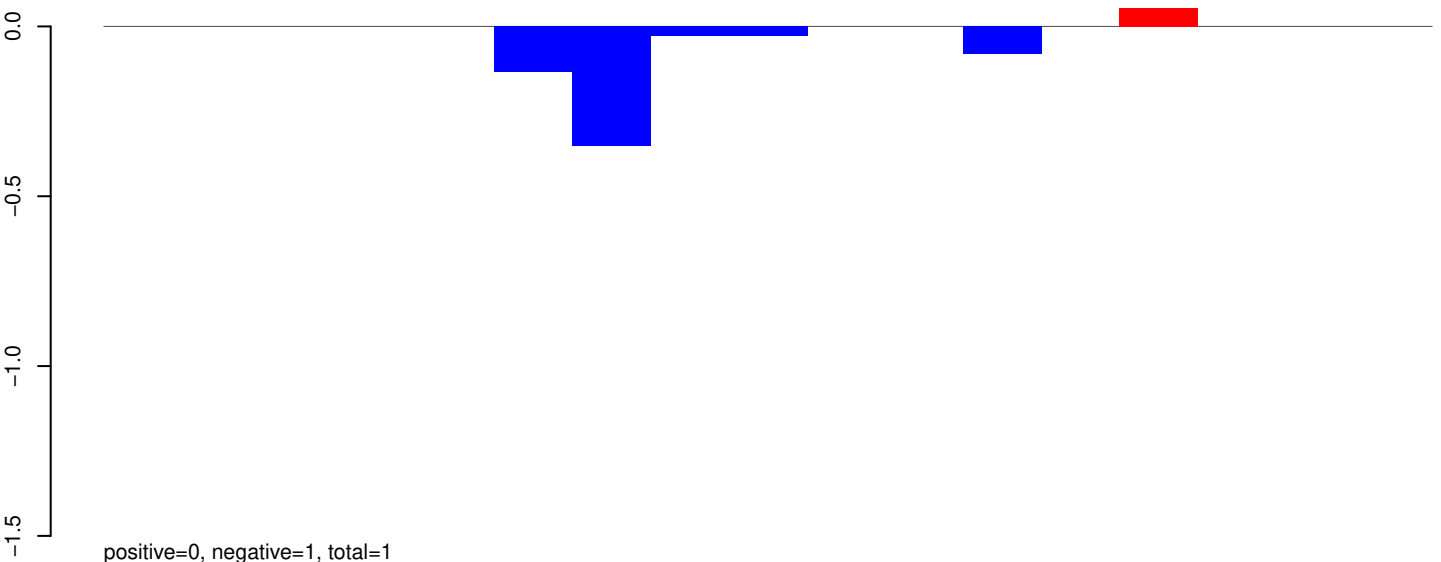


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



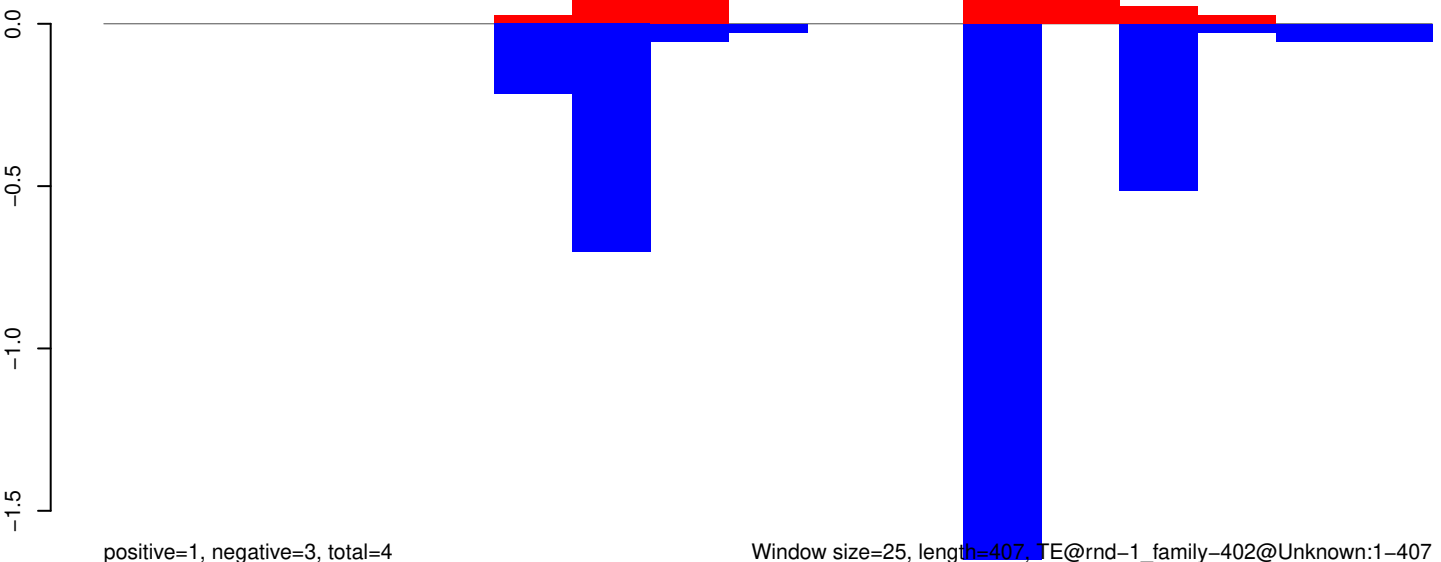
positive=1, negative=3, total=3

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



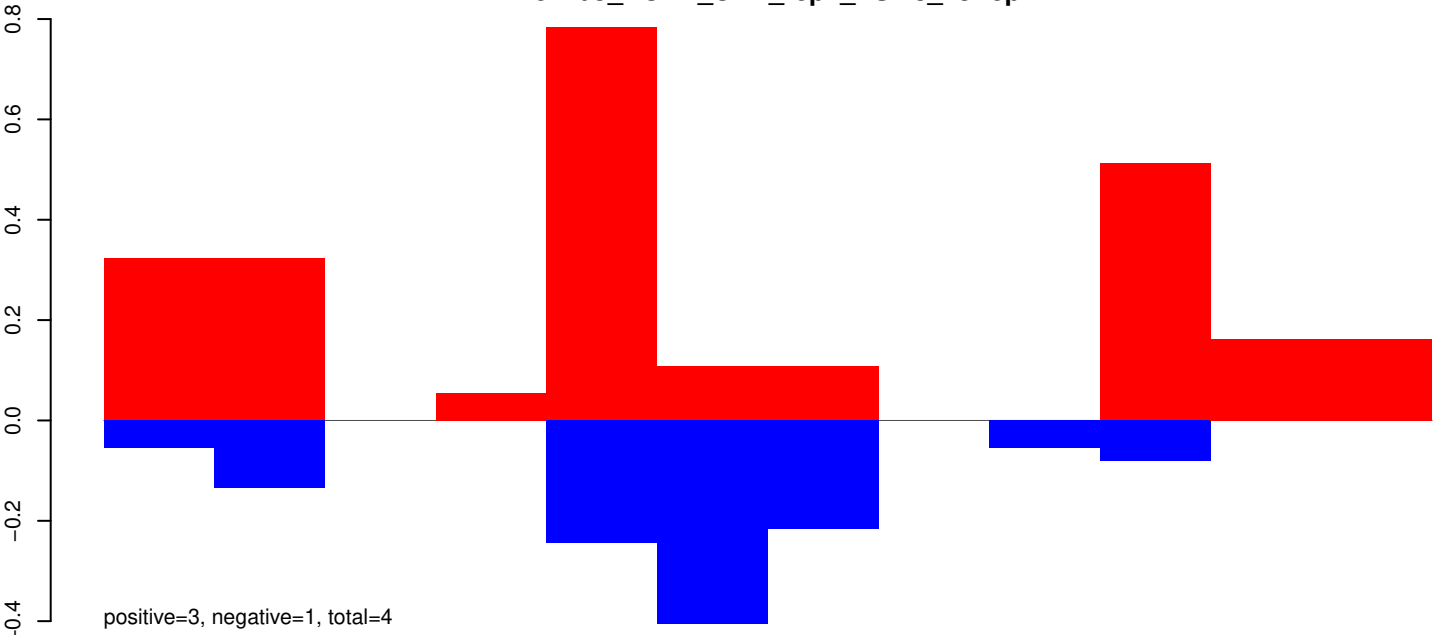
positive=1, negative=3, total=4

Window size=25, length=407, TE@rnd-1\_family-402@Unknown:1-407

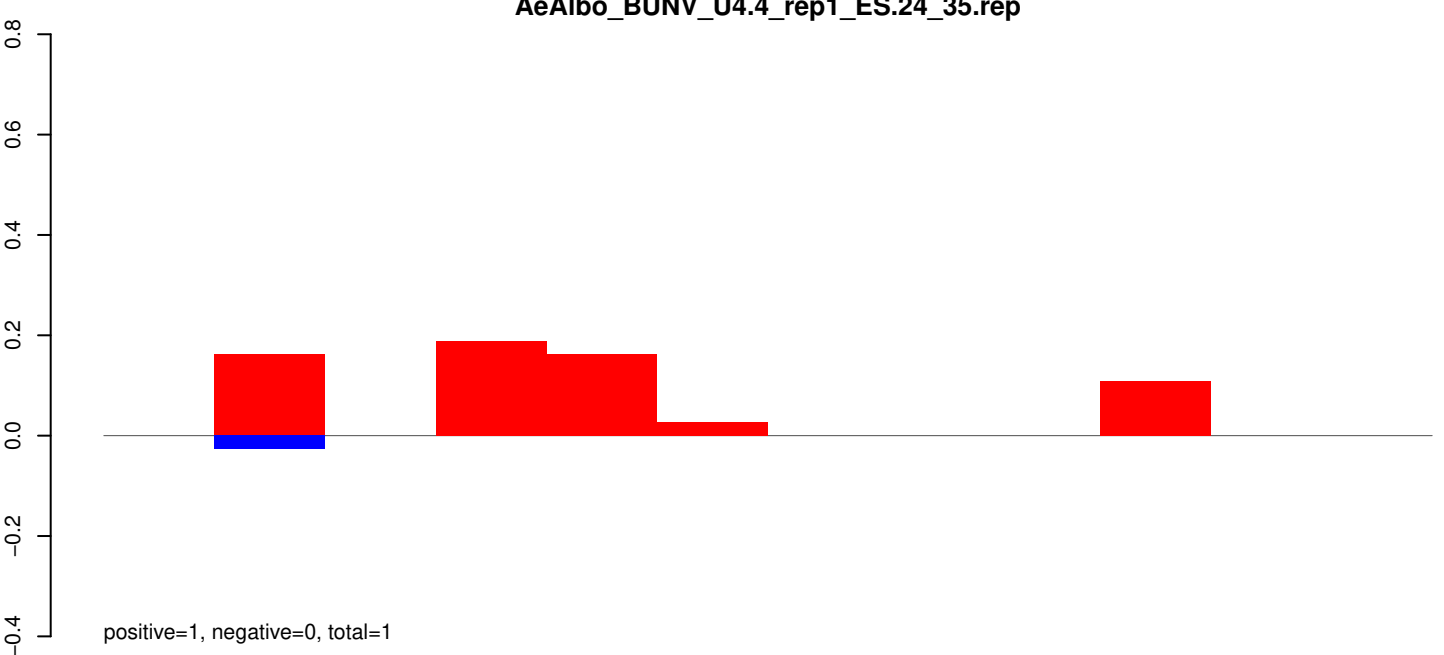
100 200 300 400



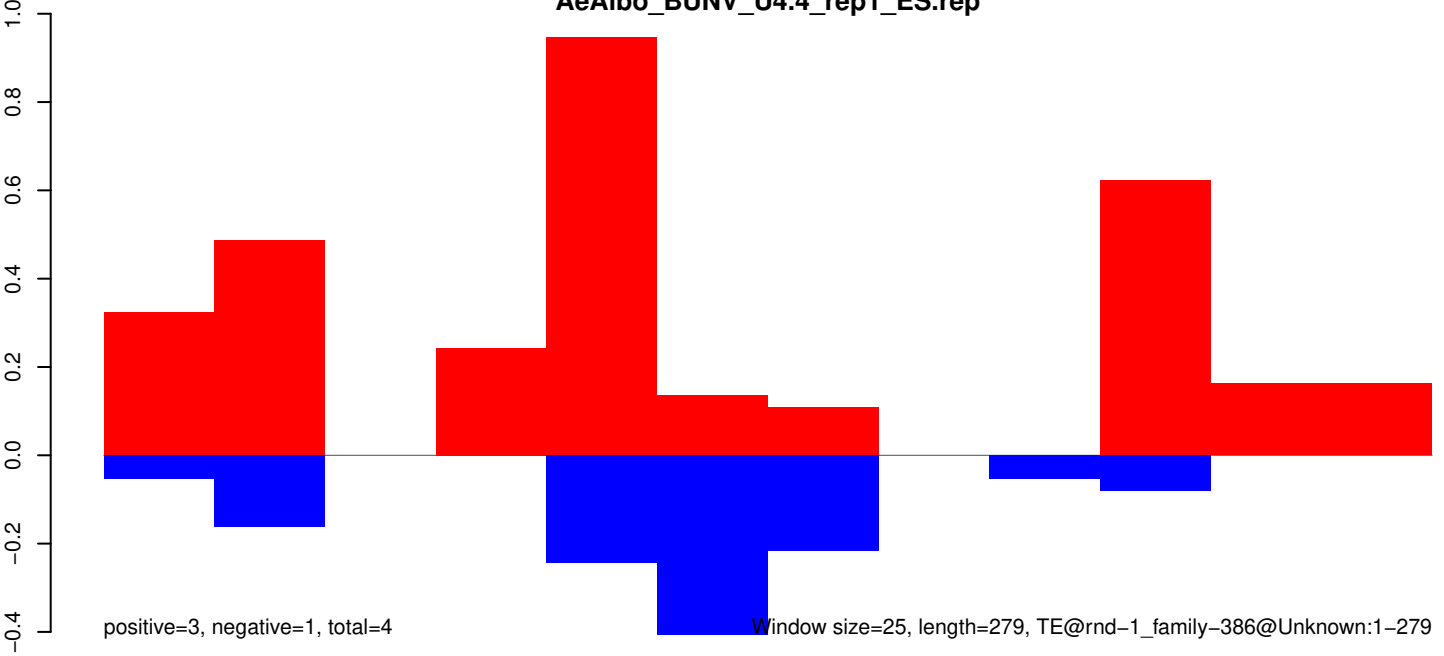
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

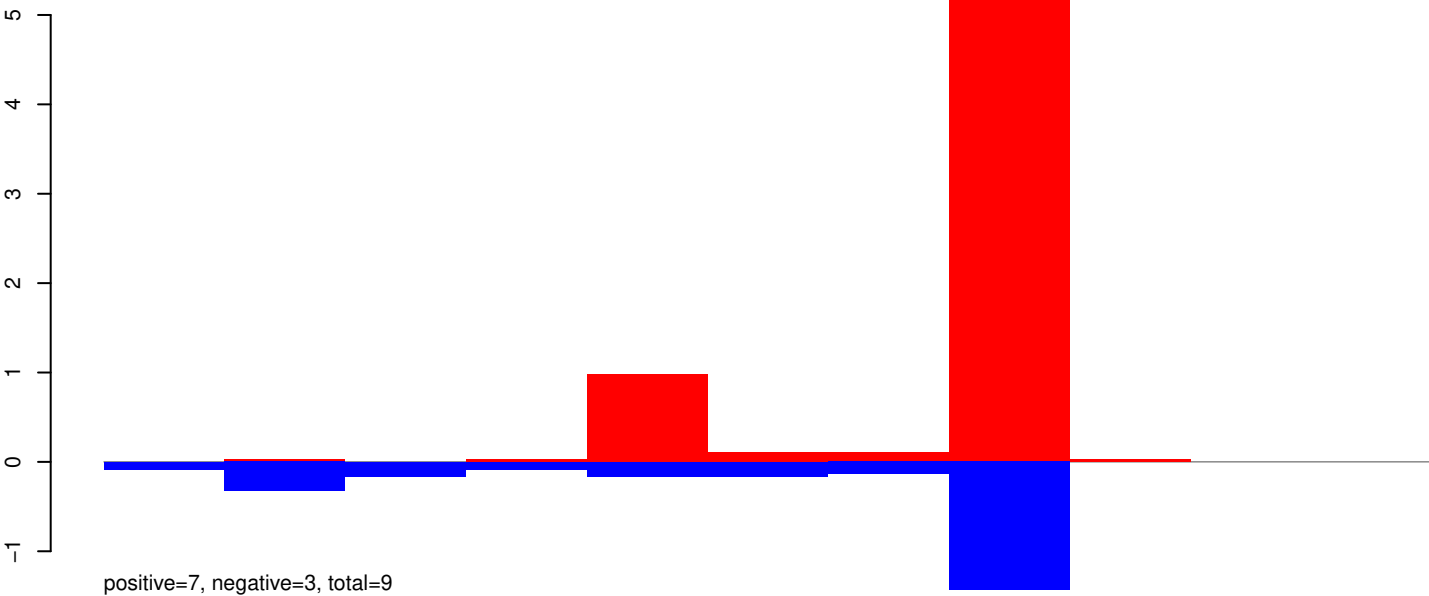


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

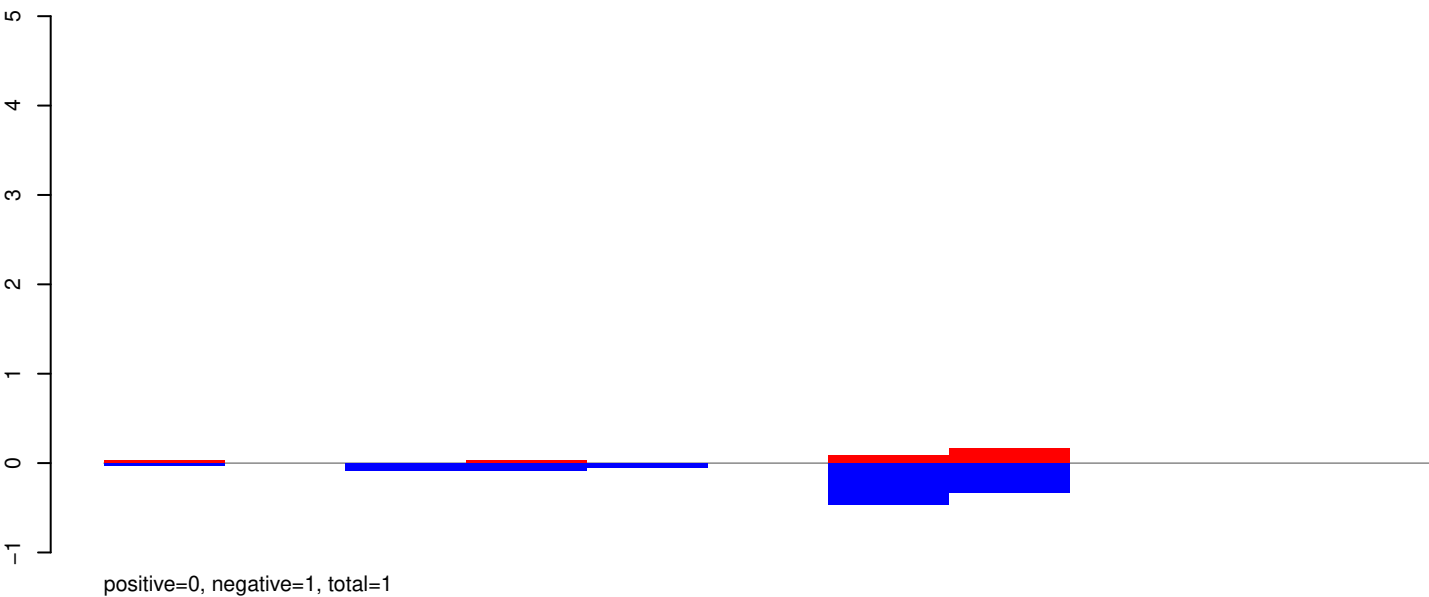


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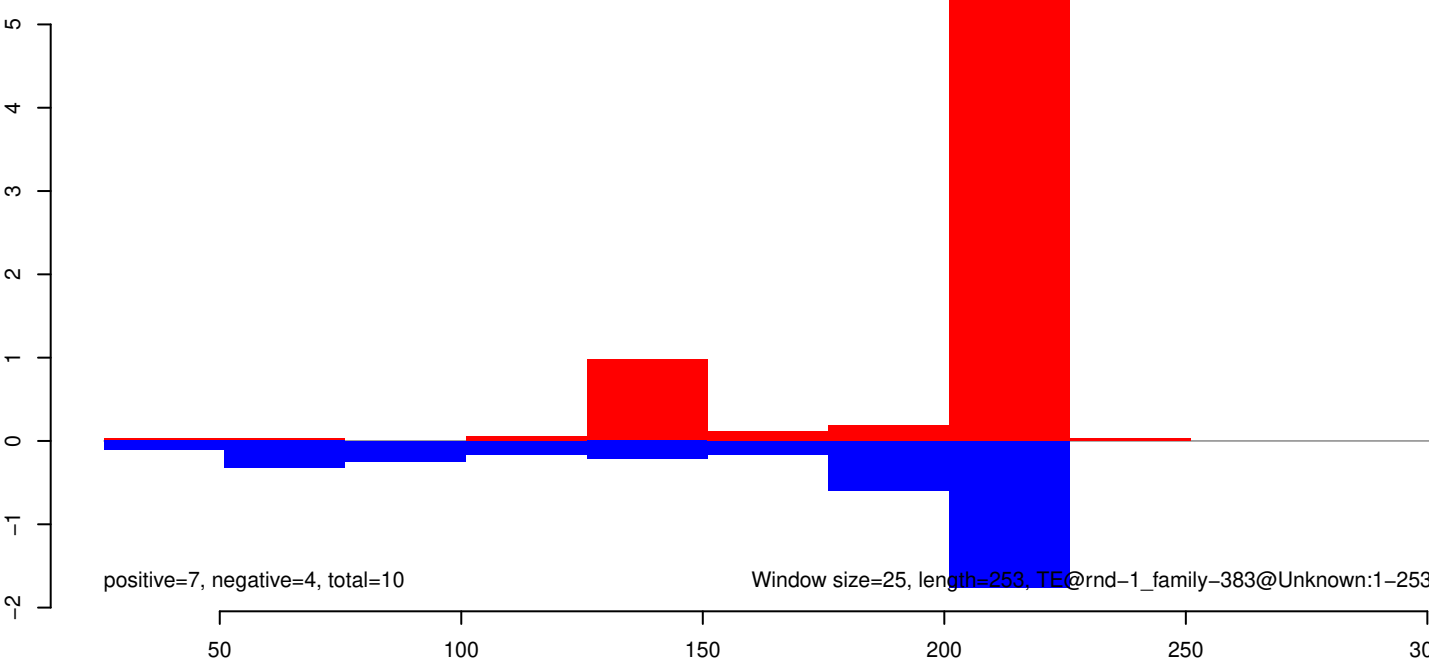
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



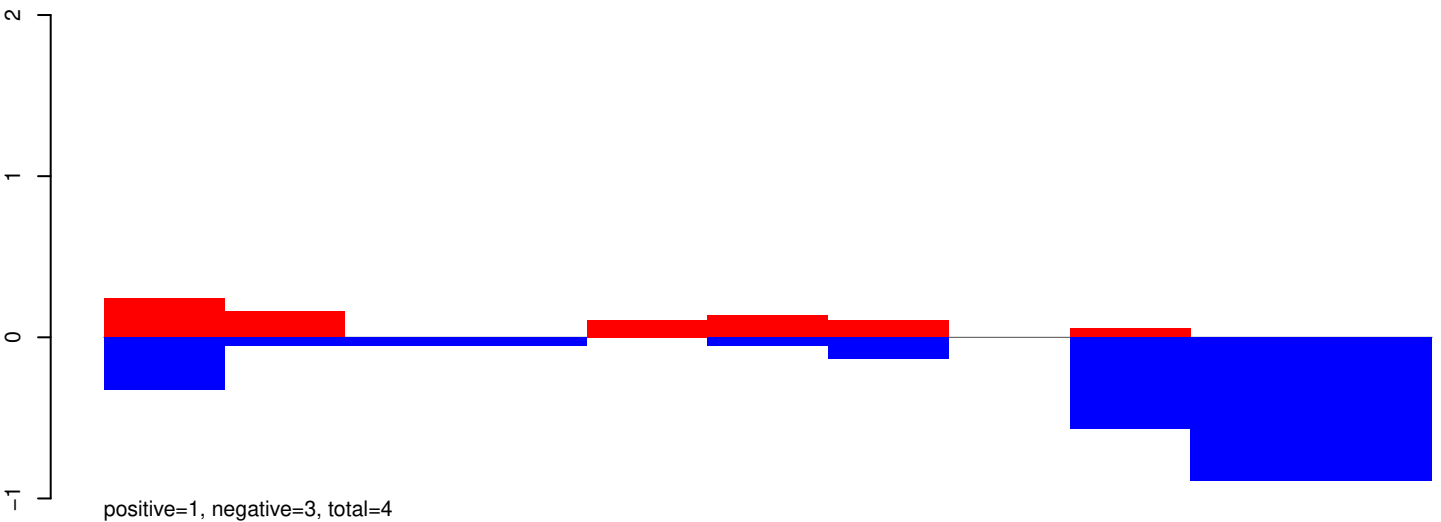
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



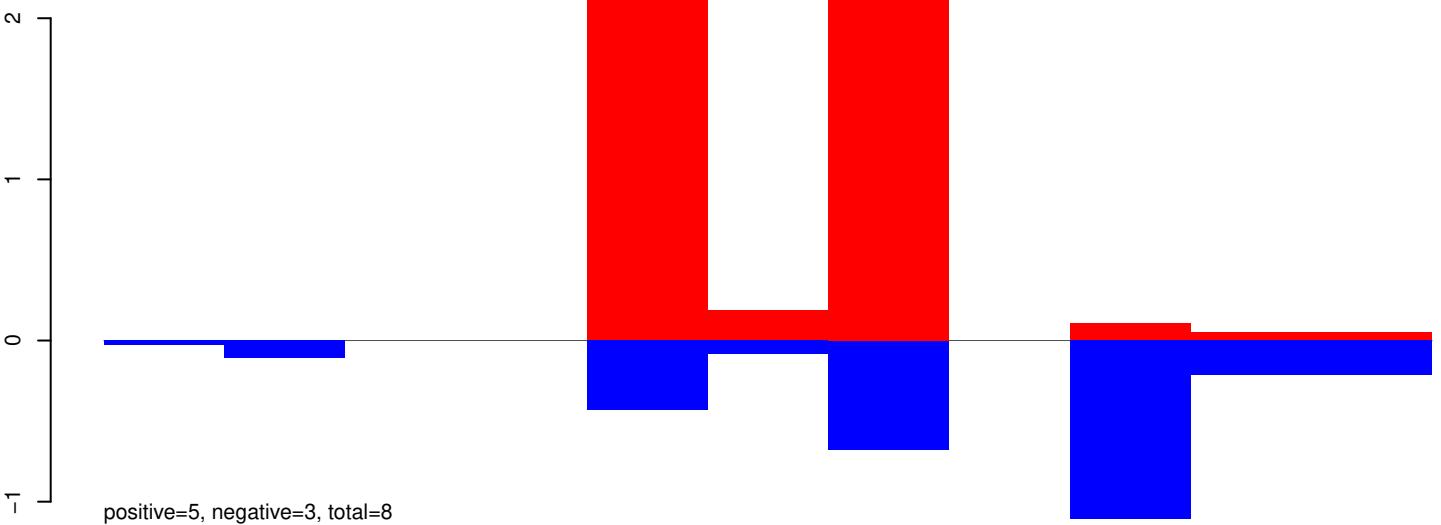
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



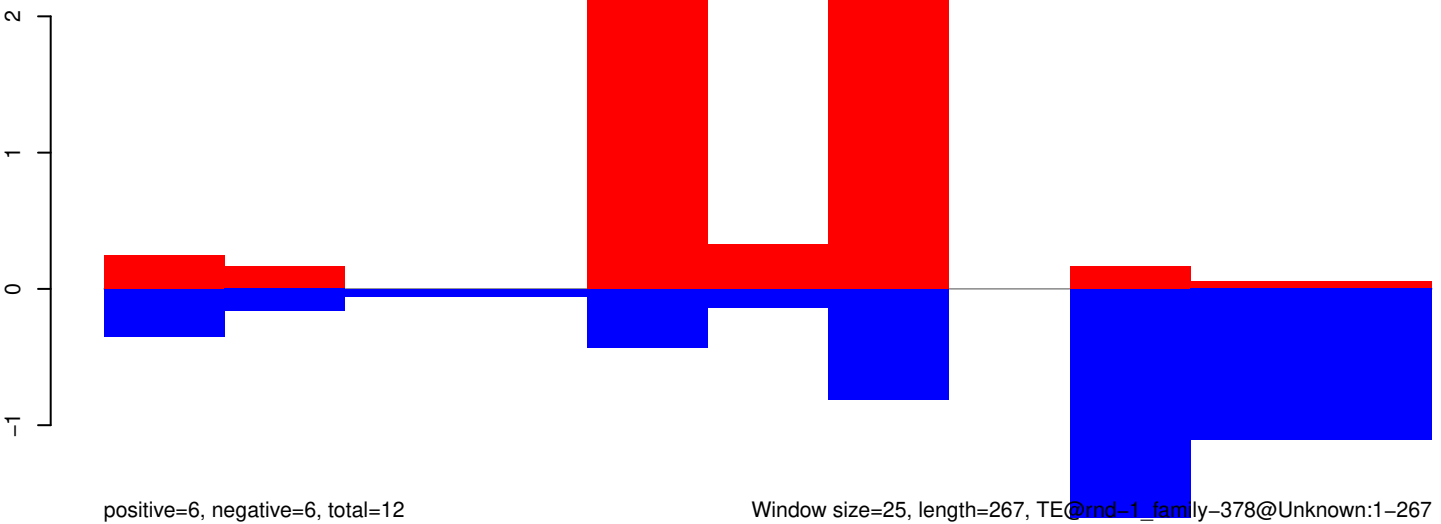
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



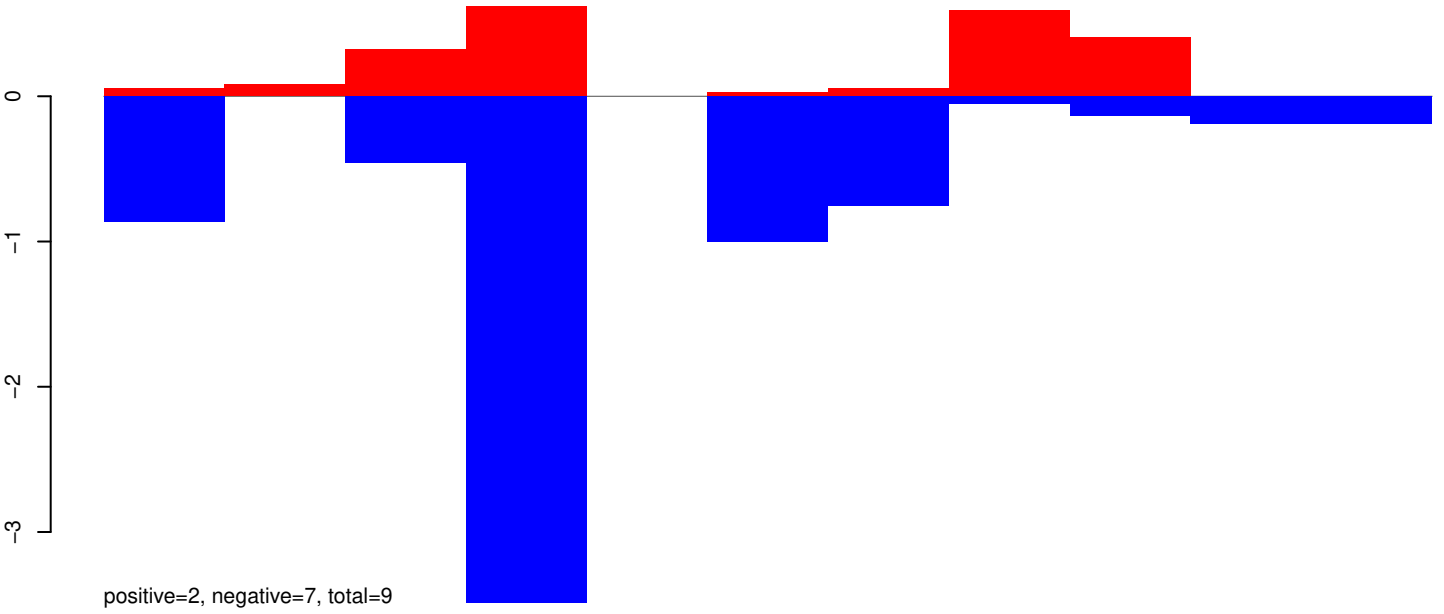
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



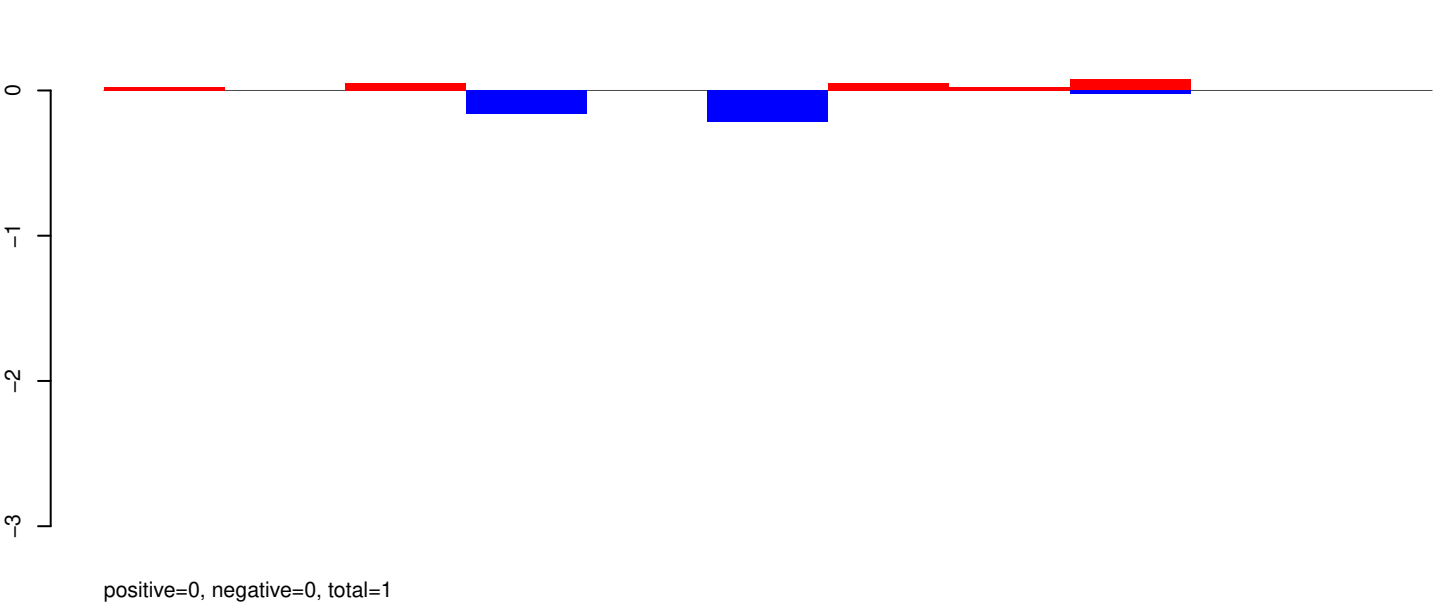
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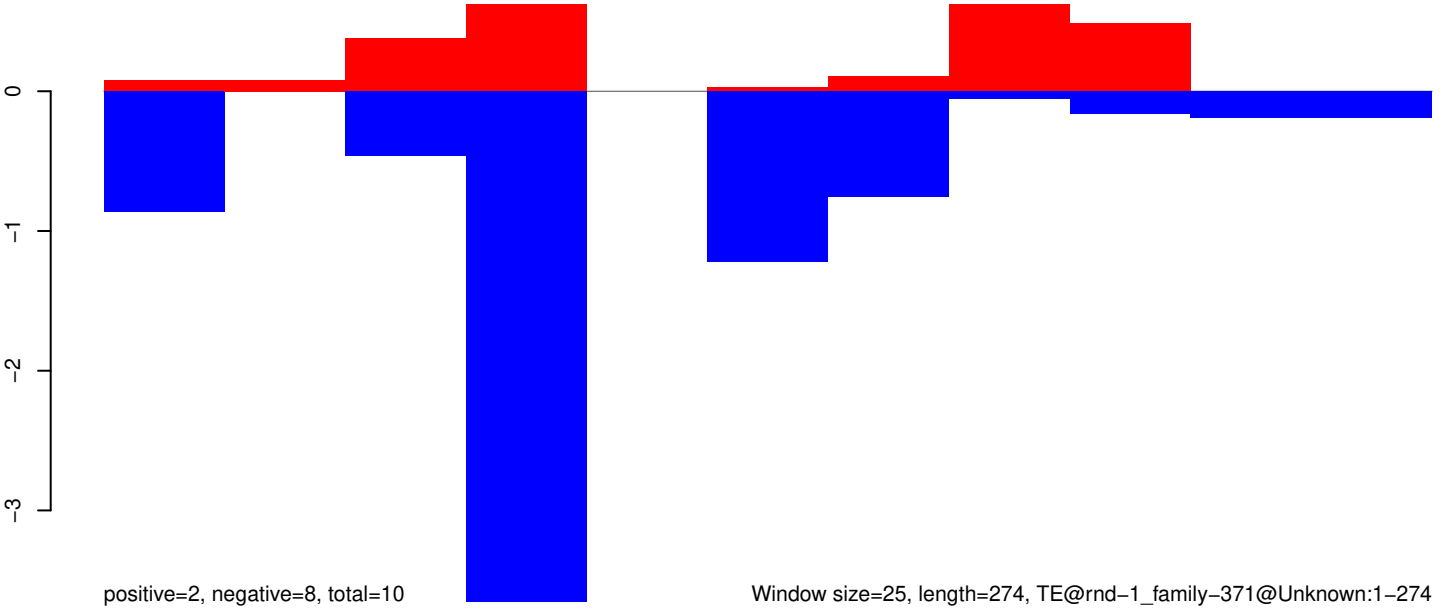
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



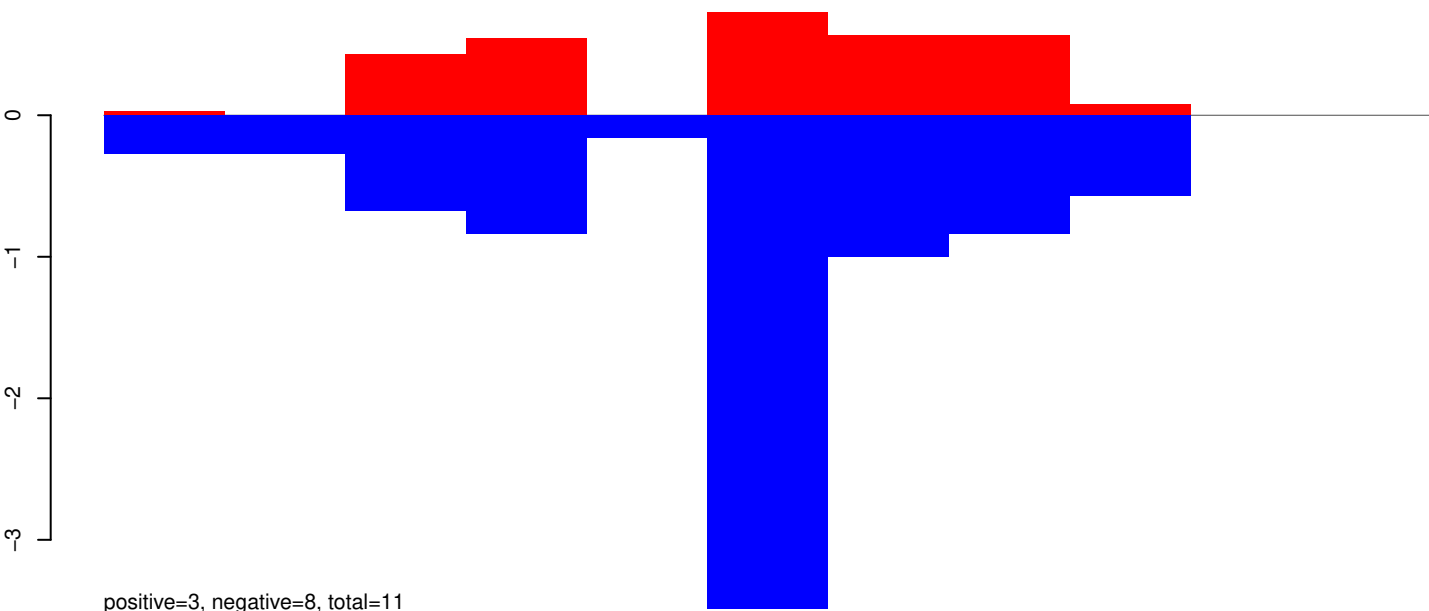
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



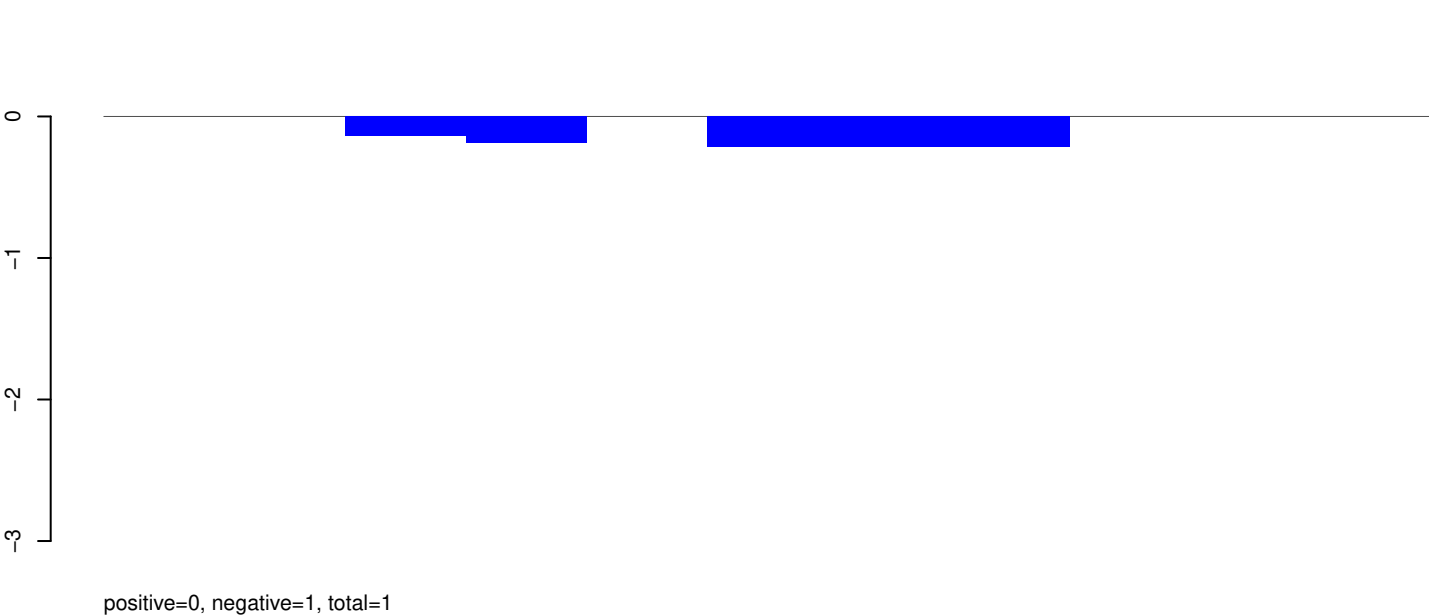
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



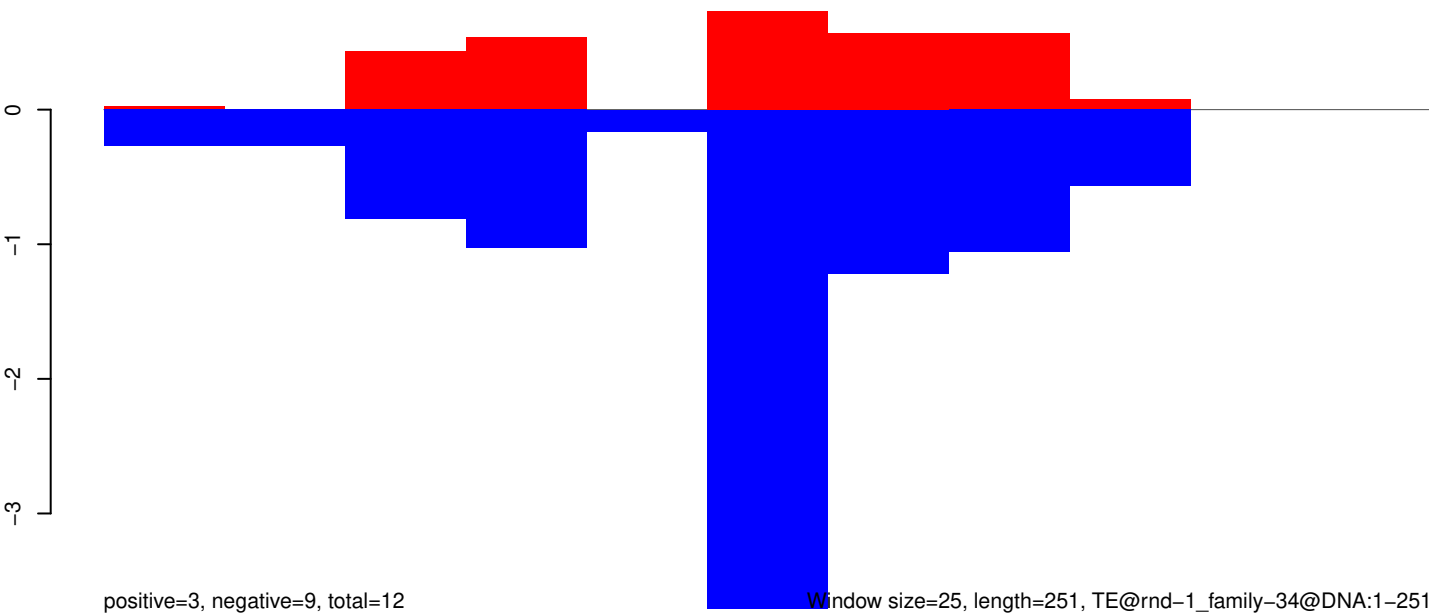
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



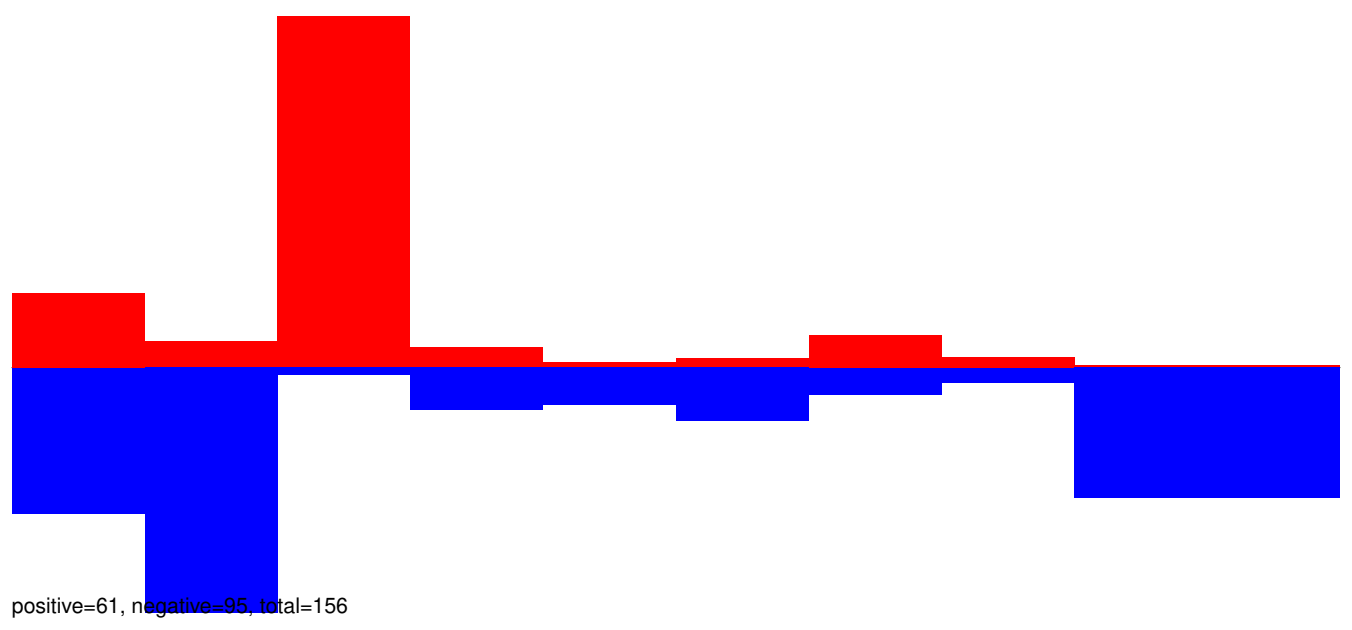
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



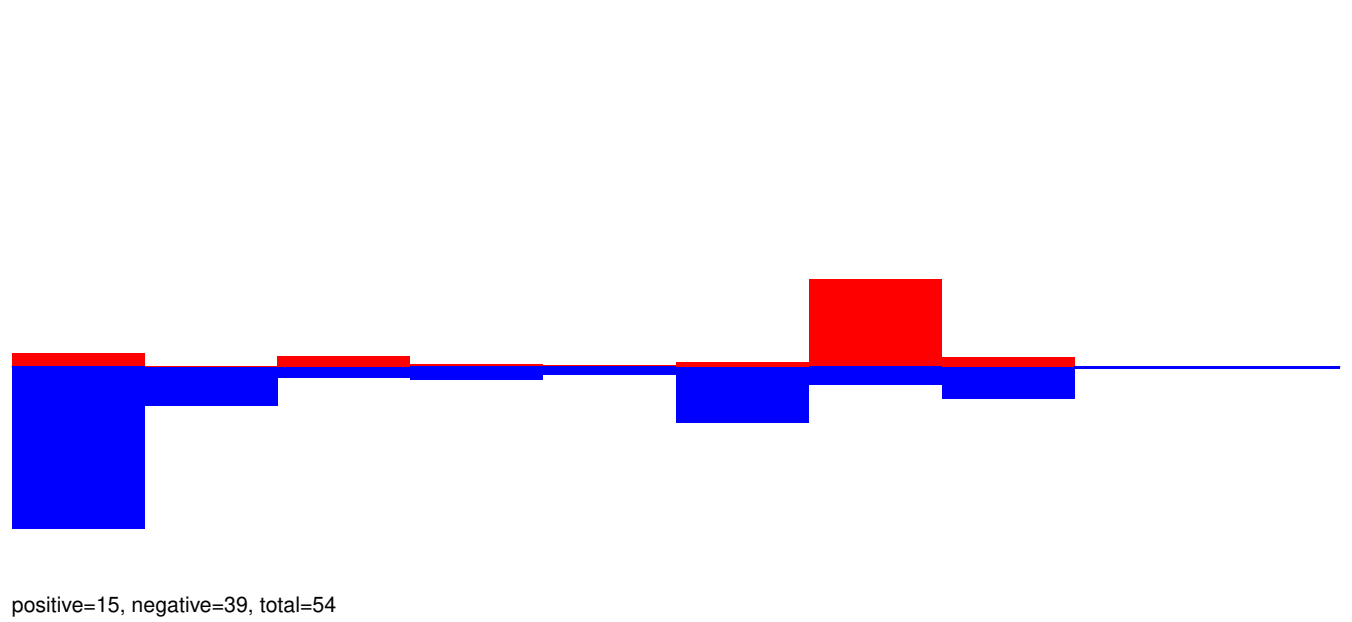
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50 100 150 200 250 300

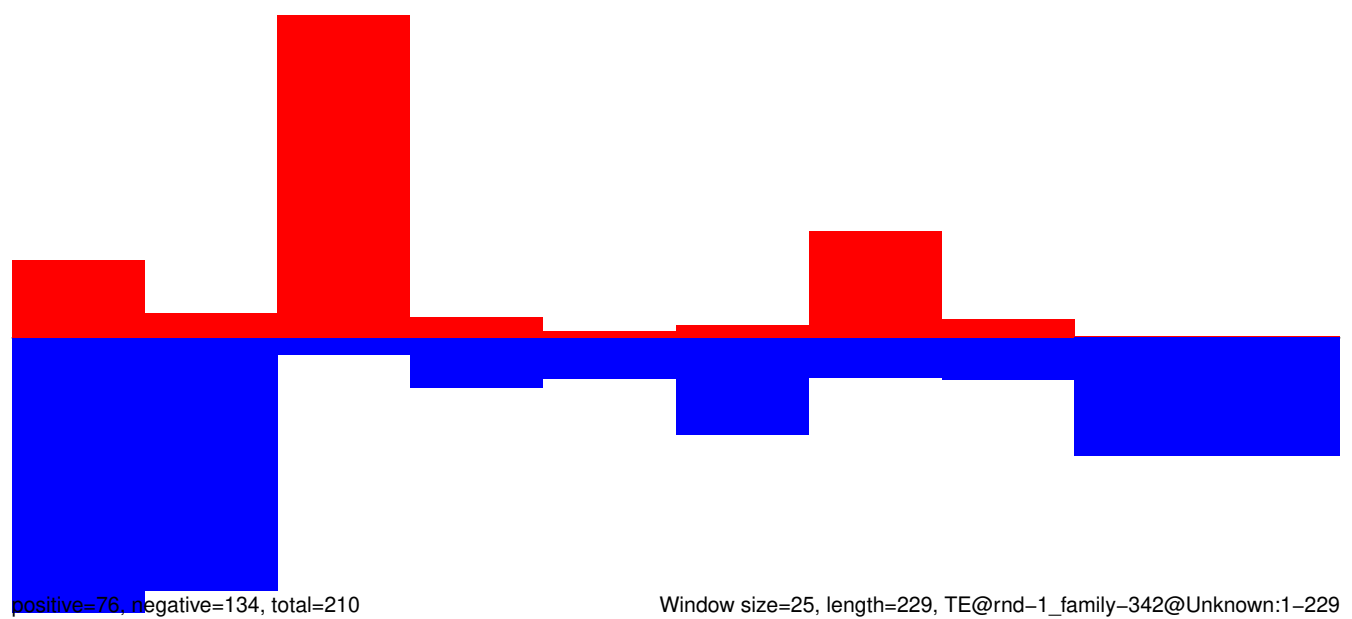
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



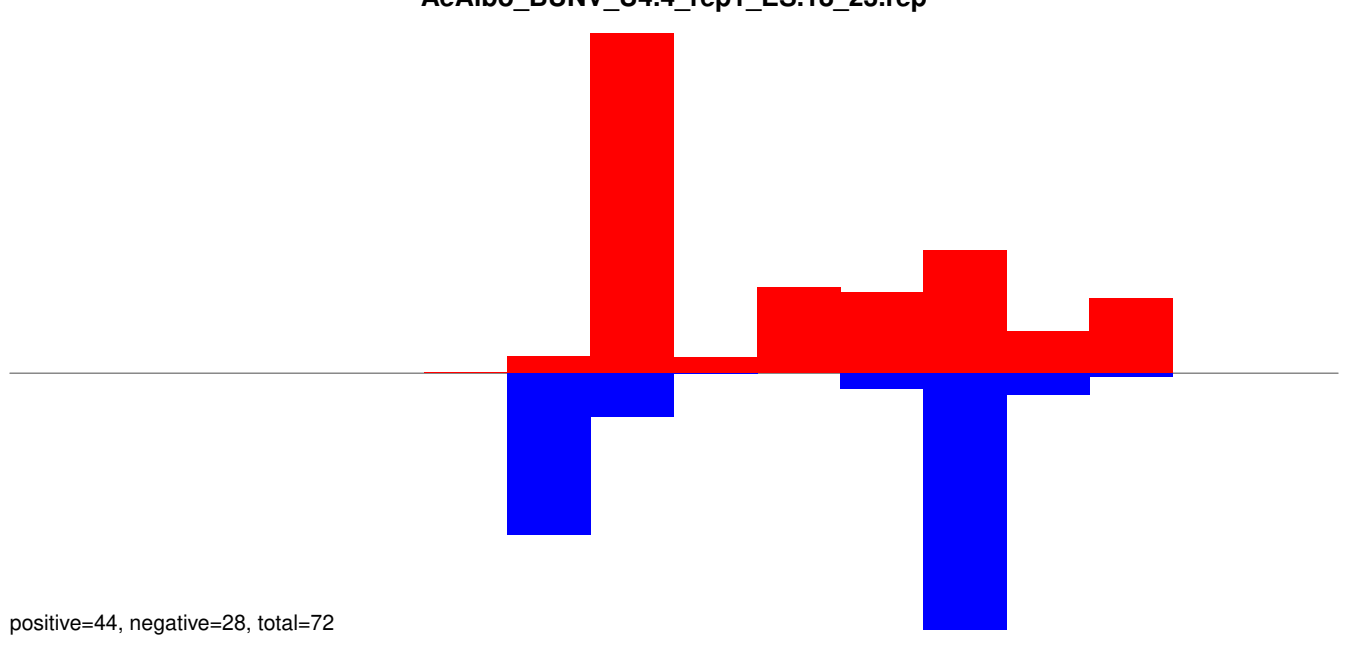
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



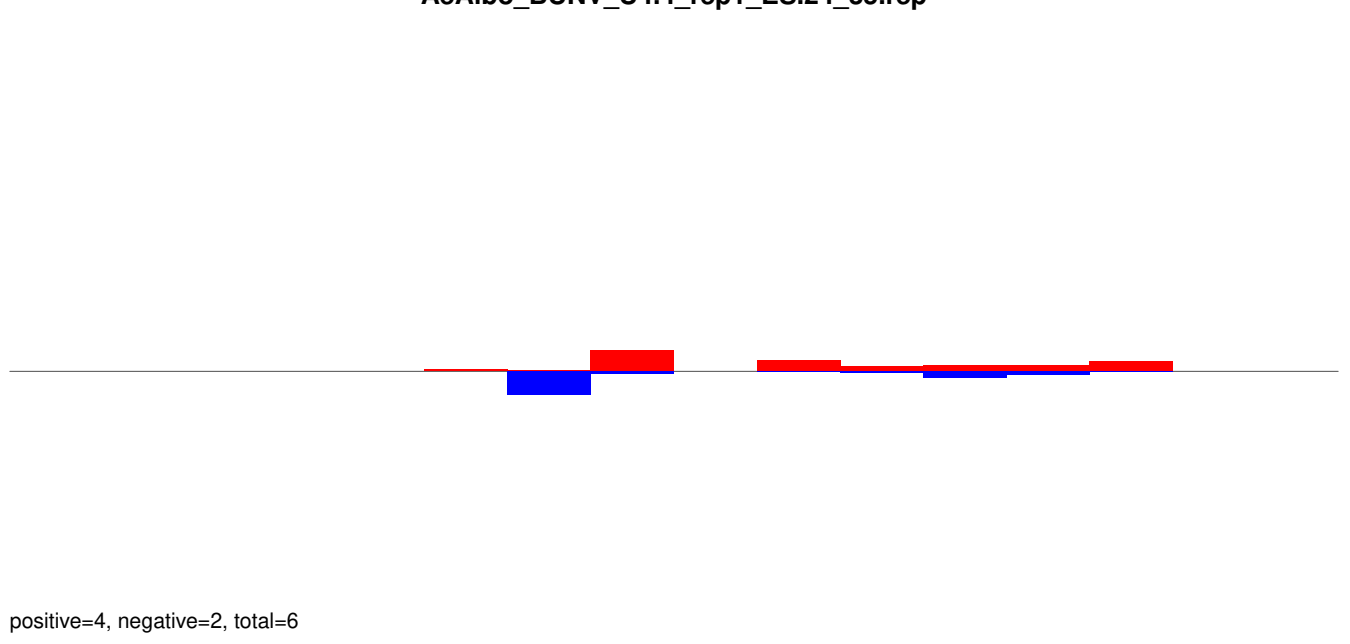
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



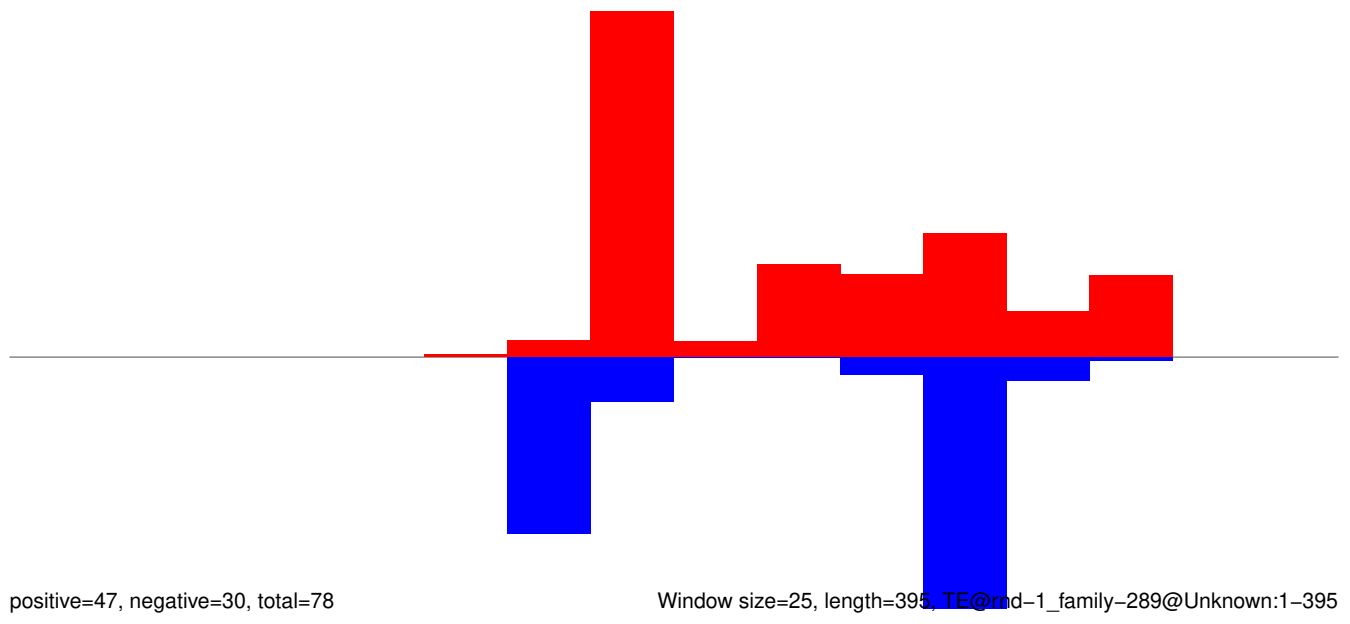
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



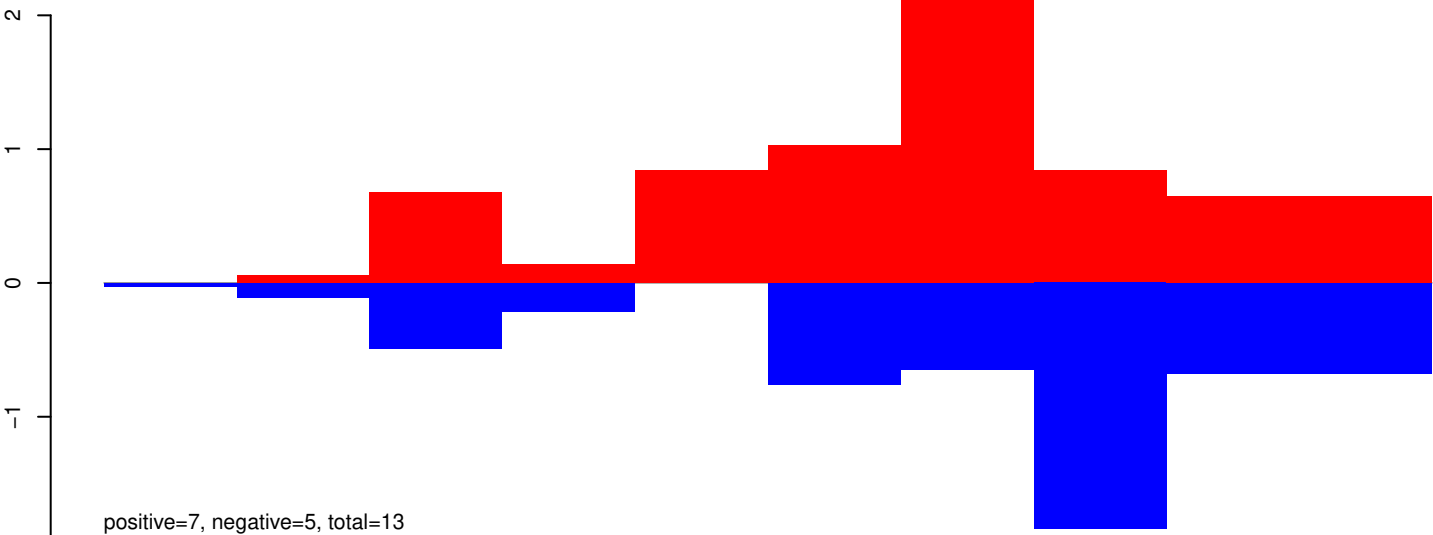
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



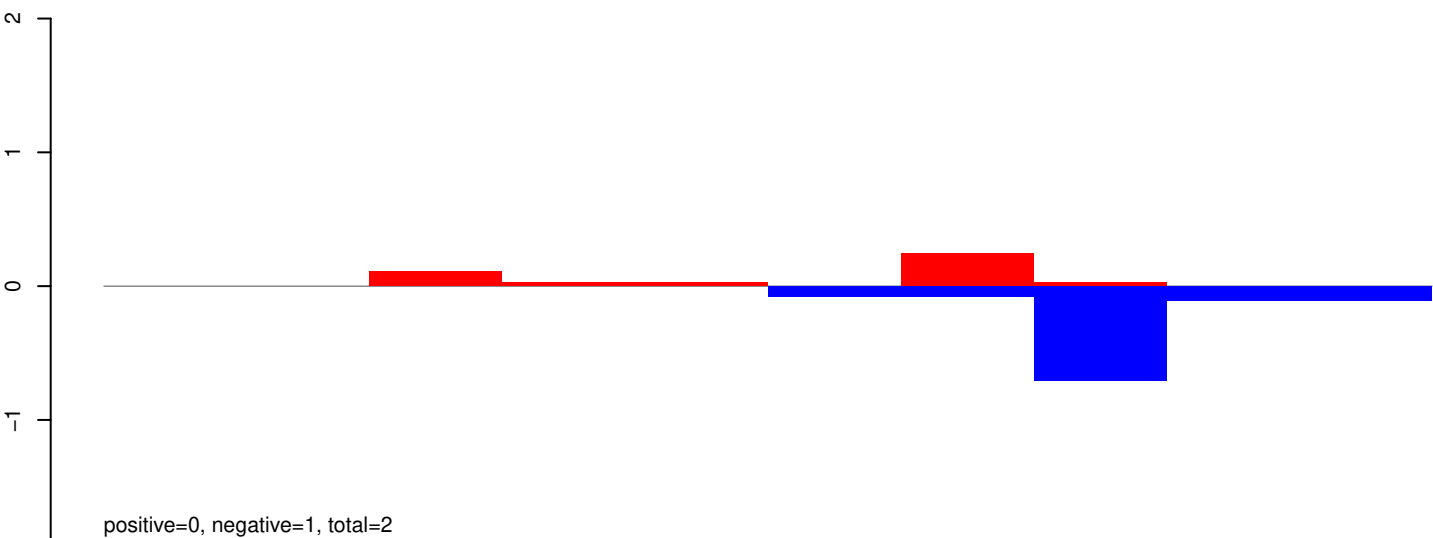
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100 200 300 400

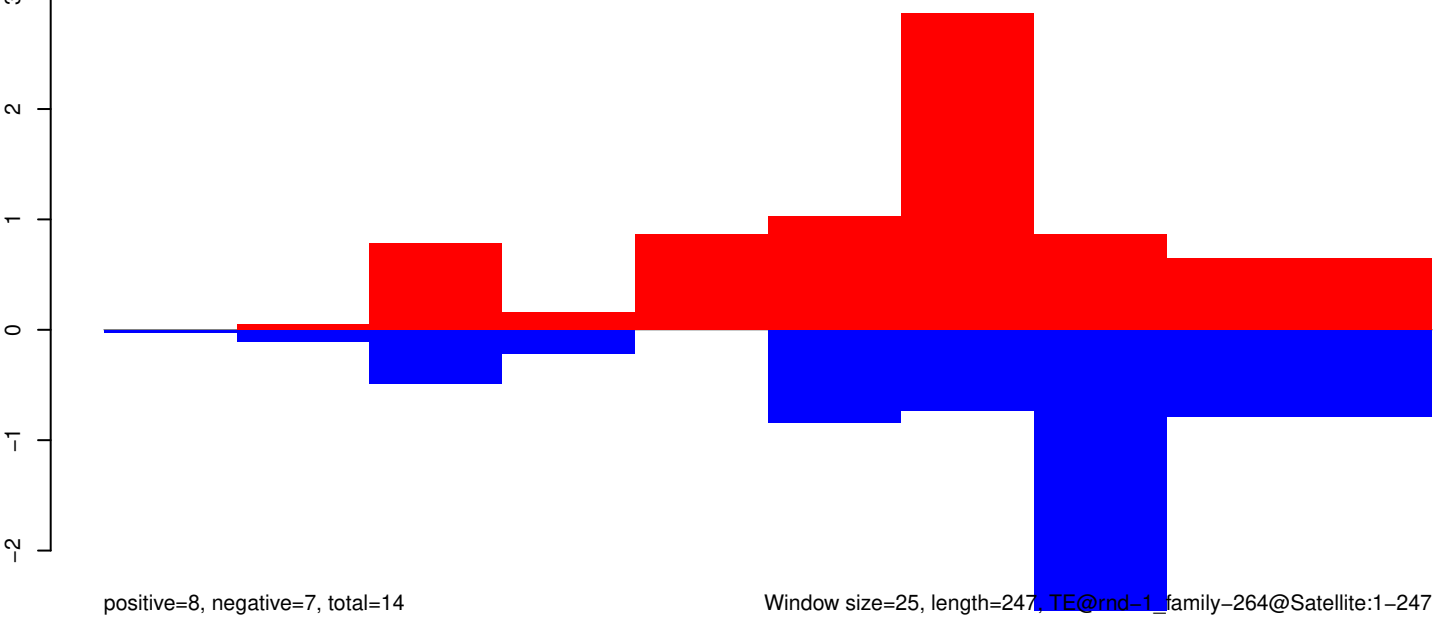
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

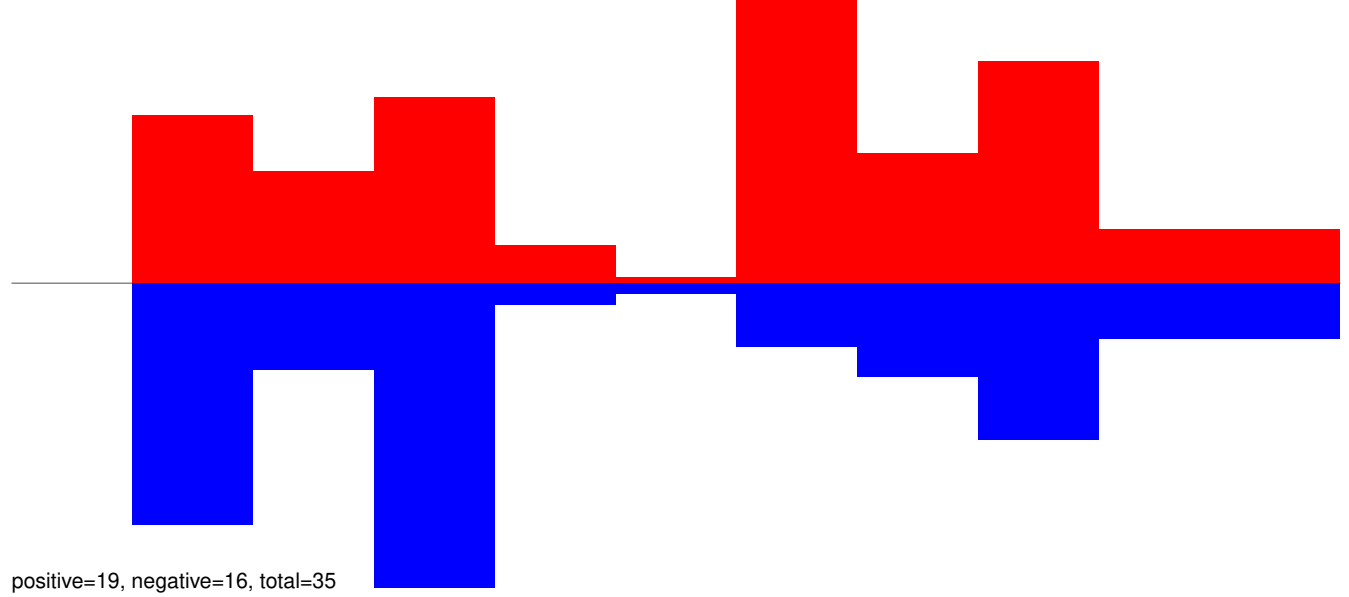


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

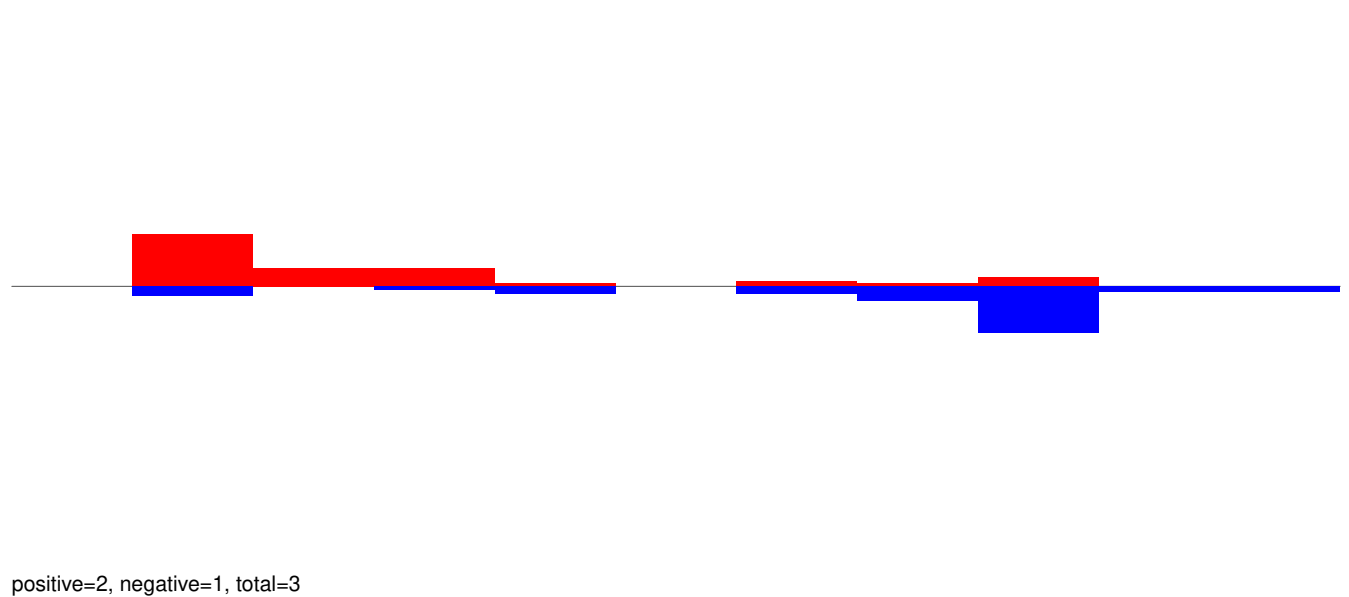




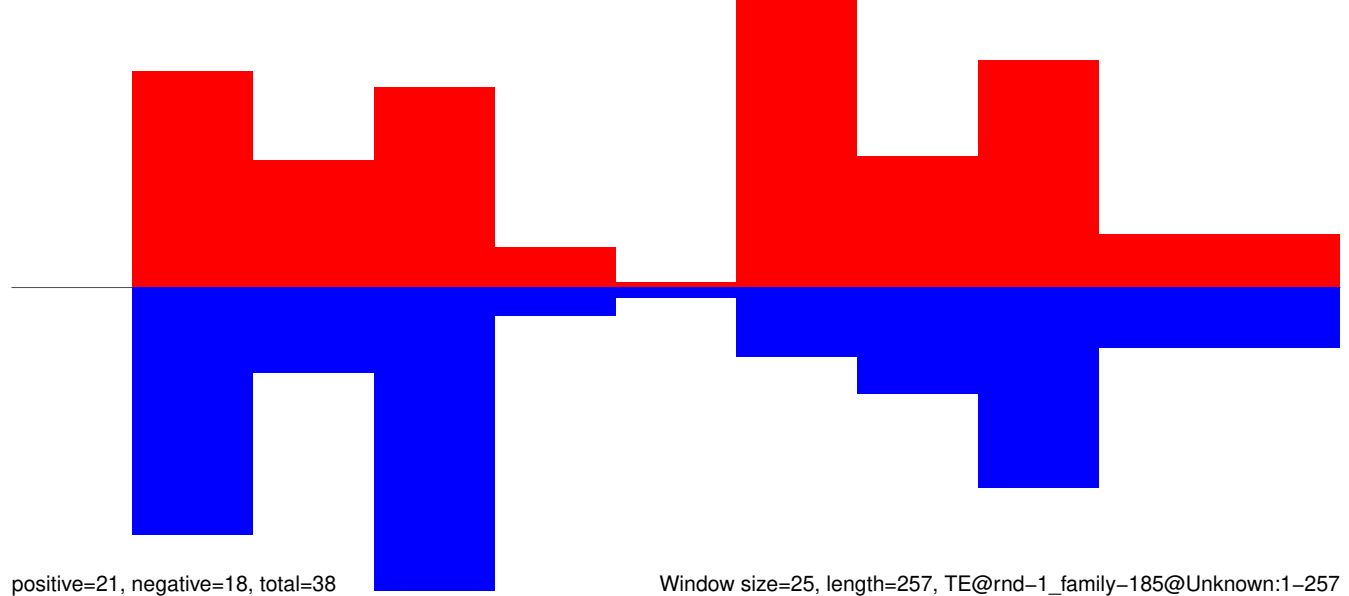
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

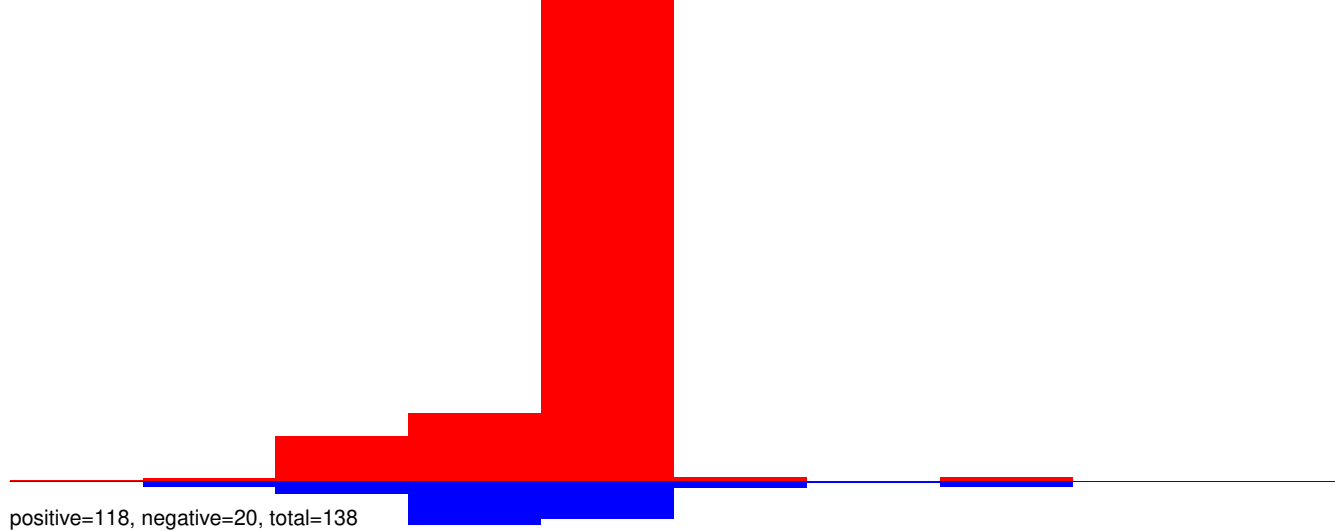


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

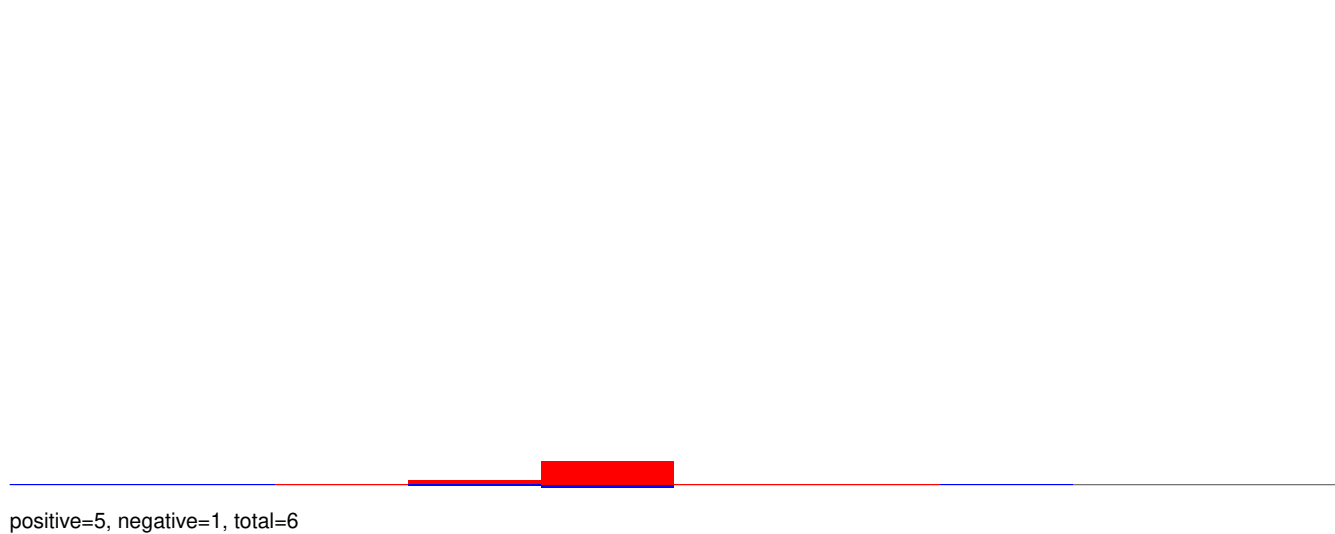


Window size=25, length=257, TE@rnd-1\_family-185@Unknown:1-257

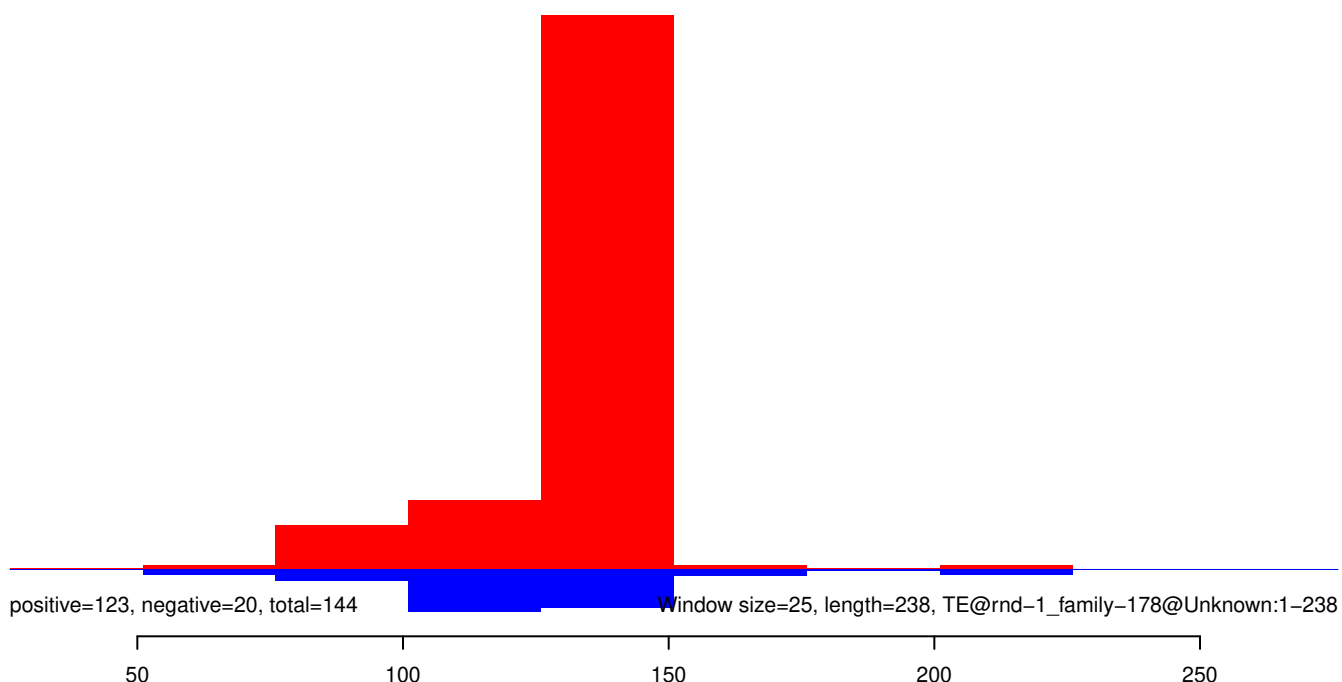
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



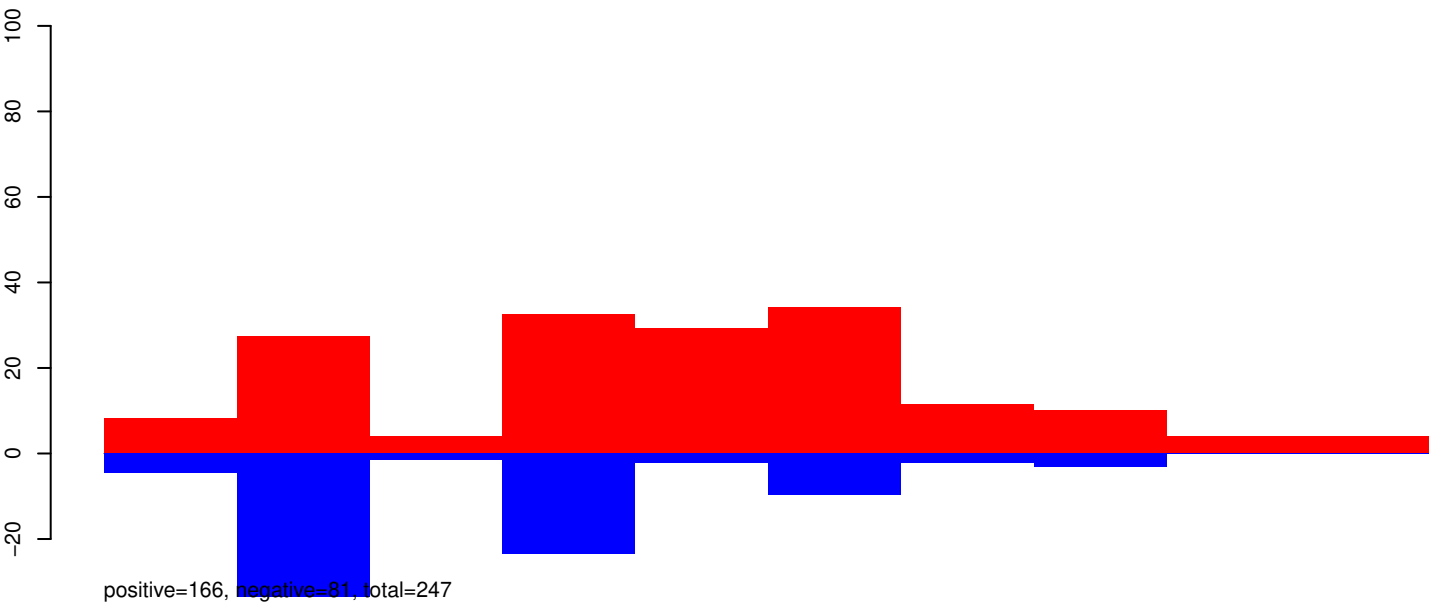
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



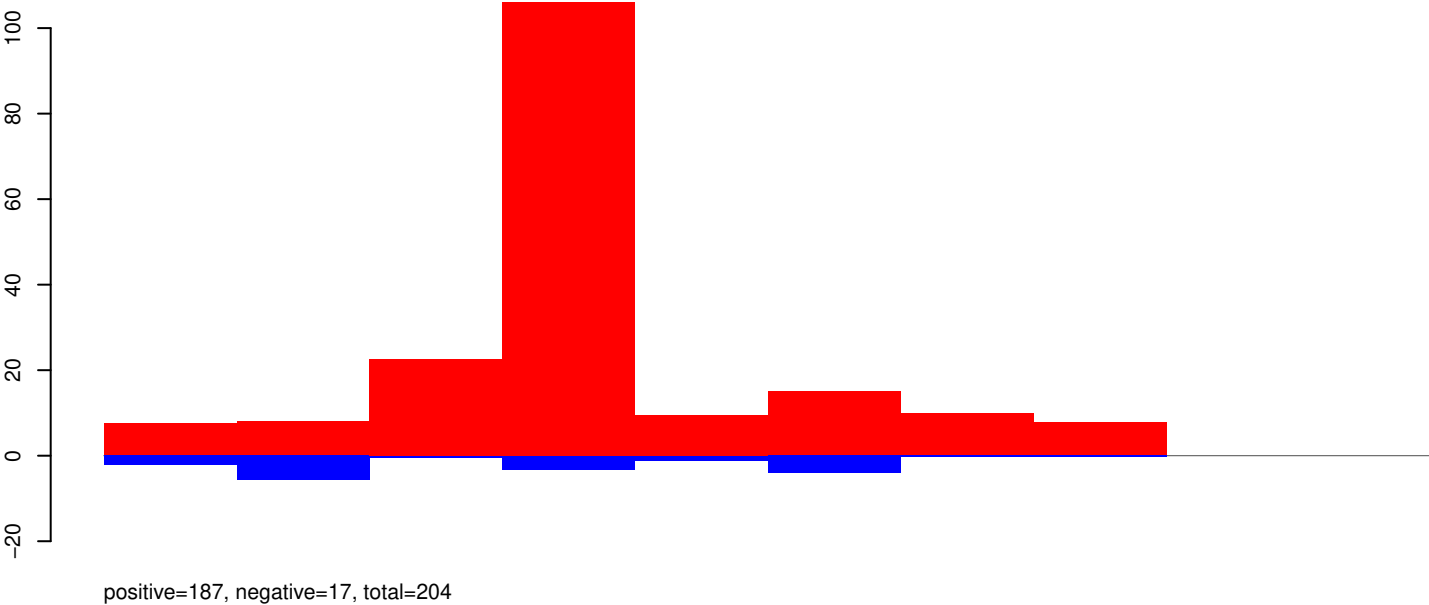
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



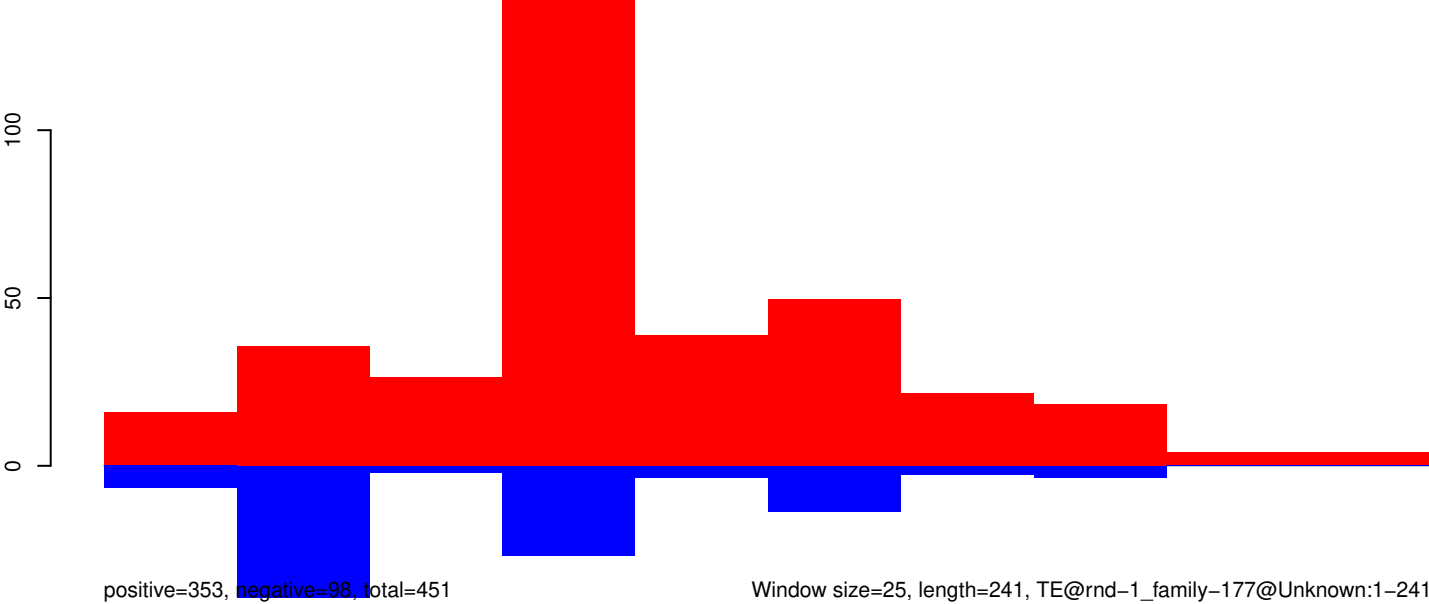
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



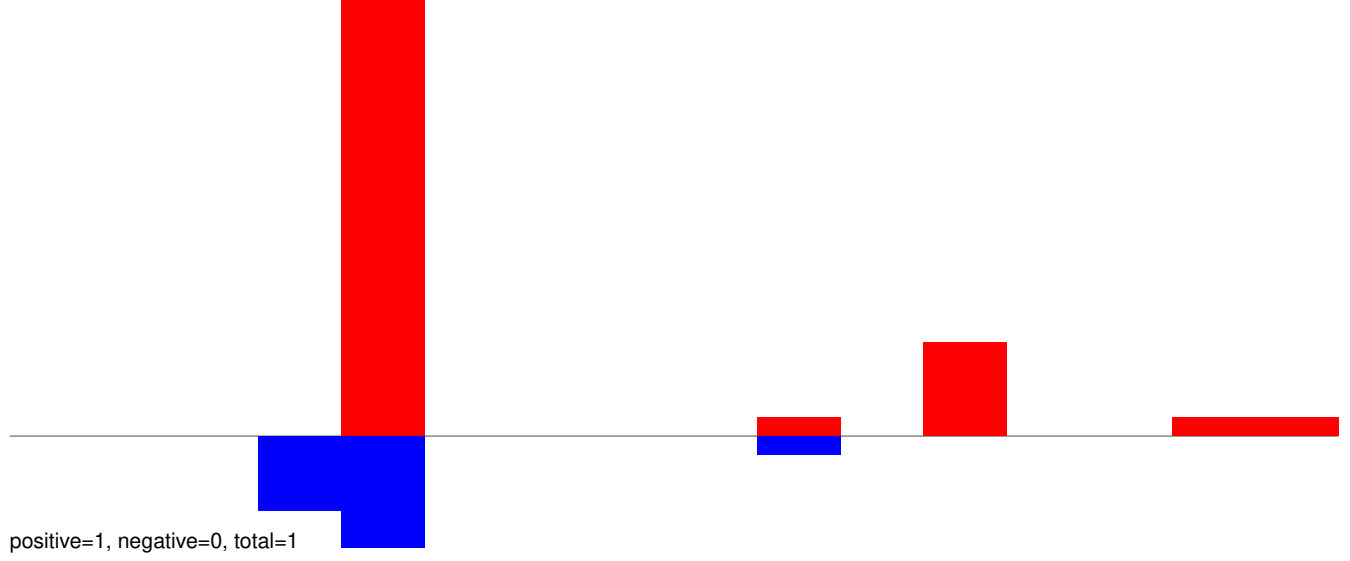
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



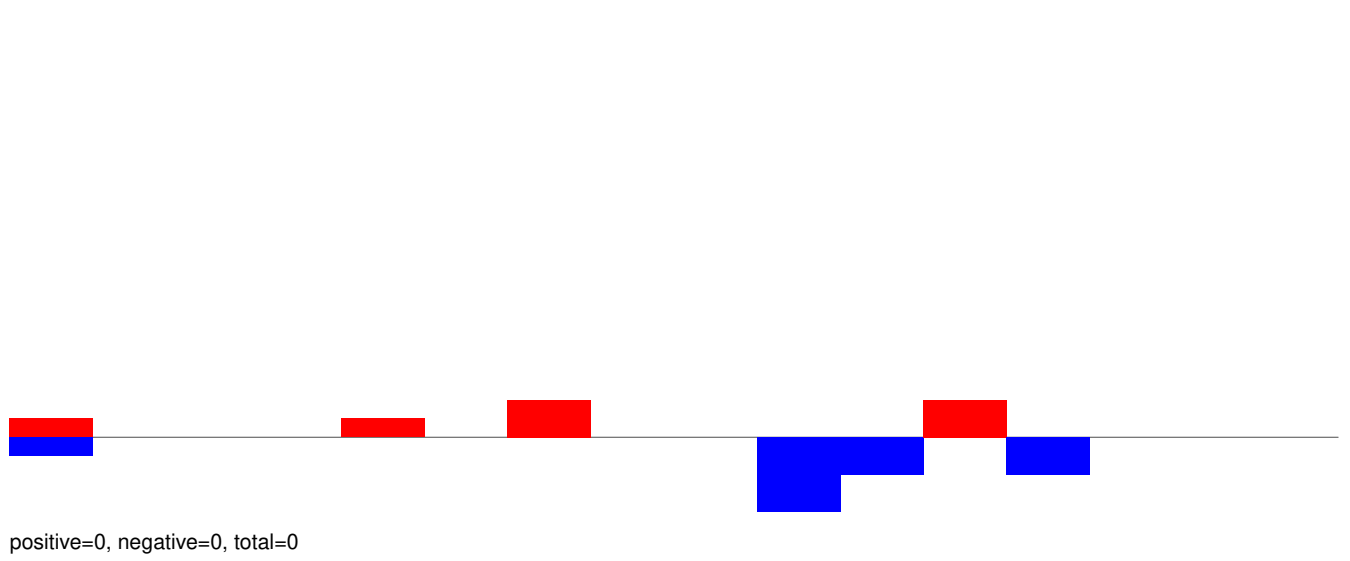
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



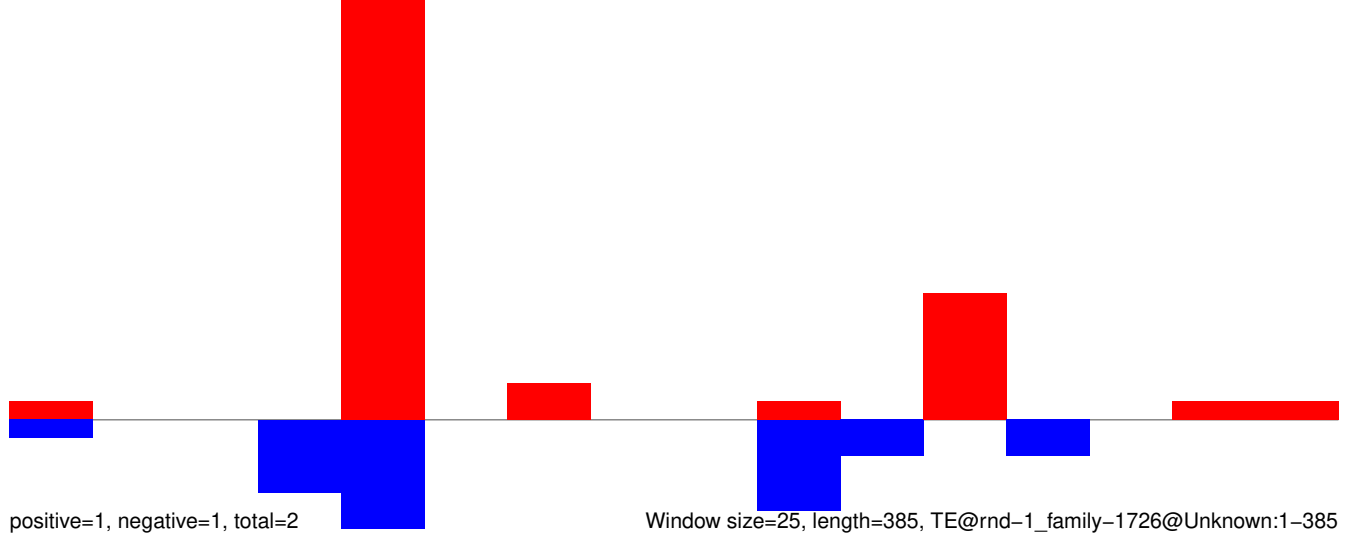
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

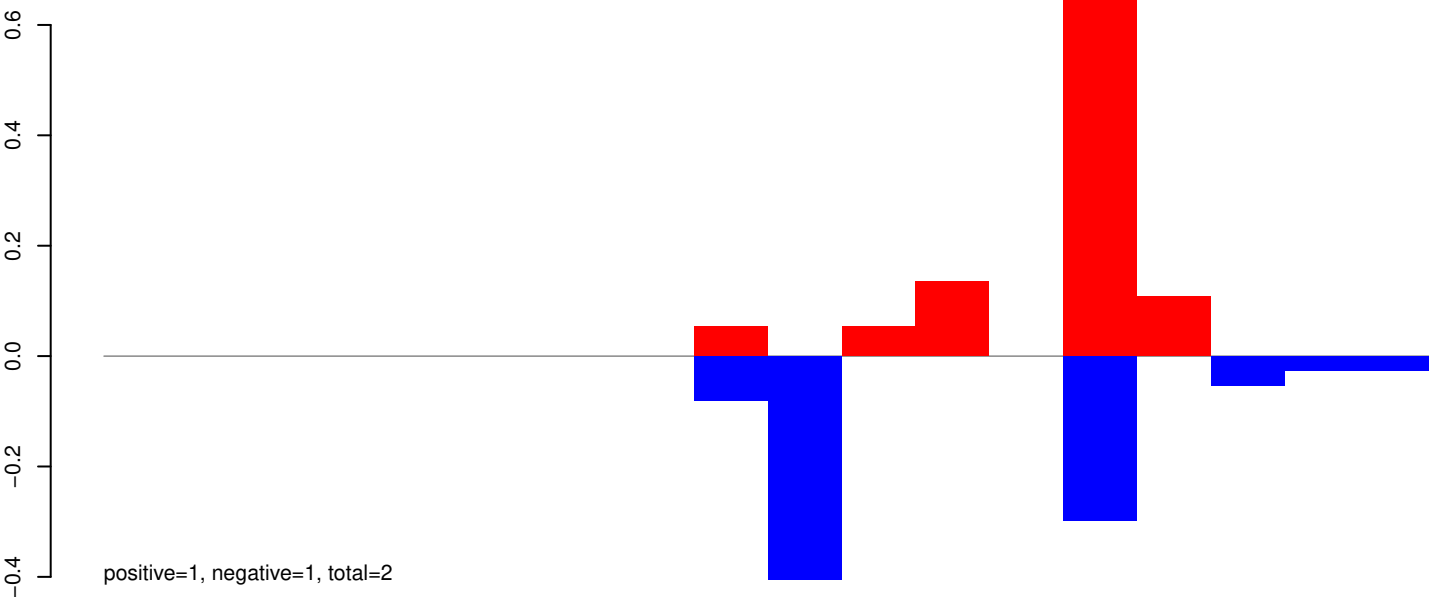


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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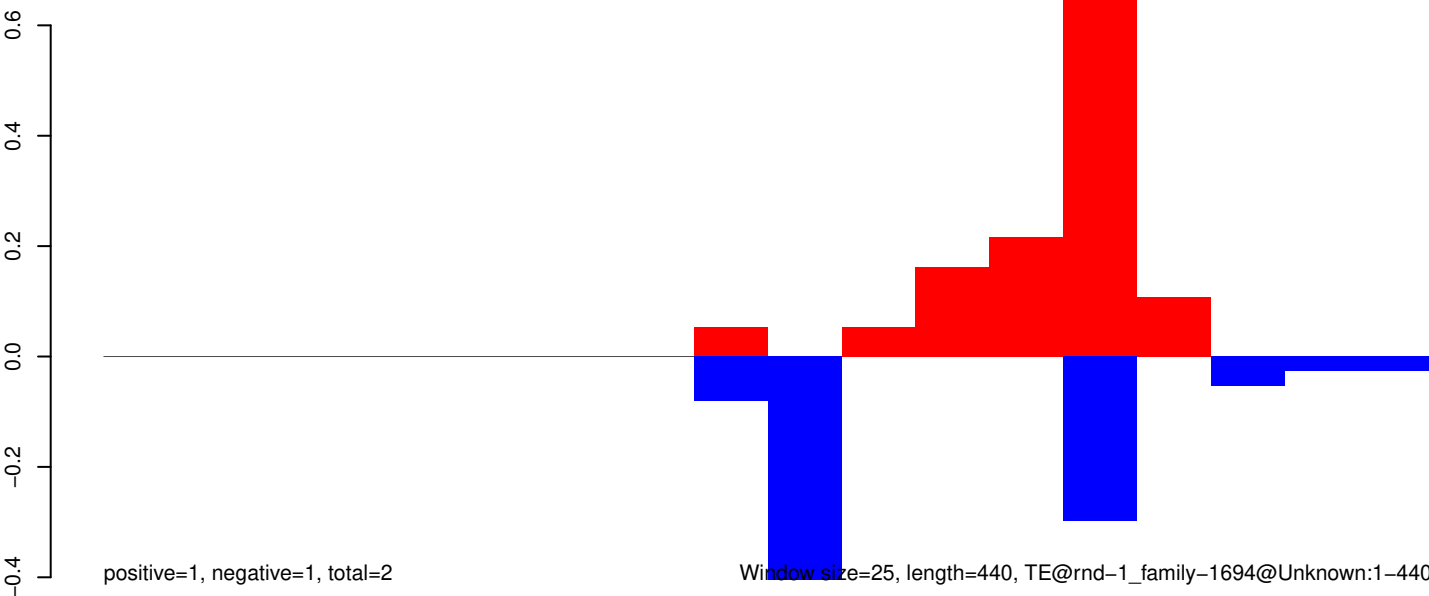
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



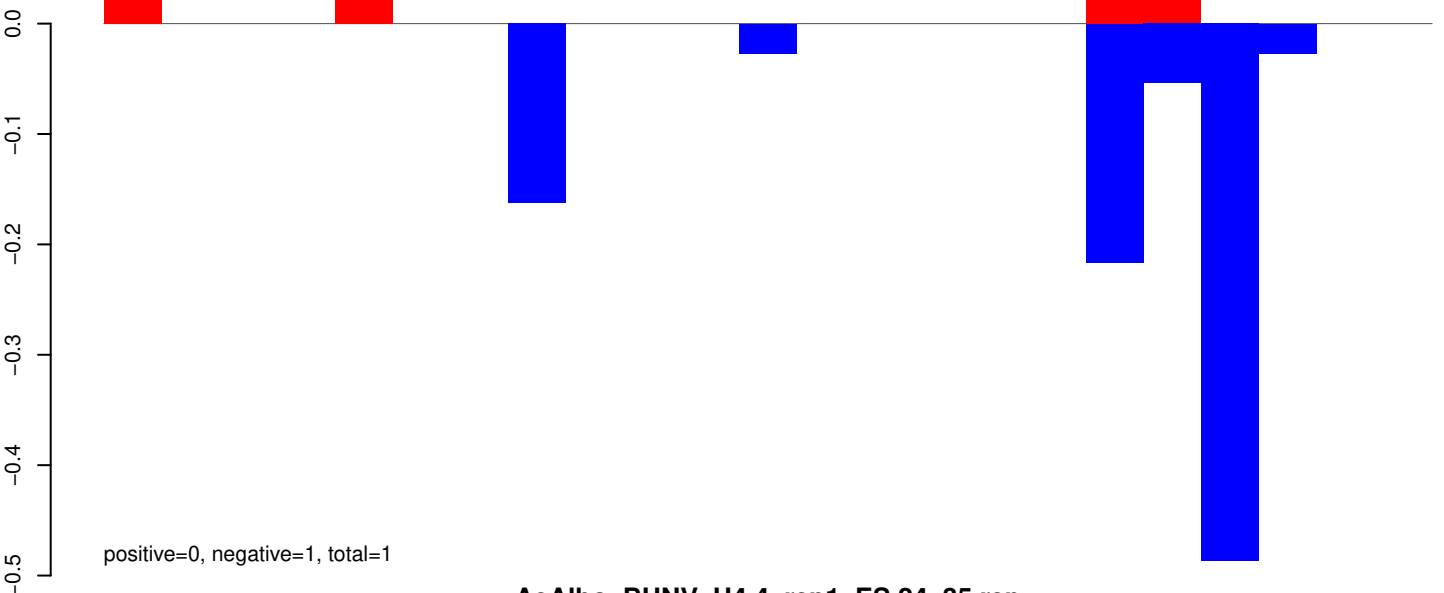
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



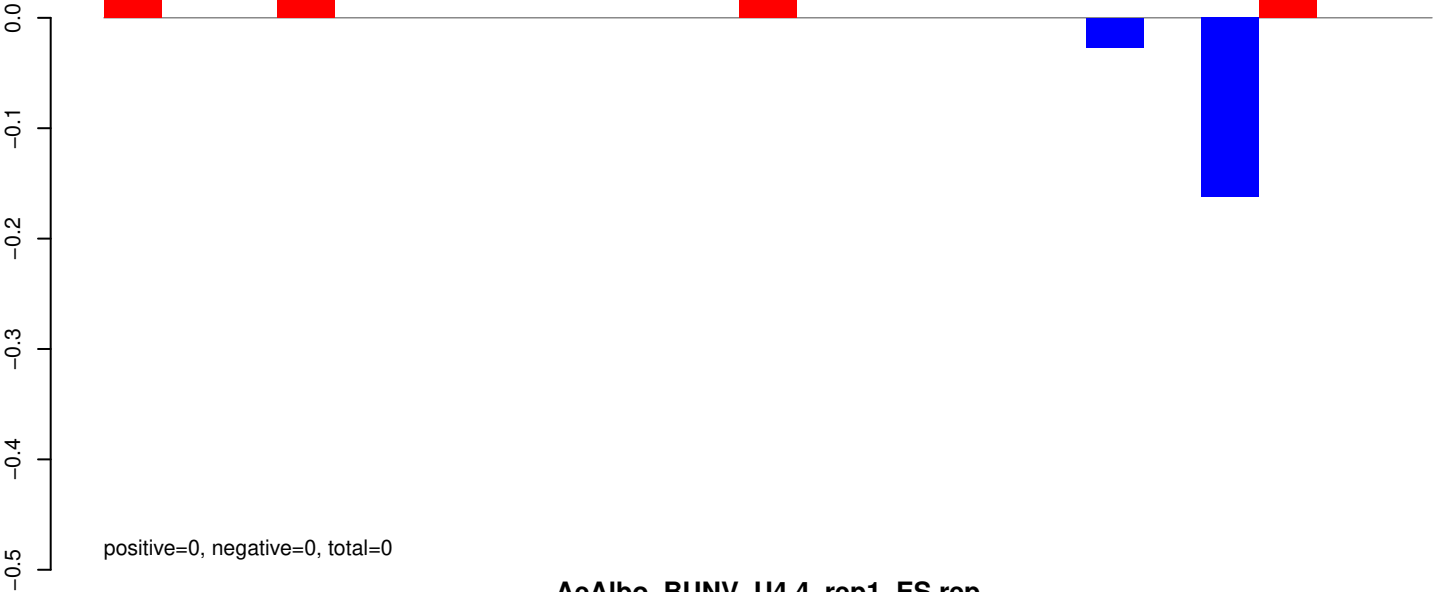
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



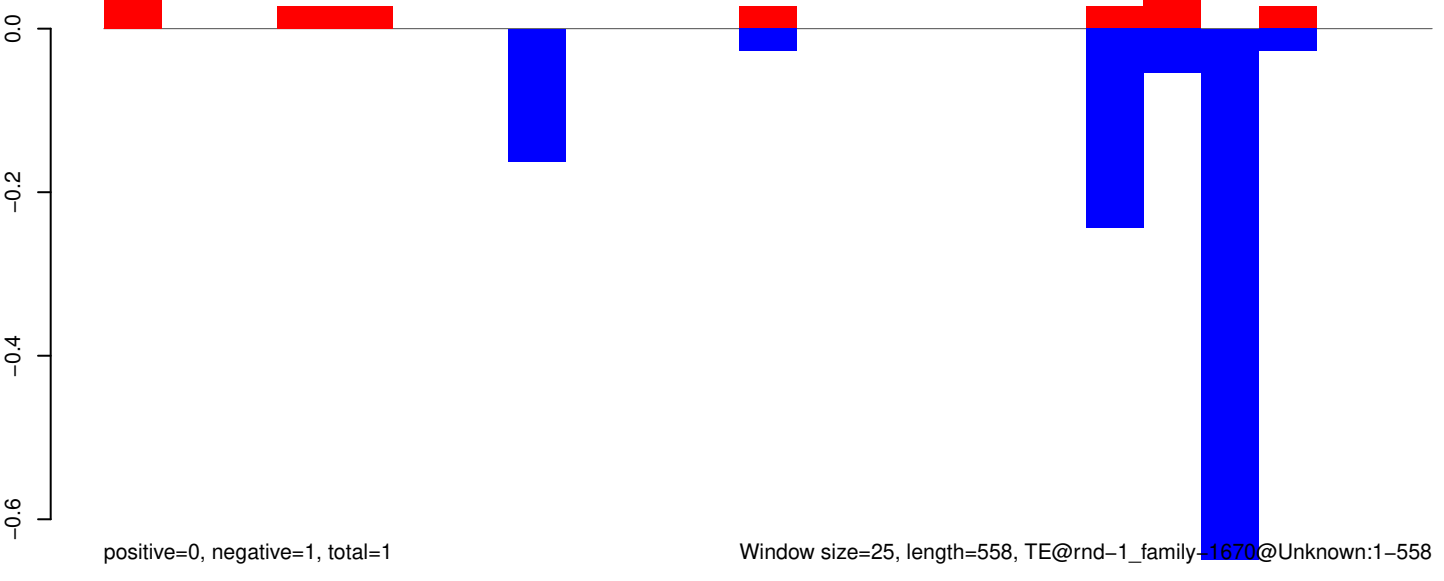
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



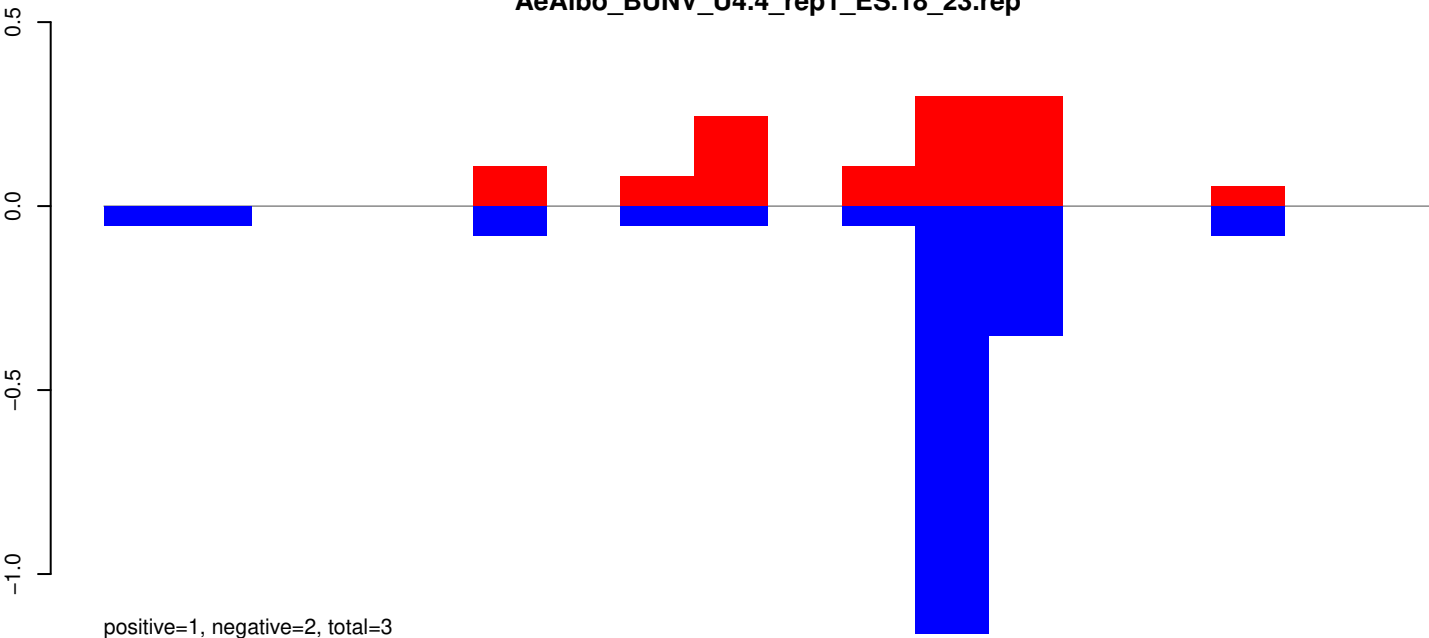
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



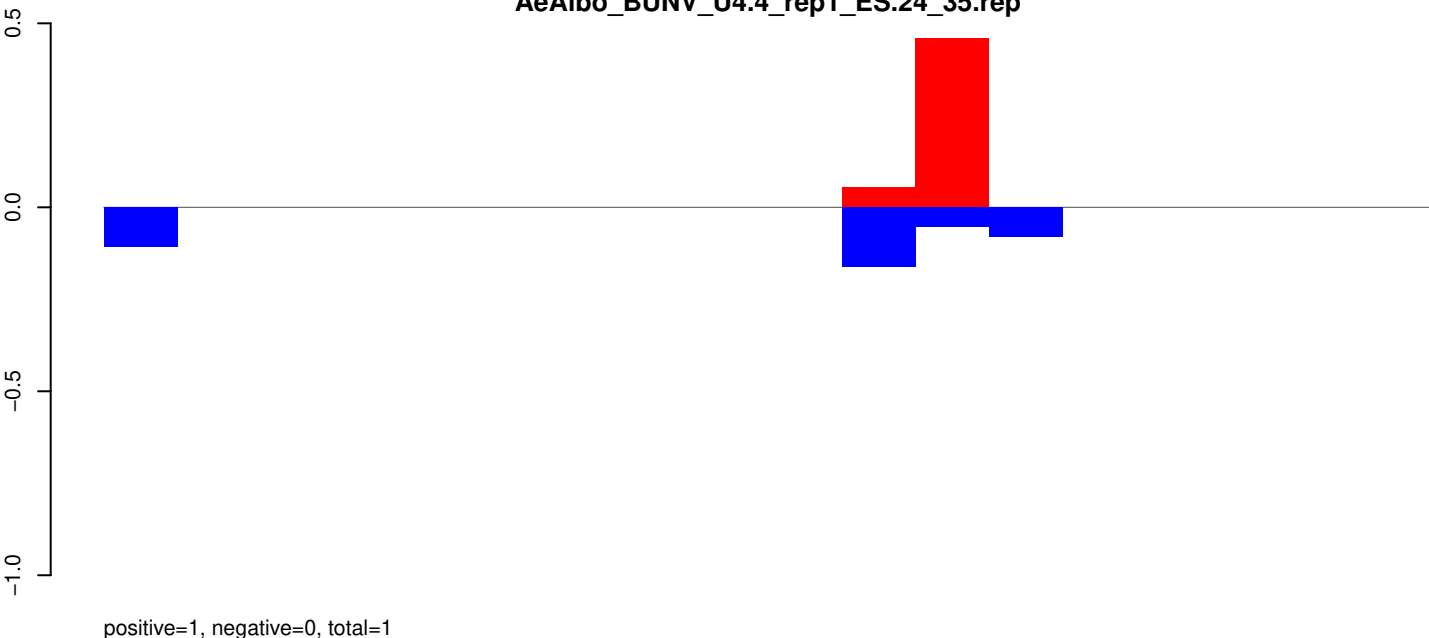
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



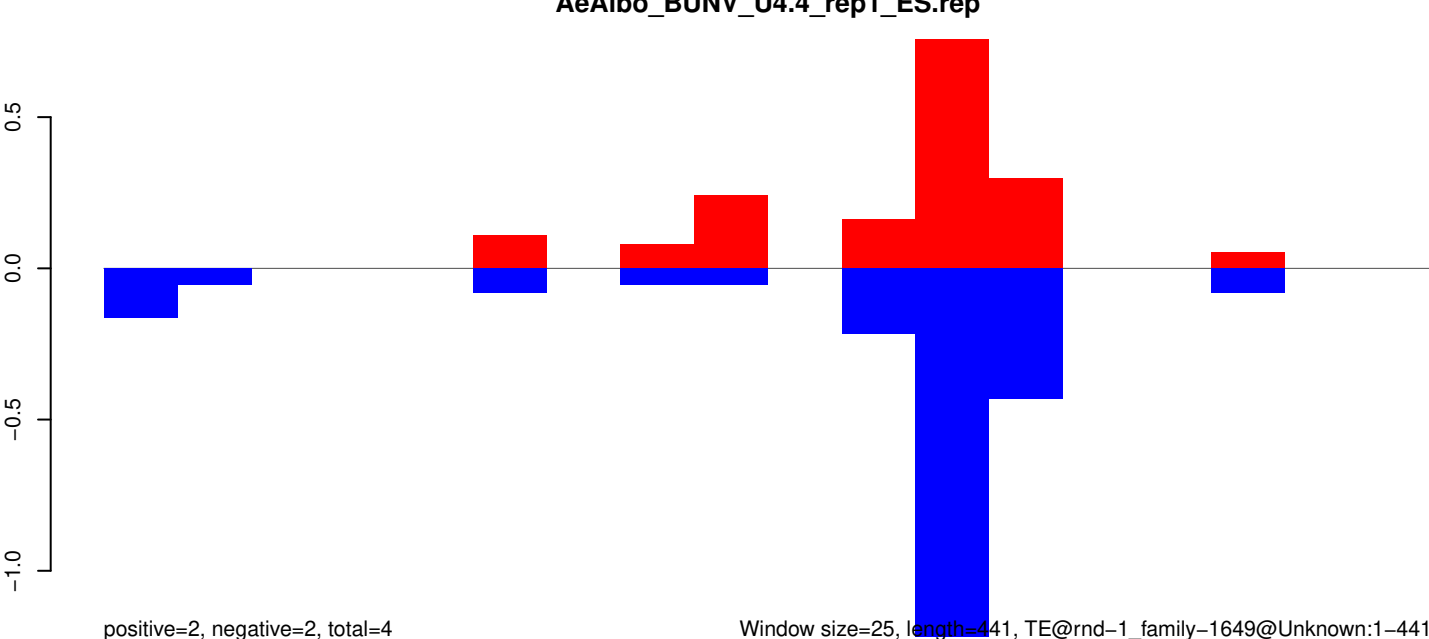
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

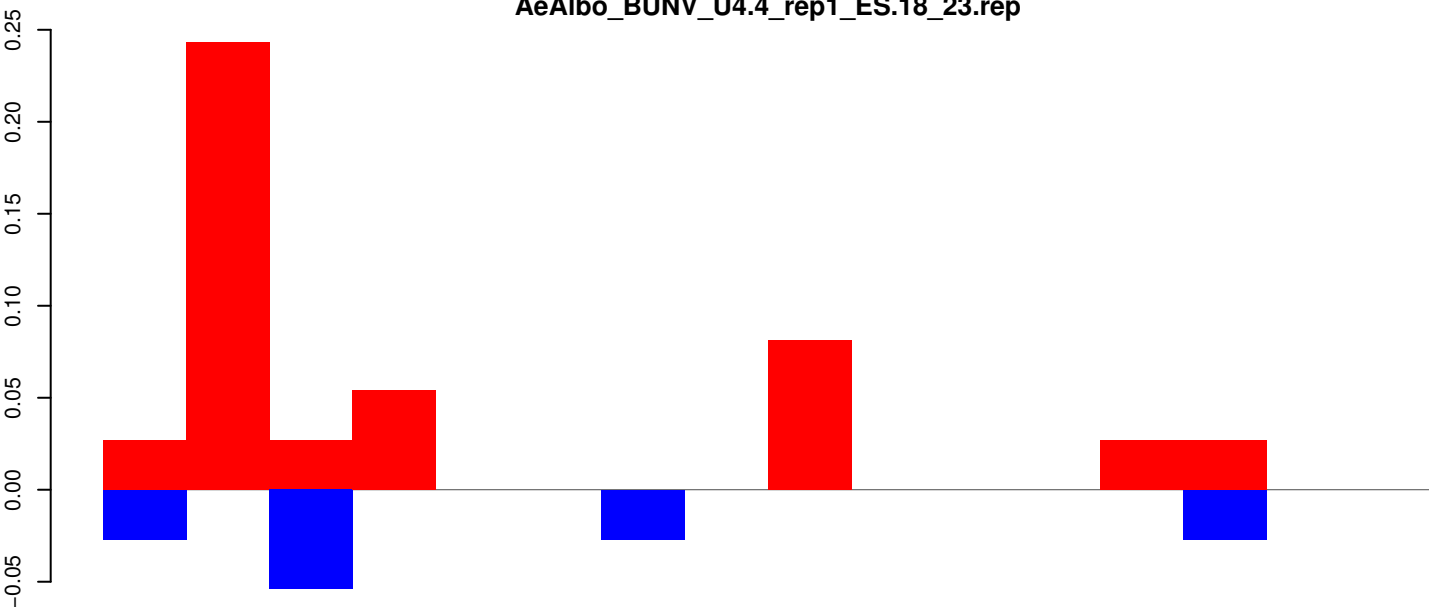


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



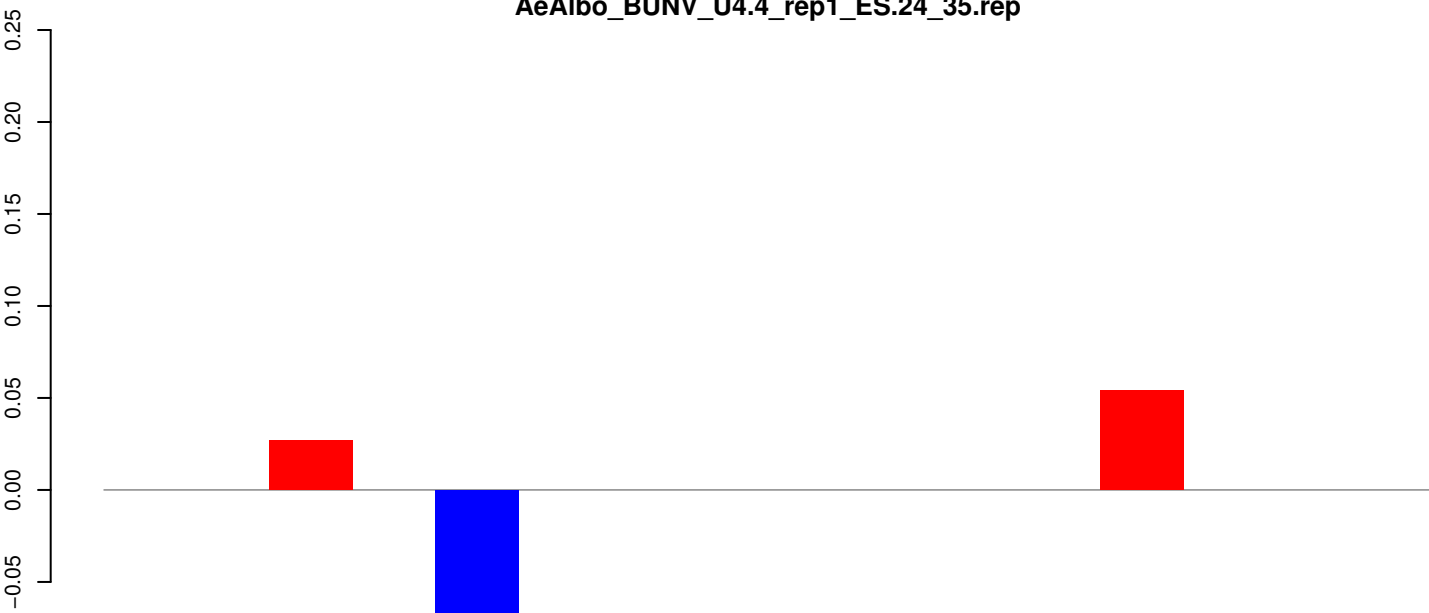
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



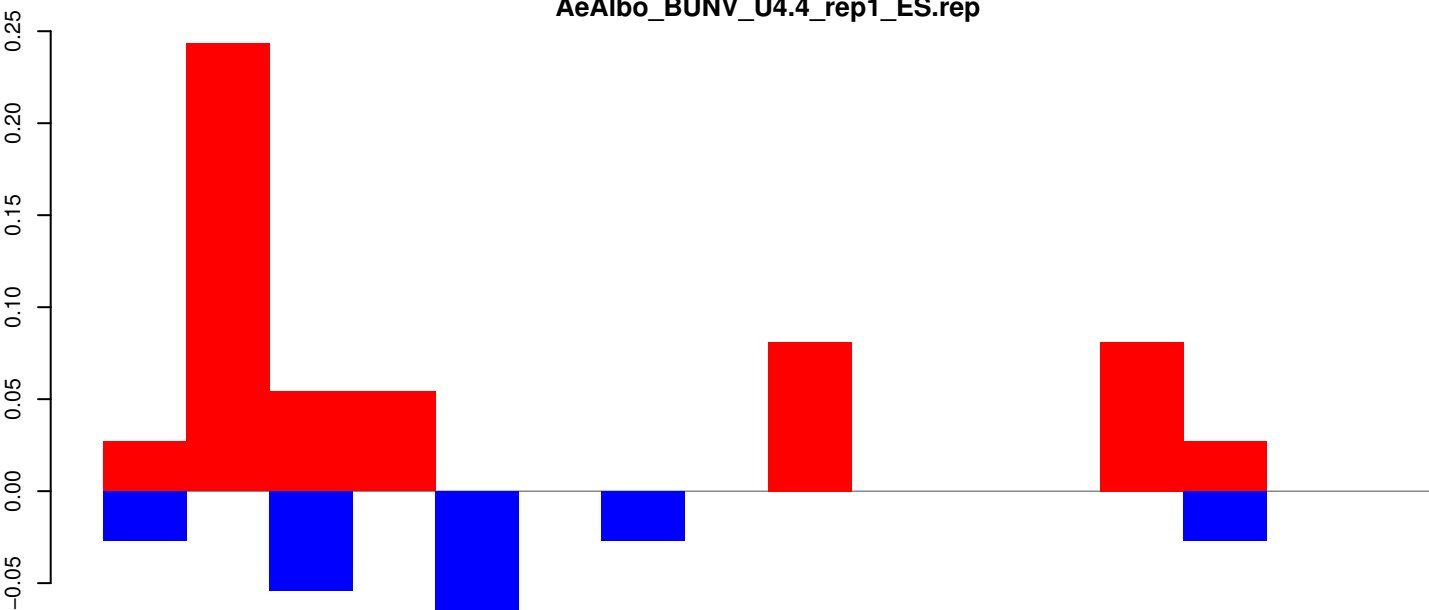
positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

Window size=25, length=376, TE@rnd-1\_family-1619@Unknown:1-376

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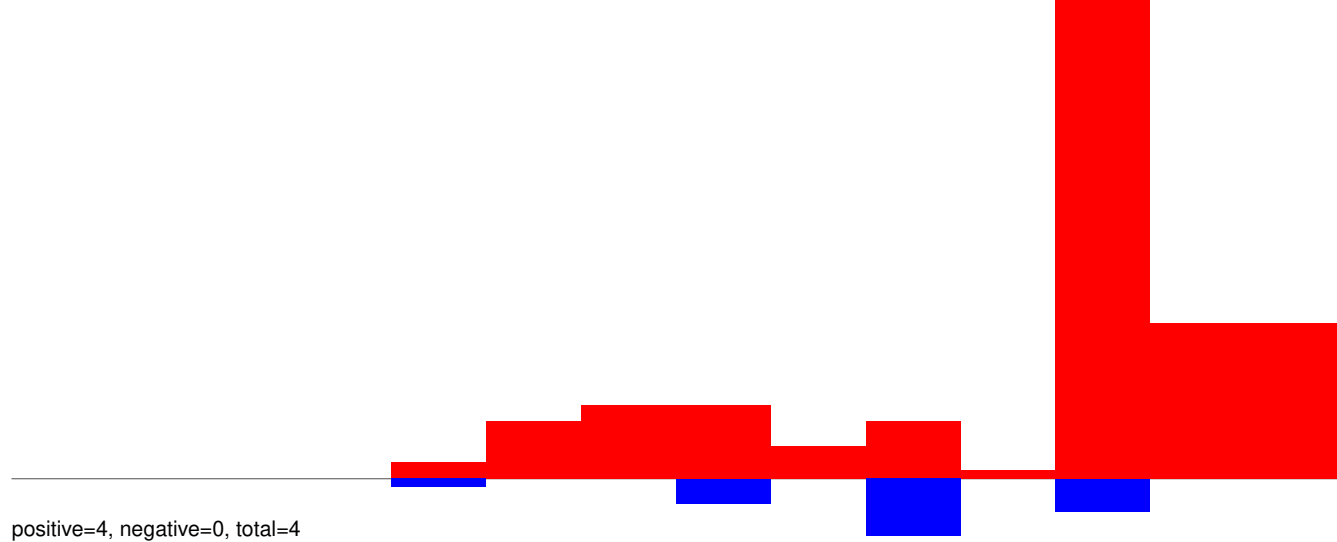
200

300

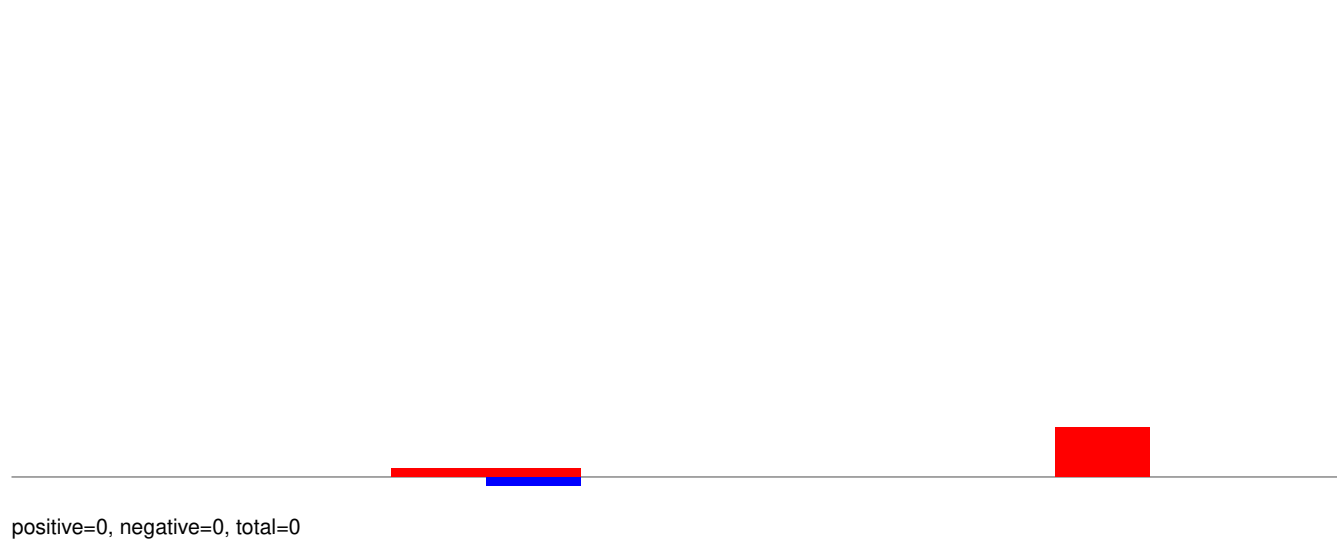
400



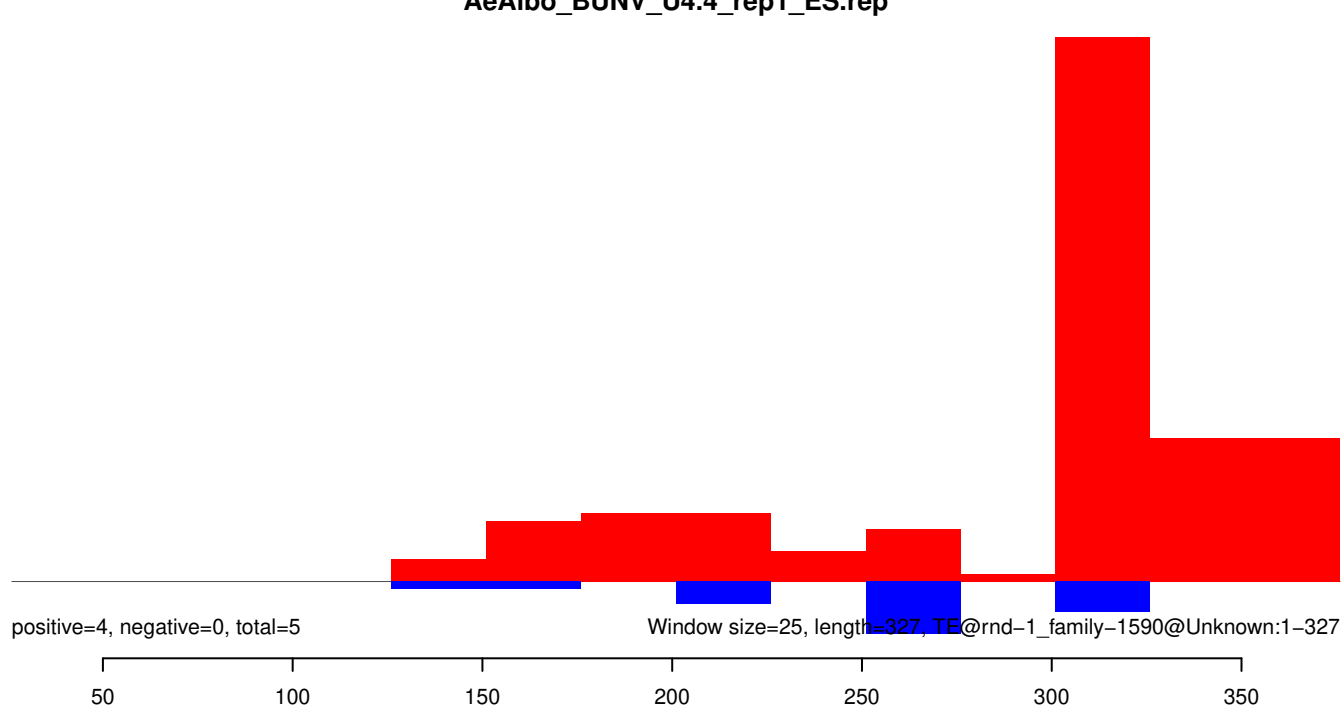
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



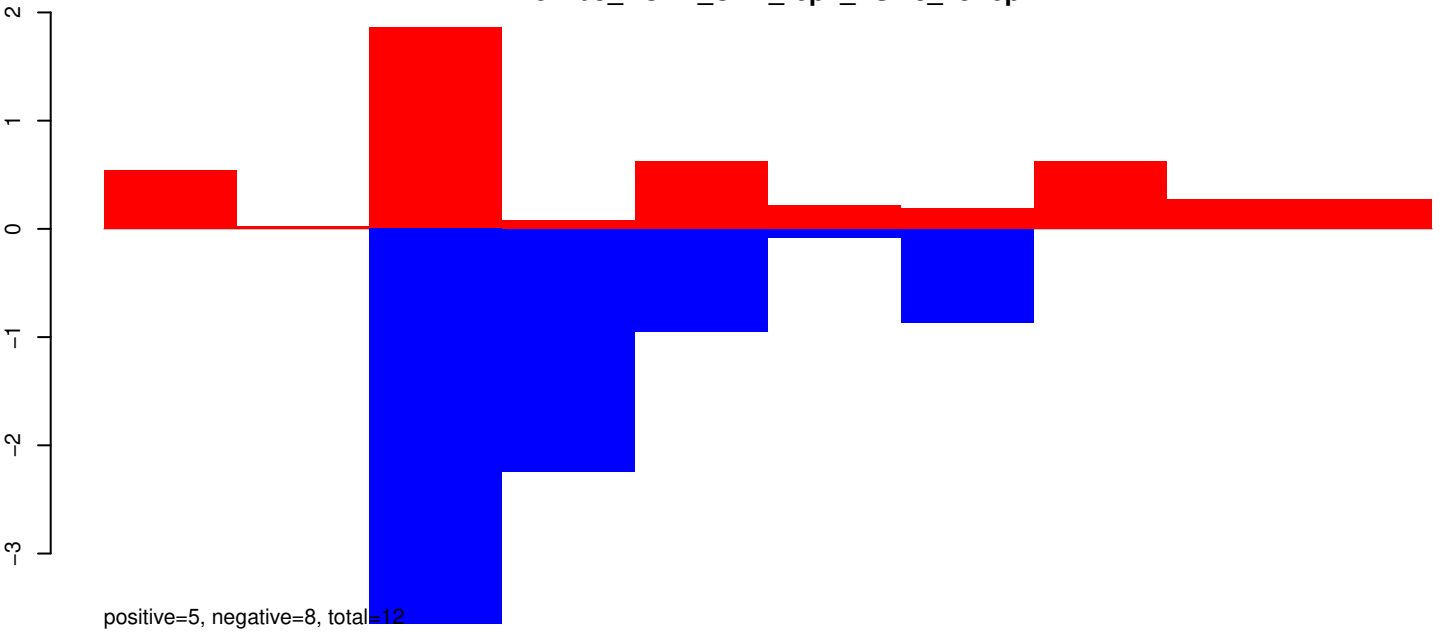
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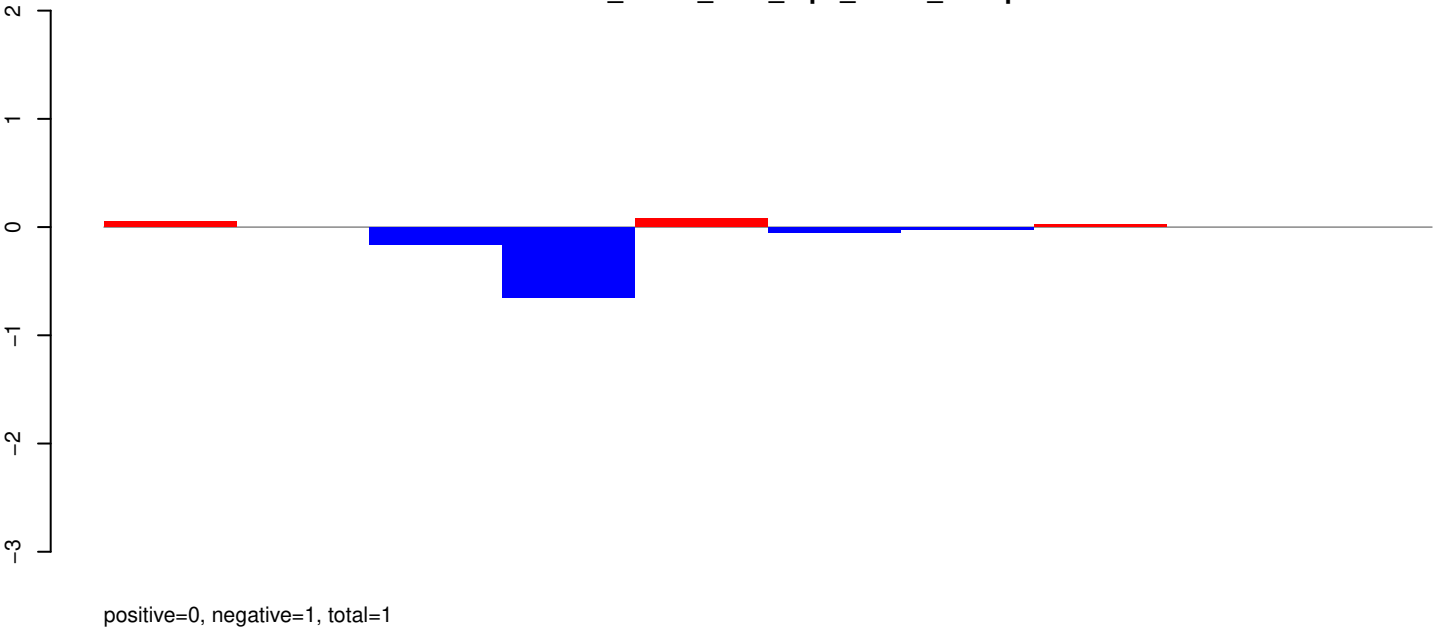
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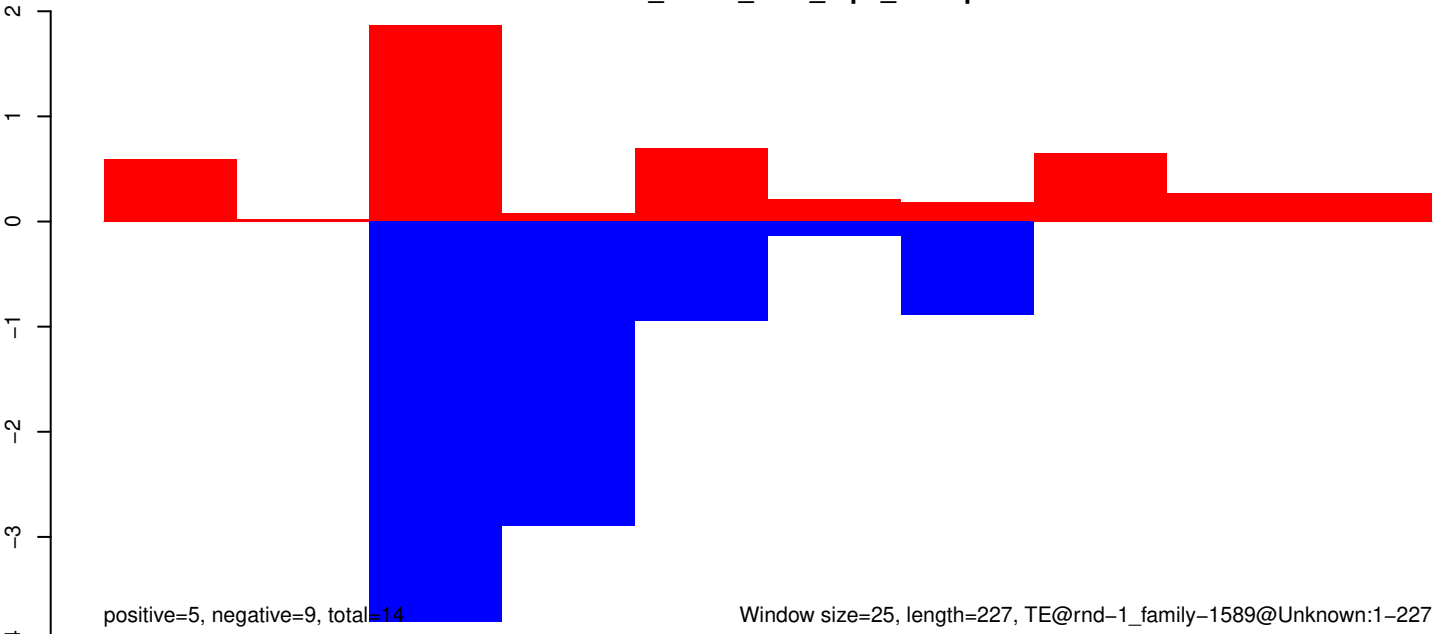
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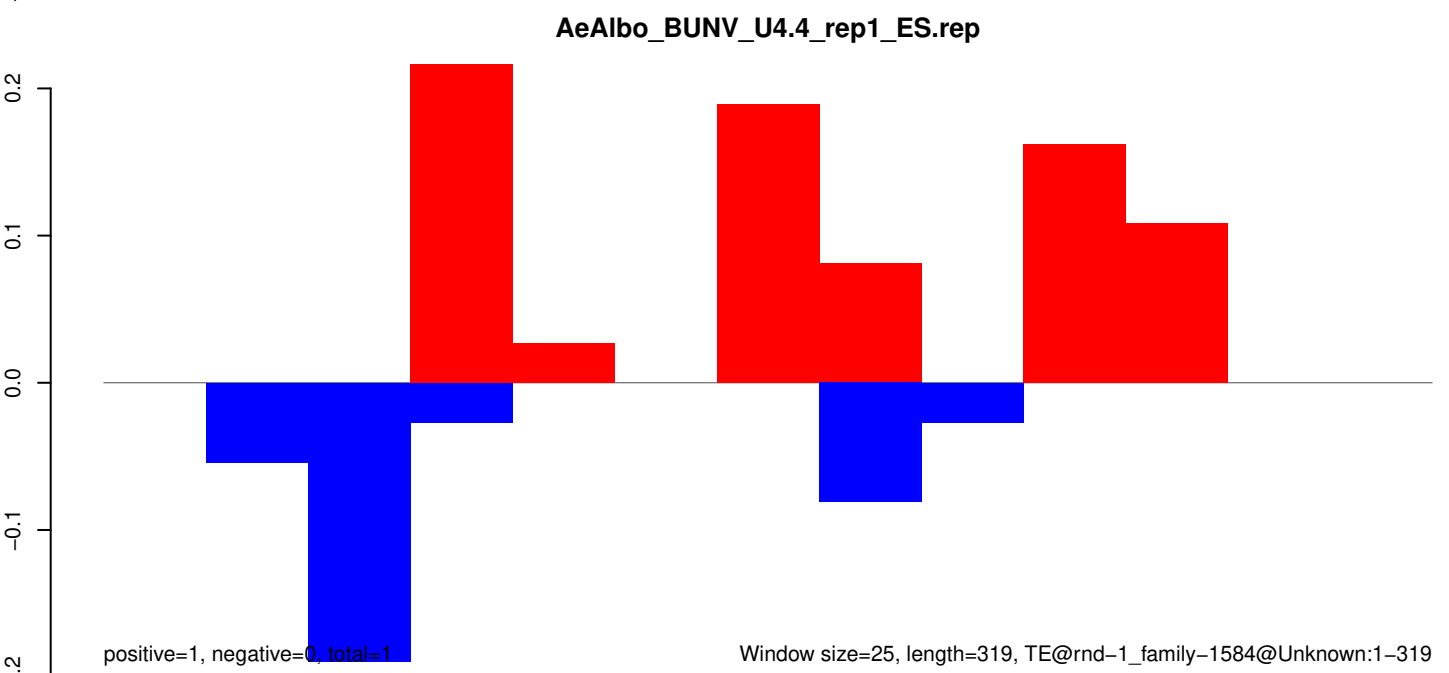
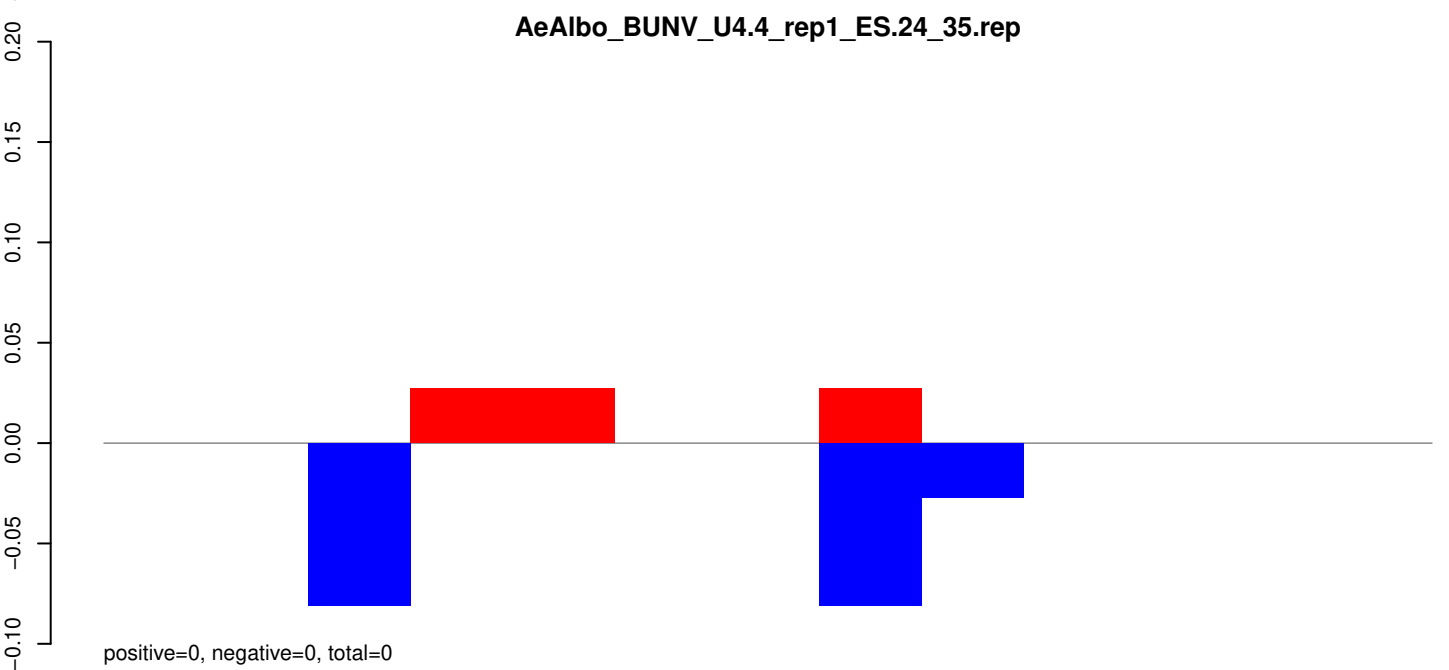
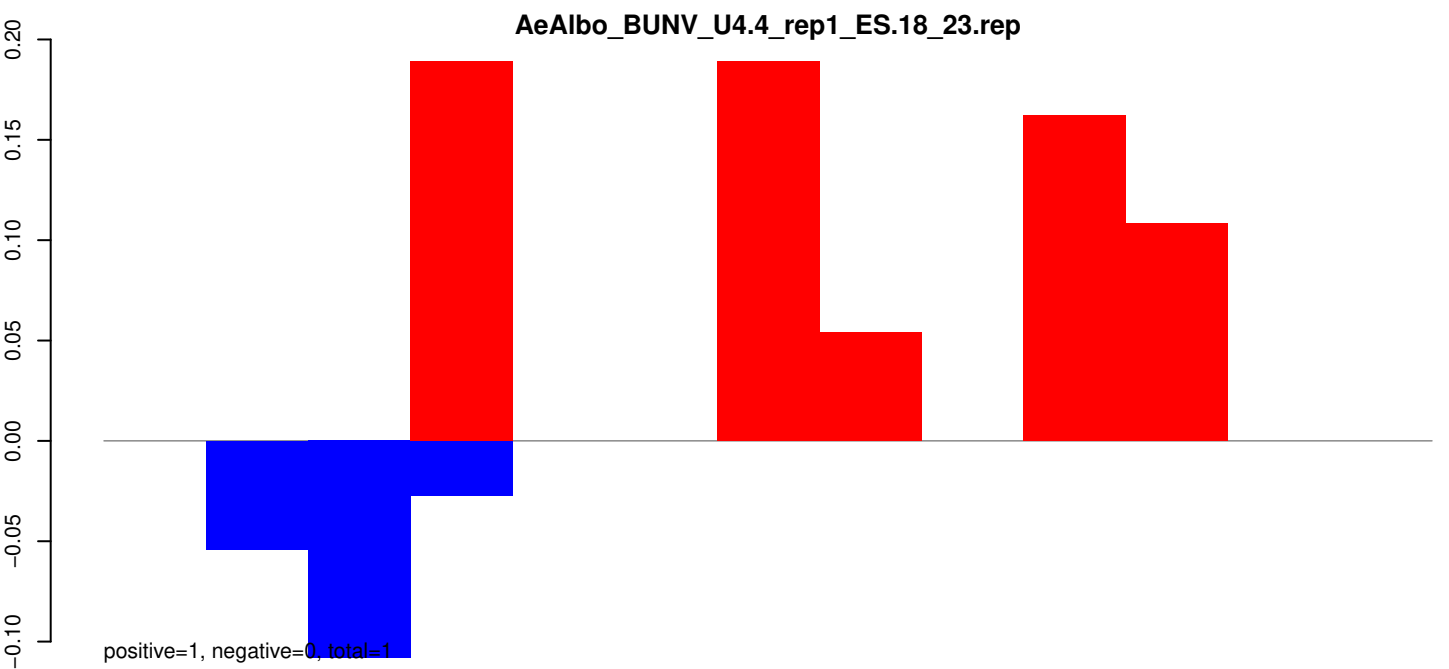
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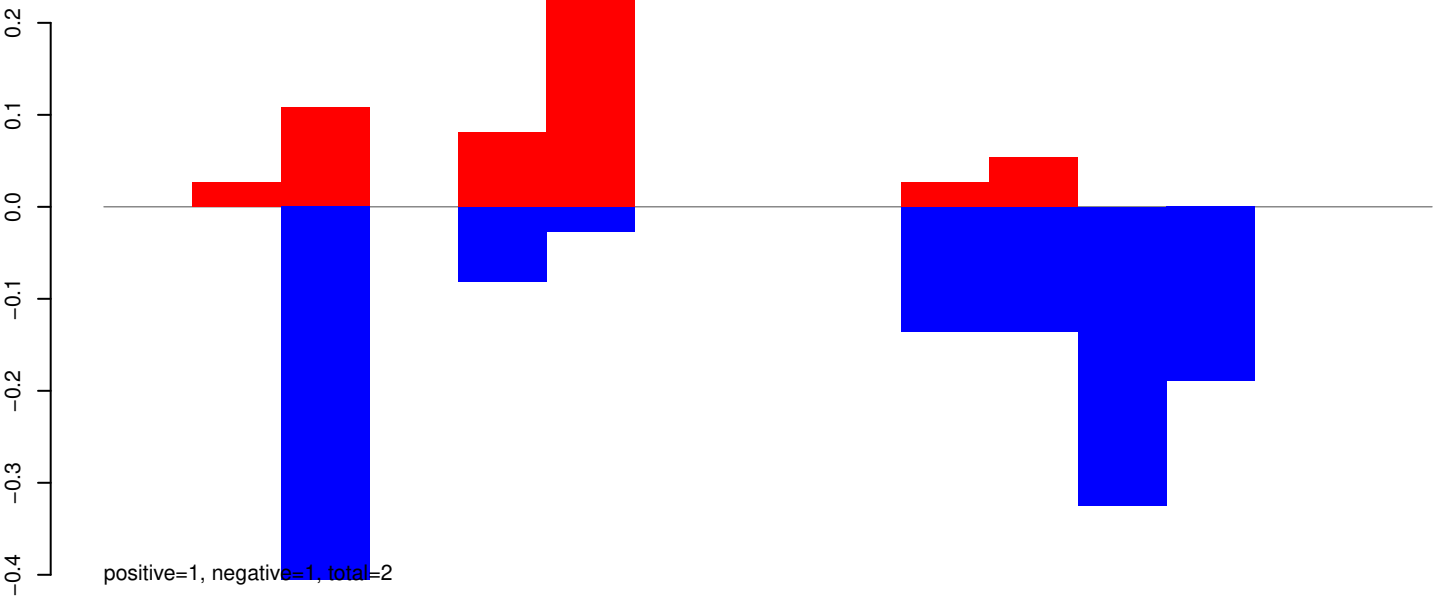
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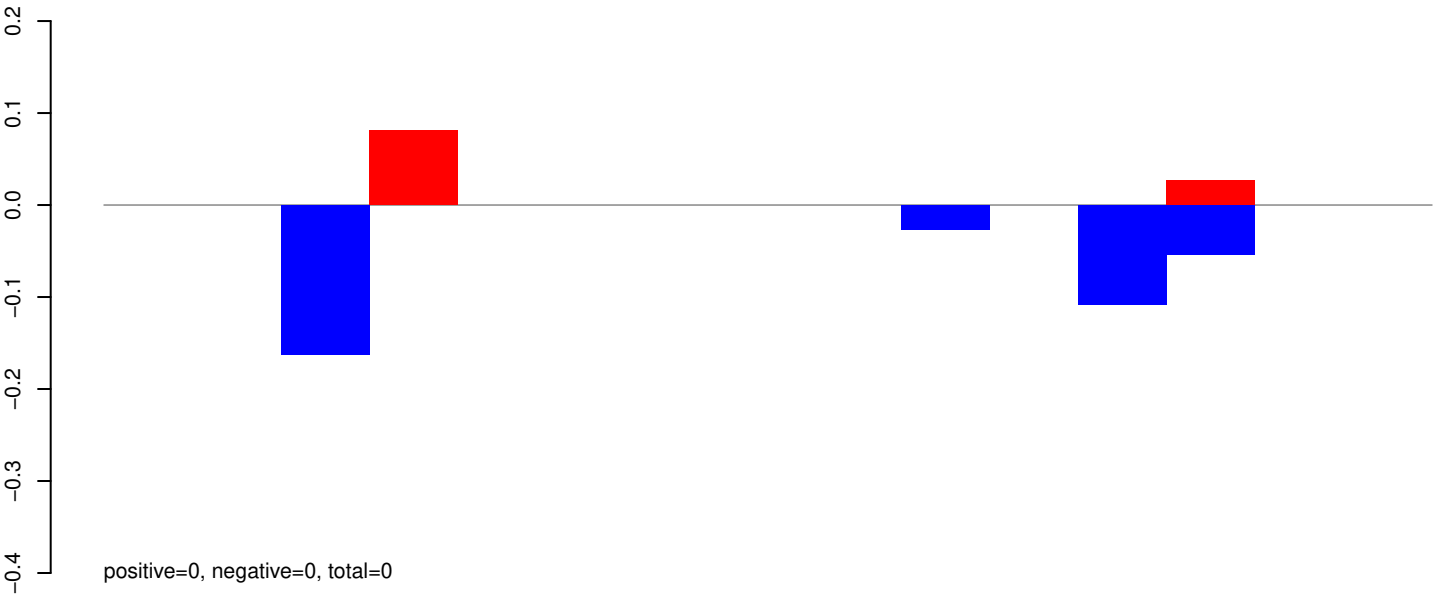
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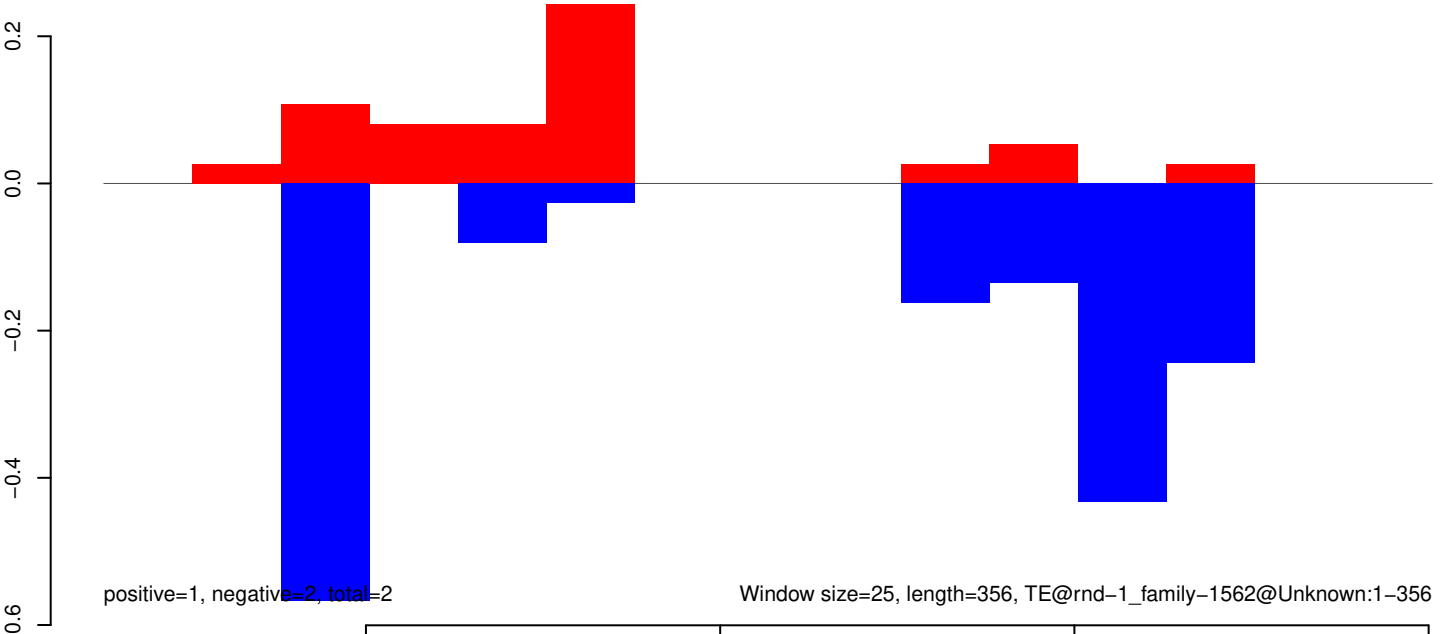
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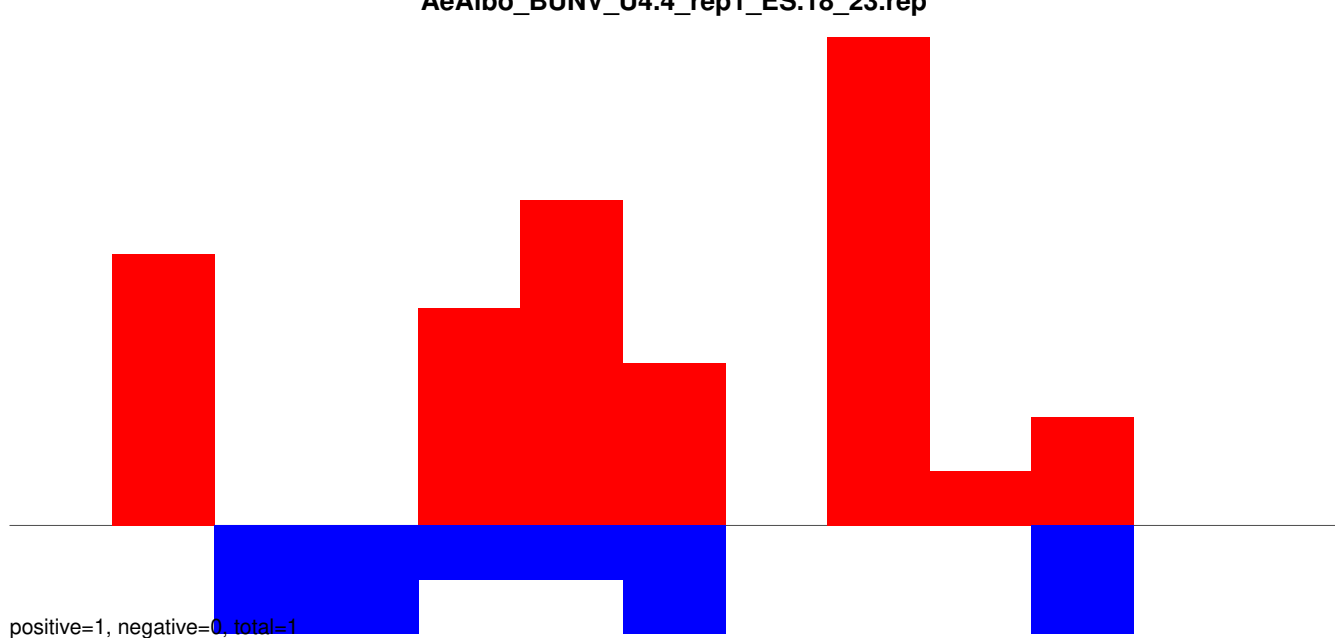
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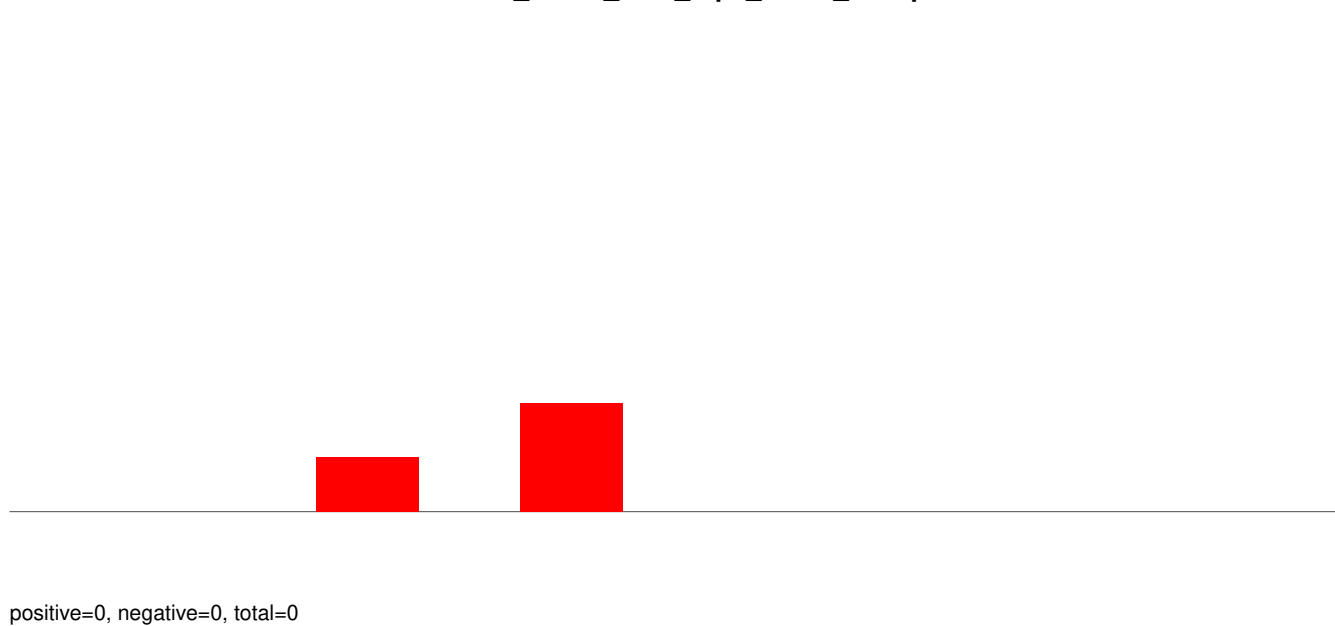
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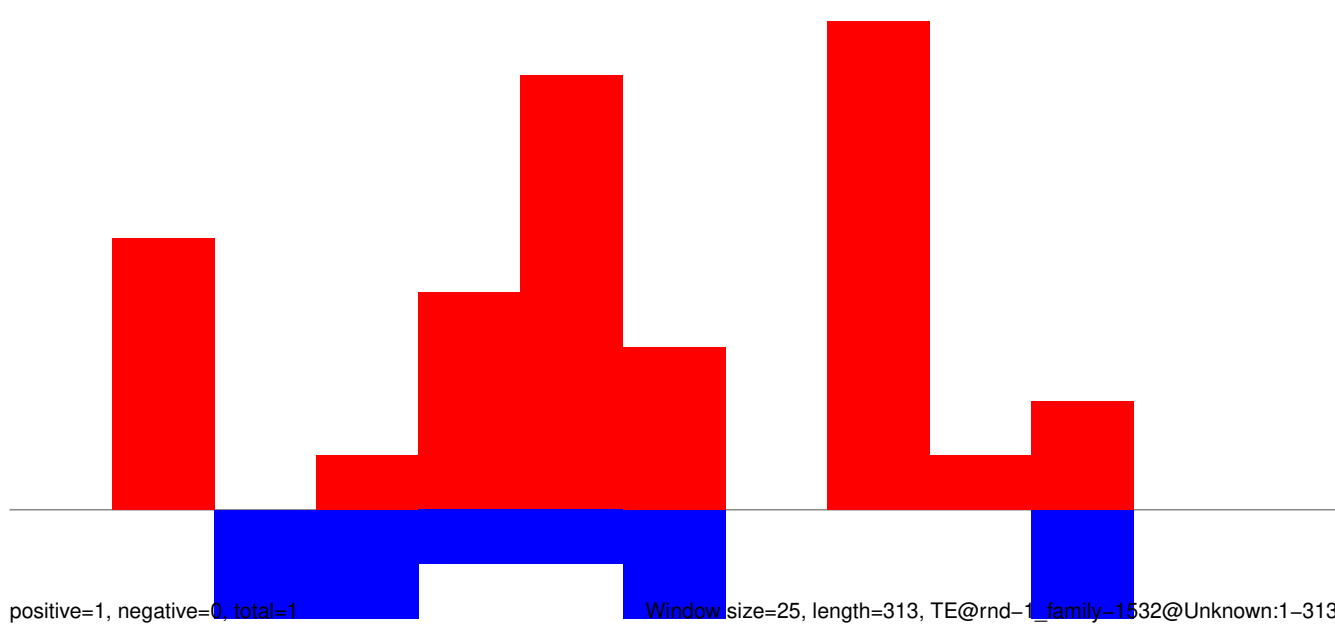
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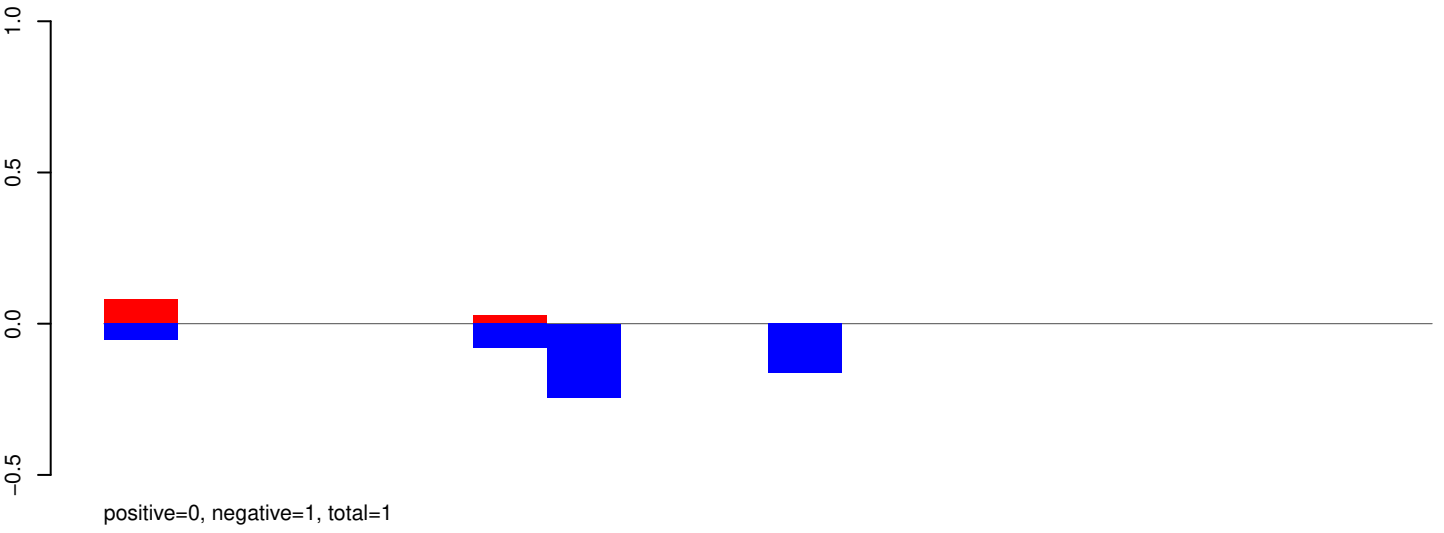
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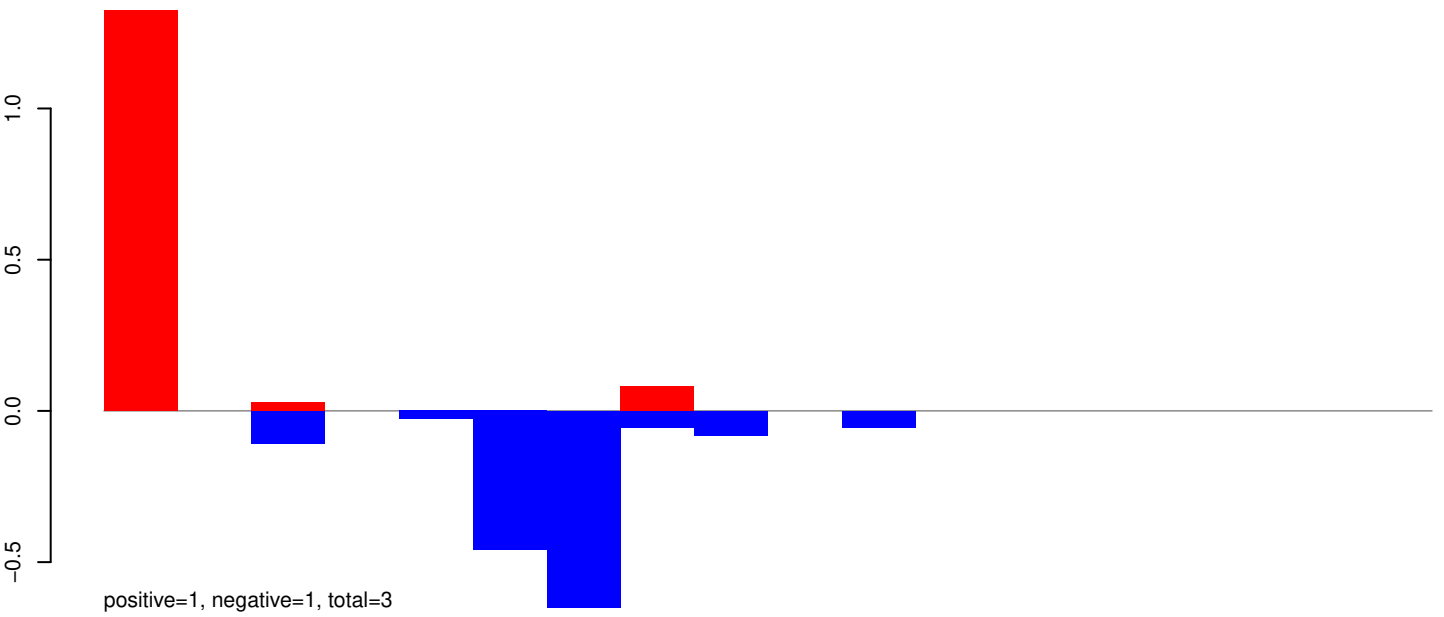
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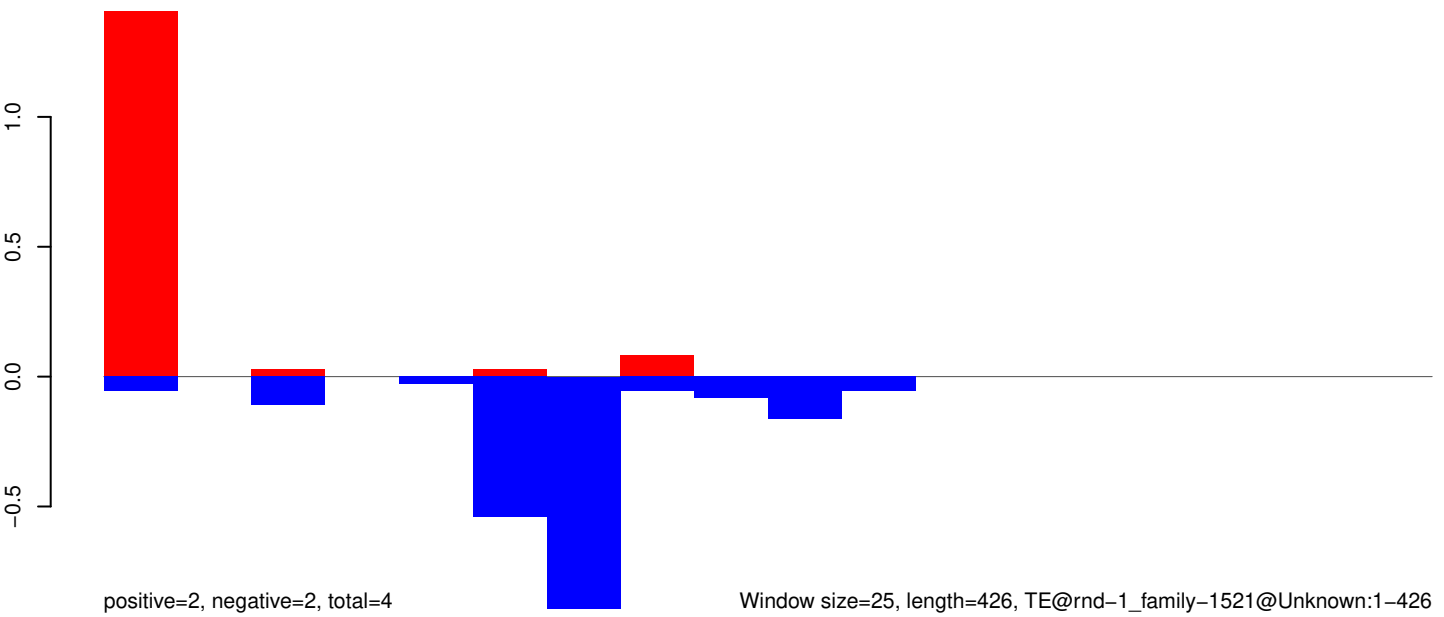
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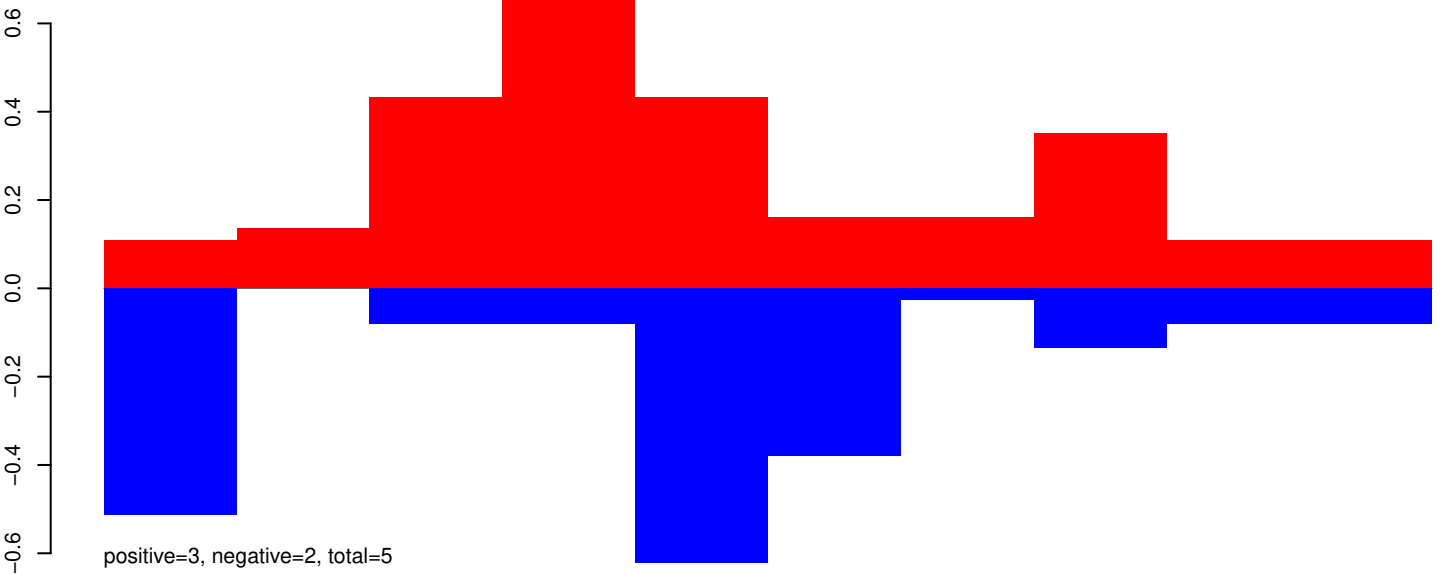
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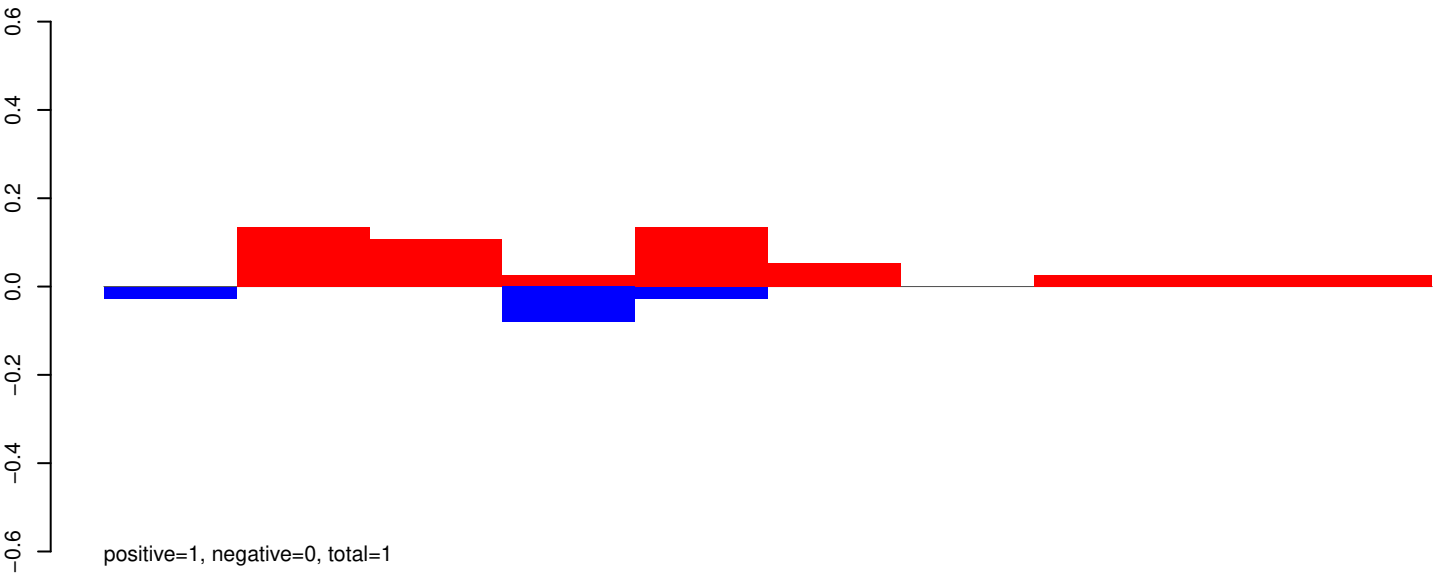
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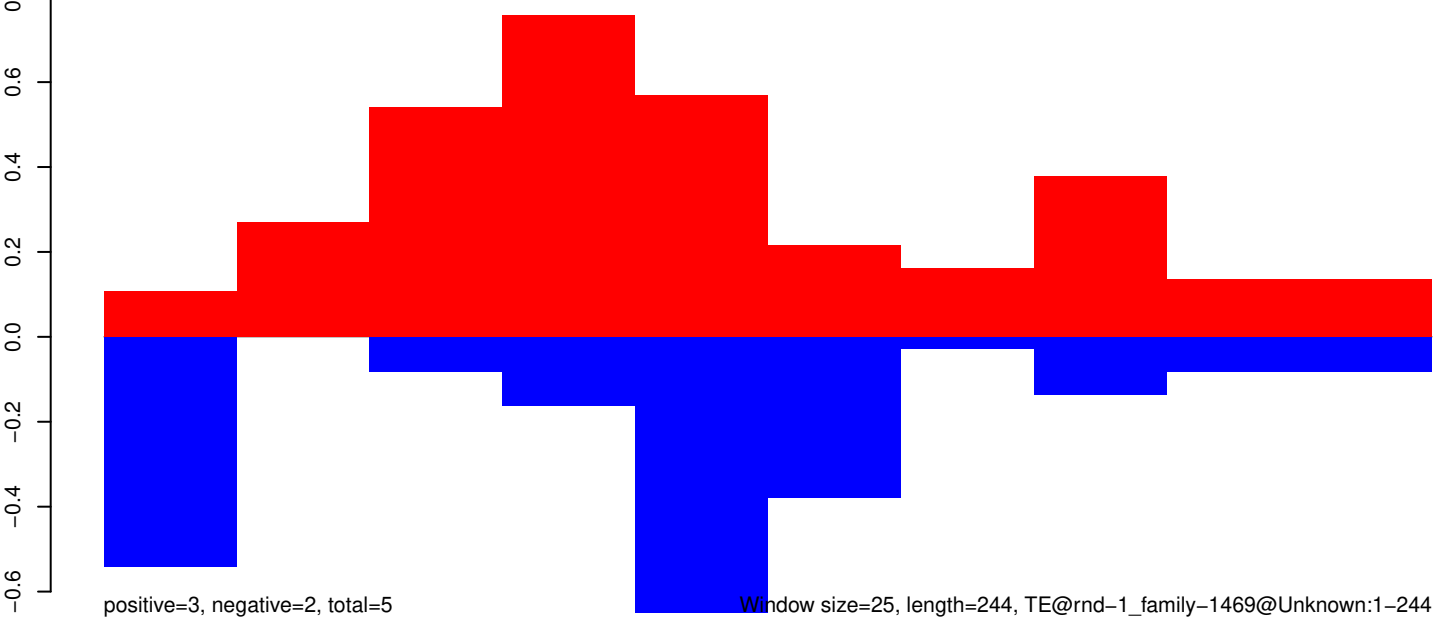
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

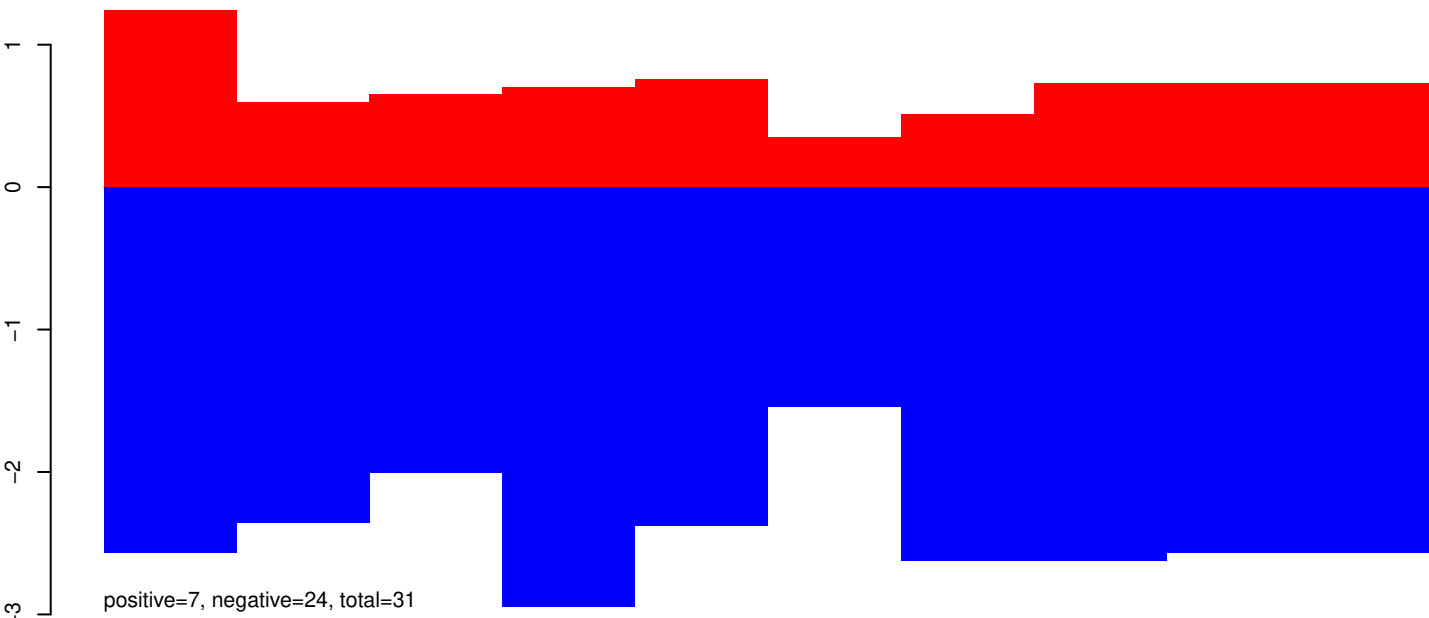


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

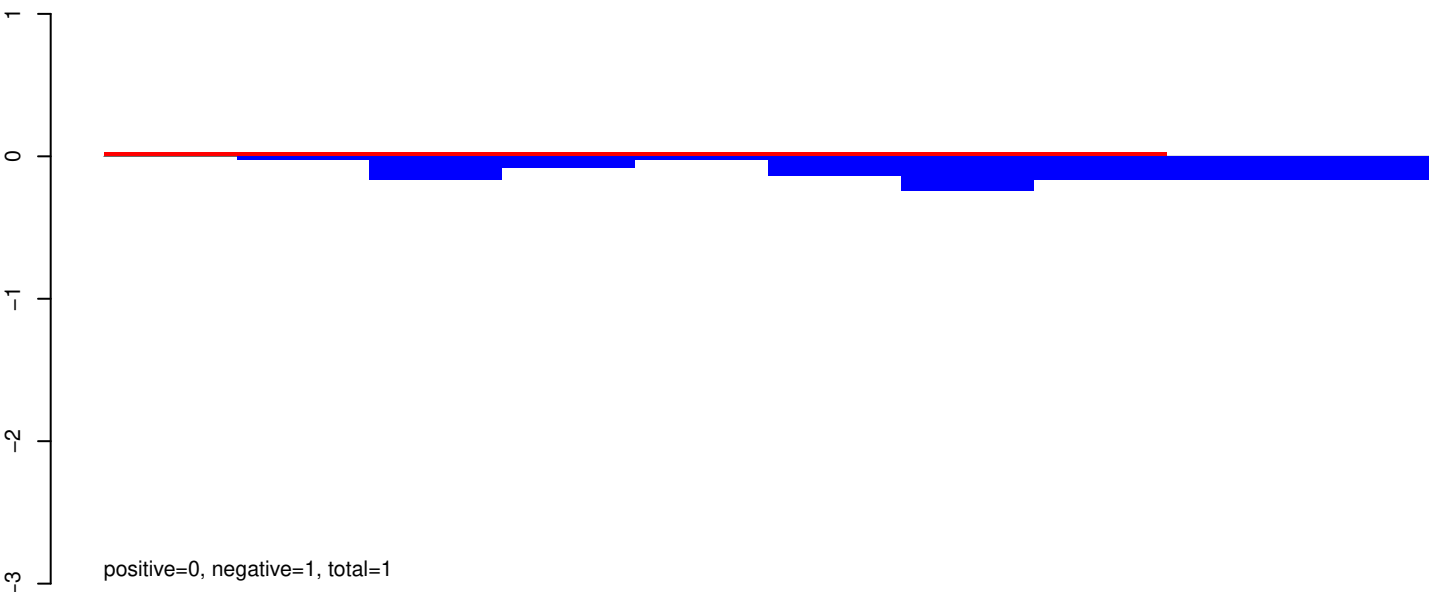


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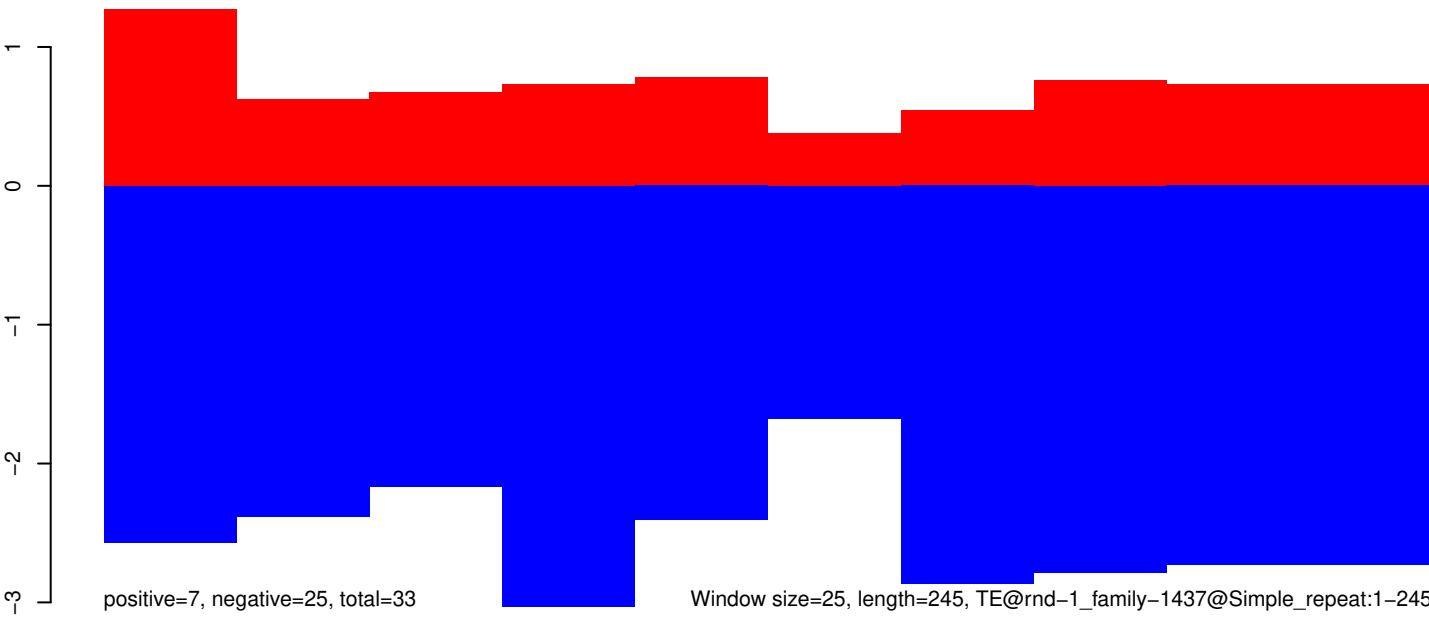
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

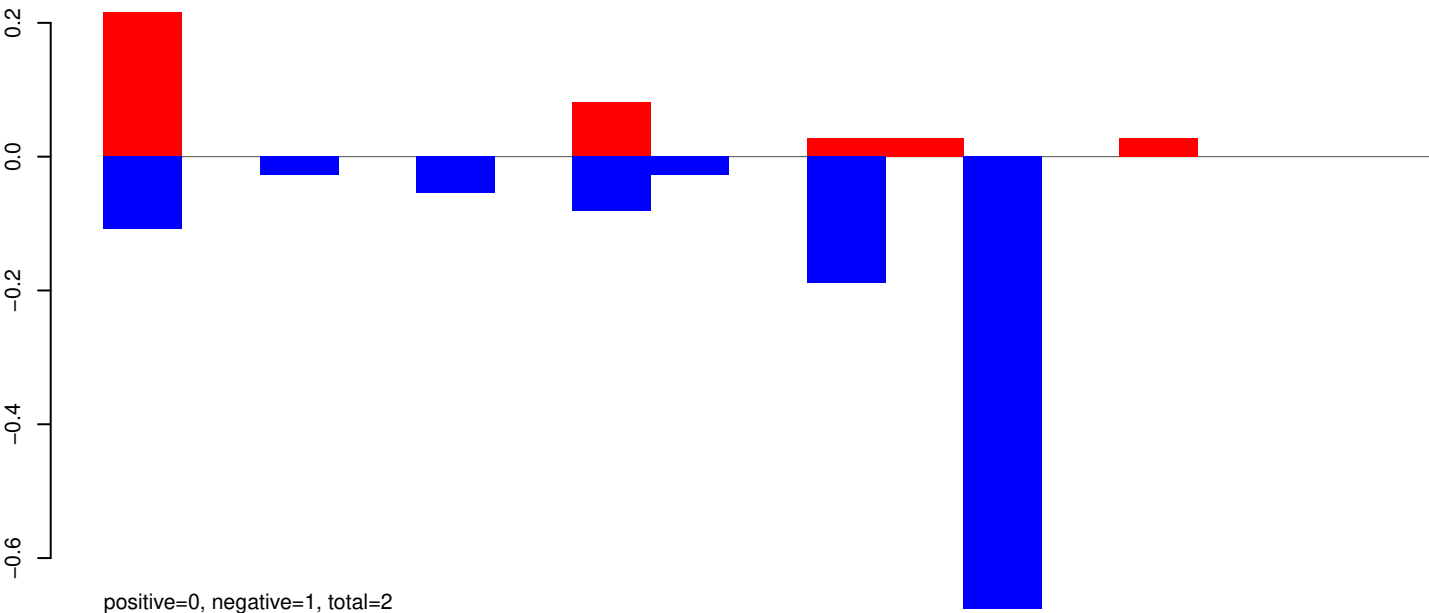


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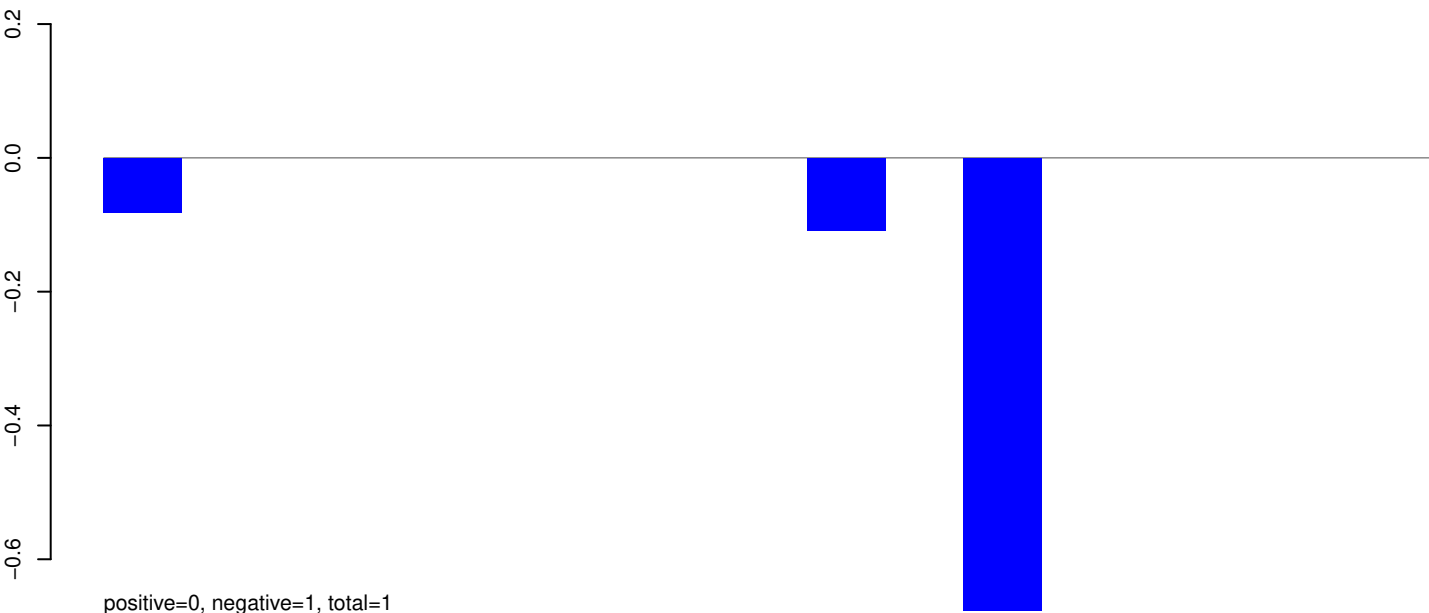
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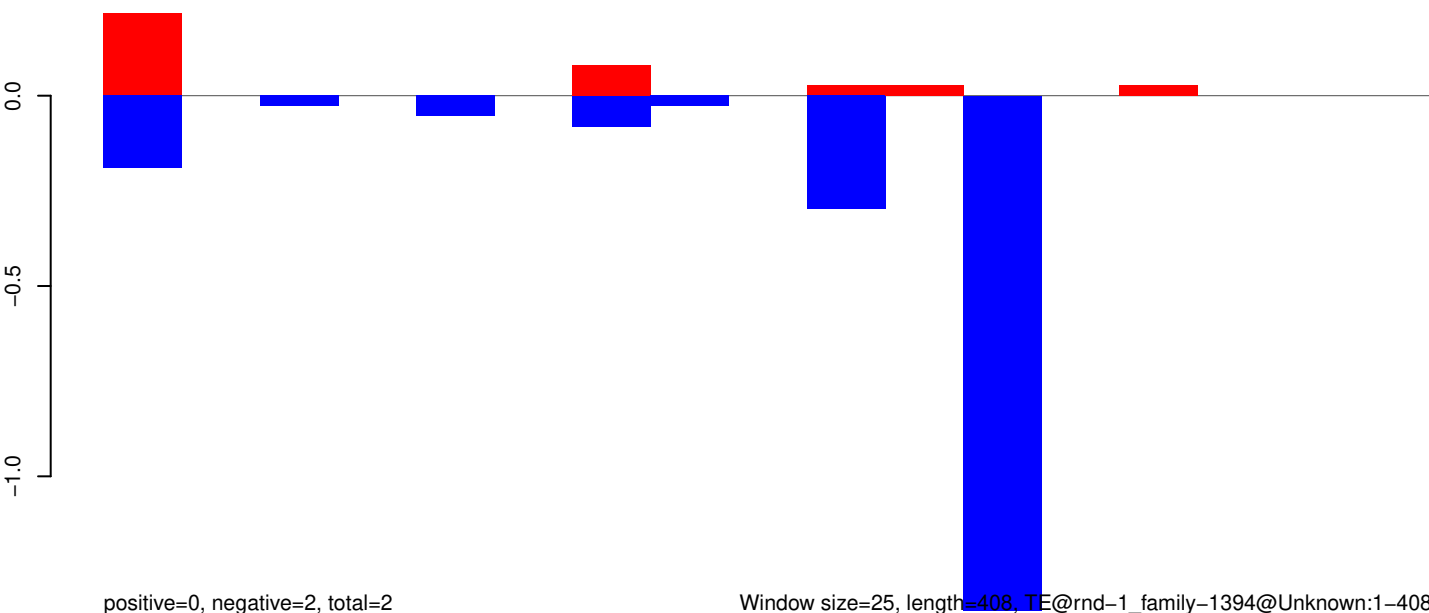
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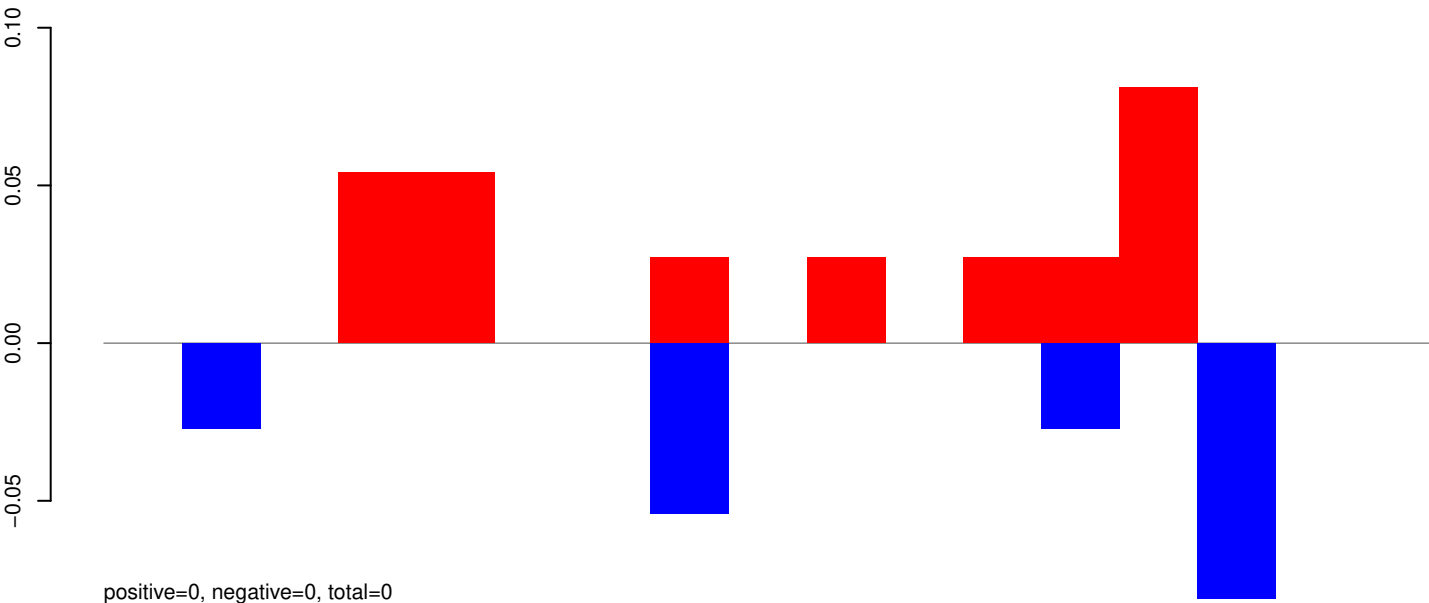
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



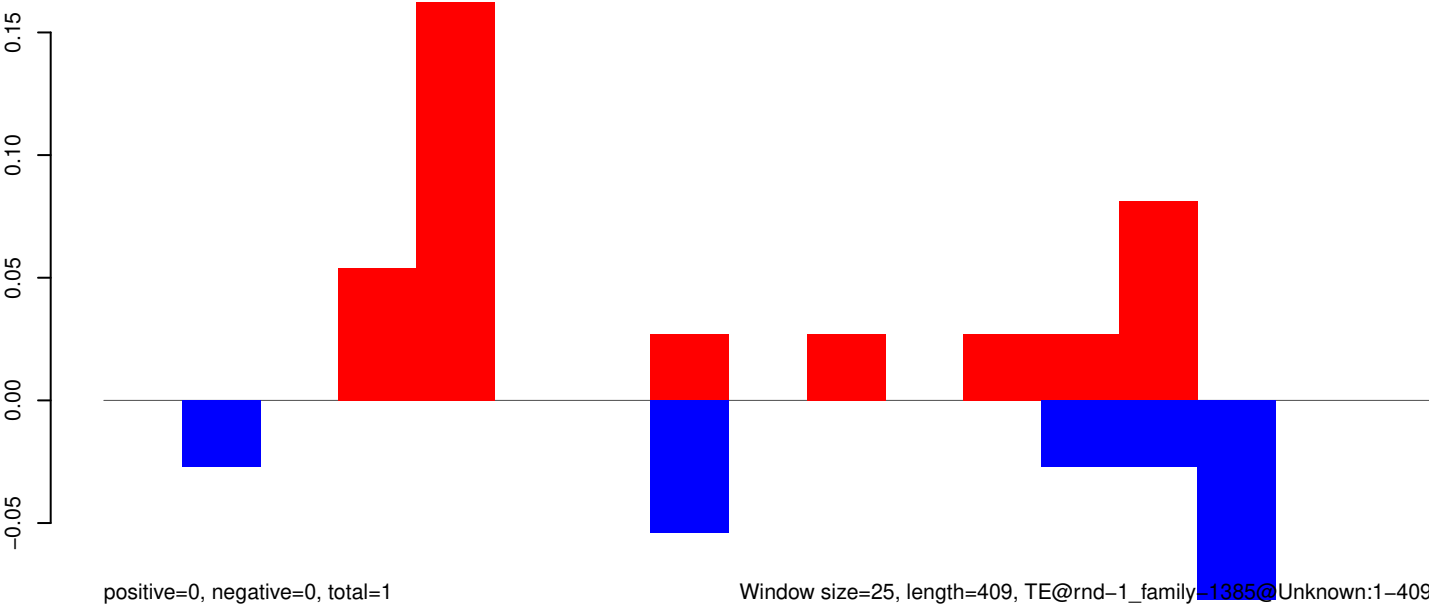
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=5, negative=2, total=7

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

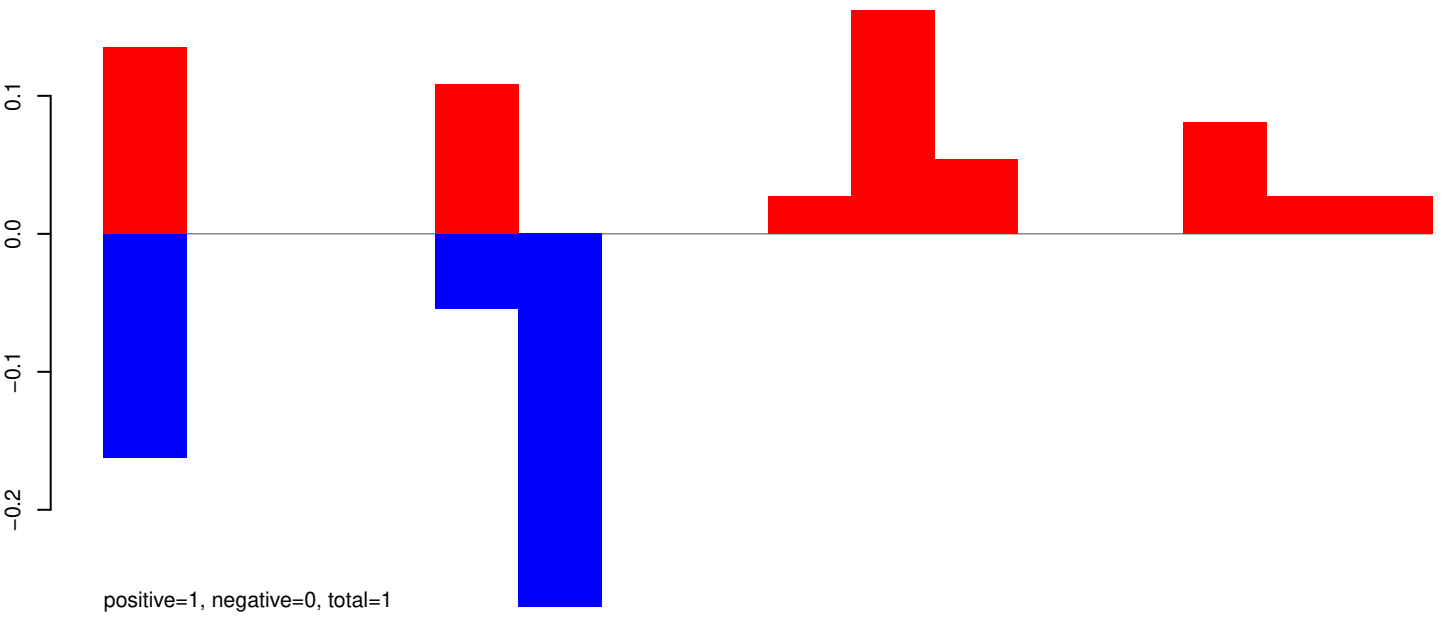
2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=5, negative=2, total=7

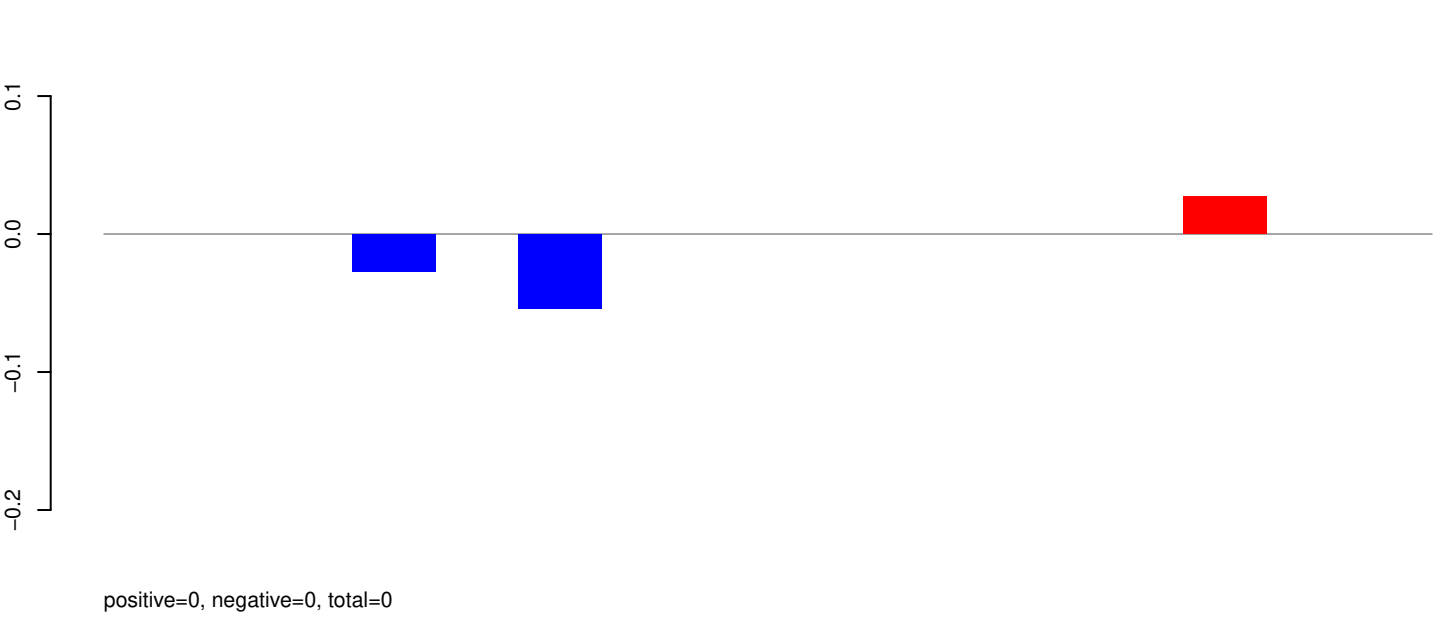
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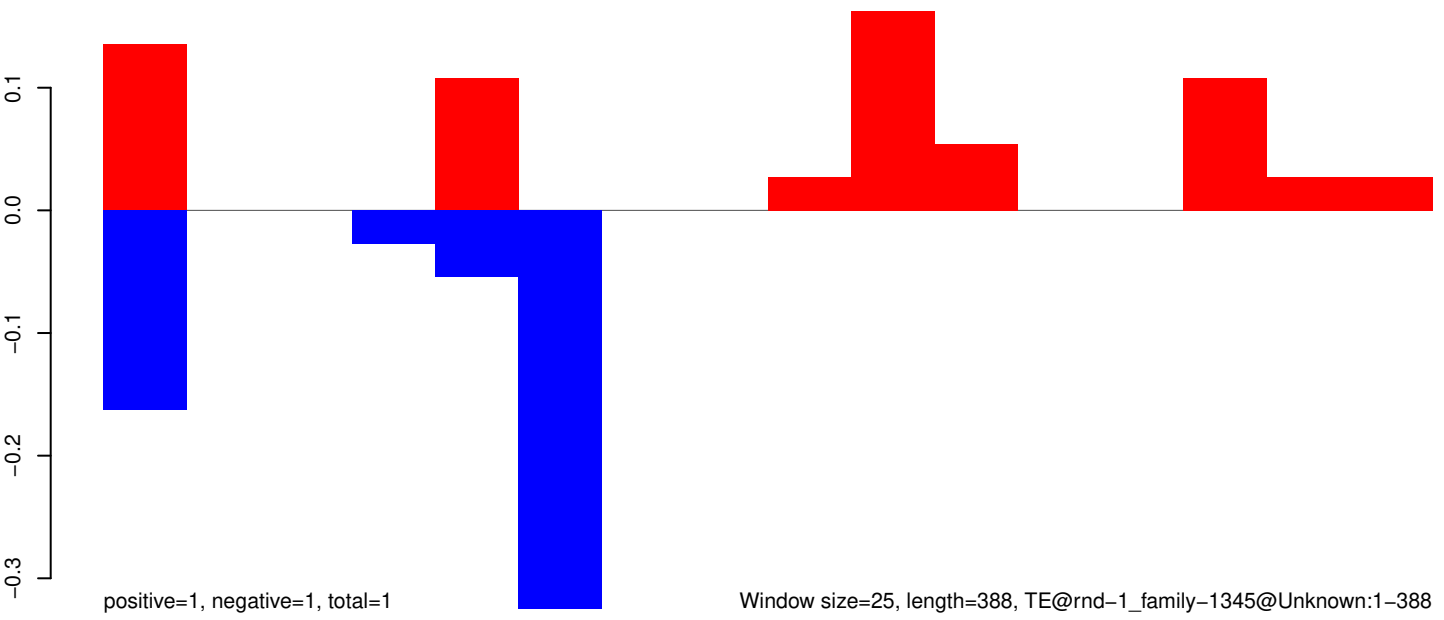
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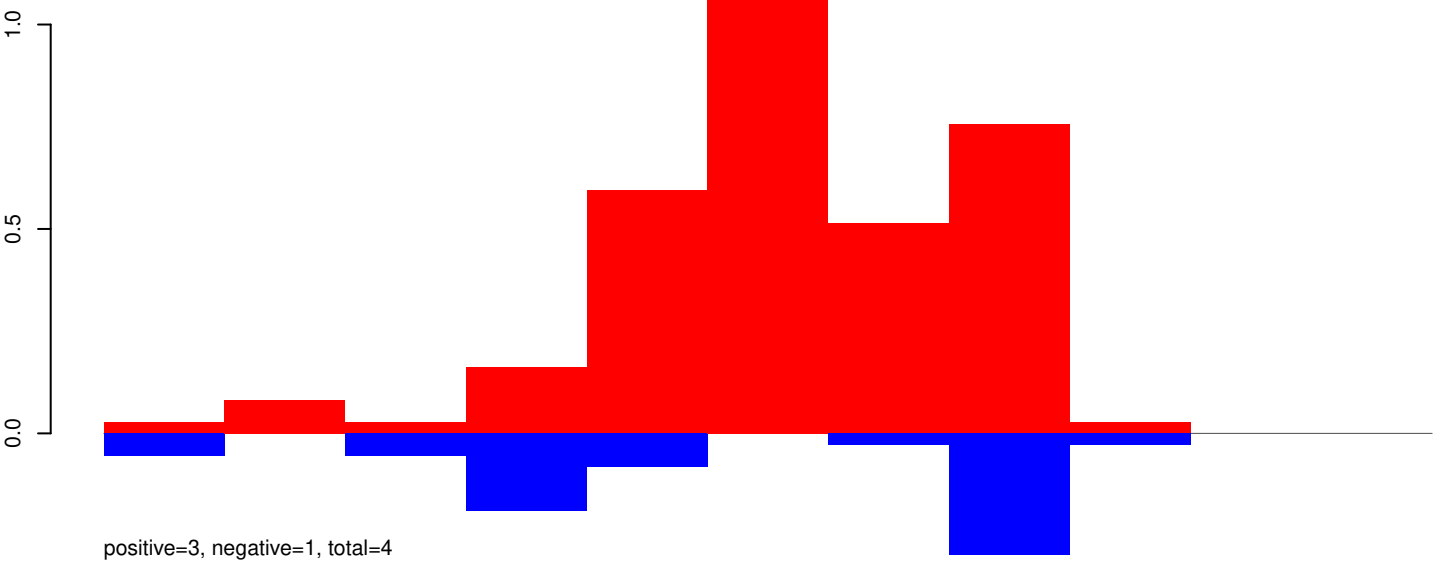
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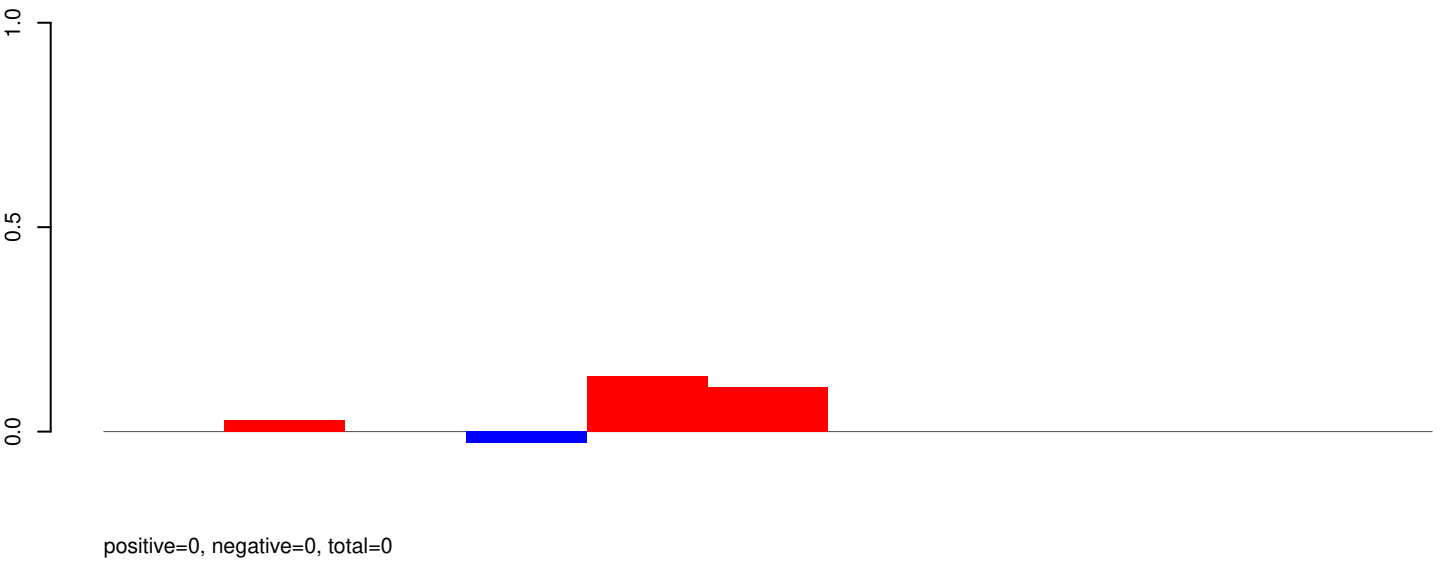
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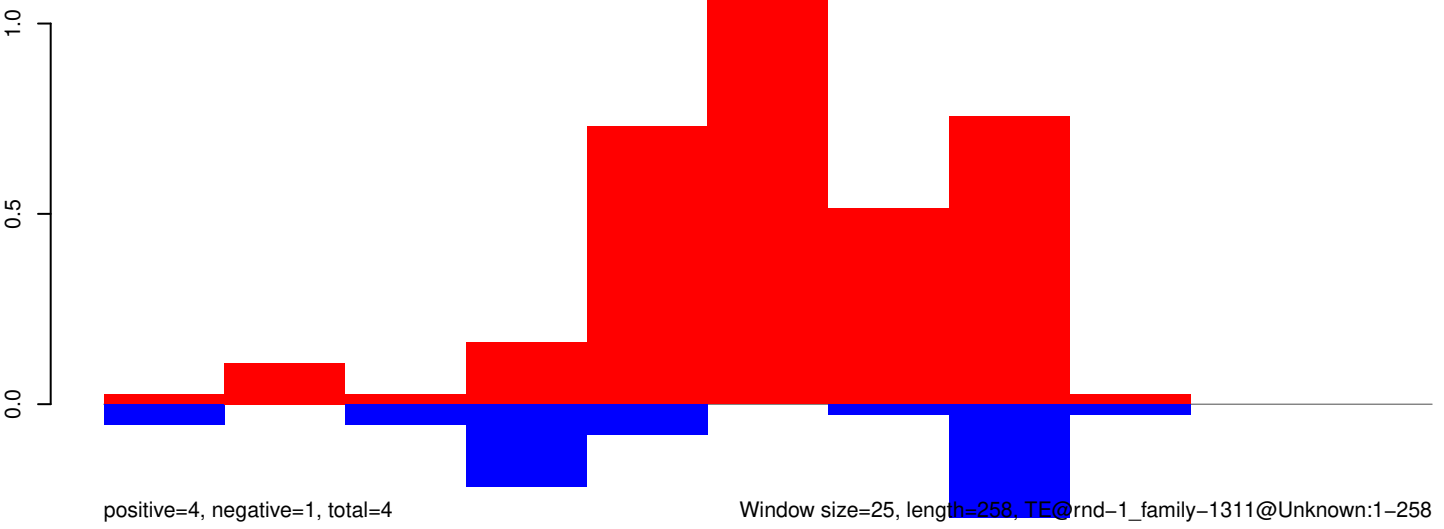
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

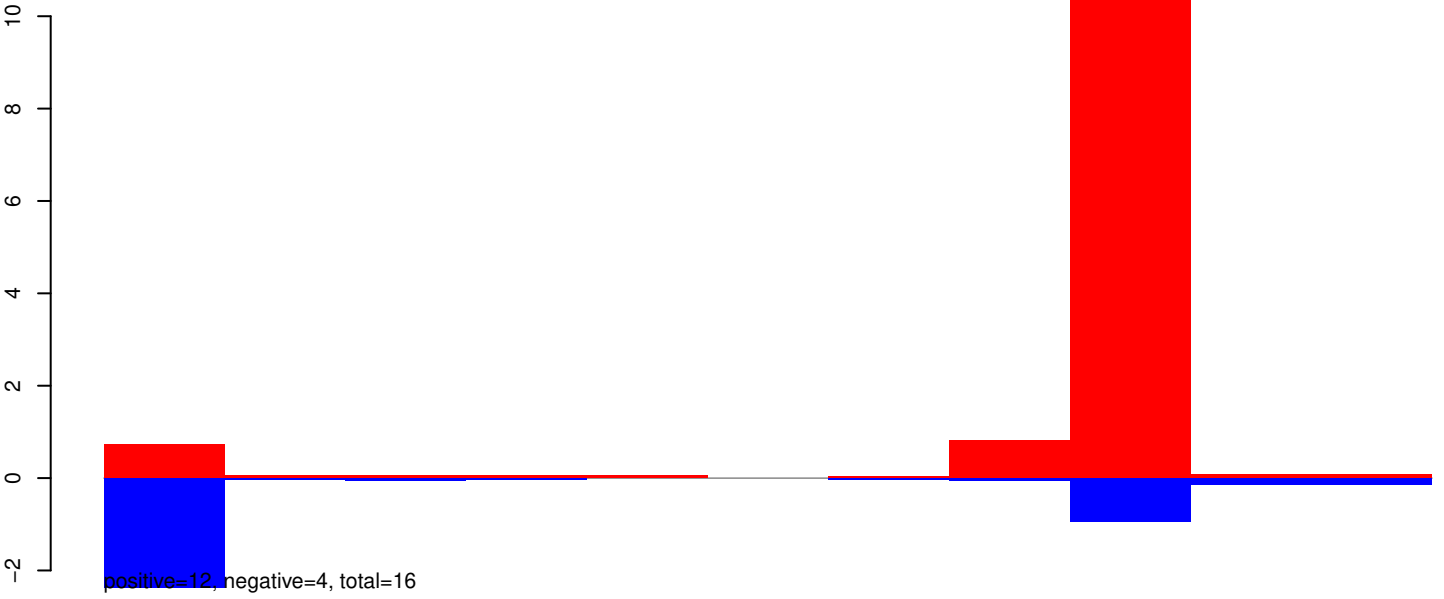


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

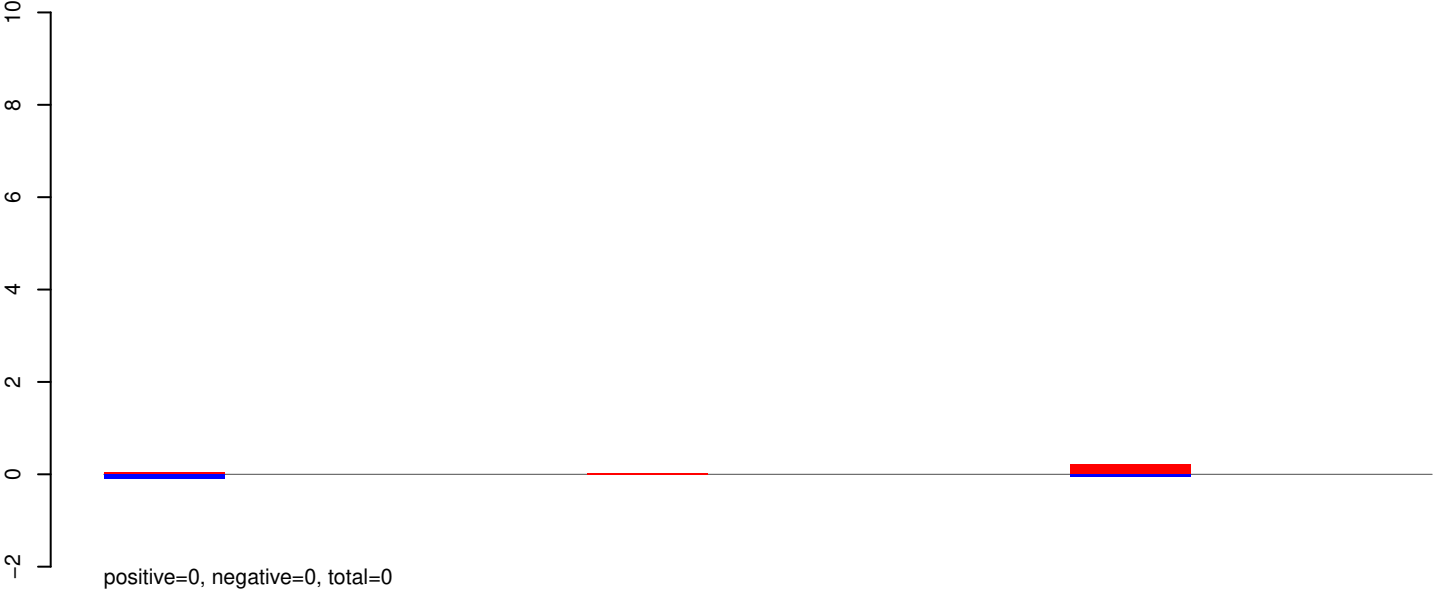


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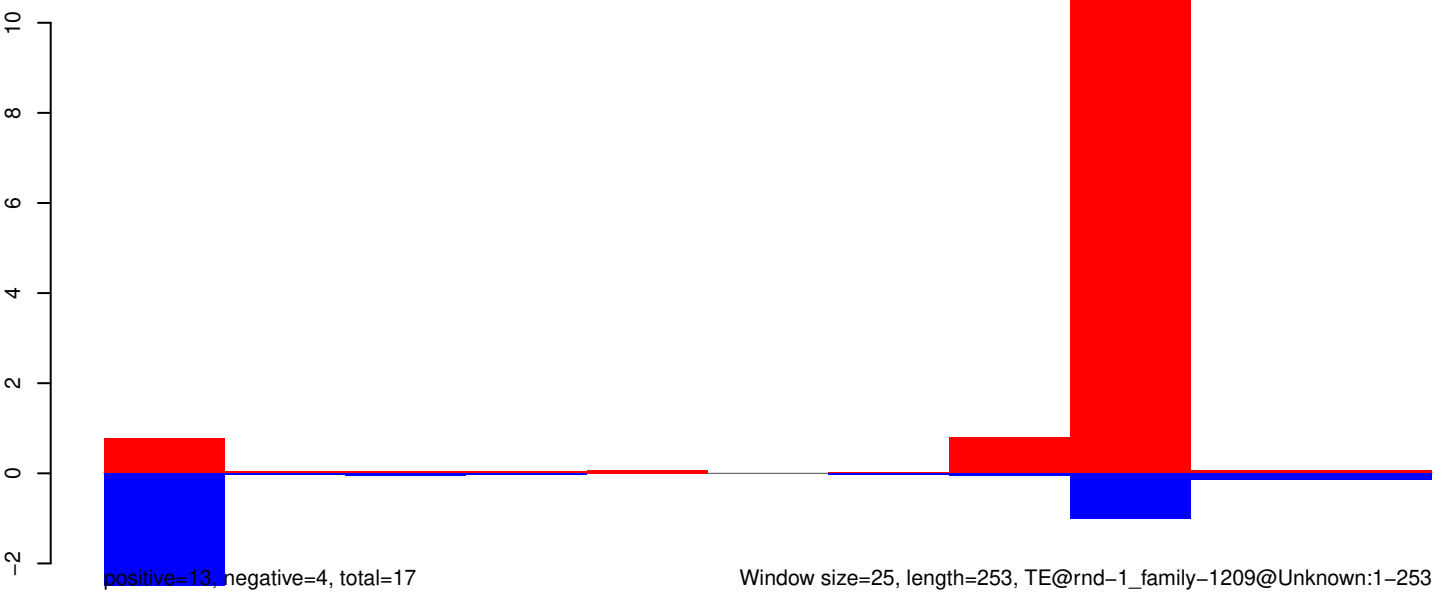
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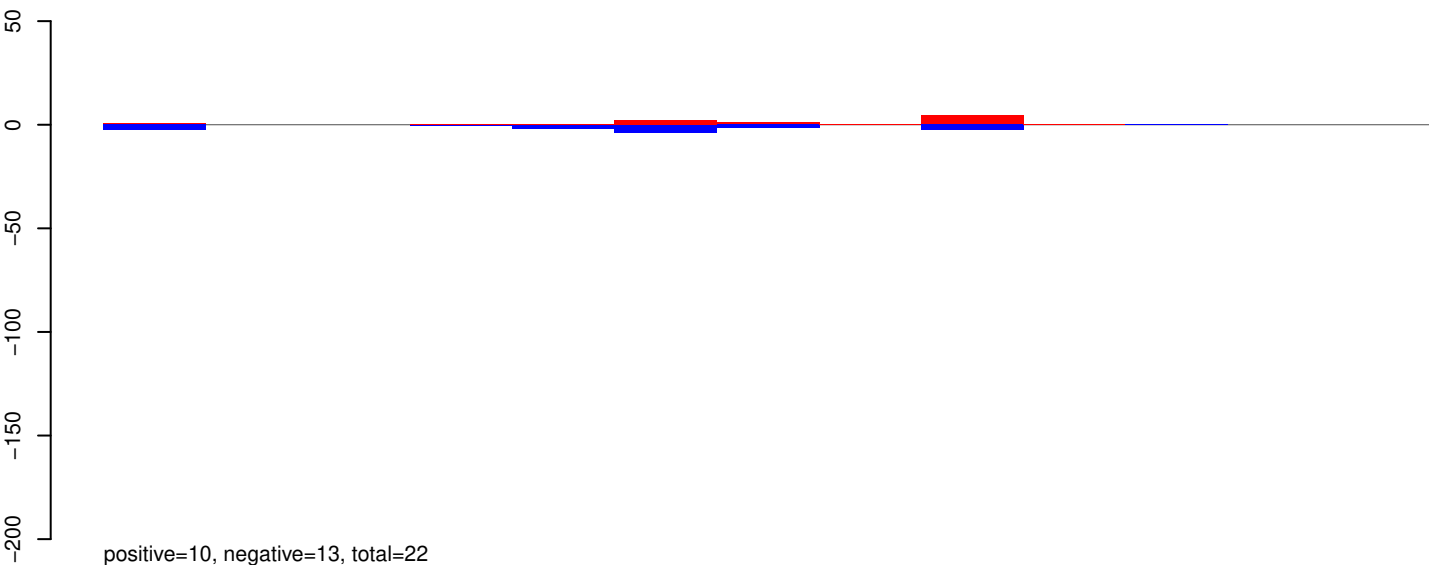
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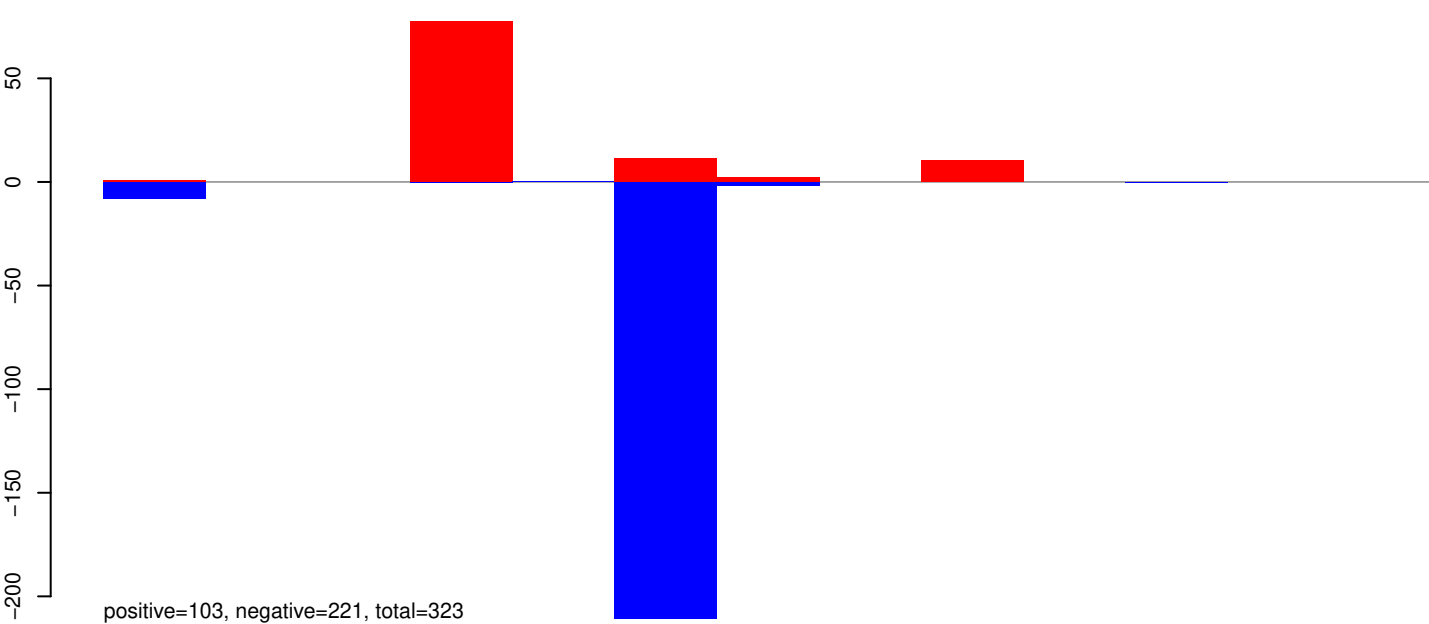
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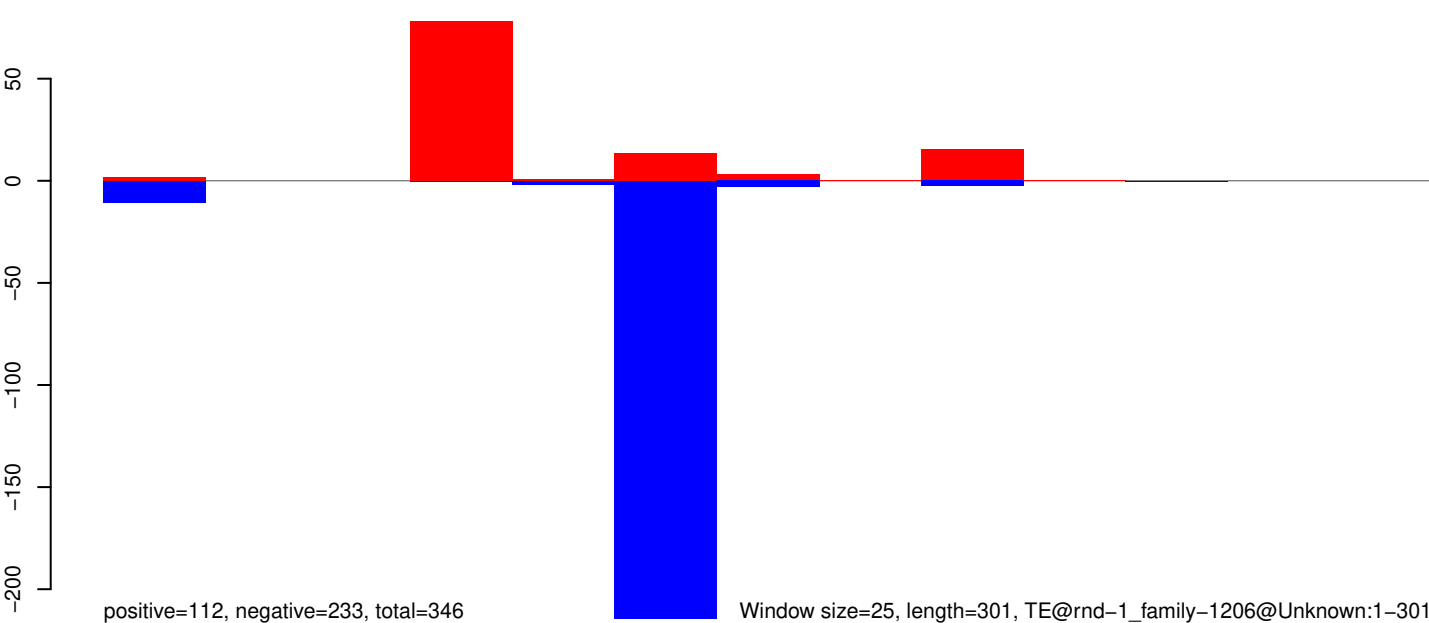
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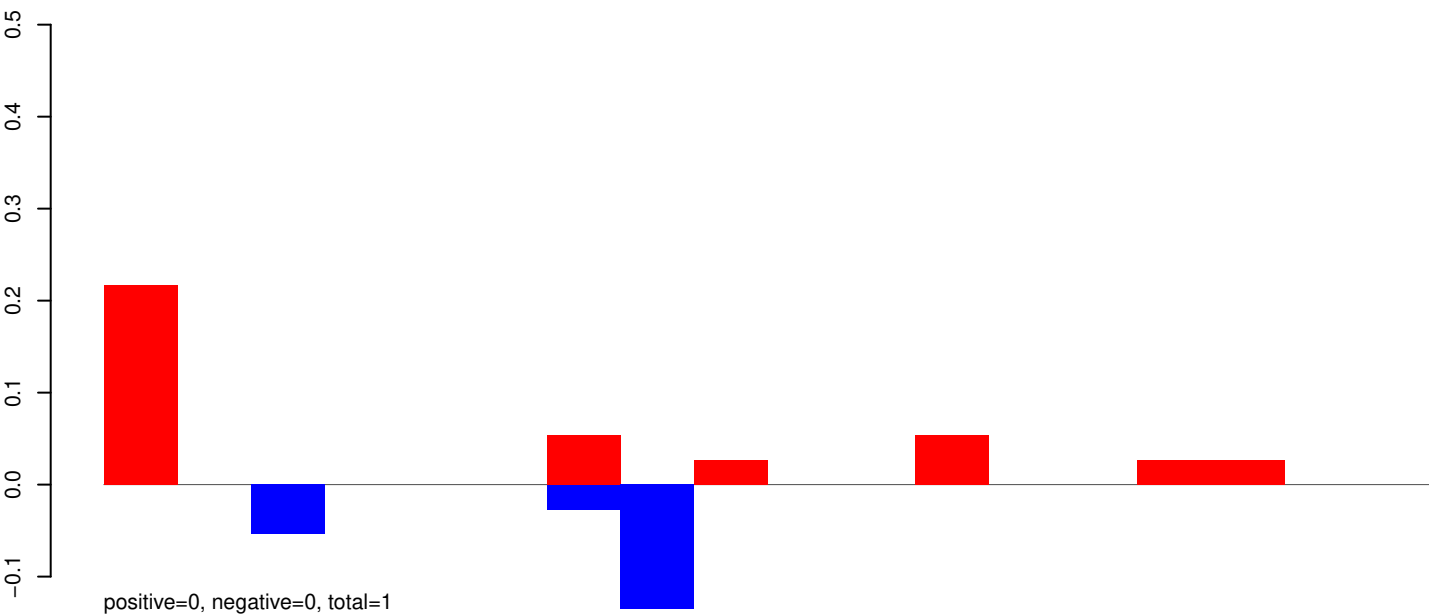
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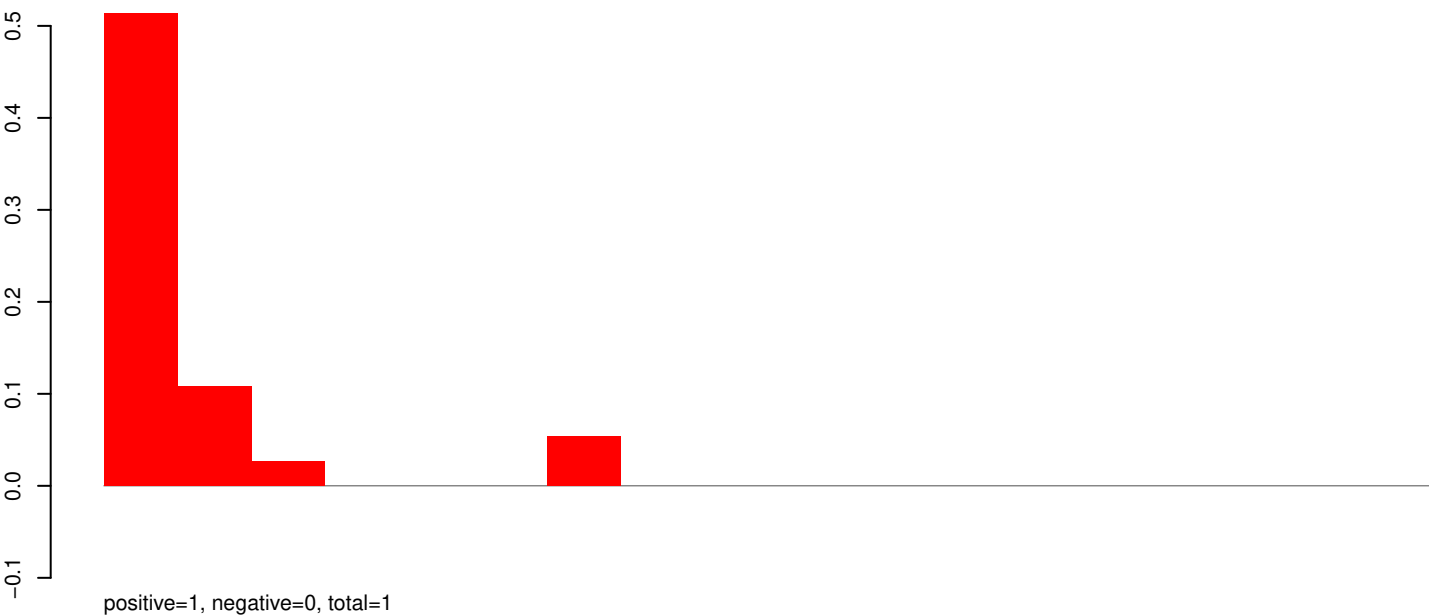
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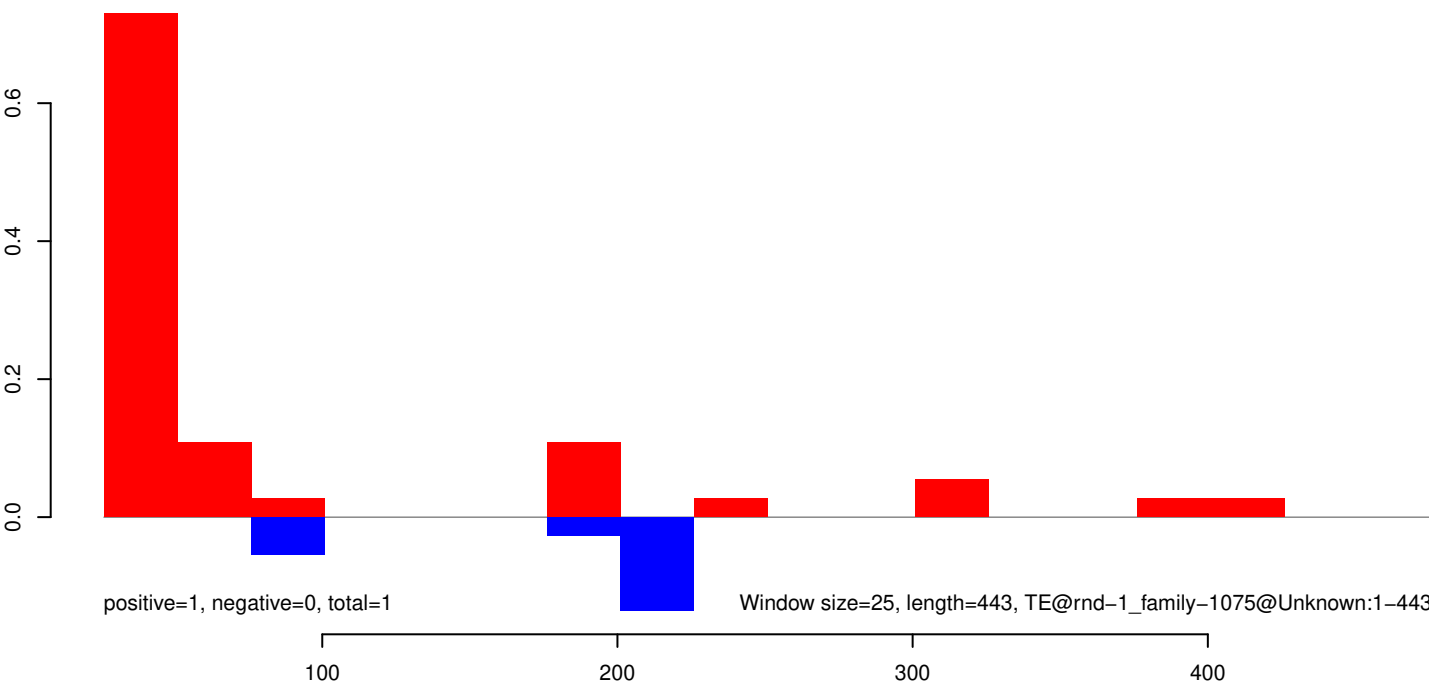
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

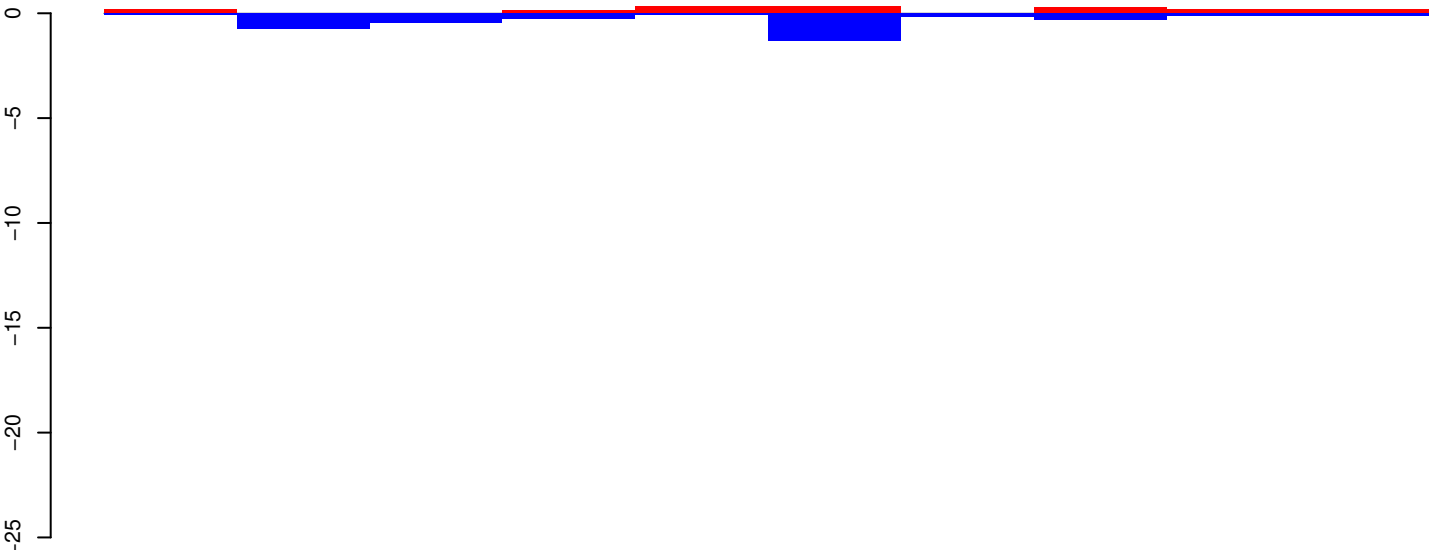


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



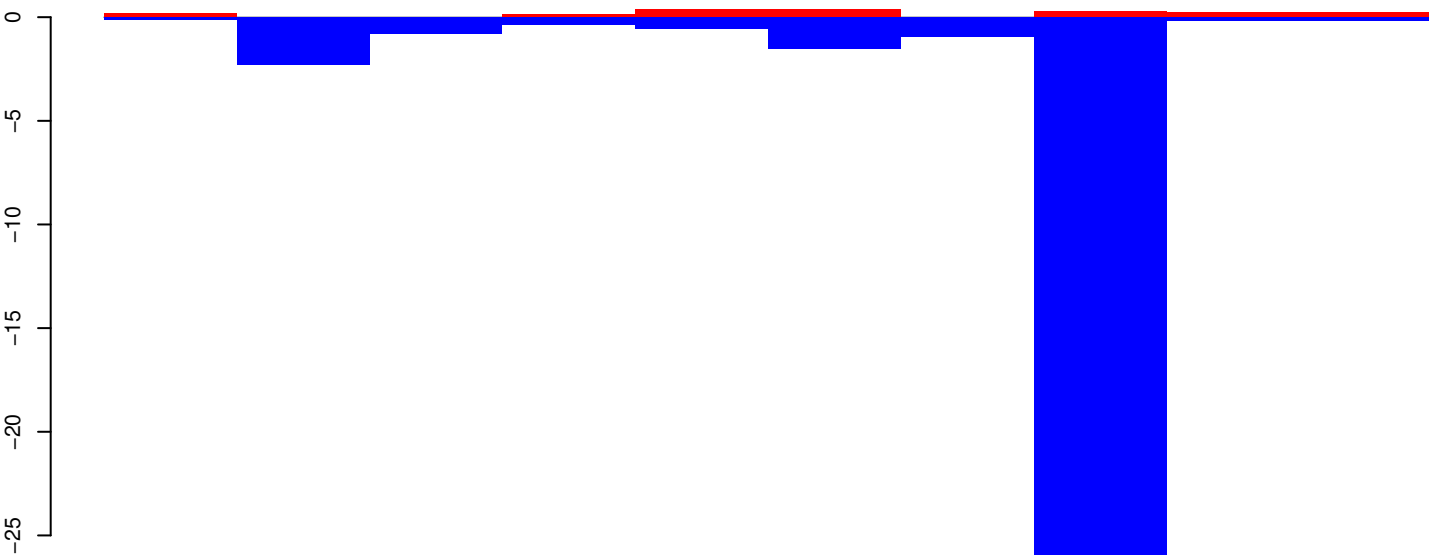
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

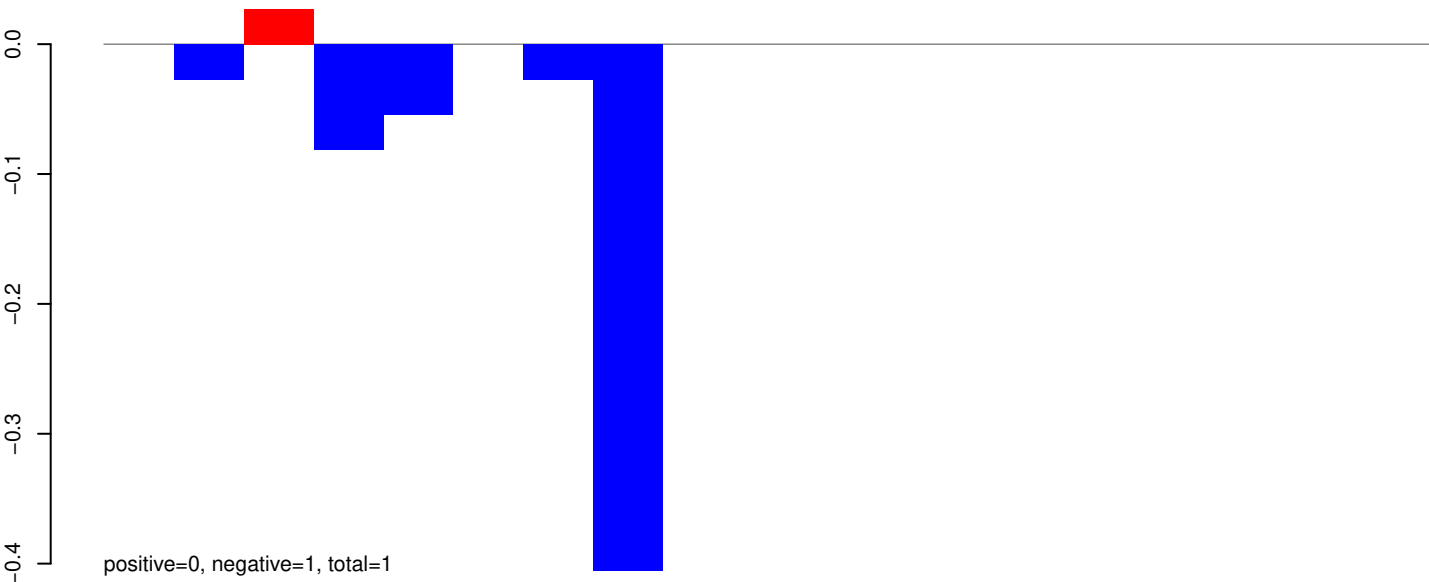


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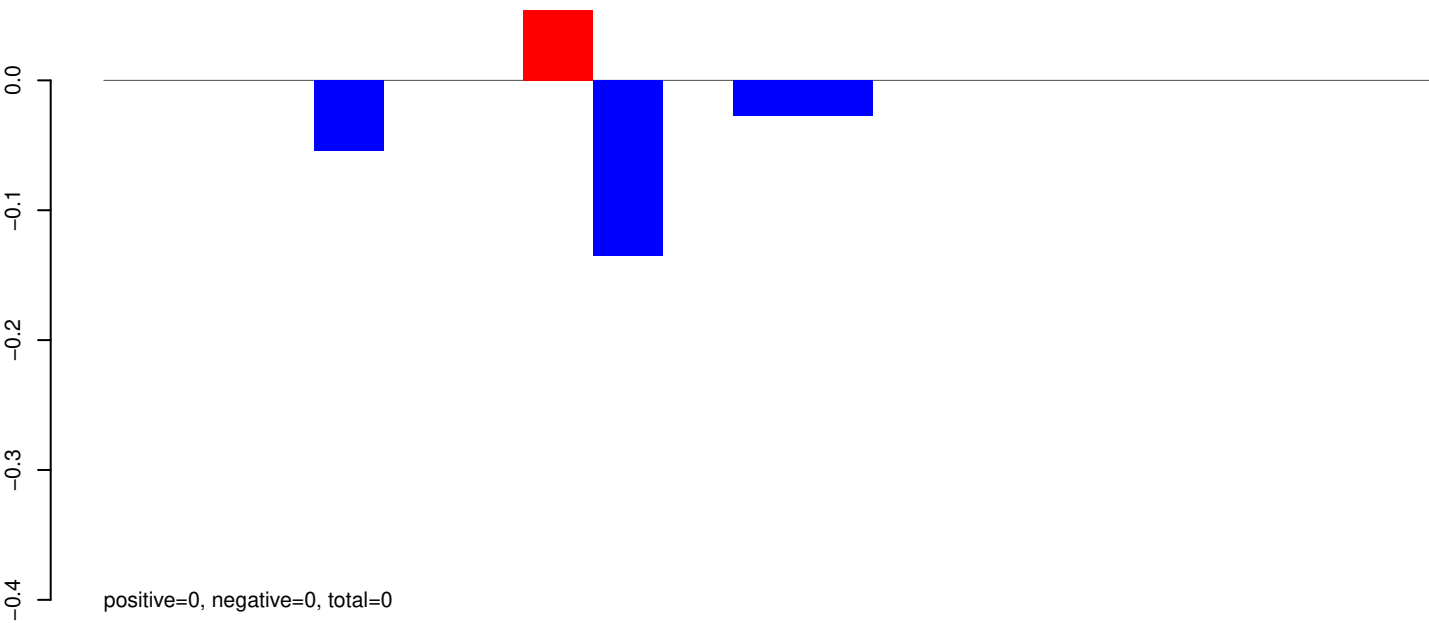
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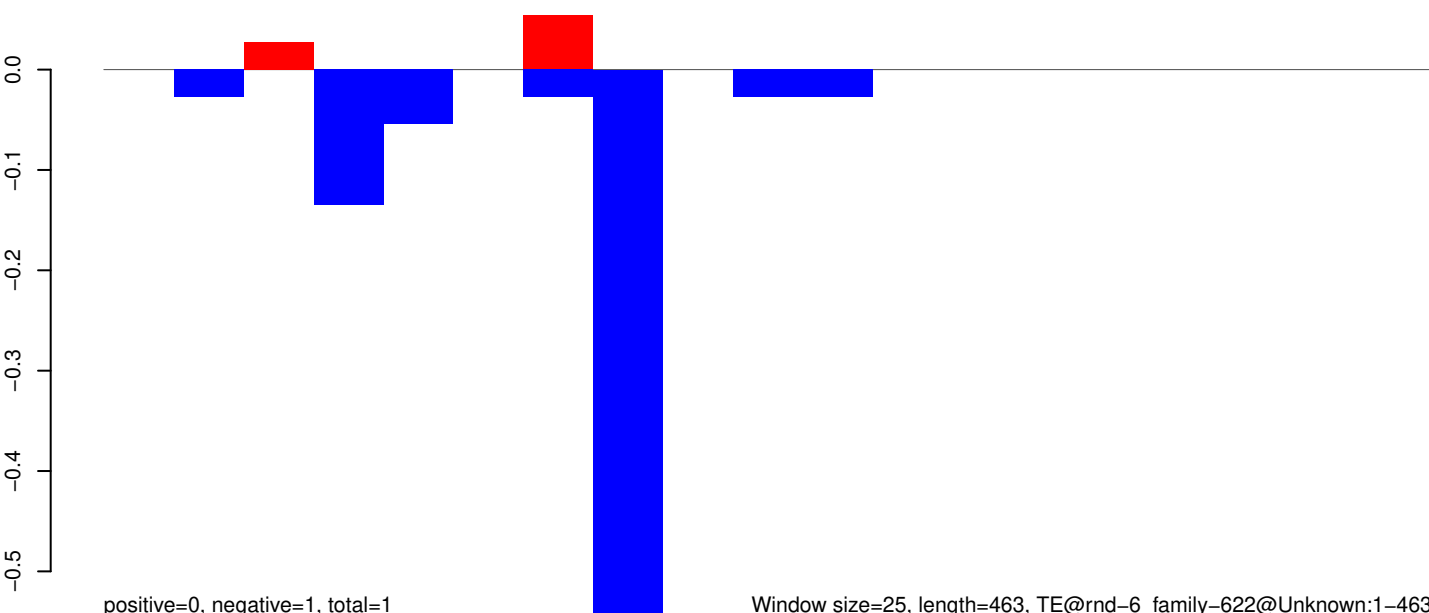
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

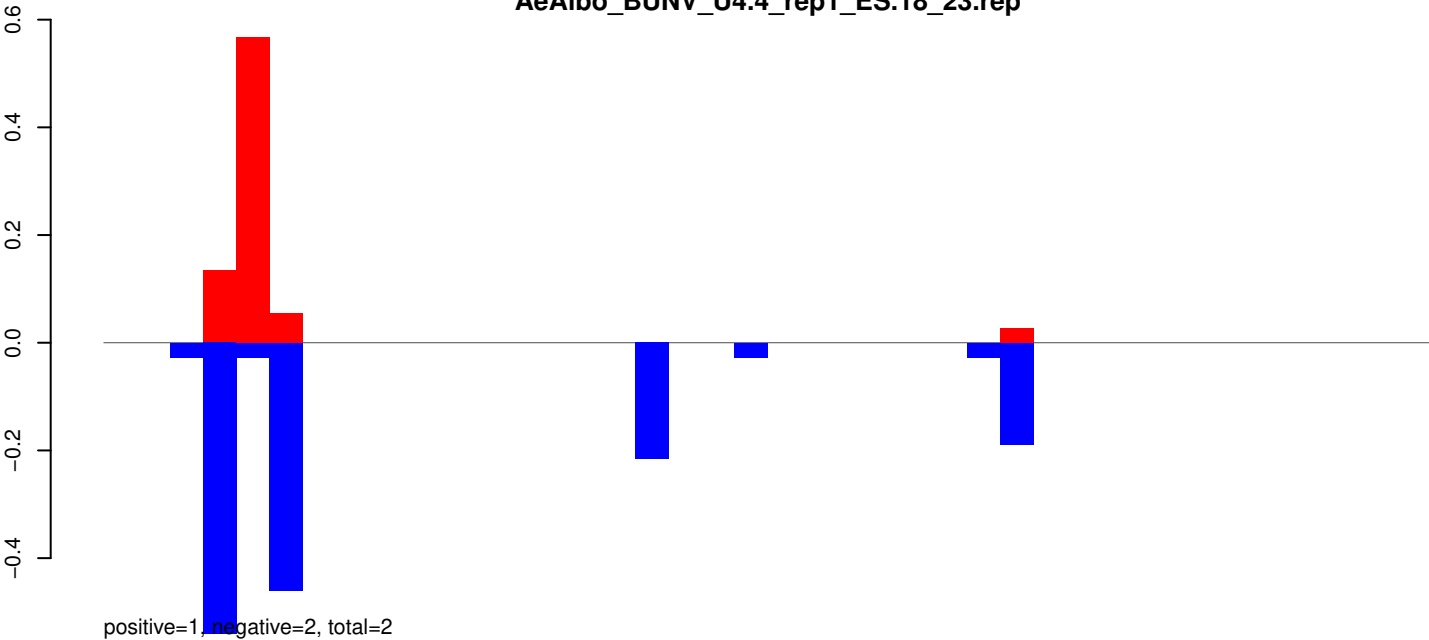


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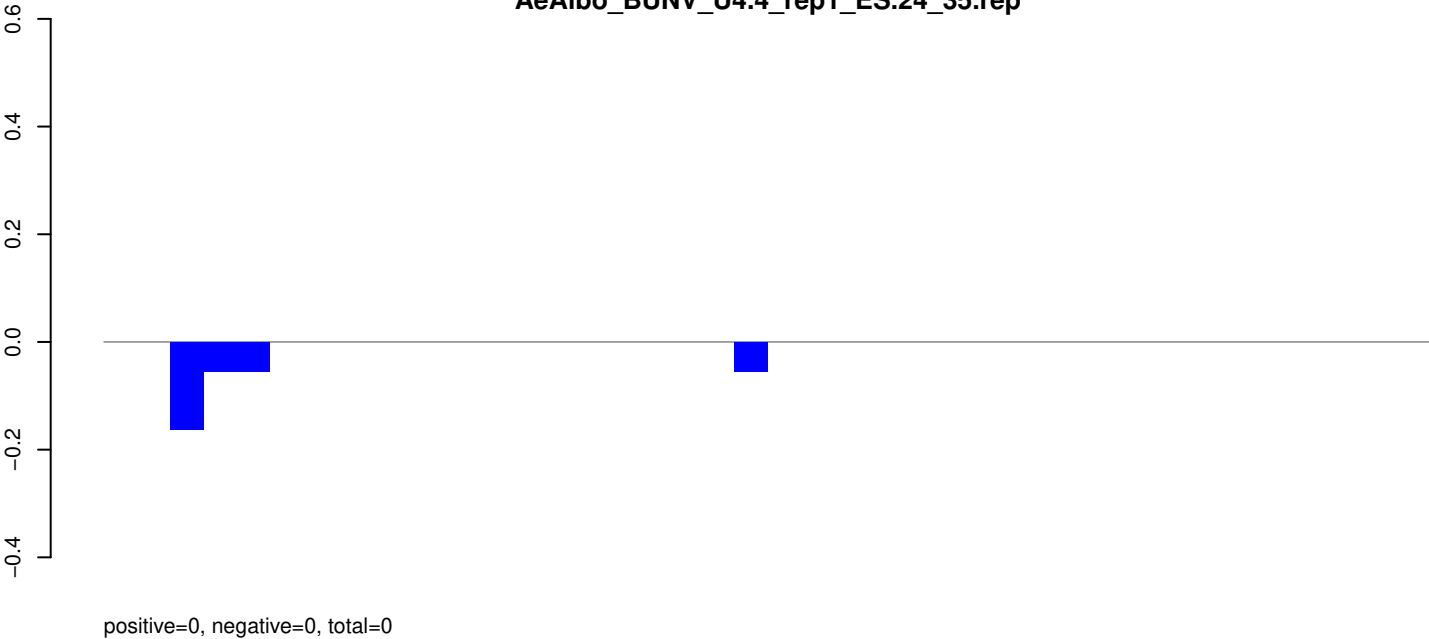




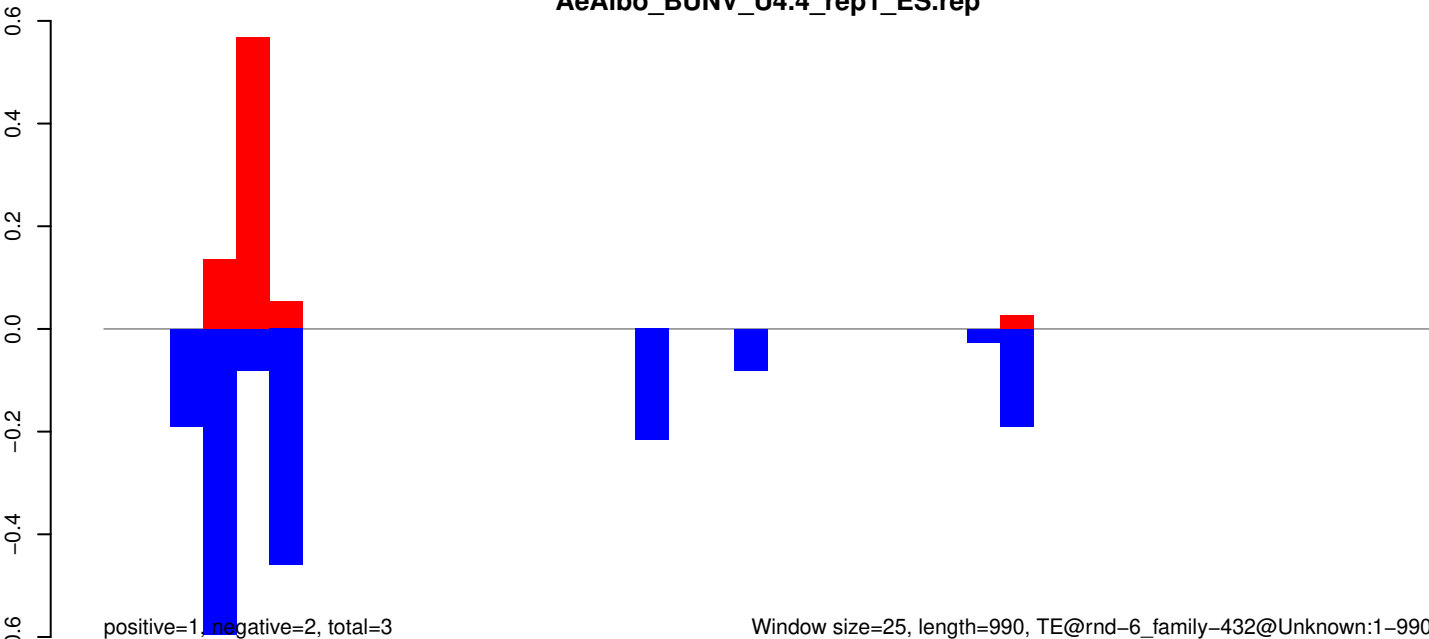
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

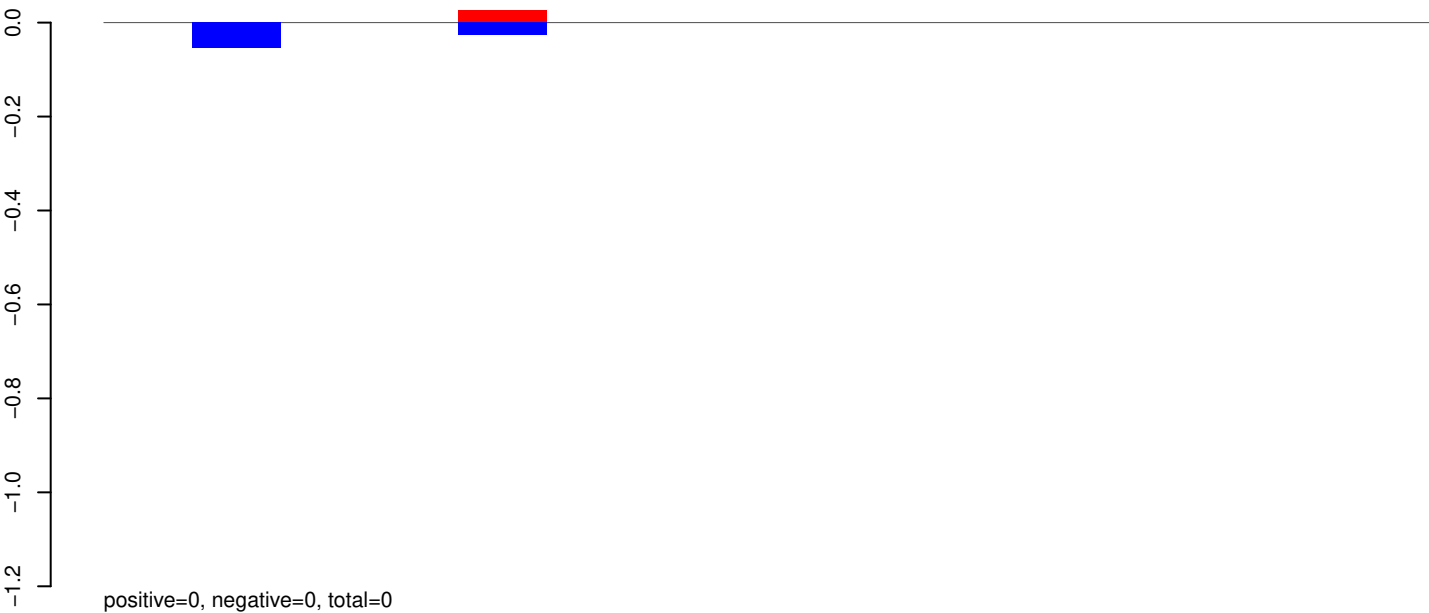


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

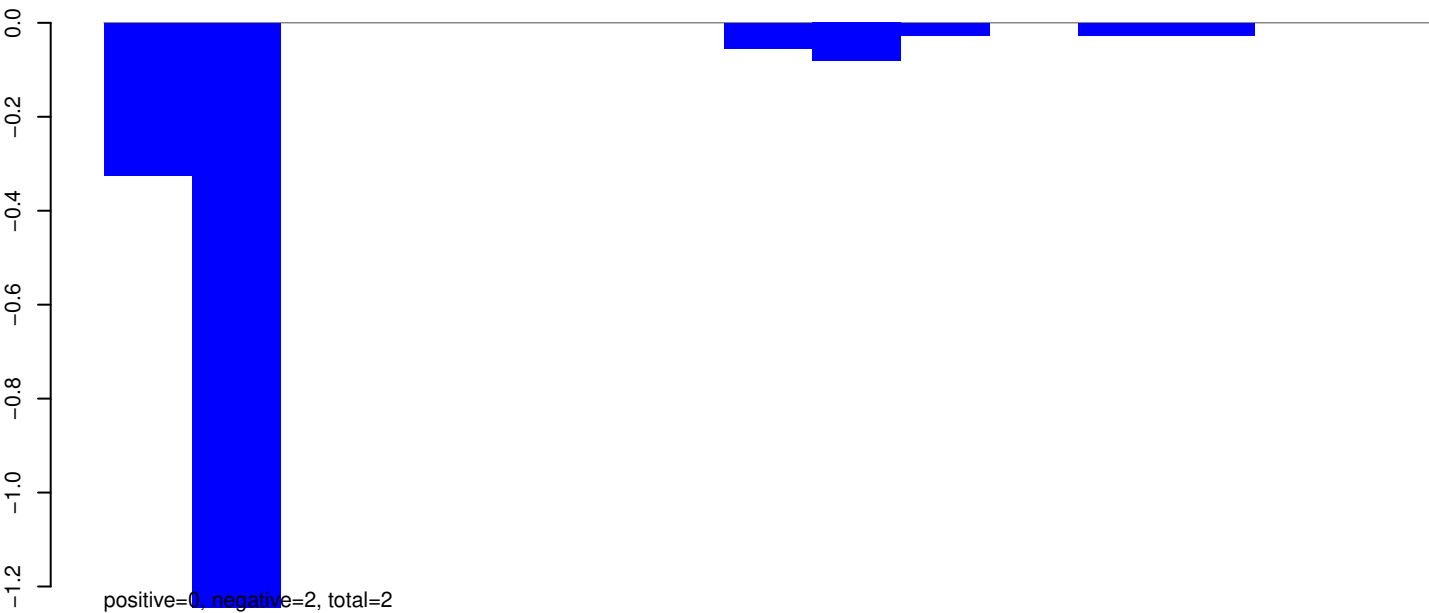


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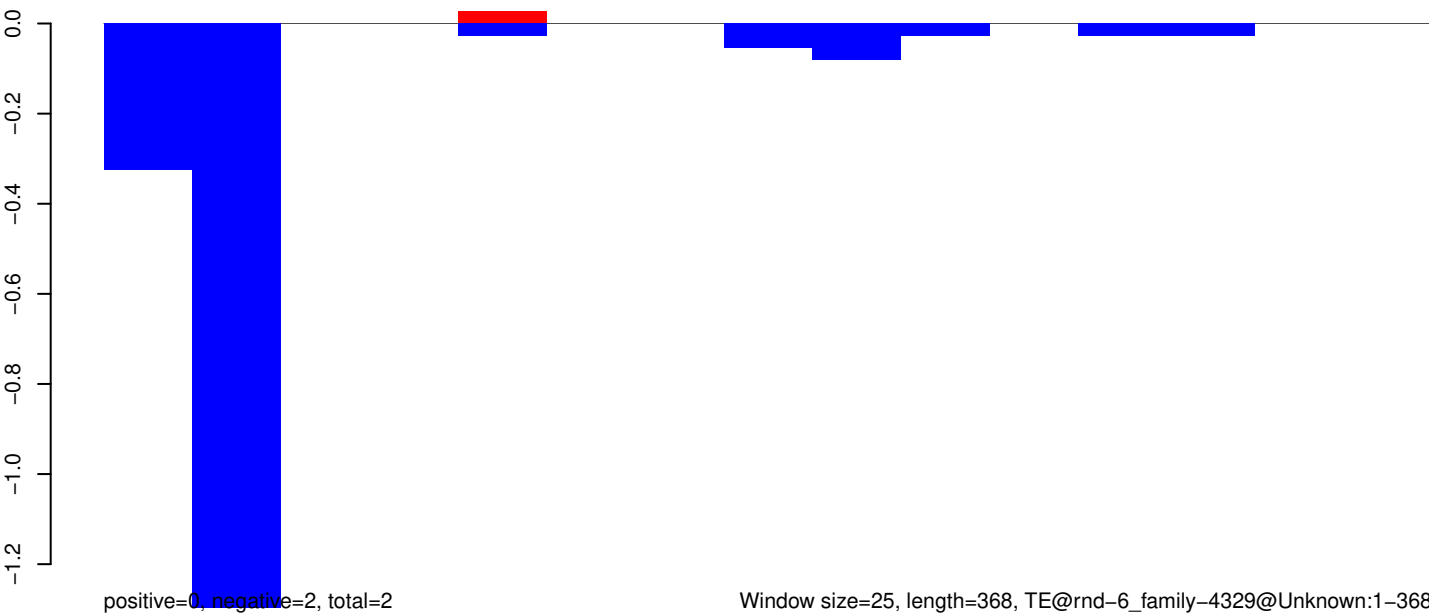
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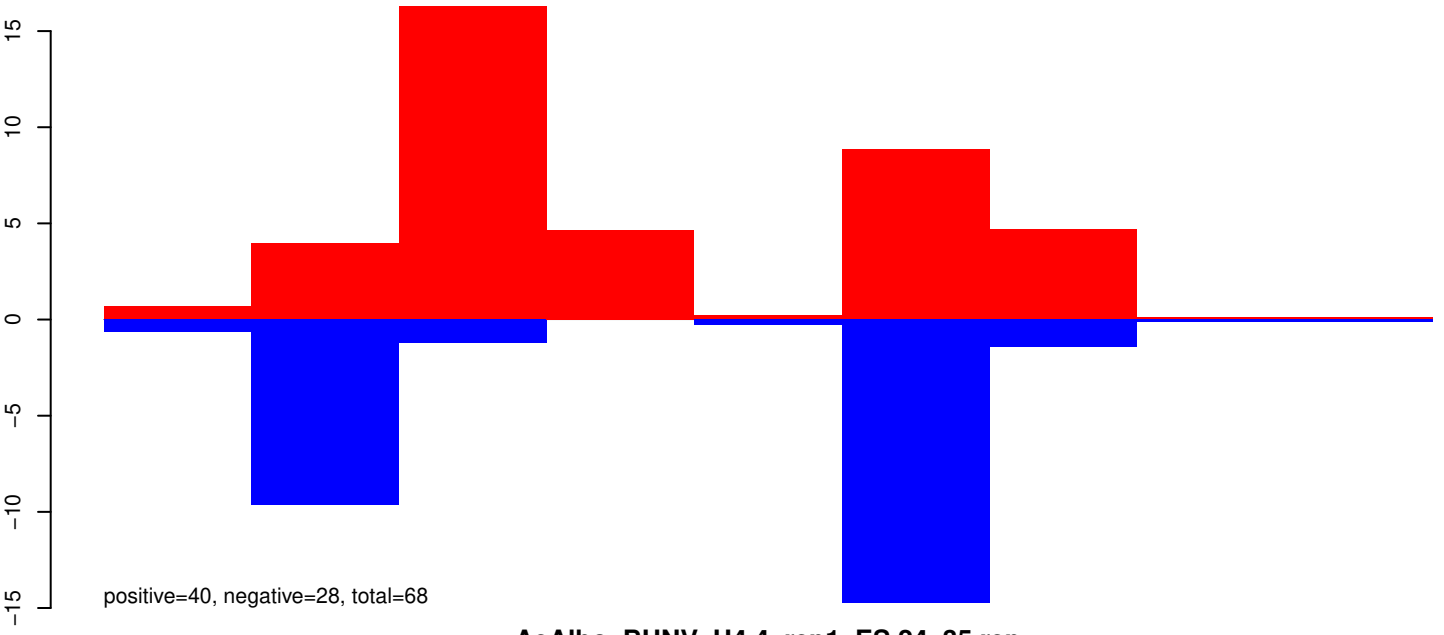
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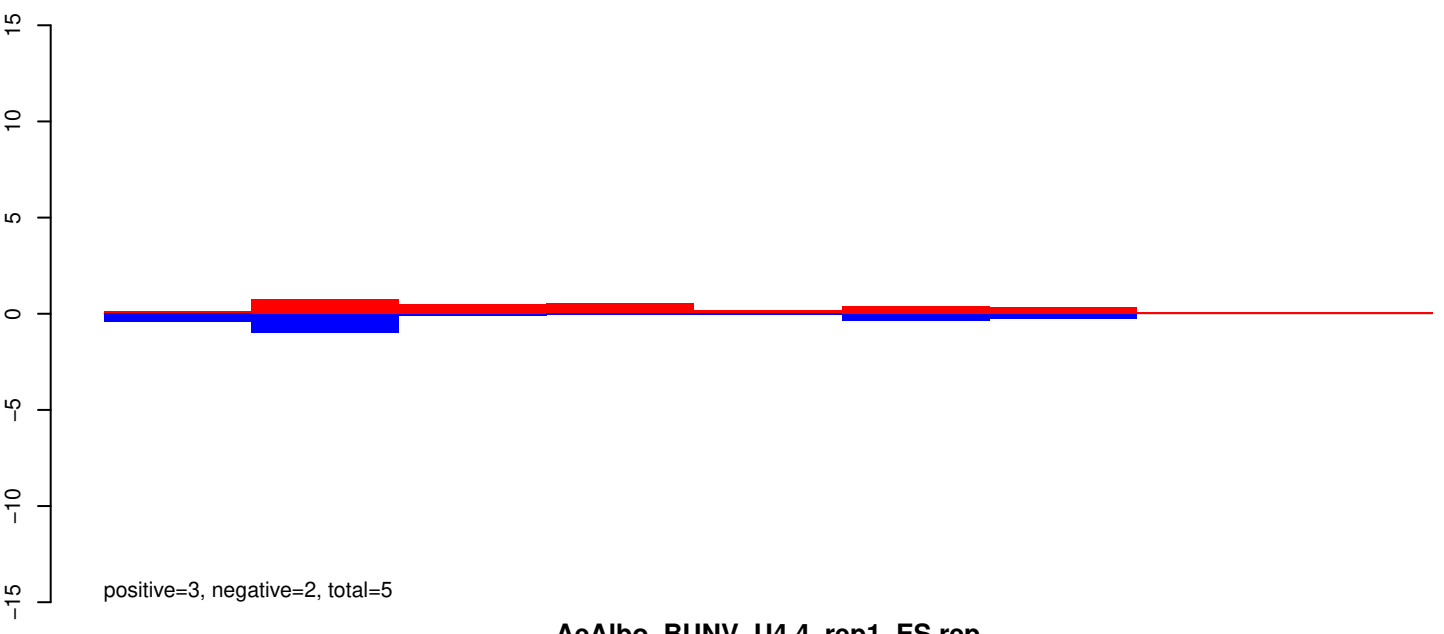
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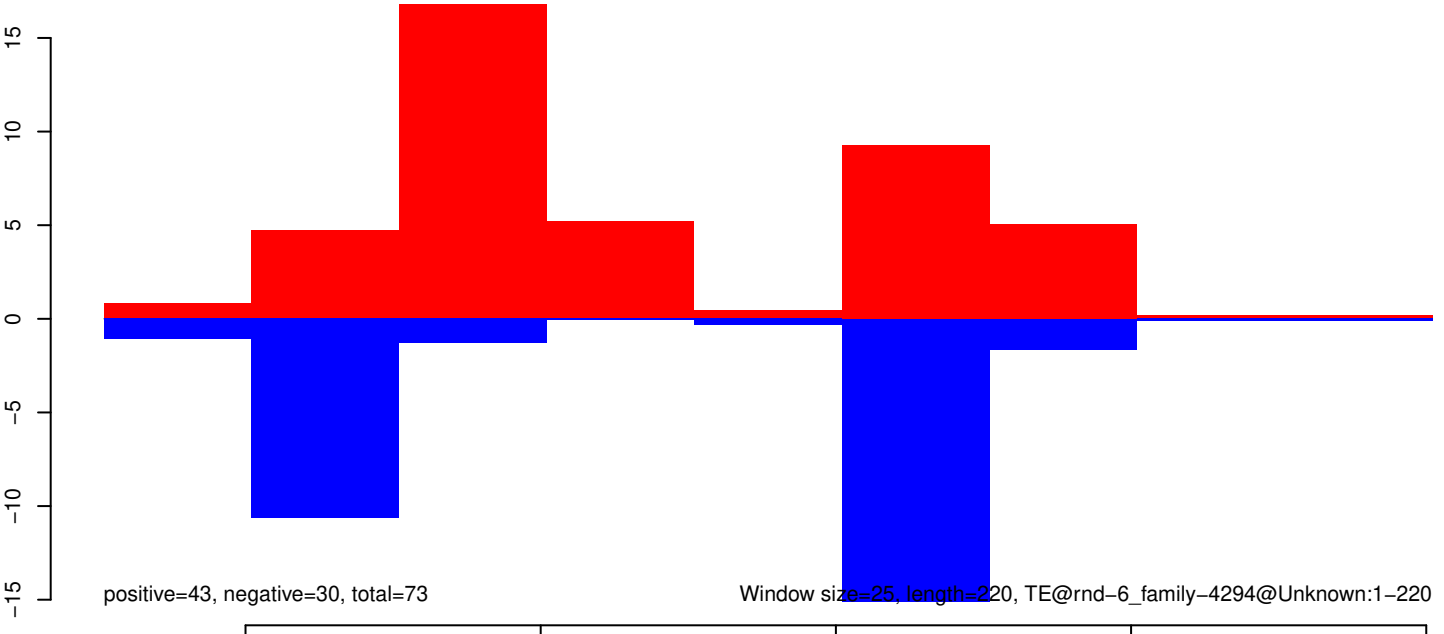
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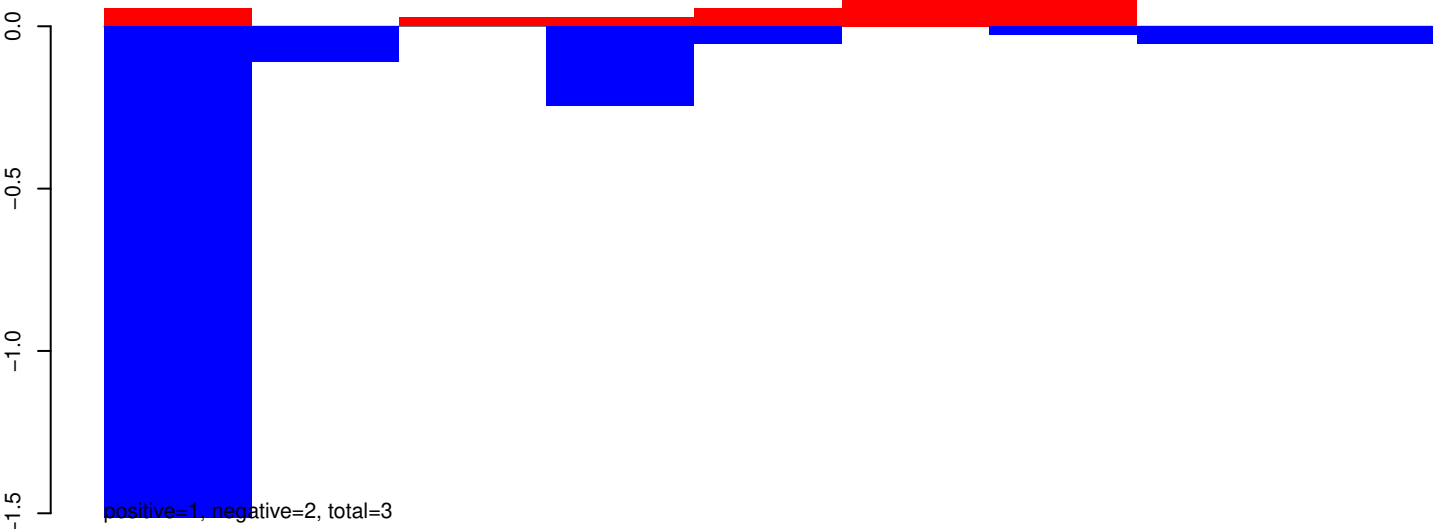
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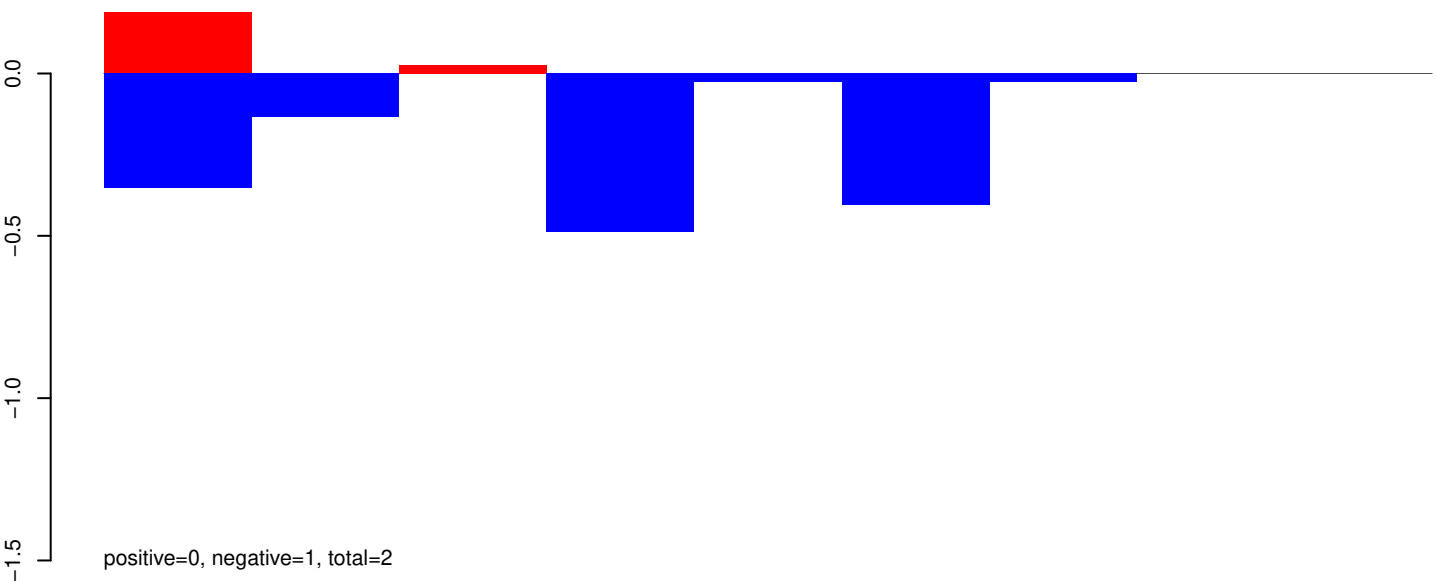
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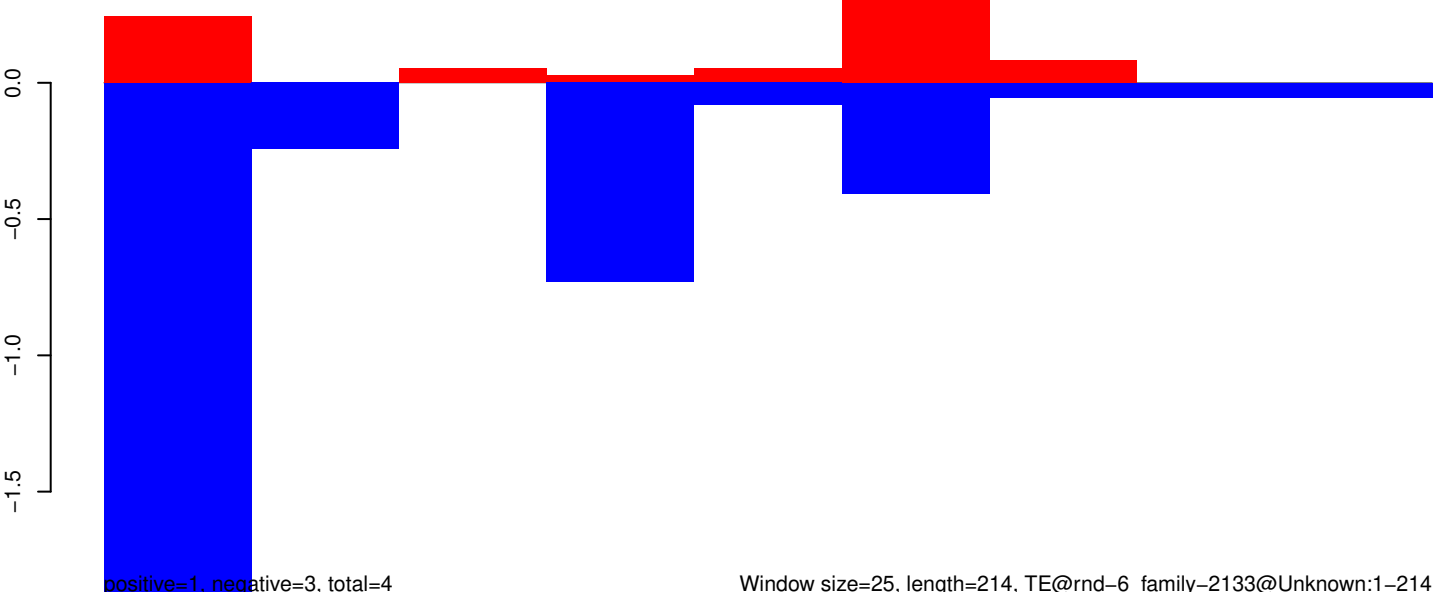
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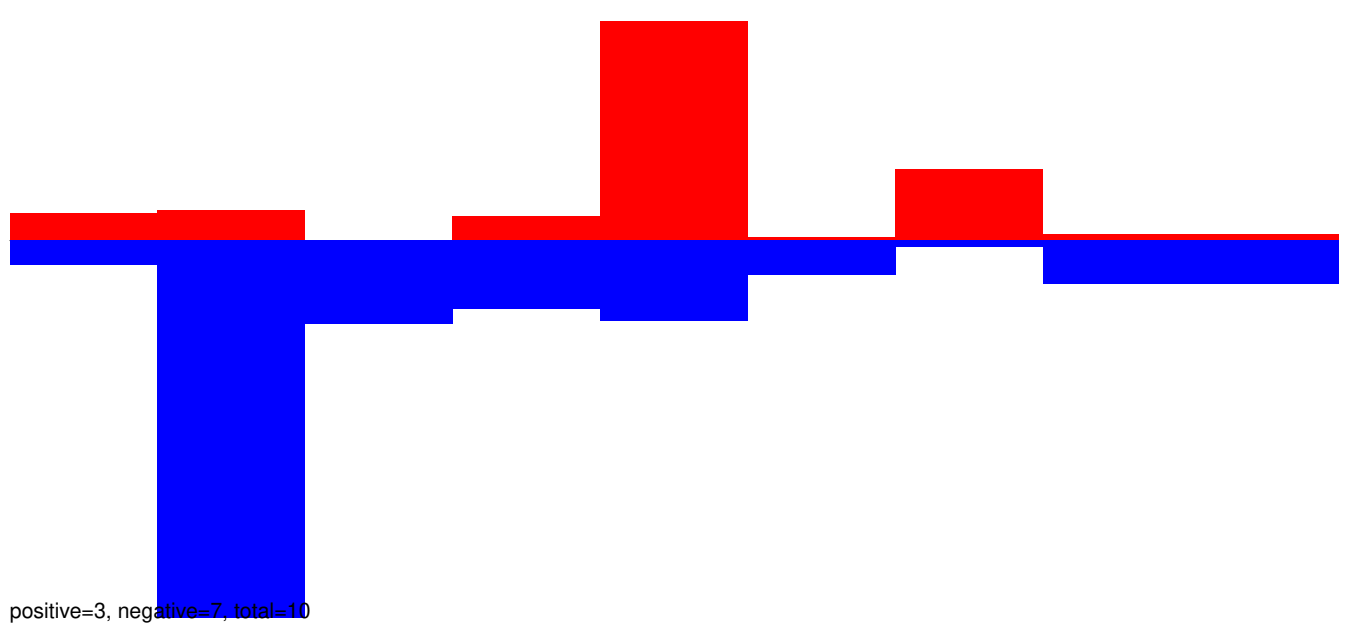
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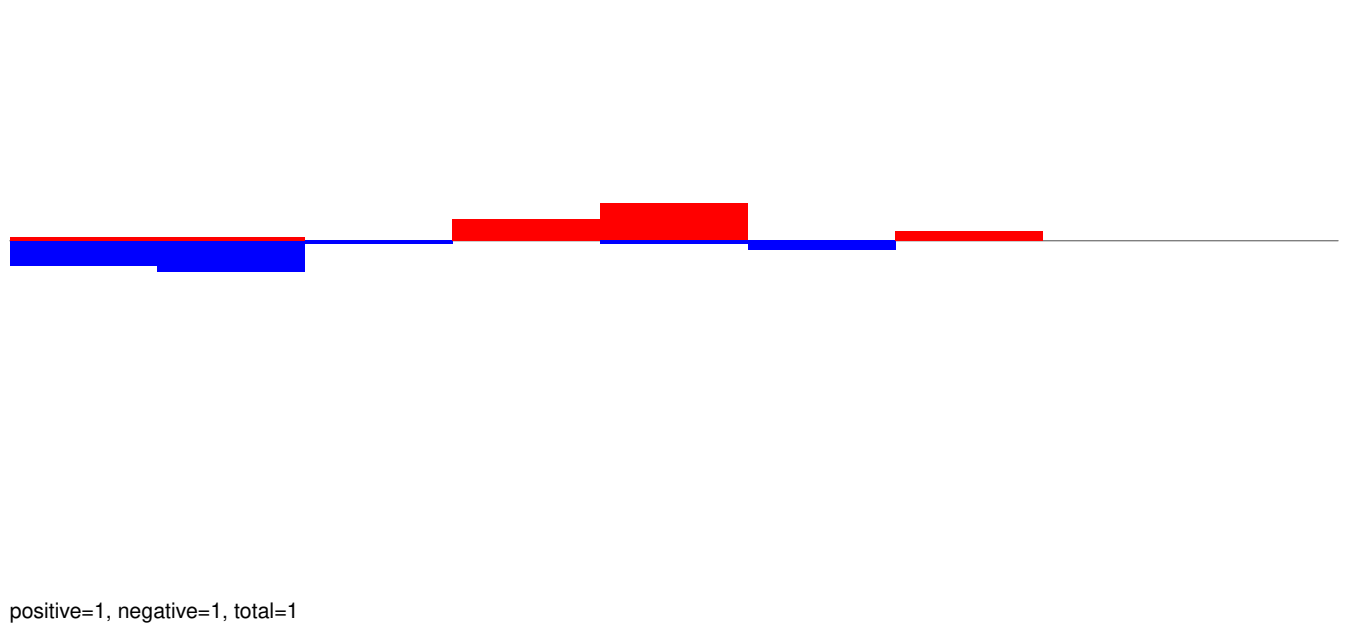
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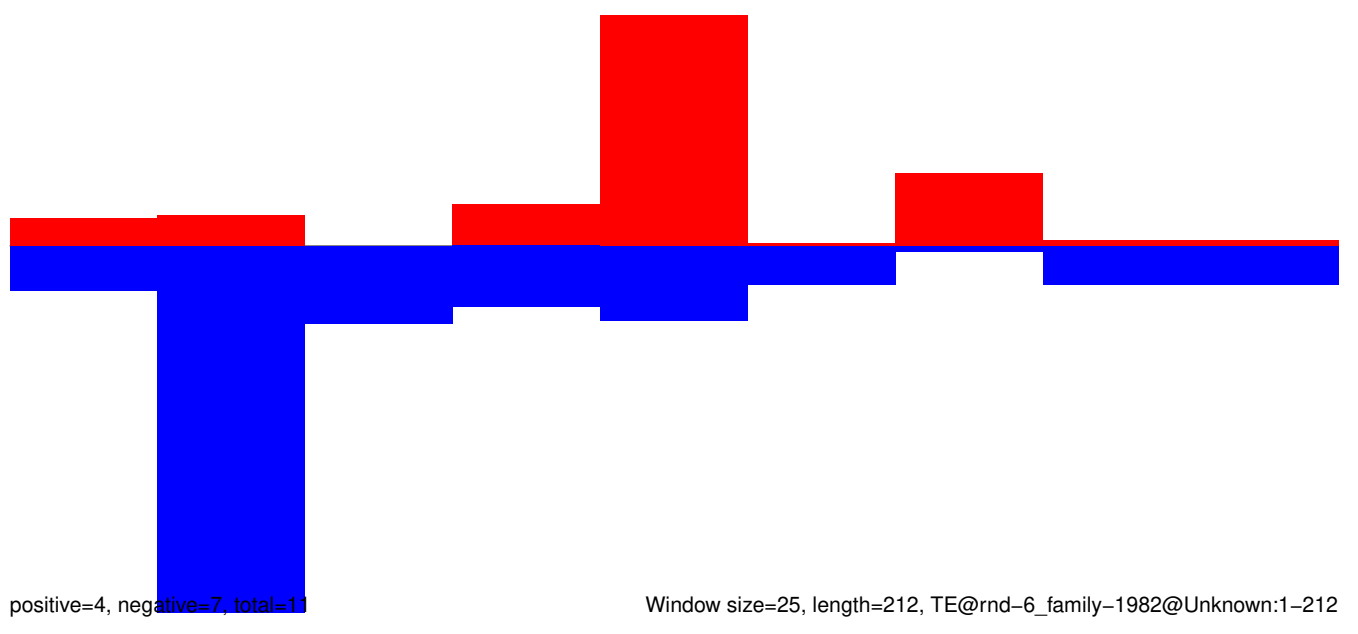
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

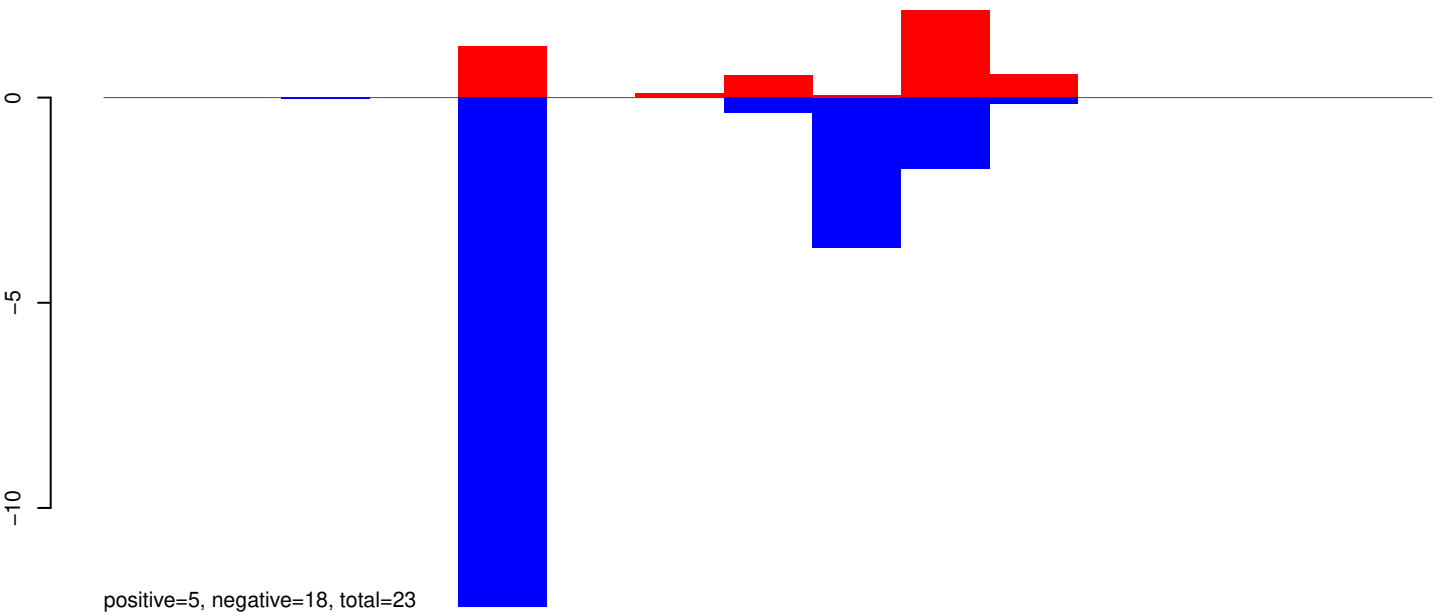


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

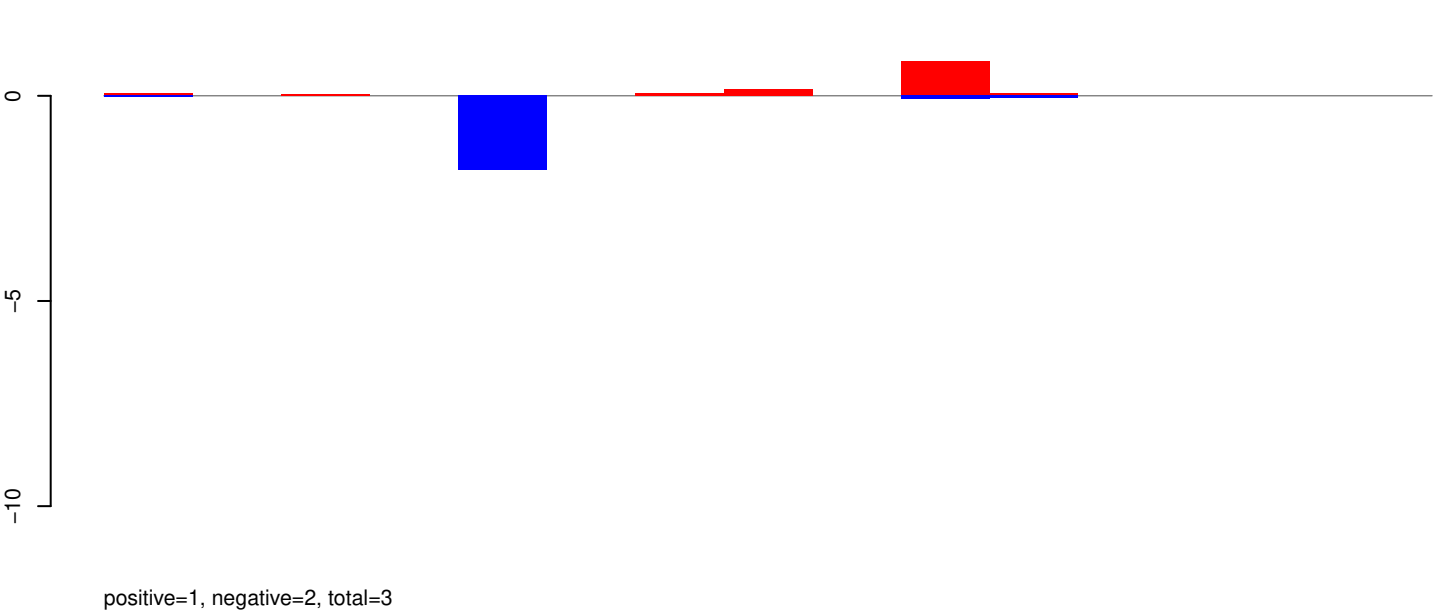




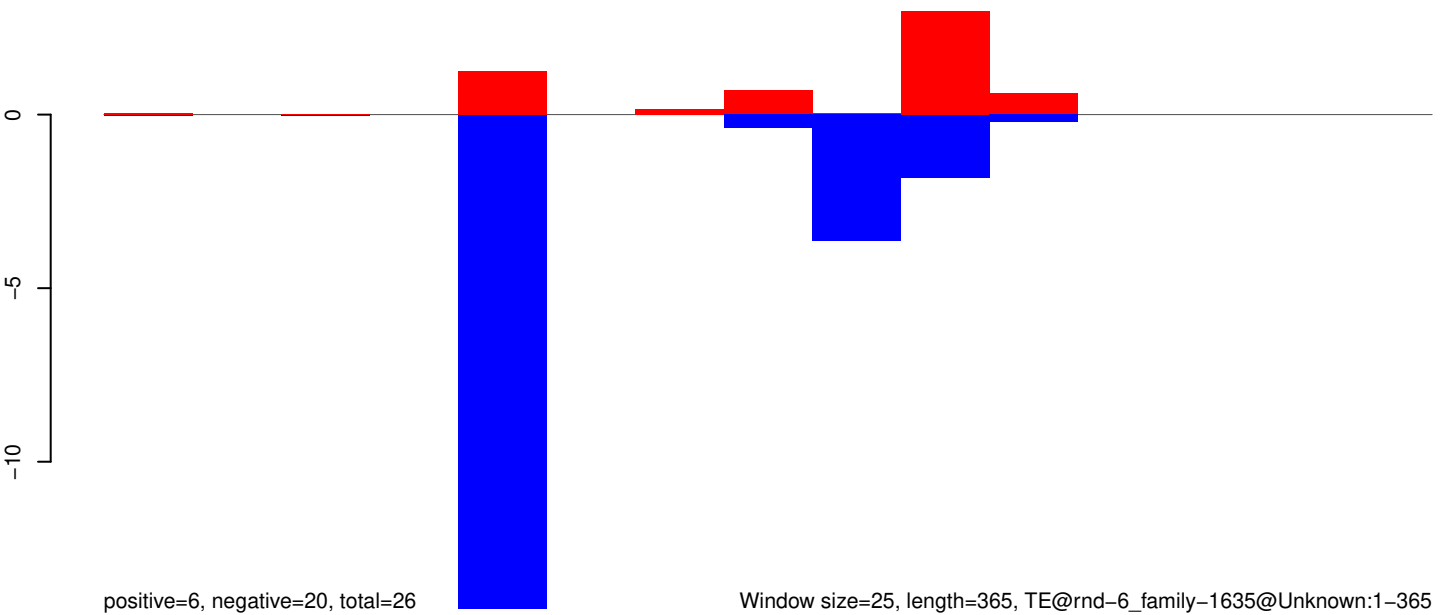
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



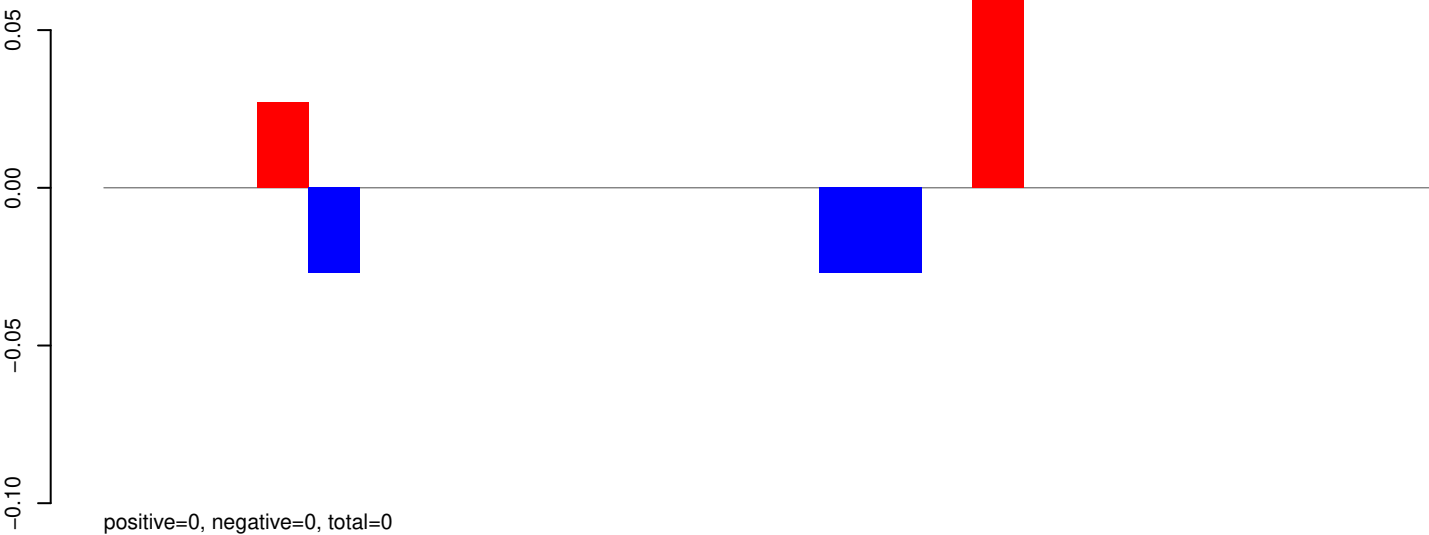
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



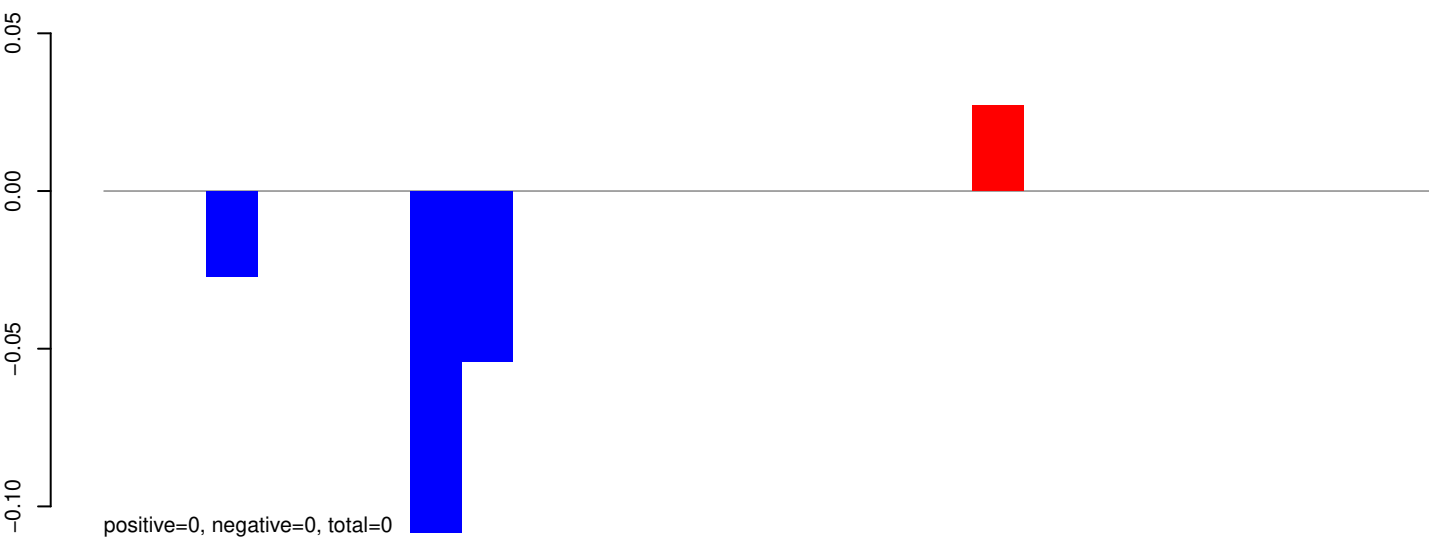
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



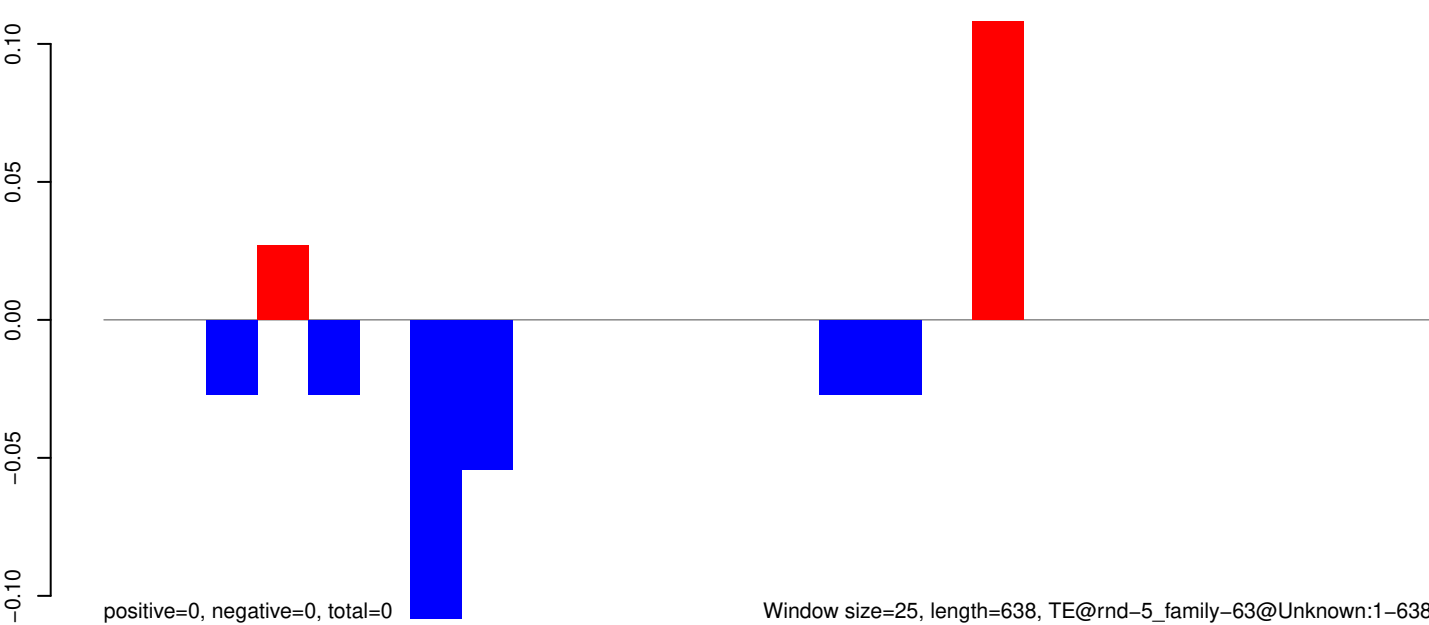
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

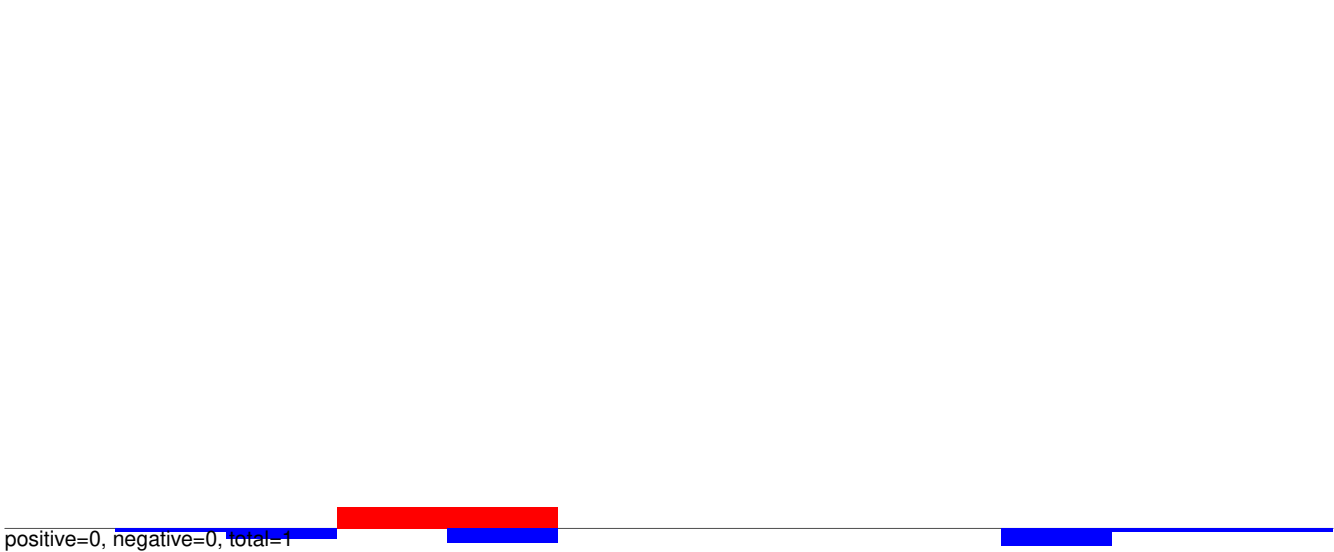


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

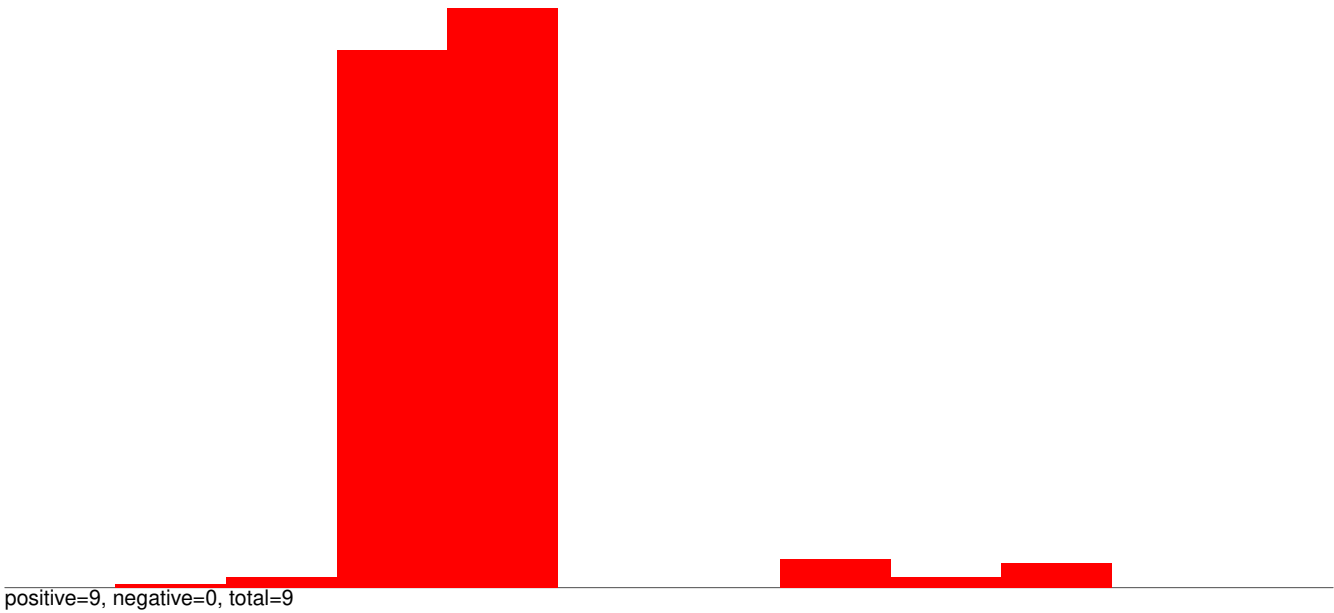


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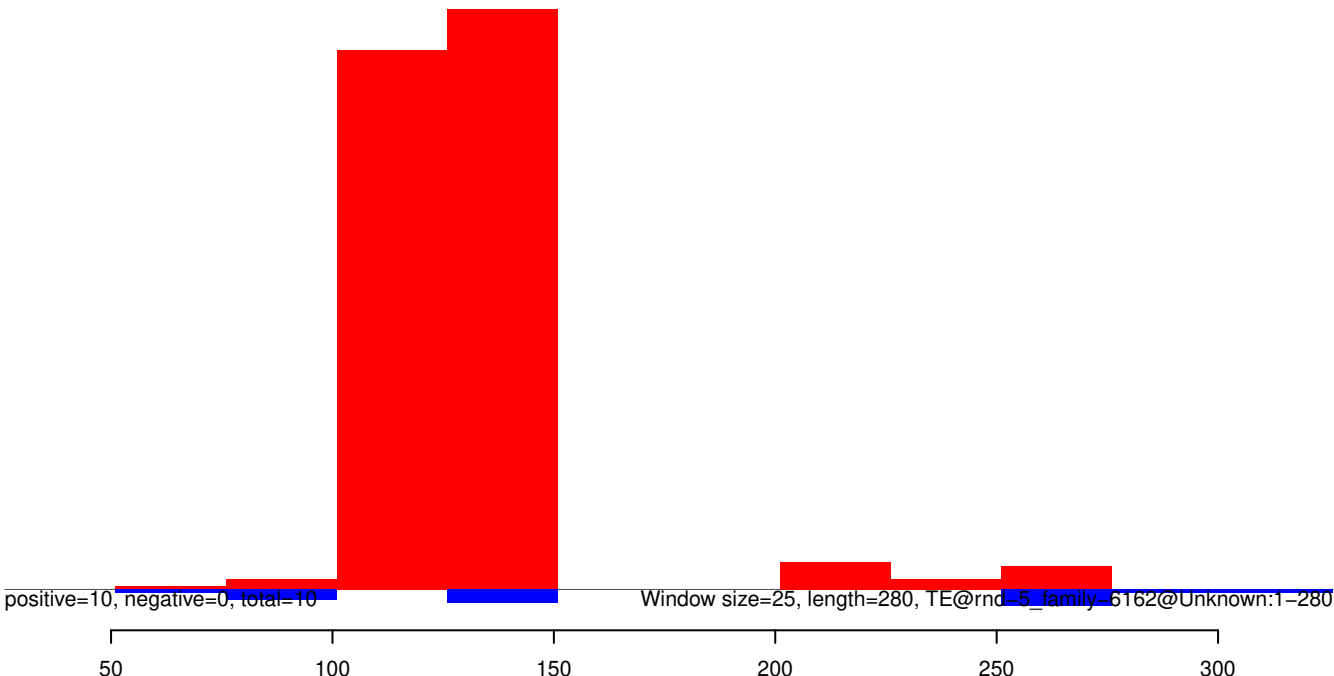
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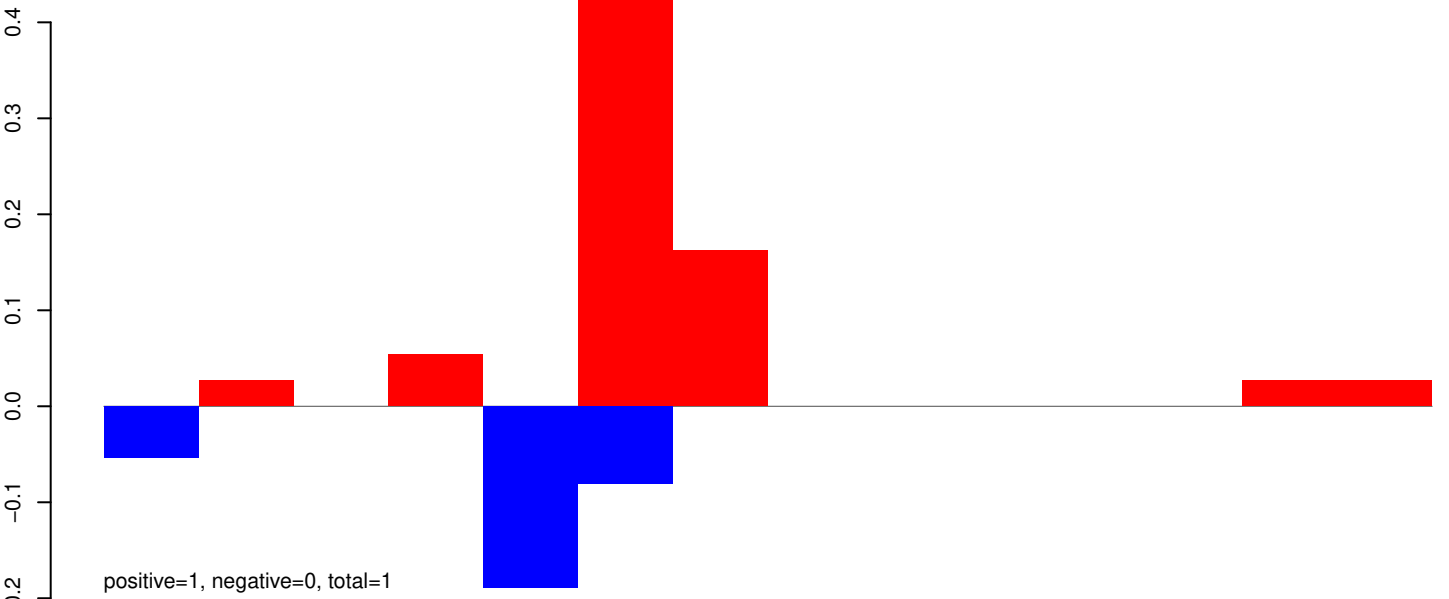
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



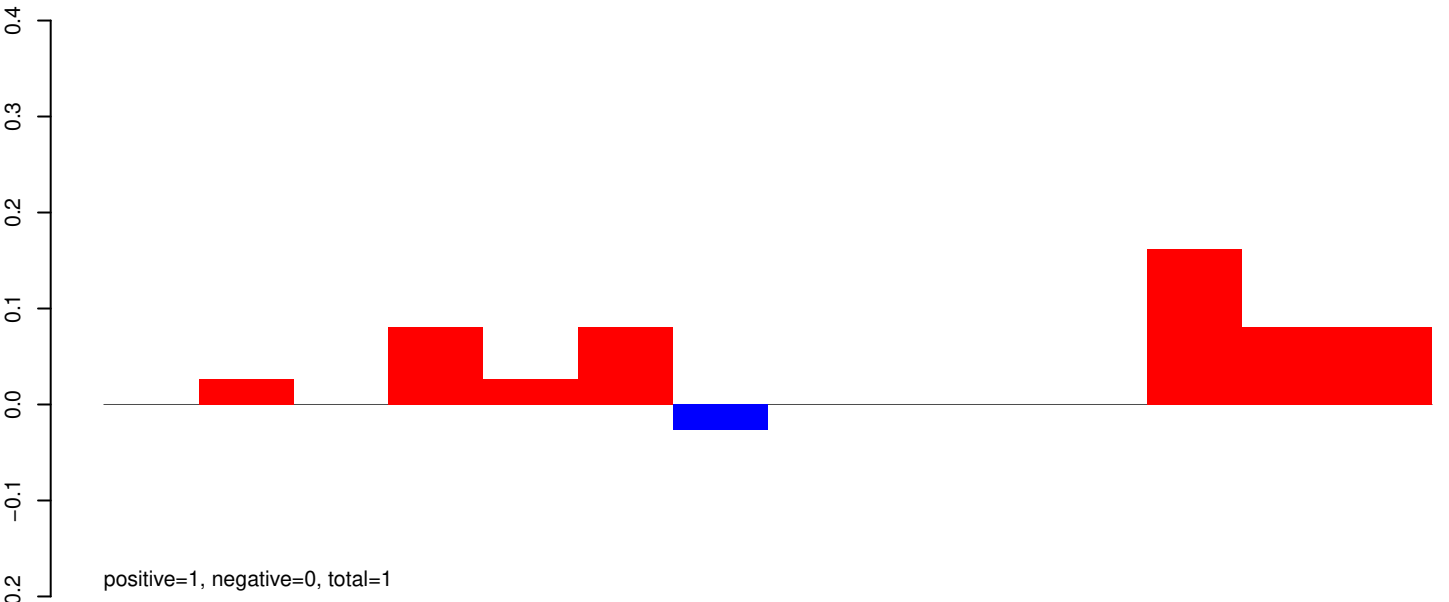
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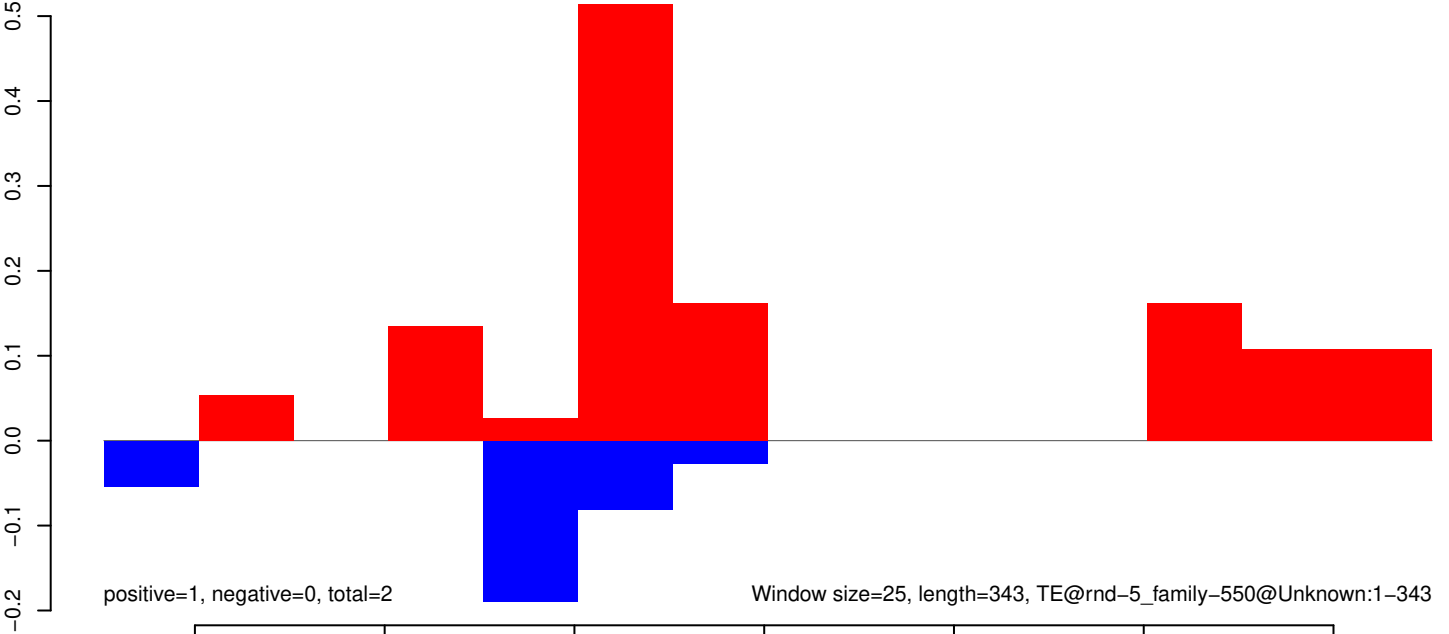
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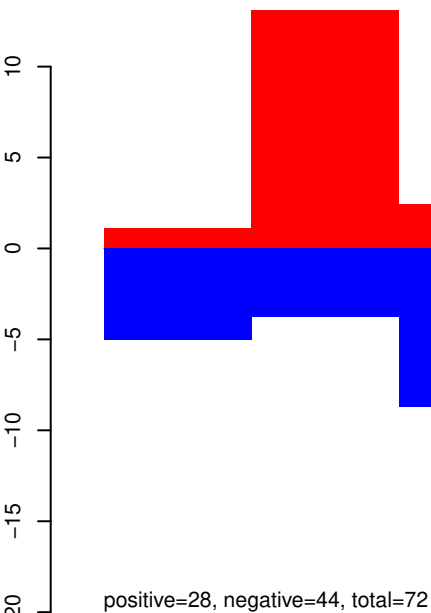
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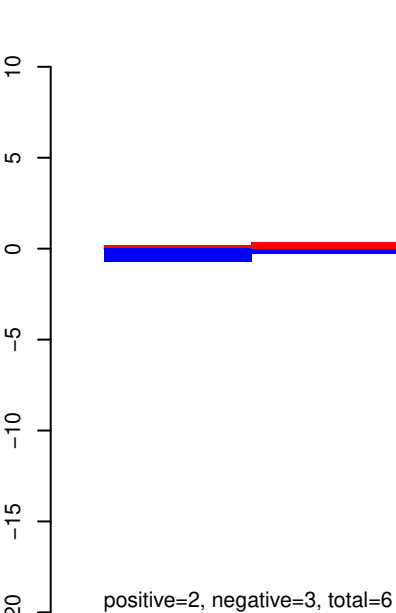
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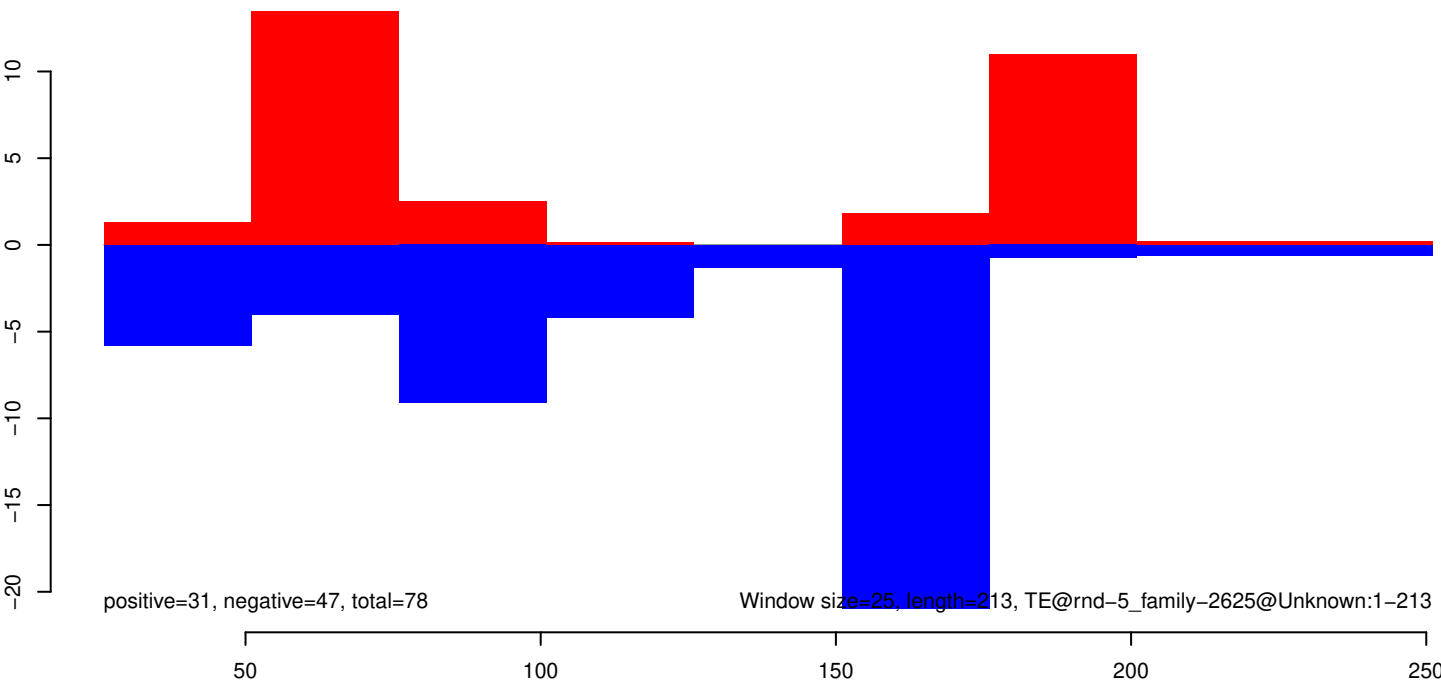
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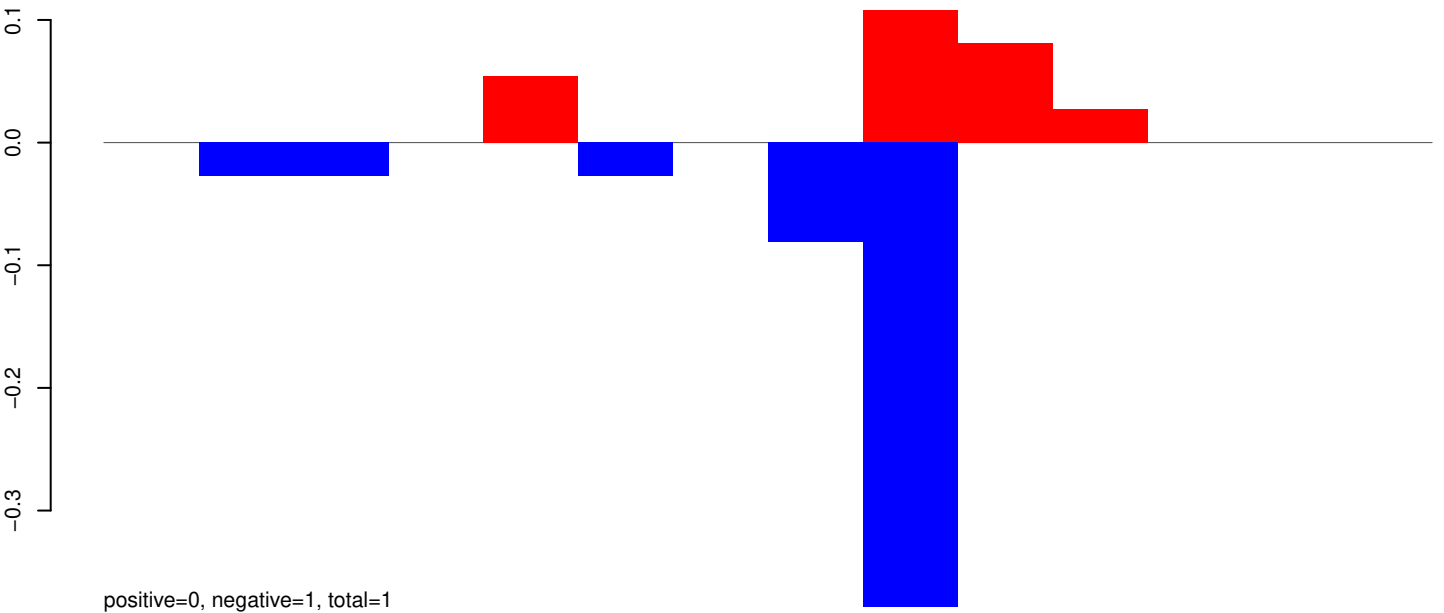
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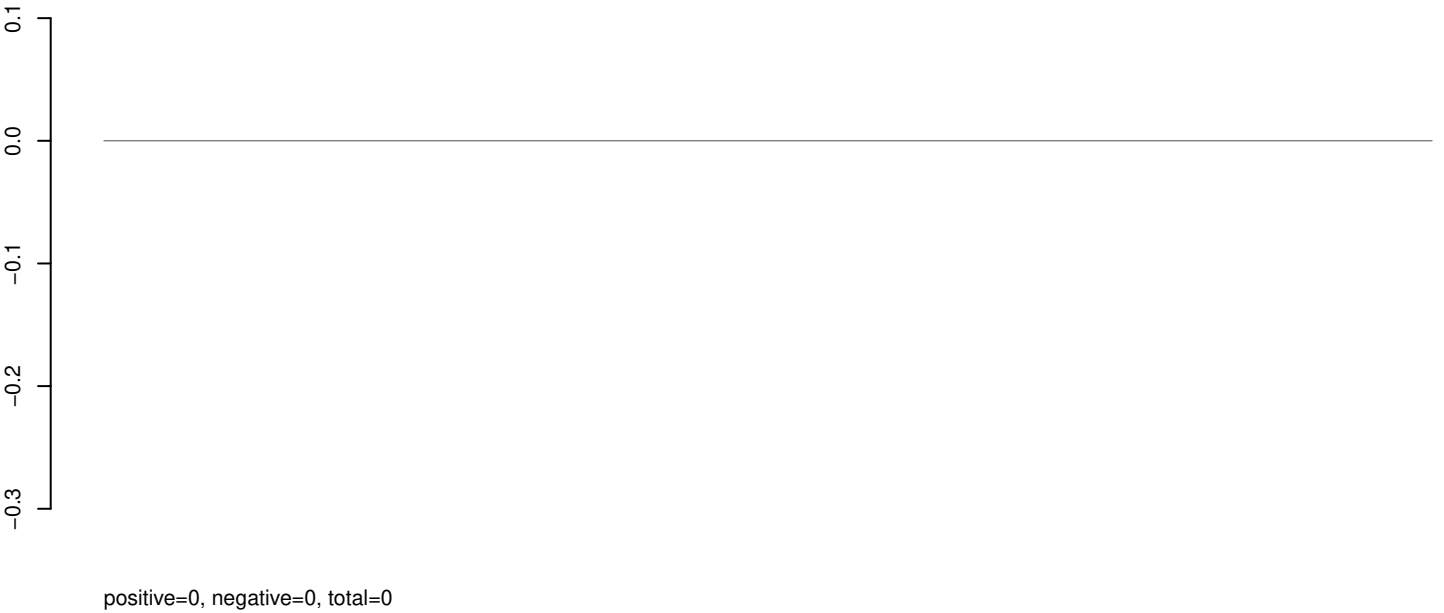
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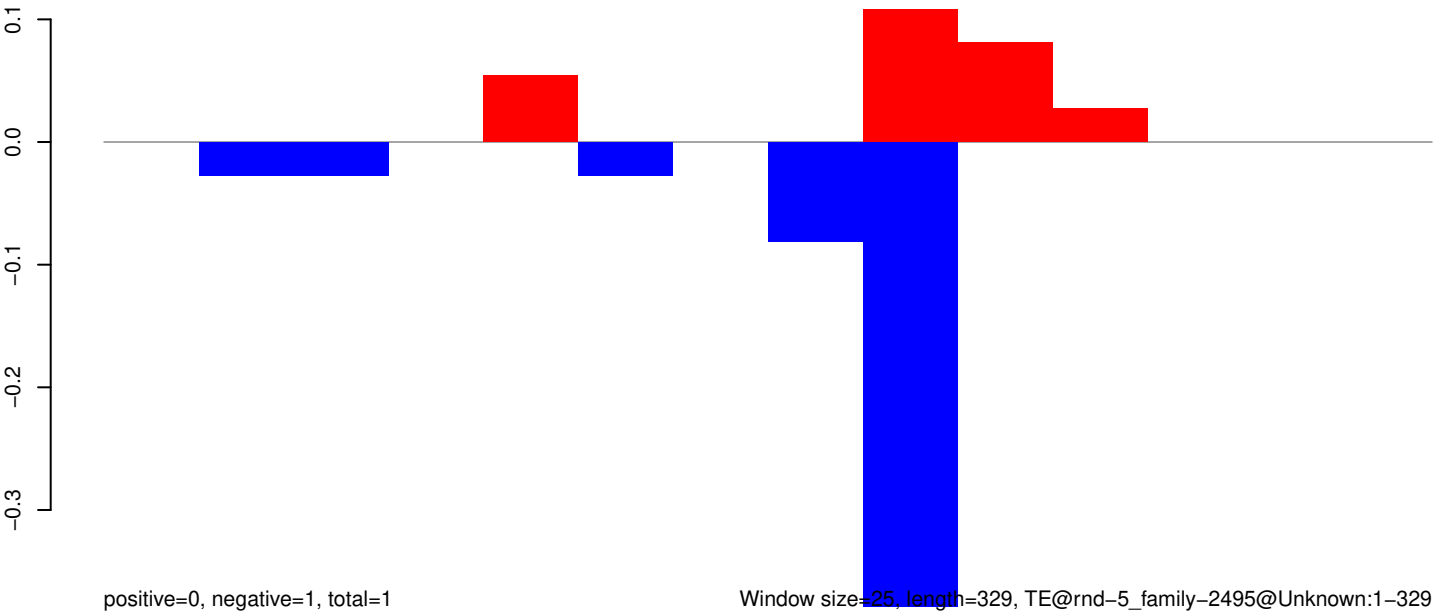
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



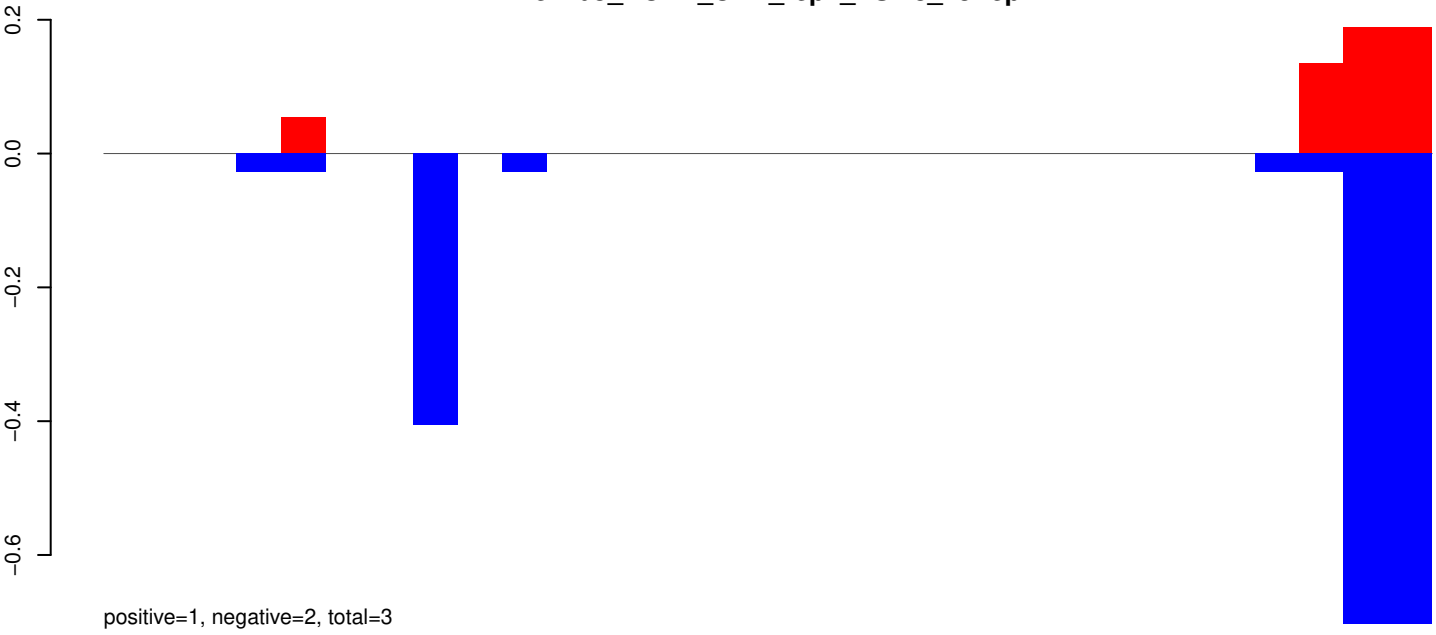
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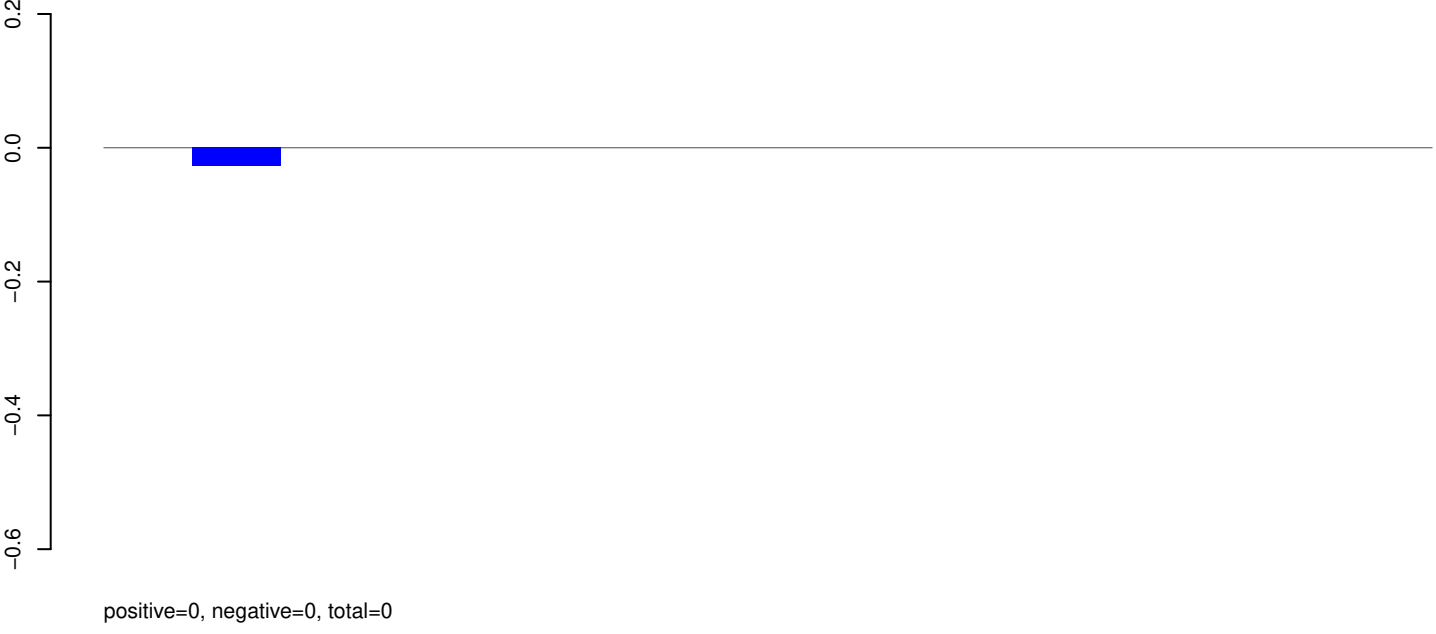
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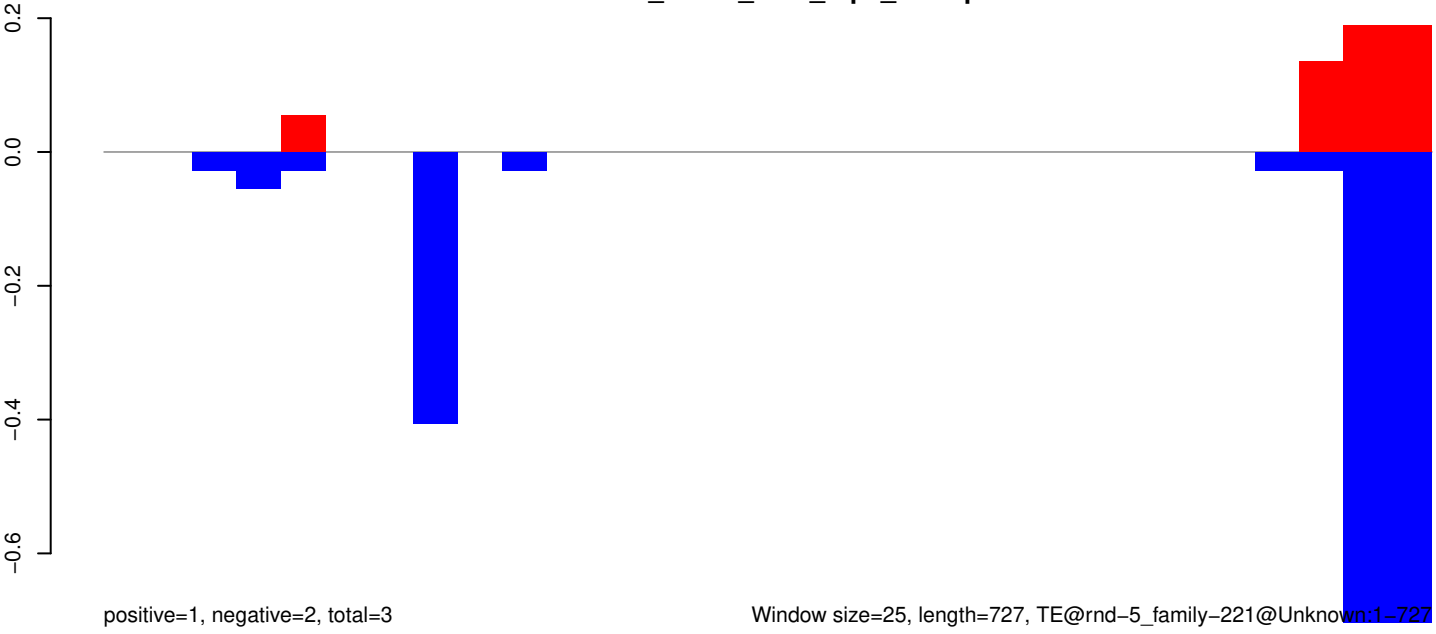
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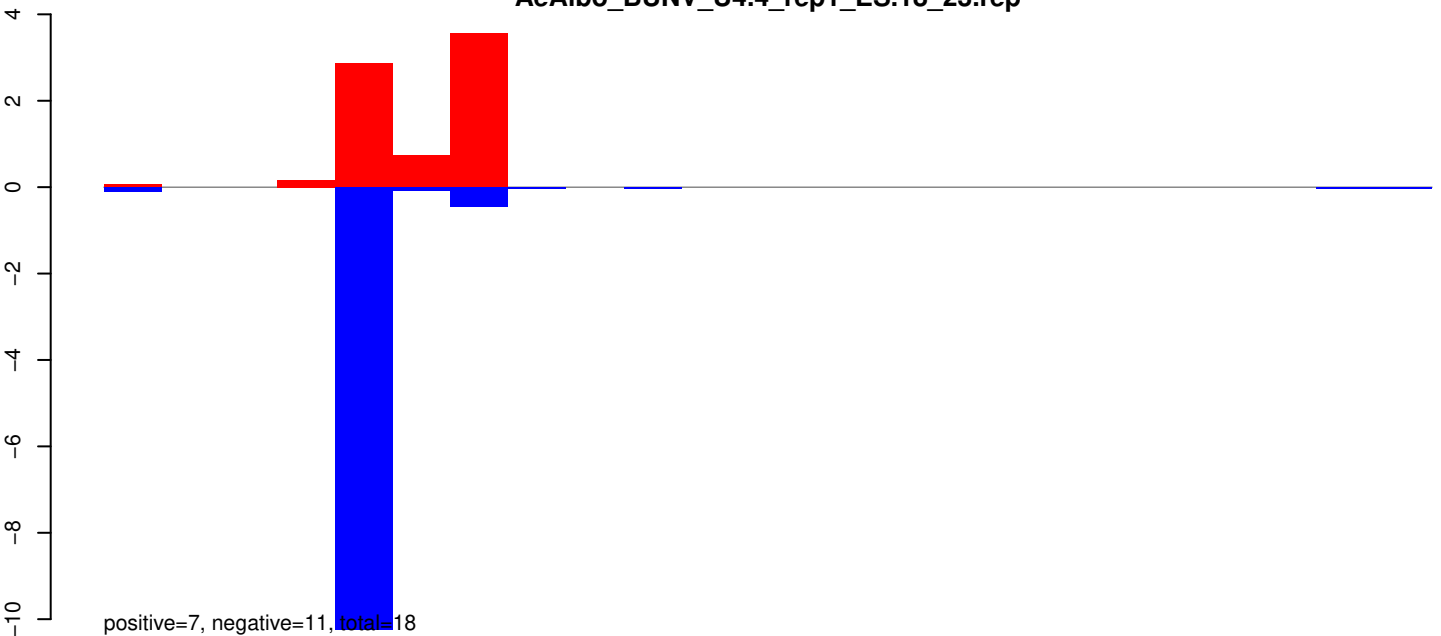
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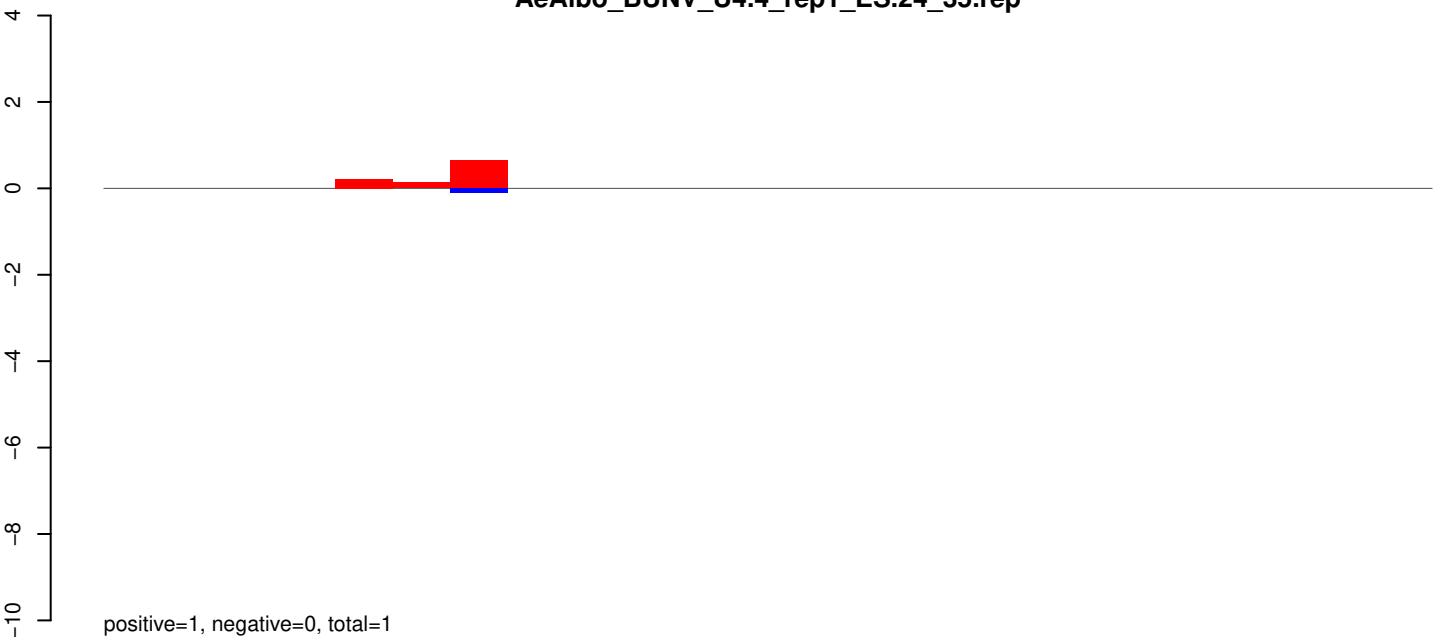
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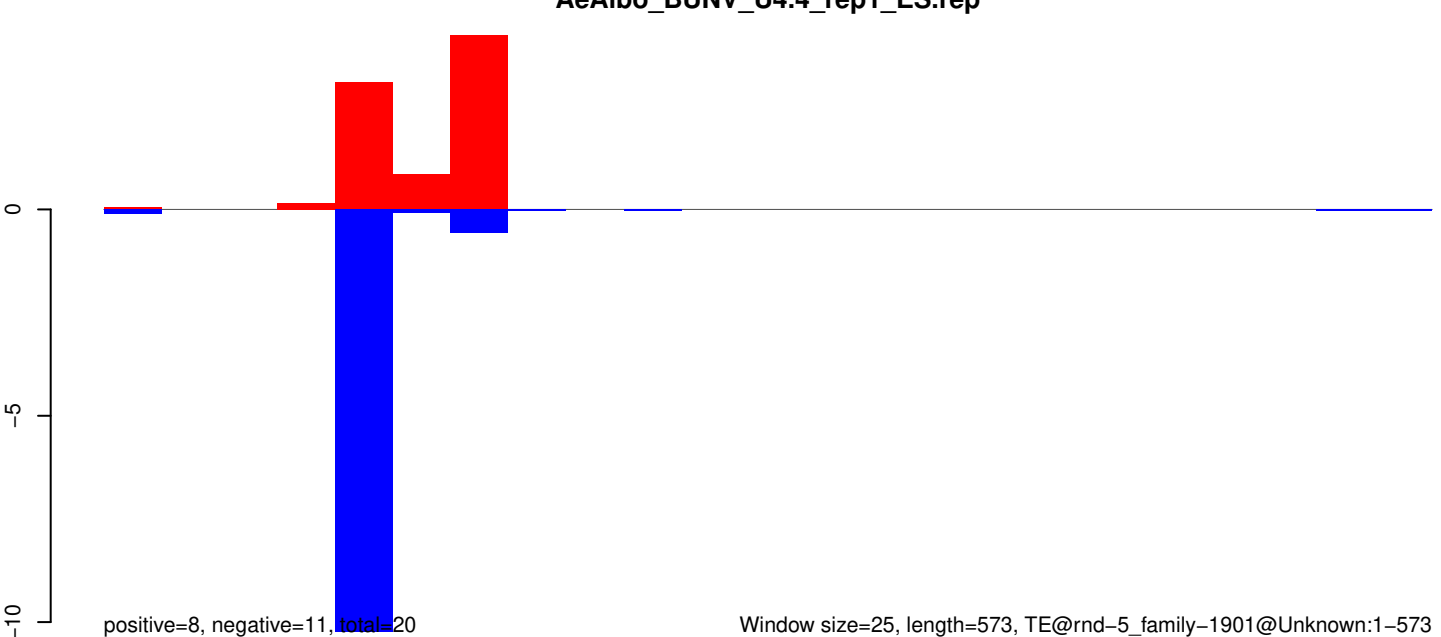
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

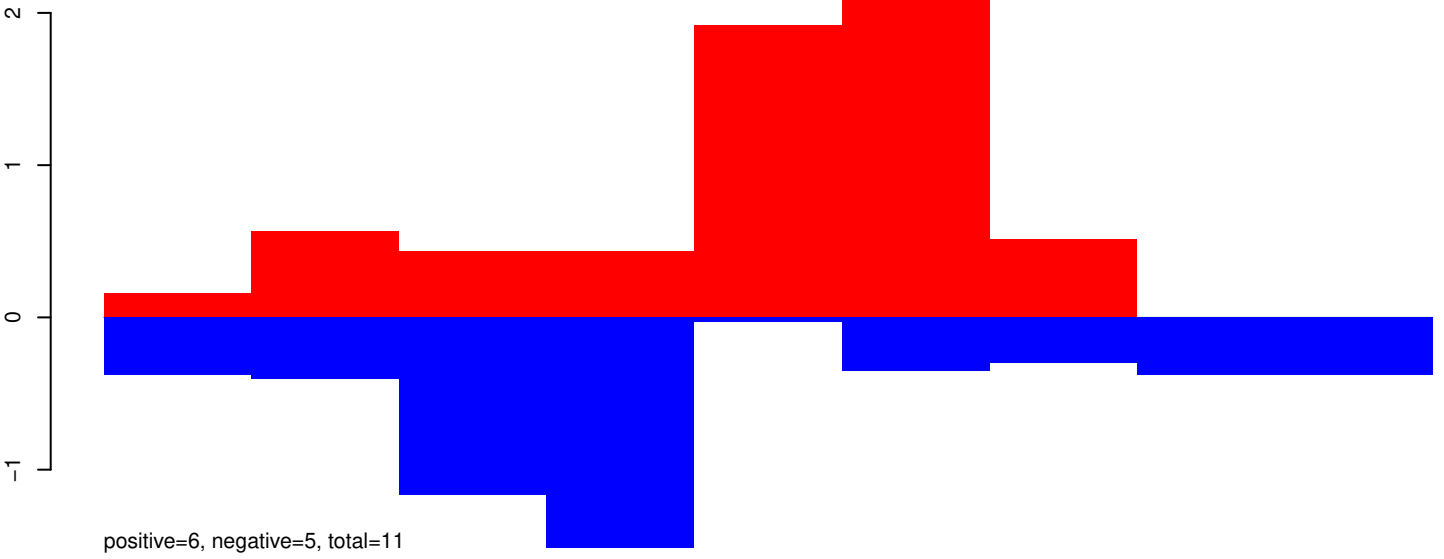


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

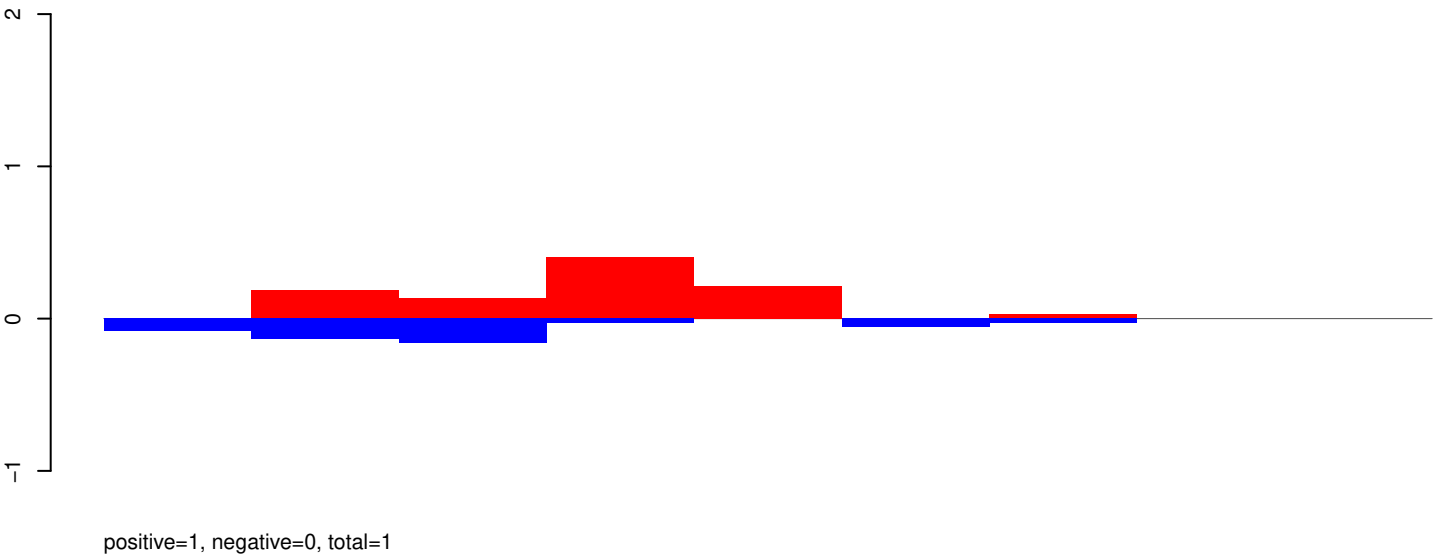




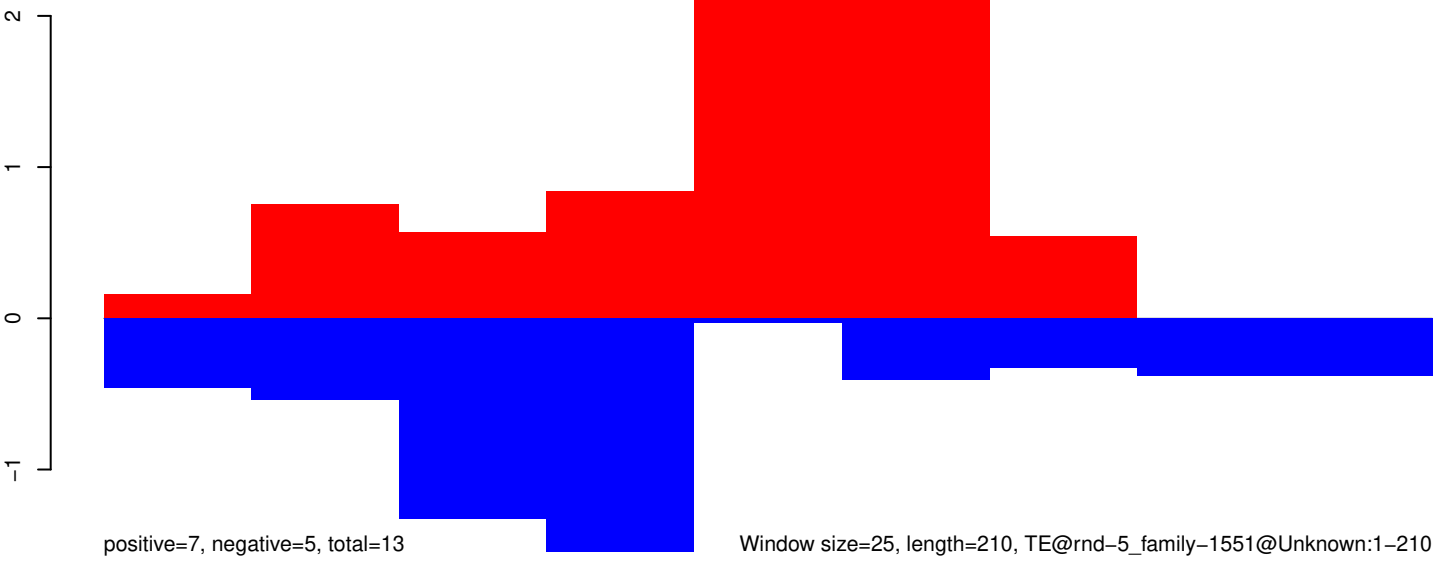
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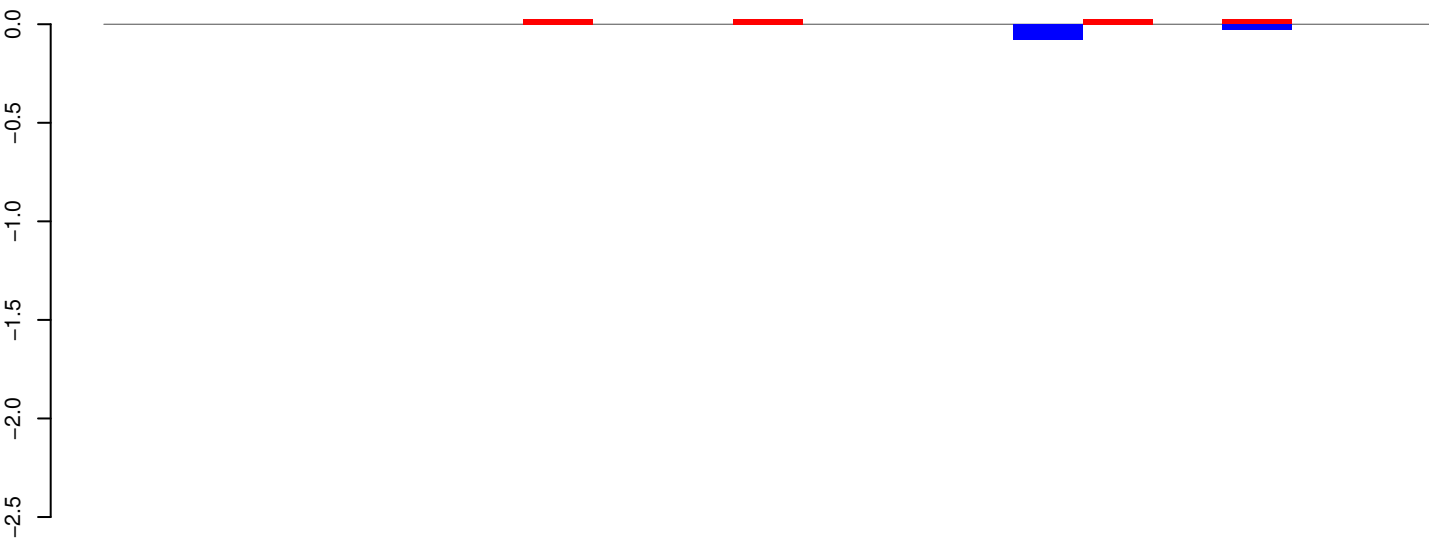
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

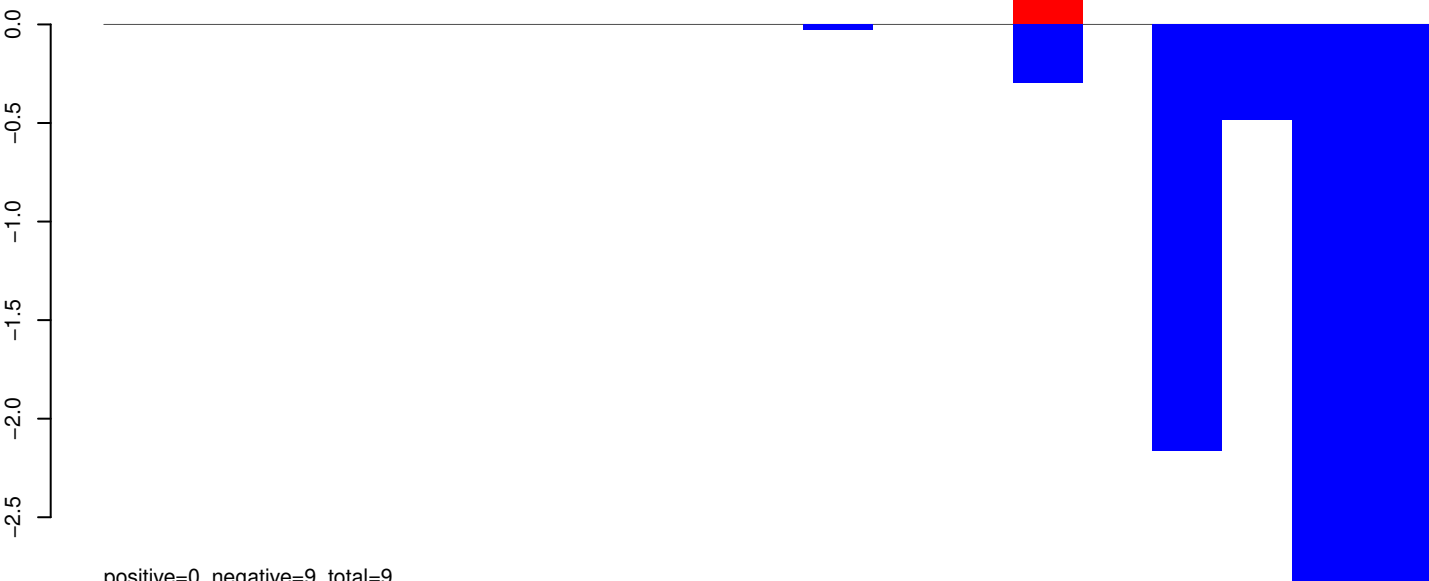


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



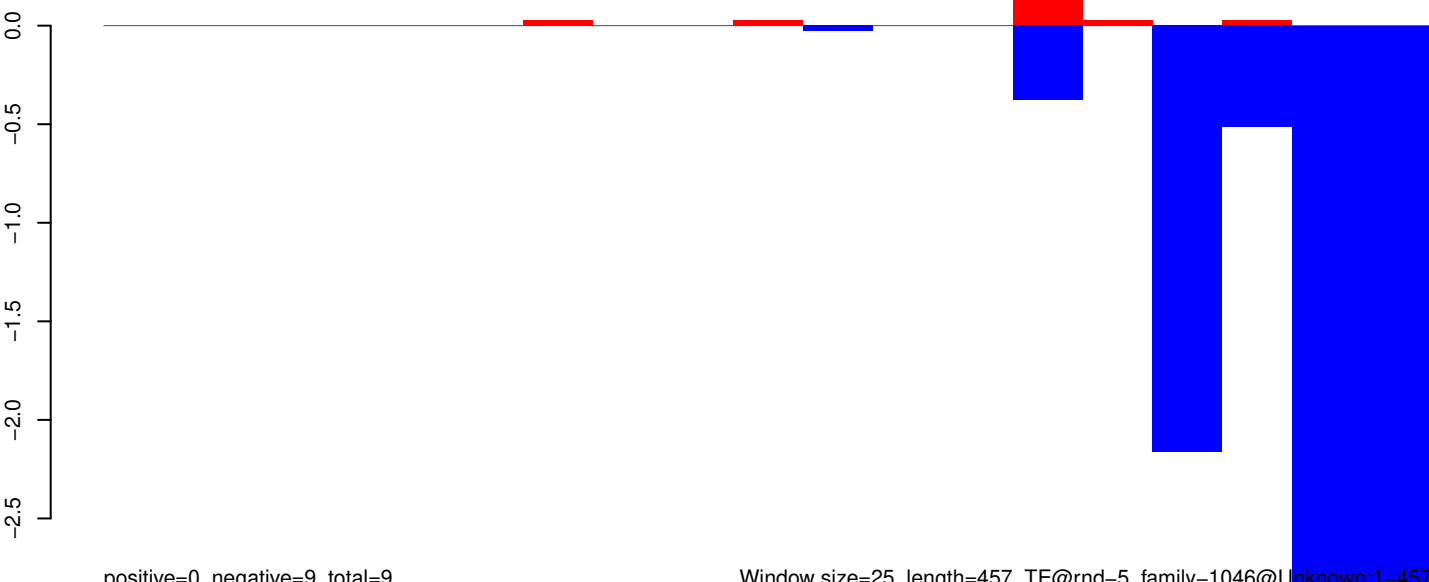
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=9, total=9

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

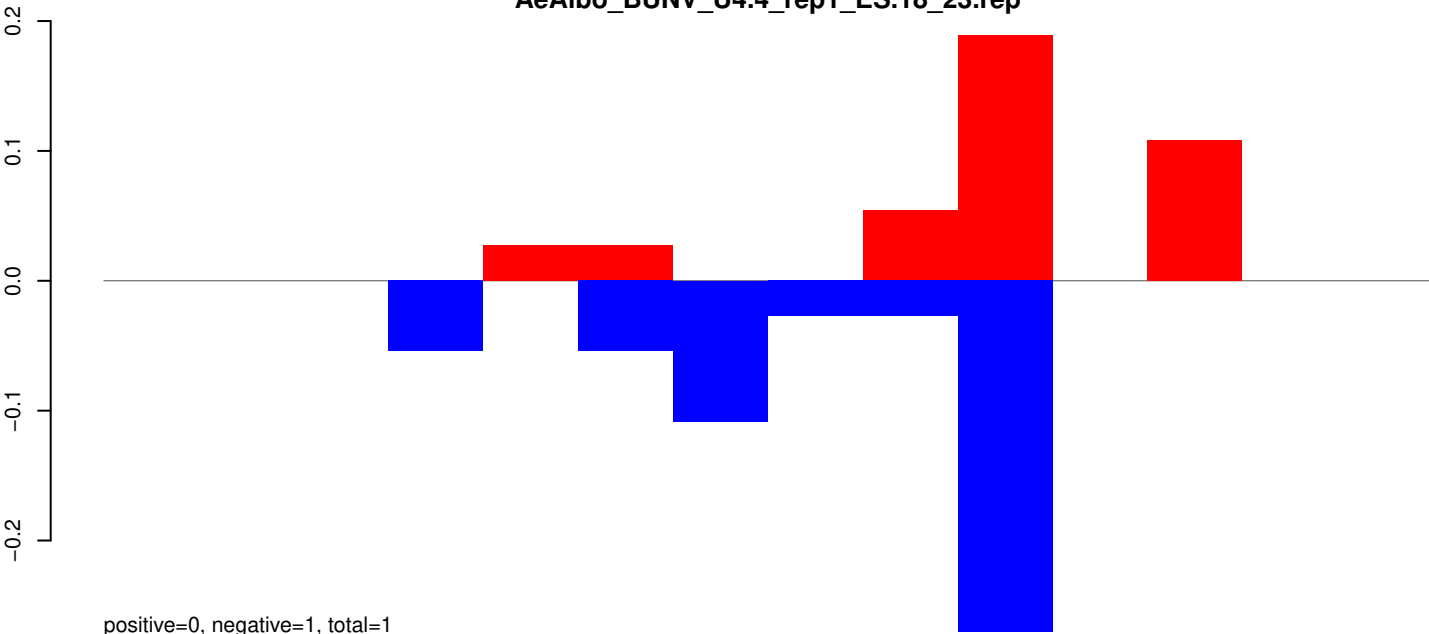


positive=0, negative=9, total=9

Window size=25, length=457, TE@rnd-5\_family-1046@Unknown:1-457

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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



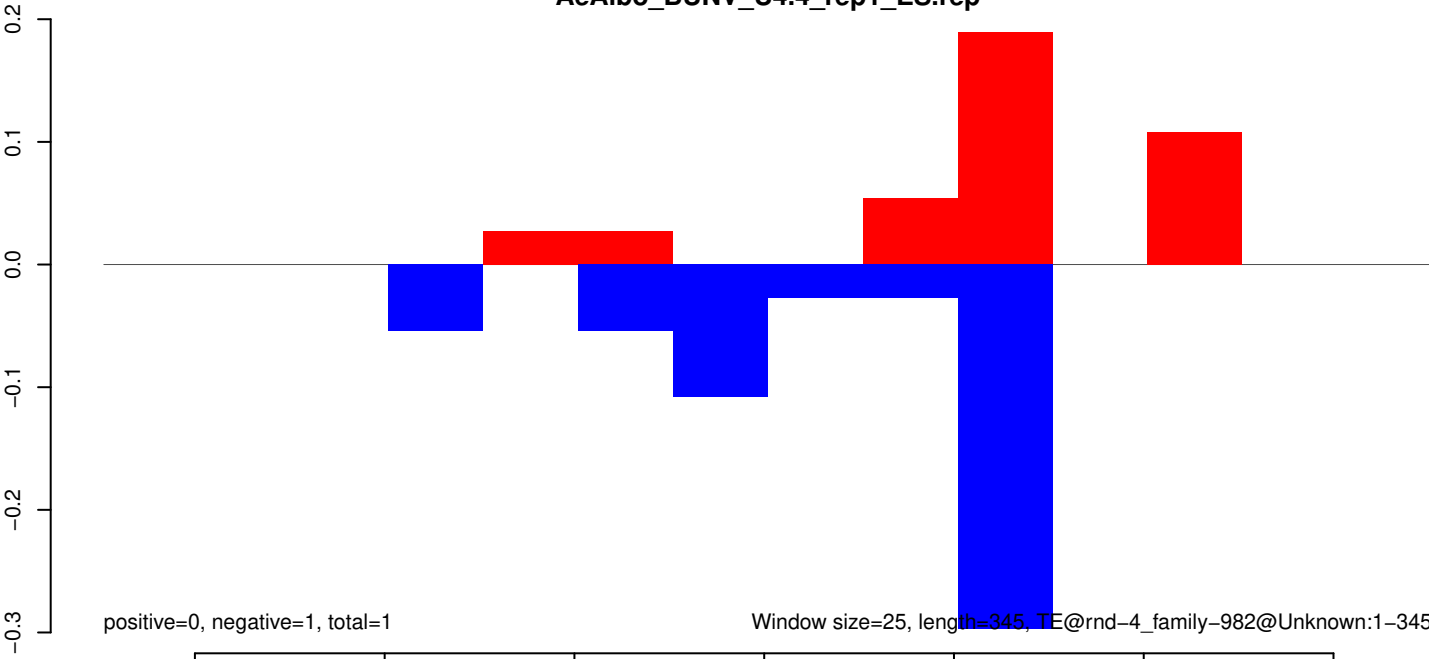
positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

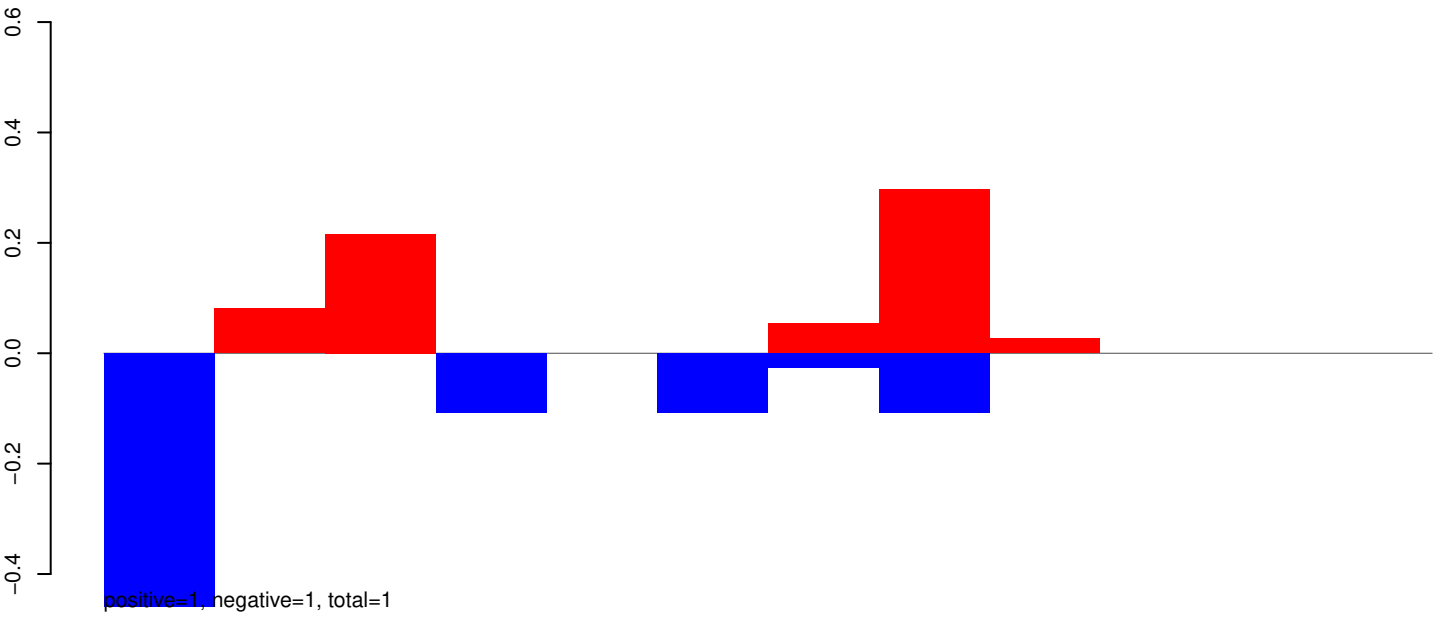


positive=0, negative=1, total=1

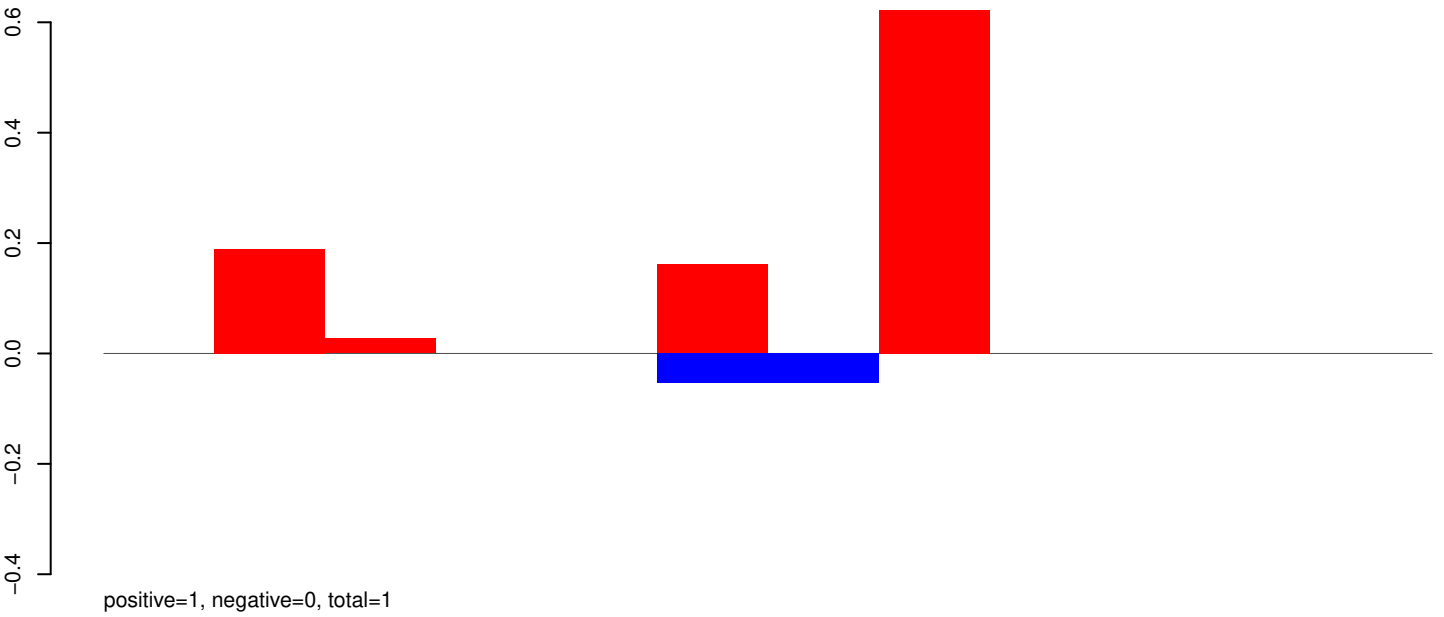
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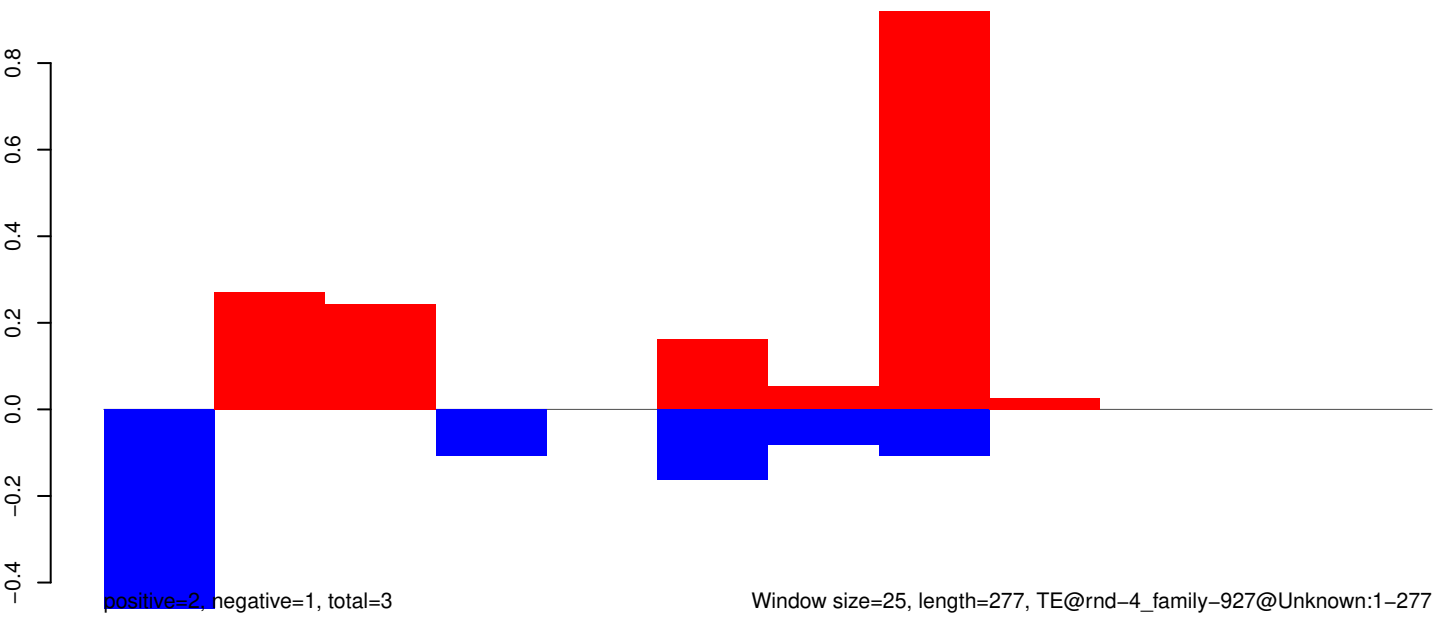
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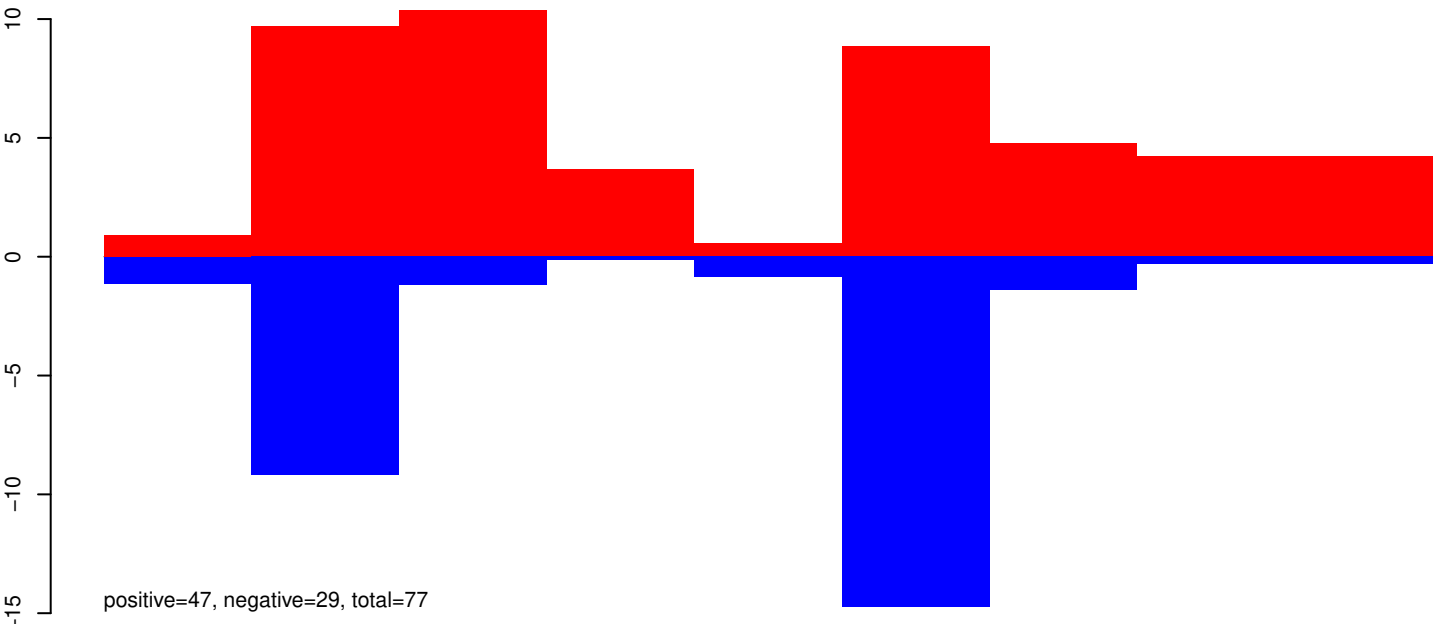
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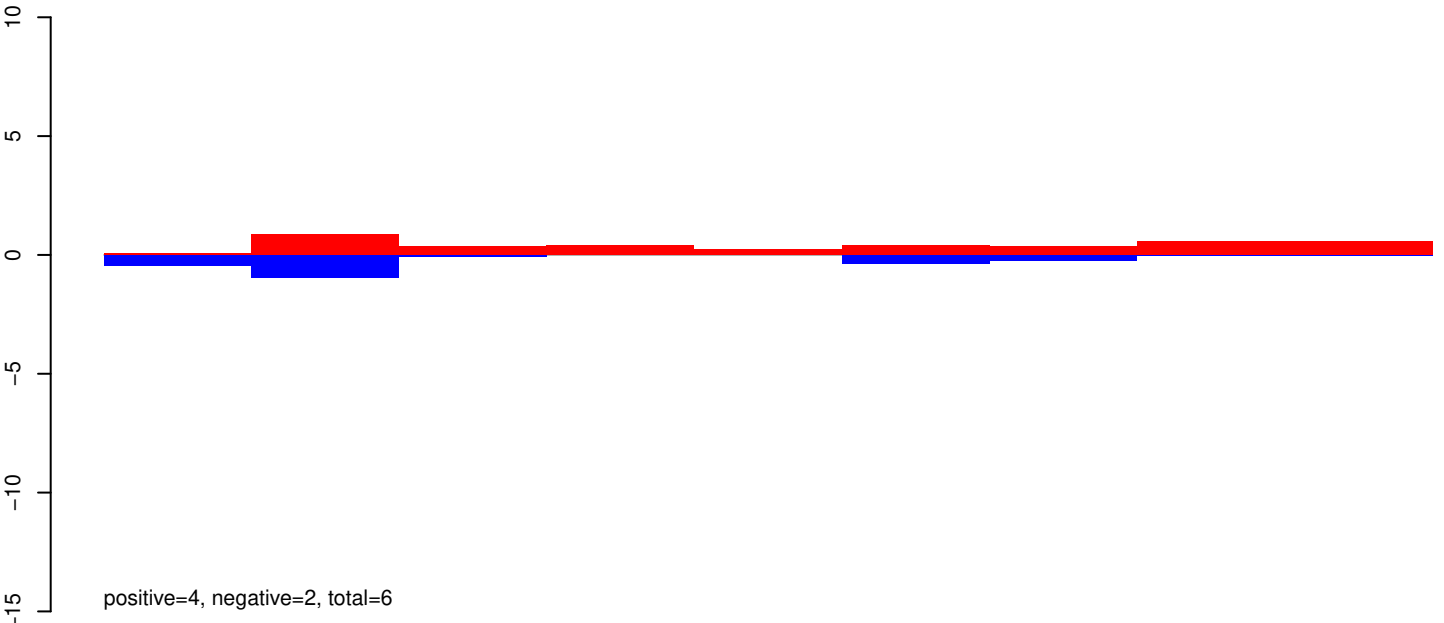
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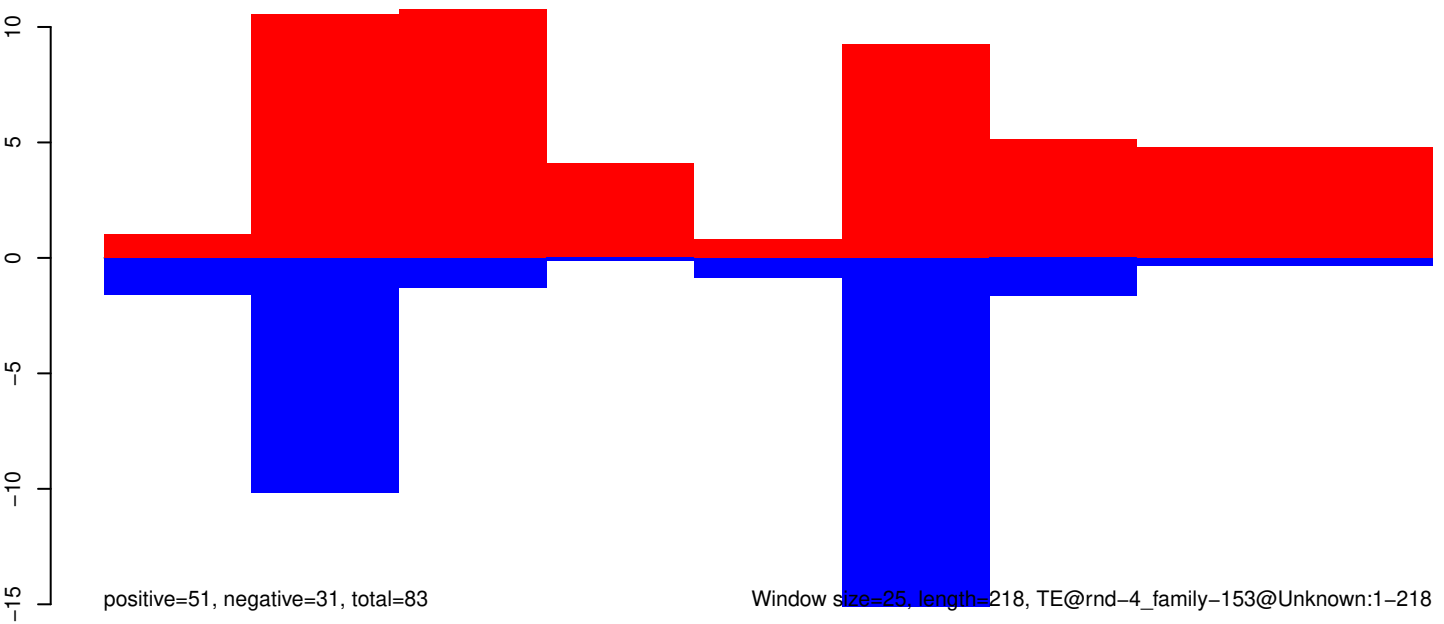
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

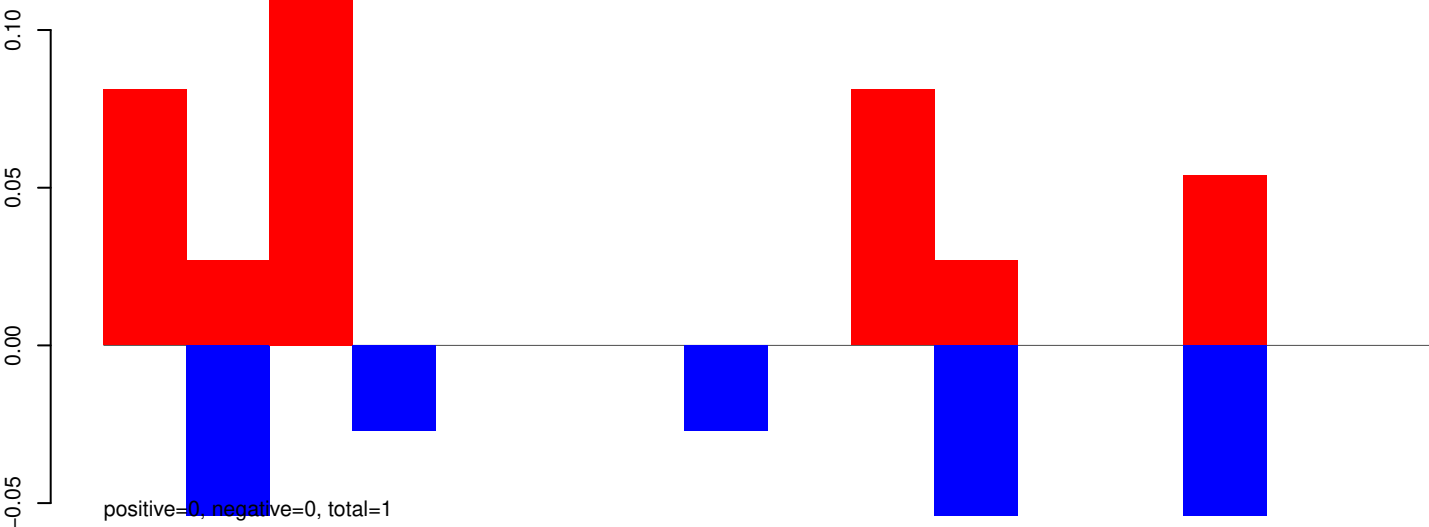


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

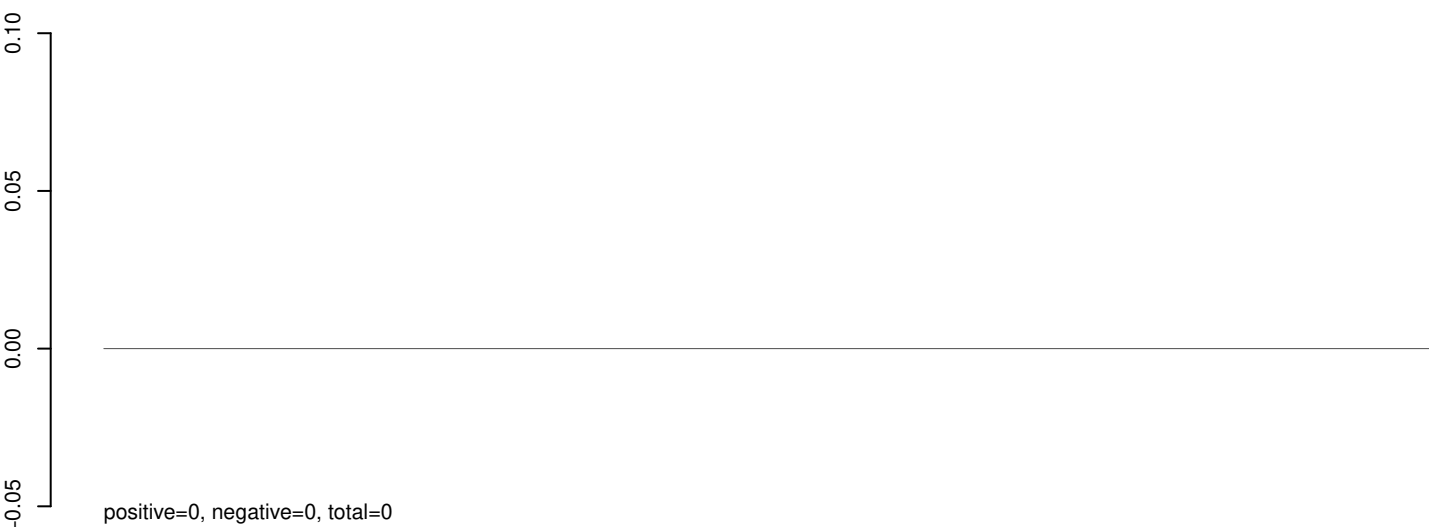


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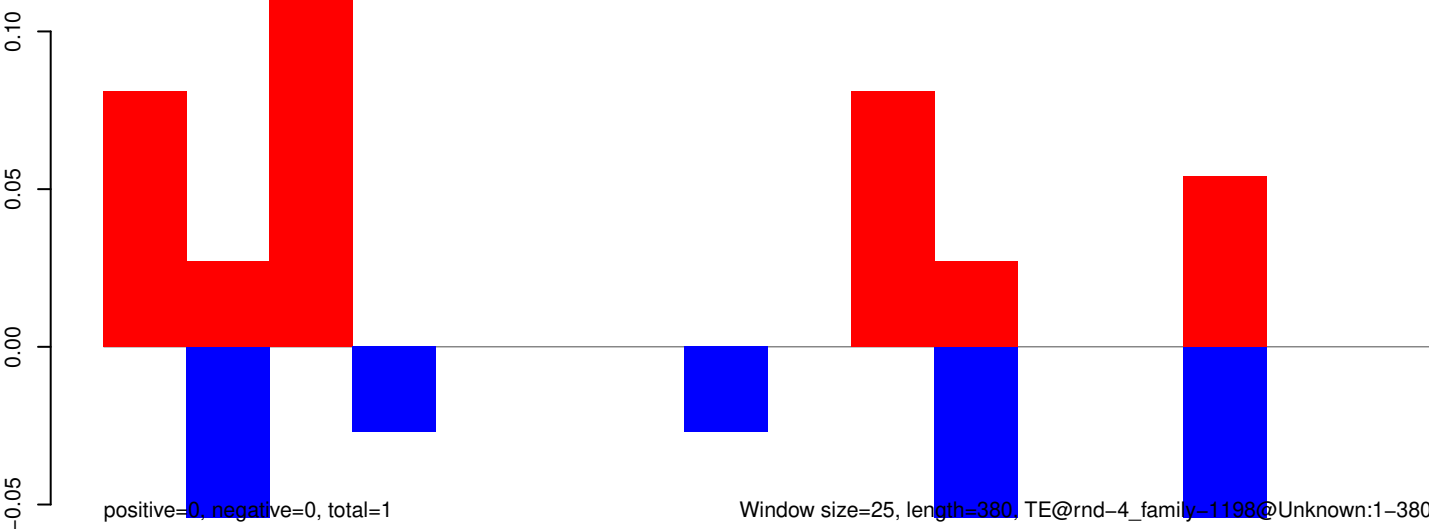
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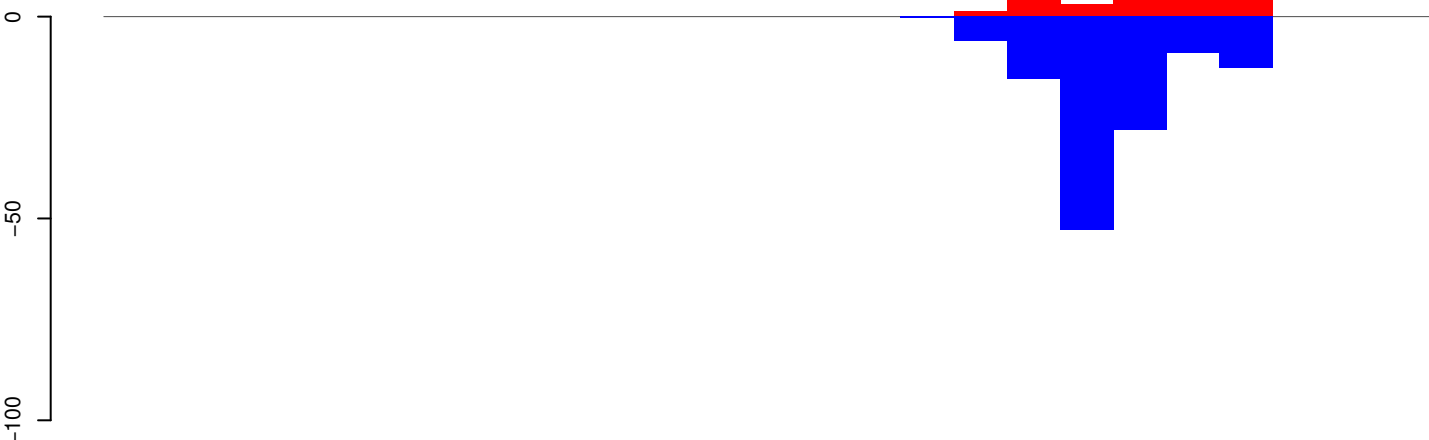
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

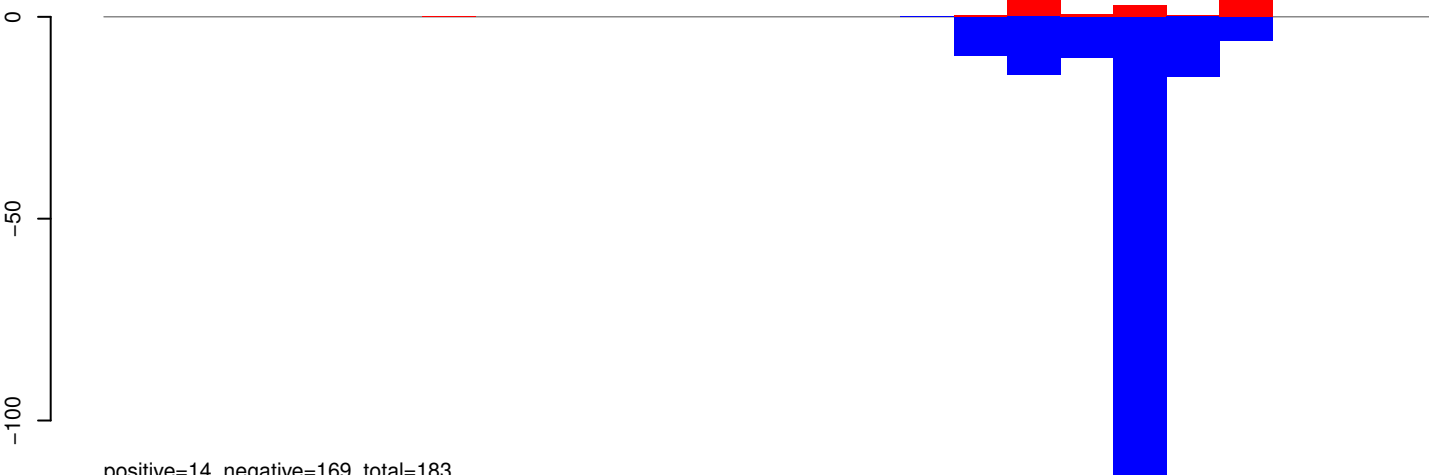


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



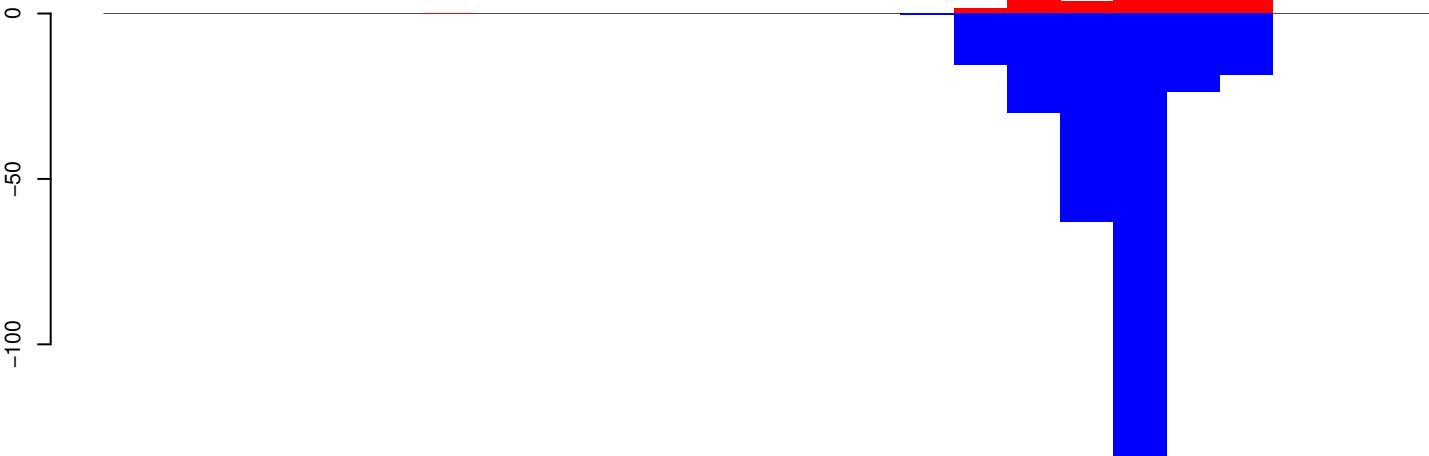
positive=72, negative=124, total=197

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=14, negative=169, total=183

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

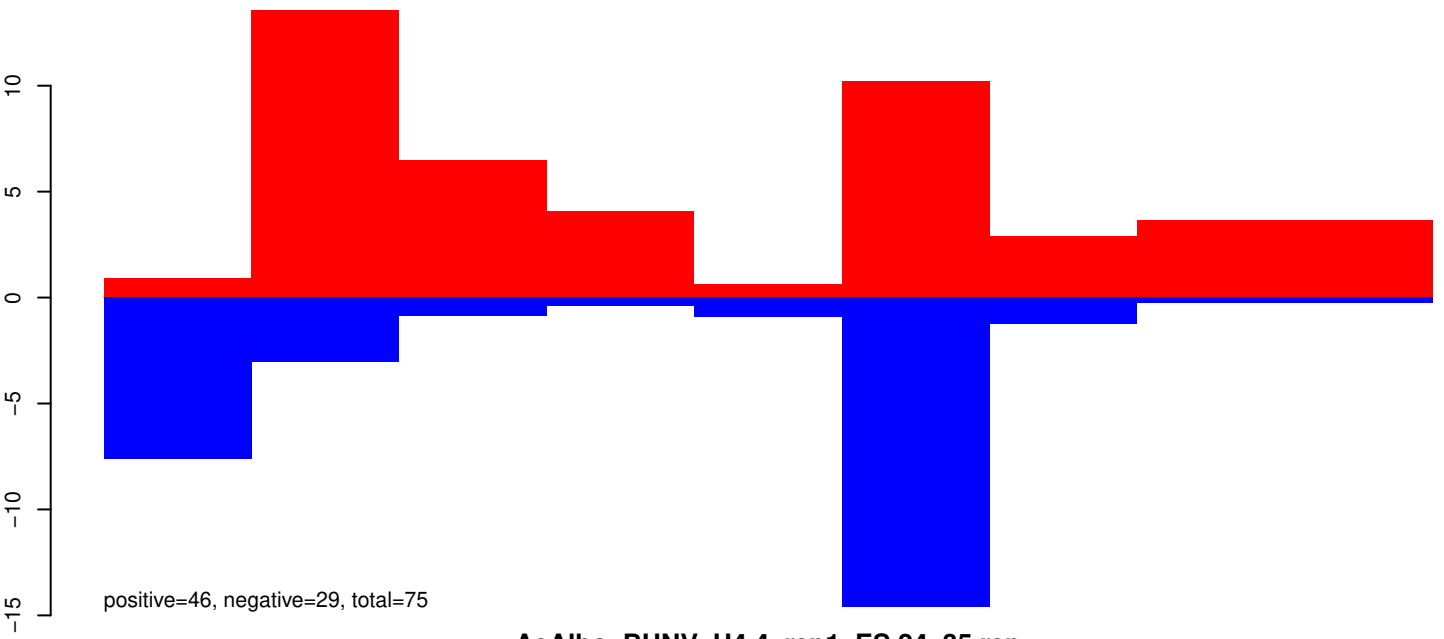


positive=86, negative=294, total=380

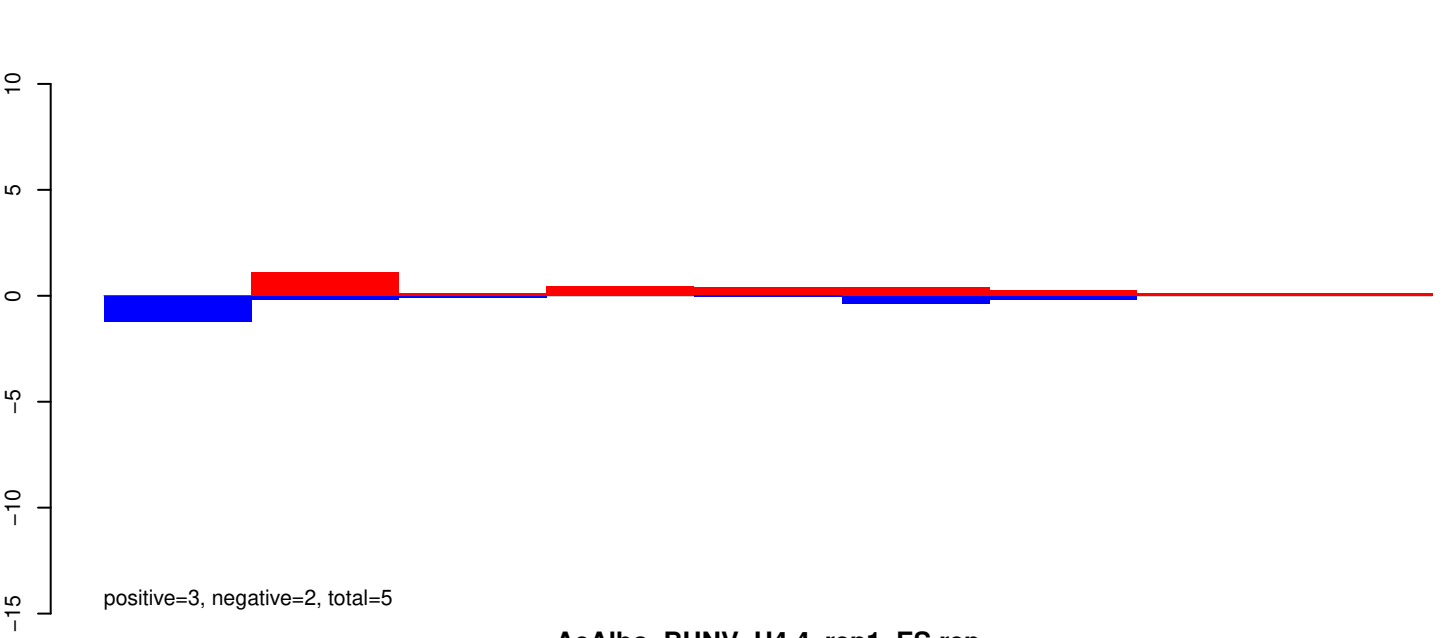
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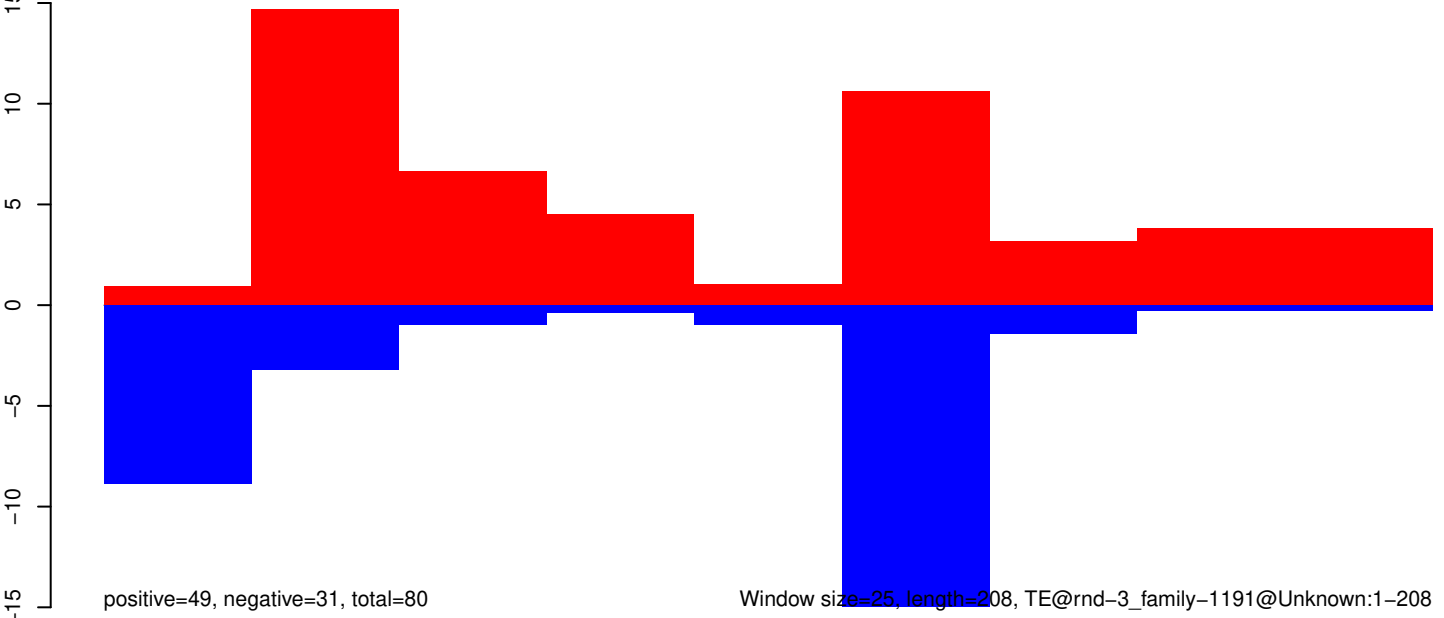
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

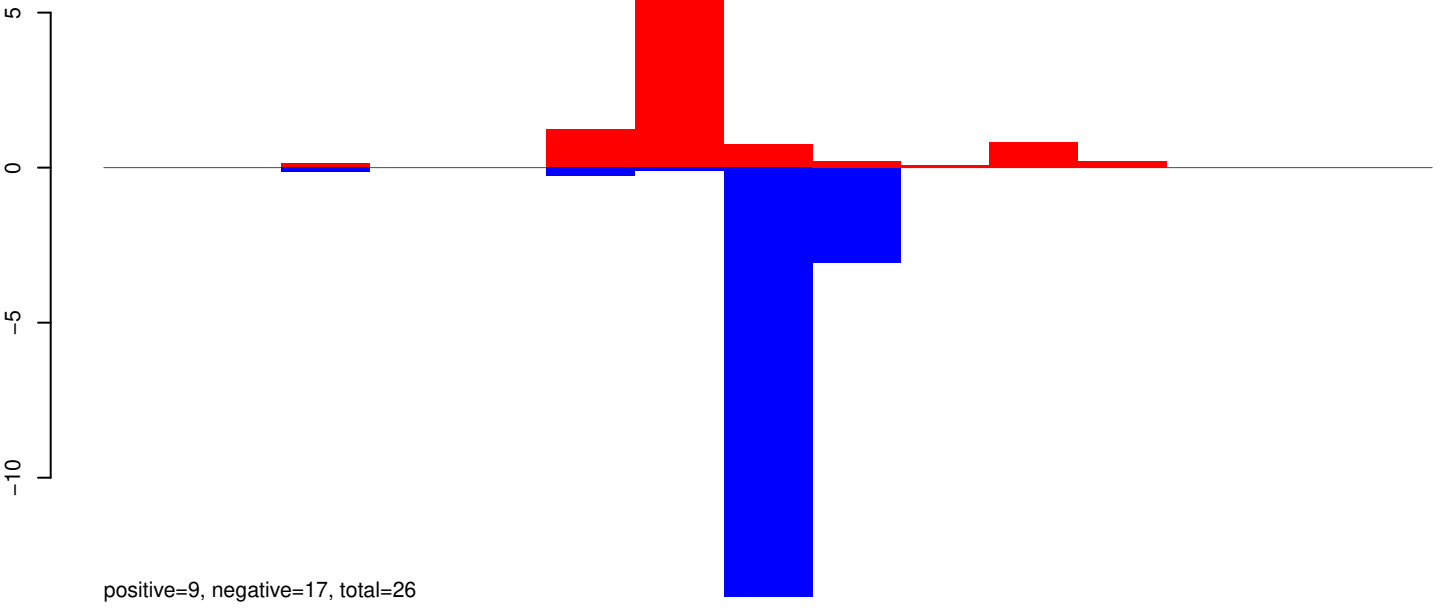


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

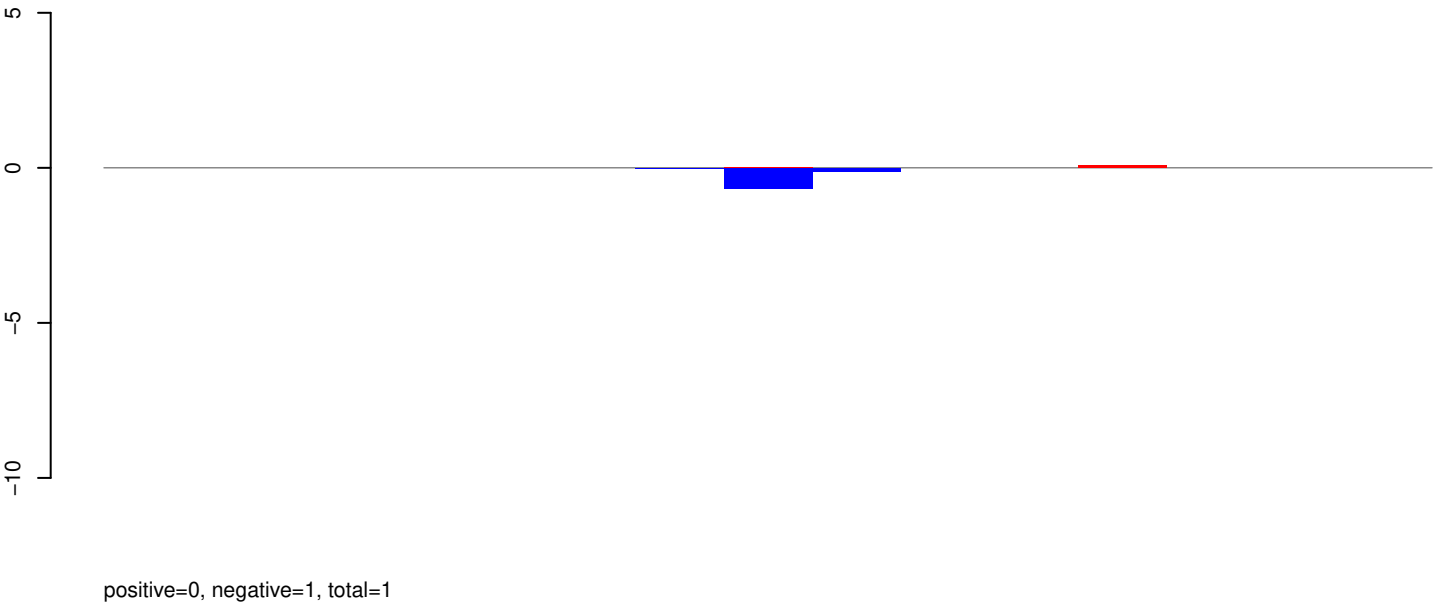




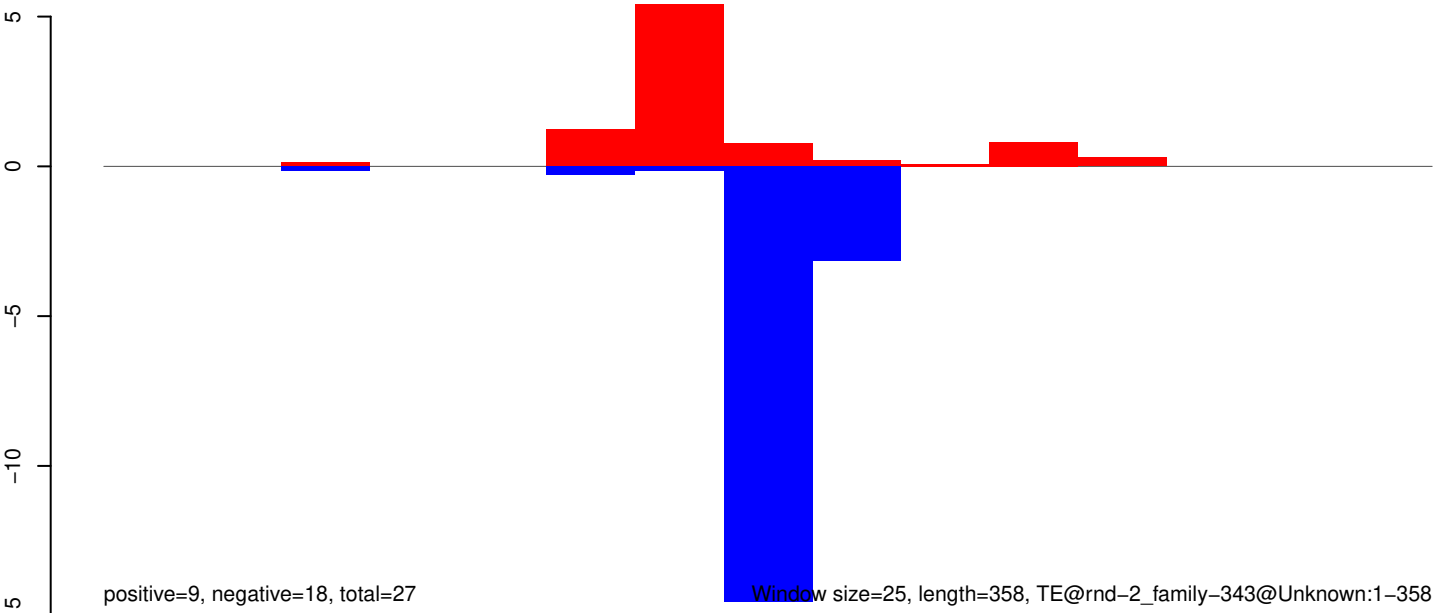
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

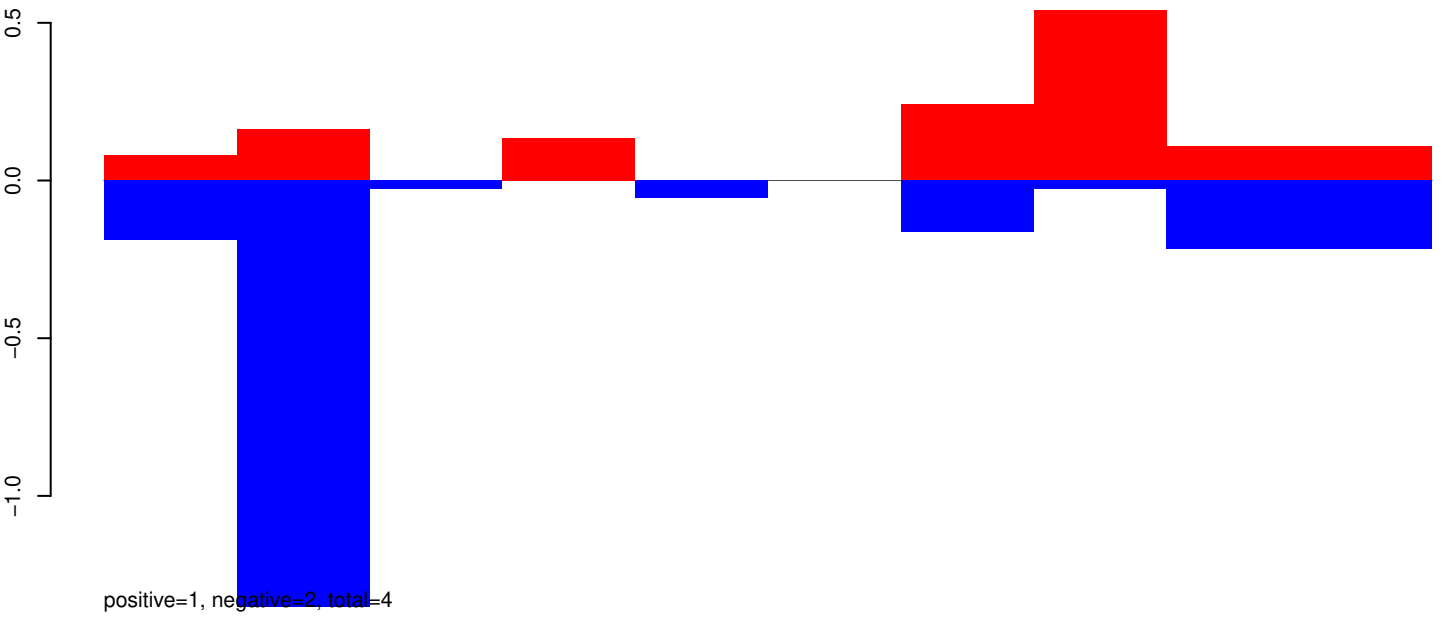


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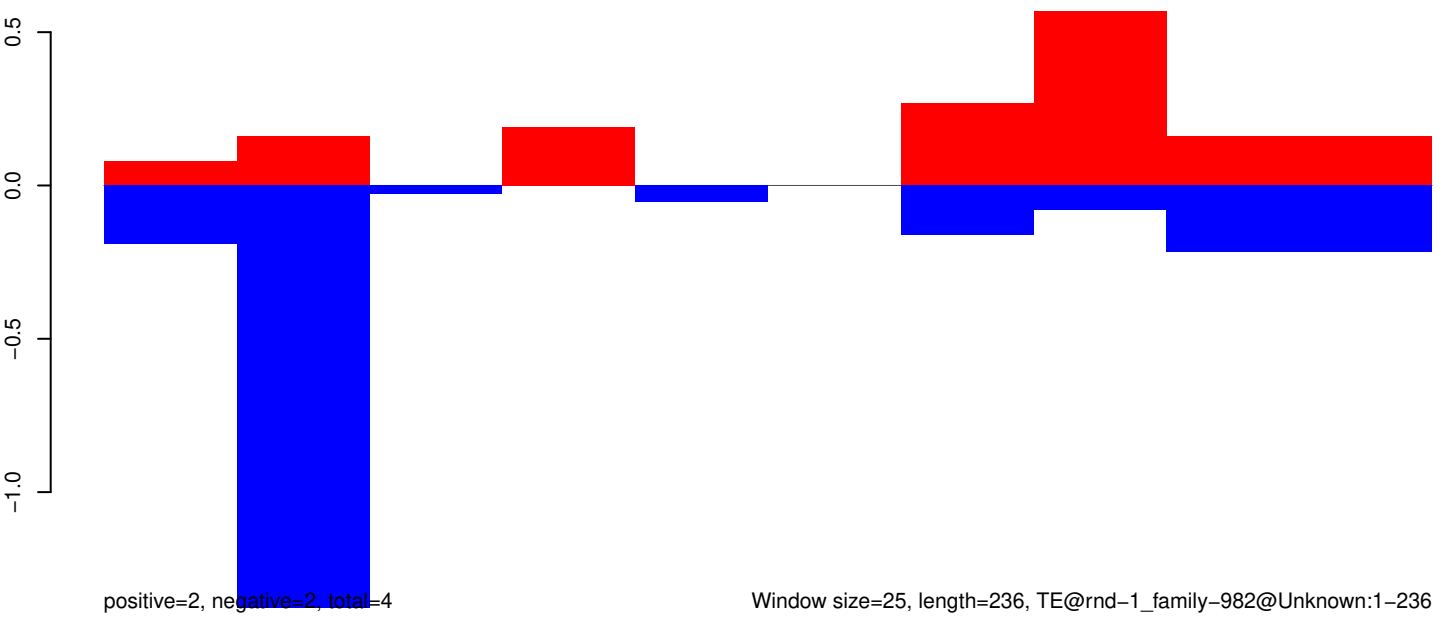
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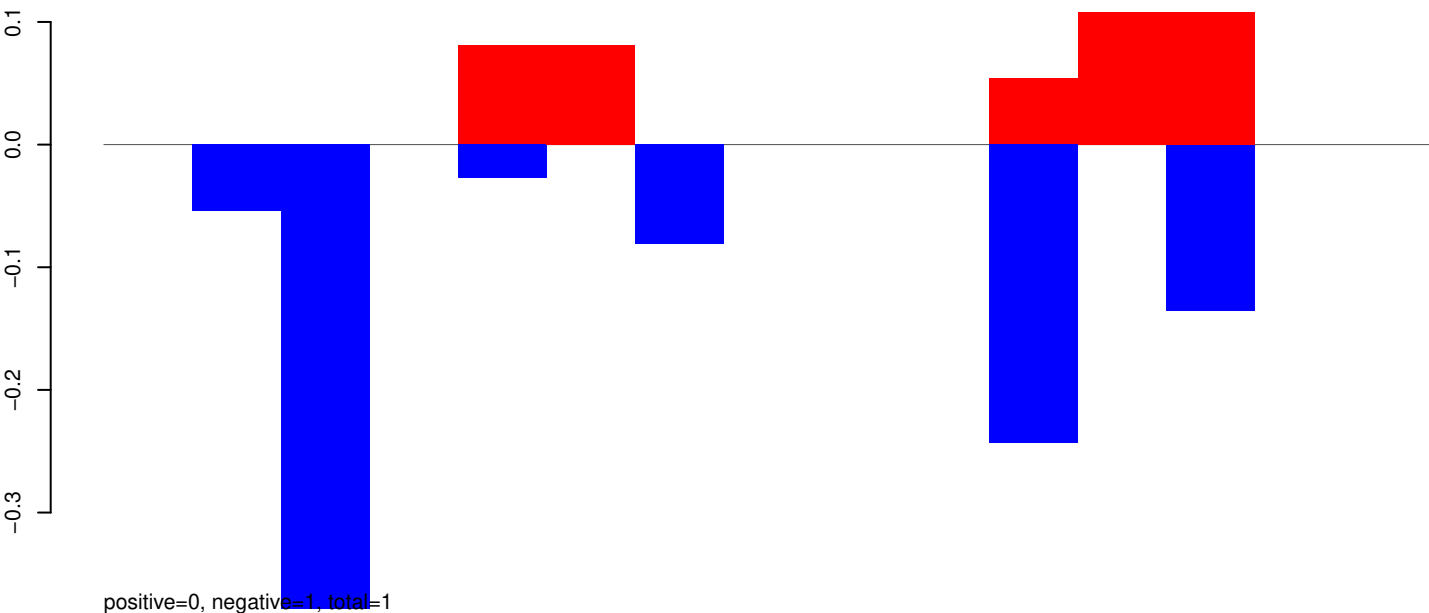
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



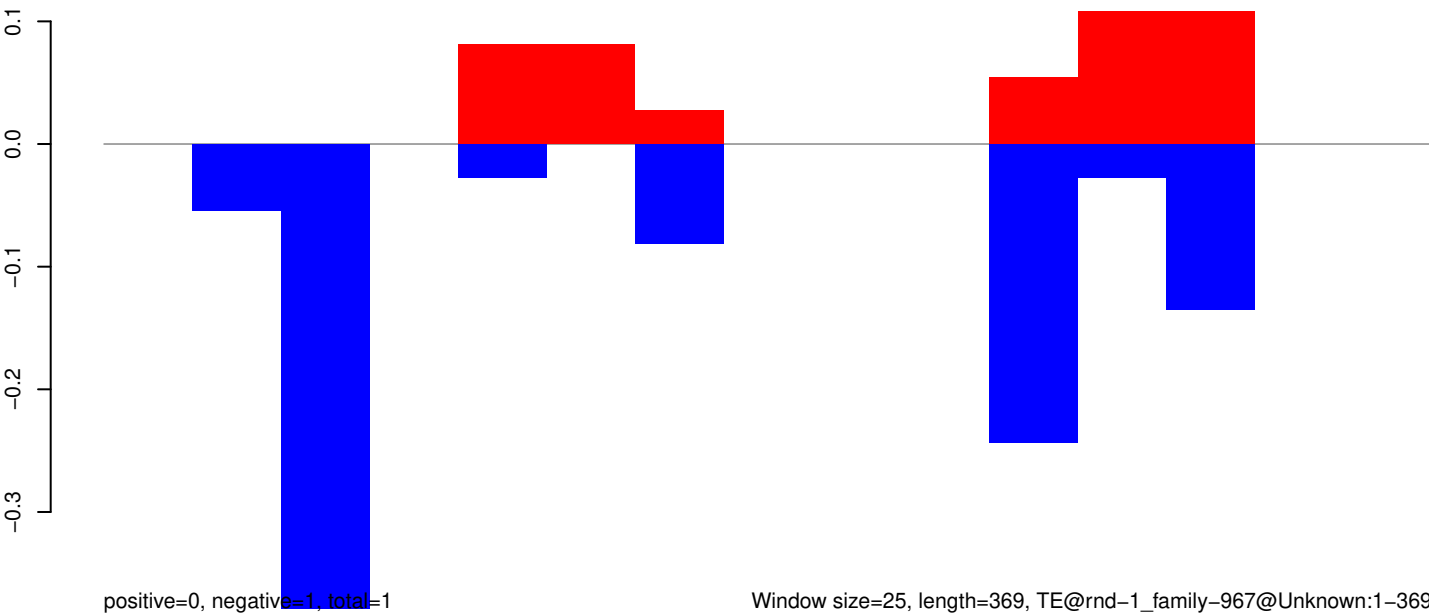
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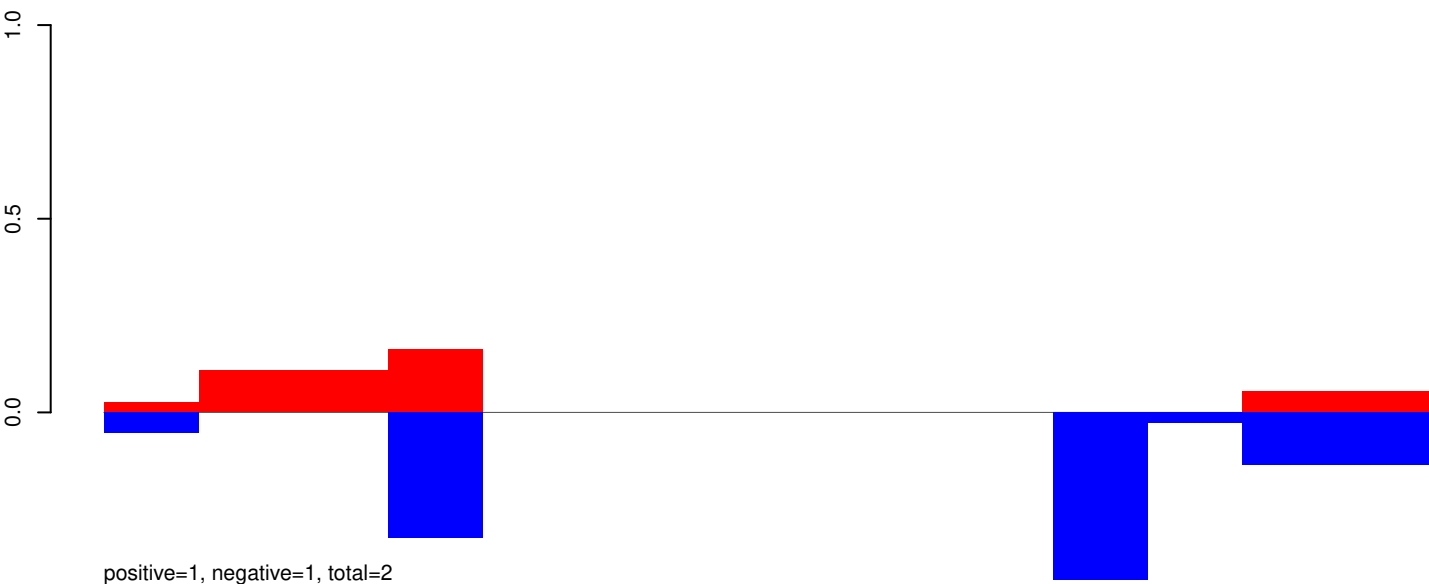
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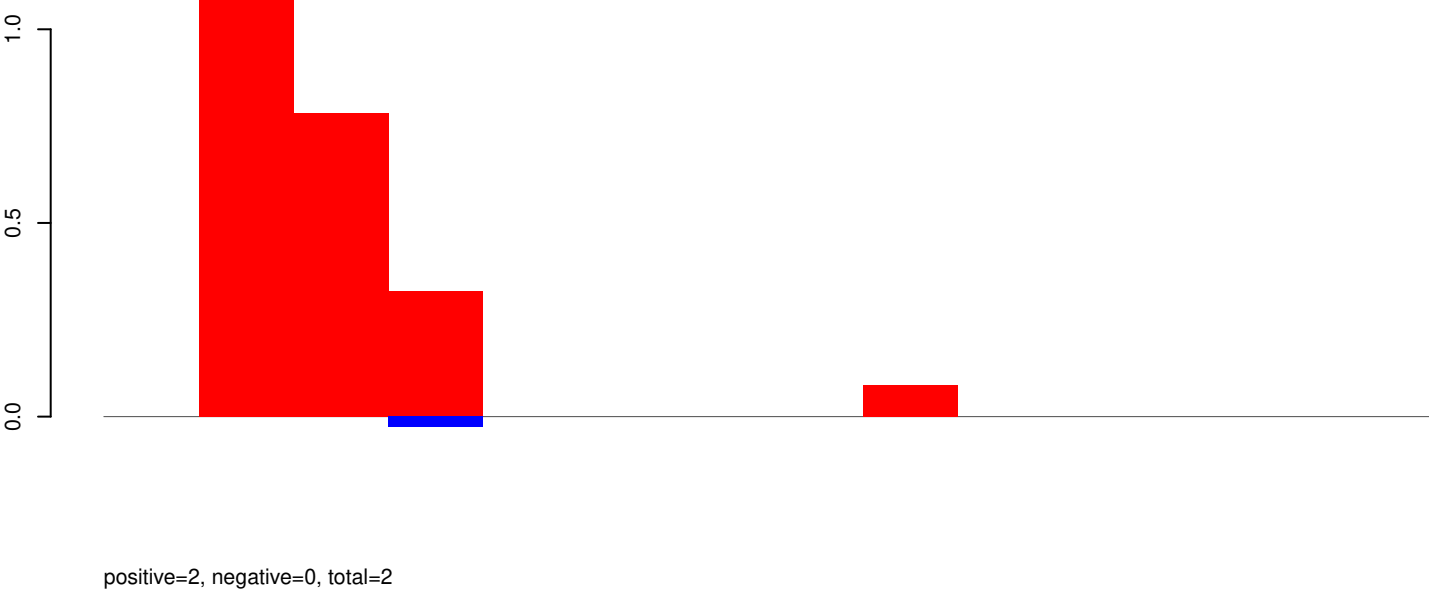
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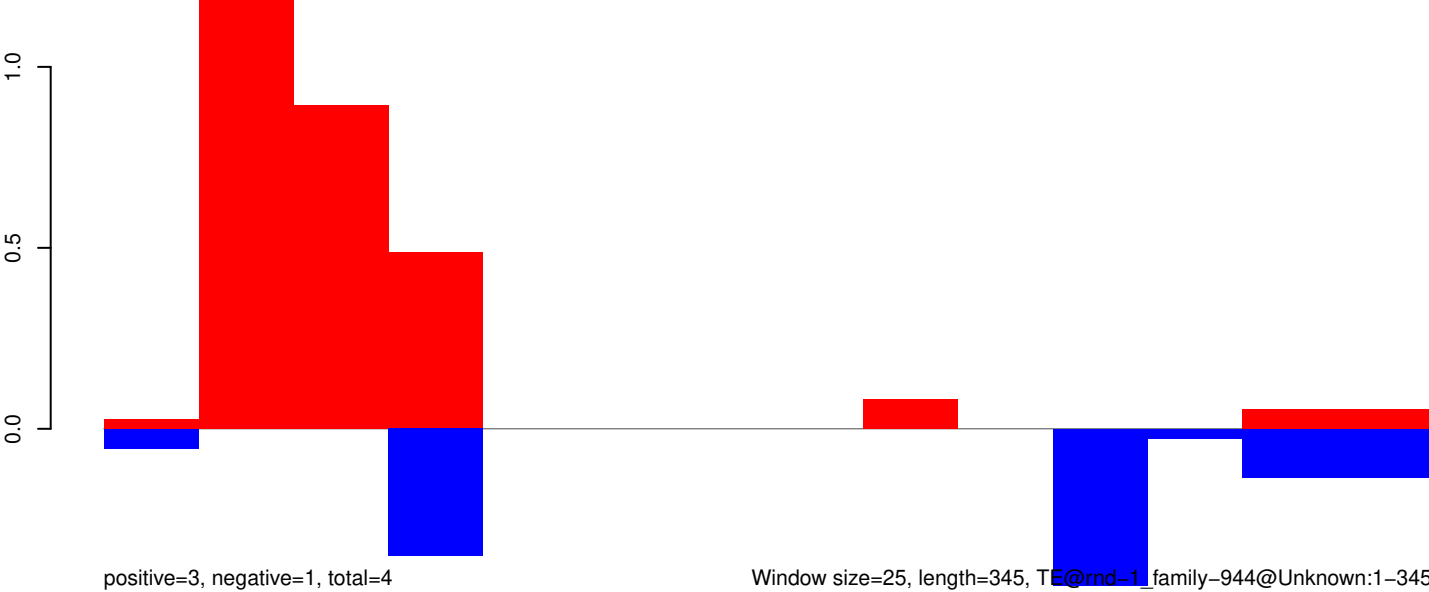
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



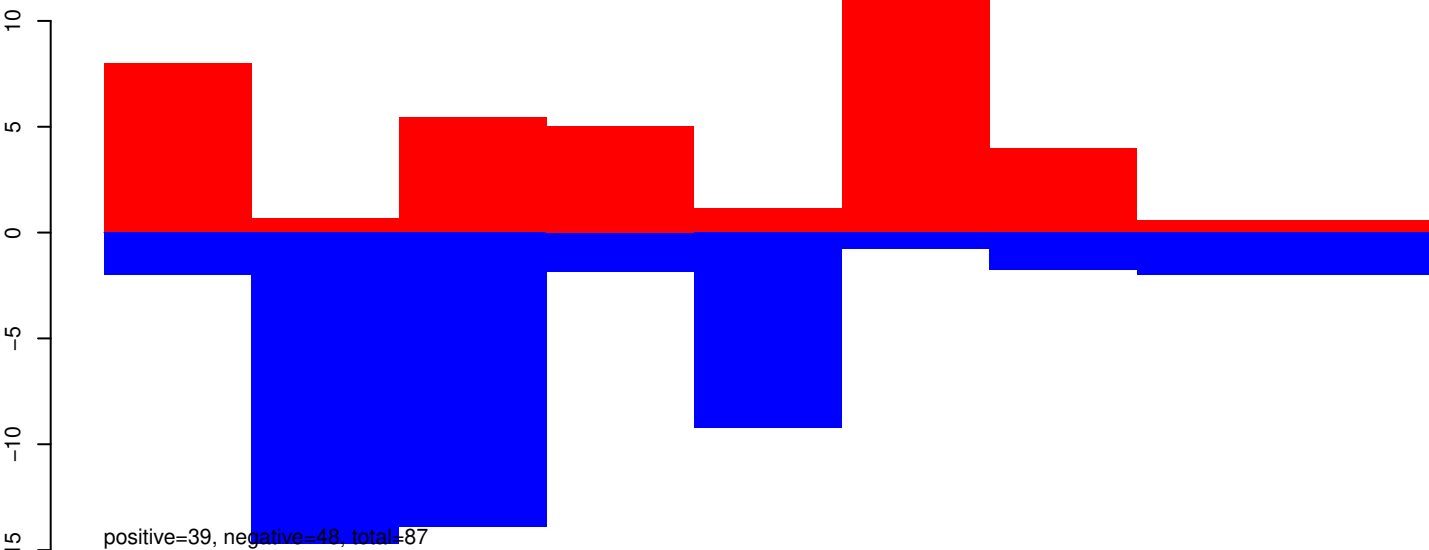
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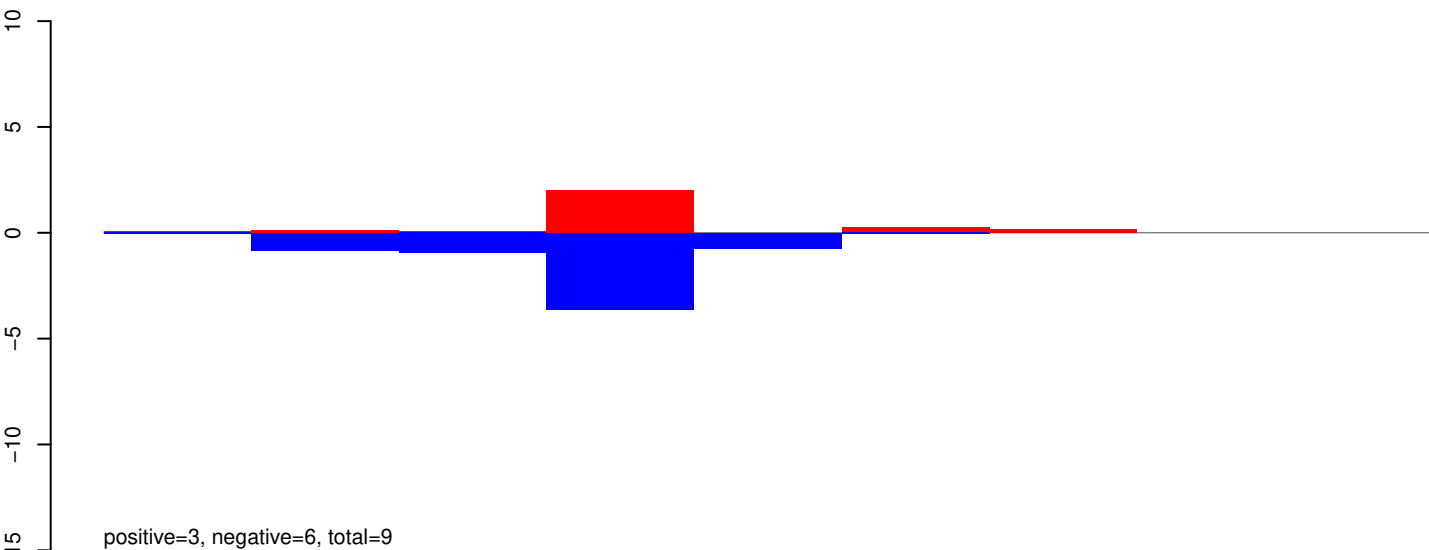
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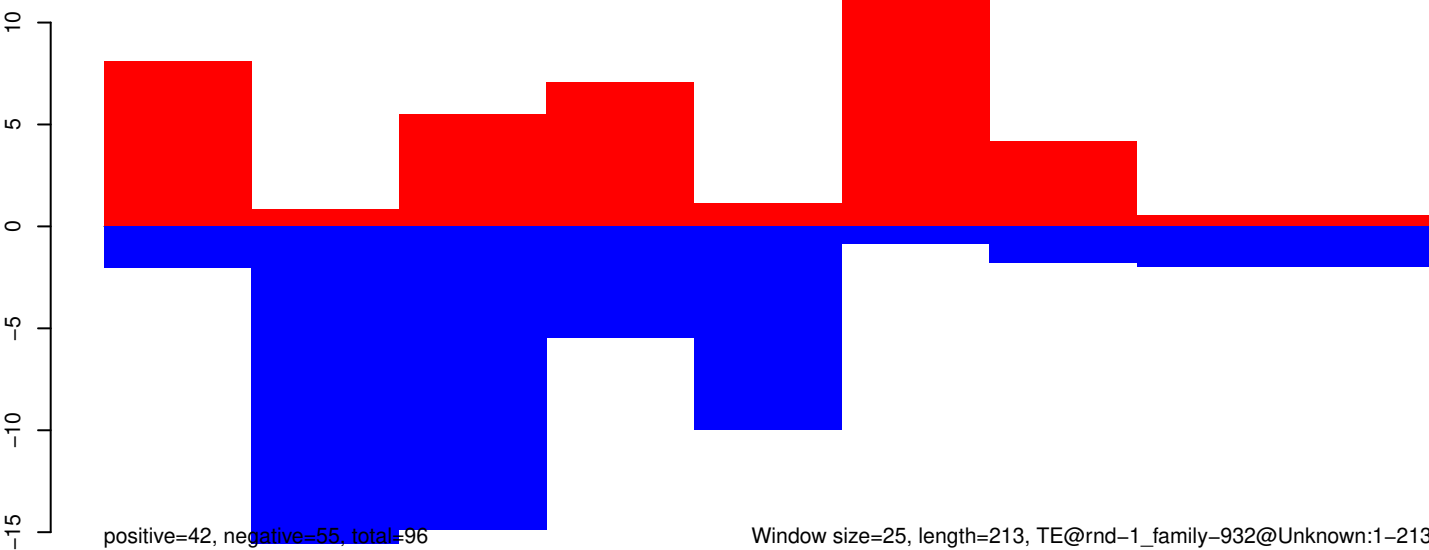
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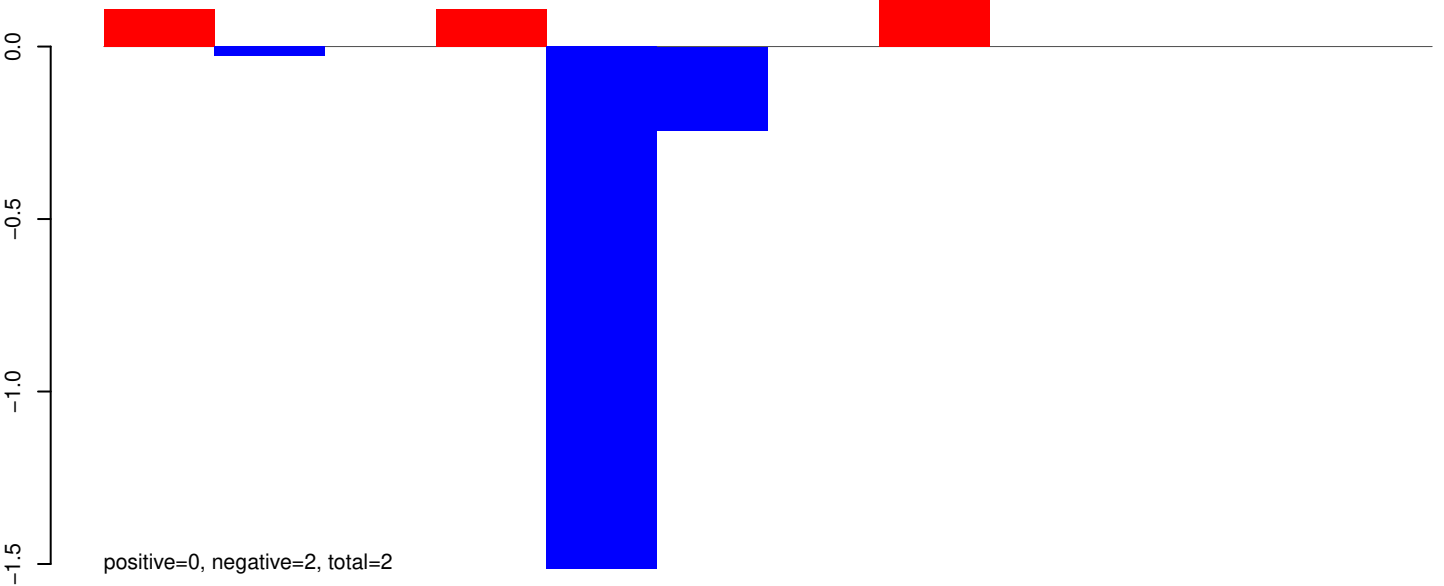
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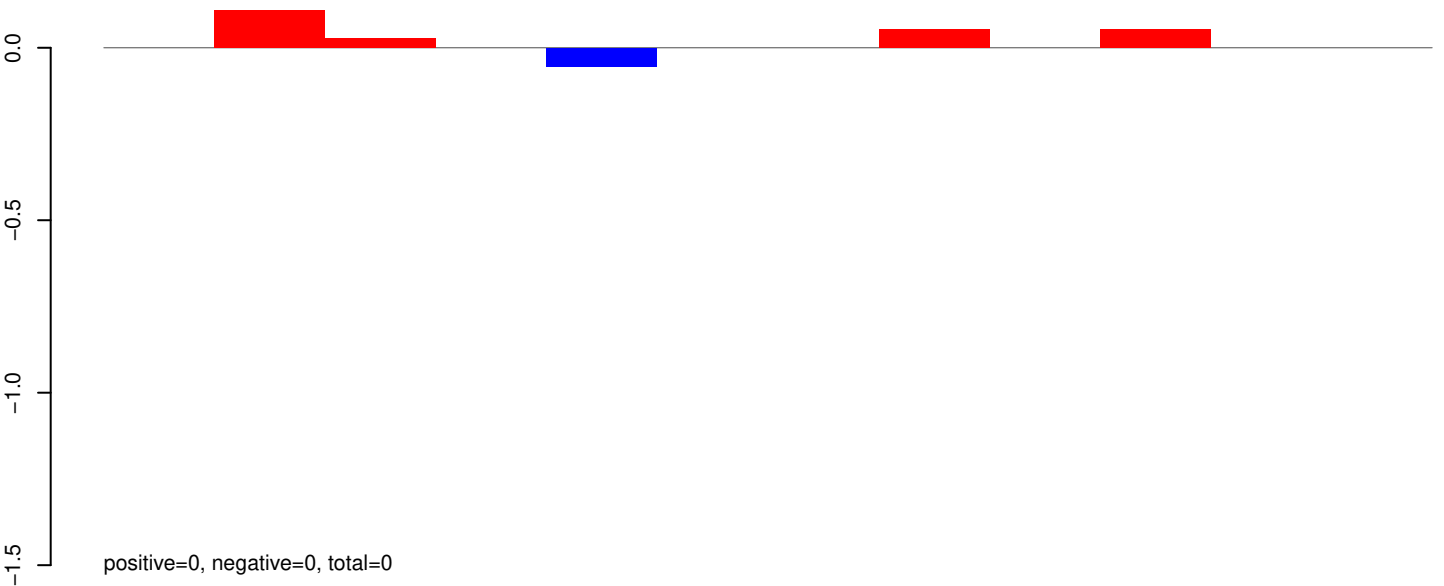
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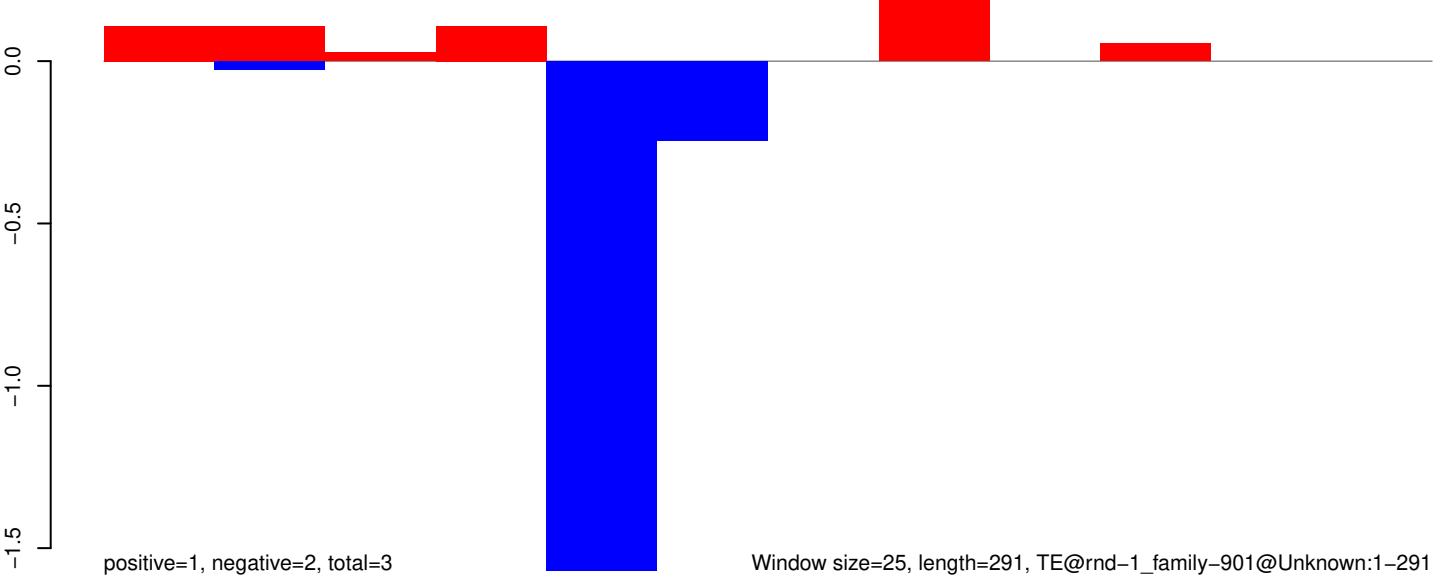
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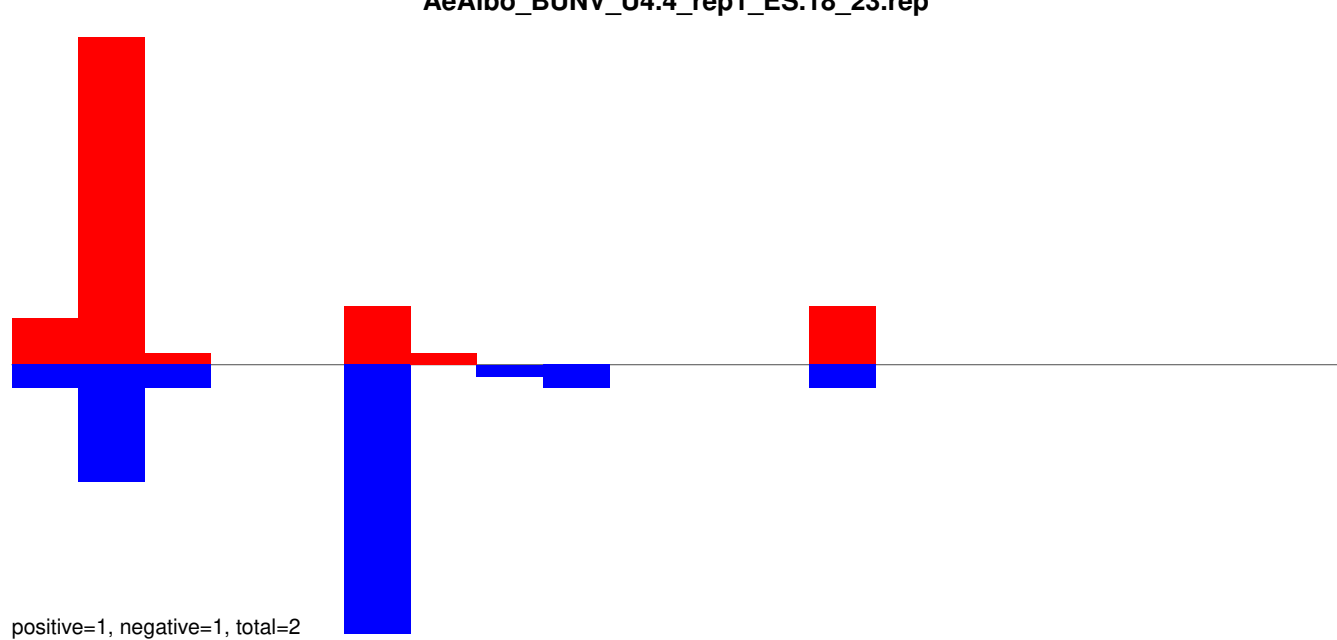
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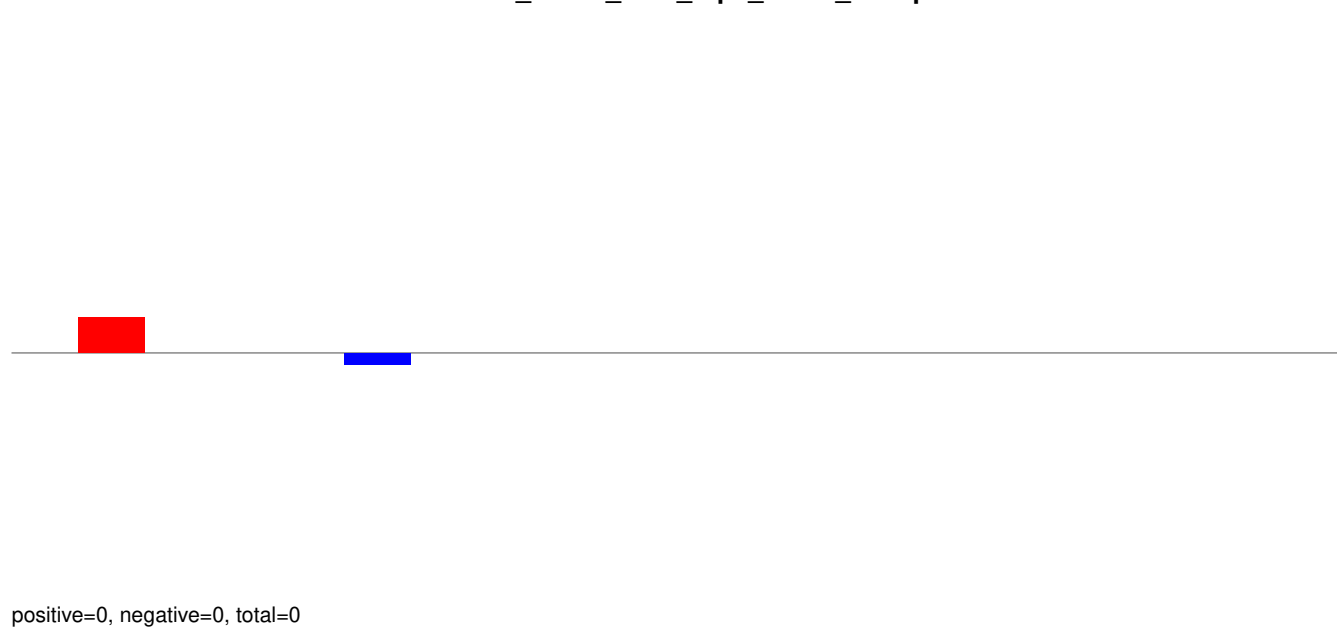
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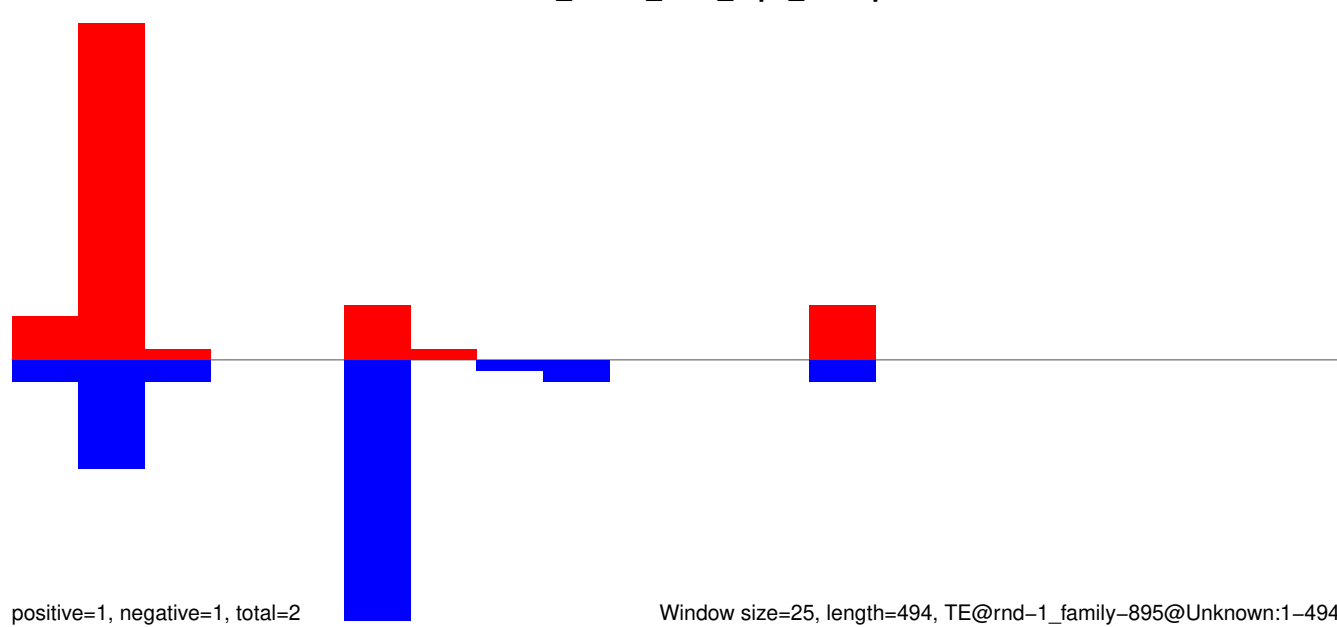
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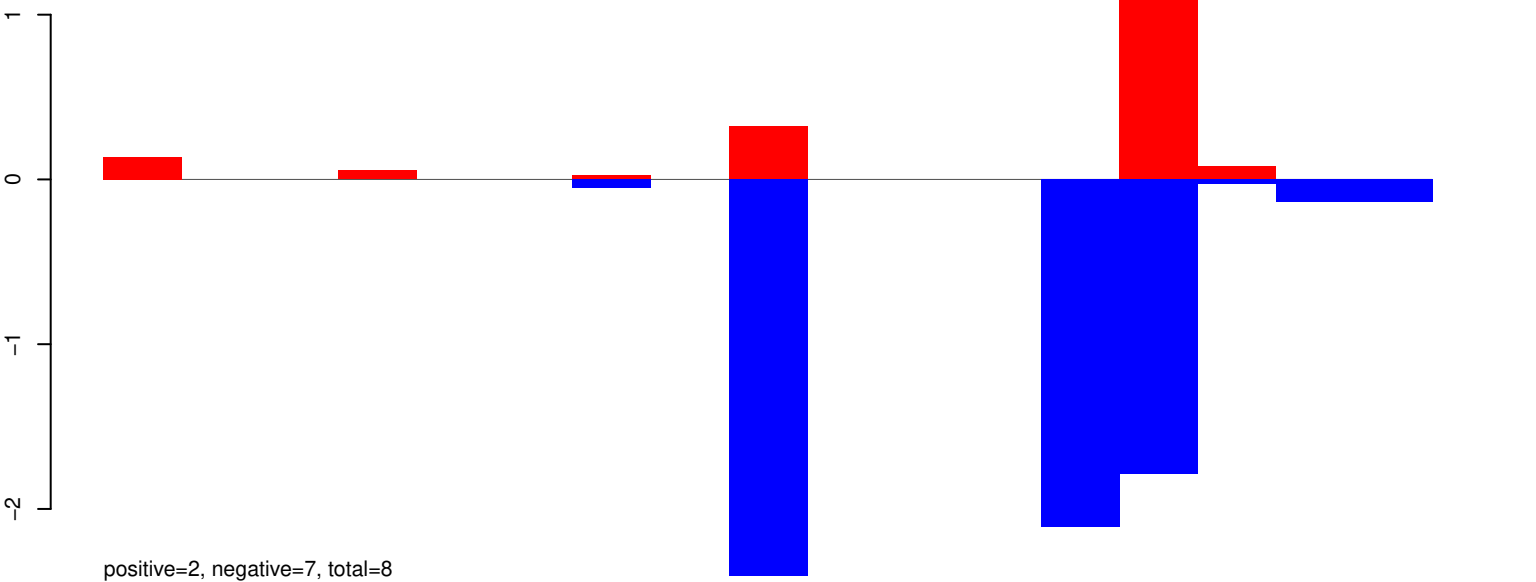
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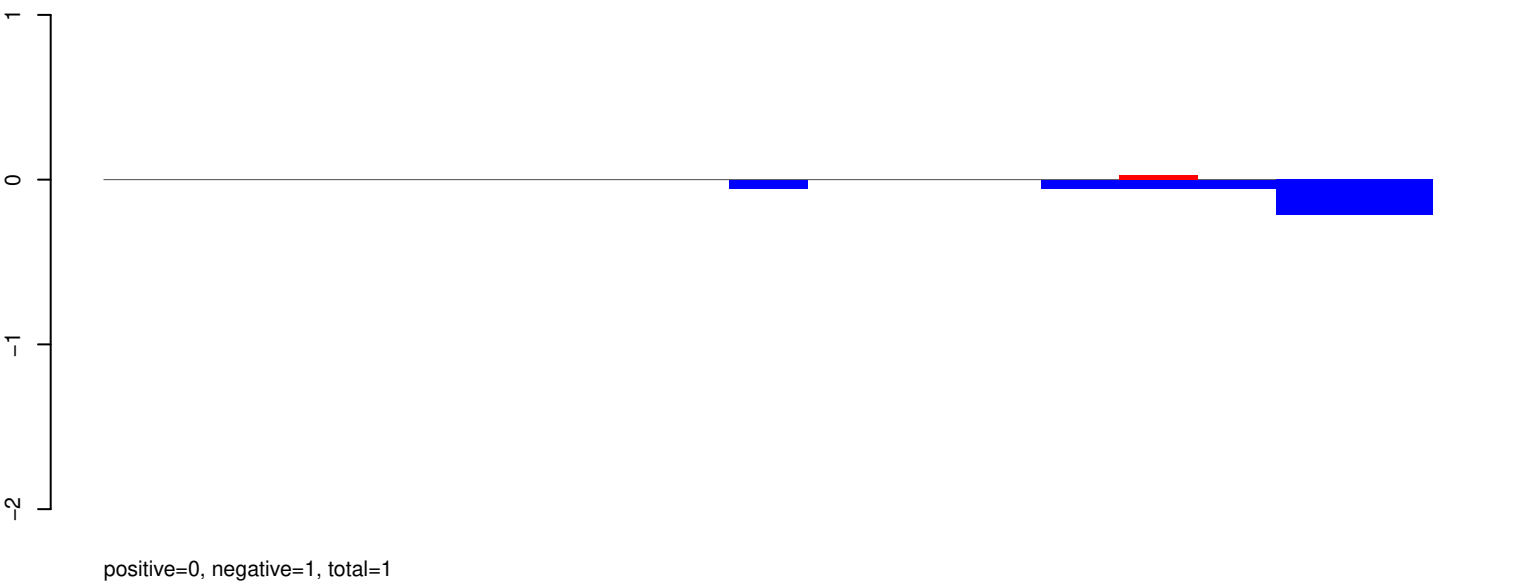
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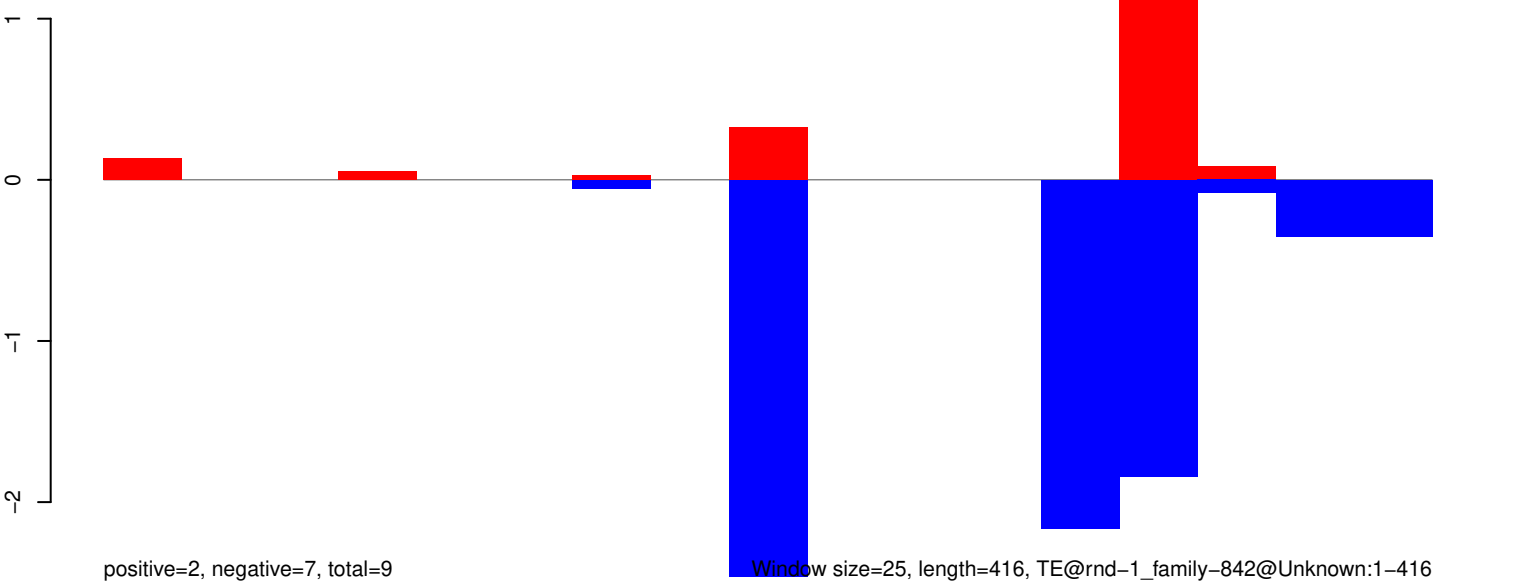
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

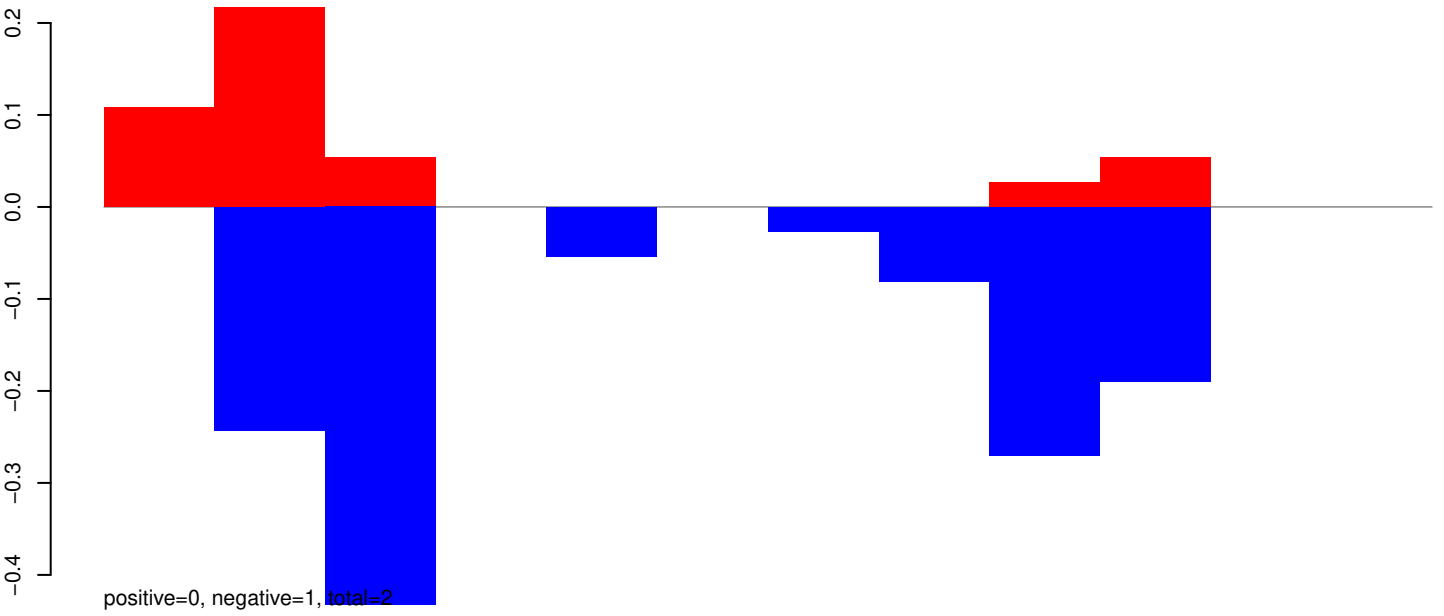


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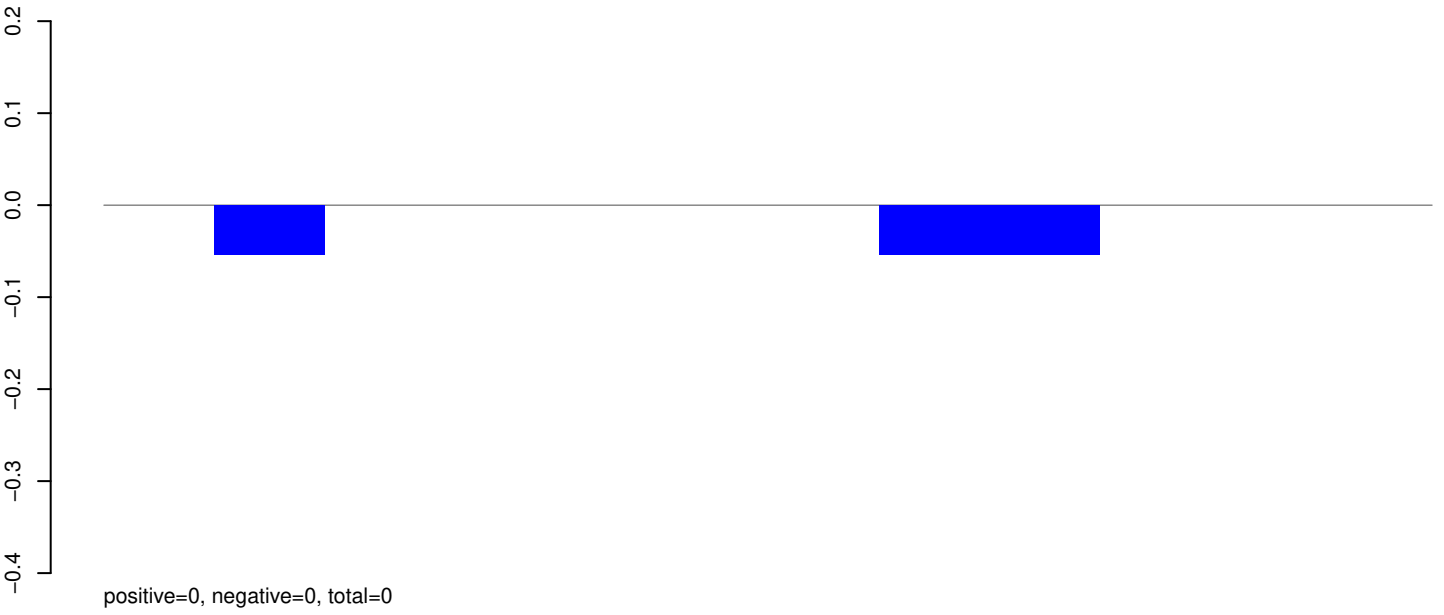




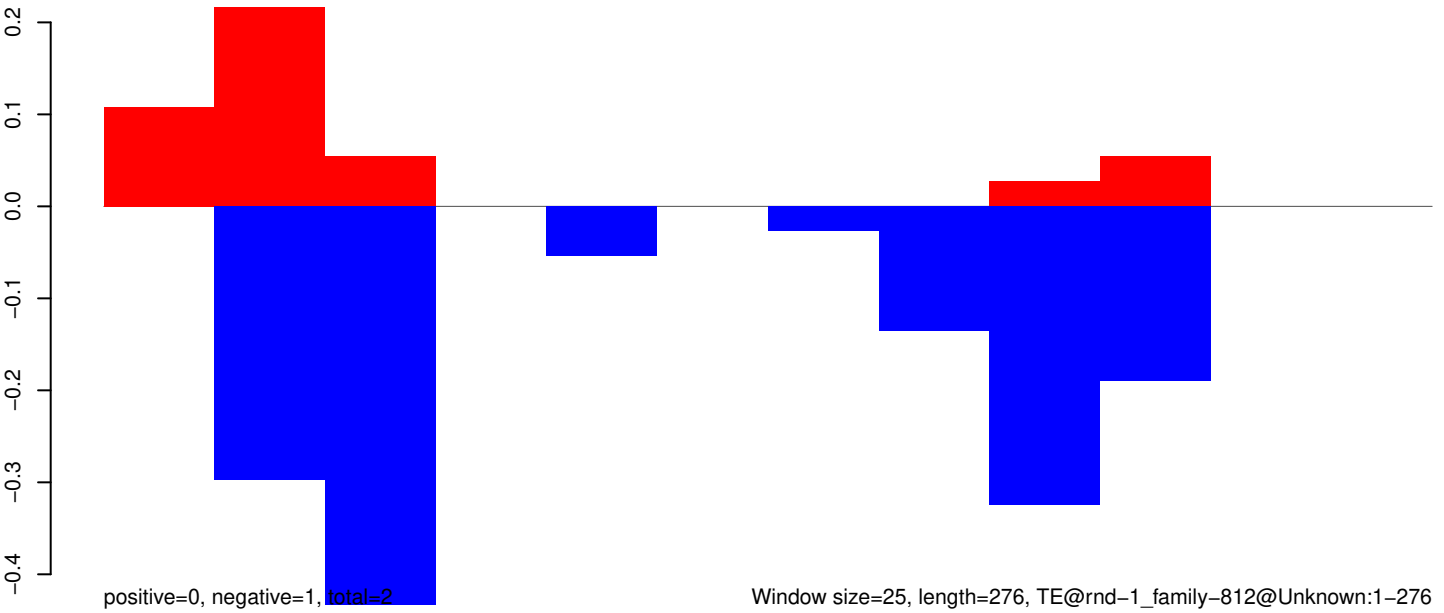
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



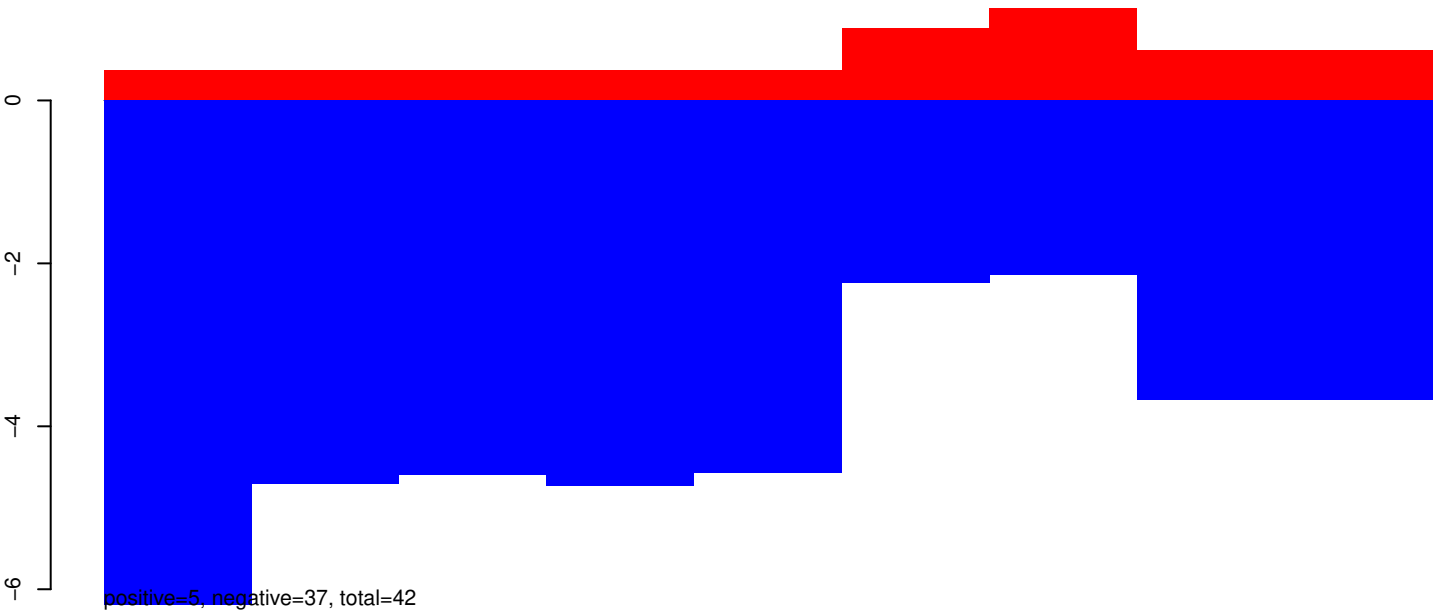
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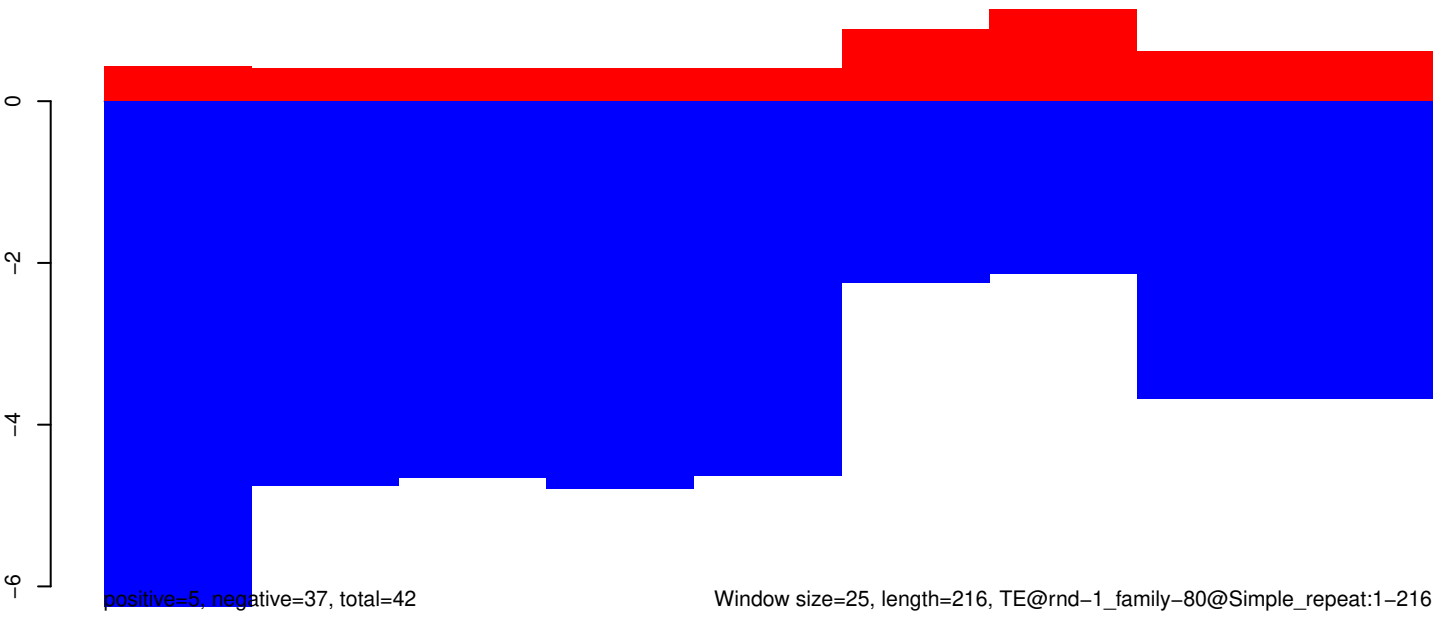
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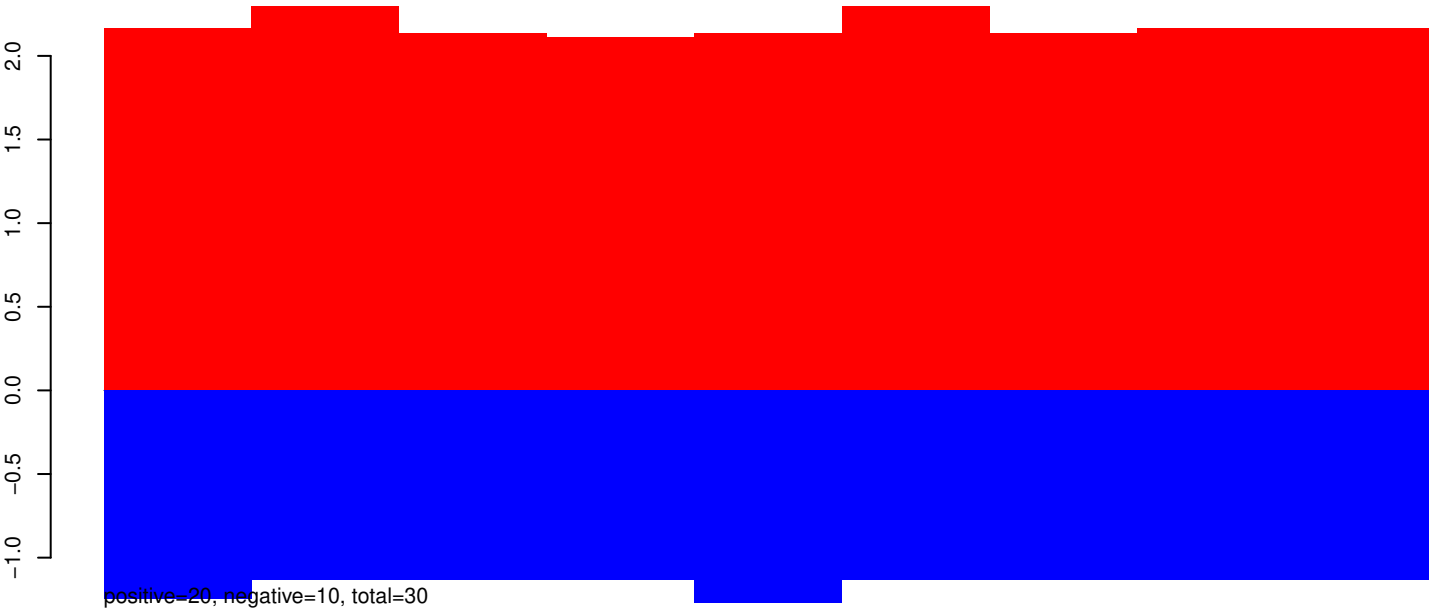
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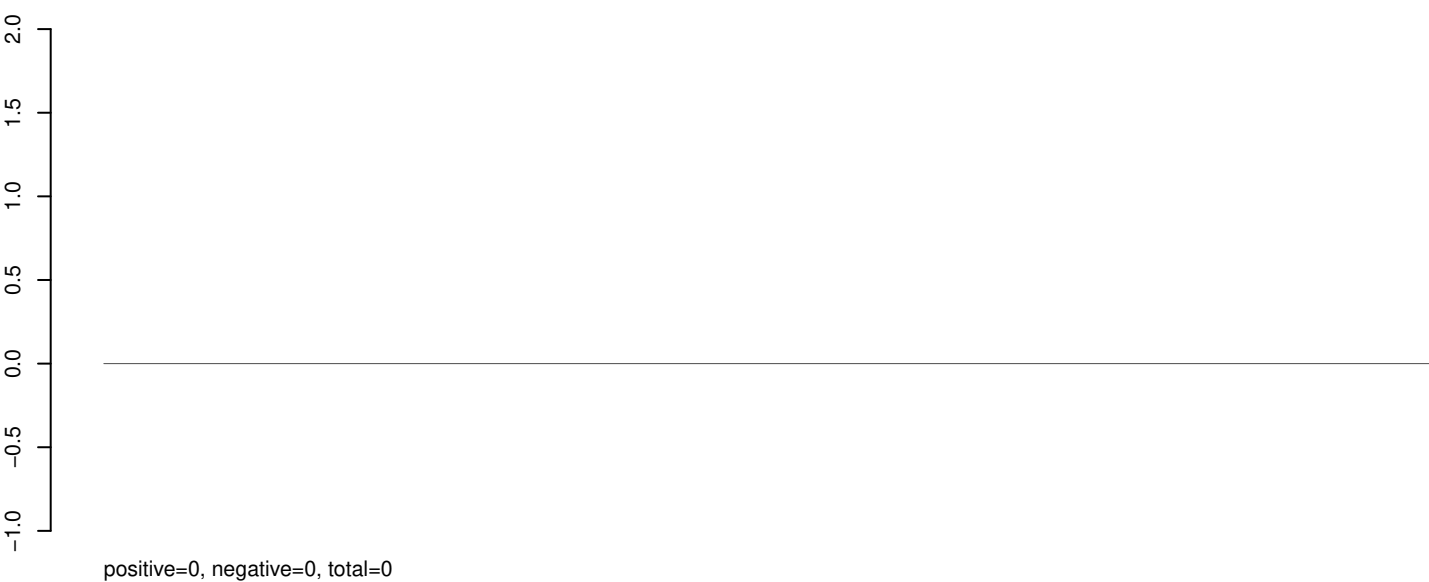
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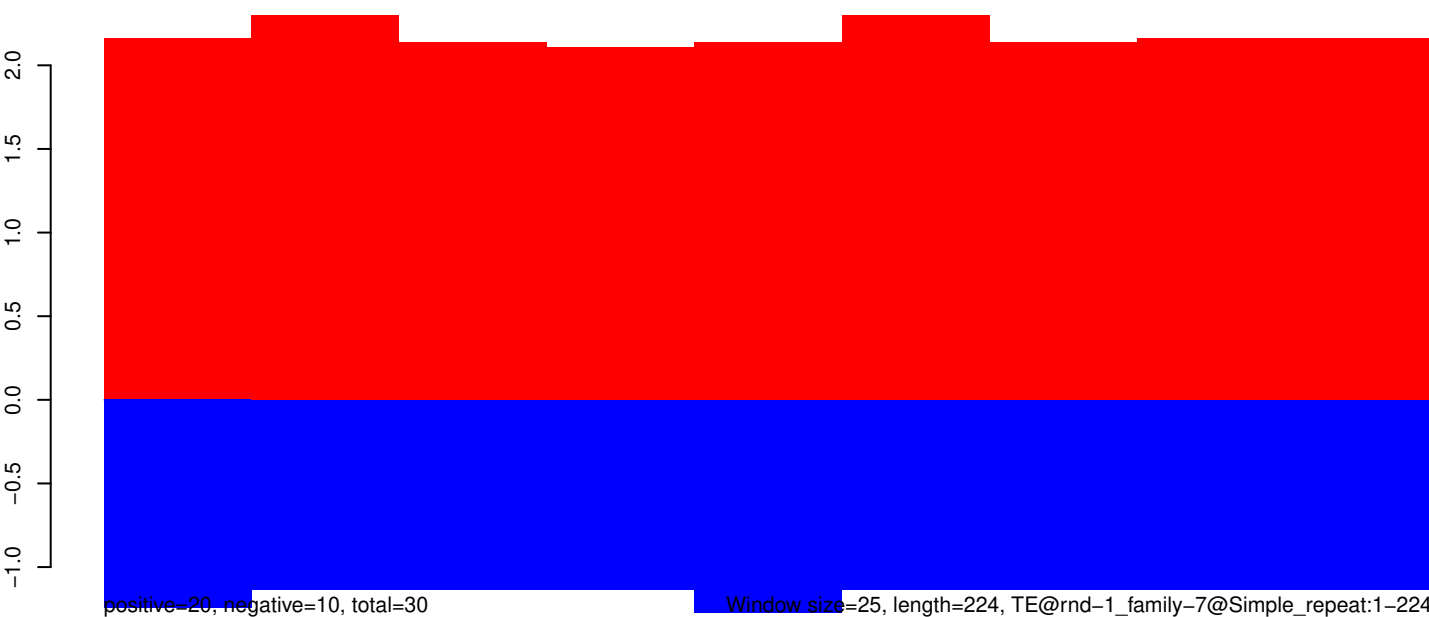
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



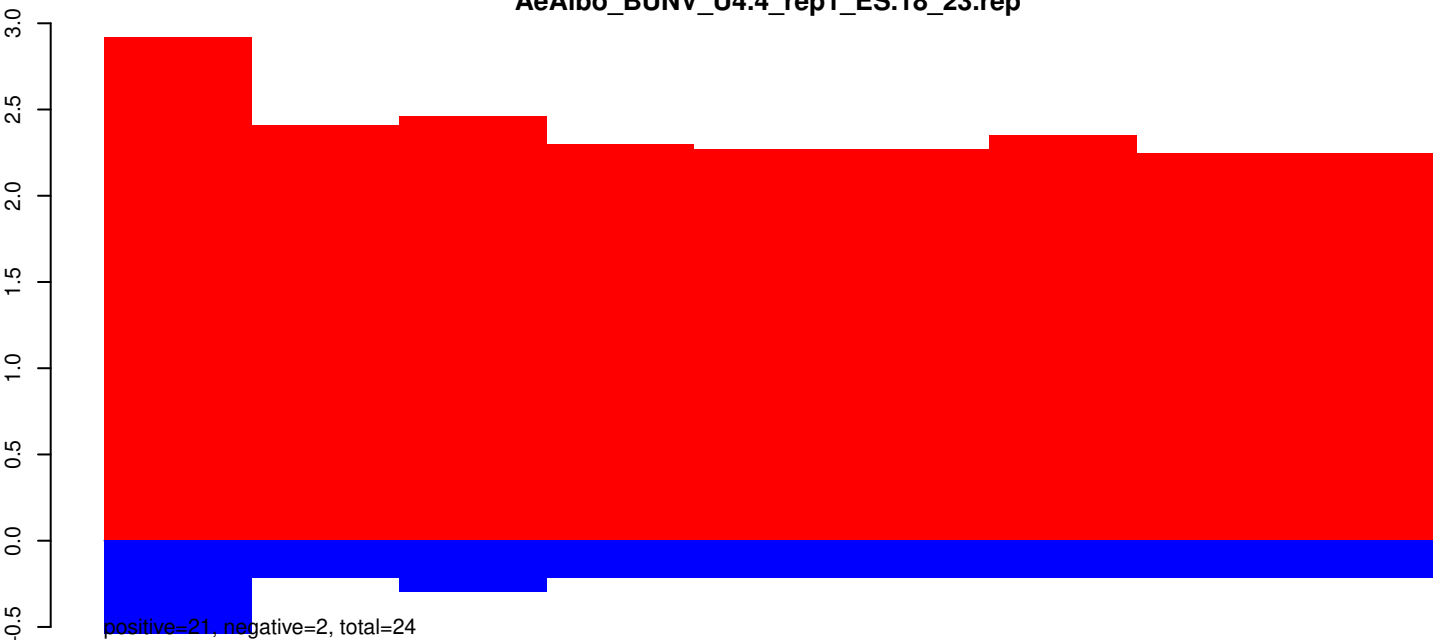
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



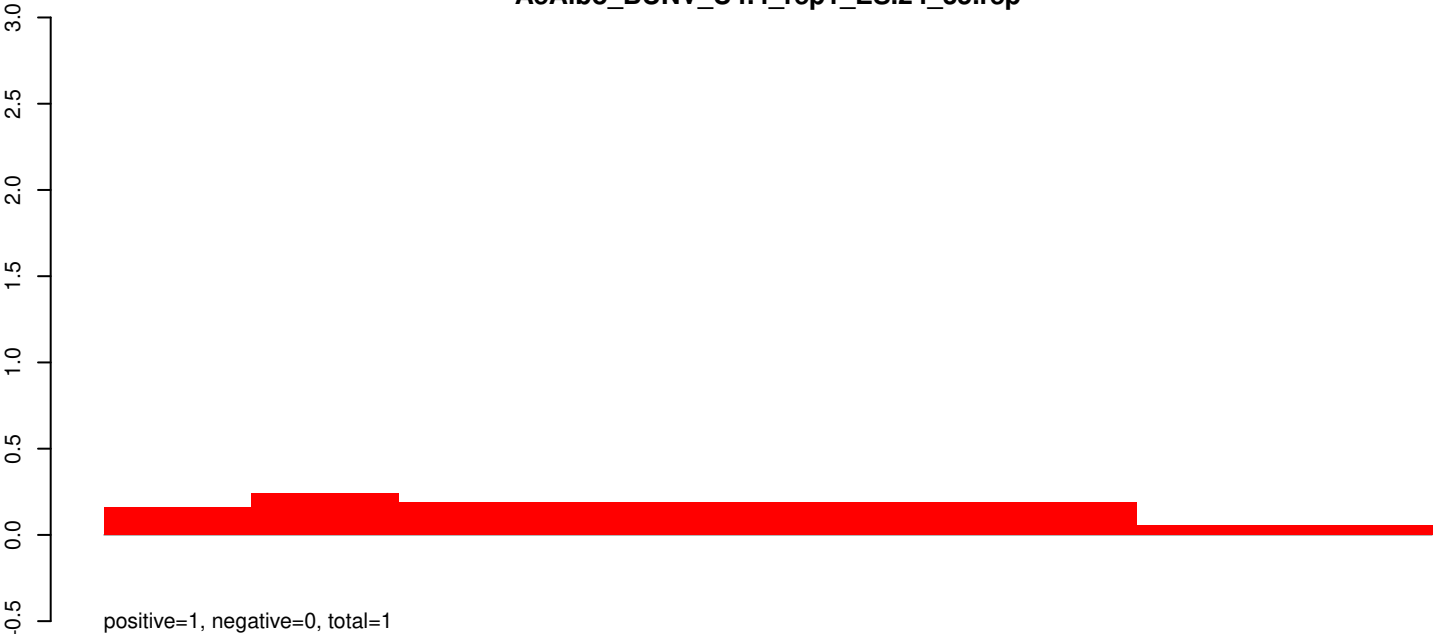
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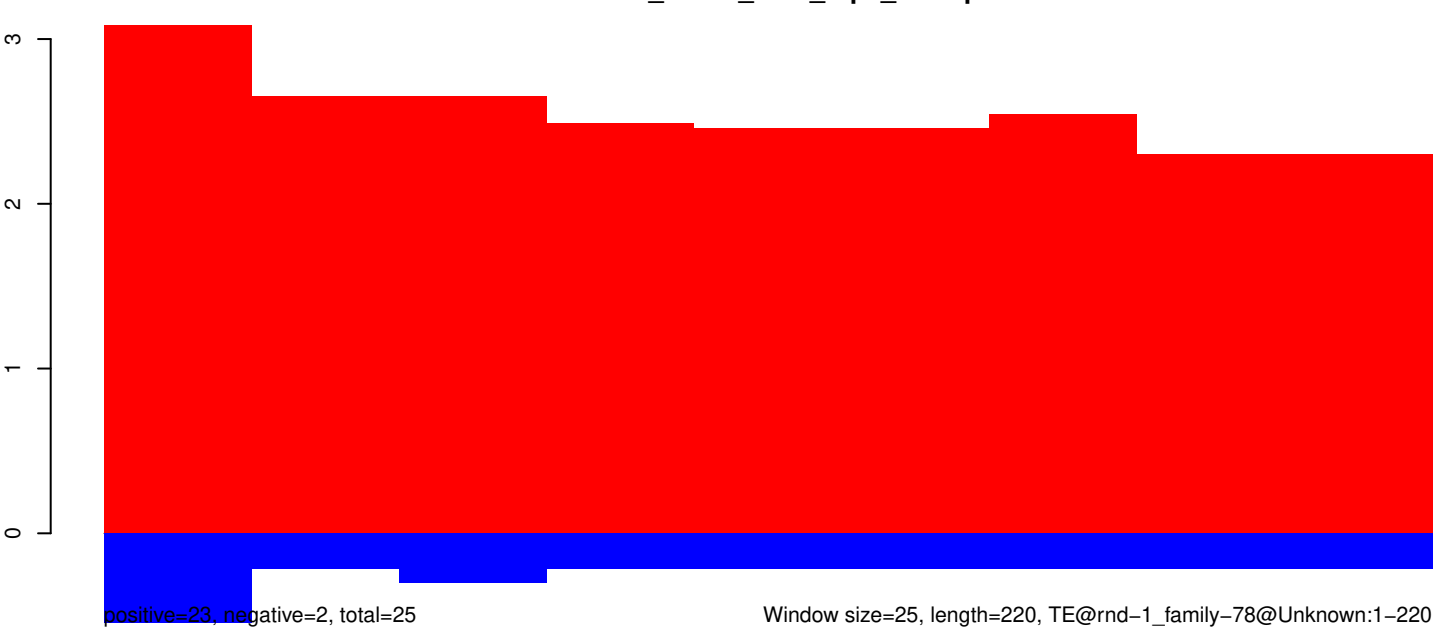
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

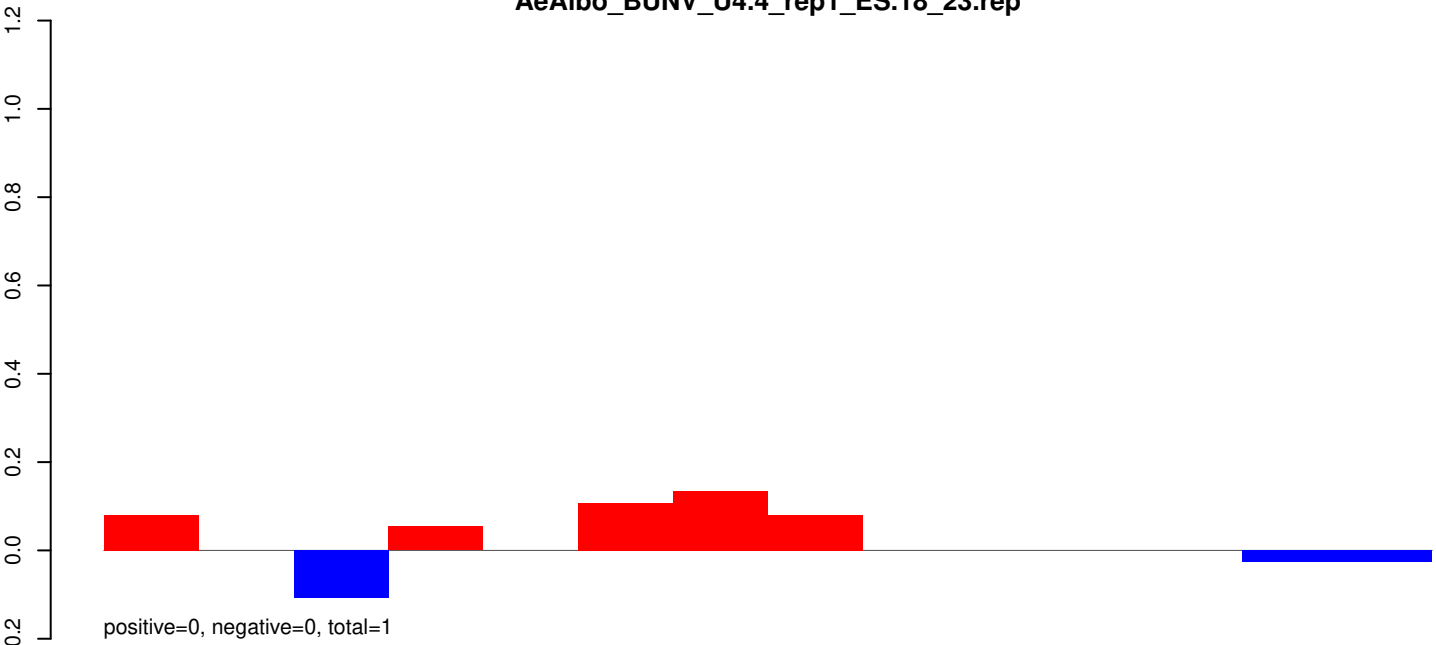


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

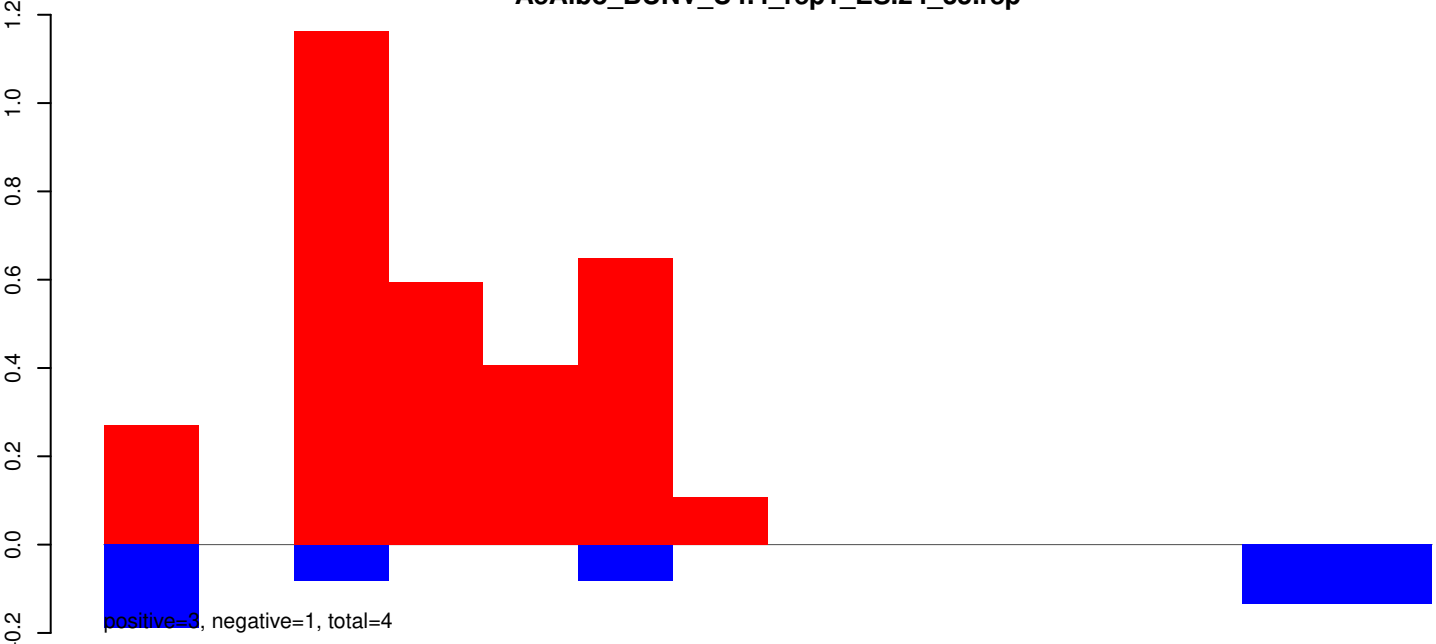


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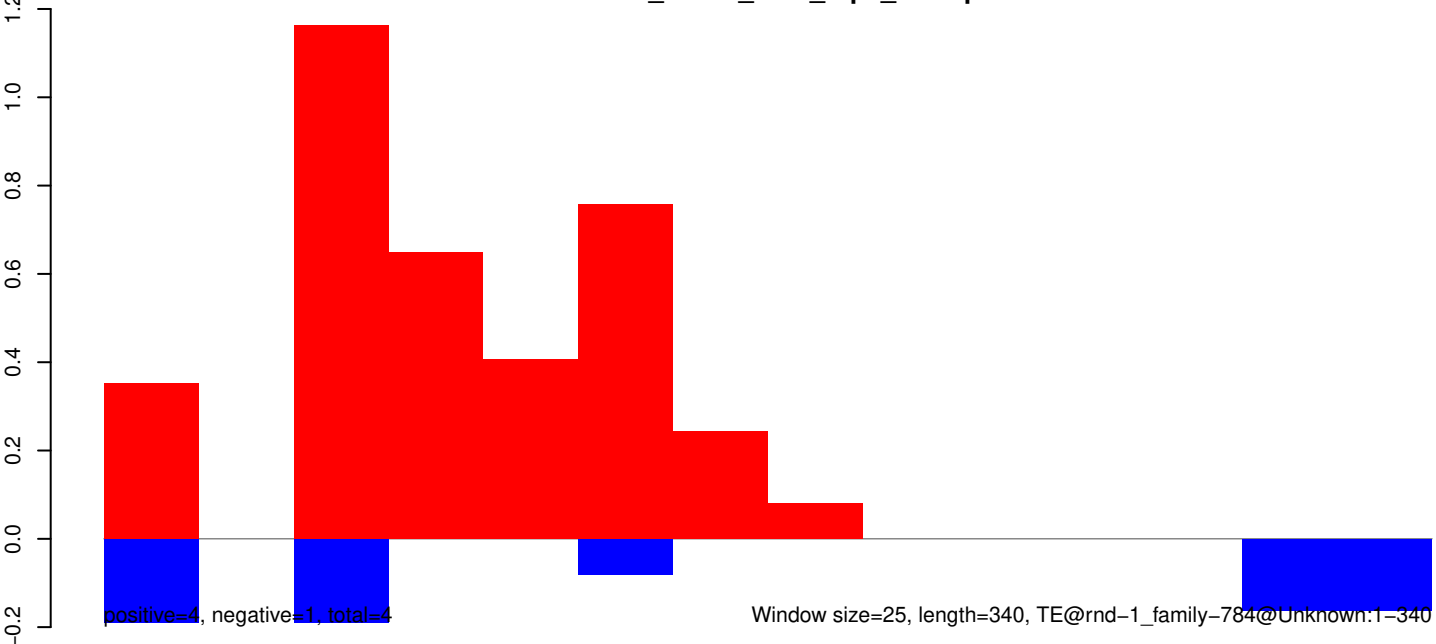
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

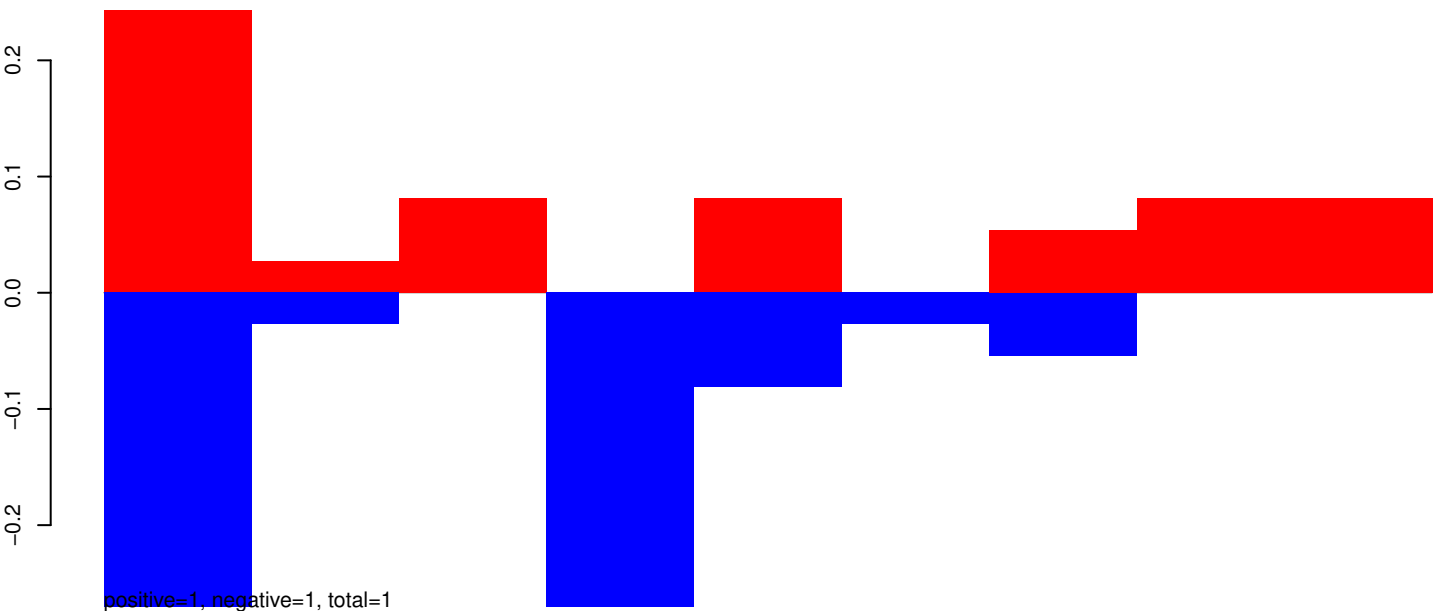


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

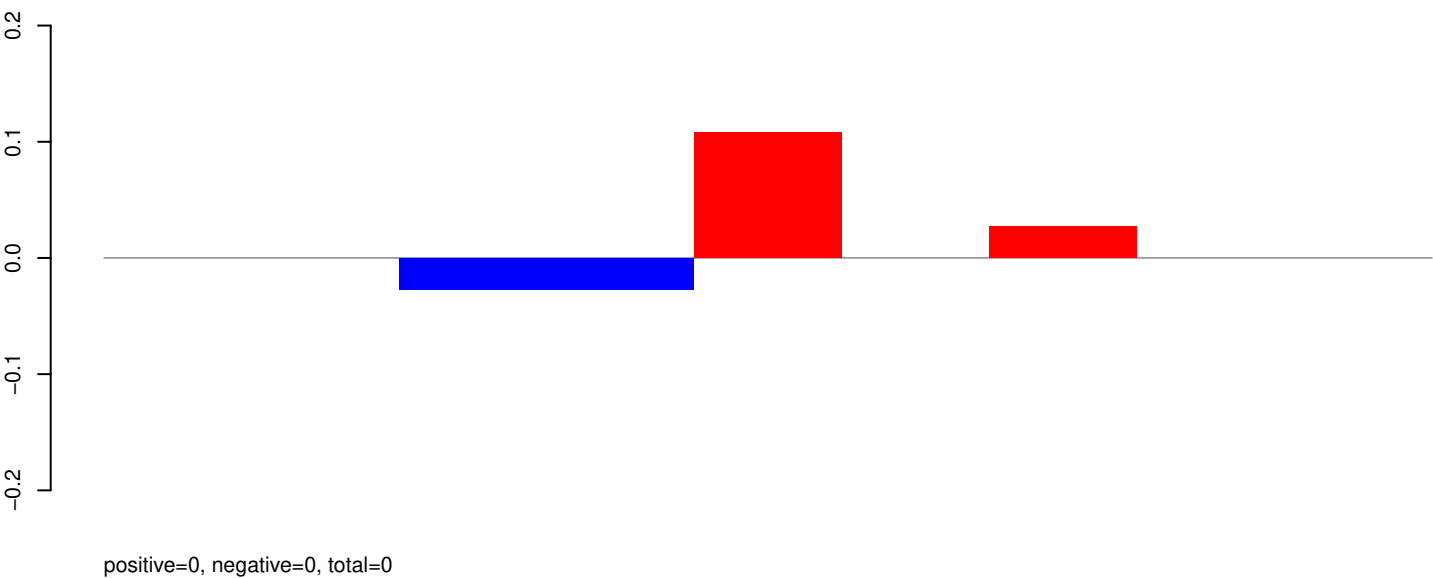


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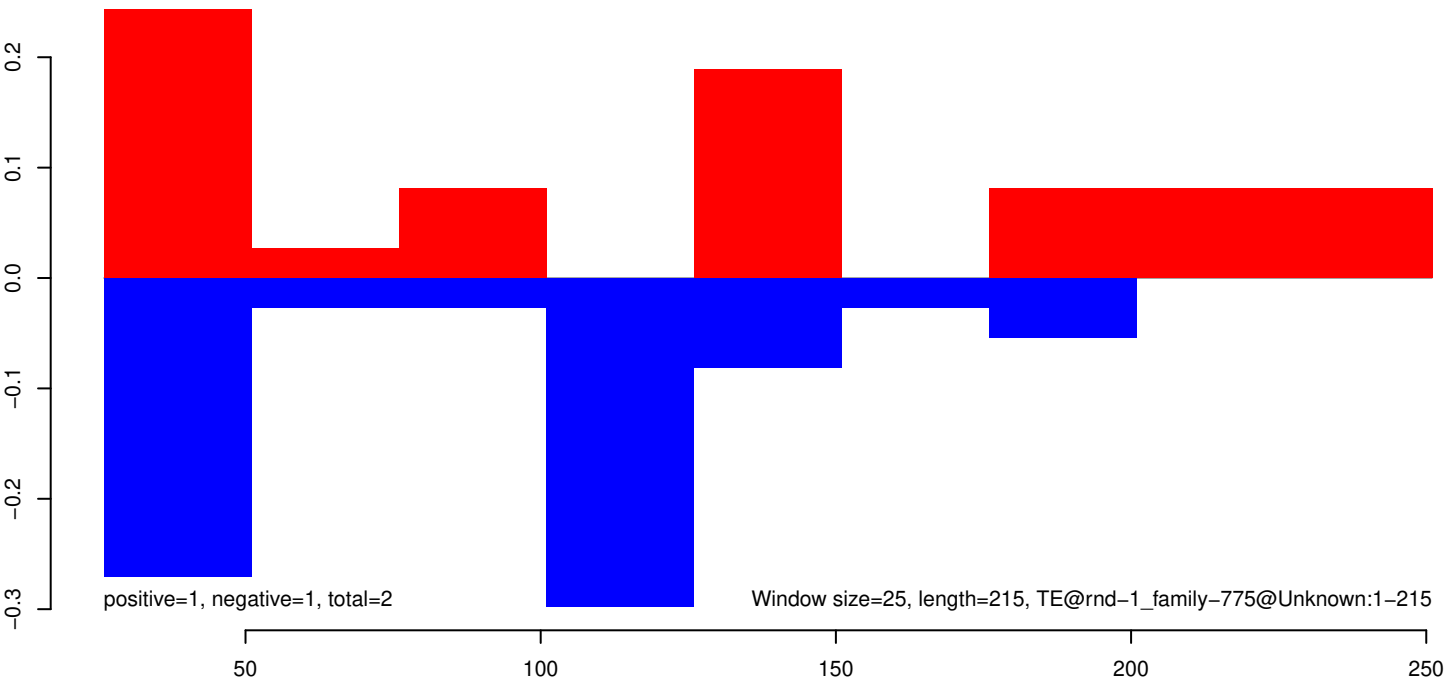
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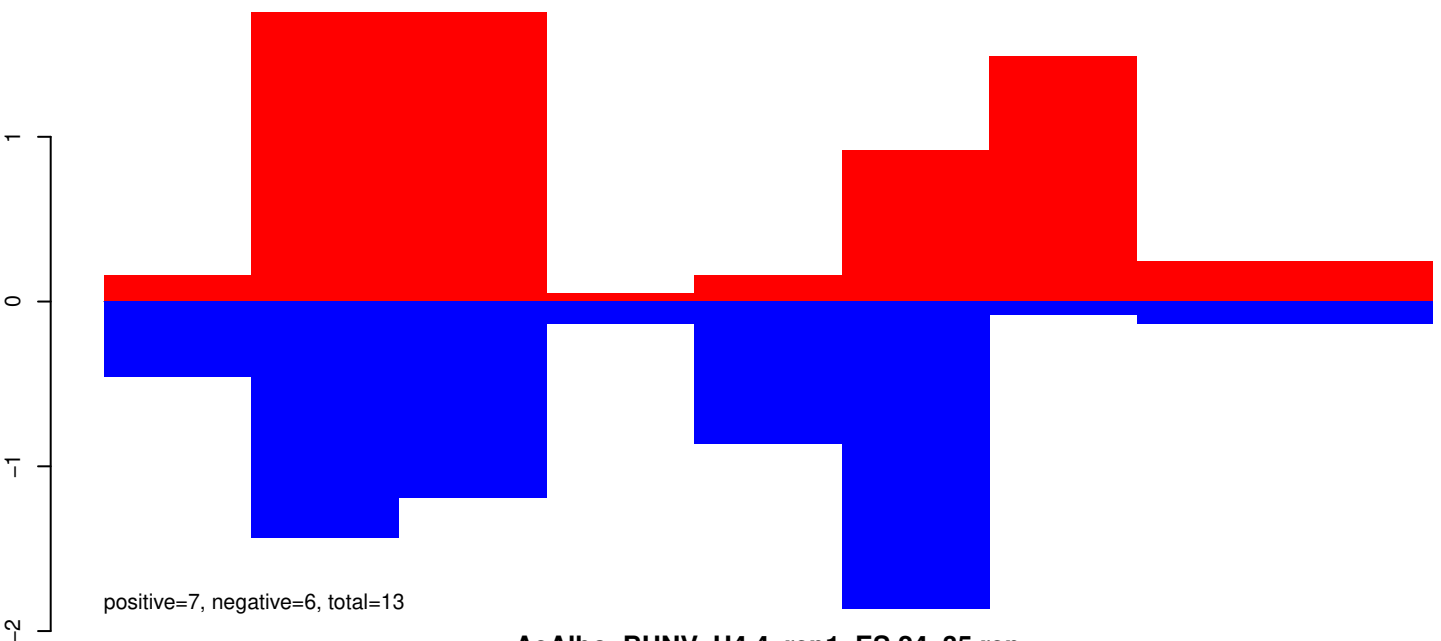
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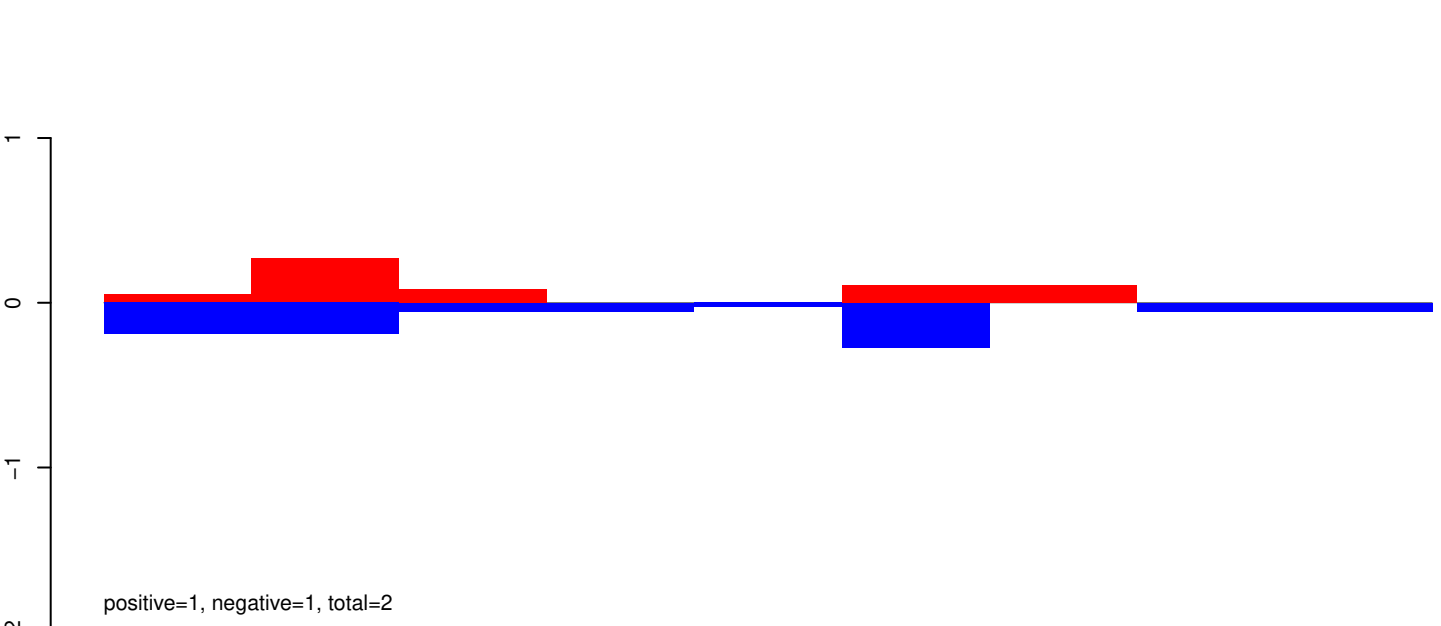
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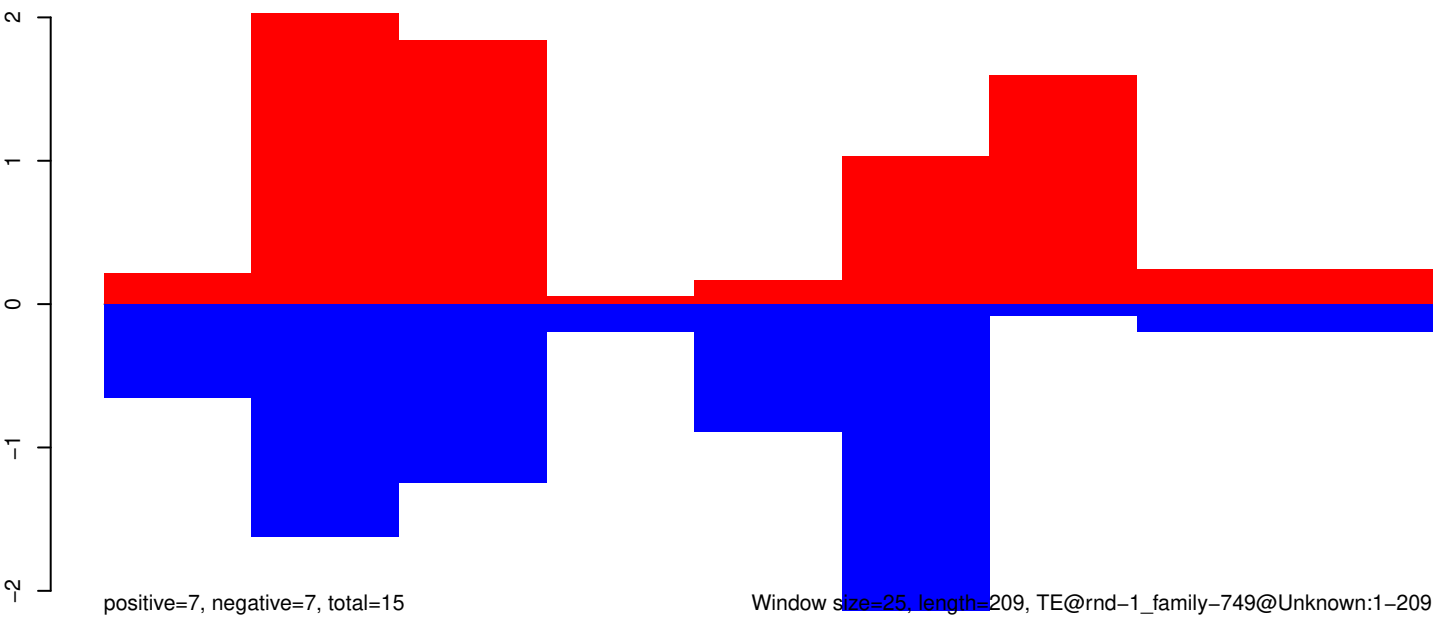
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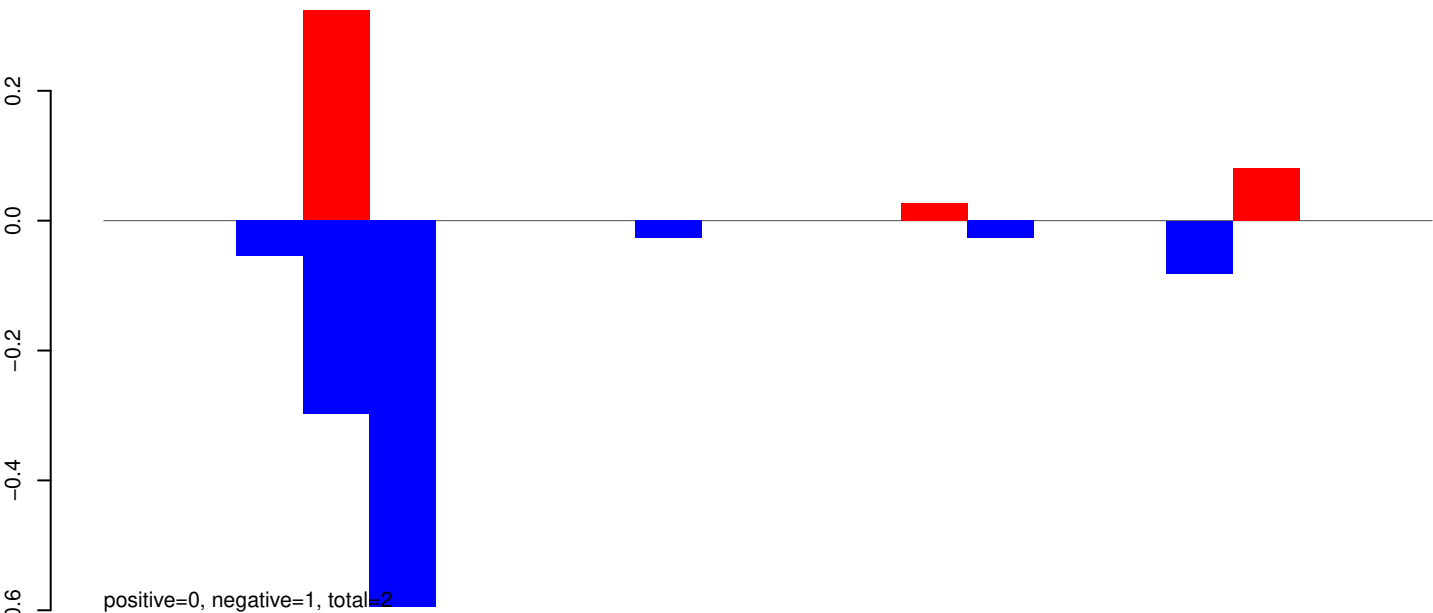
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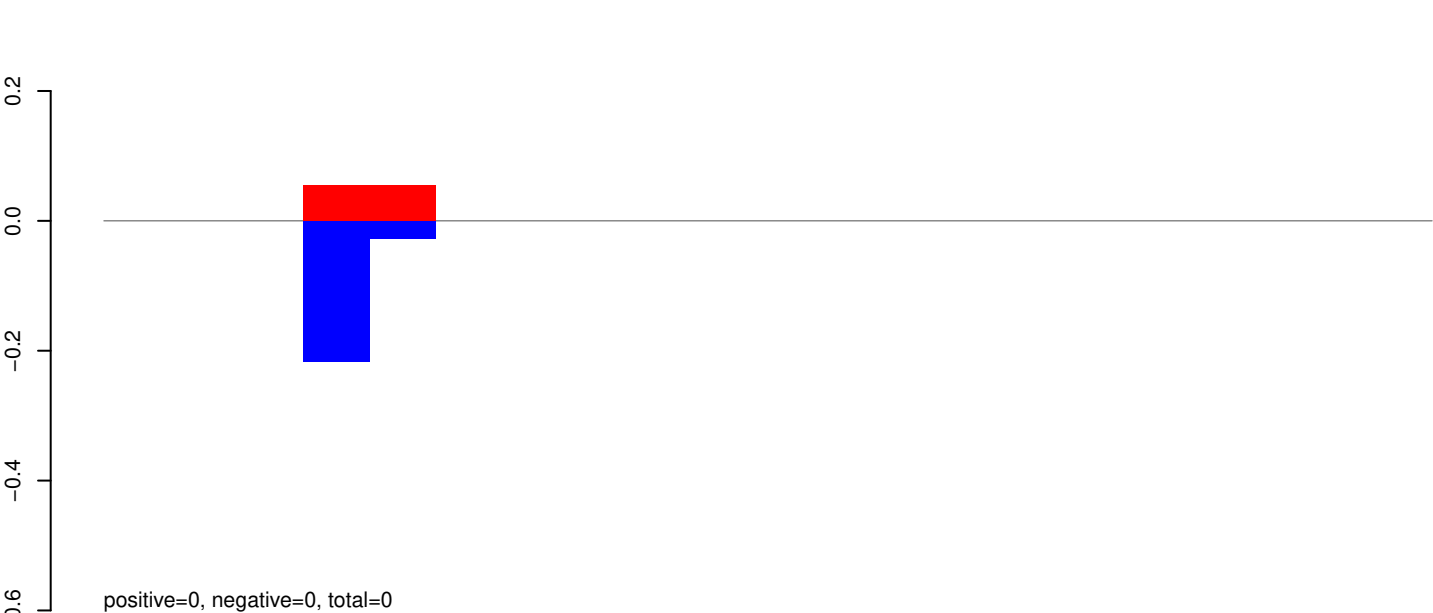
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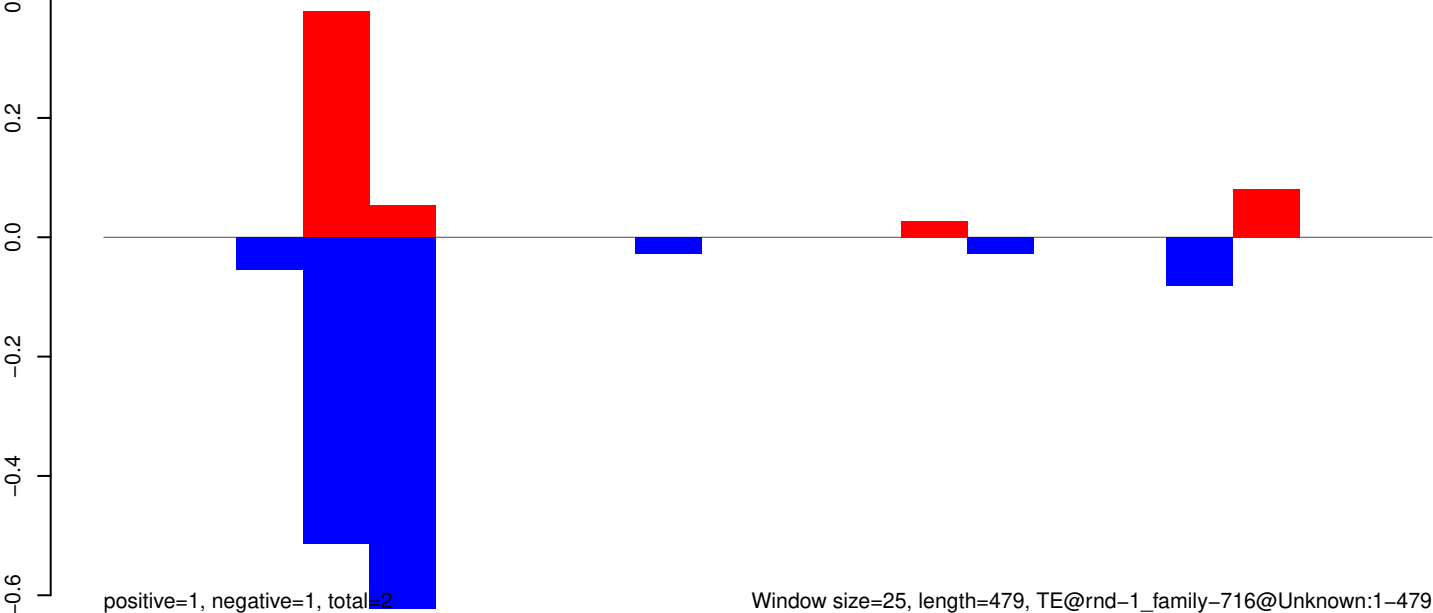
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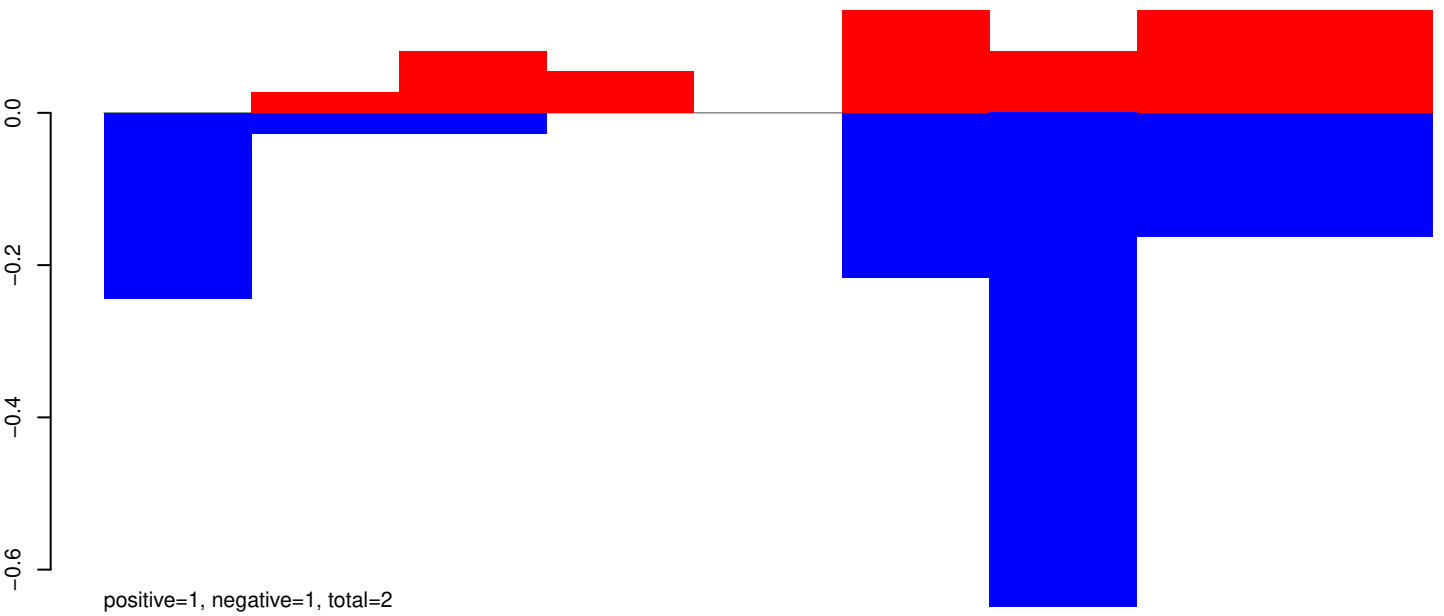
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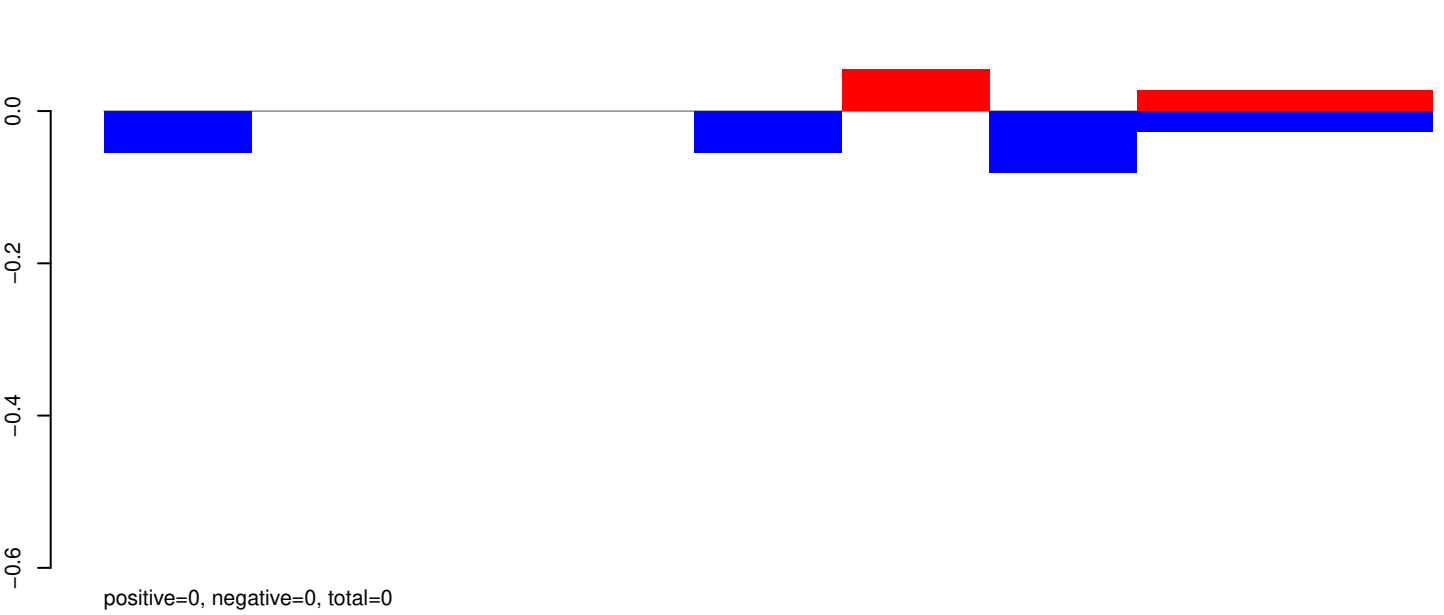
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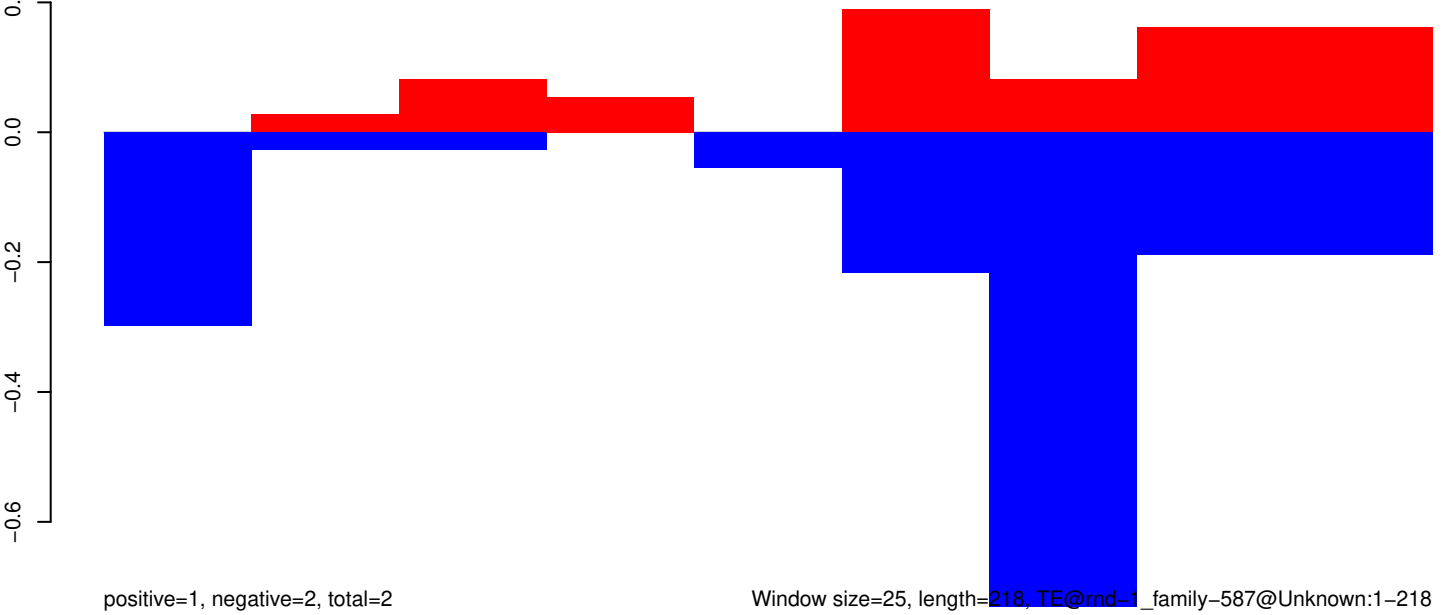
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

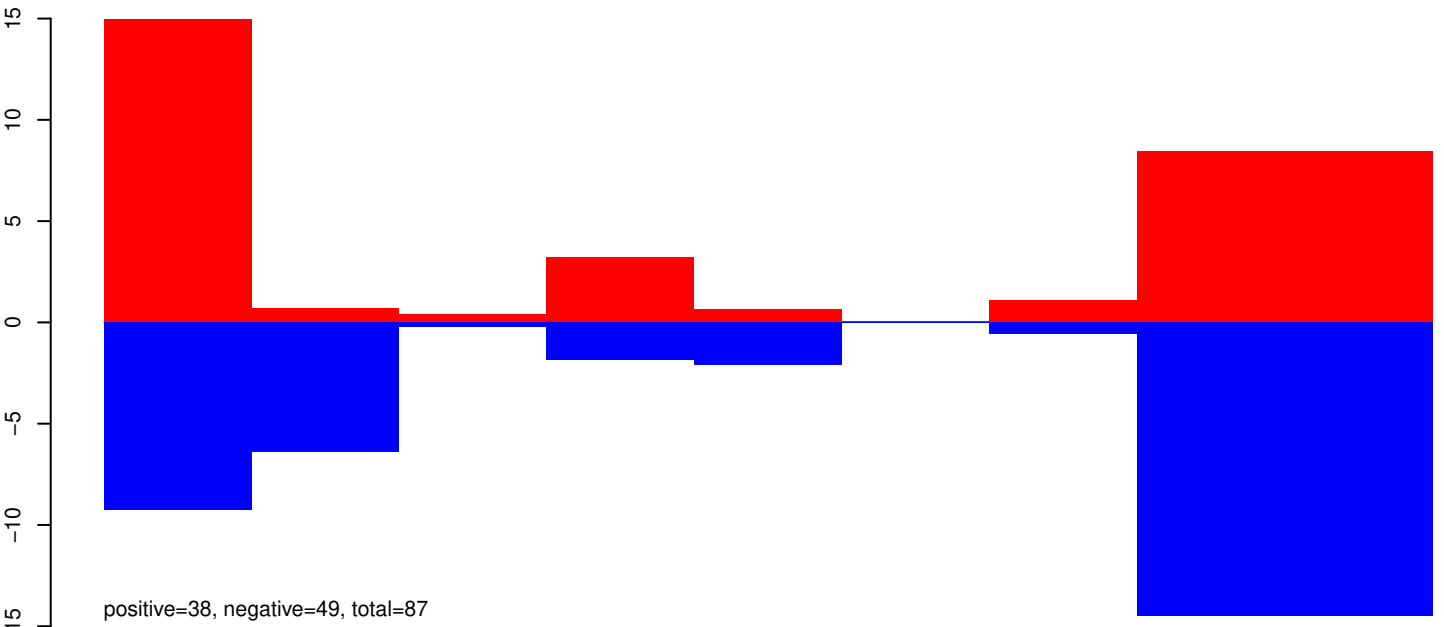


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

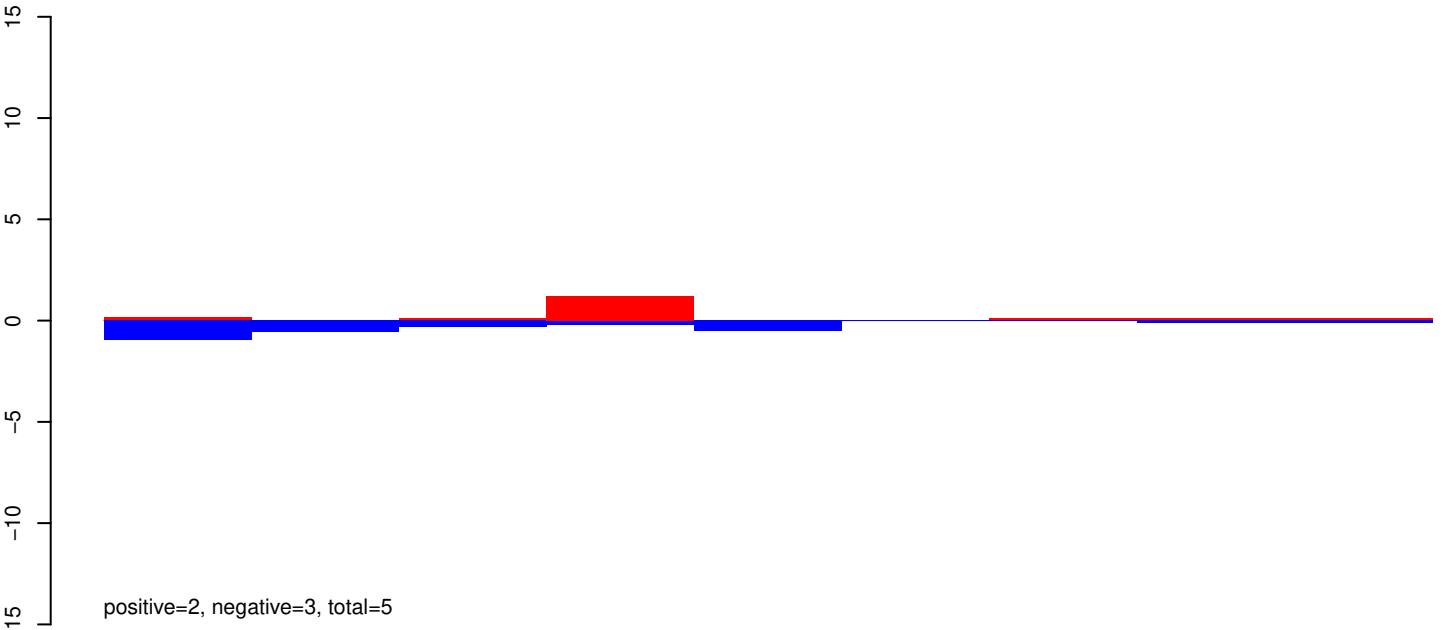


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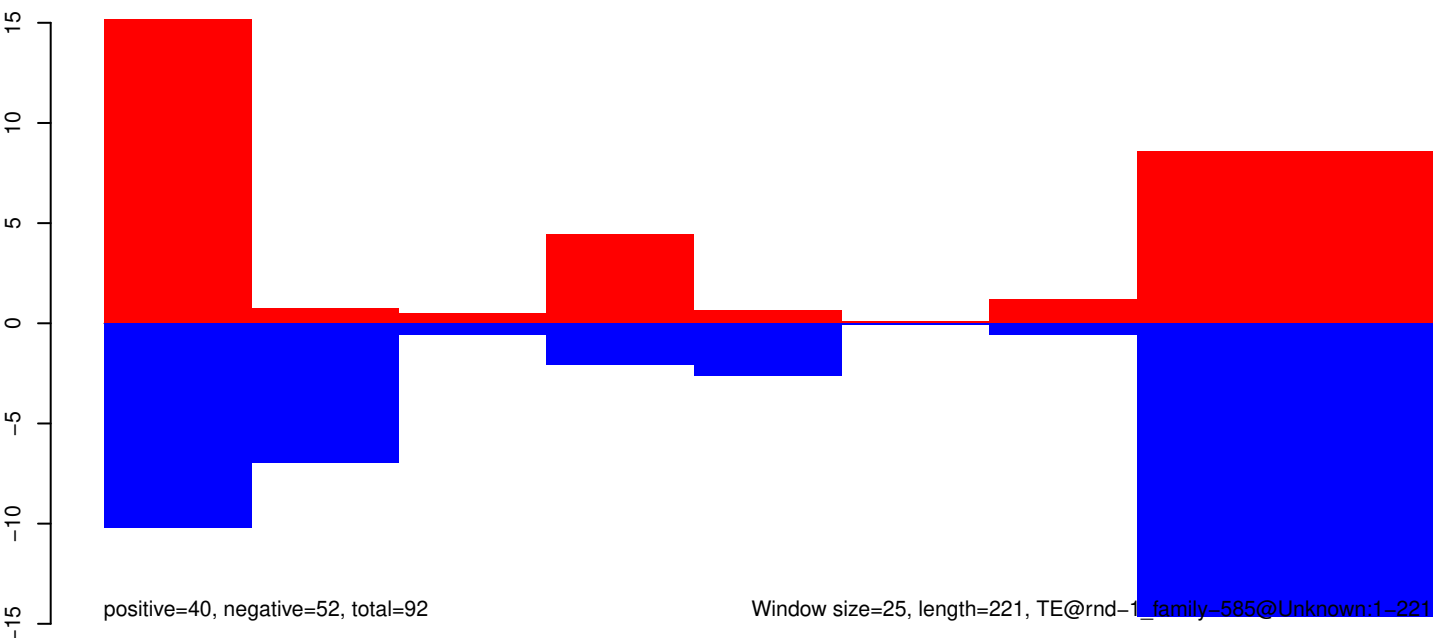
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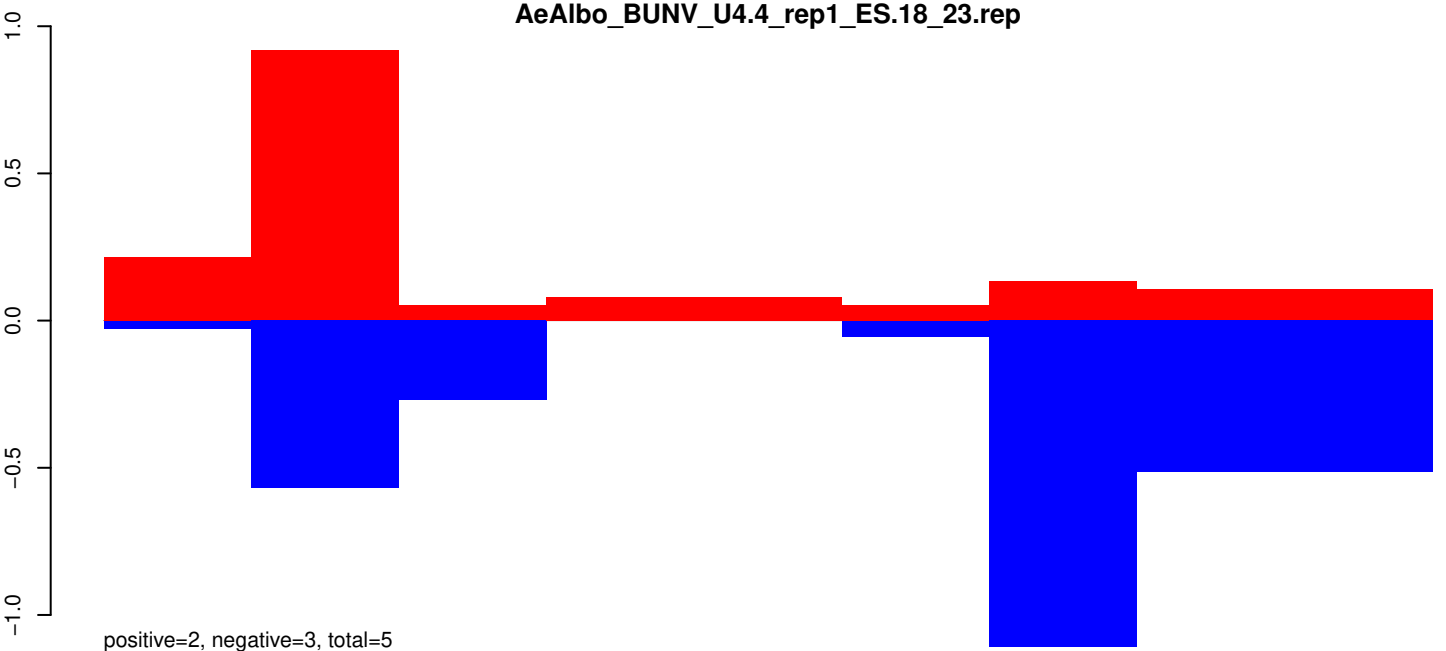
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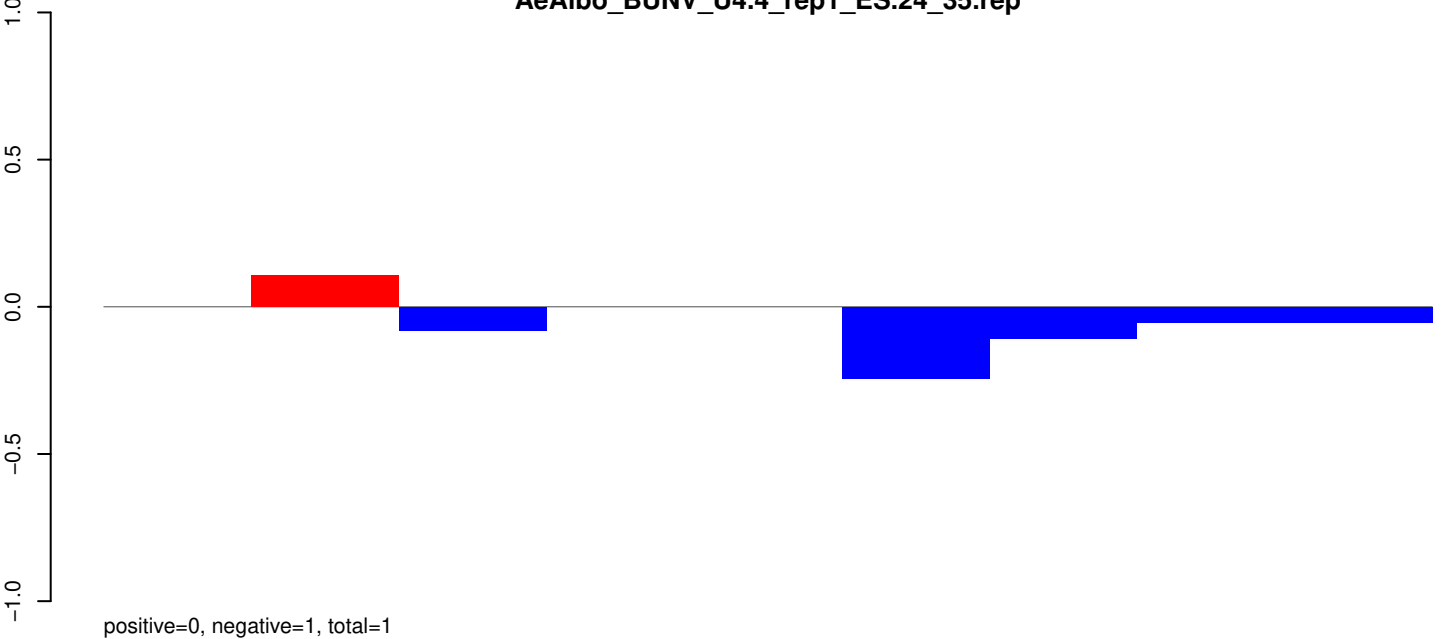
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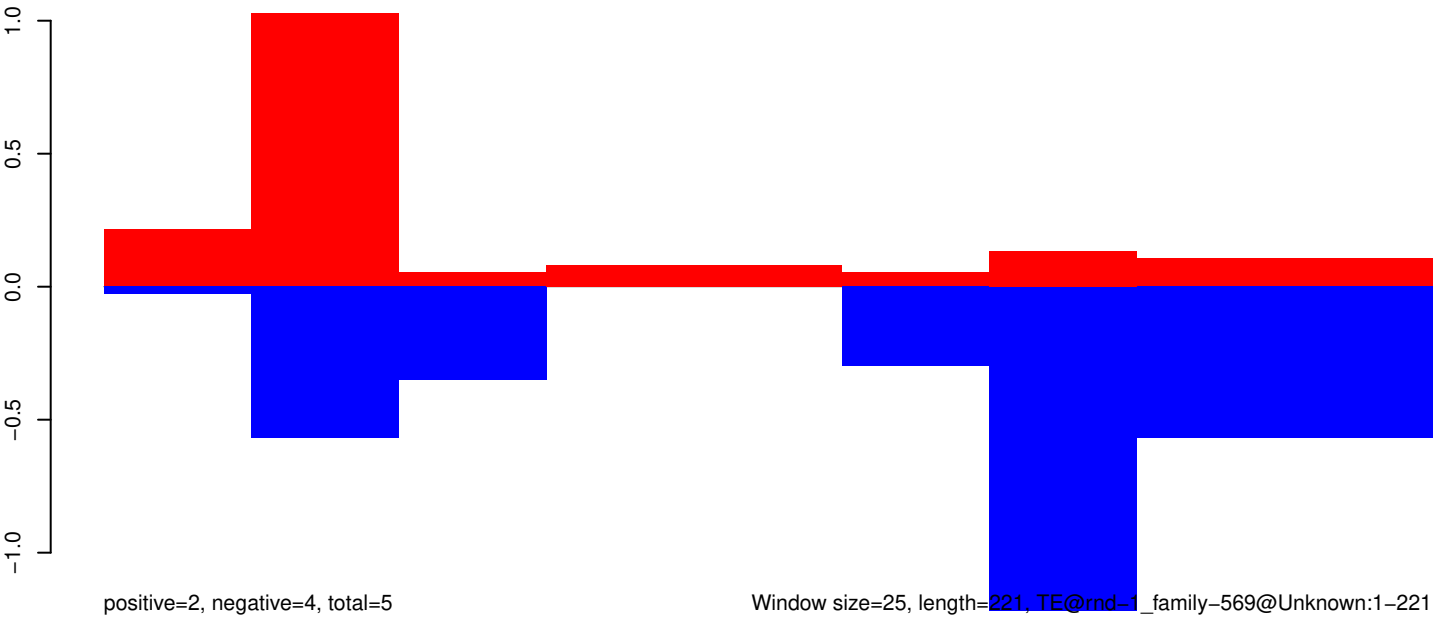
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



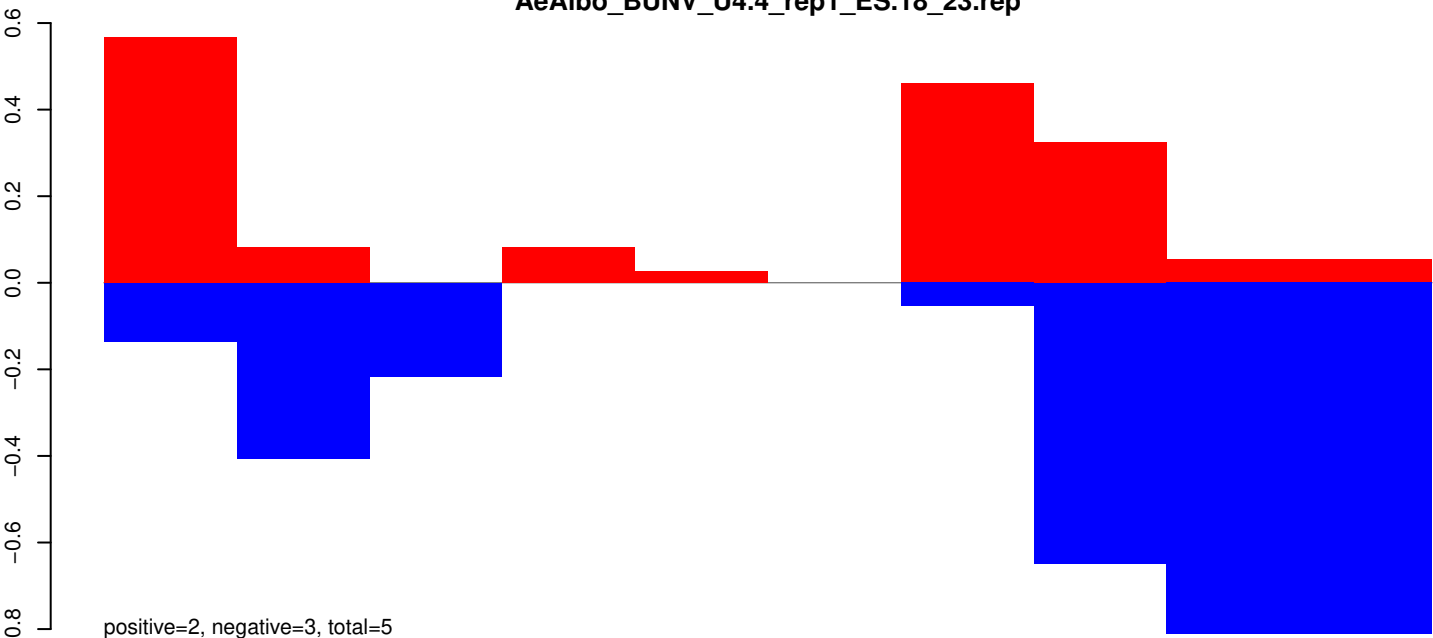
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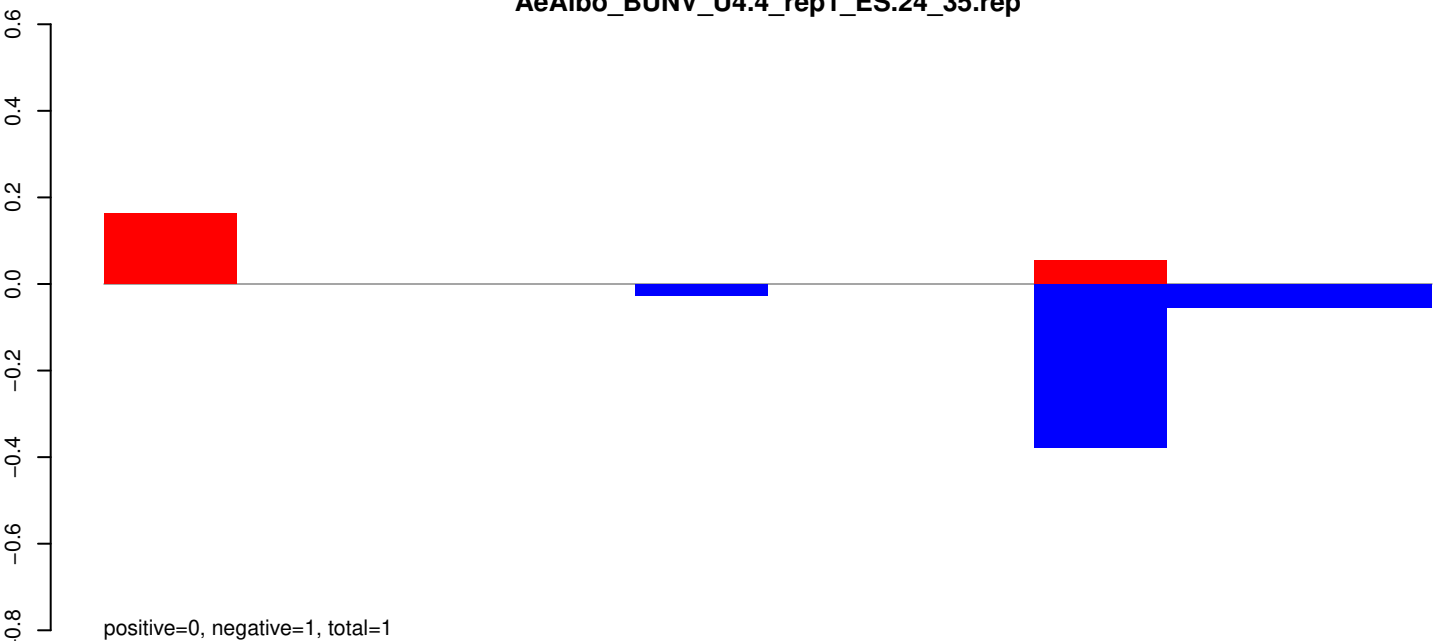
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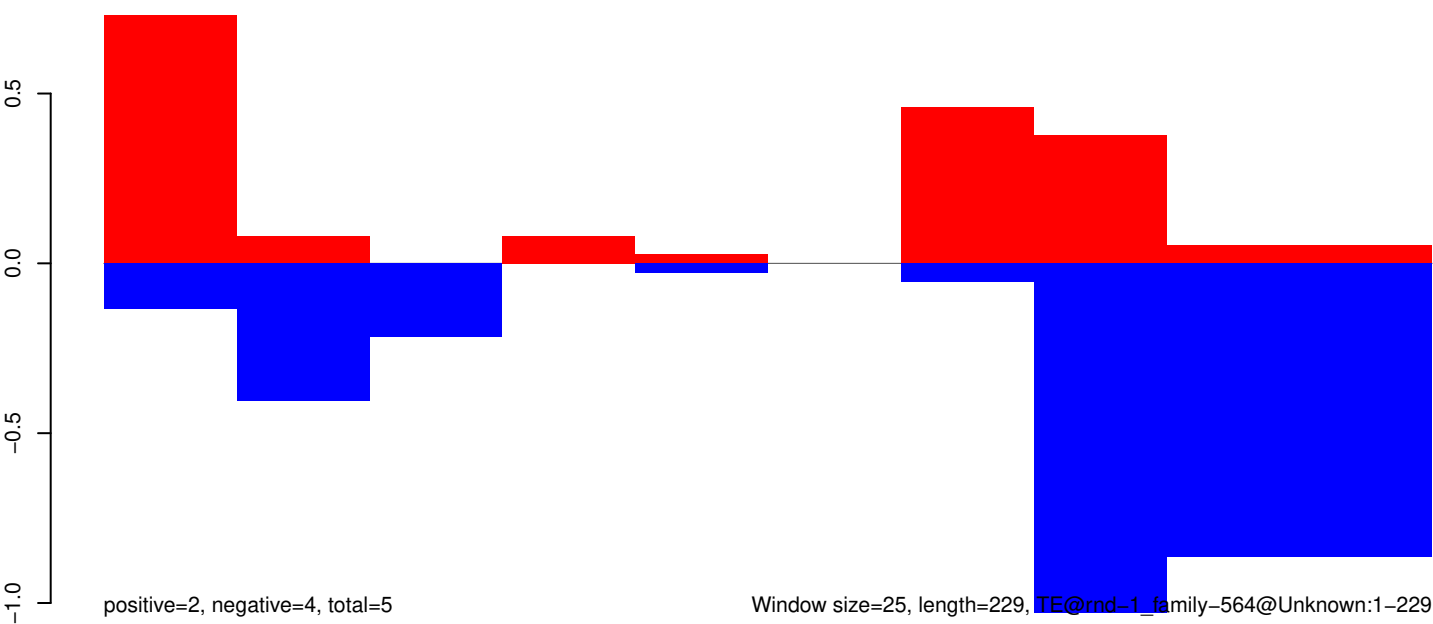
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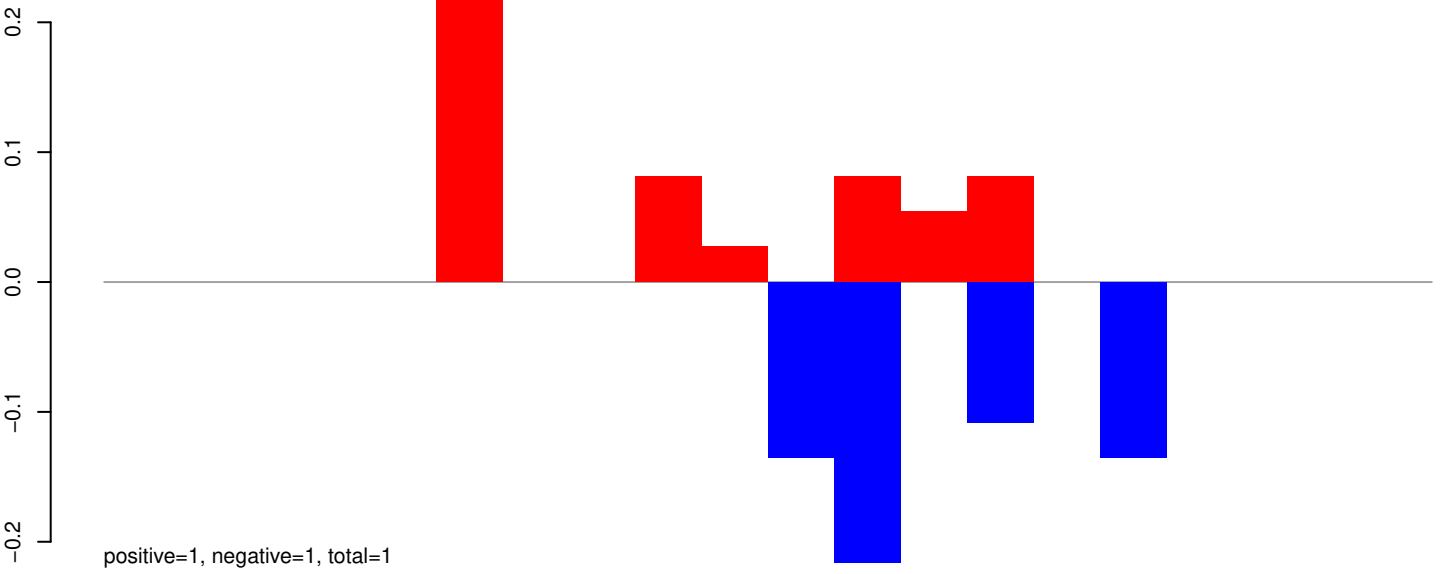
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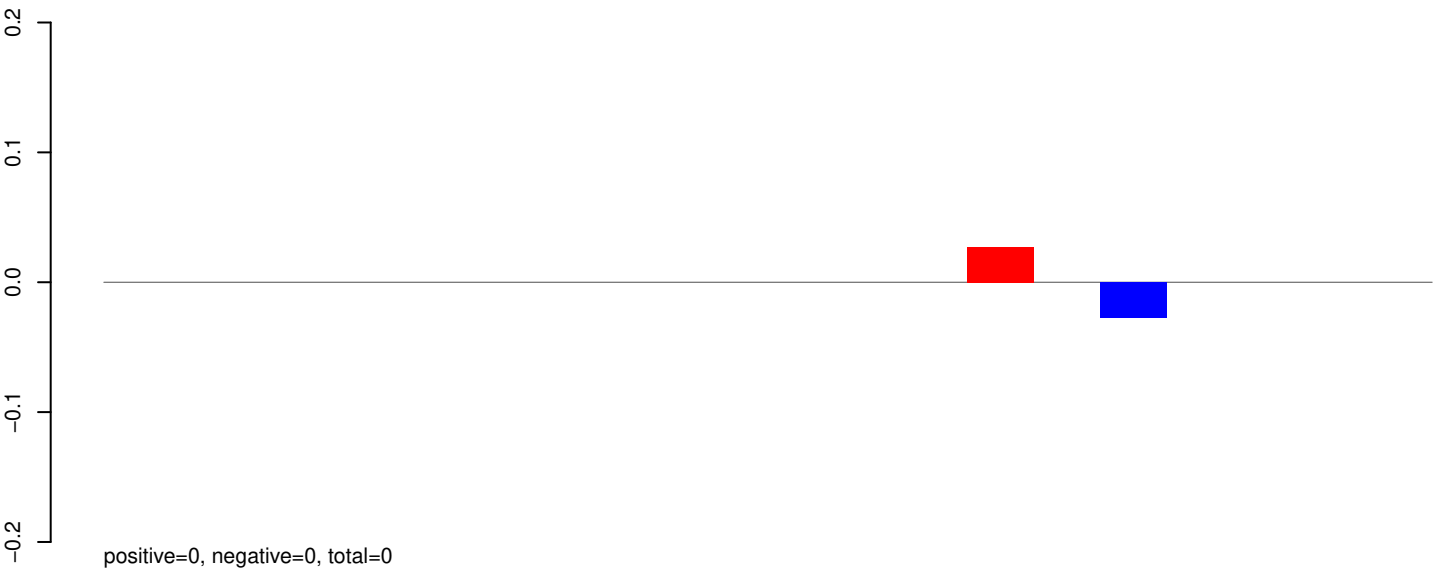
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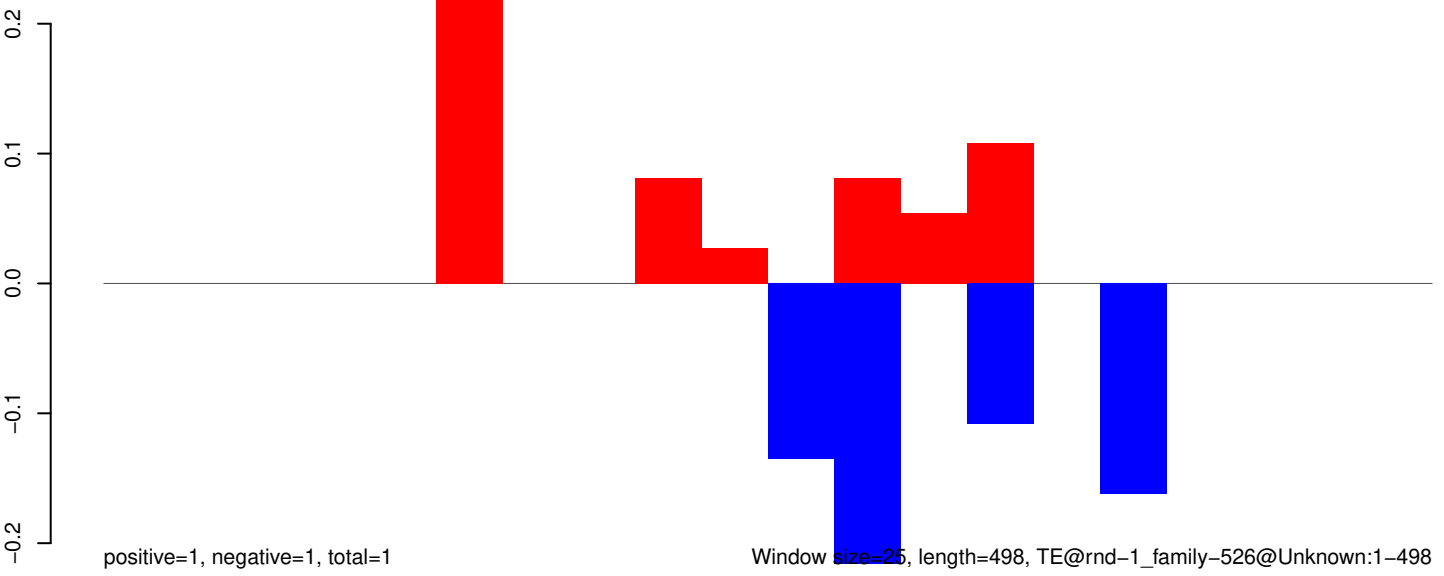
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



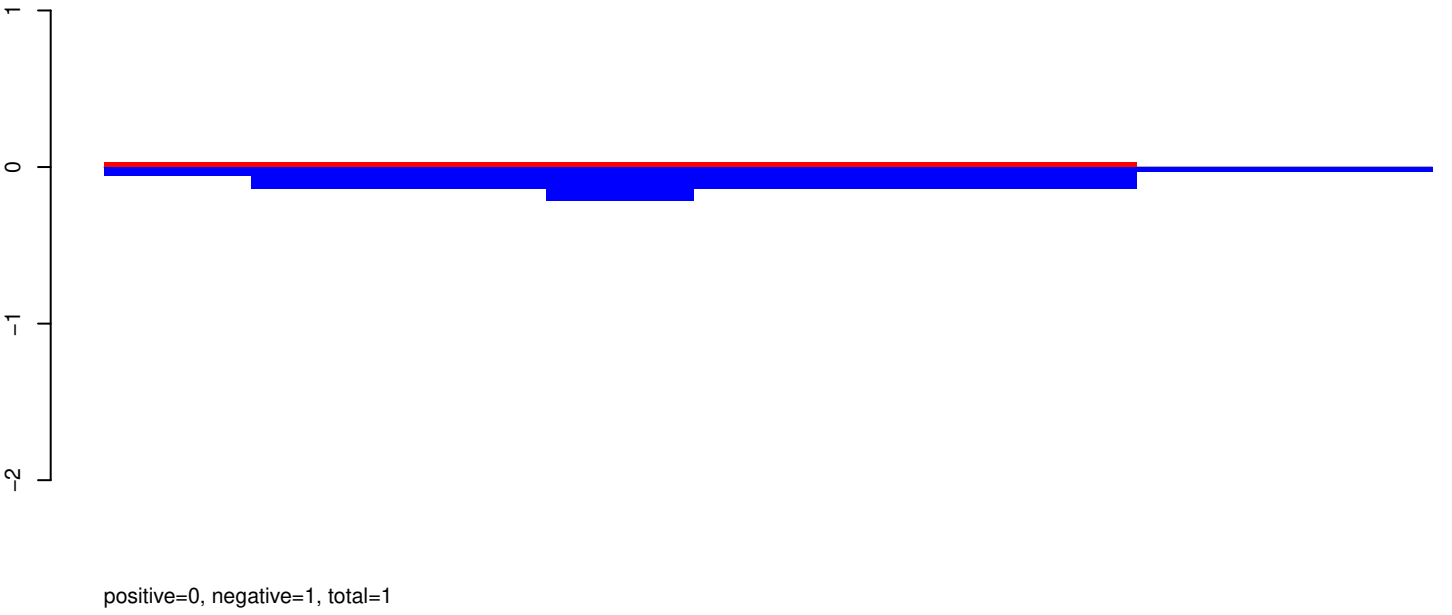
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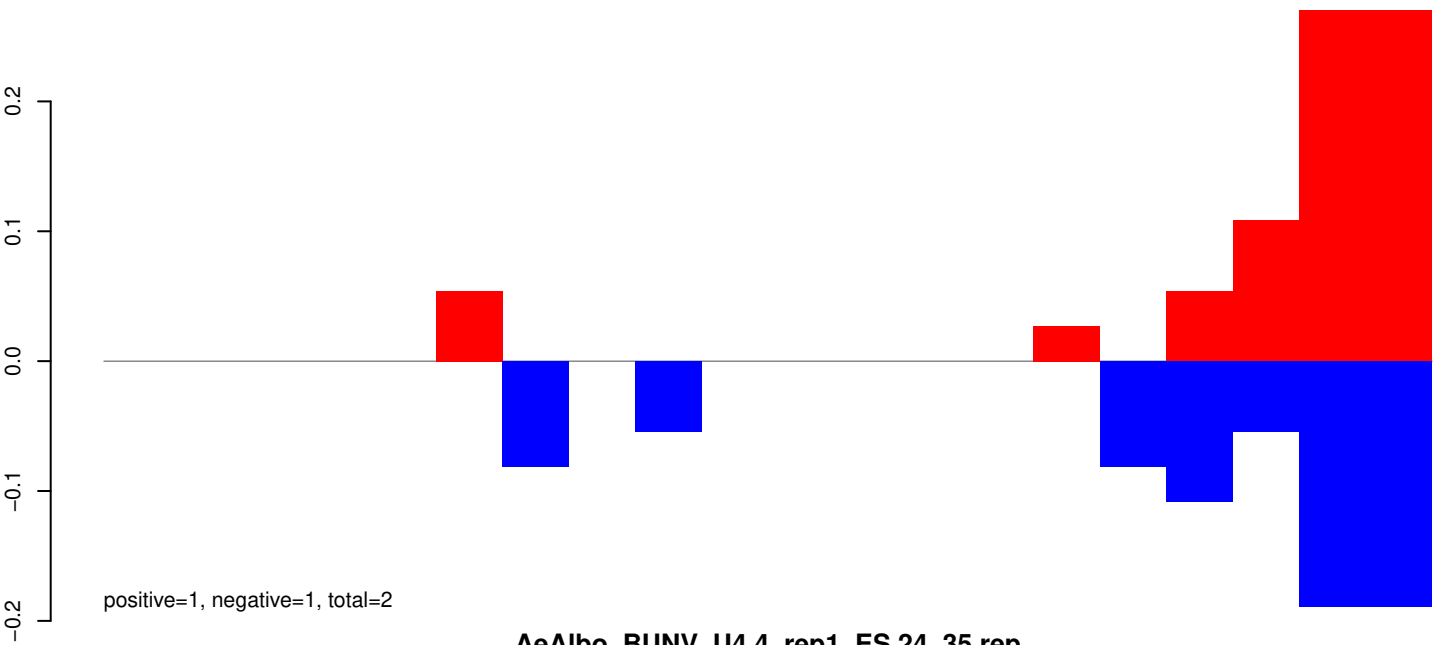
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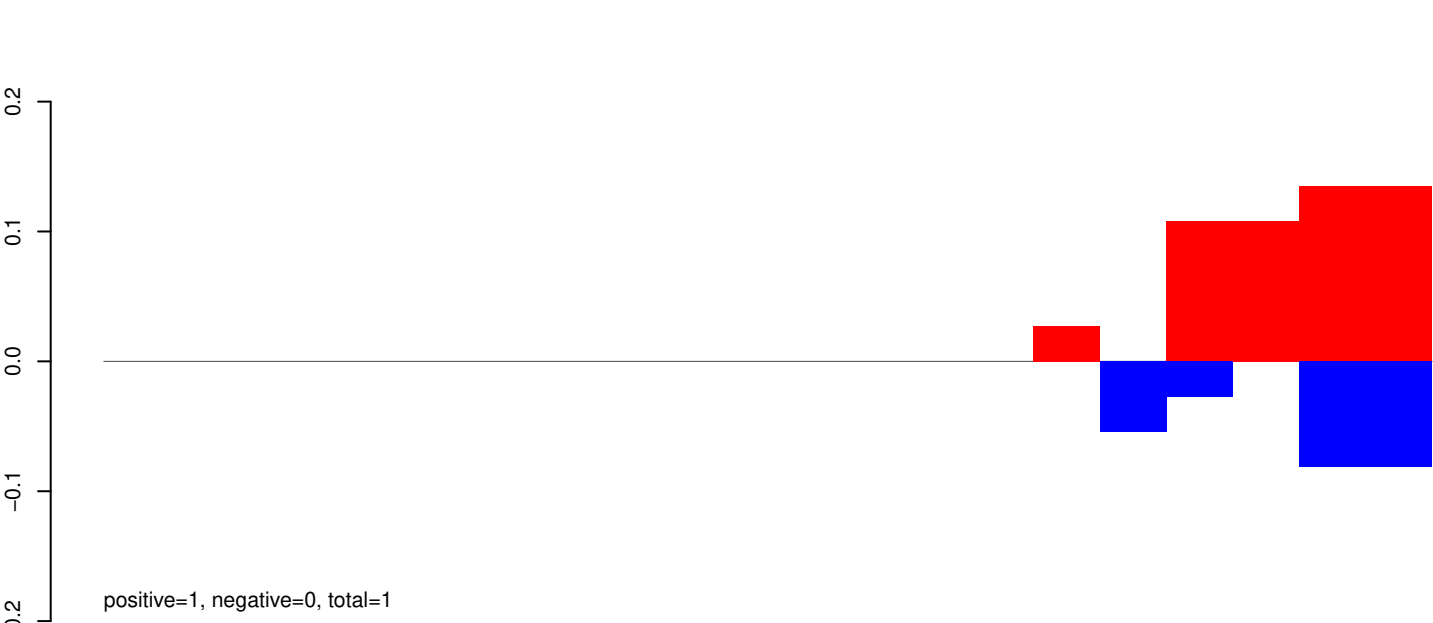
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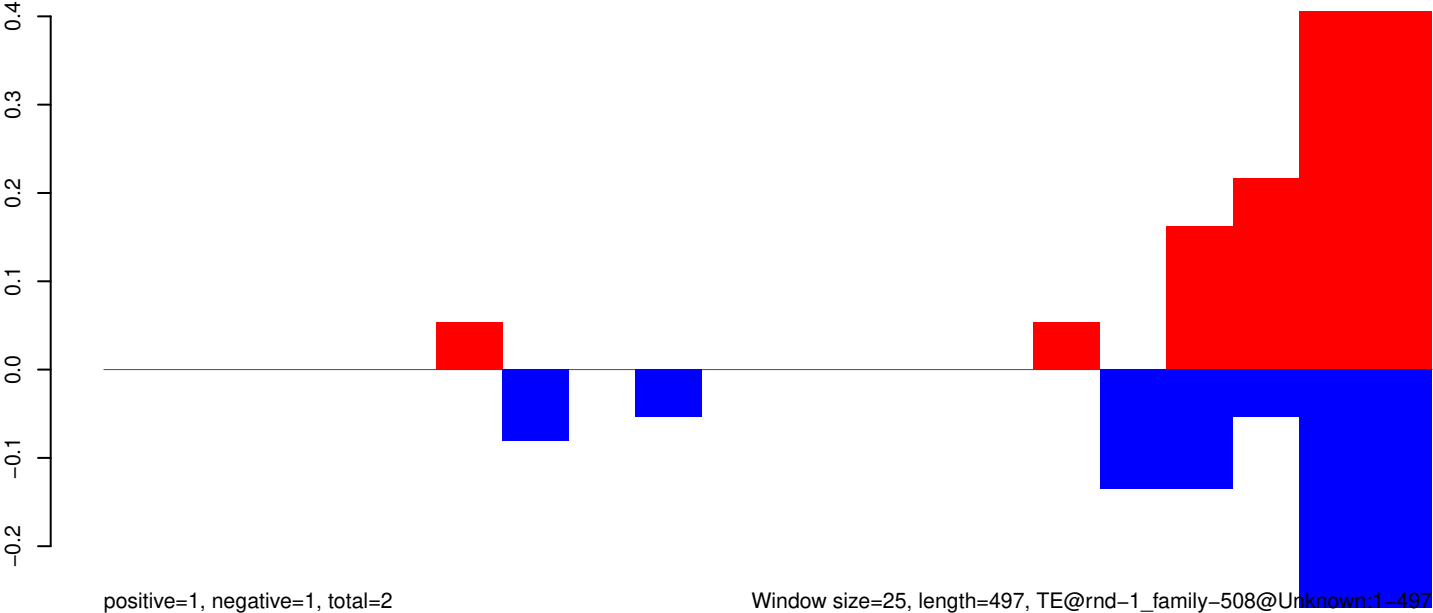
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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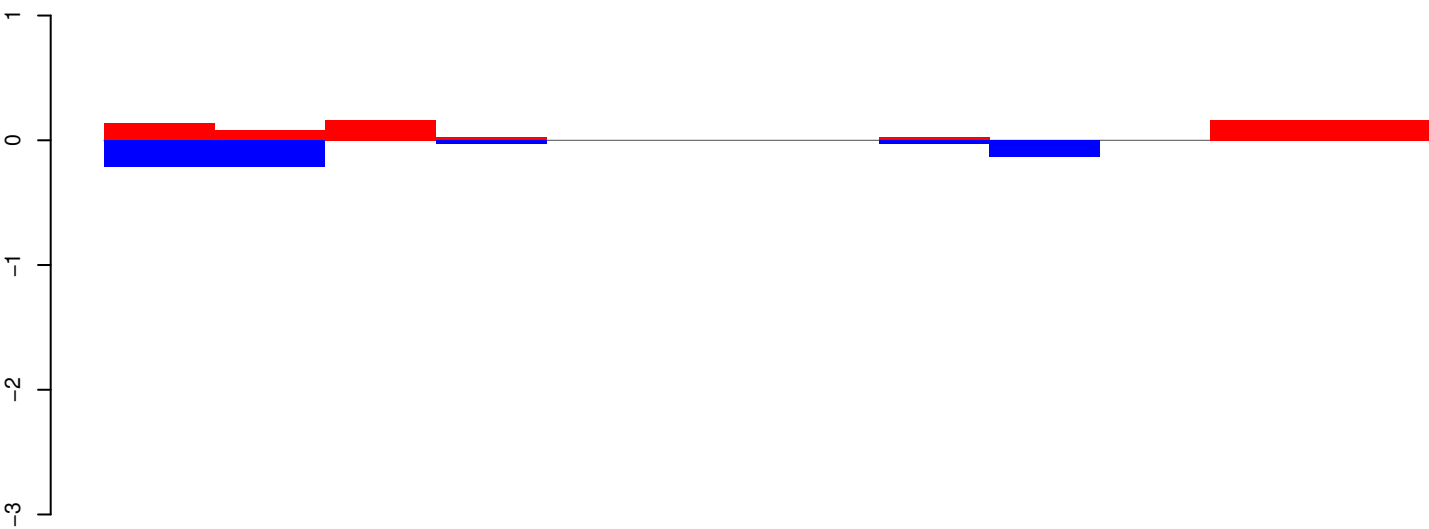


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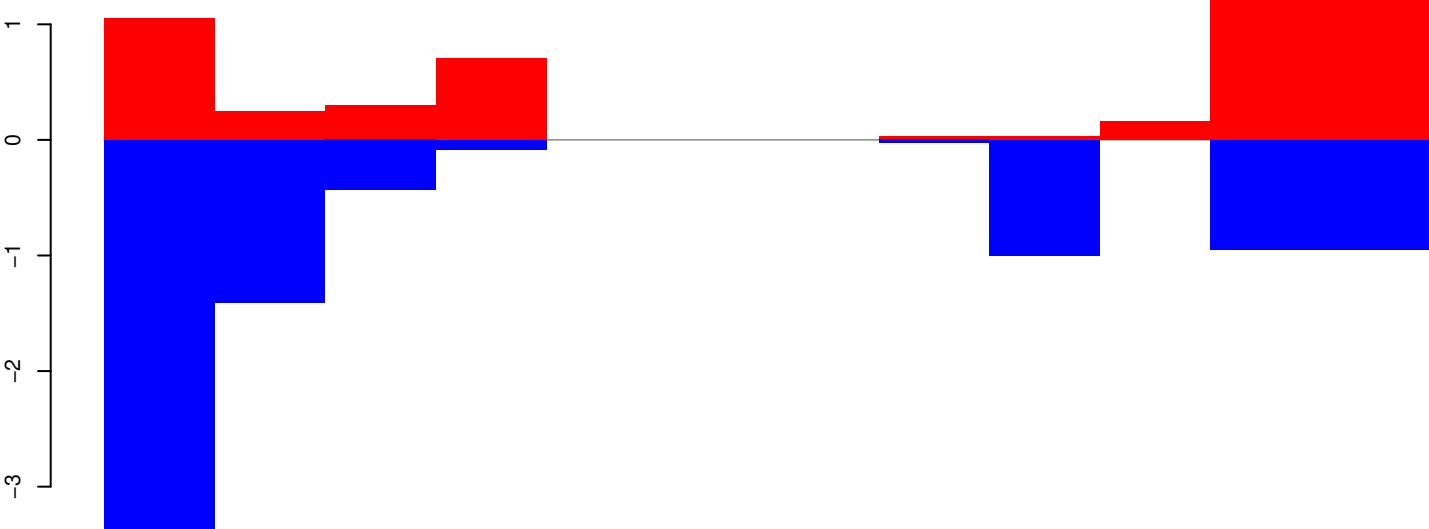
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

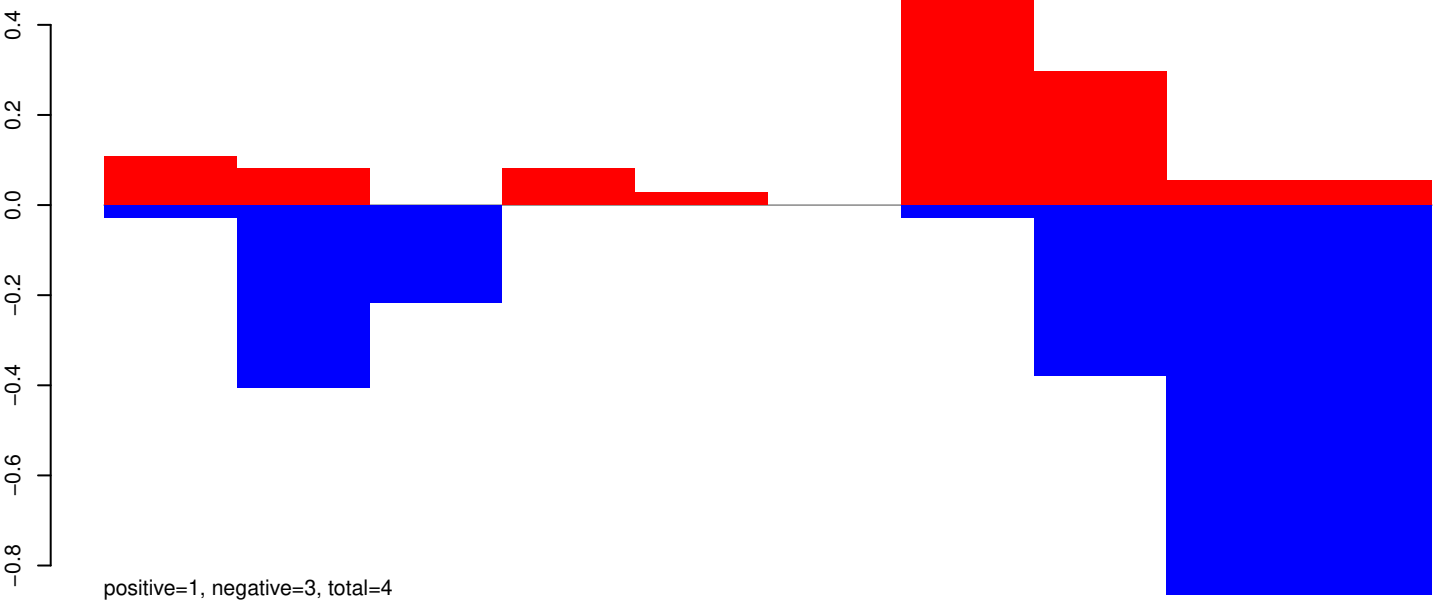


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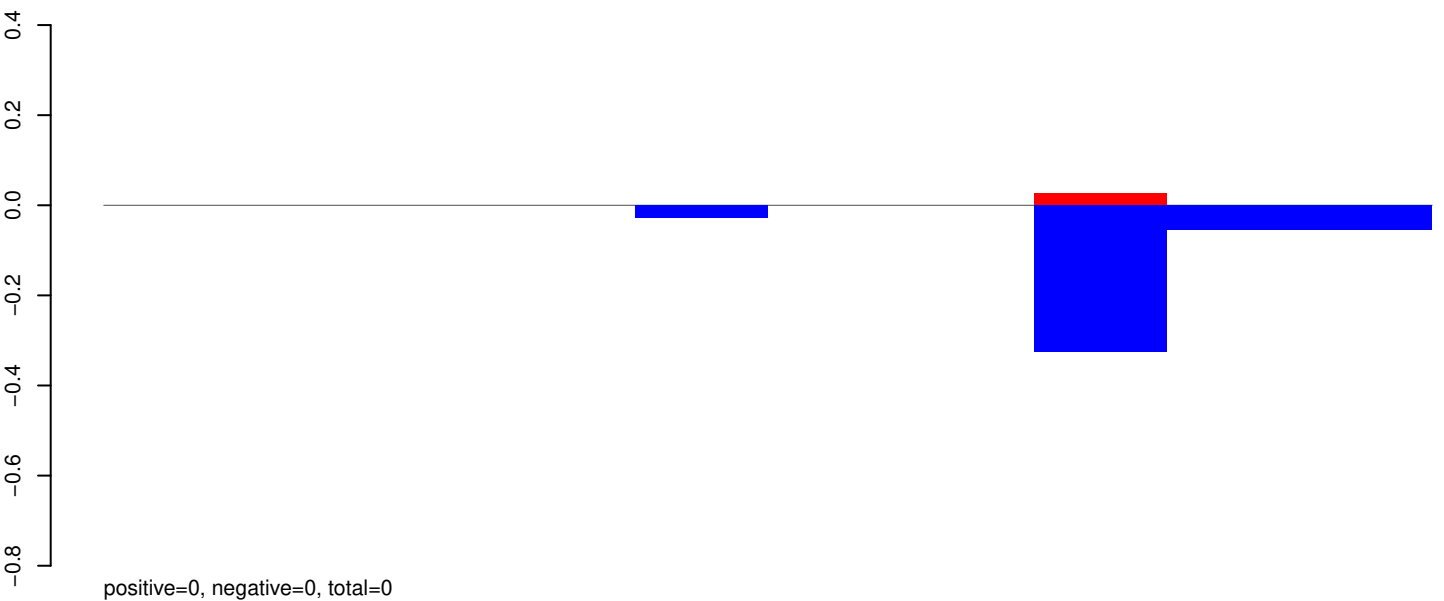
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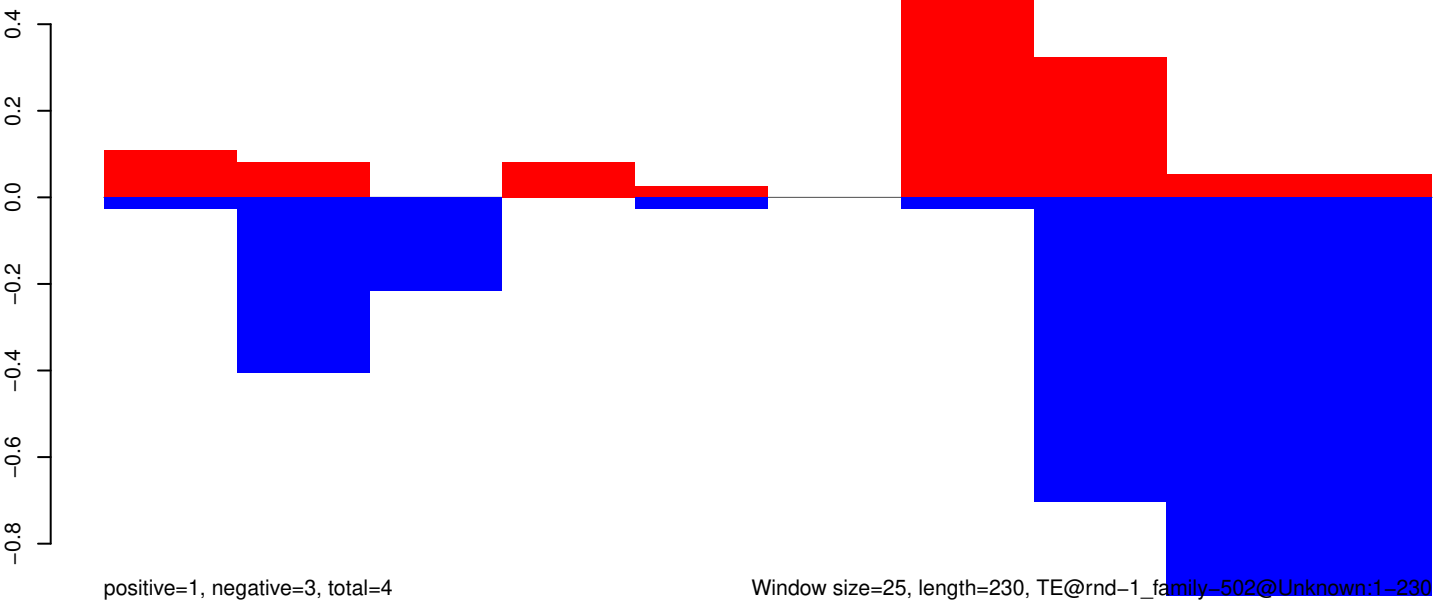
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

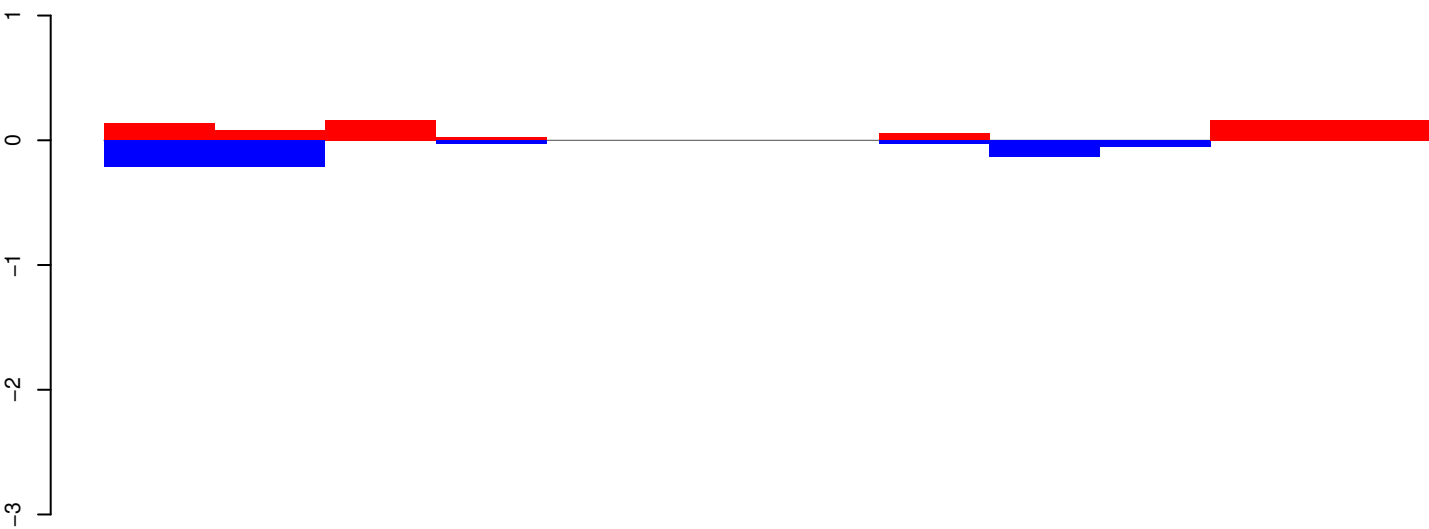


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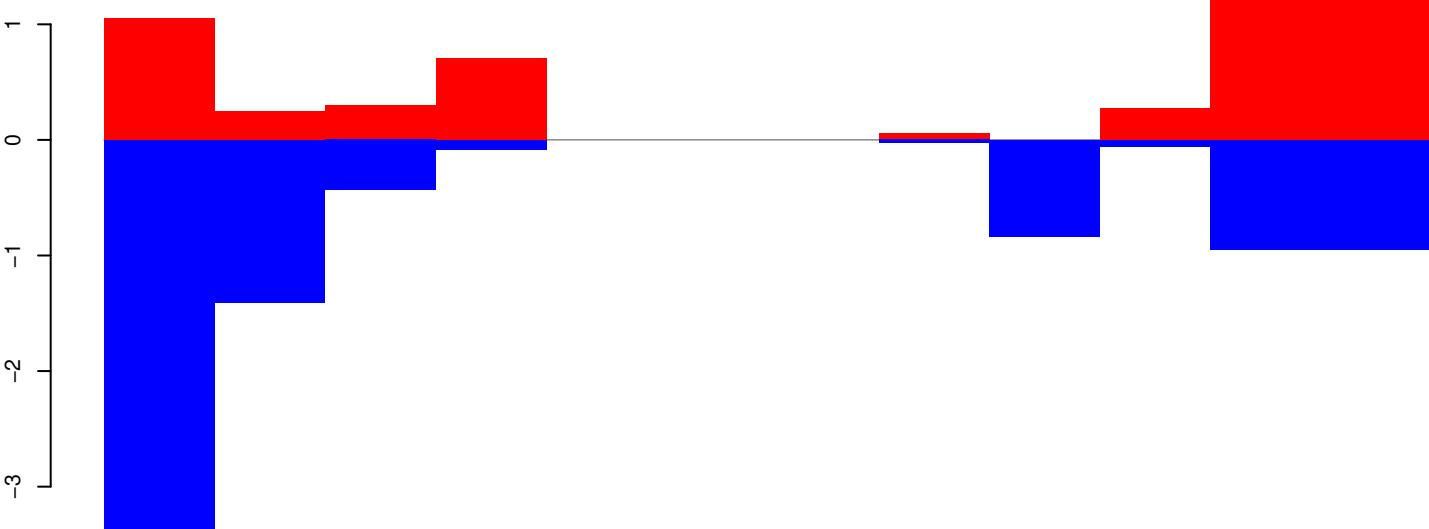
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

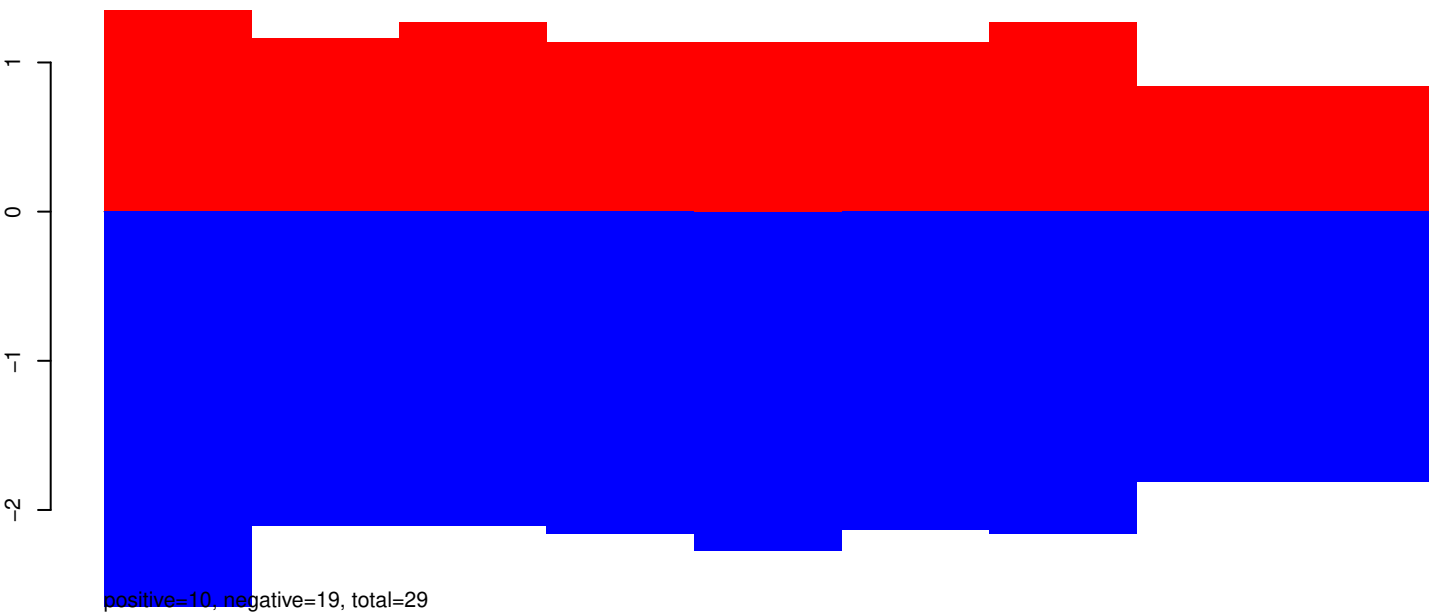


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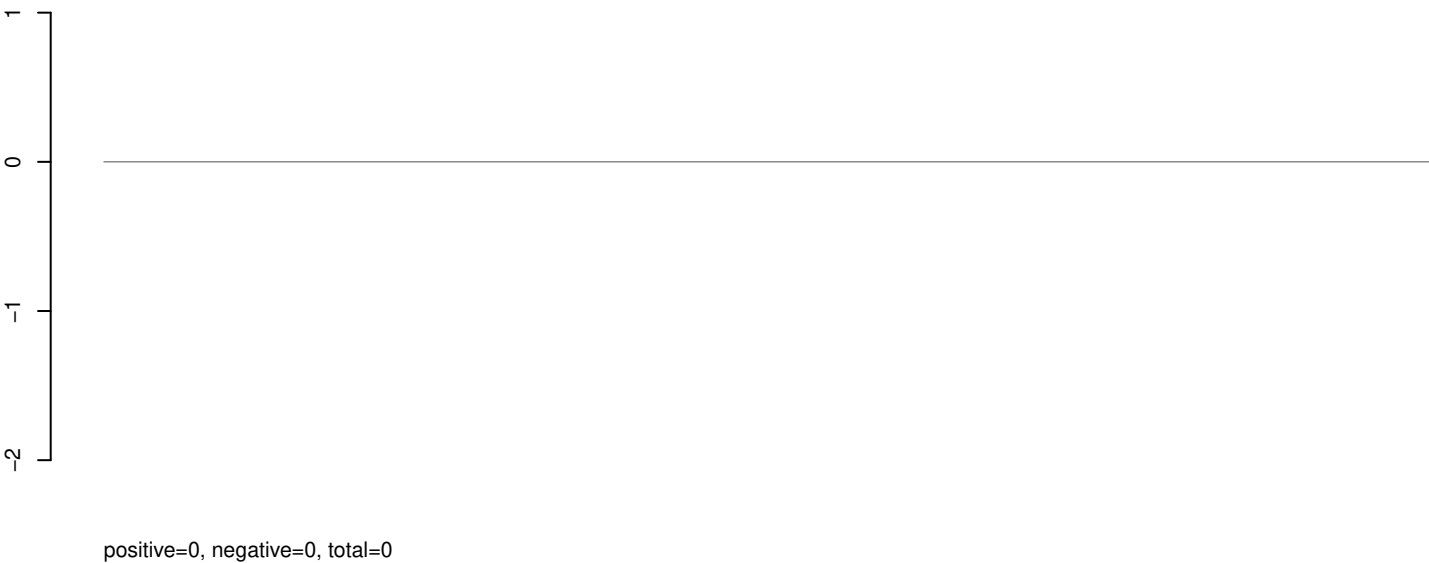
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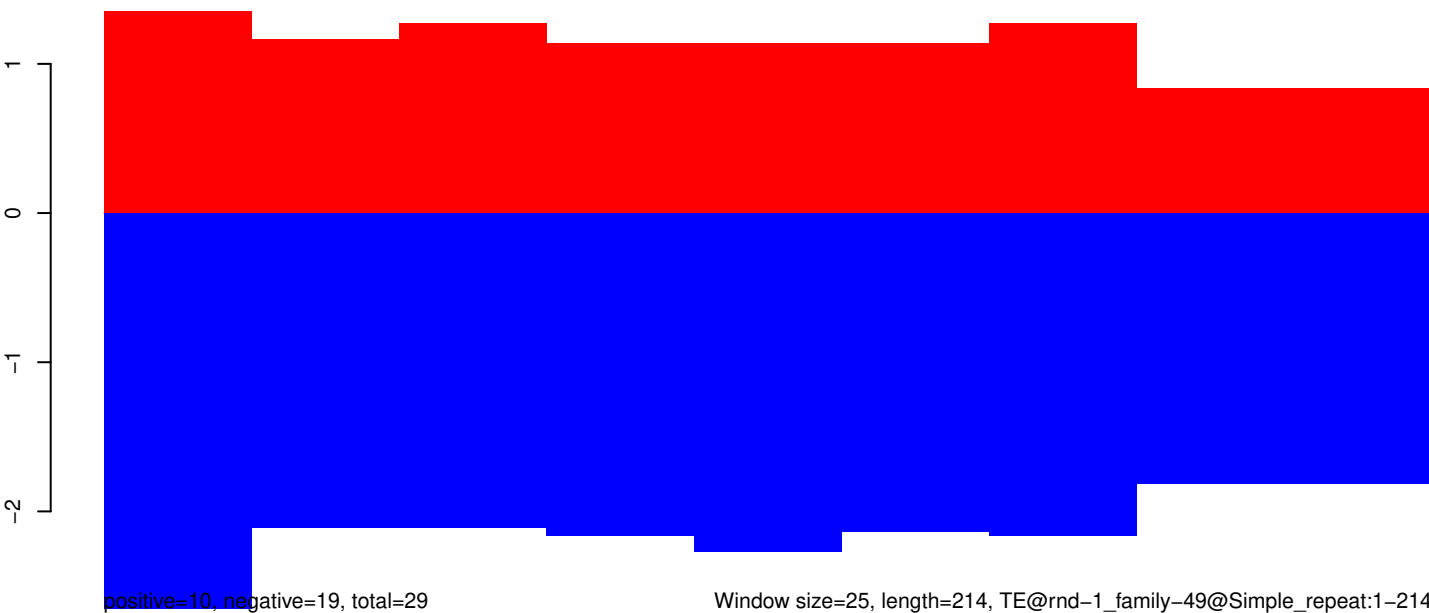
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



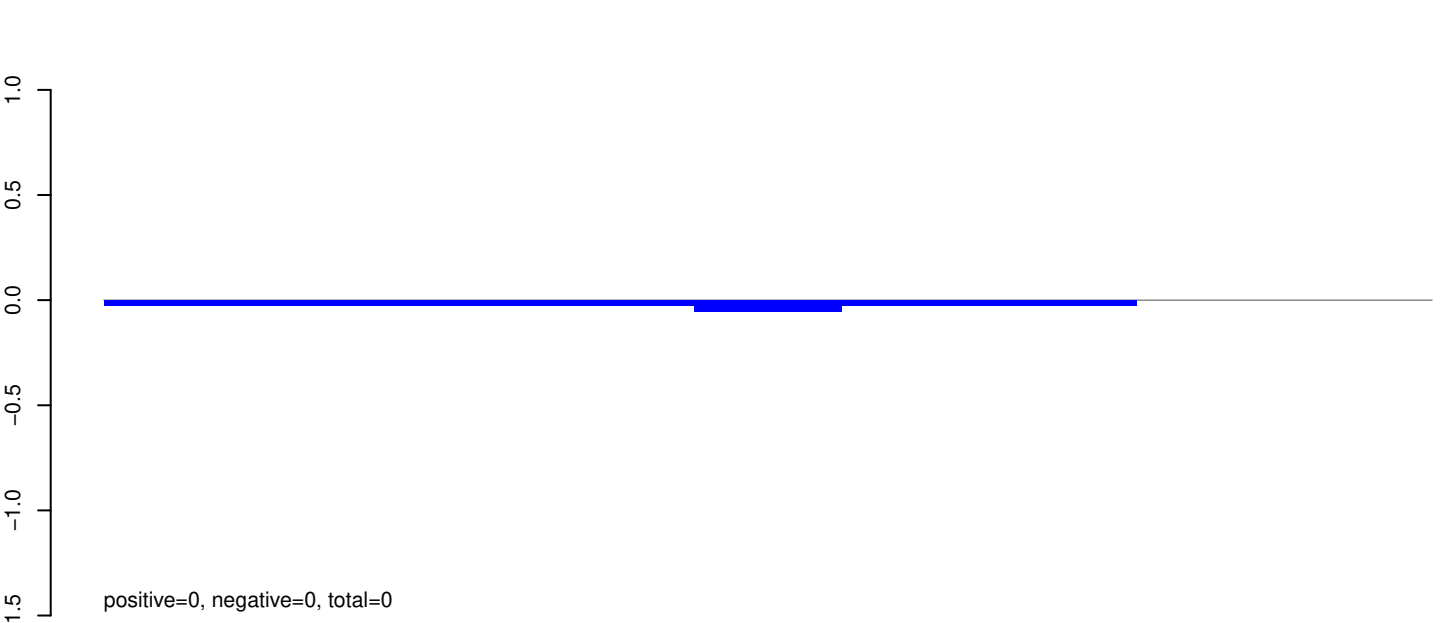
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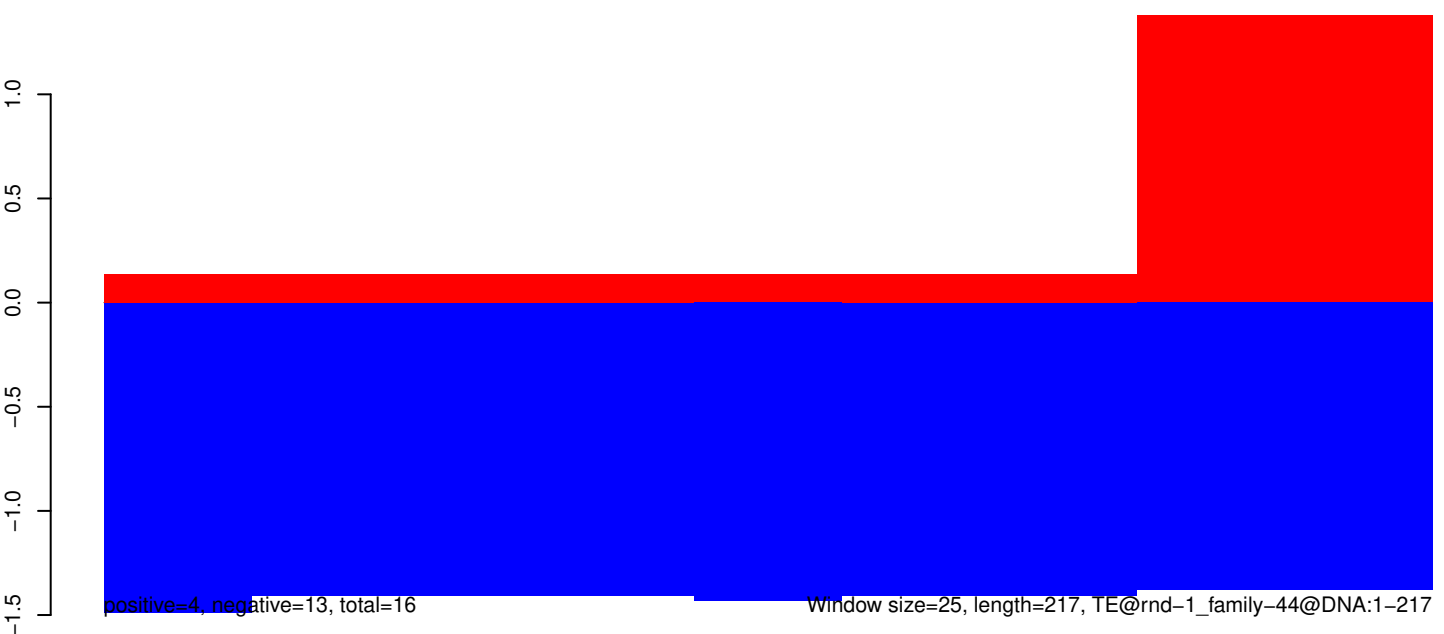
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

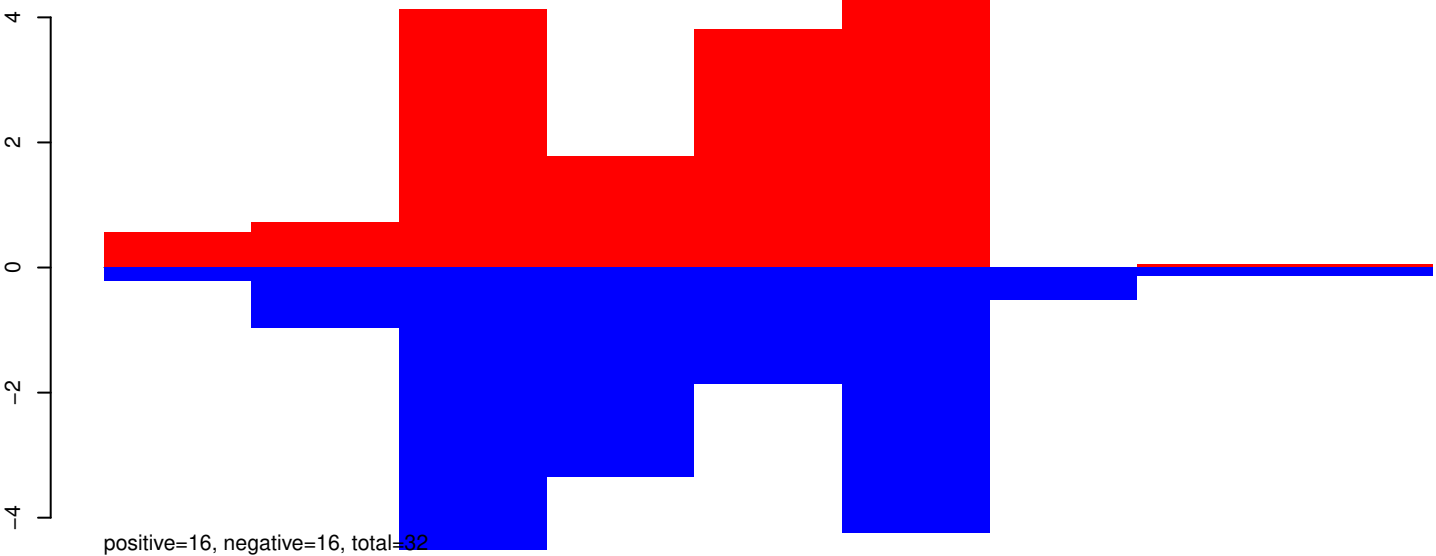


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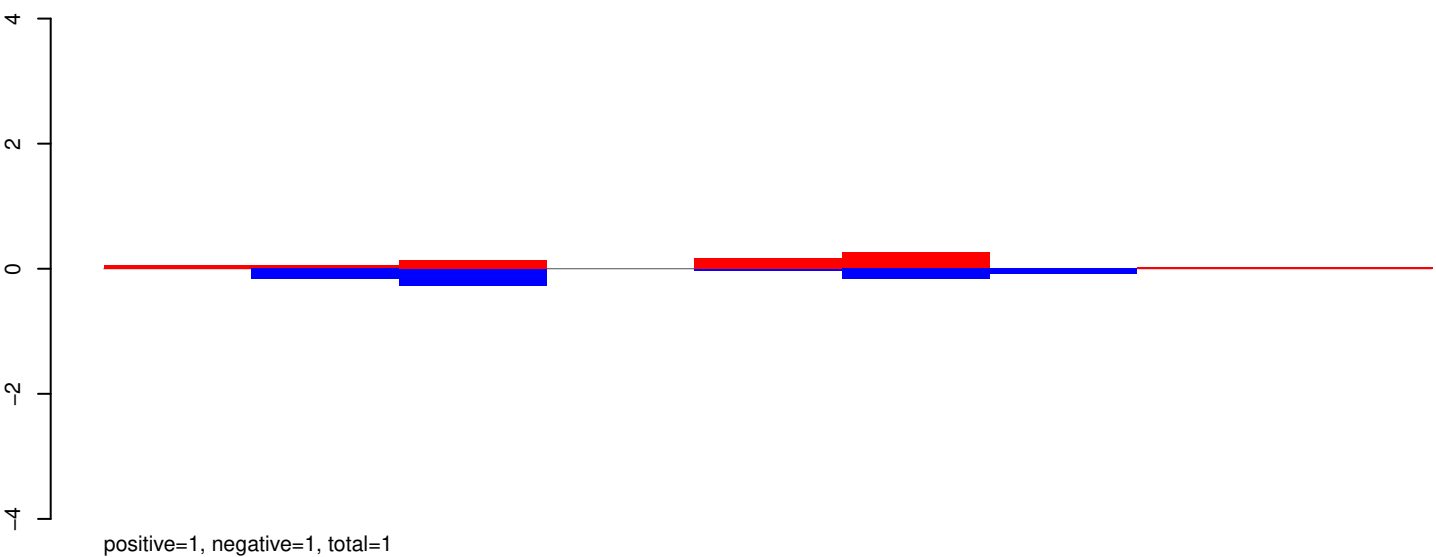


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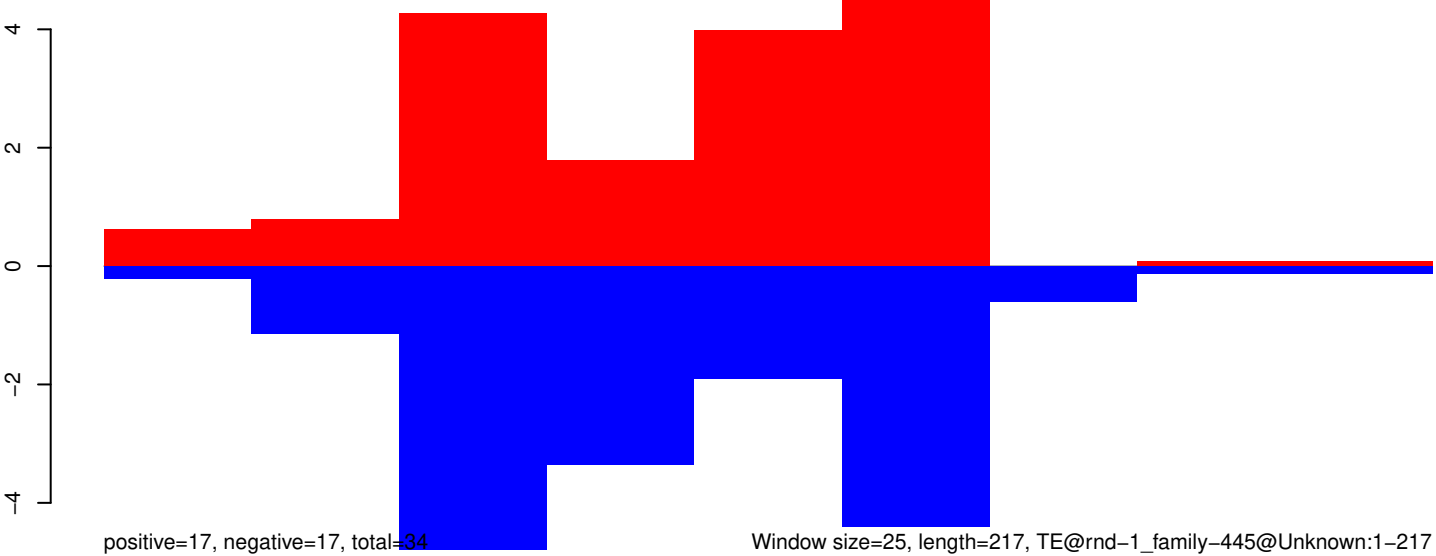
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

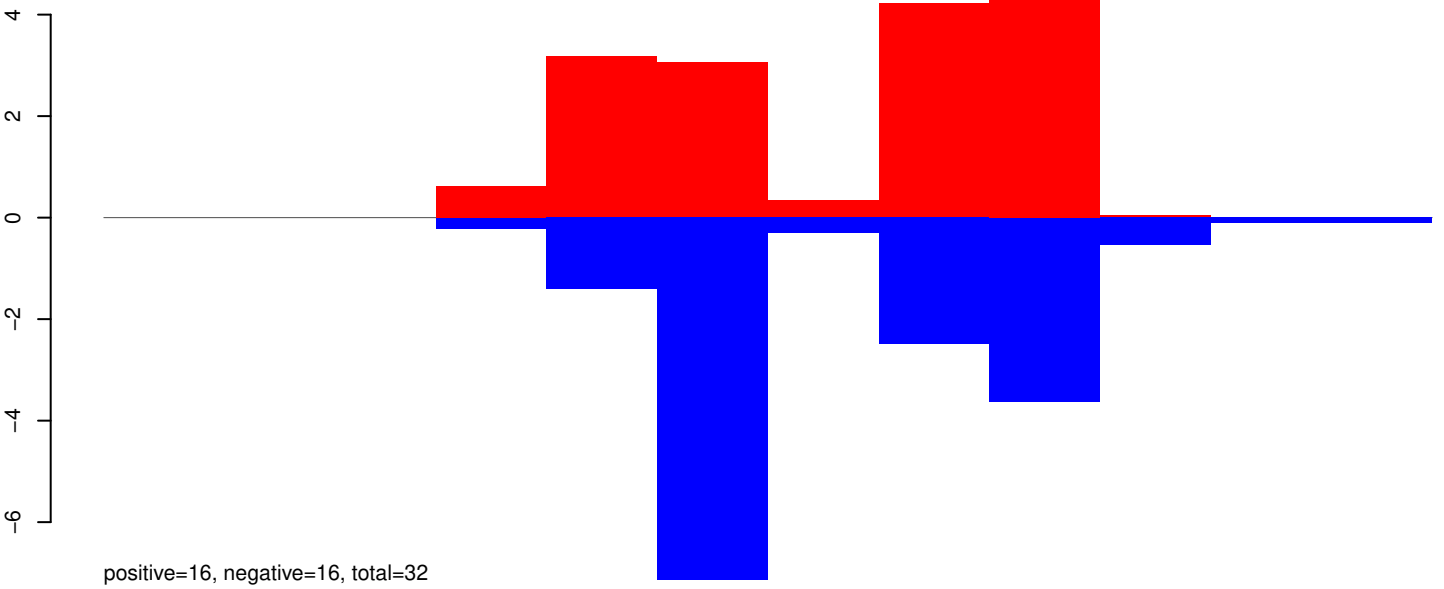


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

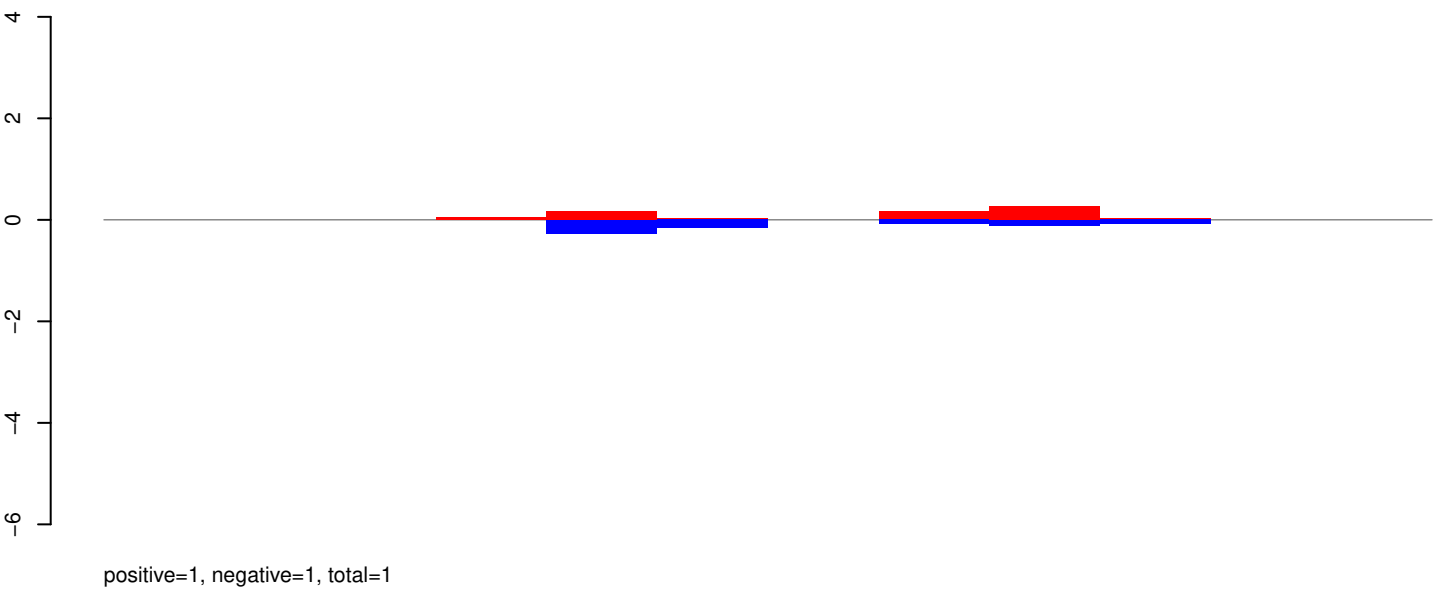


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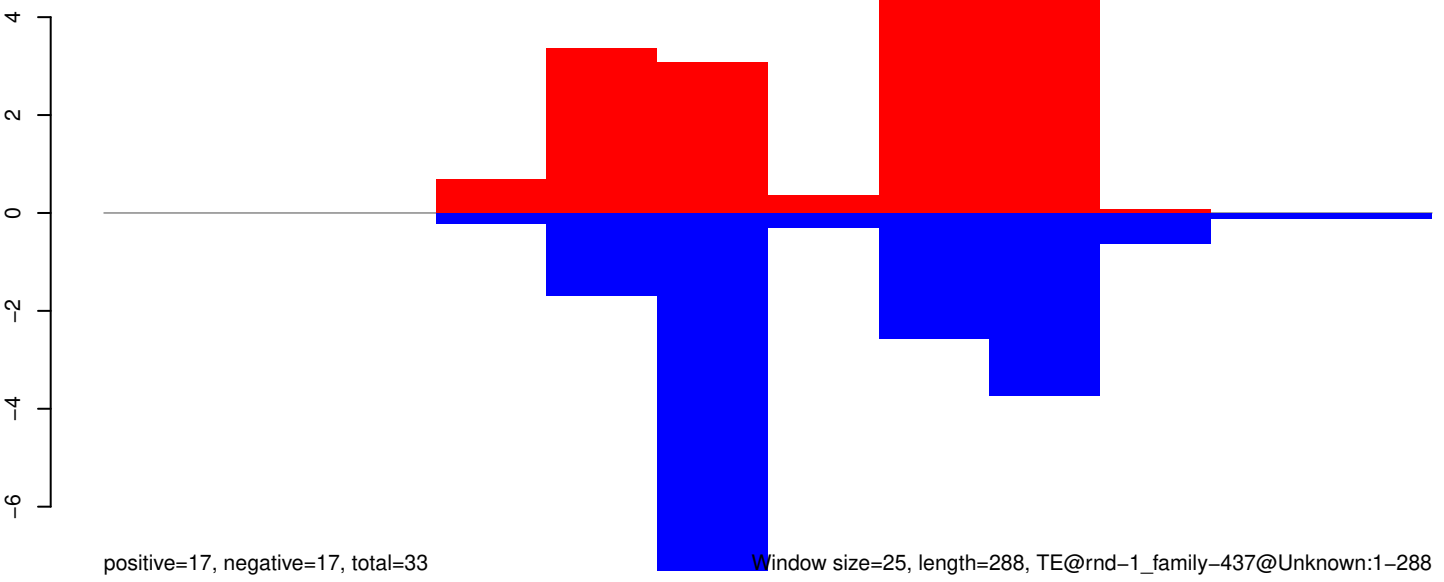
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

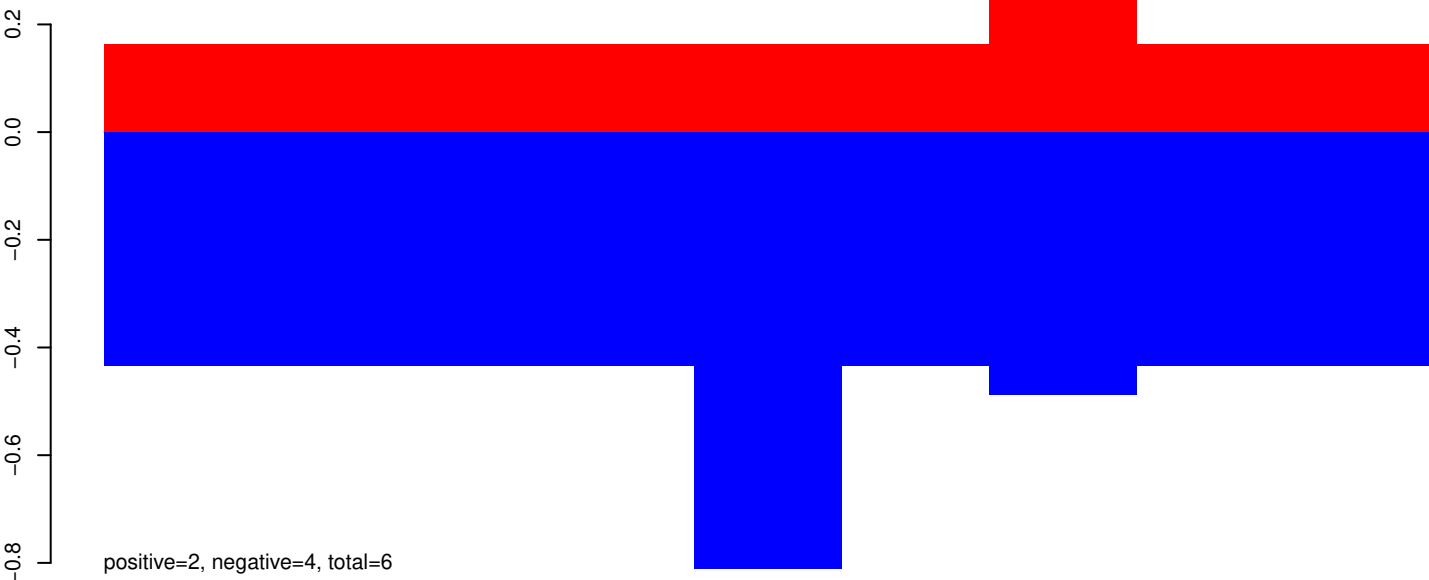


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

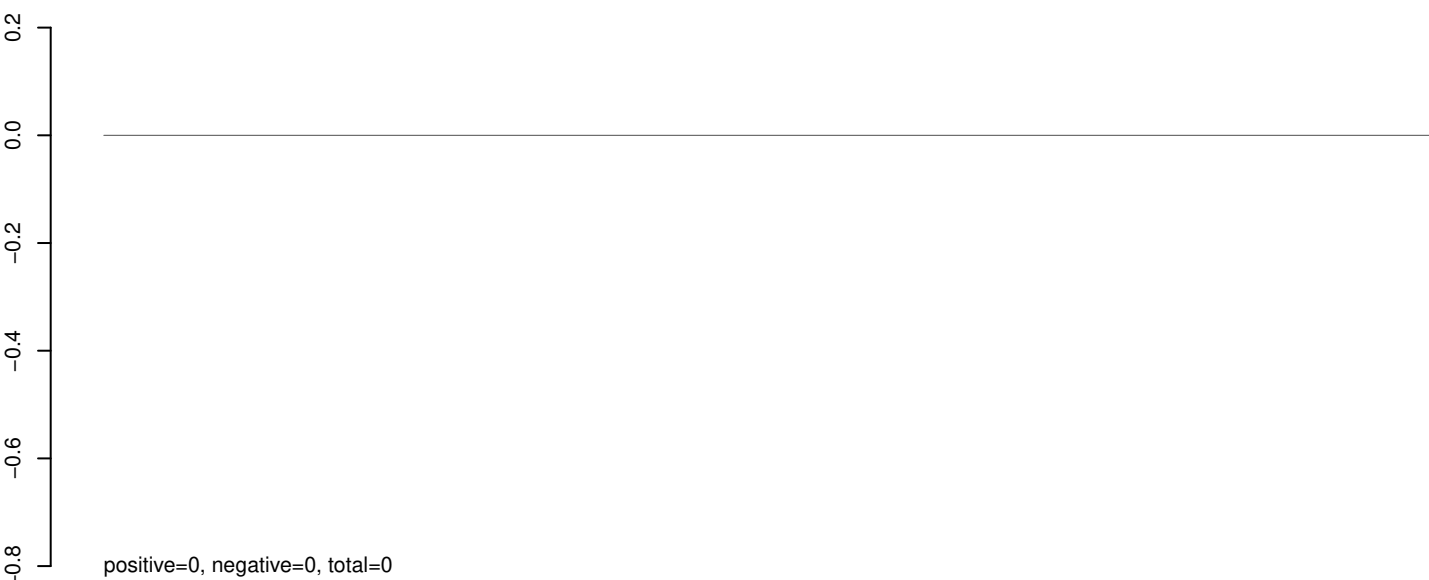


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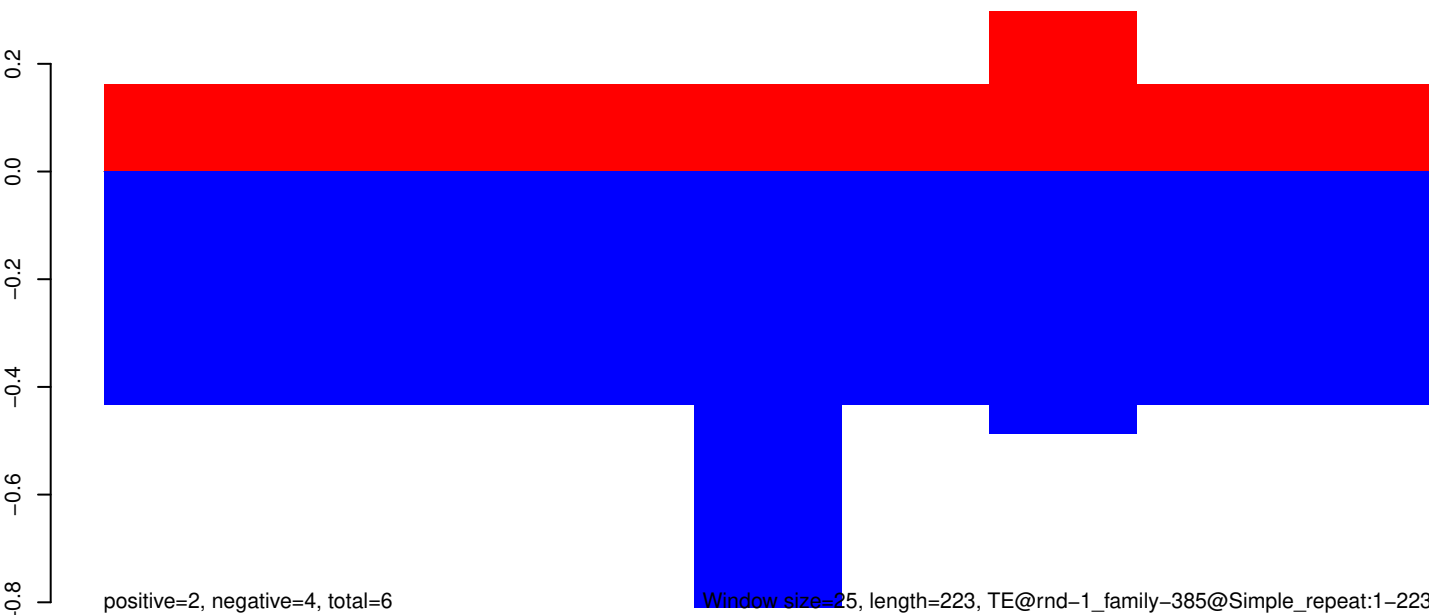
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

100

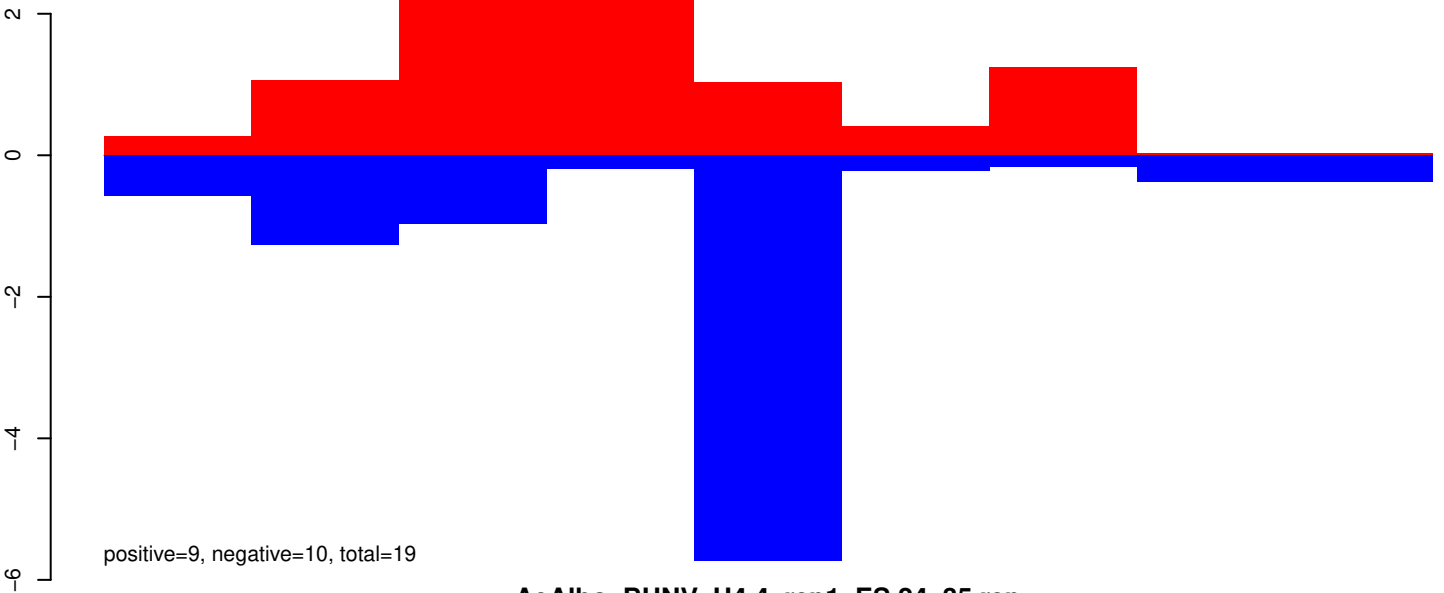
150

200

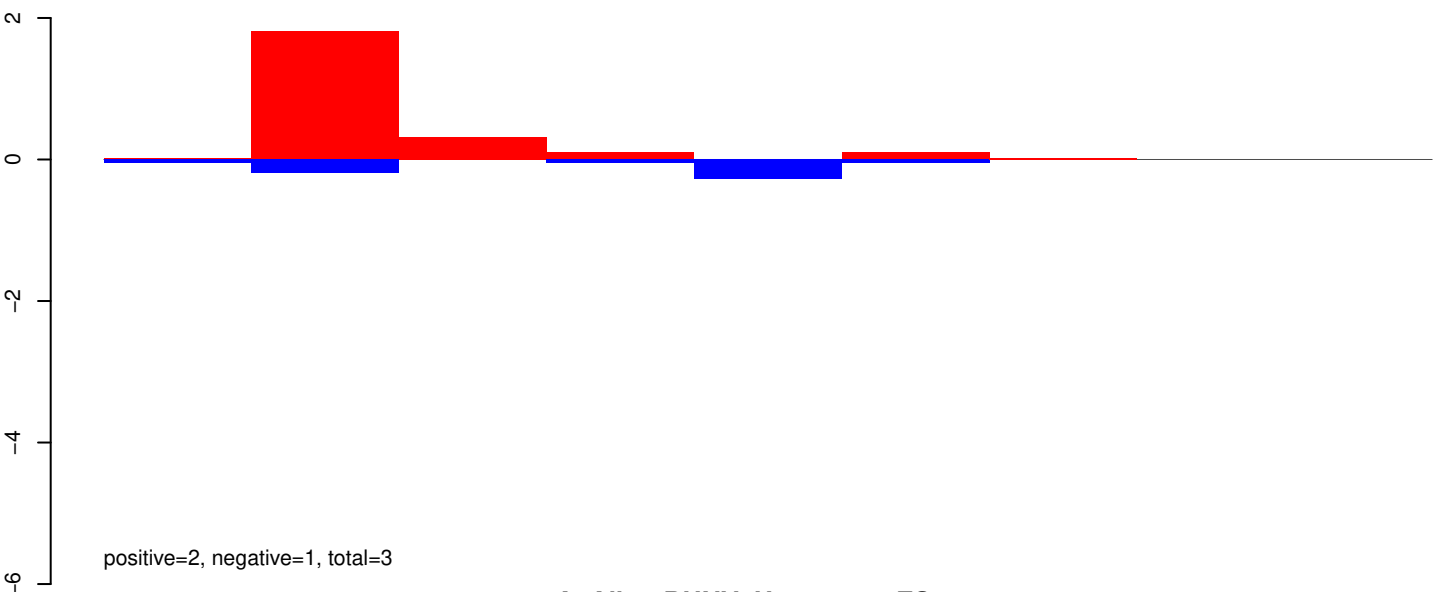
250



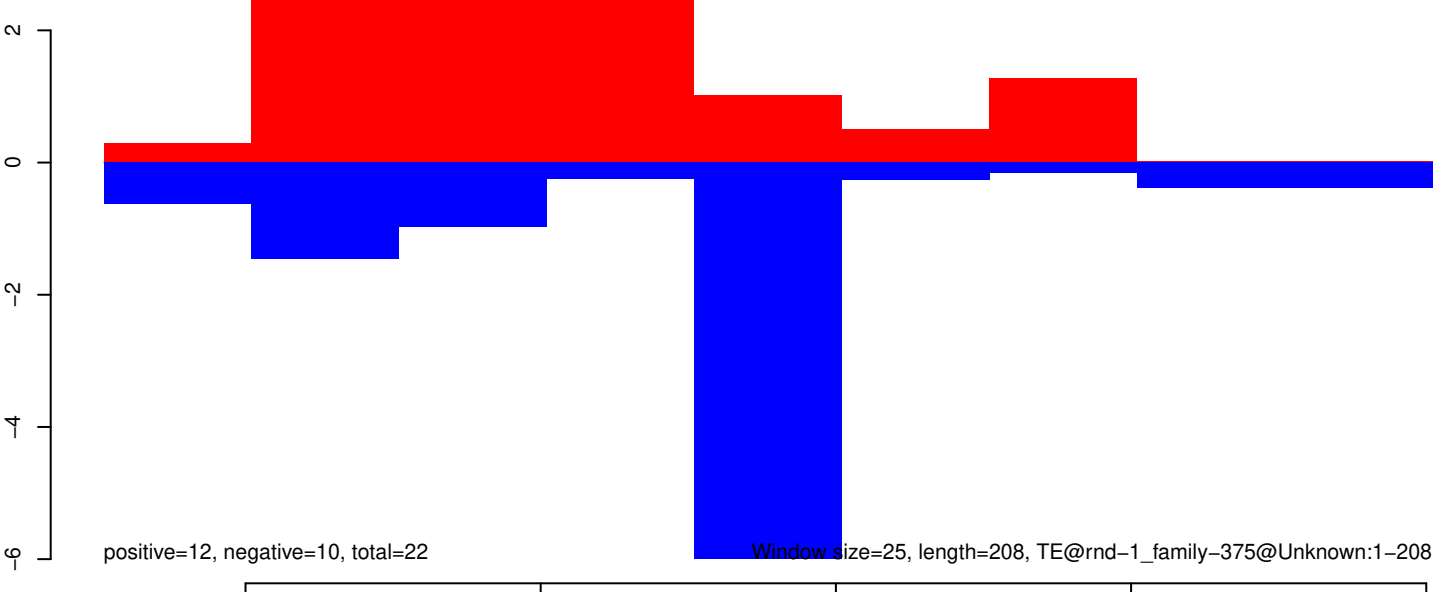
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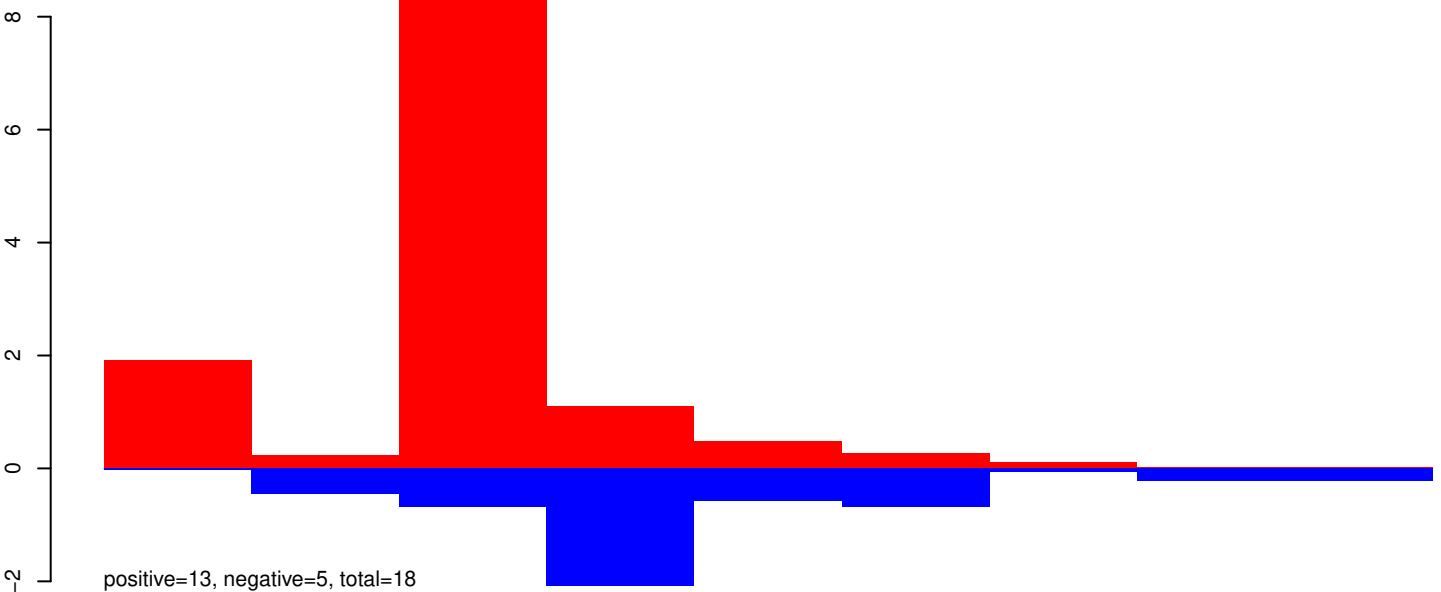
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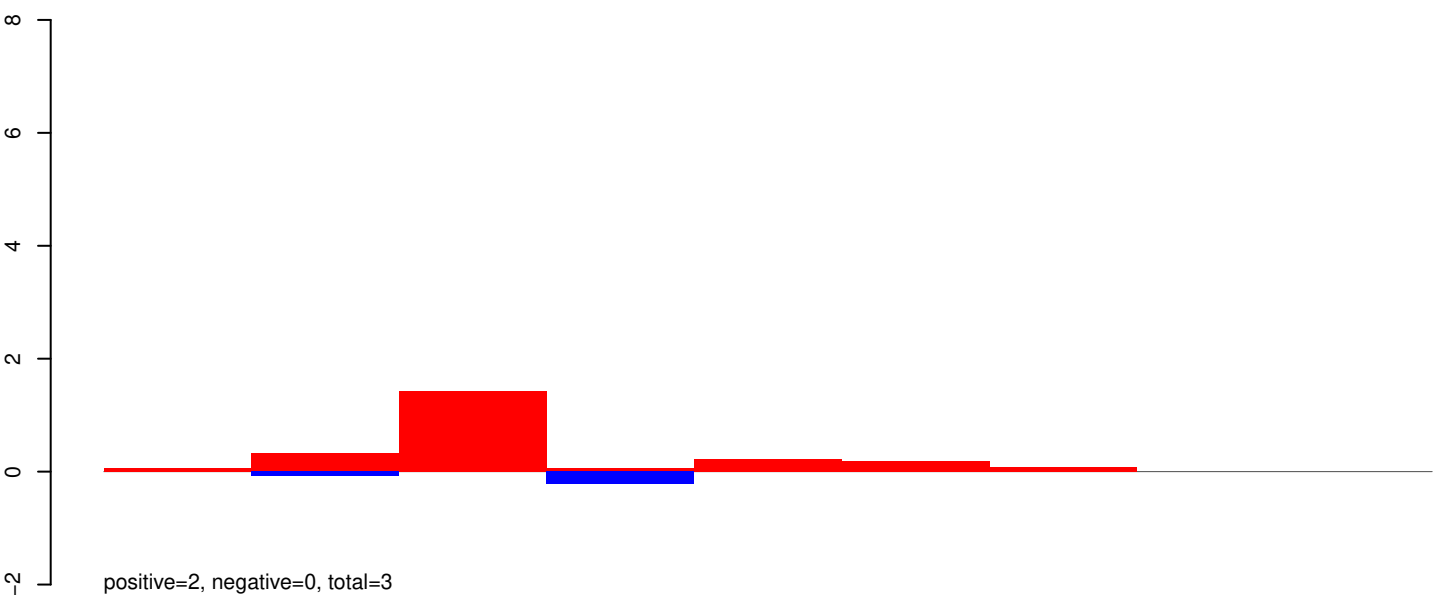
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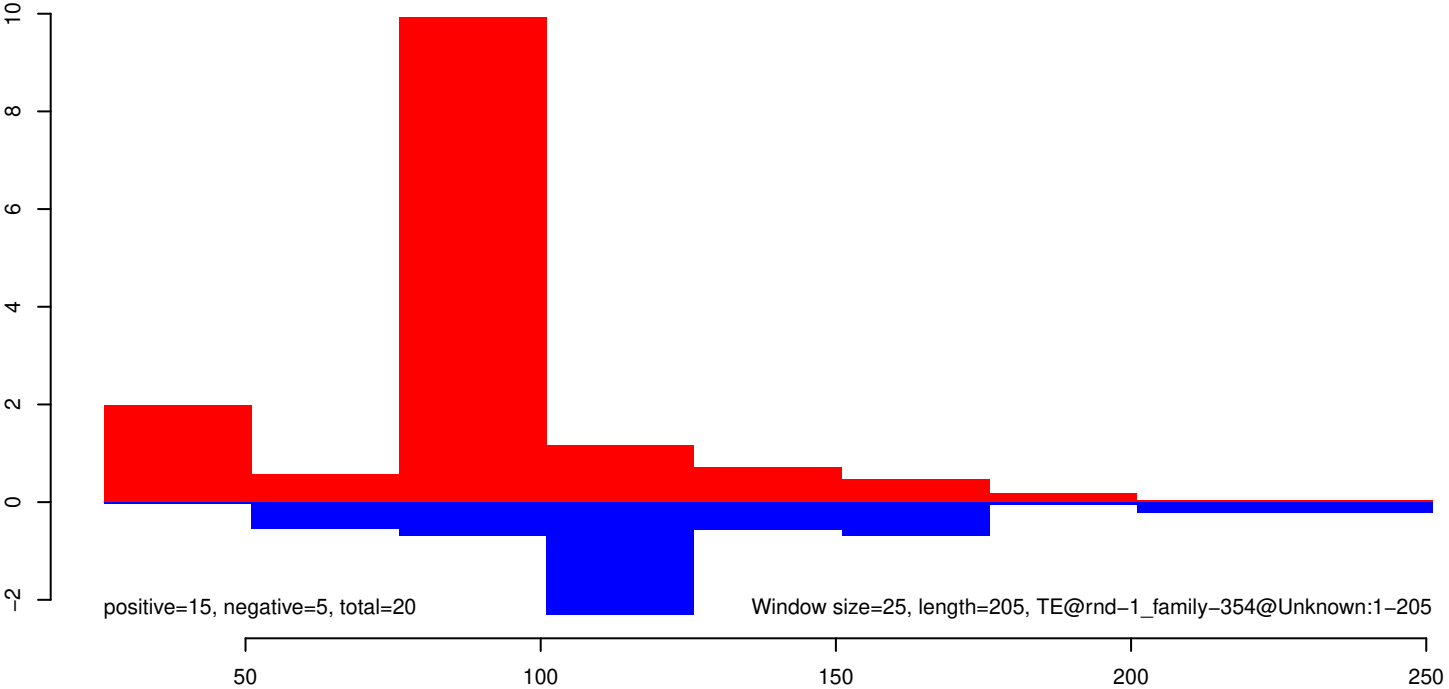
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

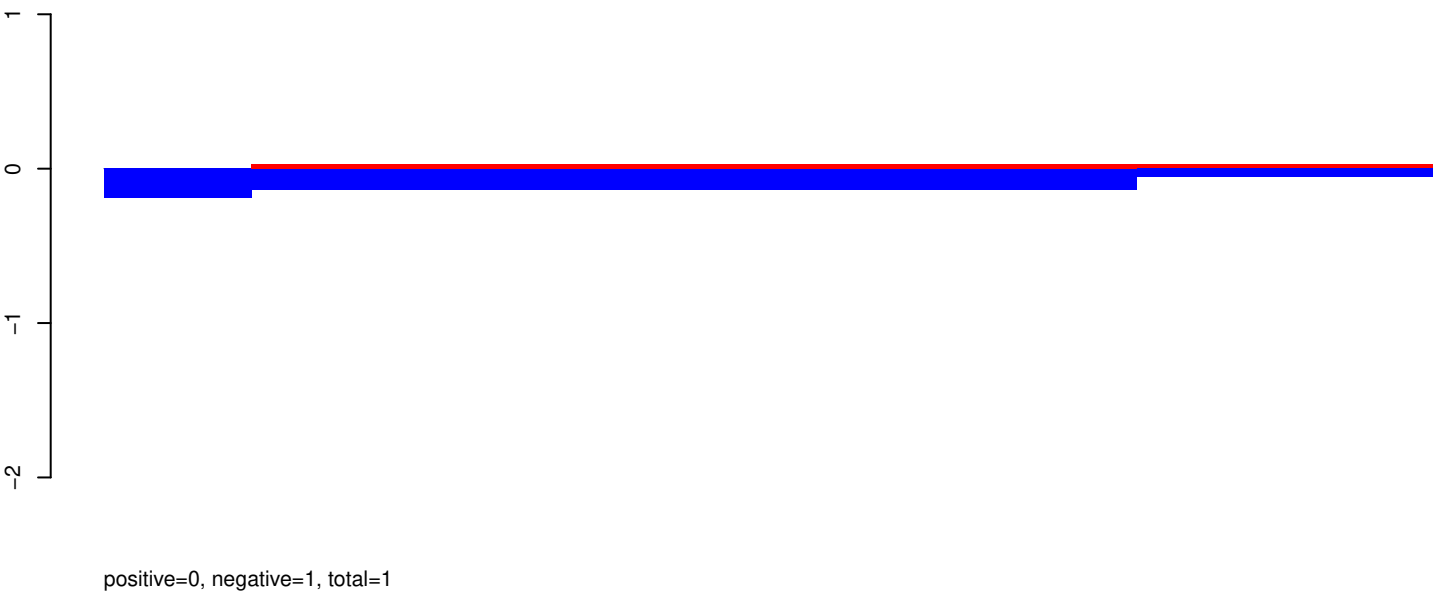




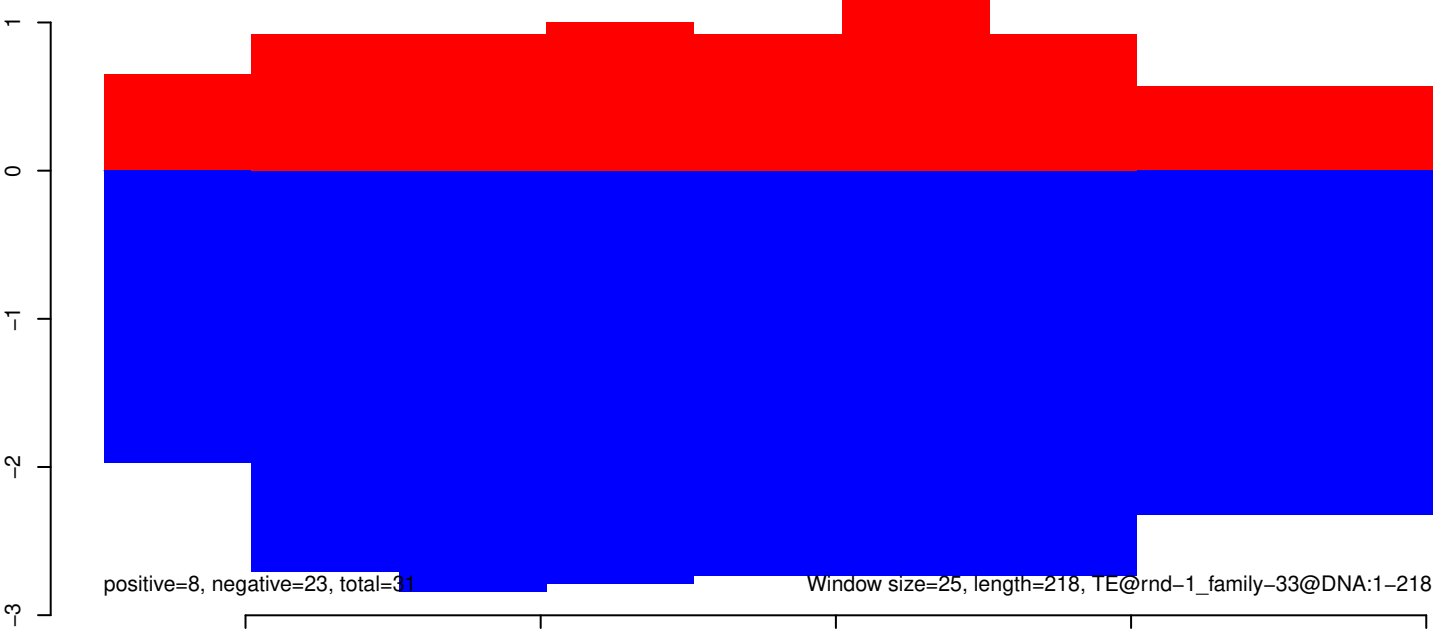
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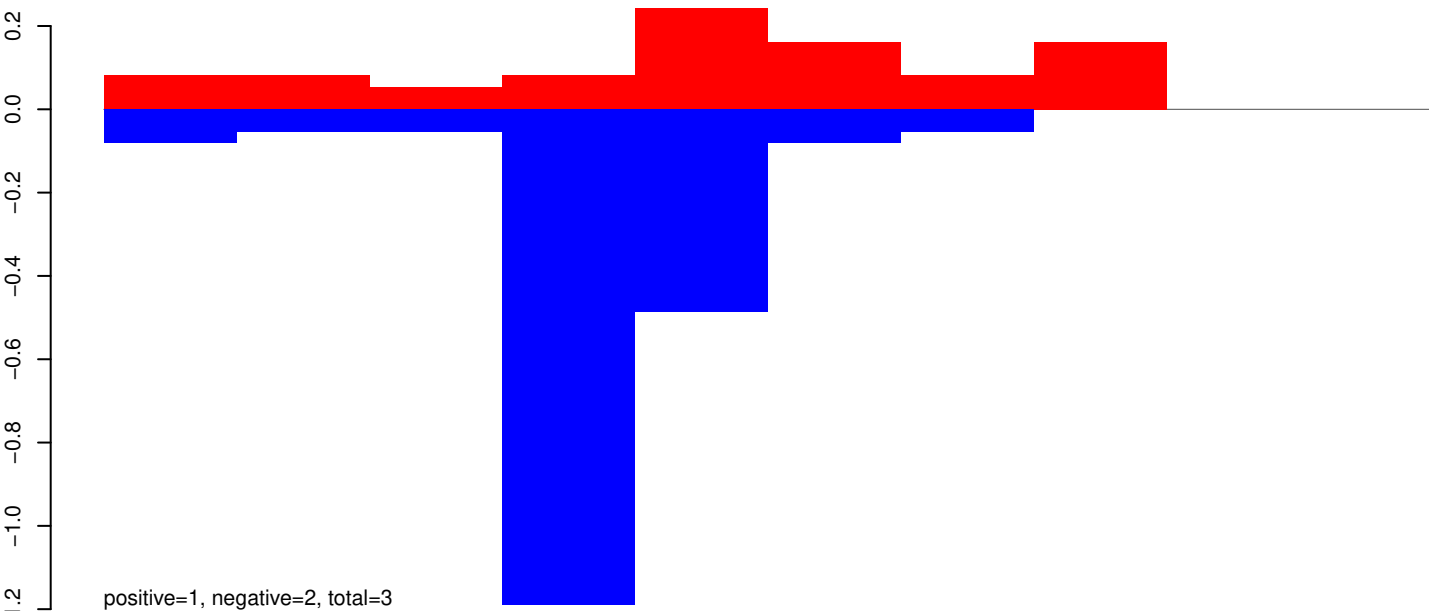
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



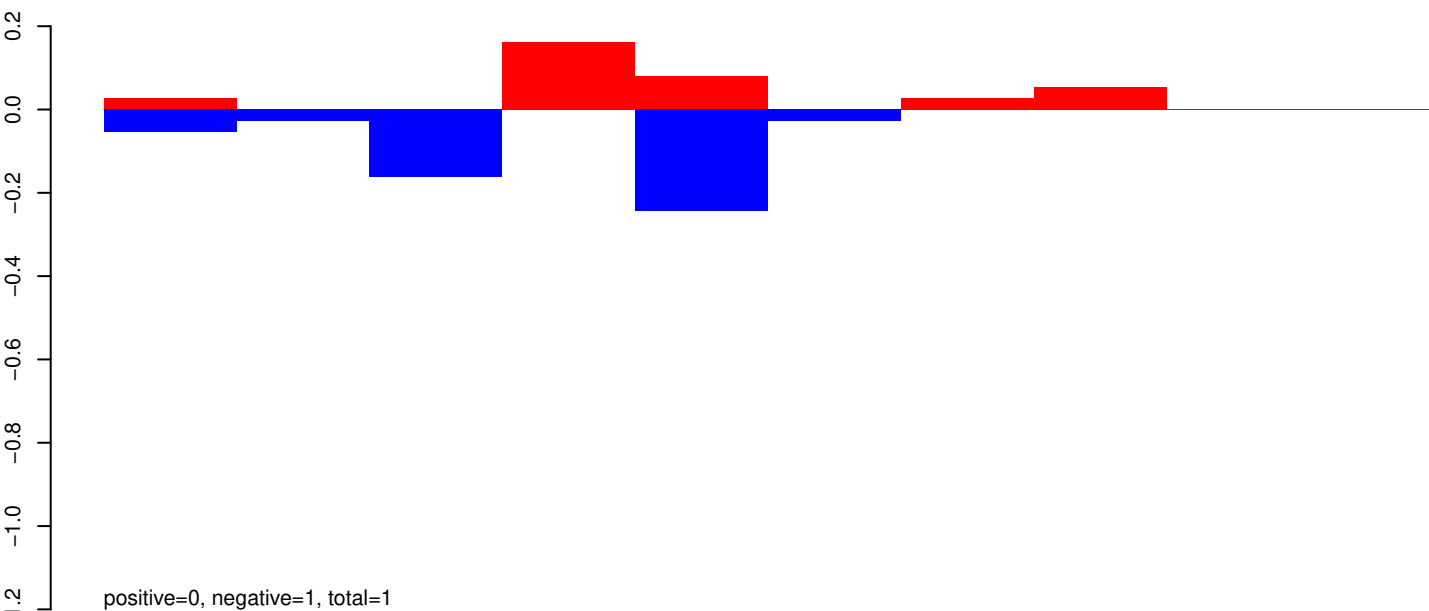
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



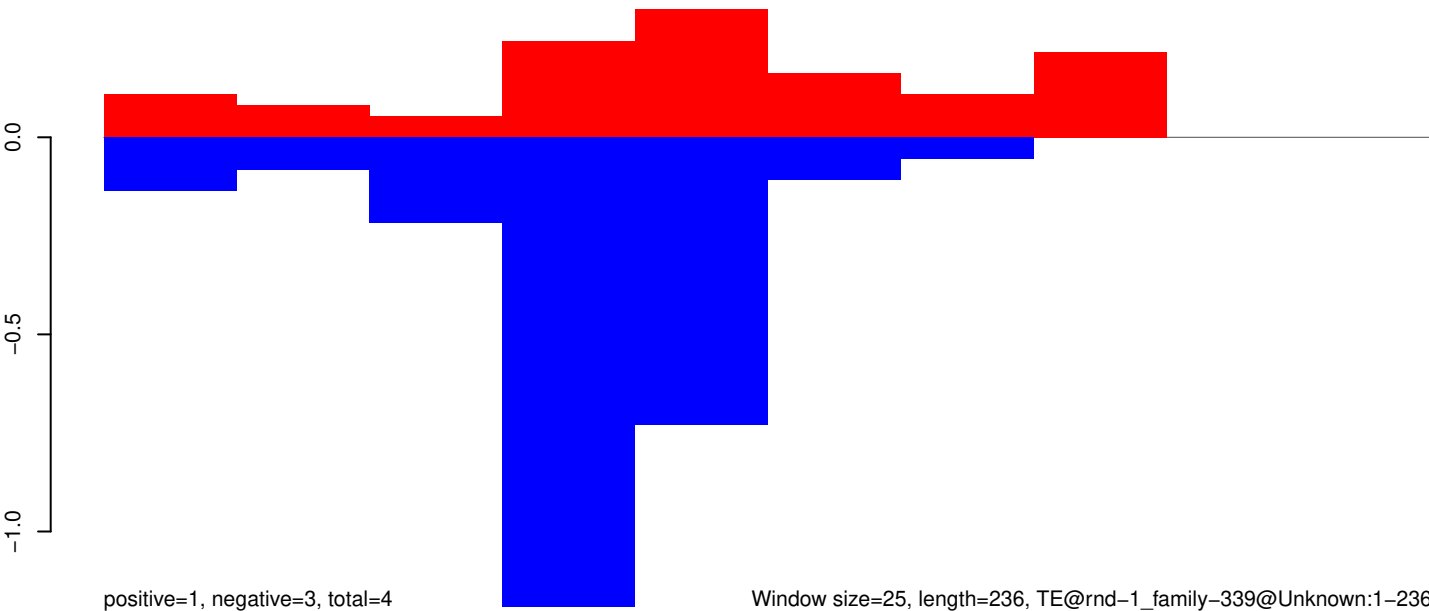
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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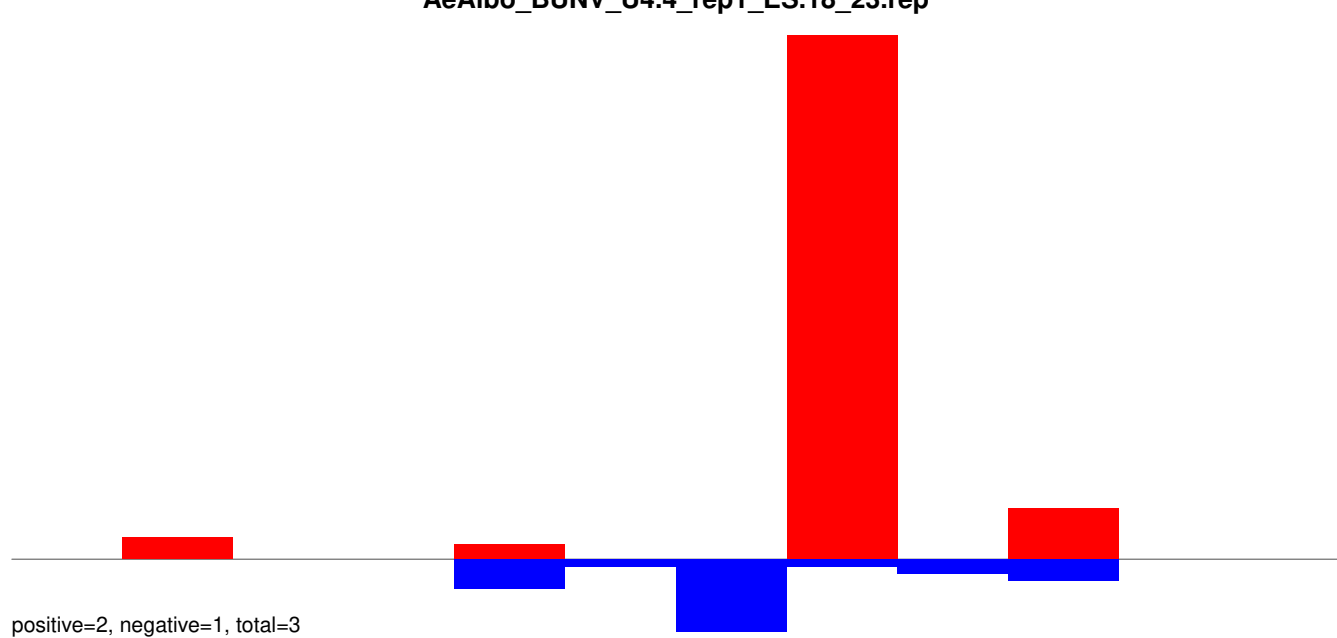
100

150

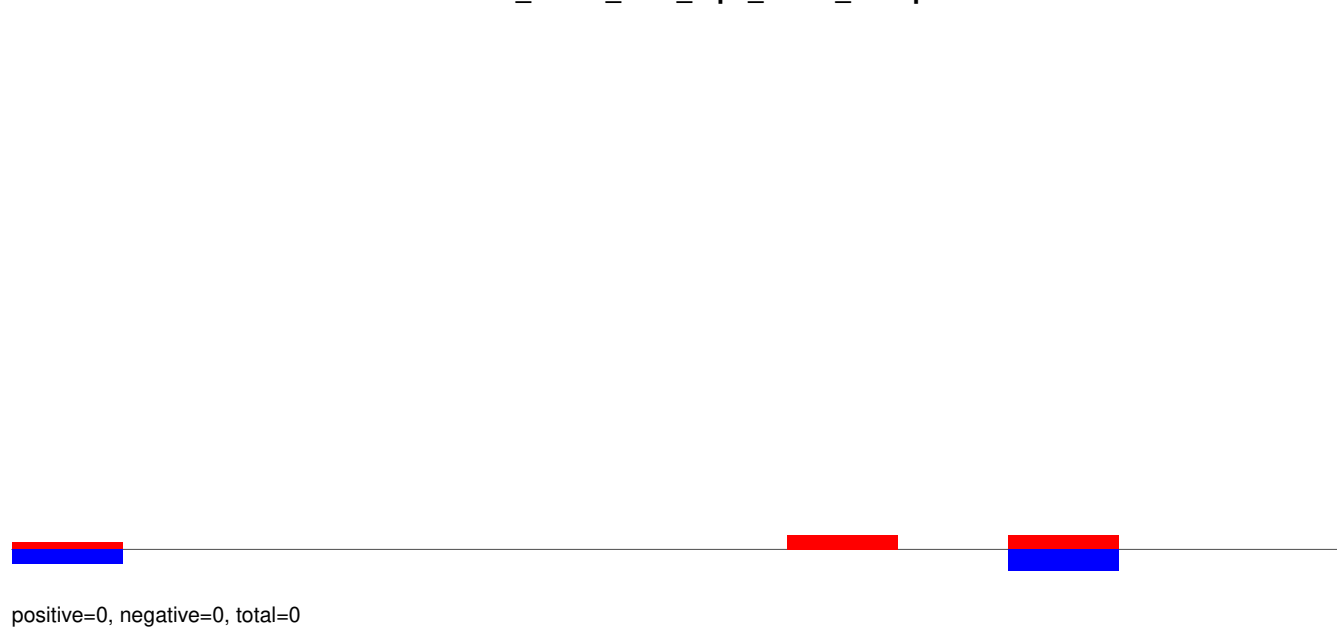
200

250

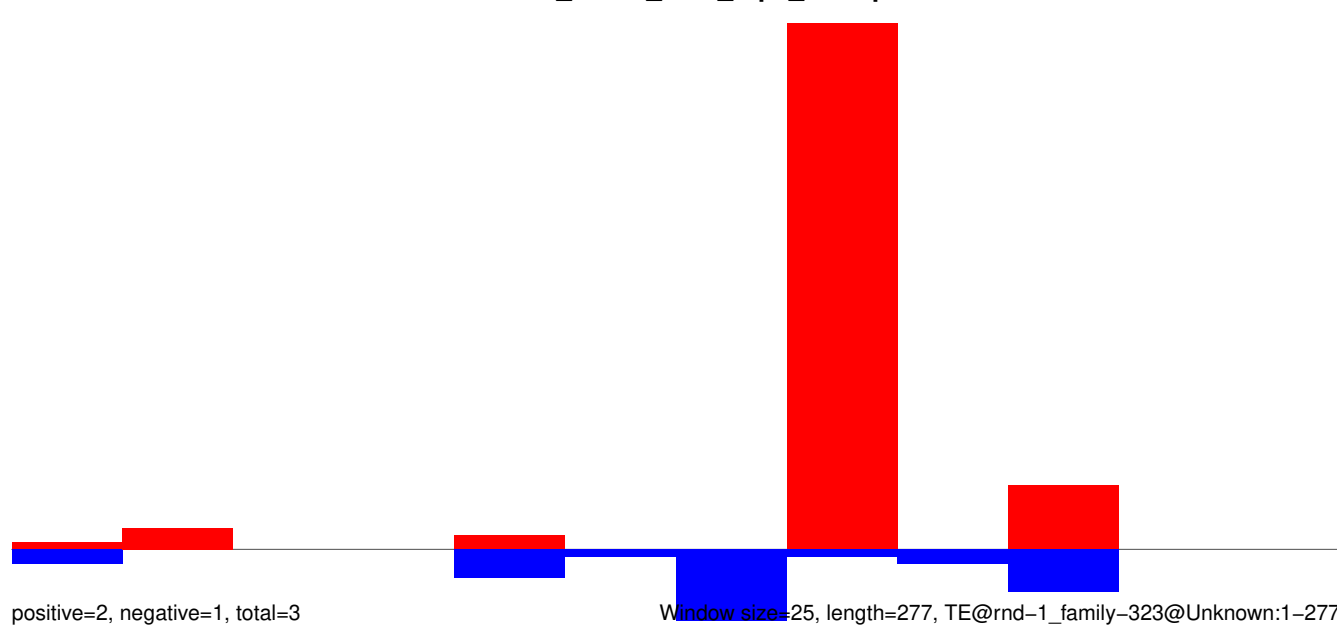
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

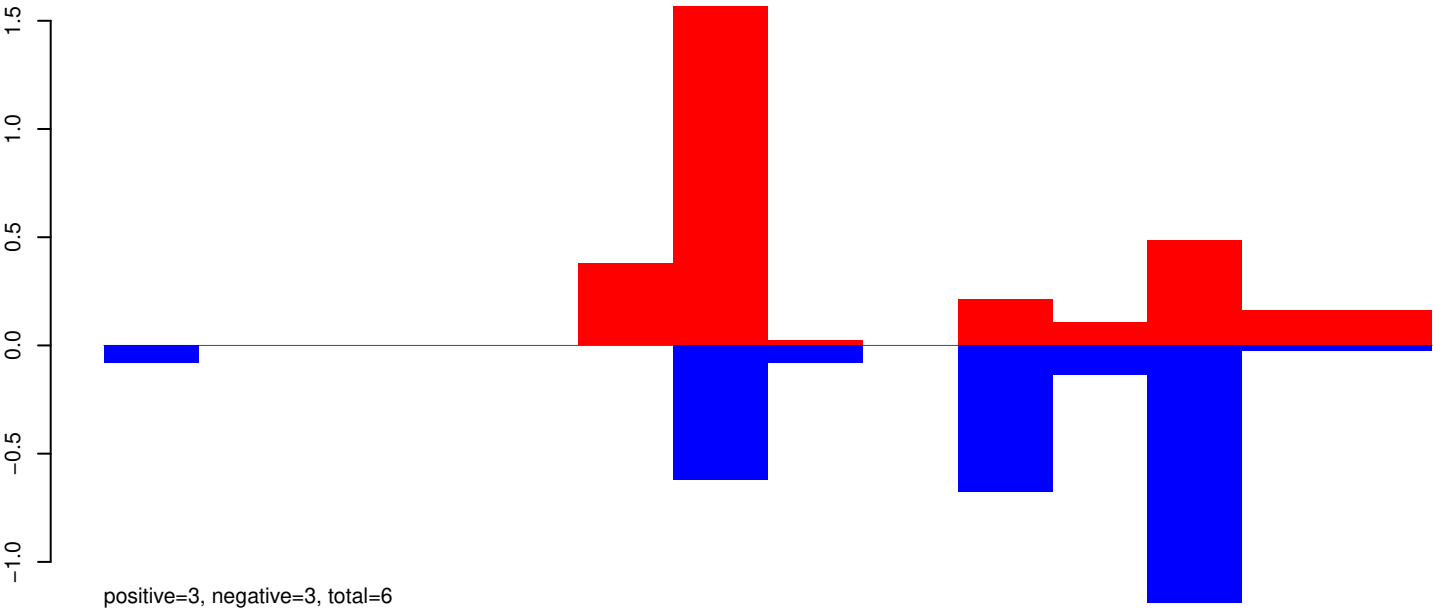


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

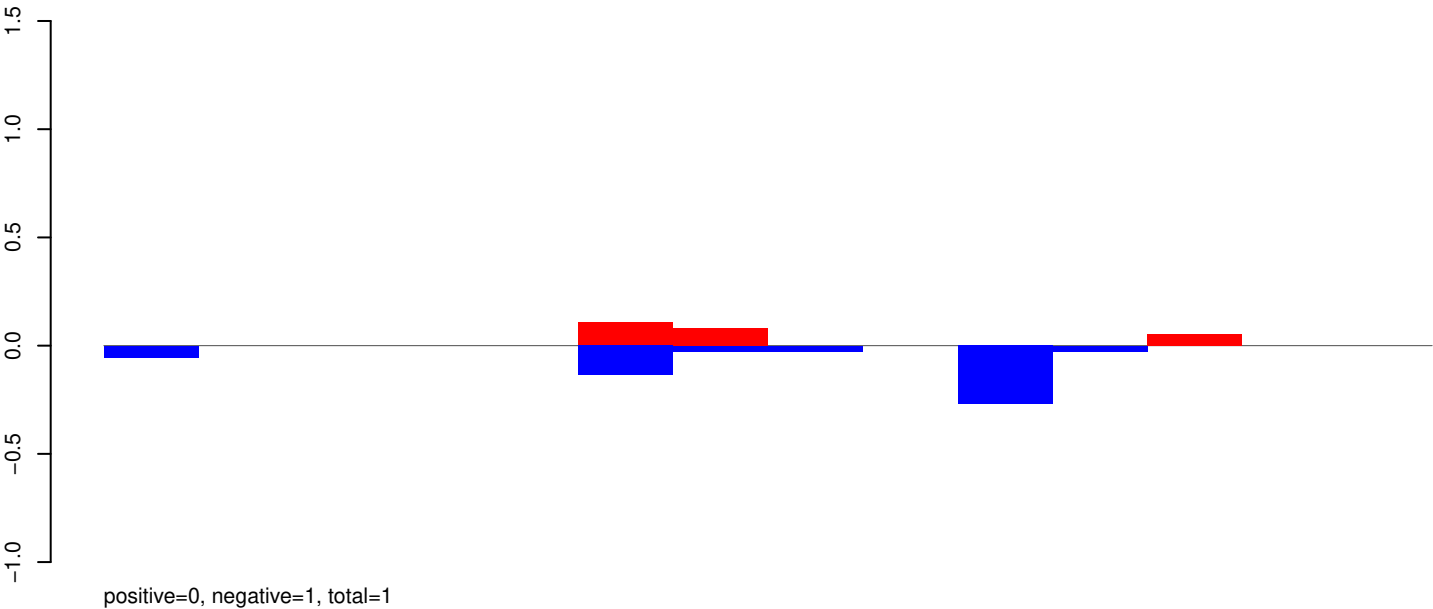


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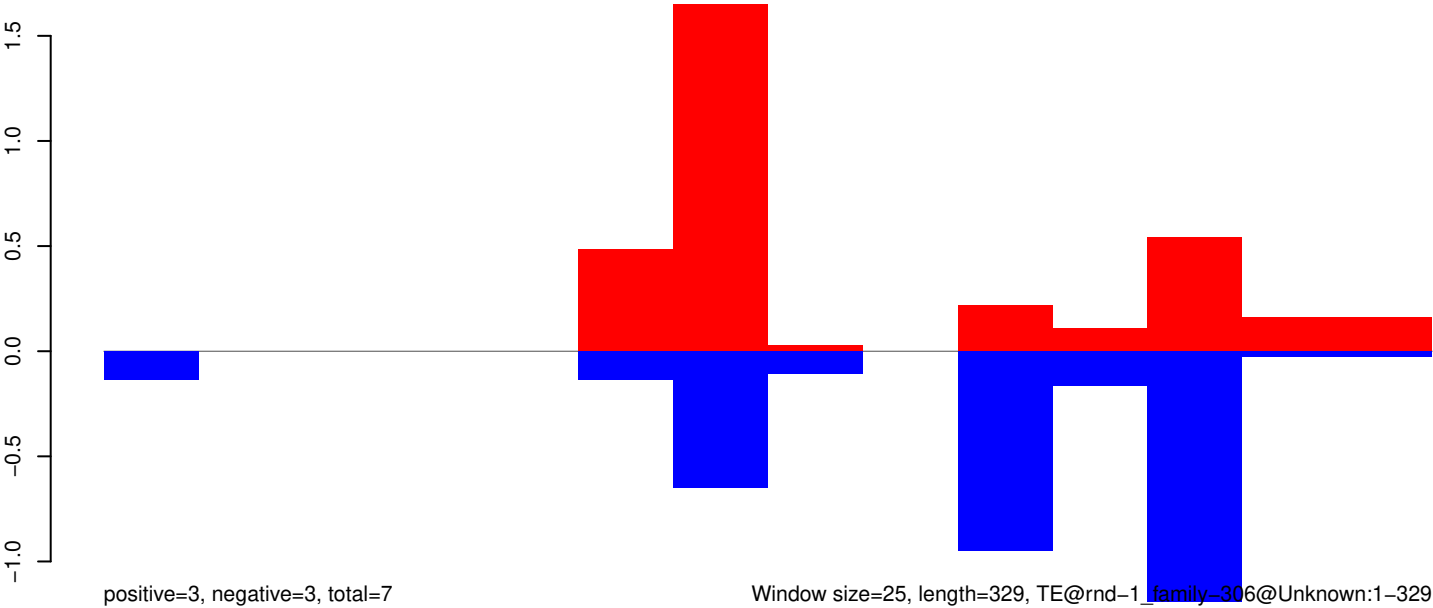
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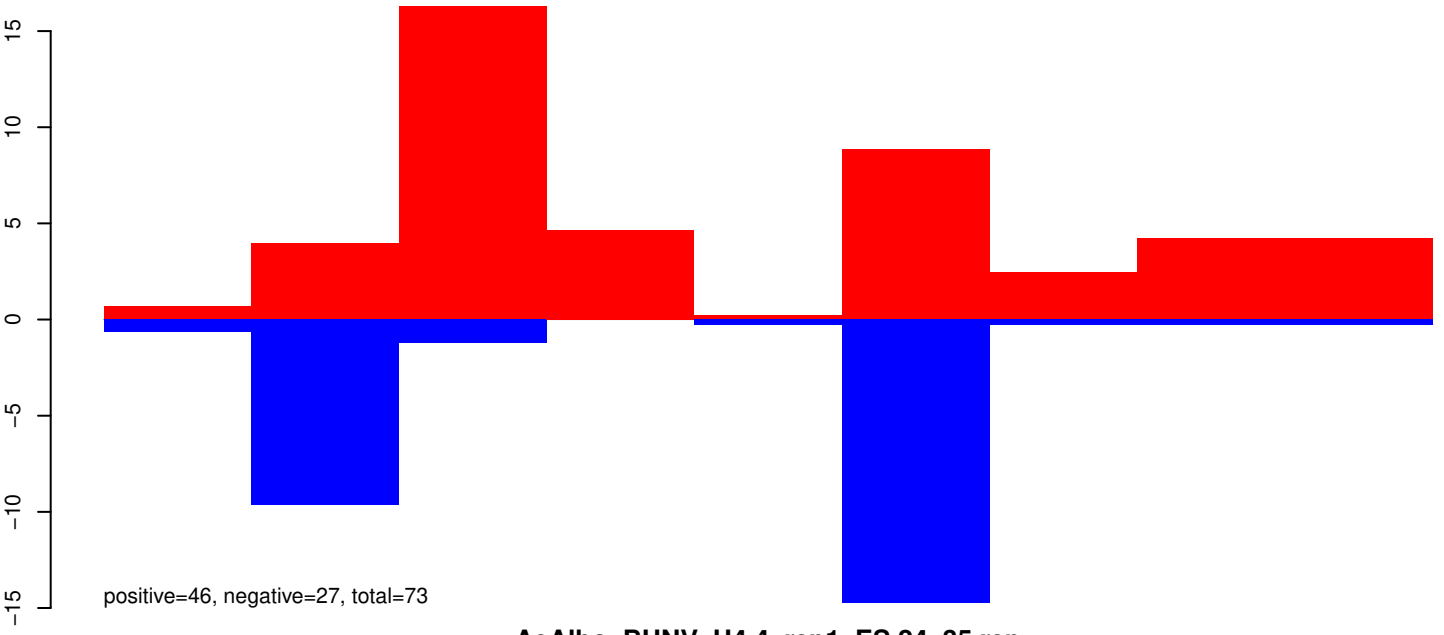
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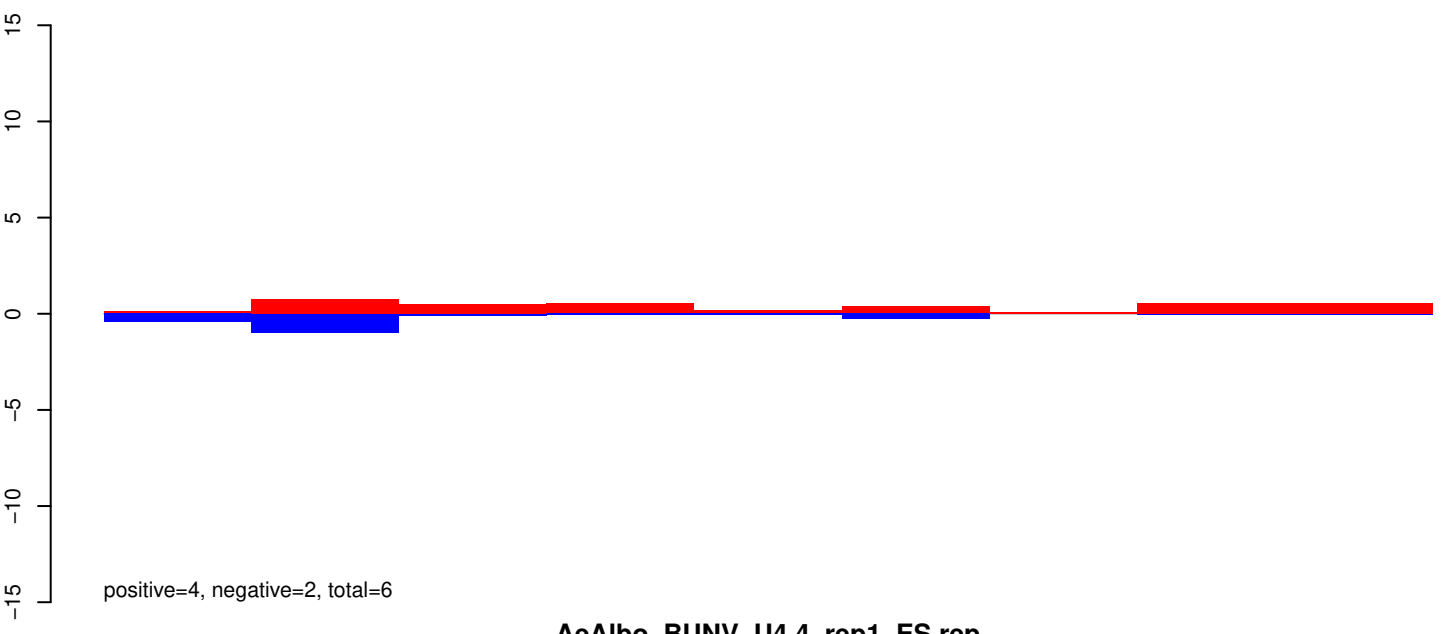
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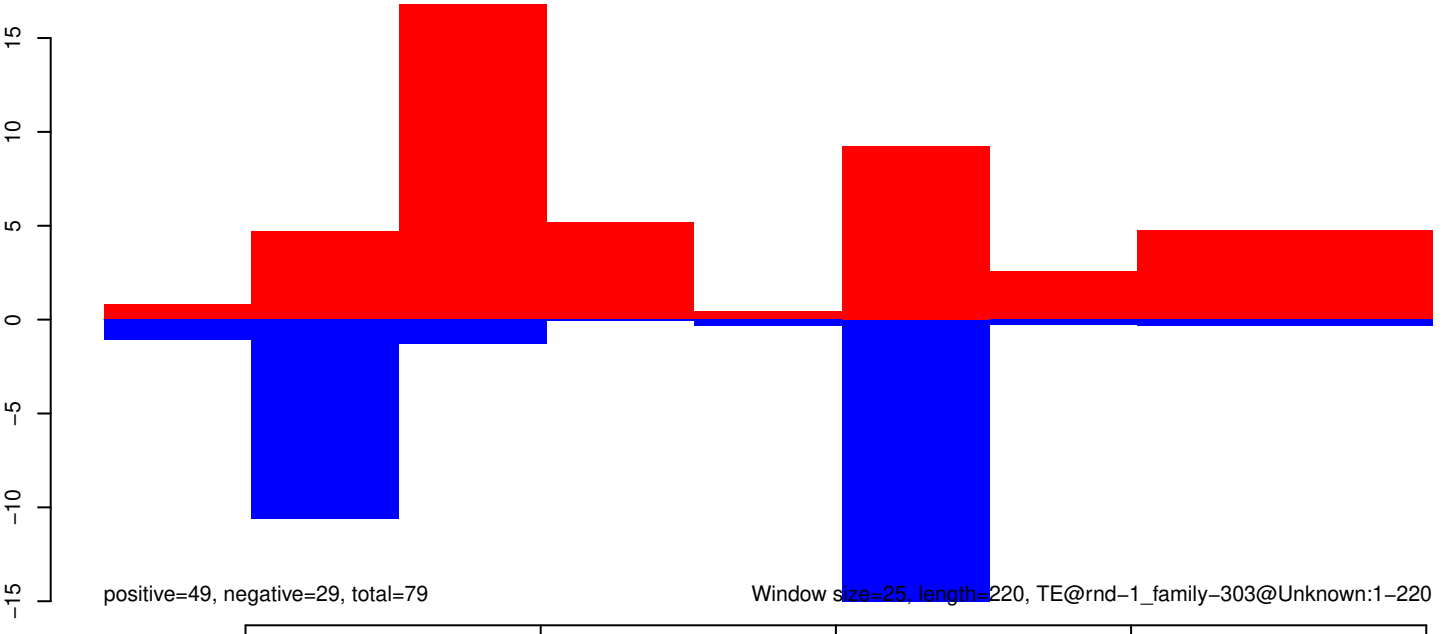
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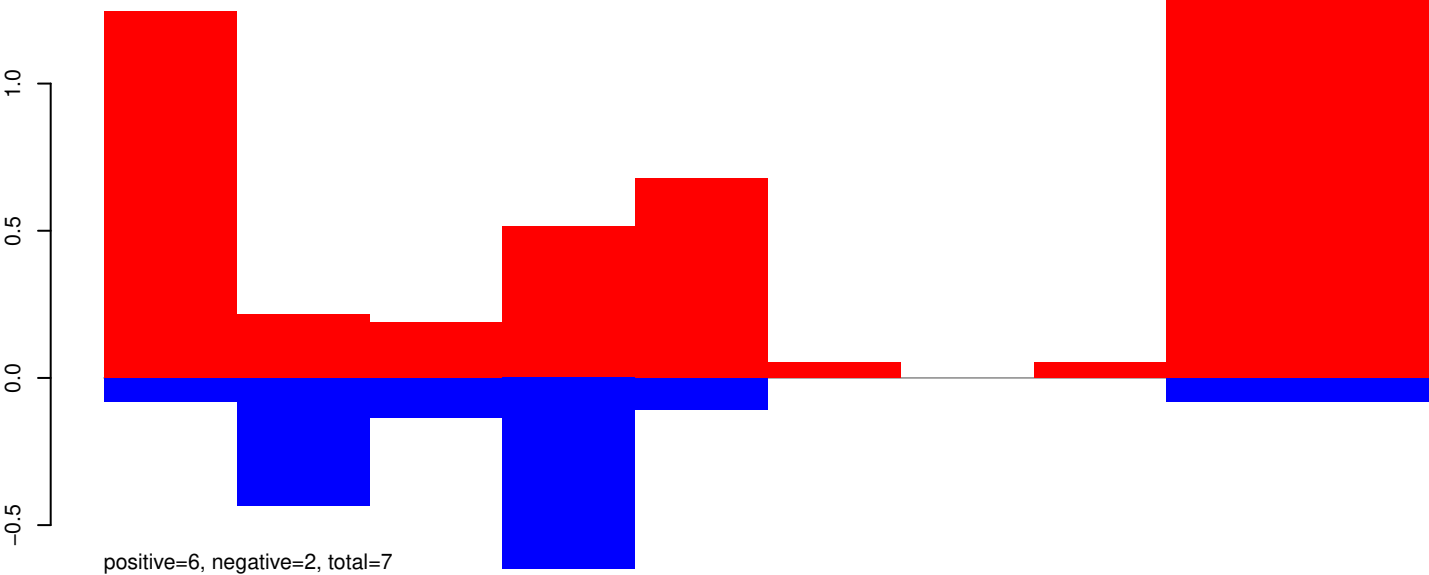


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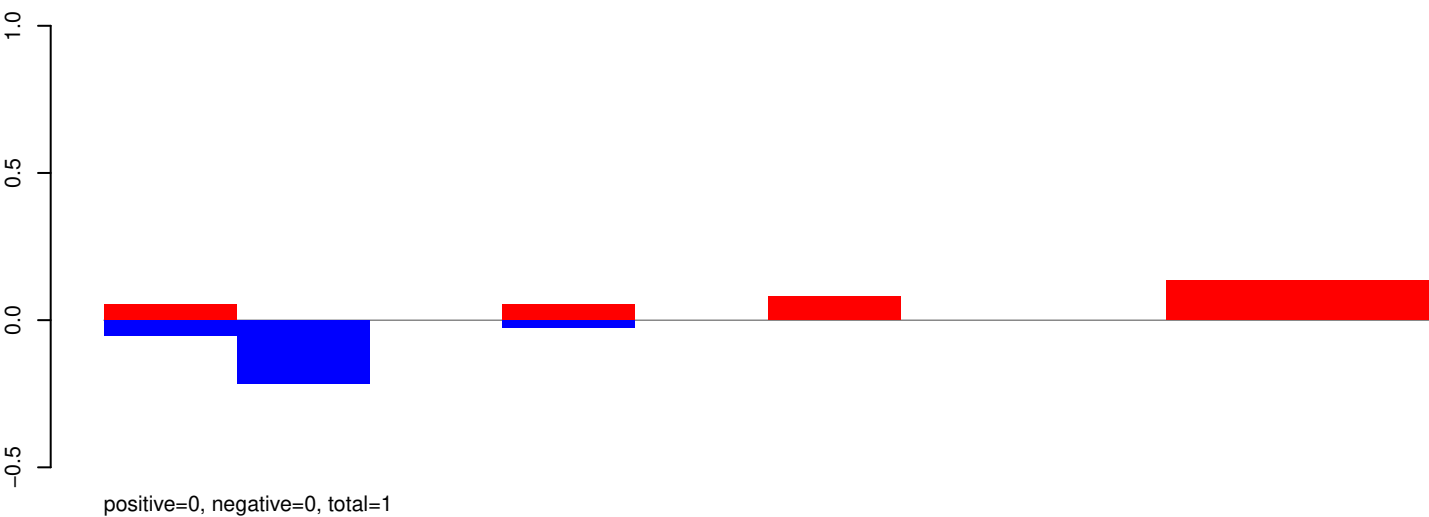




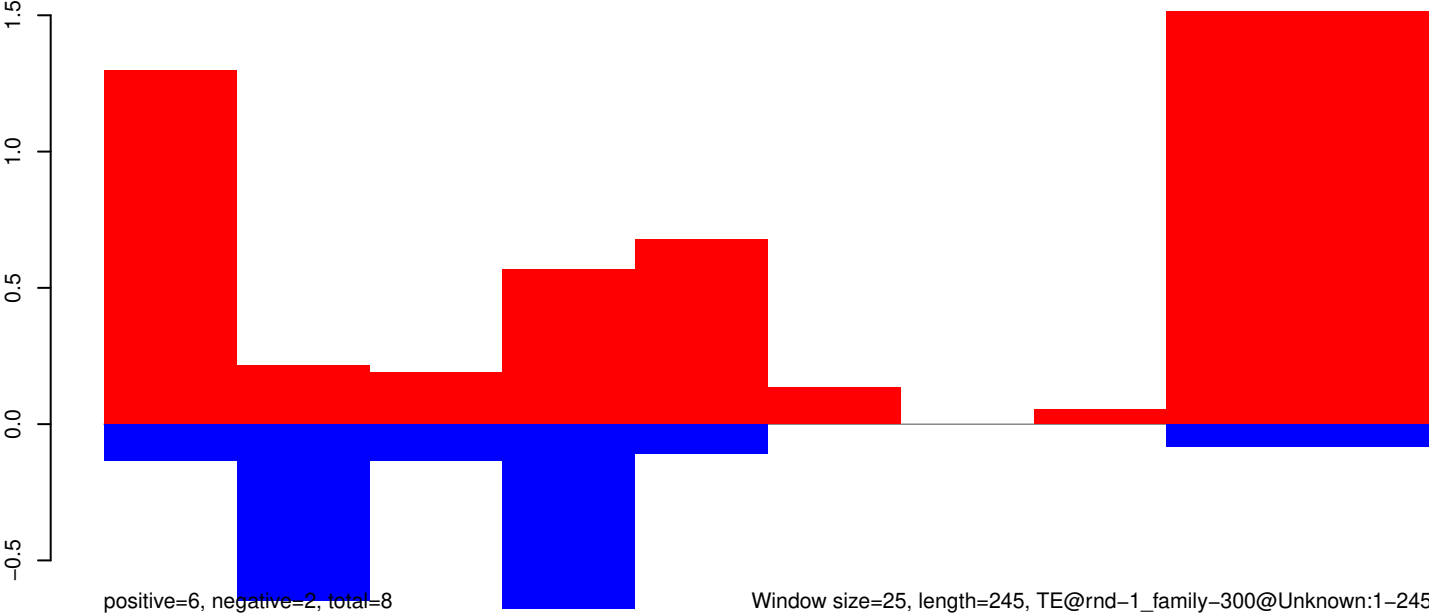
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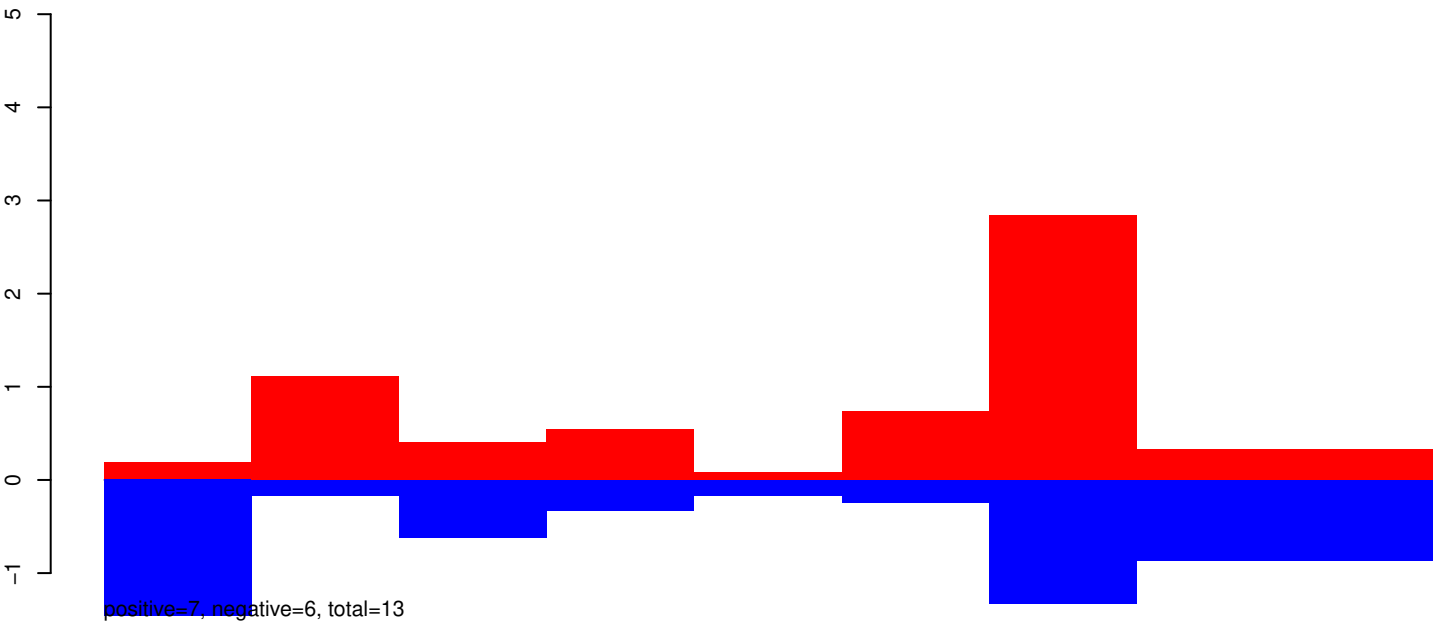


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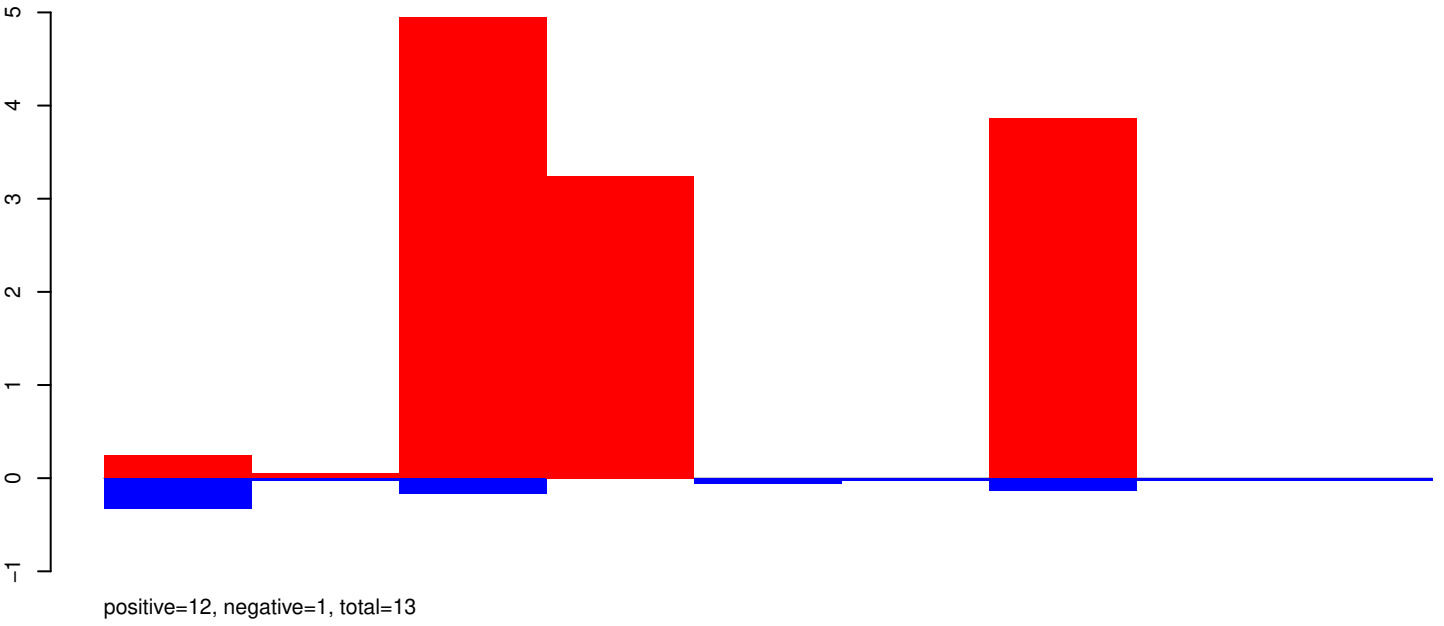


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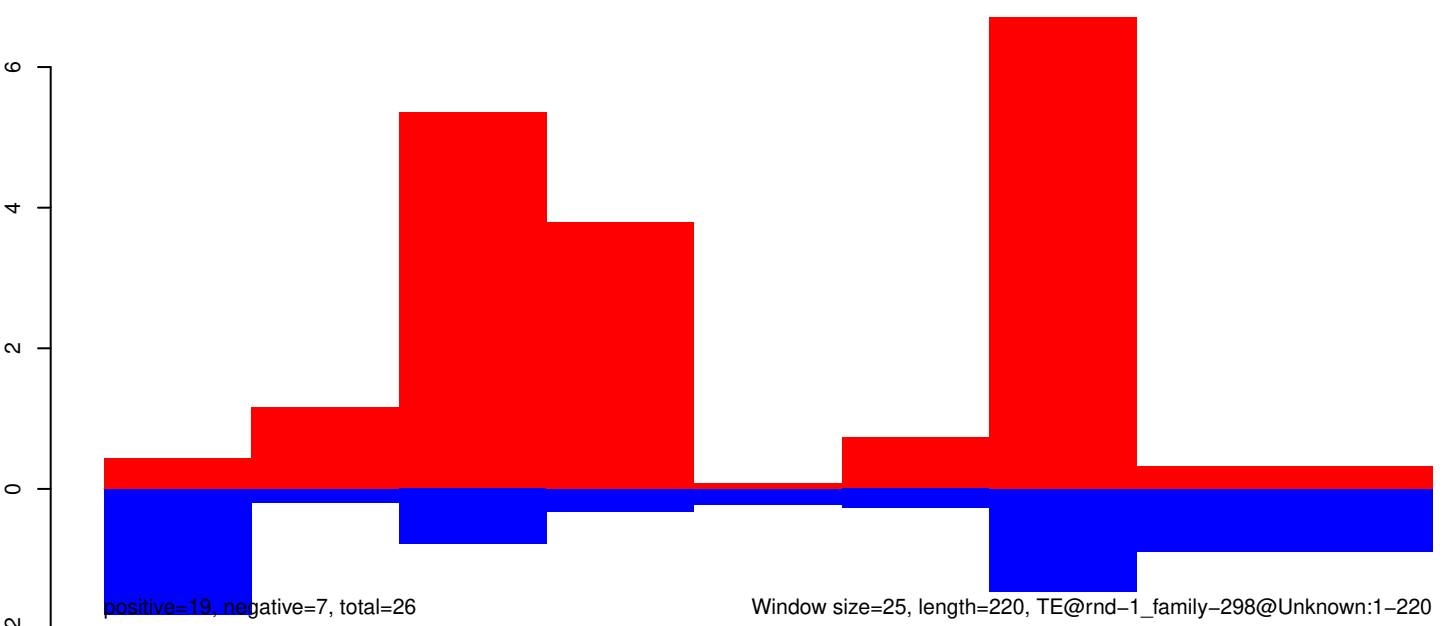
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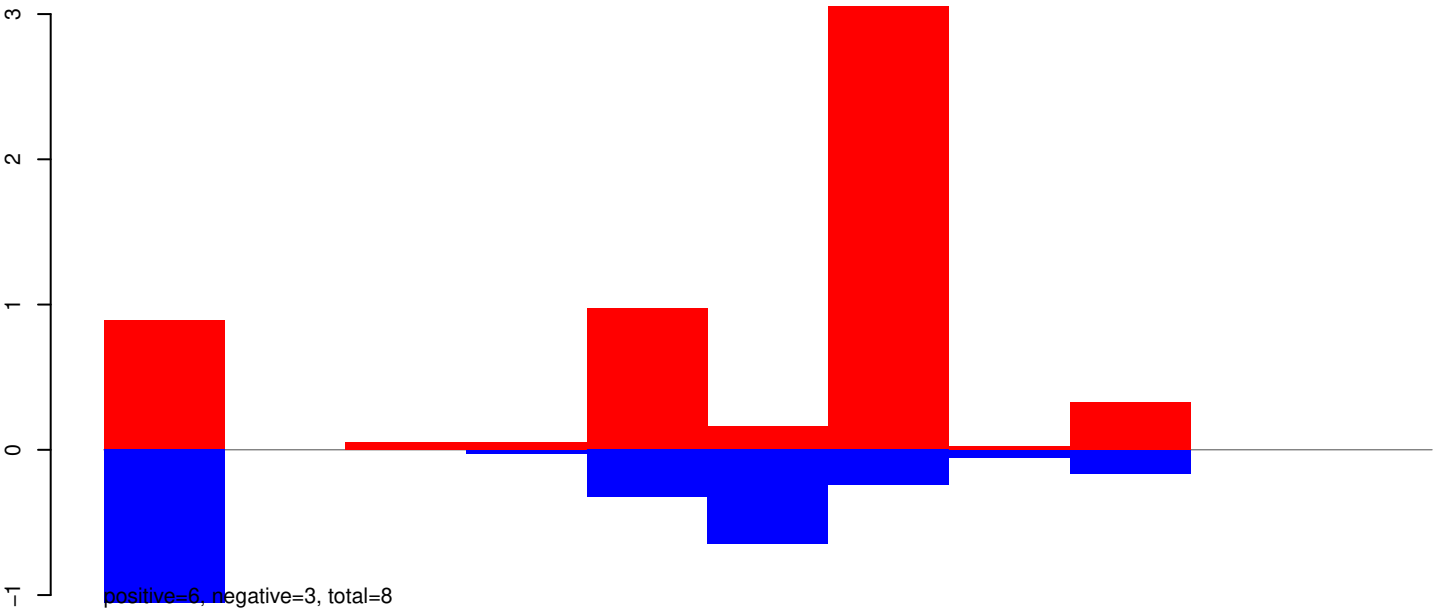
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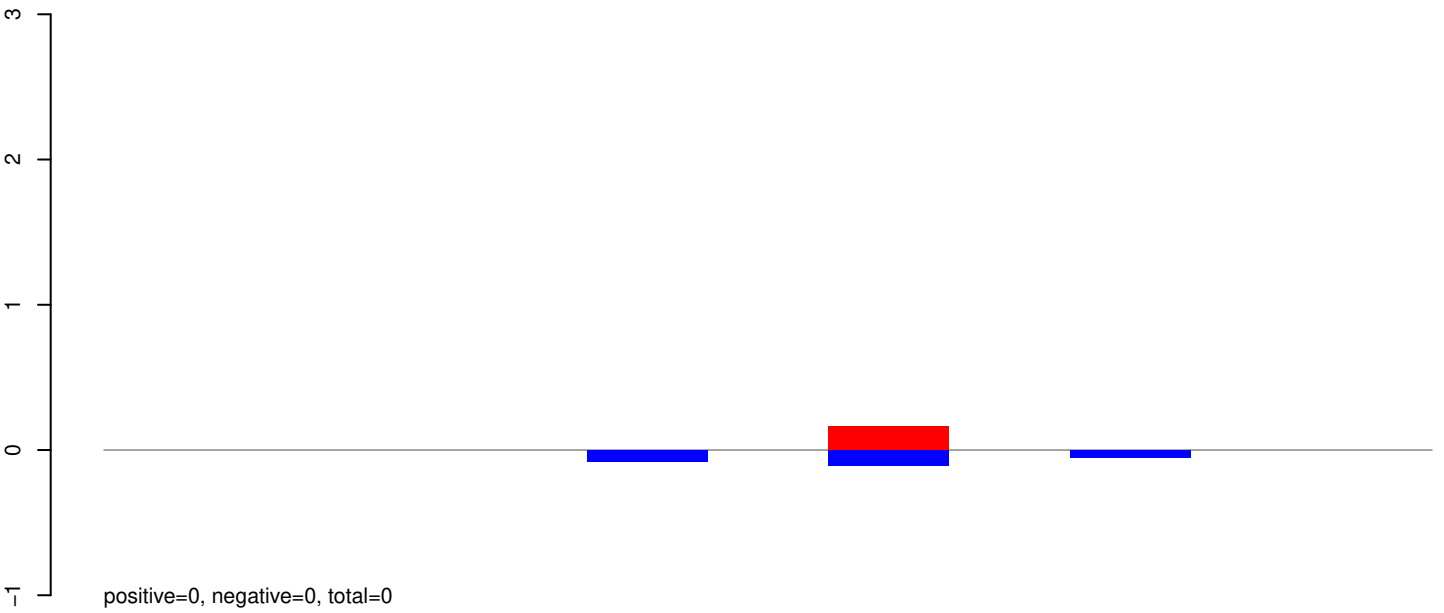
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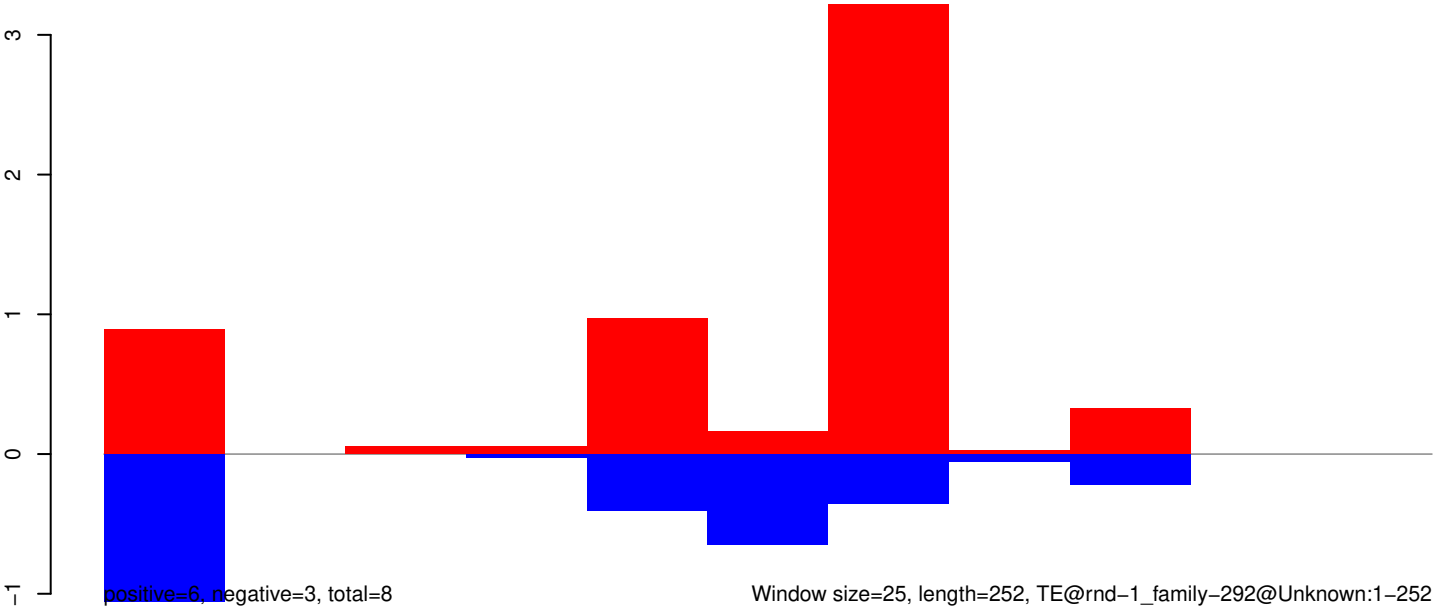
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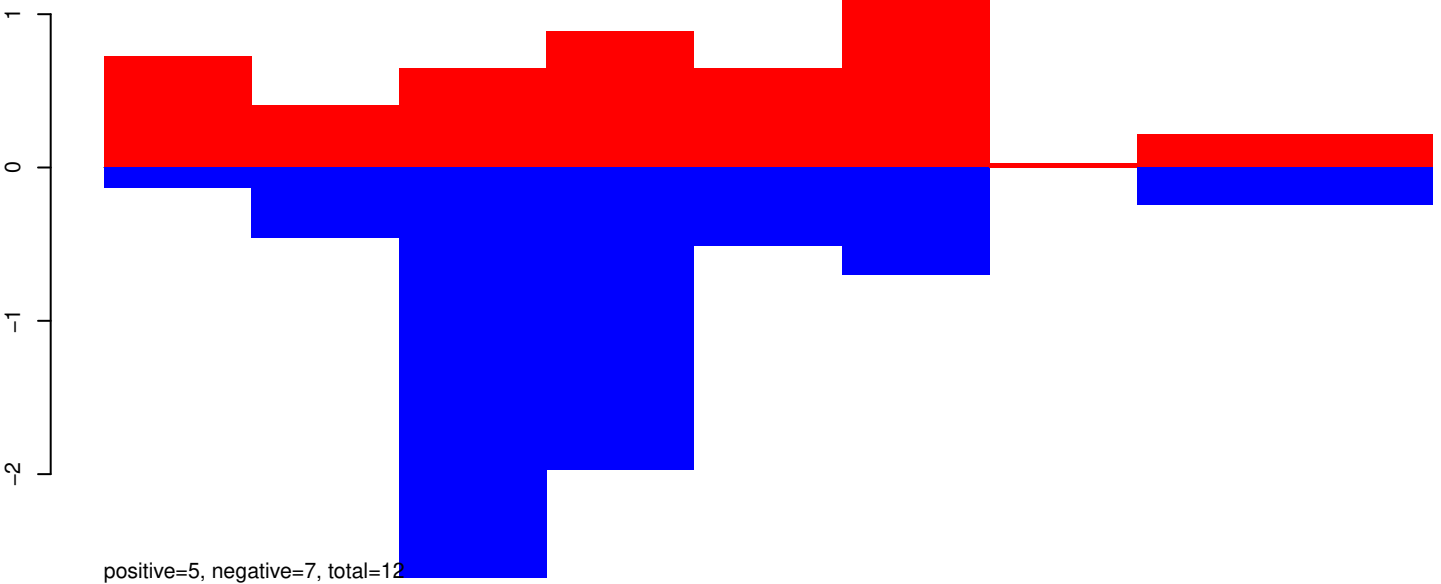
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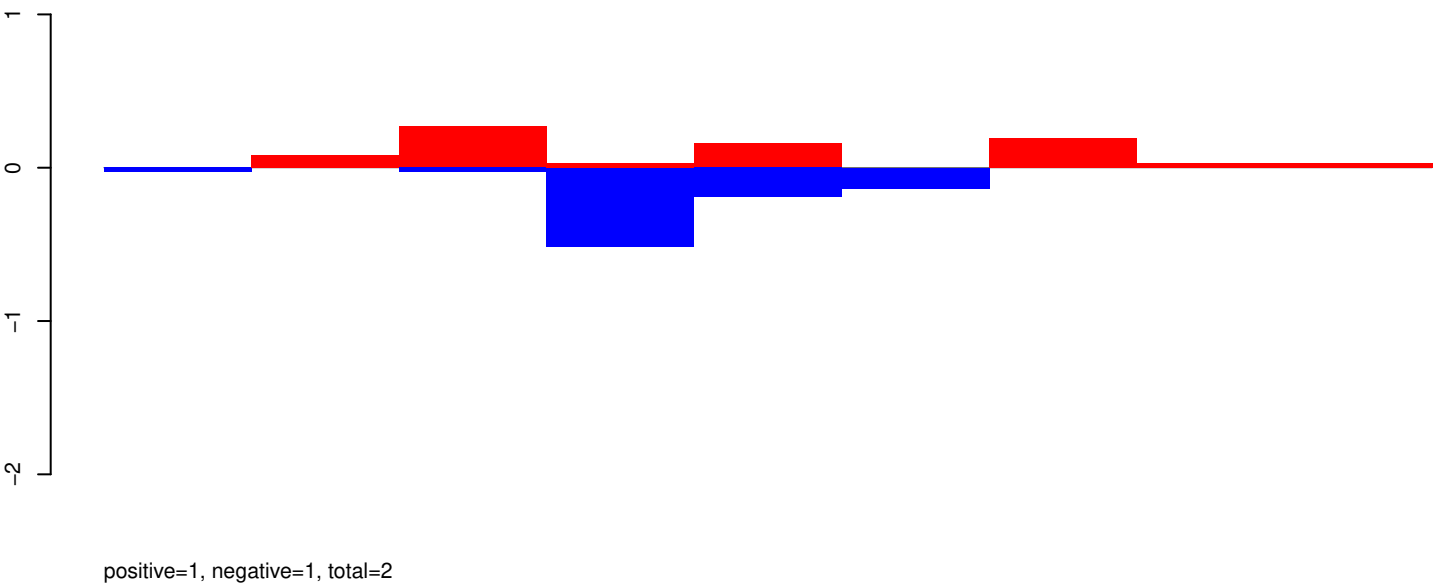
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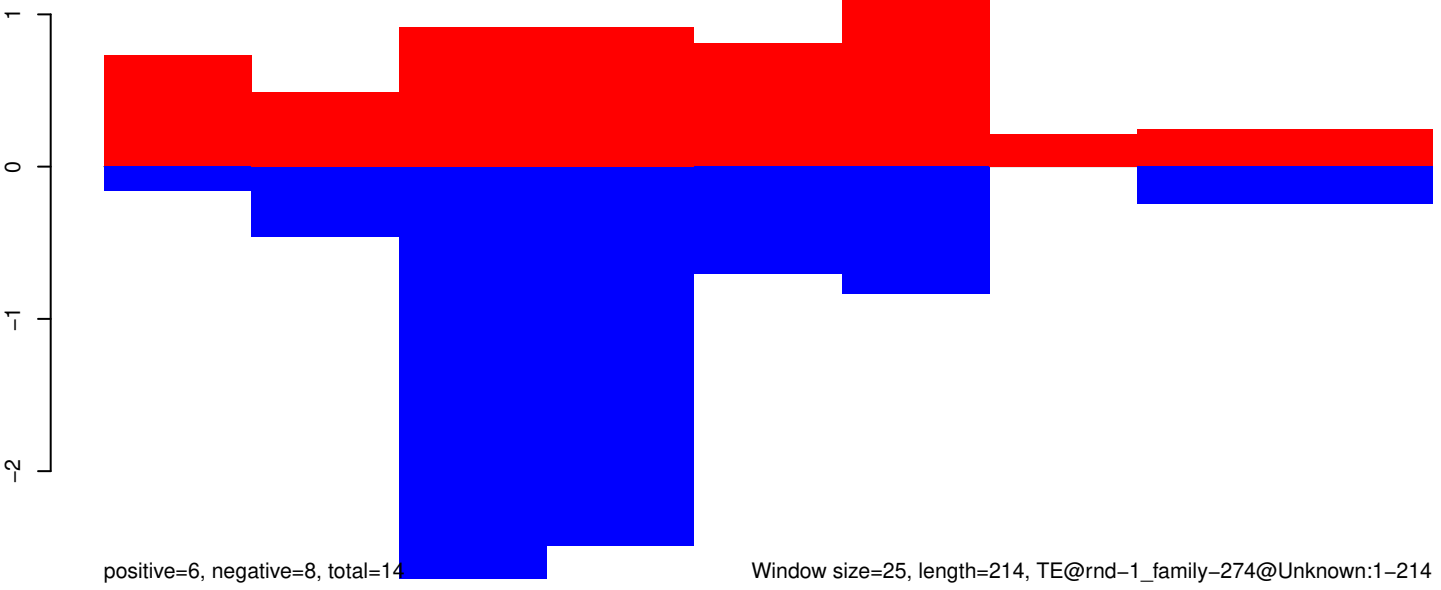
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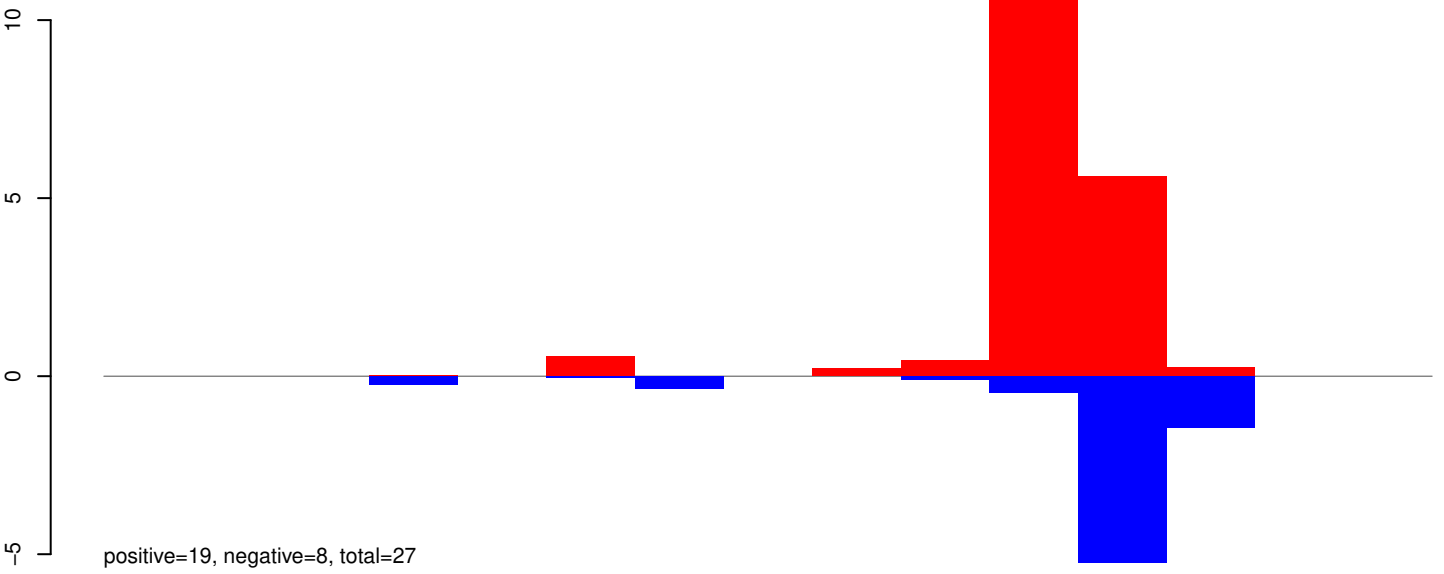
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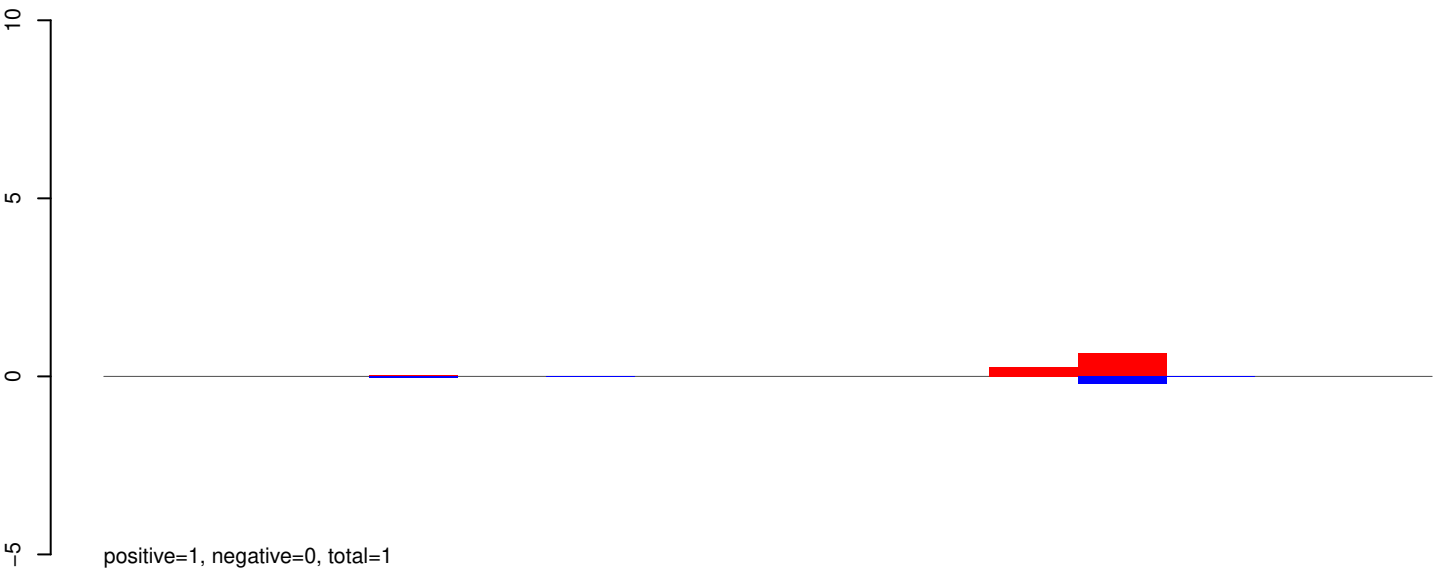
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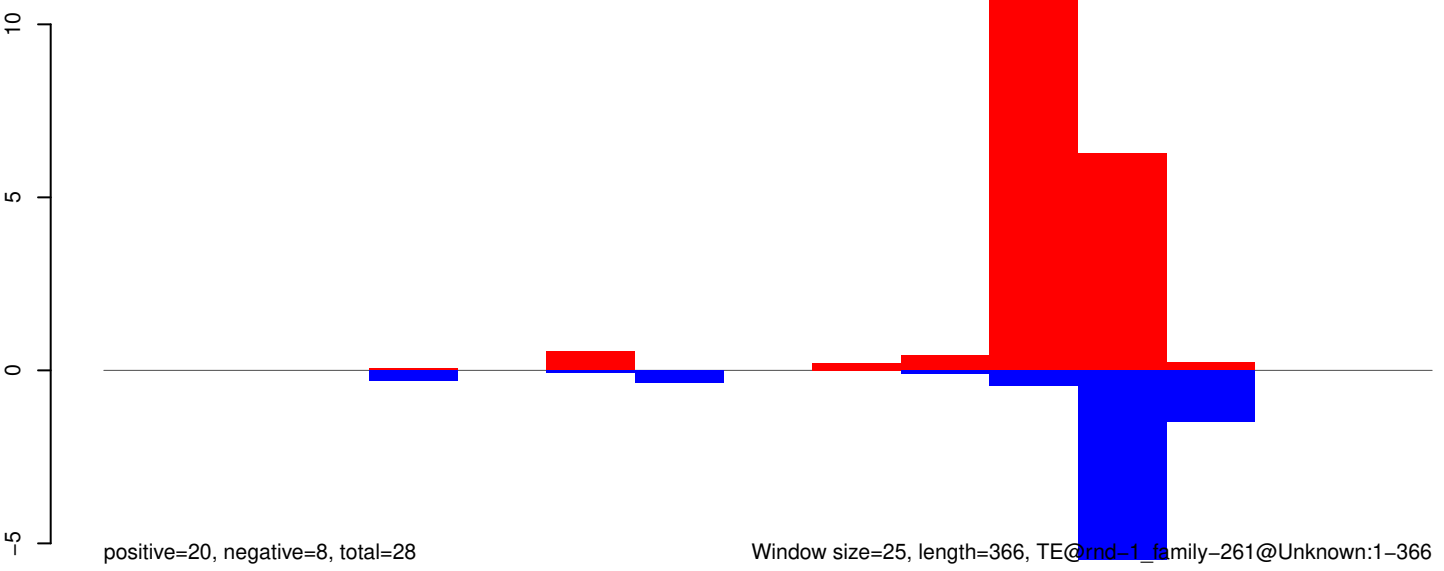
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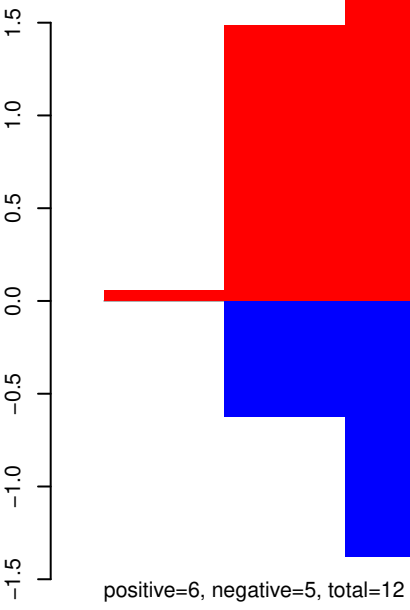
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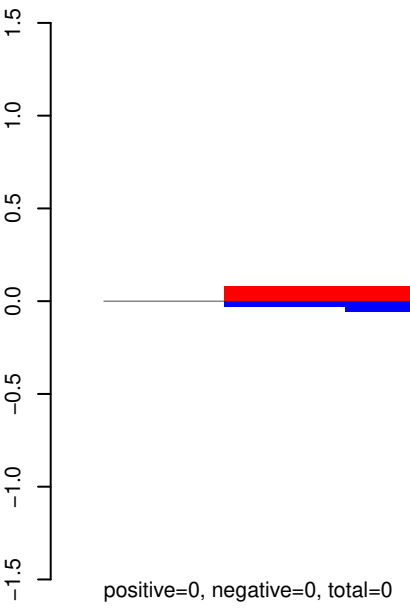
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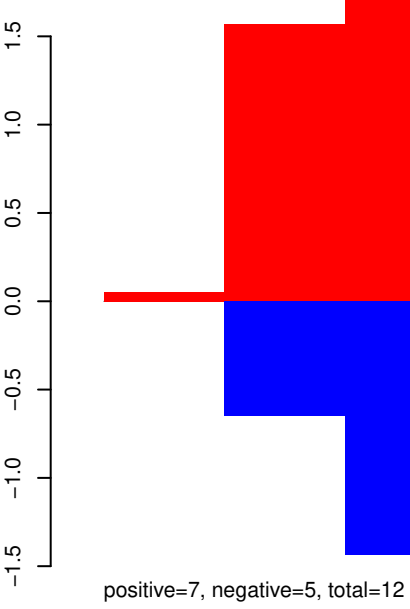
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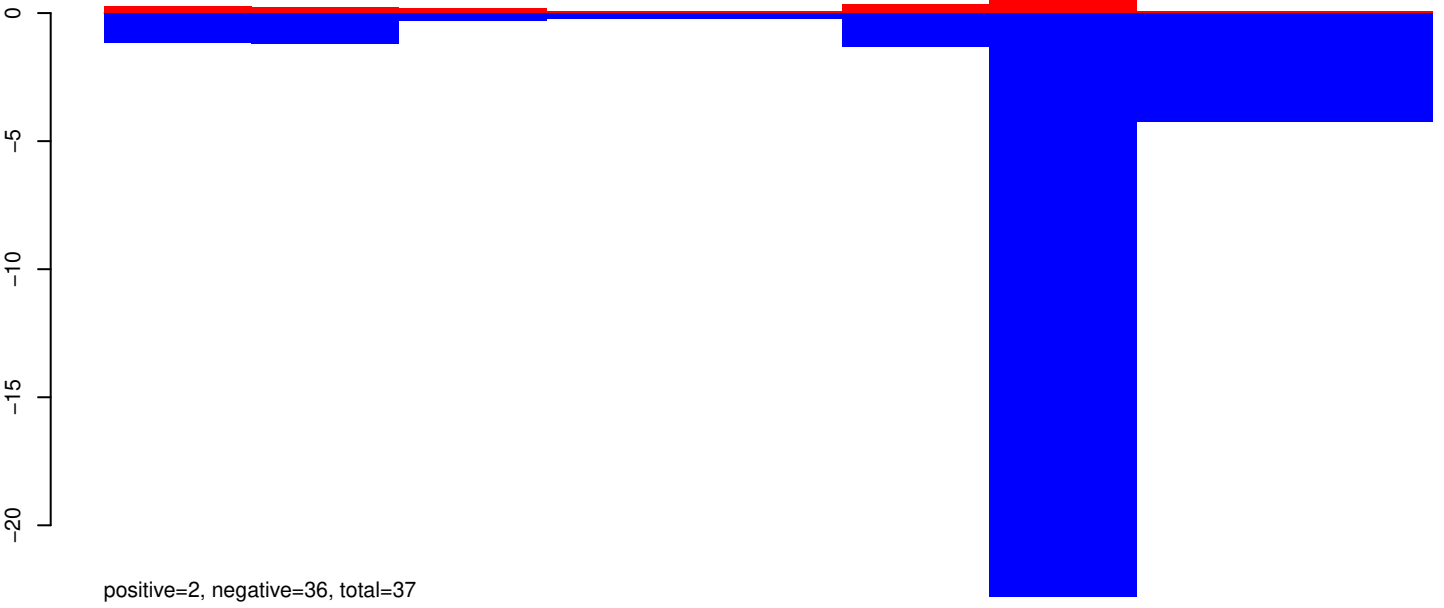
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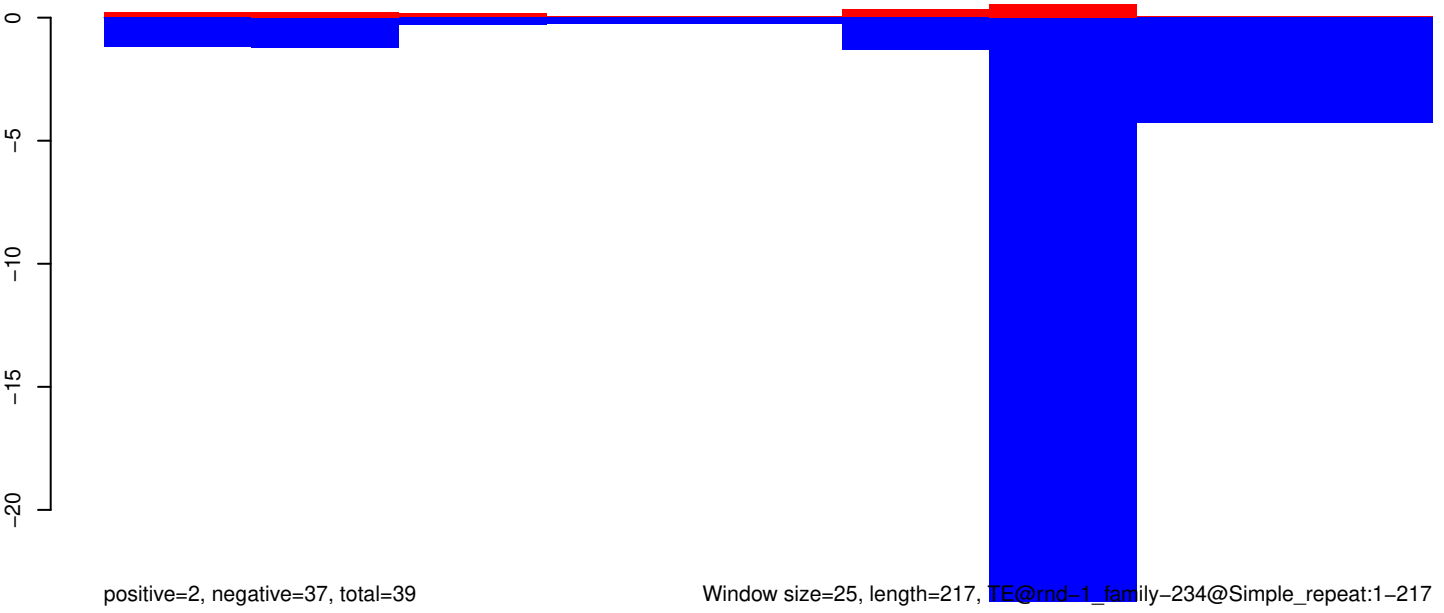
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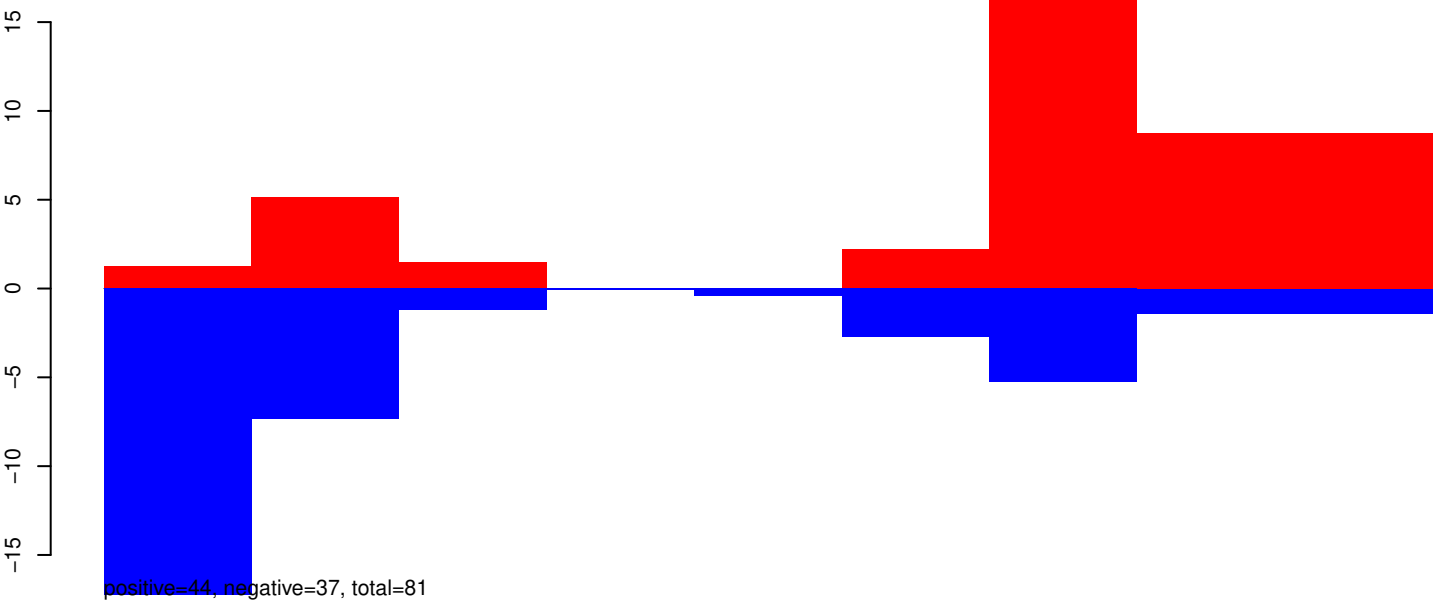
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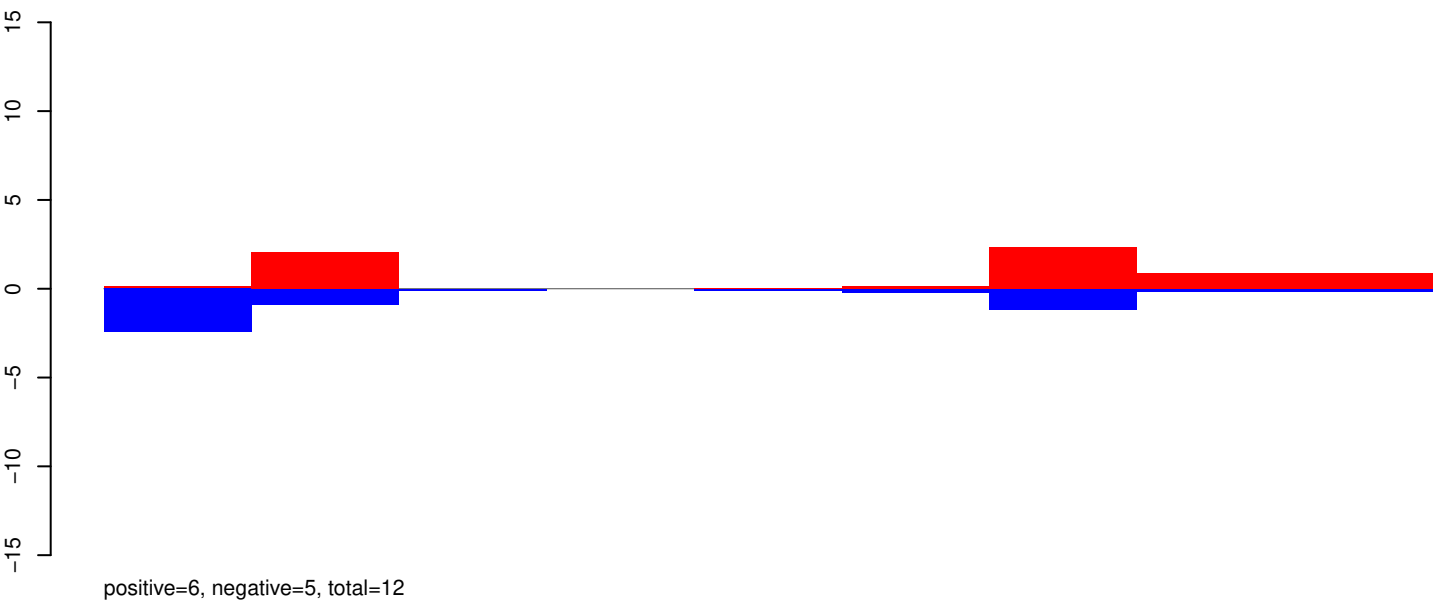
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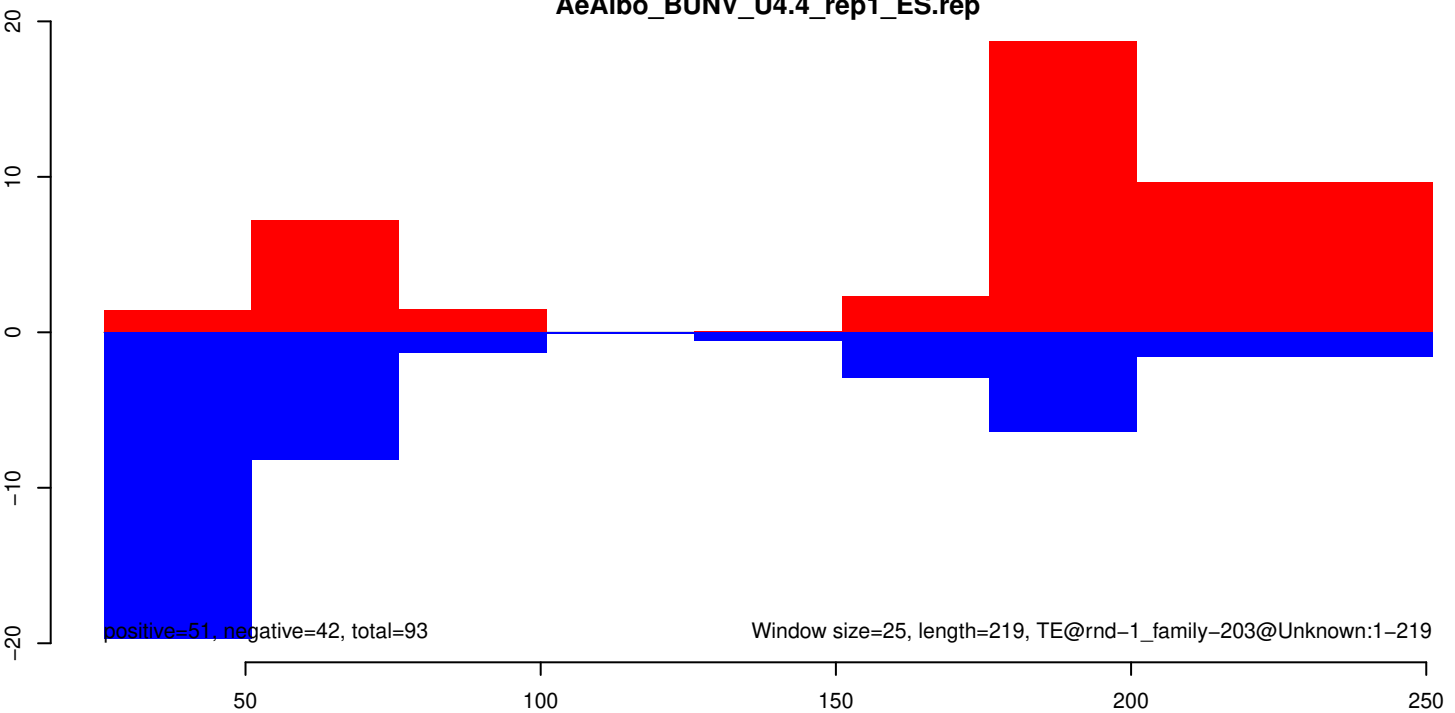
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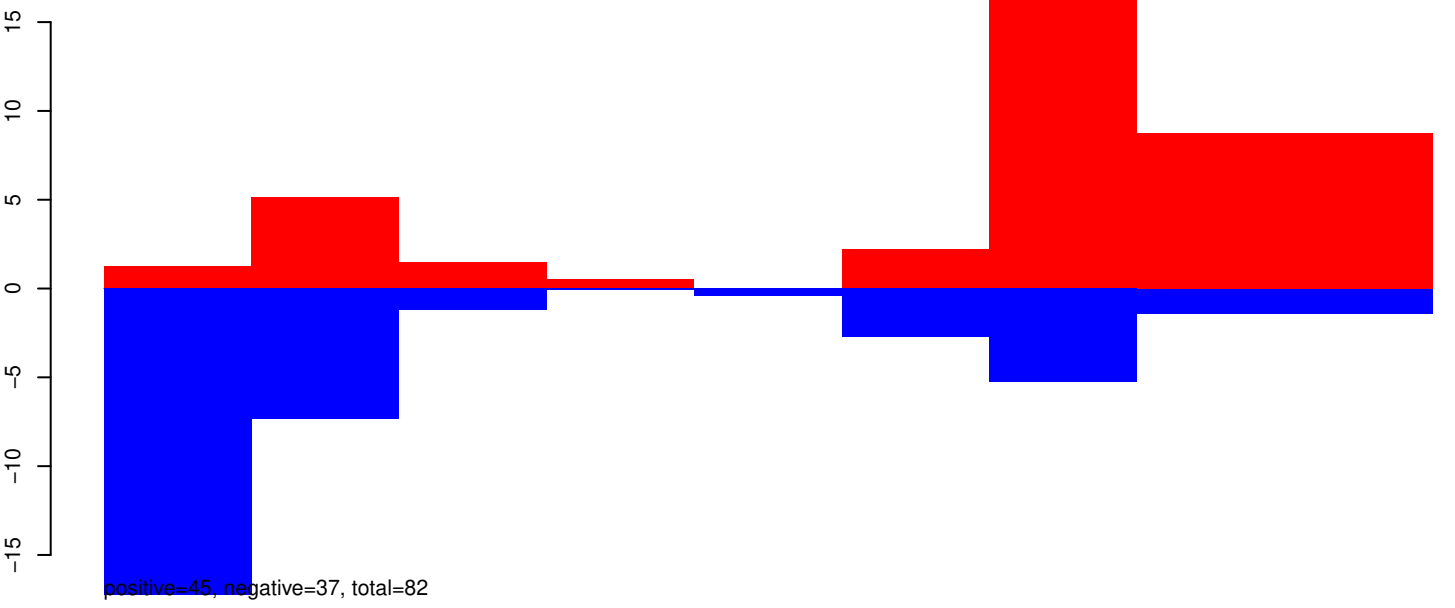


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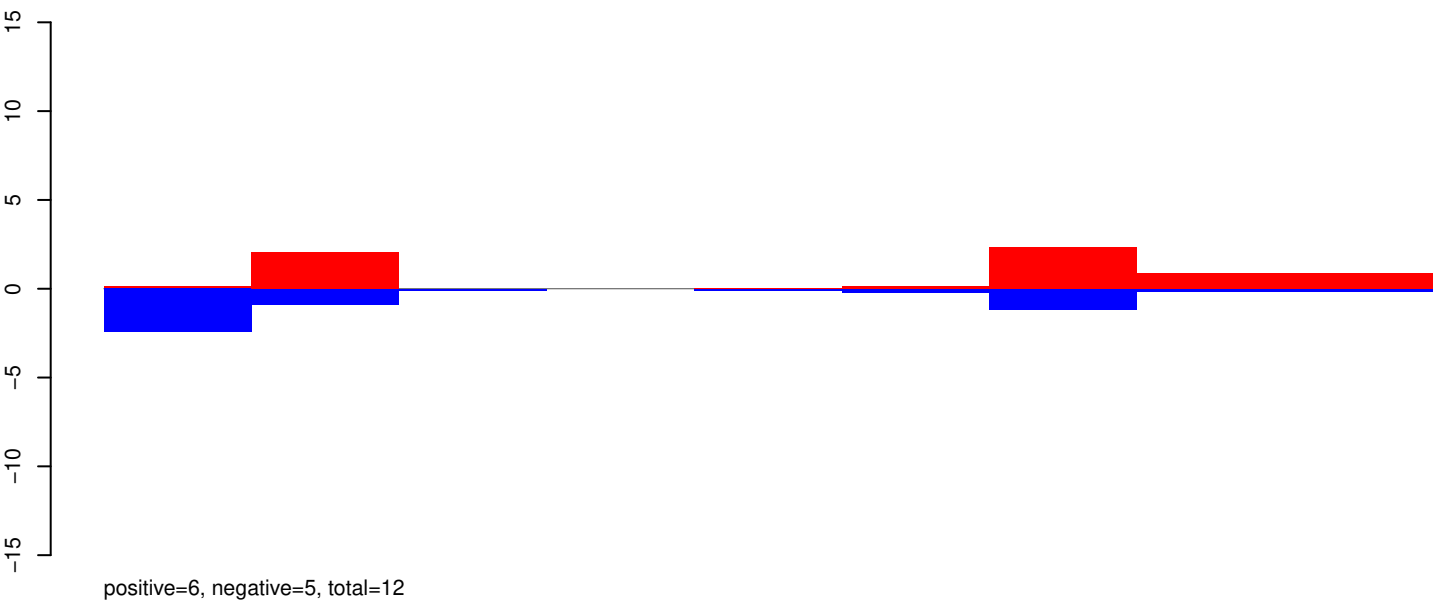




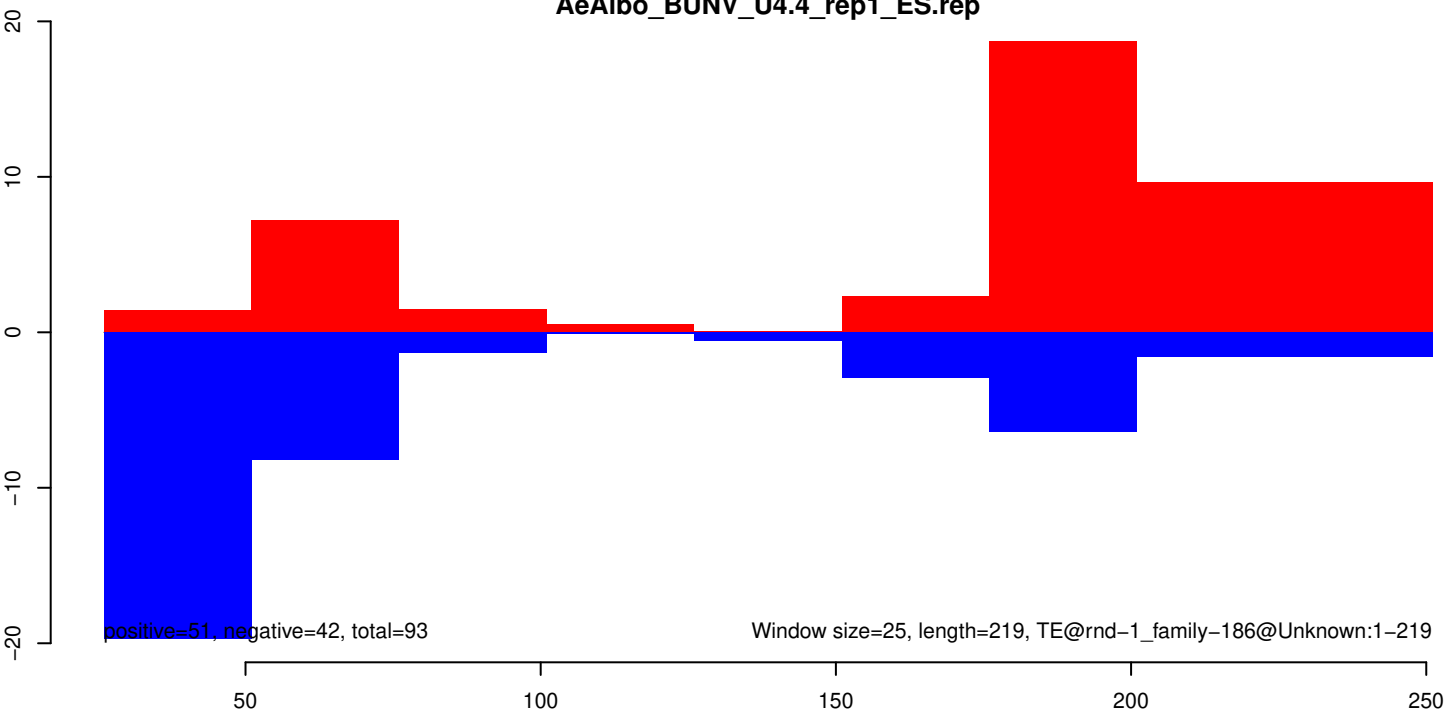
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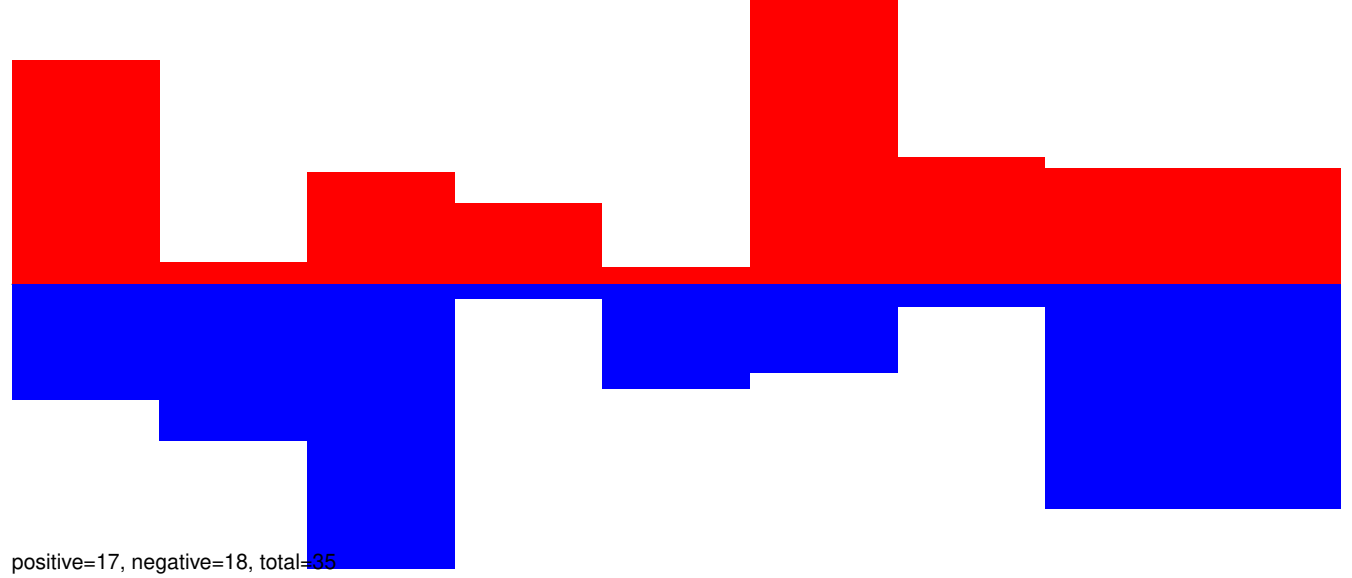
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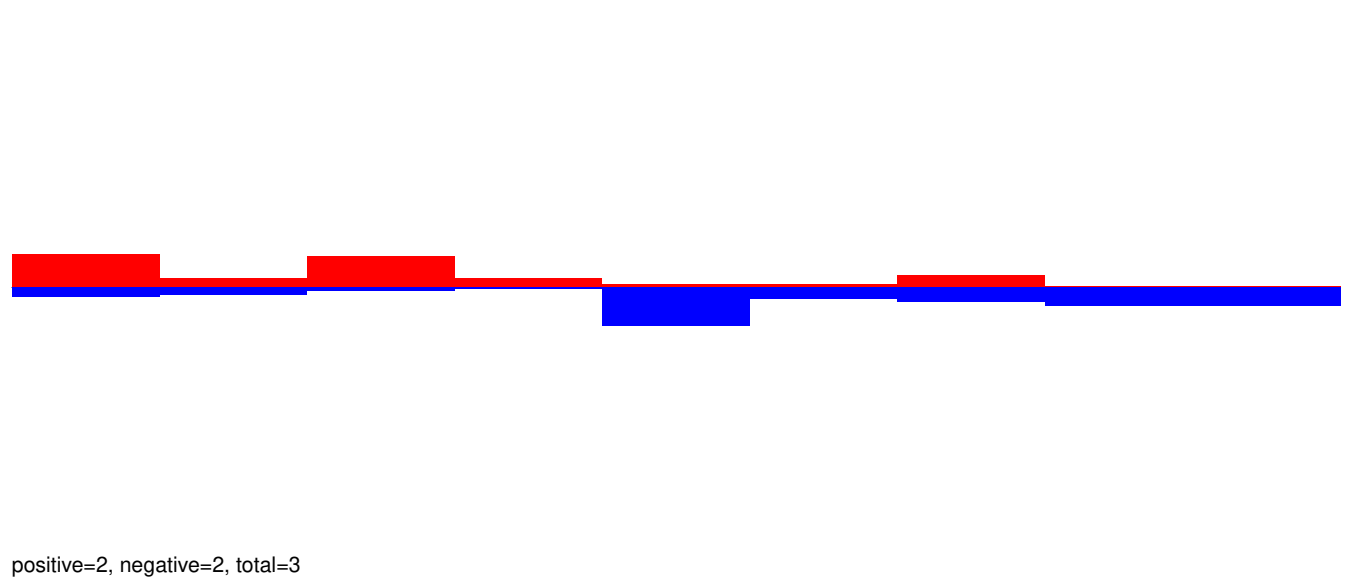
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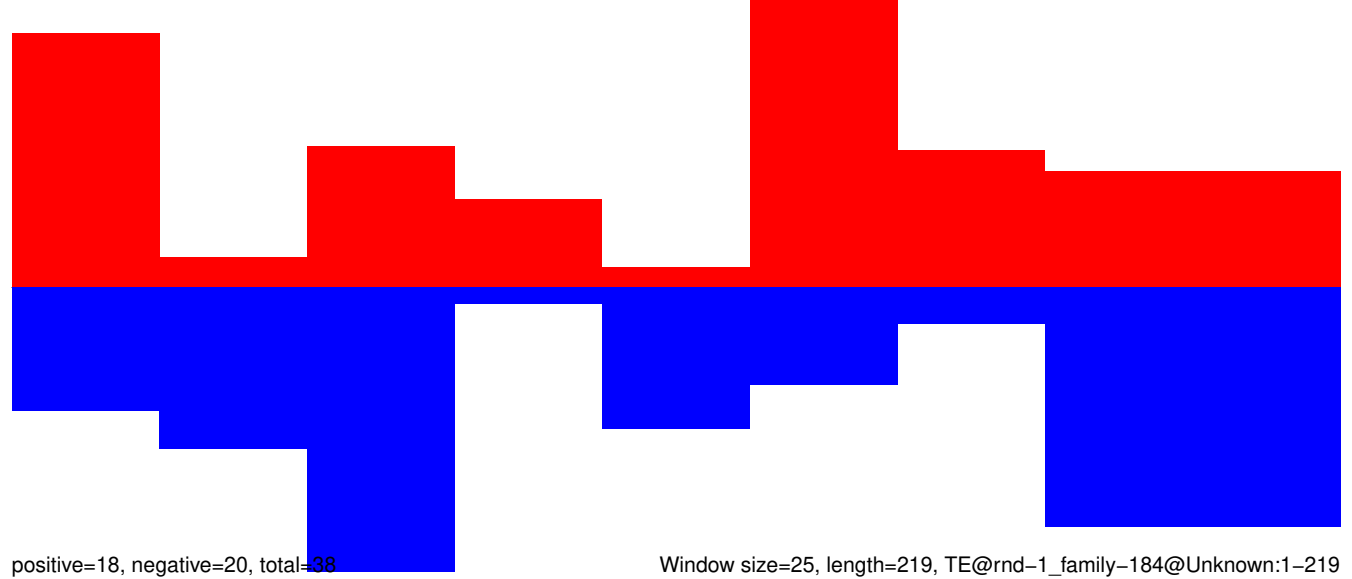
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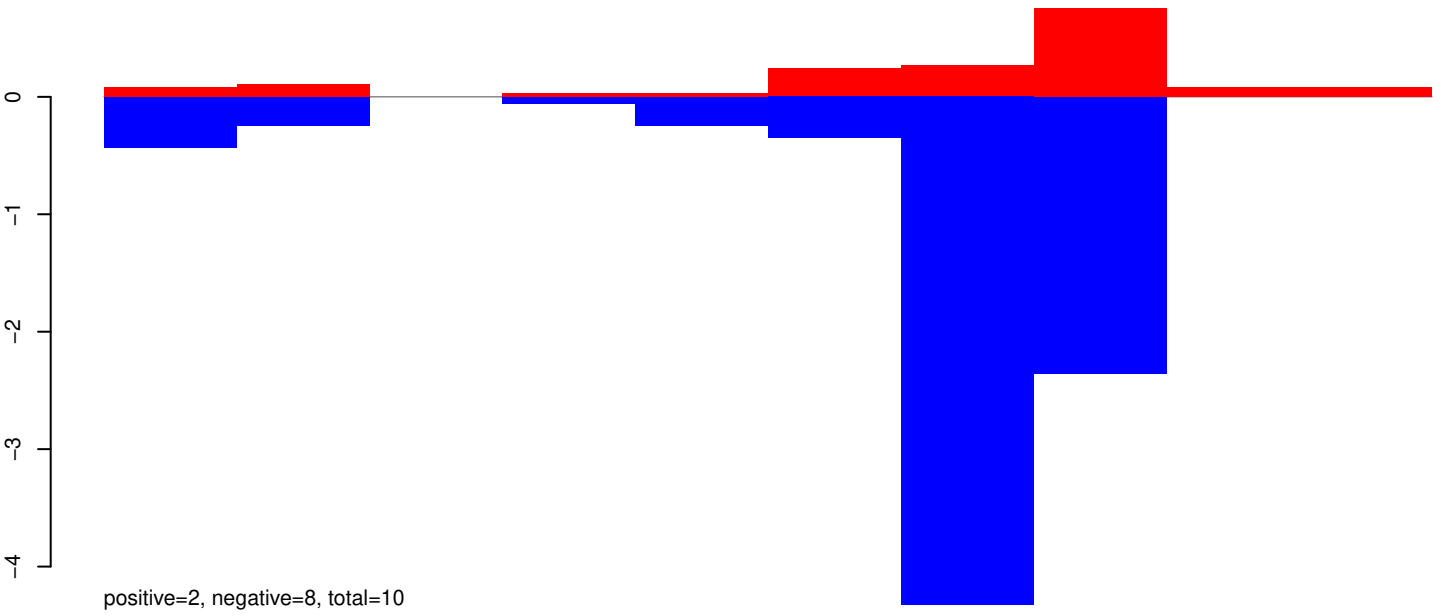
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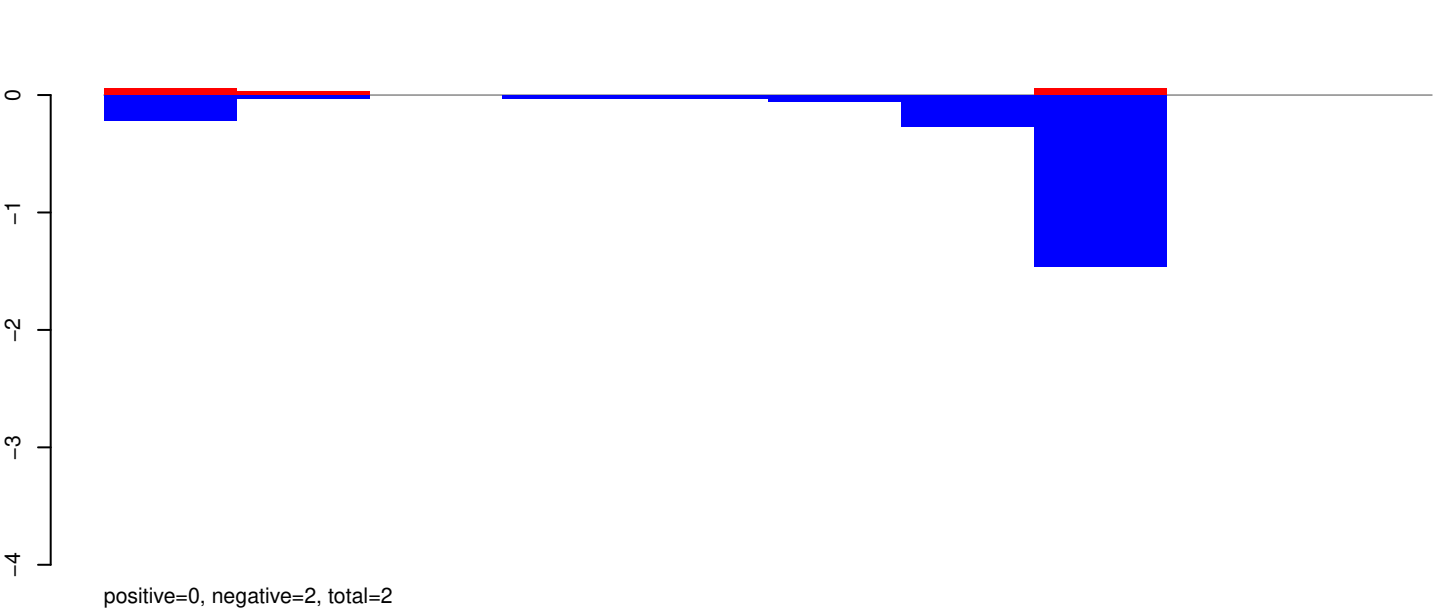
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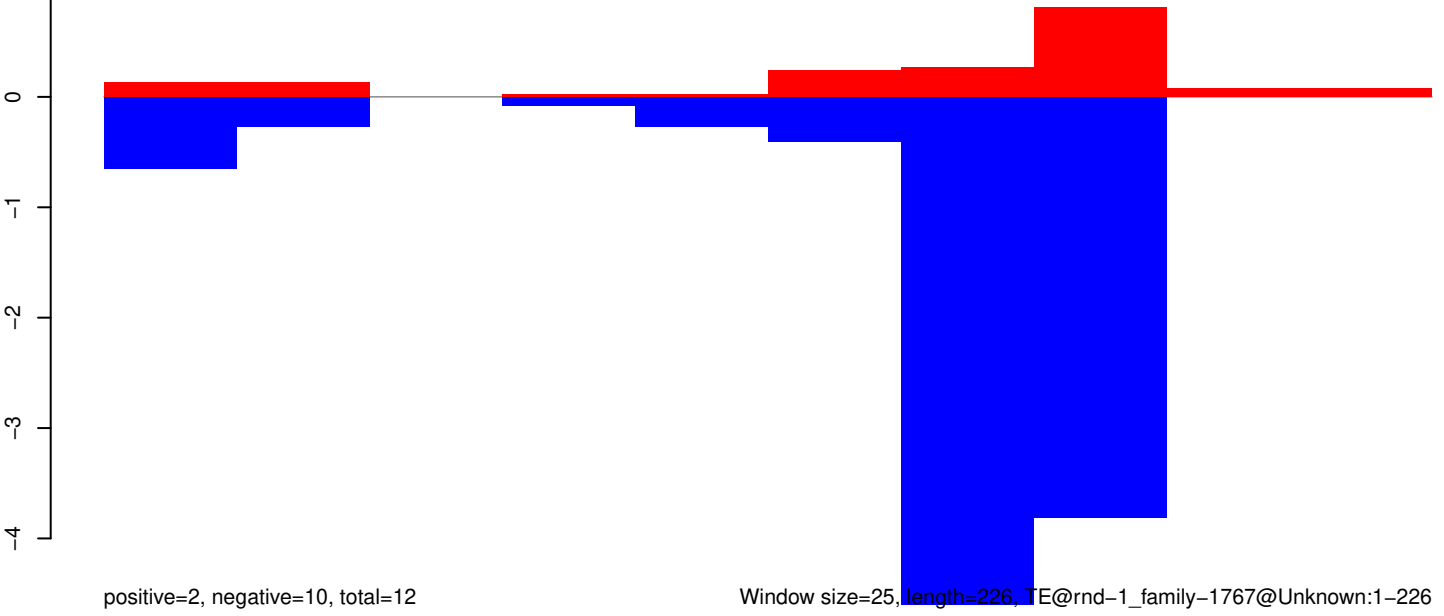
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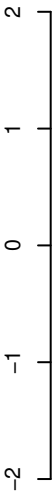
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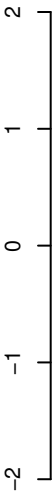
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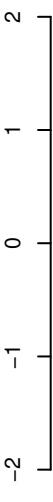
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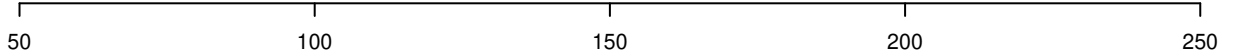
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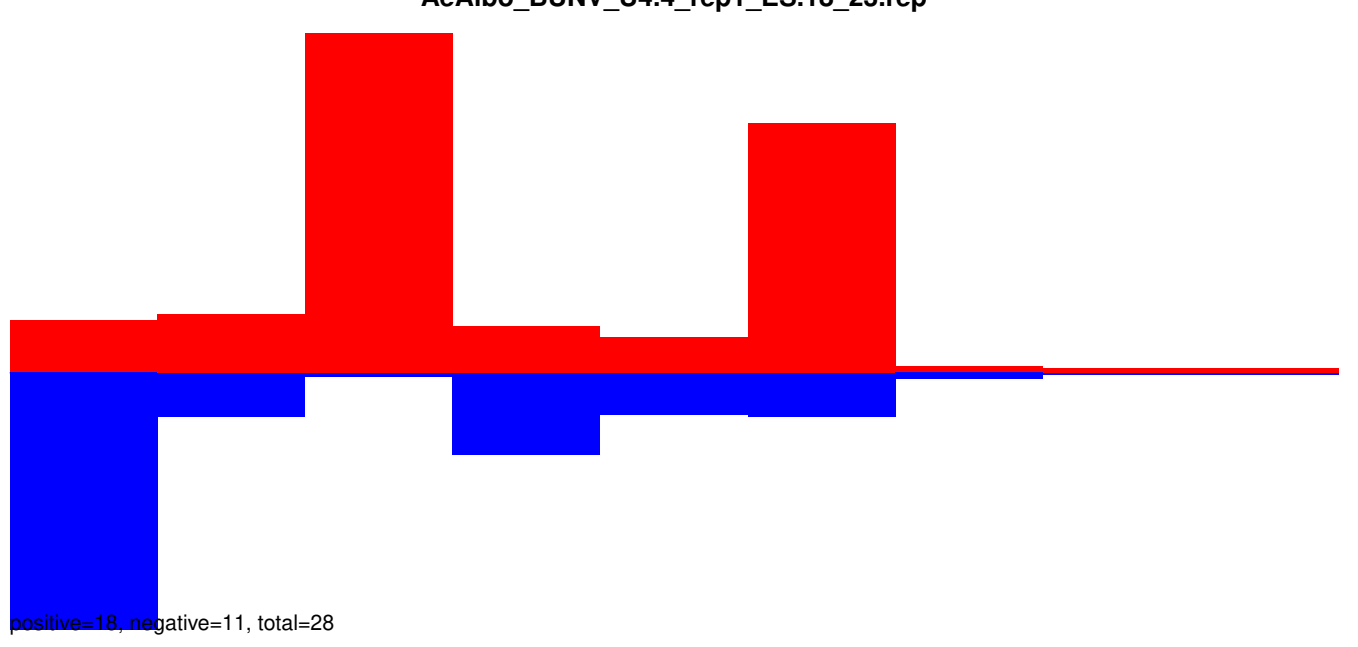


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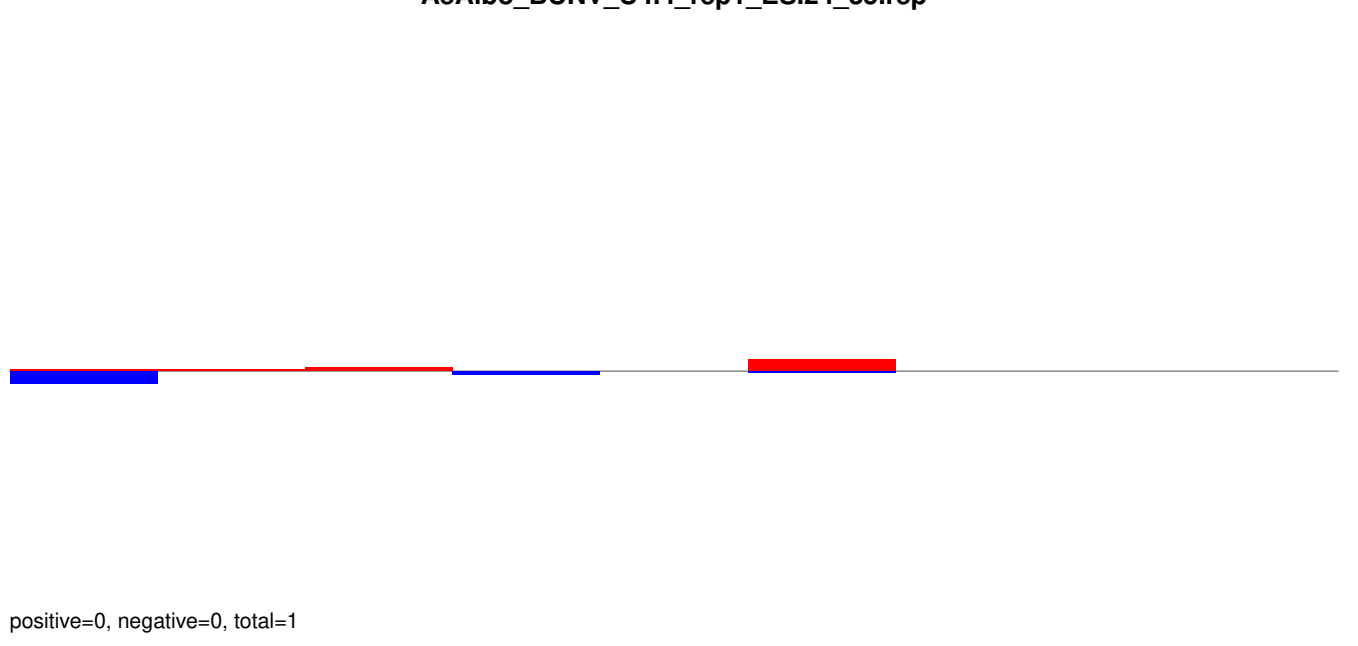
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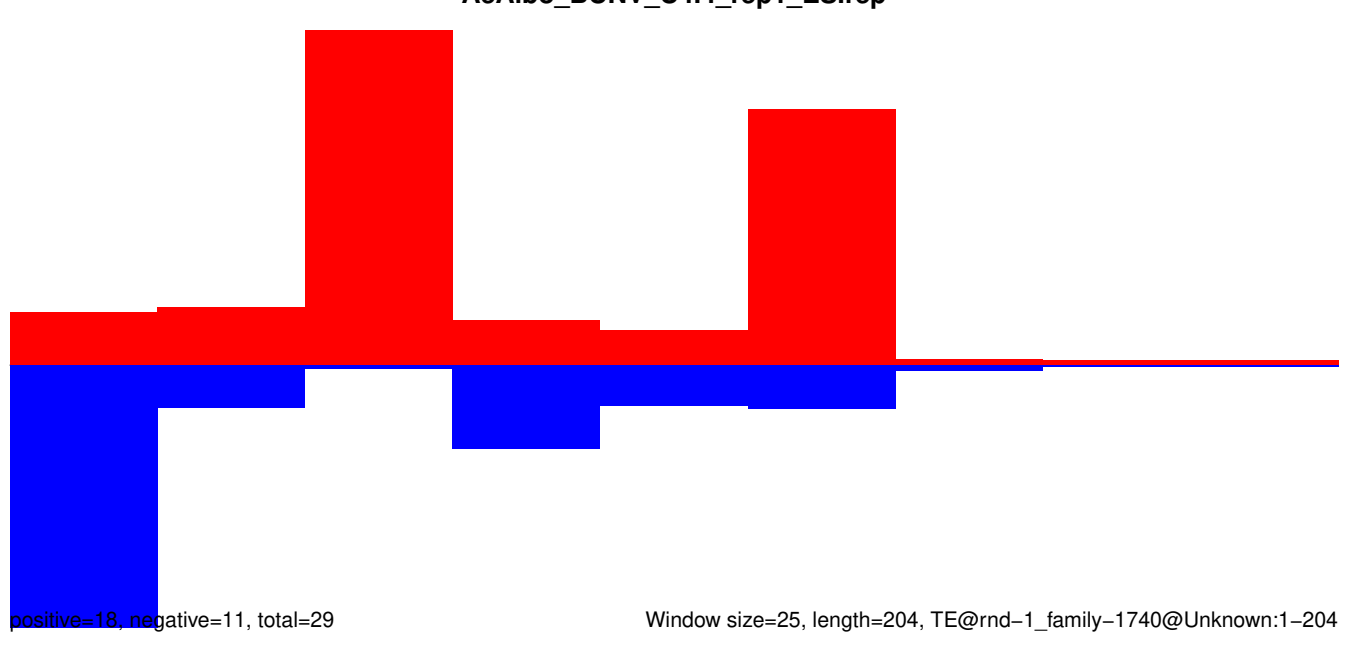
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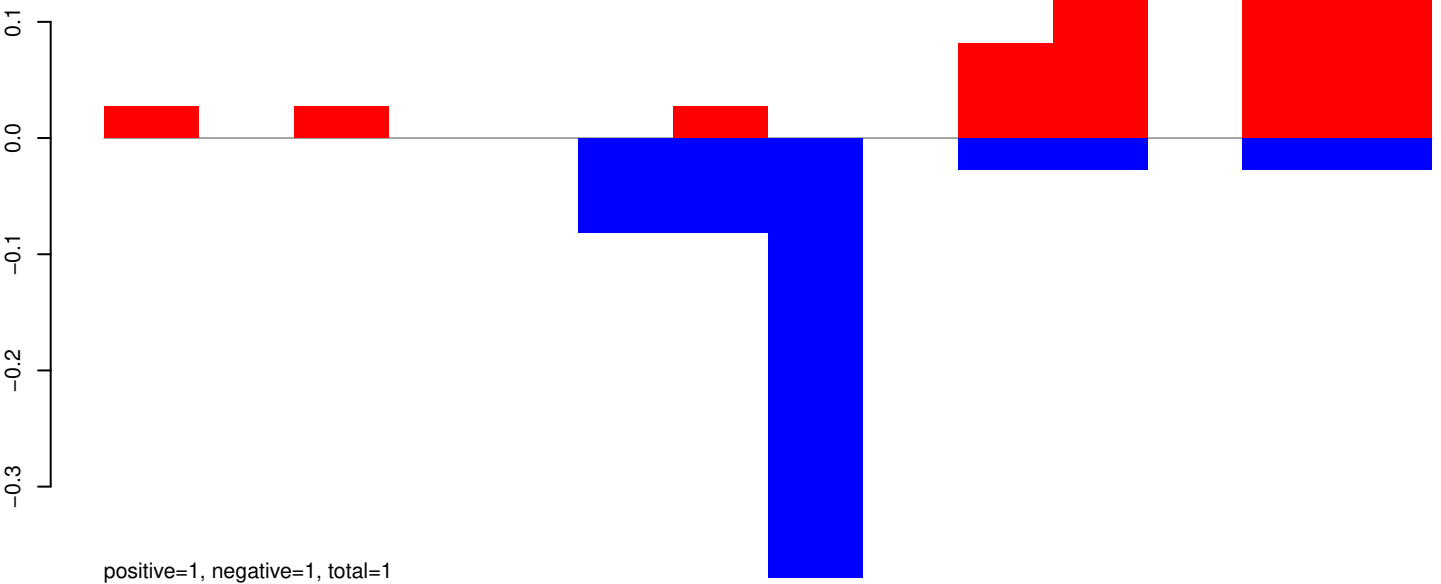
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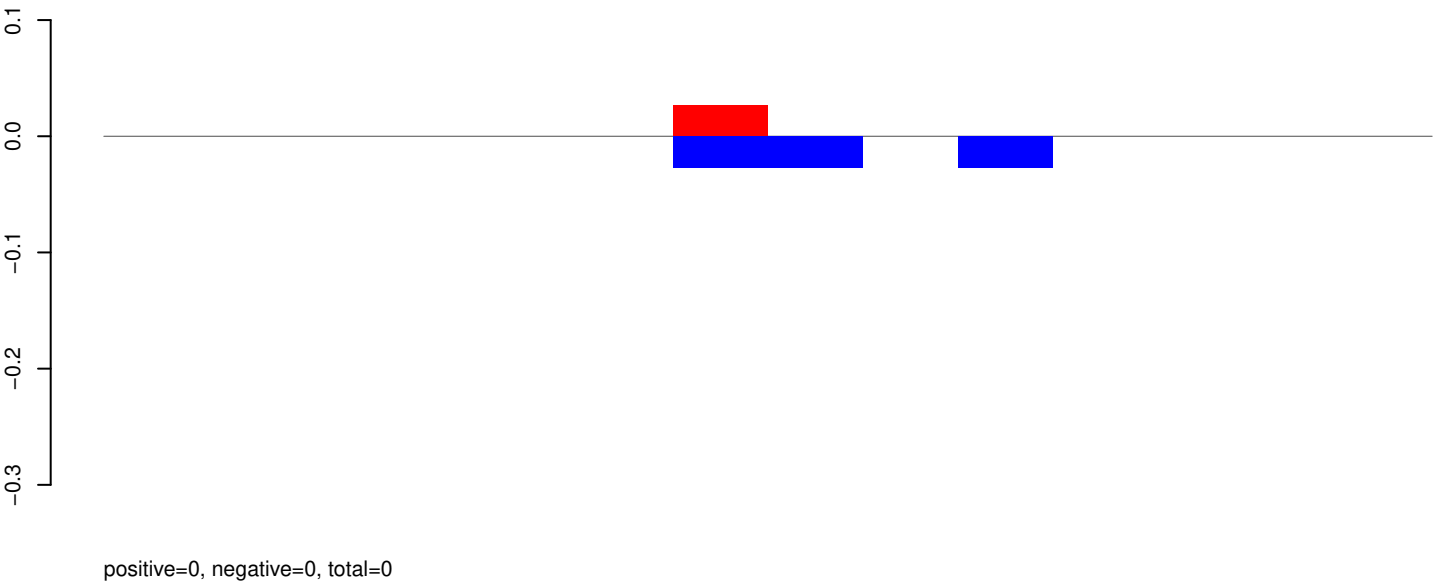
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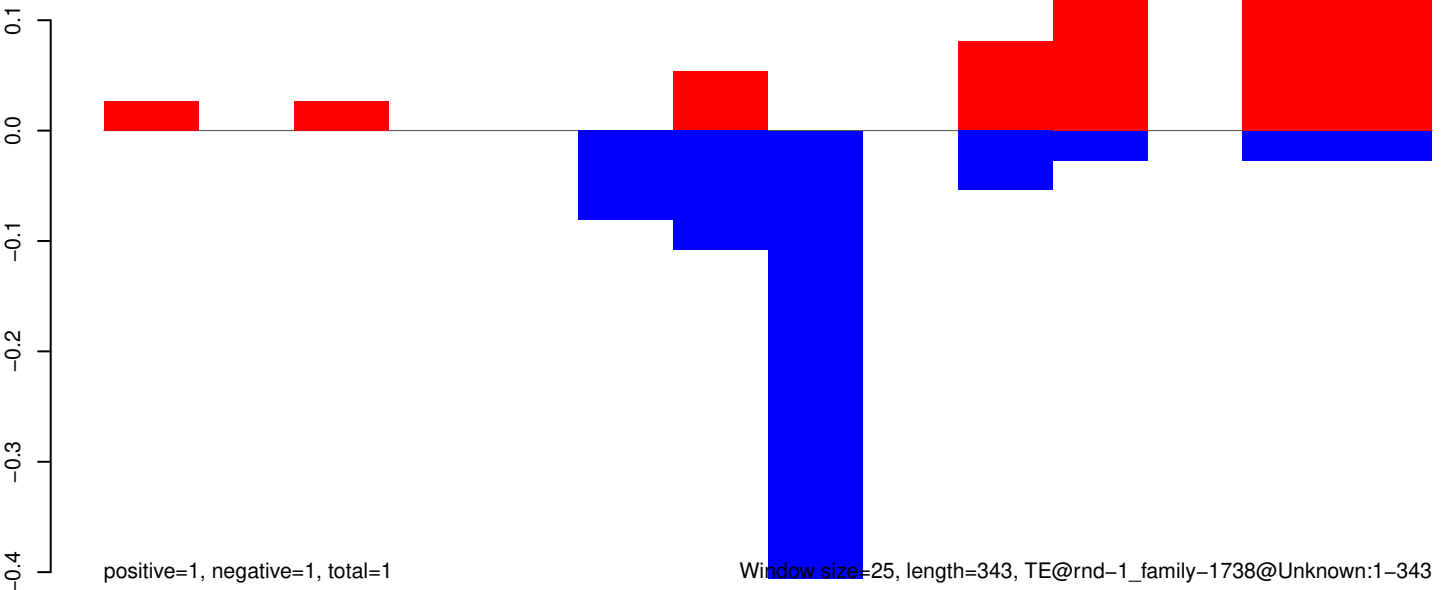
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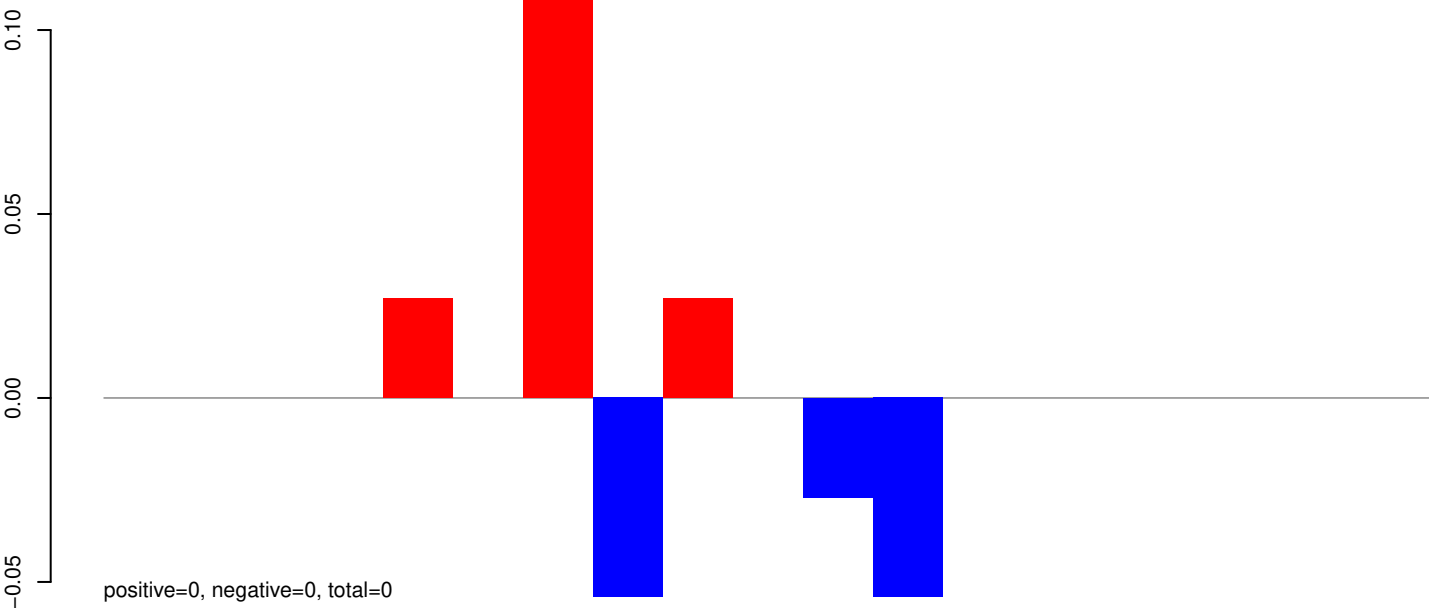
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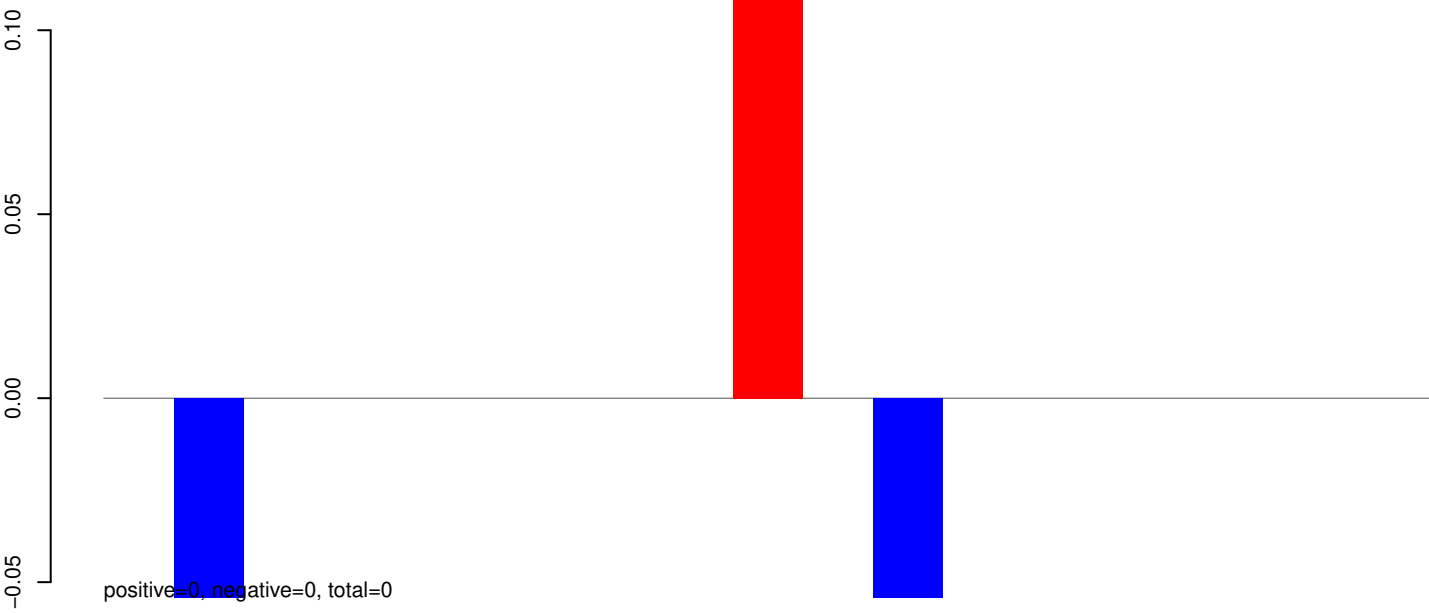
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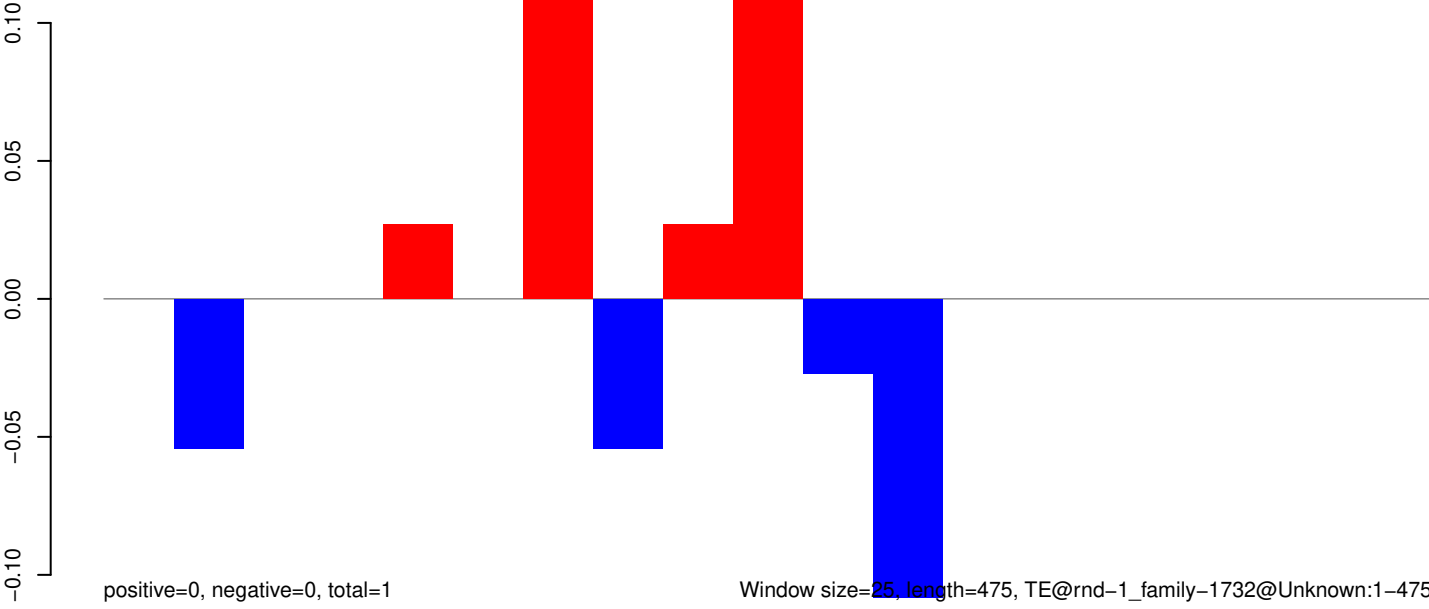
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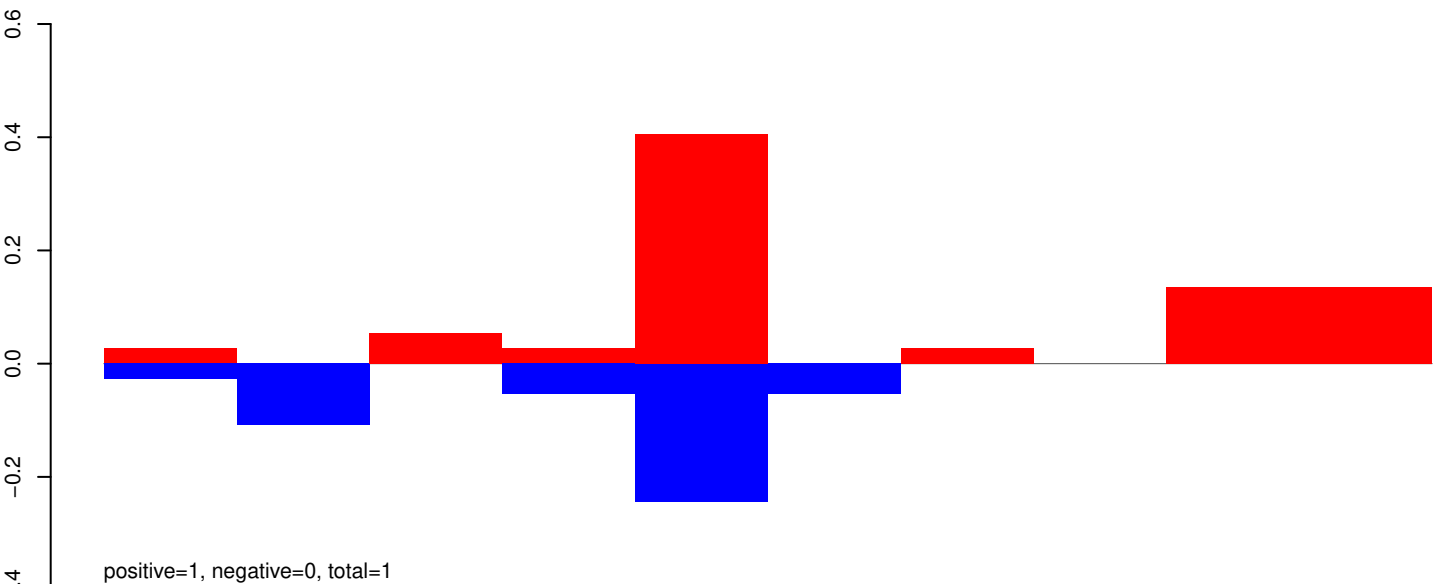
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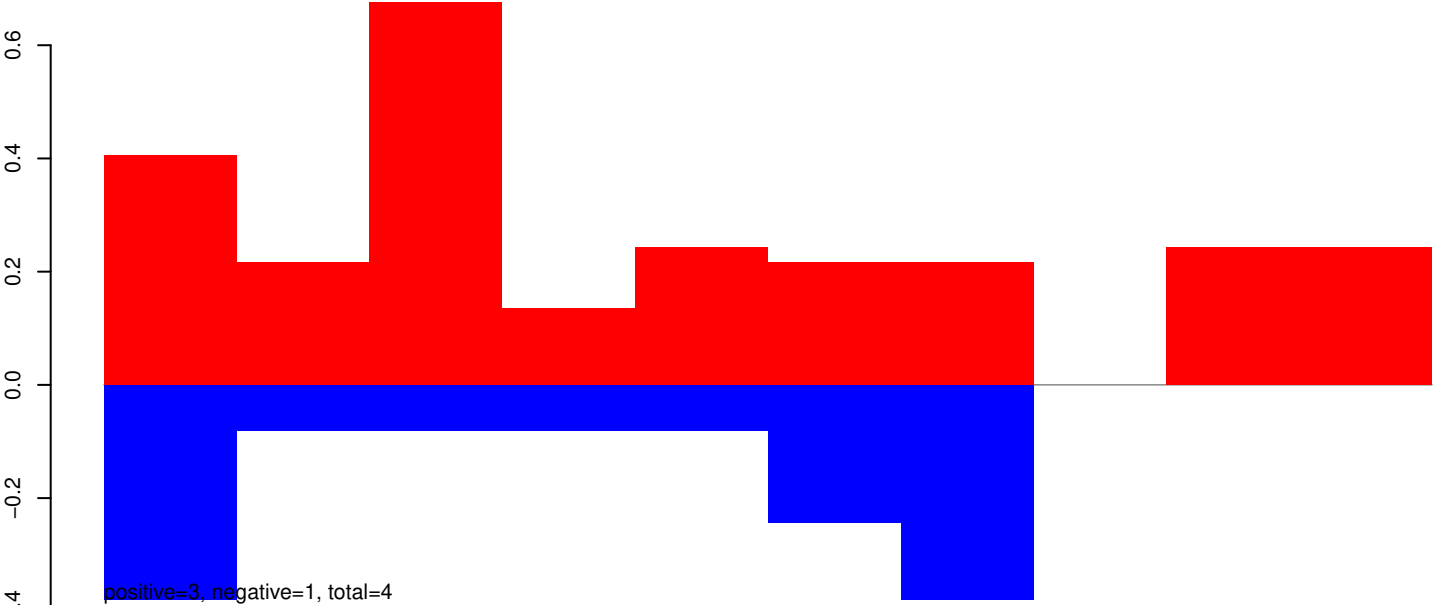
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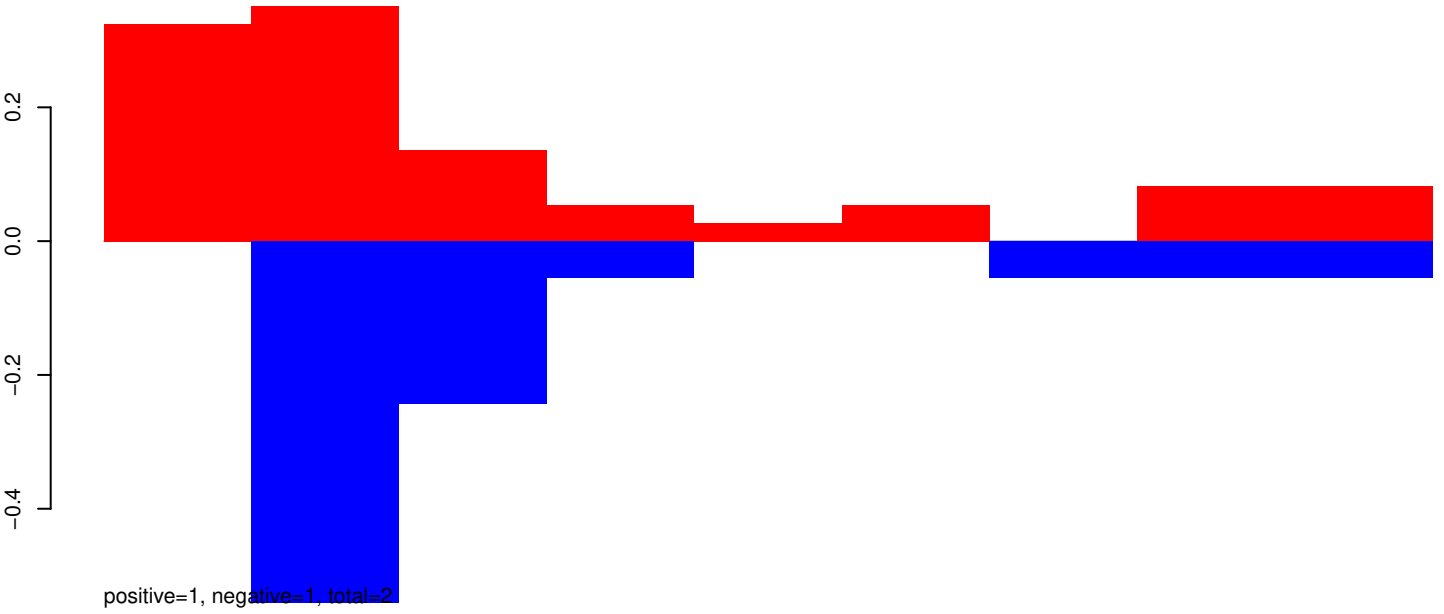


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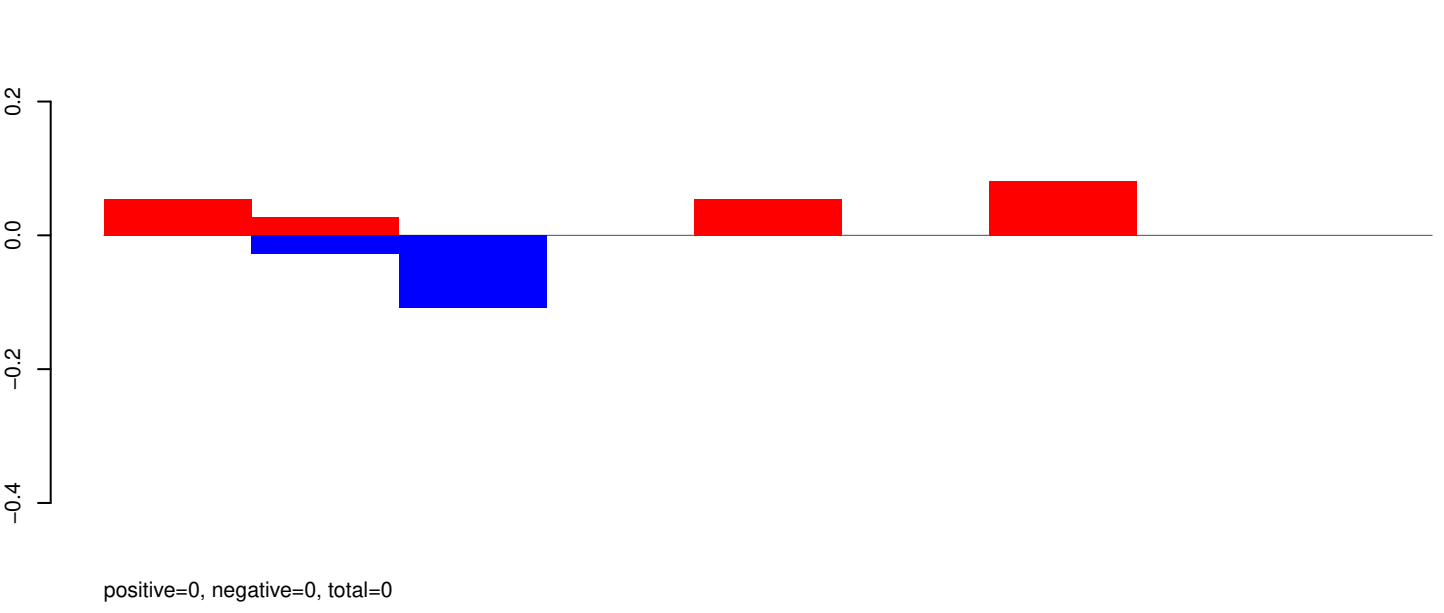




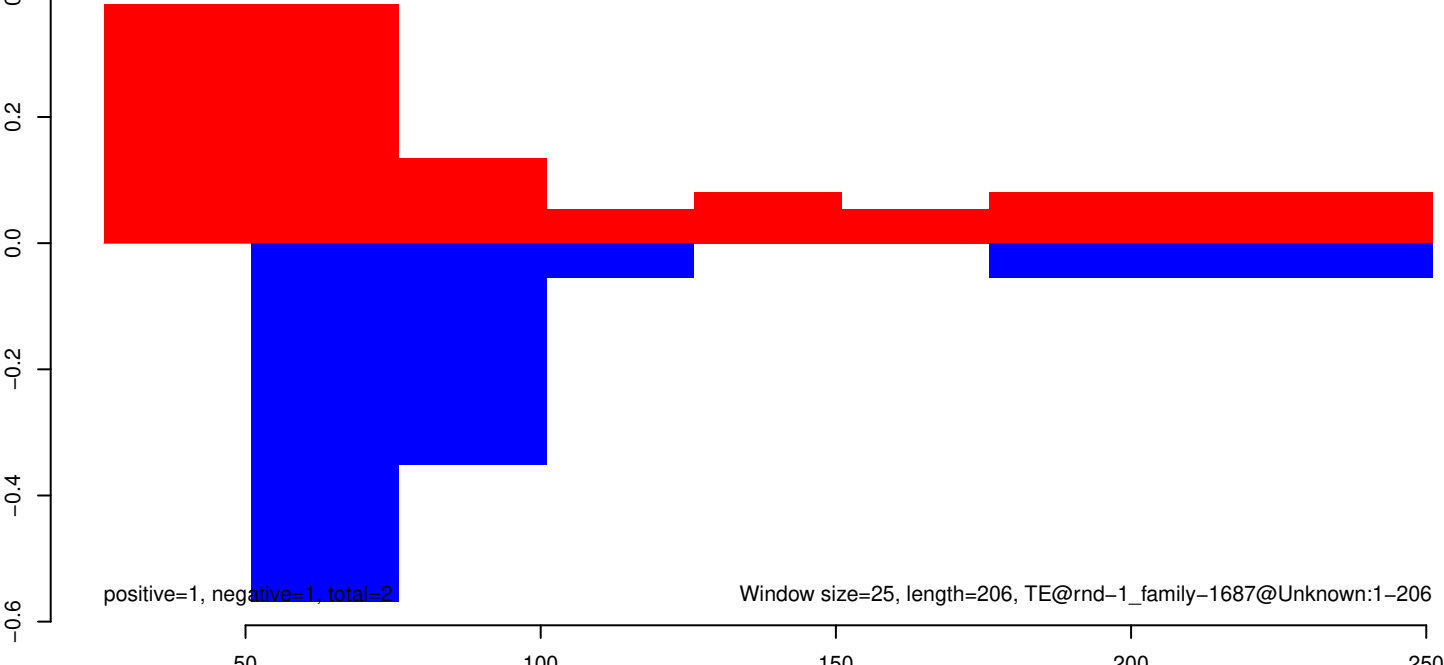
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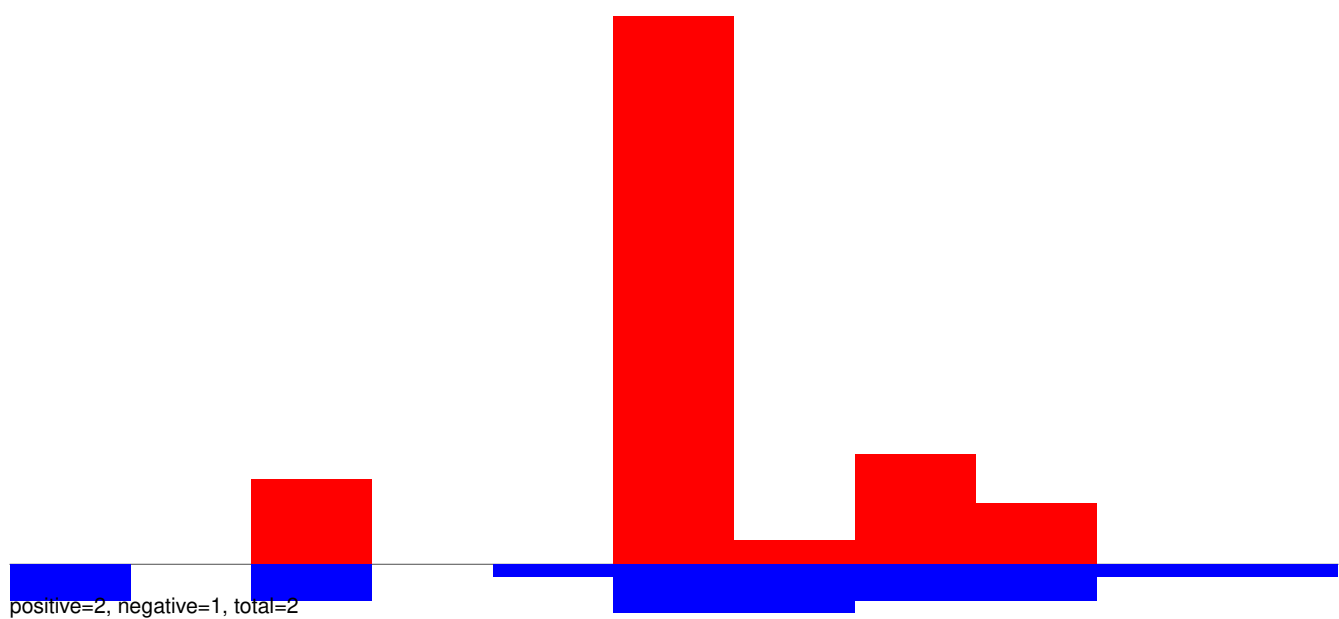
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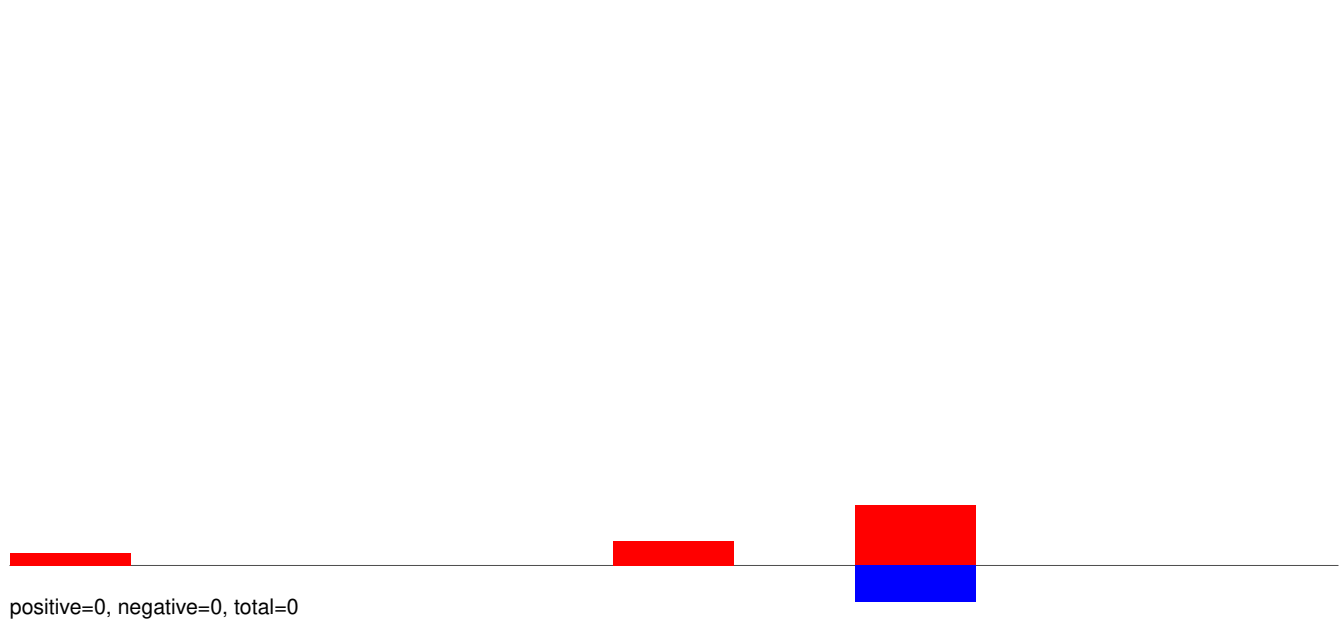
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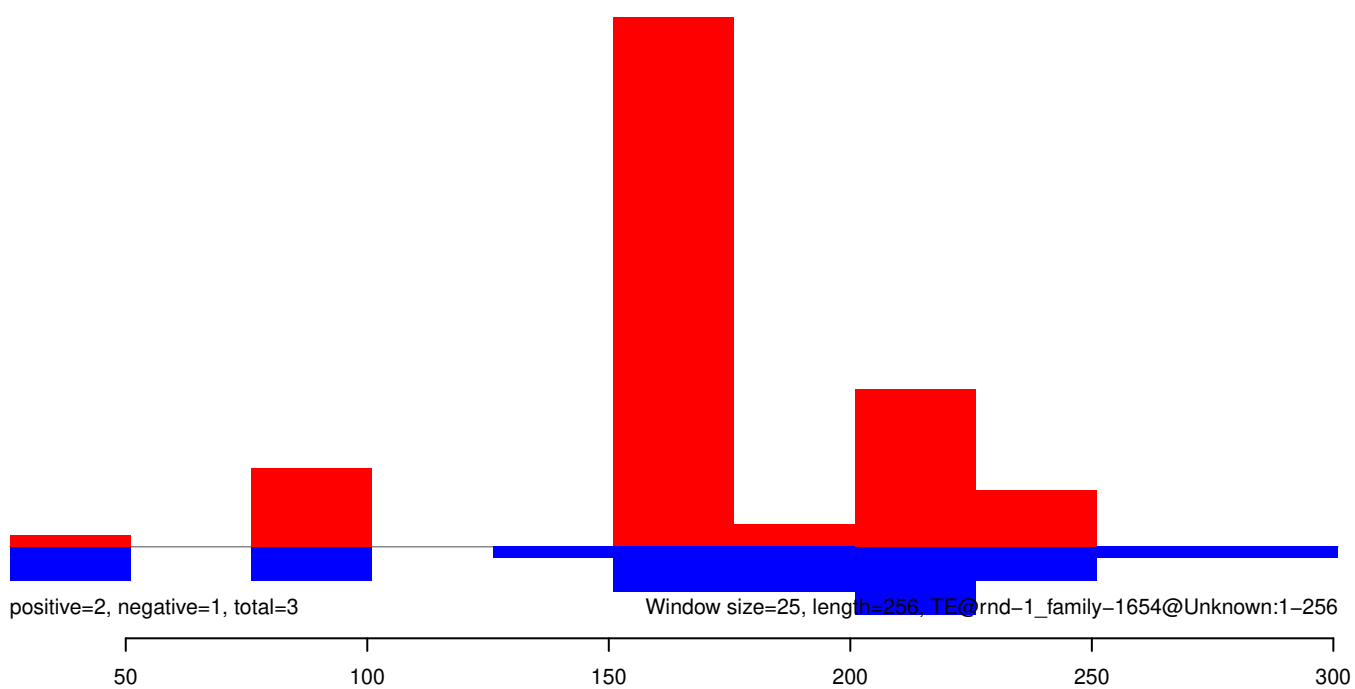
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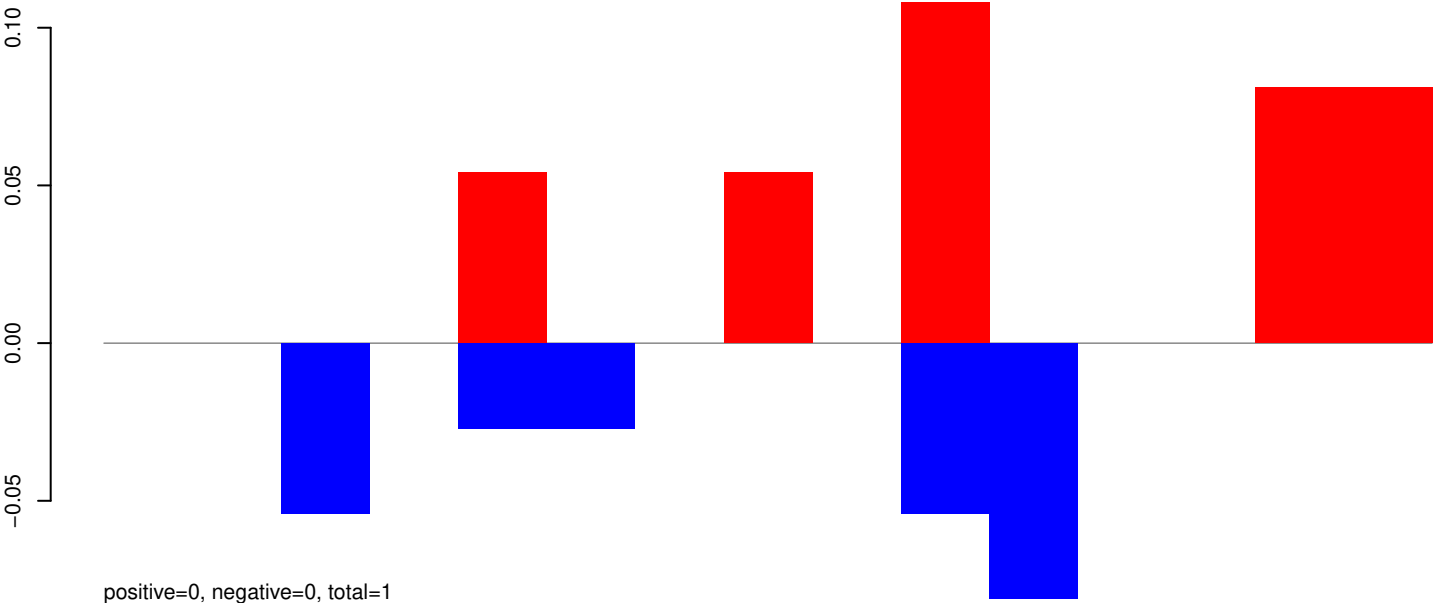
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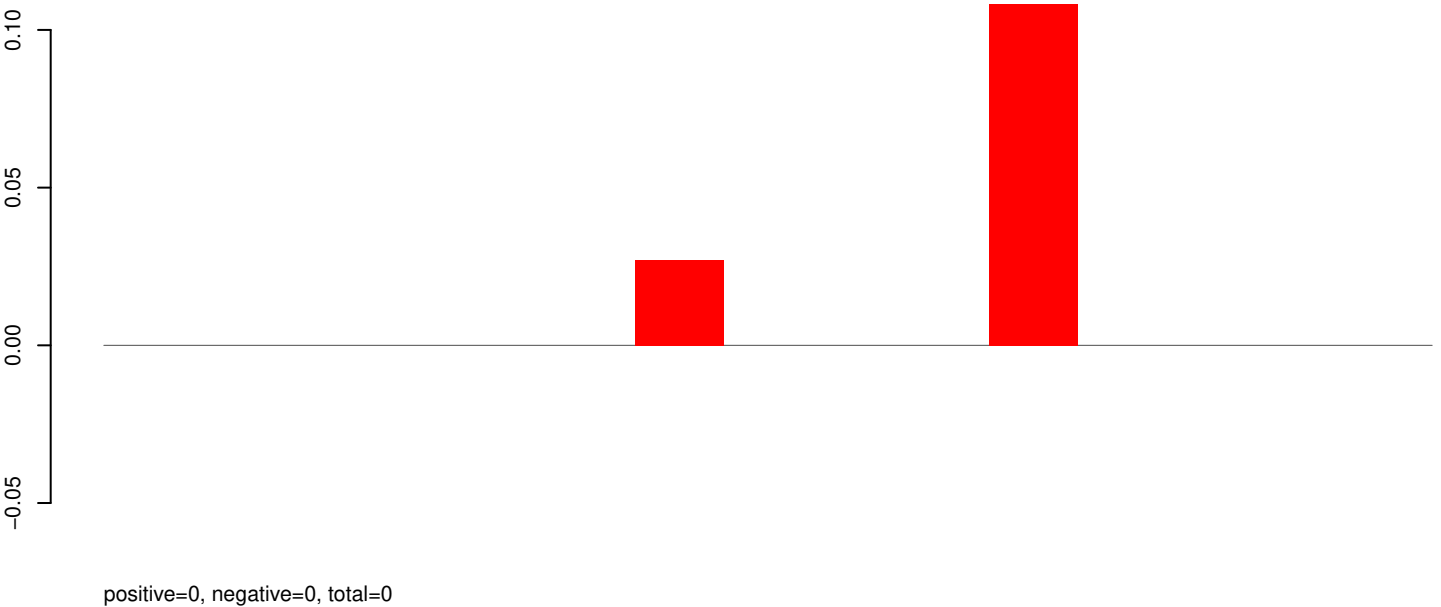
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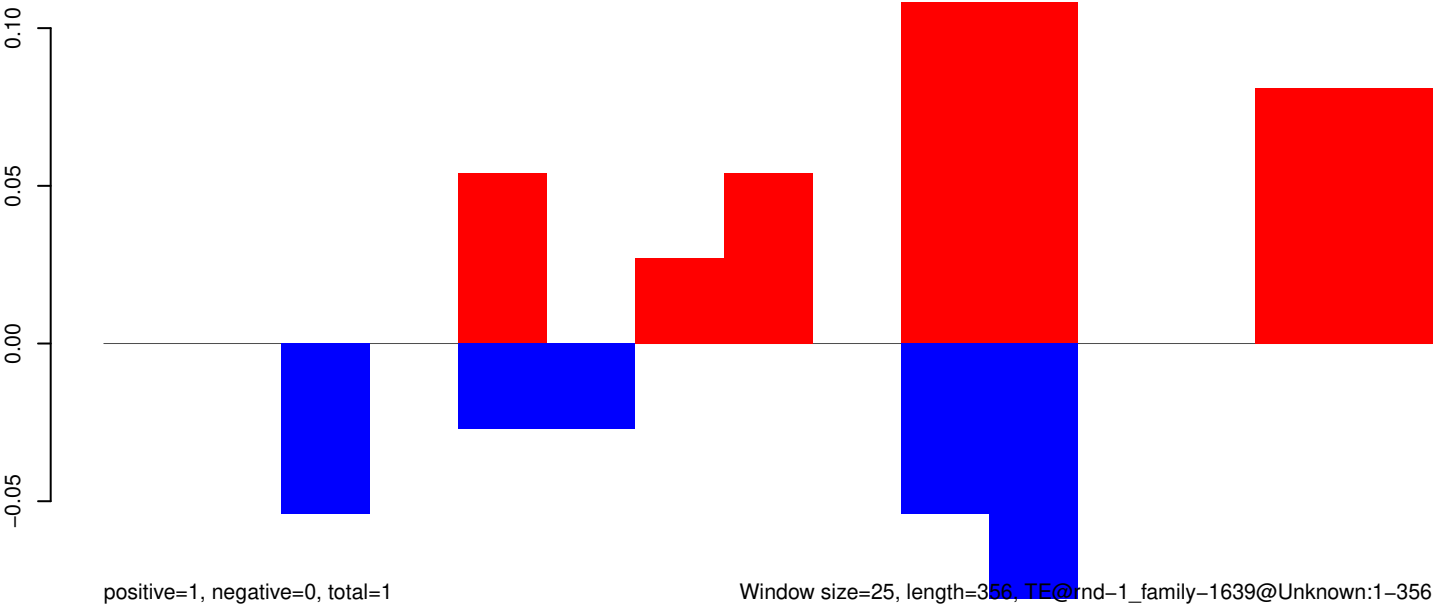
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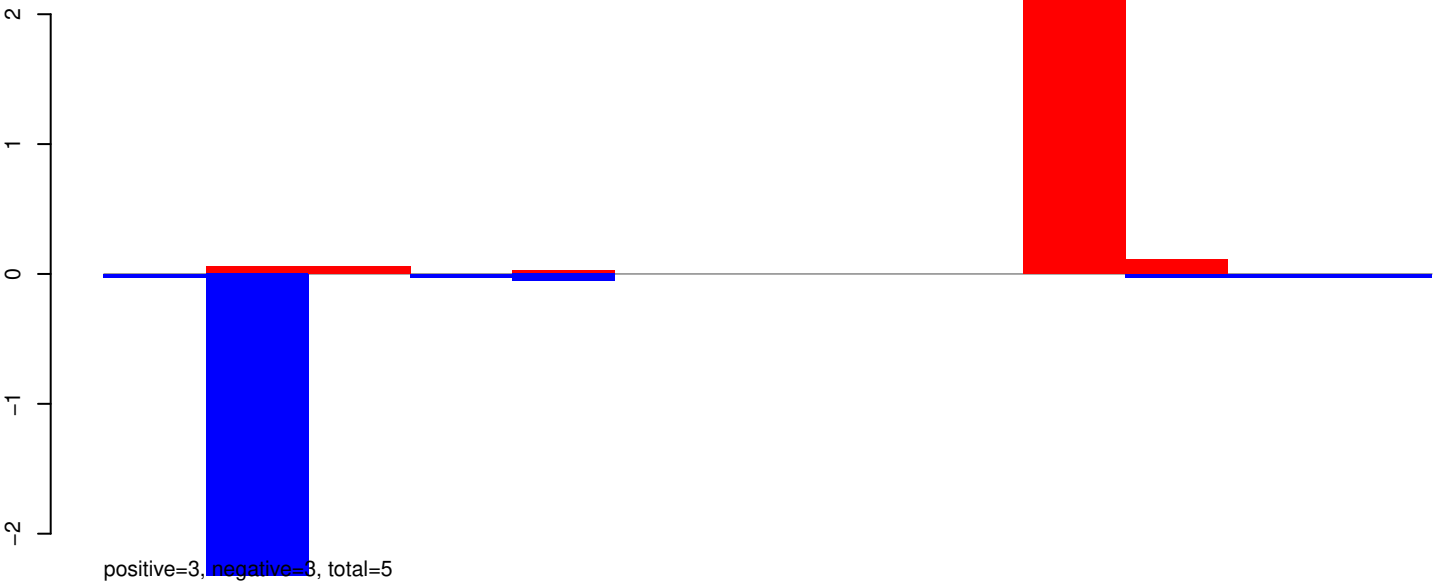
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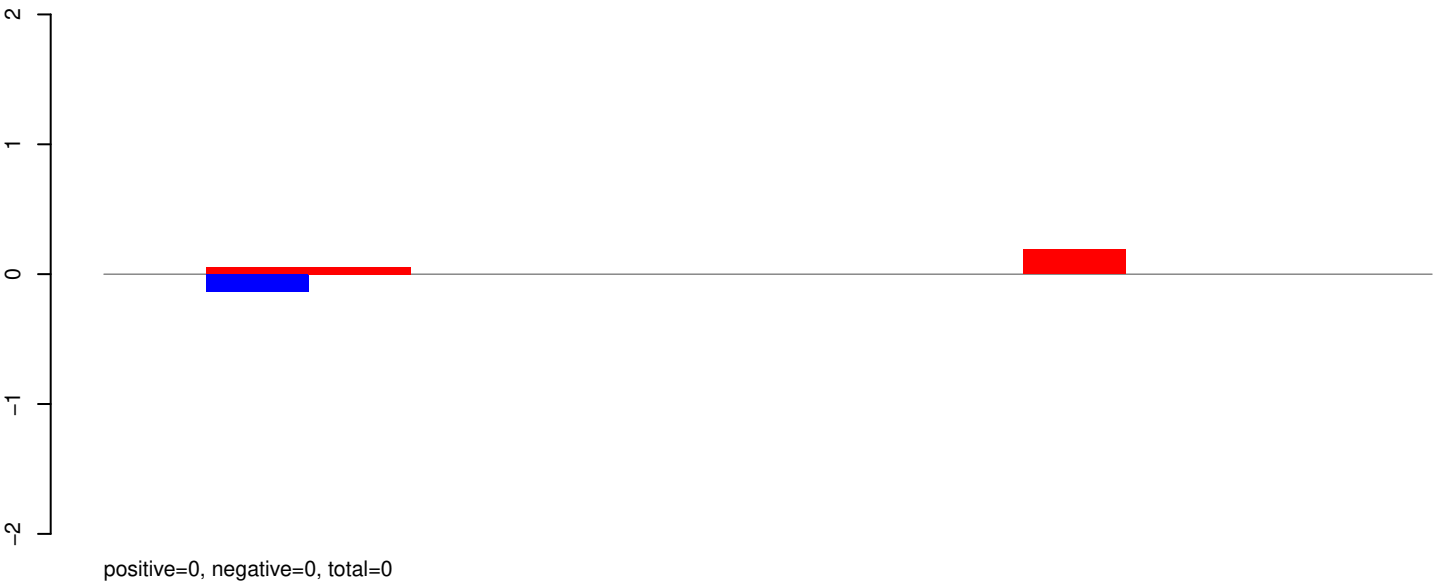
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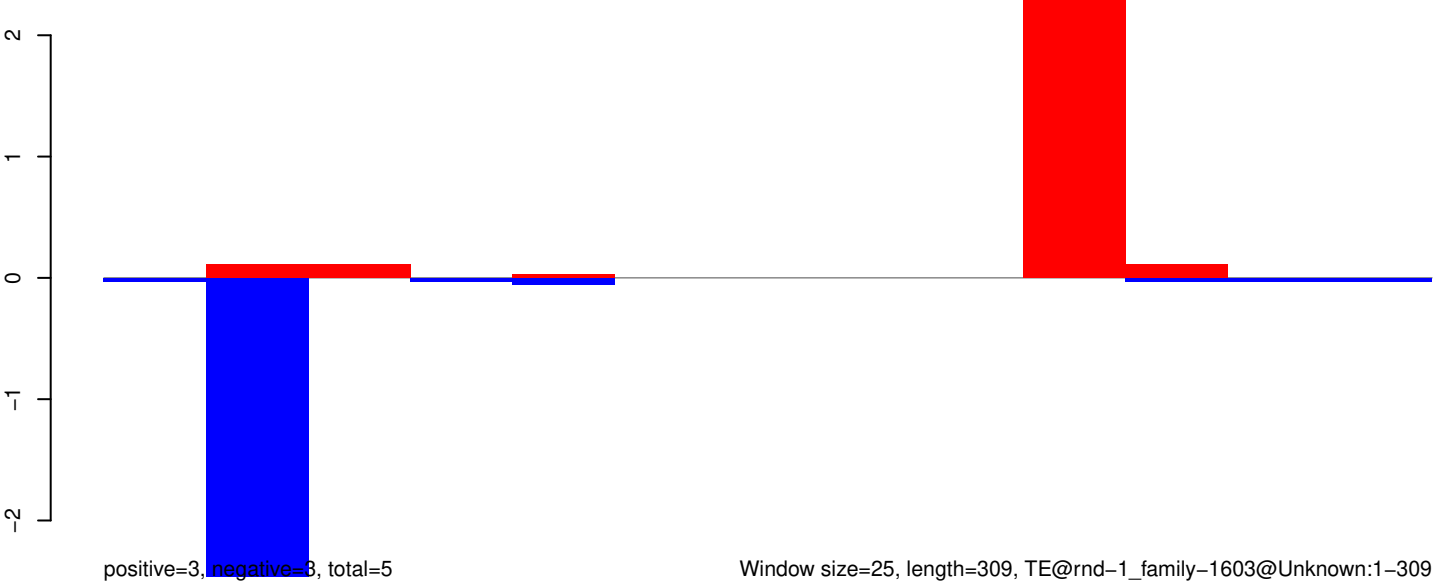
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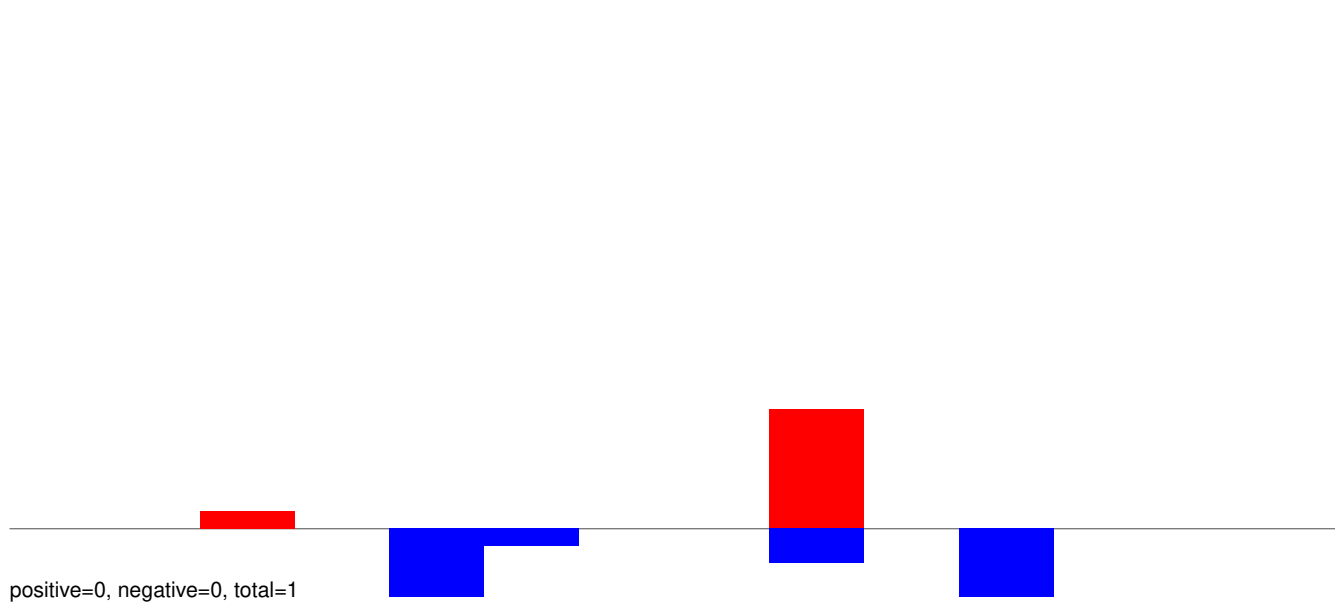
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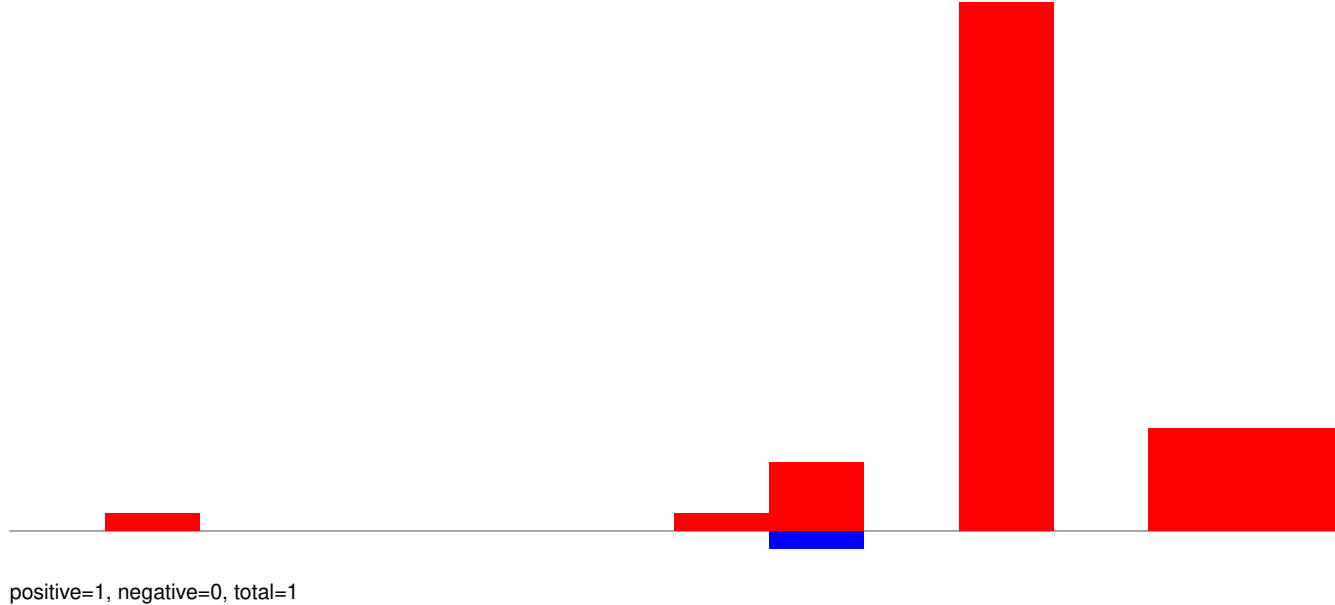
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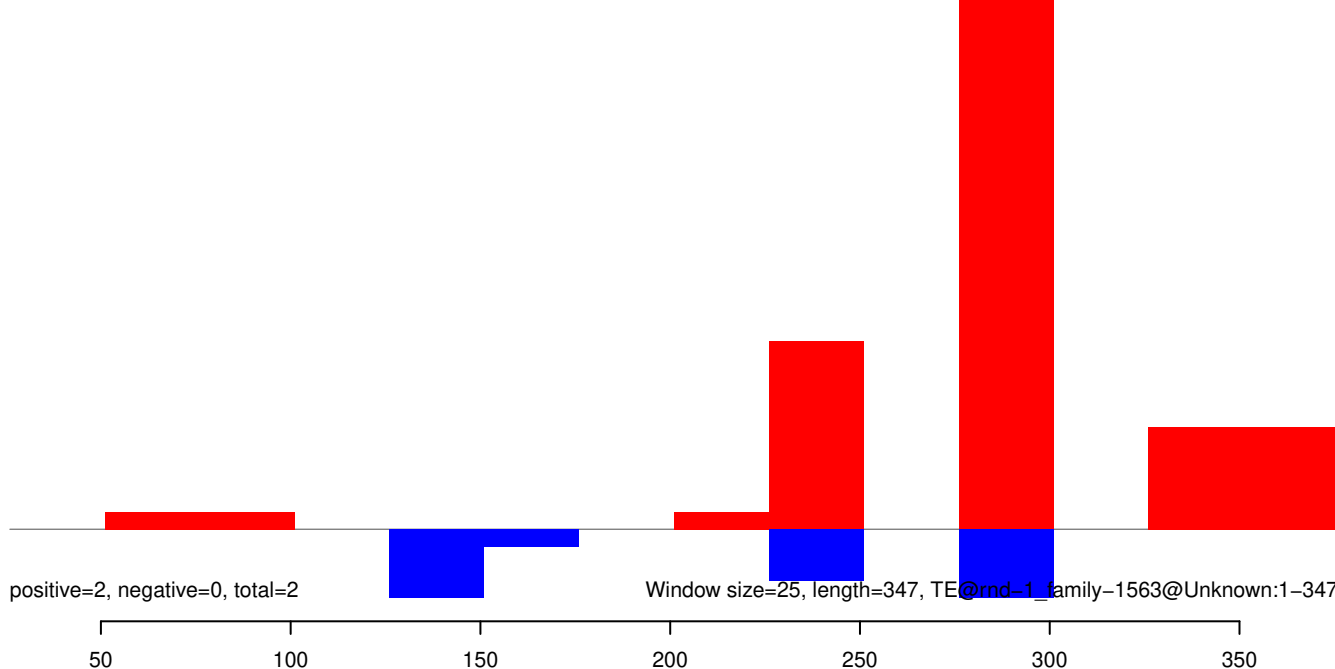
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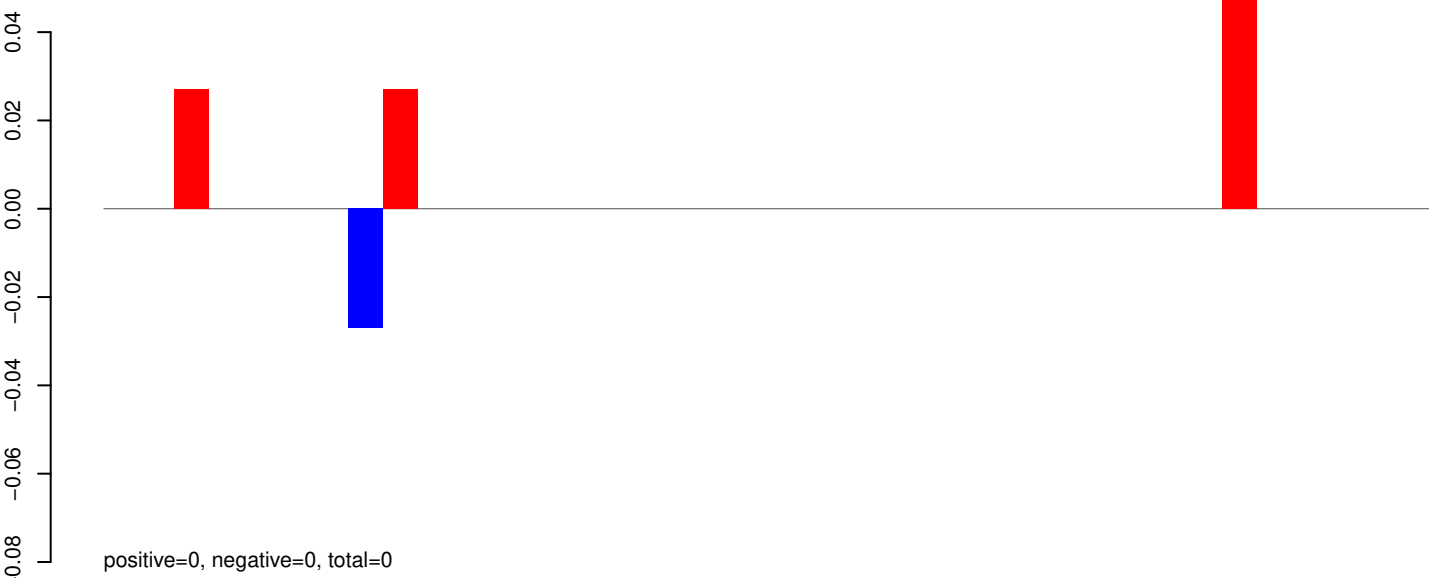
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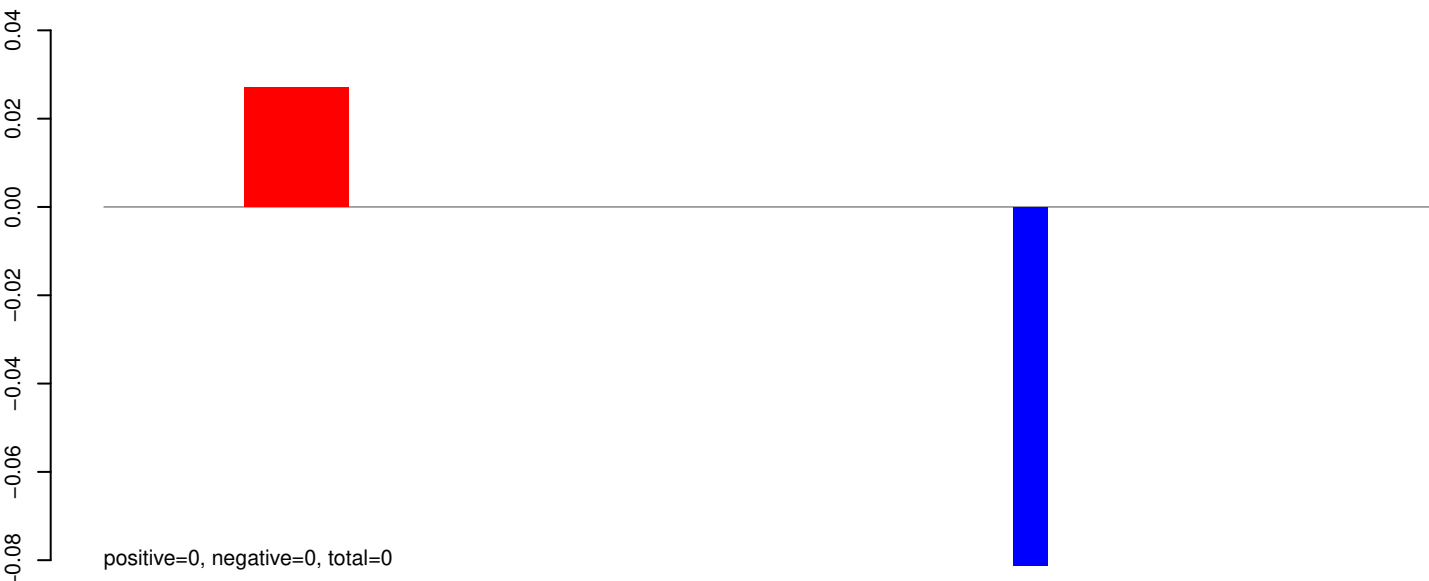
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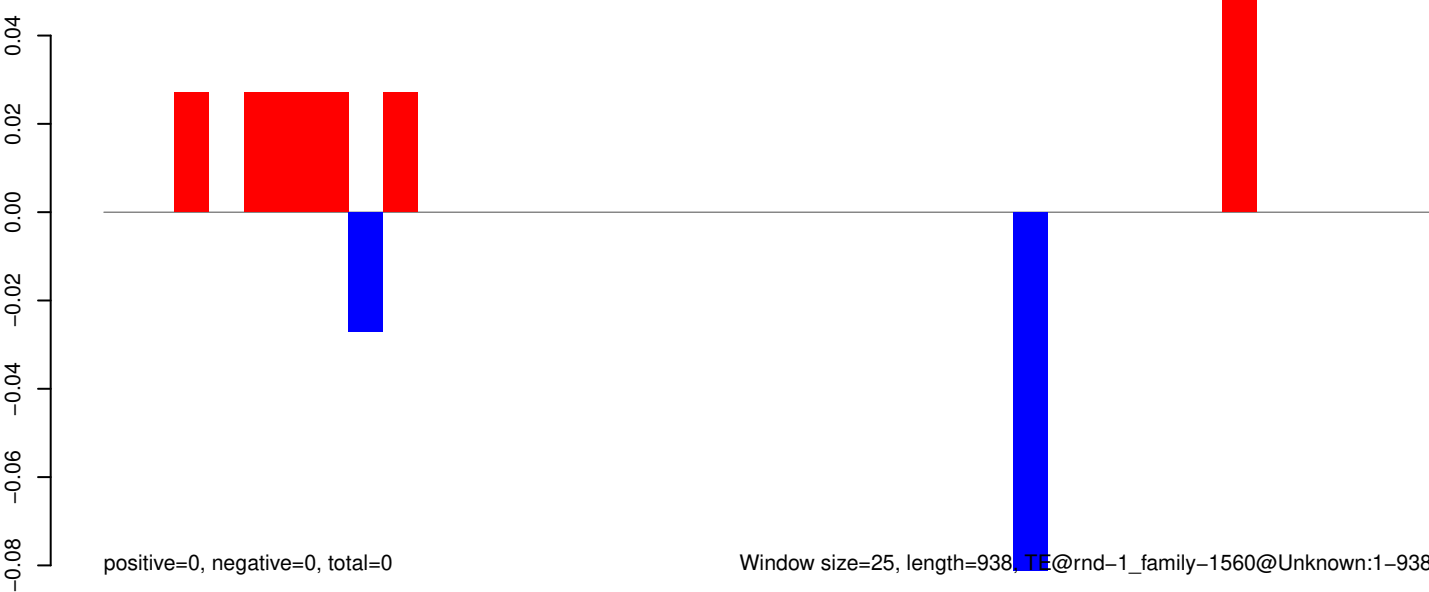
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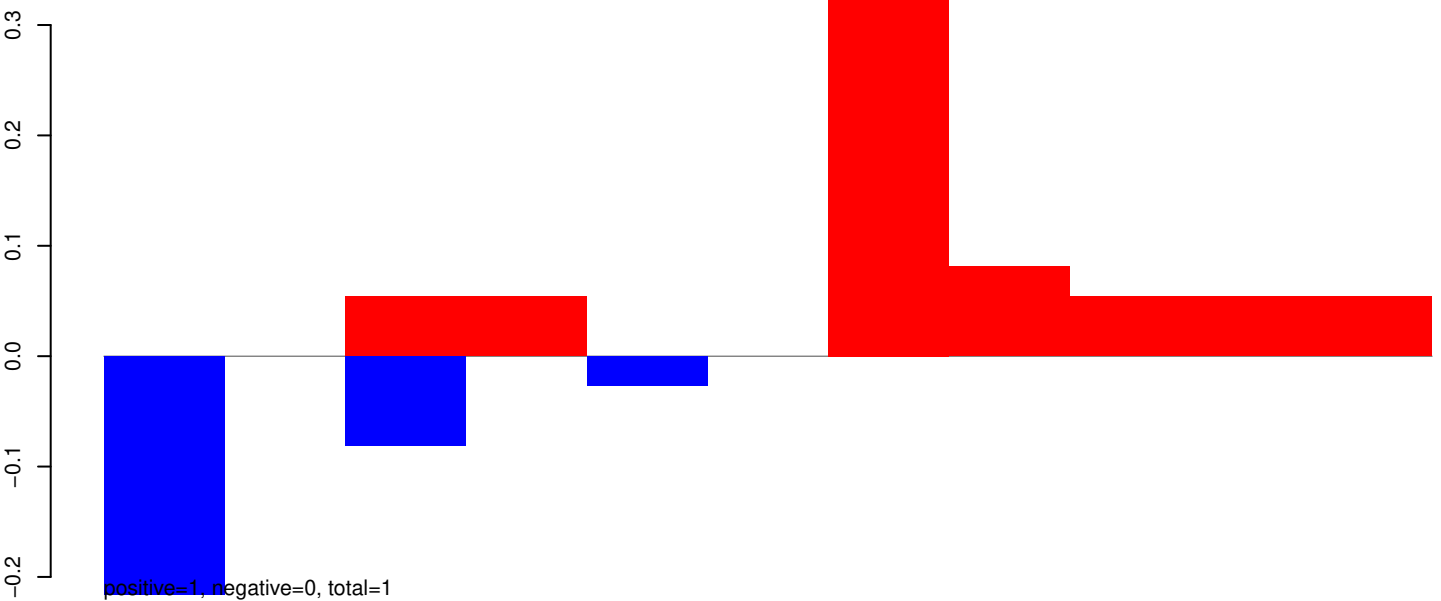
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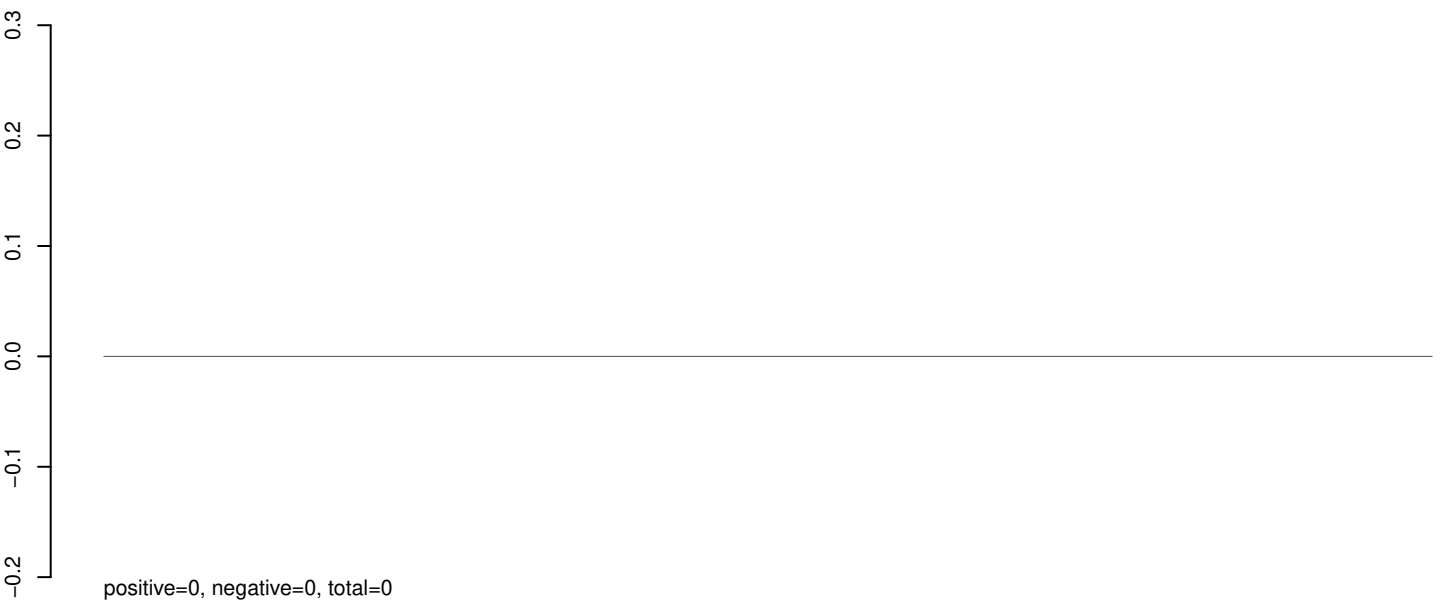
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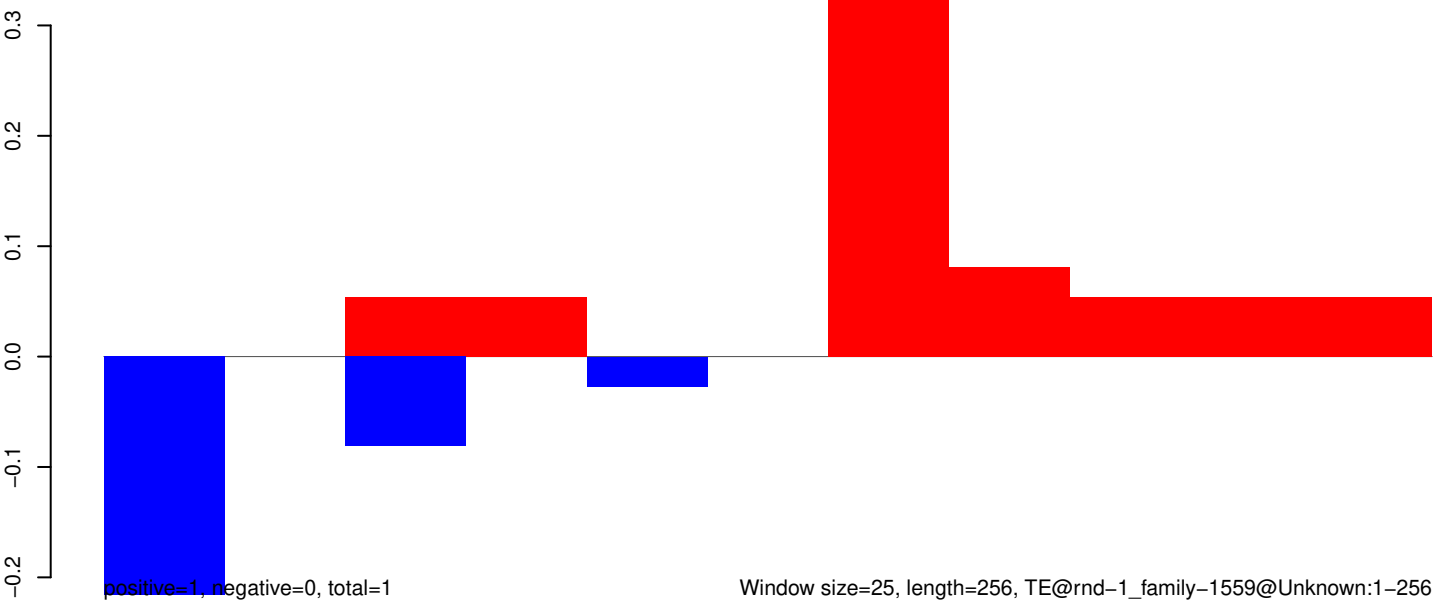
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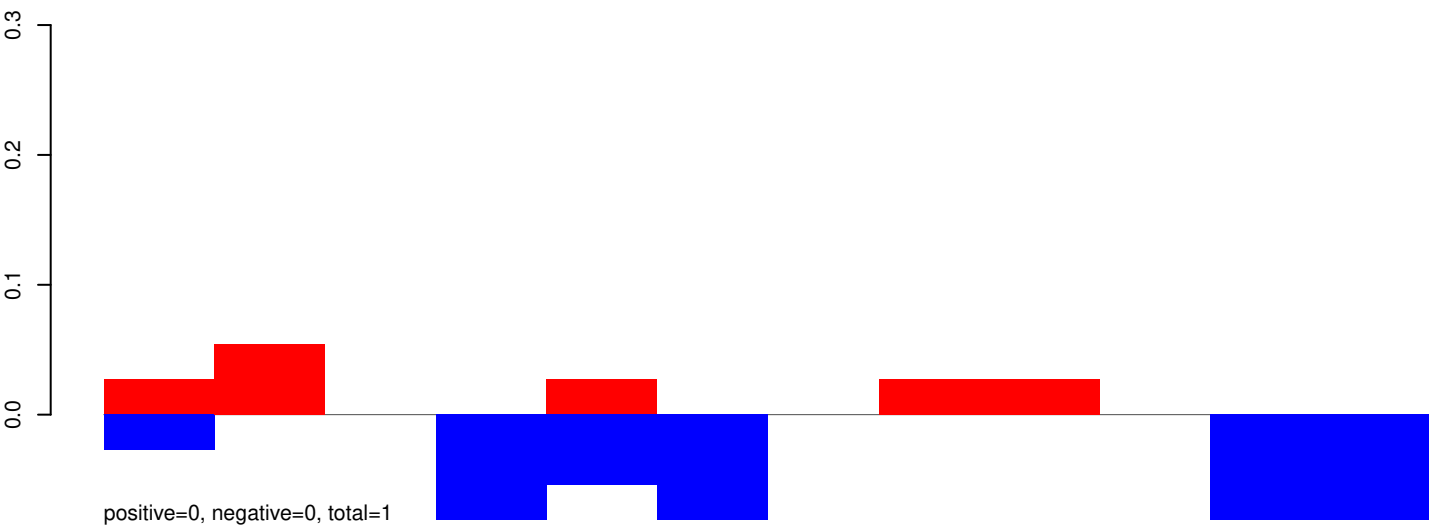
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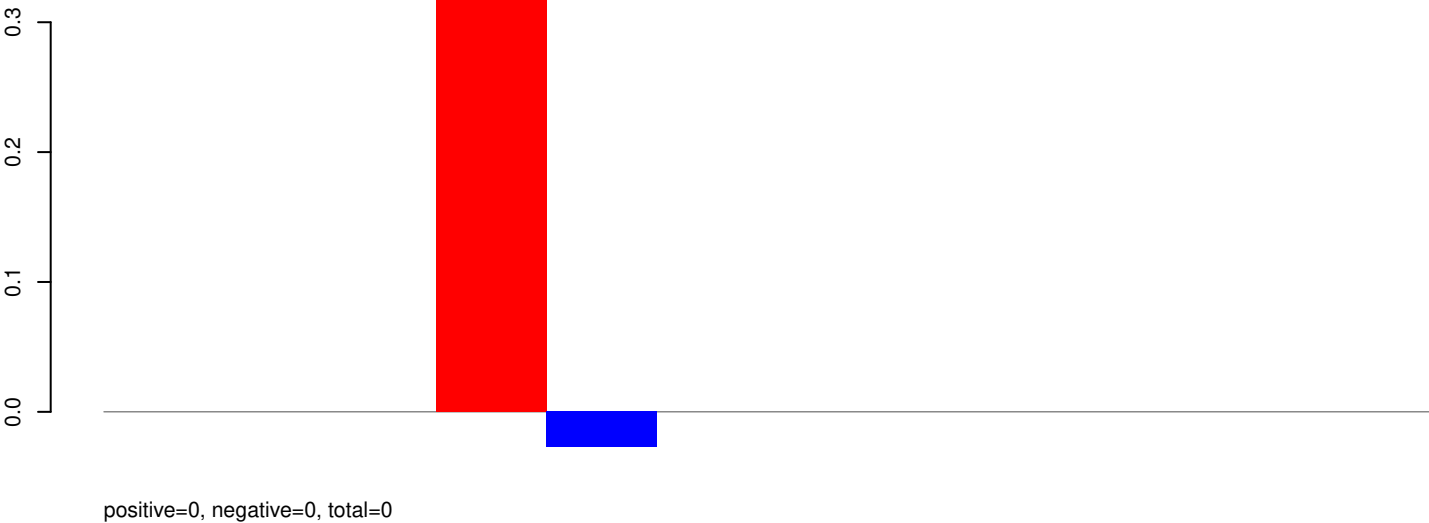
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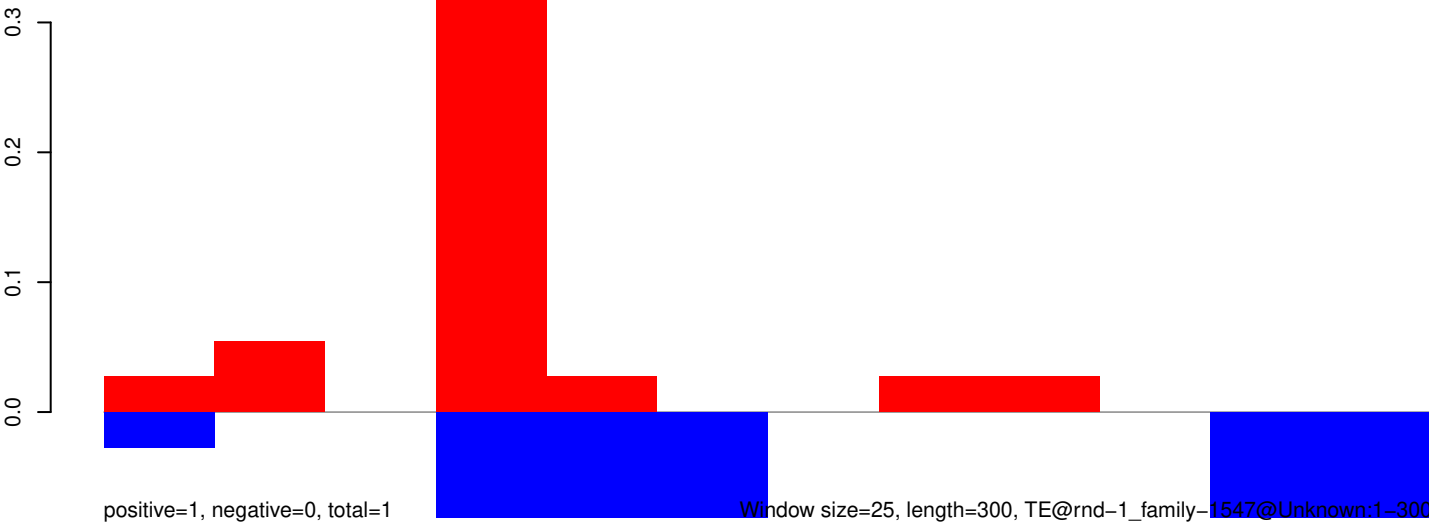
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

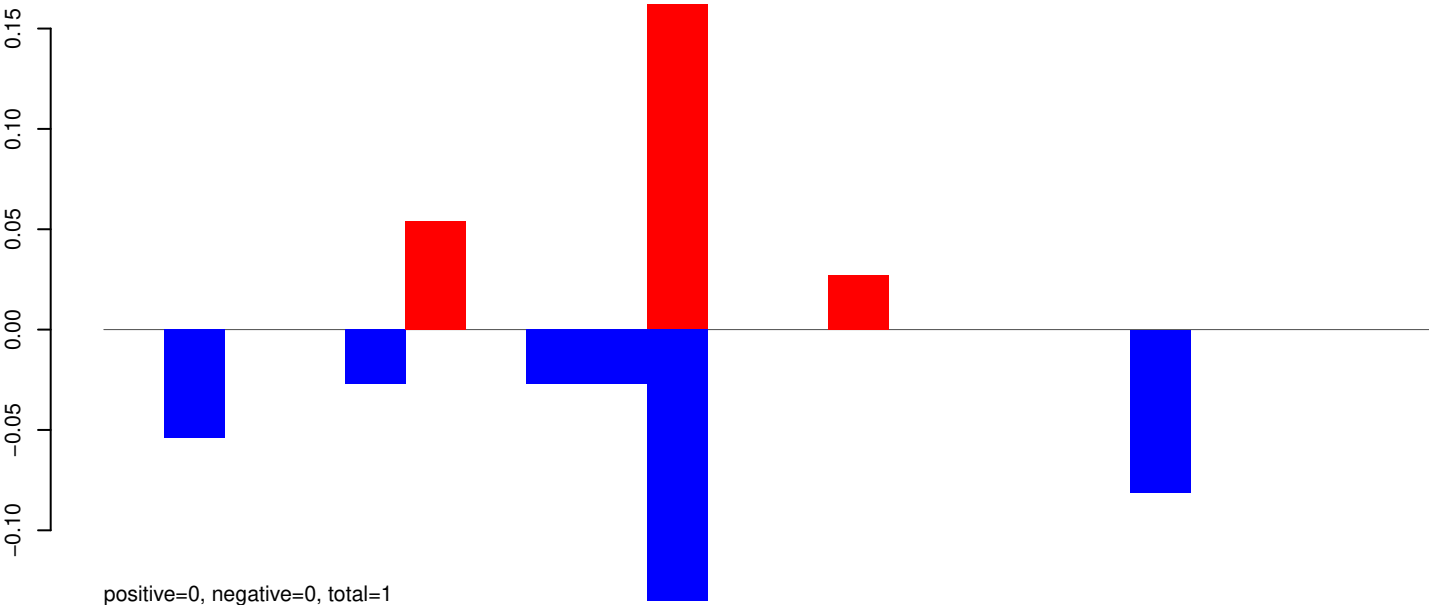


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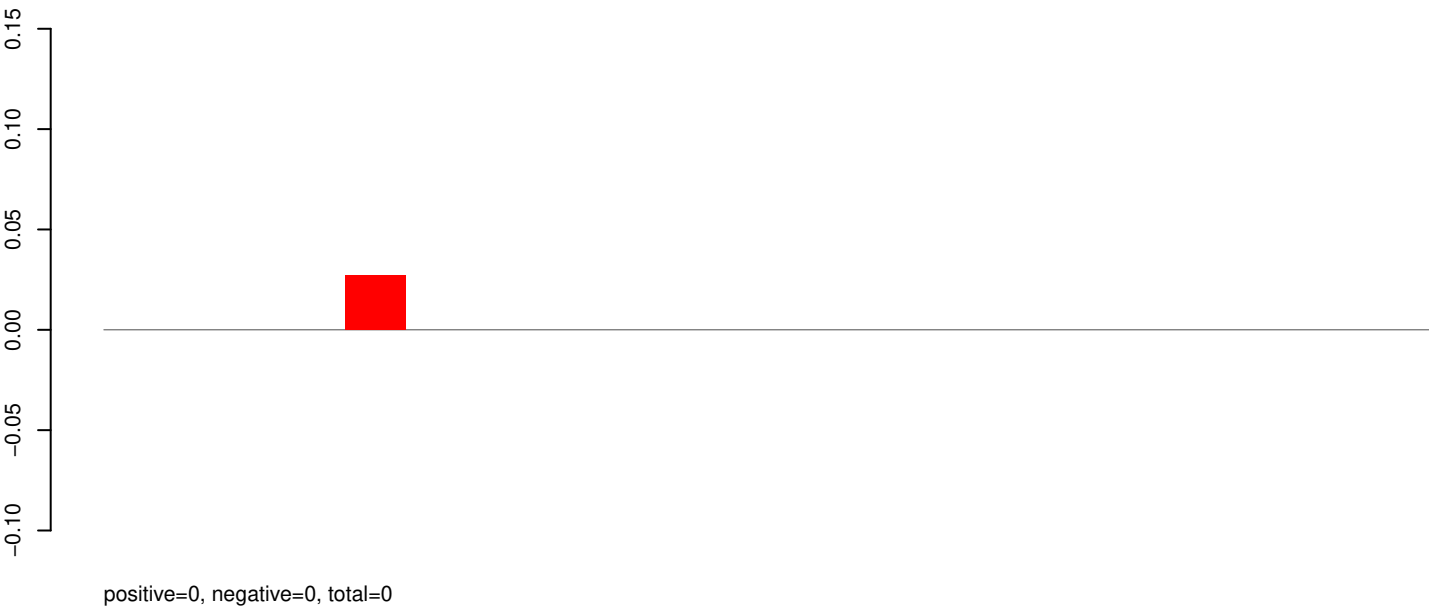




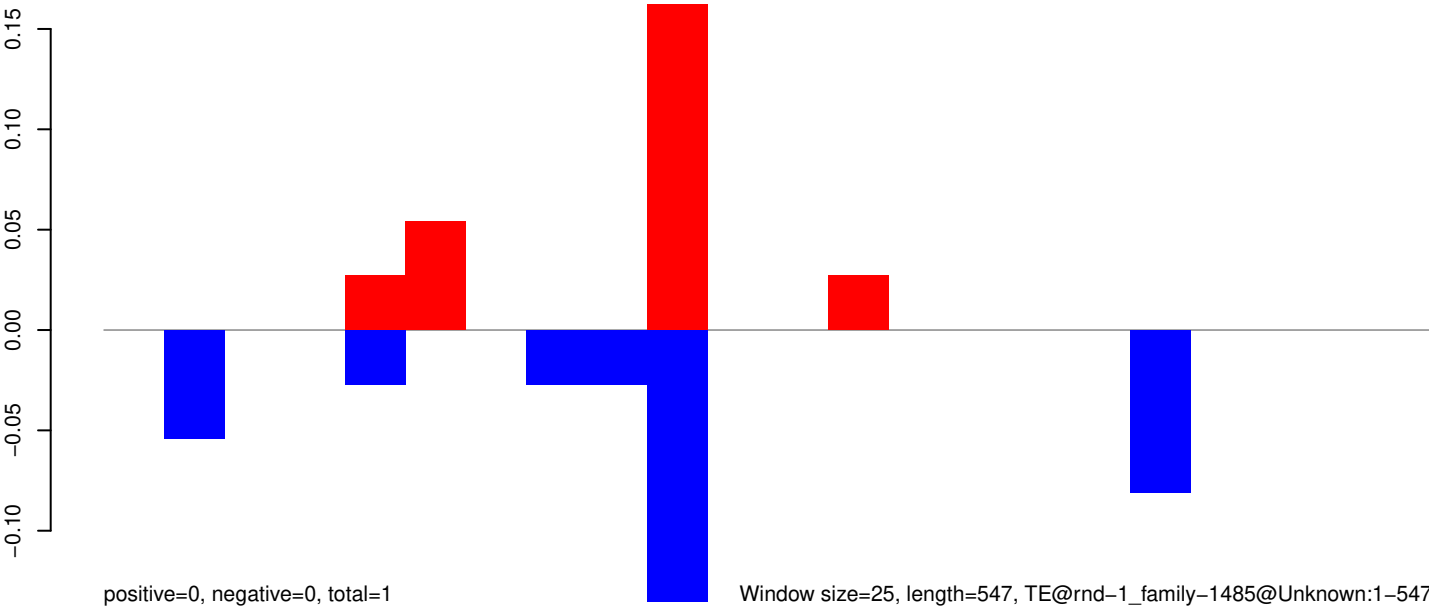
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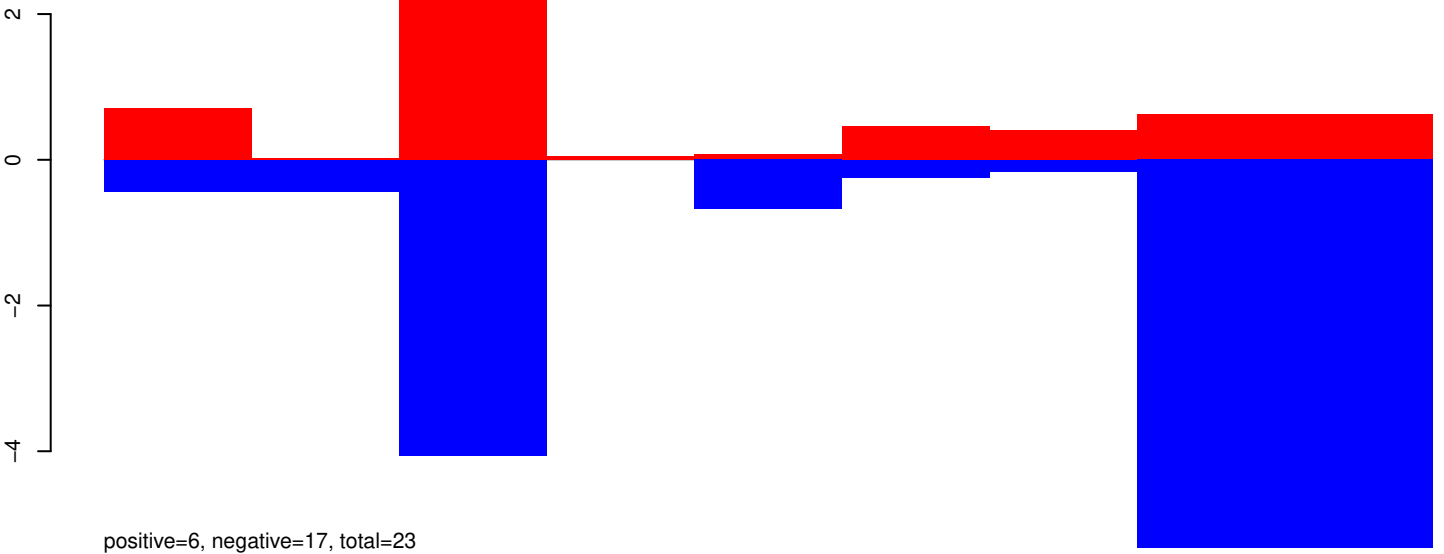
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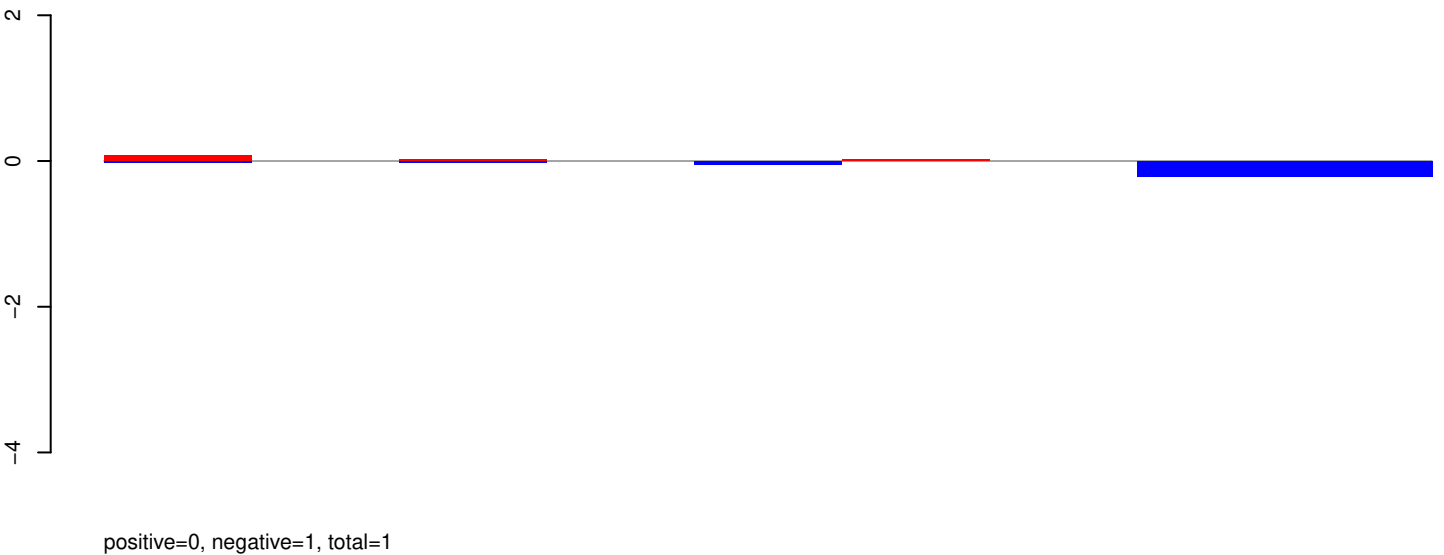
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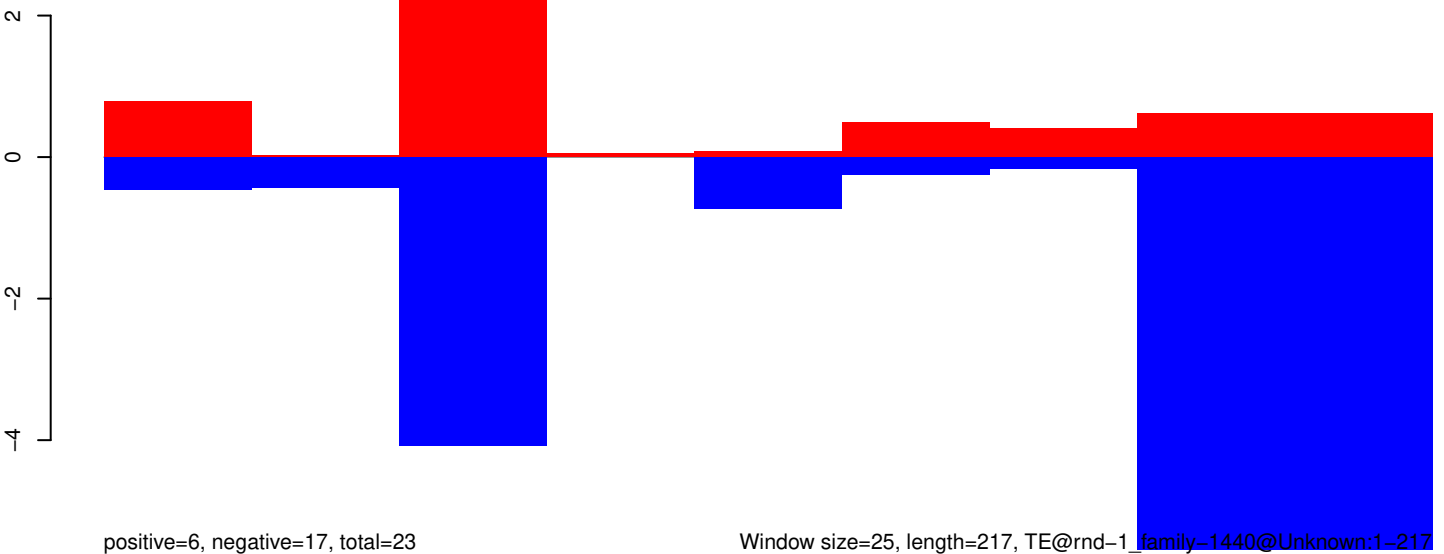
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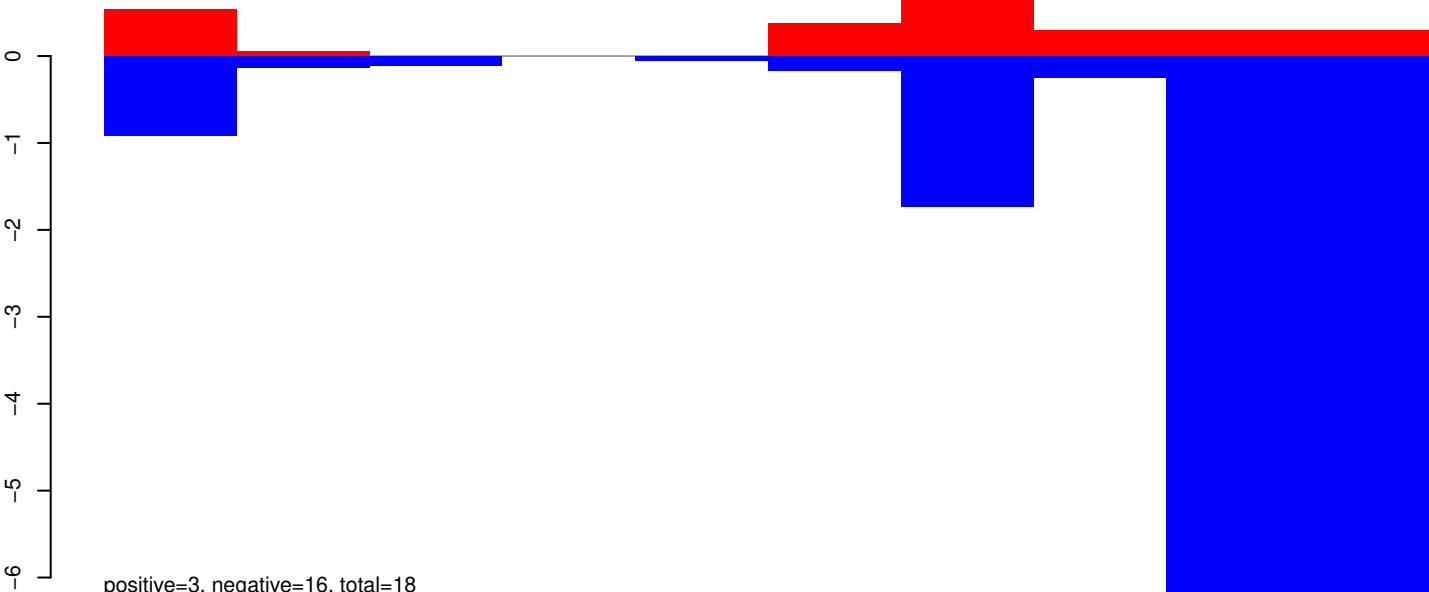
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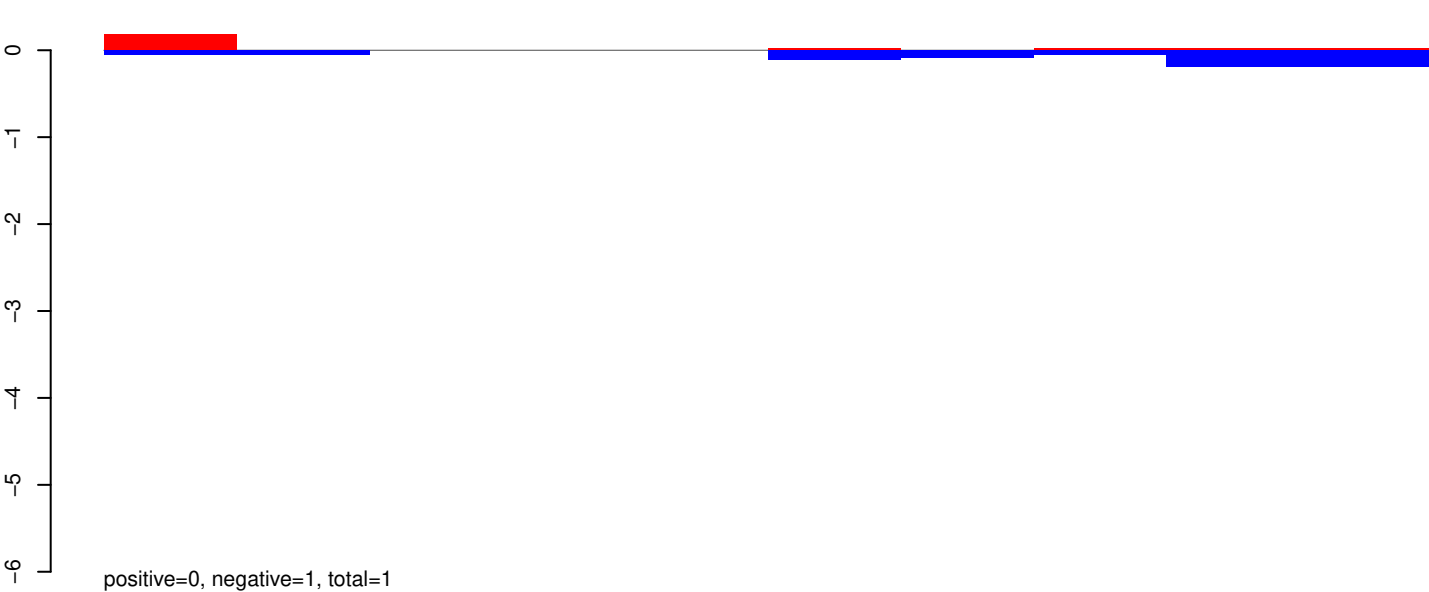
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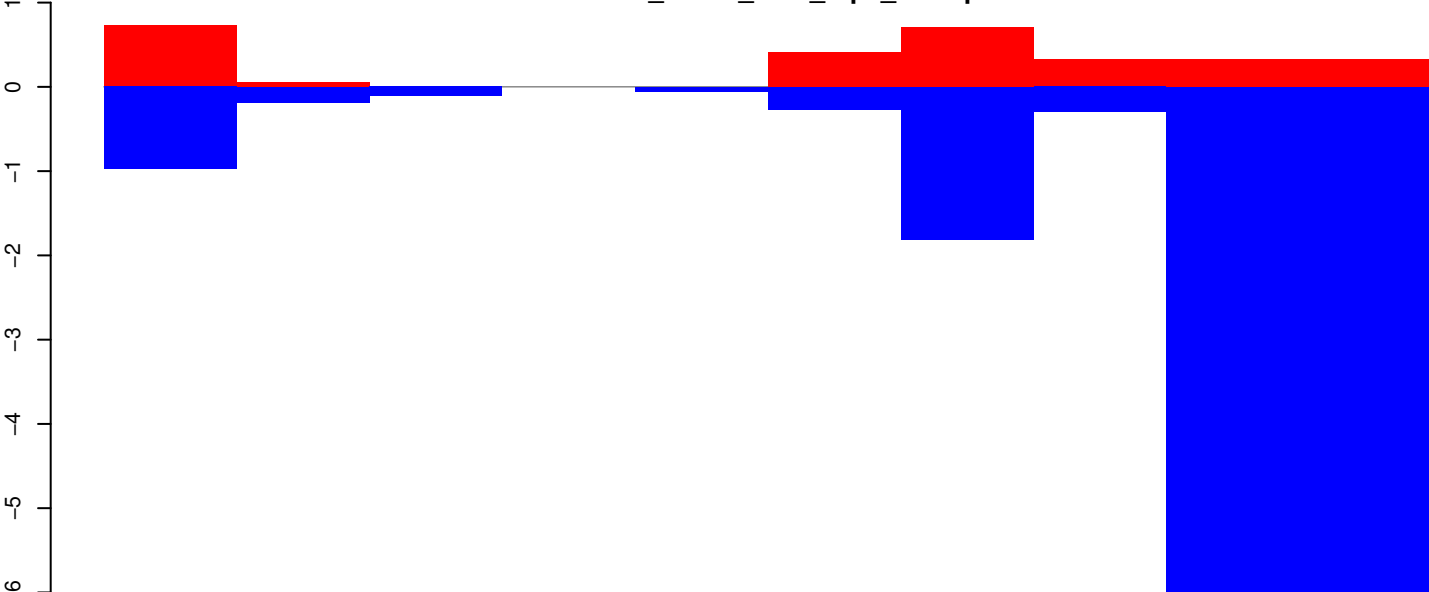
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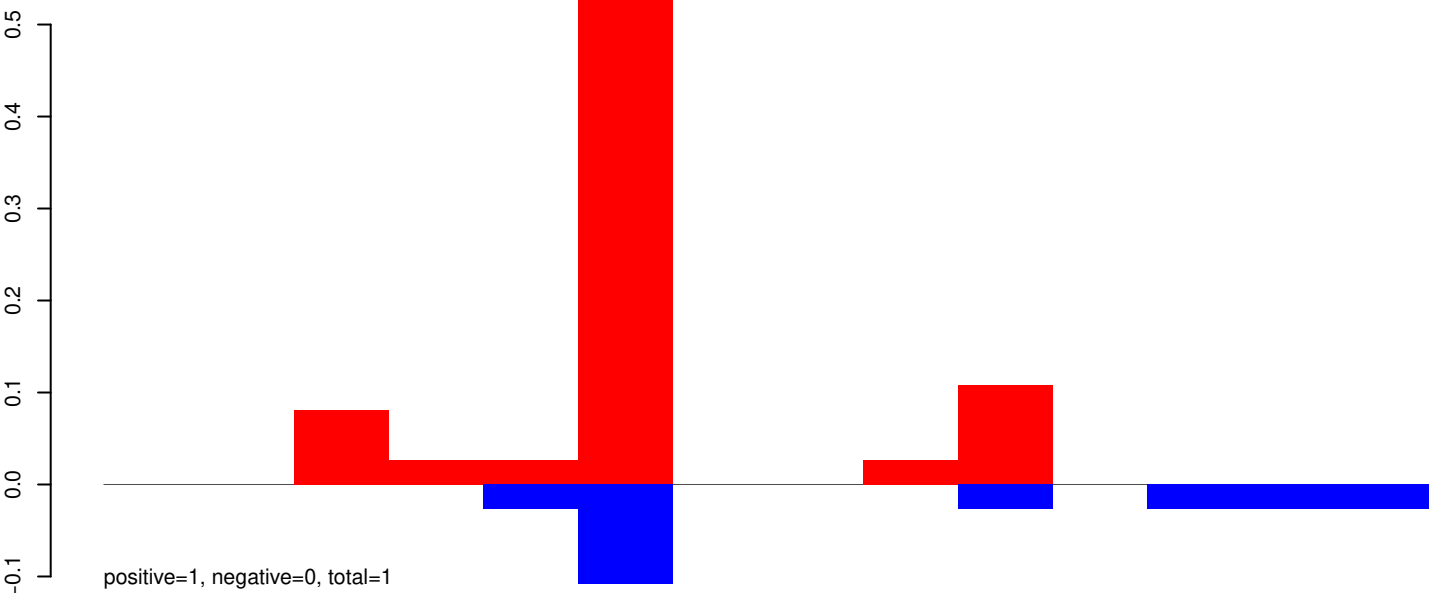
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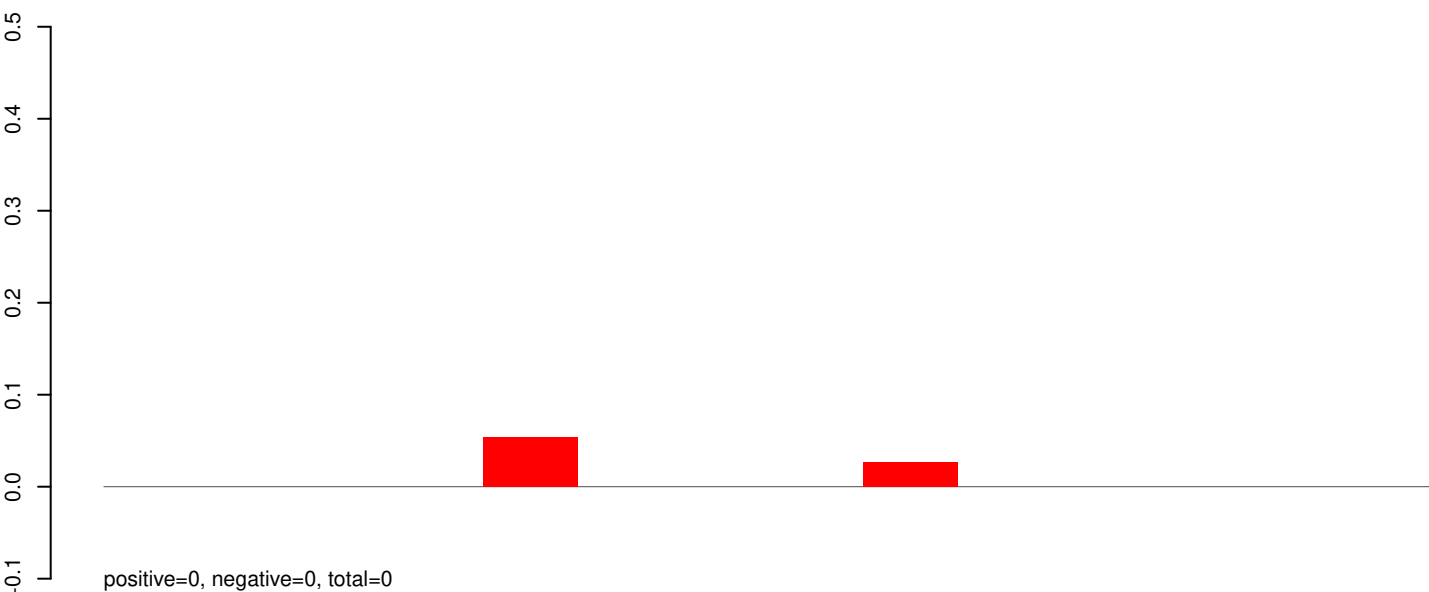
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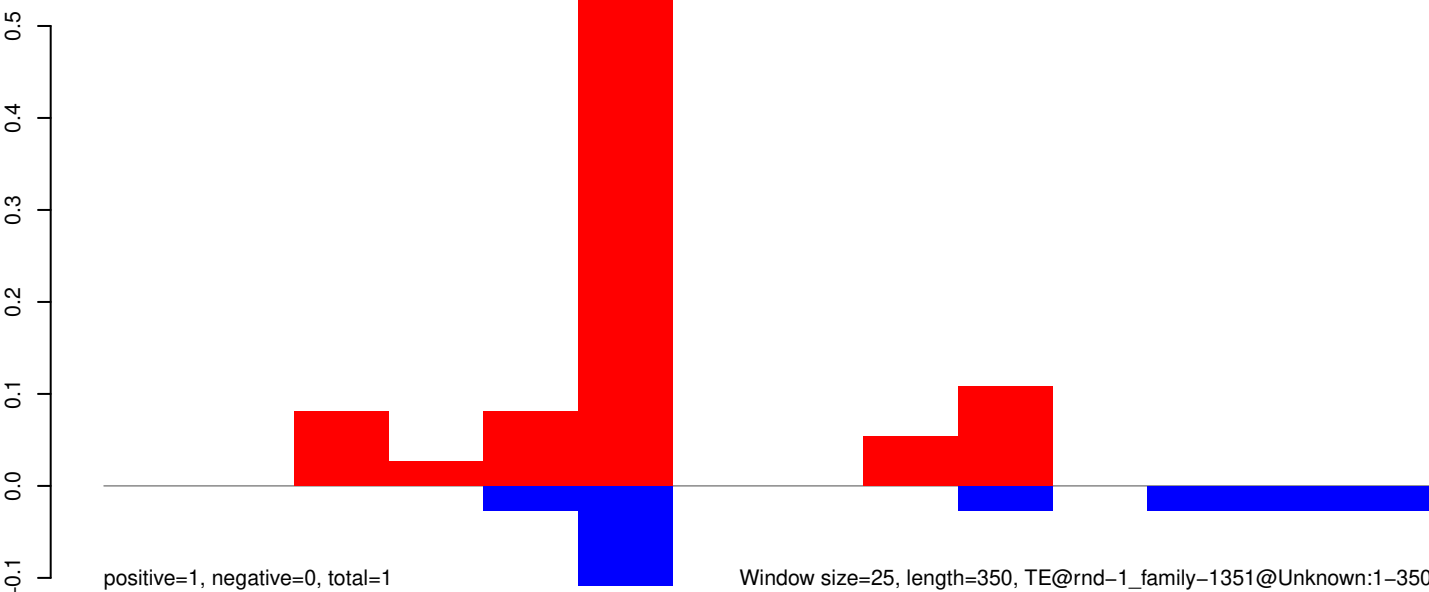
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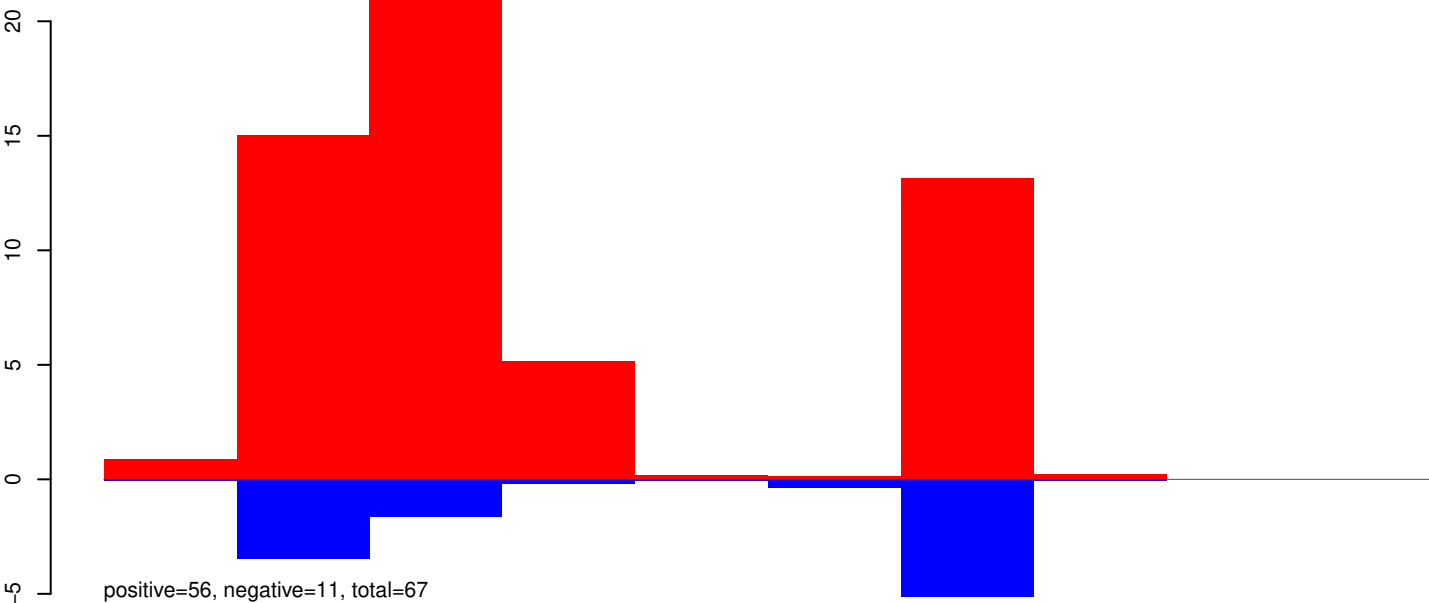
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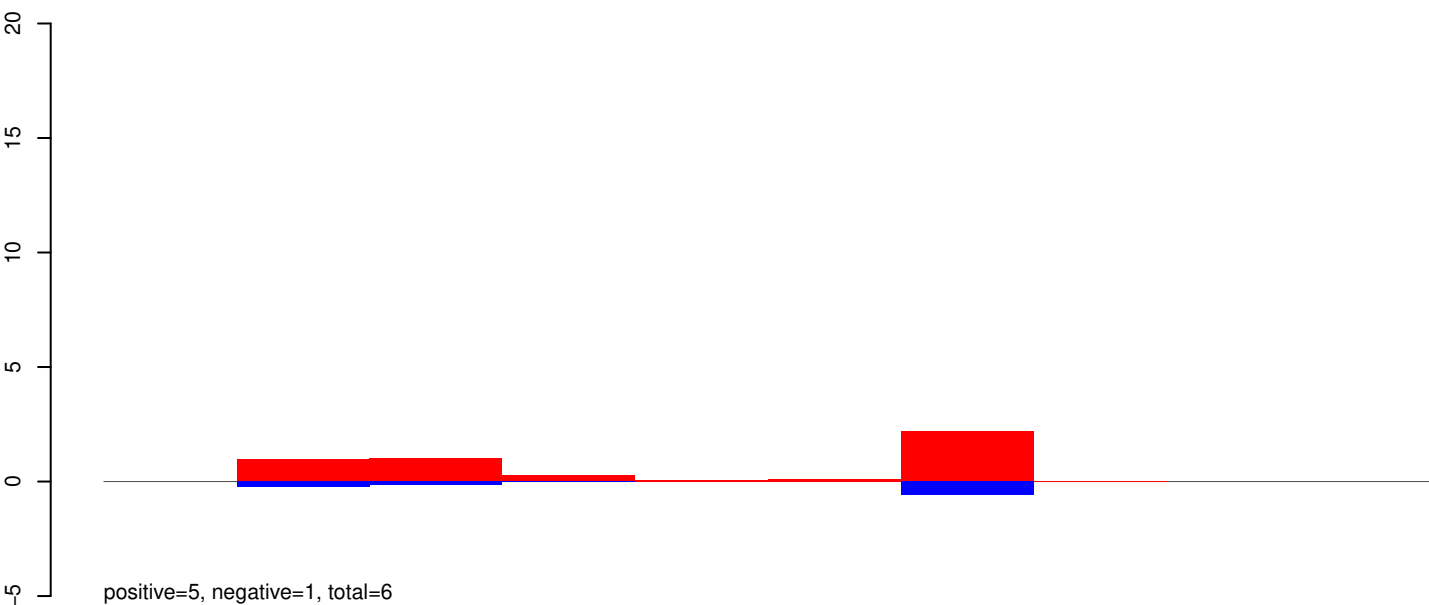
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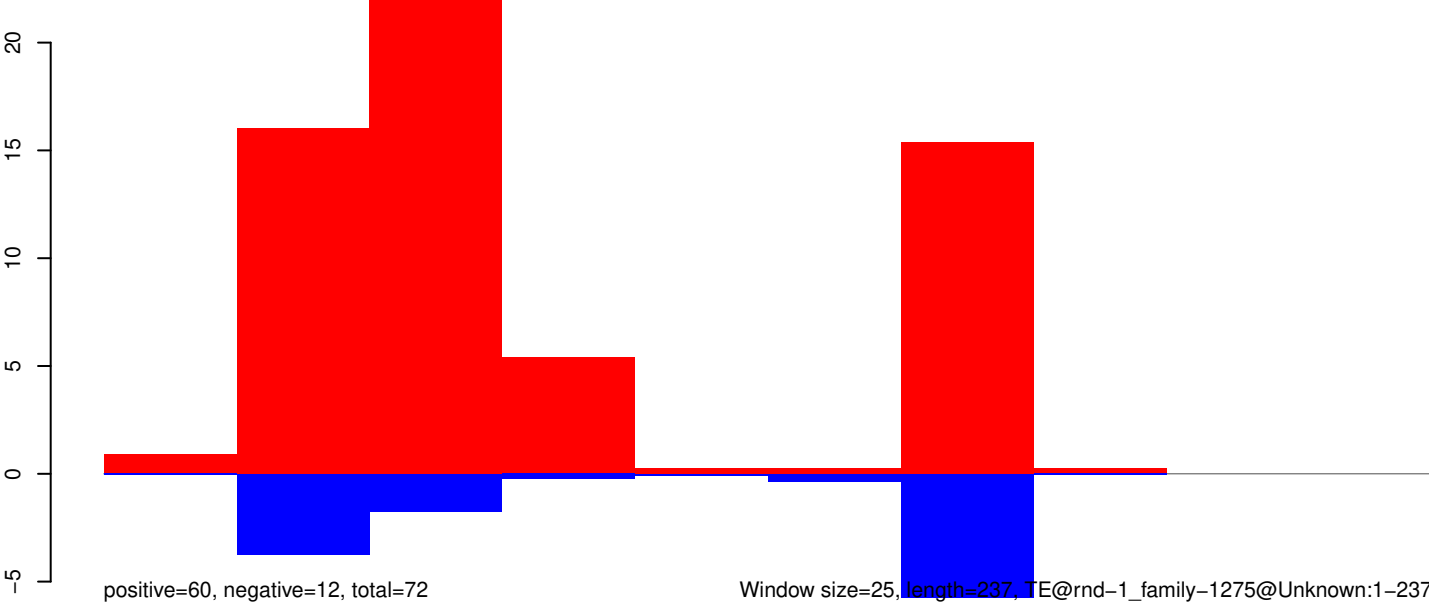
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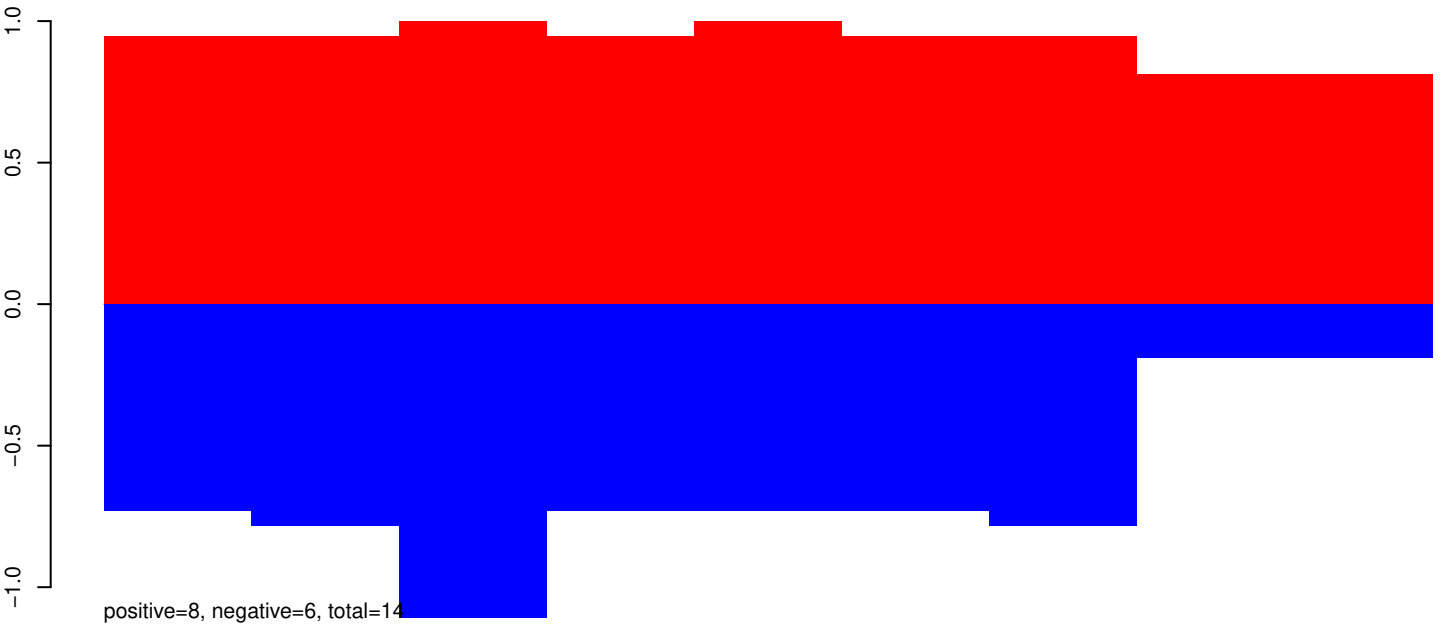
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



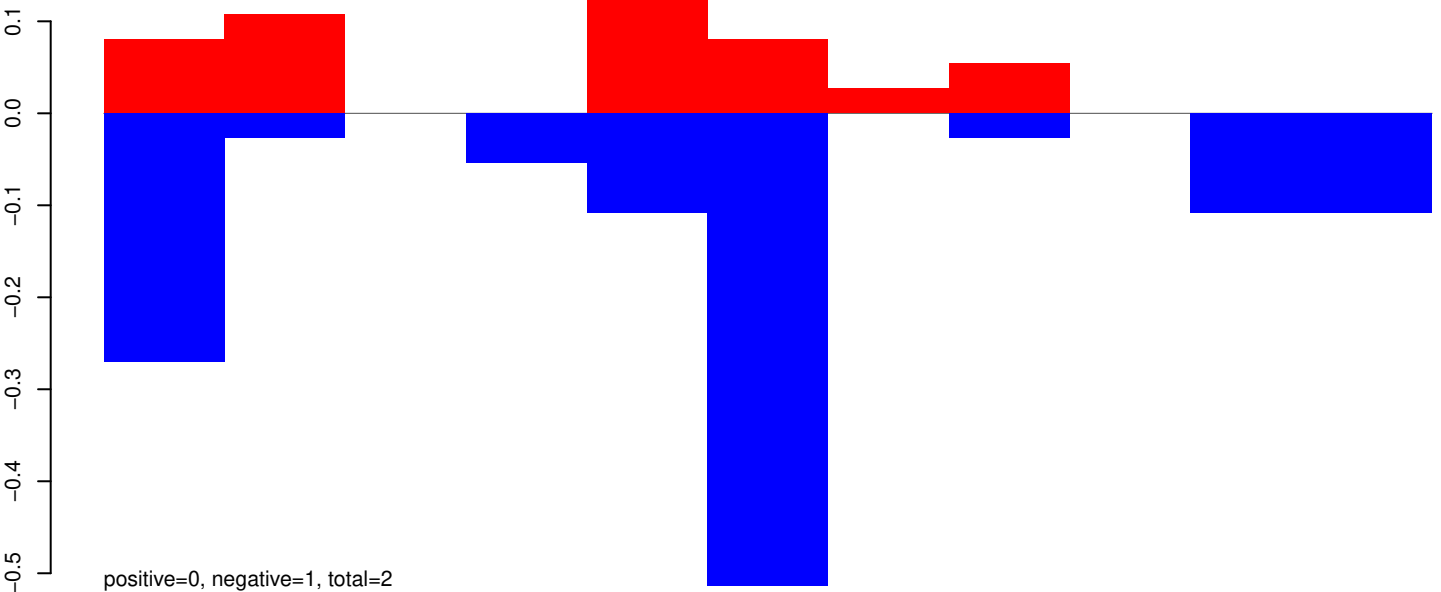
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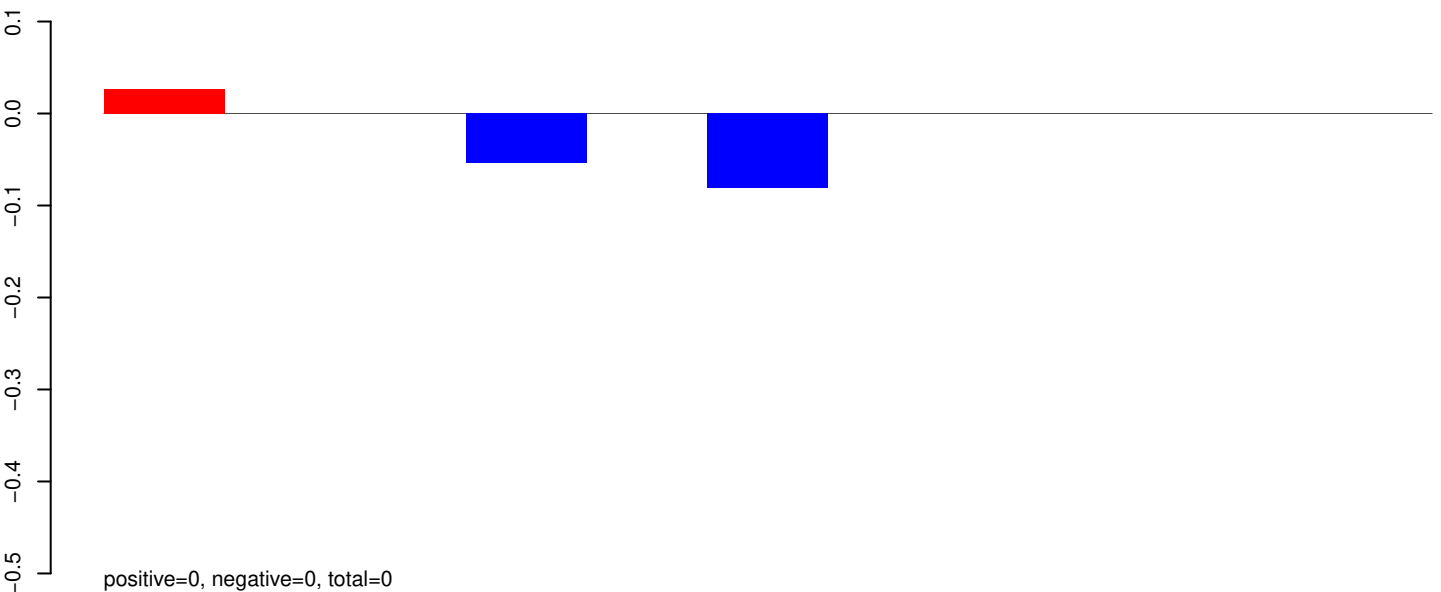
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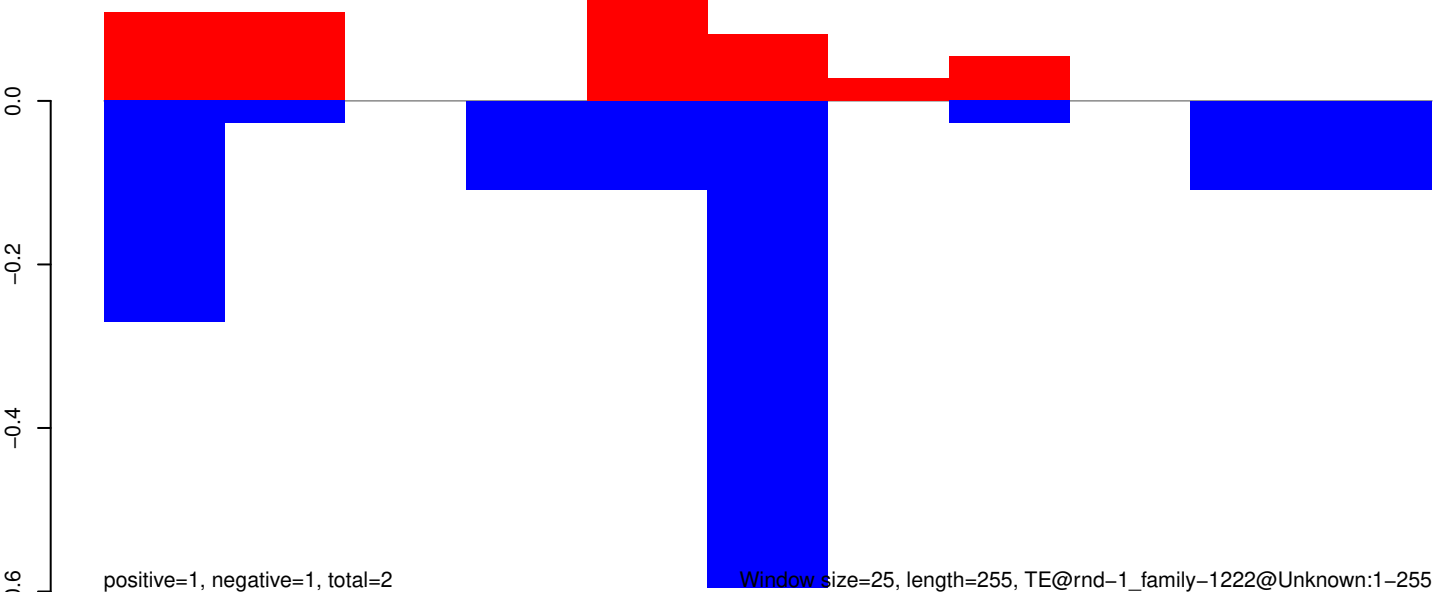
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

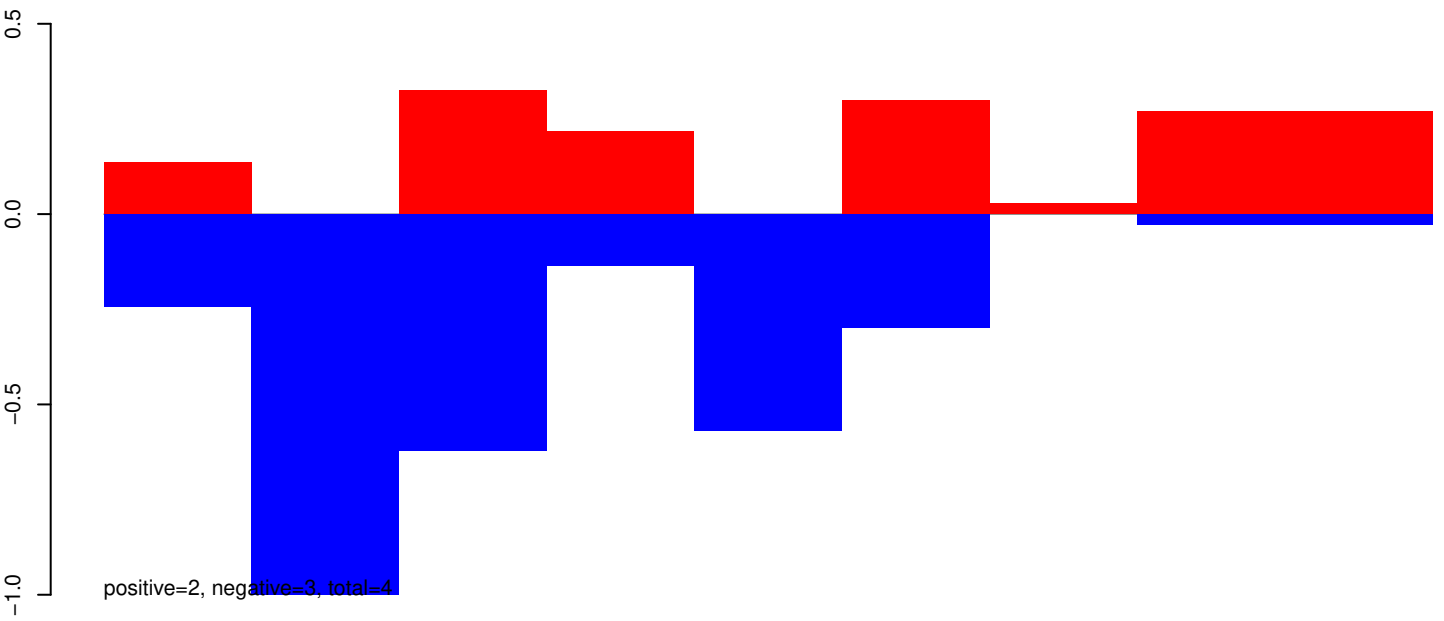


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

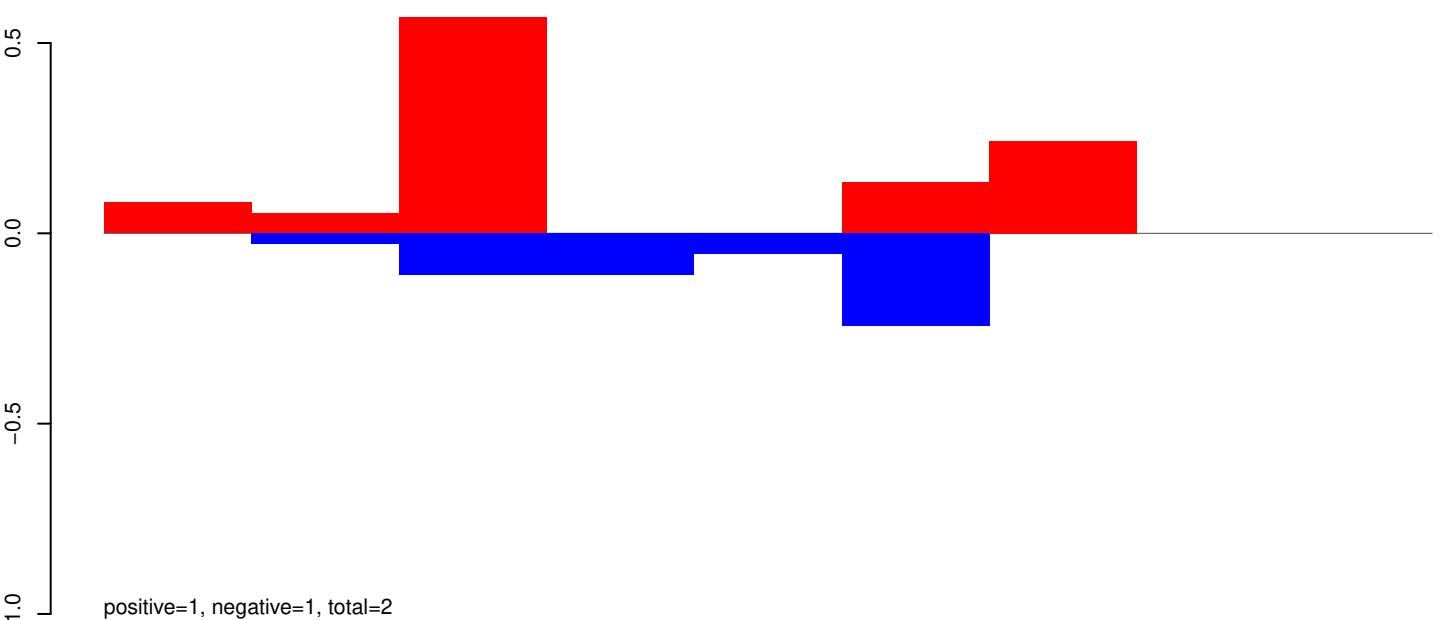


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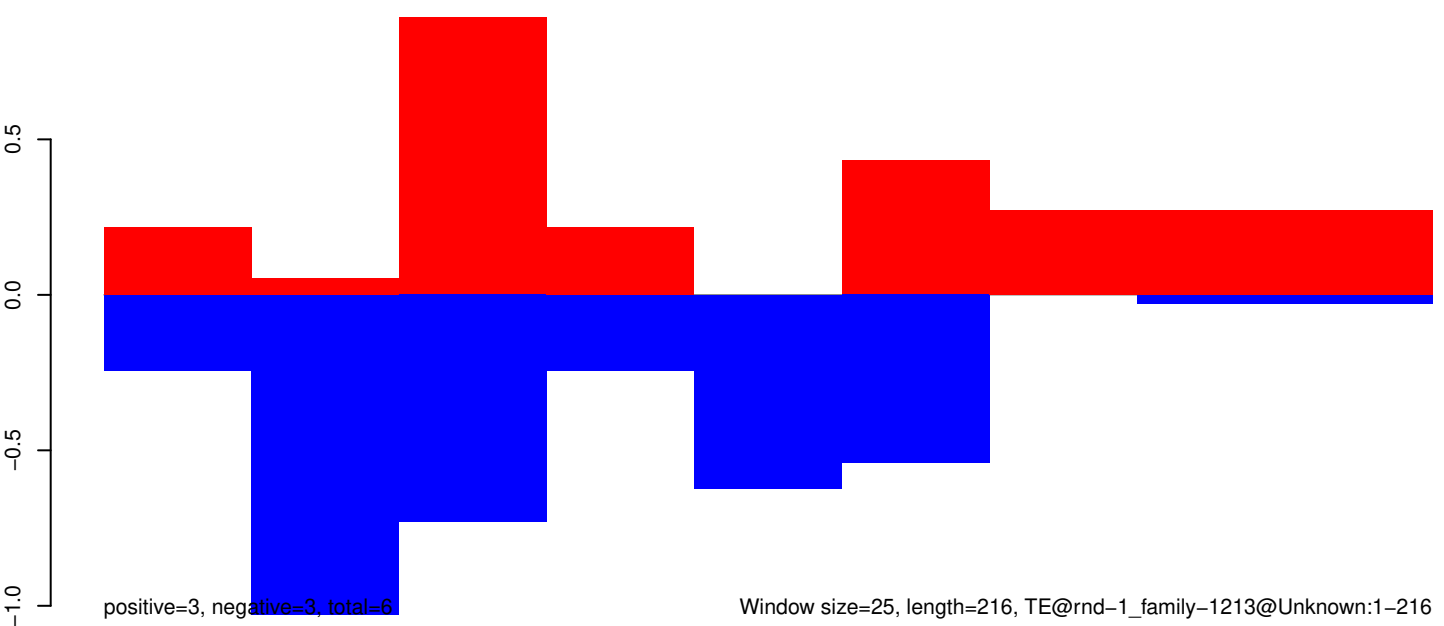
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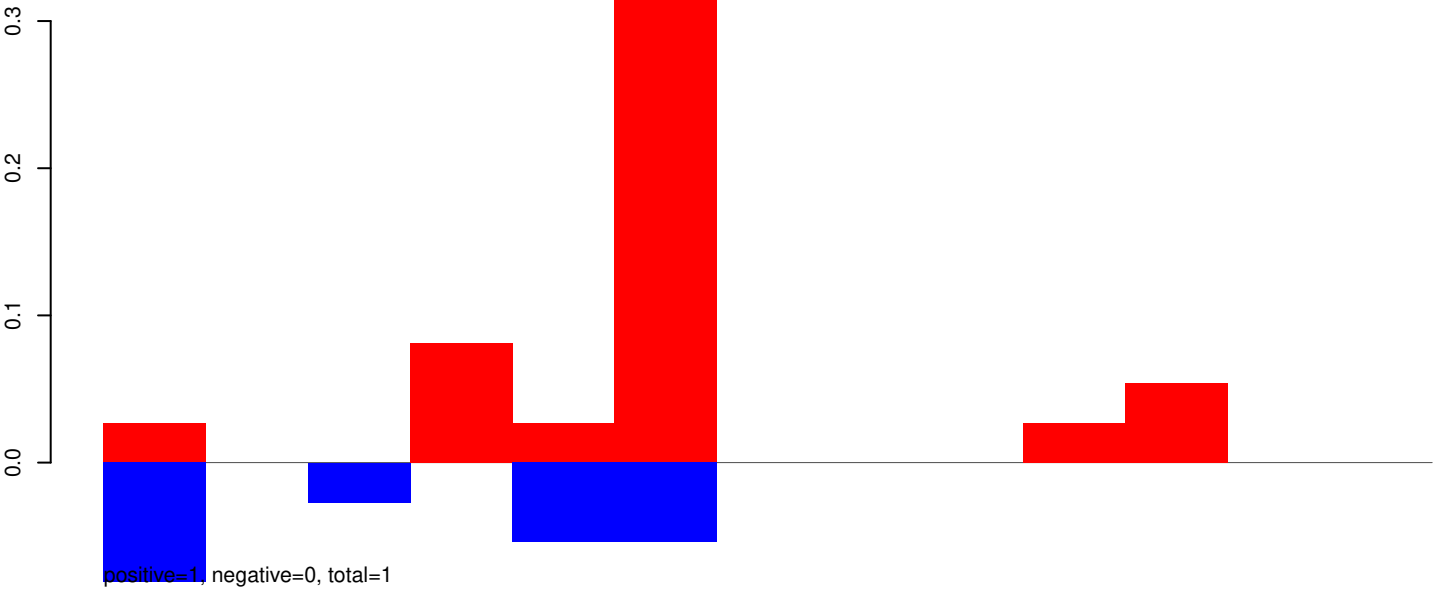


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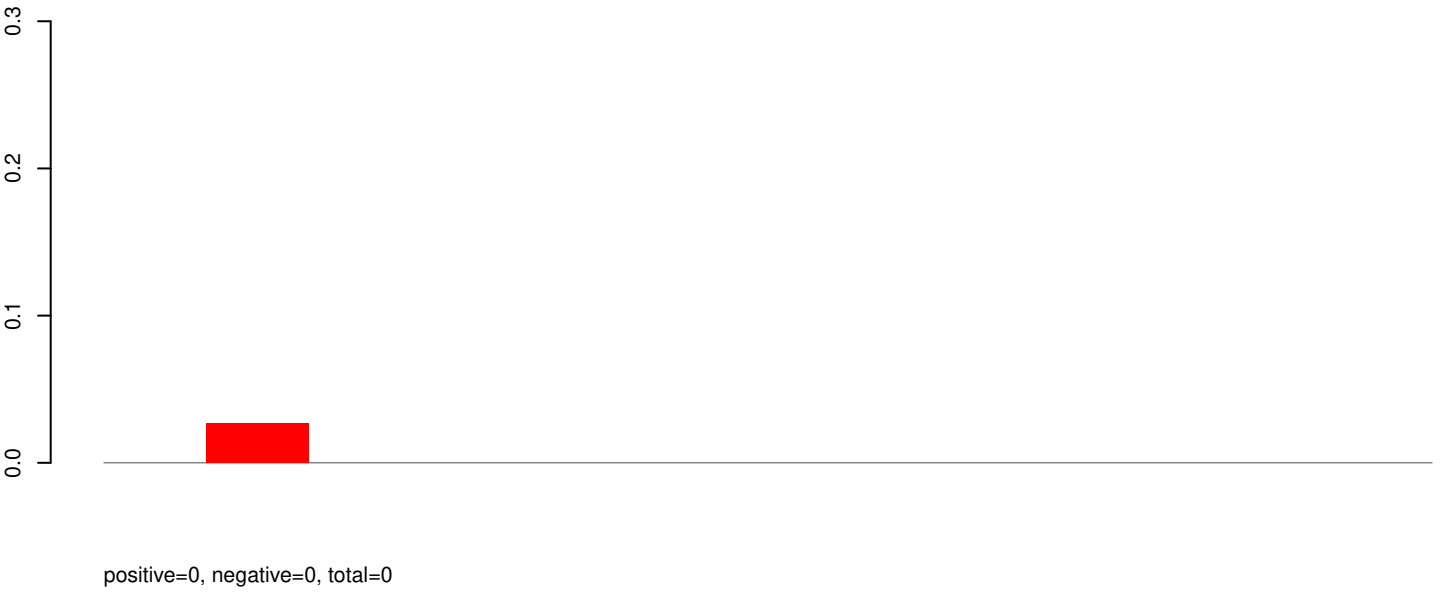




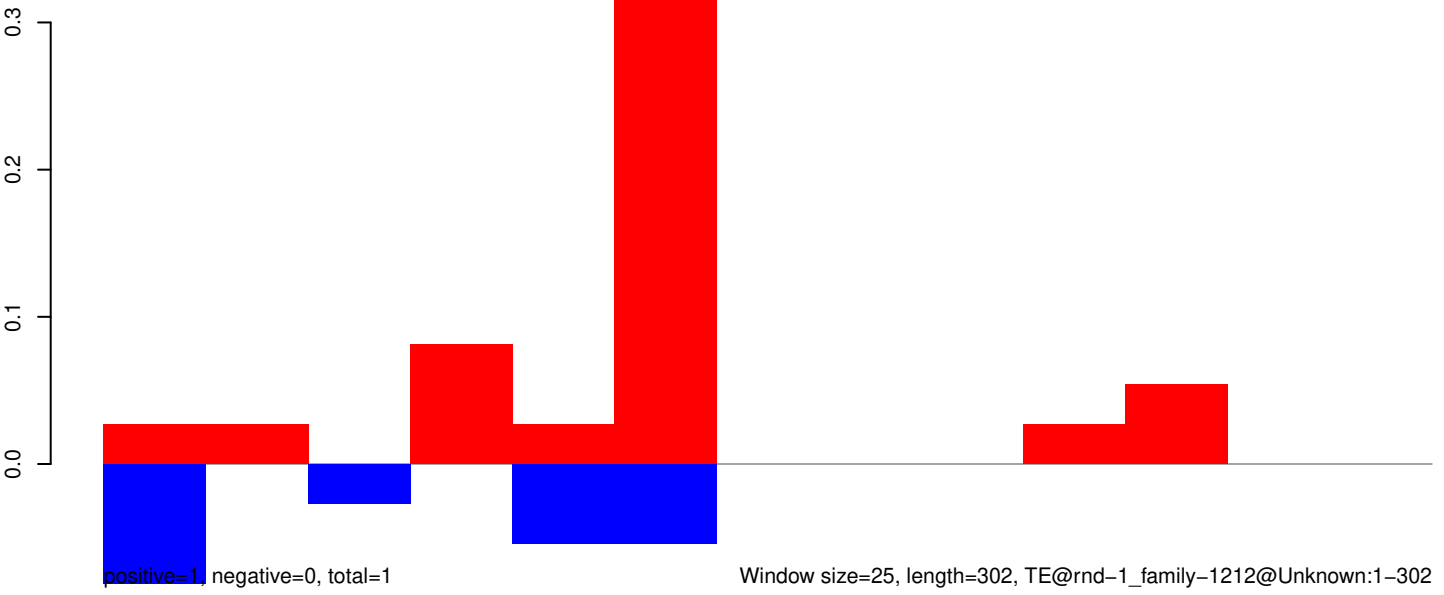
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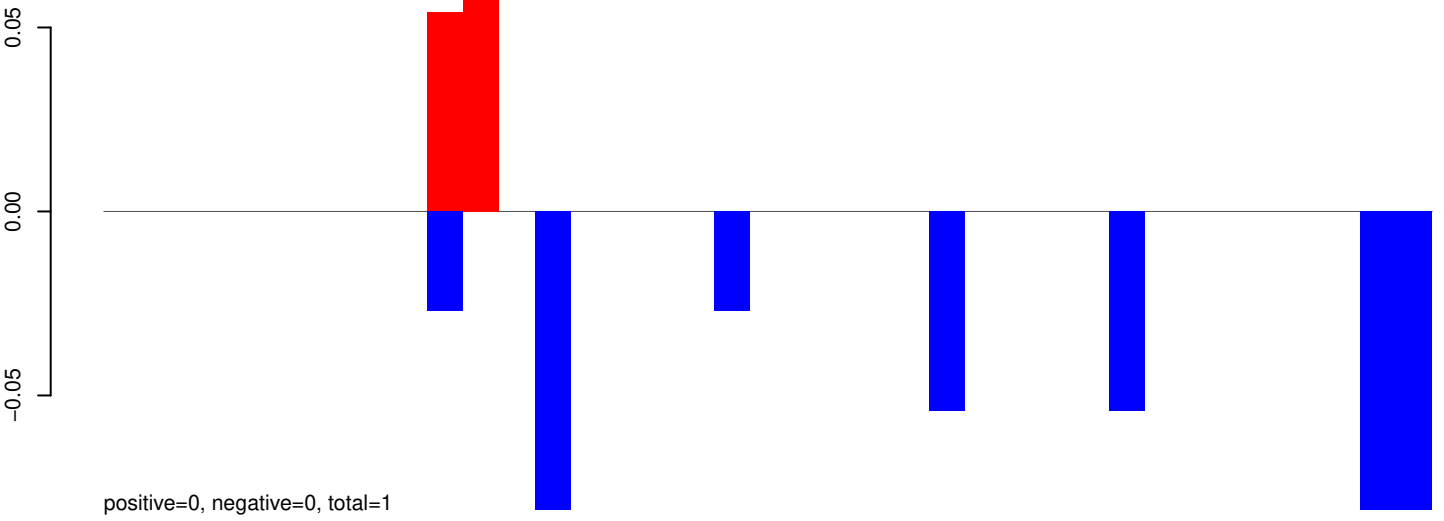
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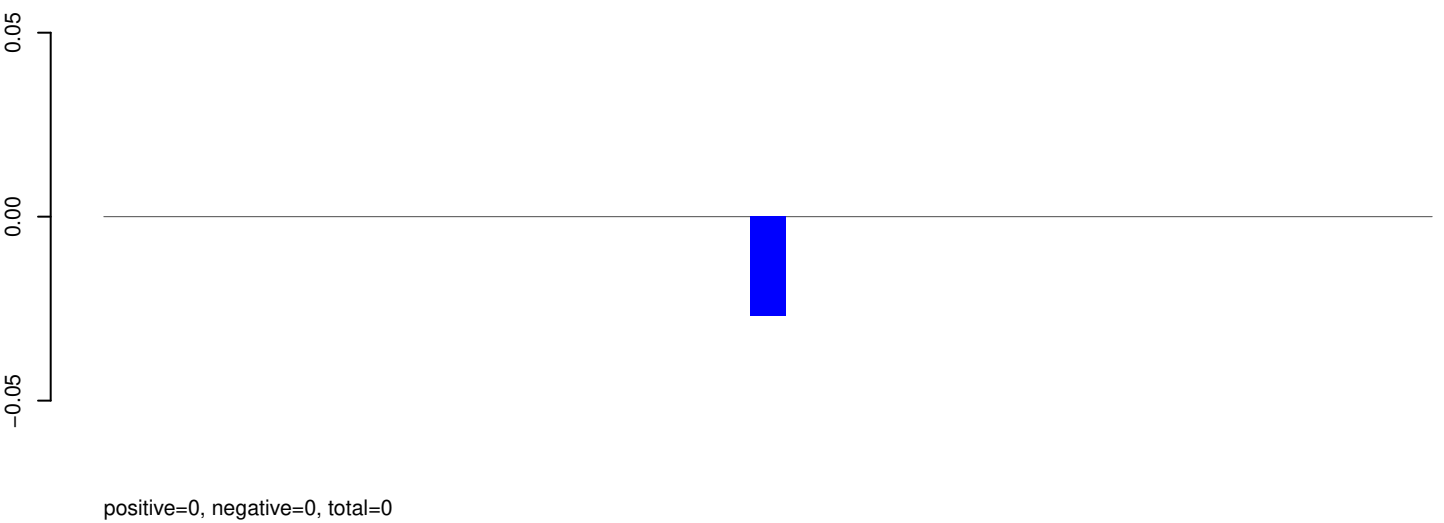
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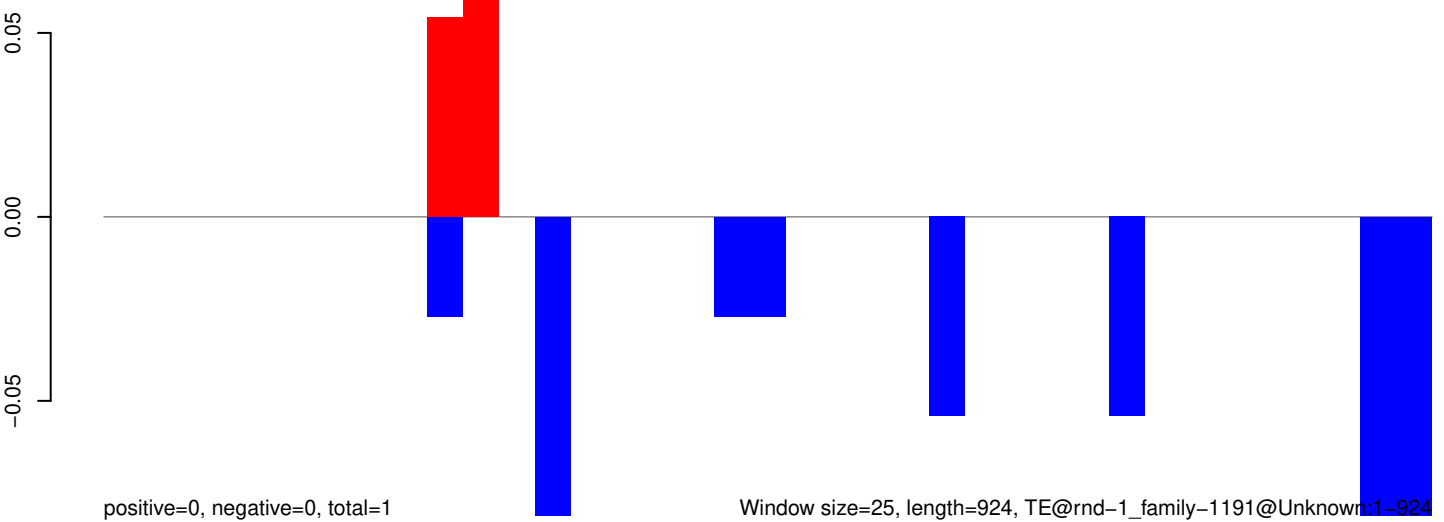
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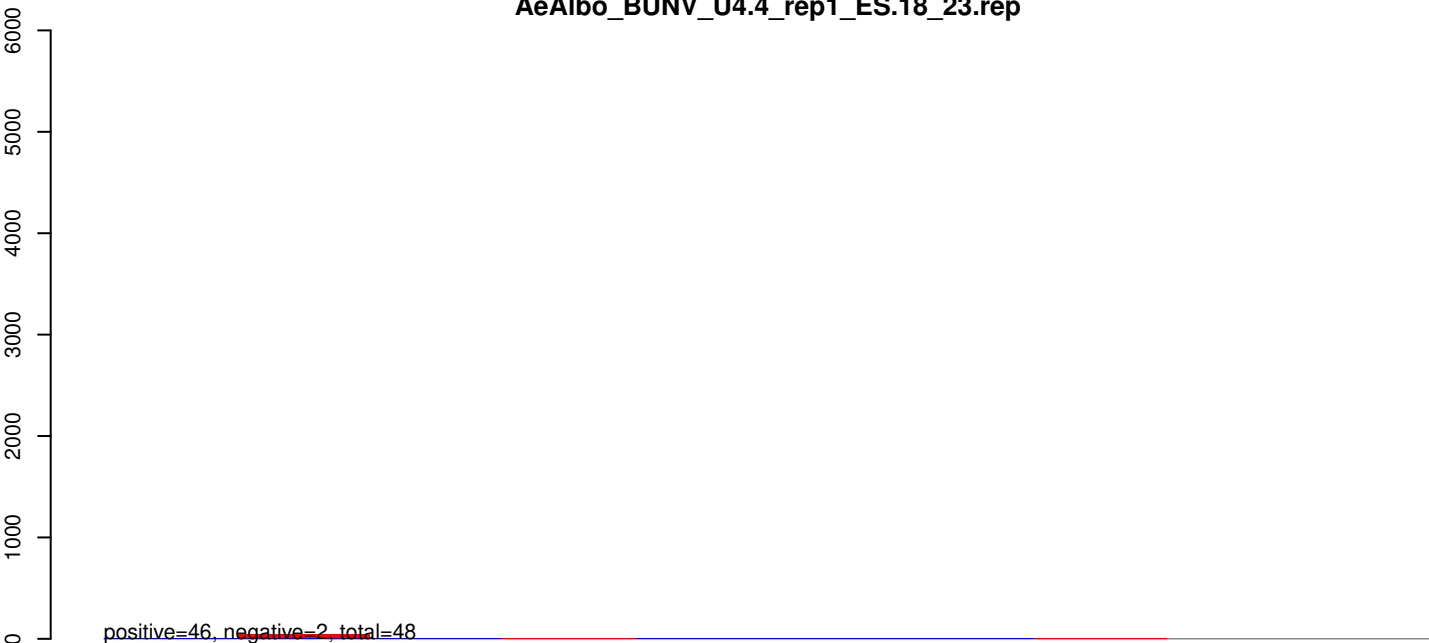
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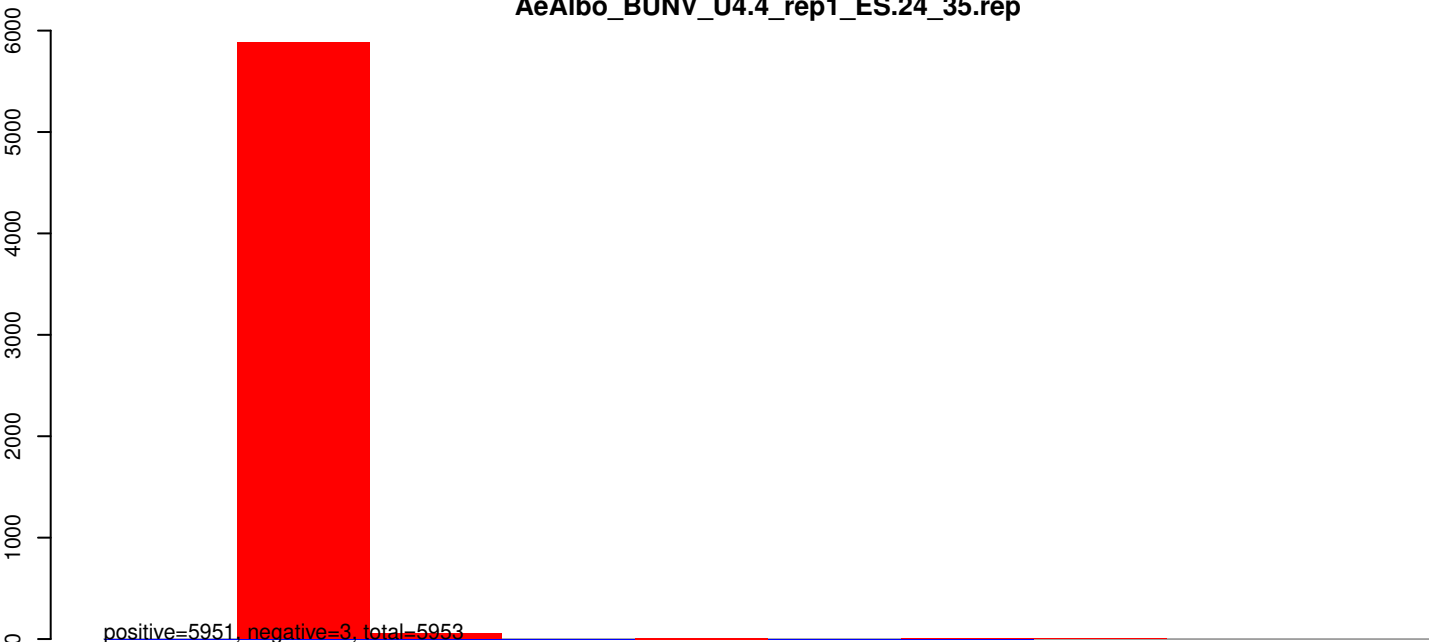
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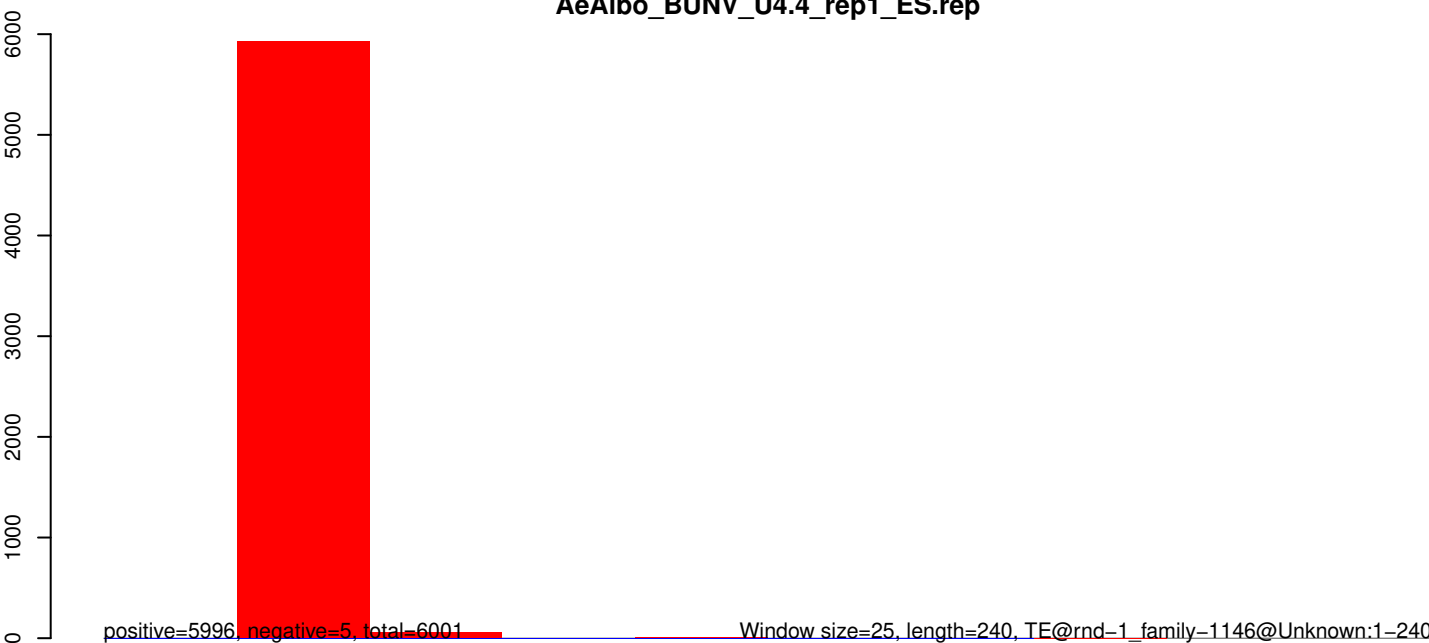
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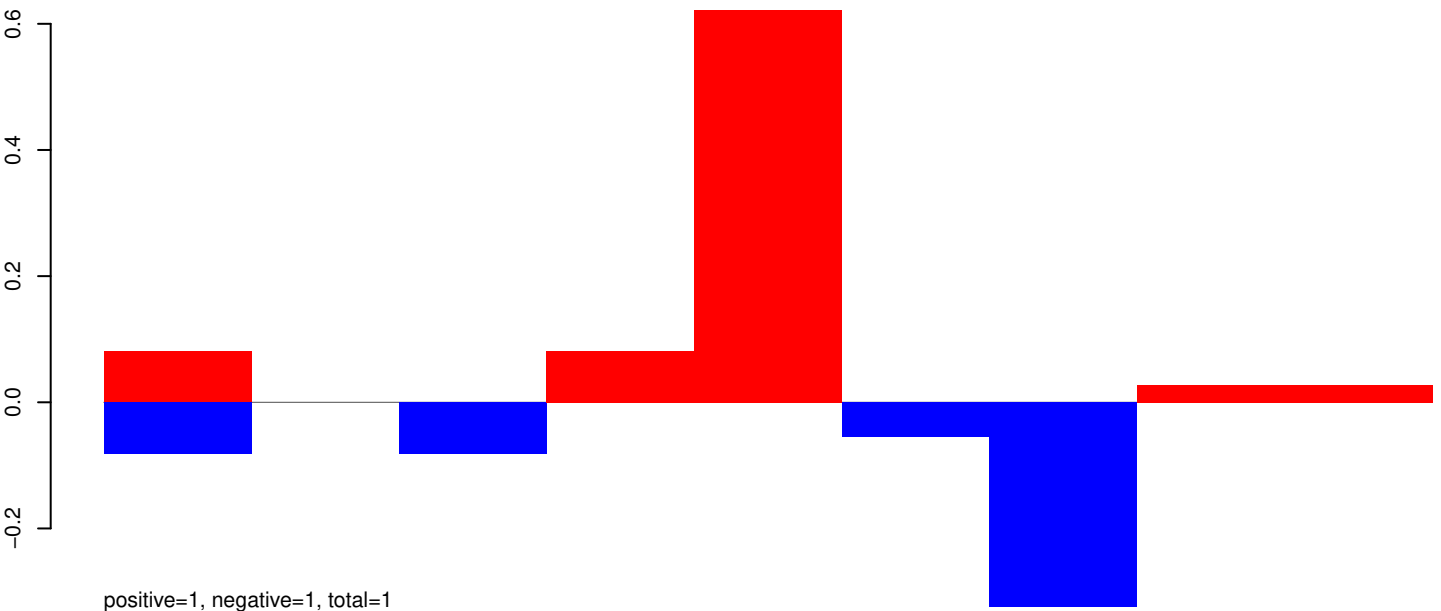
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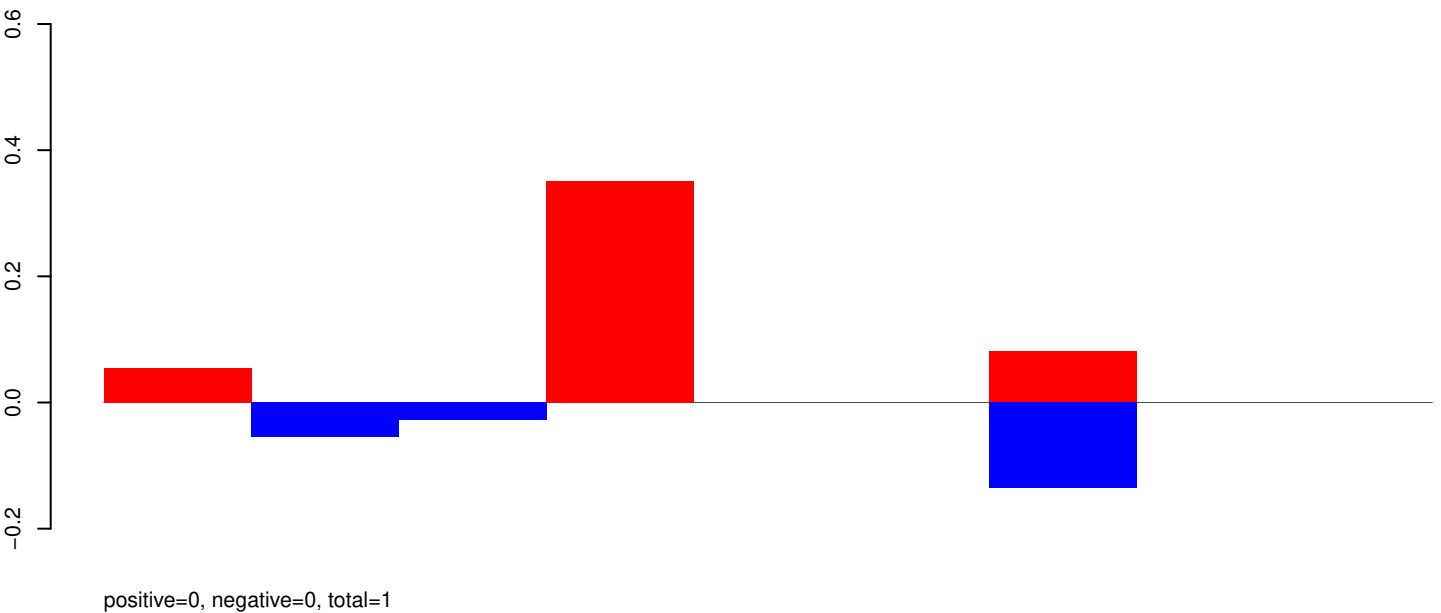
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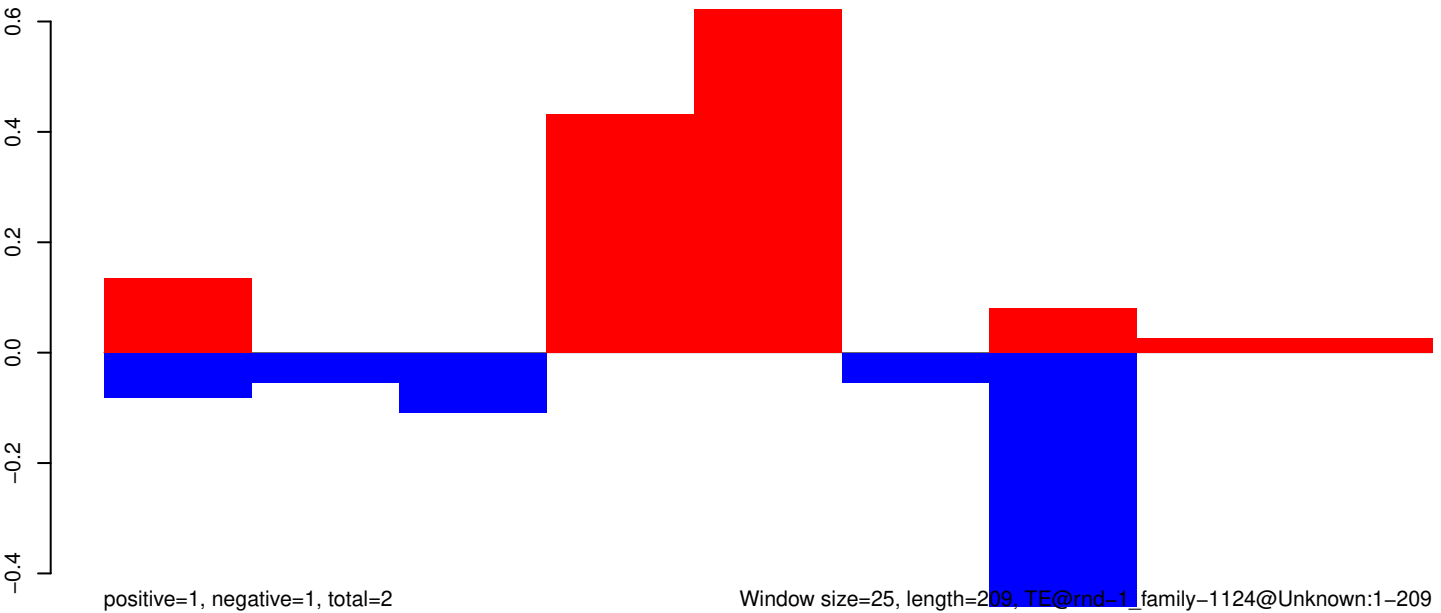
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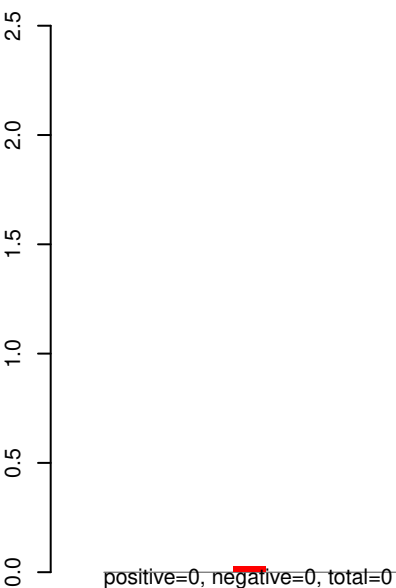
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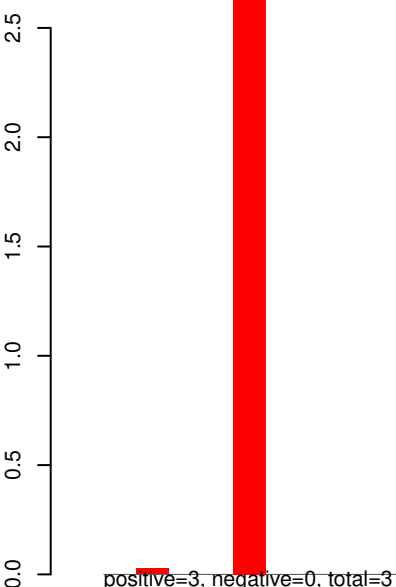
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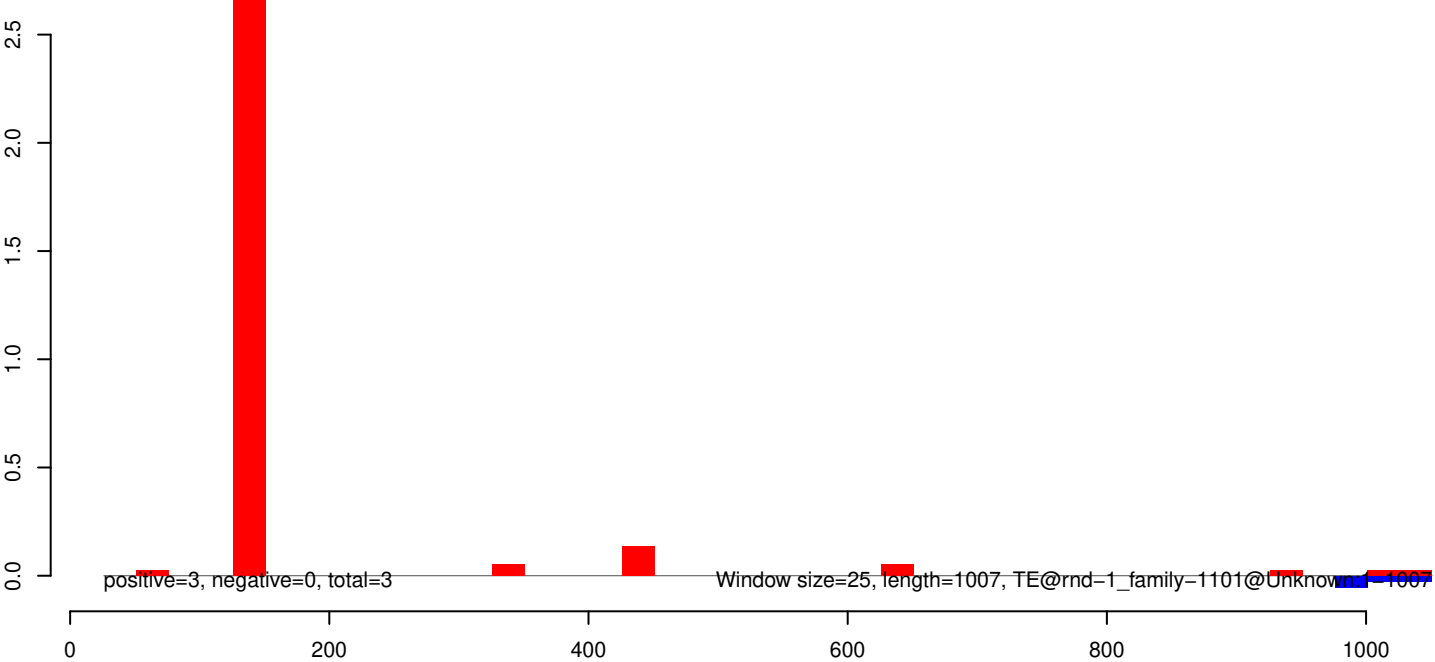
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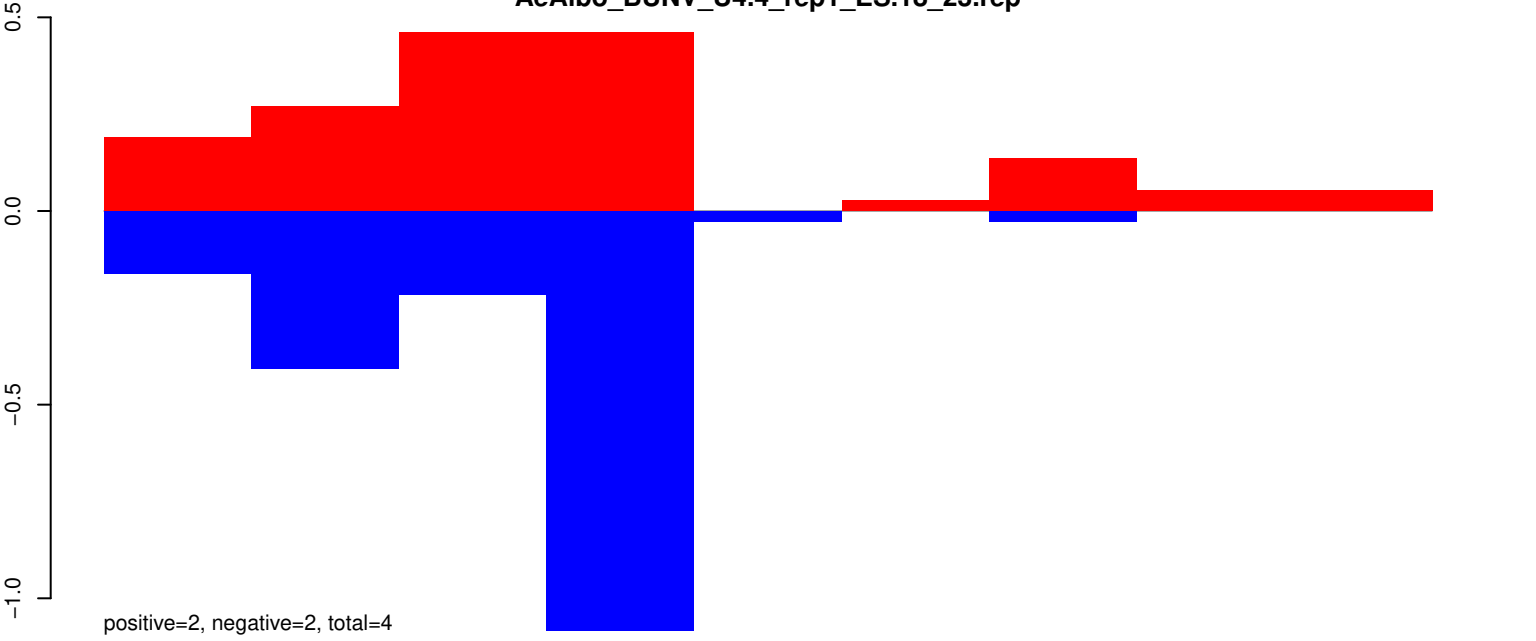
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



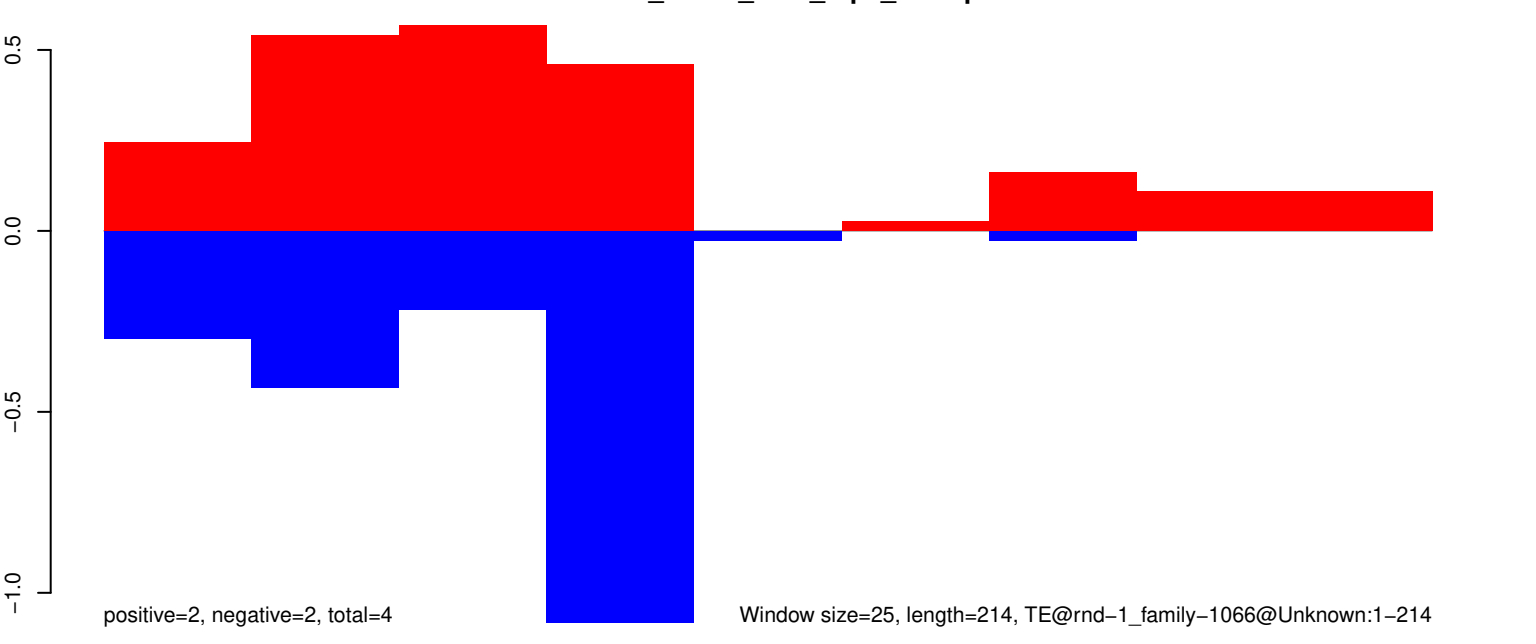
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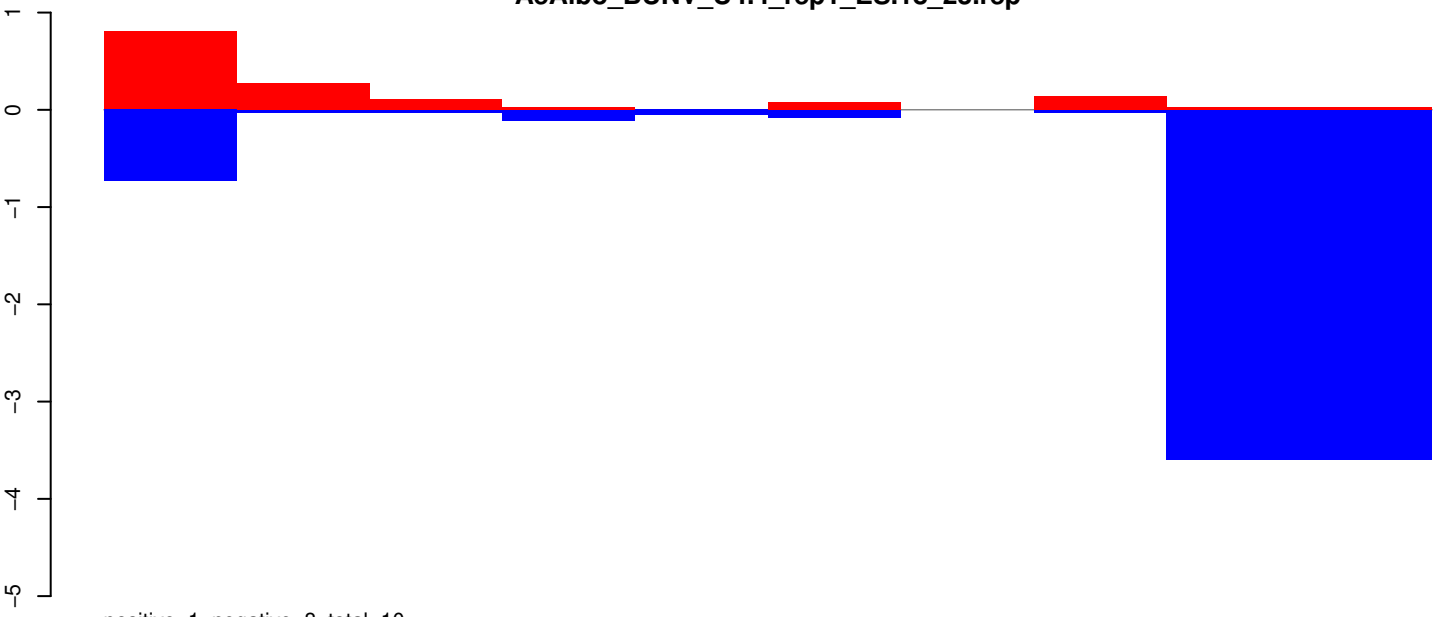
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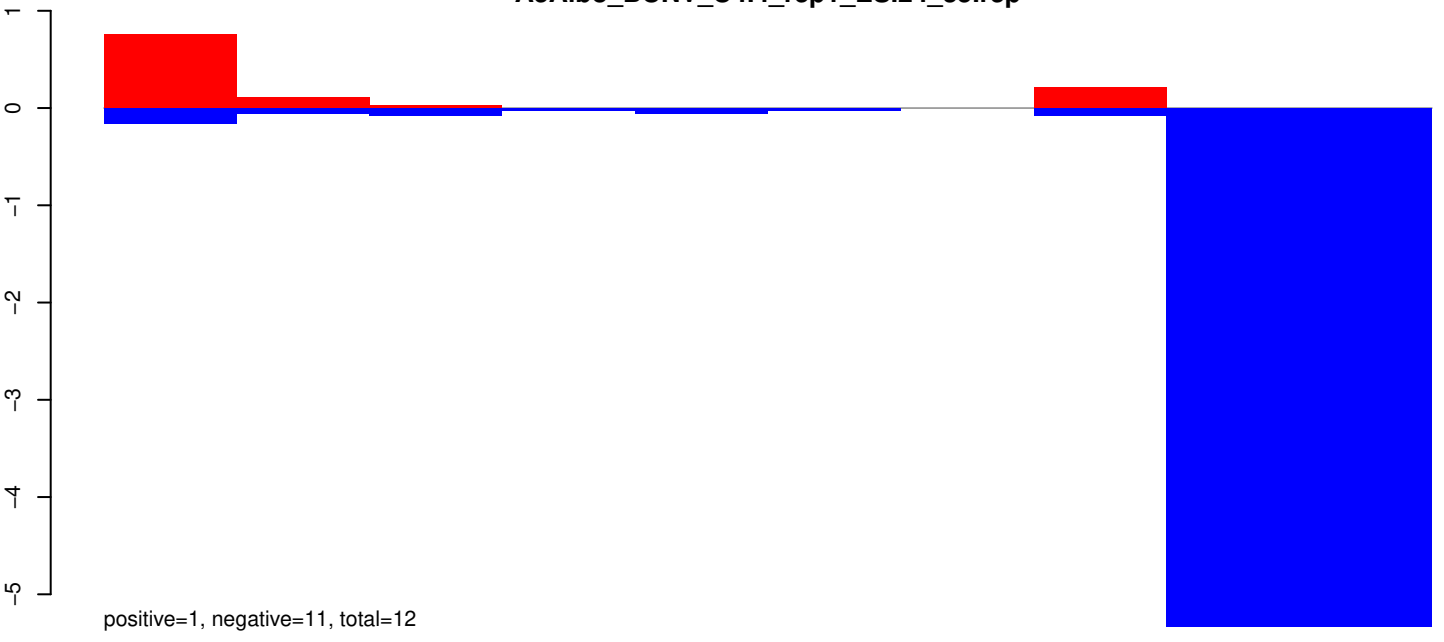
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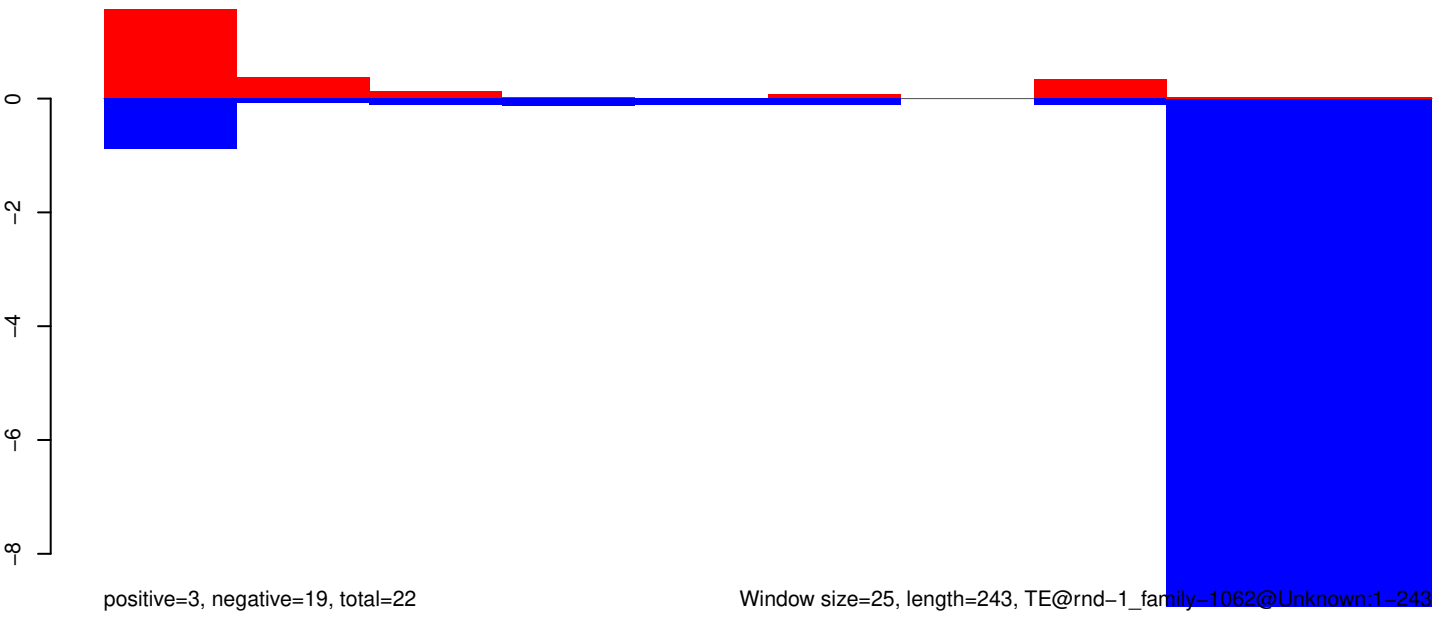
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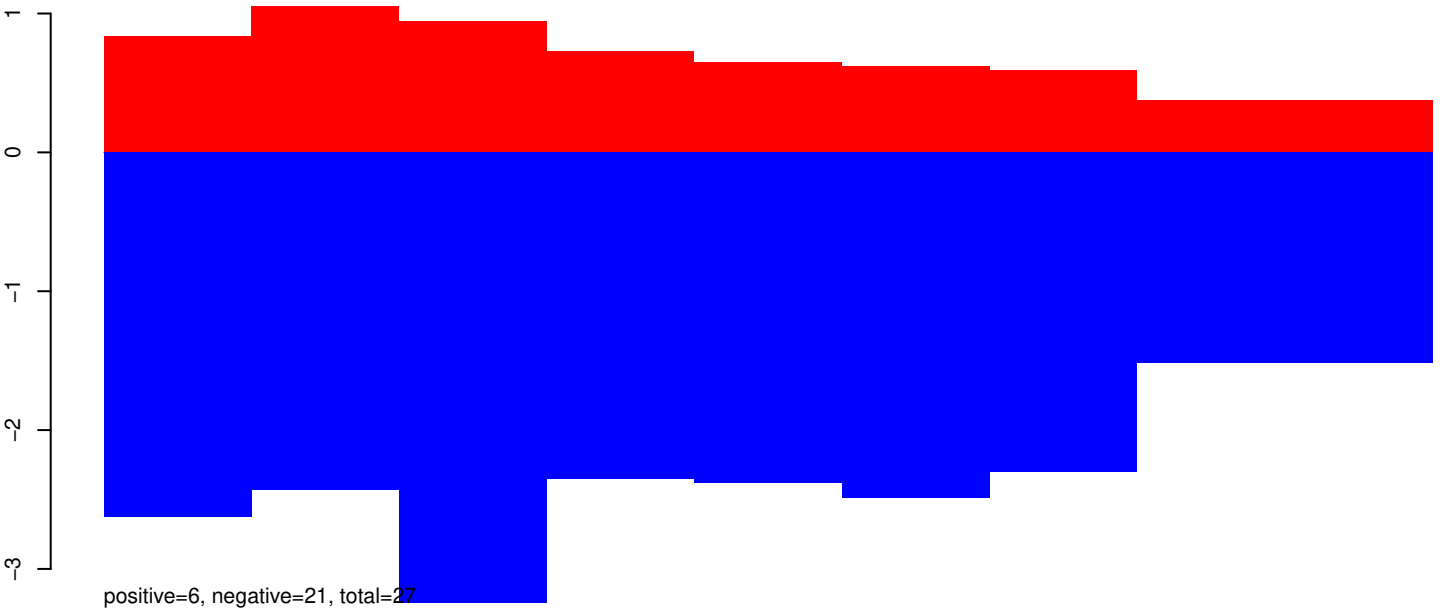
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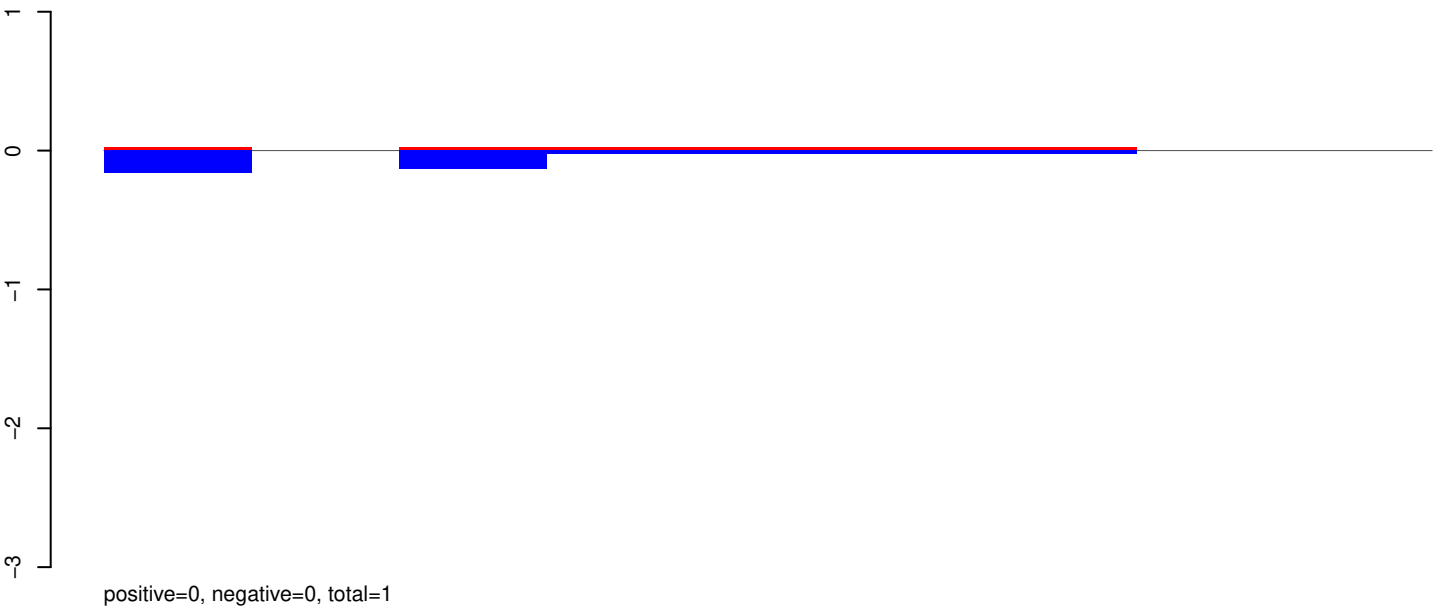
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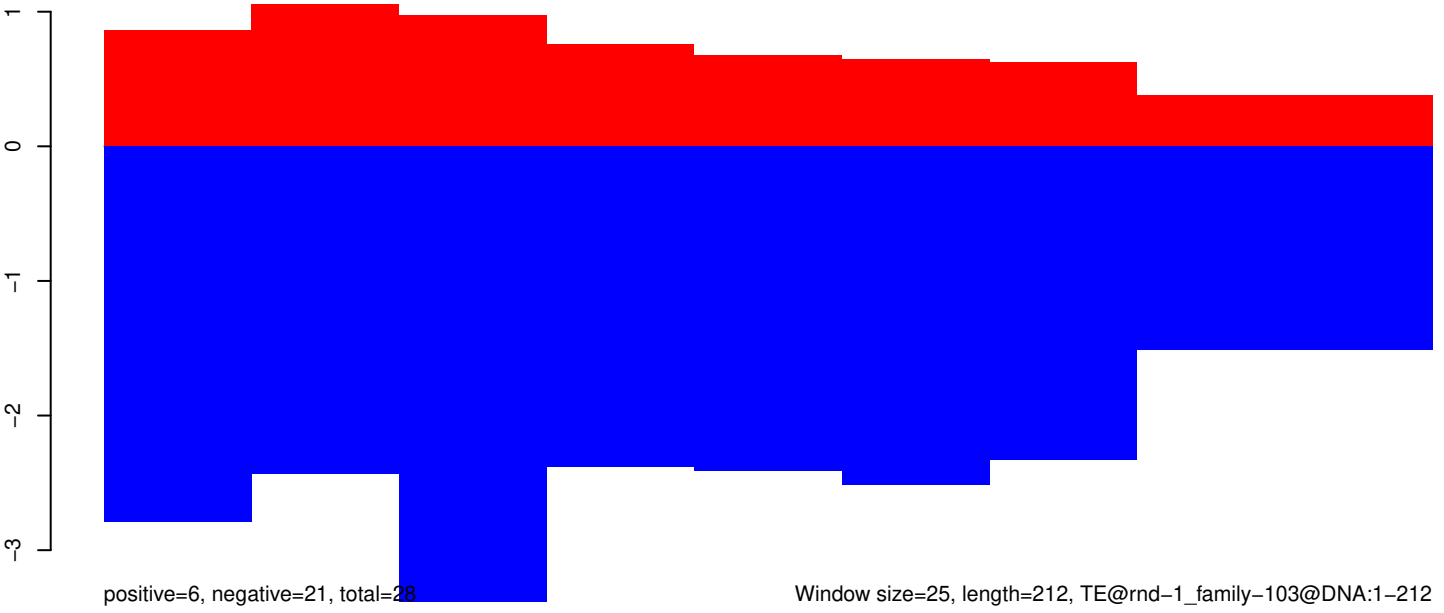
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



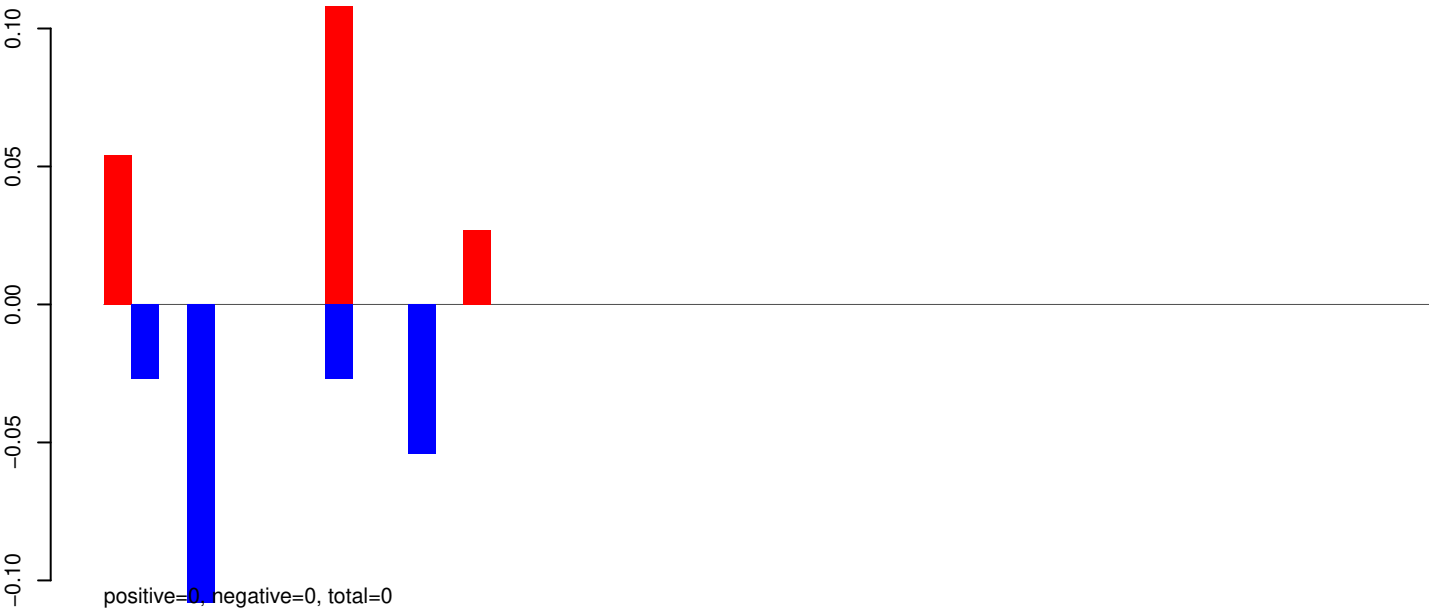
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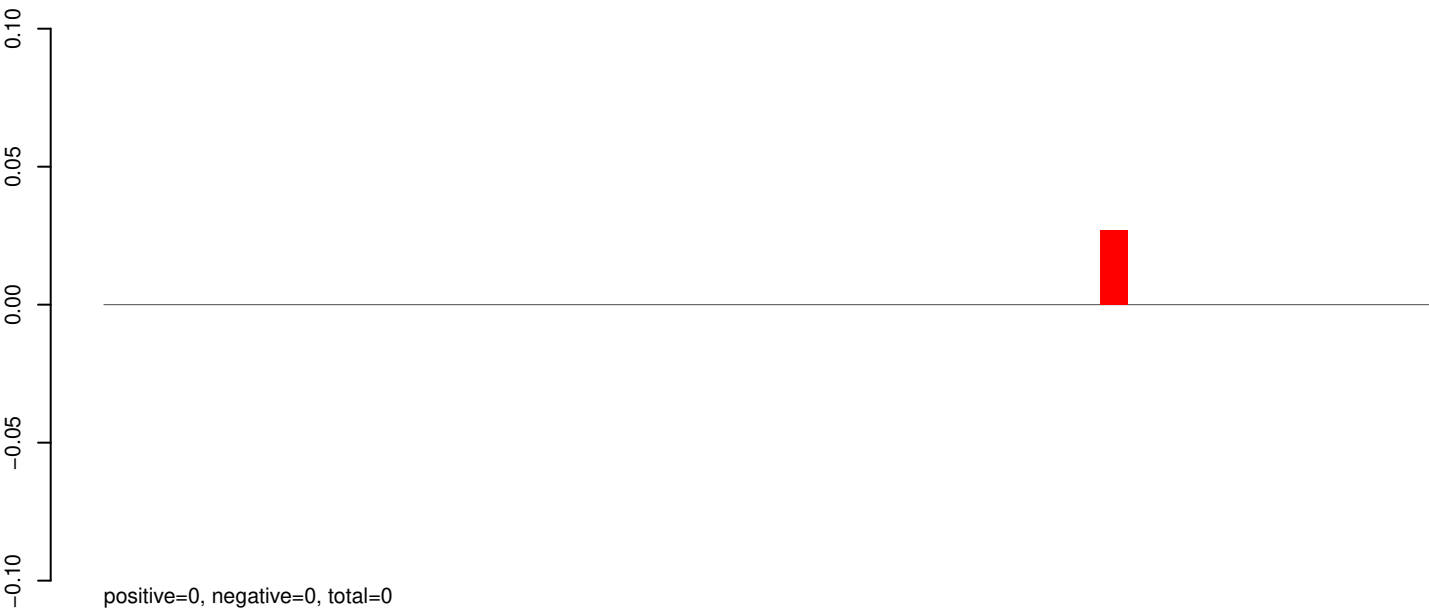




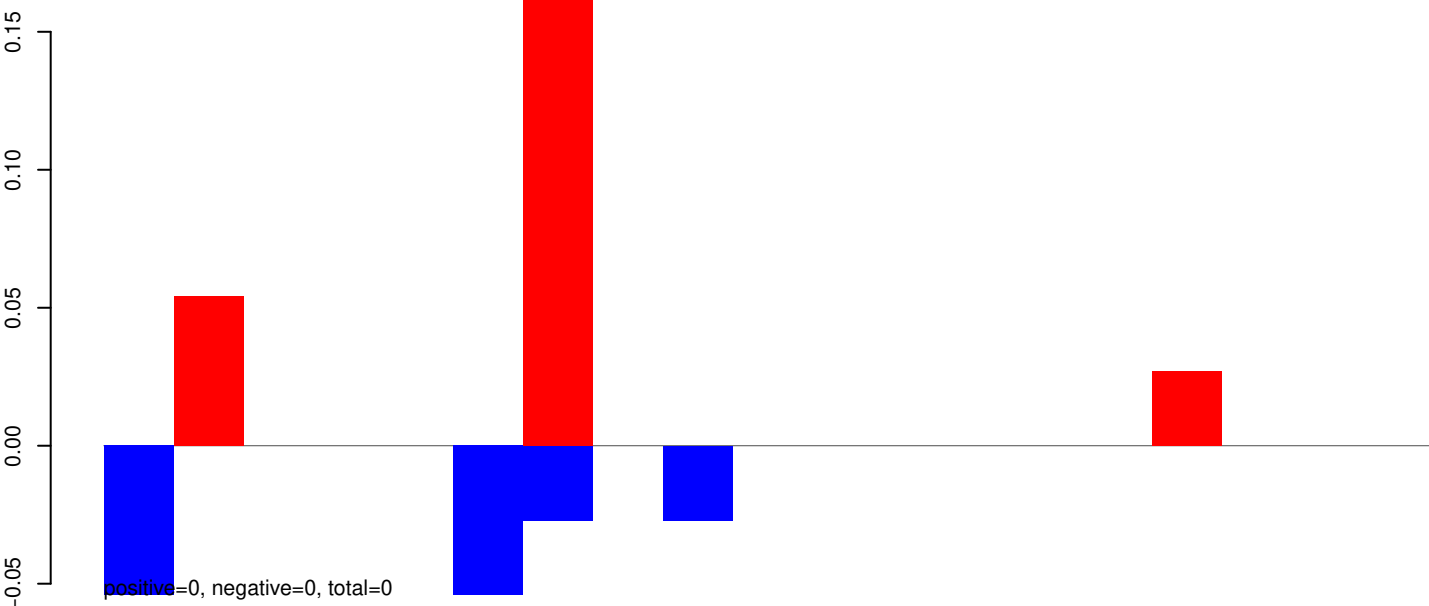
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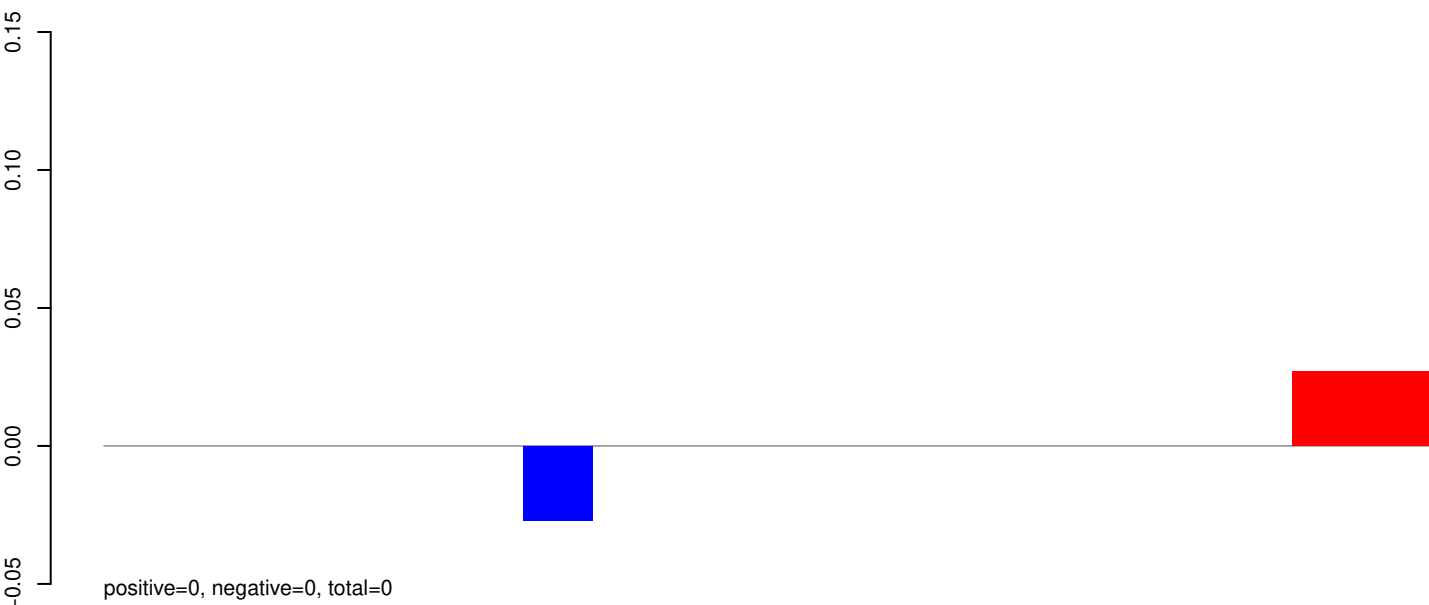
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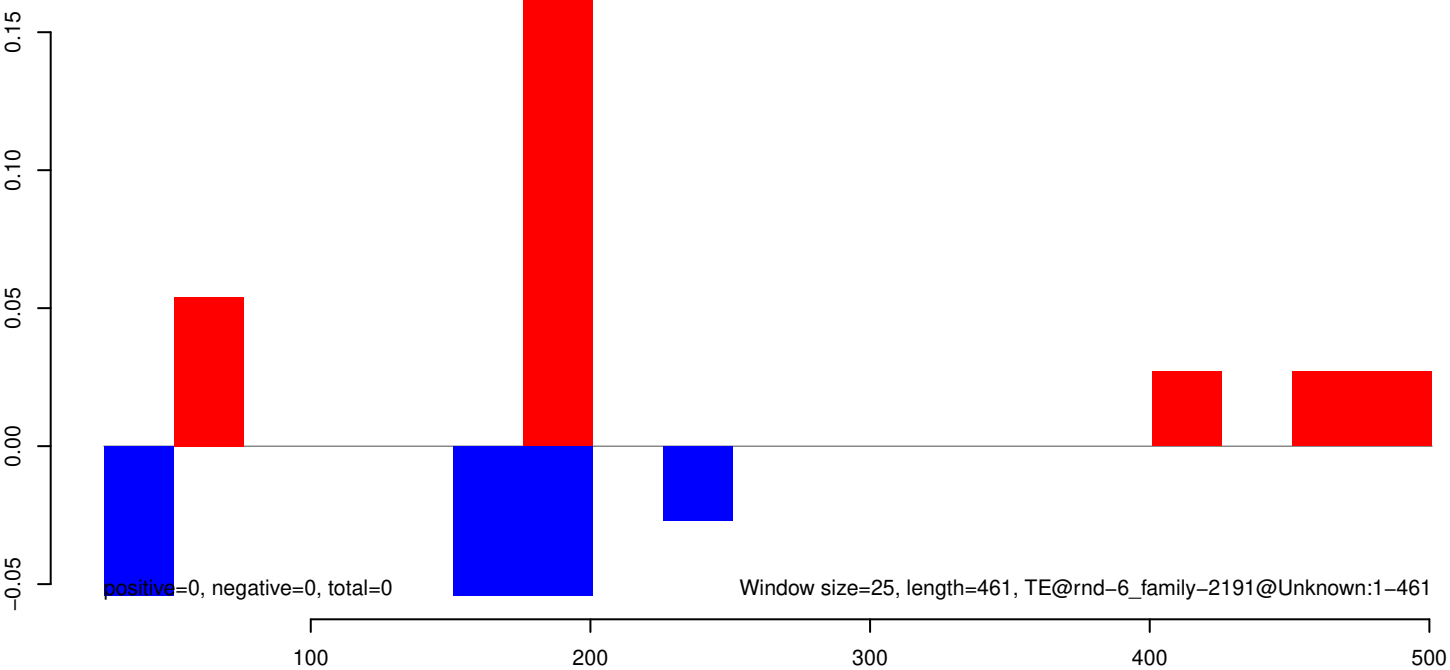
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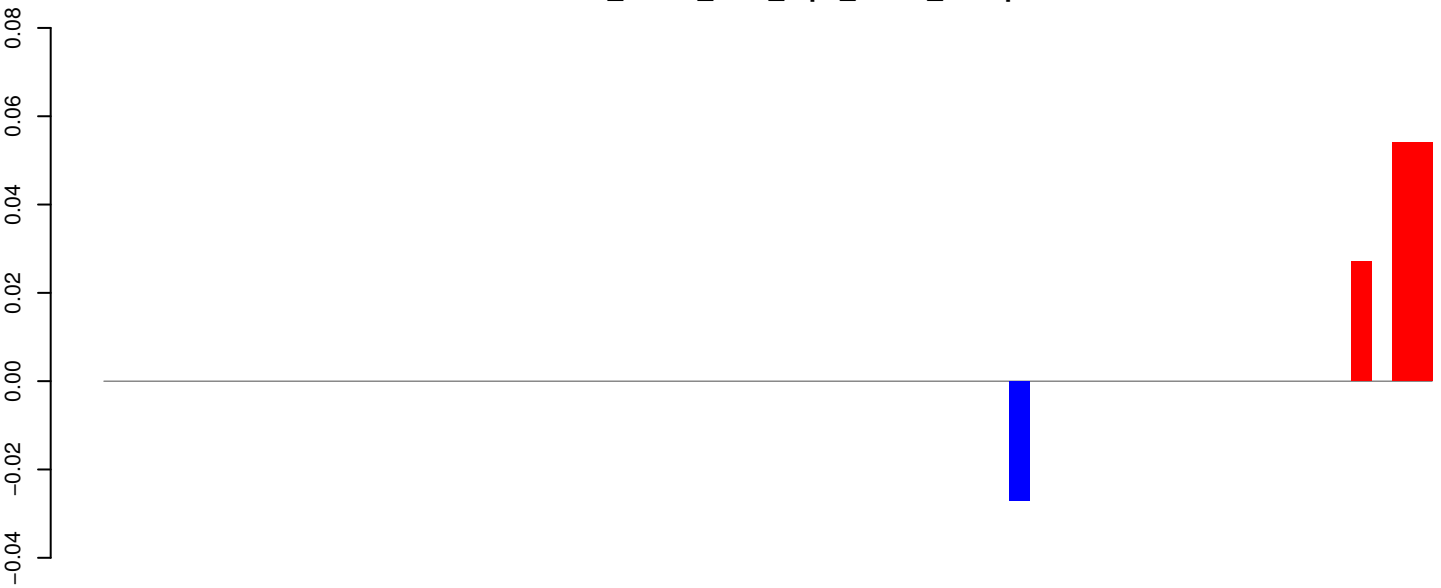
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



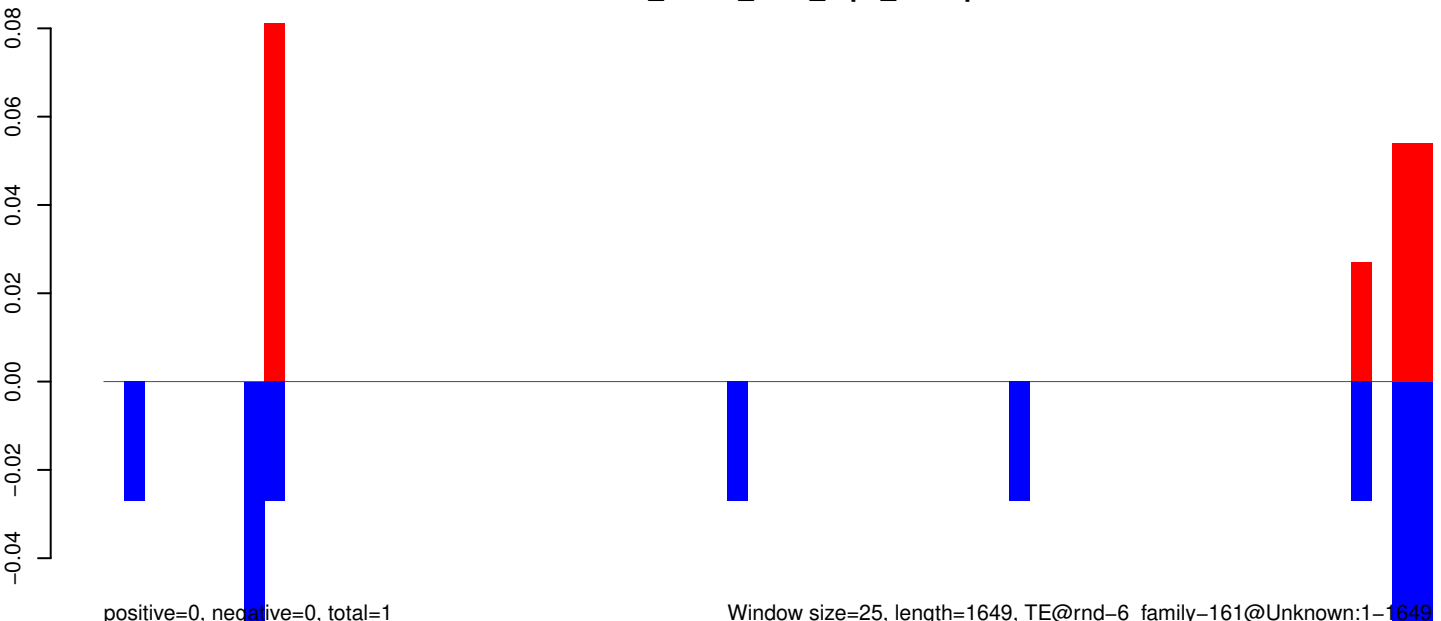
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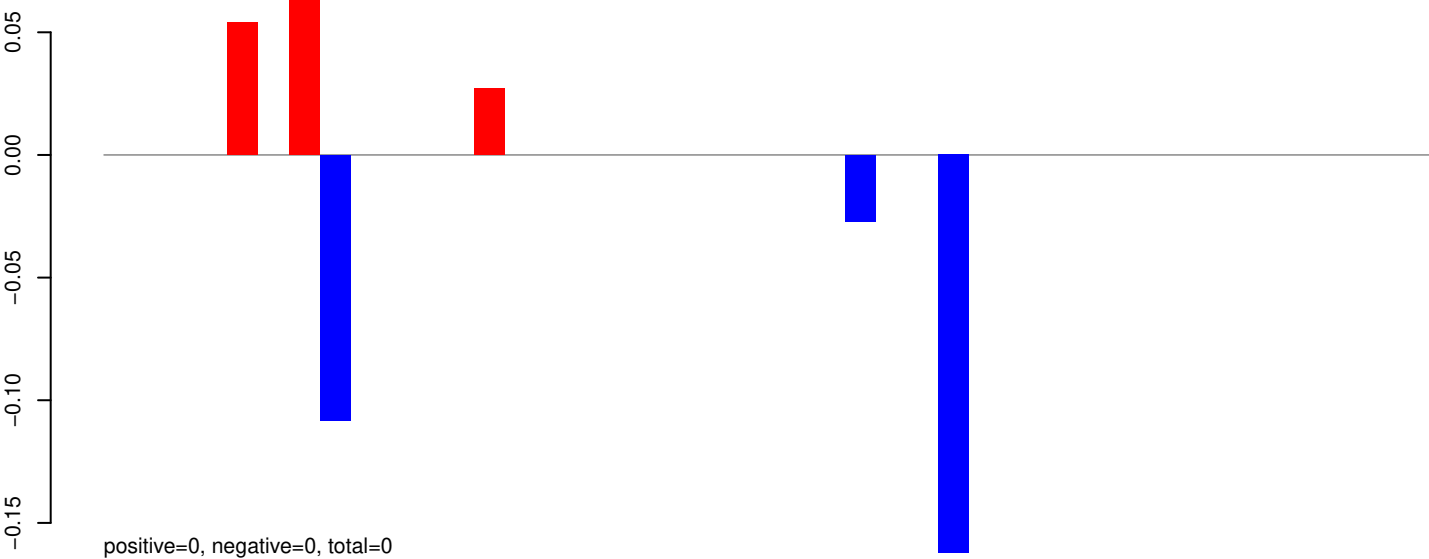


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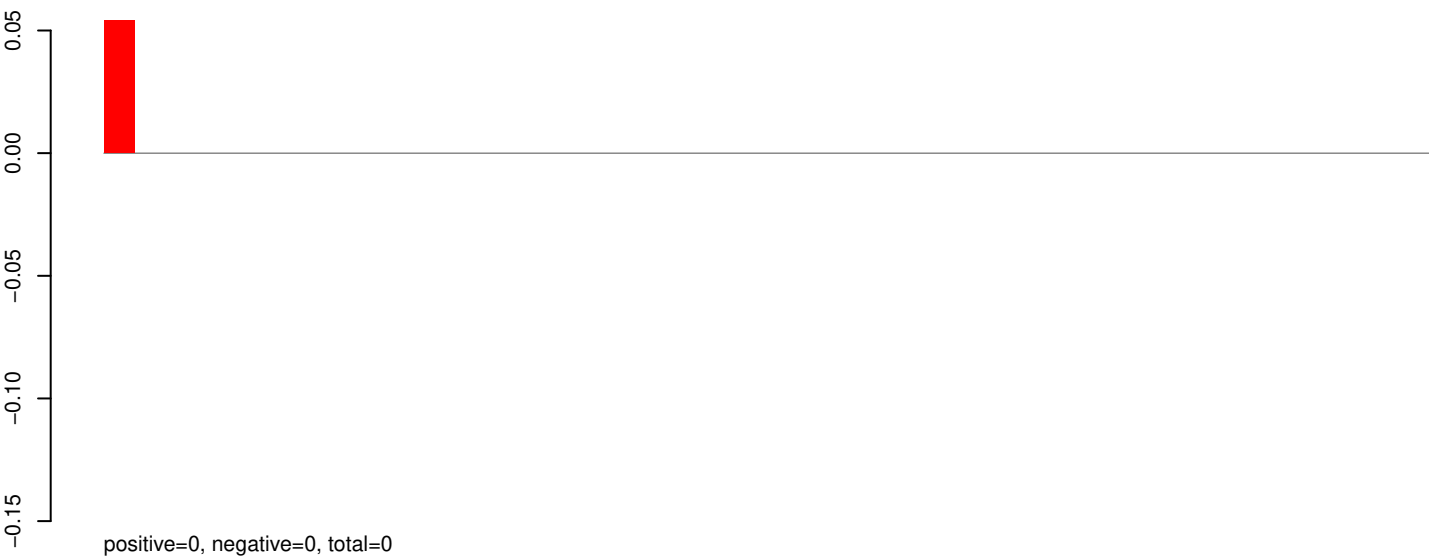
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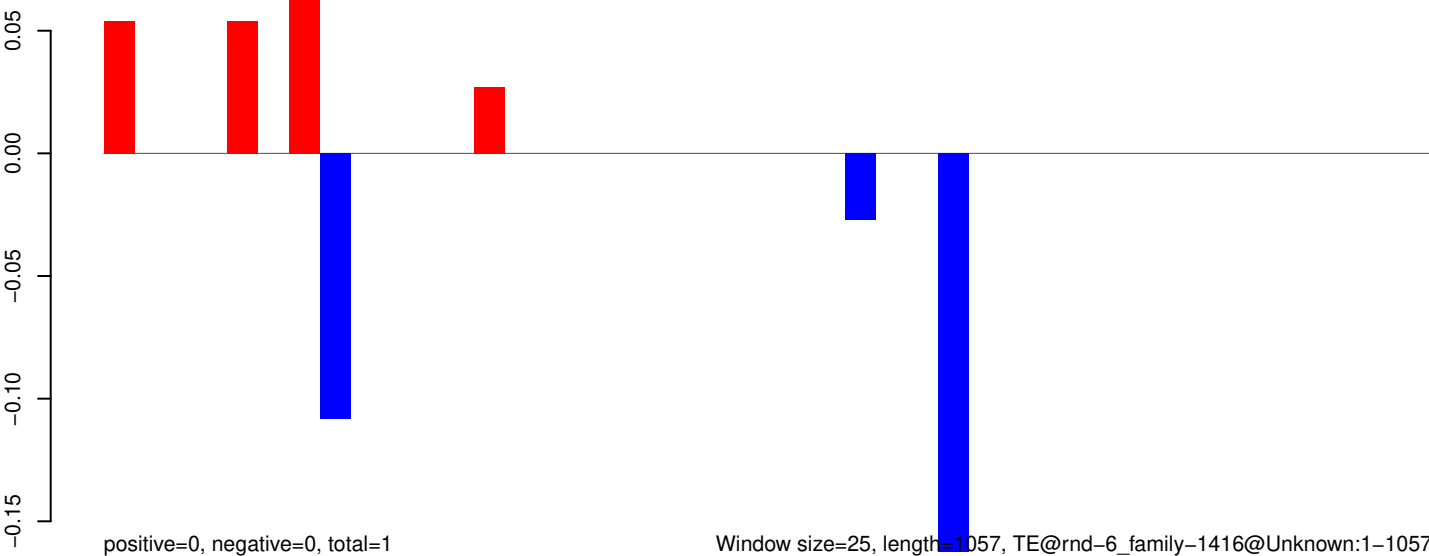
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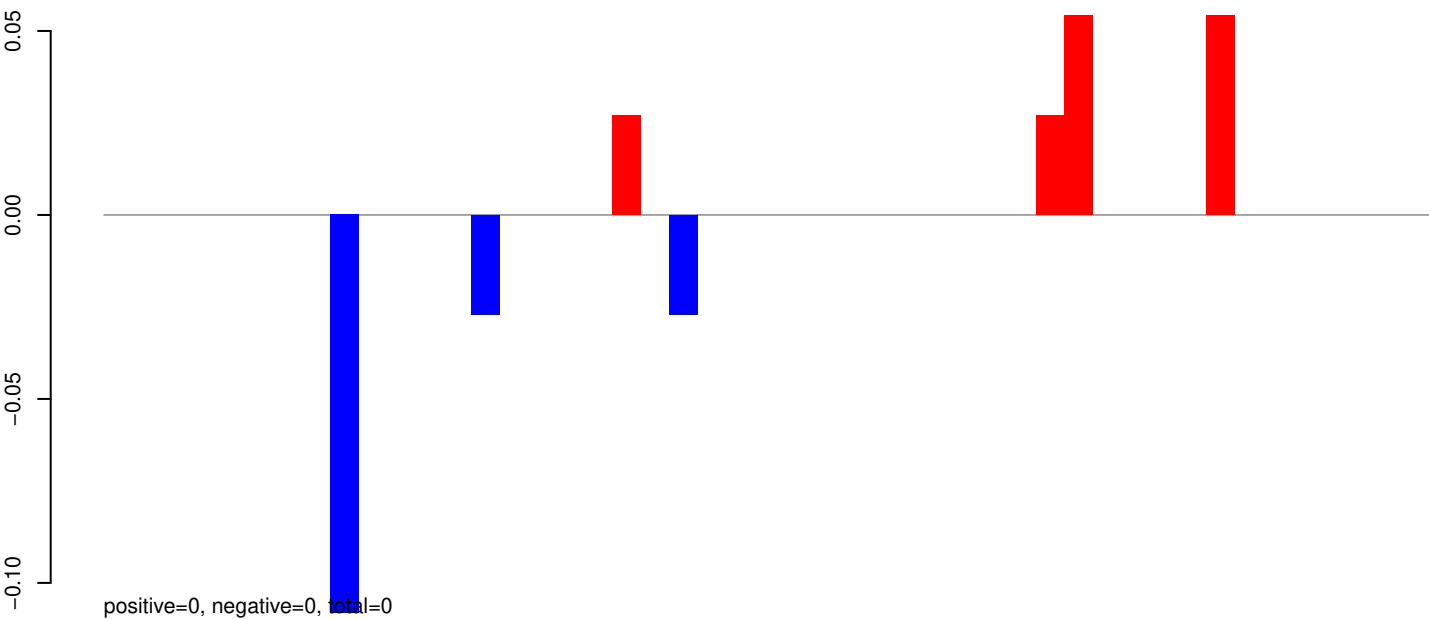


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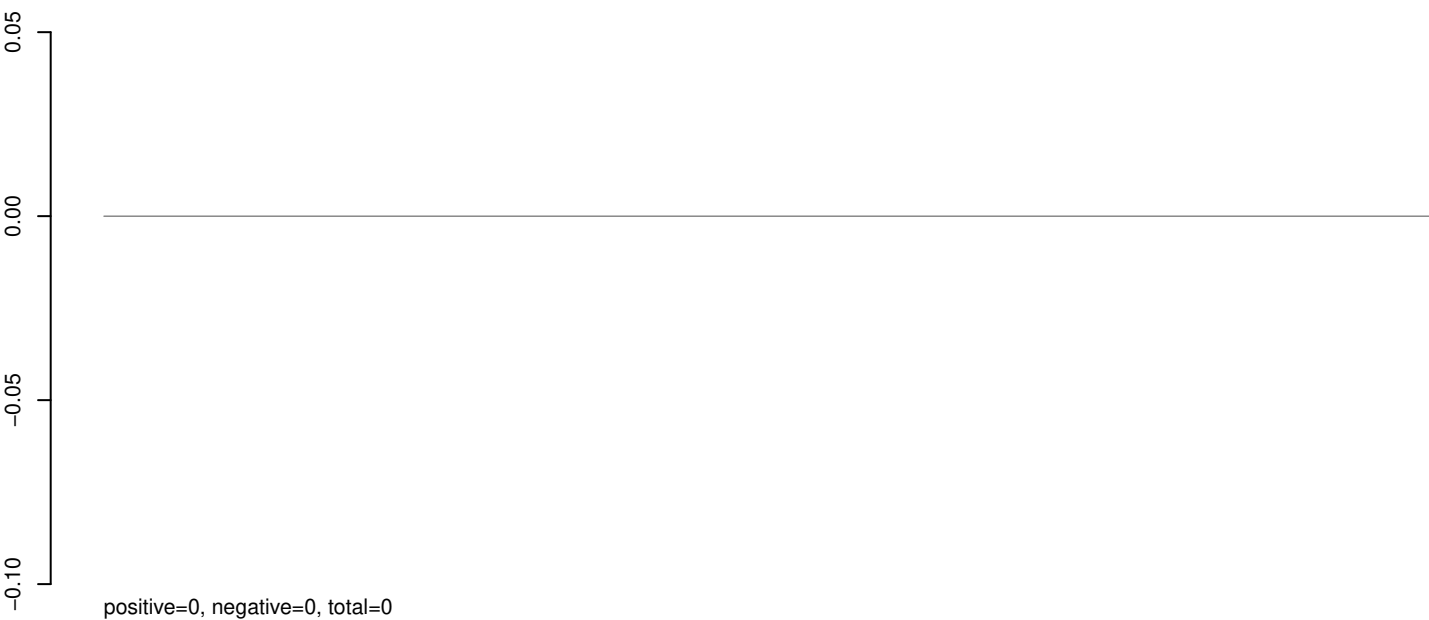


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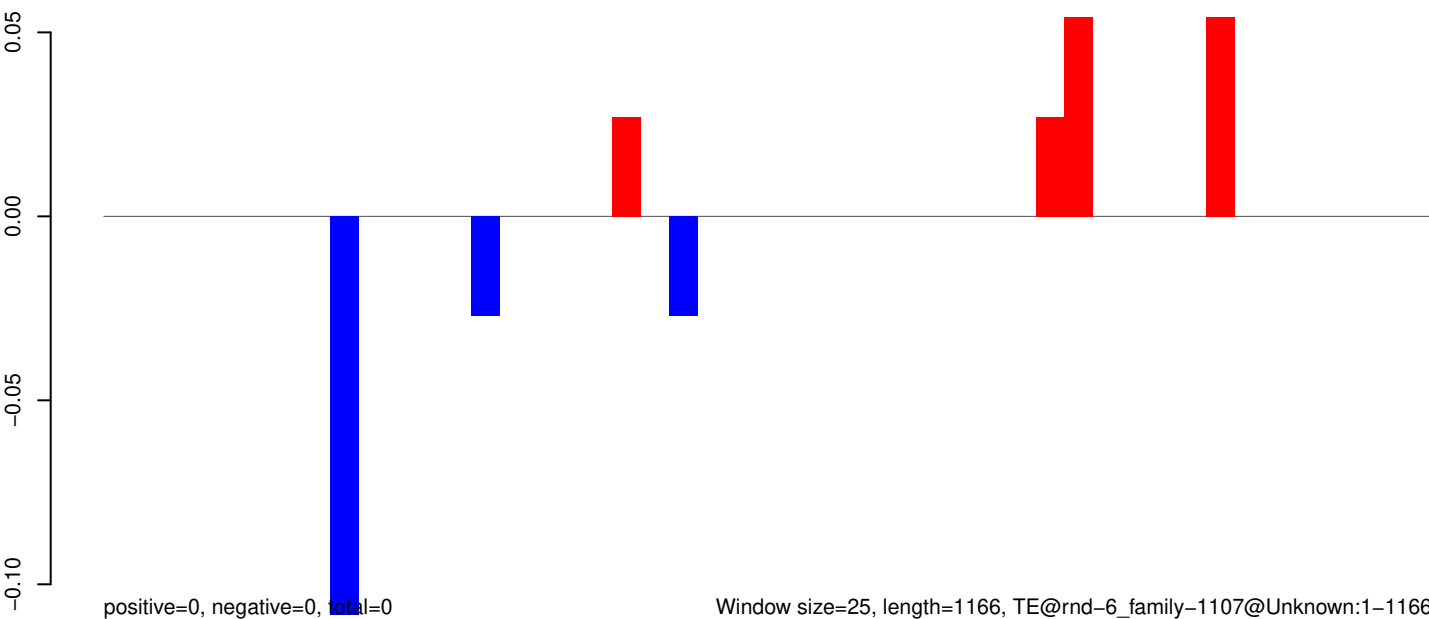
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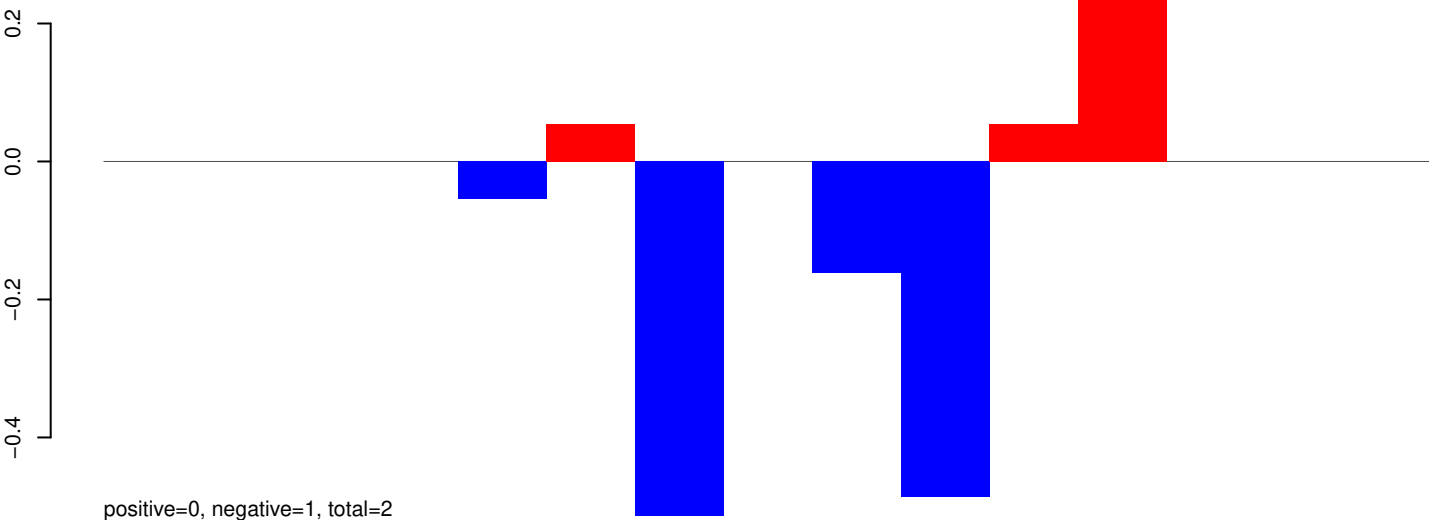
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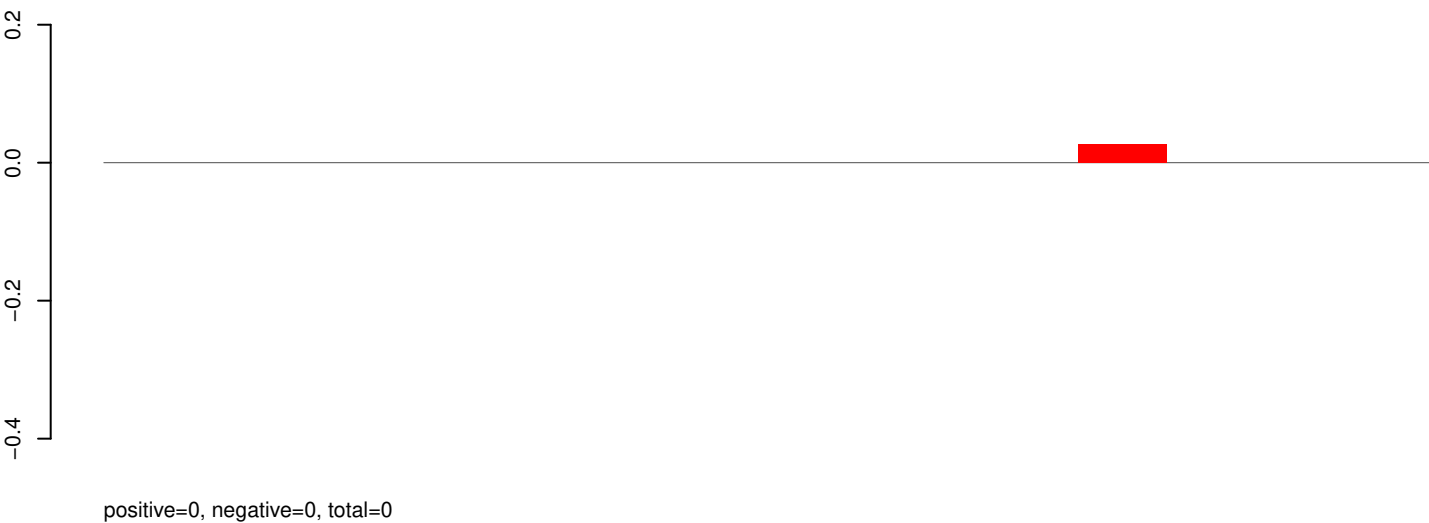
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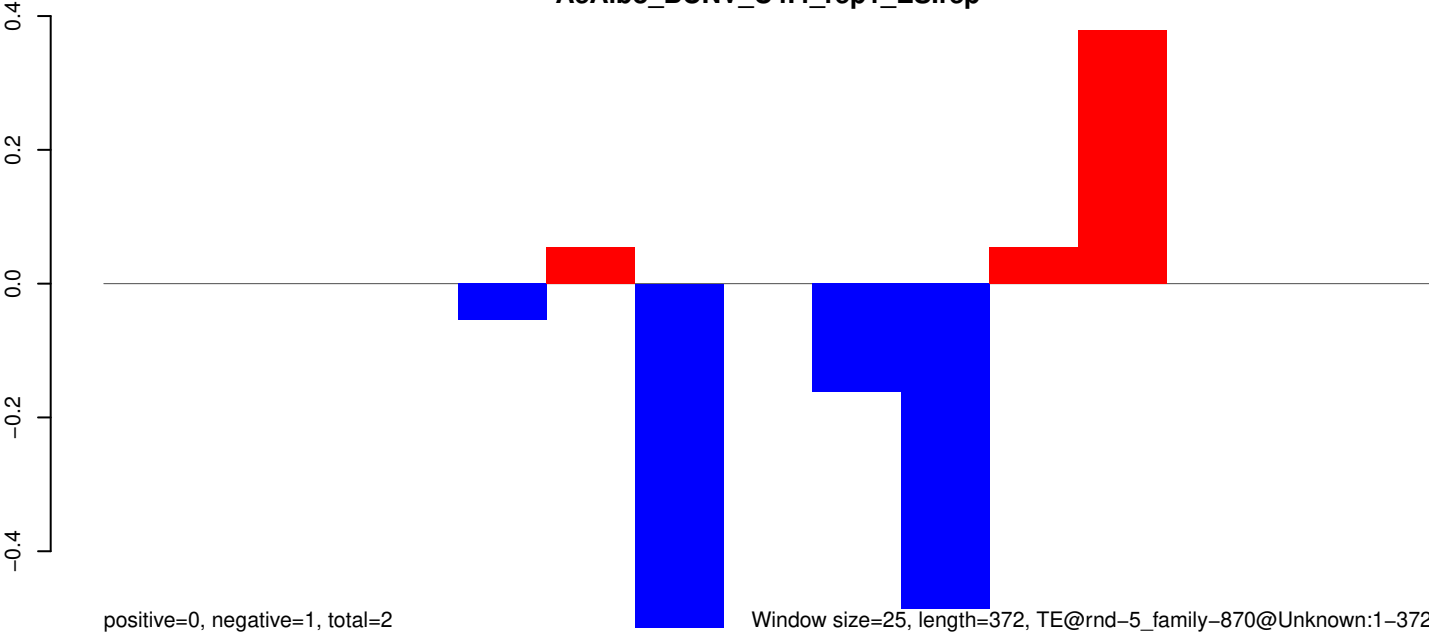
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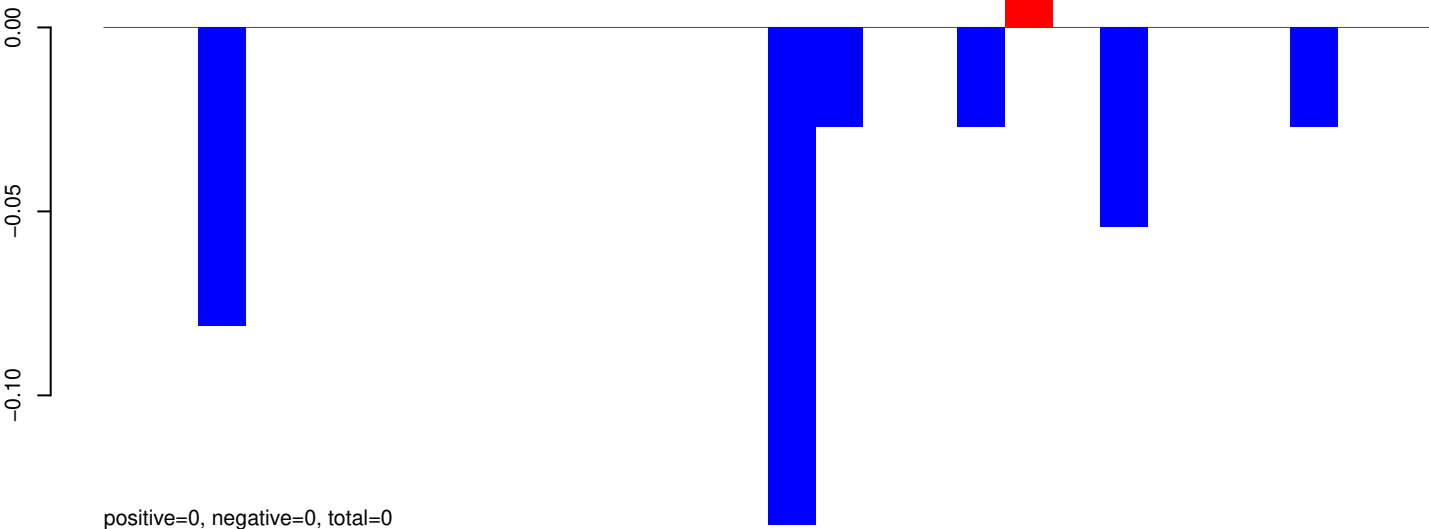
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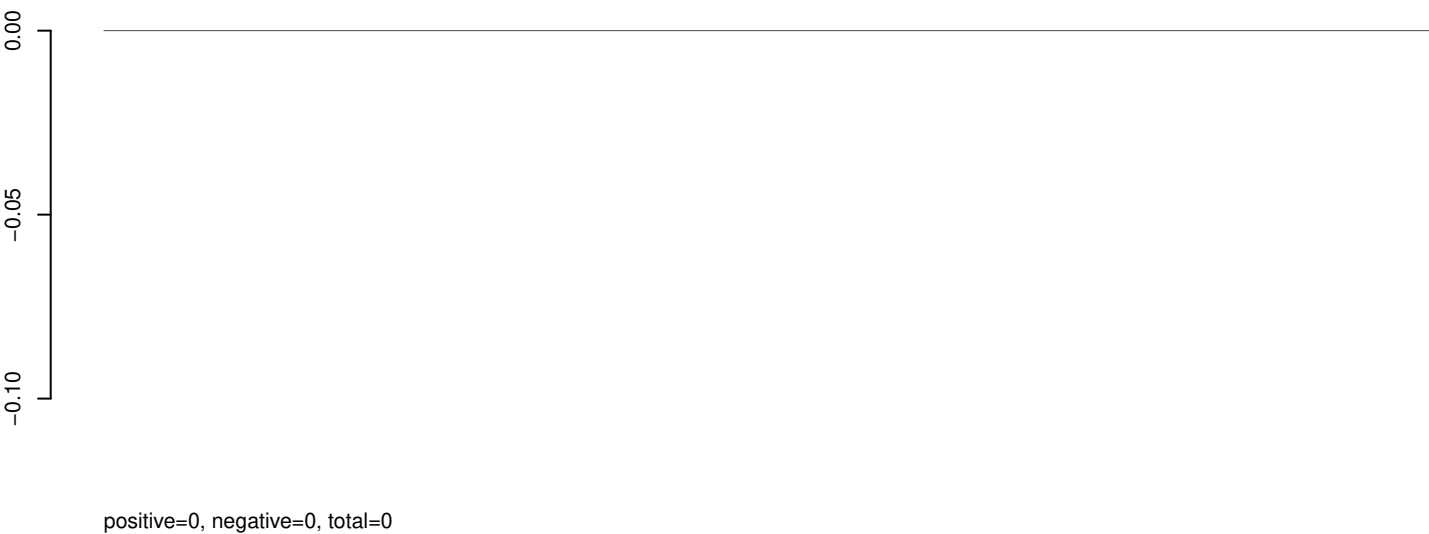
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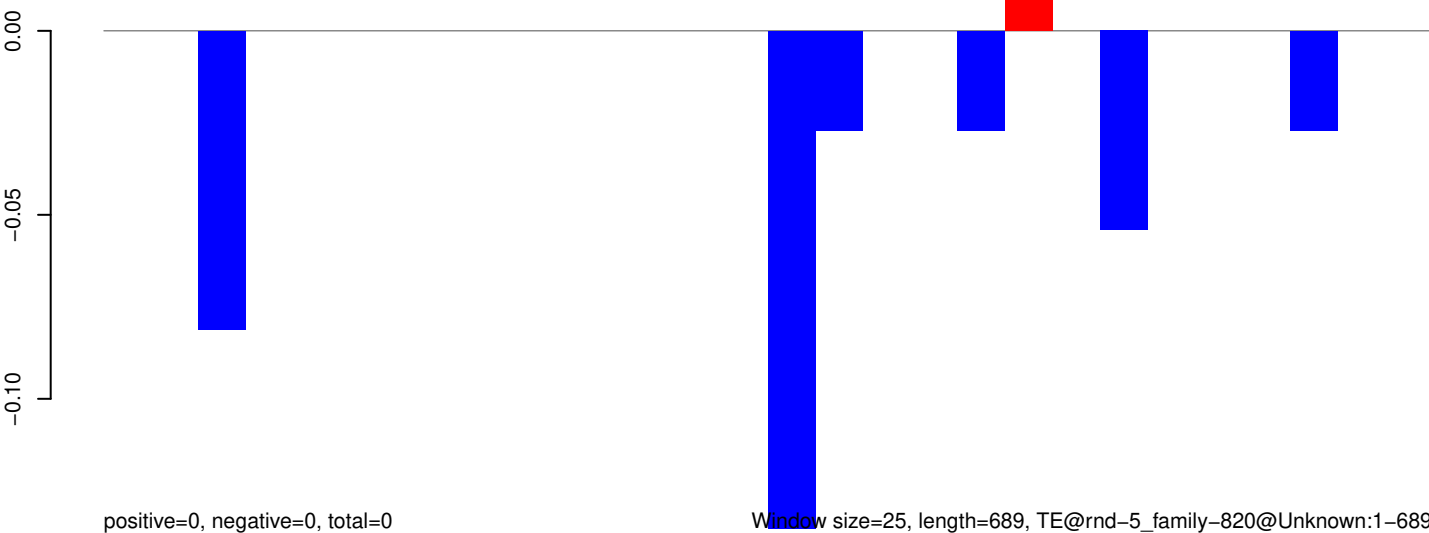
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

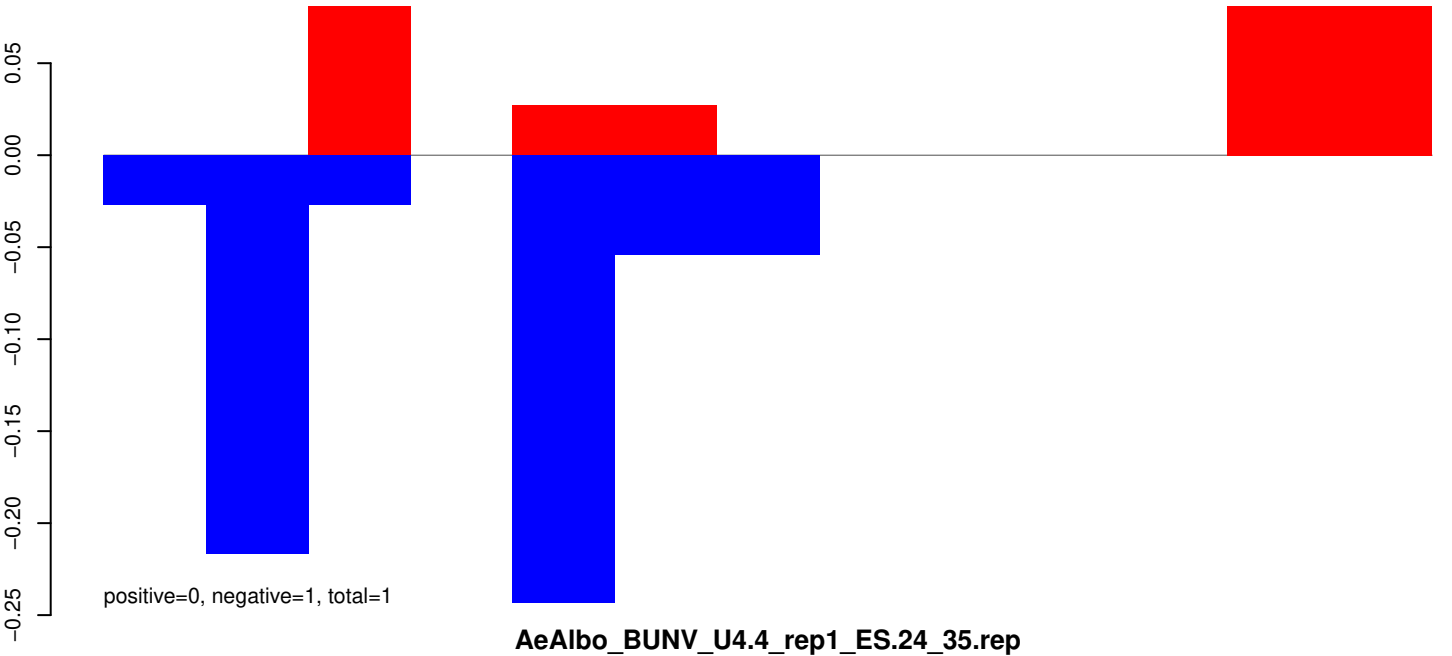


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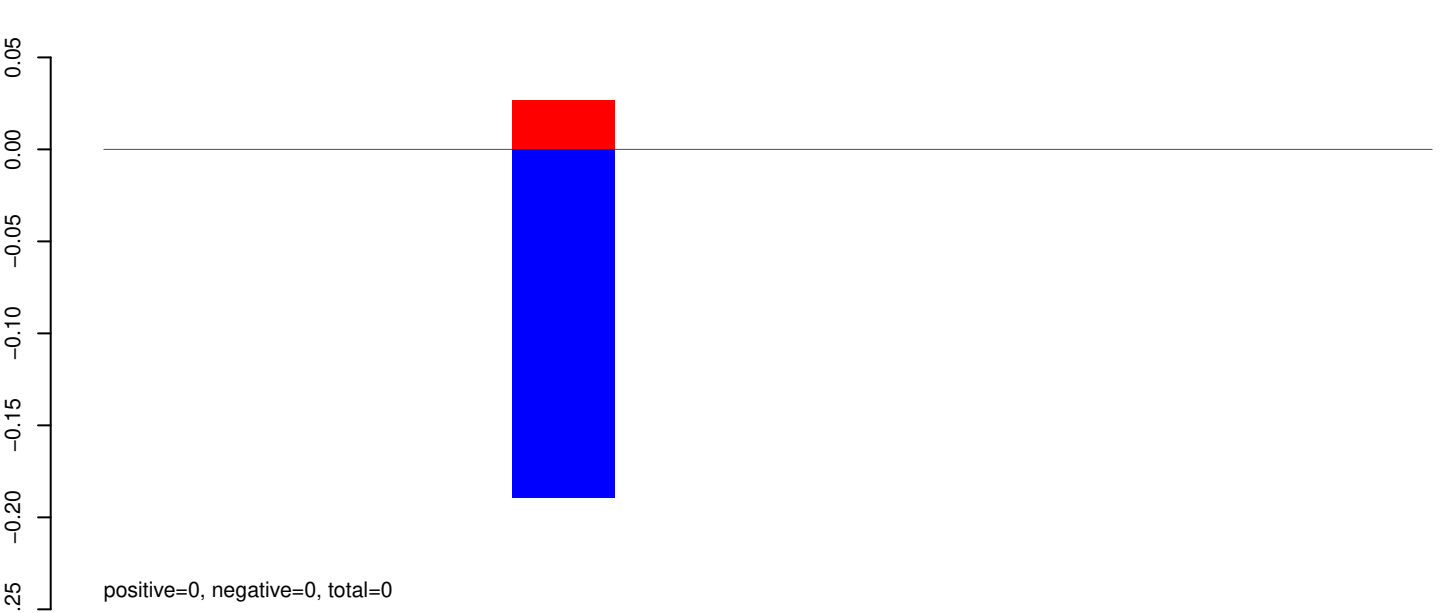
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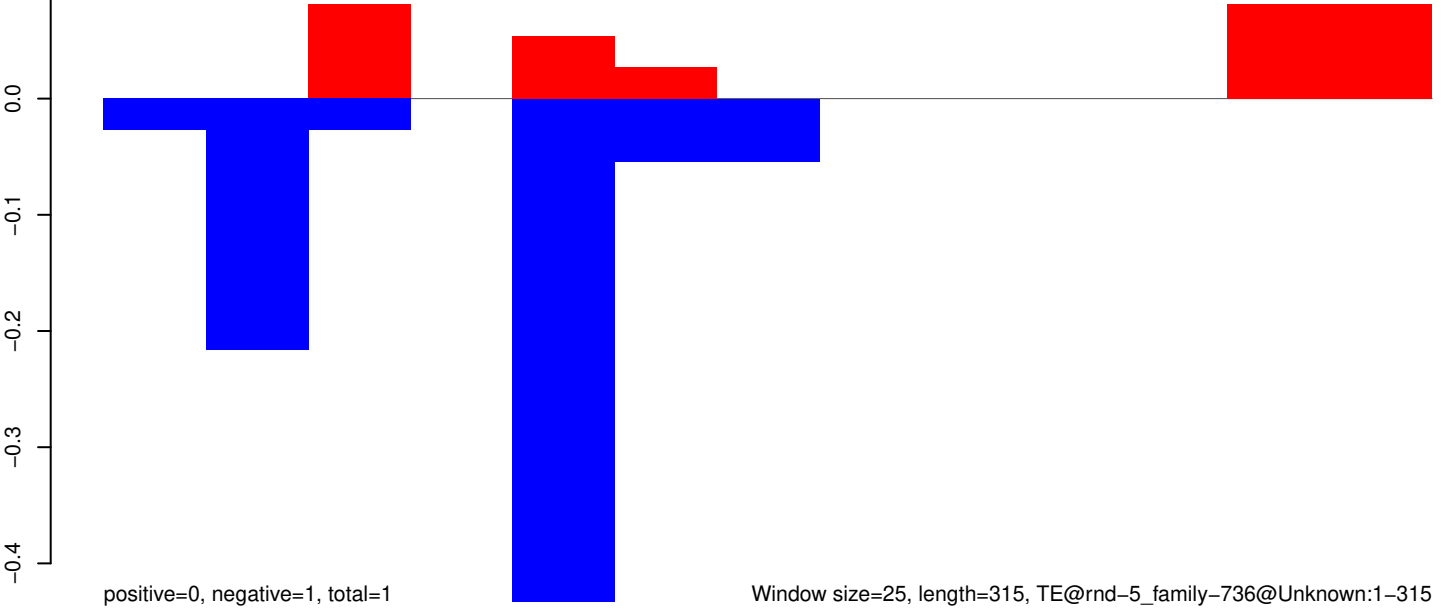
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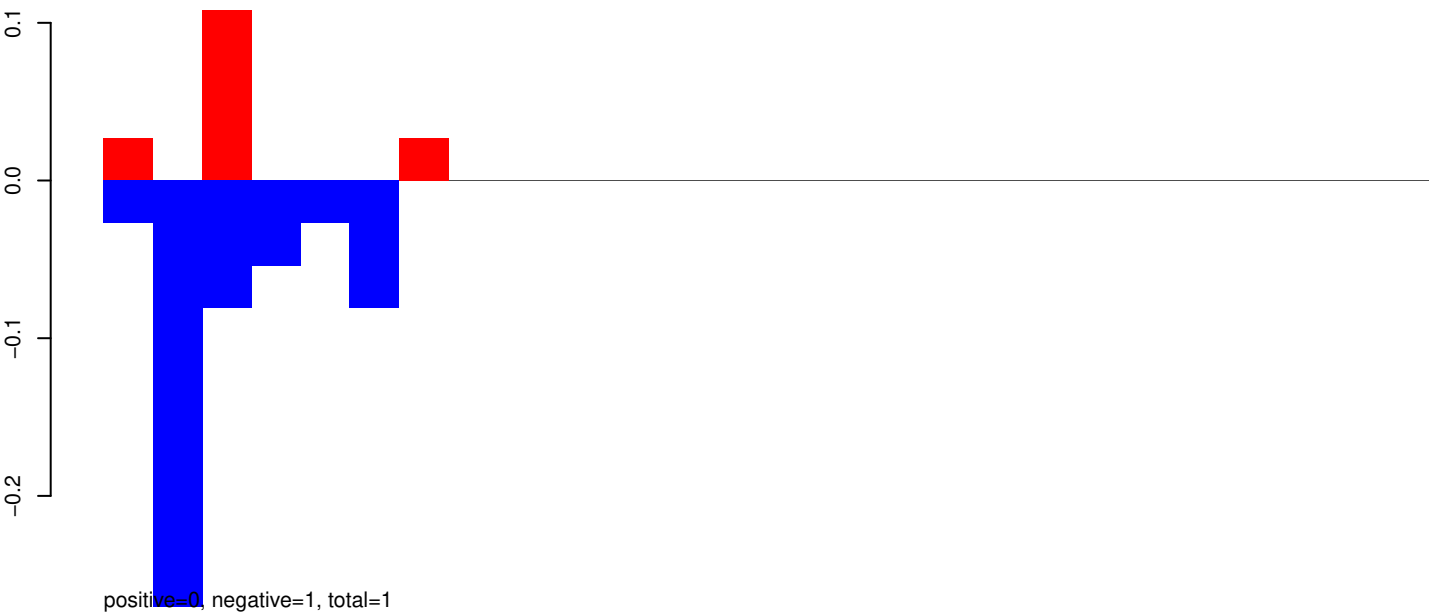
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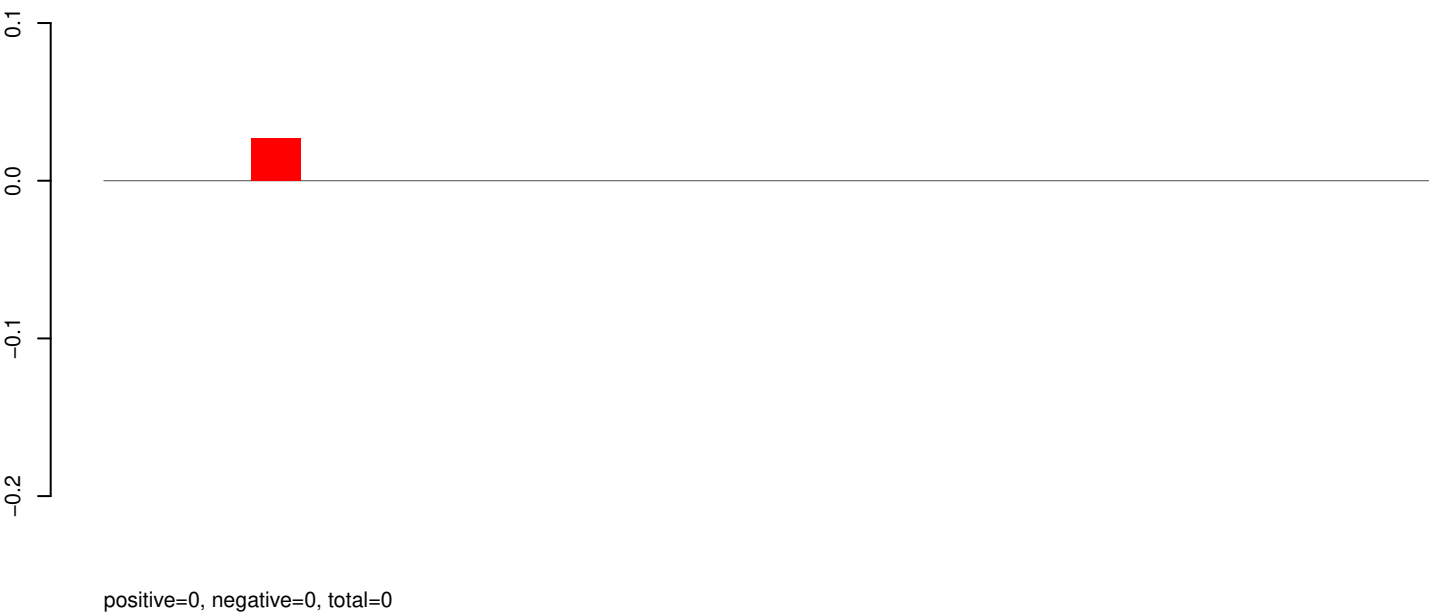
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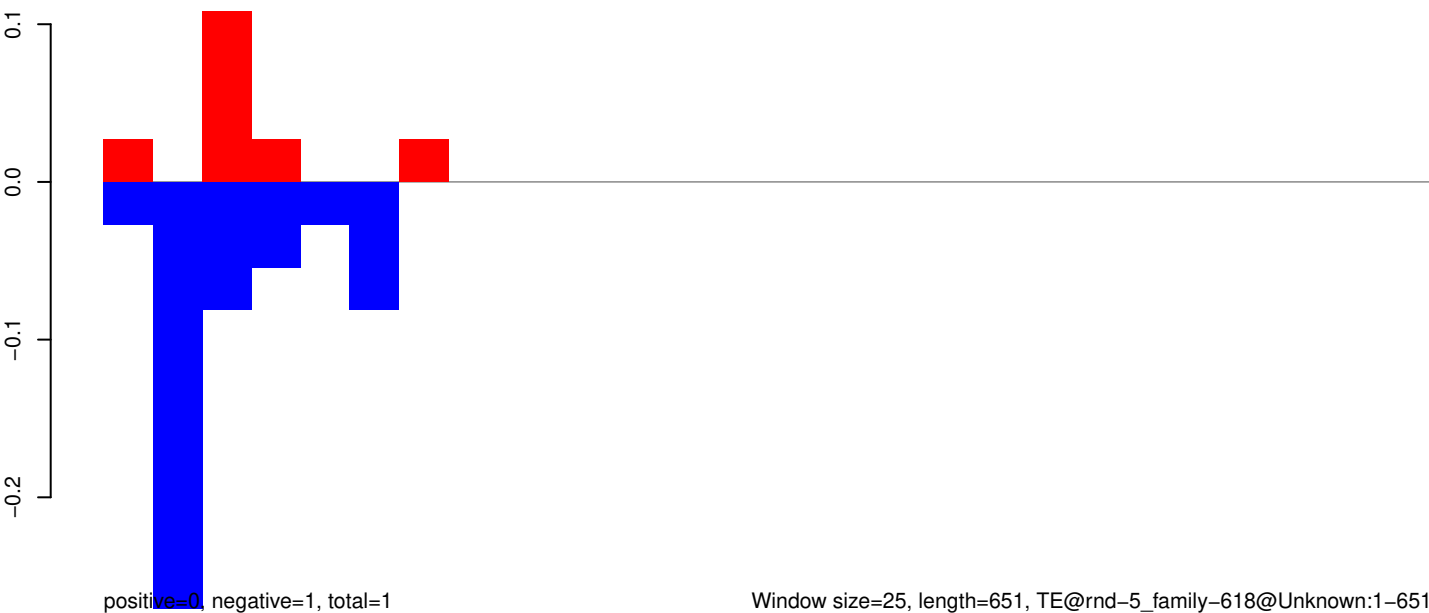
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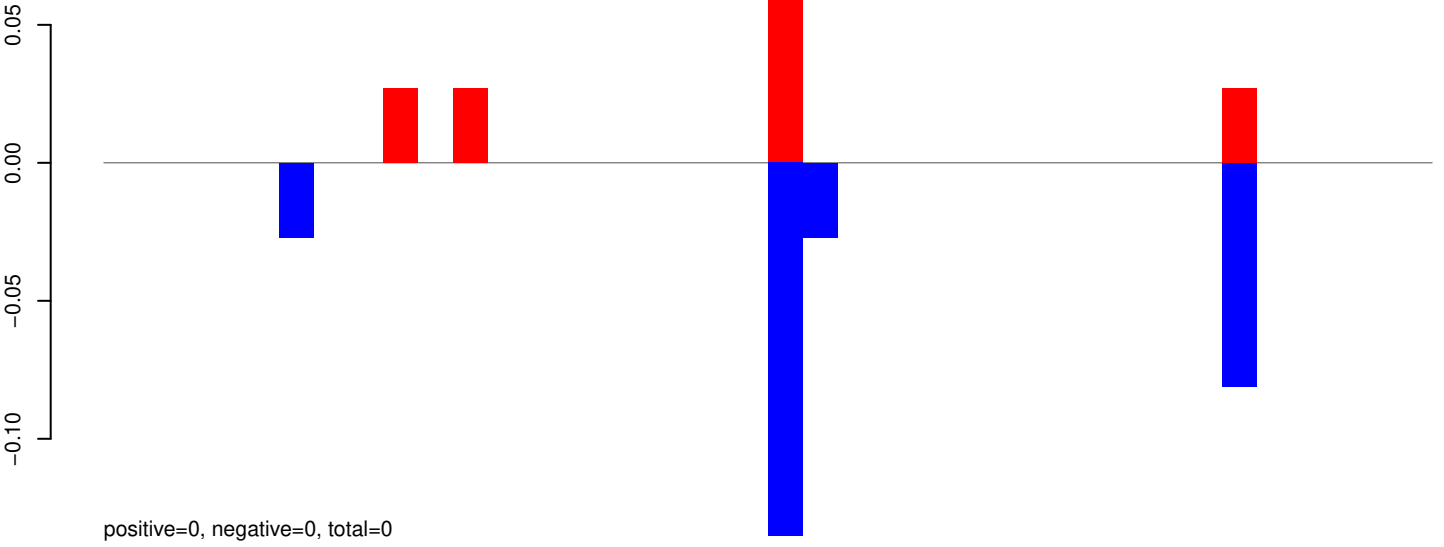
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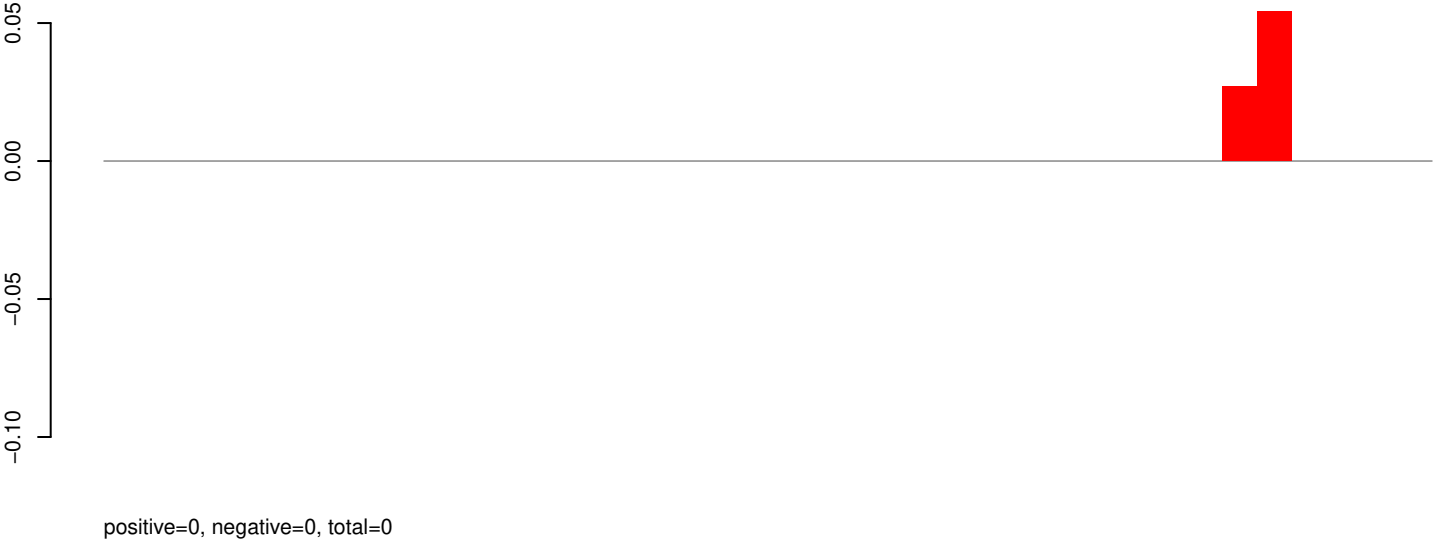
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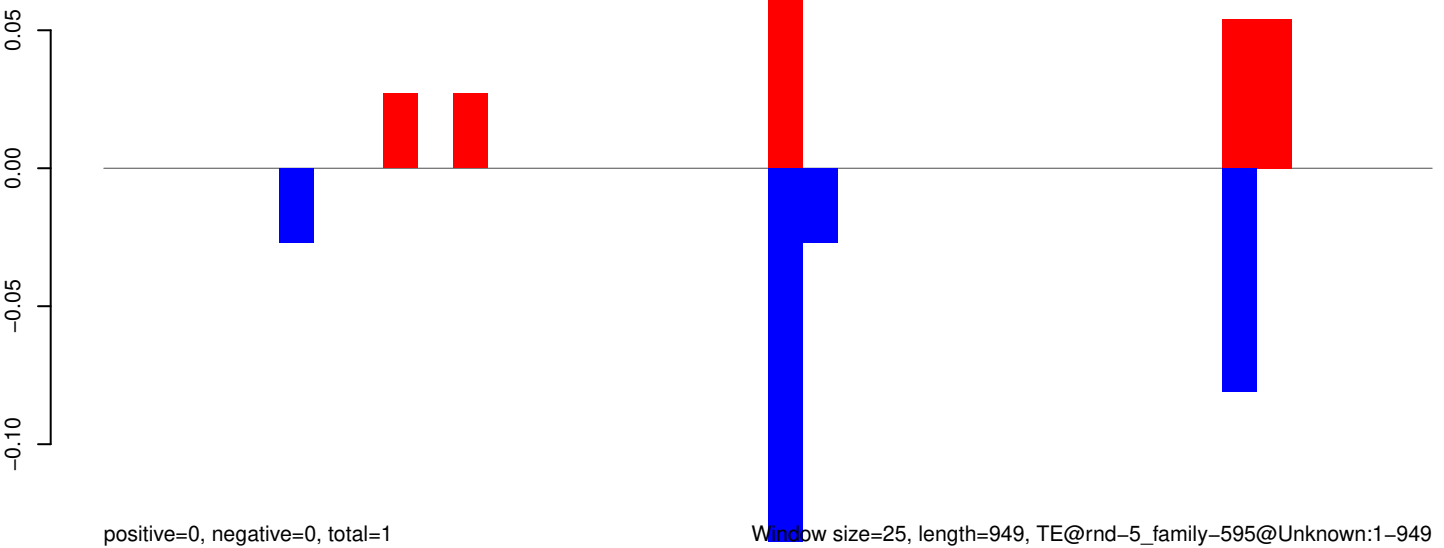
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

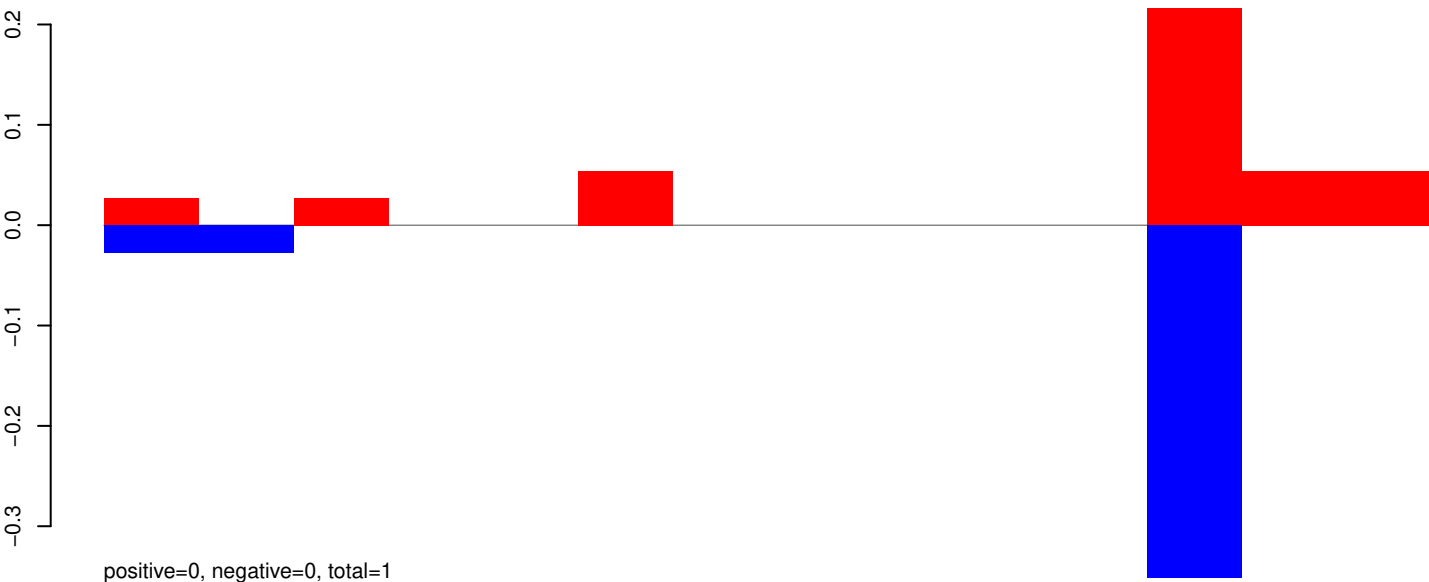


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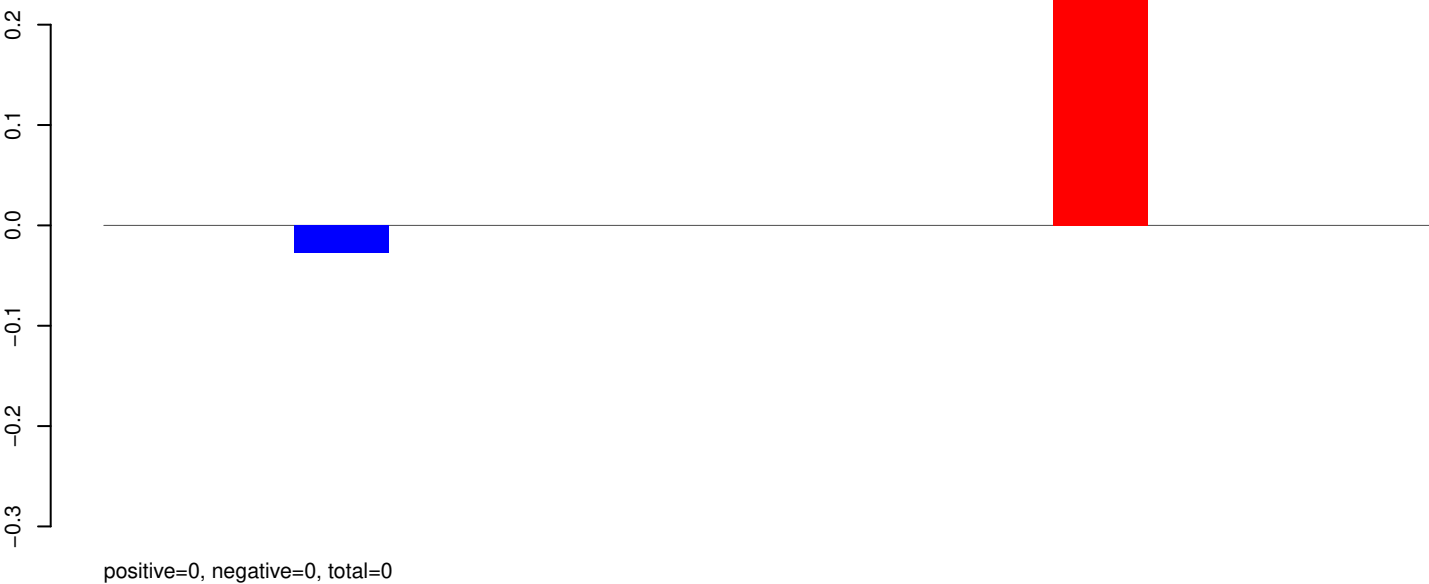


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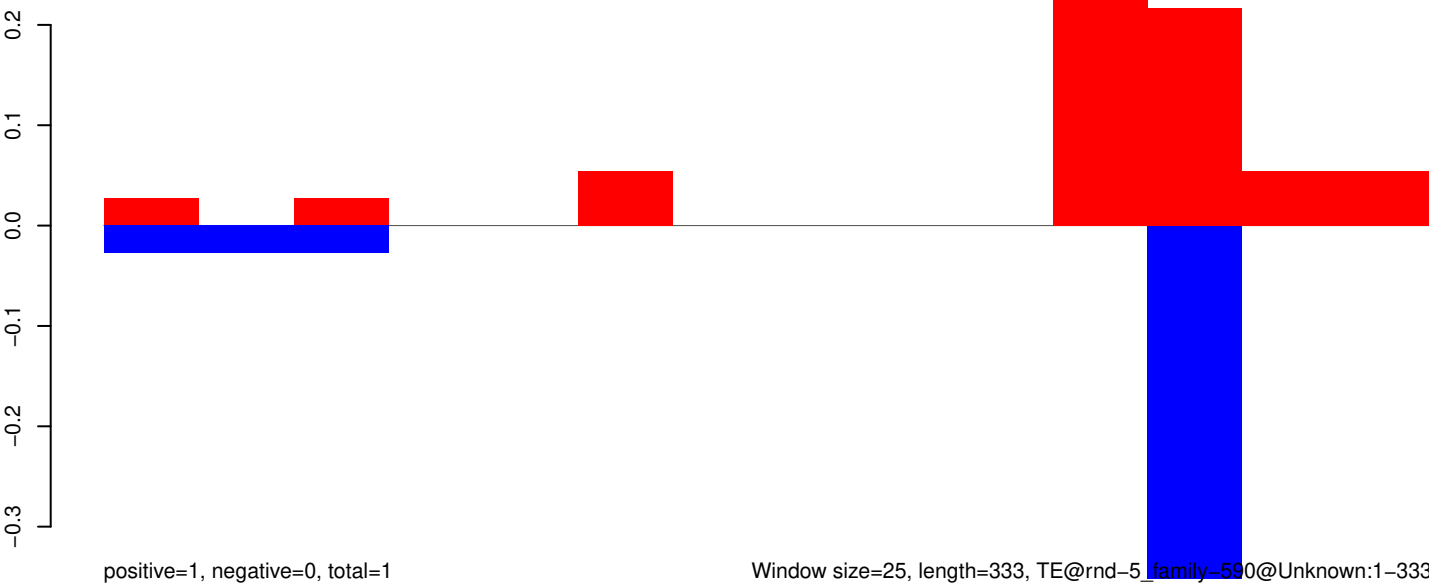
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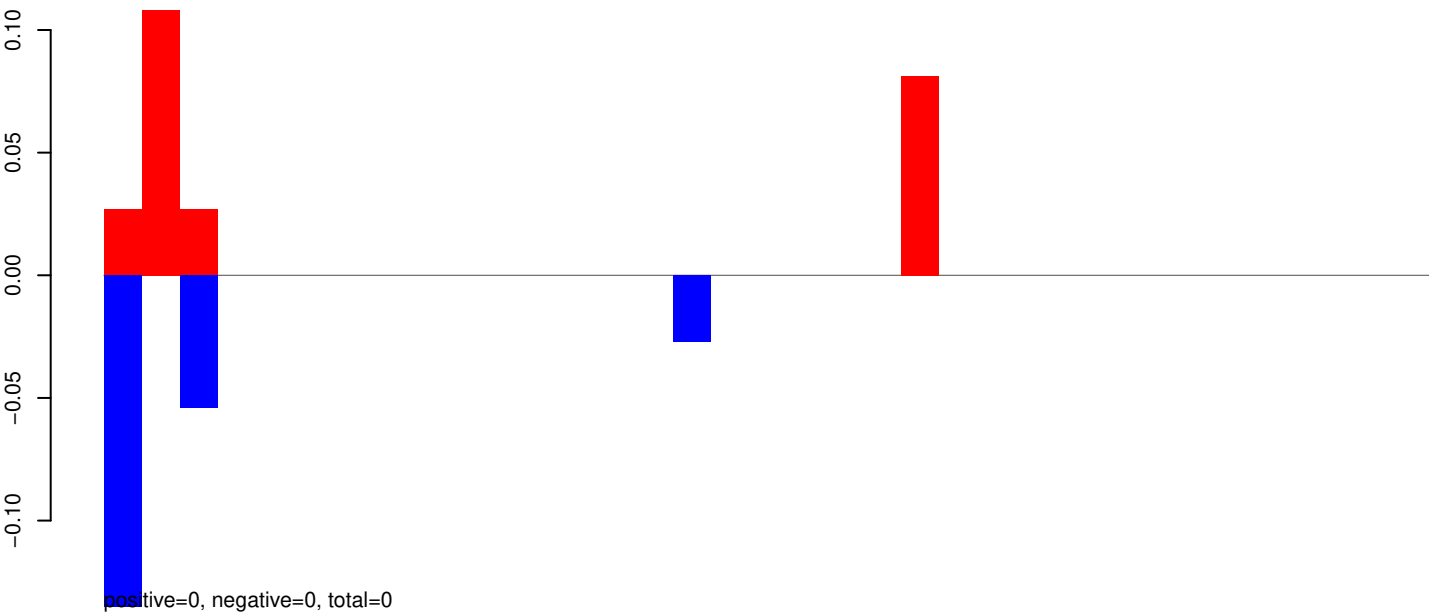
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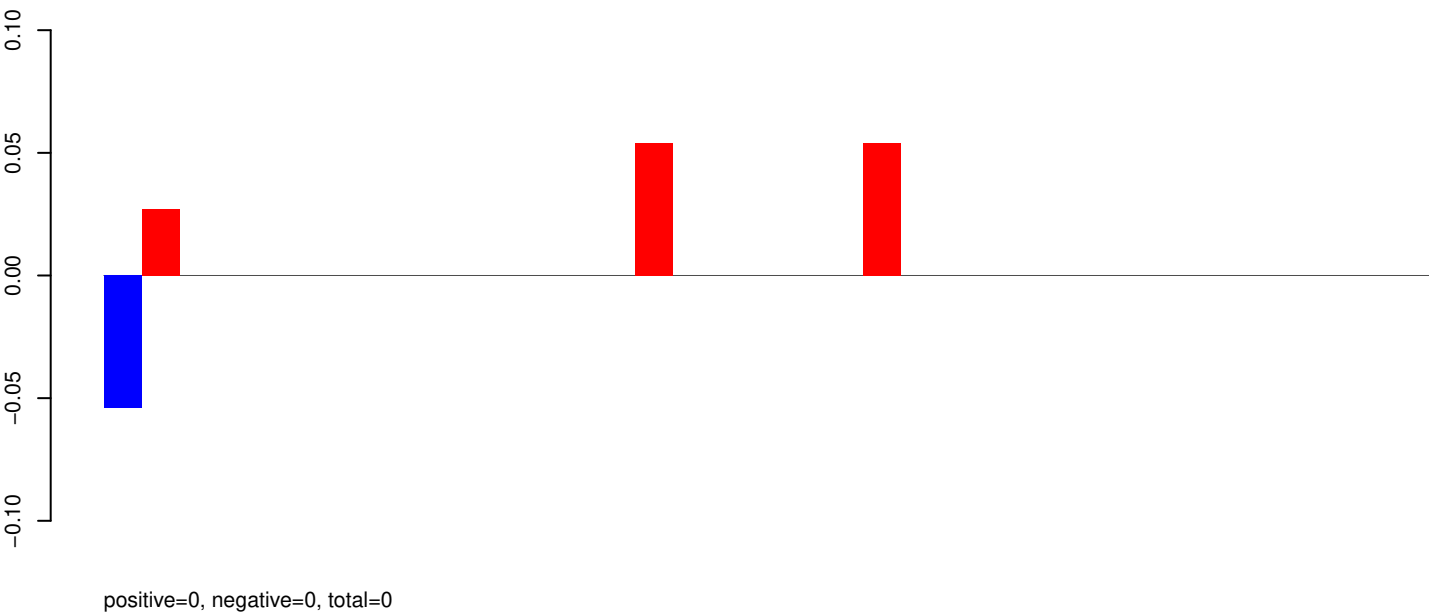
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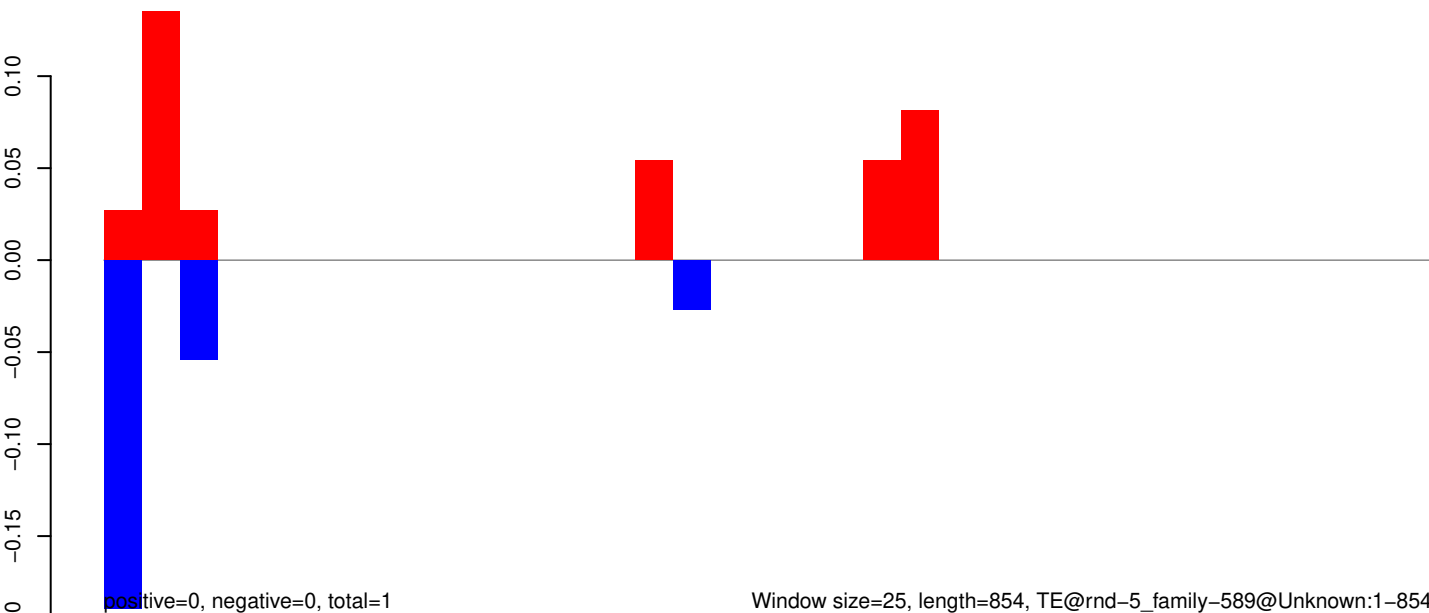
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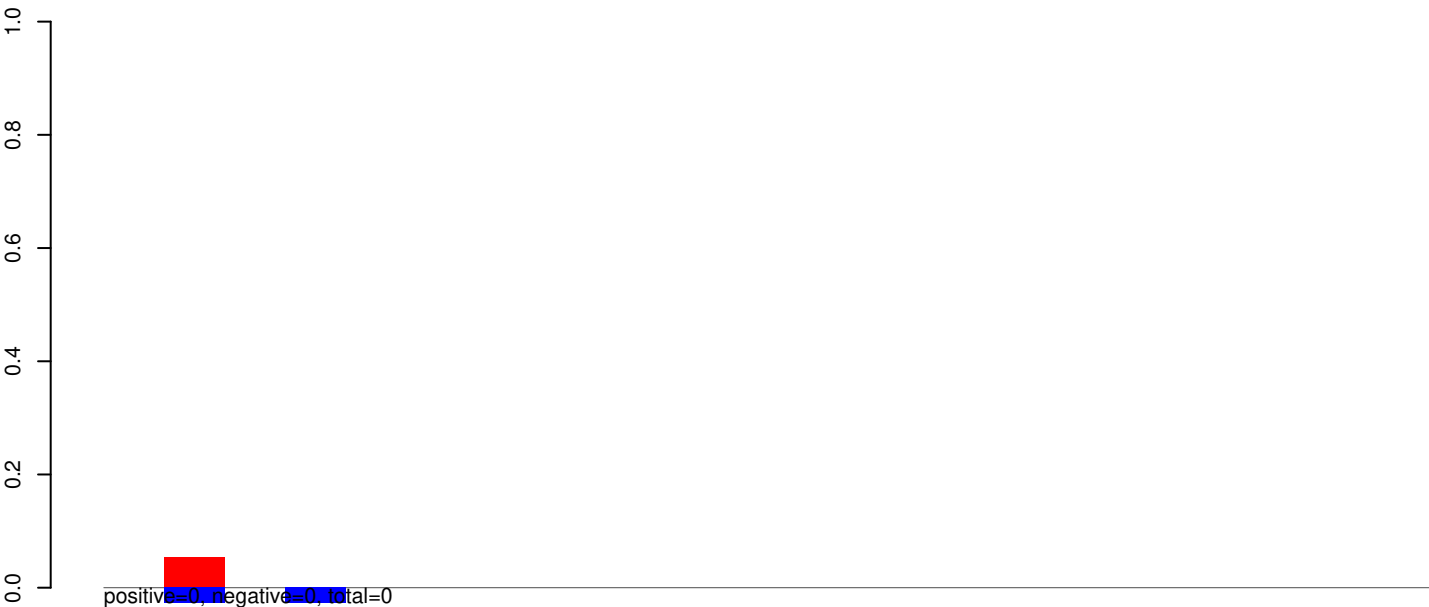
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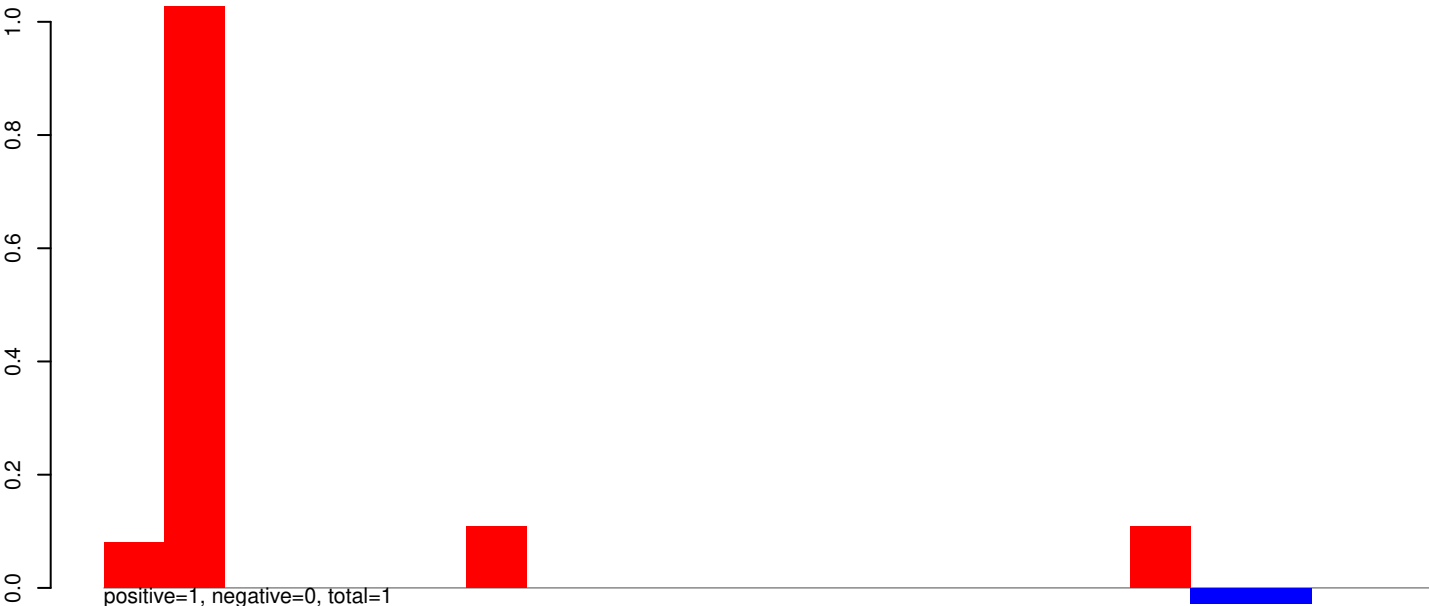
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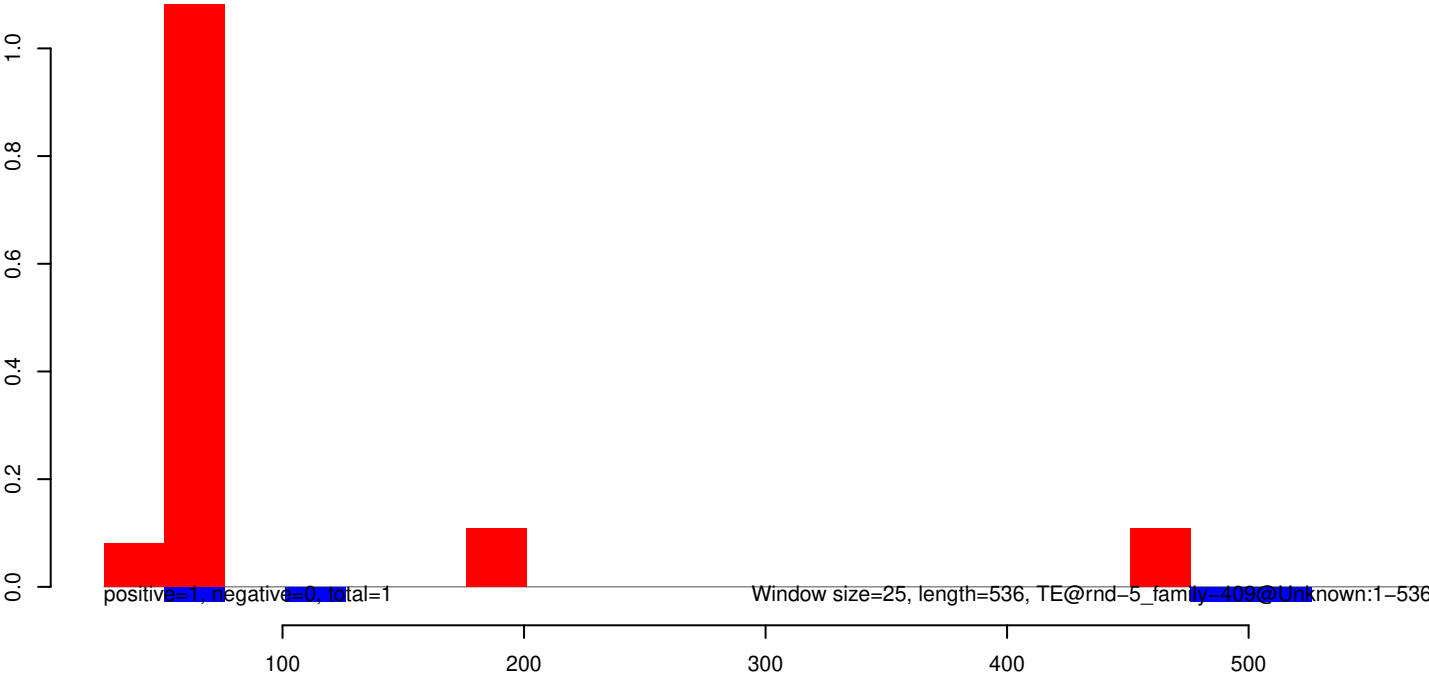
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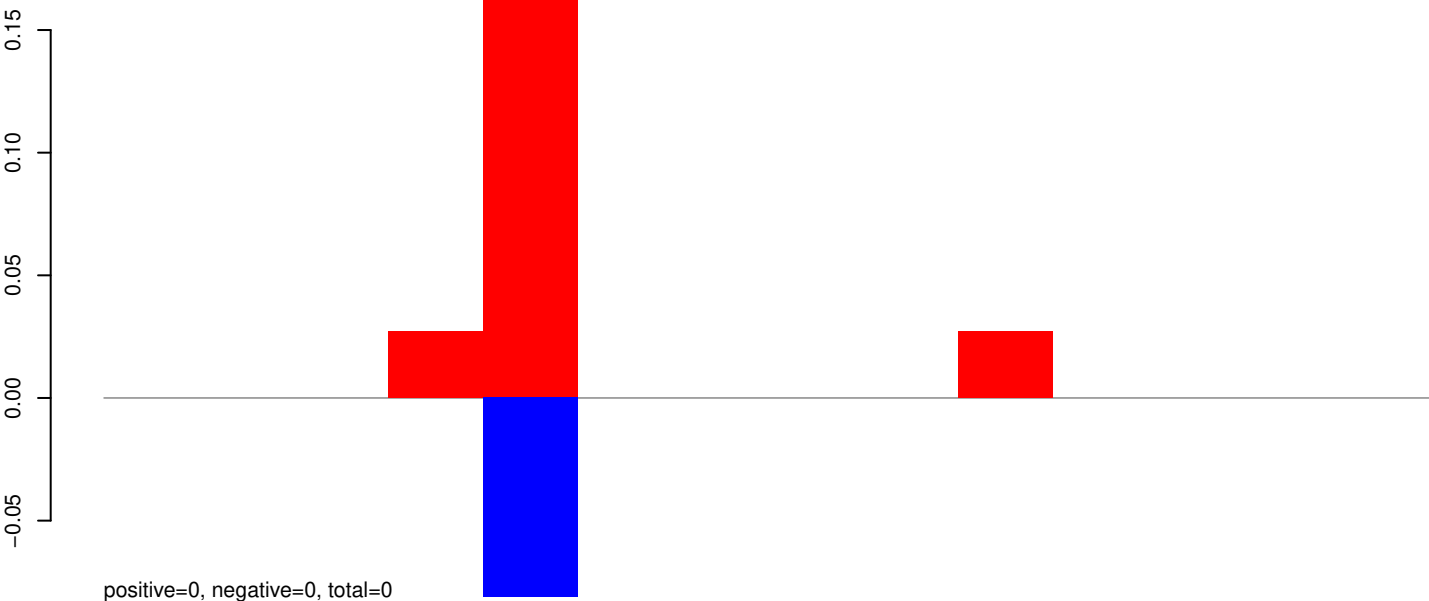
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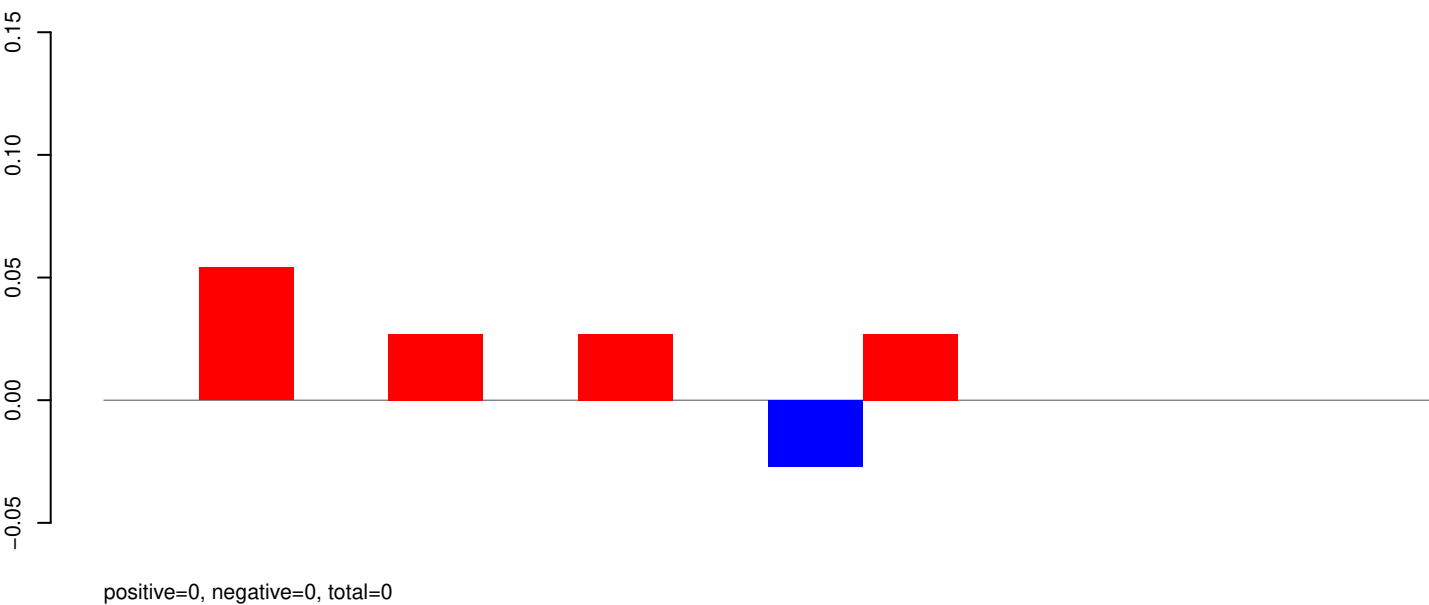
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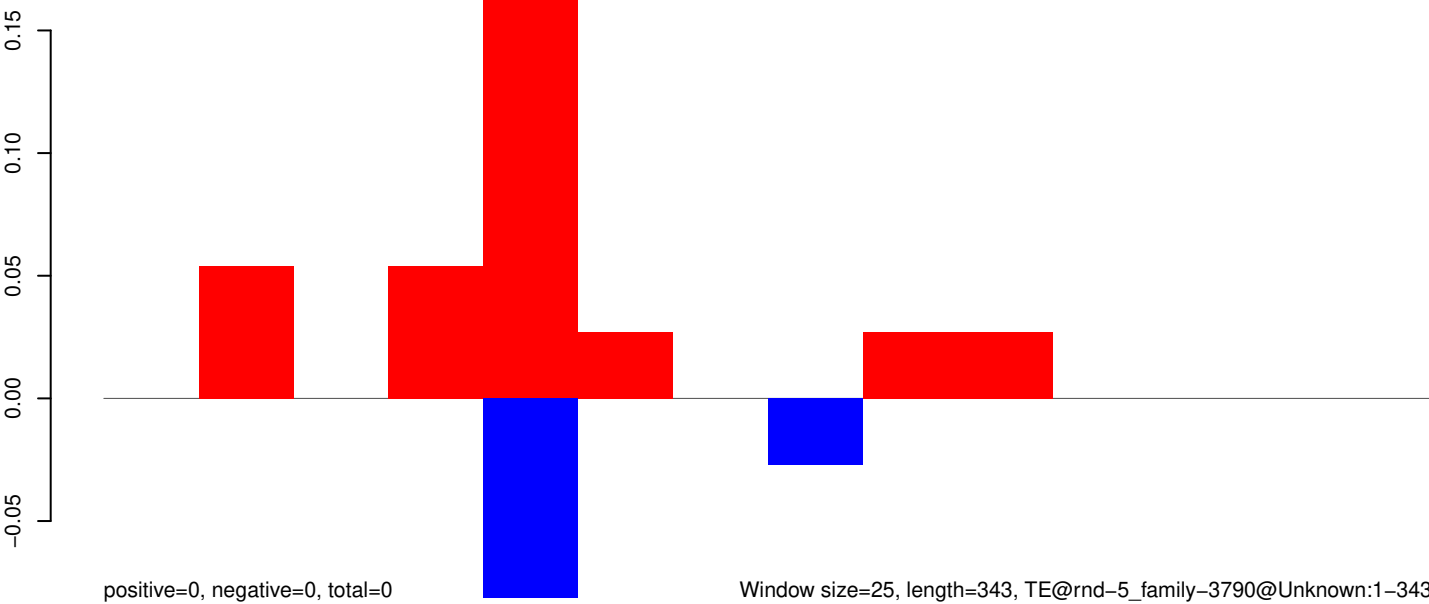
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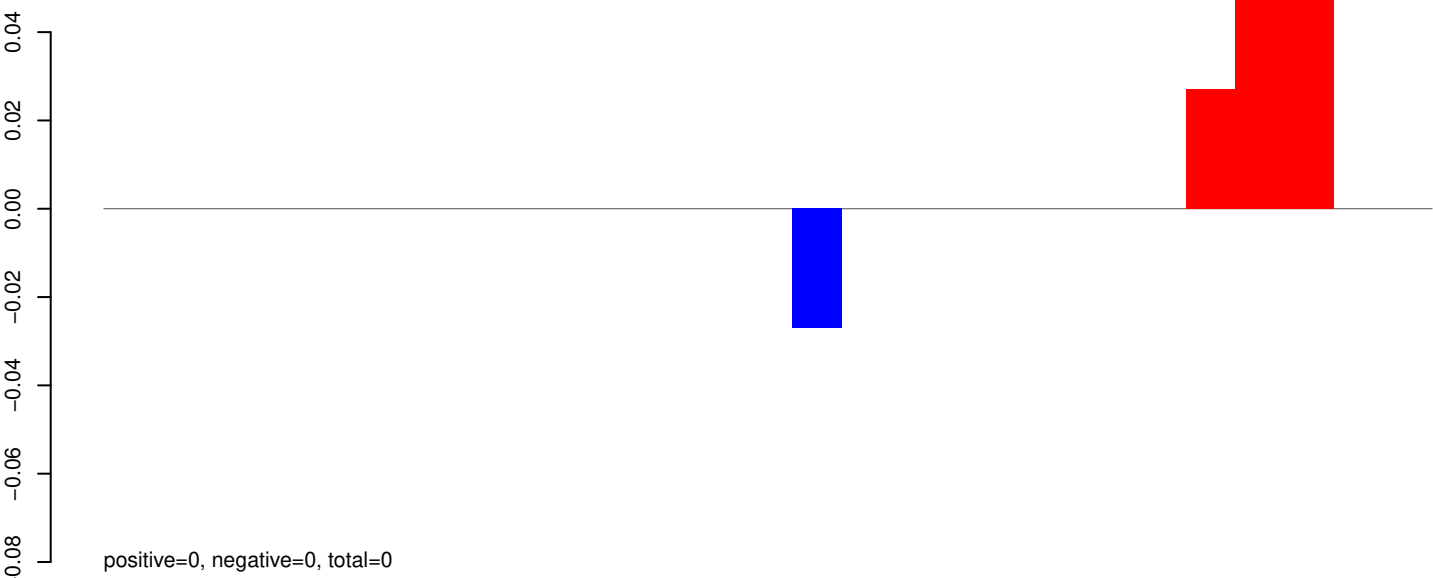
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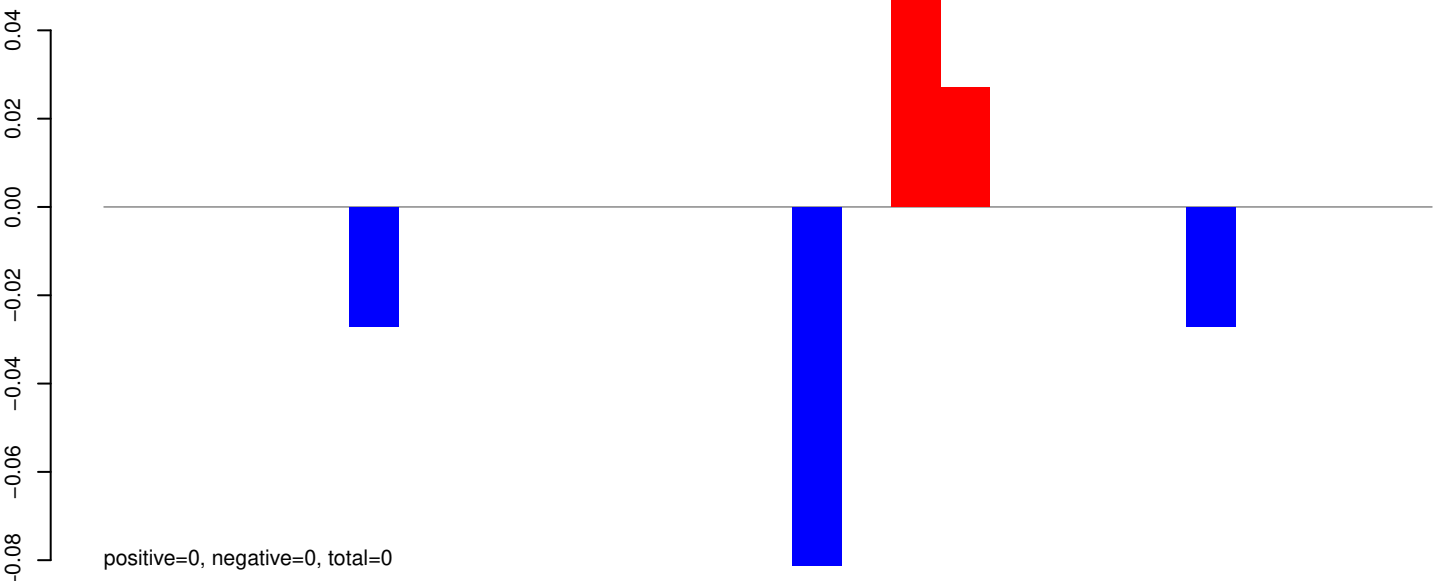
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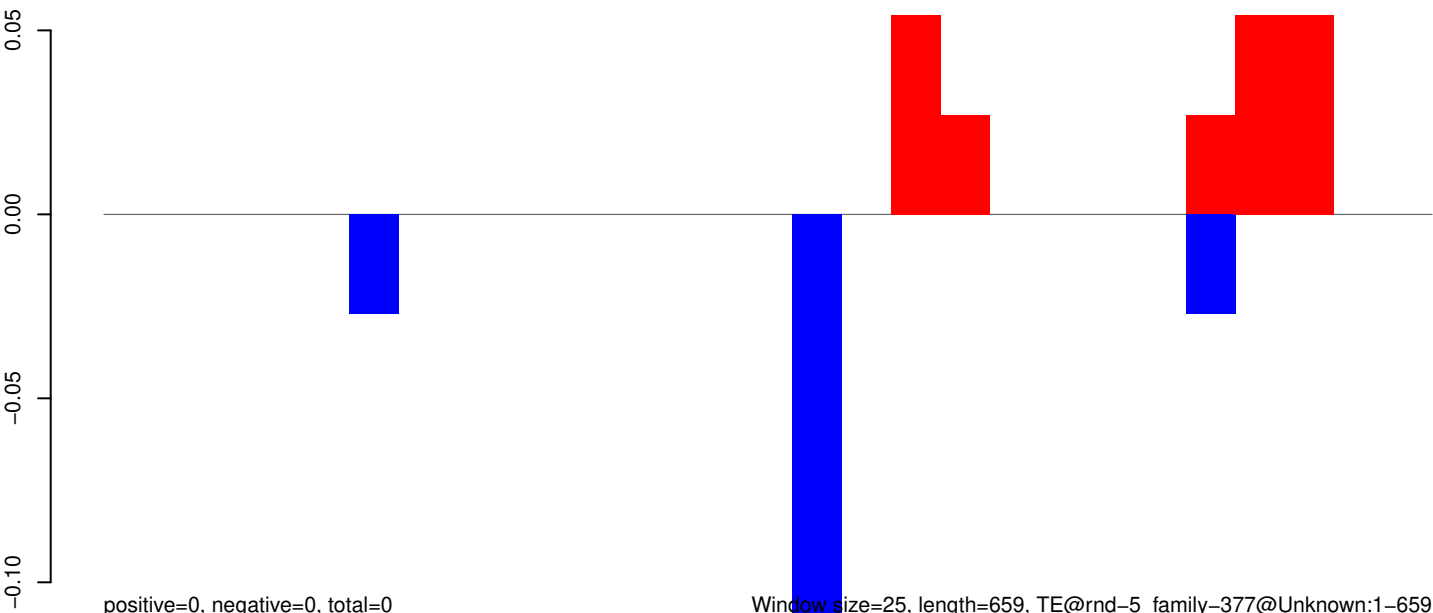
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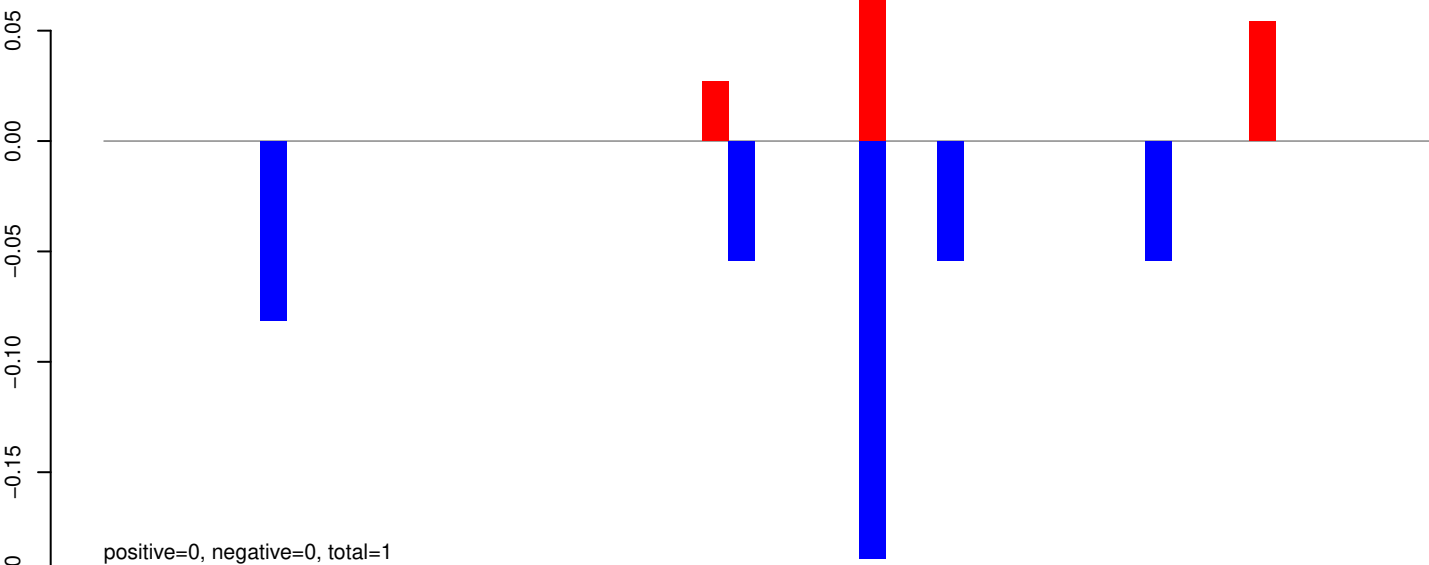


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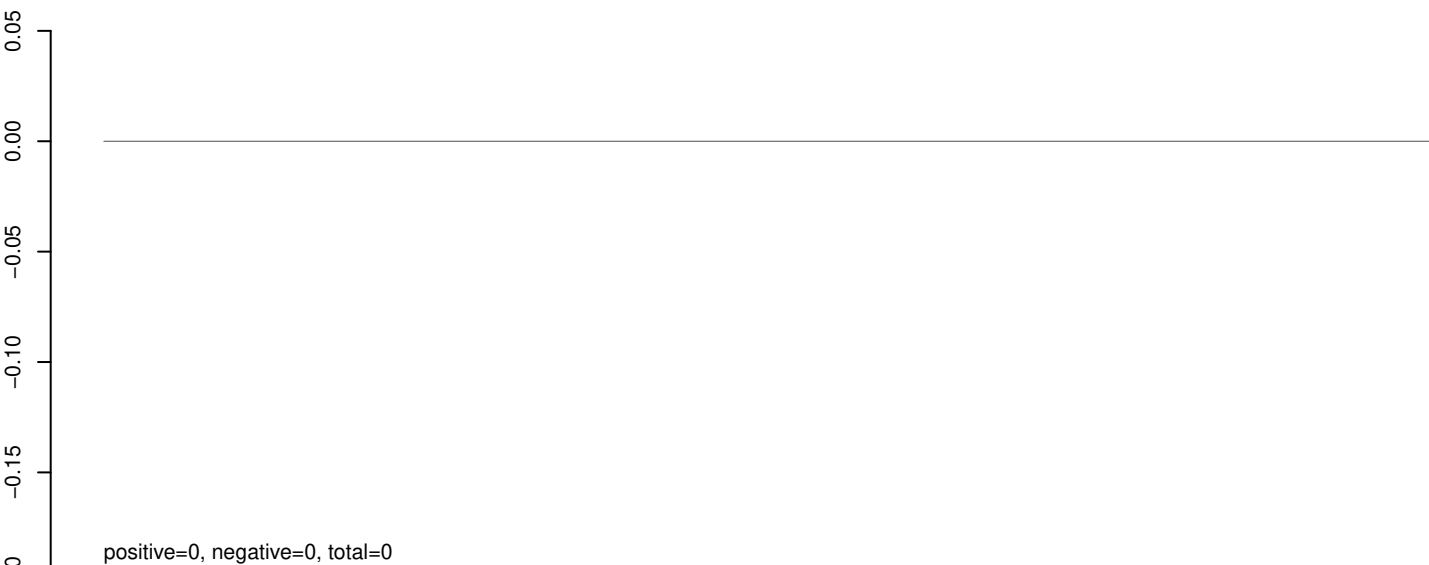




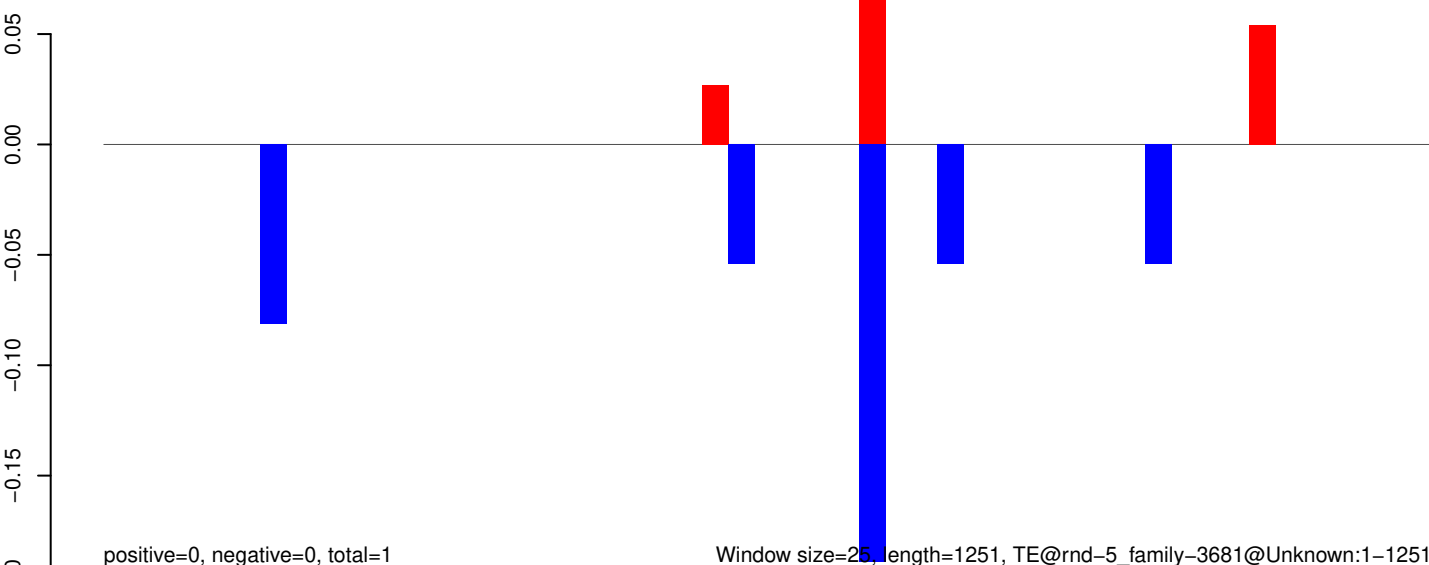
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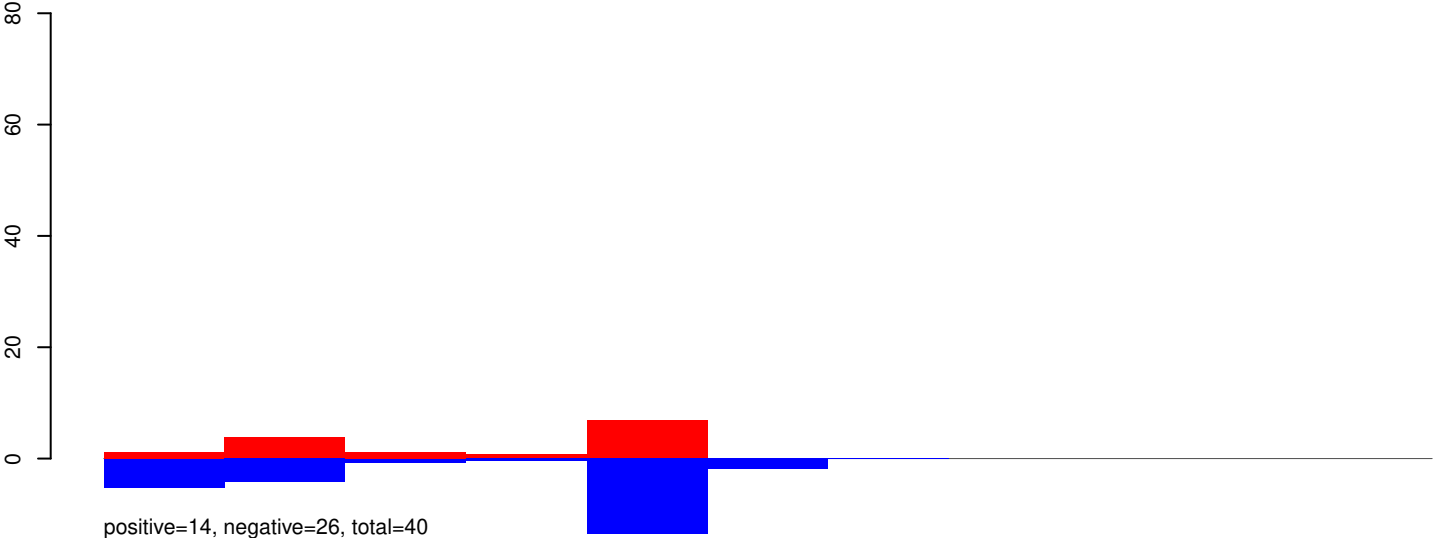
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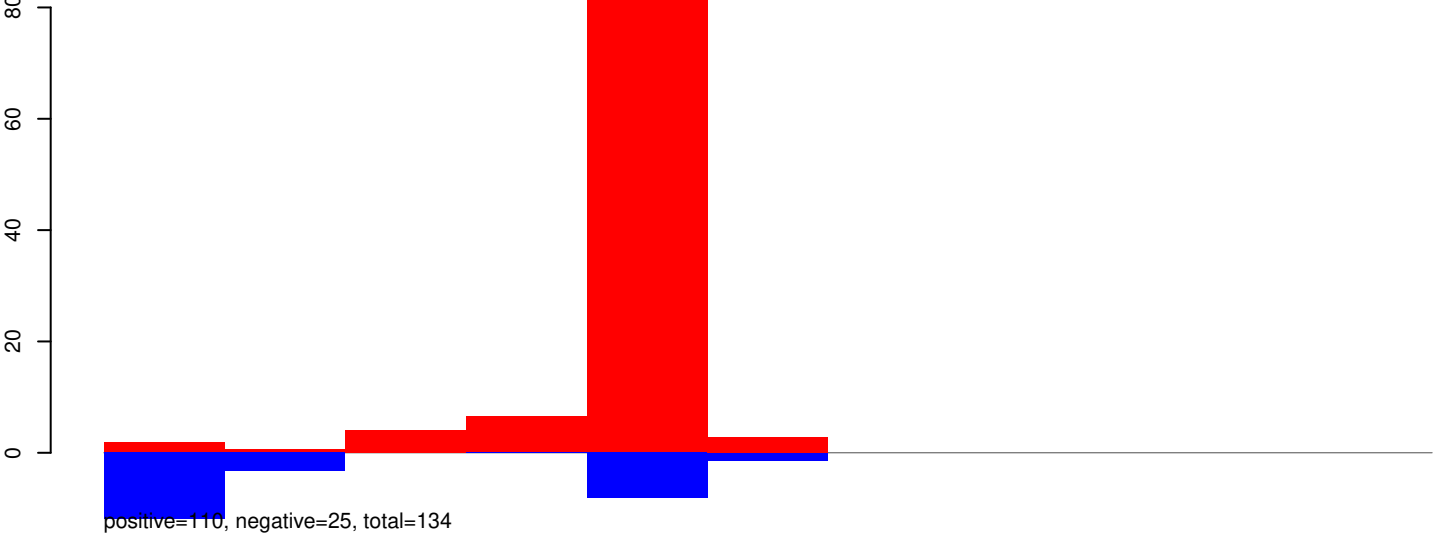
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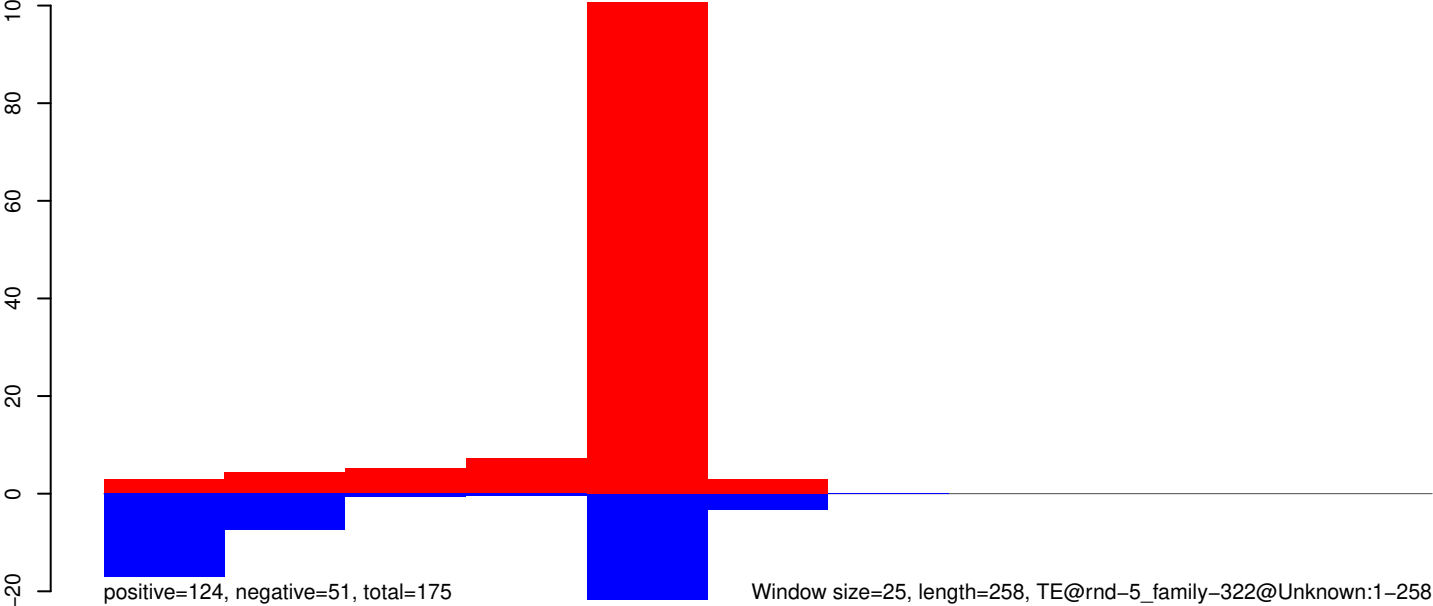
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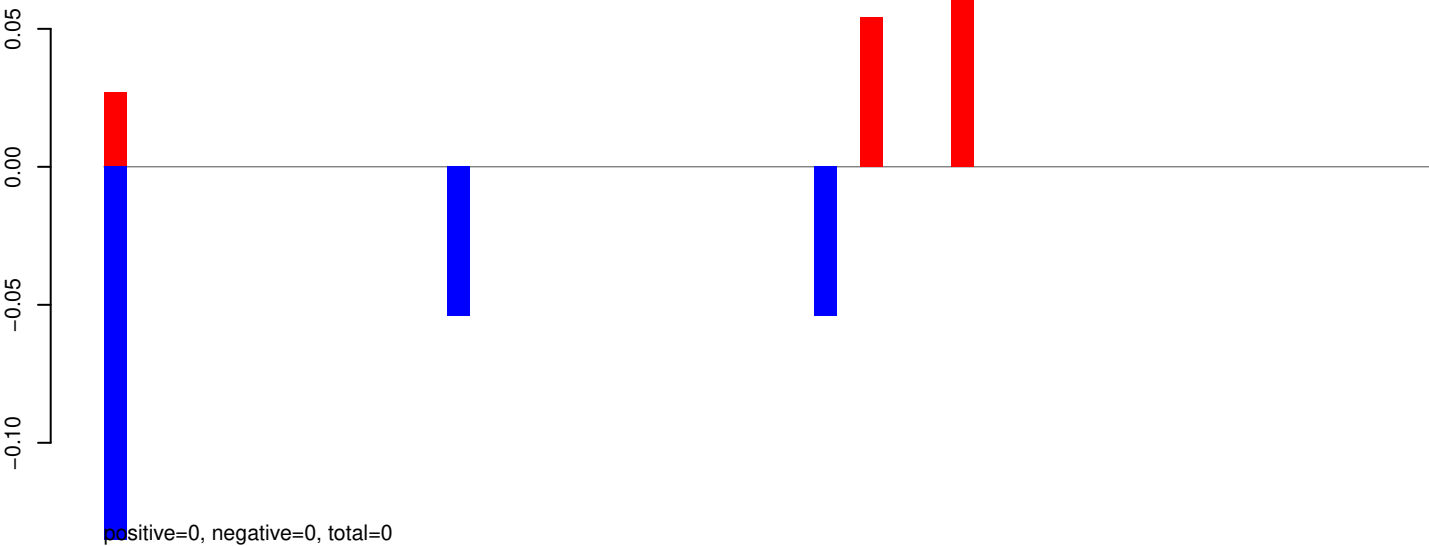
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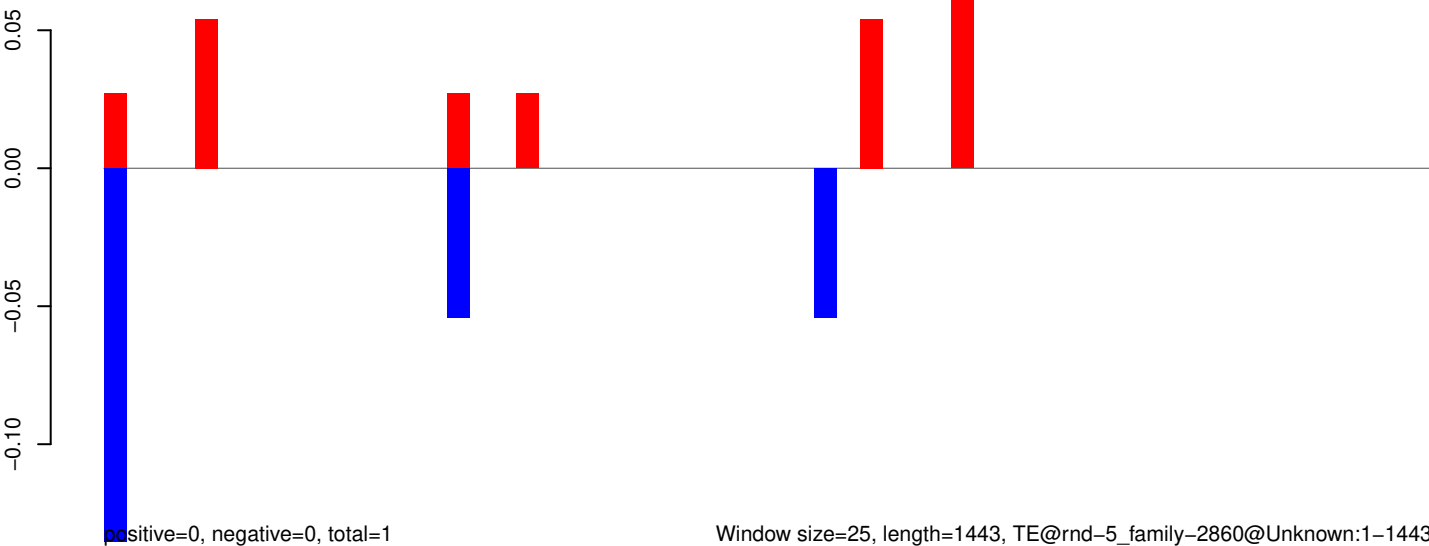
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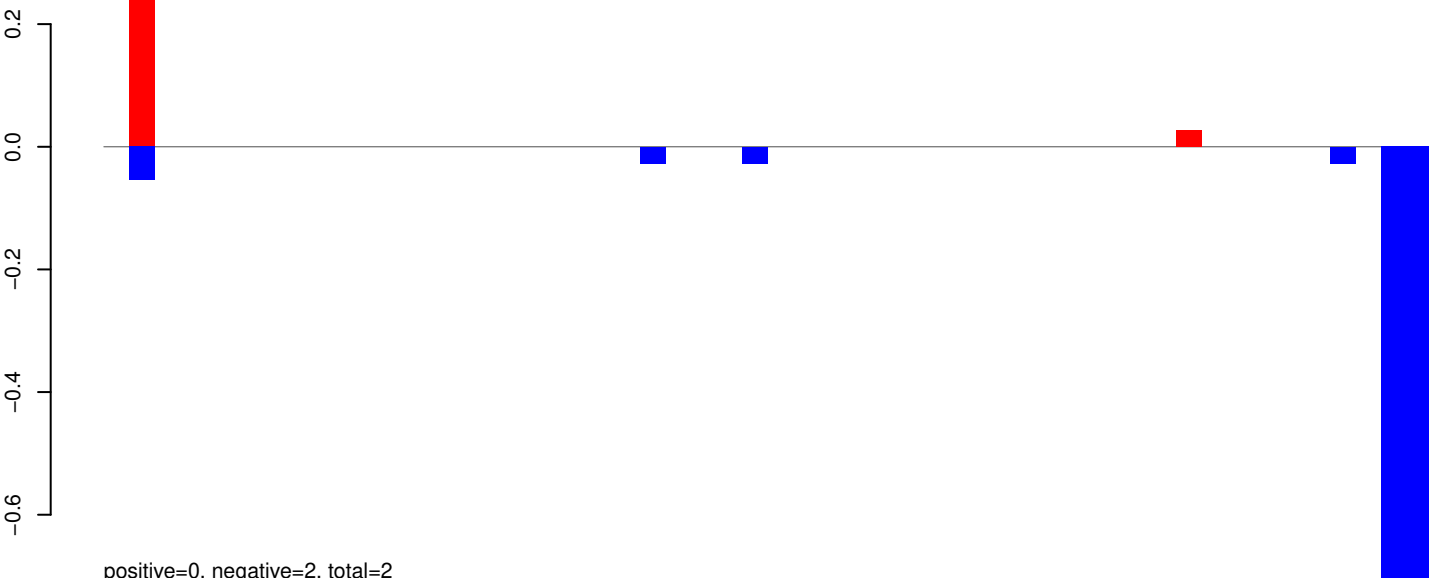
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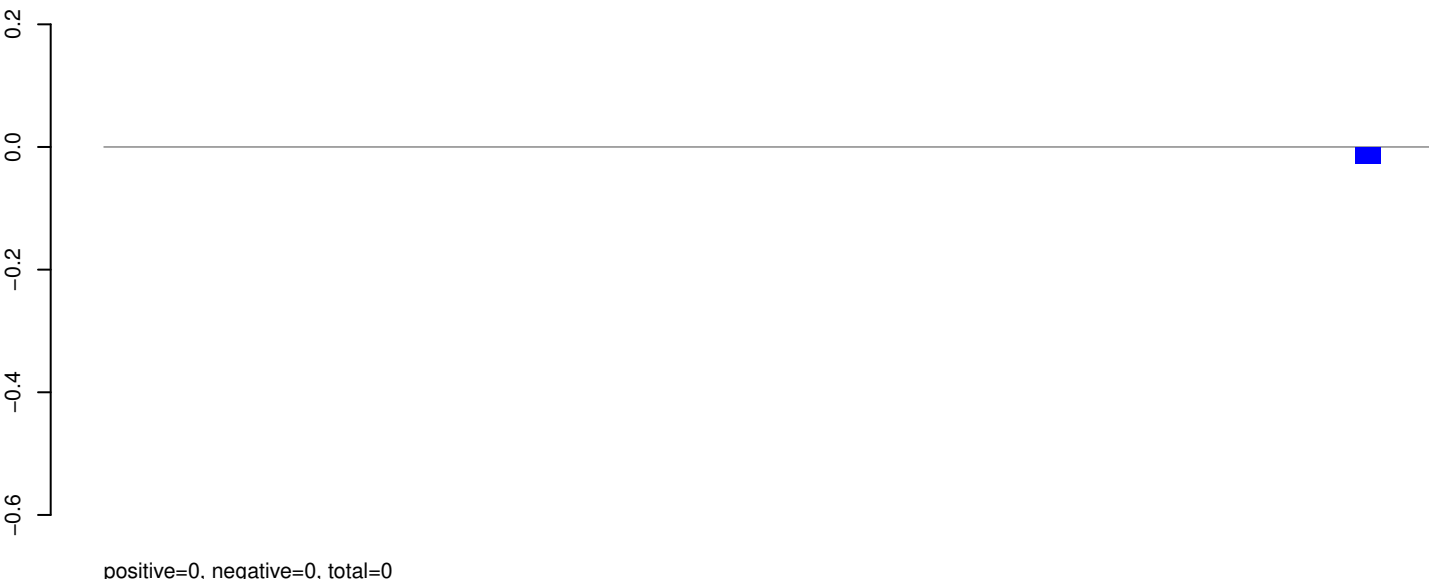
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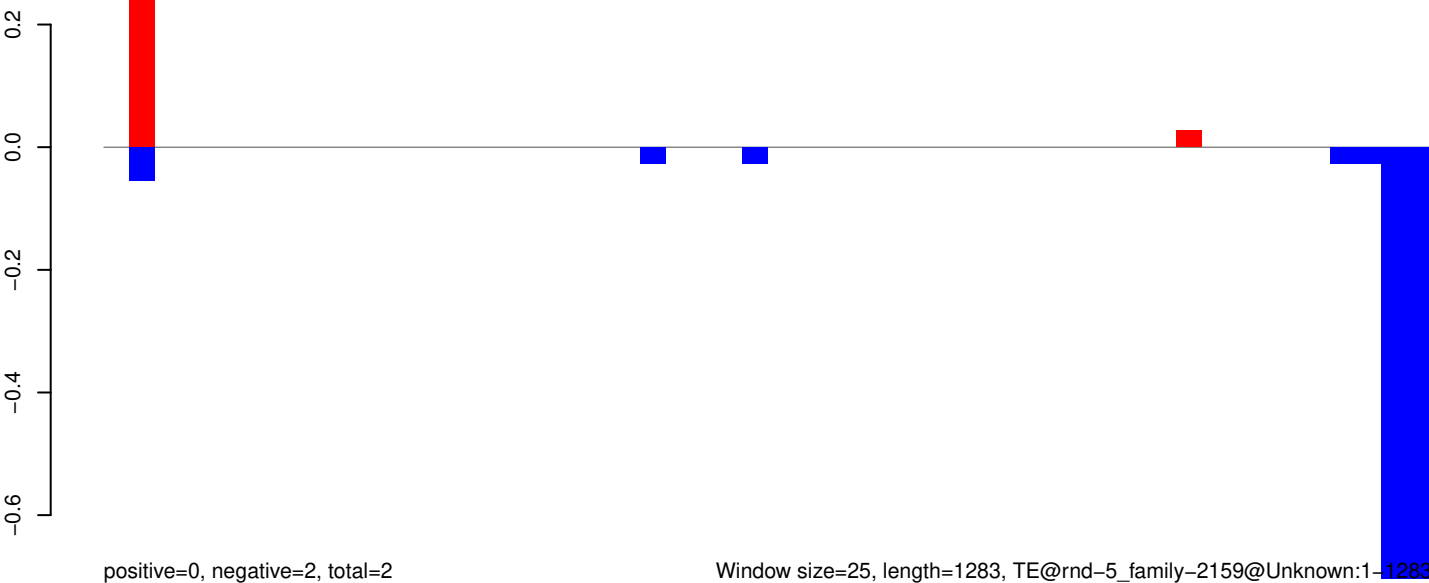
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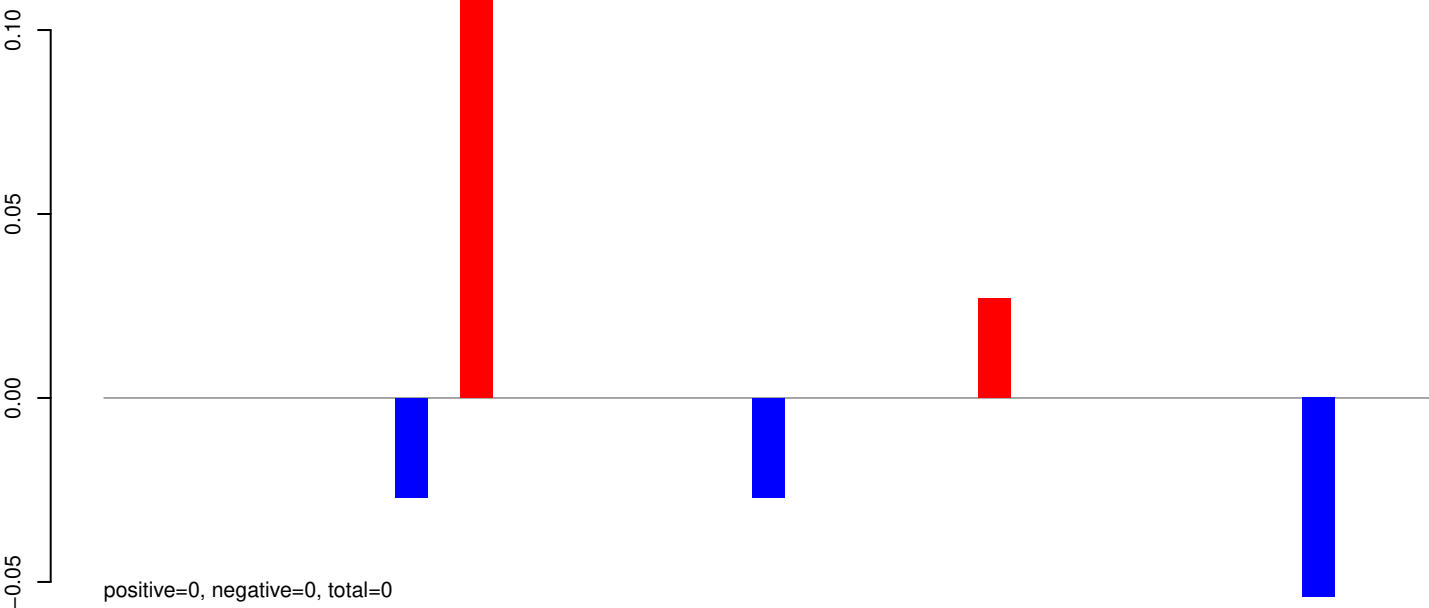
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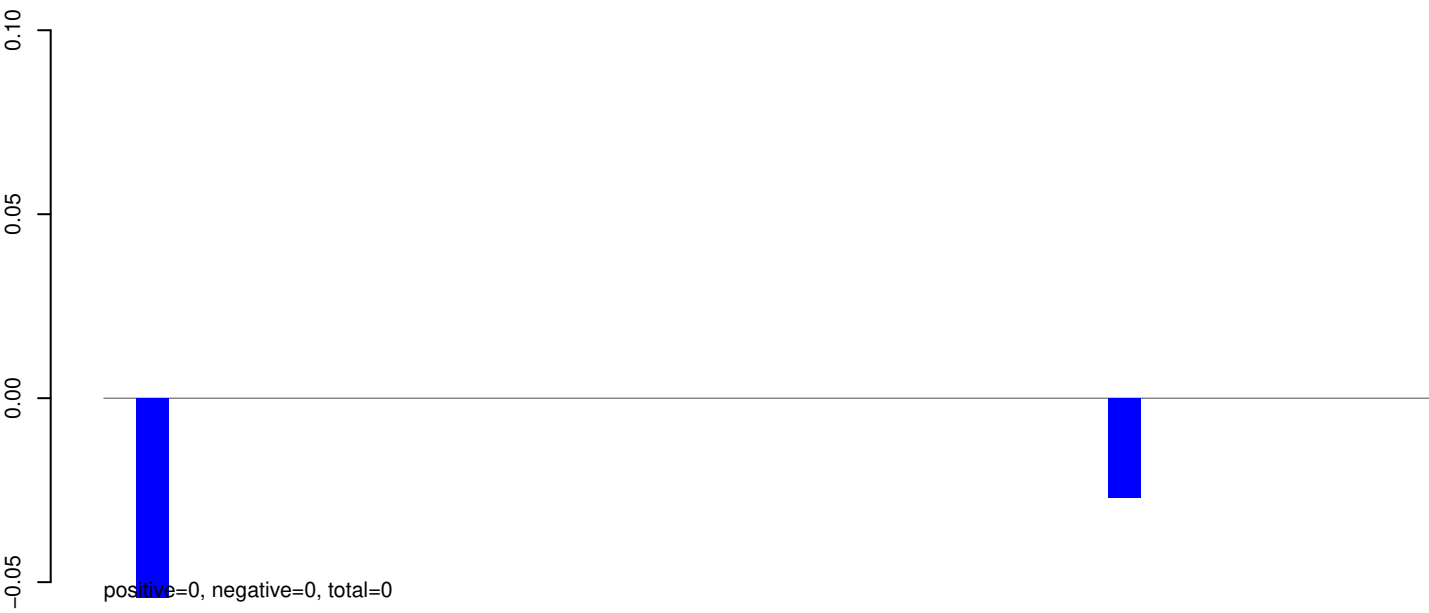
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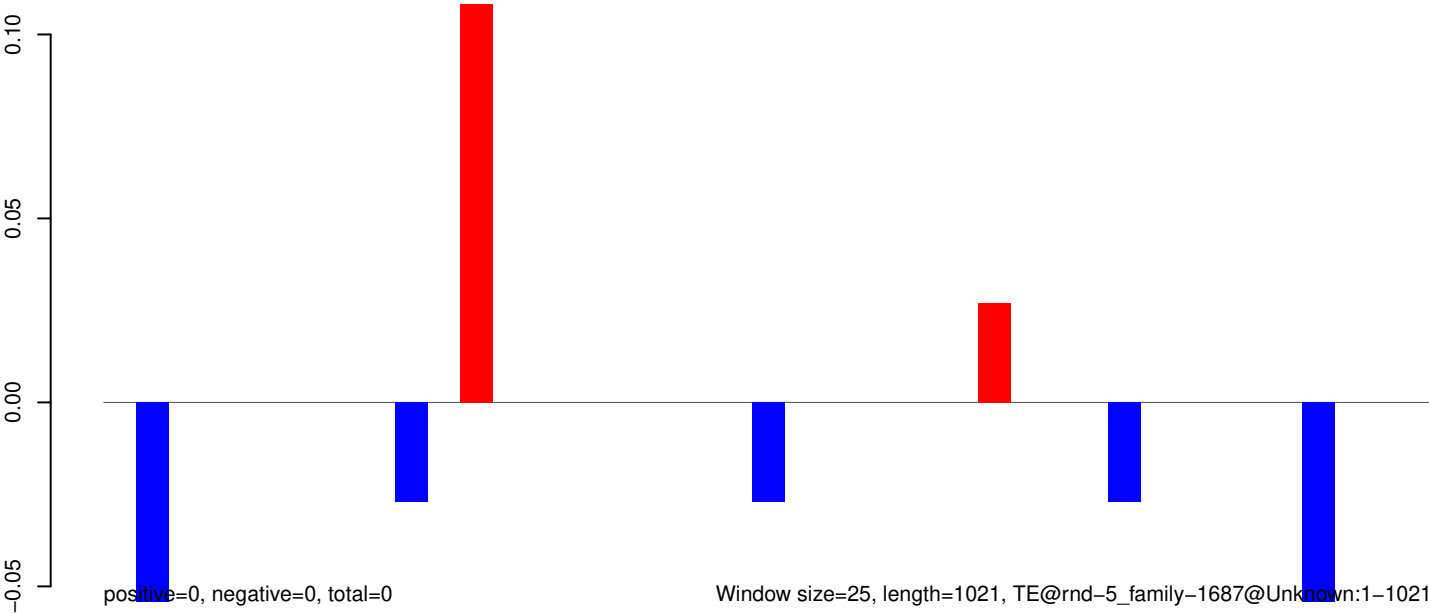
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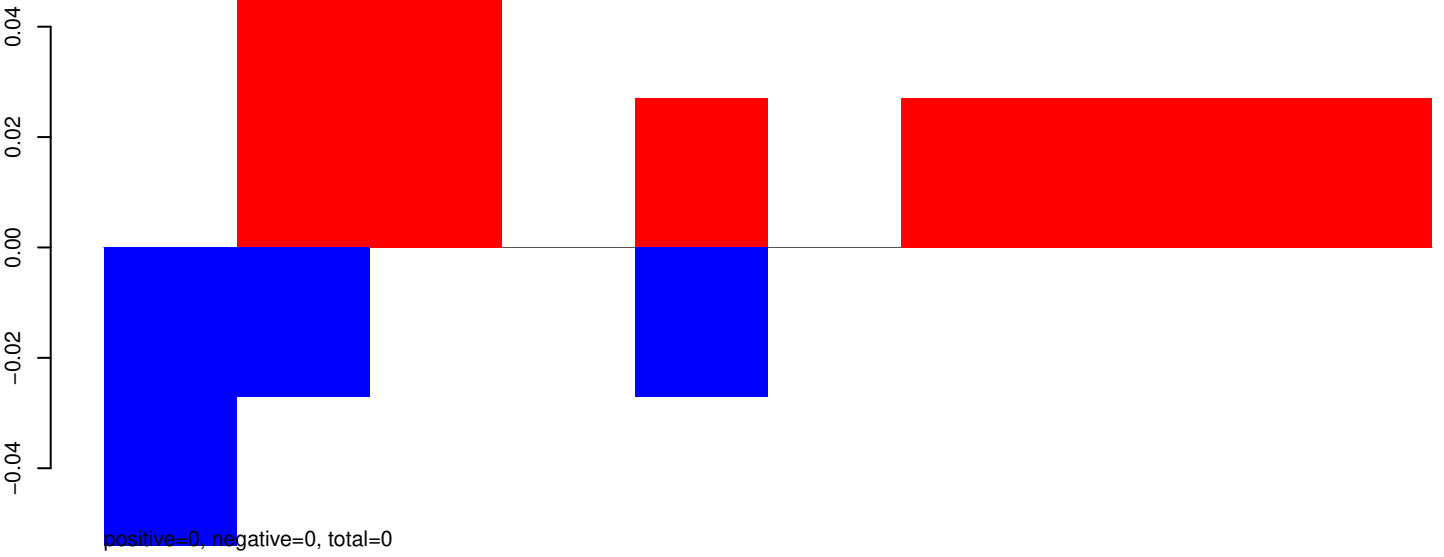
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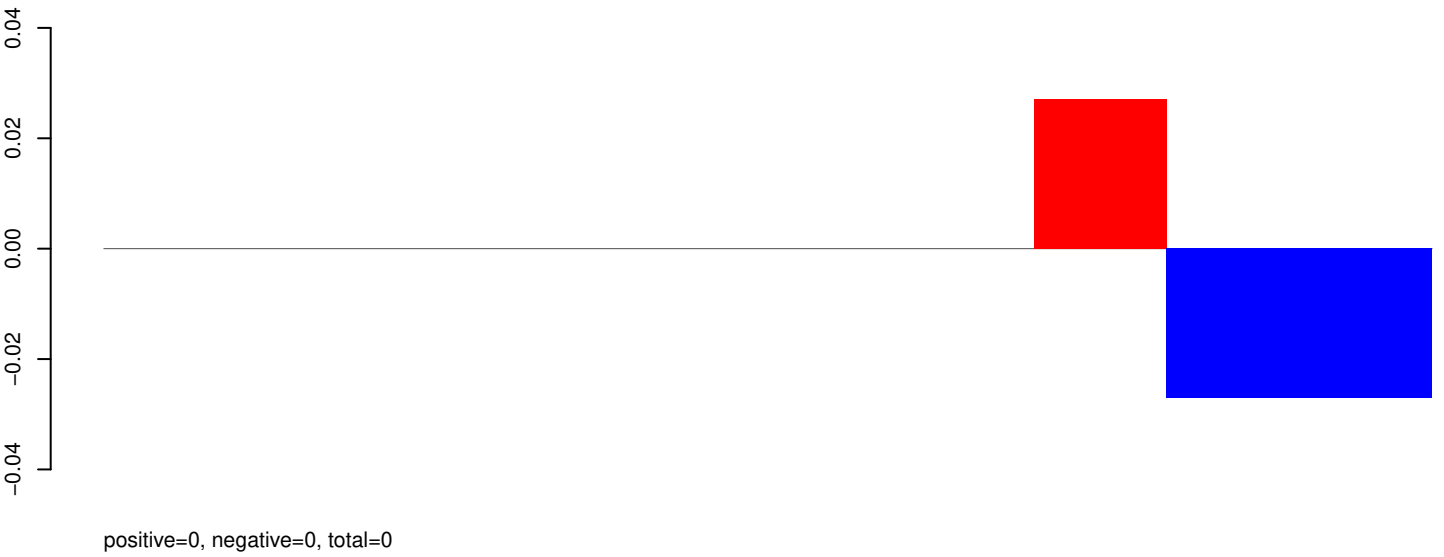
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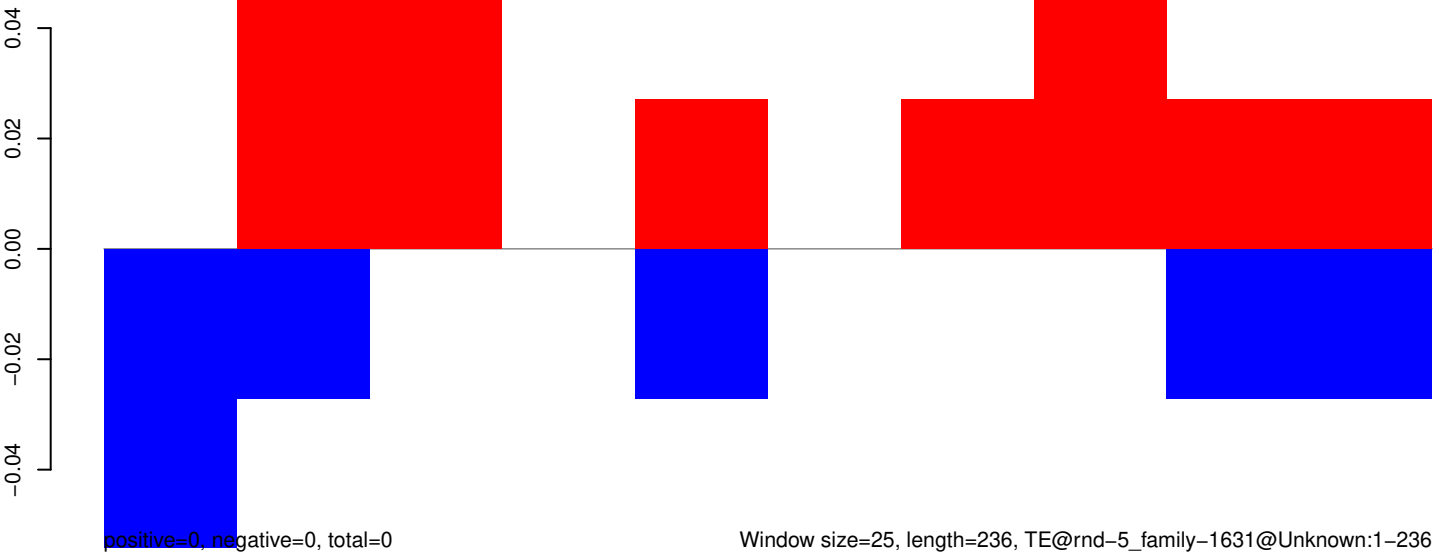
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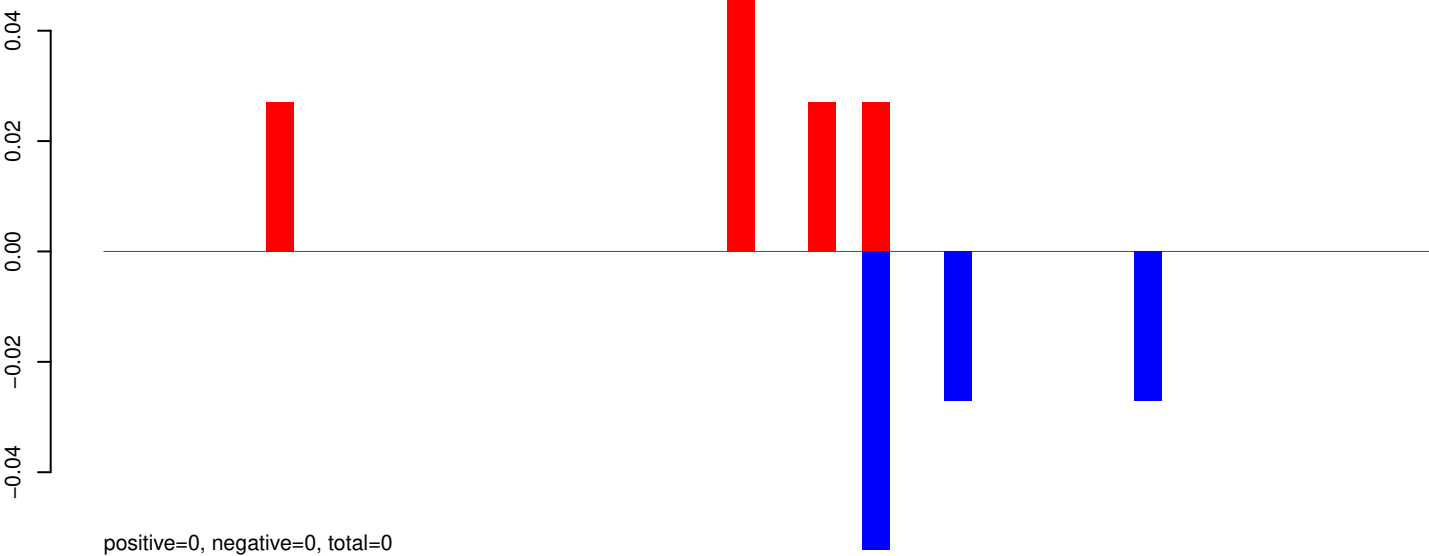
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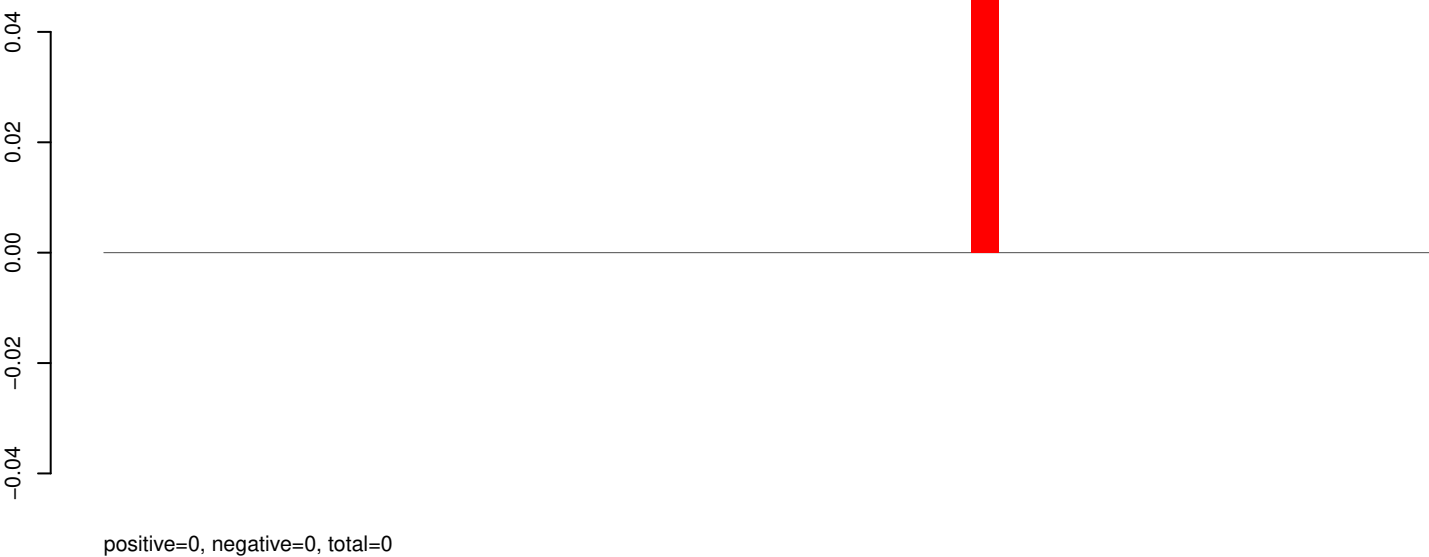
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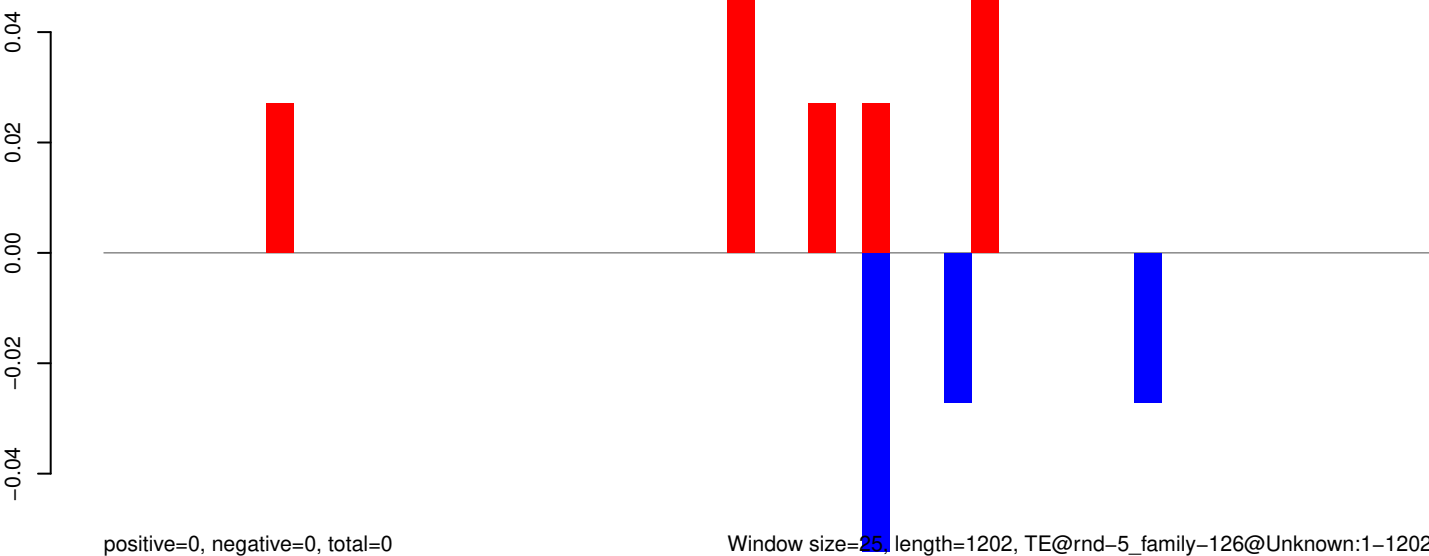
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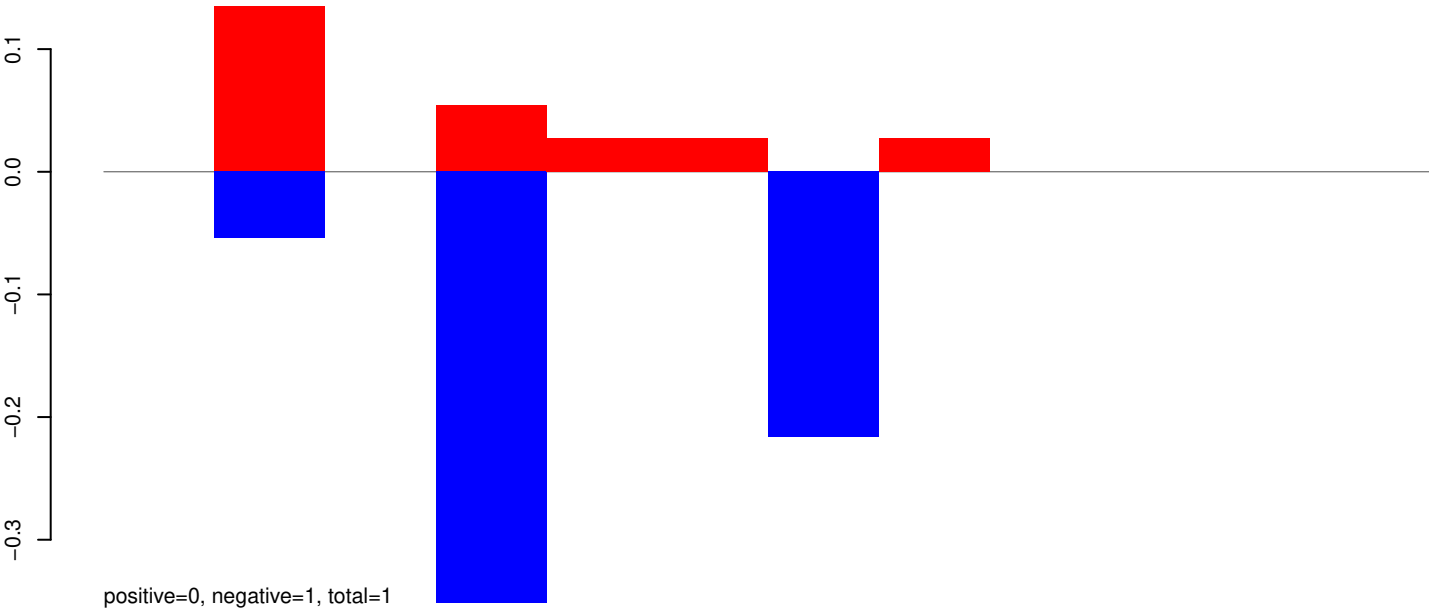
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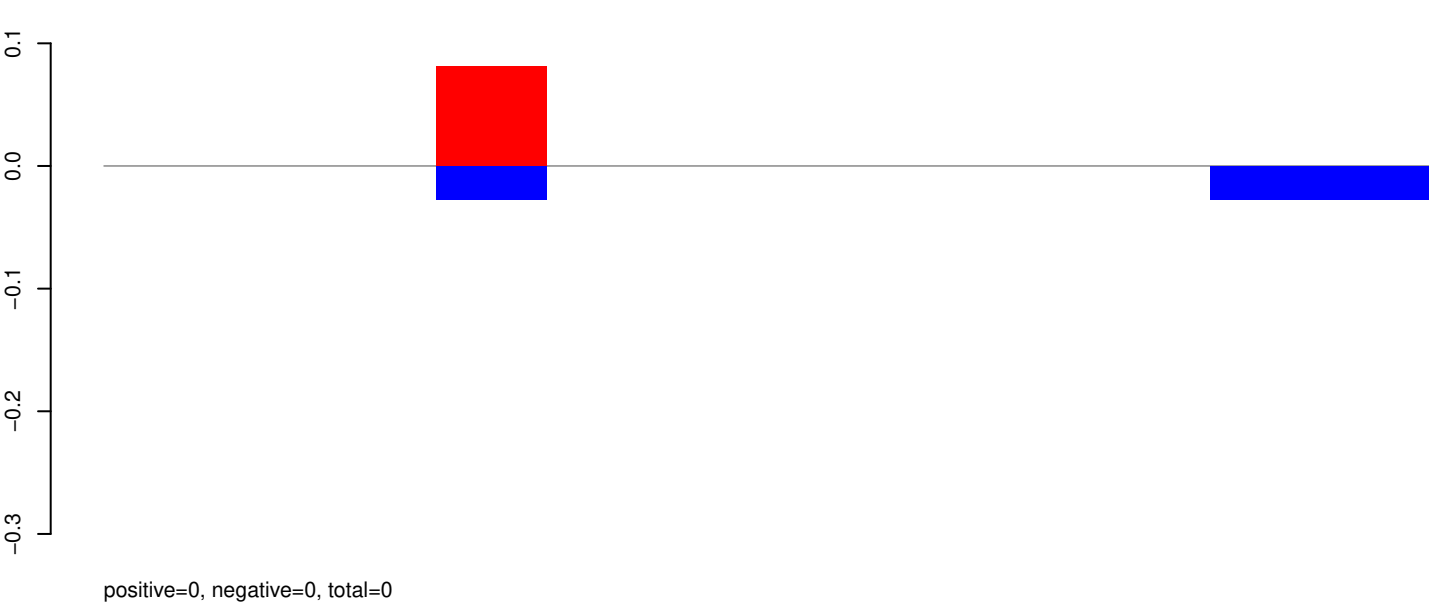
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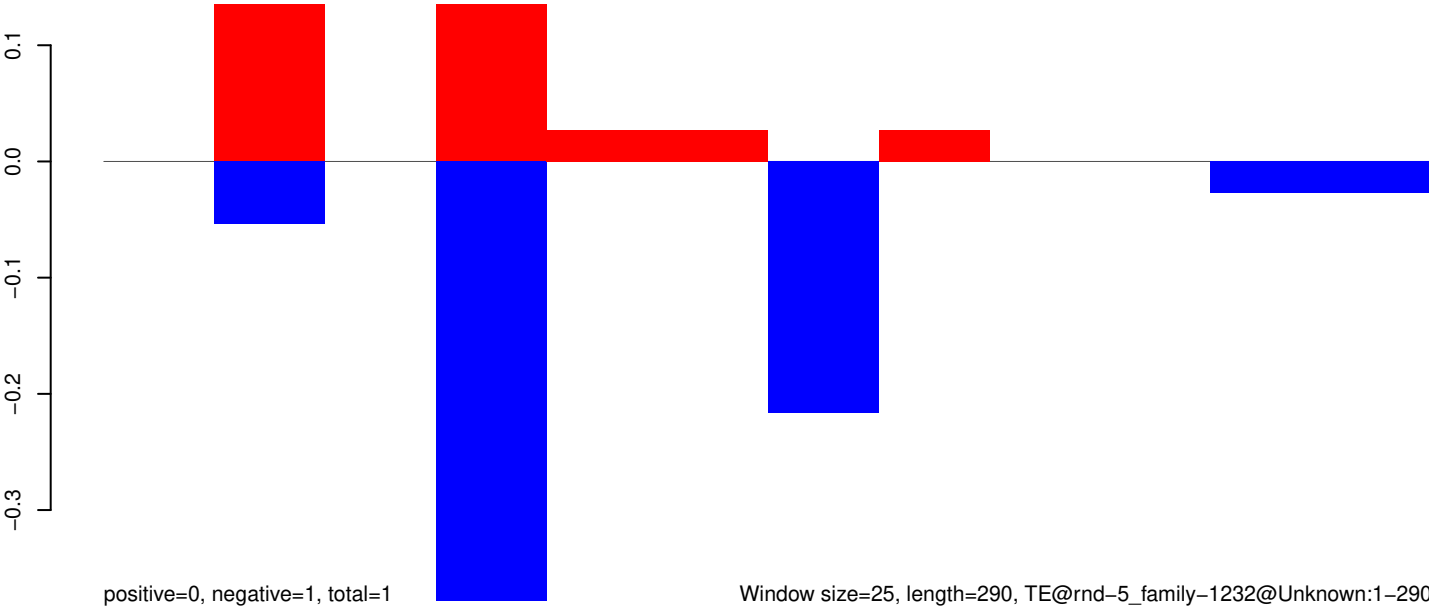
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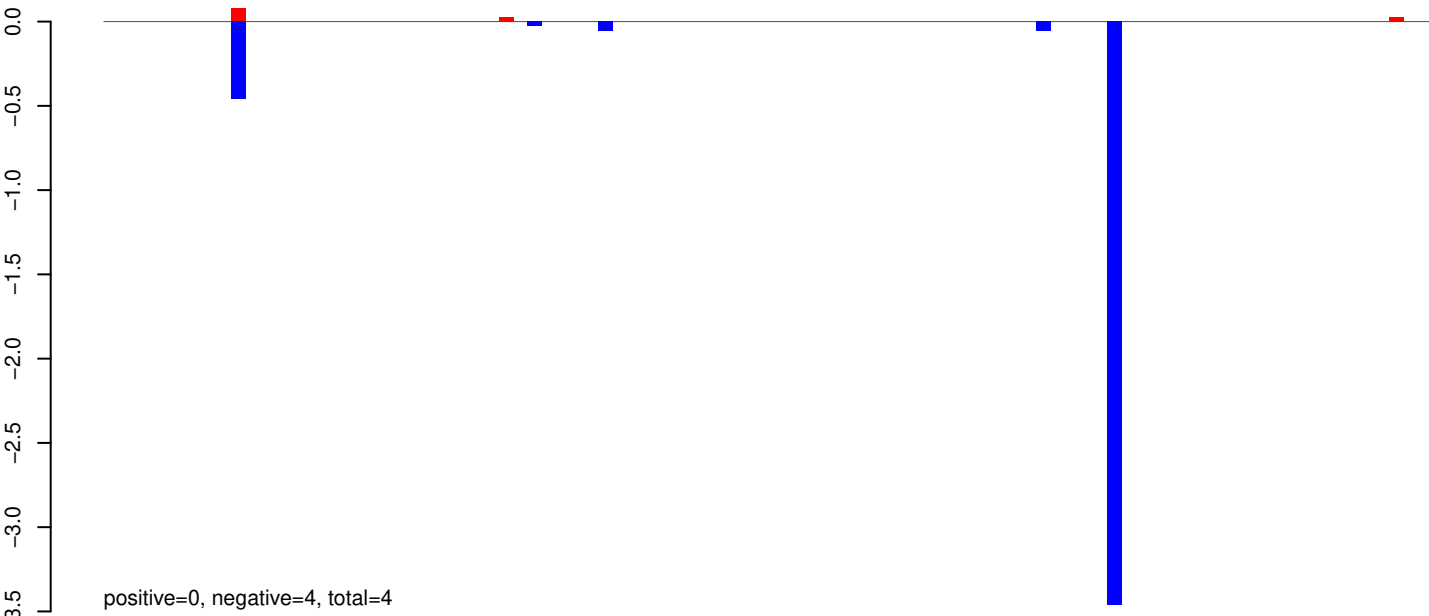


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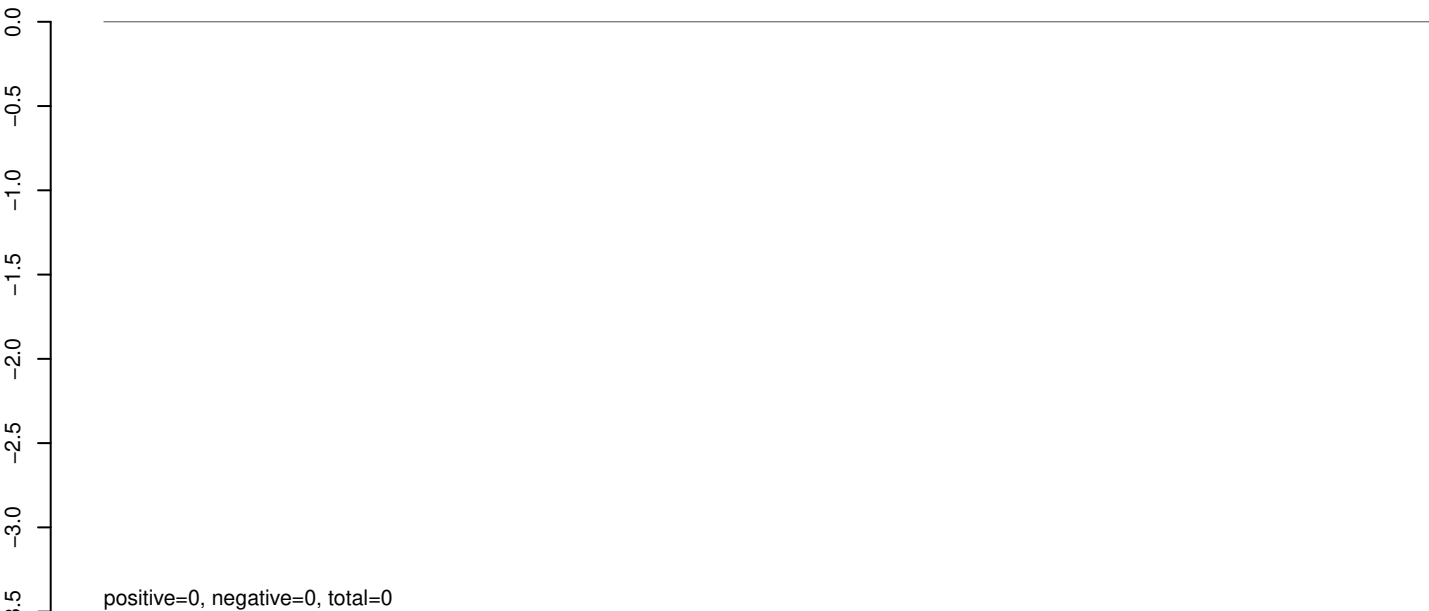




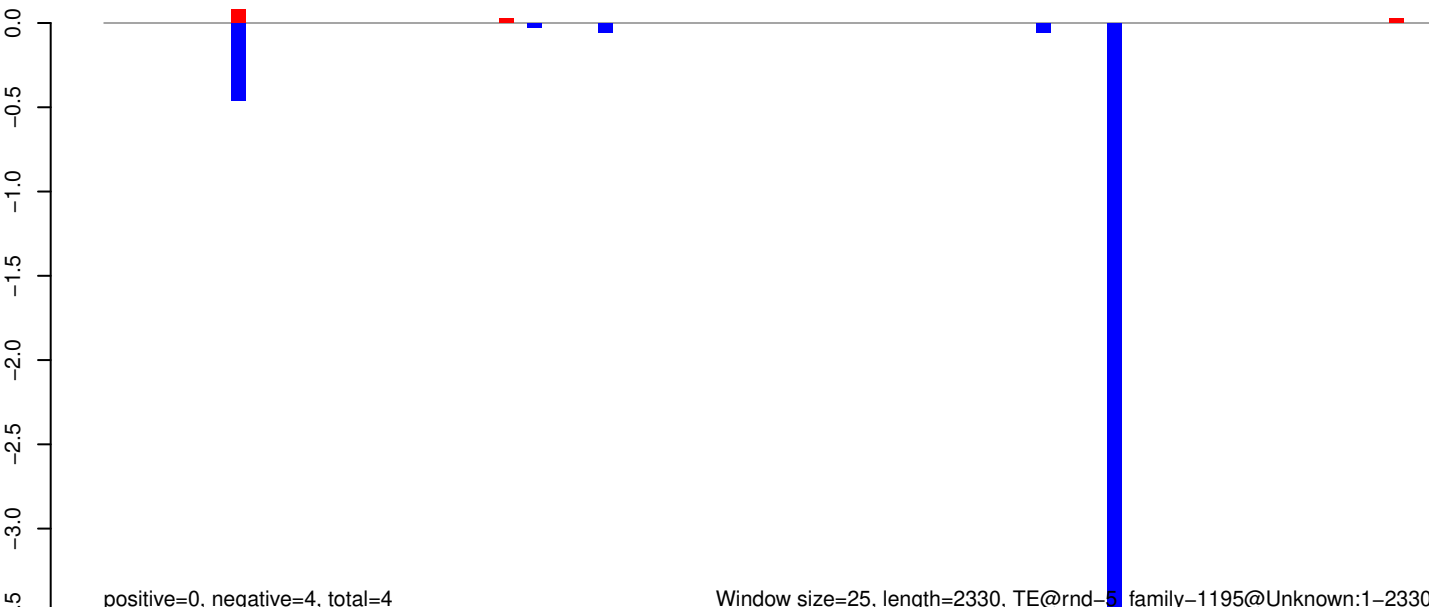
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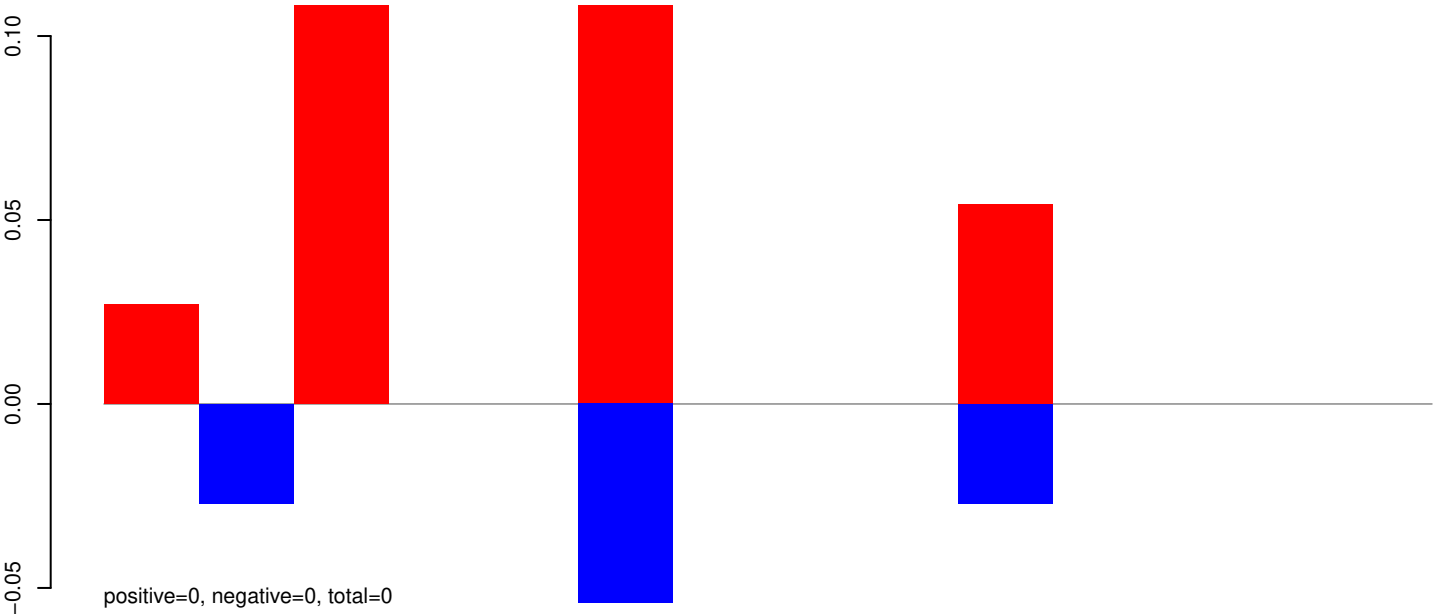


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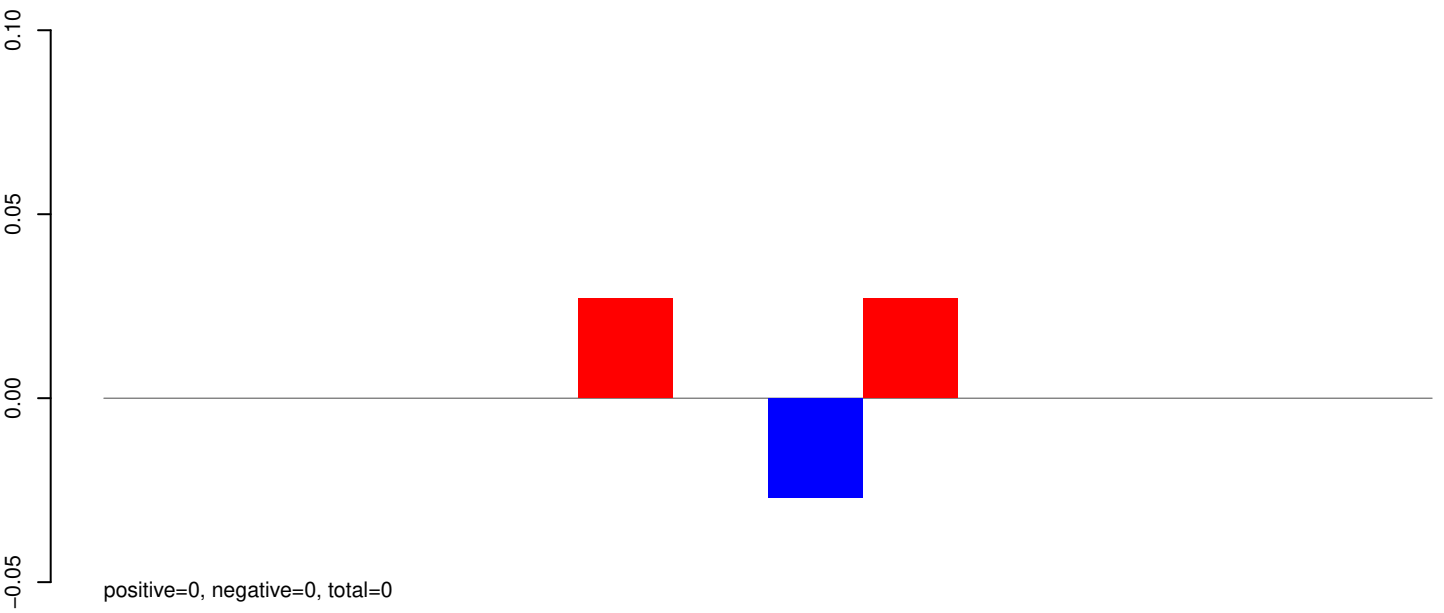


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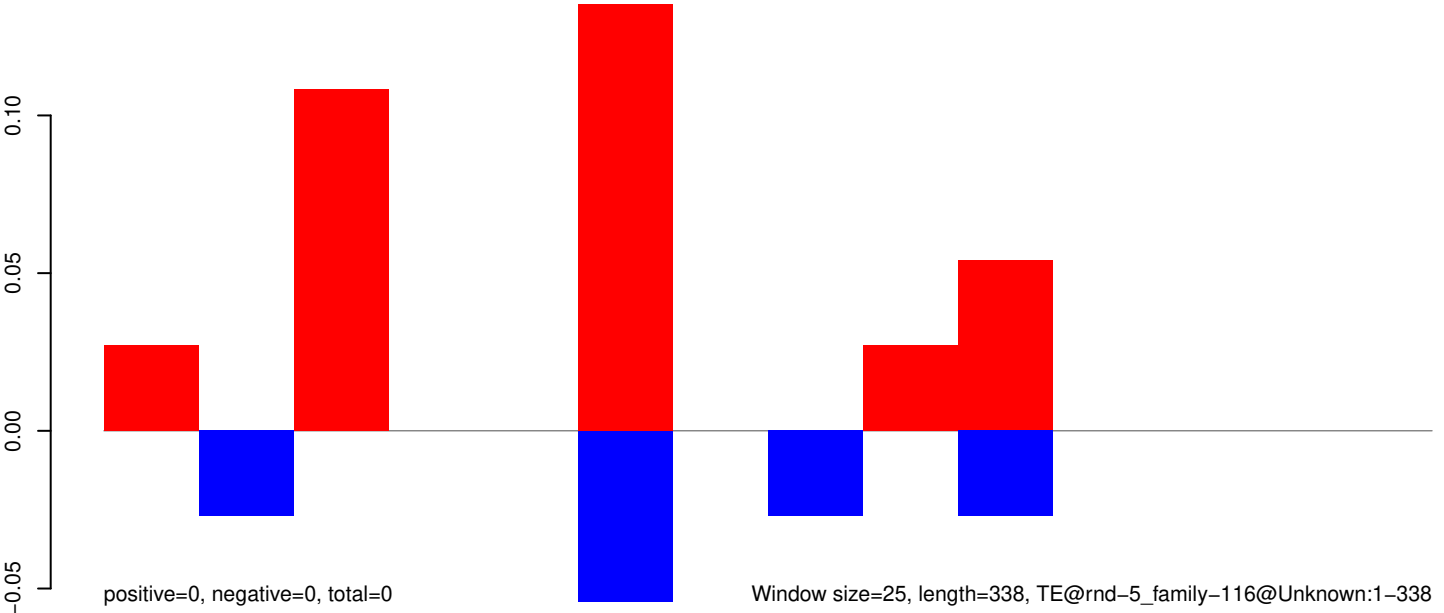
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

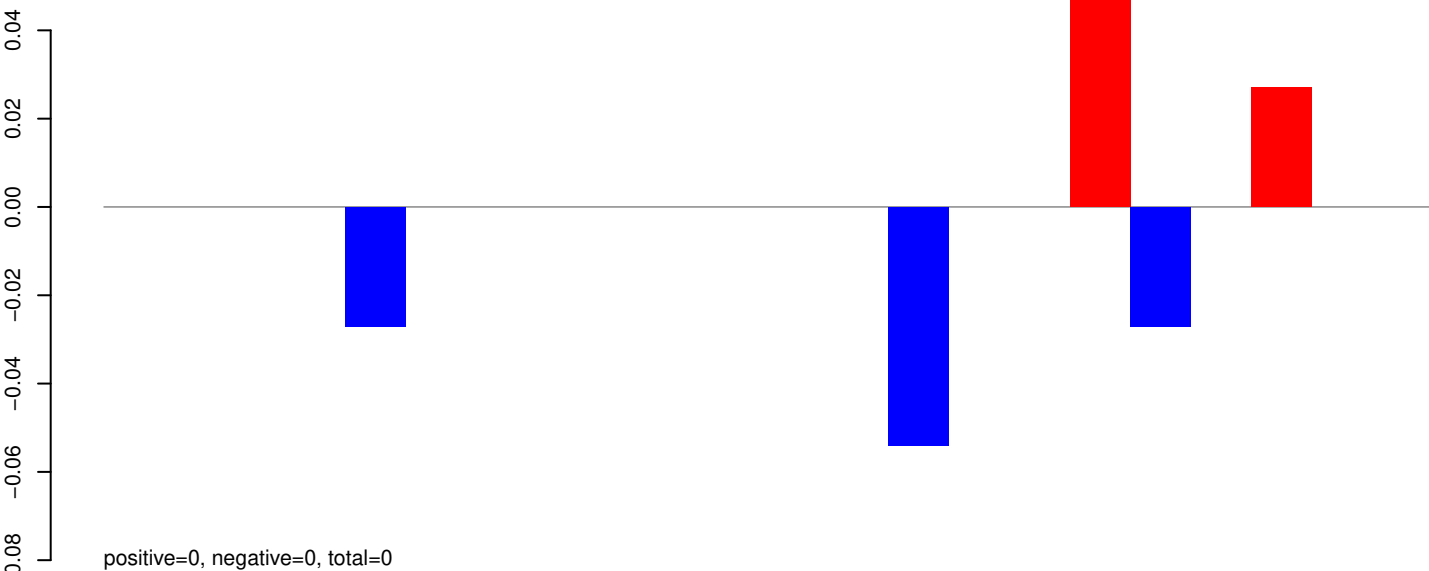


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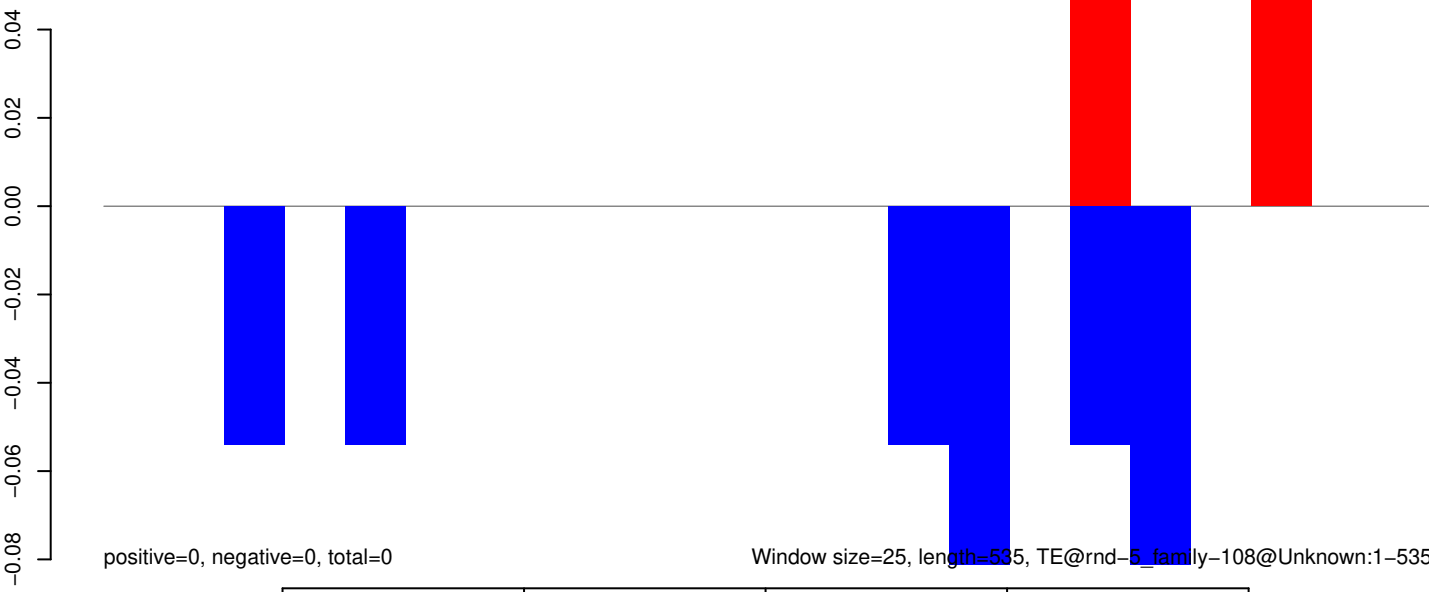
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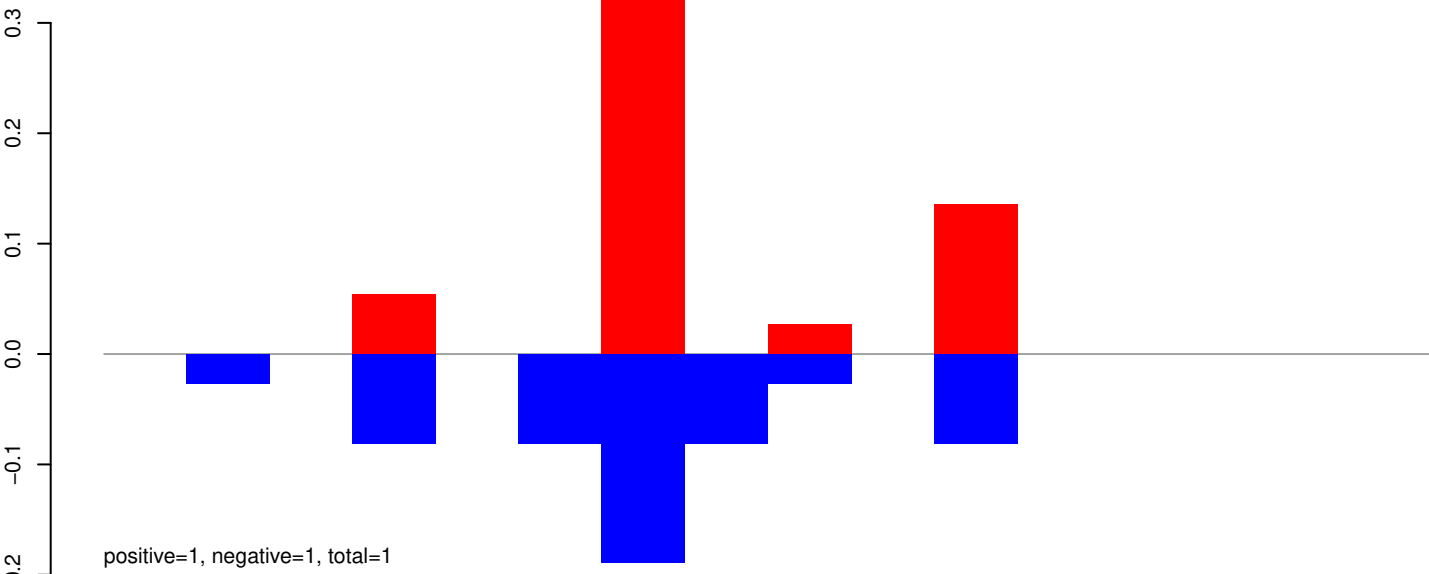


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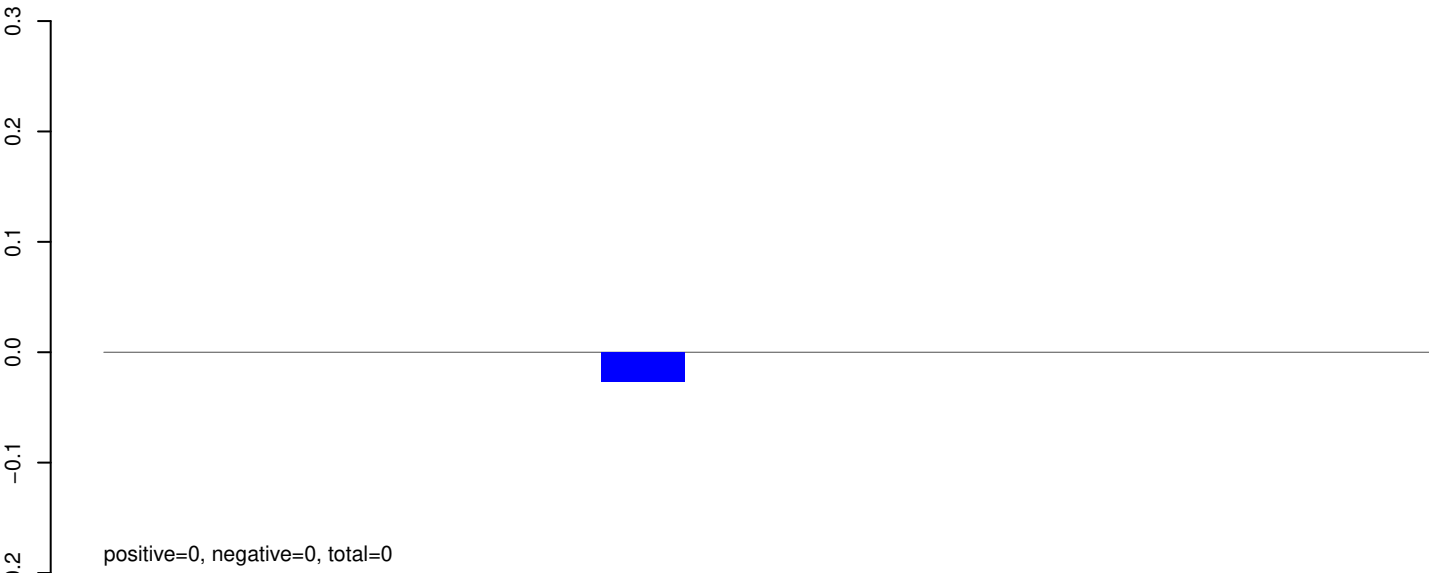


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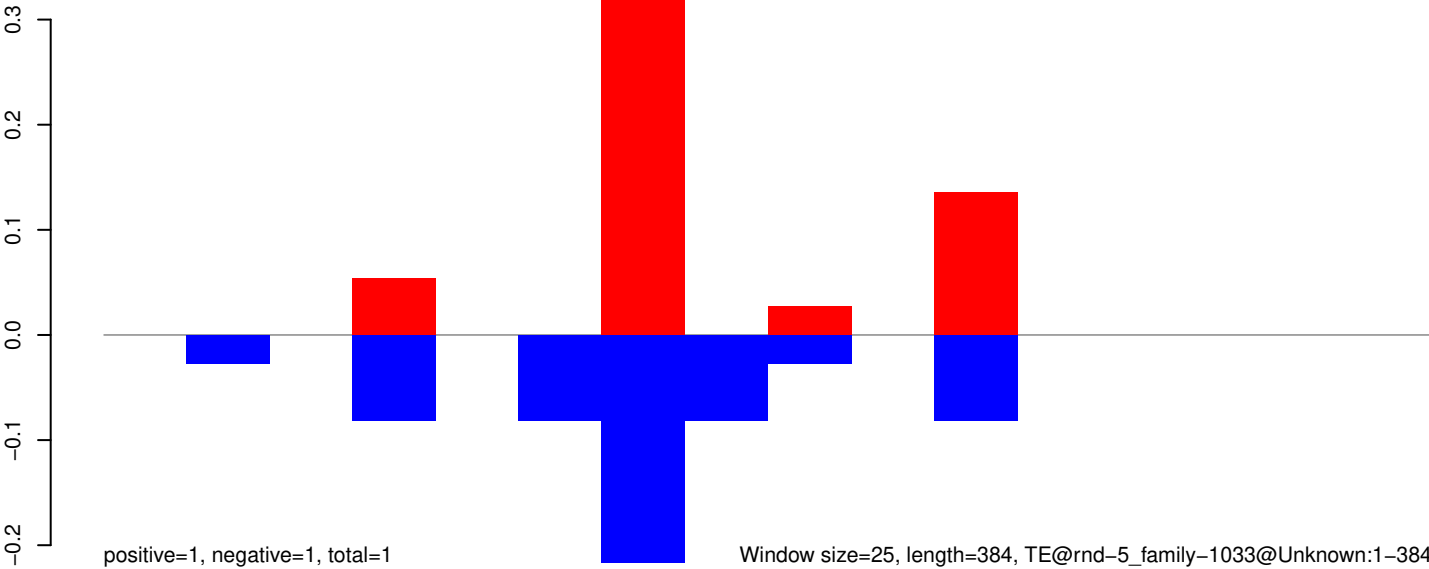
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



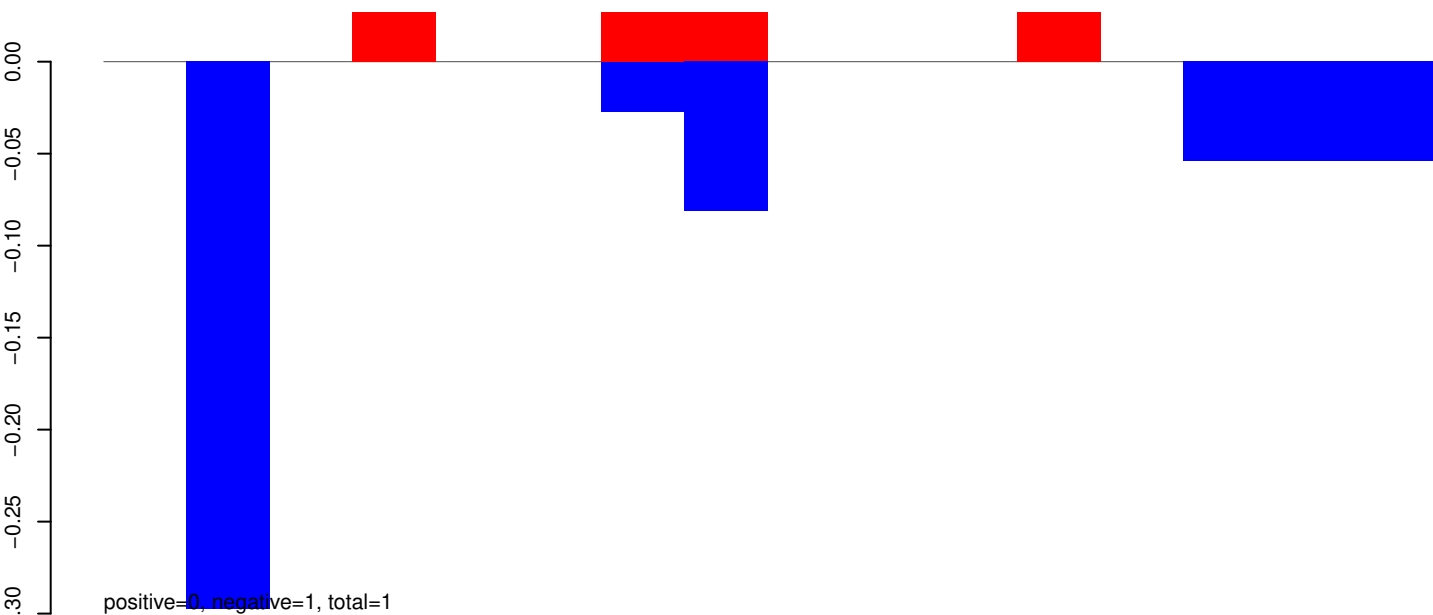
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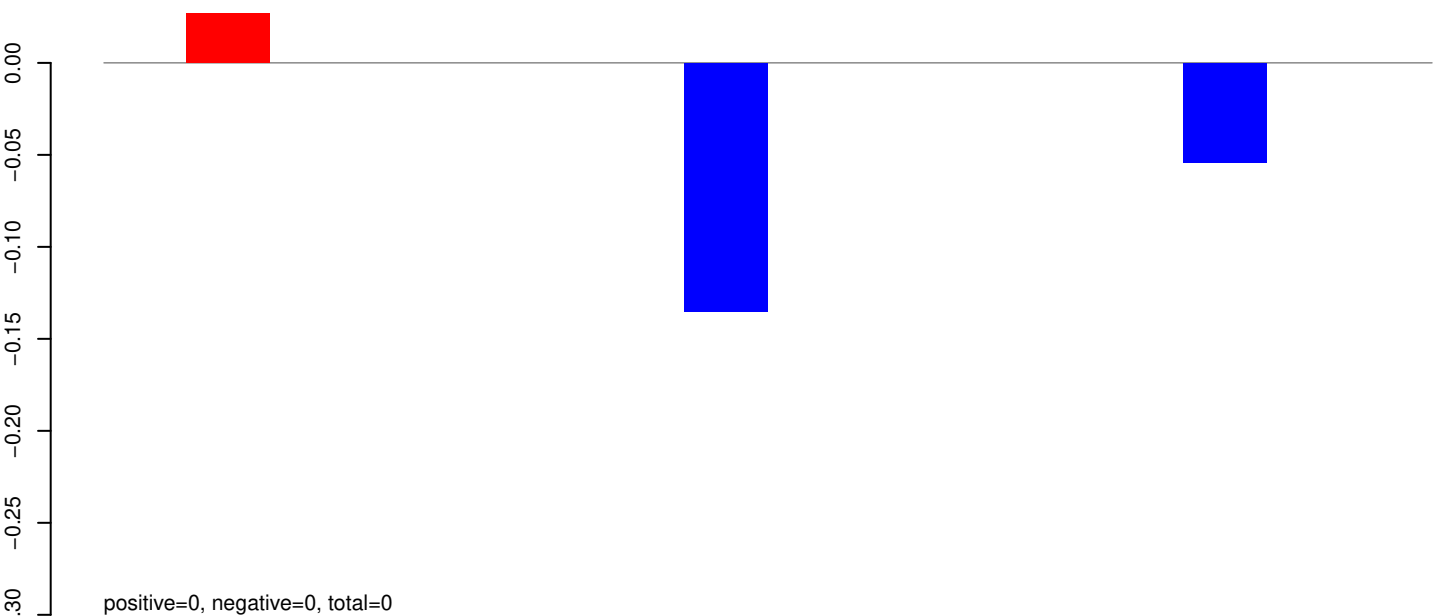
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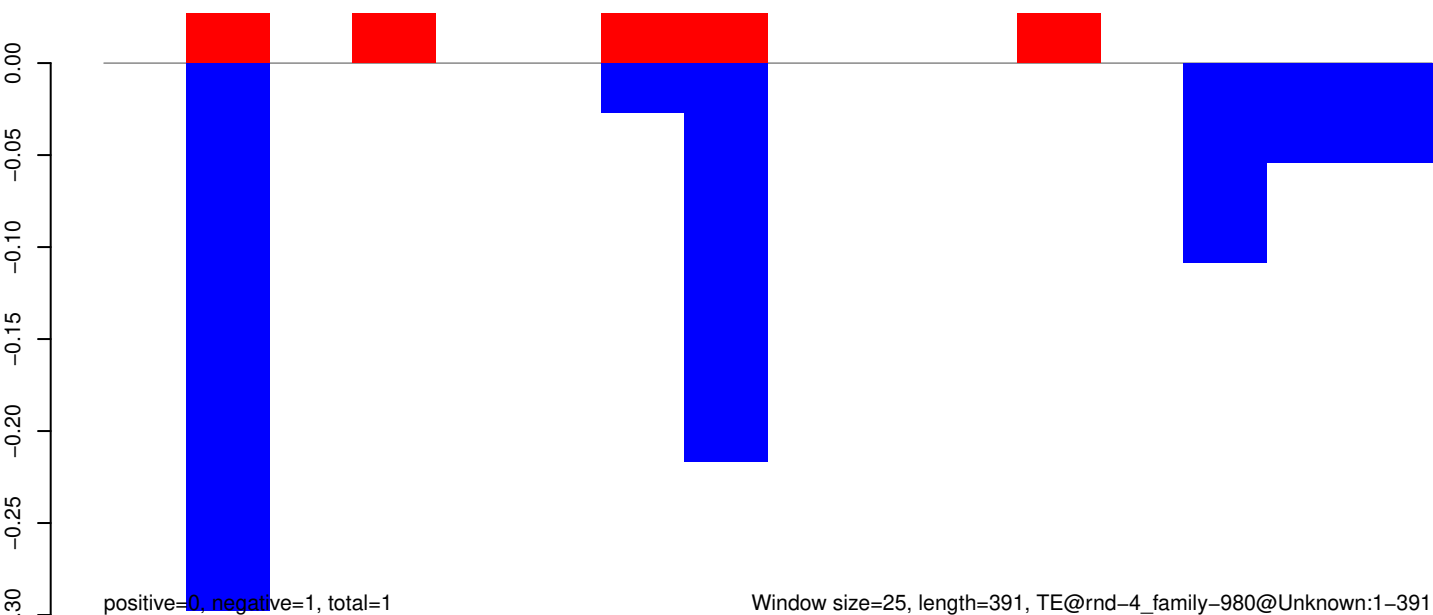
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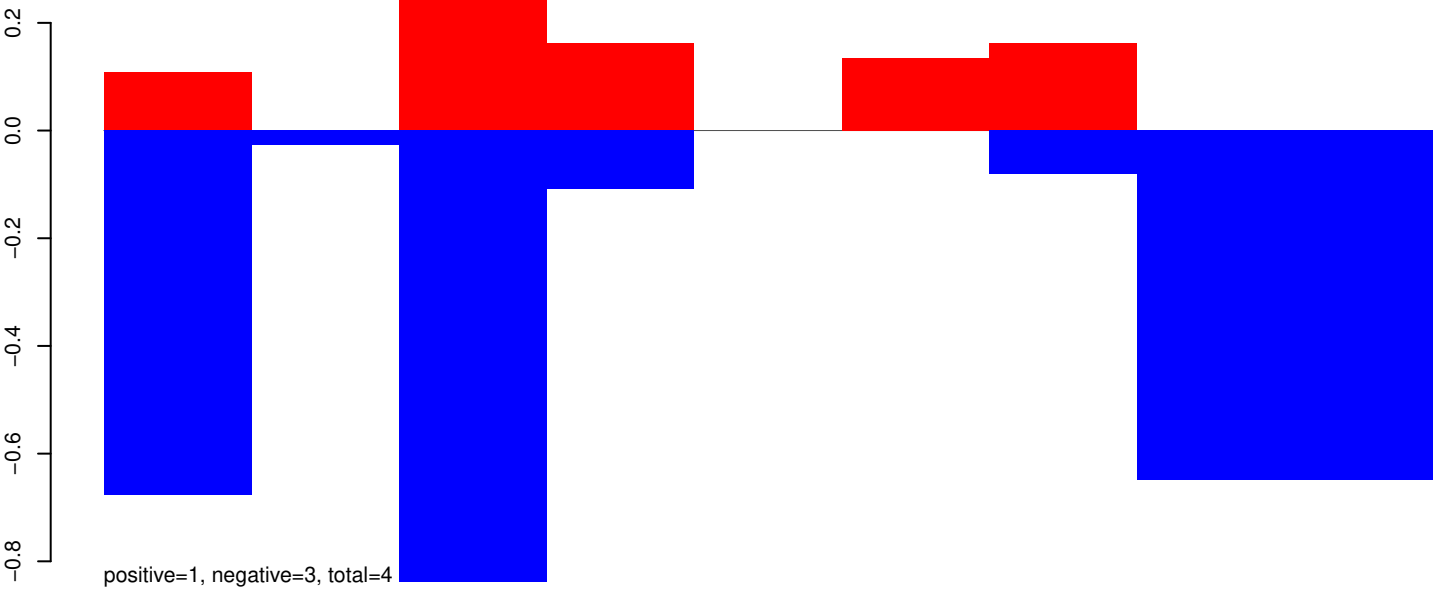
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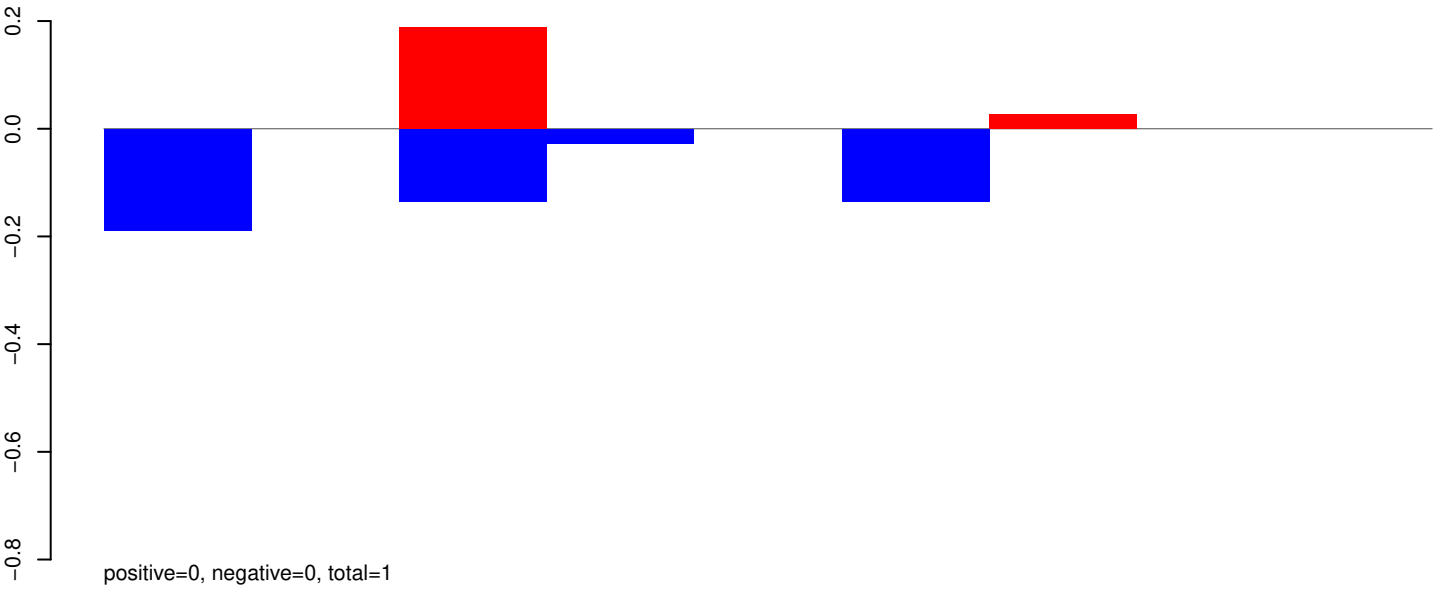
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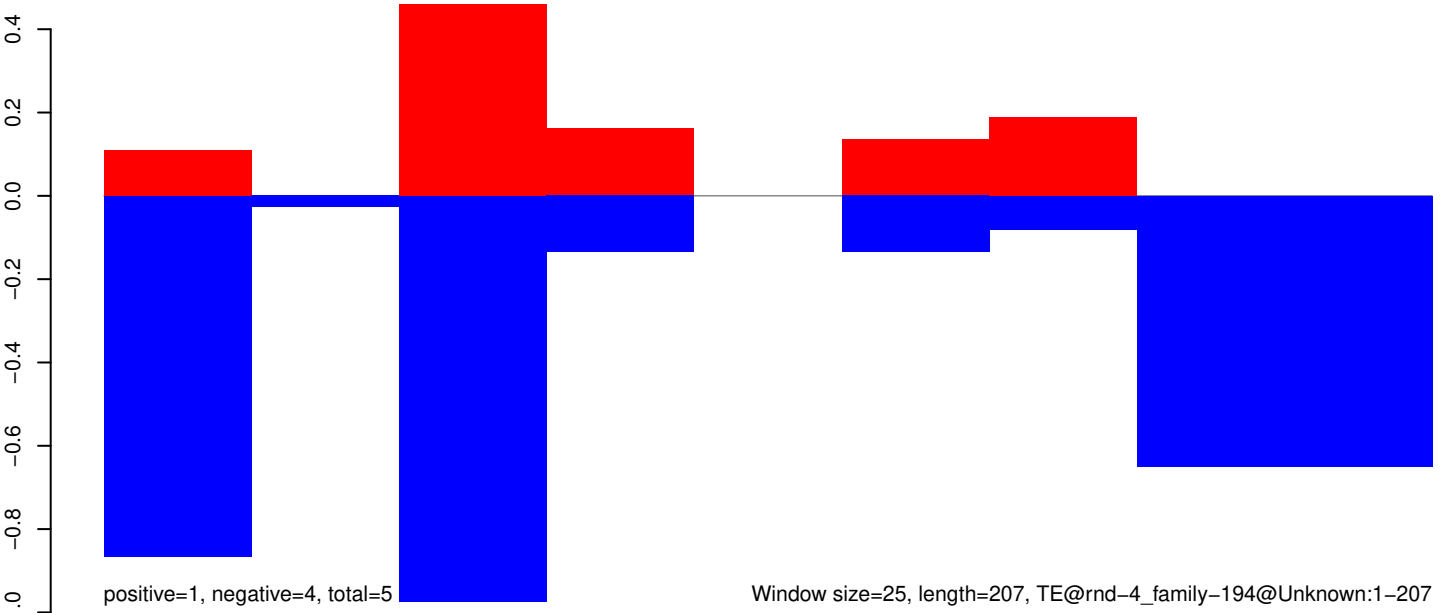
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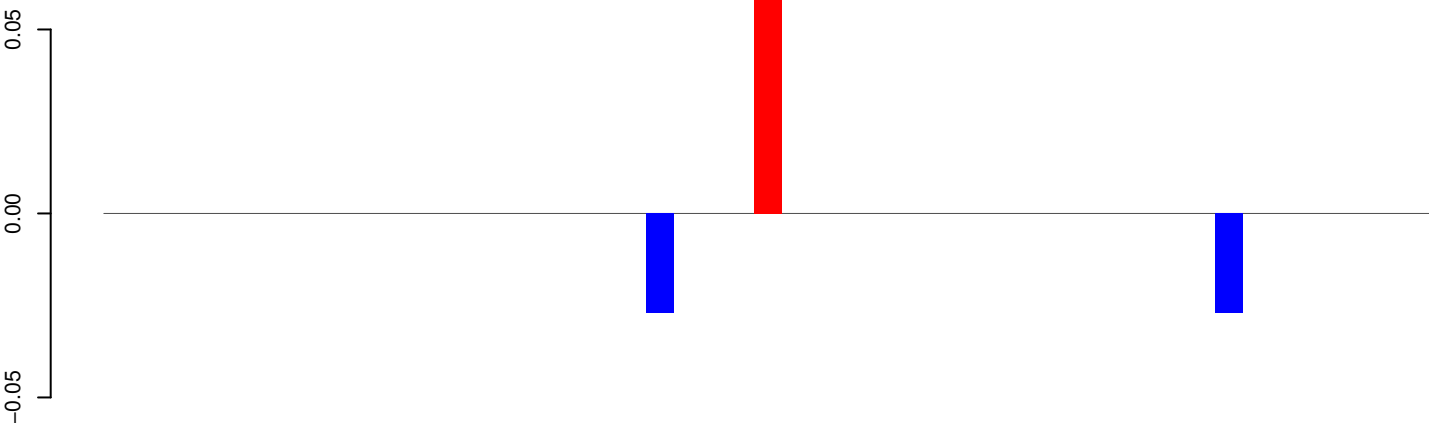


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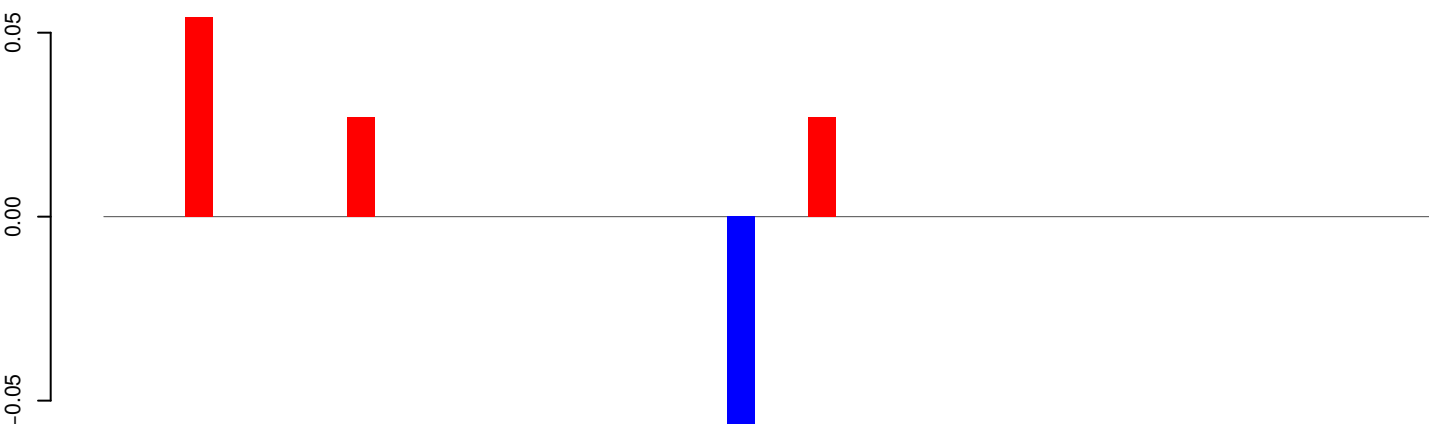
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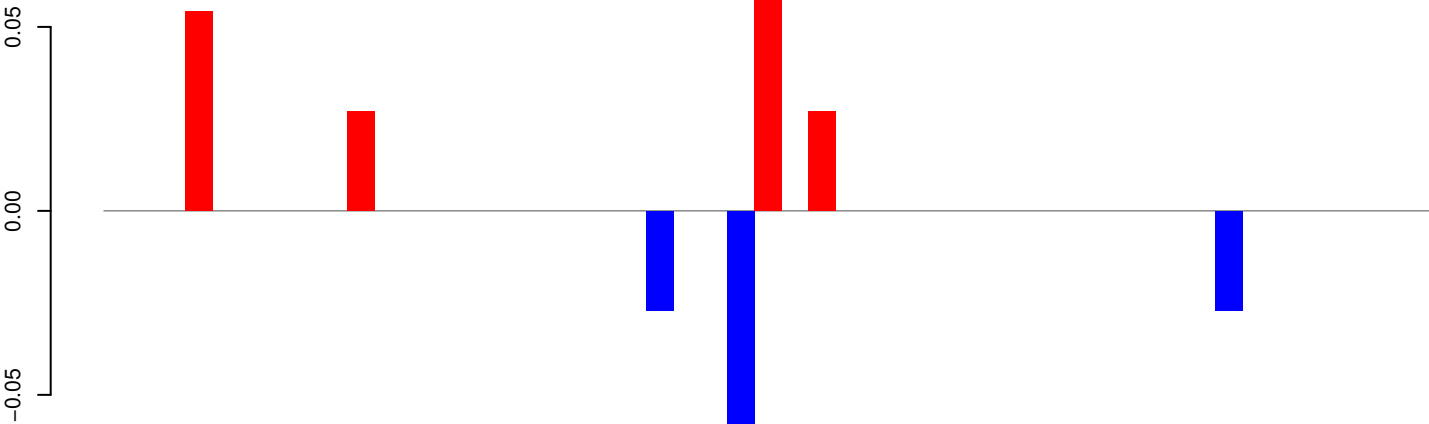
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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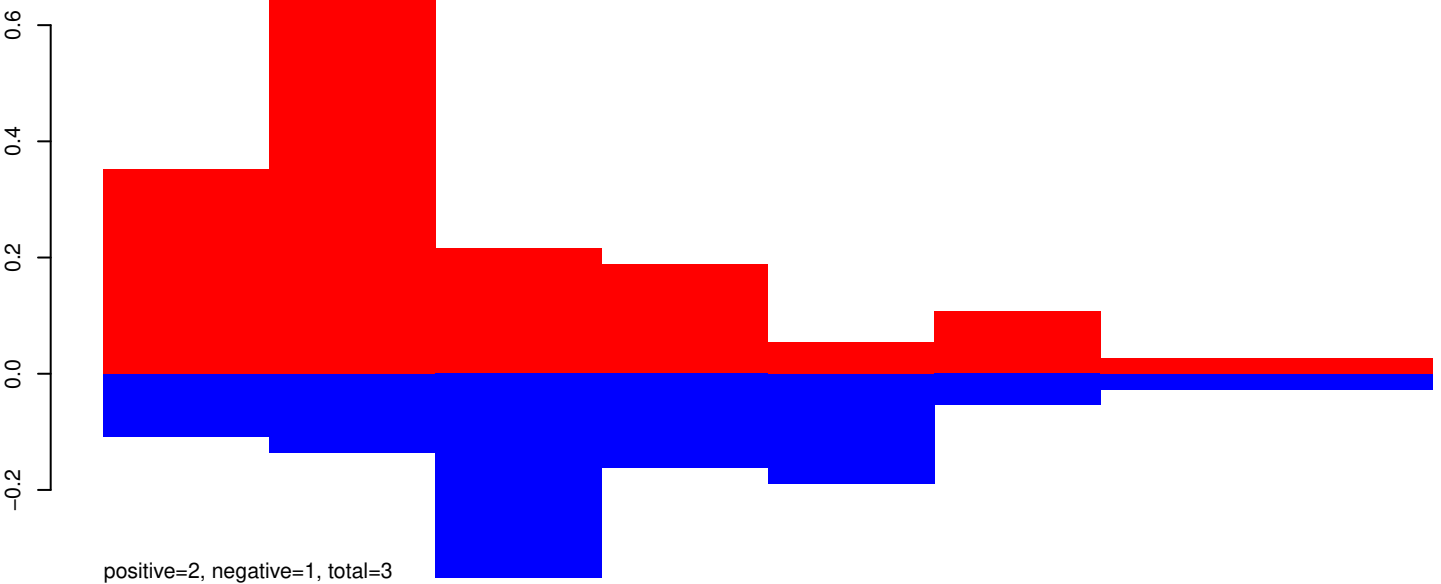


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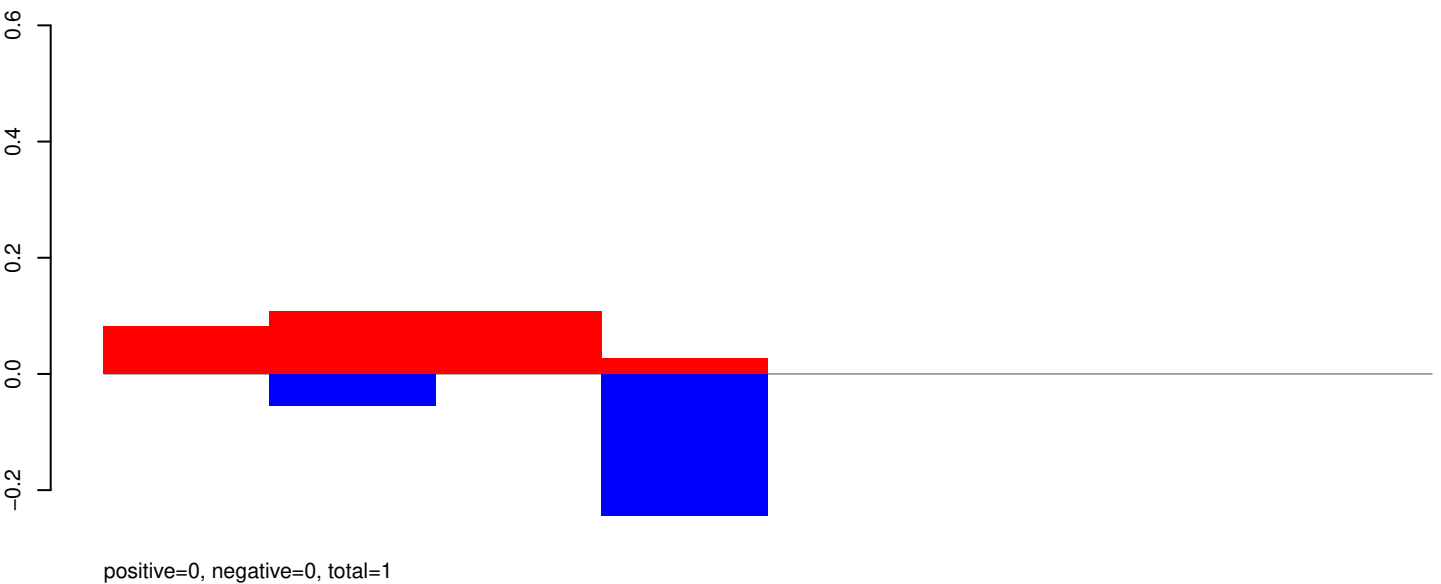
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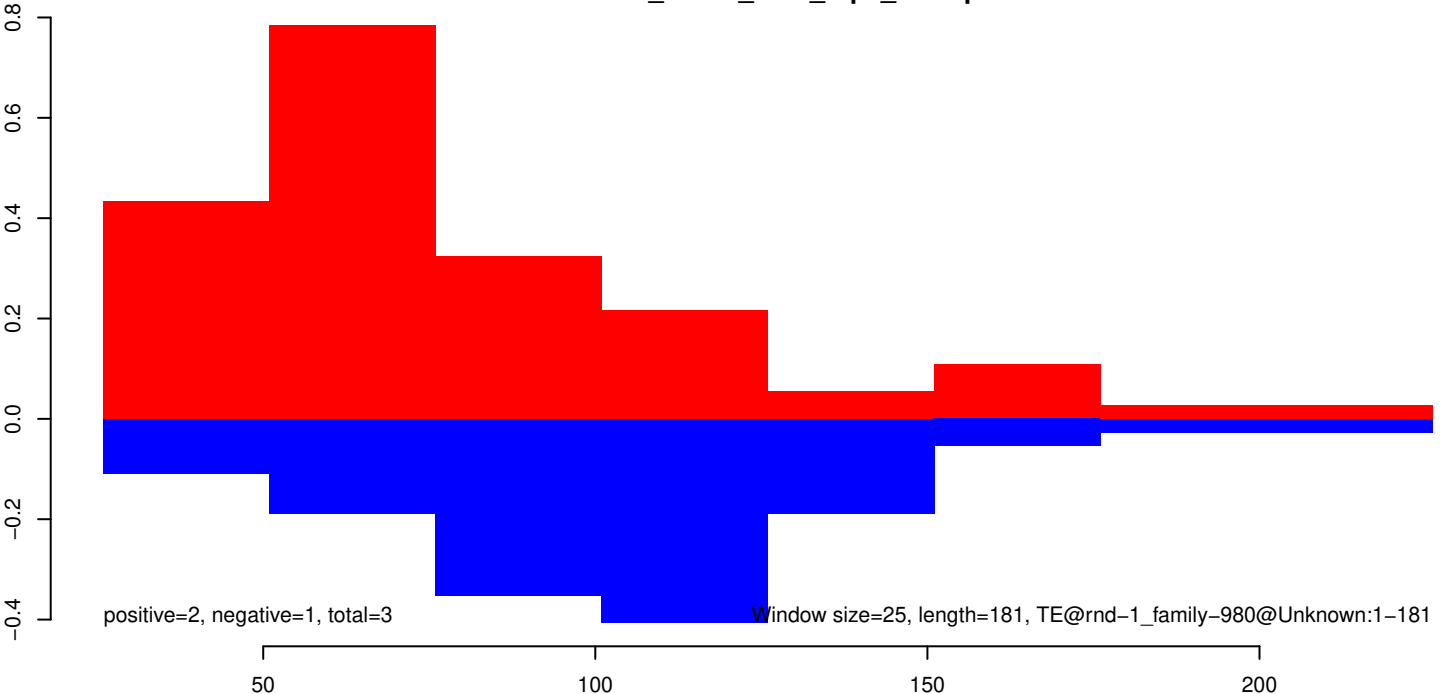
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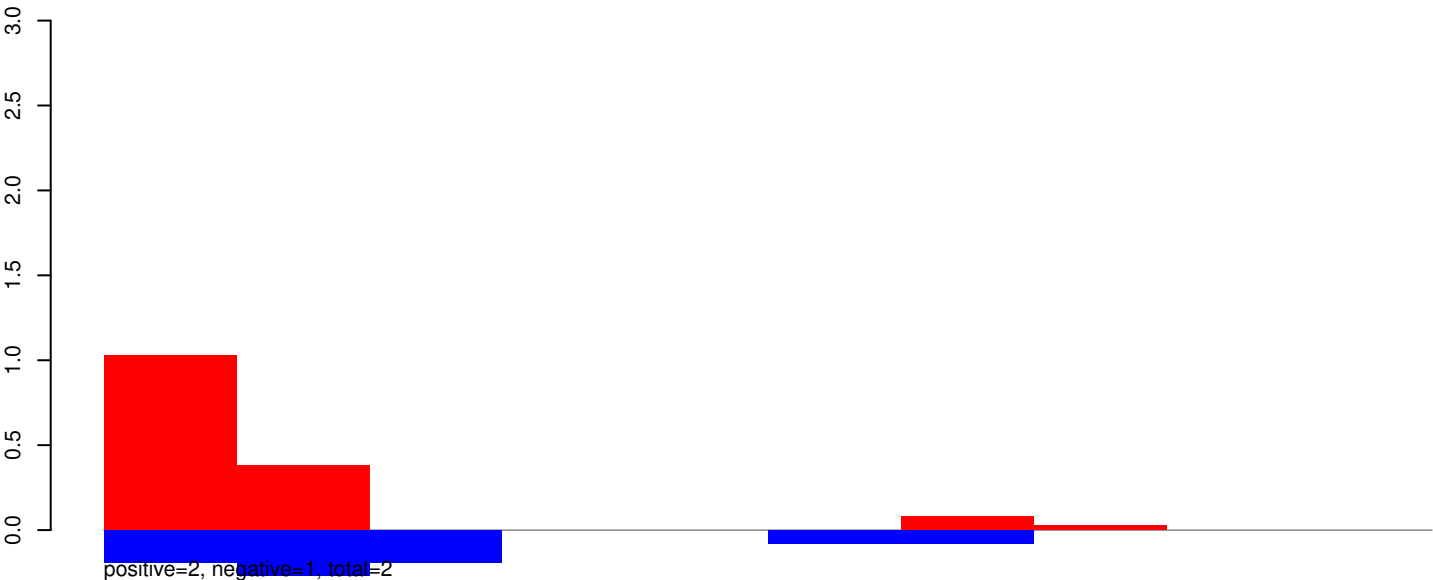


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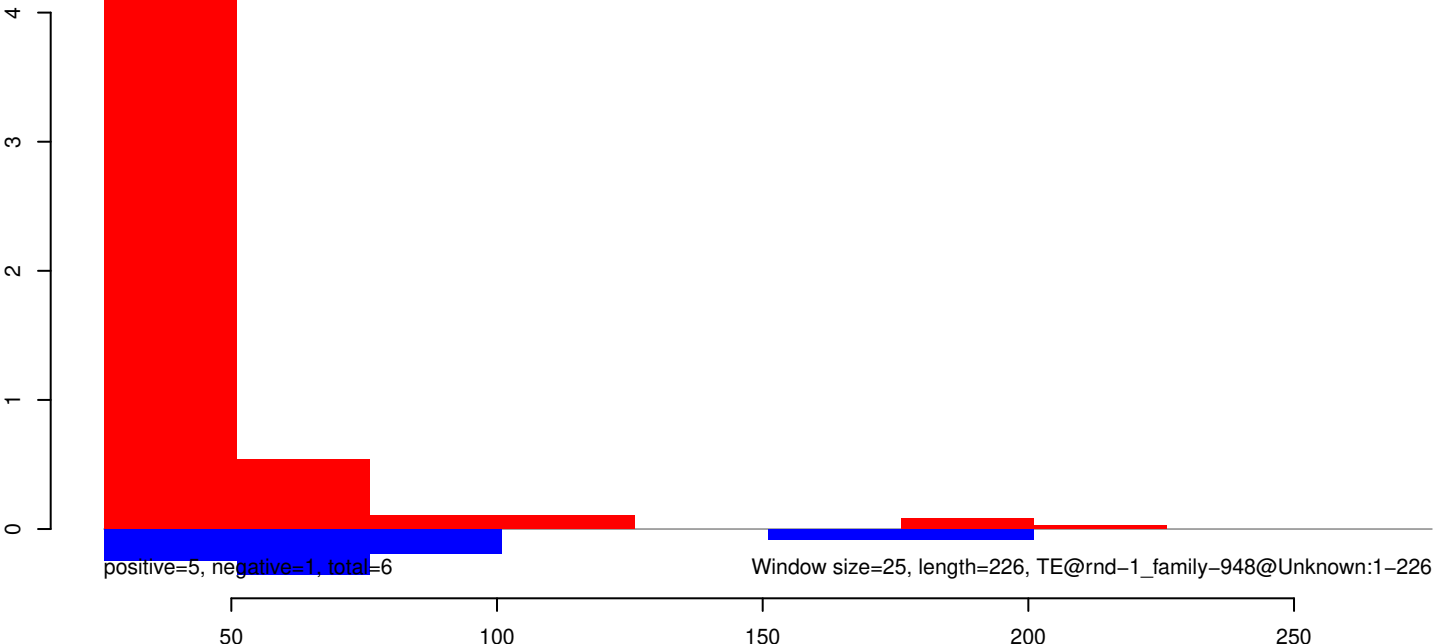
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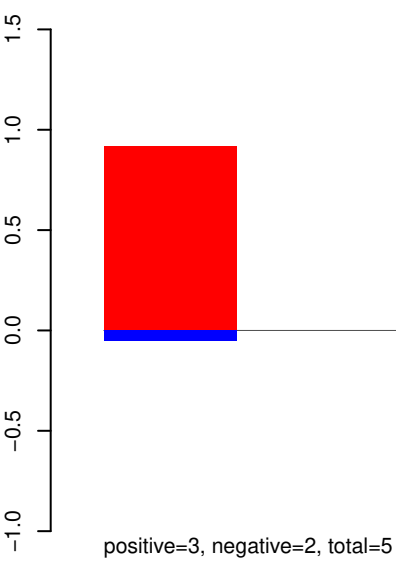


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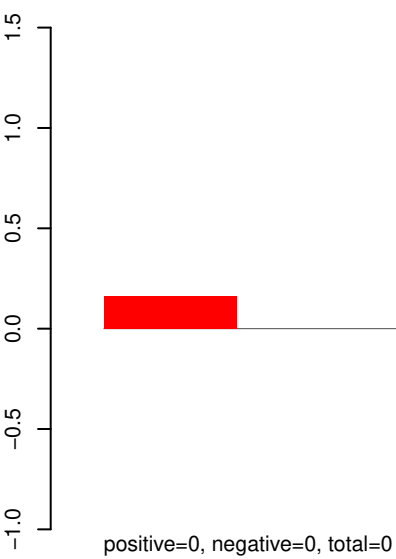




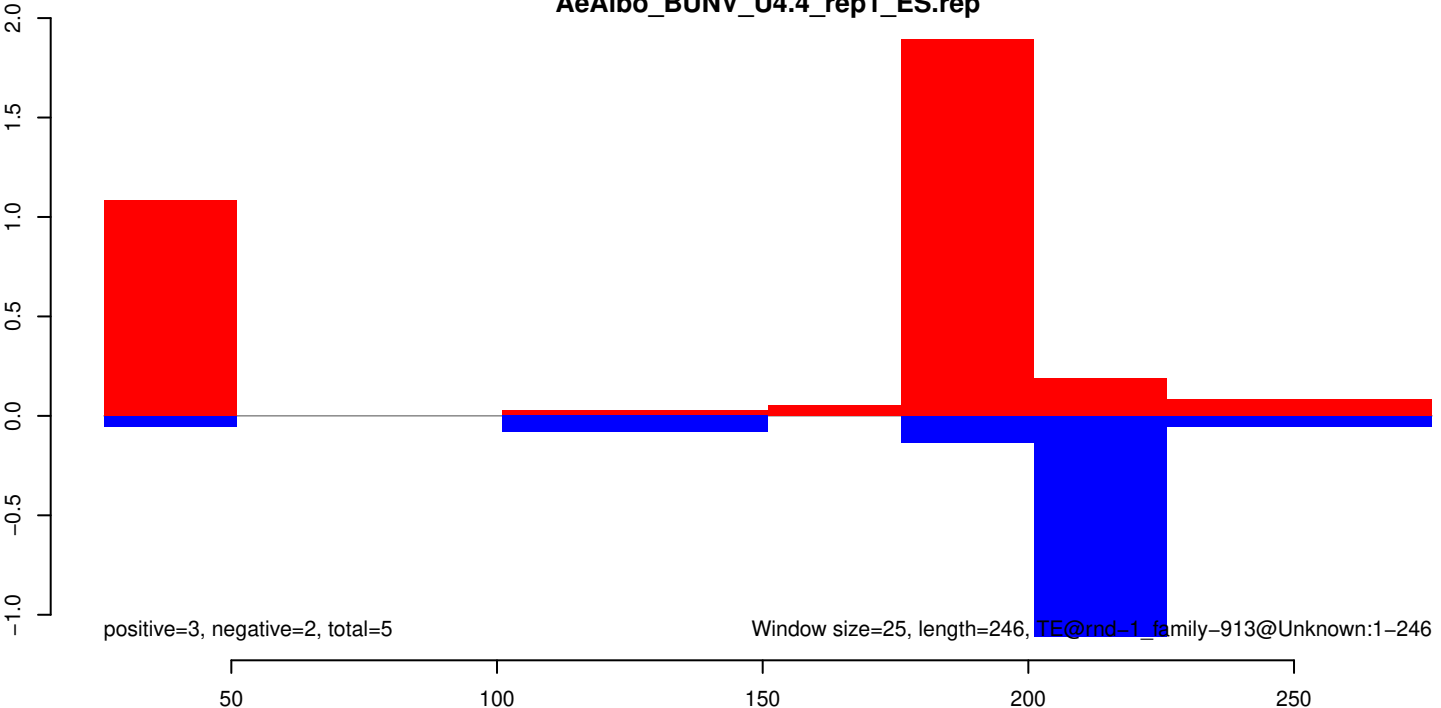
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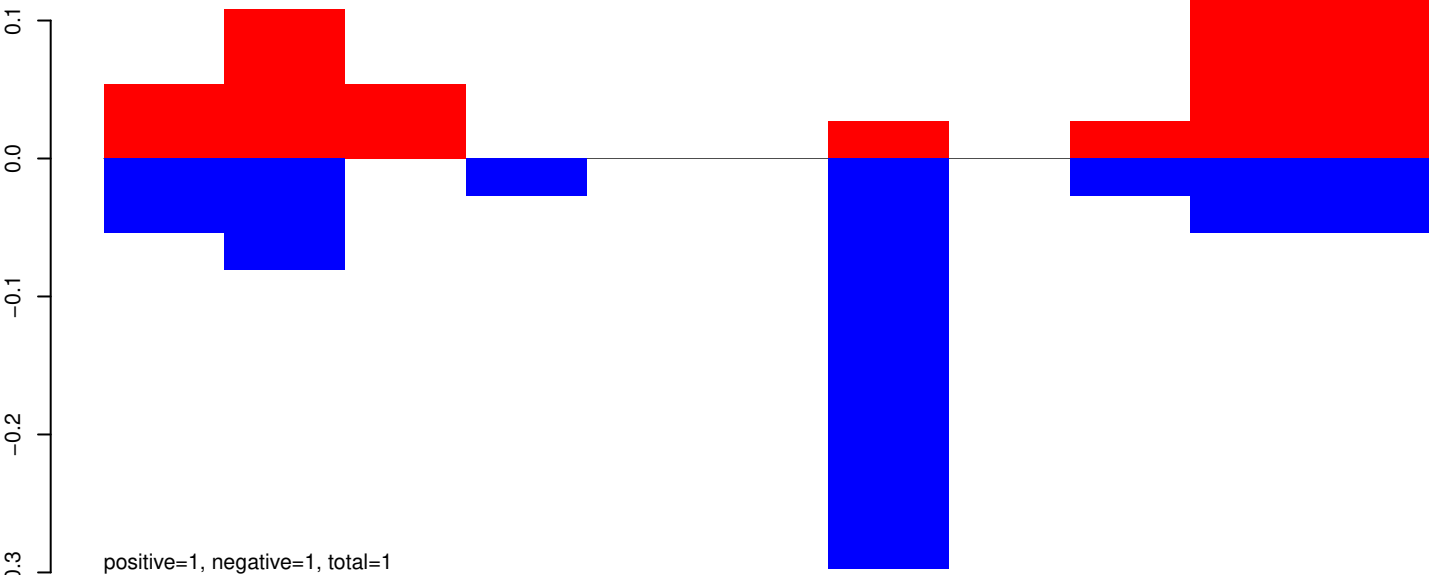
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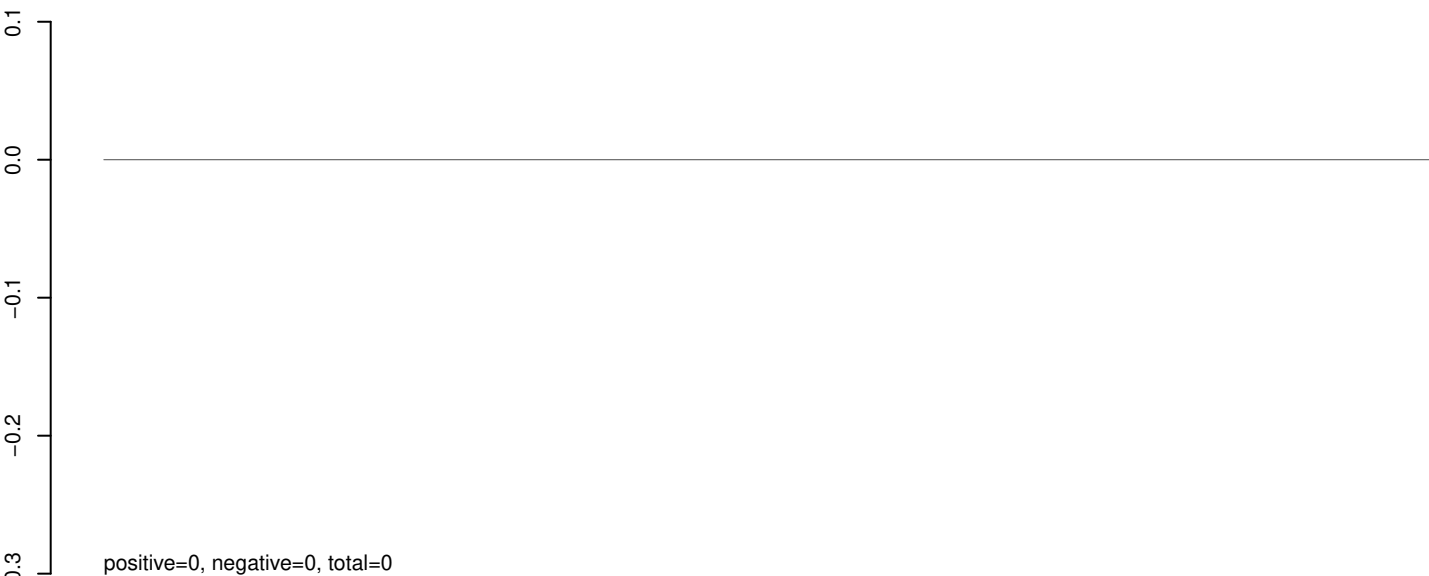
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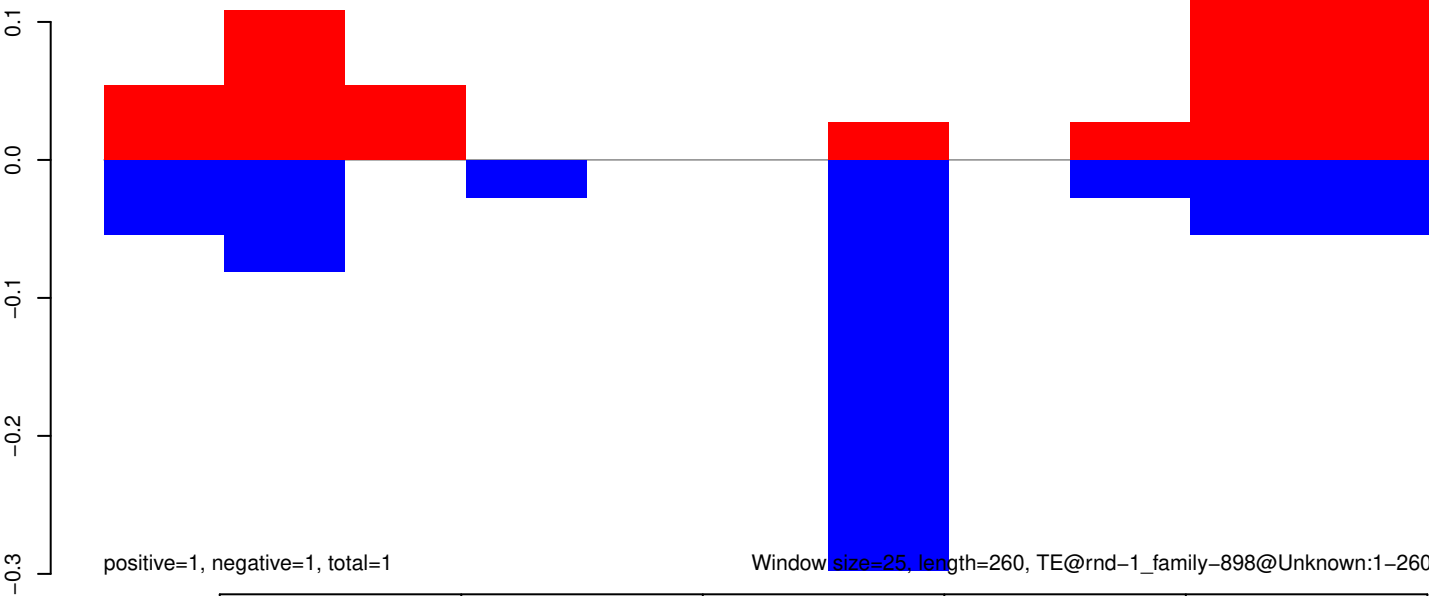
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

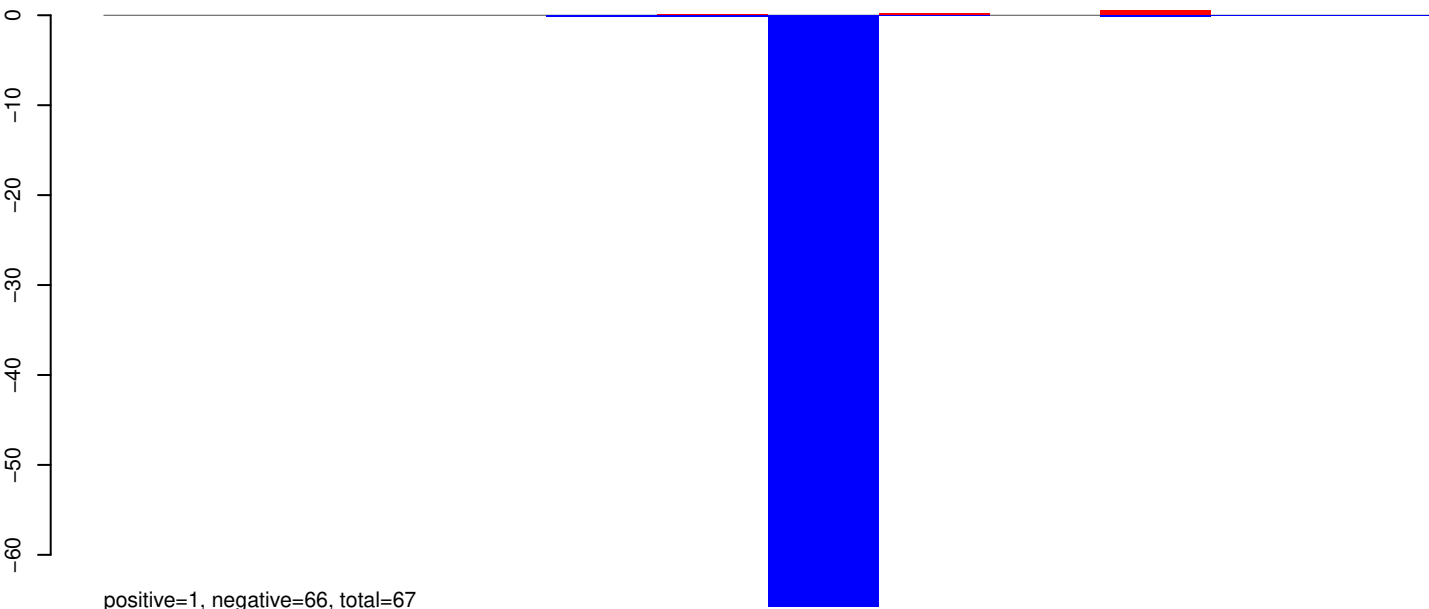


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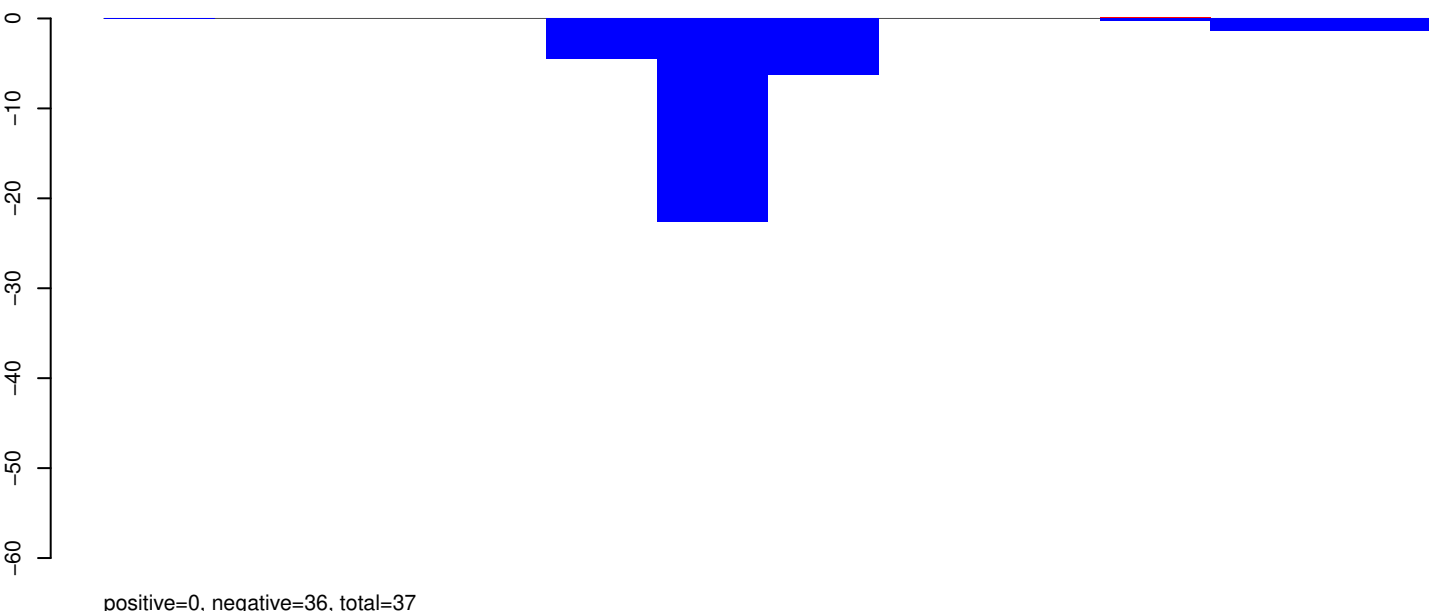


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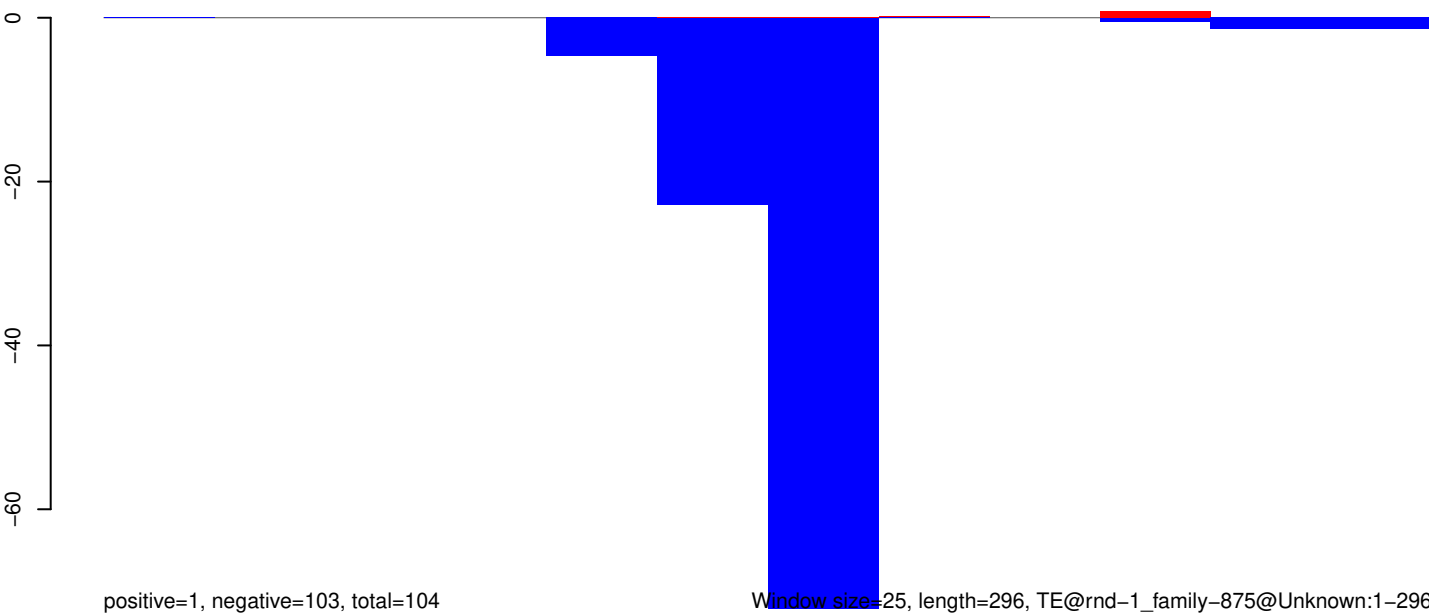
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



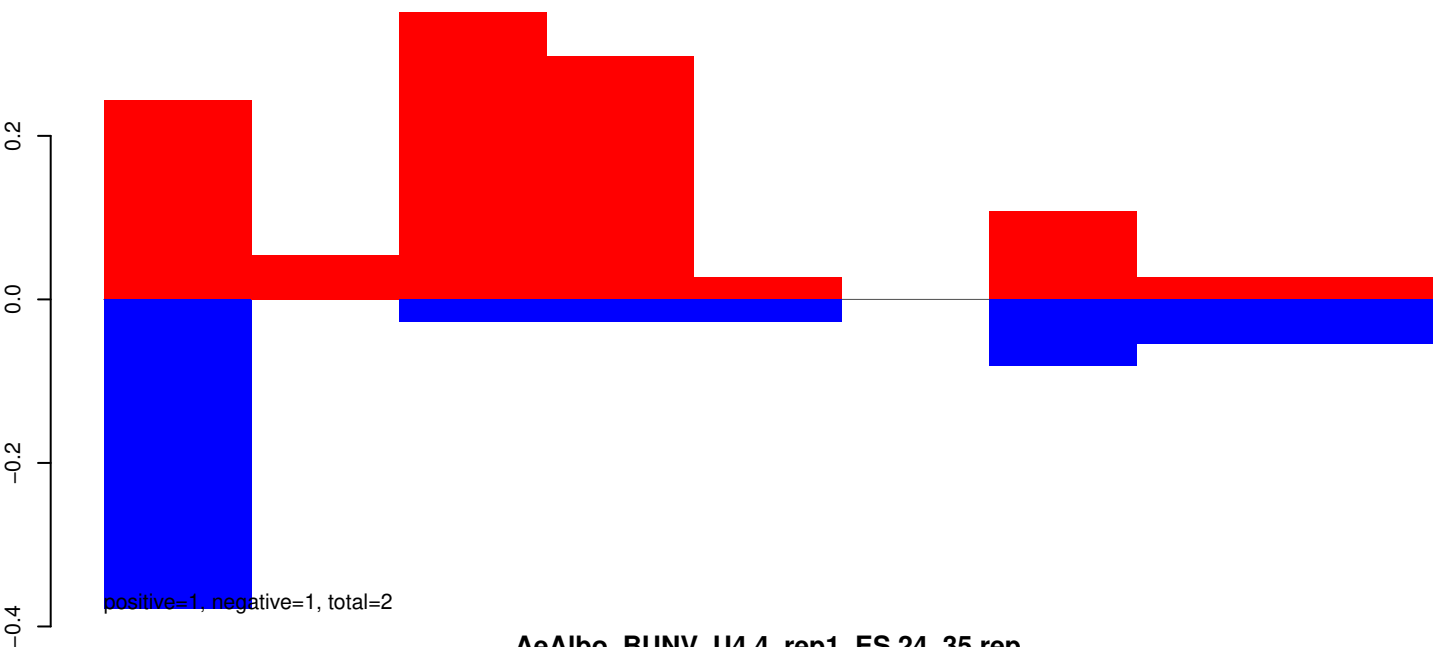
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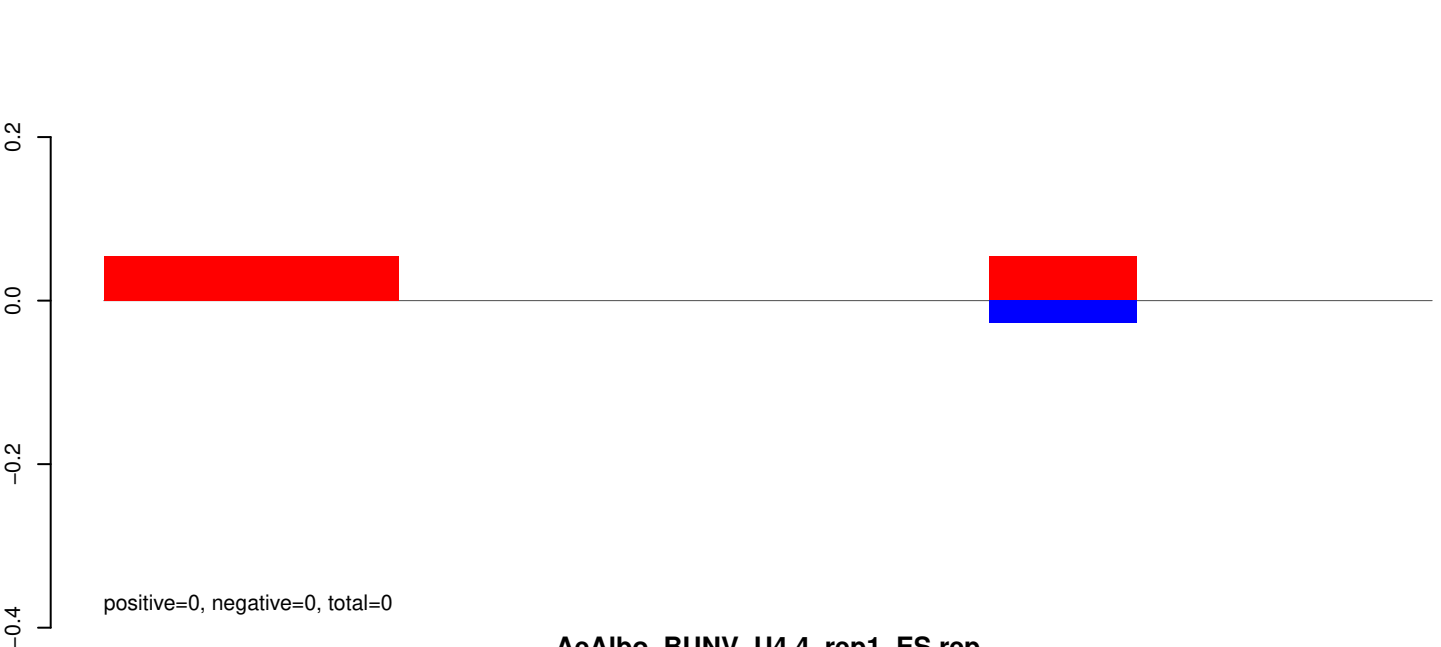
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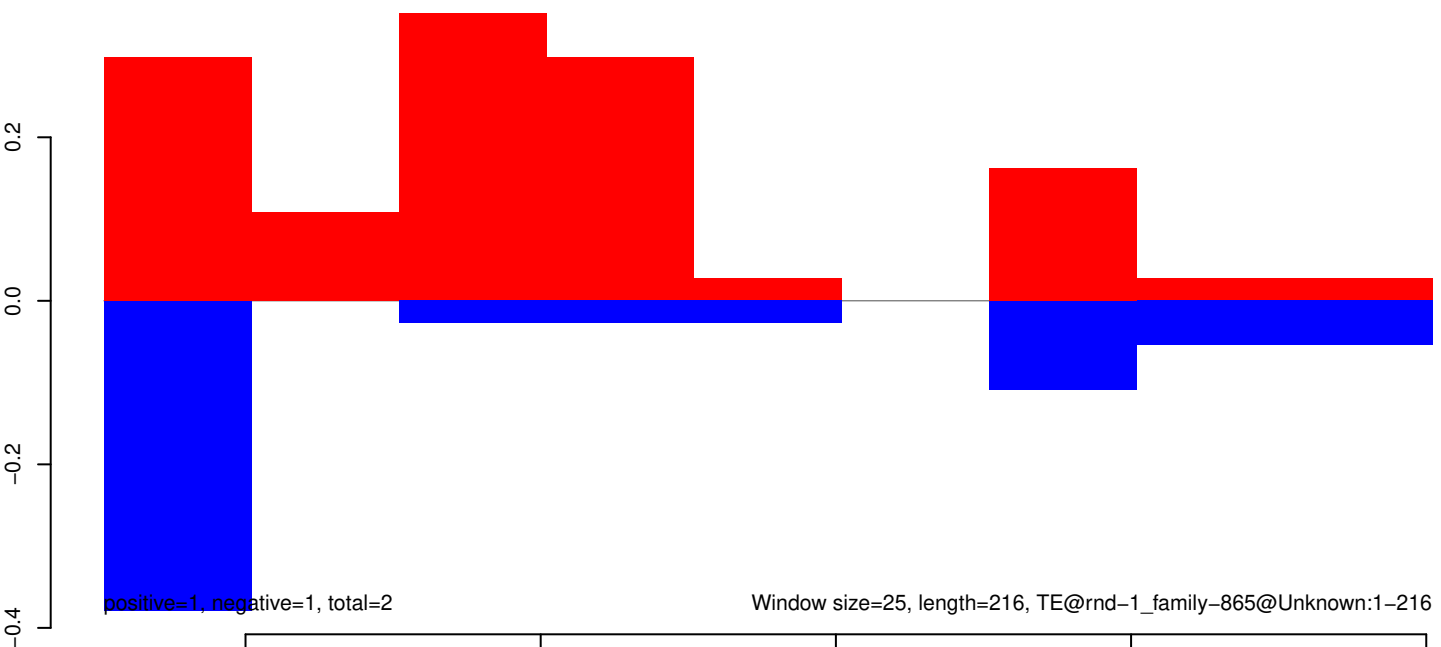
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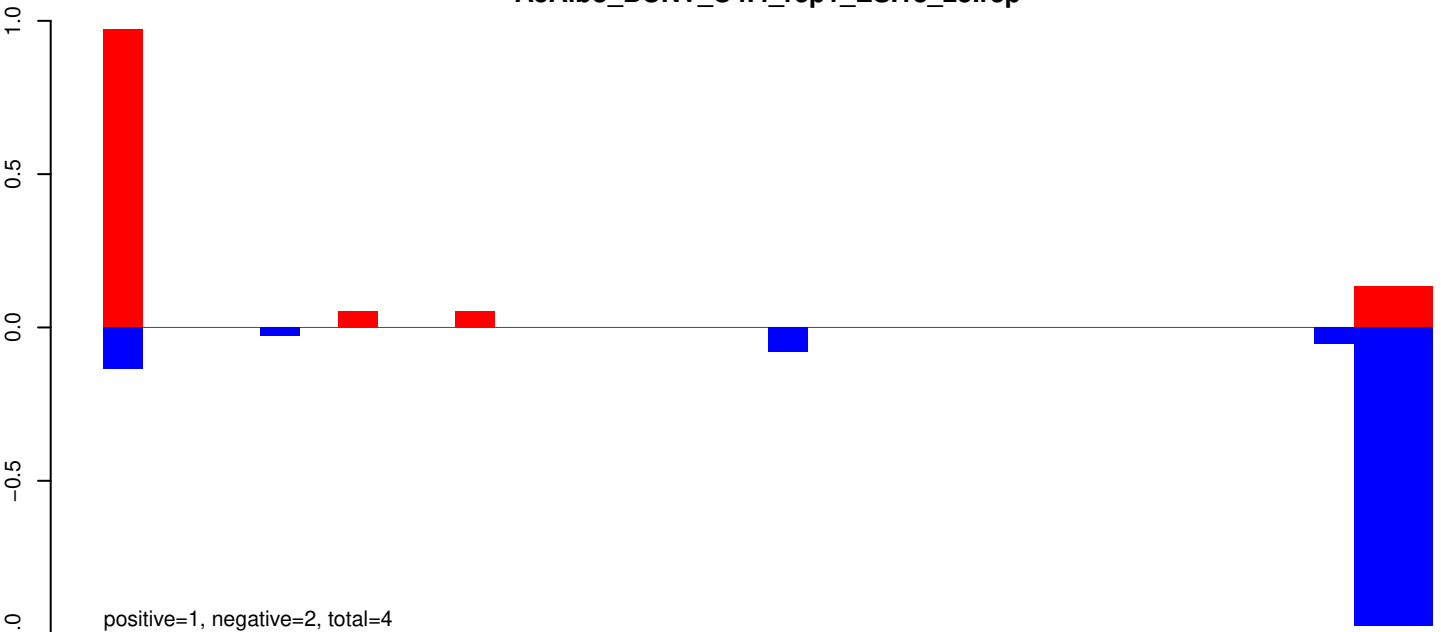
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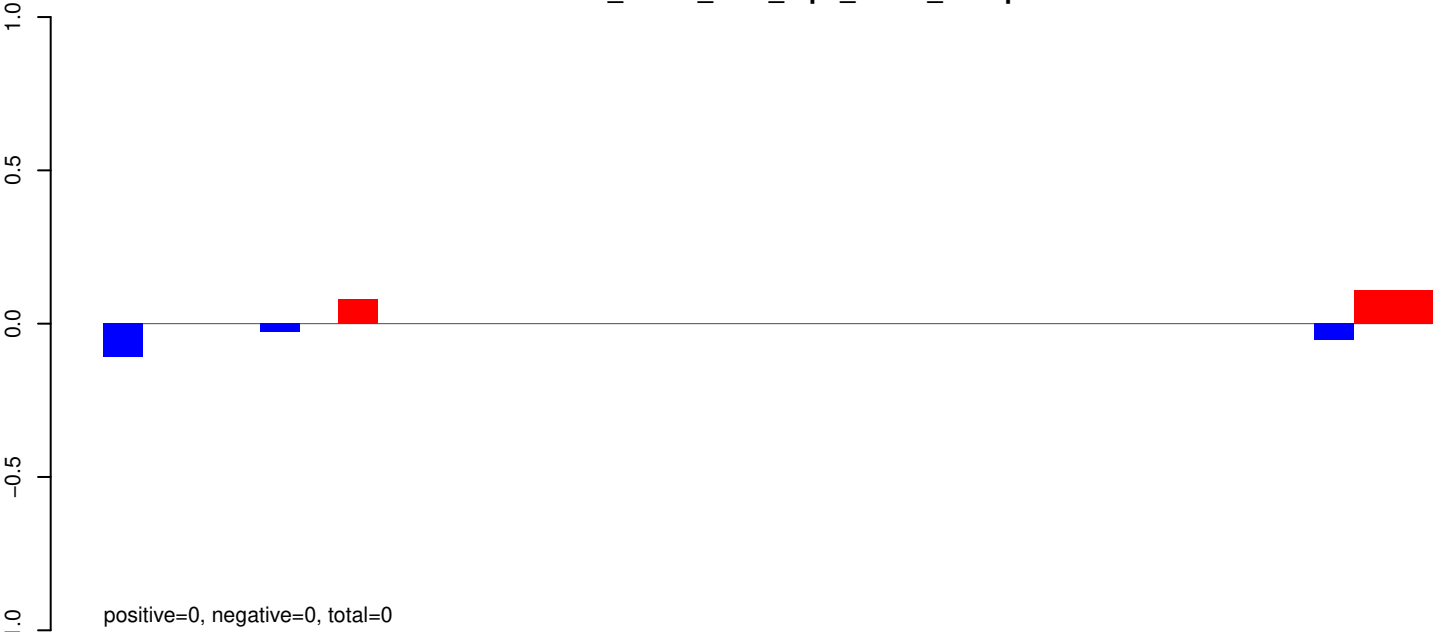
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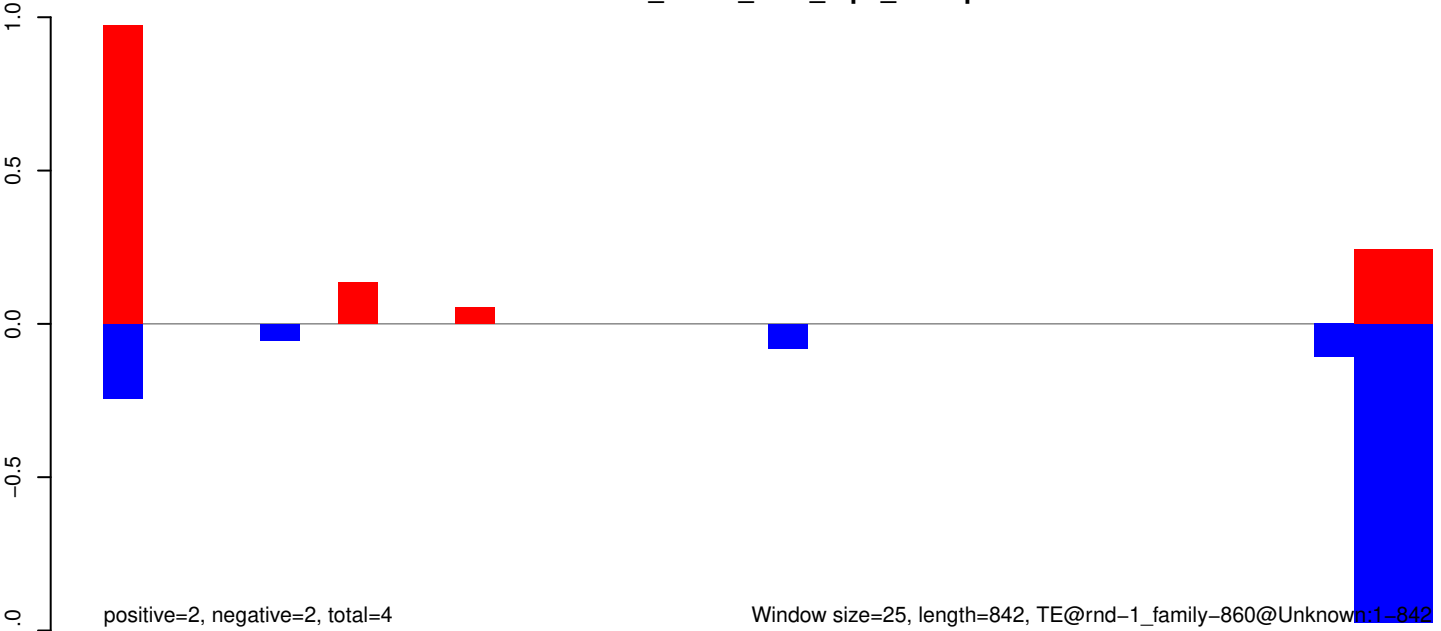
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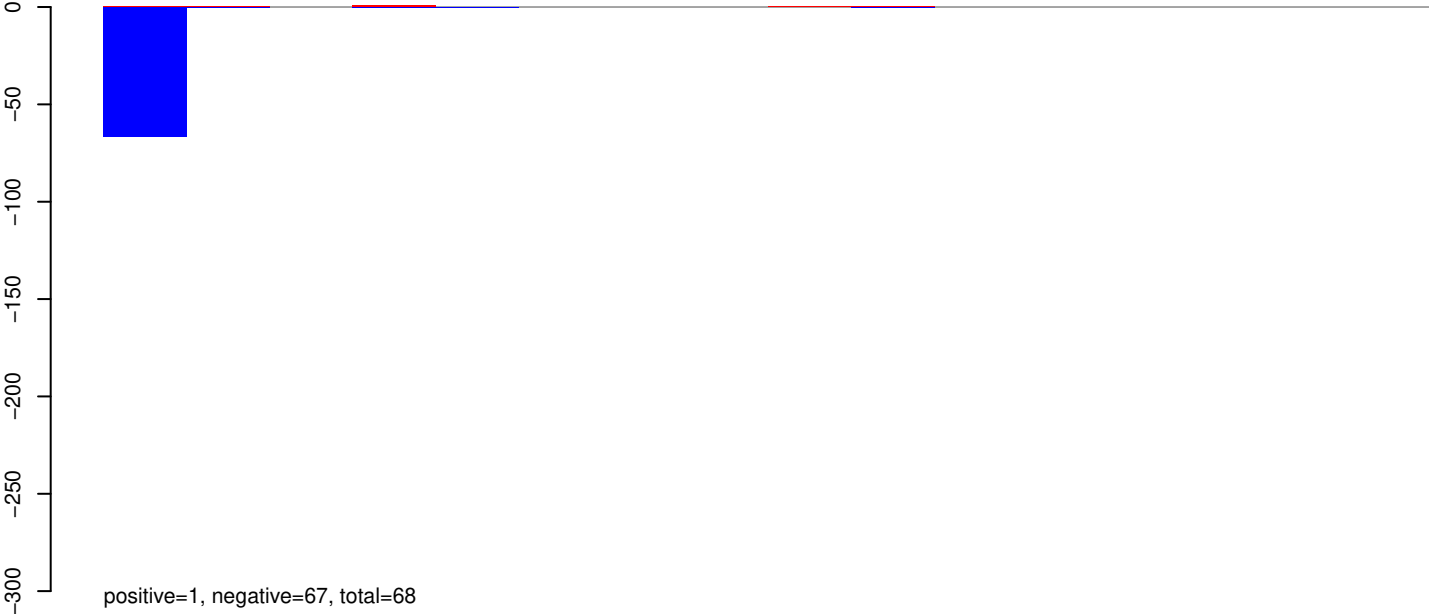
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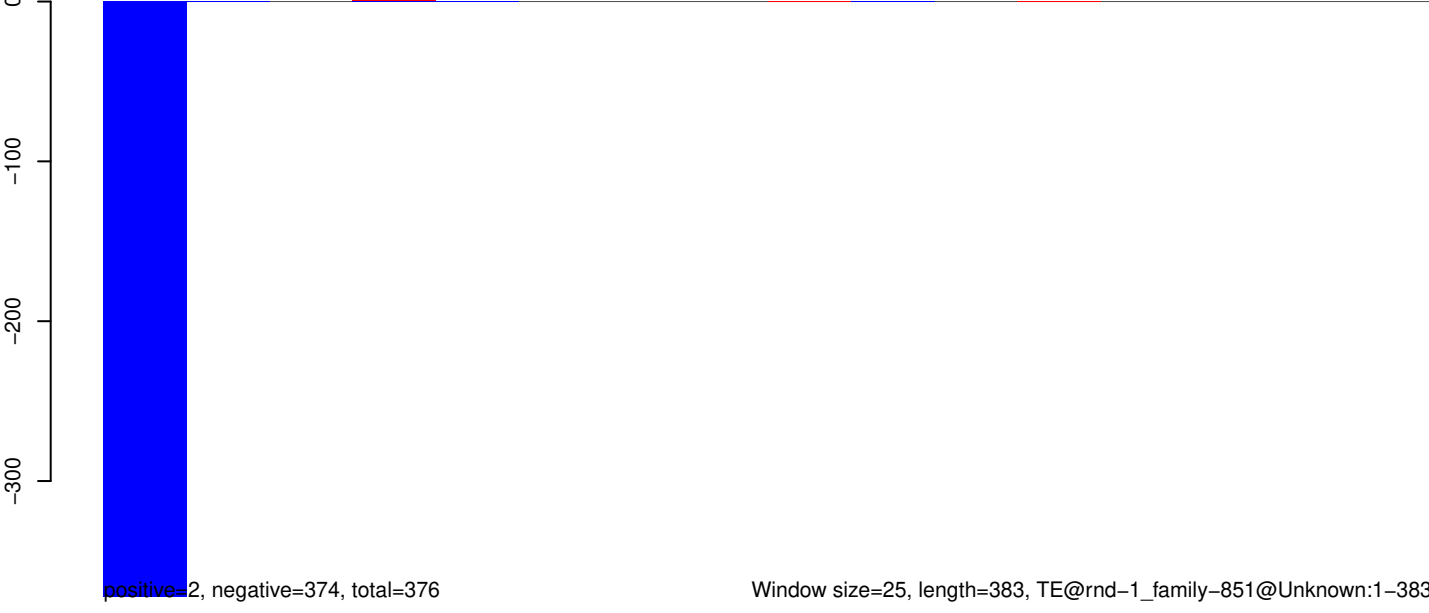
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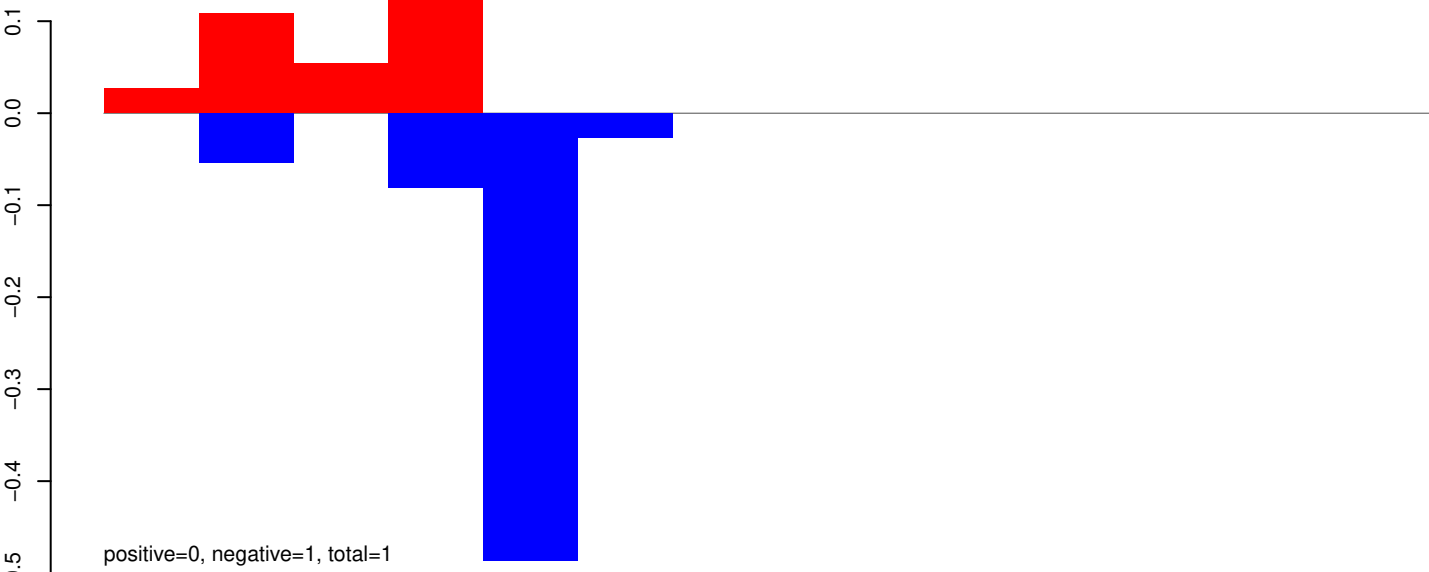


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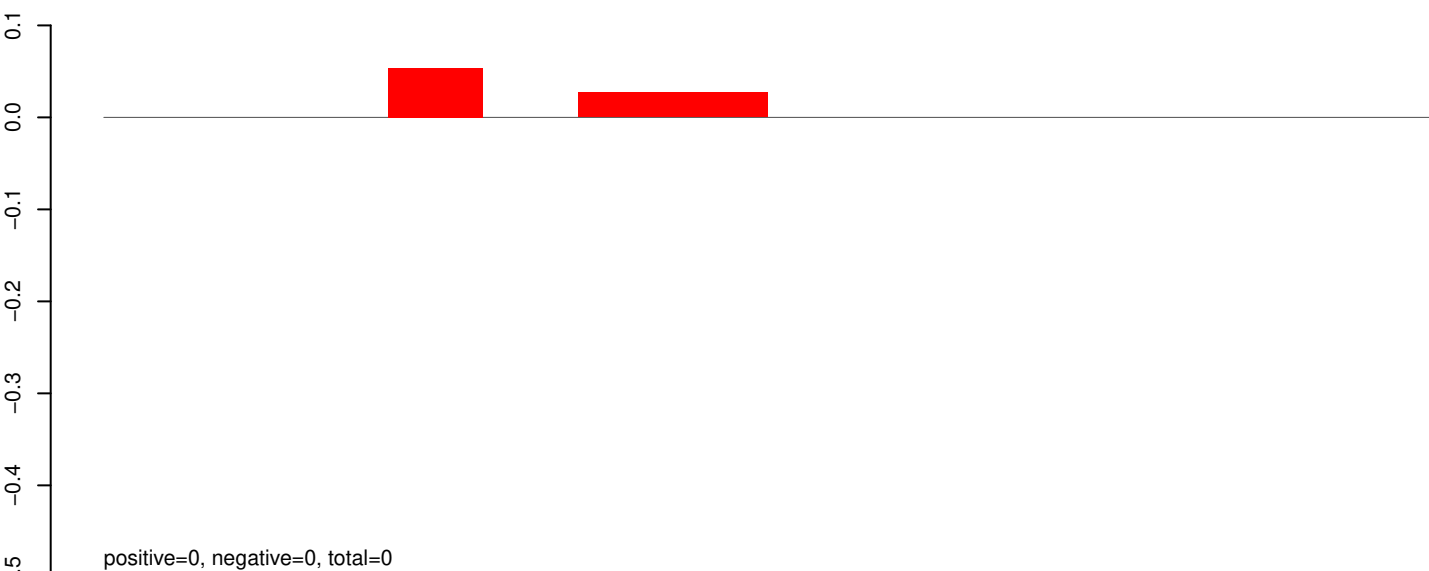




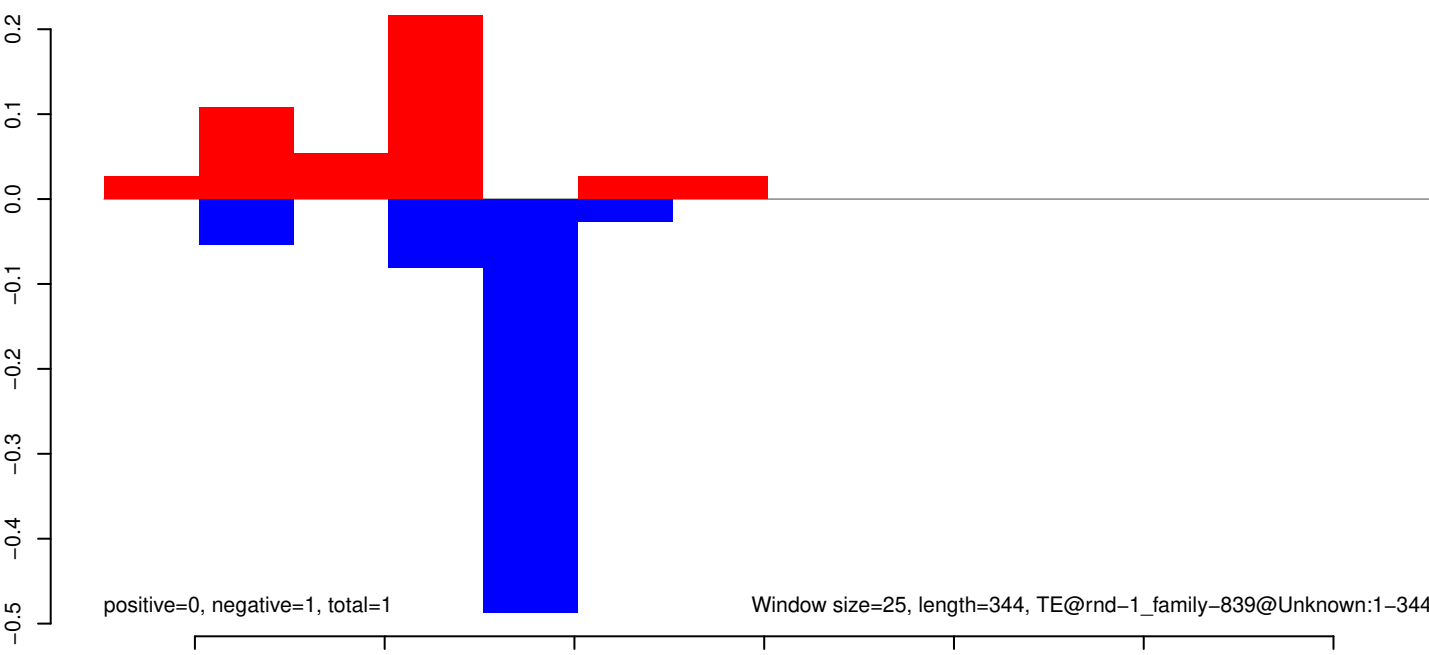
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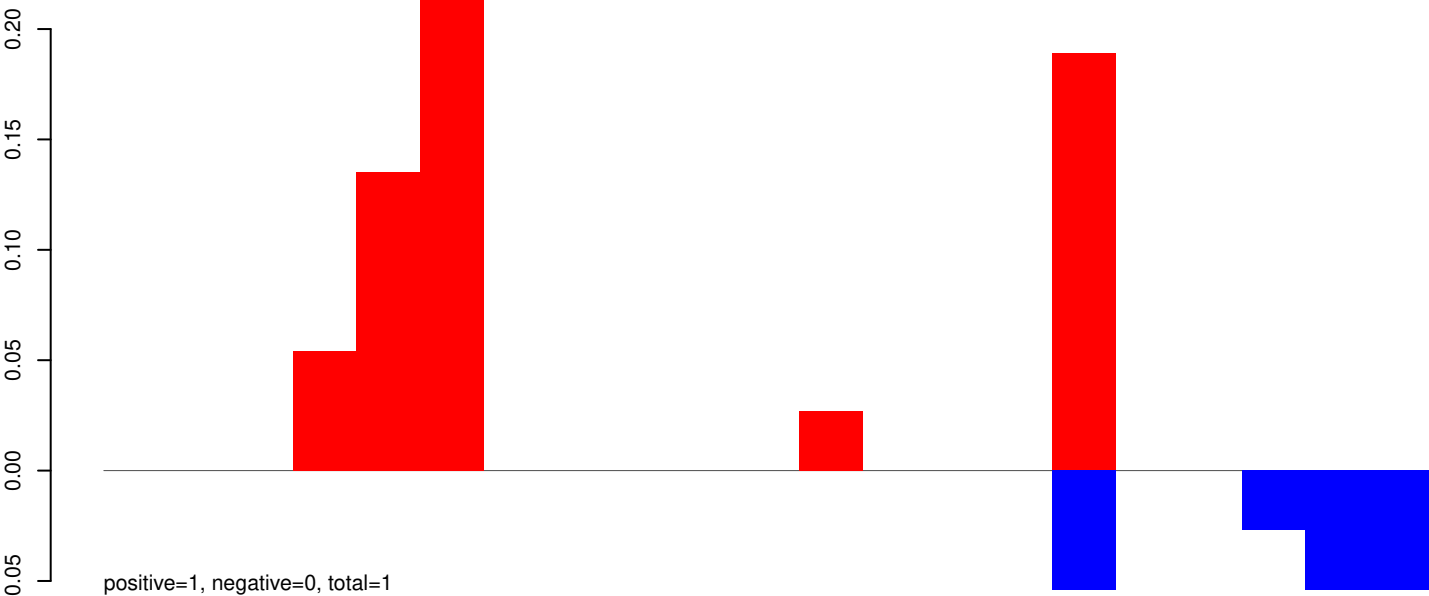
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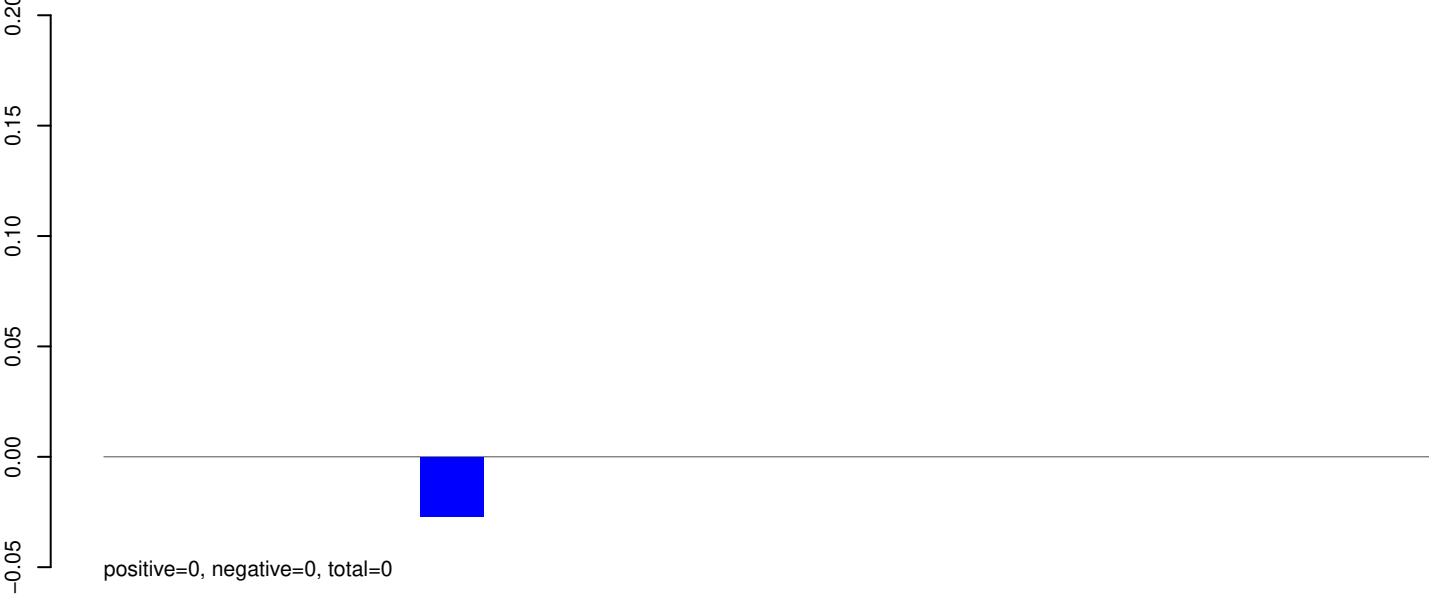
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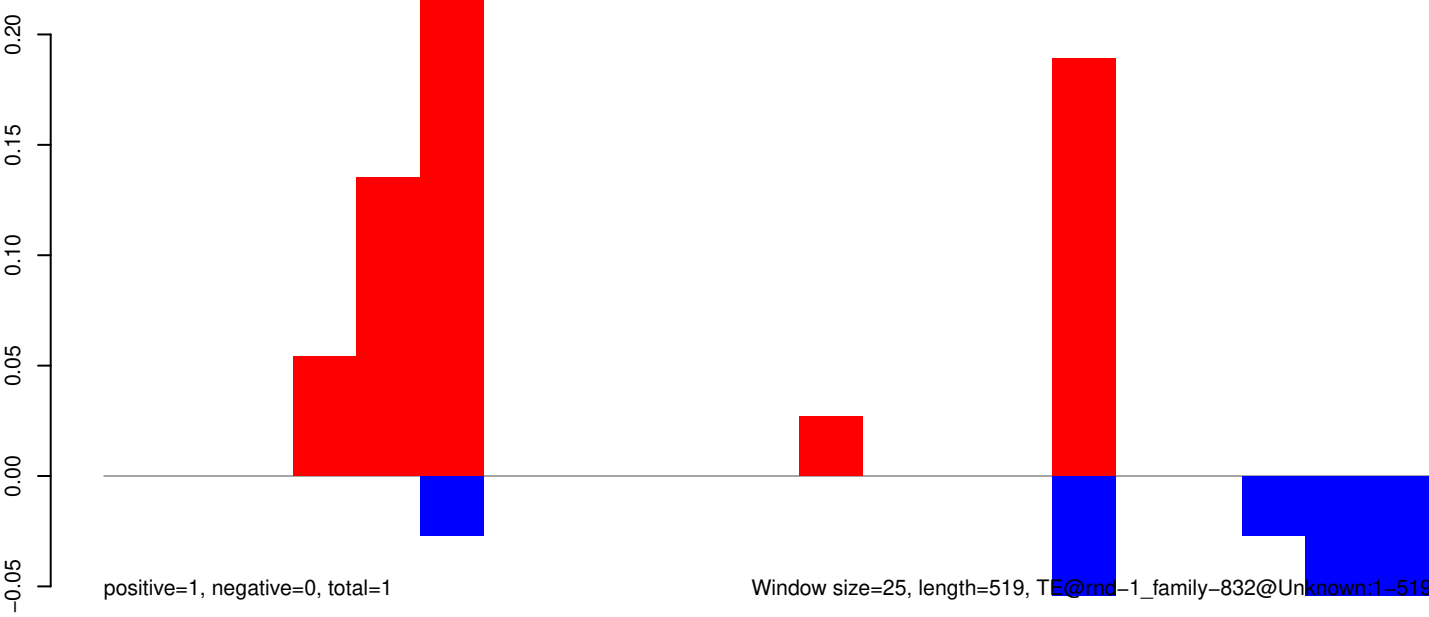
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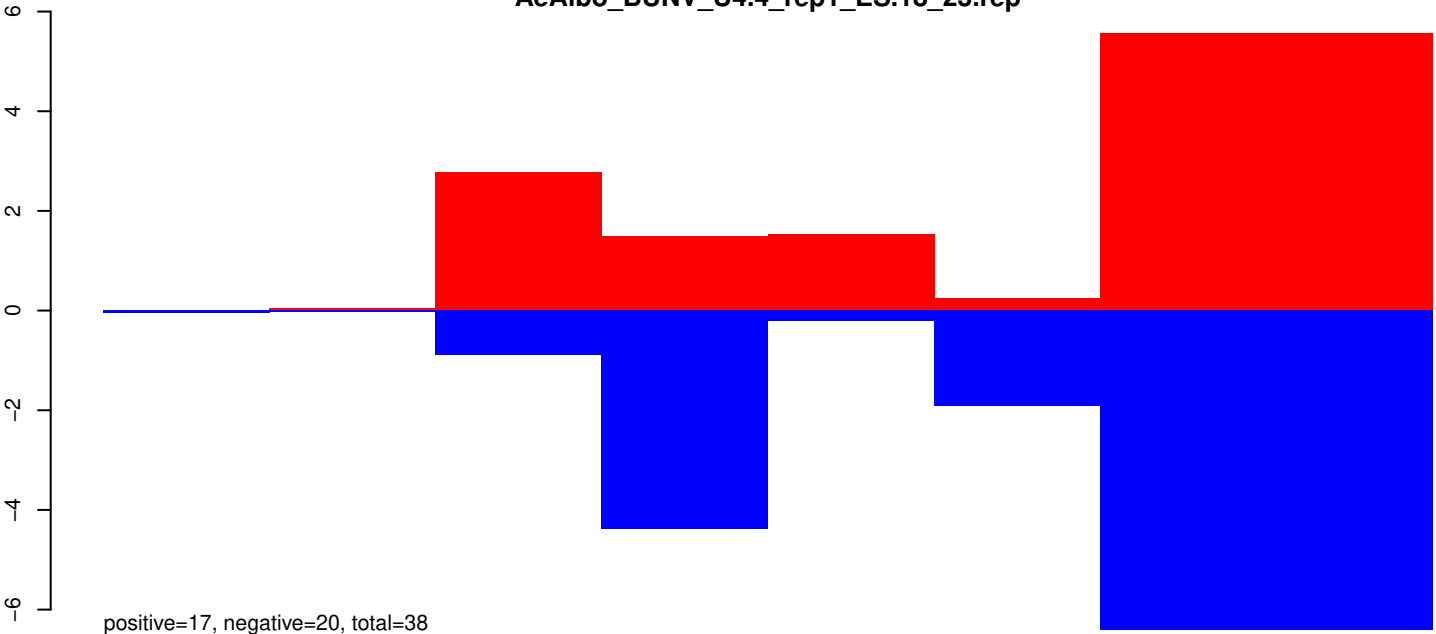
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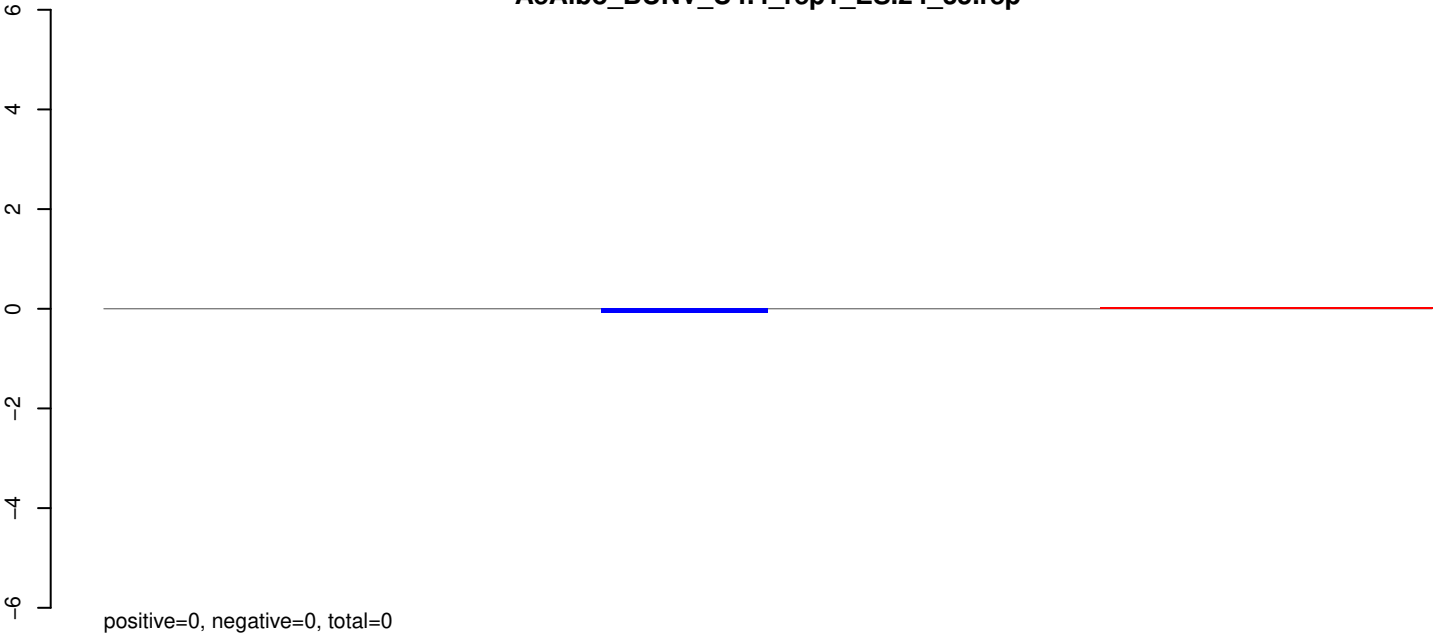
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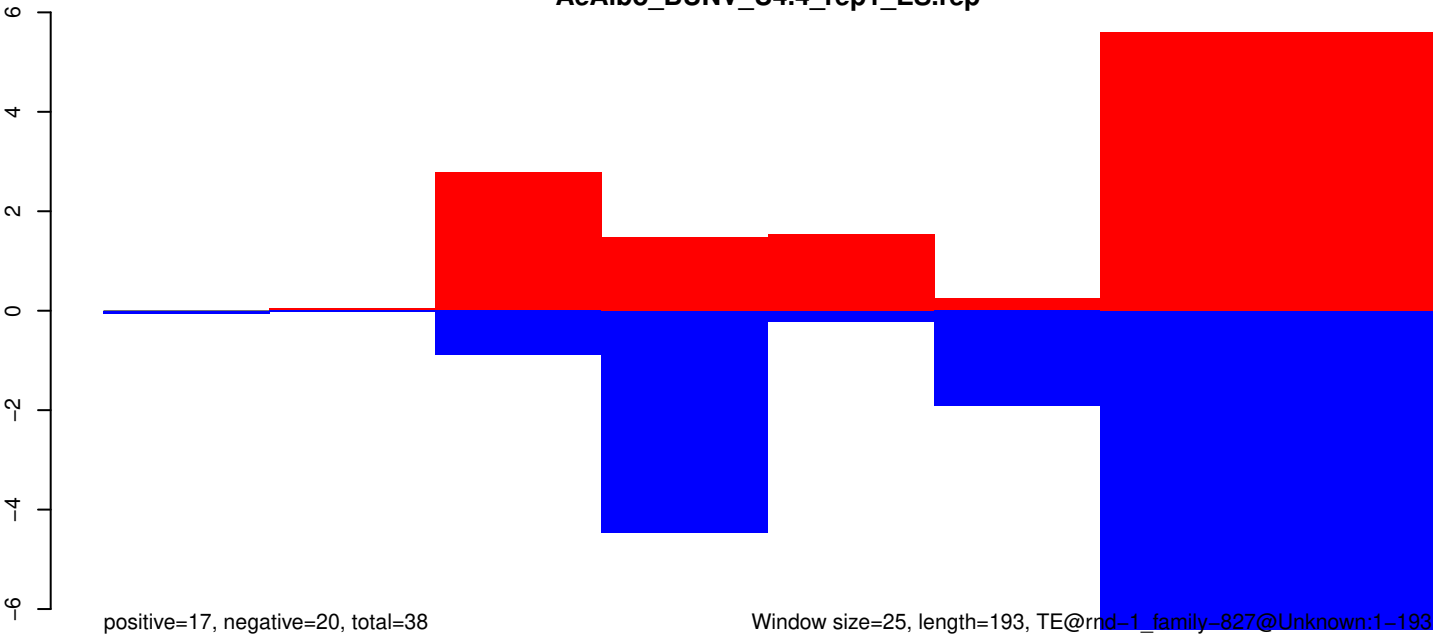
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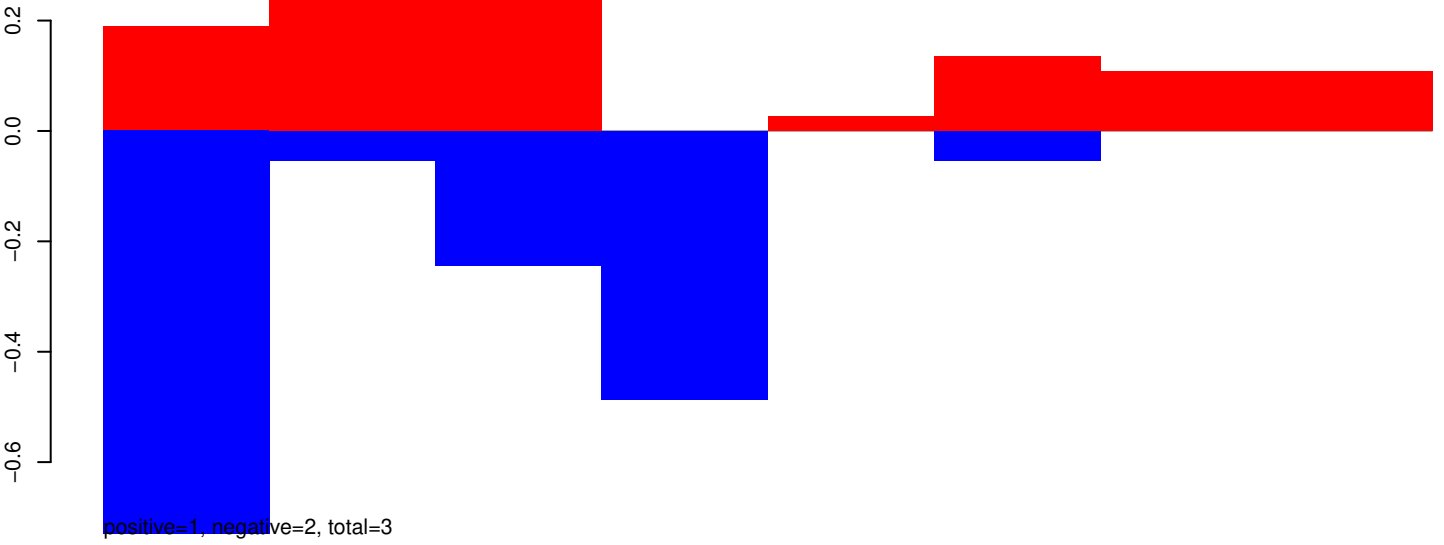
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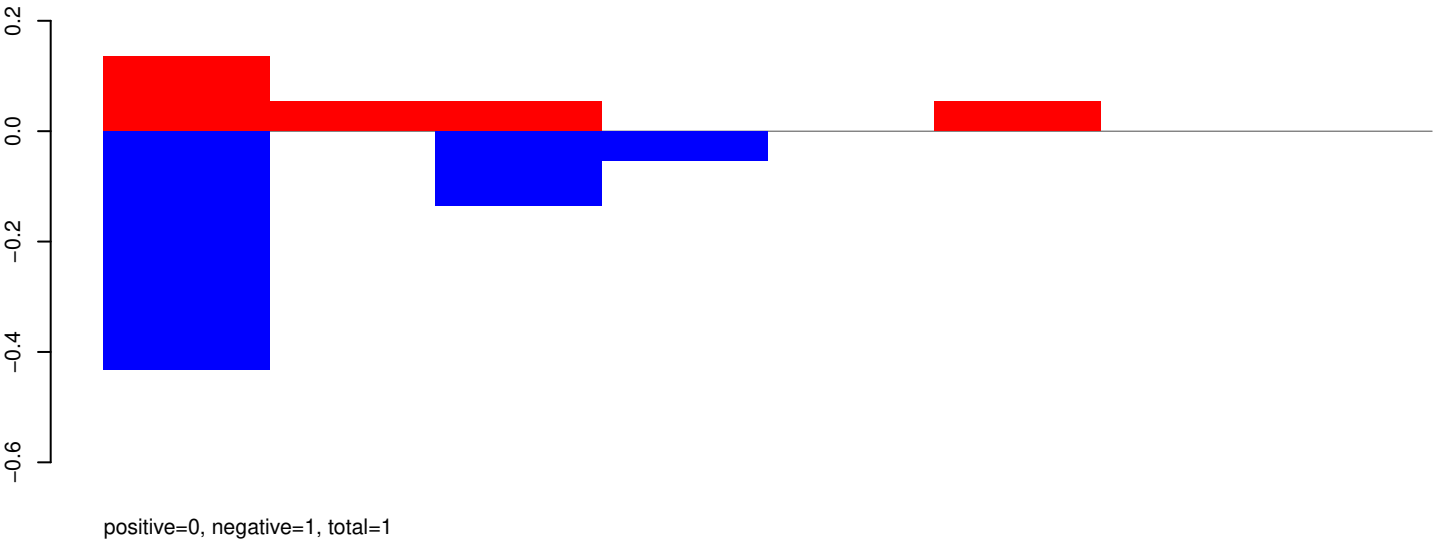
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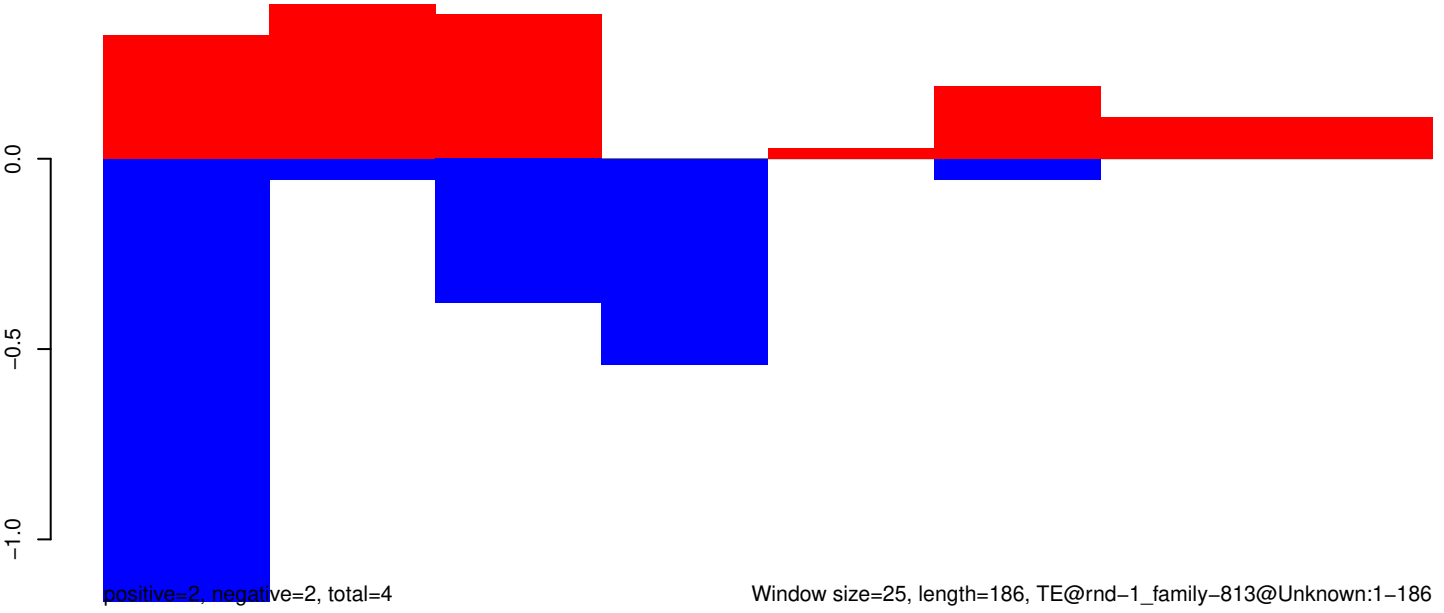
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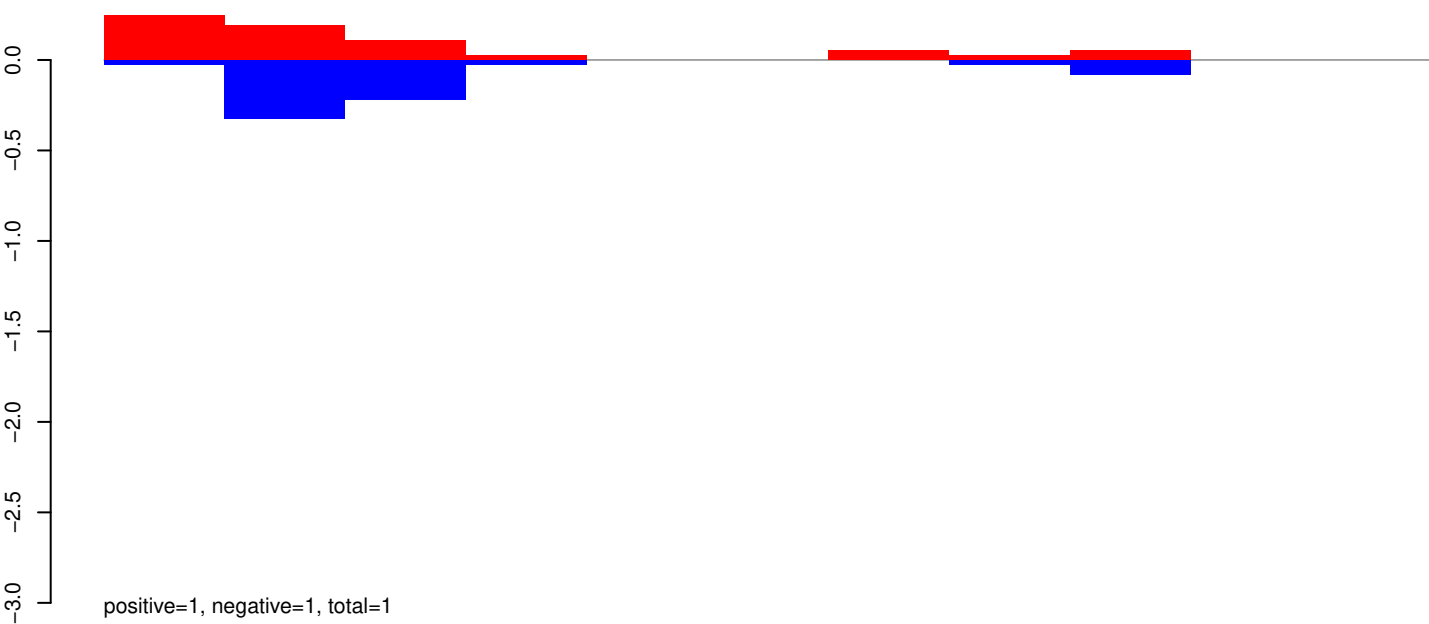
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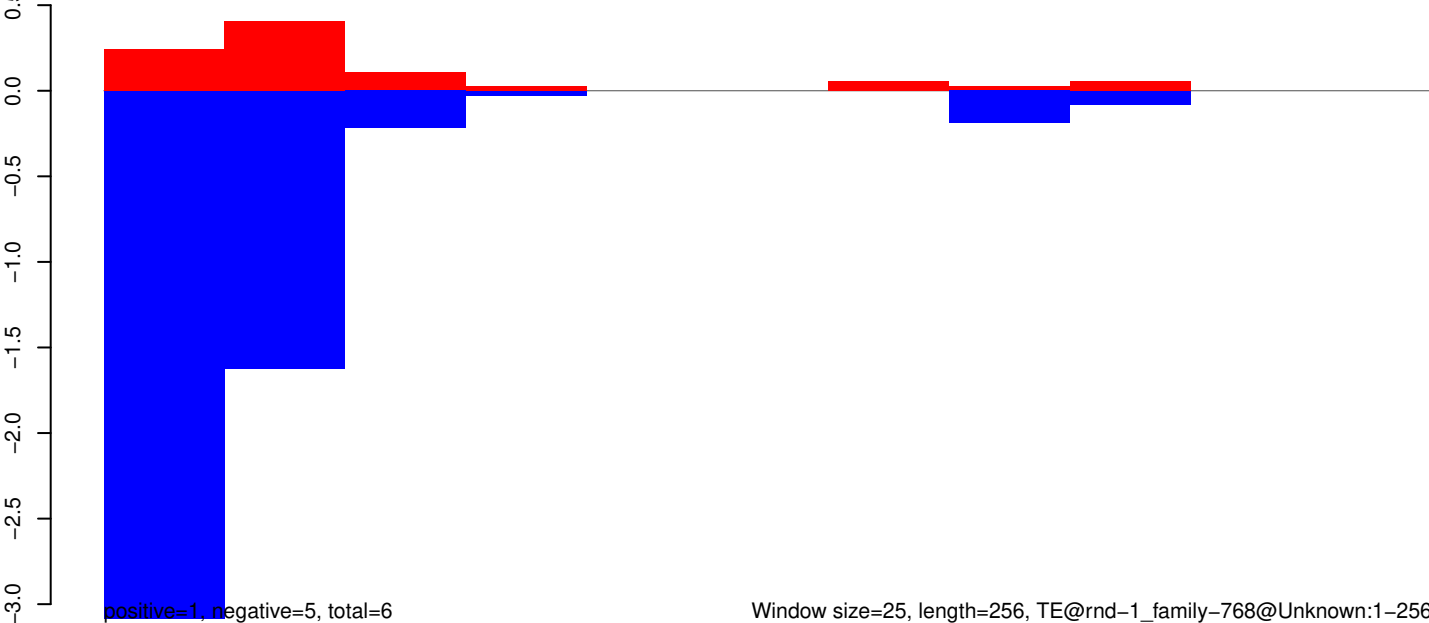
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



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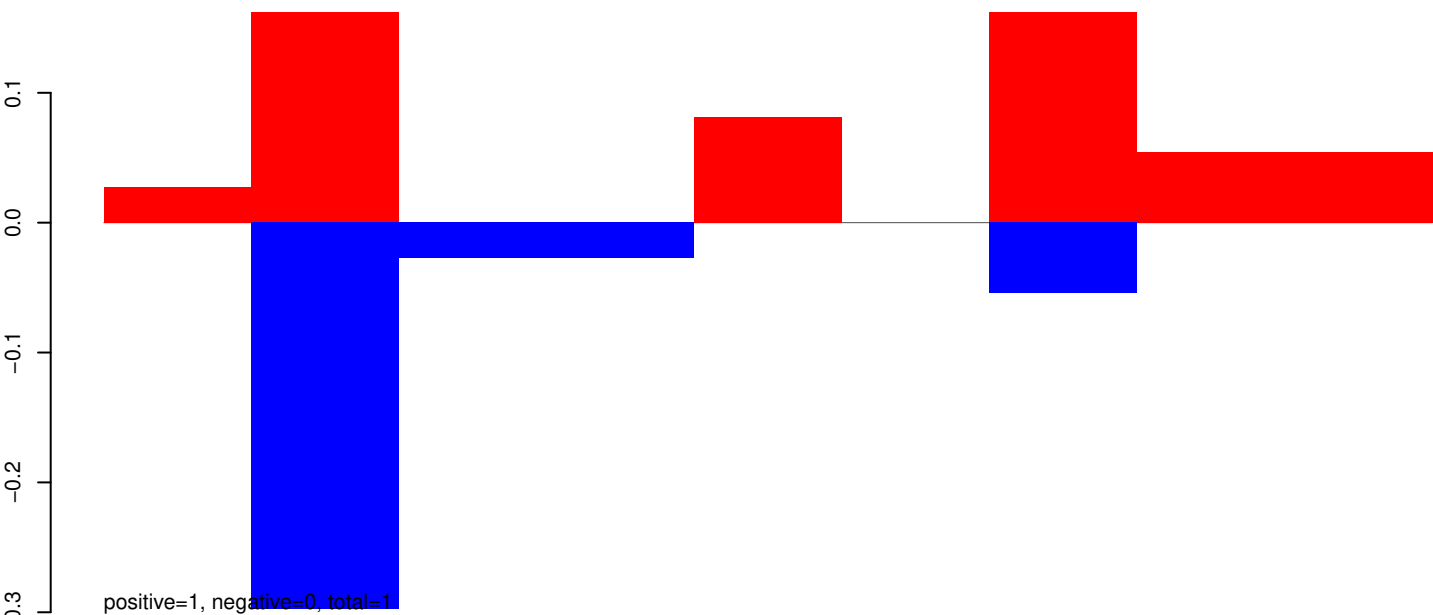
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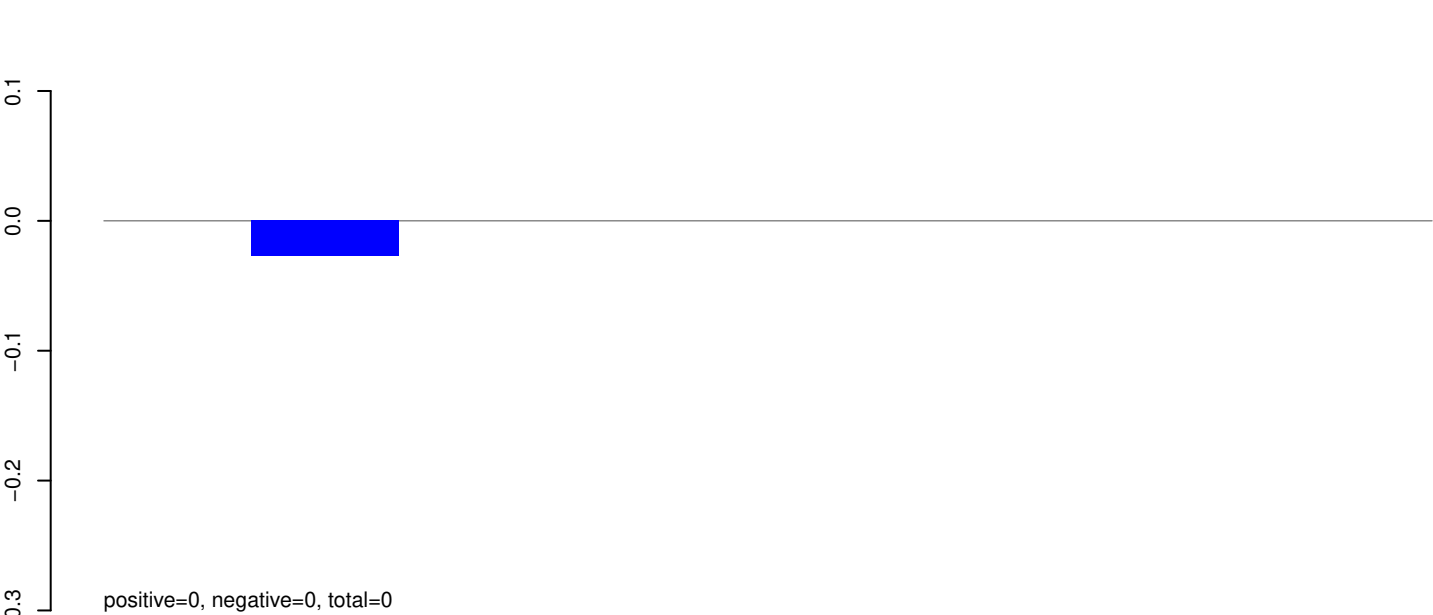
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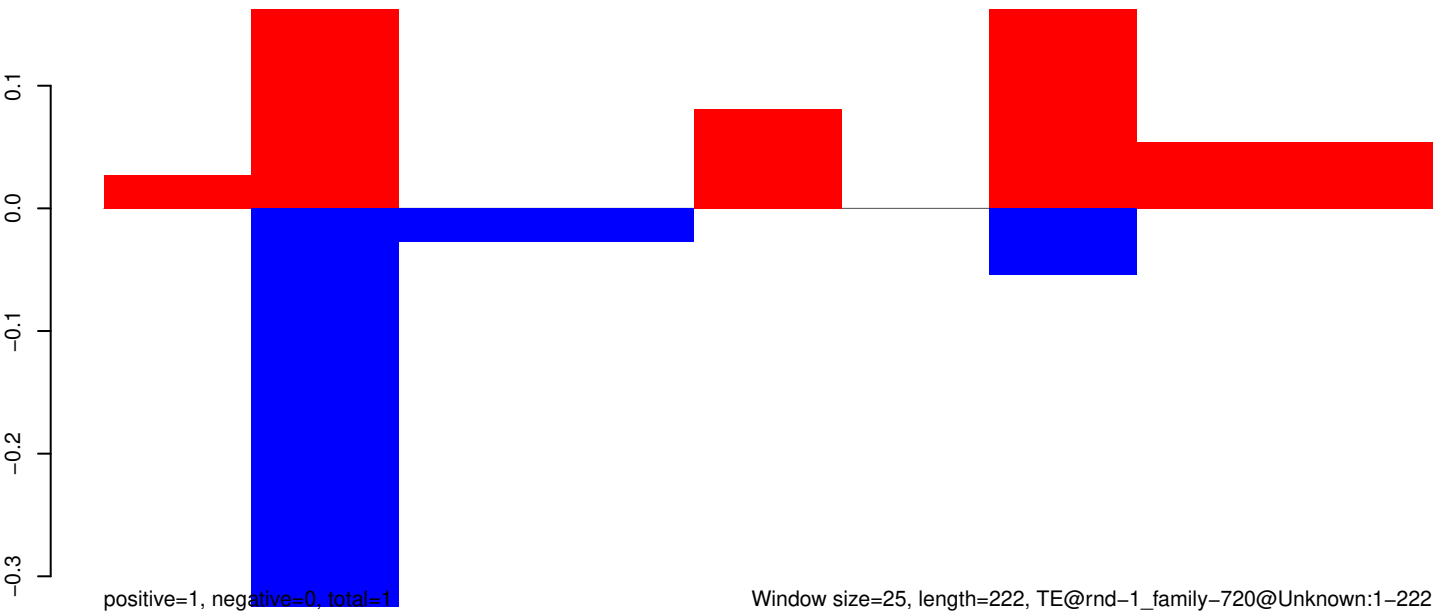
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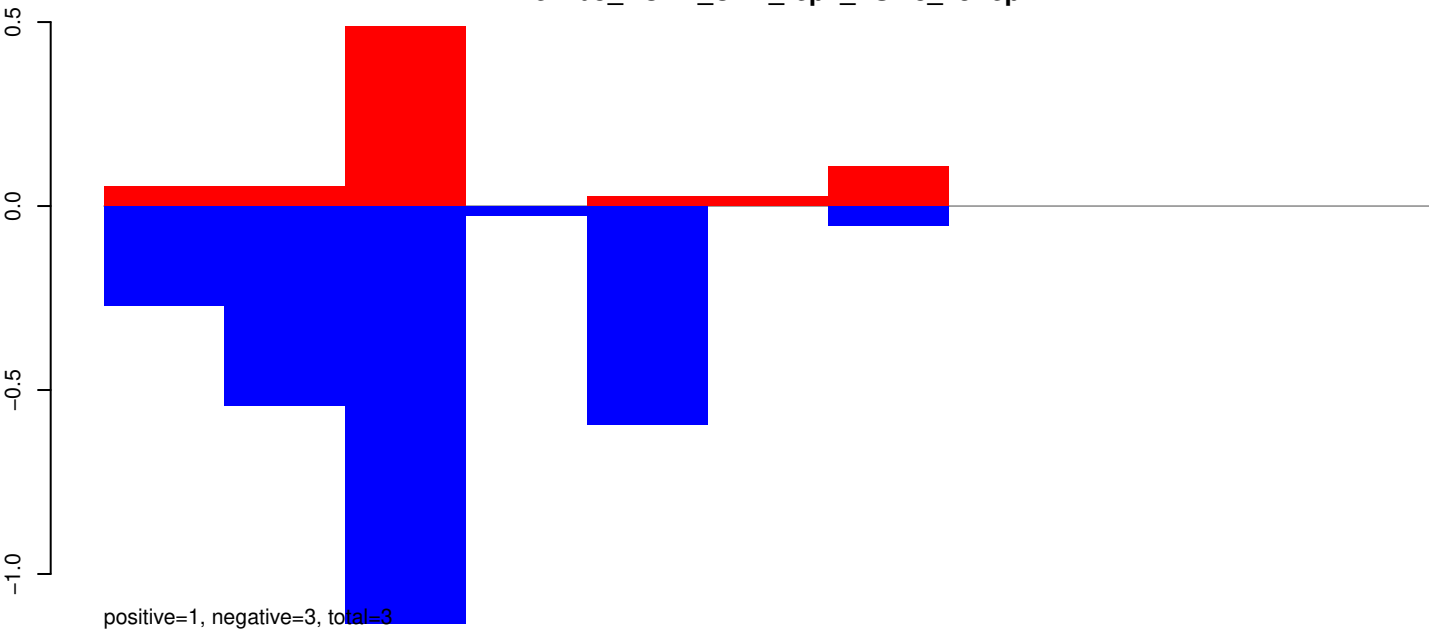


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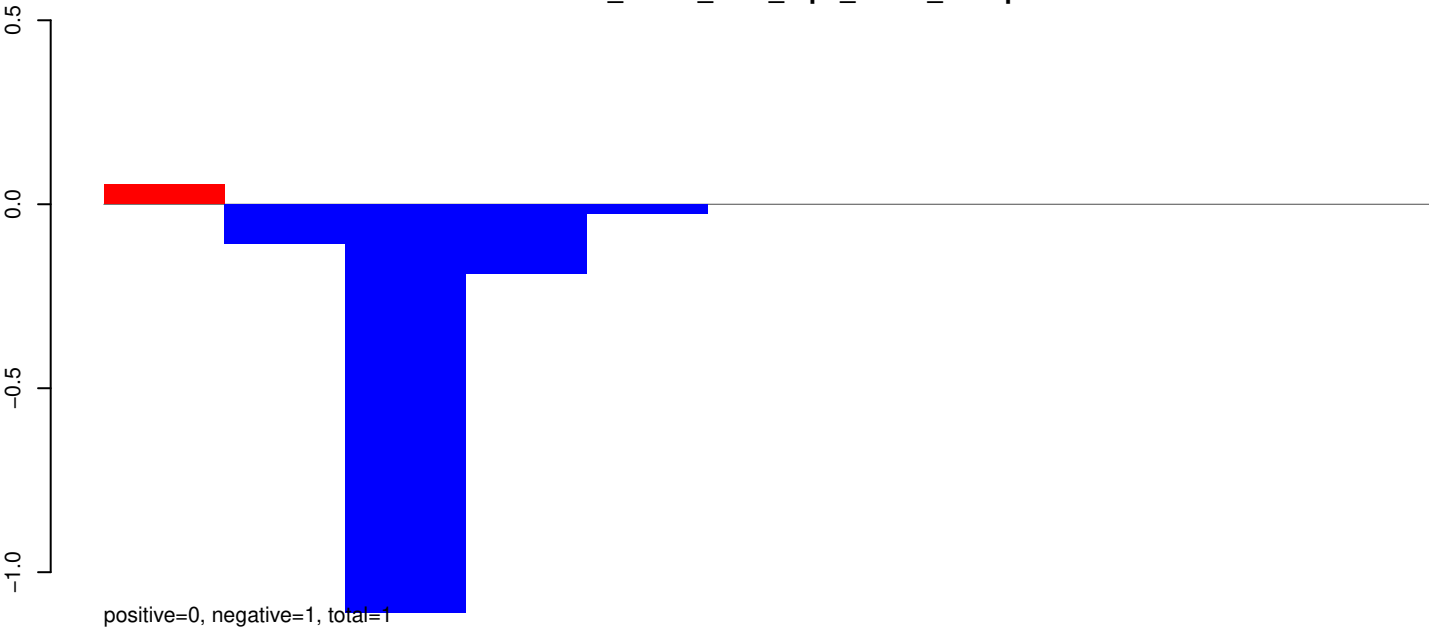


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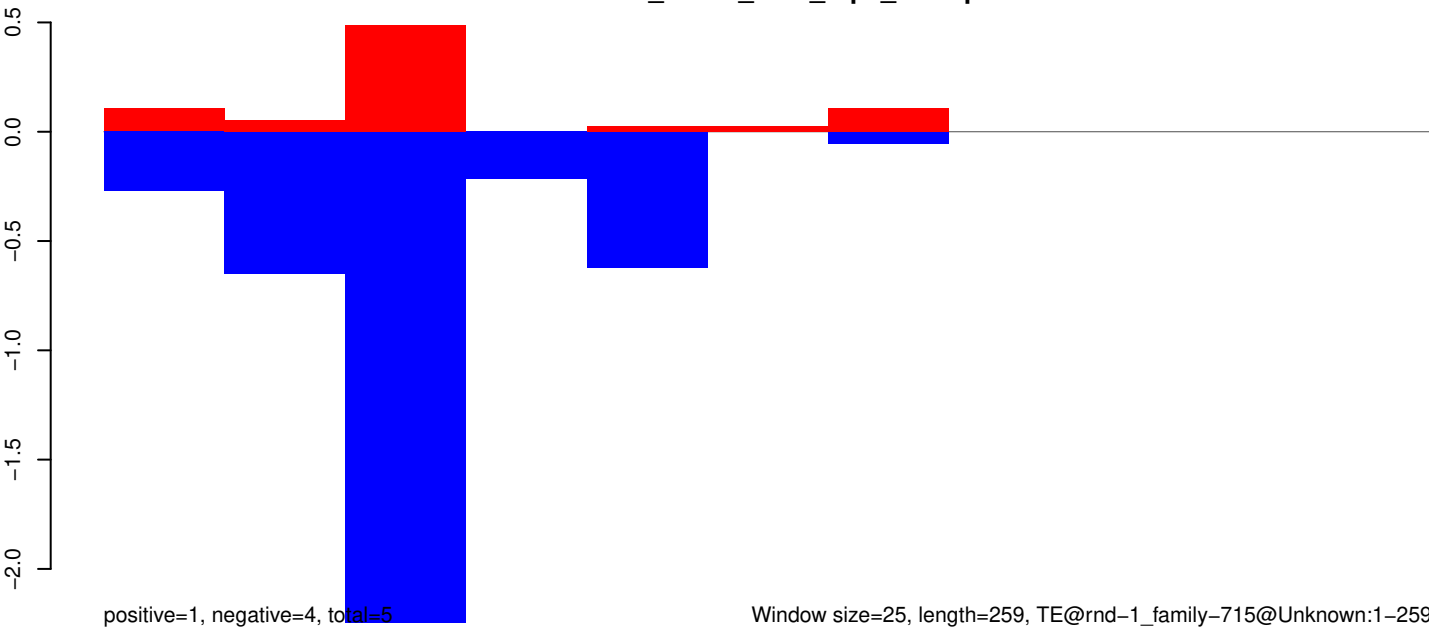
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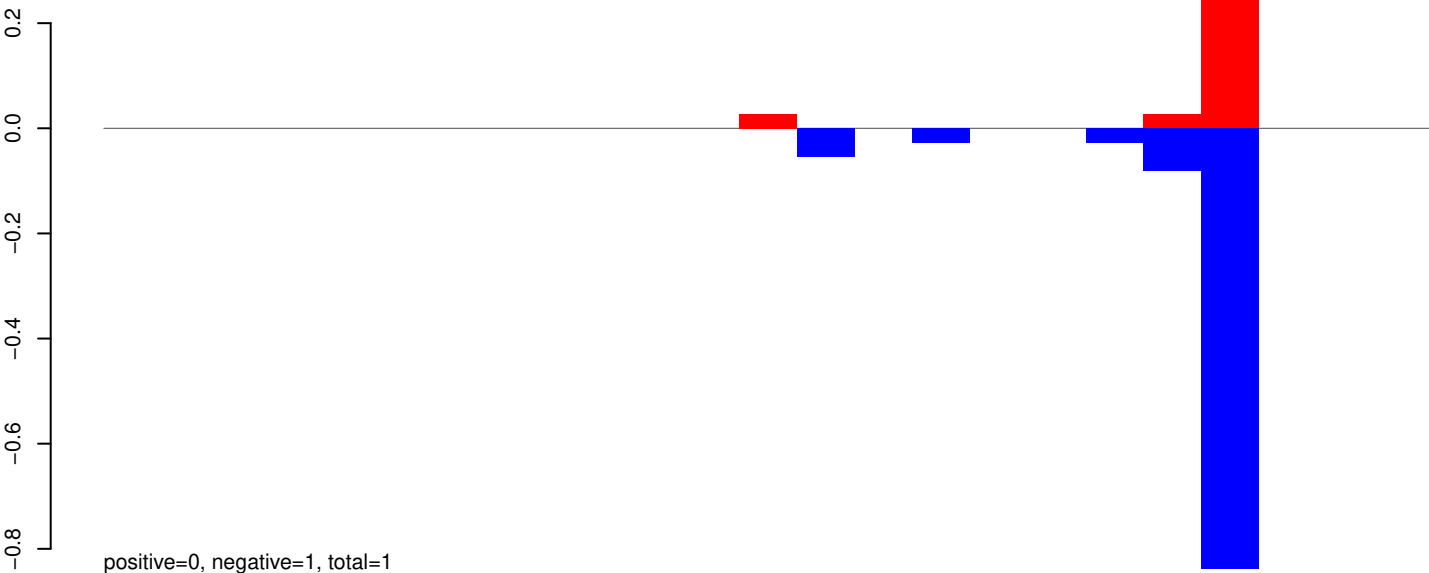


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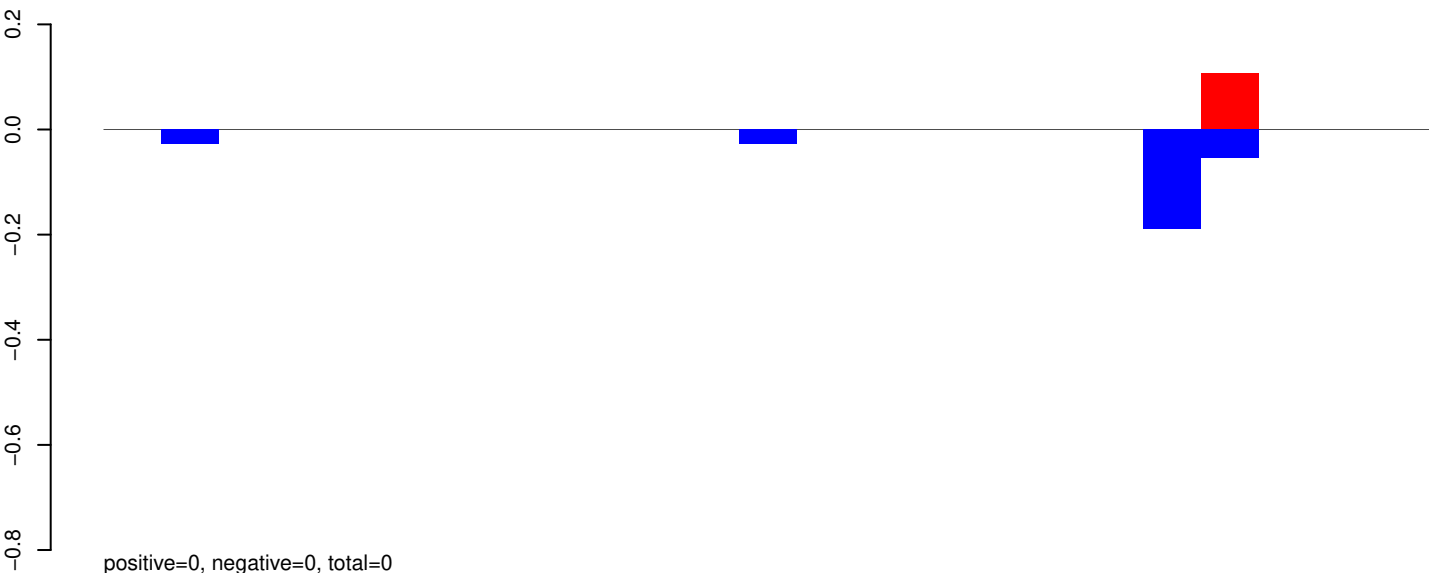




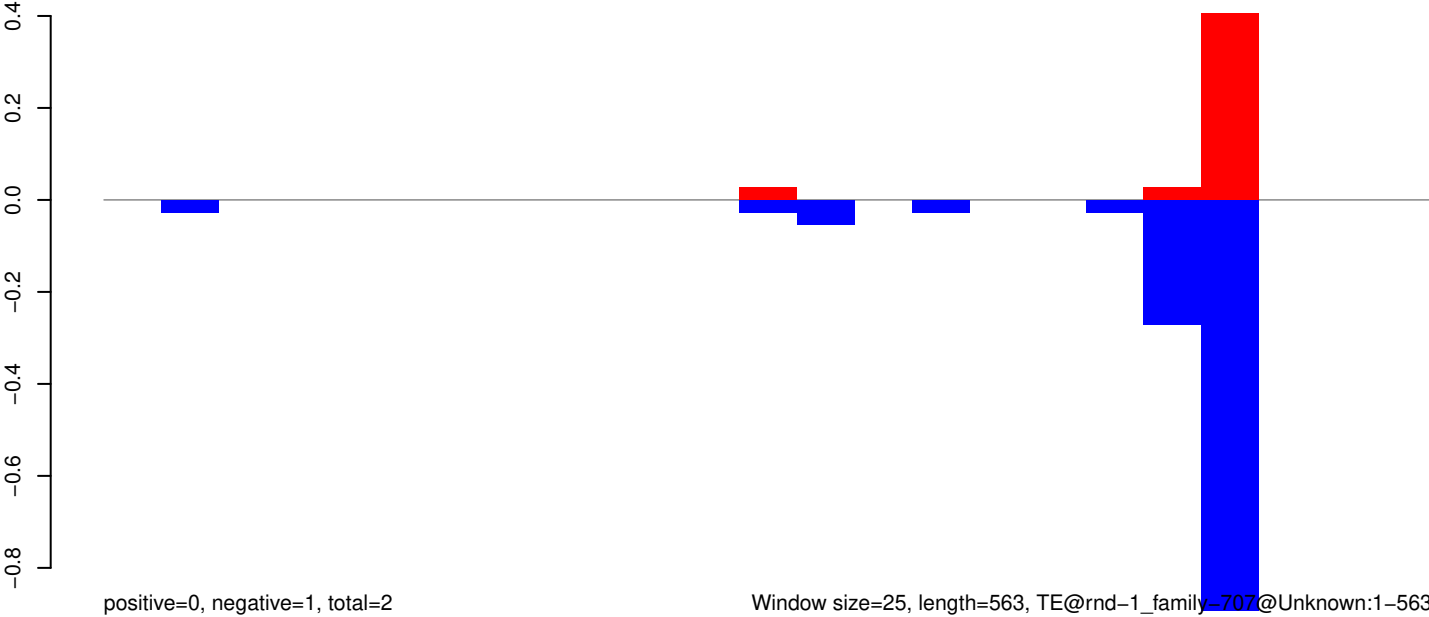
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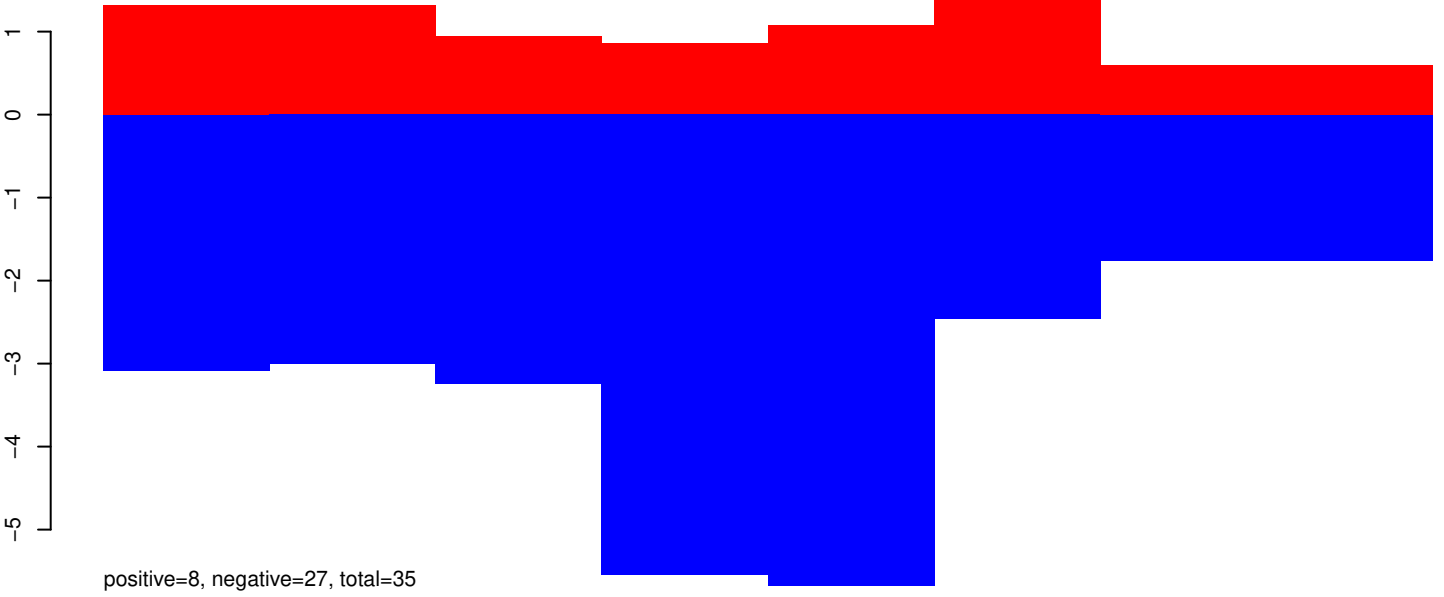


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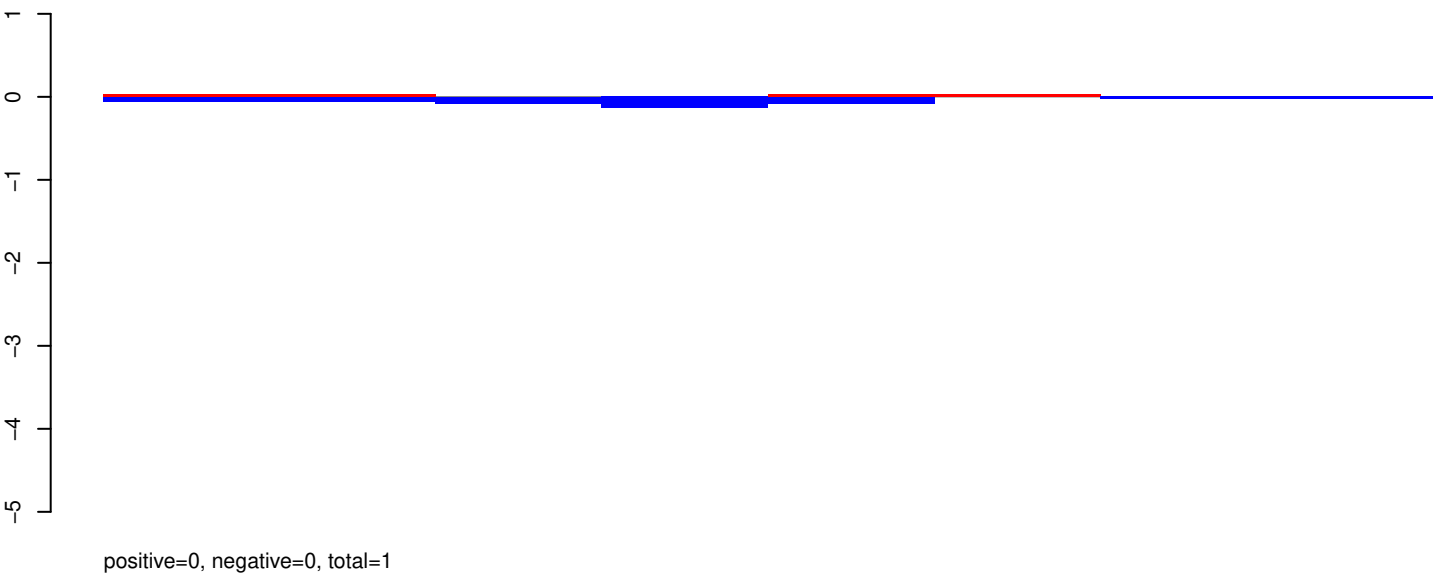


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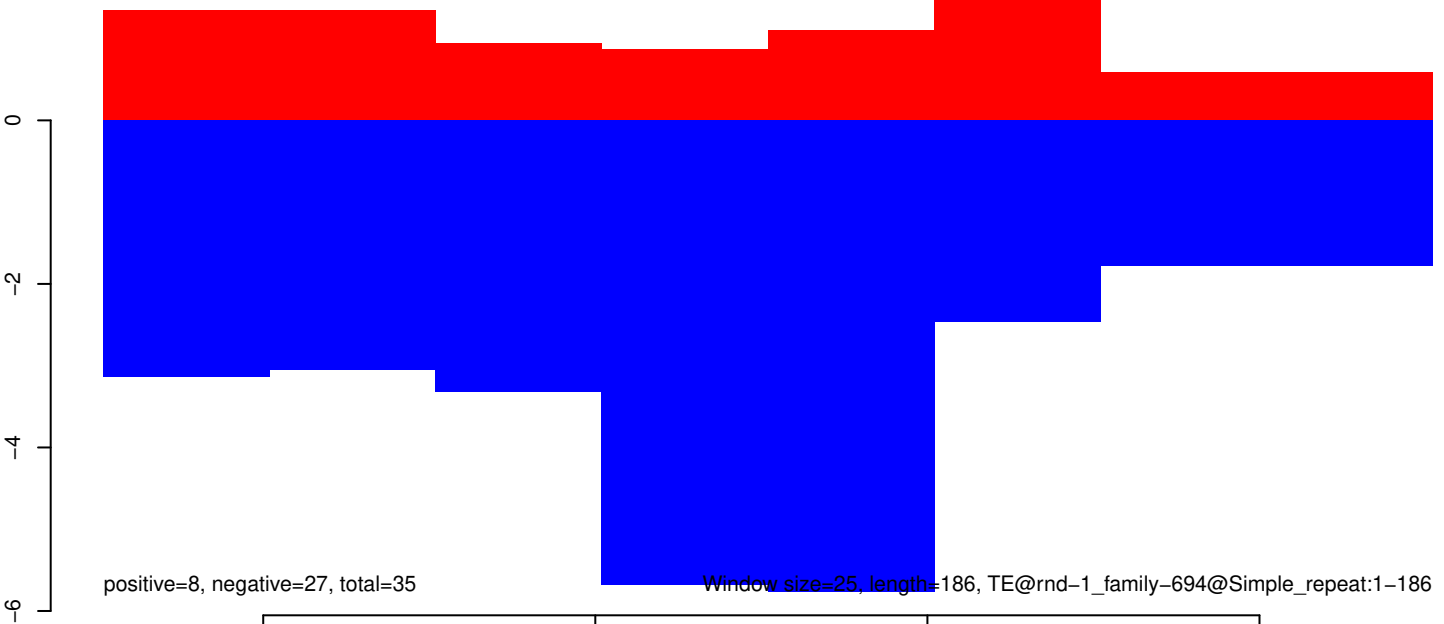
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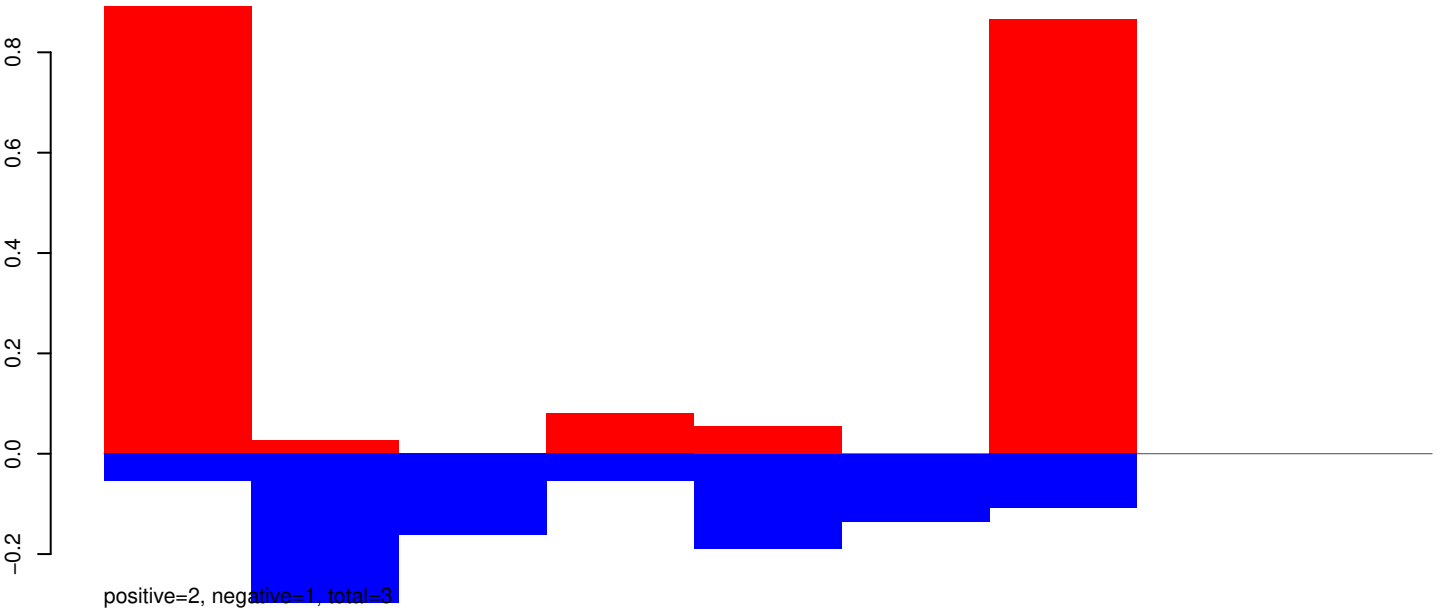
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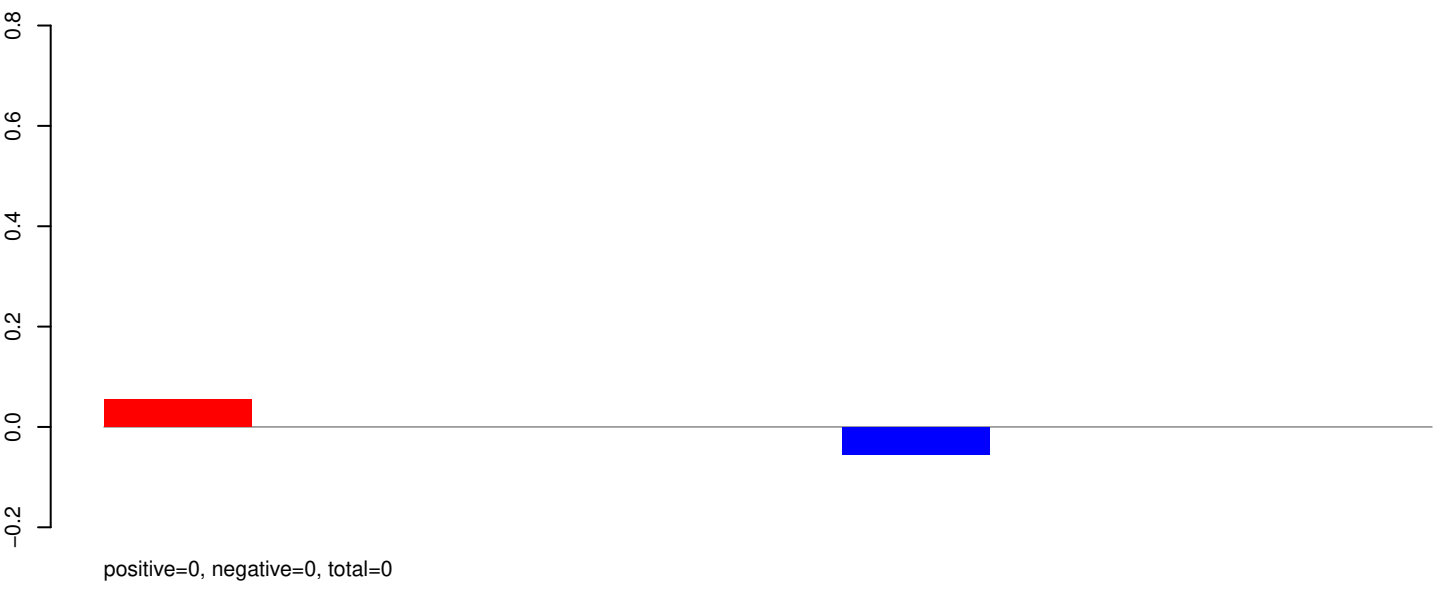
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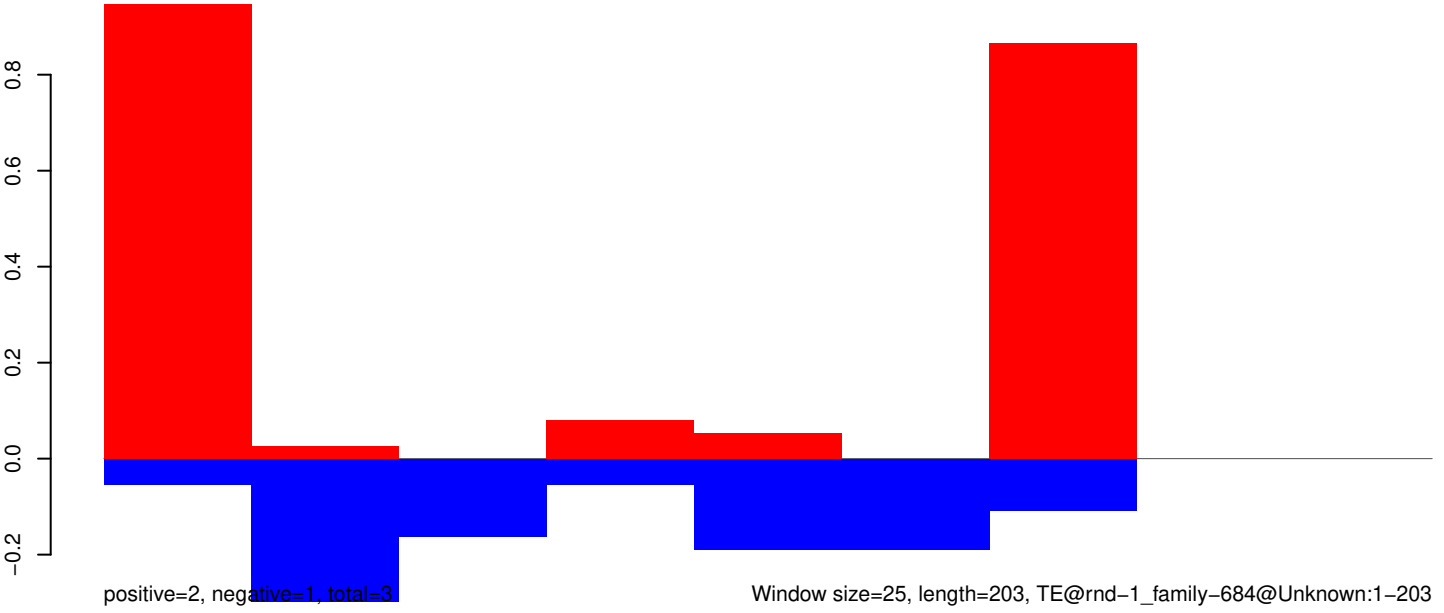
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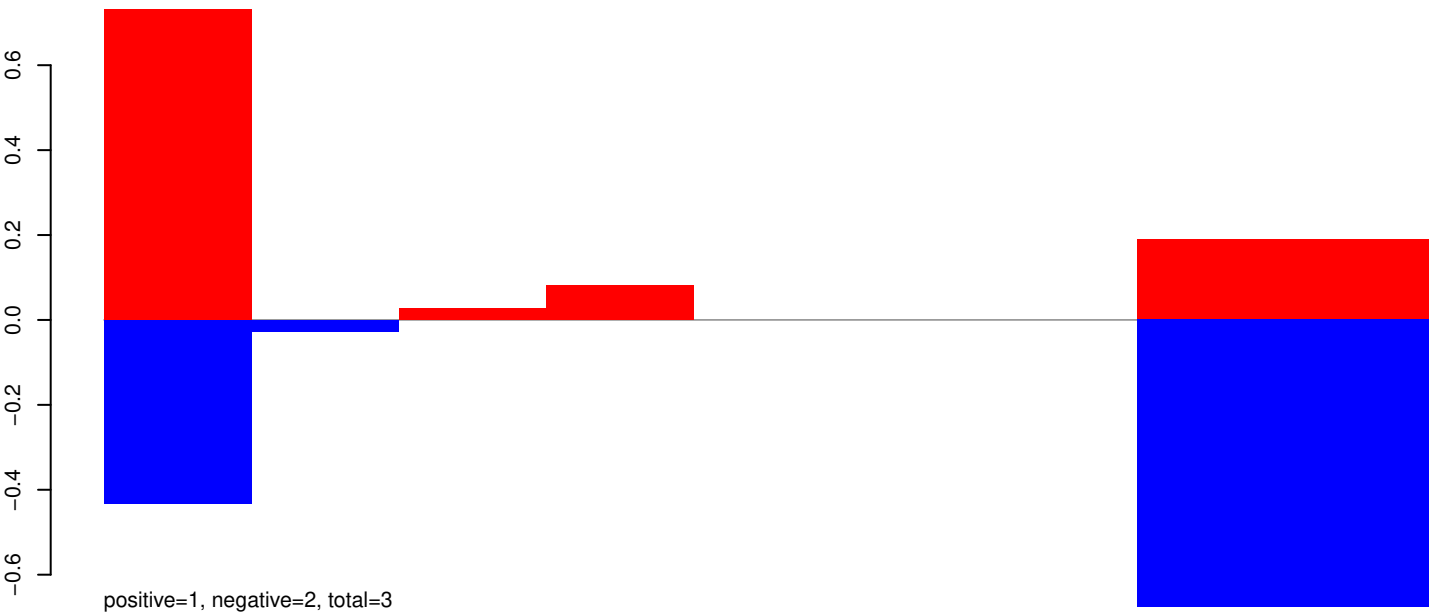
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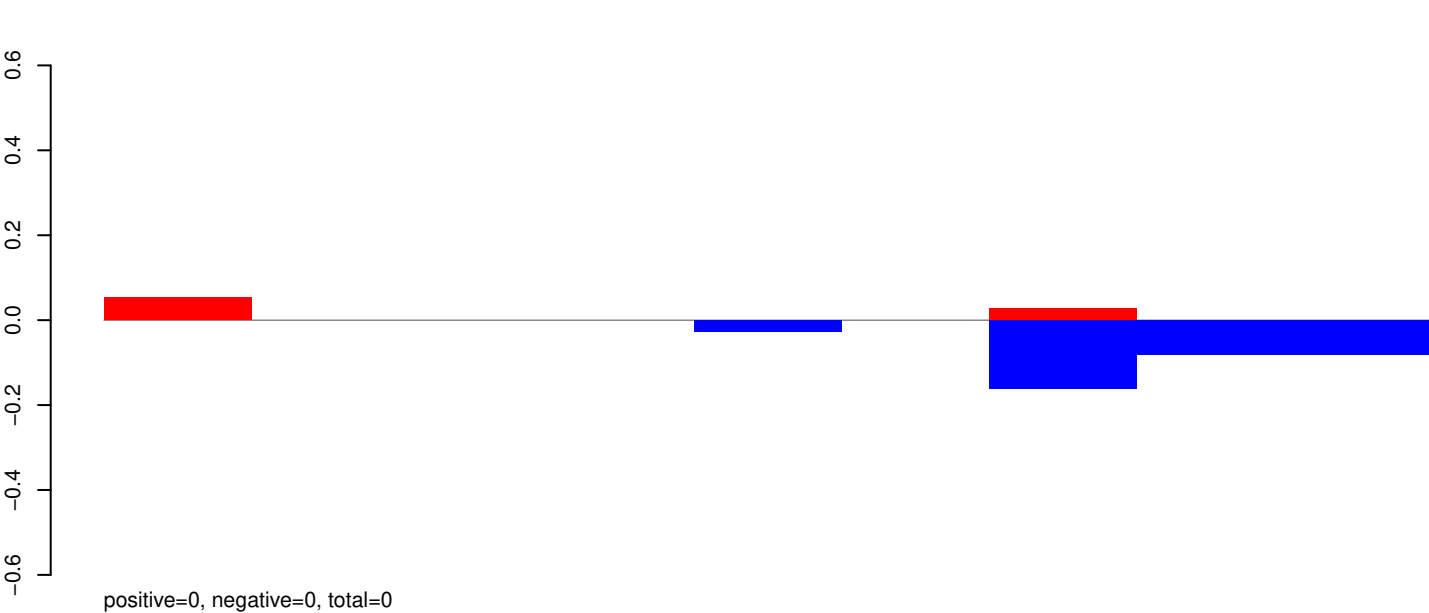
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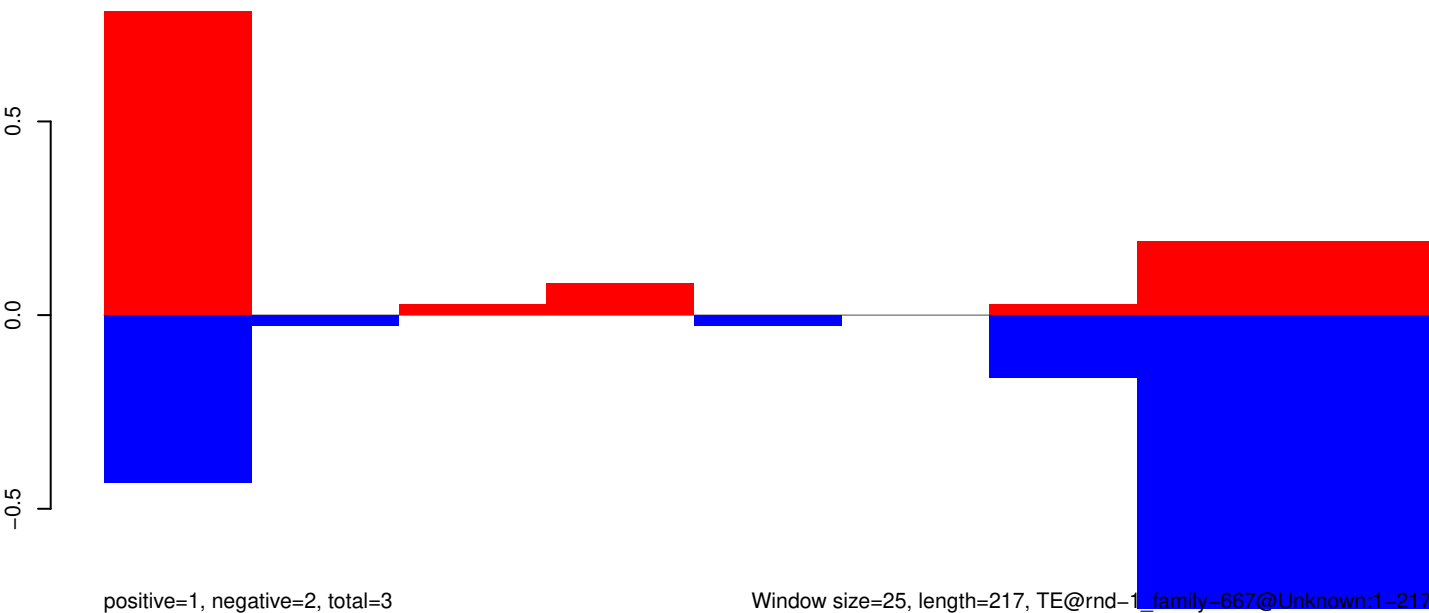
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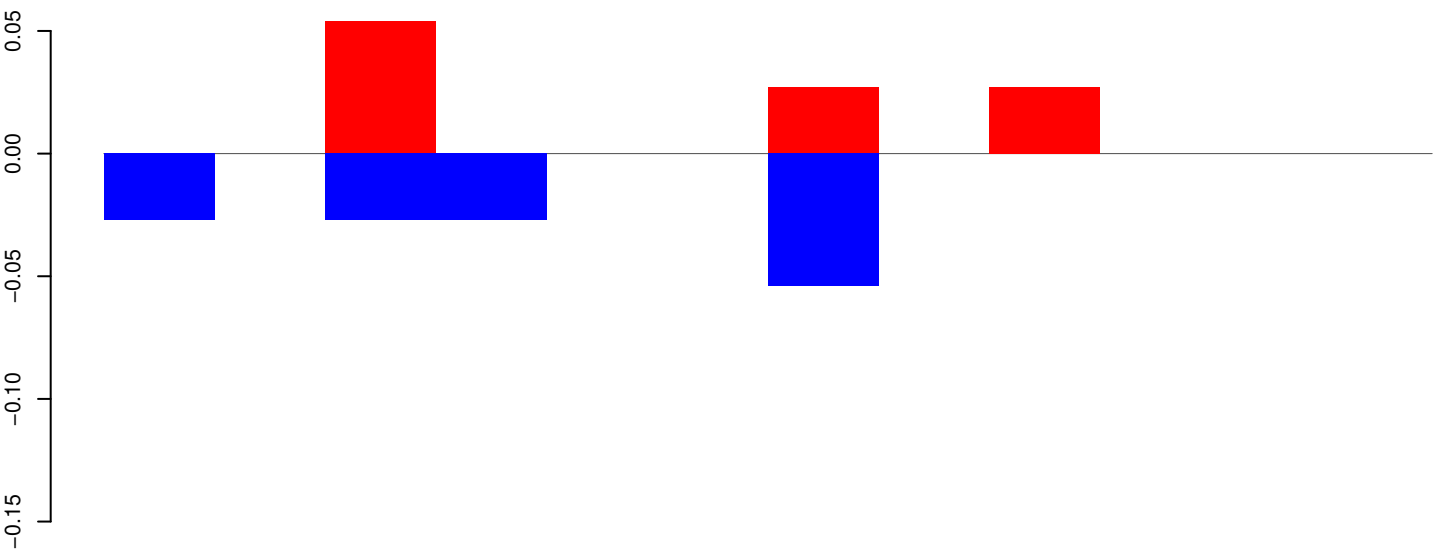
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

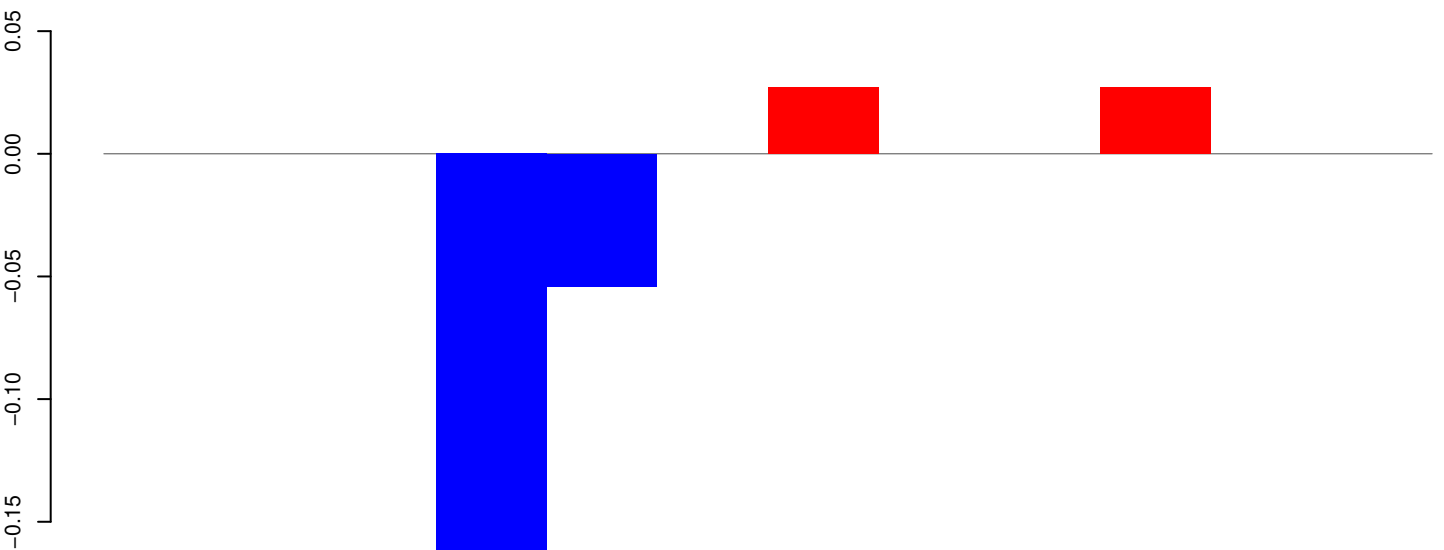


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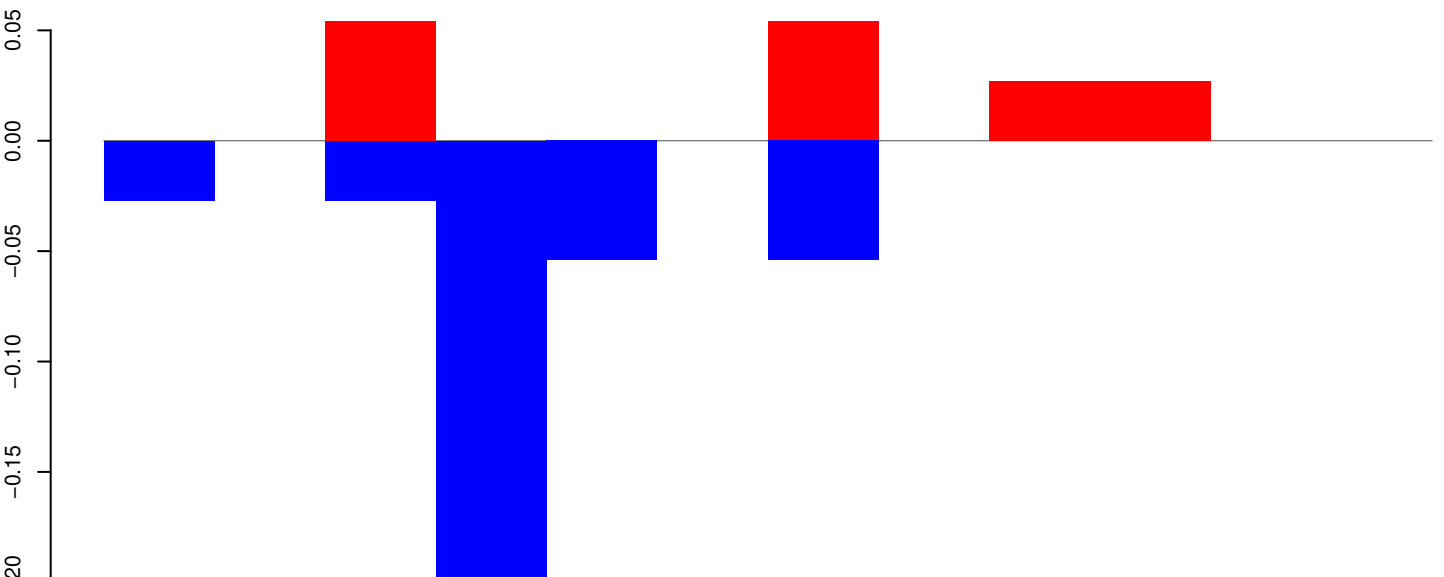
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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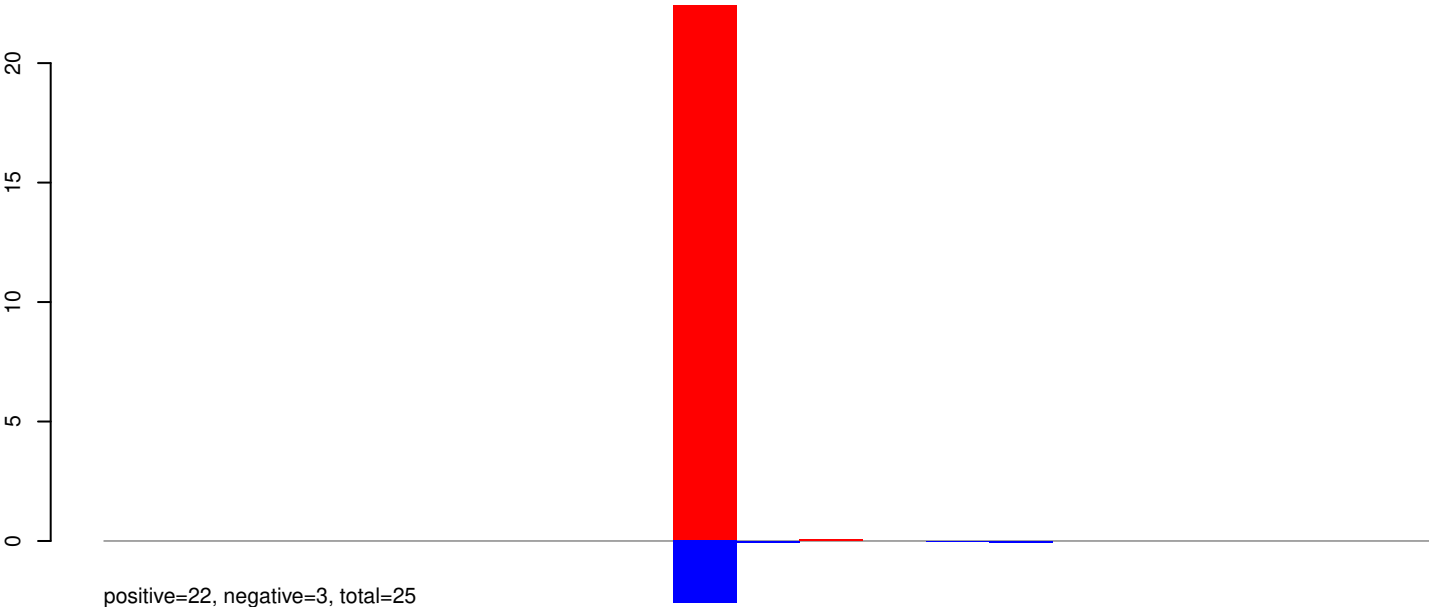


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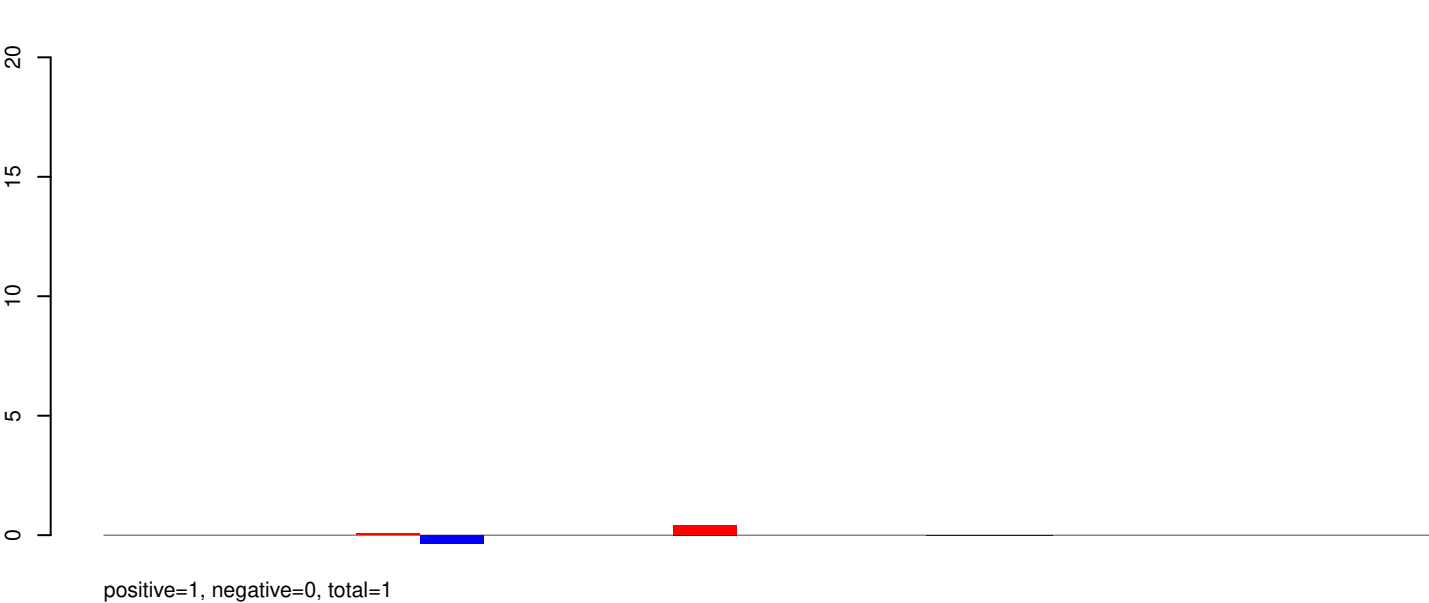
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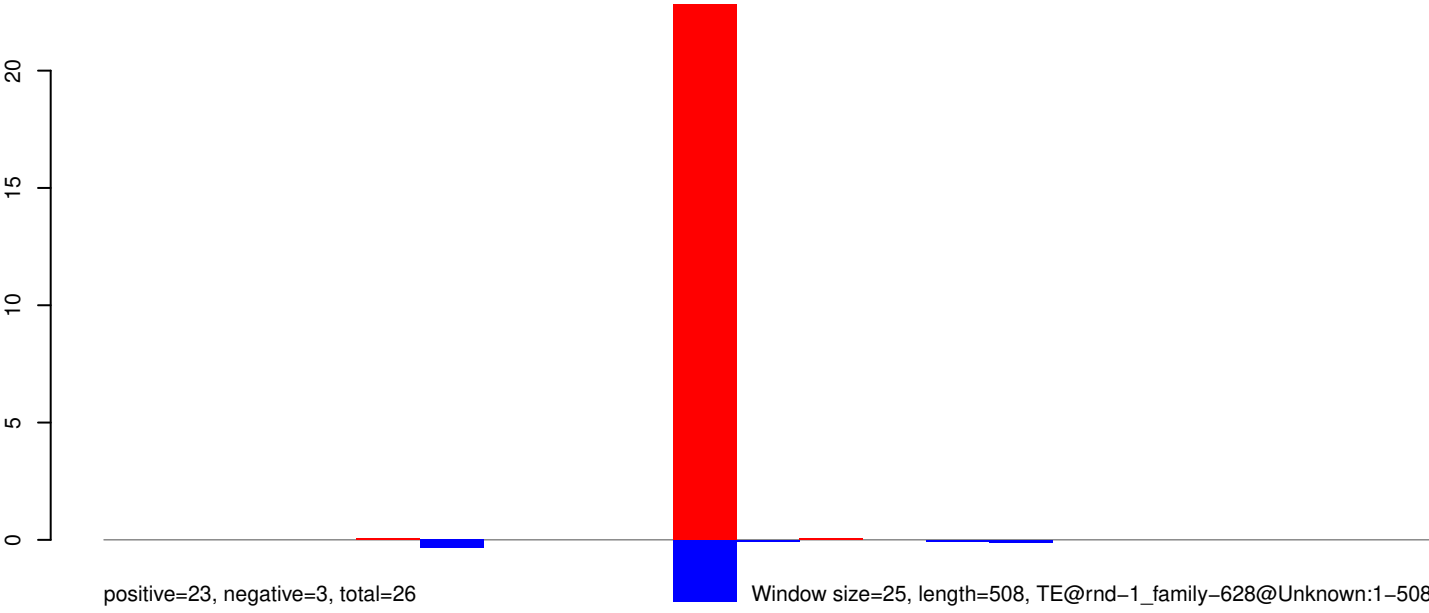
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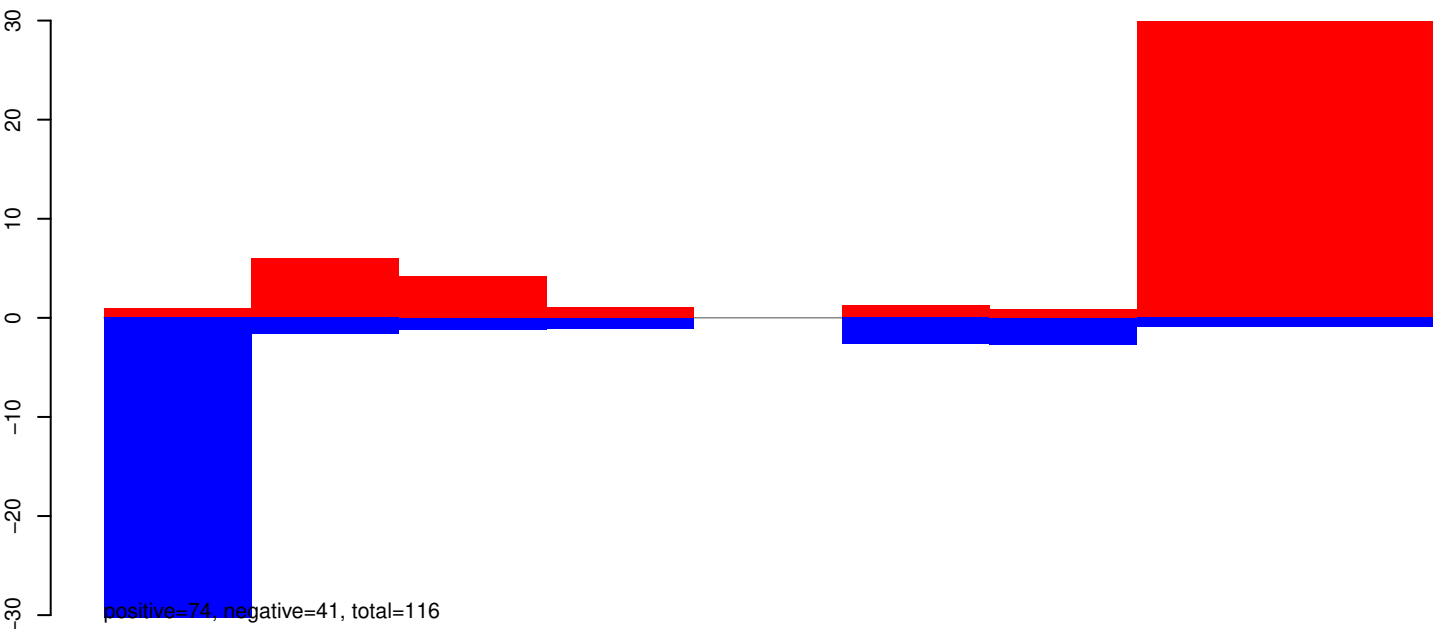
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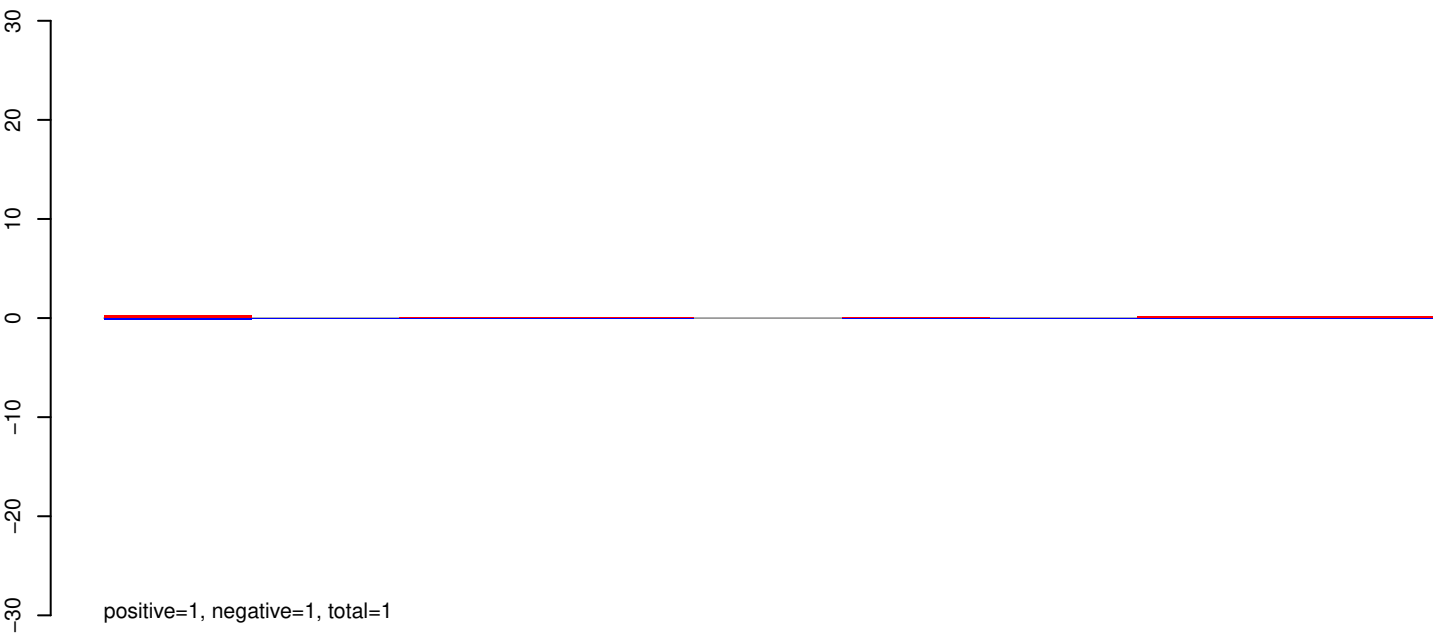
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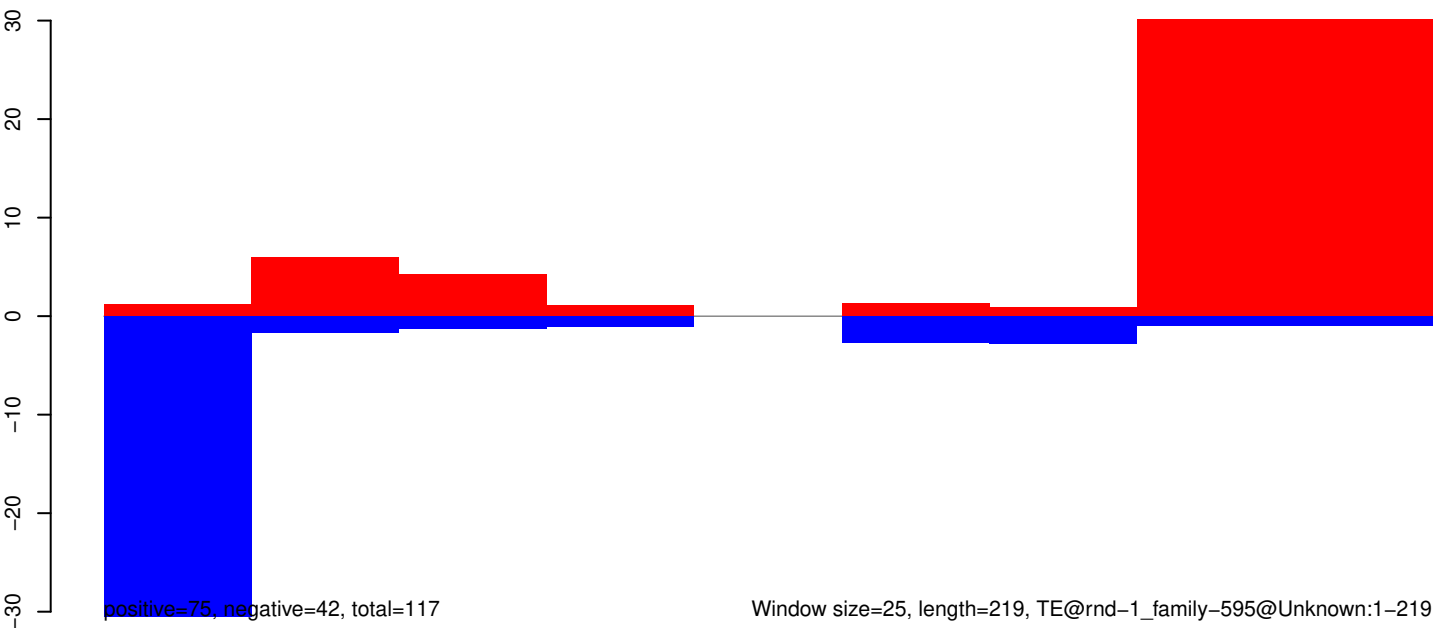
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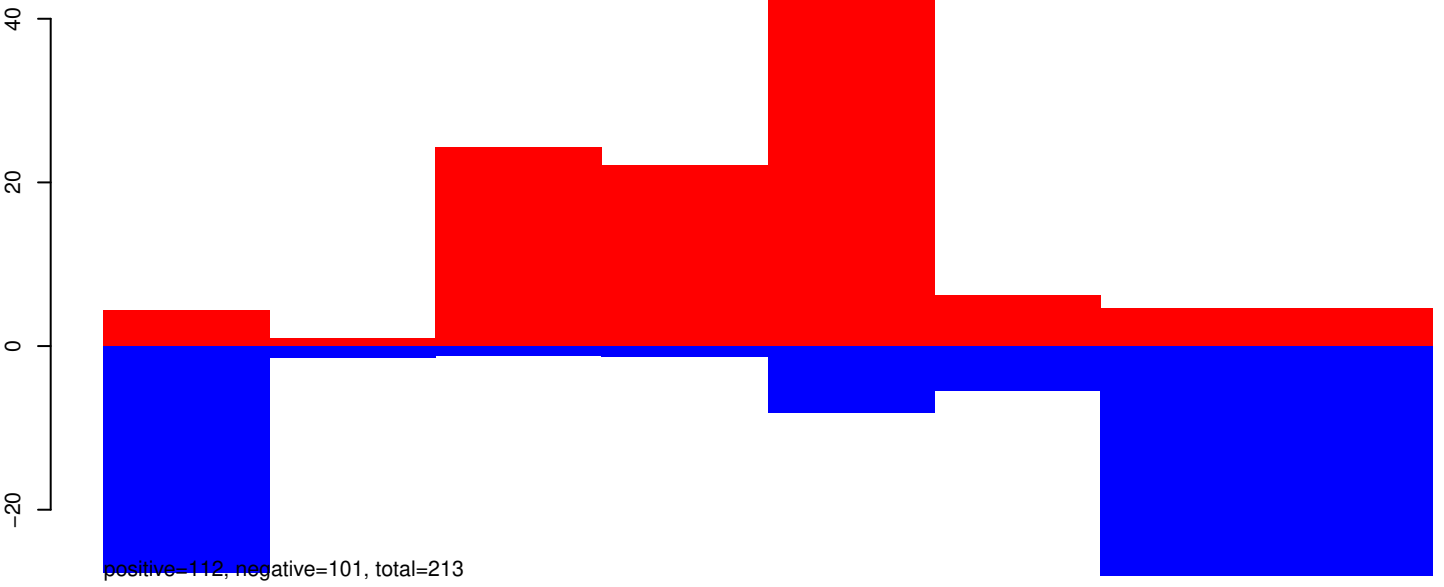
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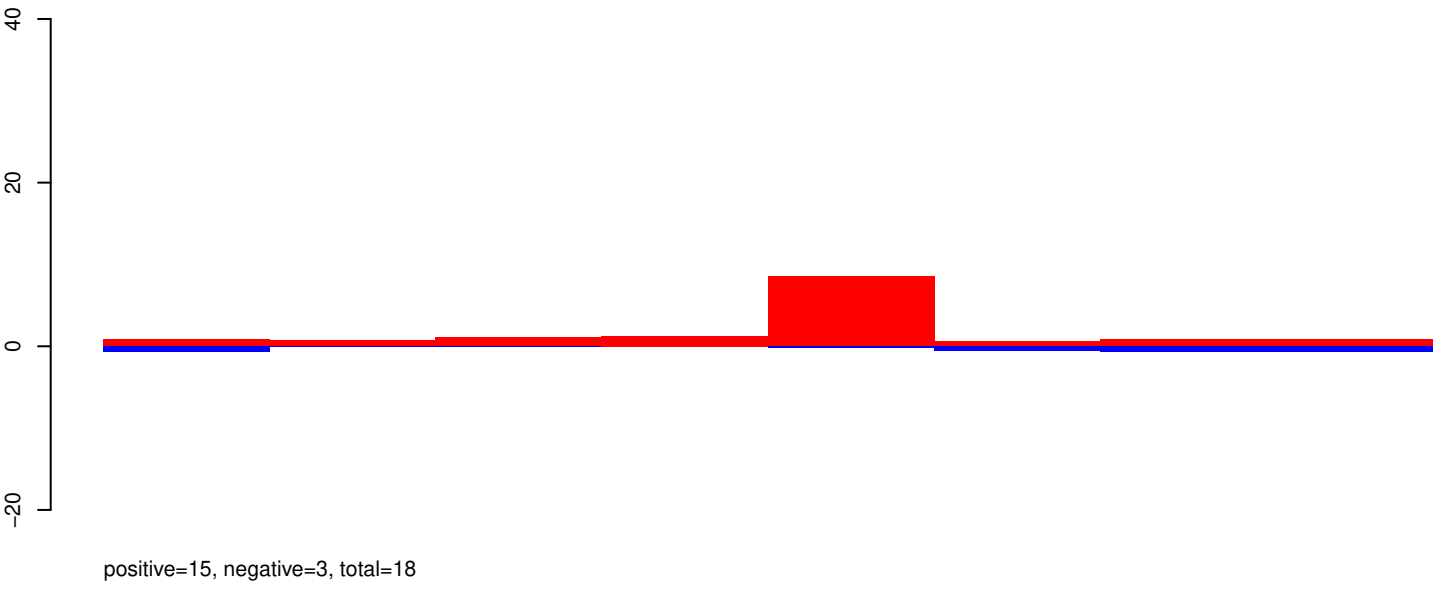
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



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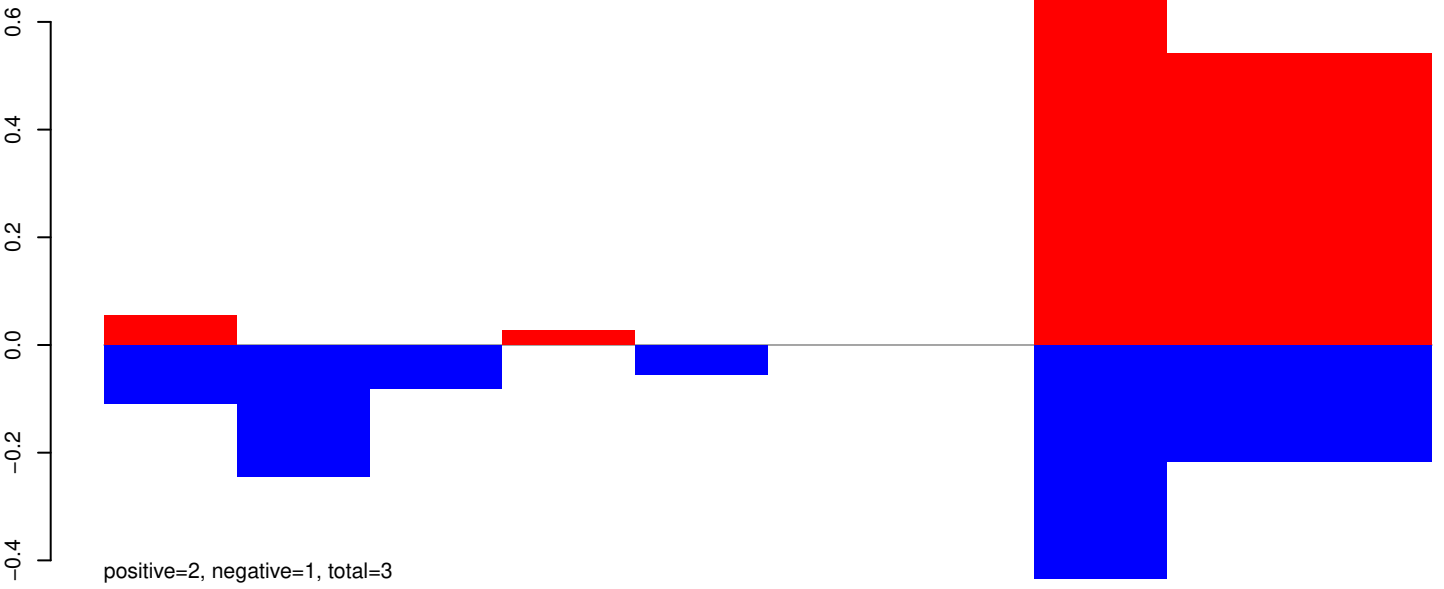


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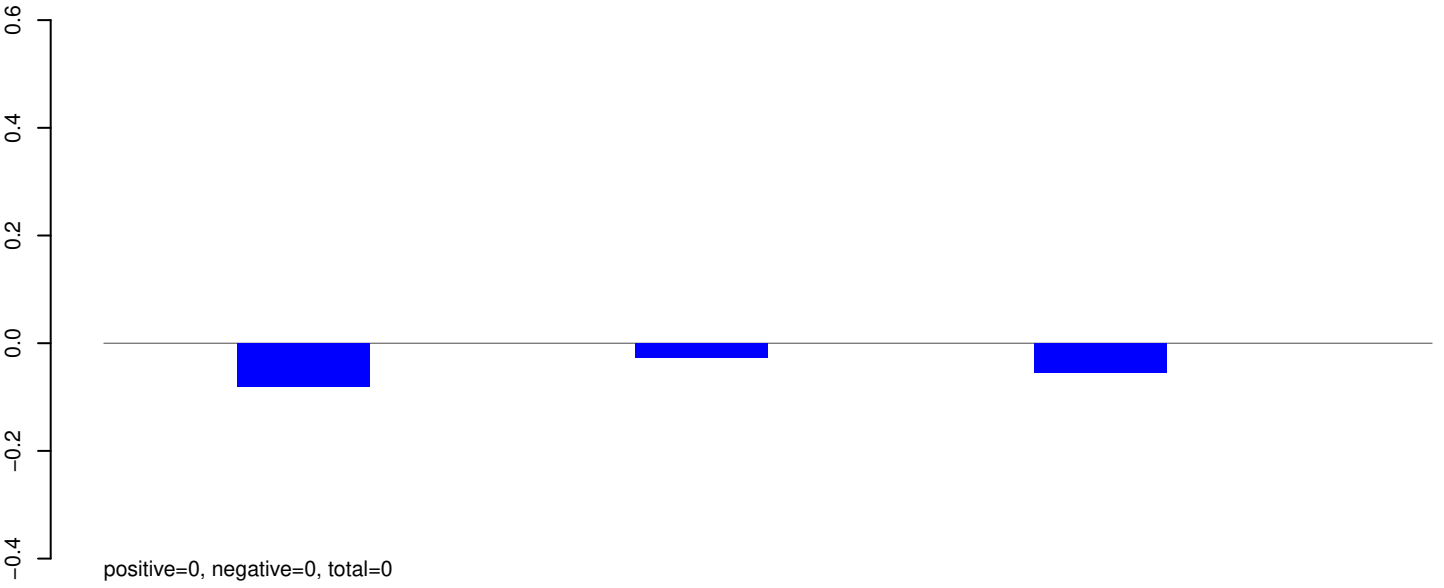




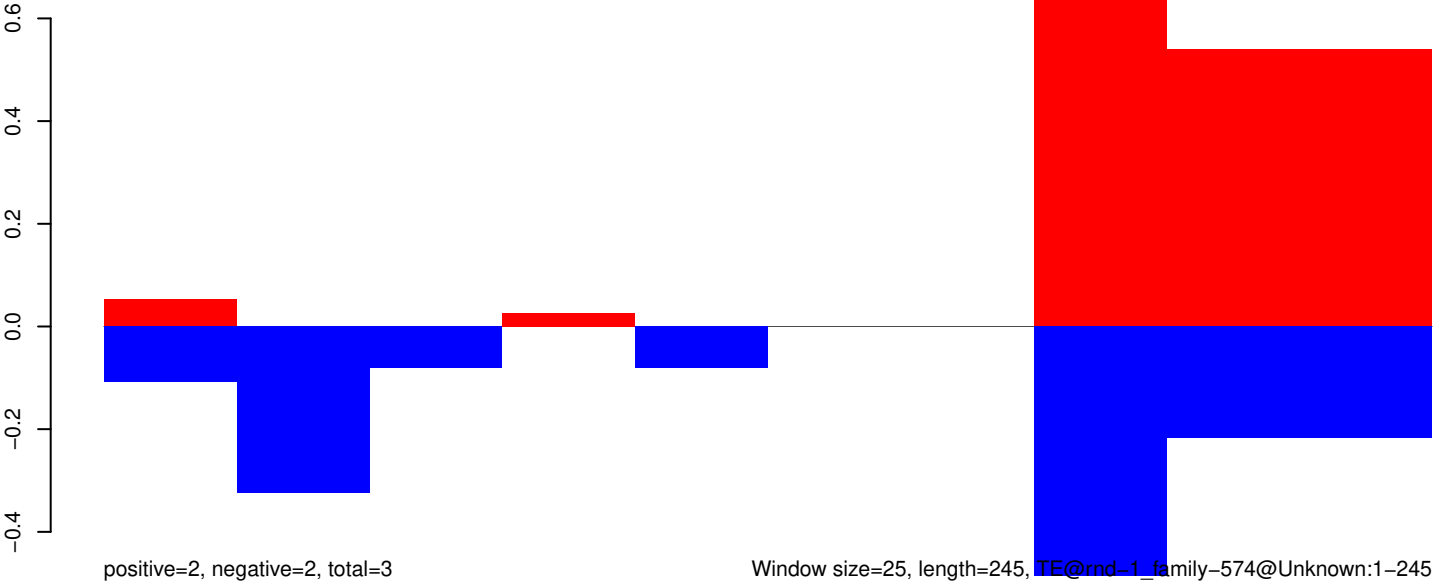
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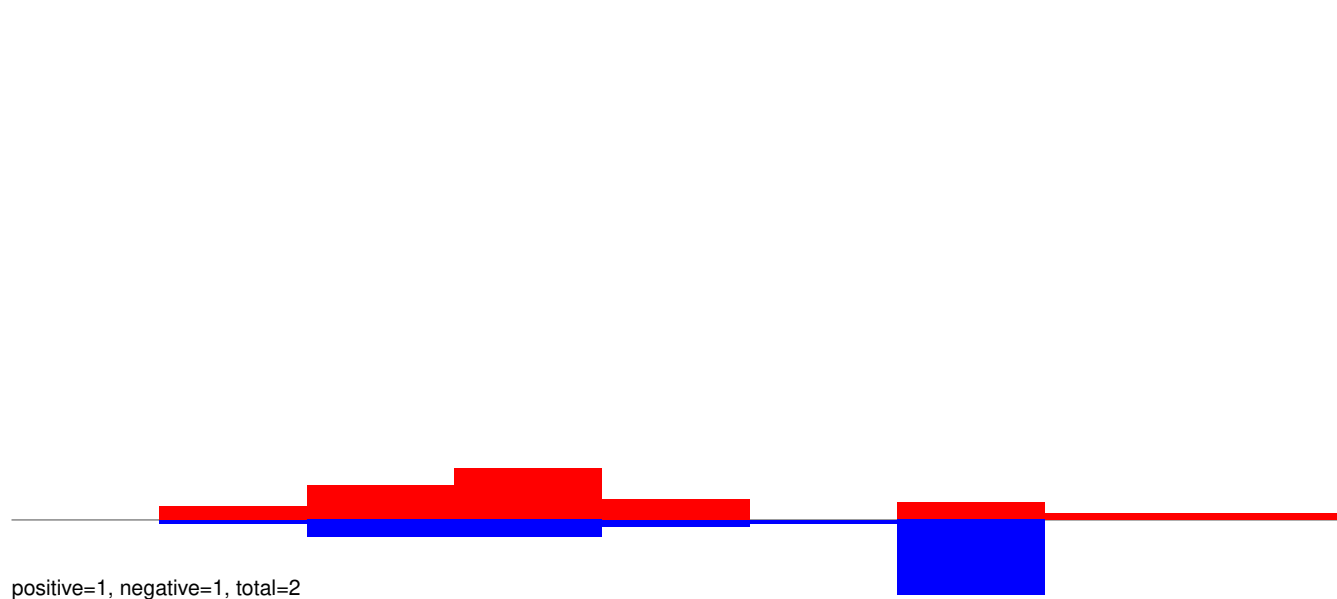


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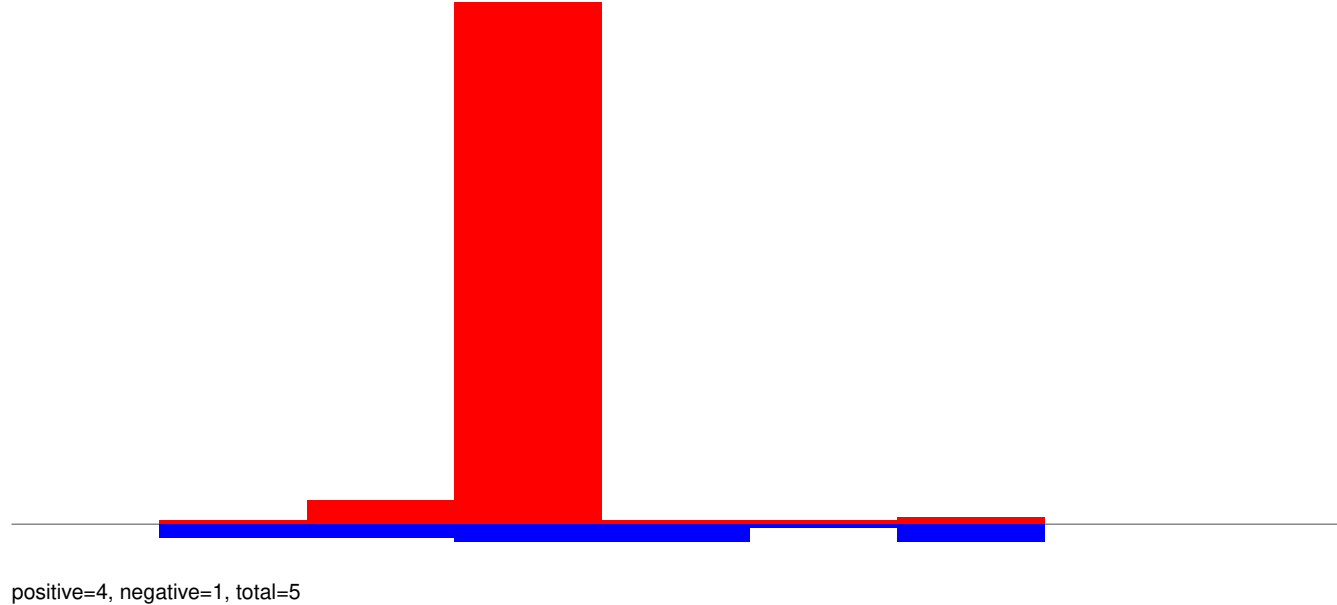


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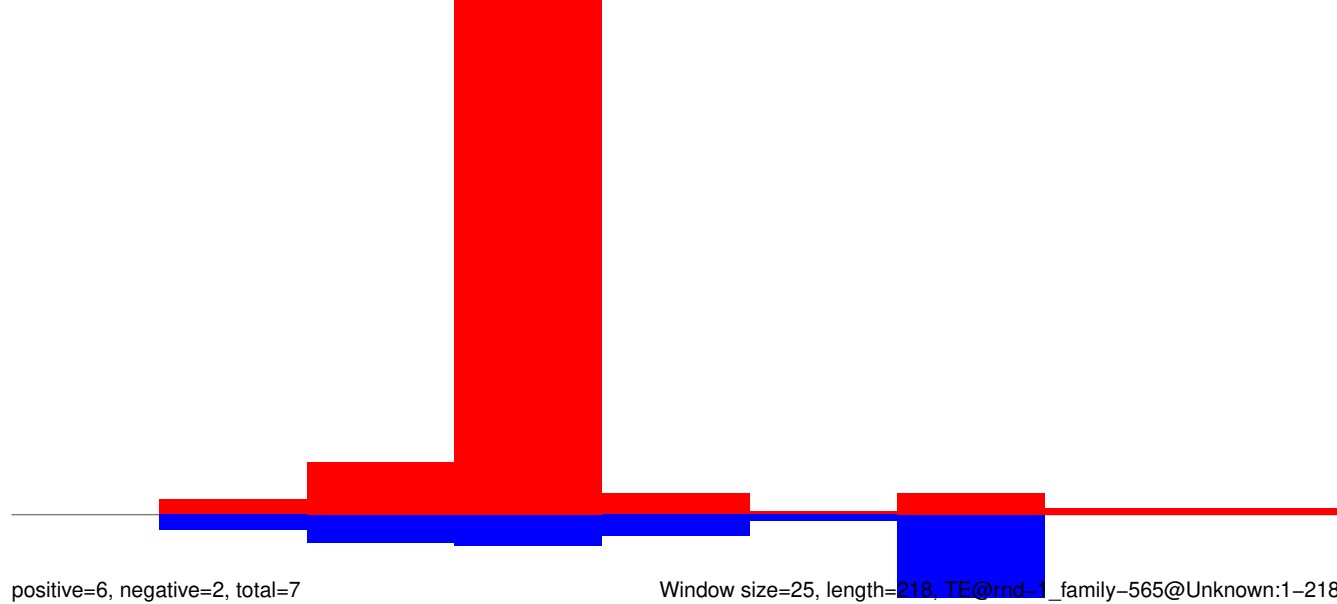
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



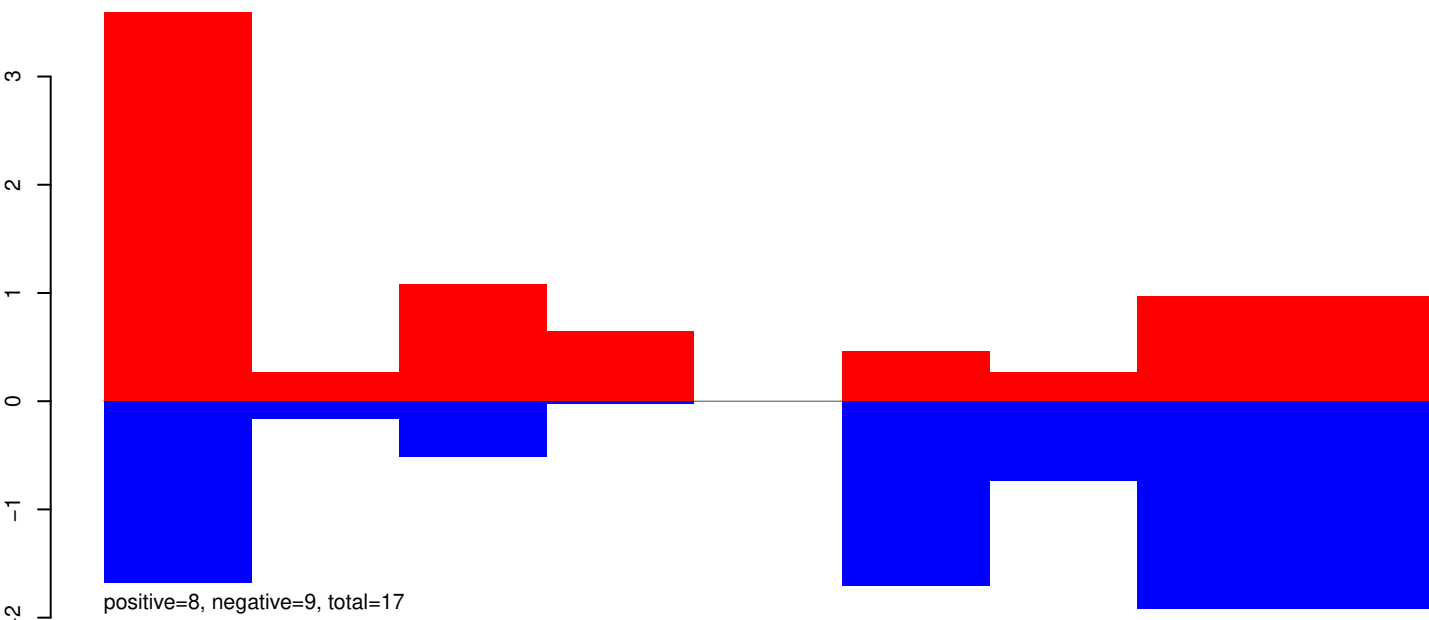
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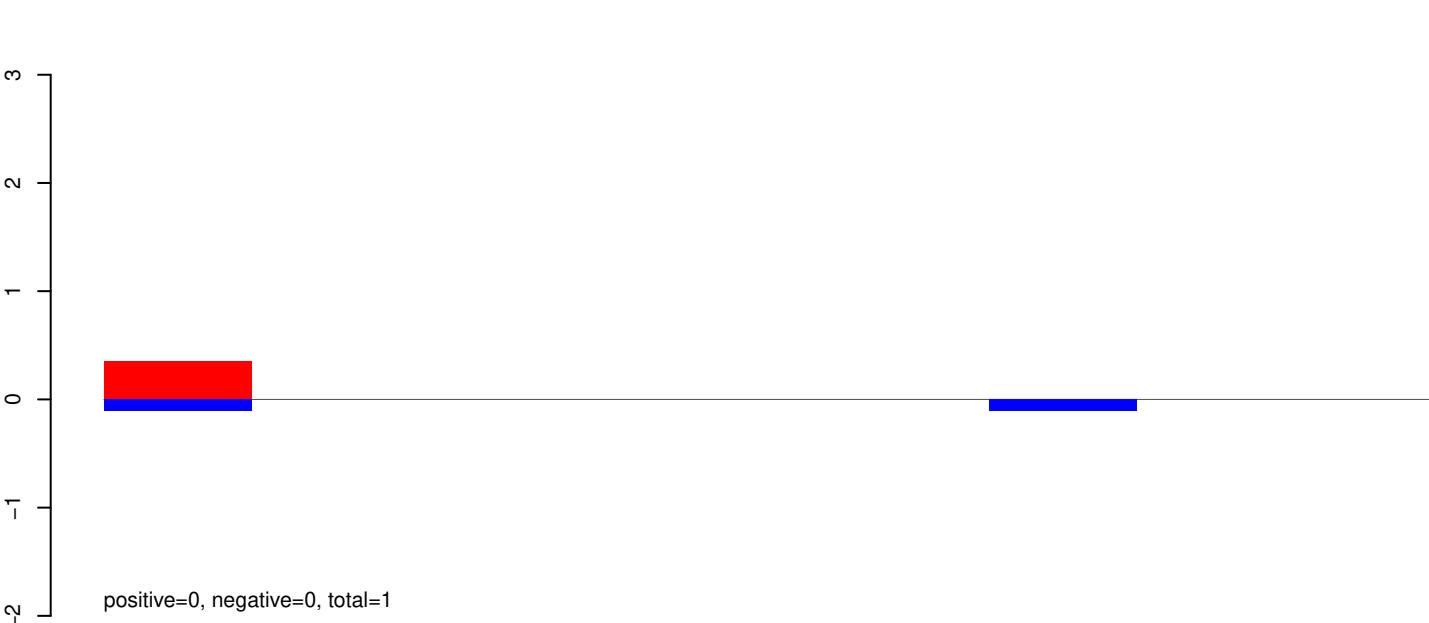
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200

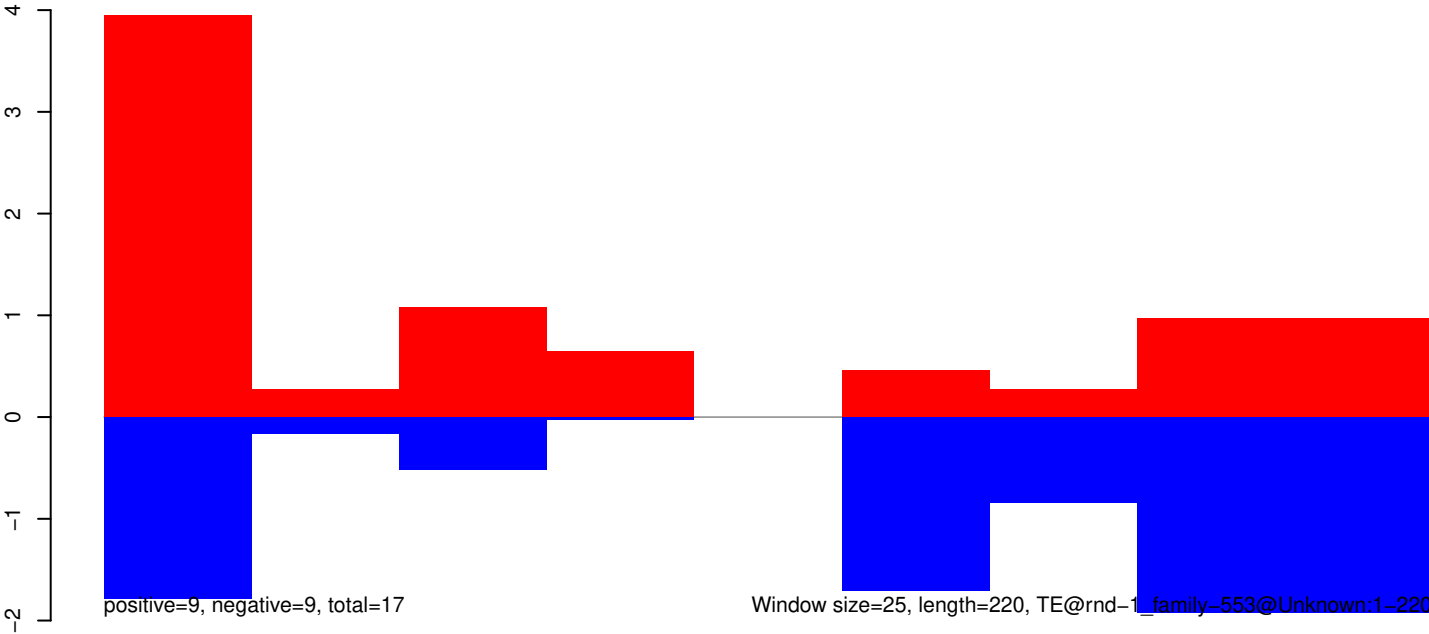
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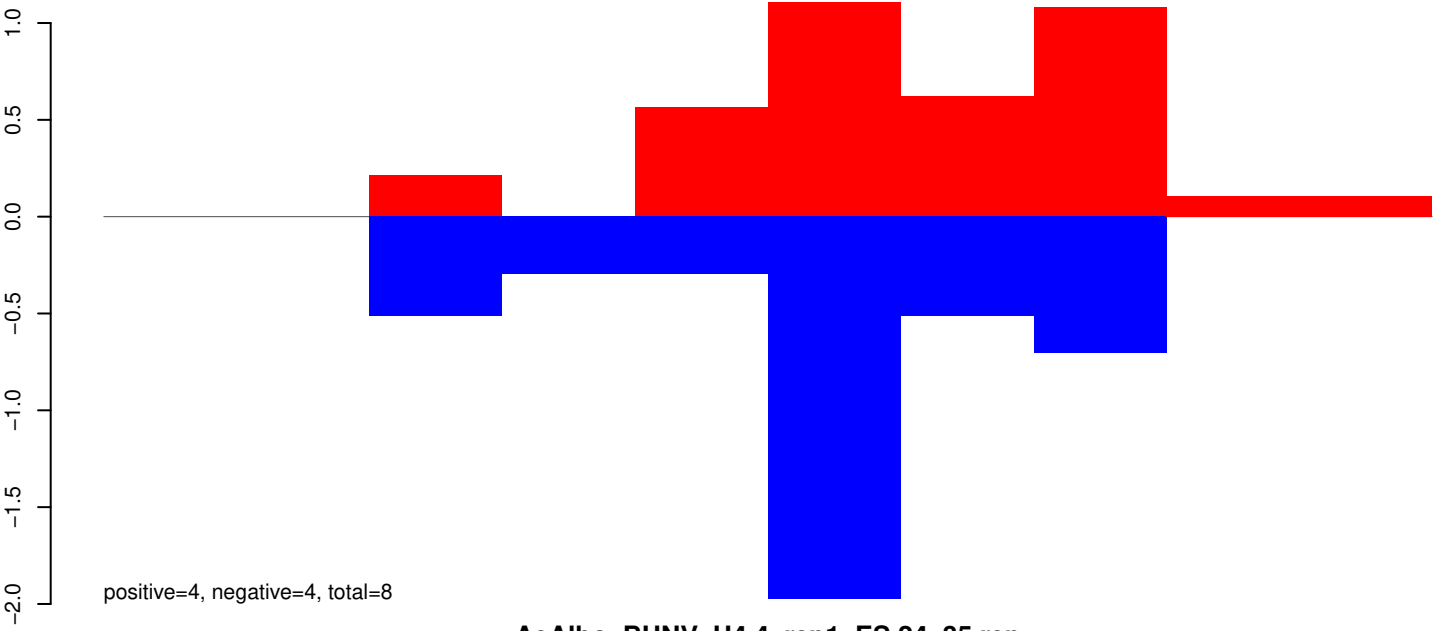
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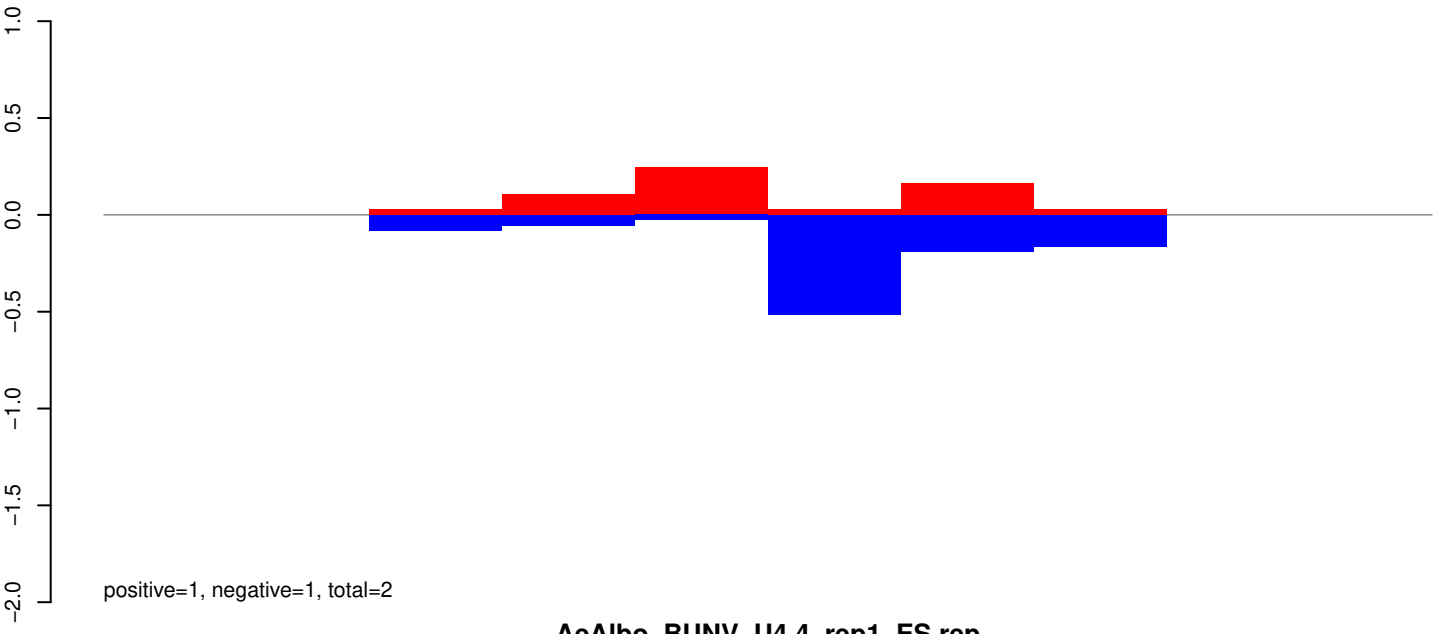
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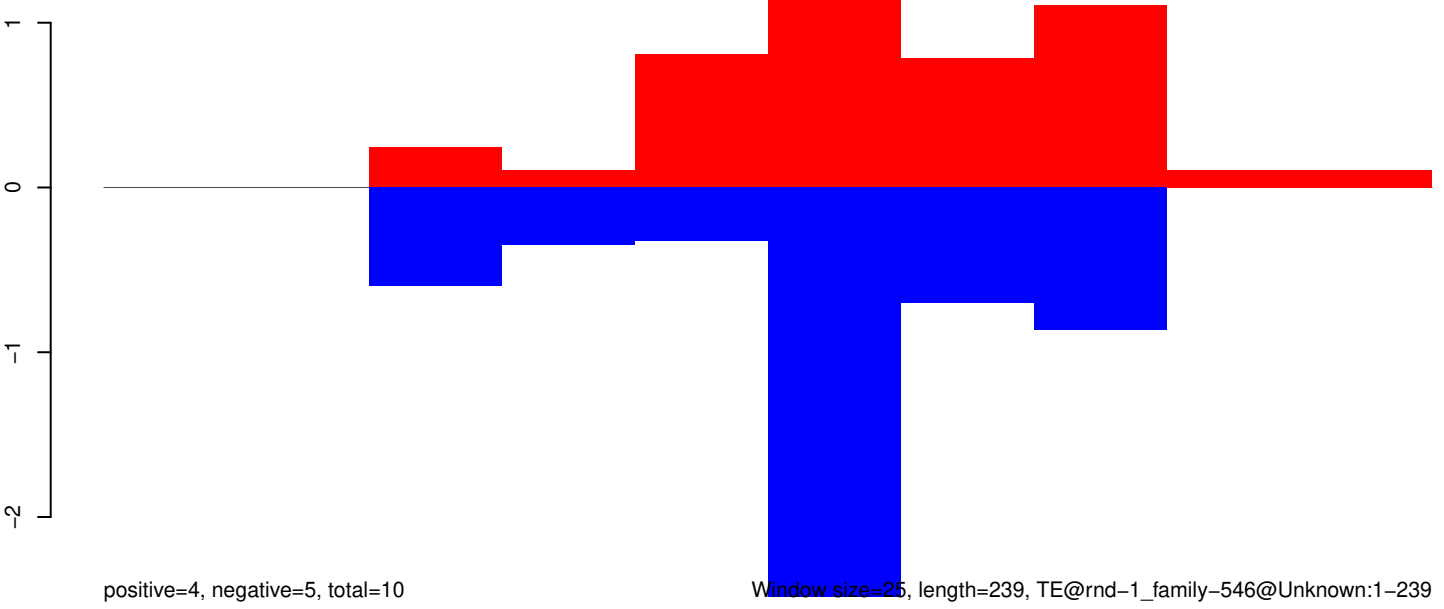
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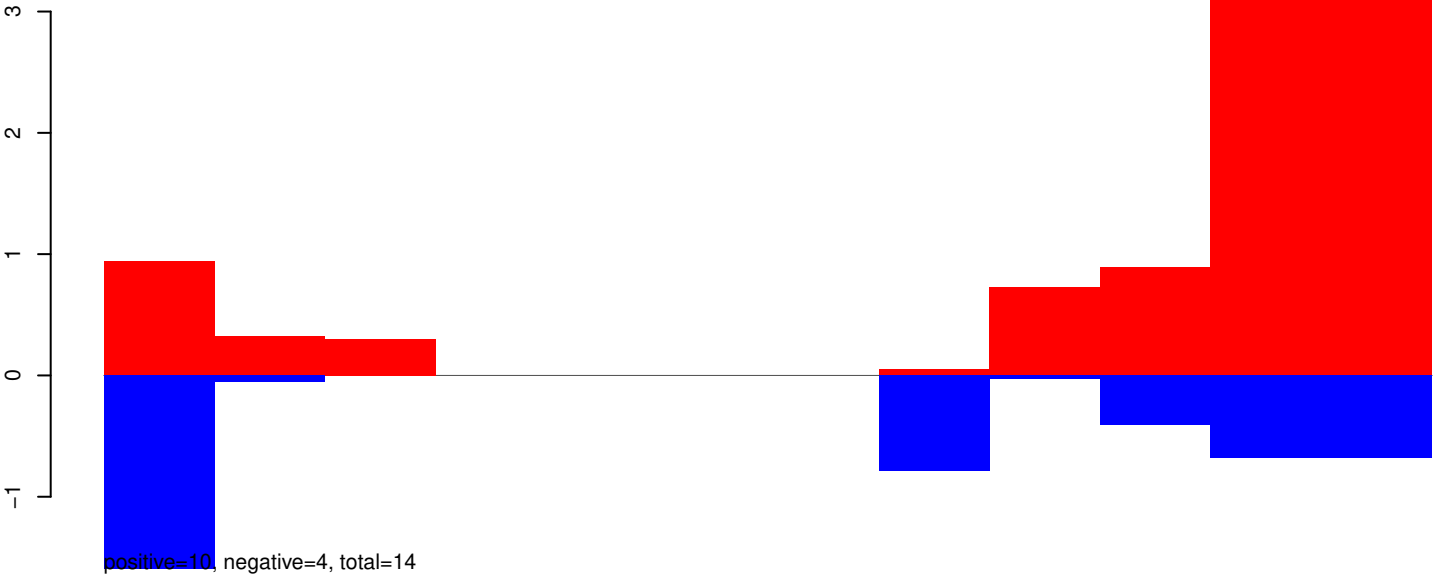
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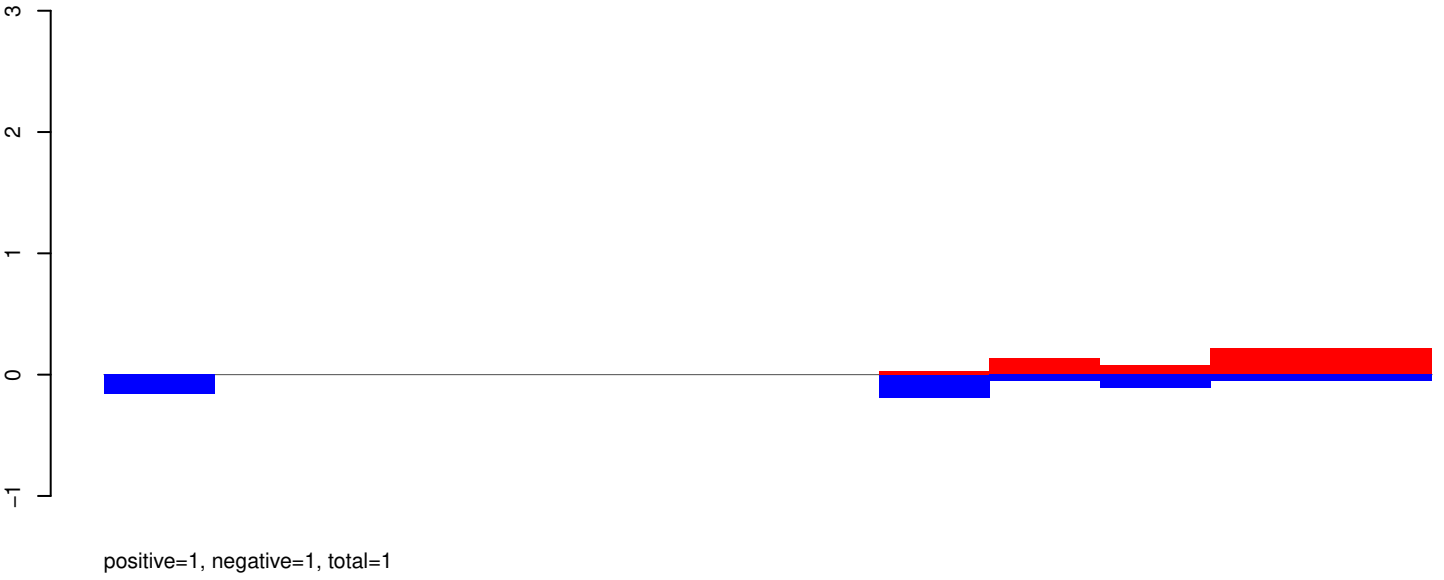
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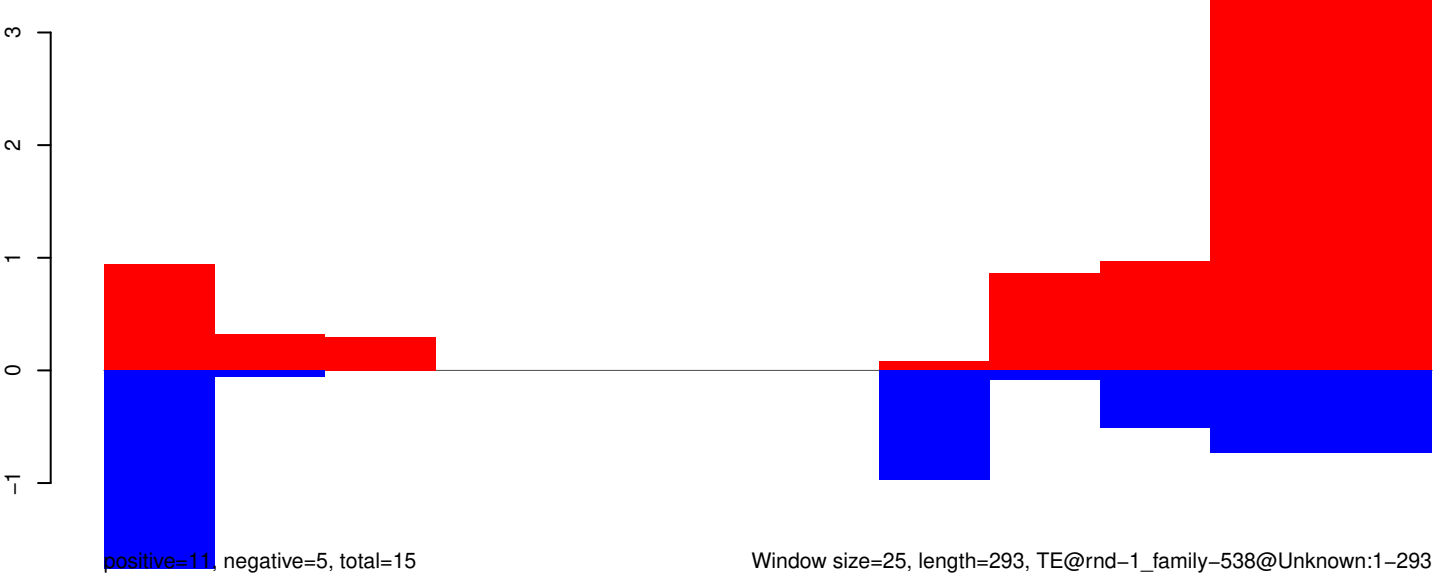
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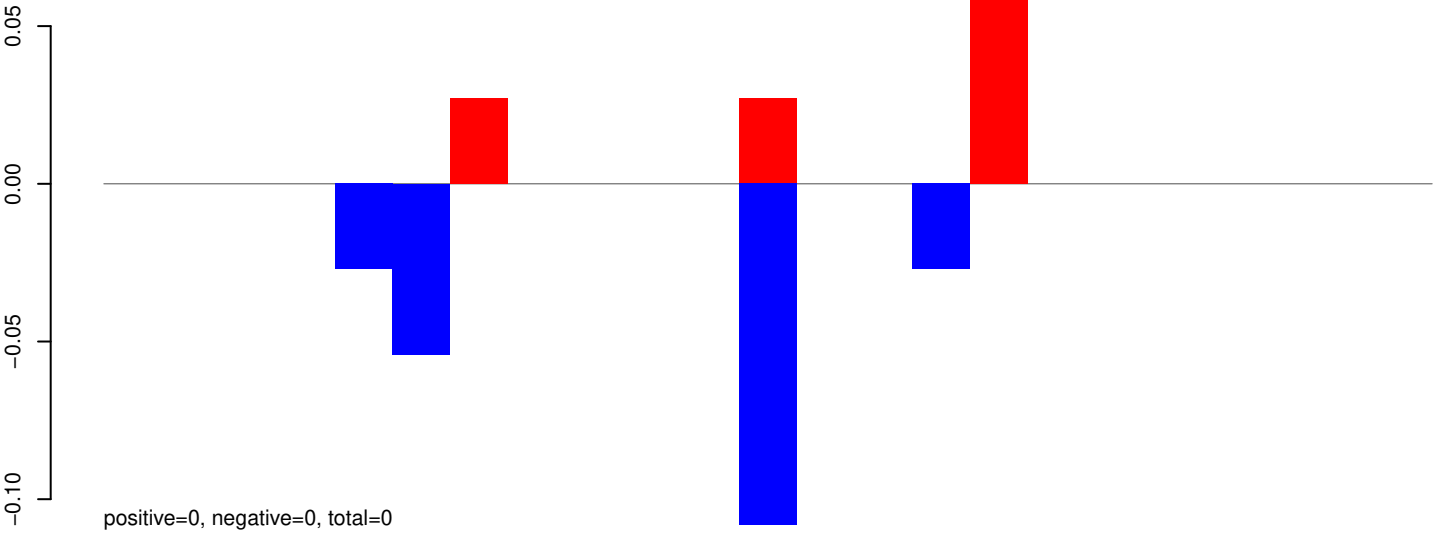
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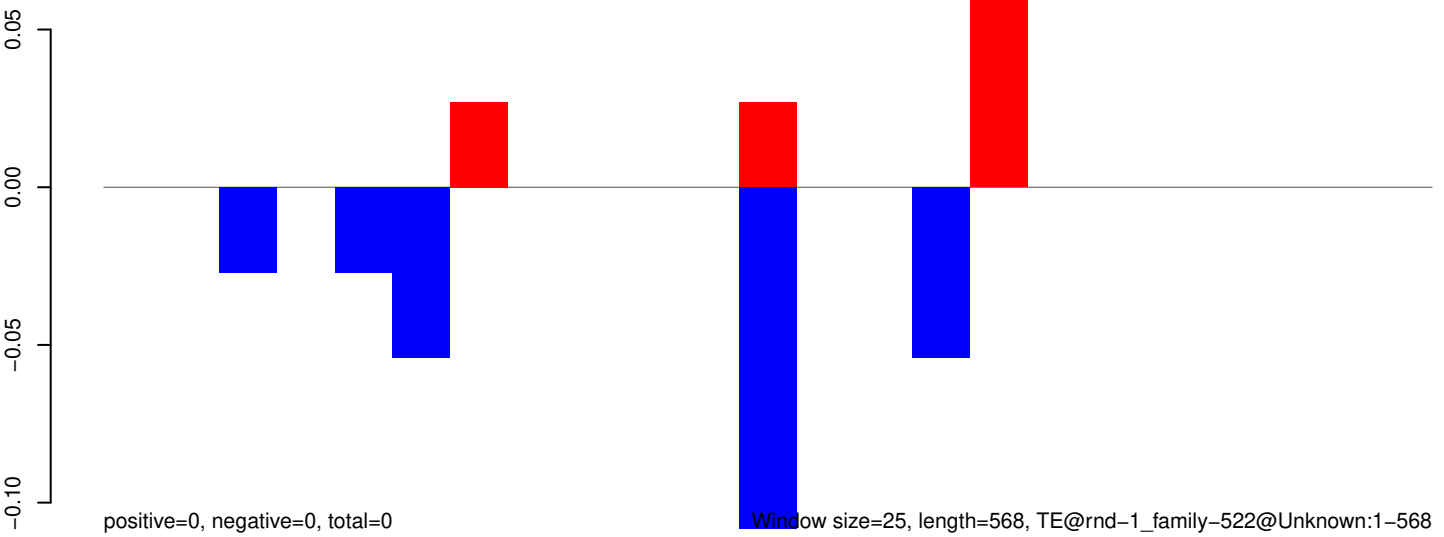
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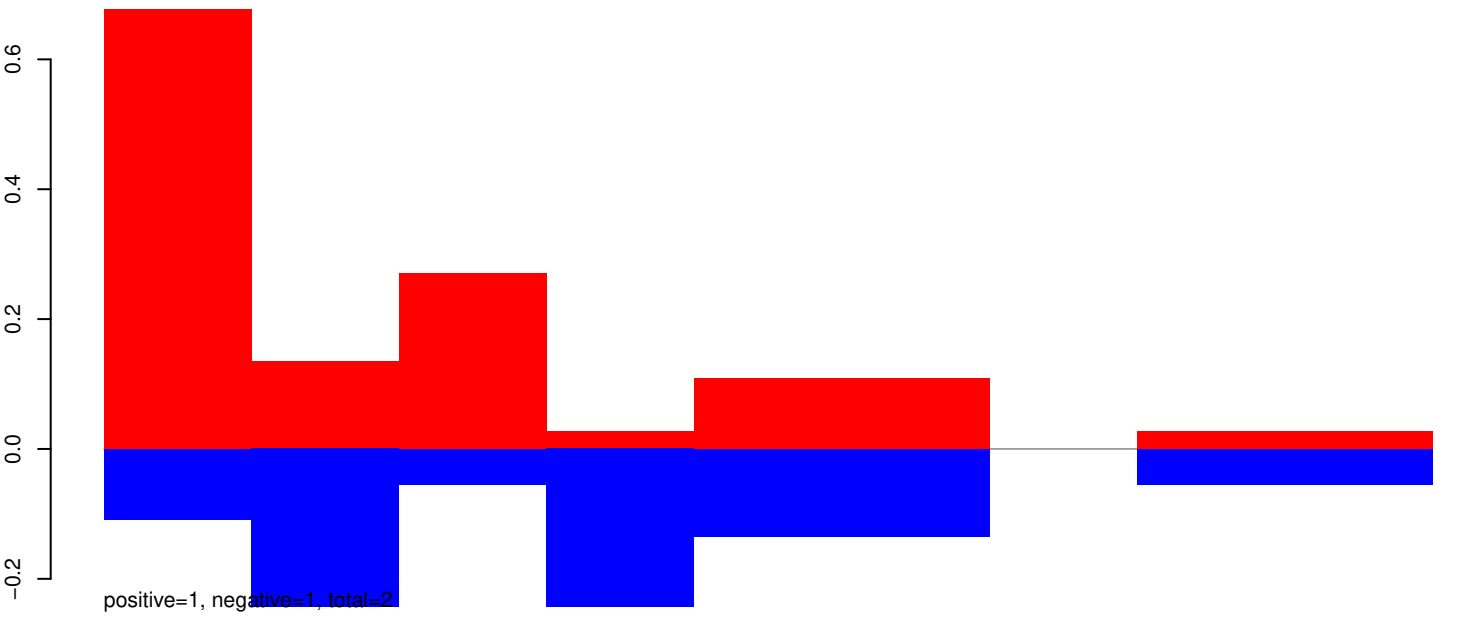
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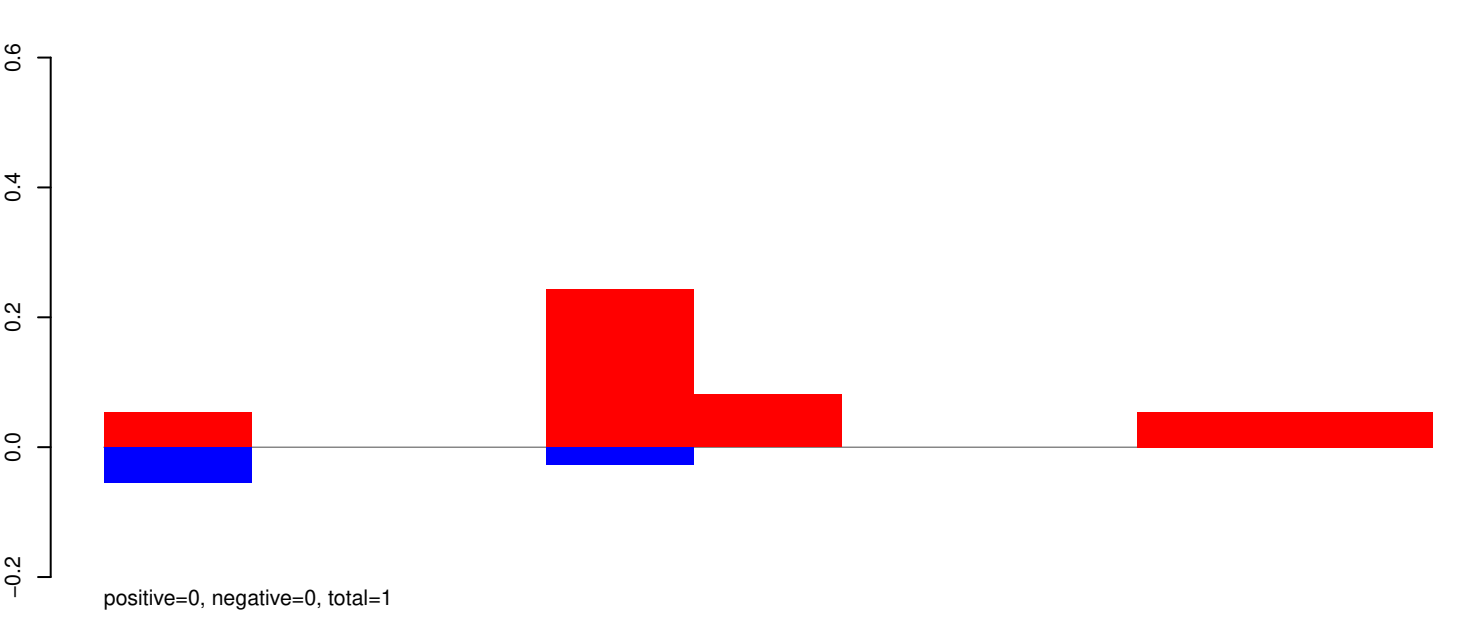
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



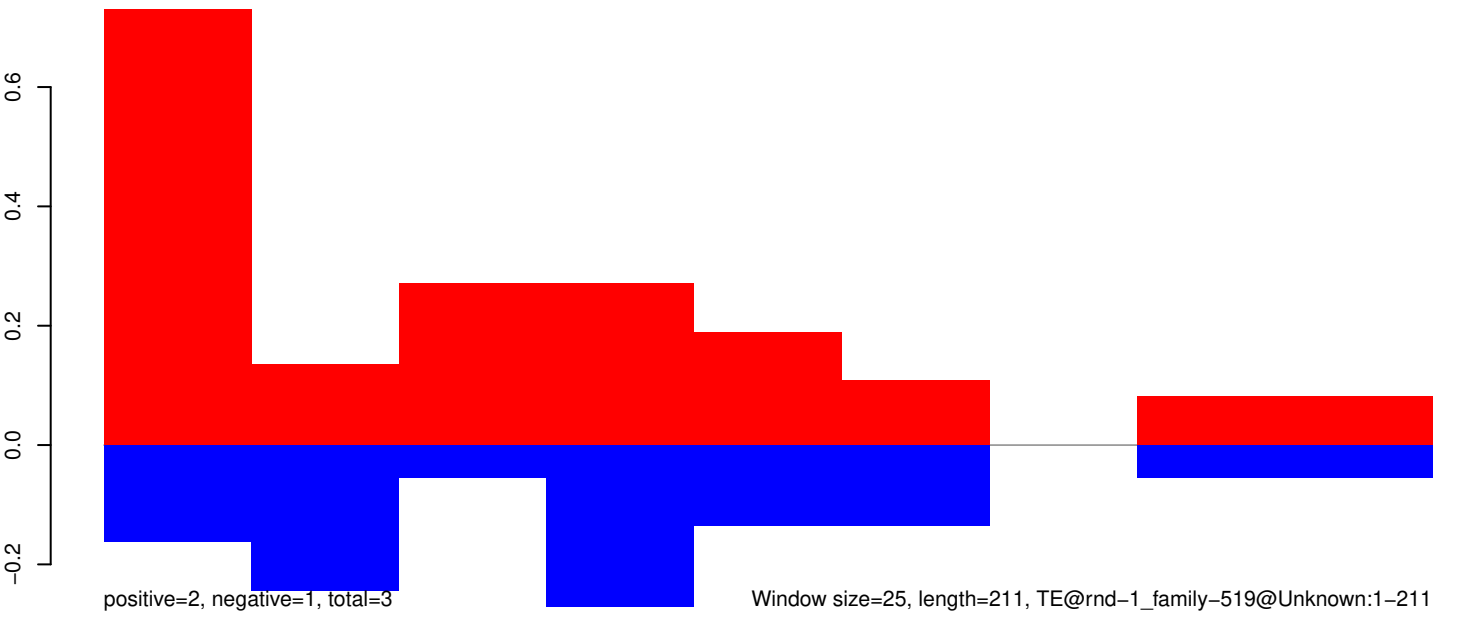
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

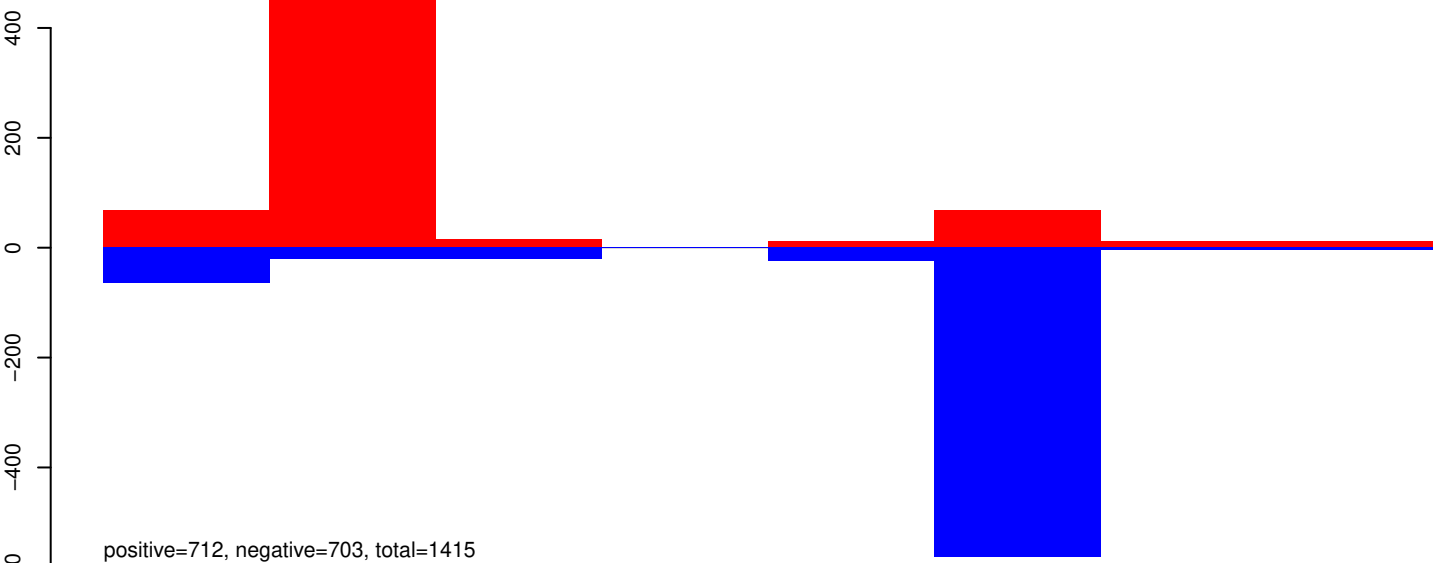


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

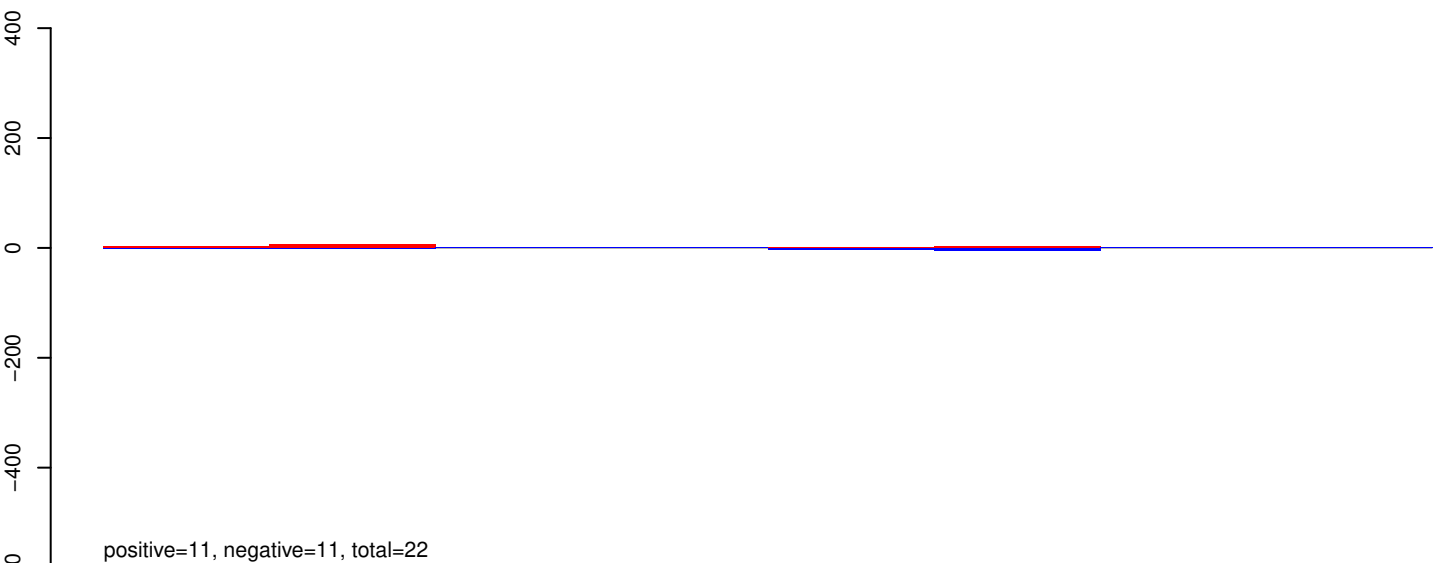




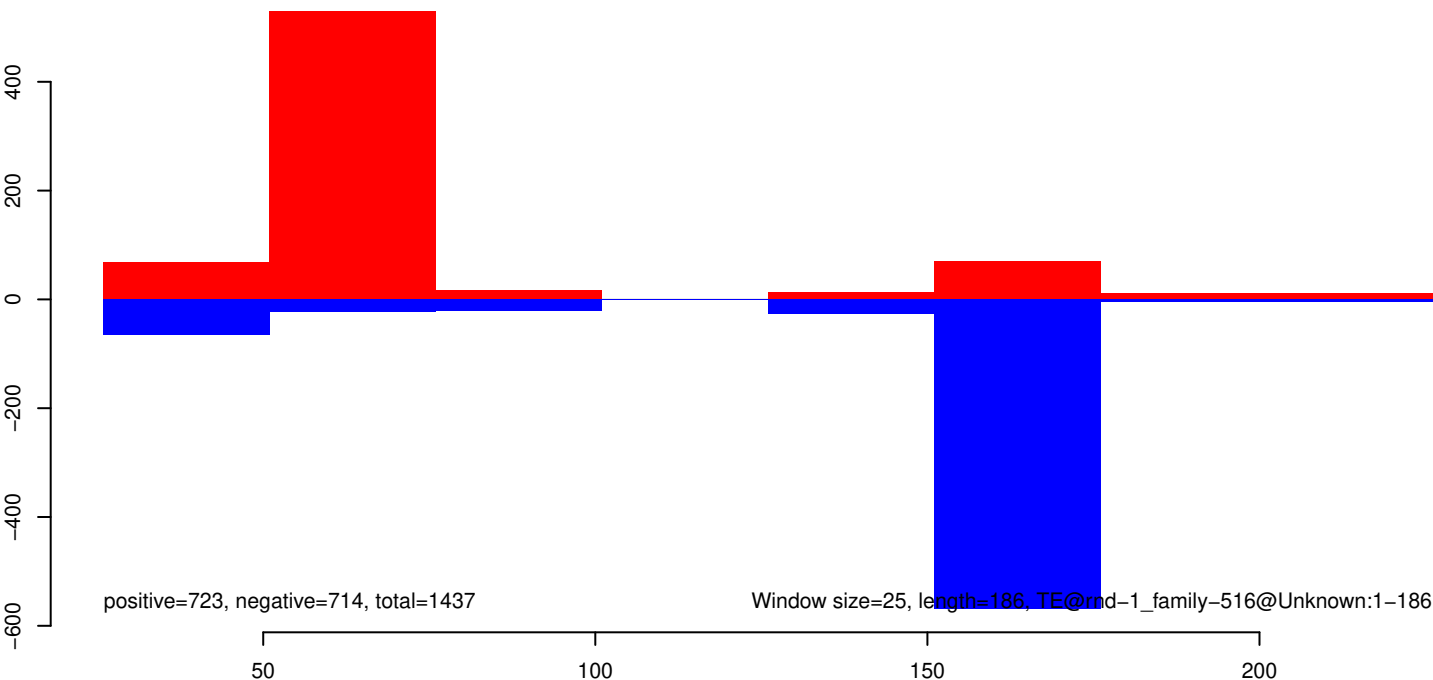
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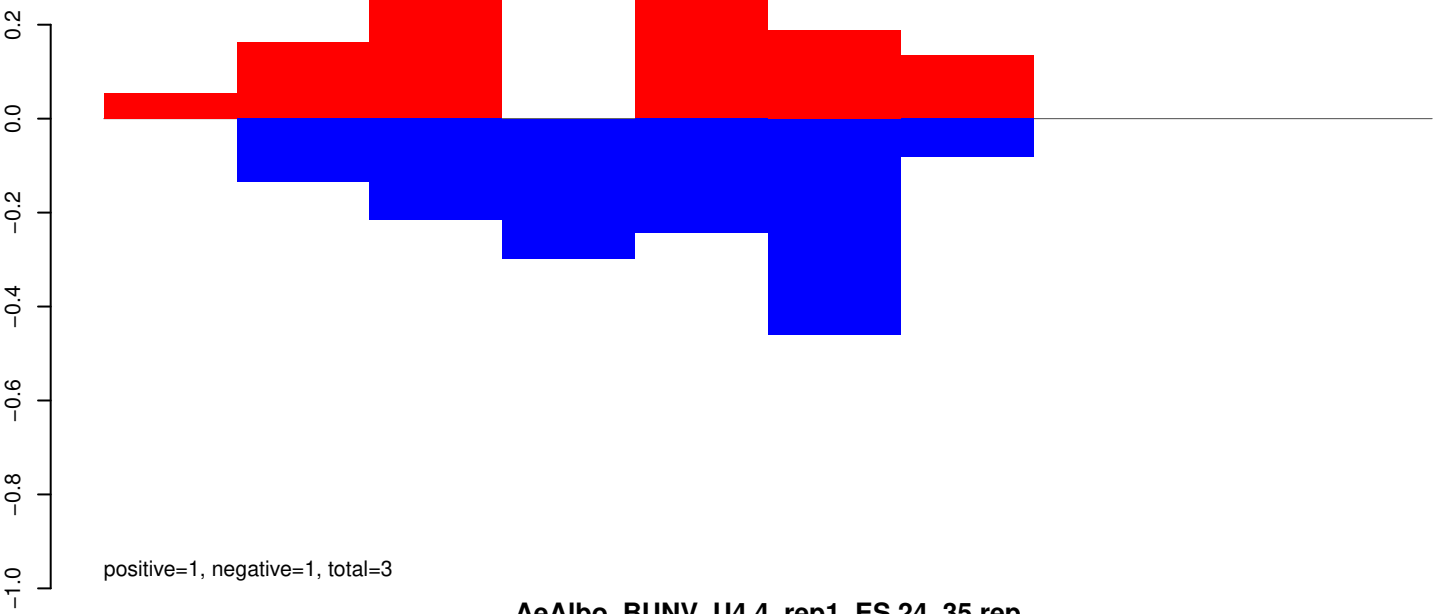
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



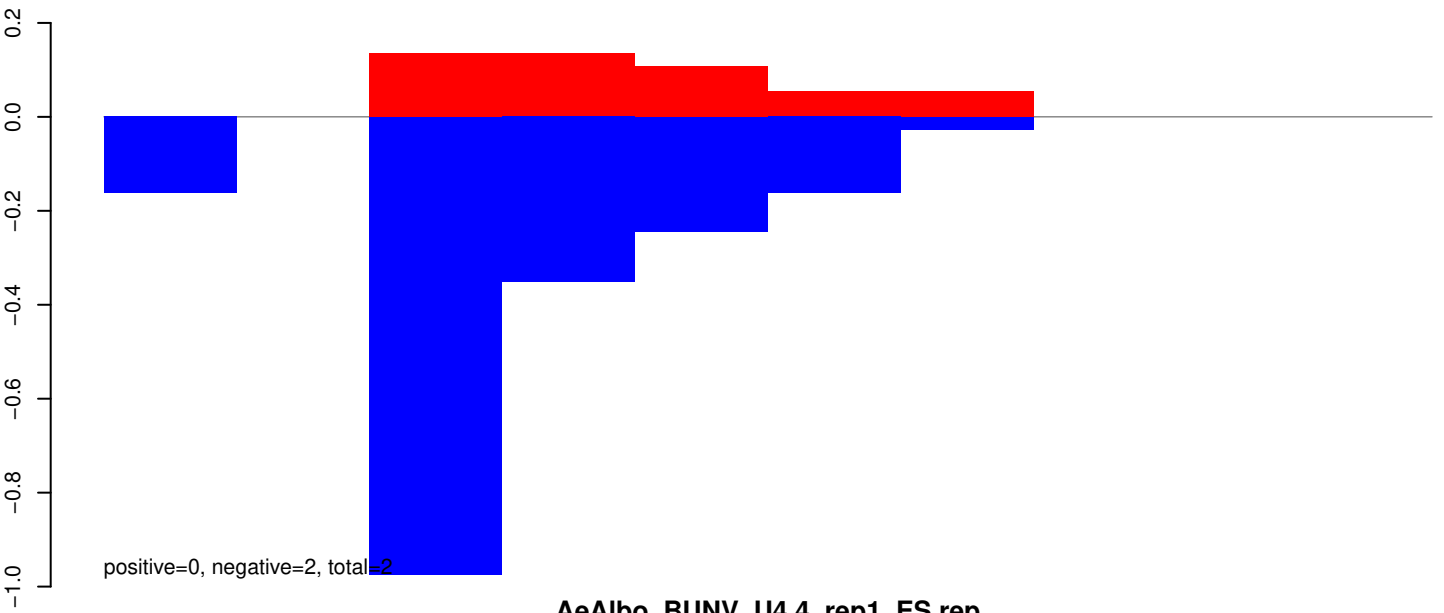
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



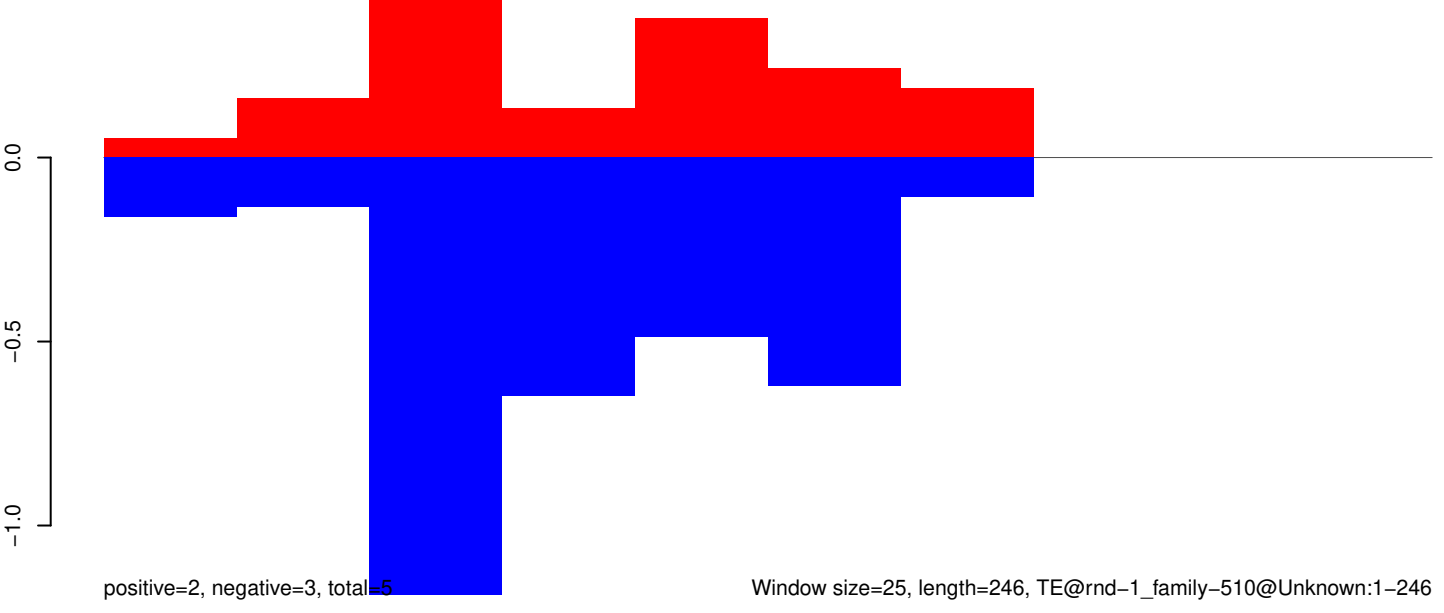
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



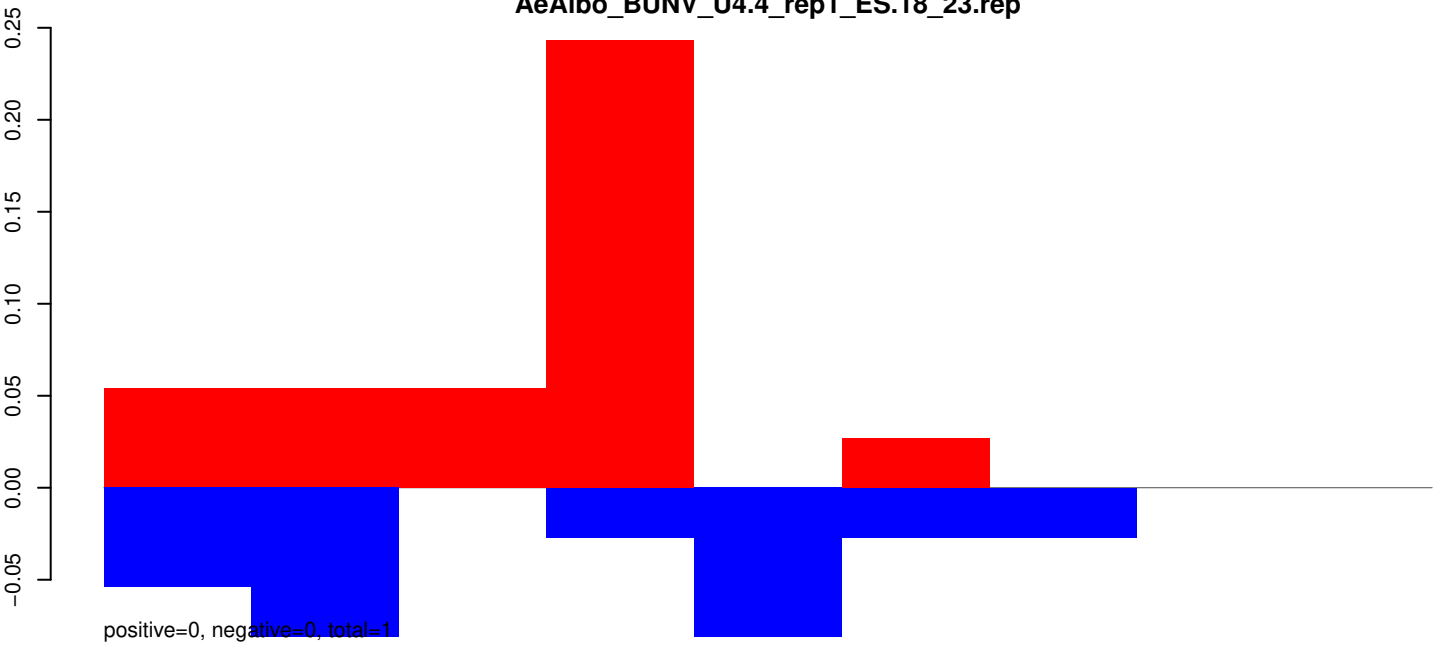
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



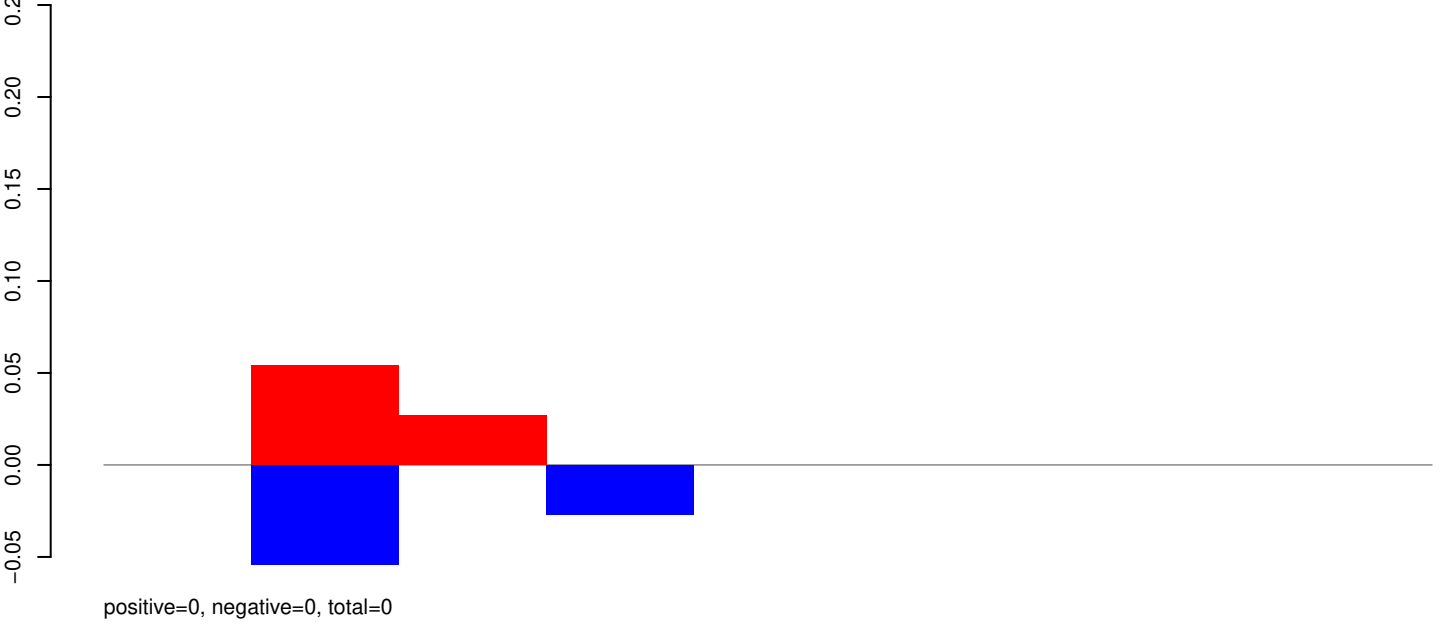
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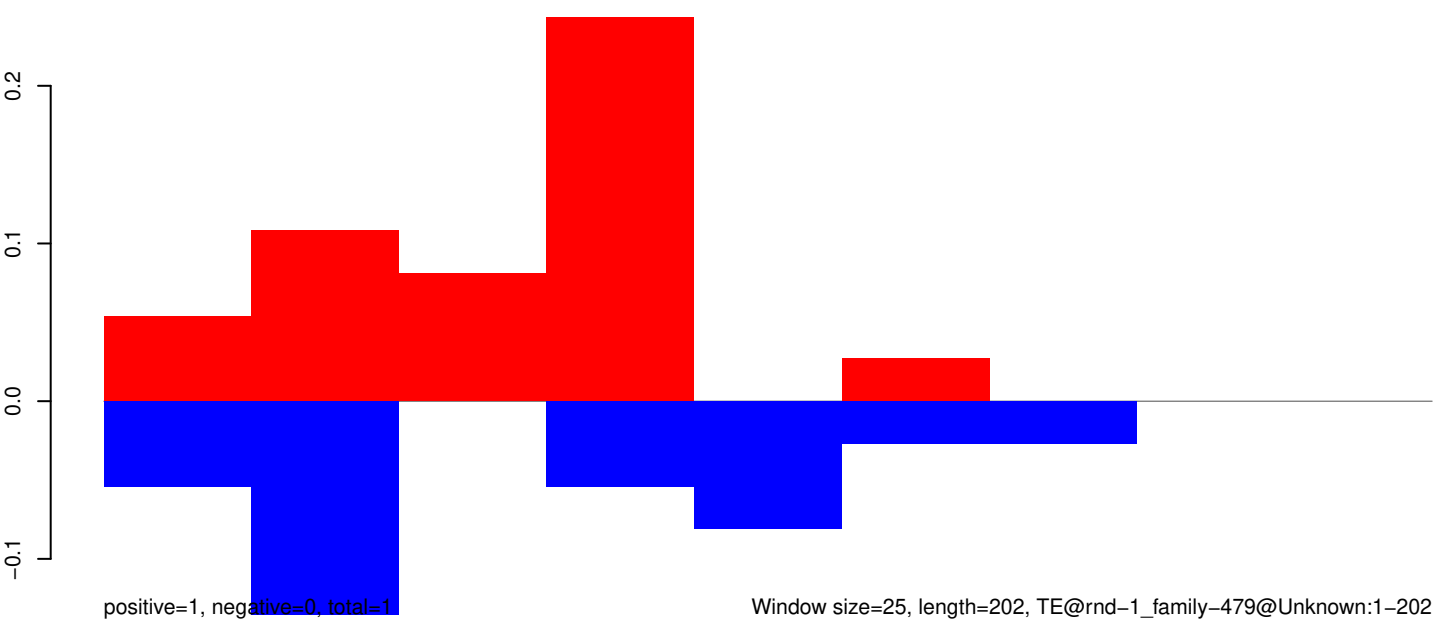
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



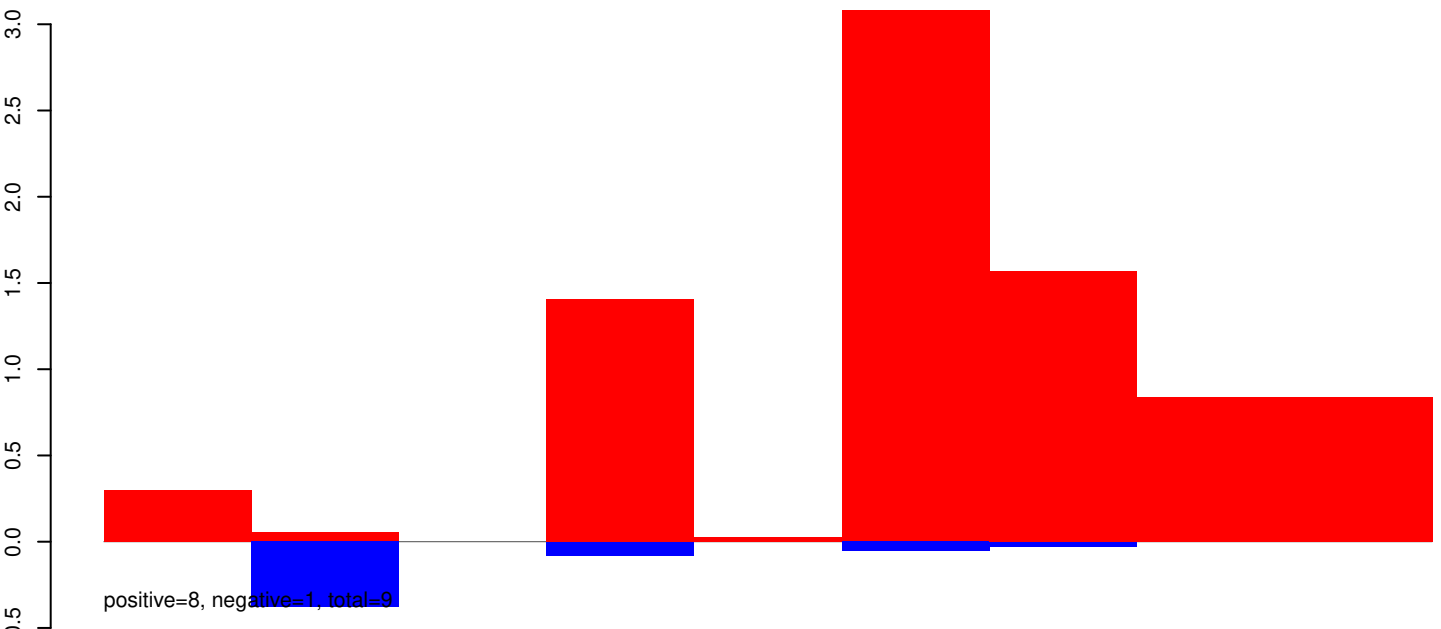
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



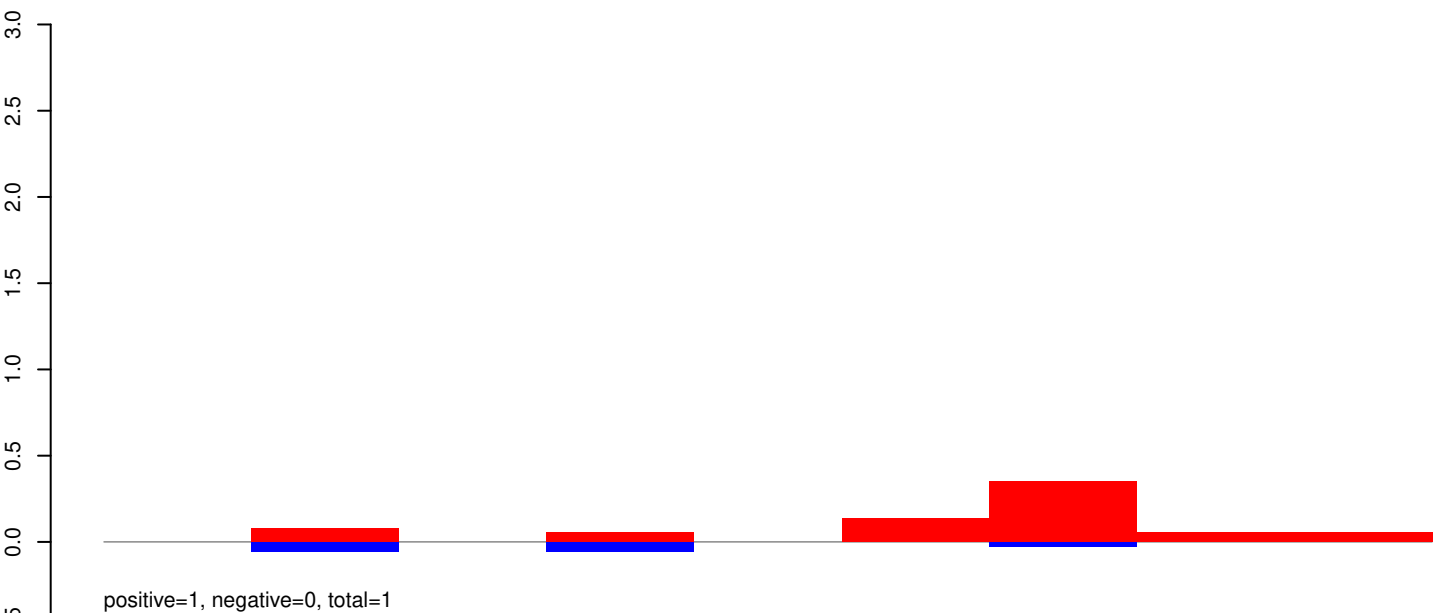
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



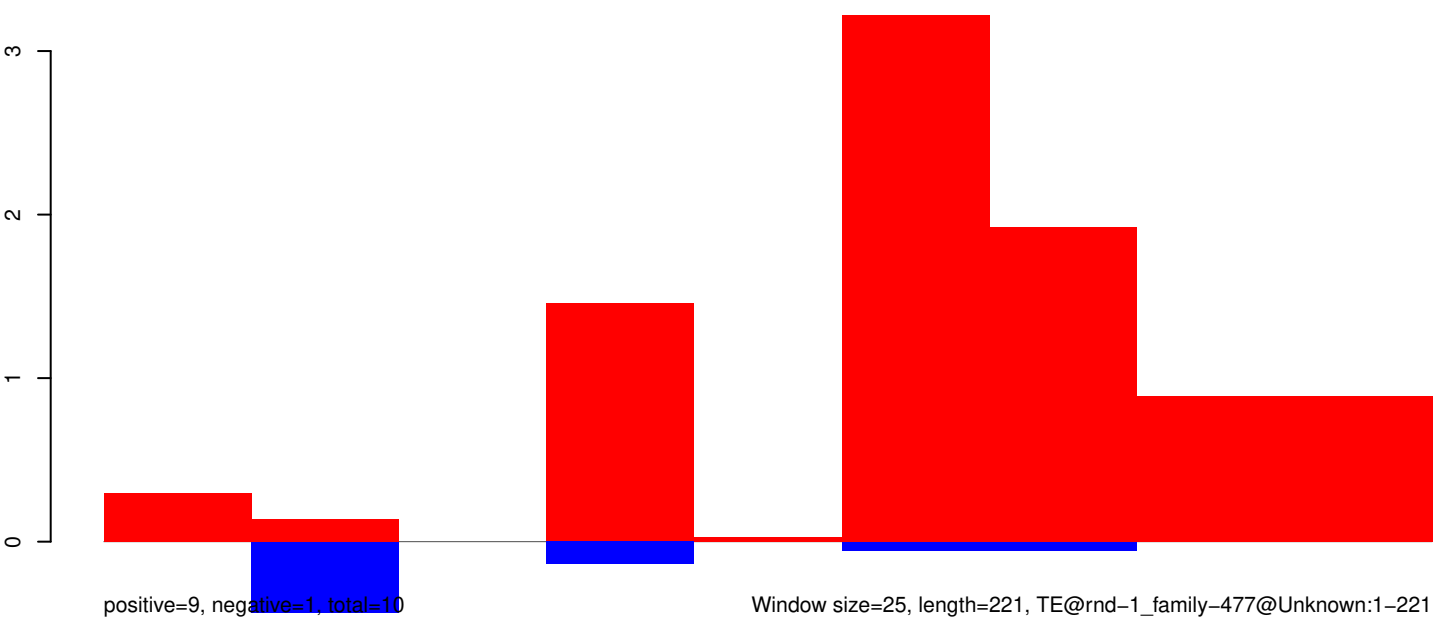
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

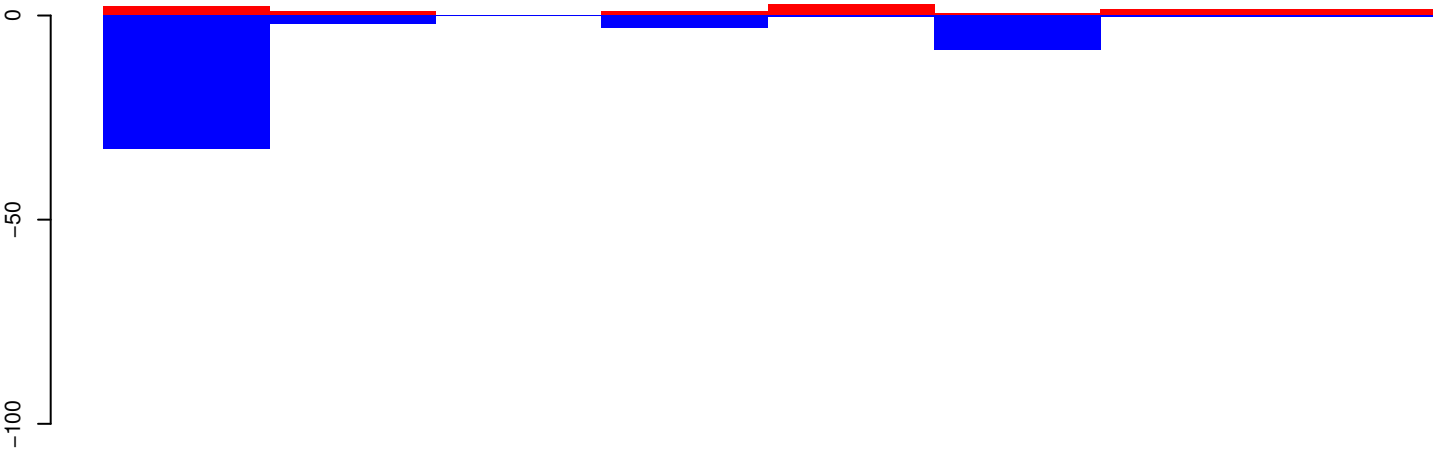


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



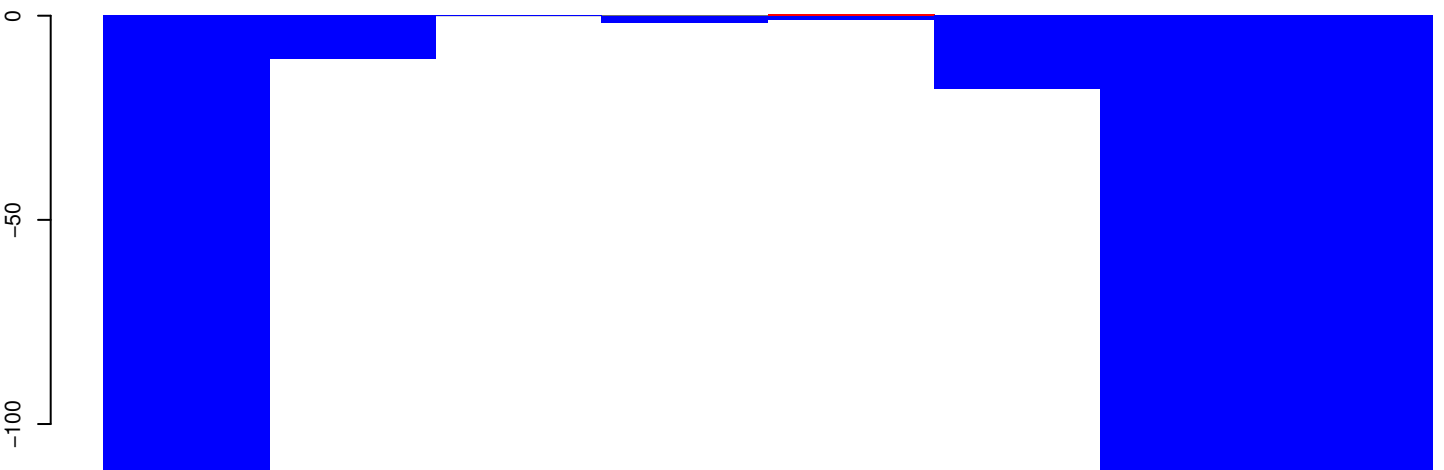
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



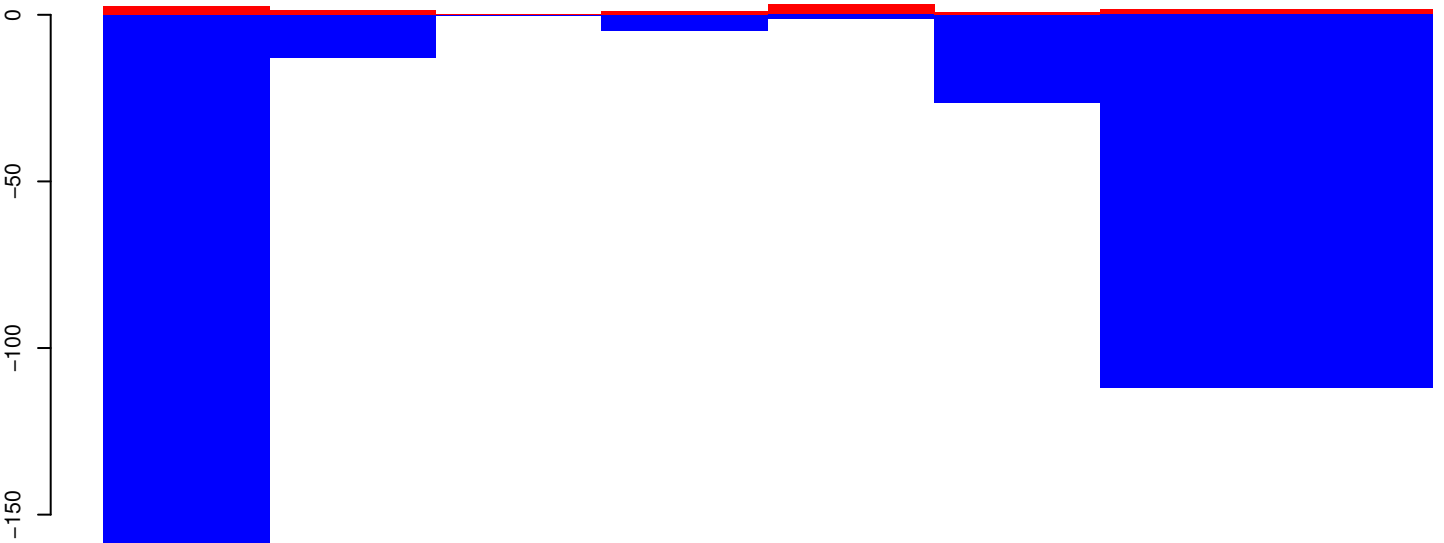
positive=11, negative=48, total=59

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=398, total=398

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=12, negative=445, total=457

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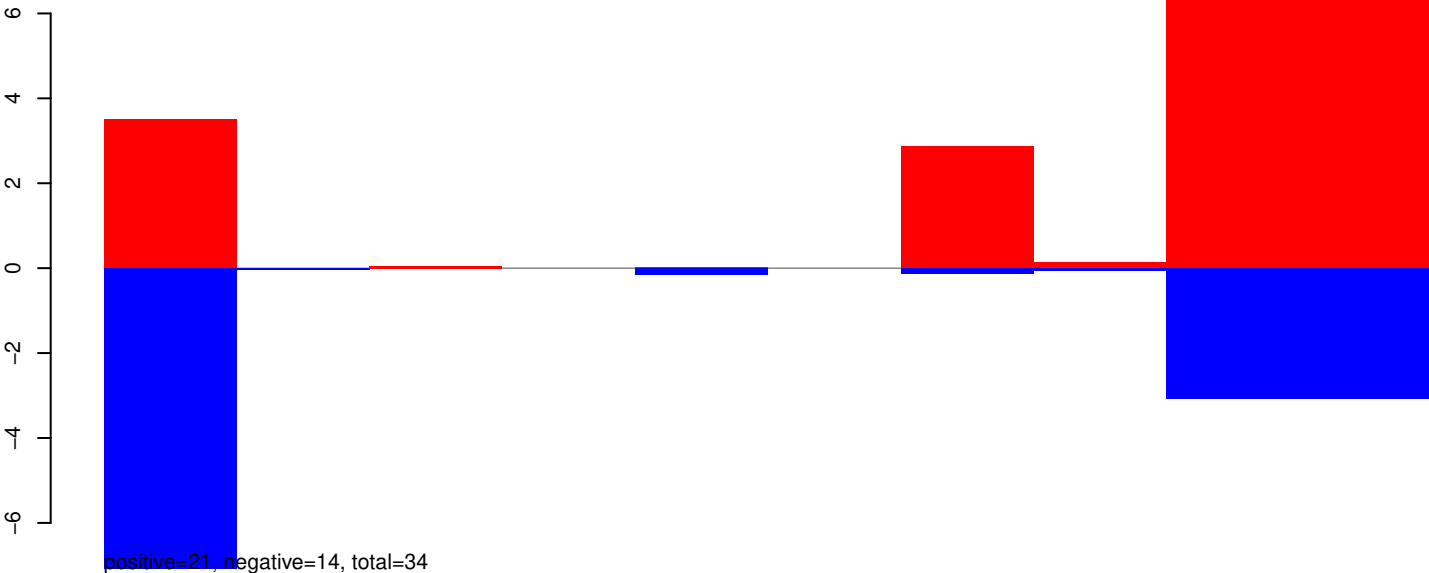
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100

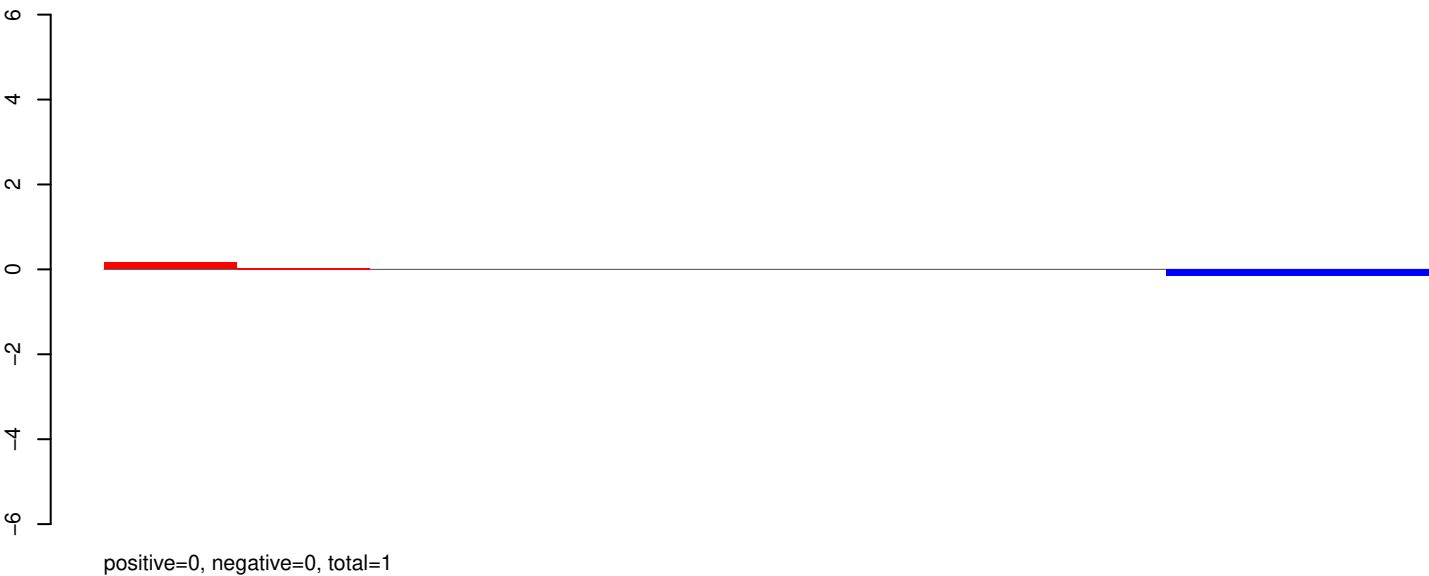
150

200

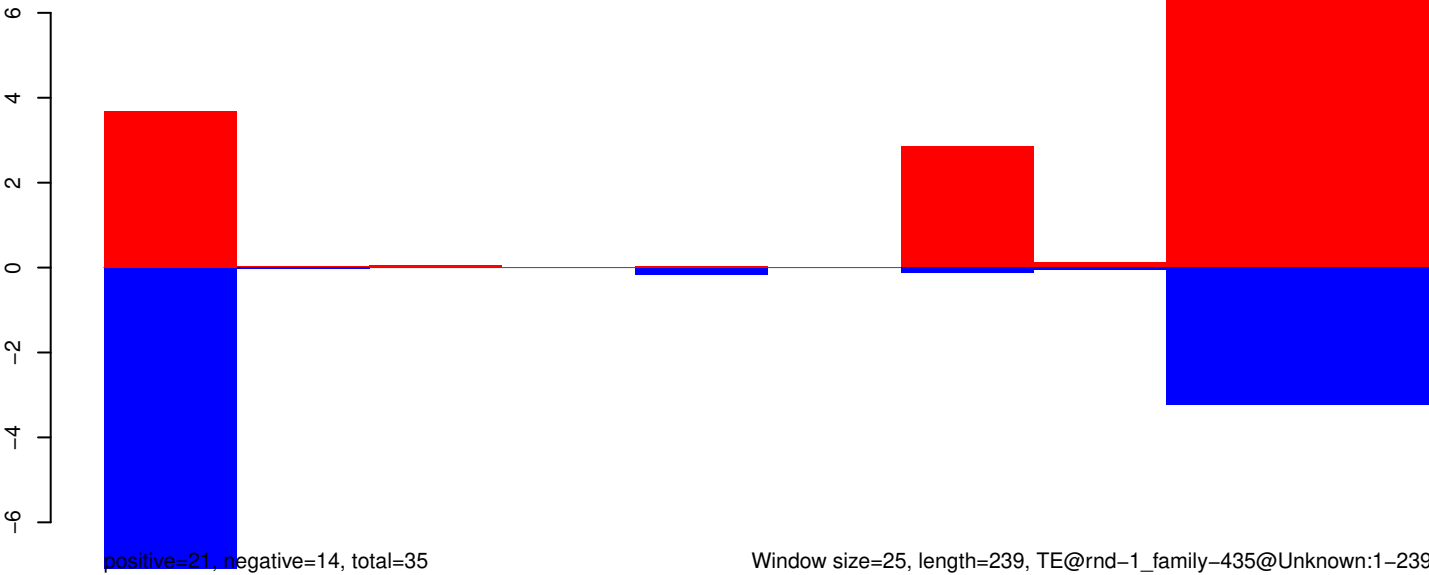
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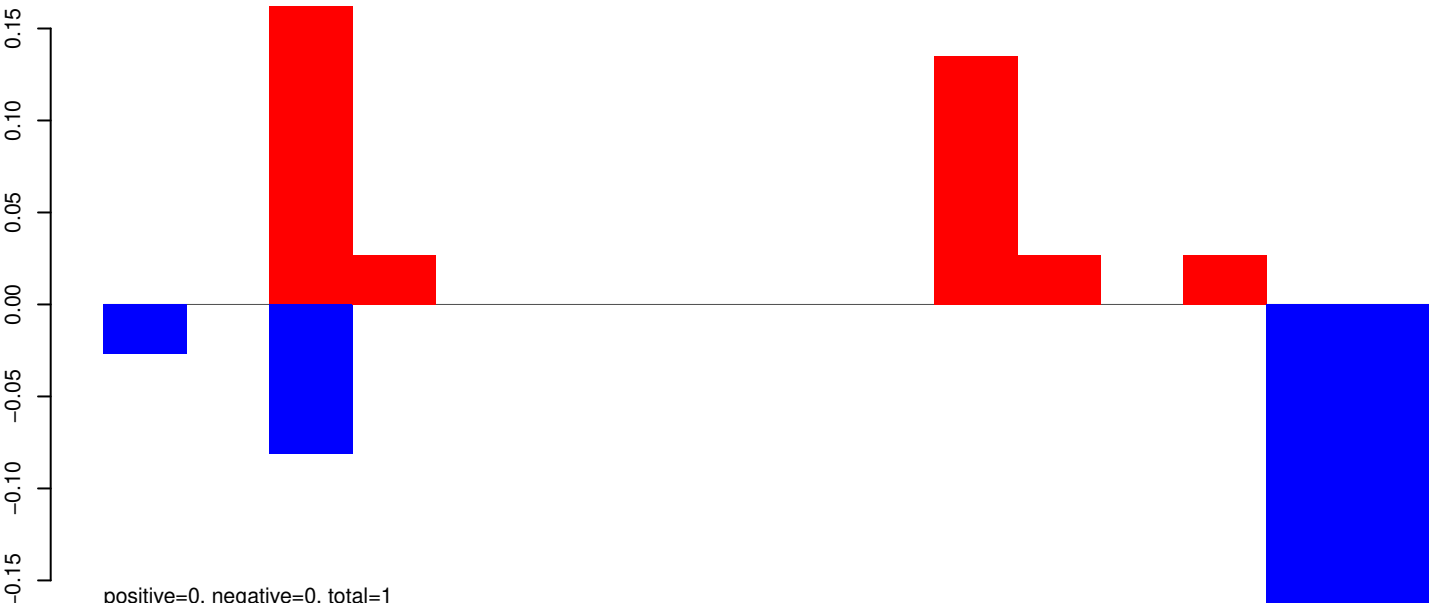
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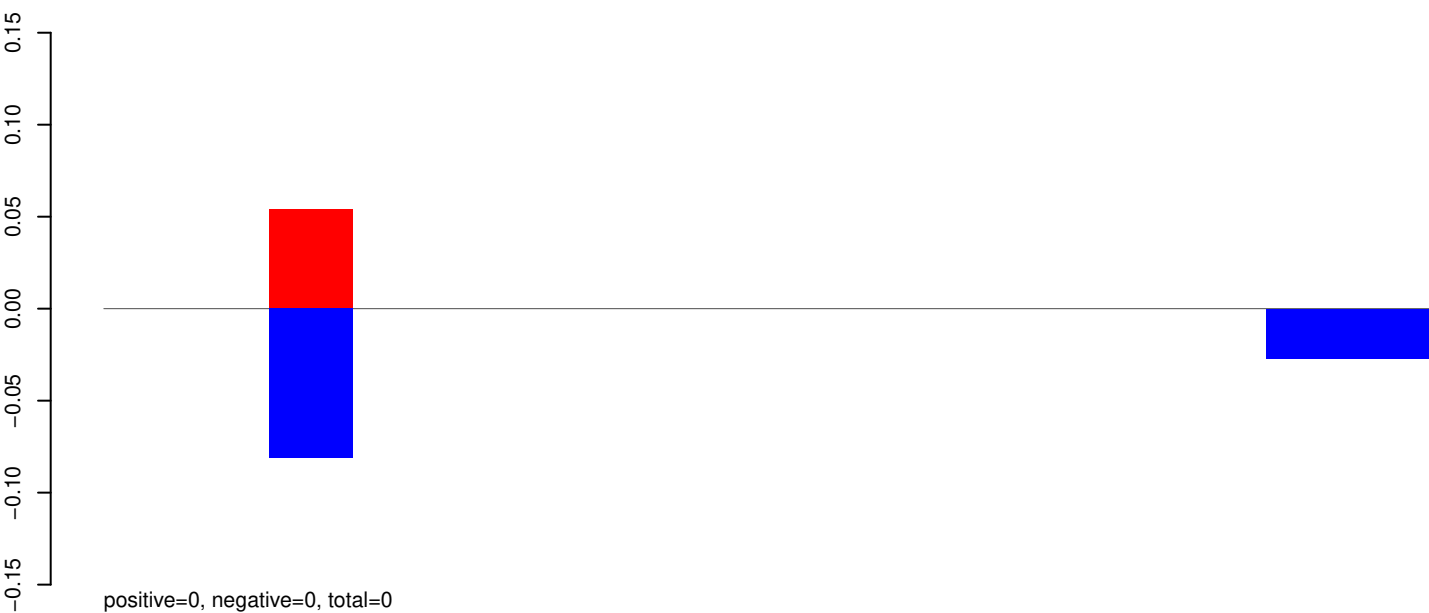
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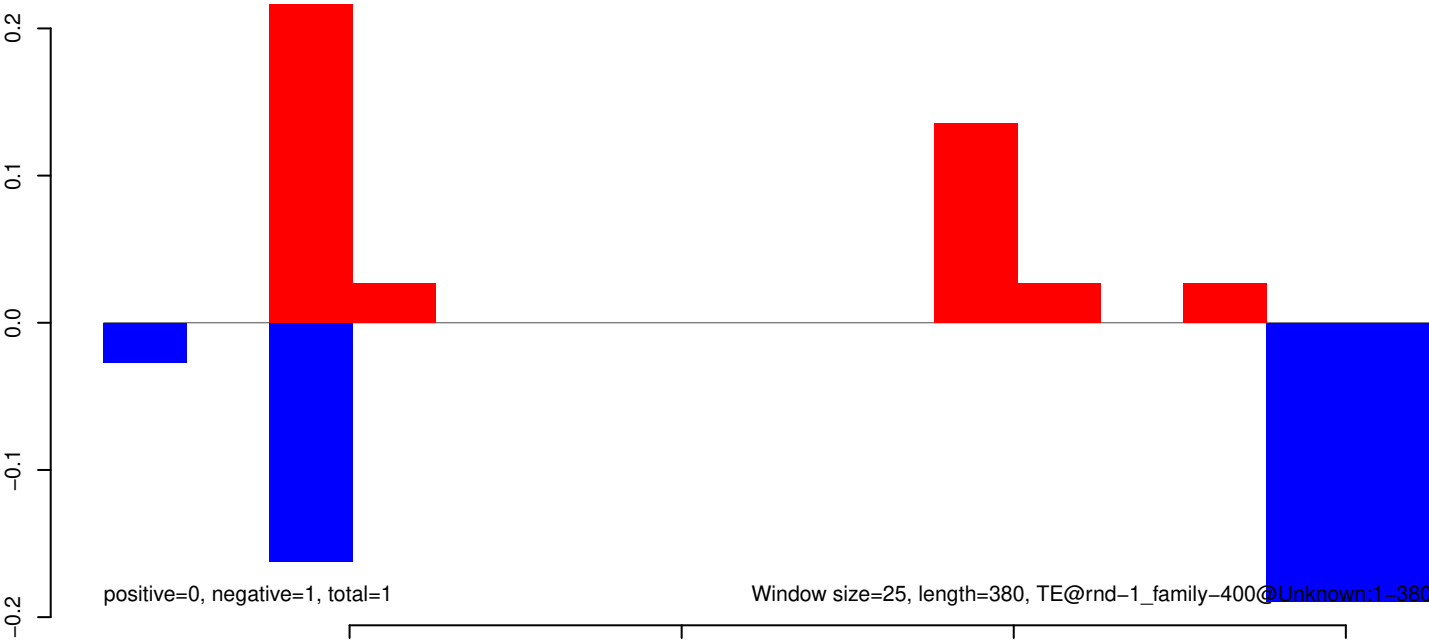
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



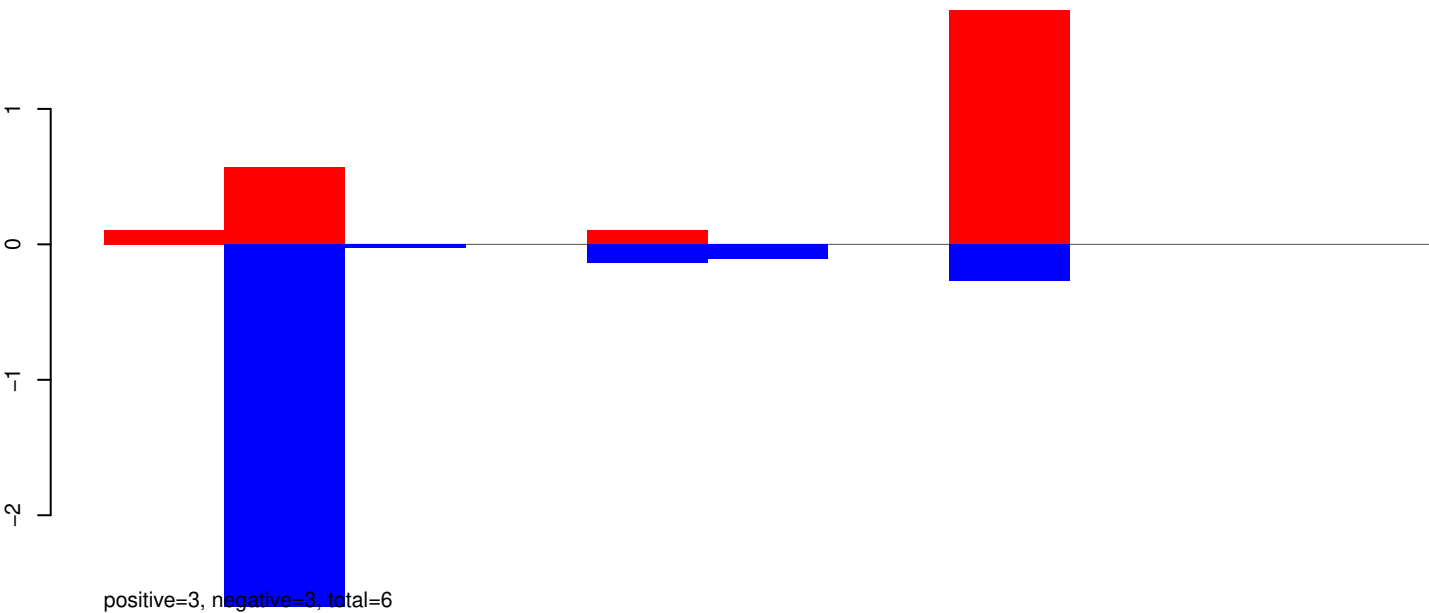
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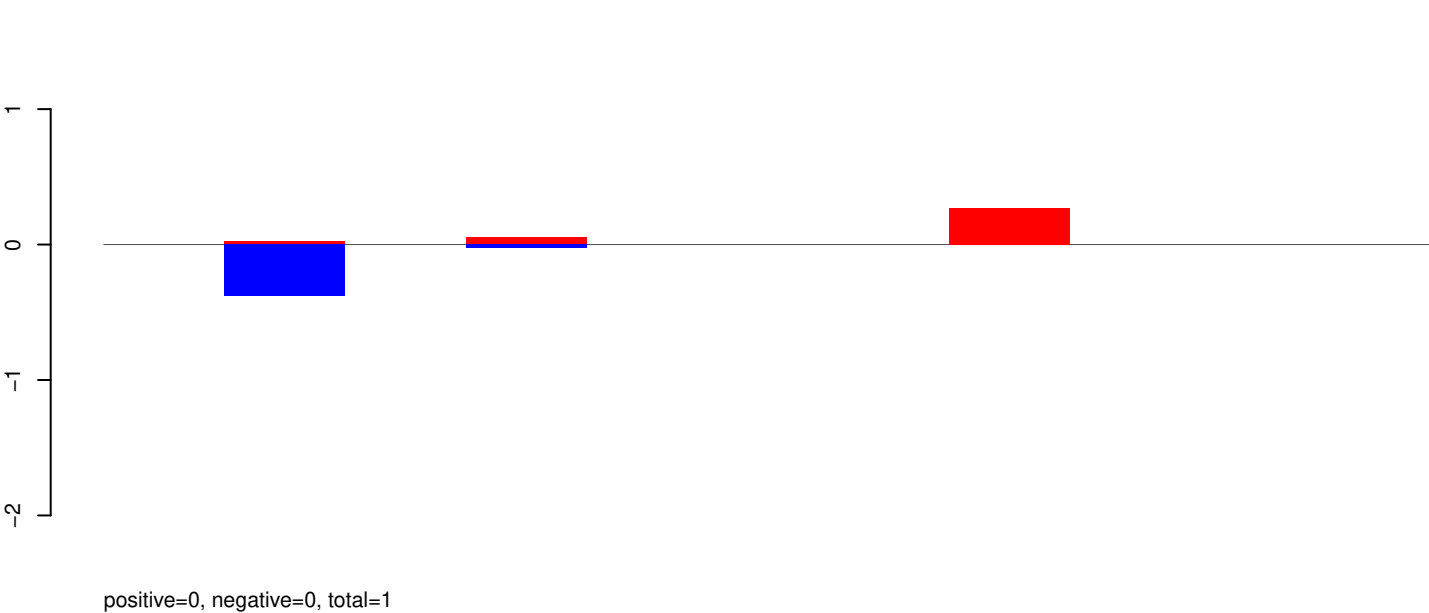
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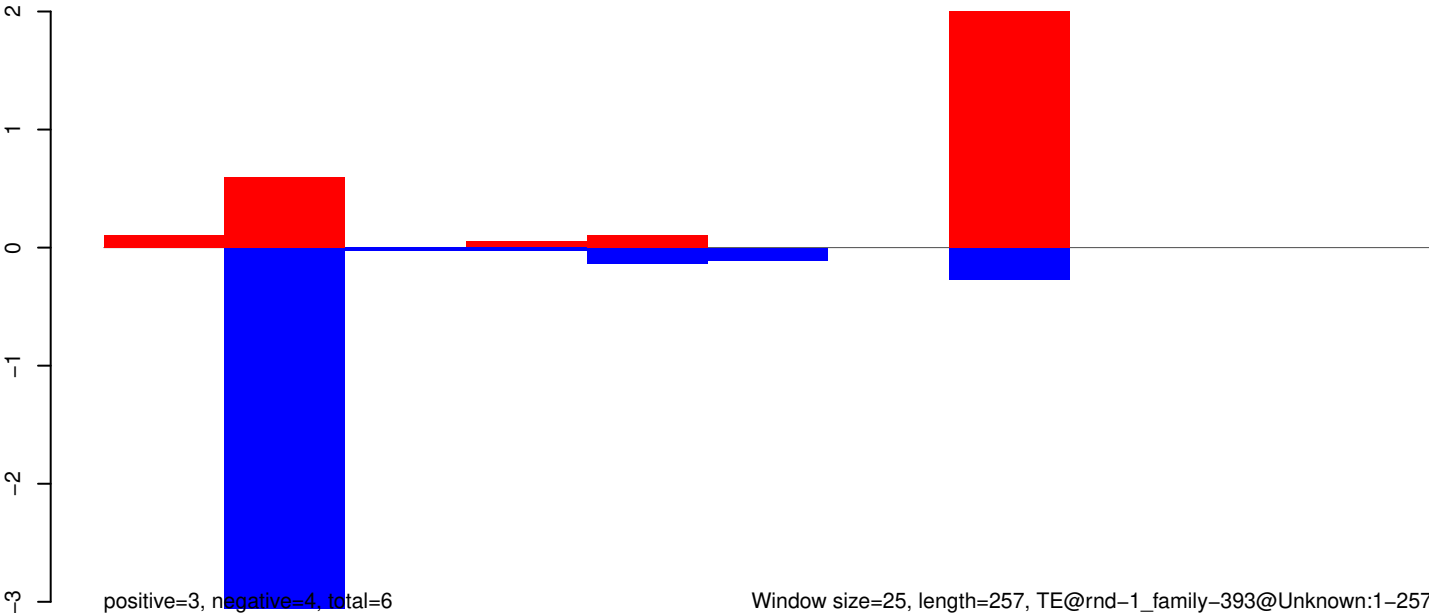
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





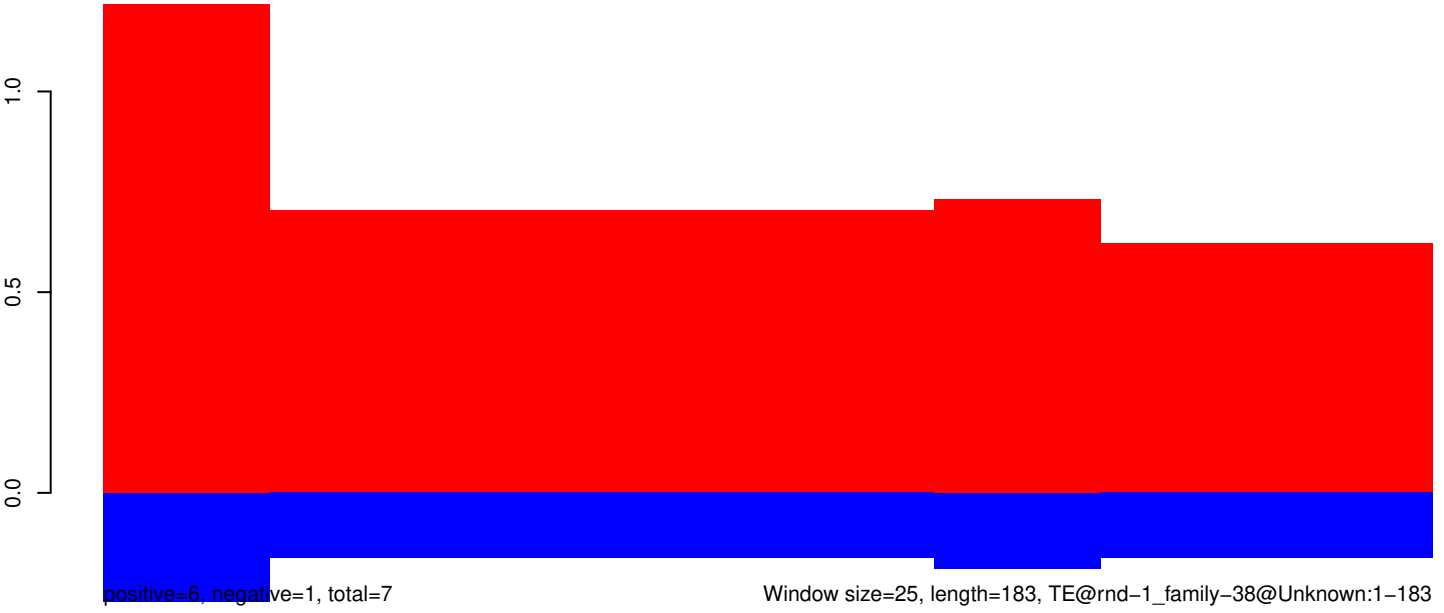
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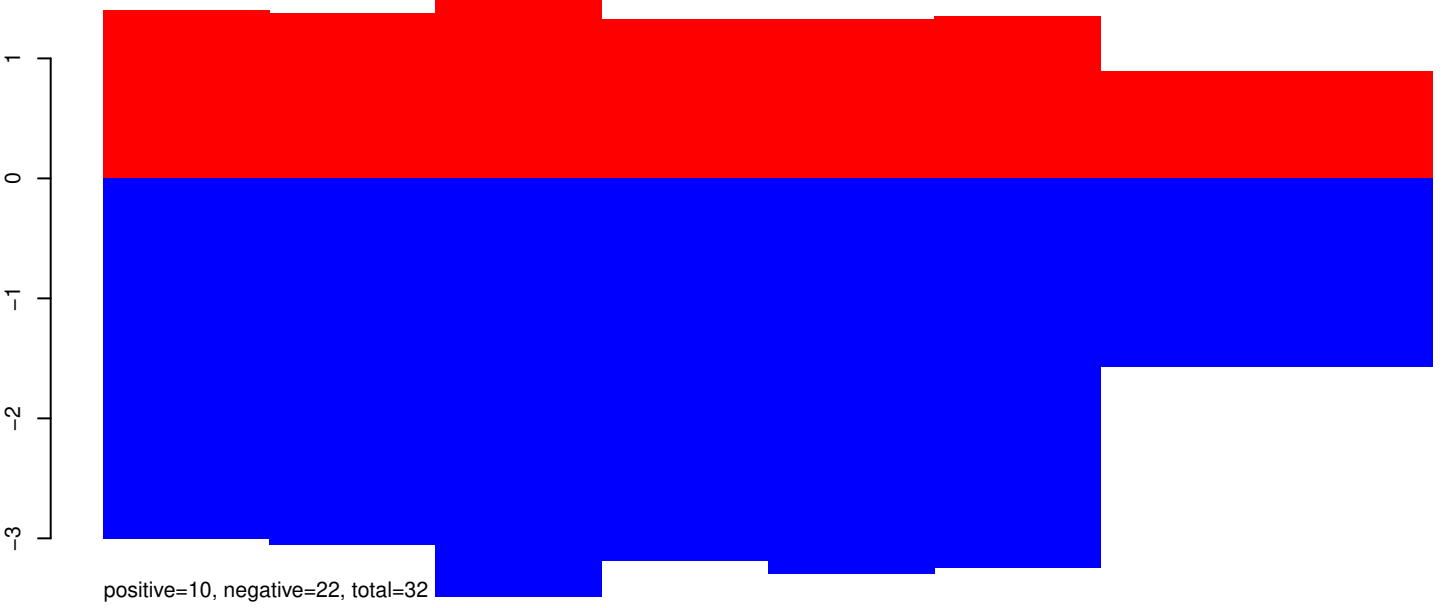
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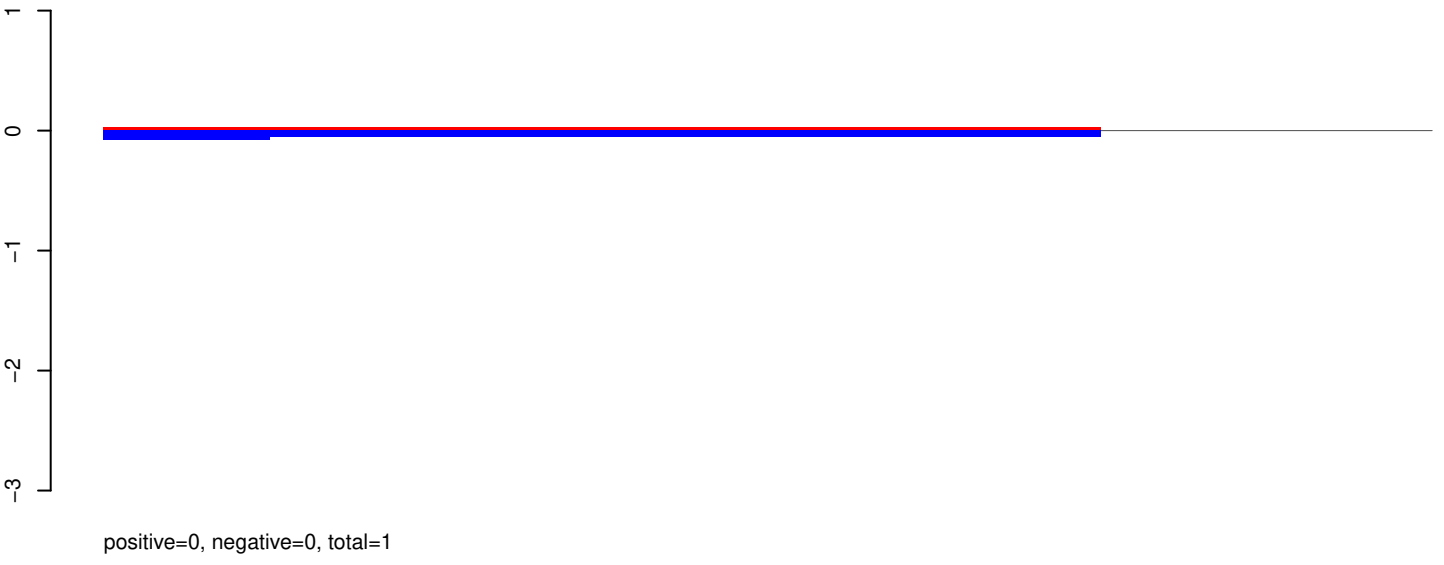
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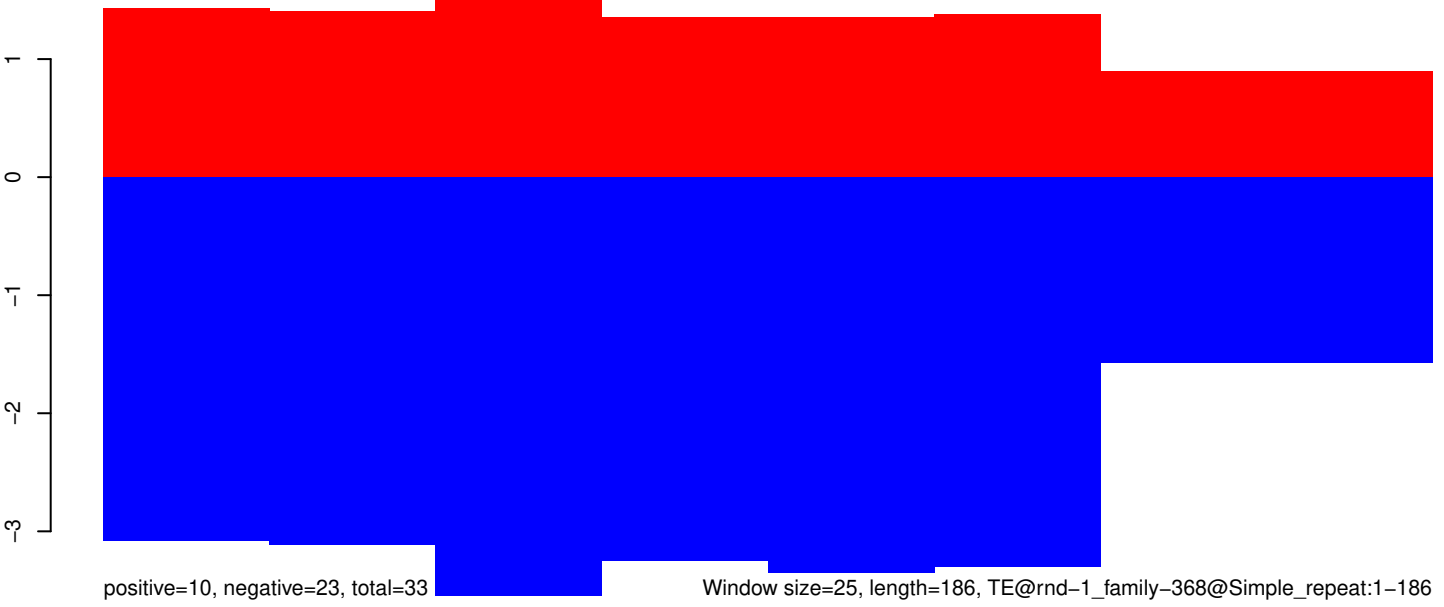
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

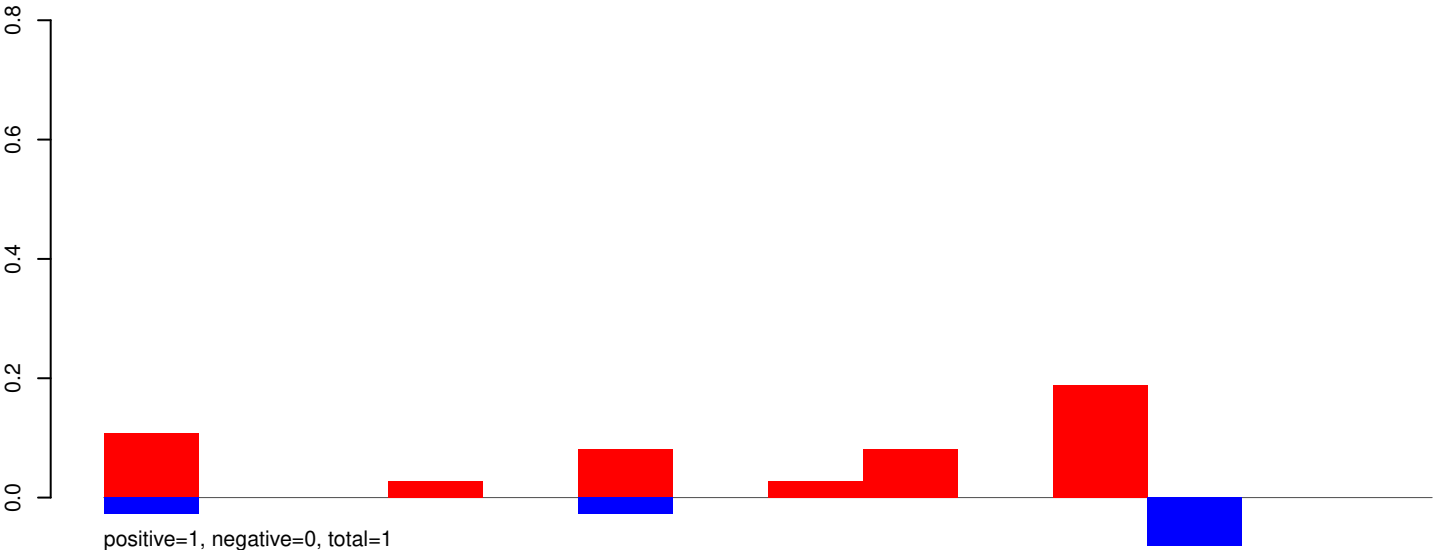


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

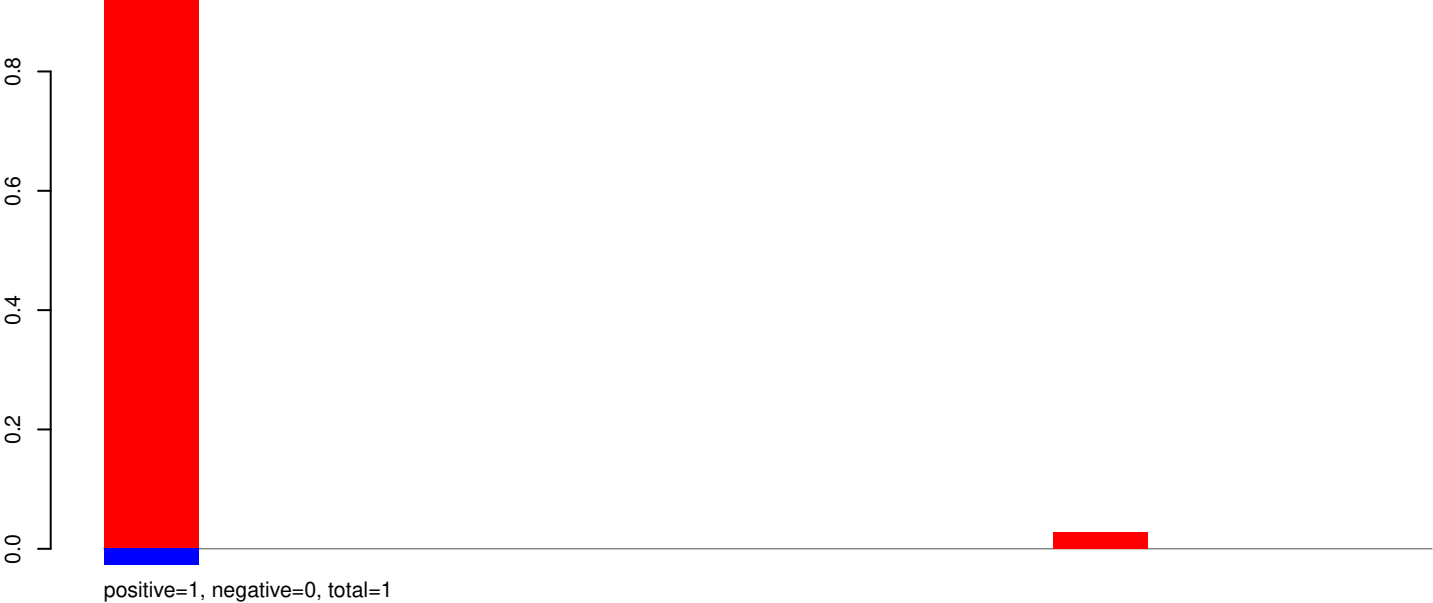


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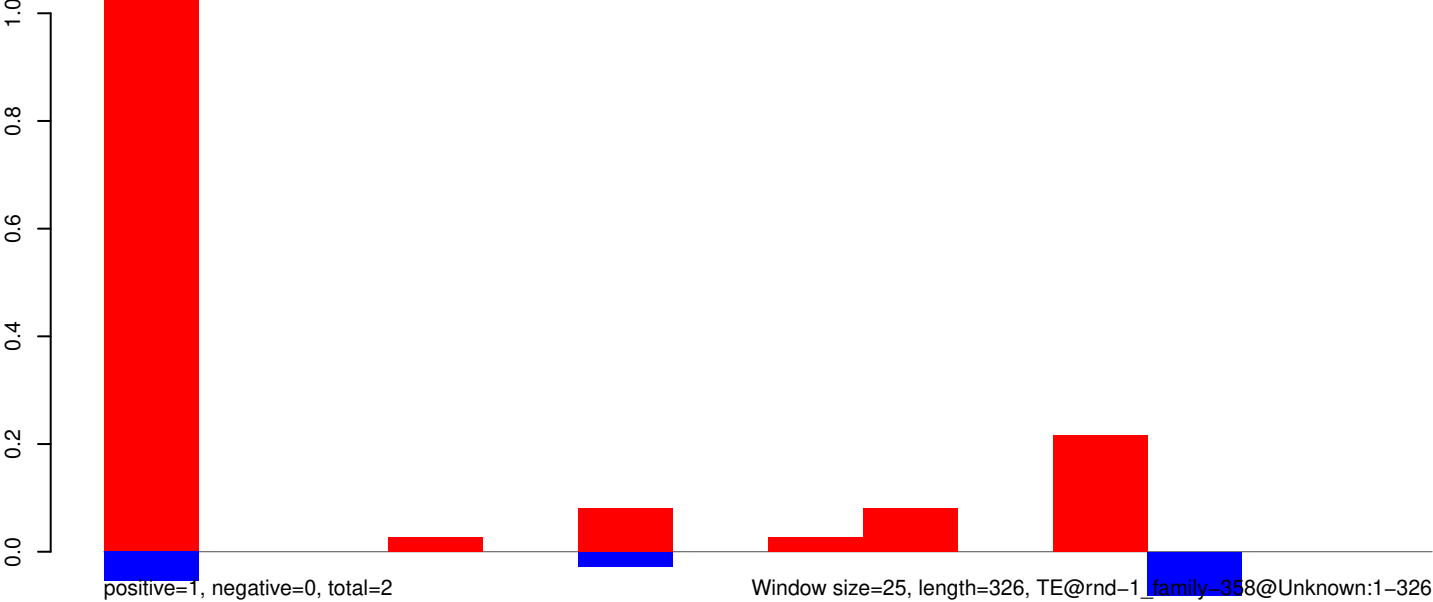
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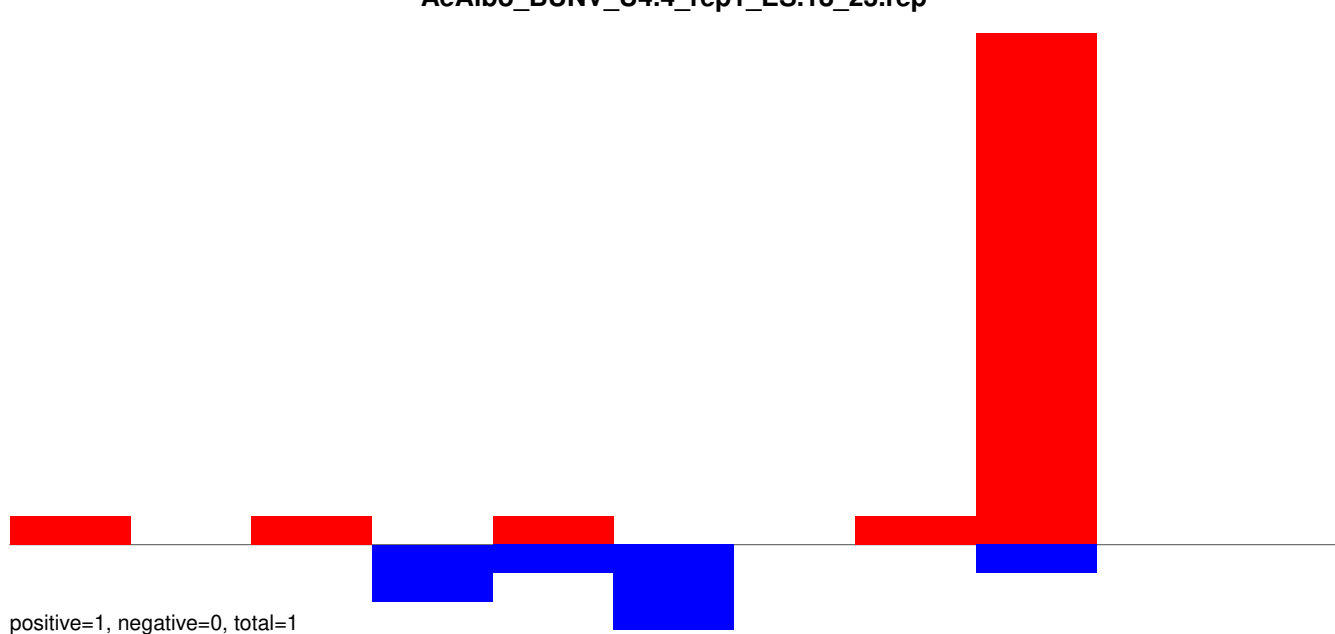
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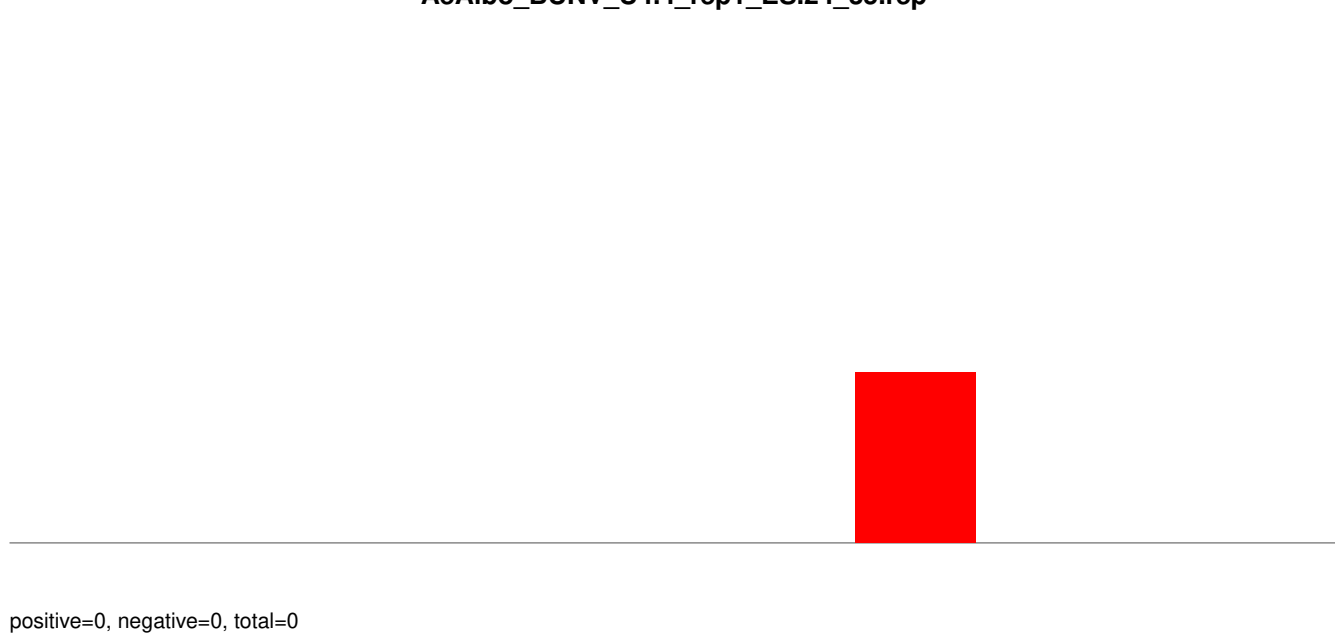
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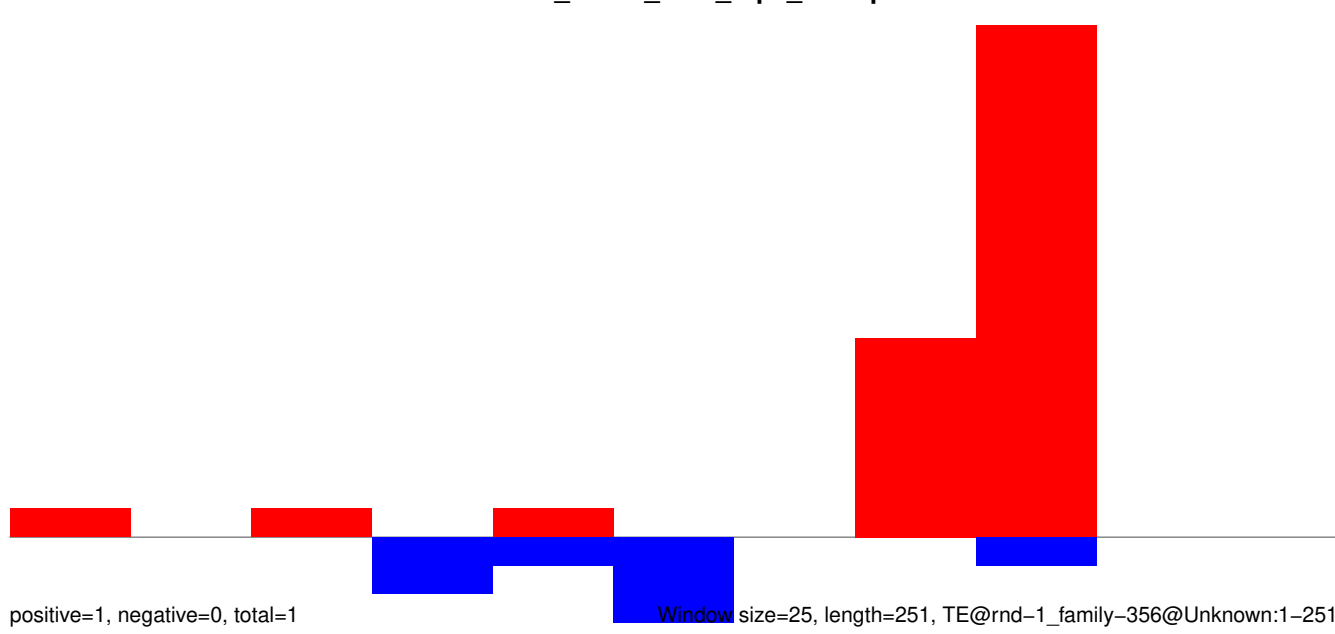
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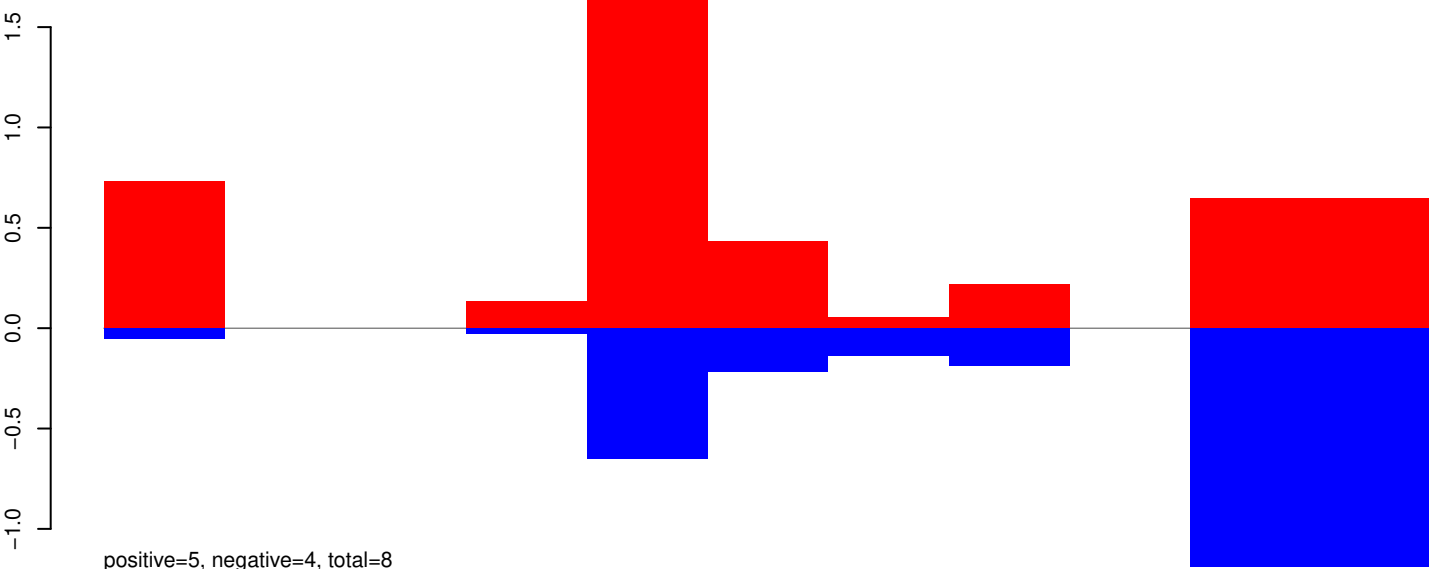
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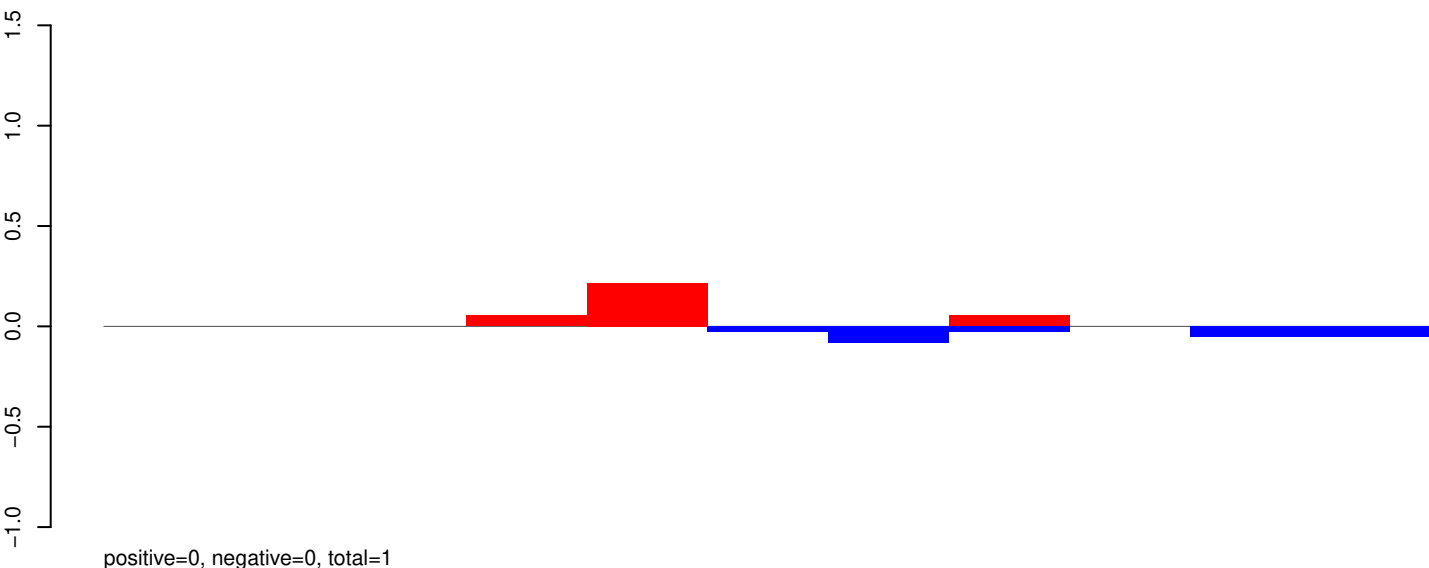
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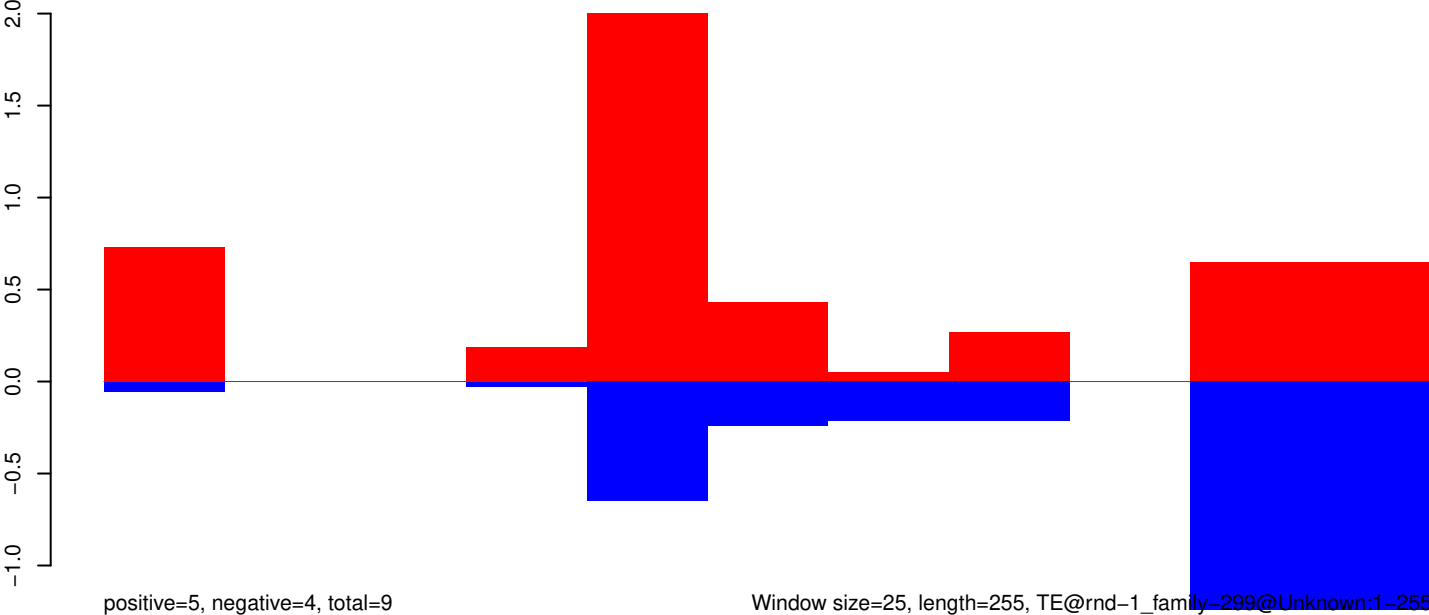
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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50

100

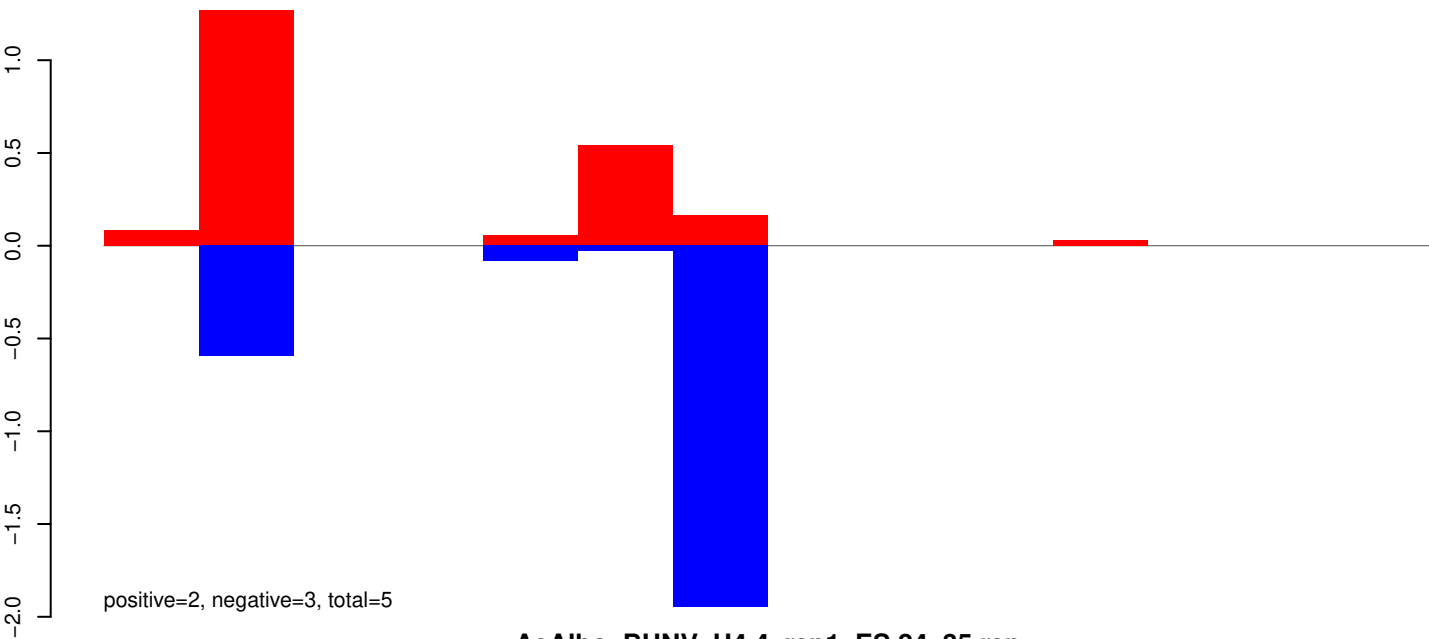
150

200

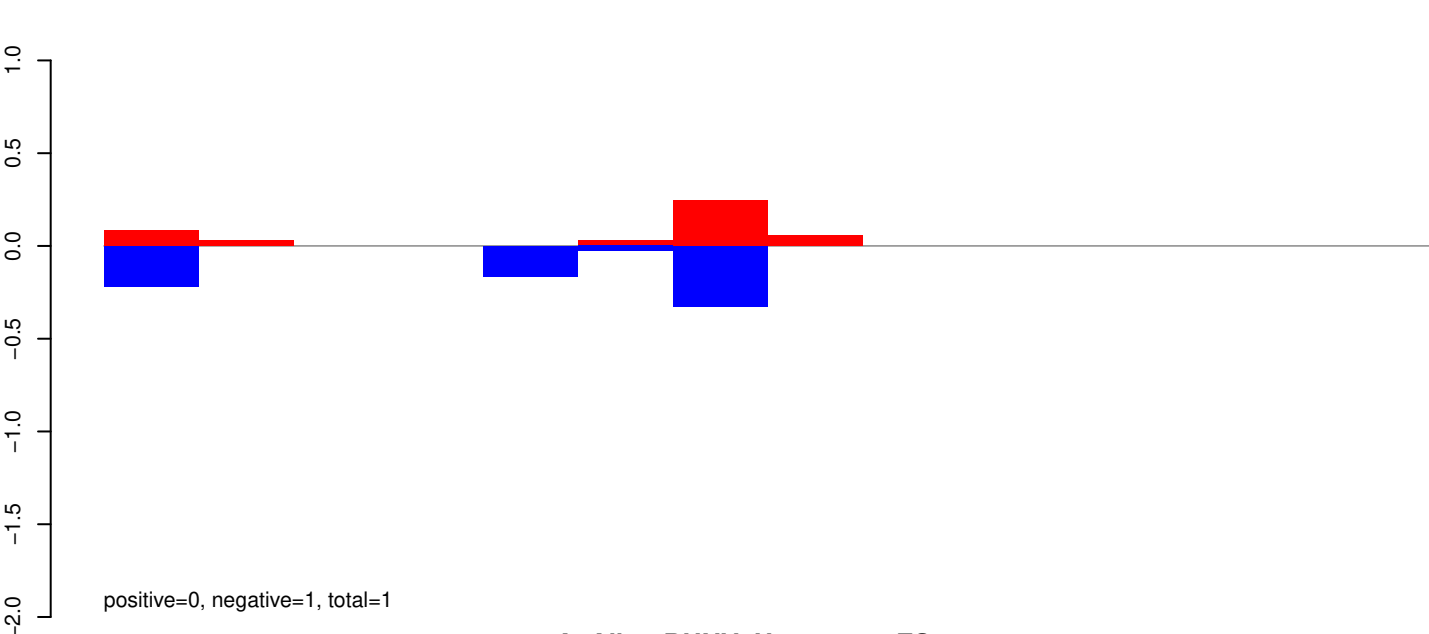
250

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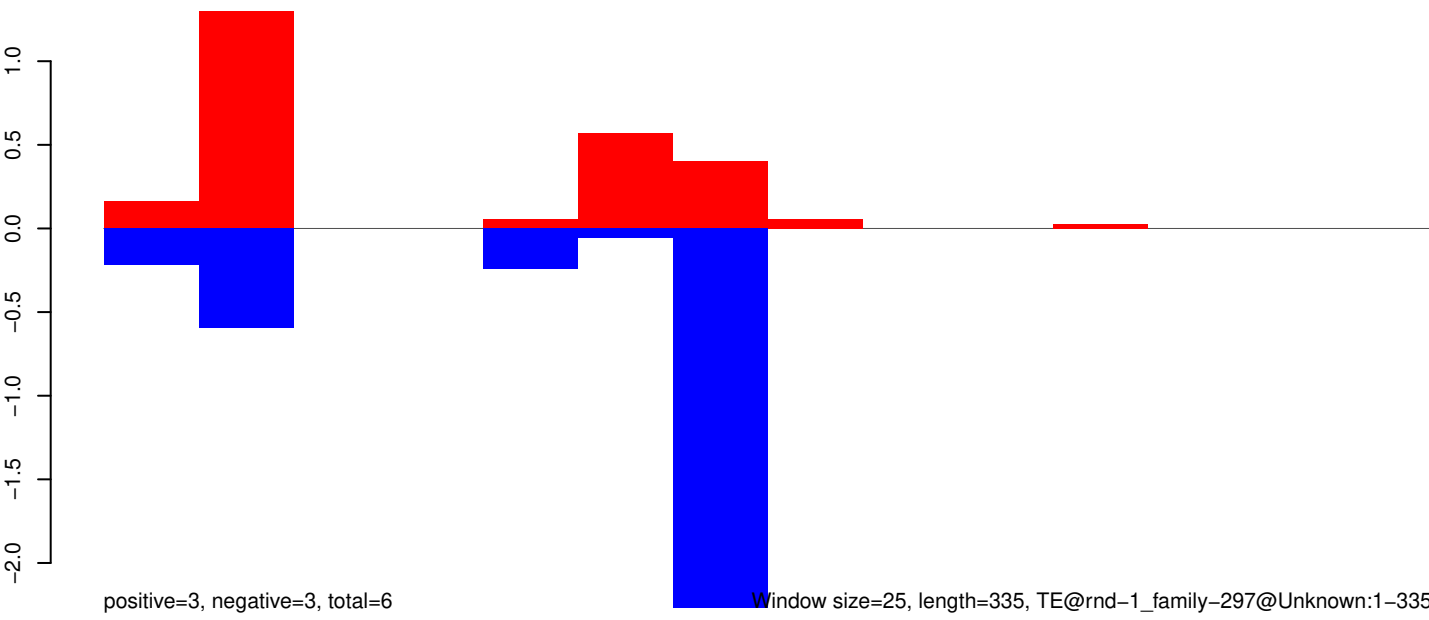
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

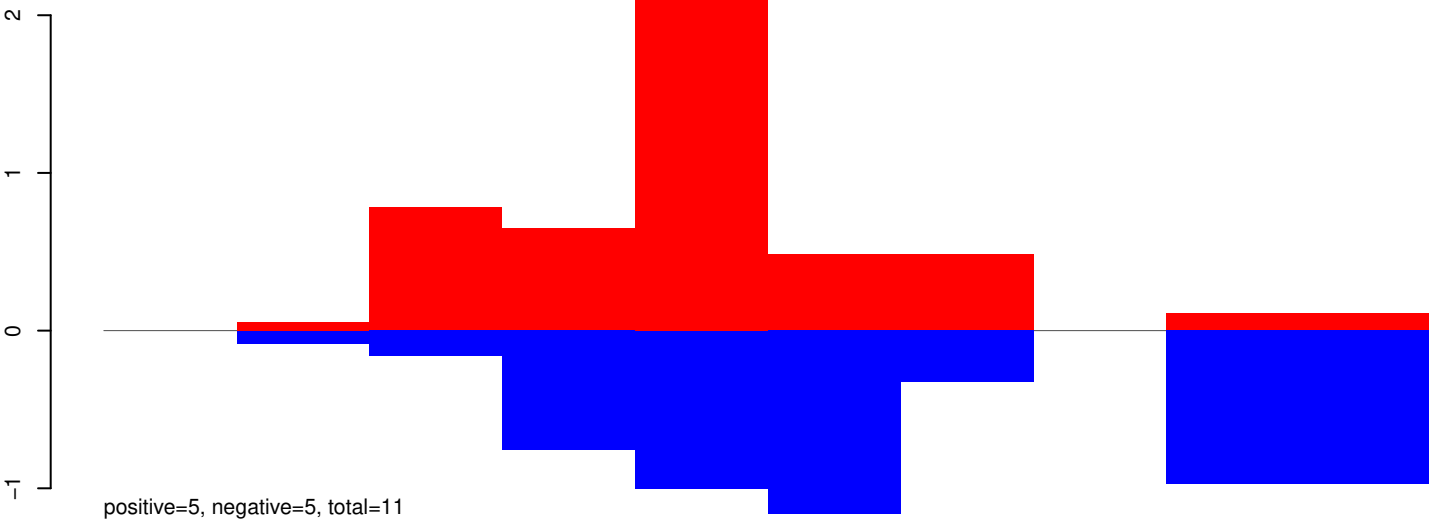


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

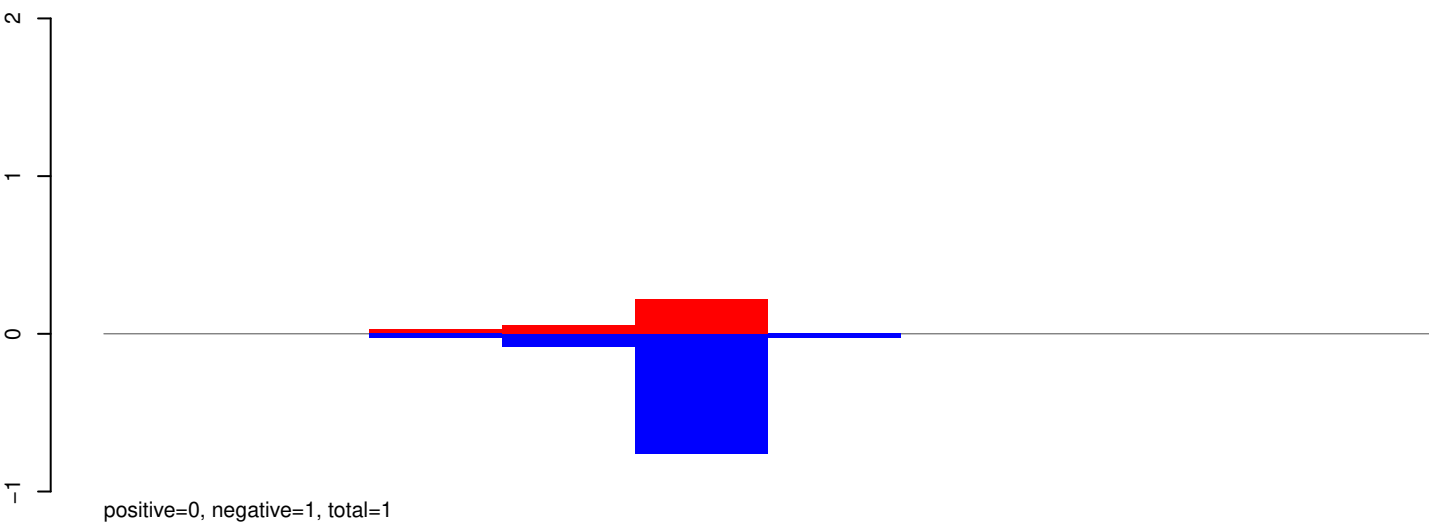


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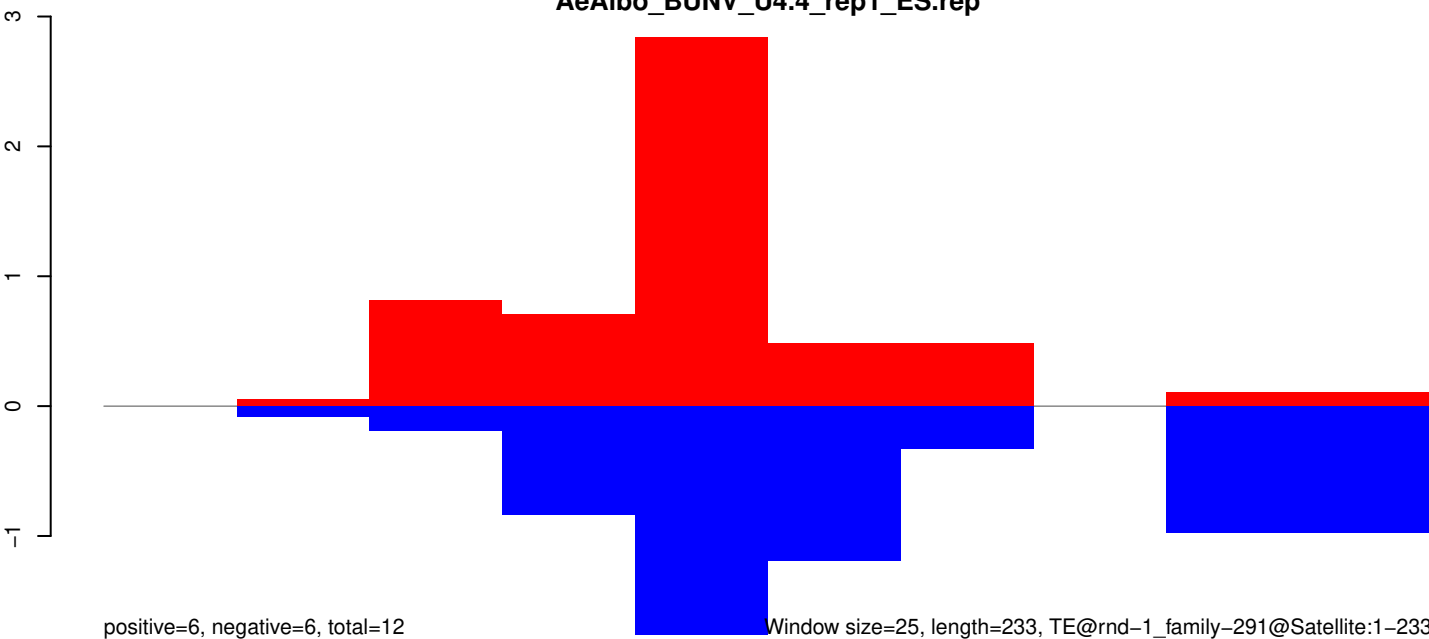
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

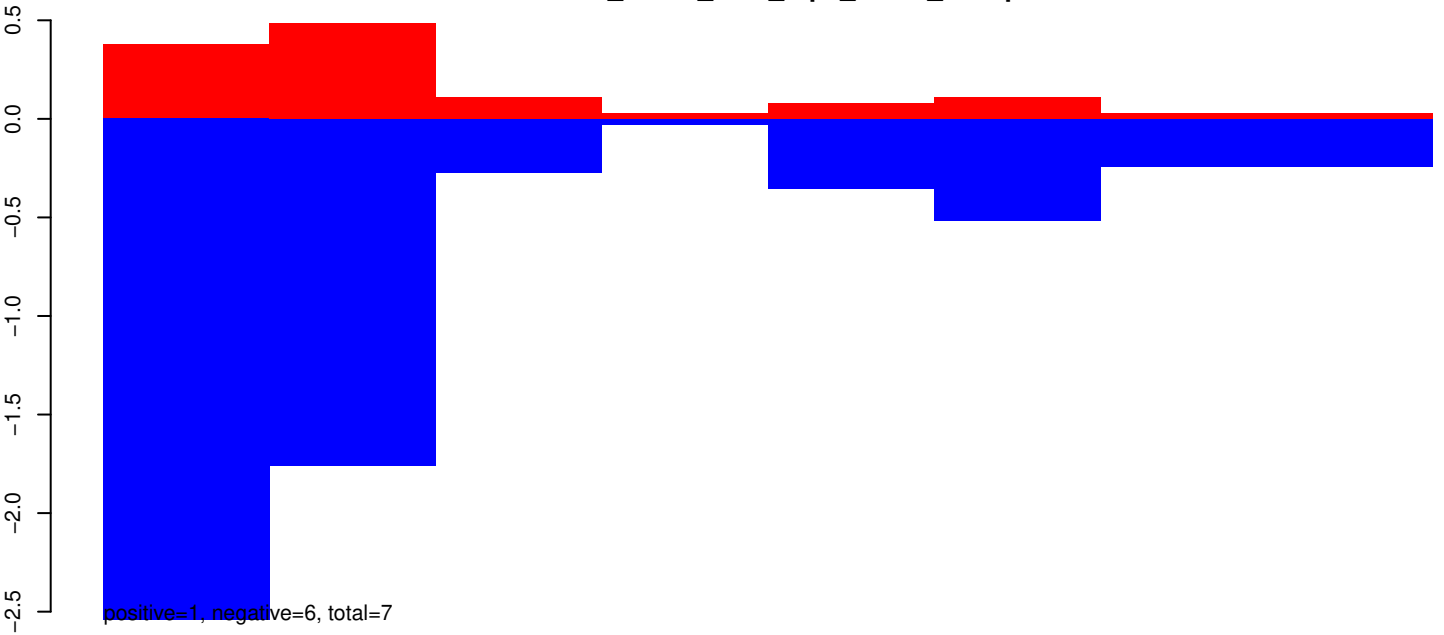


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

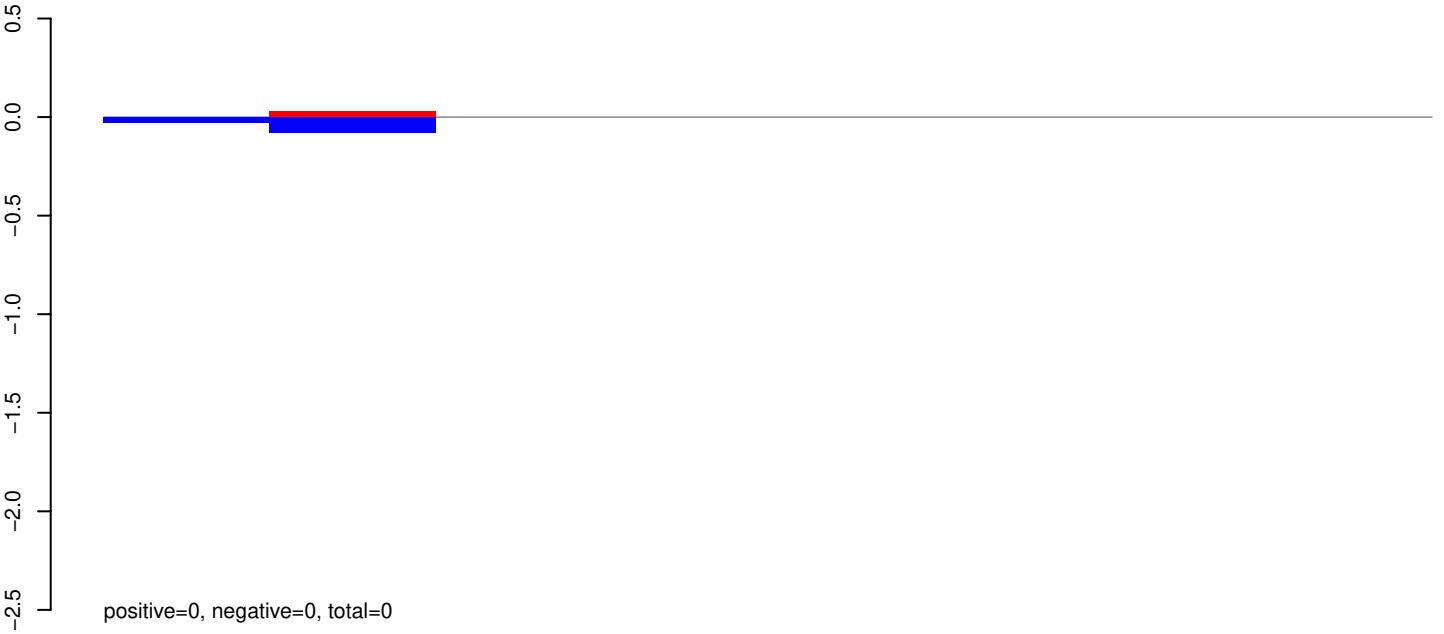


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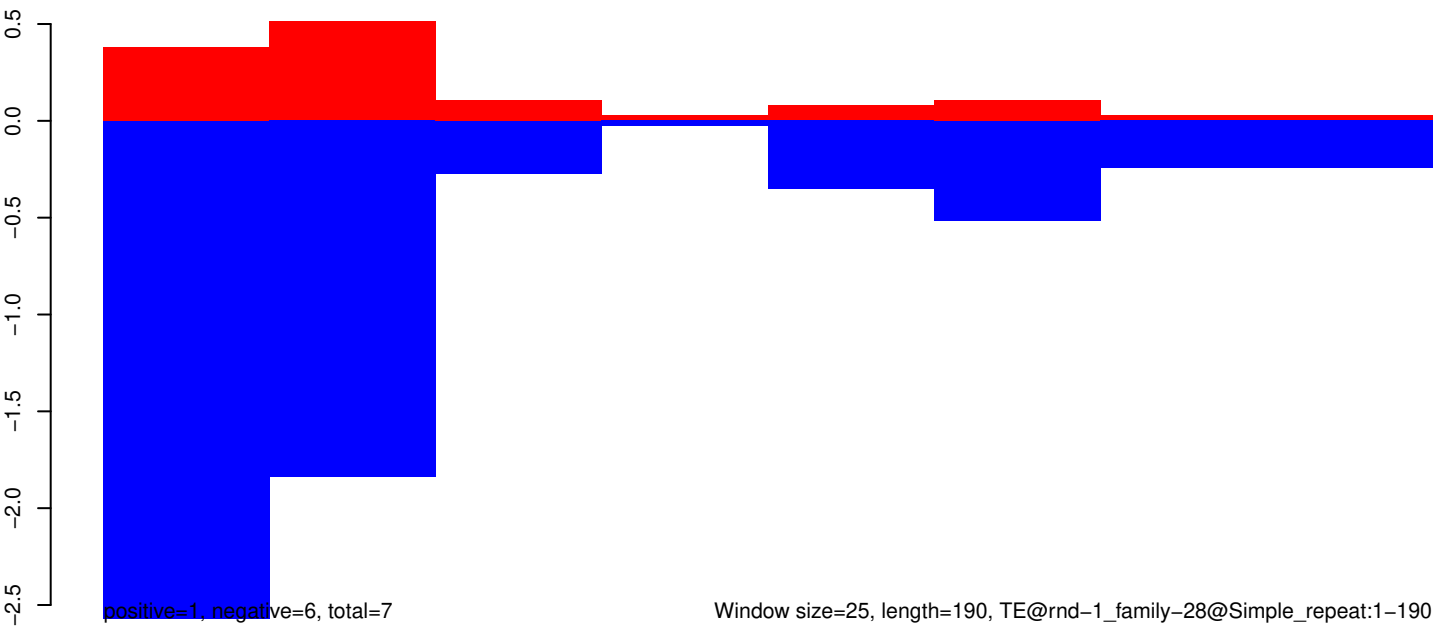
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

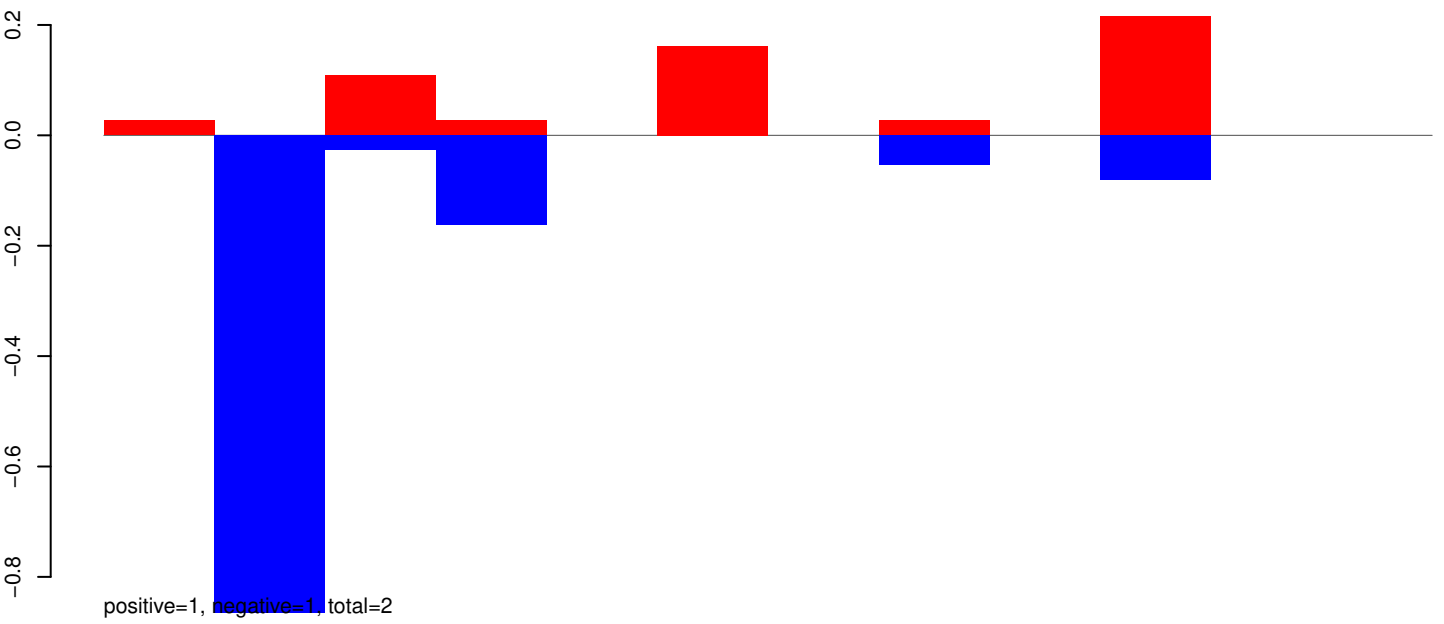


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

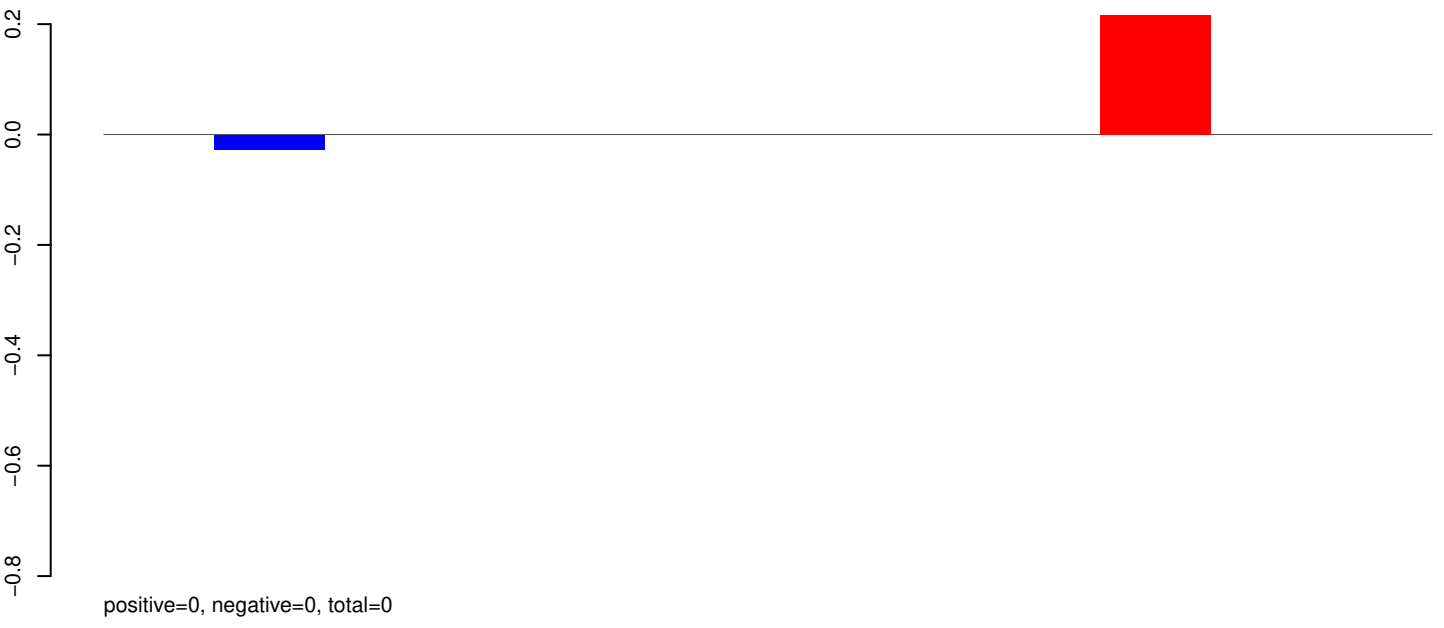




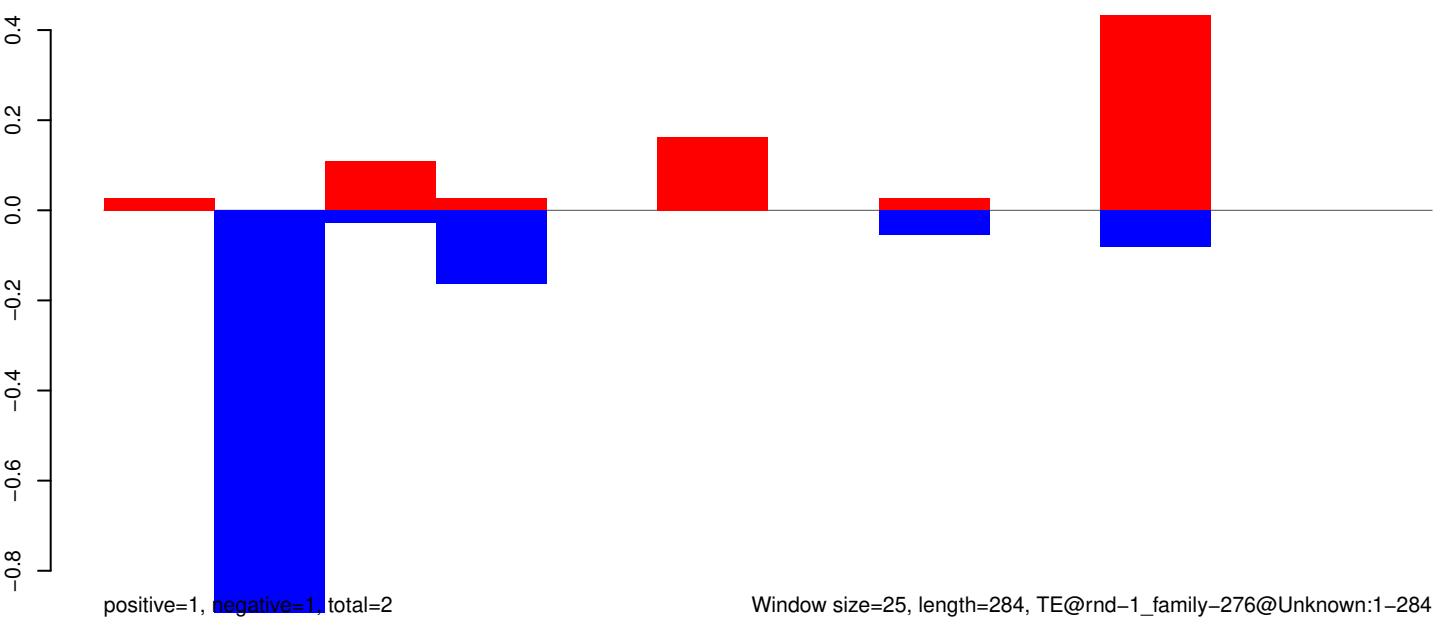
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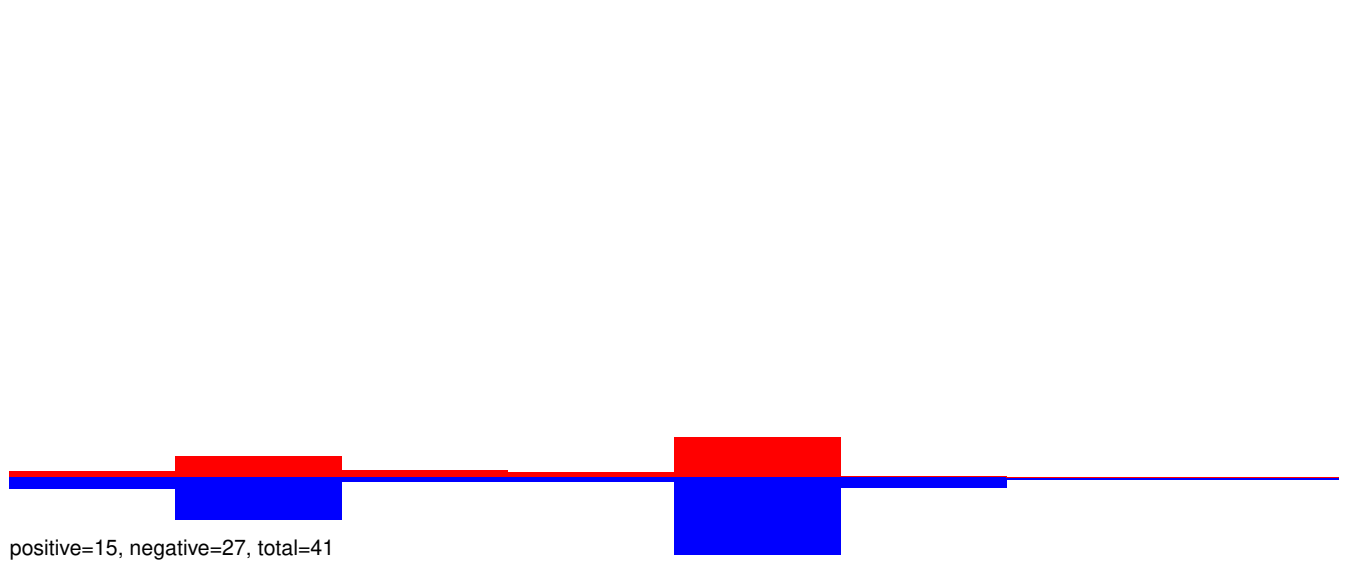
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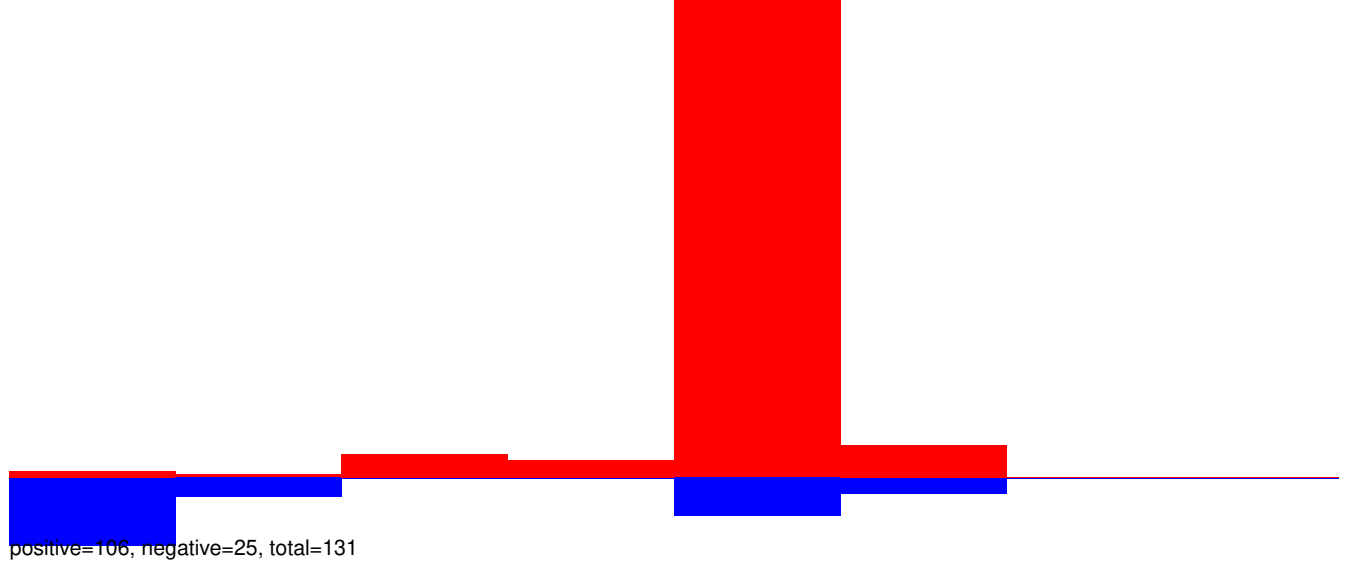
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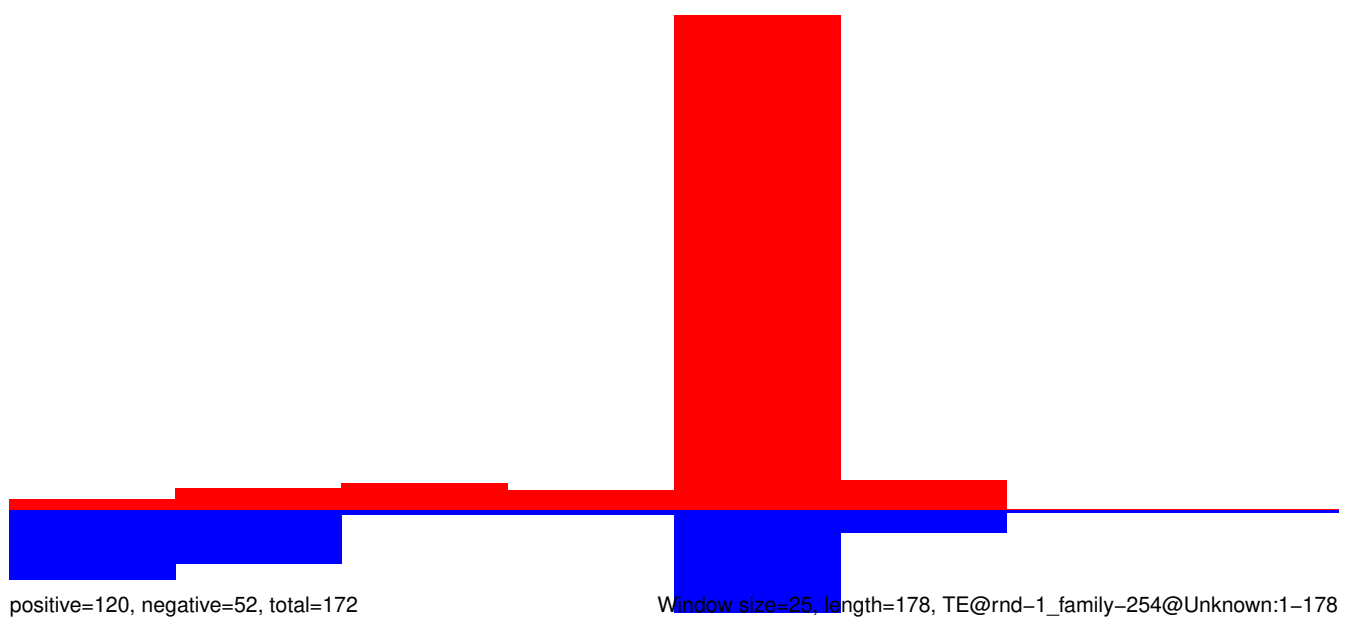
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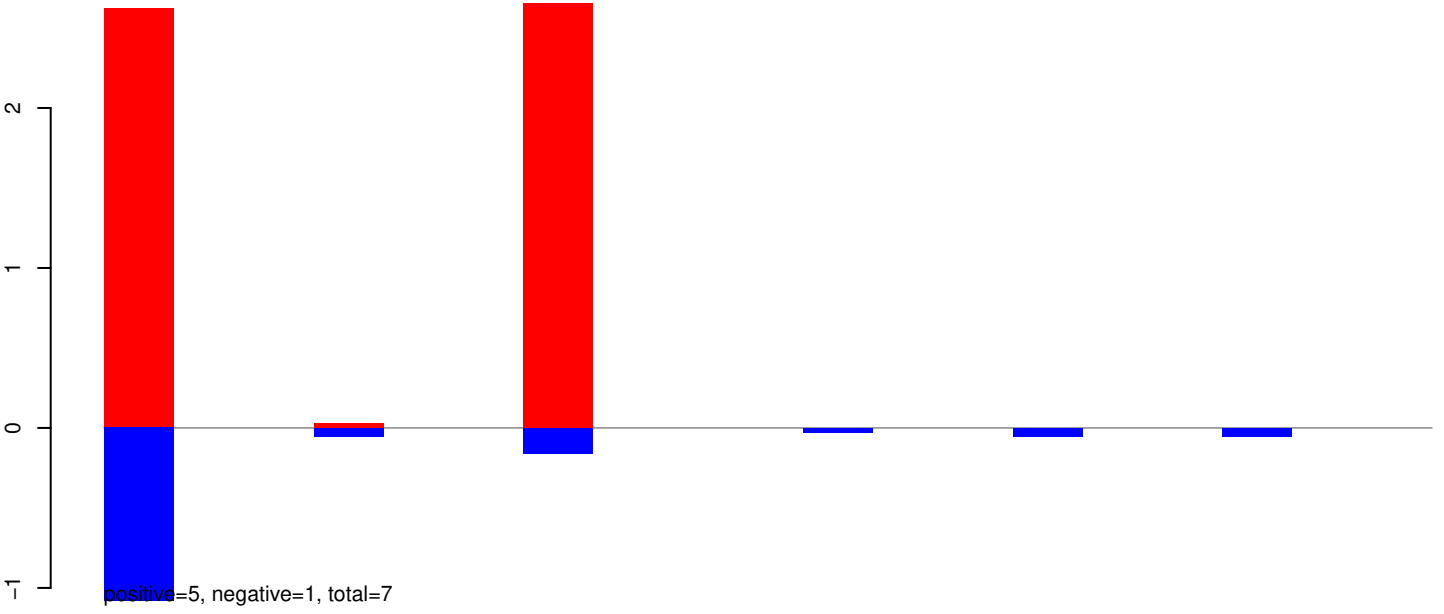
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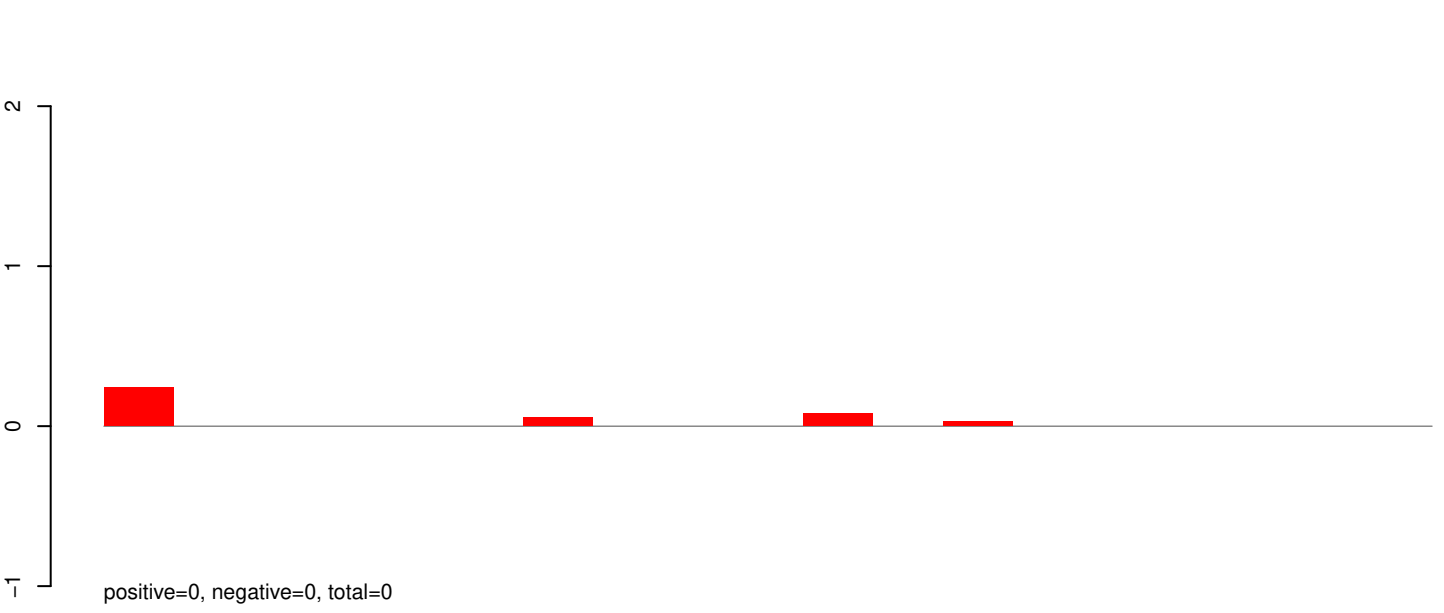
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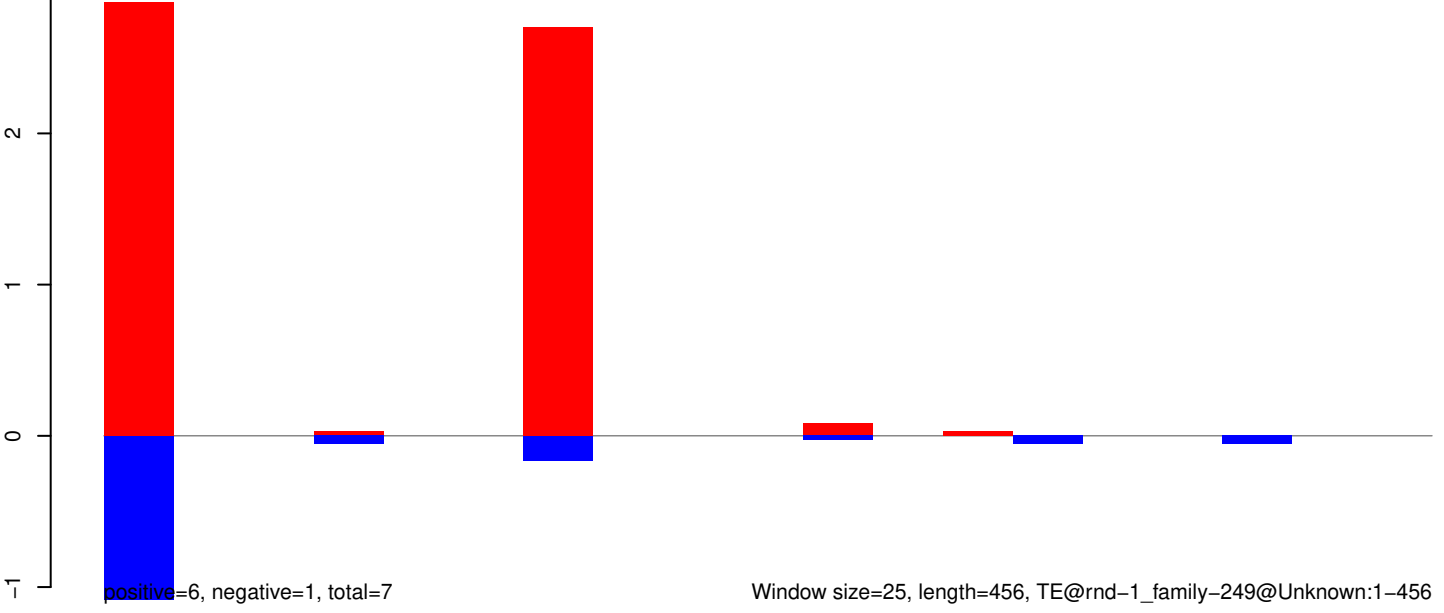
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



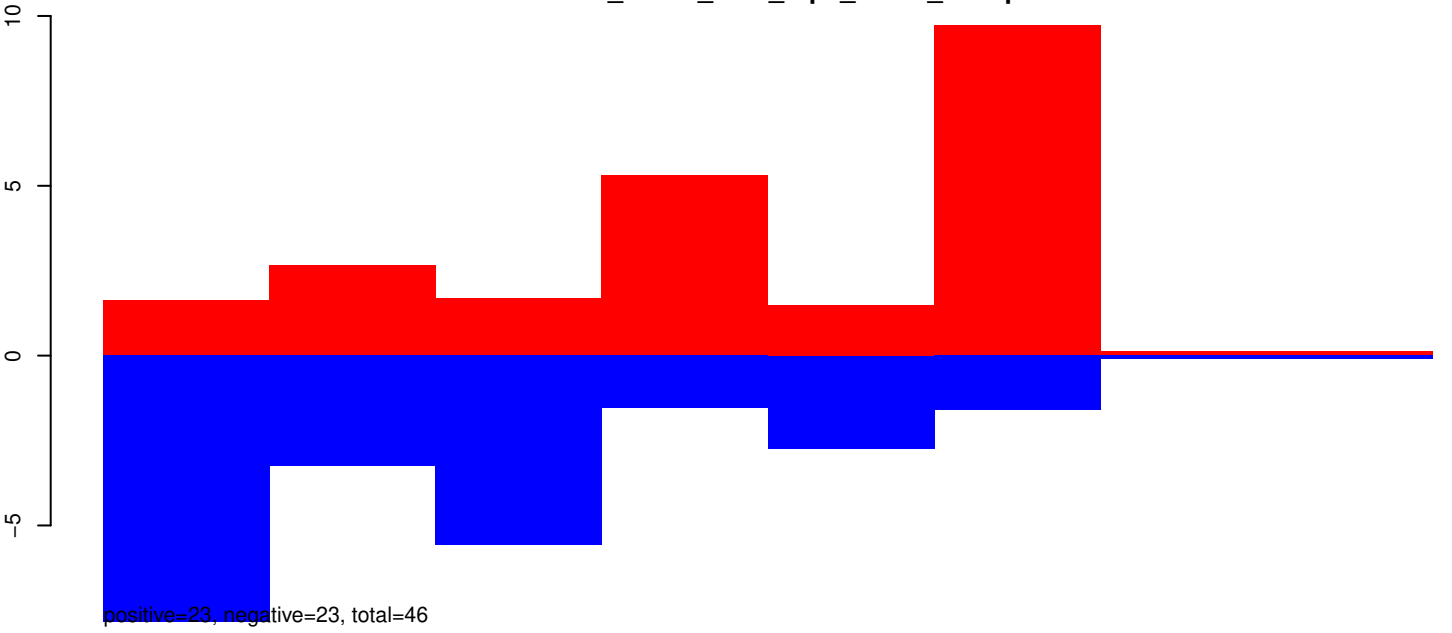
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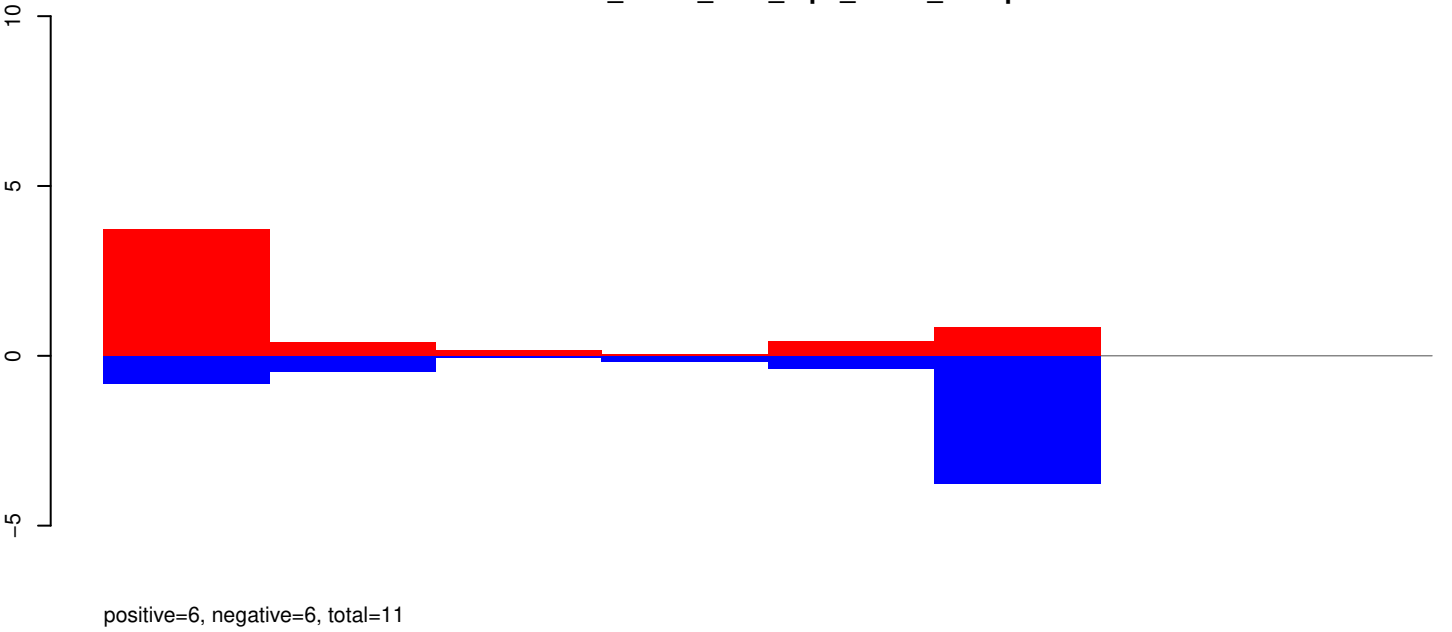
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



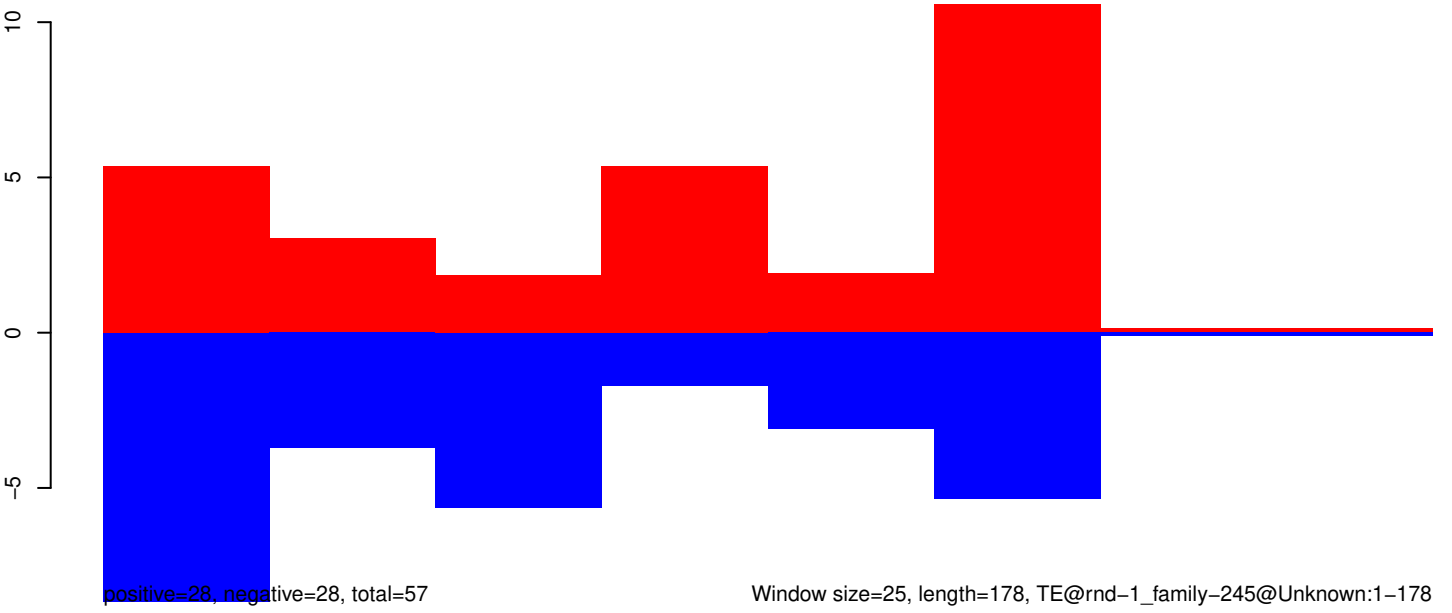
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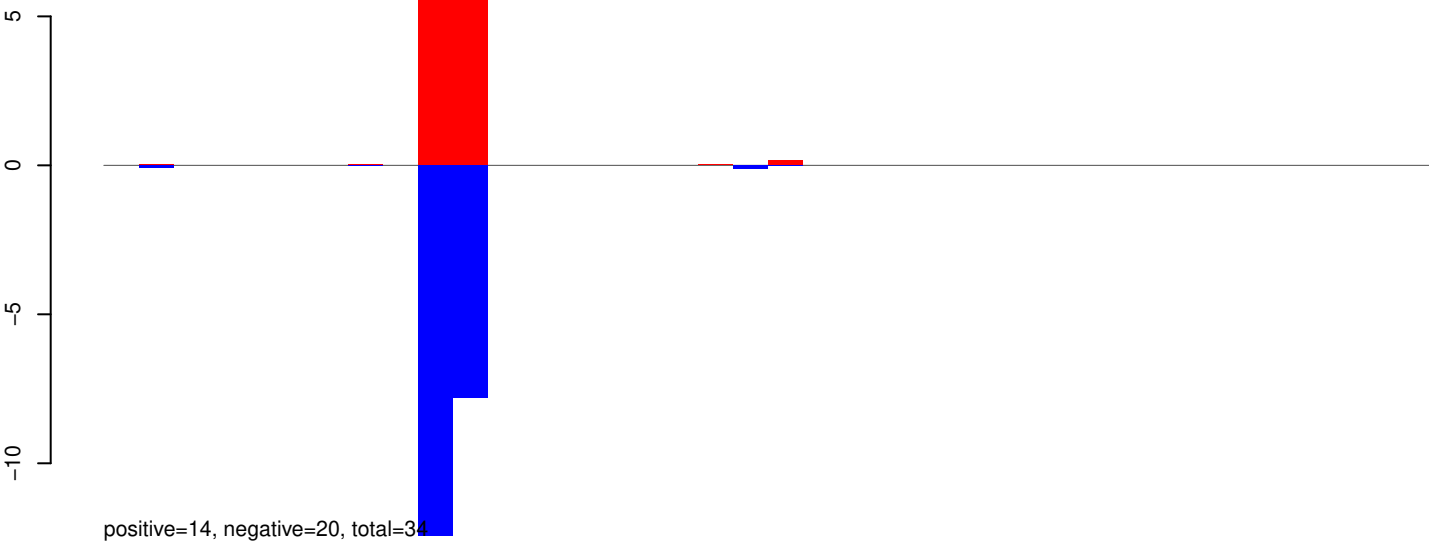
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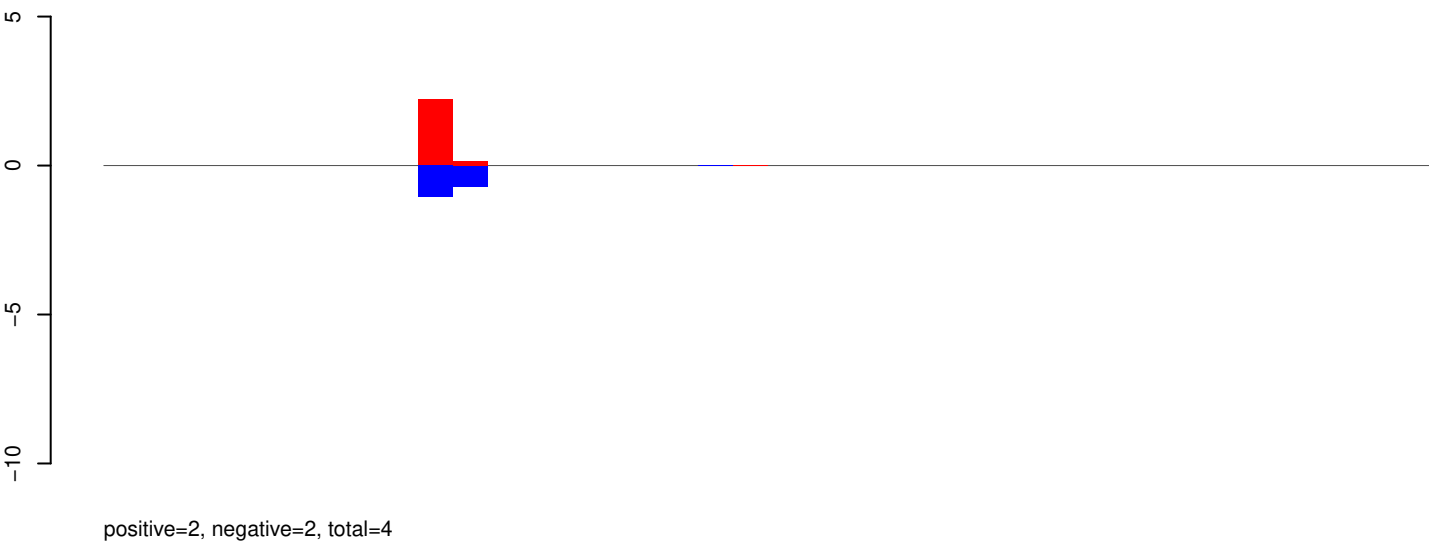
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



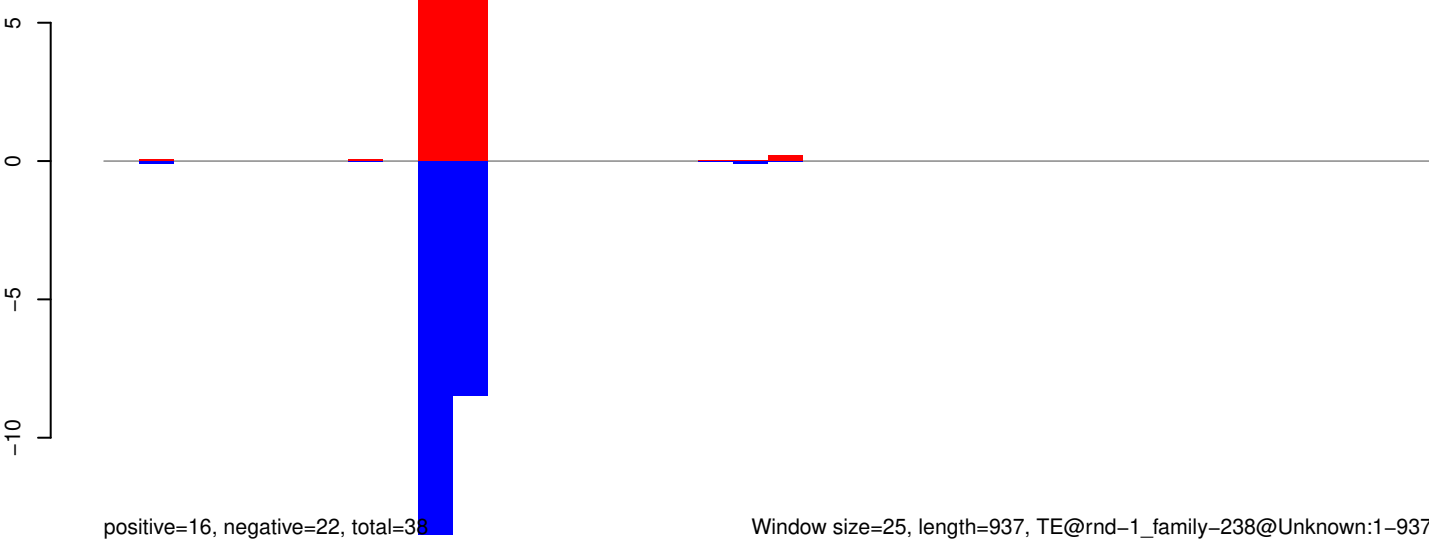
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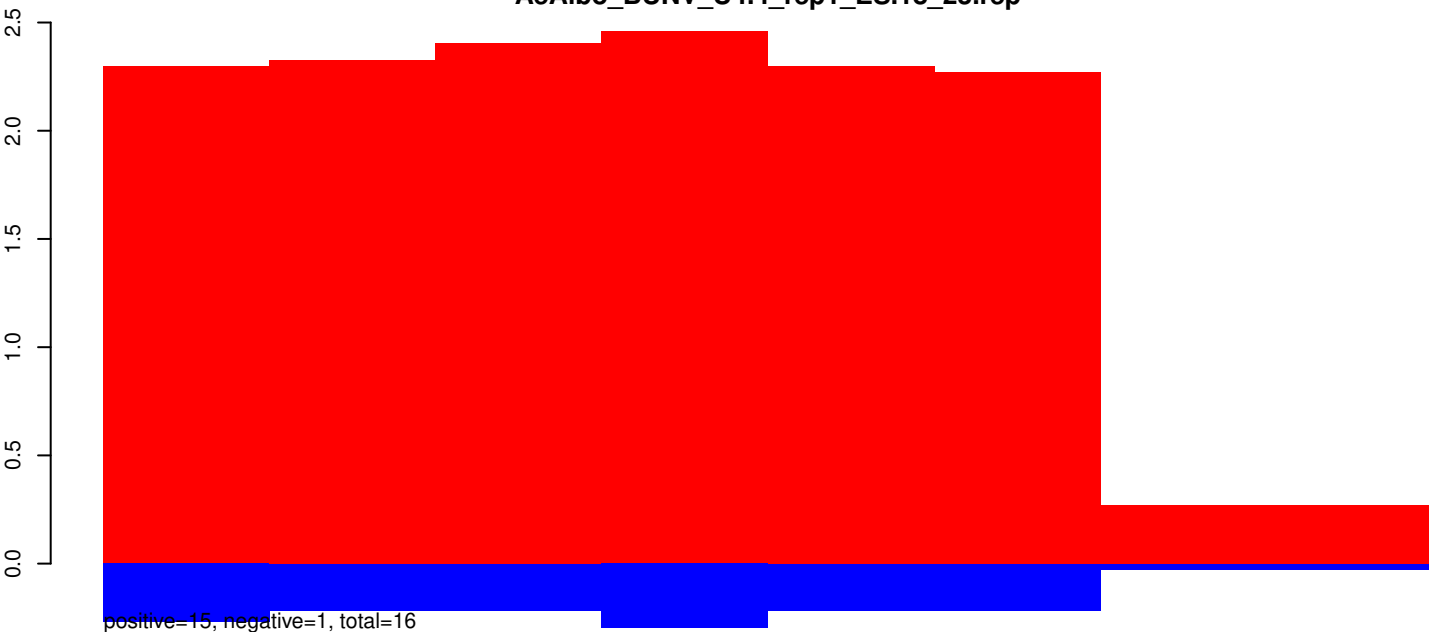
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



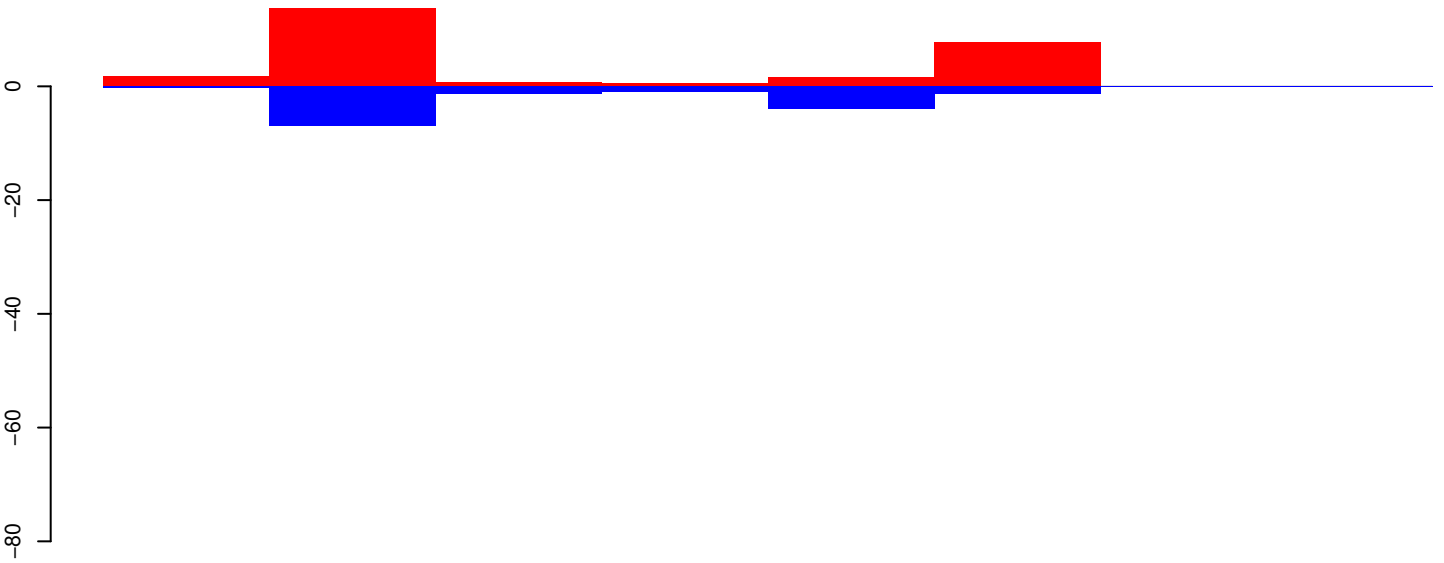
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

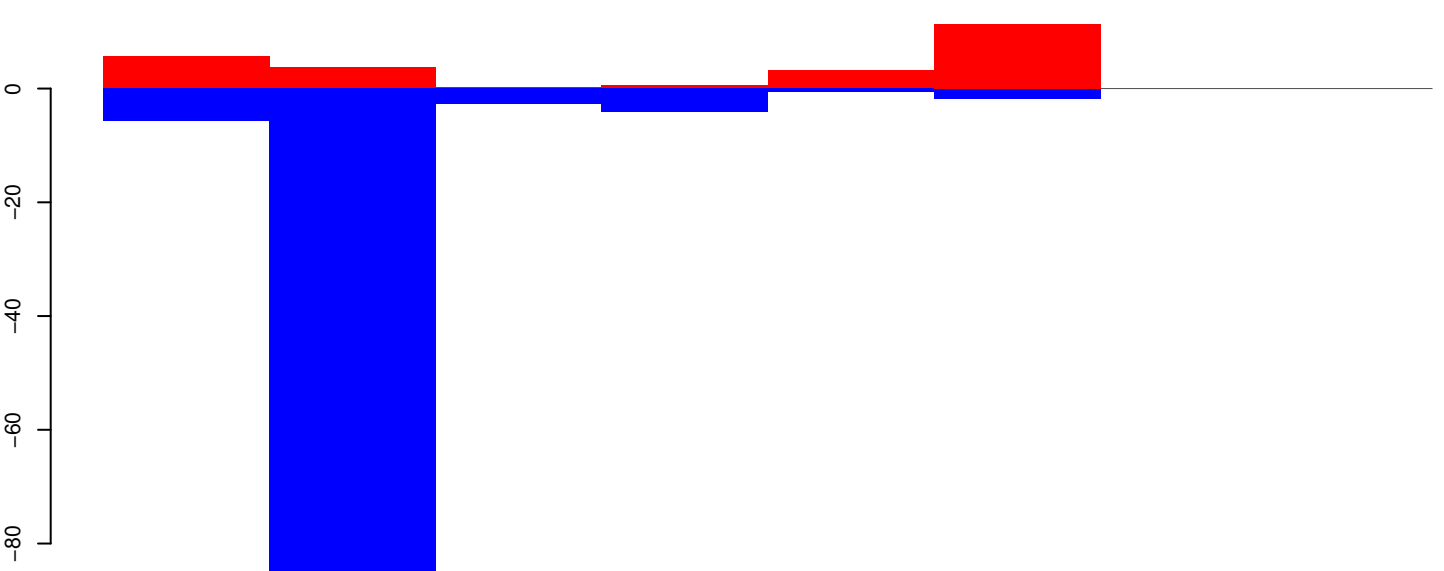


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



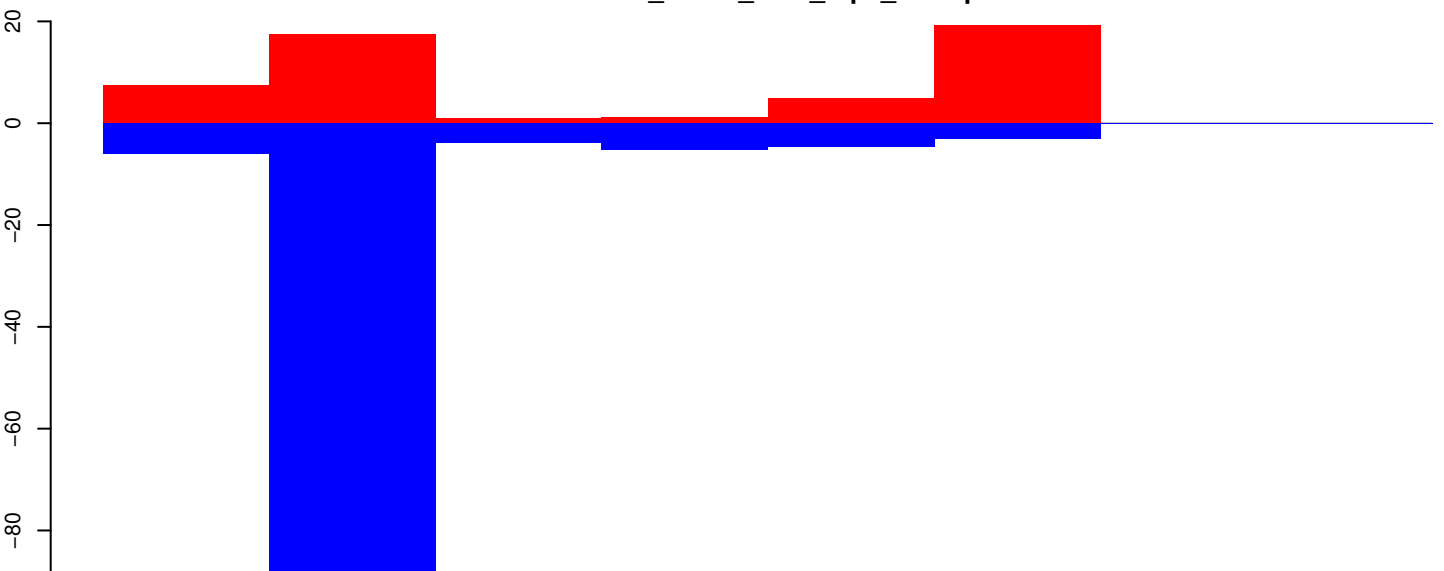
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=25, negative=106, total=131

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=51, negative=121, total=172

Window size=25, length=180, TE@rnd-1\_family-217@Unknown:1-180

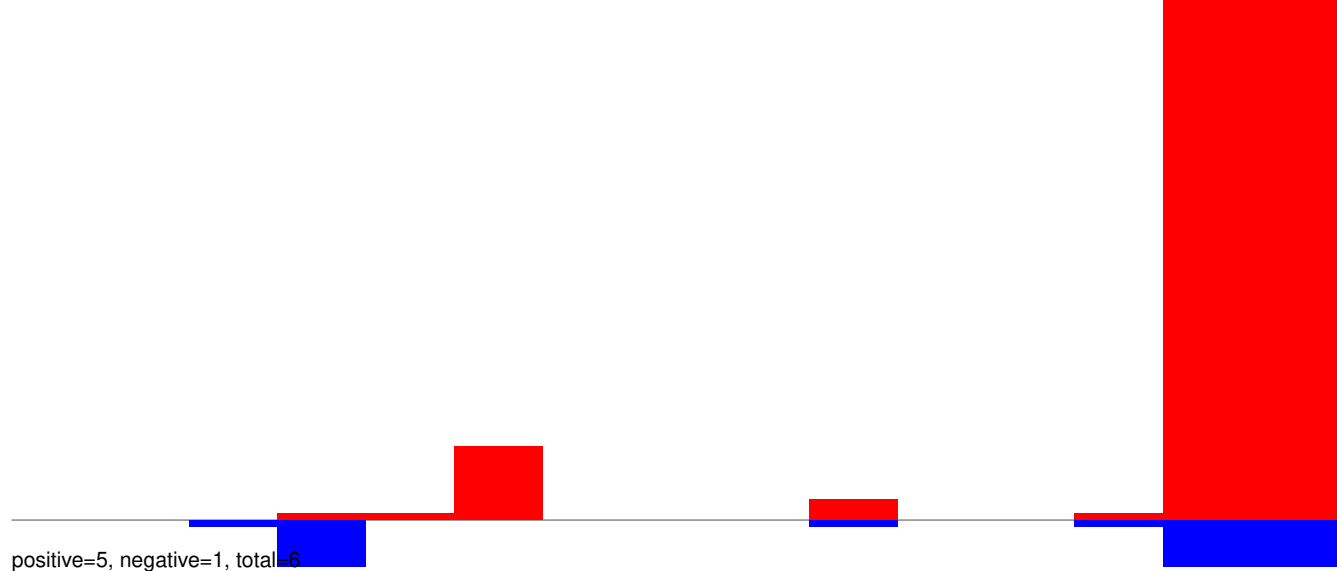
50

100

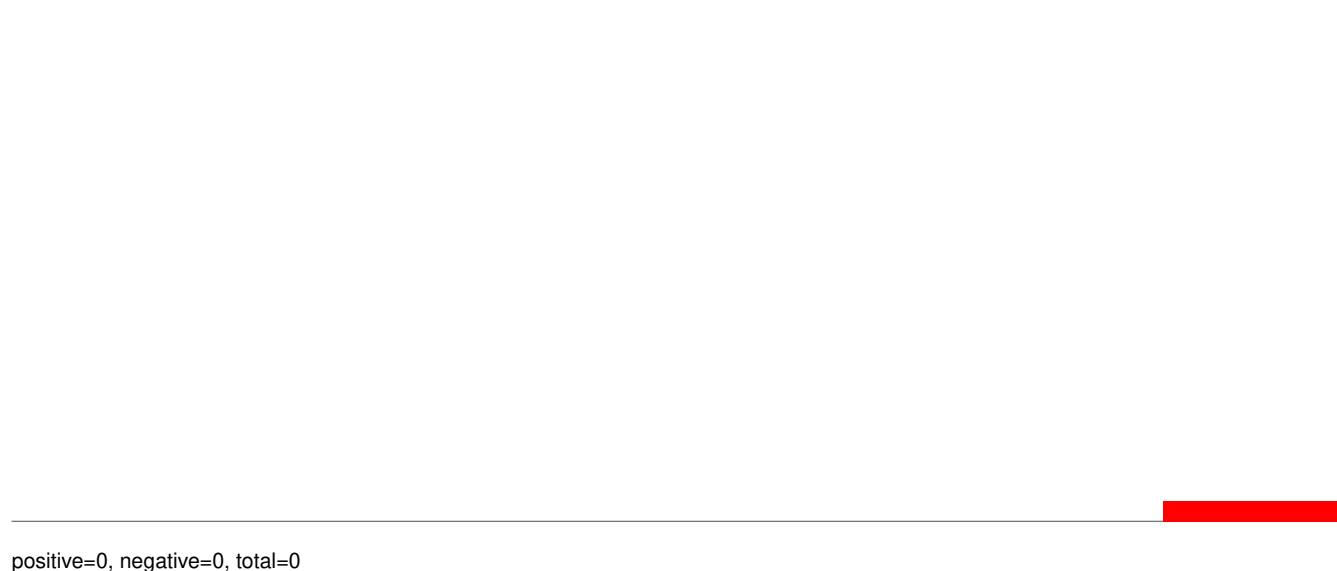
150

200

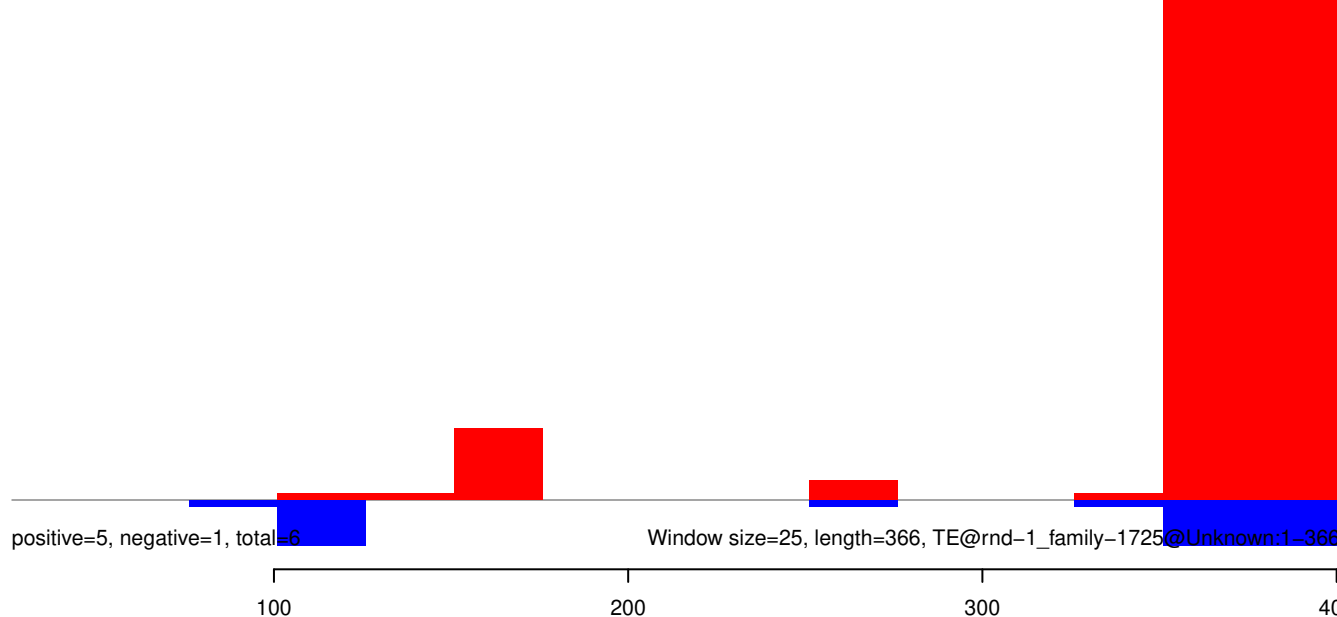
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

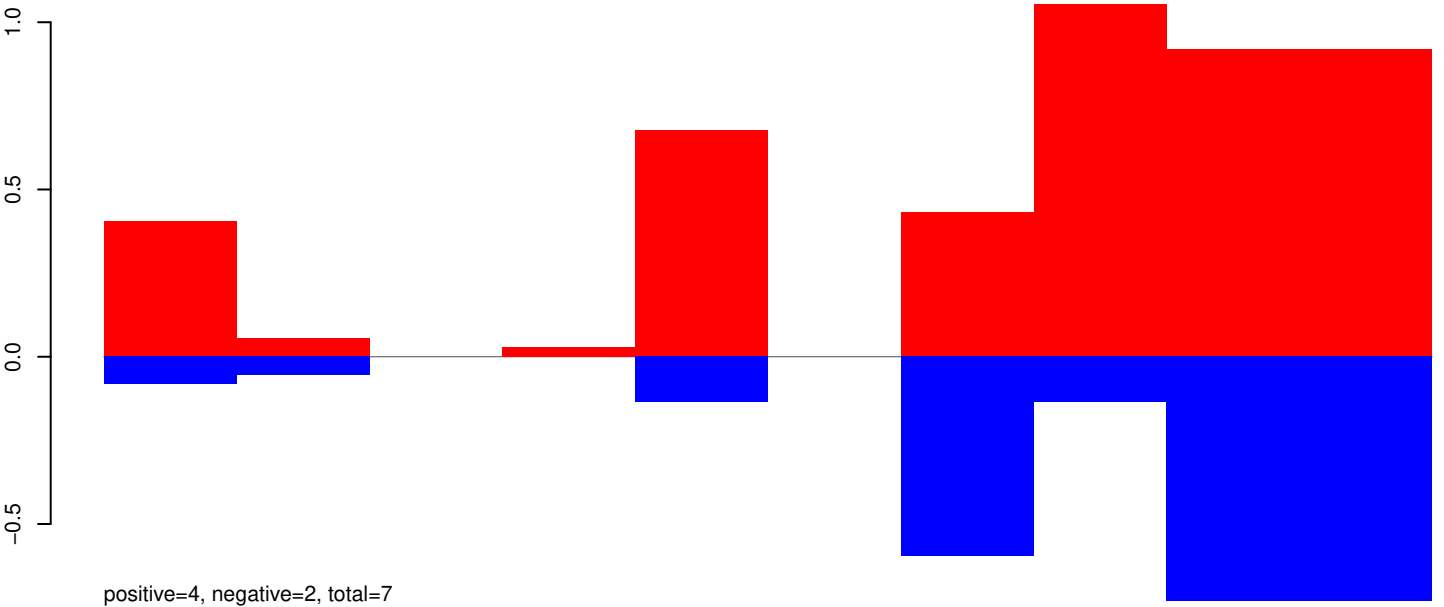


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

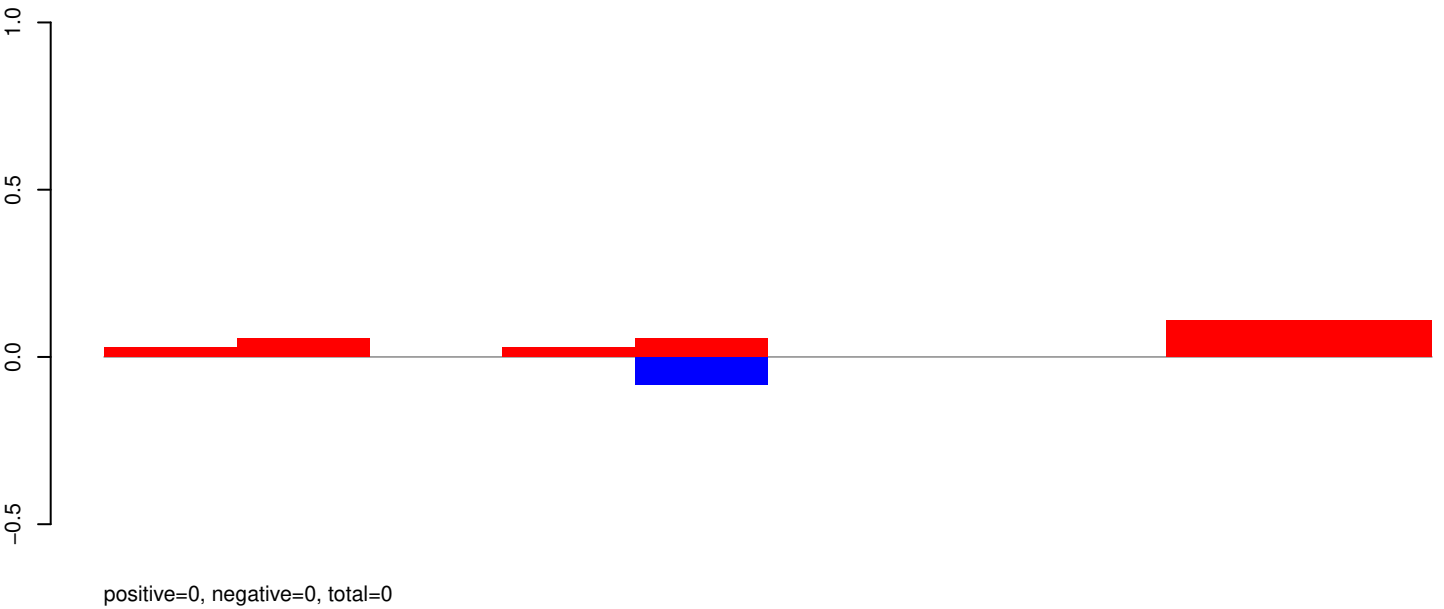




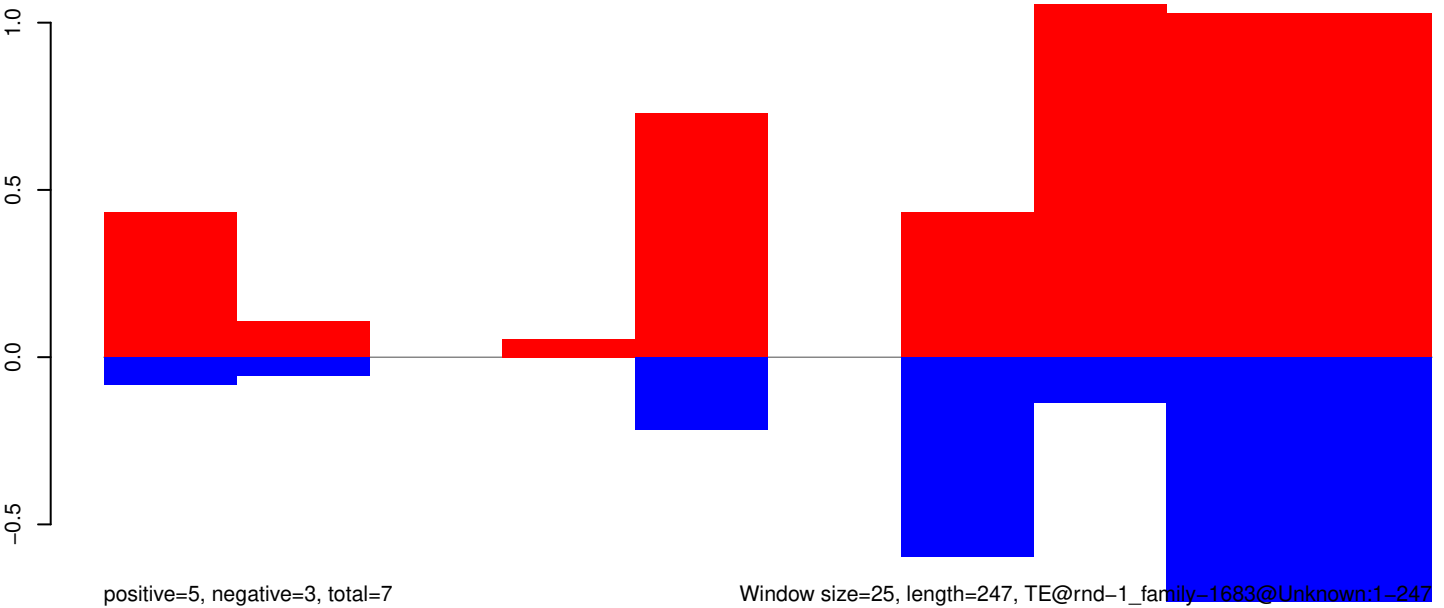
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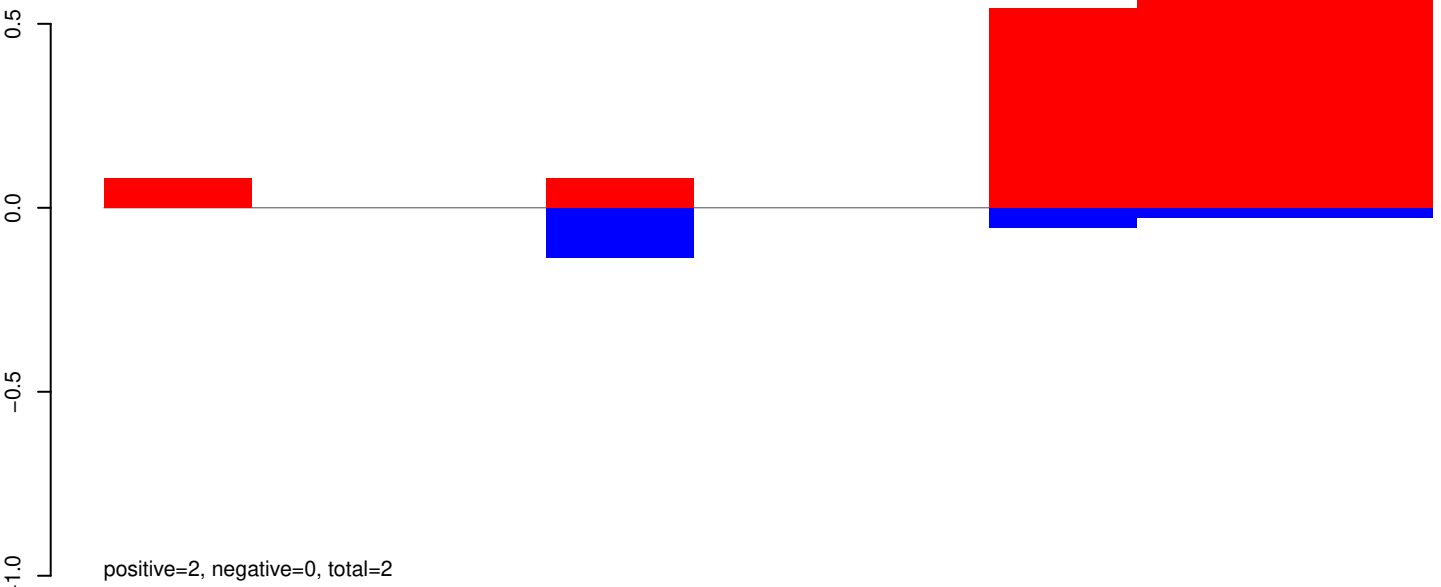
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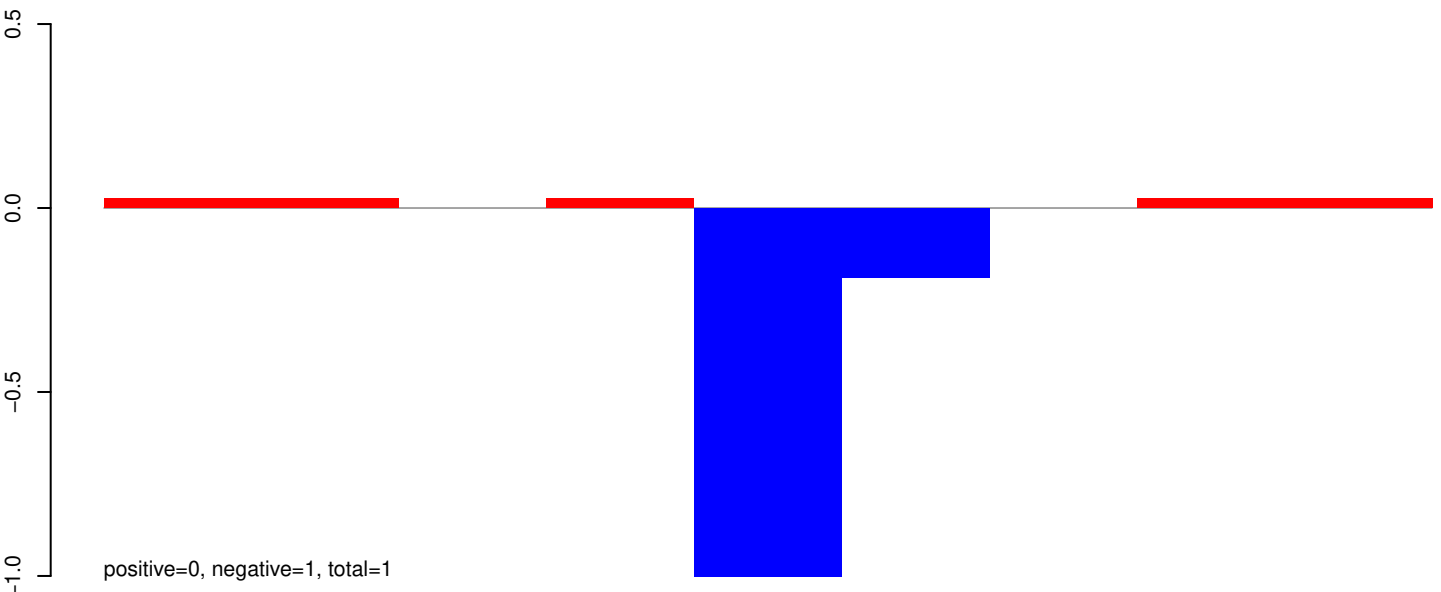
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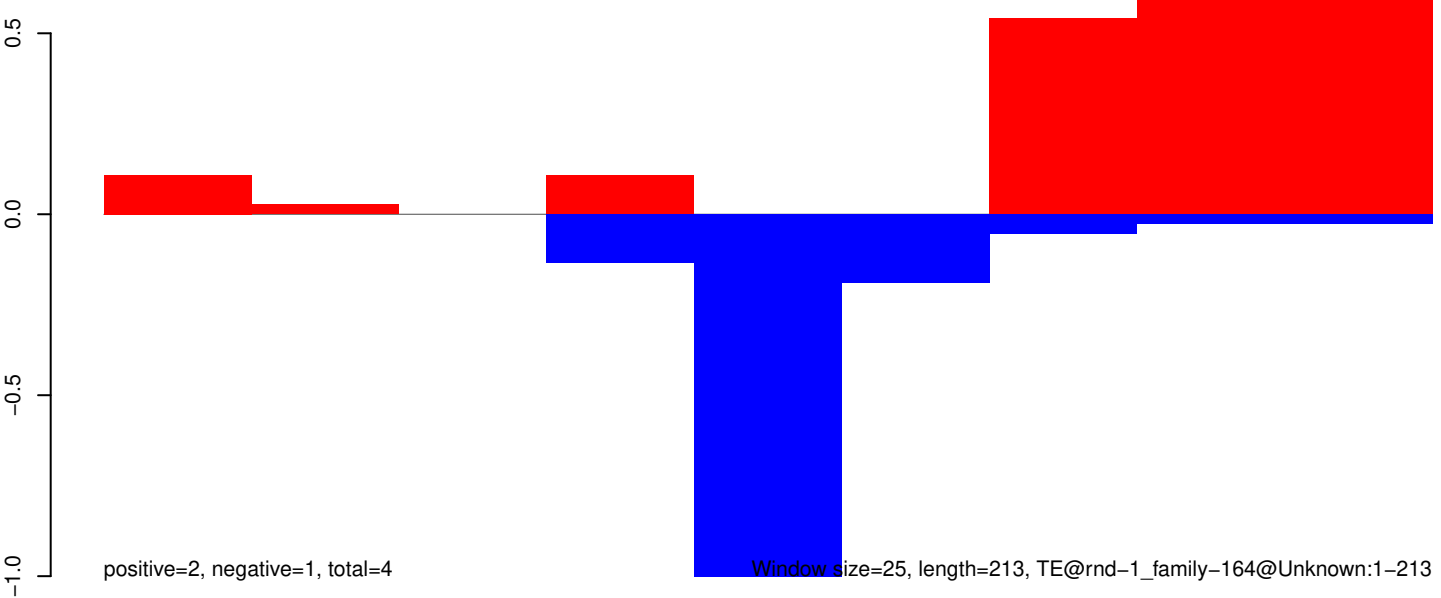
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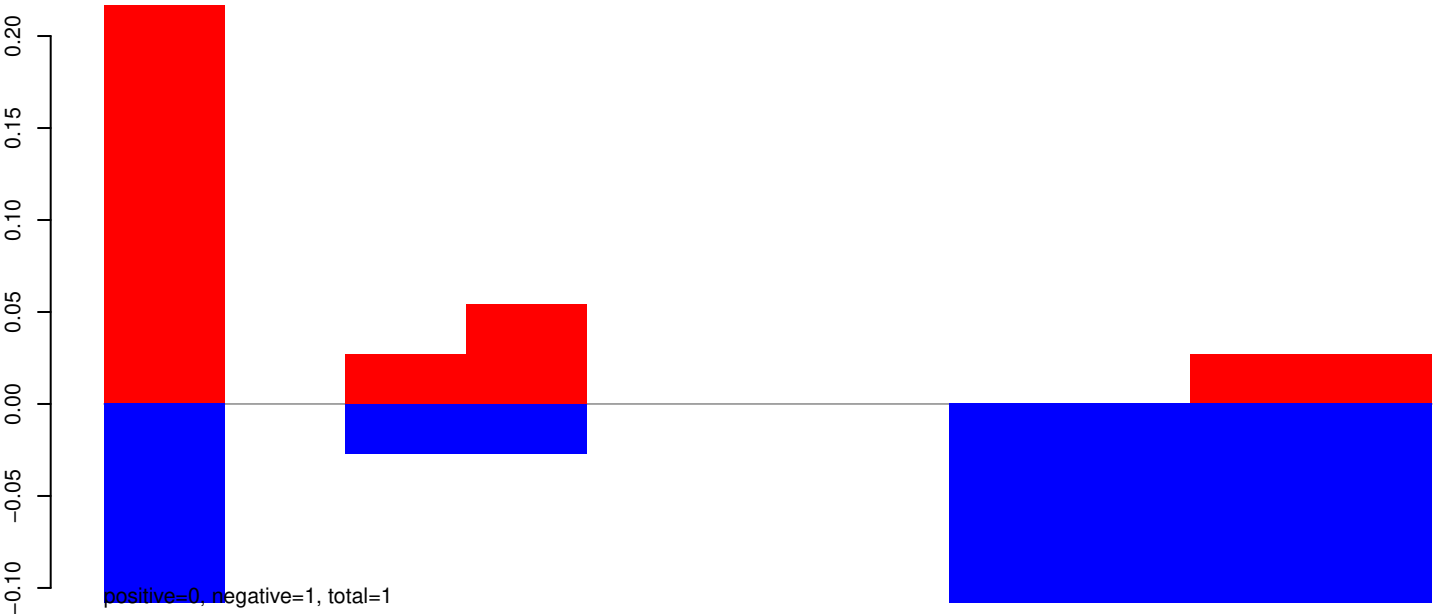
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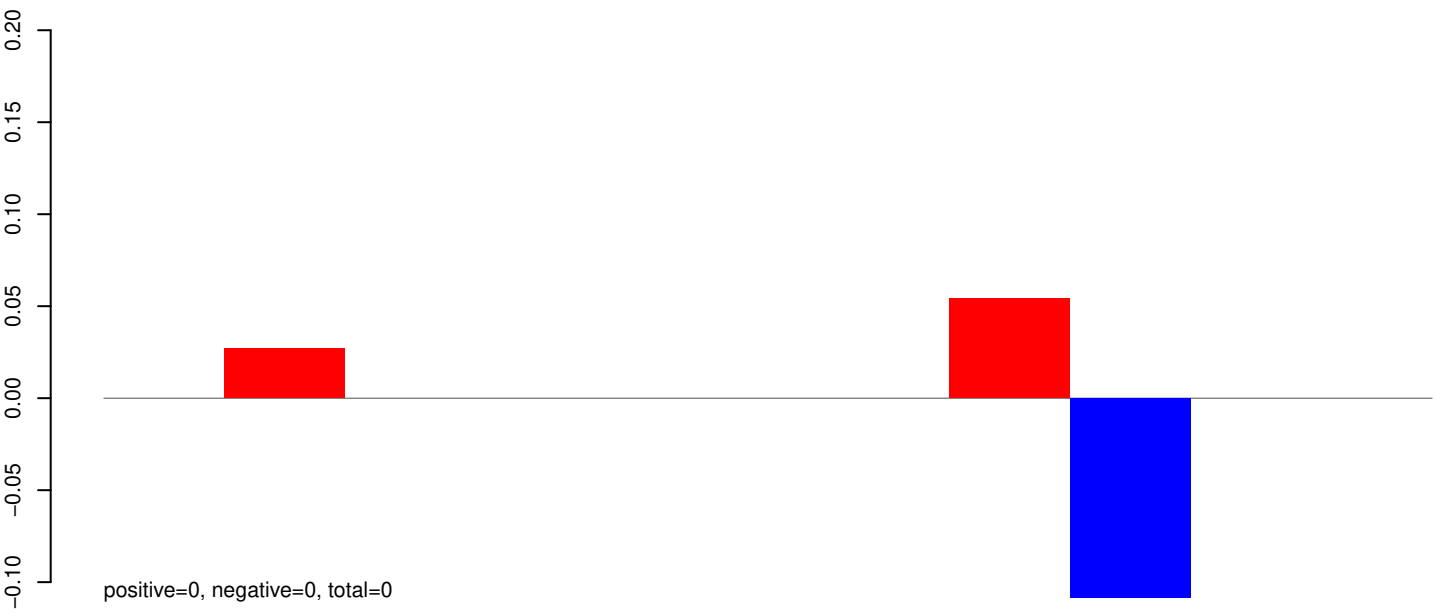
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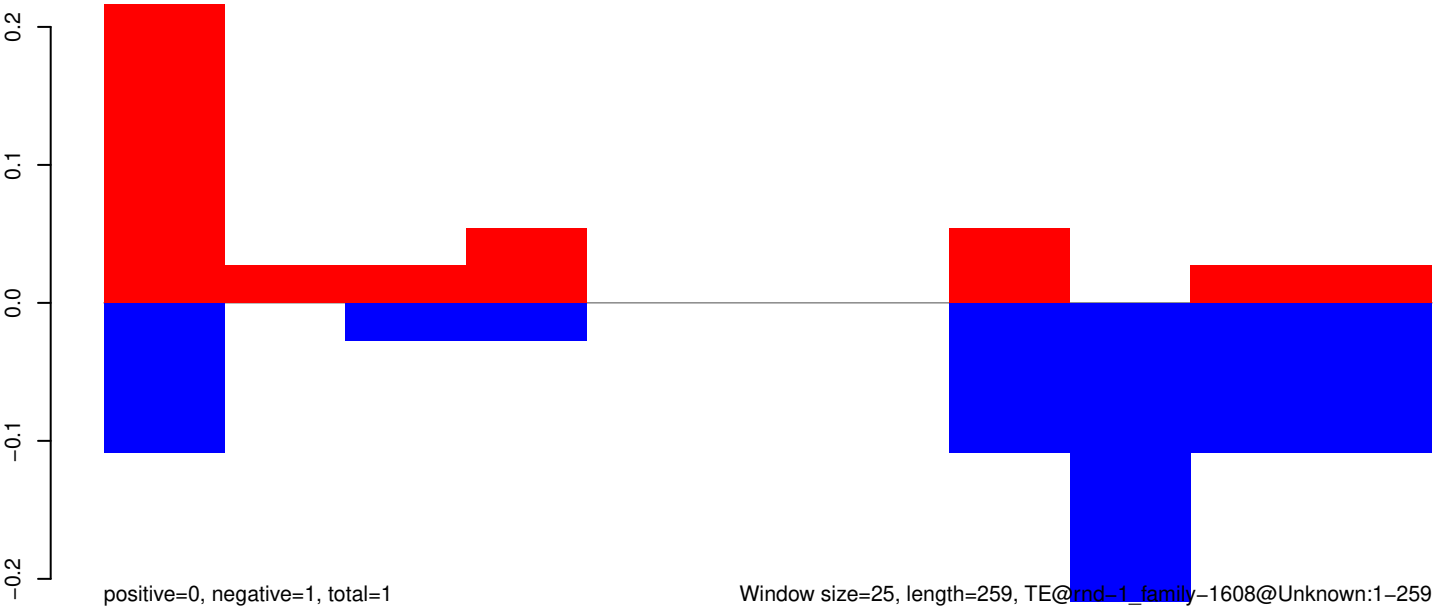
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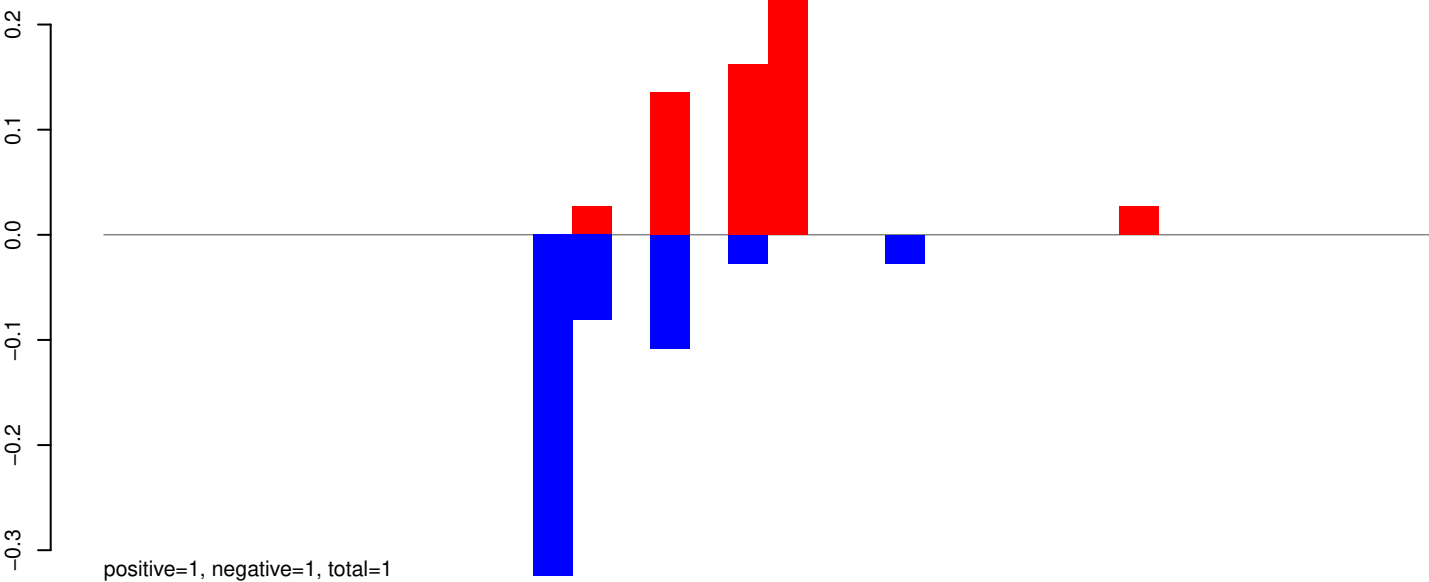
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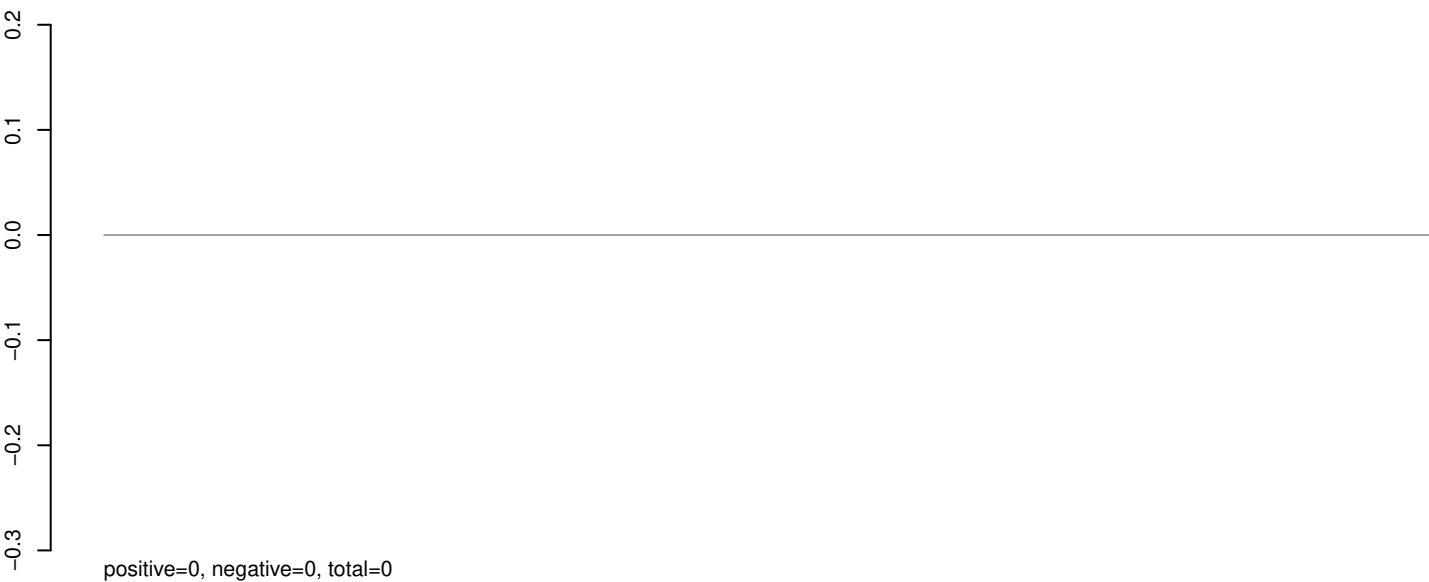
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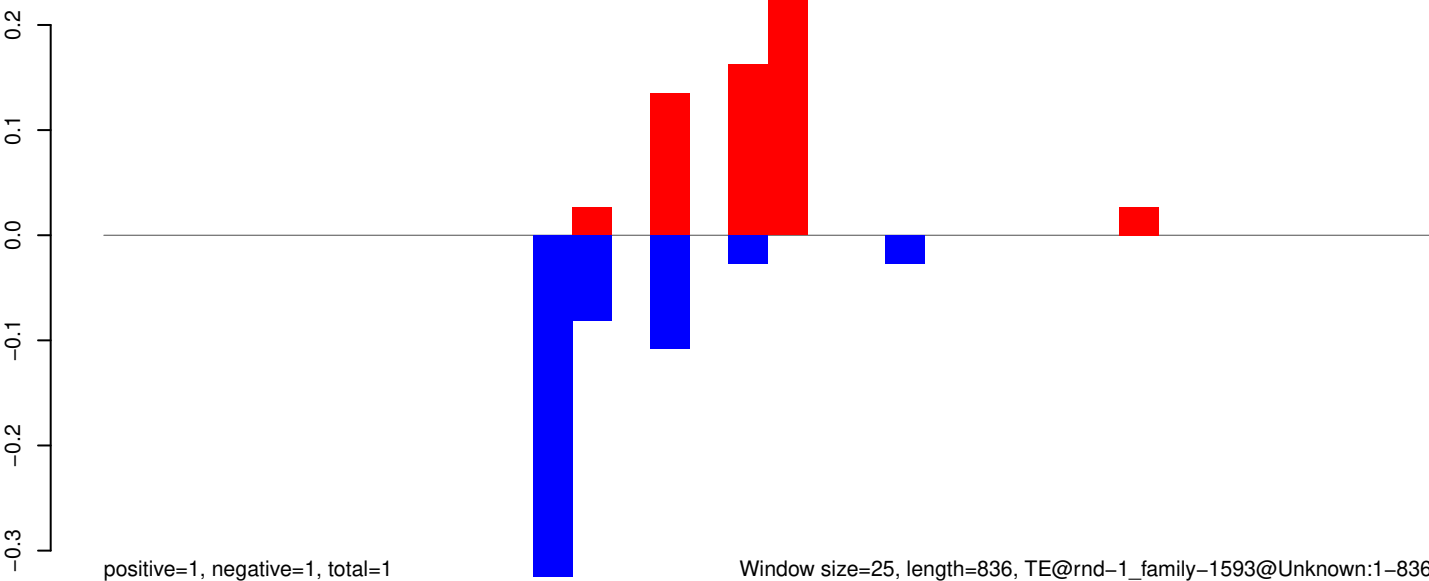
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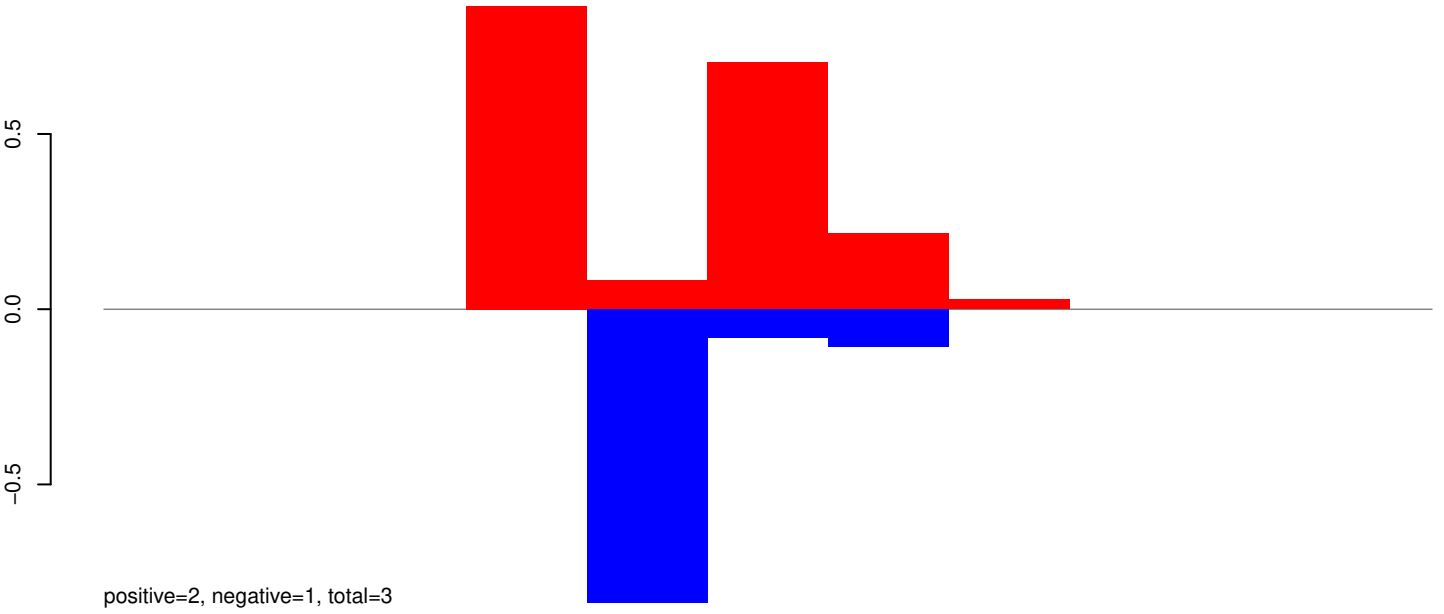


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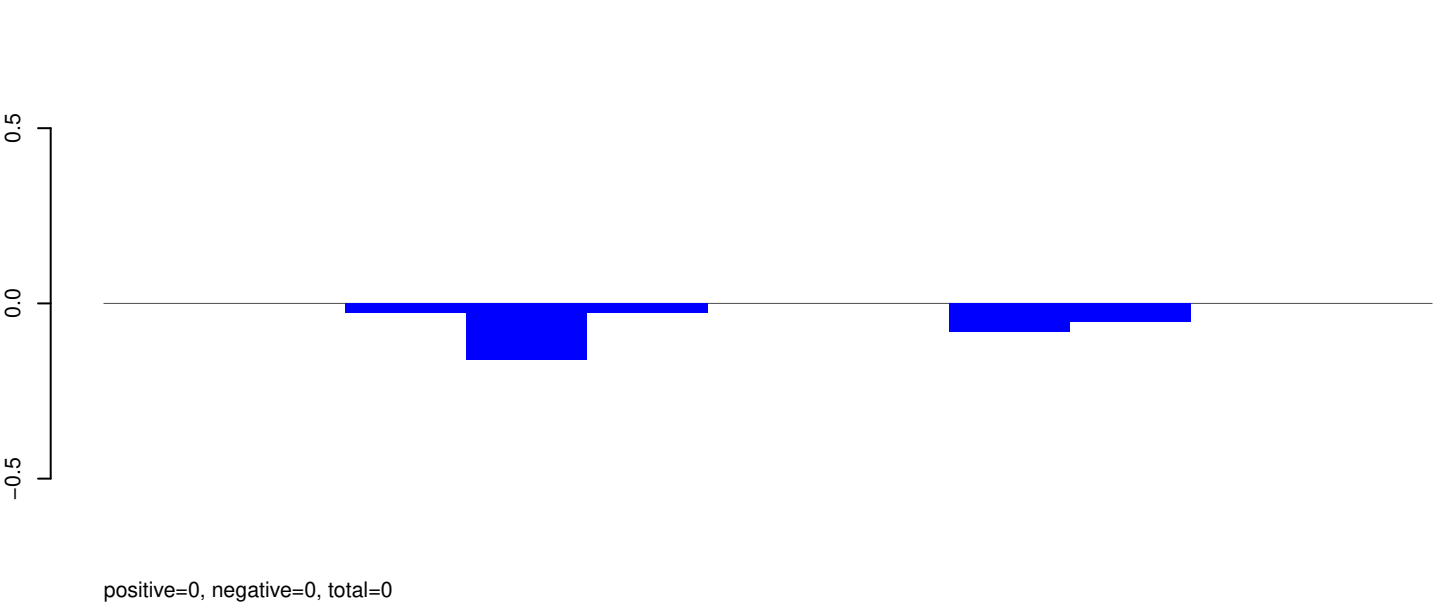


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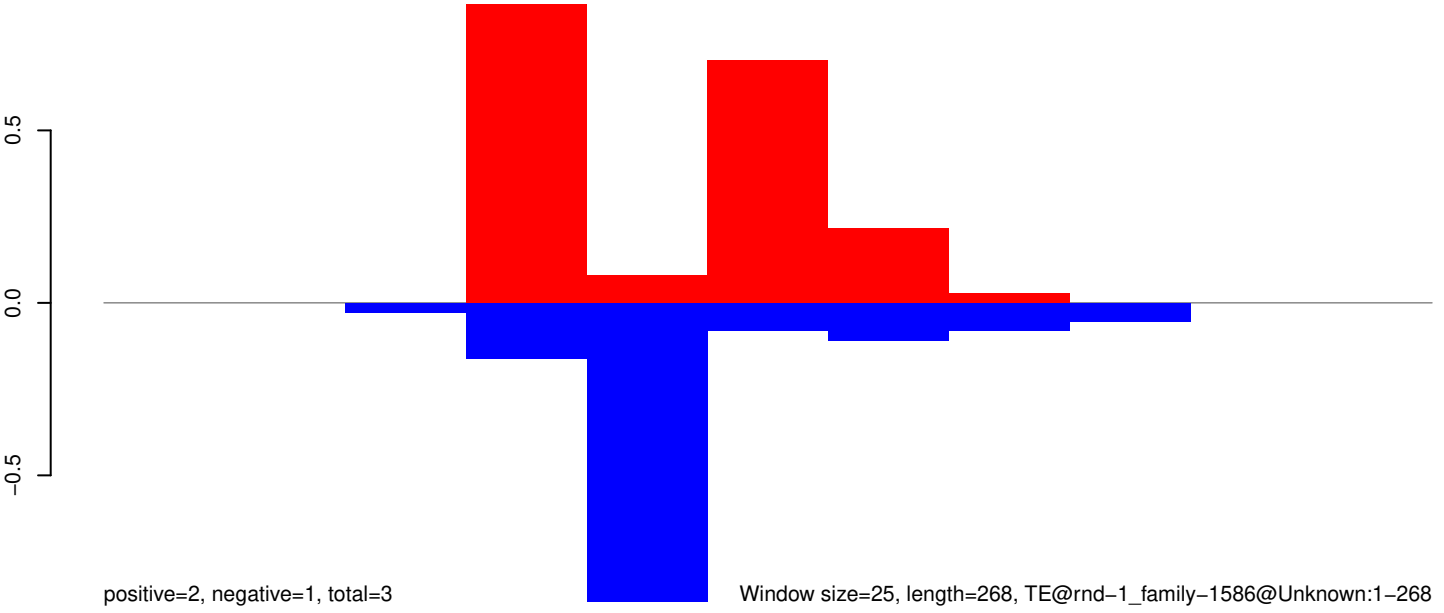
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



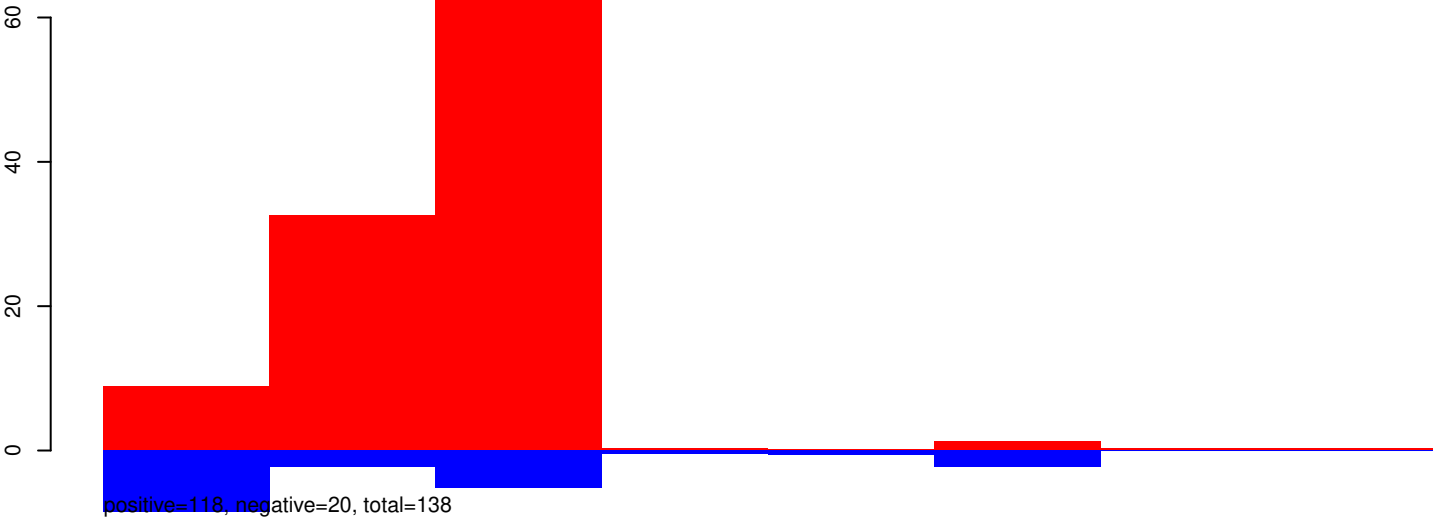
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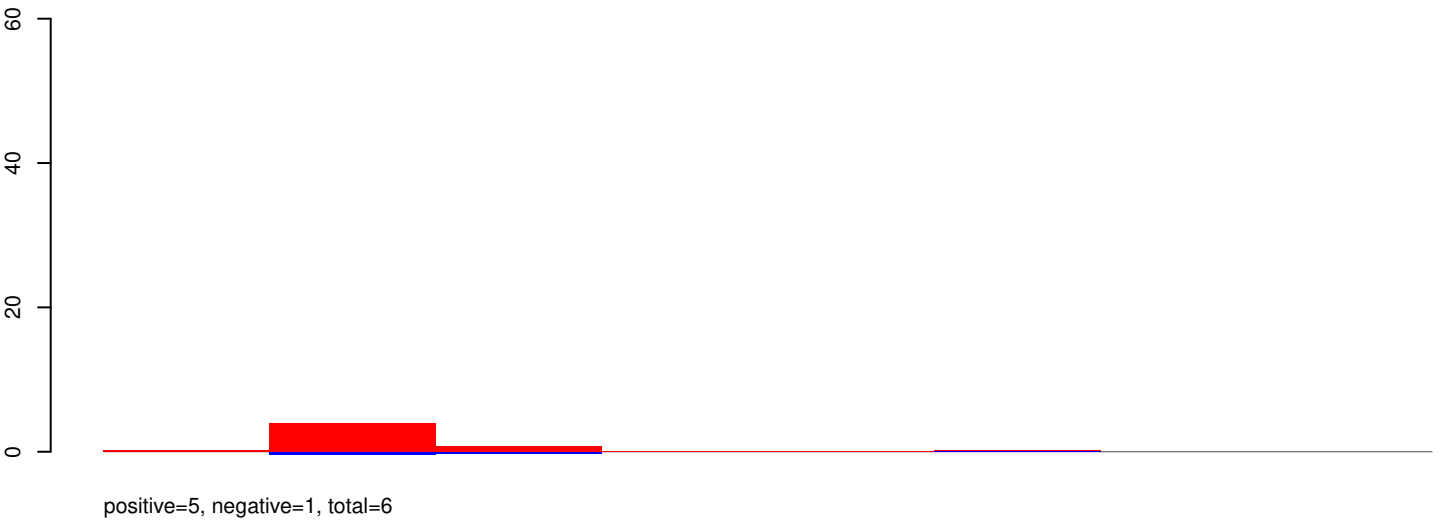
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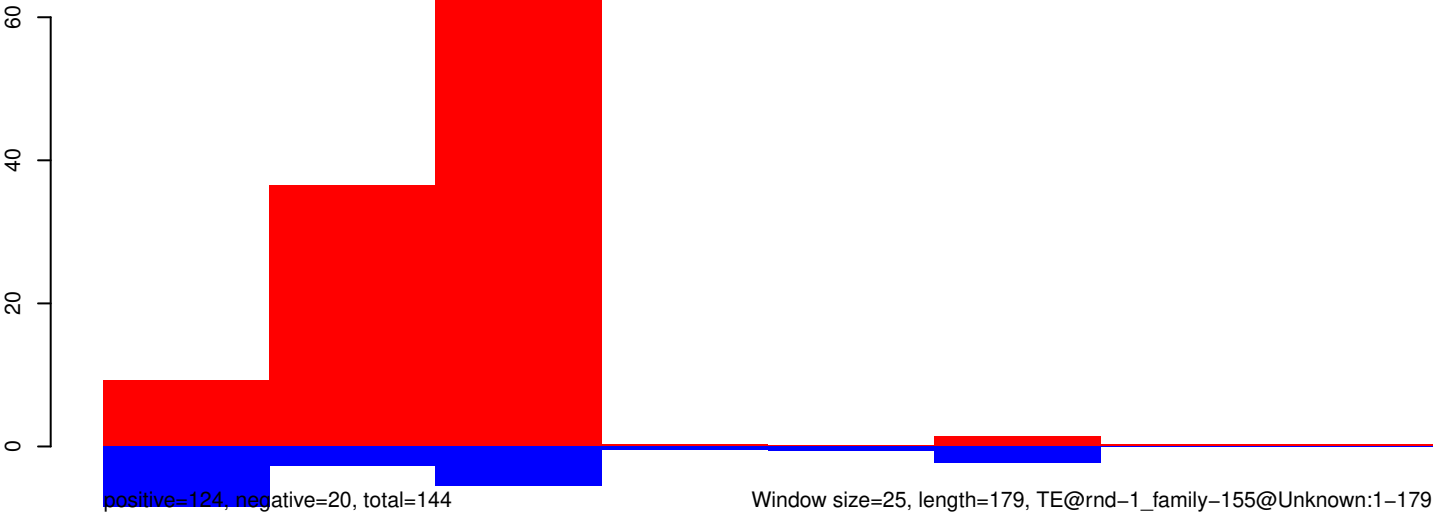
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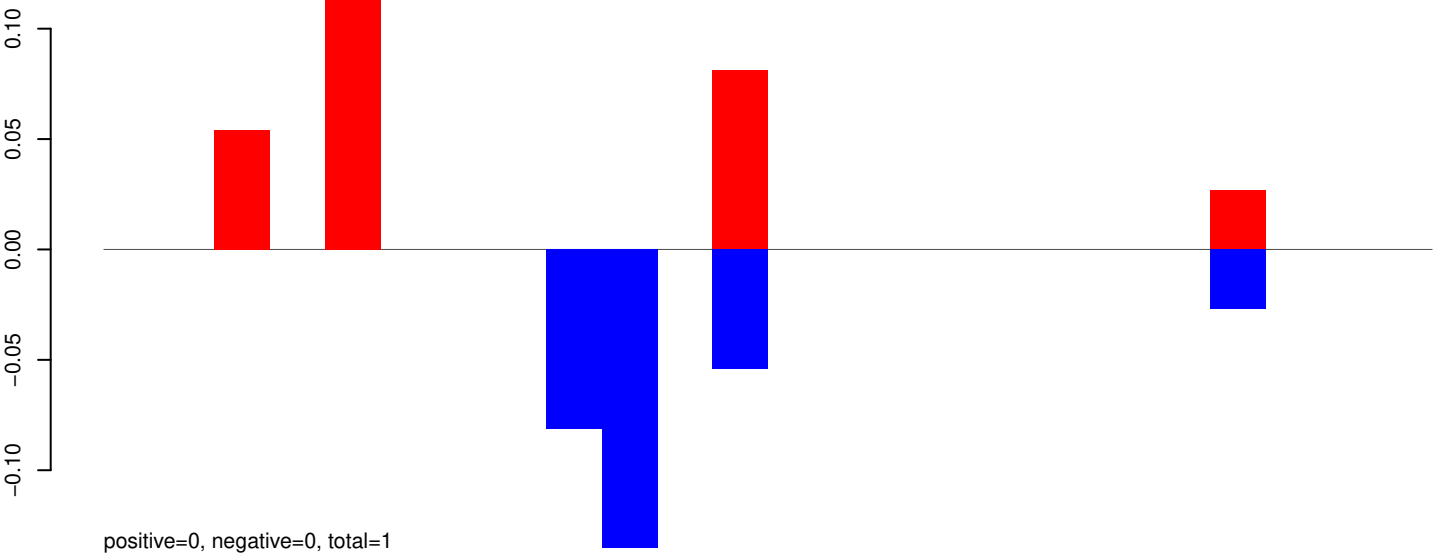
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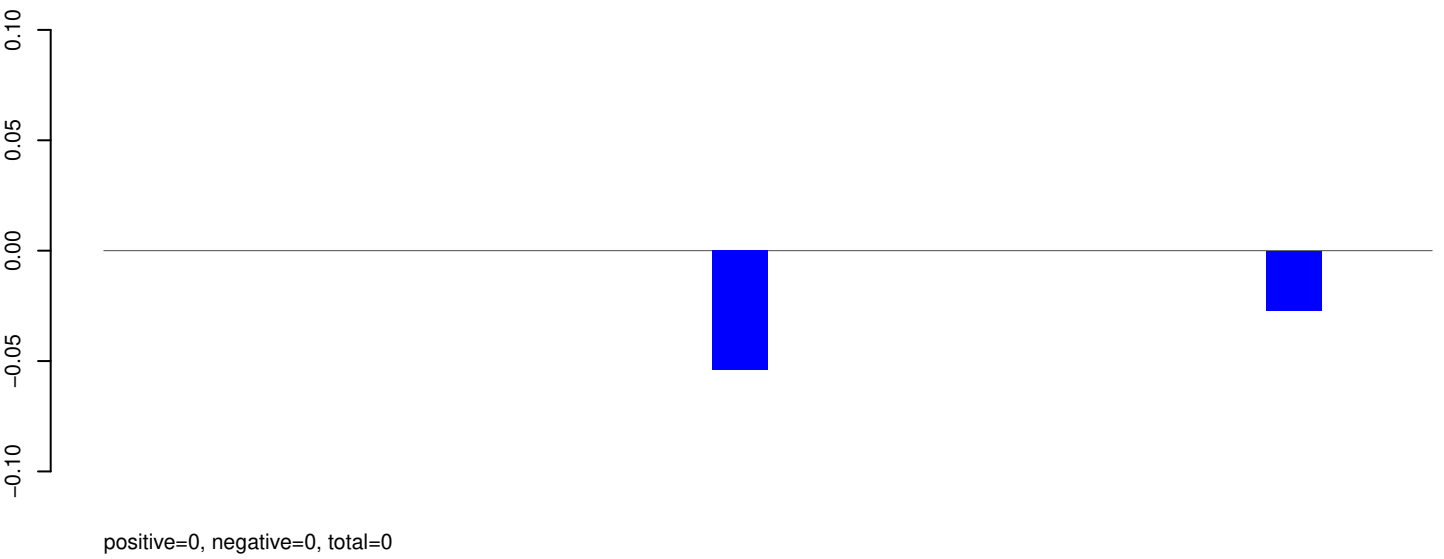
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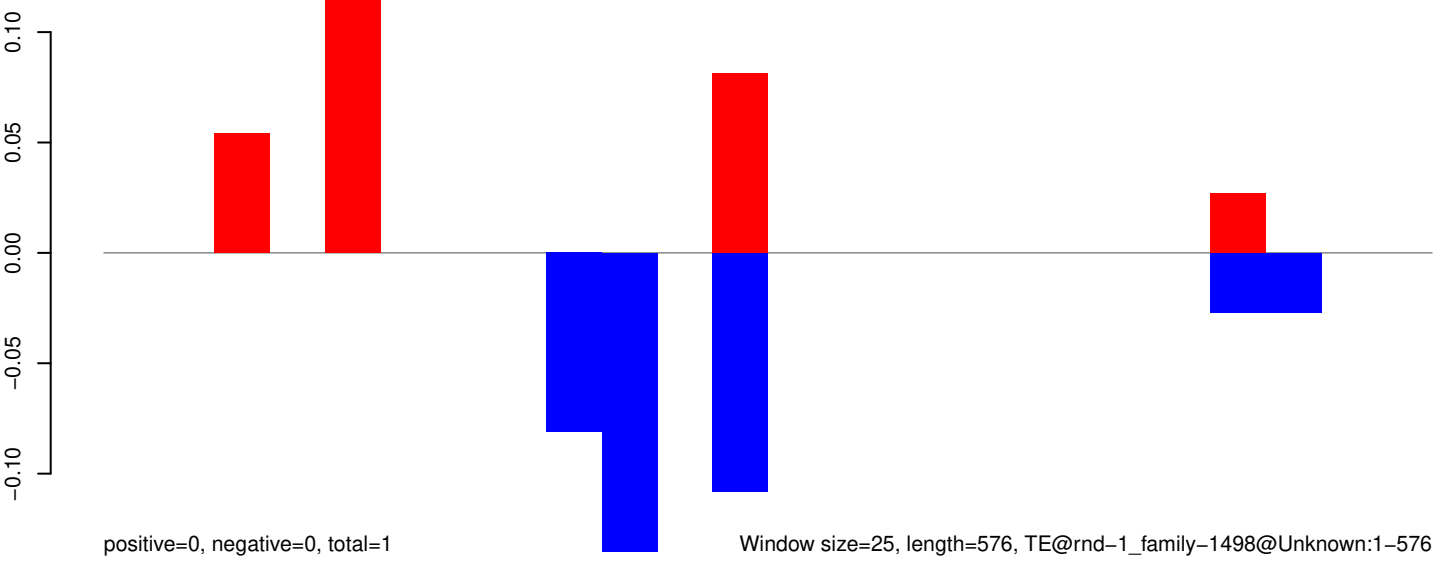
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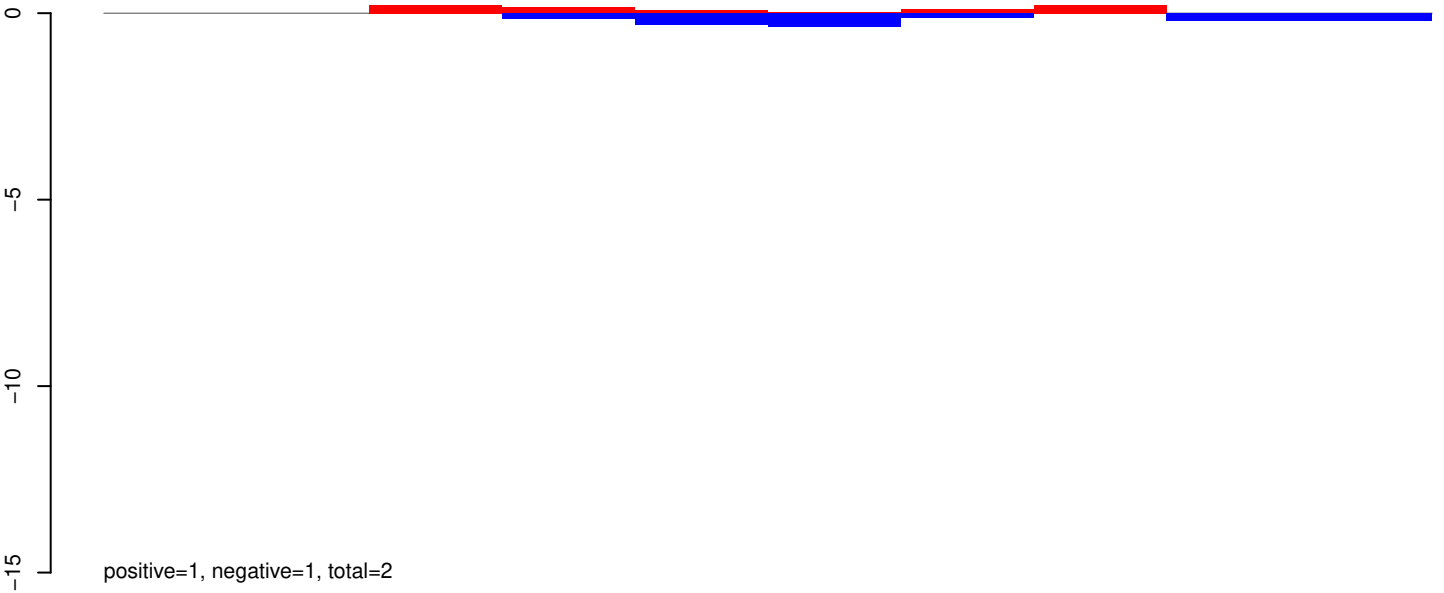
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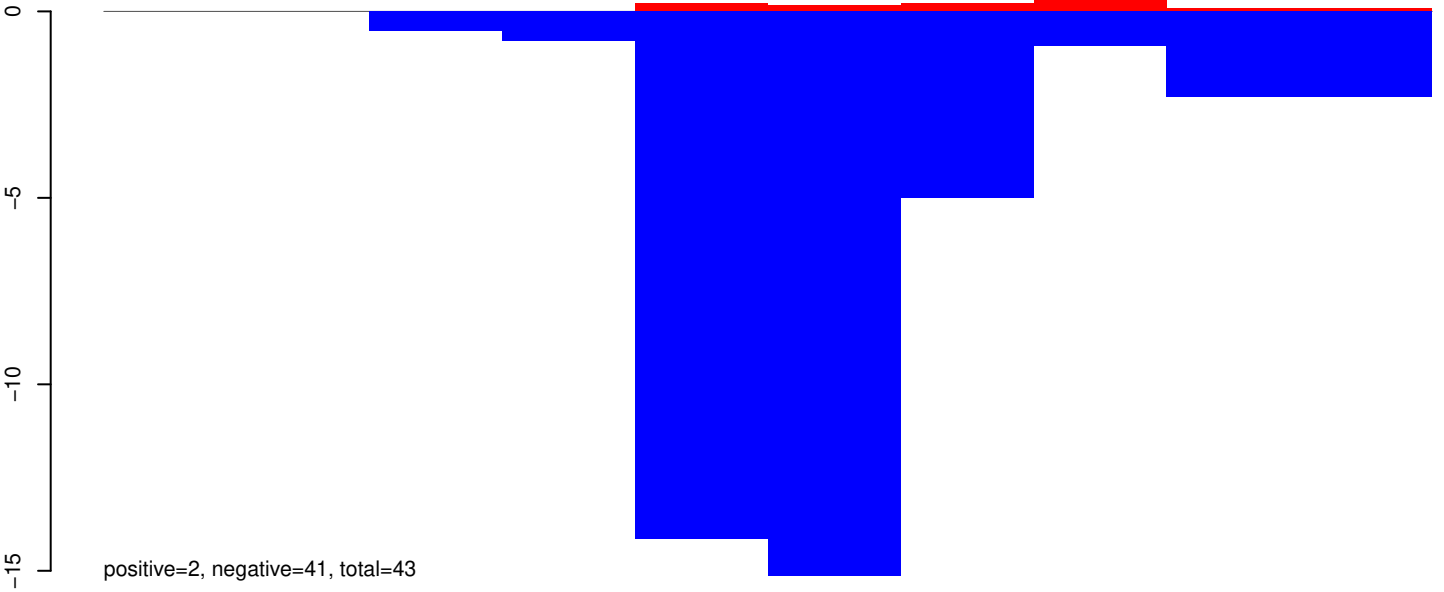
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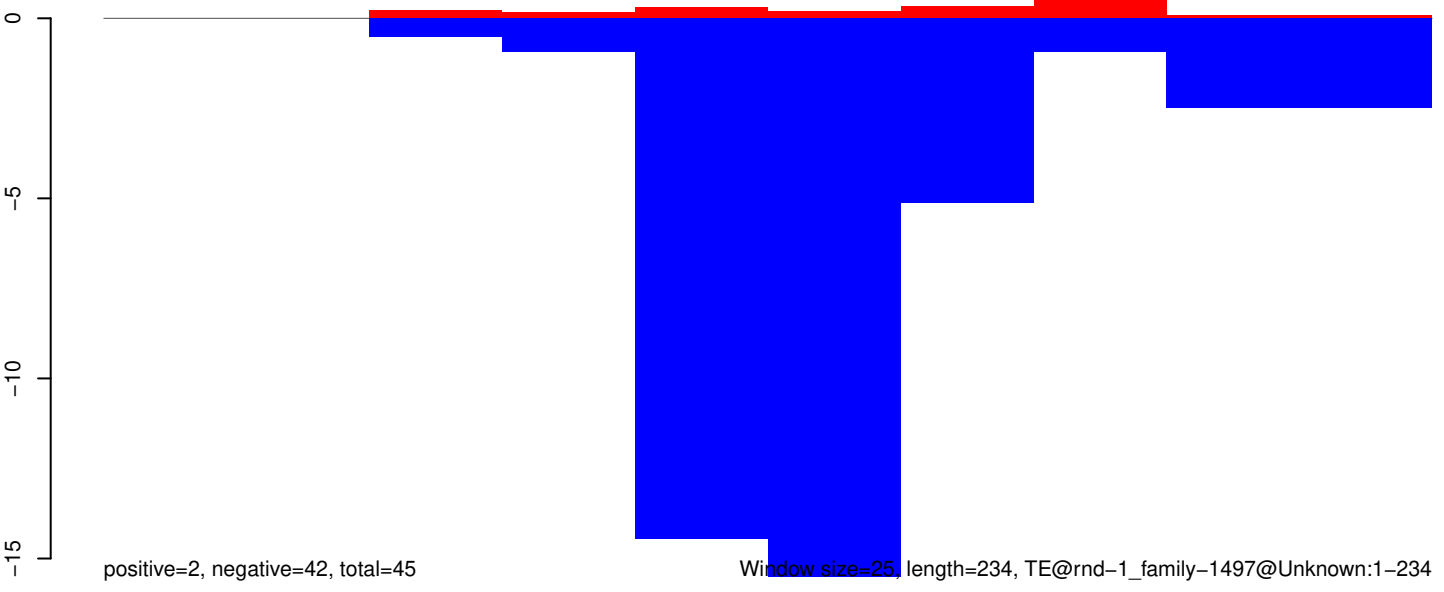
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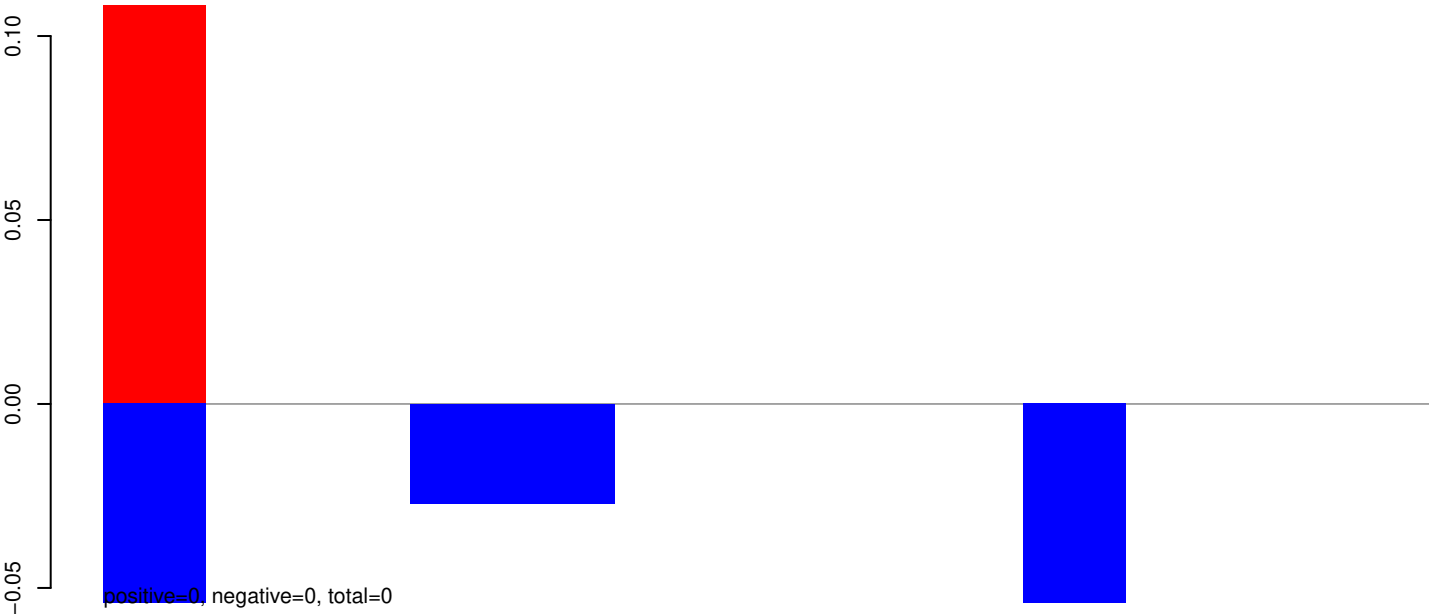
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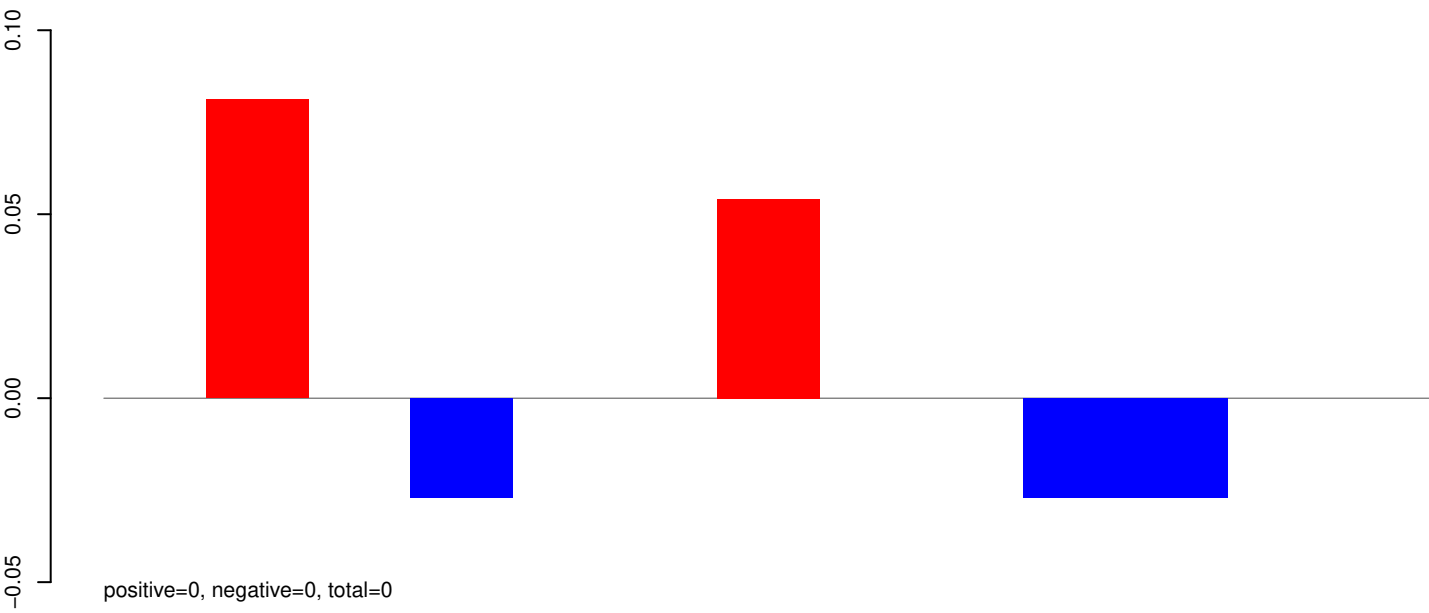
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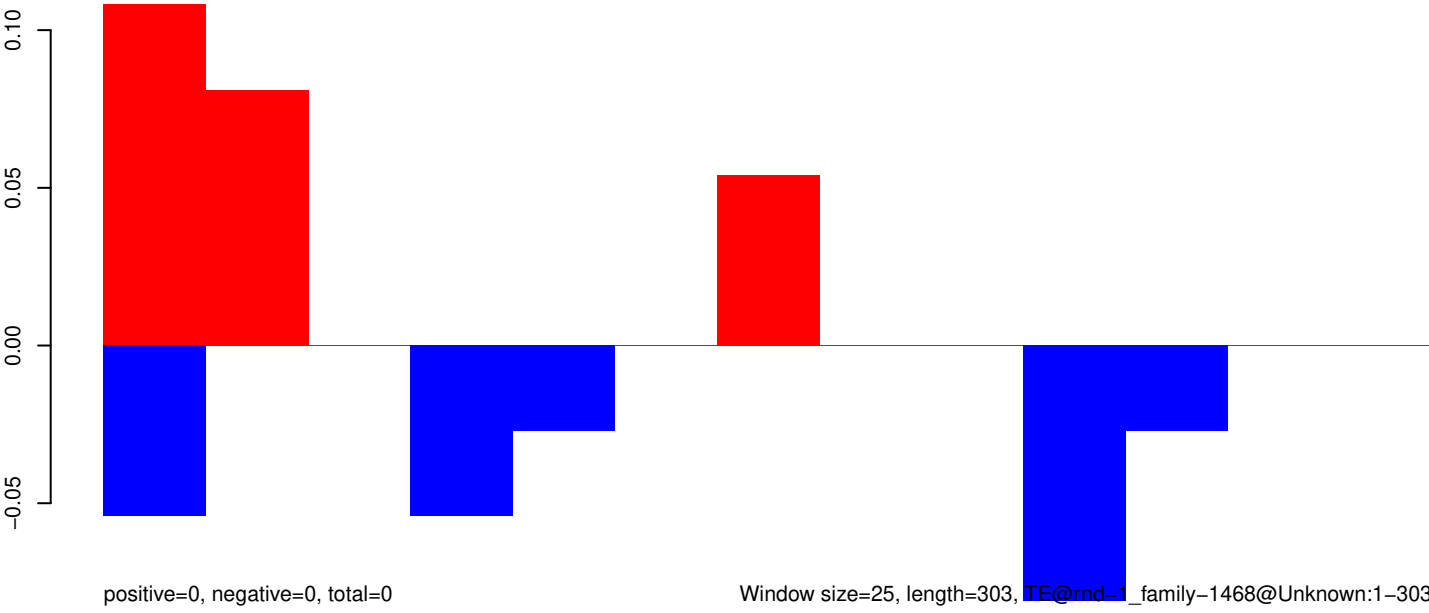
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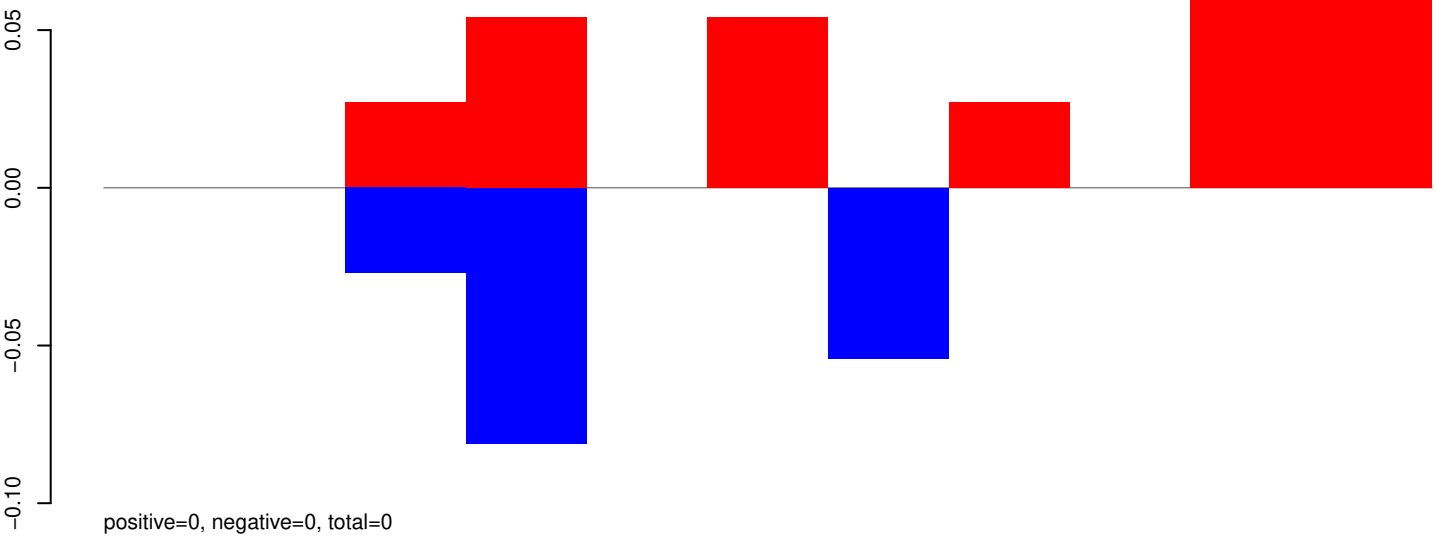
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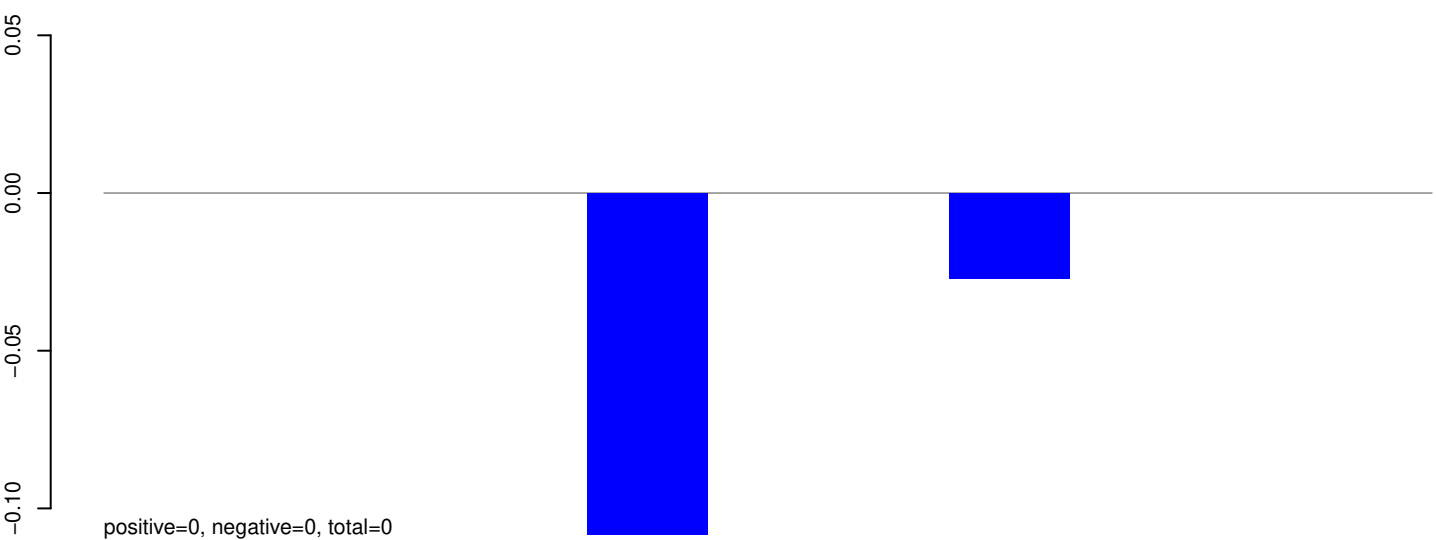
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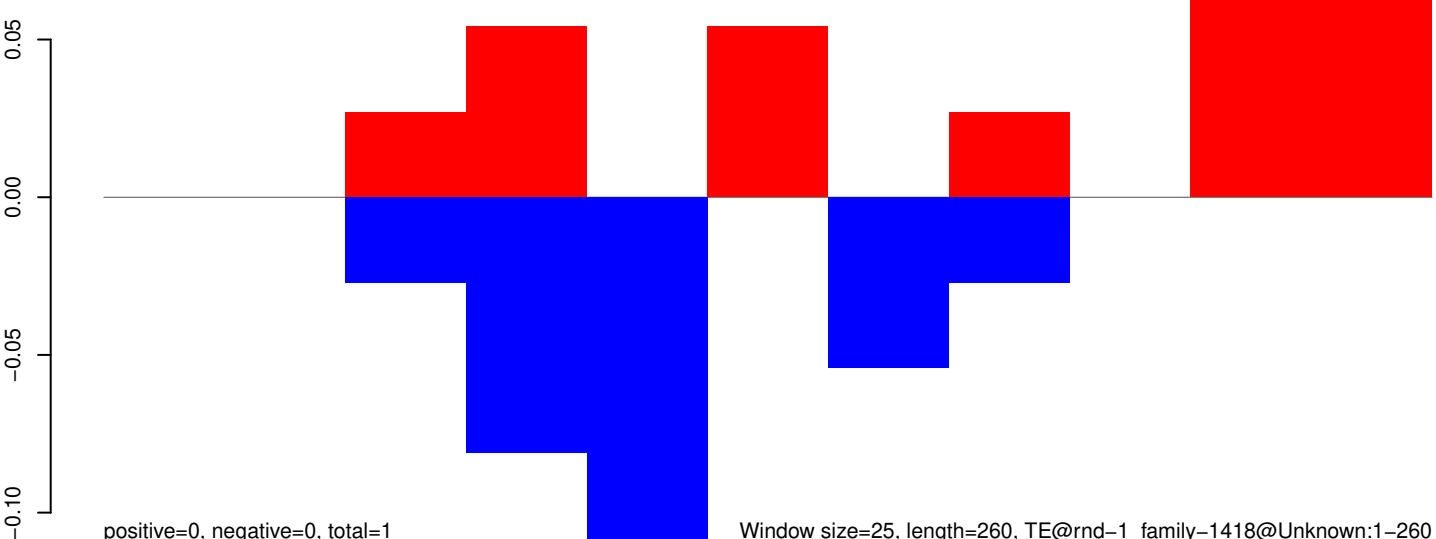
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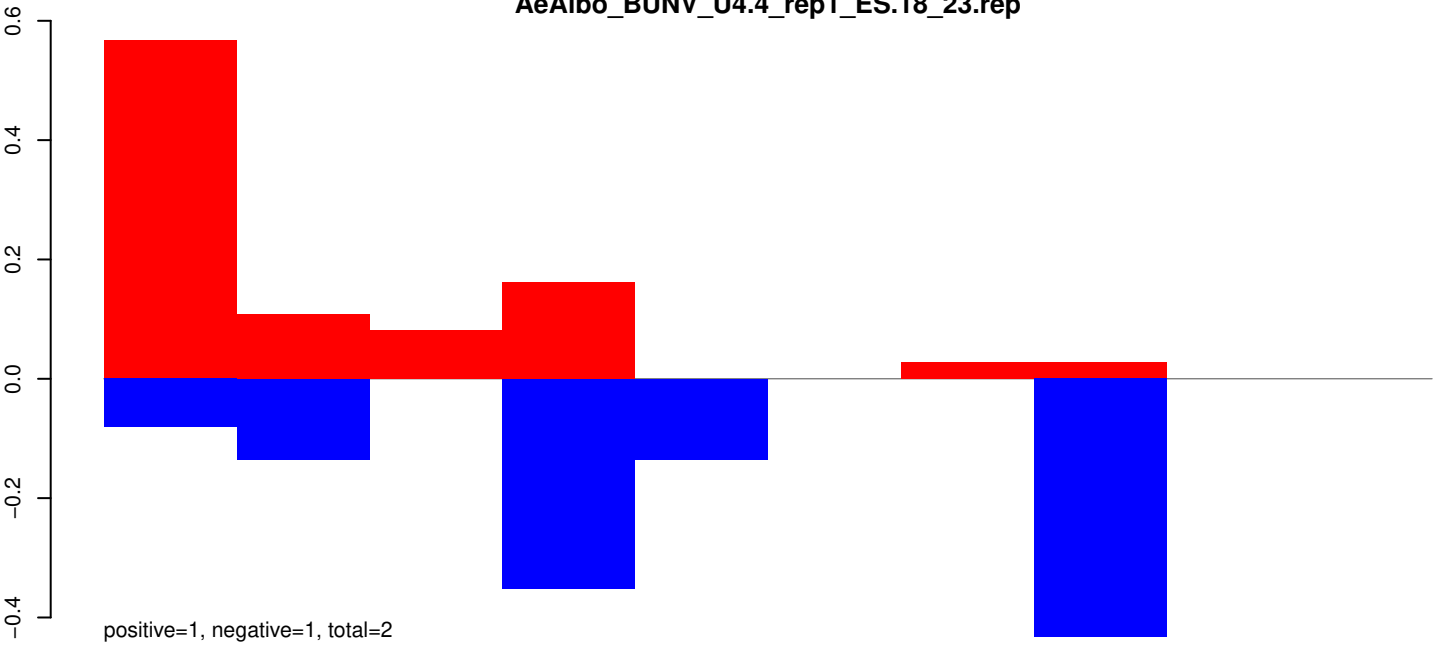
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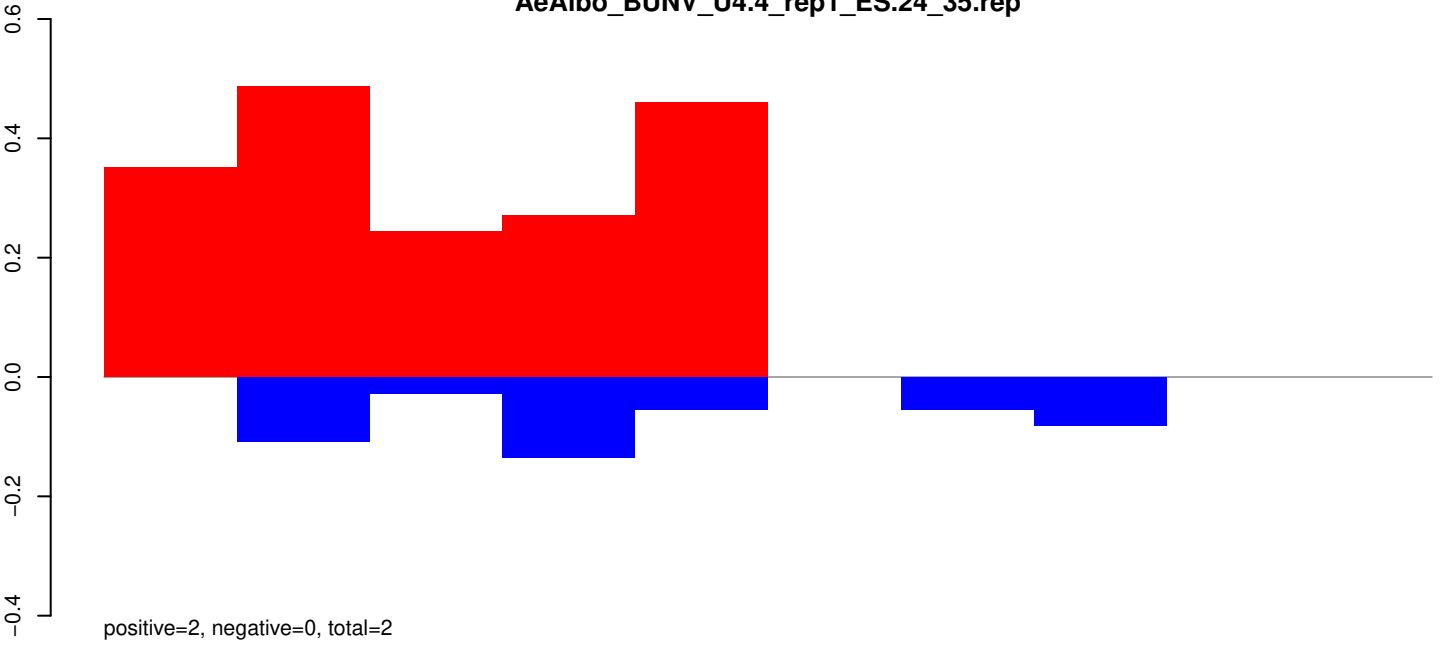
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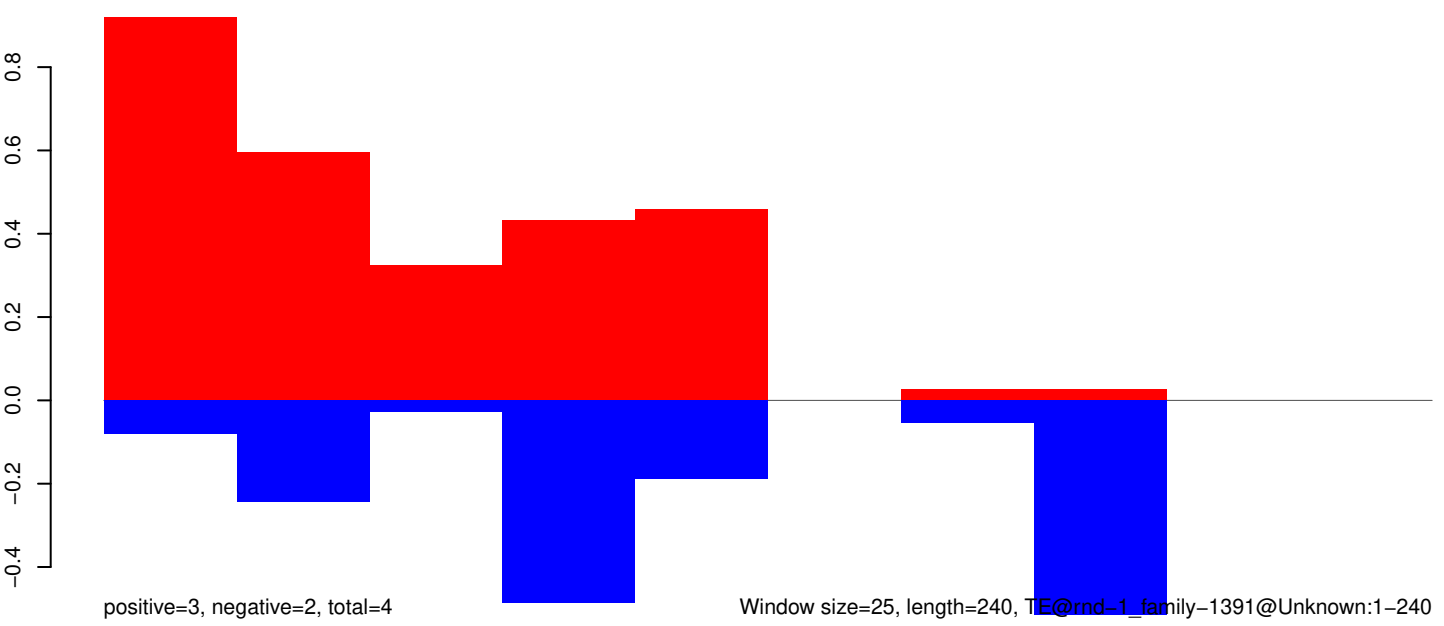
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



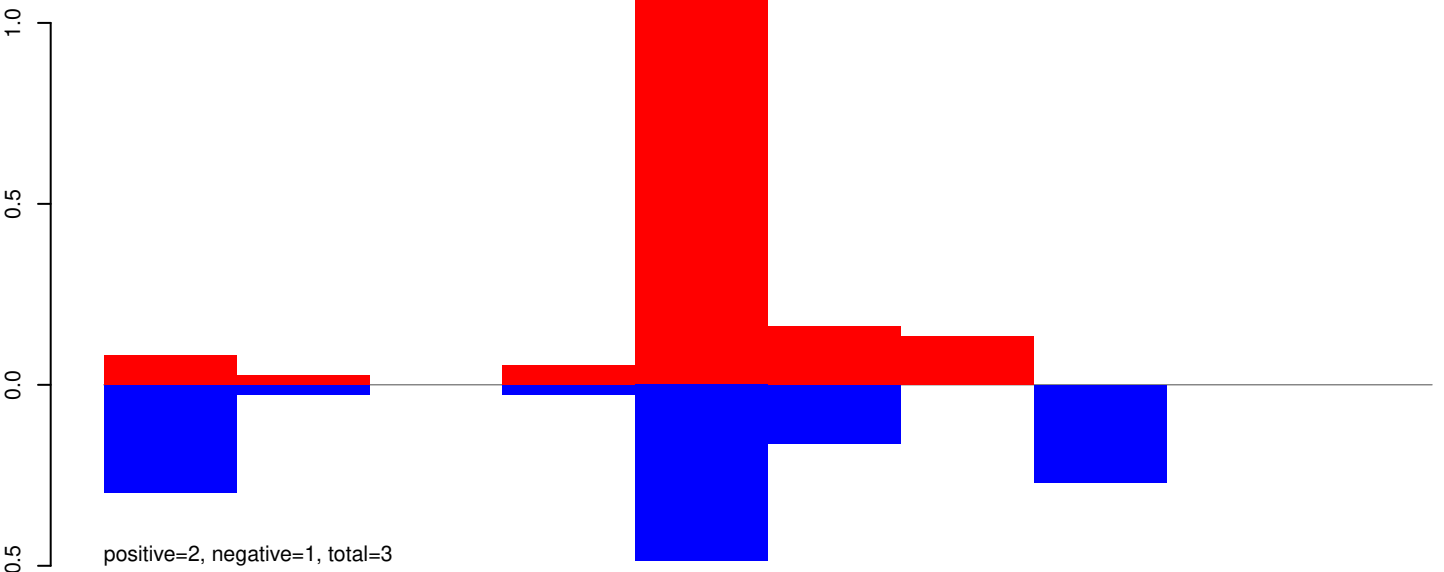
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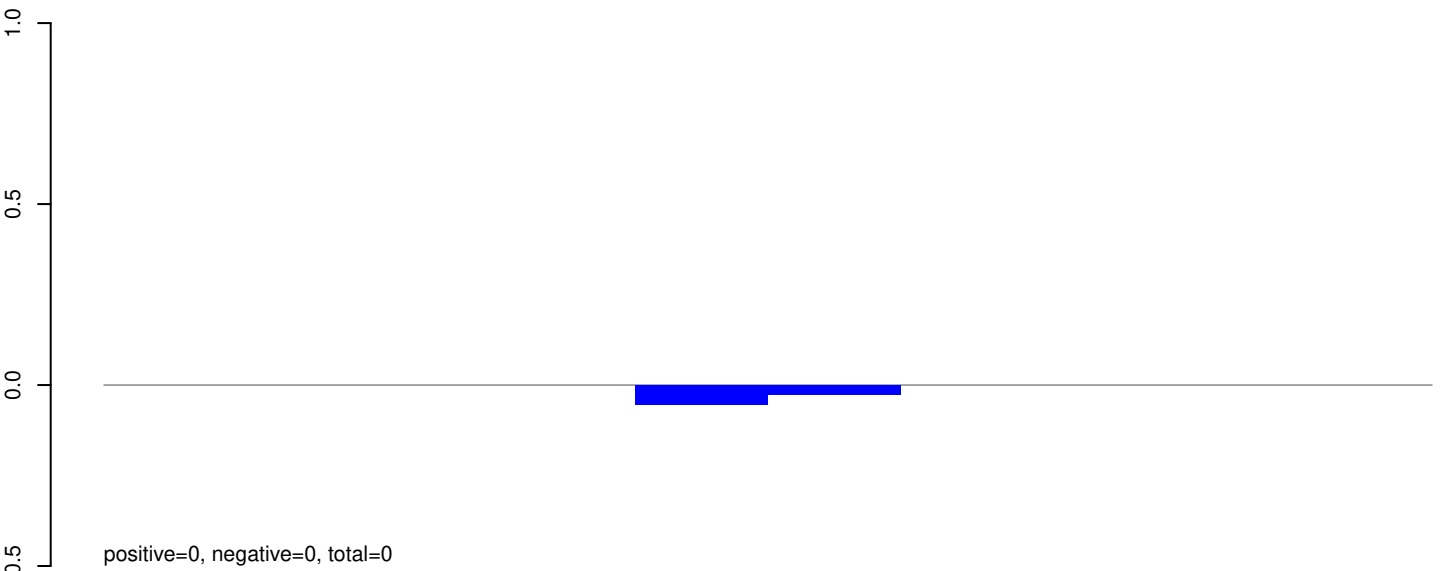
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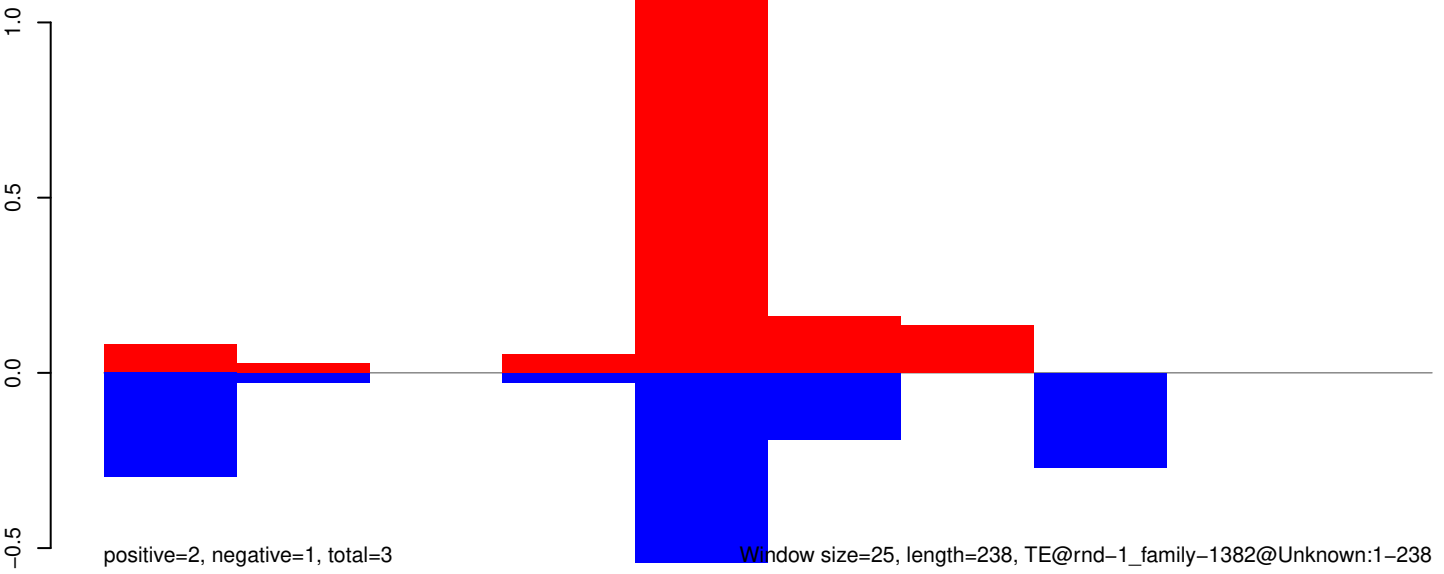
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



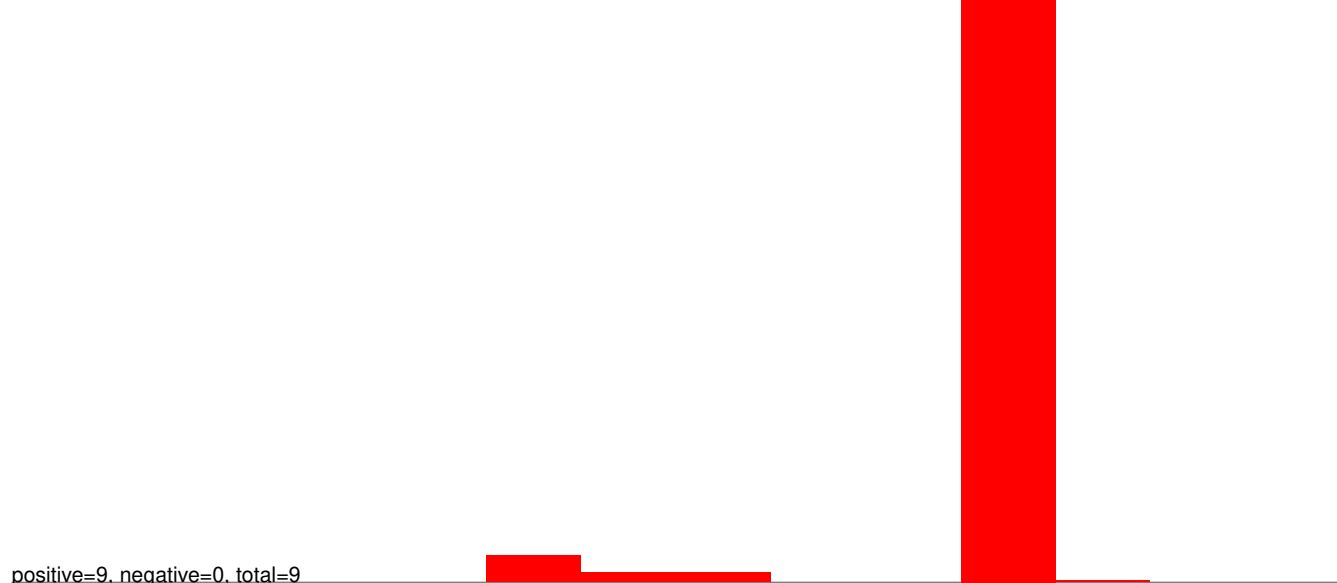
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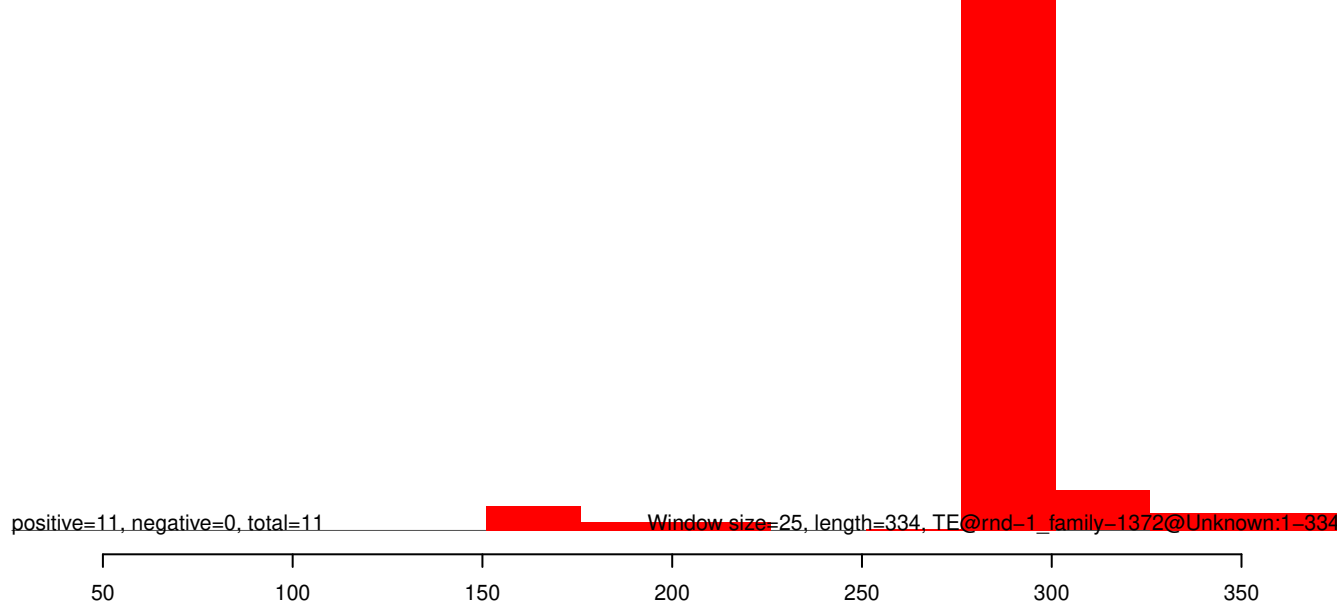
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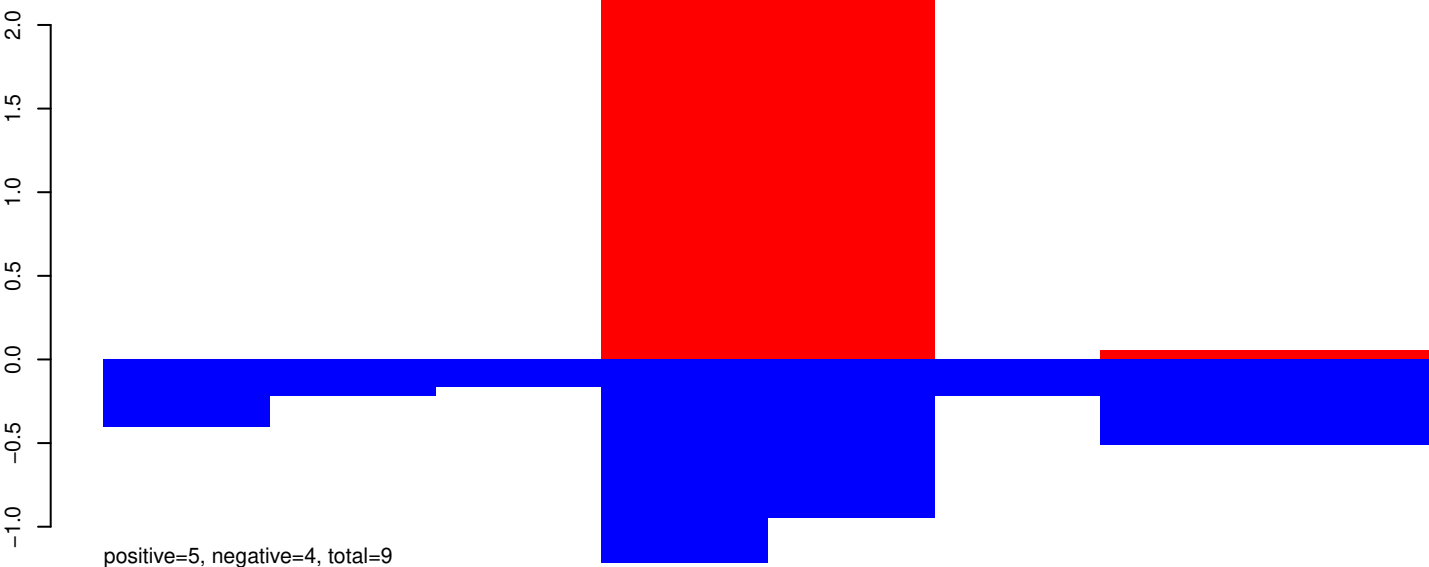
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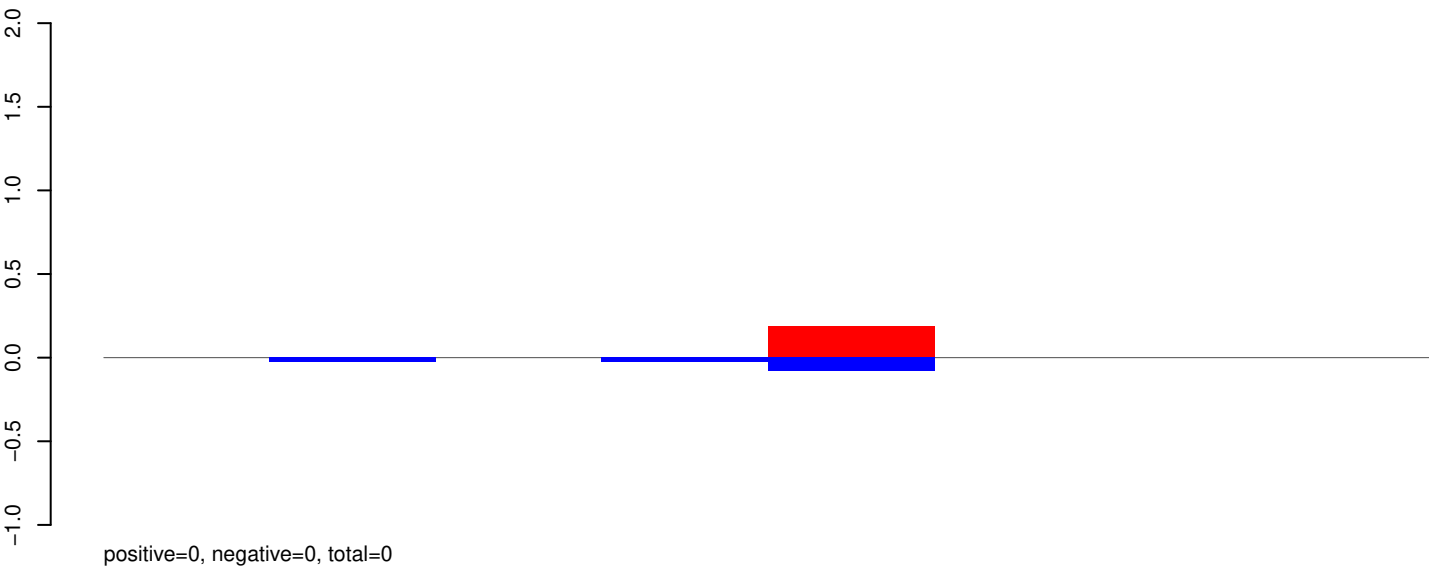
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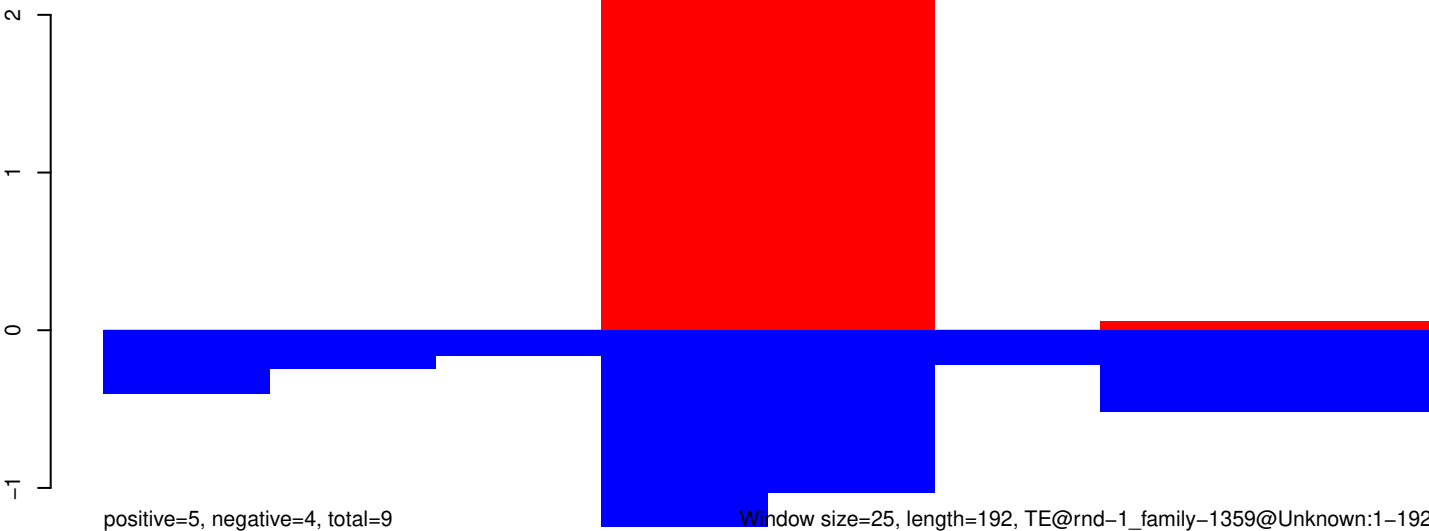
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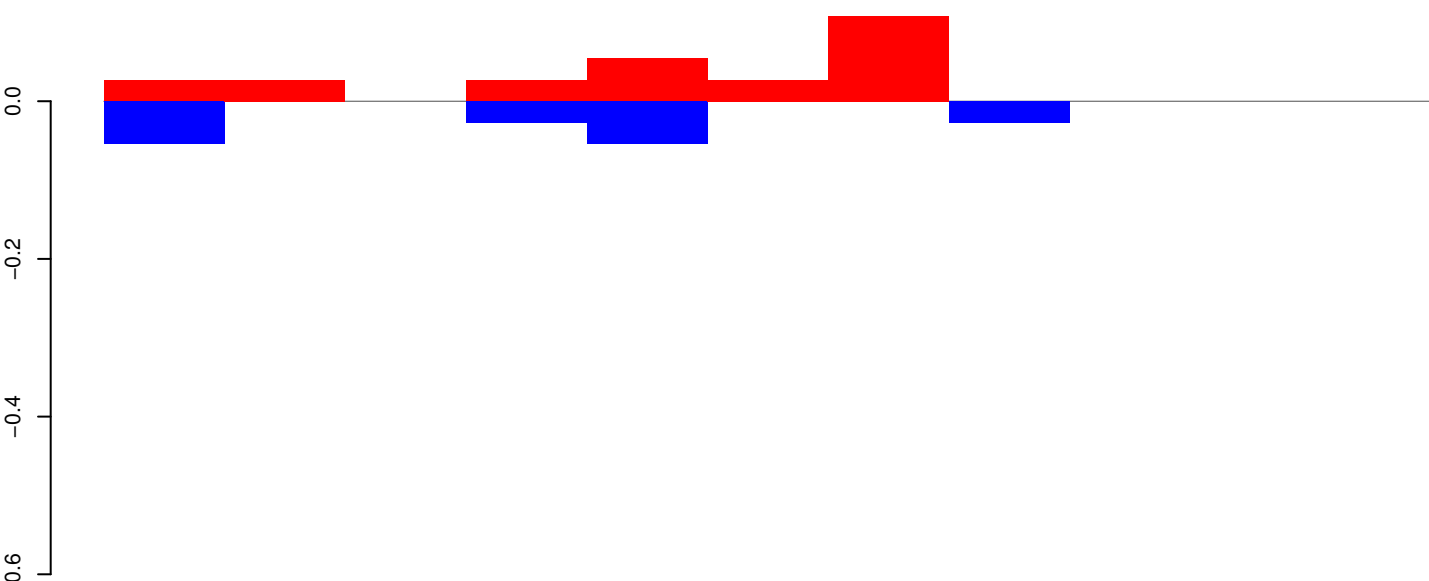
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

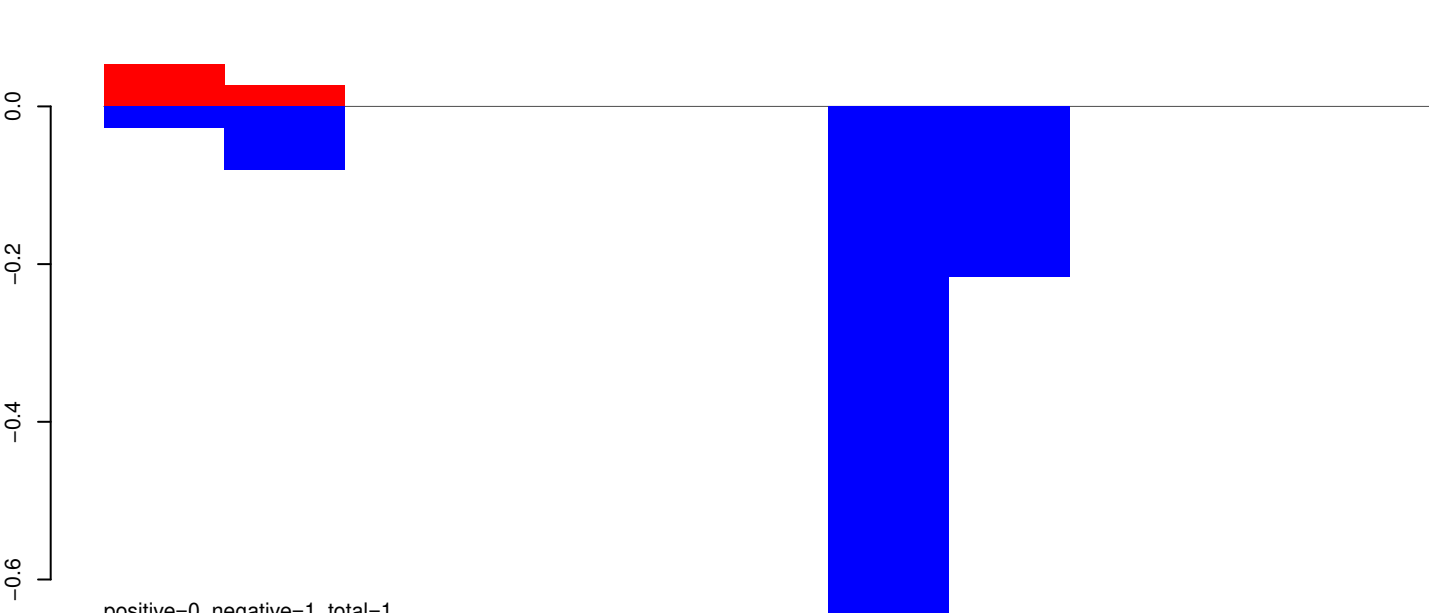


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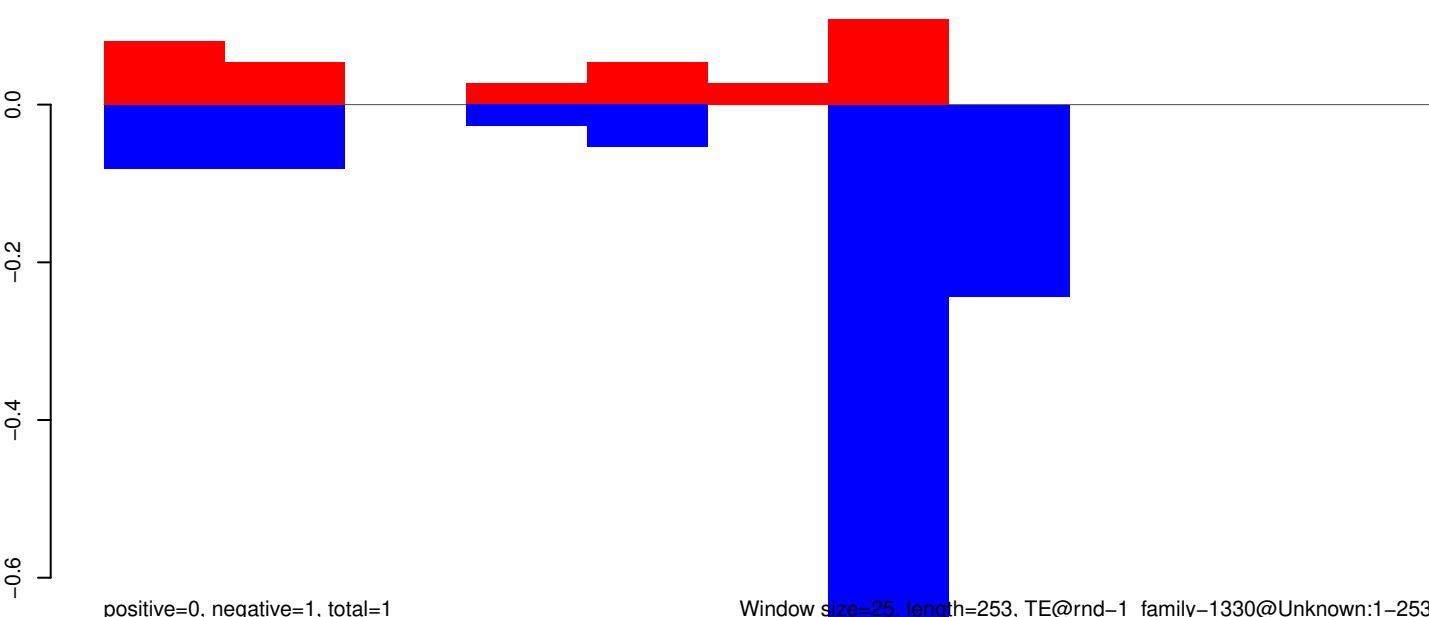
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

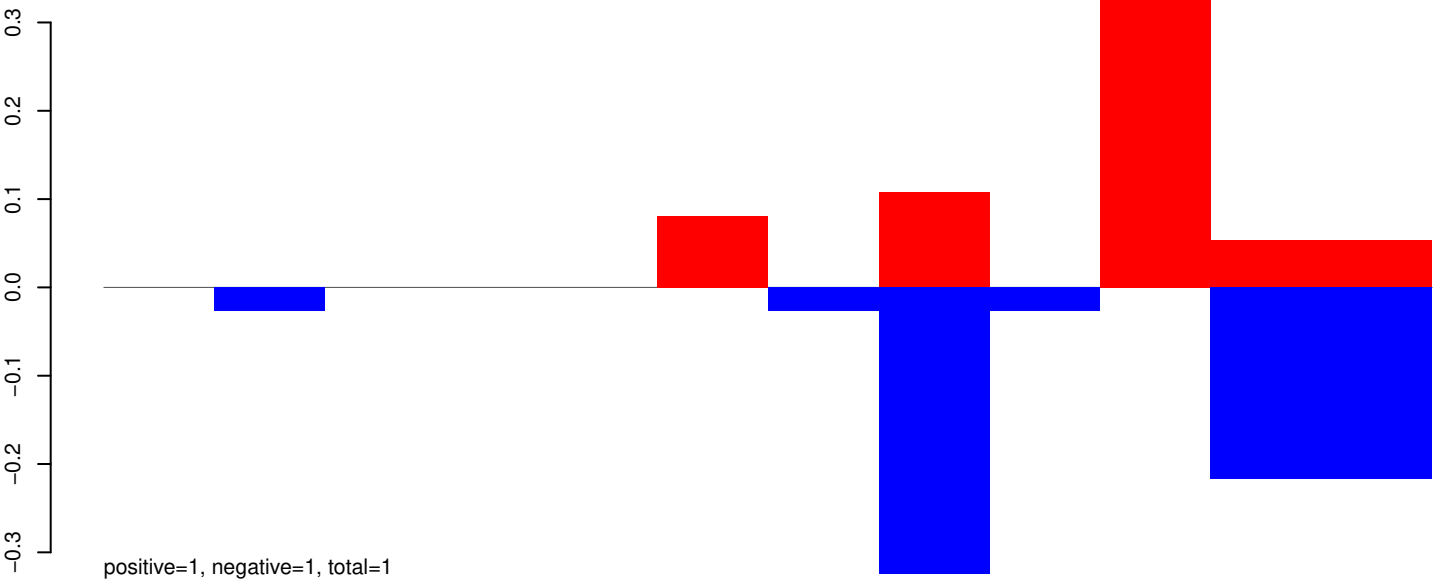


positive=0, negative=1, total=1

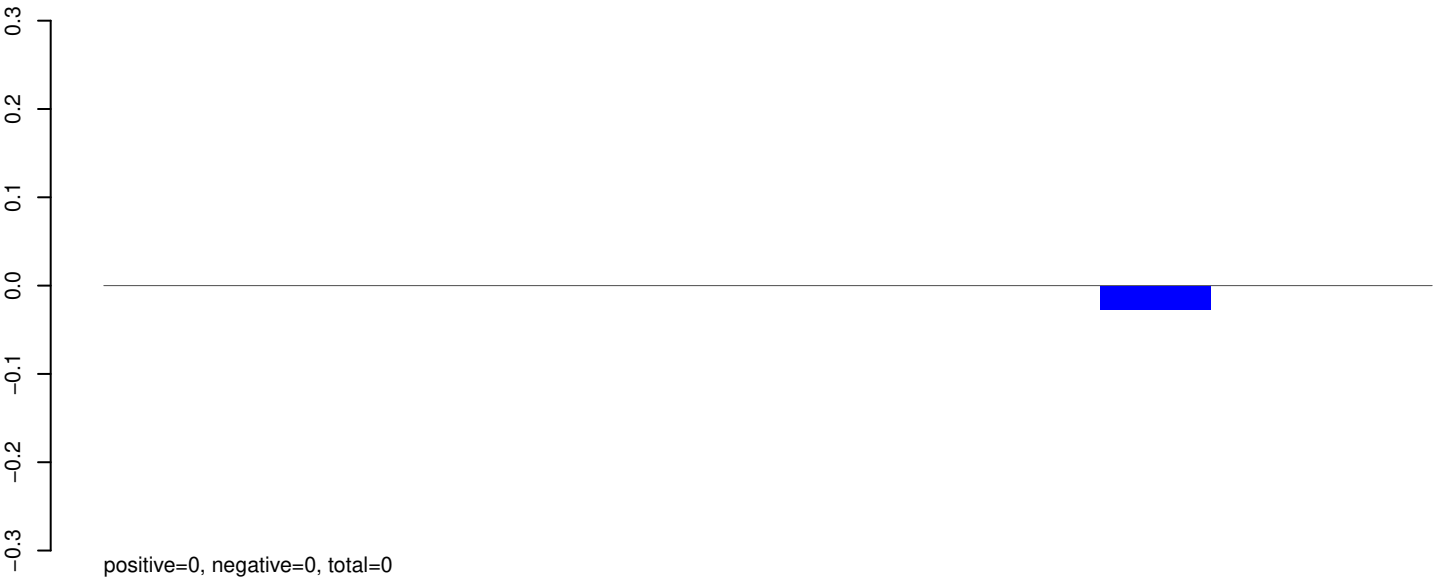
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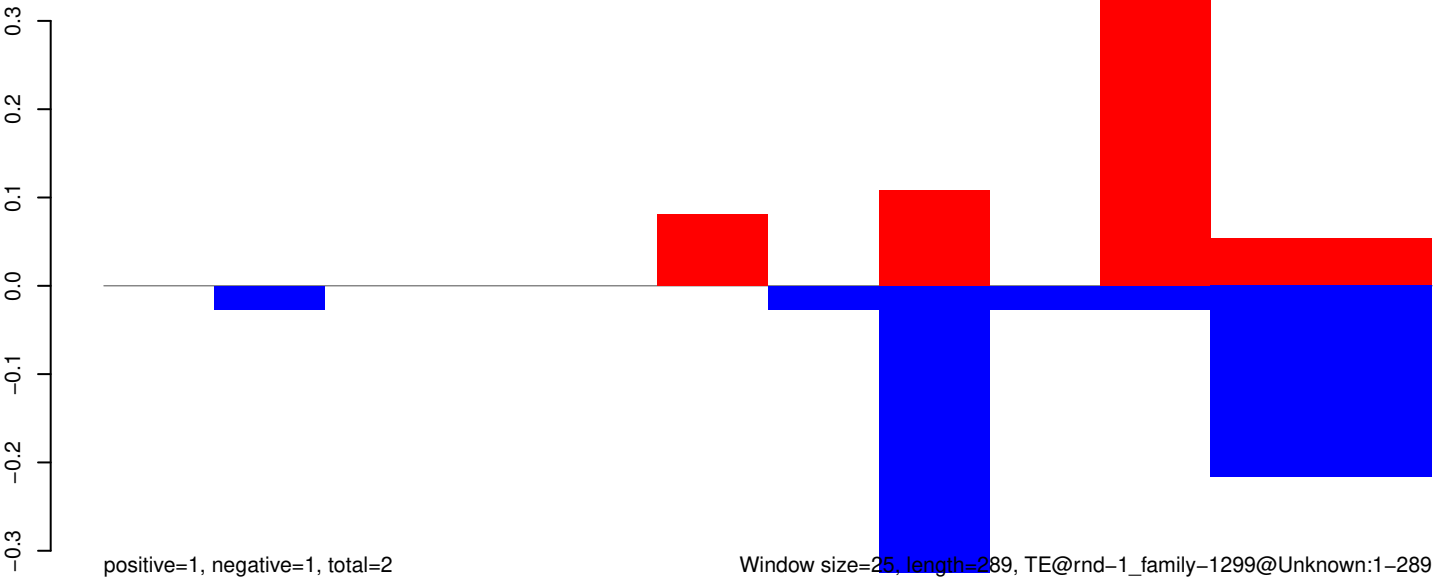
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

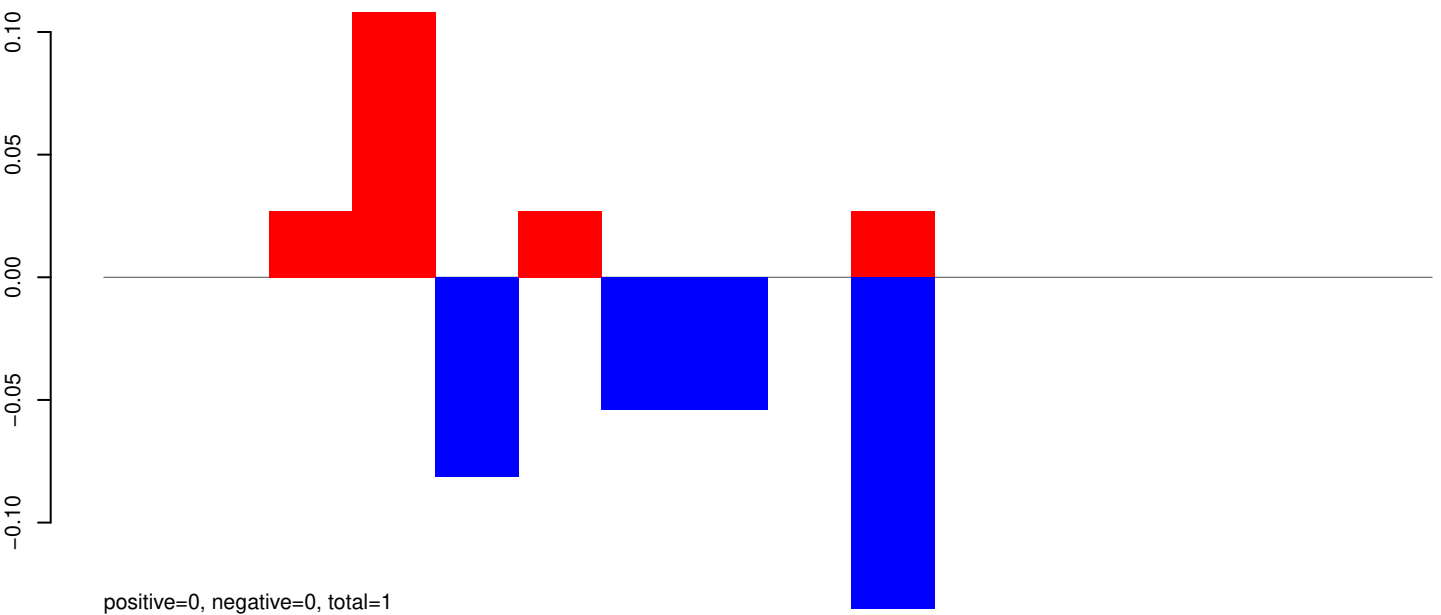


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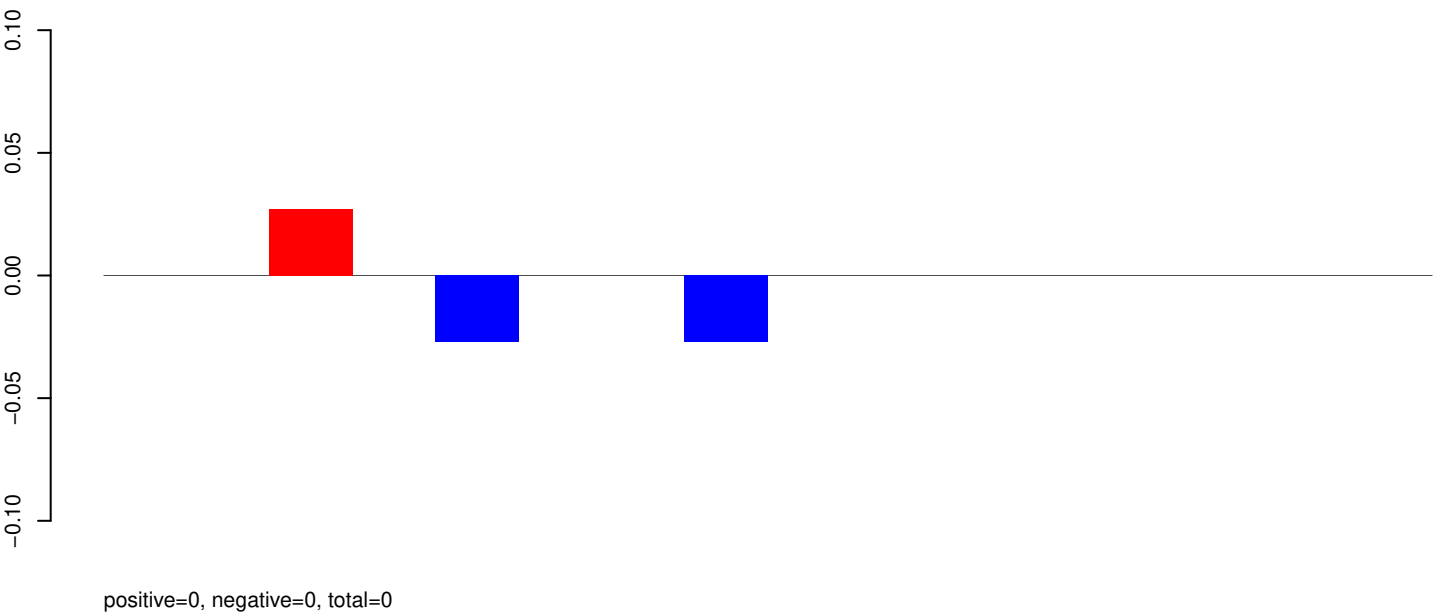
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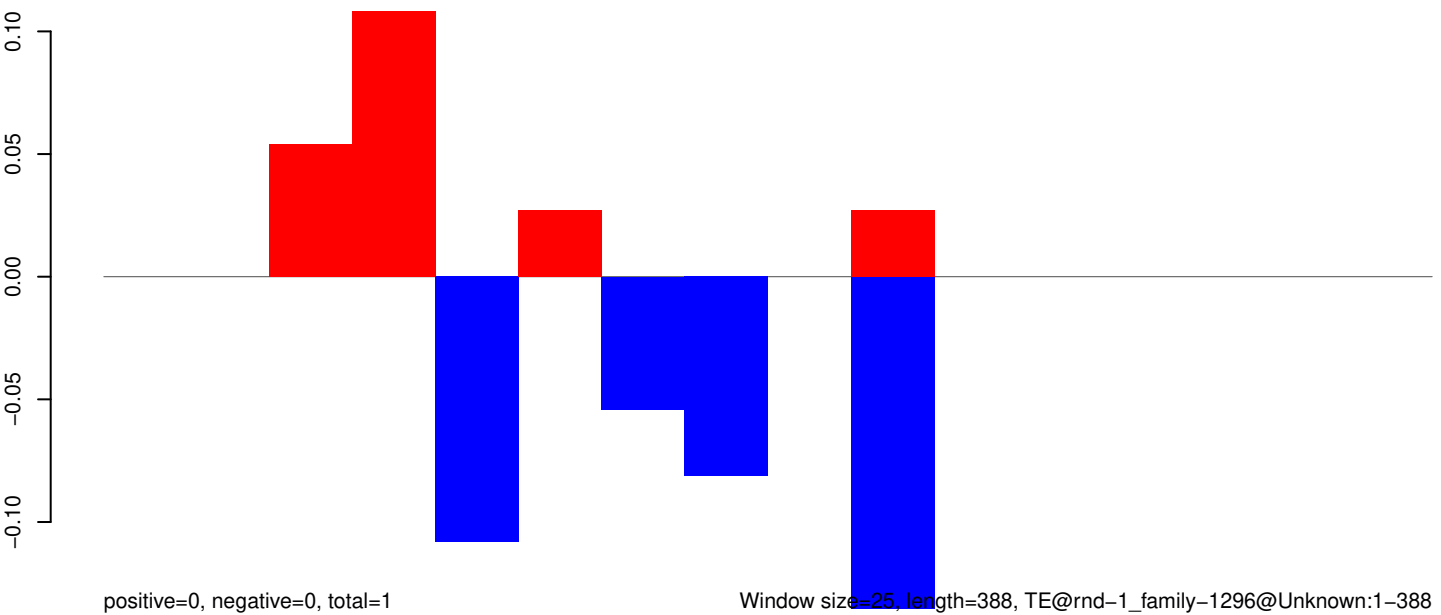
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=1

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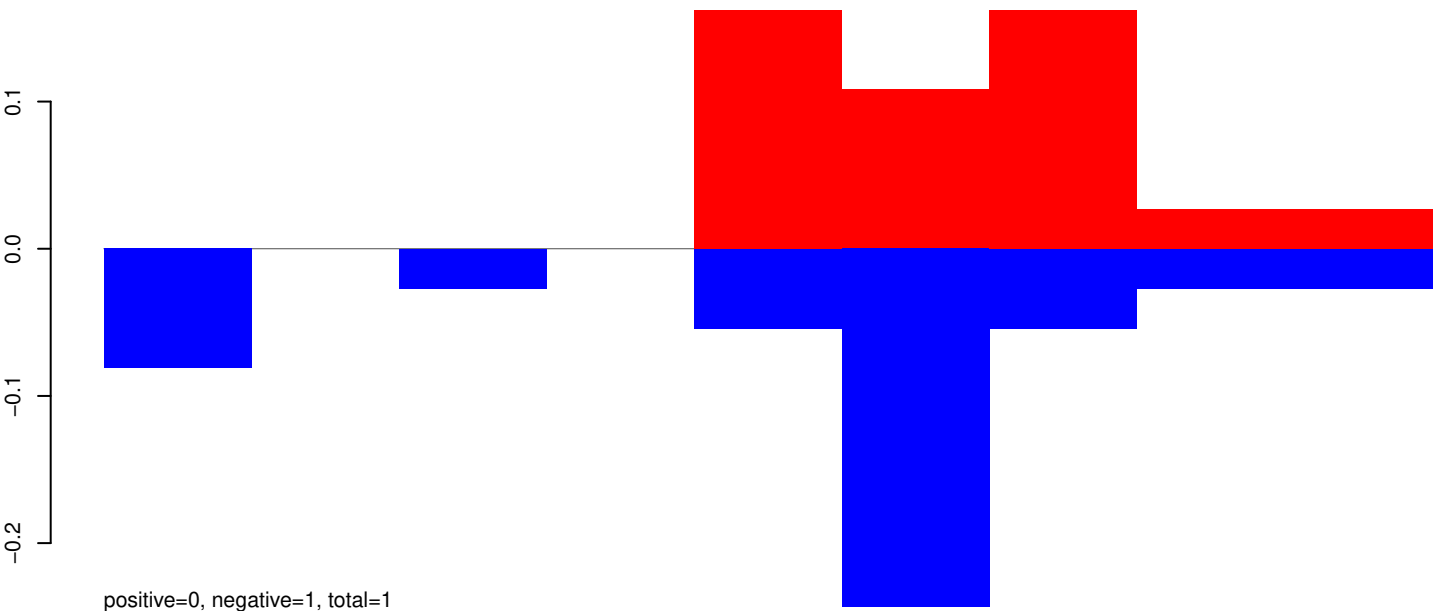
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200

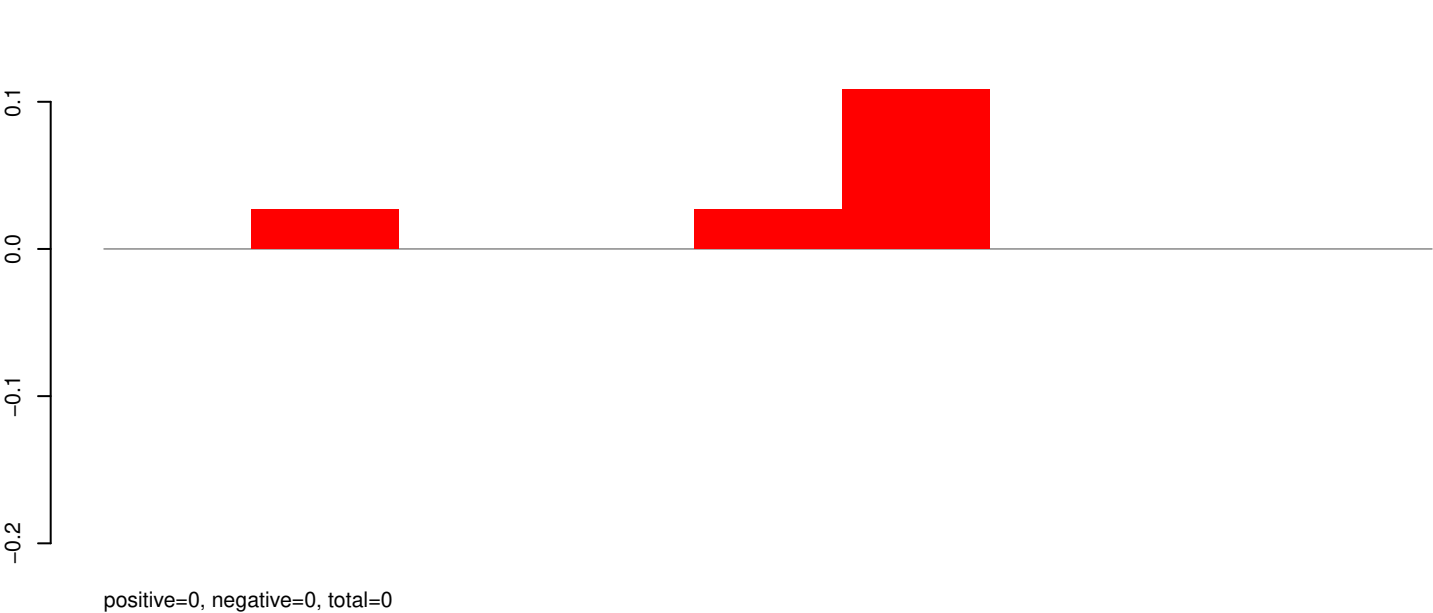
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400

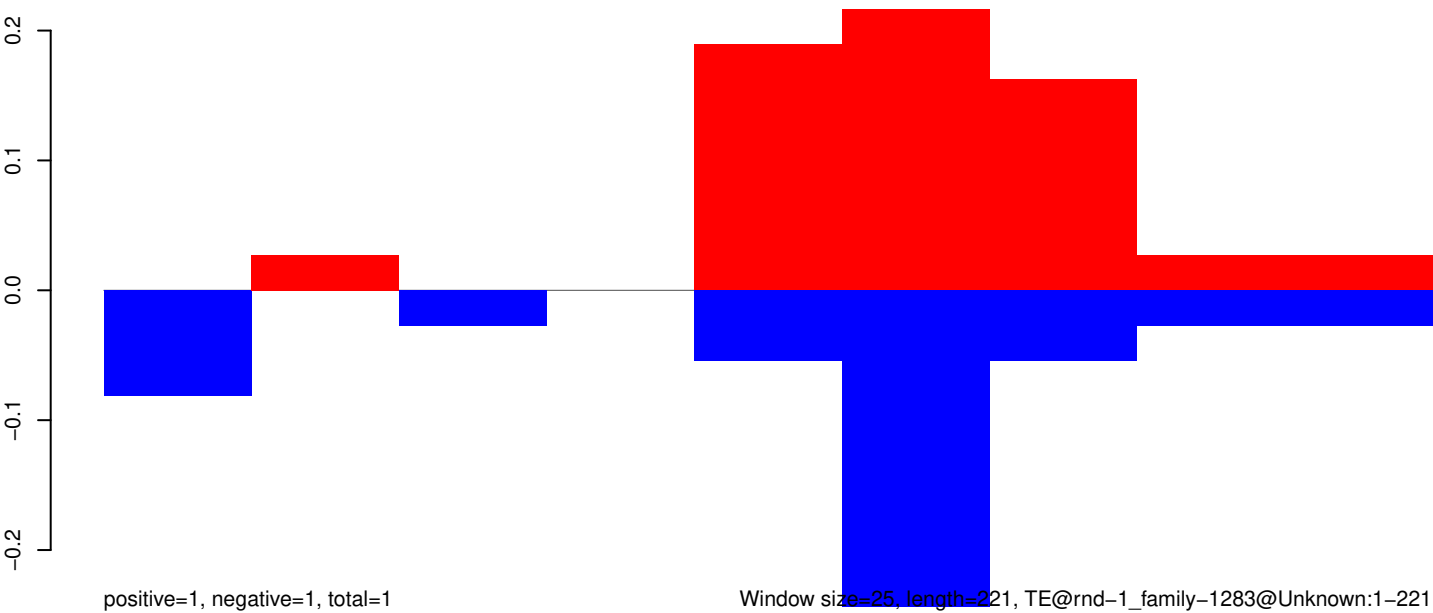
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



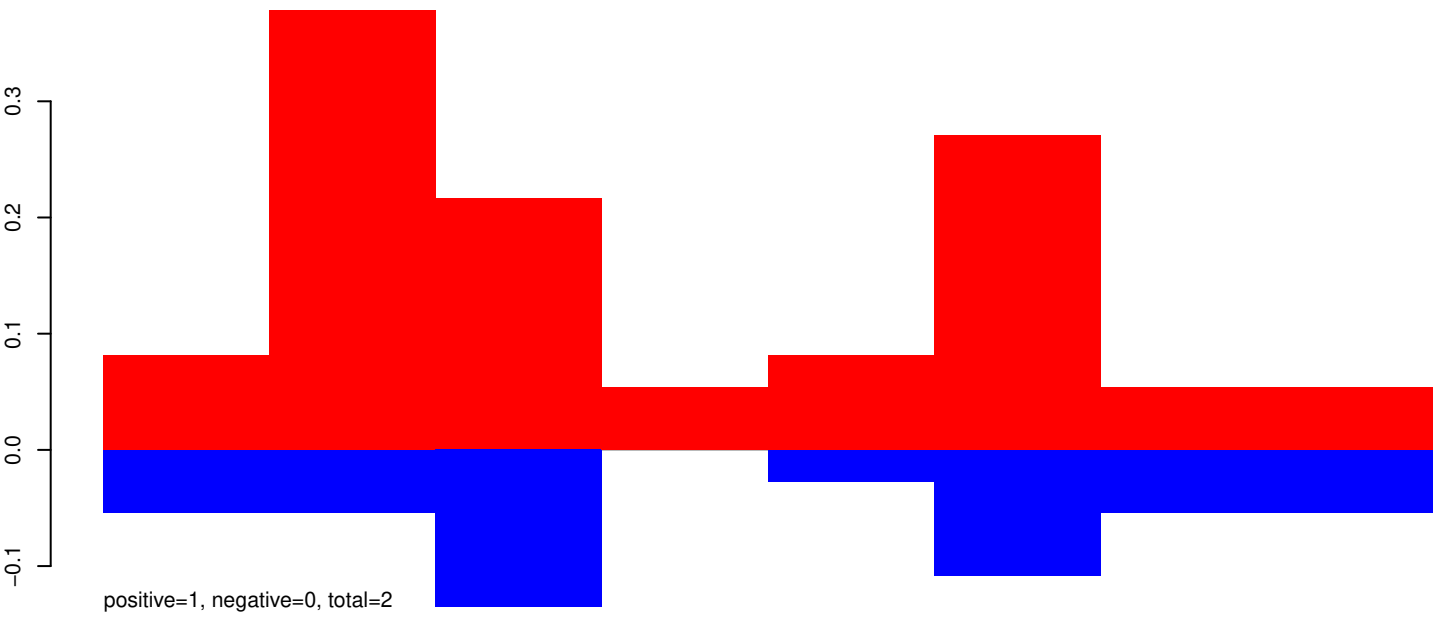
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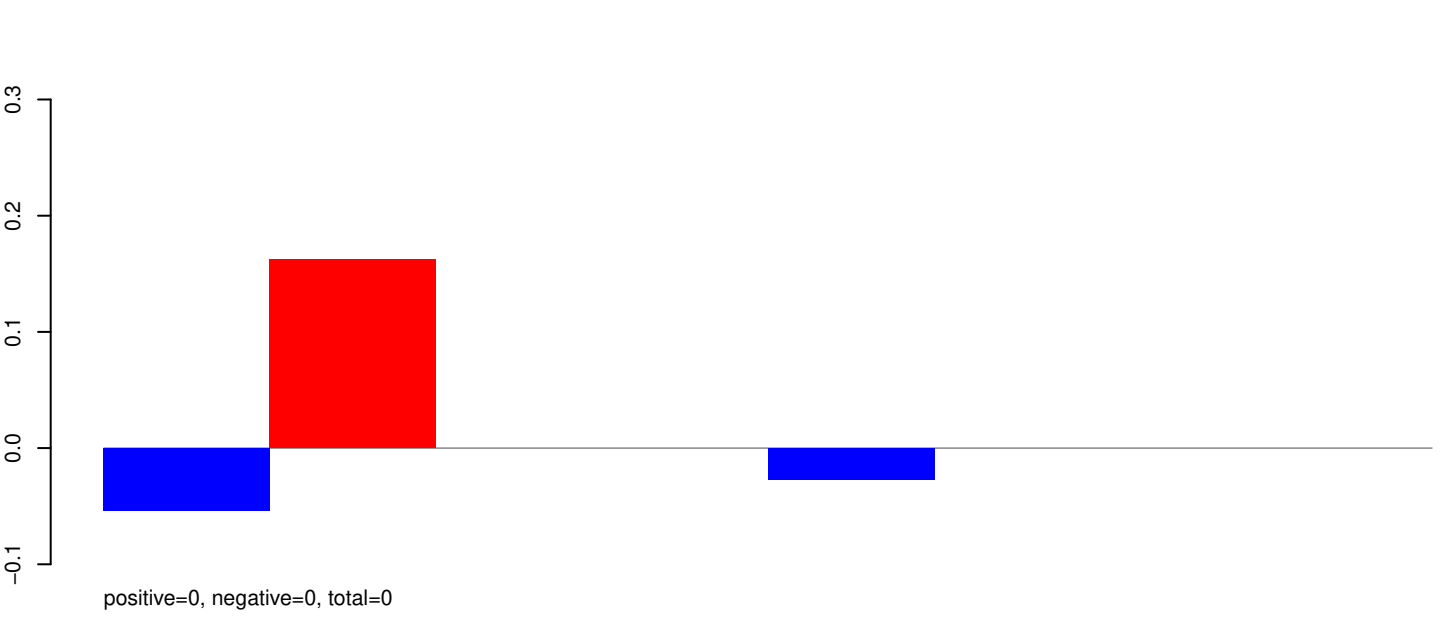
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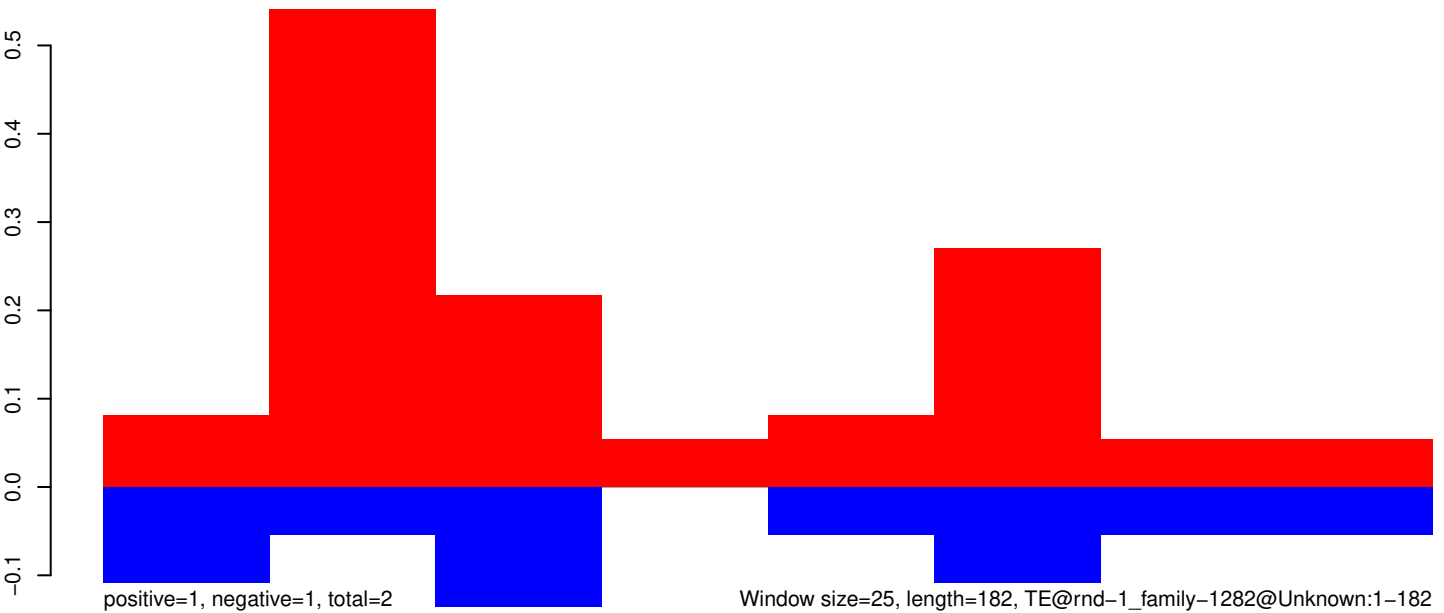
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

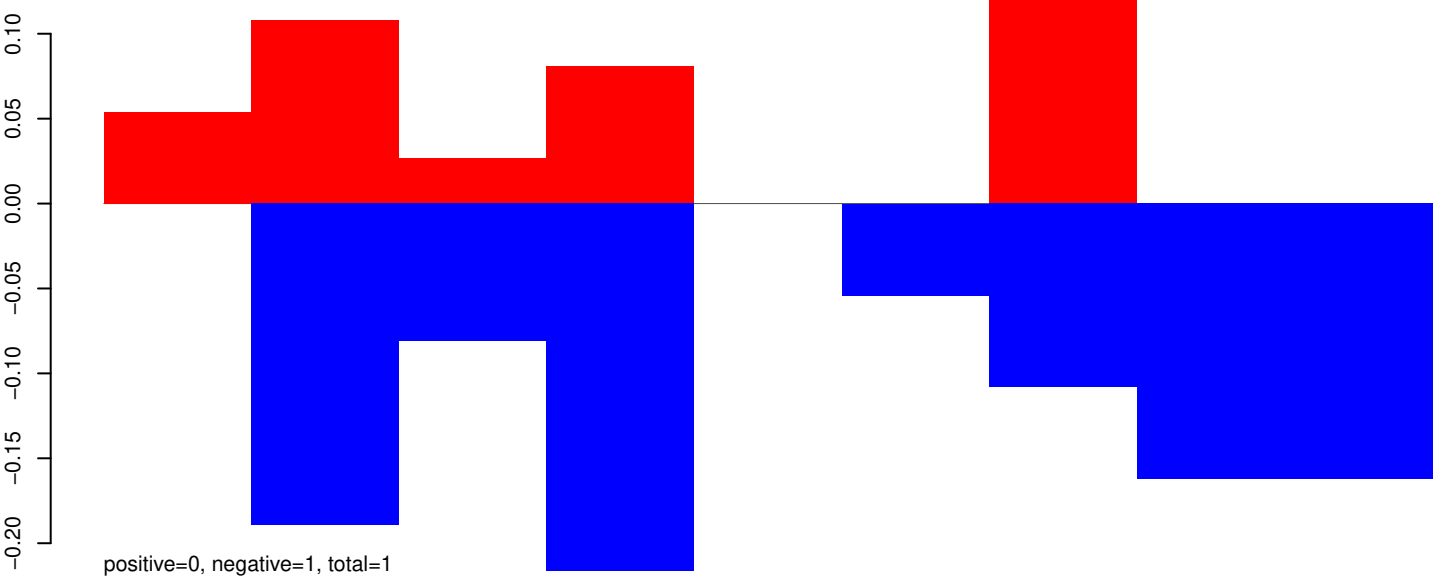


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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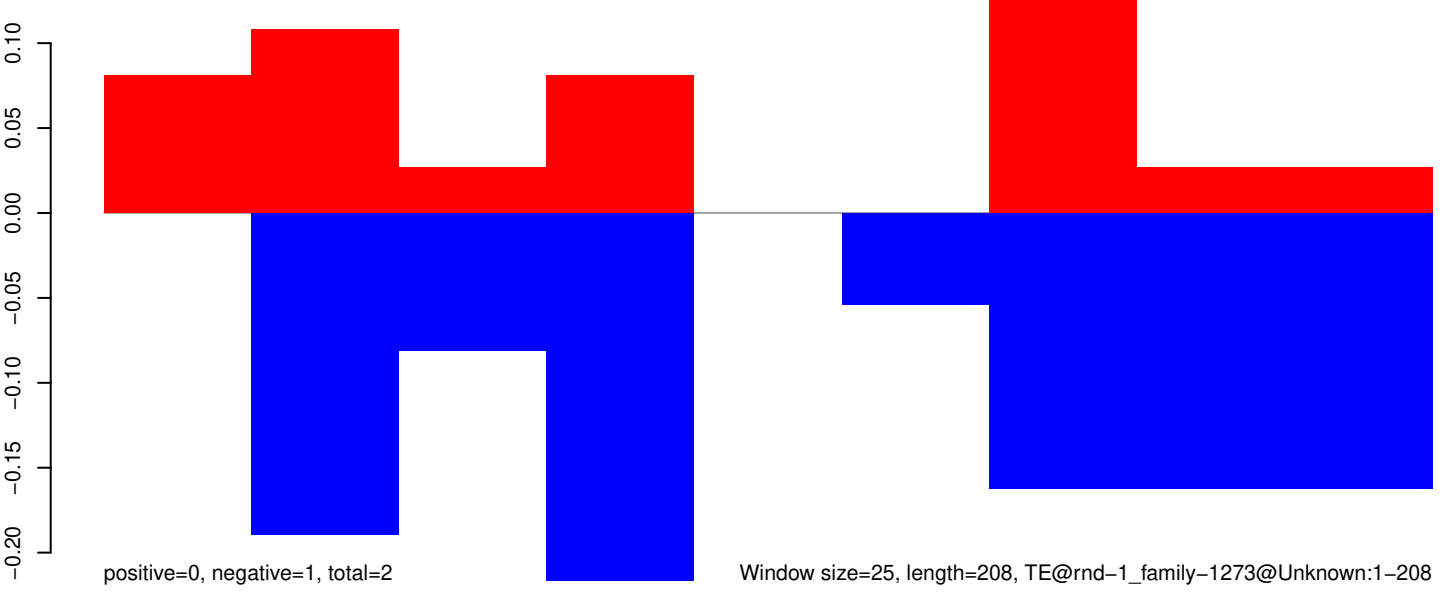
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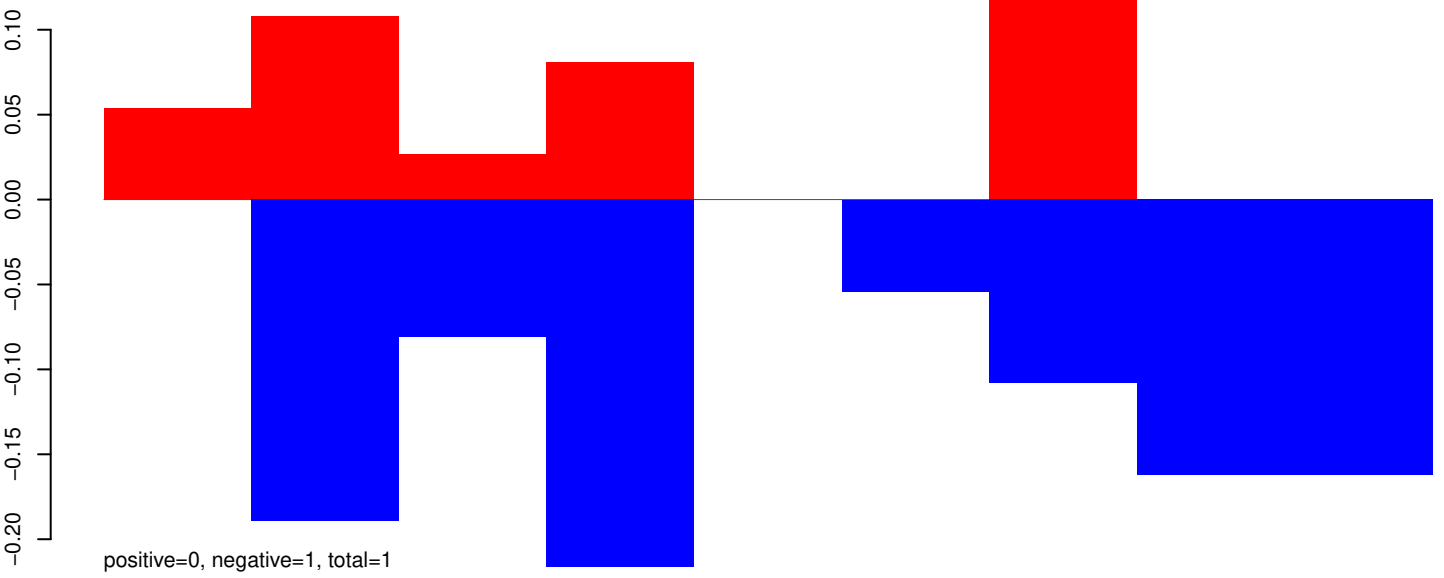
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



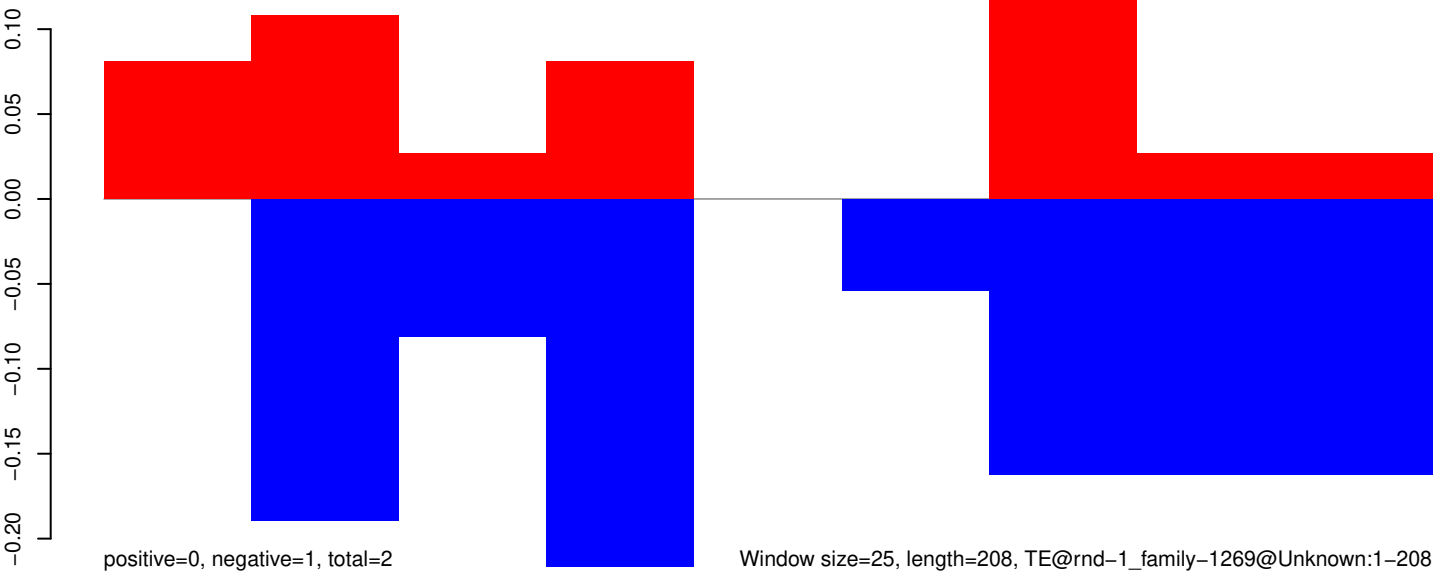
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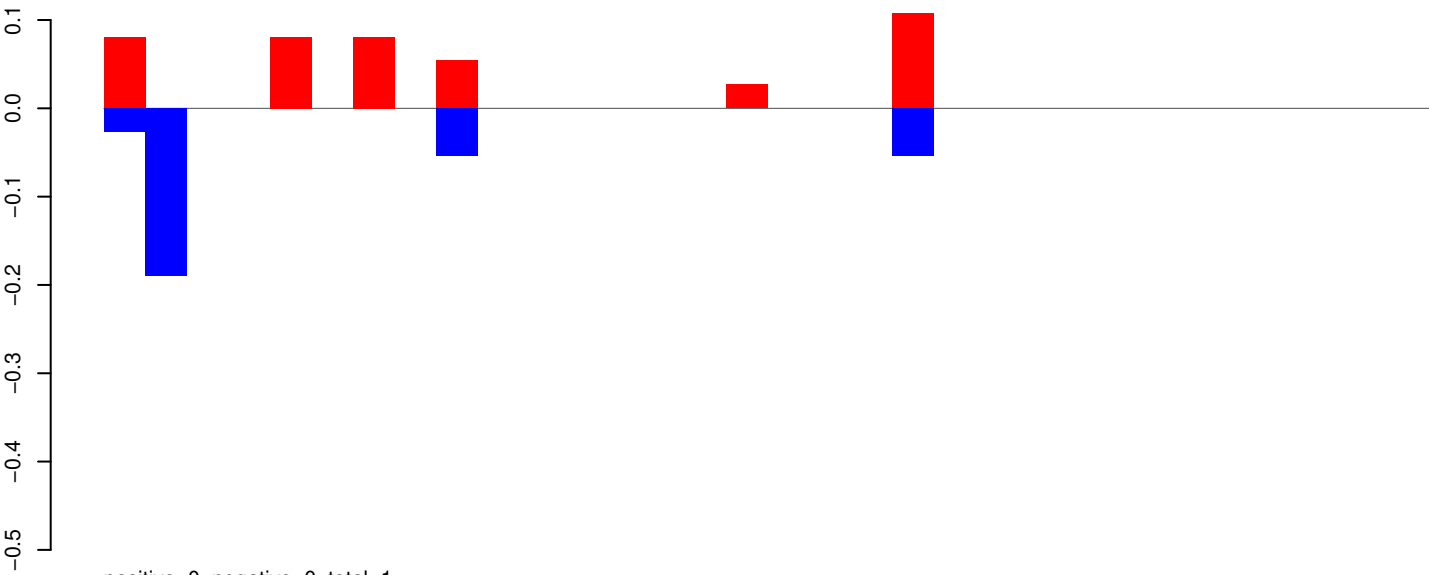
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

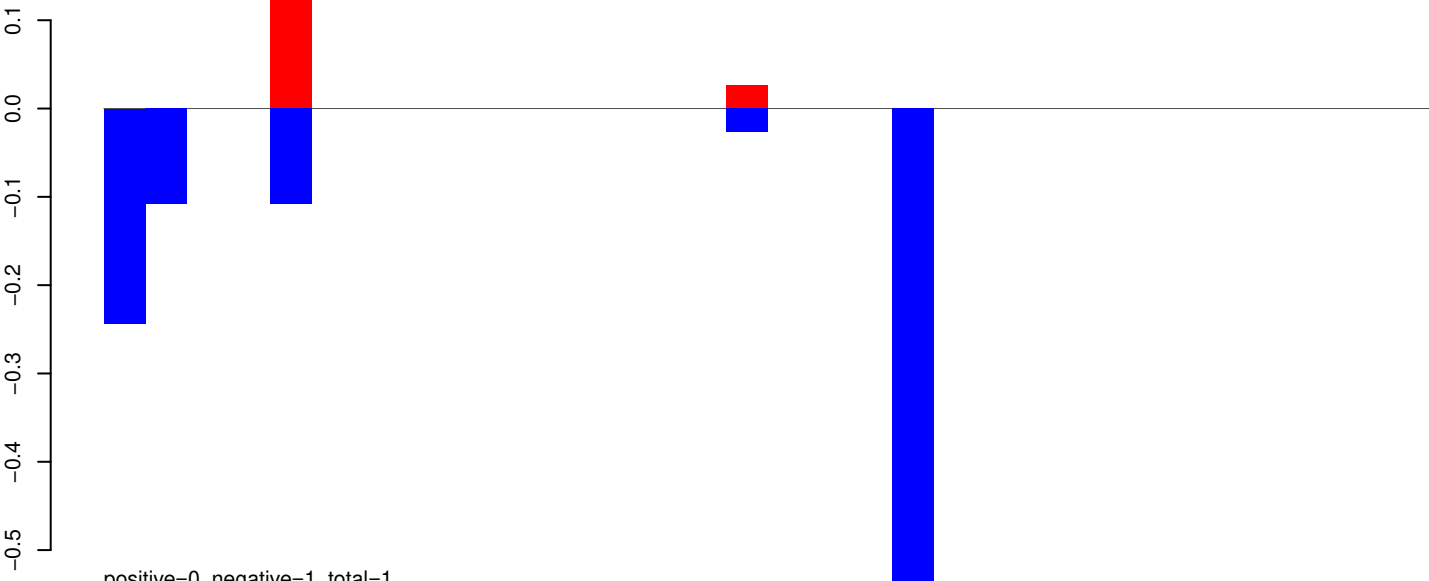


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



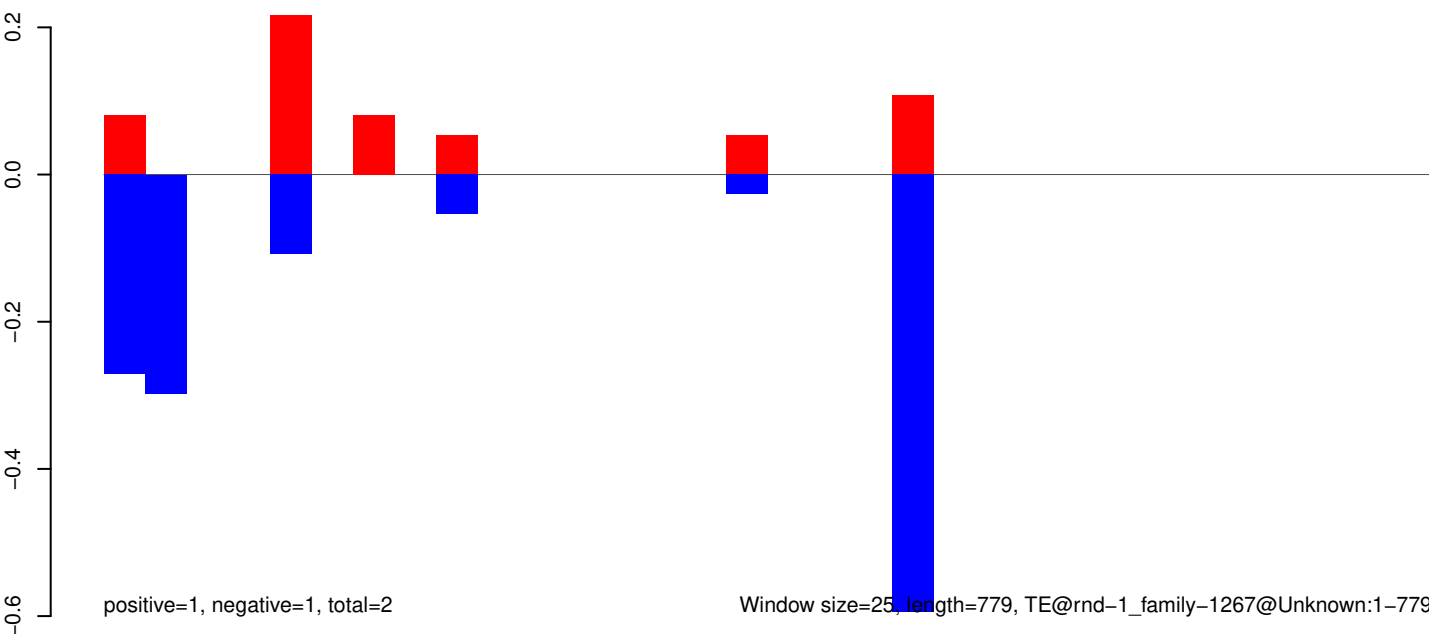
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

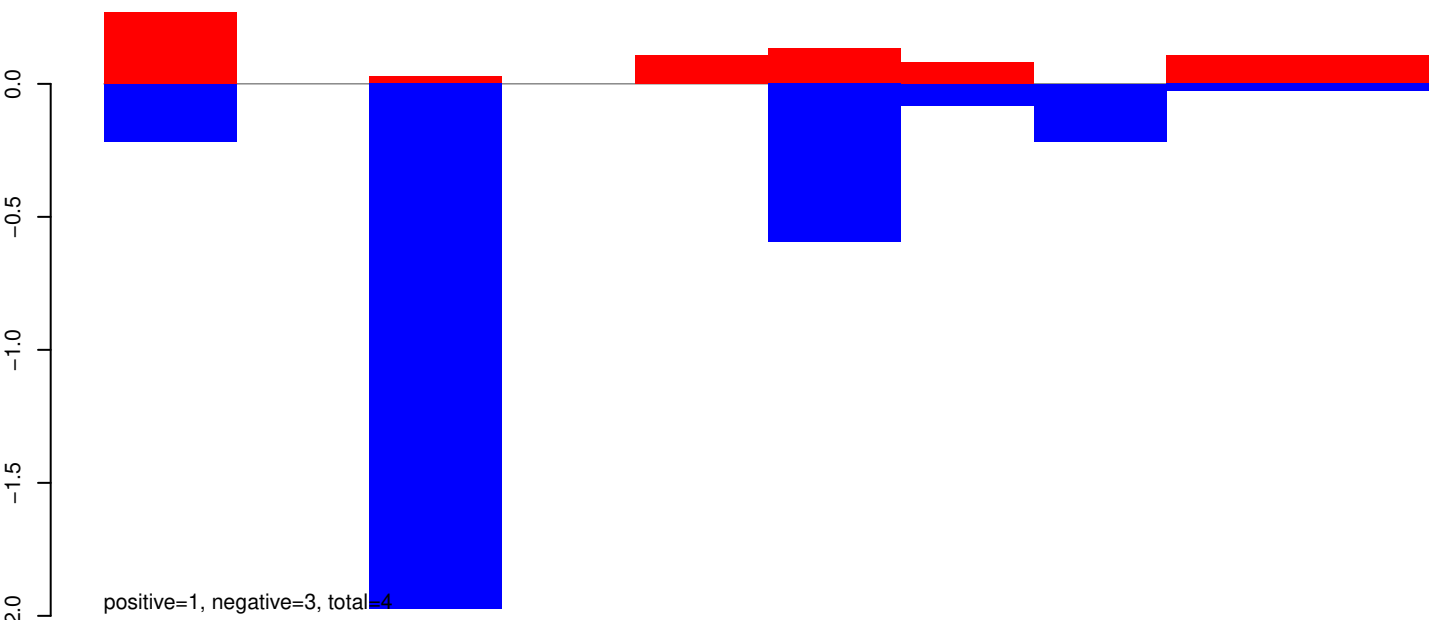
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



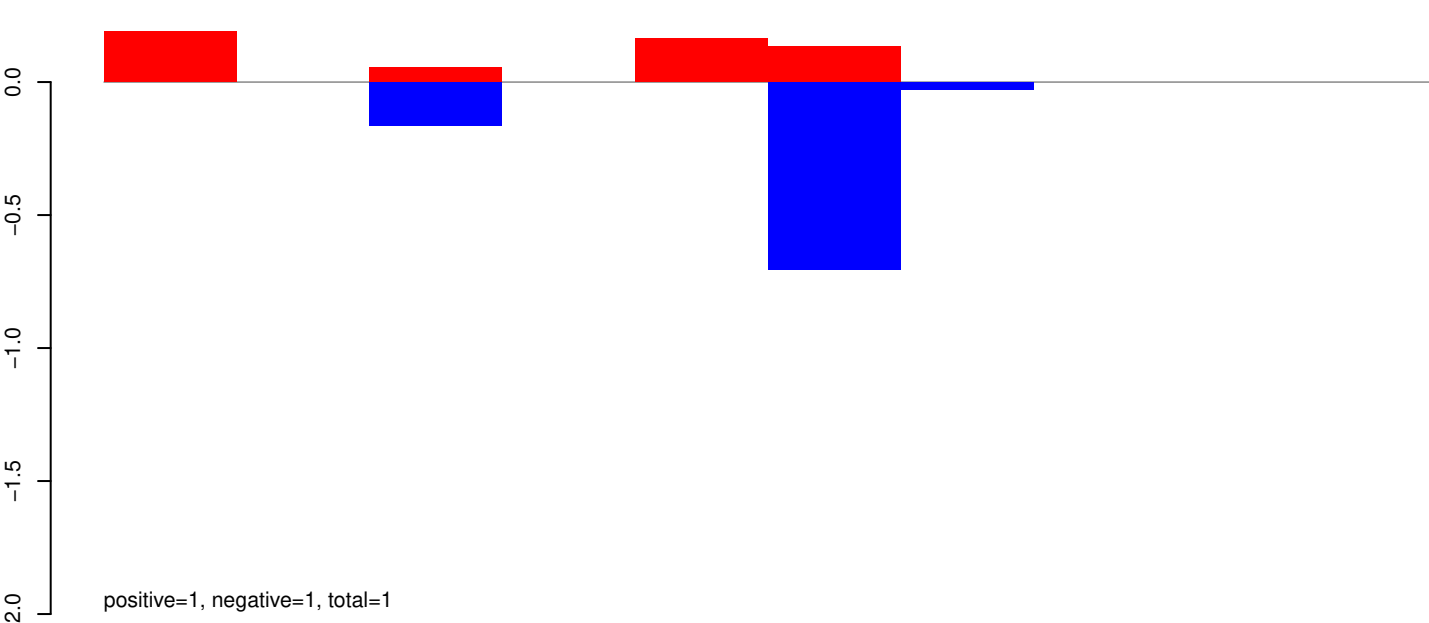
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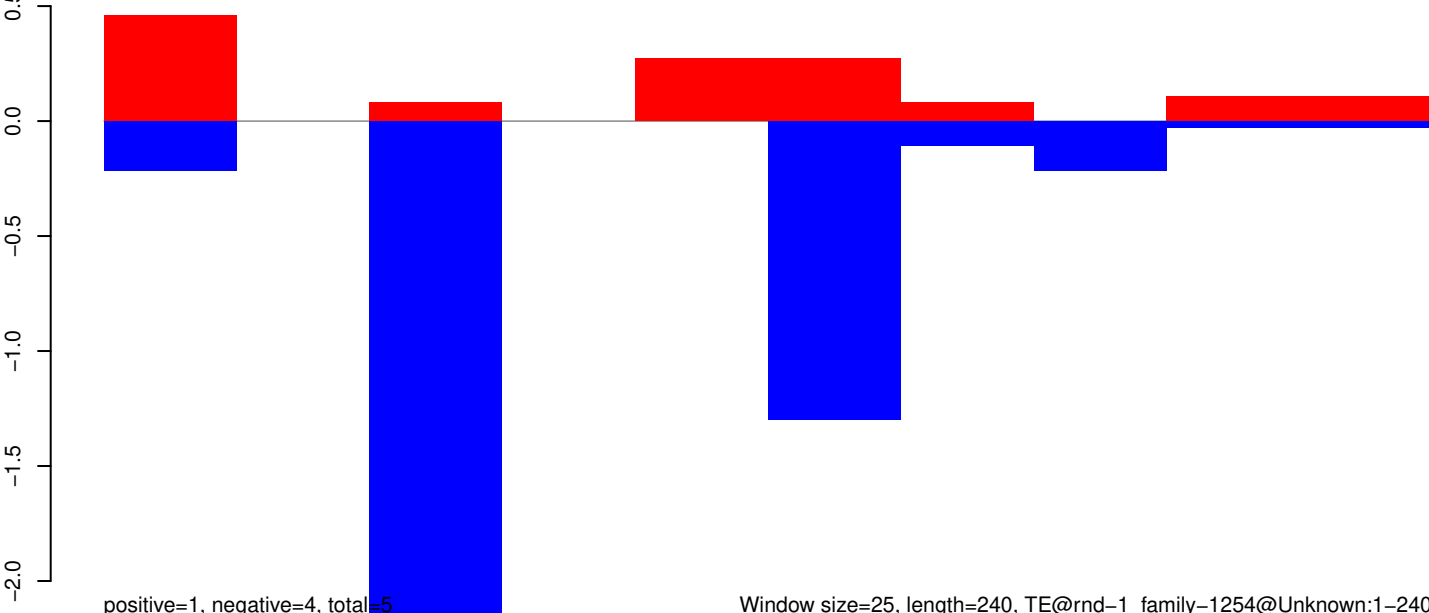
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



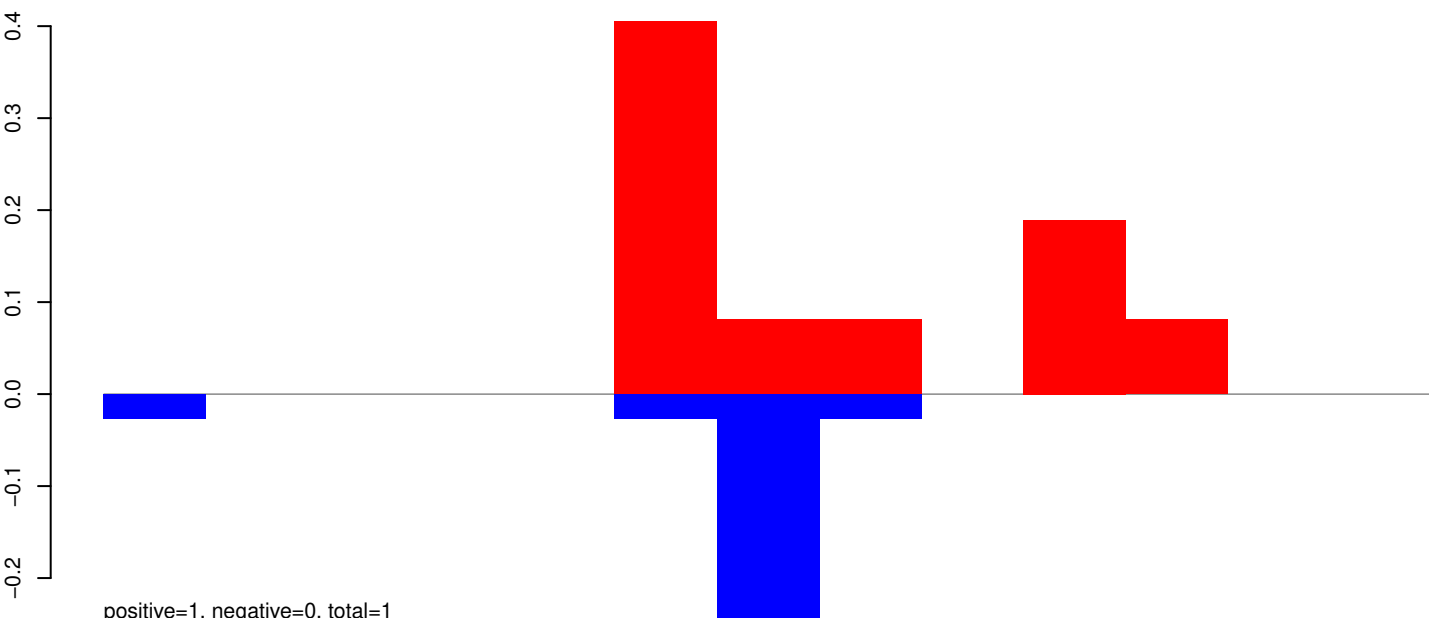
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



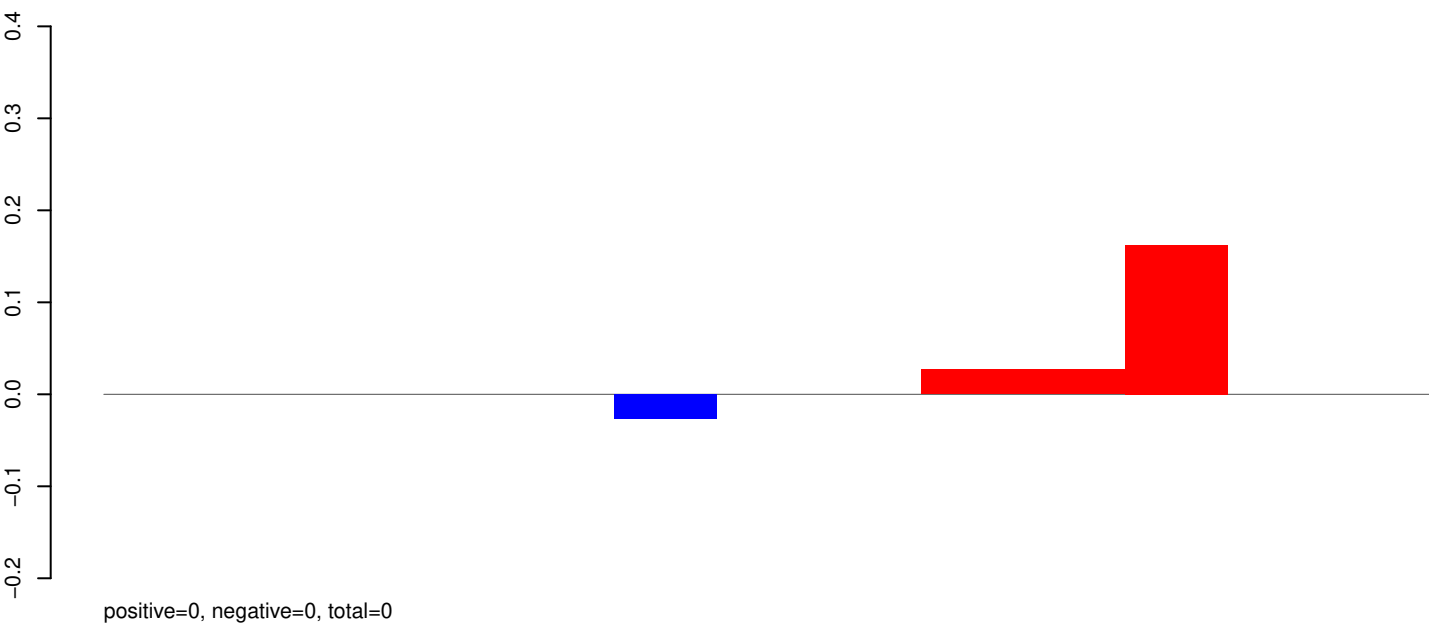
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



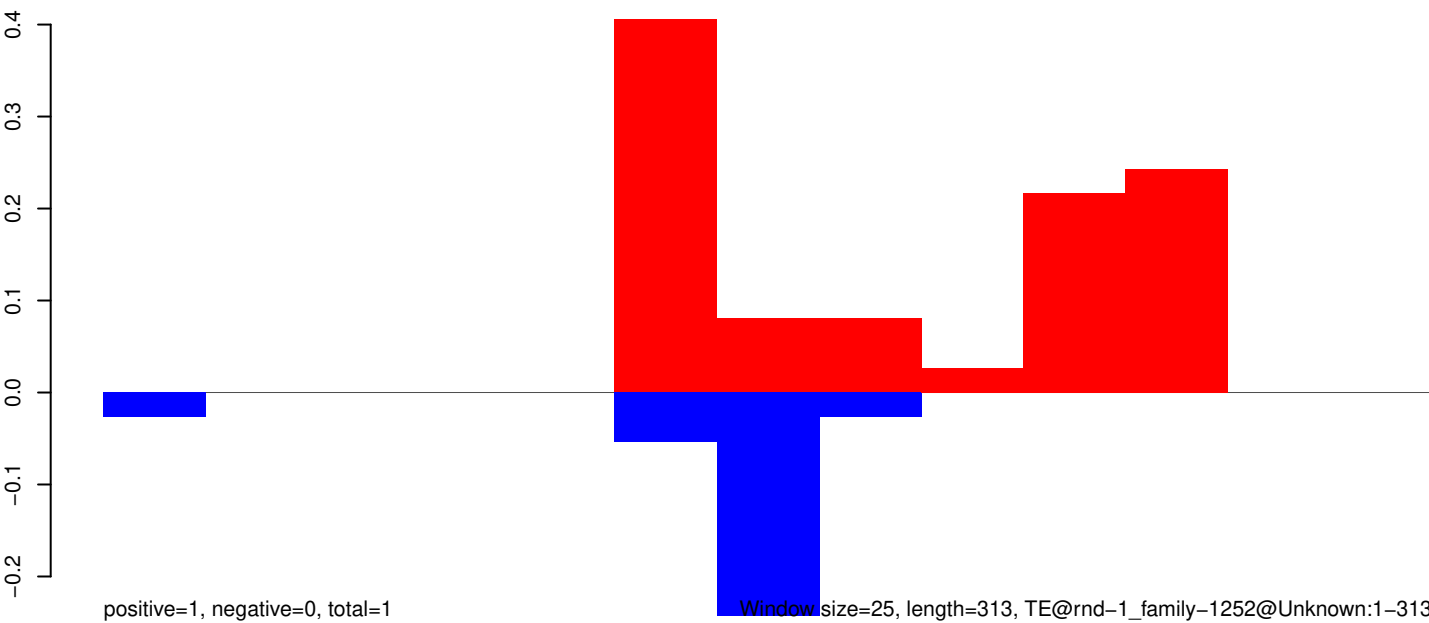
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

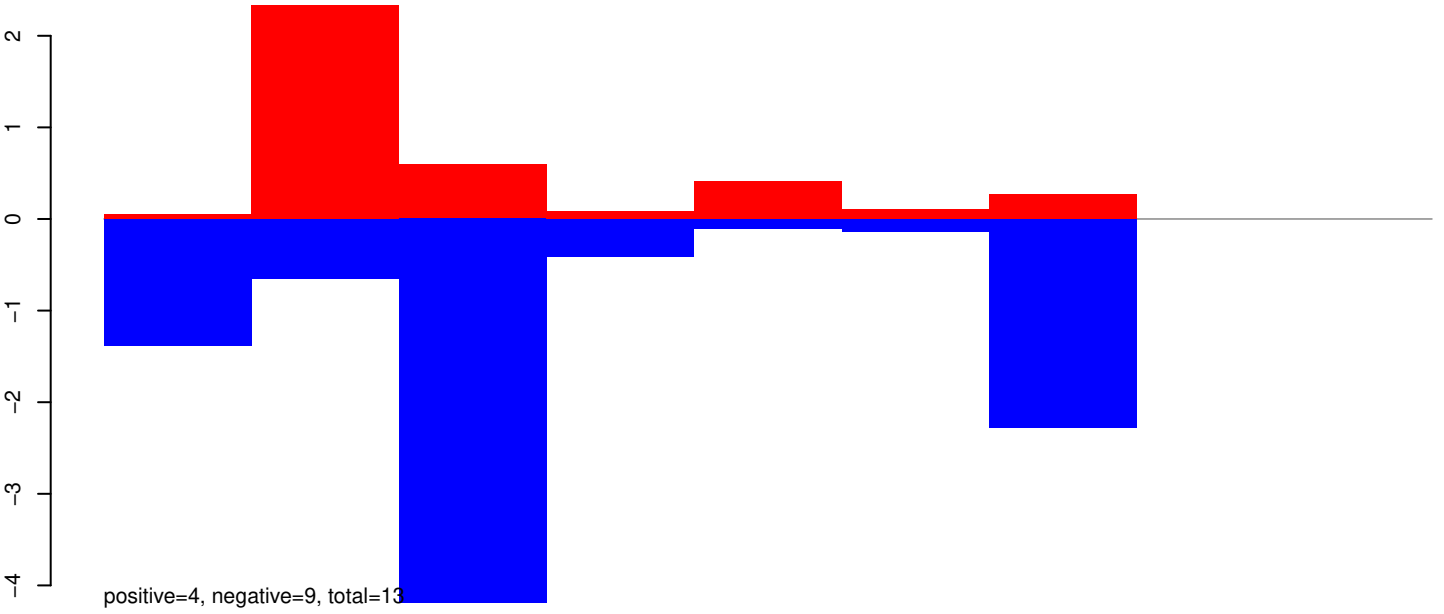


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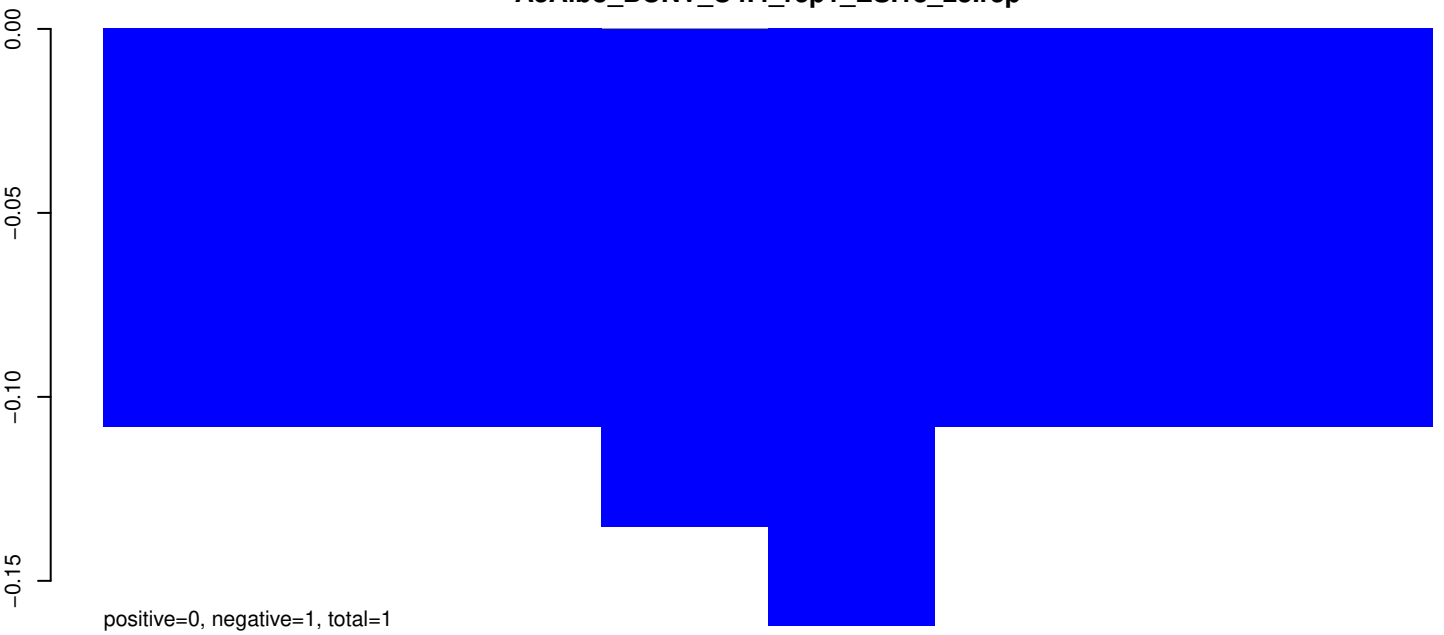
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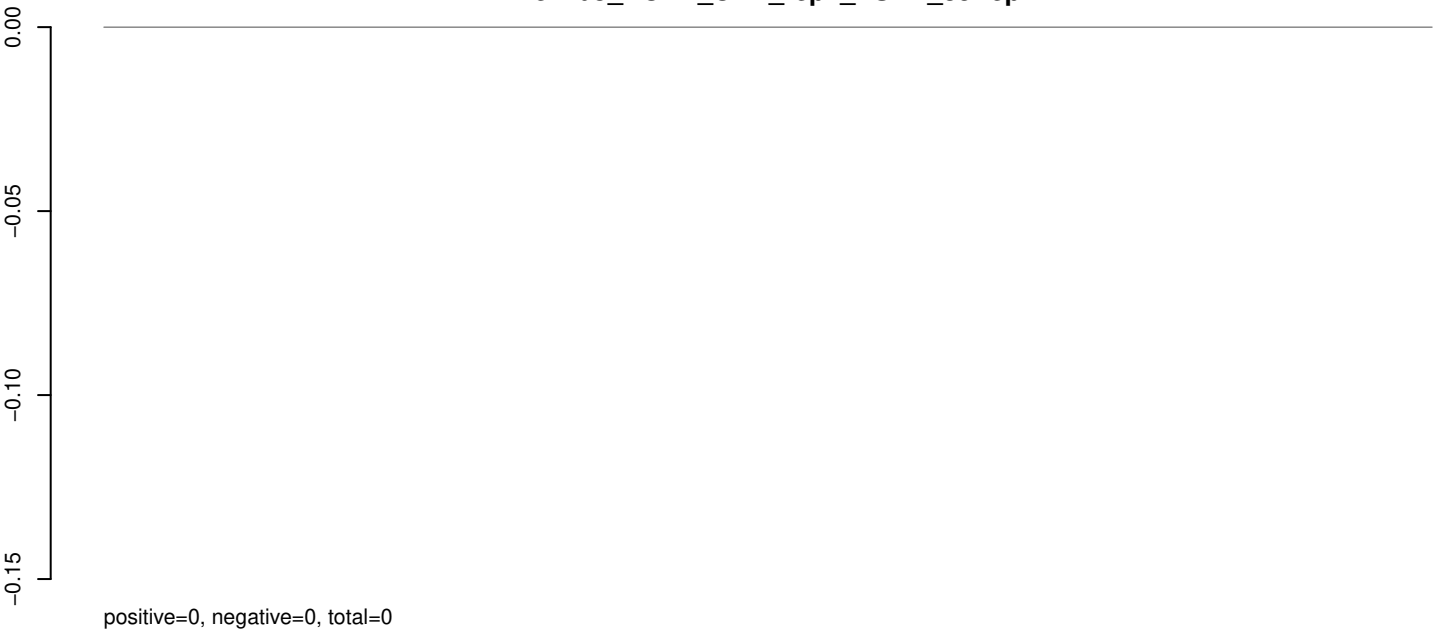
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



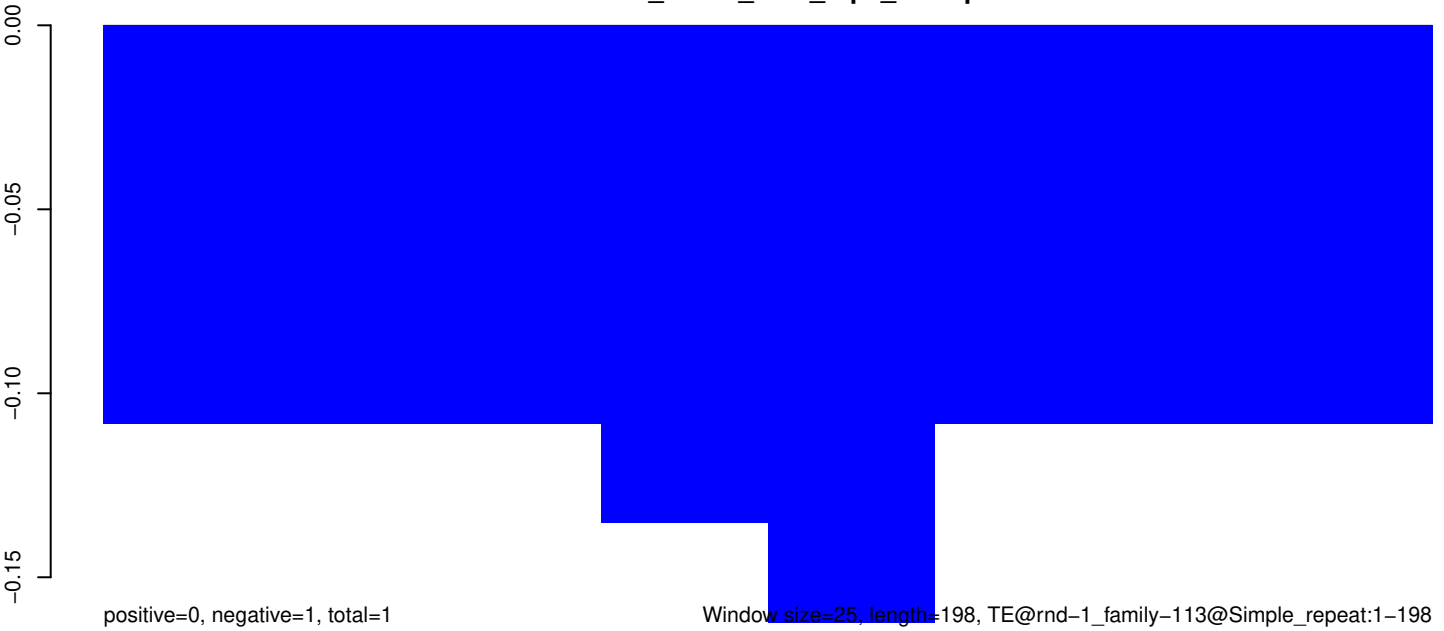
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



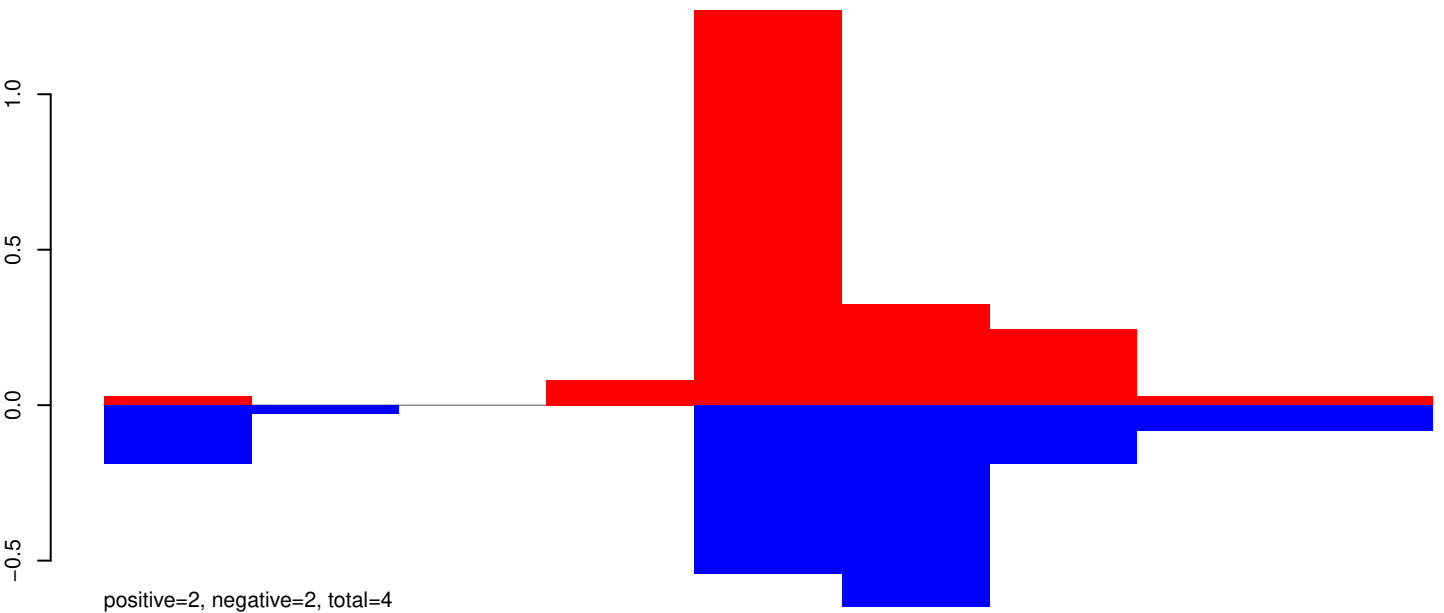
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



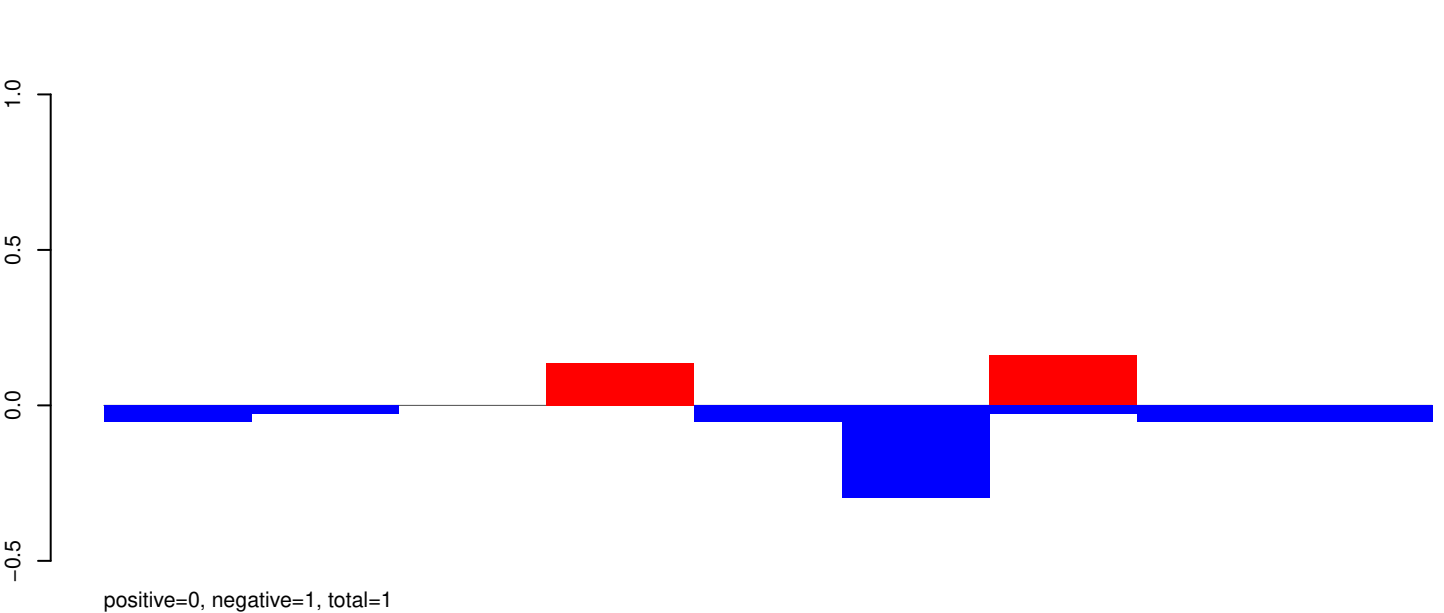
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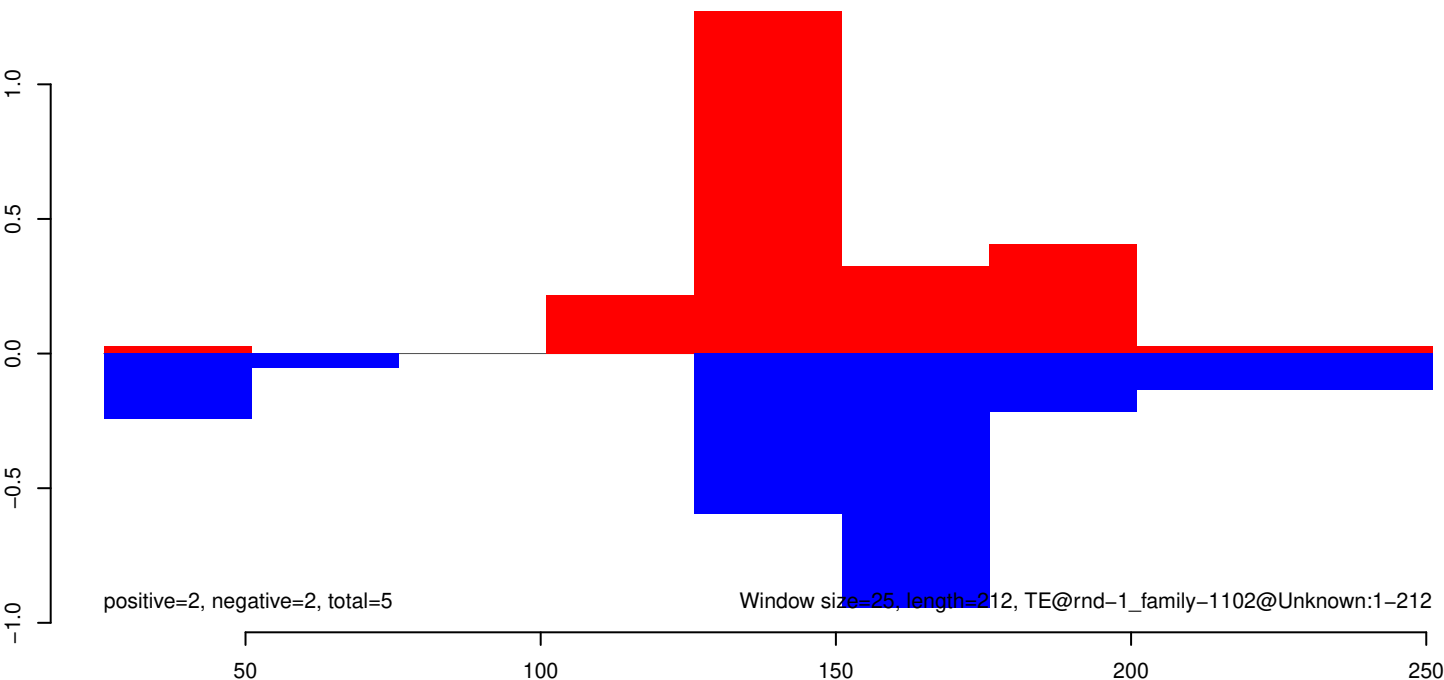
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



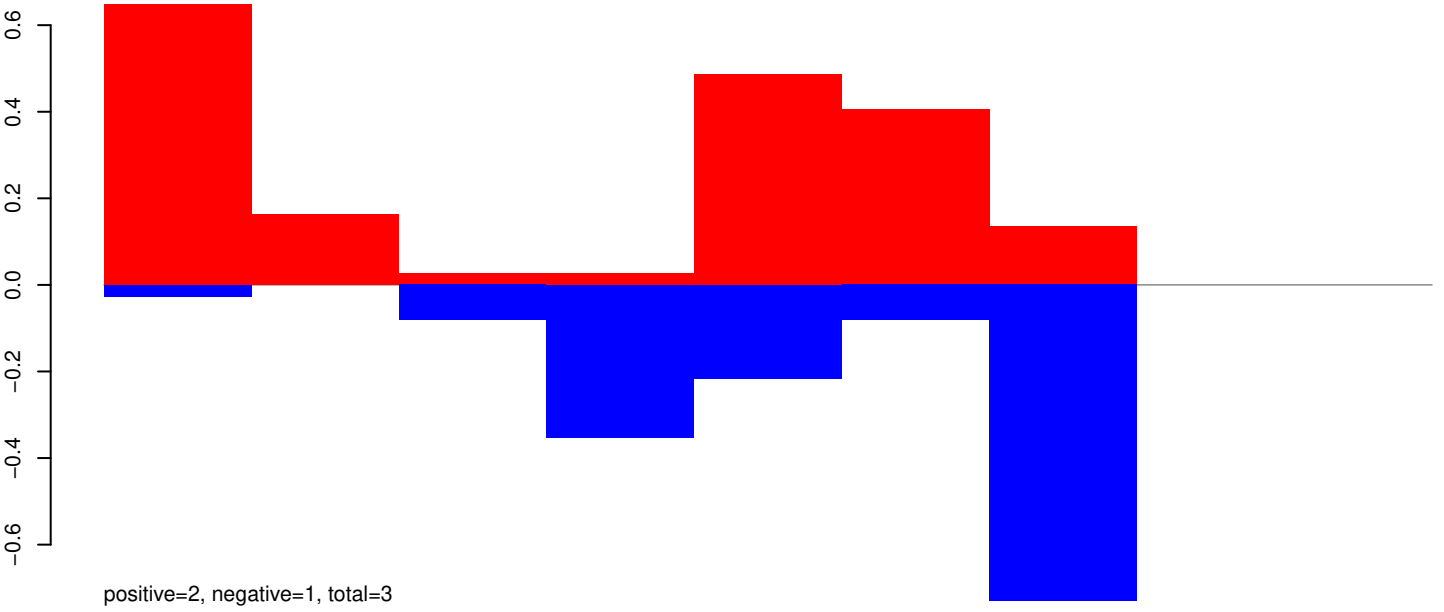
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



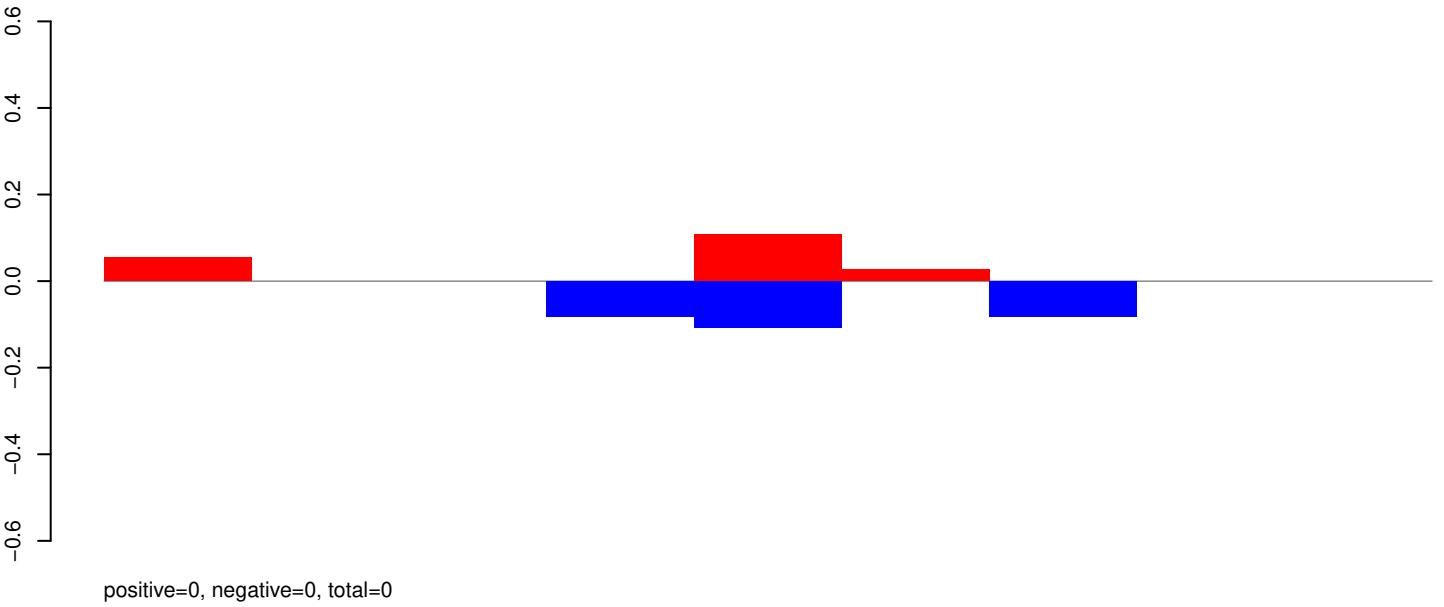
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



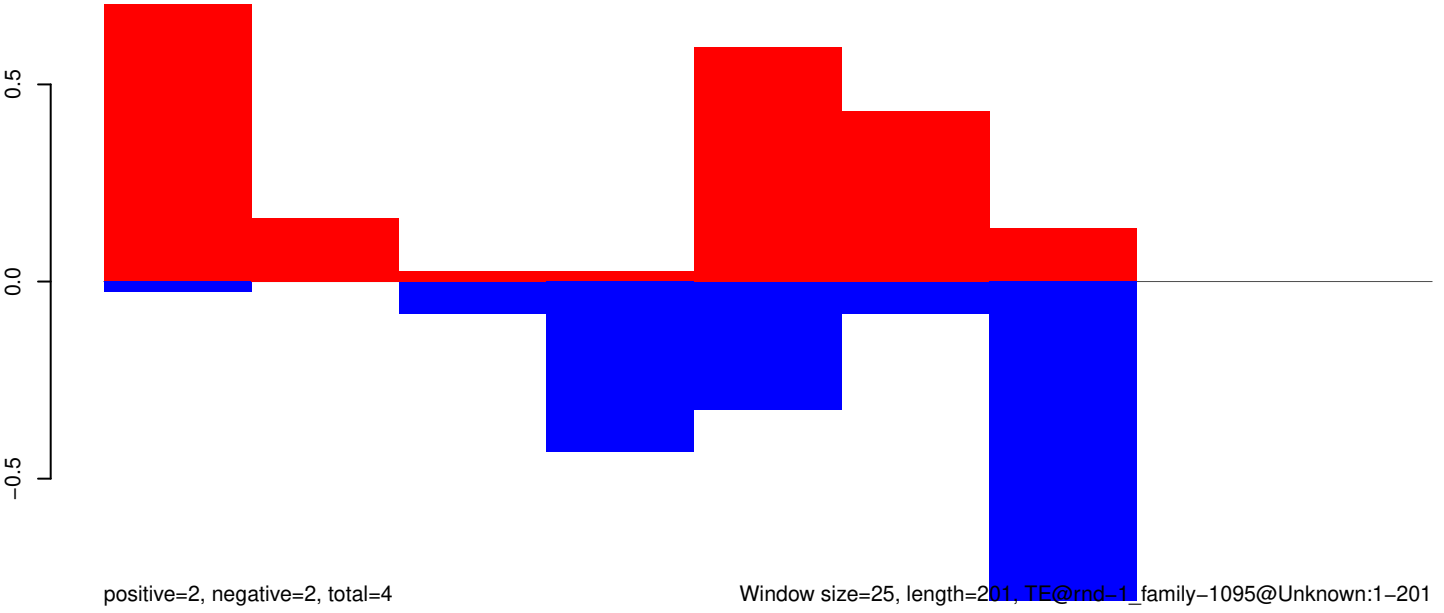
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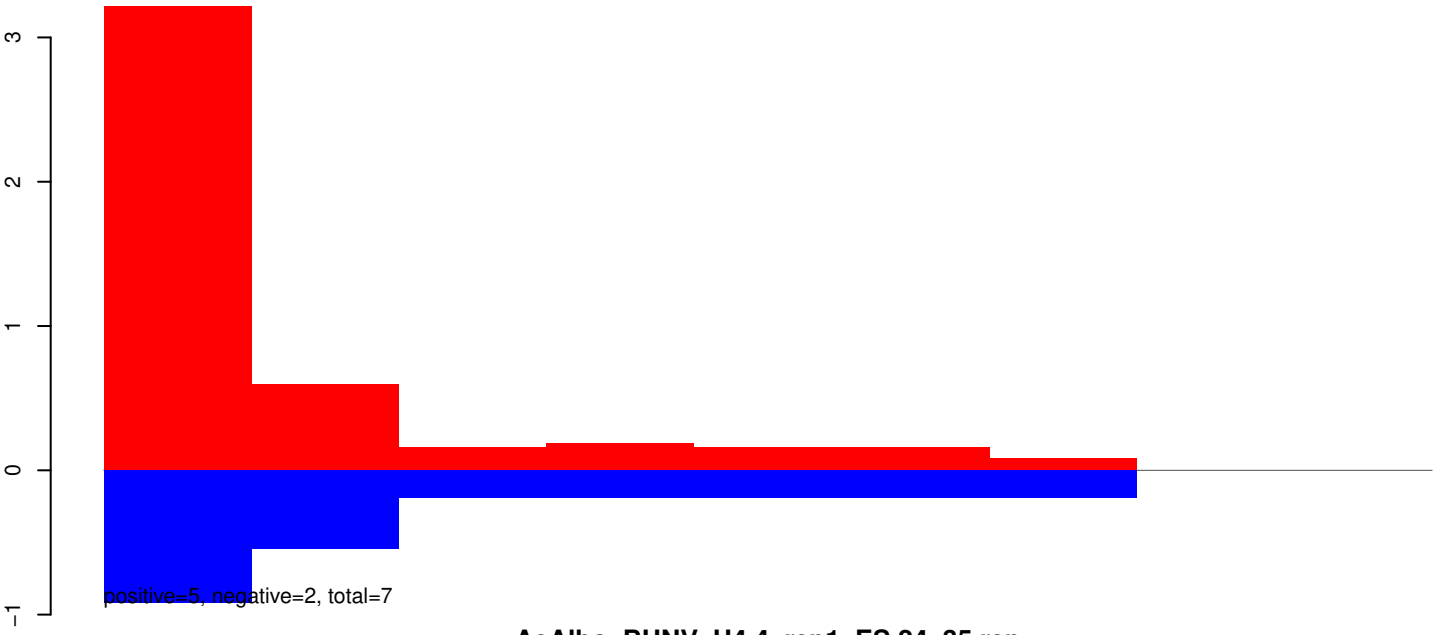
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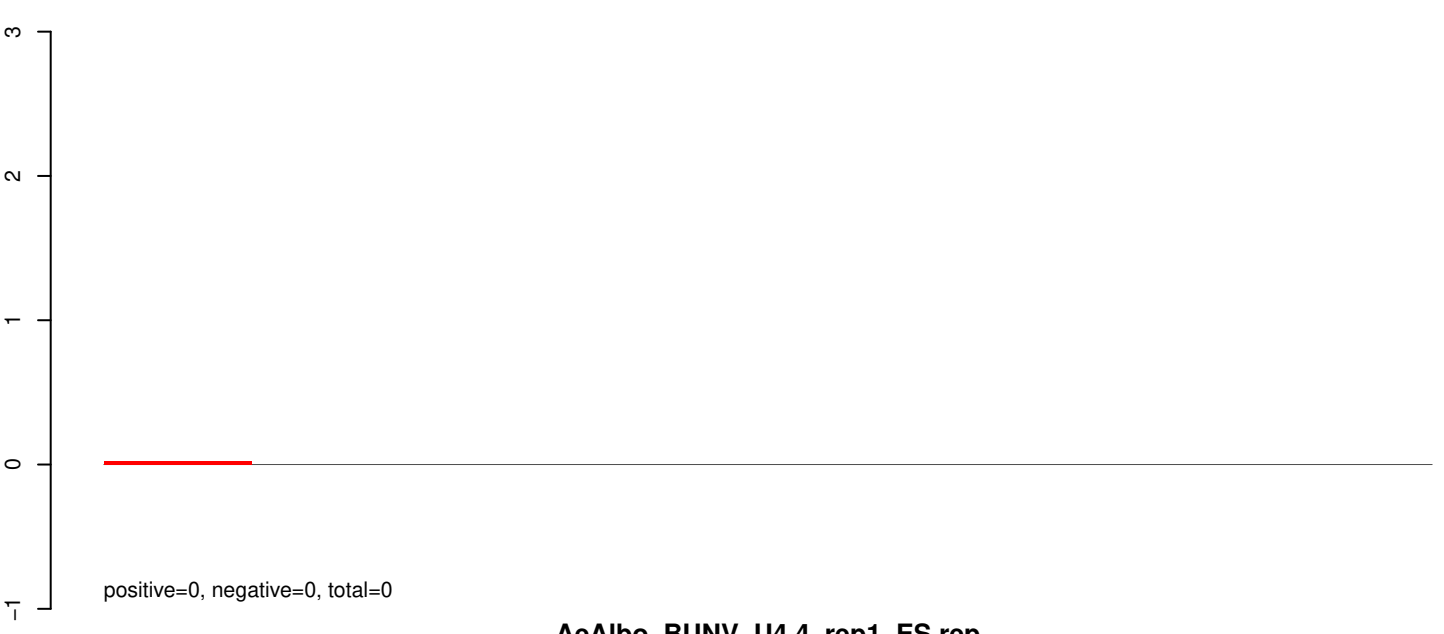
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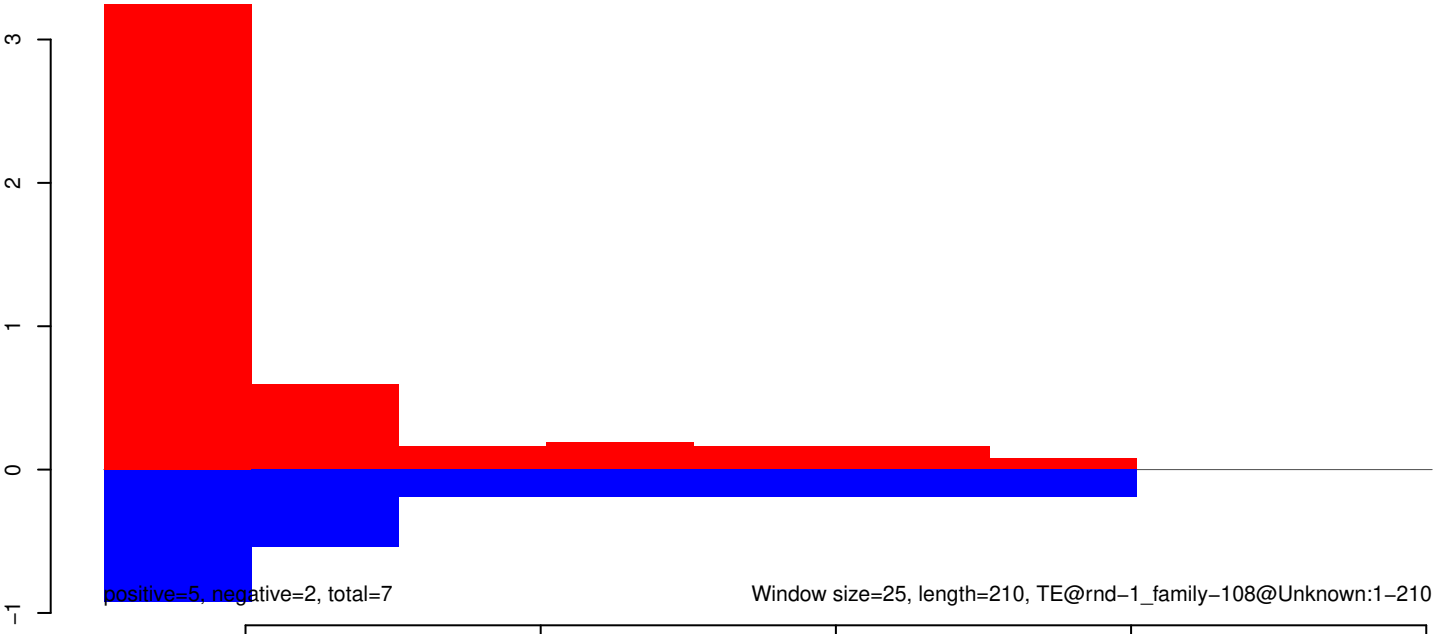
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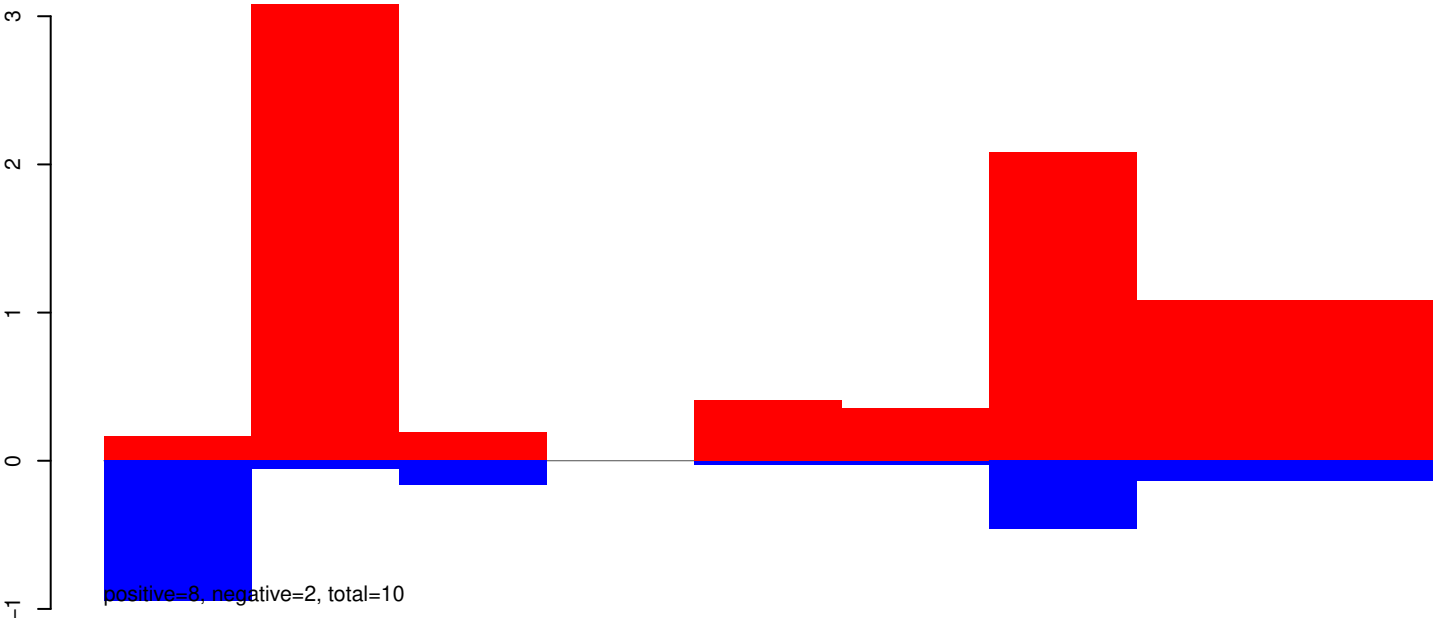
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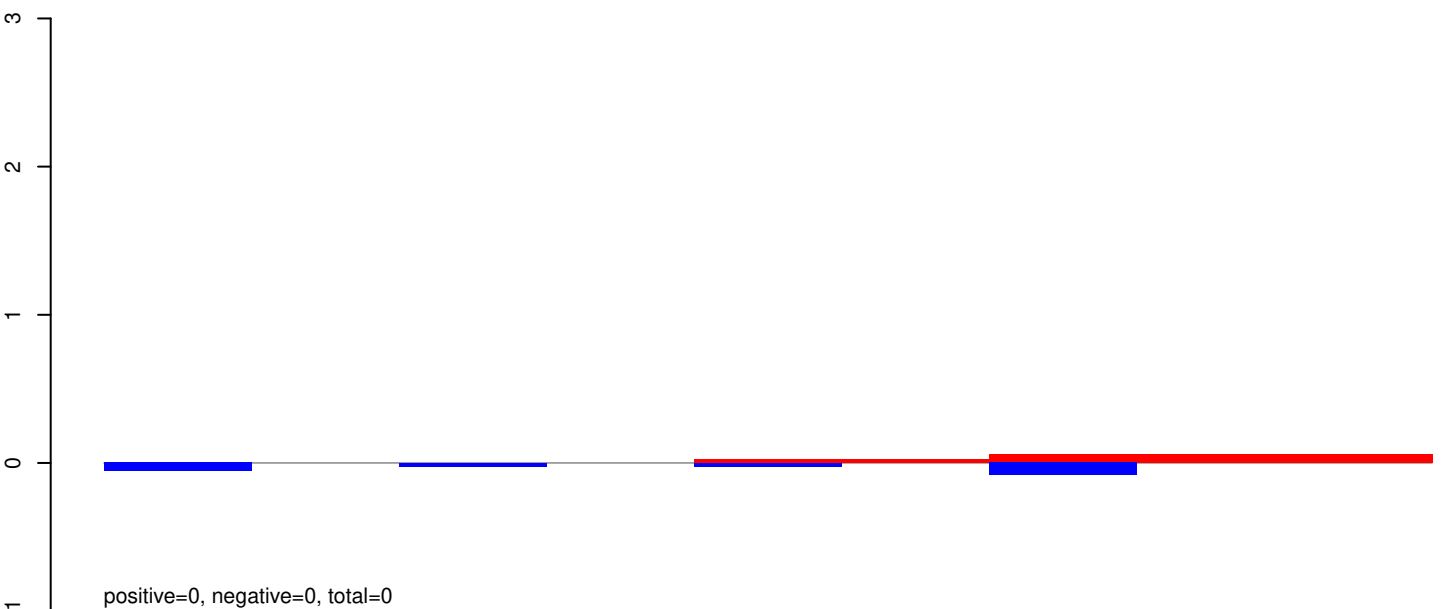
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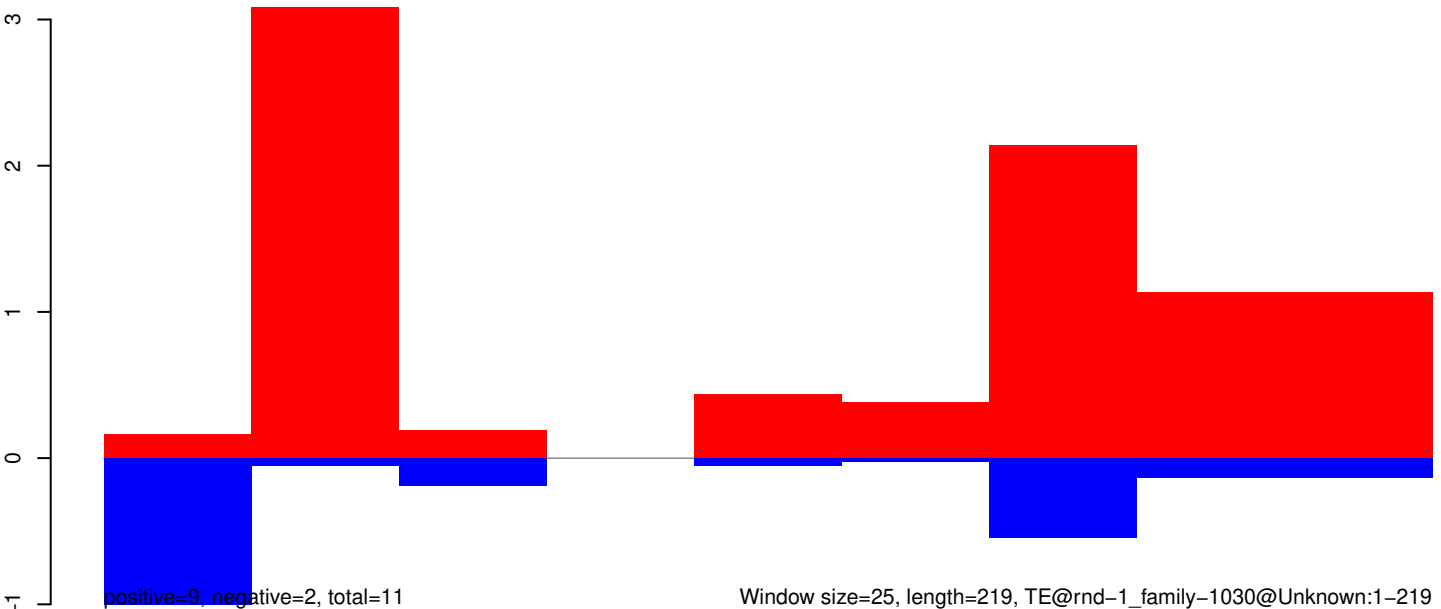
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

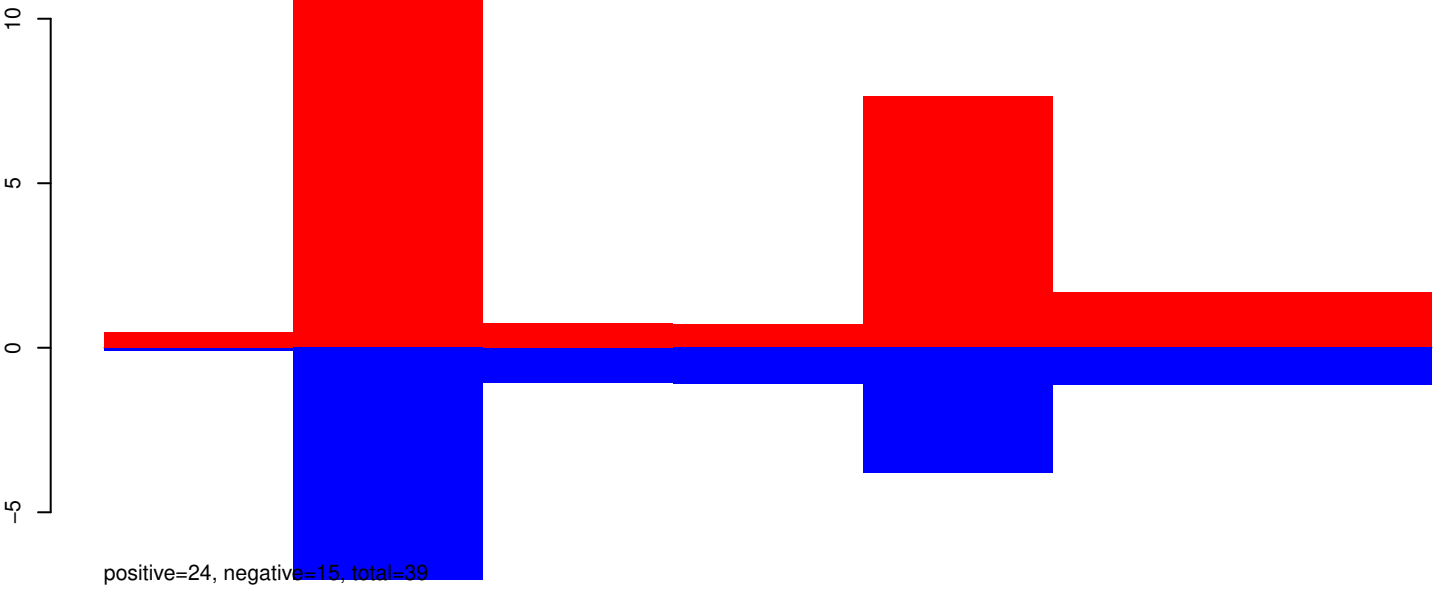




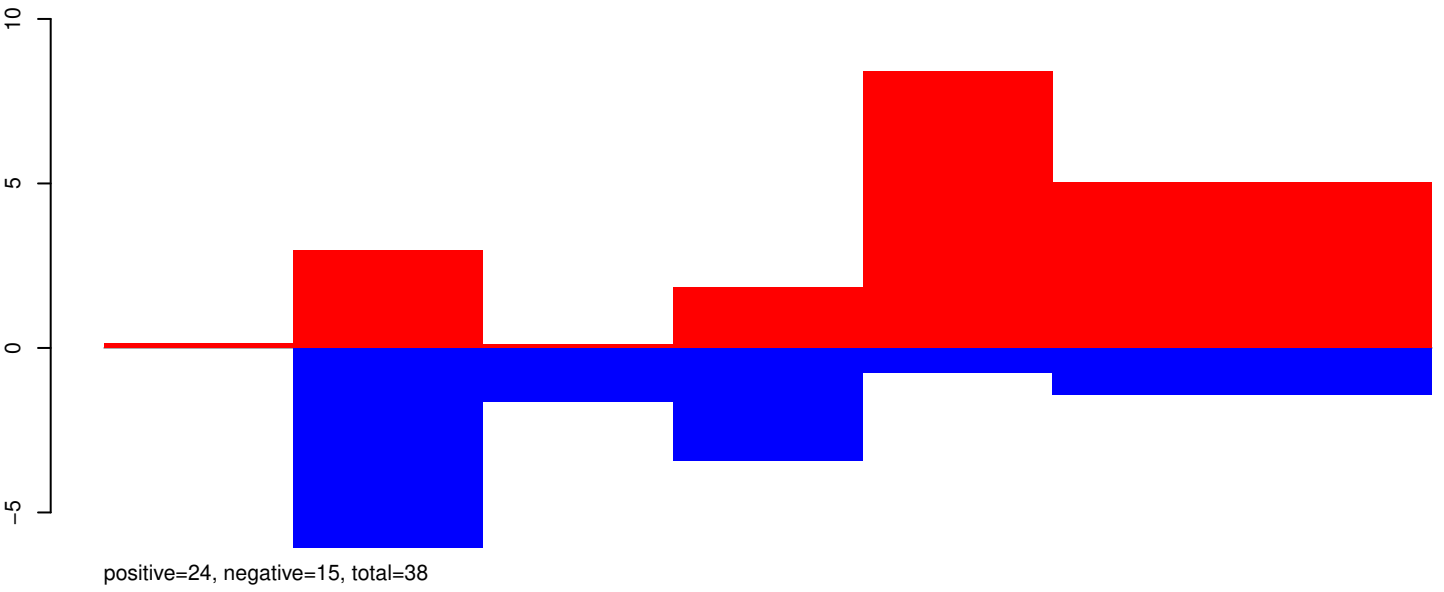




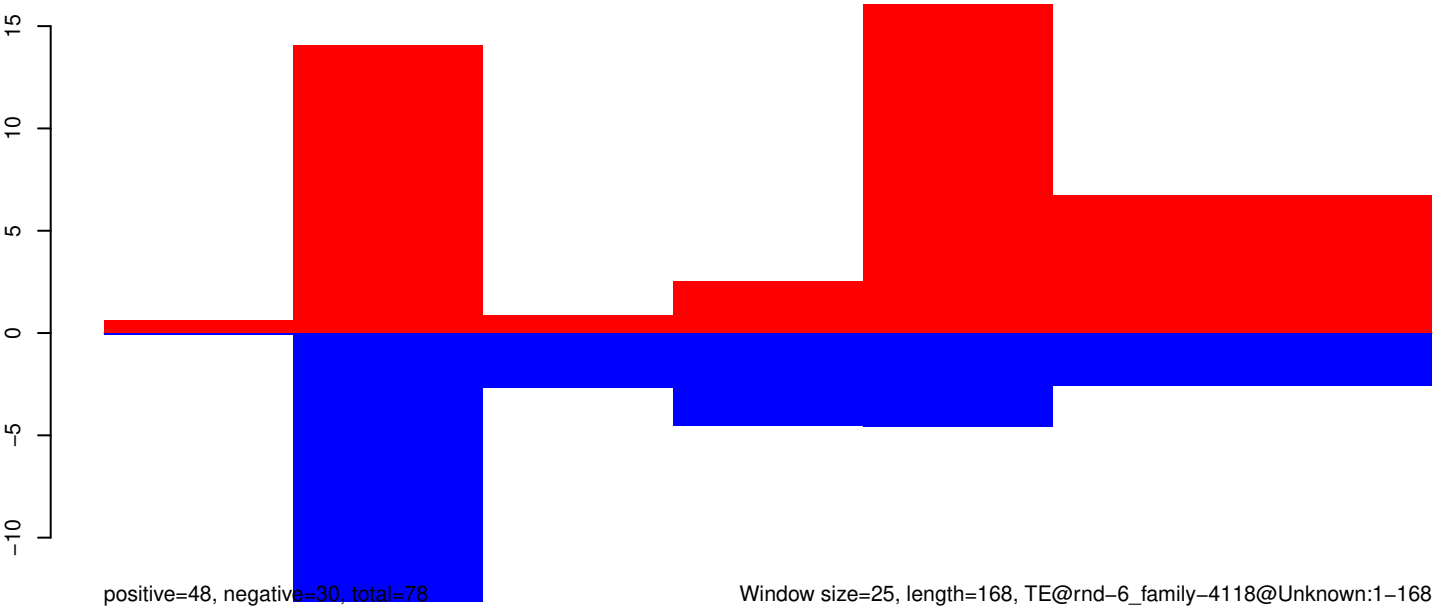
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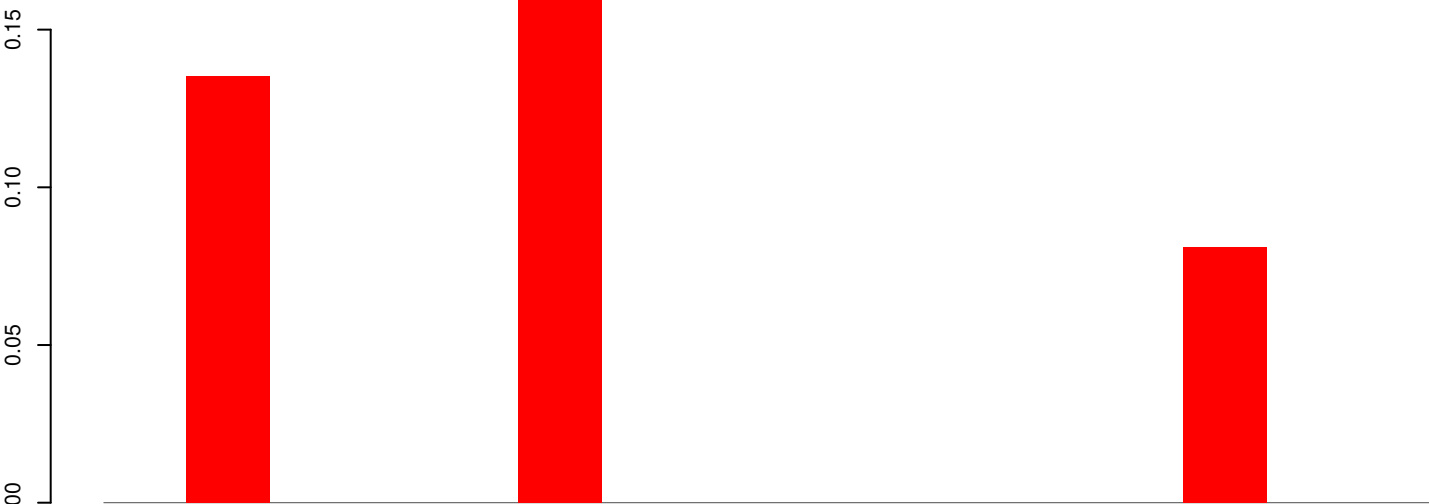
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

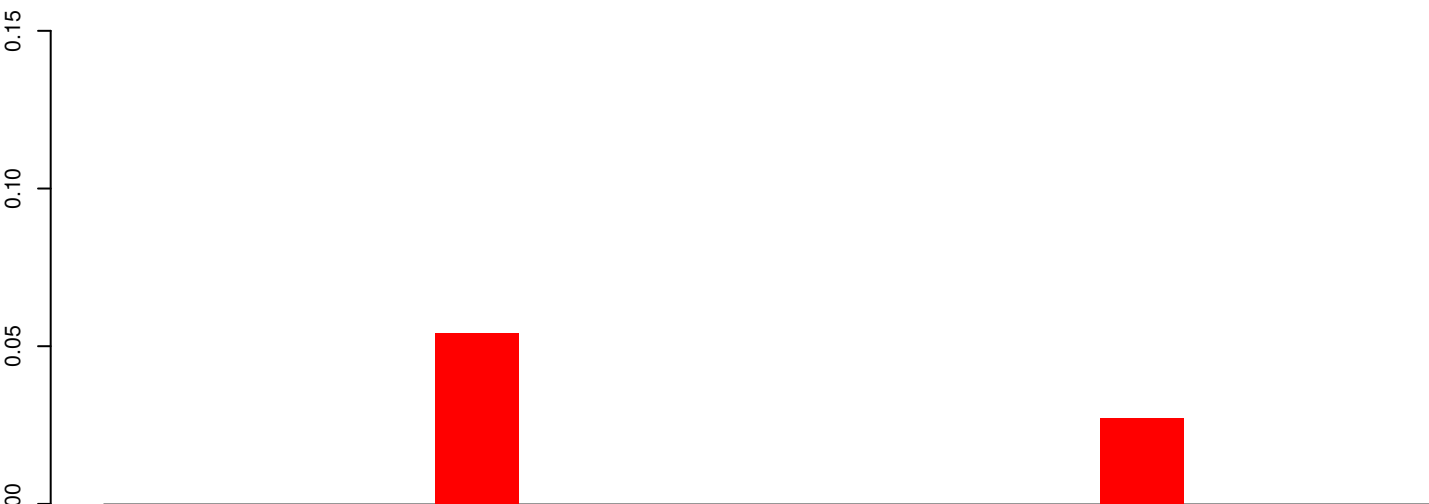


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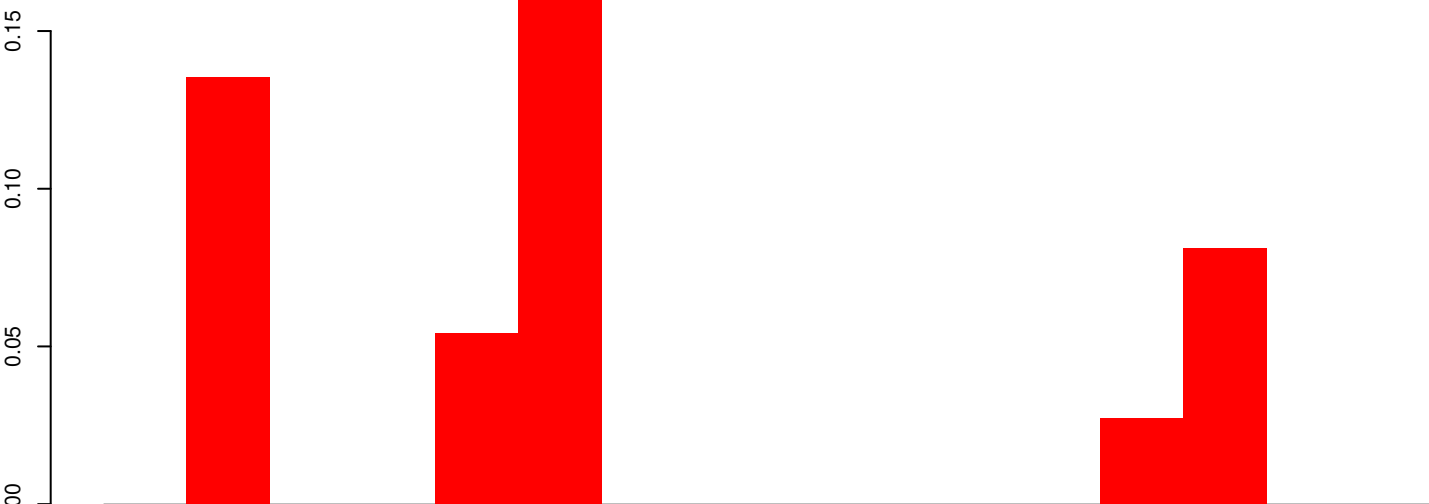
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=1

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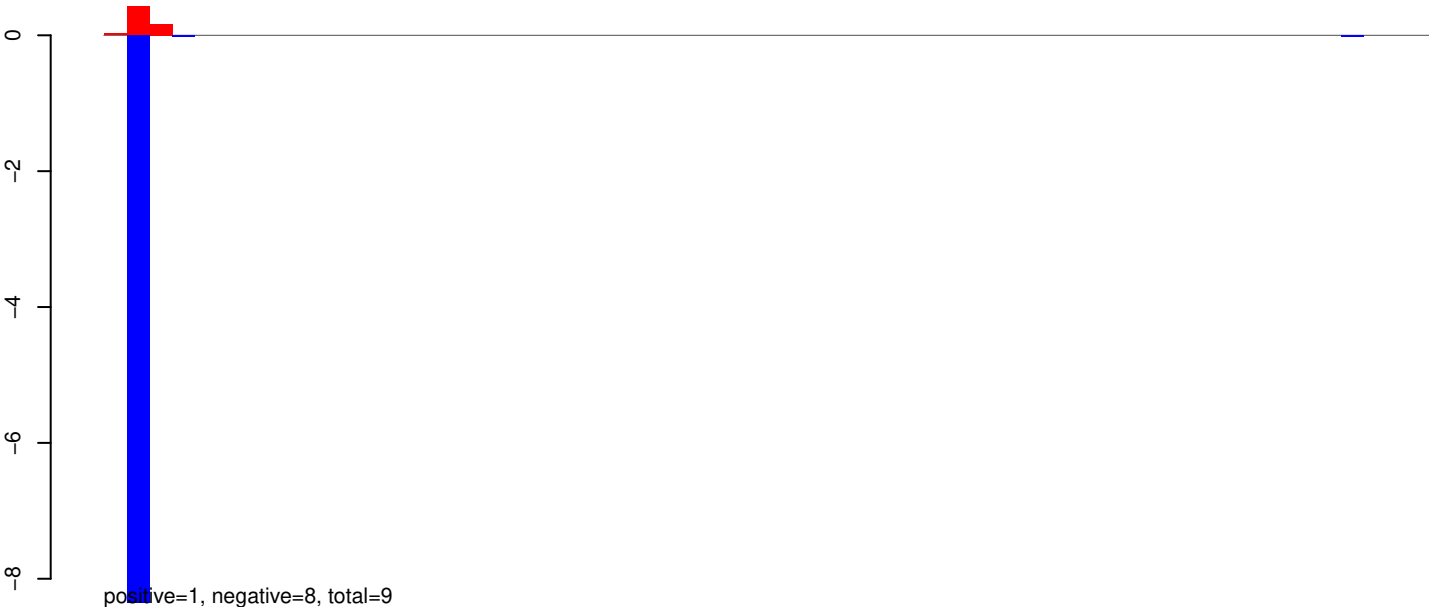
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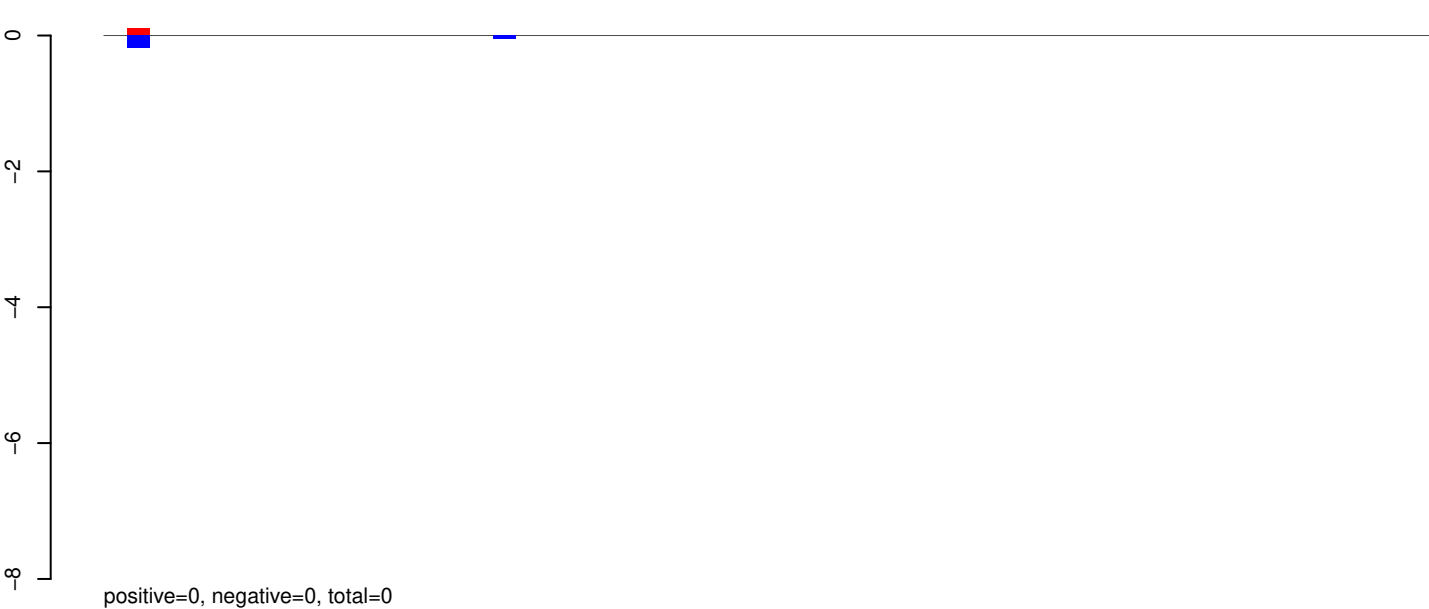
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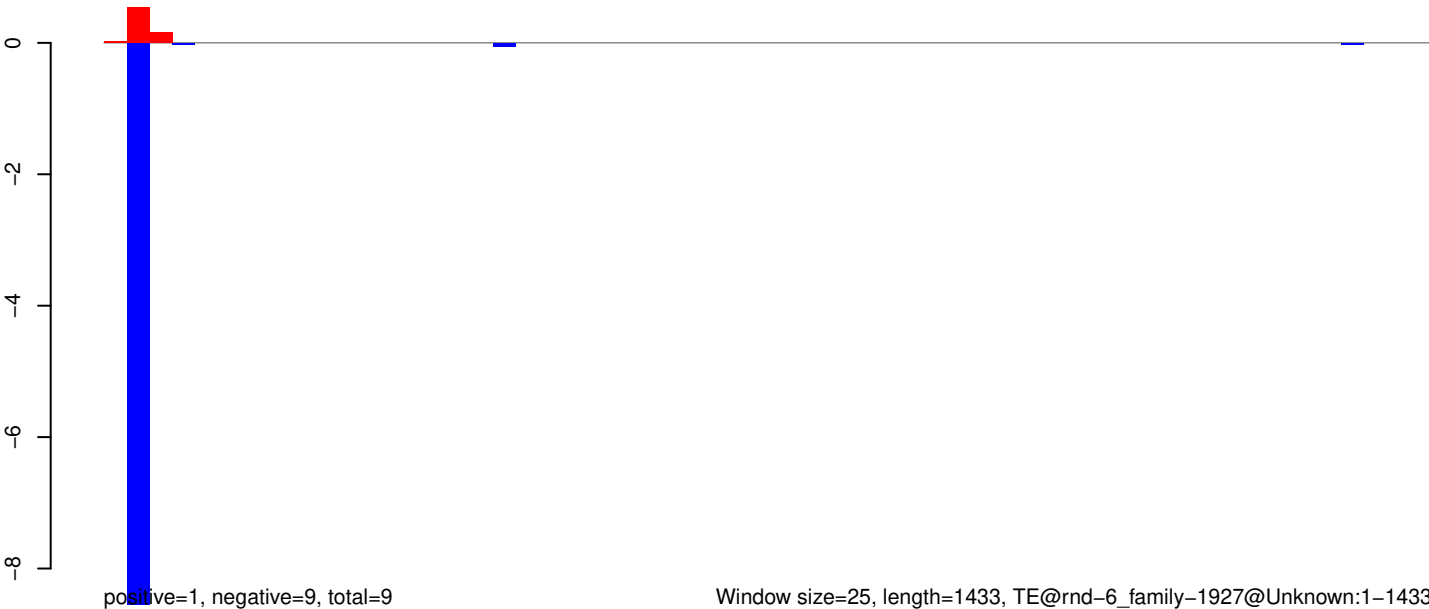
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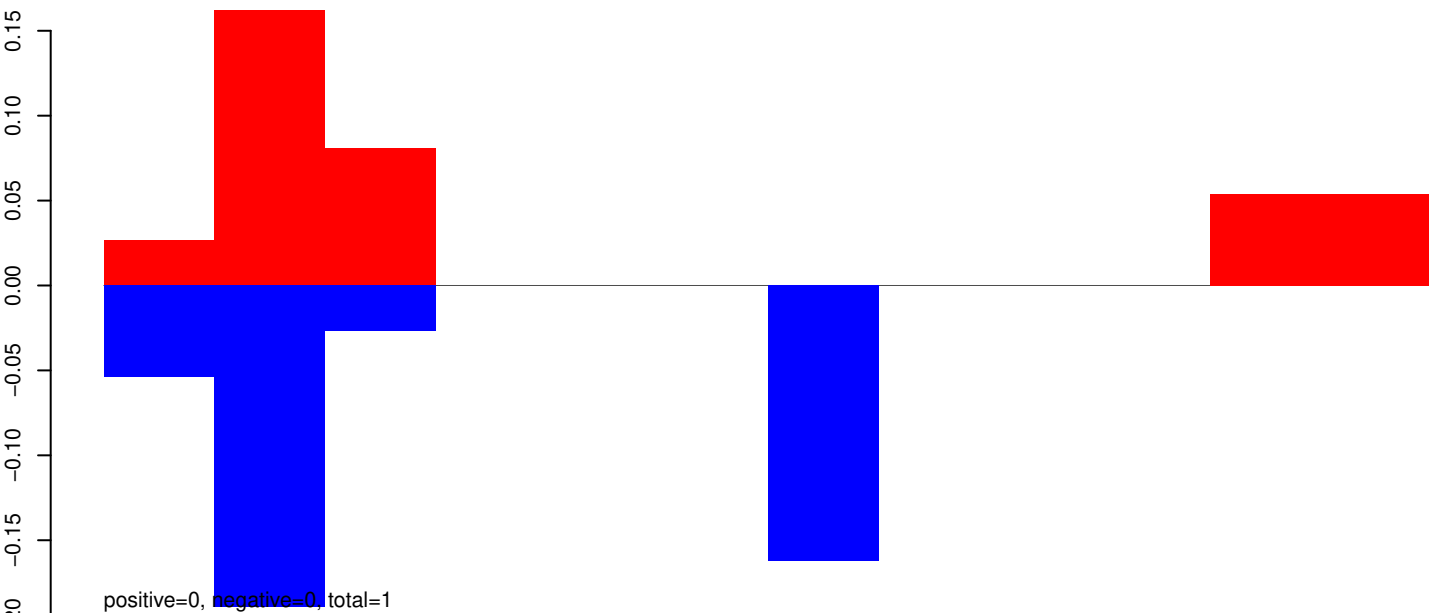
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



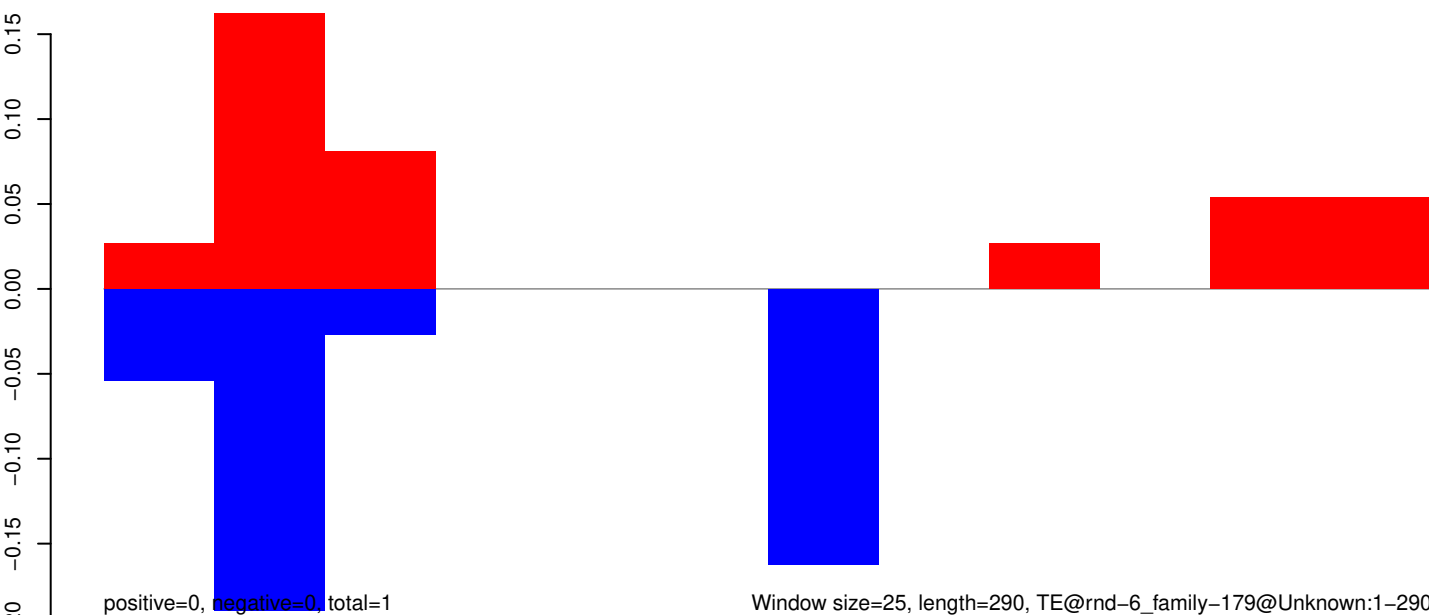
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

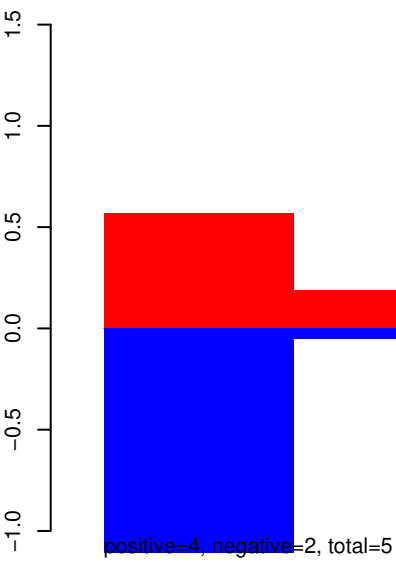


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

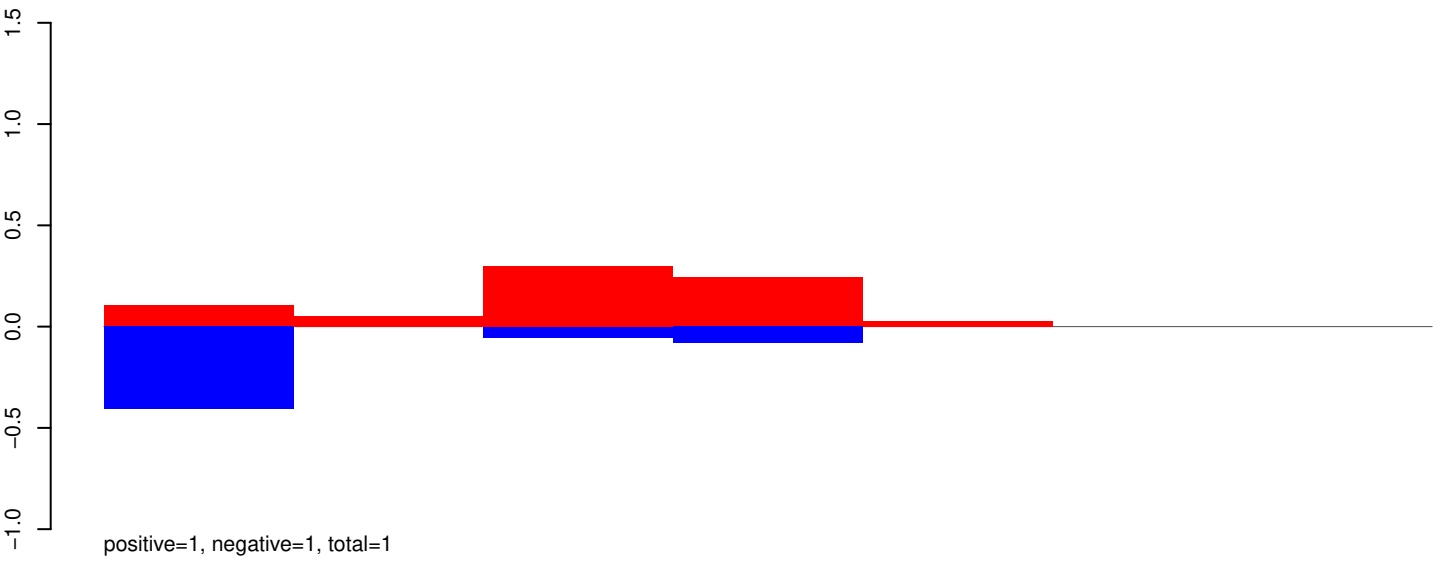


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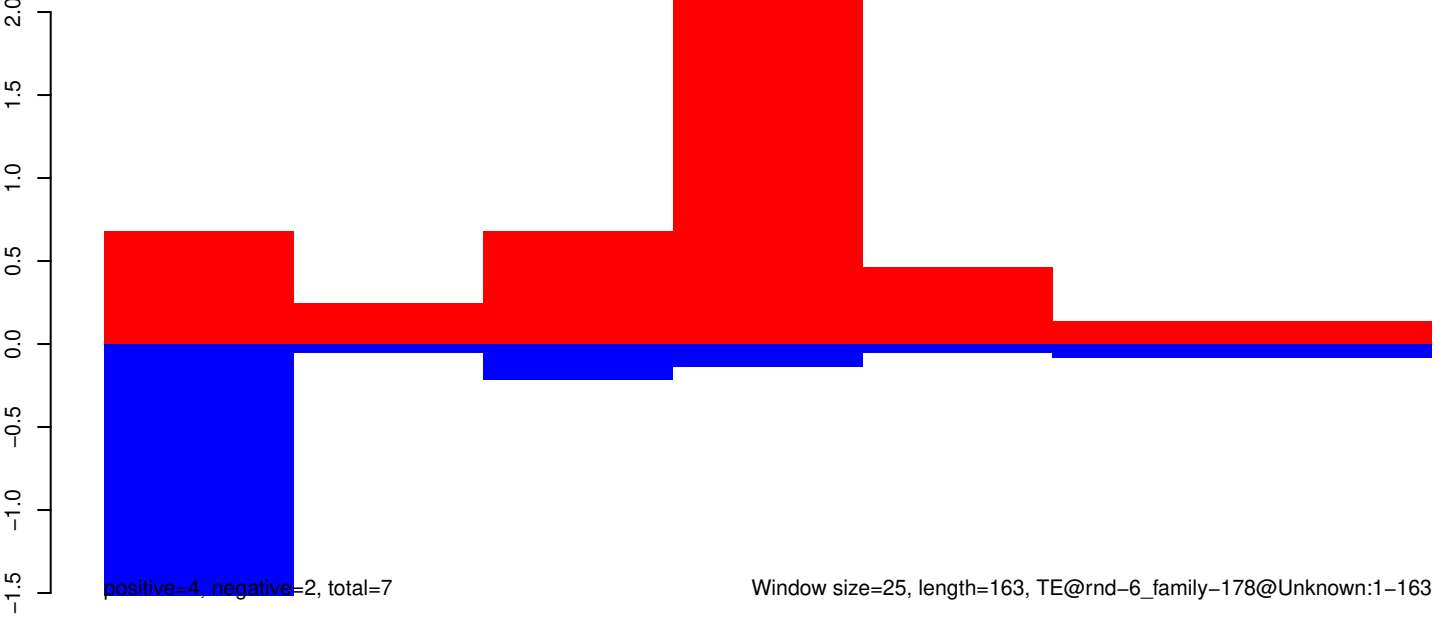
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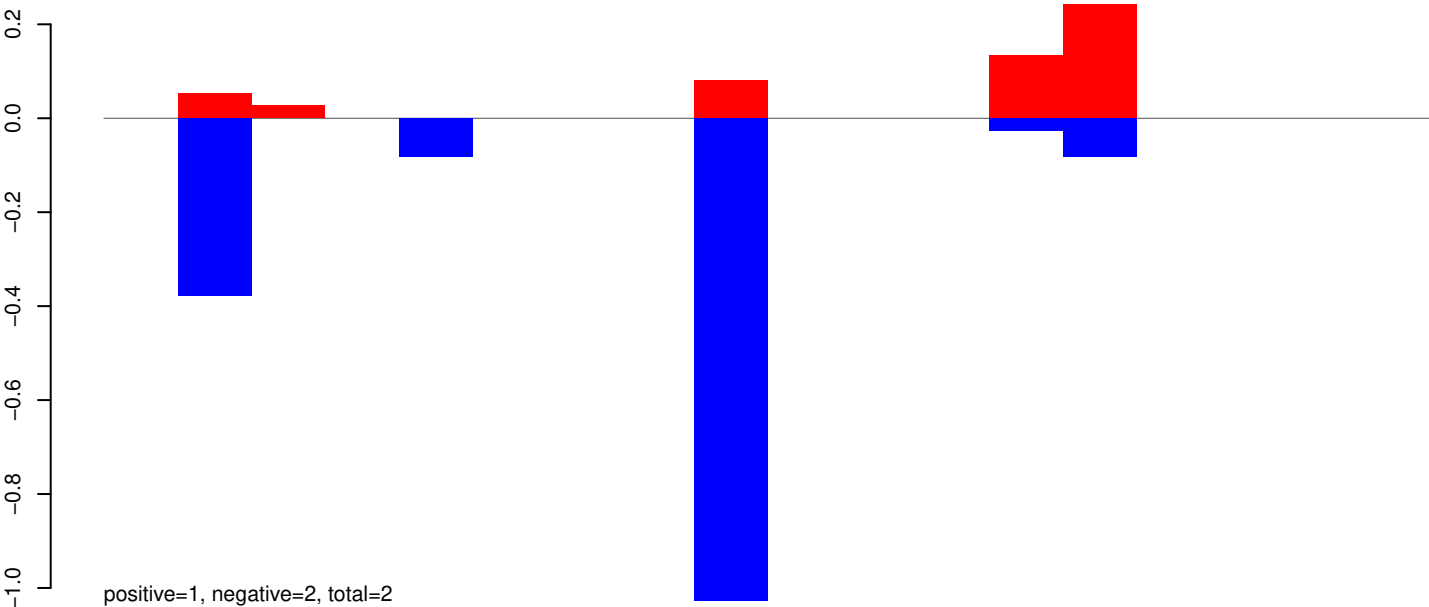
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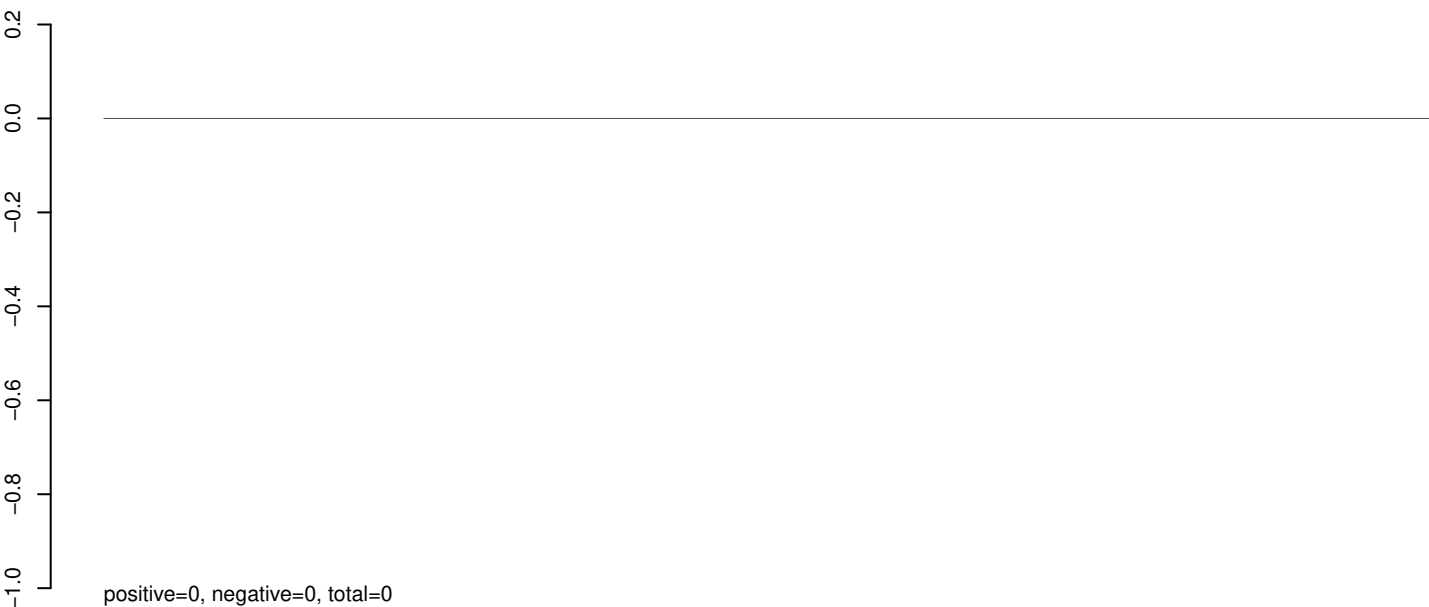
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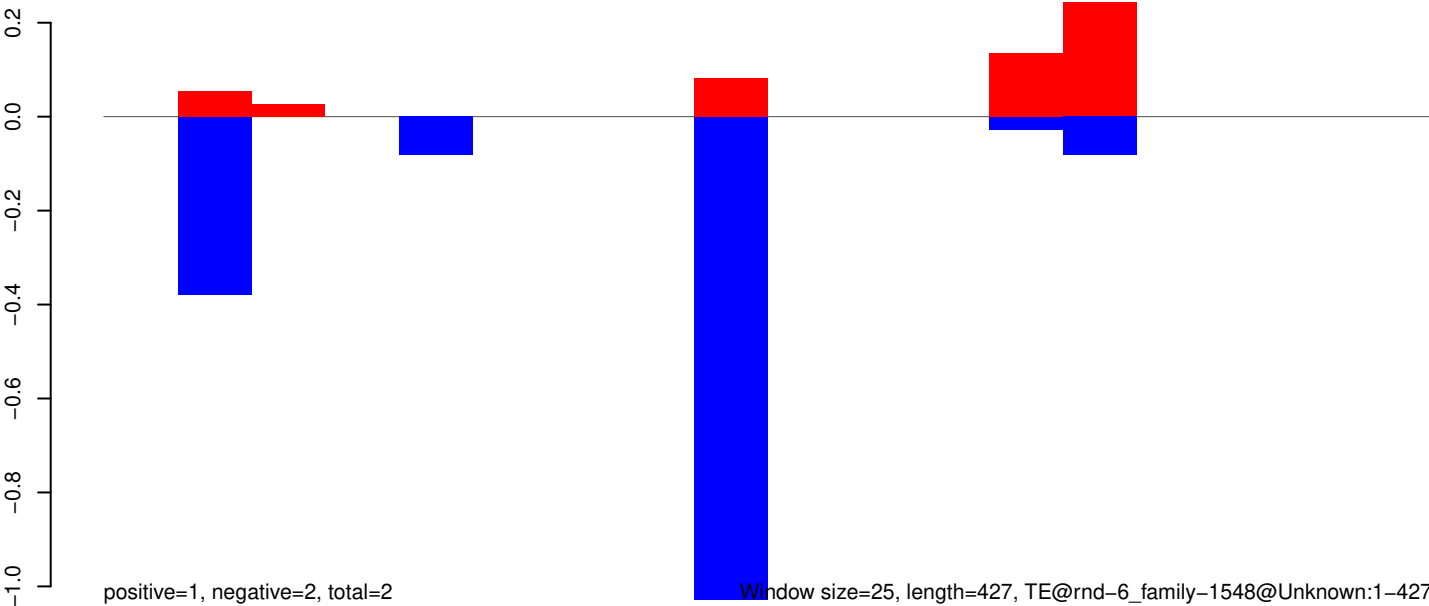
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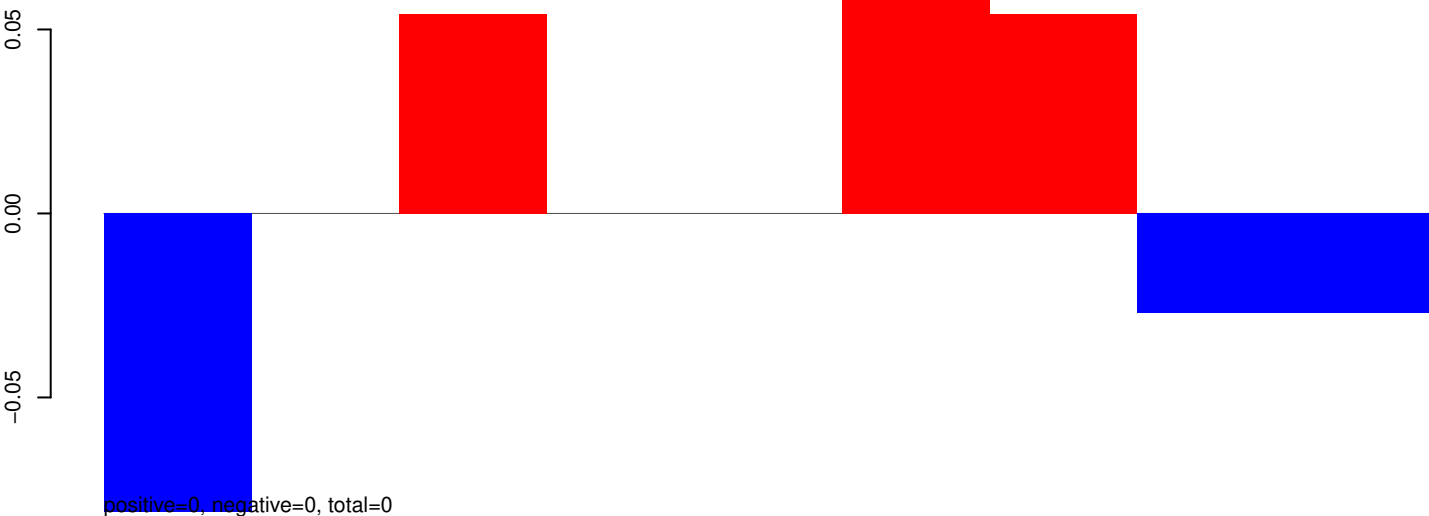
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



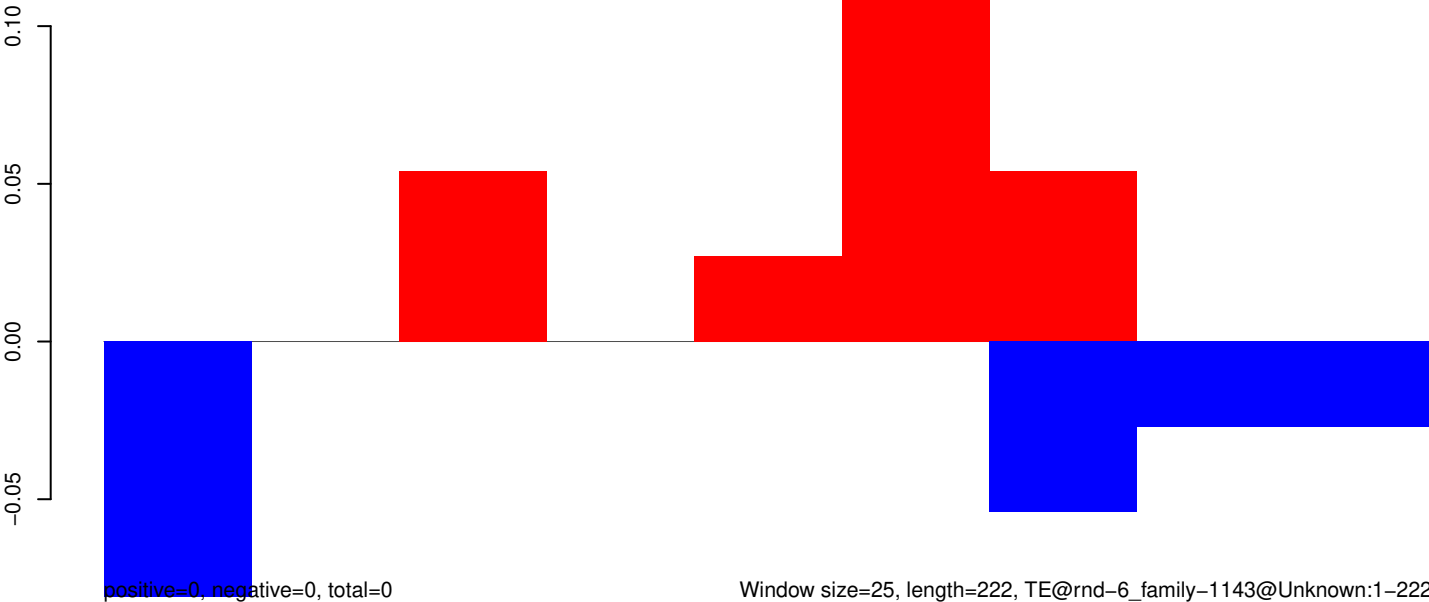
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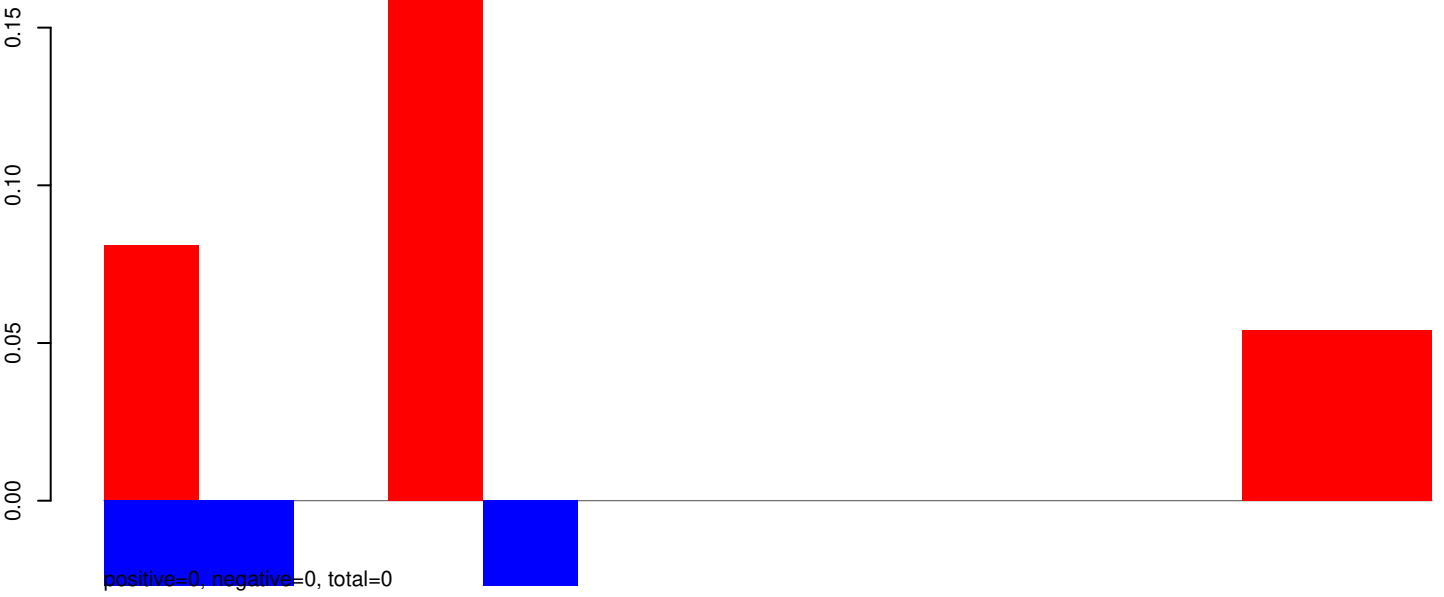
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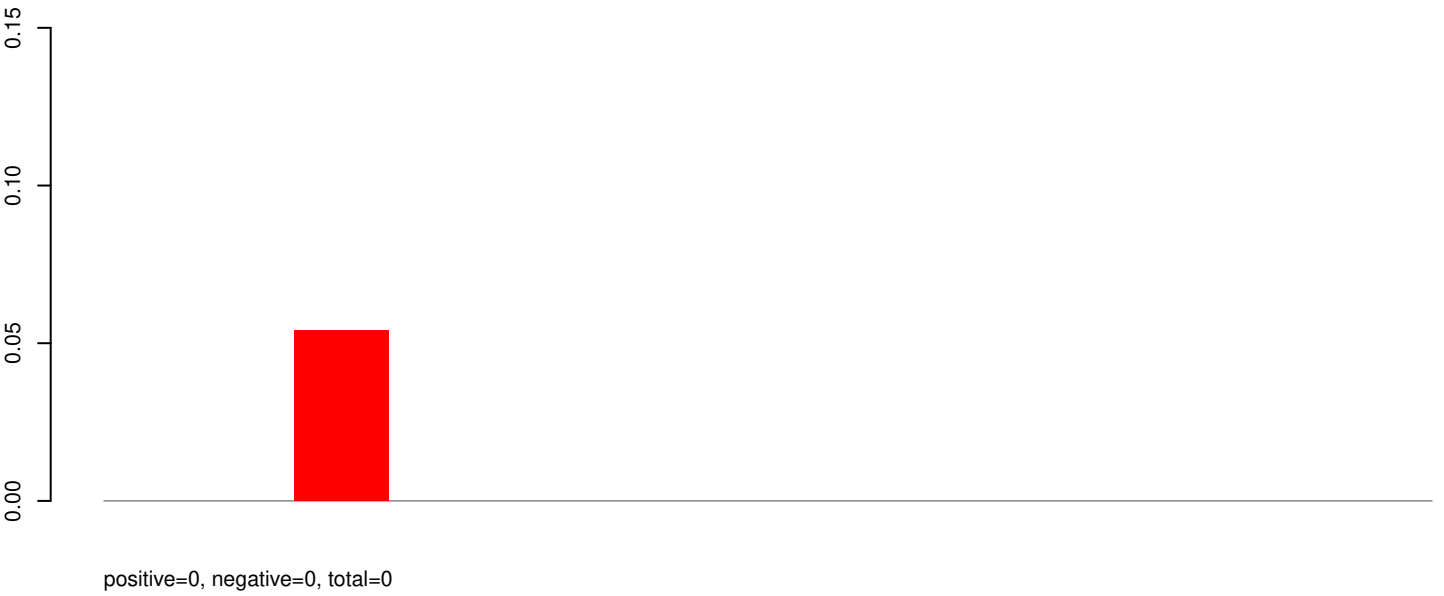
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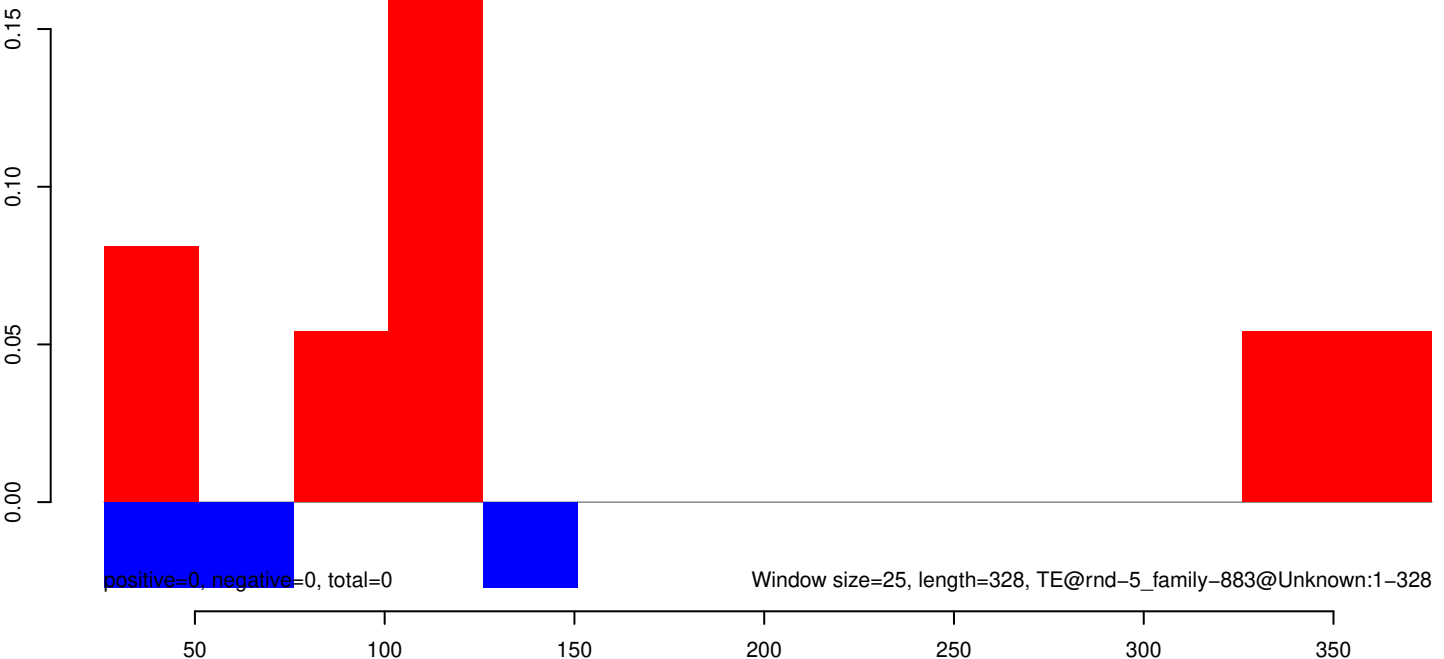
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.8  
0.6  
0.4  
0.2  
0.0

positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.8  
0.6  
0.4  
0.2  
0.0

positive=2, negative=0, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

1.0  
0.8  
0.6  
0.4  
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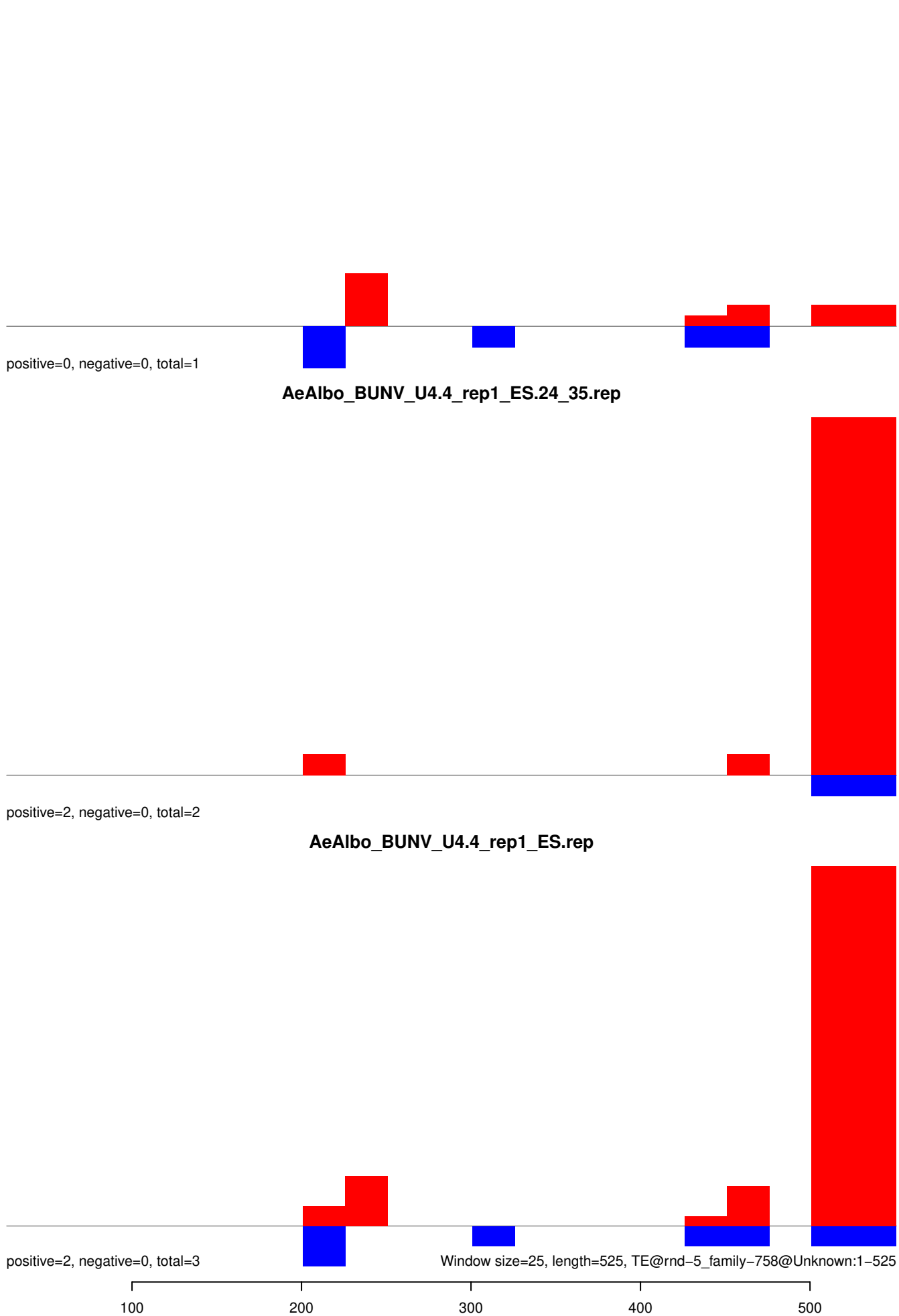
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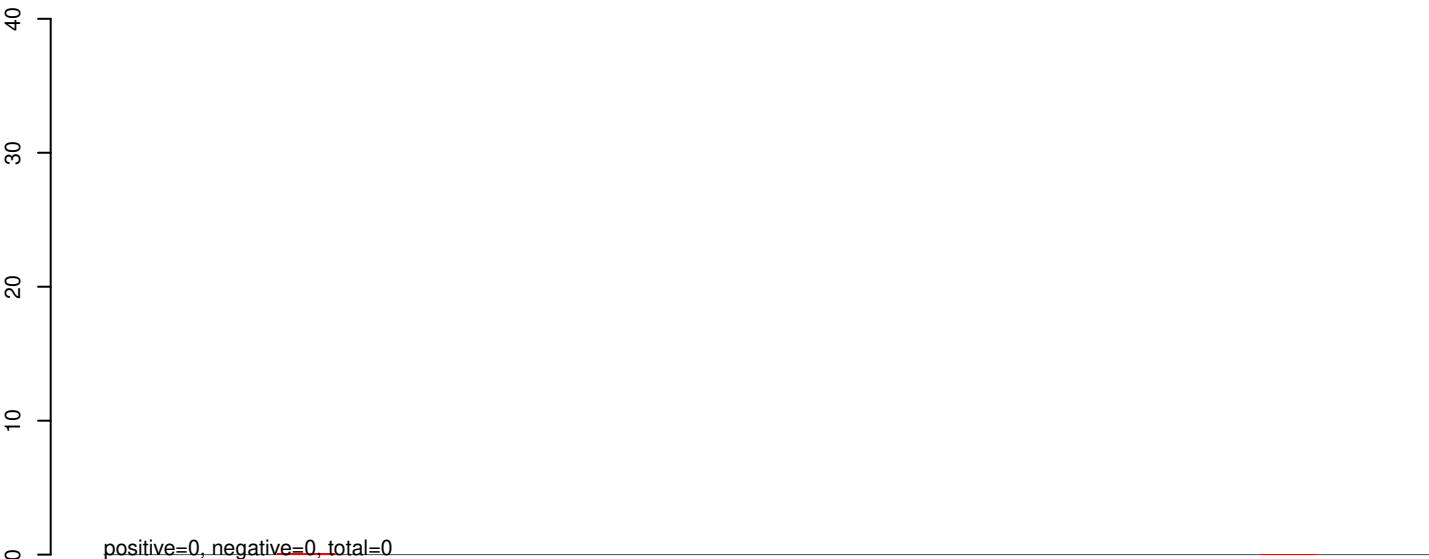
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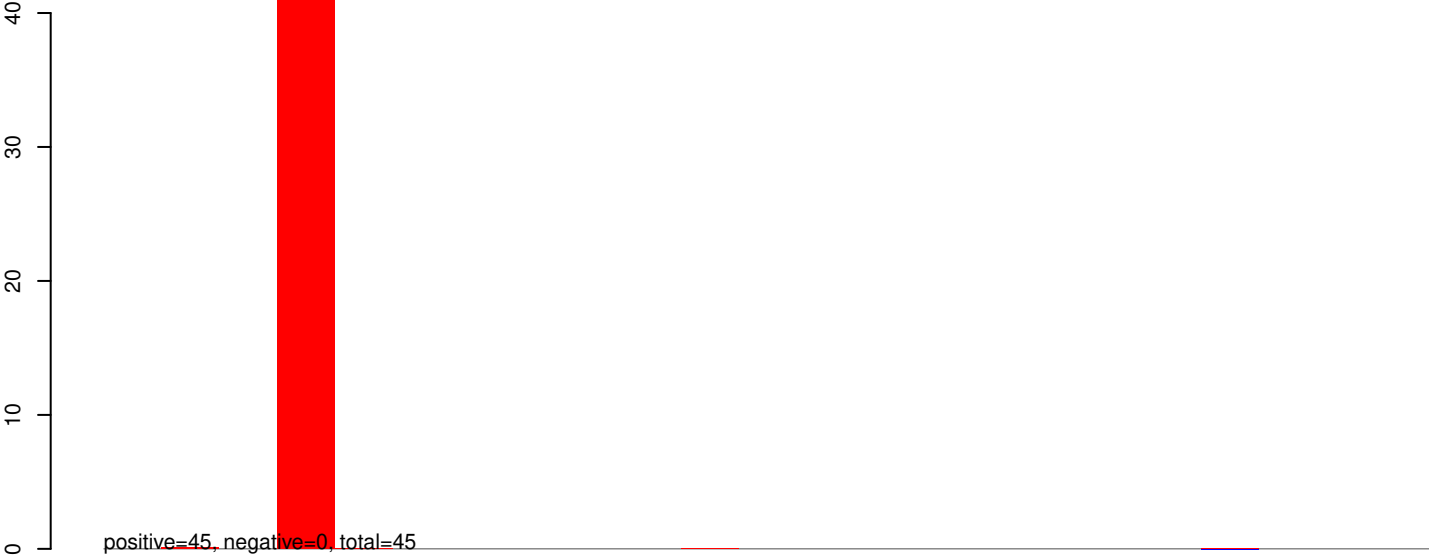
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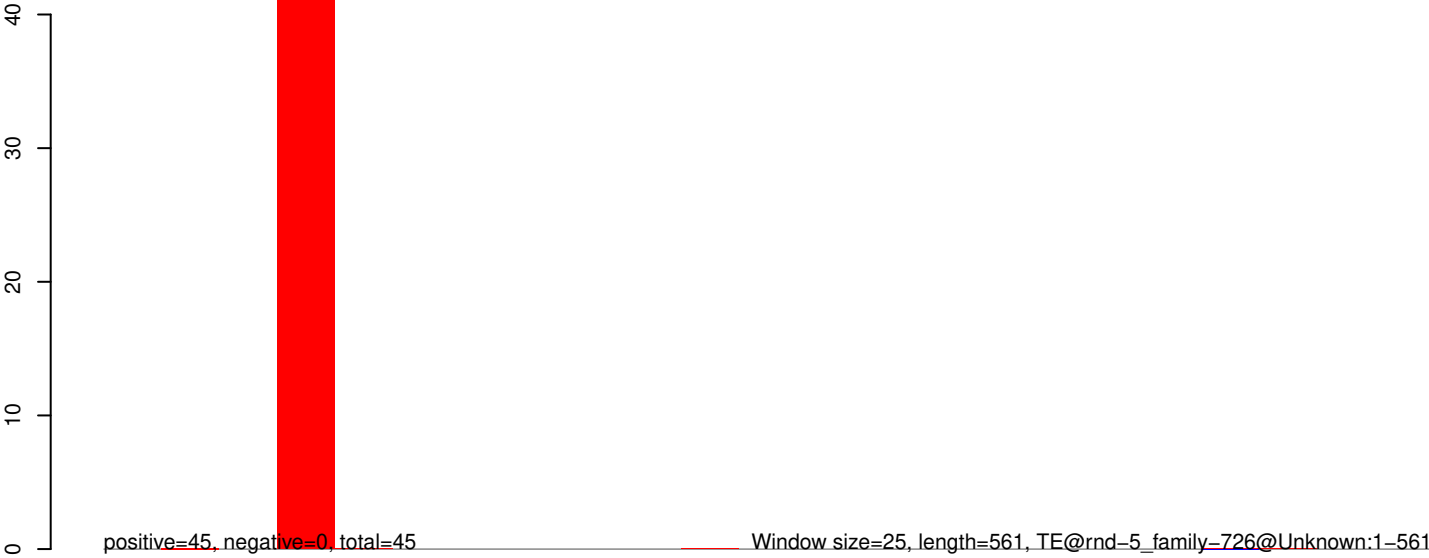
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

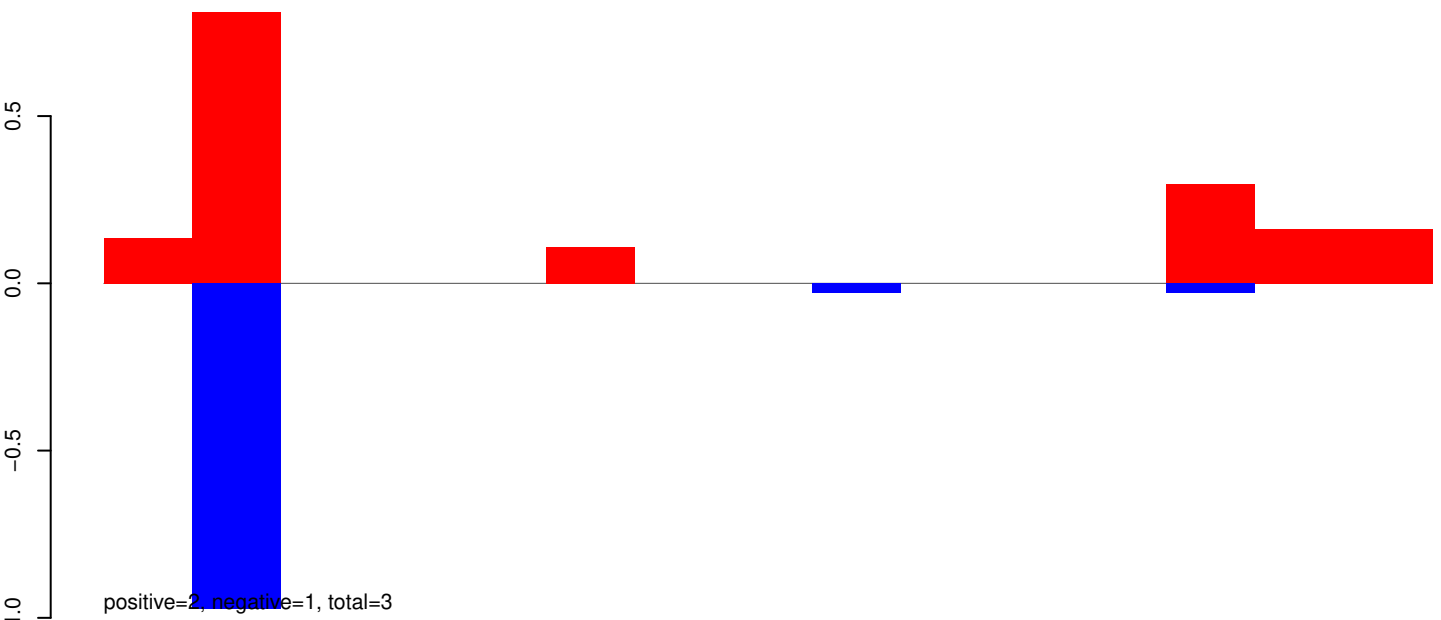


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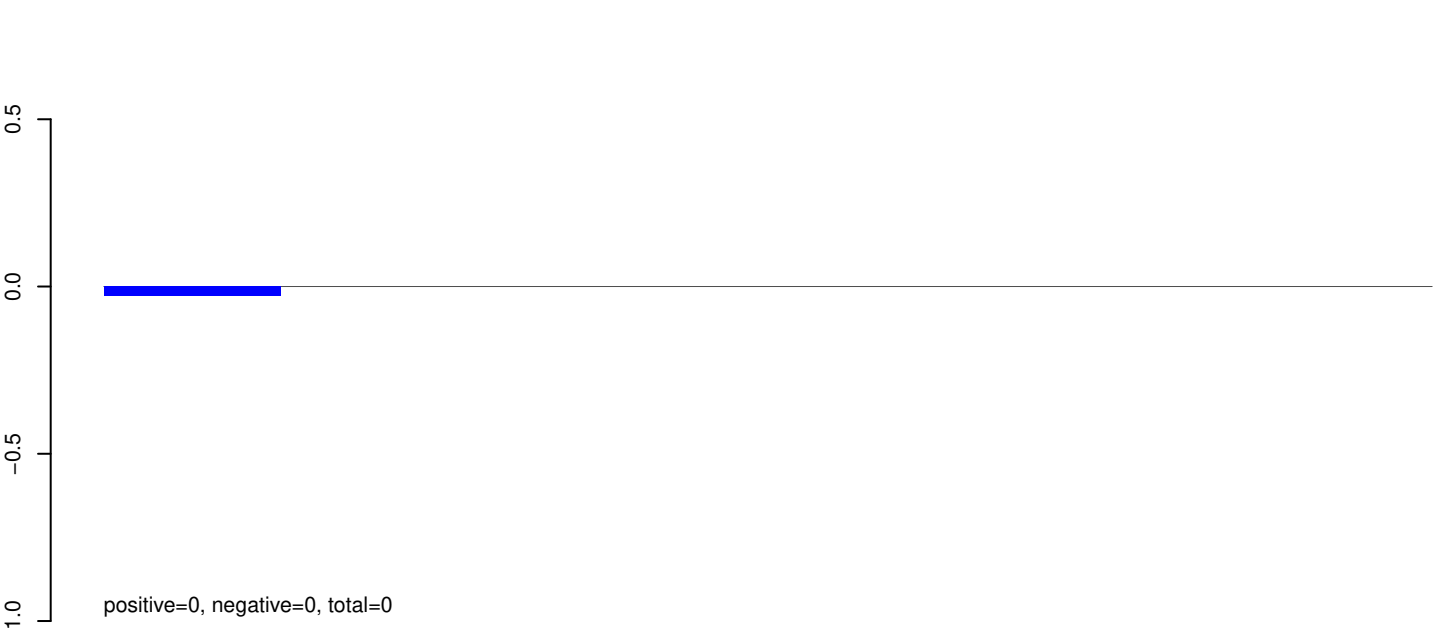


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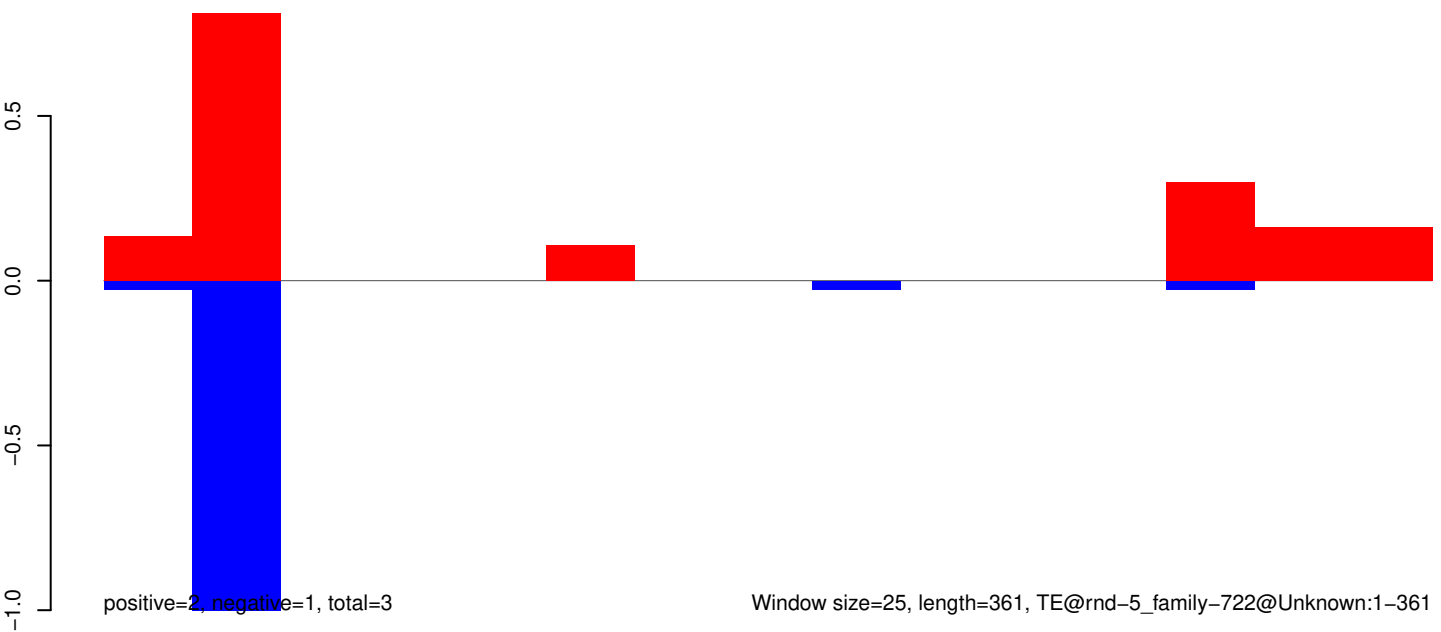
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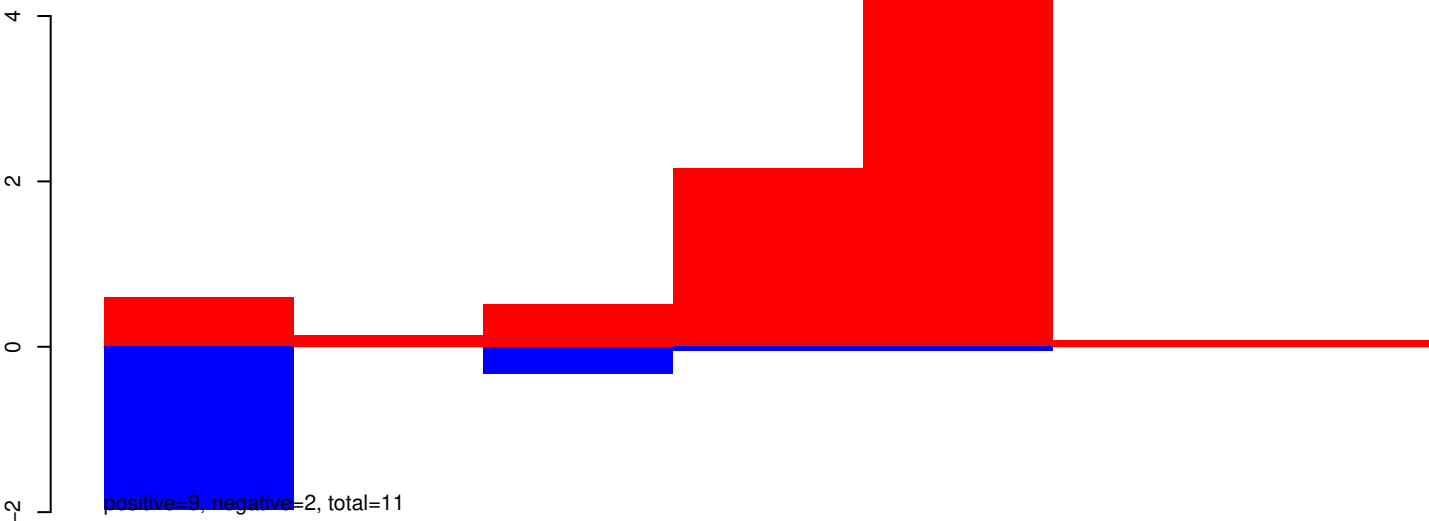
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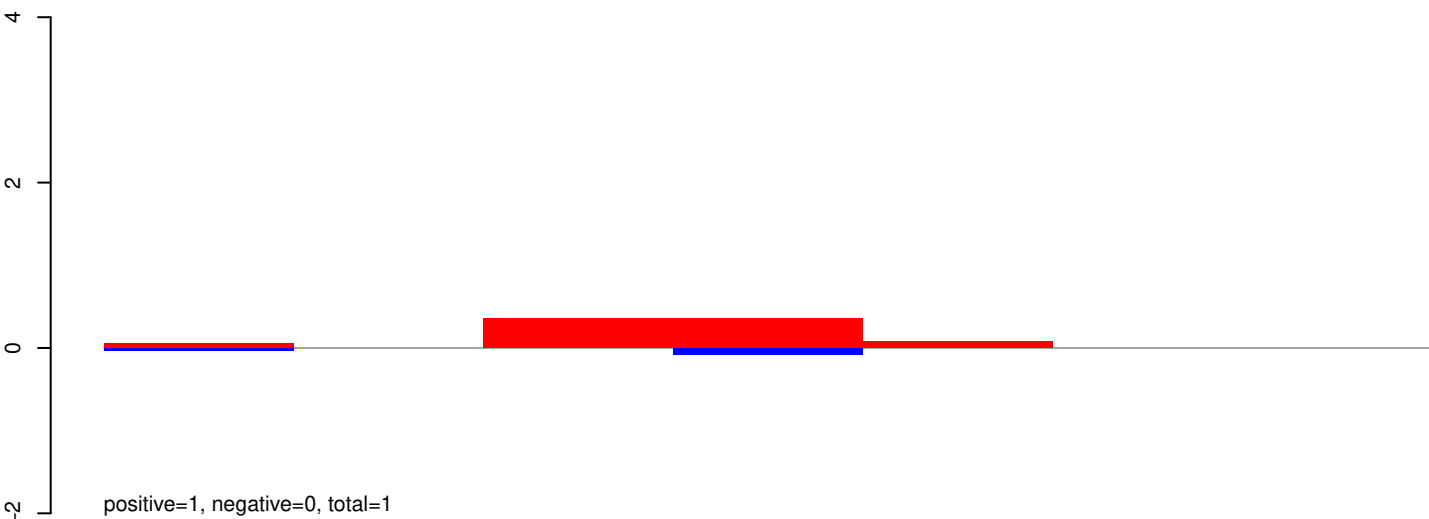
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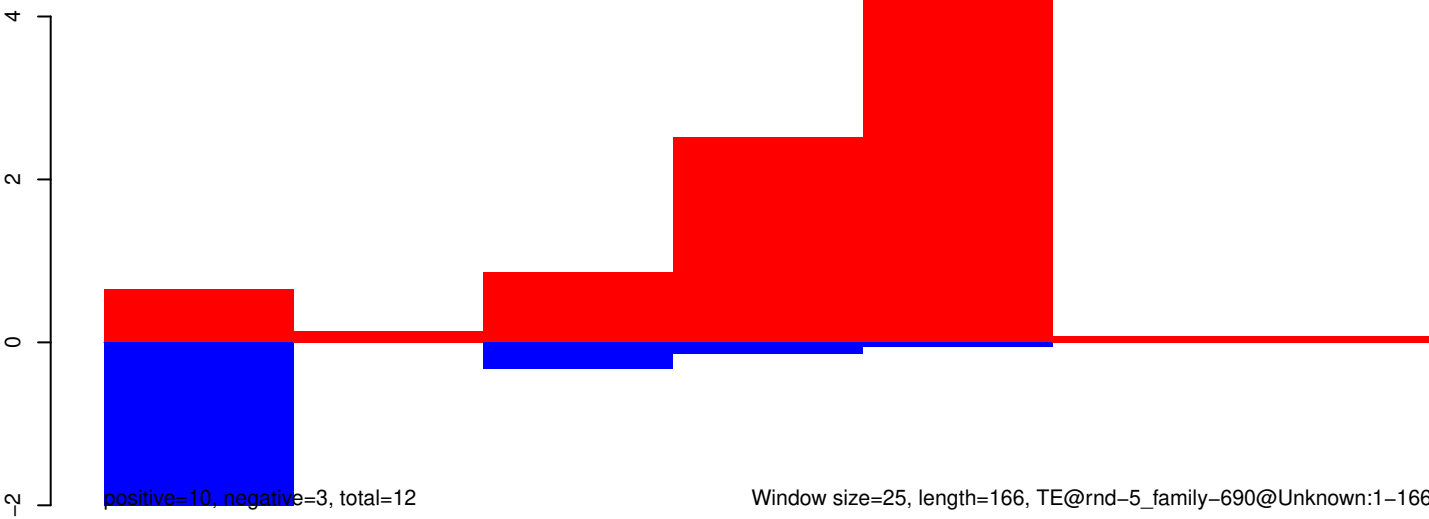
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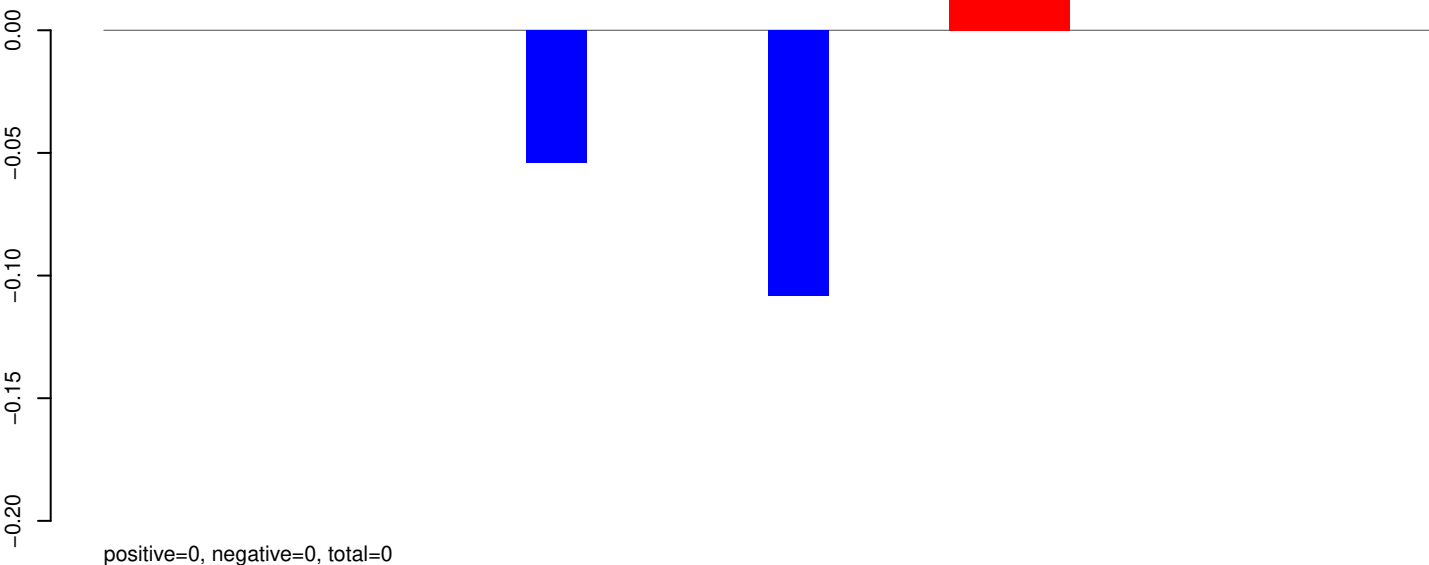
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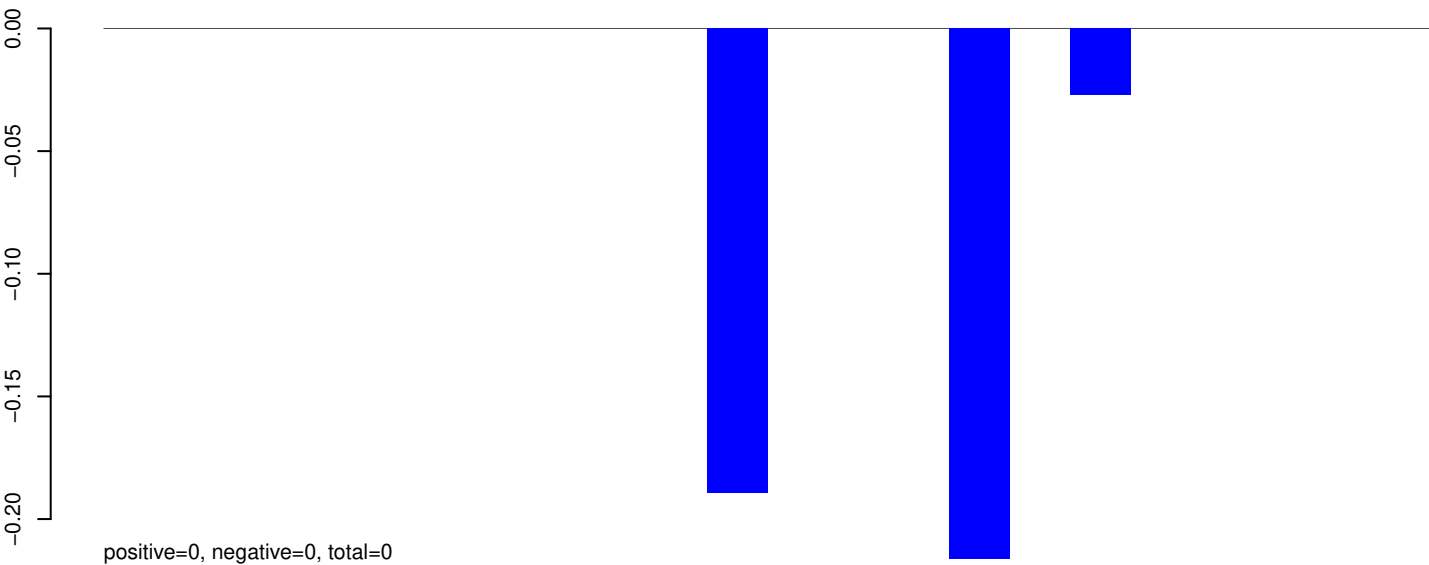
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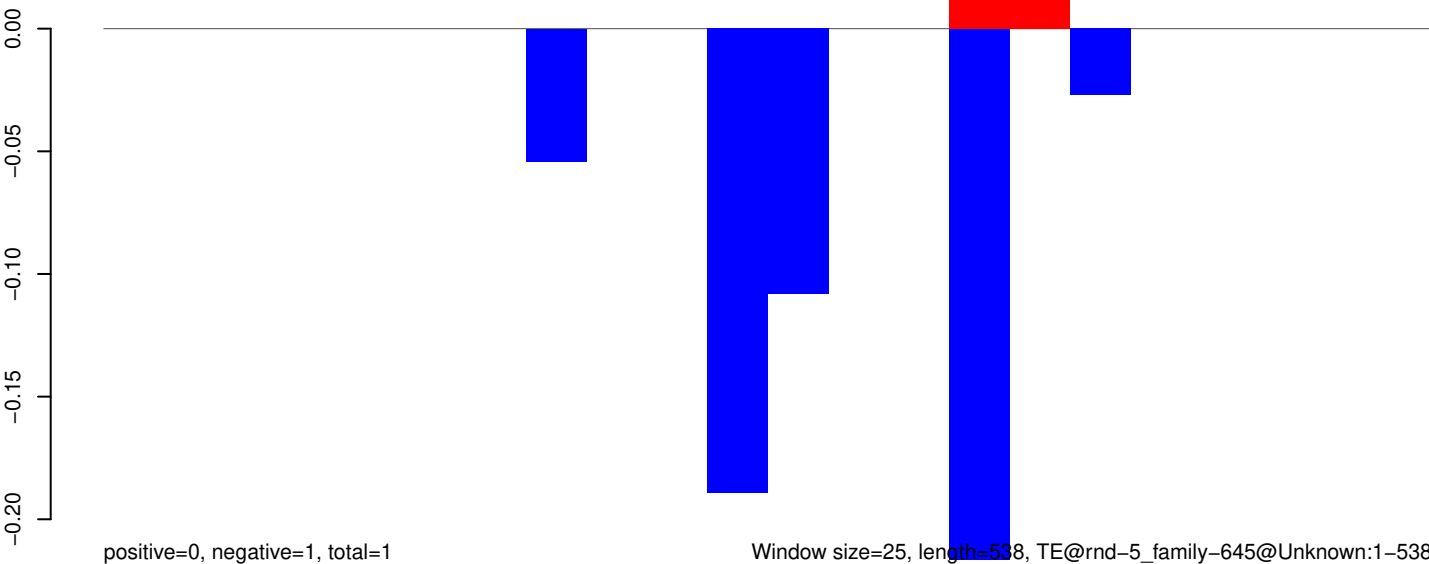
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



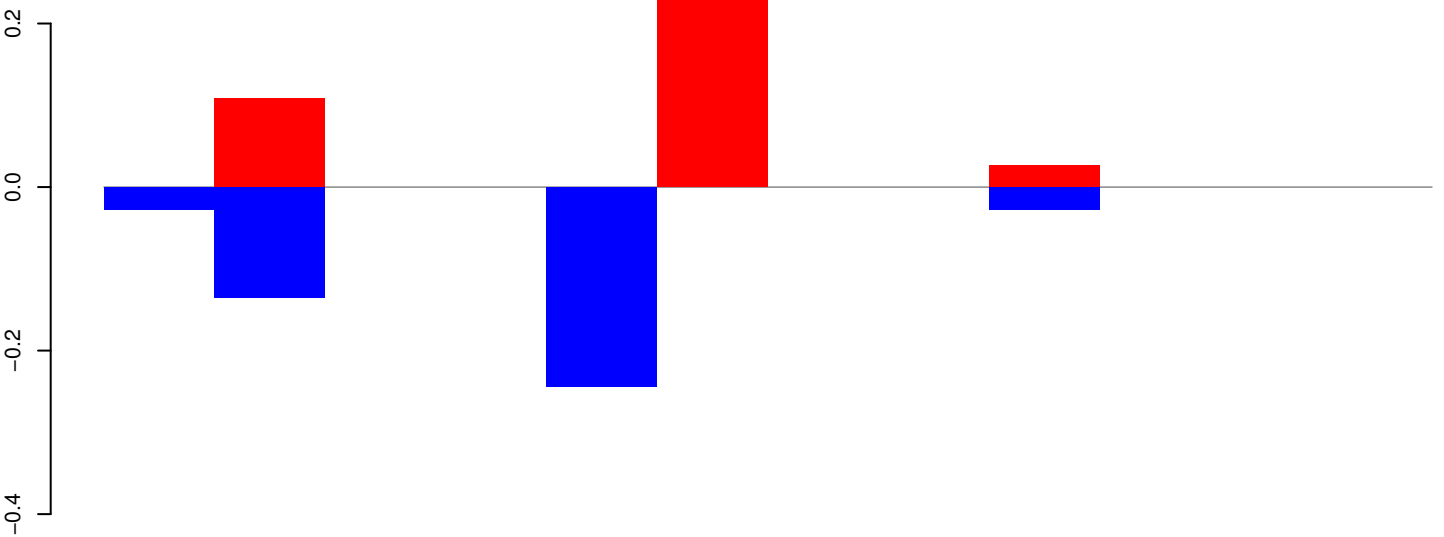
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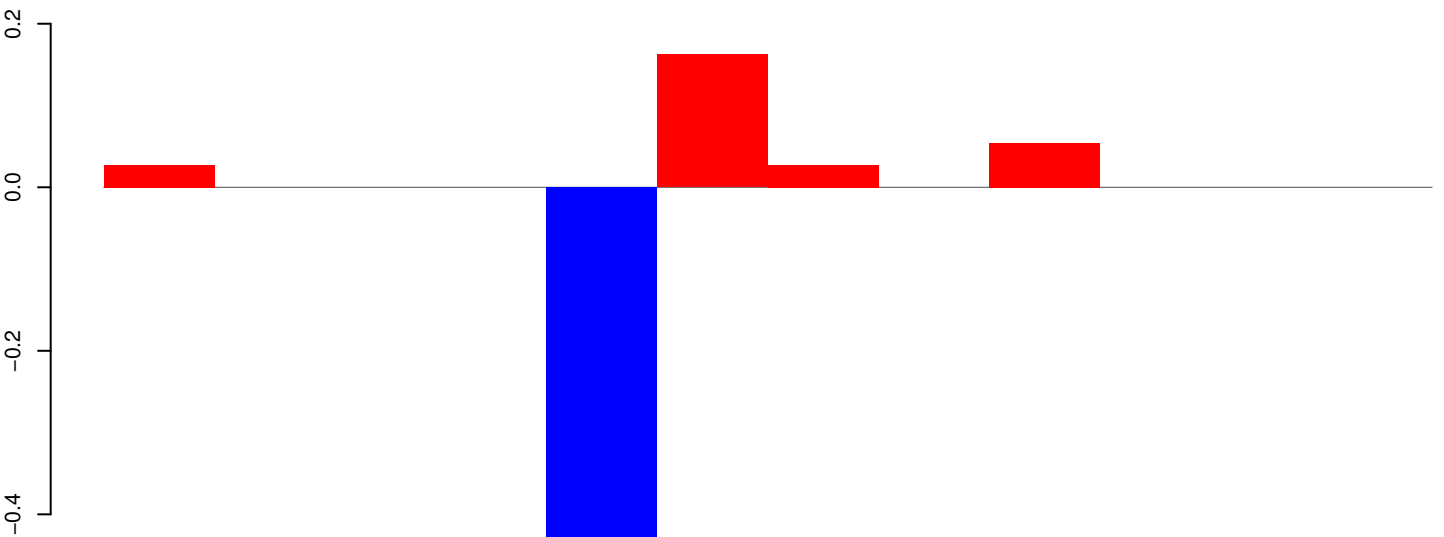
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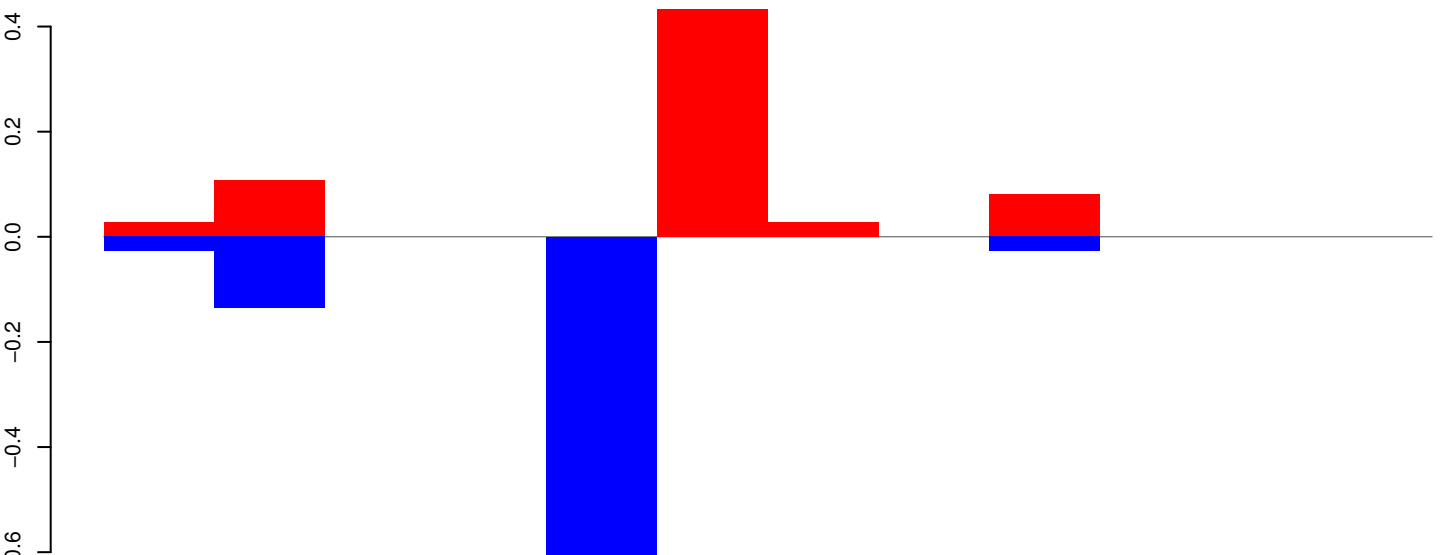
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

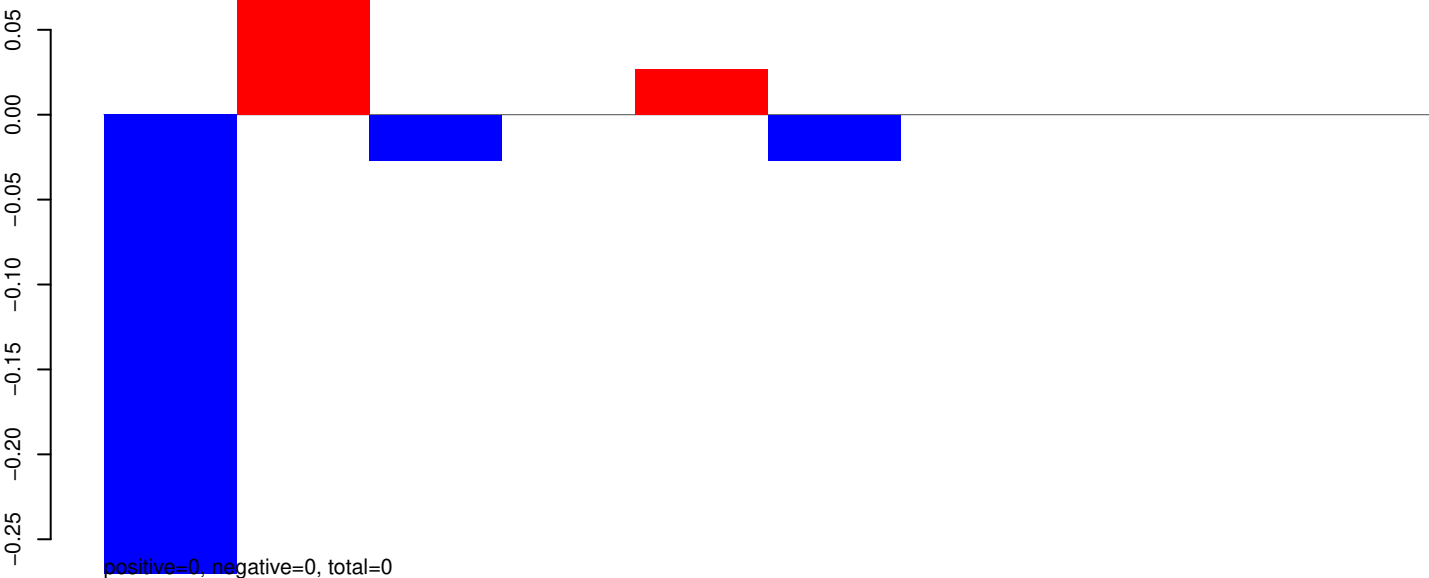
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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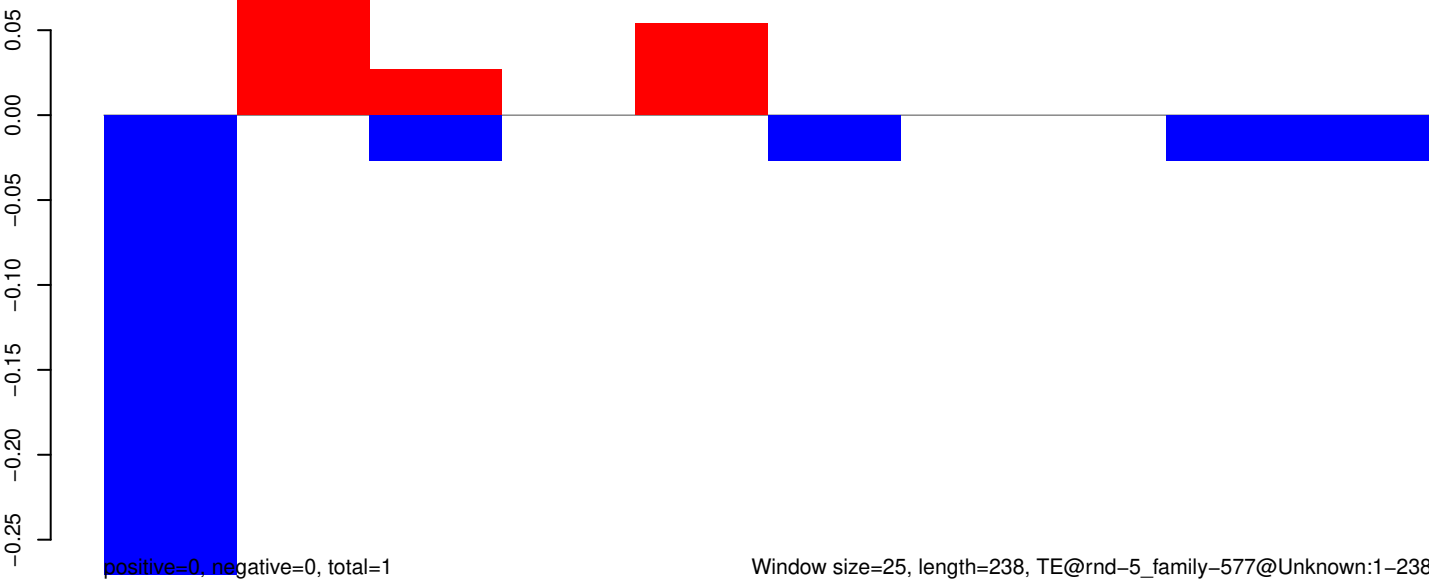
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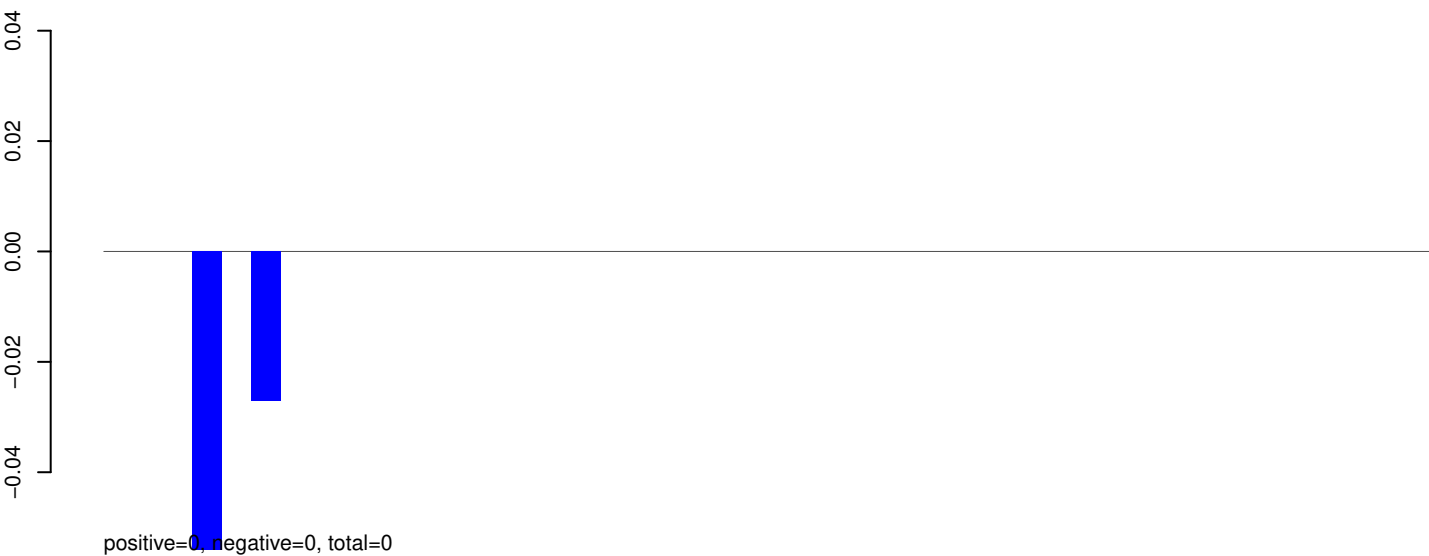
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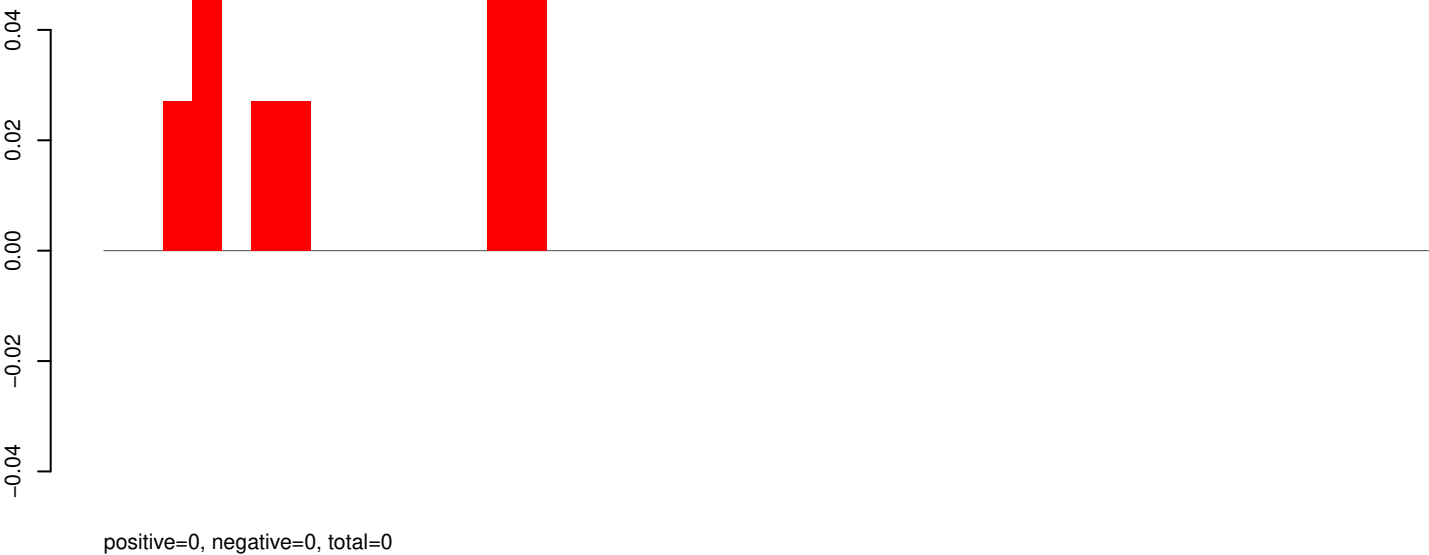
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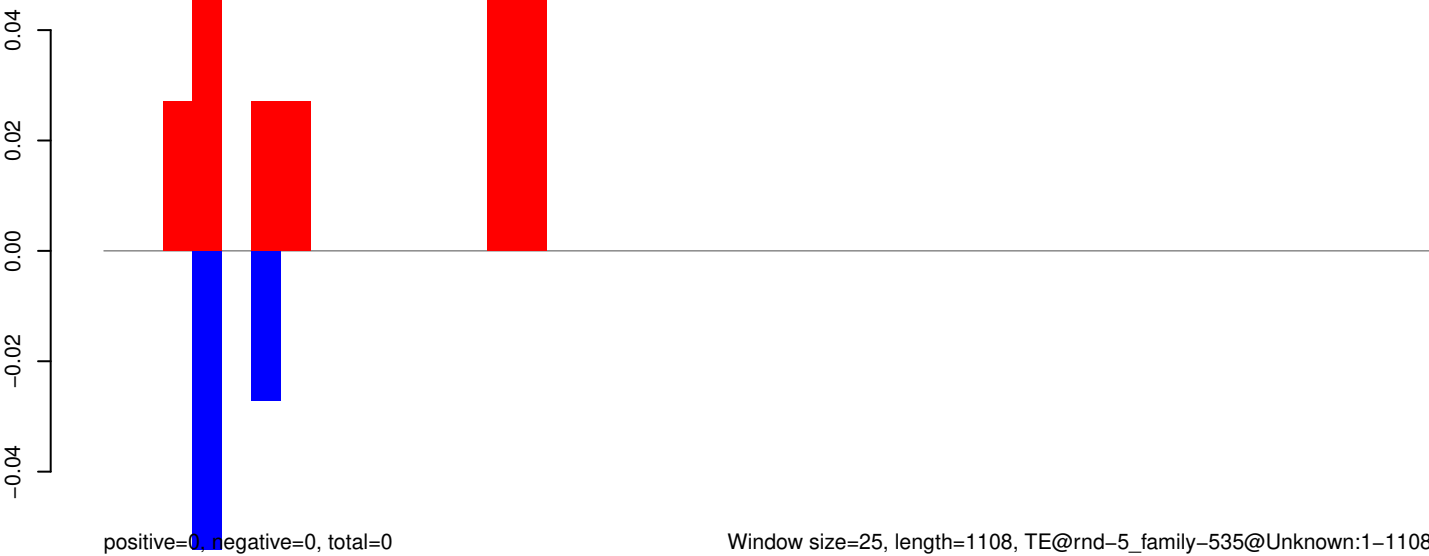
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

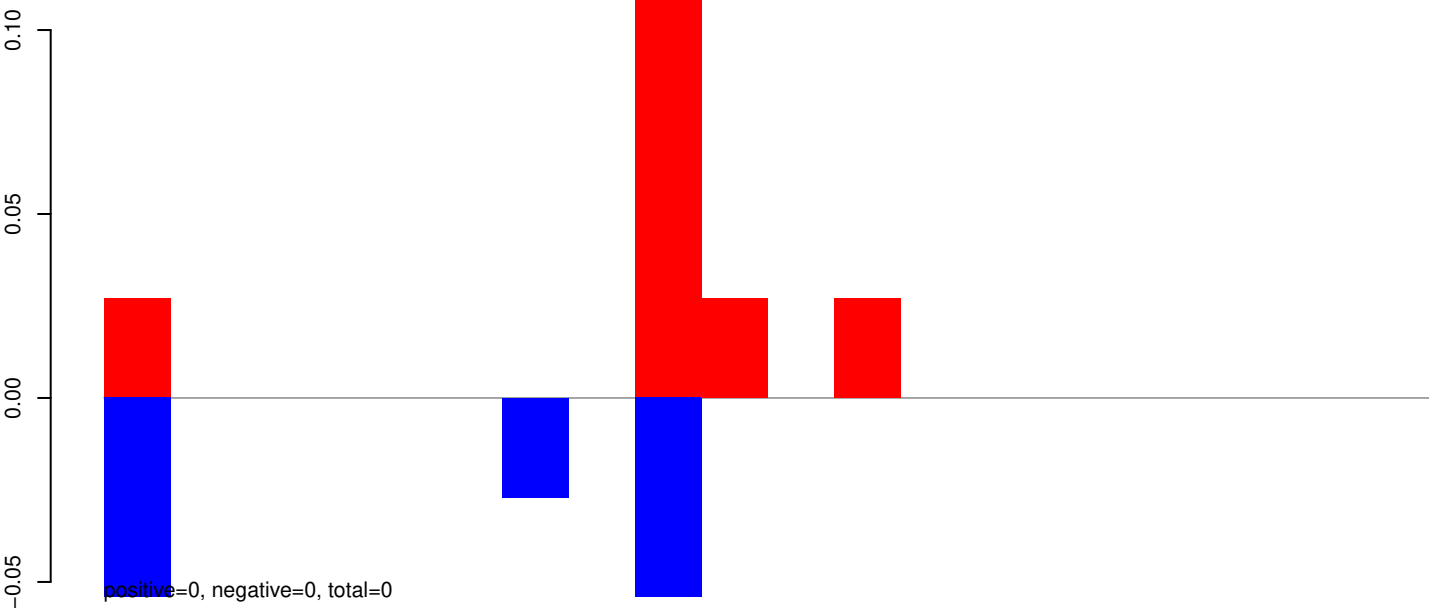


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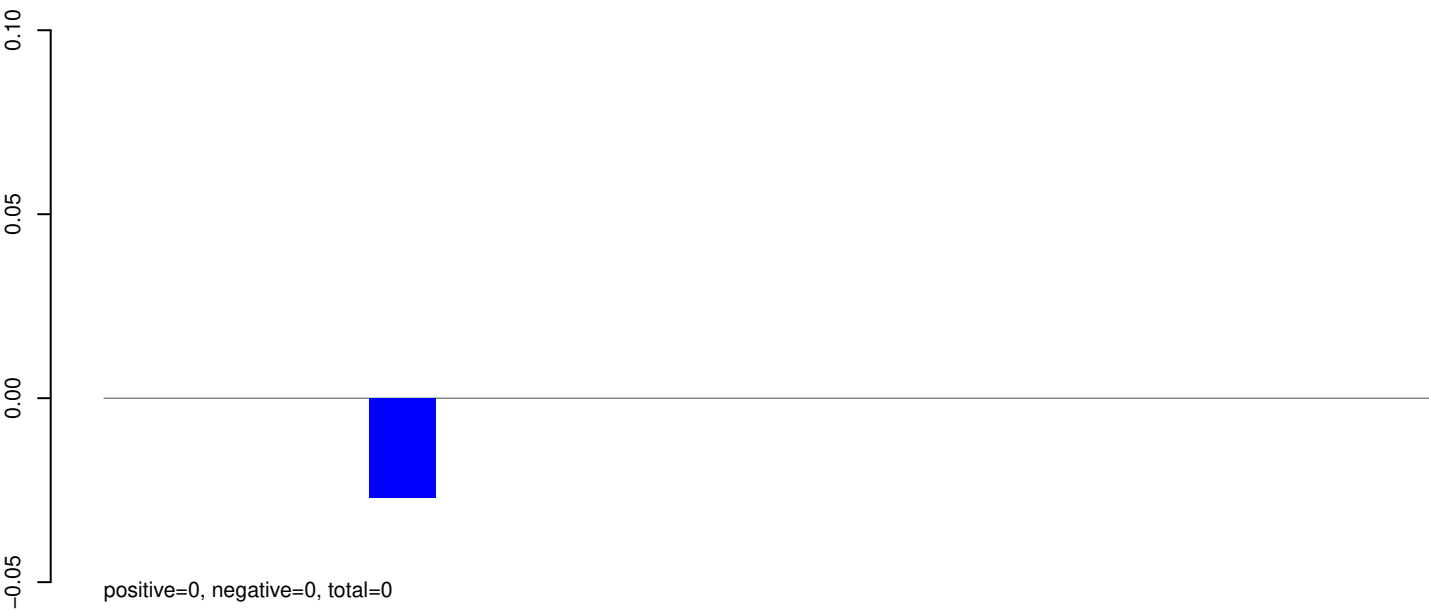




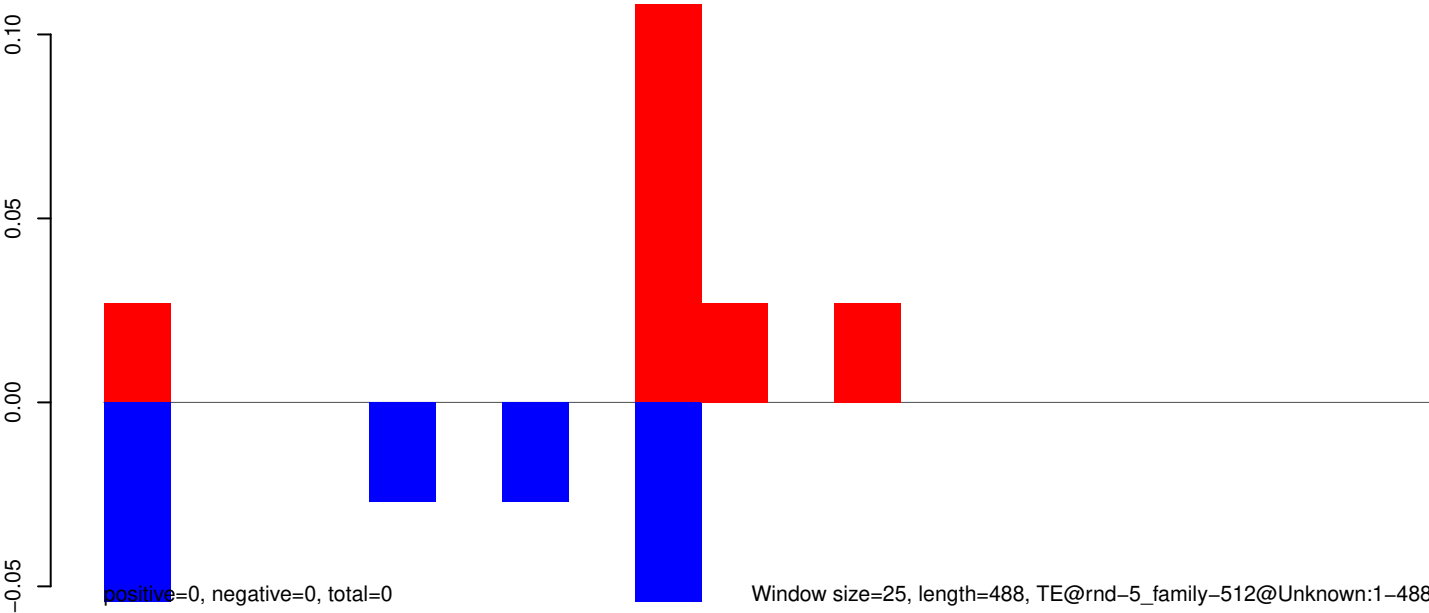
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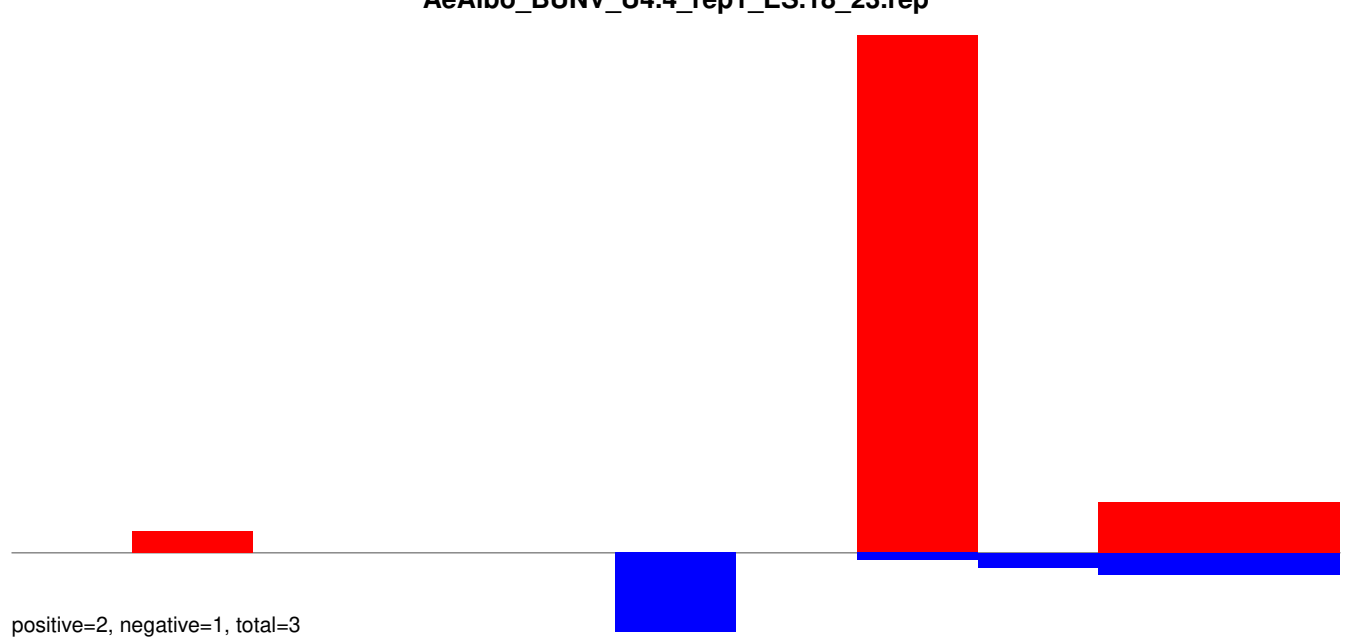
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



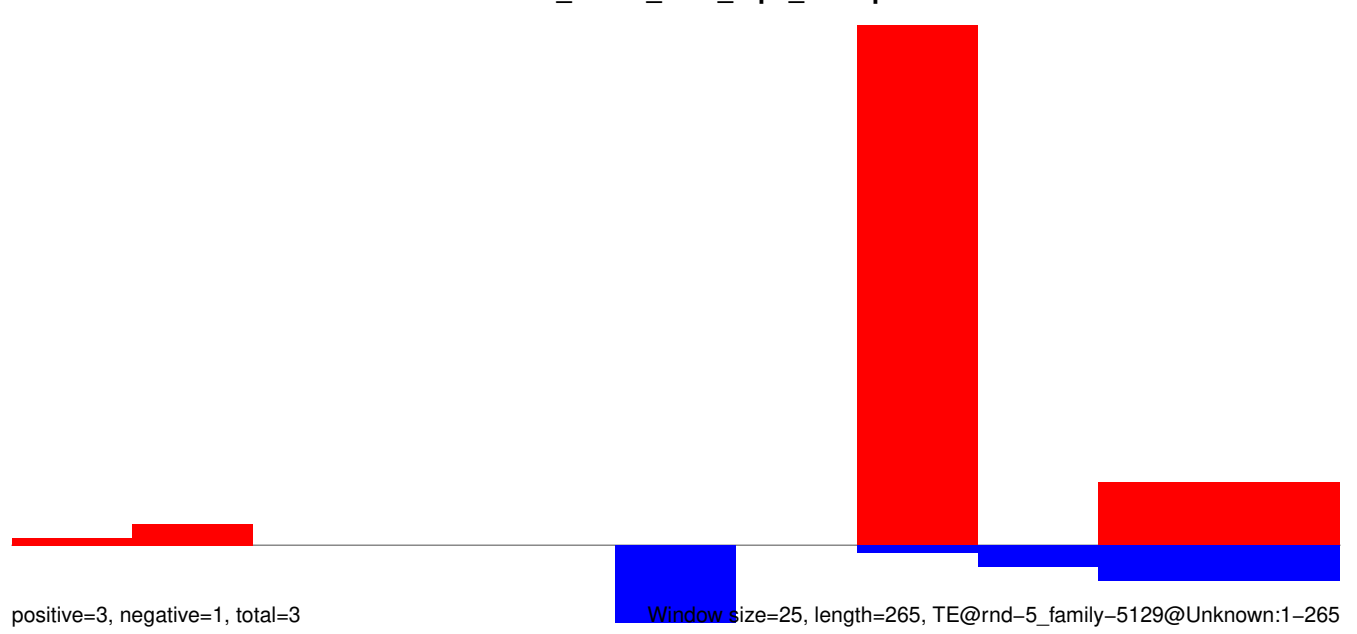
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



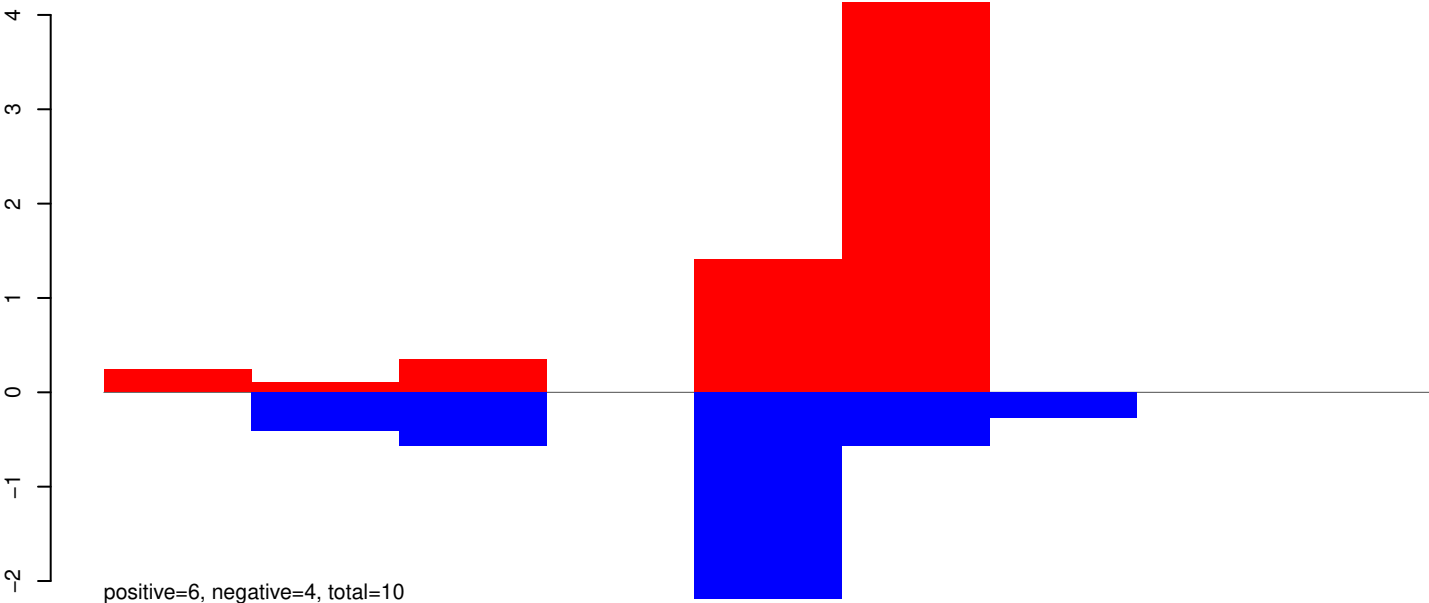
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



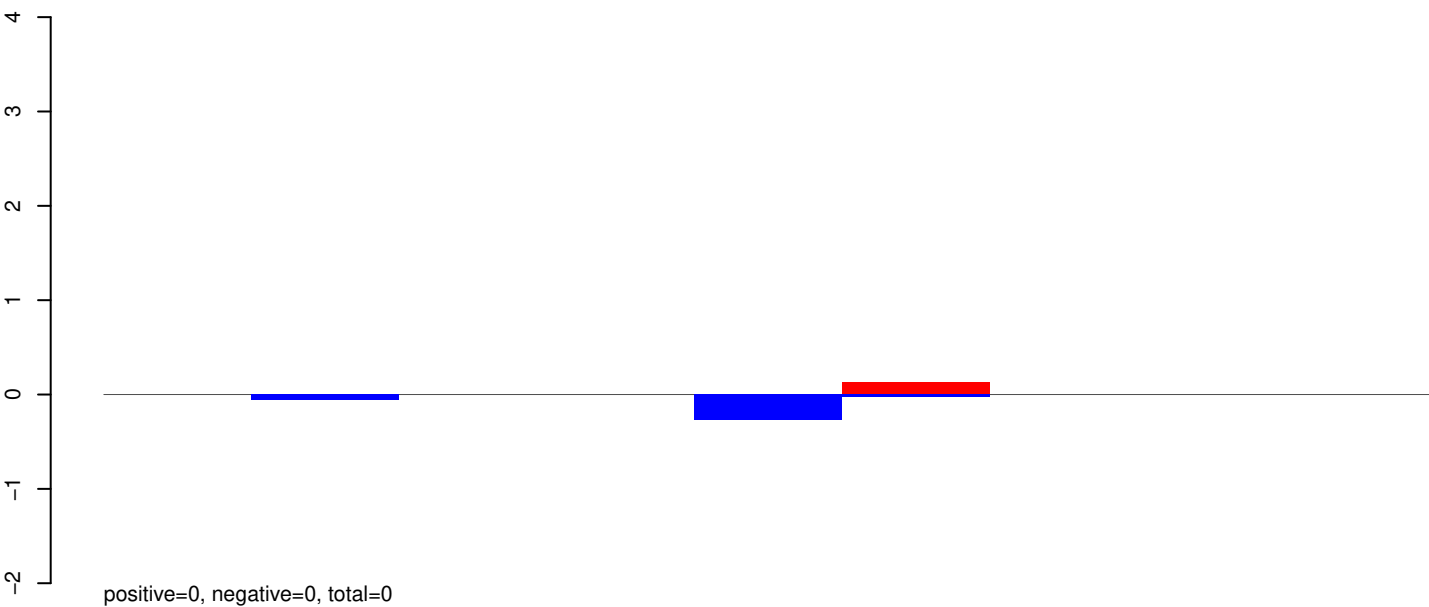
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



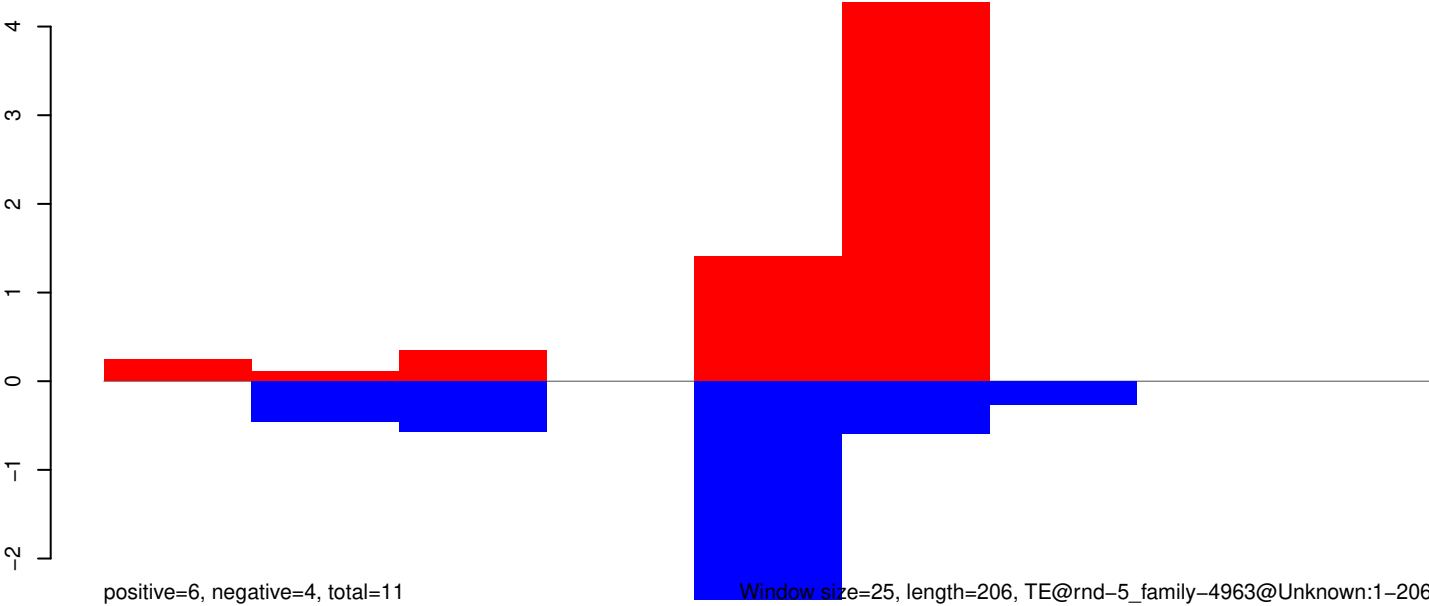
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

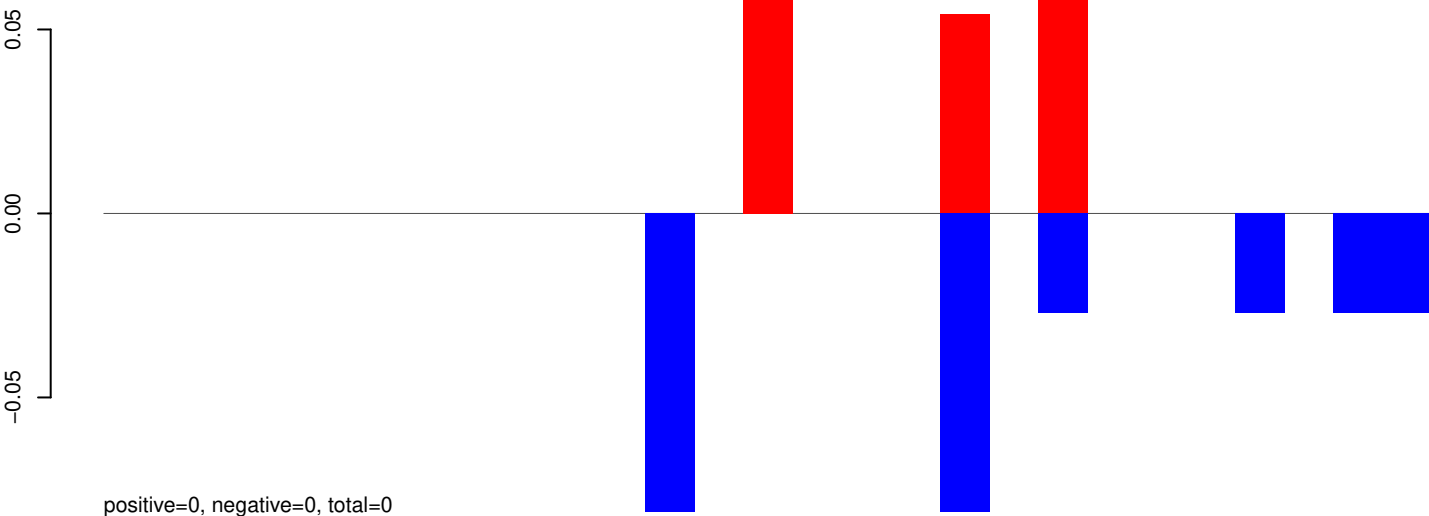


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

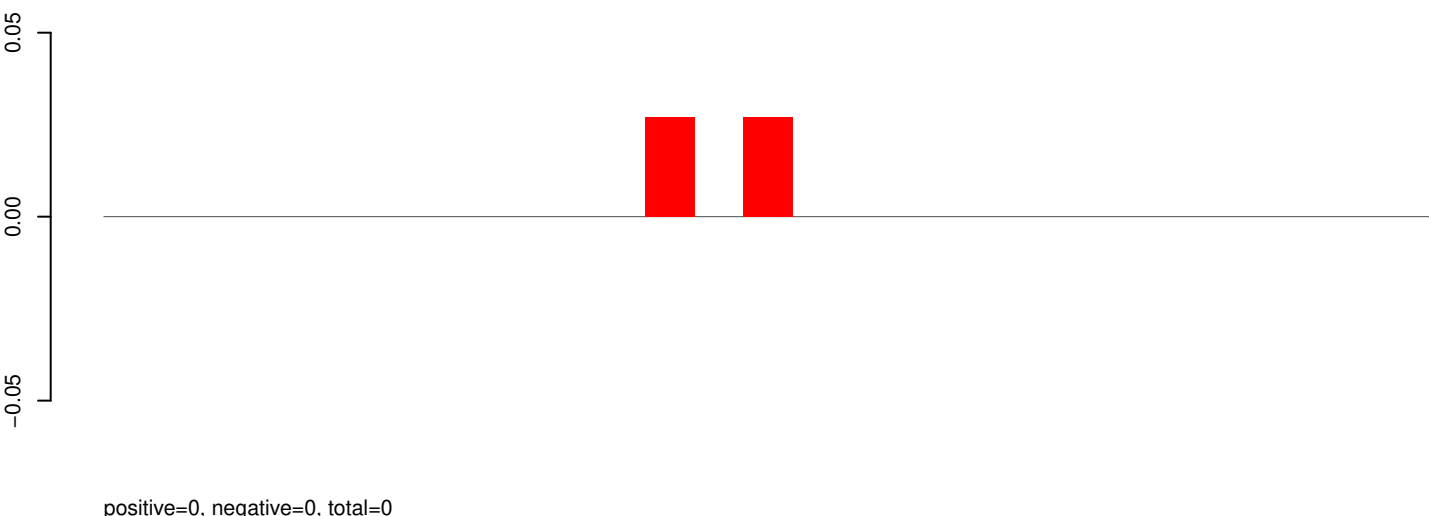


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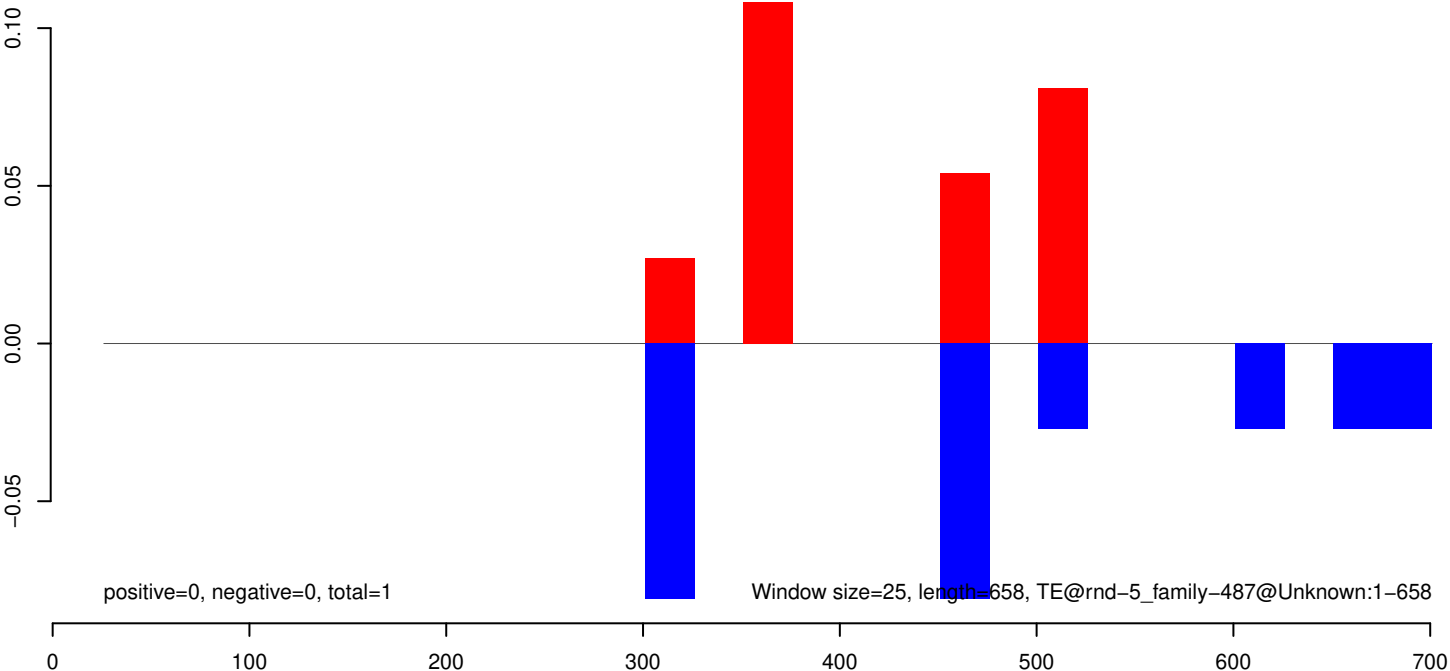
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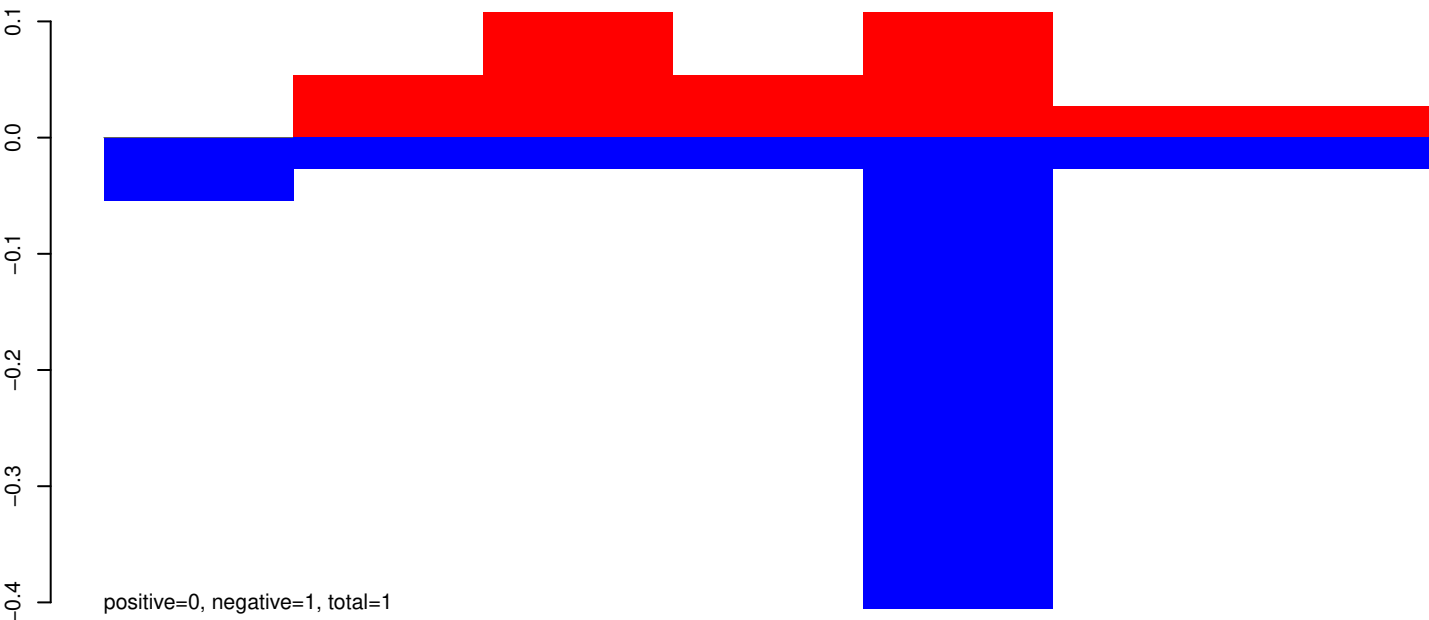
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



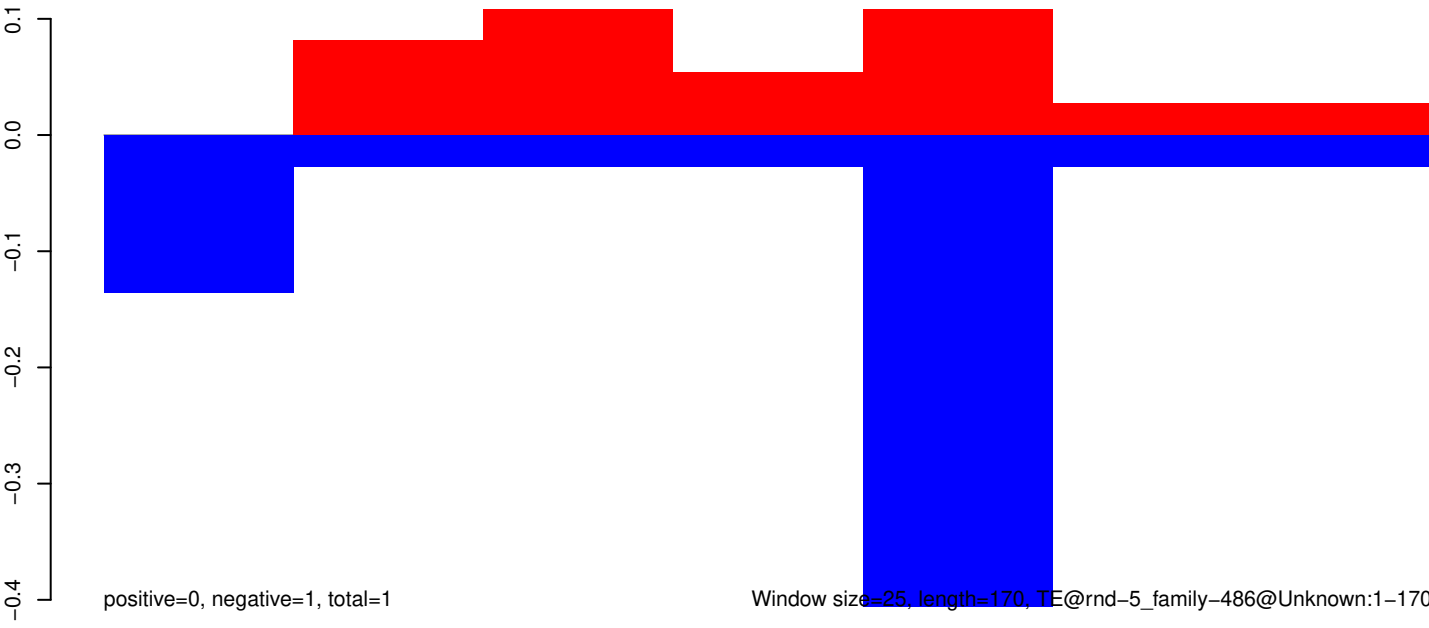
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

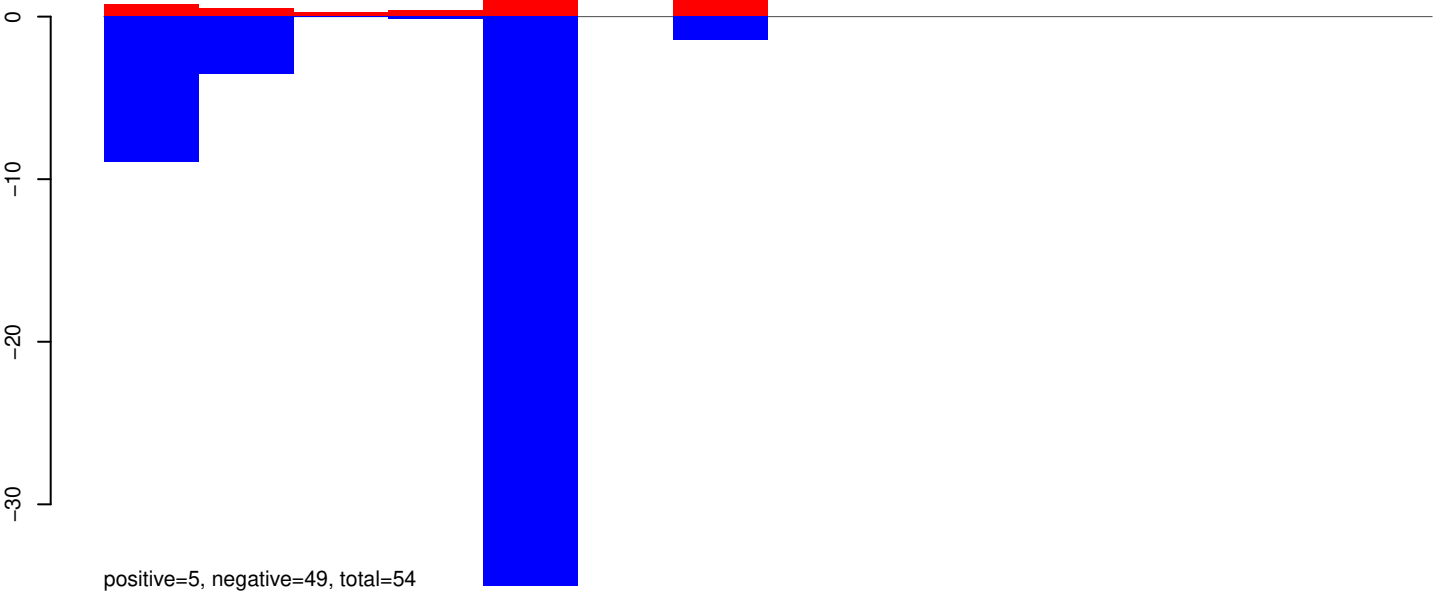


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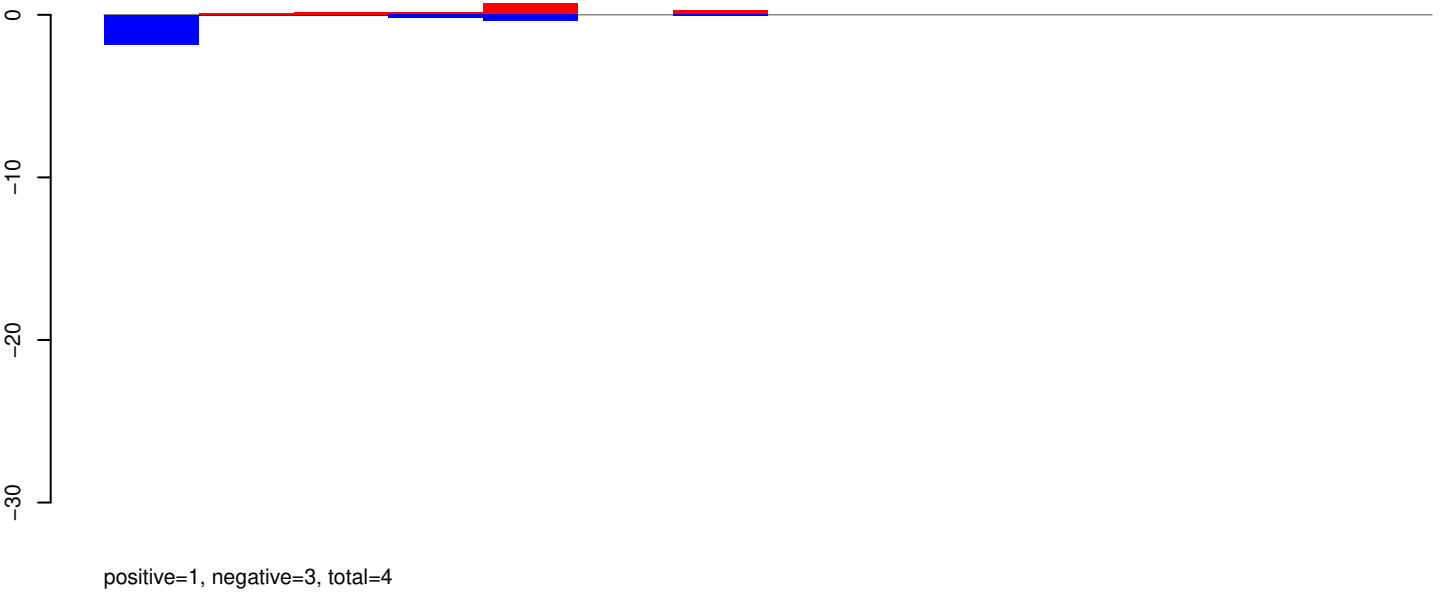


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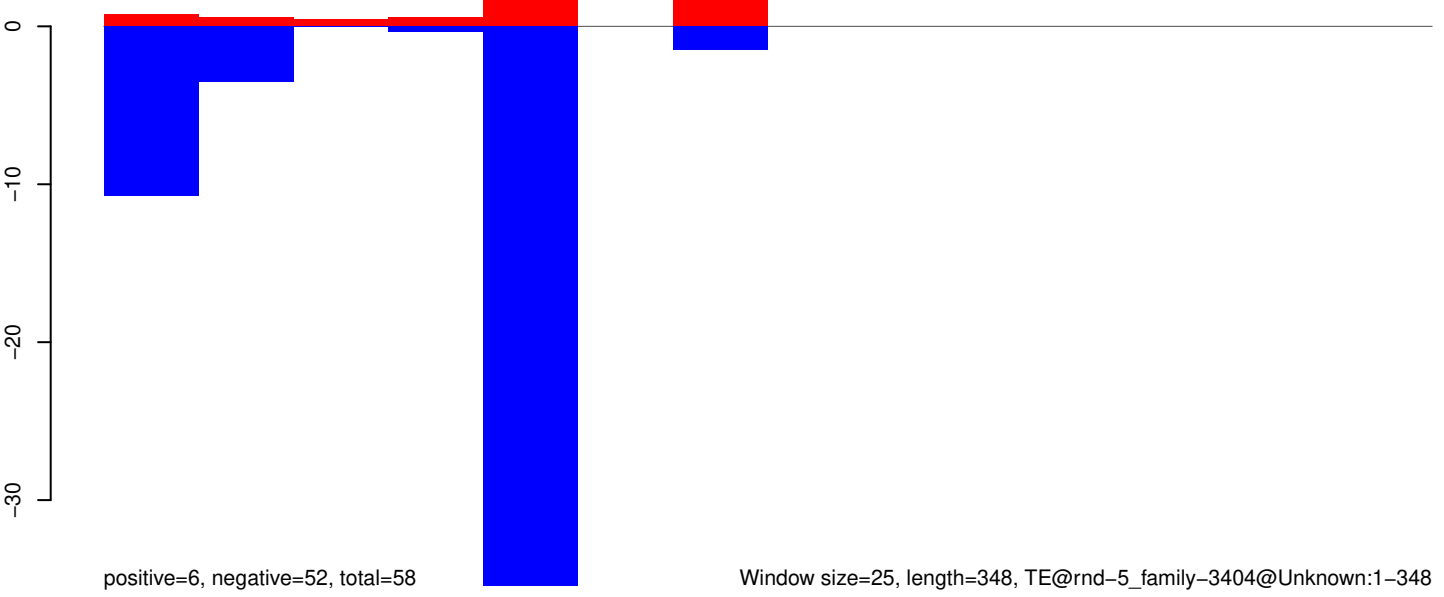
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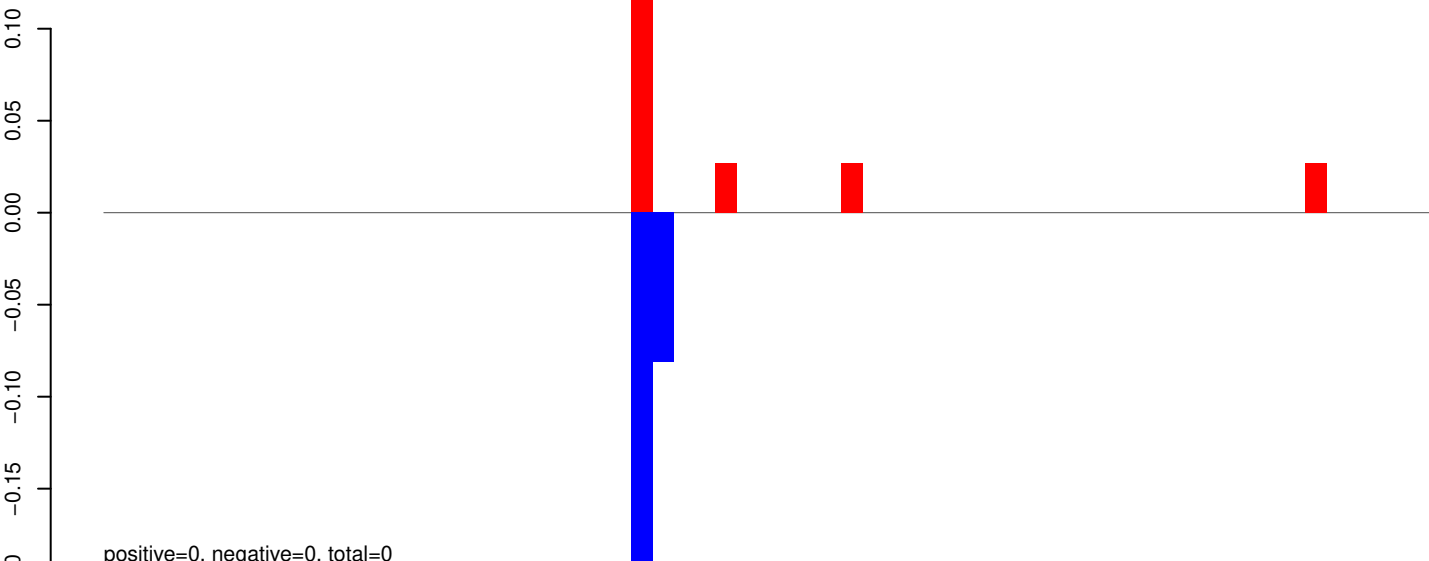
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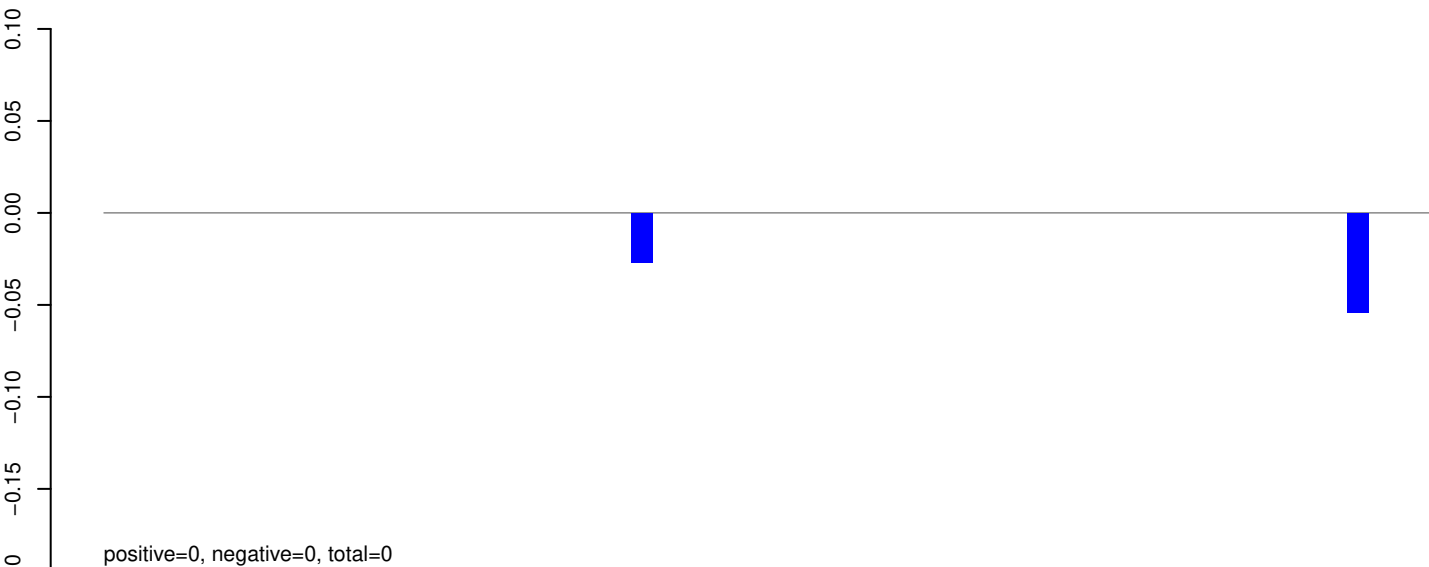
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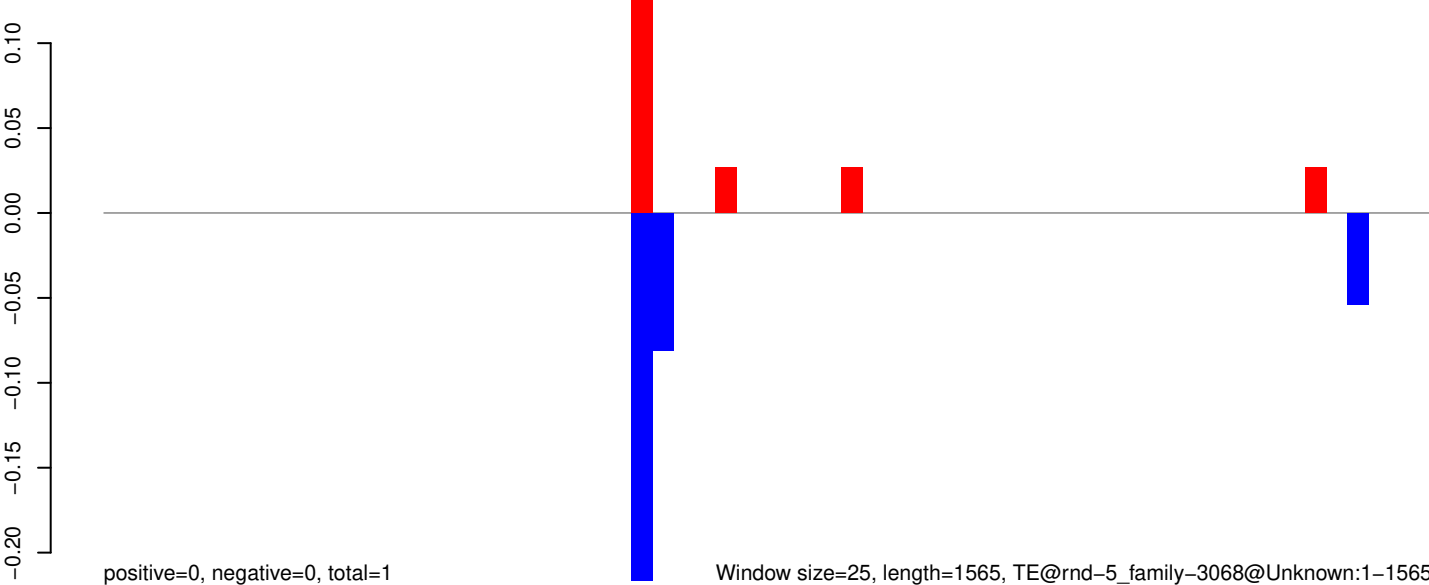
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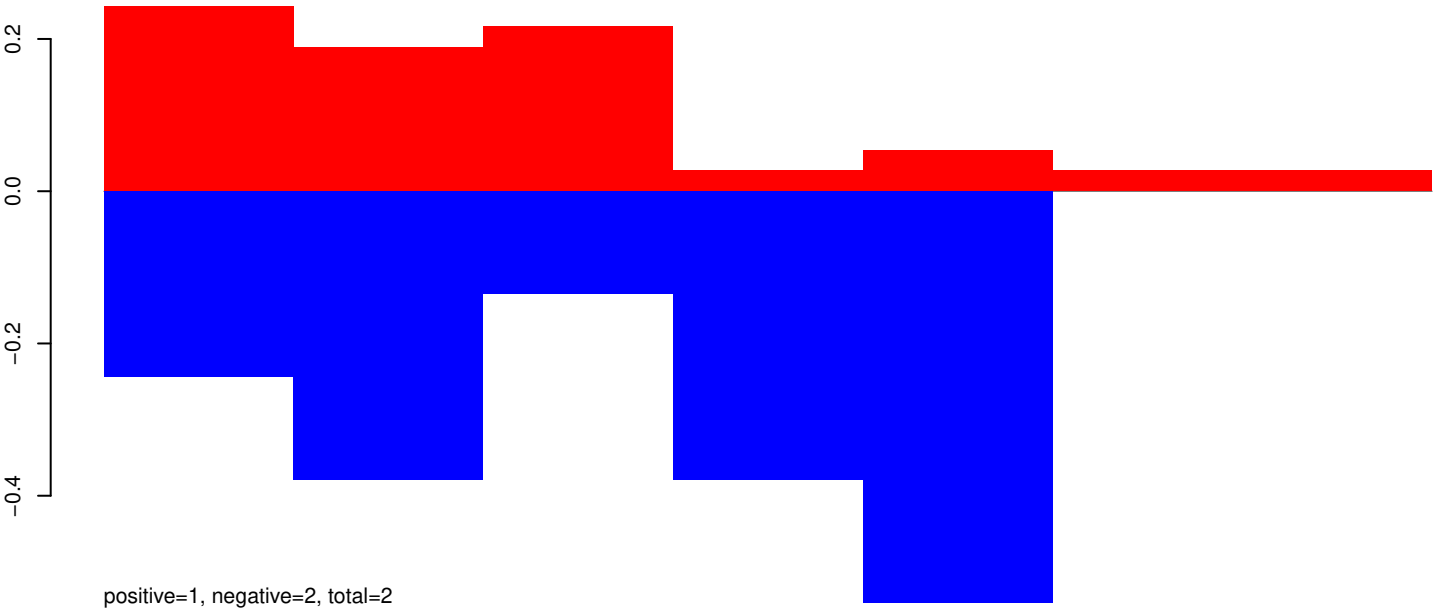
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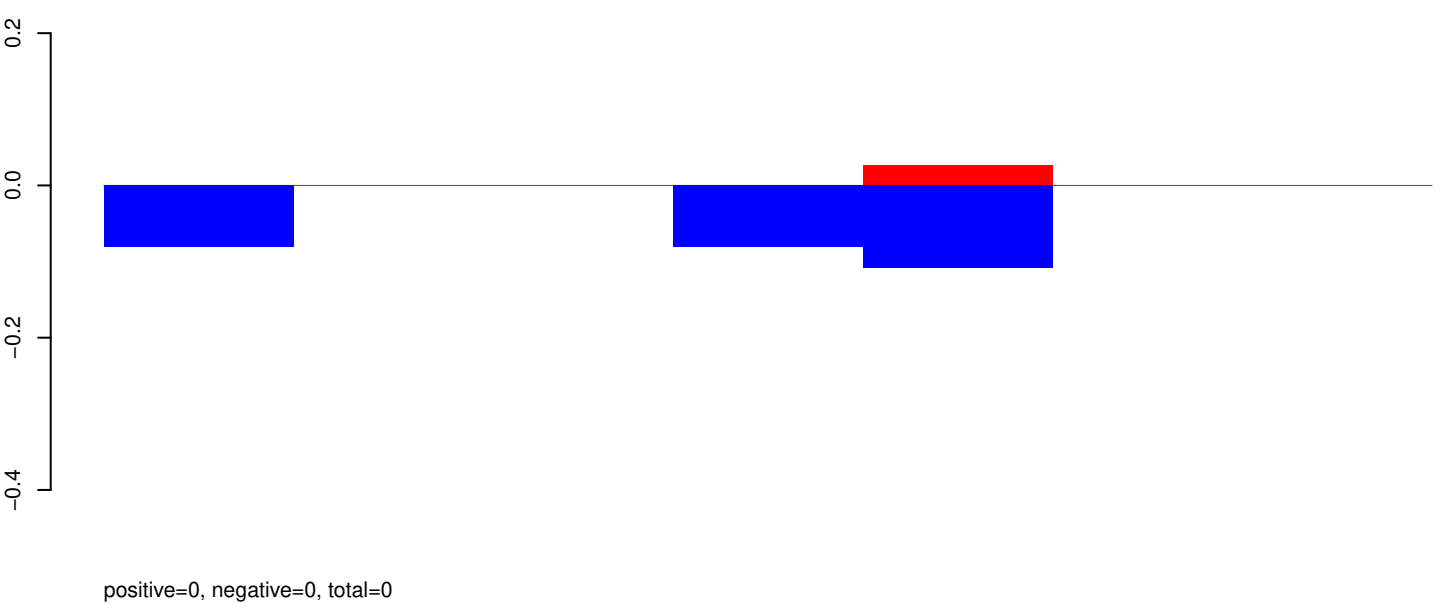




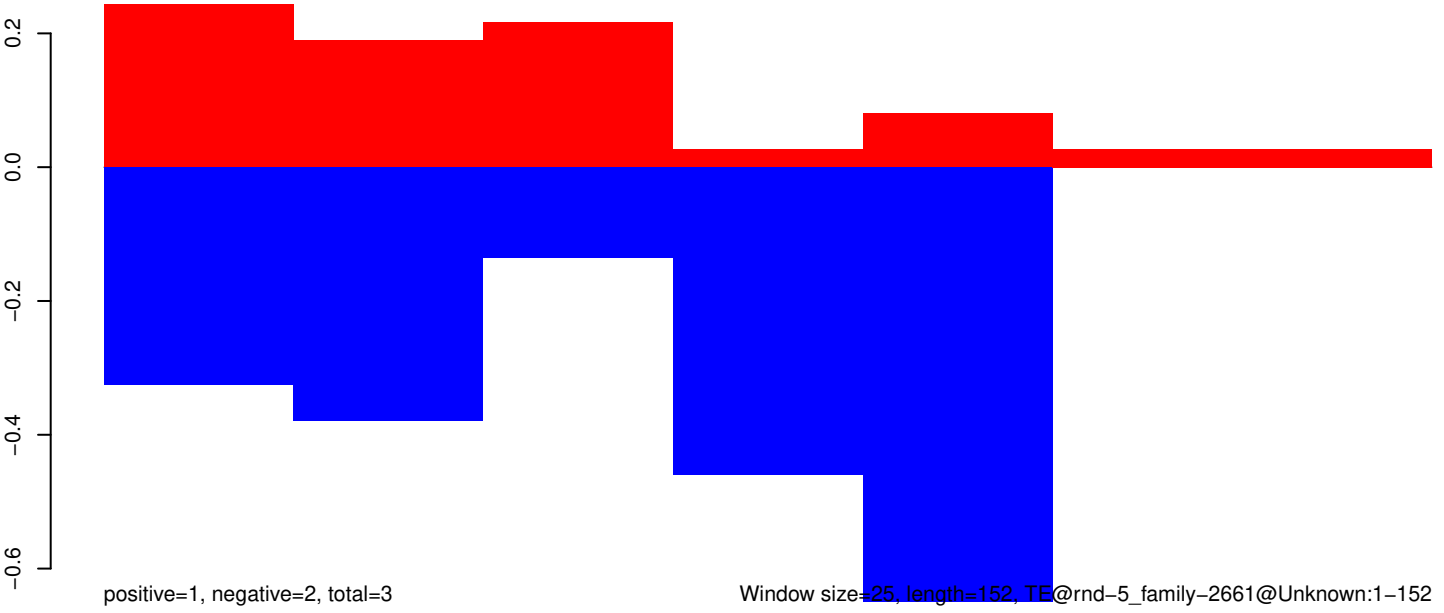
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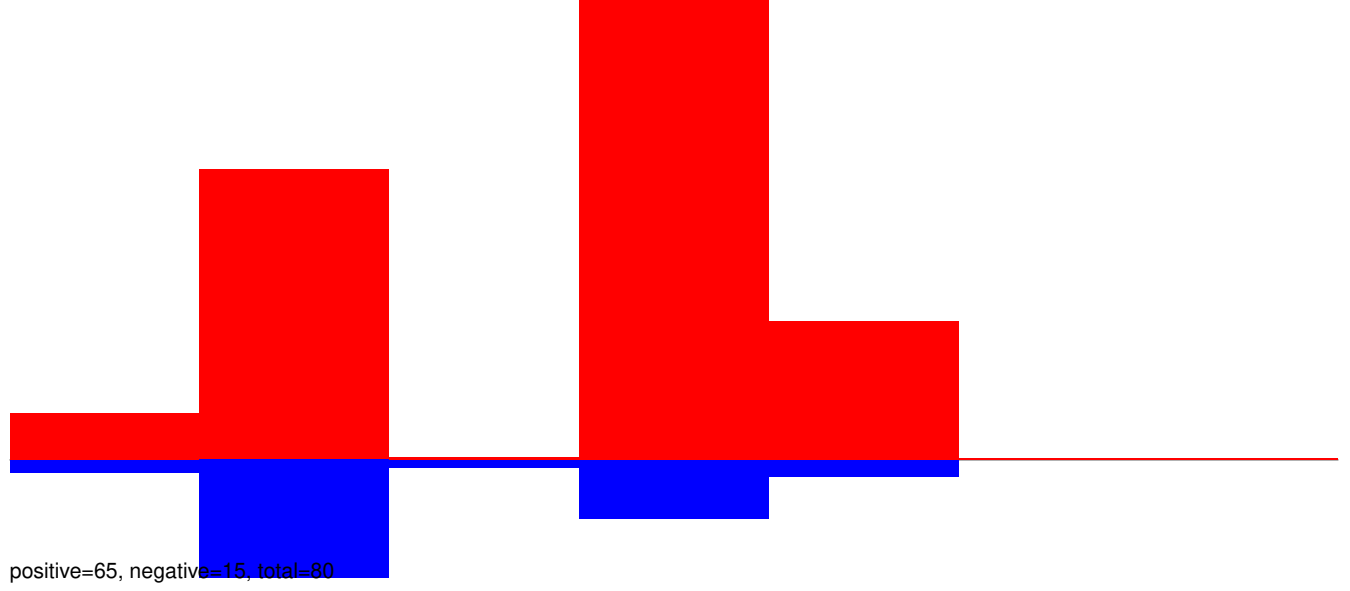


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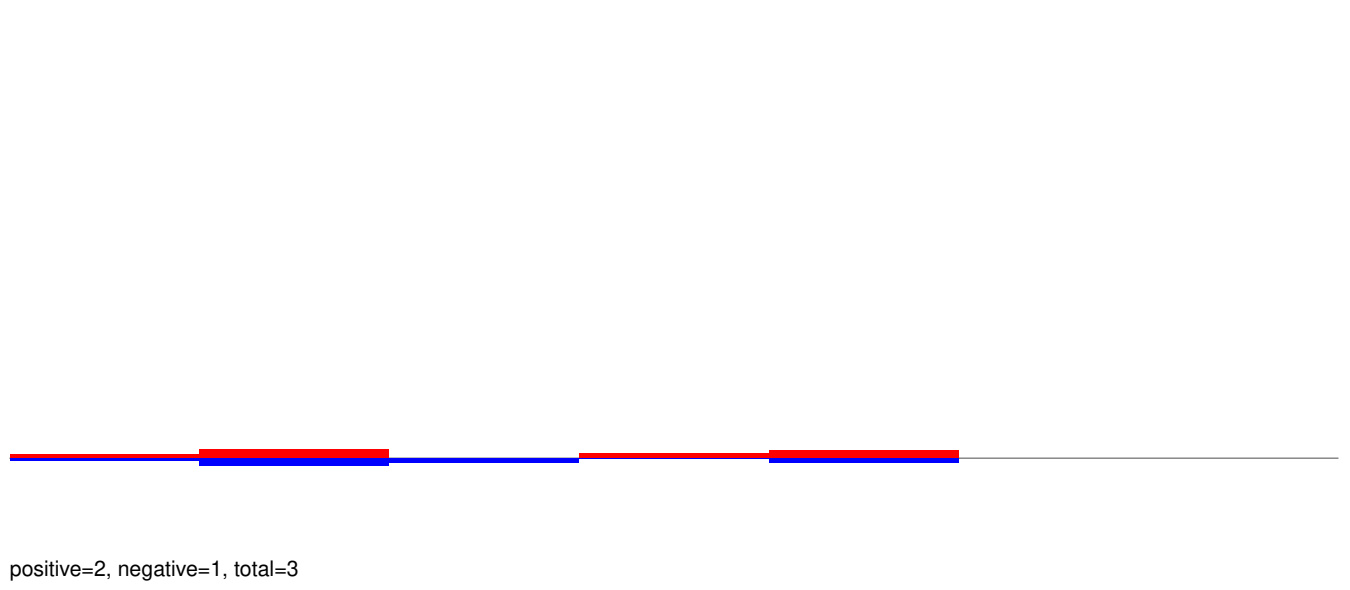


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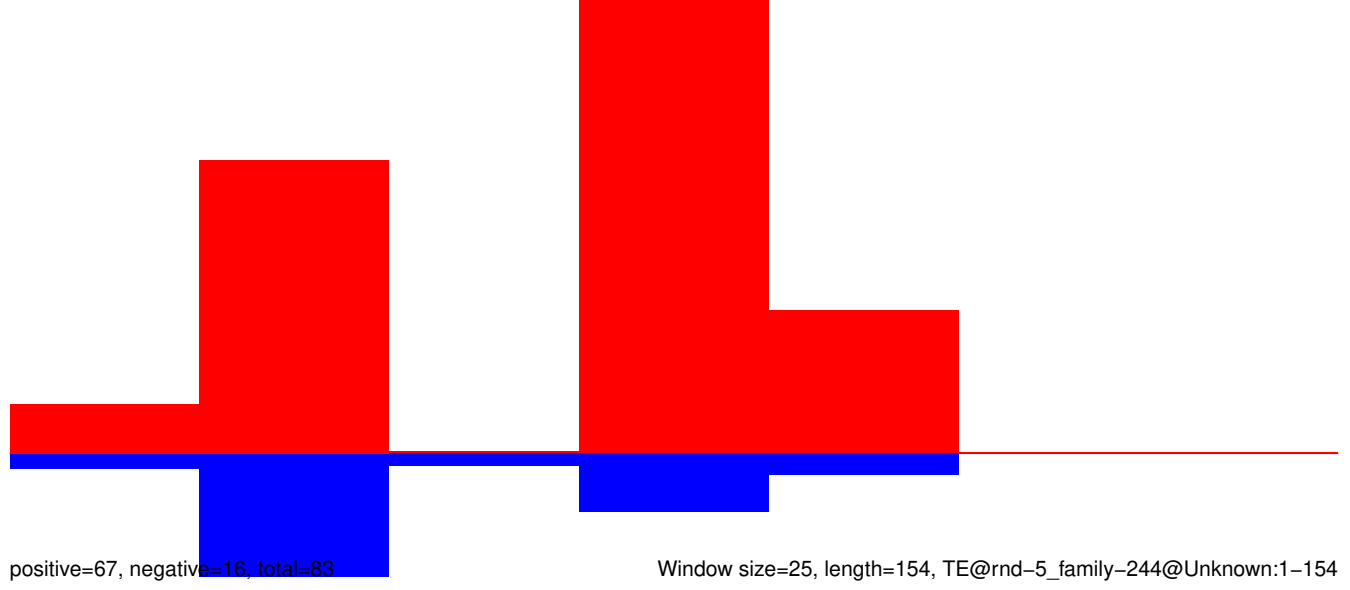
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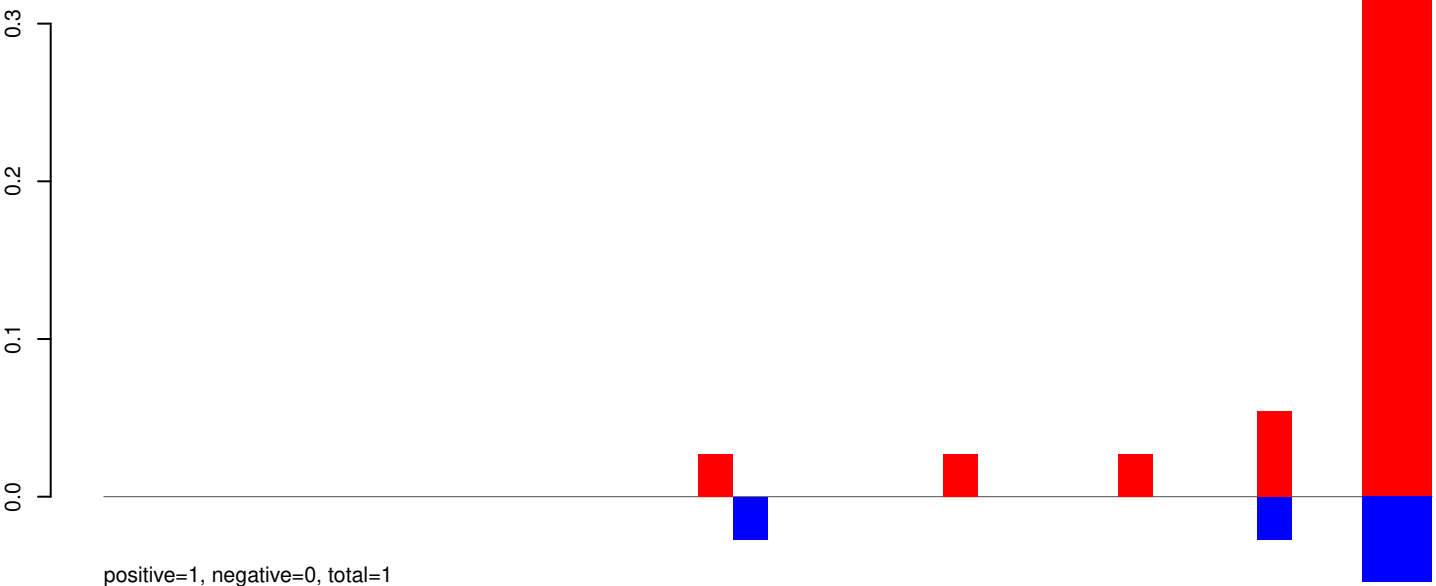
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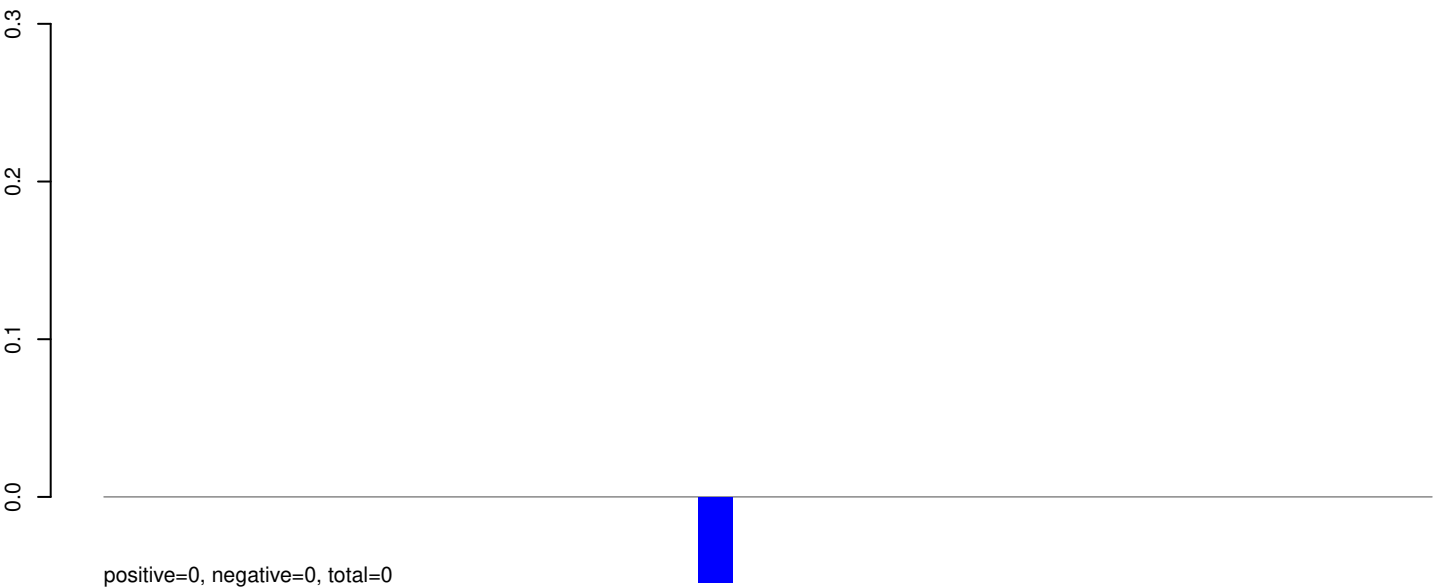
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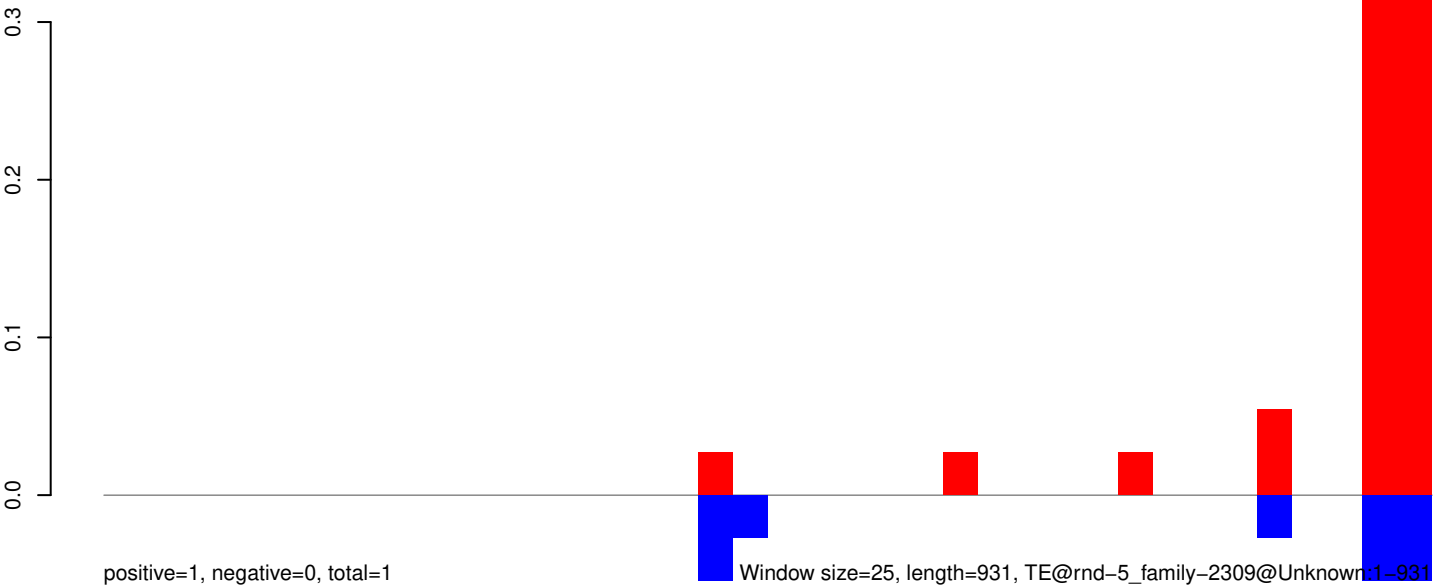
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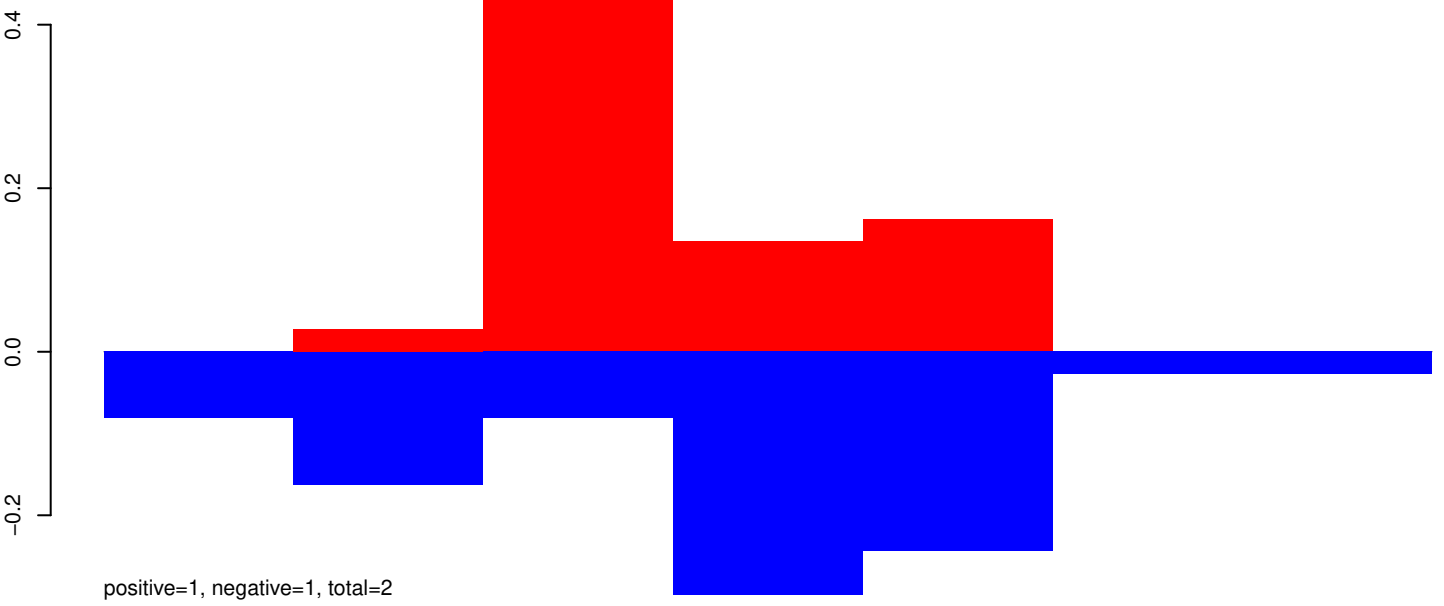
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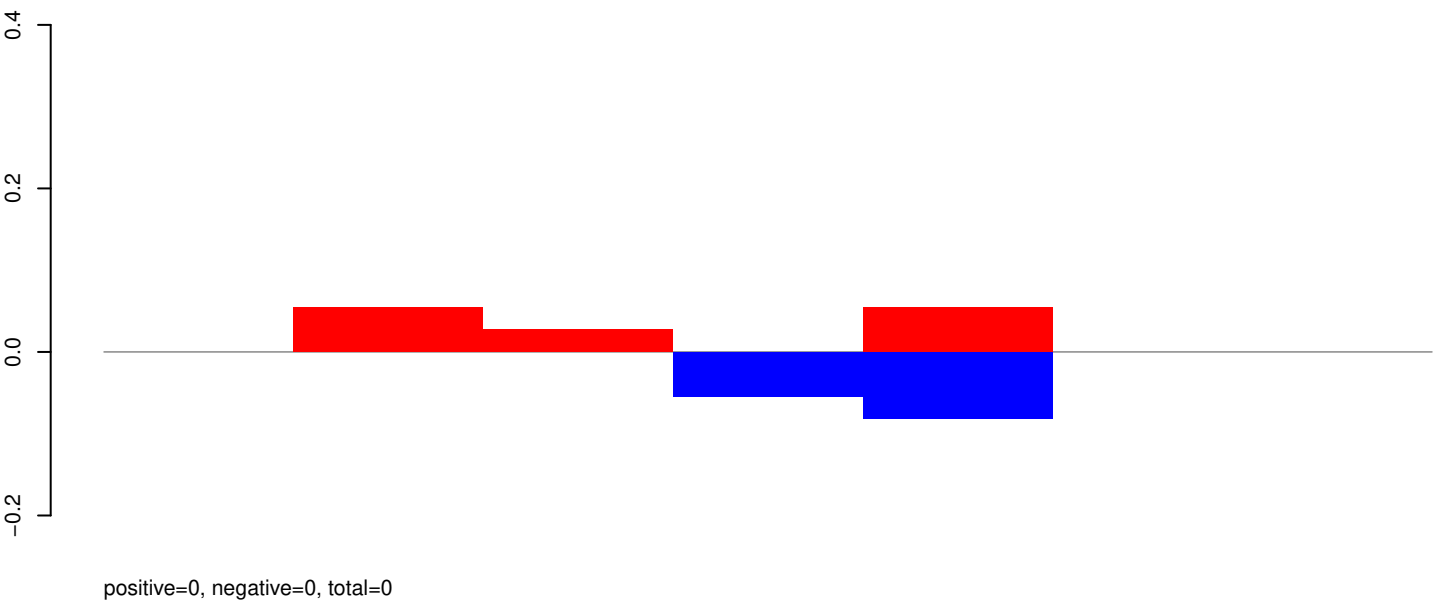
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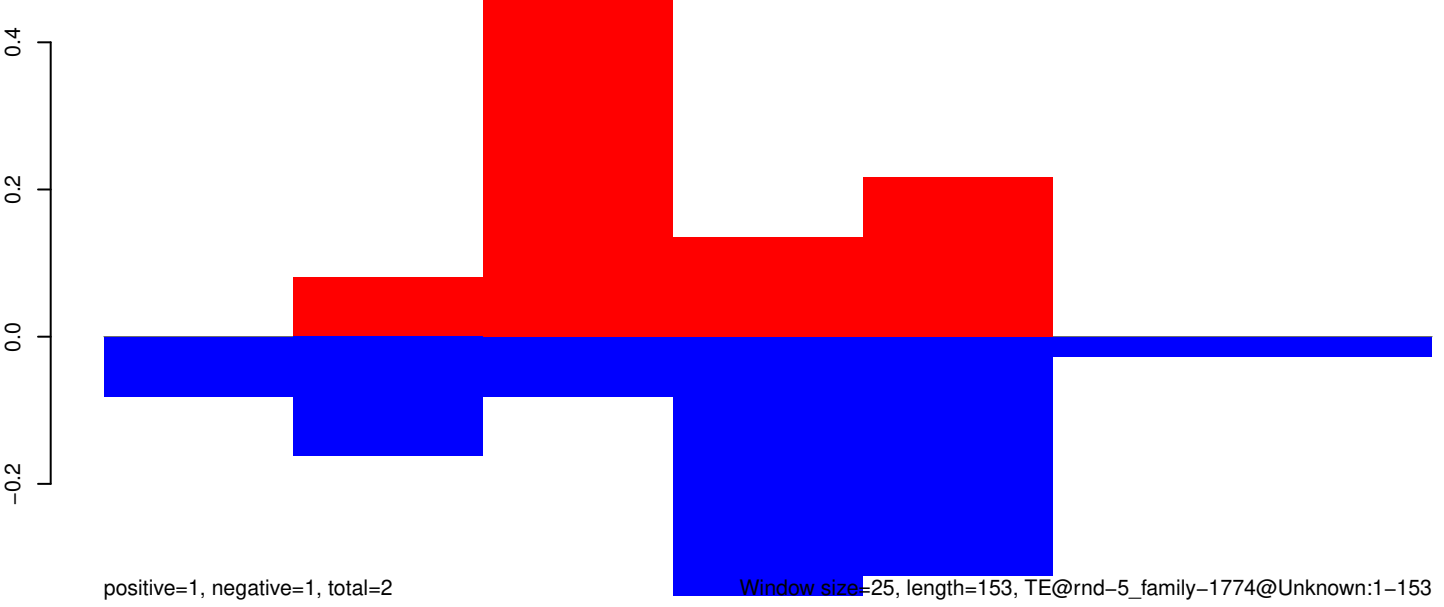
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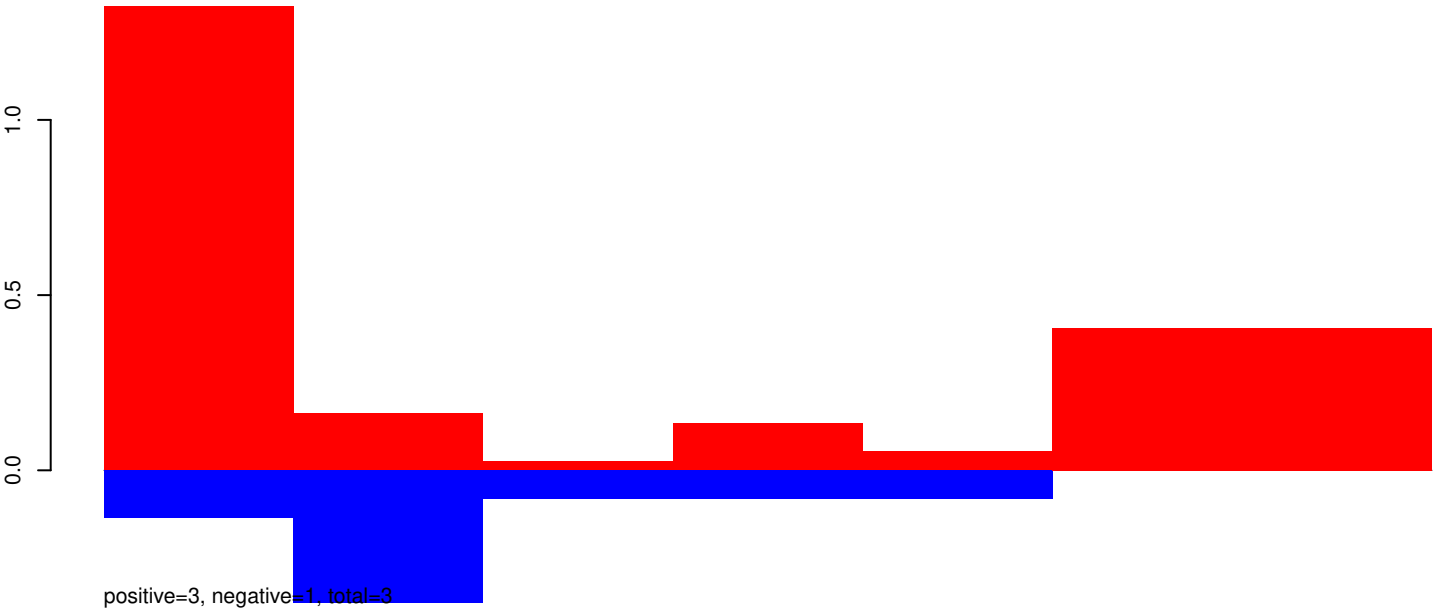
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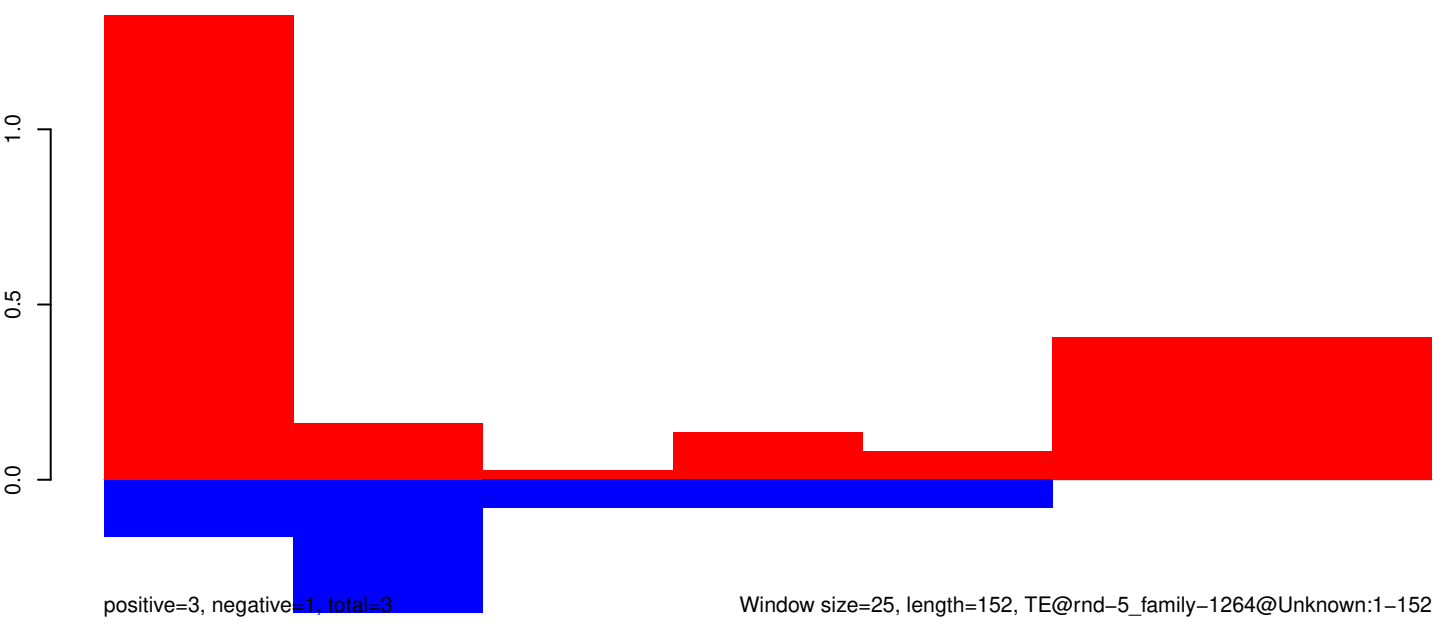
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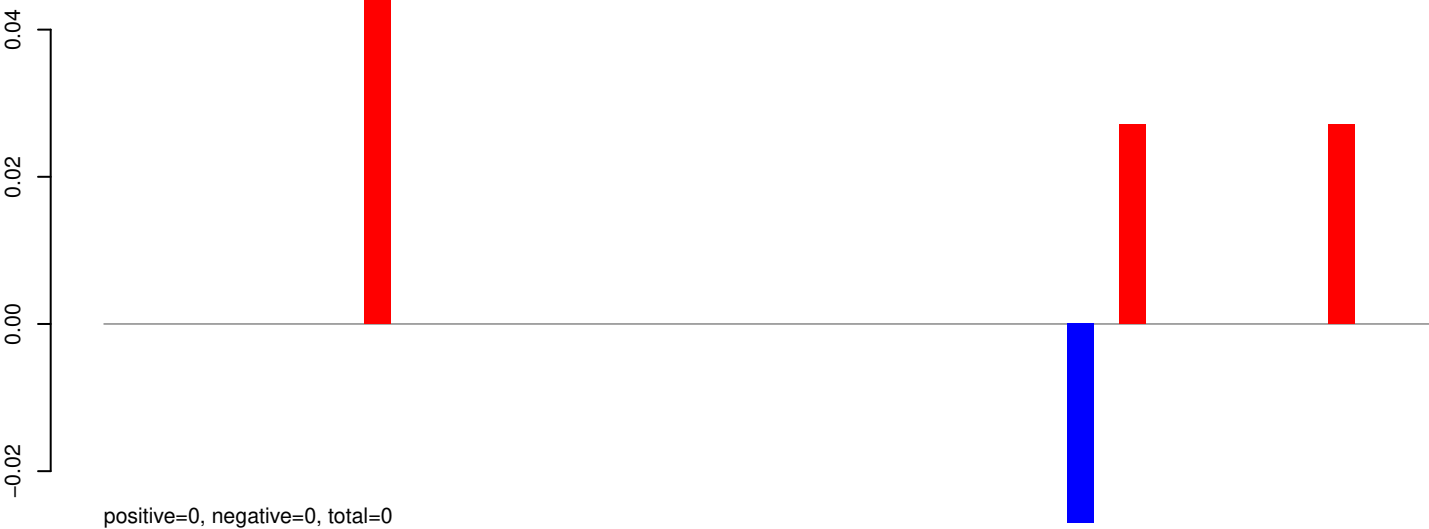
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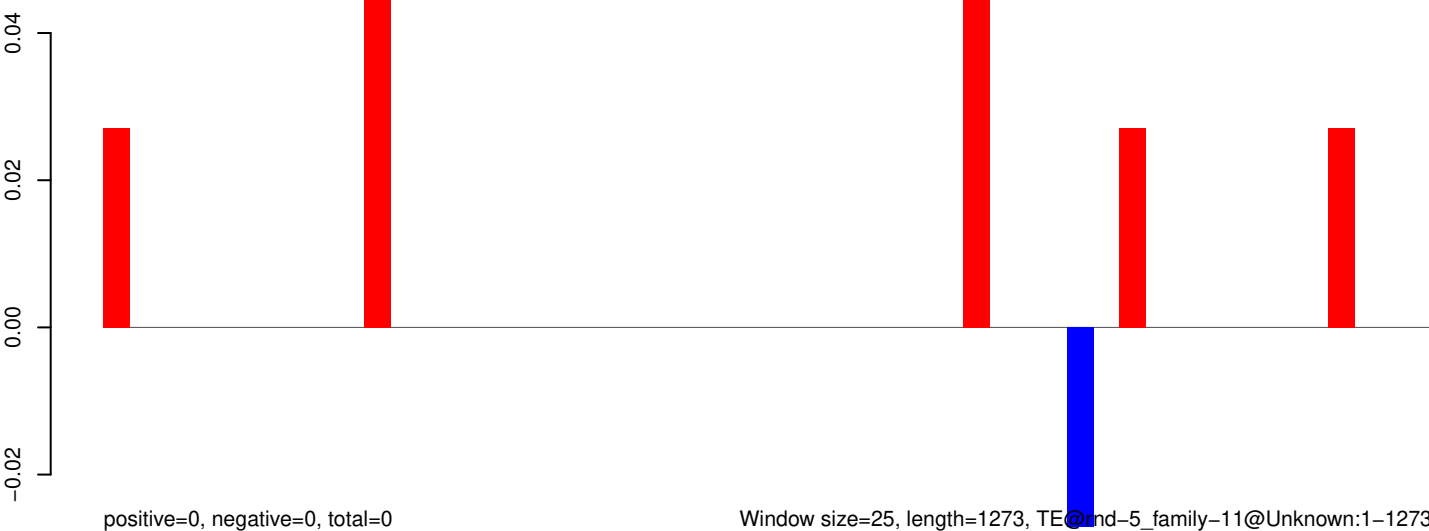
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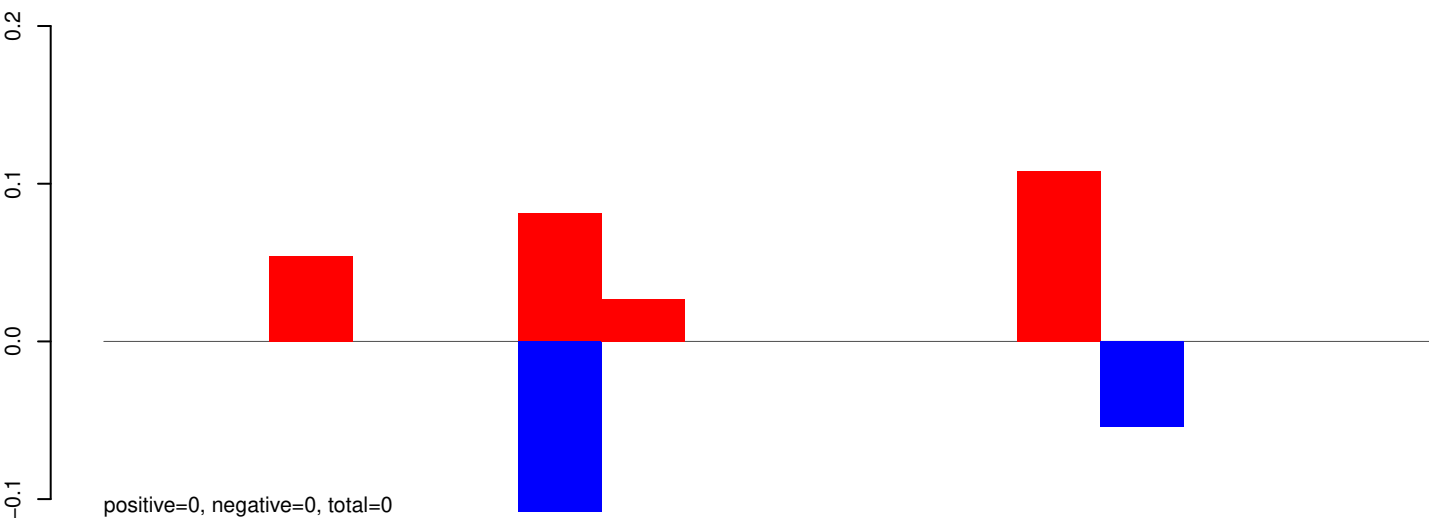
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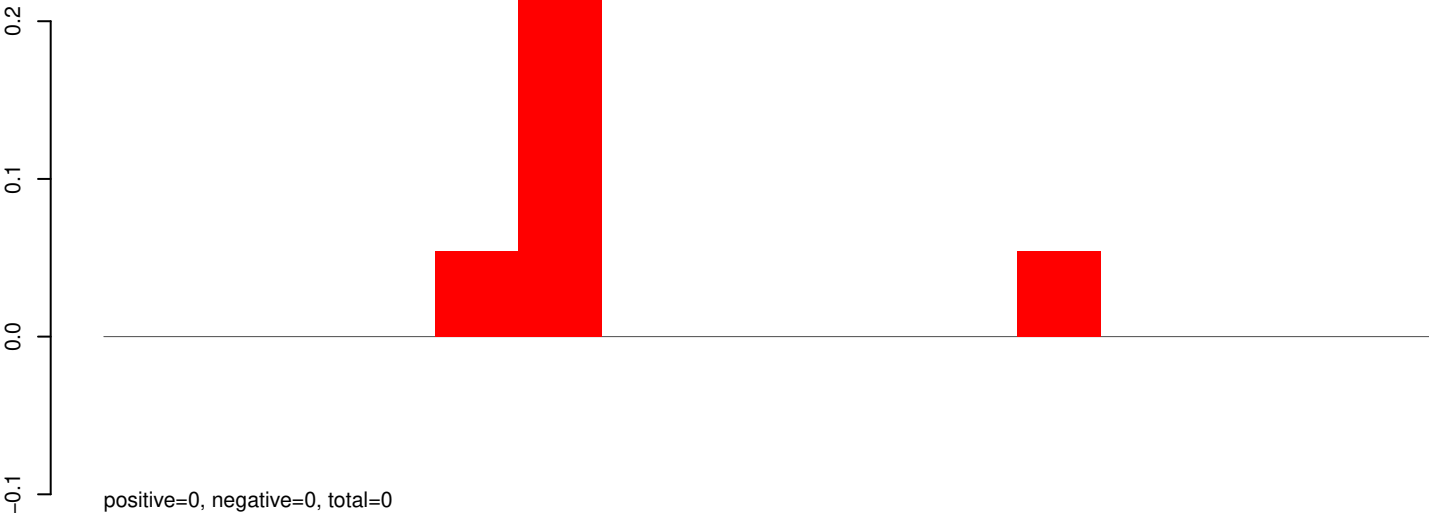
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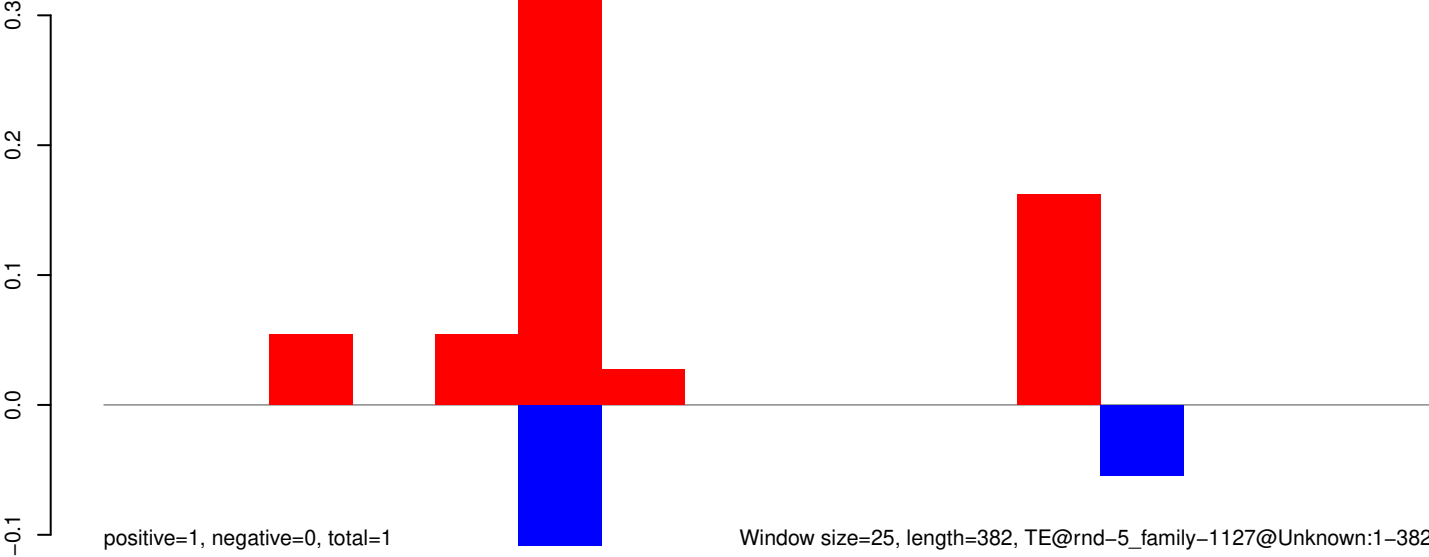
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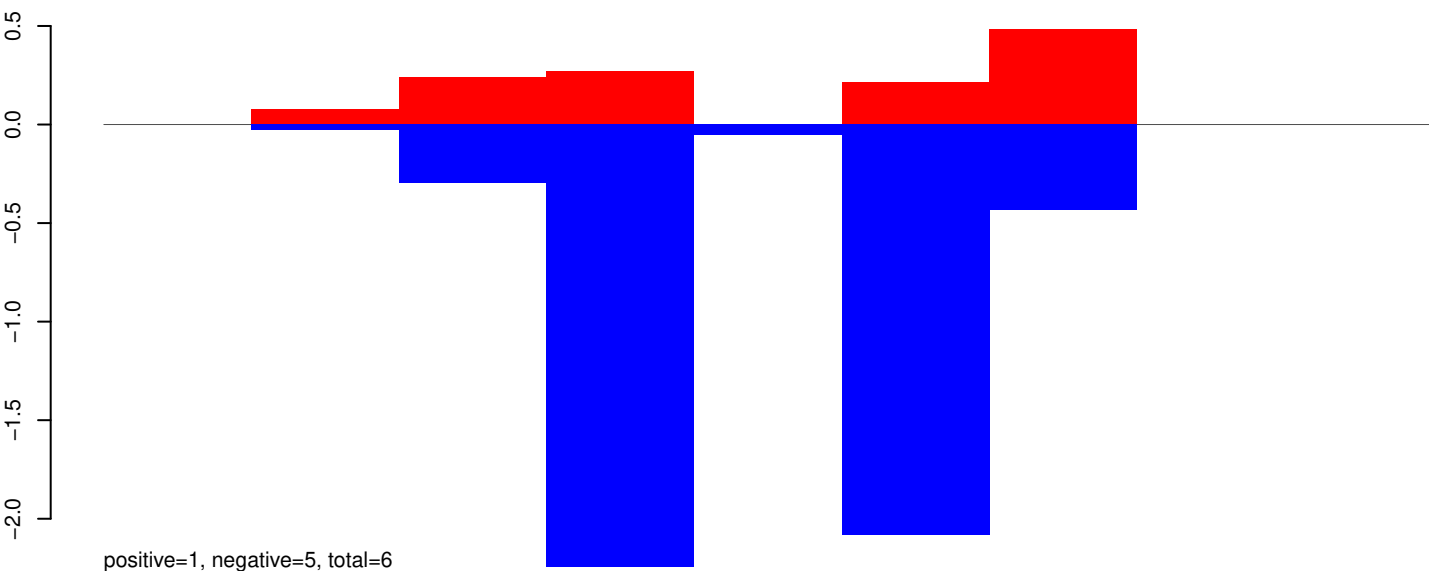
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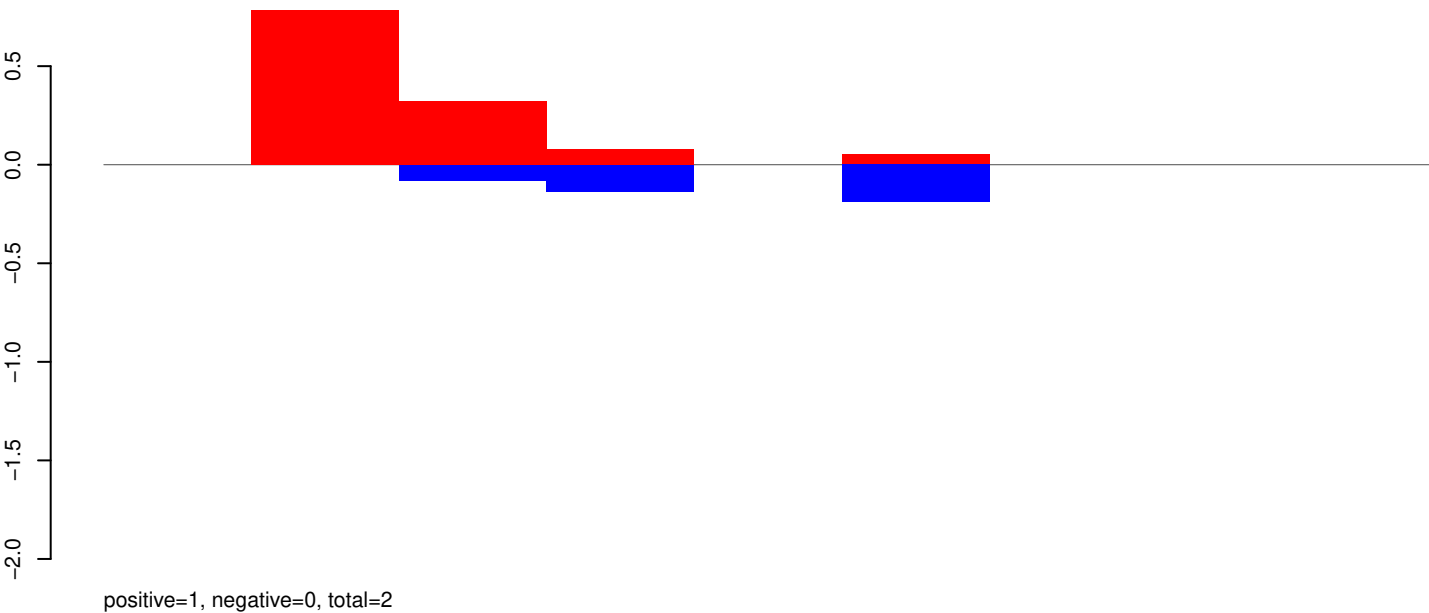
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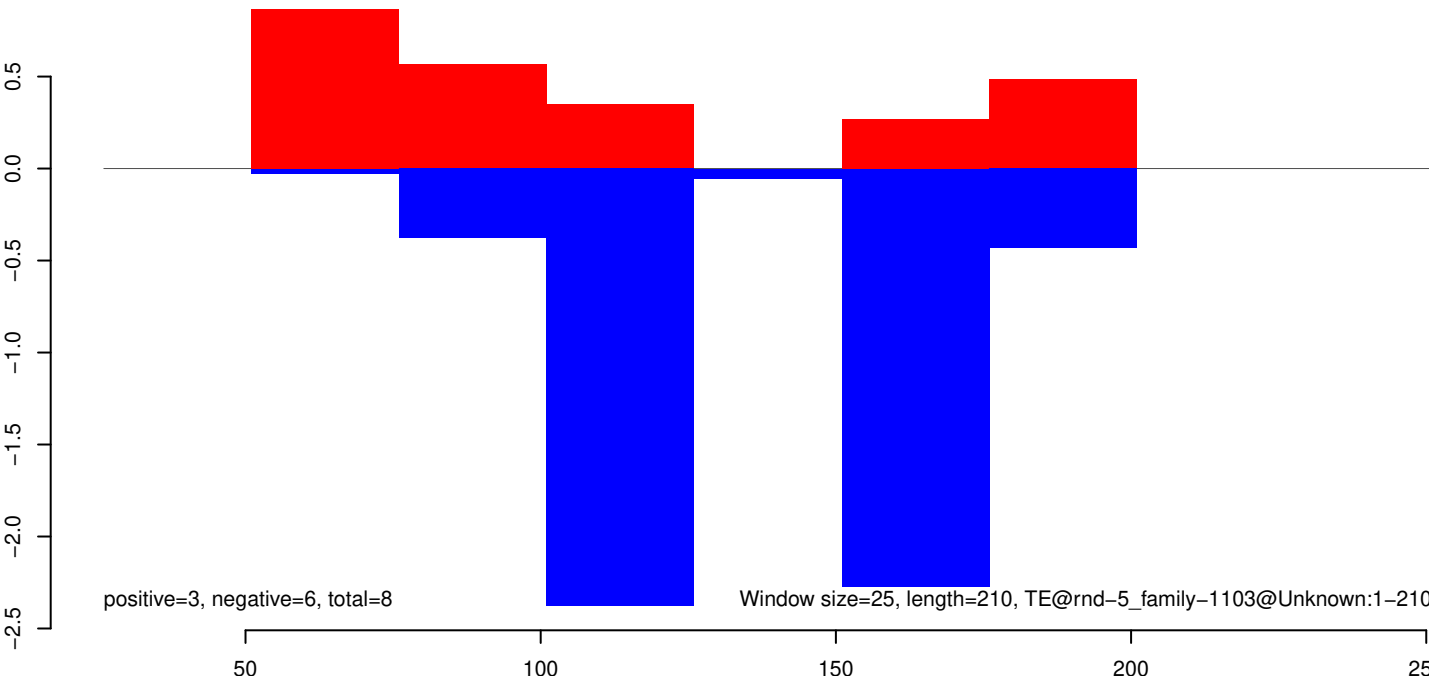
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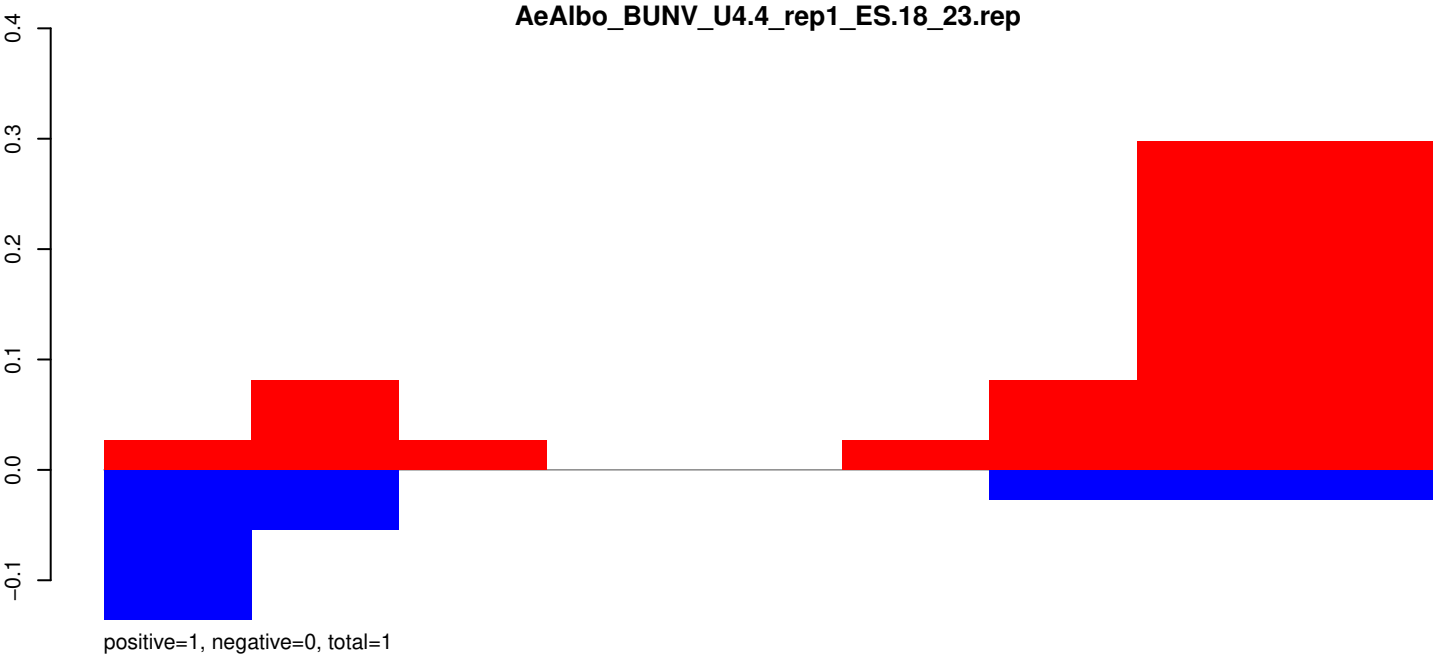


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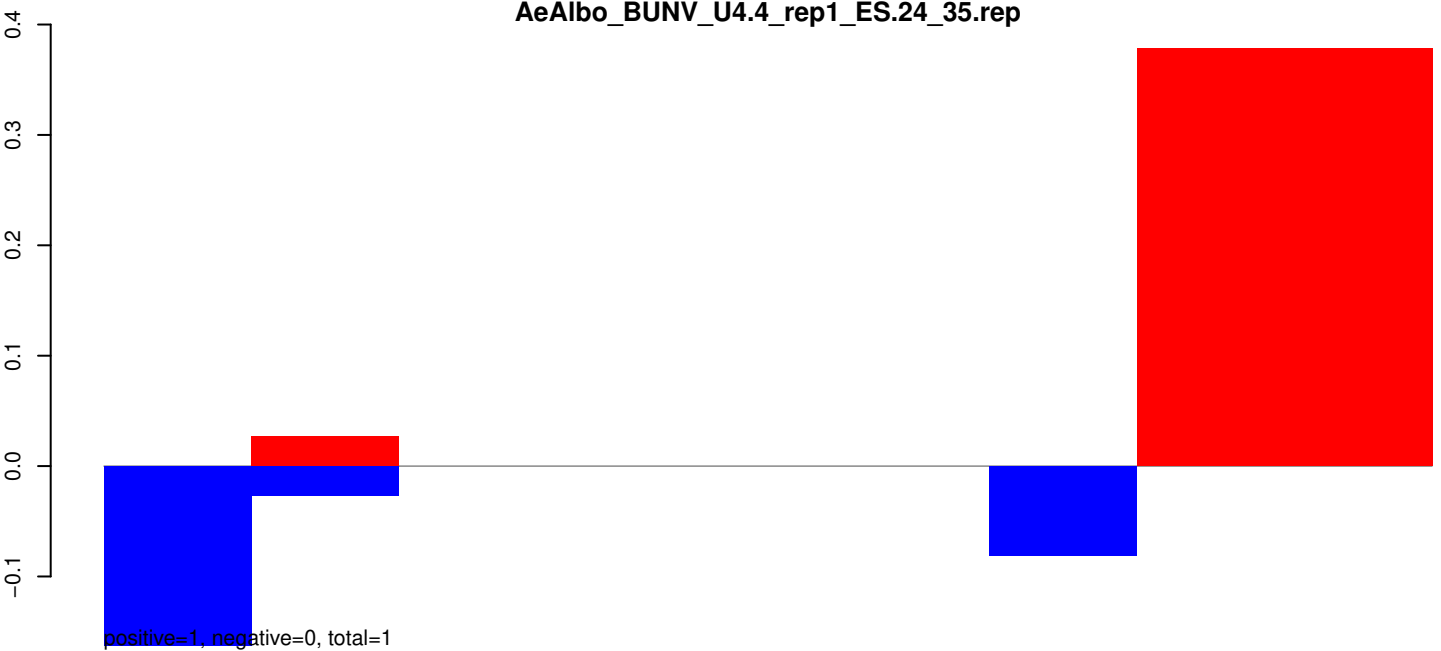




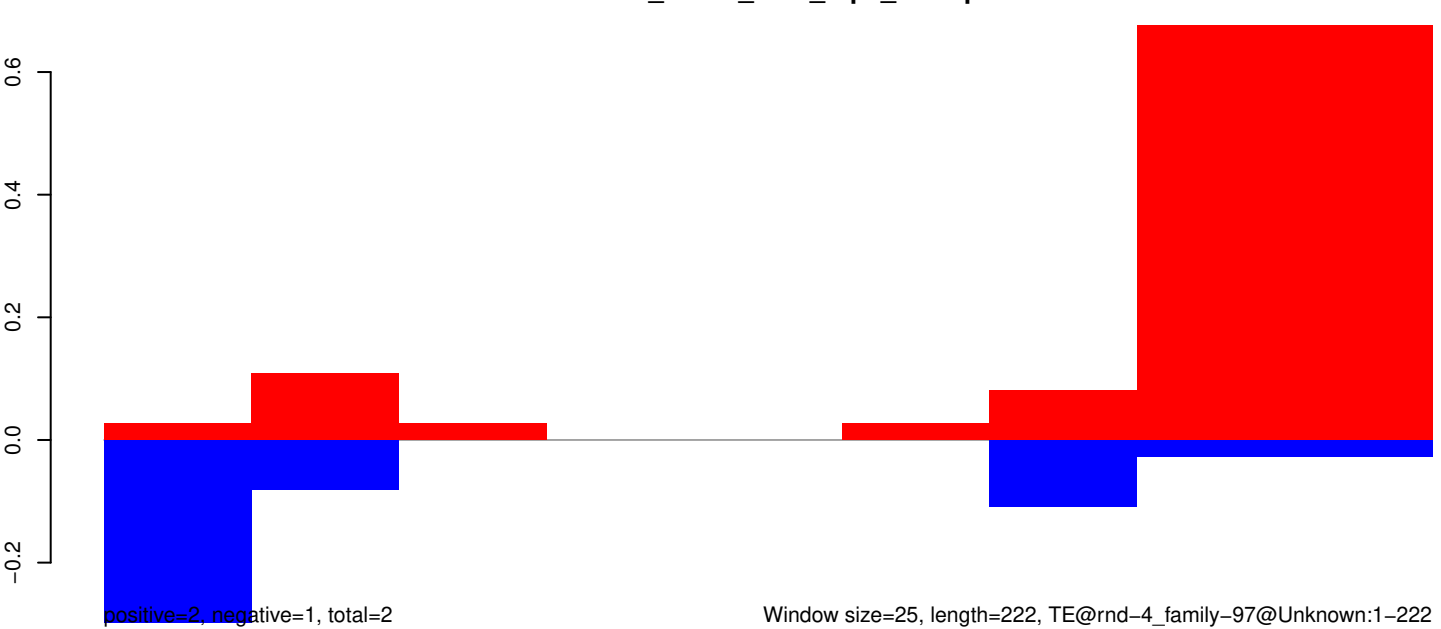
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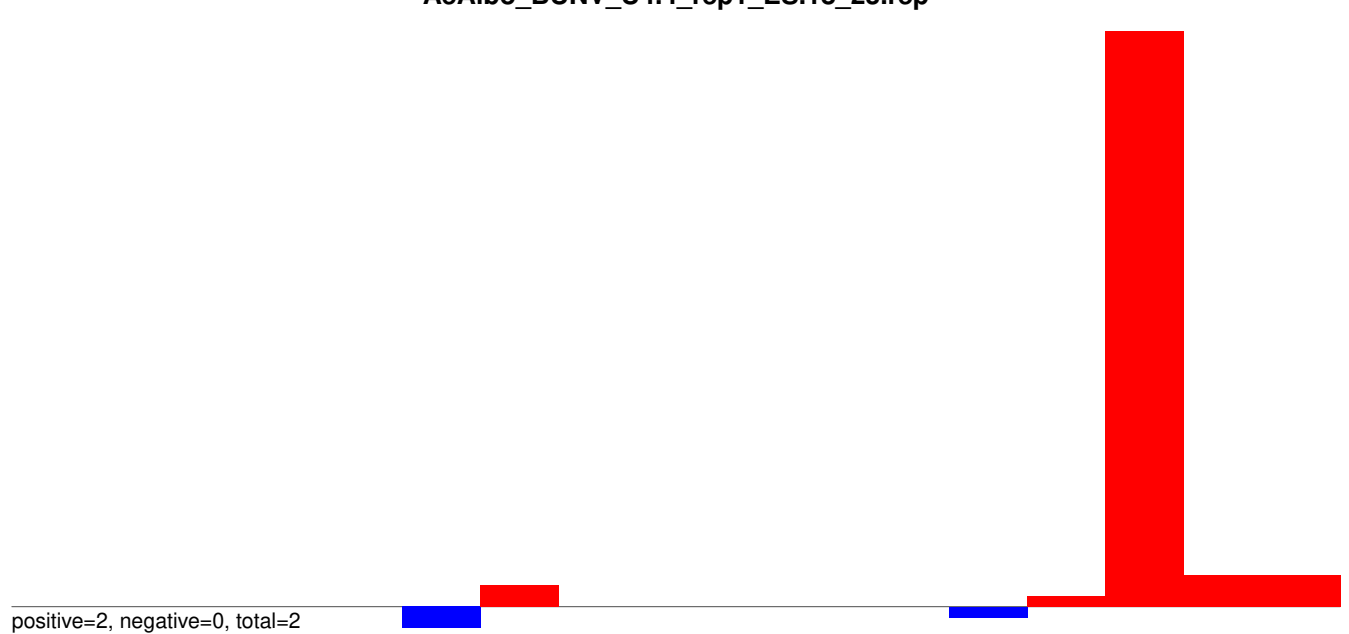
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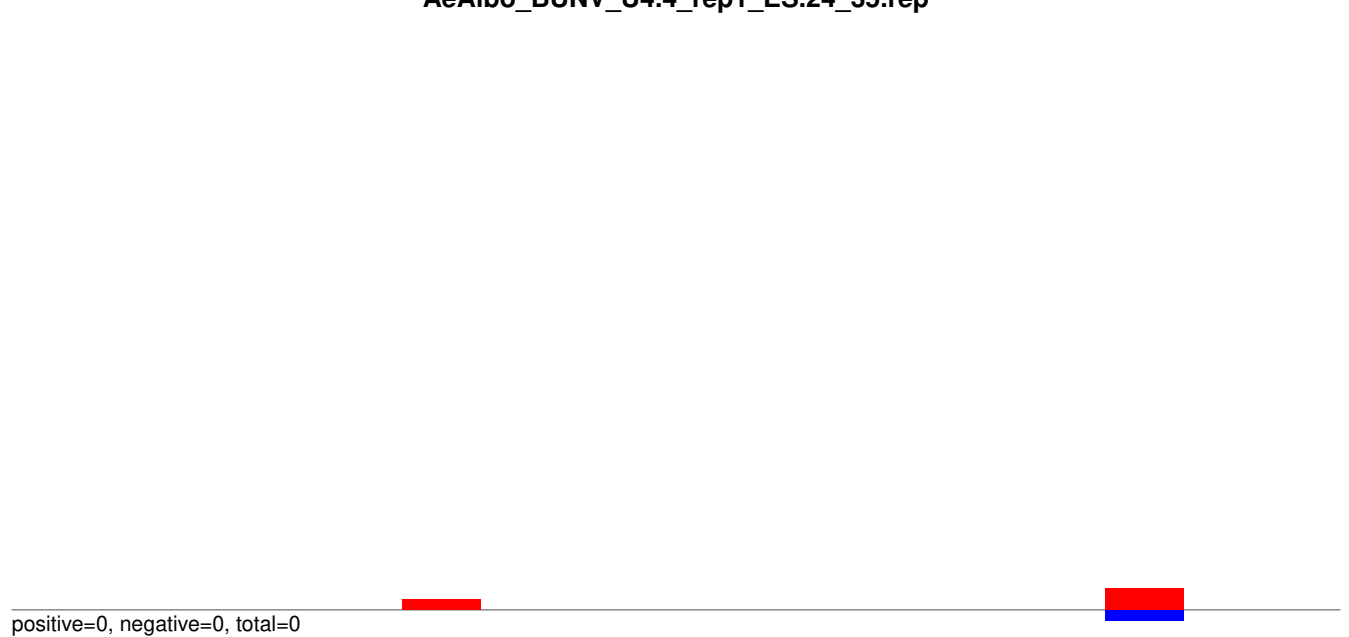
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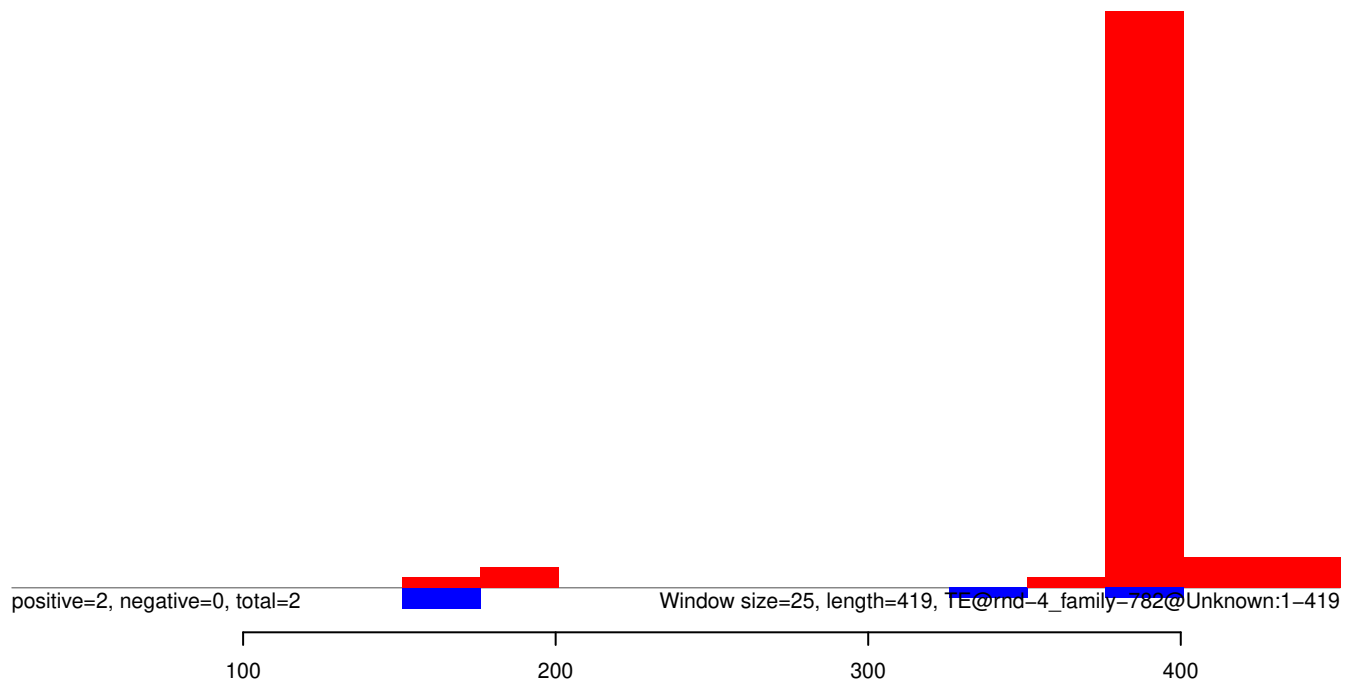
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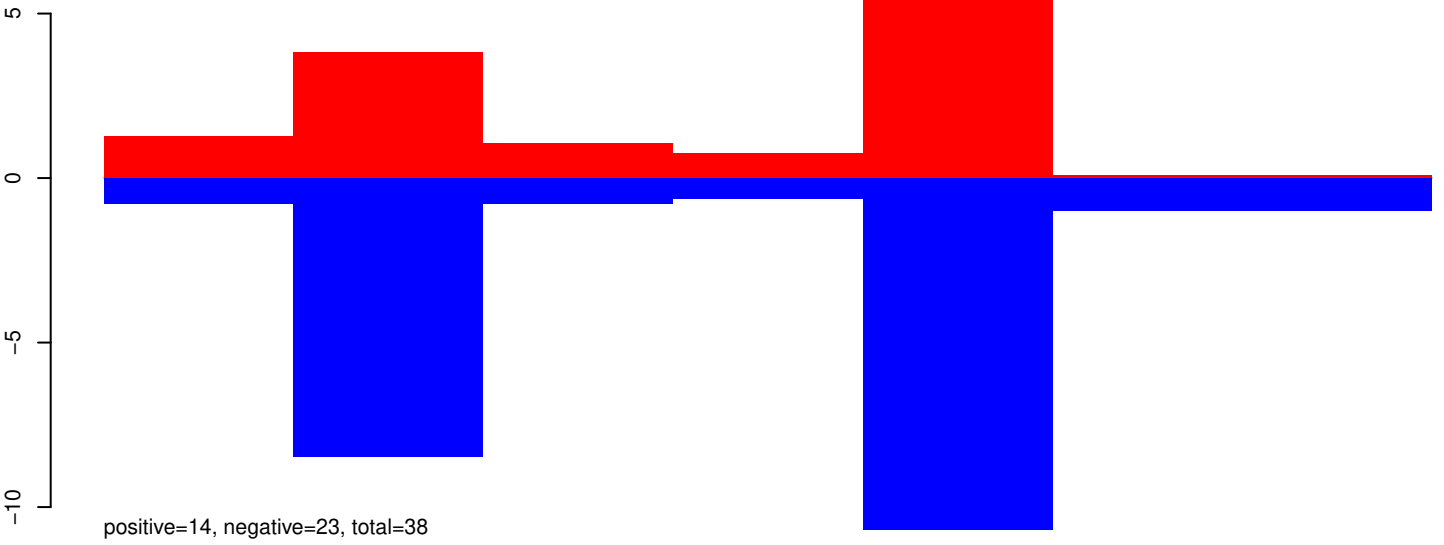
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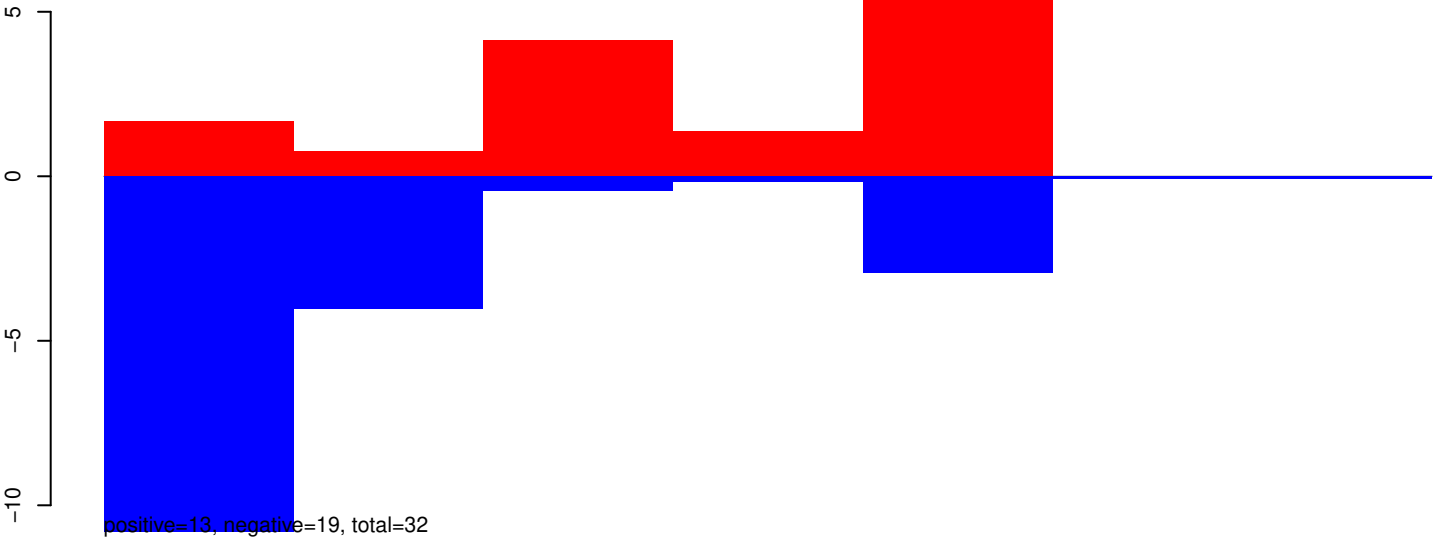
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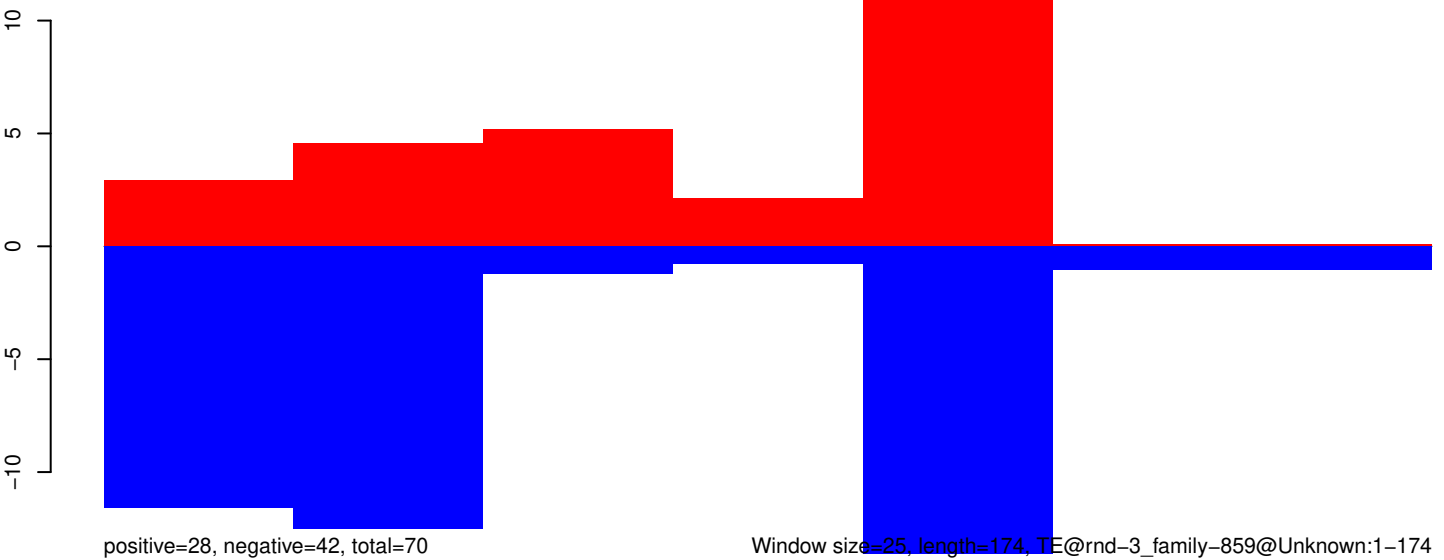
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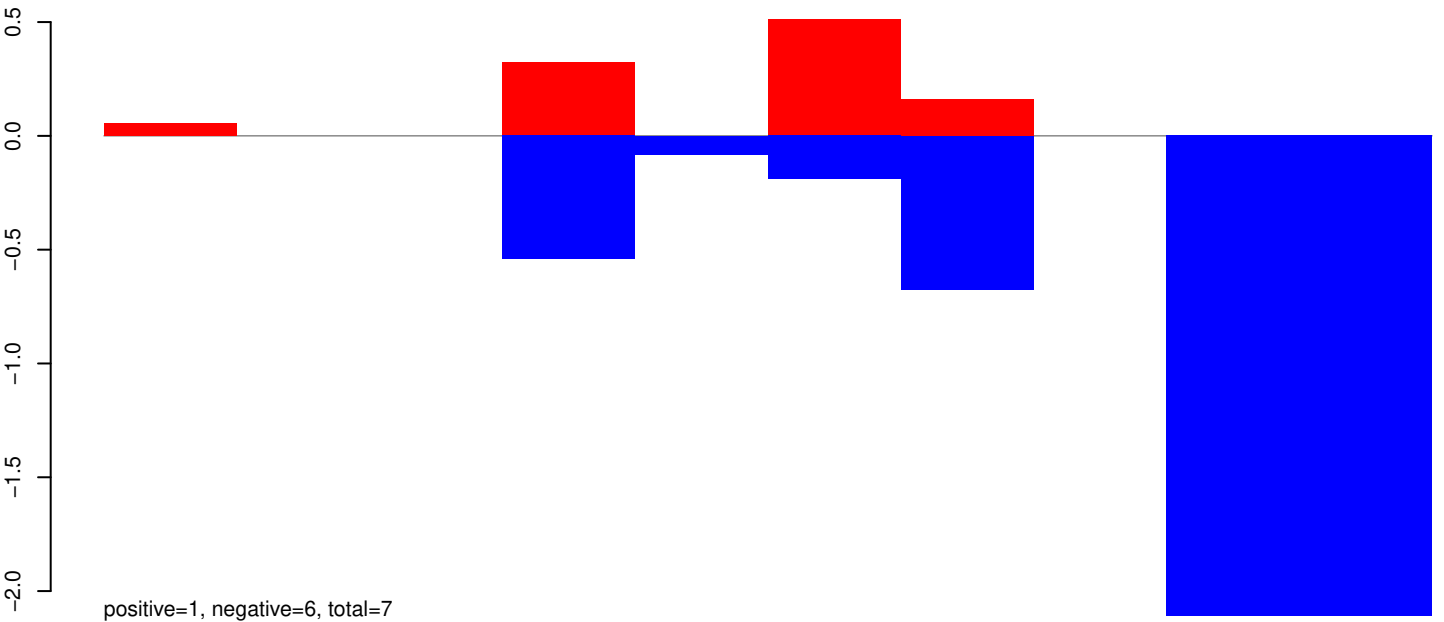
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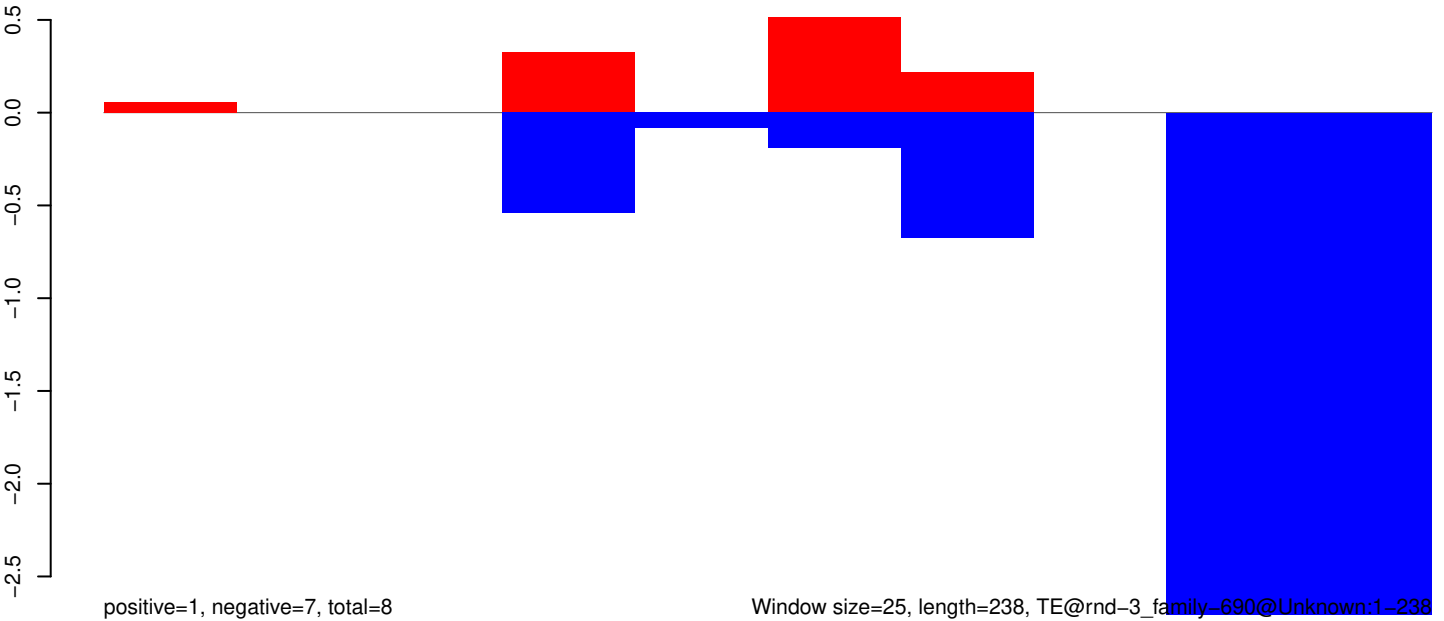
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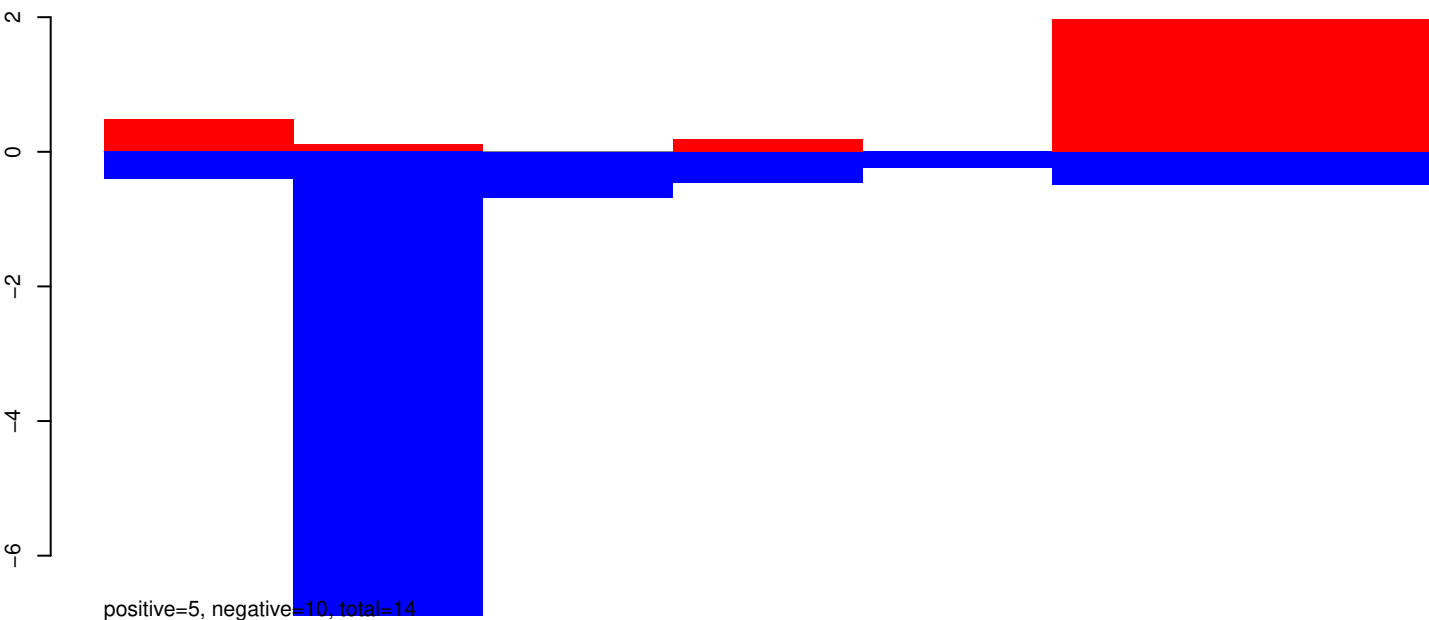
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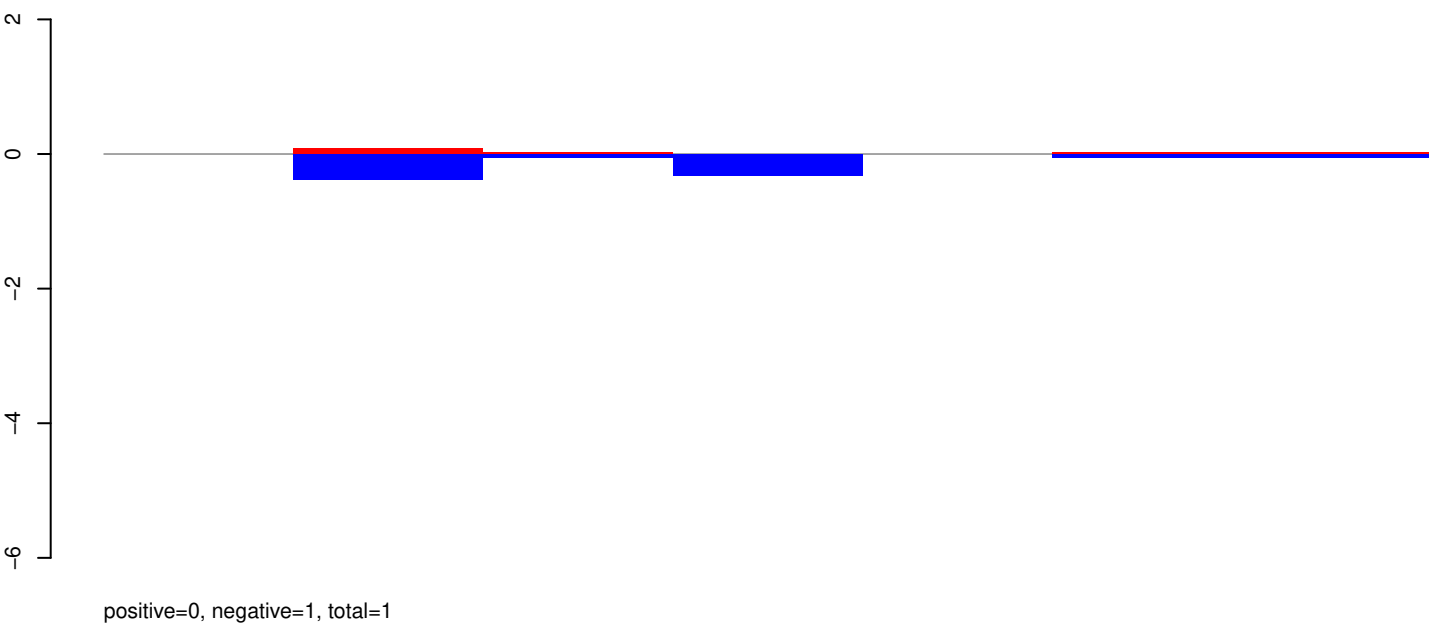
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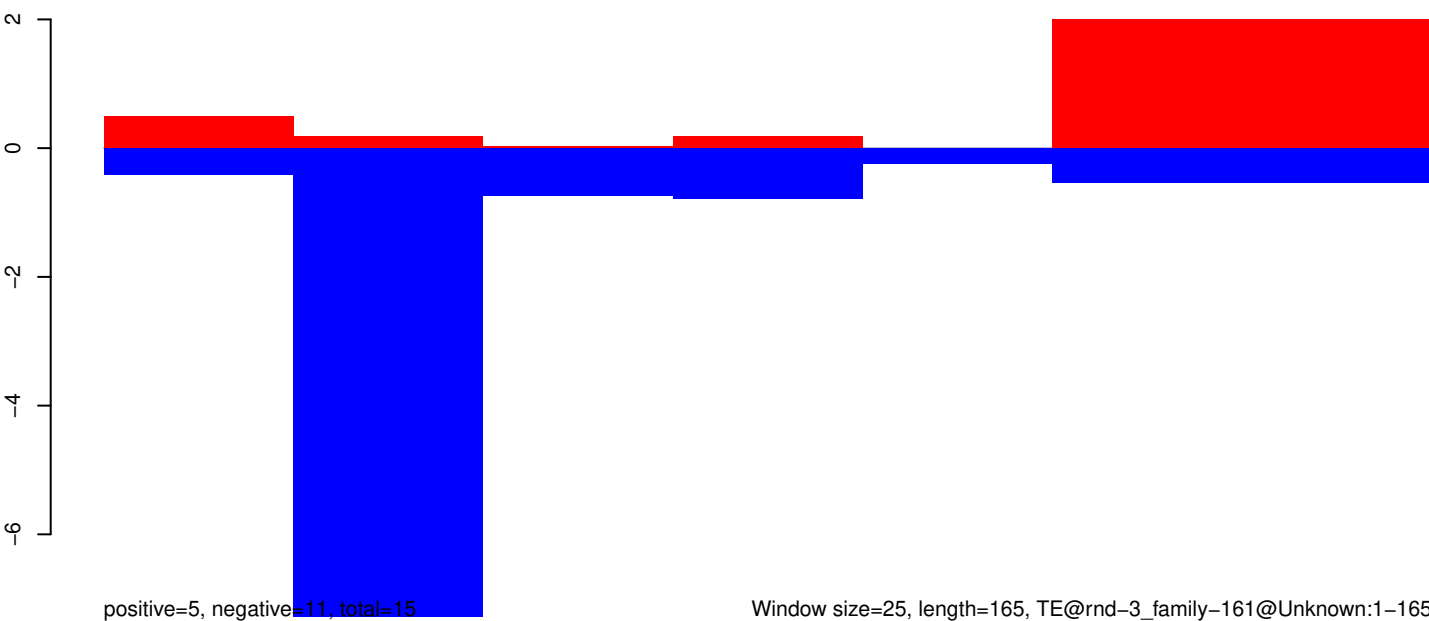
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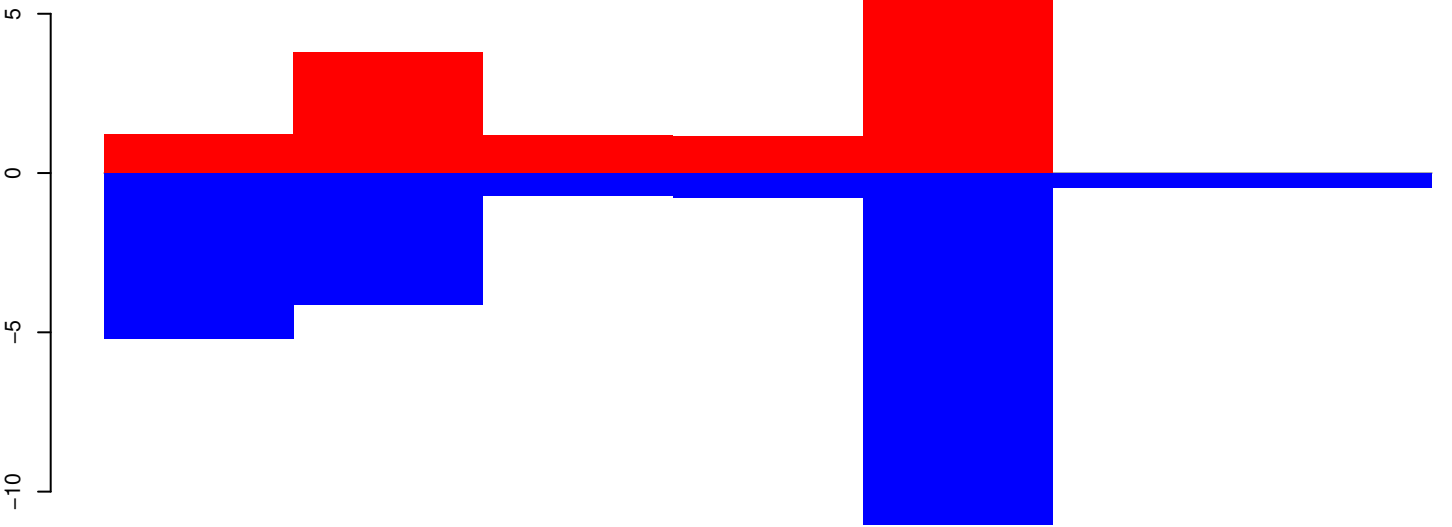
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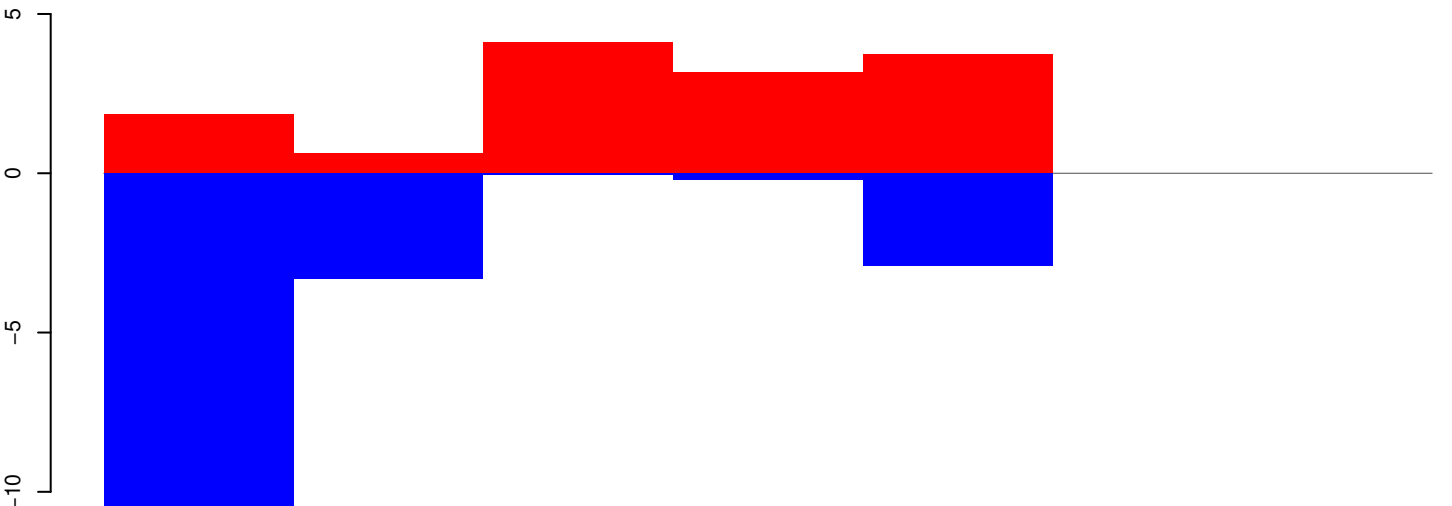


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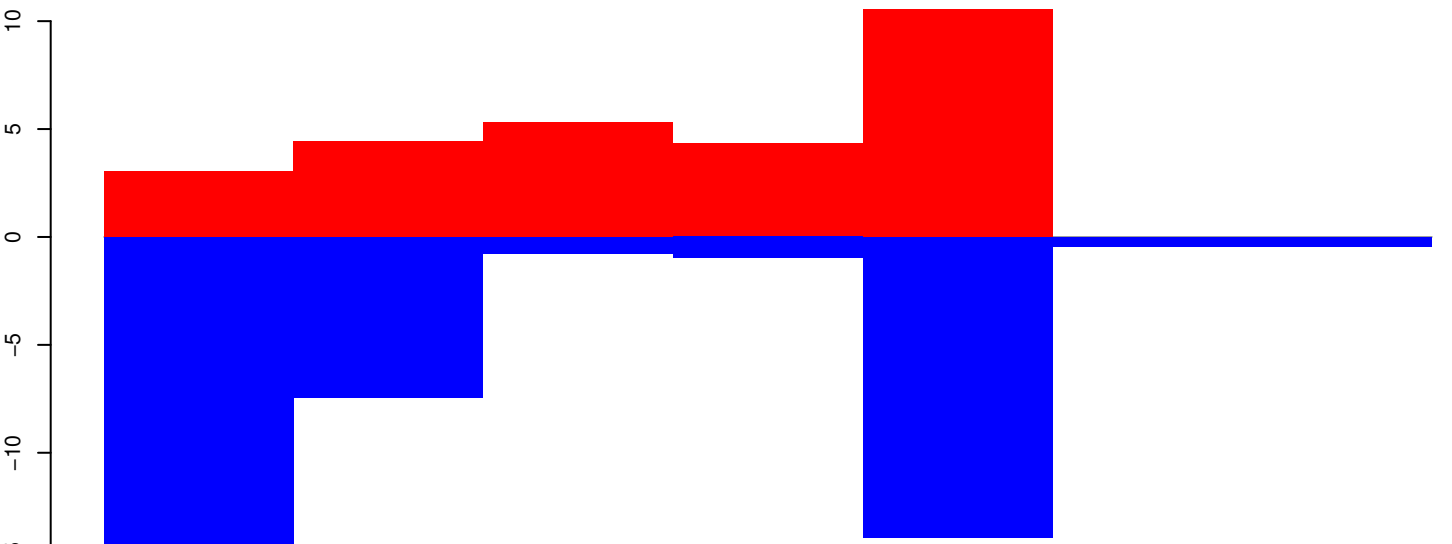
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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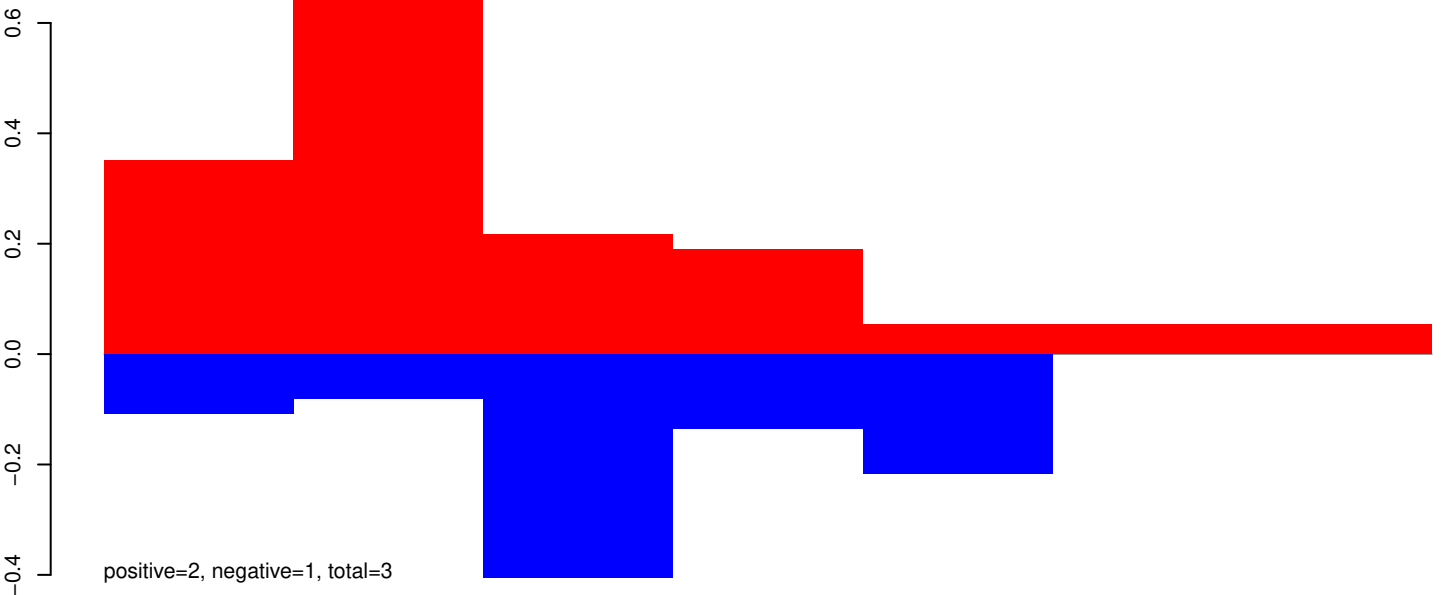
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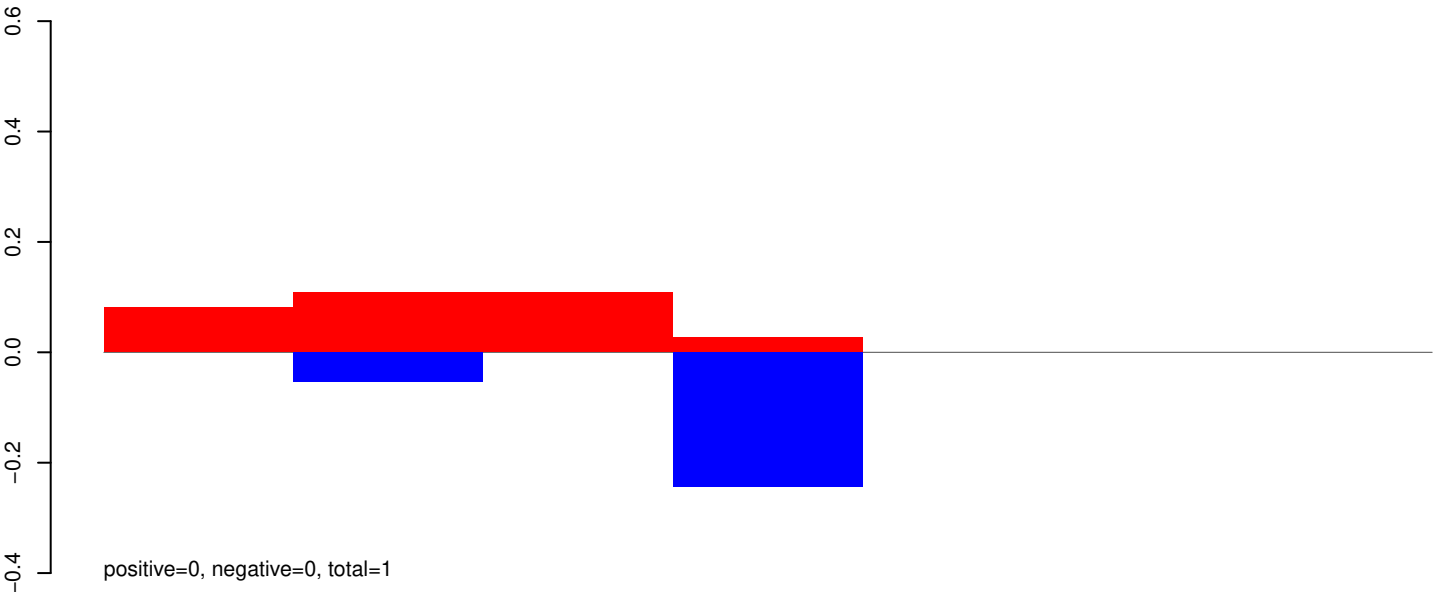
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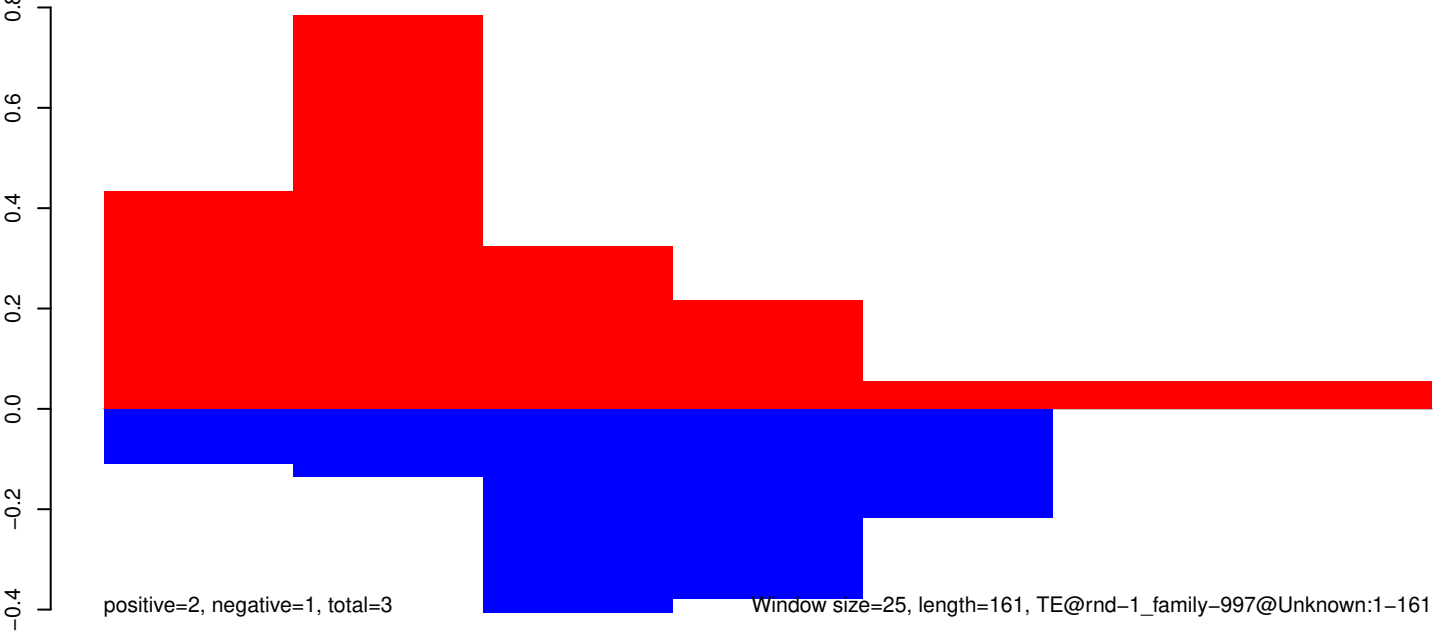
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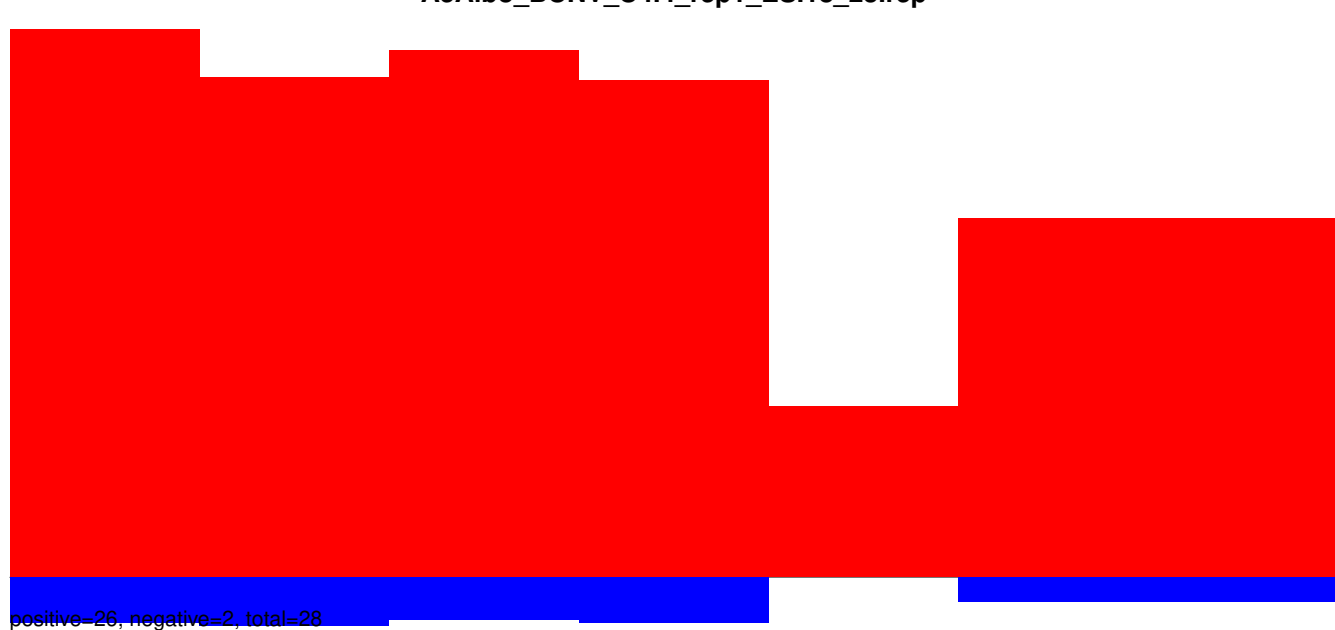


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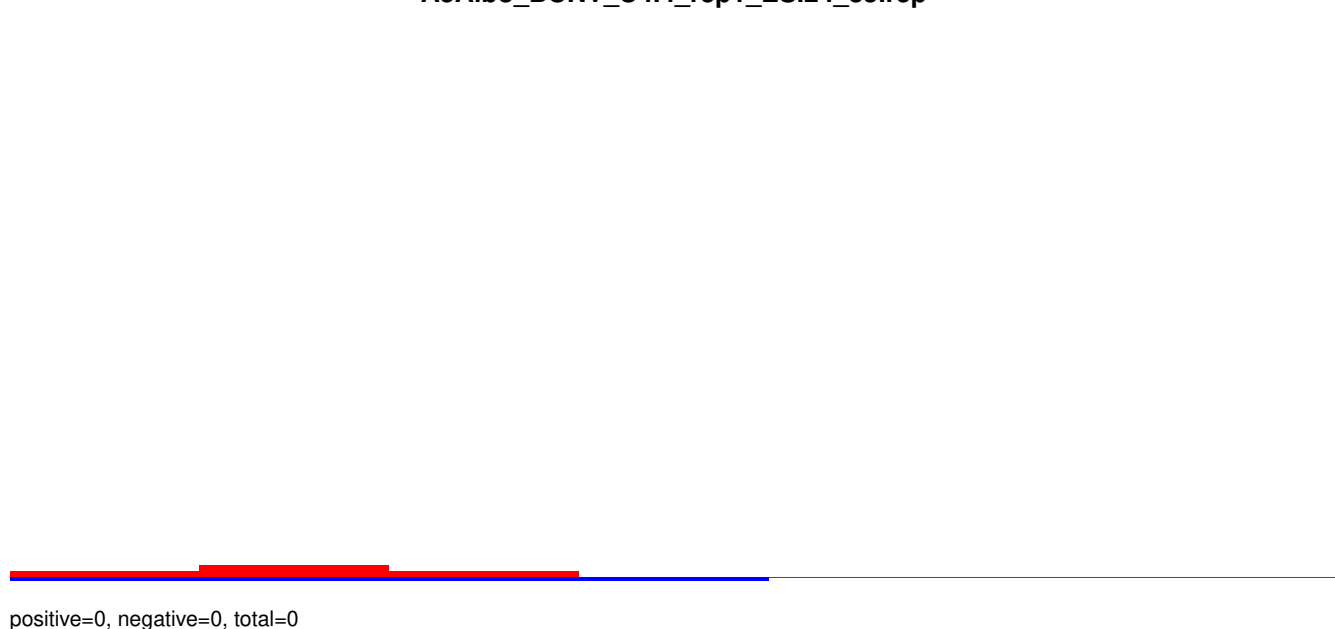




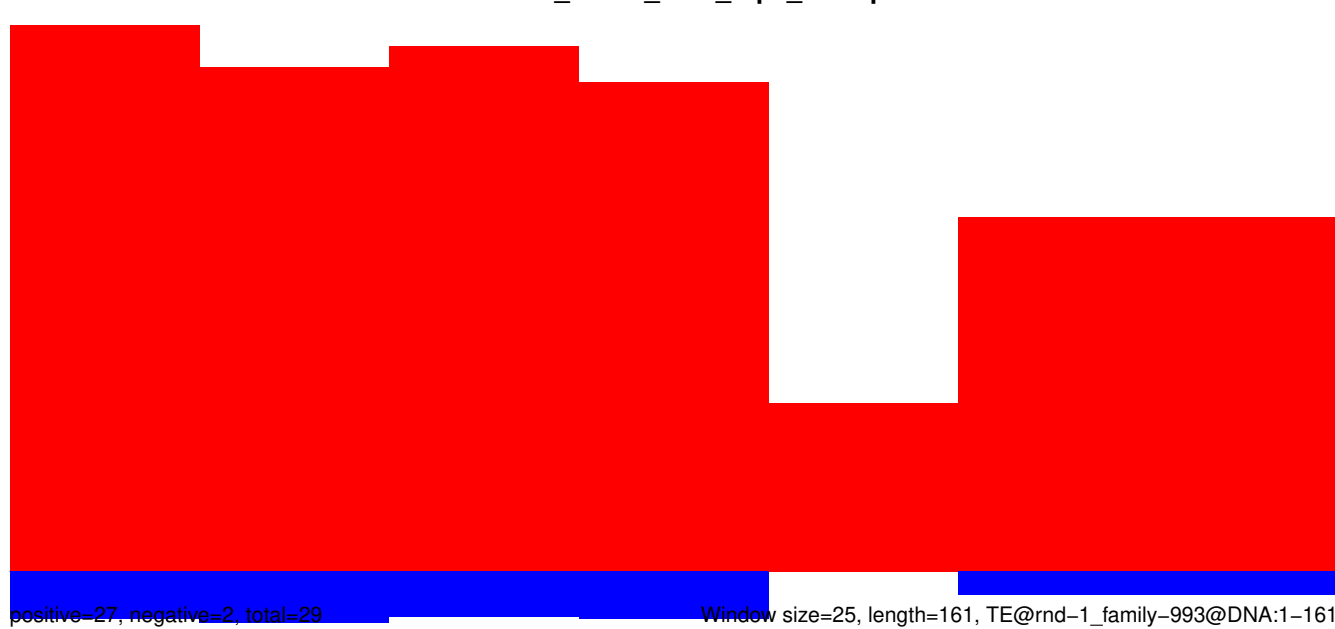
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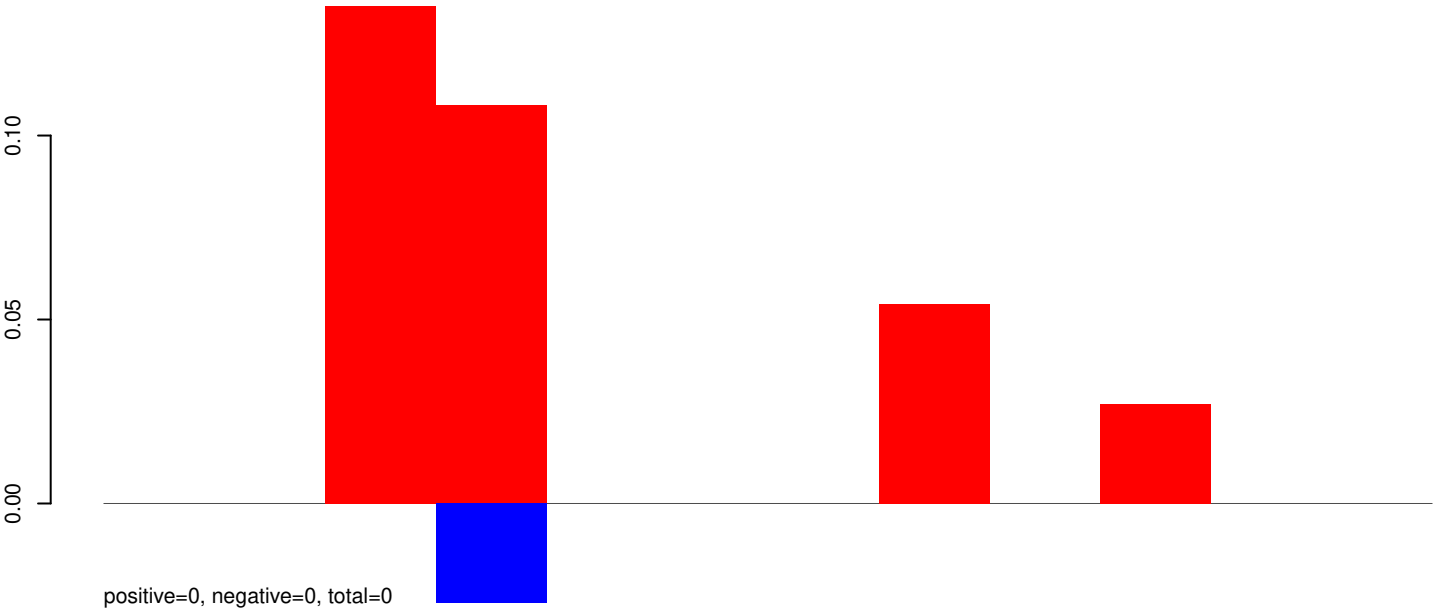
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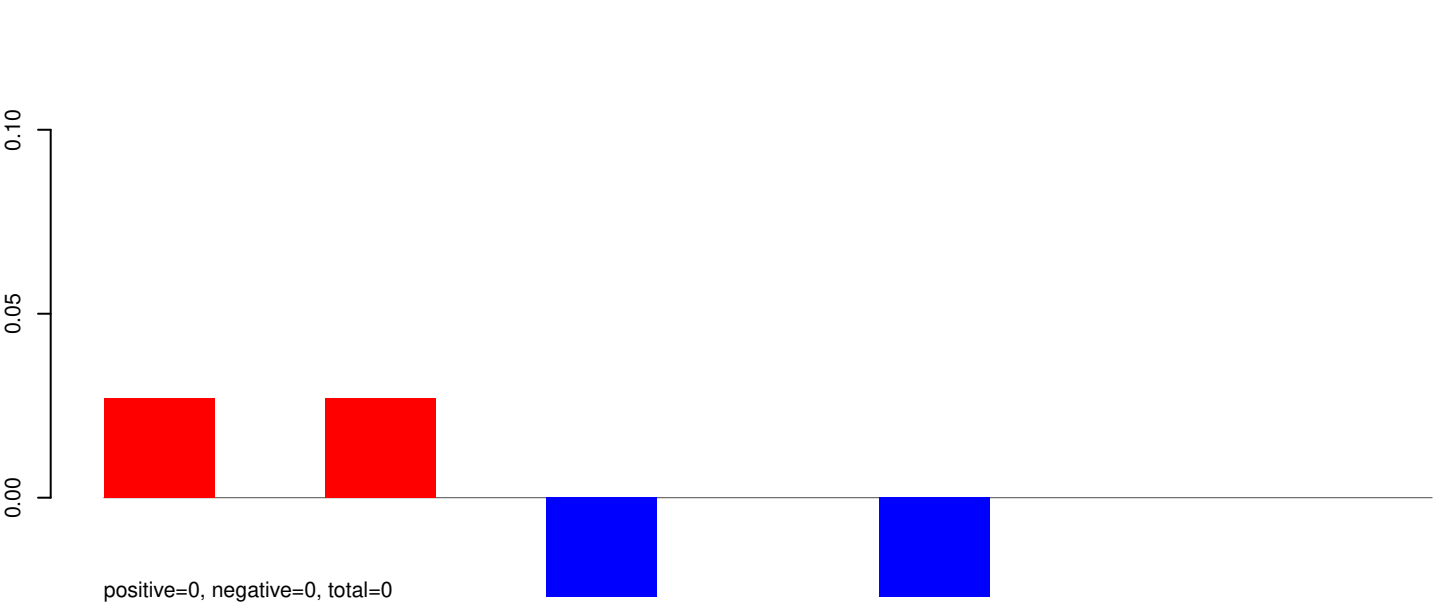
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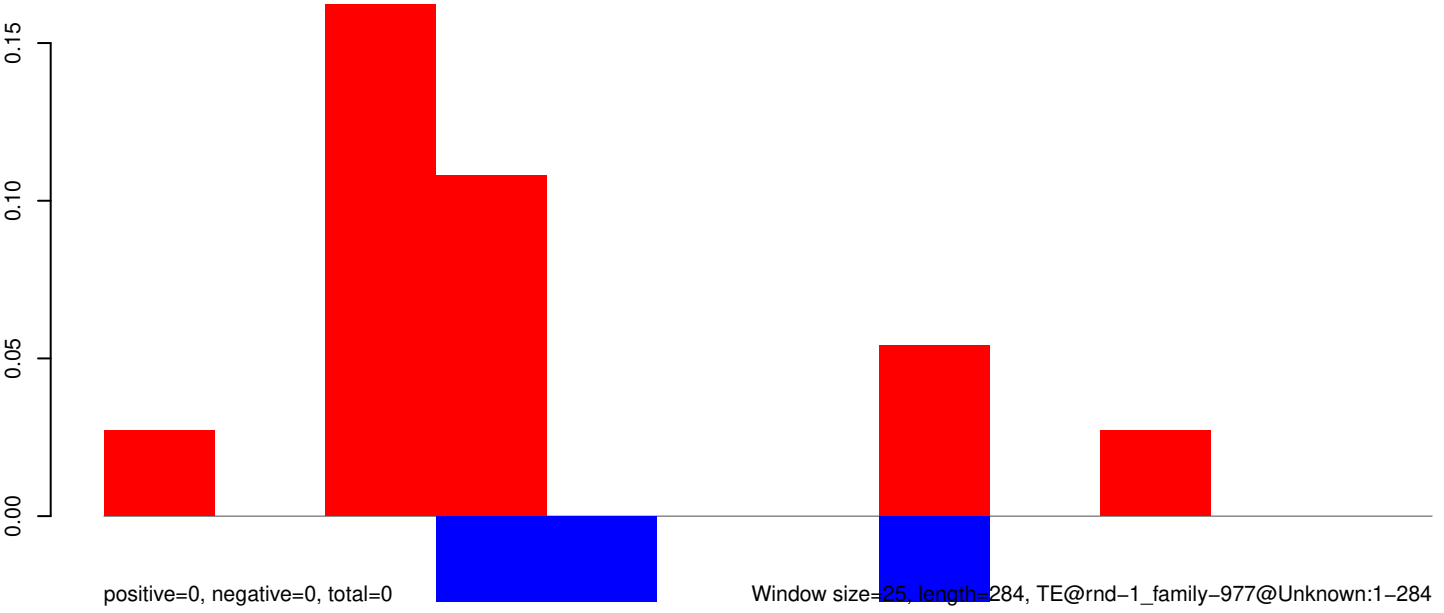
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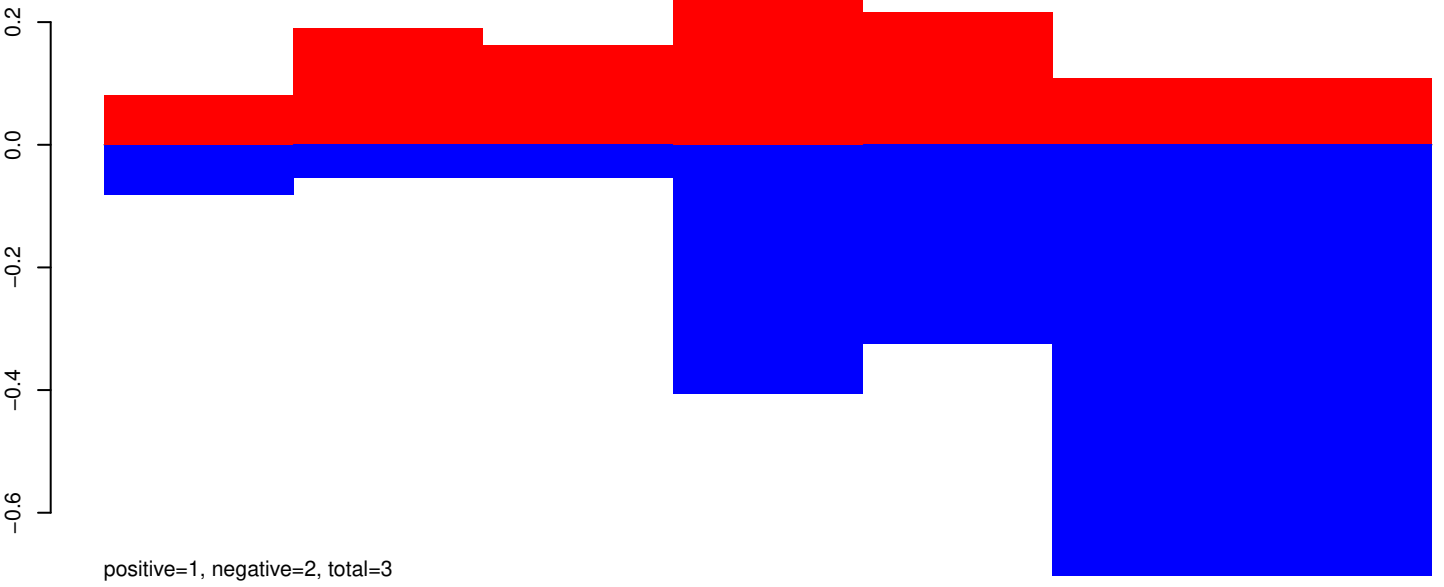
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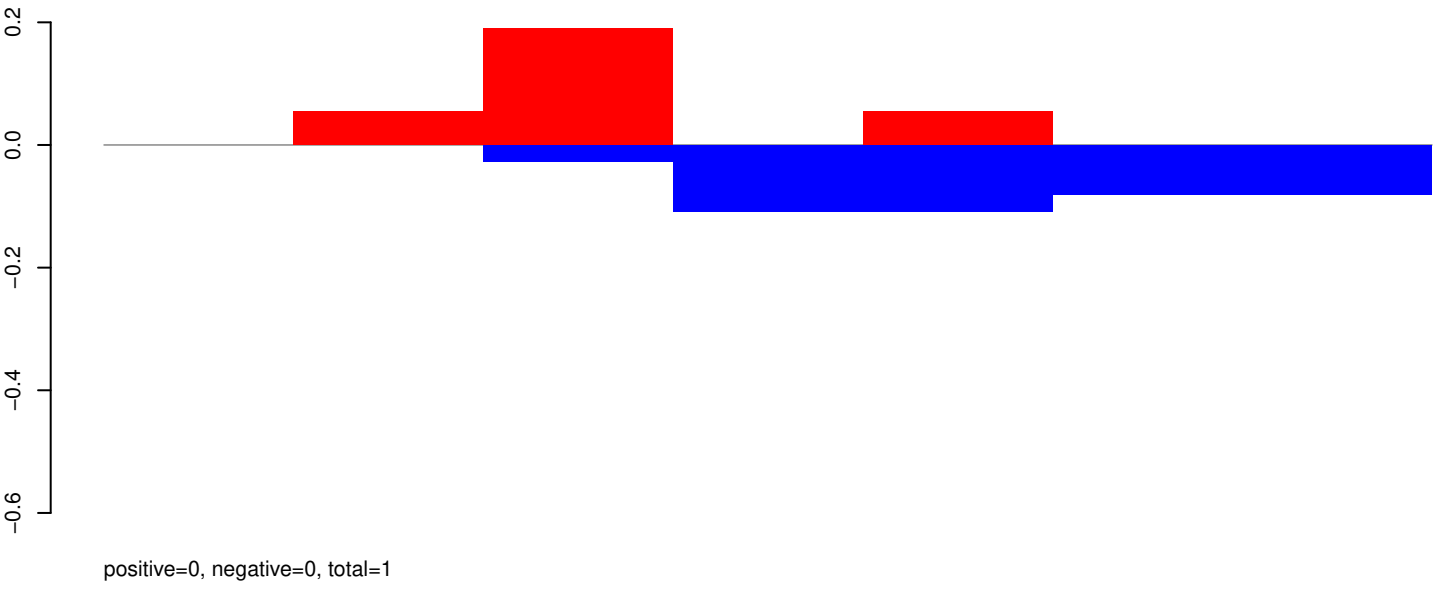
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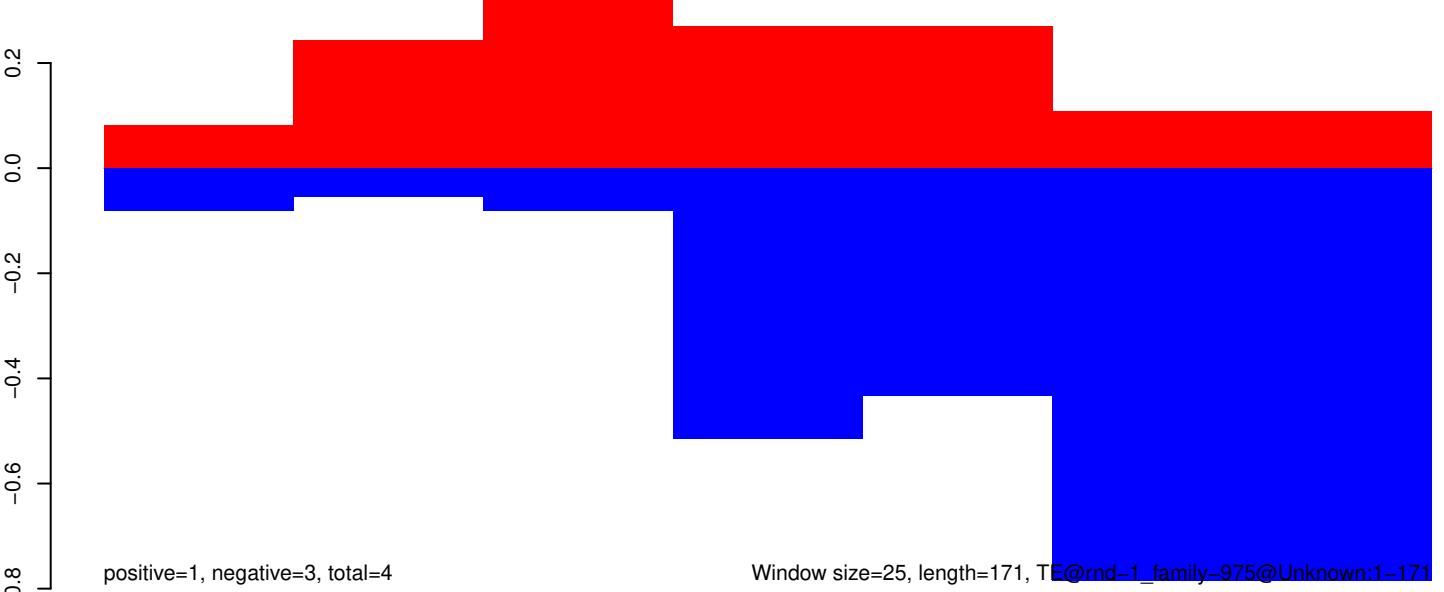
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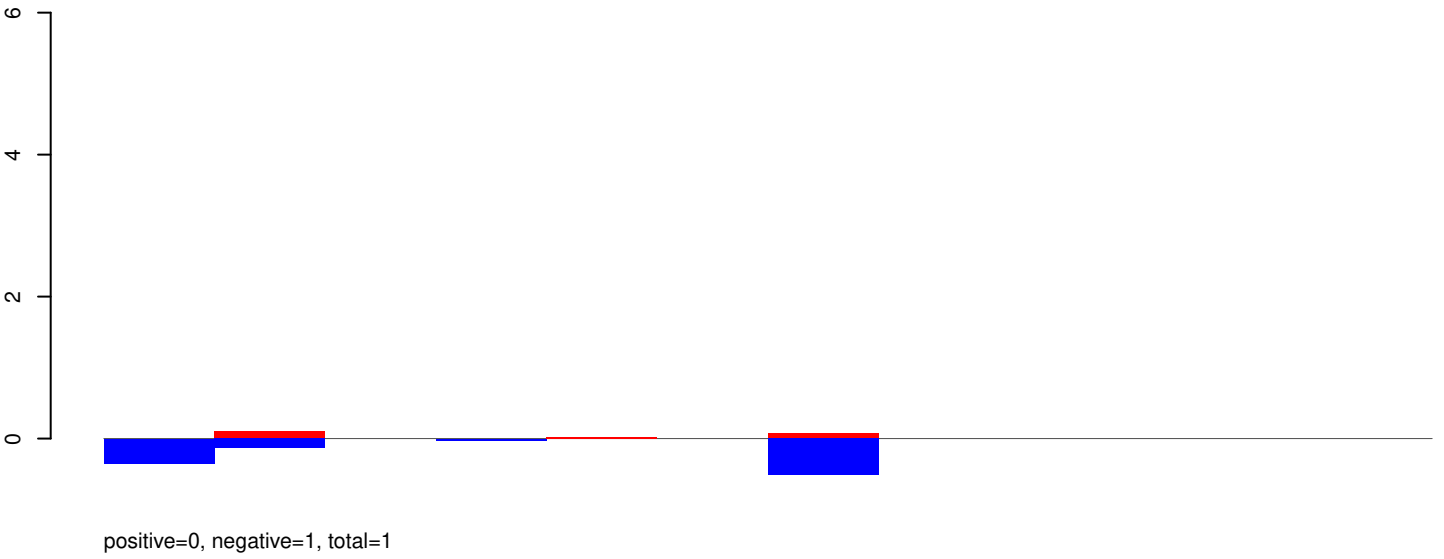


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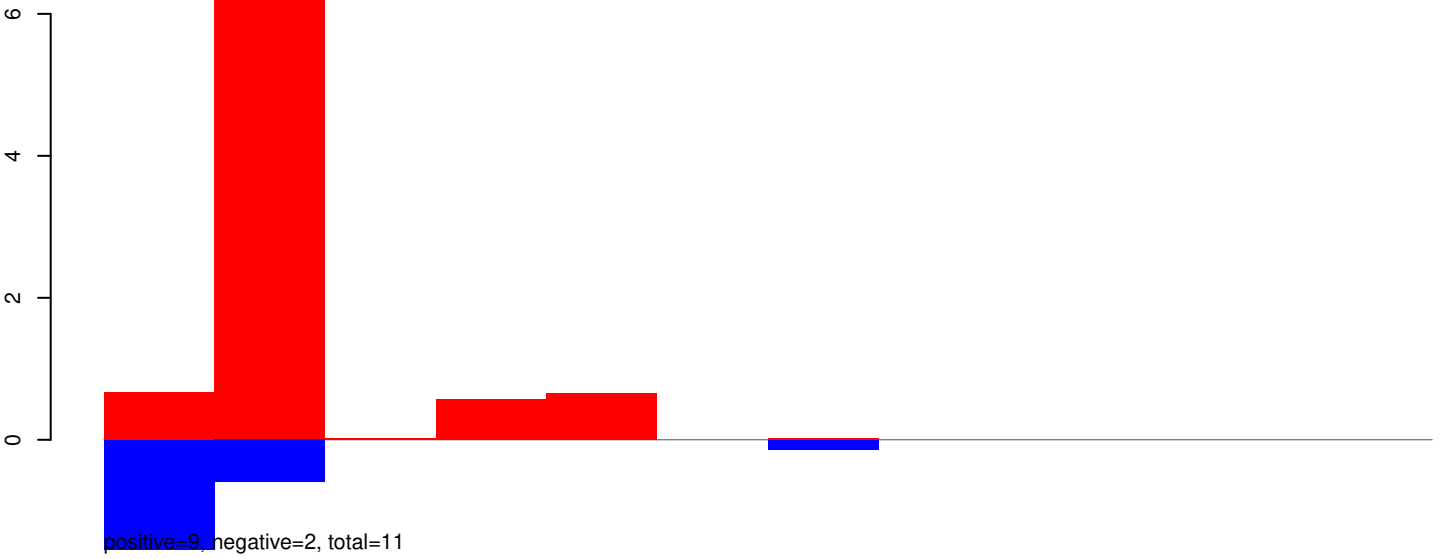


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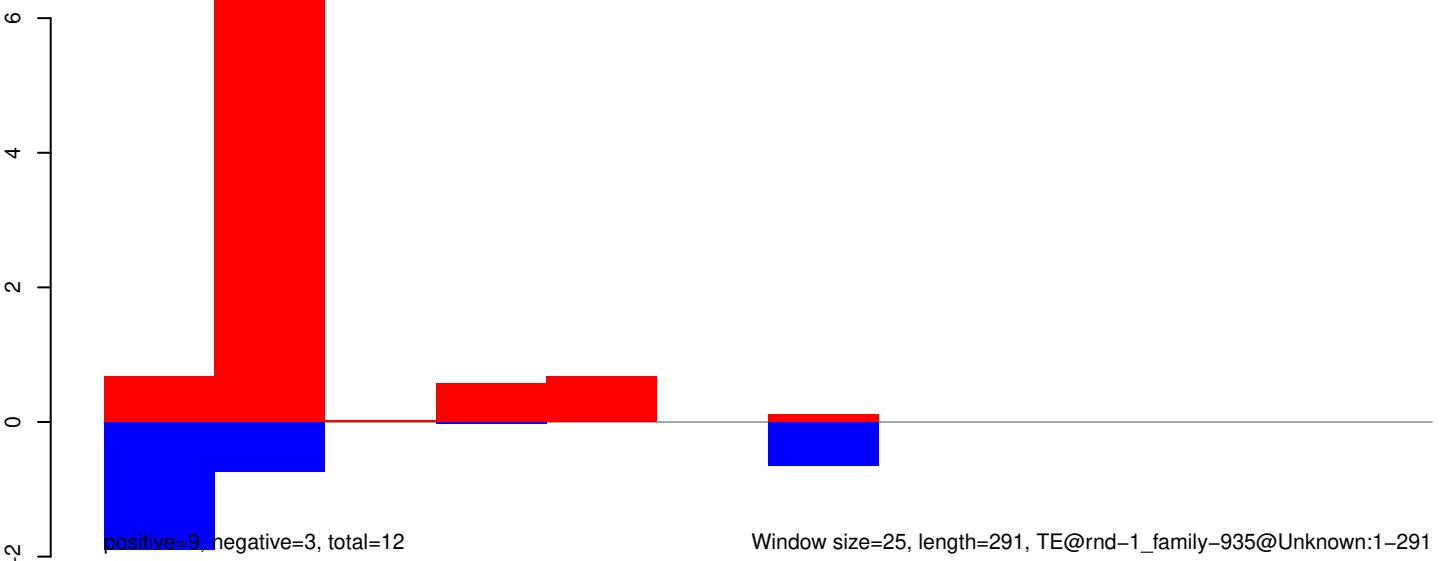
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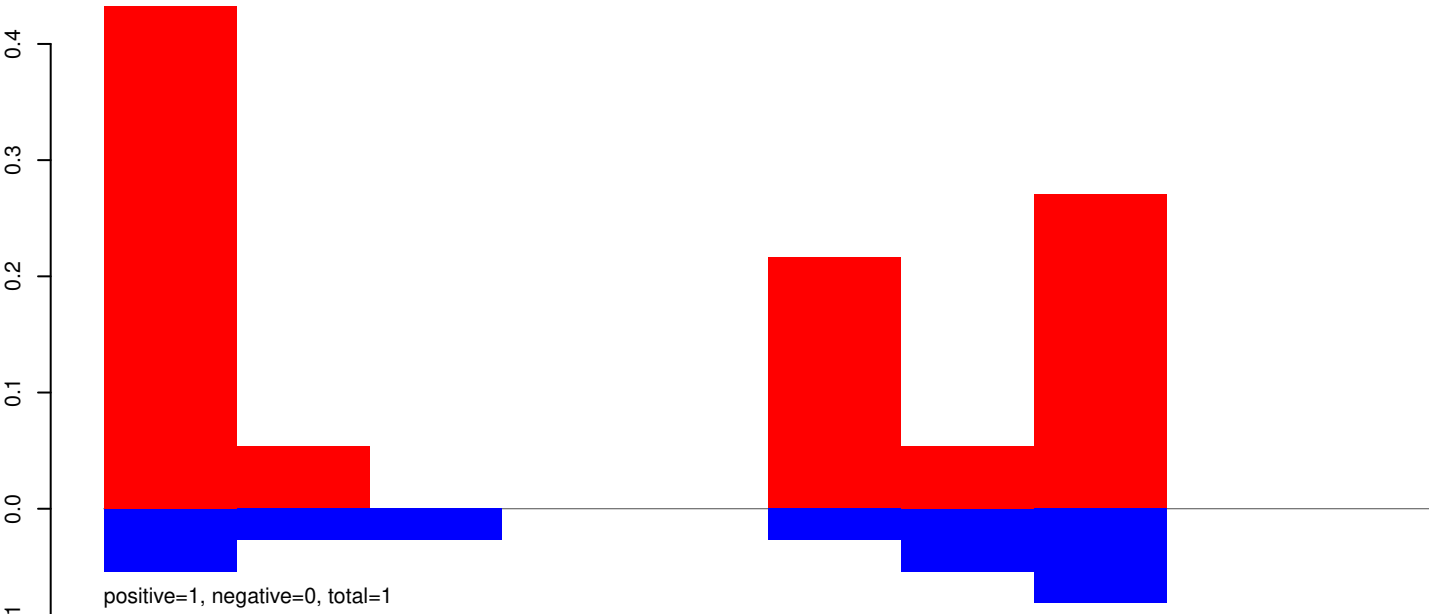
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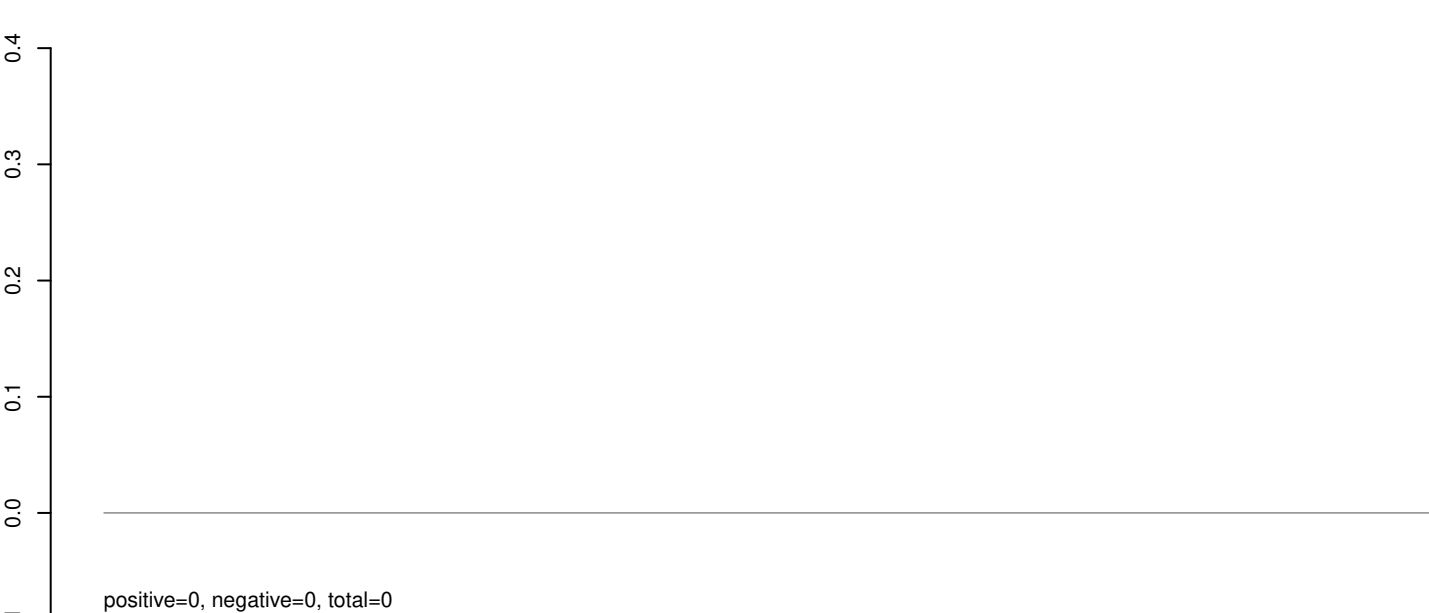
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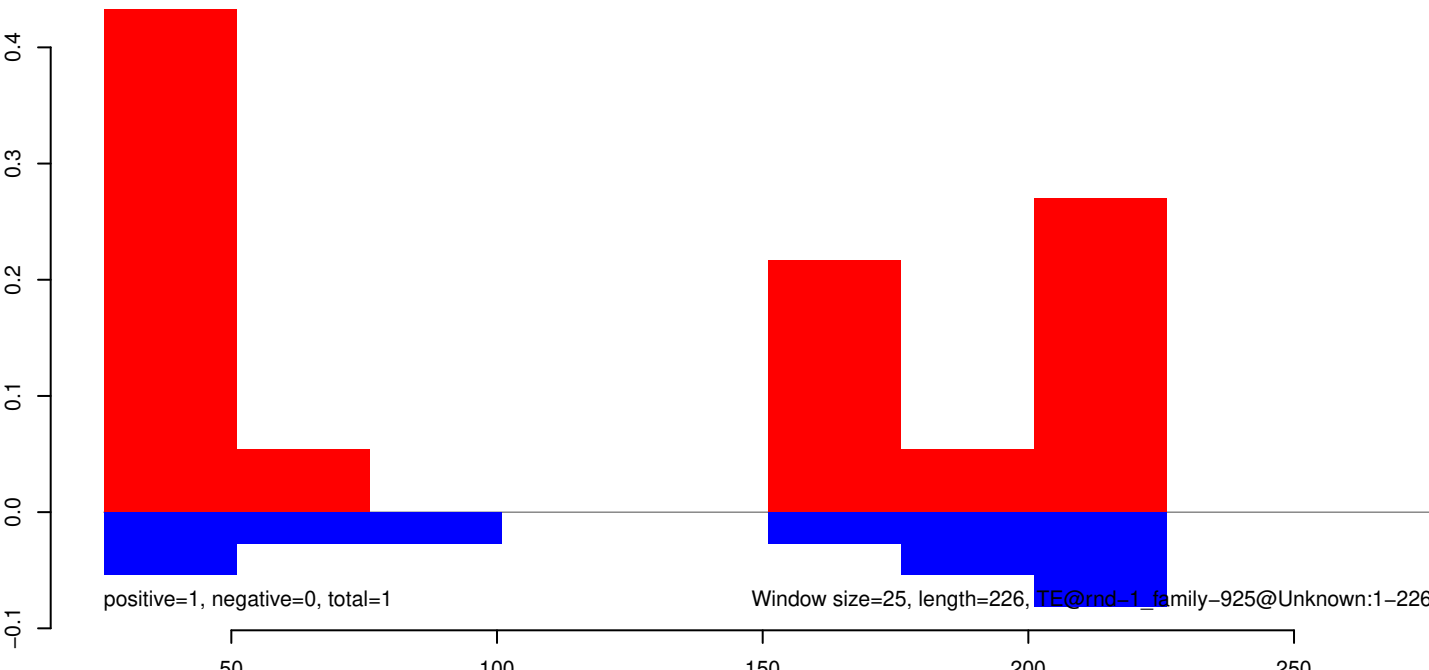
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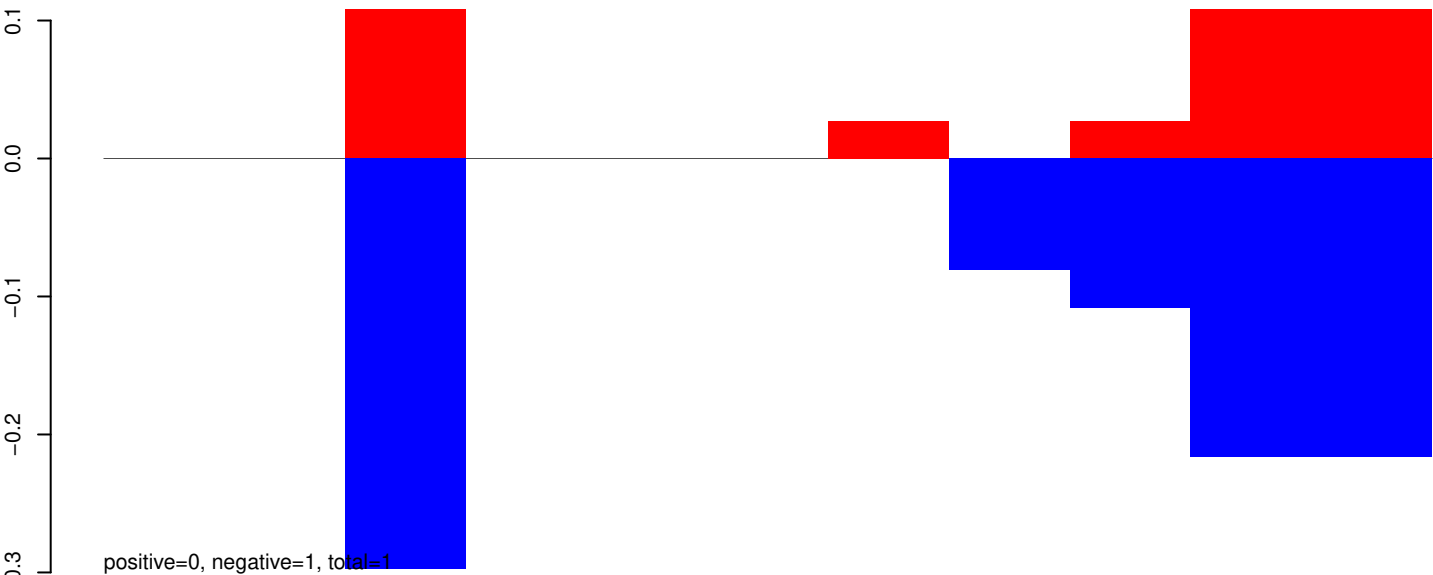
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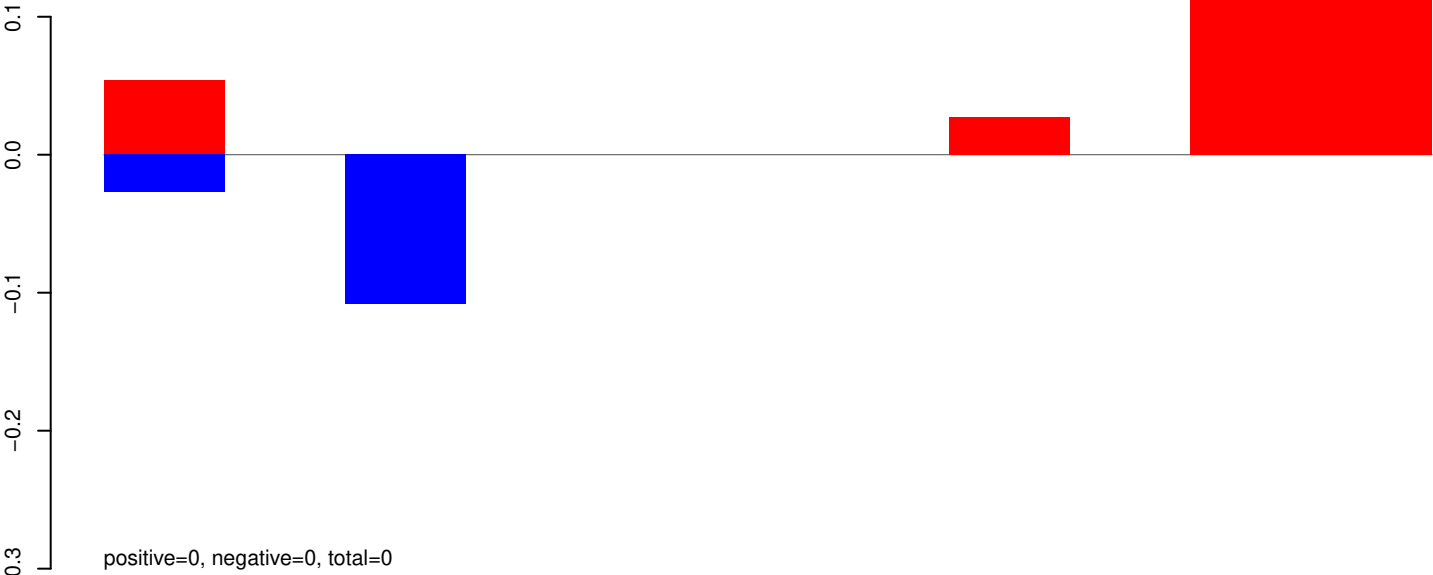
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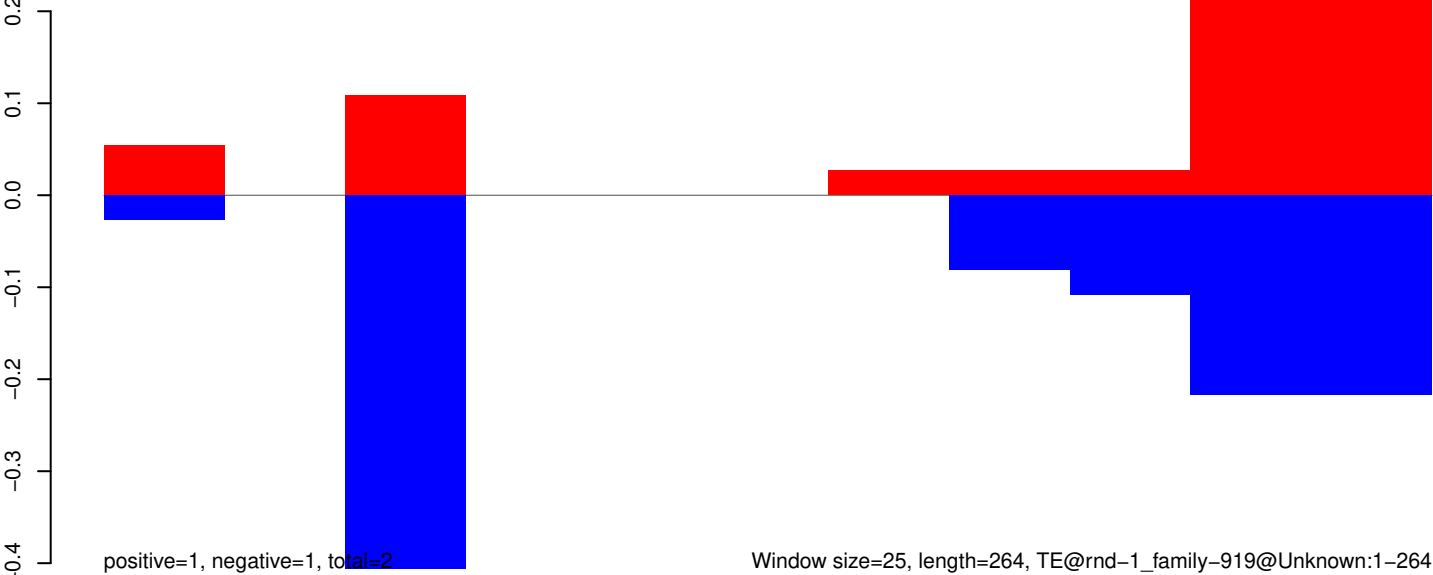
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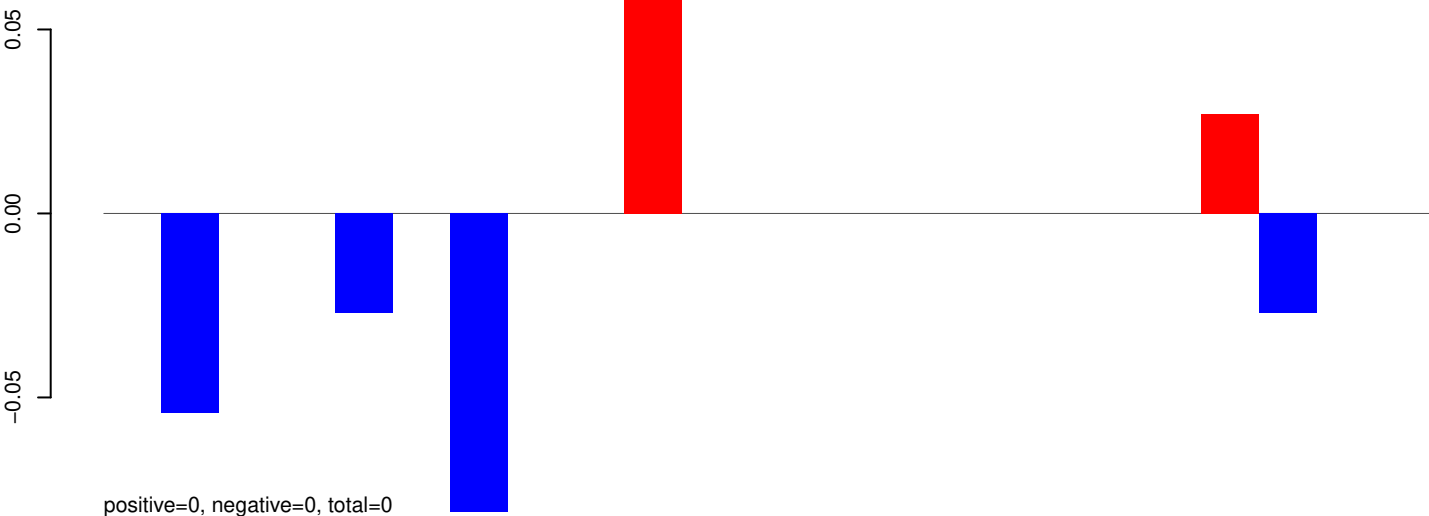
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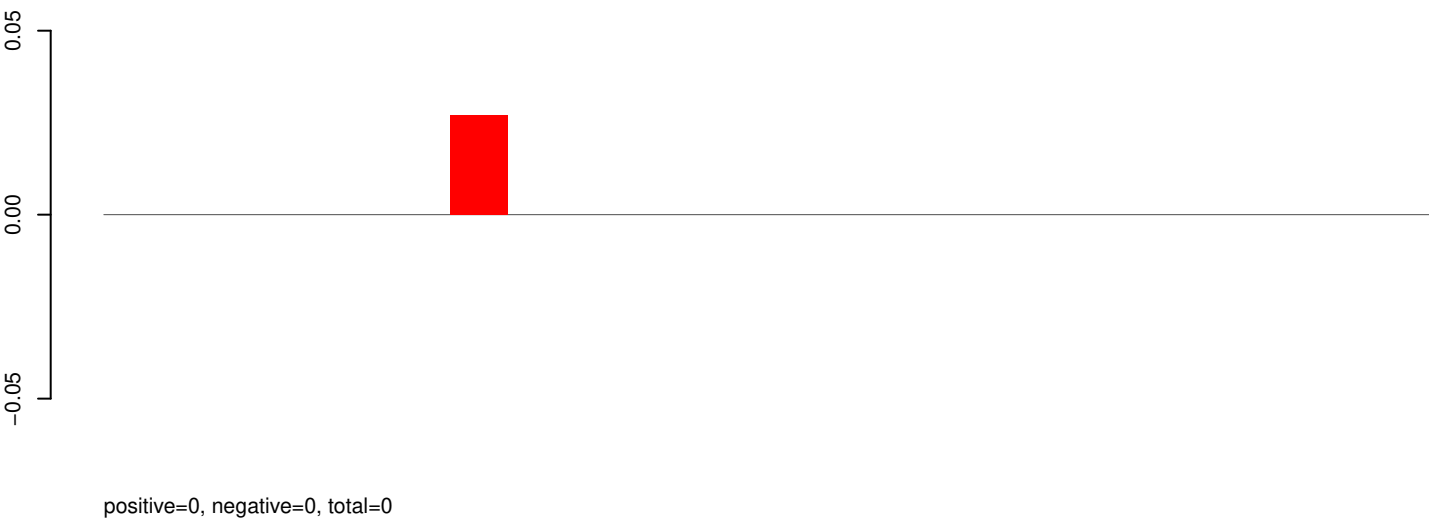
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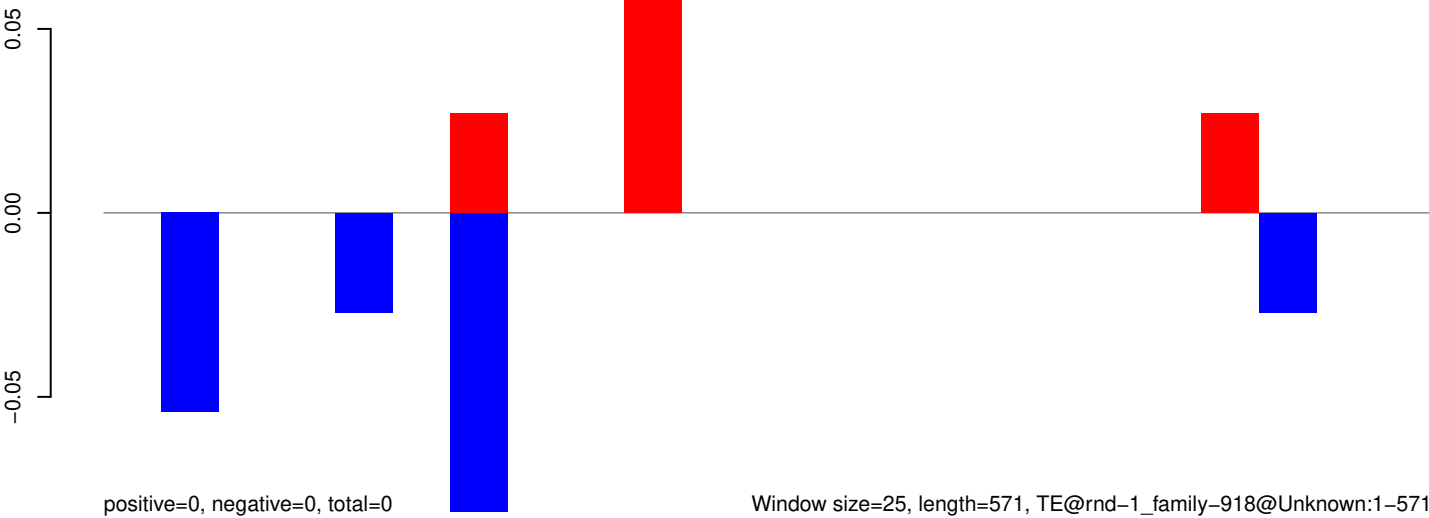
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



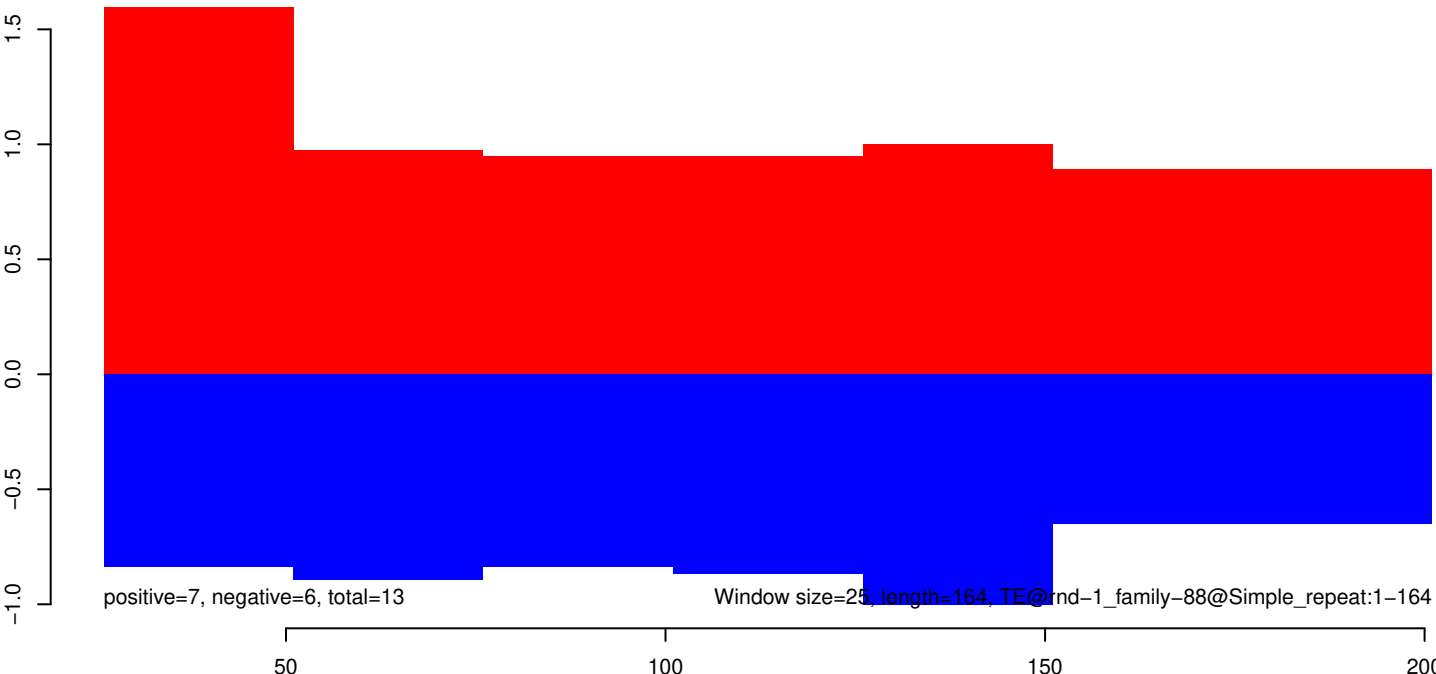
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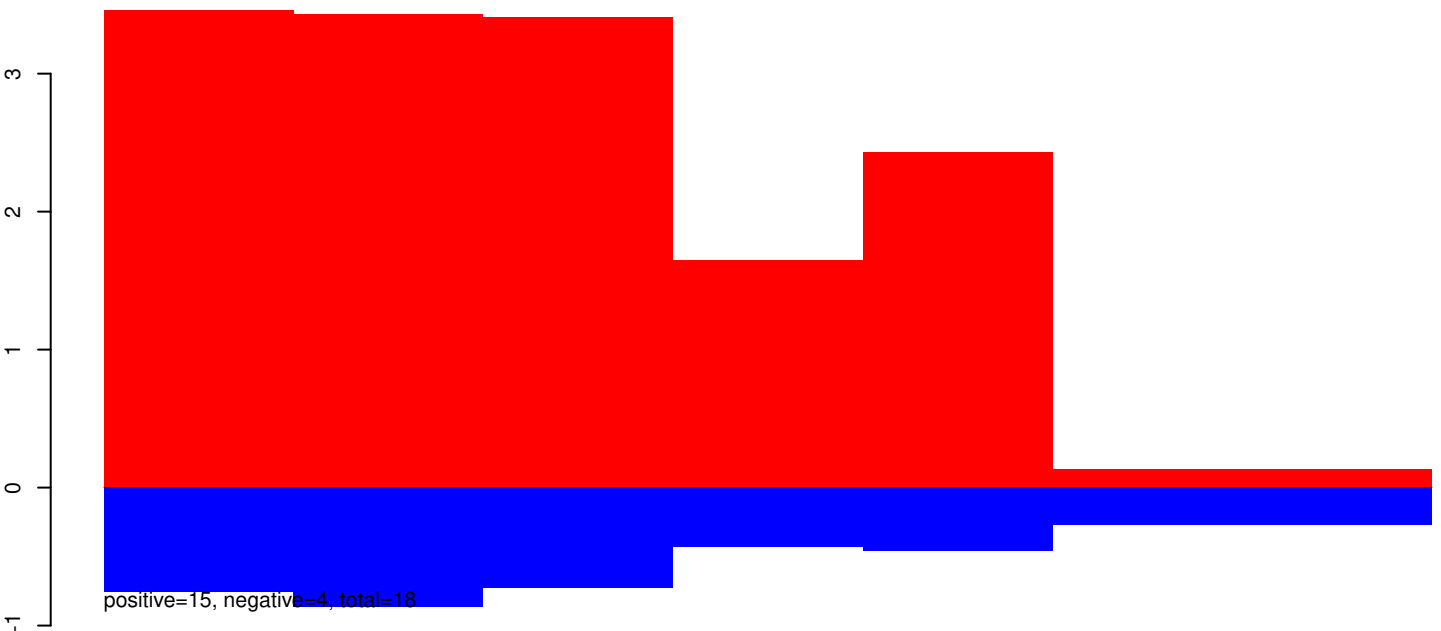


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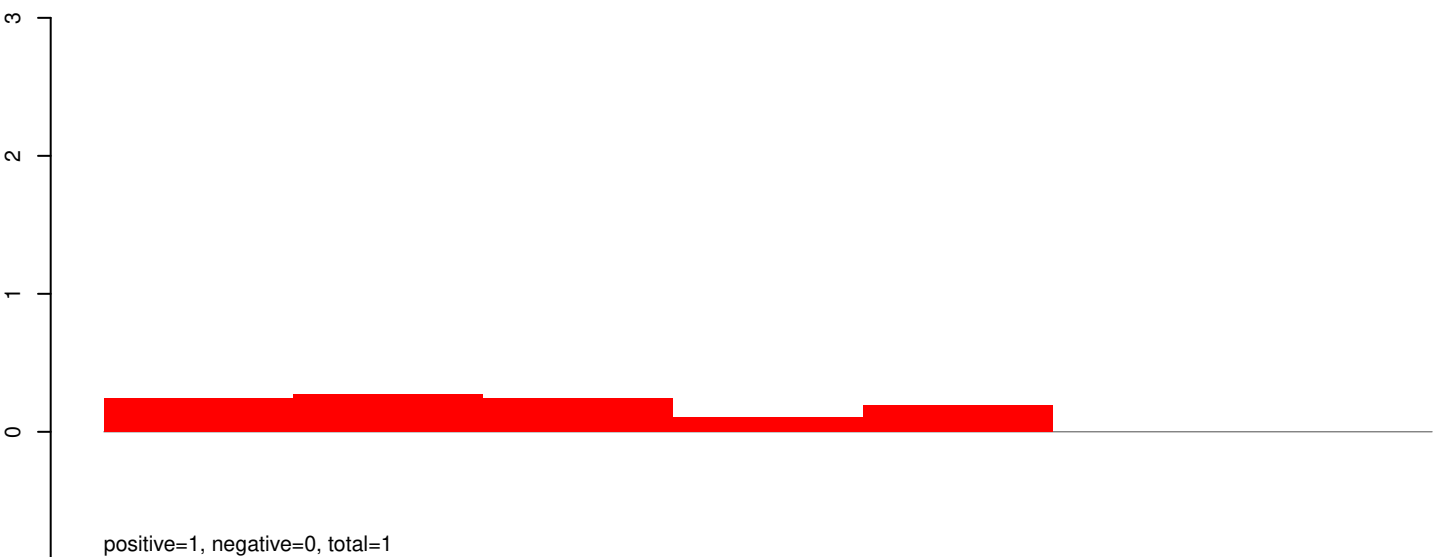




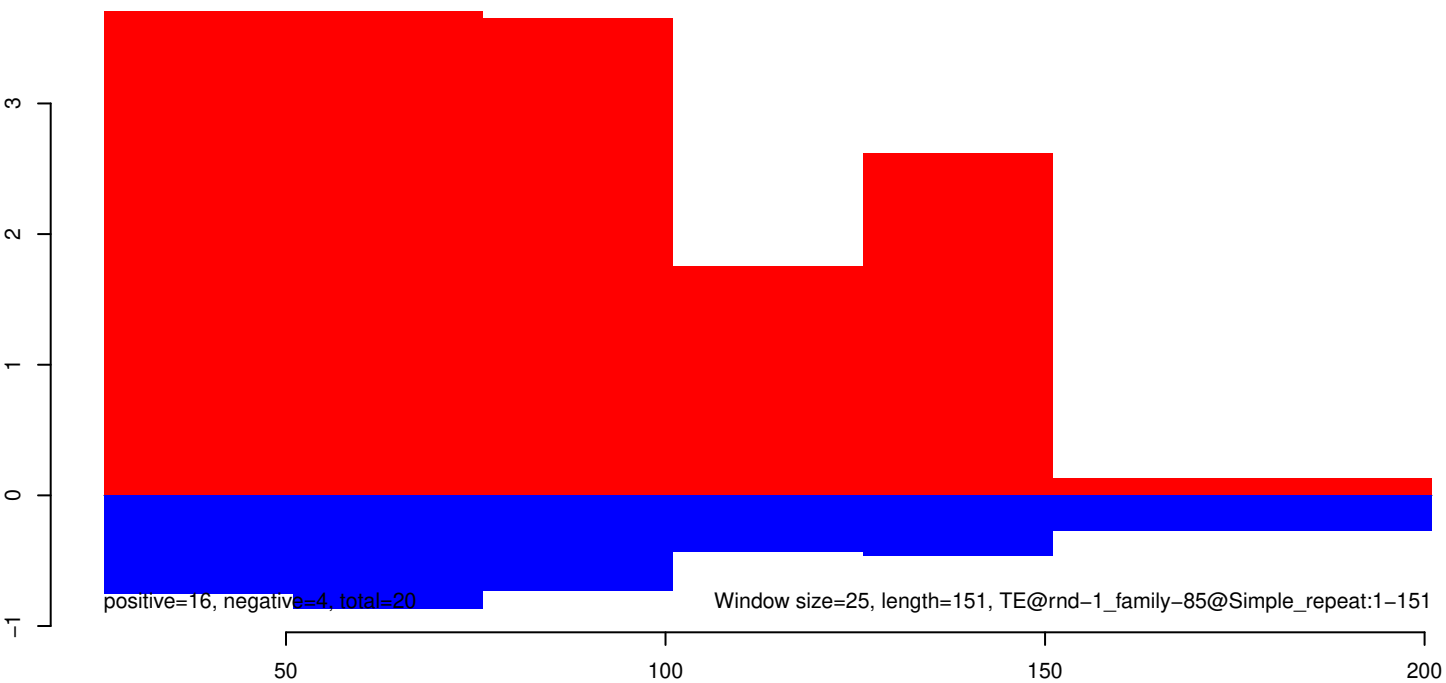
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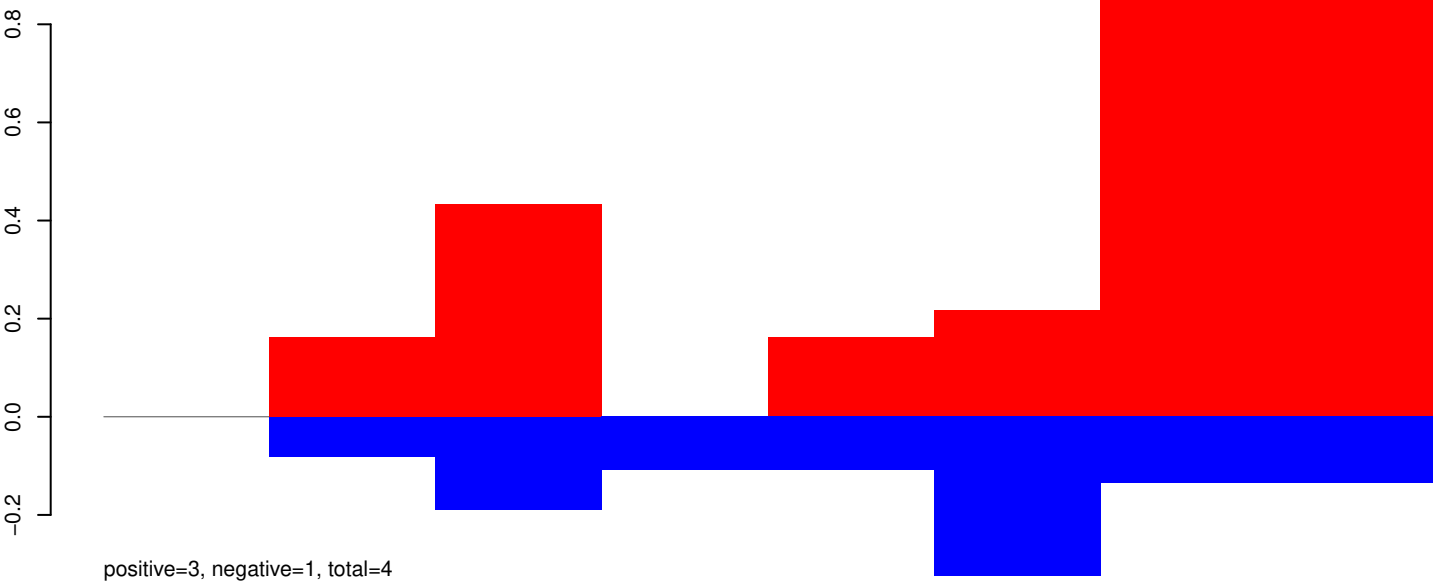
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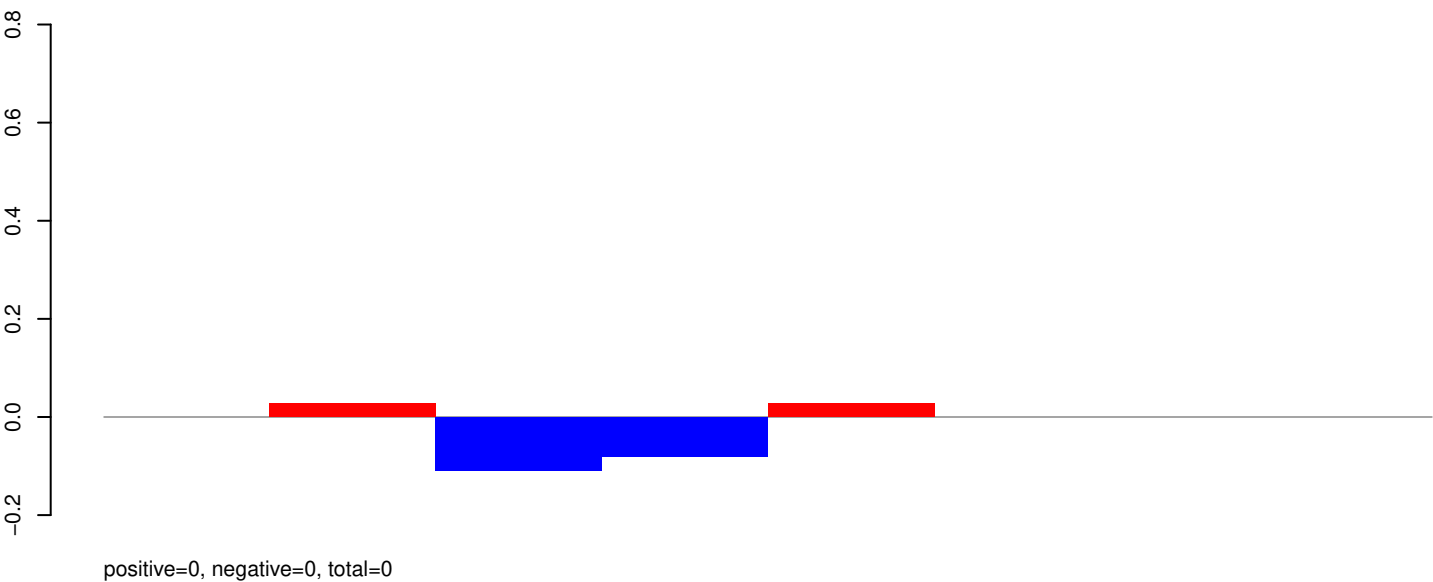
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



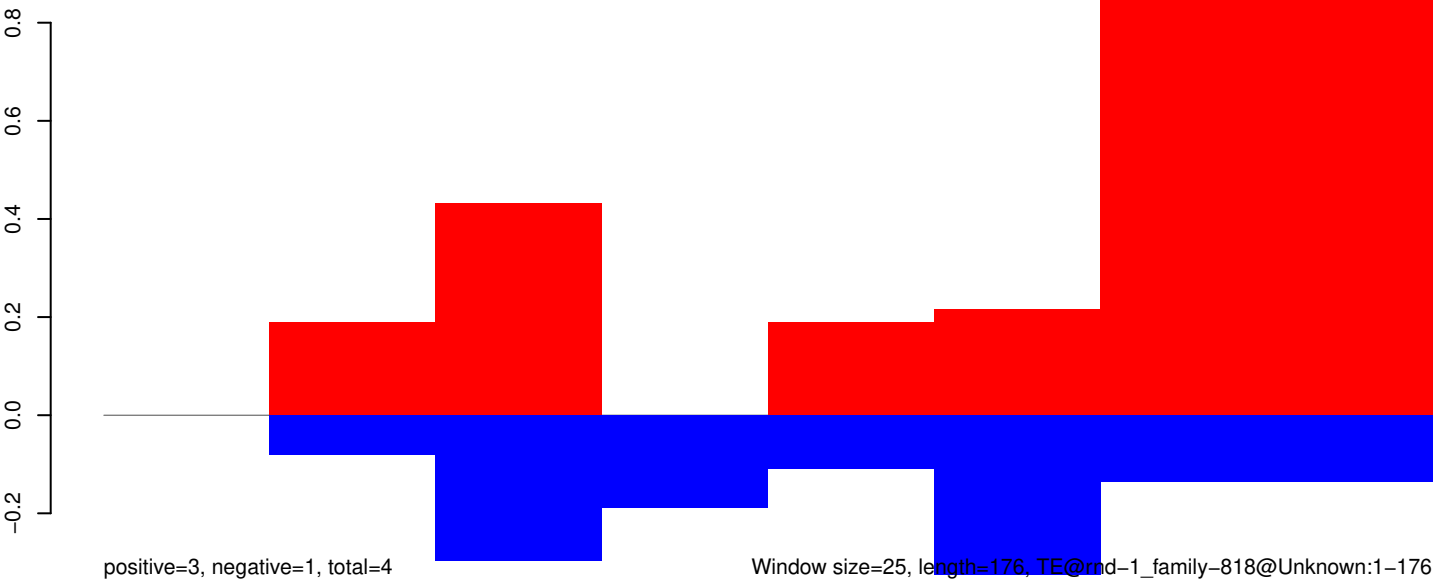
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

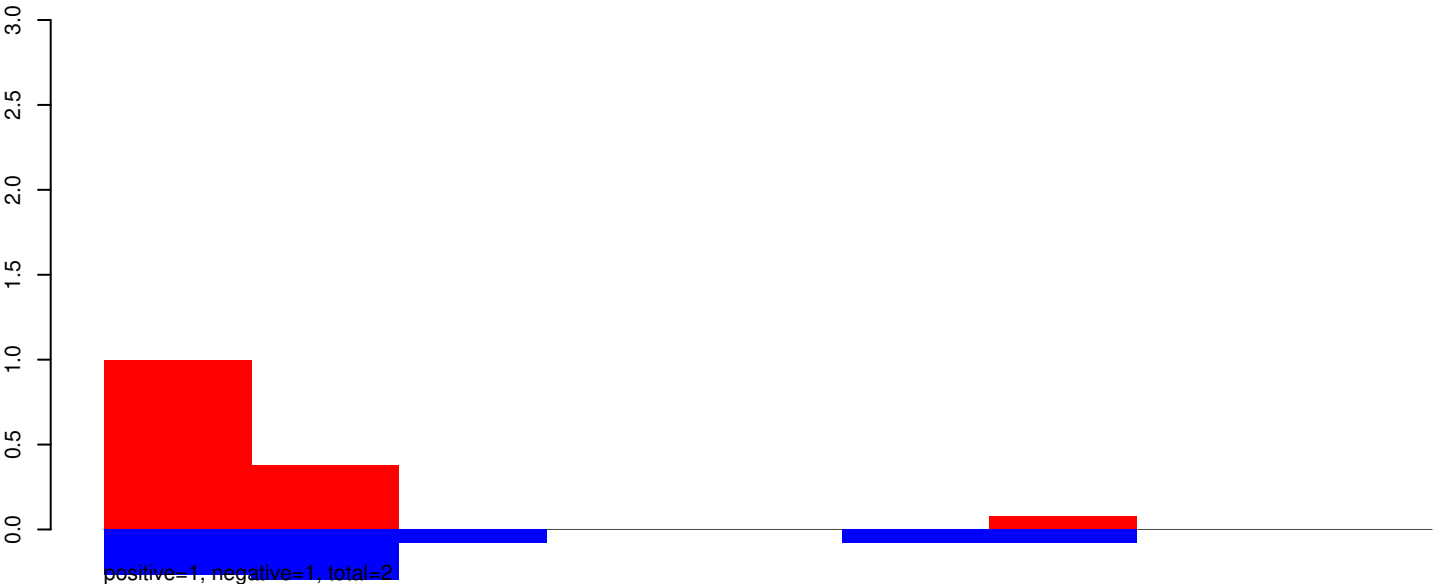


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

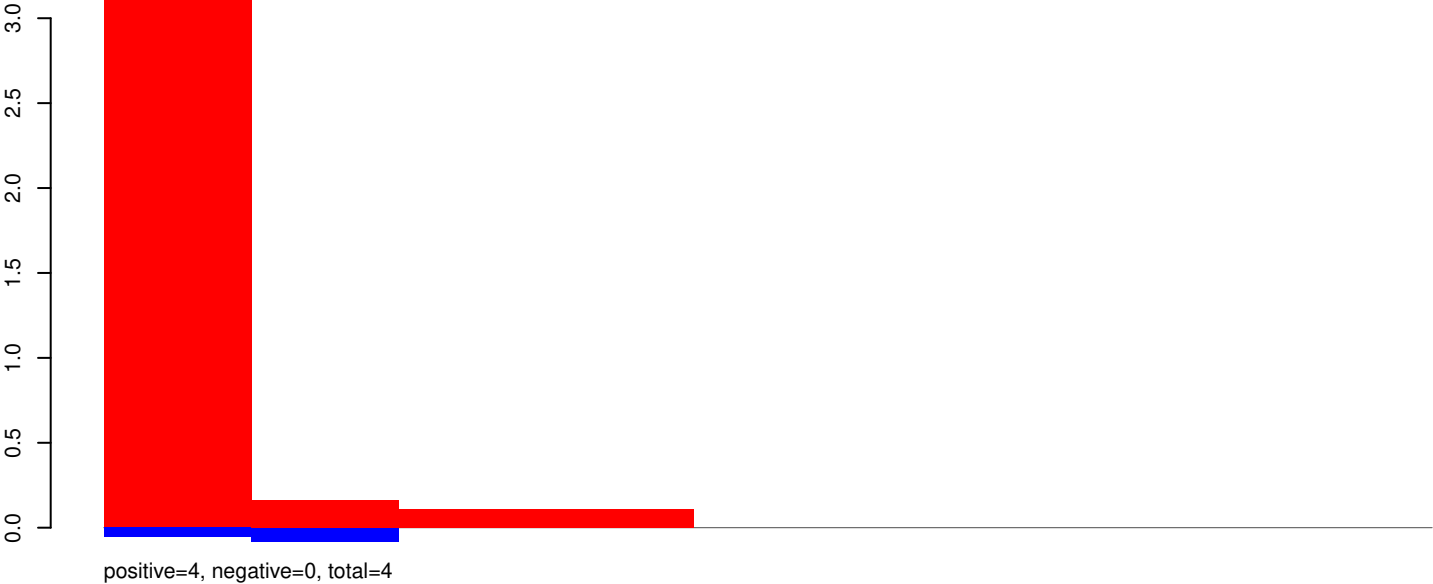


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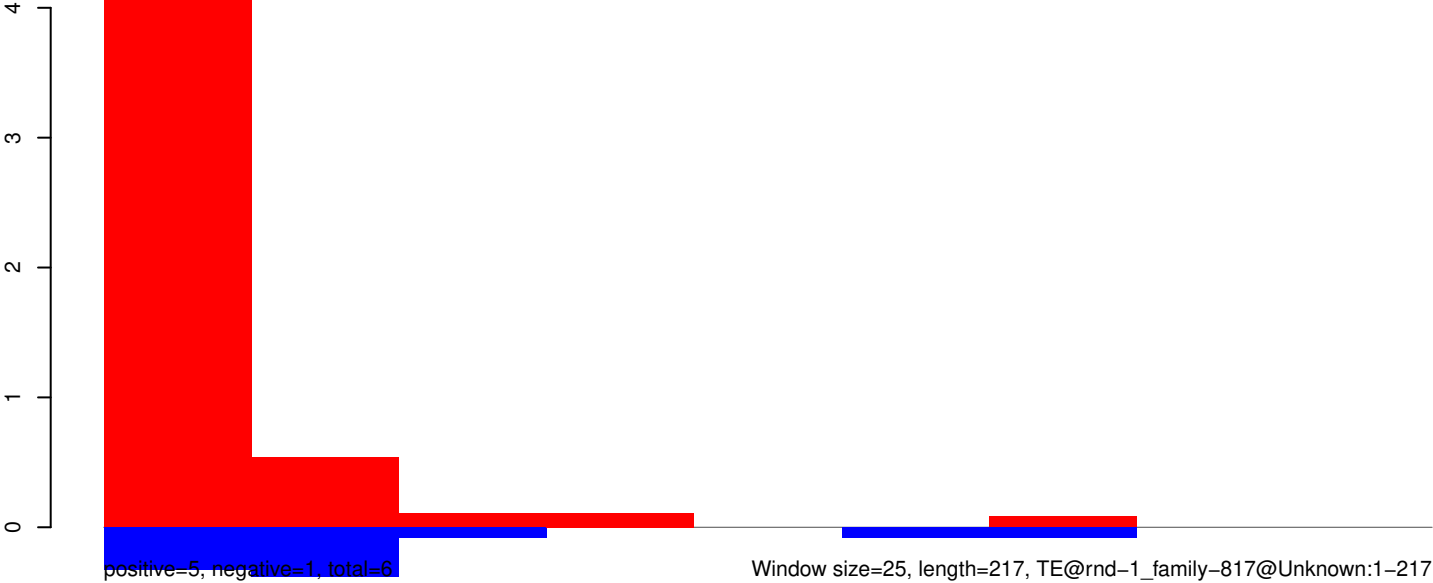
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

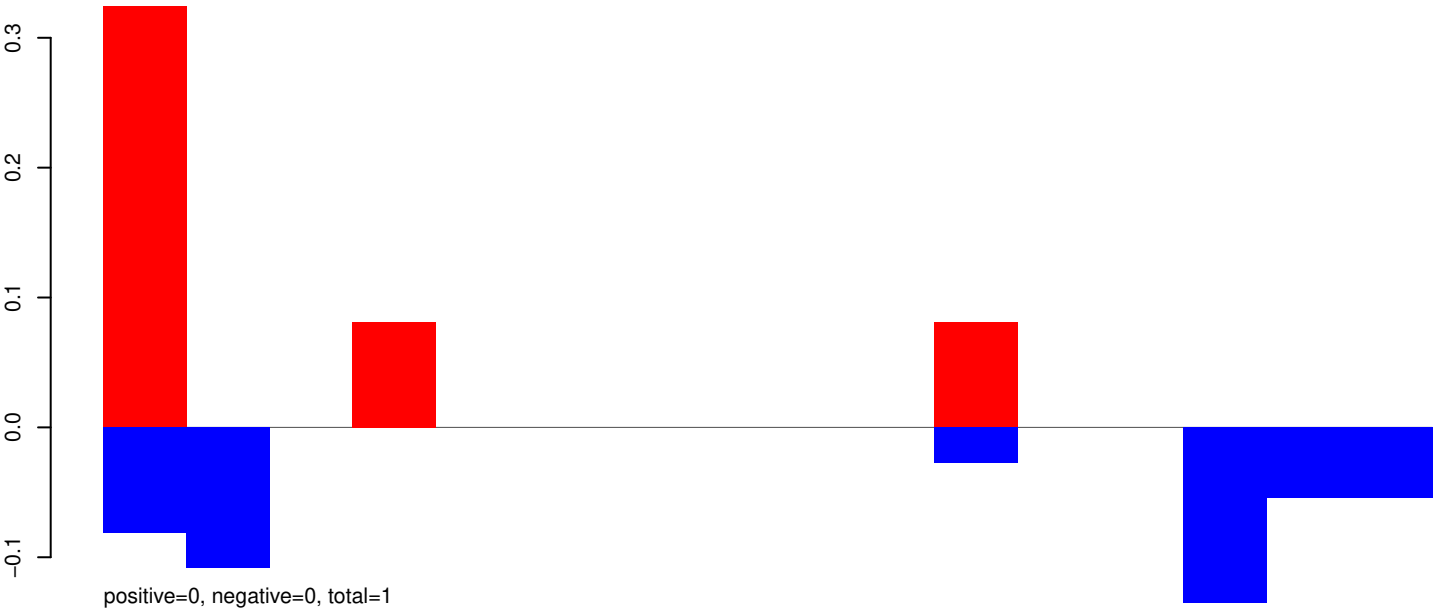


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

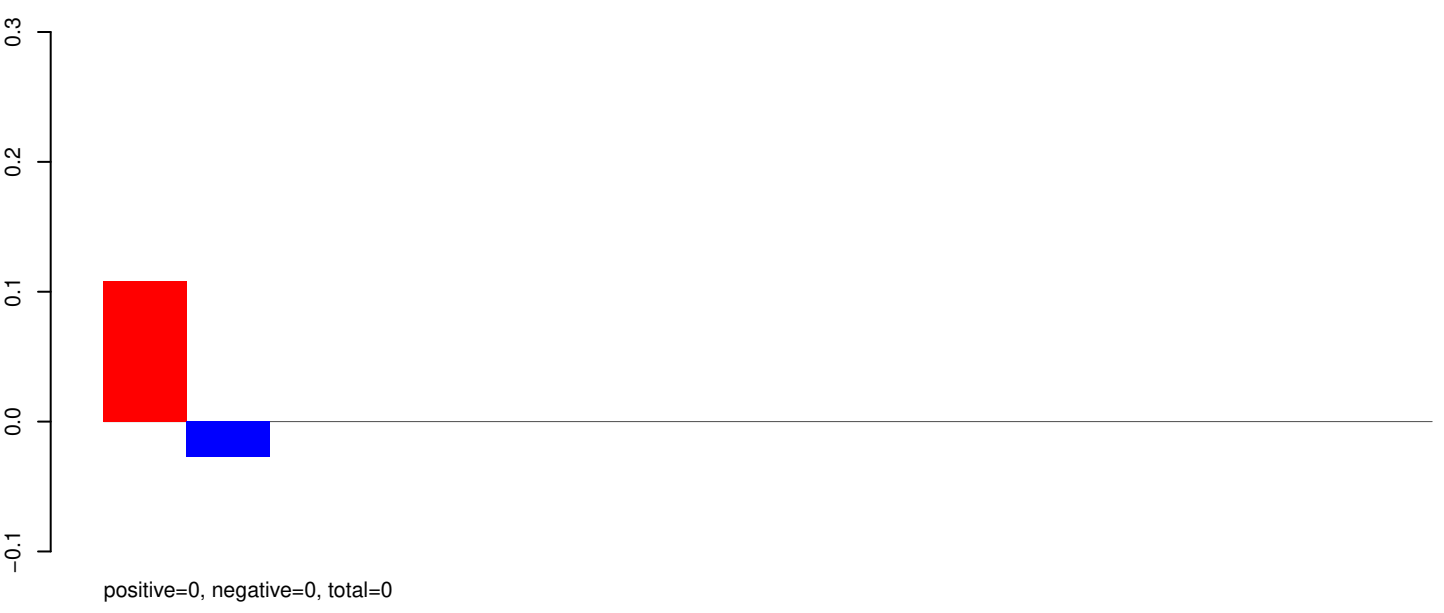


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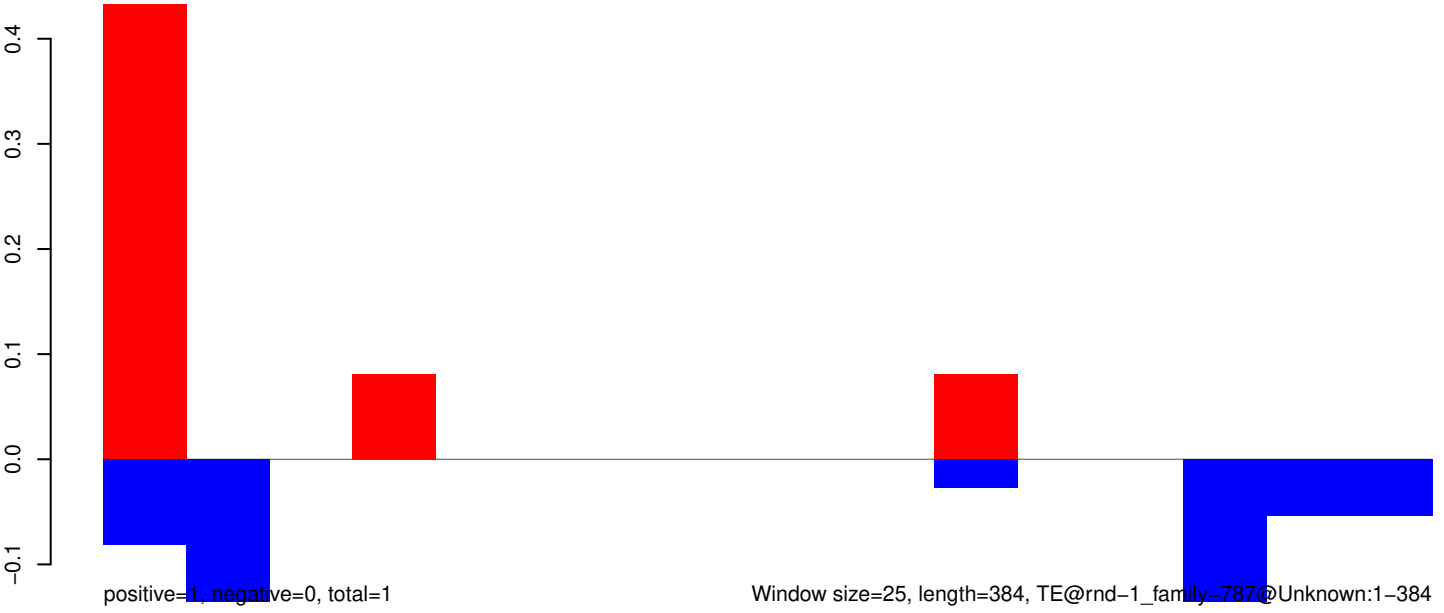
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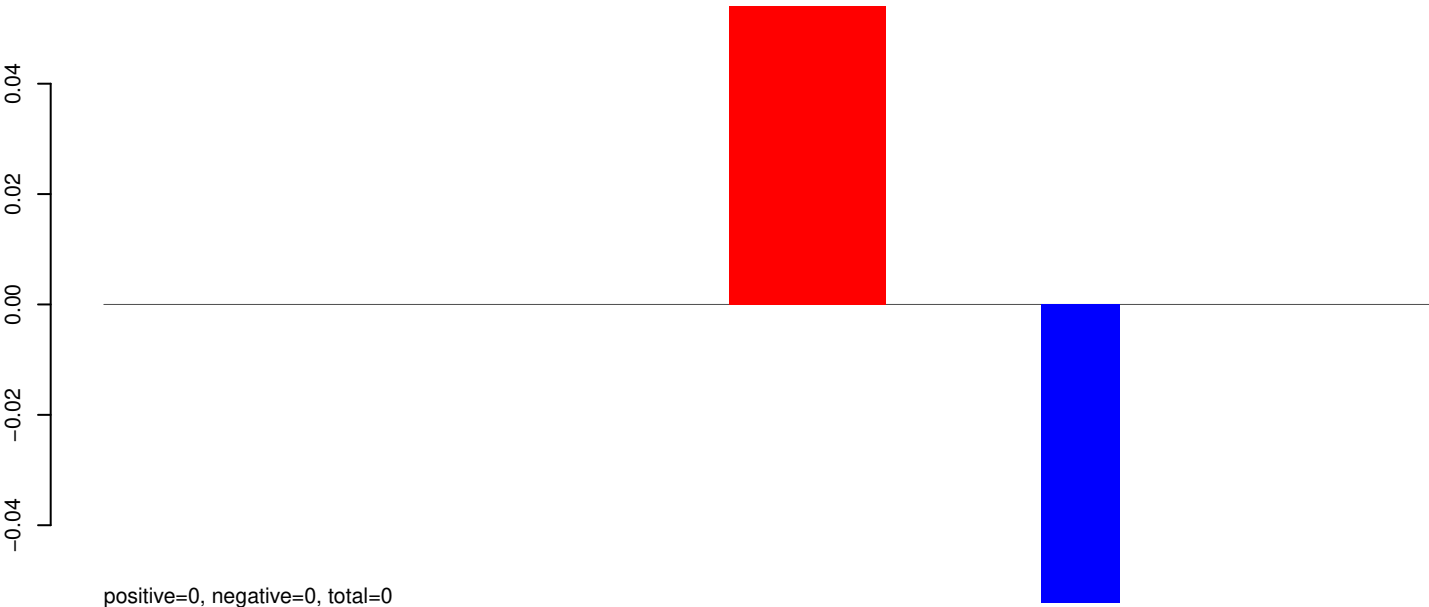
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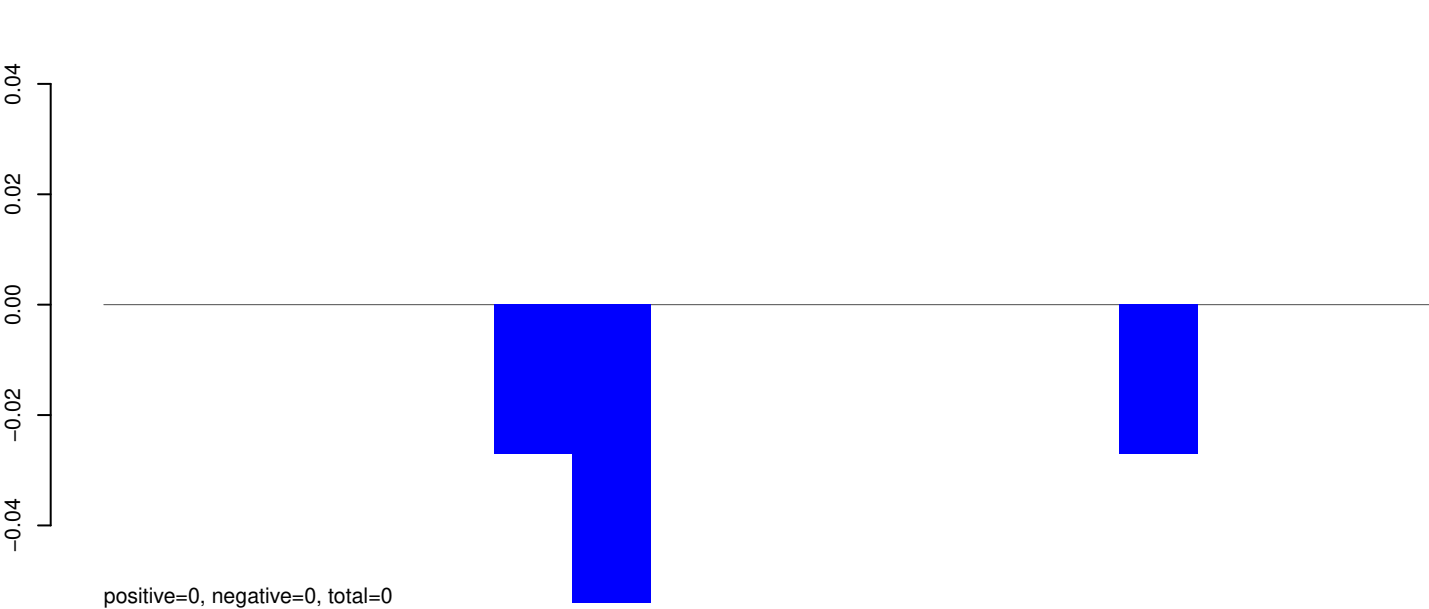
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



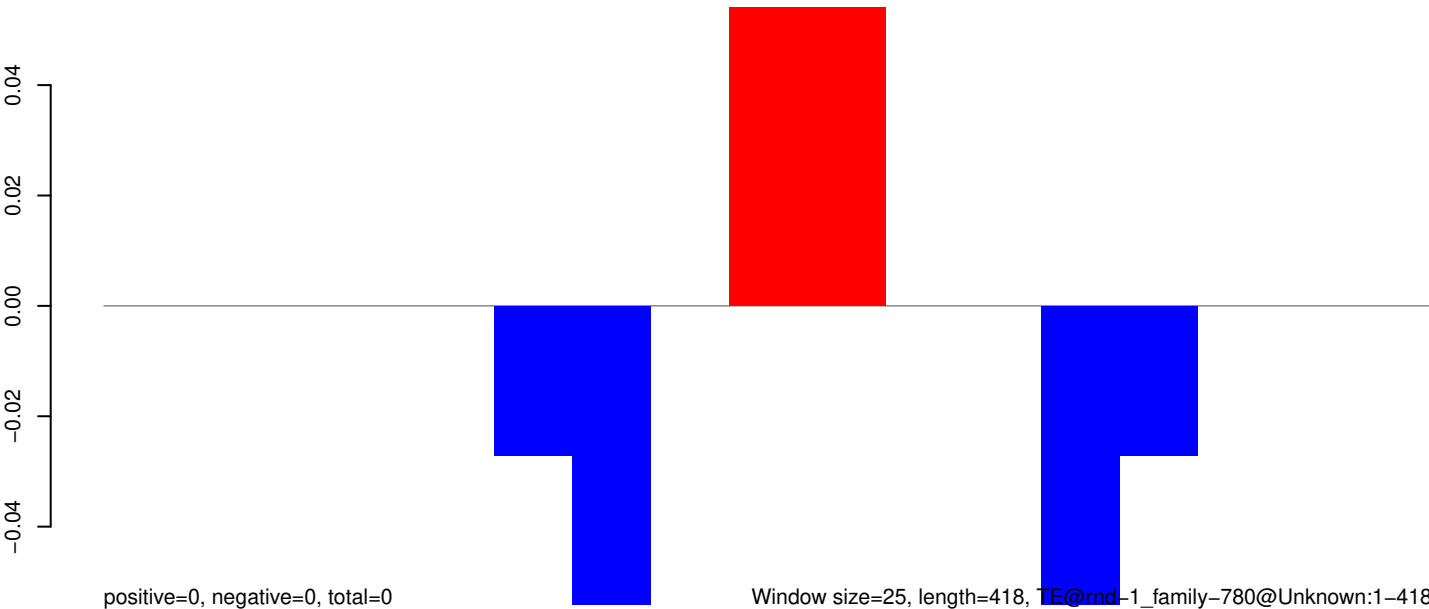
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



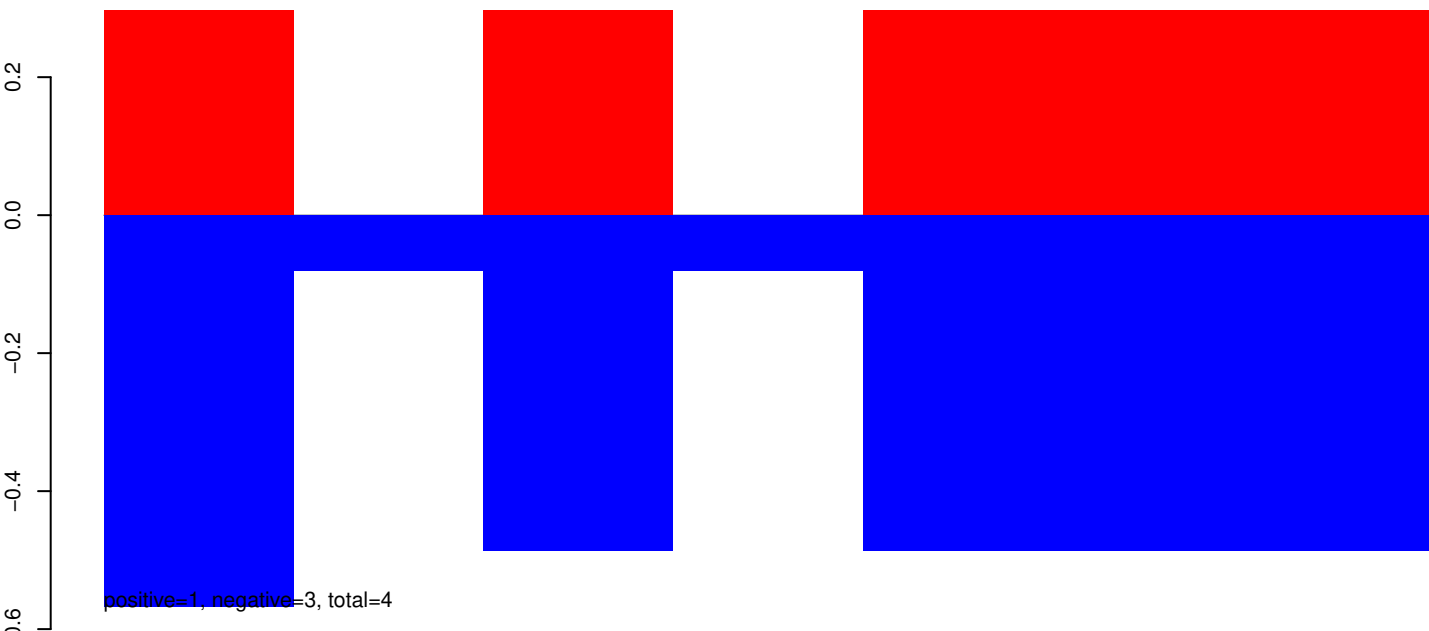
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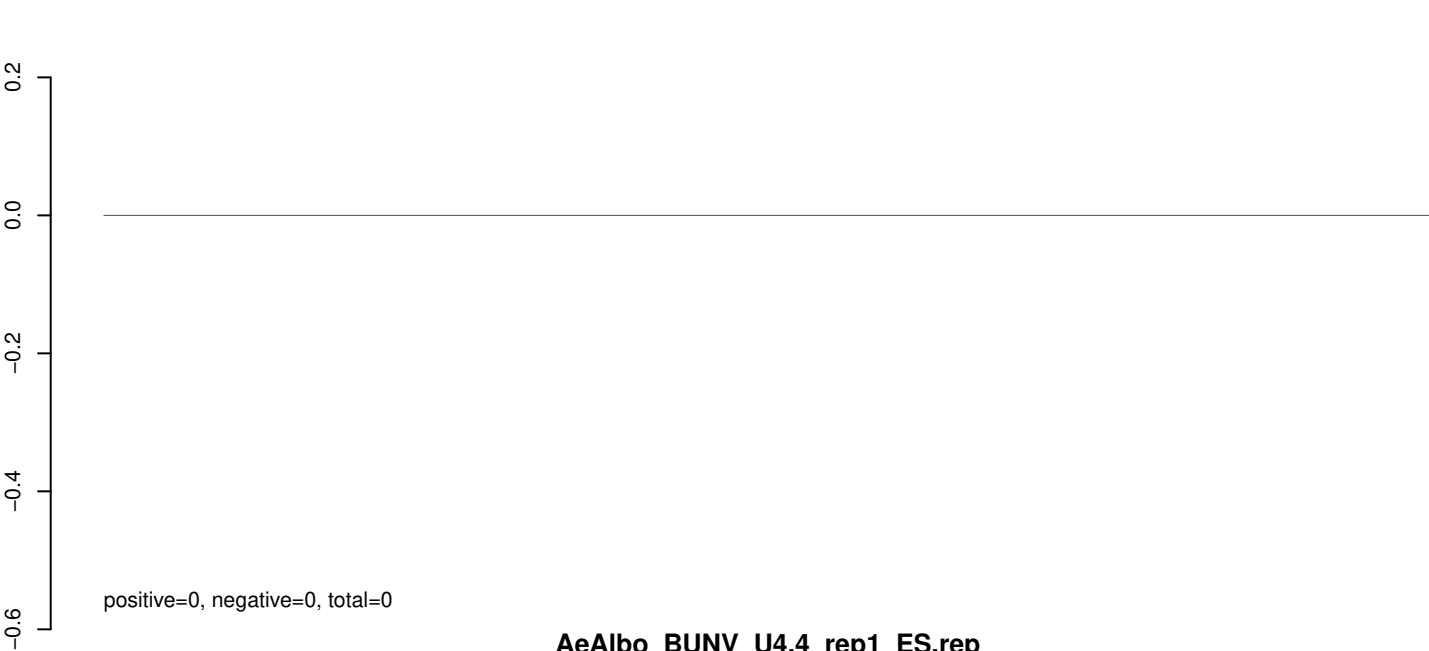
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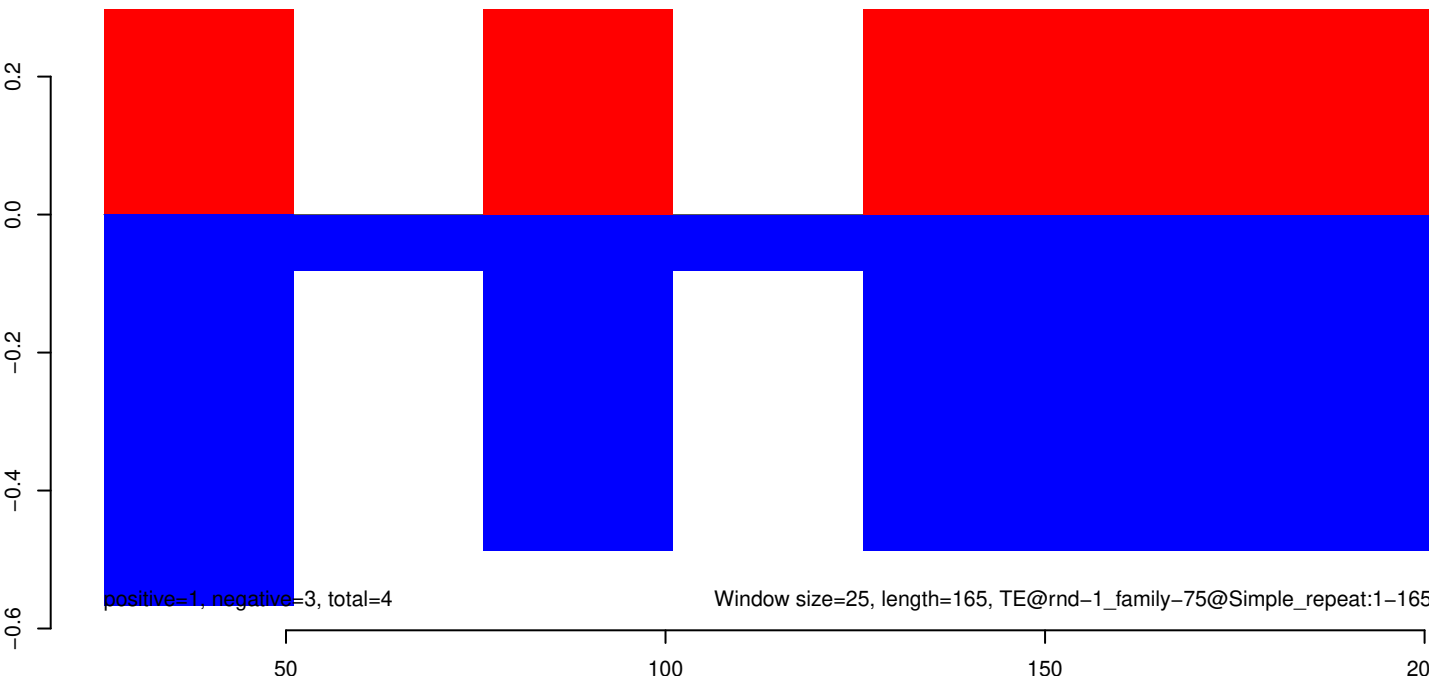
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



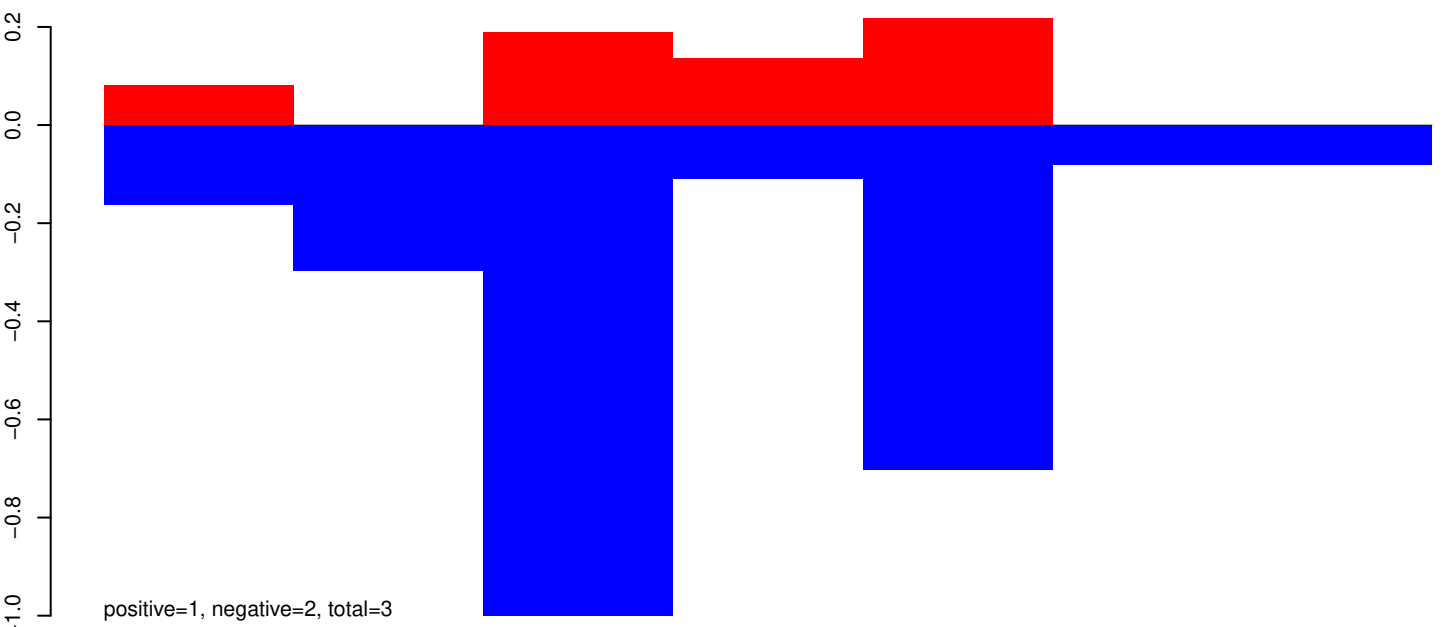
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



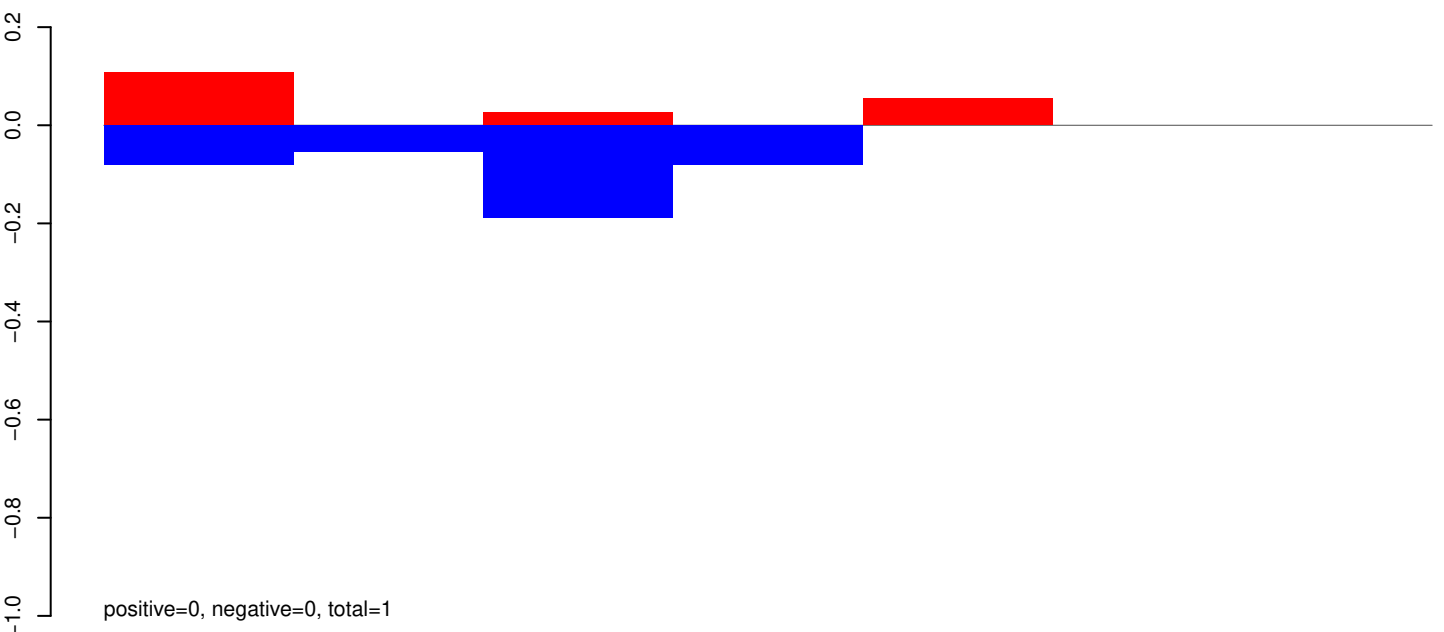
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



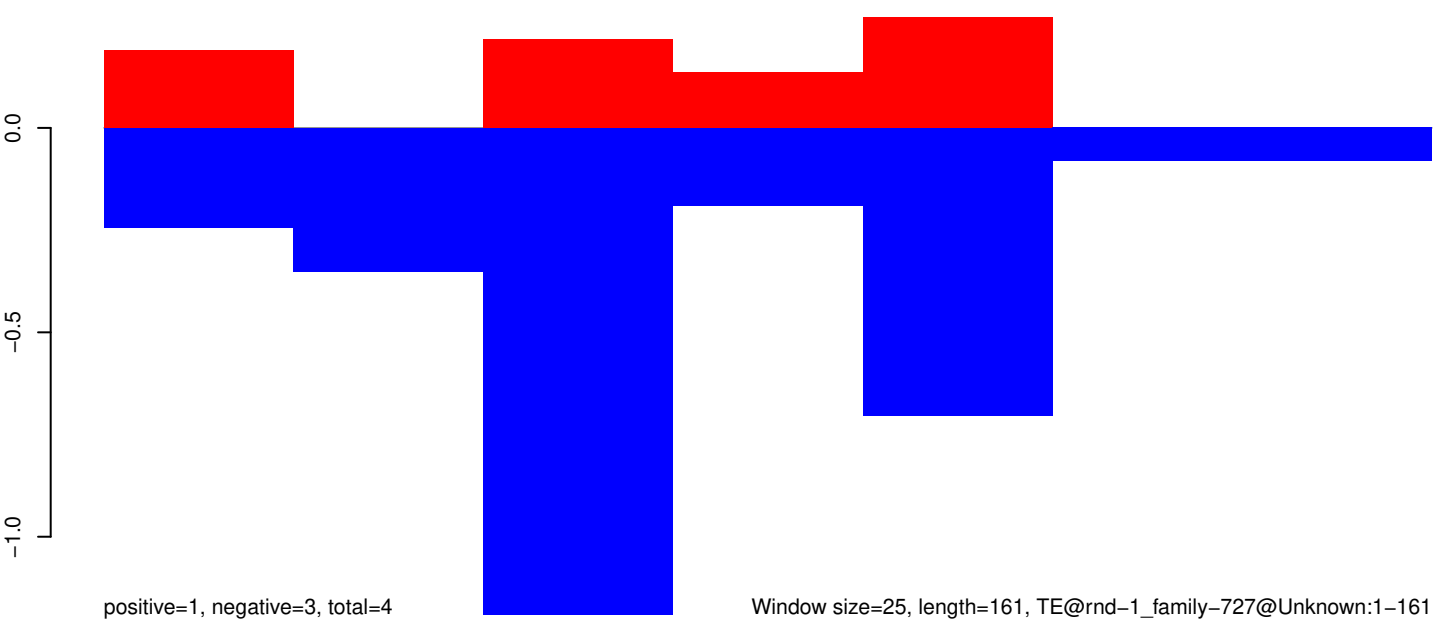
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



Window size=25, length=161, TE@rnd-1\_family-727@Unknown:1-161

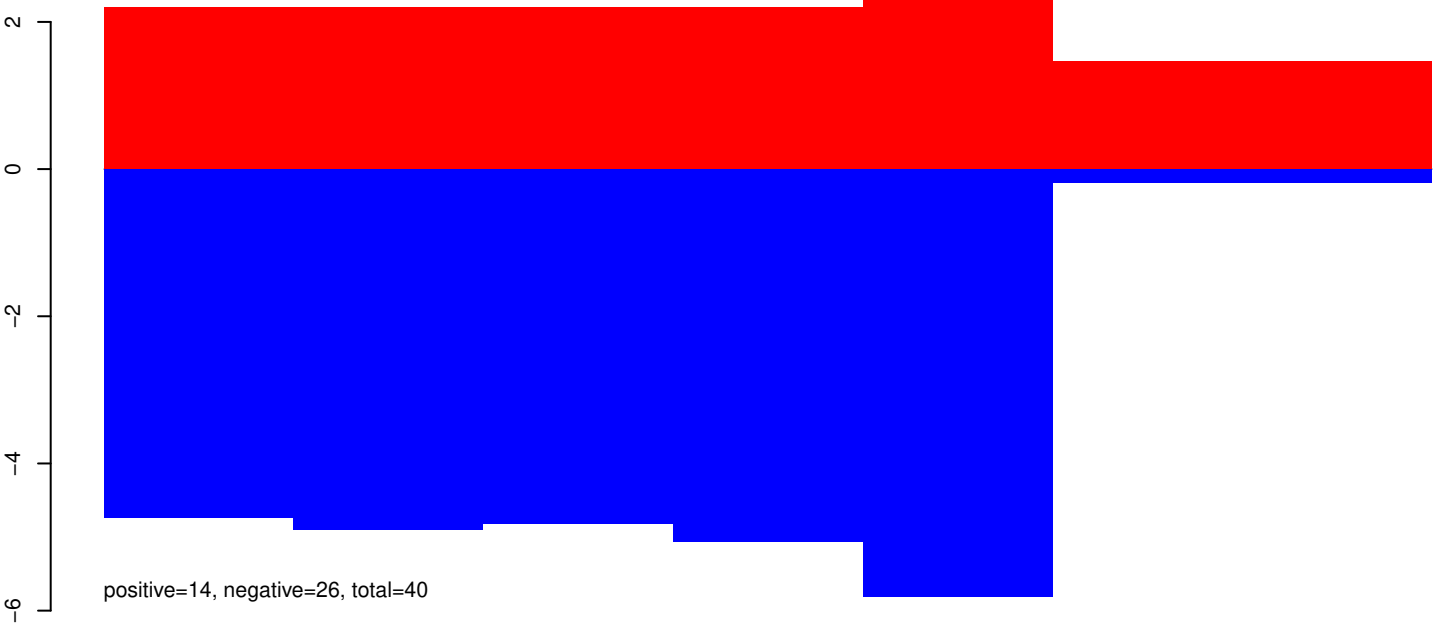
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100

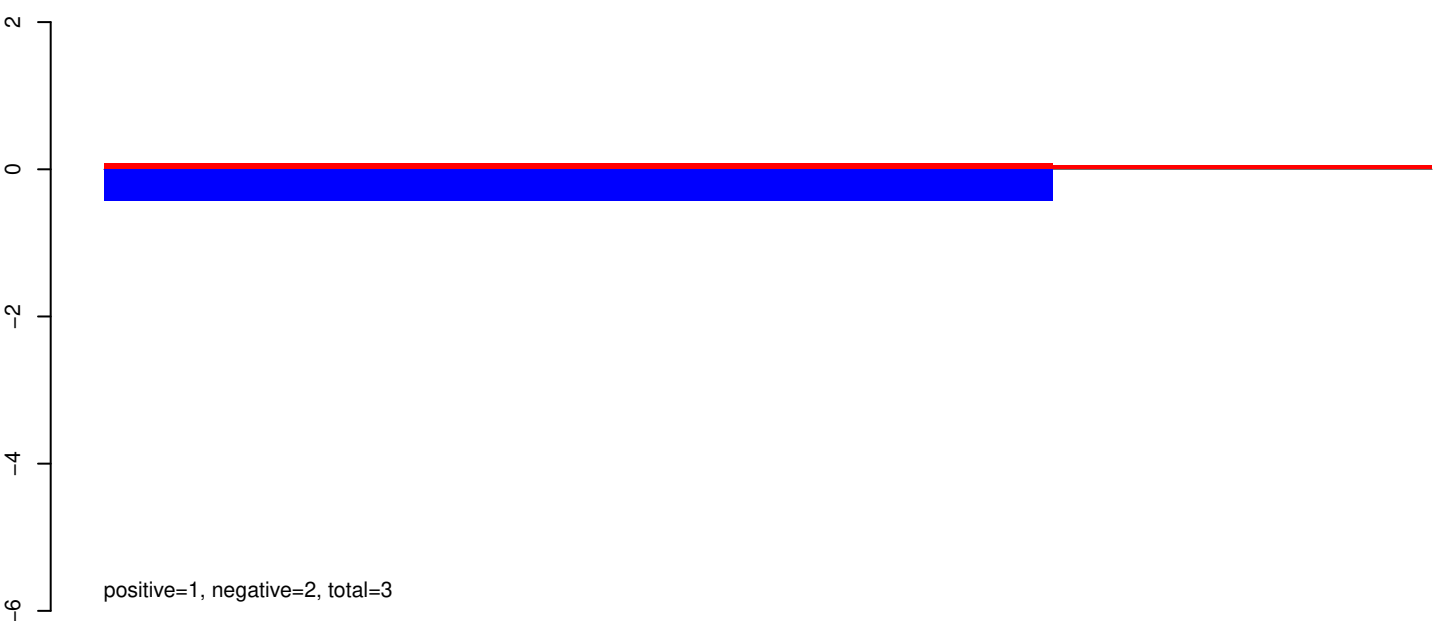
150

200

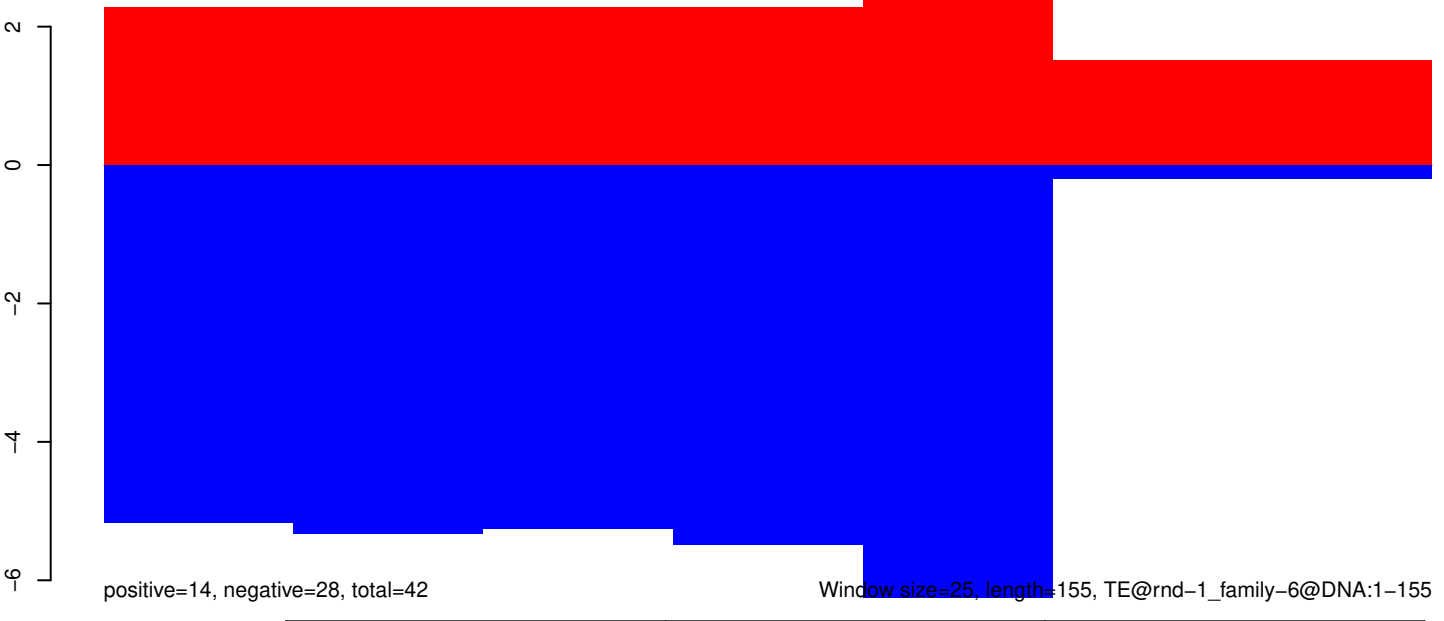
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

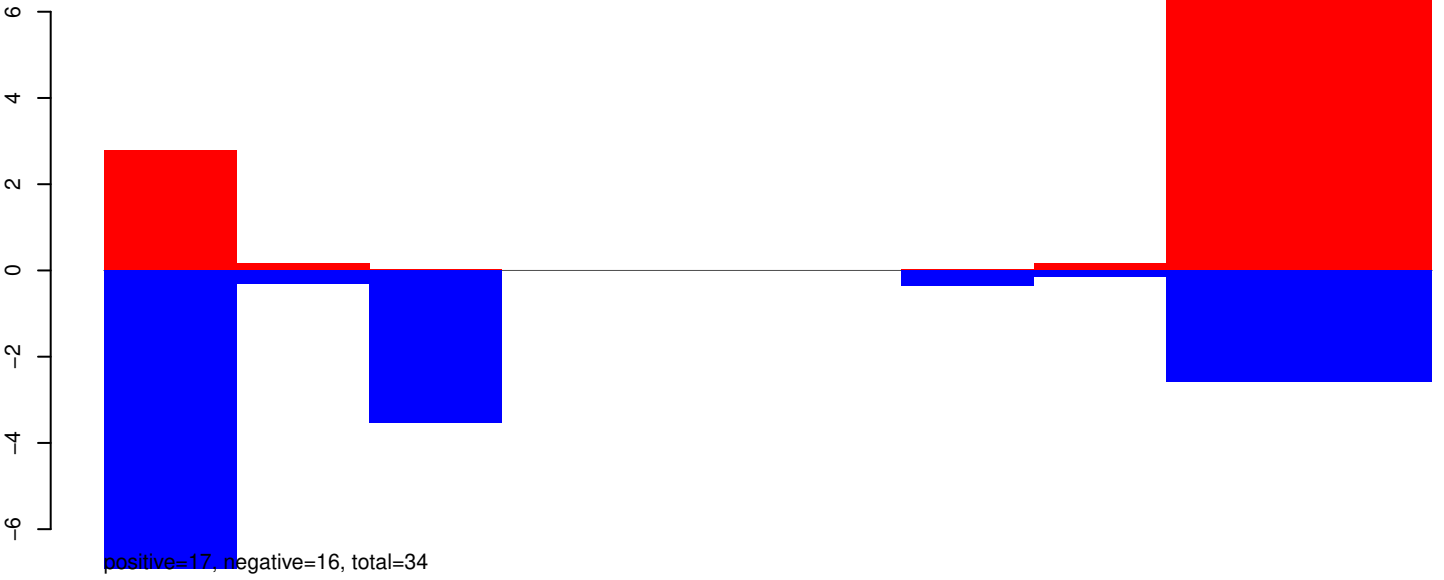


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

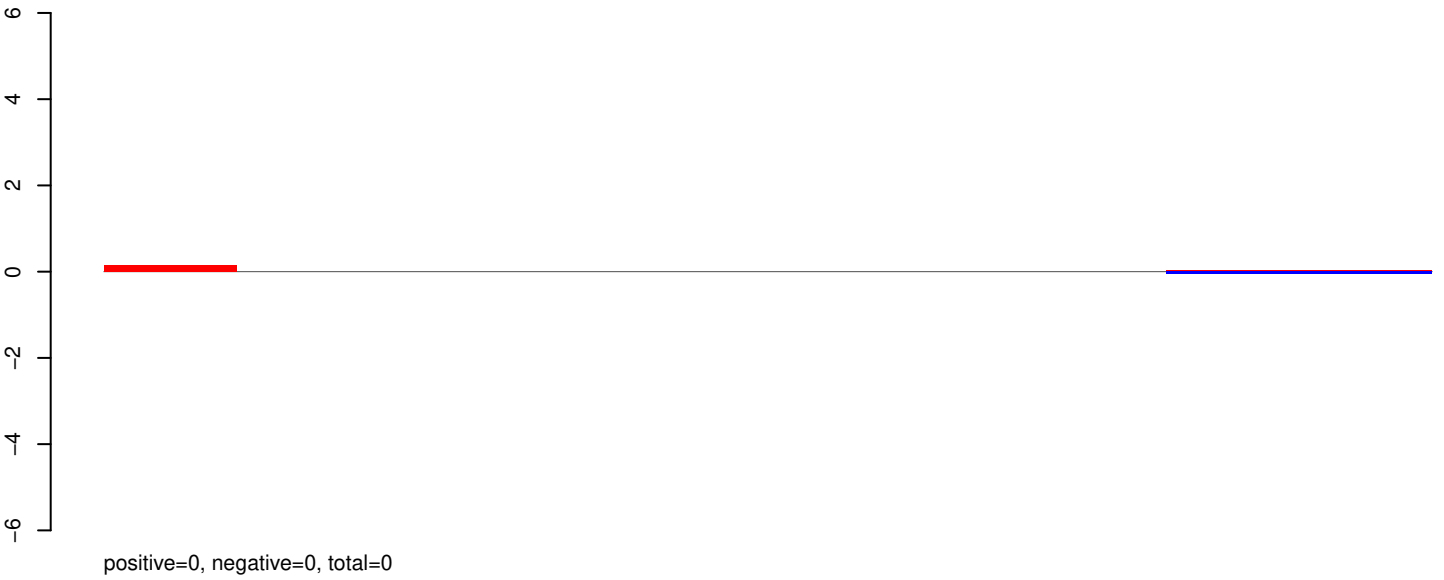




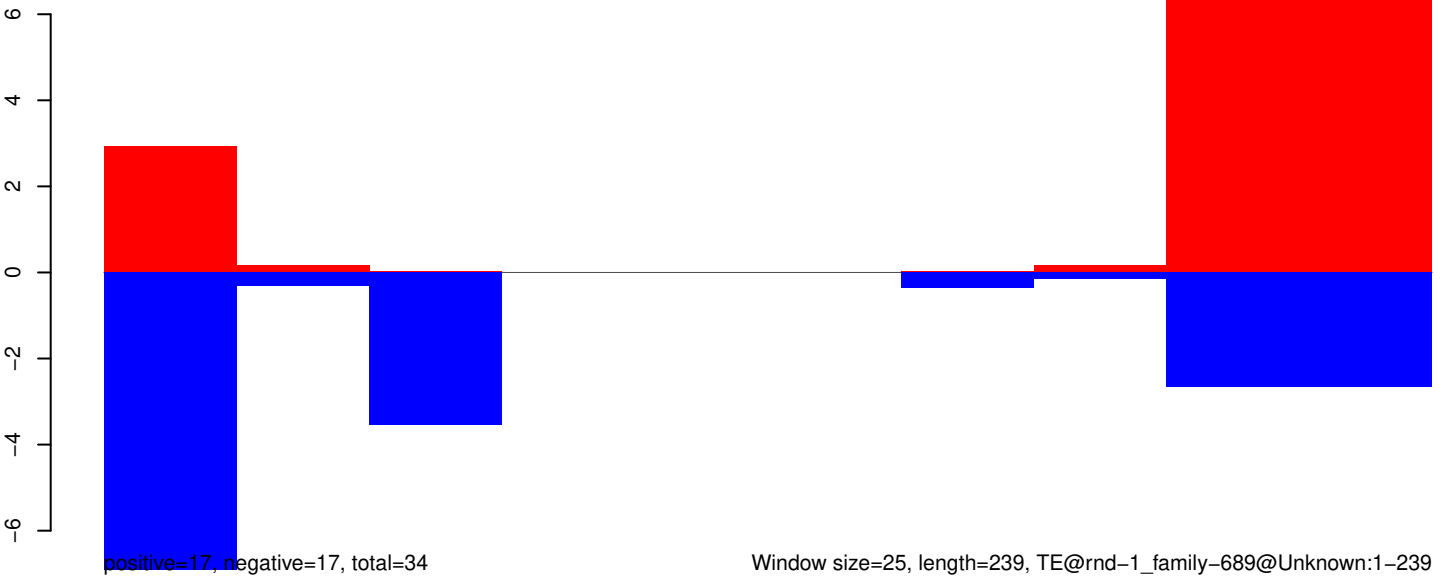
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



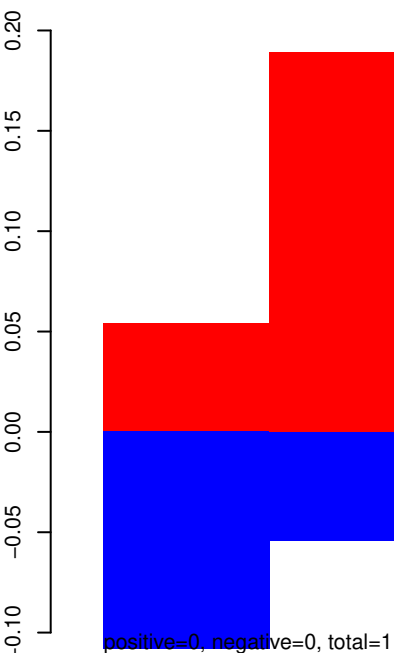
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



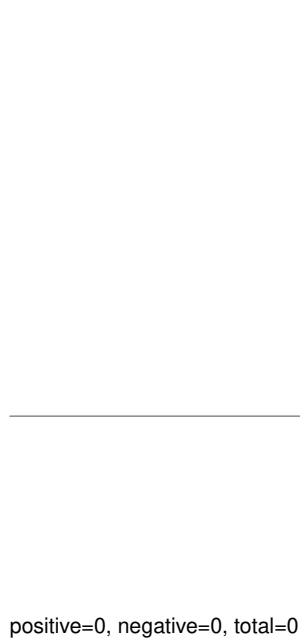
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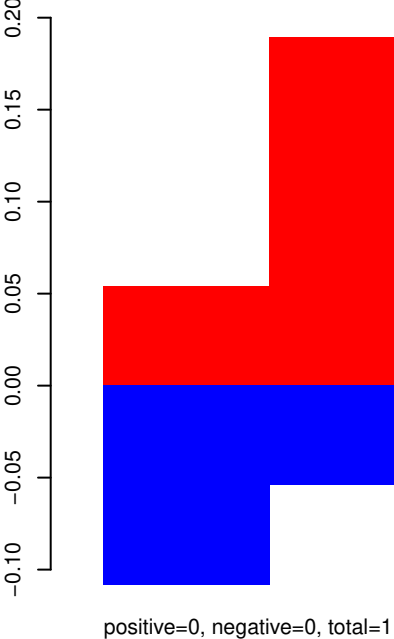
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



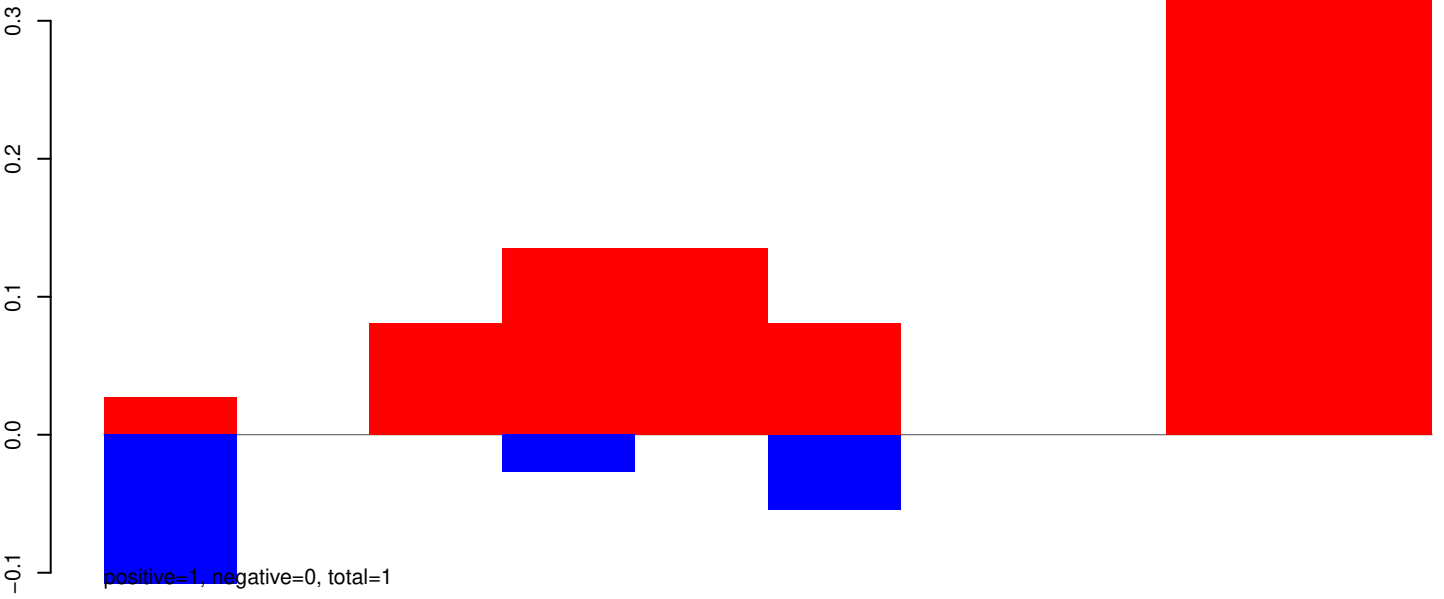
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



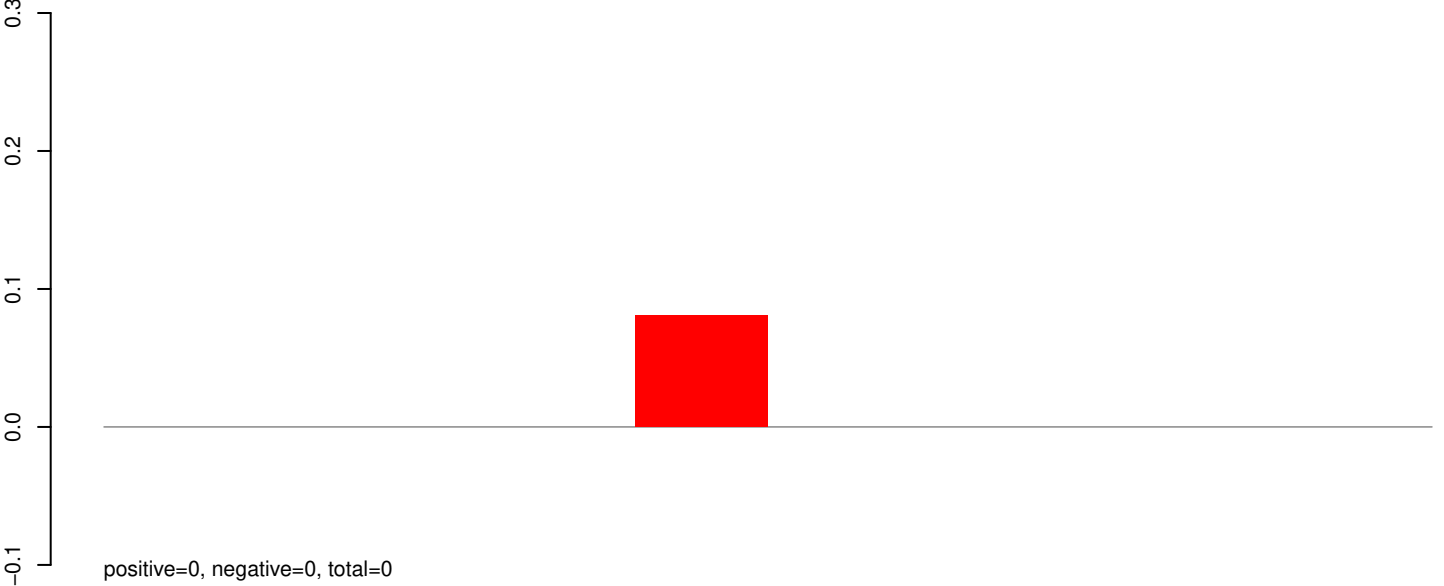
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50 100 150 200

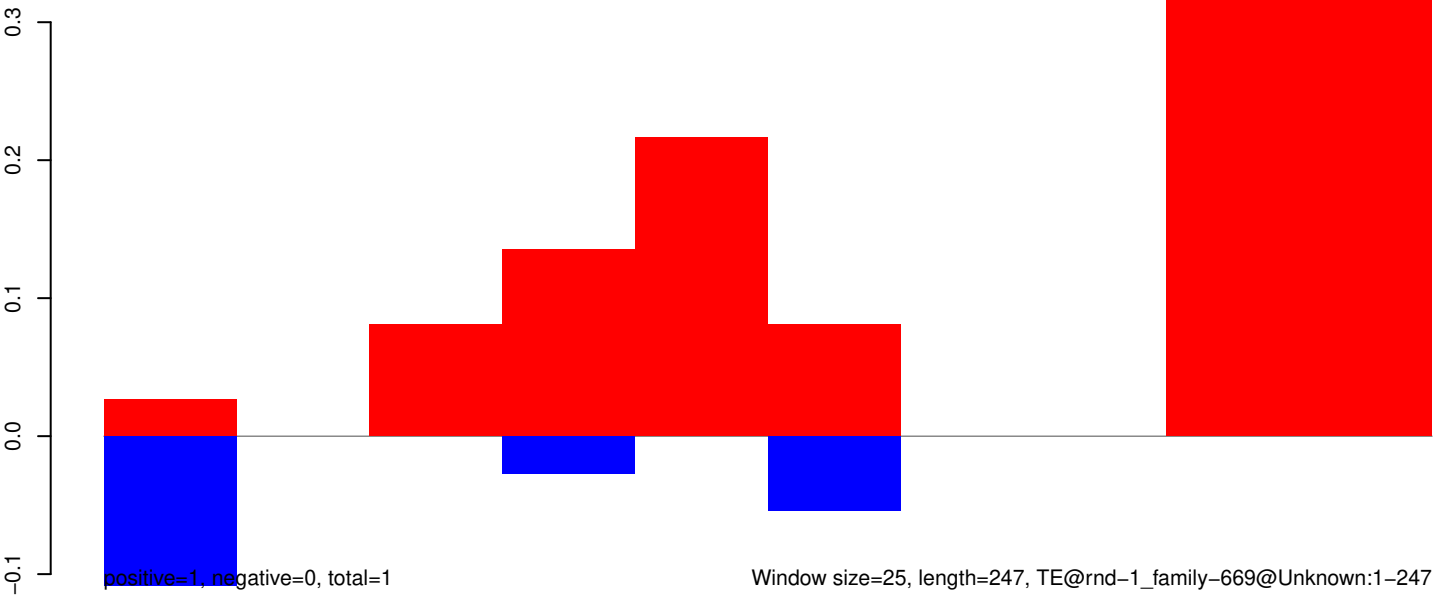
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



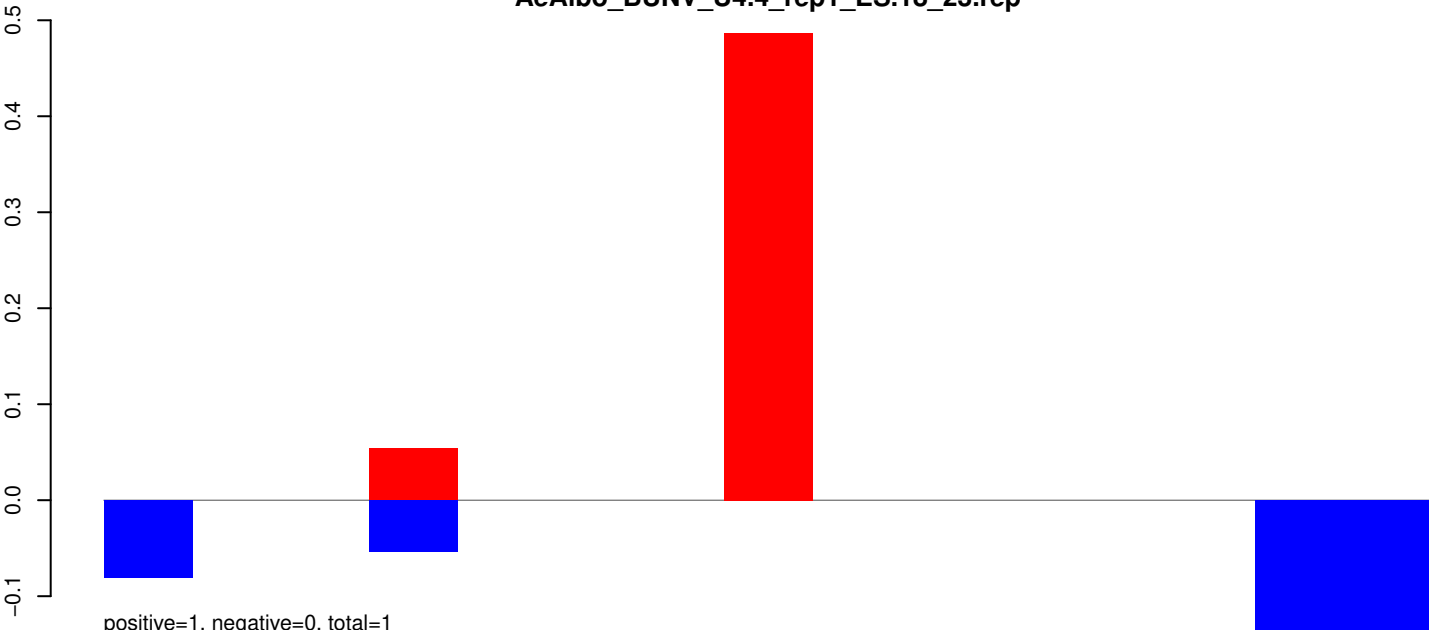
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

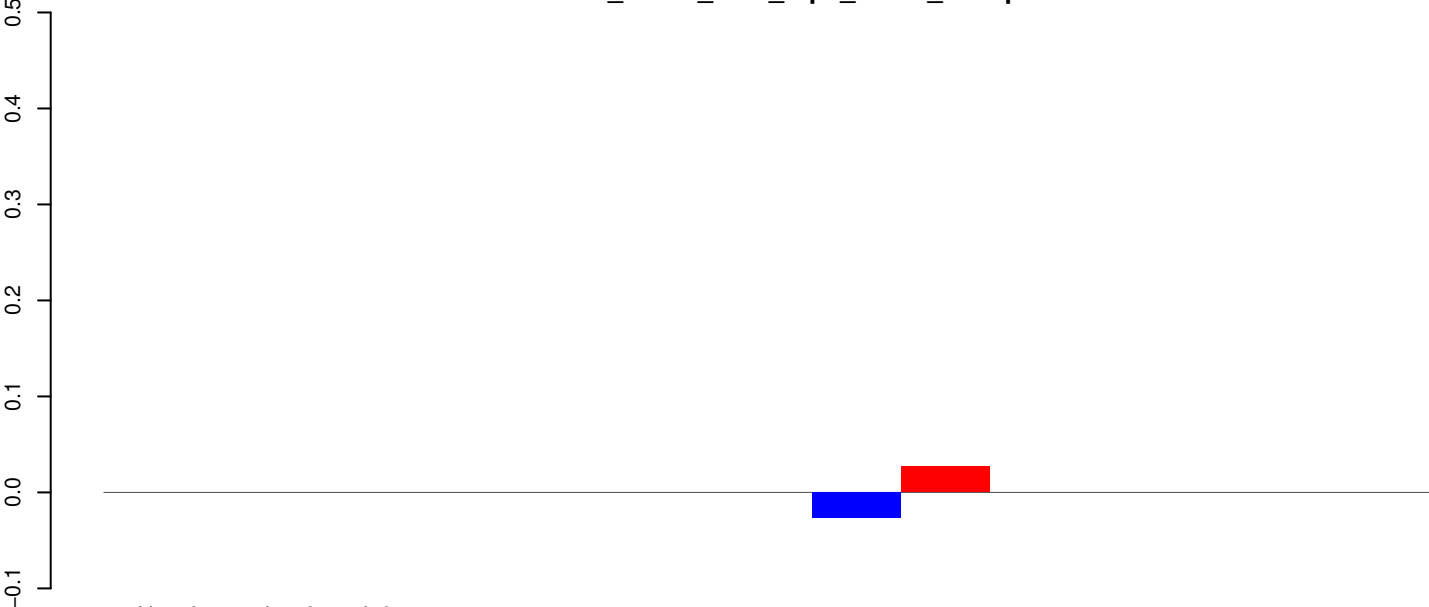


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



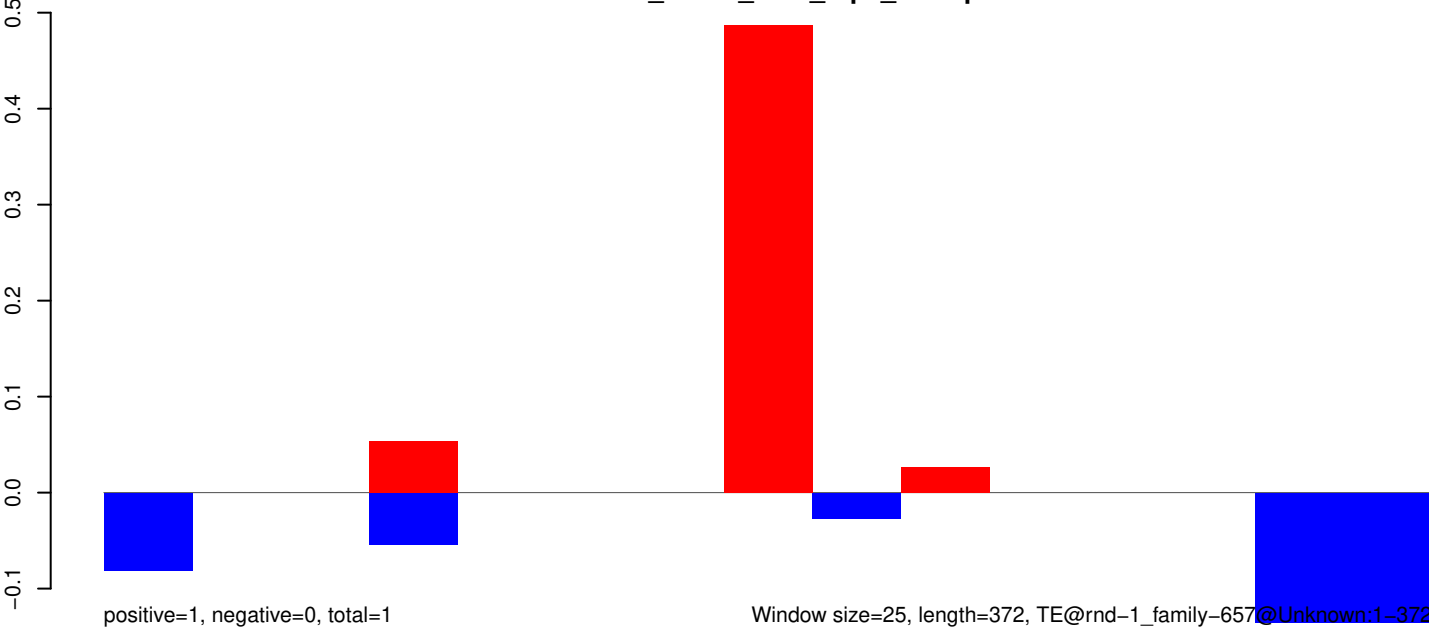
positive=1, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

Window size=25, length=372, TE@rnd-1\_family-657@Unknown:1-372

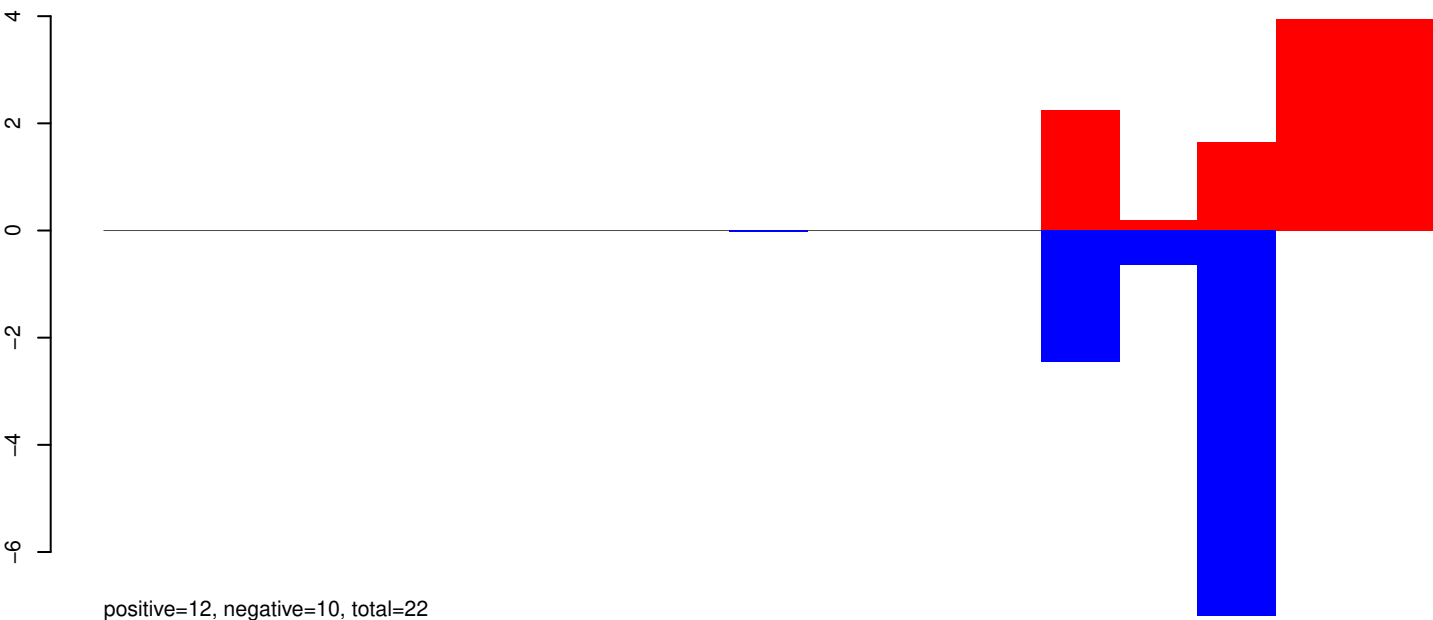
100

200

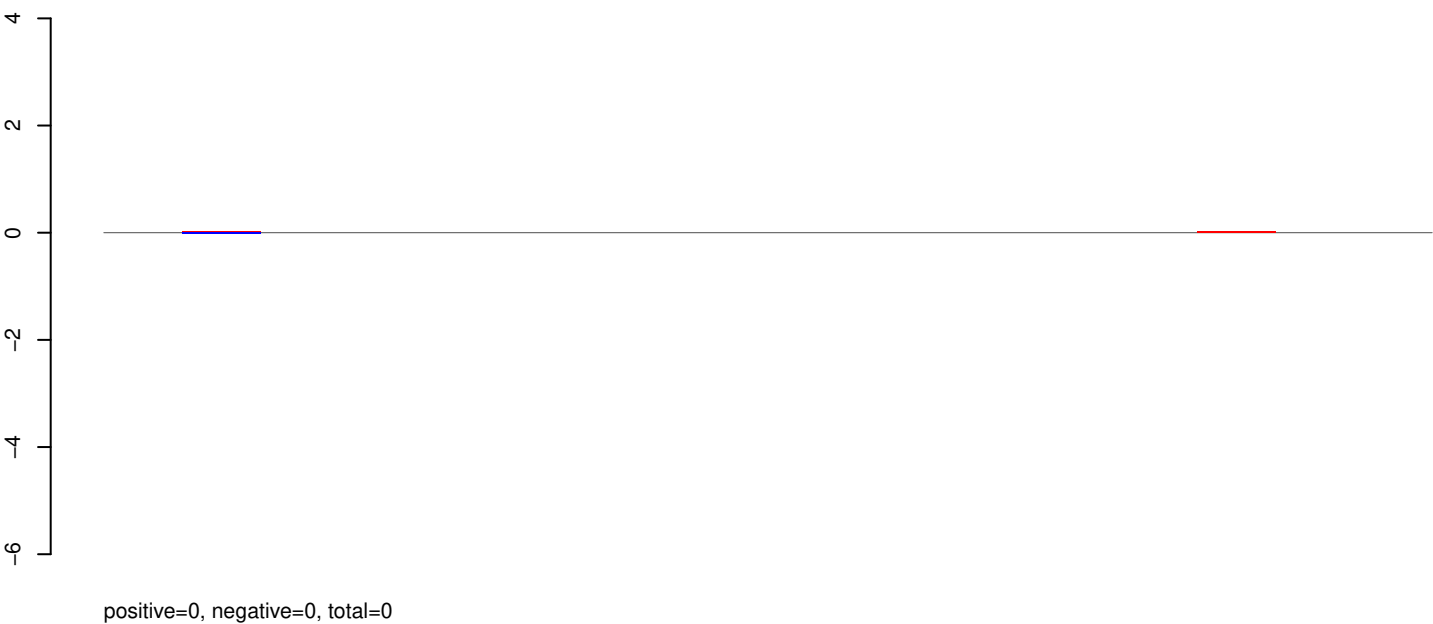
300

400

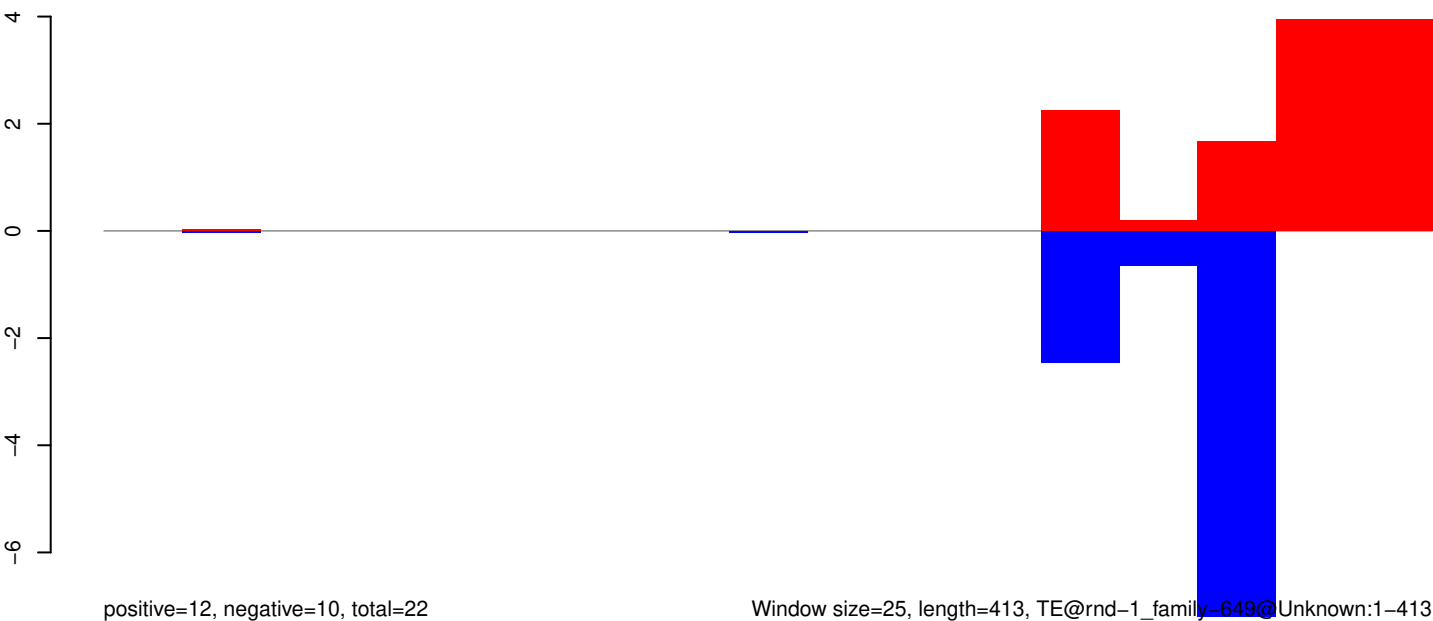
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



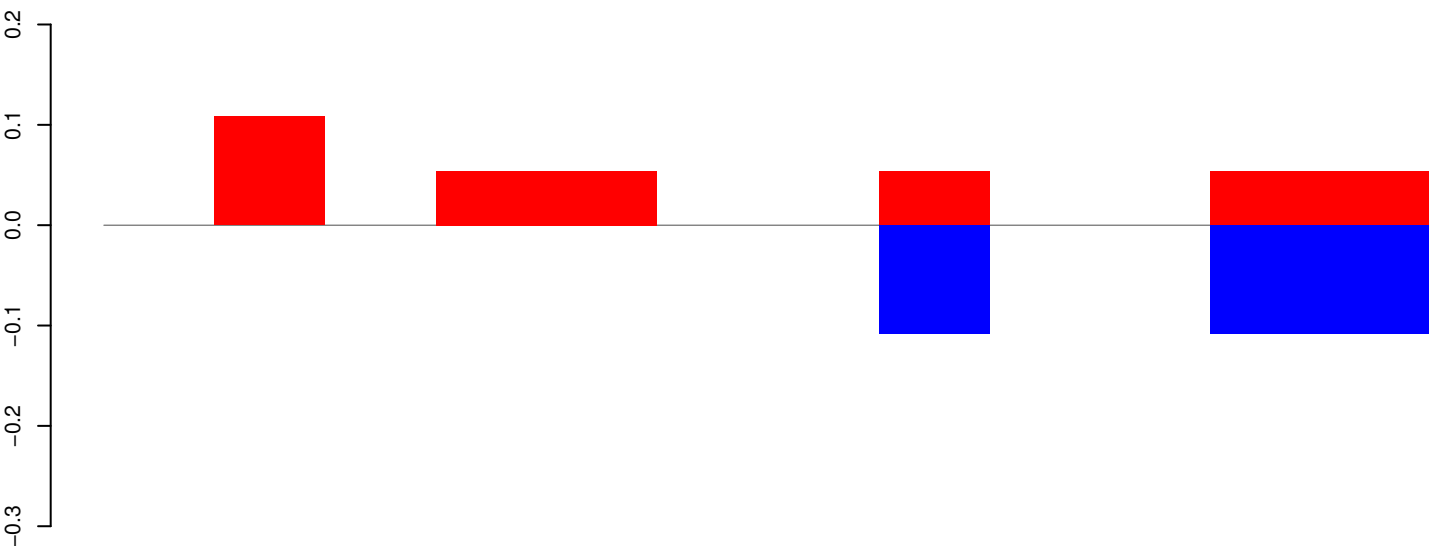
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Window size=25, length=413, TE@rnd-1\_family-649@Unknown:1-413

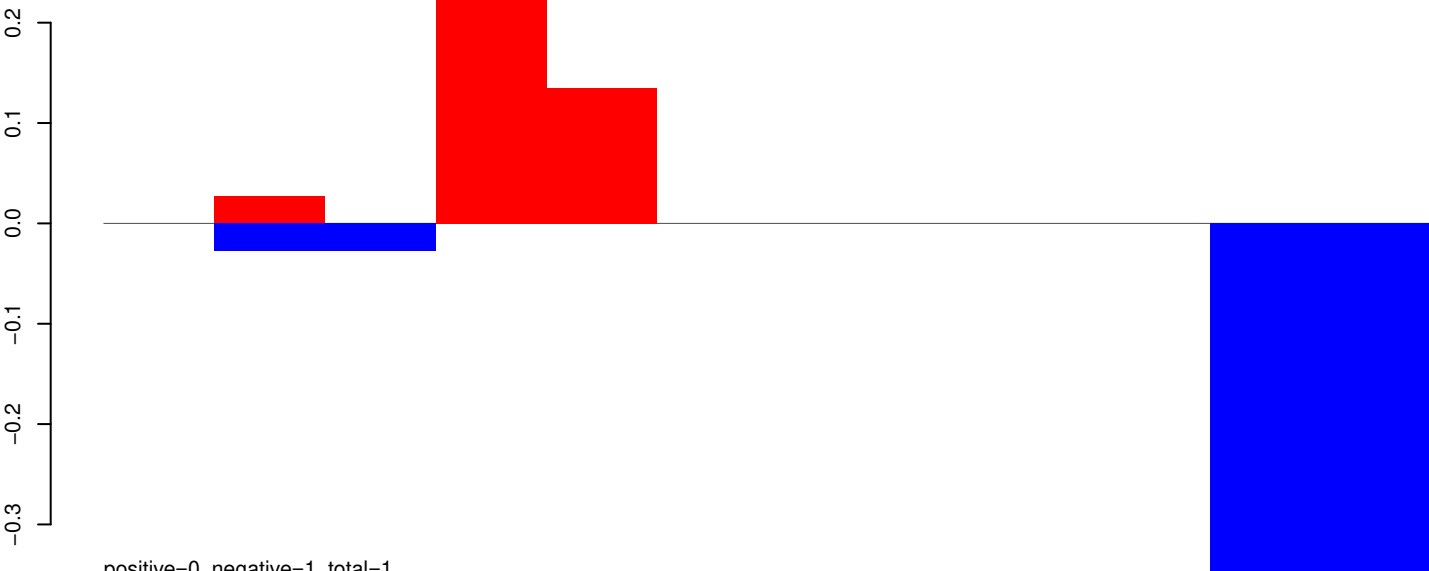
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



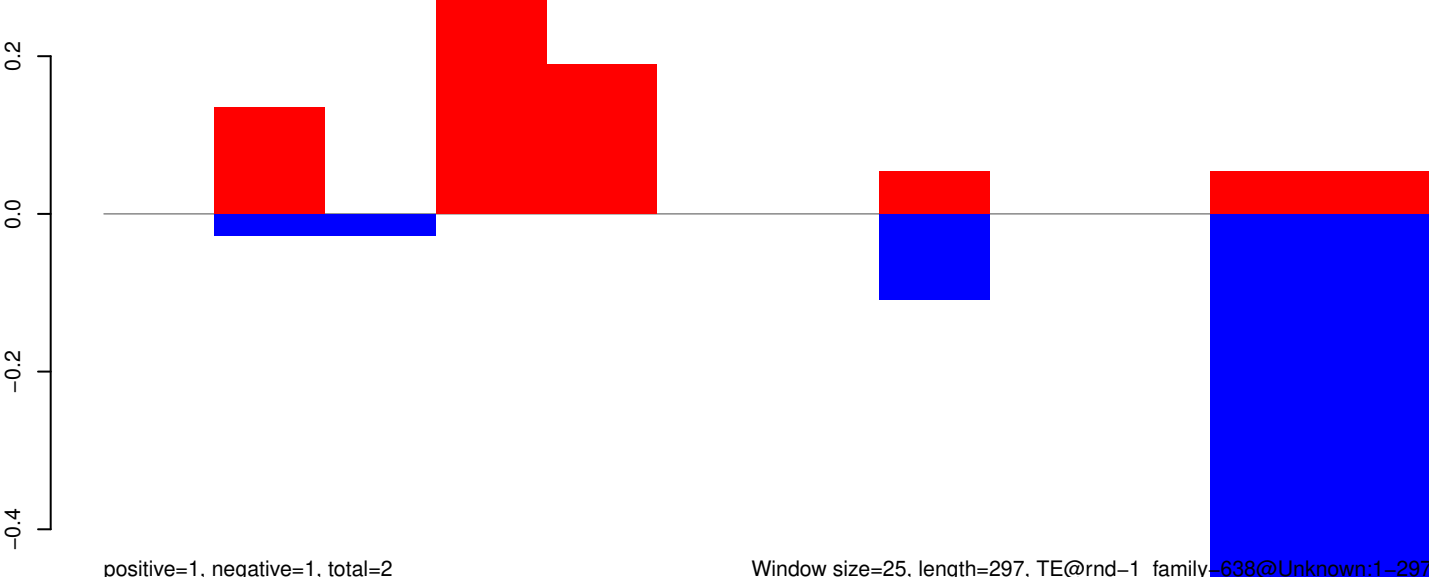
positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

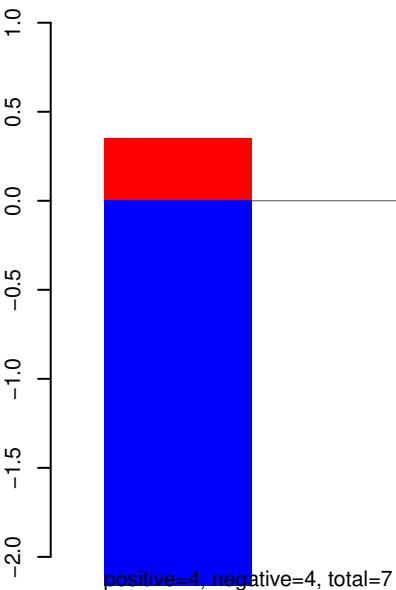


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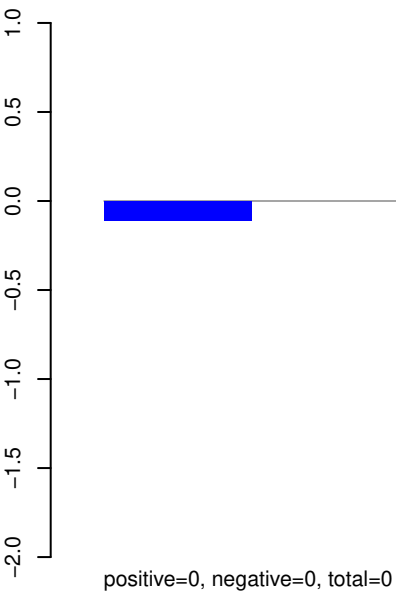
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50 100 150 200 250 300

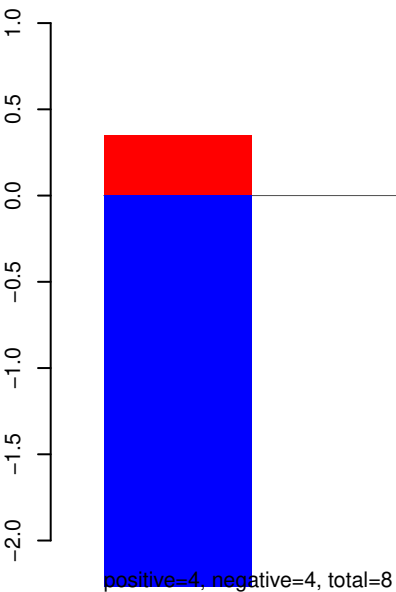
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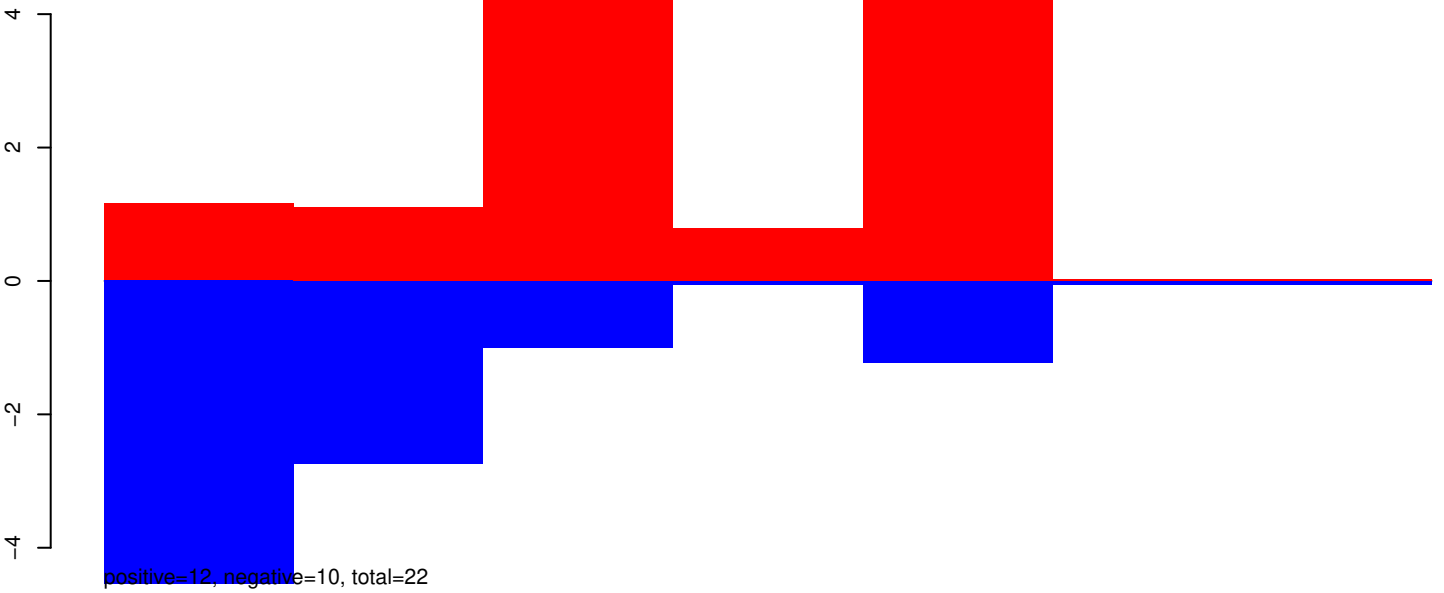
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



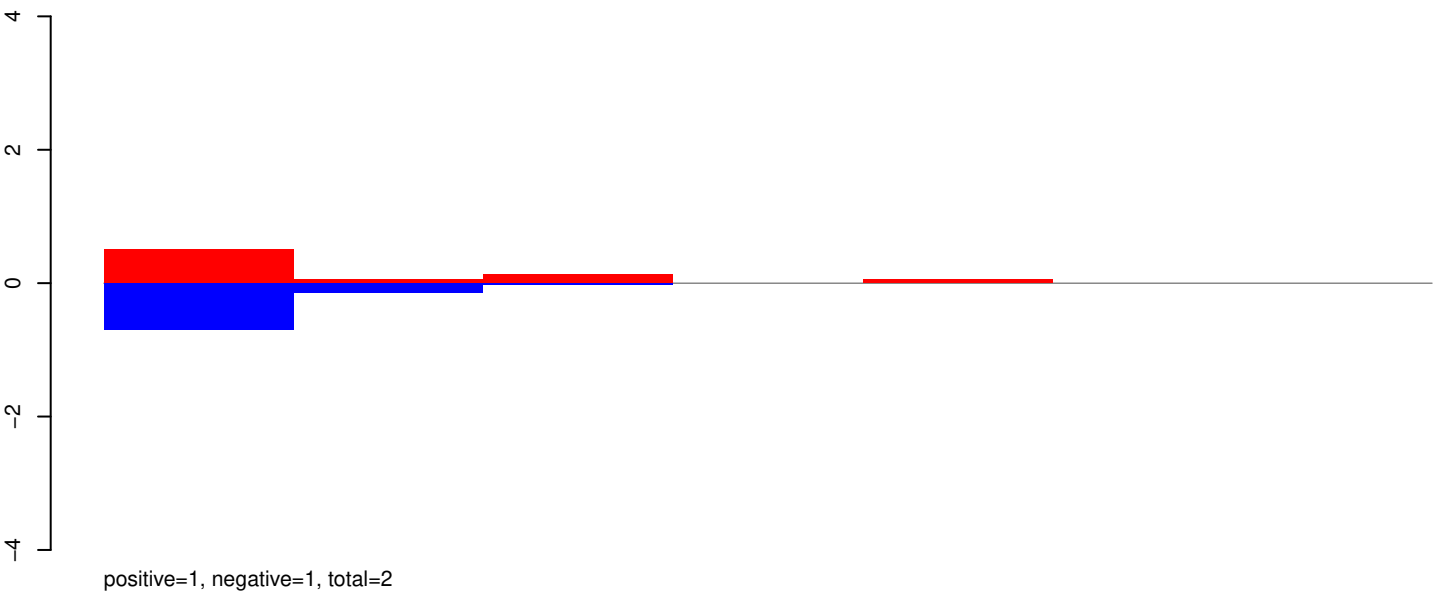
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



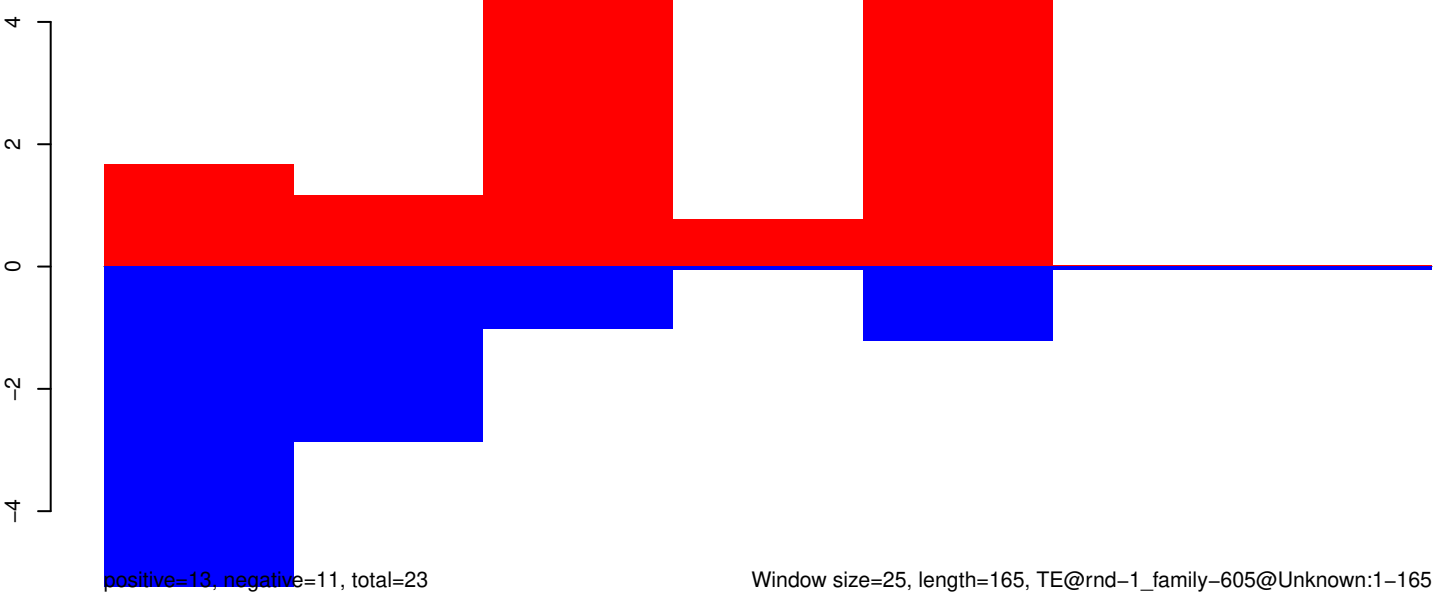
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

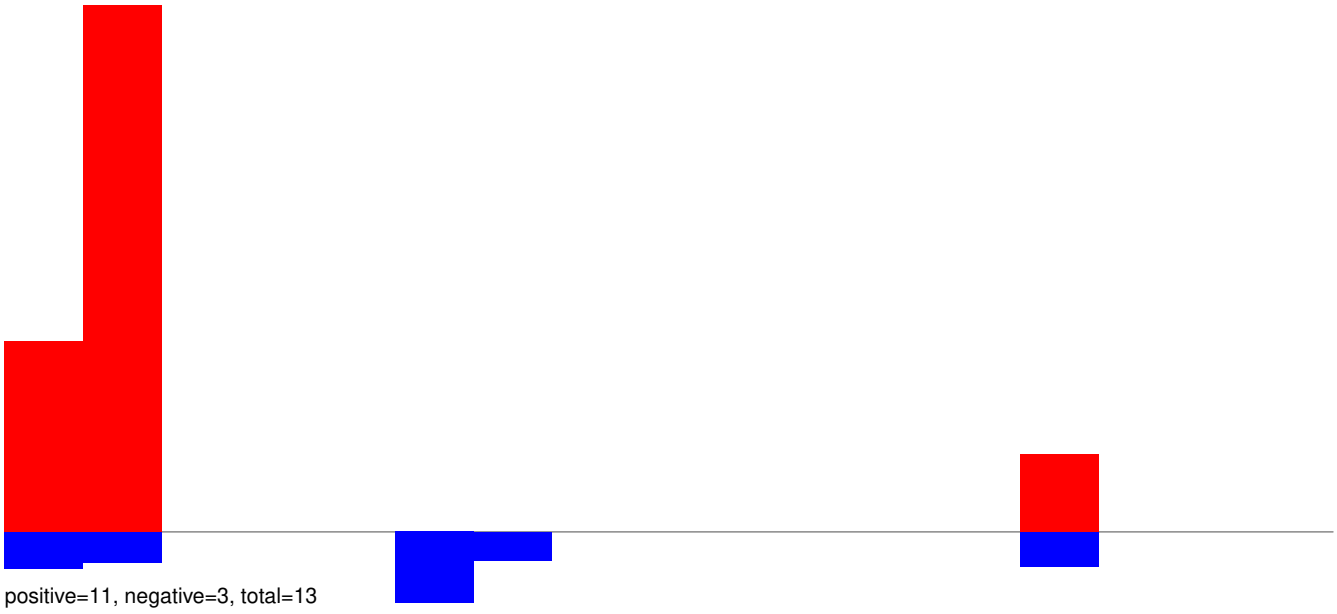


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





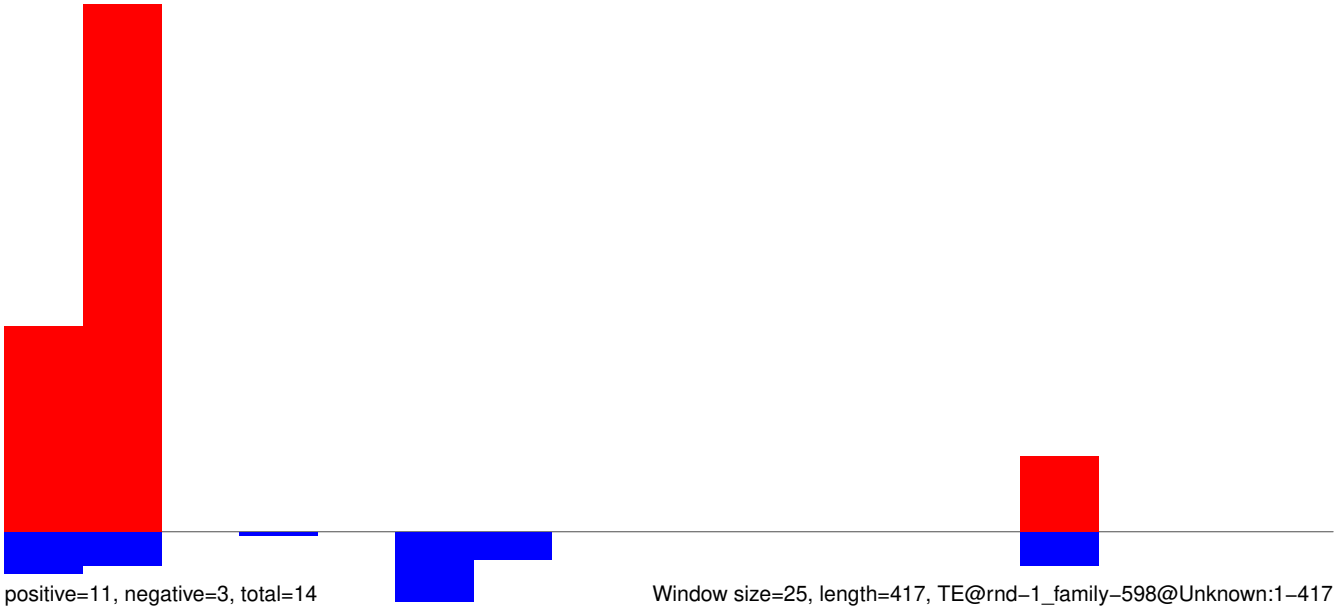
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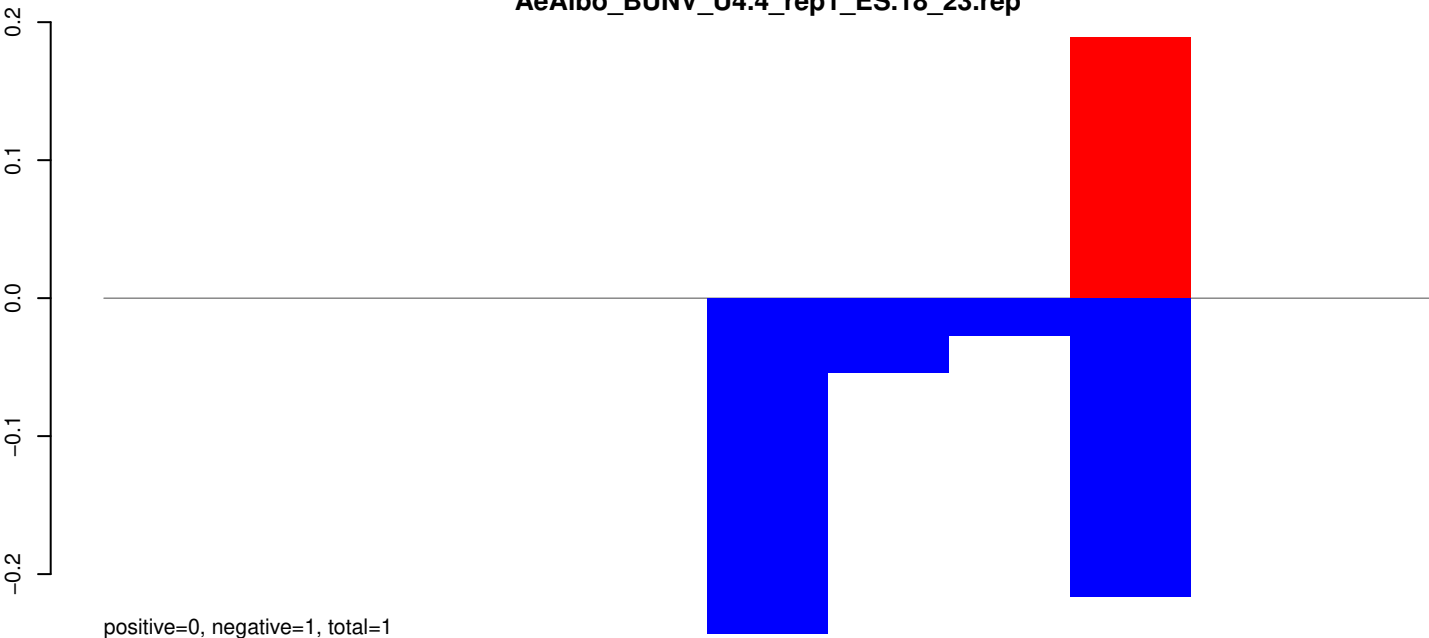
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



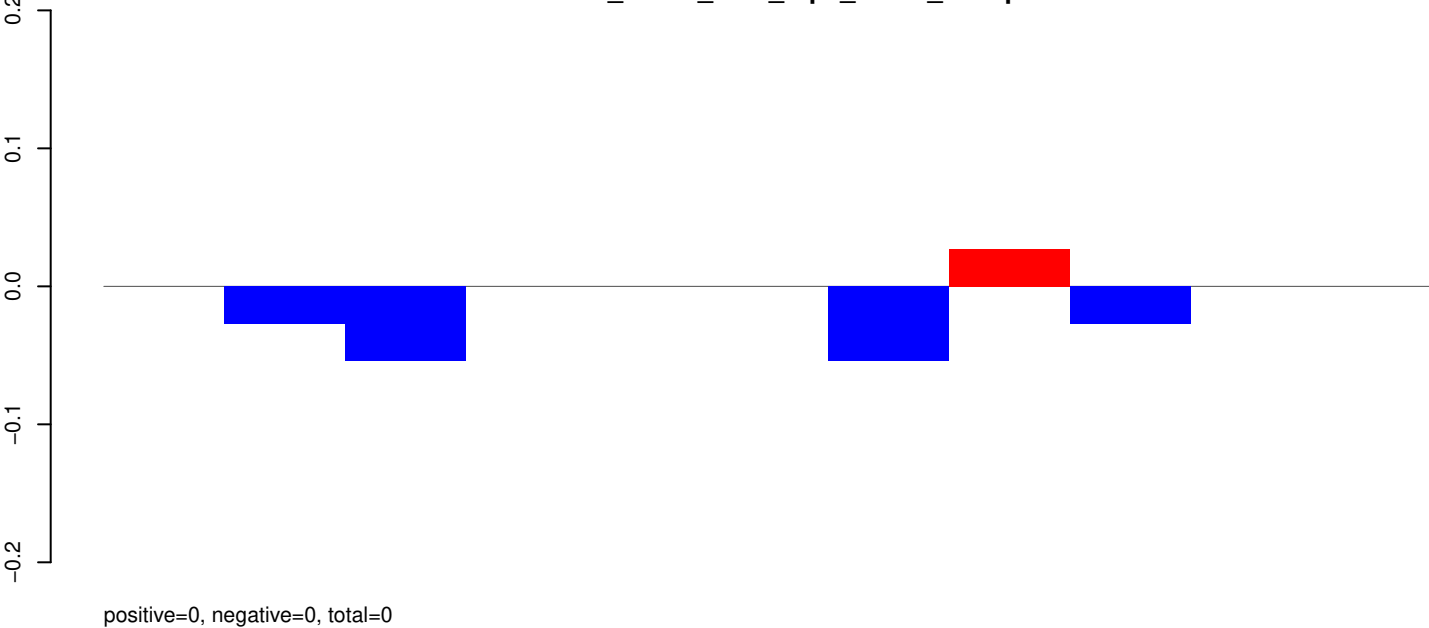
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



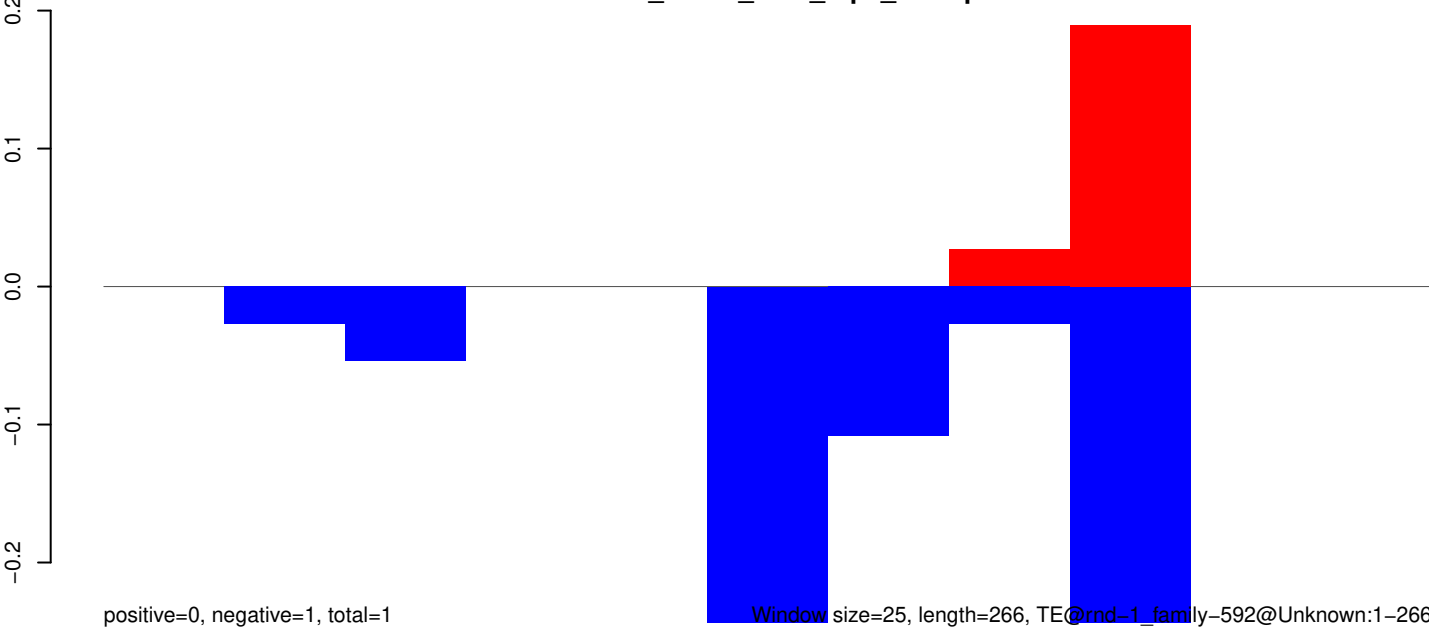
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



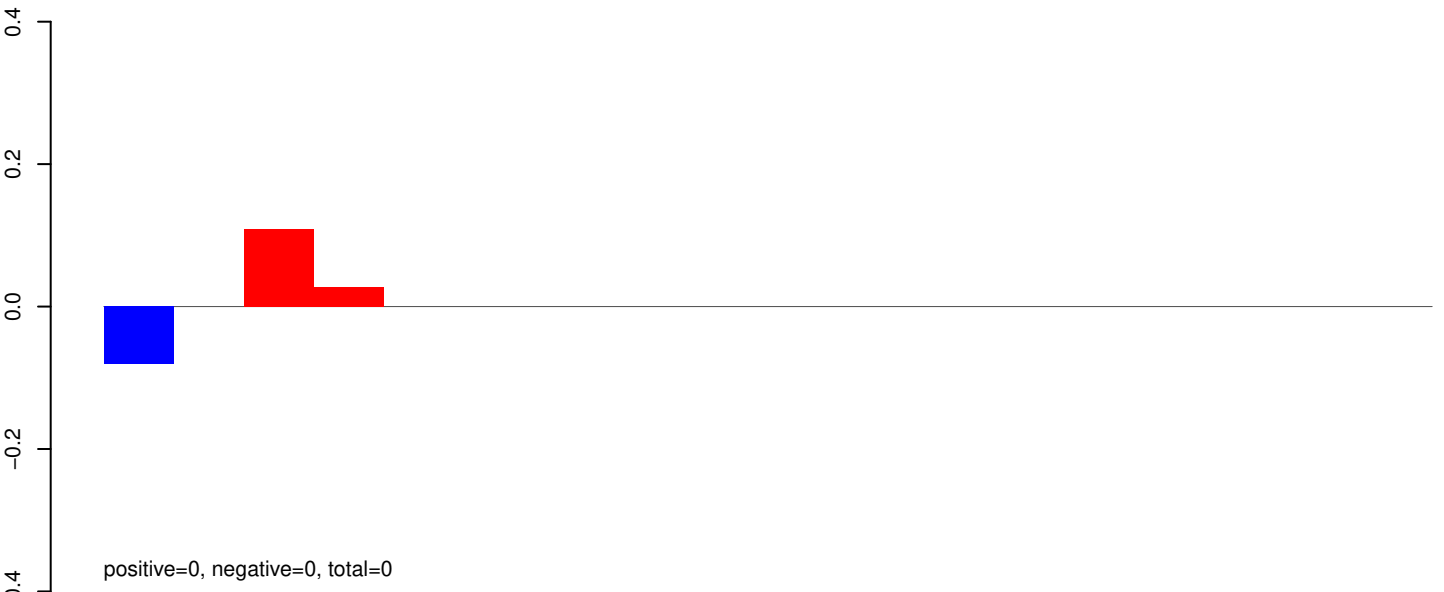
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



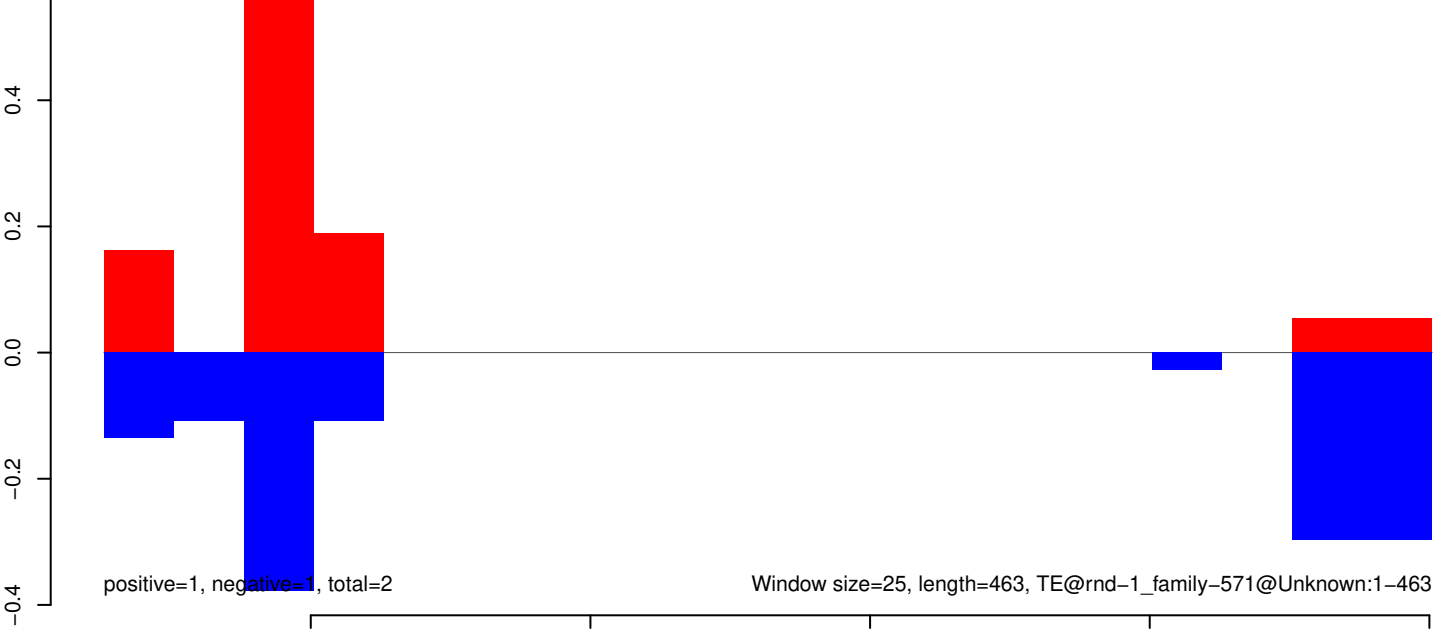
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



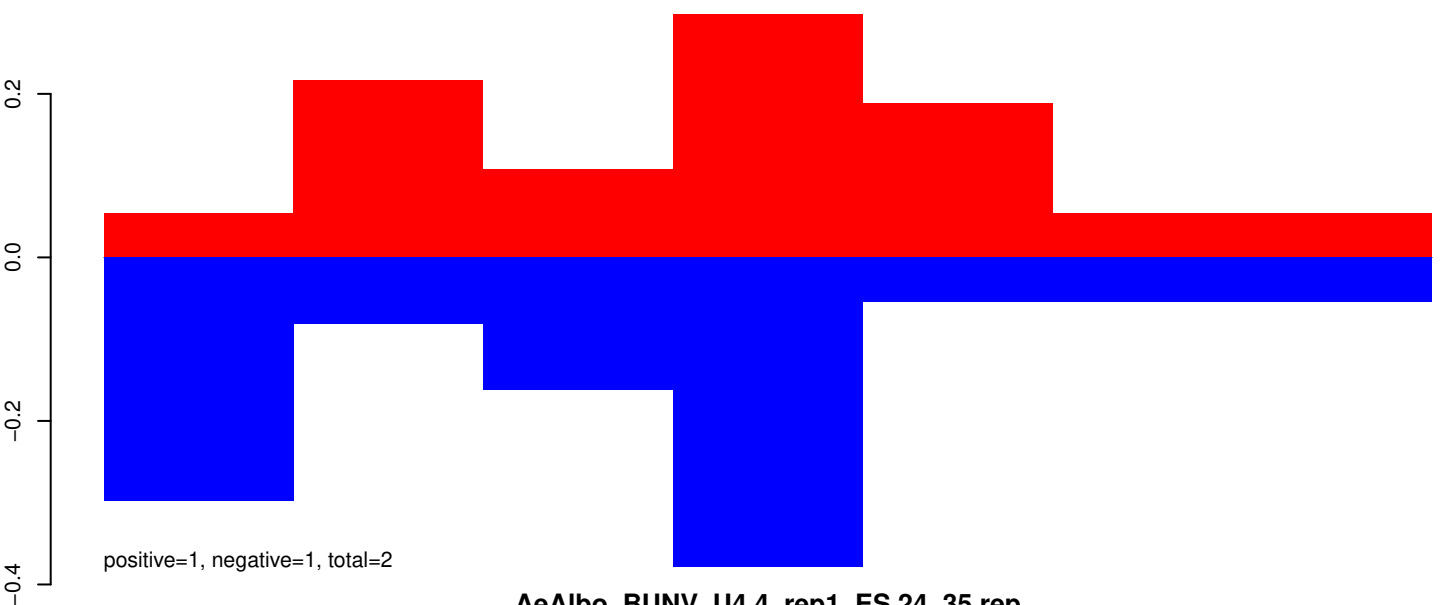
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



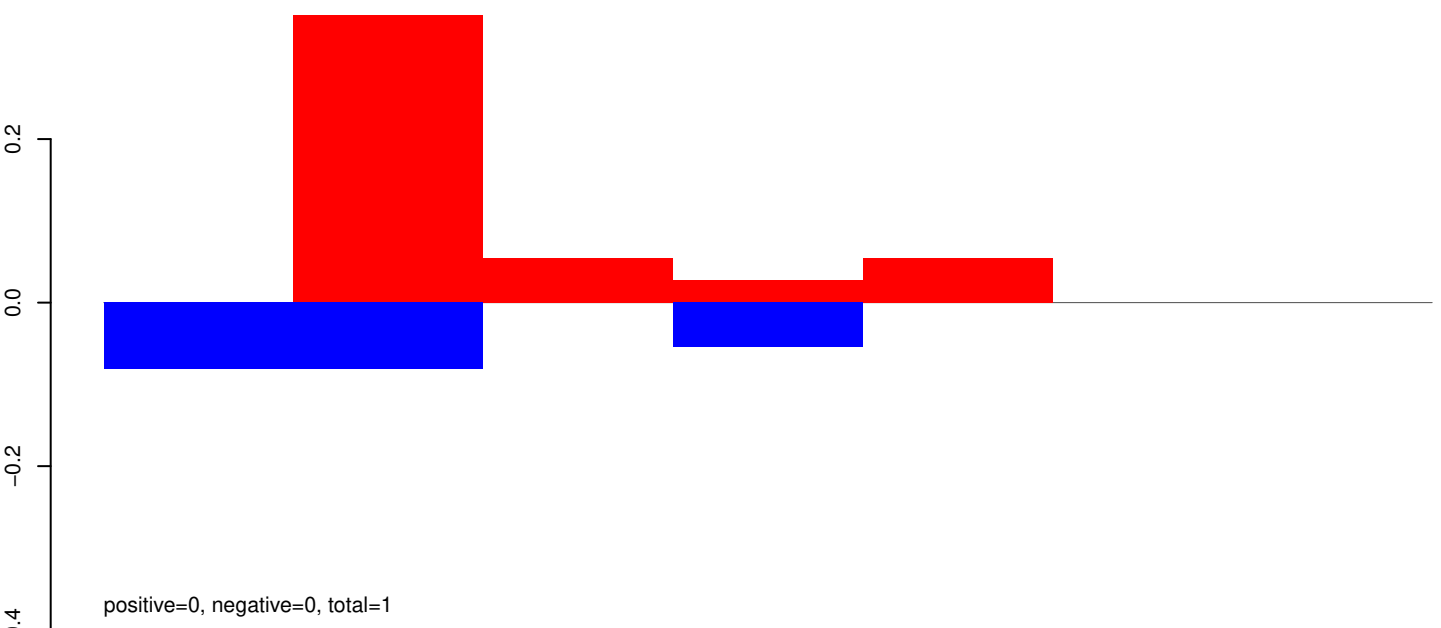
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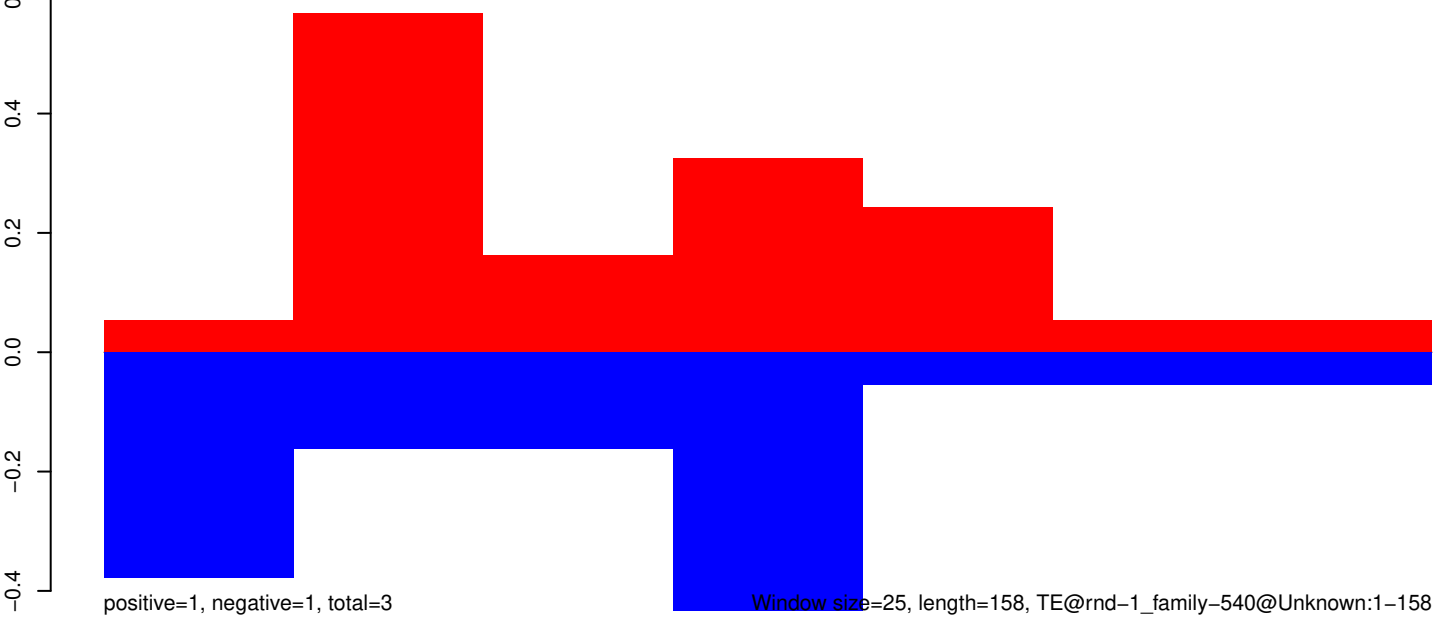
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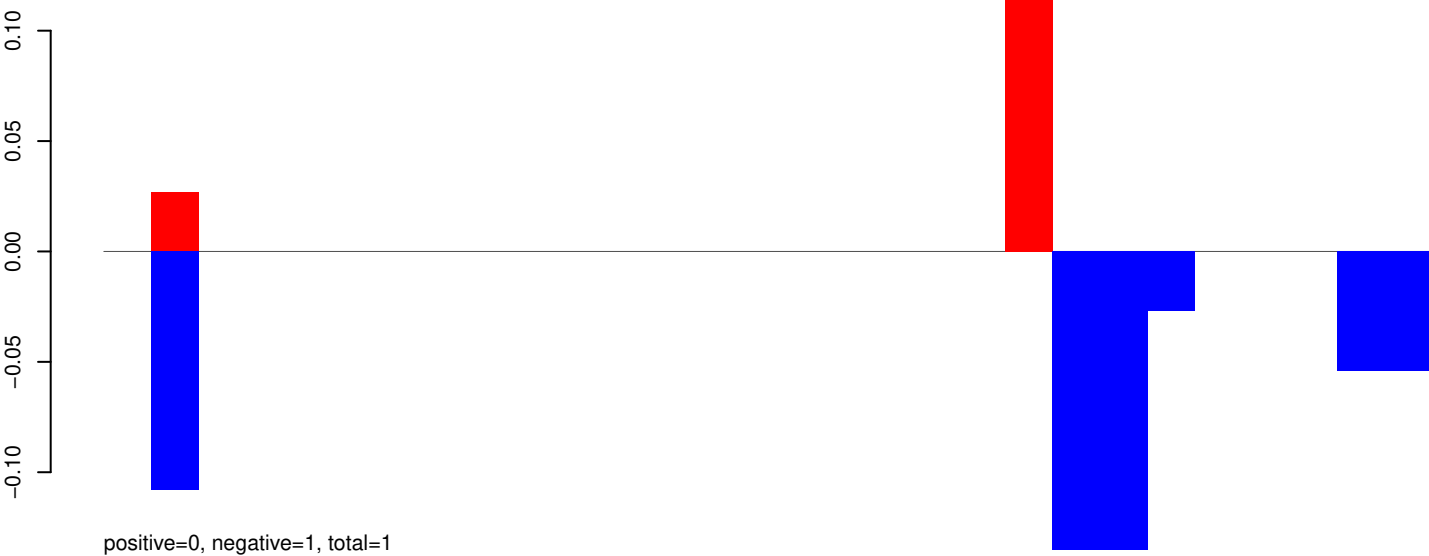
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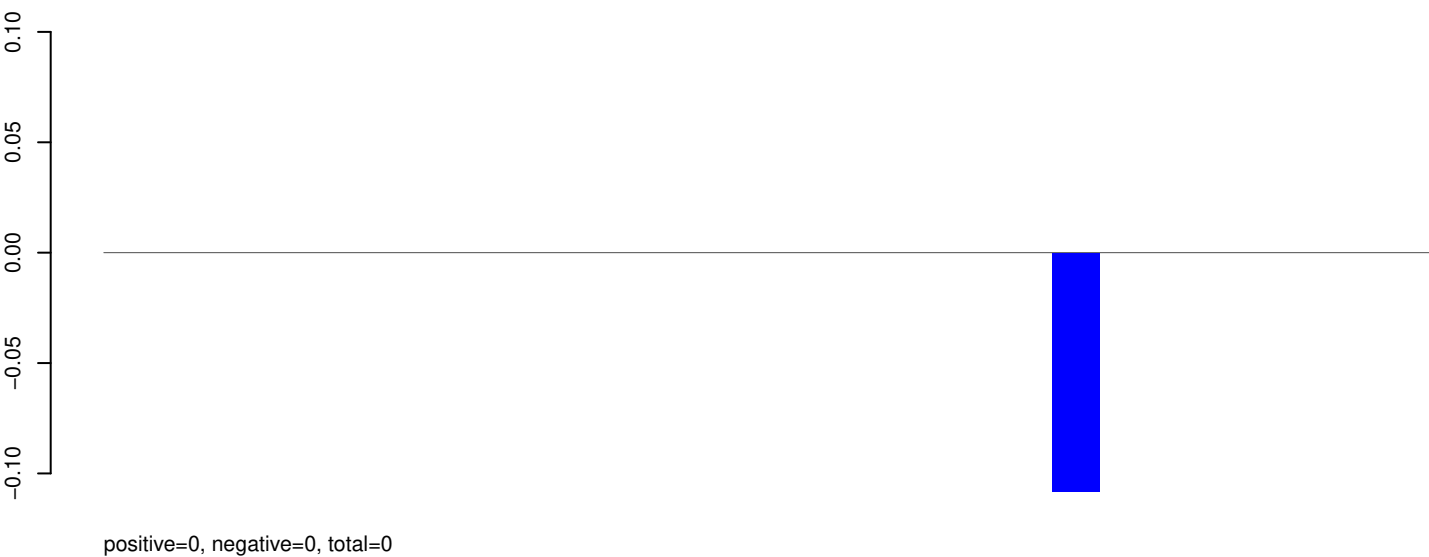
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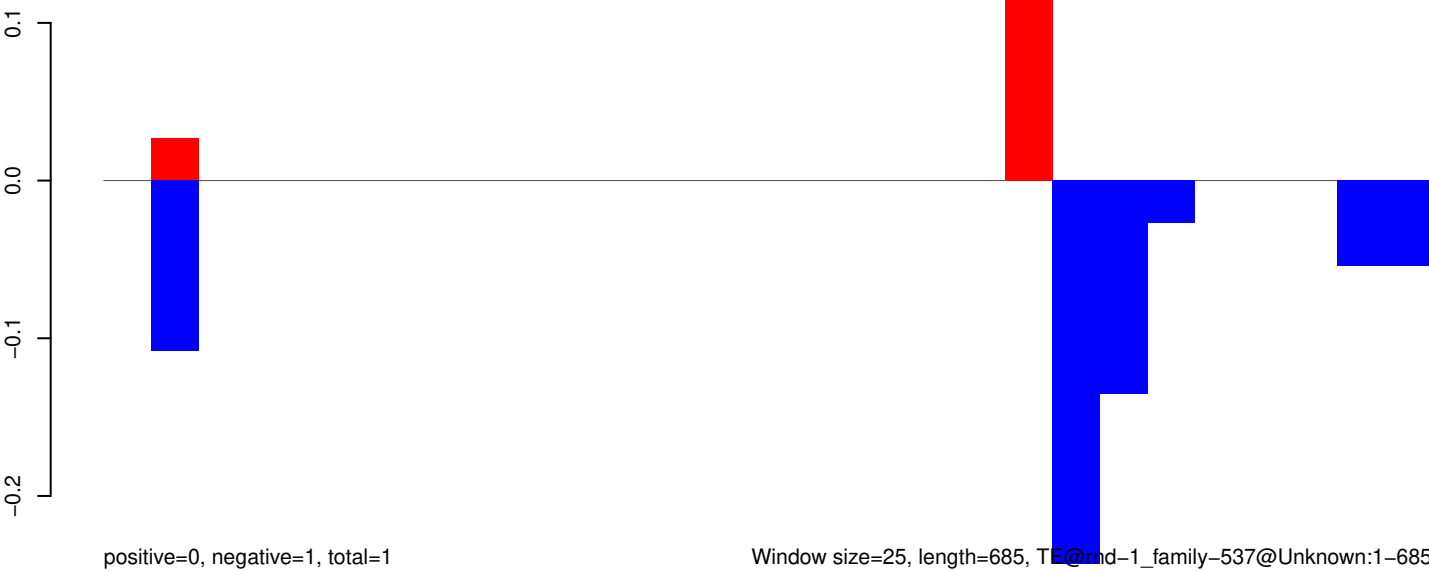
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



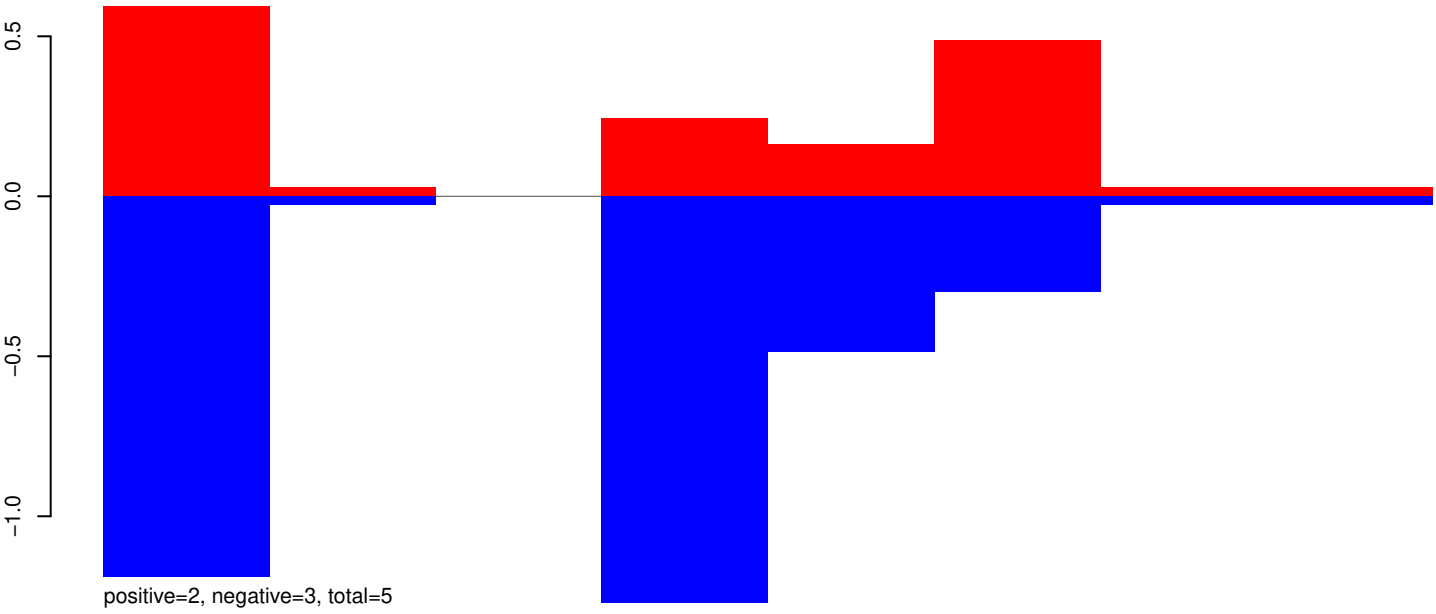
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

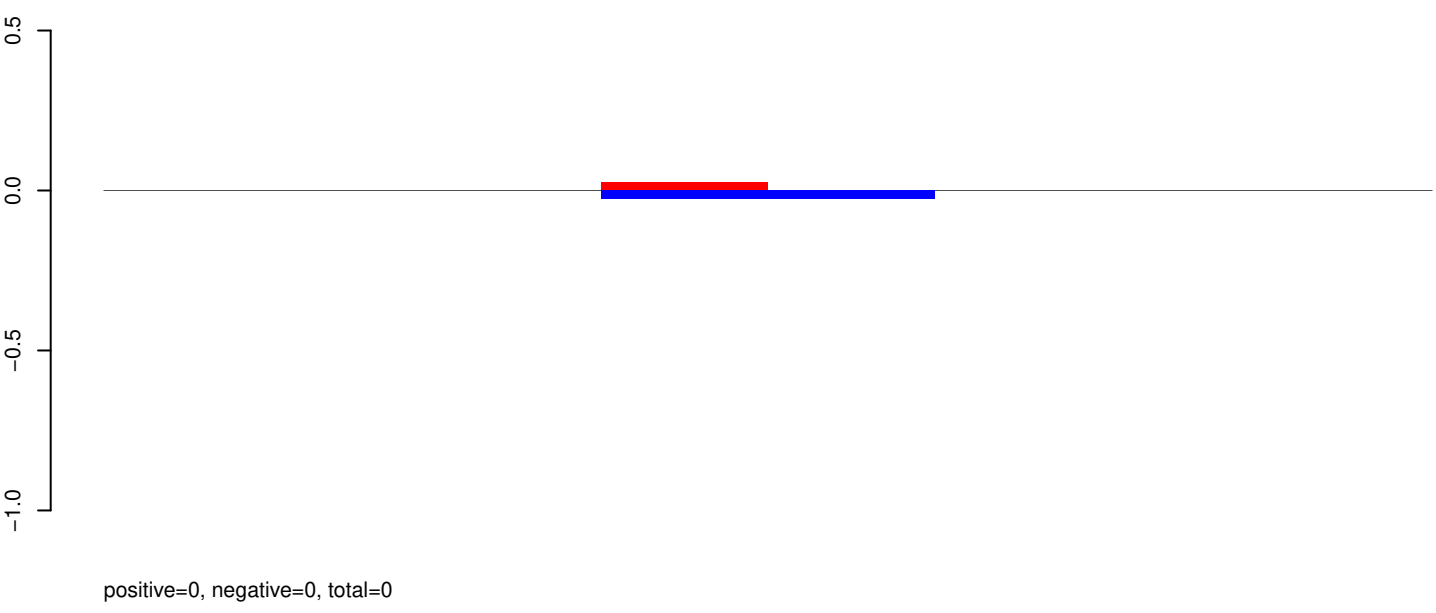


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



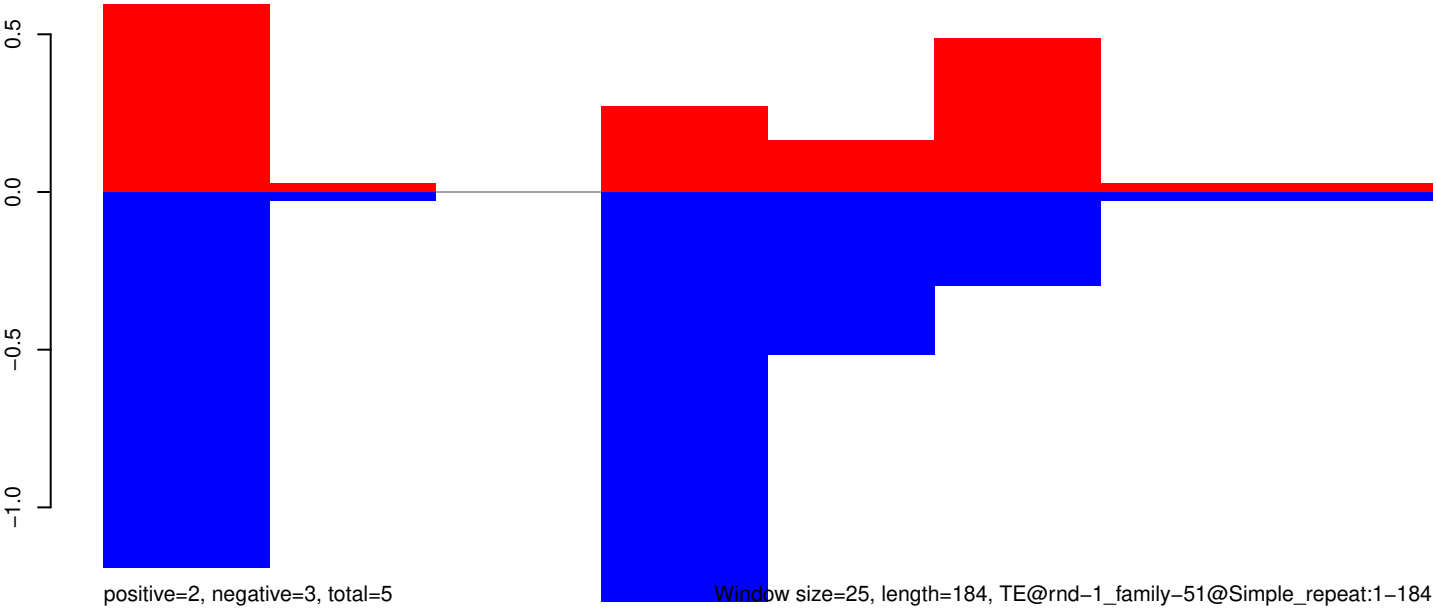
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

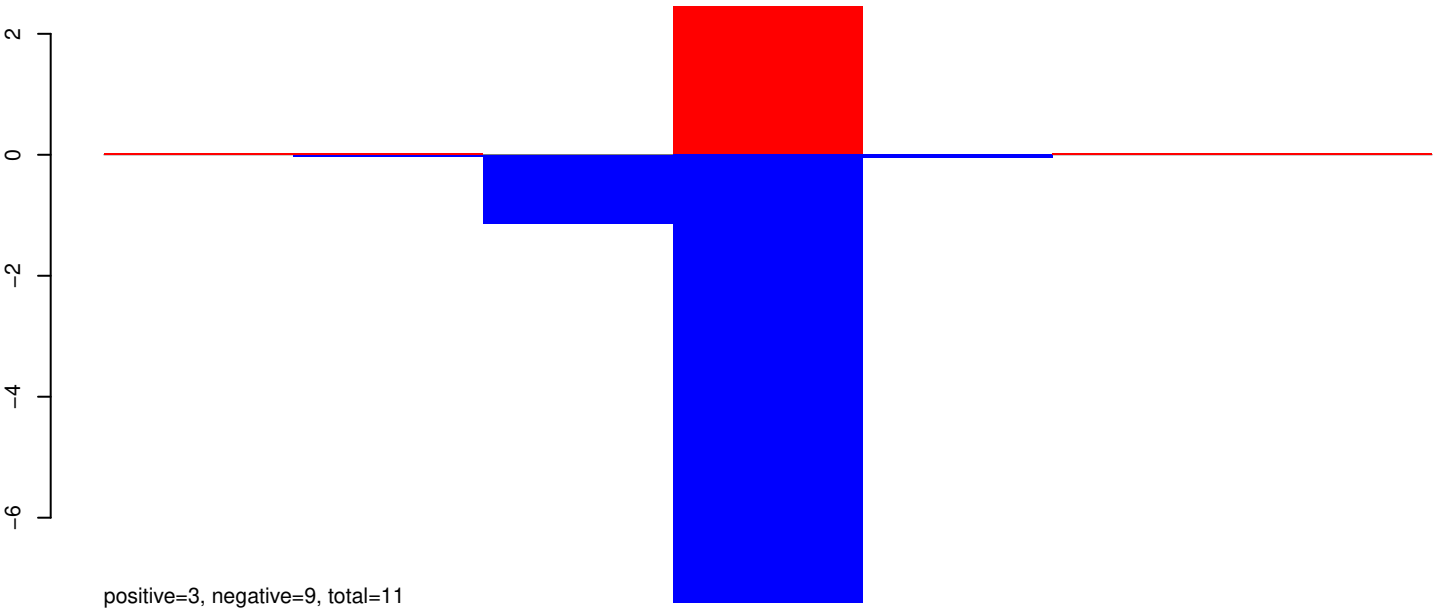
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



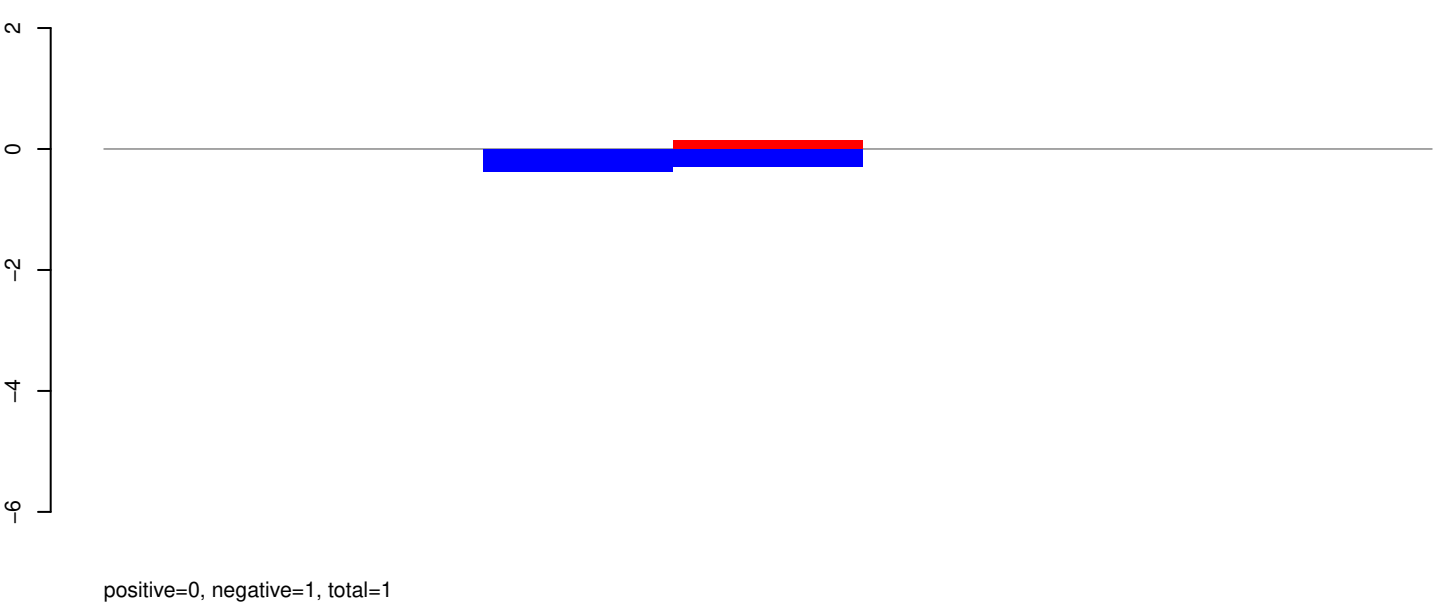
positive=2, negative=3, total=5

Window size=25, length=184, TE@rnd-1\_family-51@Simple\_repeat:1-184

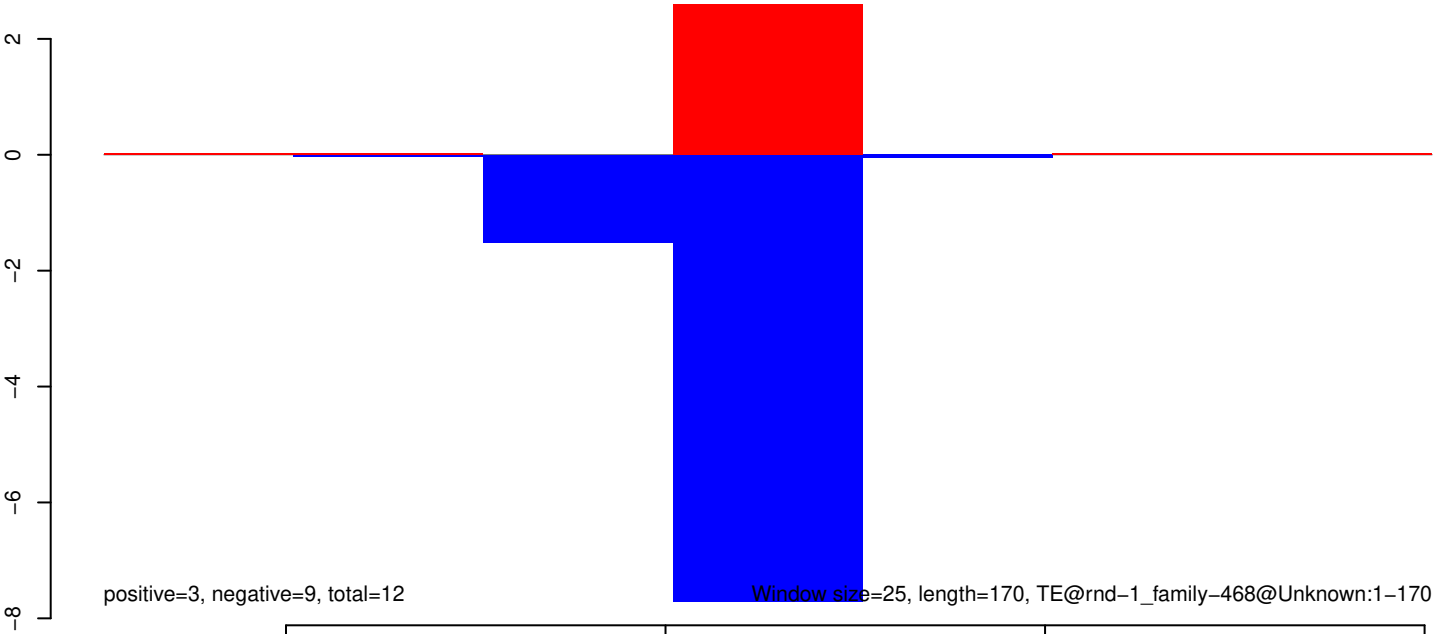
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



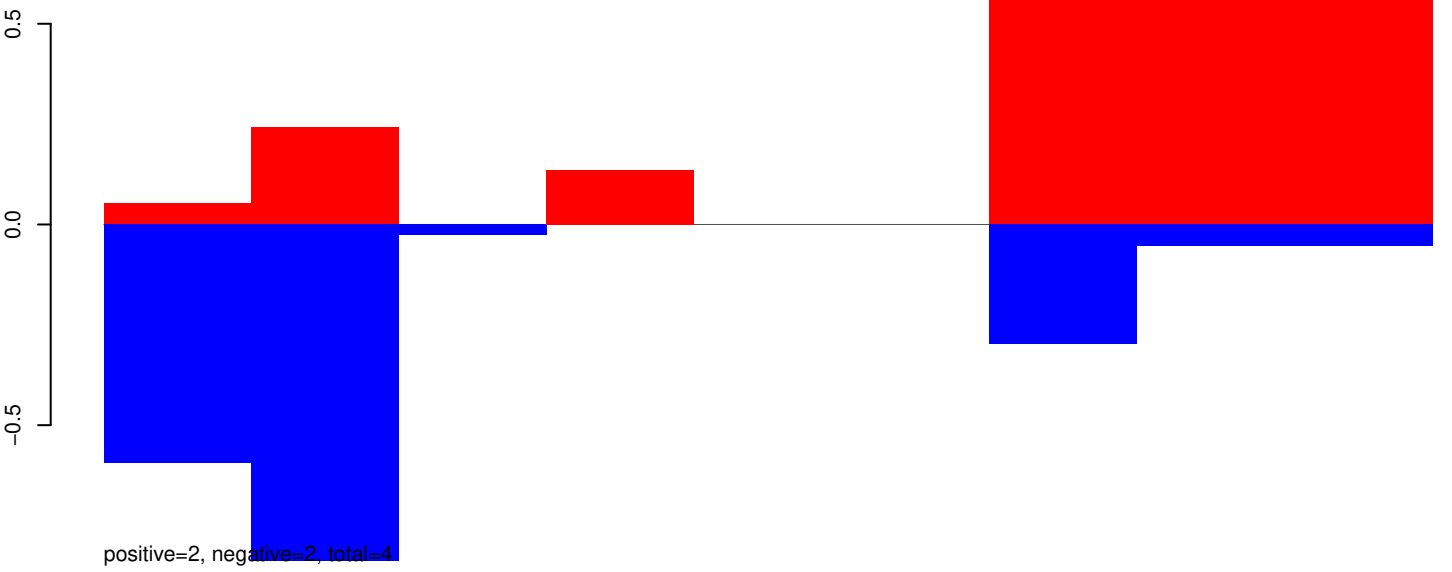
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



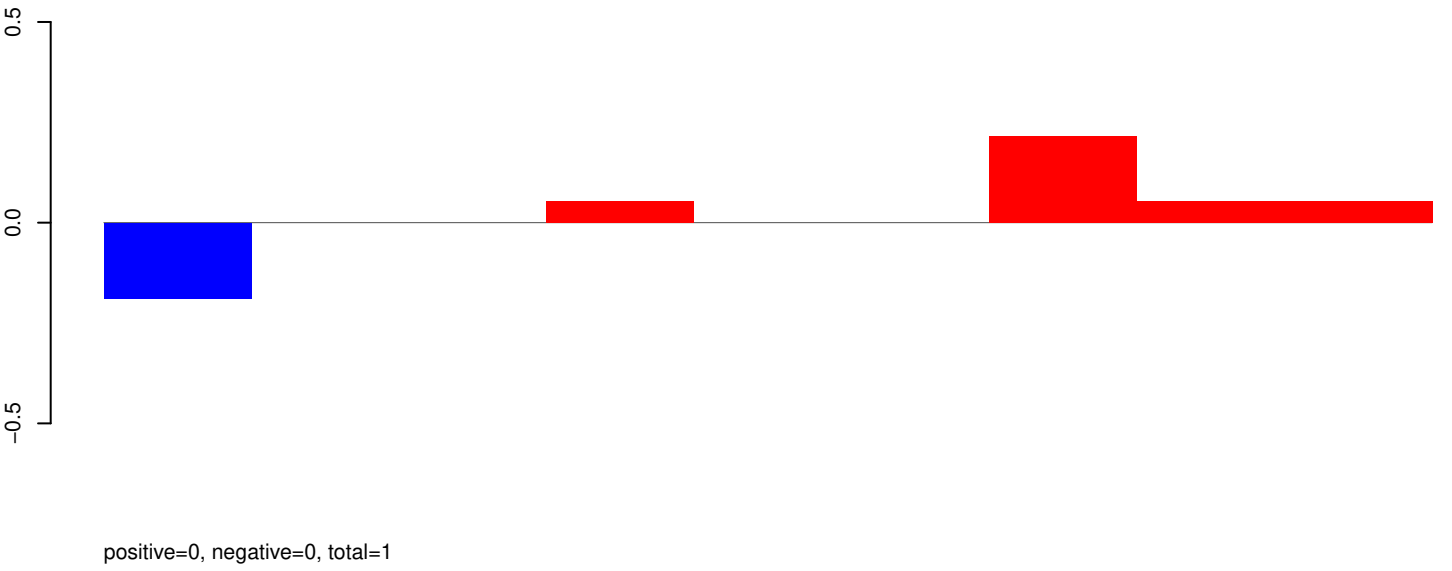
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



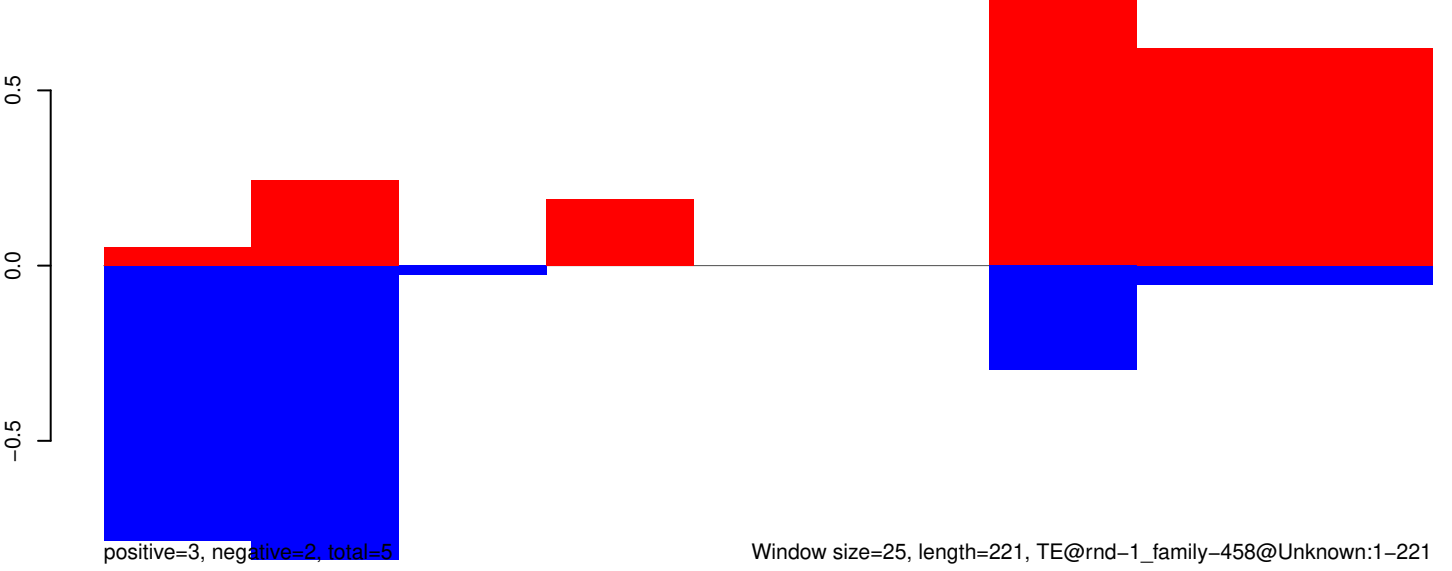
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

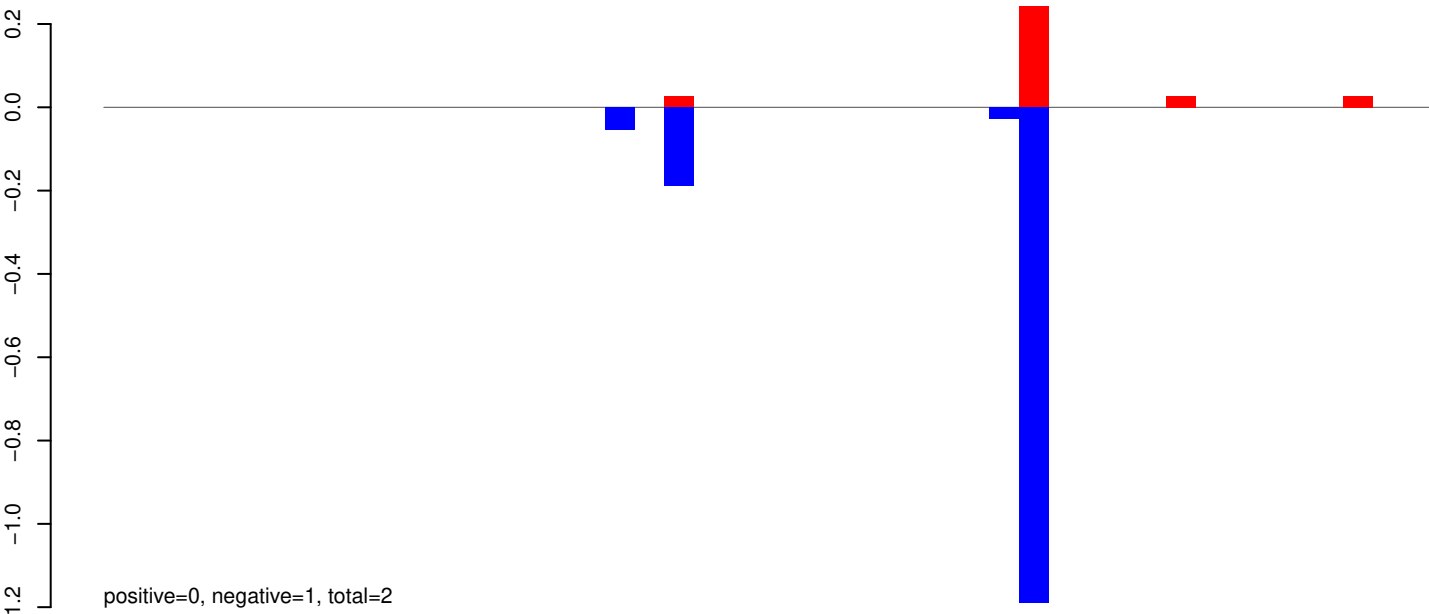


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

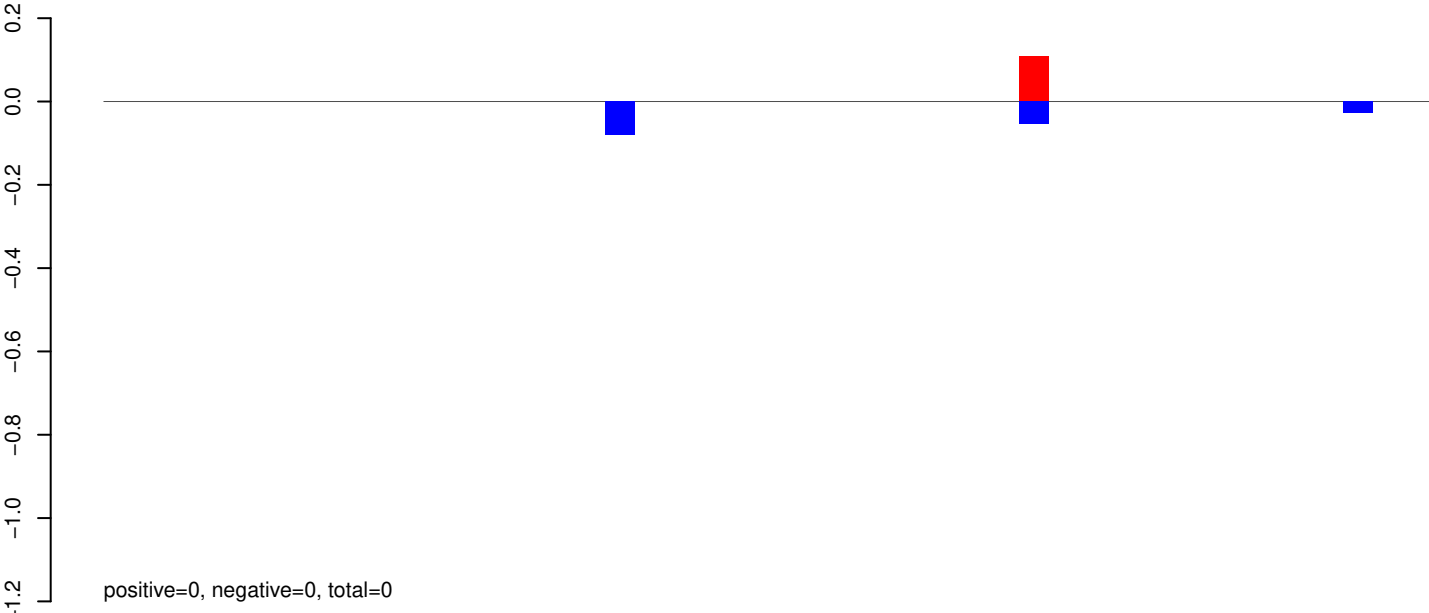




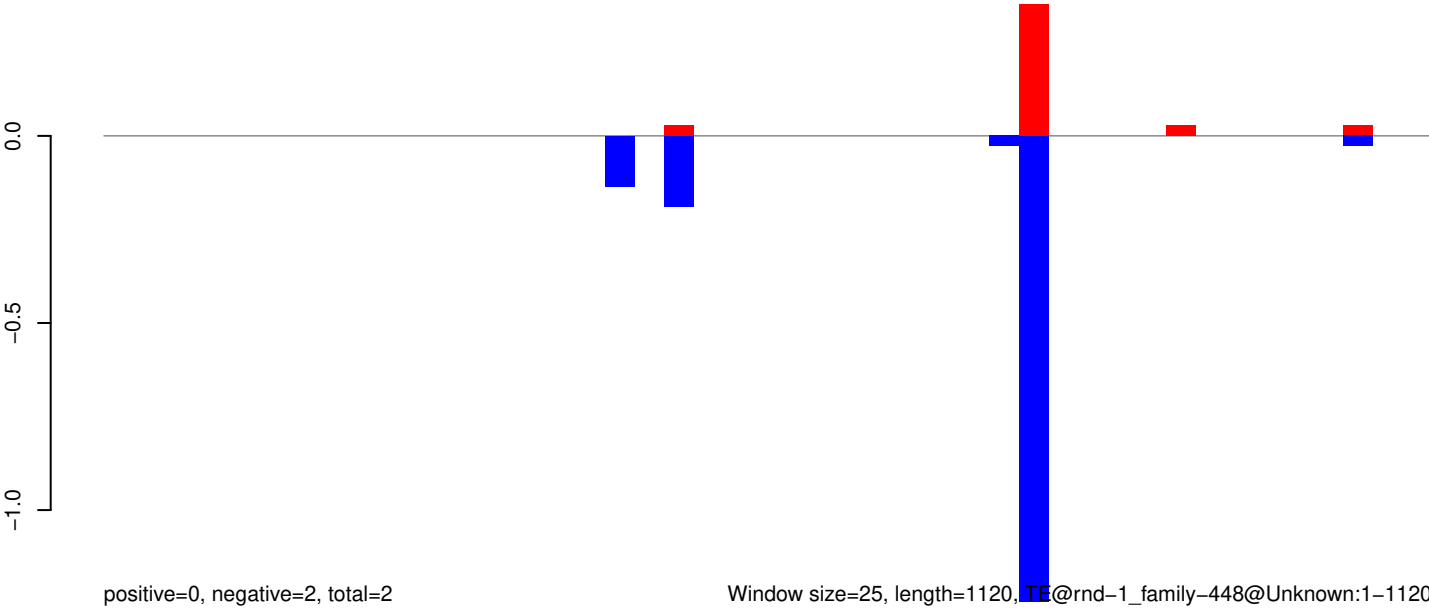
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

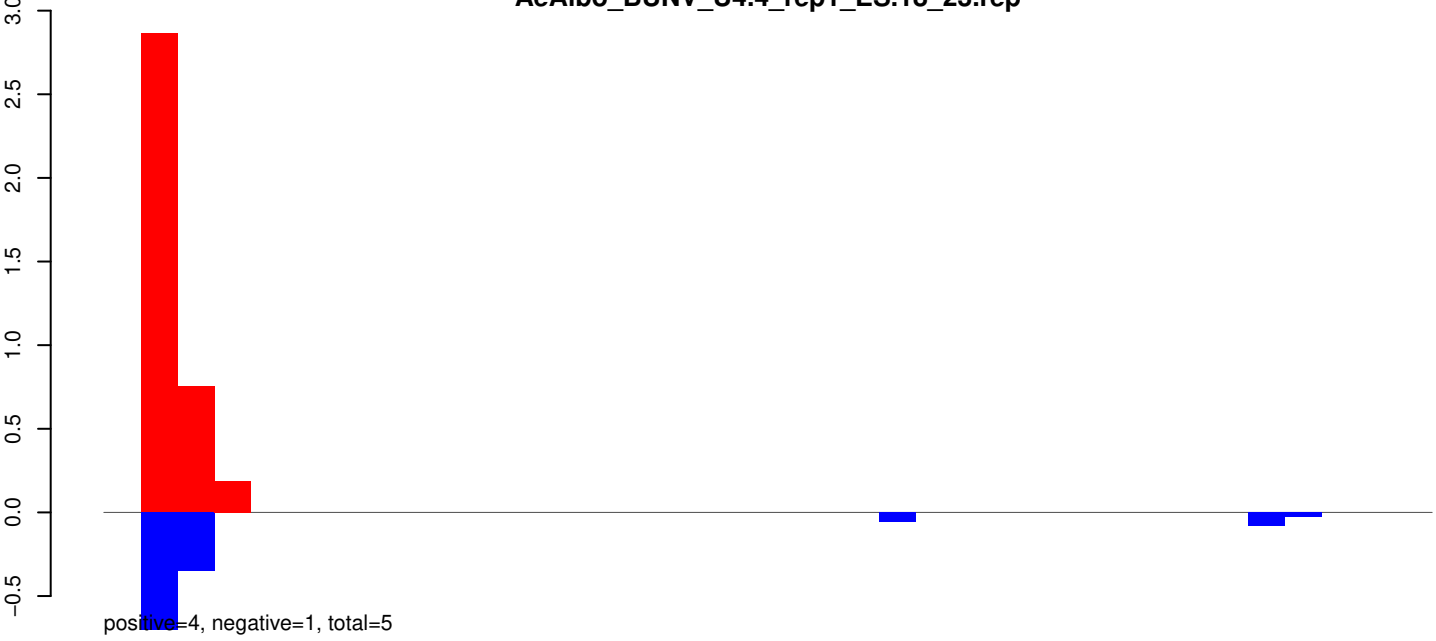


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

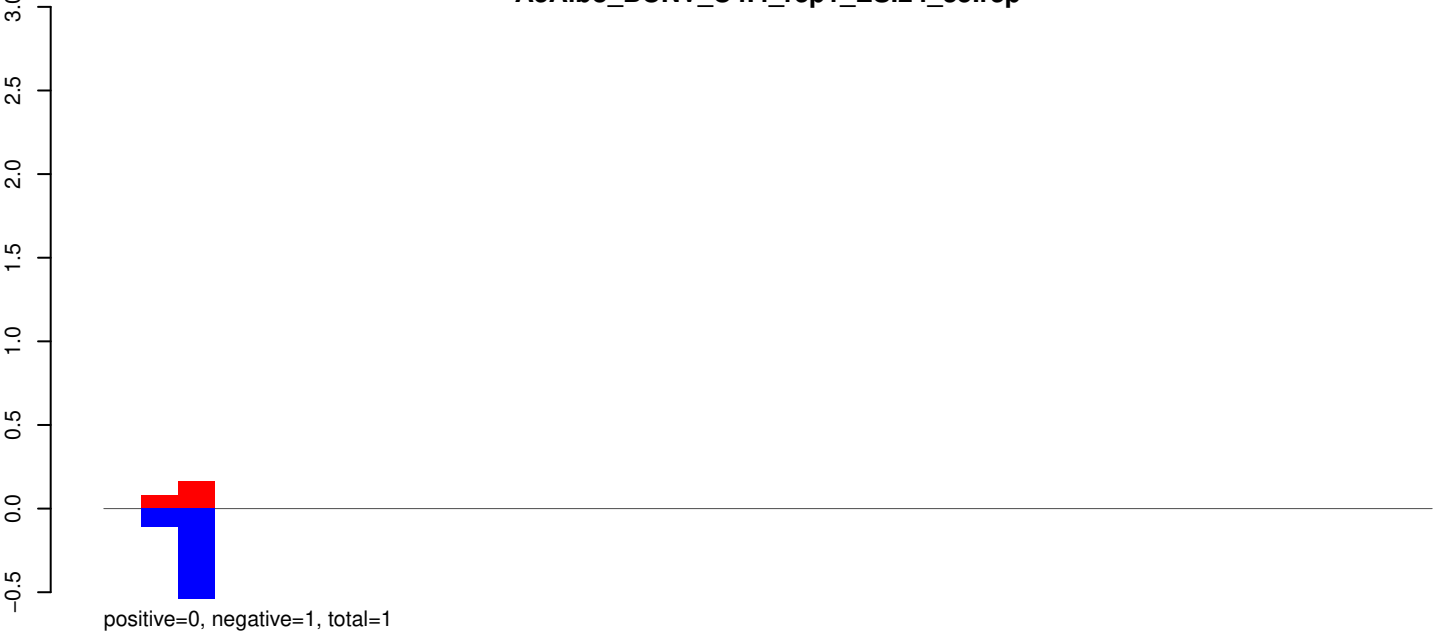


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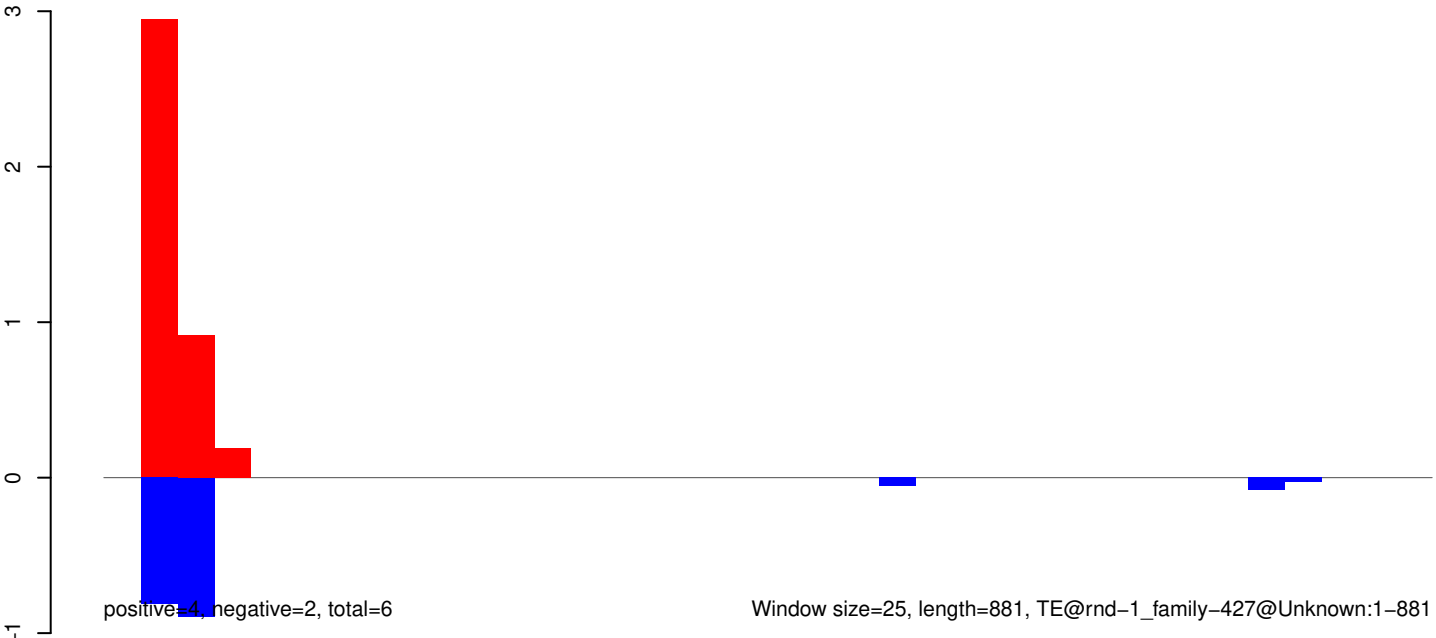
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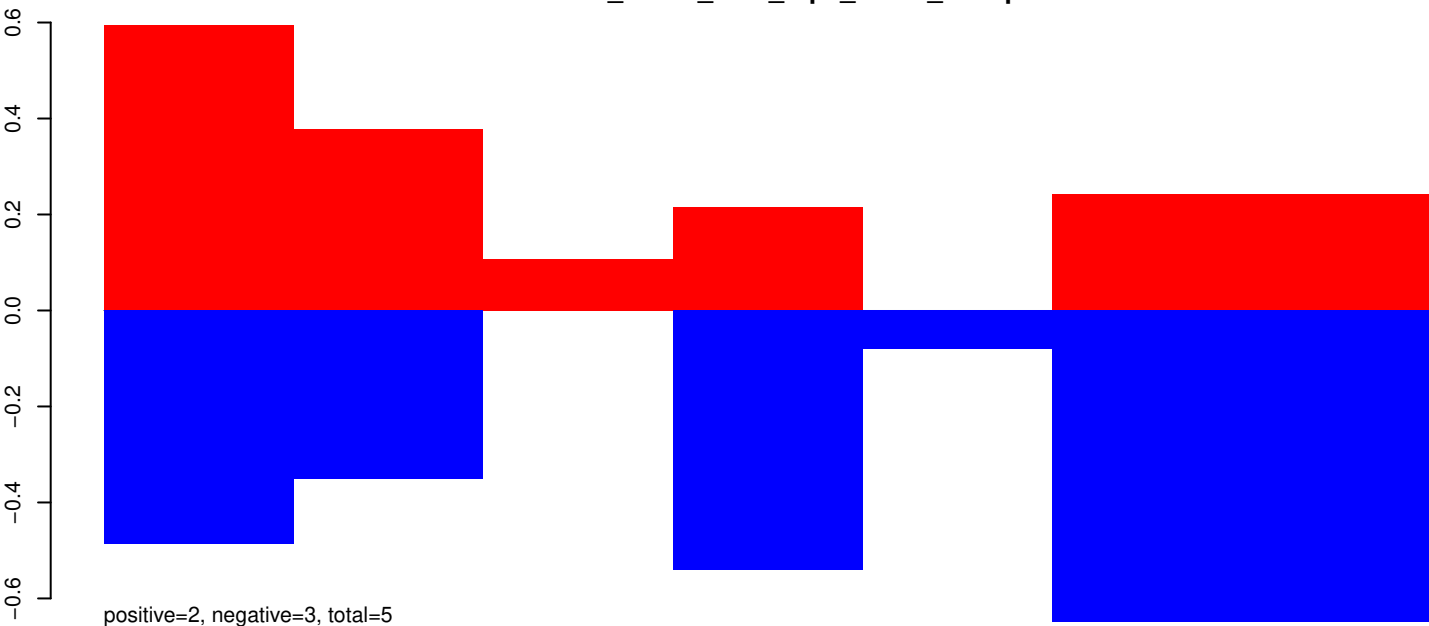
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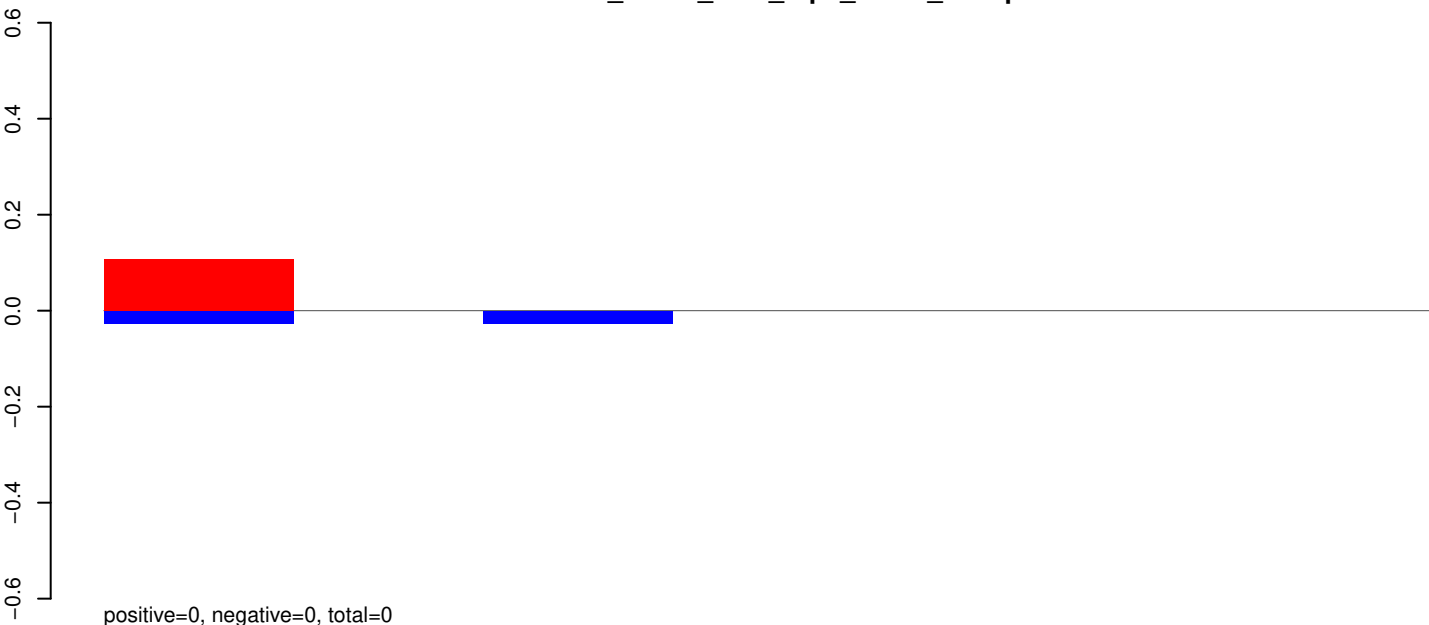
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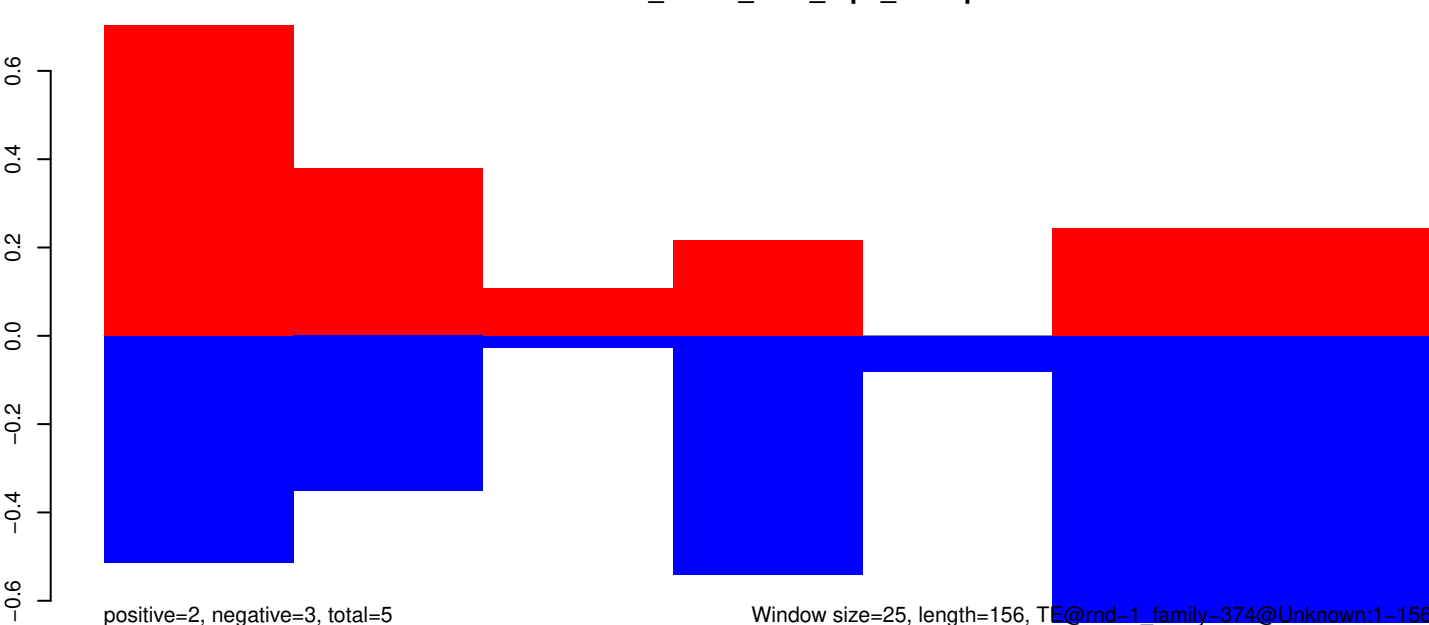
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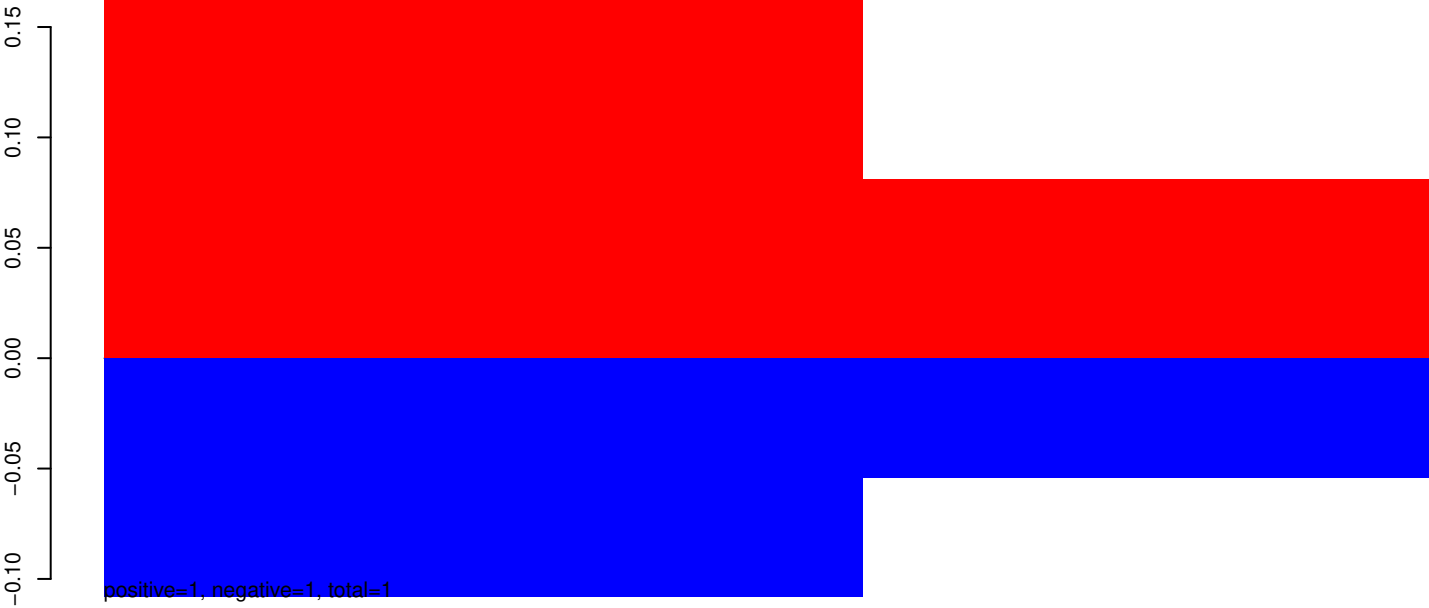
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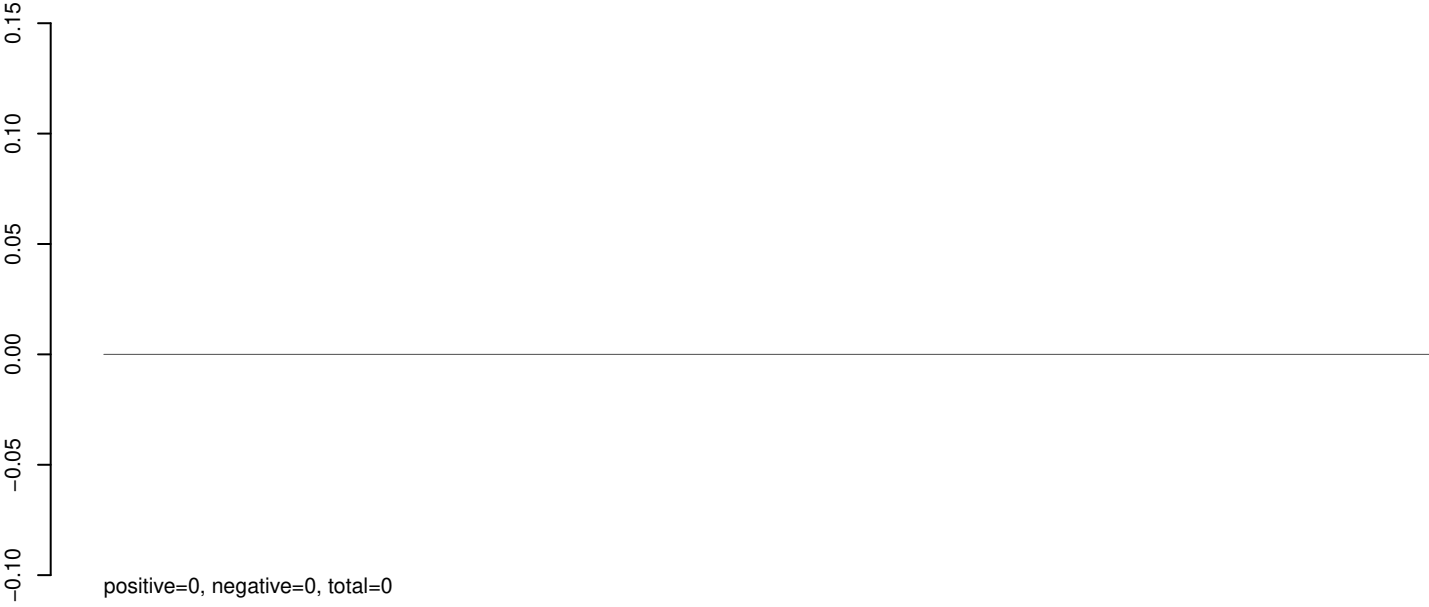
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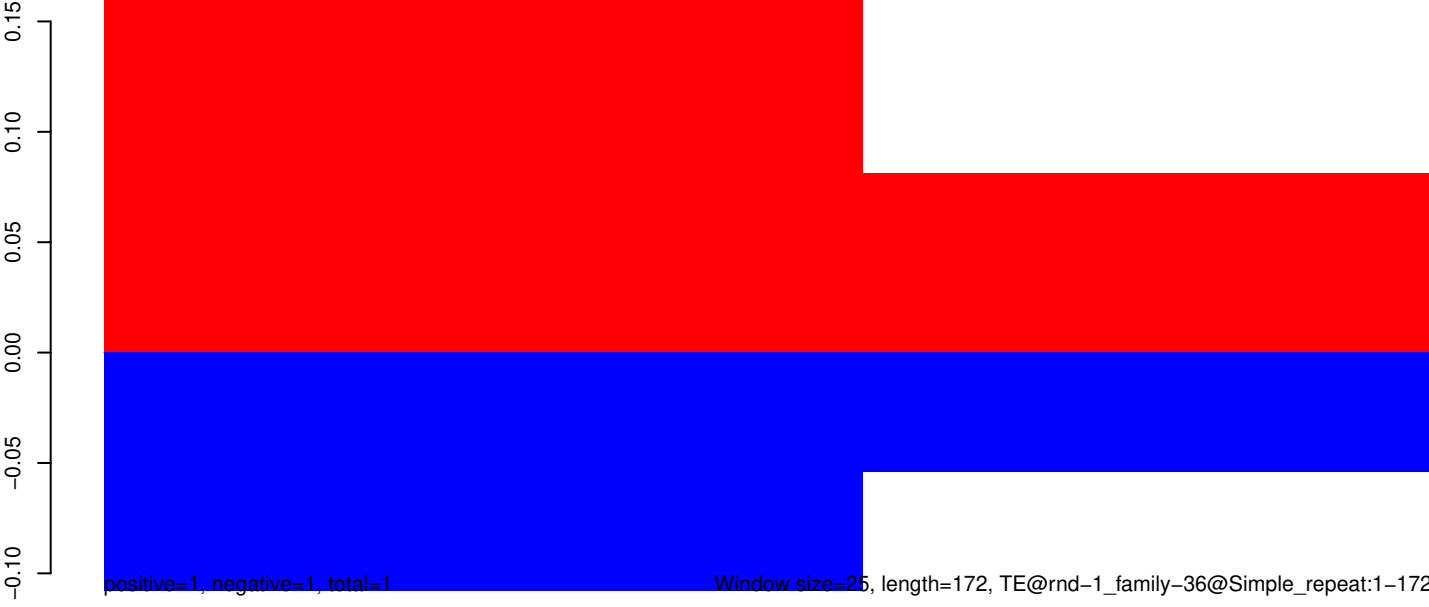
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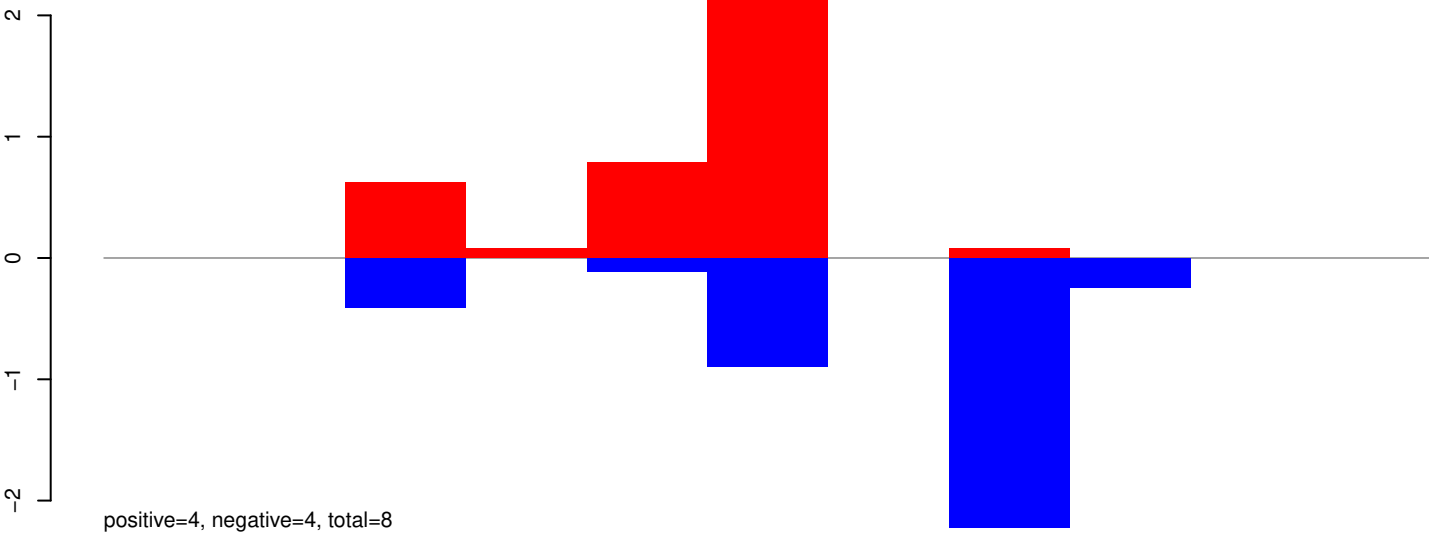
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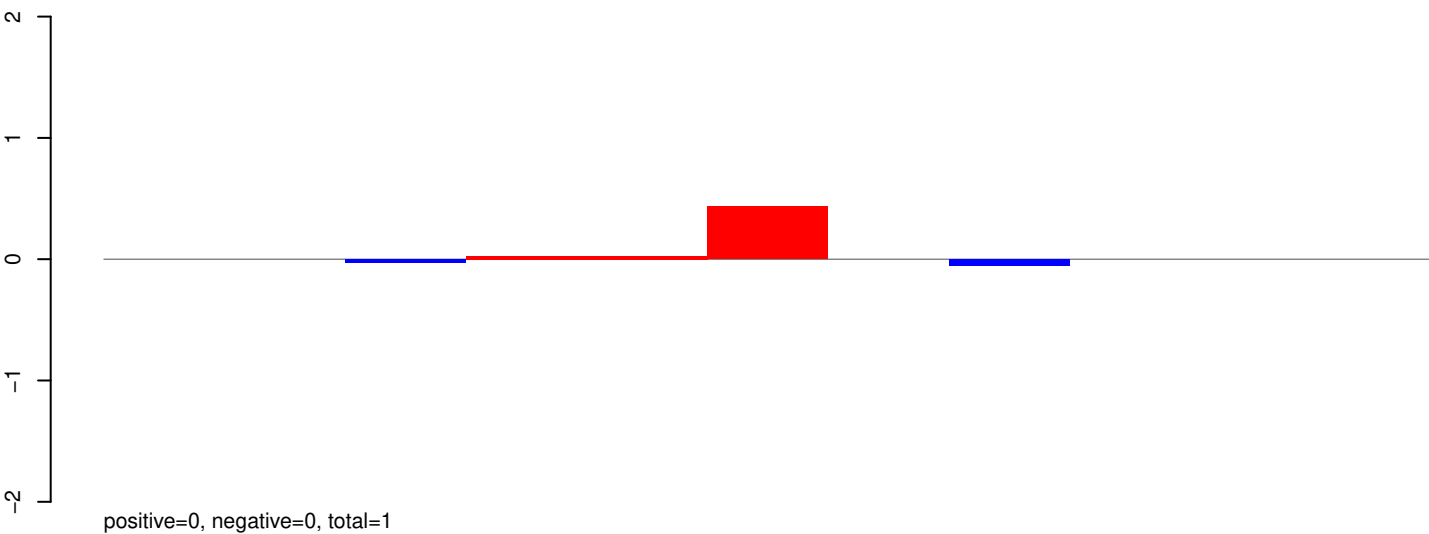
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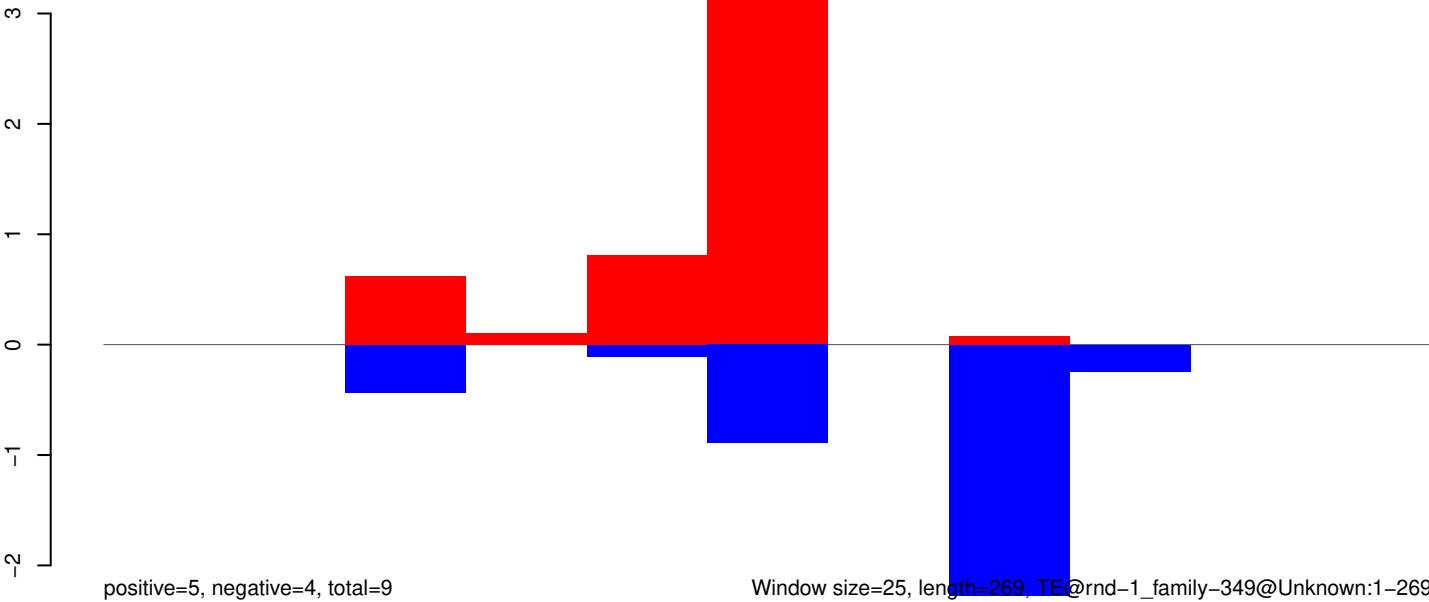
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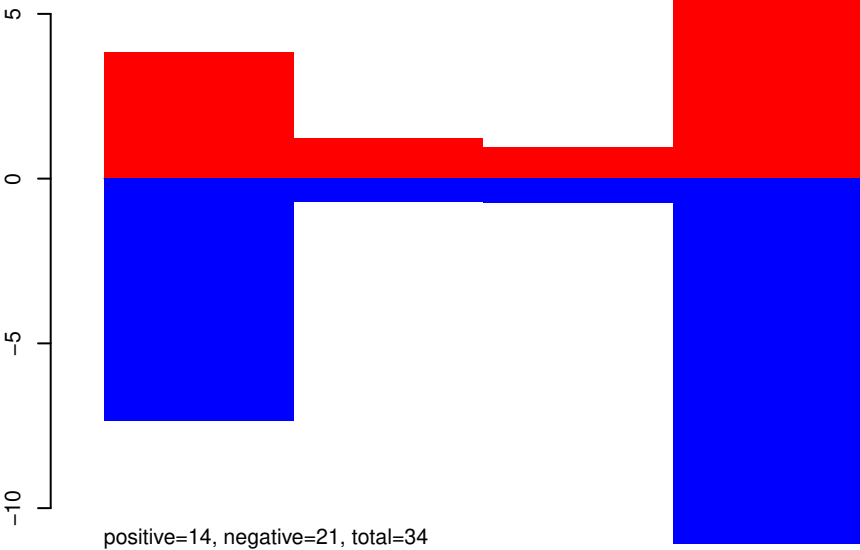
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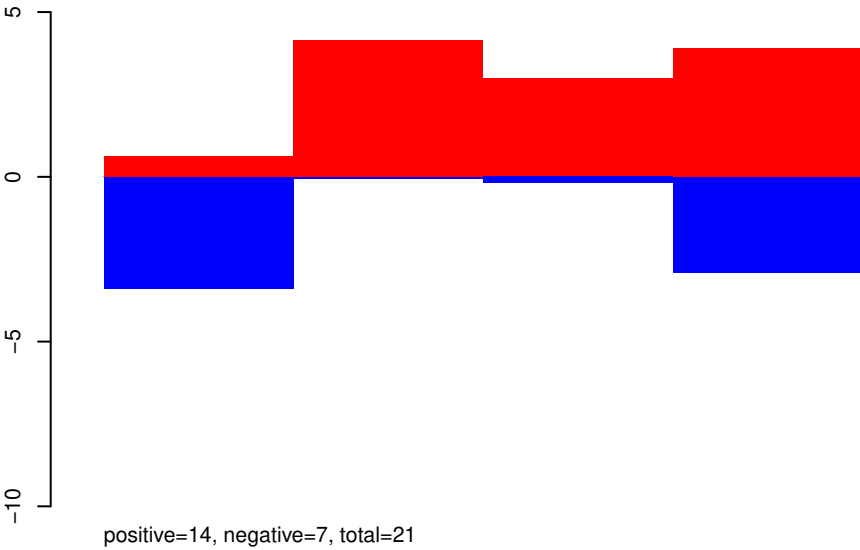
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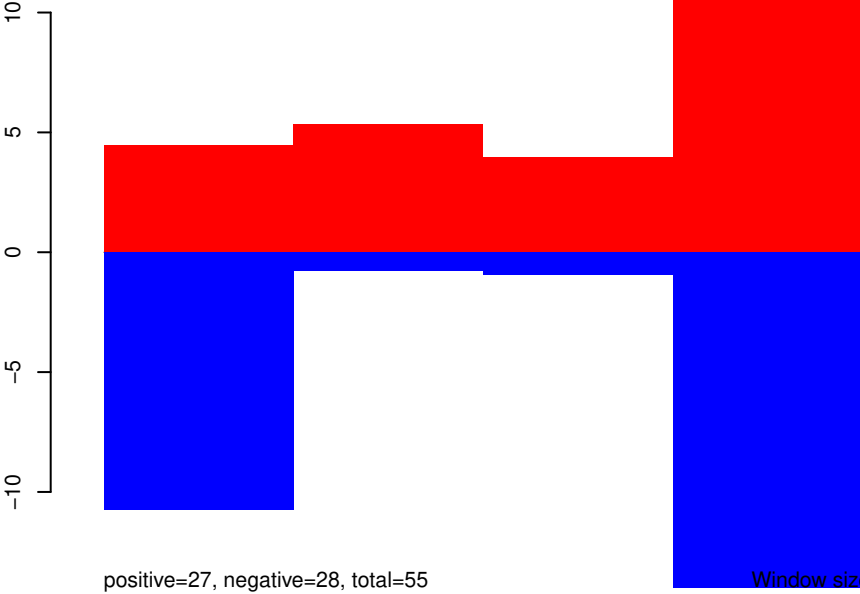
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

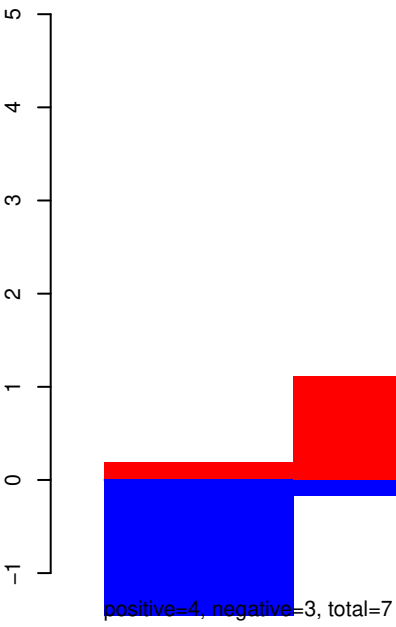


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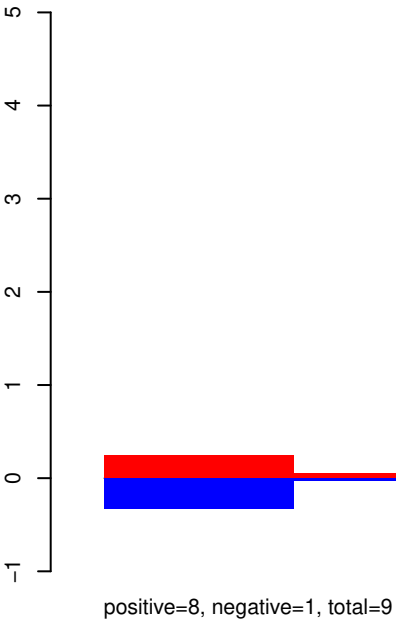


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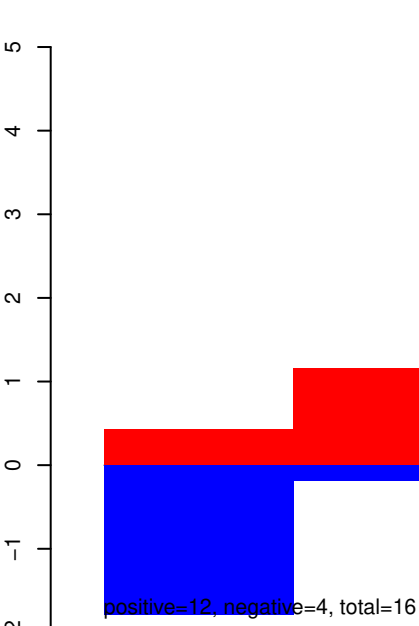
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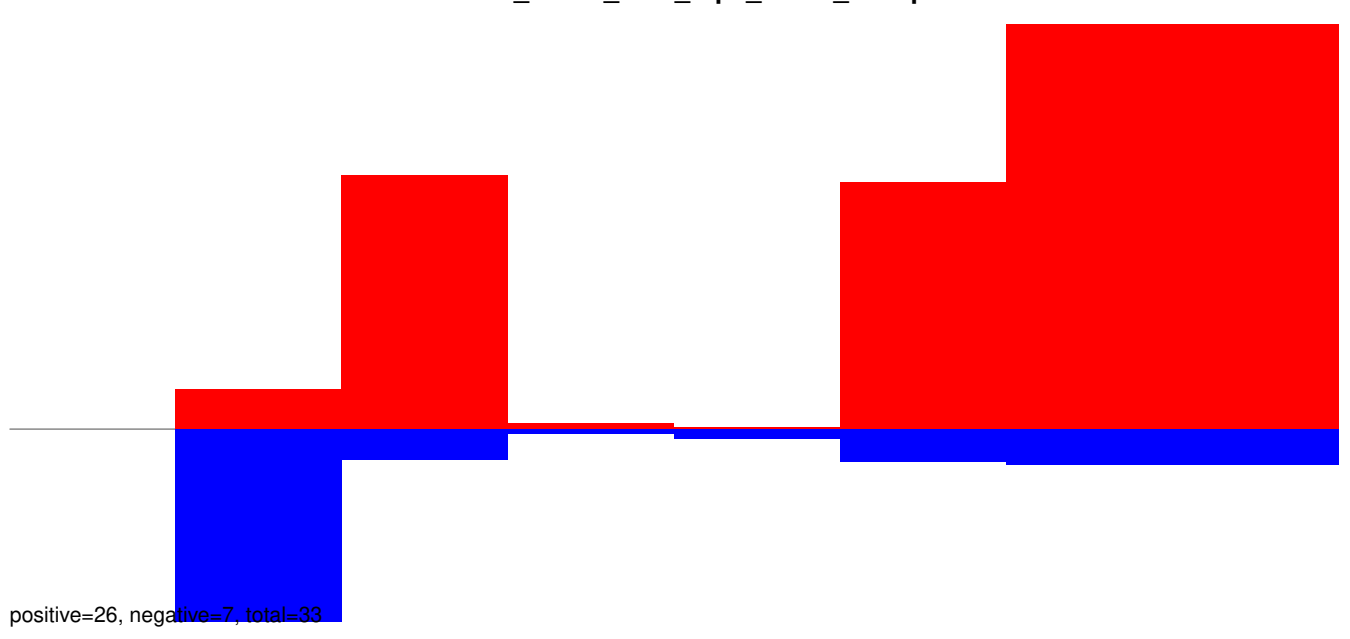
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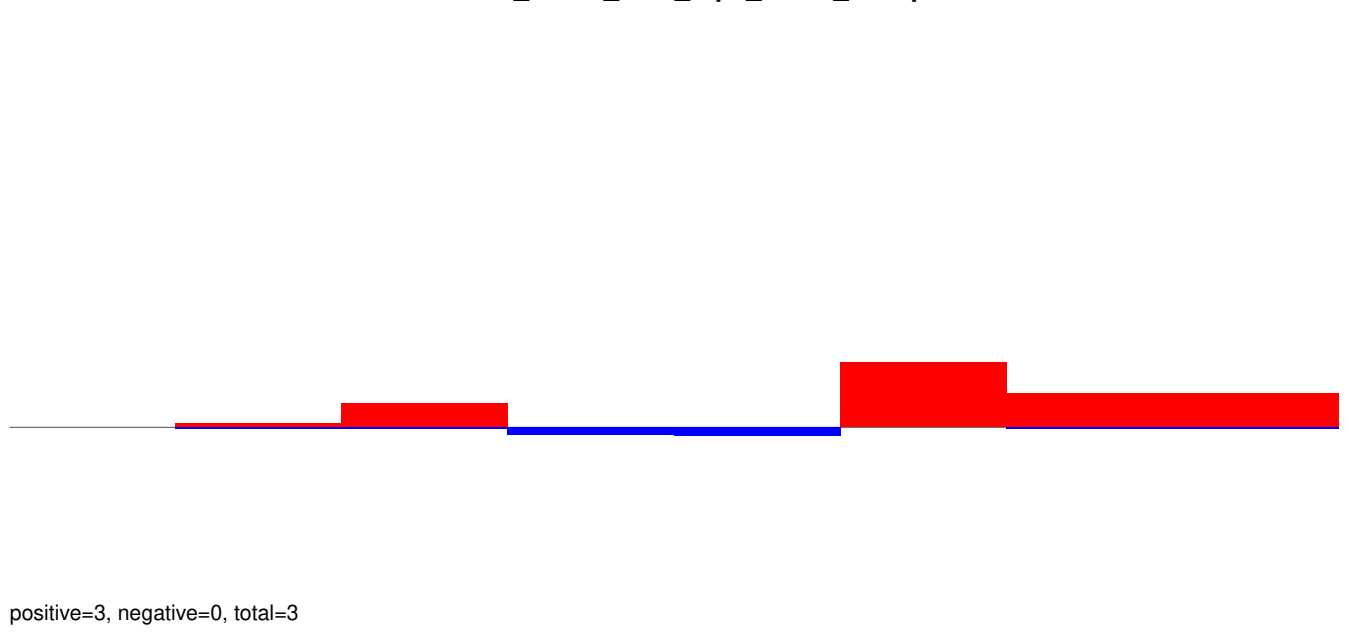
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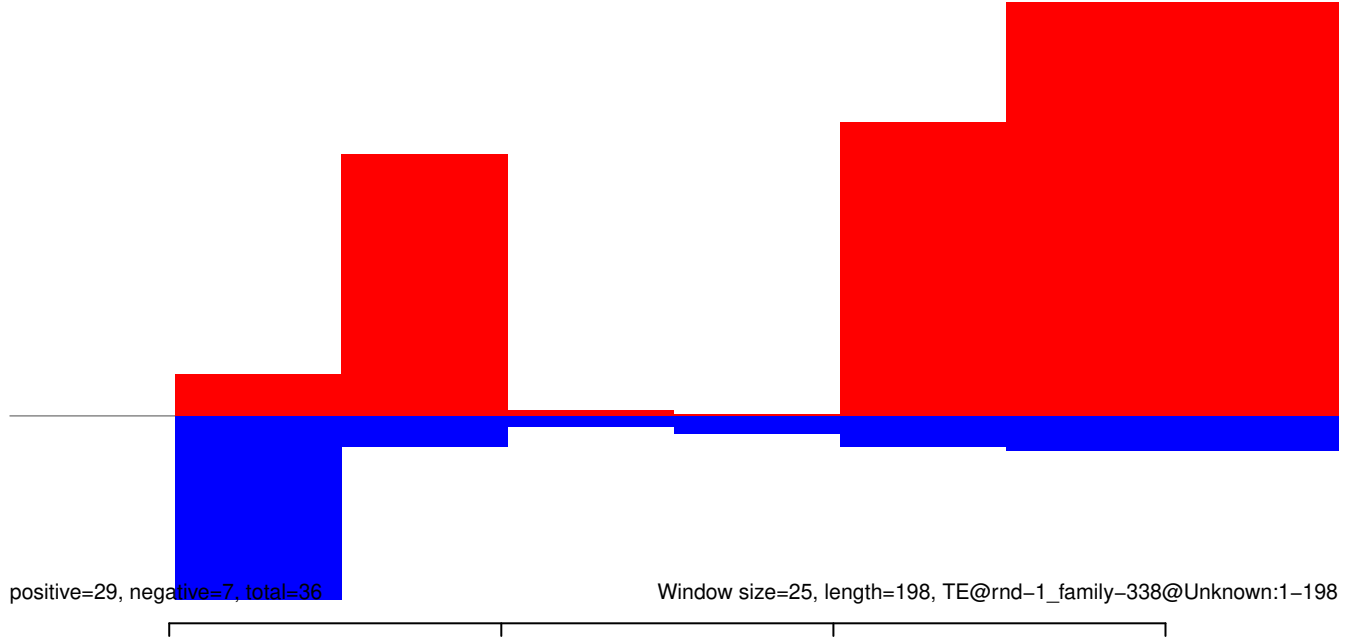
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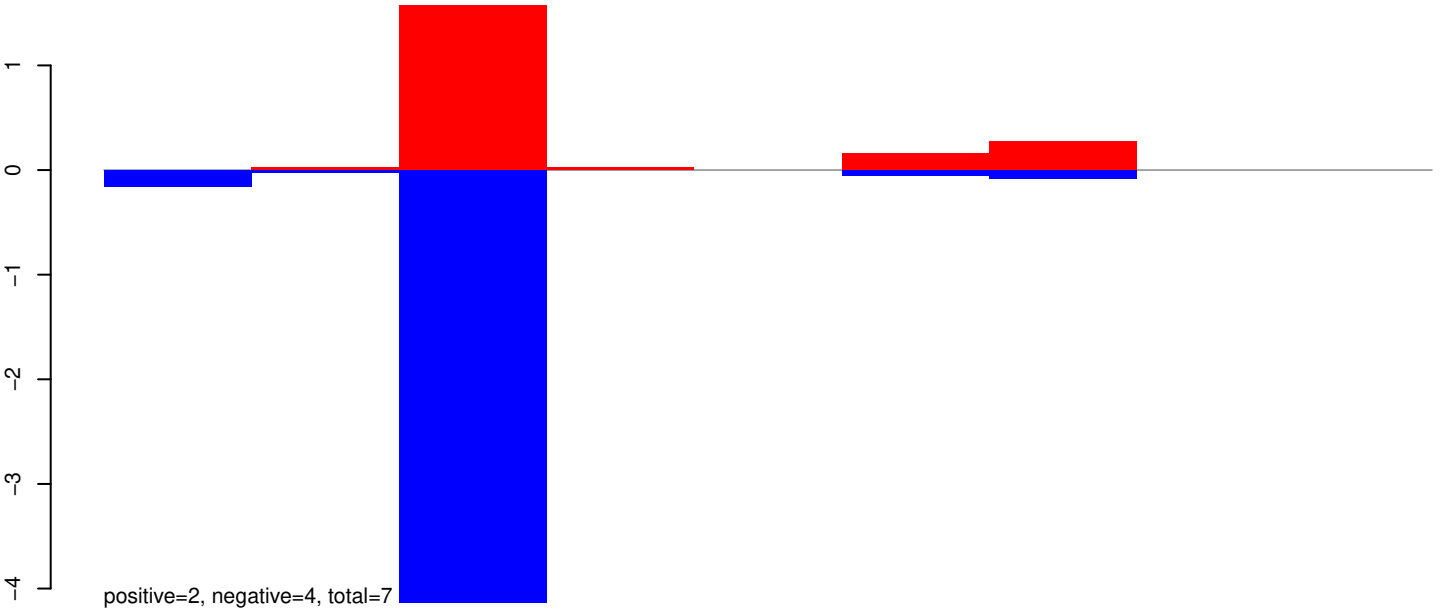
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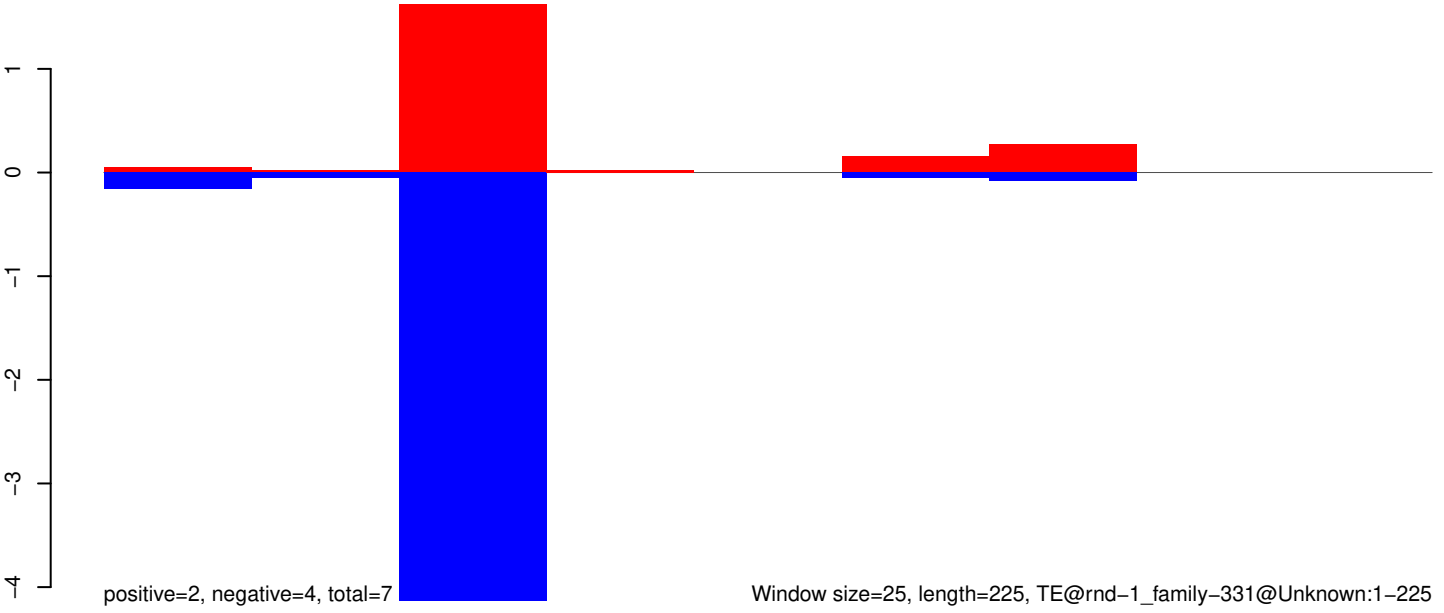
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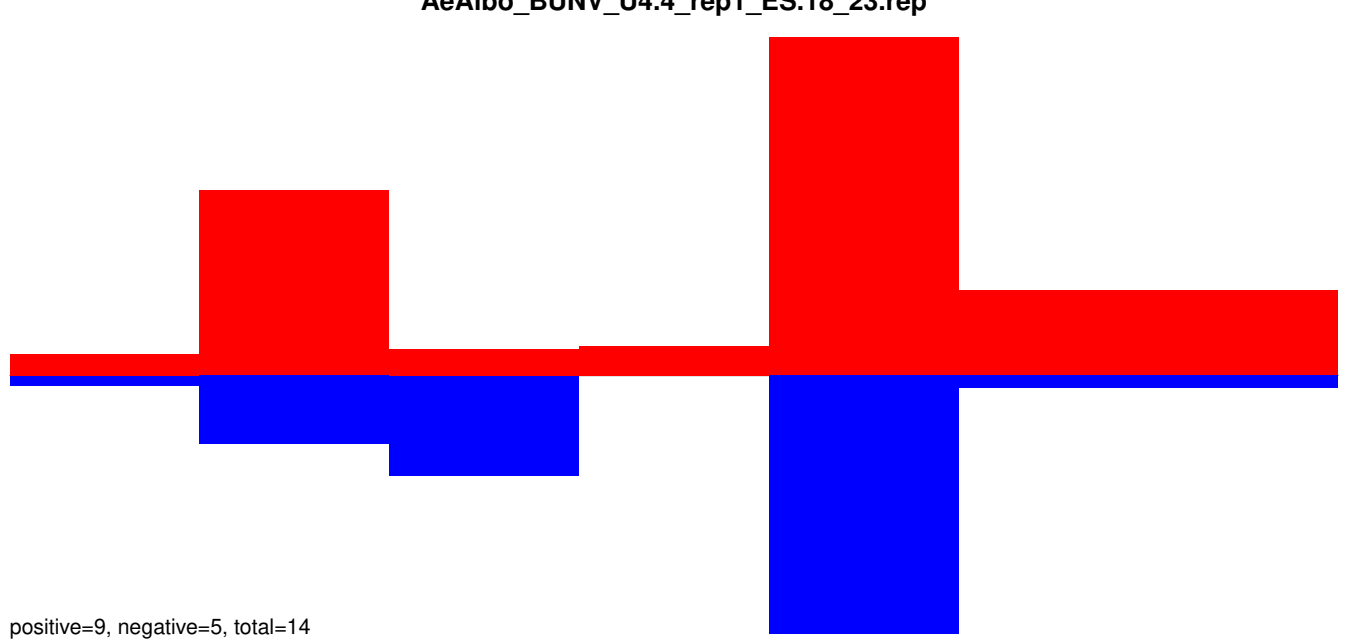
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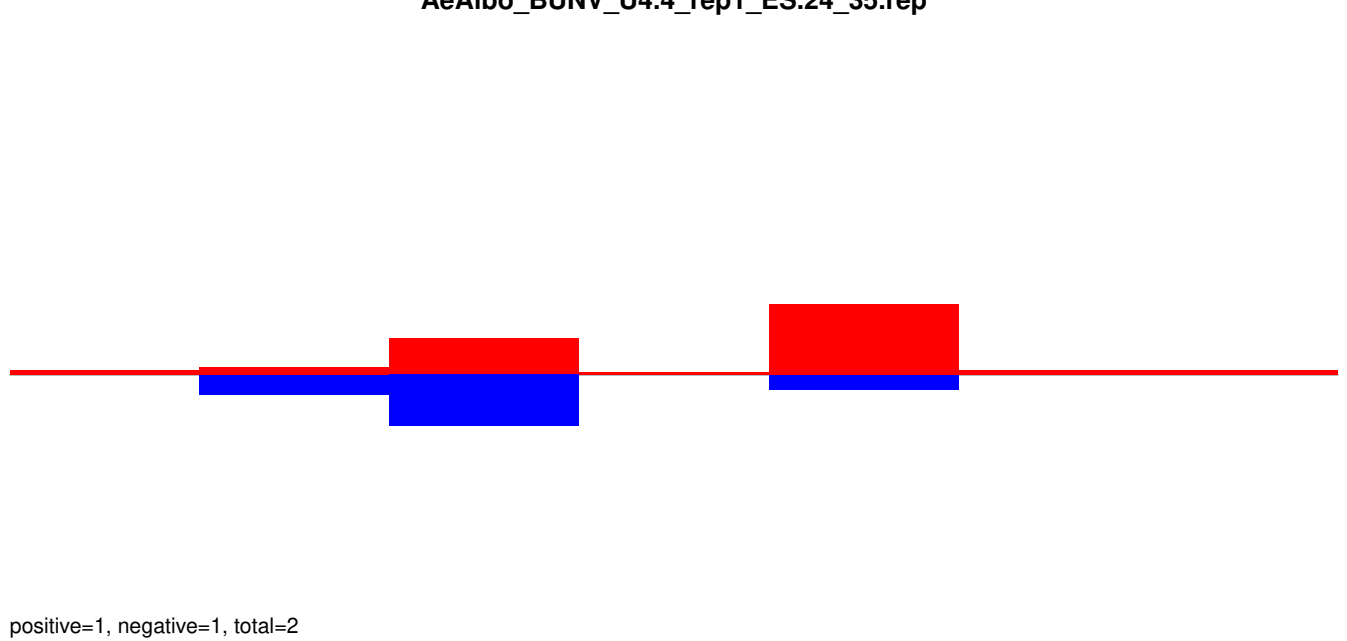
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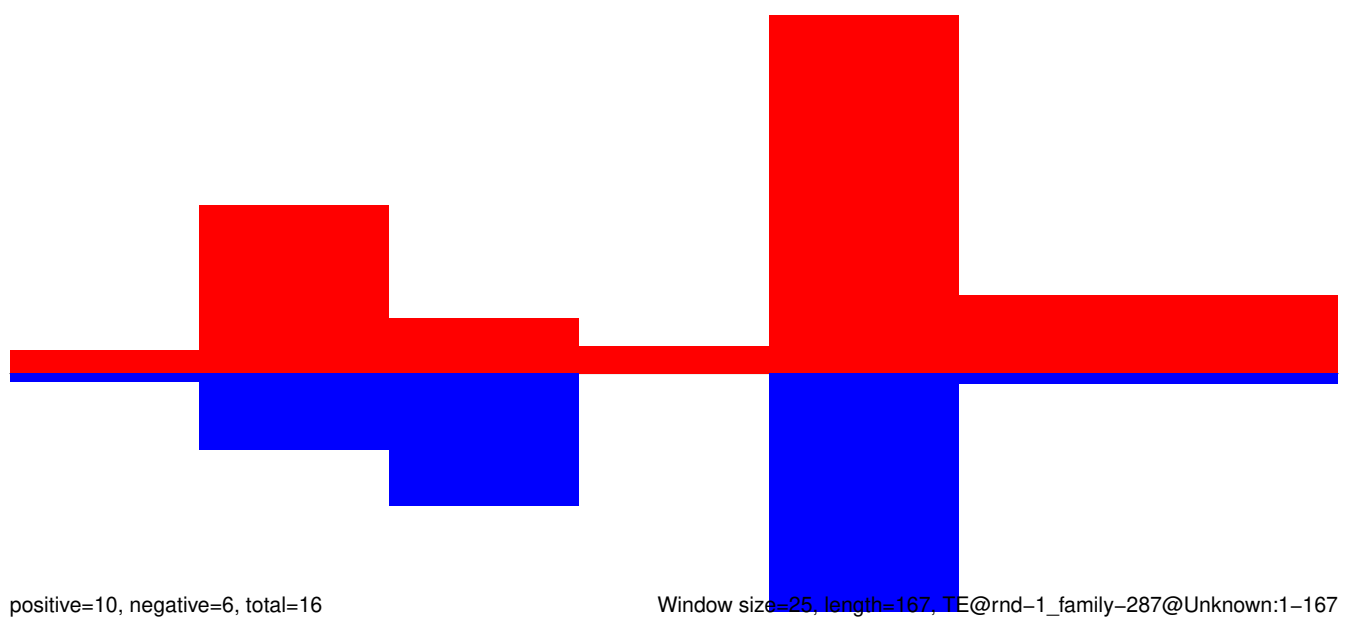
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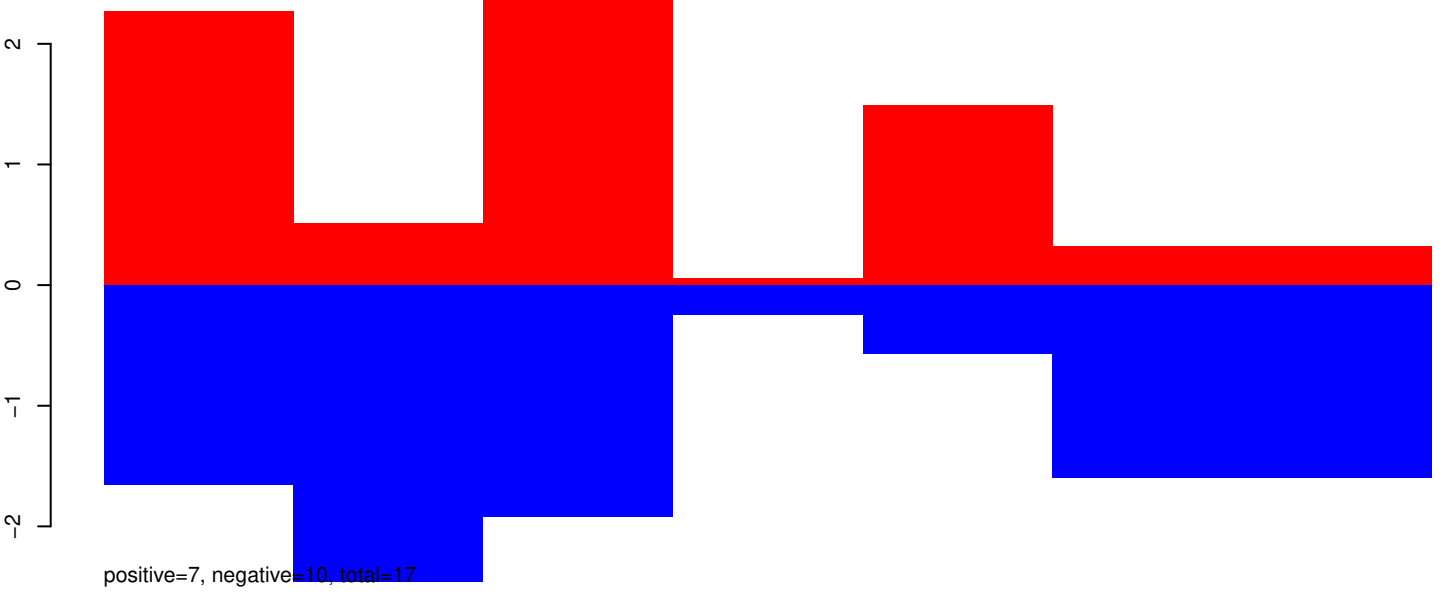
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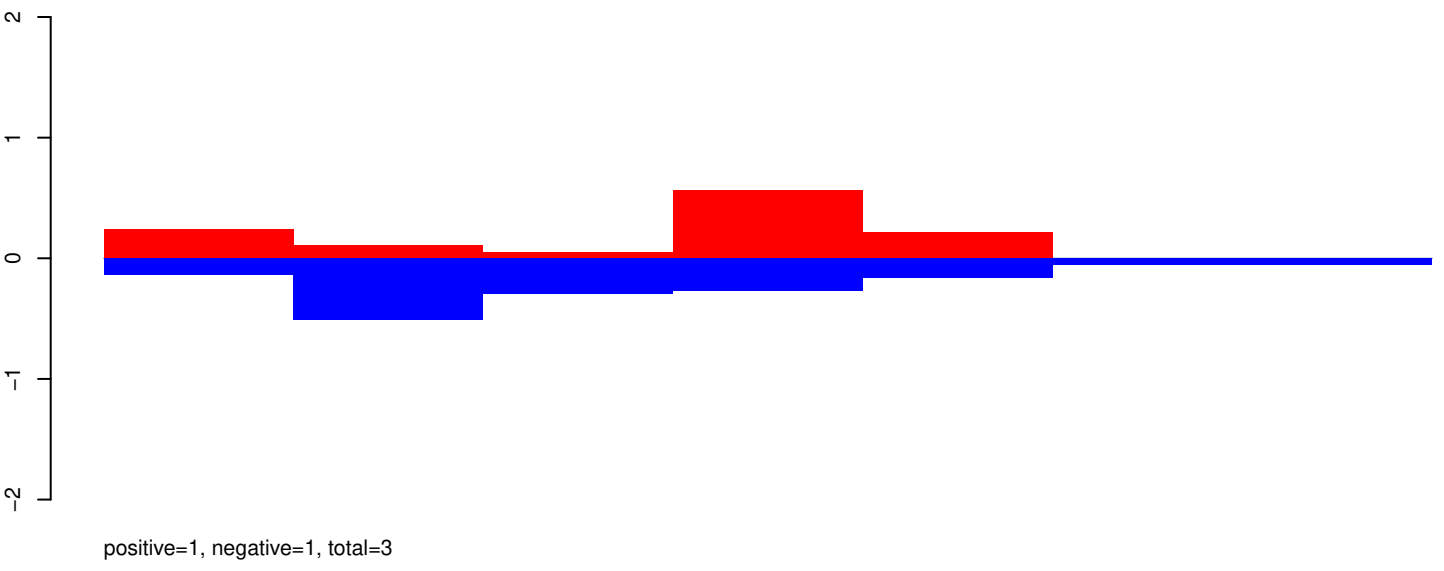
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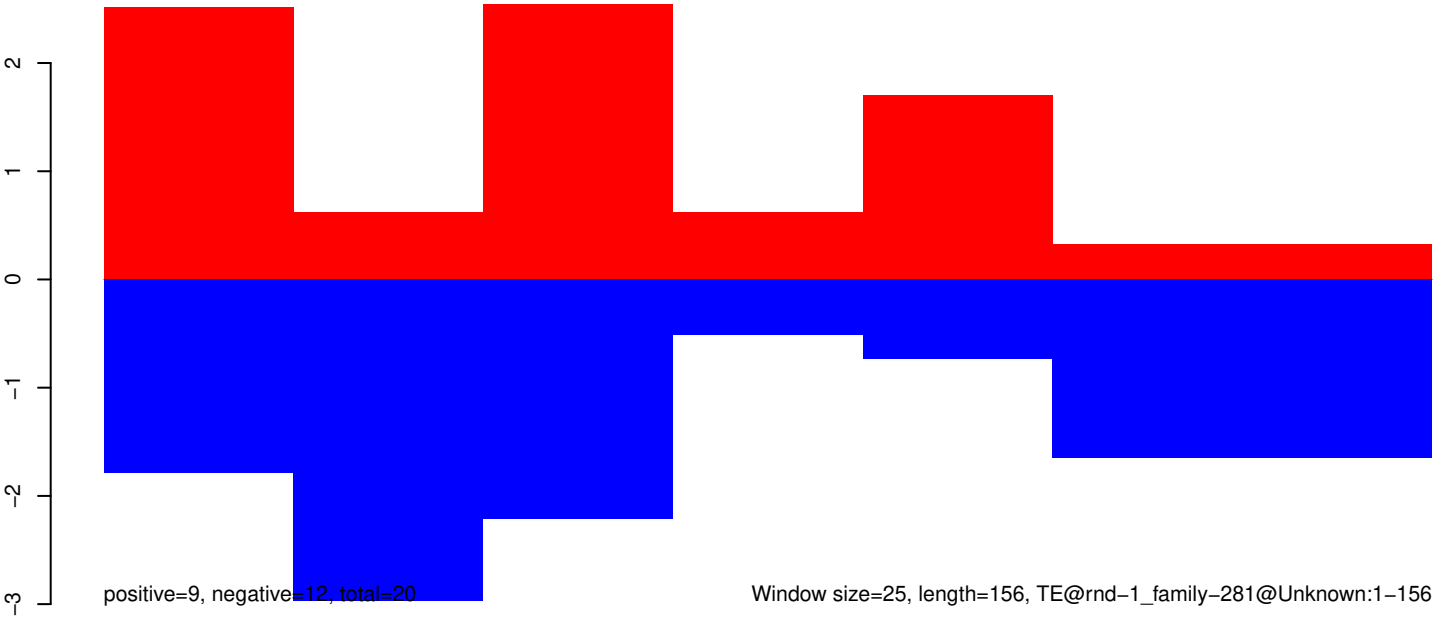
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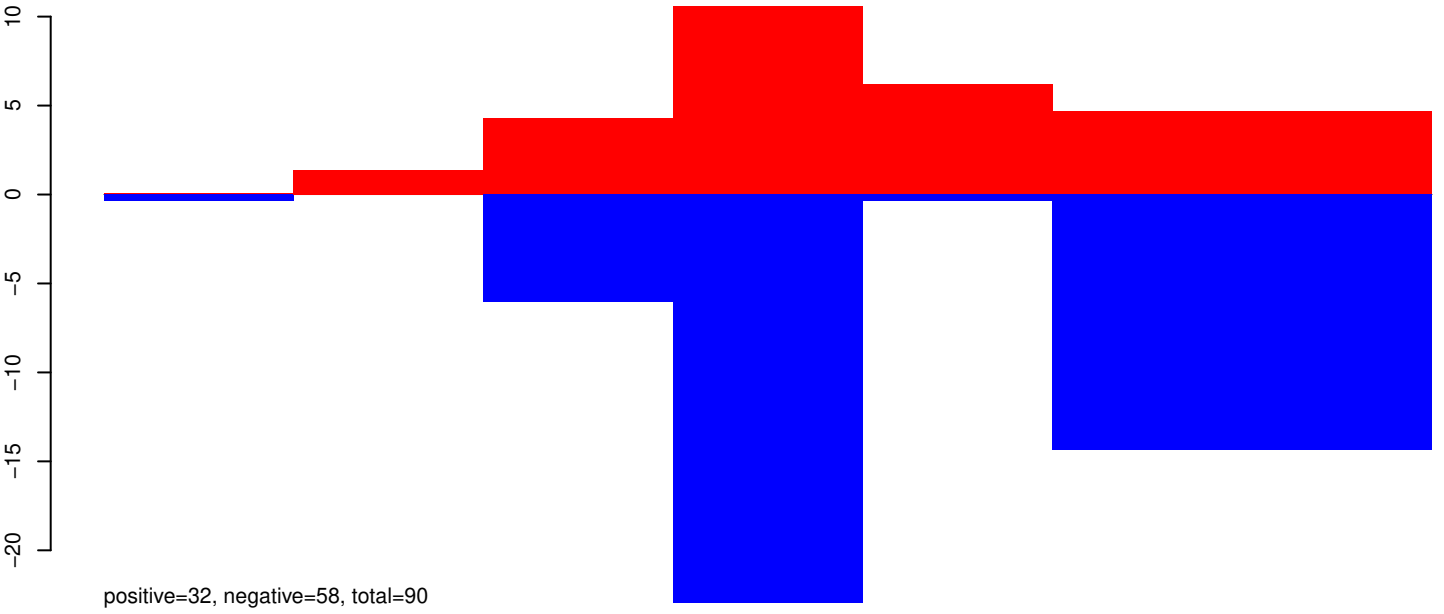
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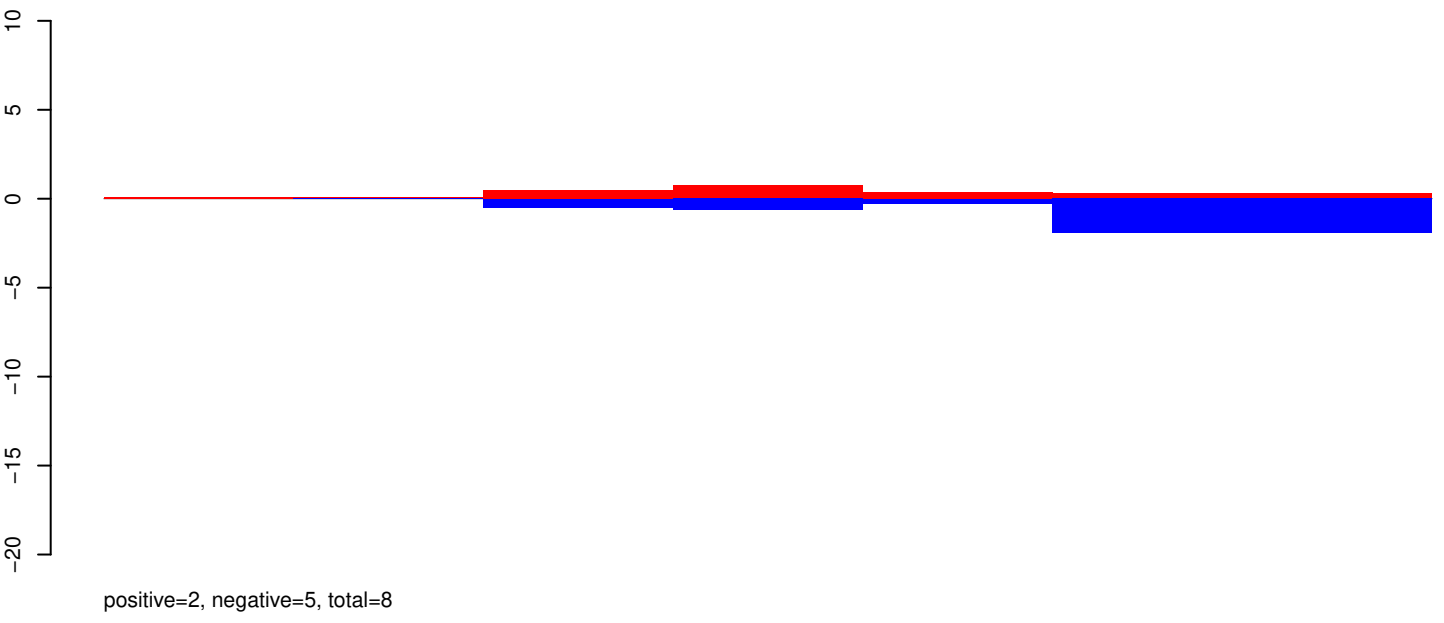
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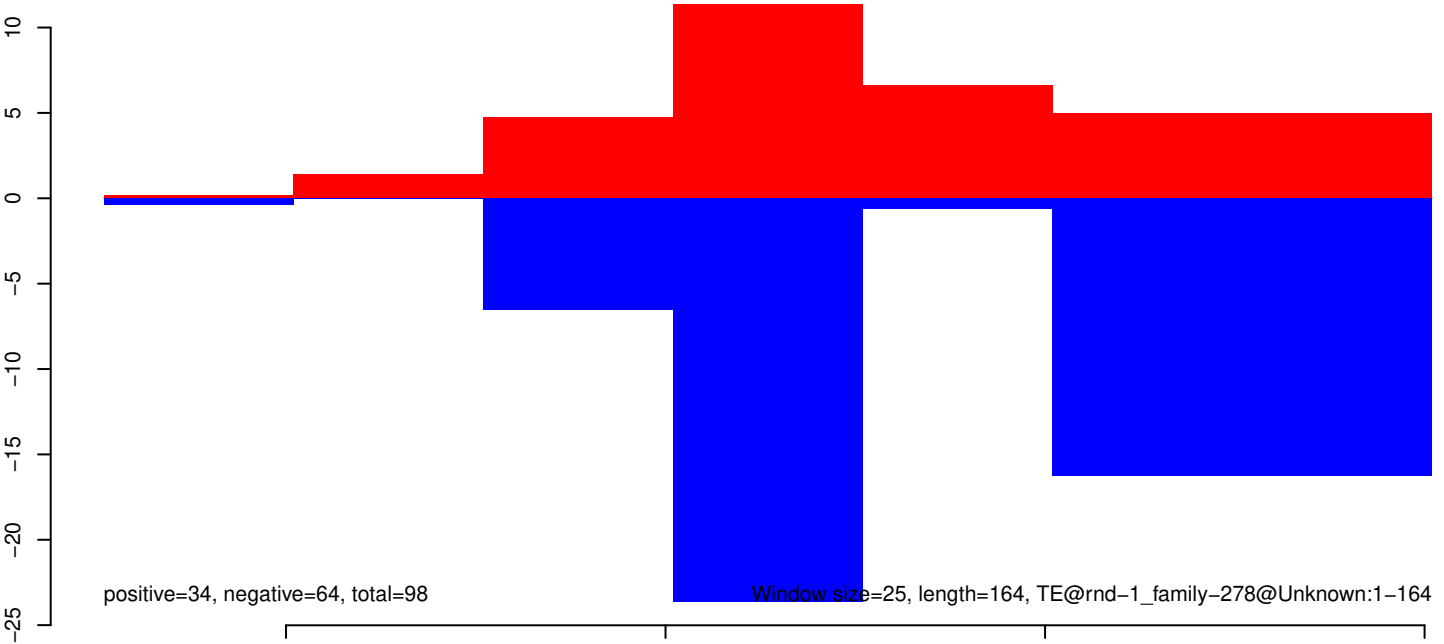
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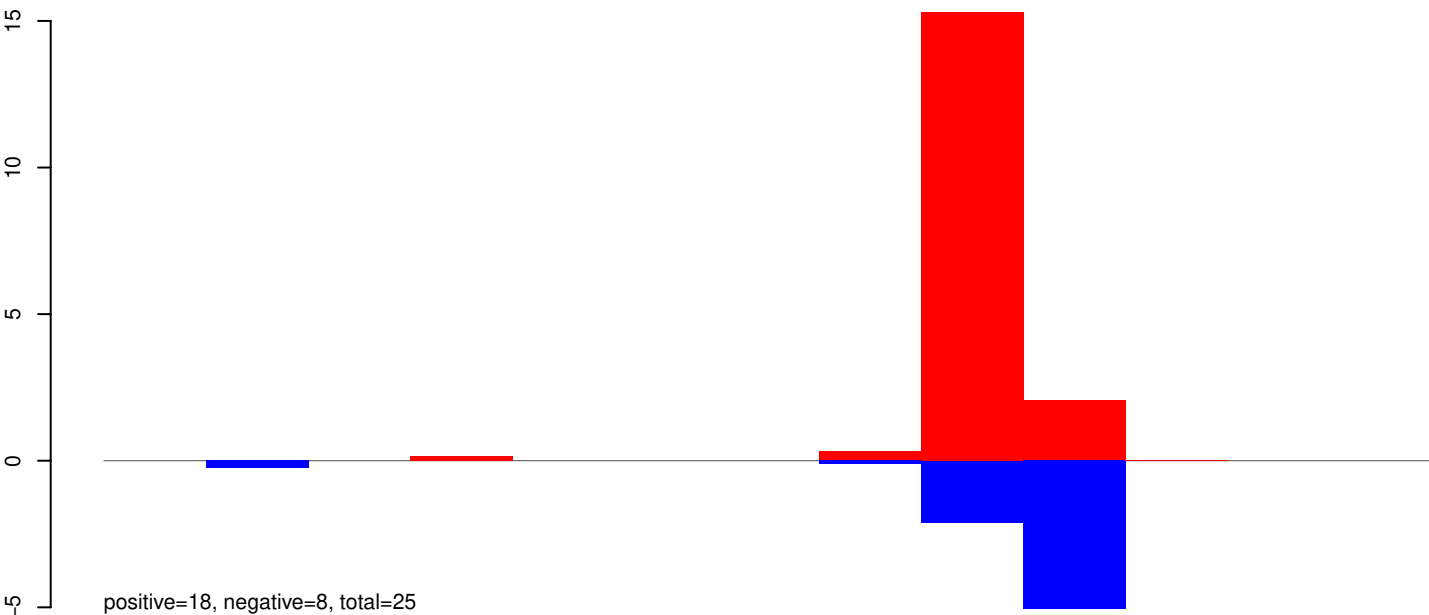
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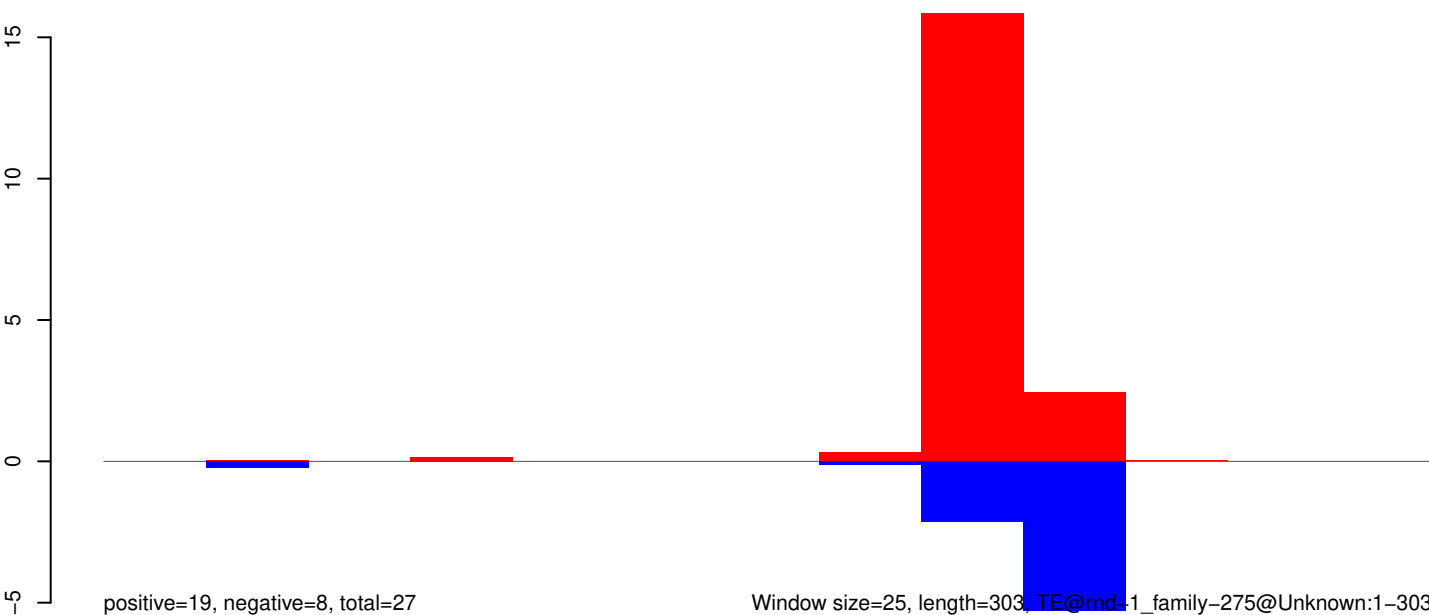
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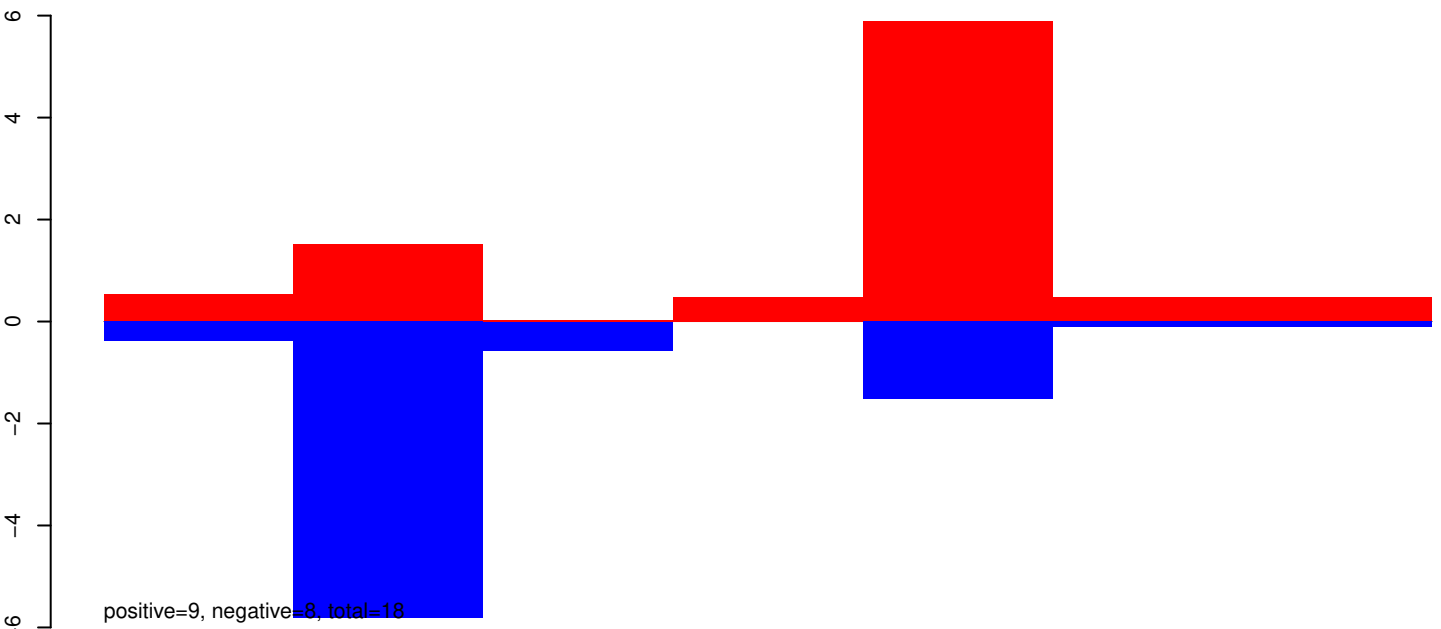
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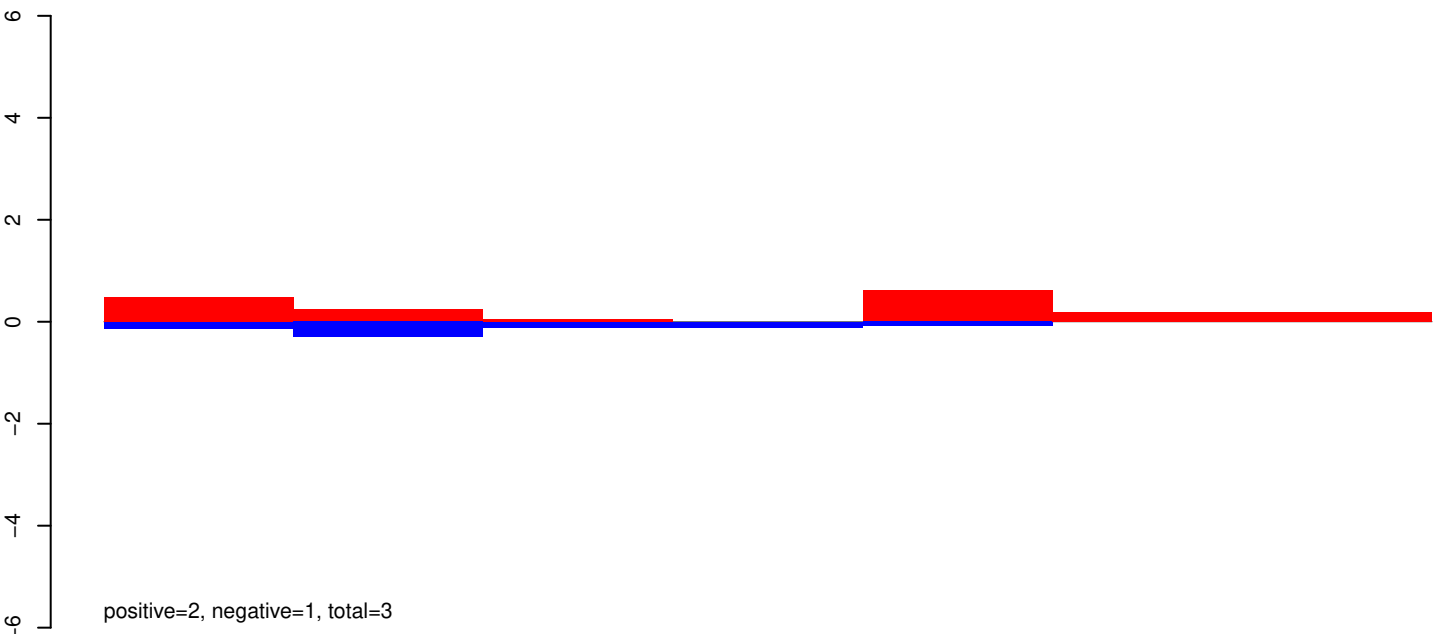
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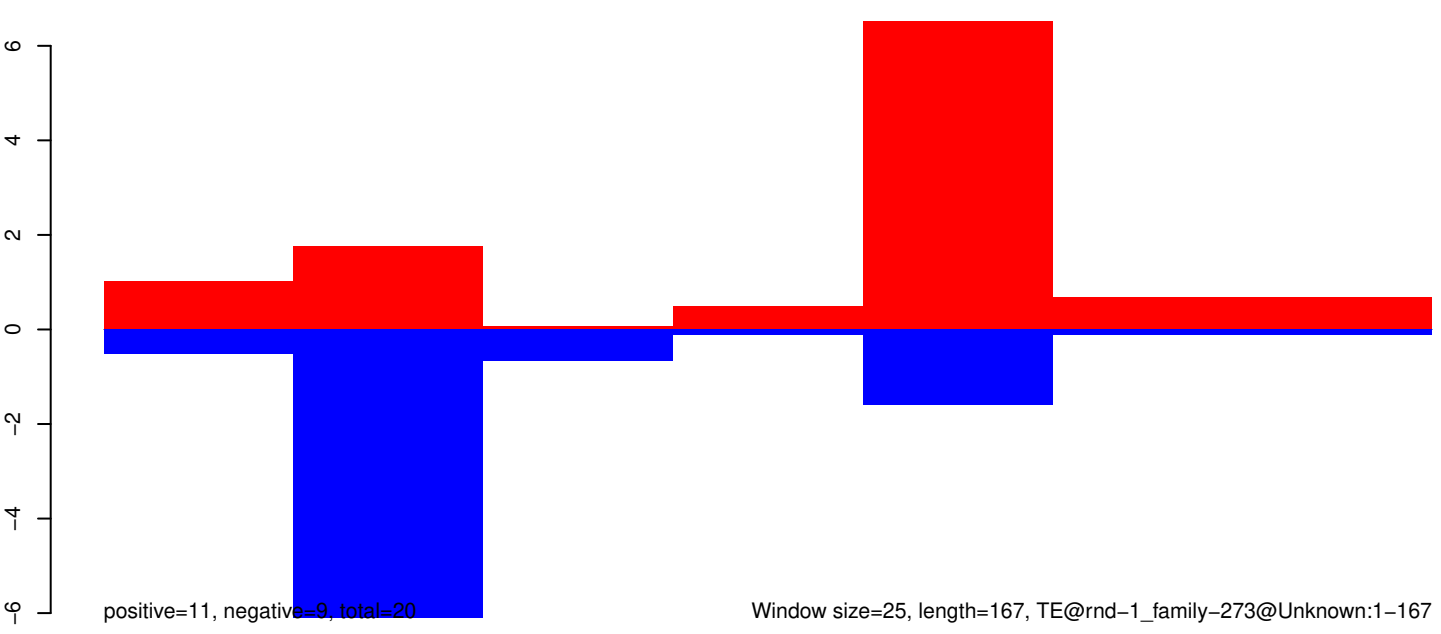
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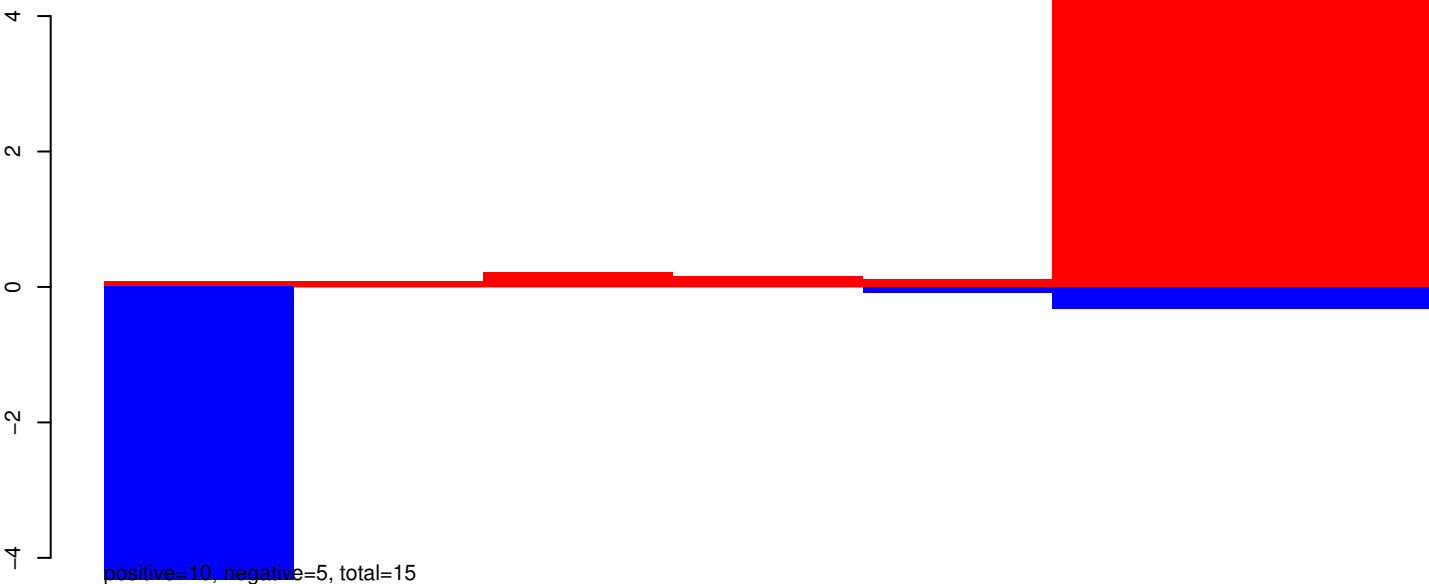
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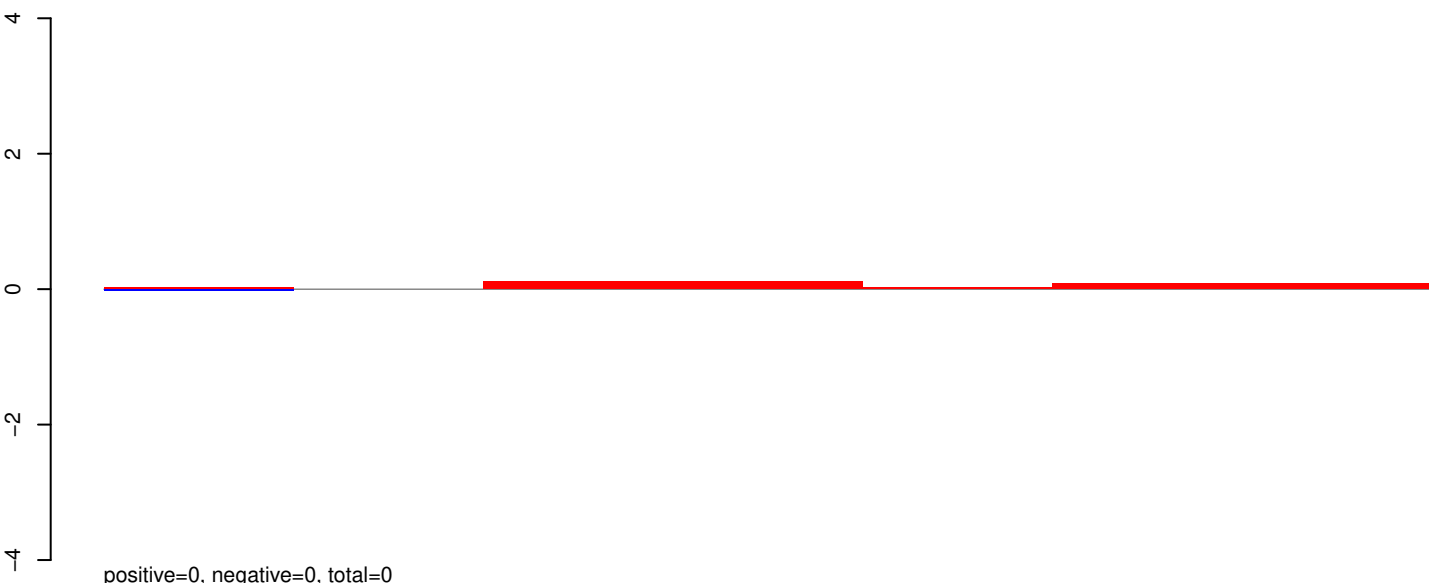
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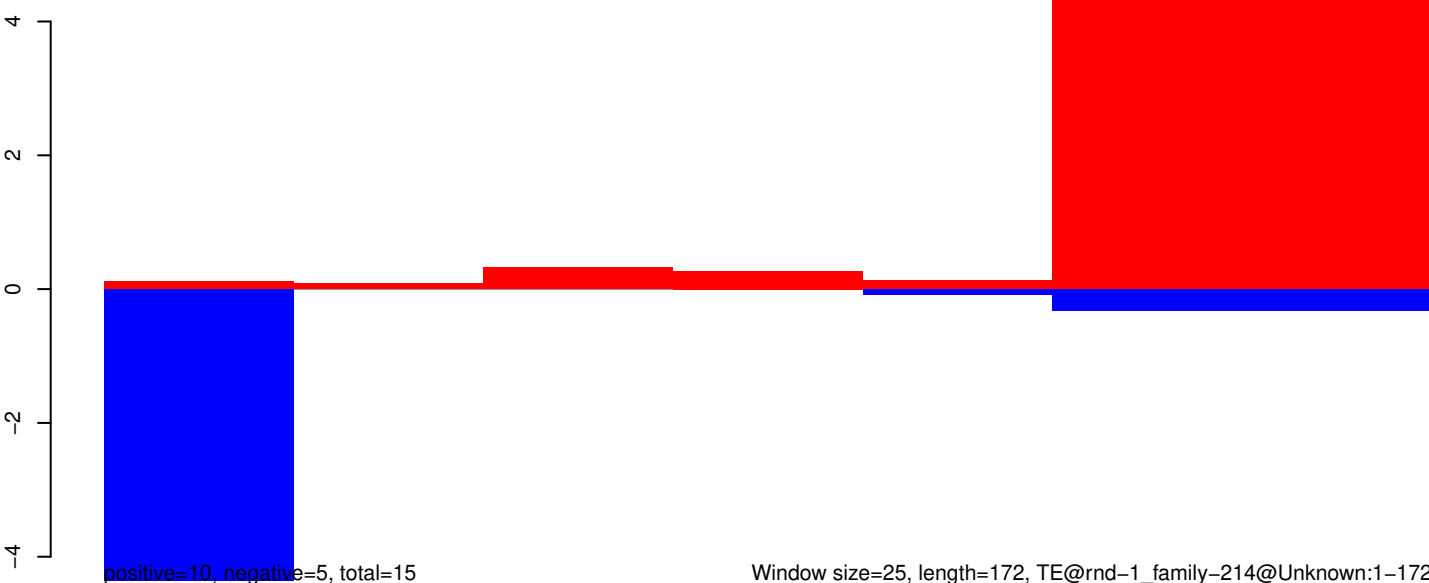
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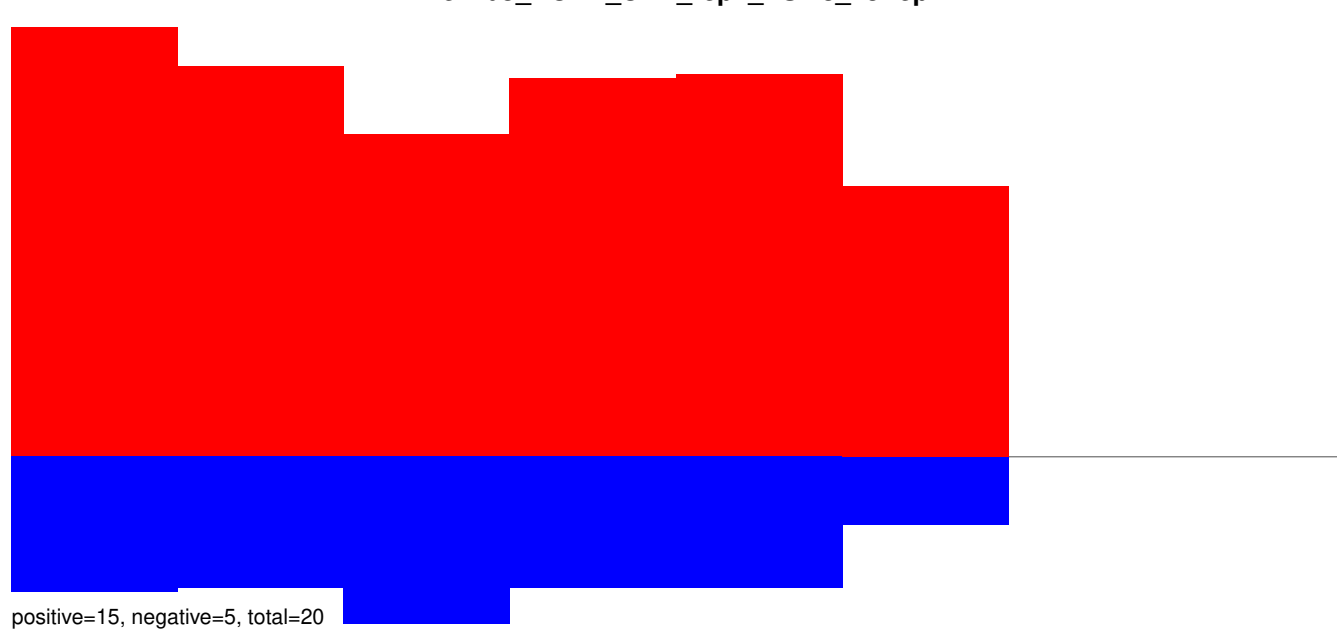
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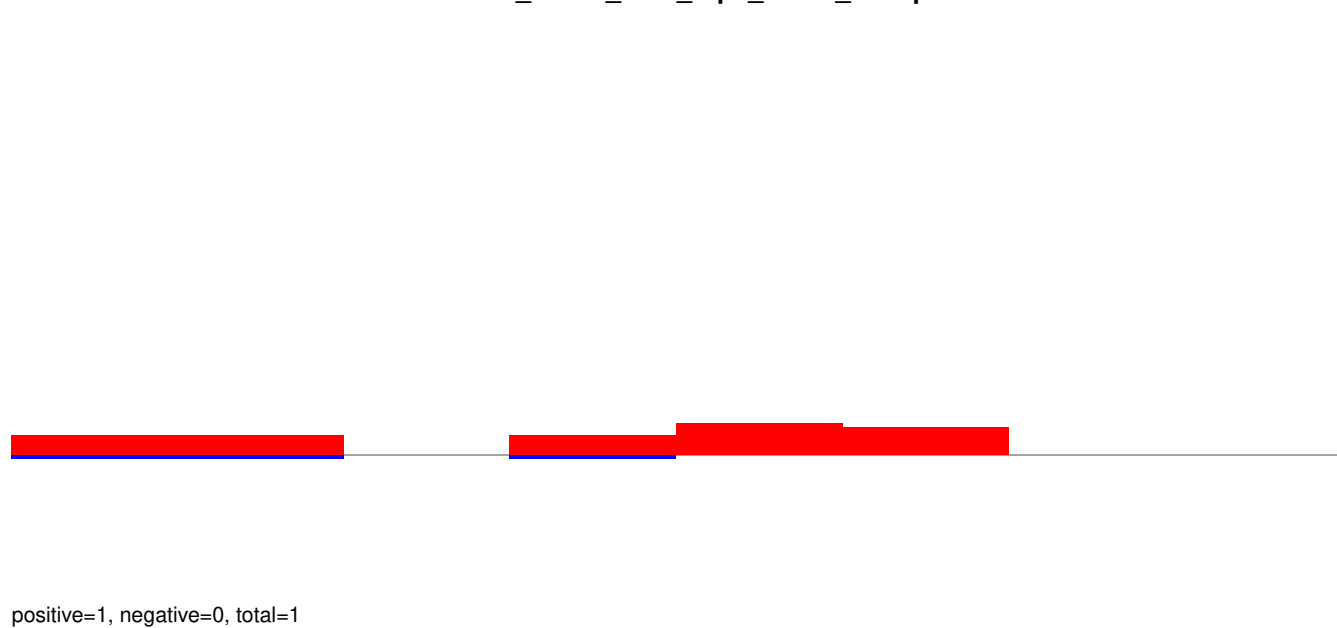
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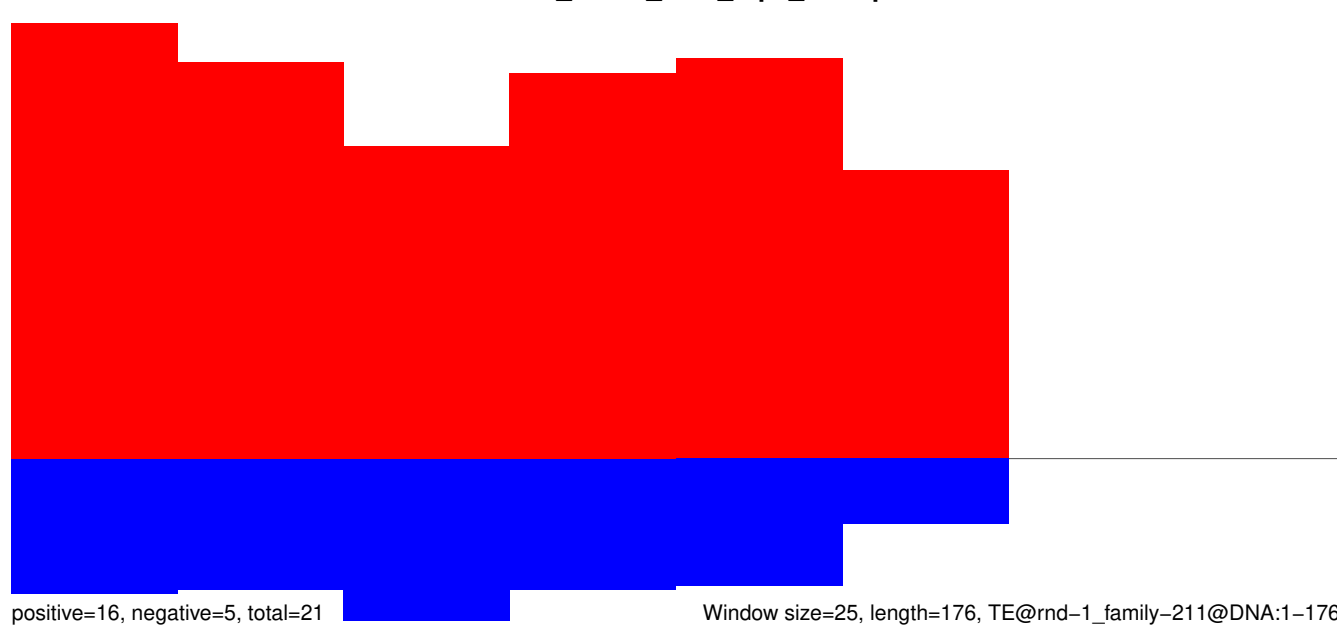
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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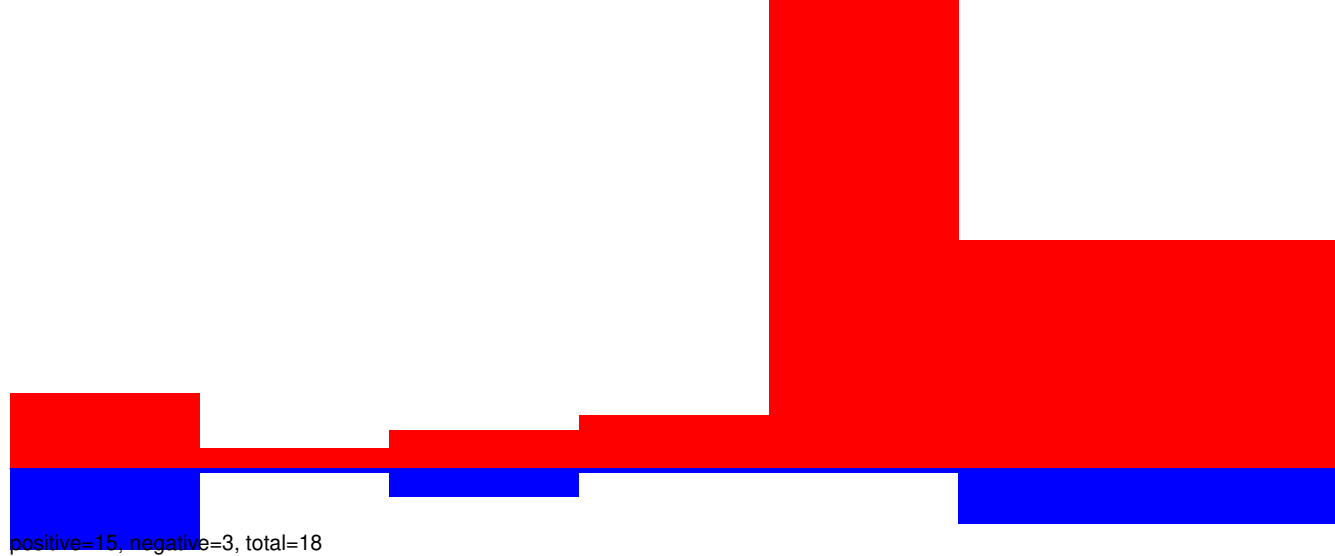
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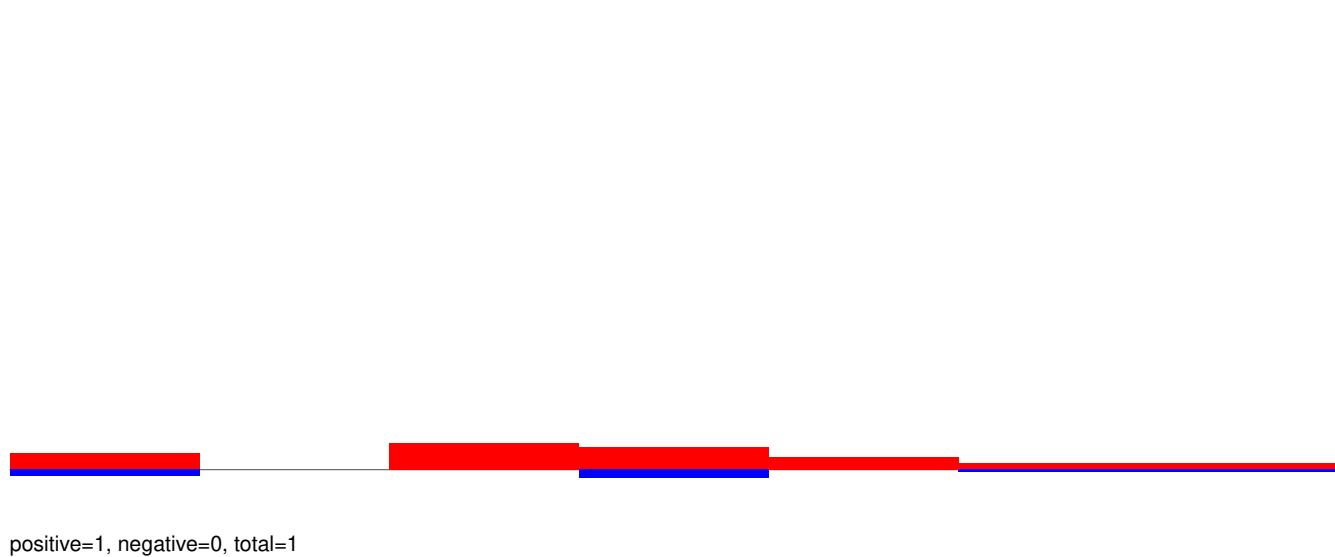
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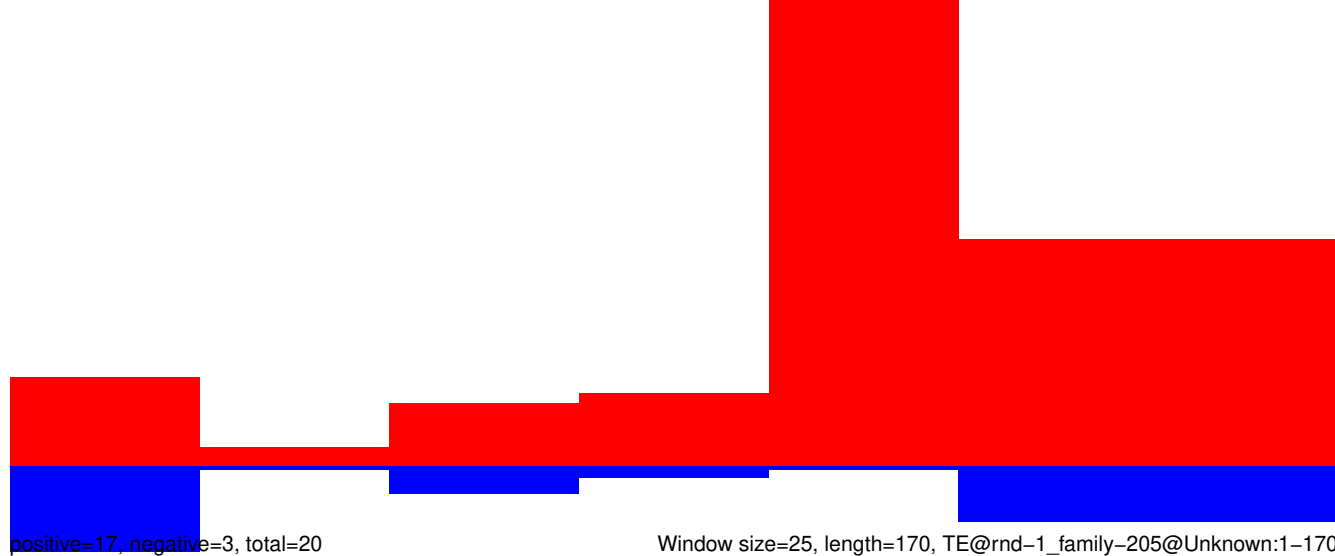
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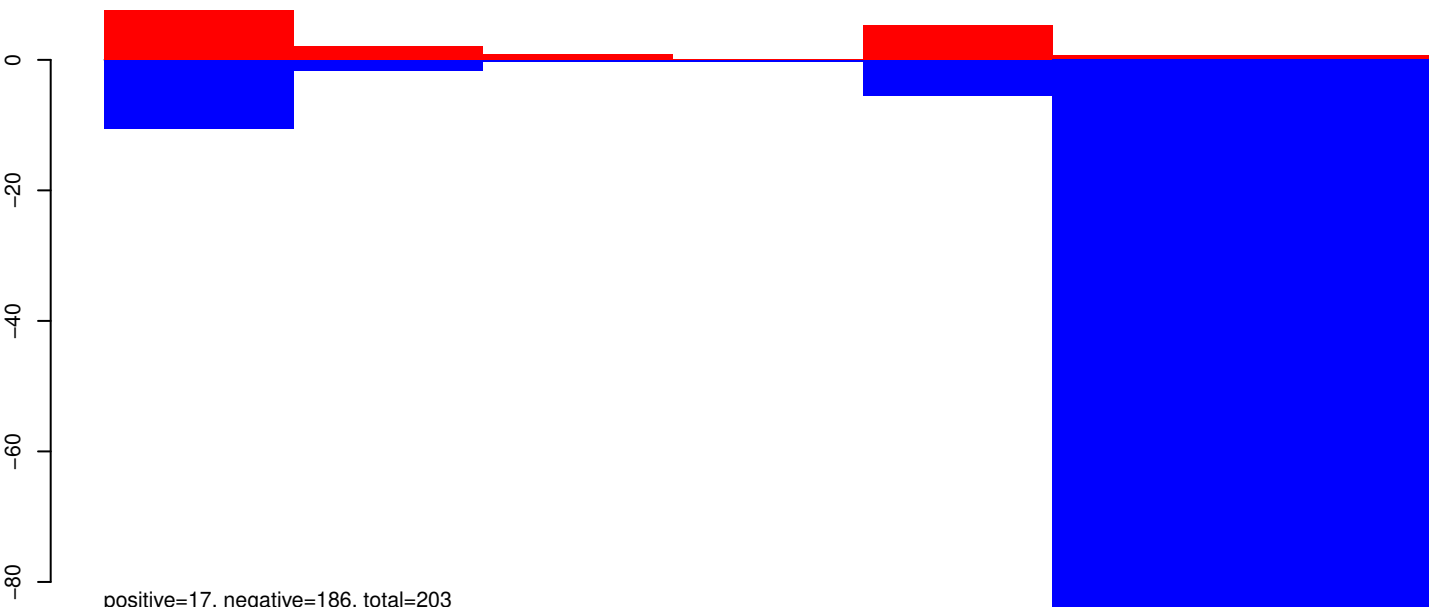
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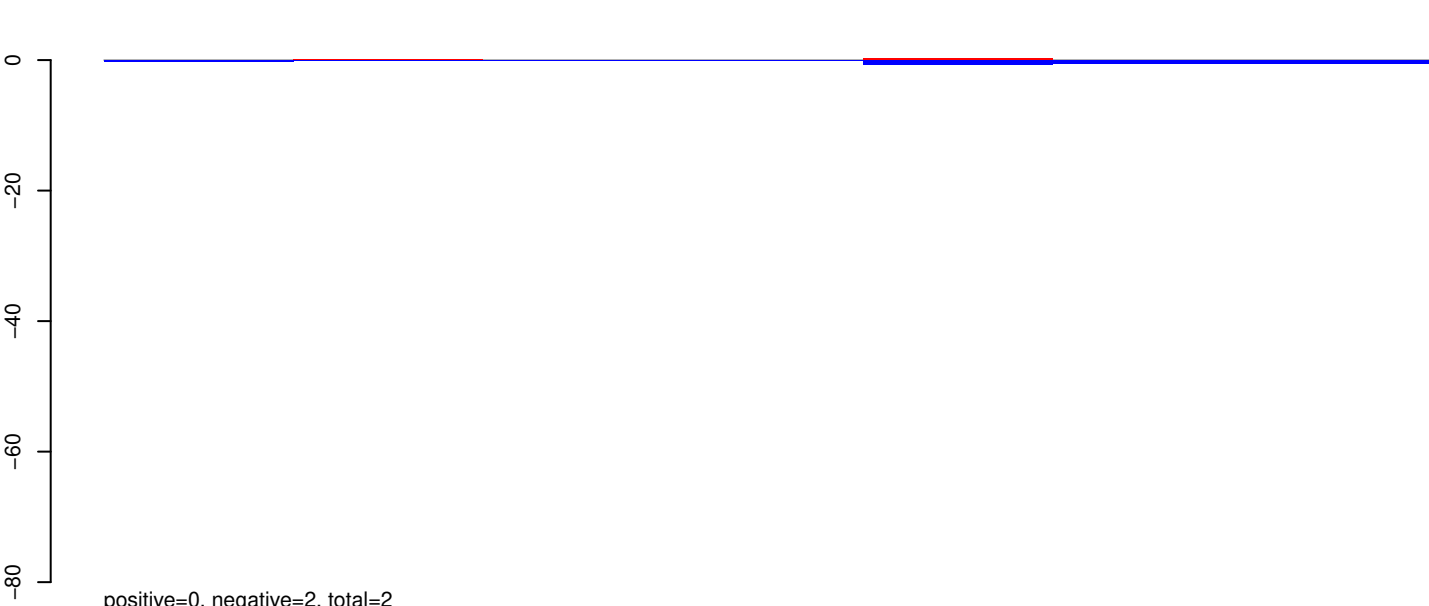
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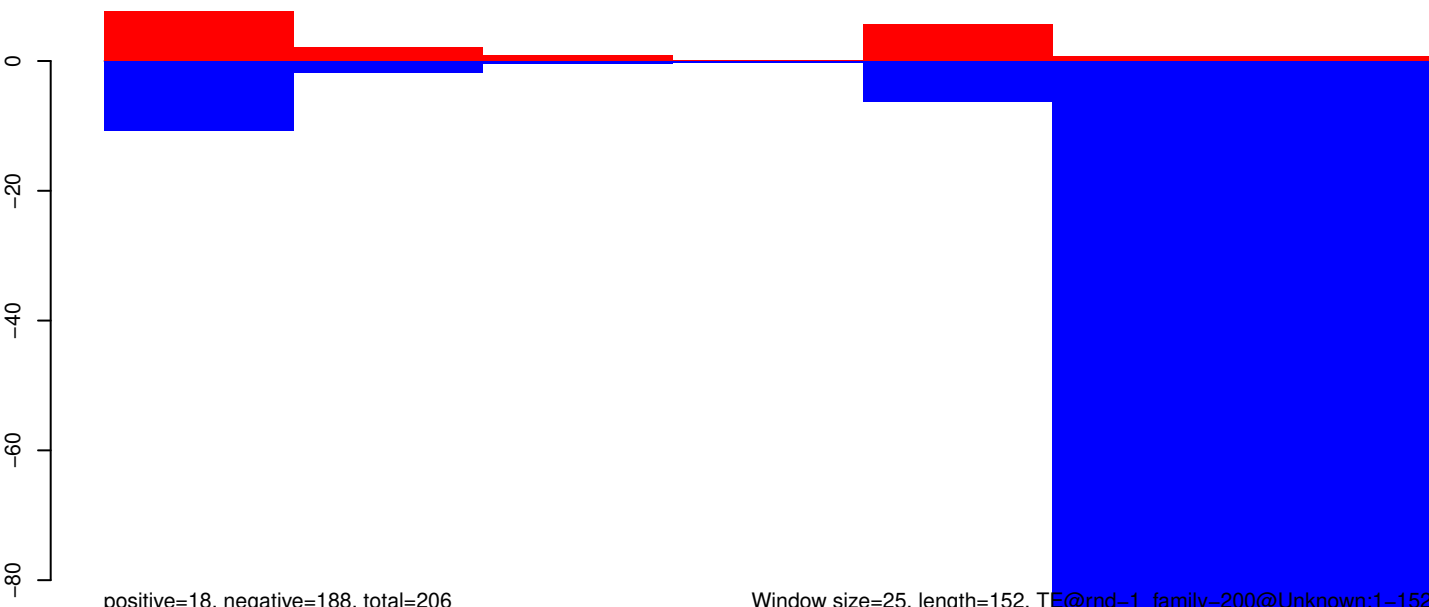
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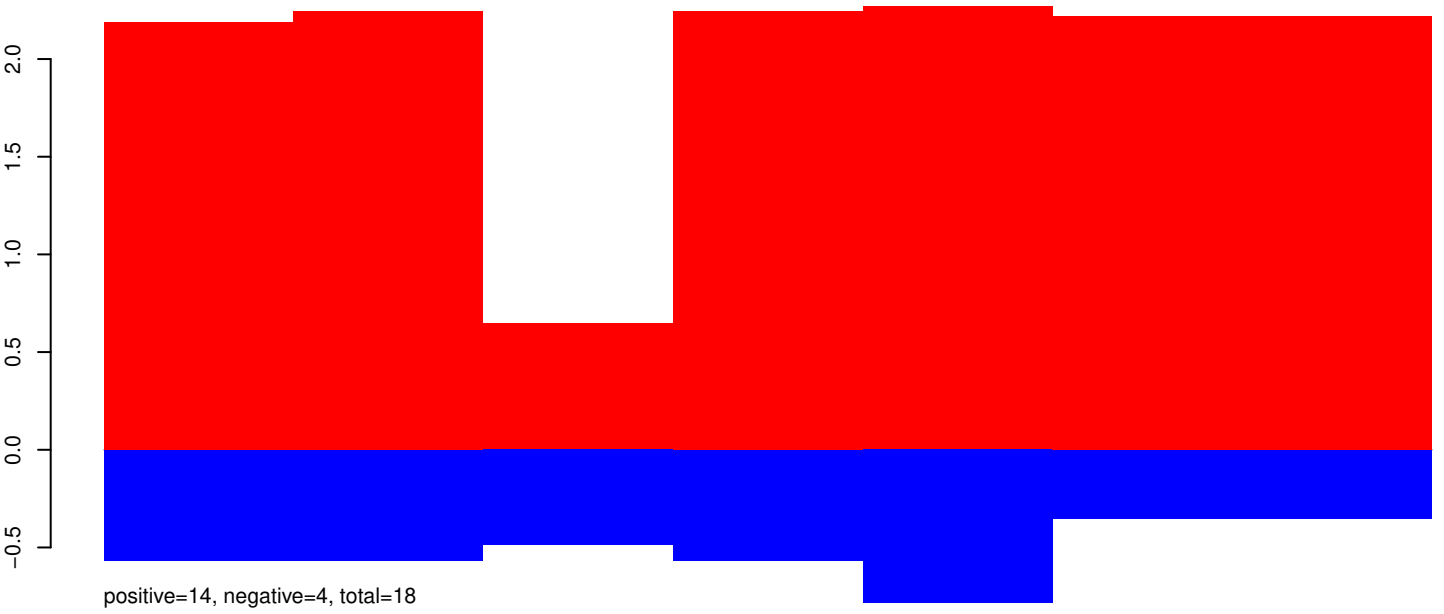
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



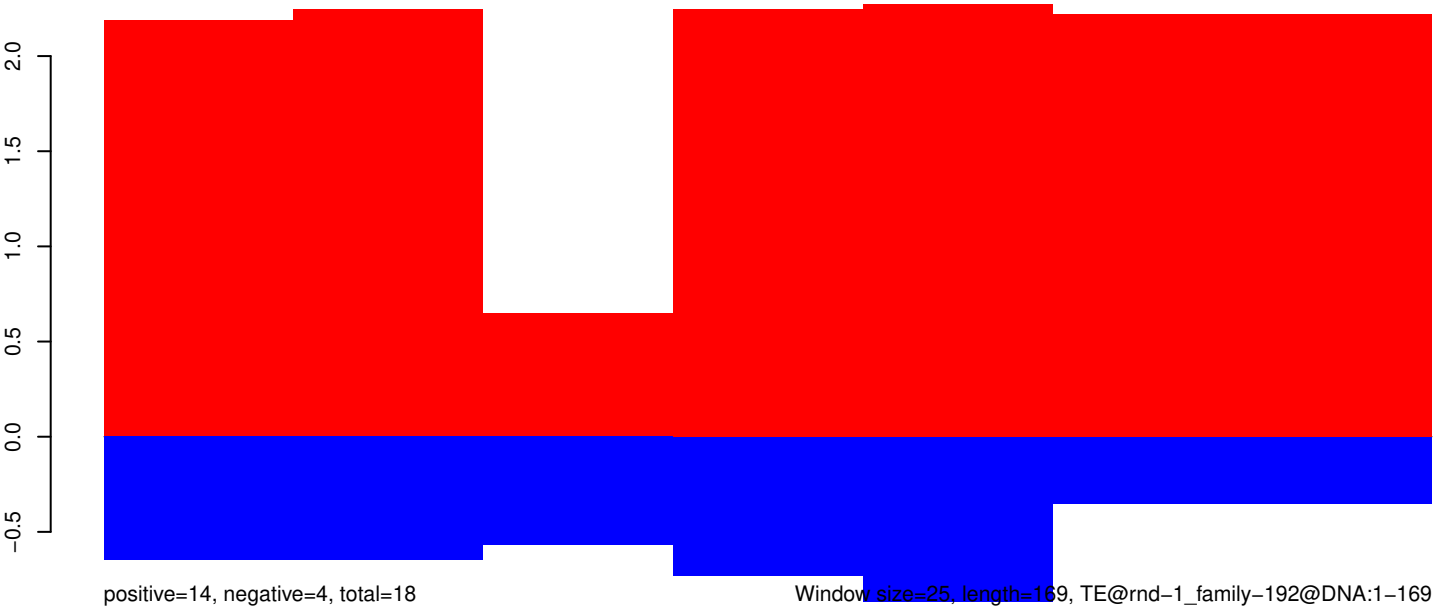
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



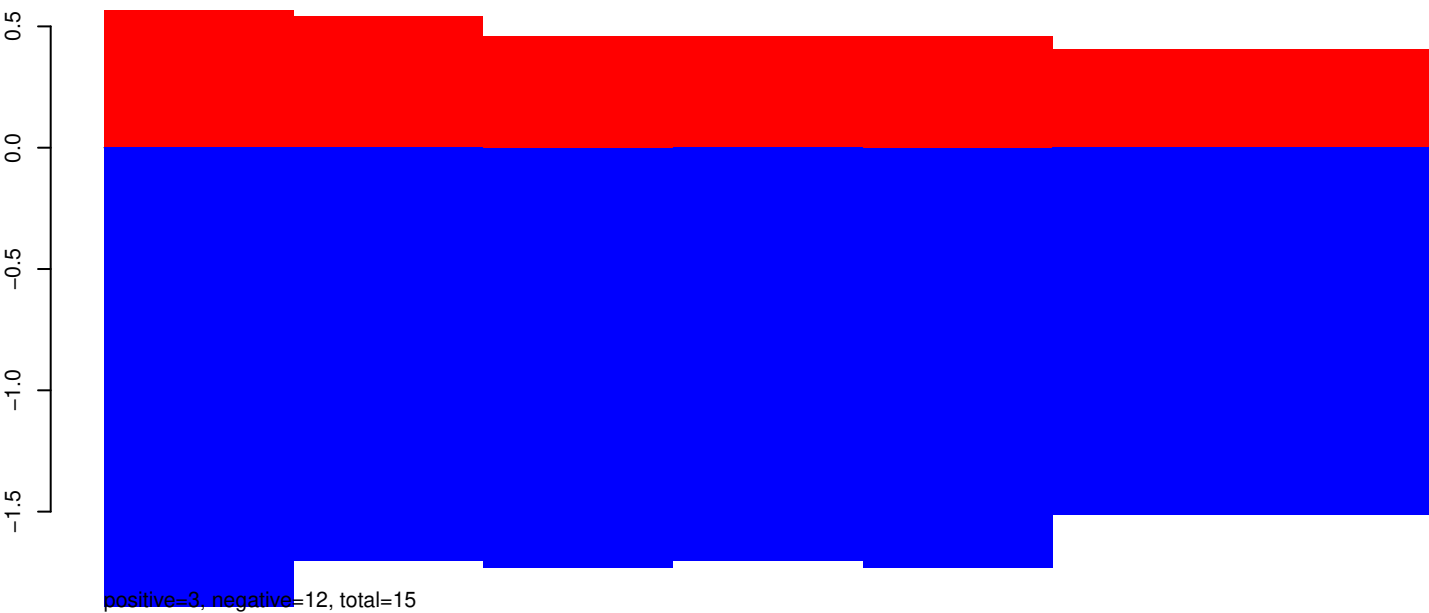
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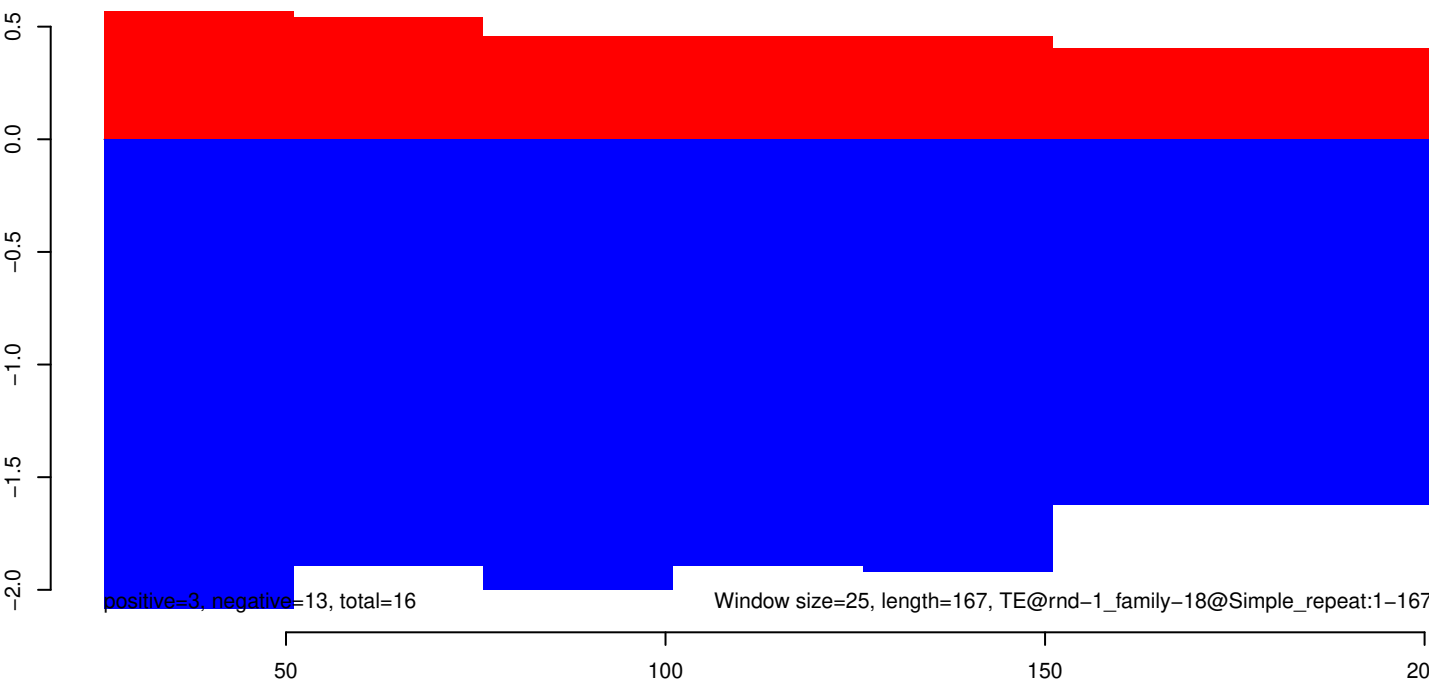
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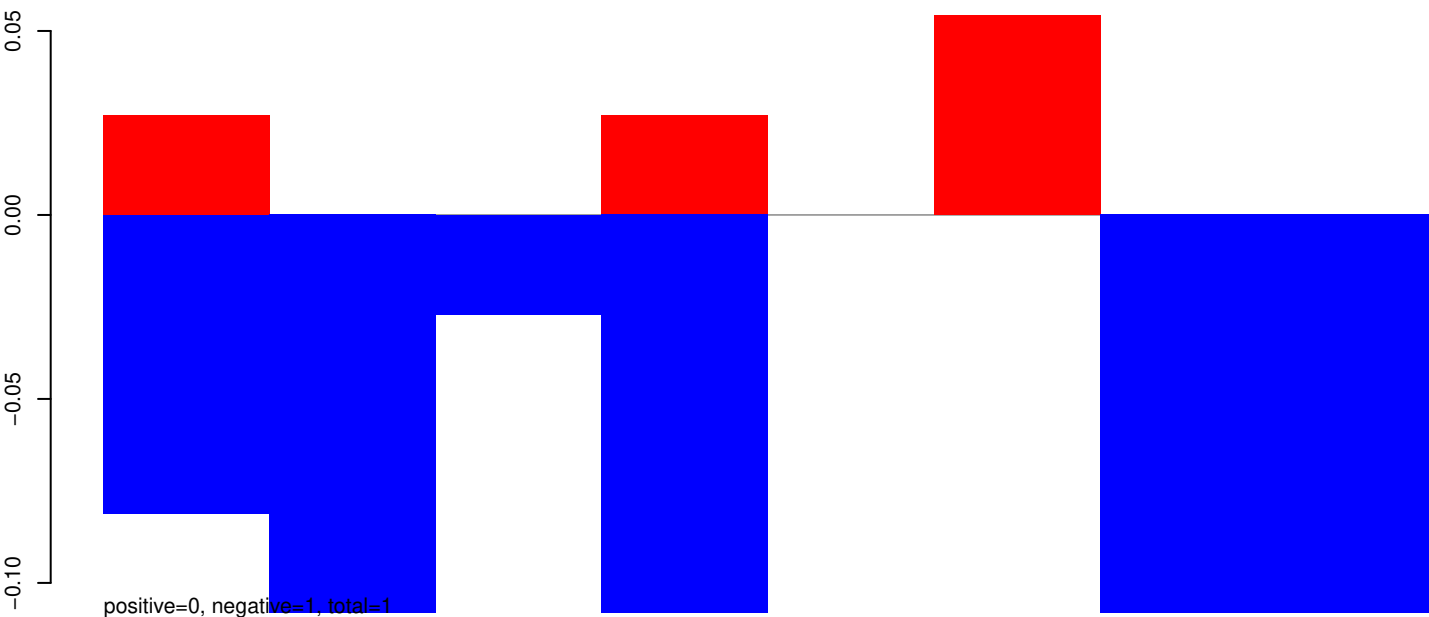
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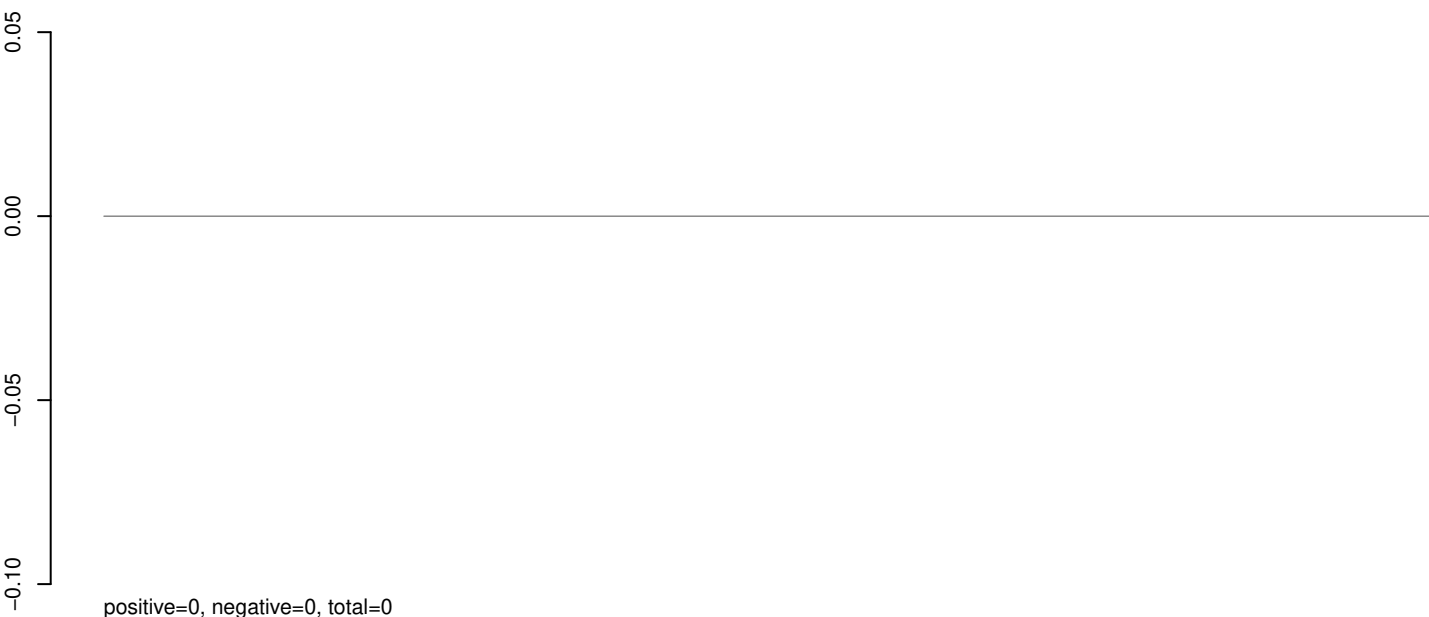
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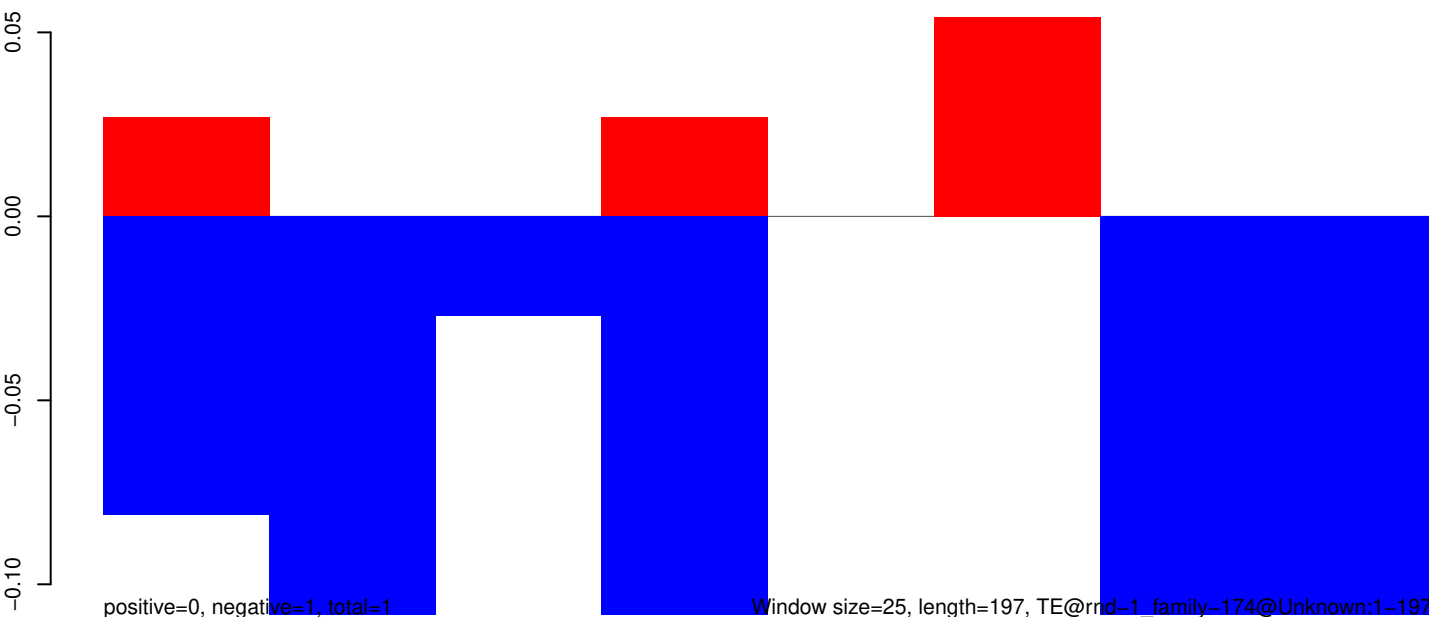
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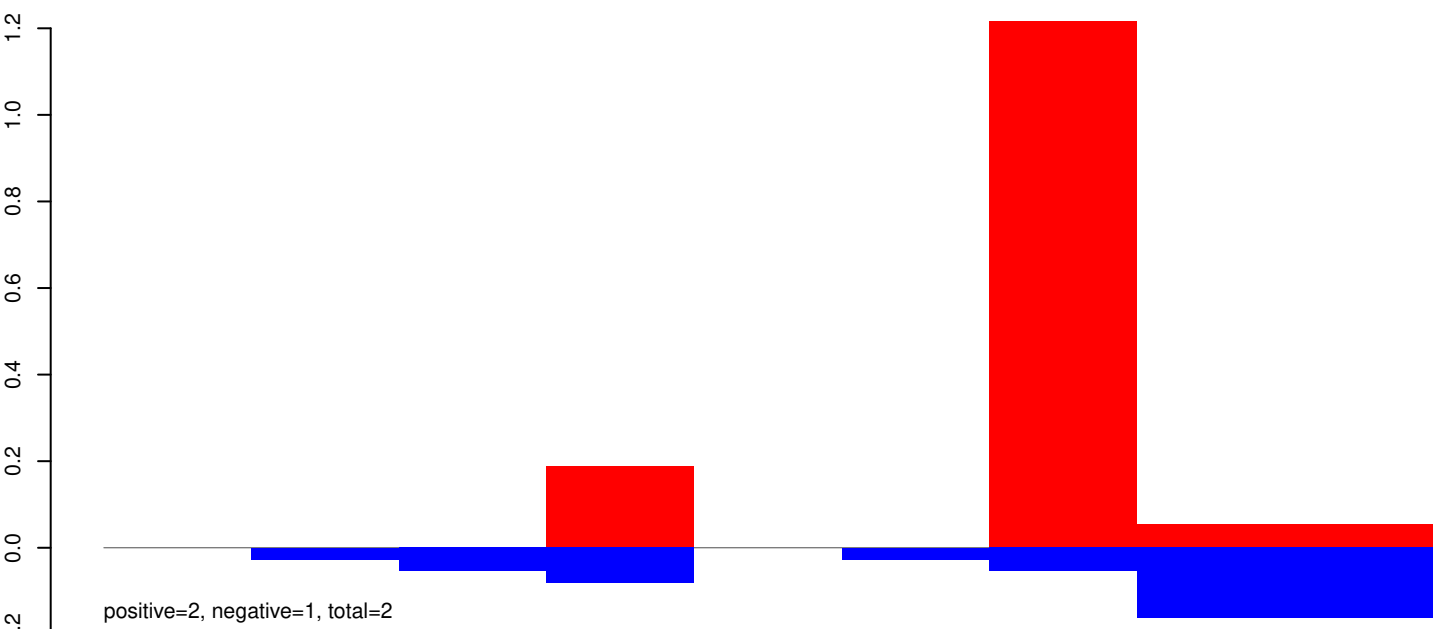
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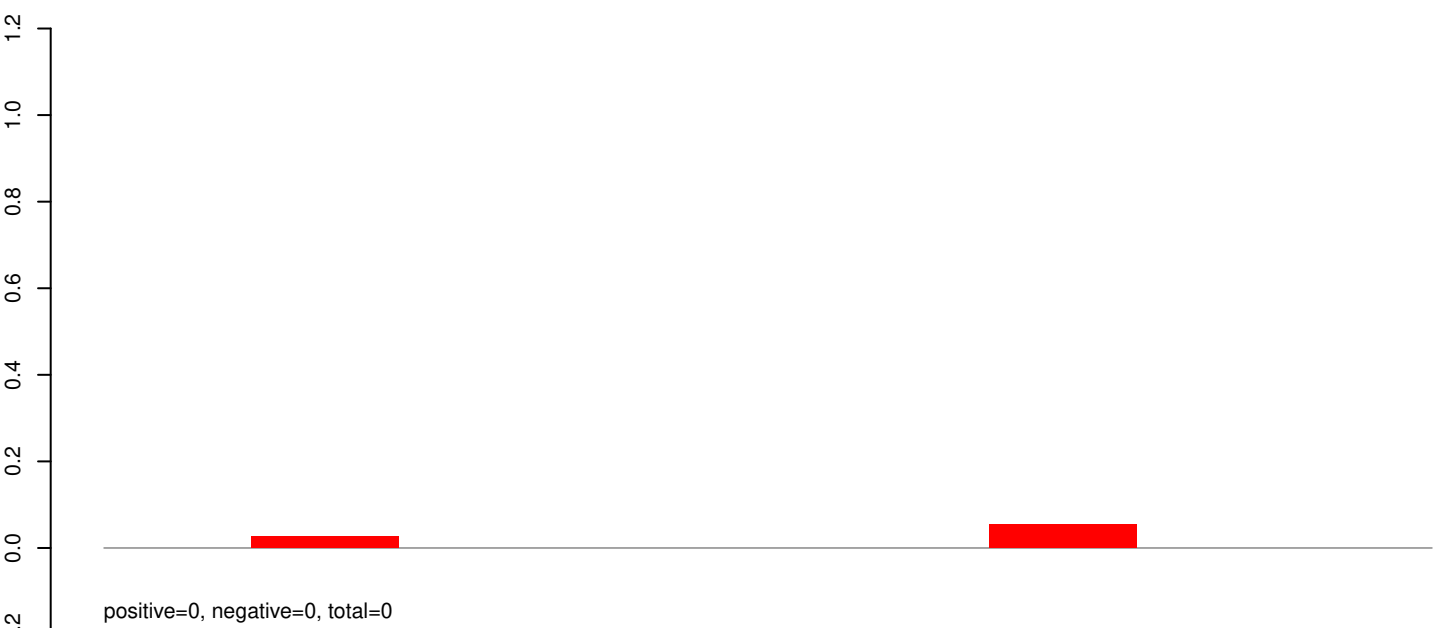
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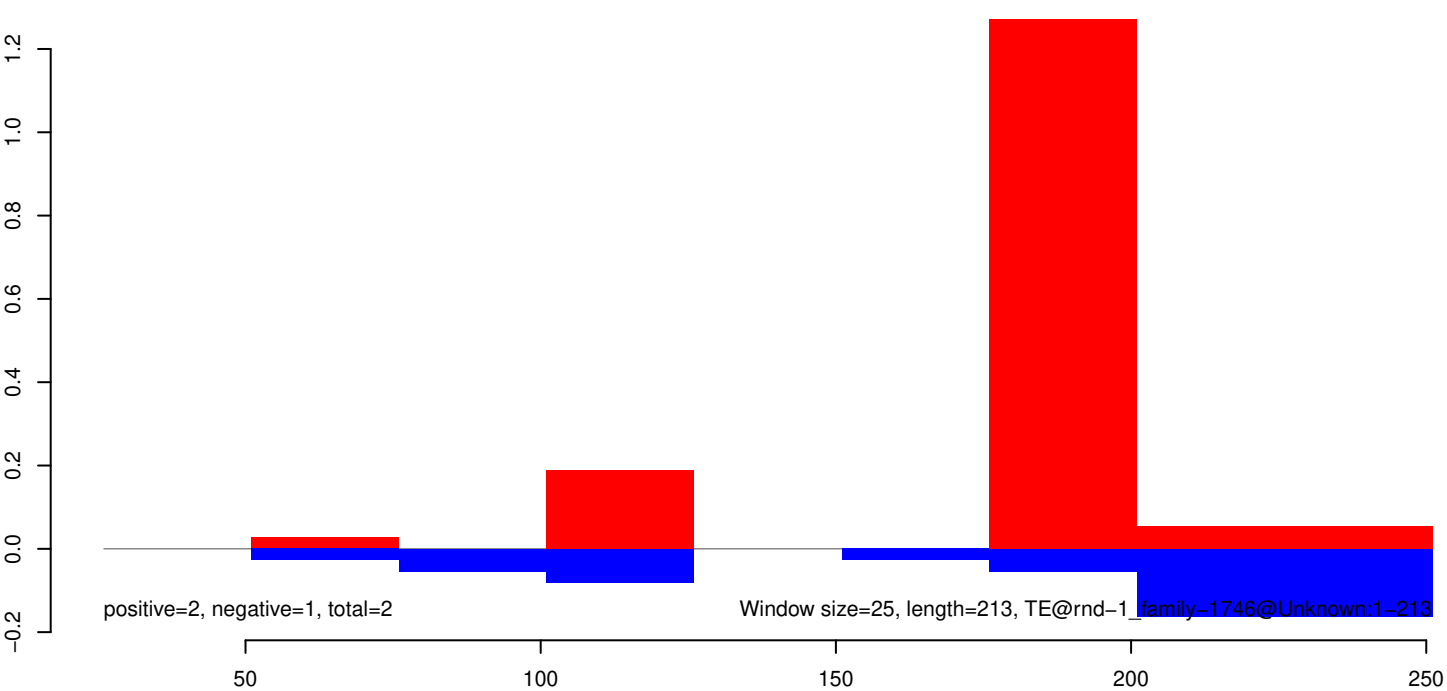
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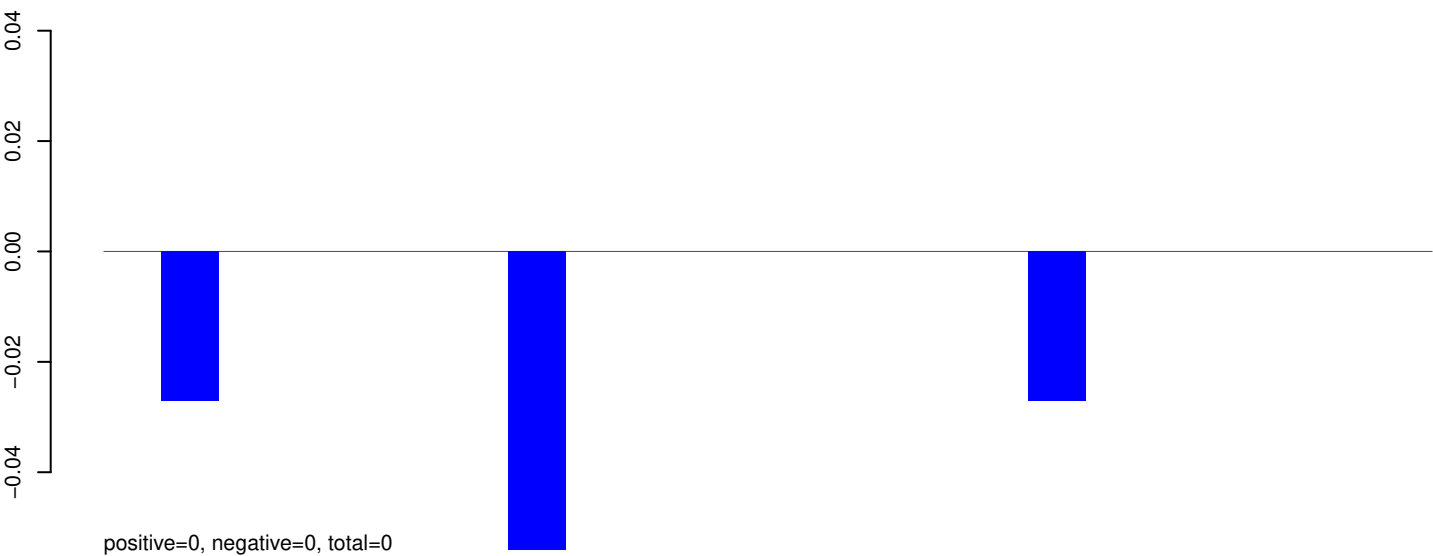
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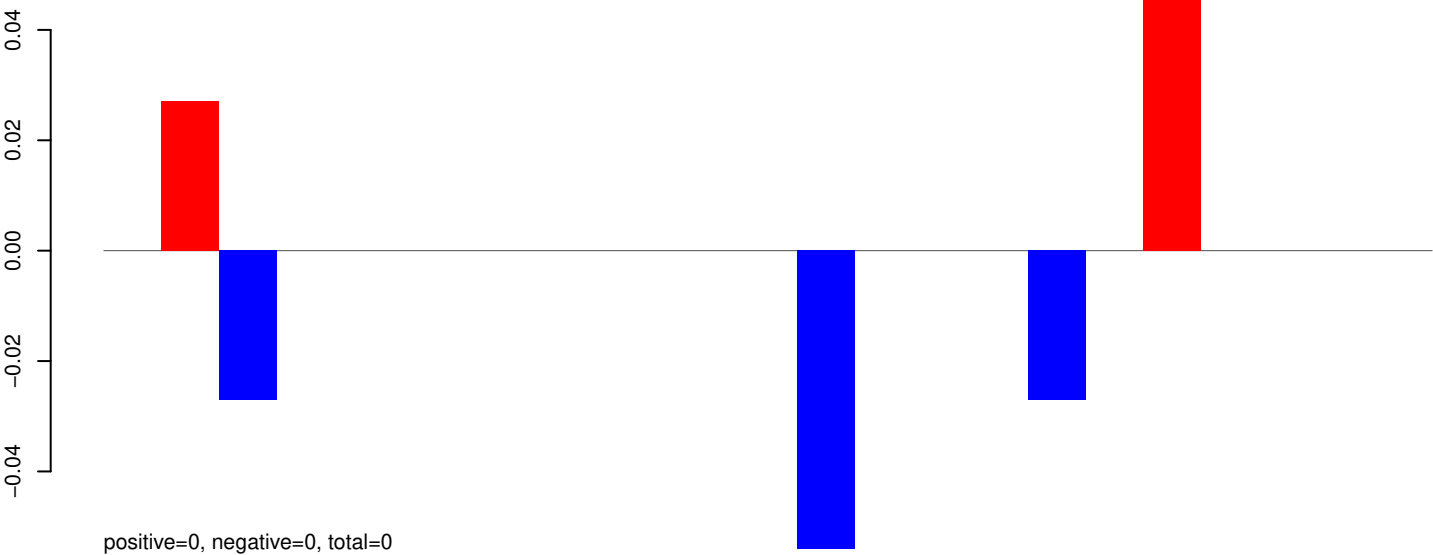
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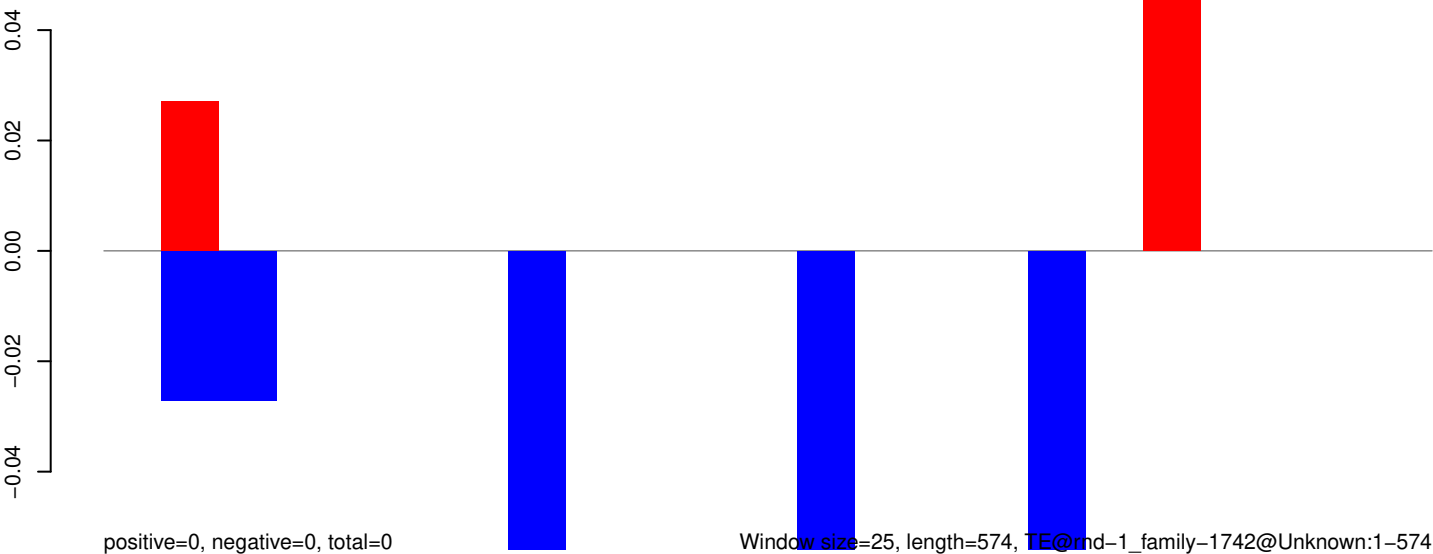
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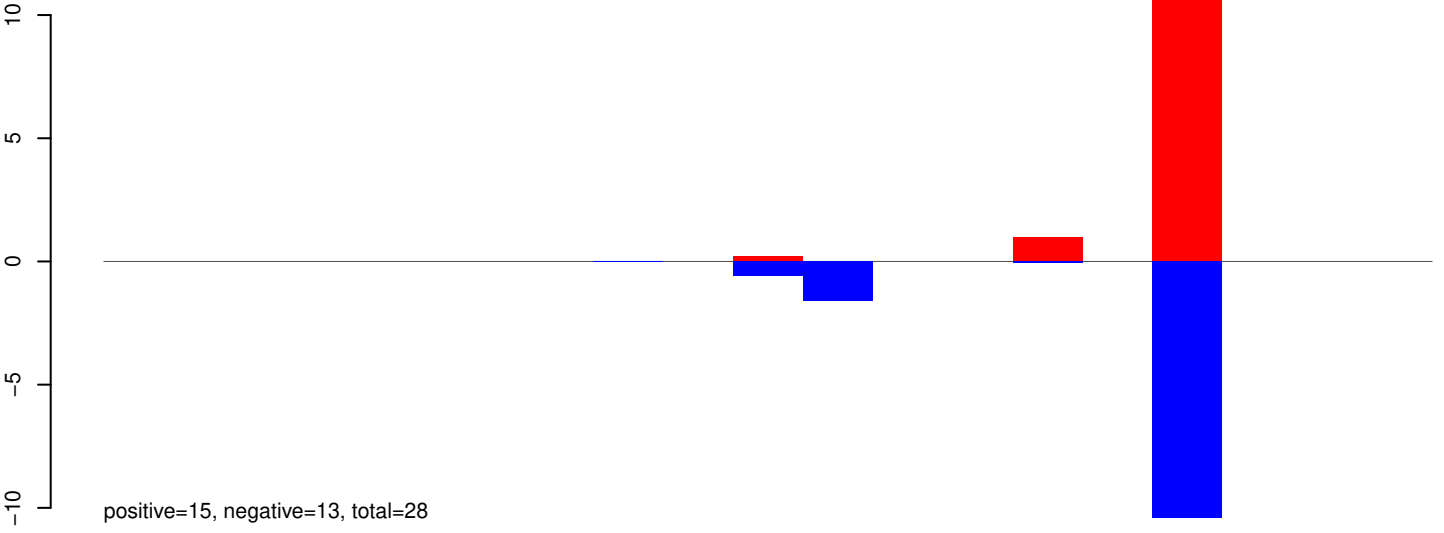
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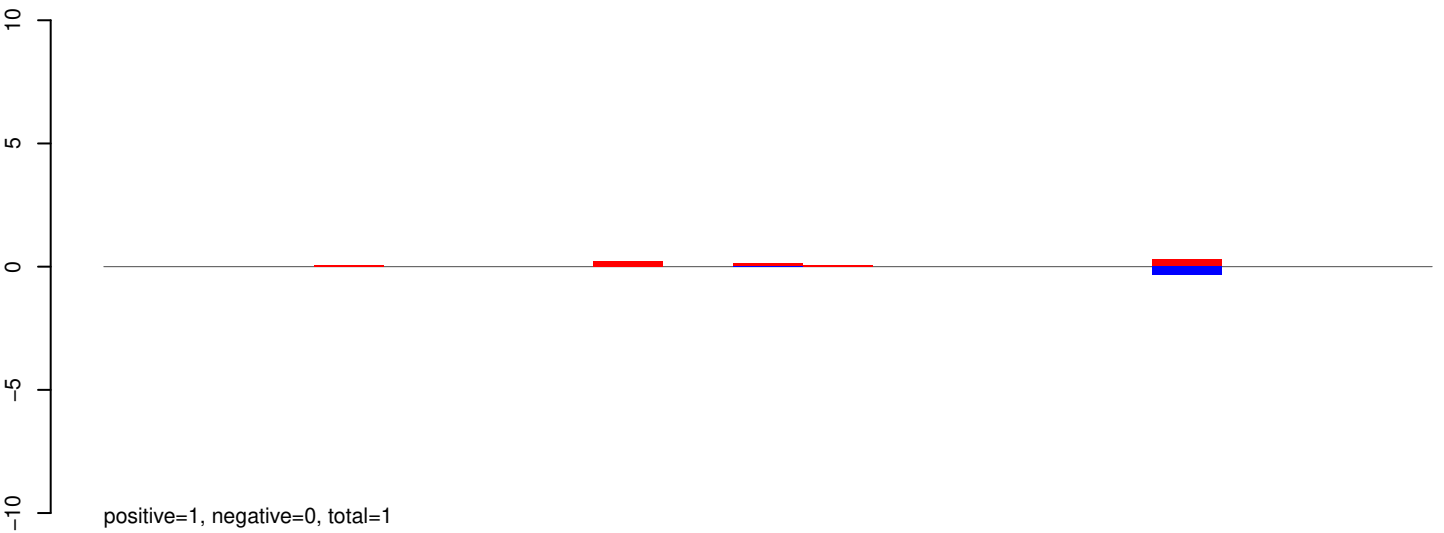
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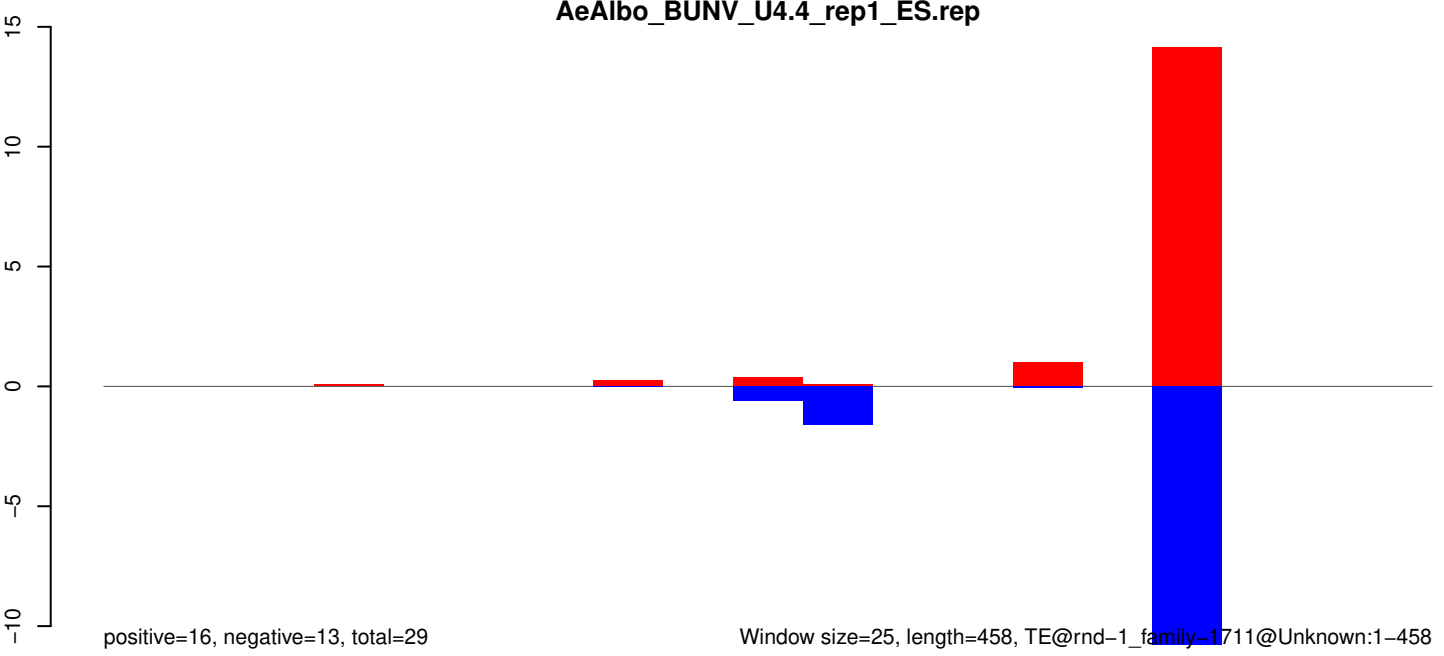
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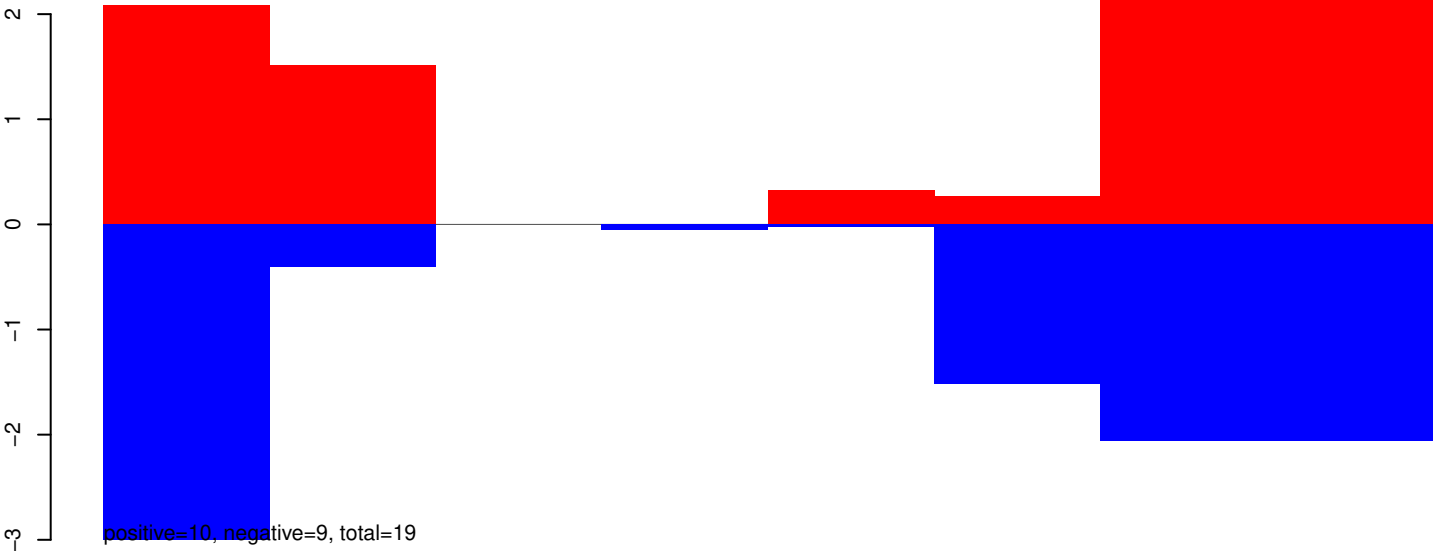
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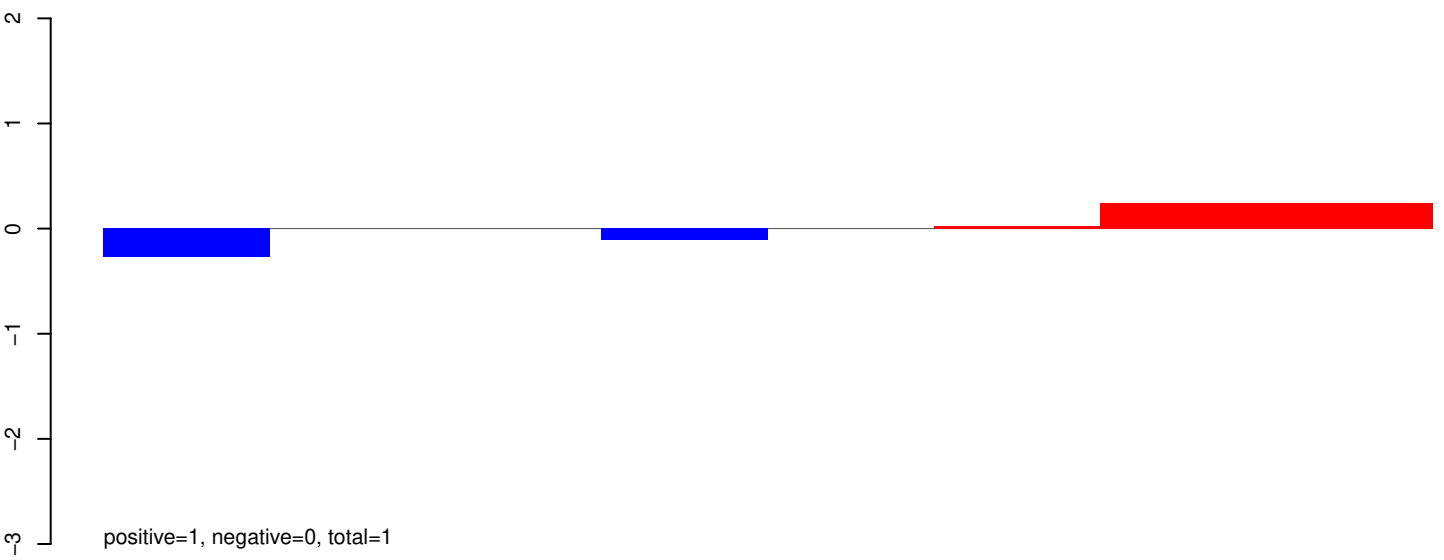
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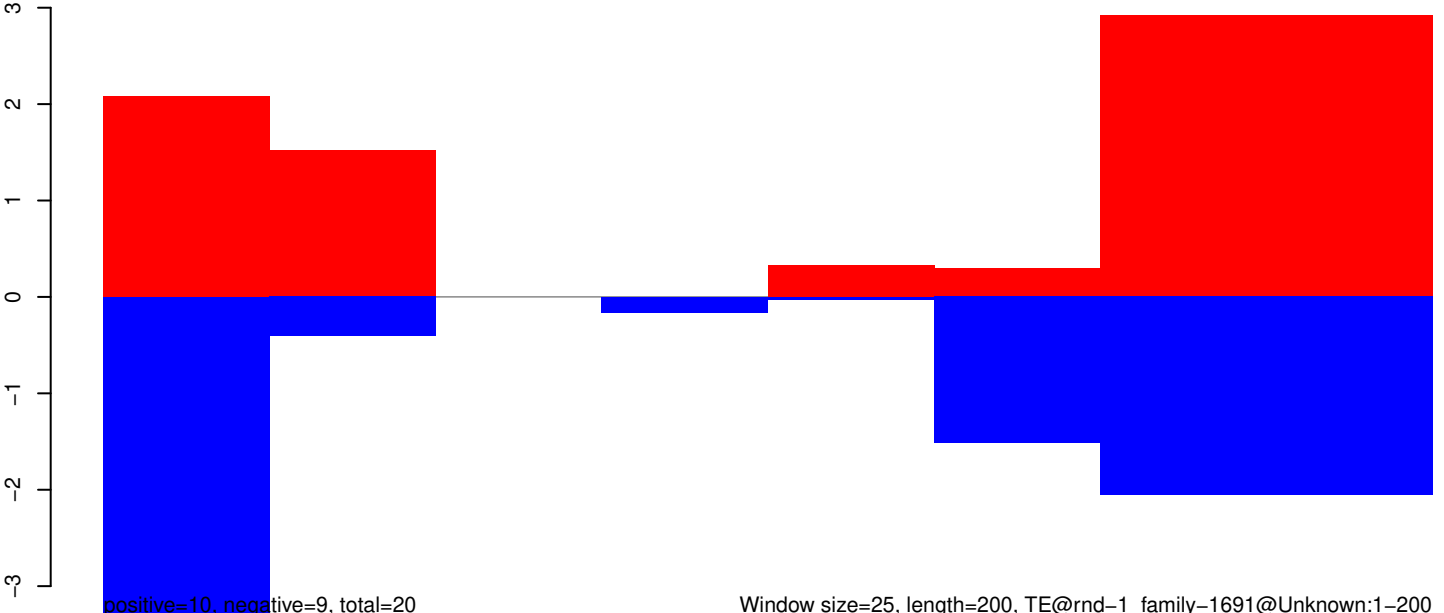
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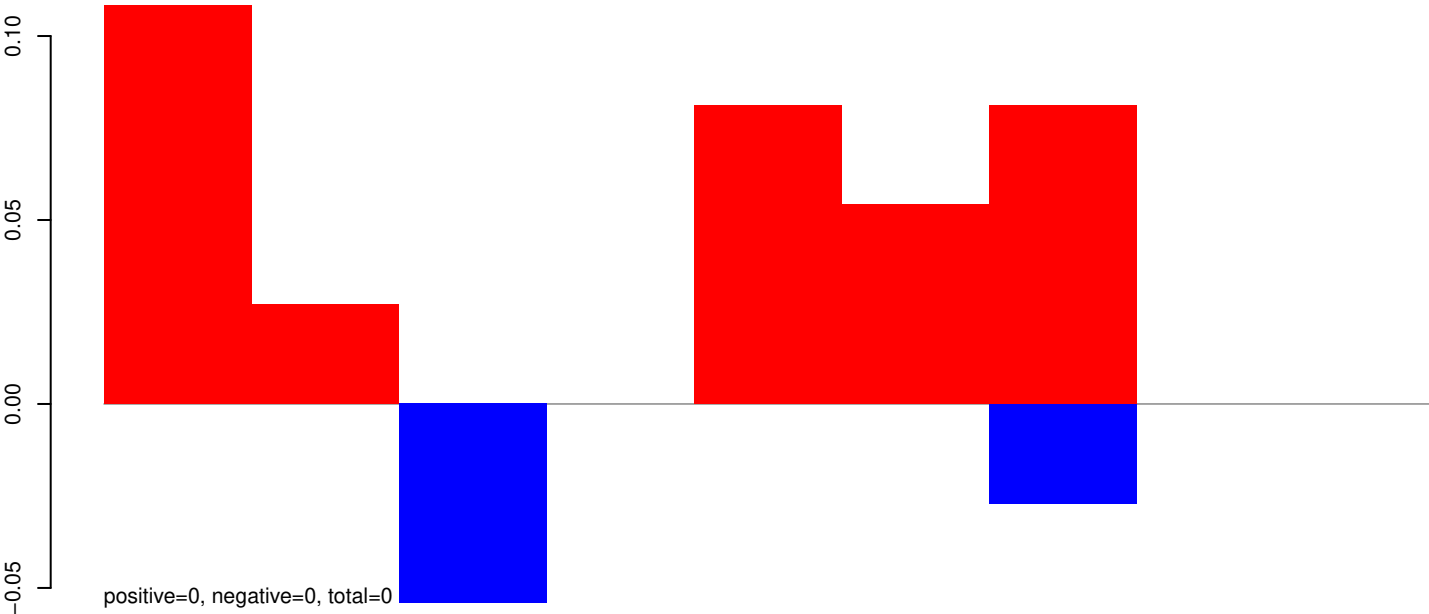
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



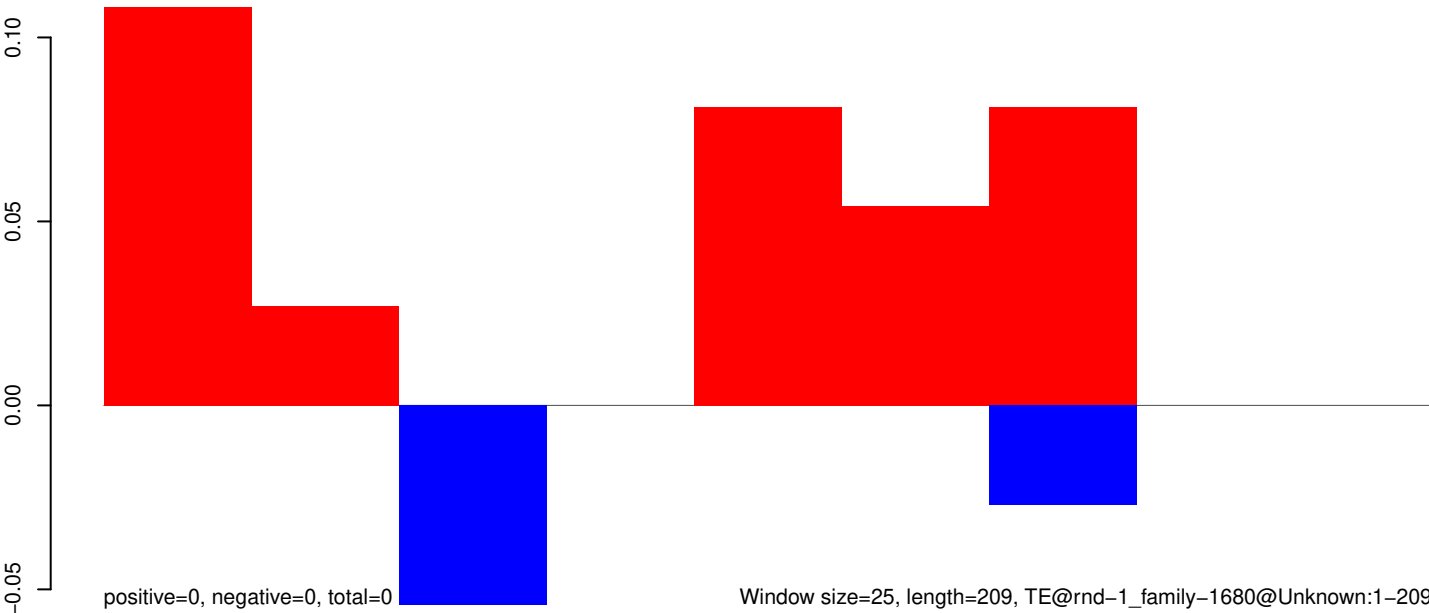
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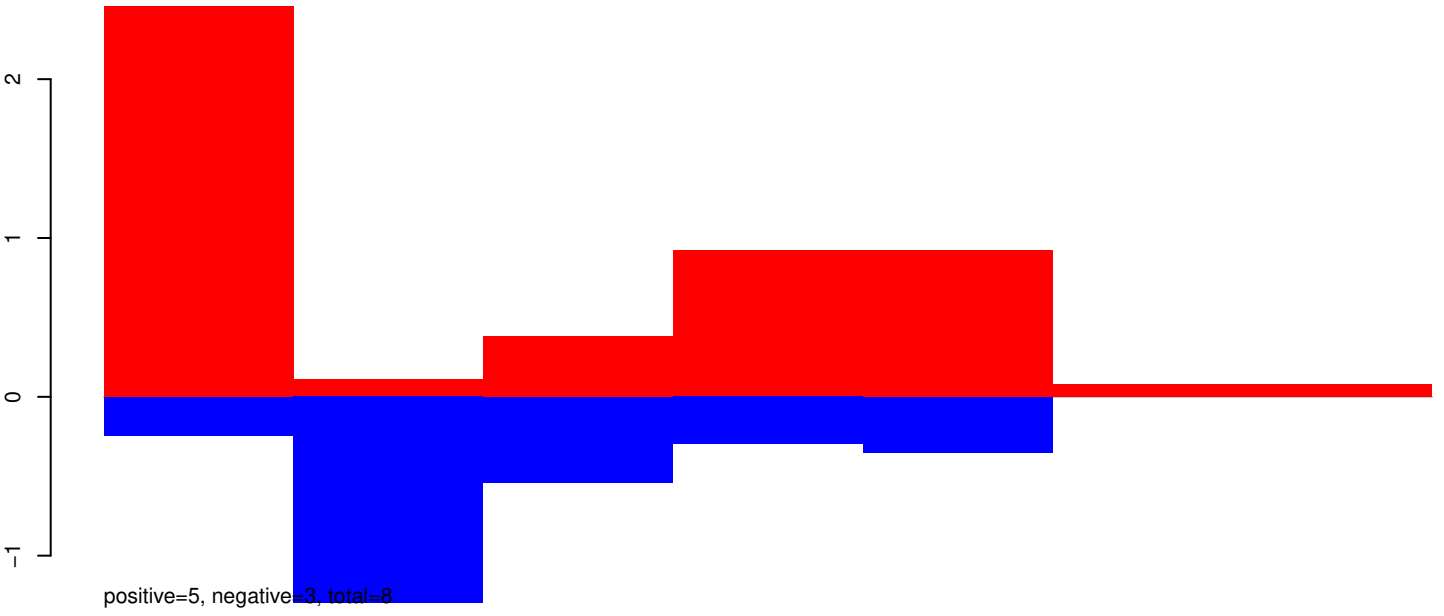
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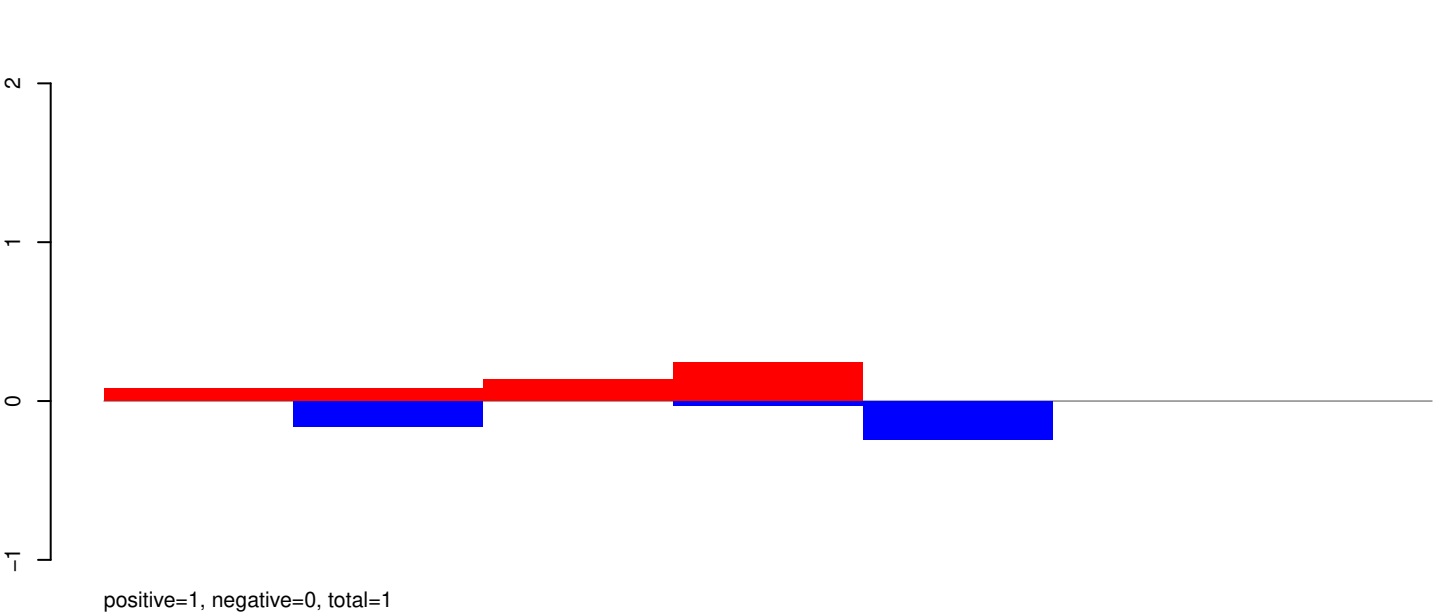
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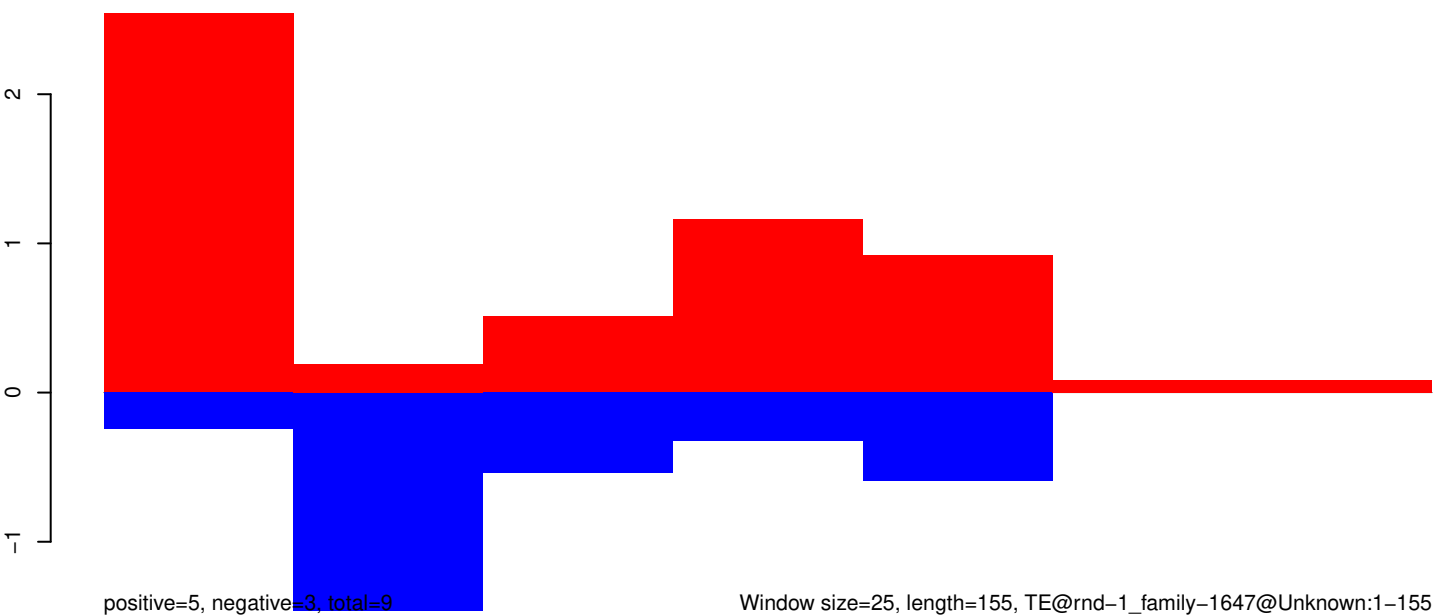
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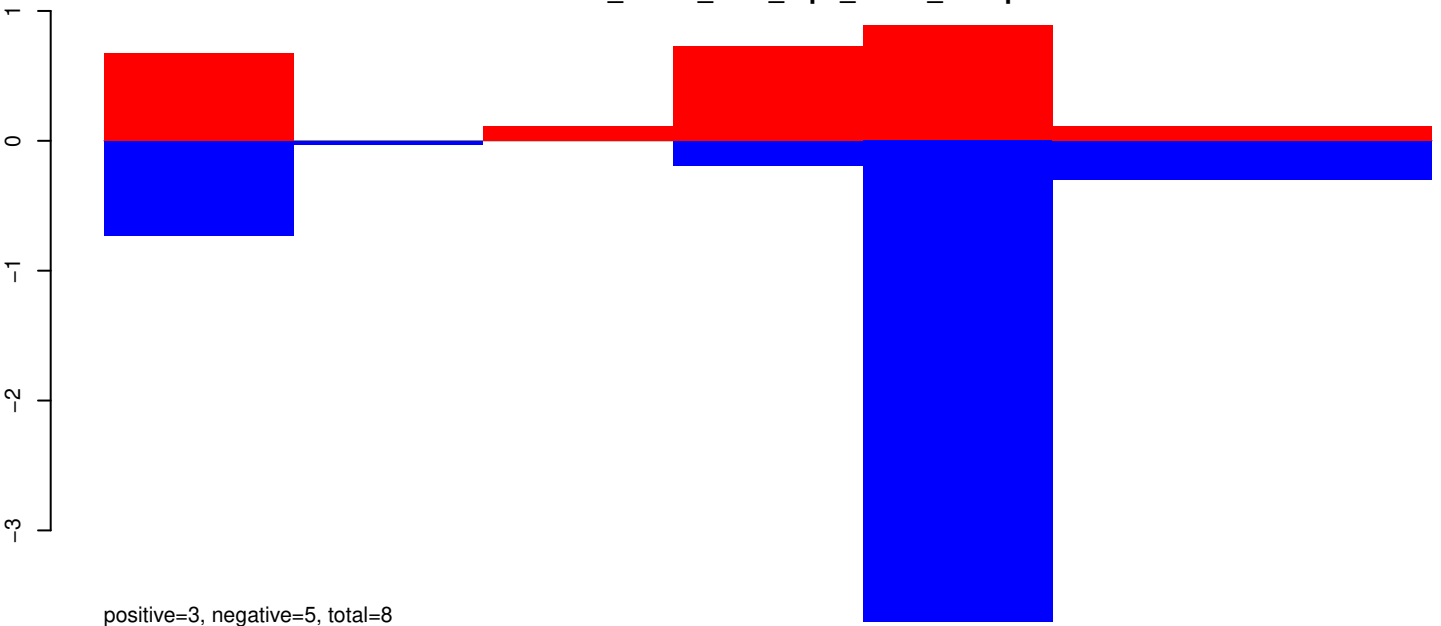
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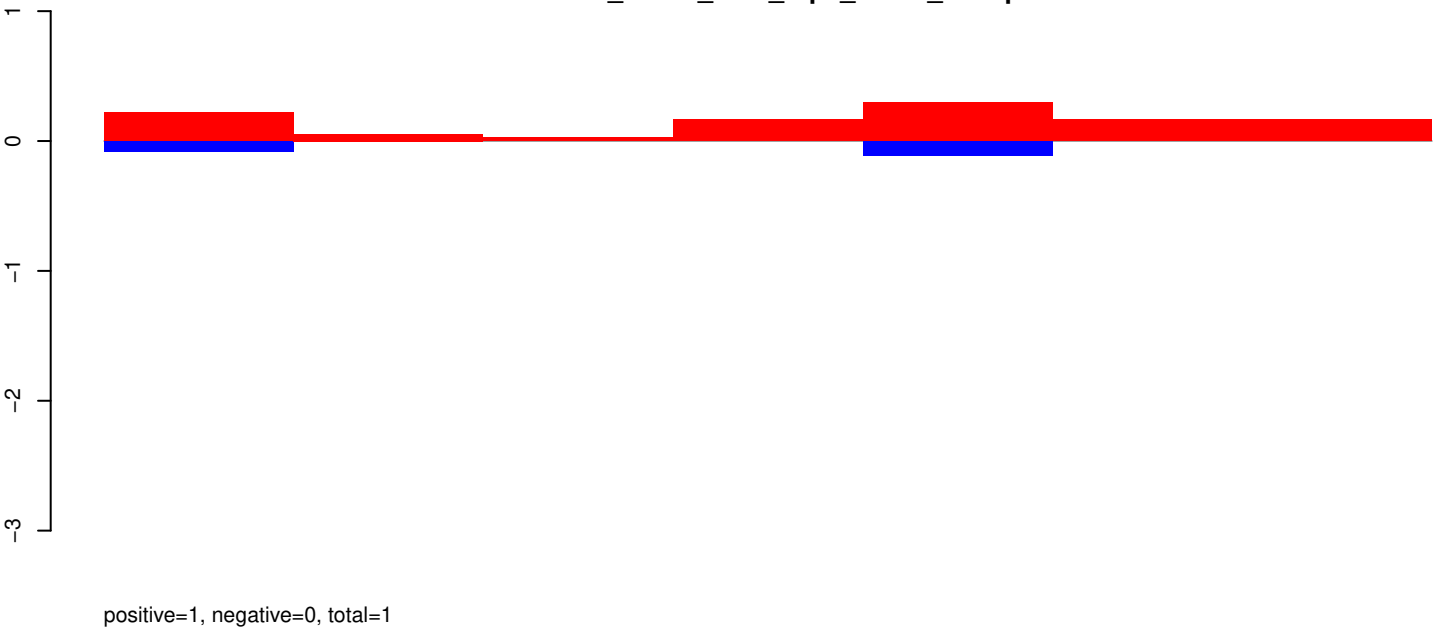
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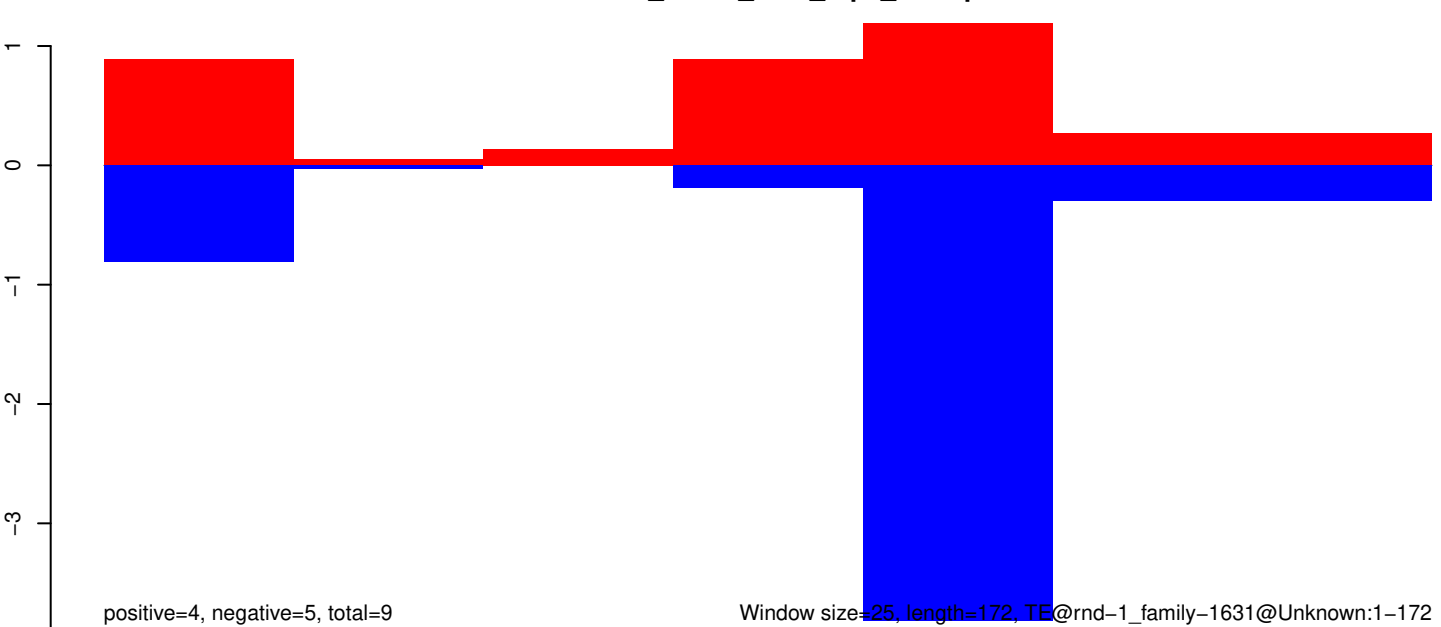
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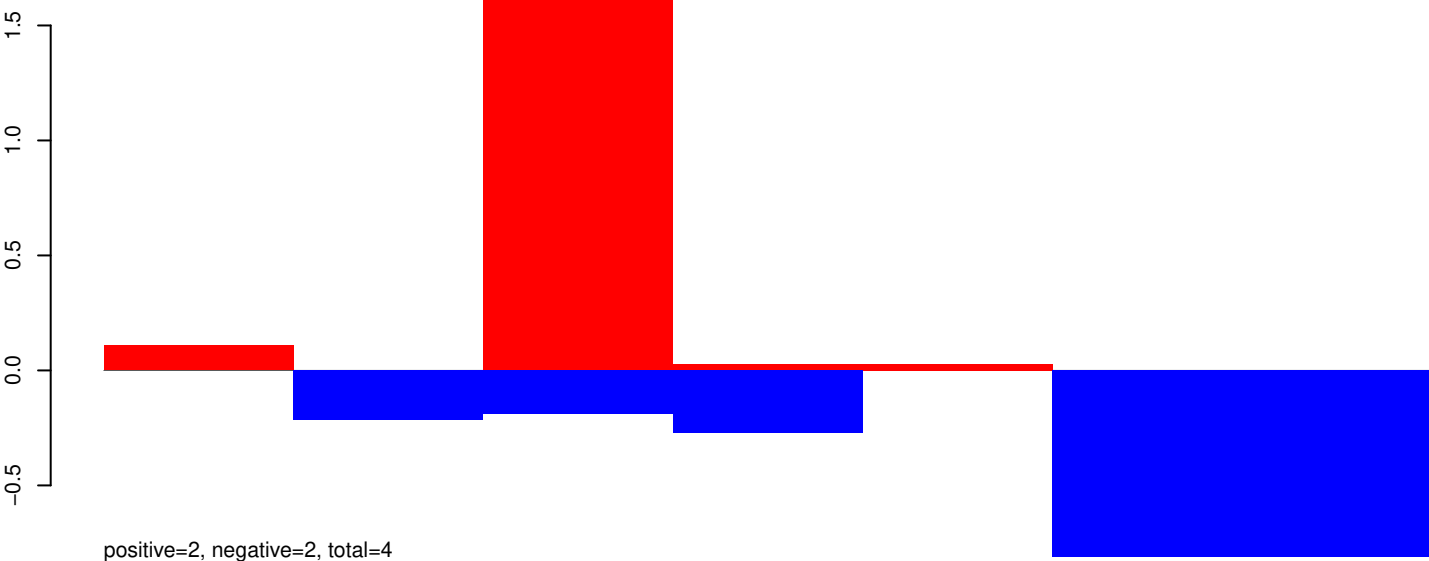


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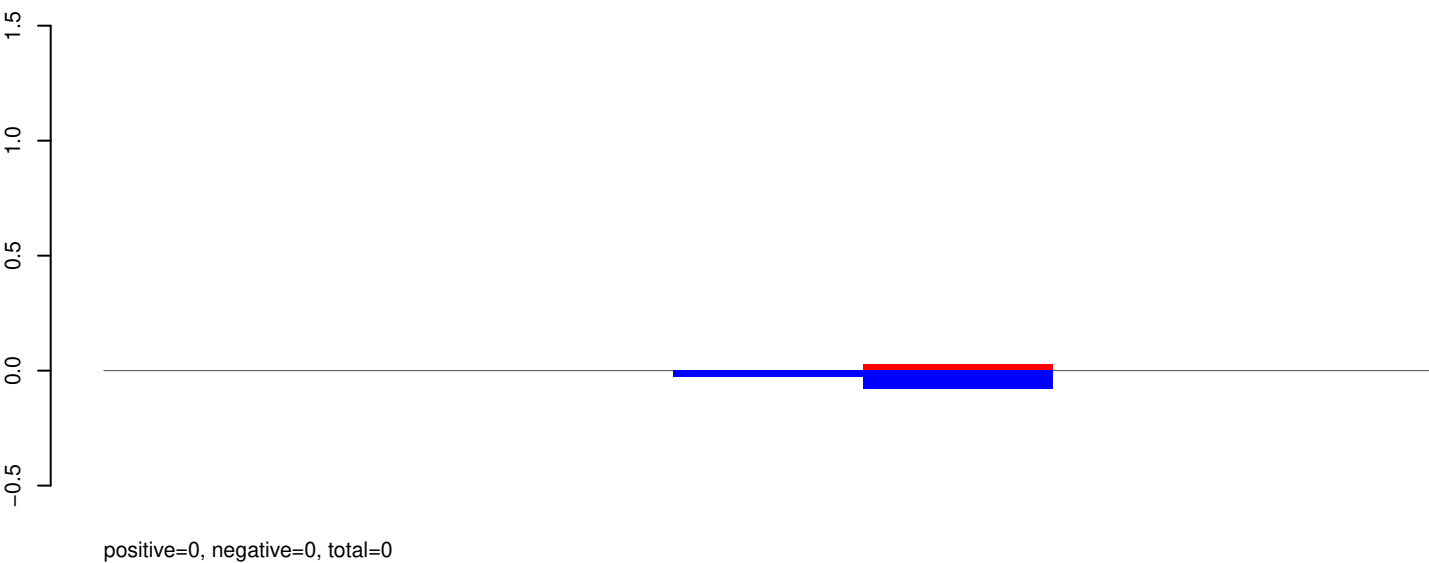


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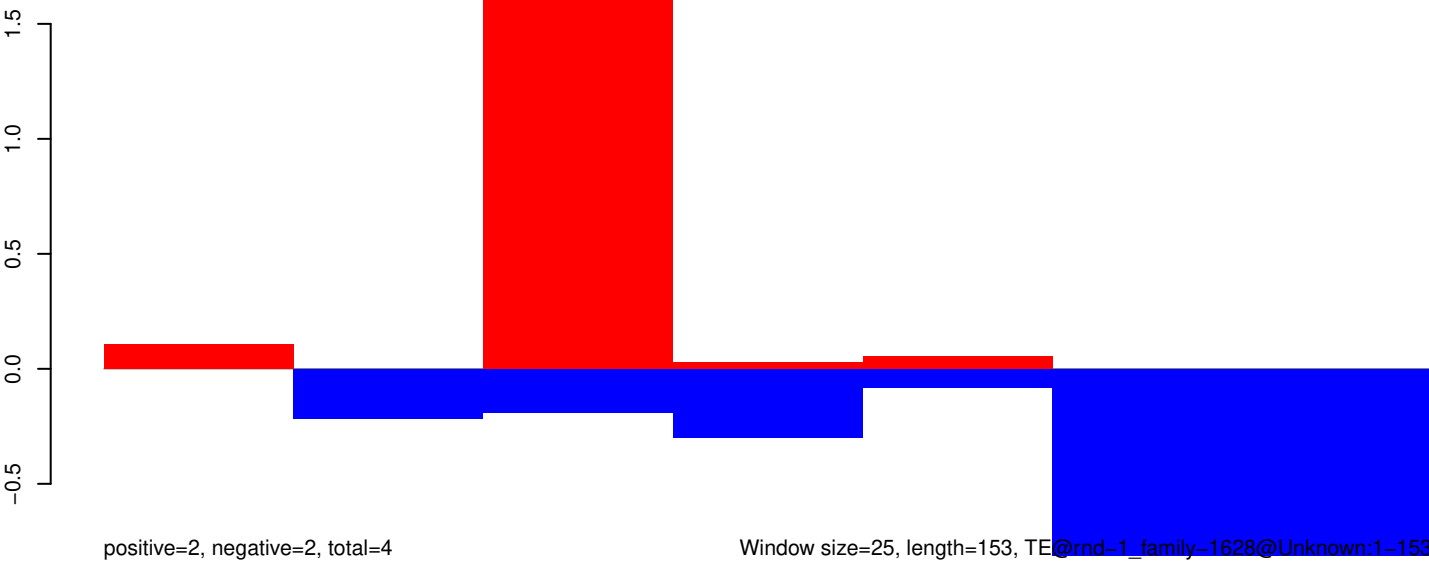
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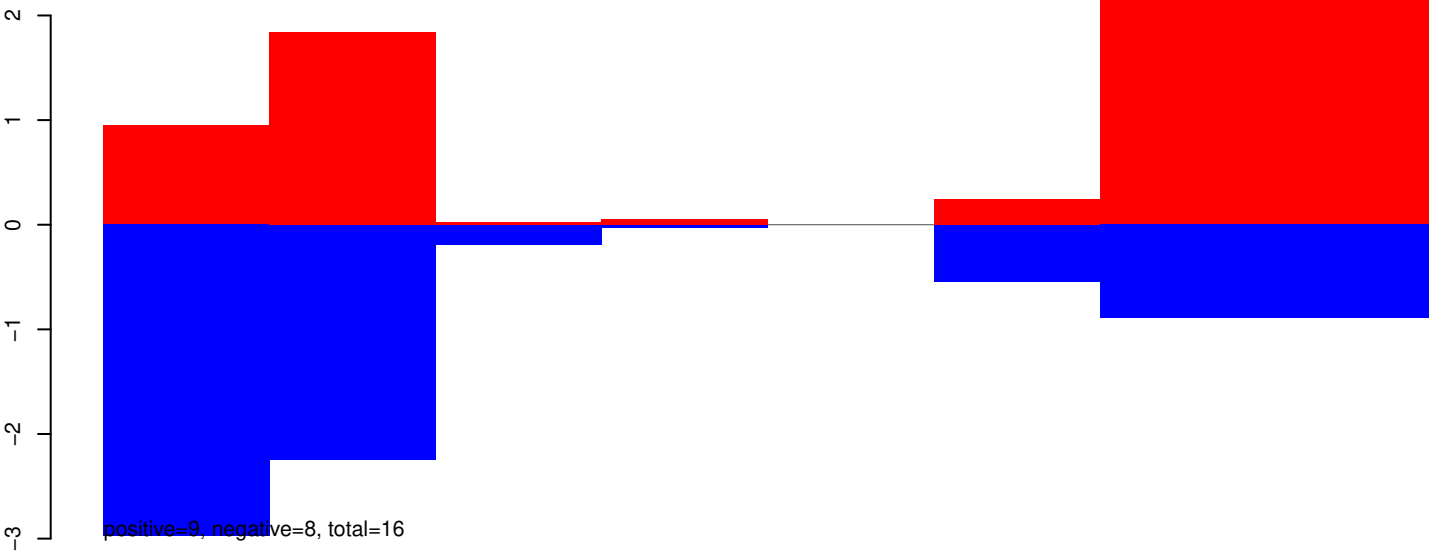
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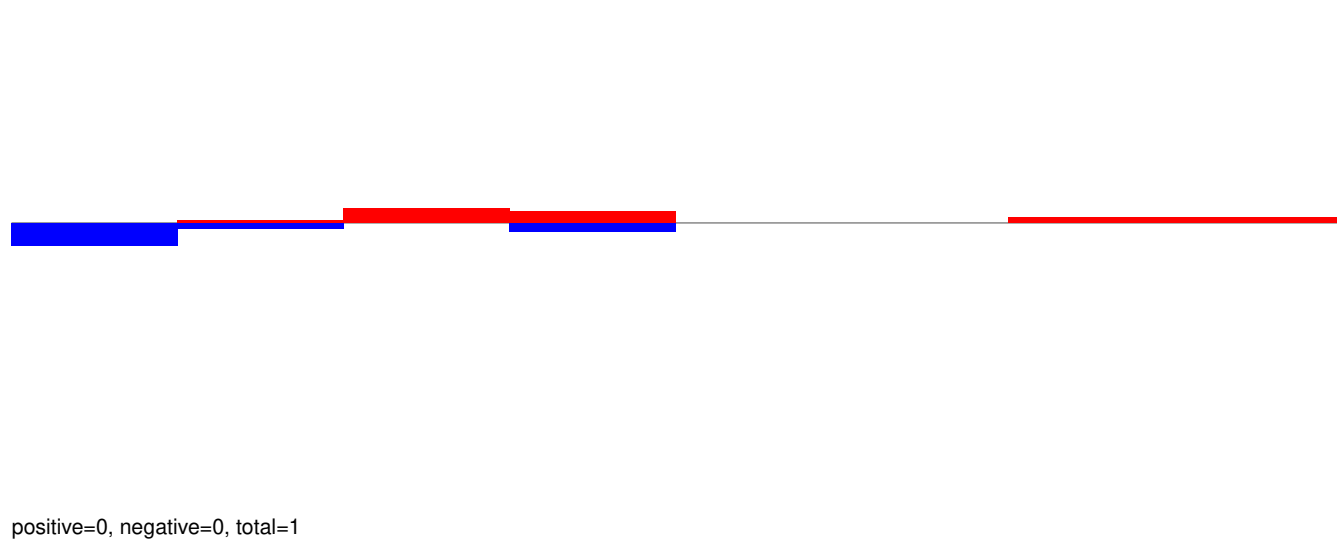
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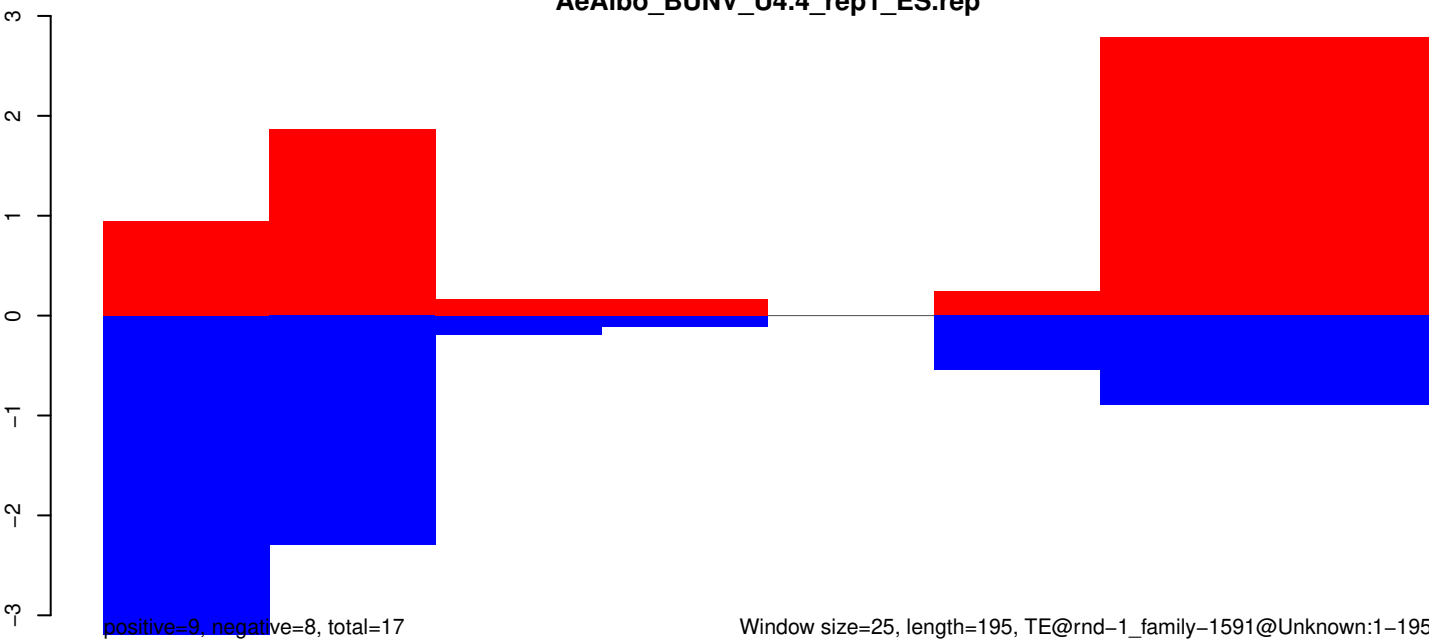
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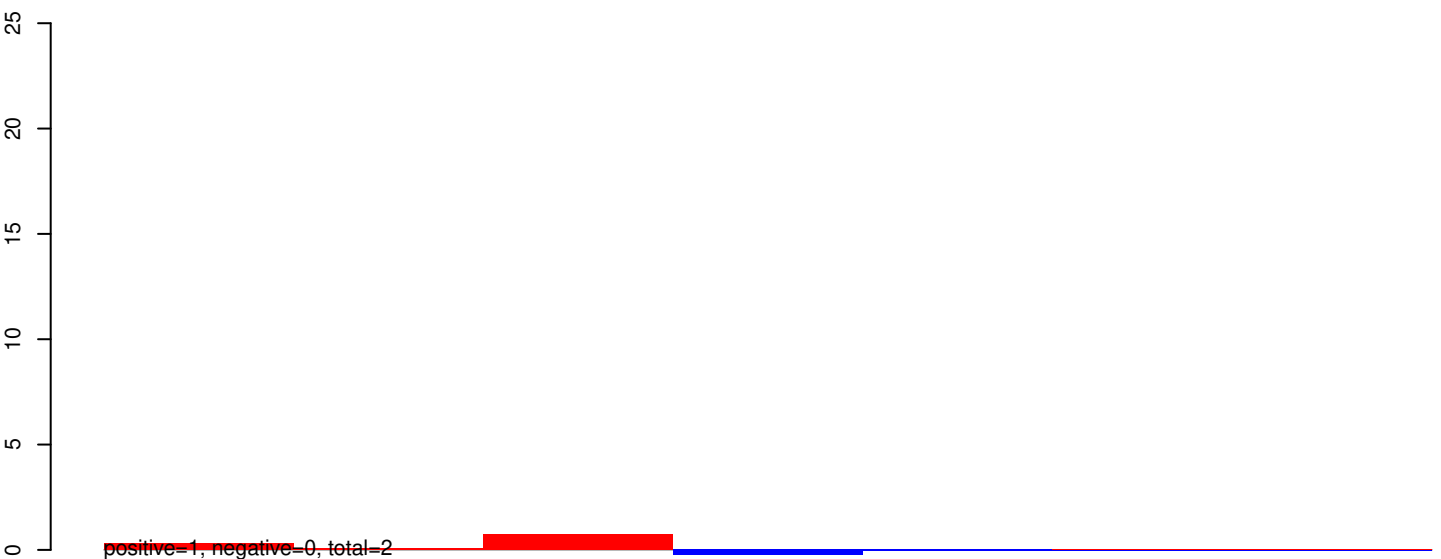
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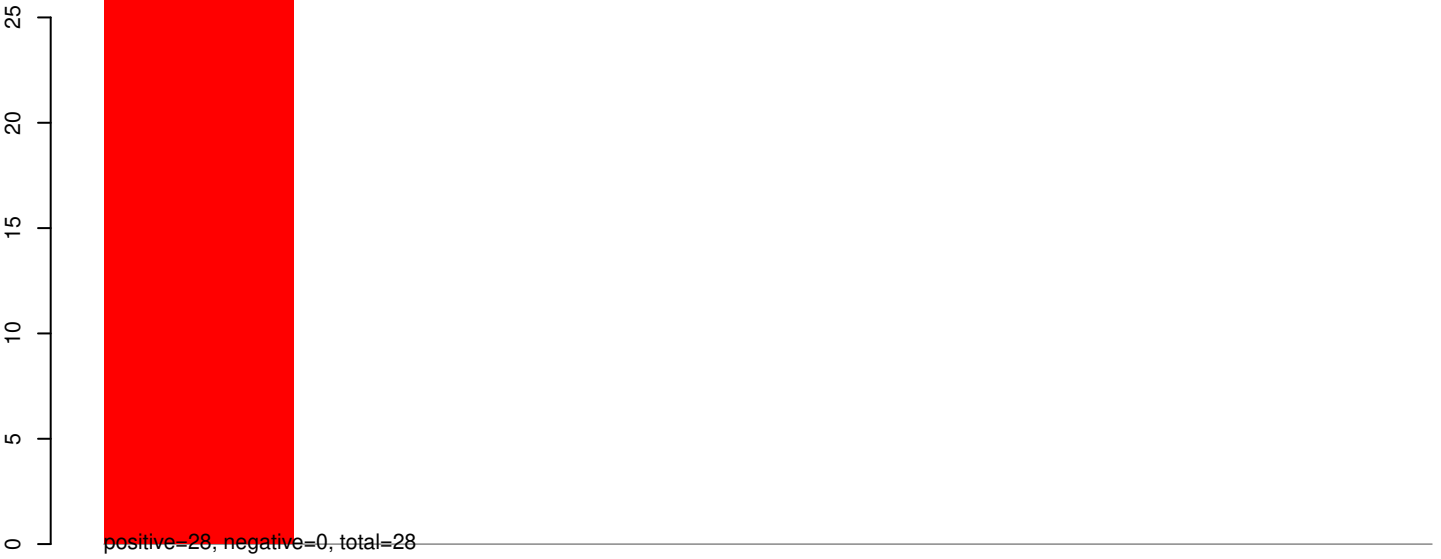
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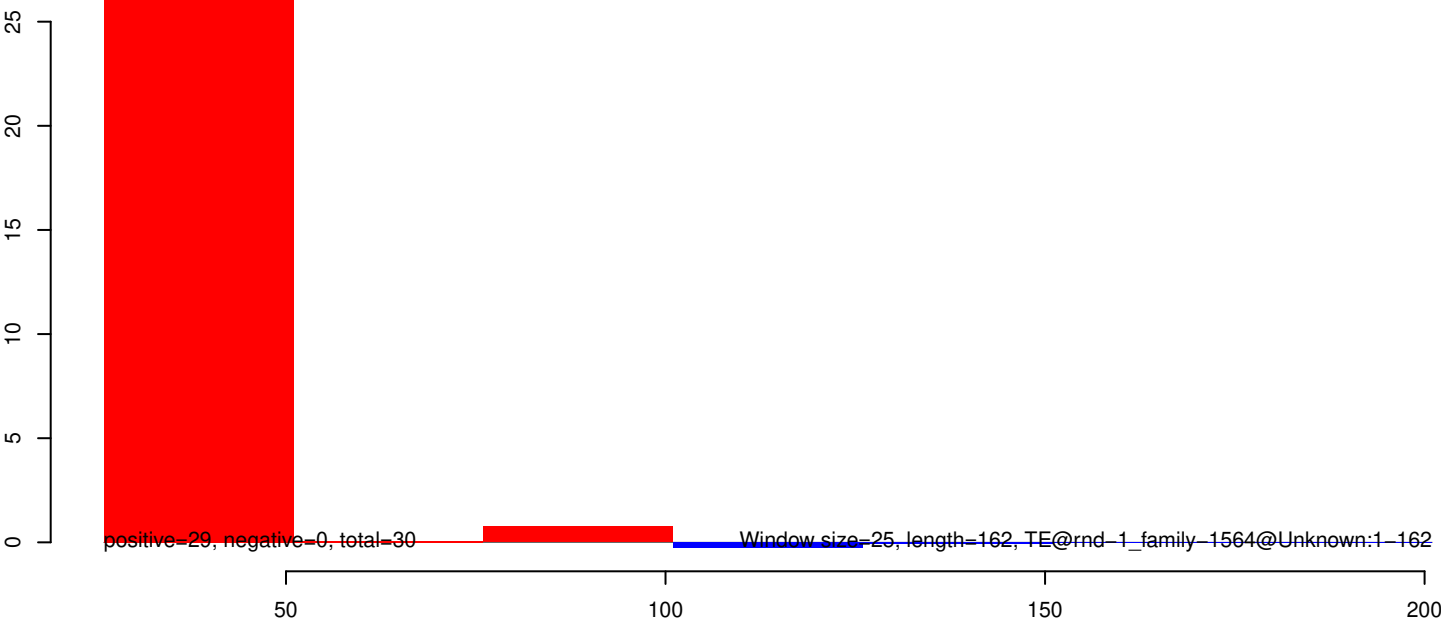
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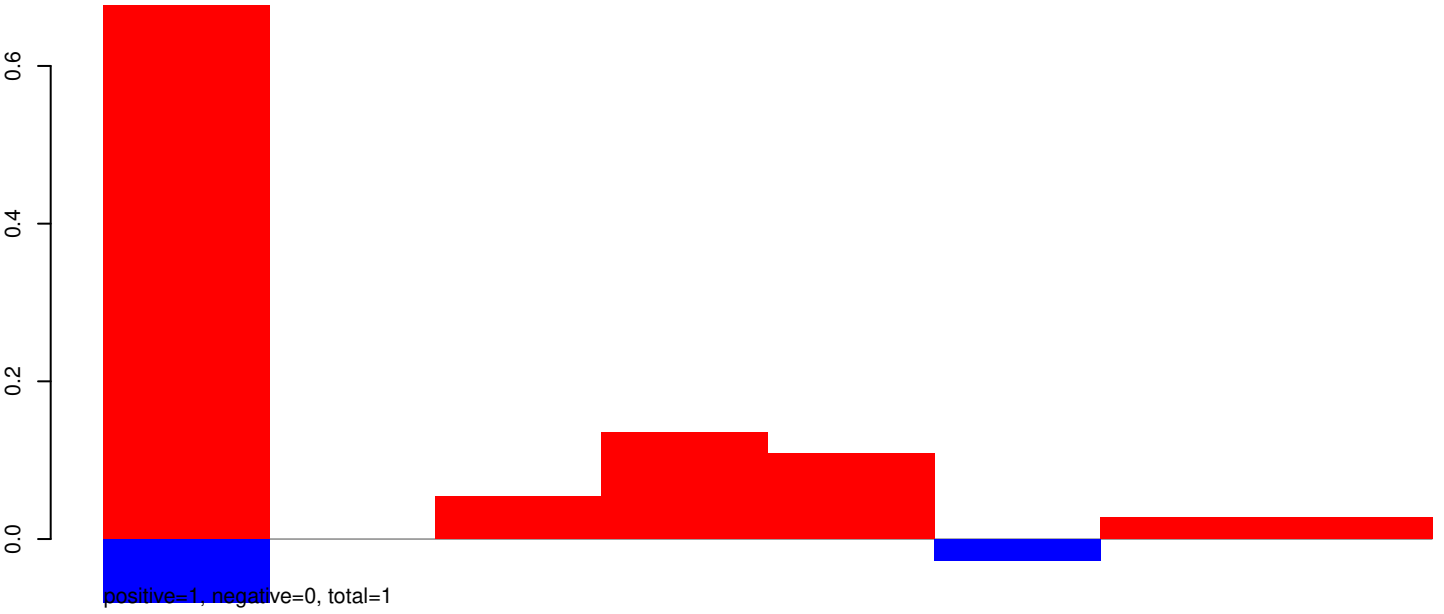
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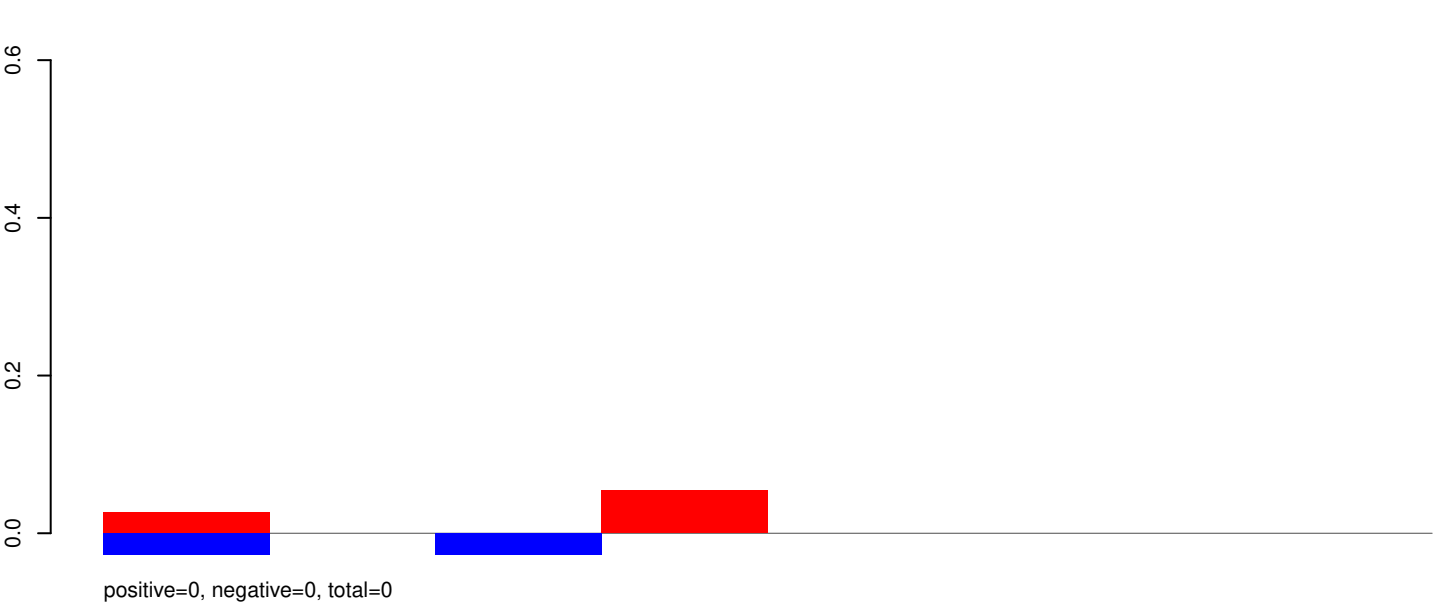
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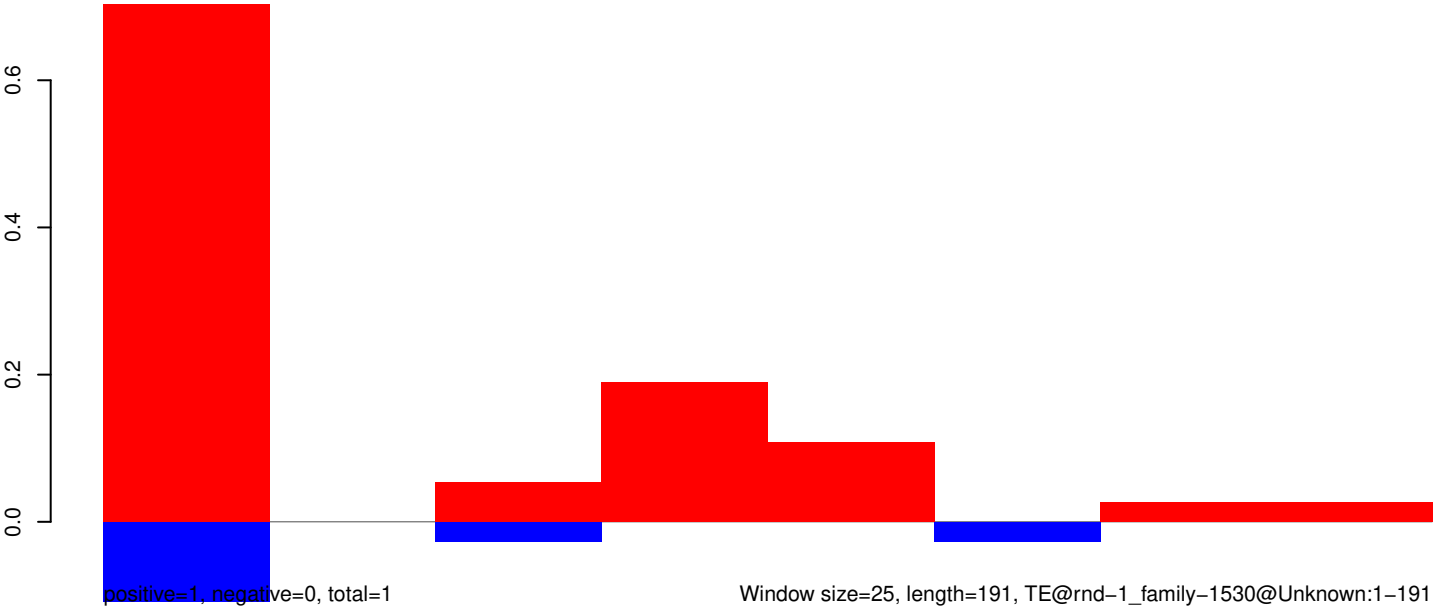
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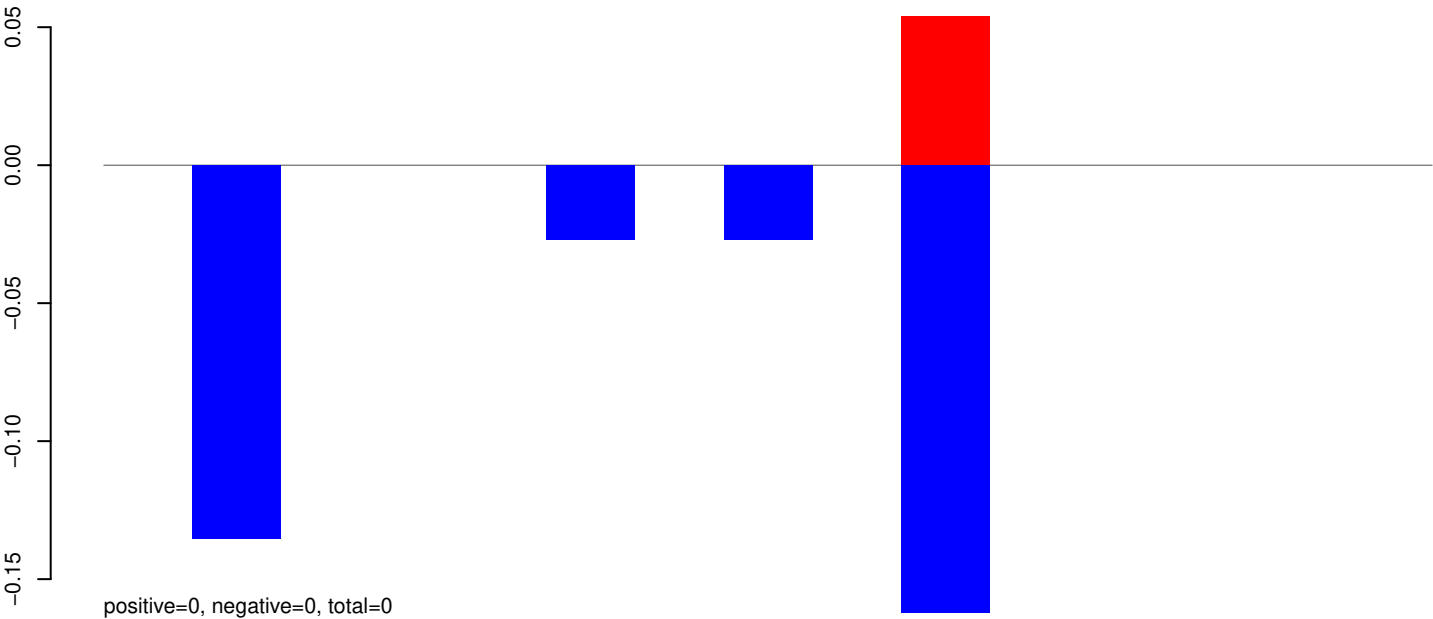
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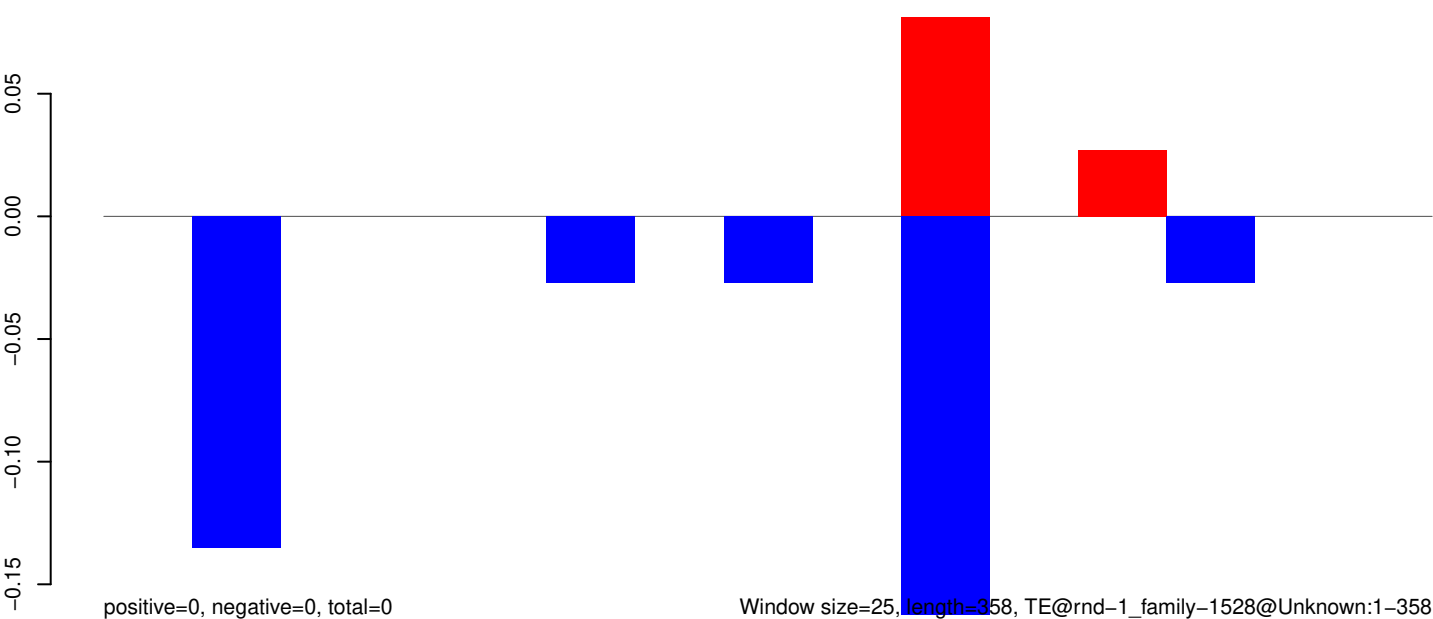
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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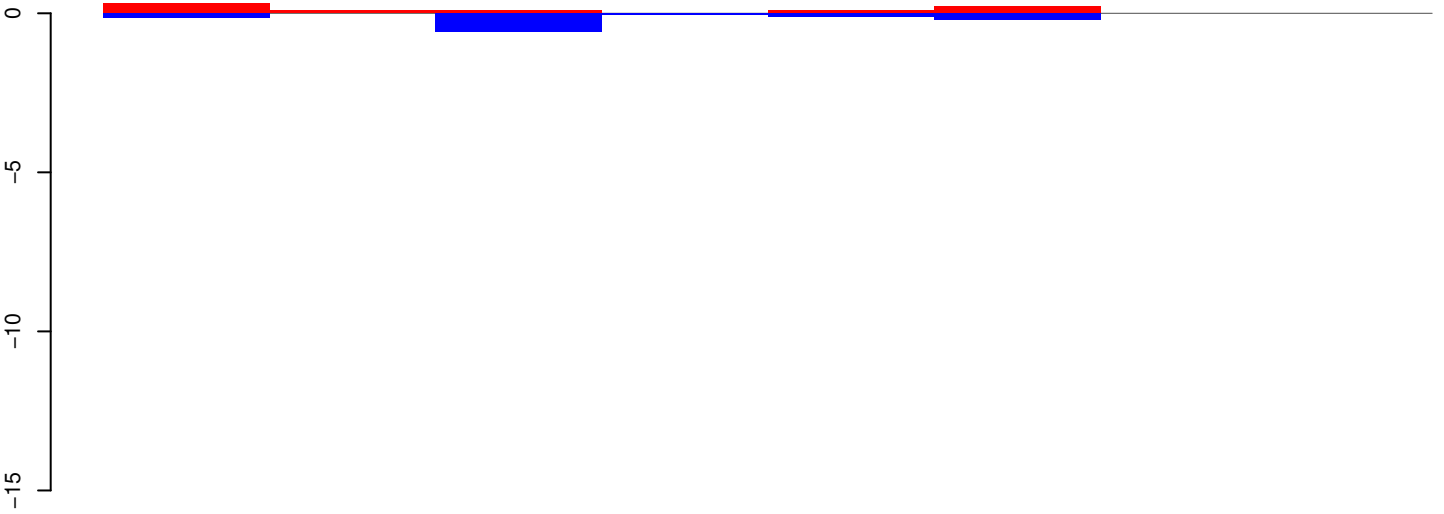
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200

300

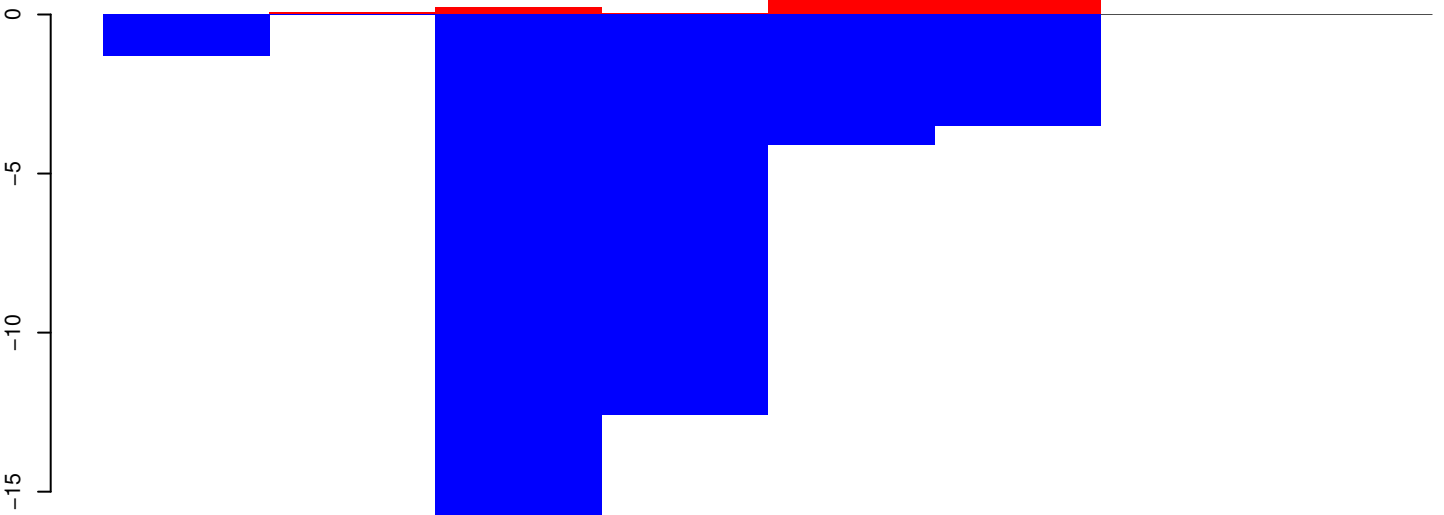
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



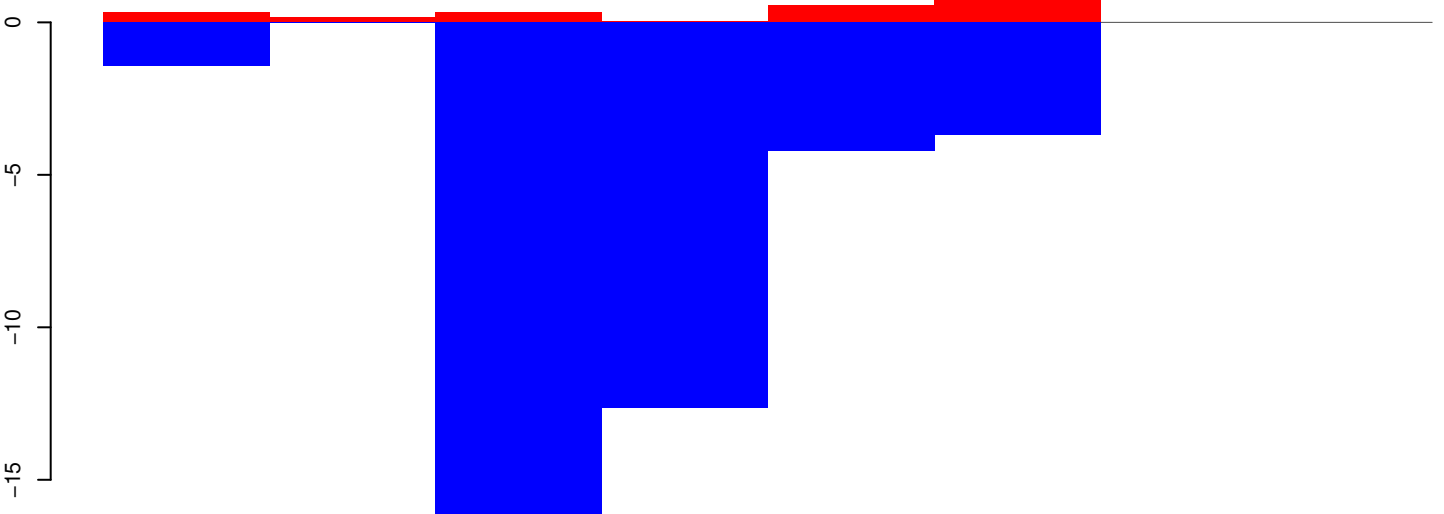
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=2, negative=40, total=41

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=2, negative=41, total=43

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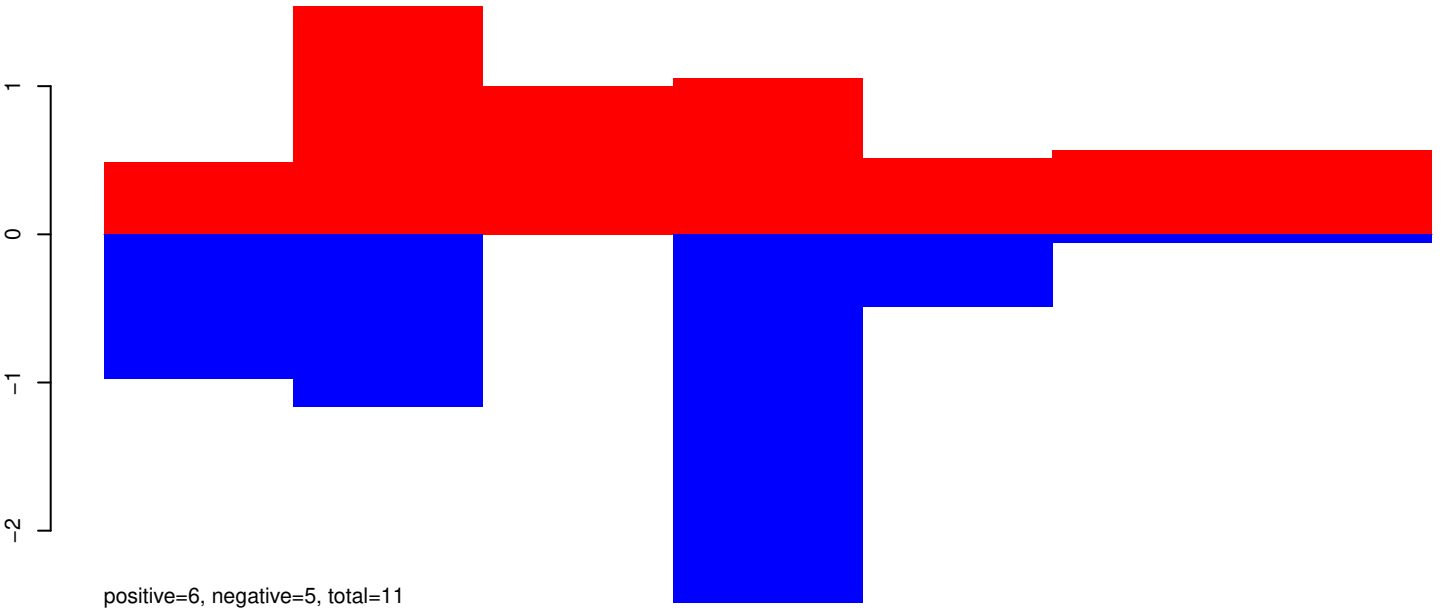
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100

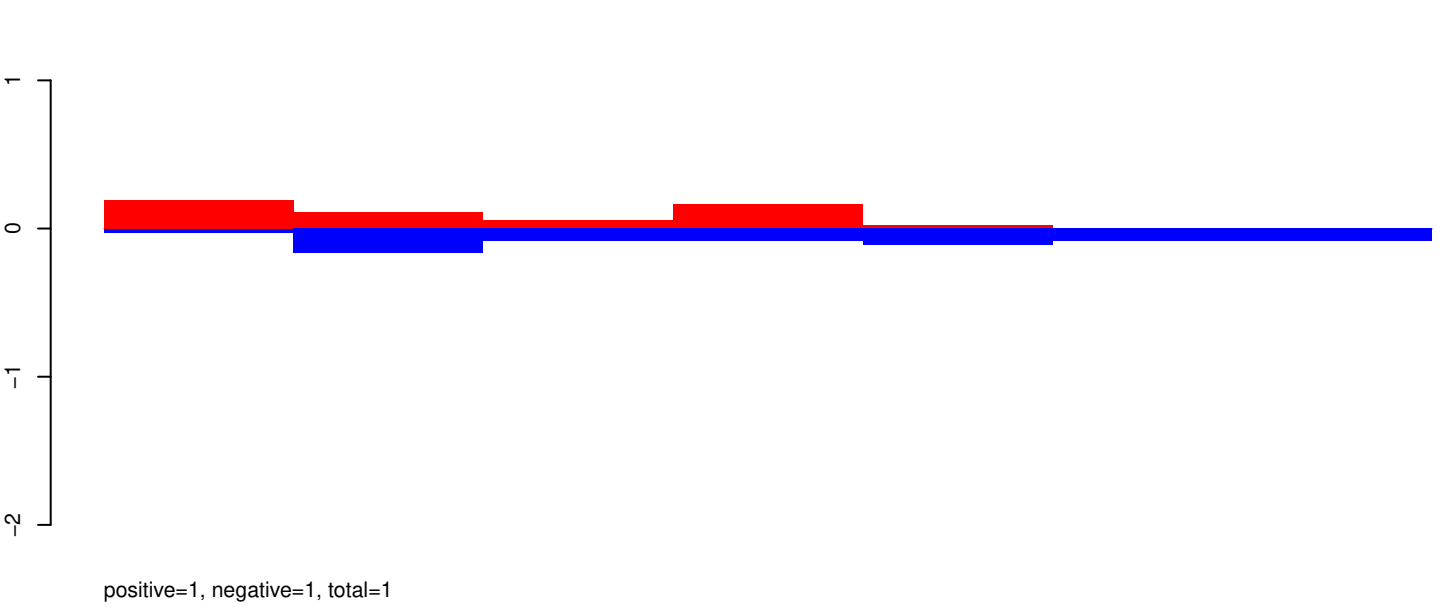
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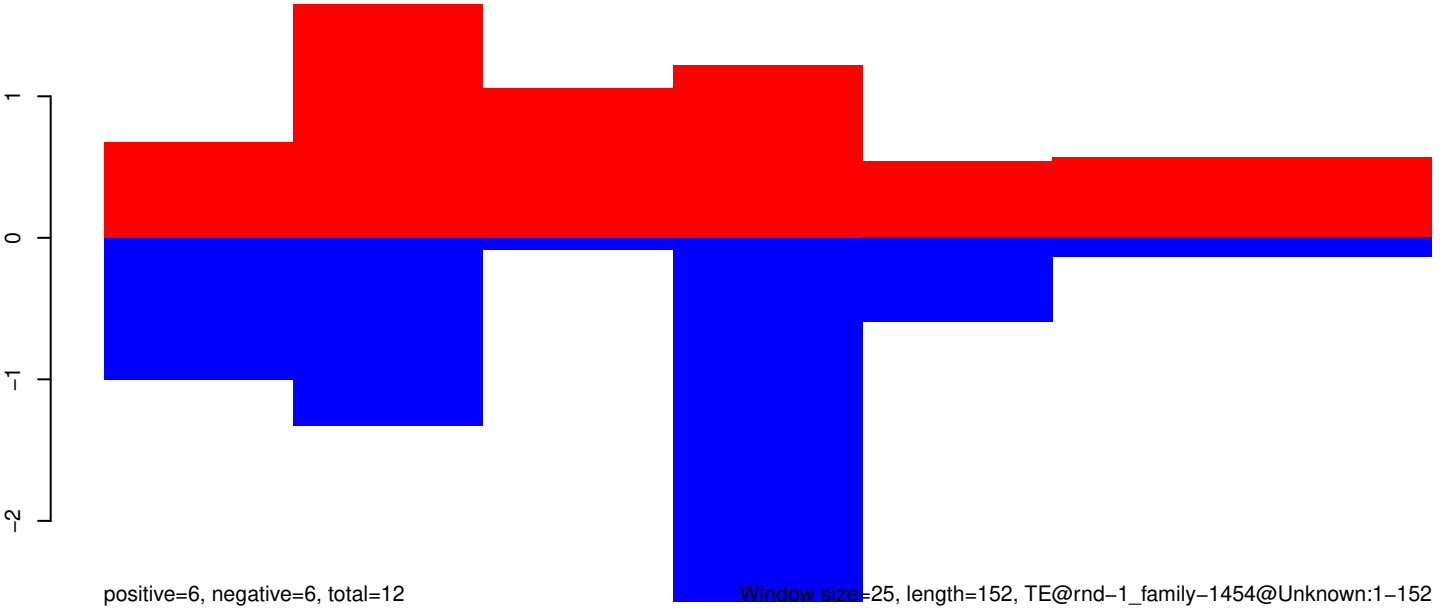
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



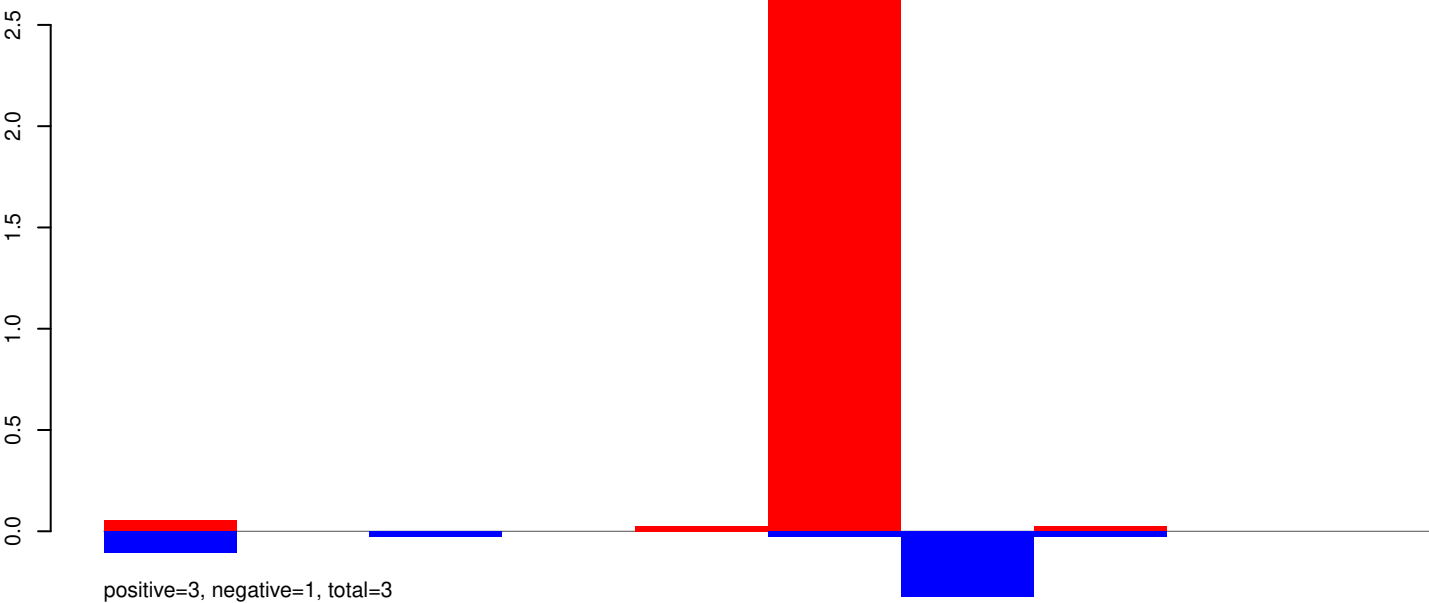
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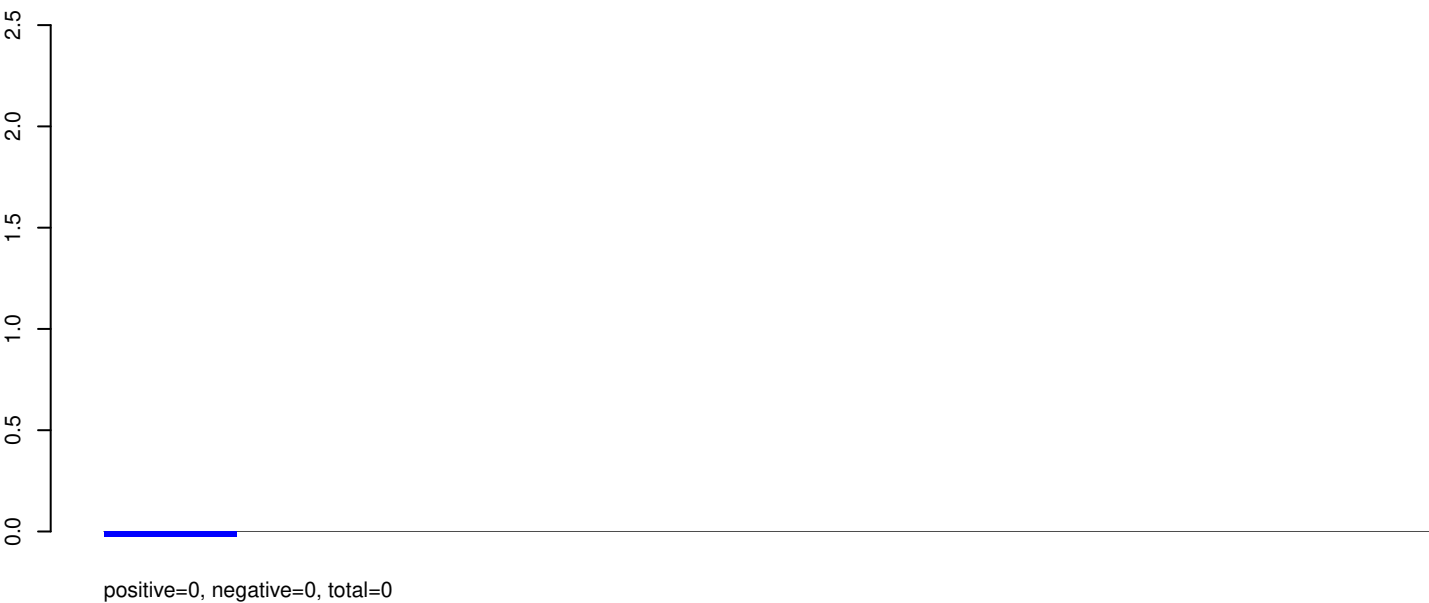
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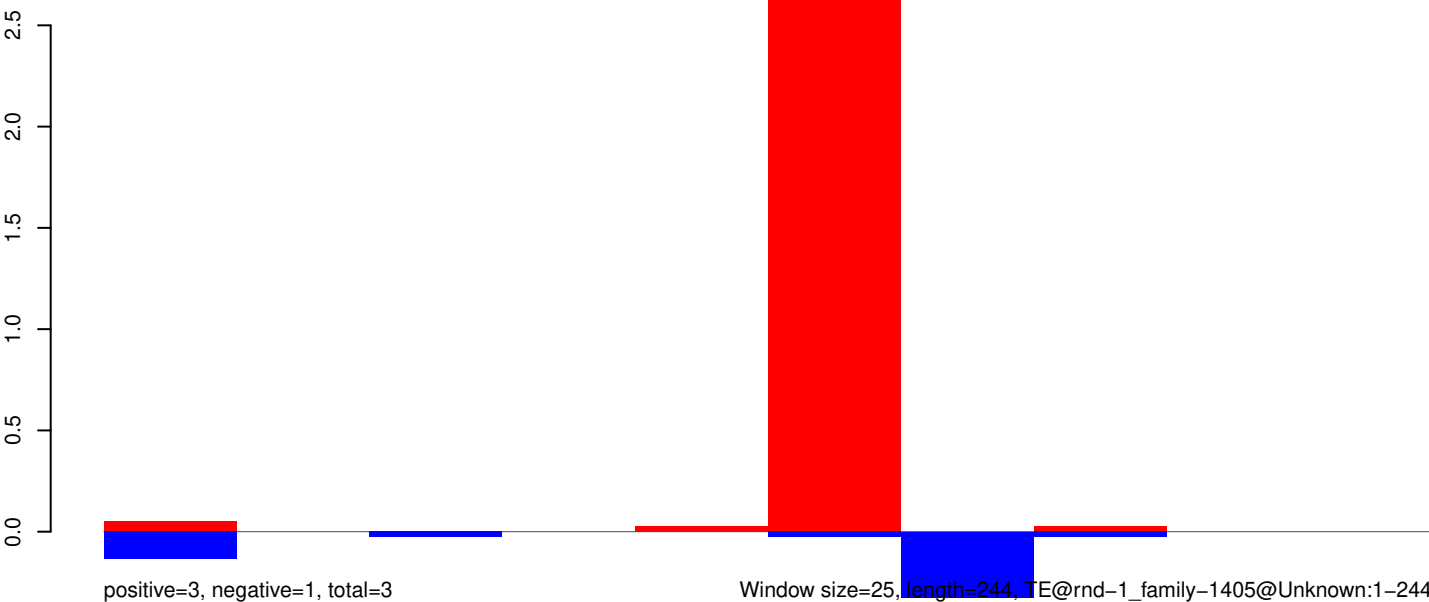
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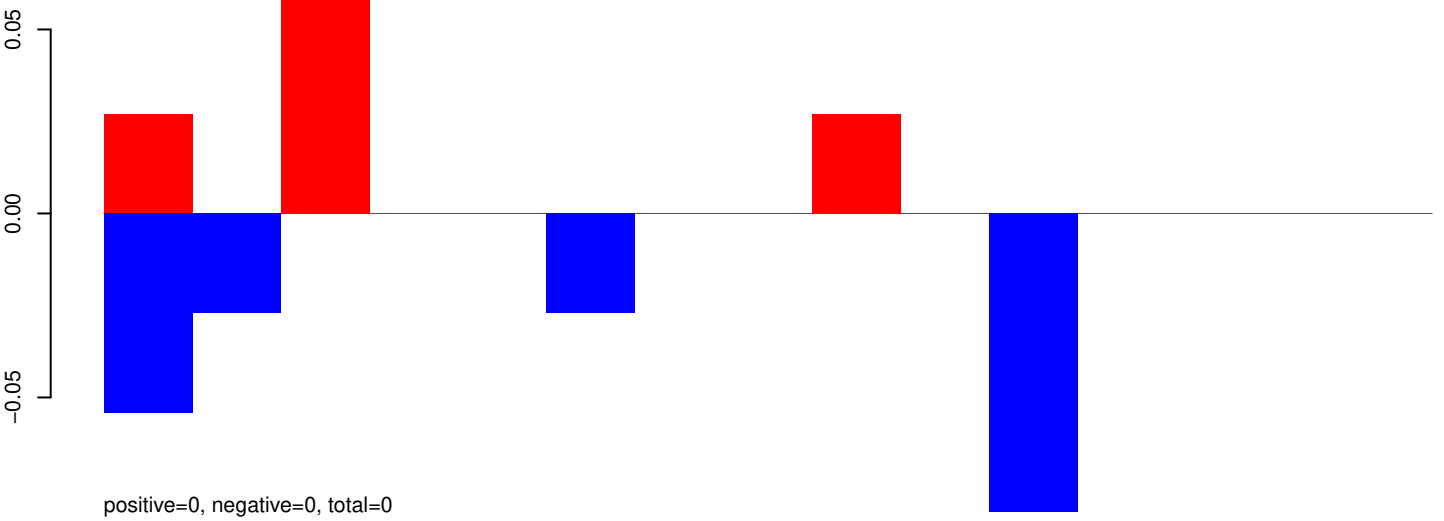


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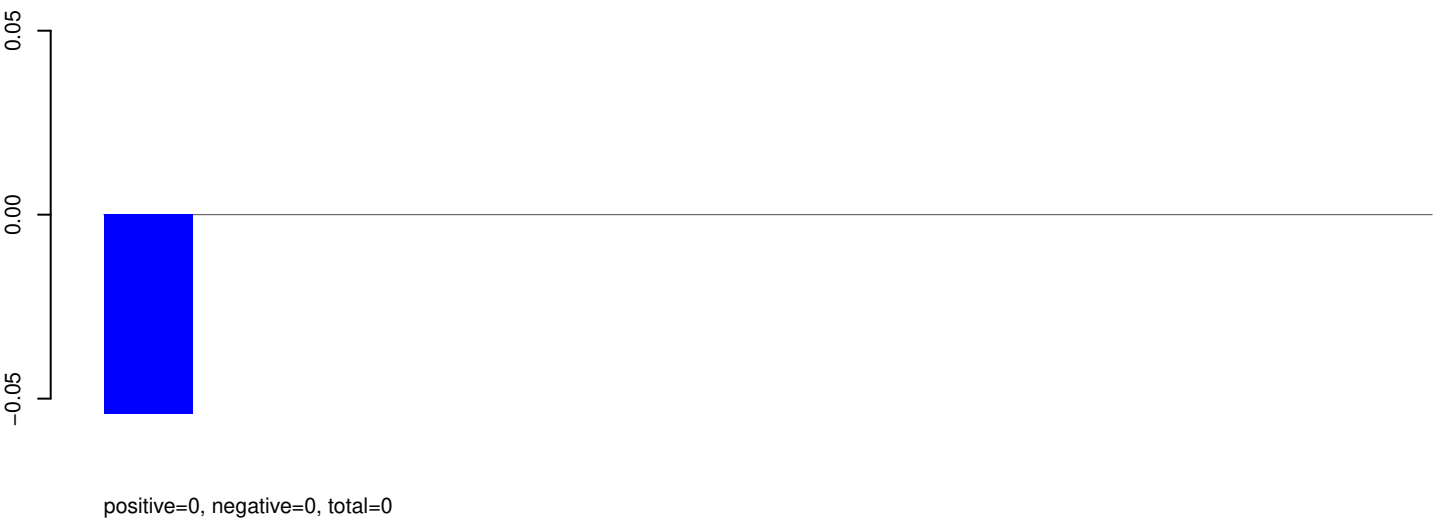


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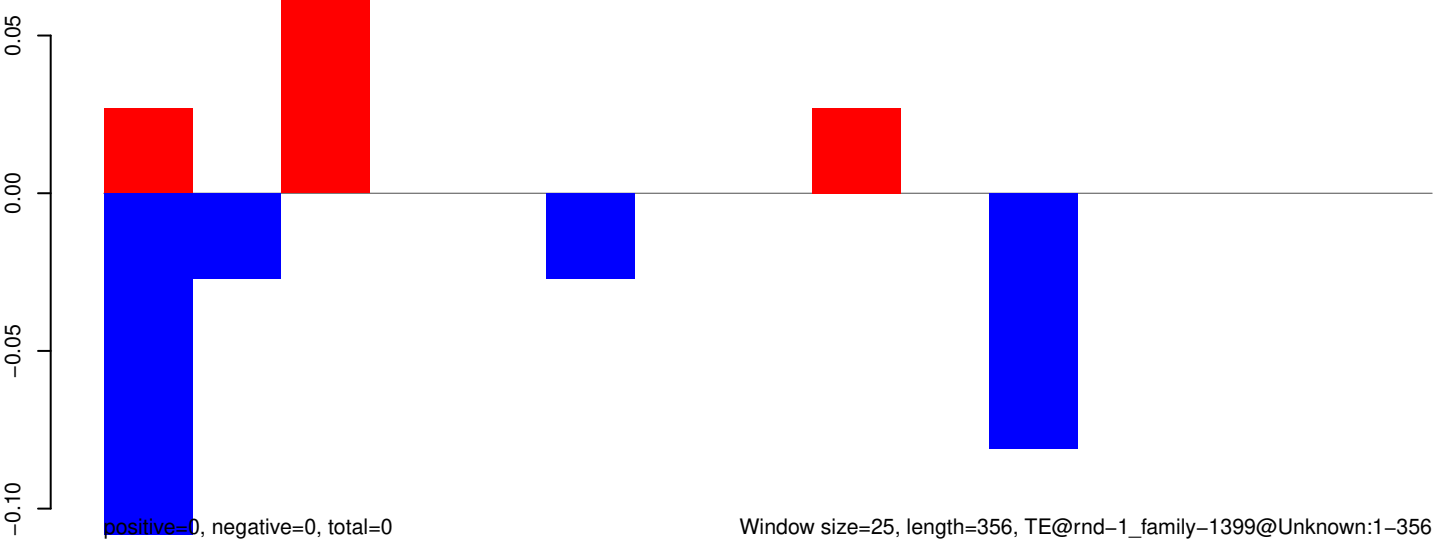
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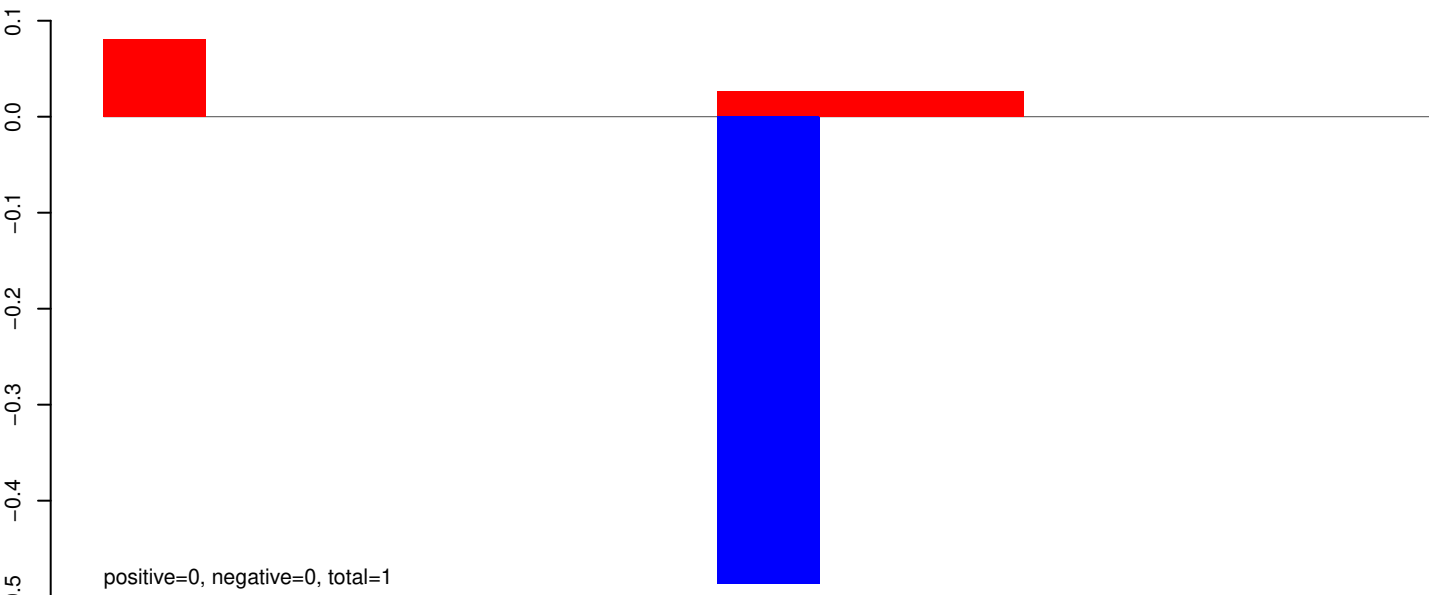
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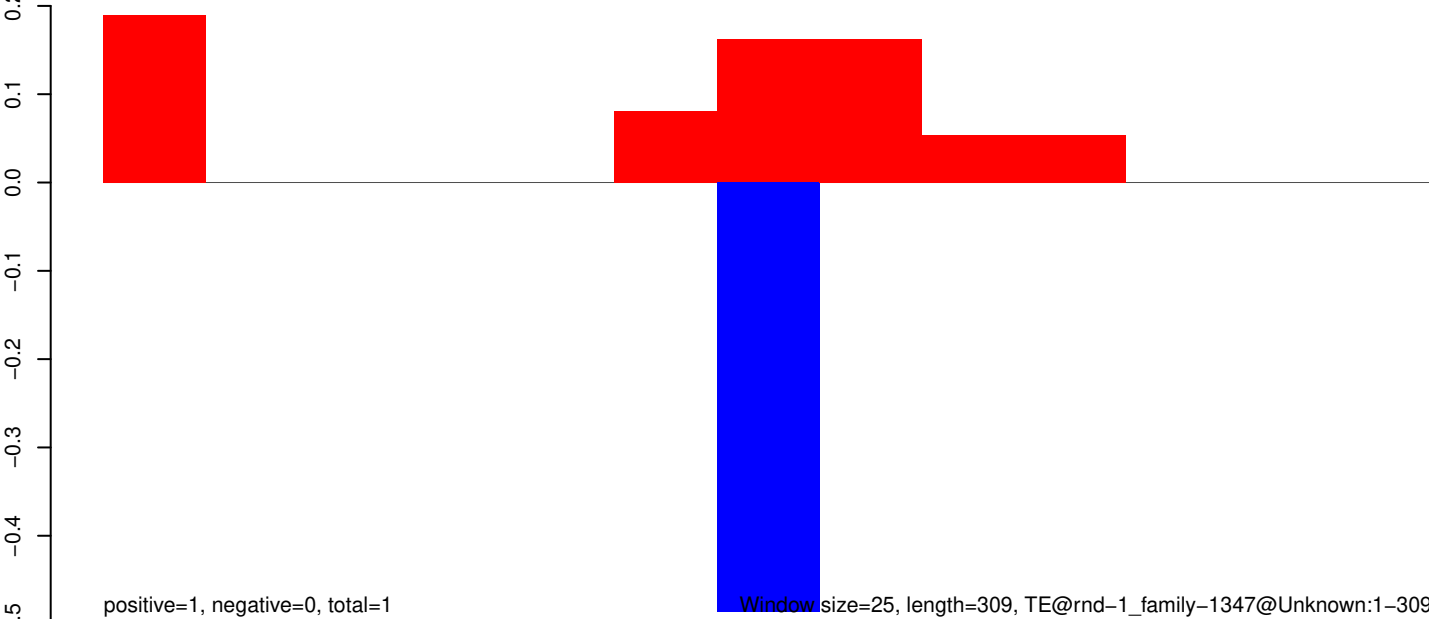
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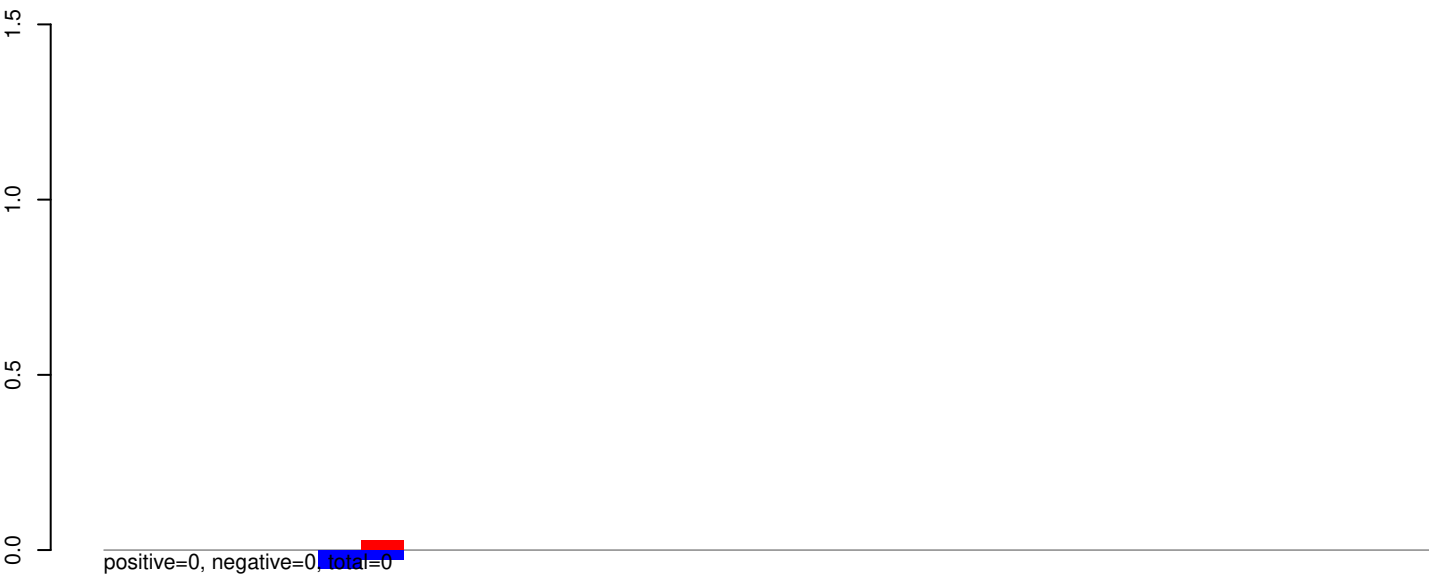
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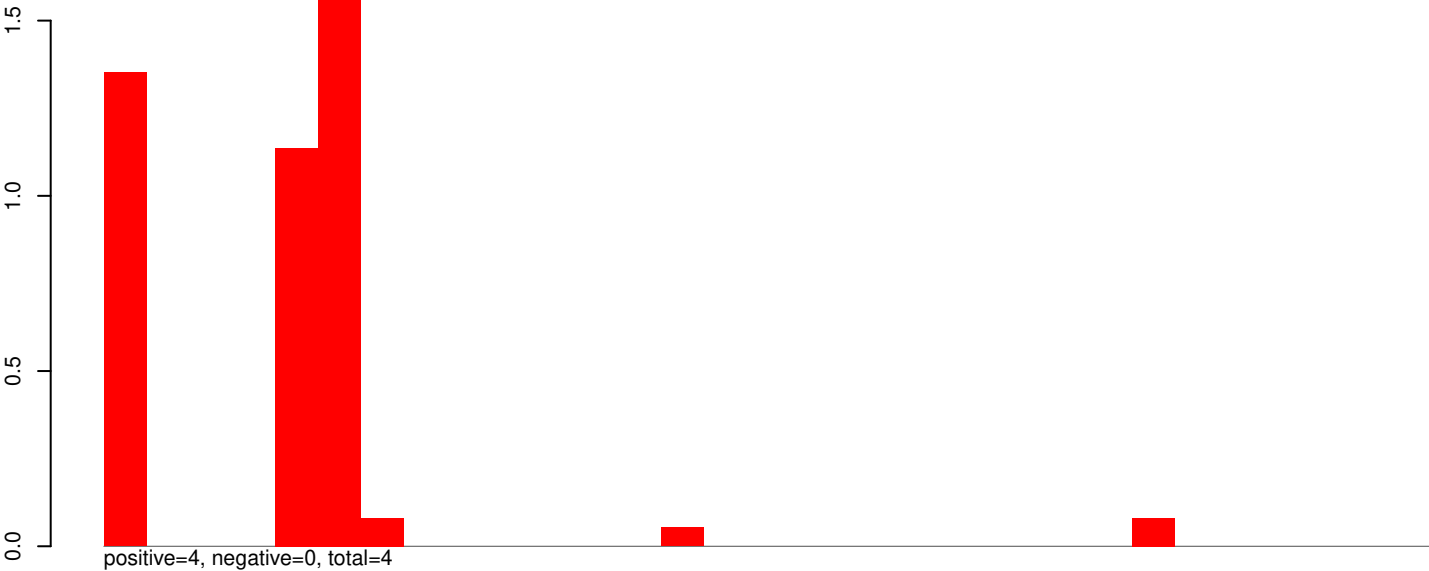
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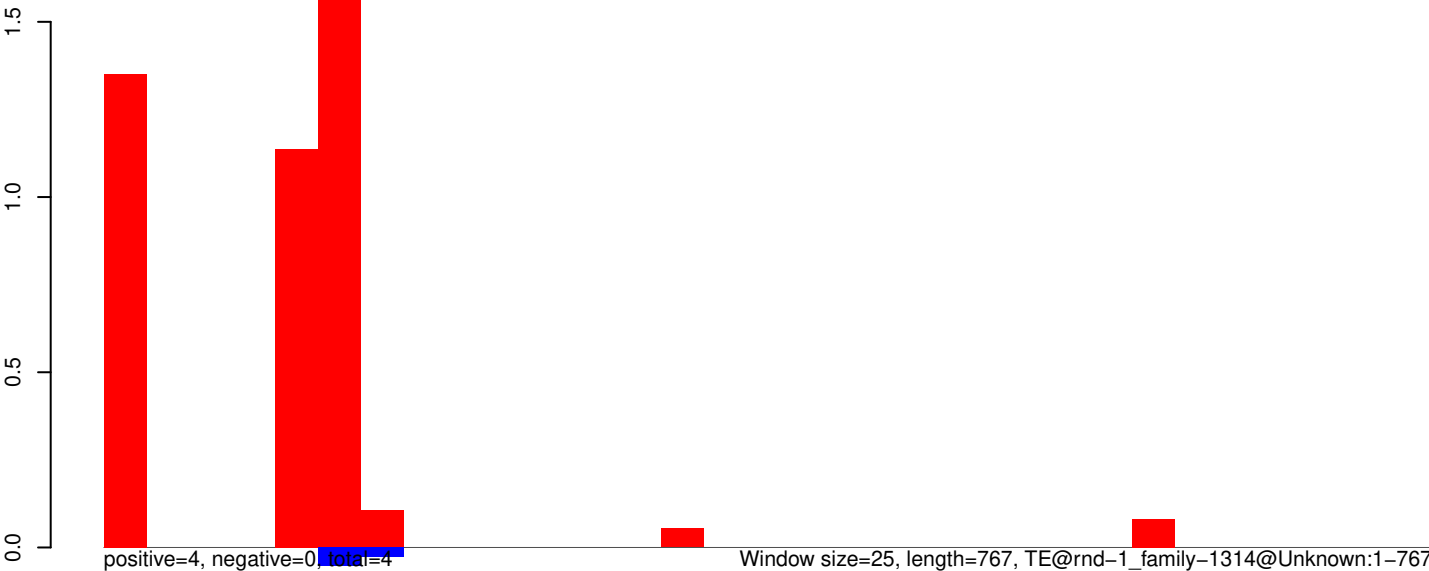
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

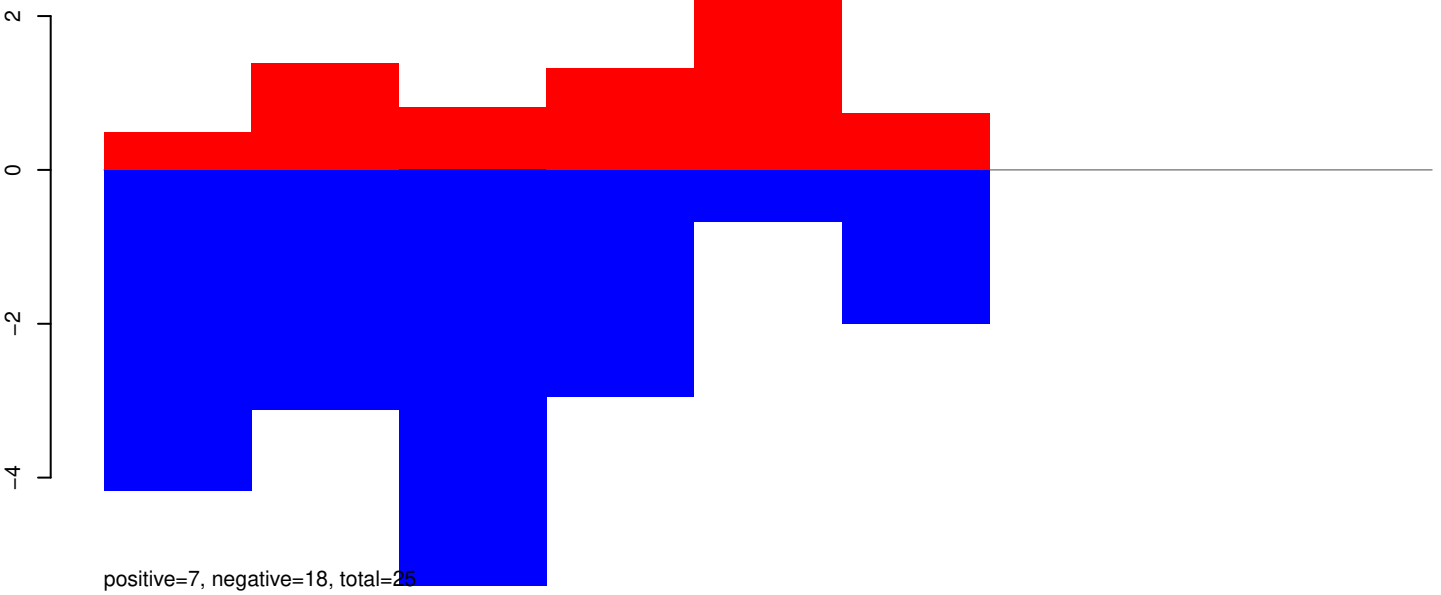


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

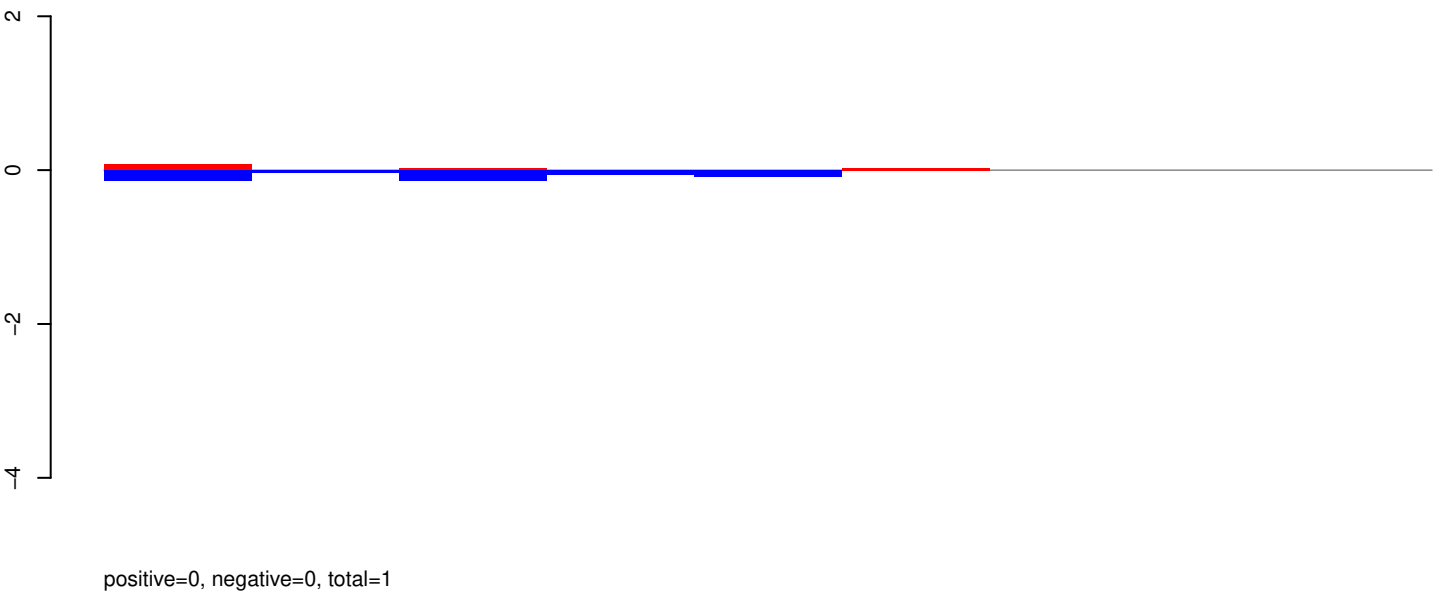




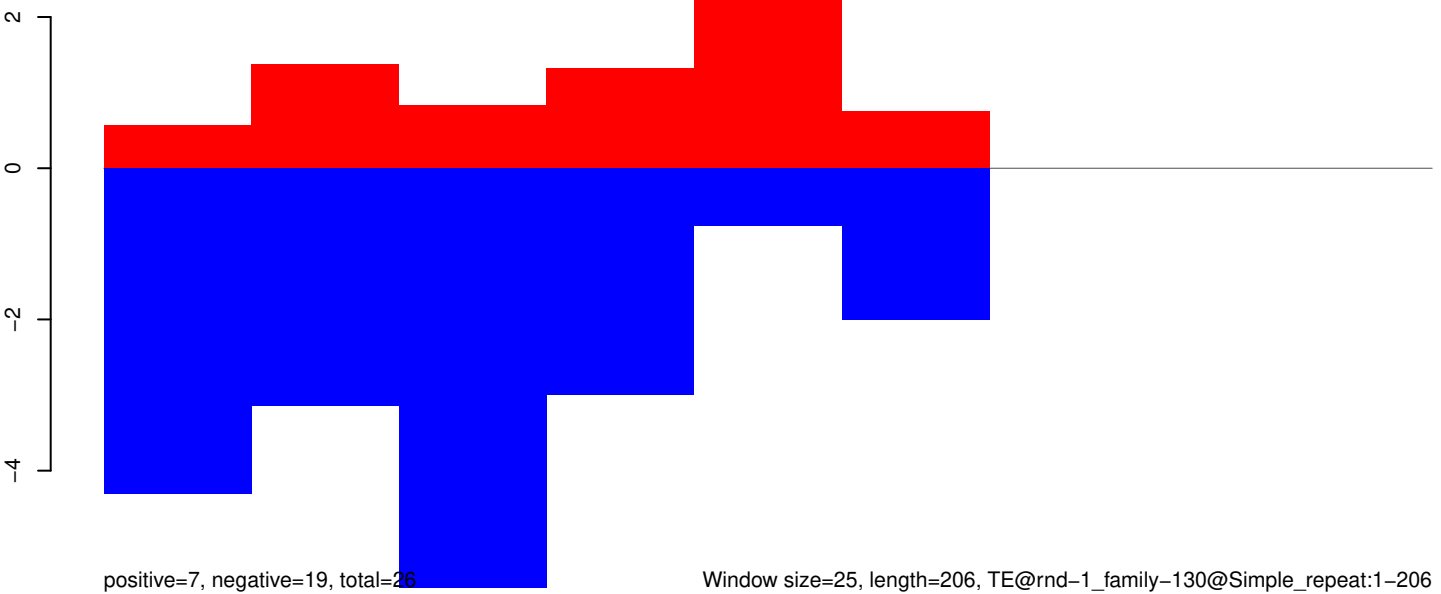
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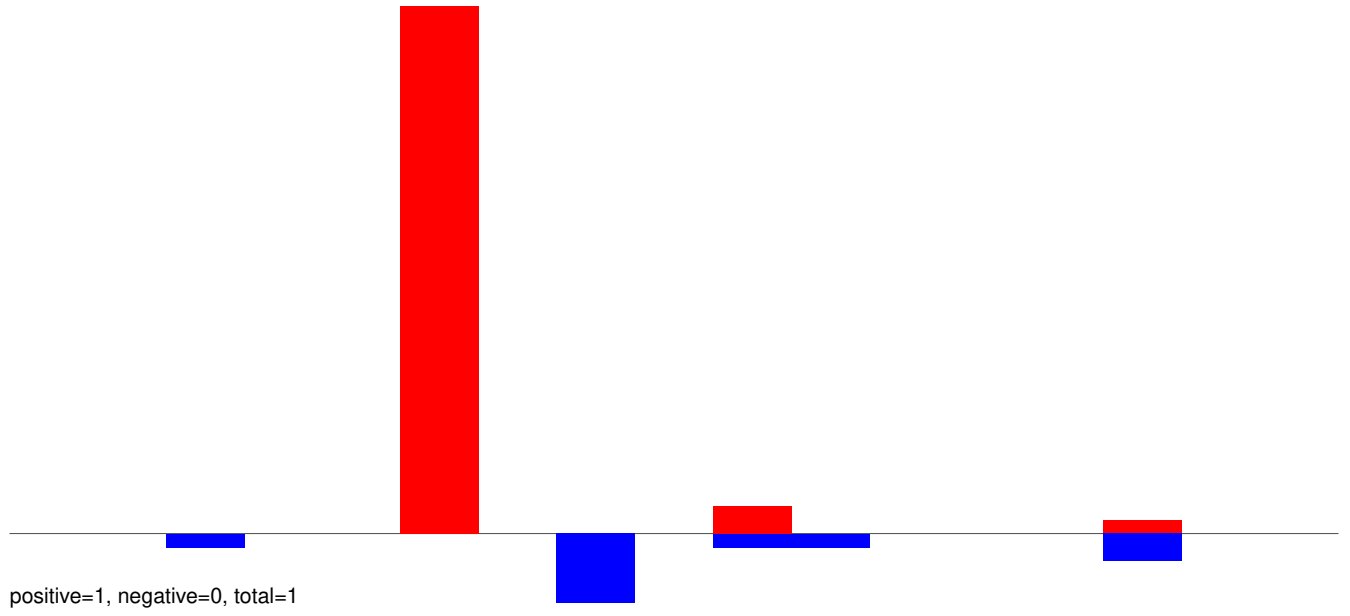
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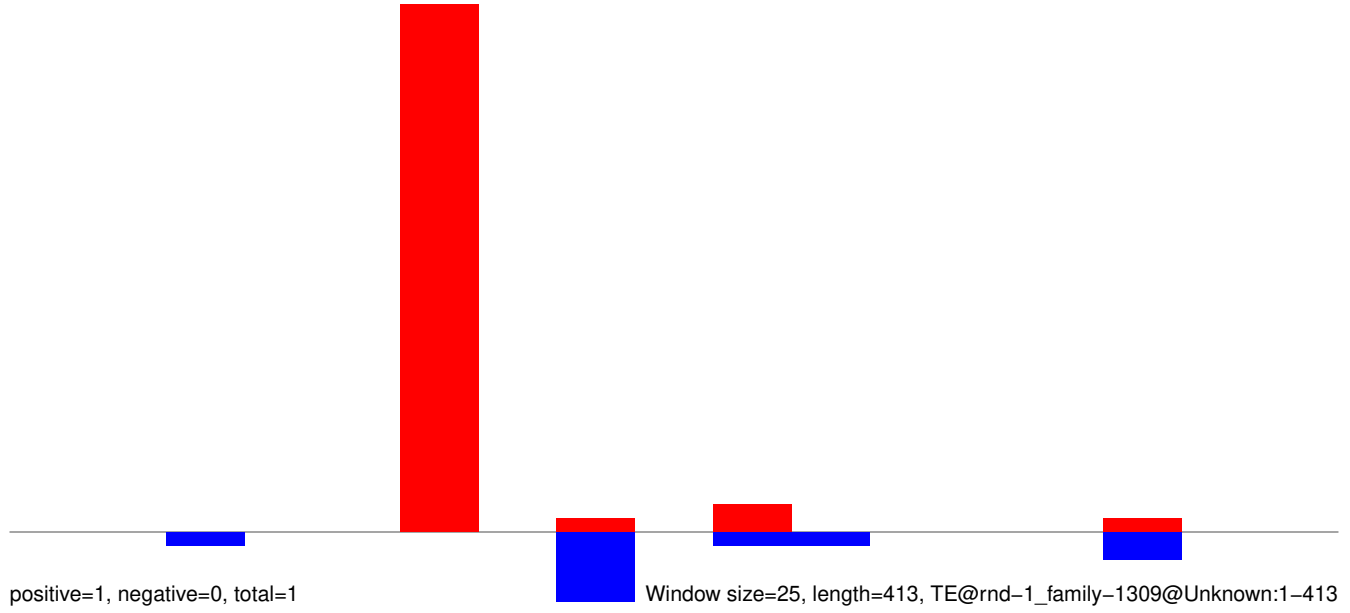
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



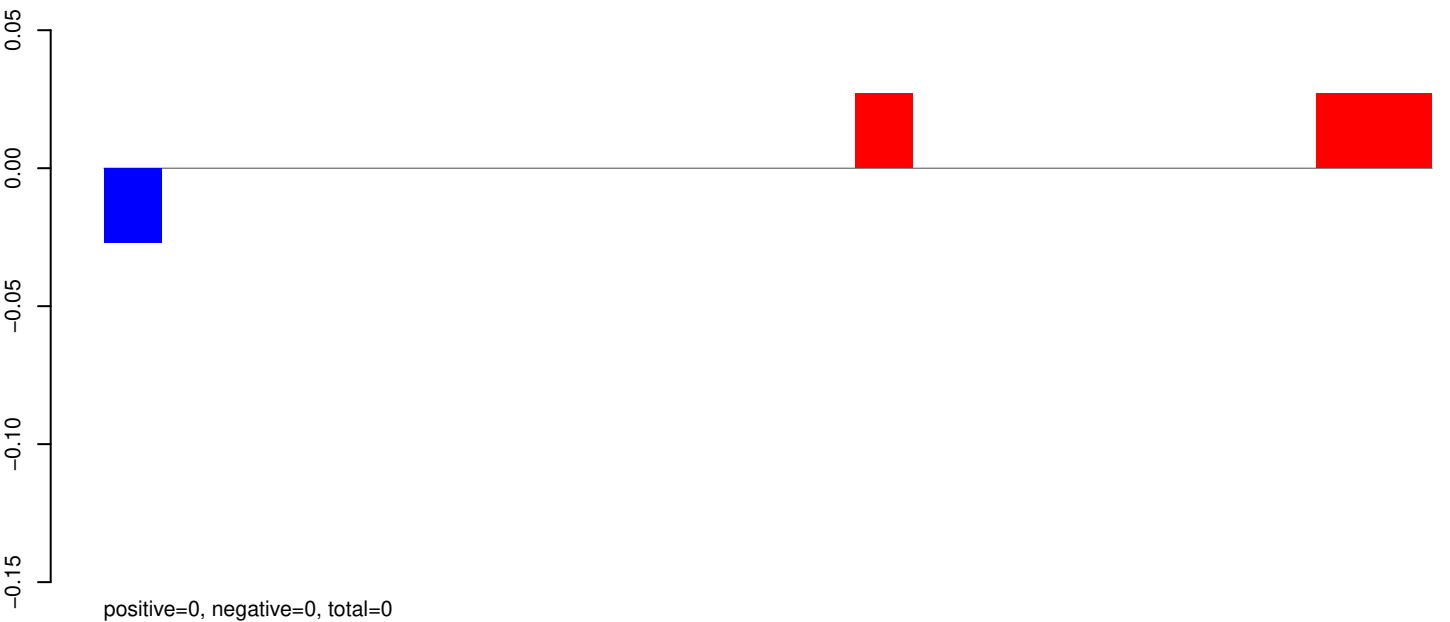
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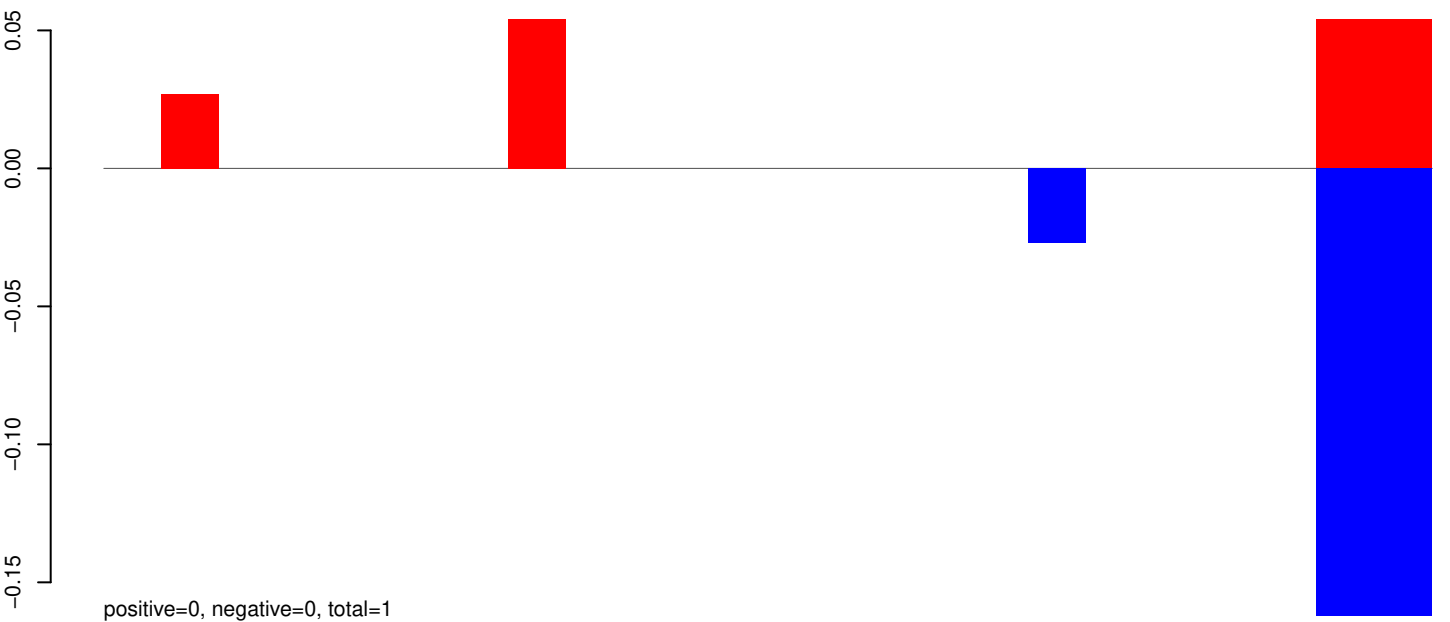
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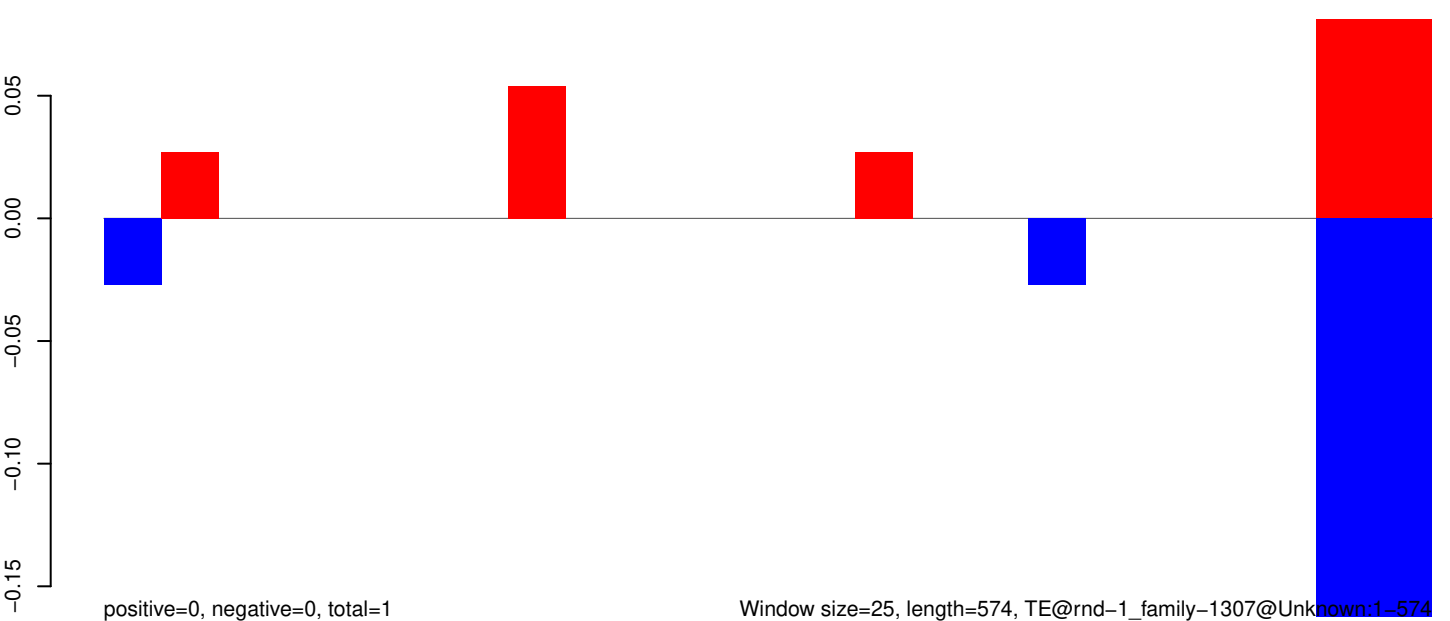
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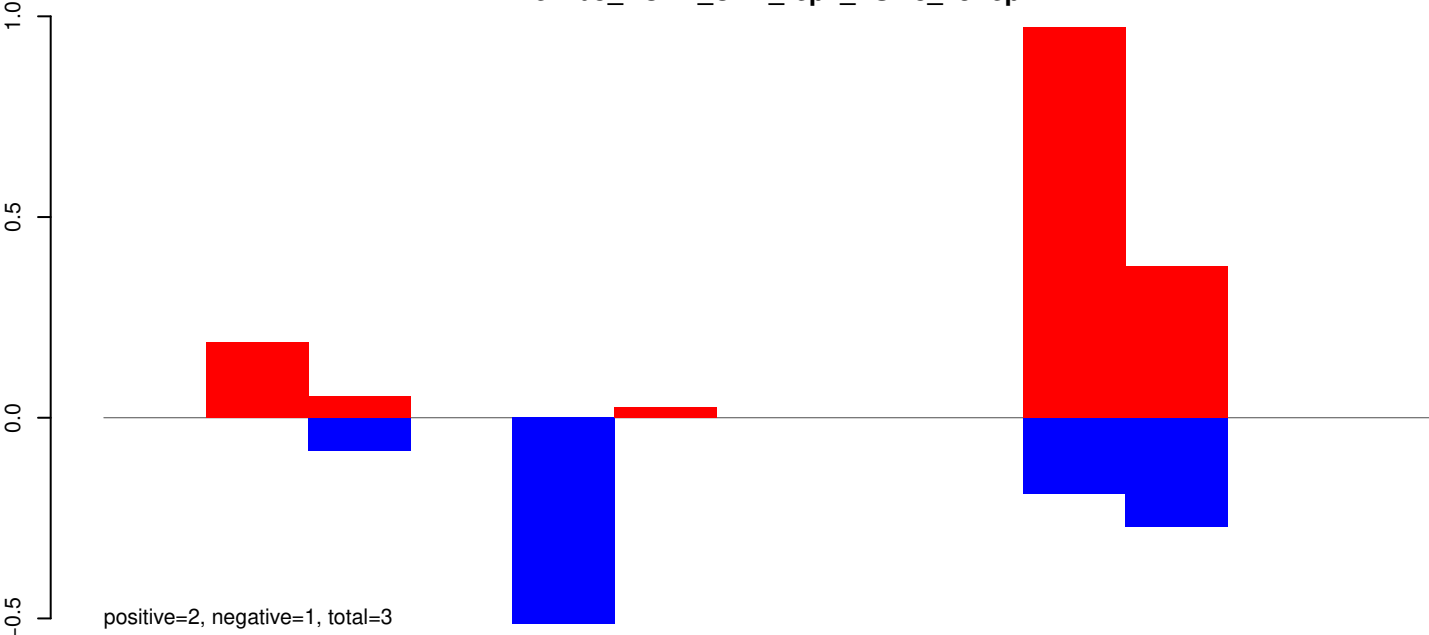
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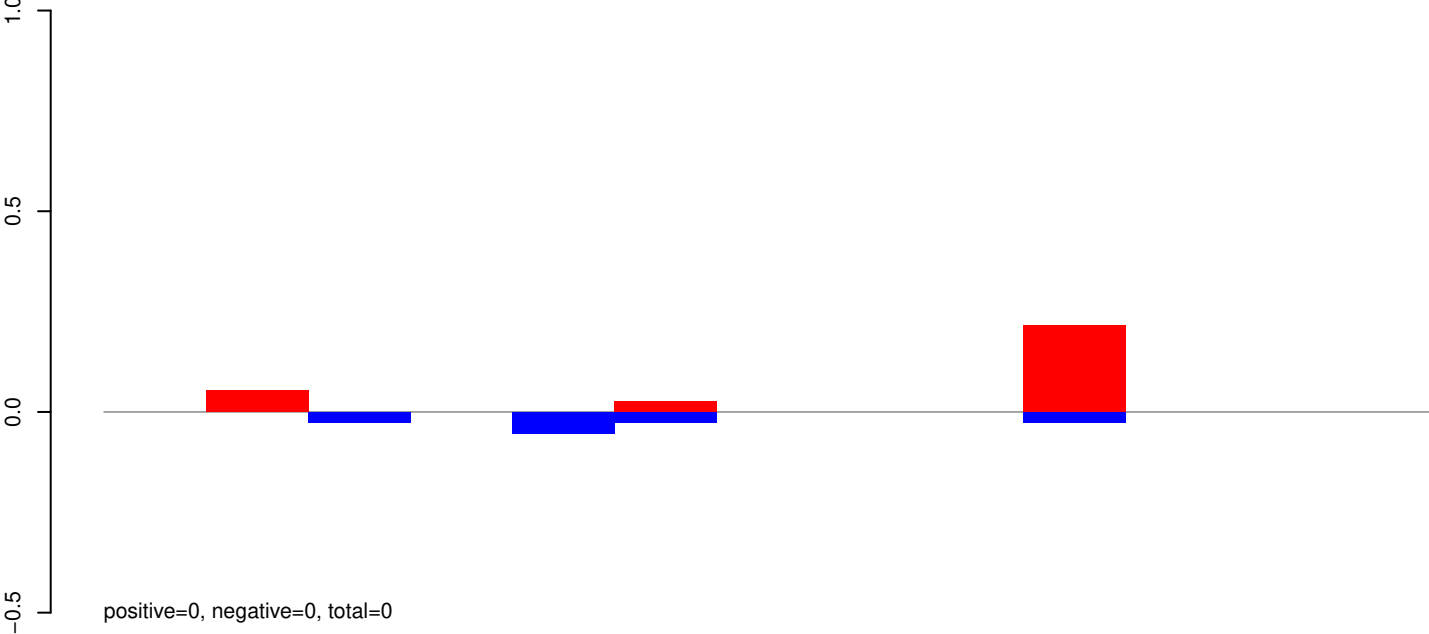
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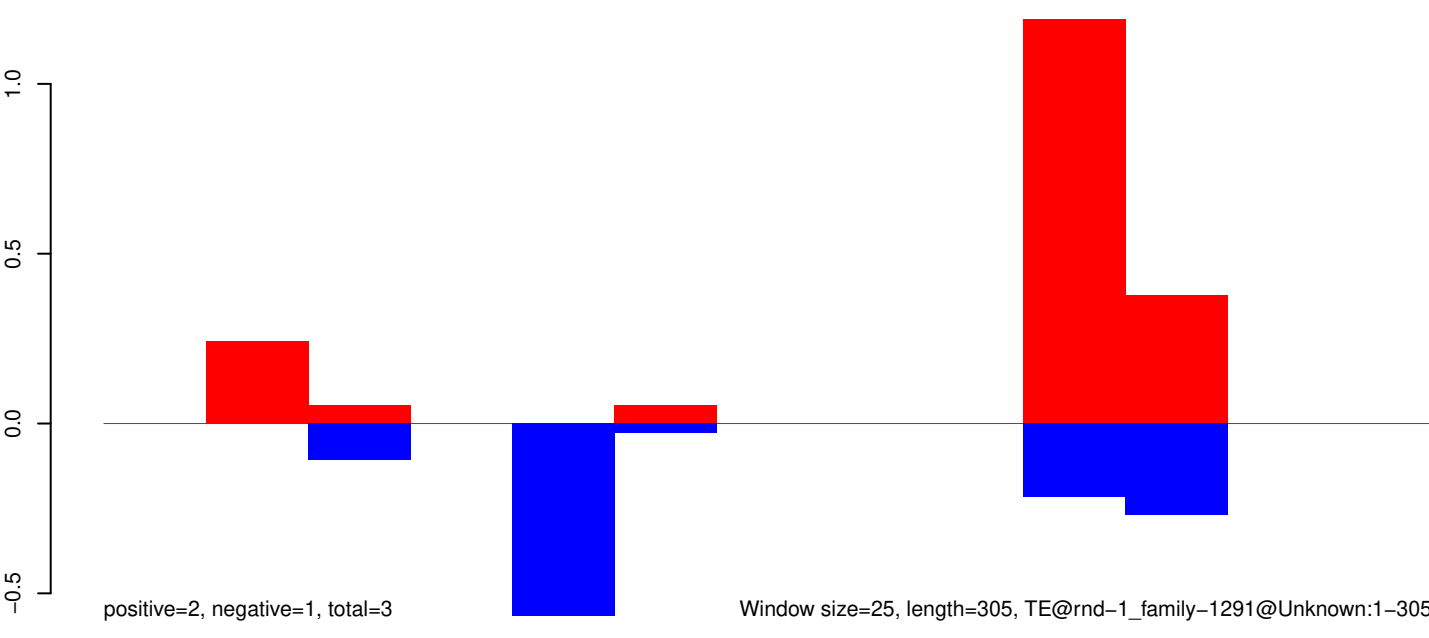
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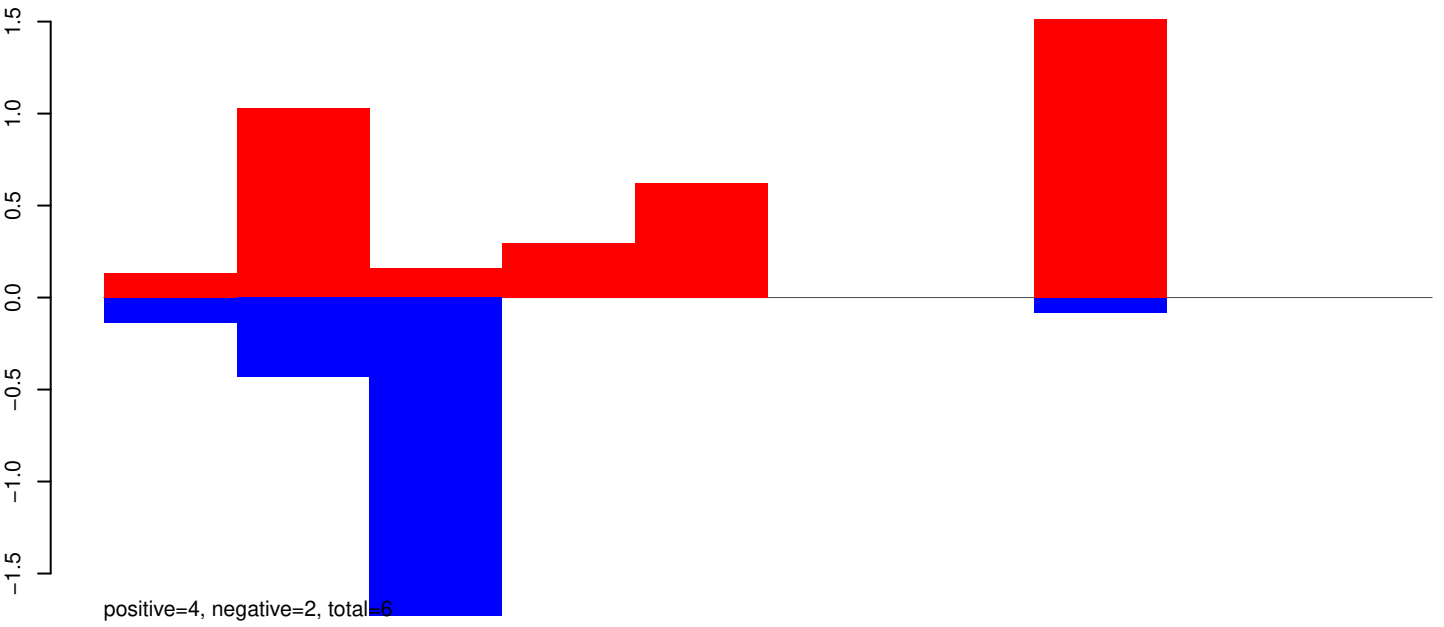
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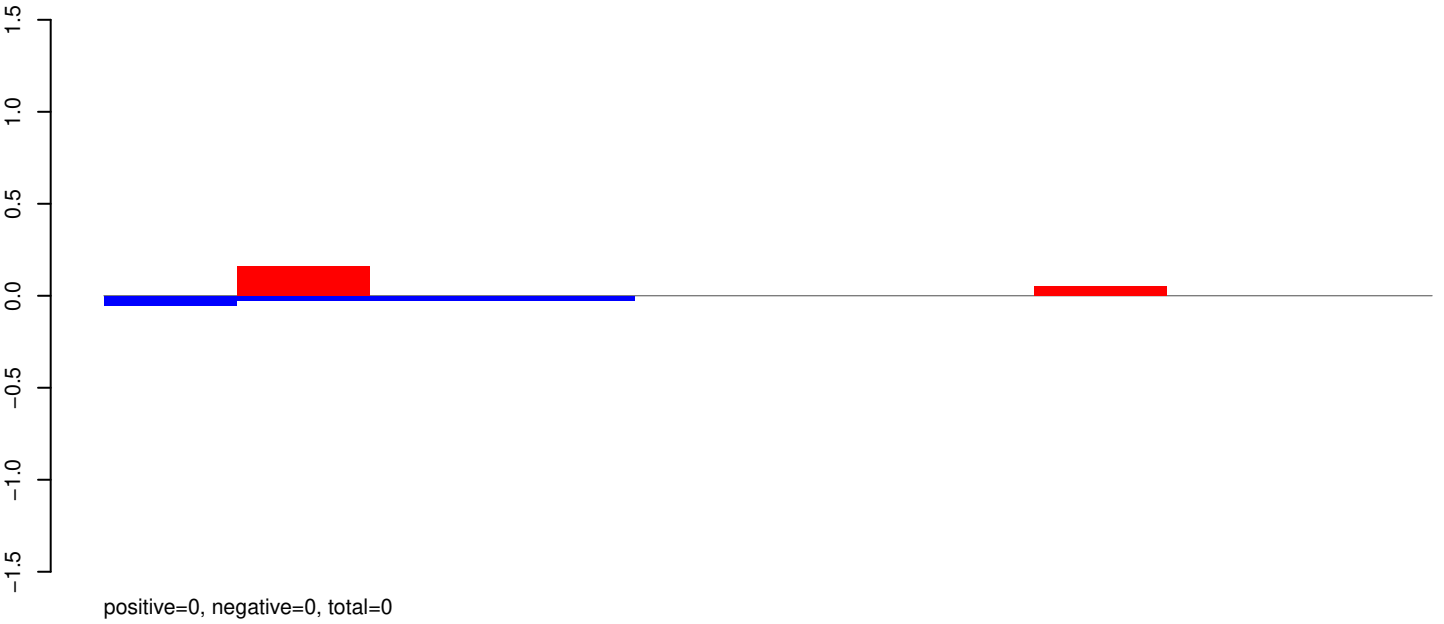
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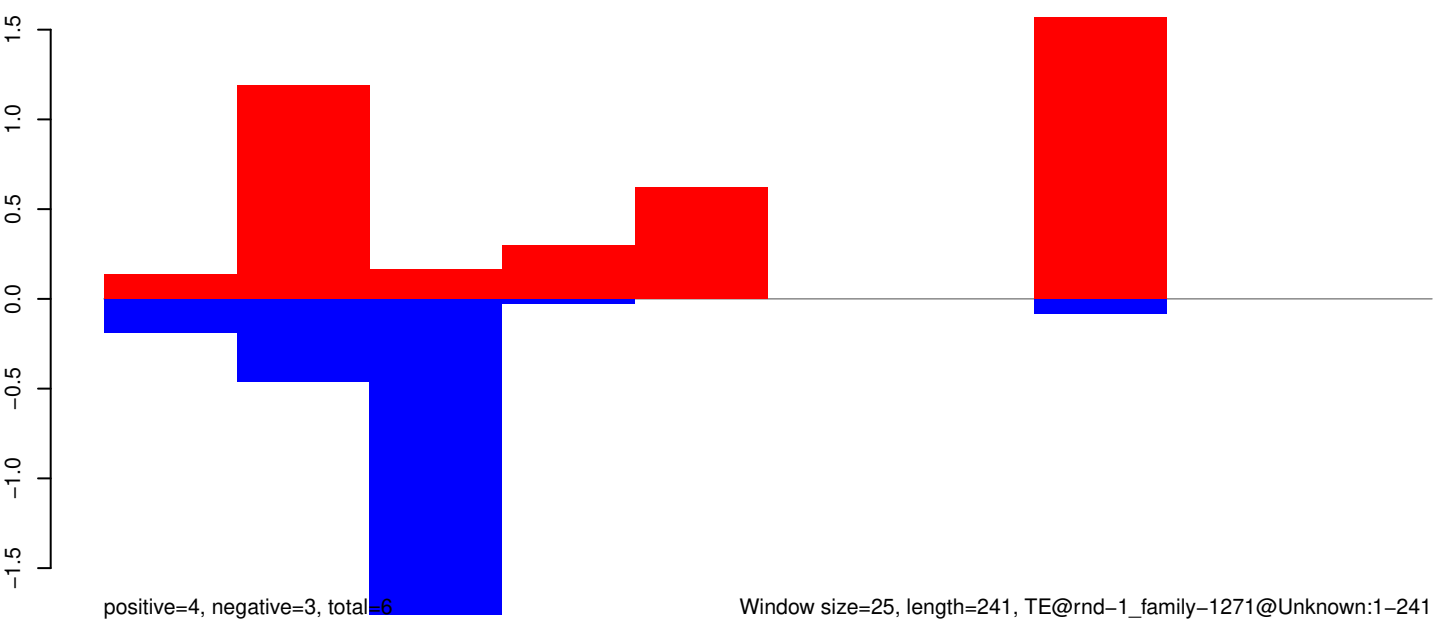
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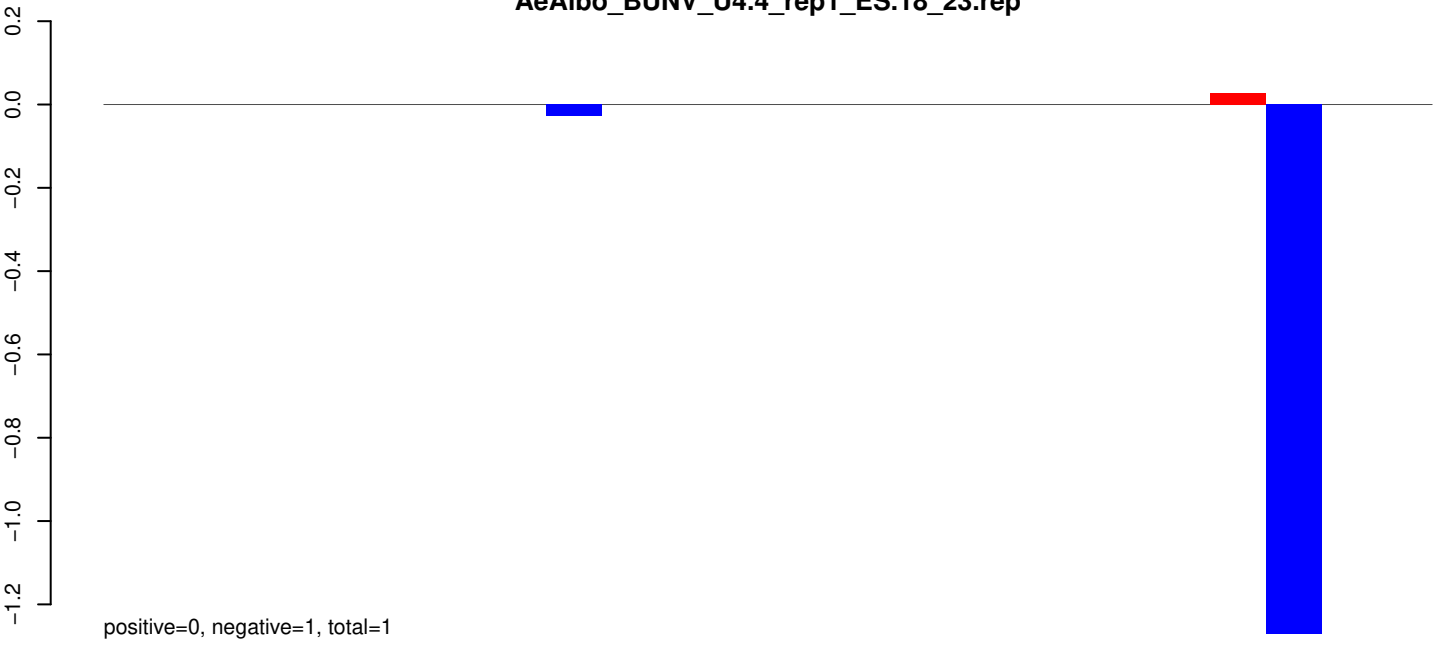
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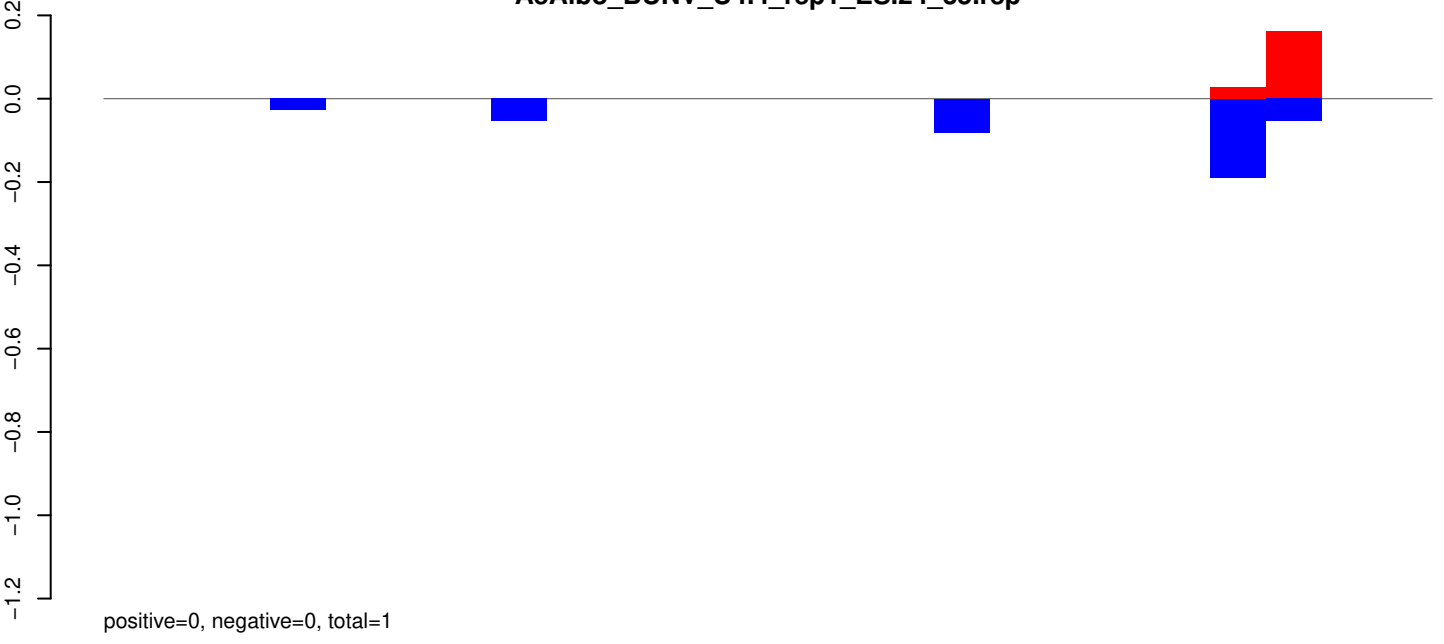
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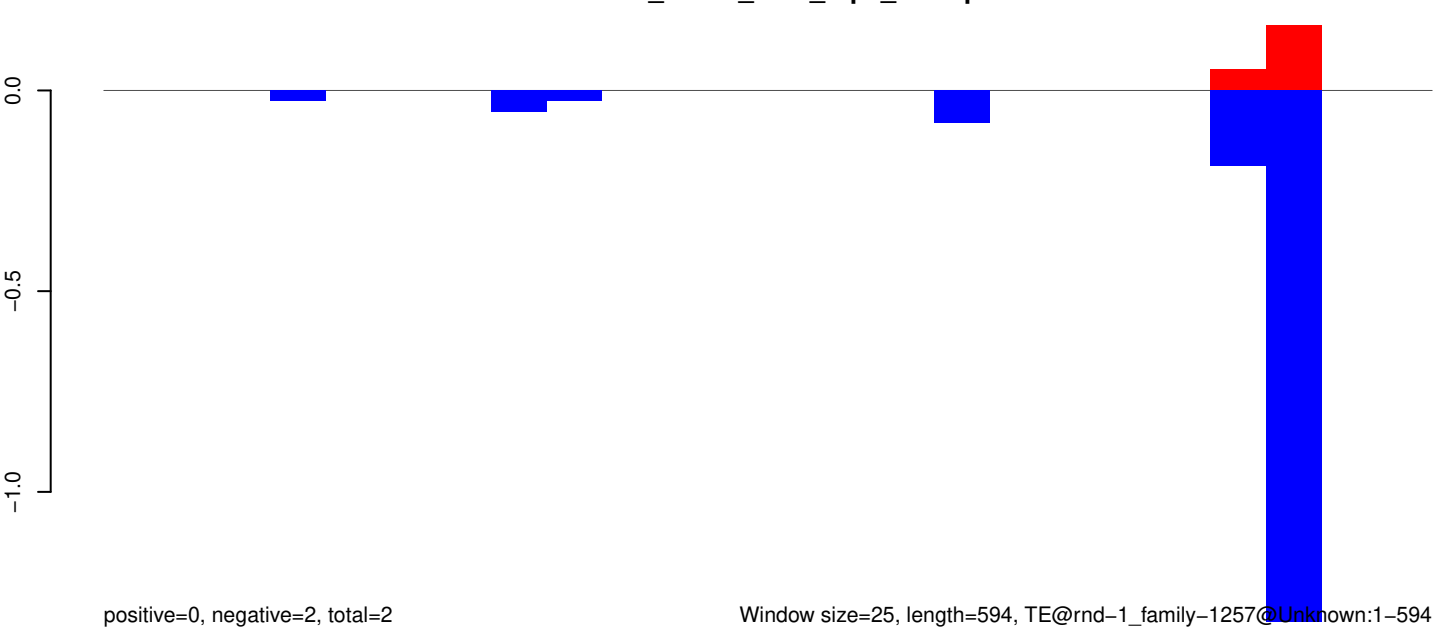
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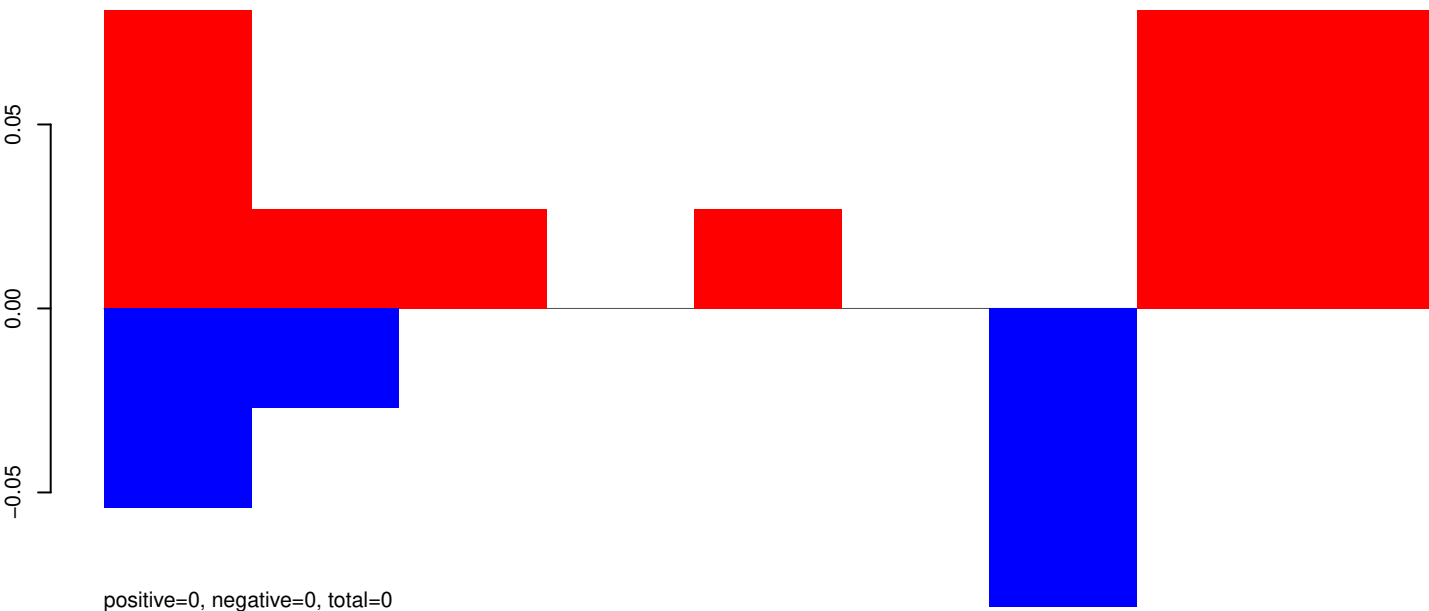
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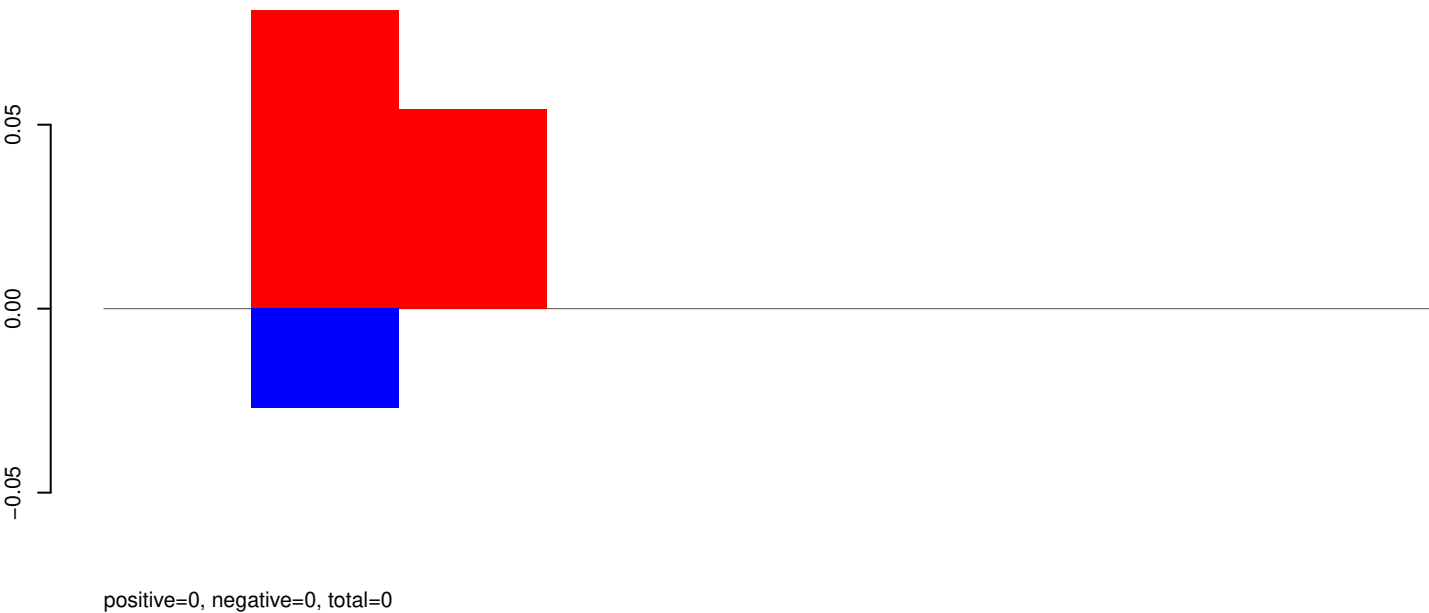
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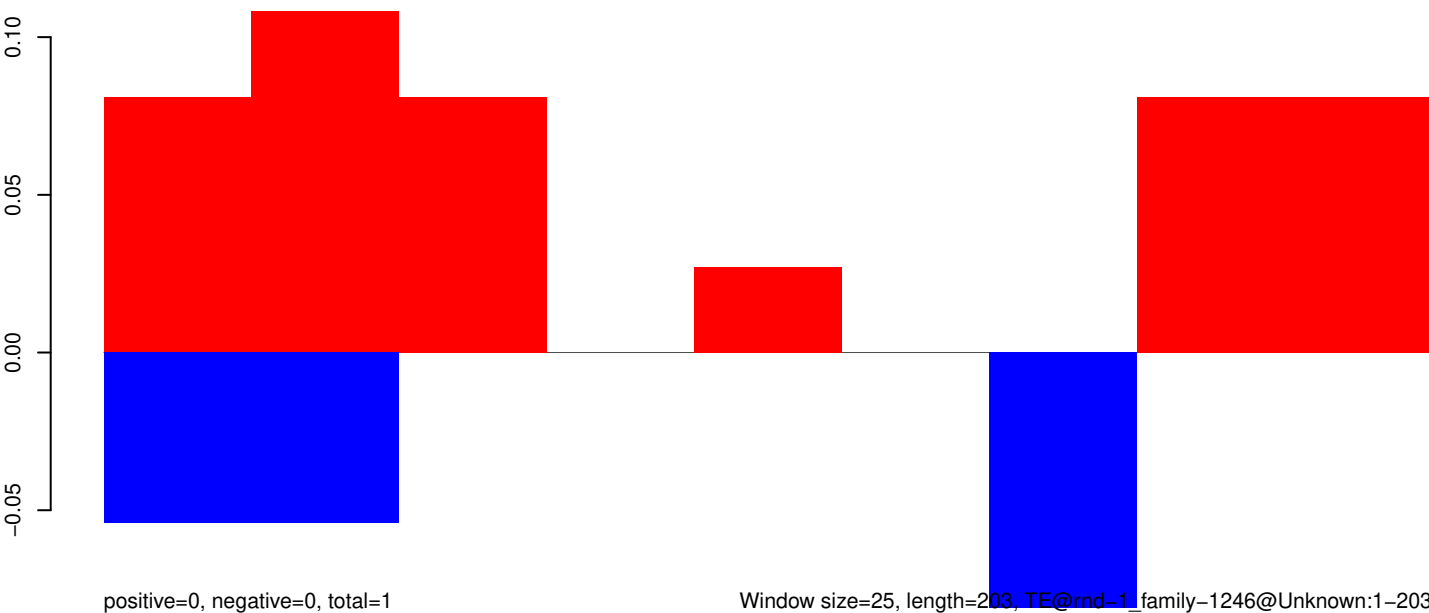
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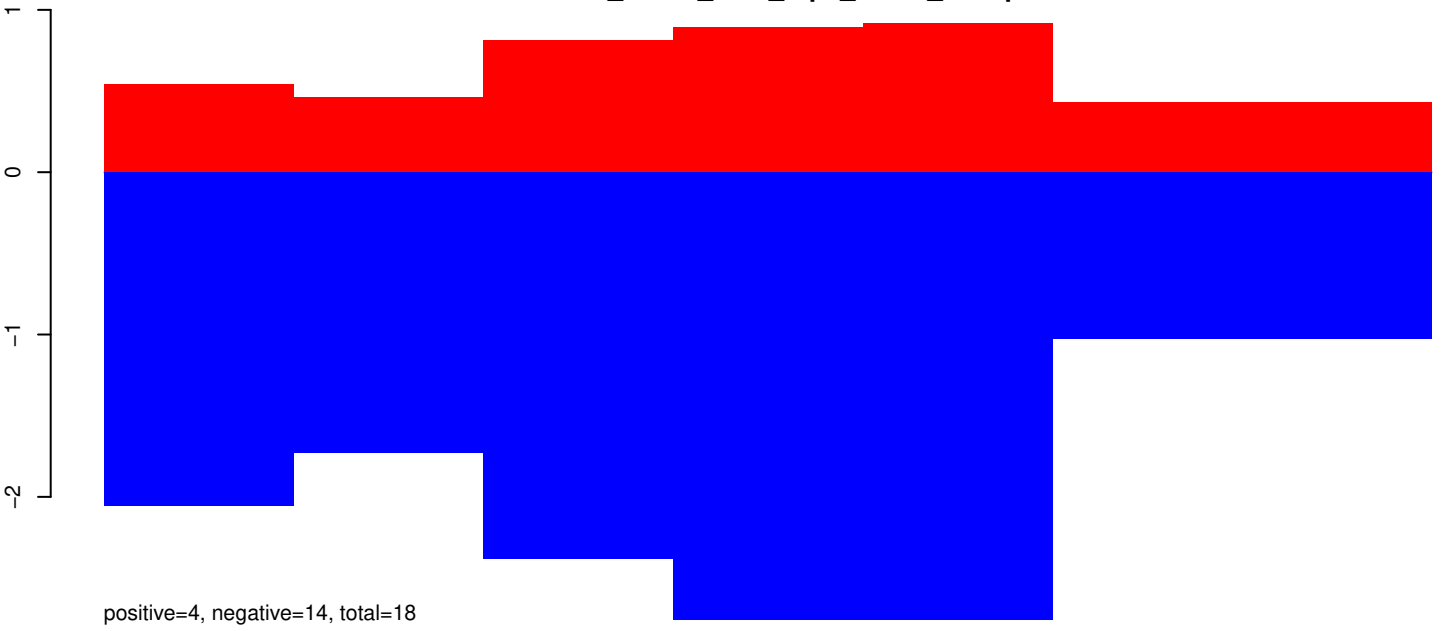
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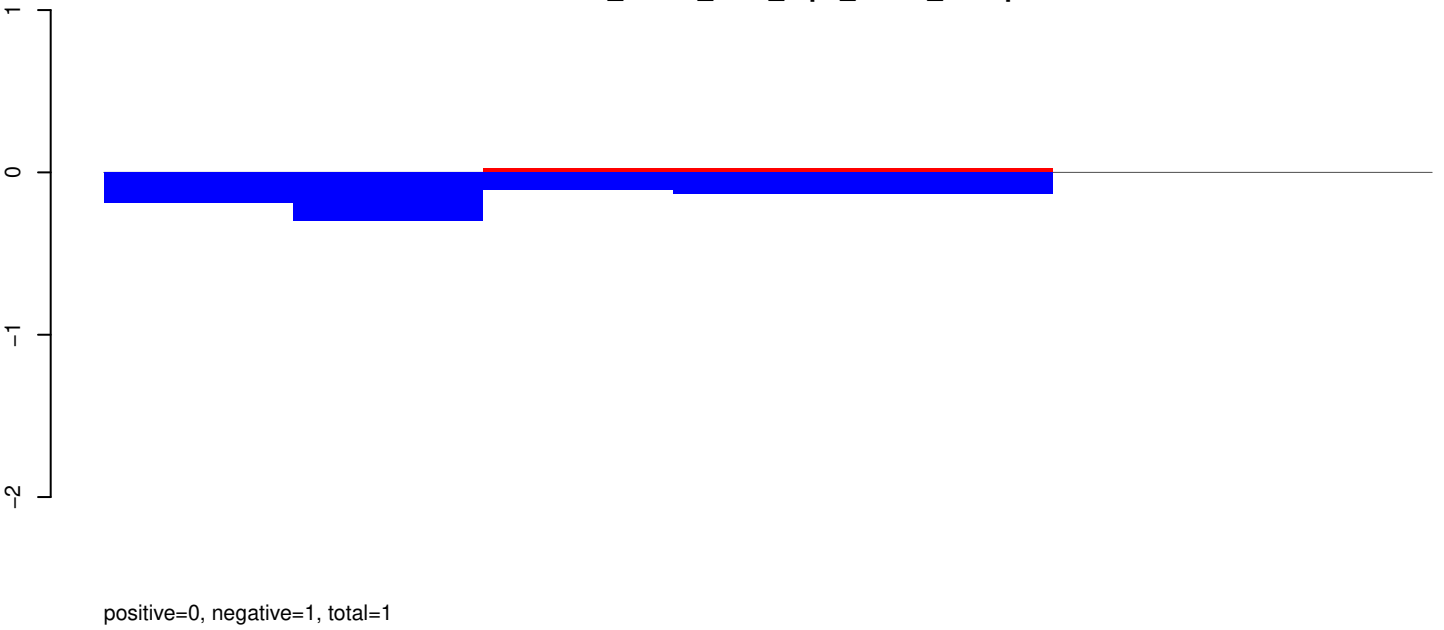
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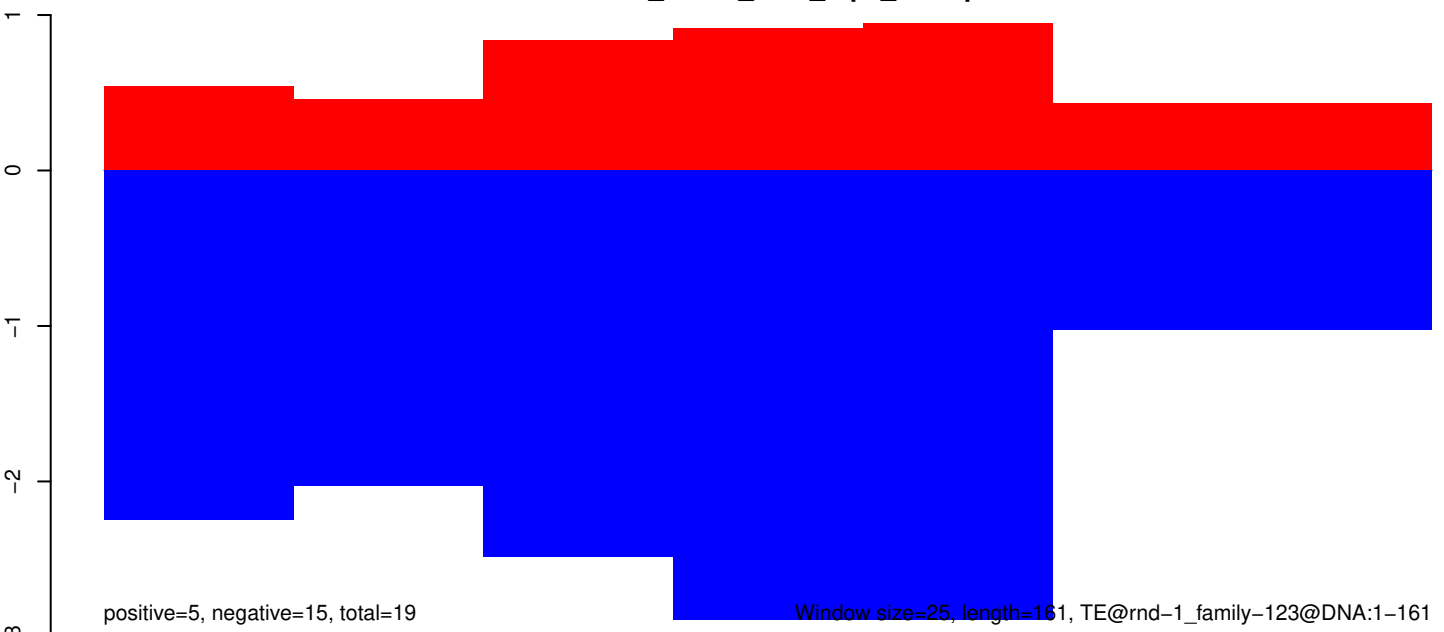
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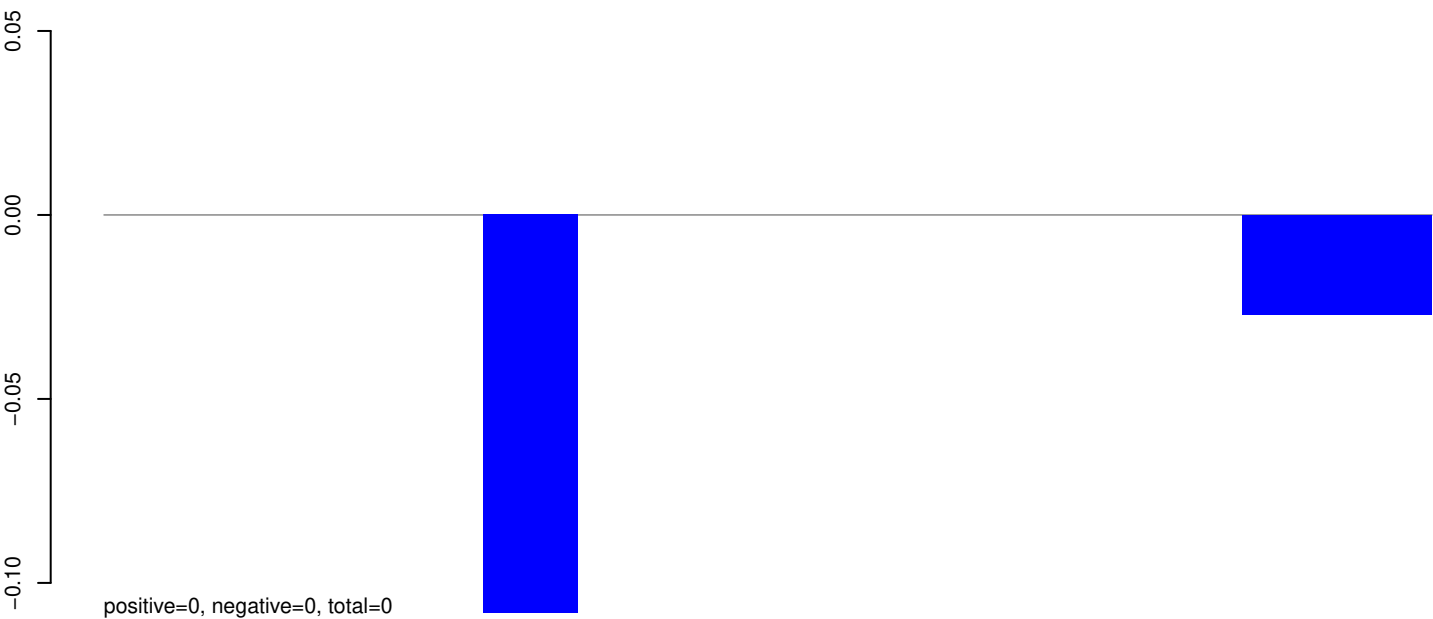
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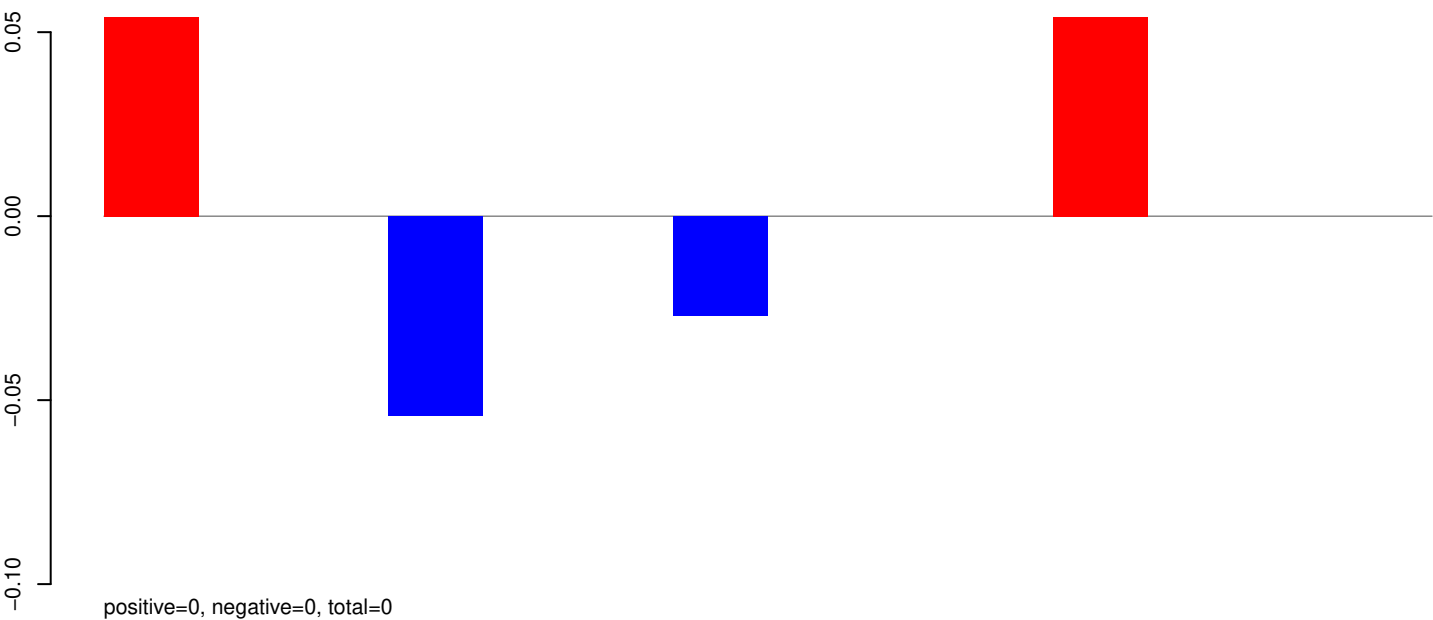
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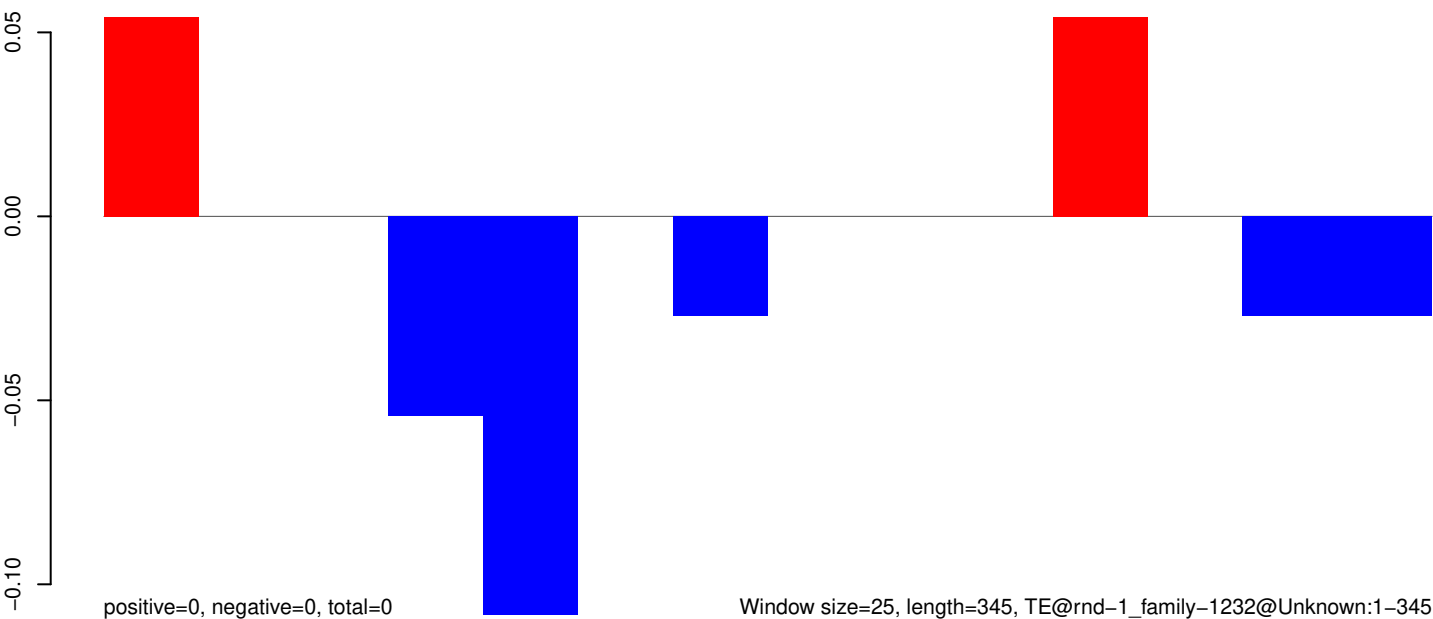
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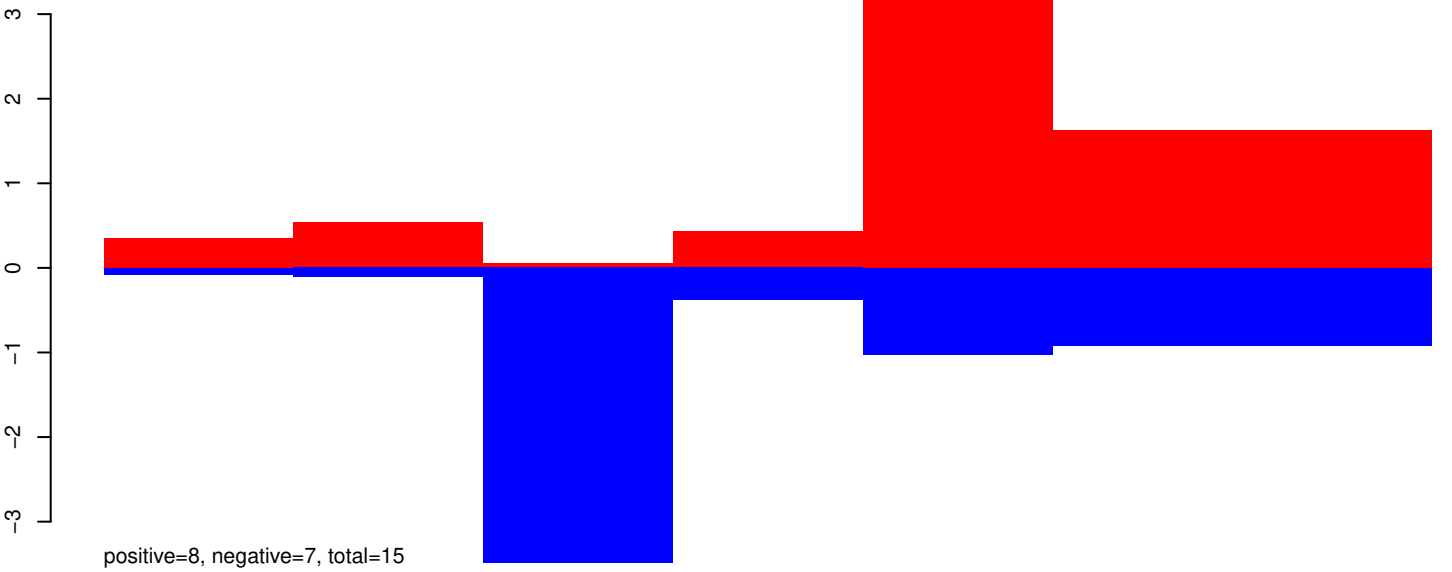
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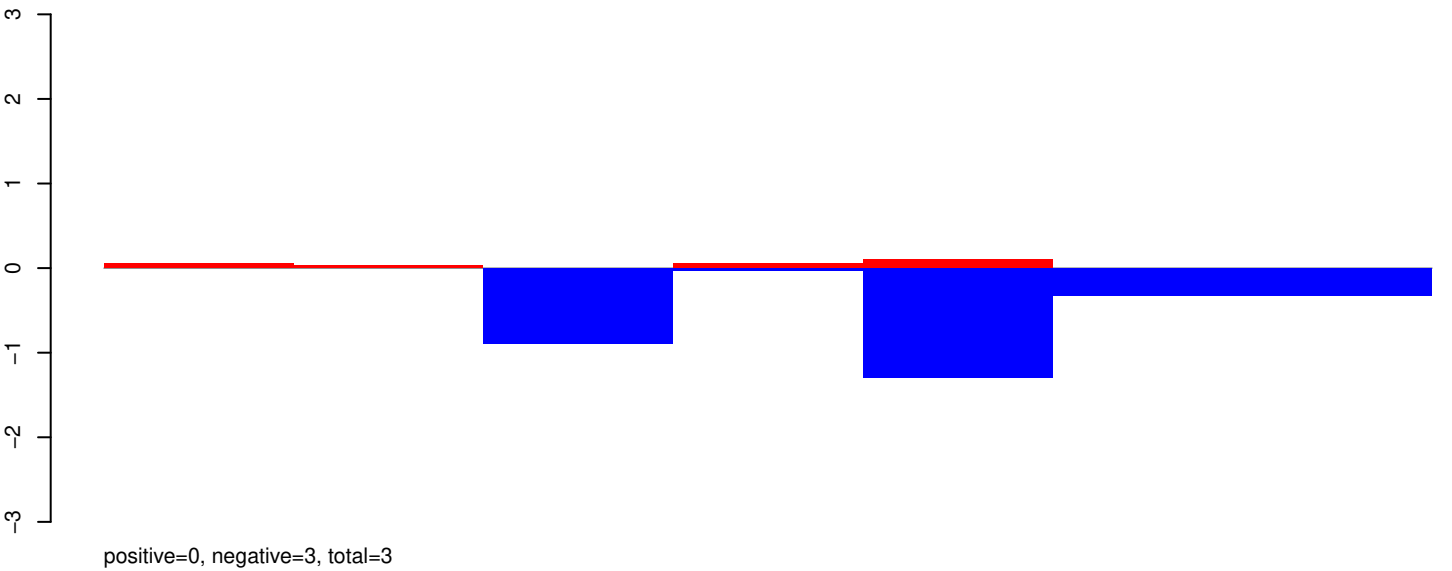
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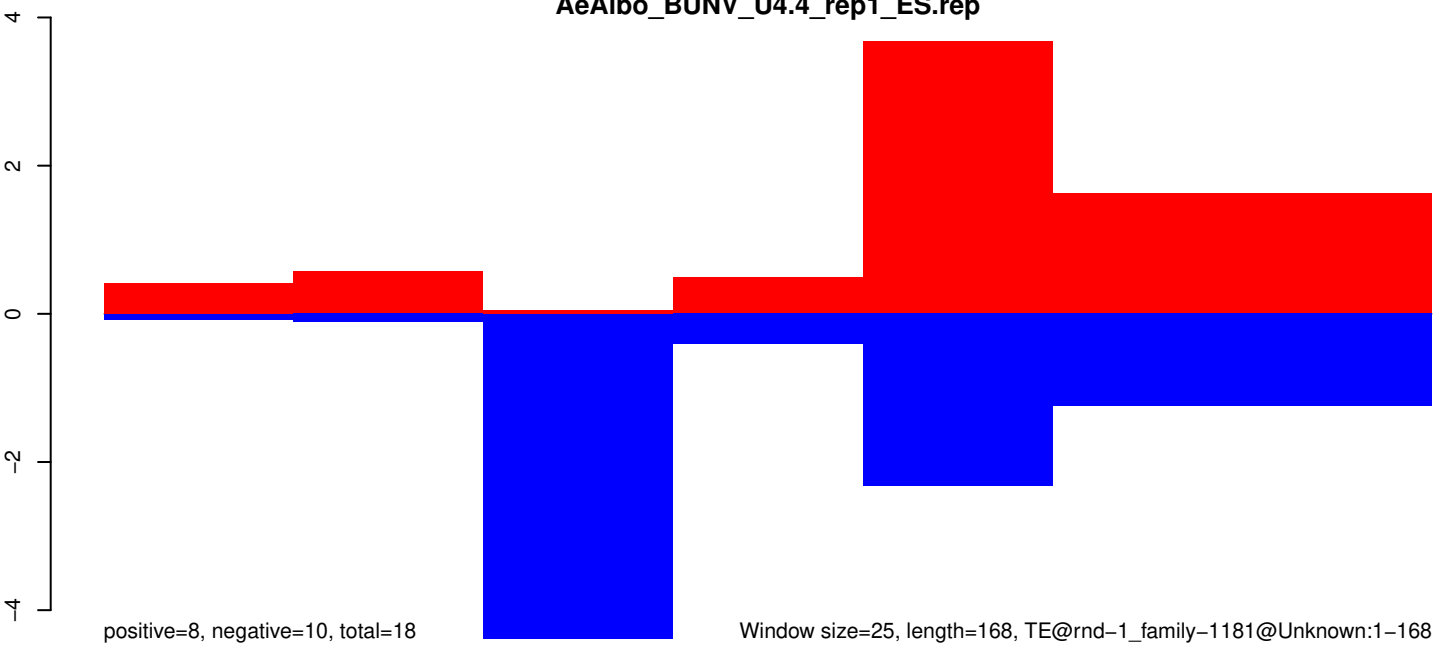
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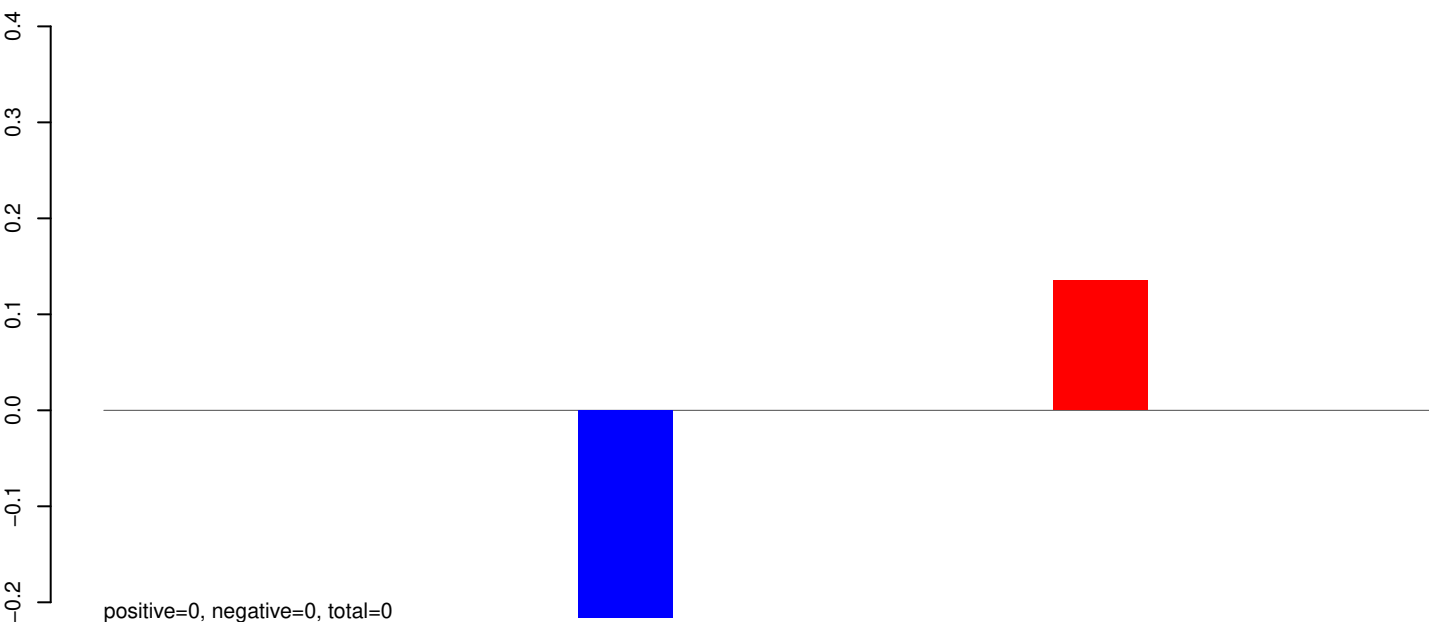
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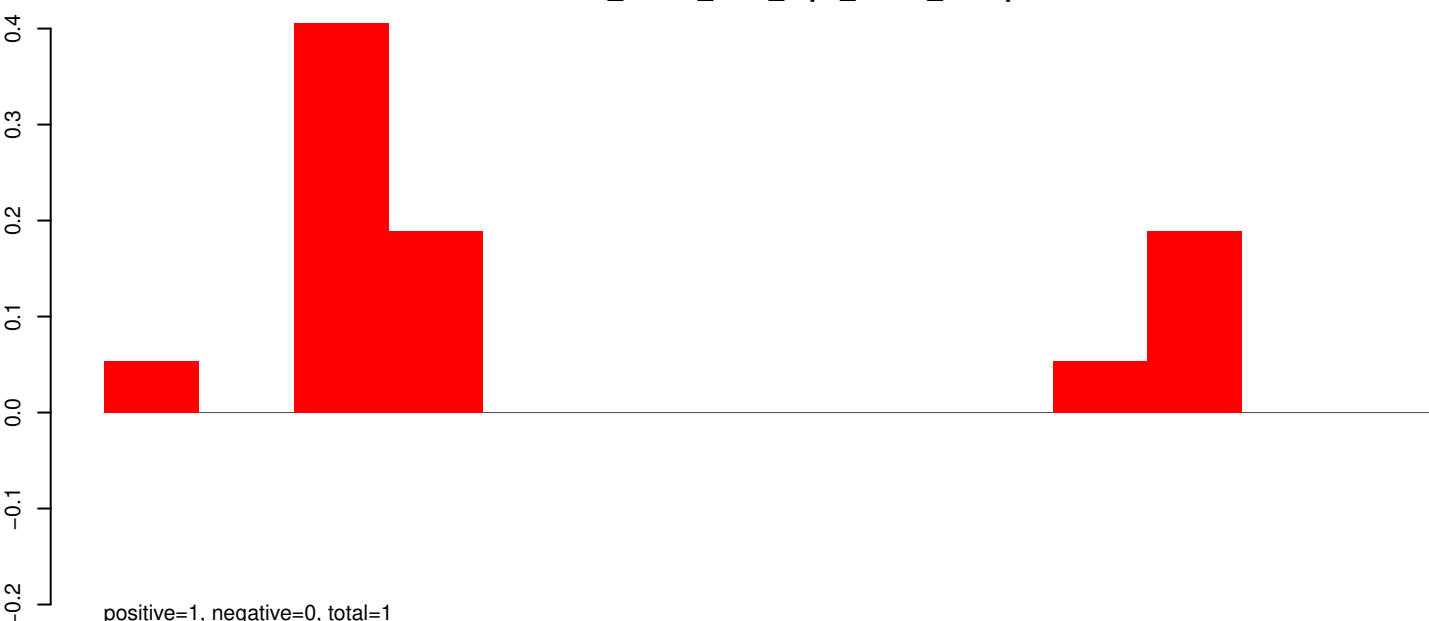
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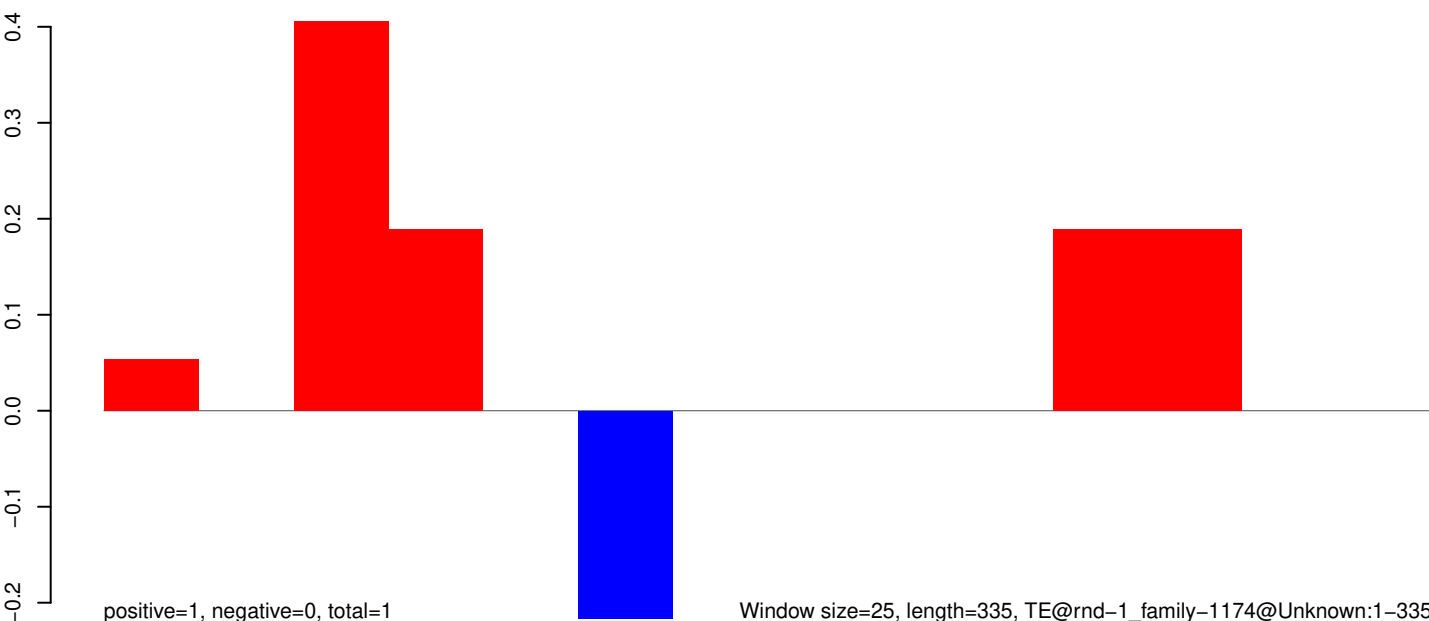
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

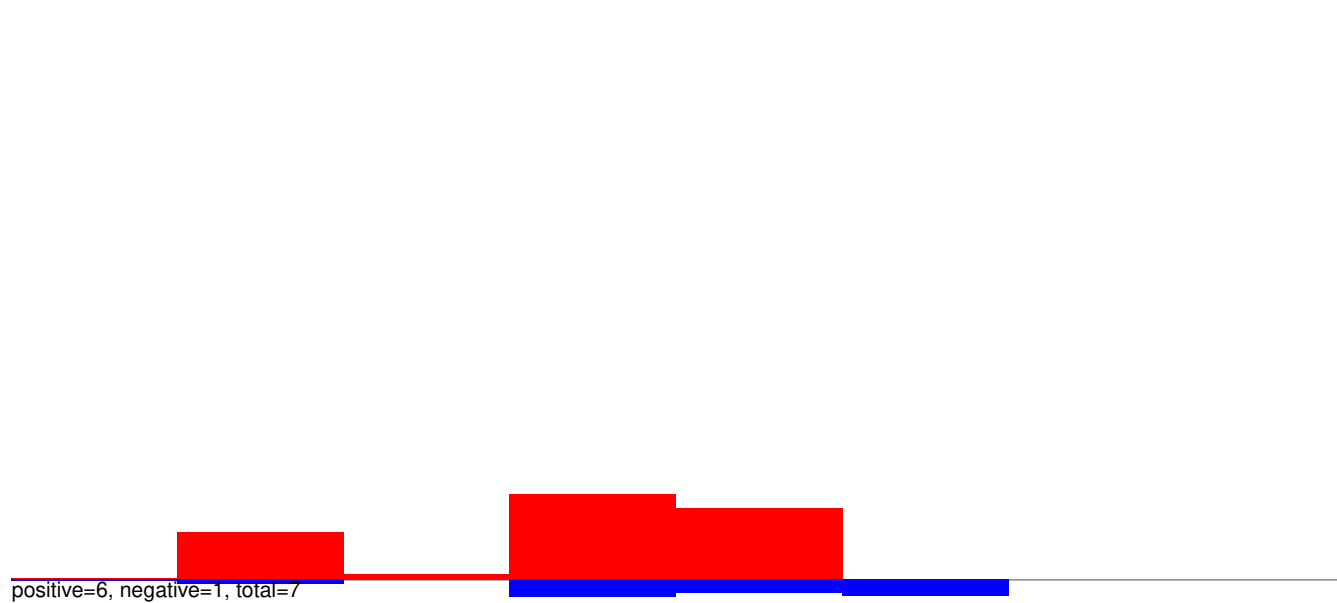


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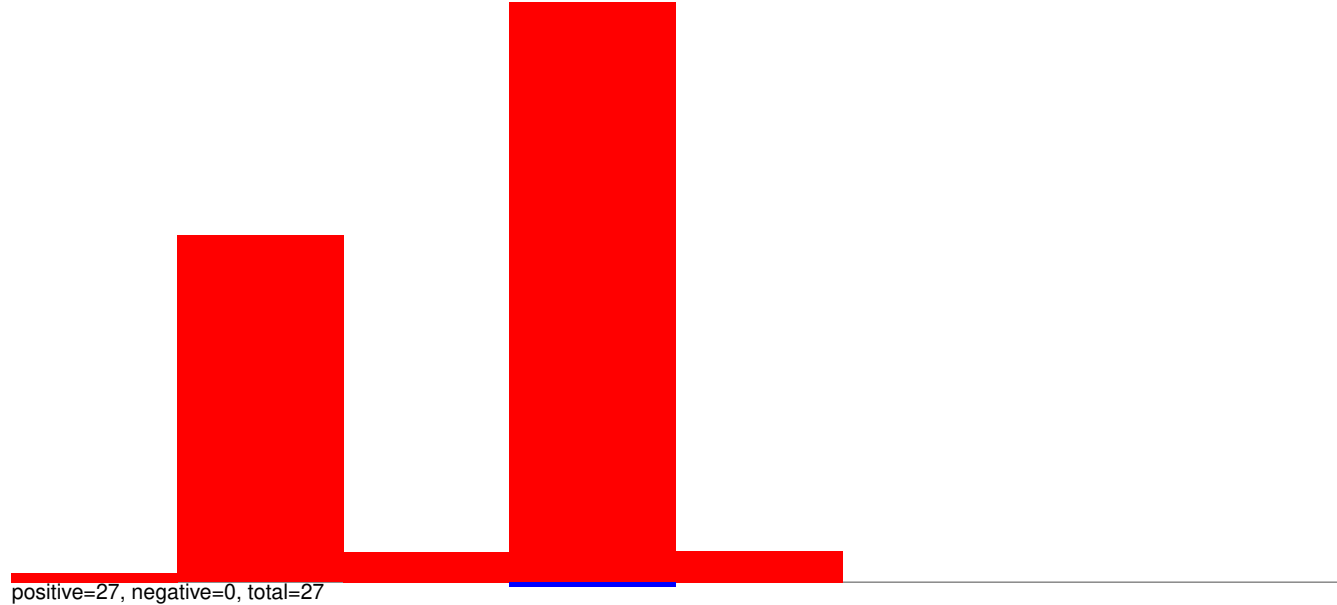


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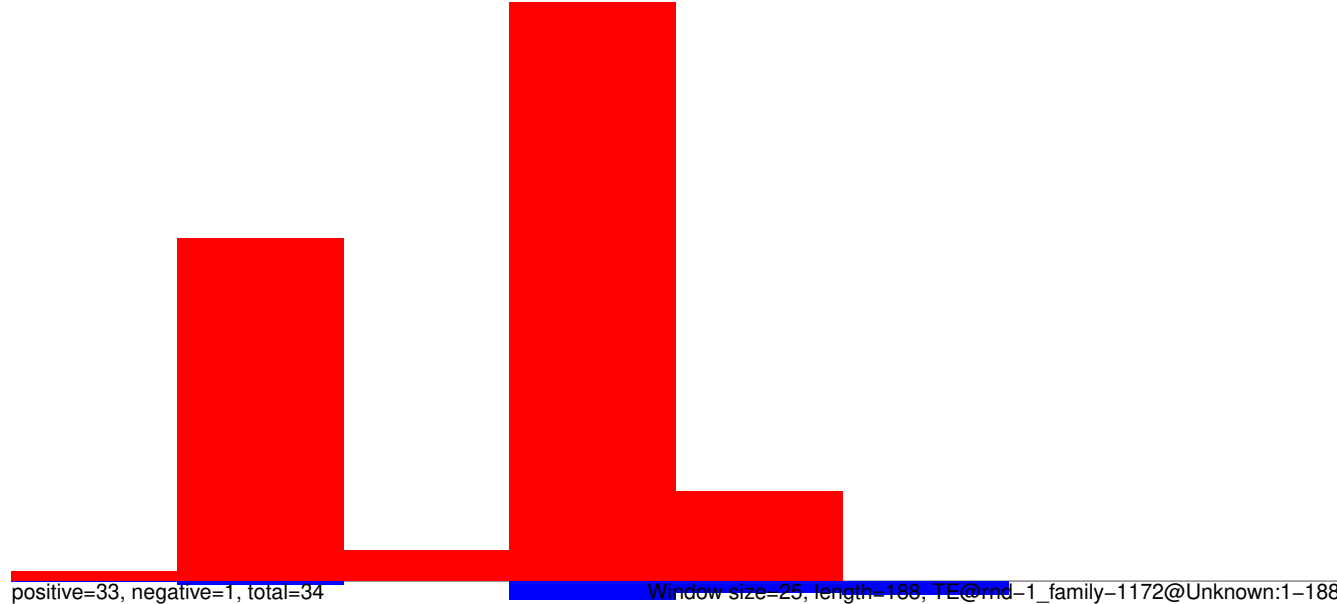
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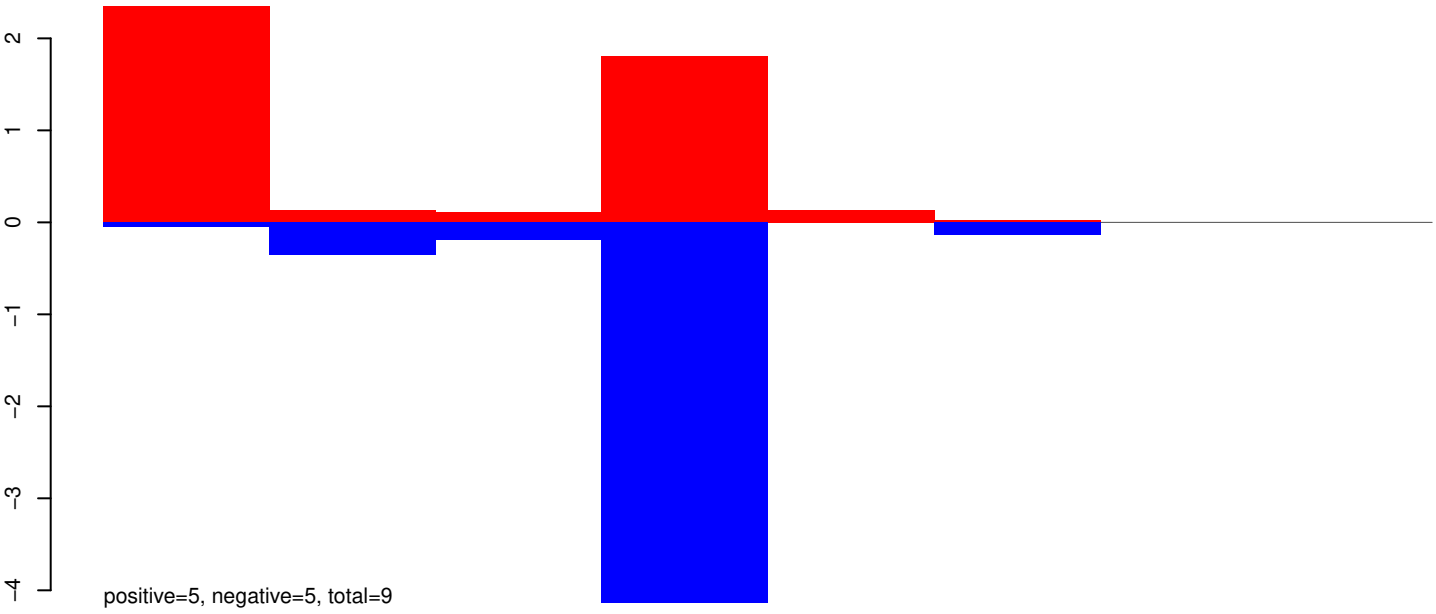
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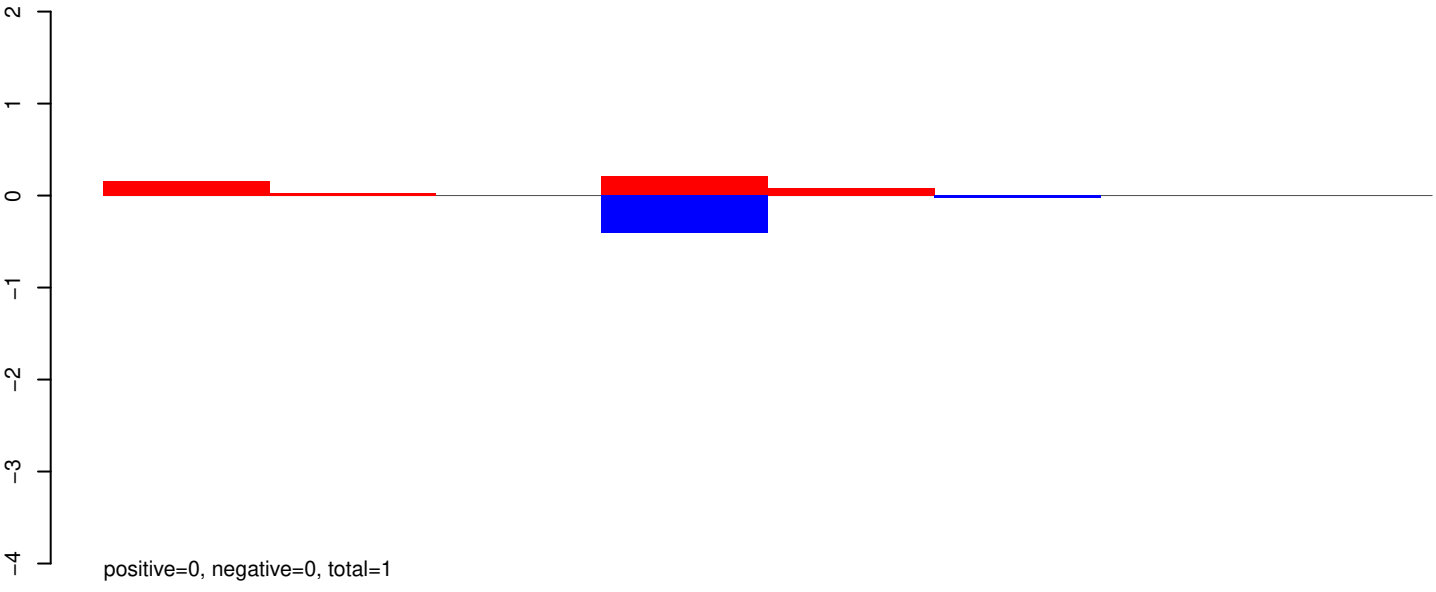
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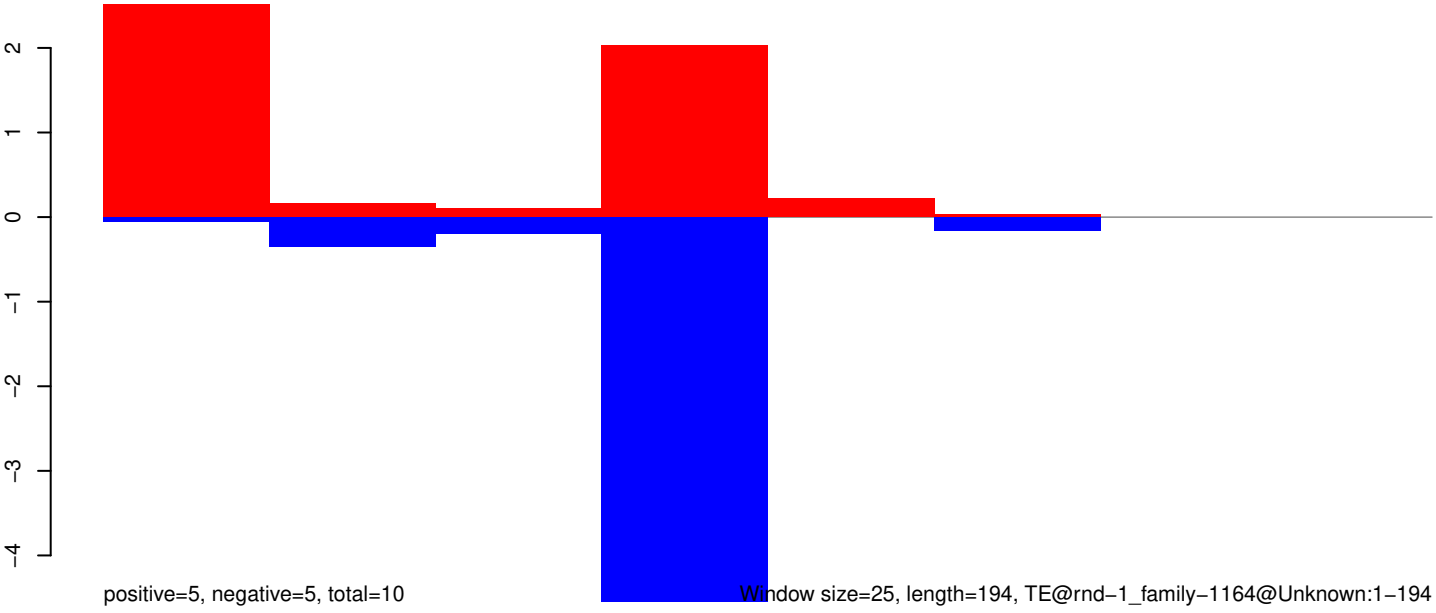
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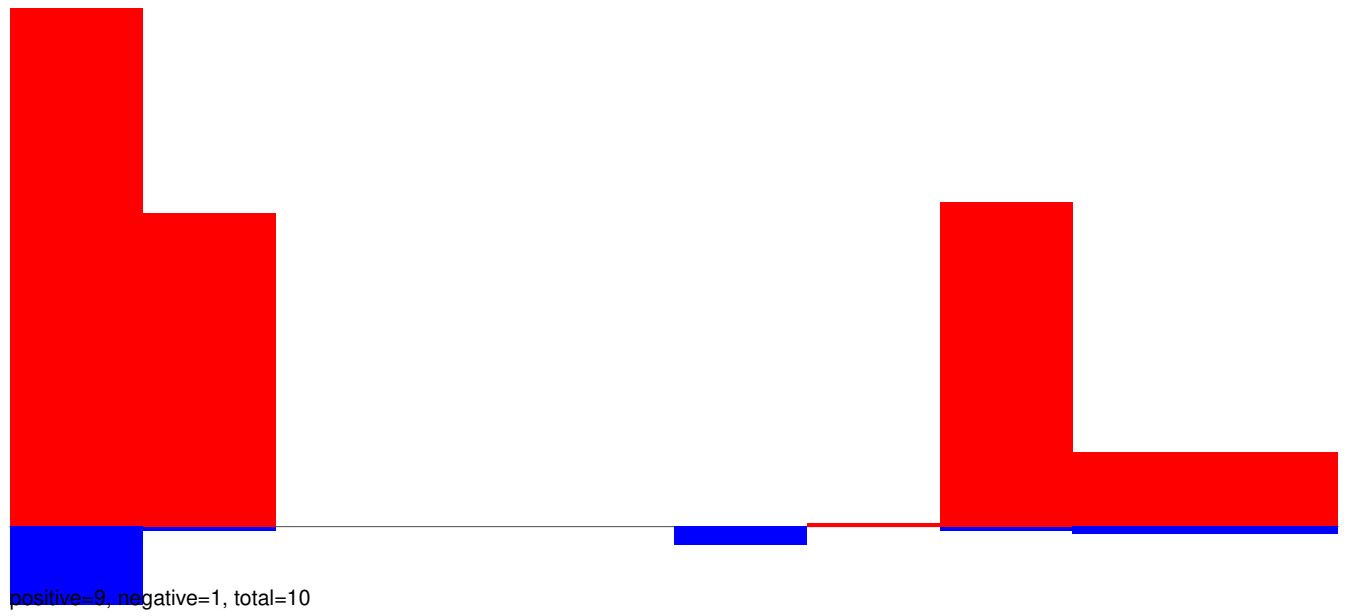
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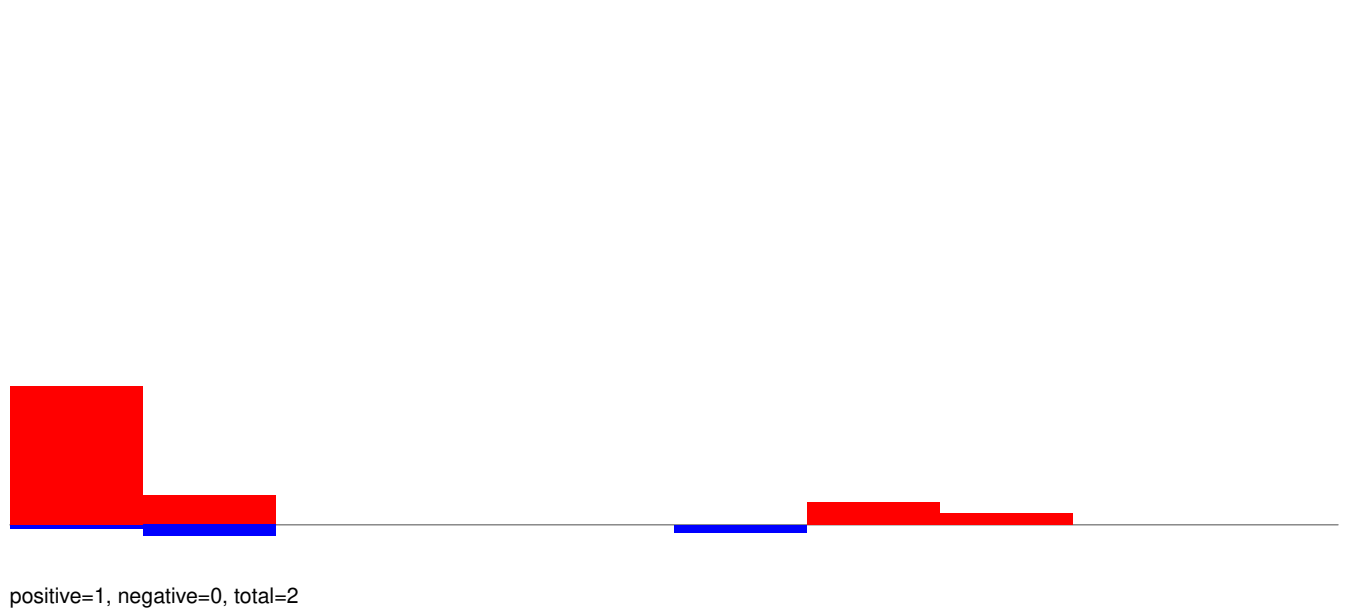
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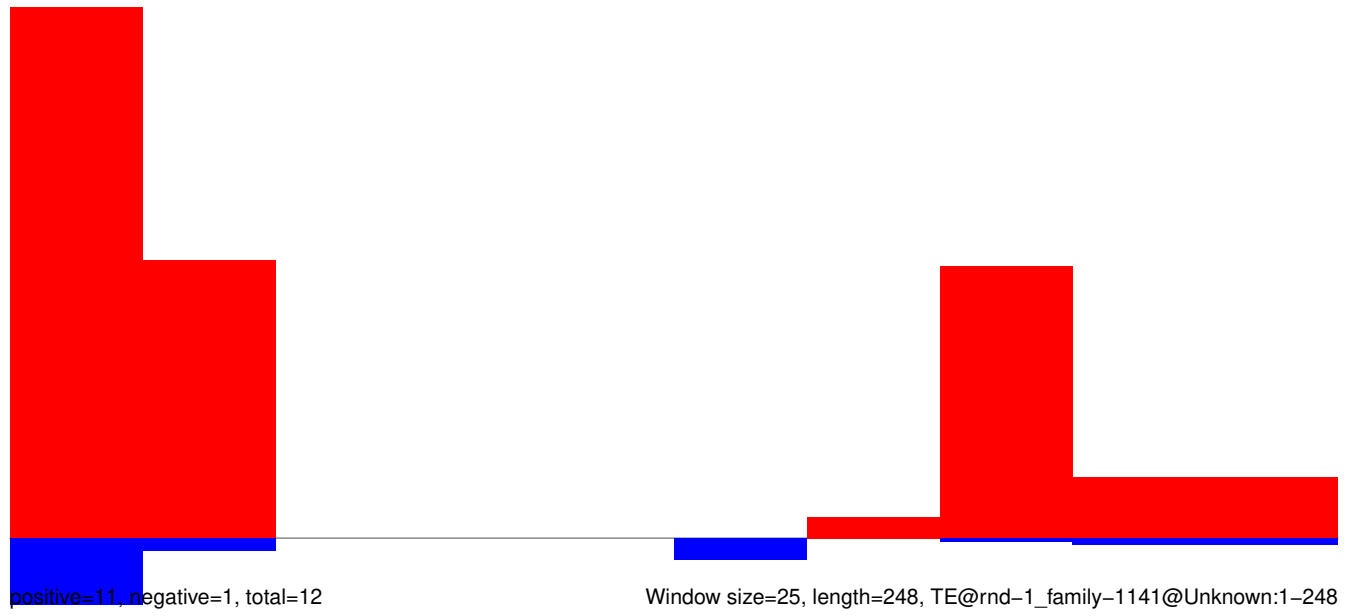
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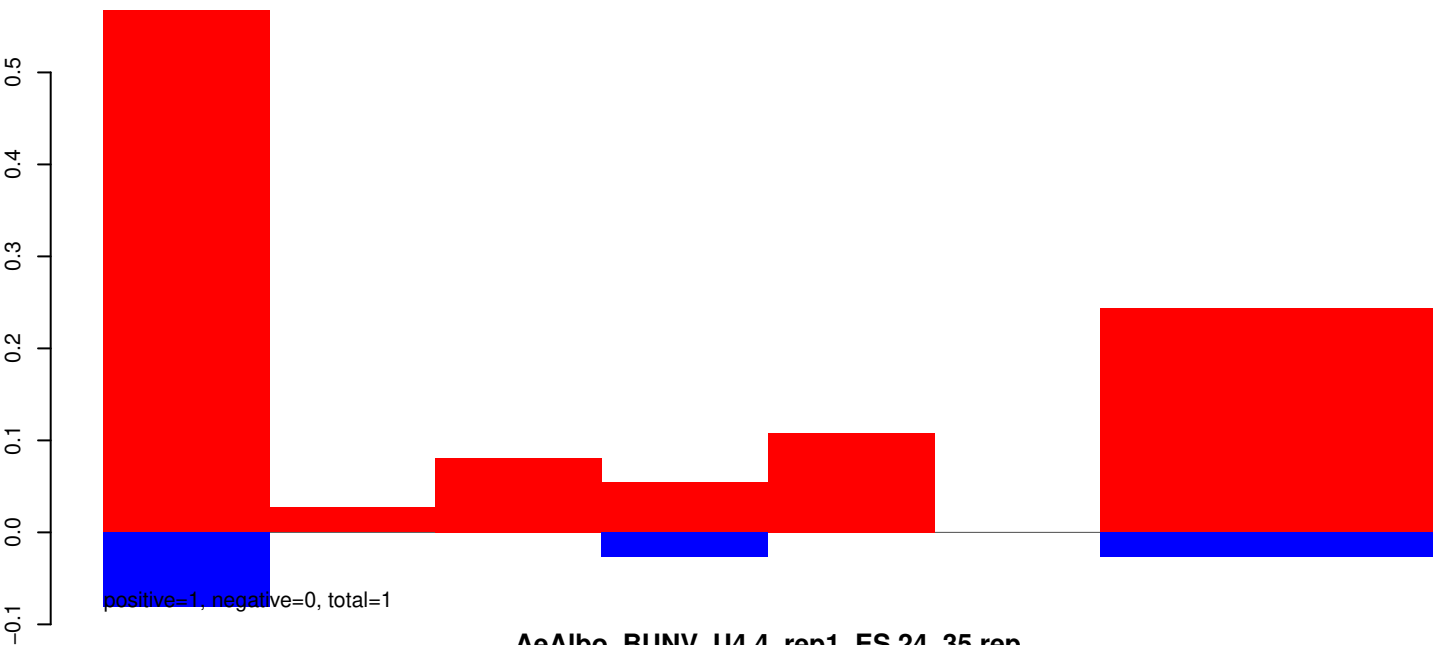


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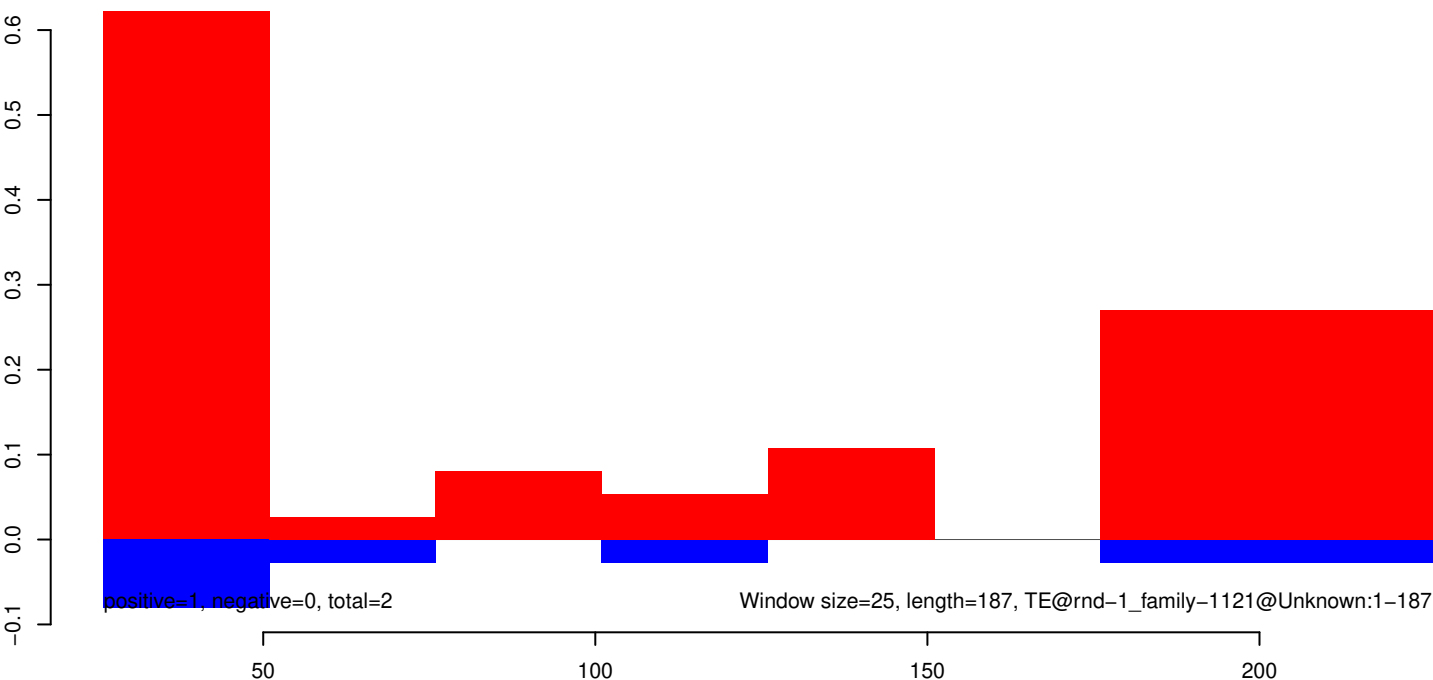
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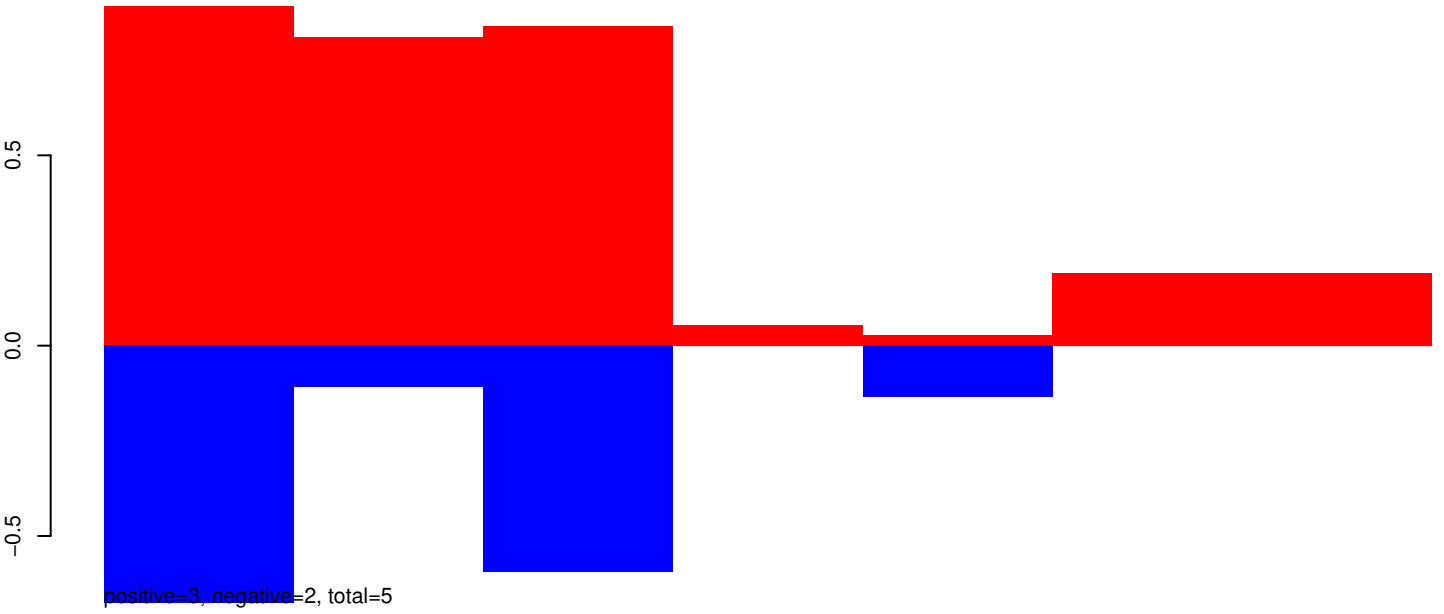
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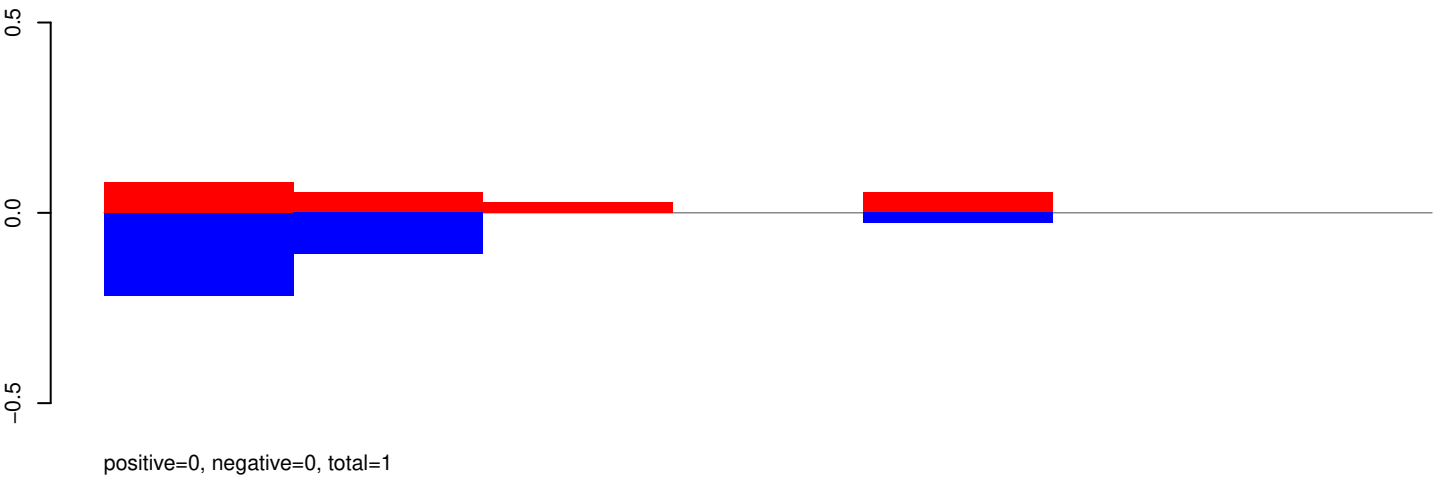
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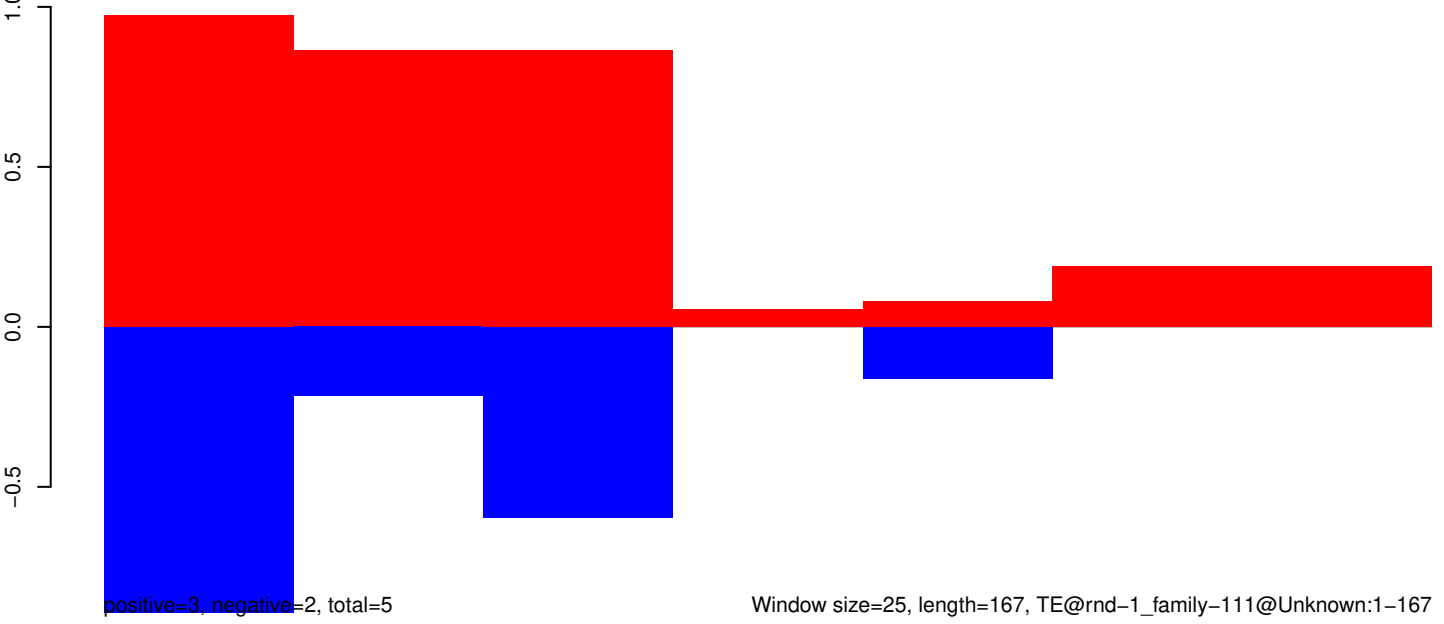
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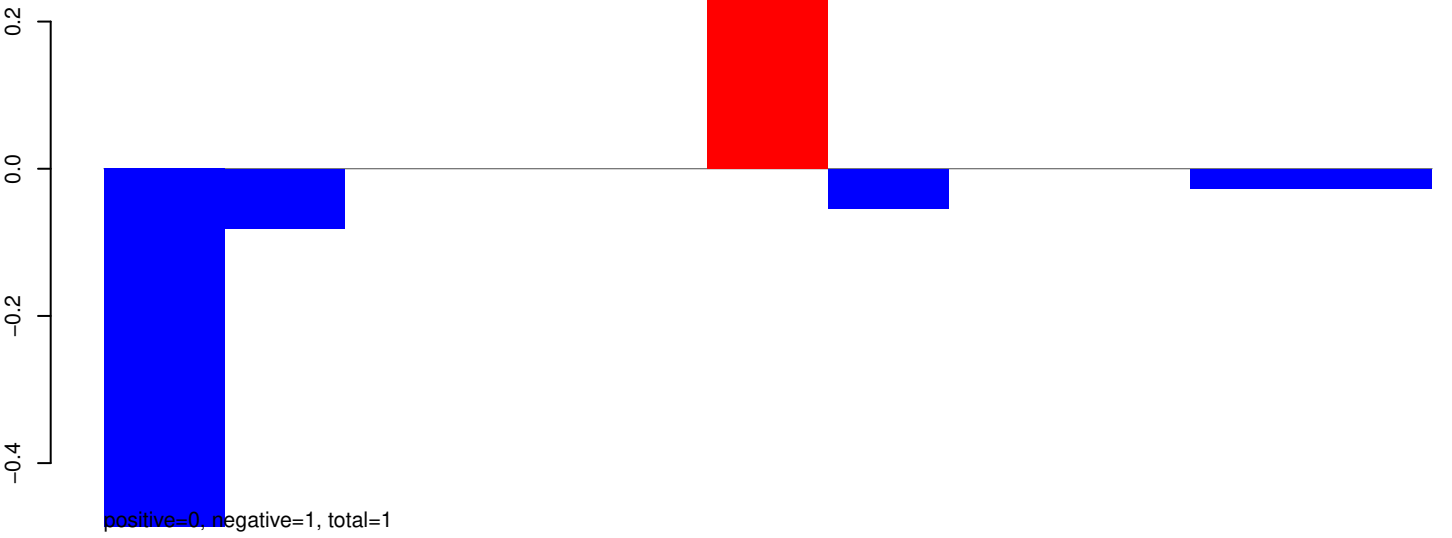


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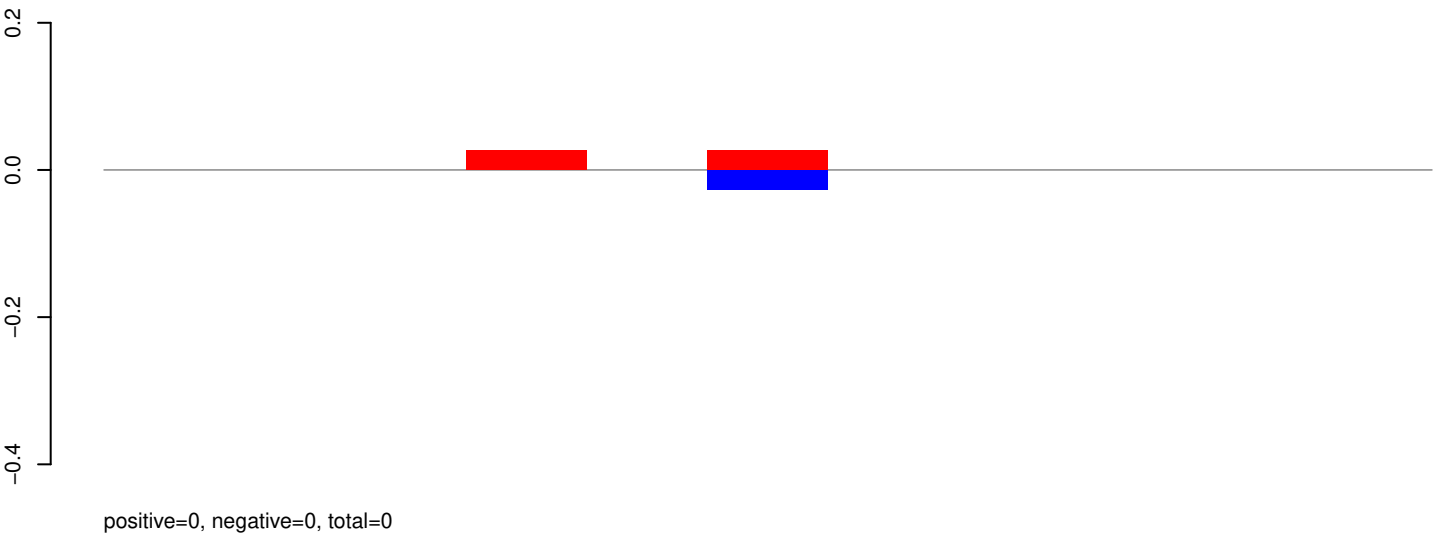




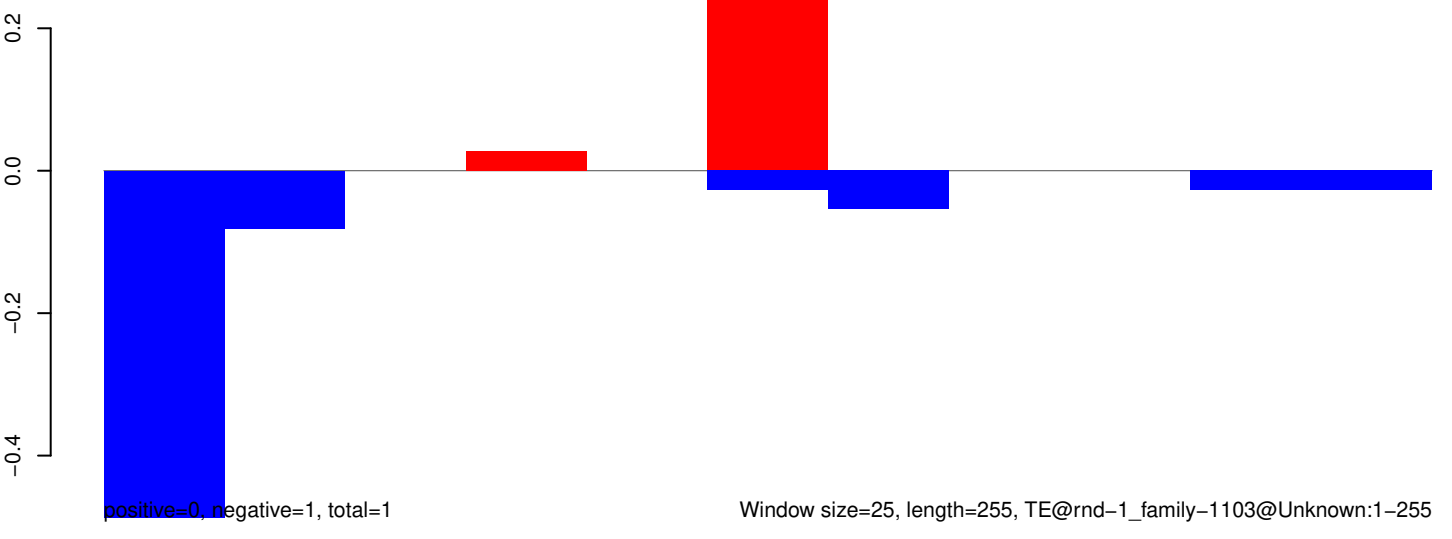
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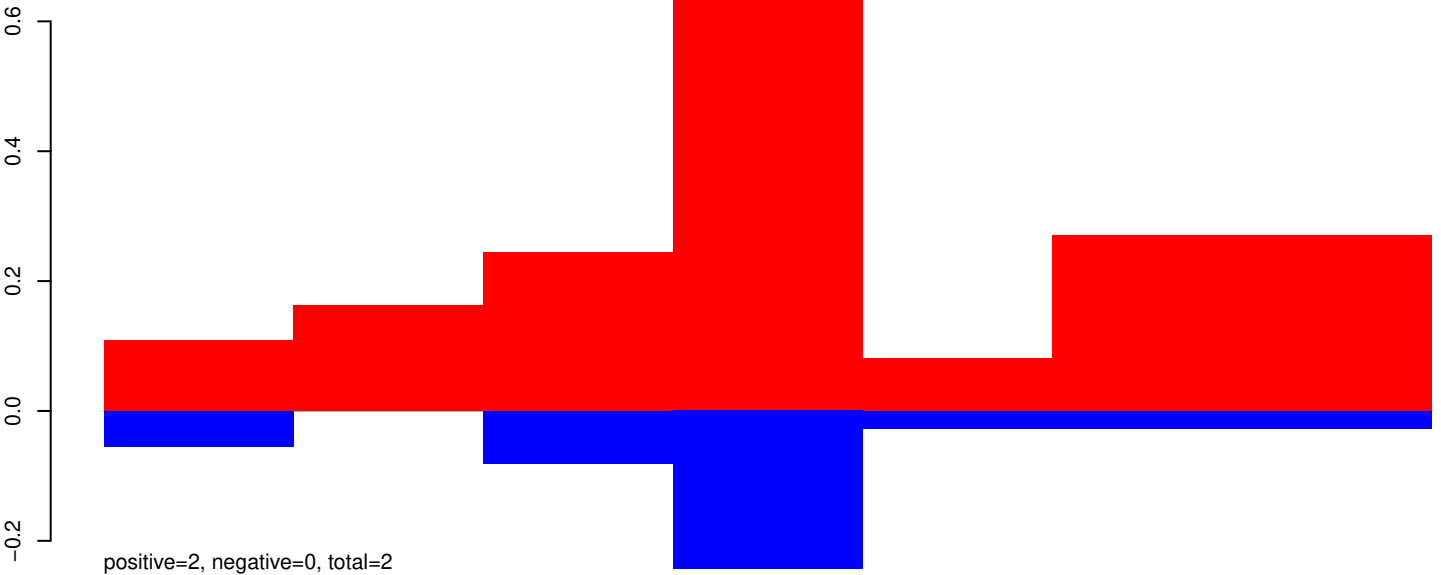
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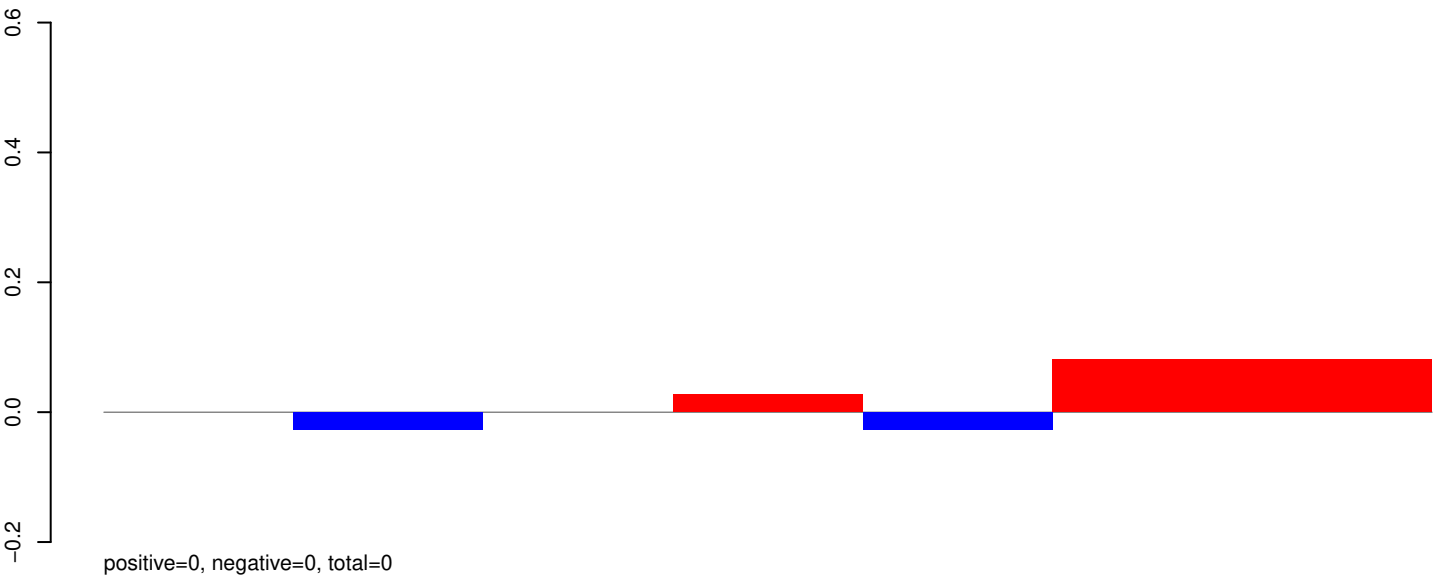
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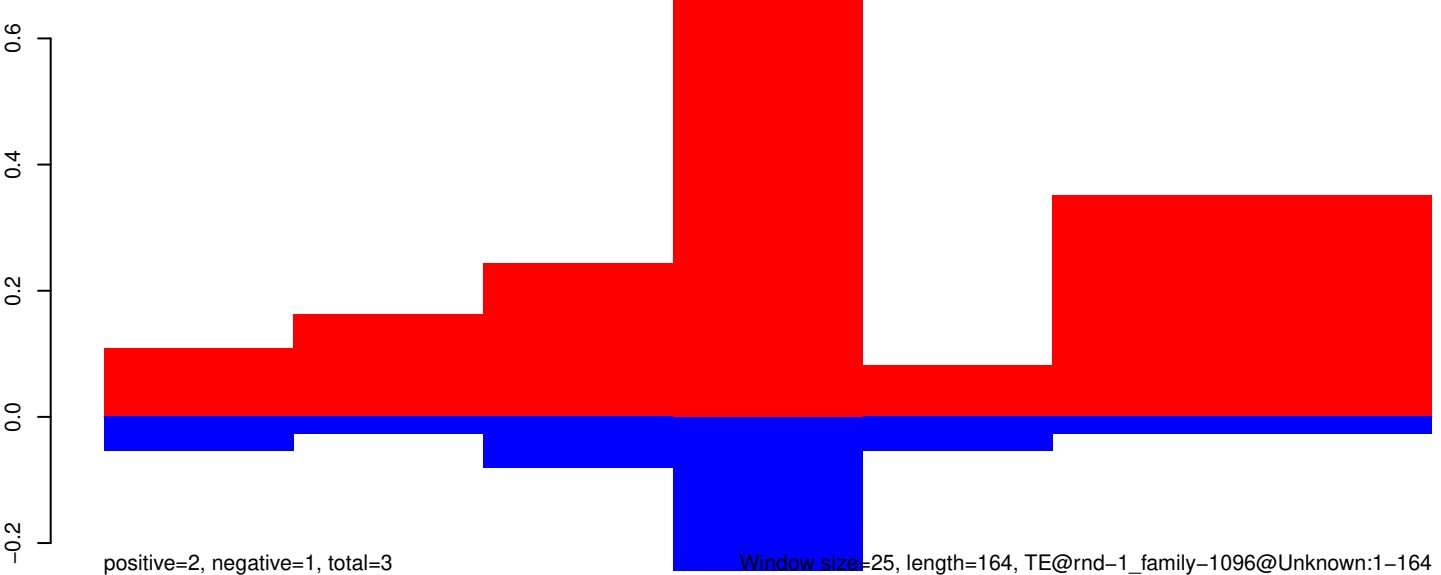
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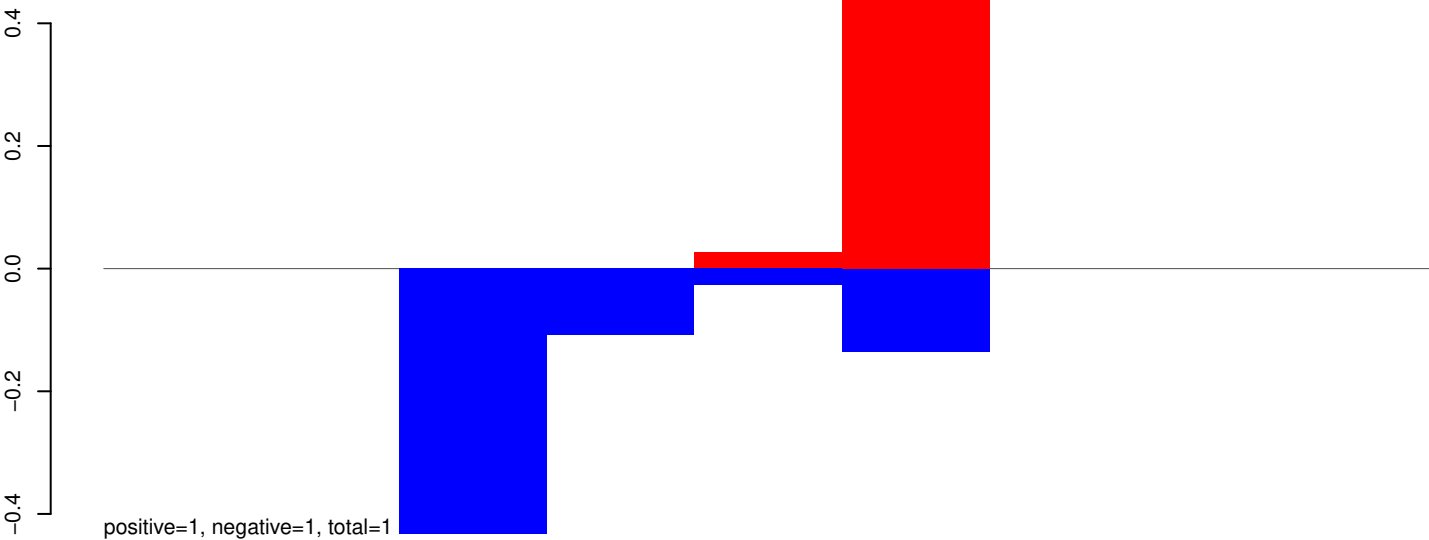


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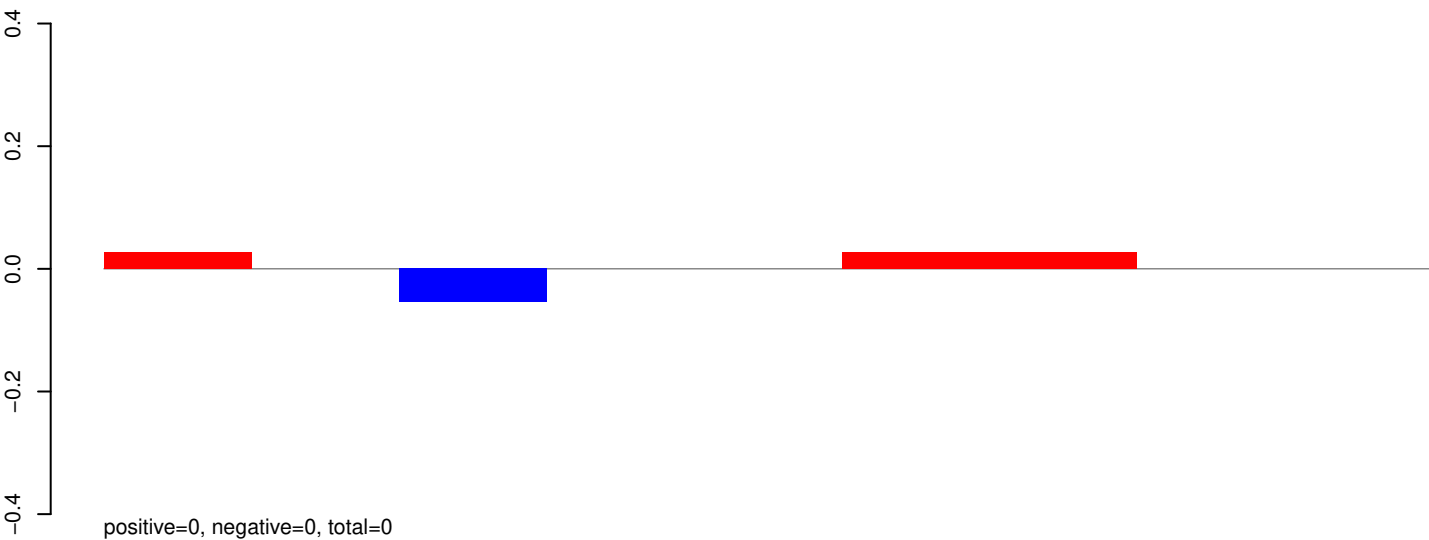


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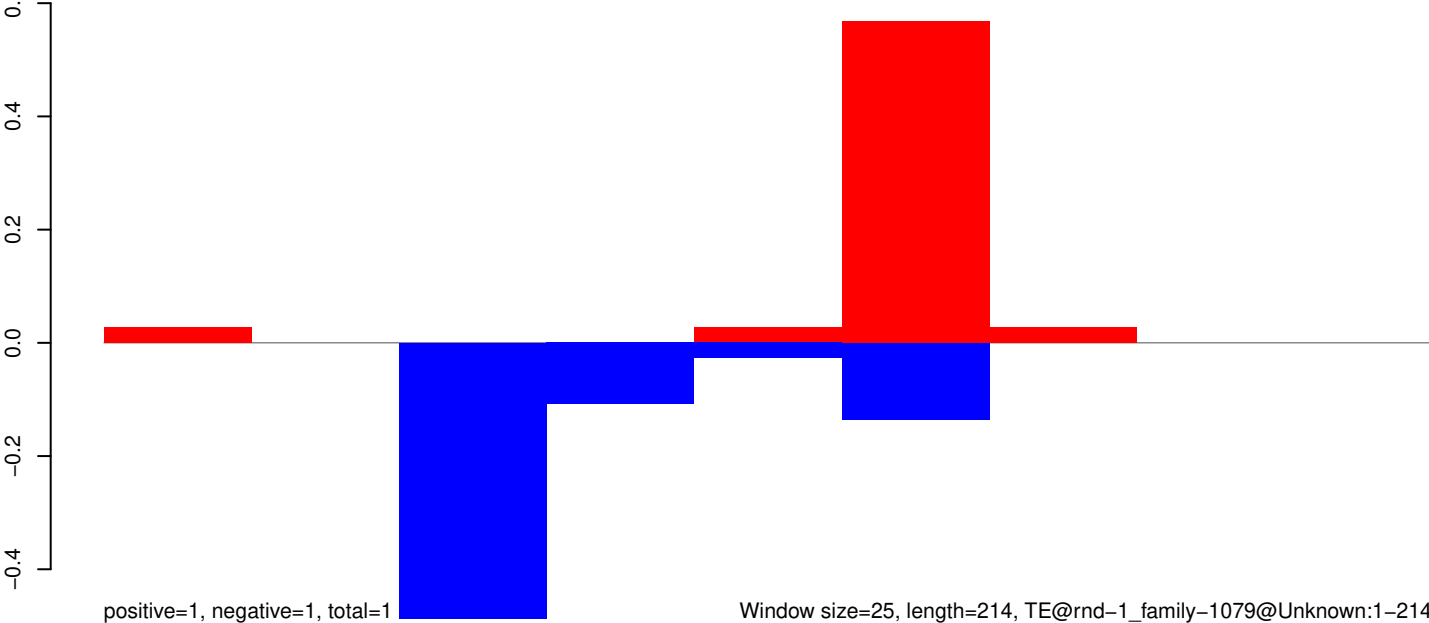
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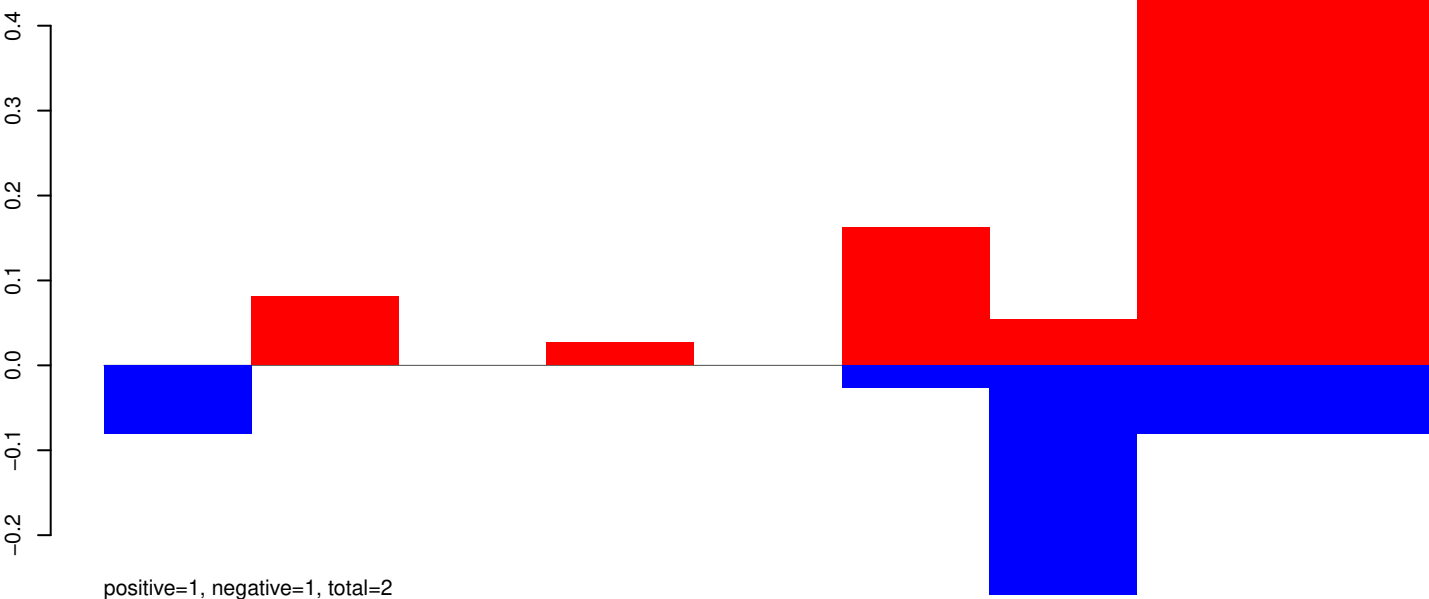
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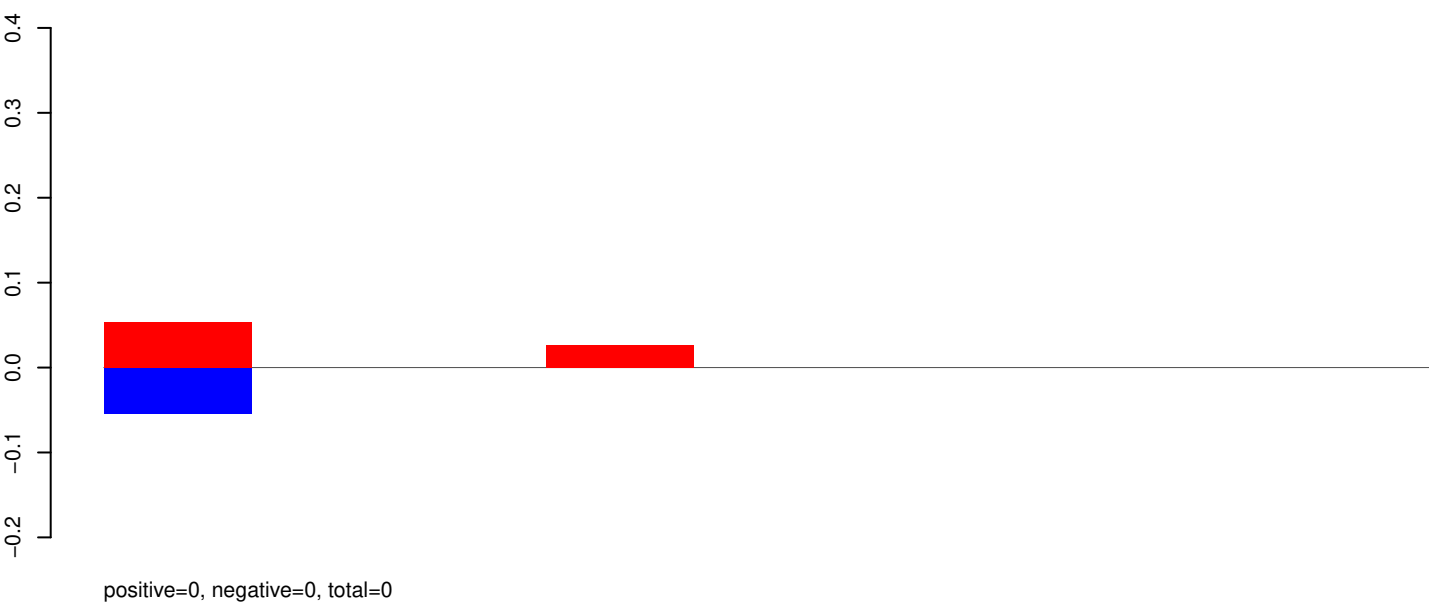
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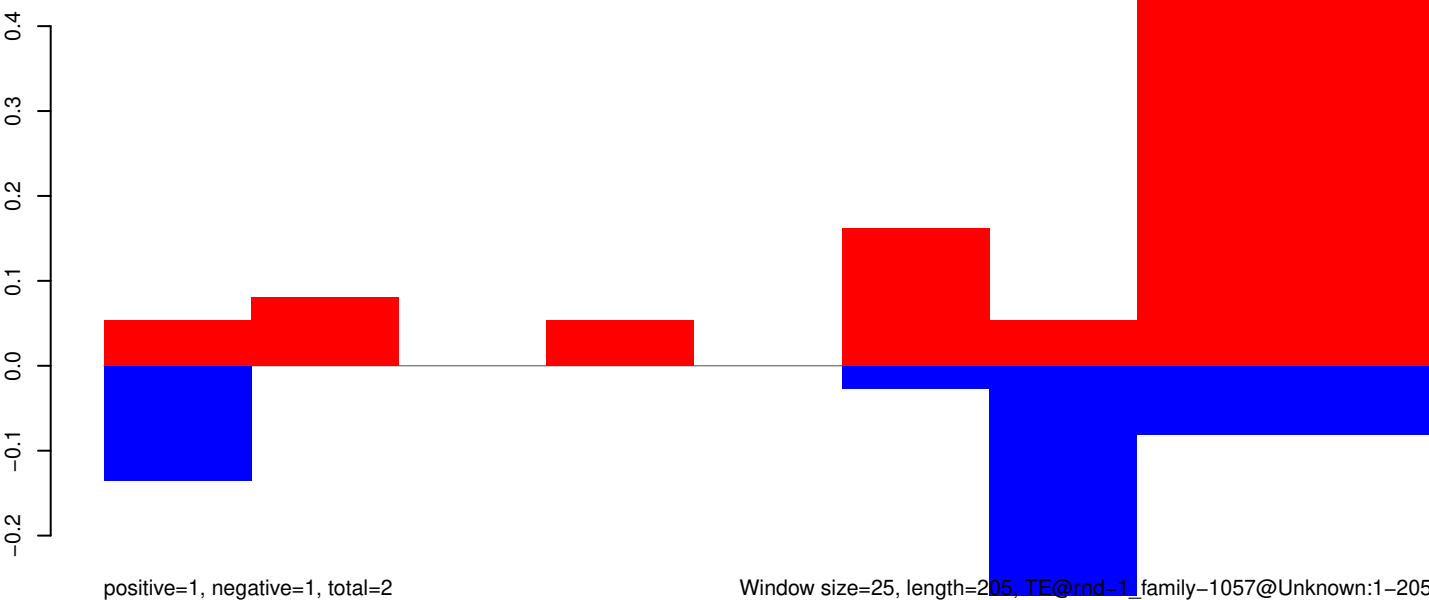
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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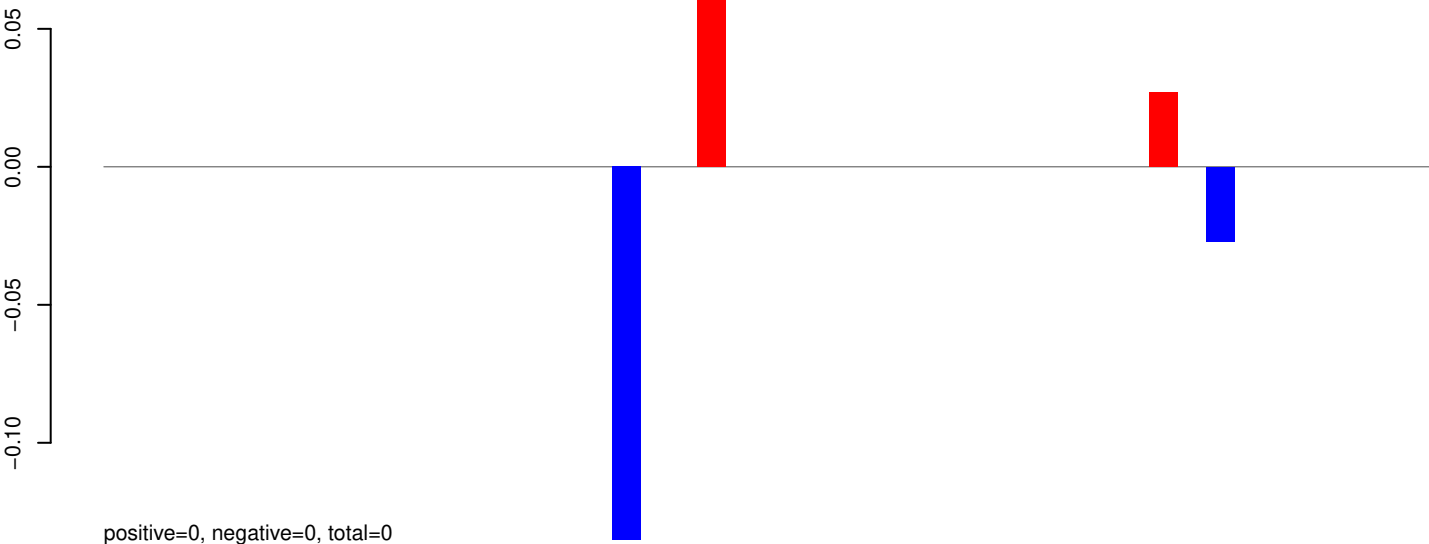
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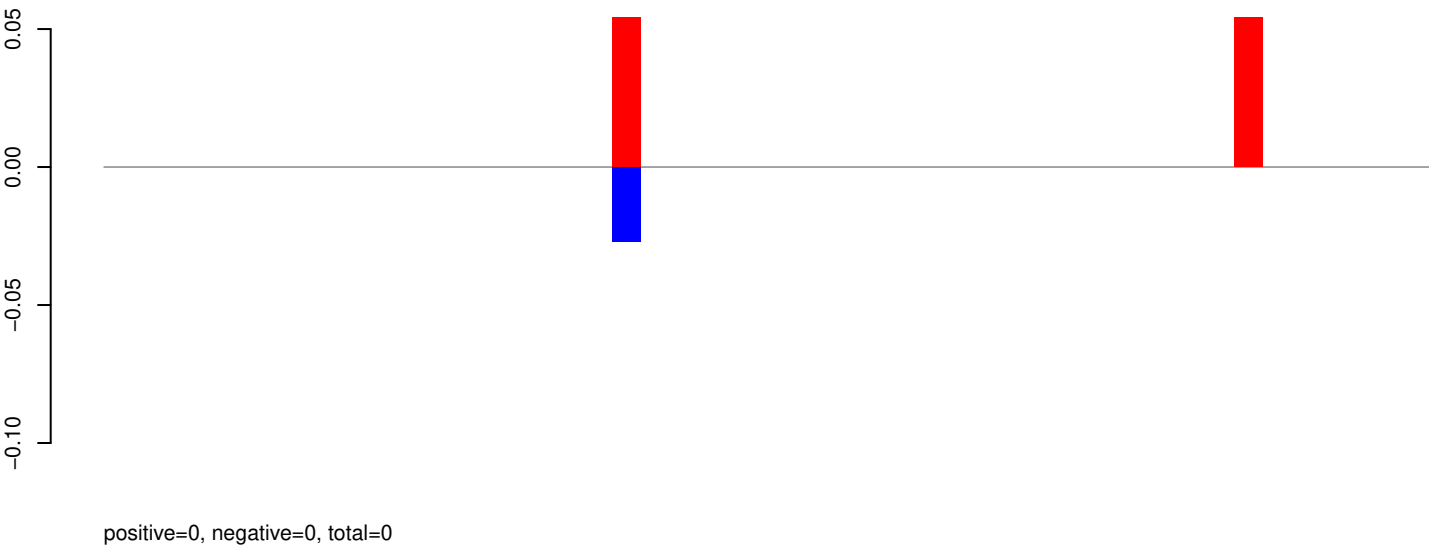
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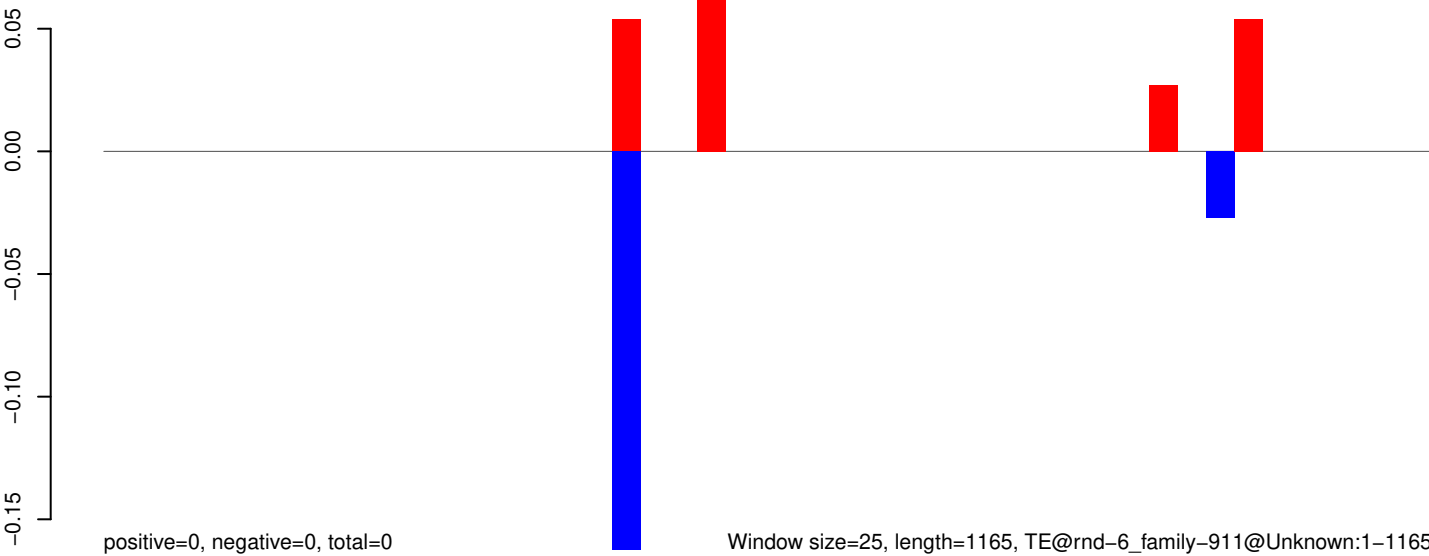
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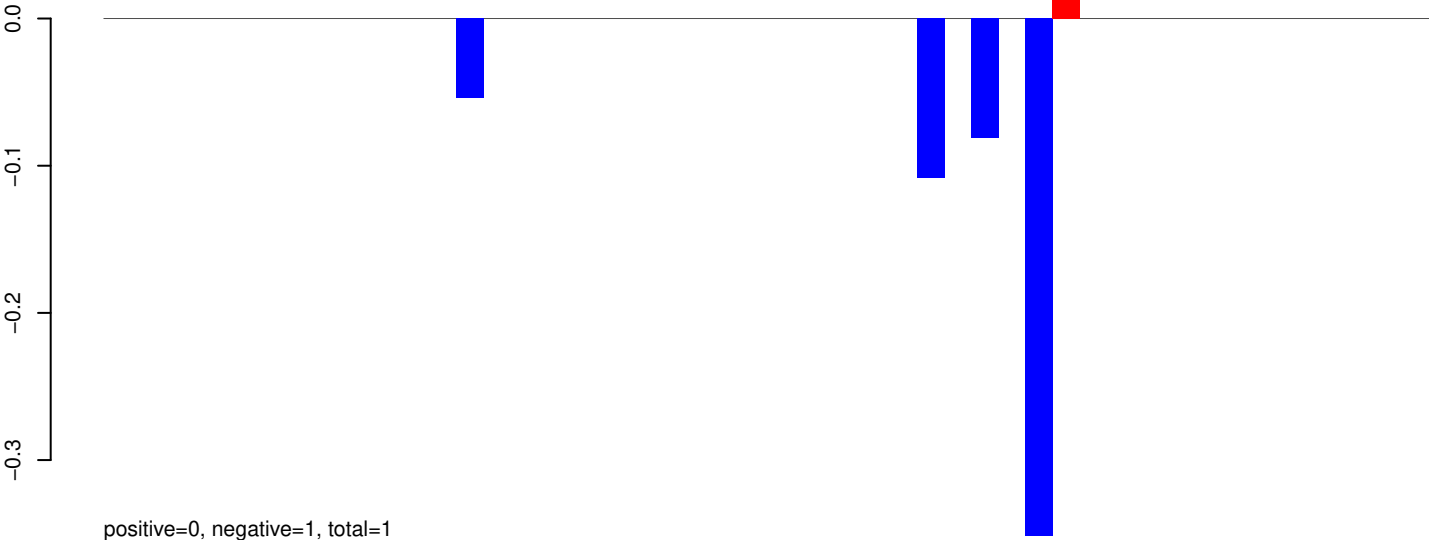
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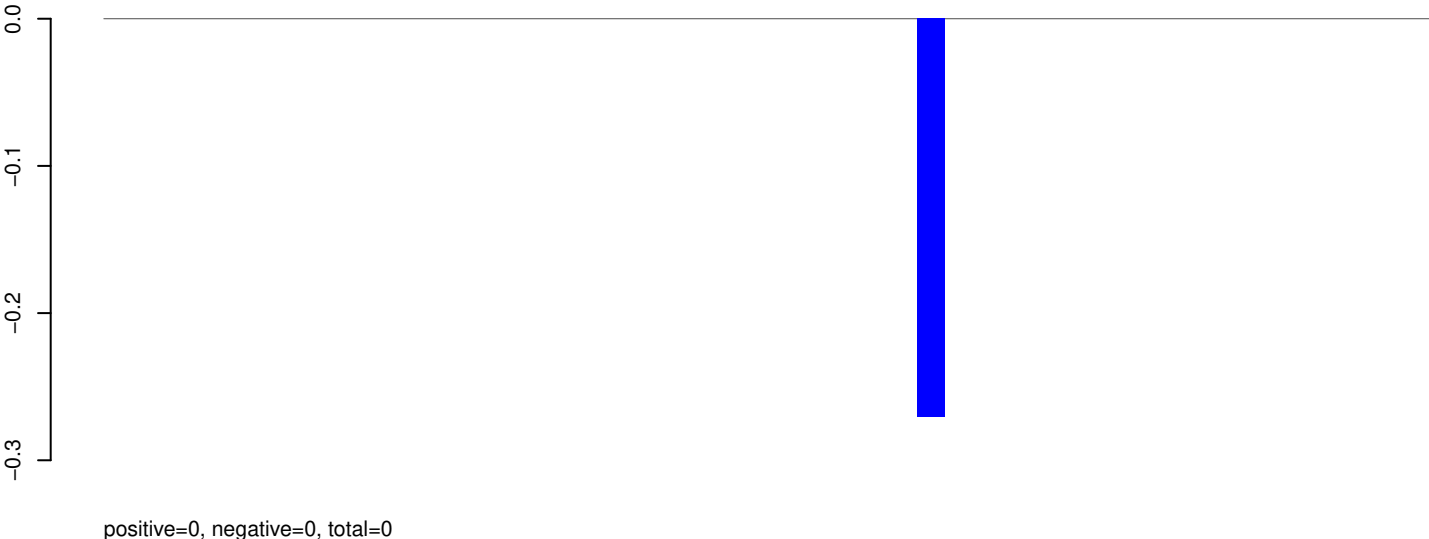
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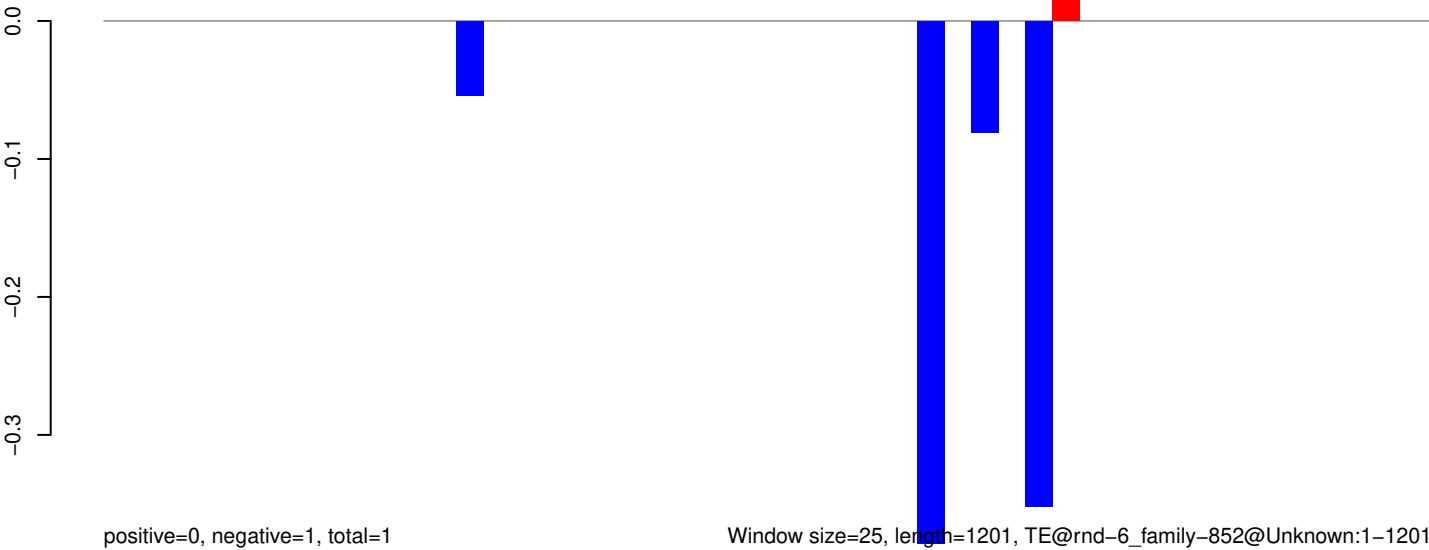
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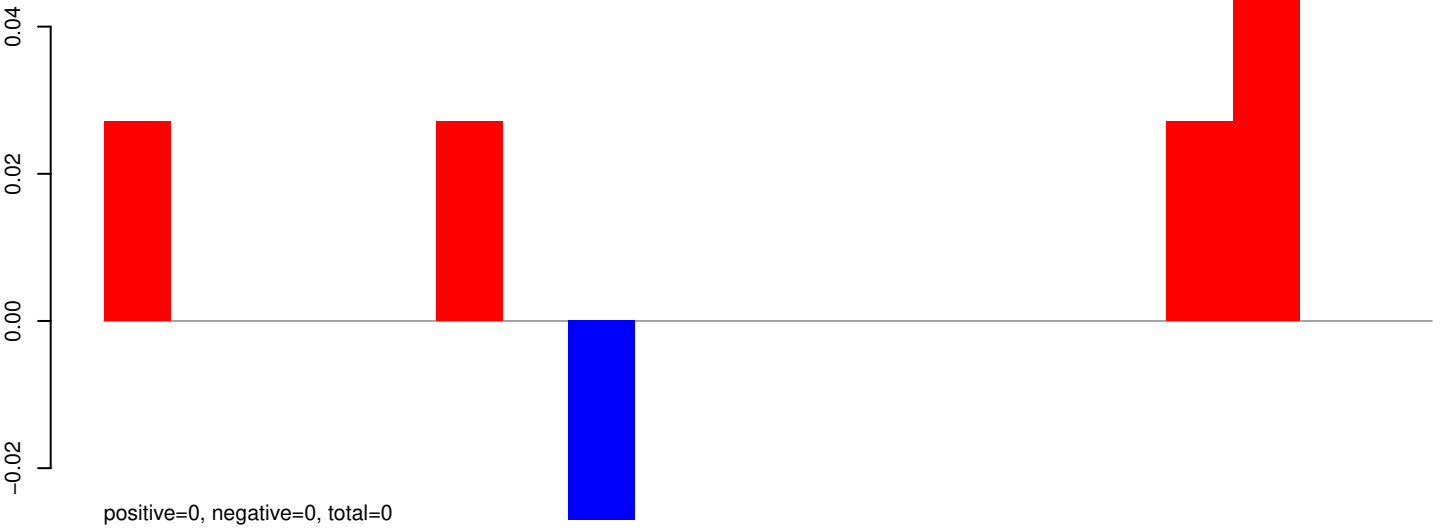


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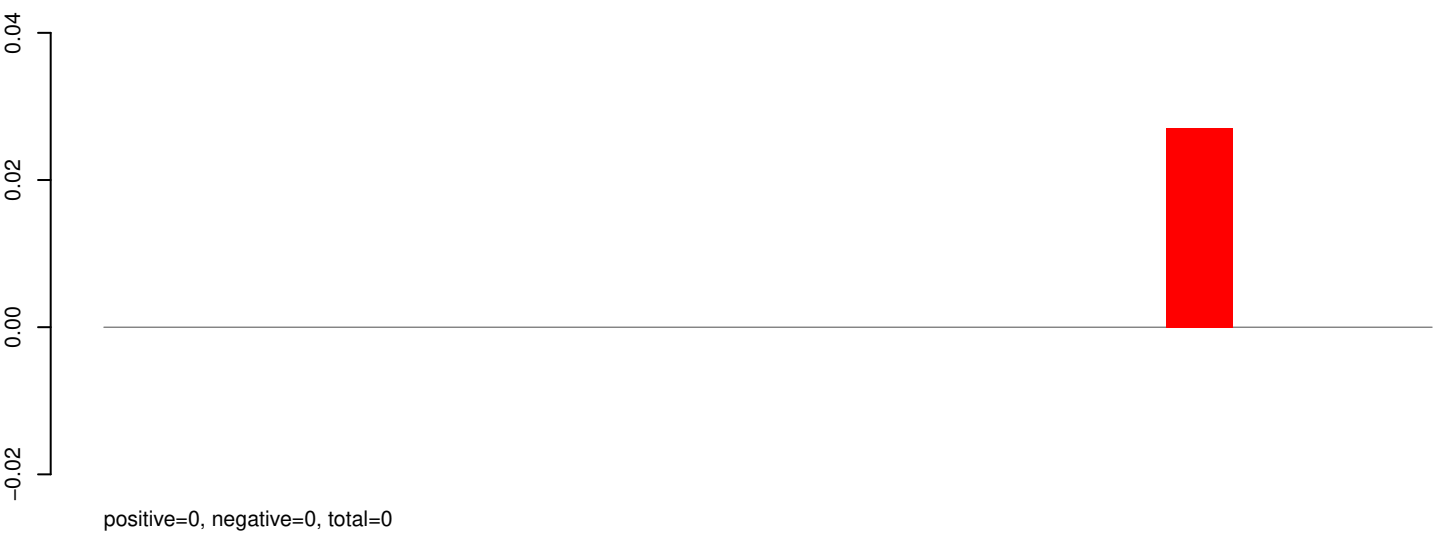


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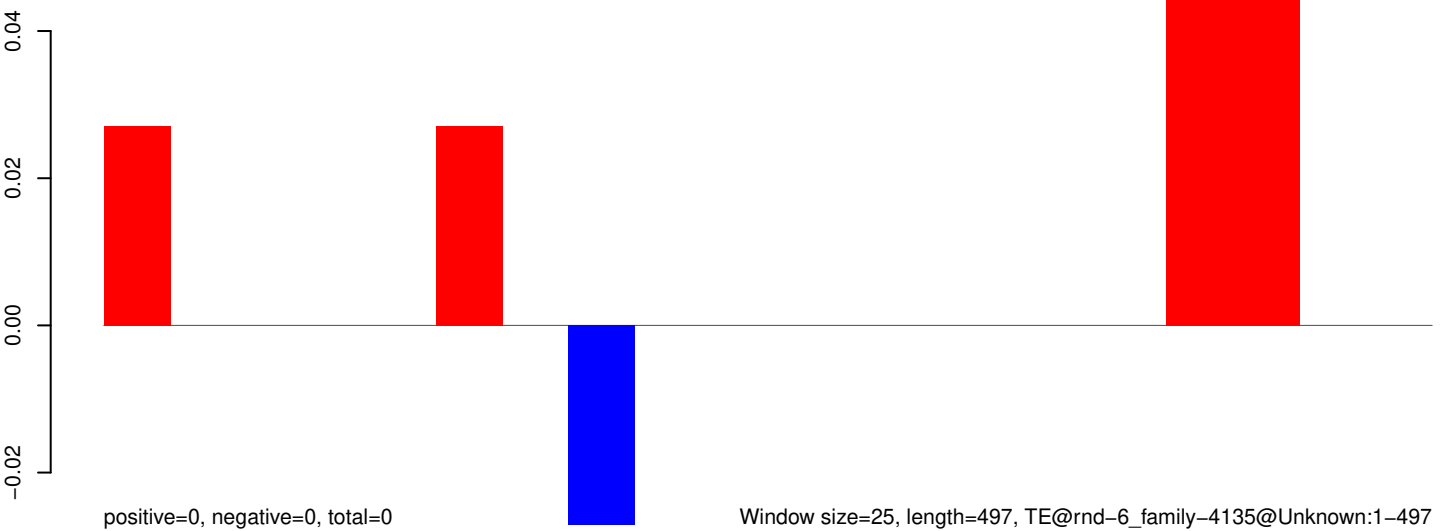
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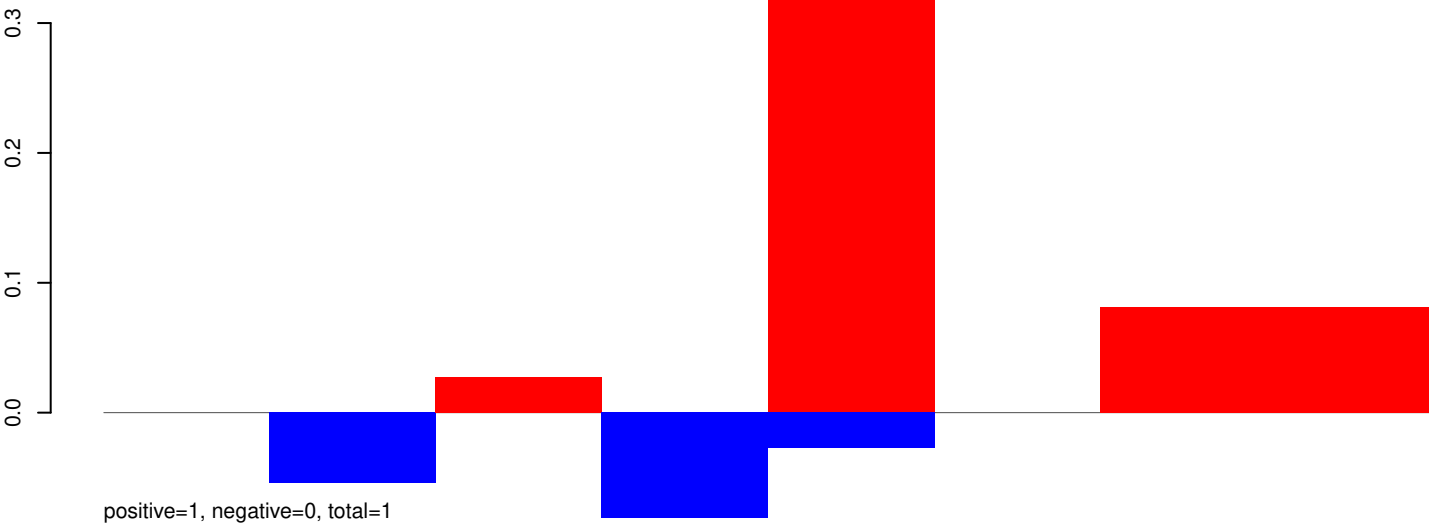


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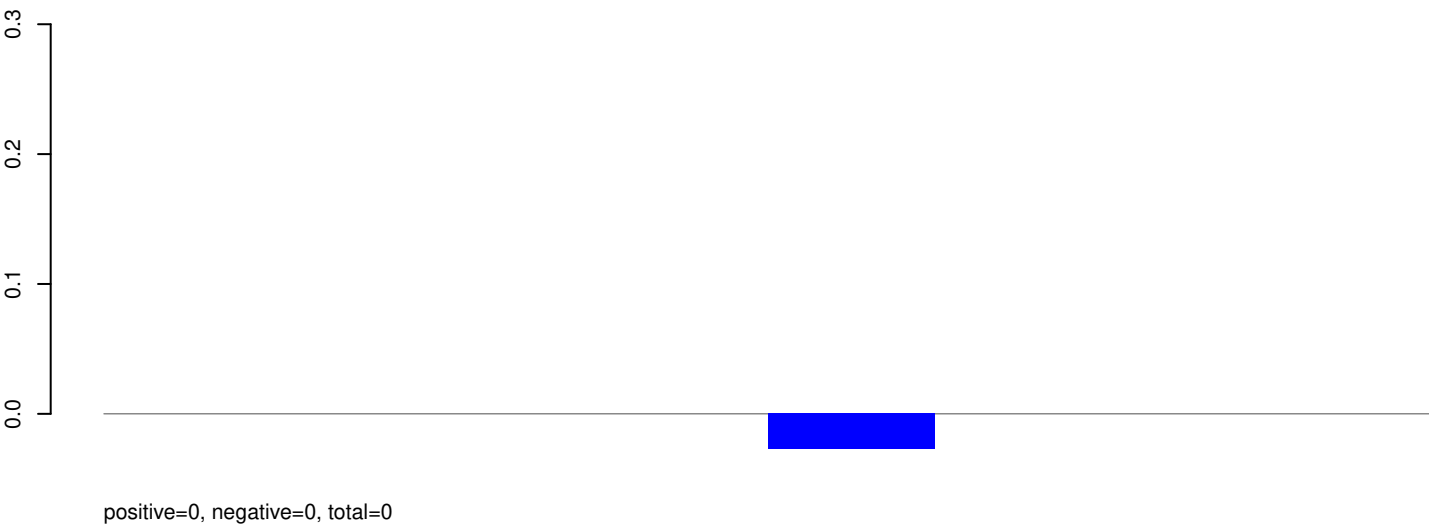


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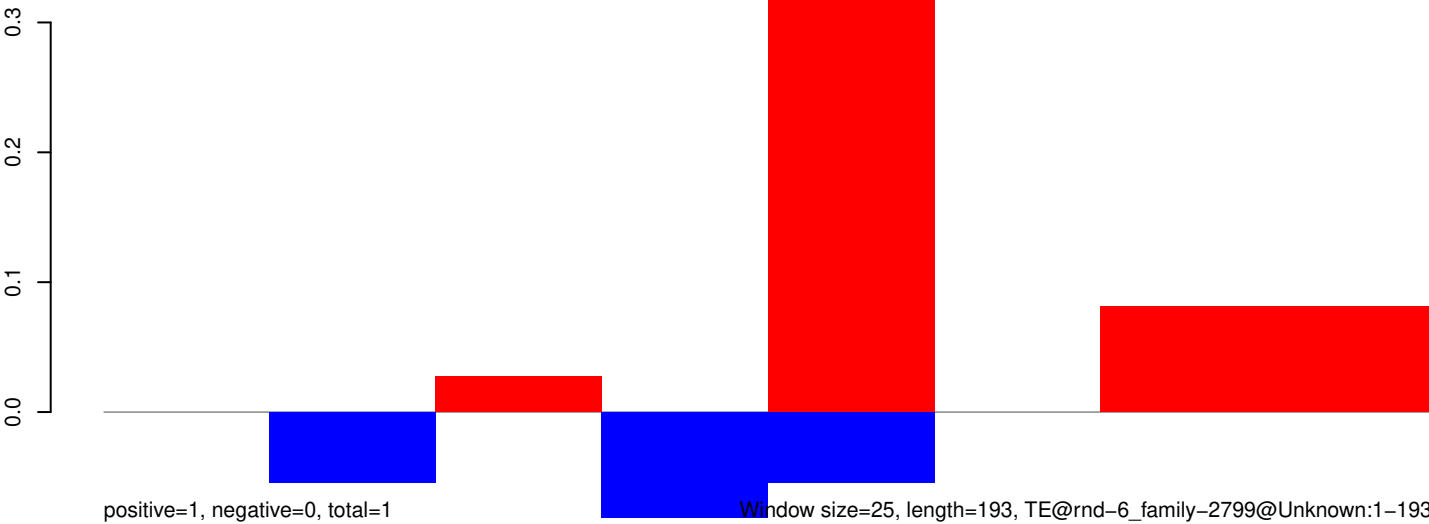
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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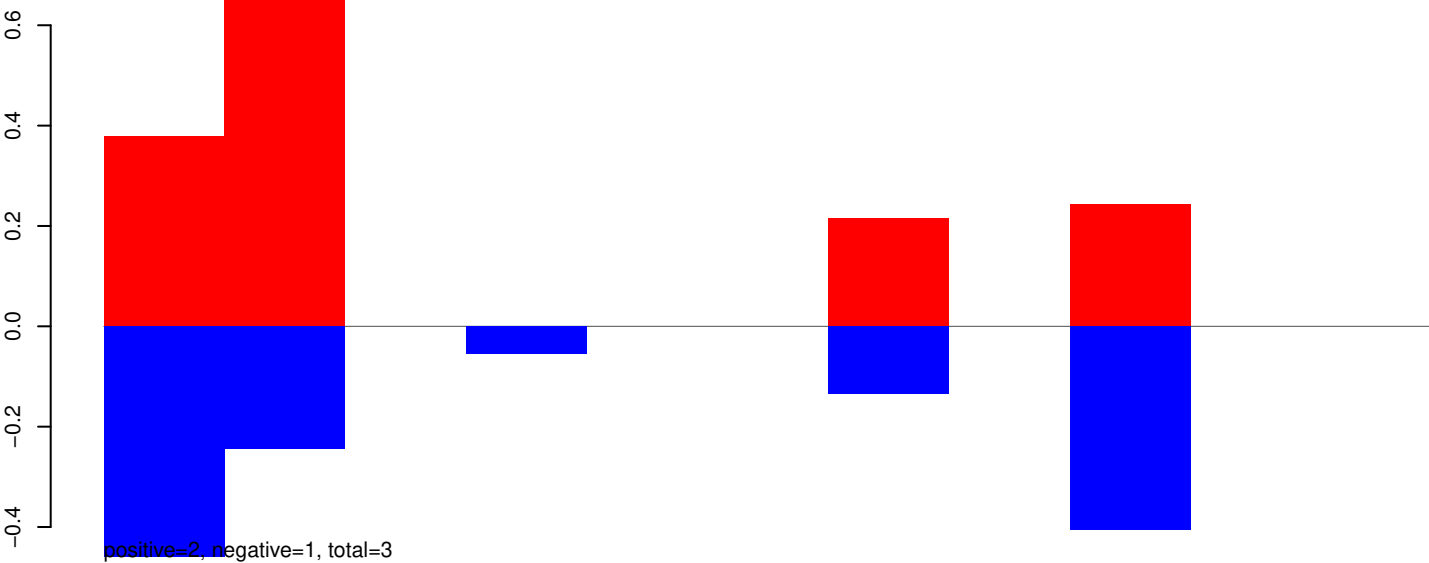
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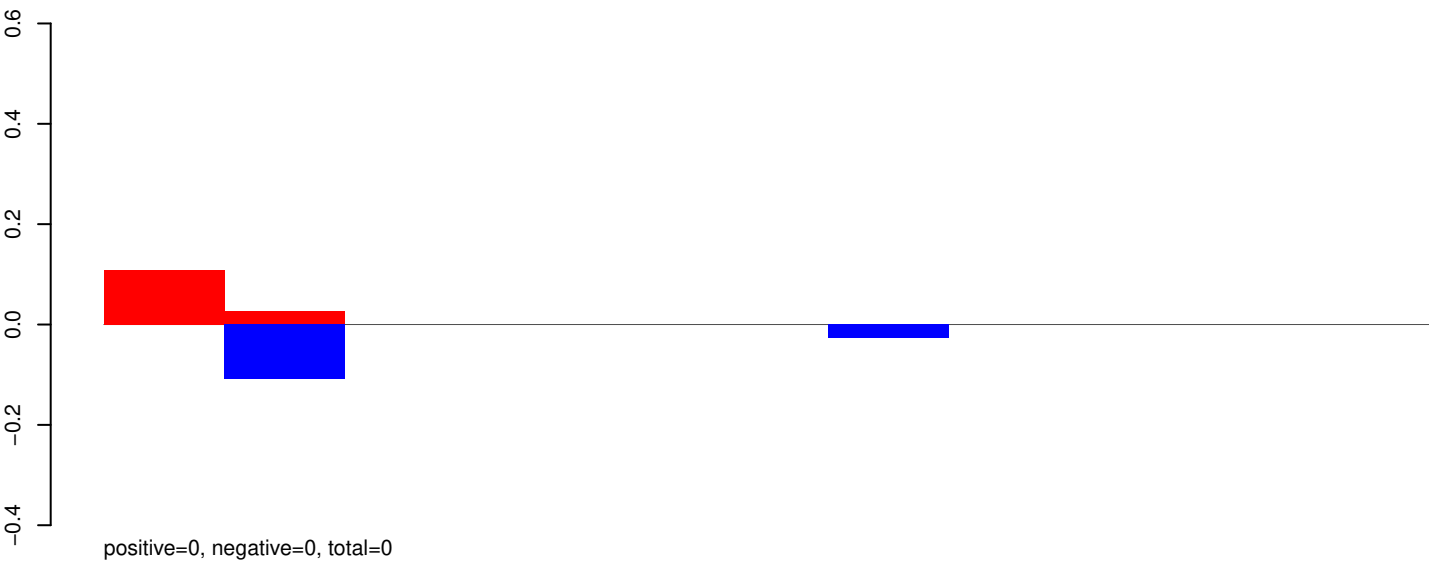
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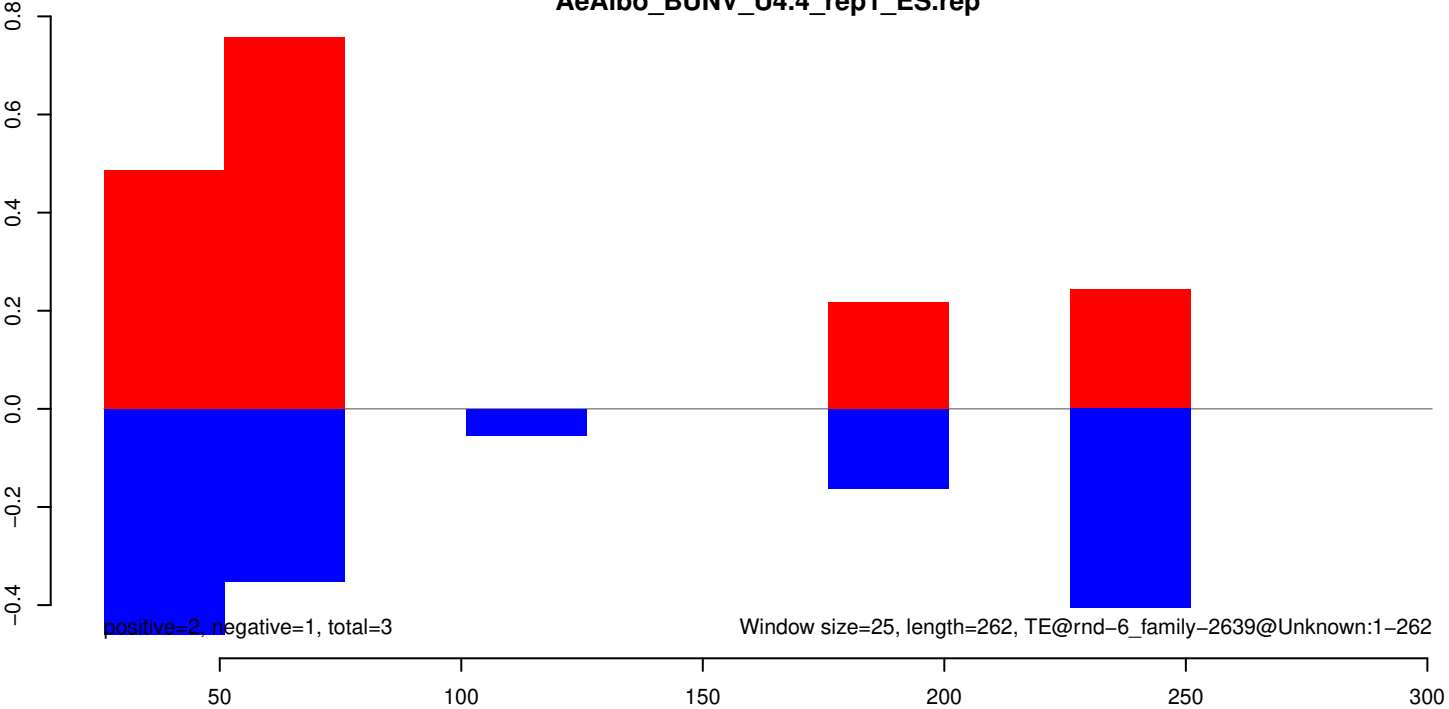
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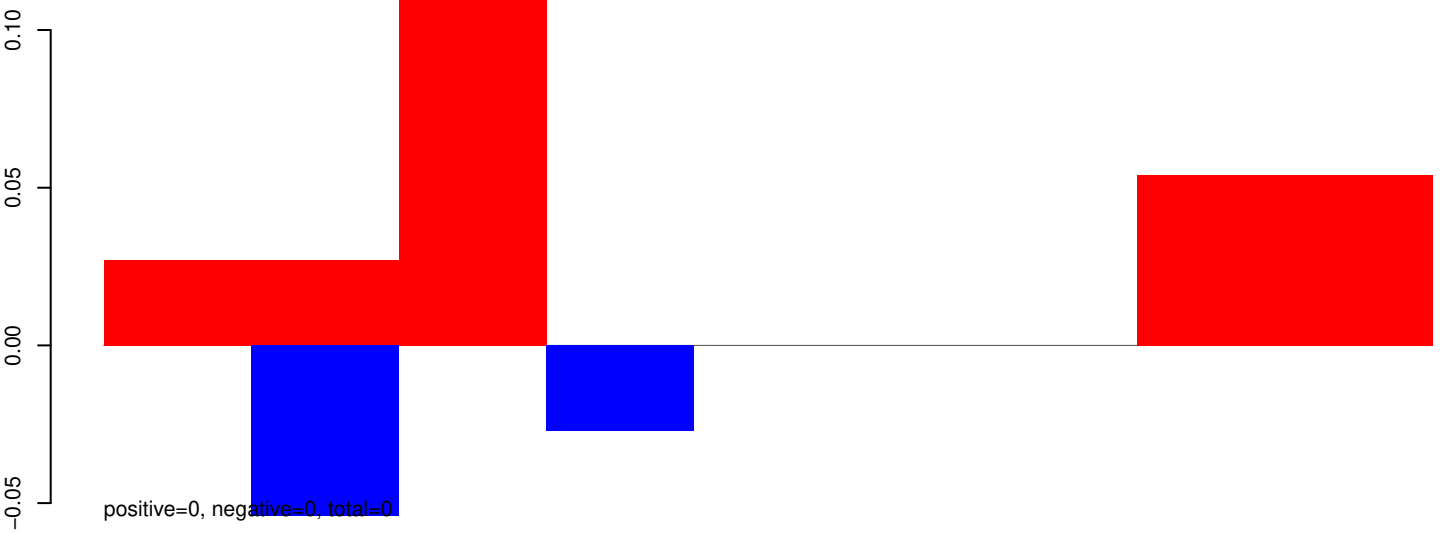
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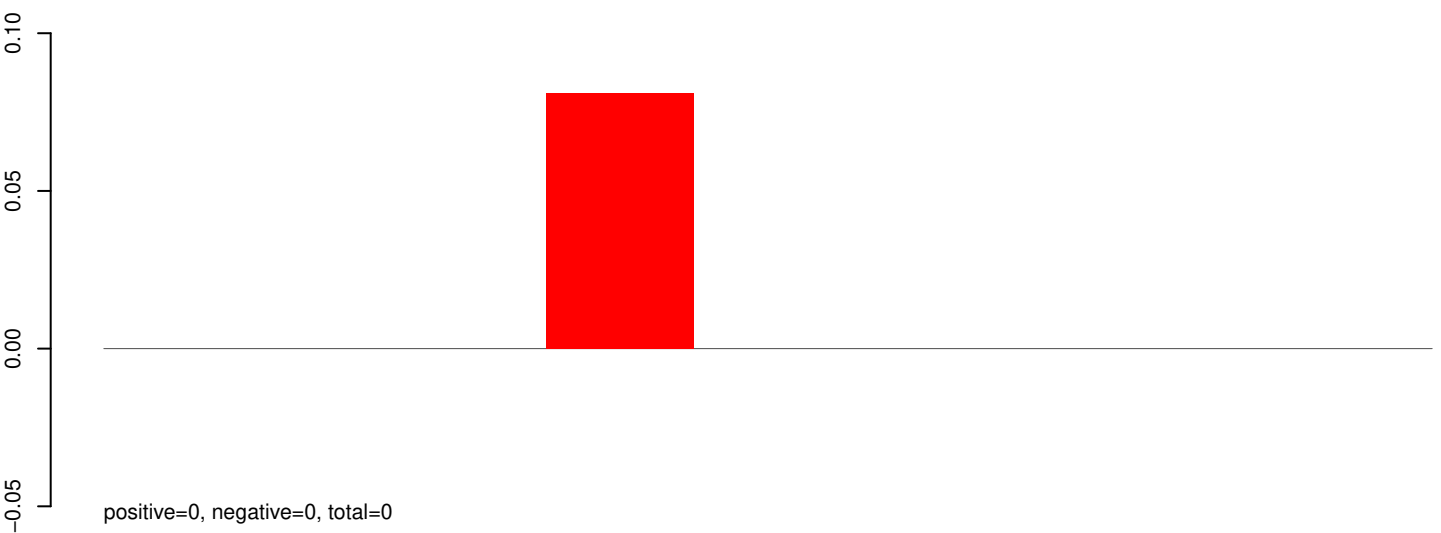
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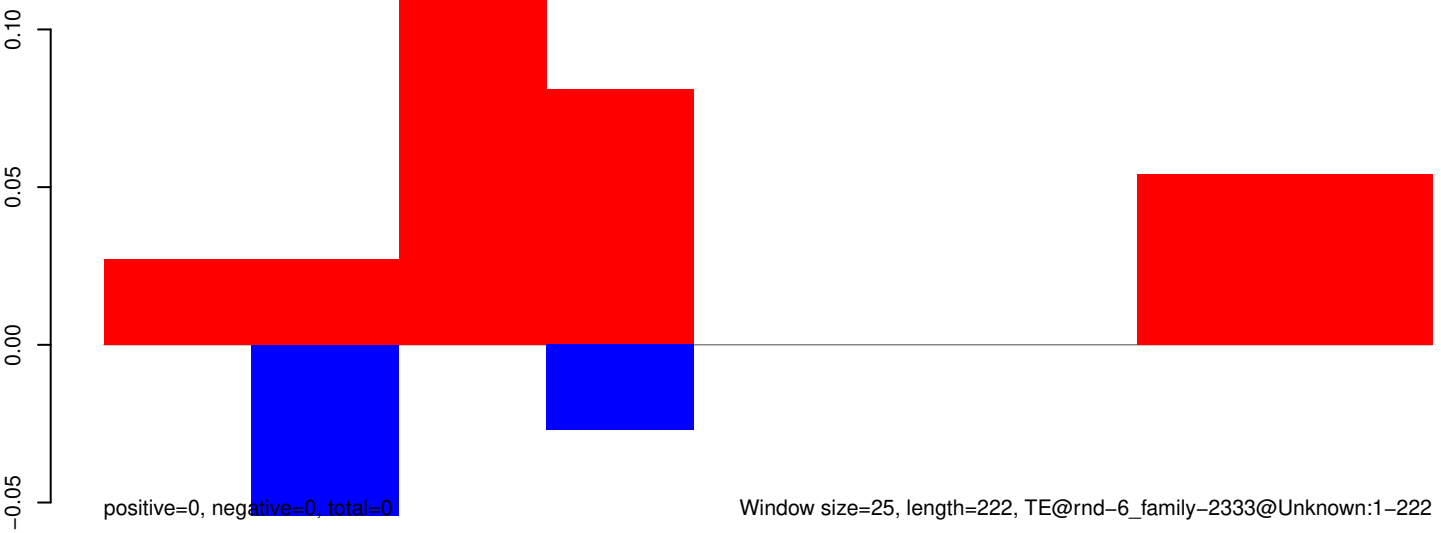
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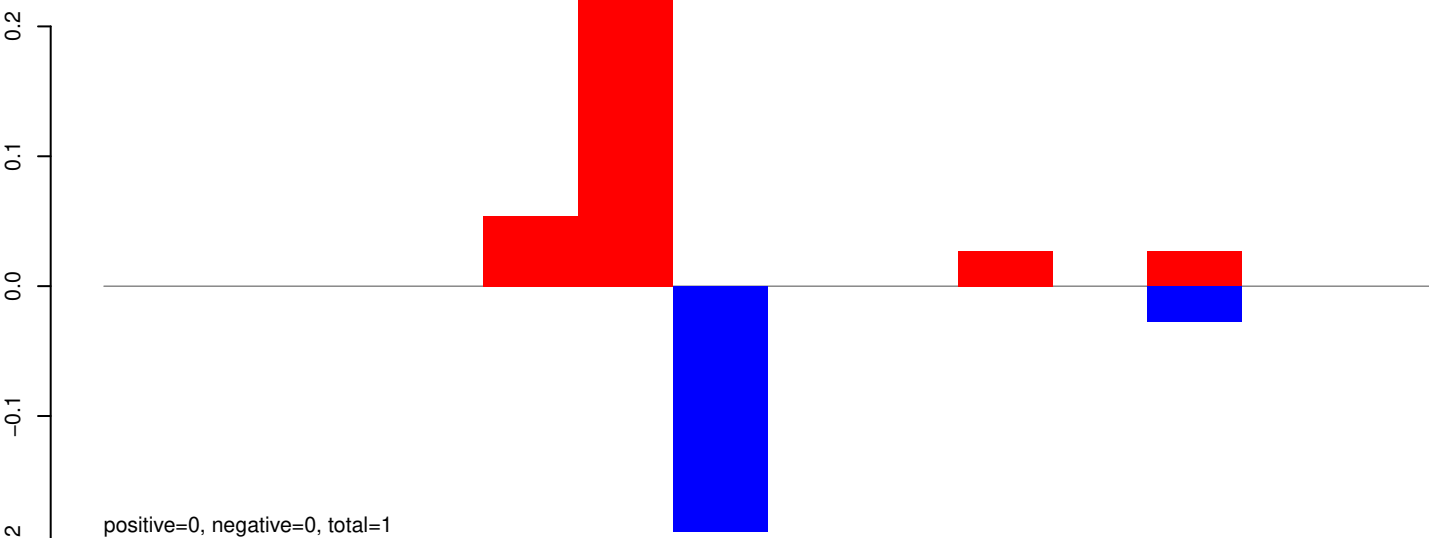
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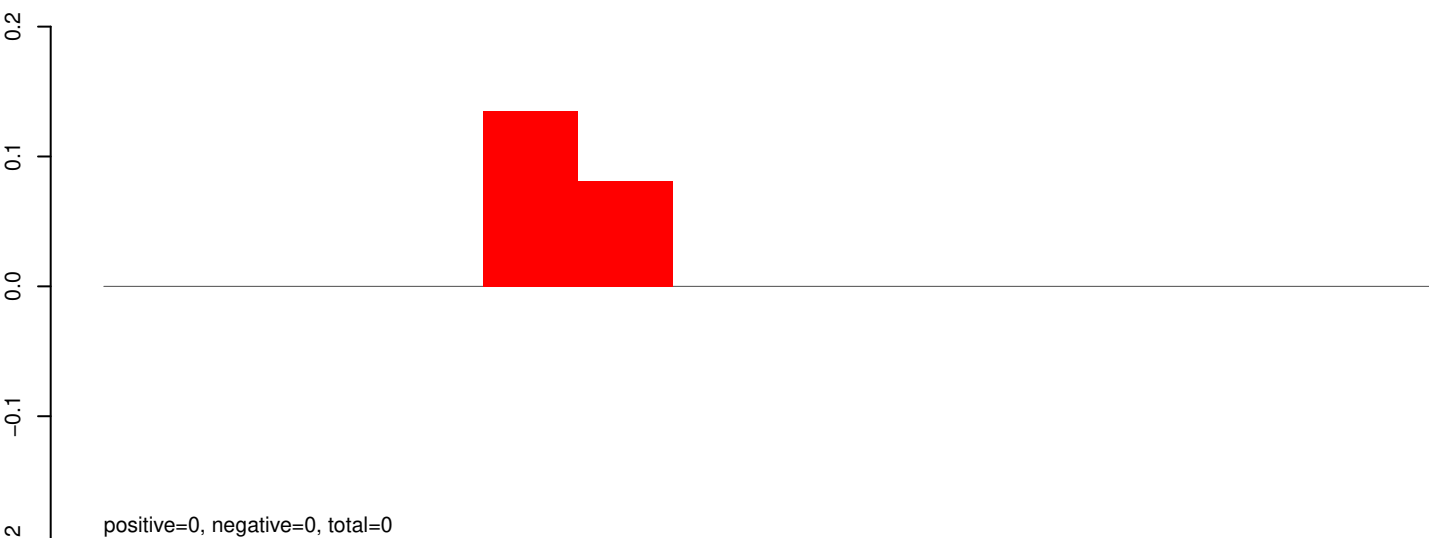
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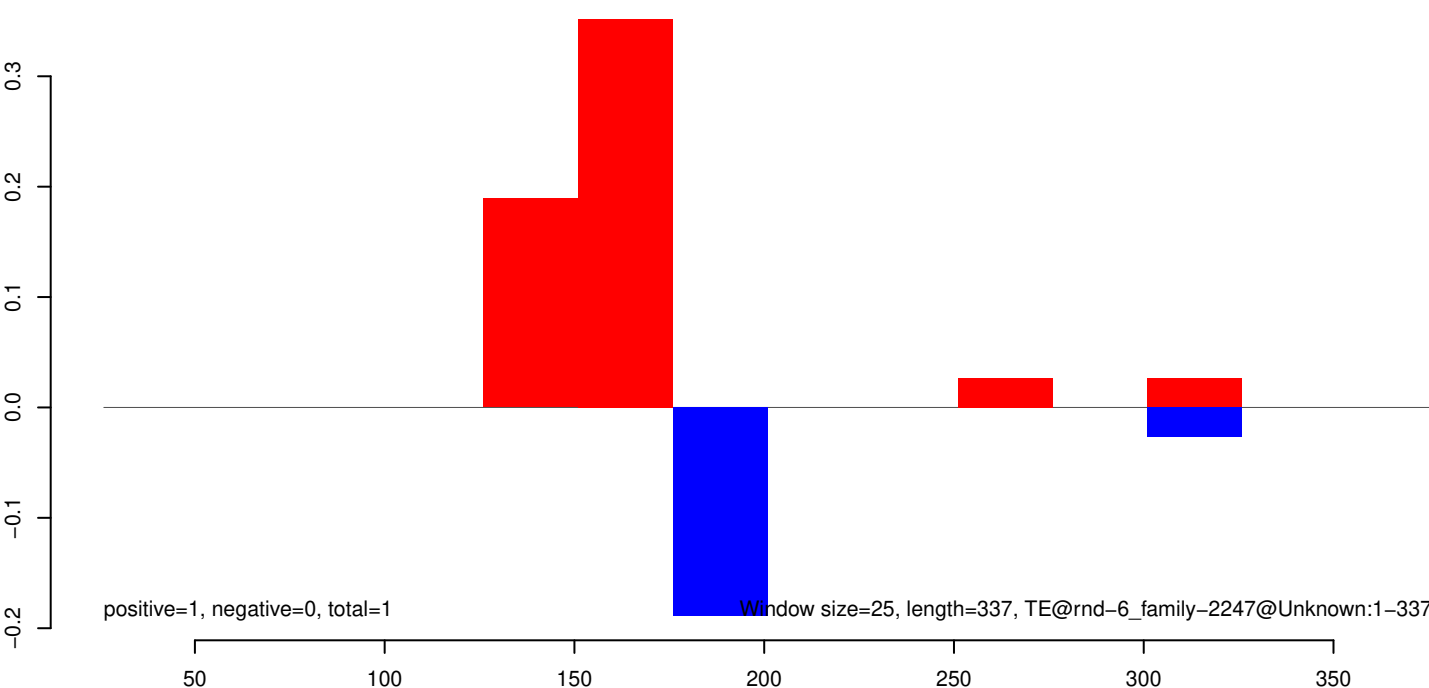
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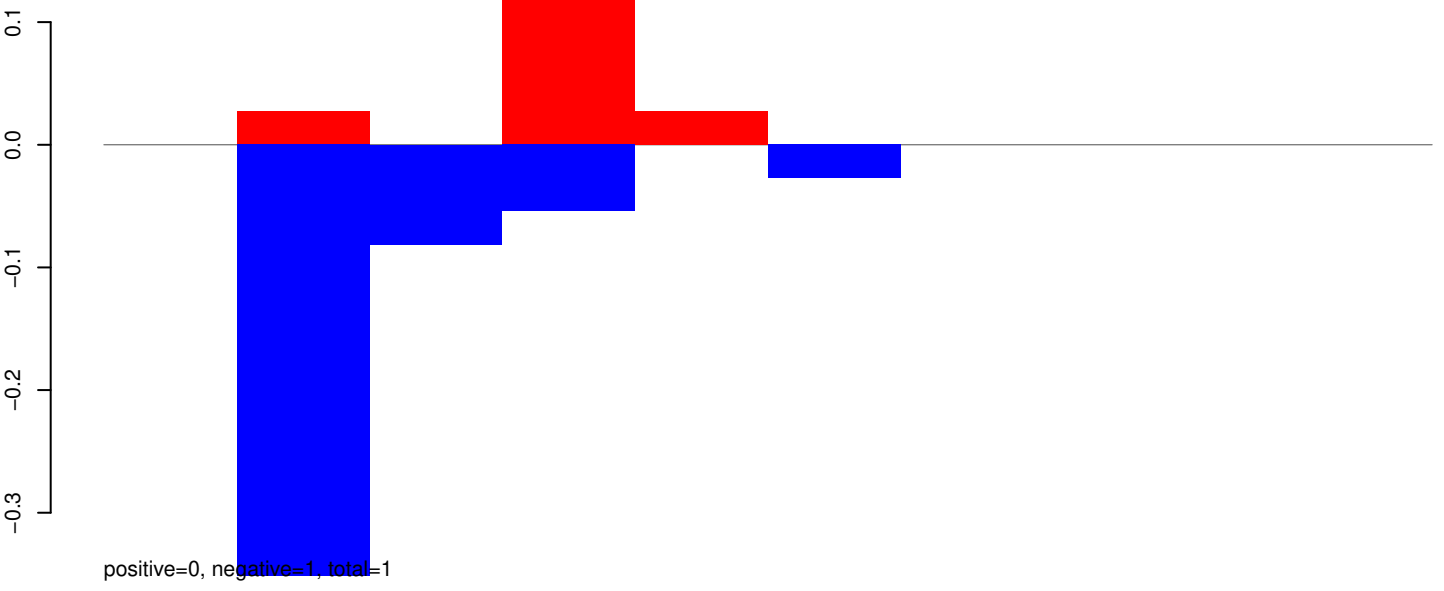
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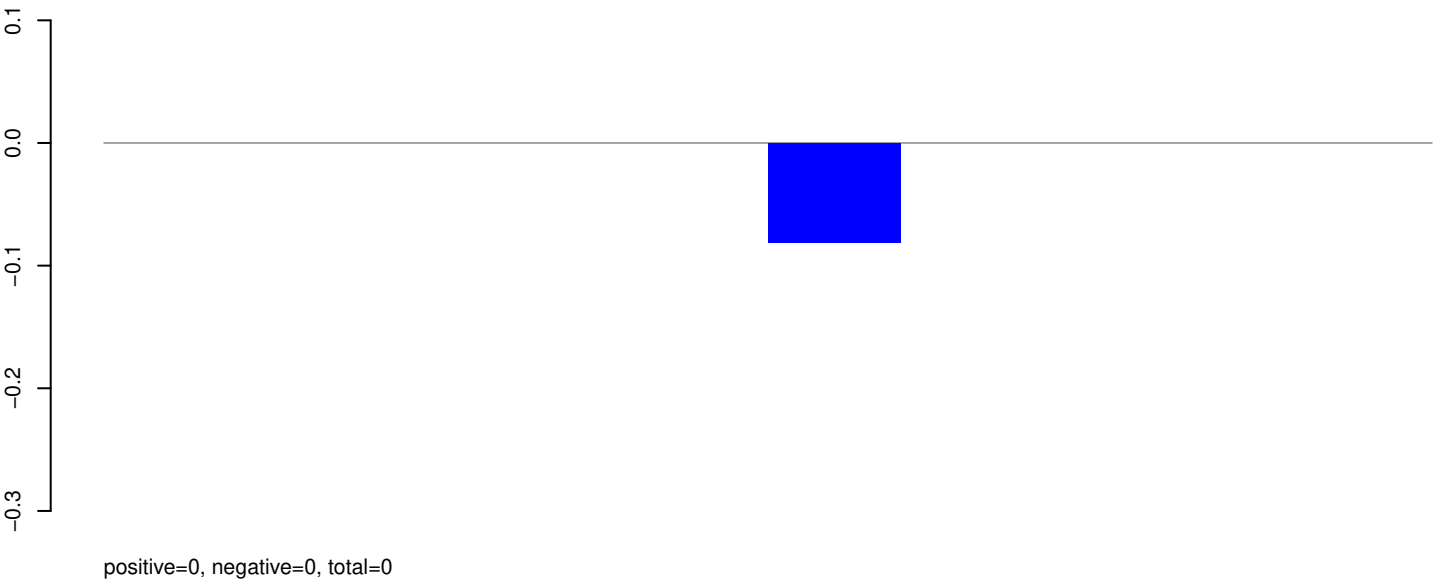
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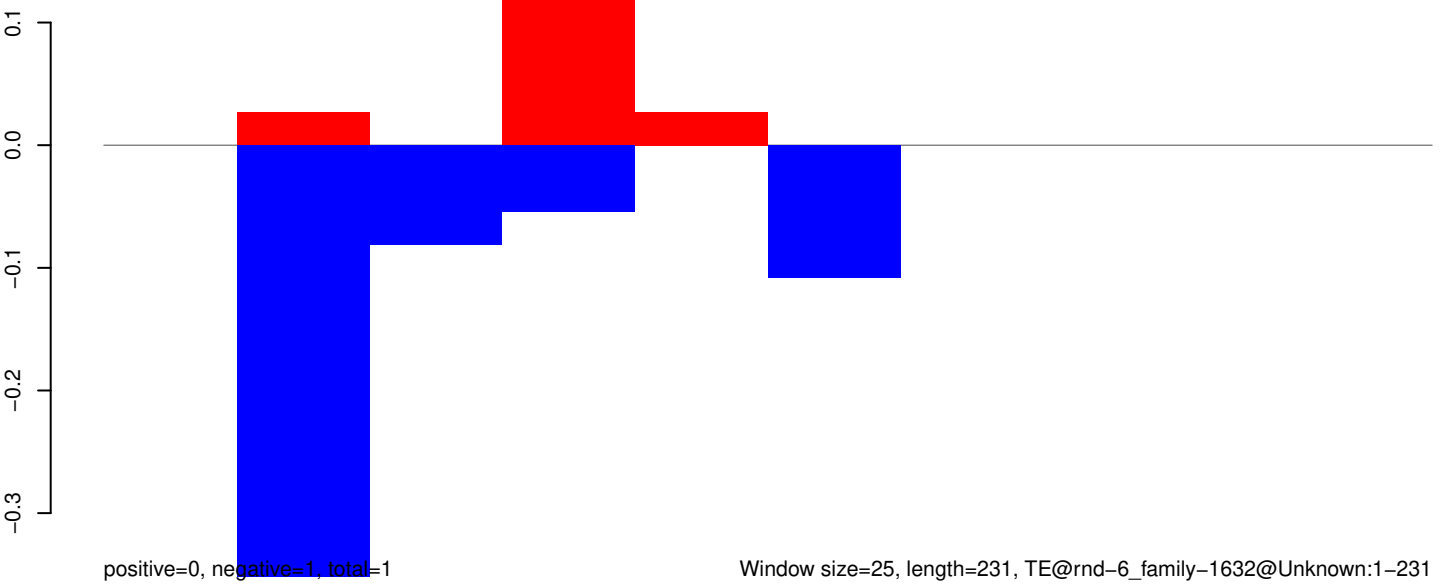
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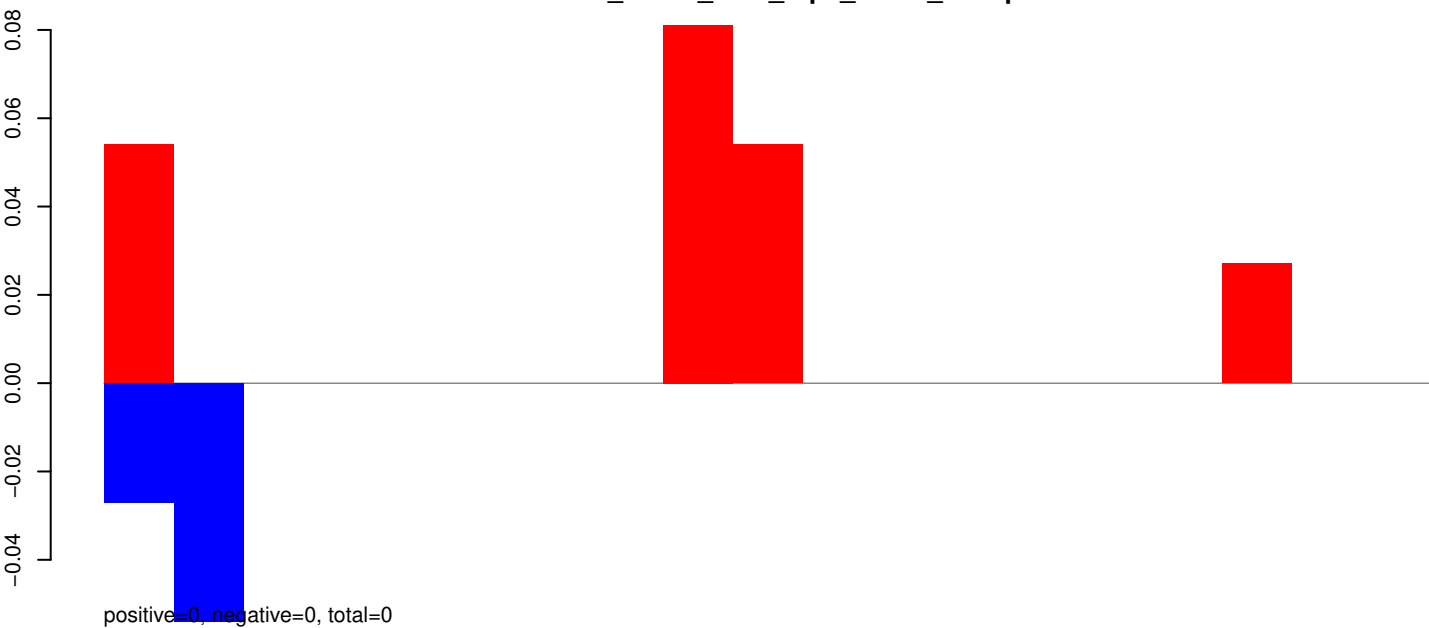
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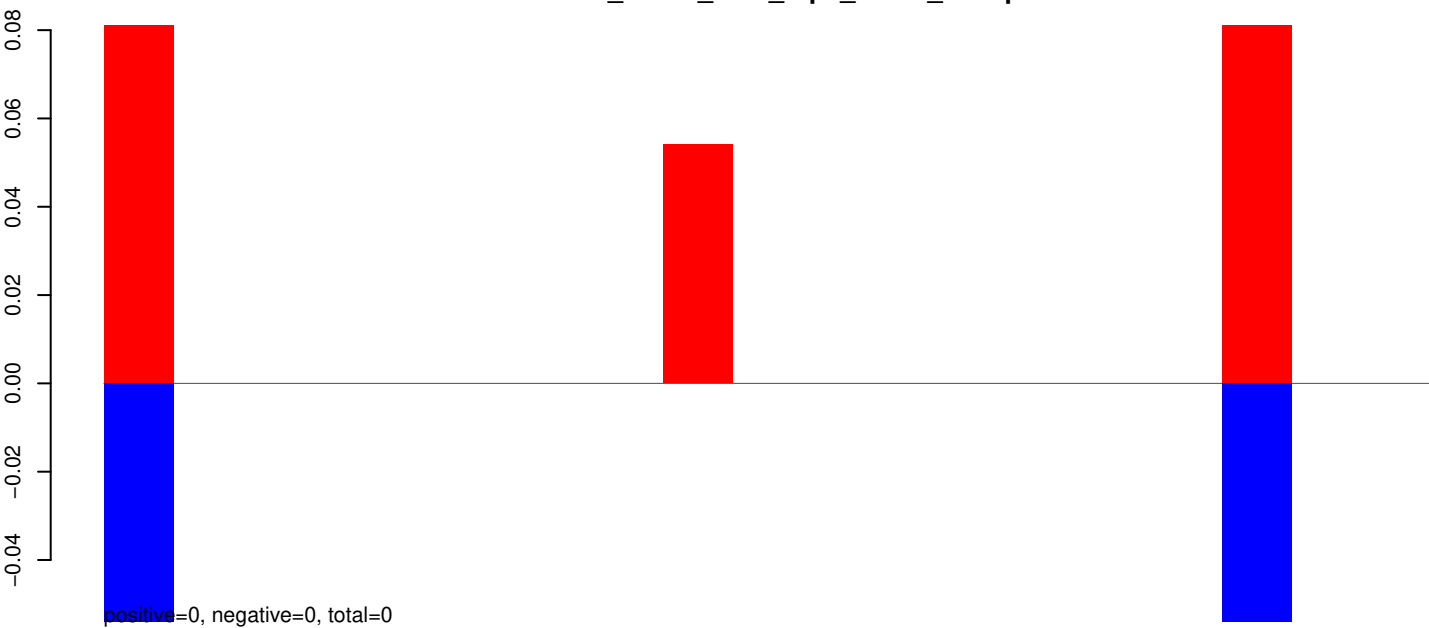
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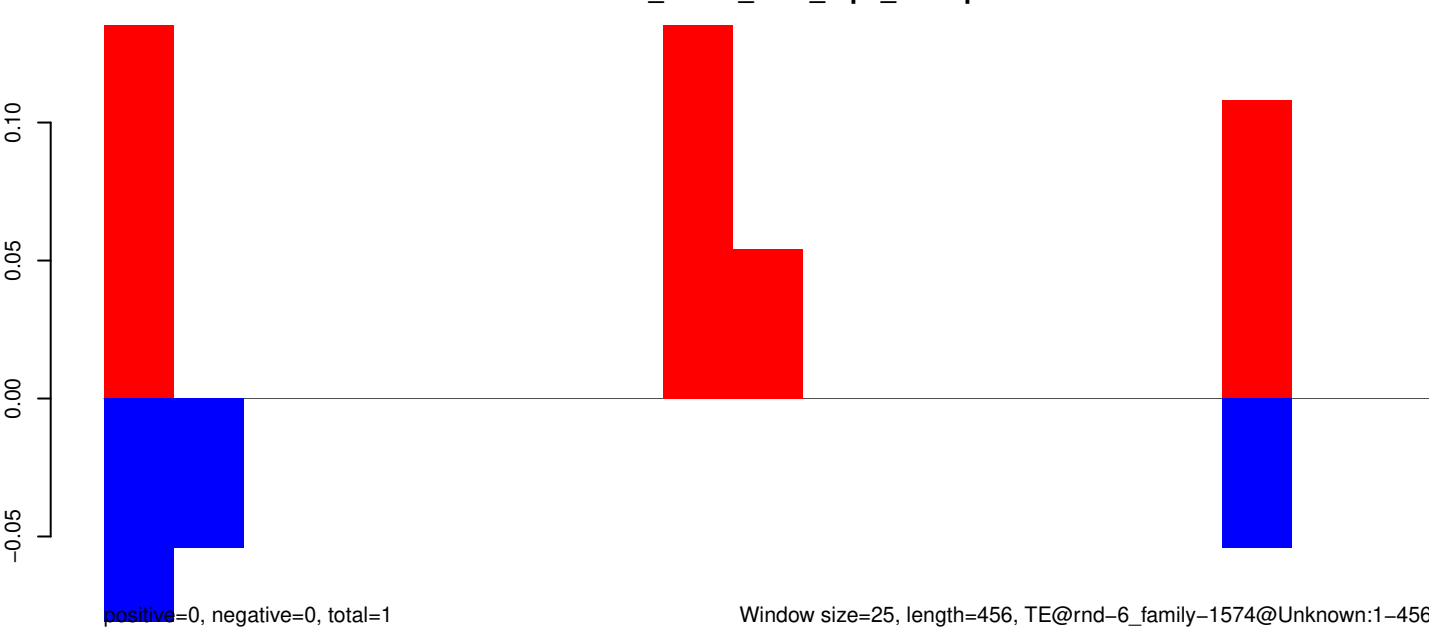
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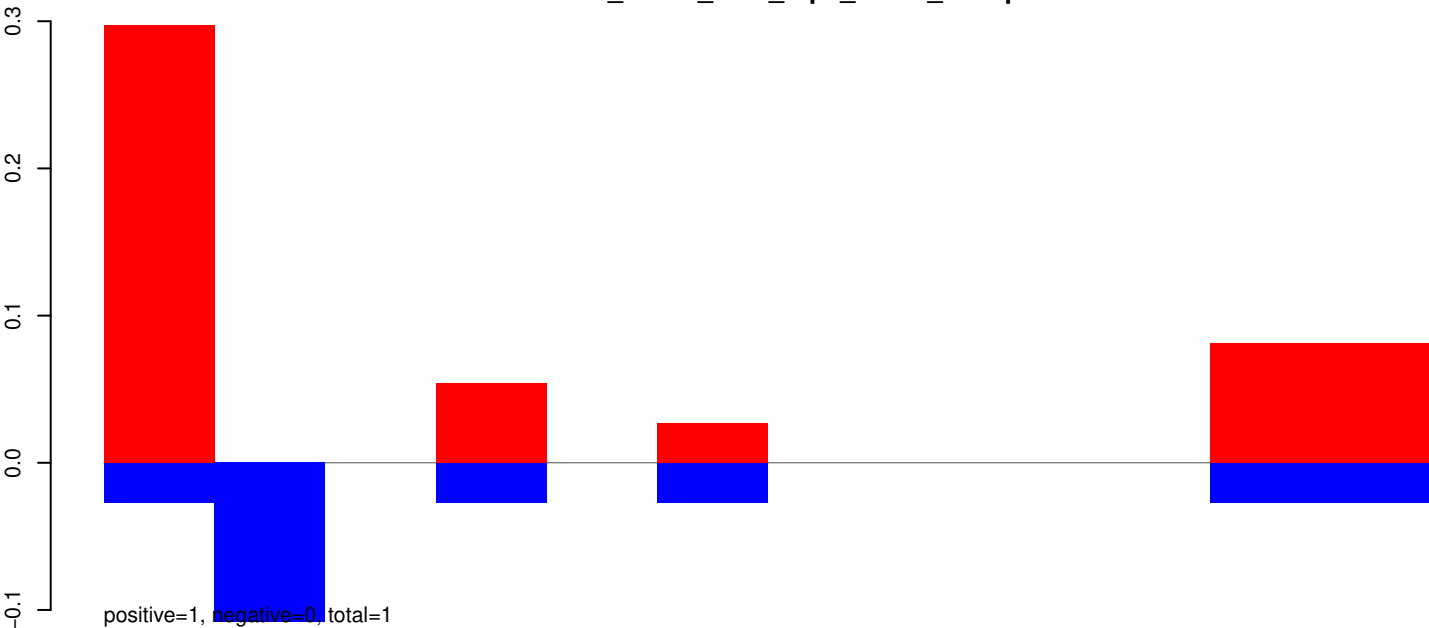
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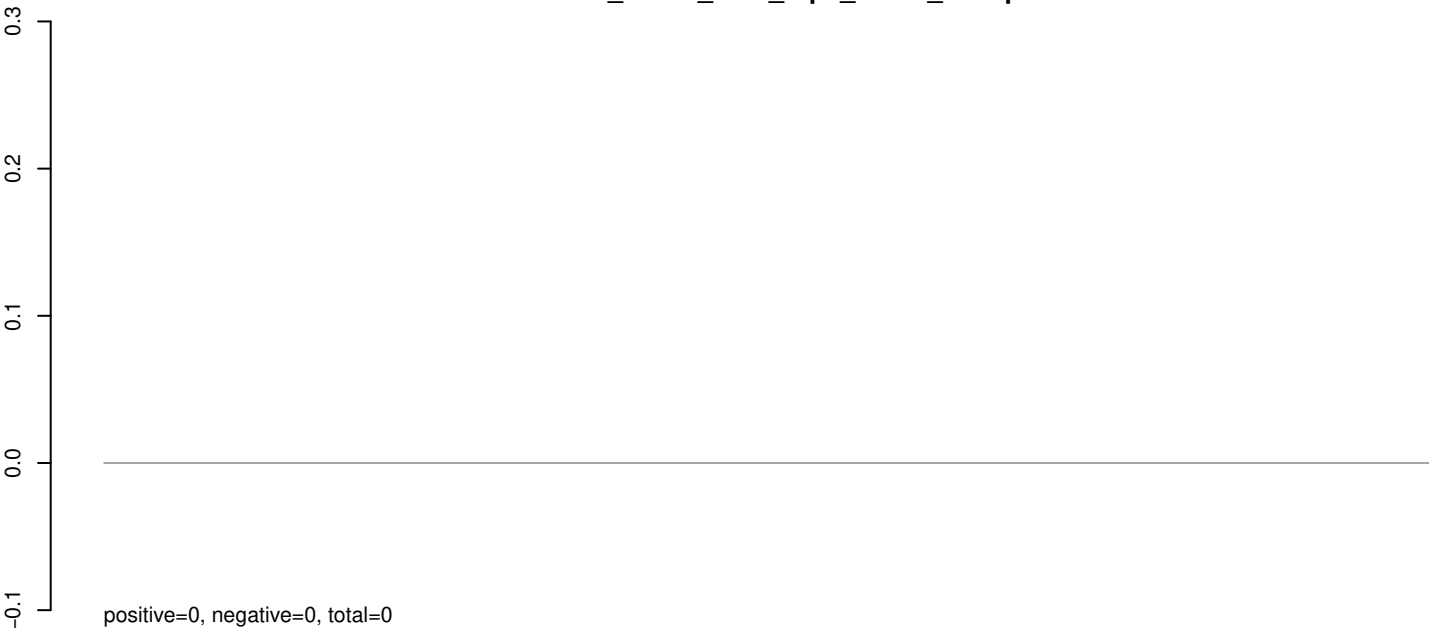
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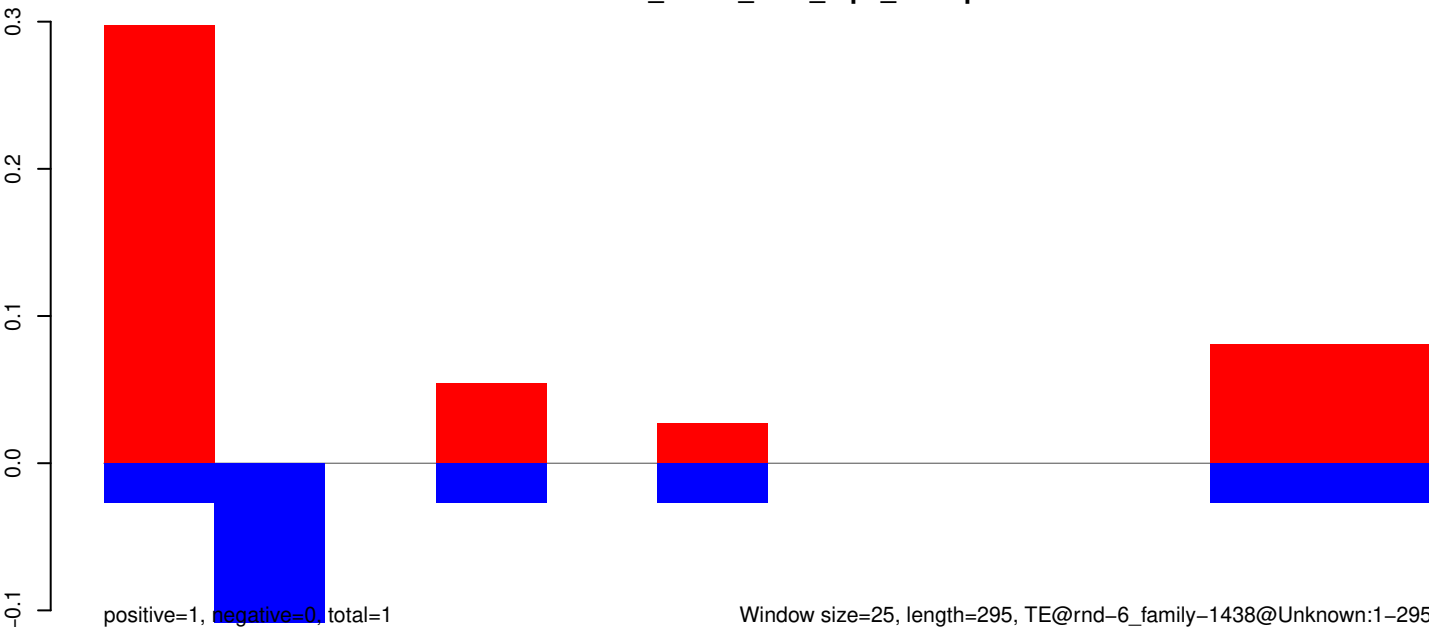
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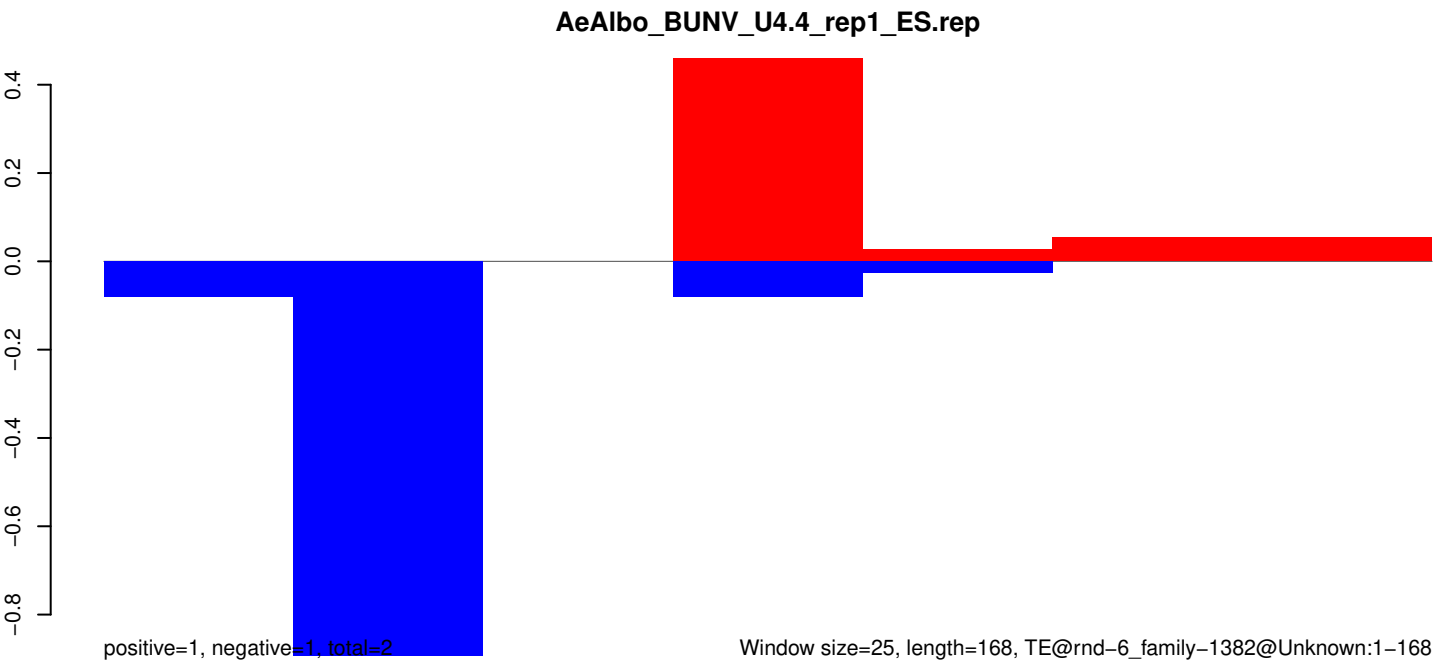
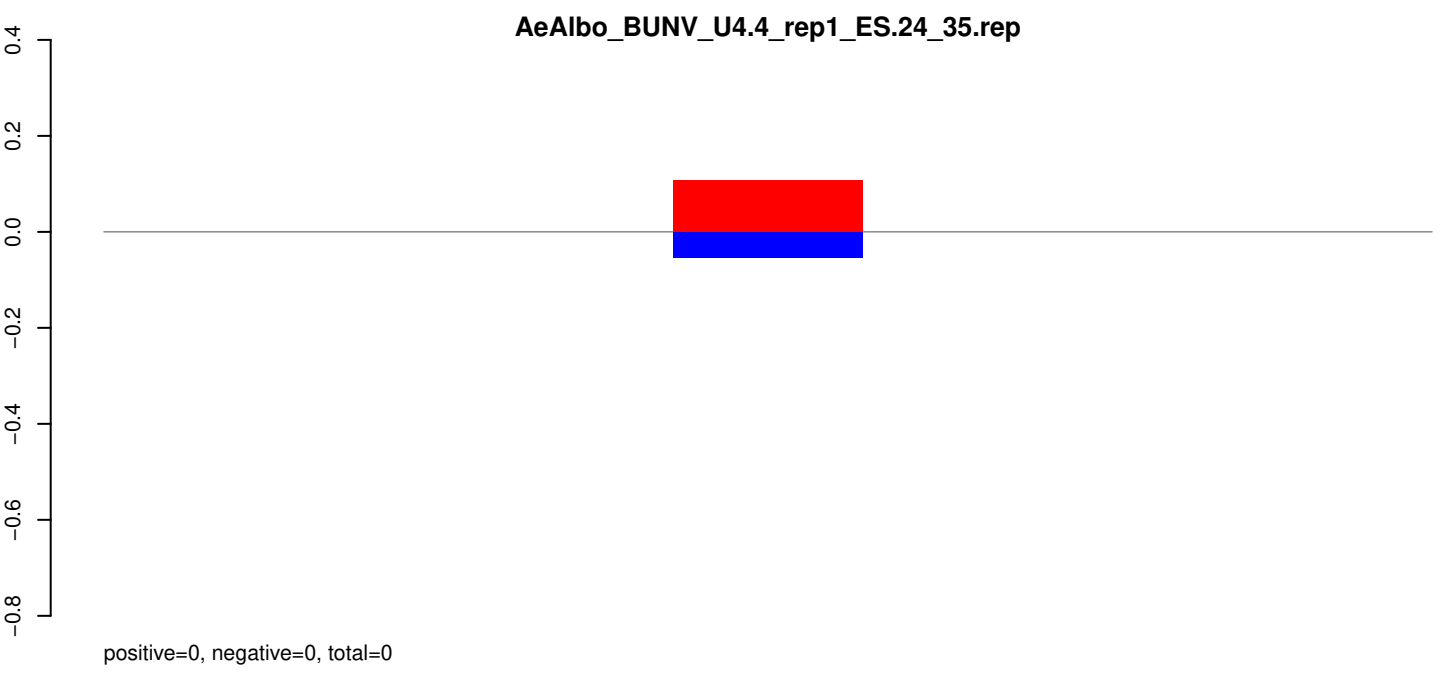
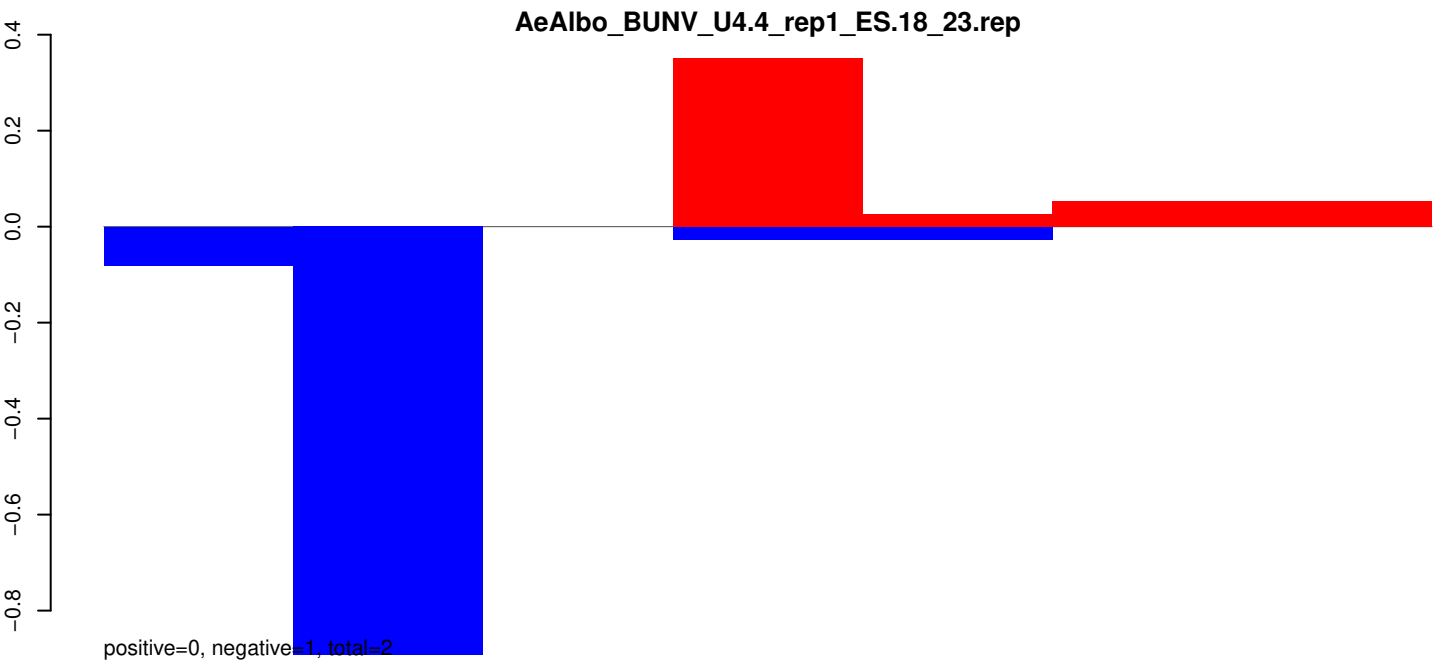
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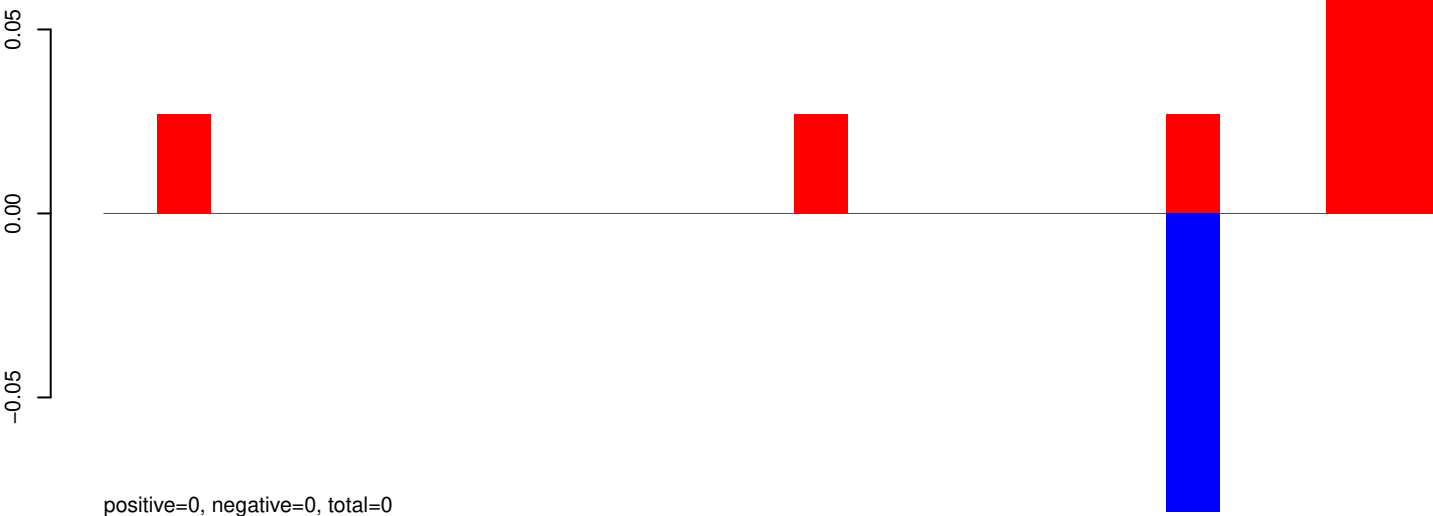
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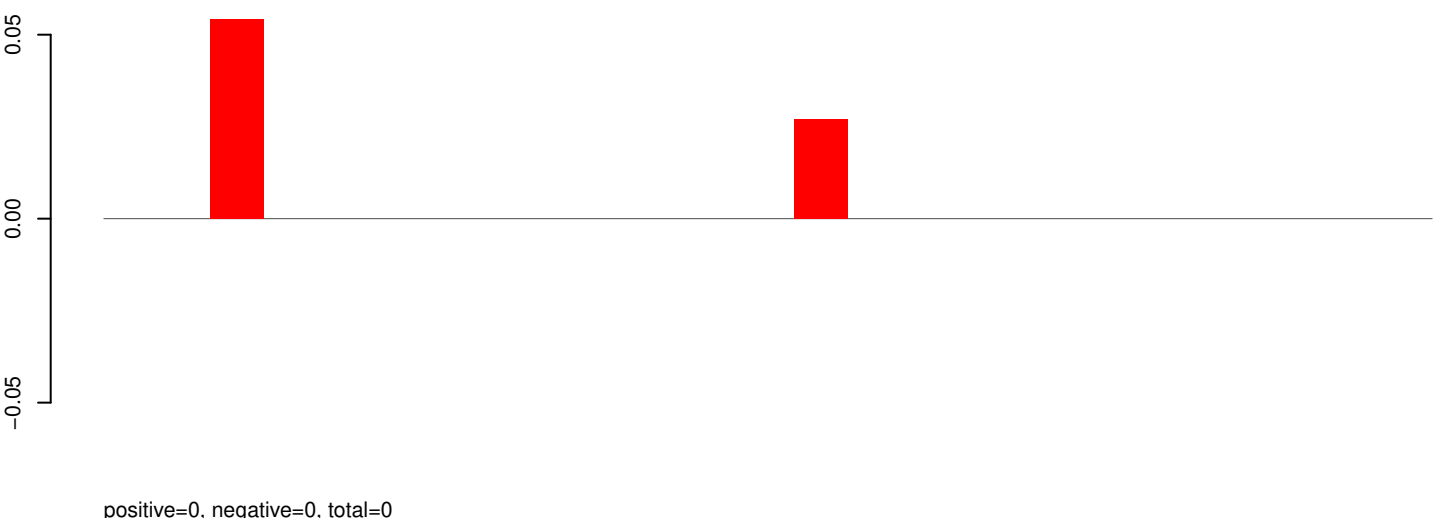
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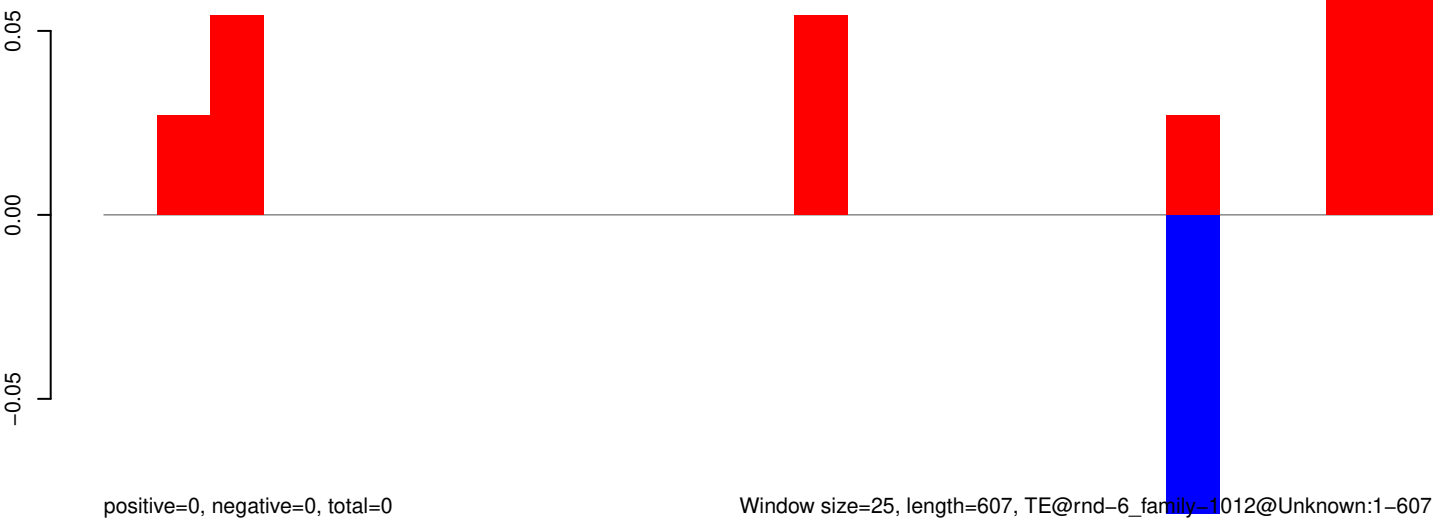
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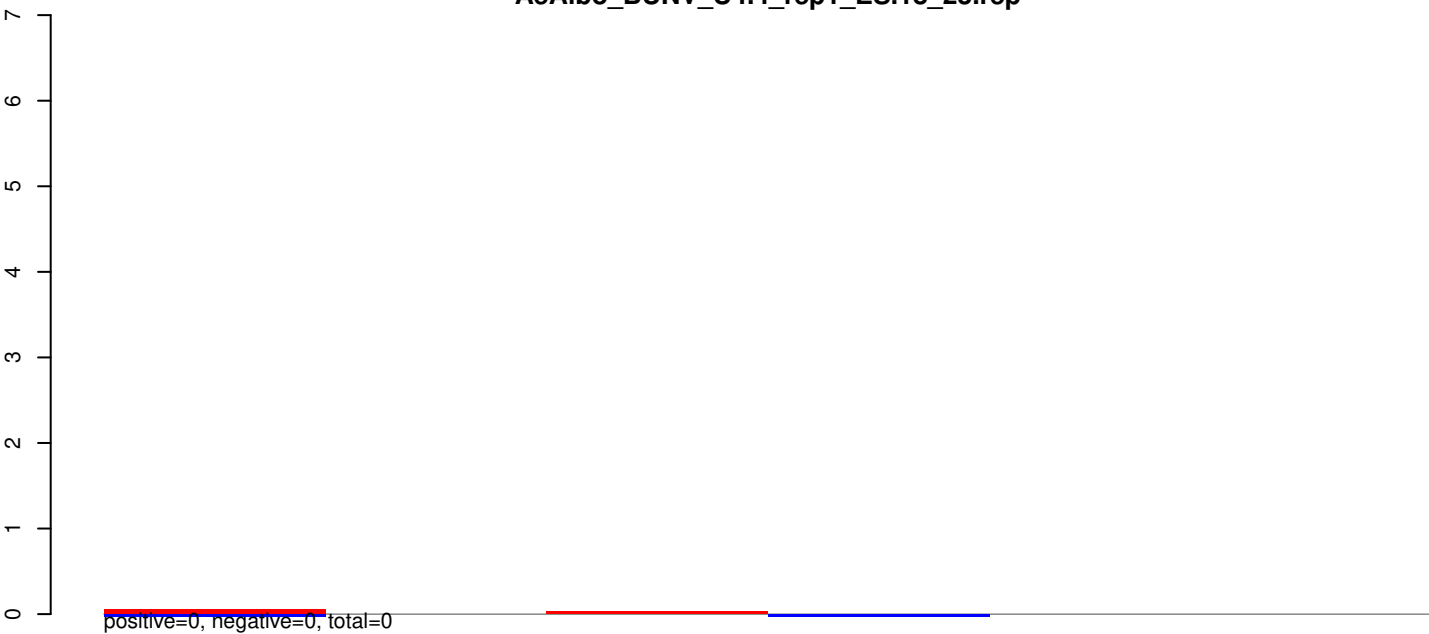


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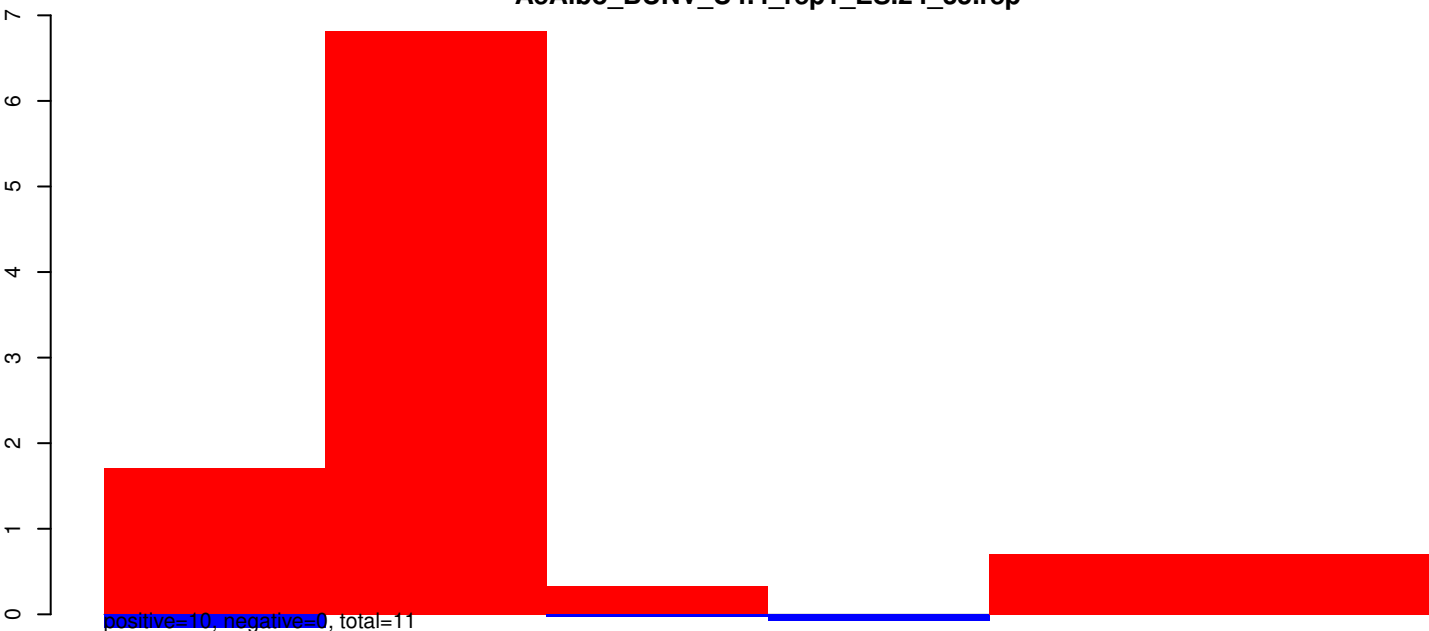




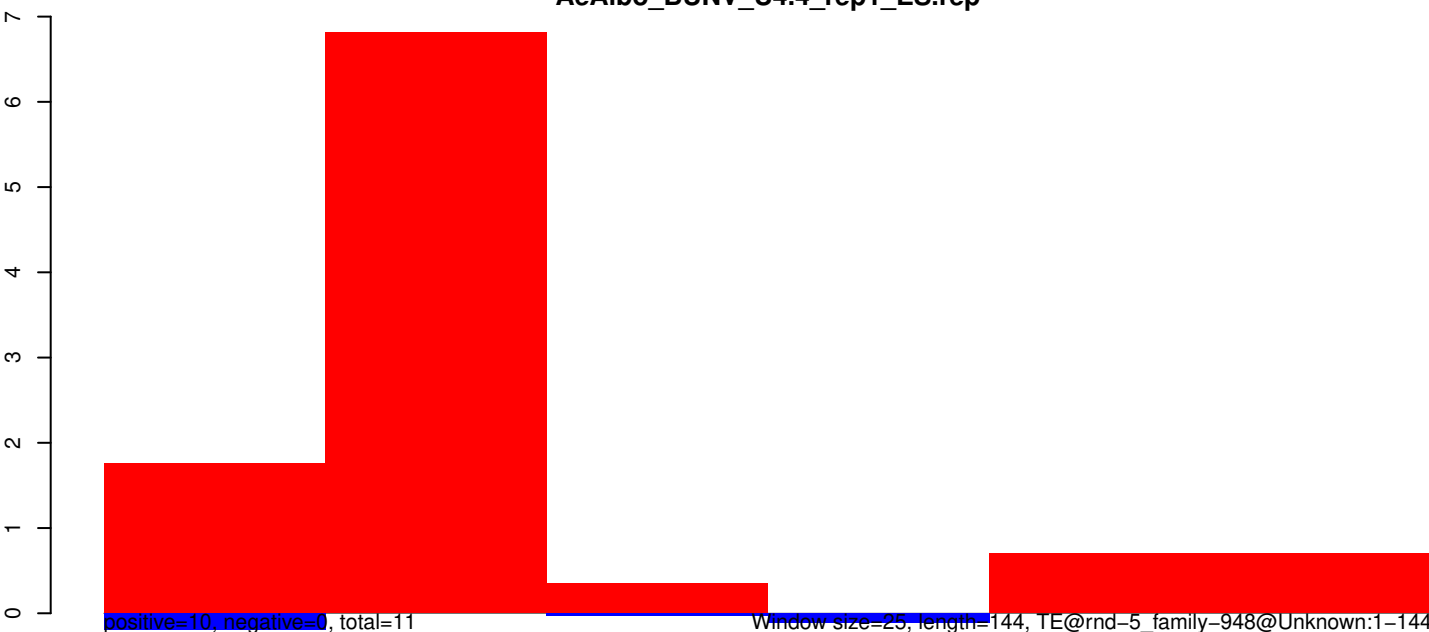
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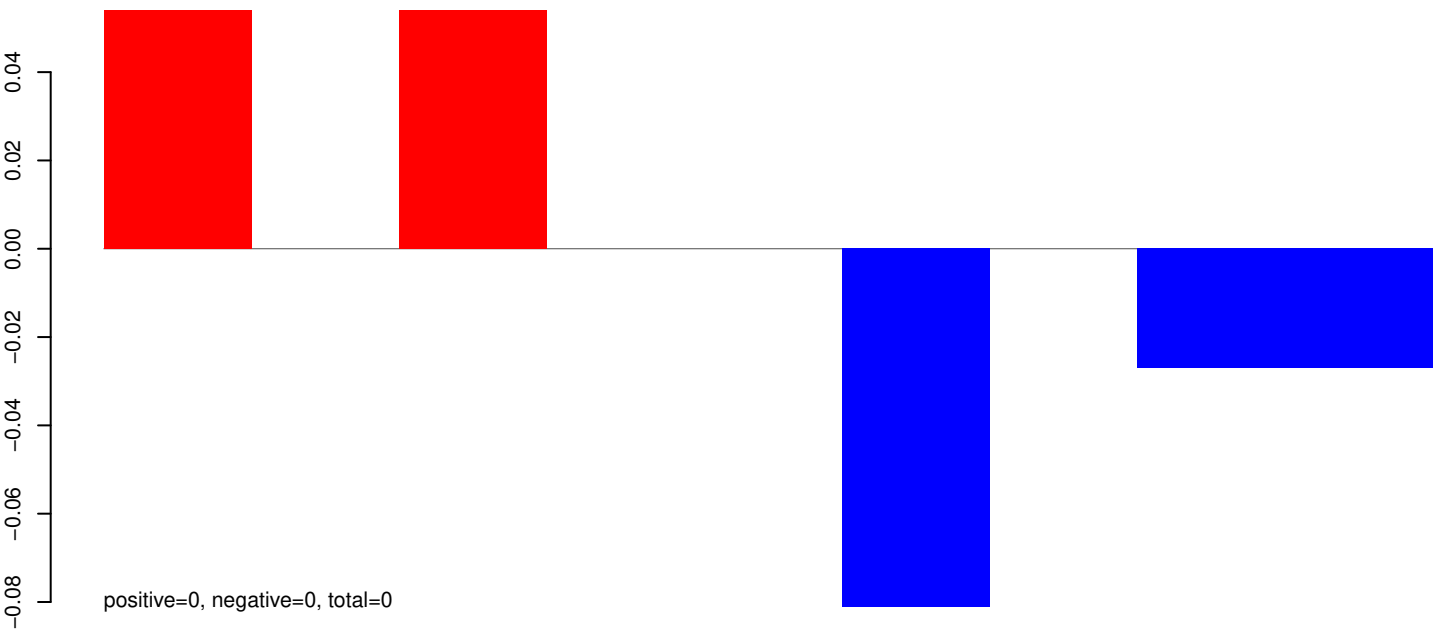
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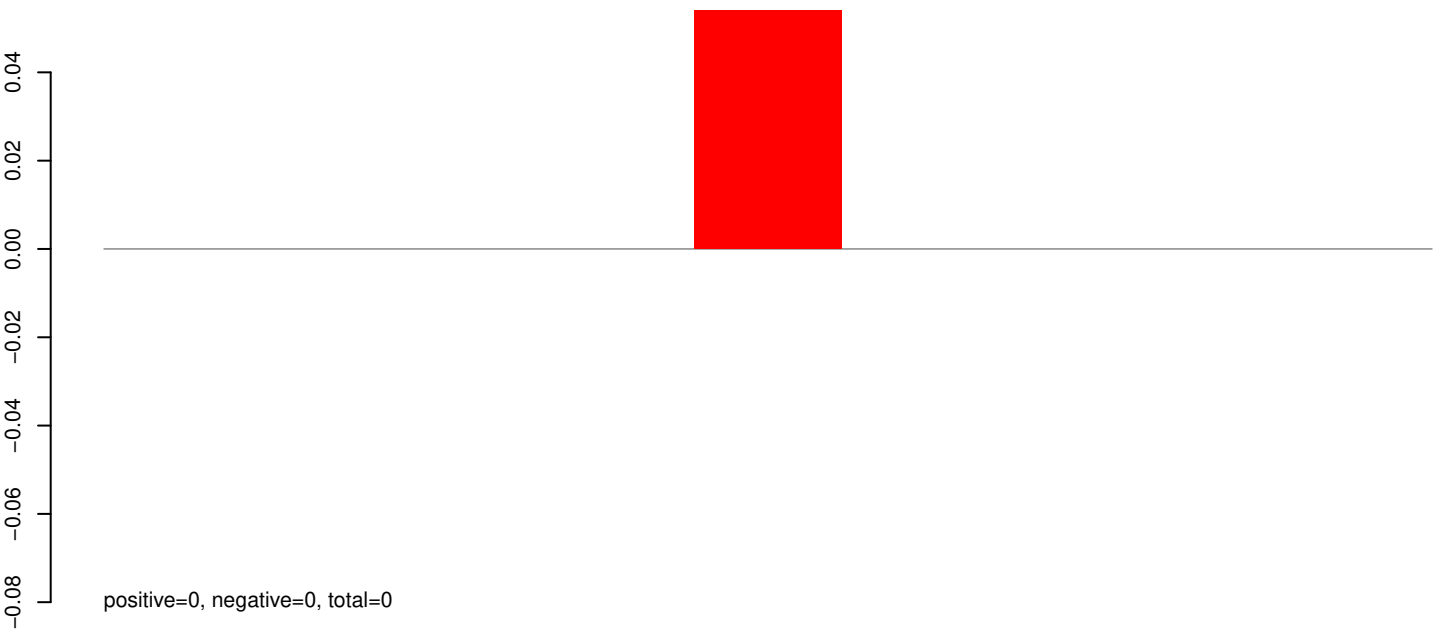
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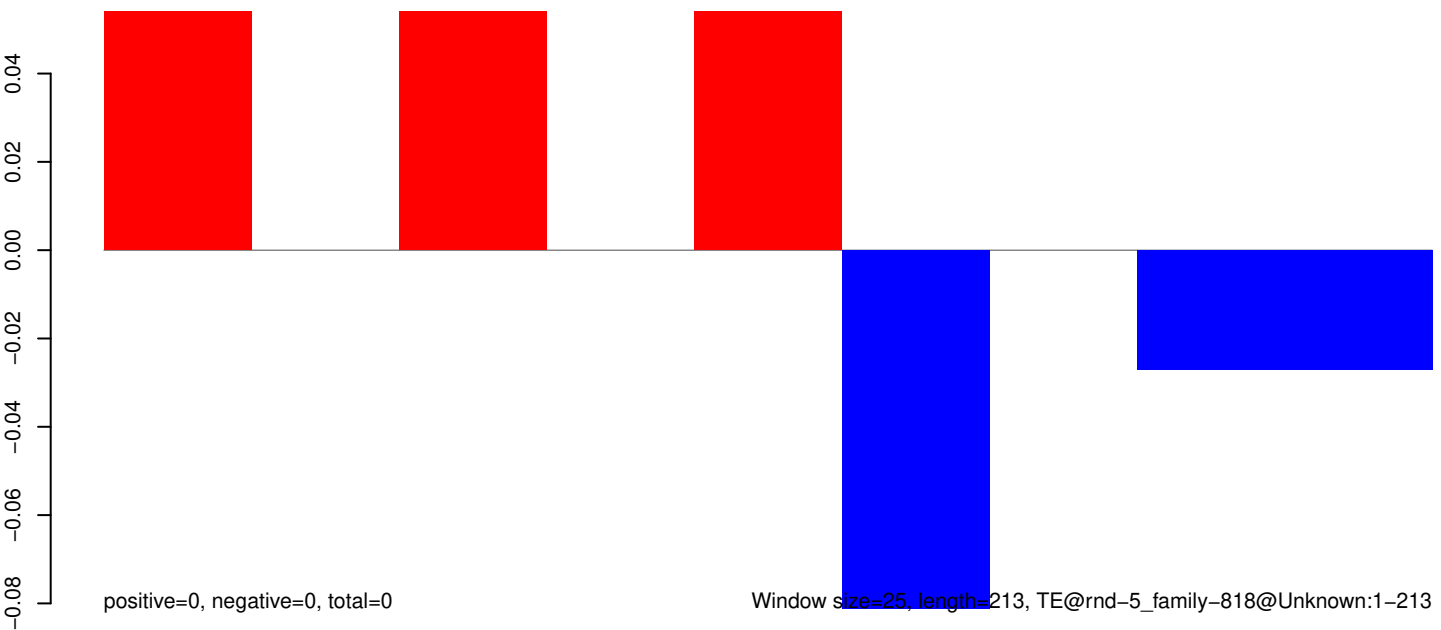
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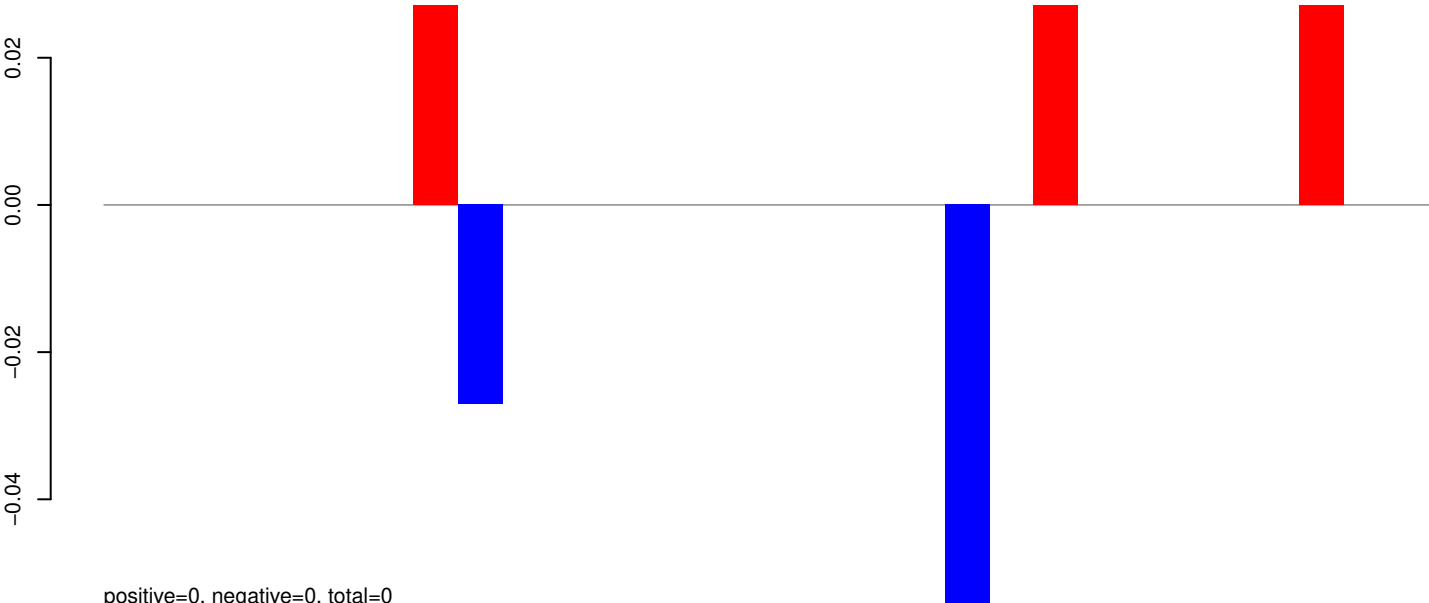
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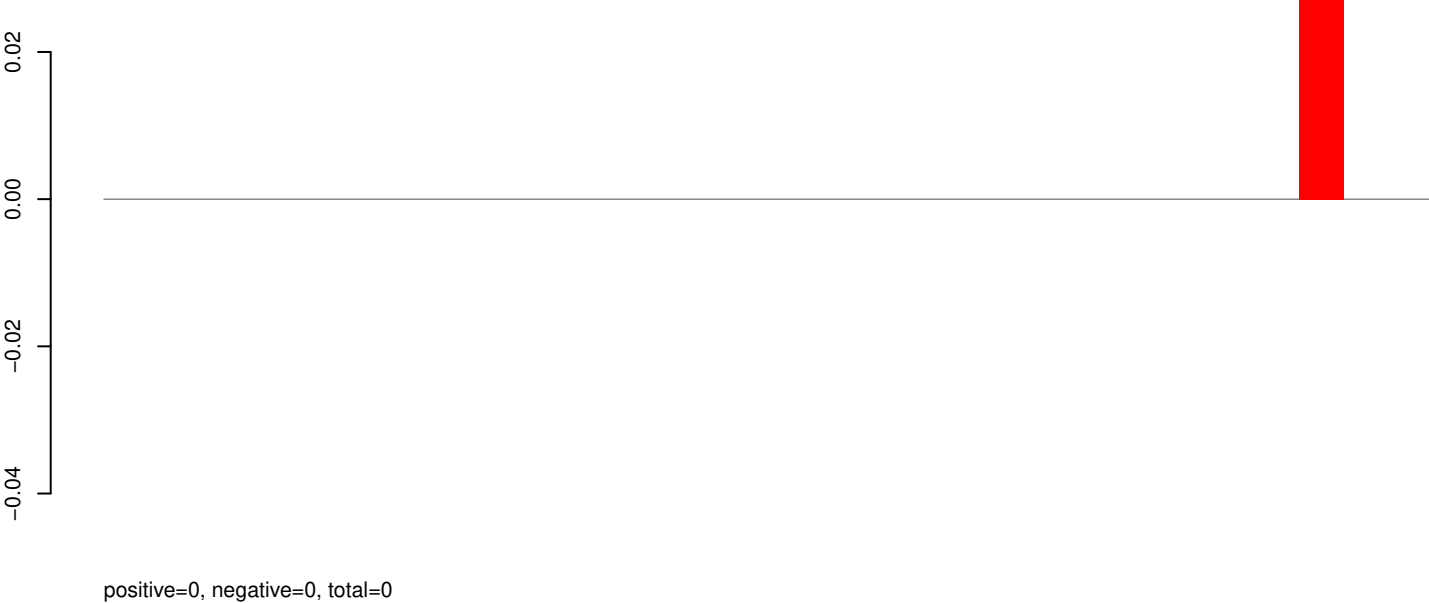
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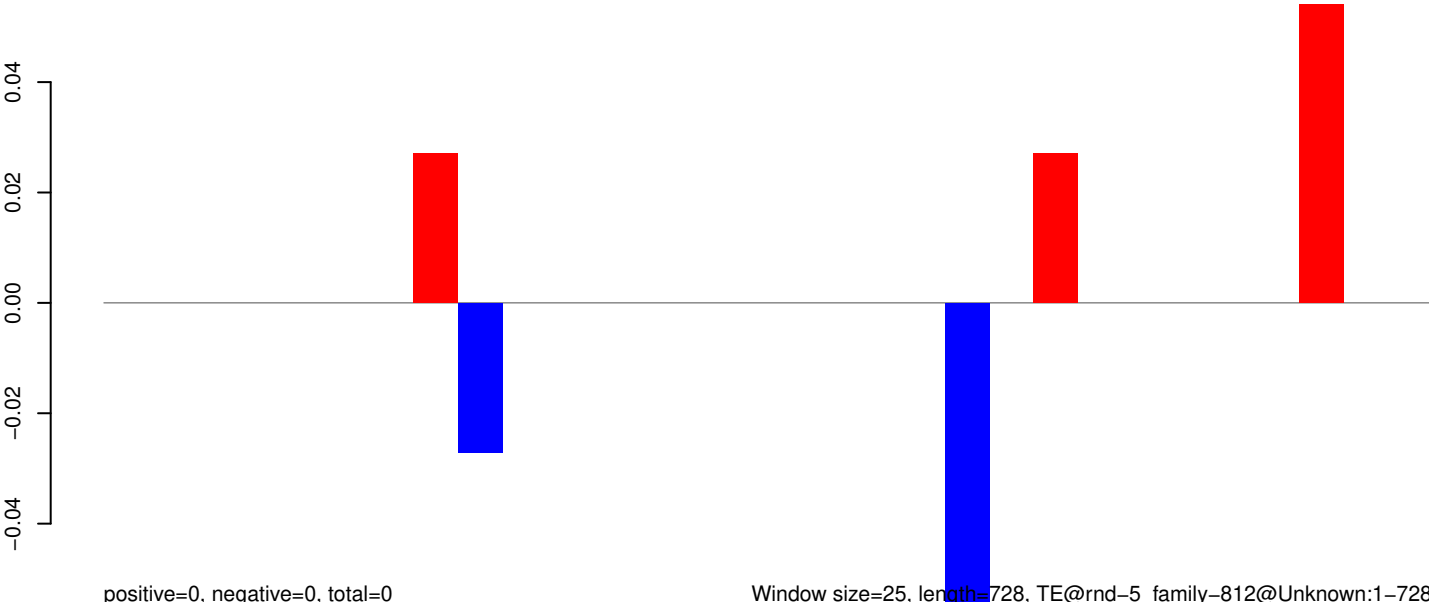
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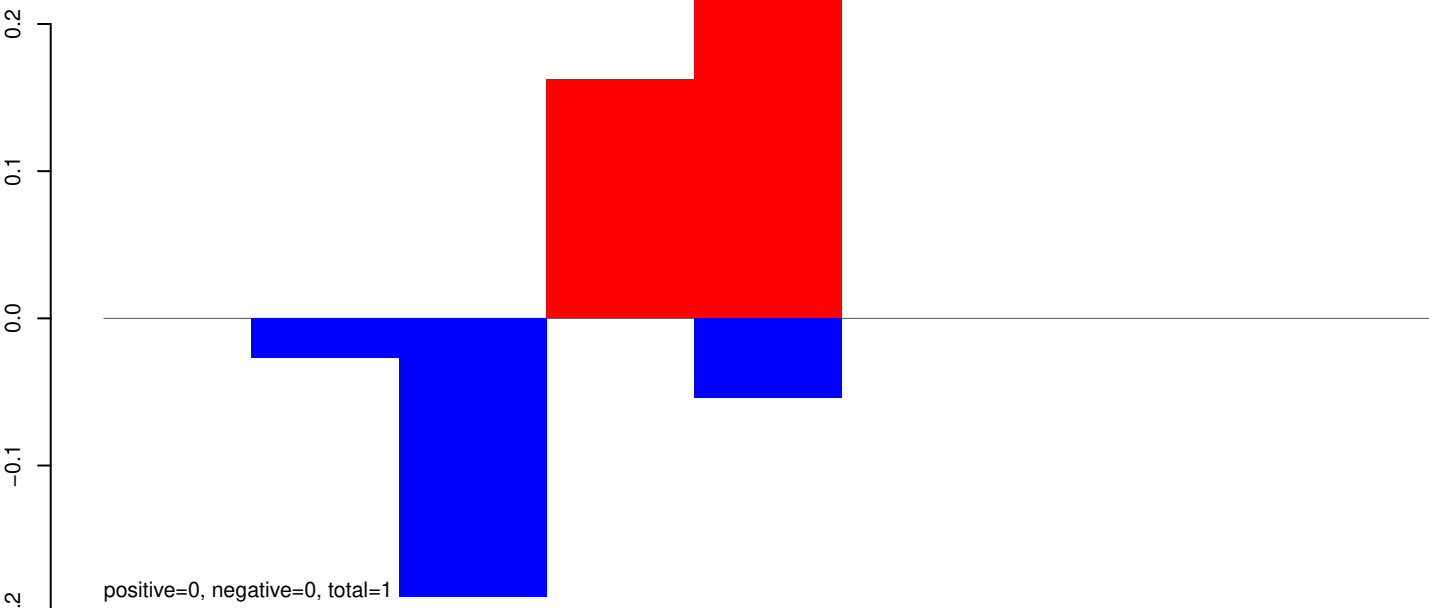


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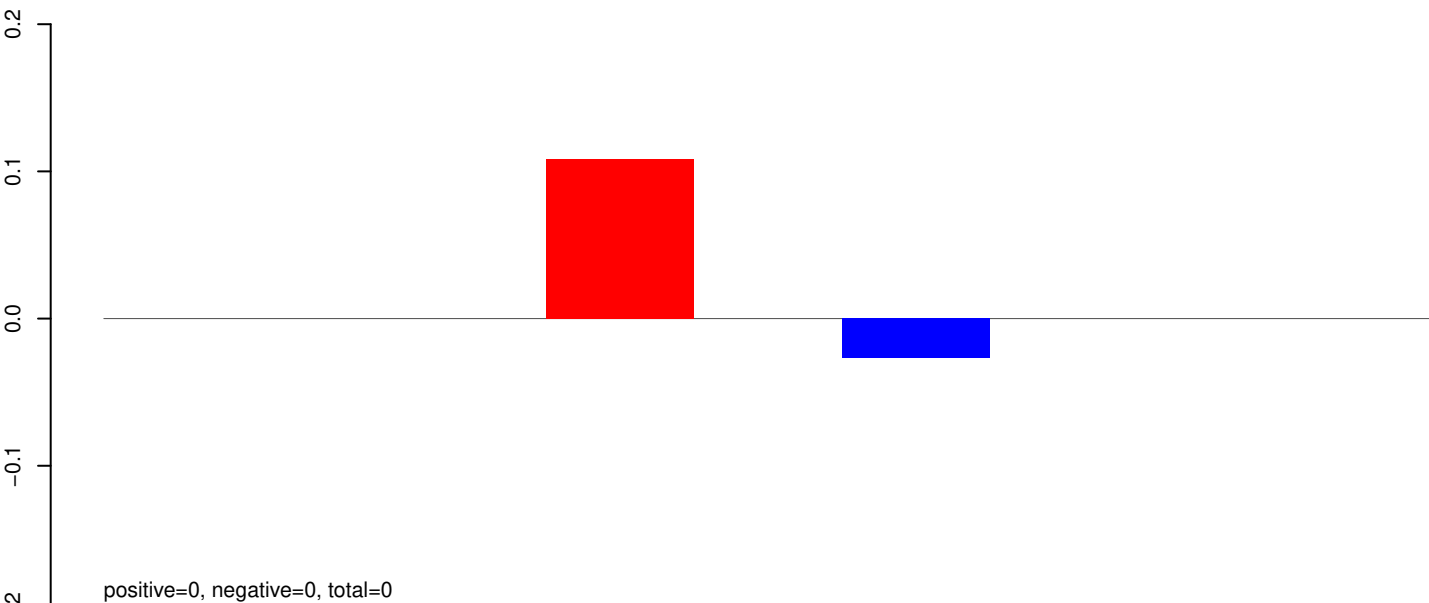


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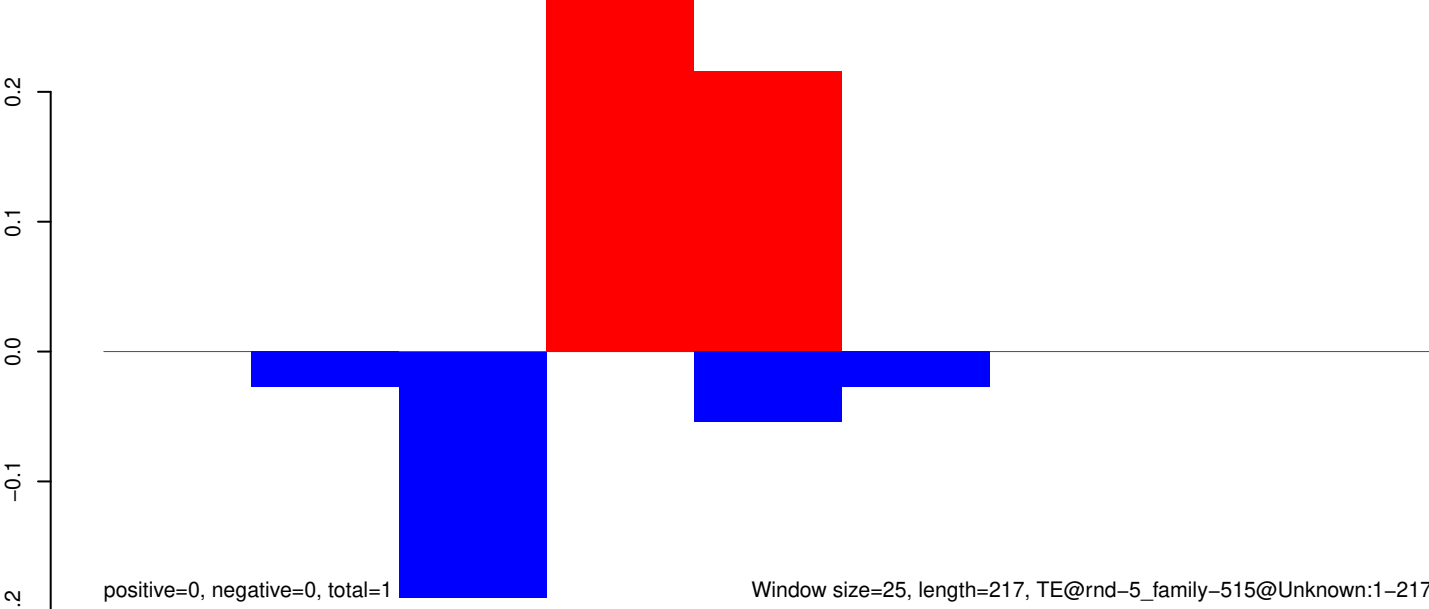
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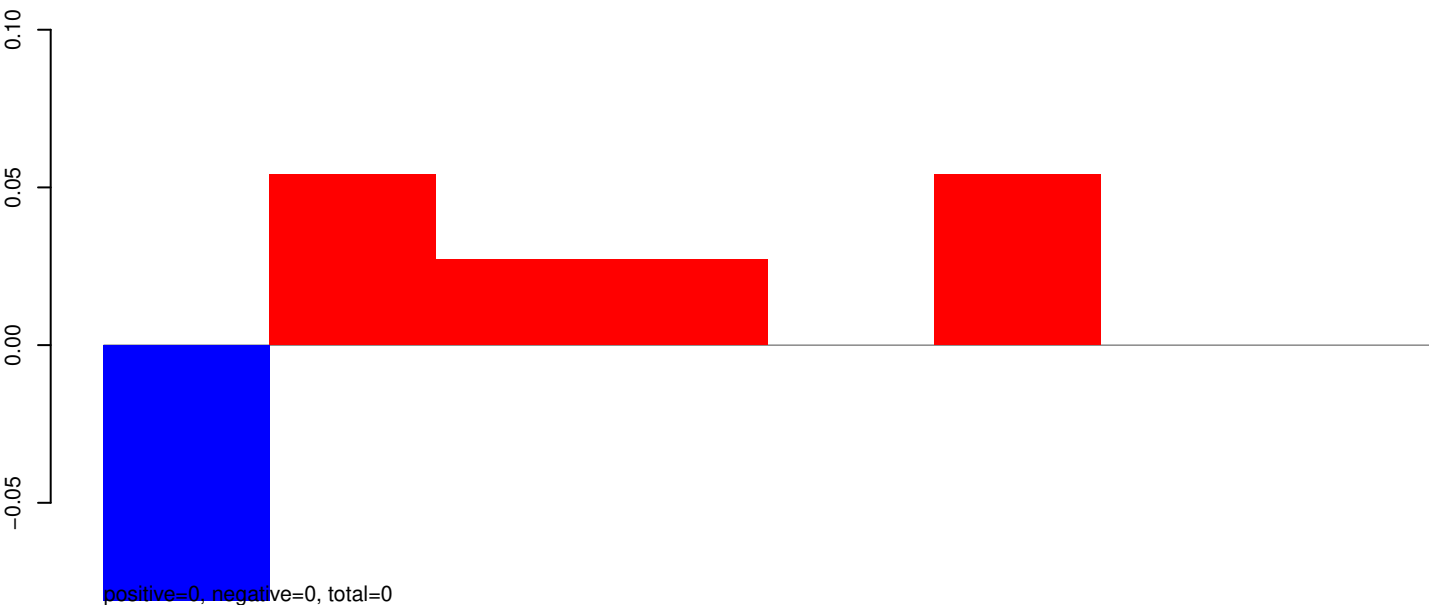
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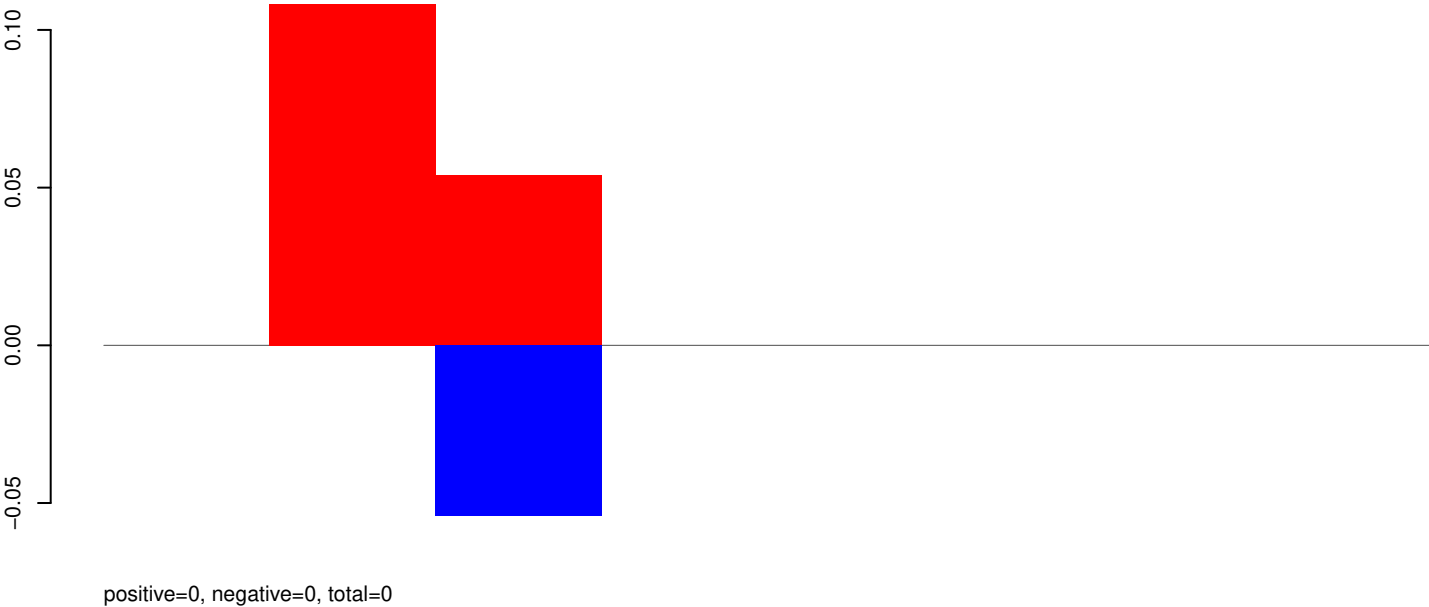
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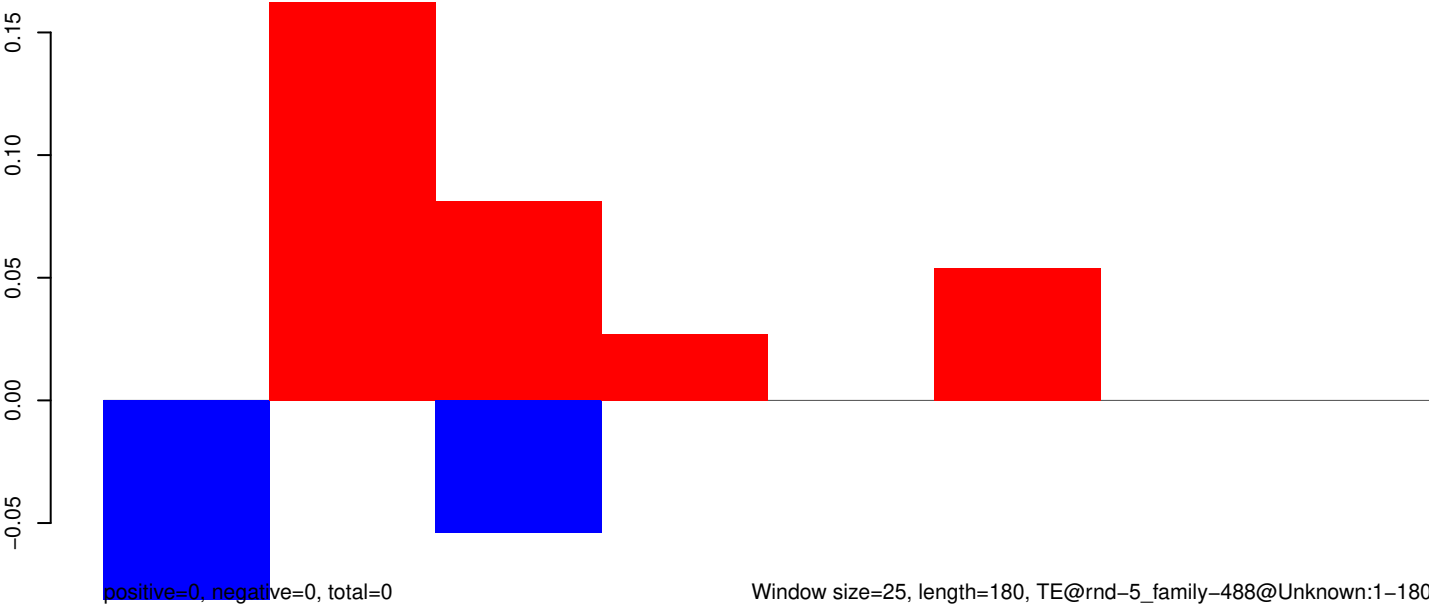
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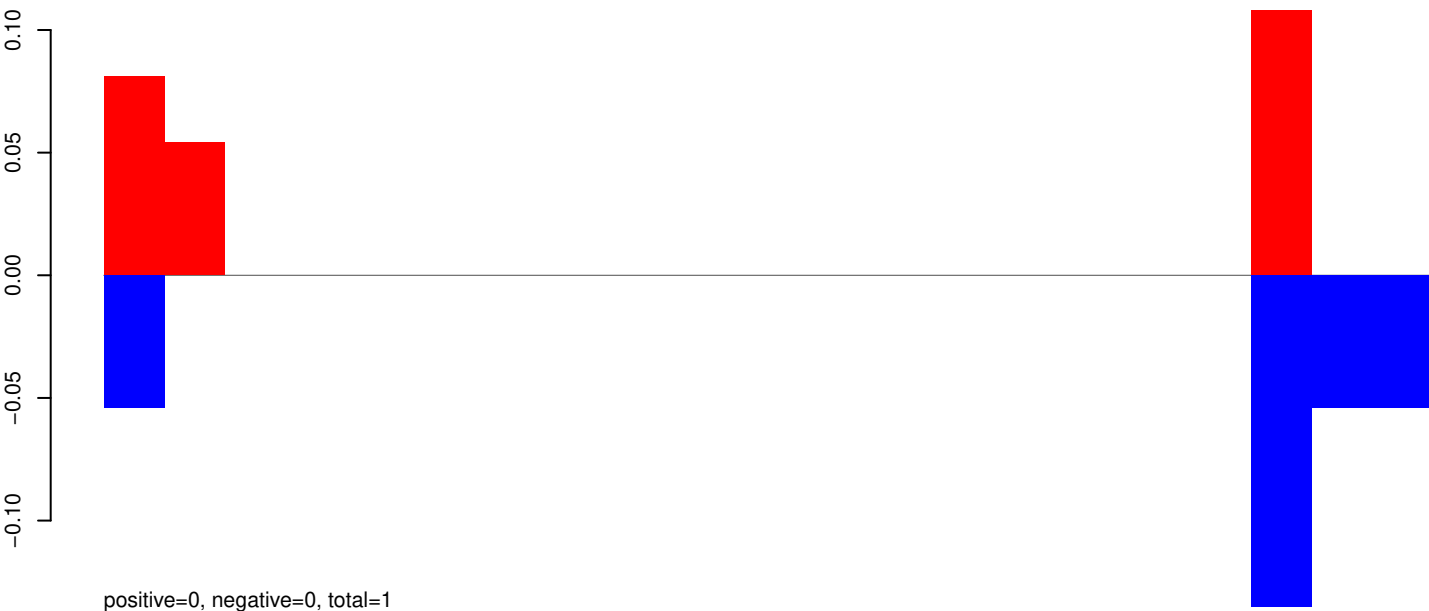
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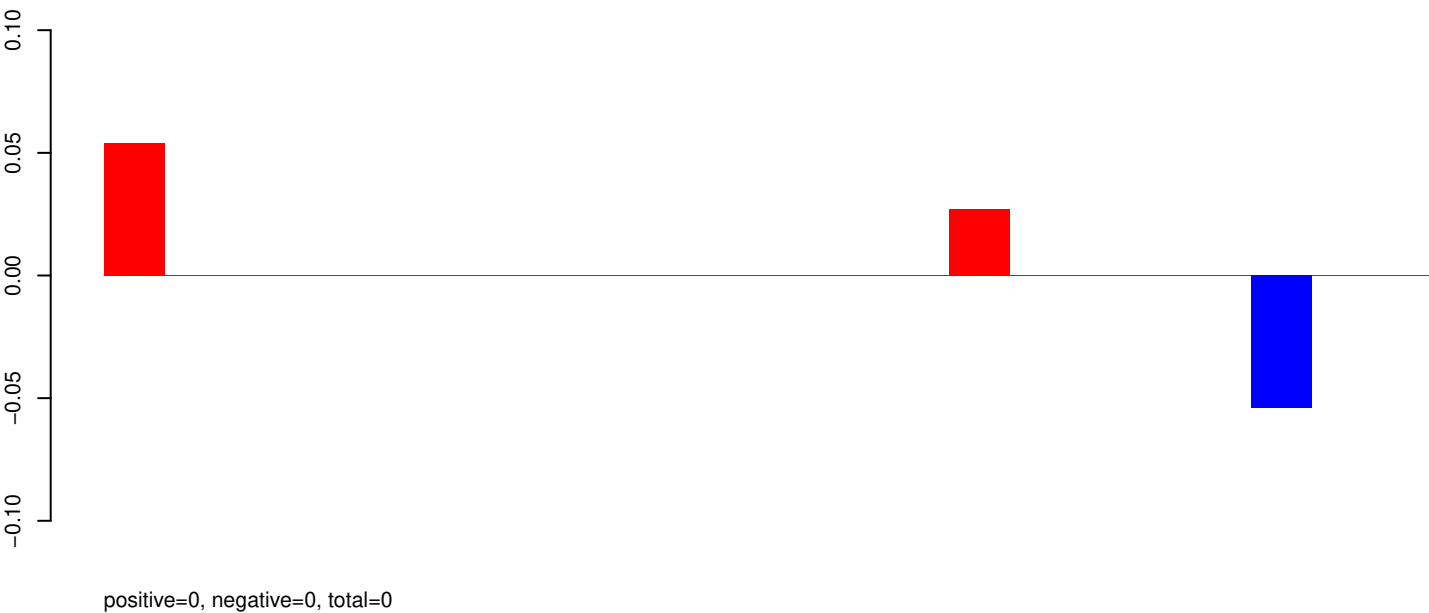
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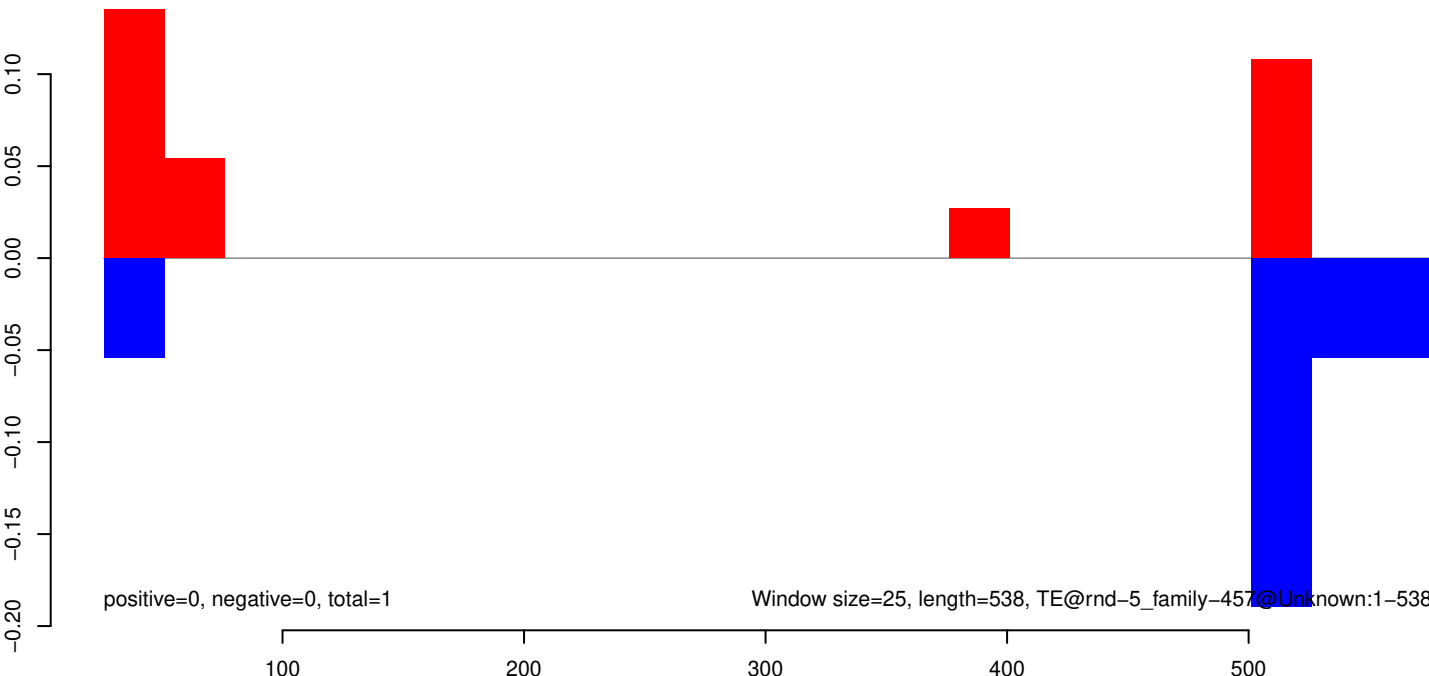
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



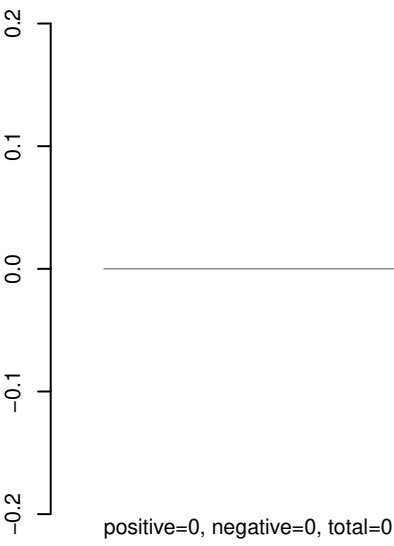
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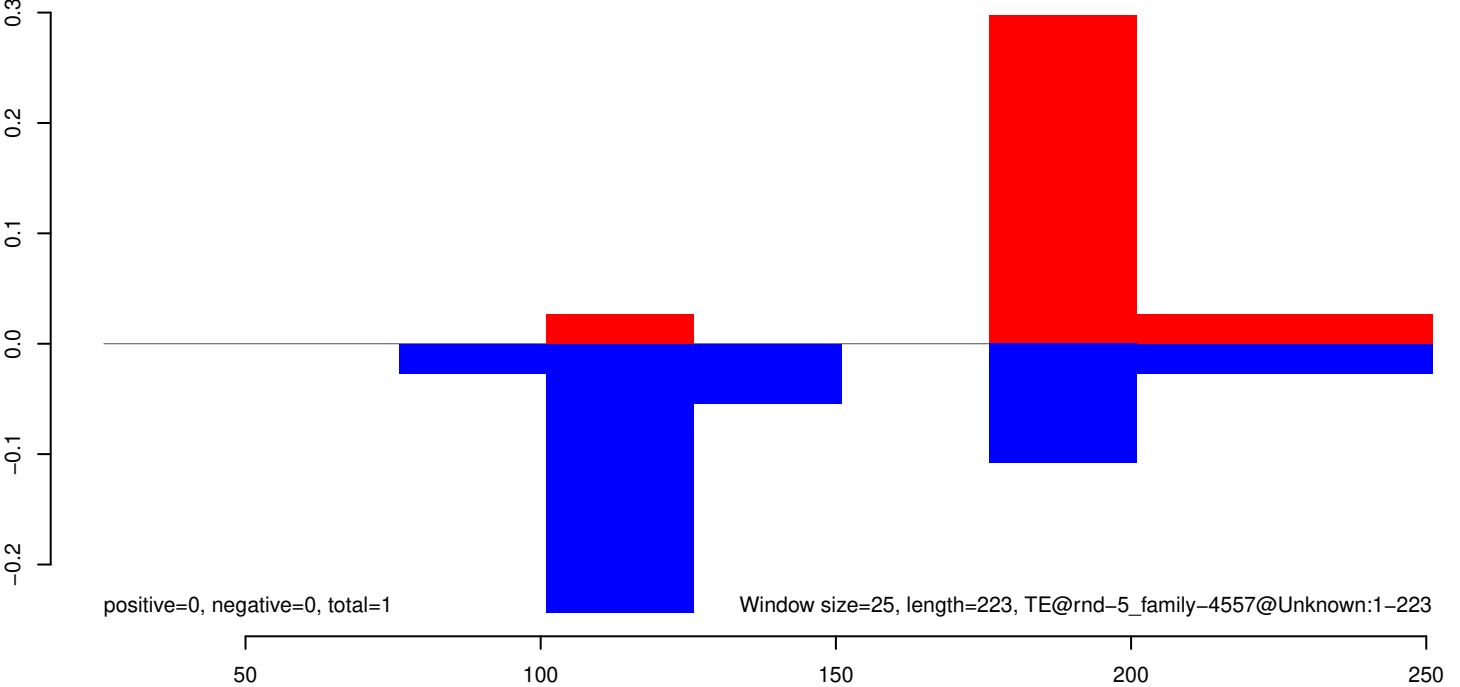
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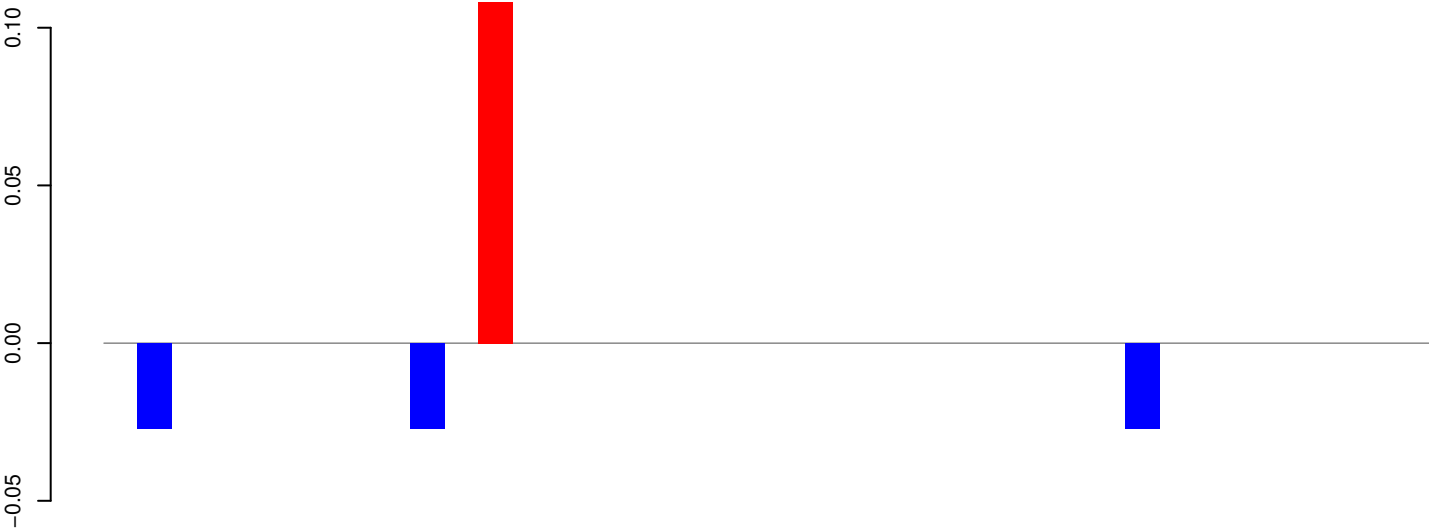
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

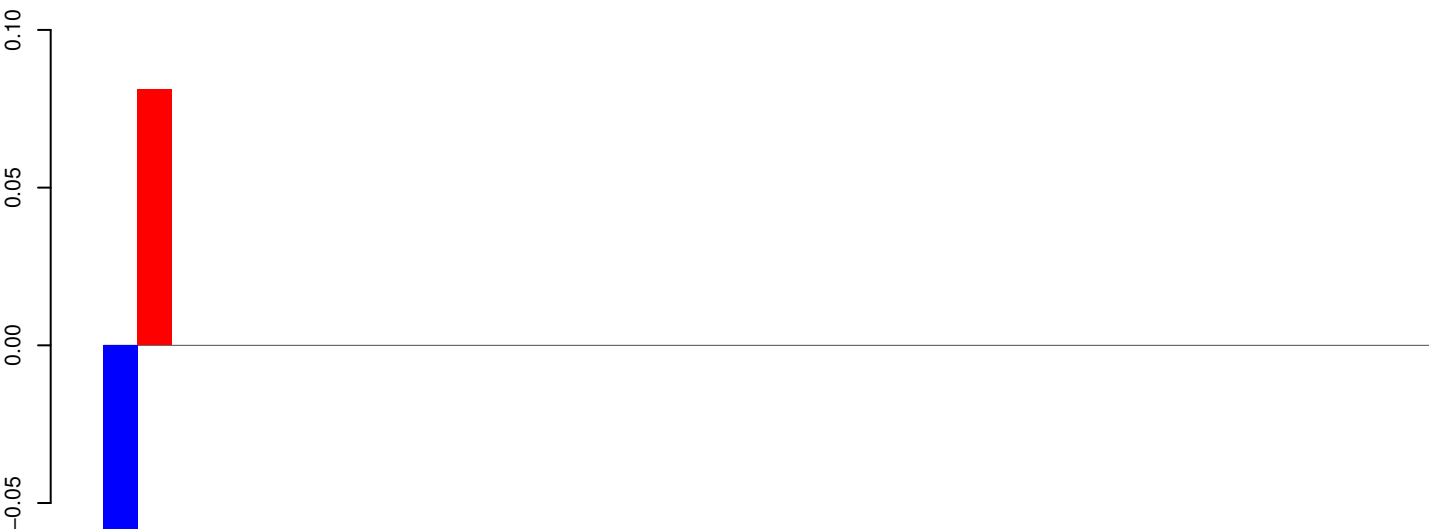


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



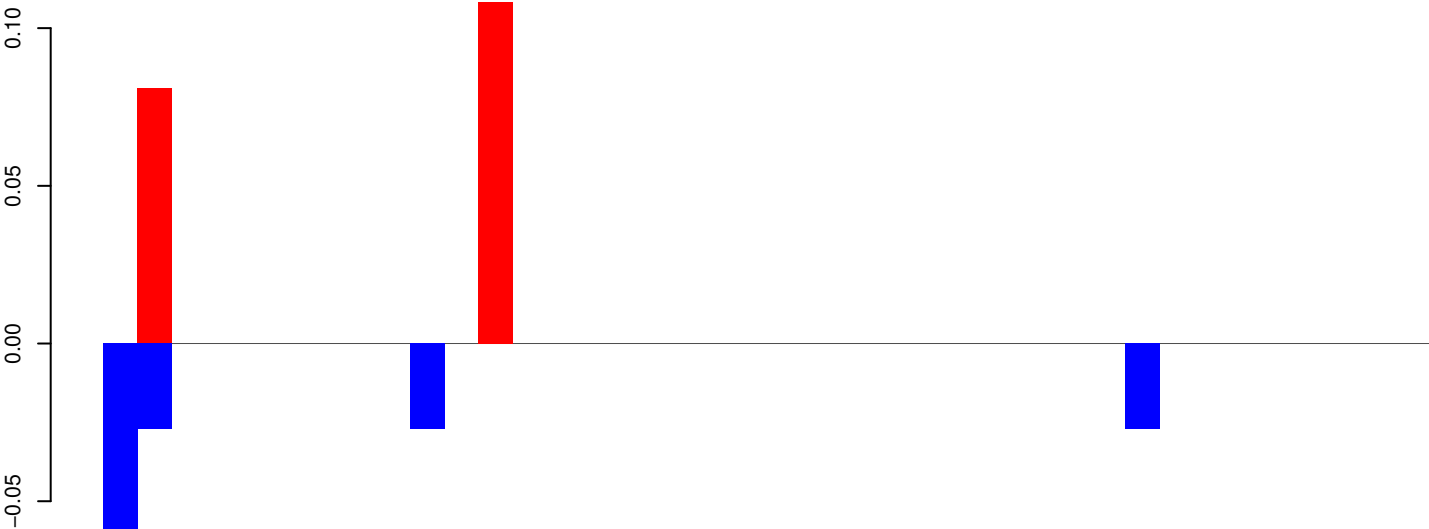
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



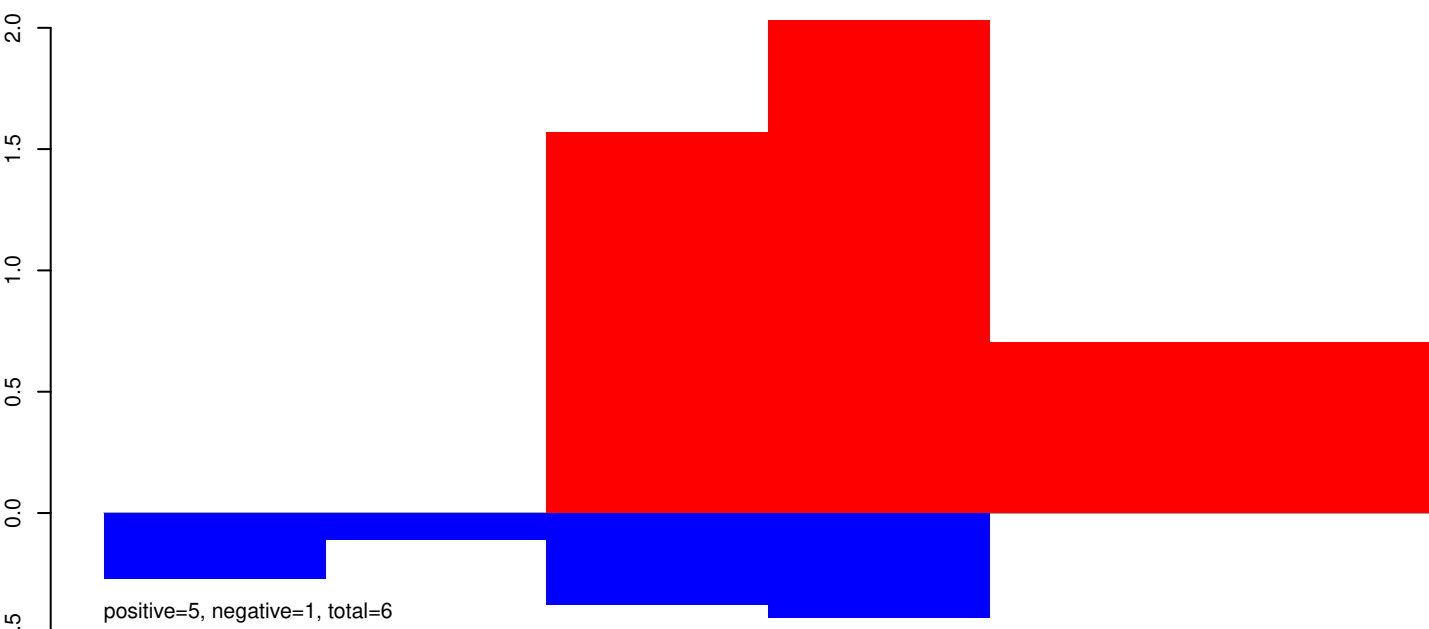
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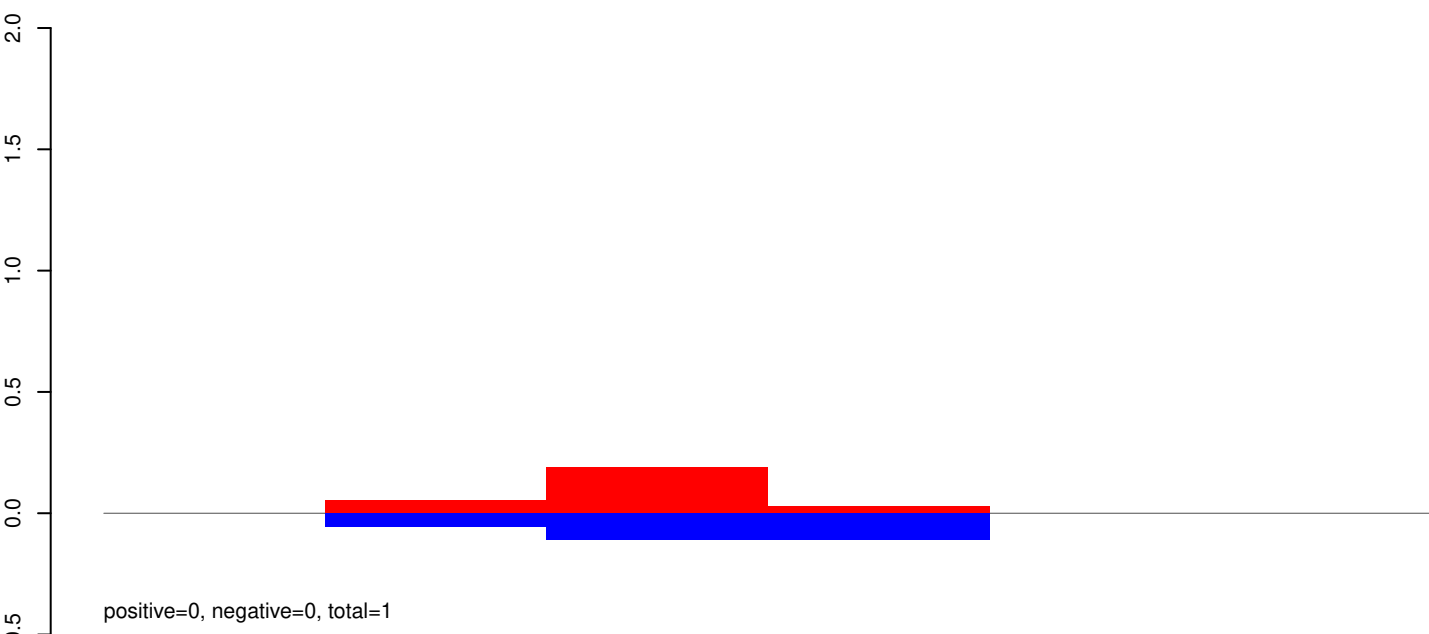
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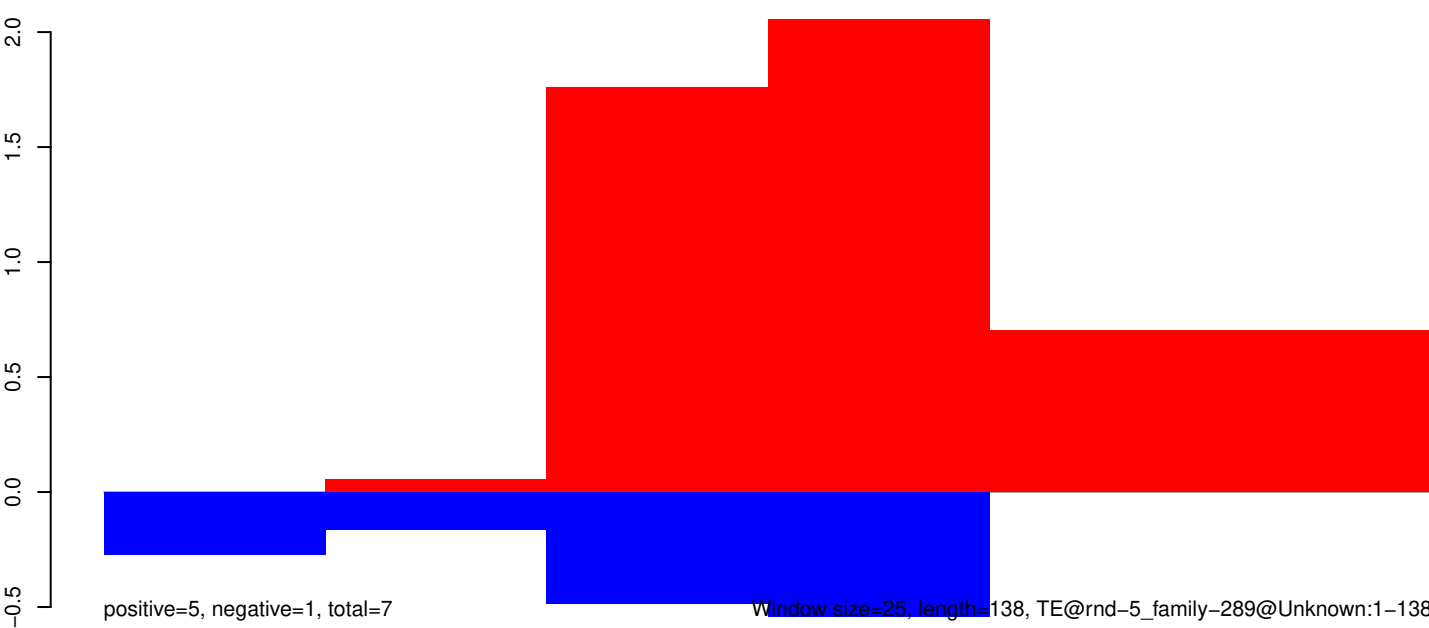
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



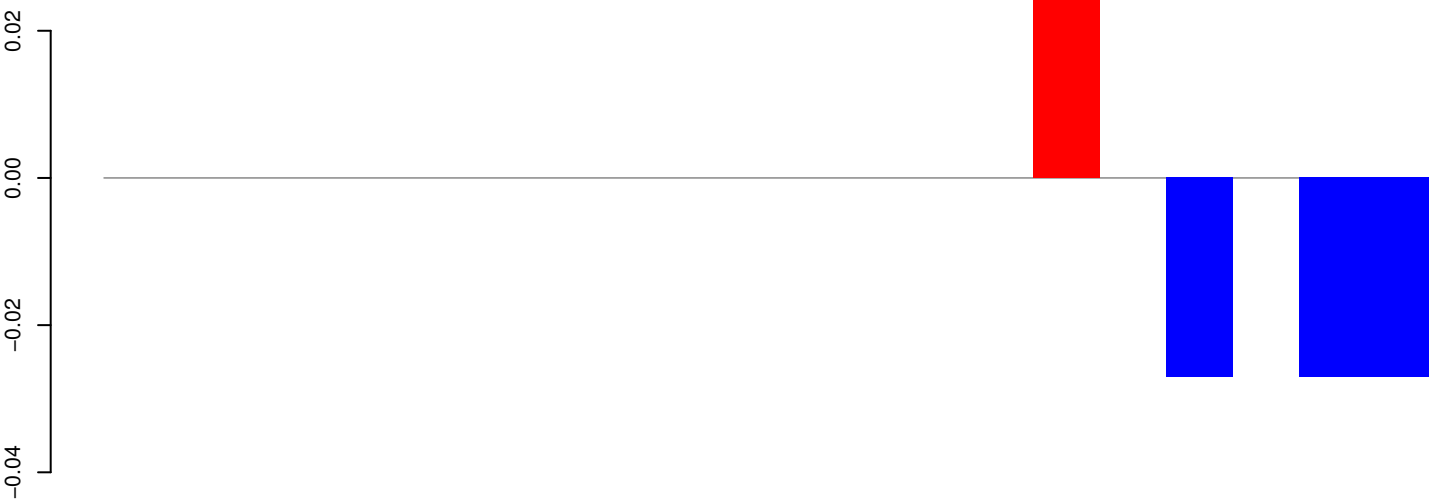
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

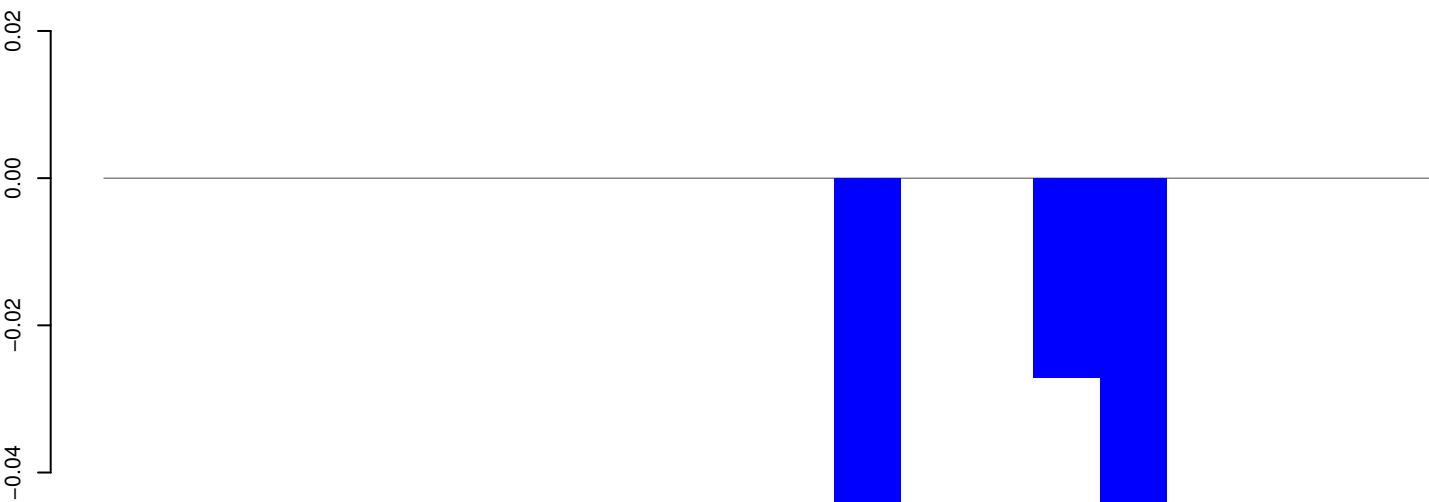


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



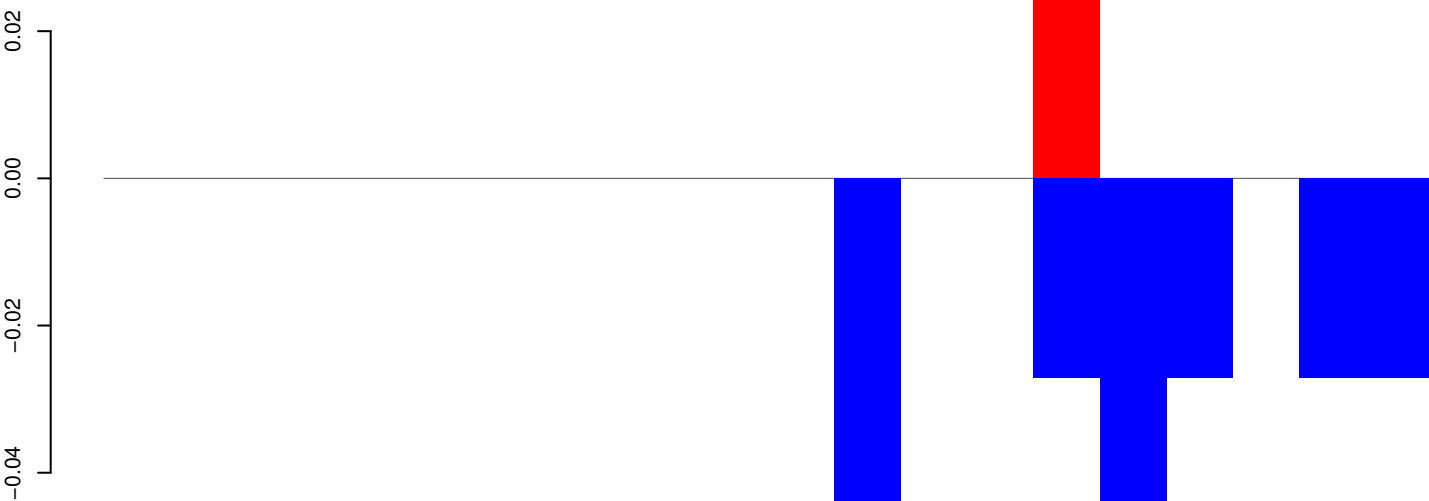
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



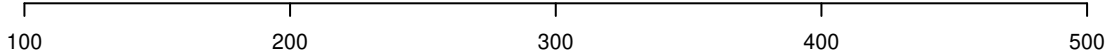
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

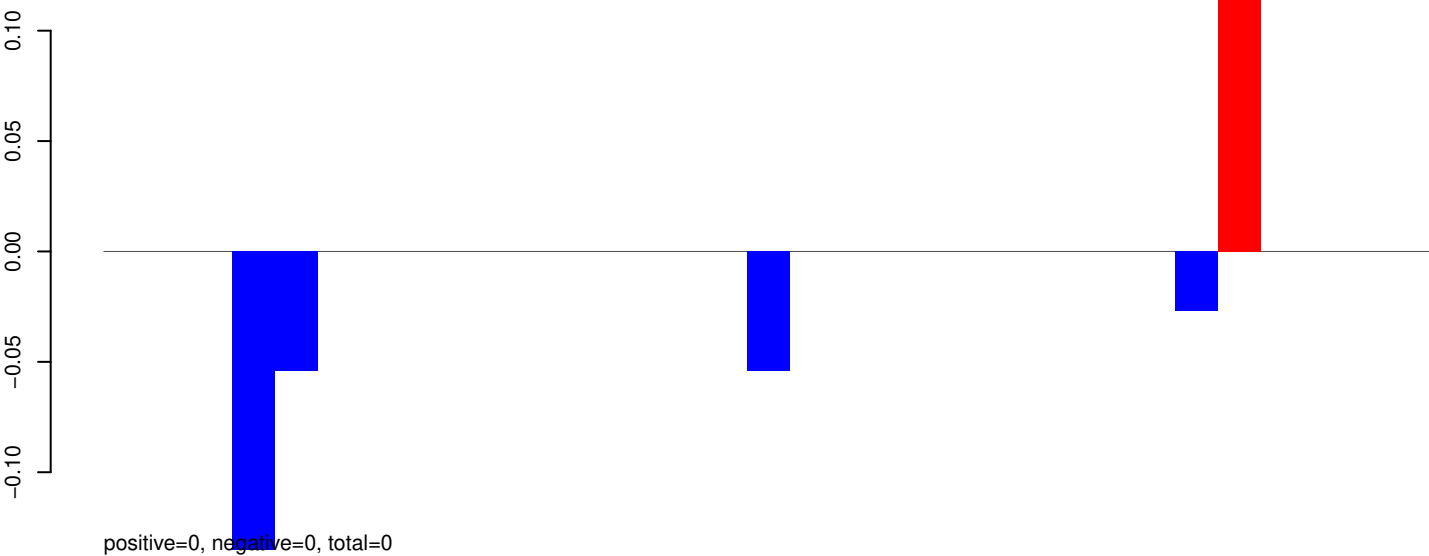


positive=0, negative=0, total=0

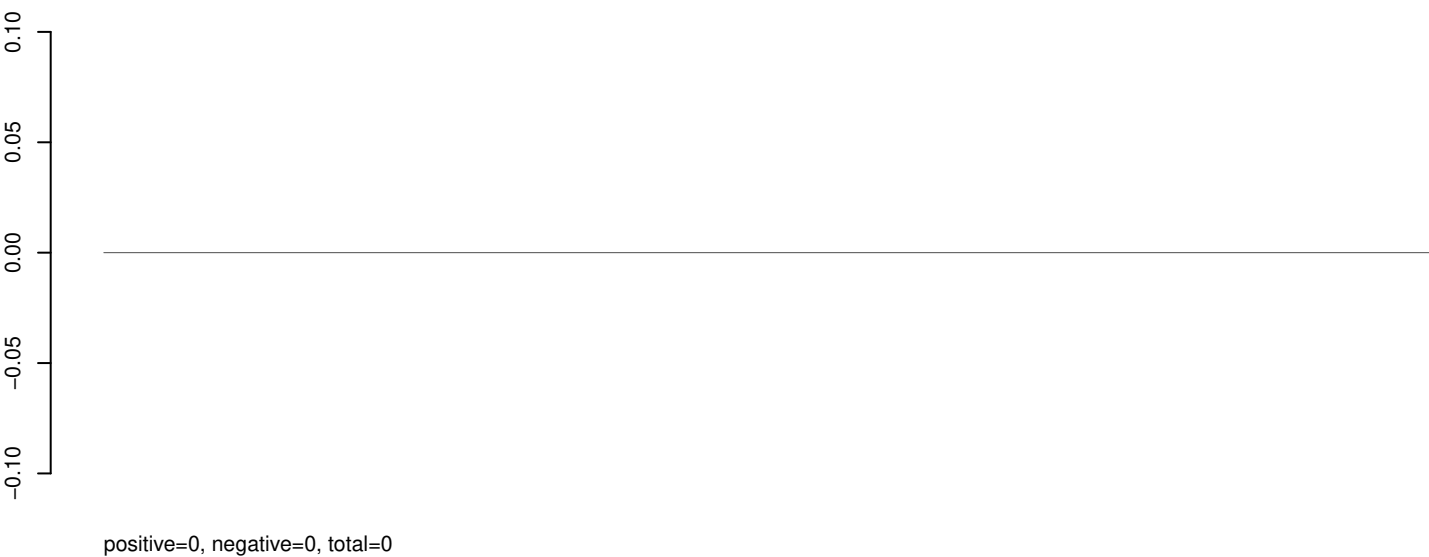
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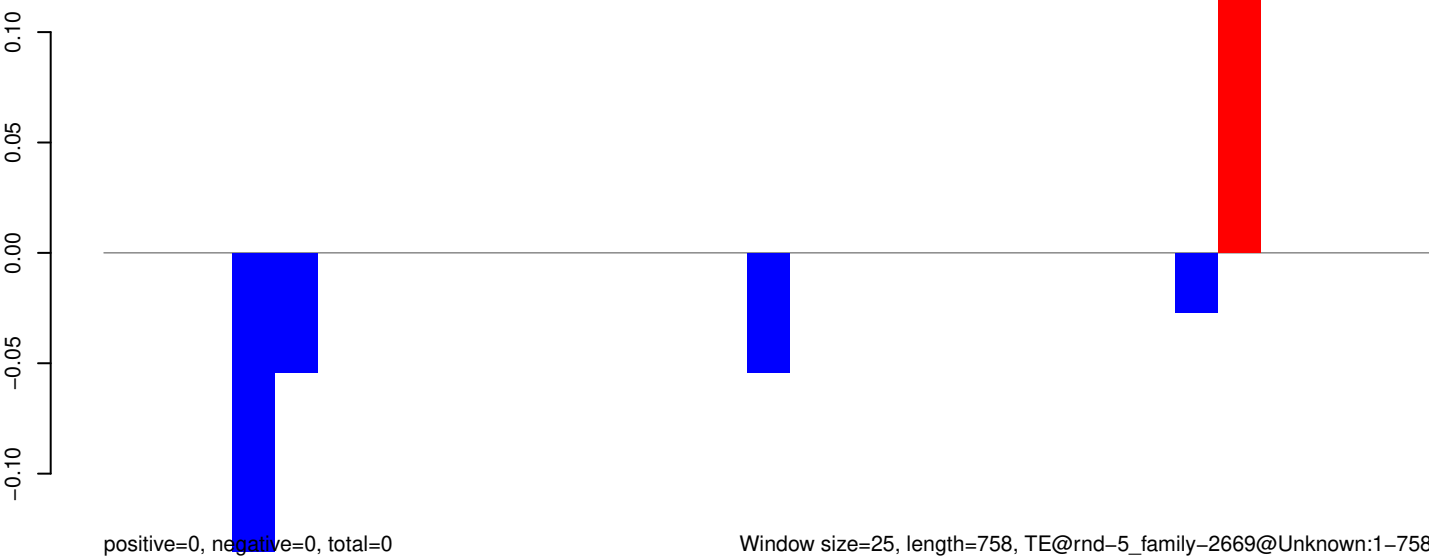
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

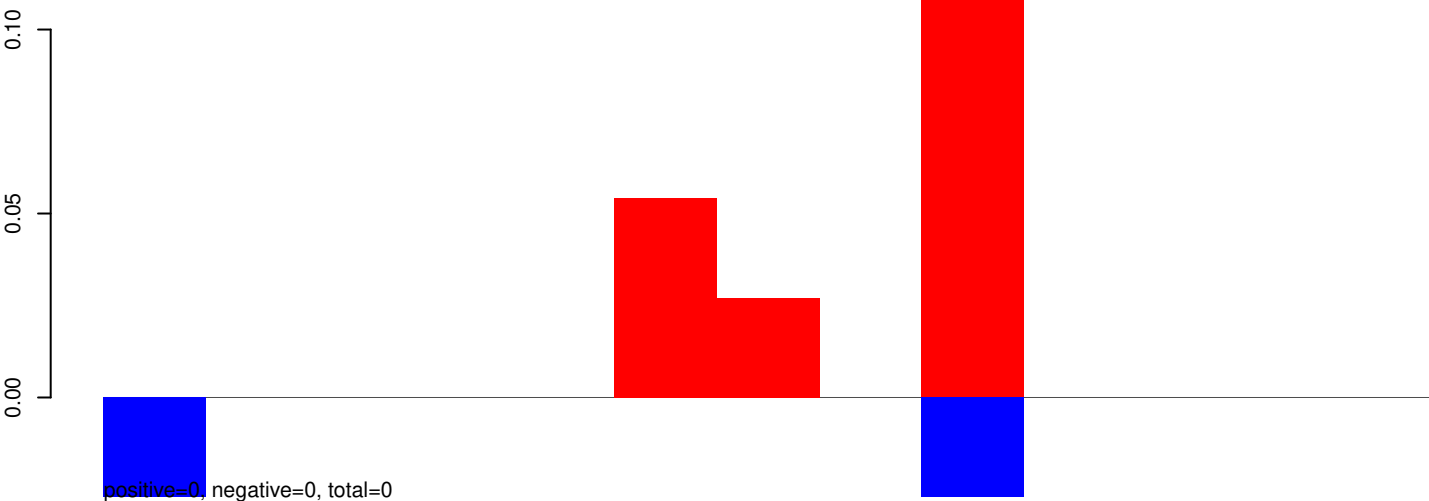


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

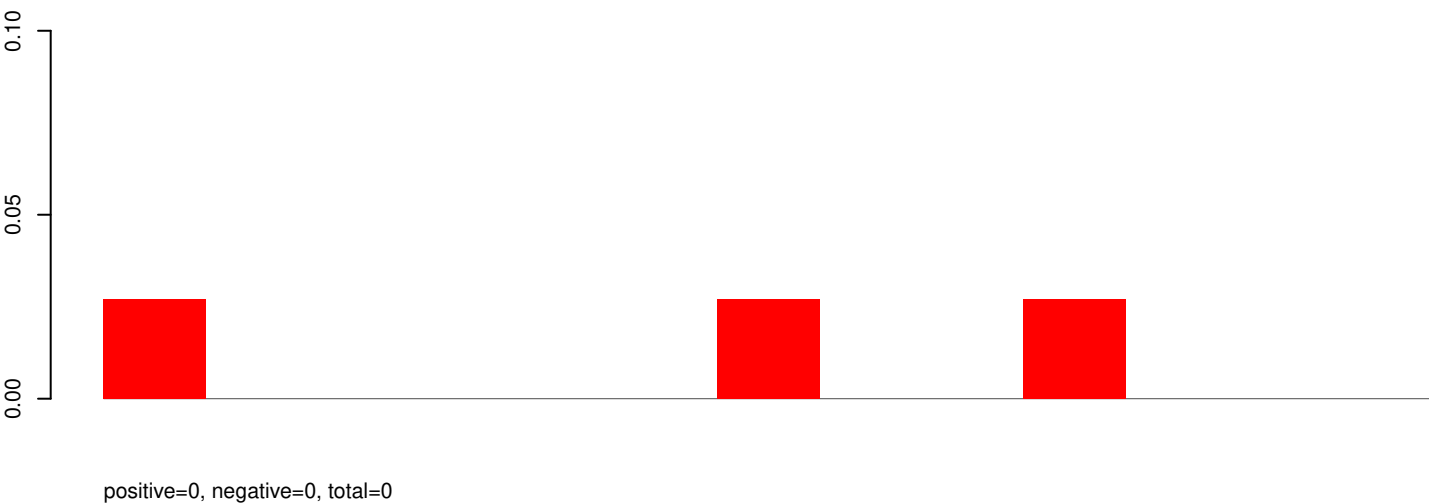


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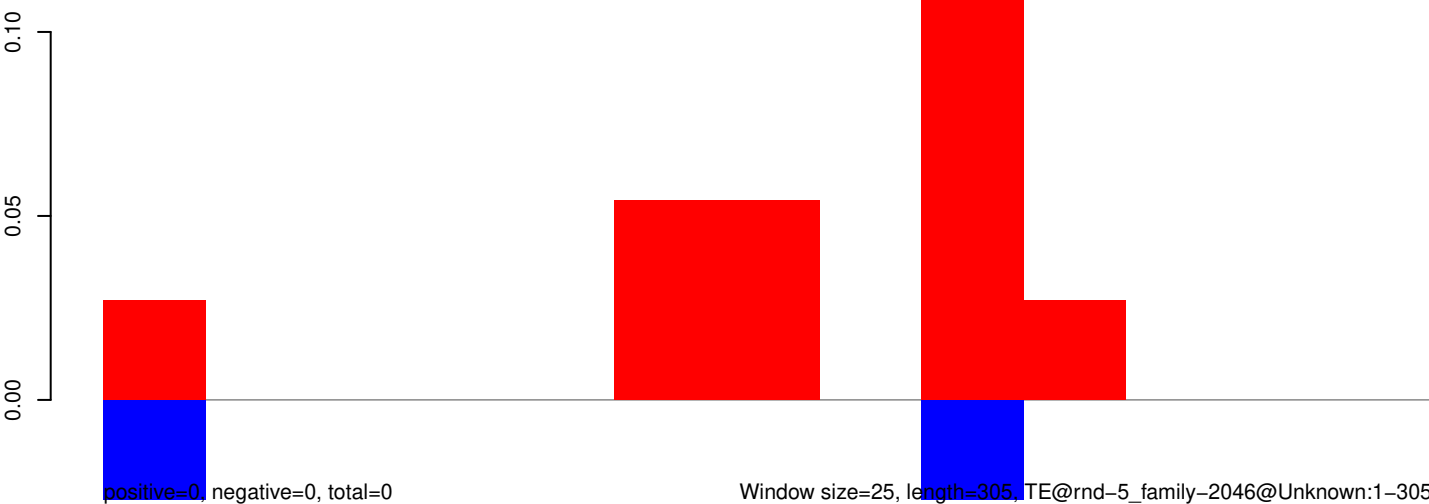
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

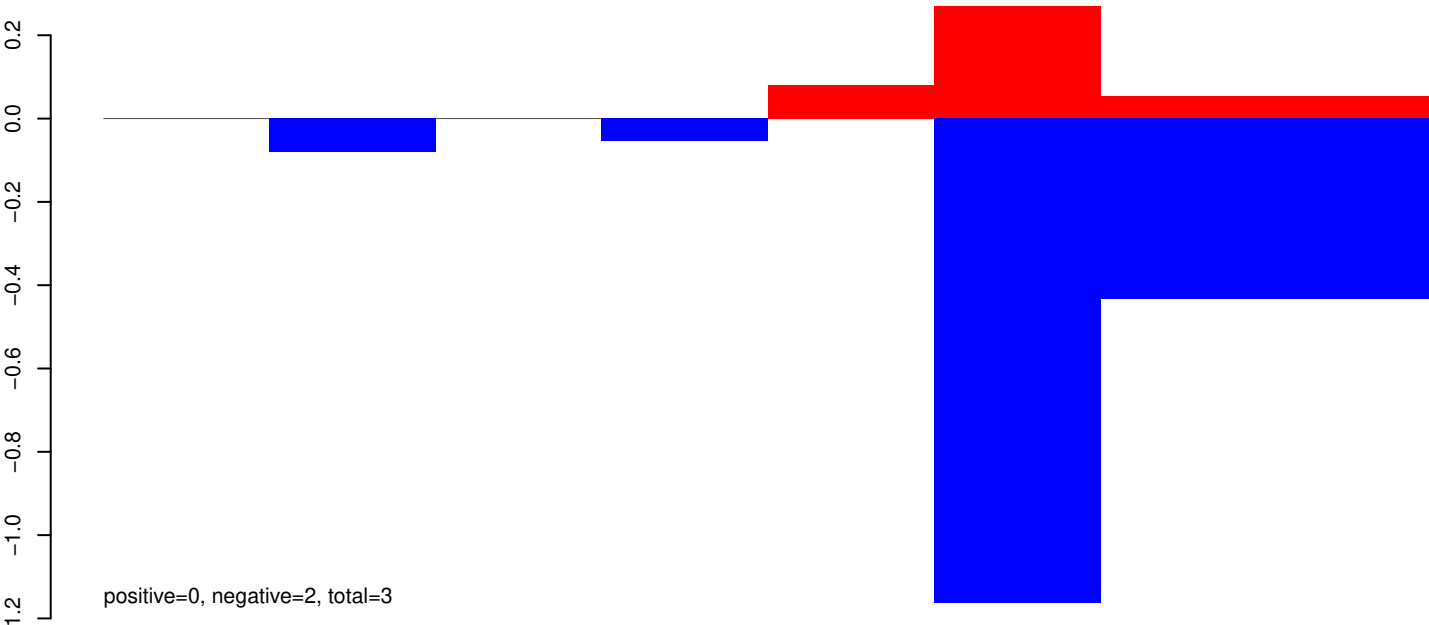


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

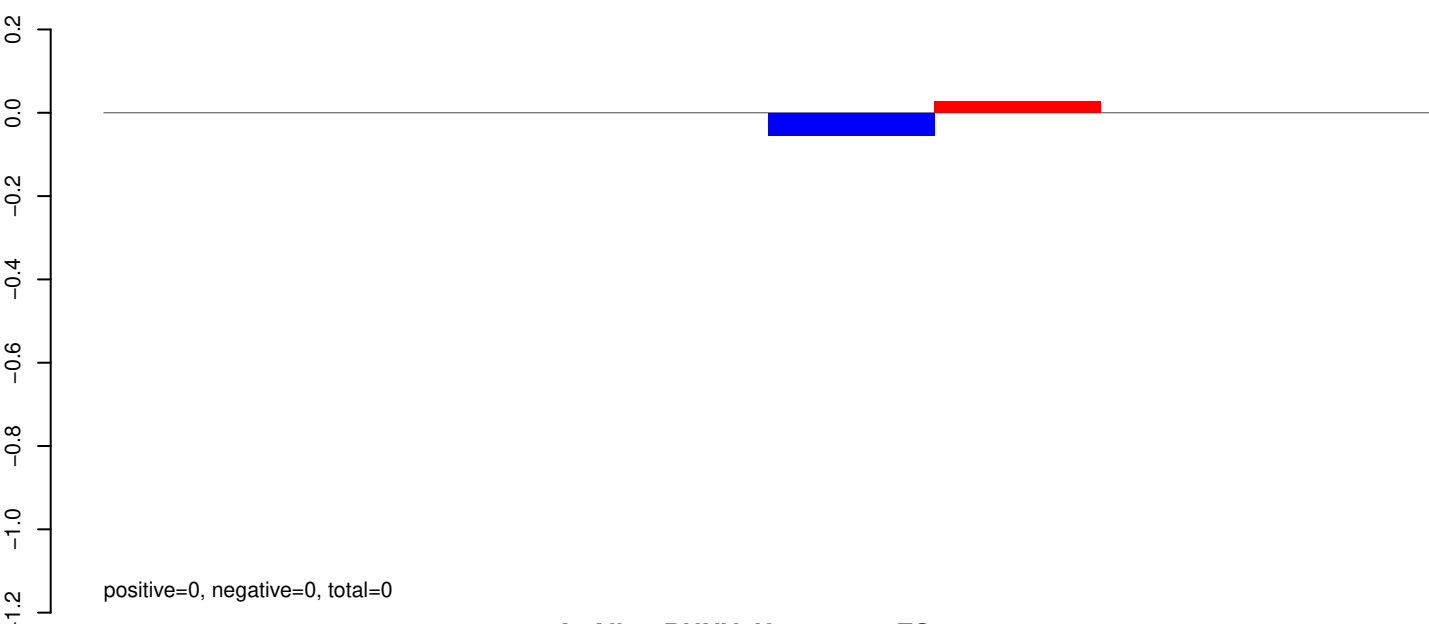


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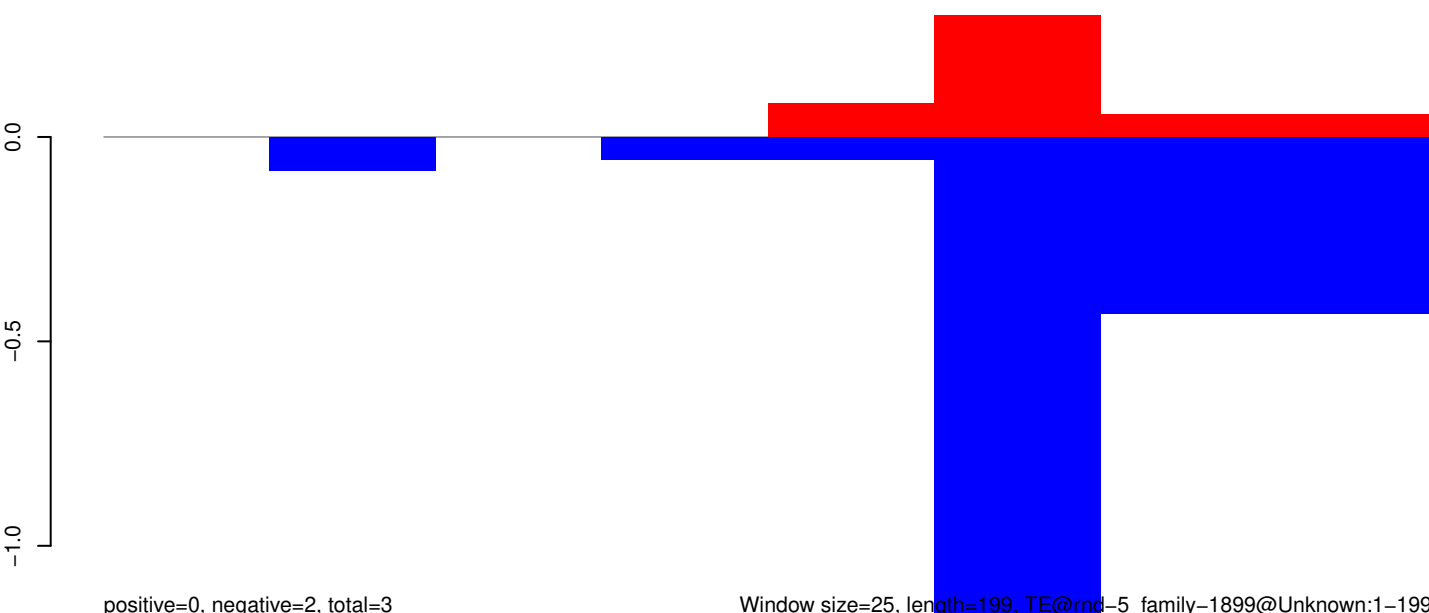
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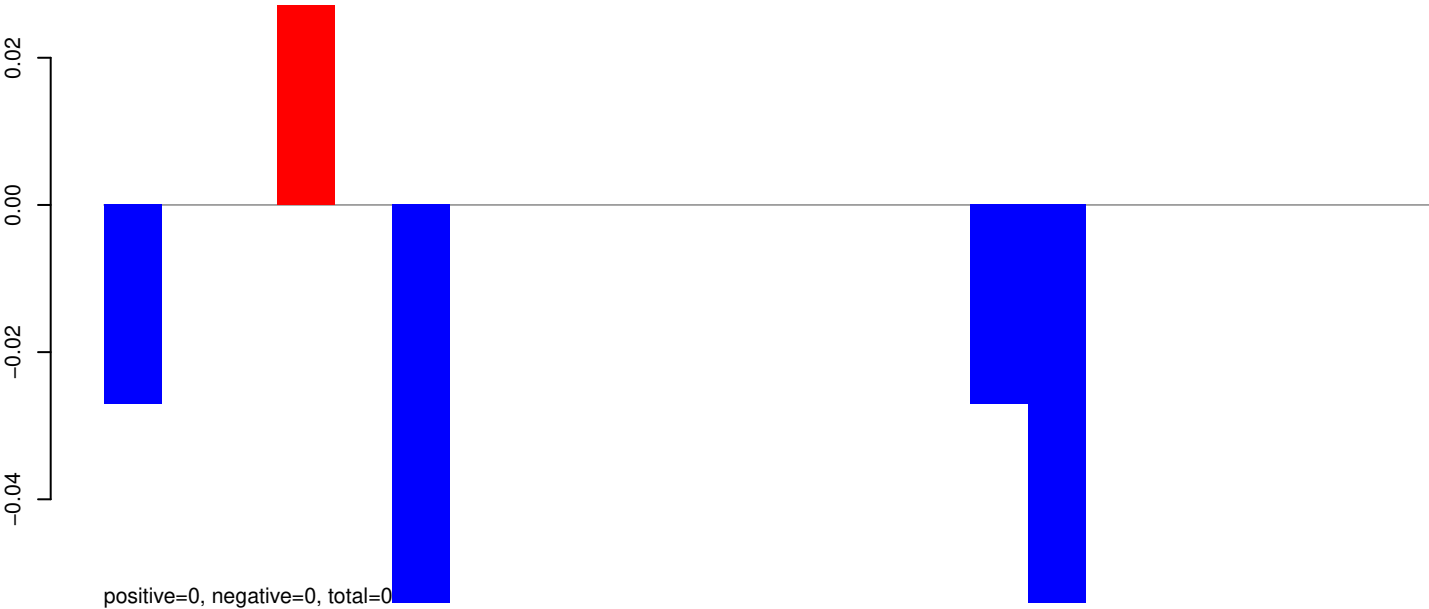
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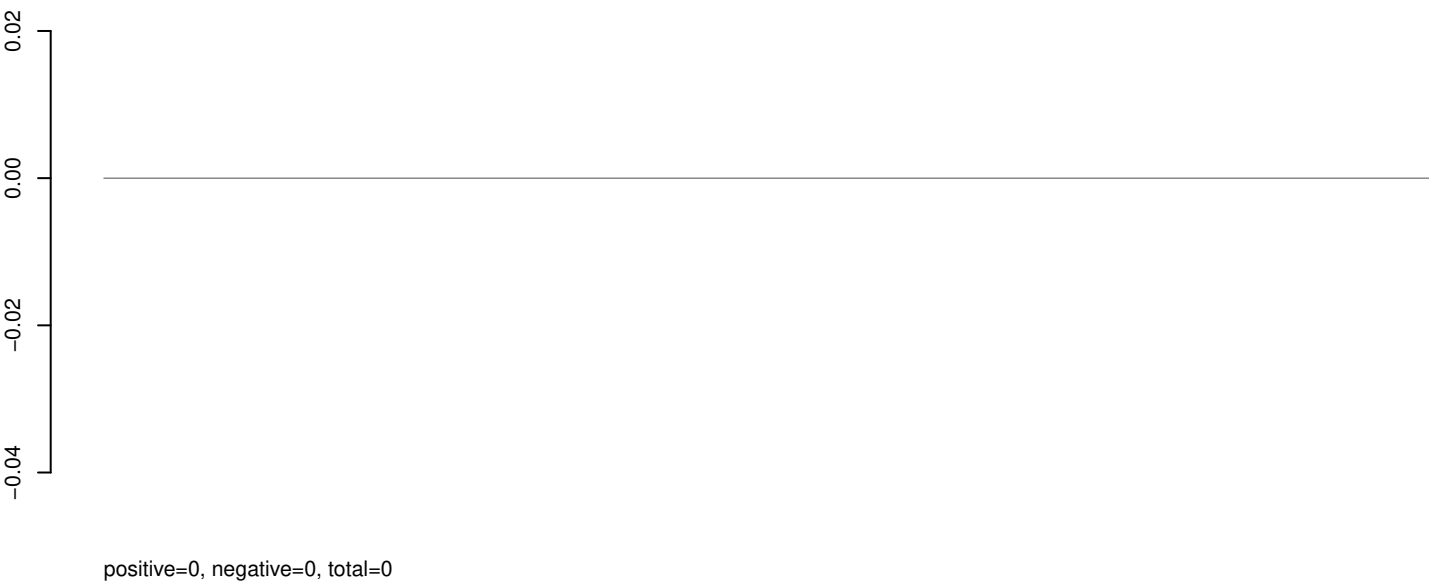
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



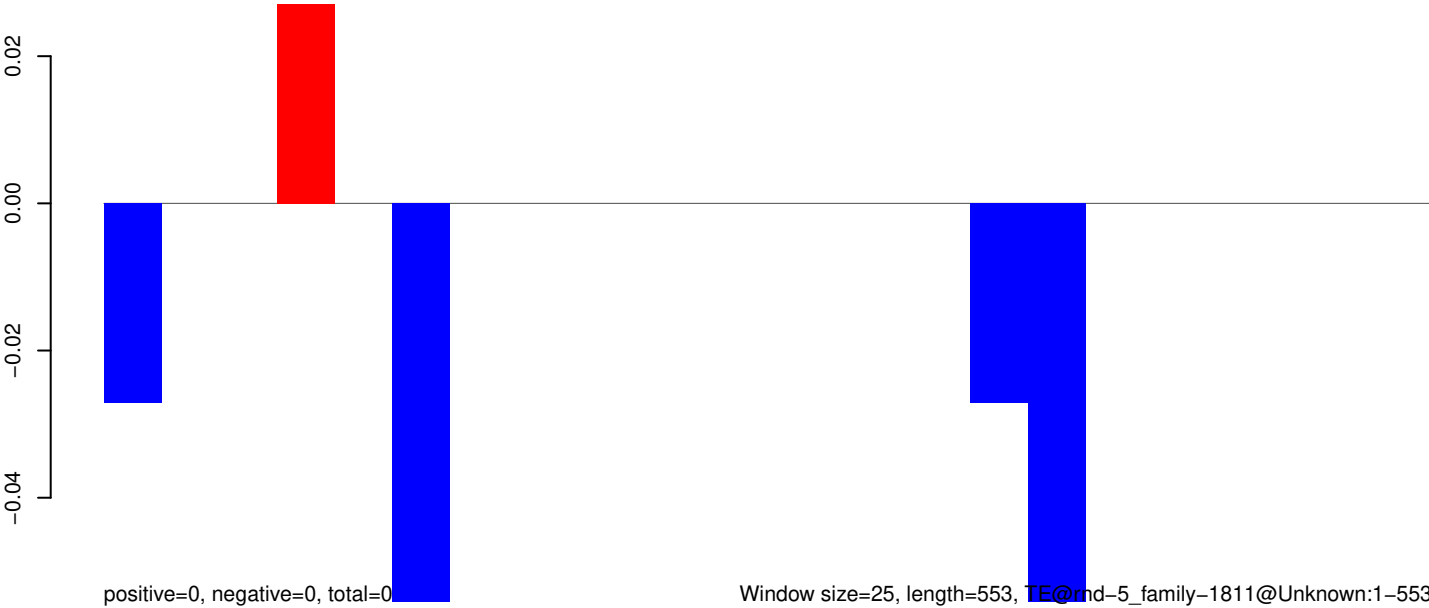
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



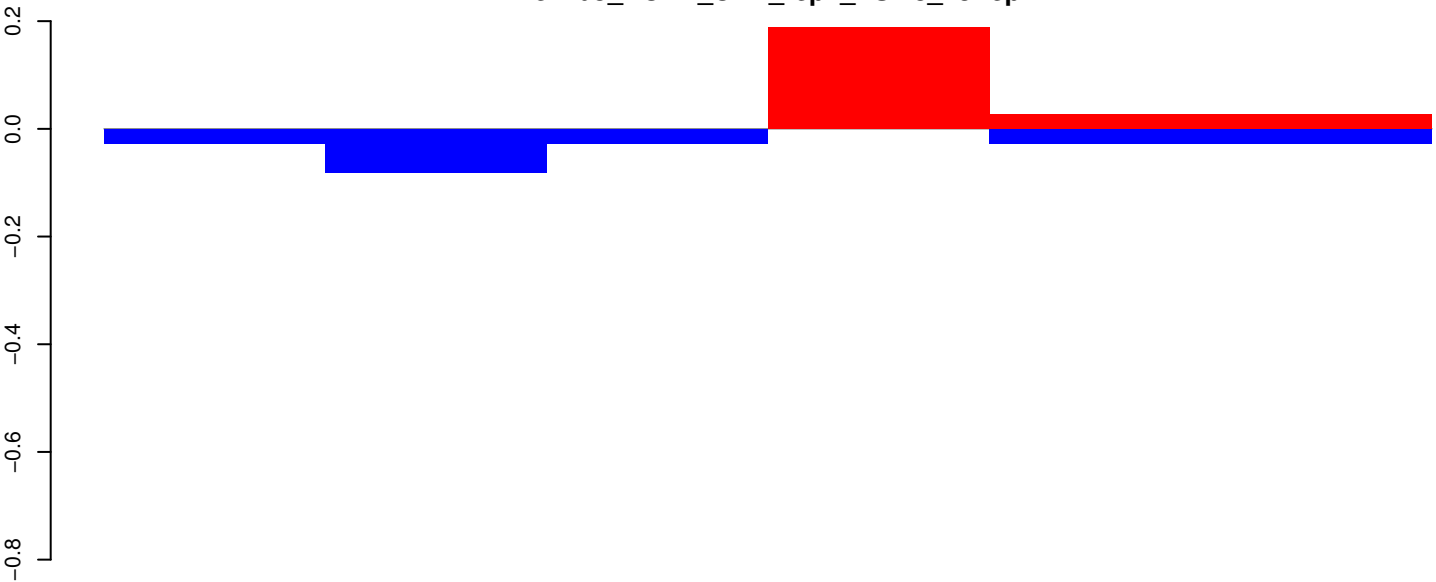
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

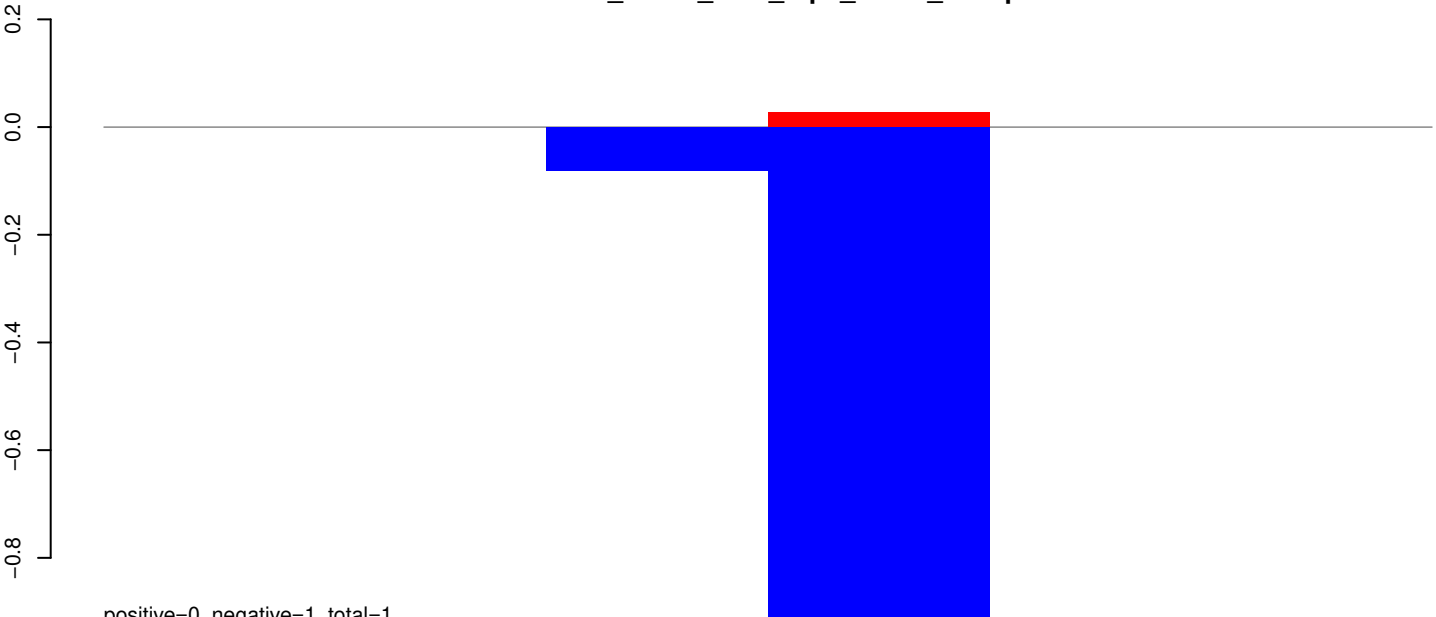


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



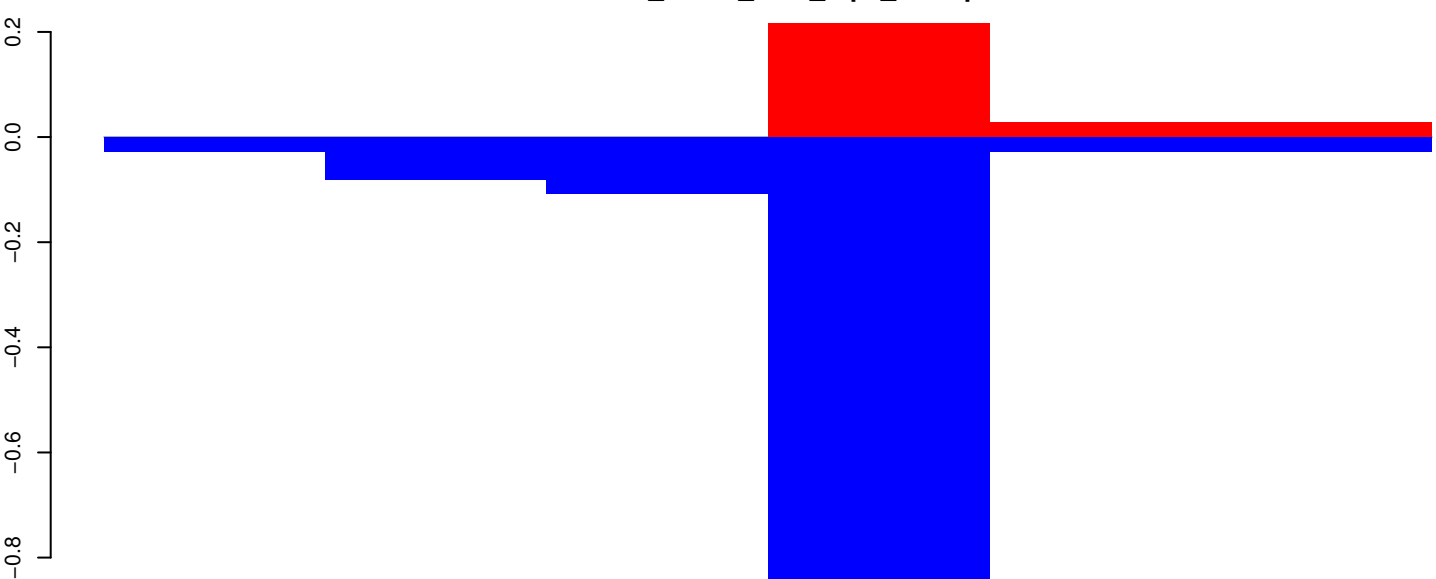
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

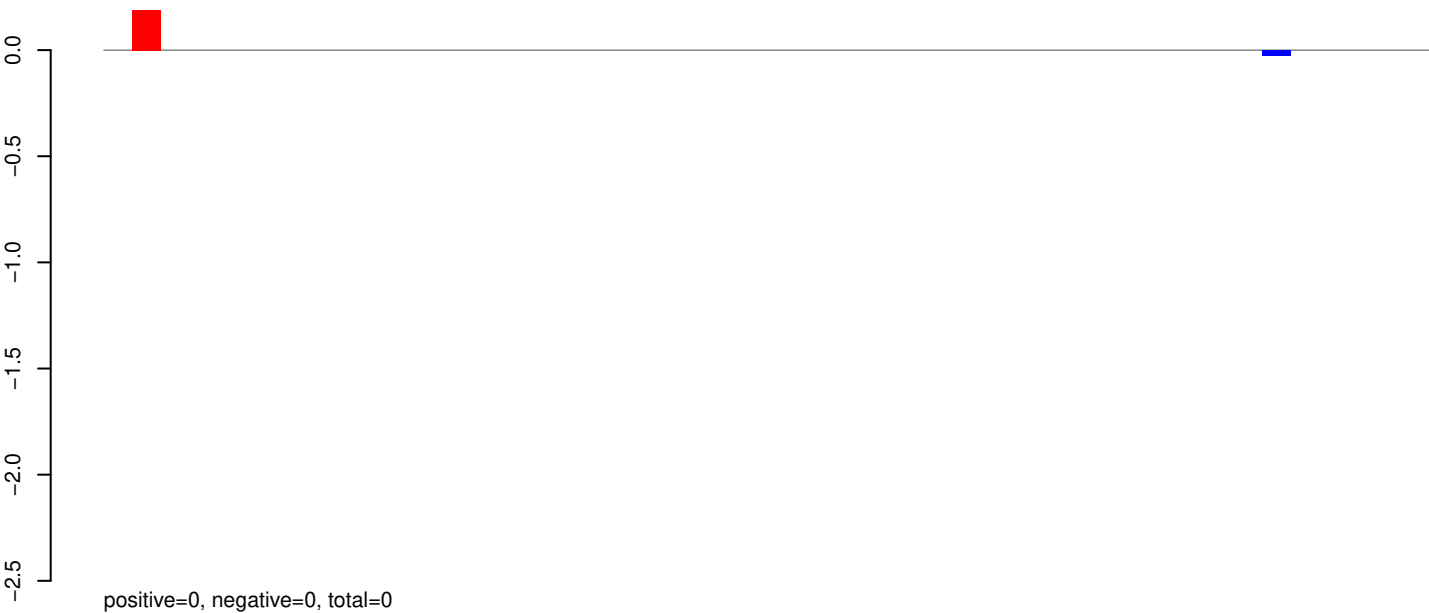
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positive=0, negative=1, total=1

Window size=25, length=127, TE@rnd-5\_family-1765@Unknown:1-127

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

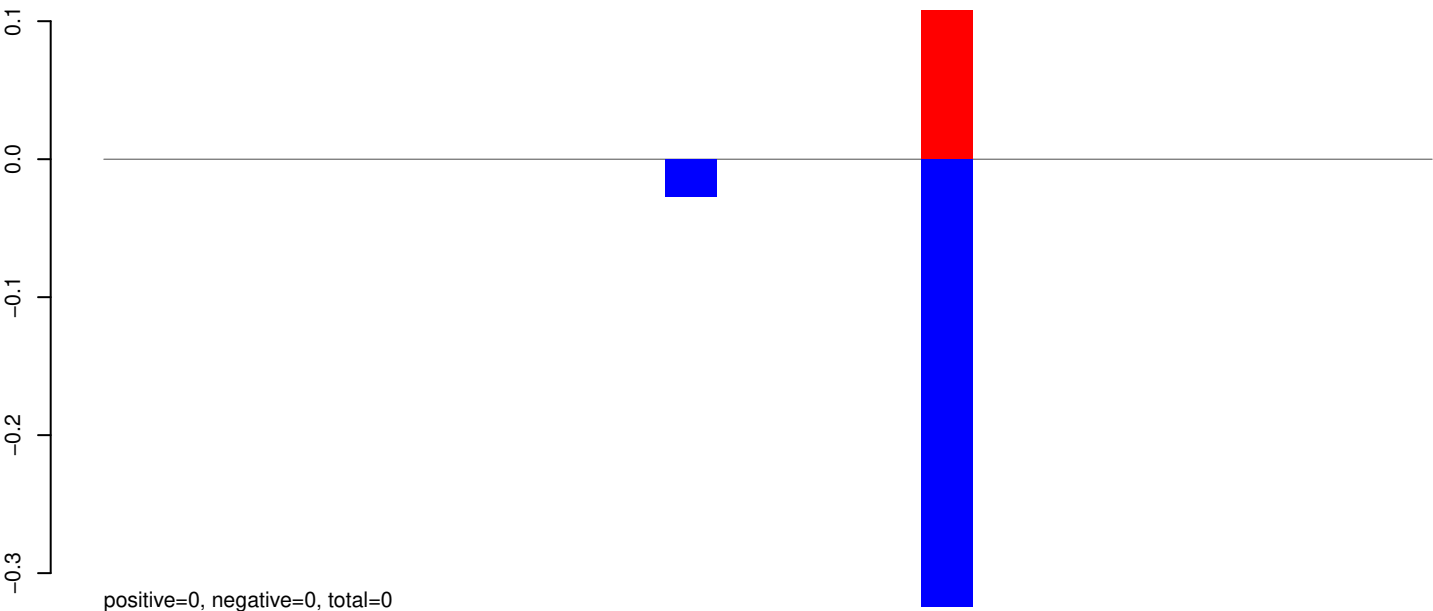


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

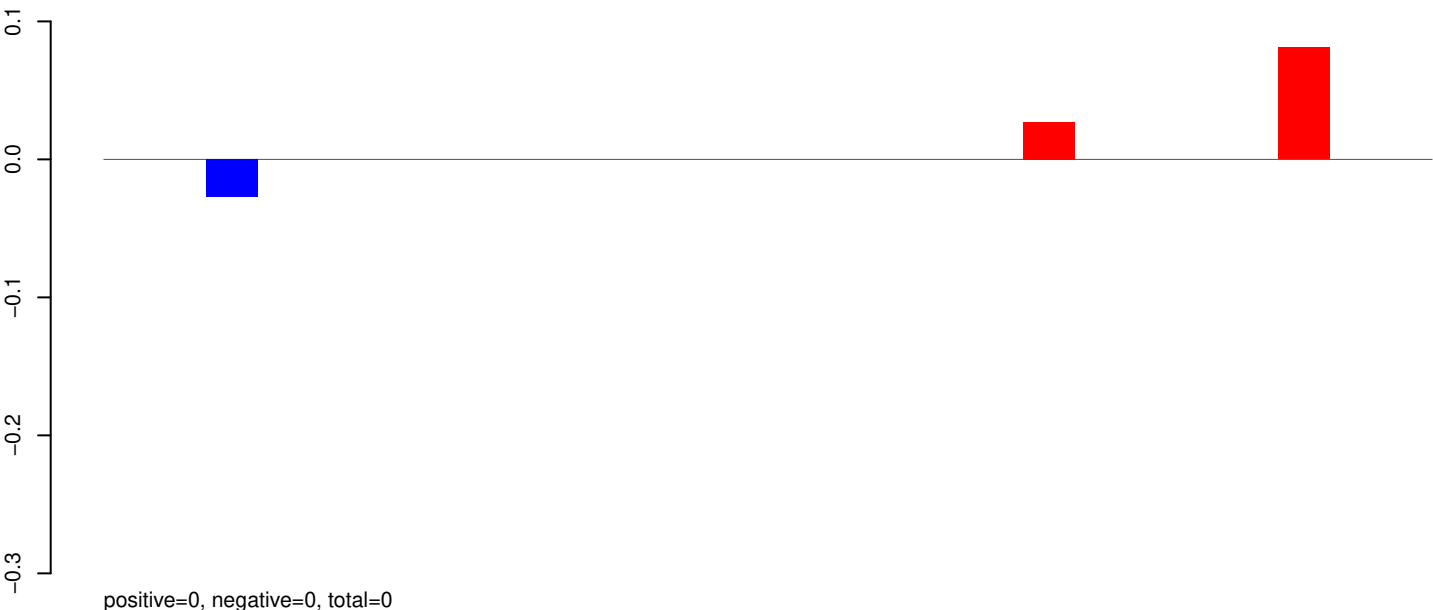




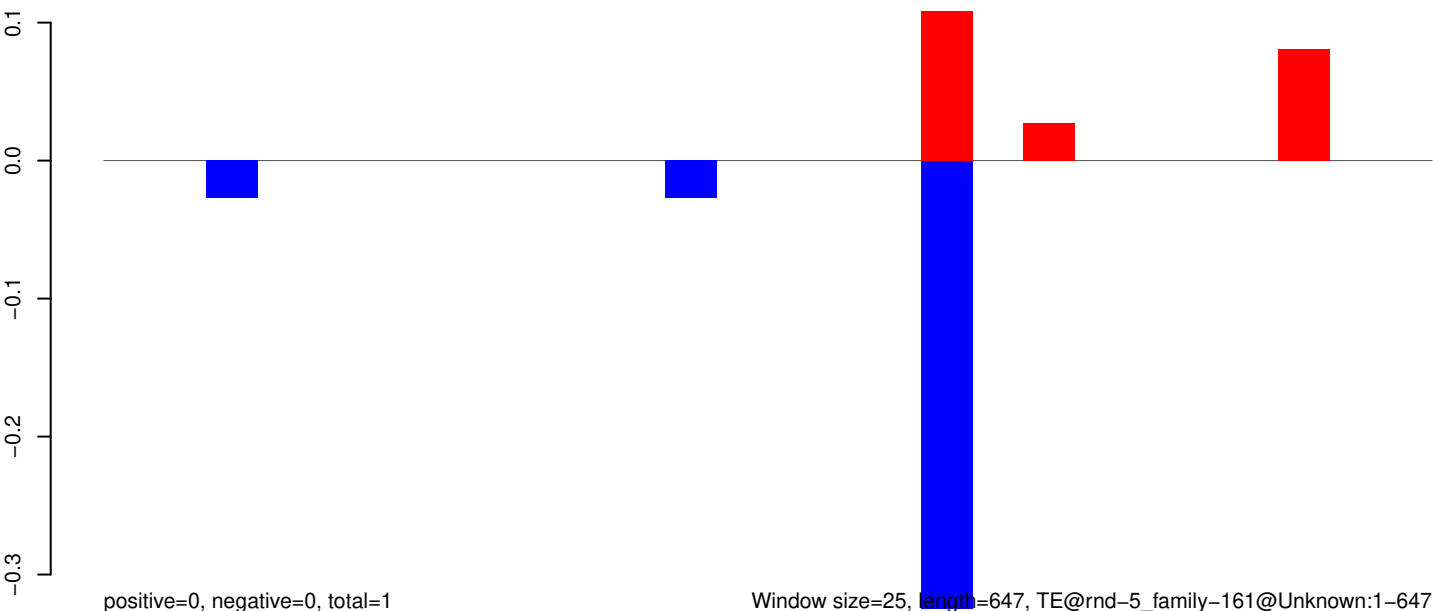
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

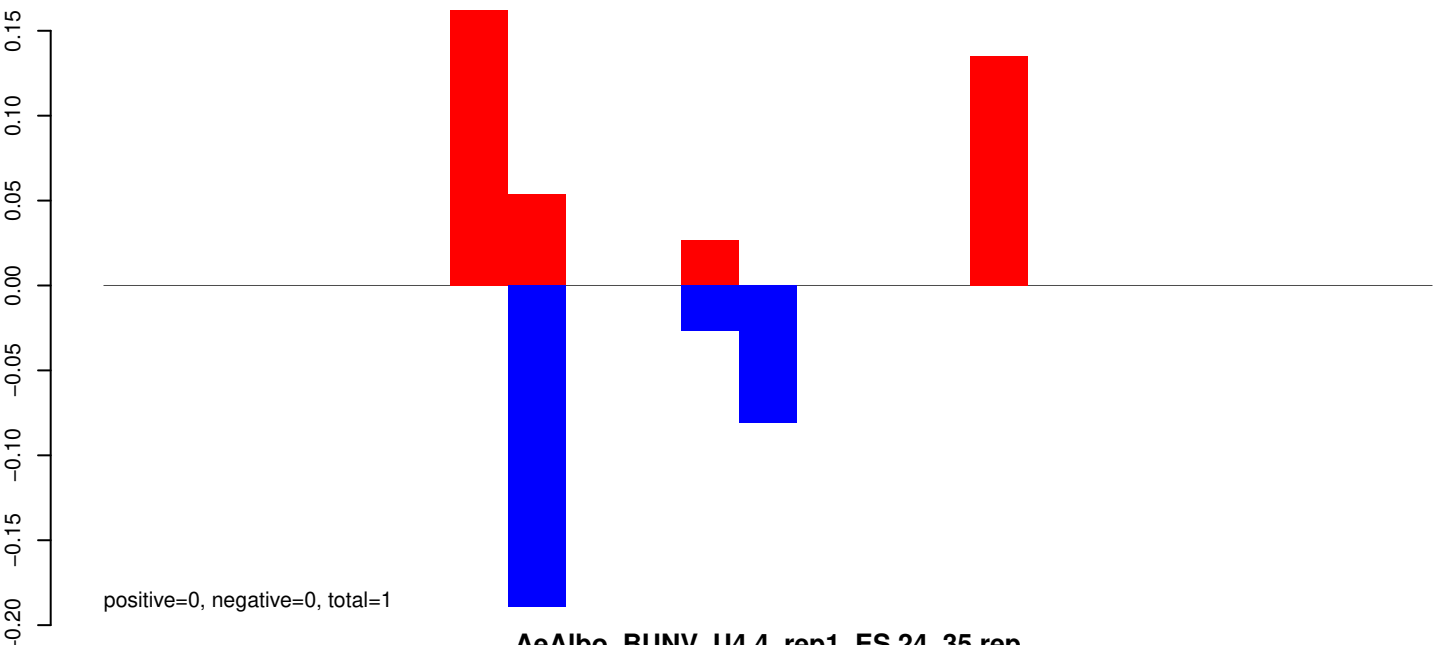


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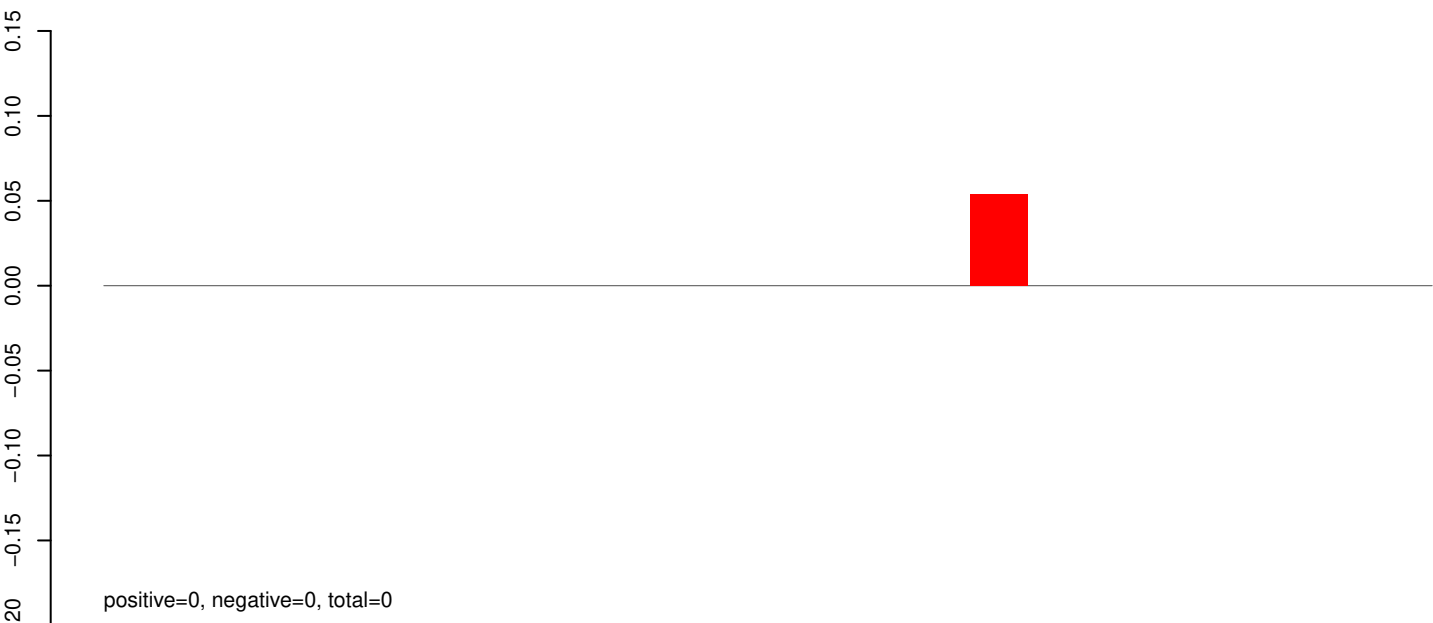


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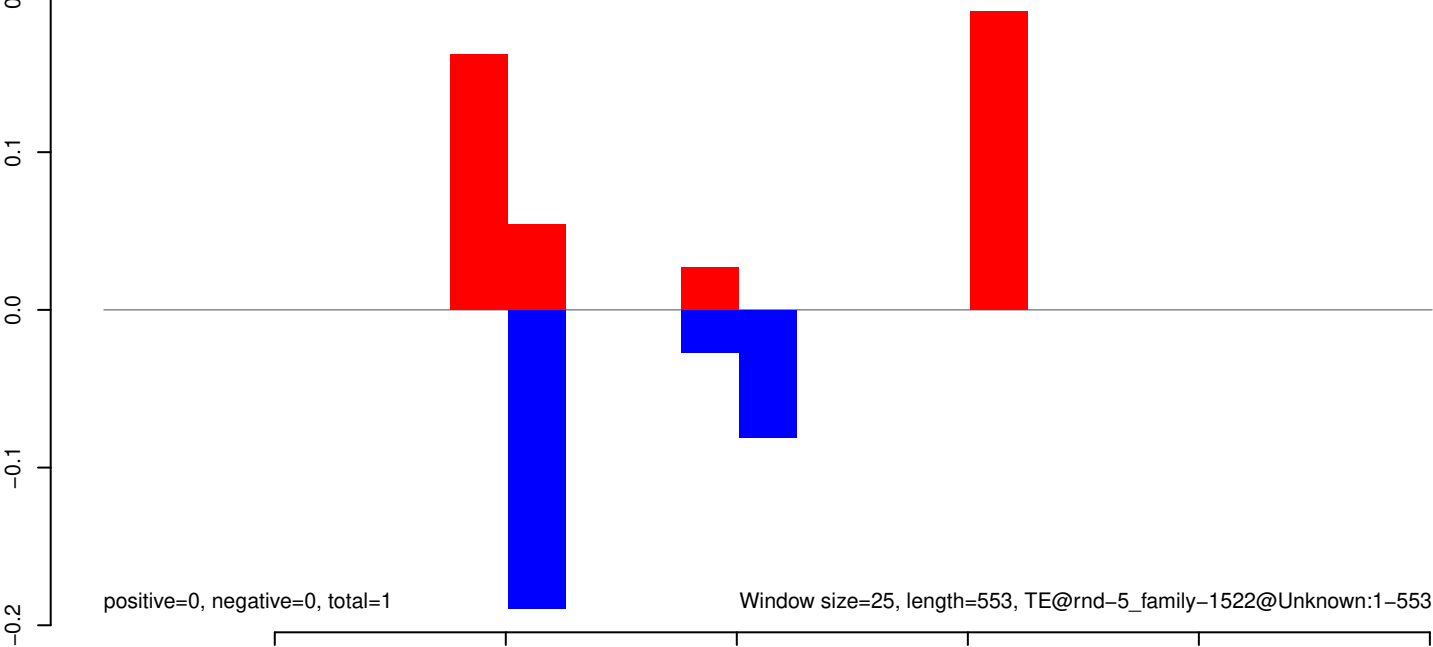
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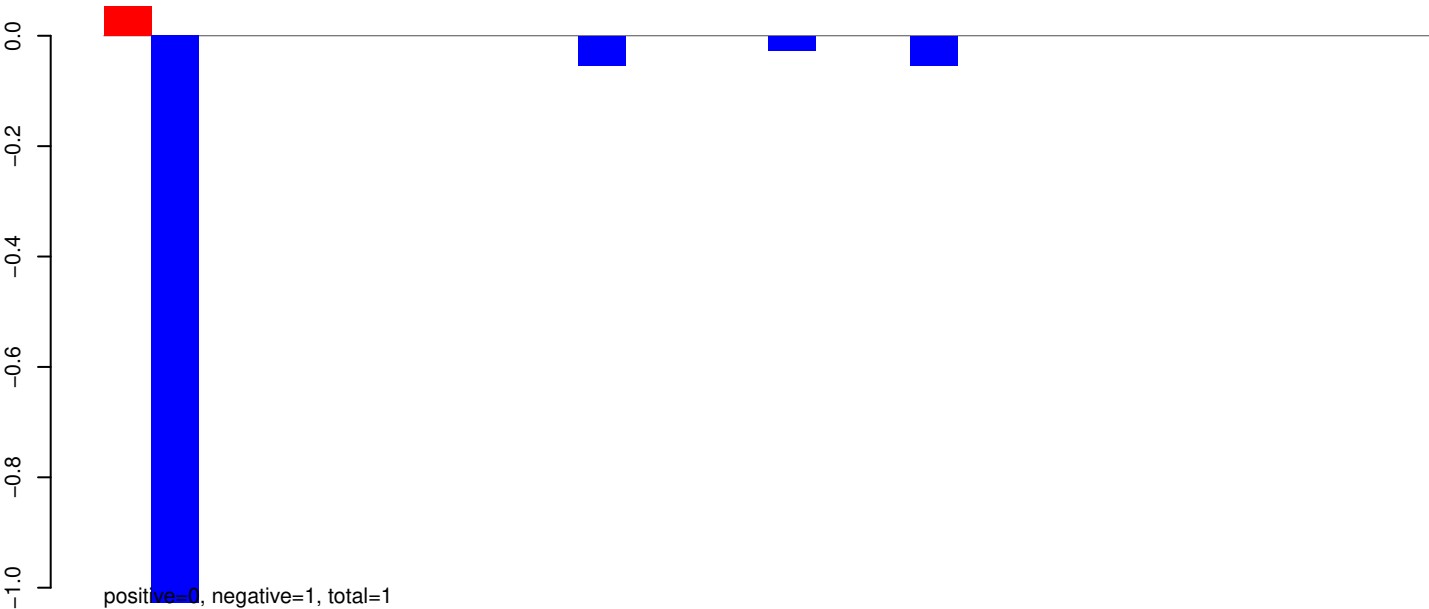
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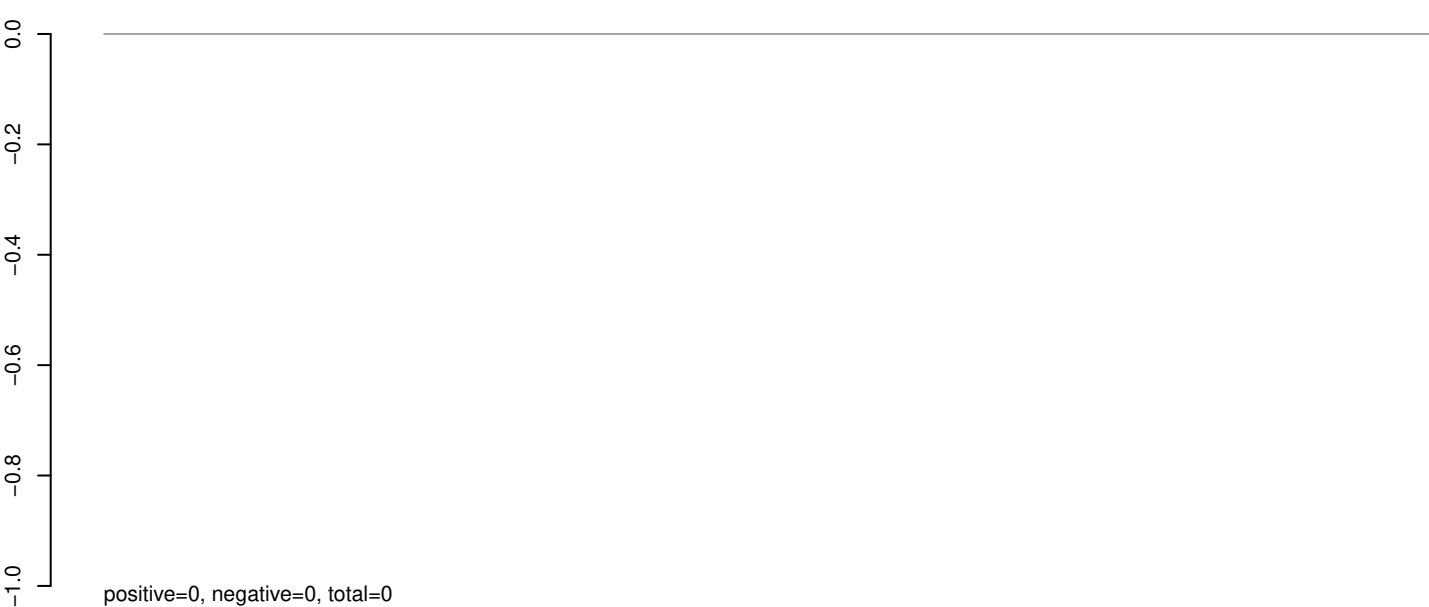
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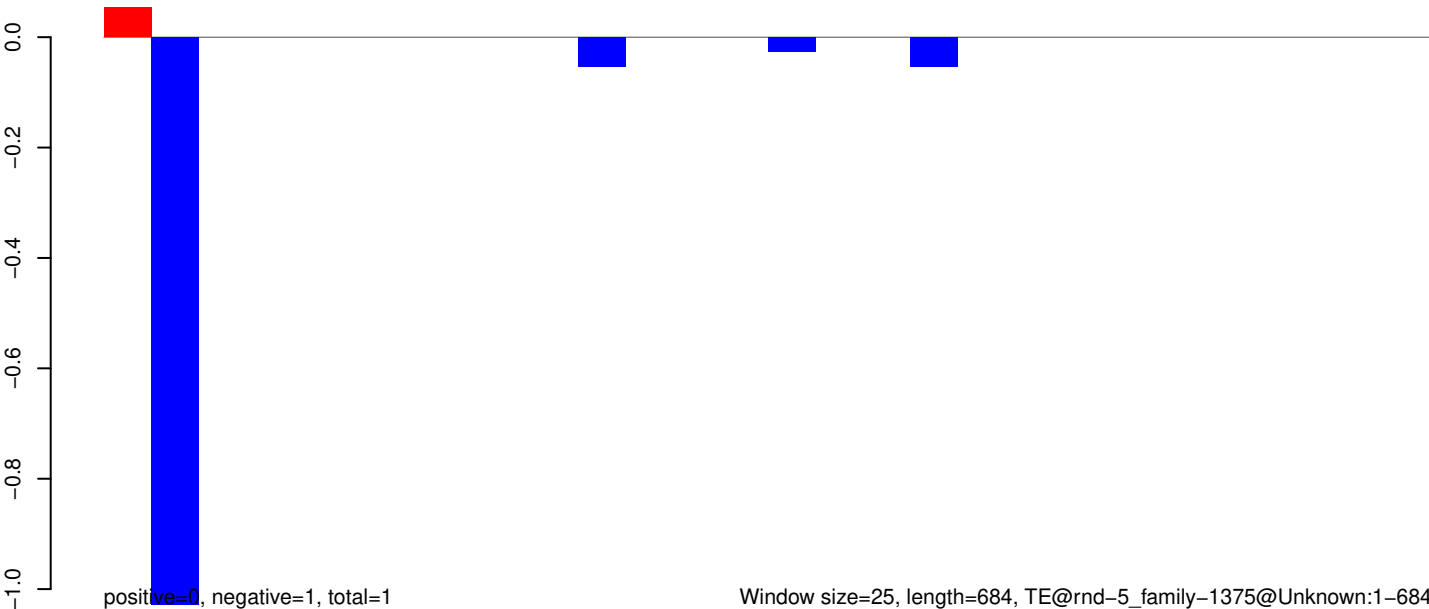
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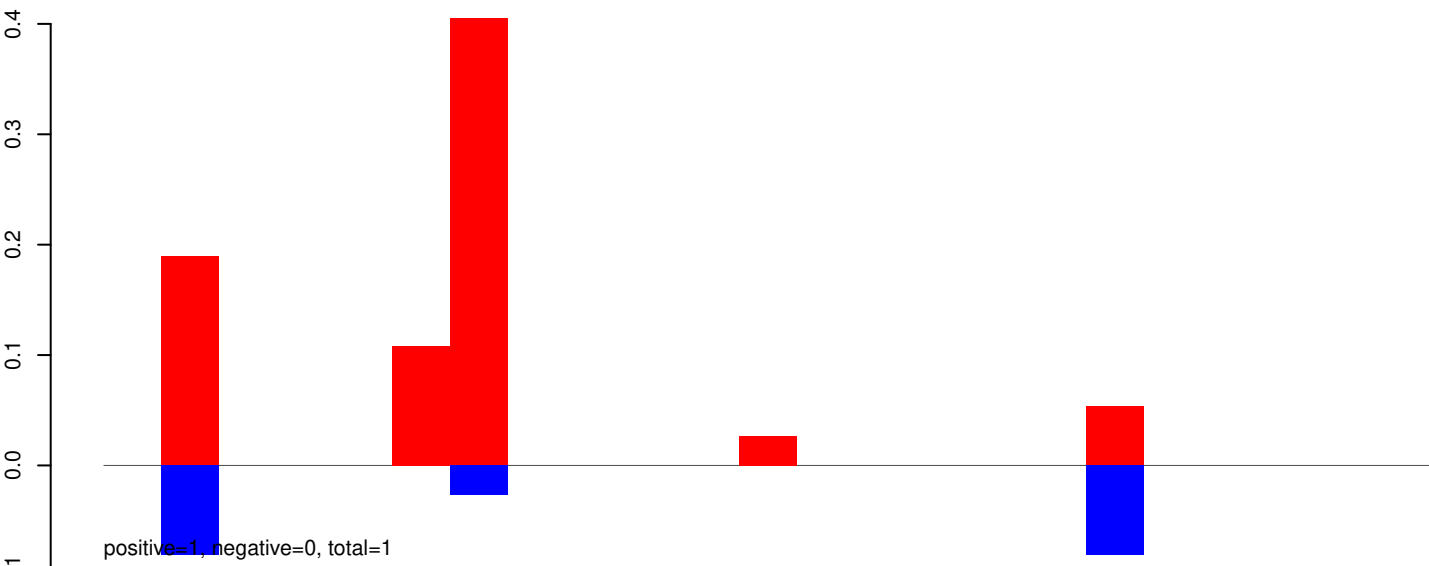
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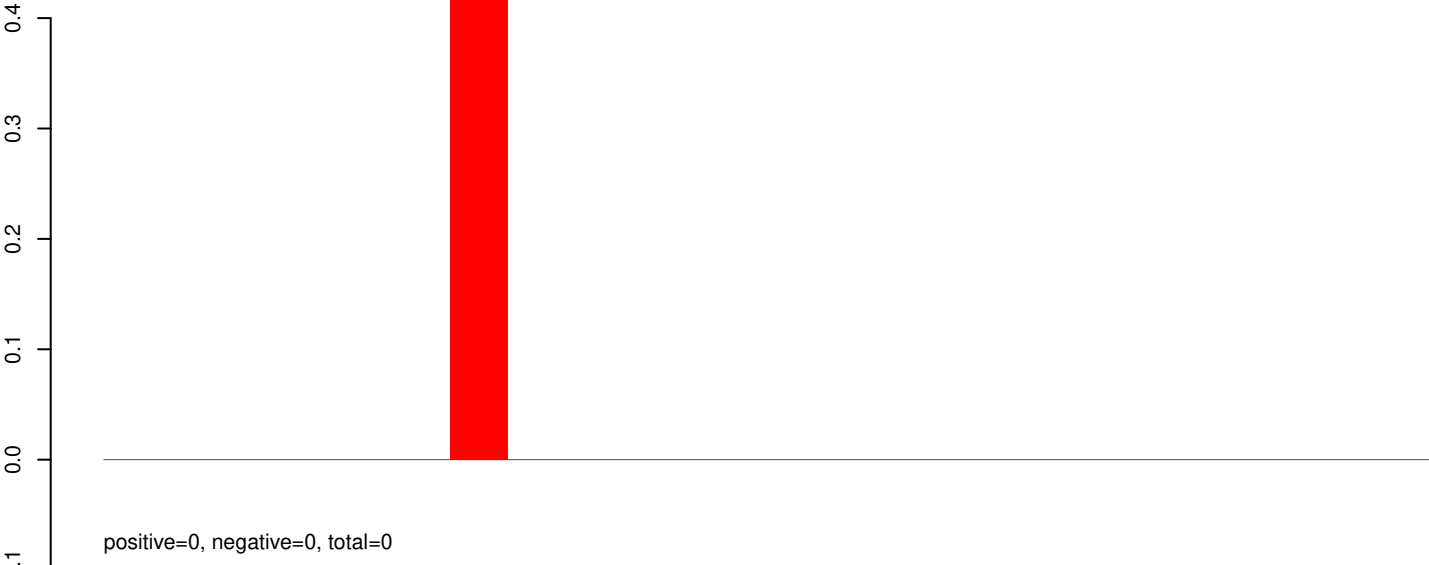
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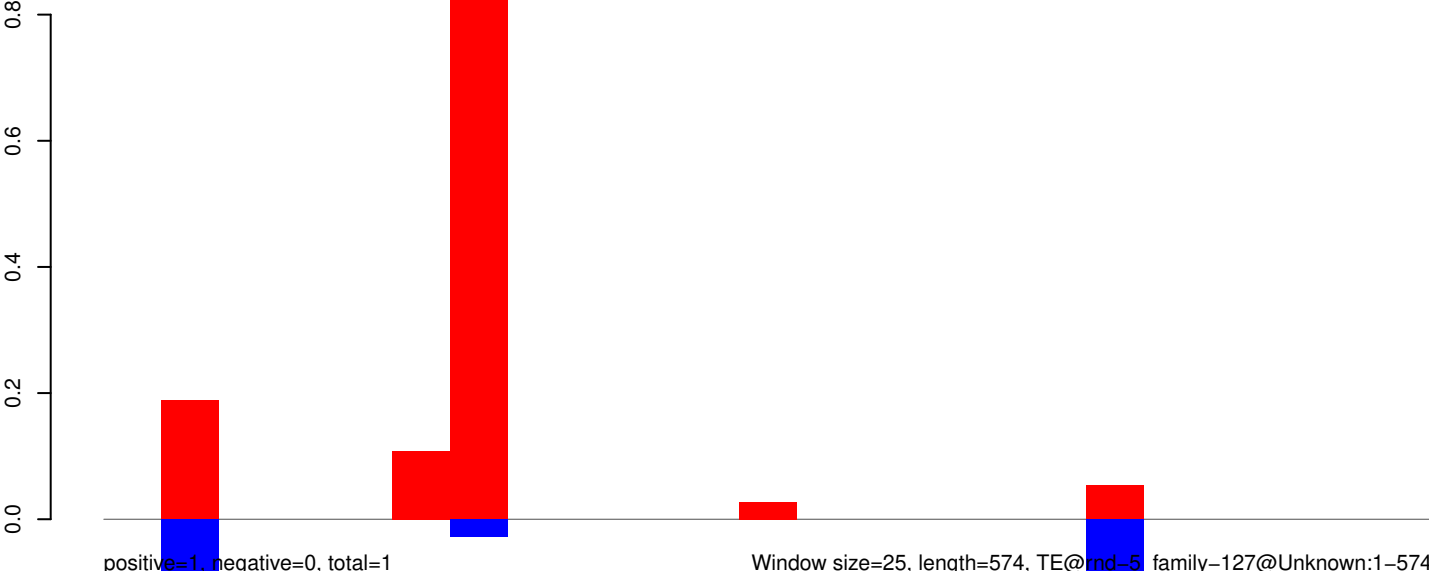
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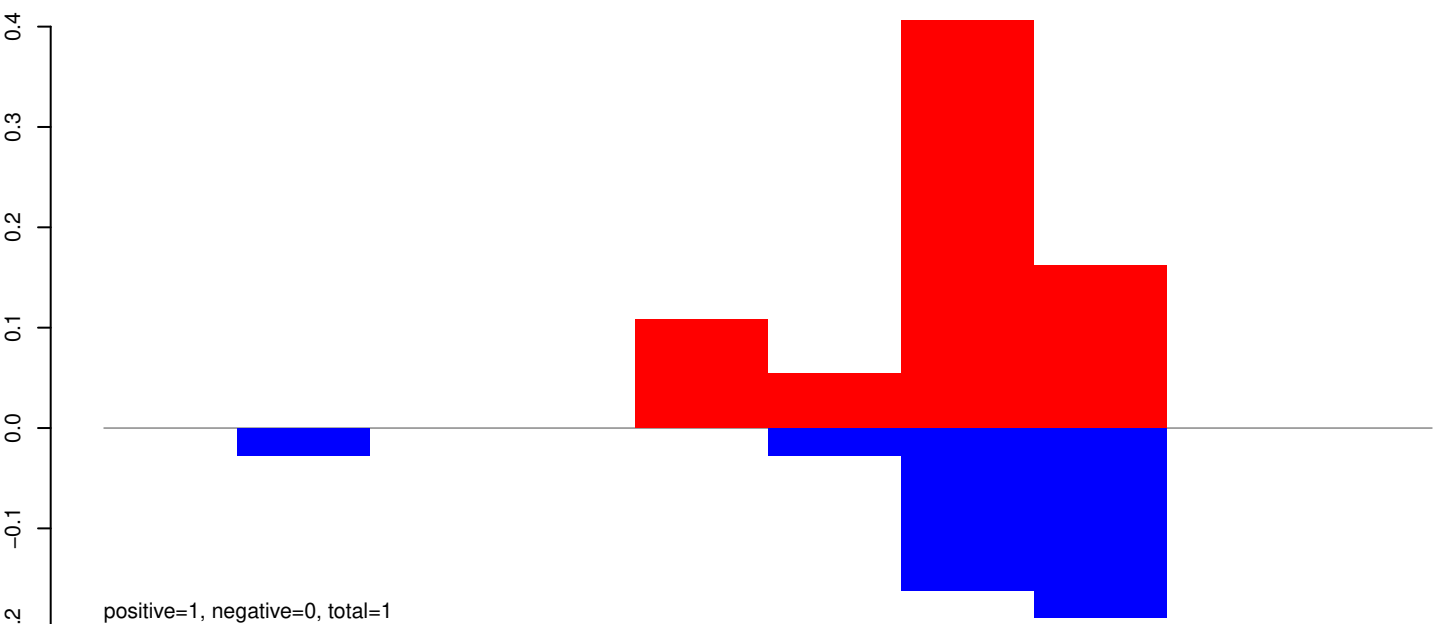
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



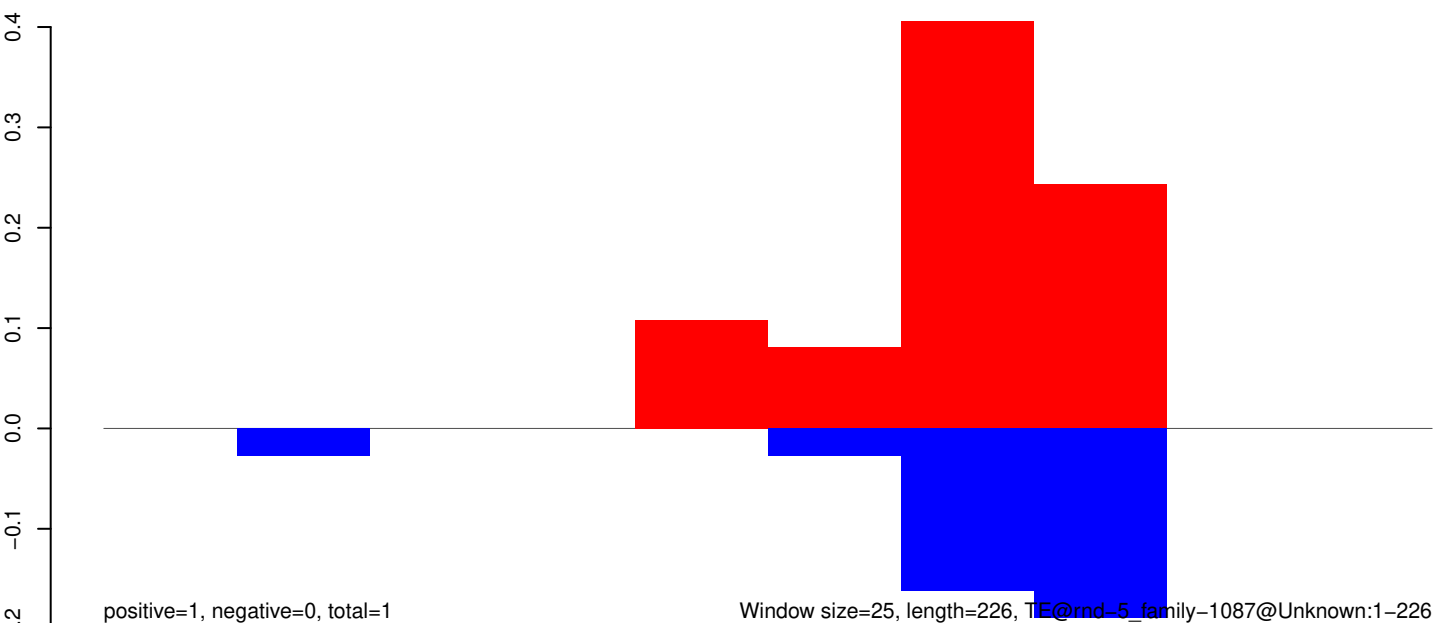
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



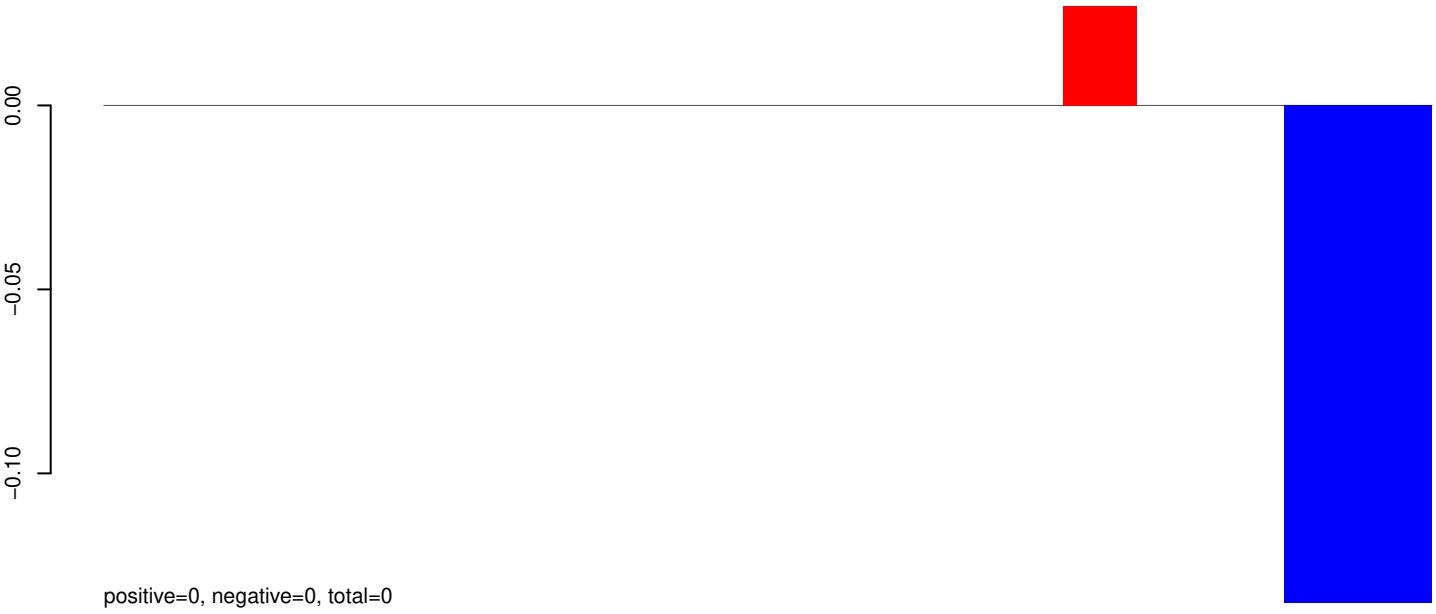
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Window size=25, length=226, TE@rnd\_5\_family-1087@Unknown:1-226

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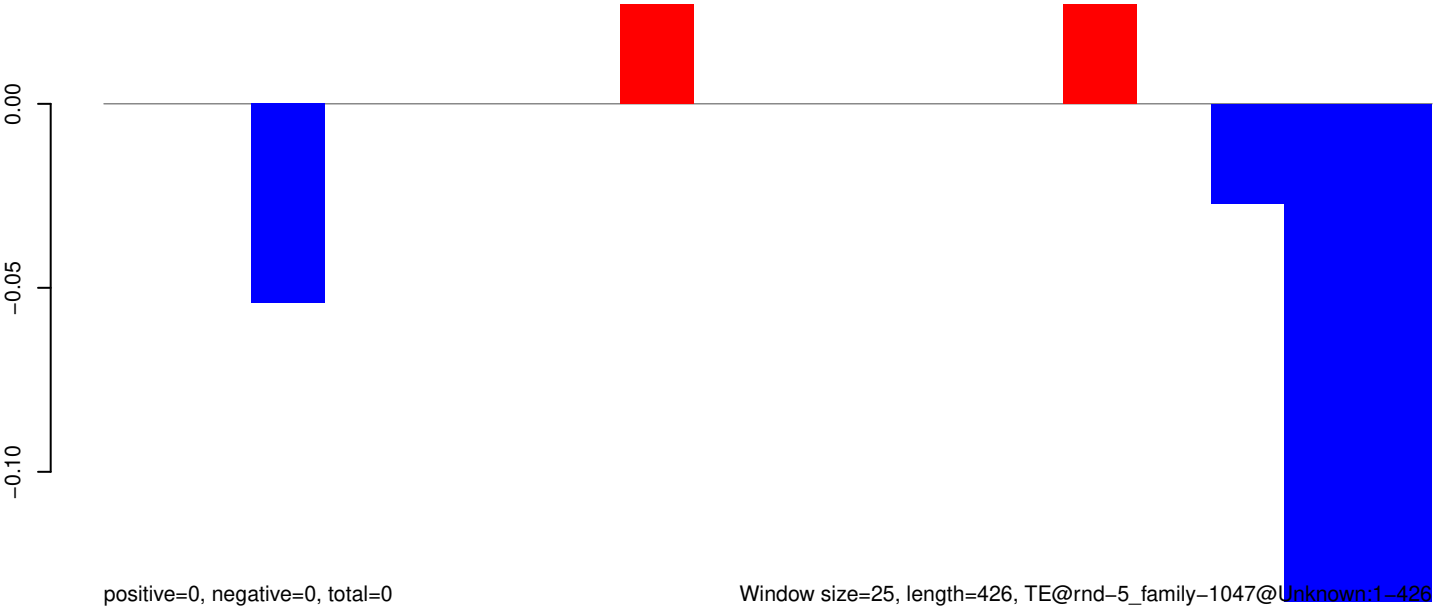
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



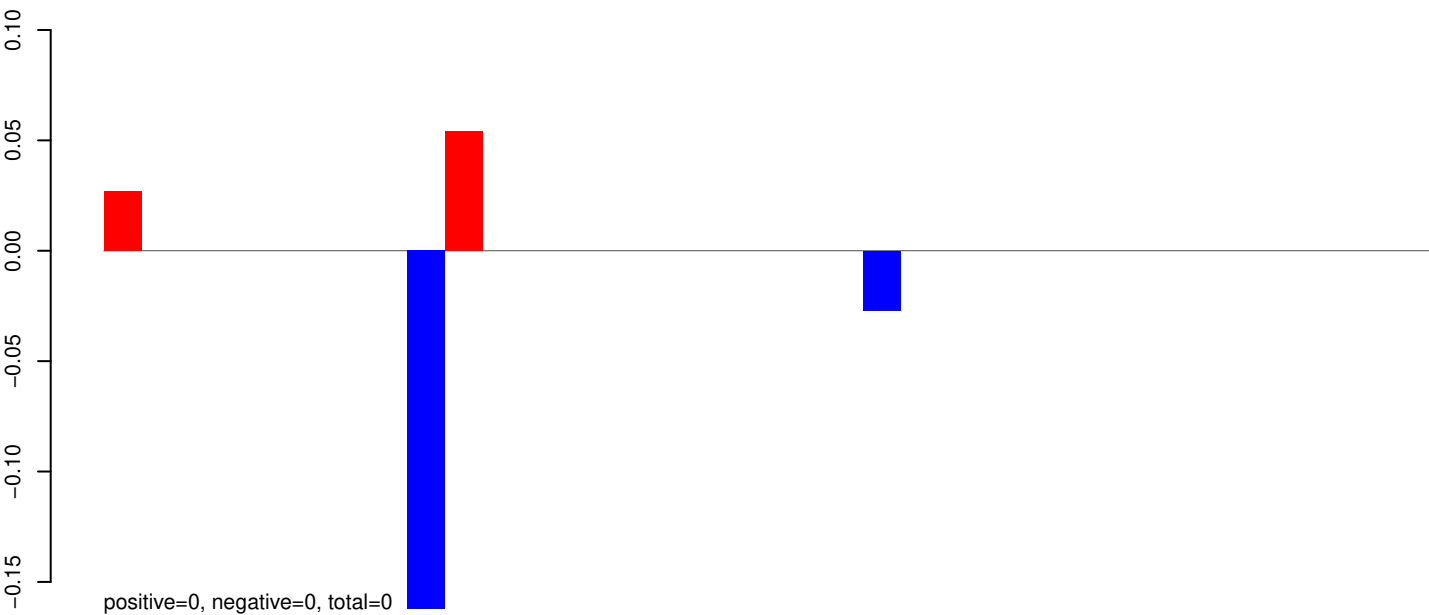
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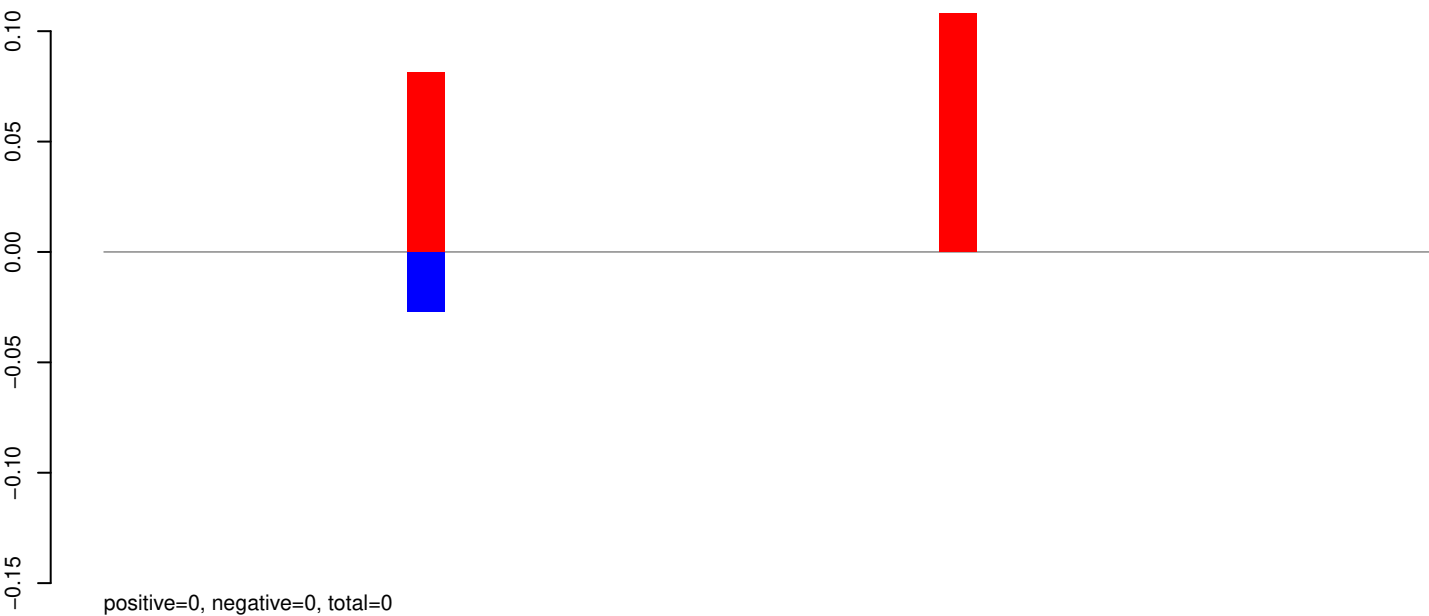
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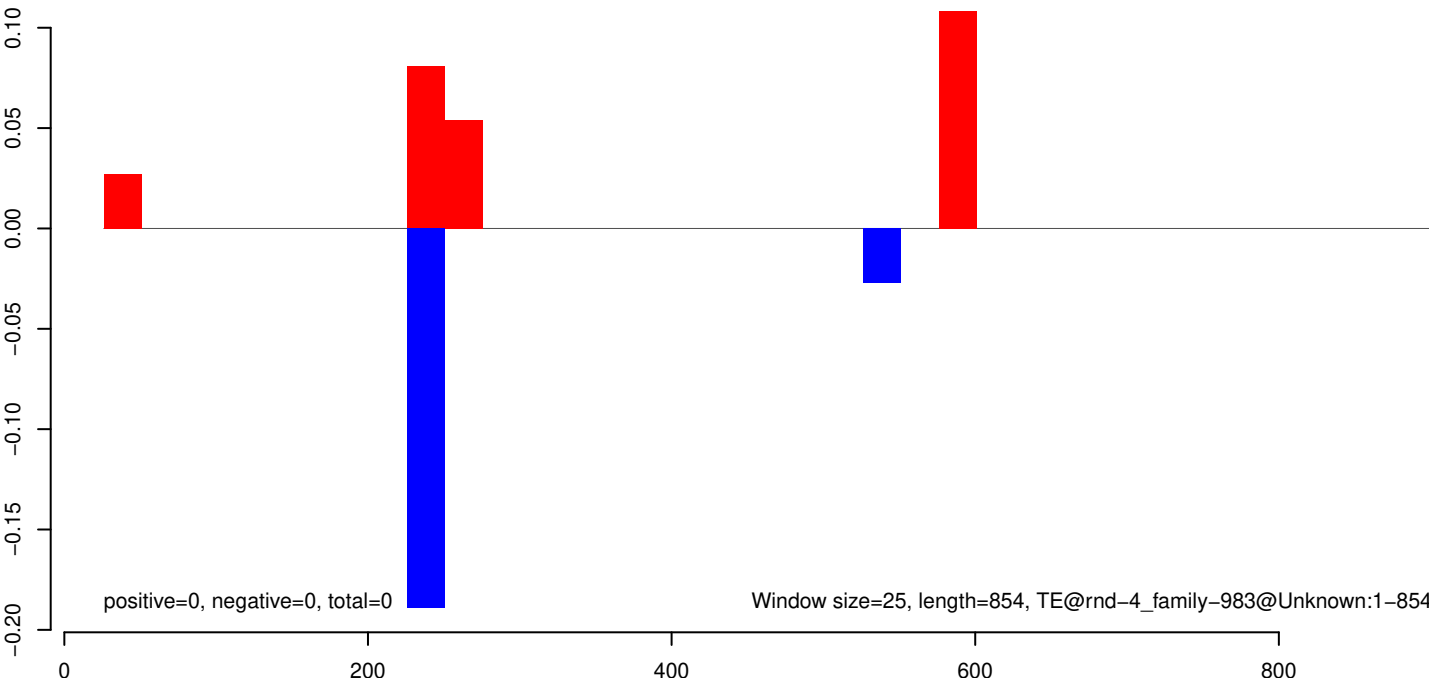
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

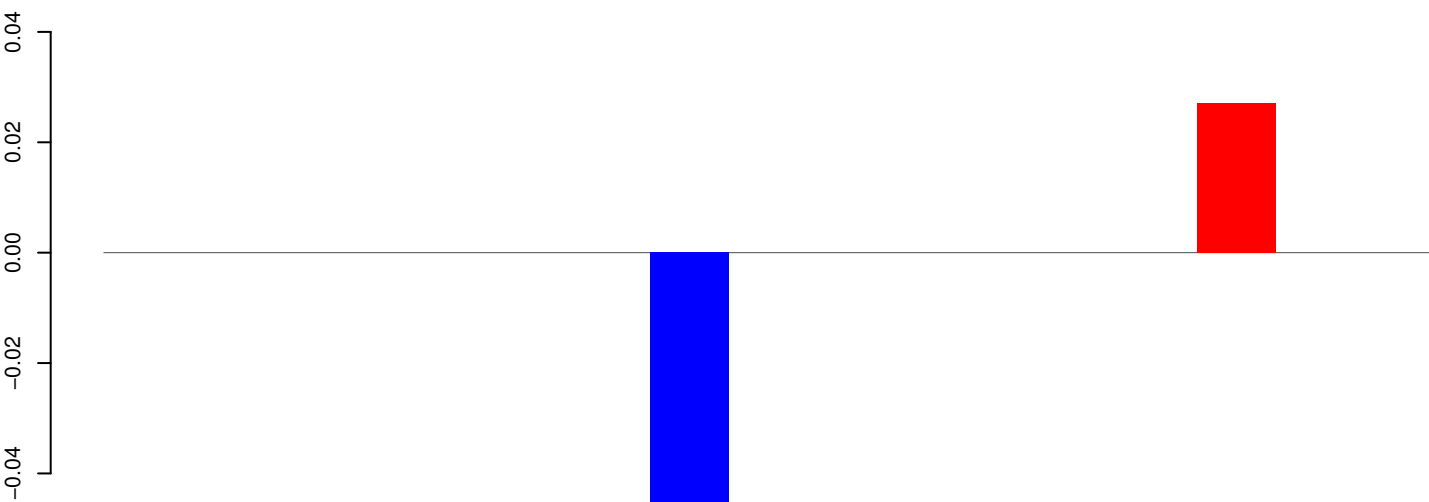


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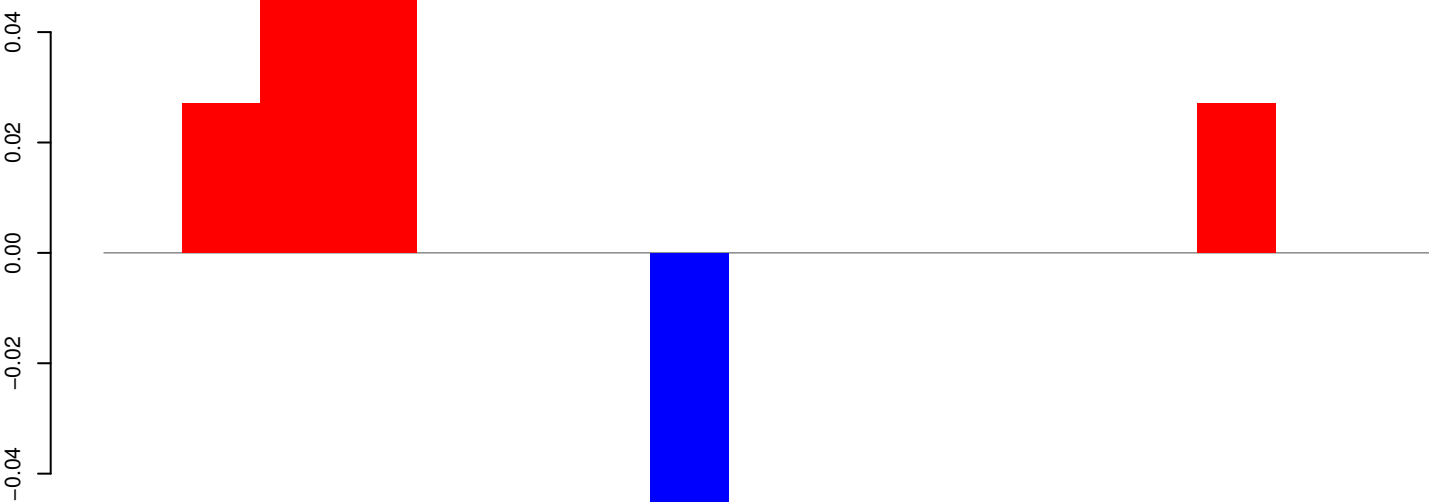
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



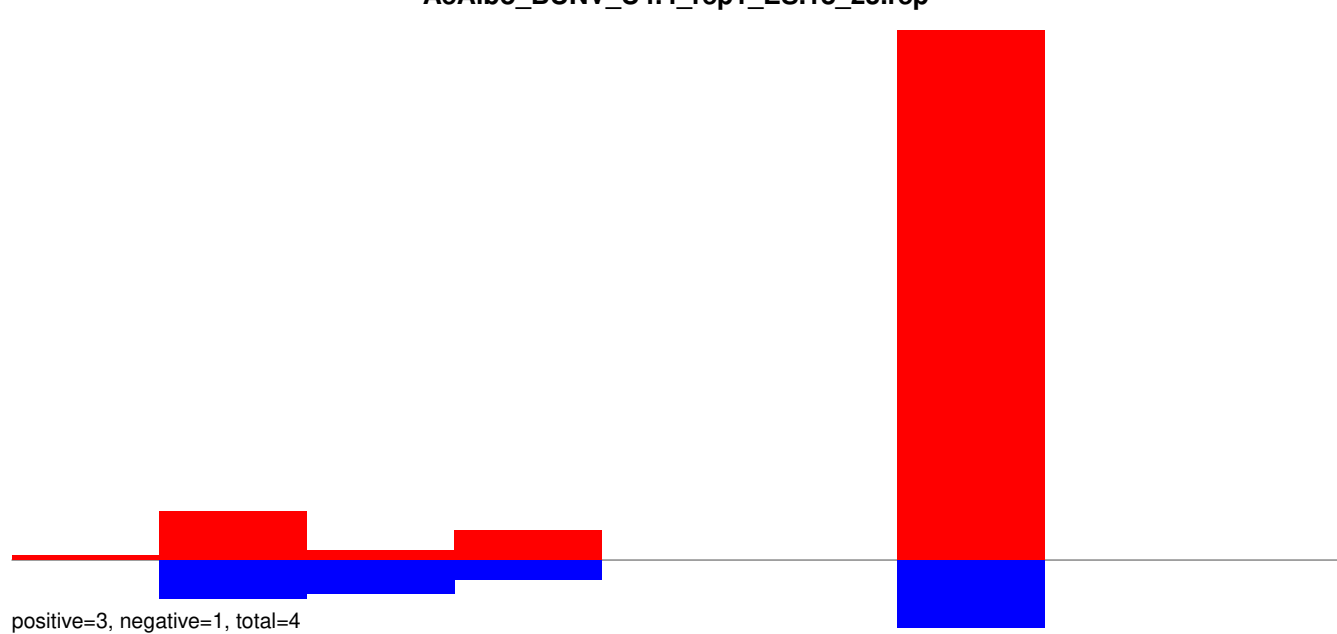
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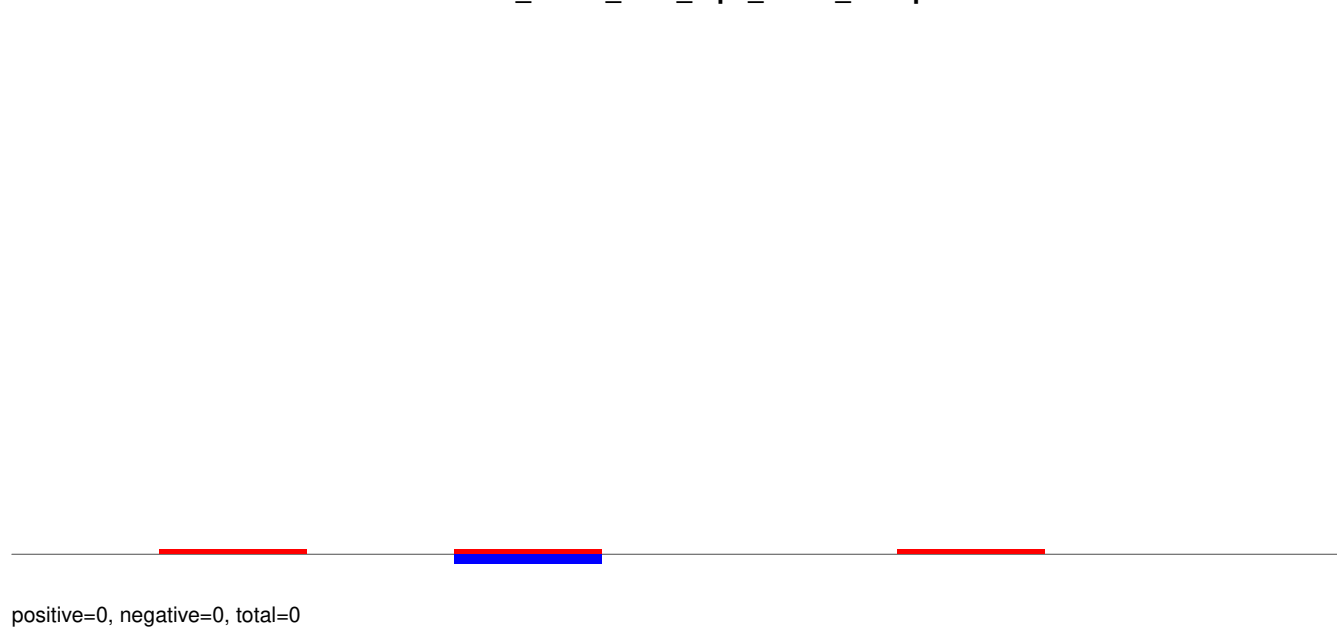
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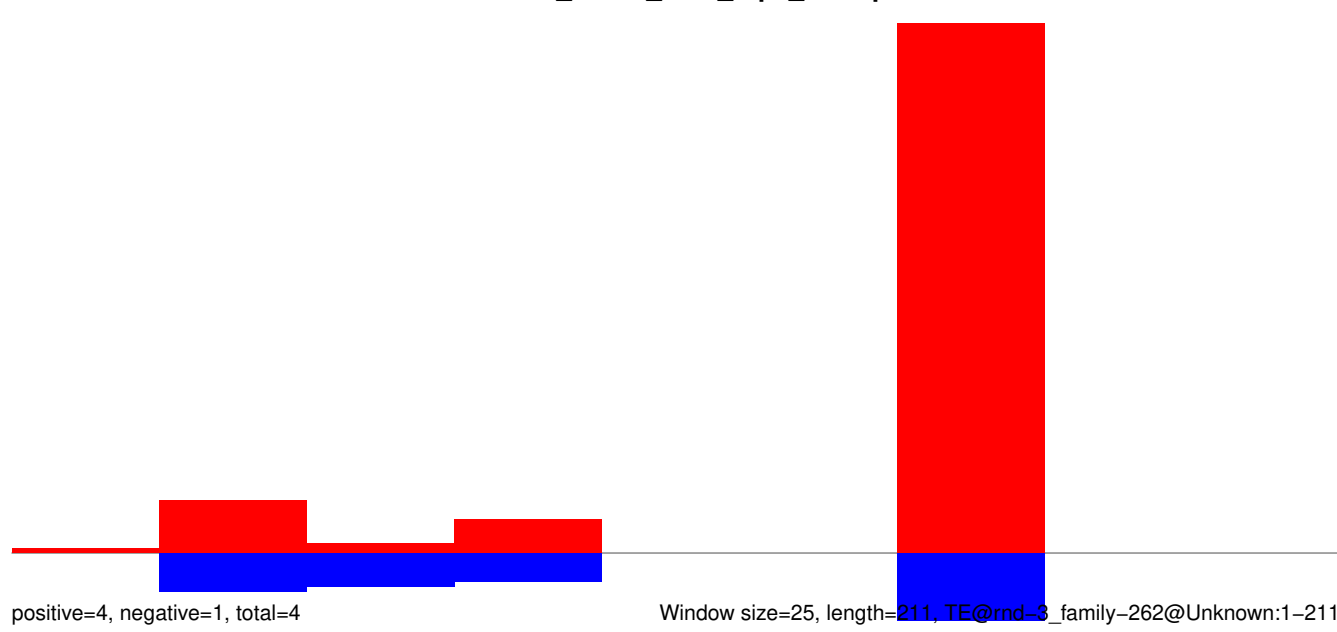
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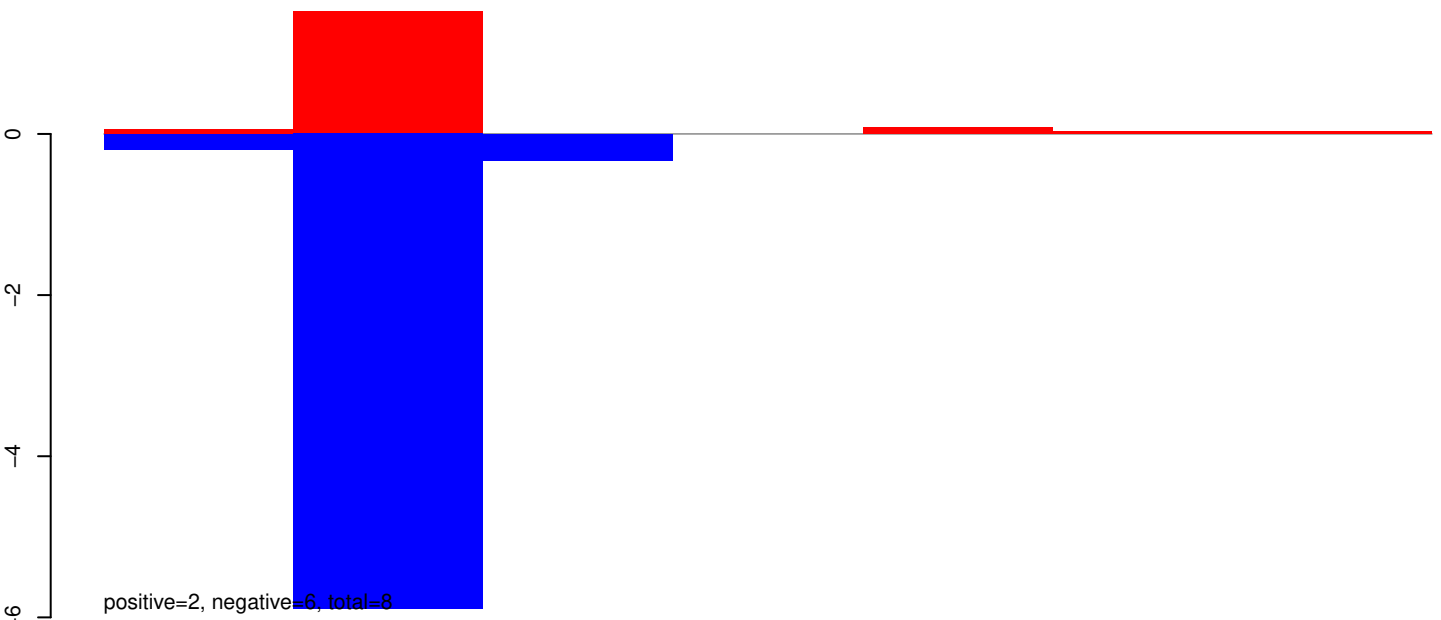
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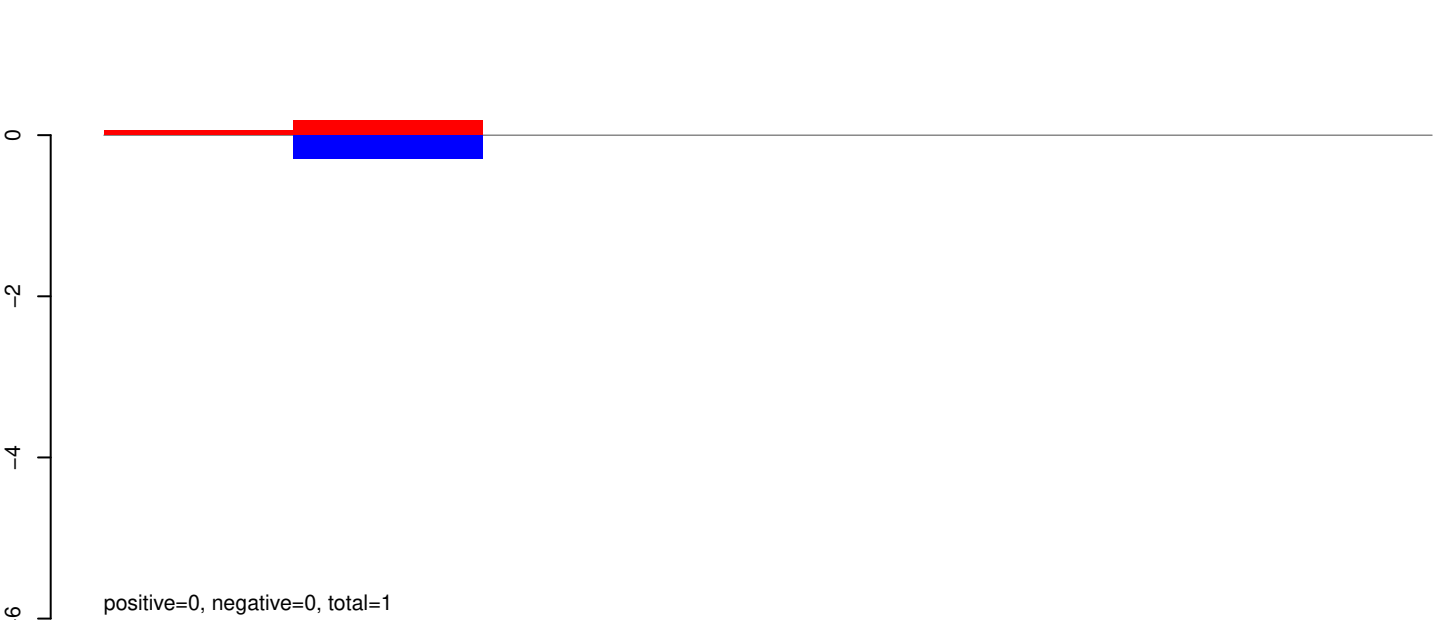
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



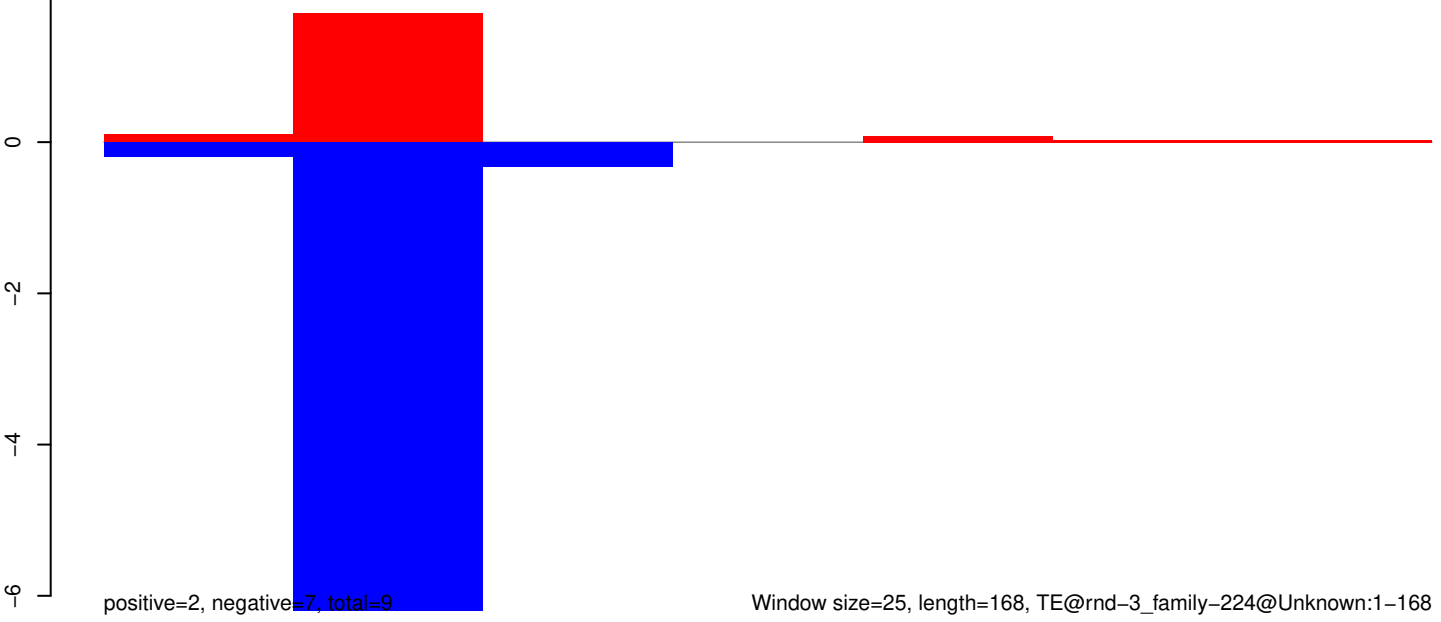
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



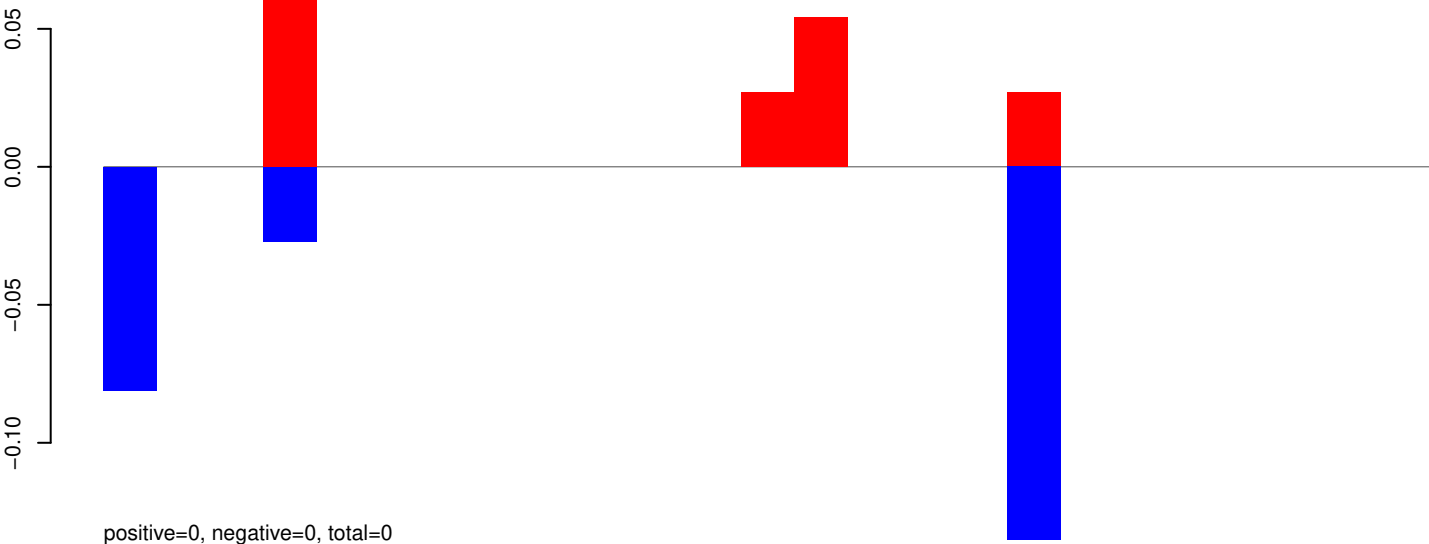
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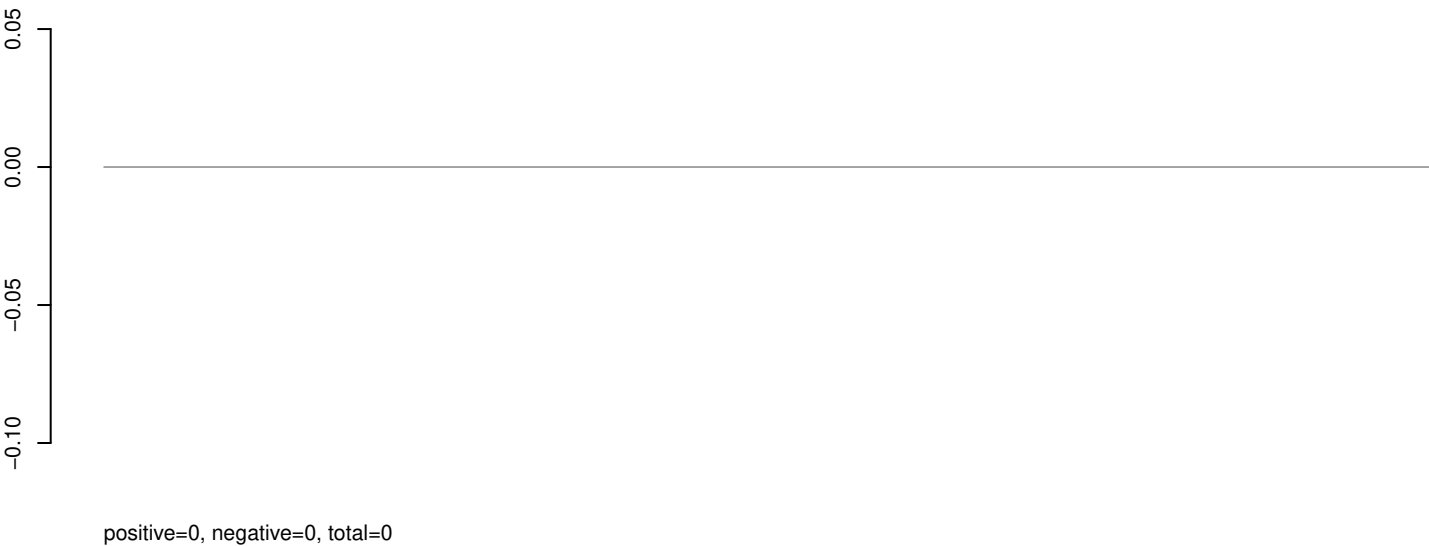
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



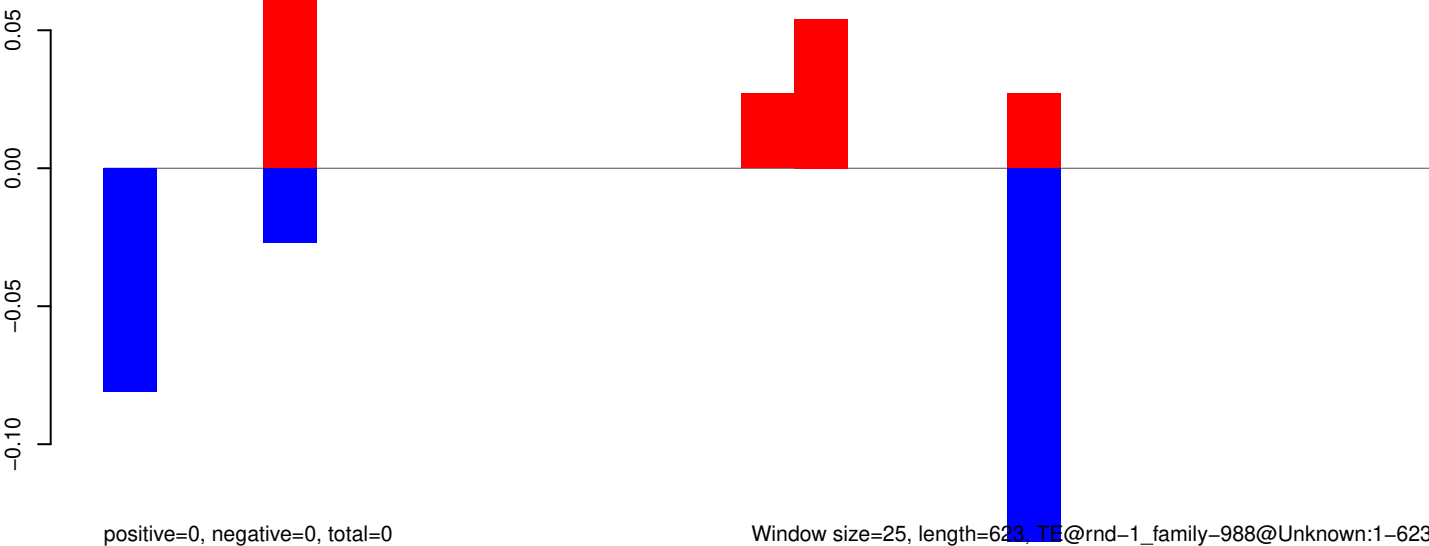
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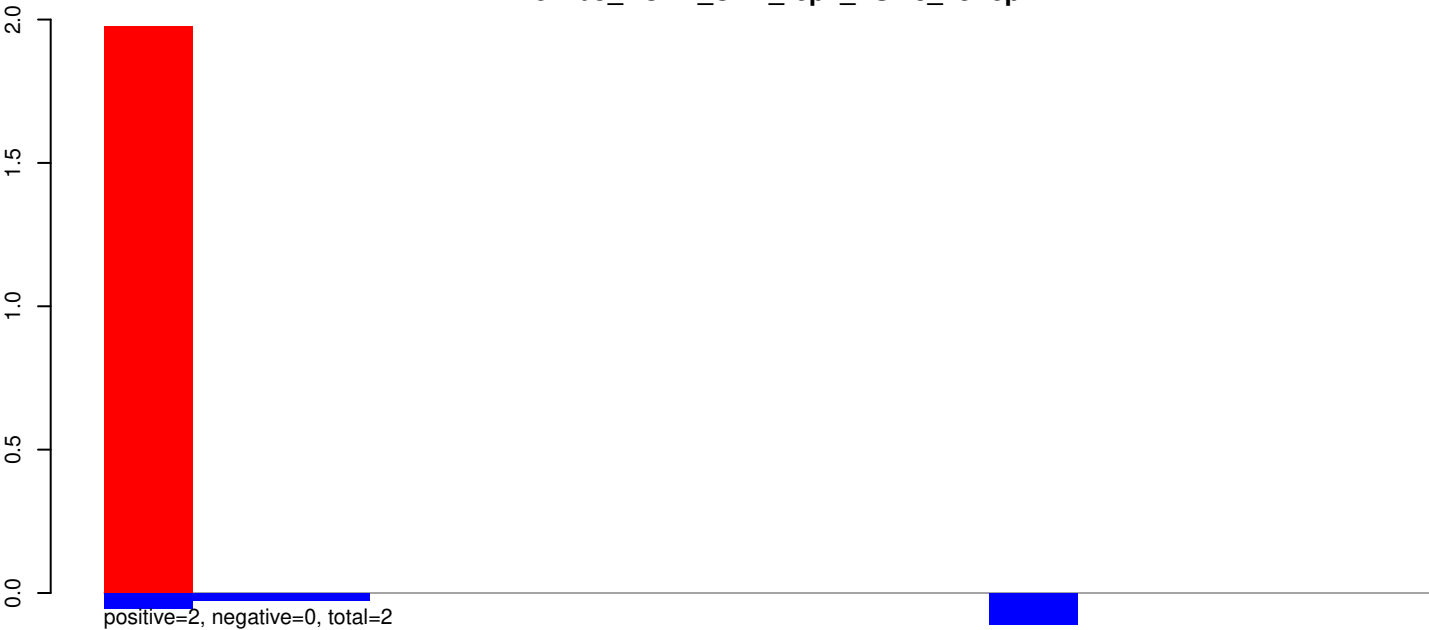
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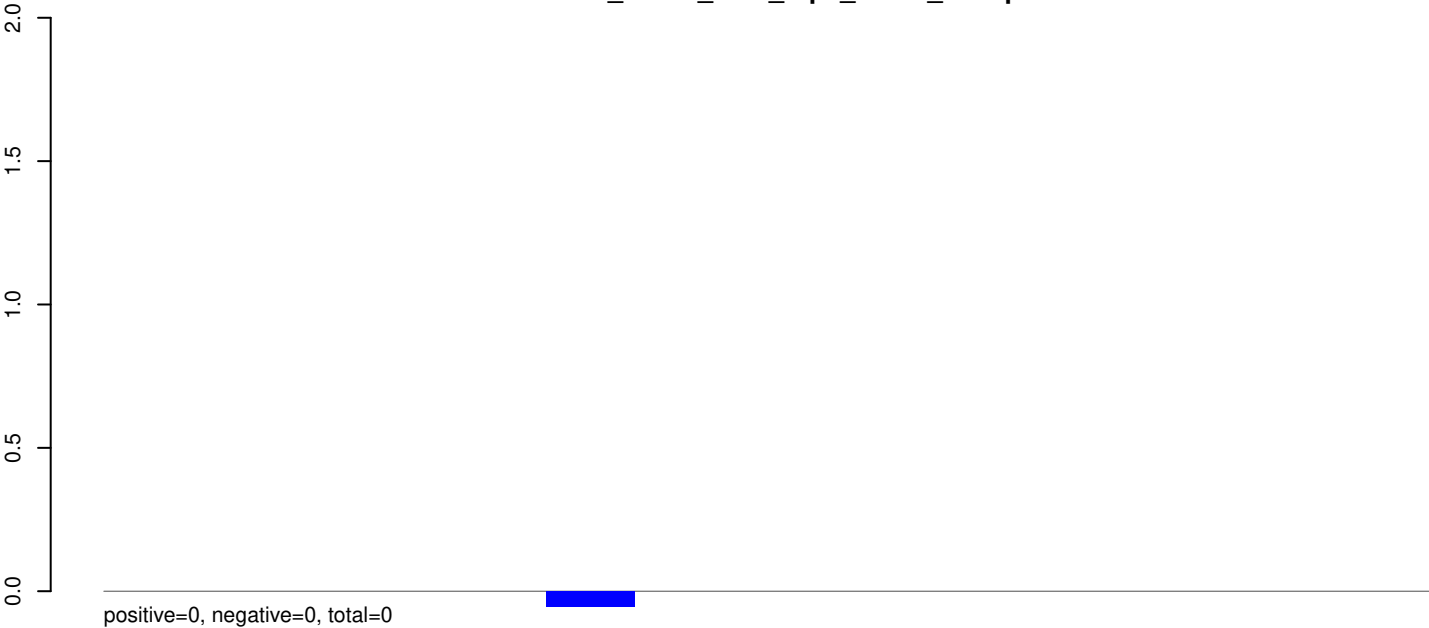
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



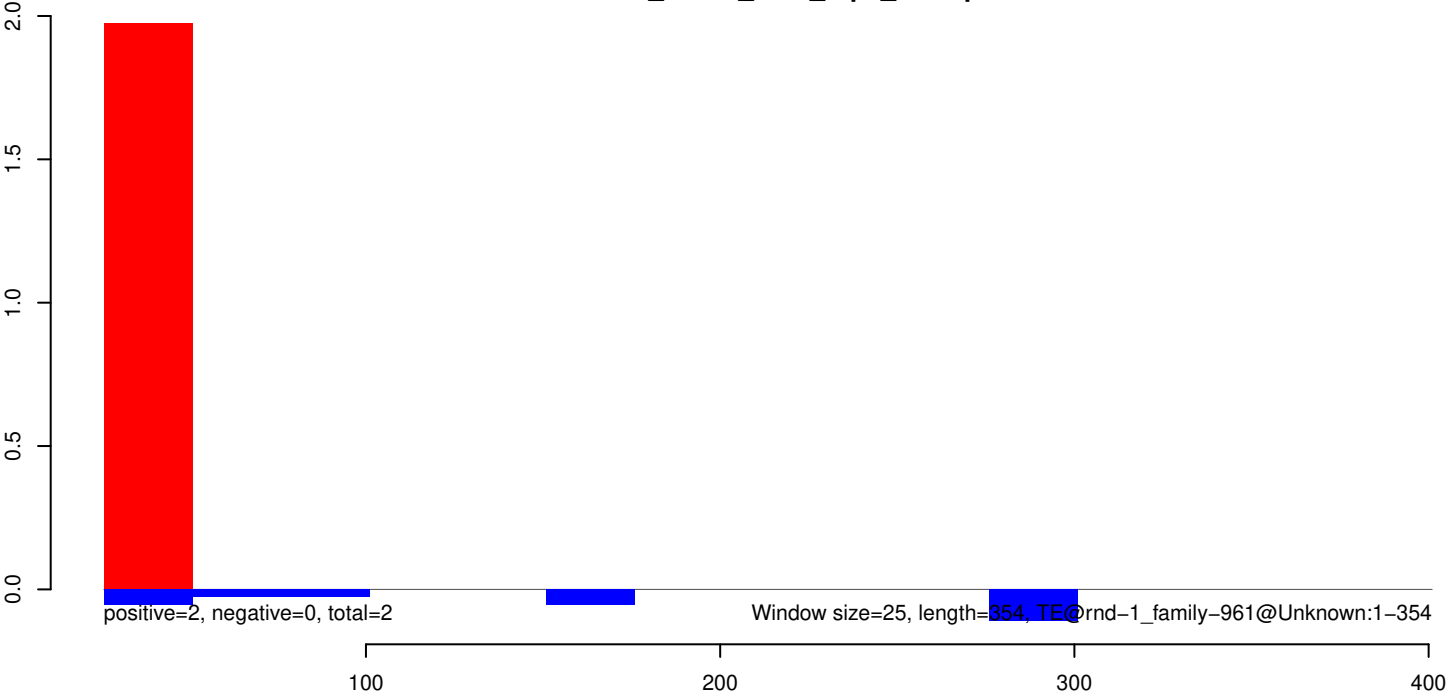
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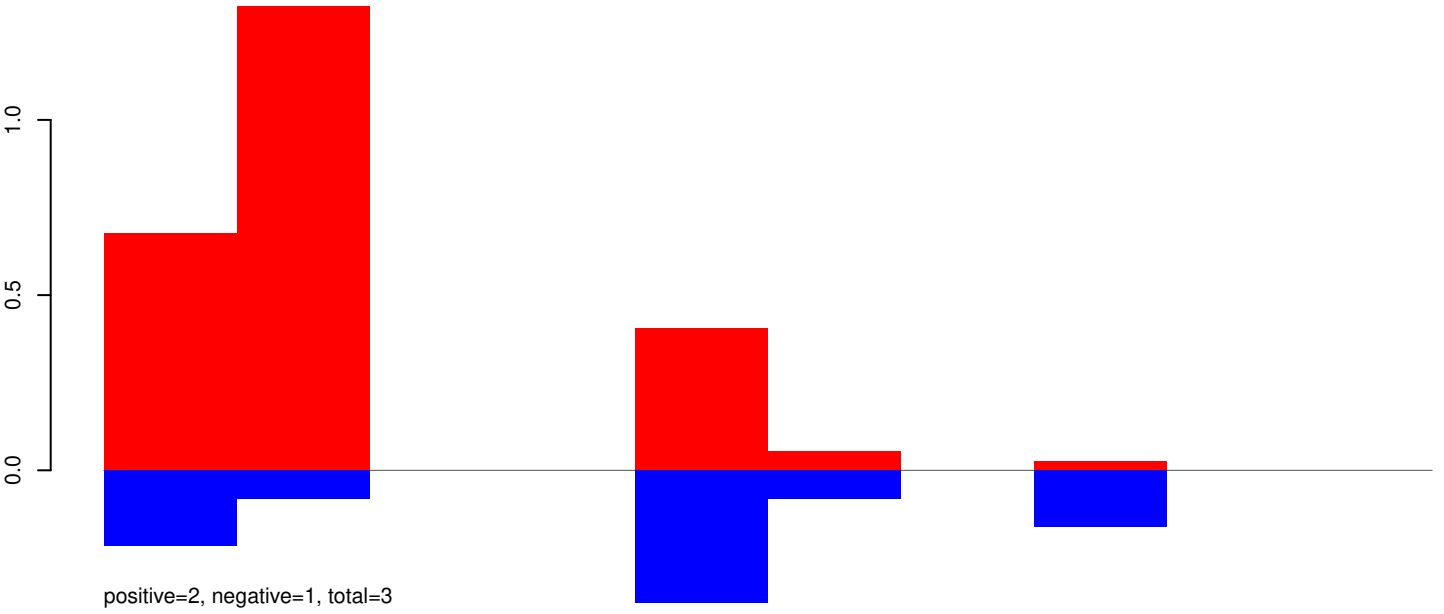
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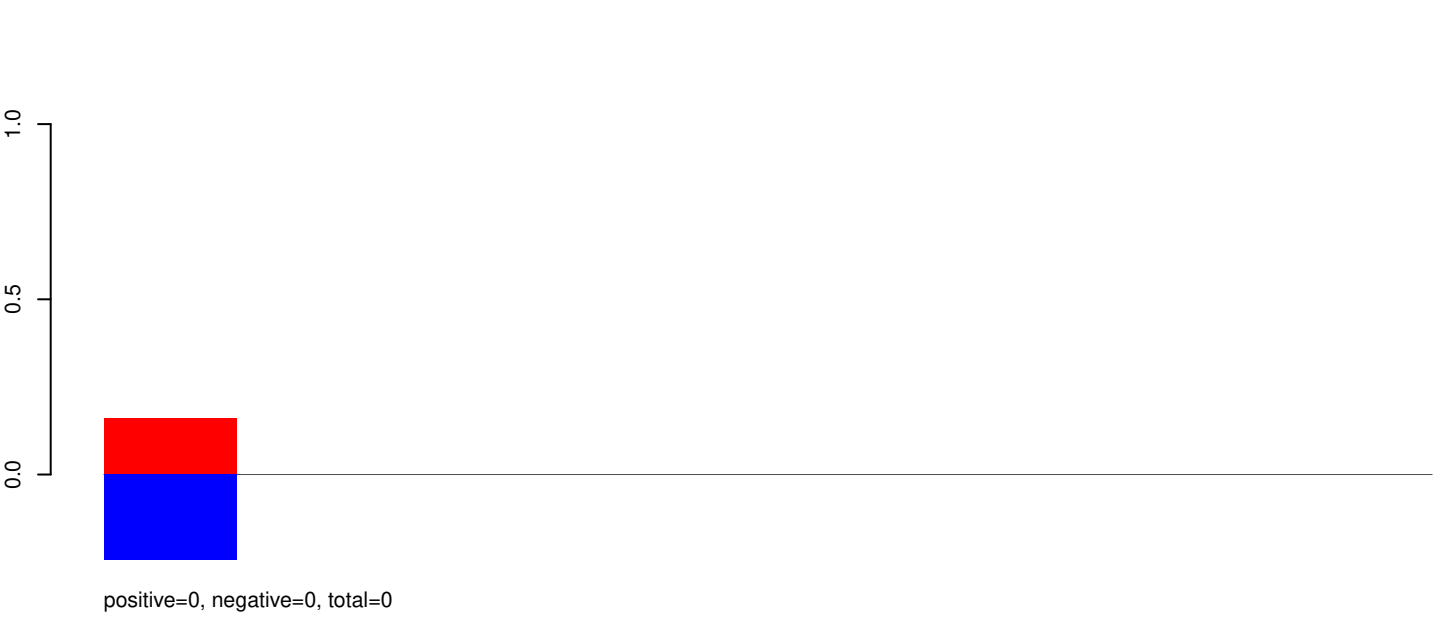
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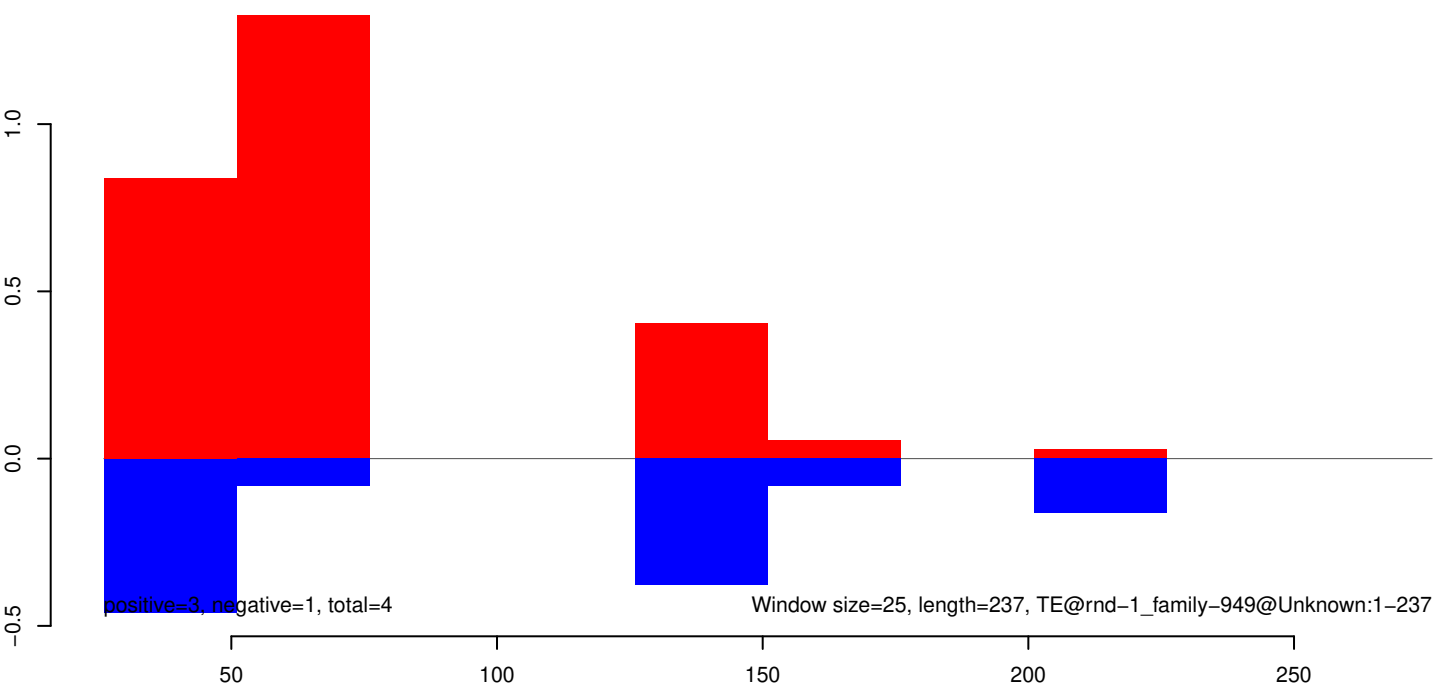
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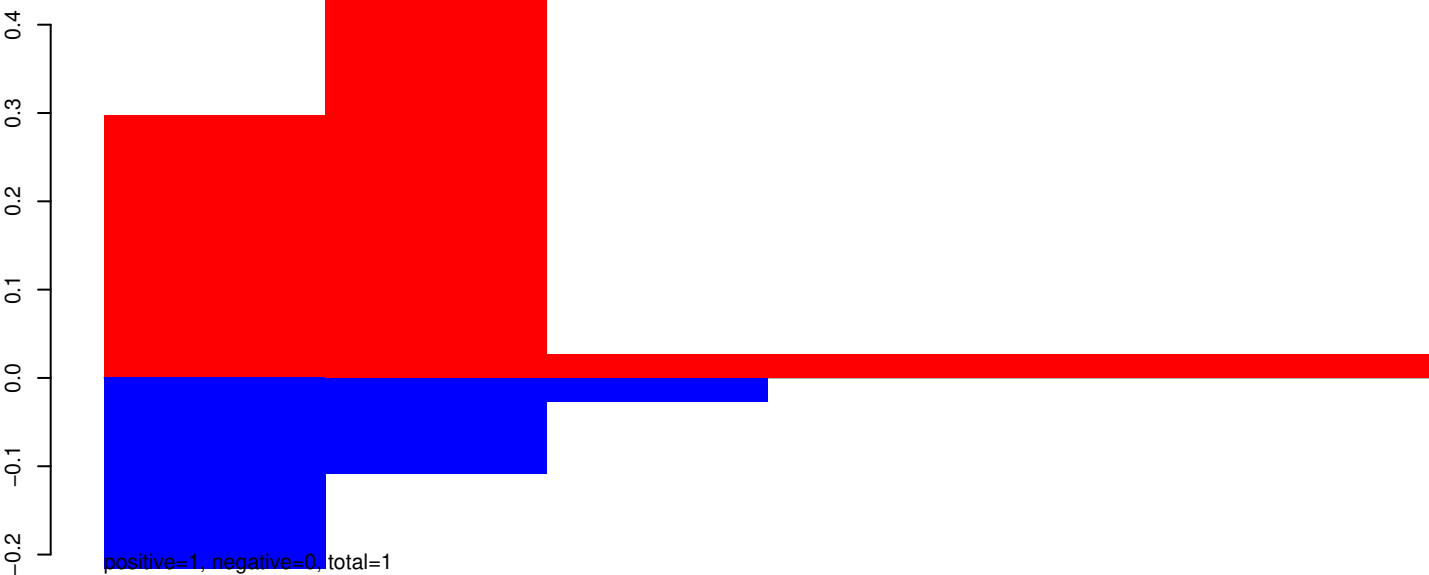
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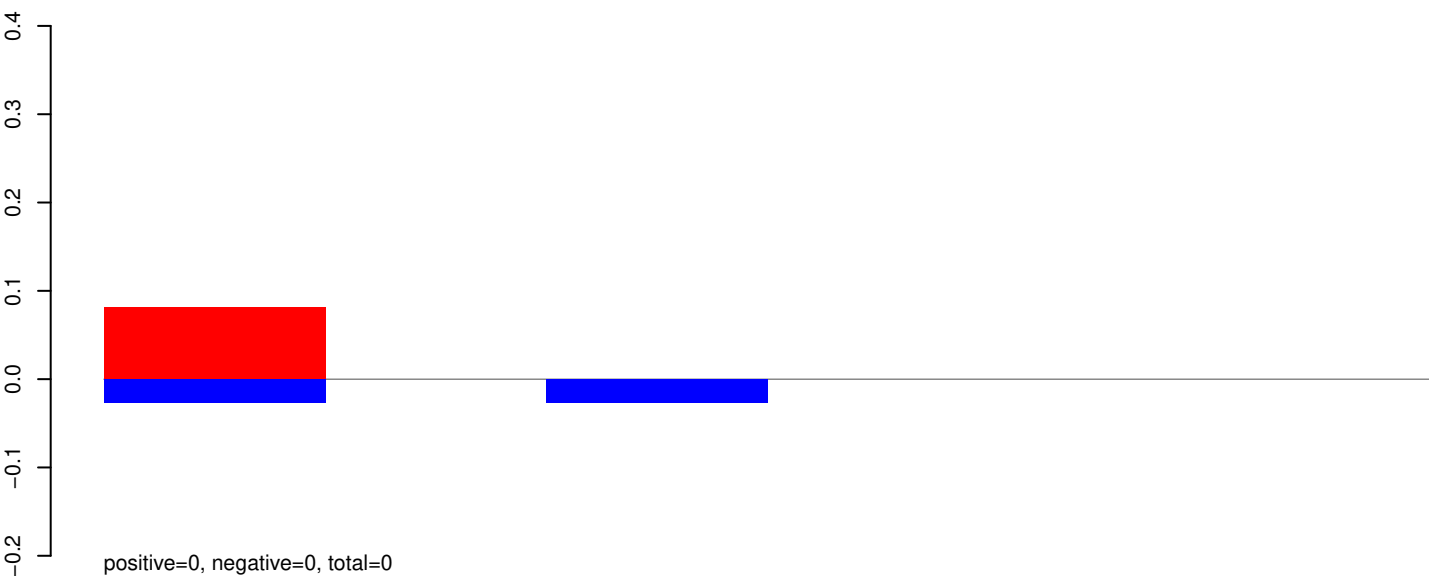
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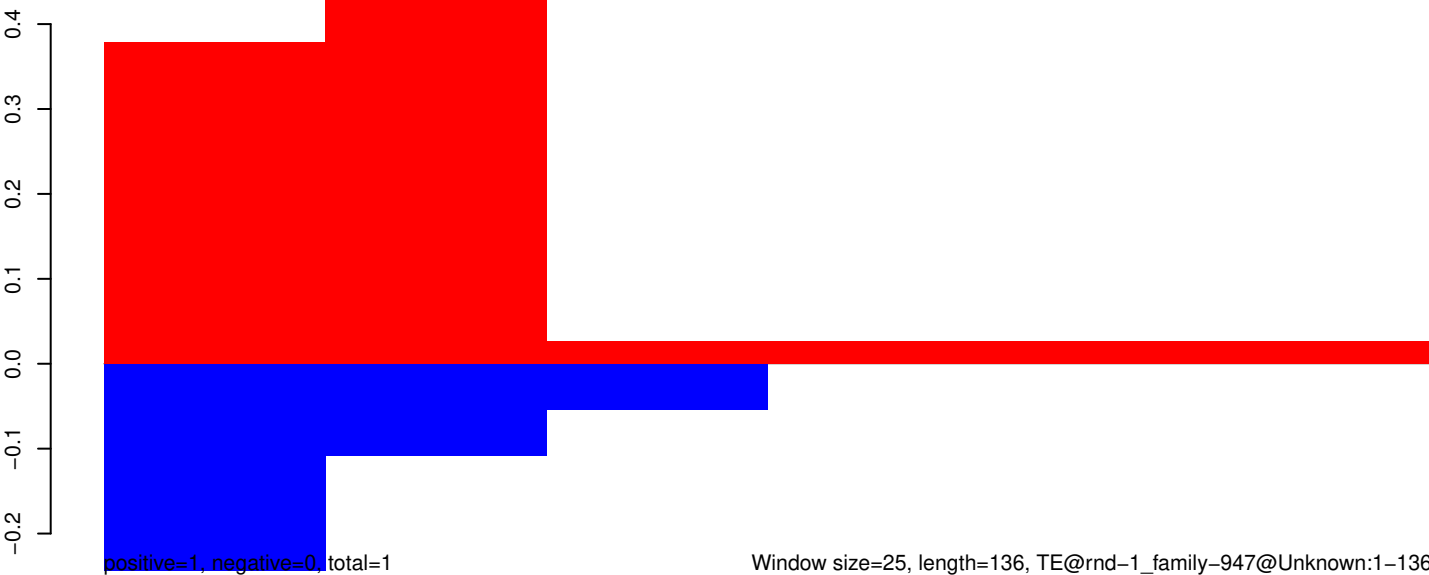
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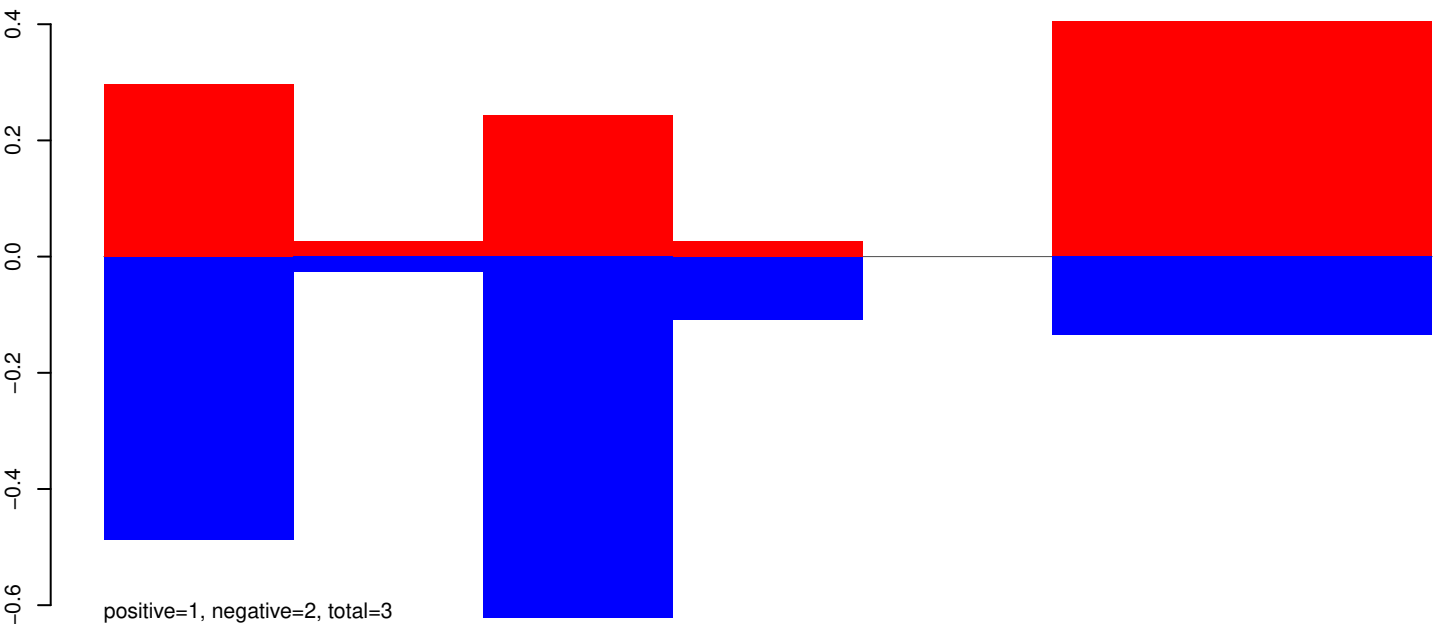
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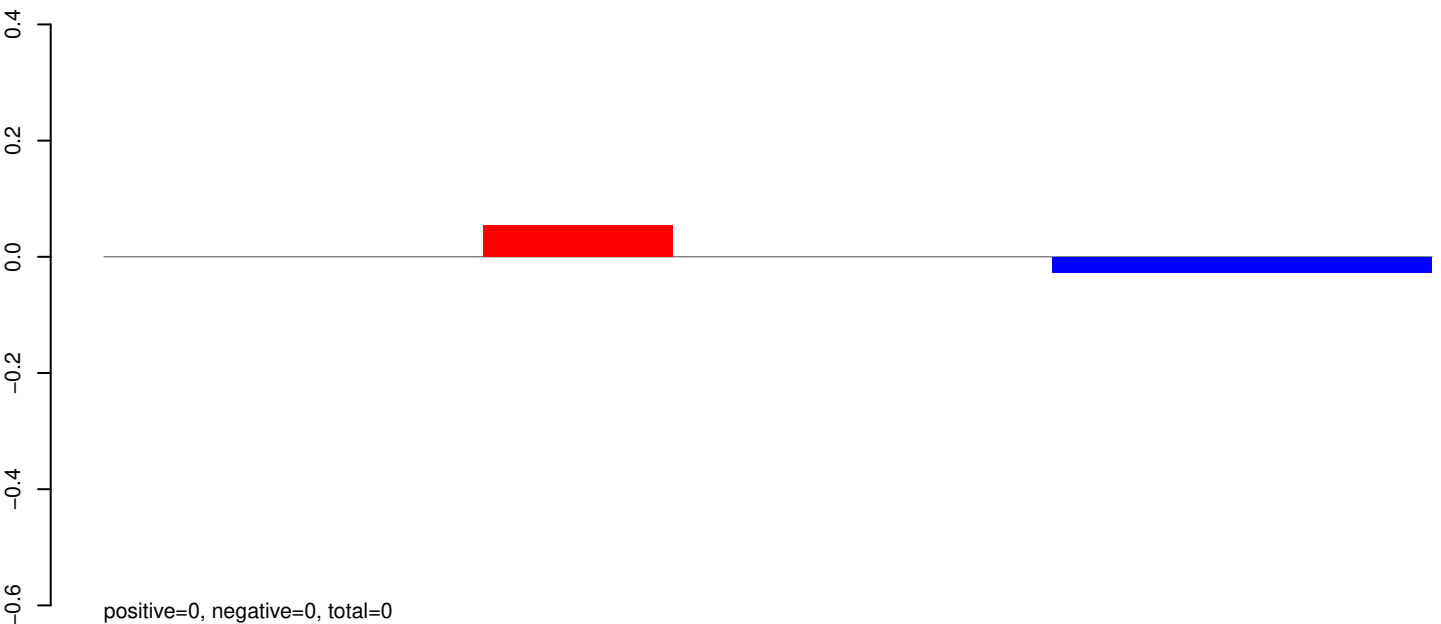
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



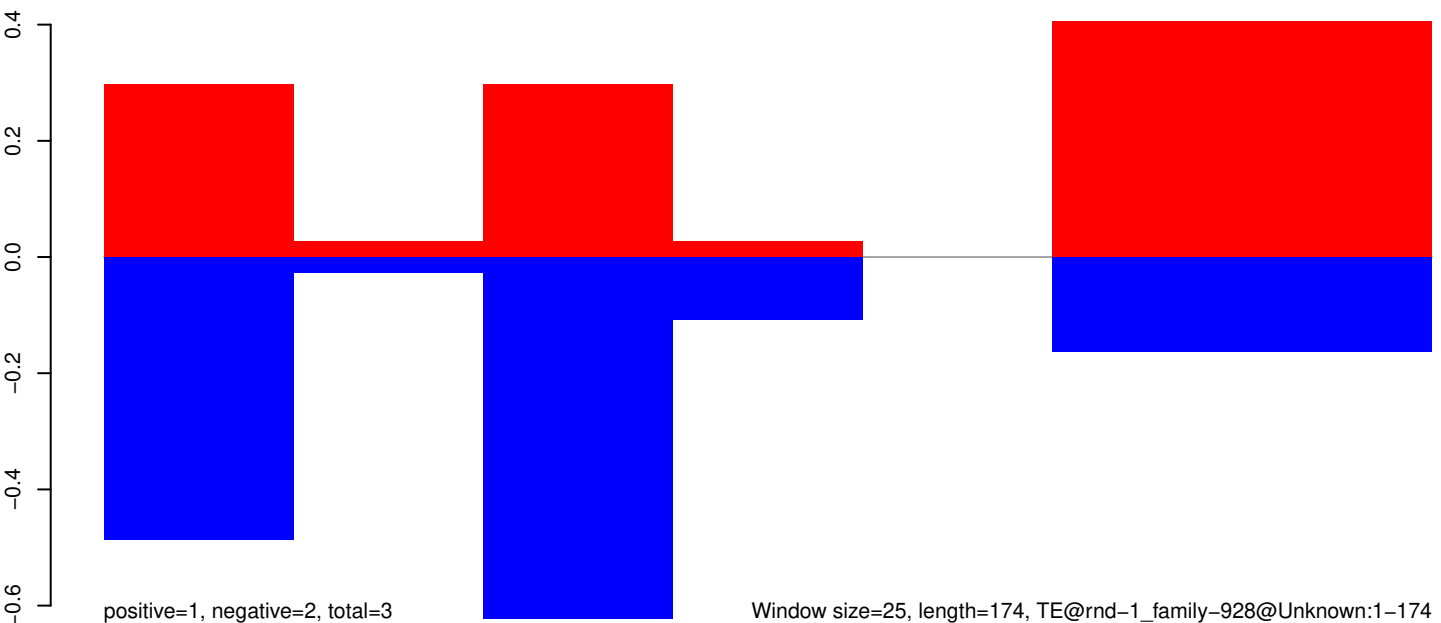
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



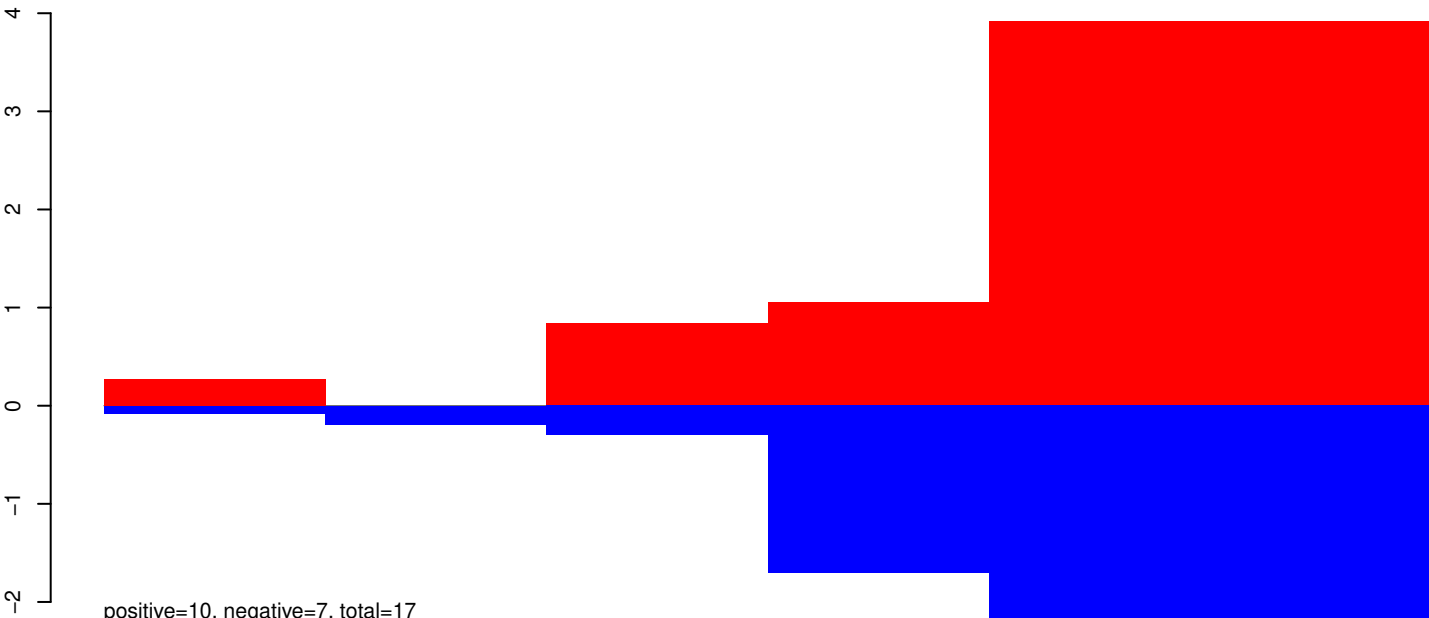
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



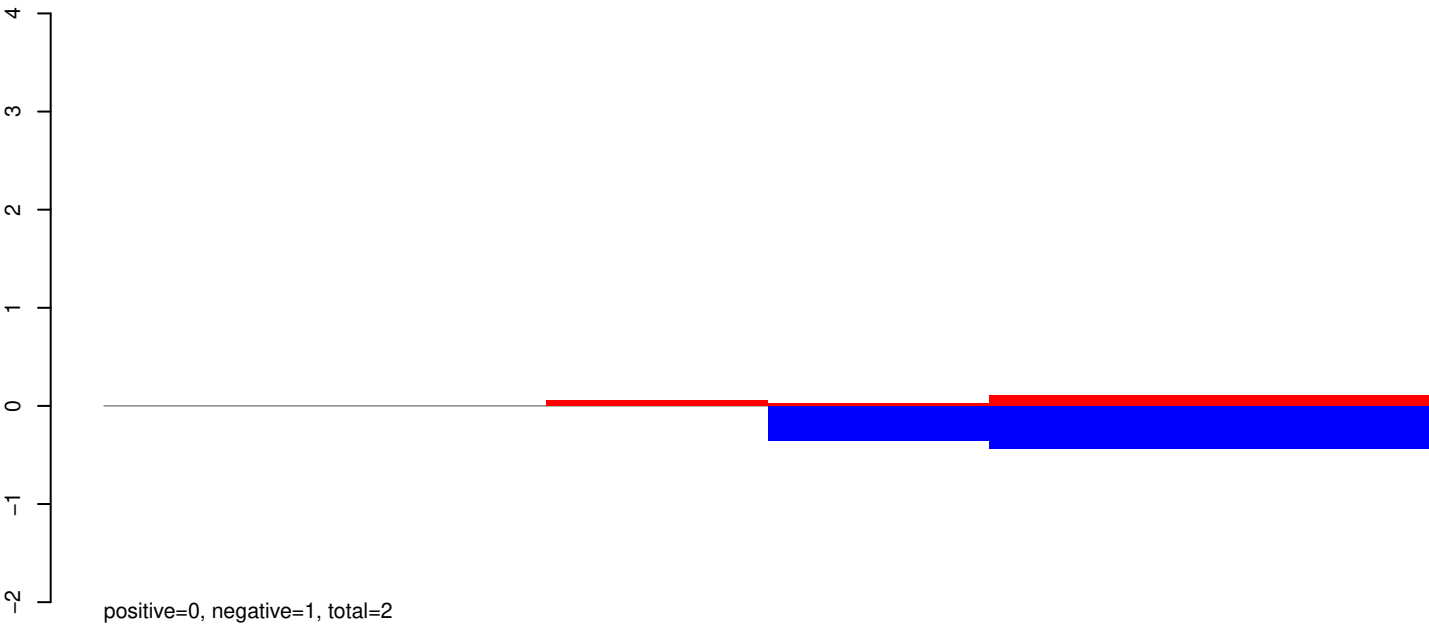
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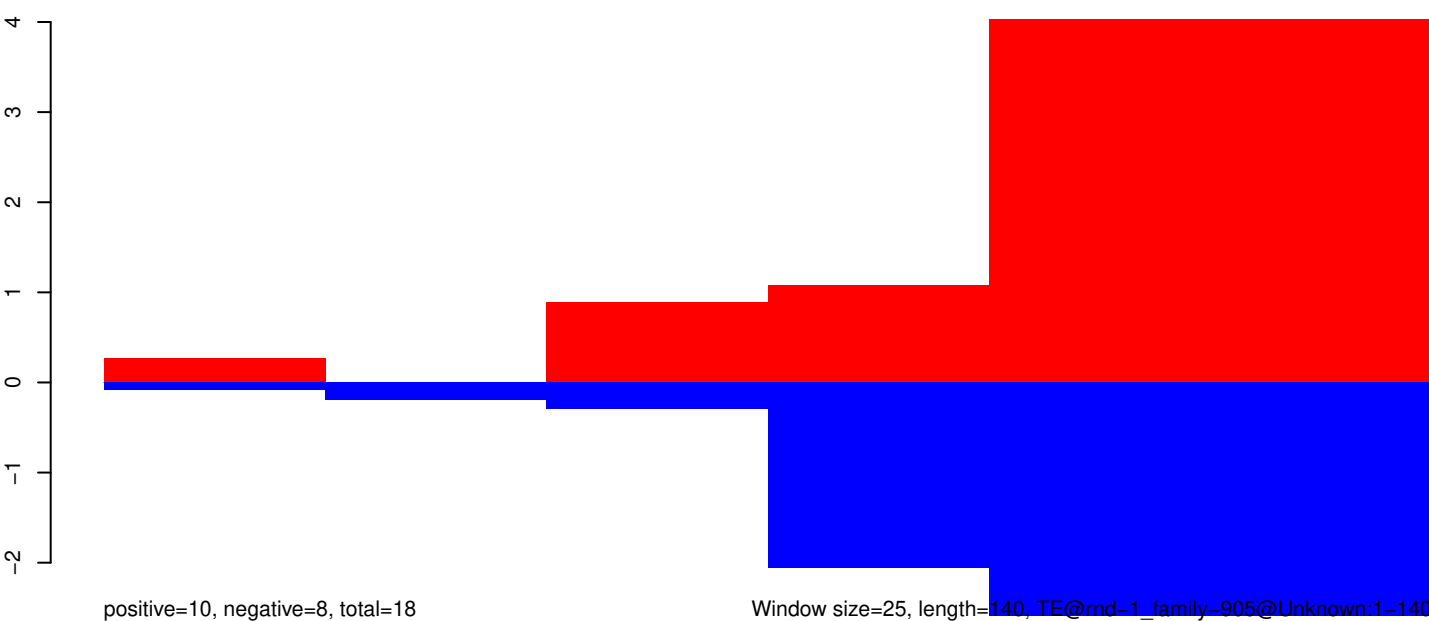
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



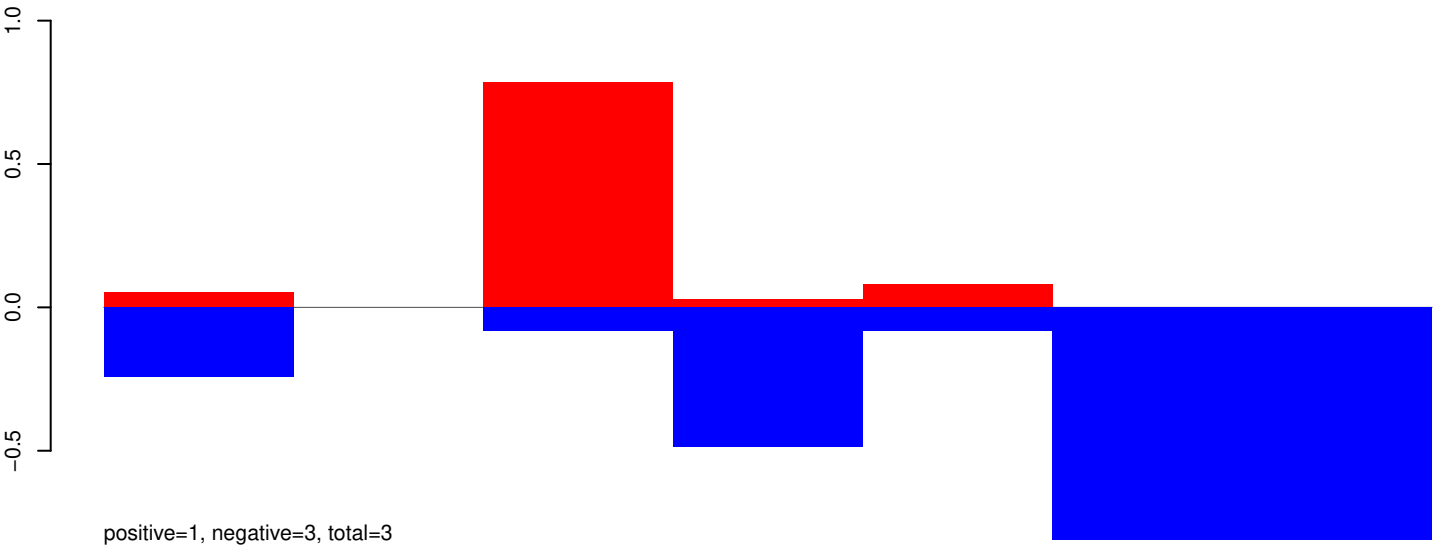
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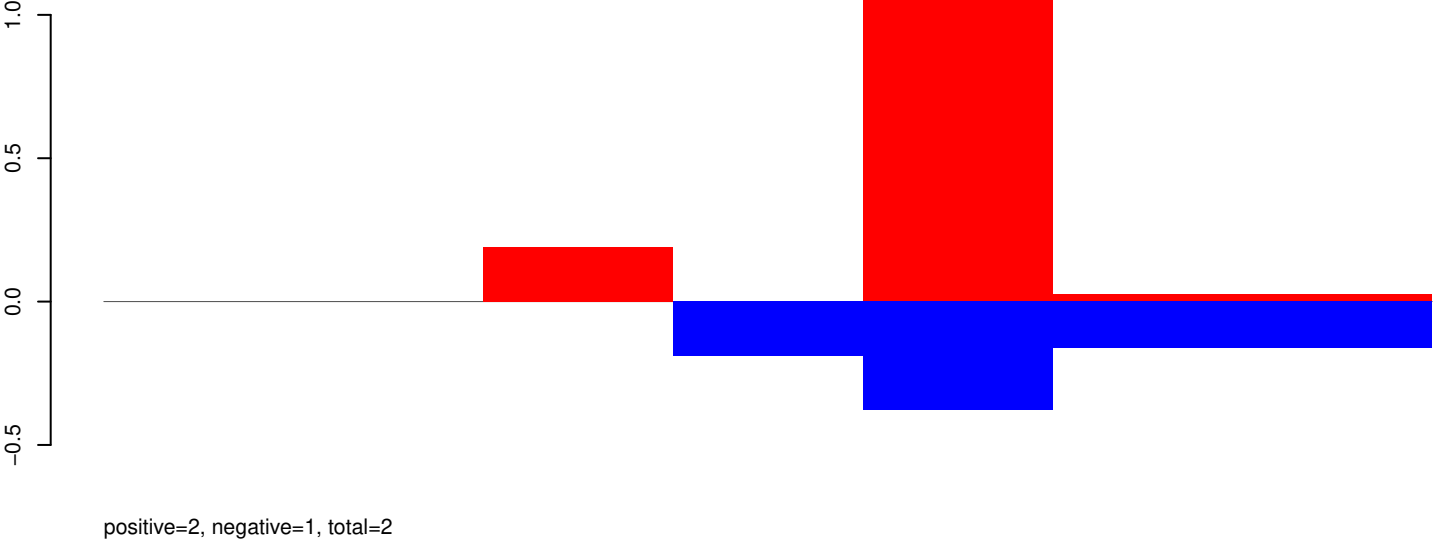
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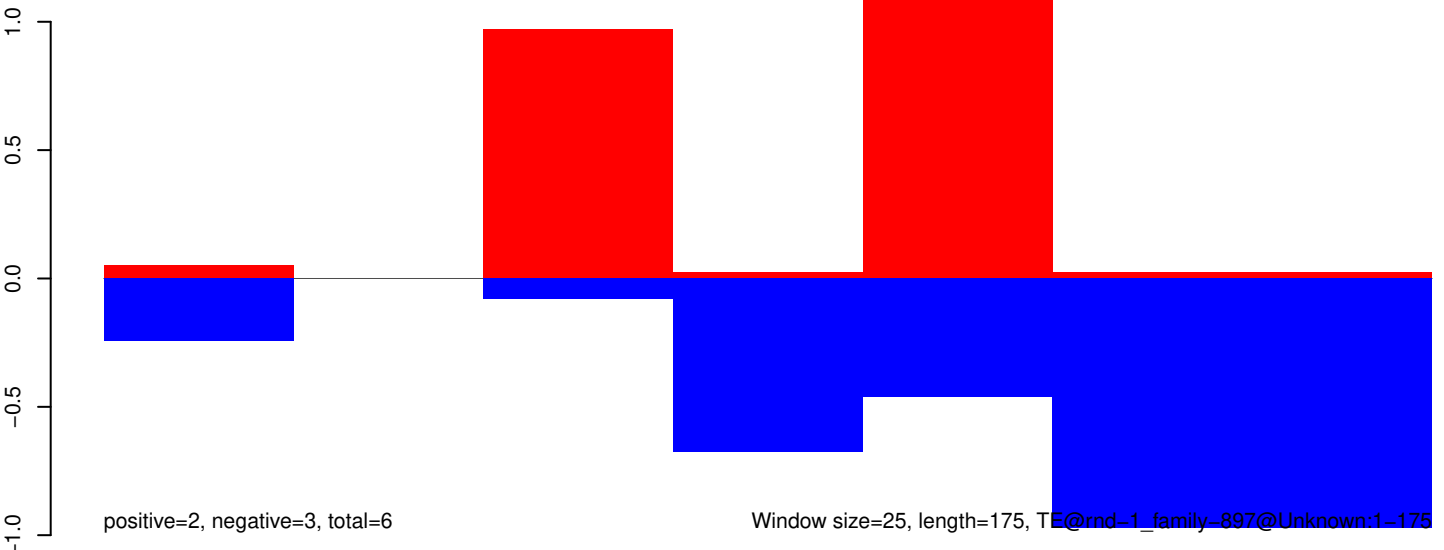
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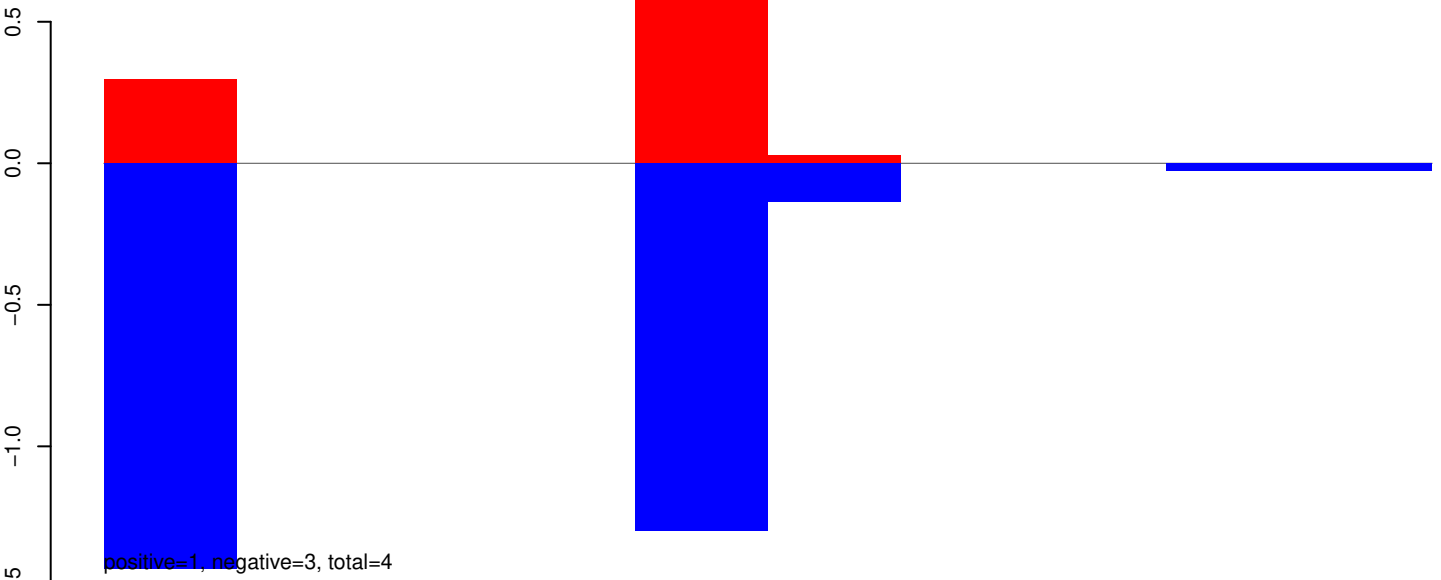
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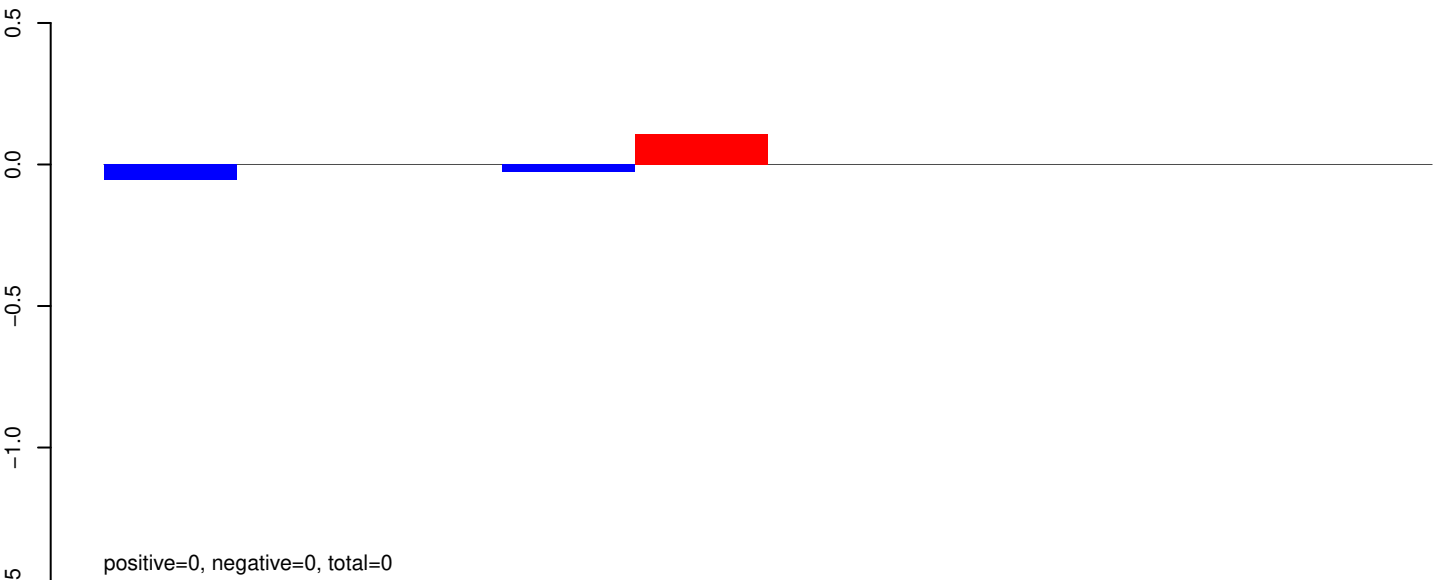
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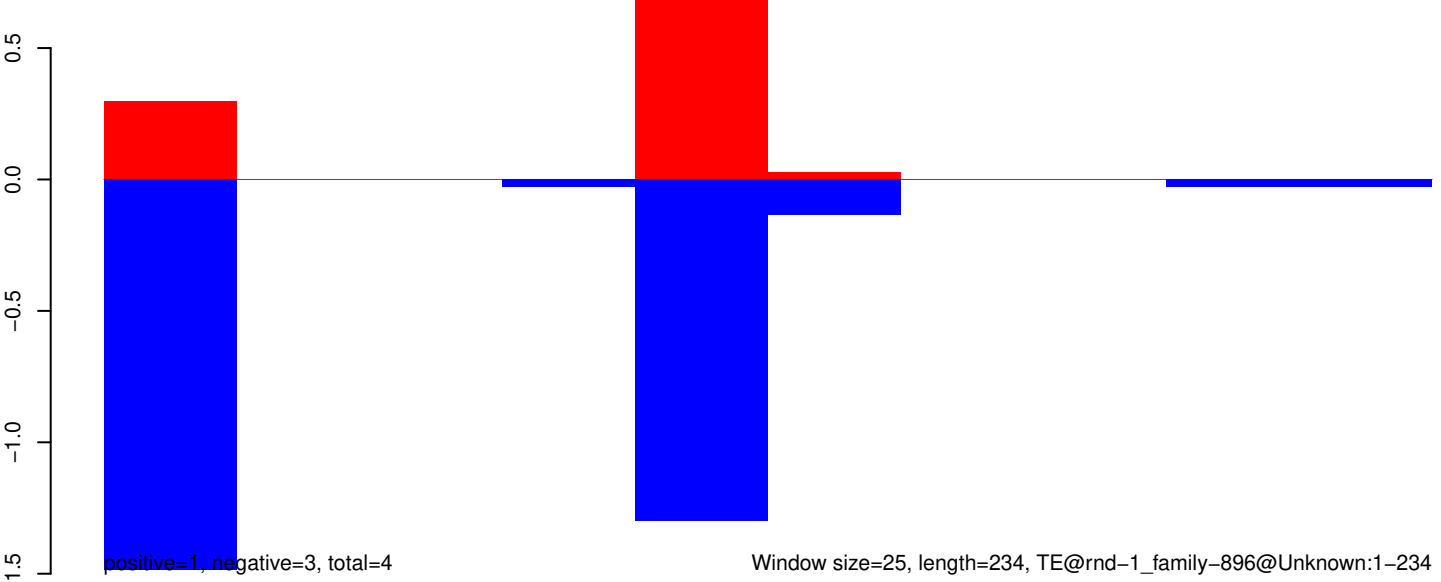
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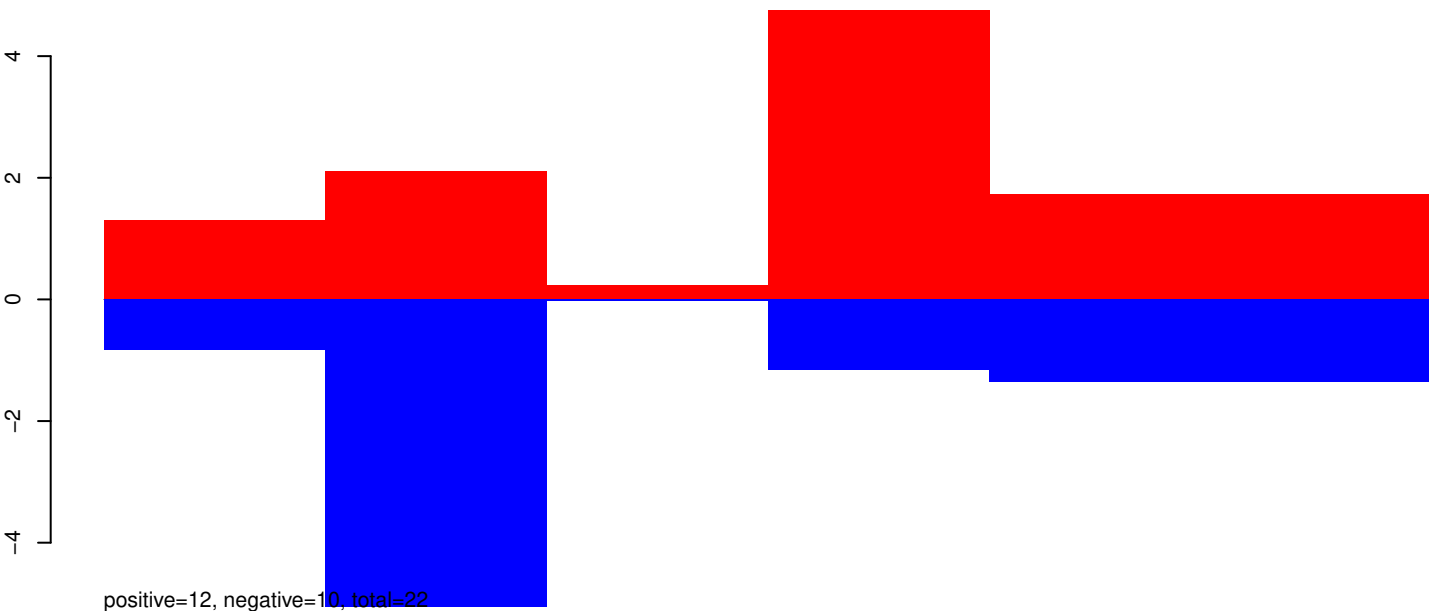
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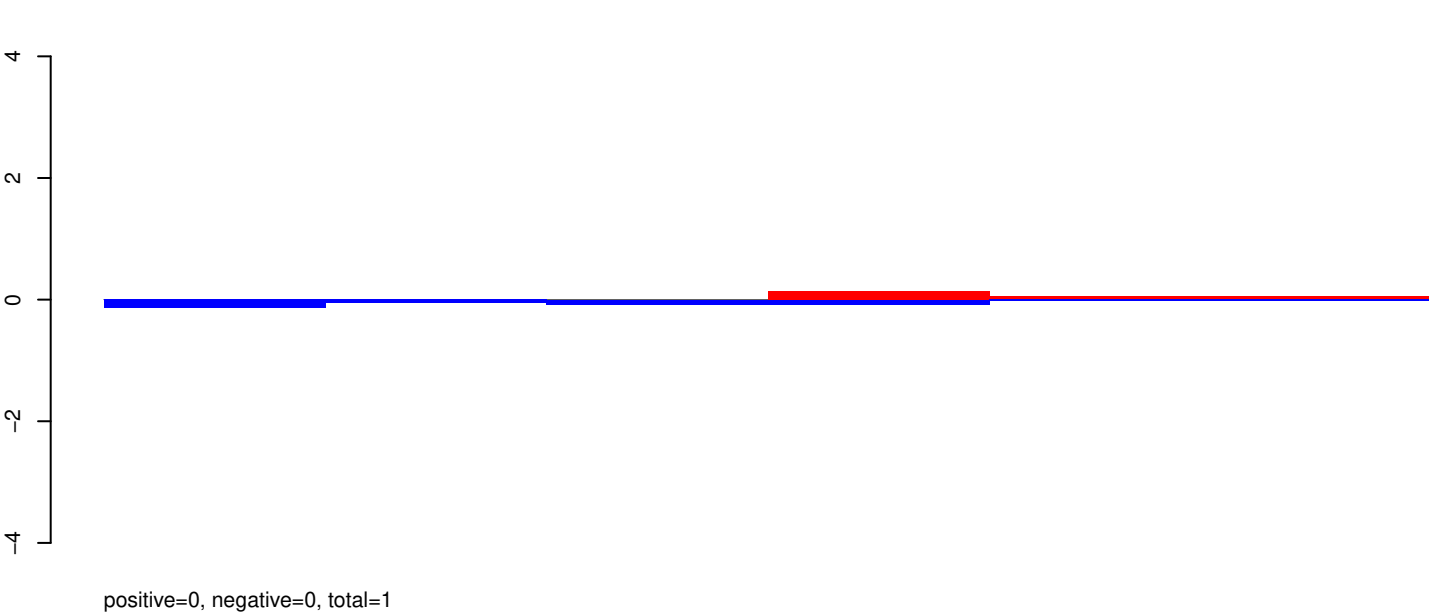
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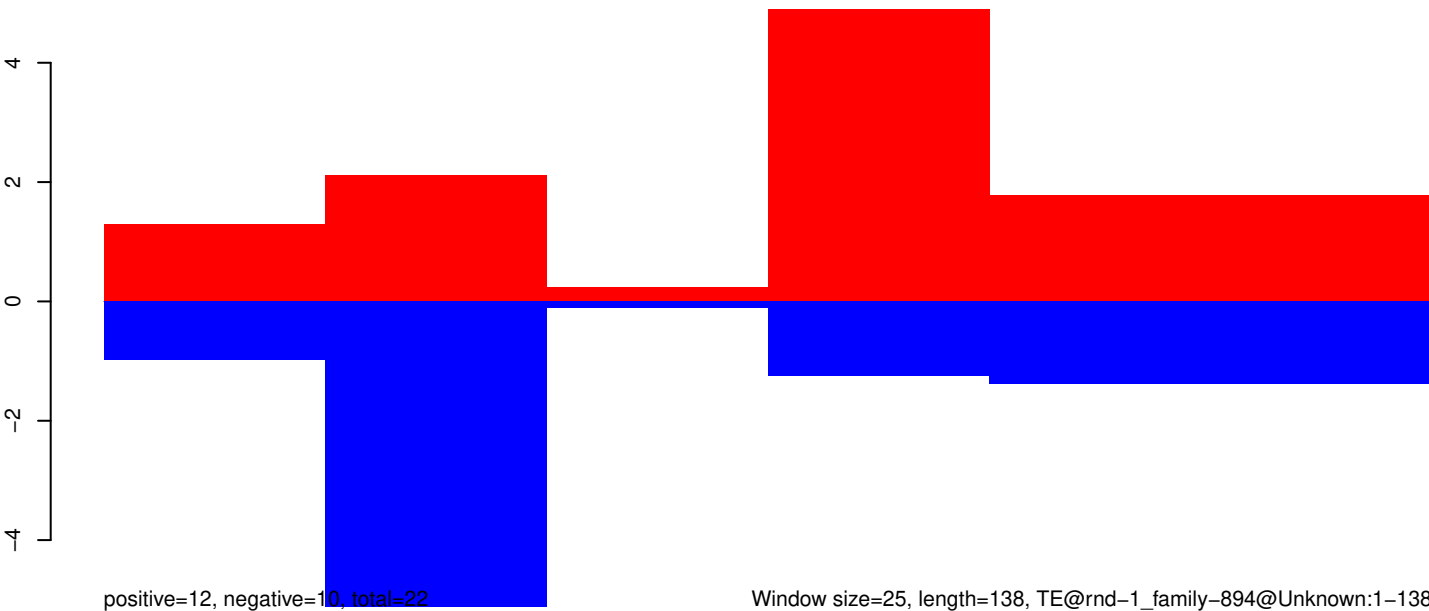
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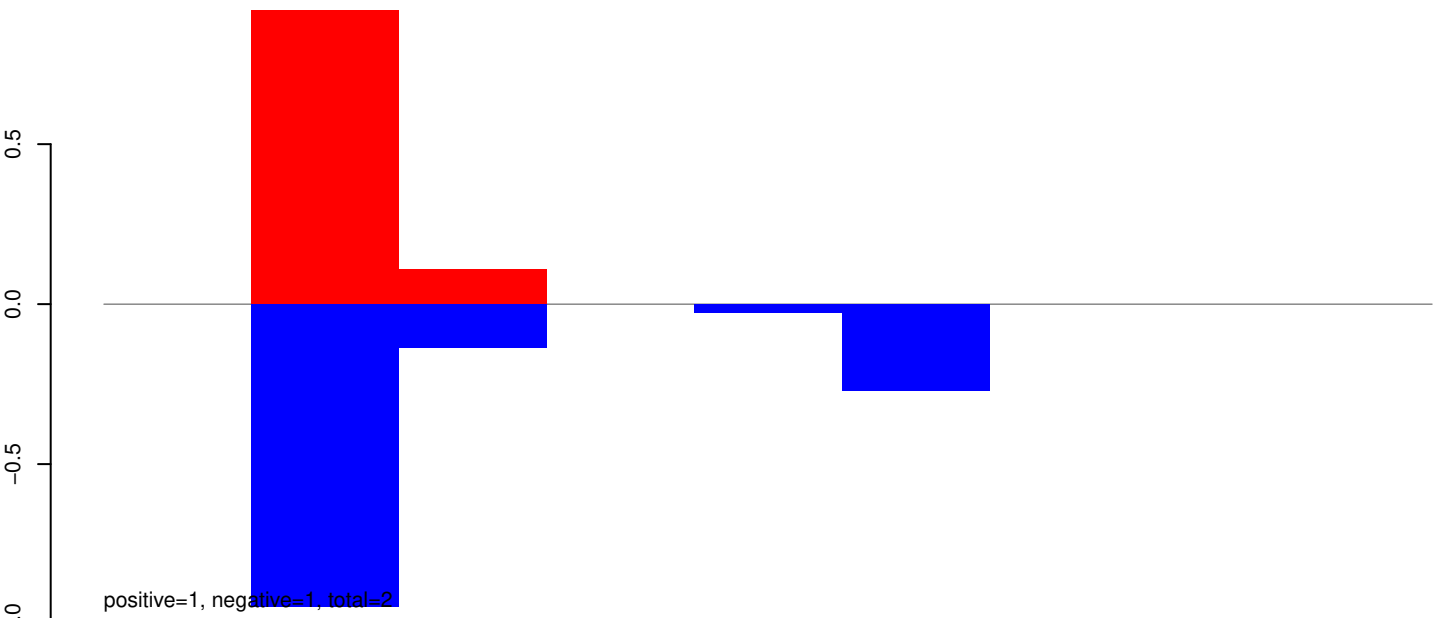
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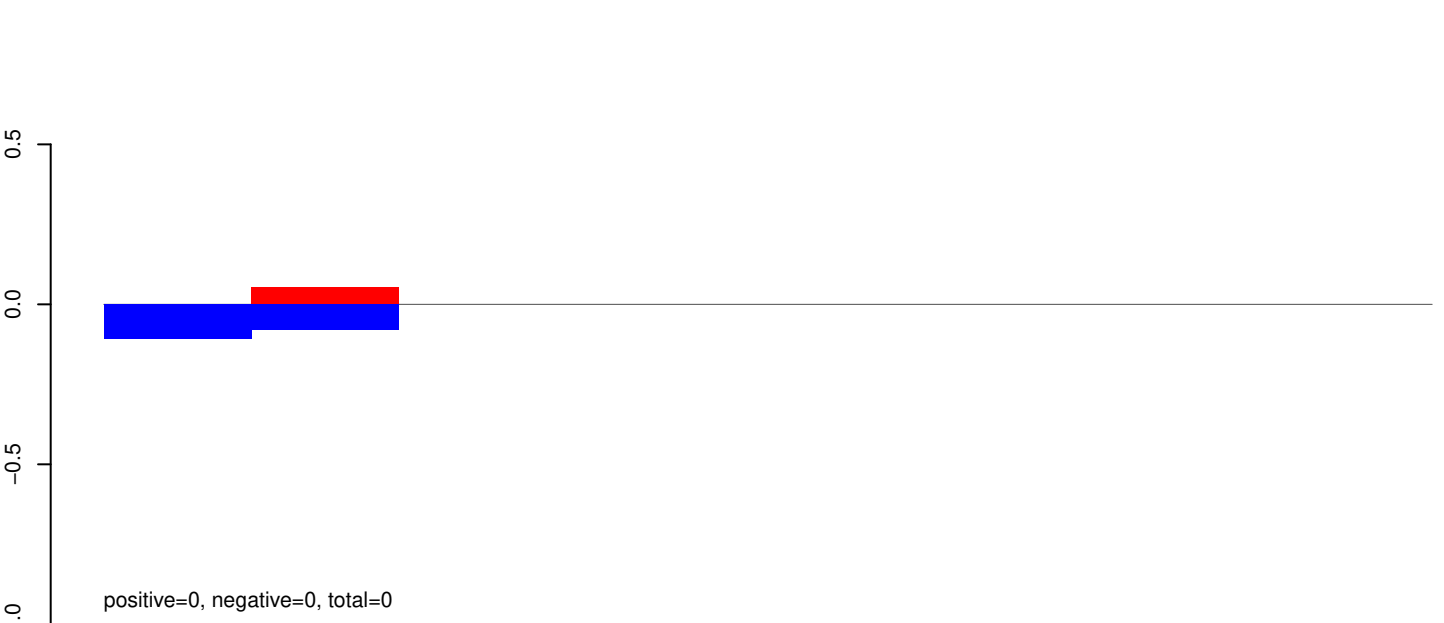
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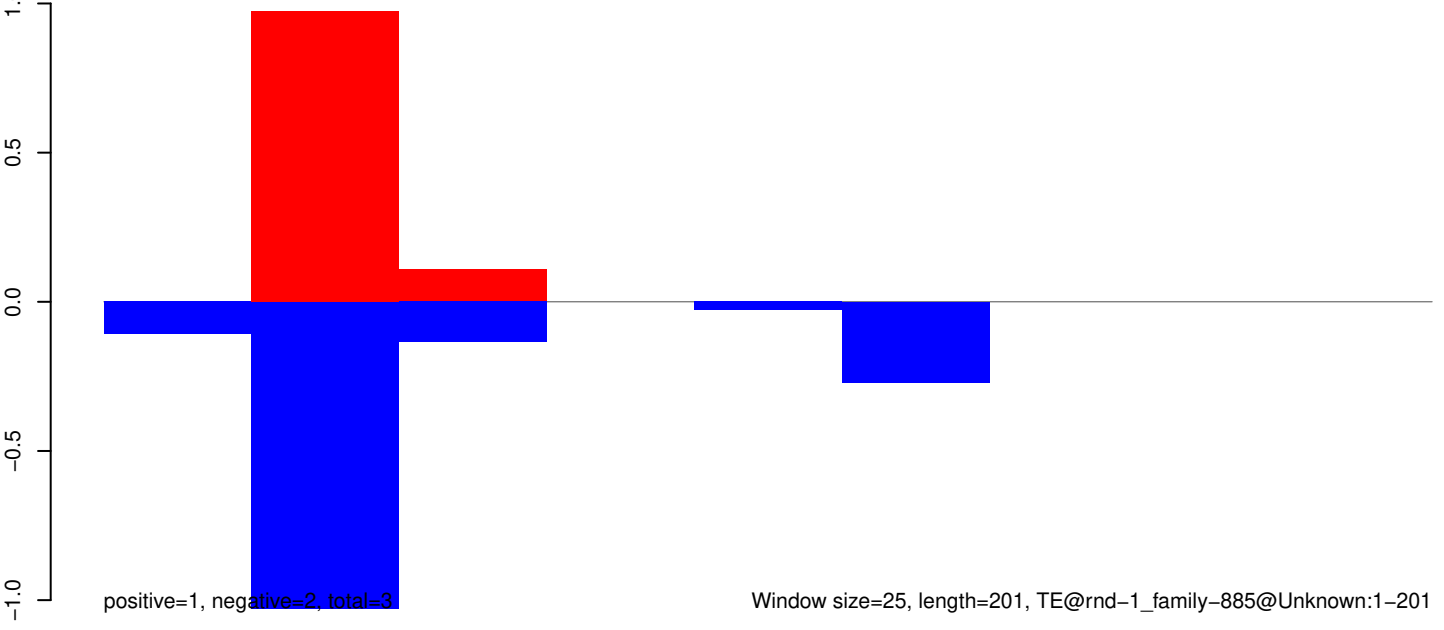
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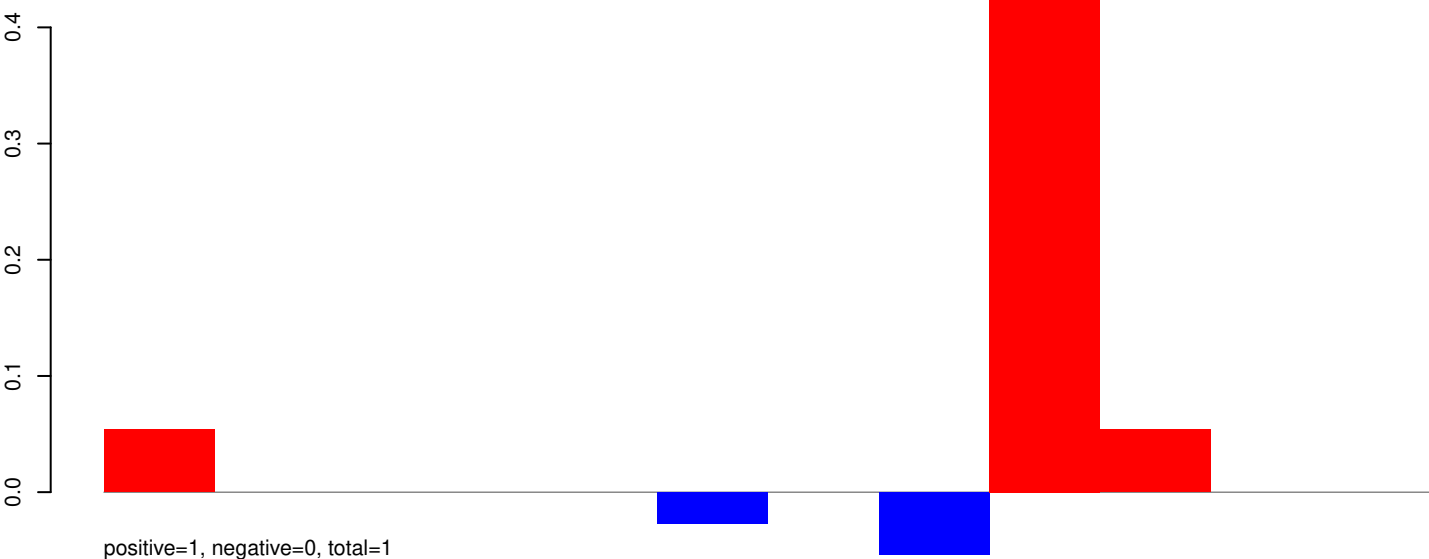
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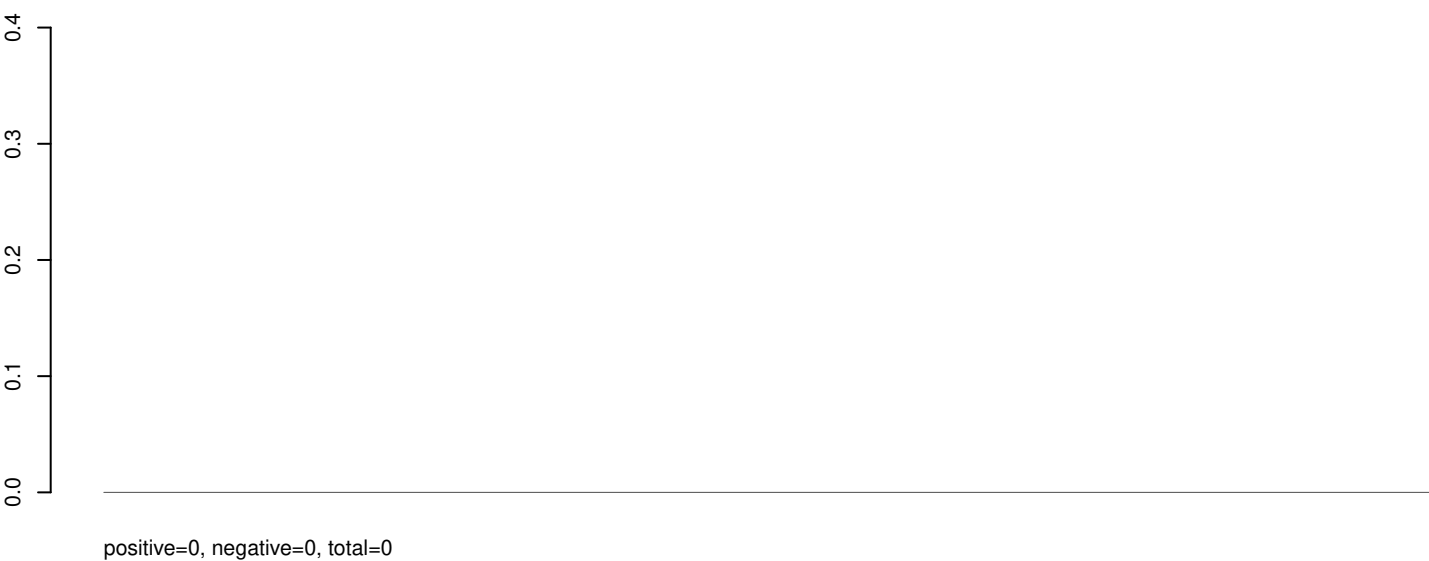
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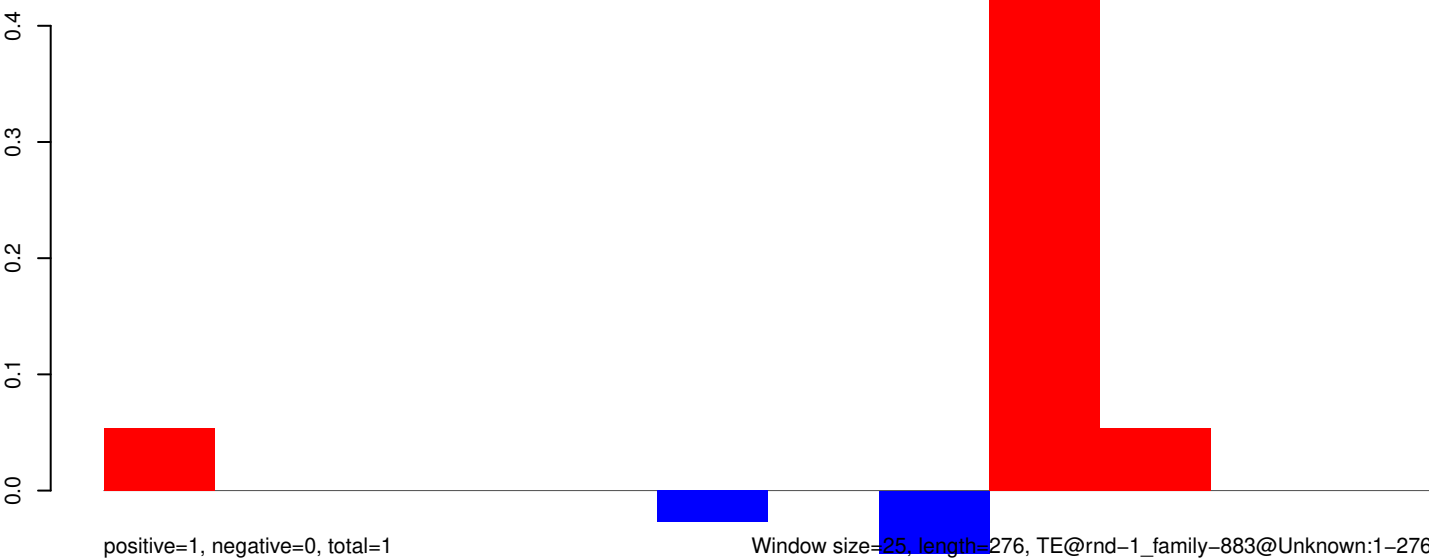
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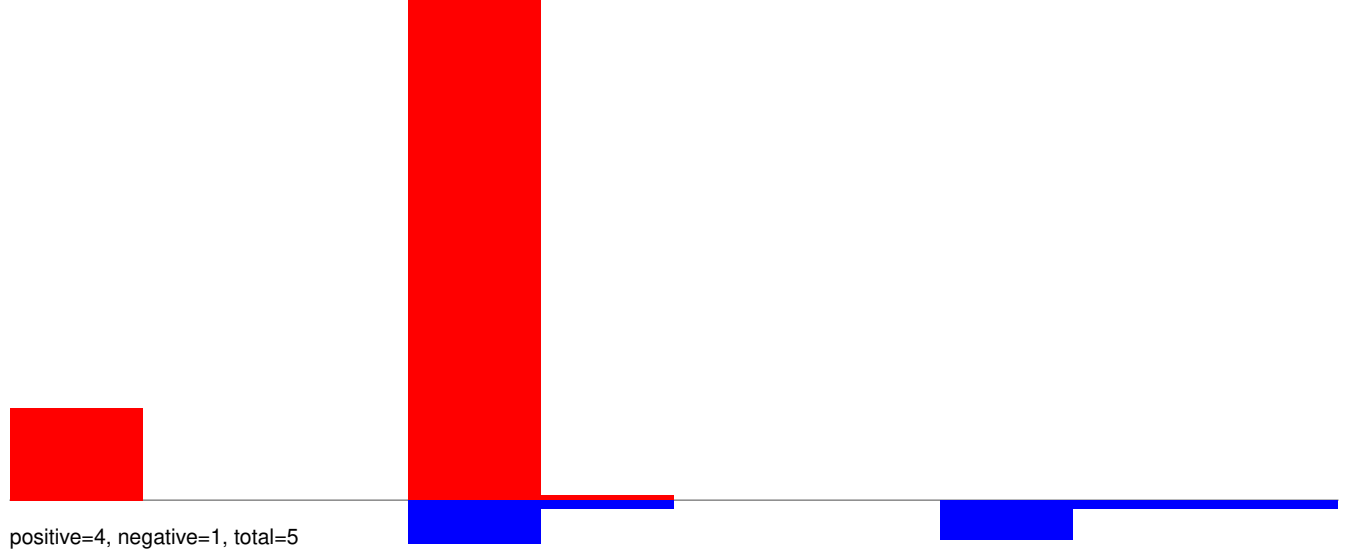
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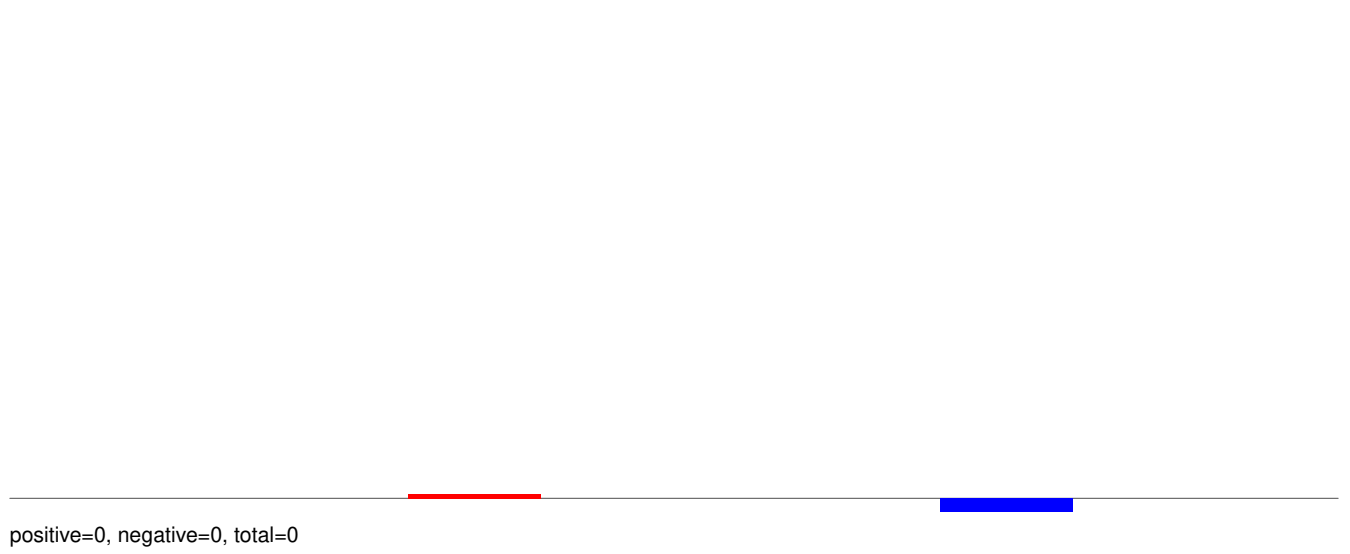
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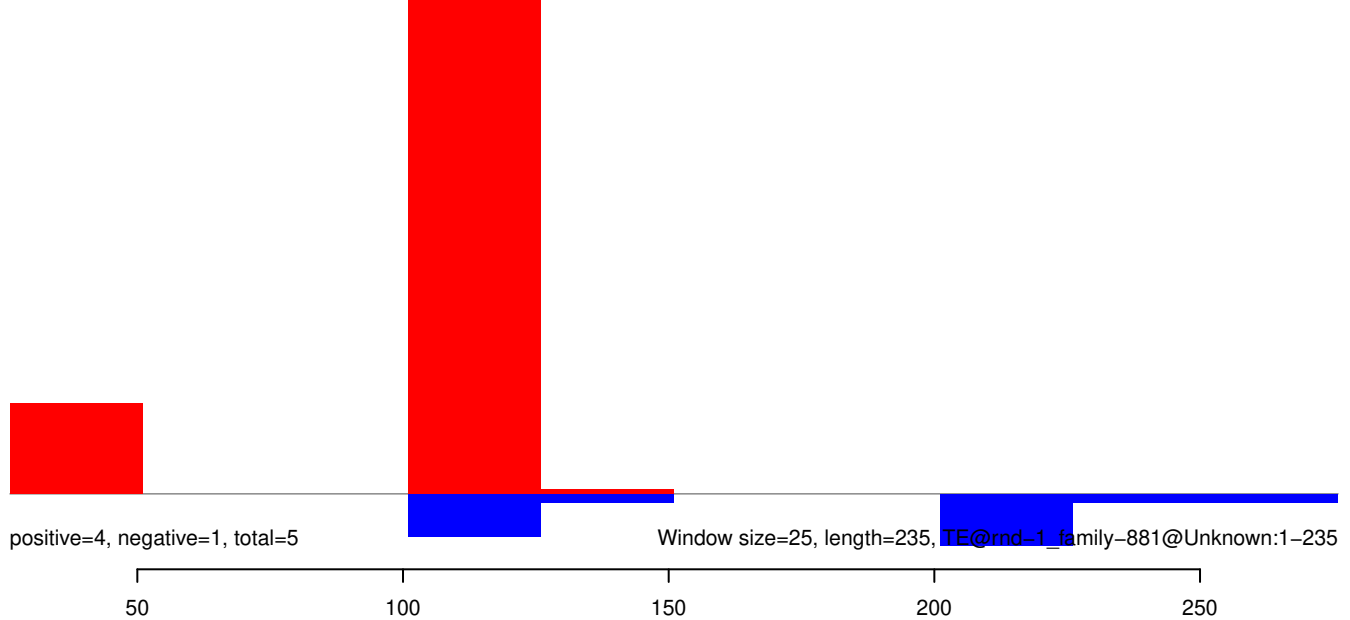
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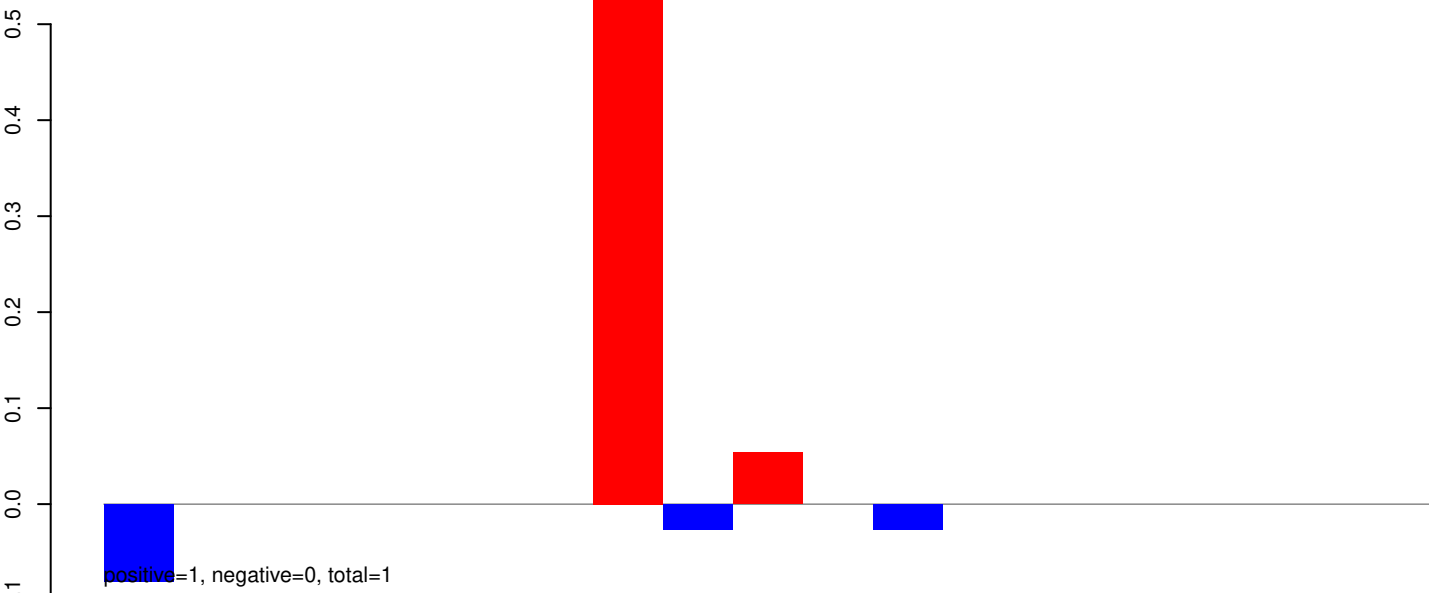
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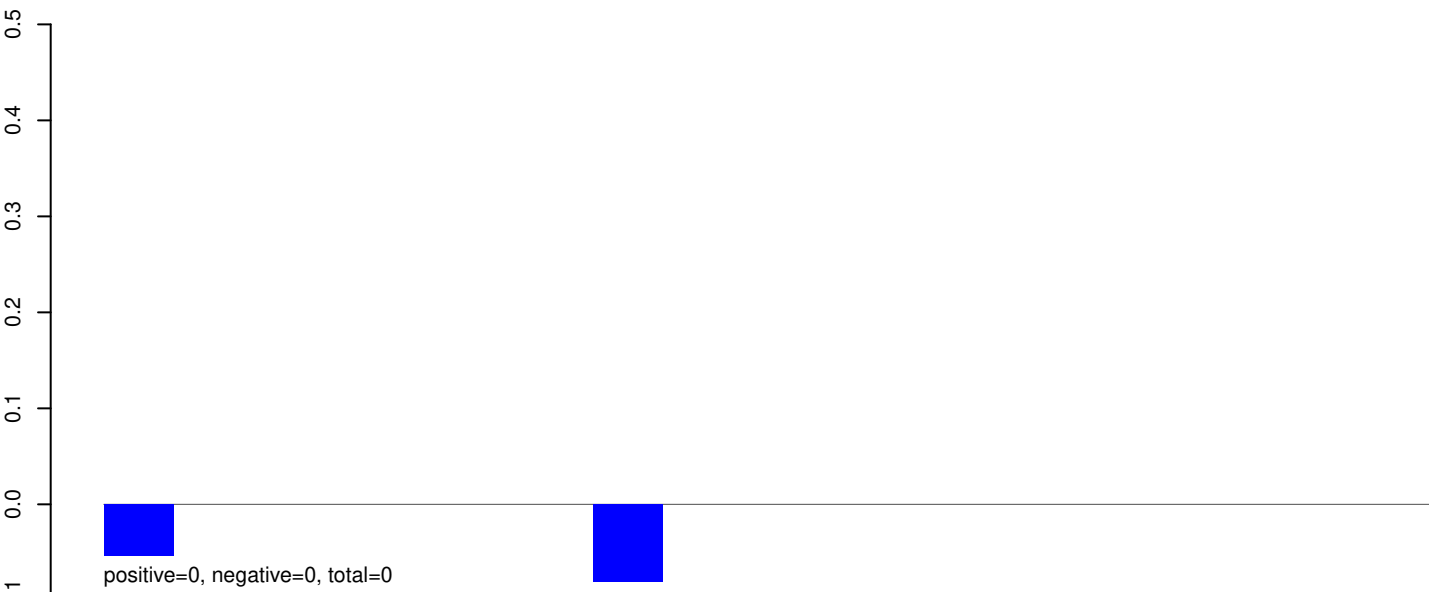
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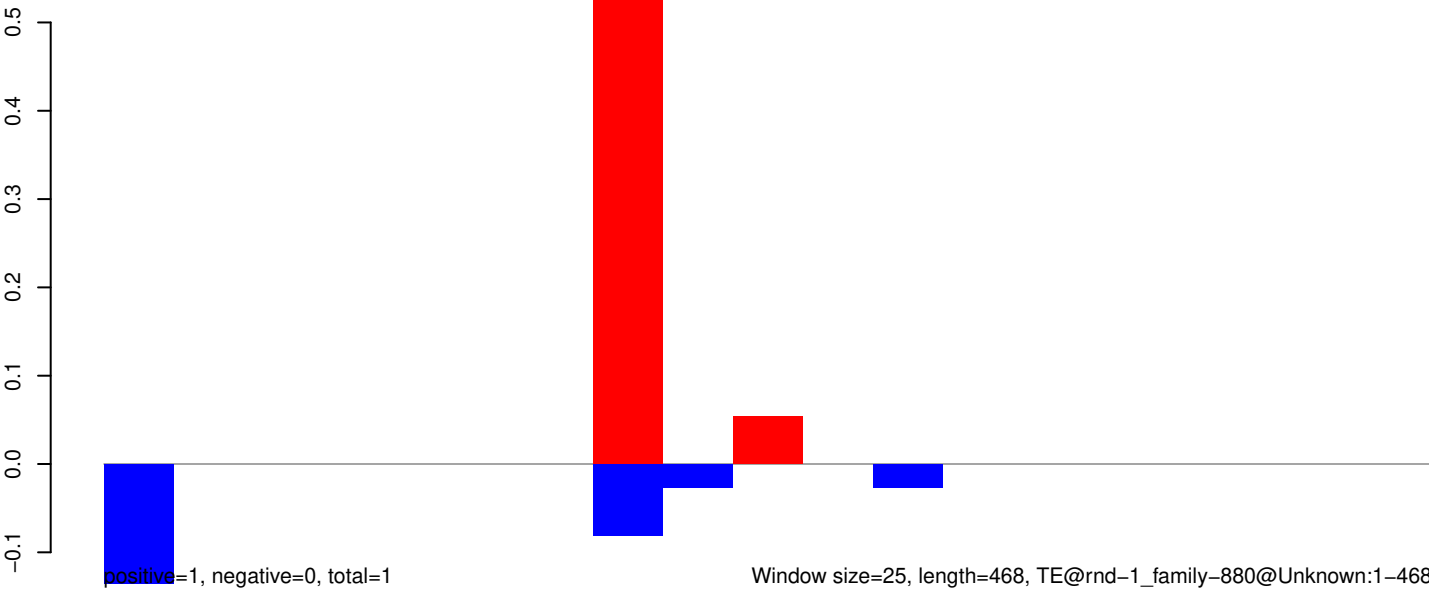
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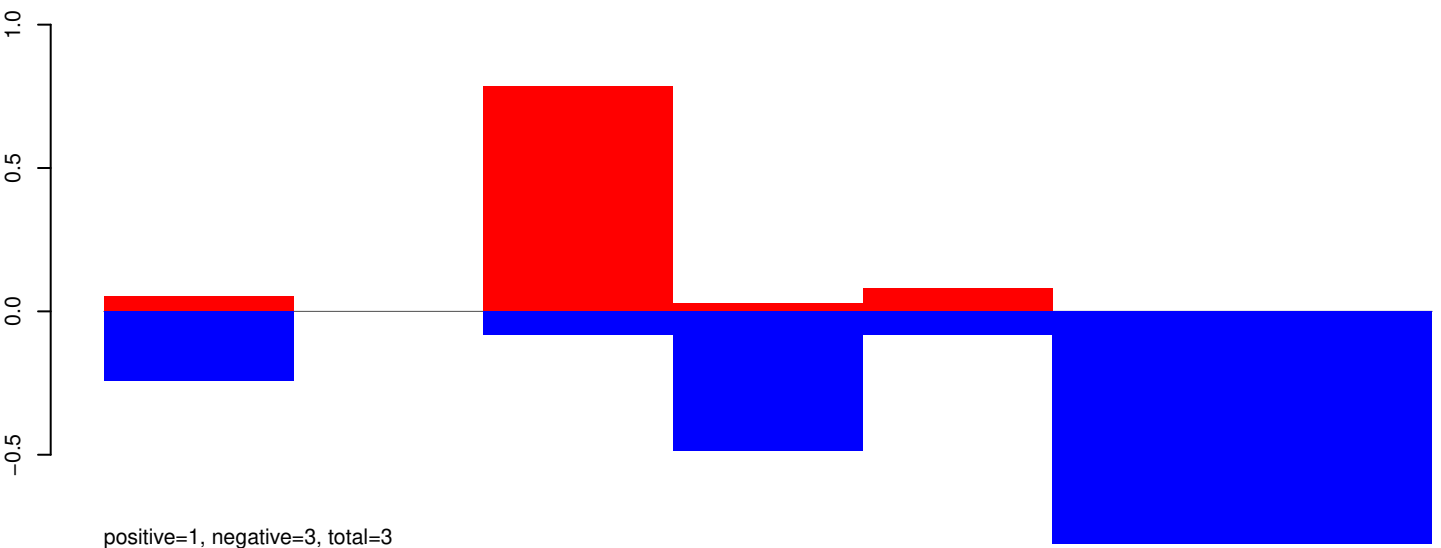
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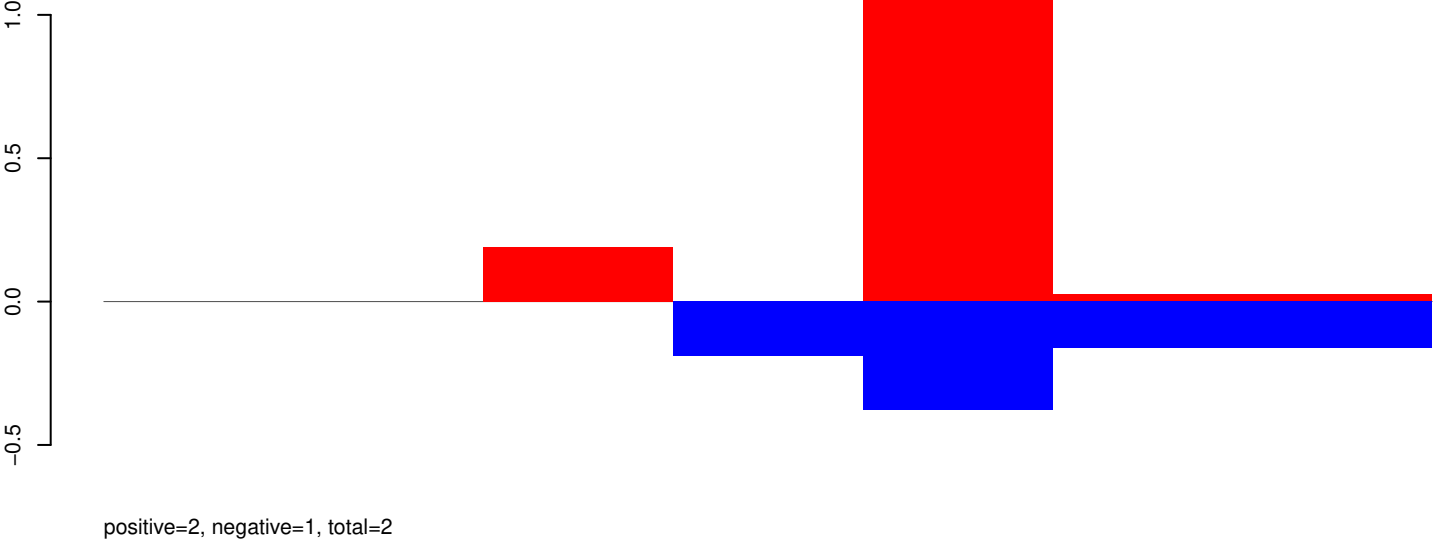
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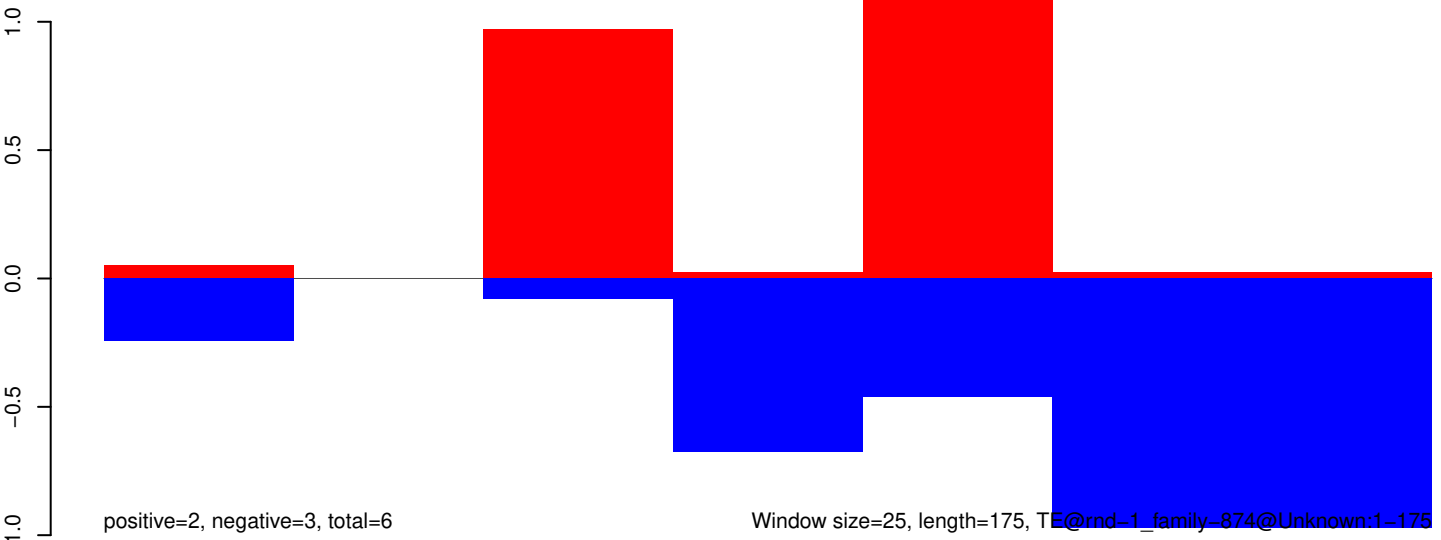
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



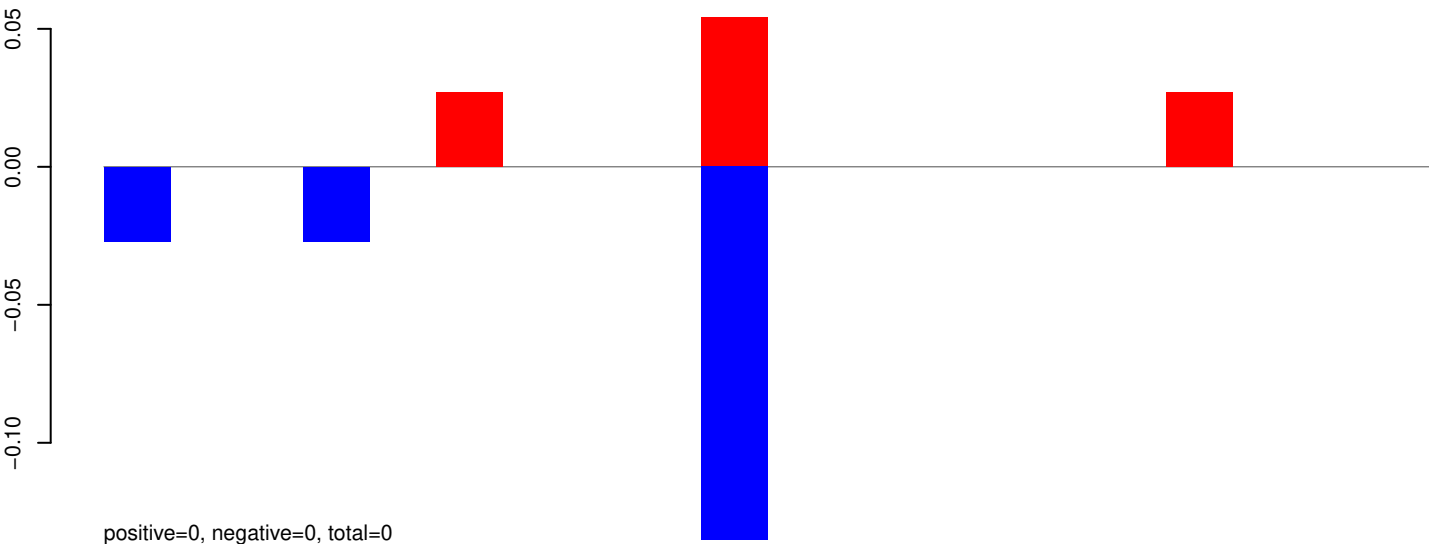
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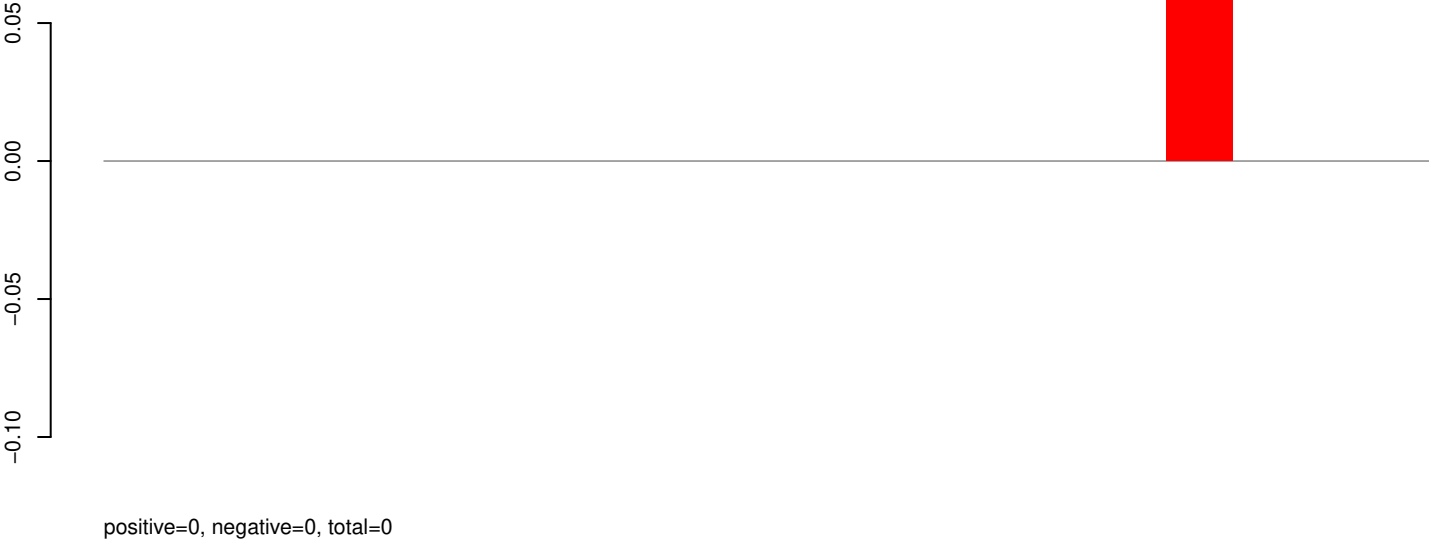
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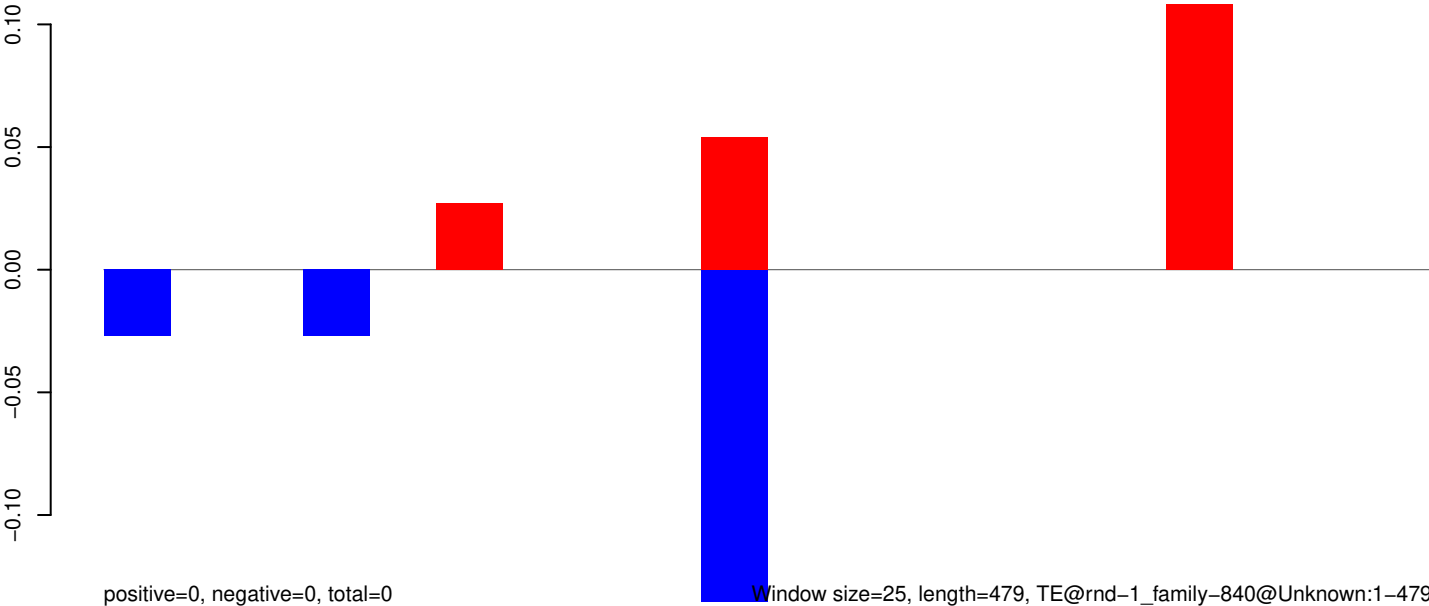
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

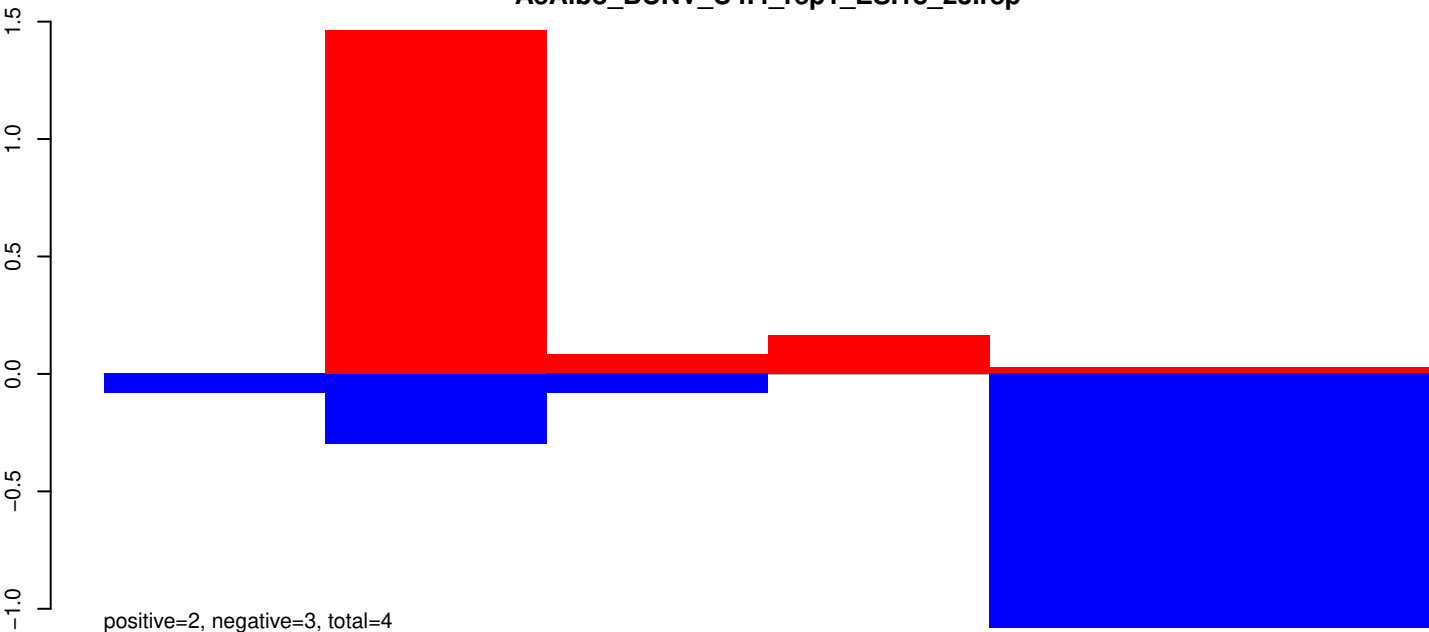


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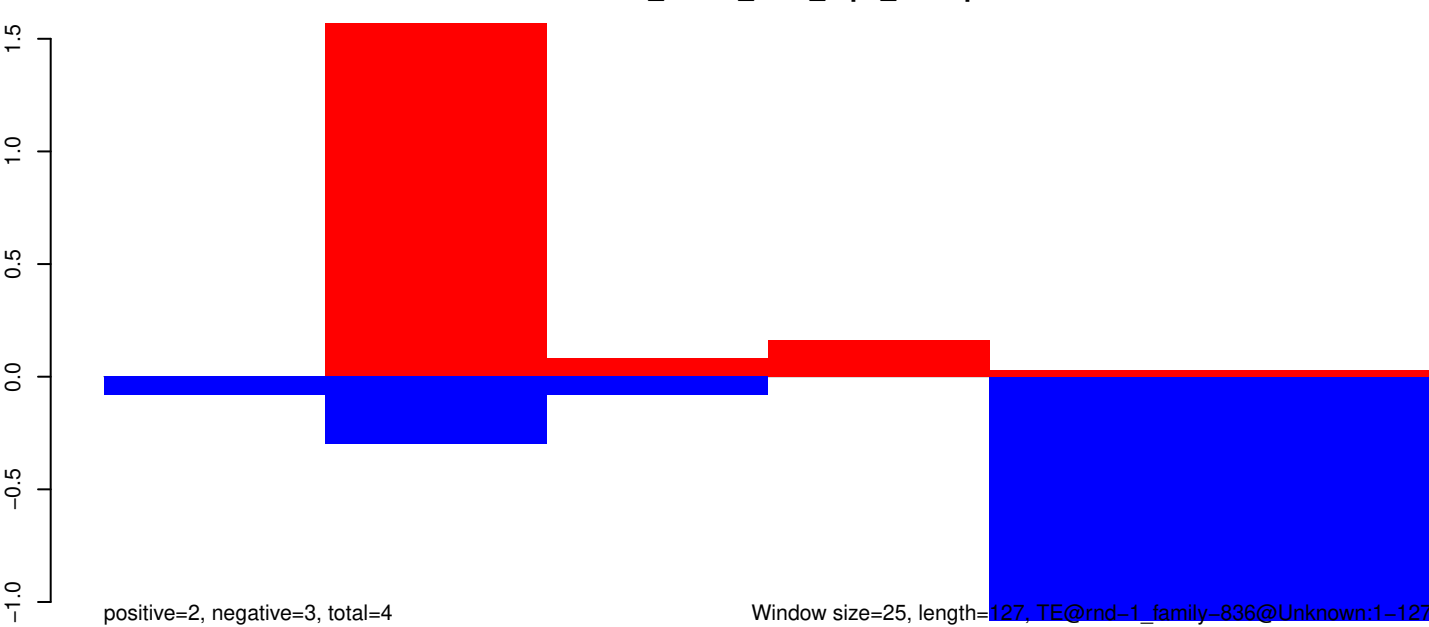
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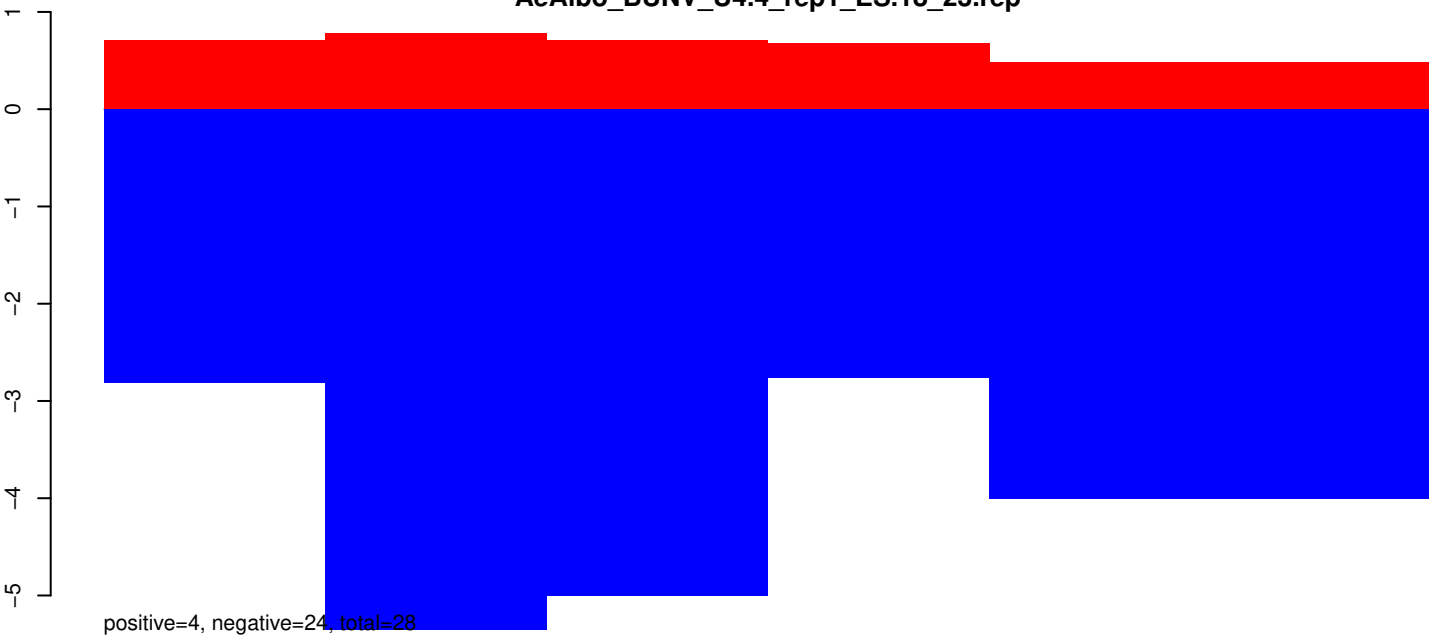
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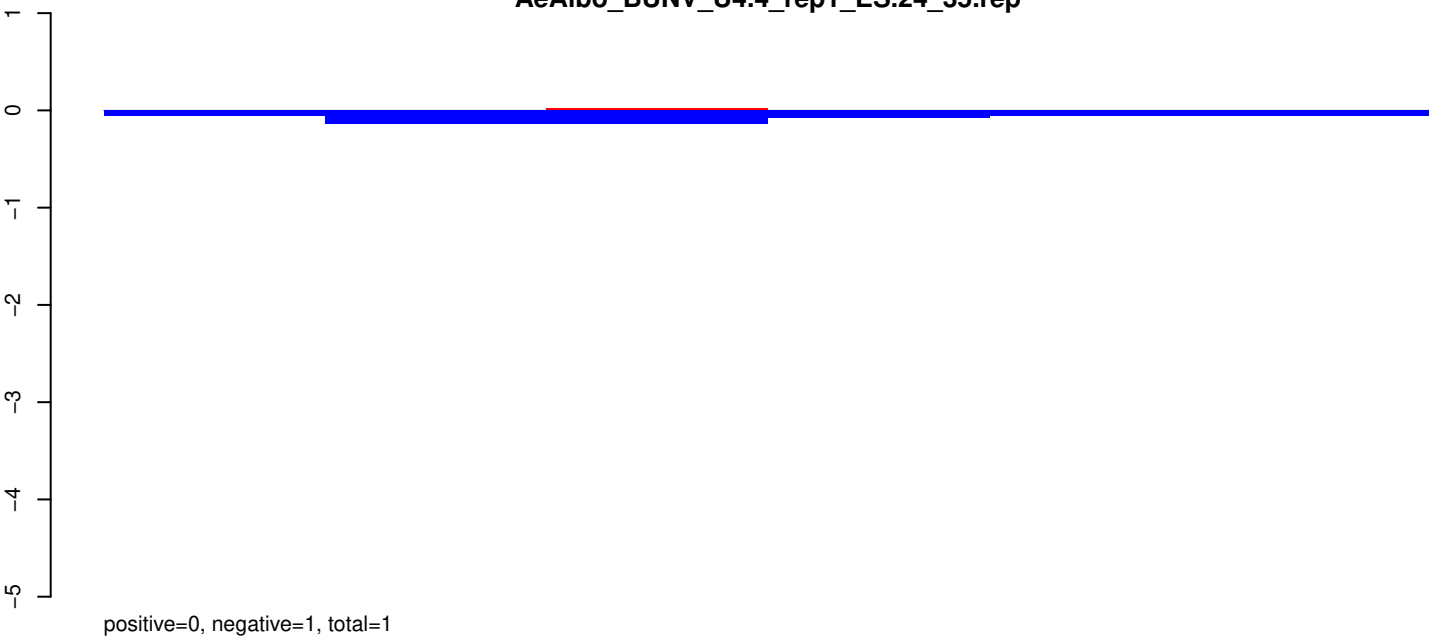
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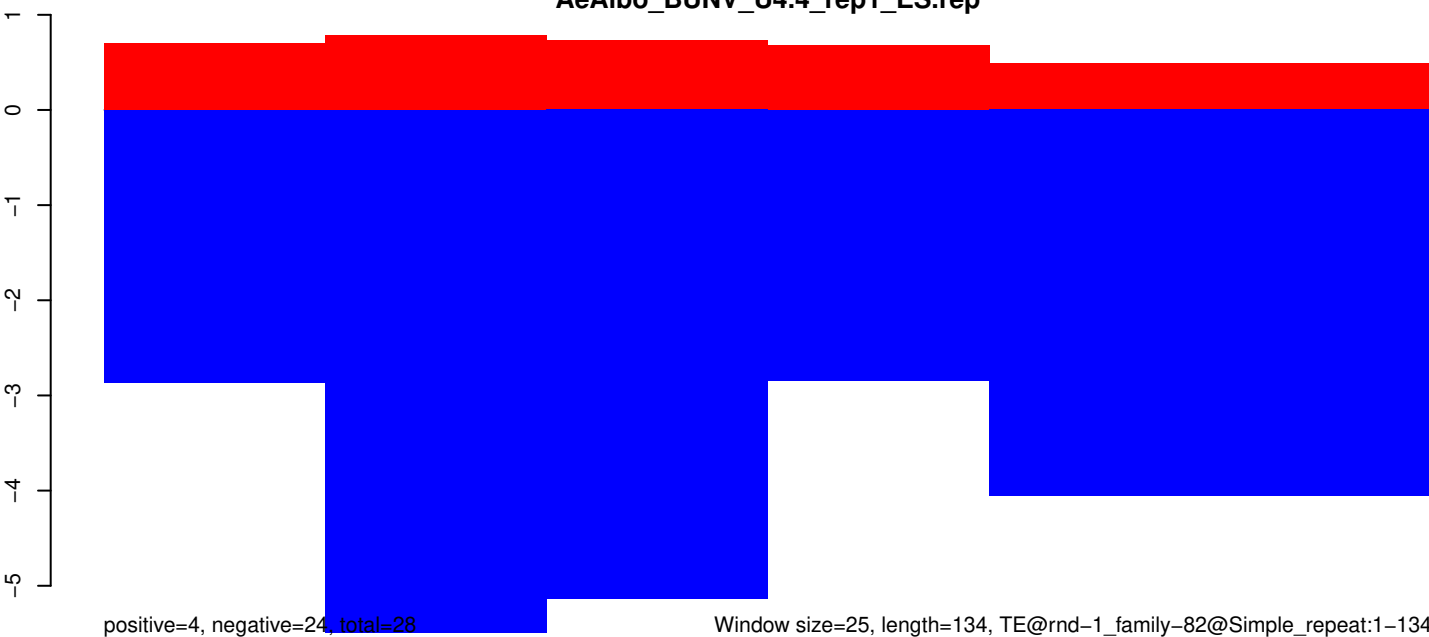
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



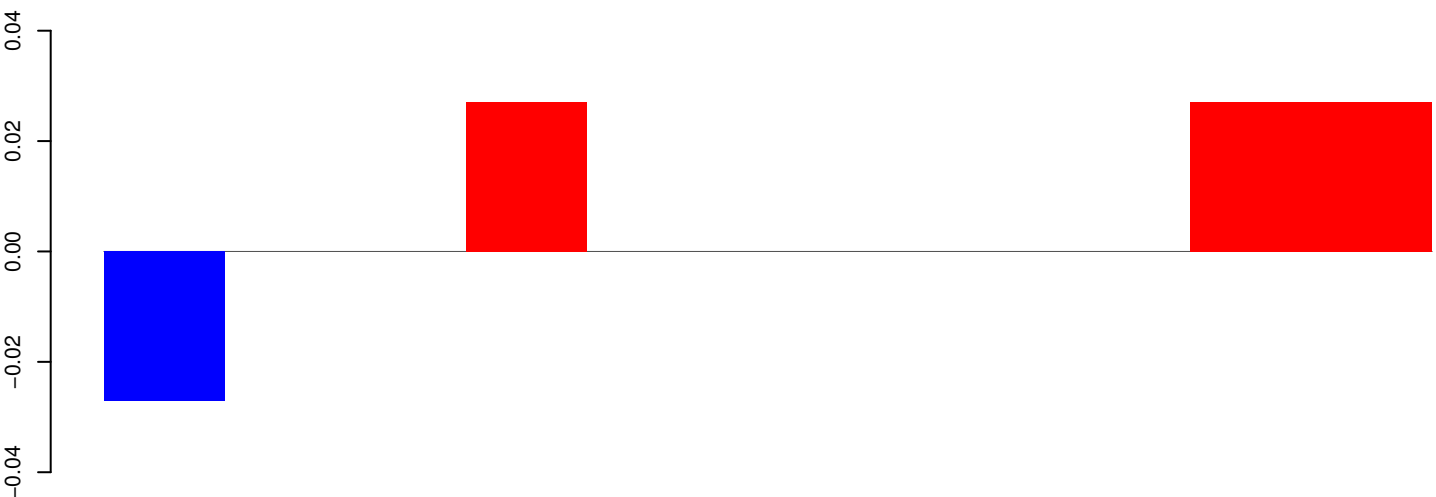
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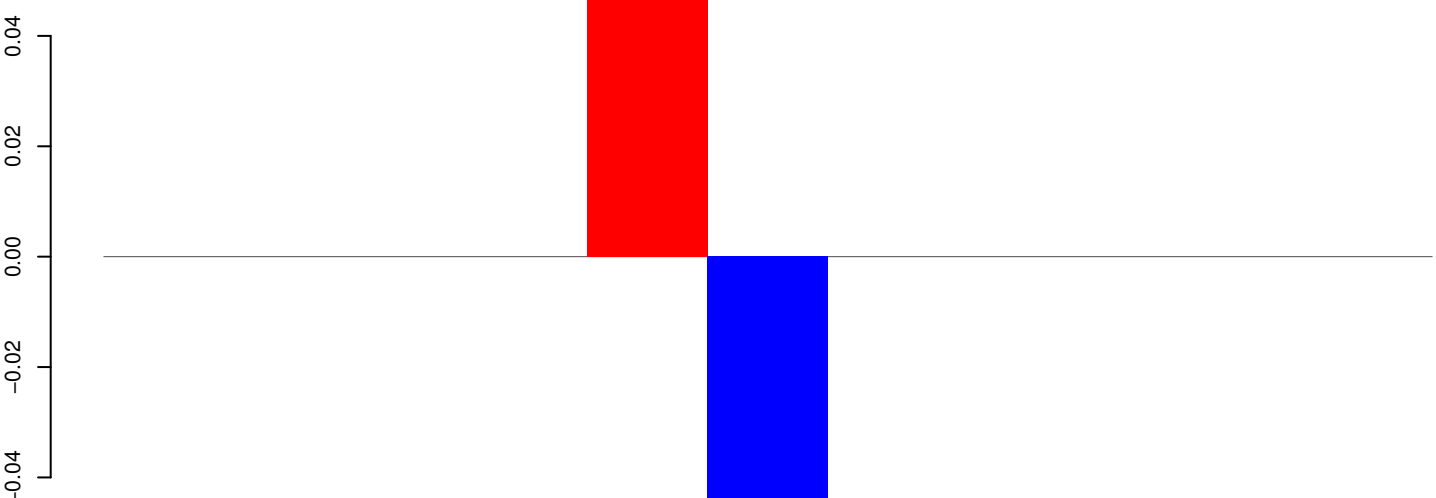
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



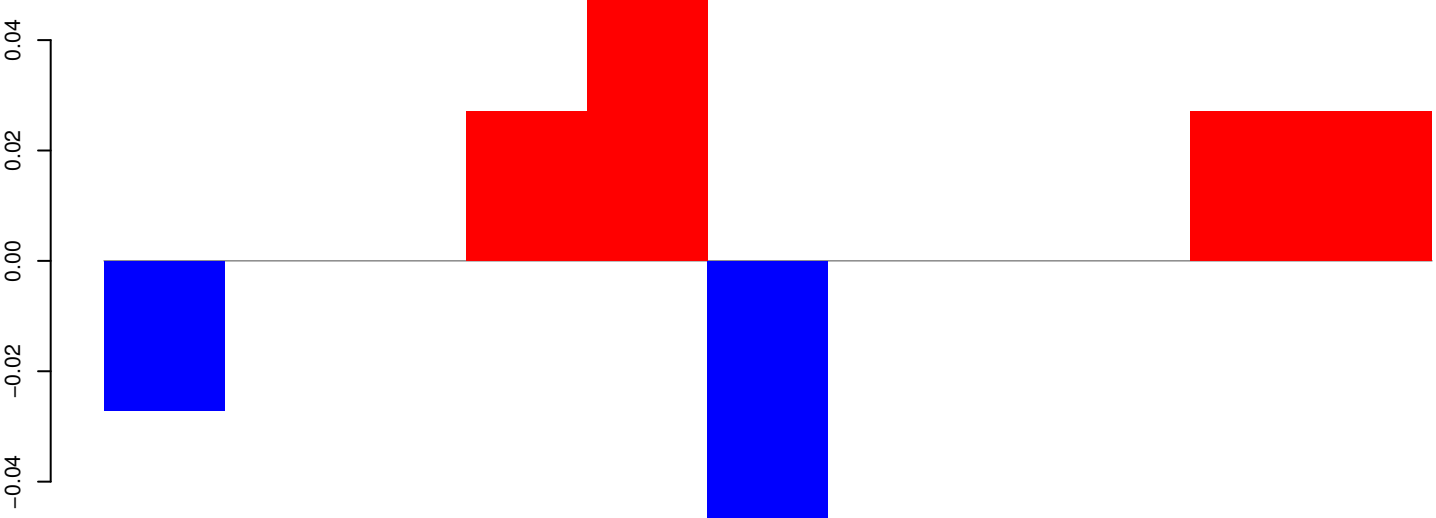
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

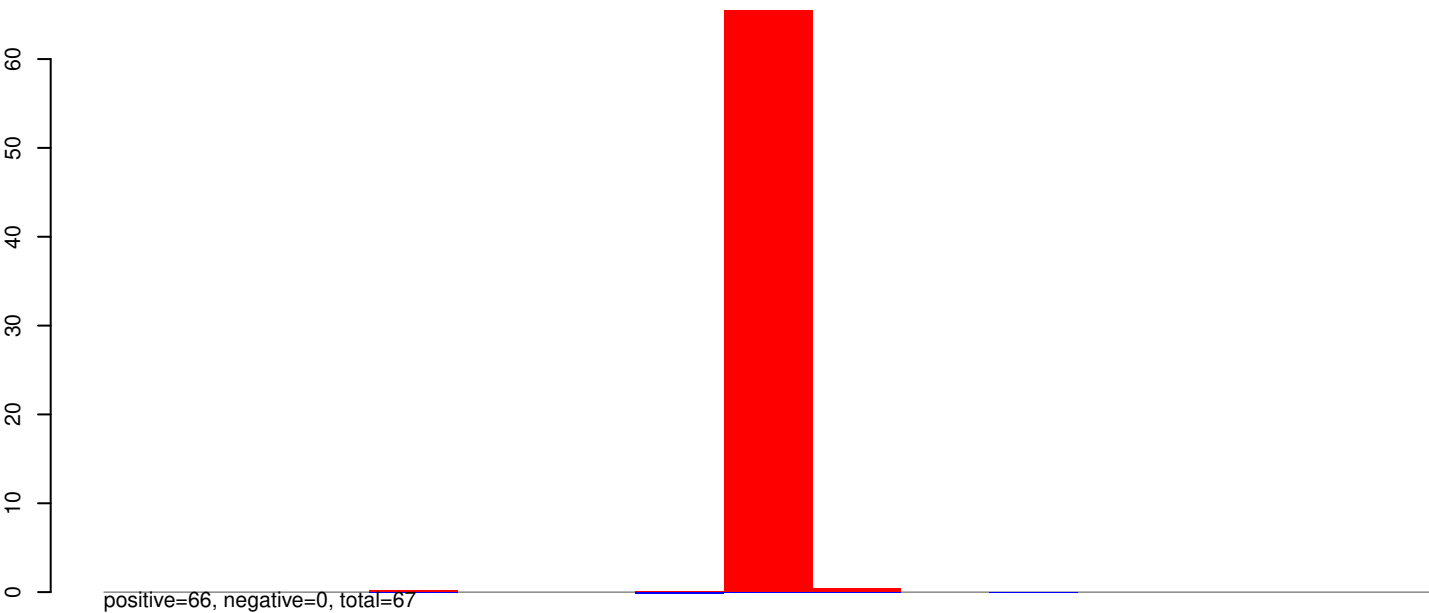


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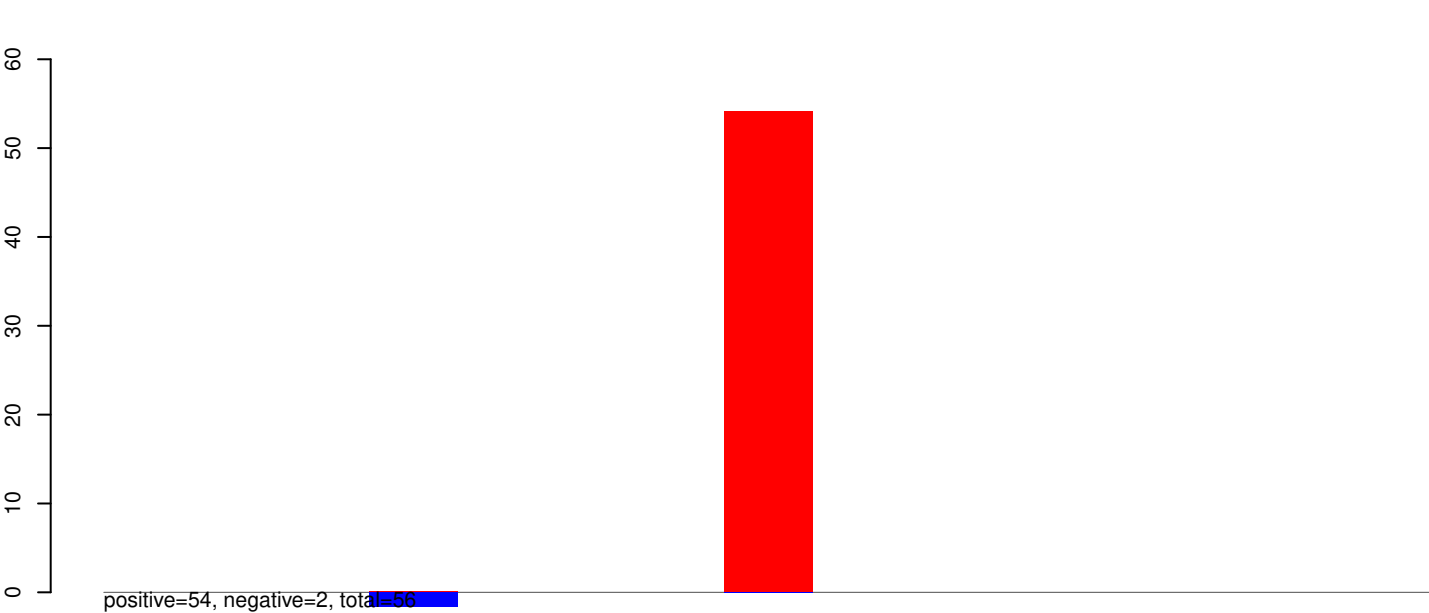
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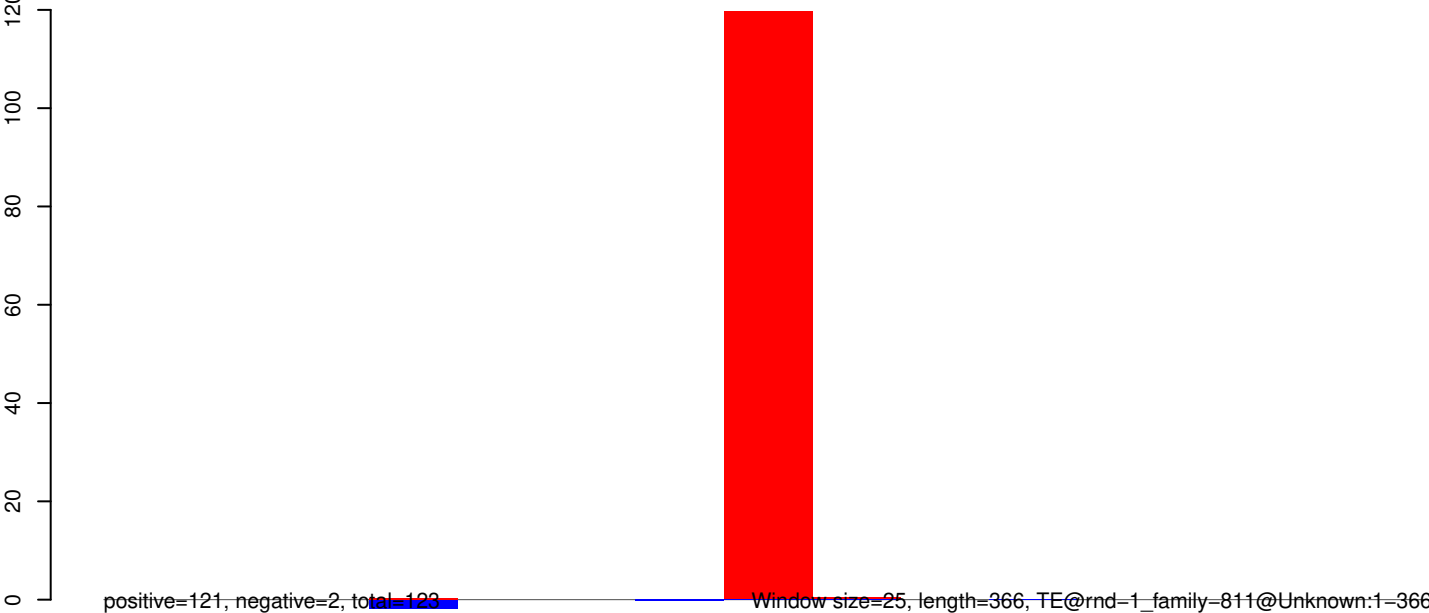
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

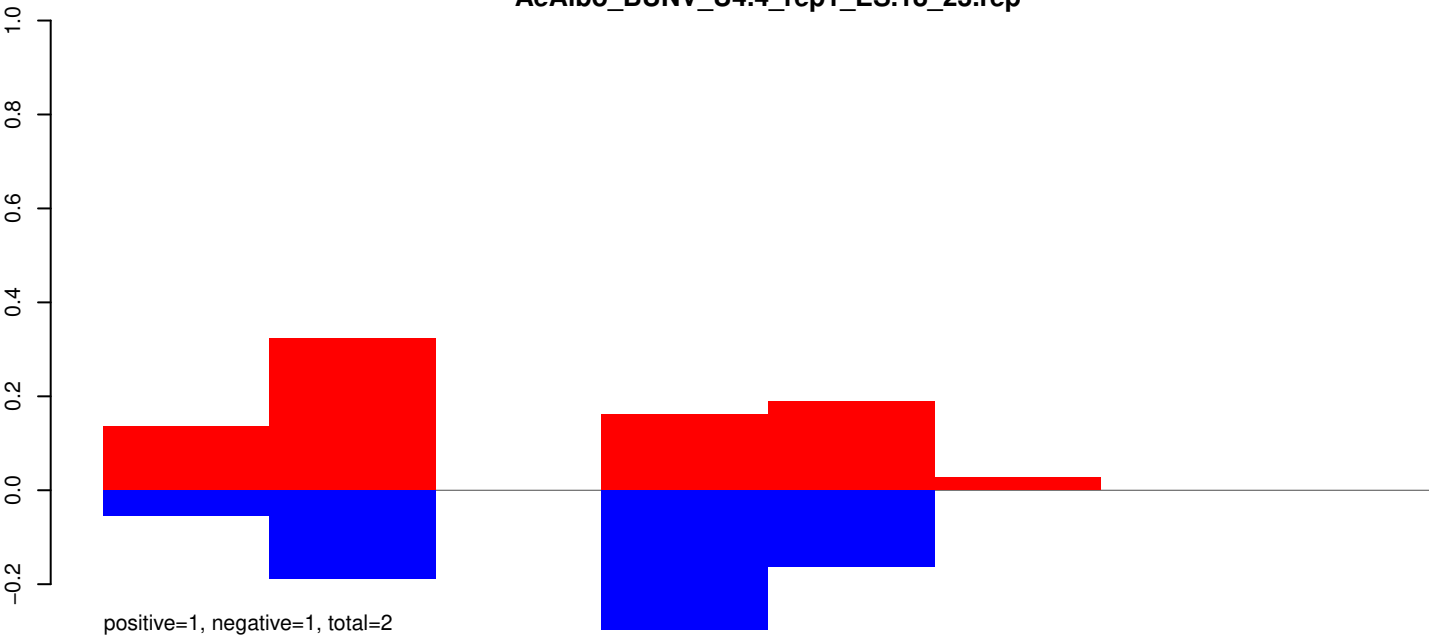


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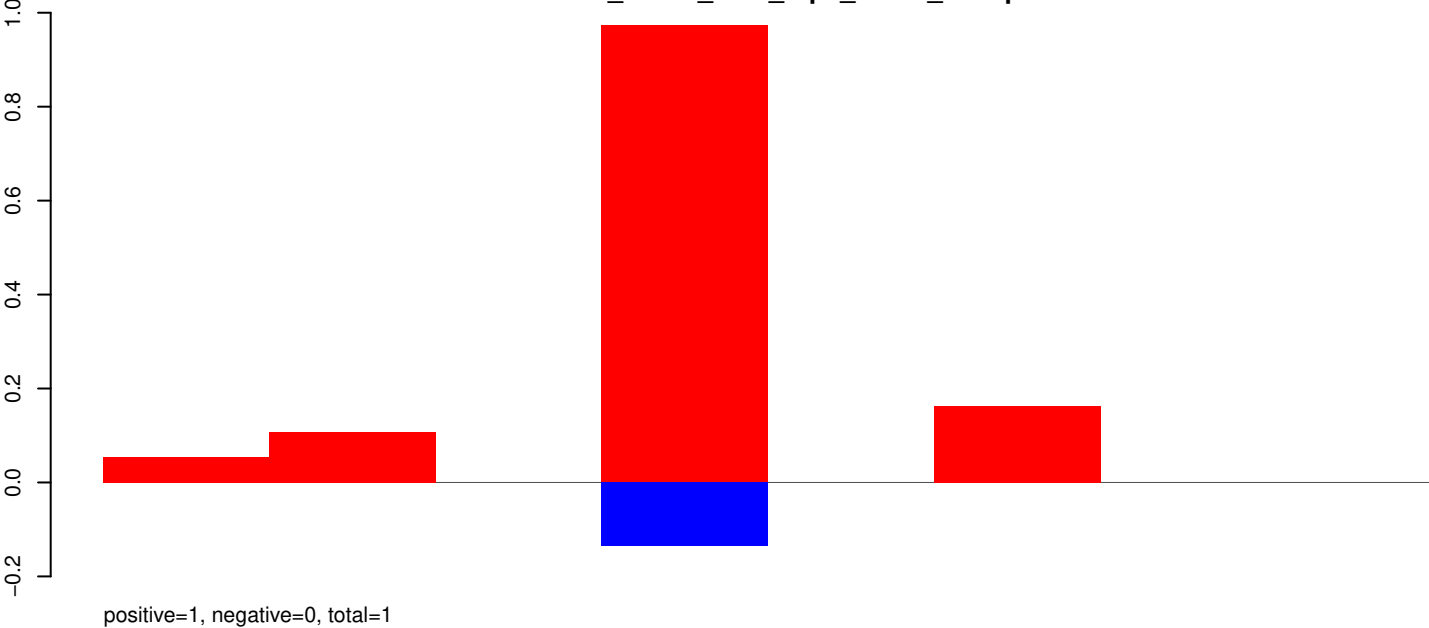


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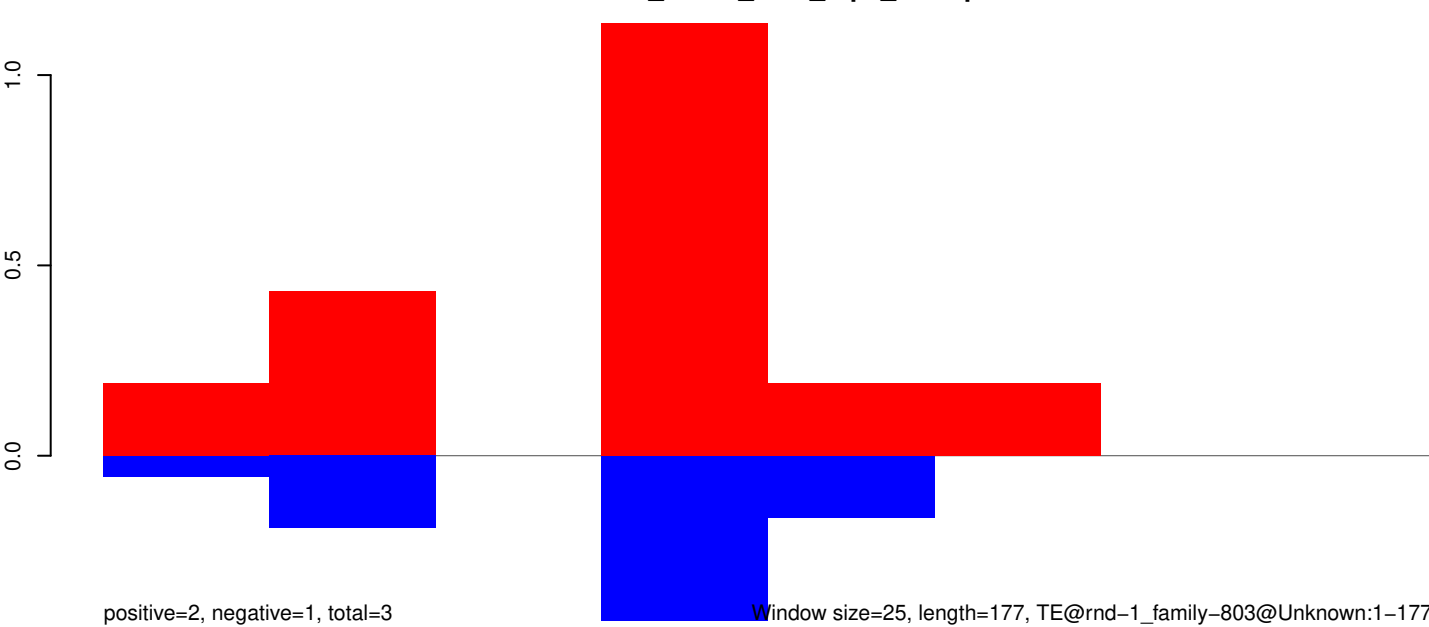
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

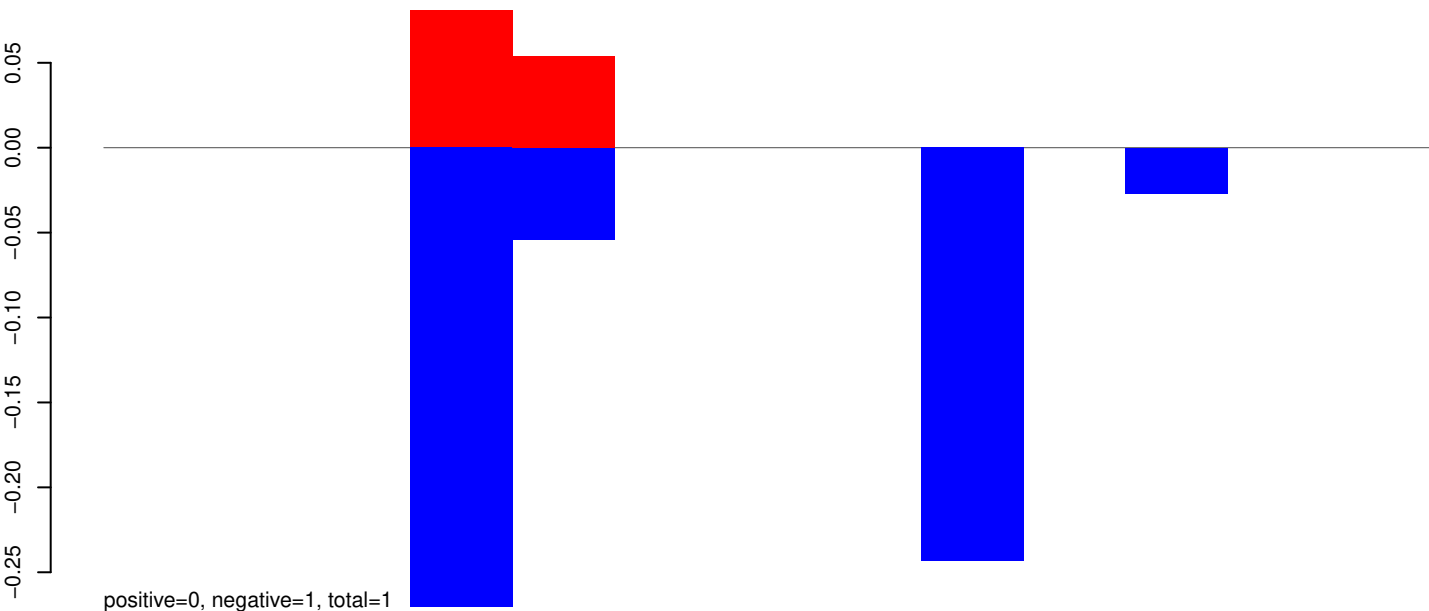


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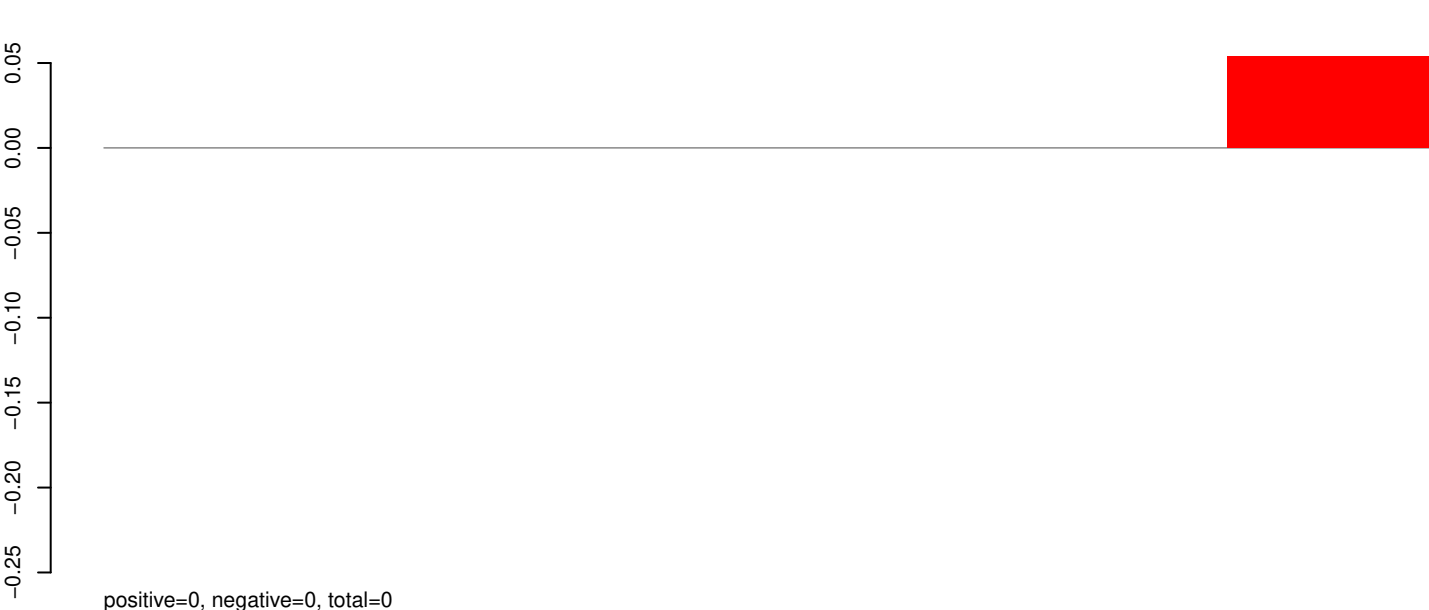


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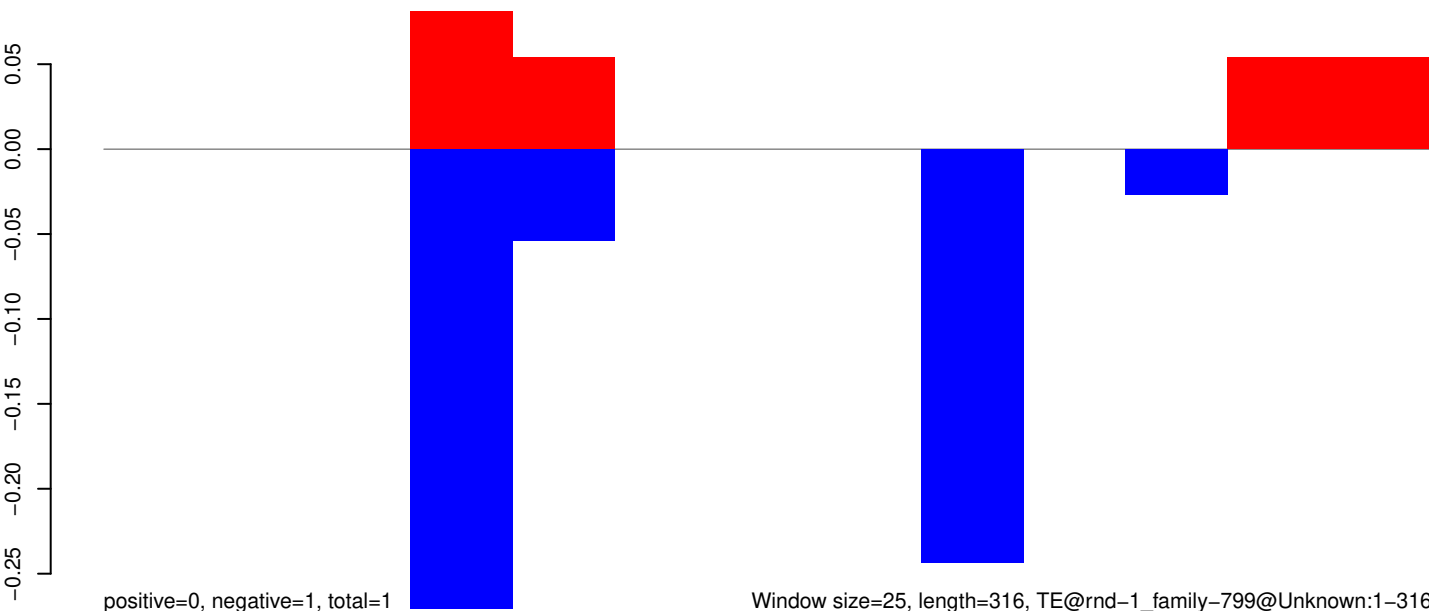
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



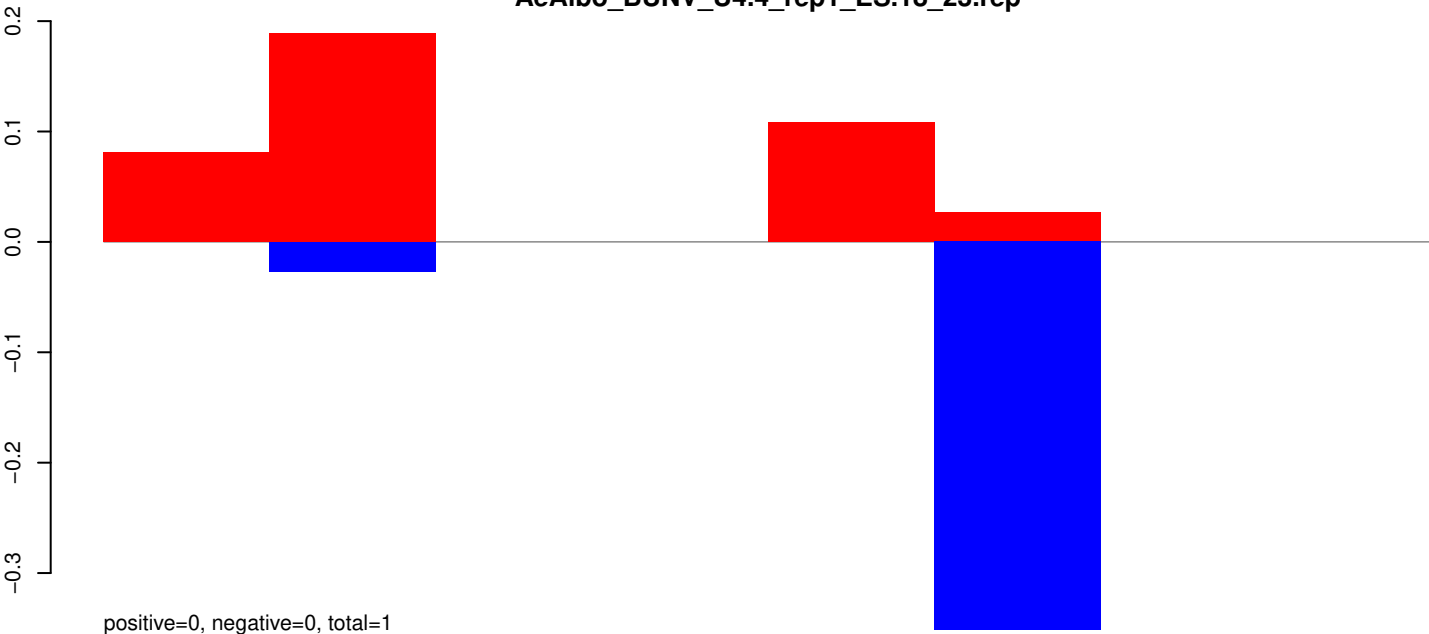
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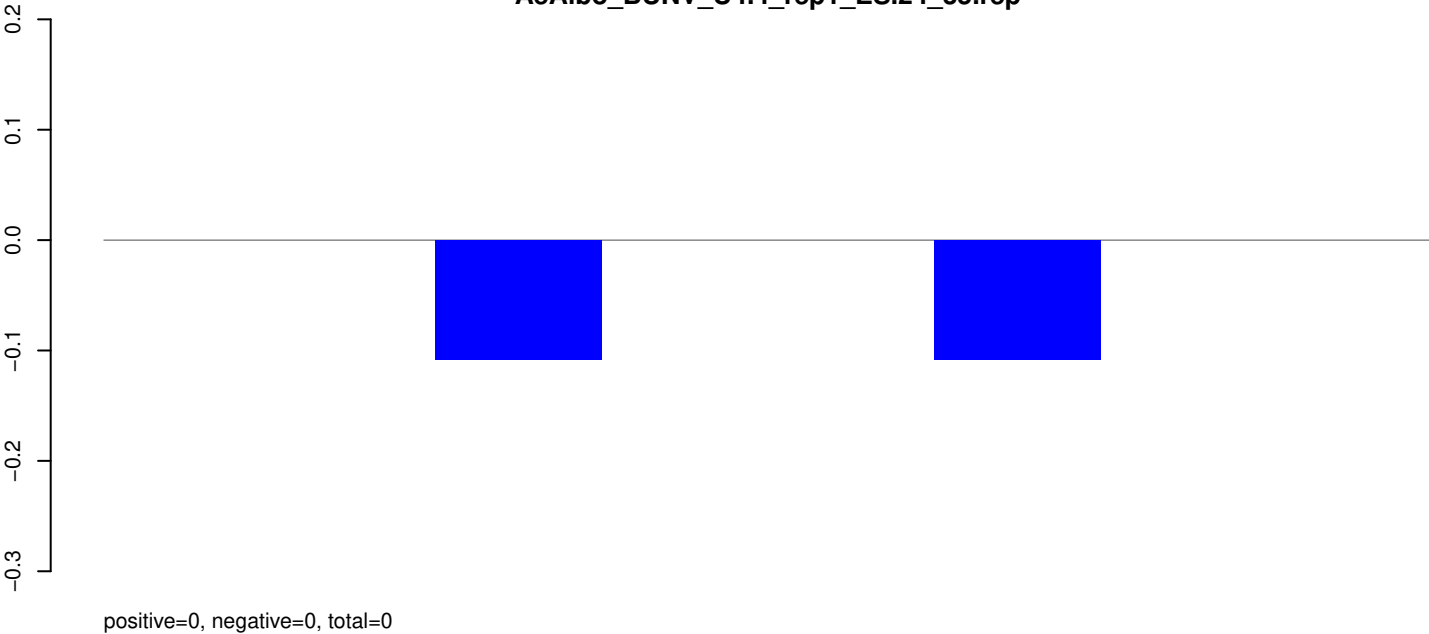
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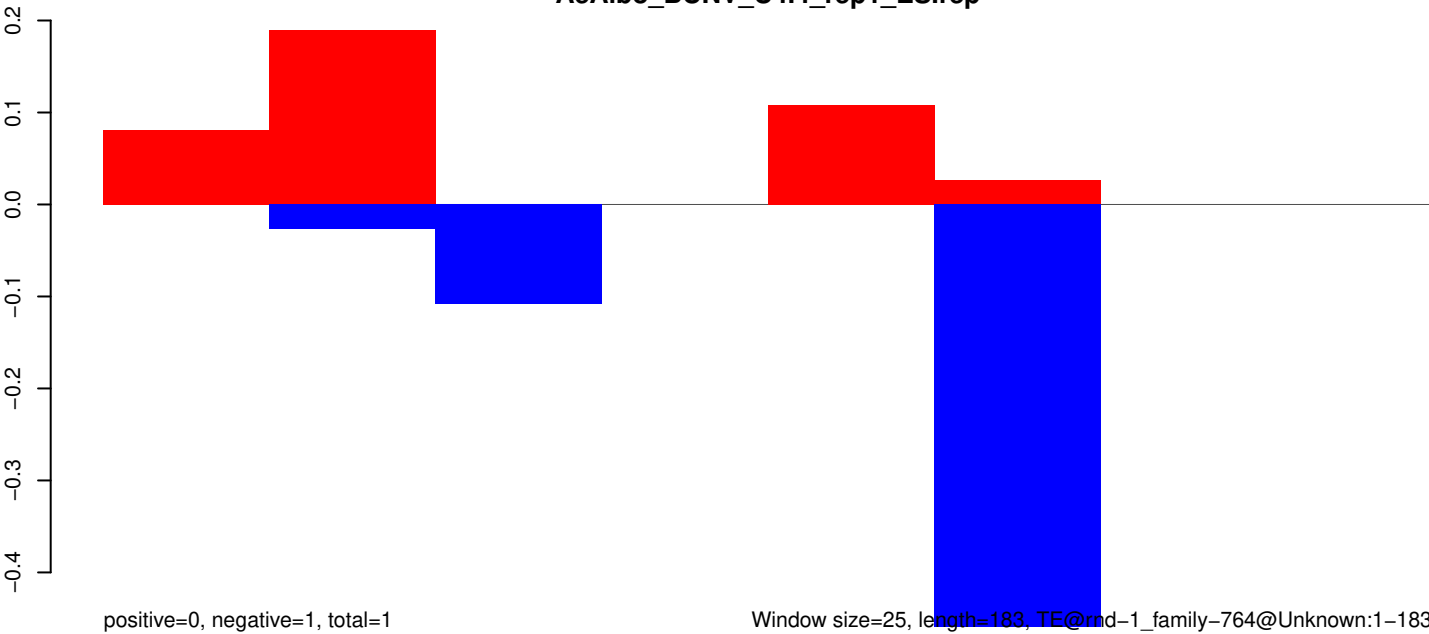
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

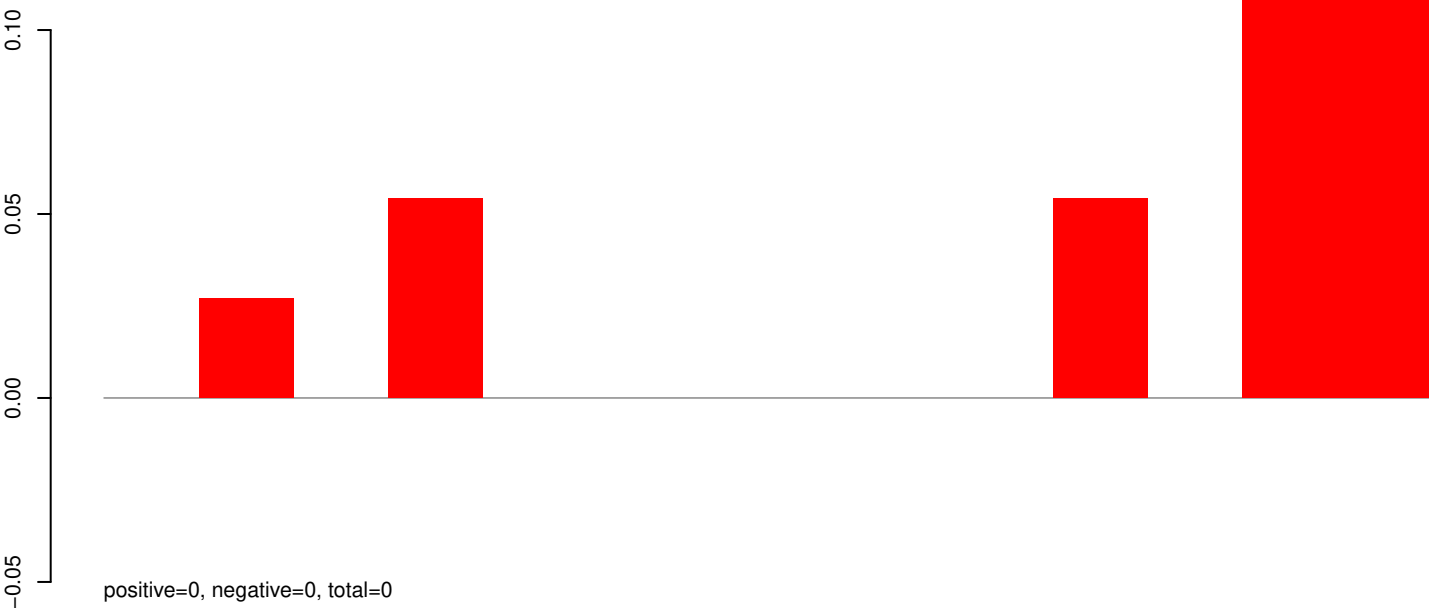


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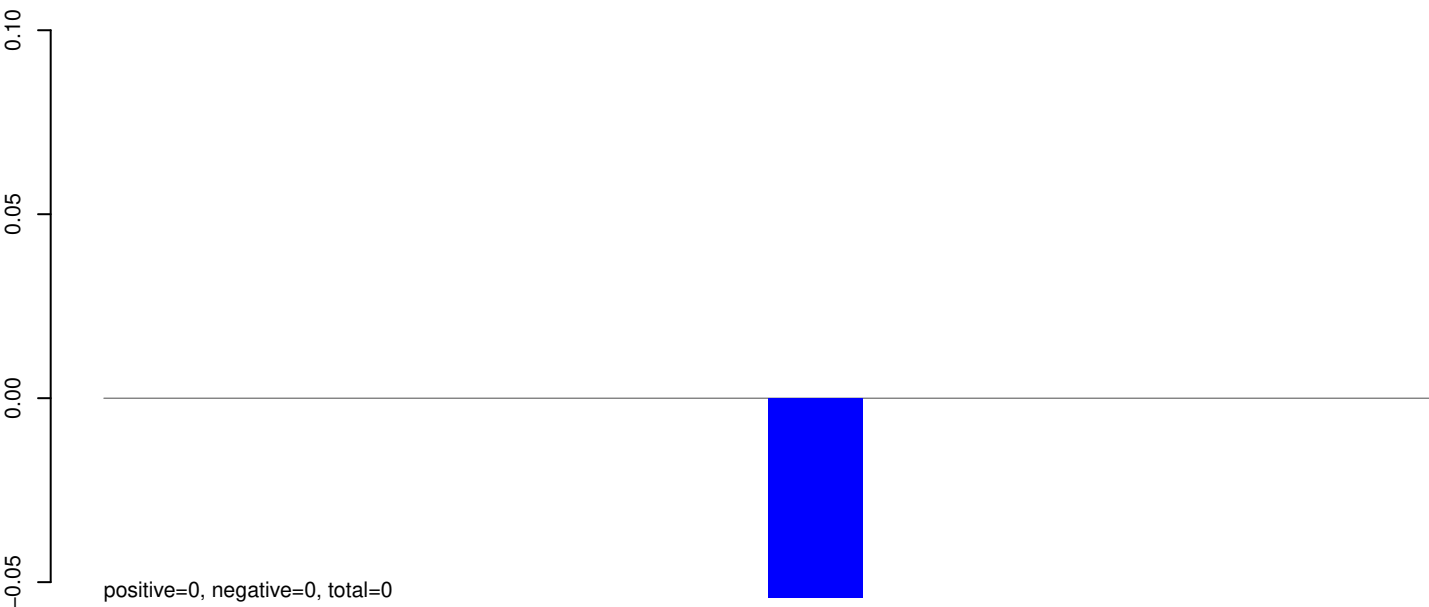




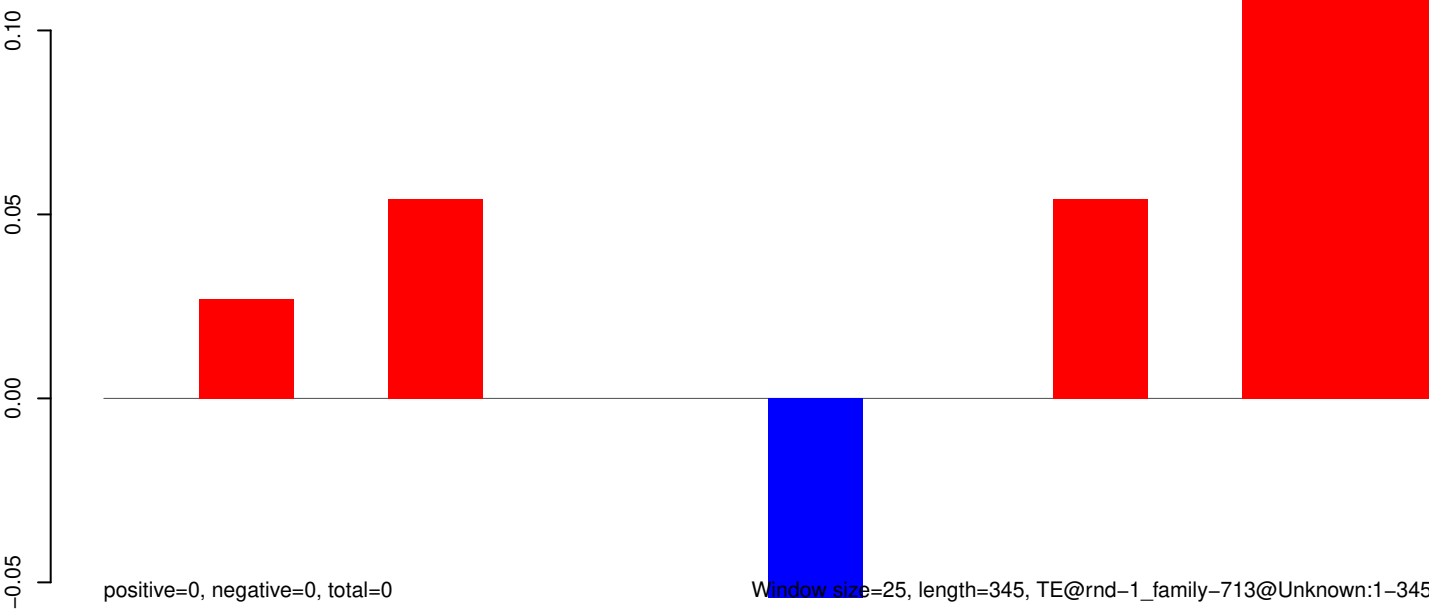
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



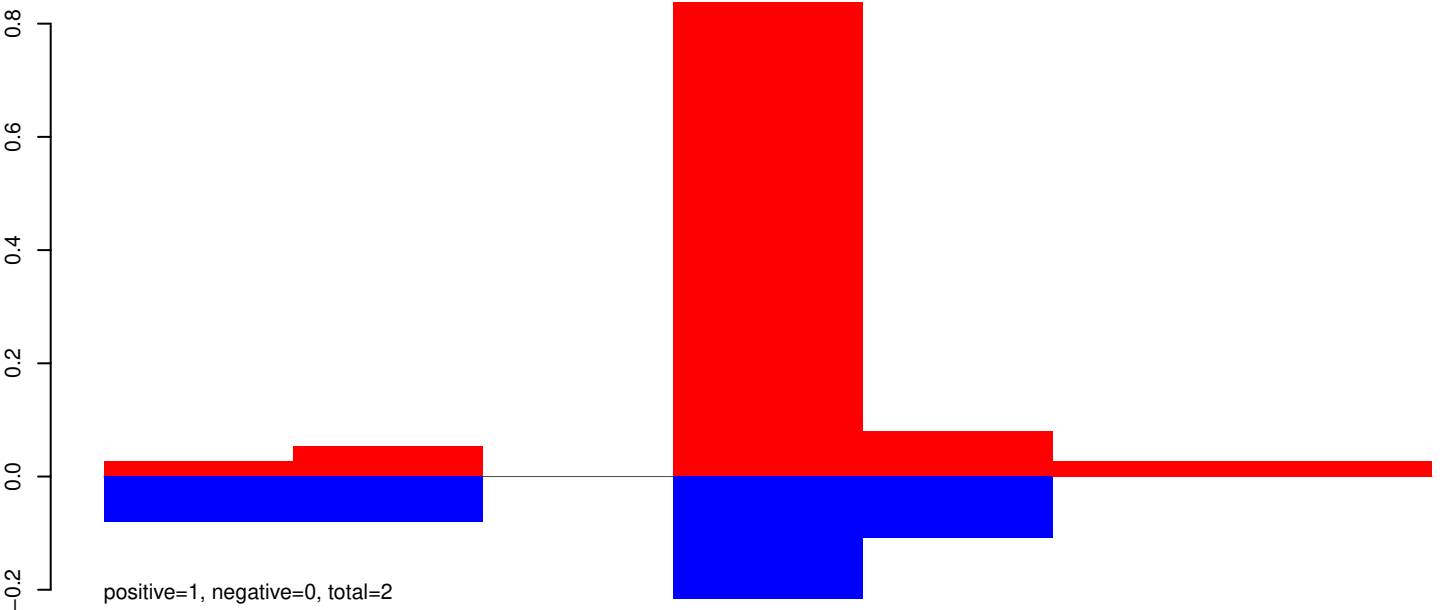
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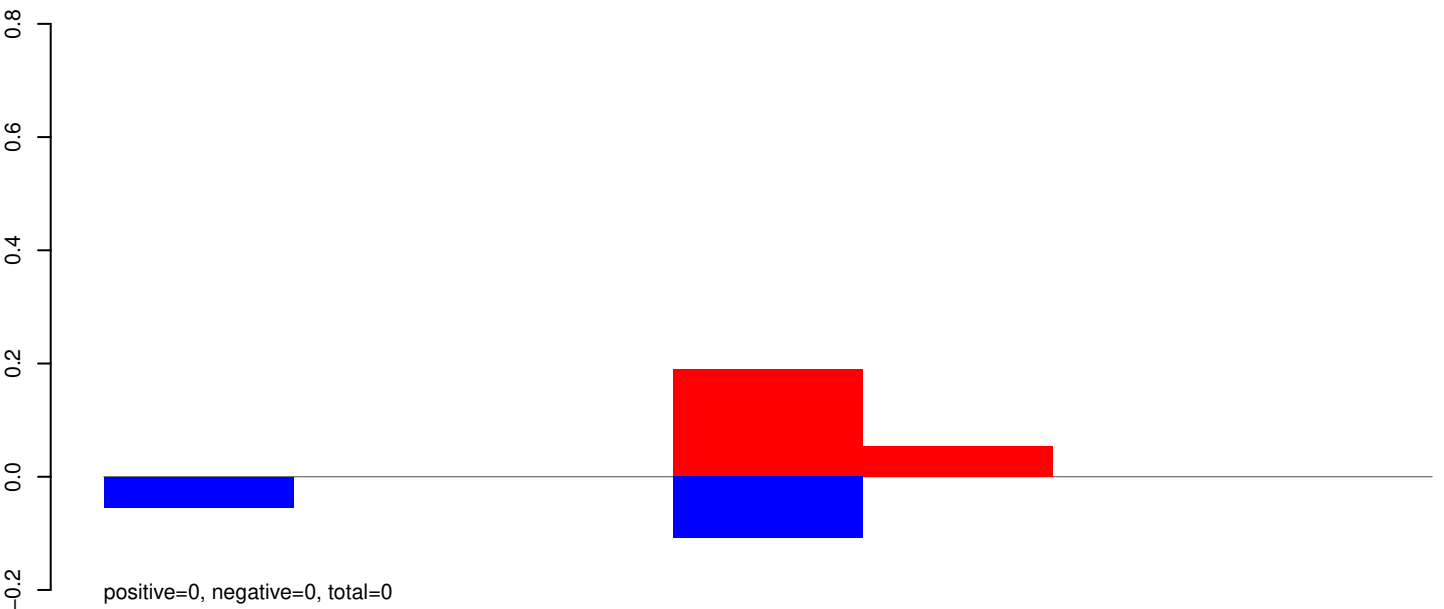
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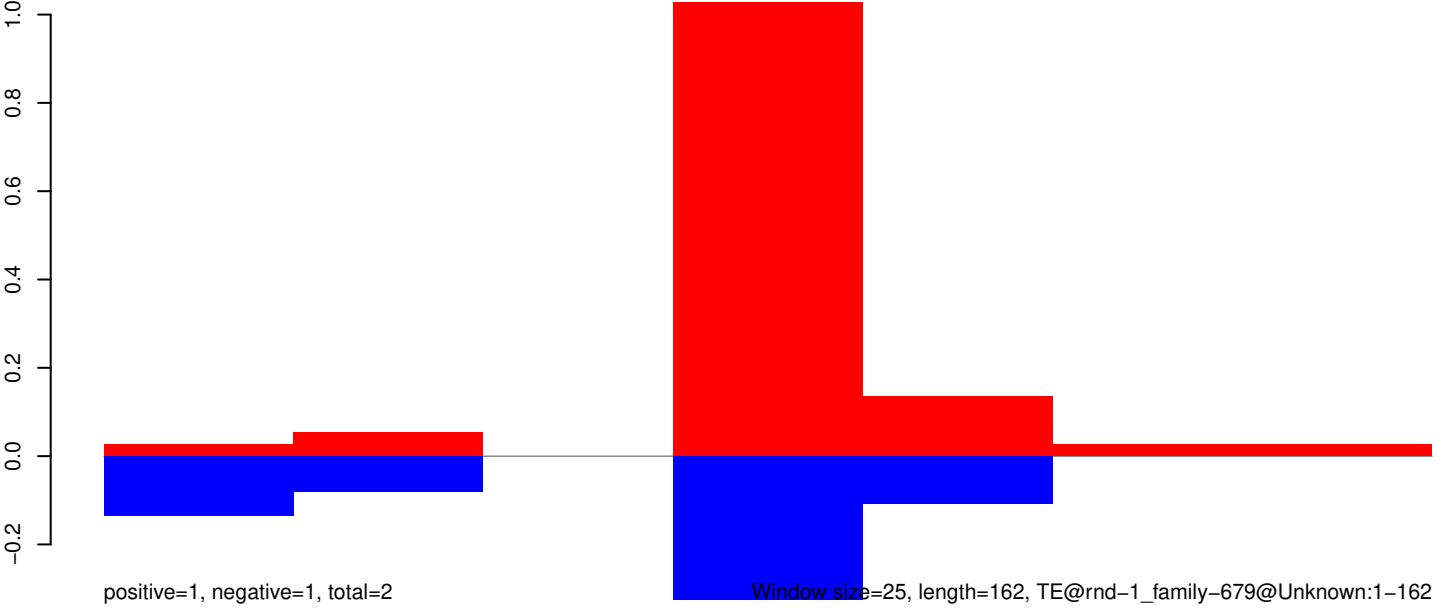
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

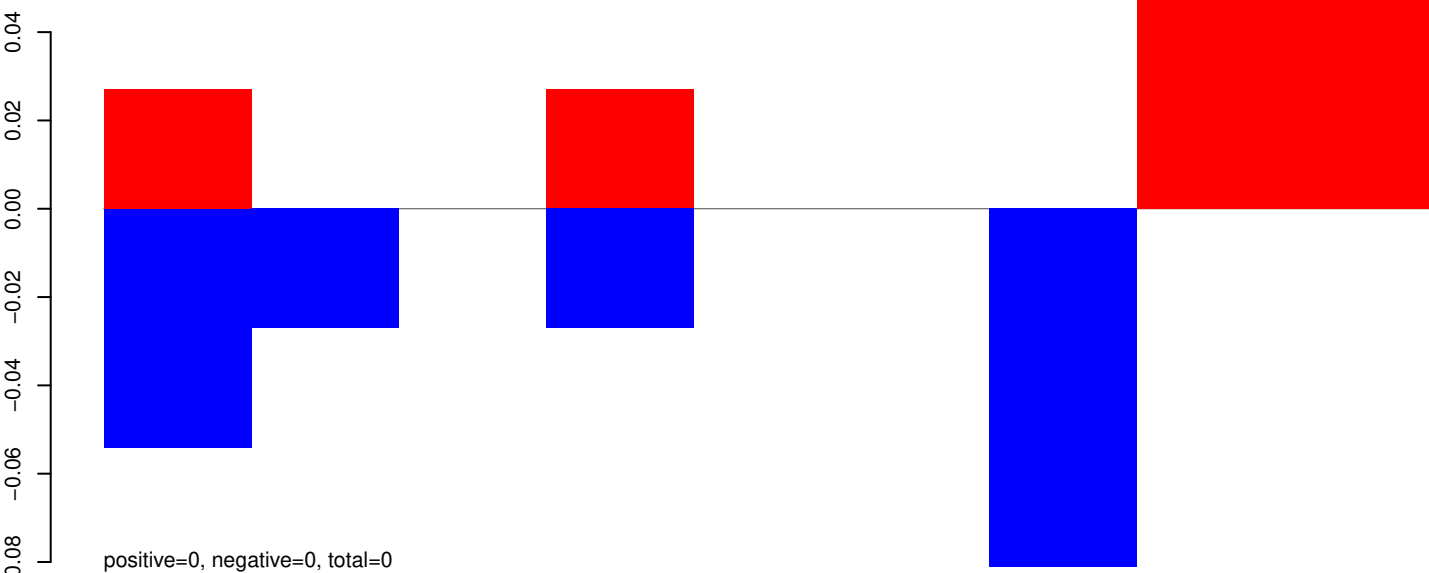


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

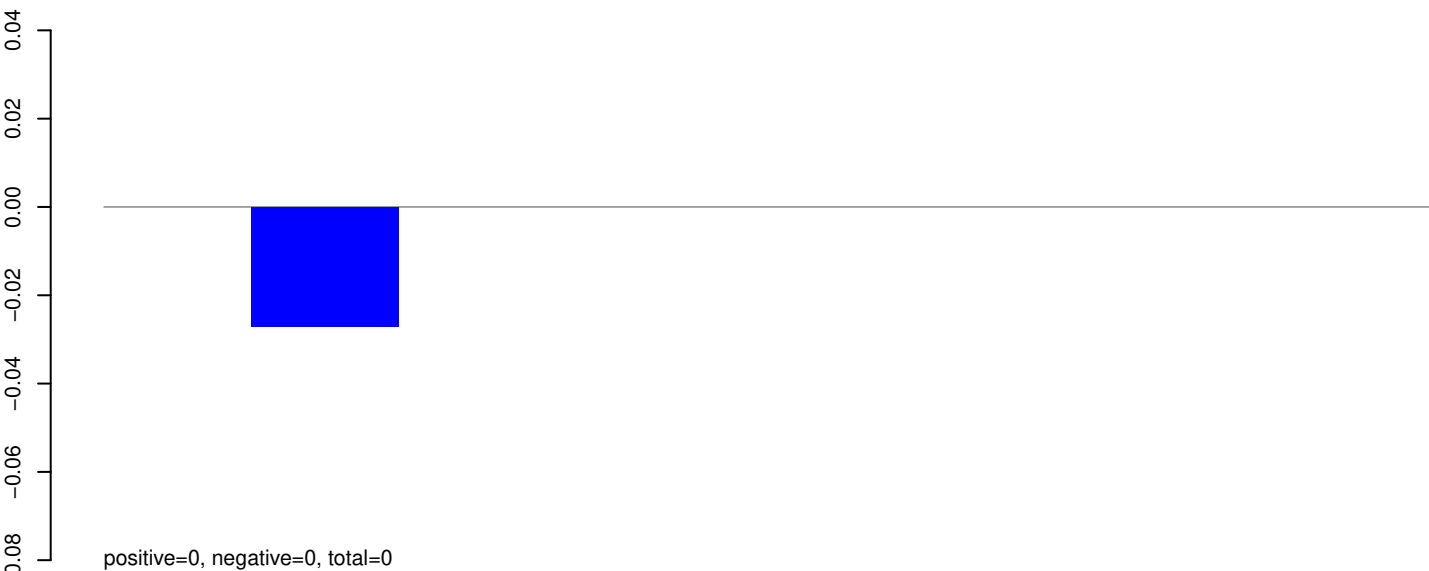


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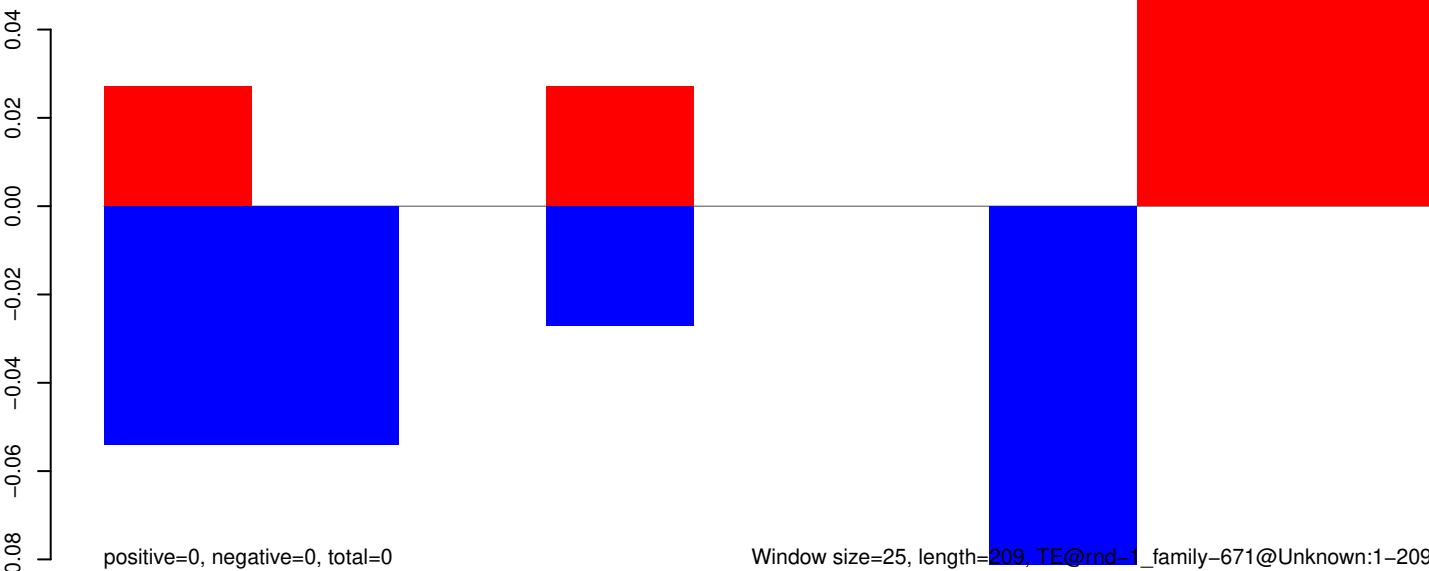
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

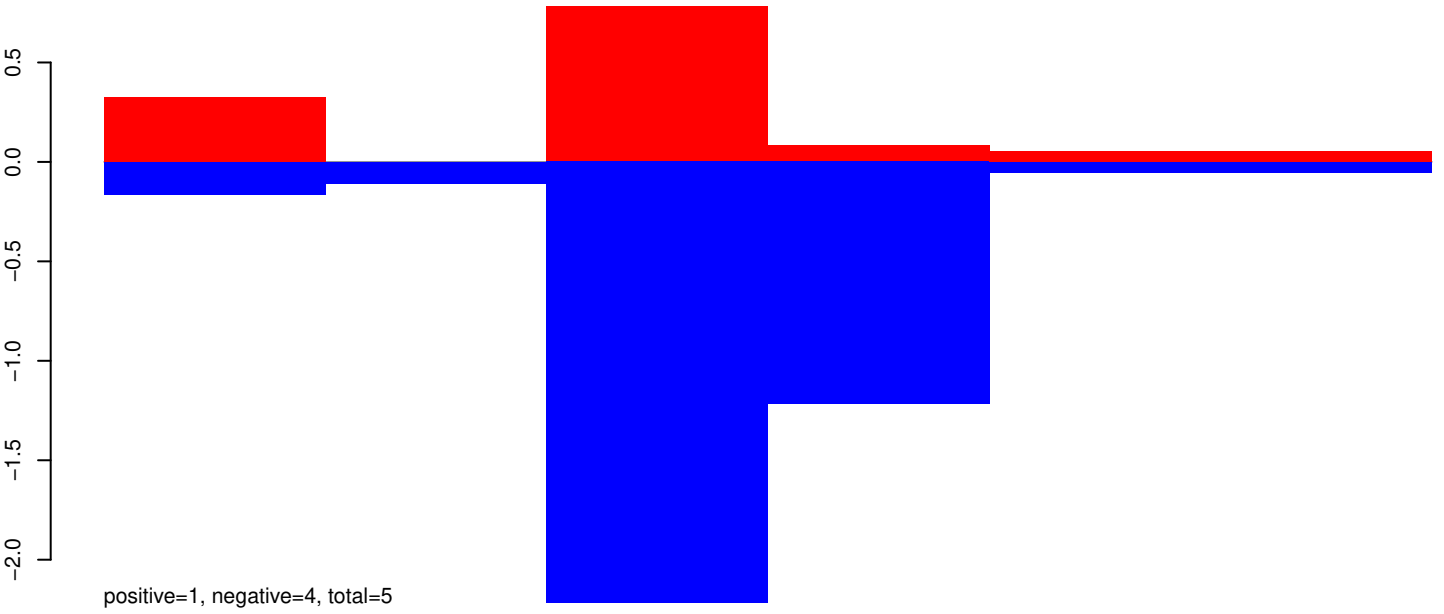
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150

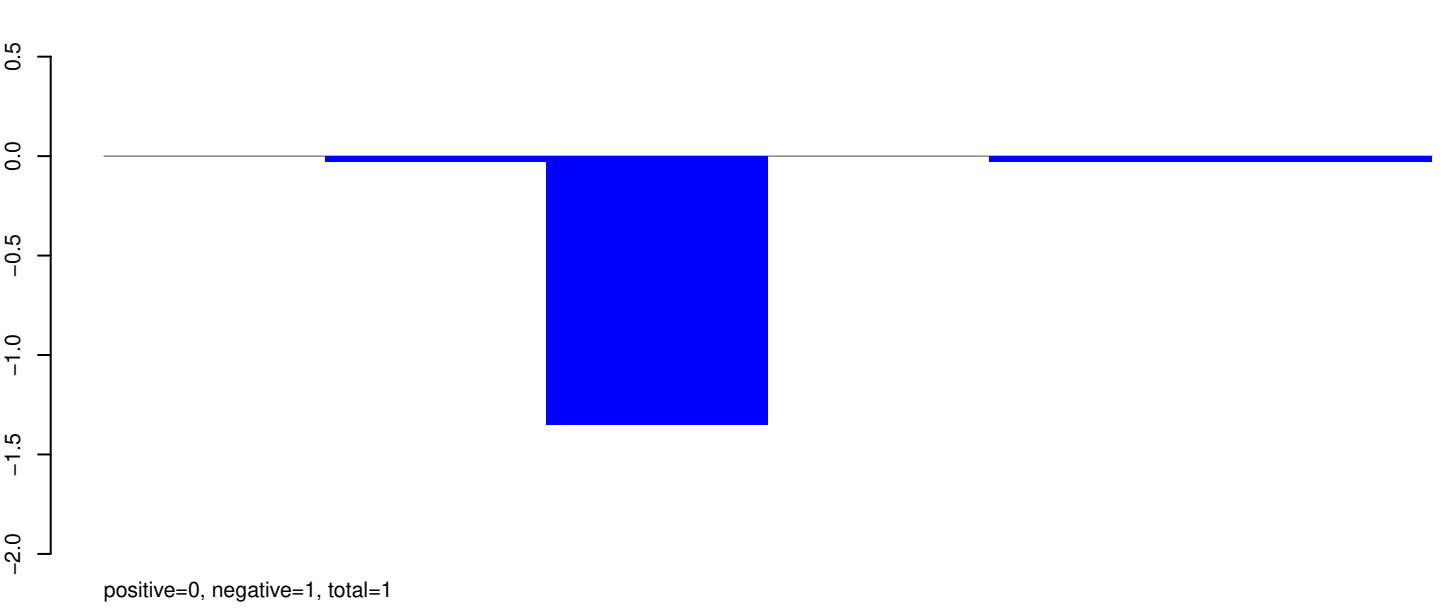
200

250

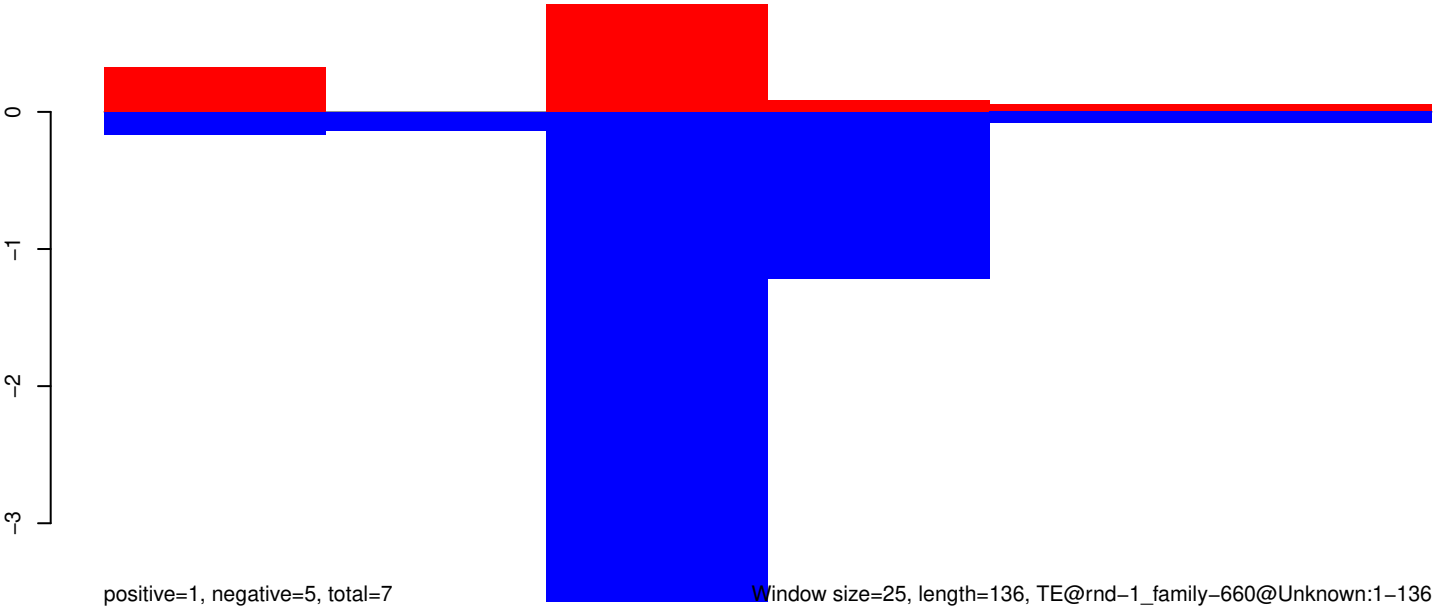
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

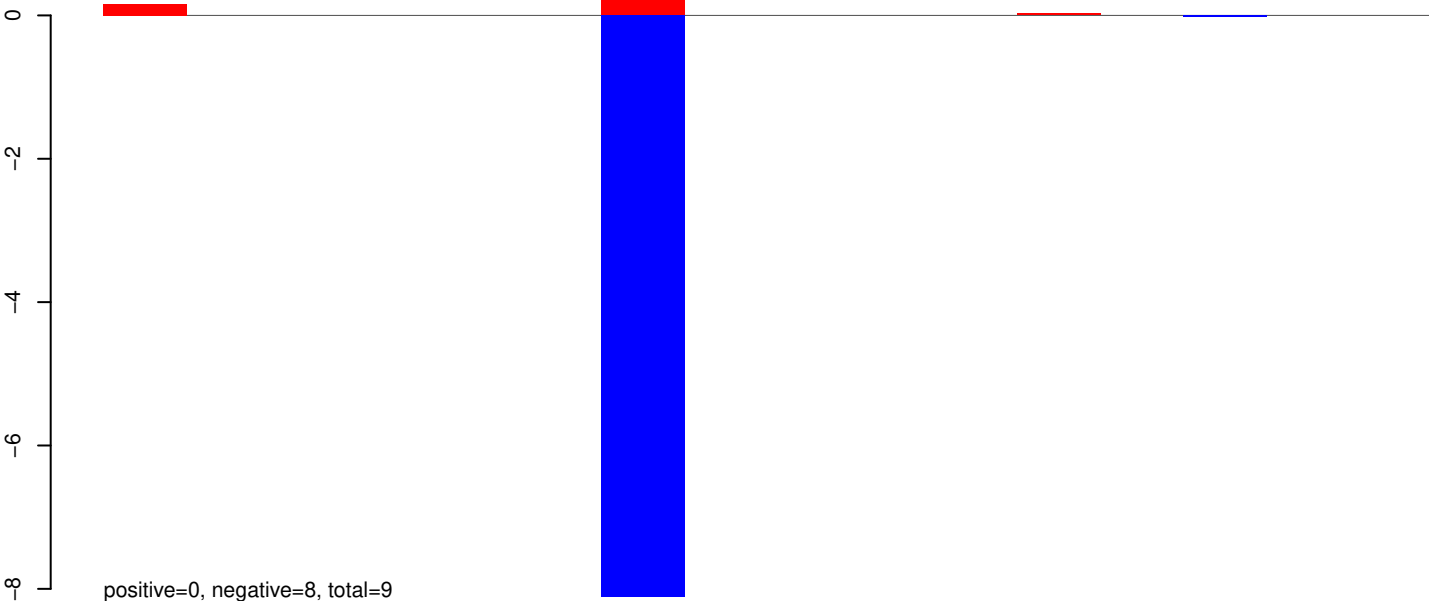


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

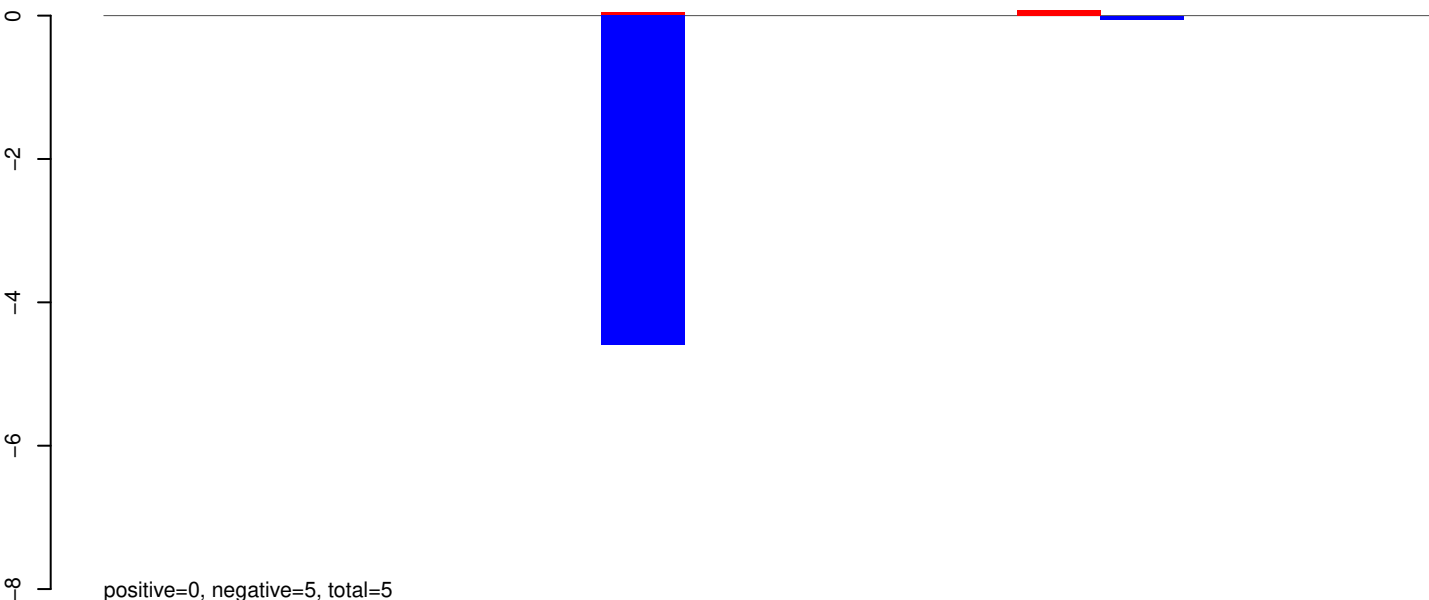


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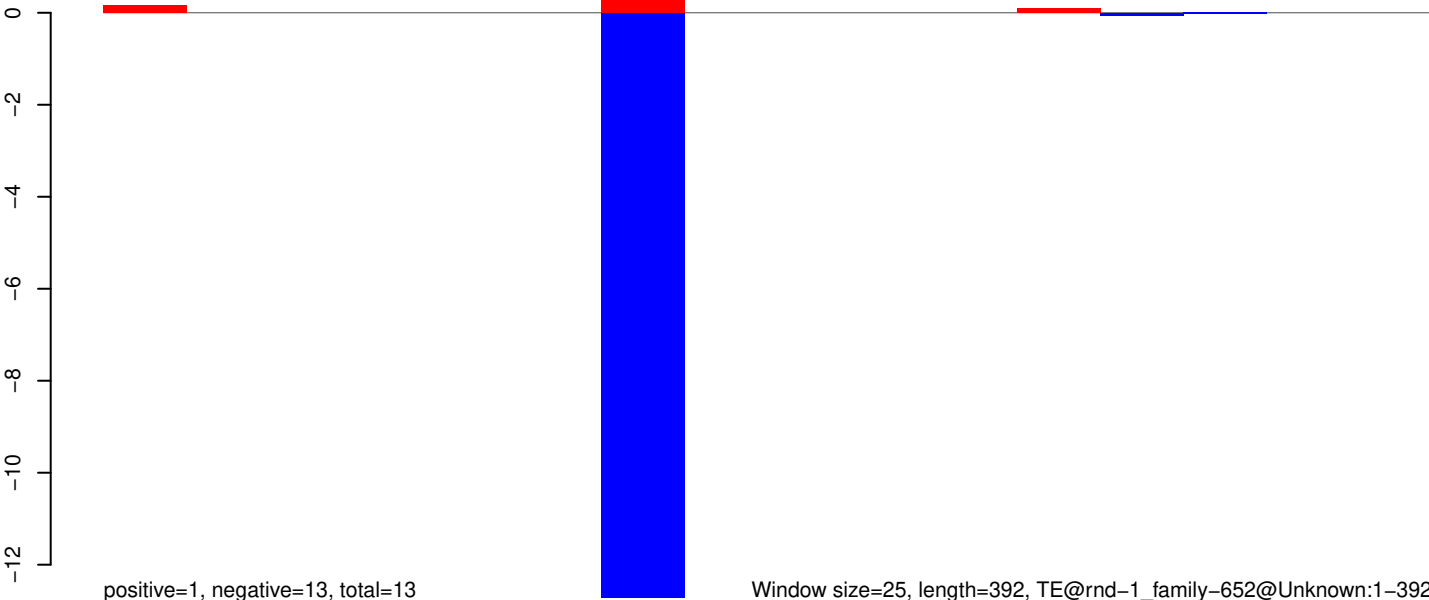
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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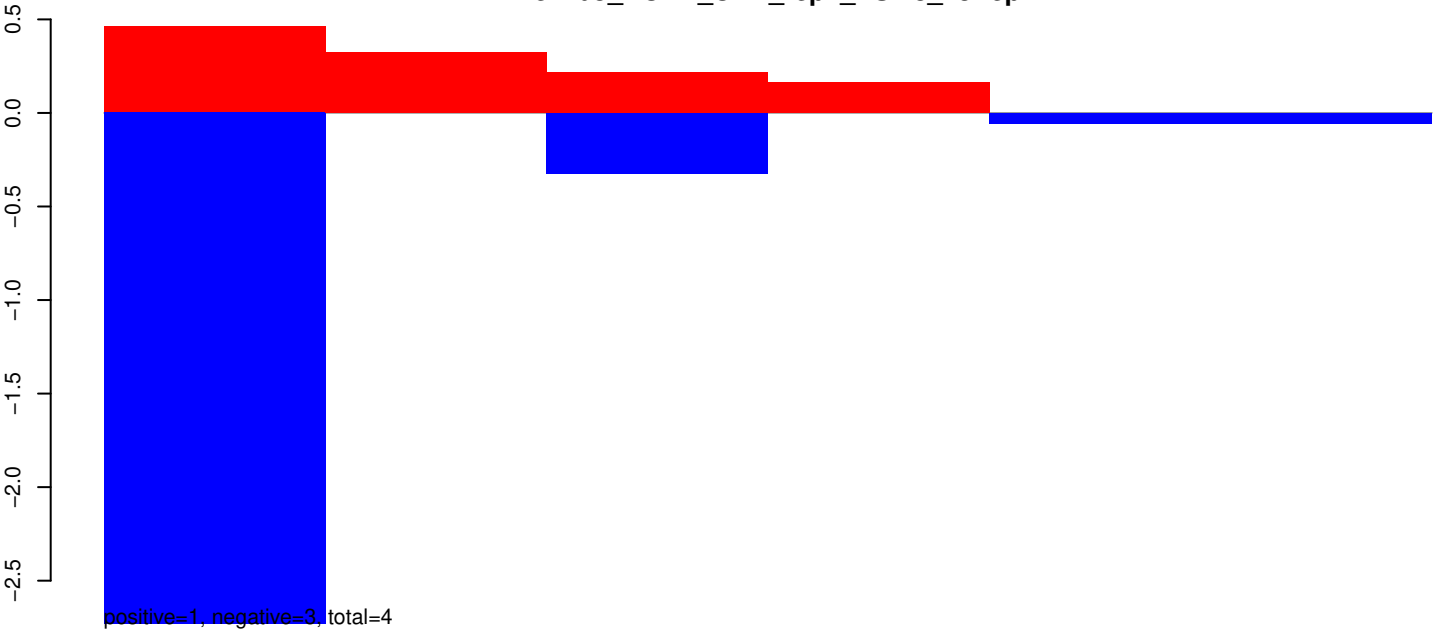
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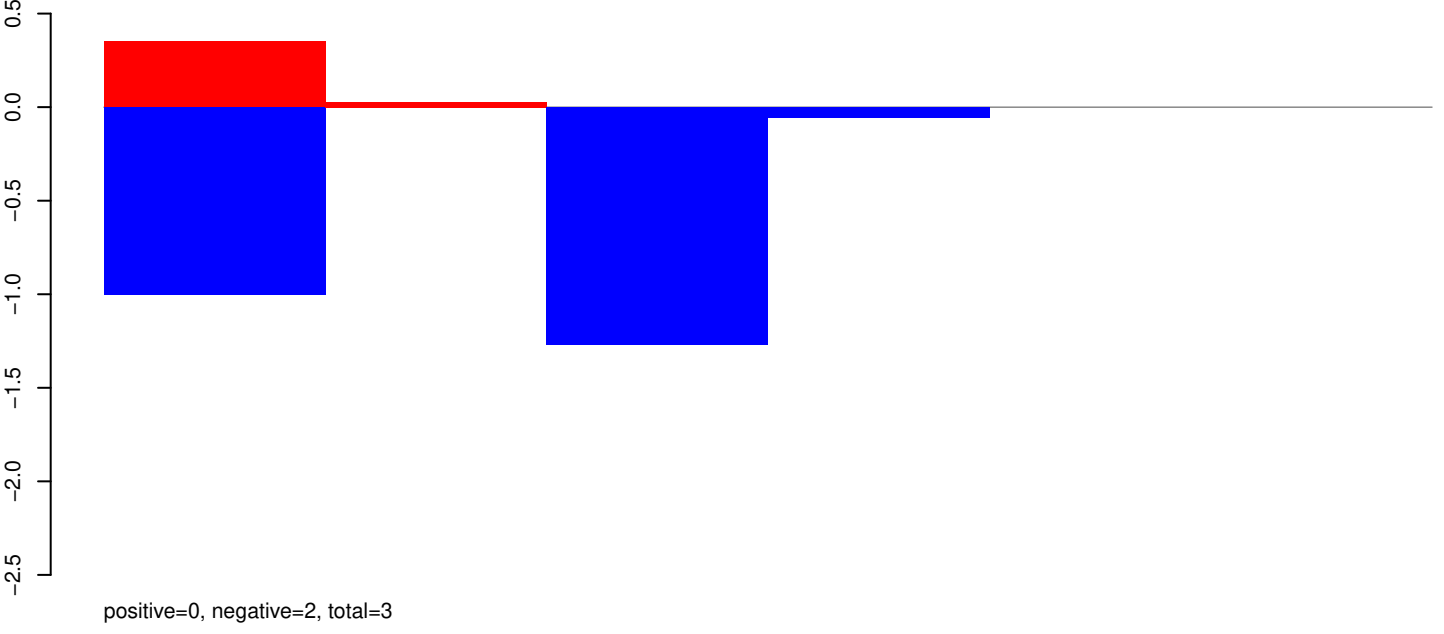




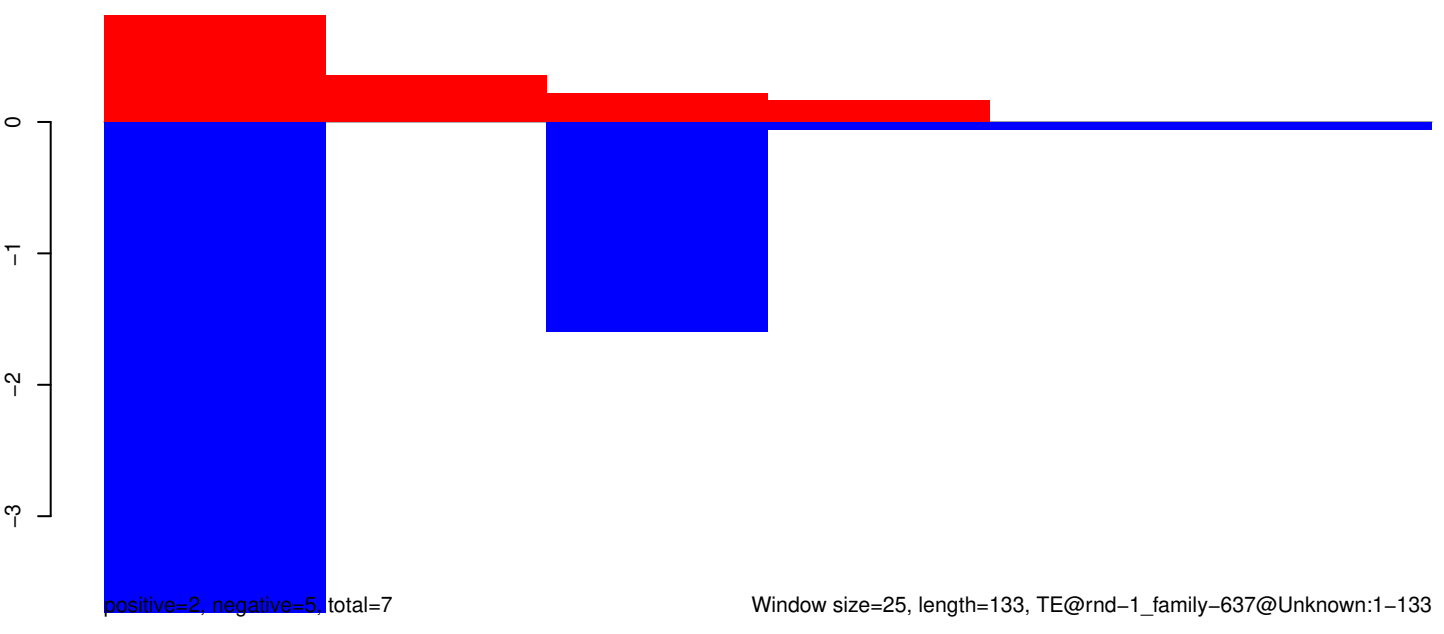
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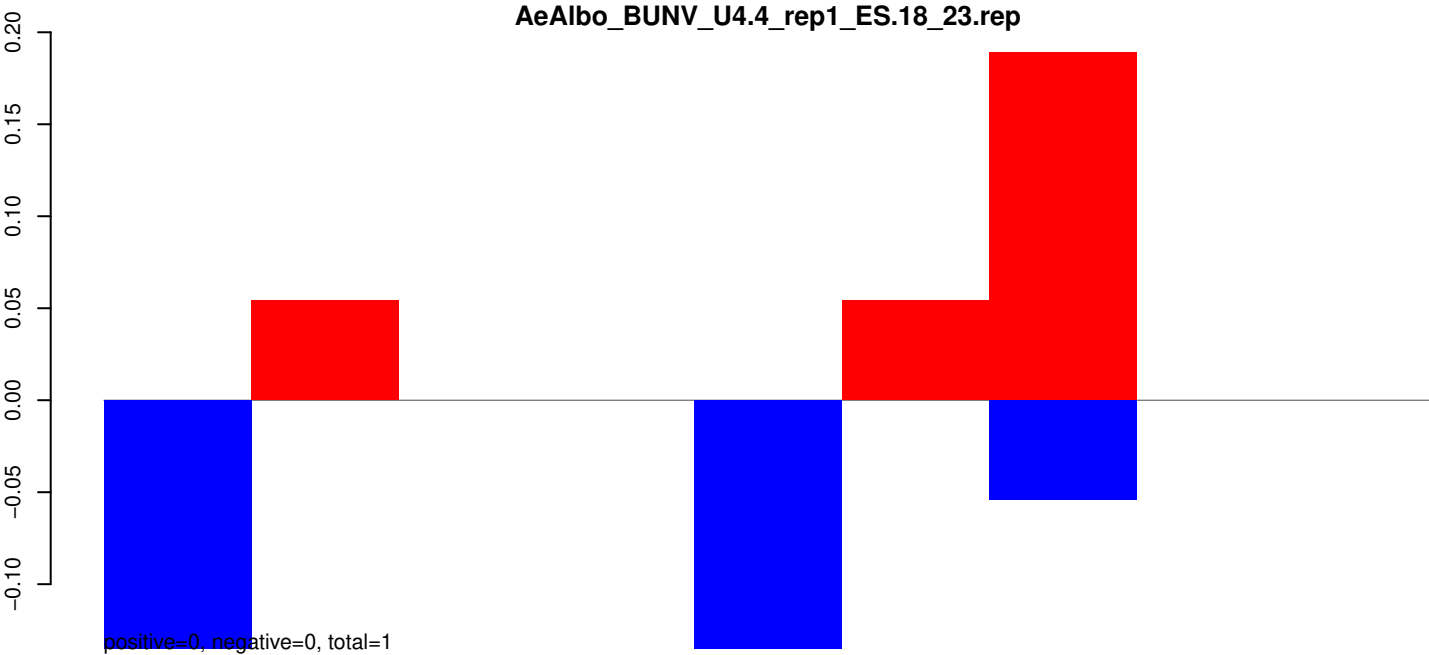
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



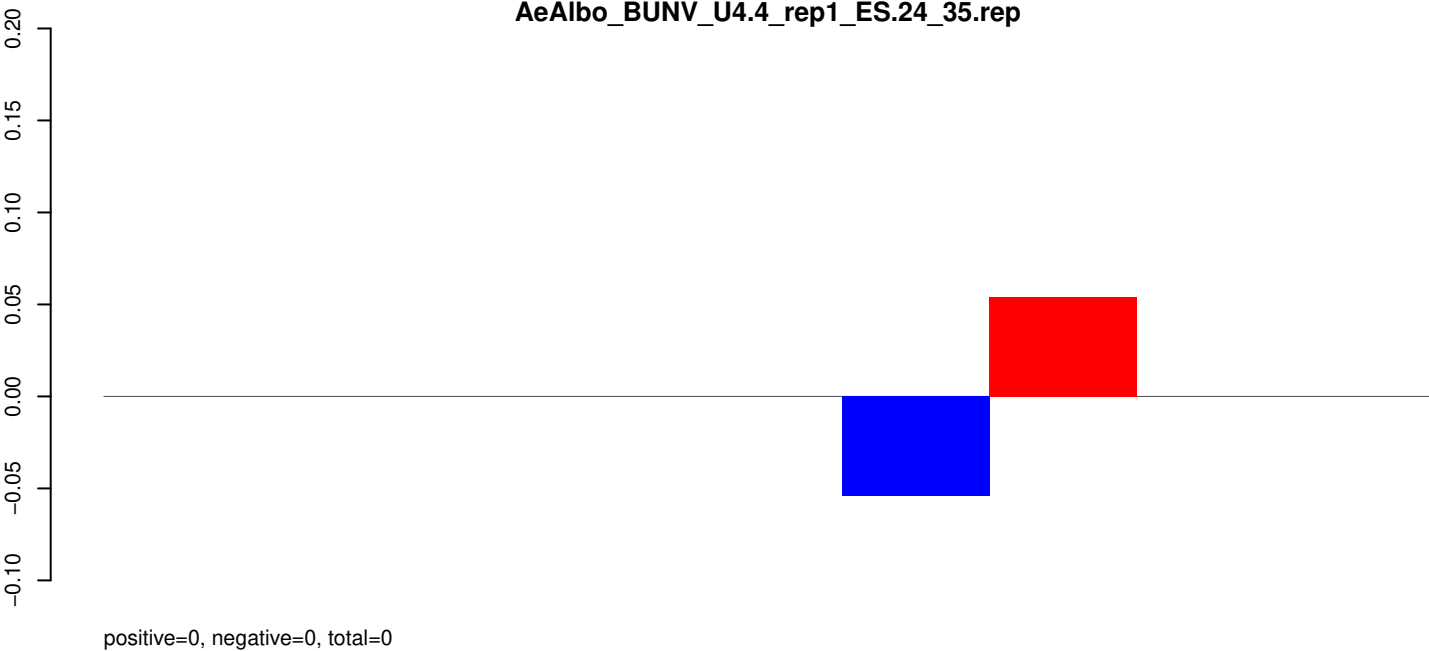
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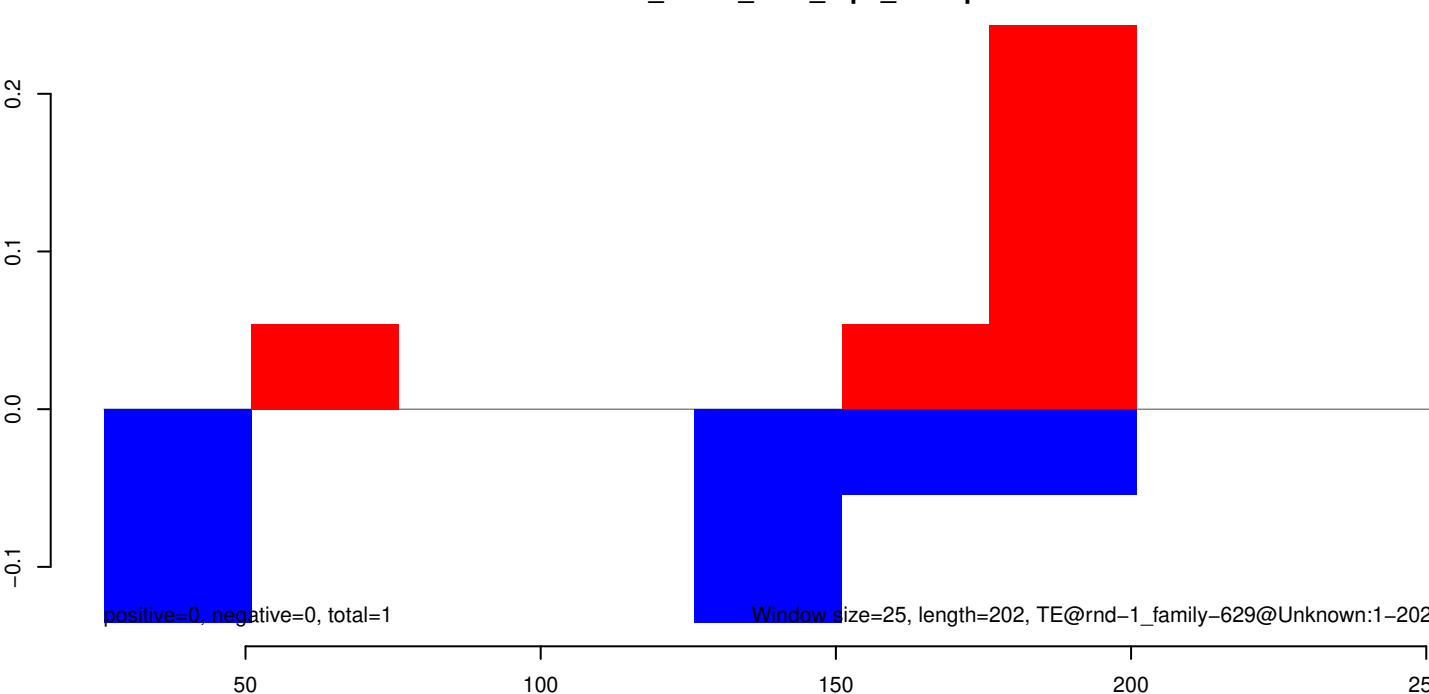
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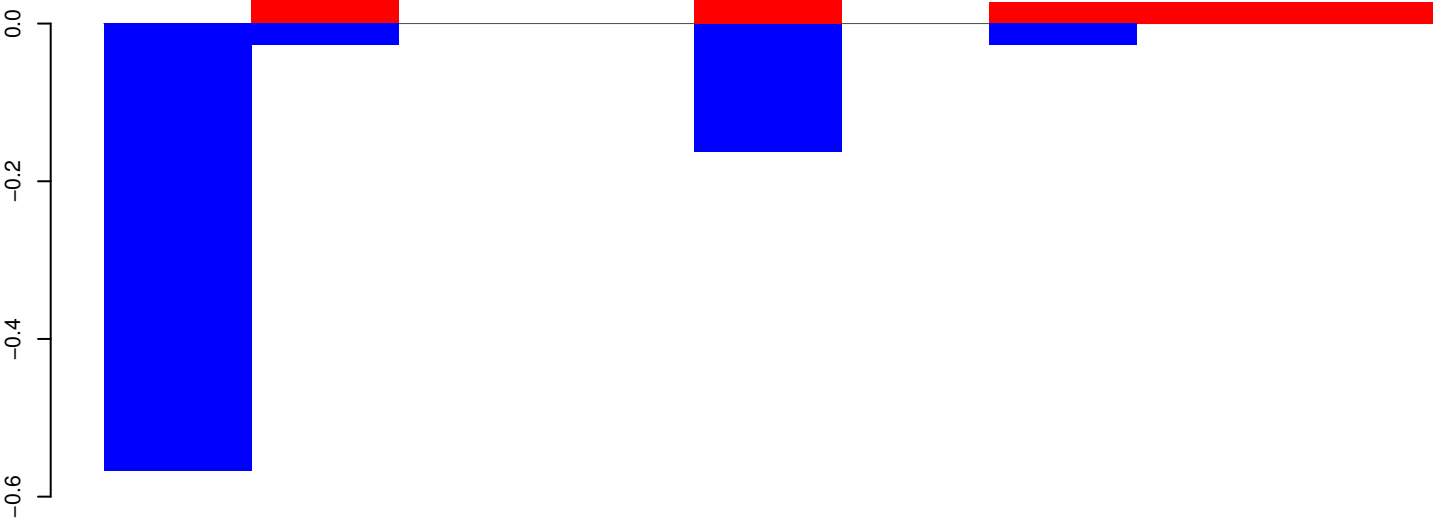
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

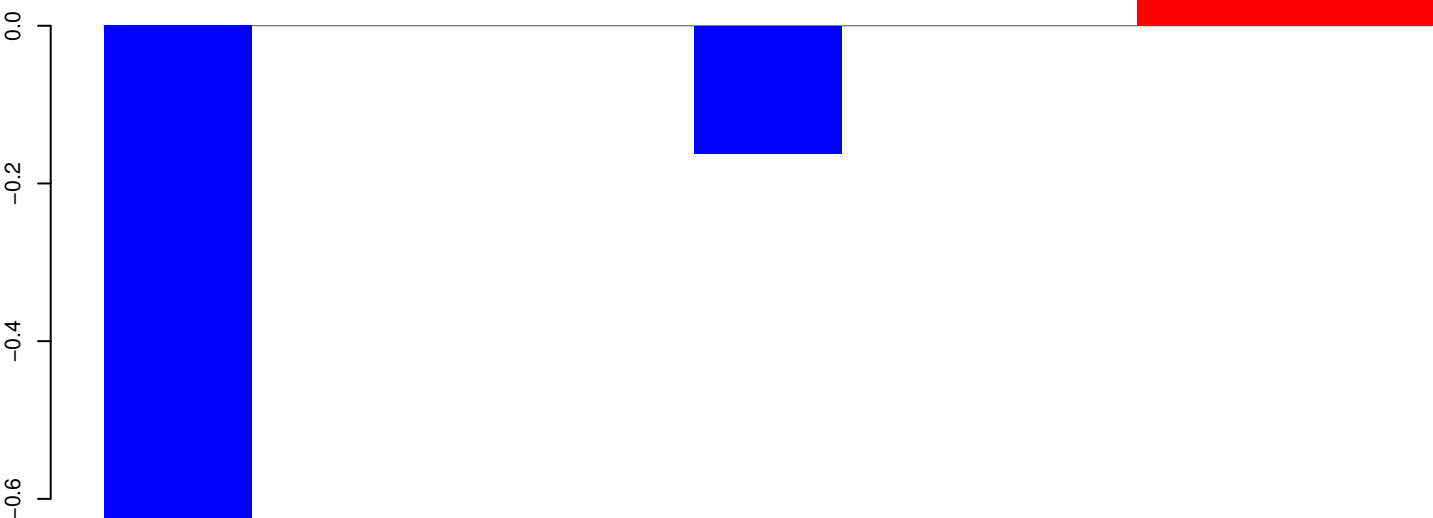


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



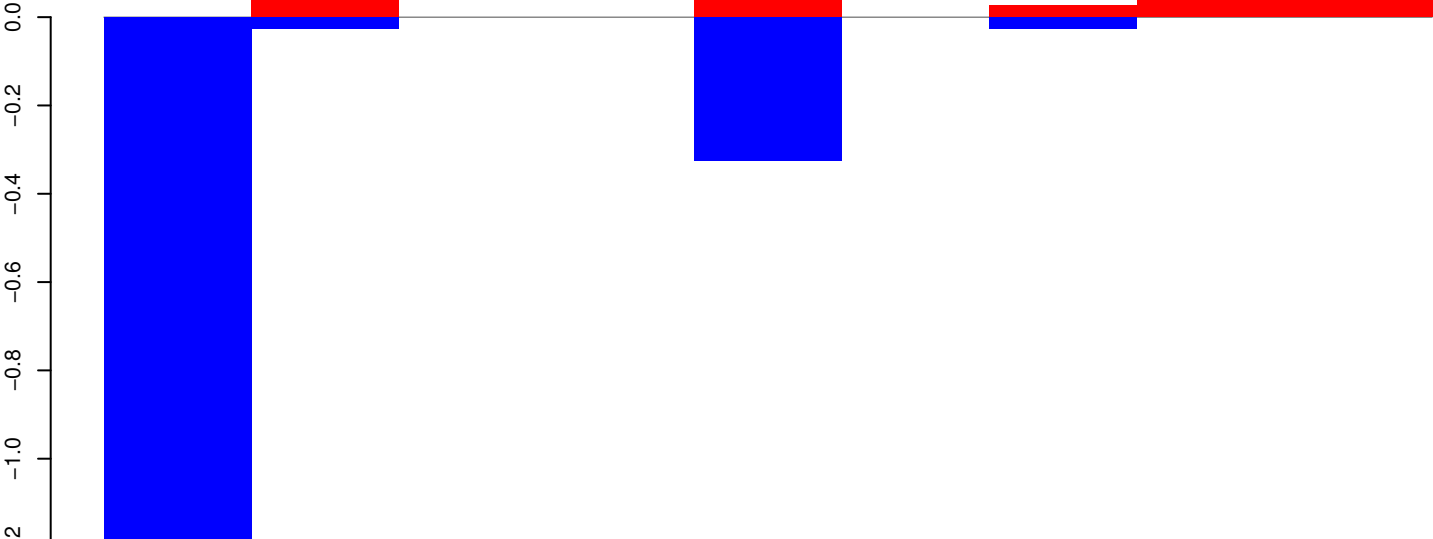
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=2, total=2

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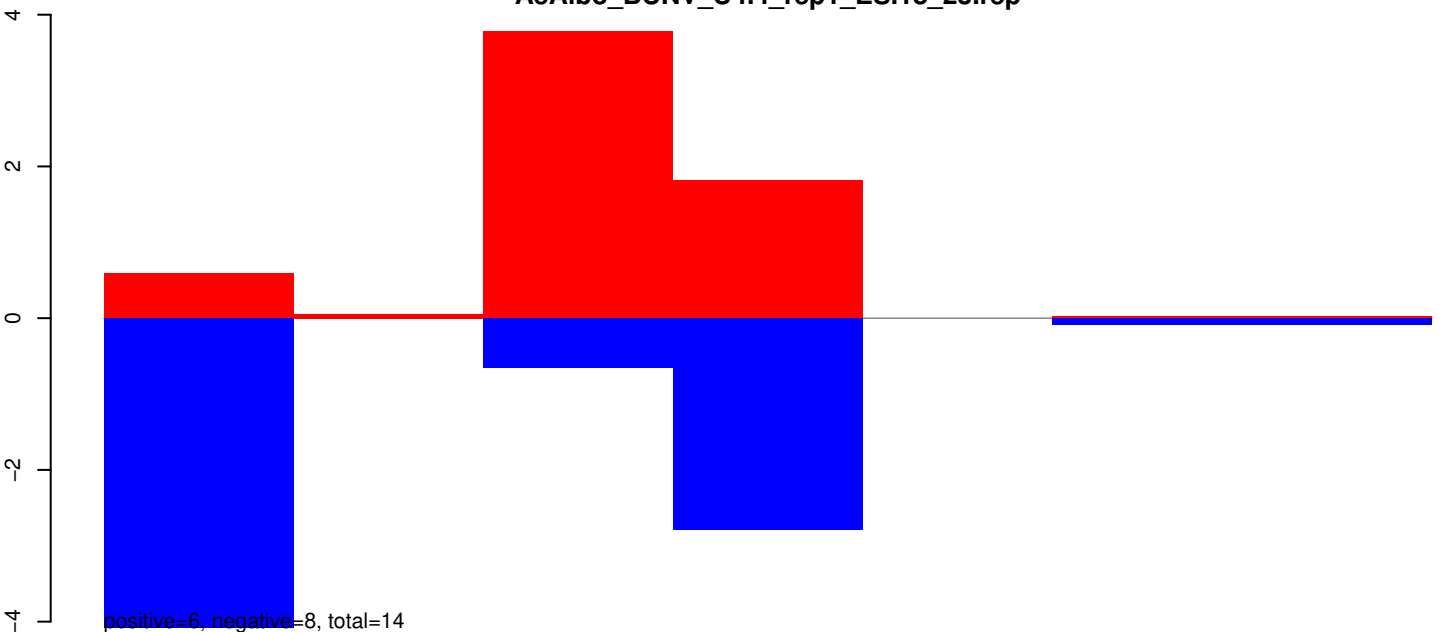
100

150

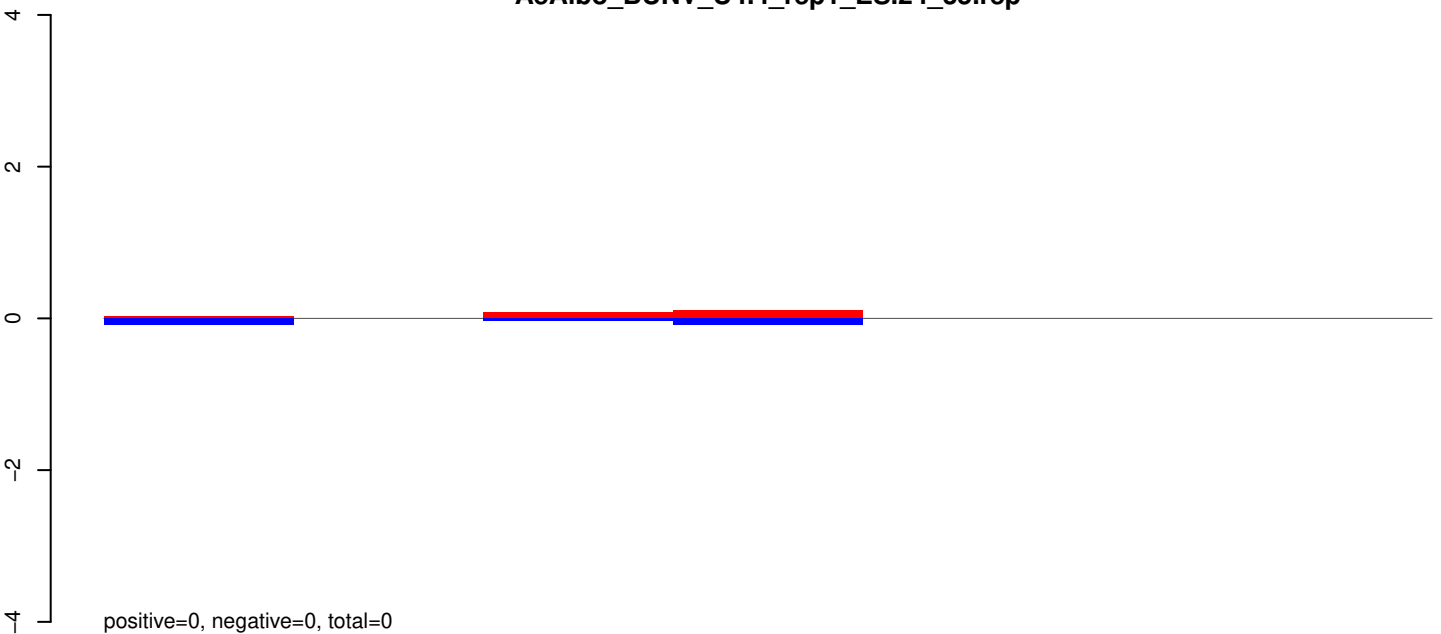
200

250

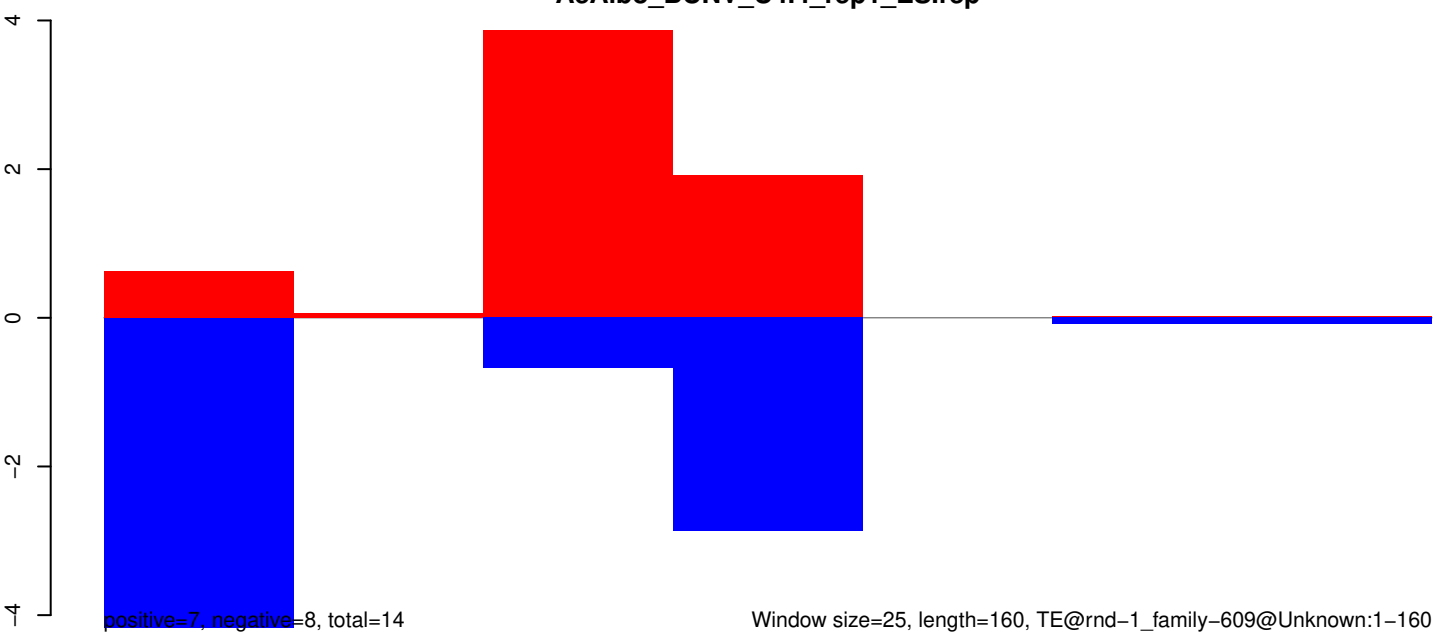
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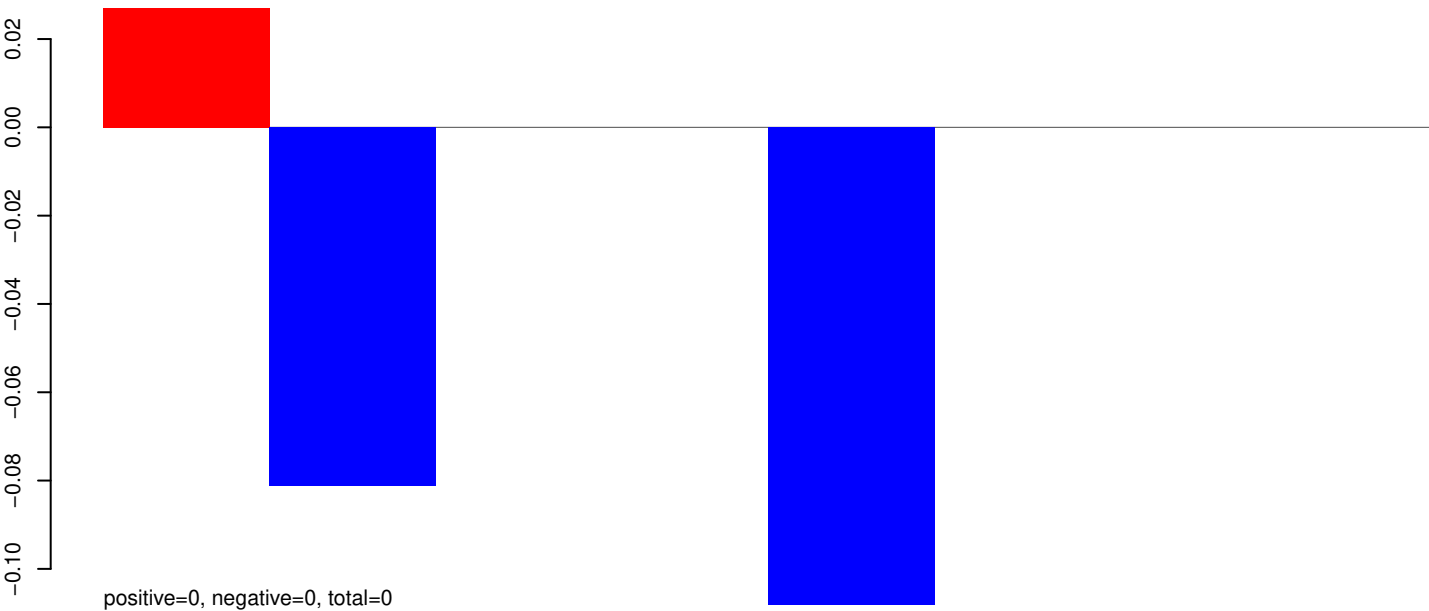
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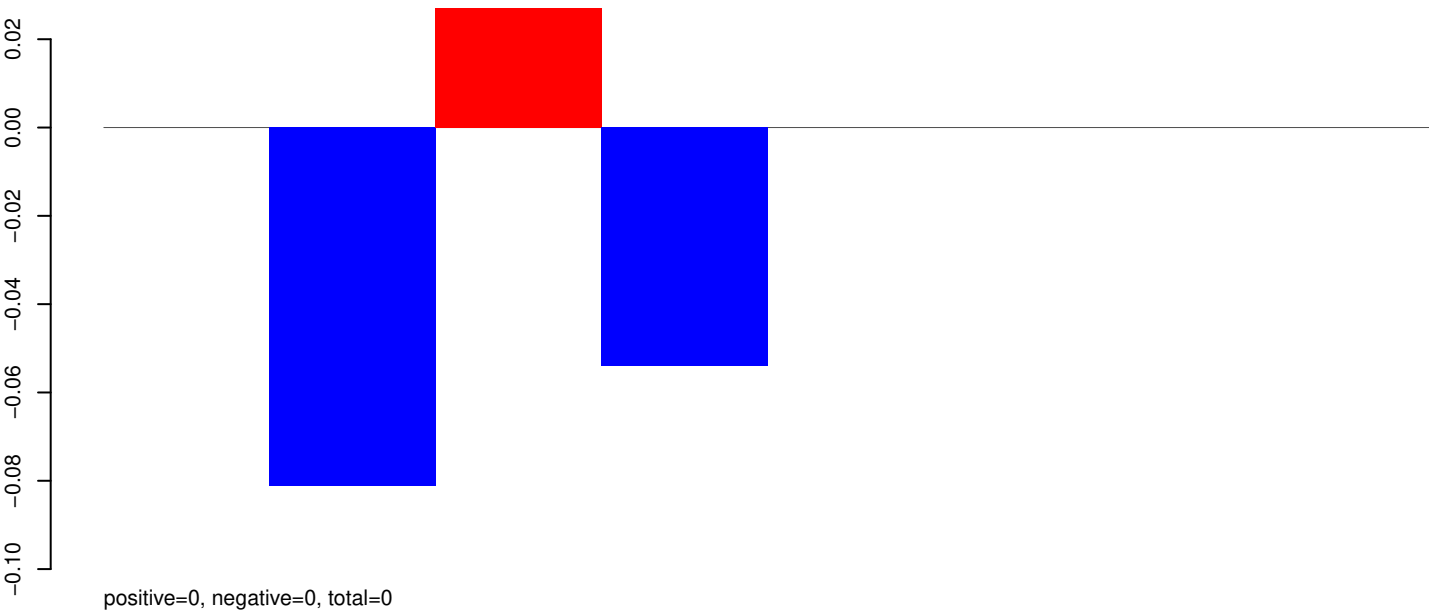
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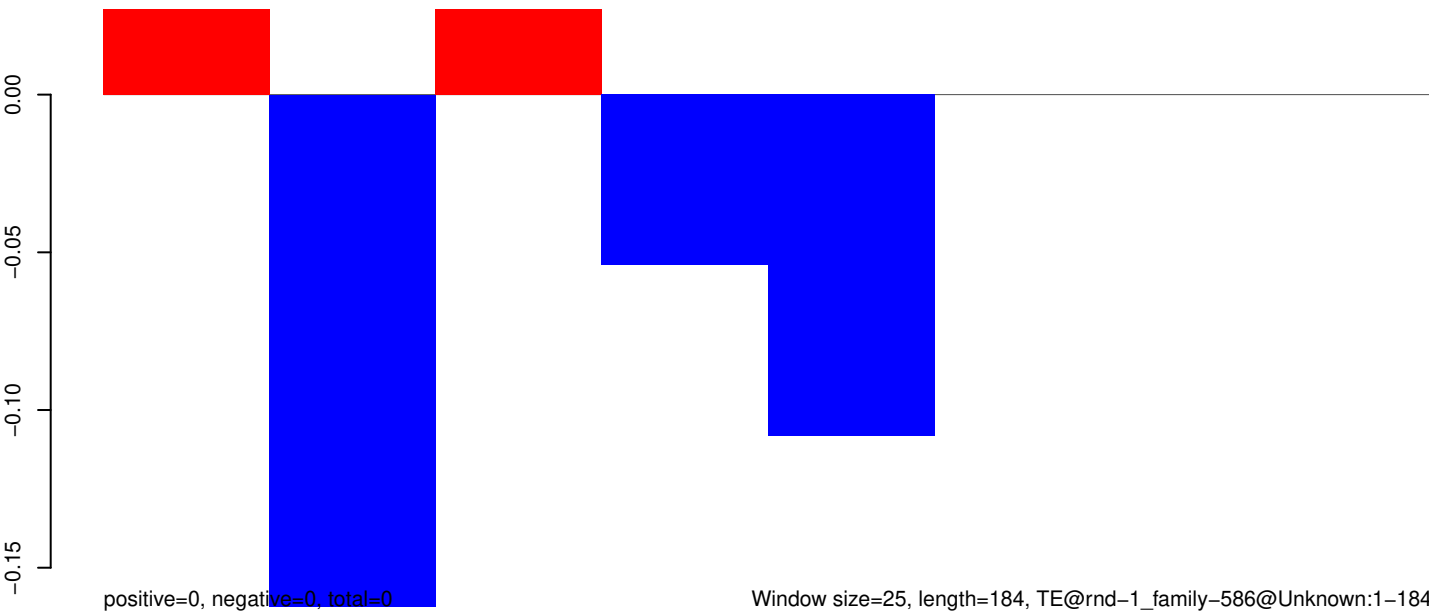
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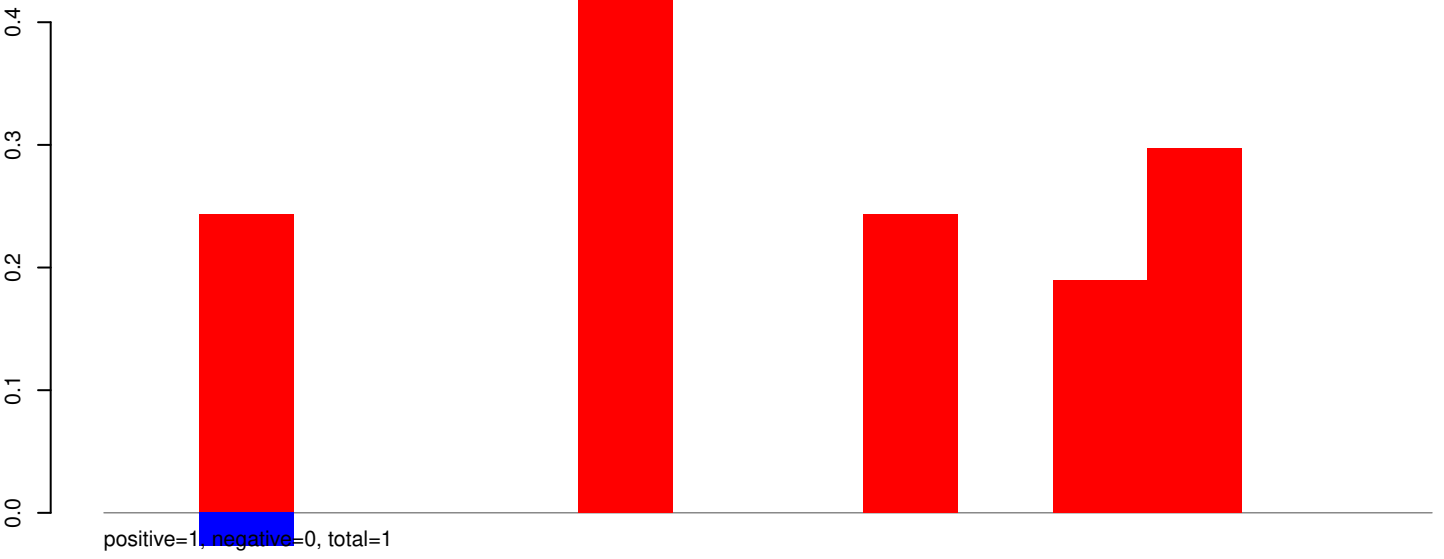
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



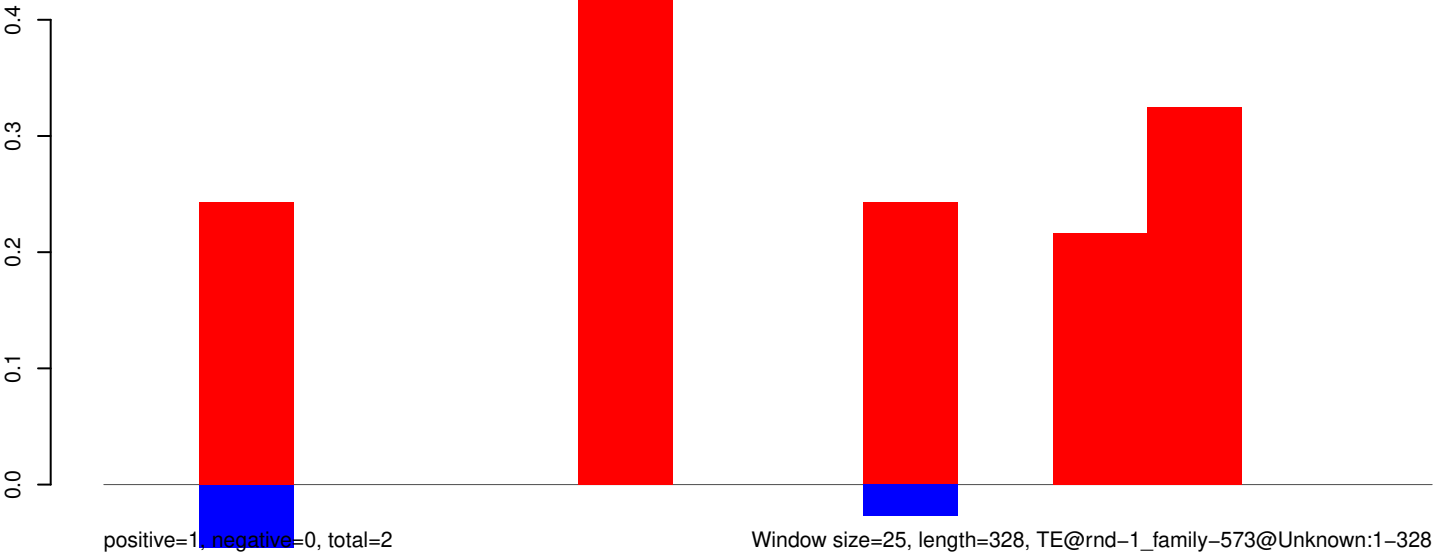
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



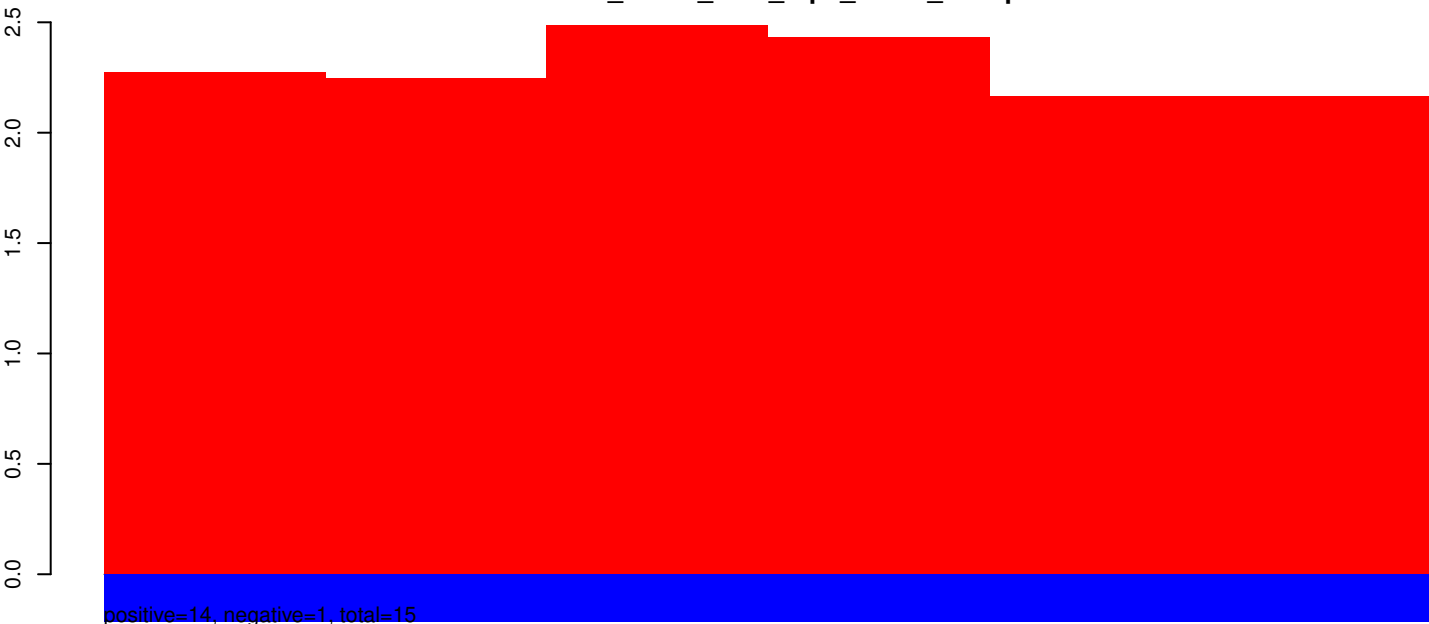
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



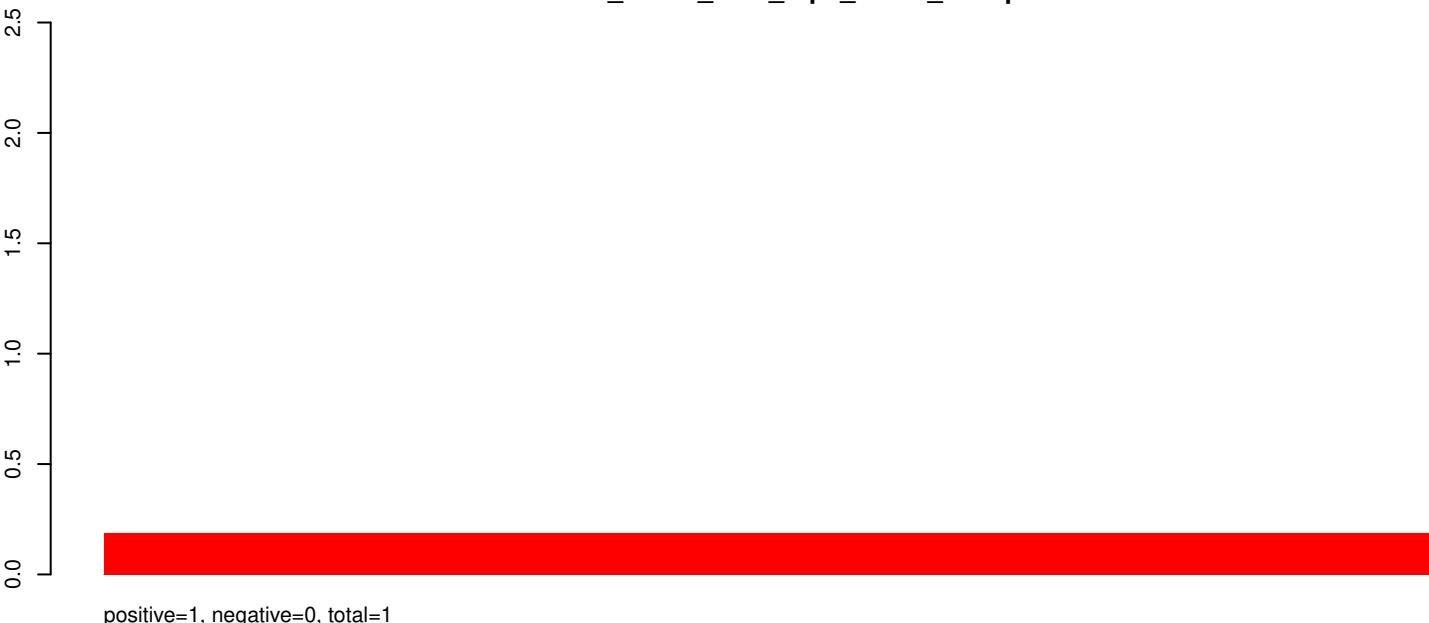
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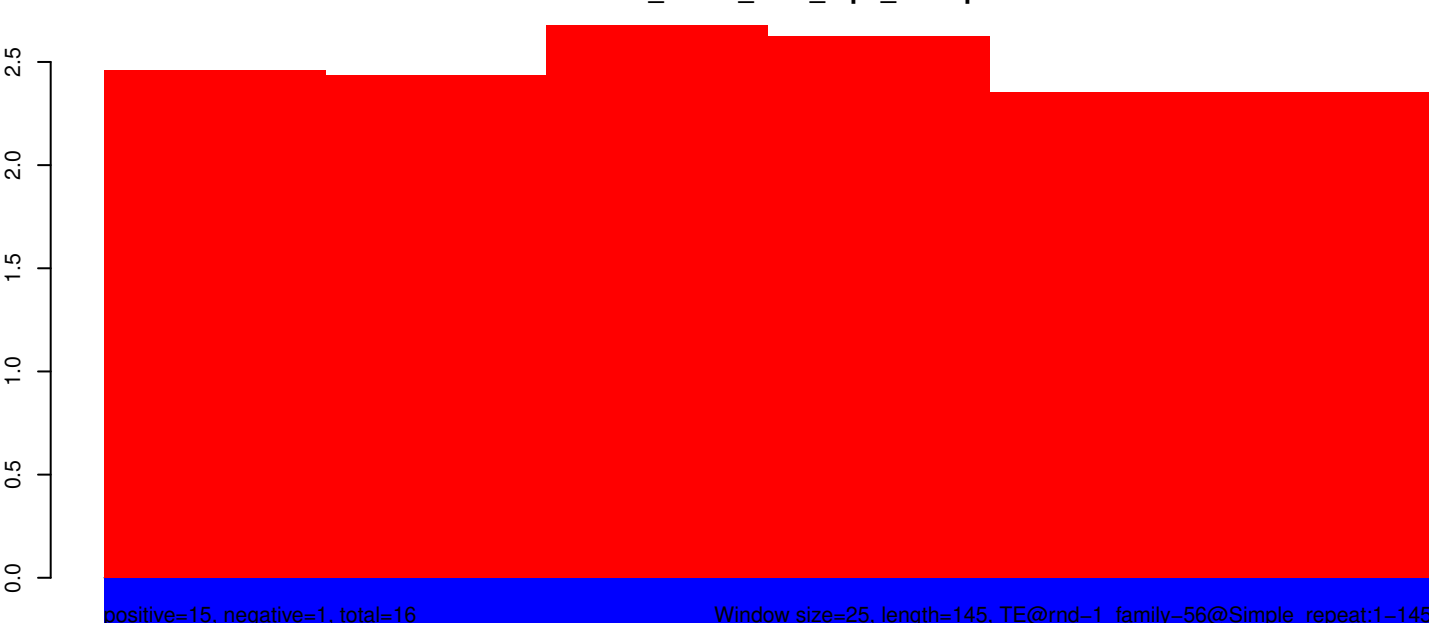
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



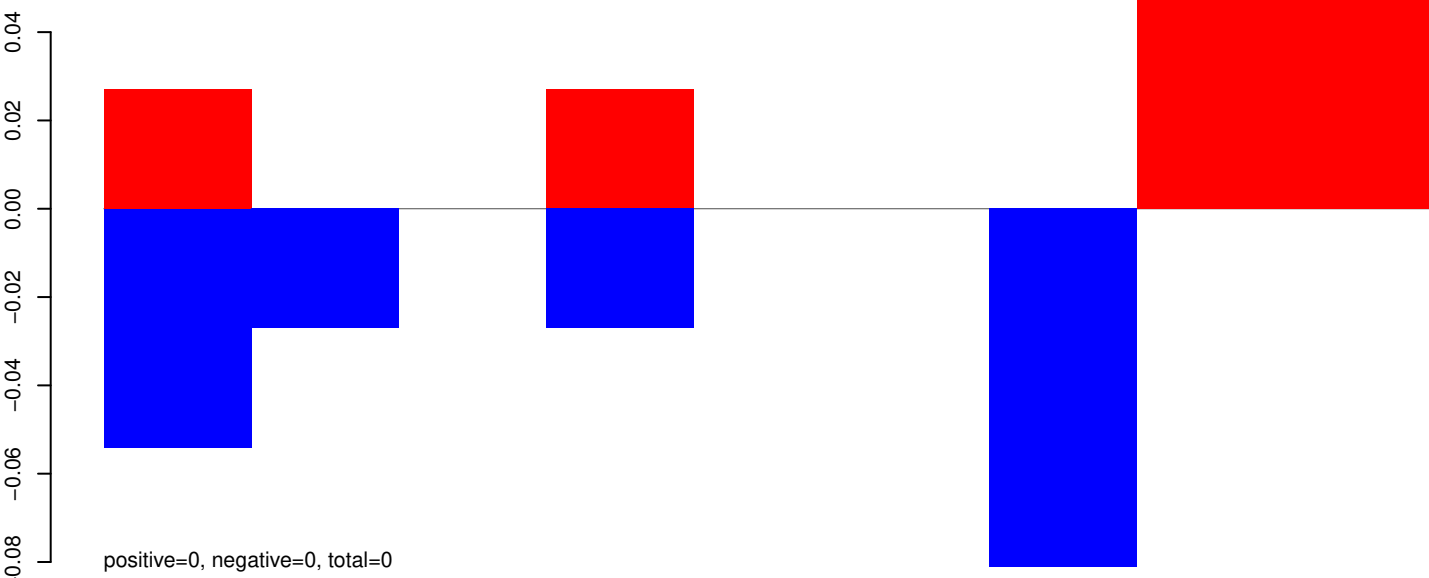
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



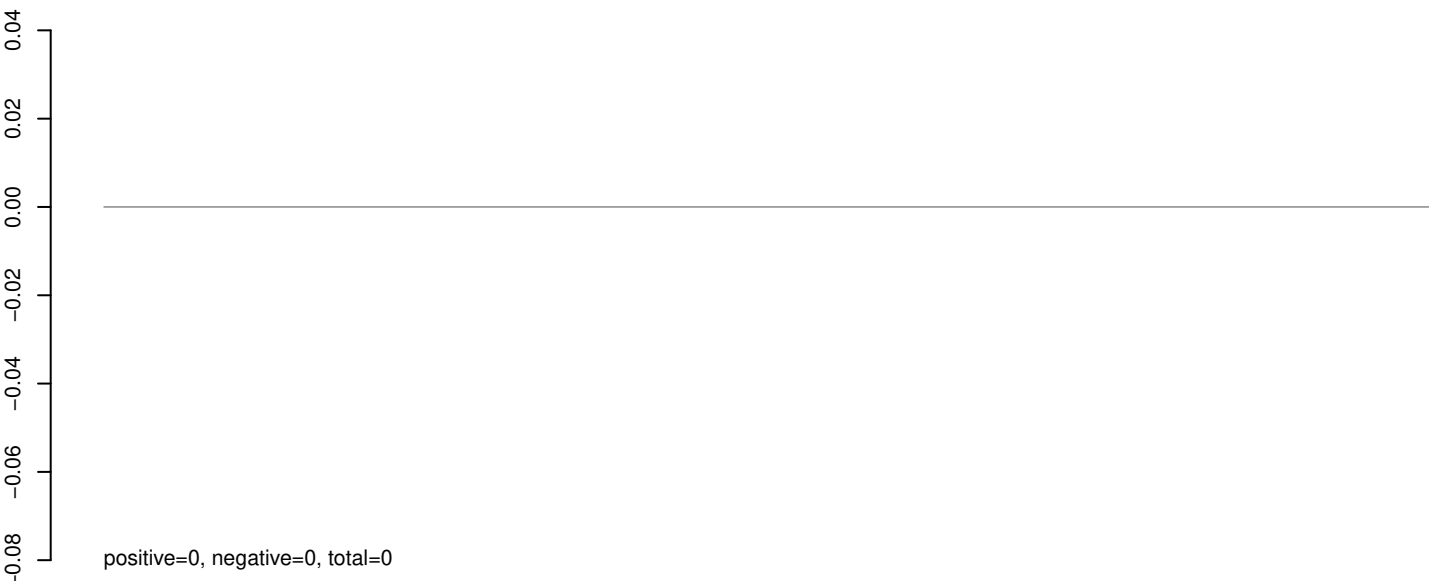
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



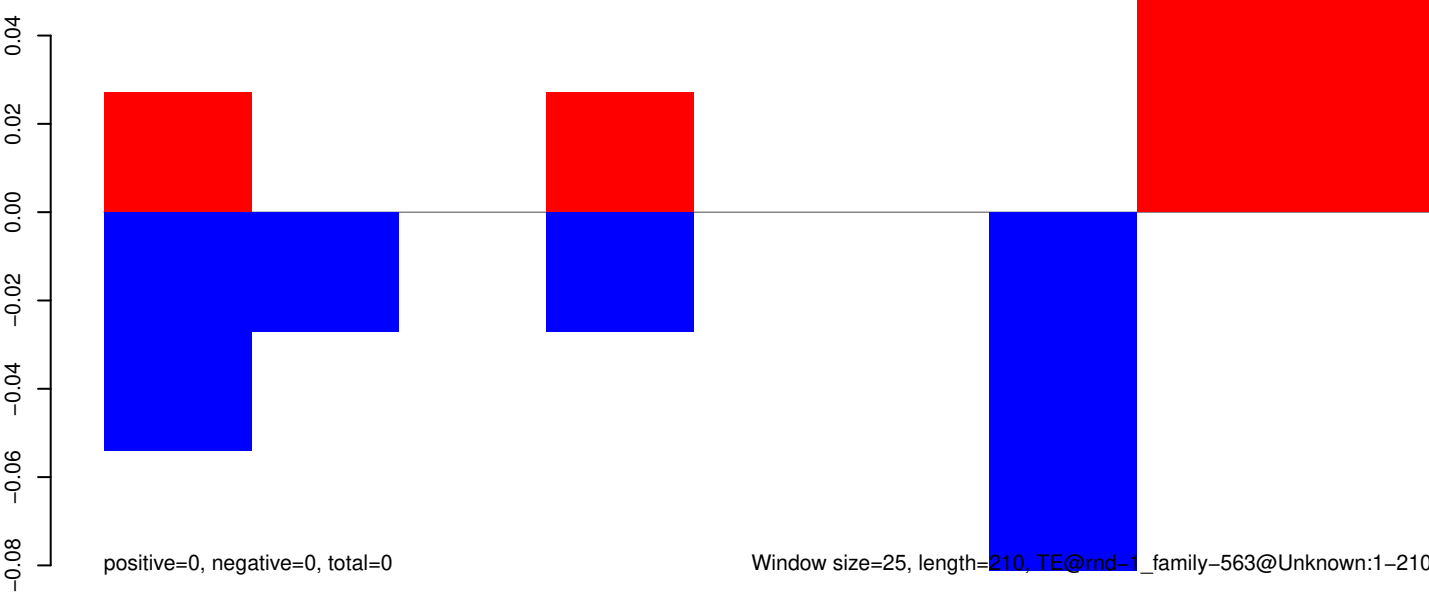
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

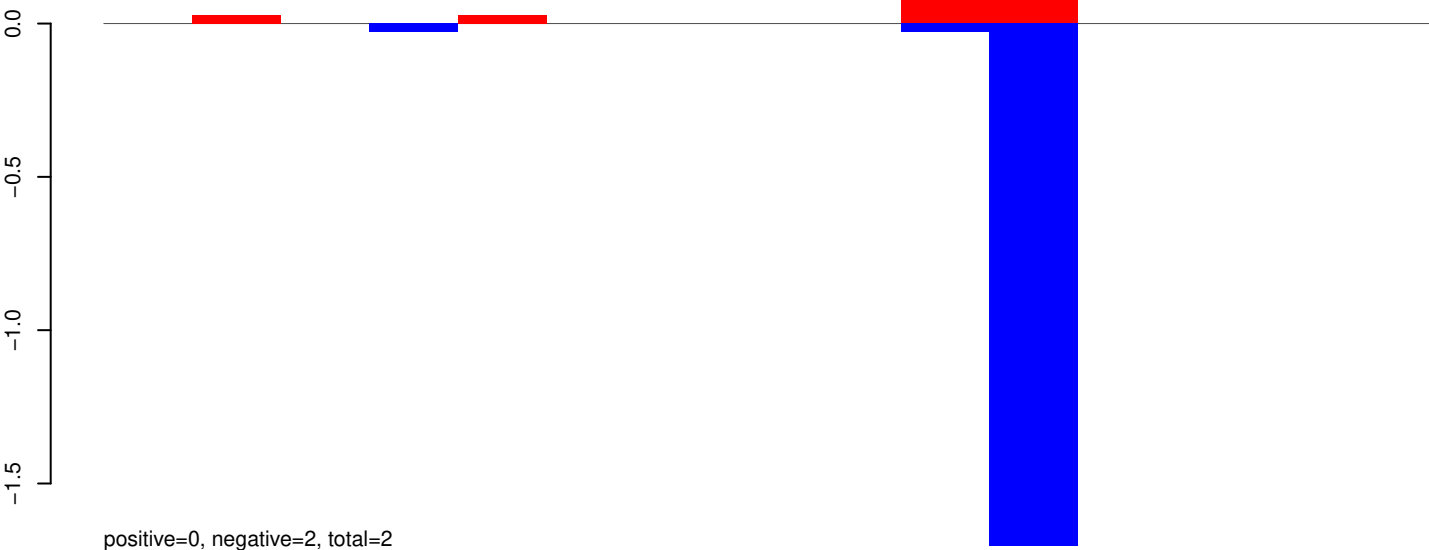


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

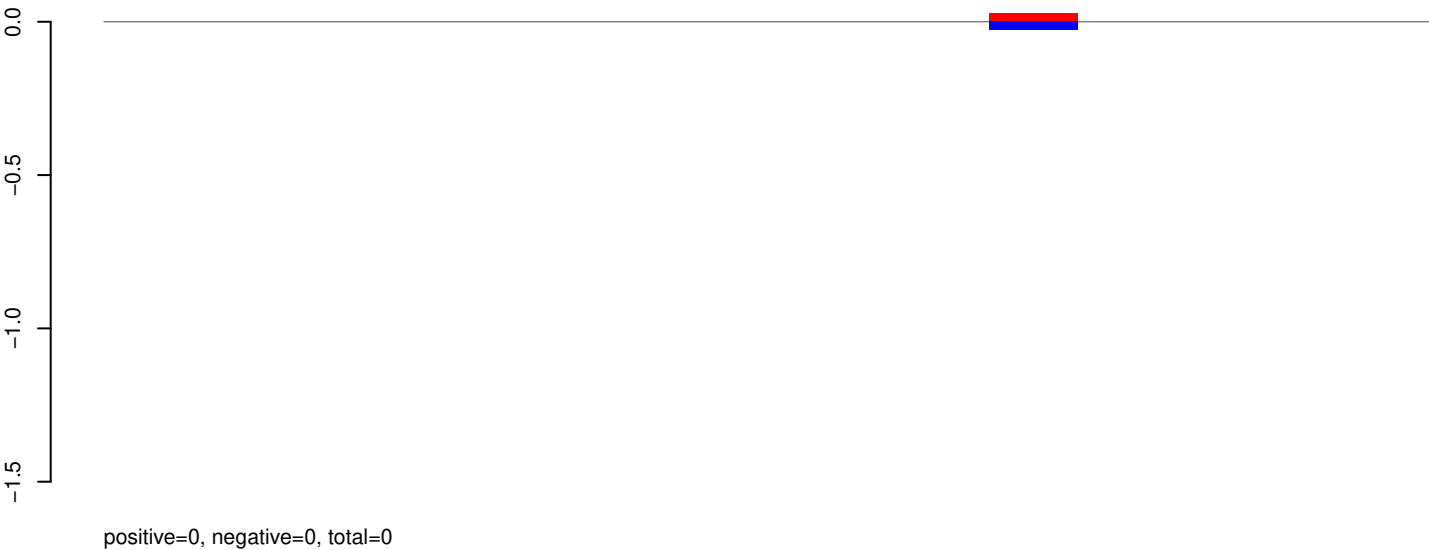




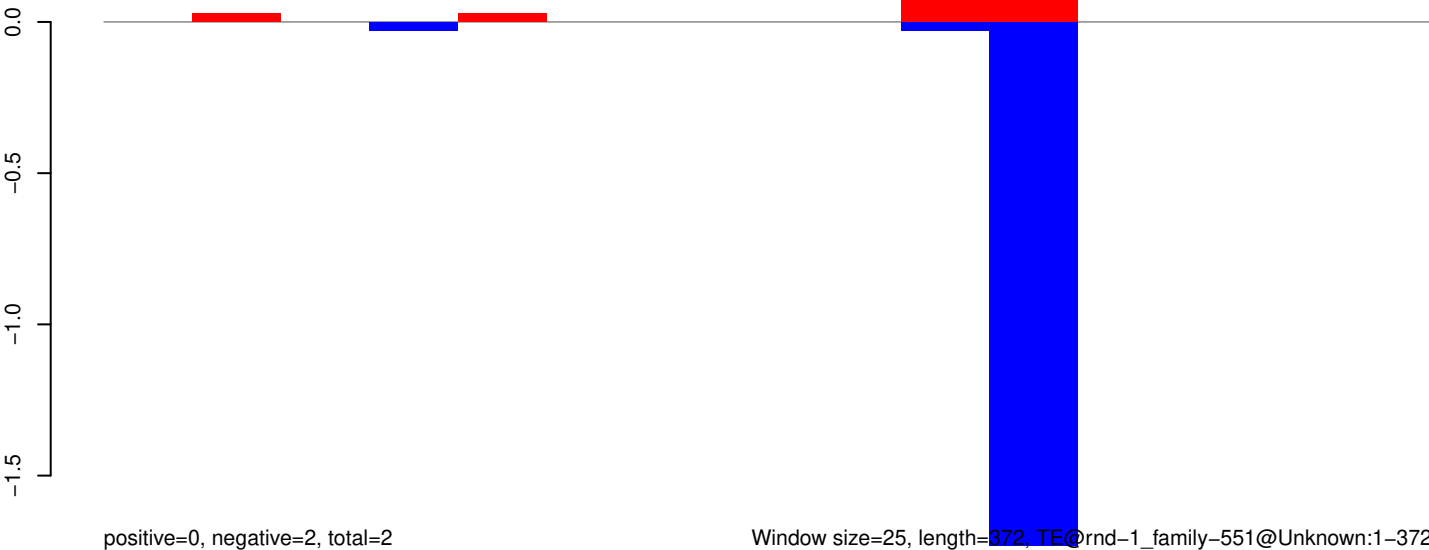
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



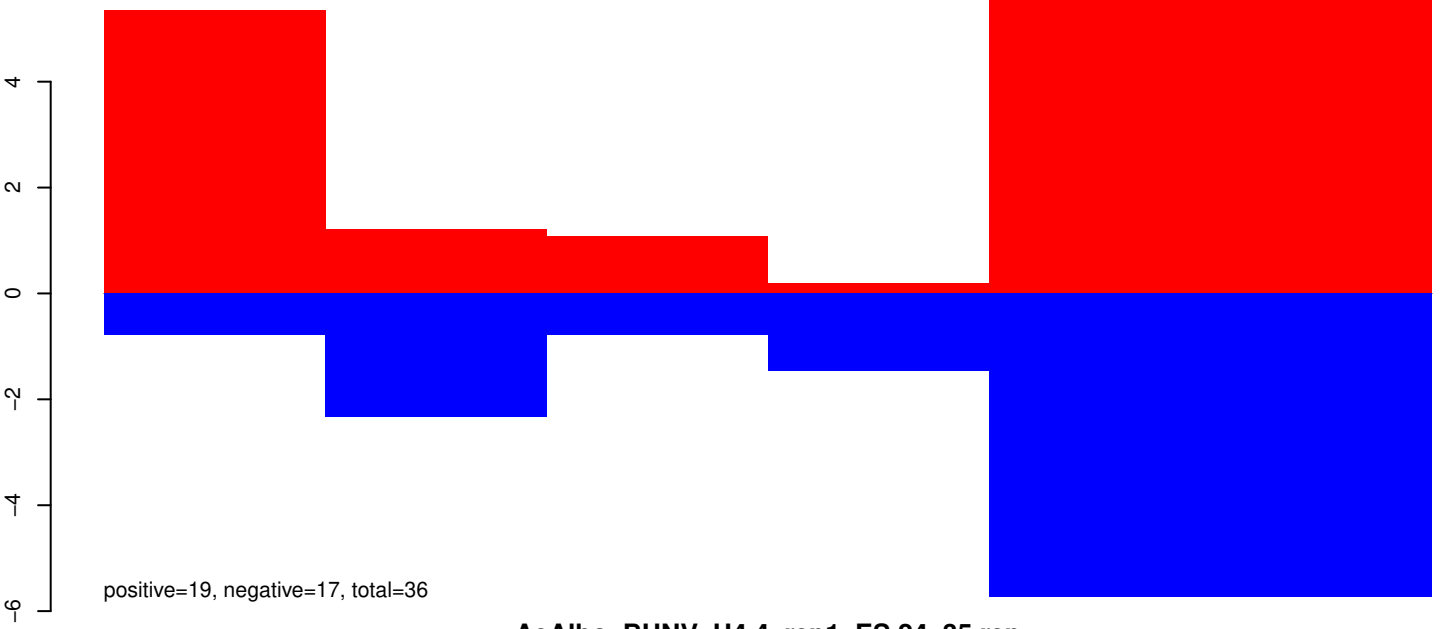
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



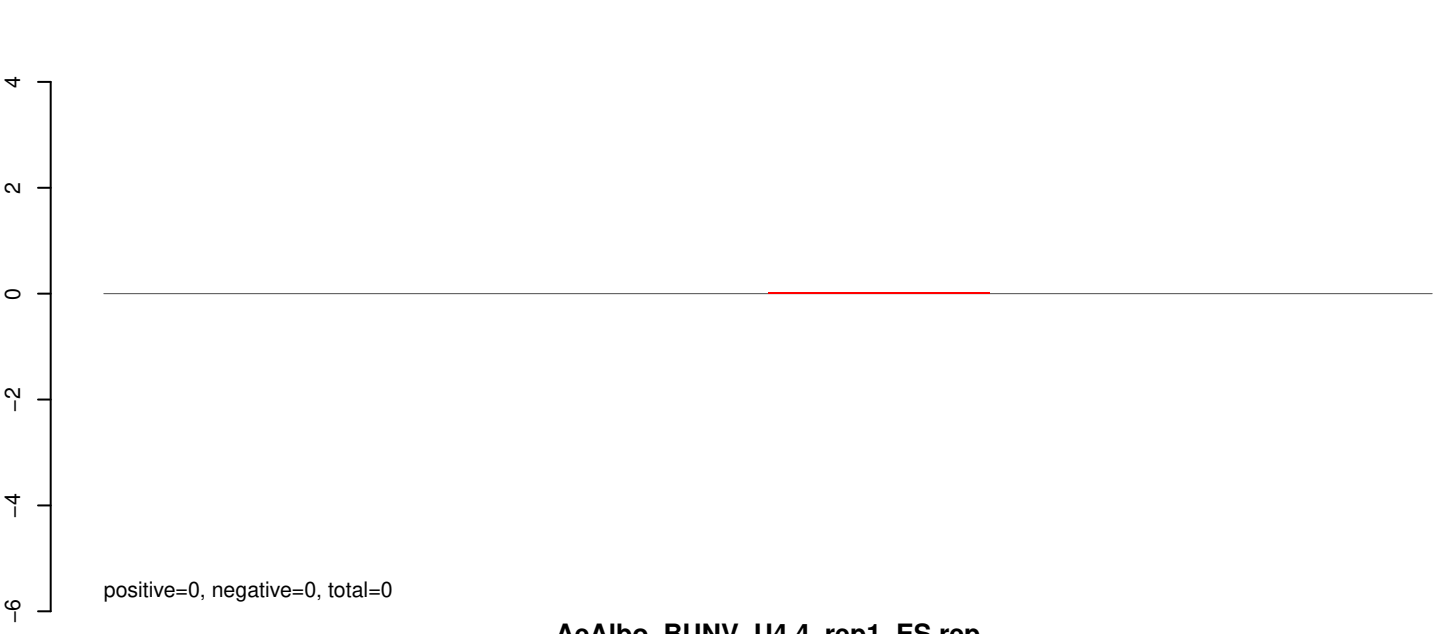
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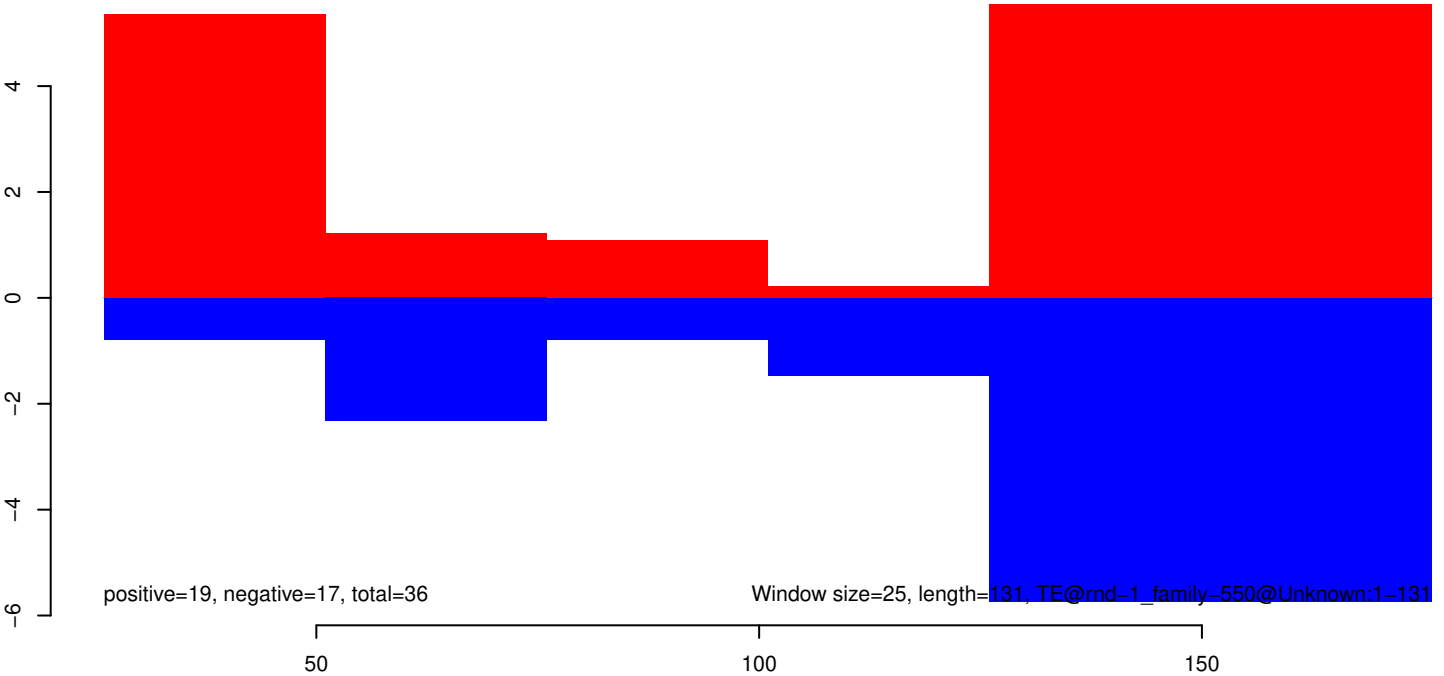
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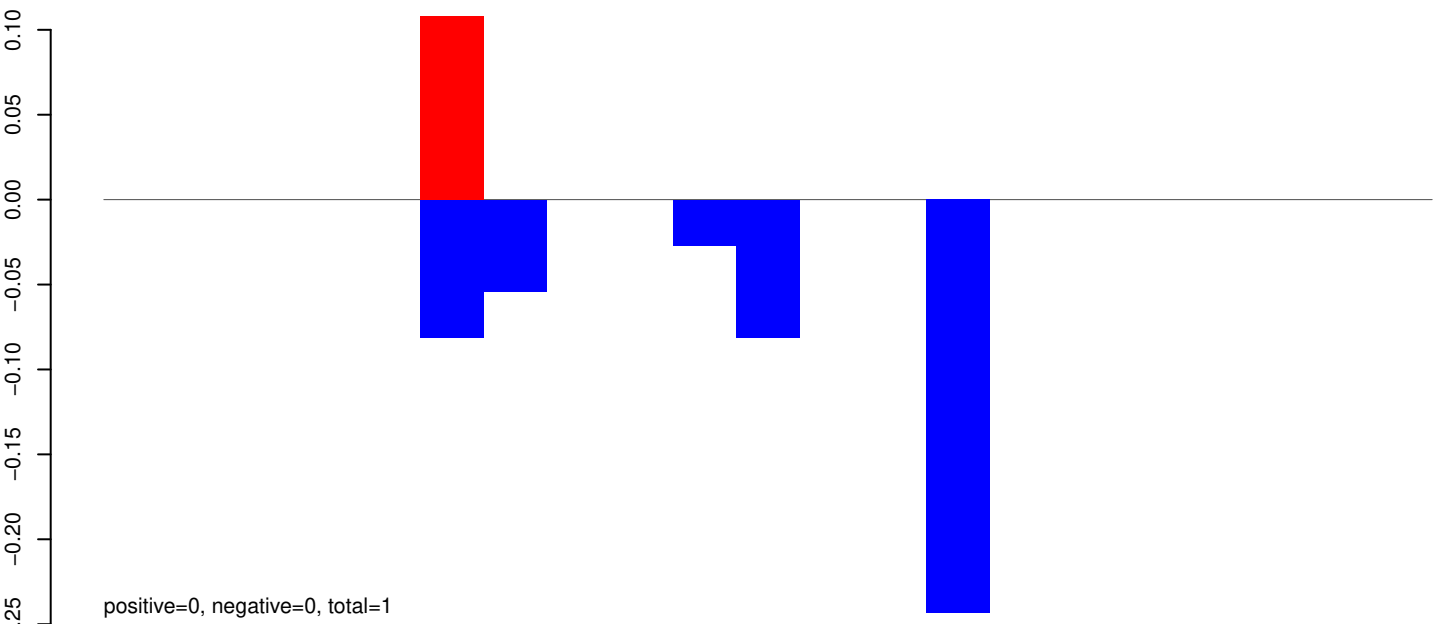
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



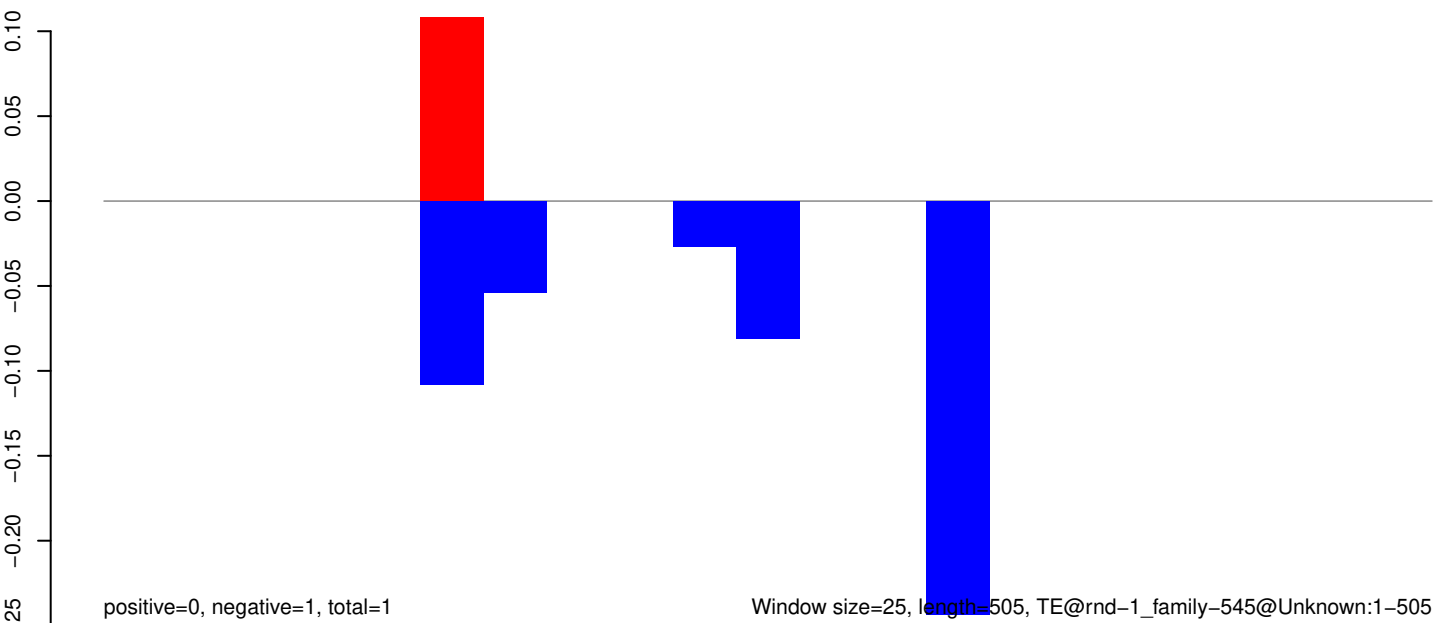
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



100

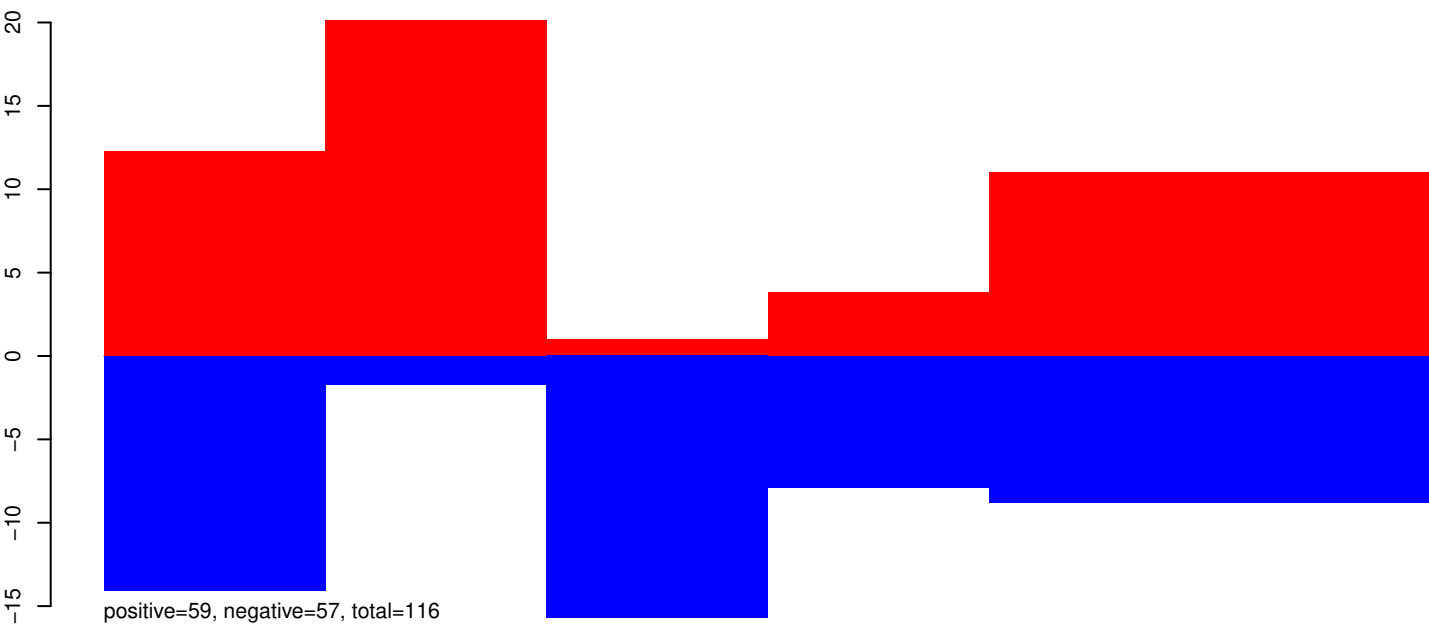
200

300

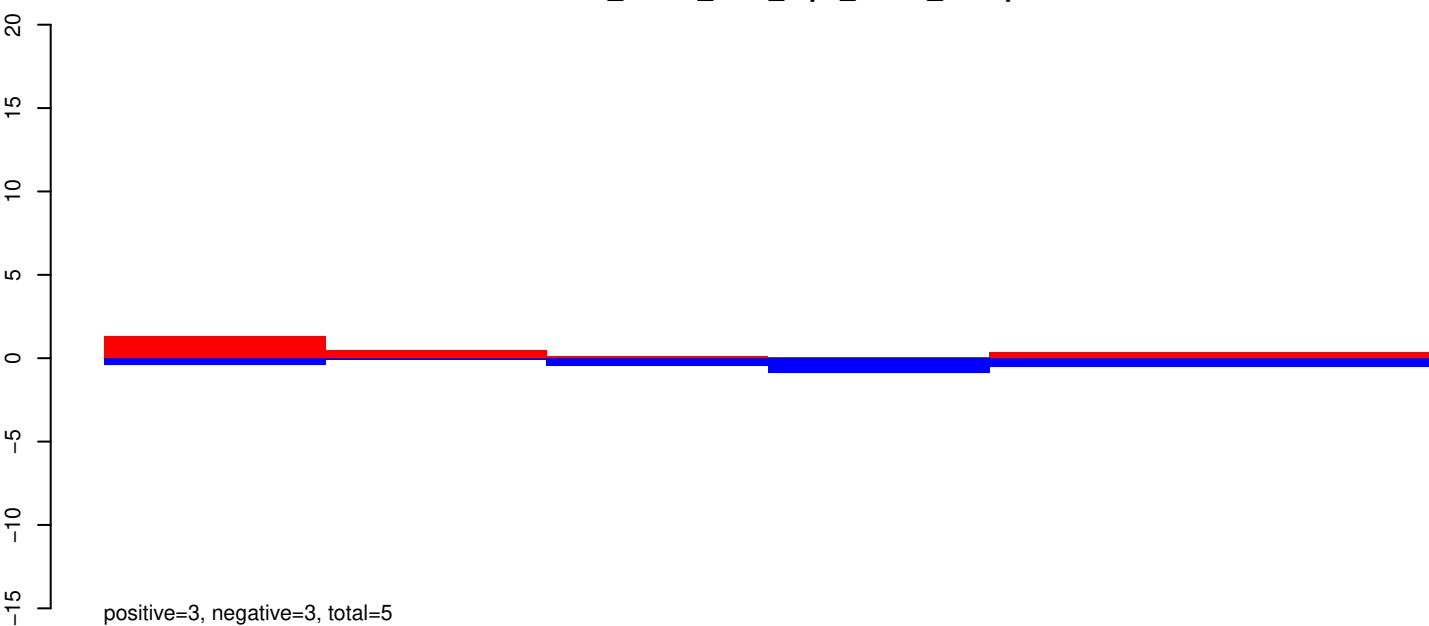
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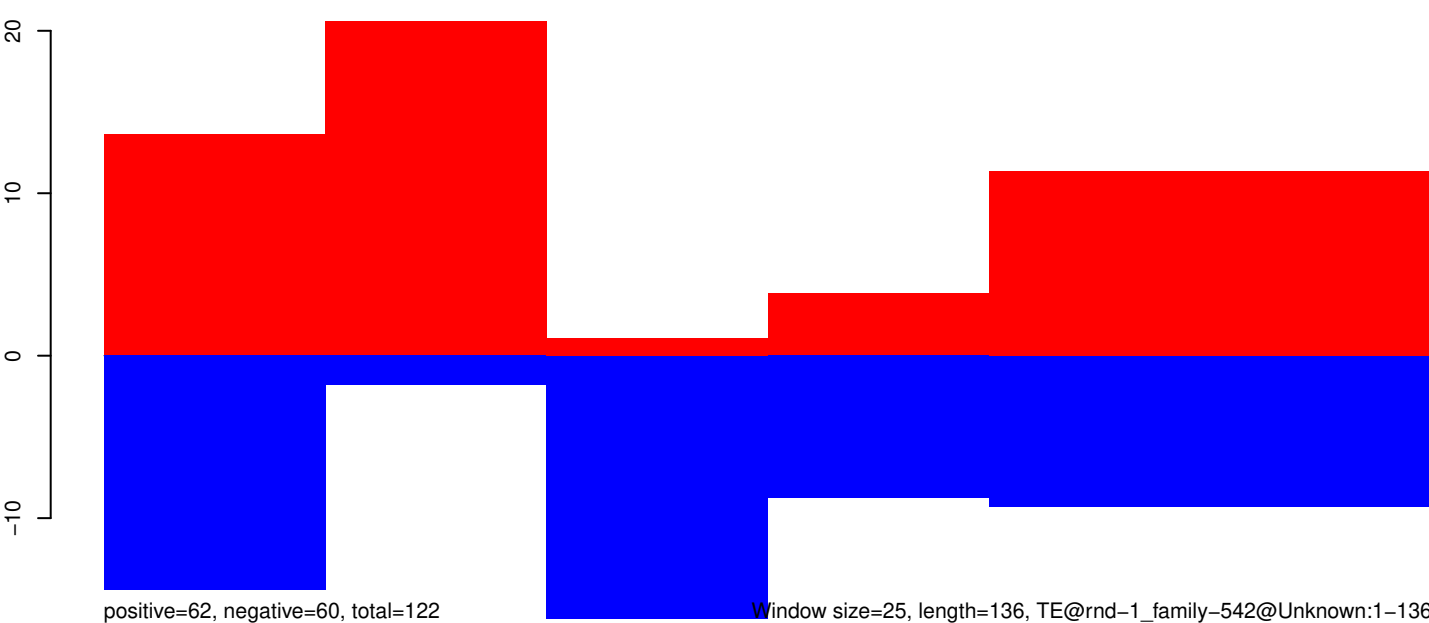
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

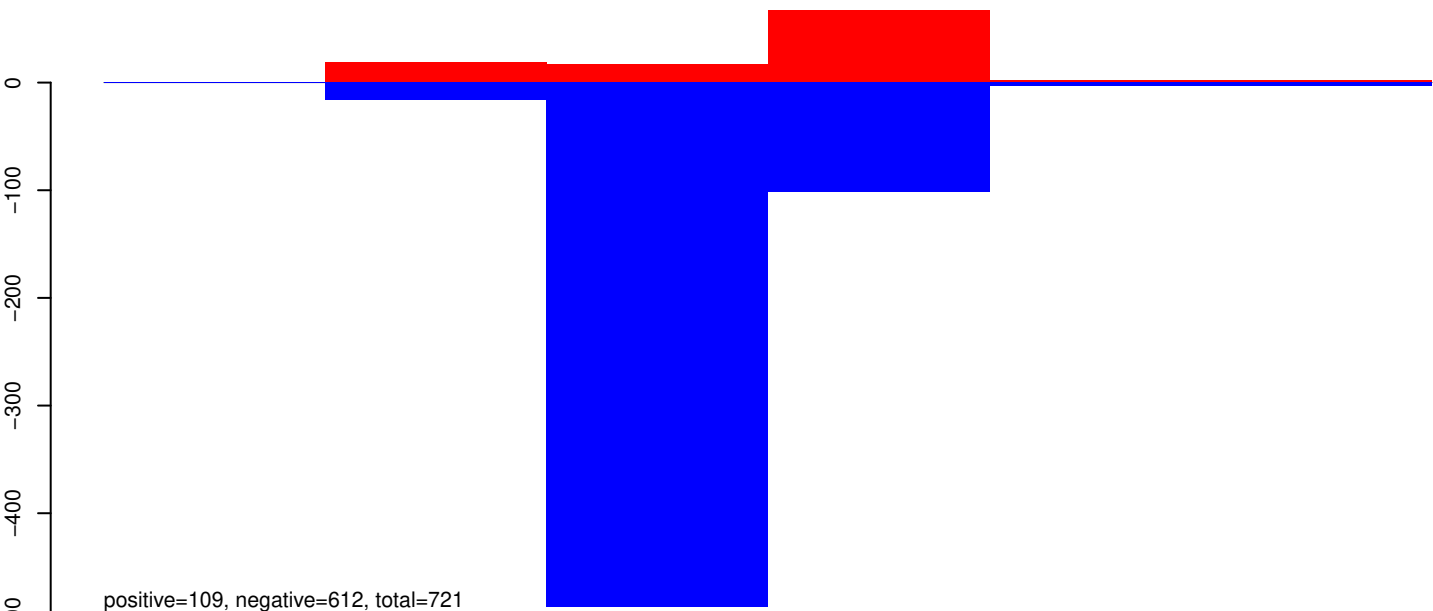


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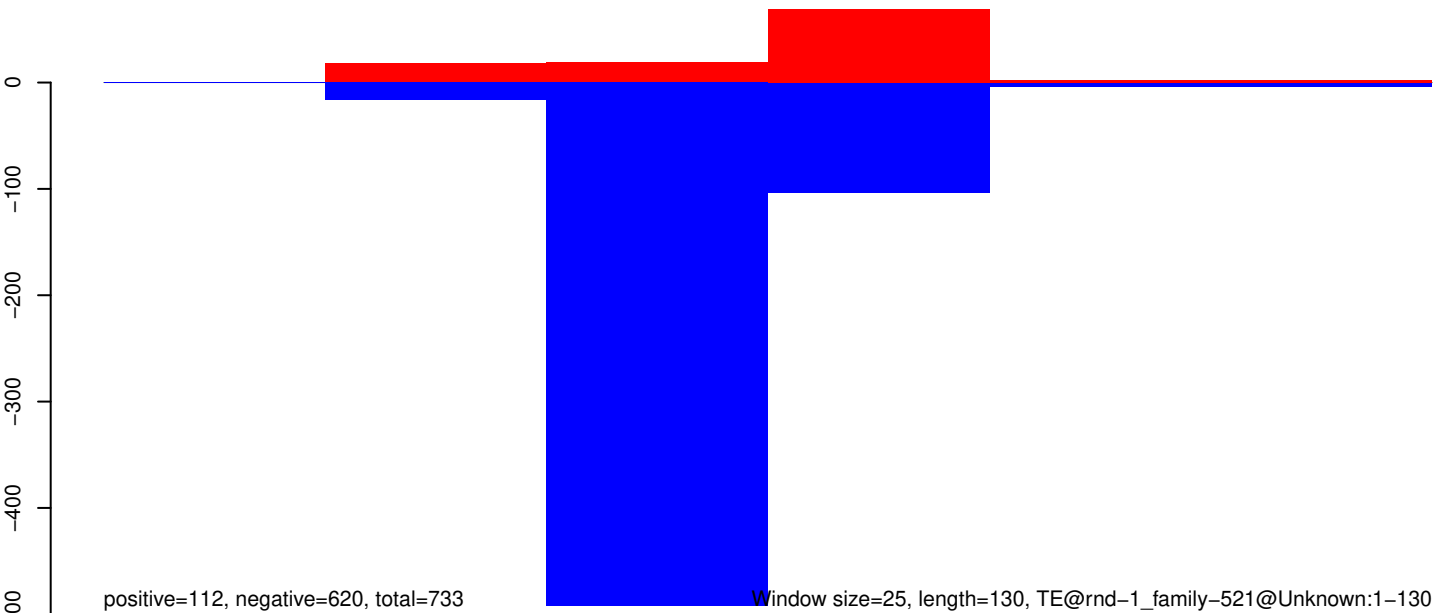
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



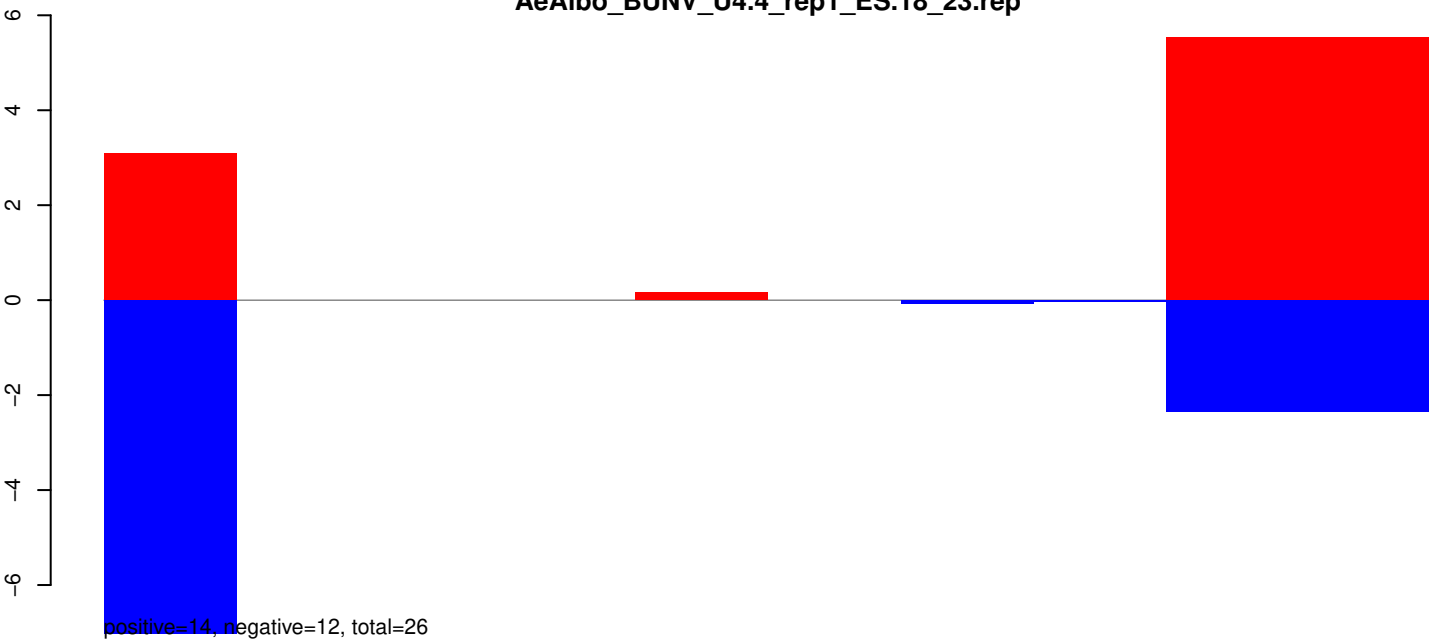
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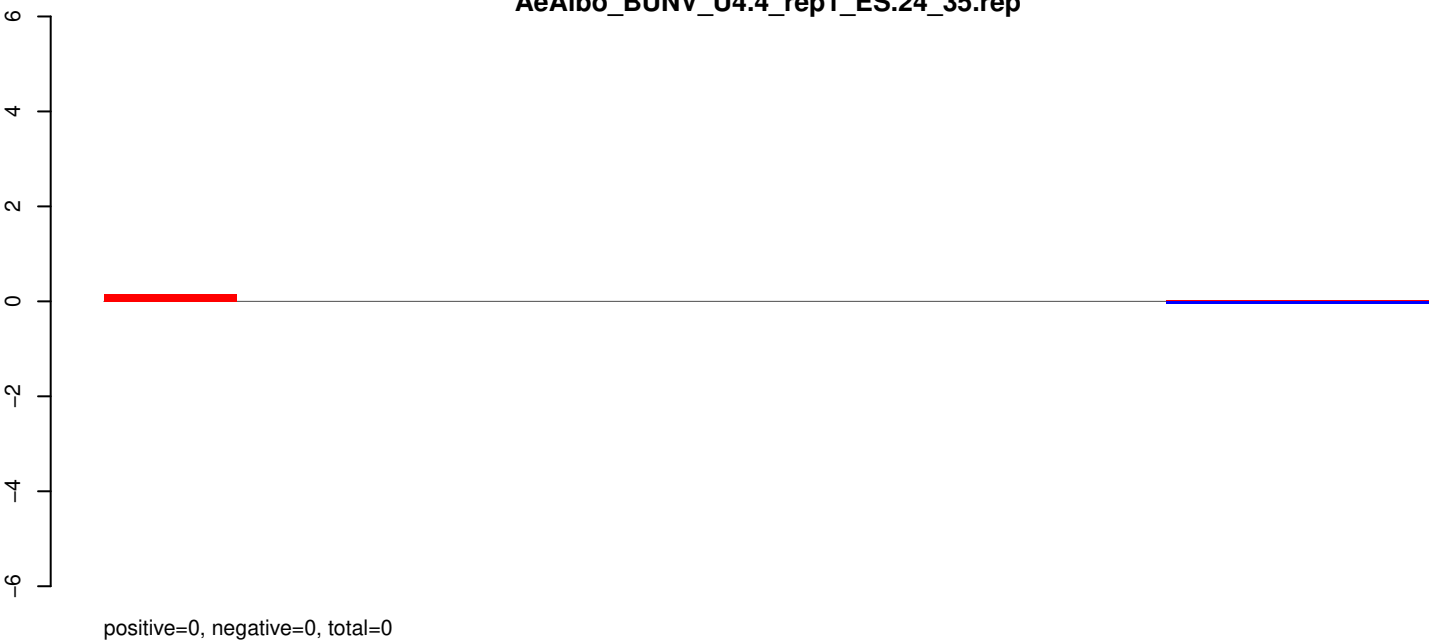
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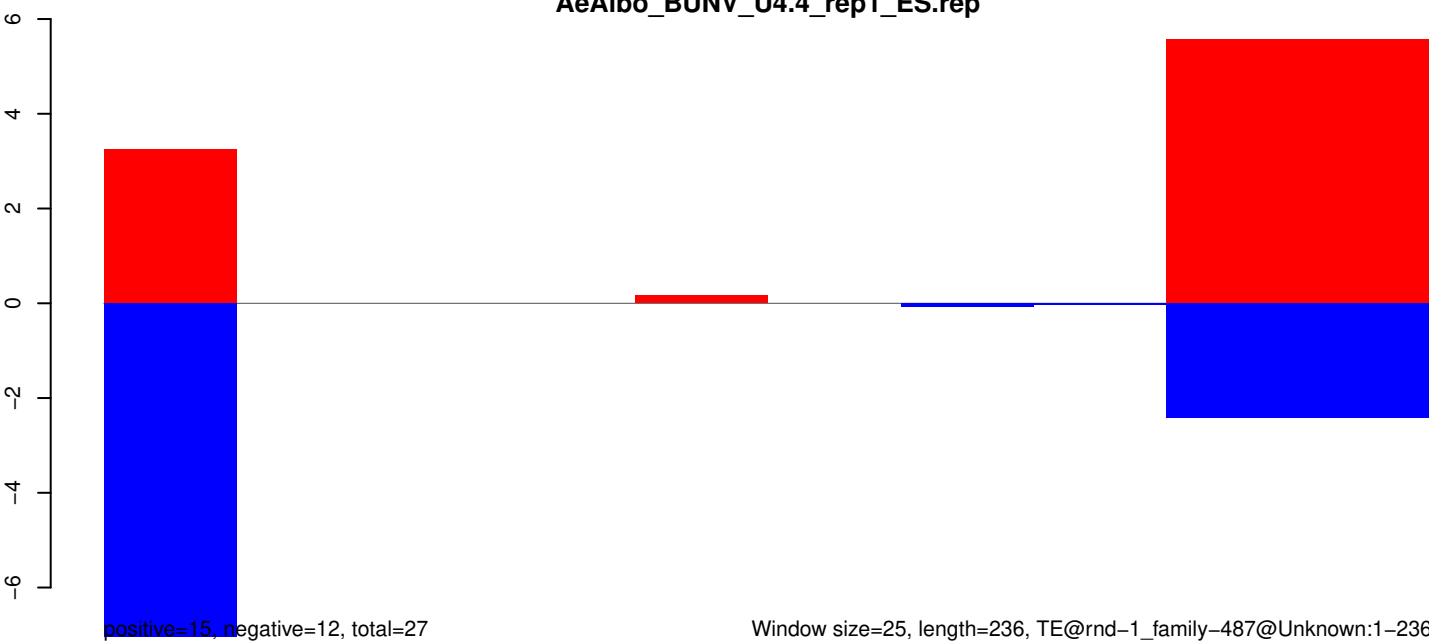
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

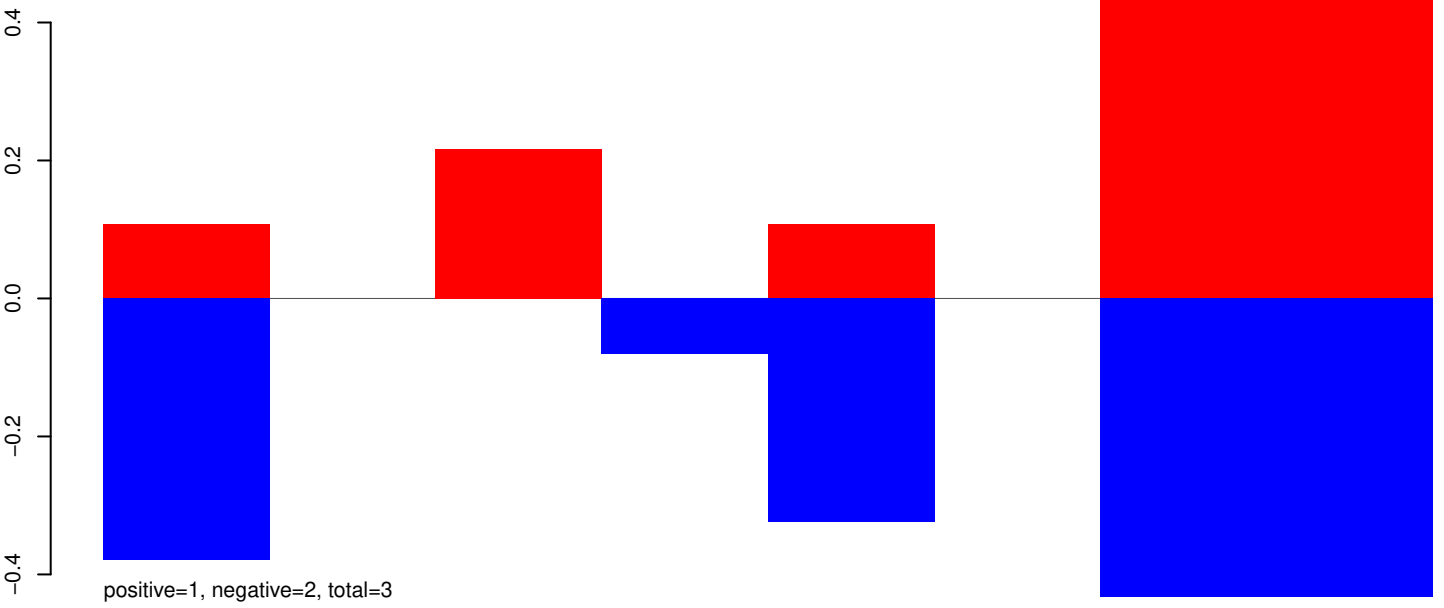


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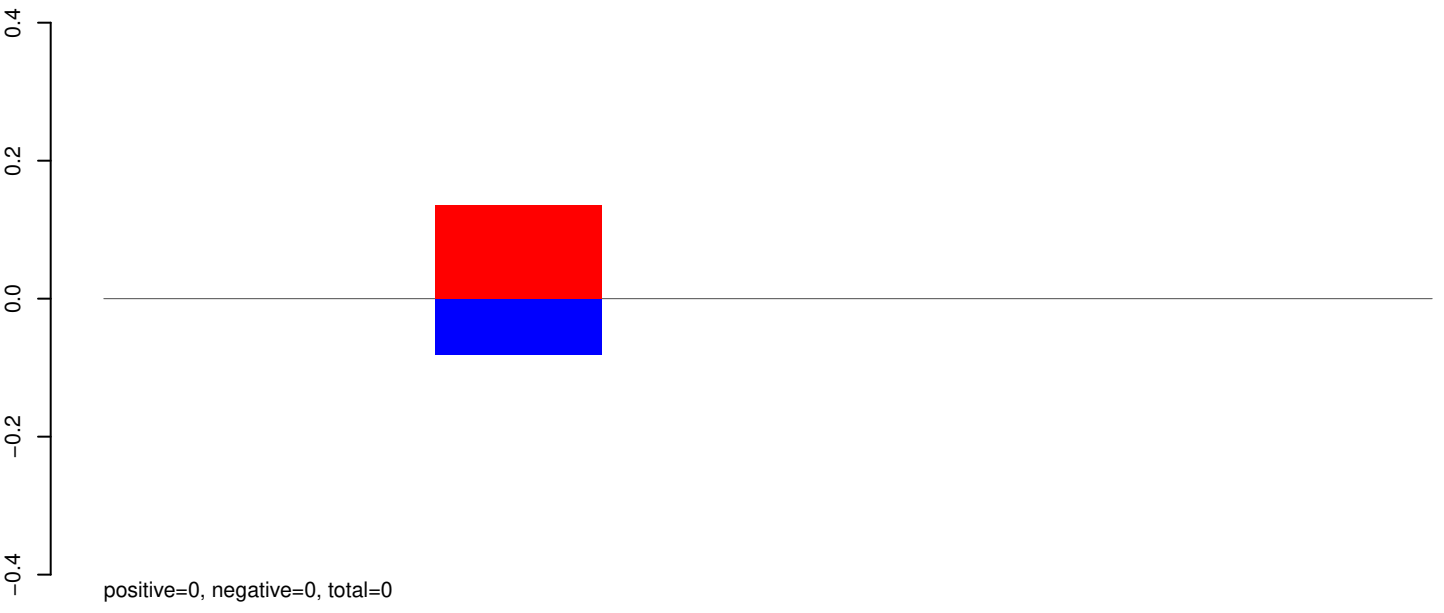




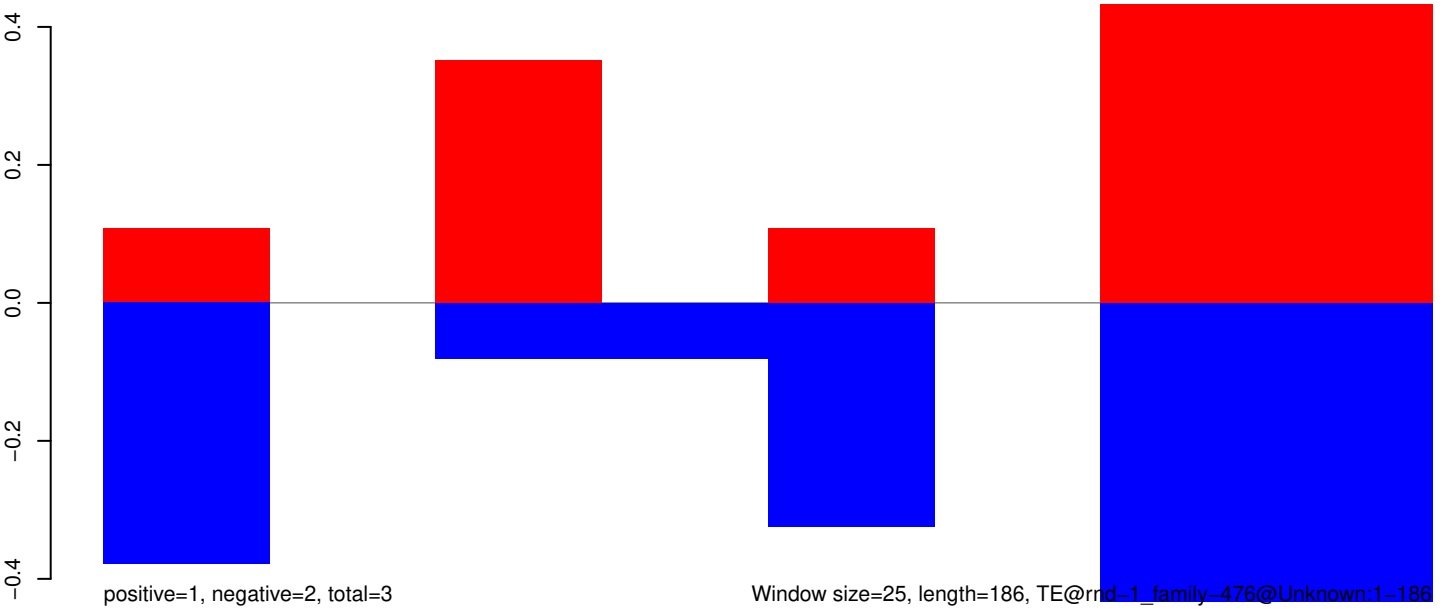
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

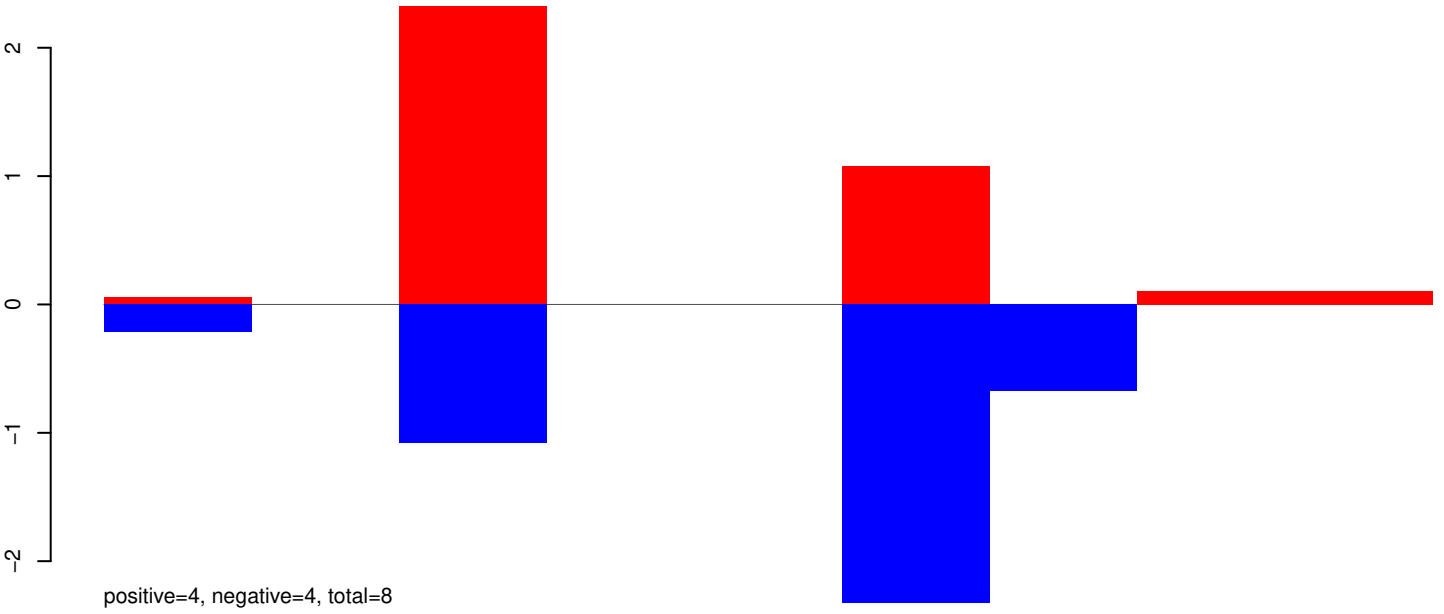


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

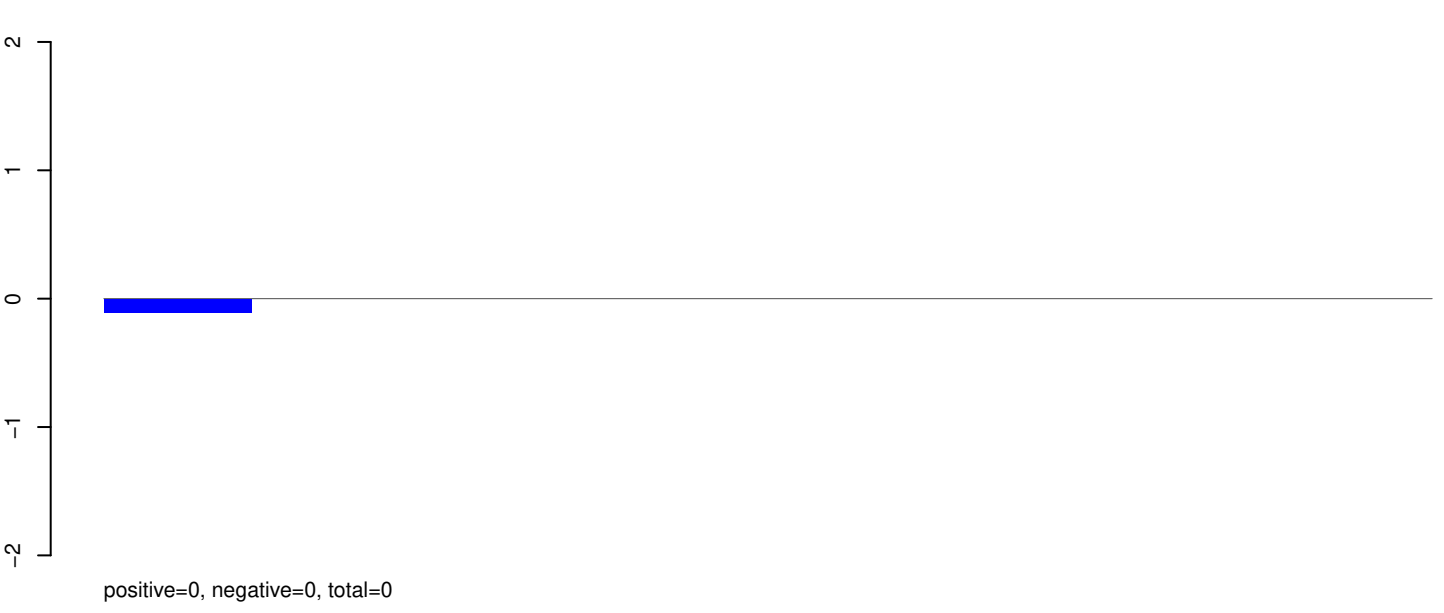




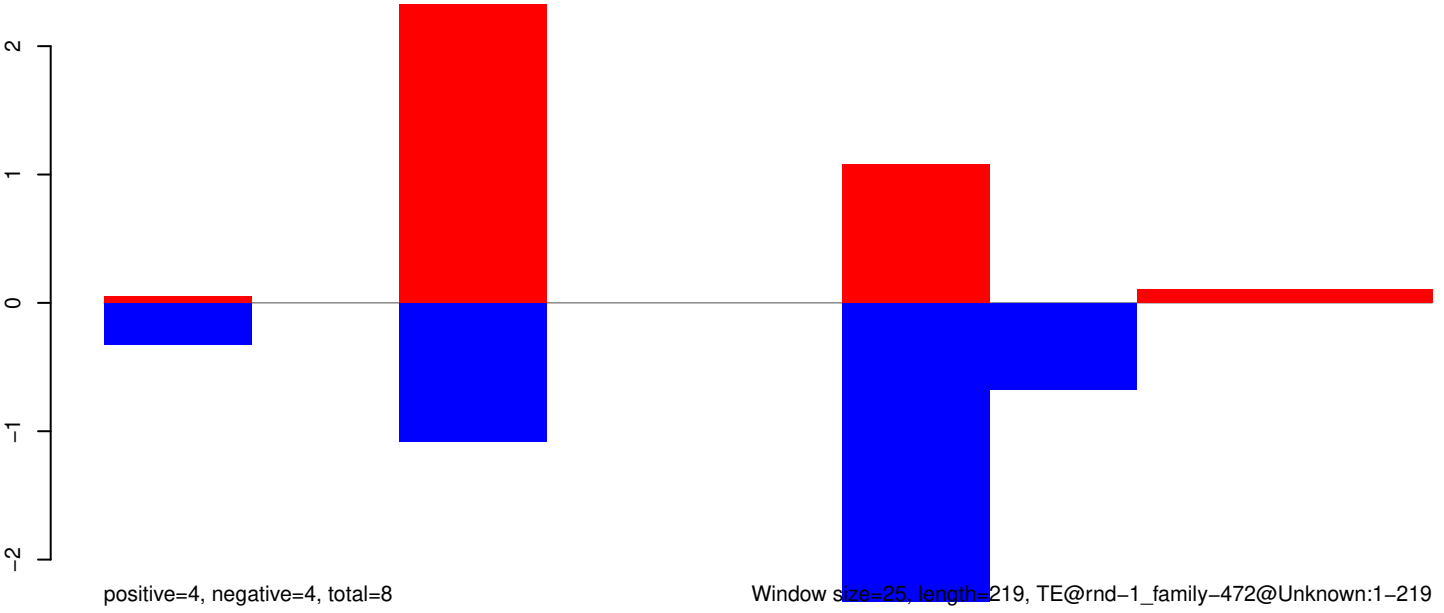
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



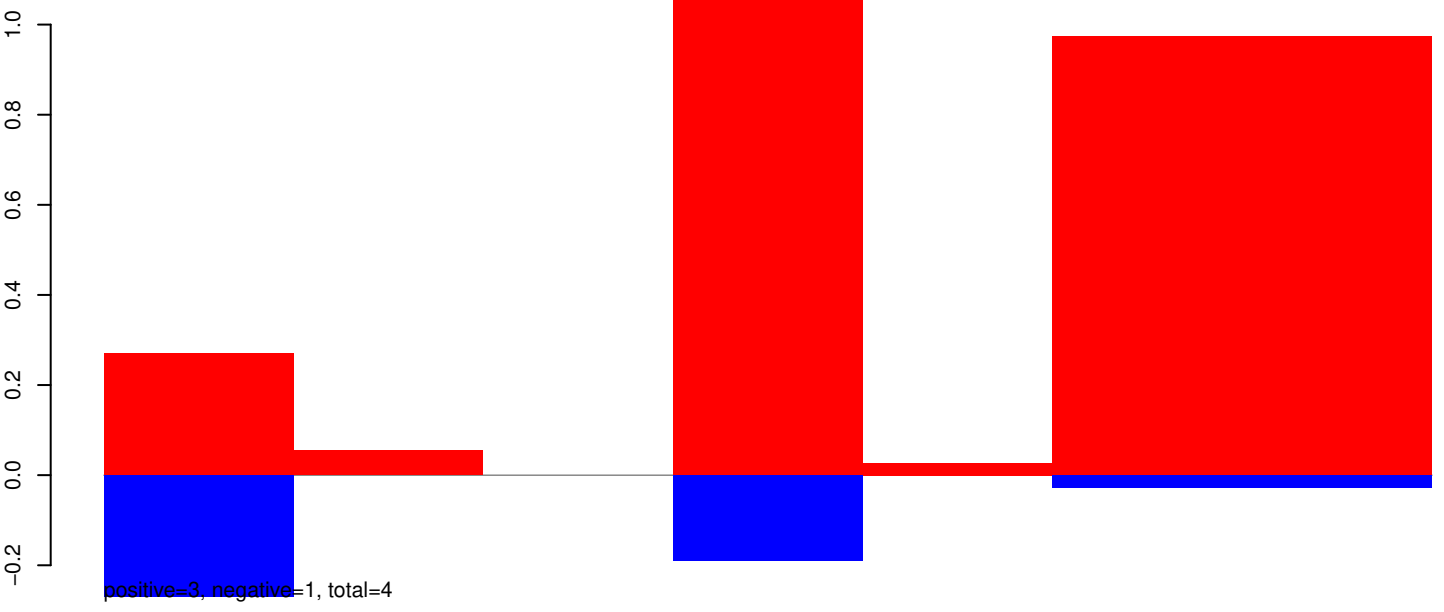
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



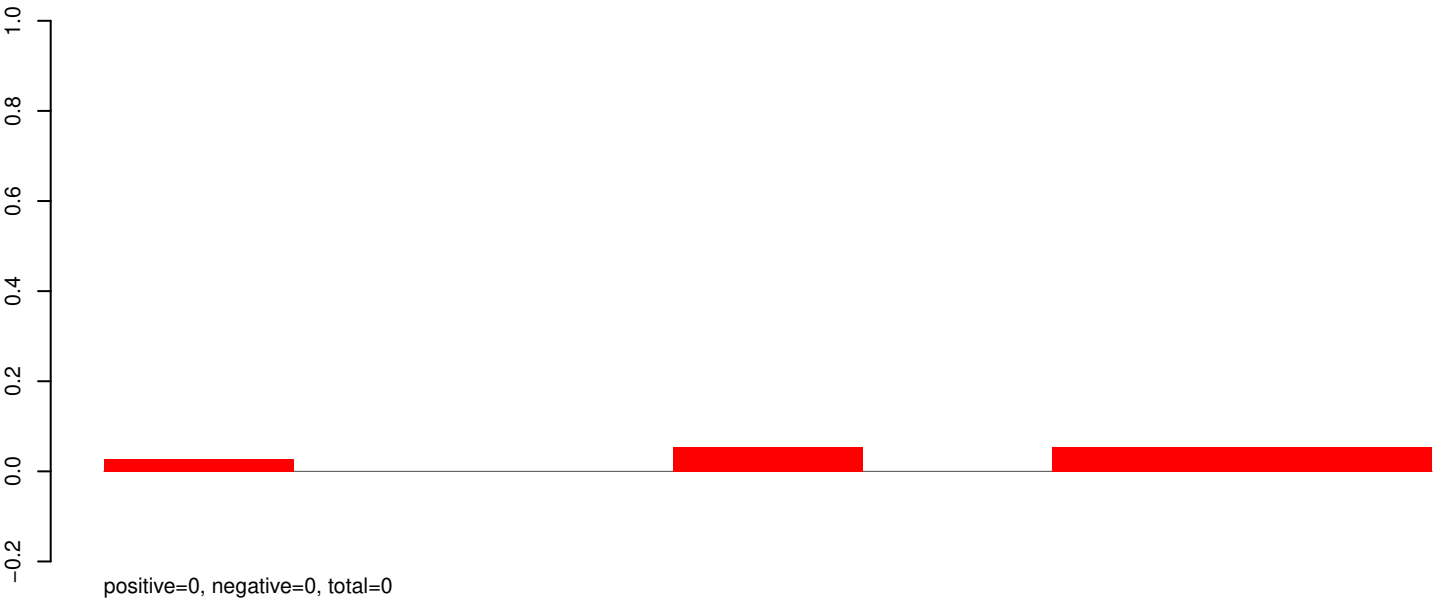
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



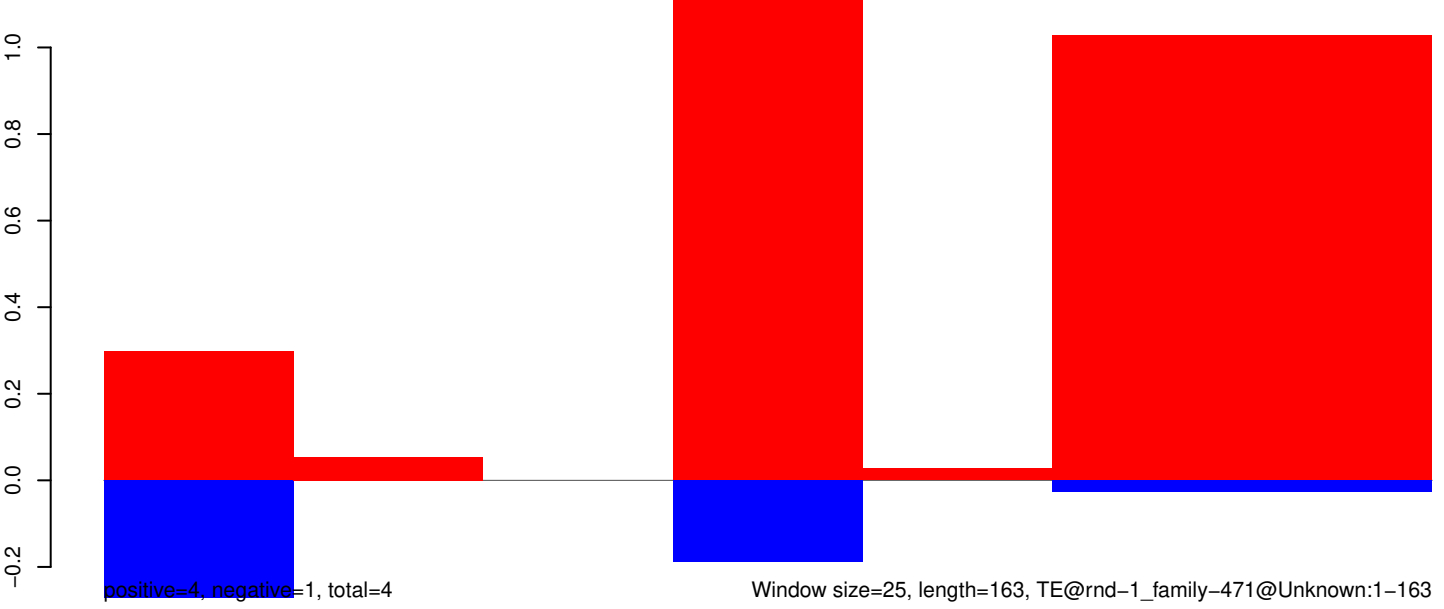
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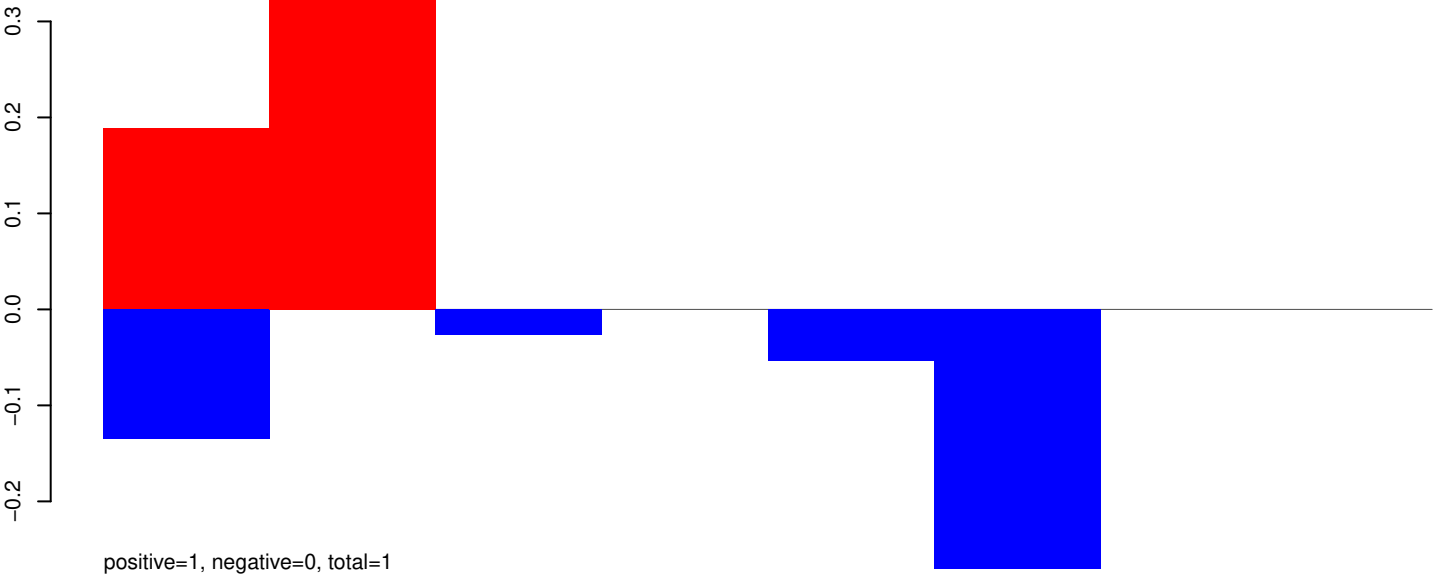
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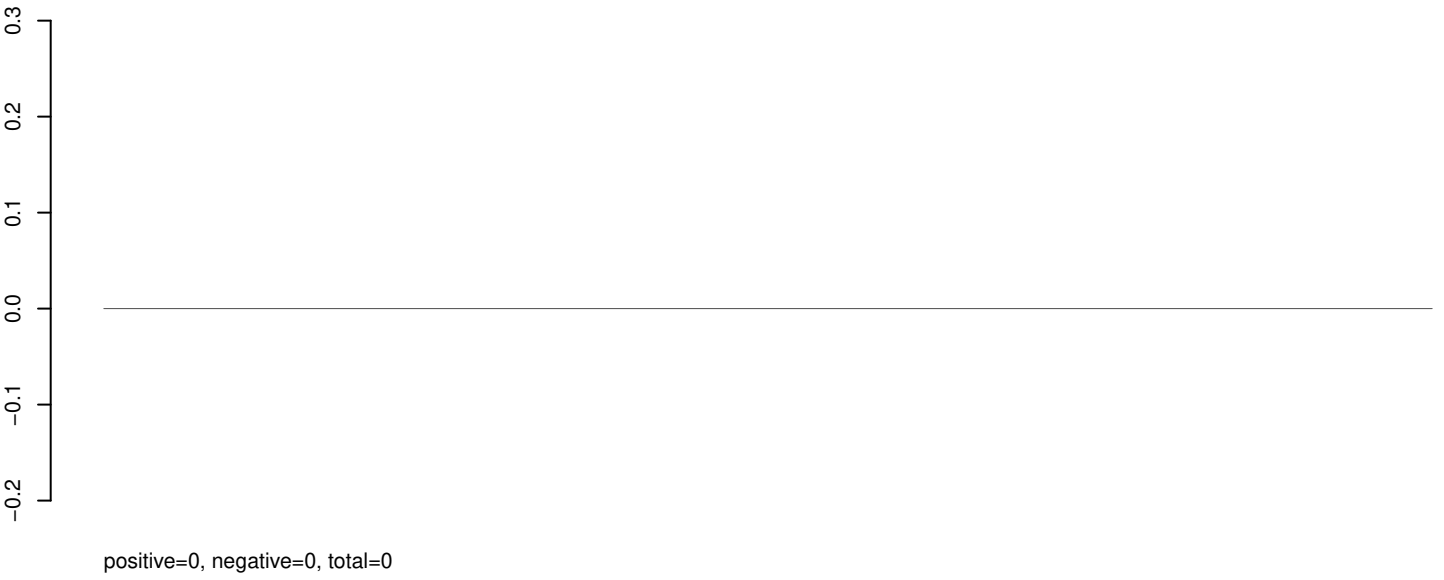
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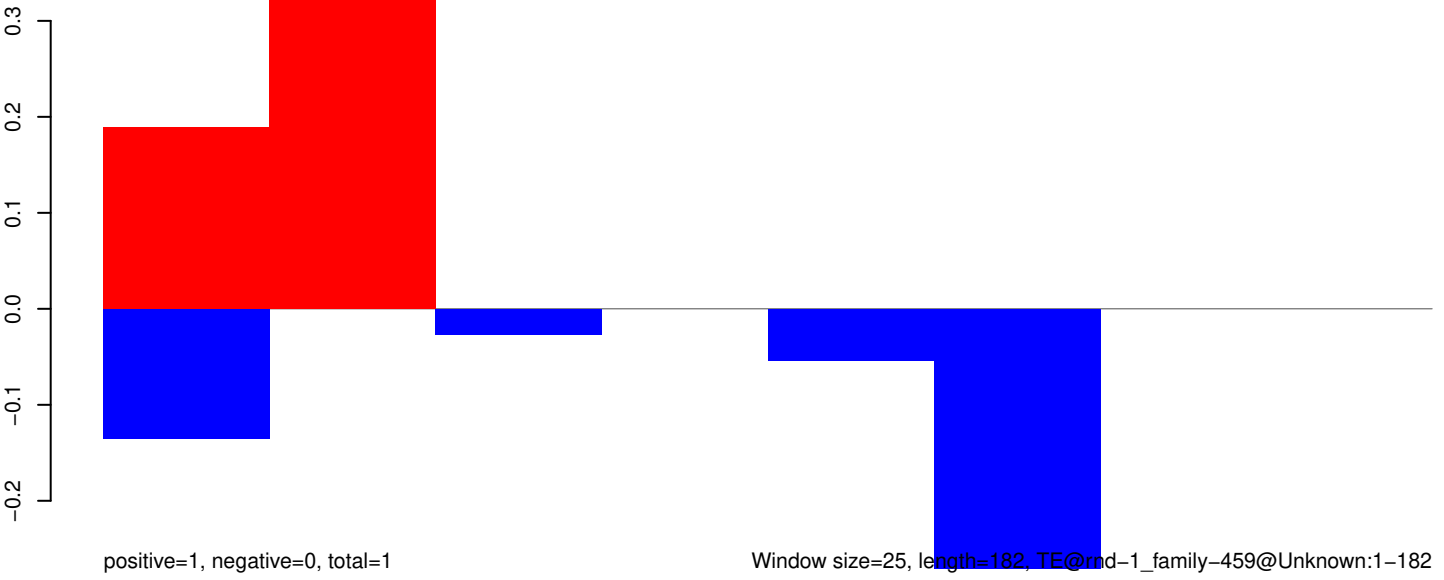
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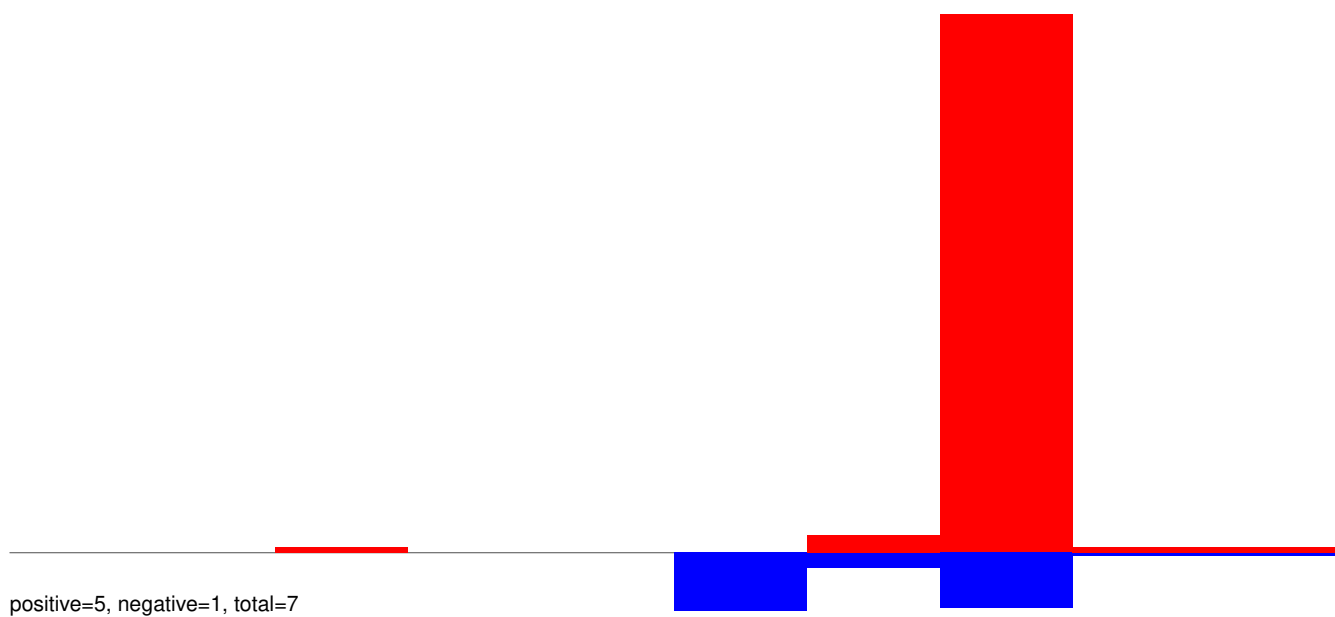
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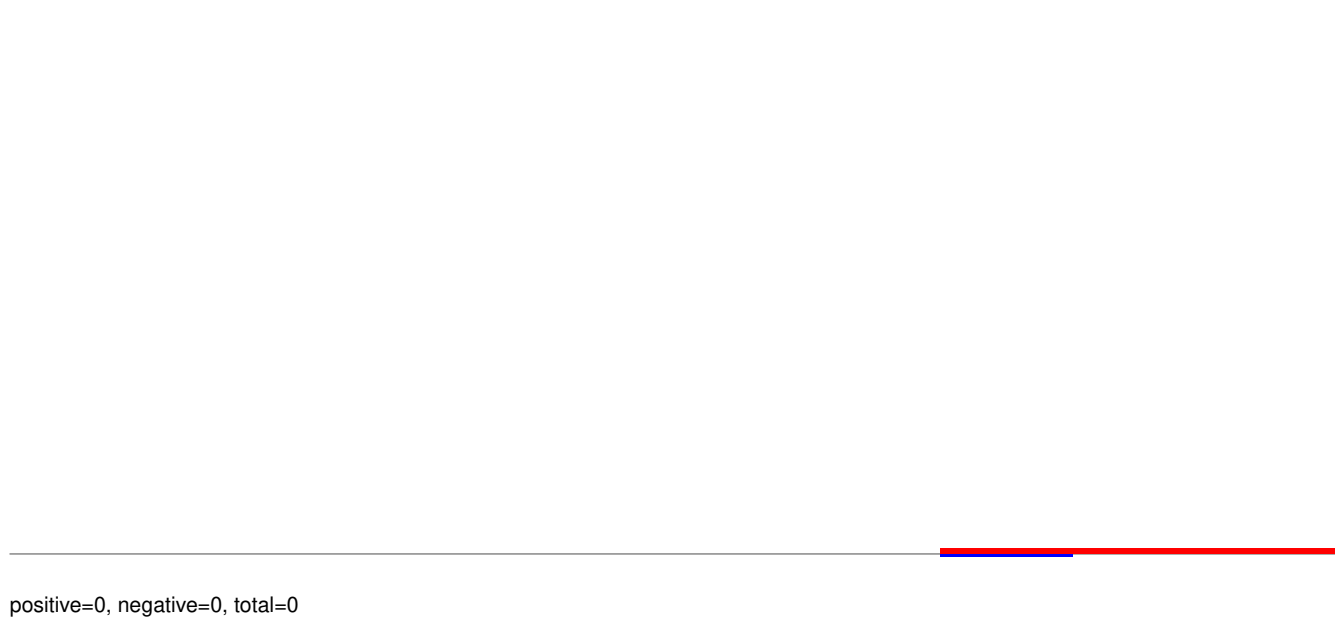
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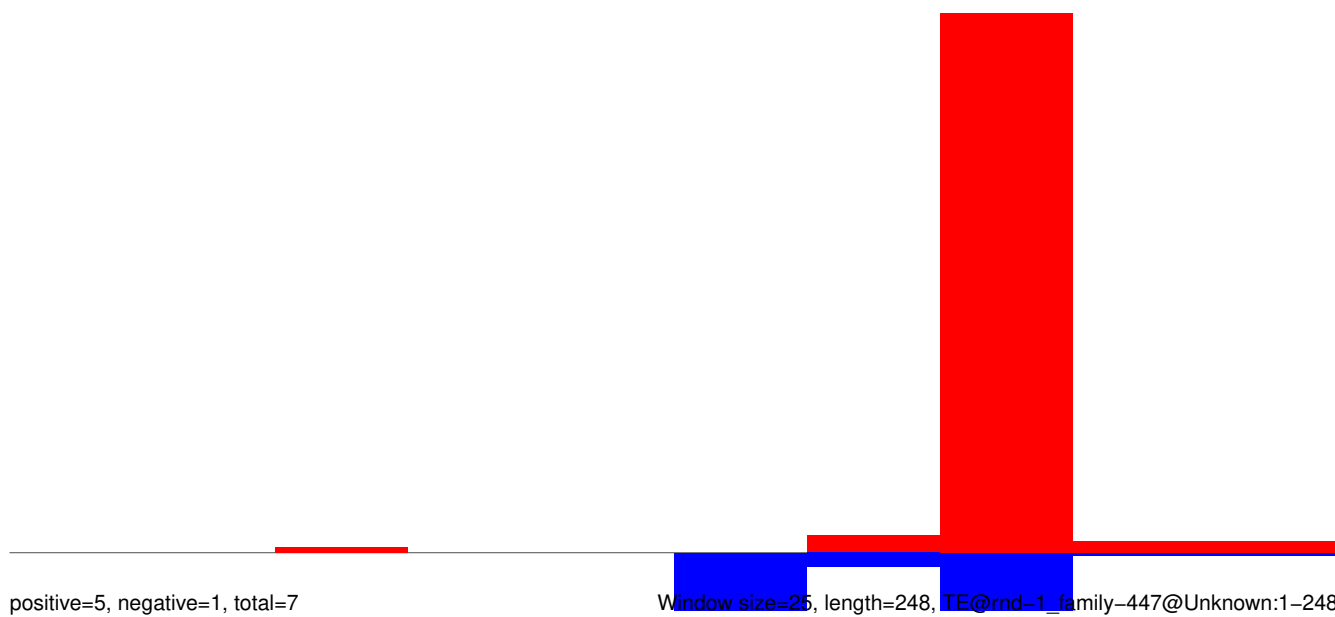
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



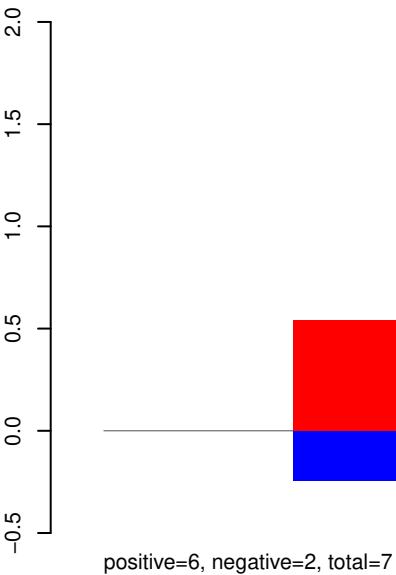
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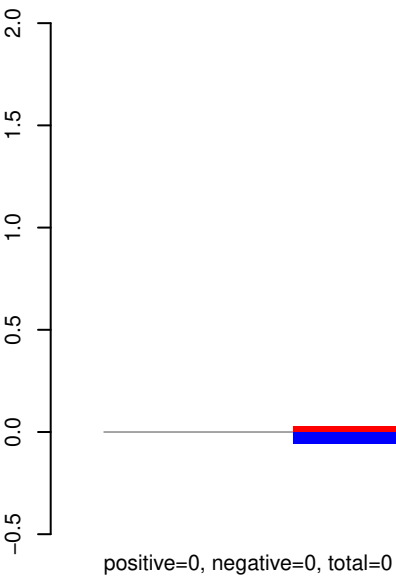
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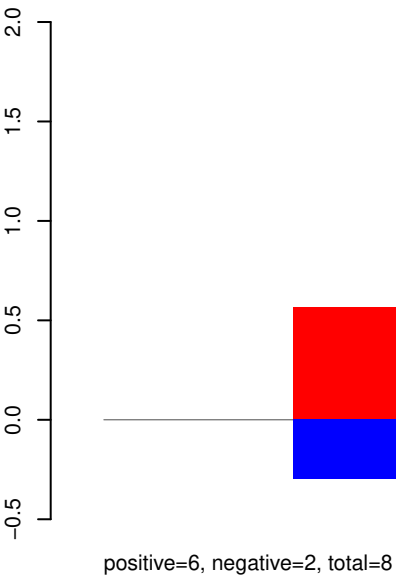
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



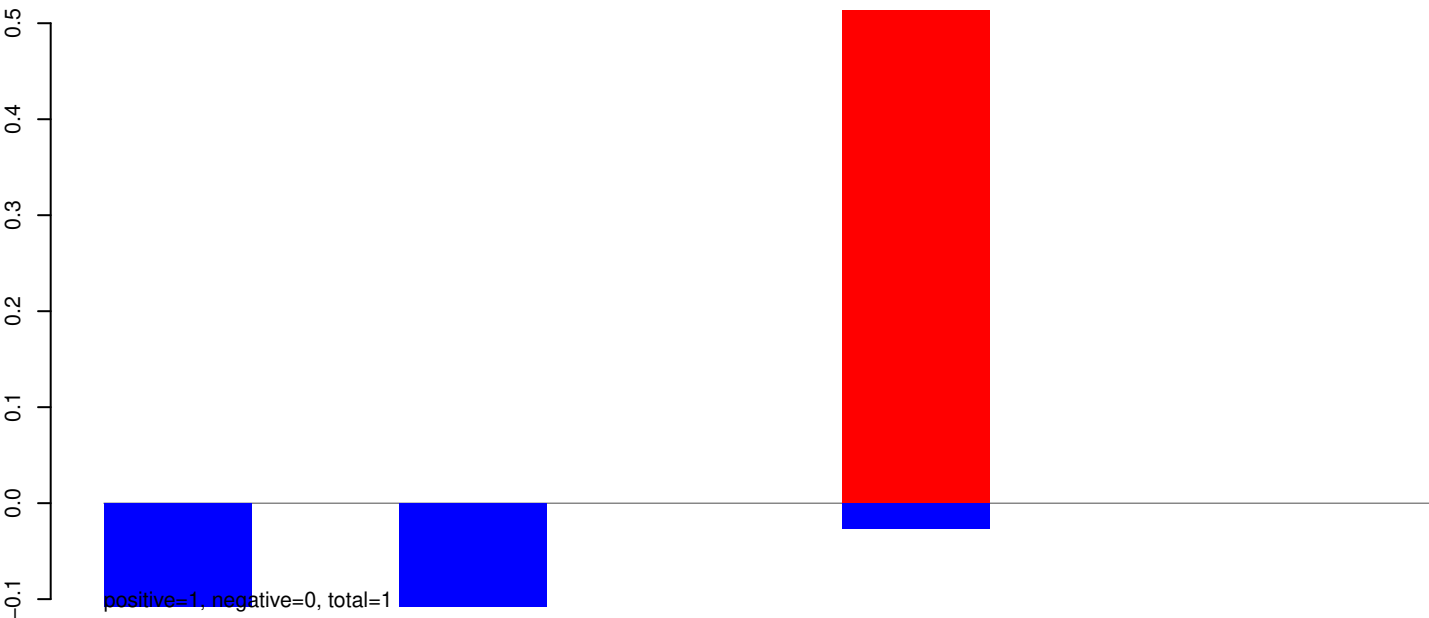
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



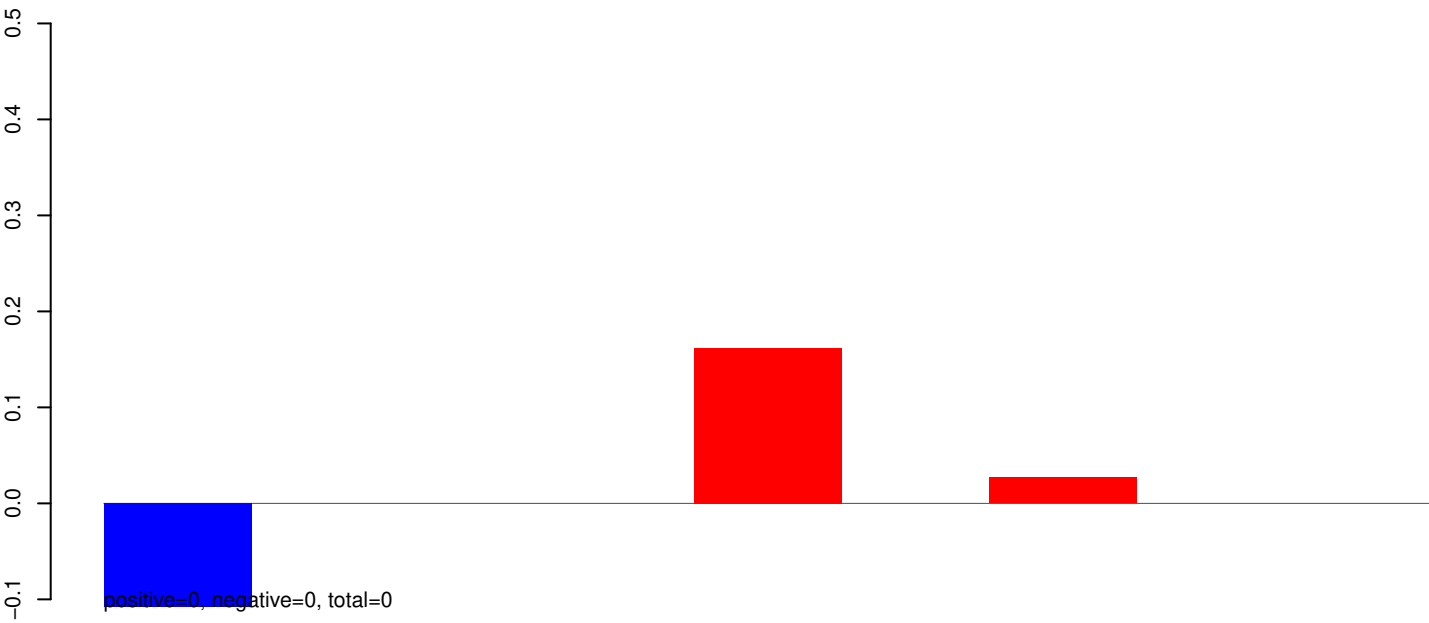
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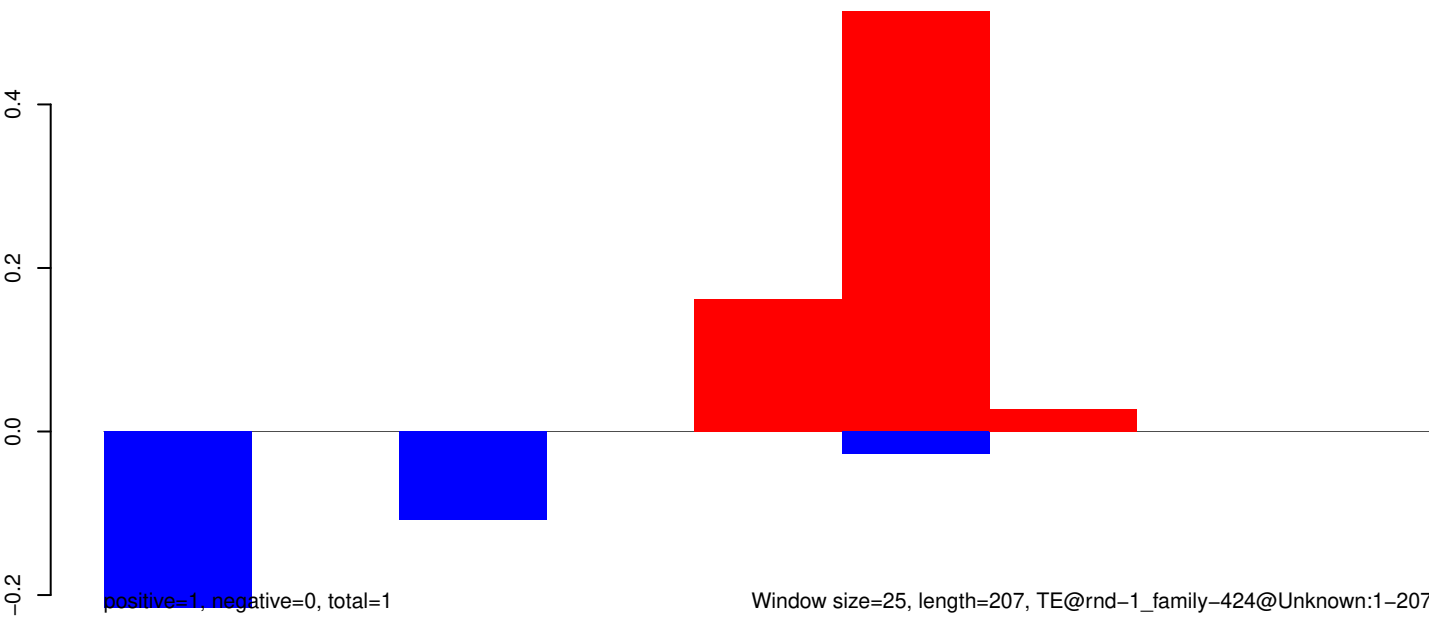
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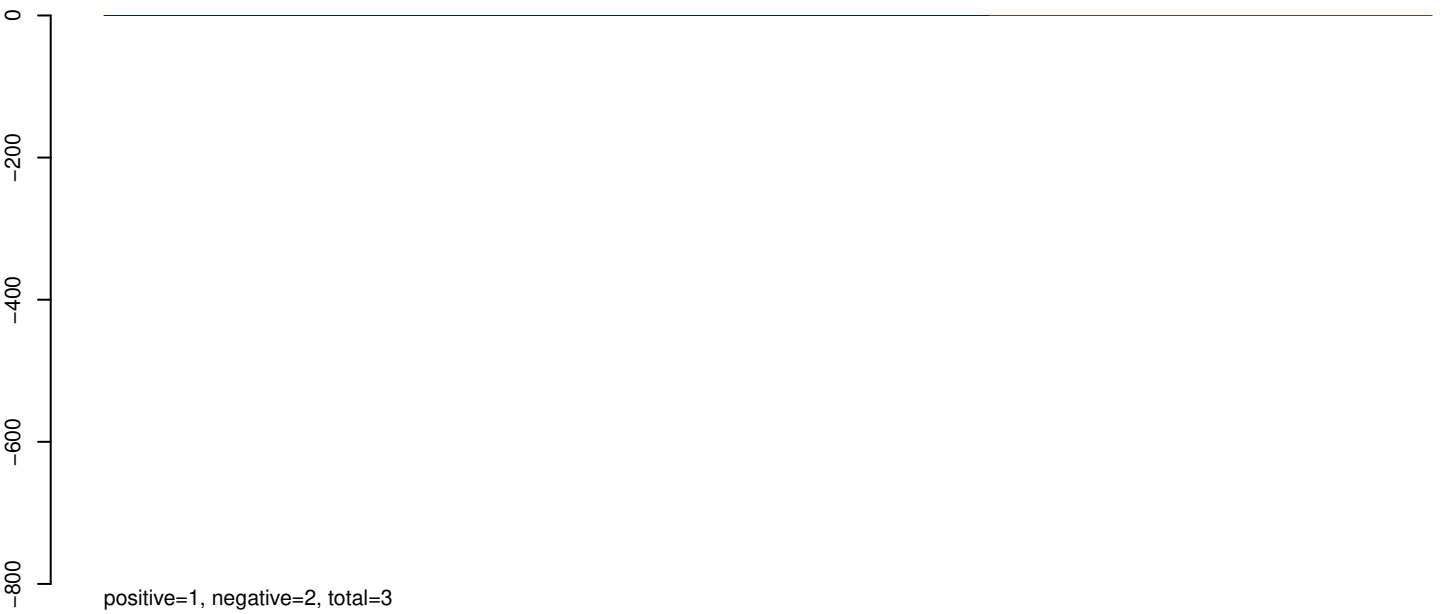
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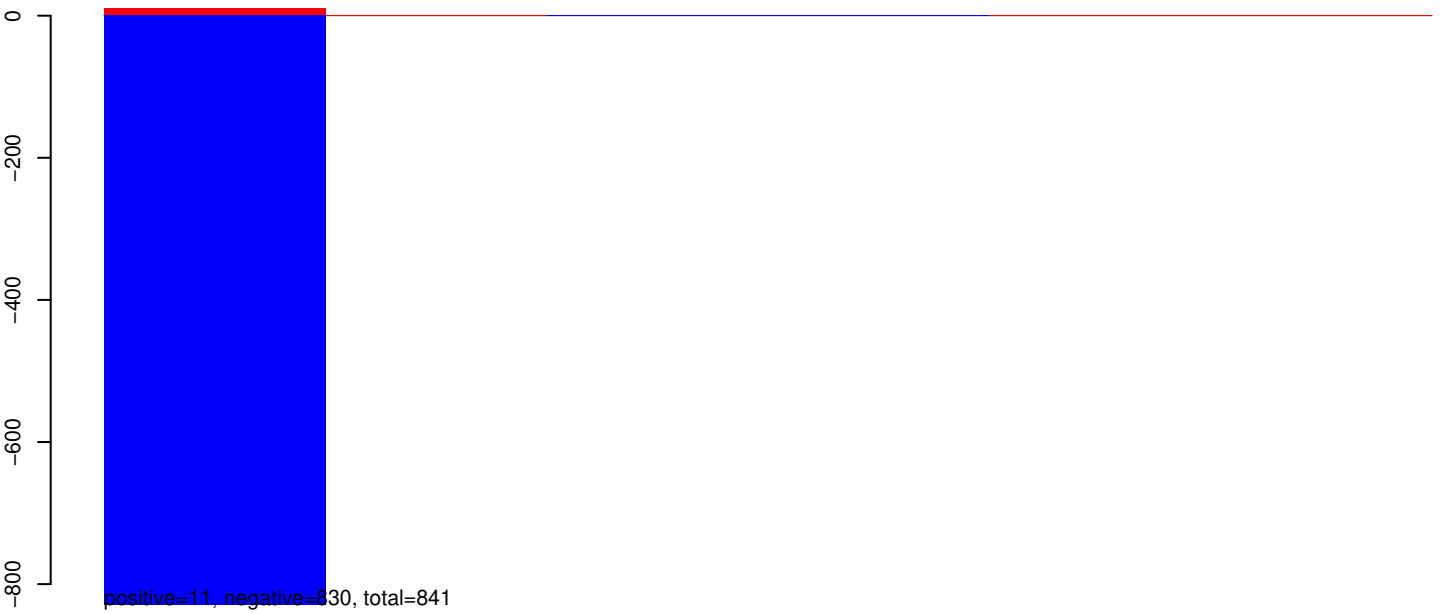
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### AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



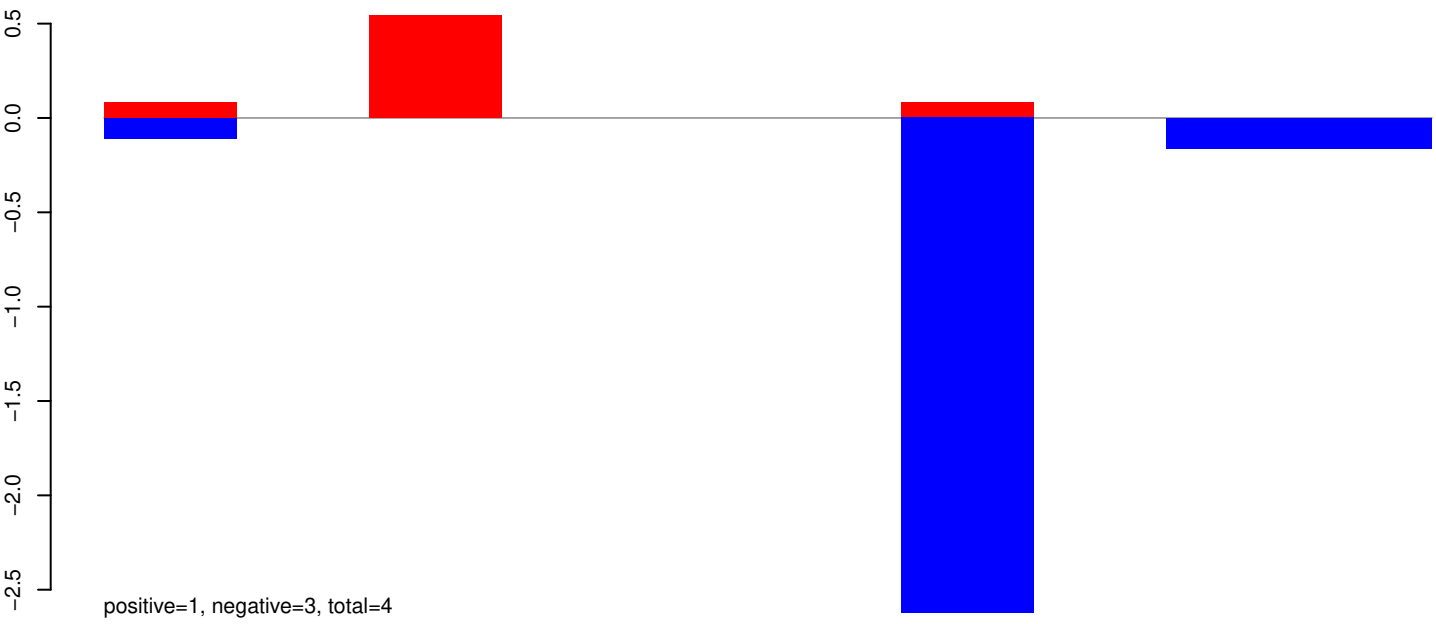
### AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



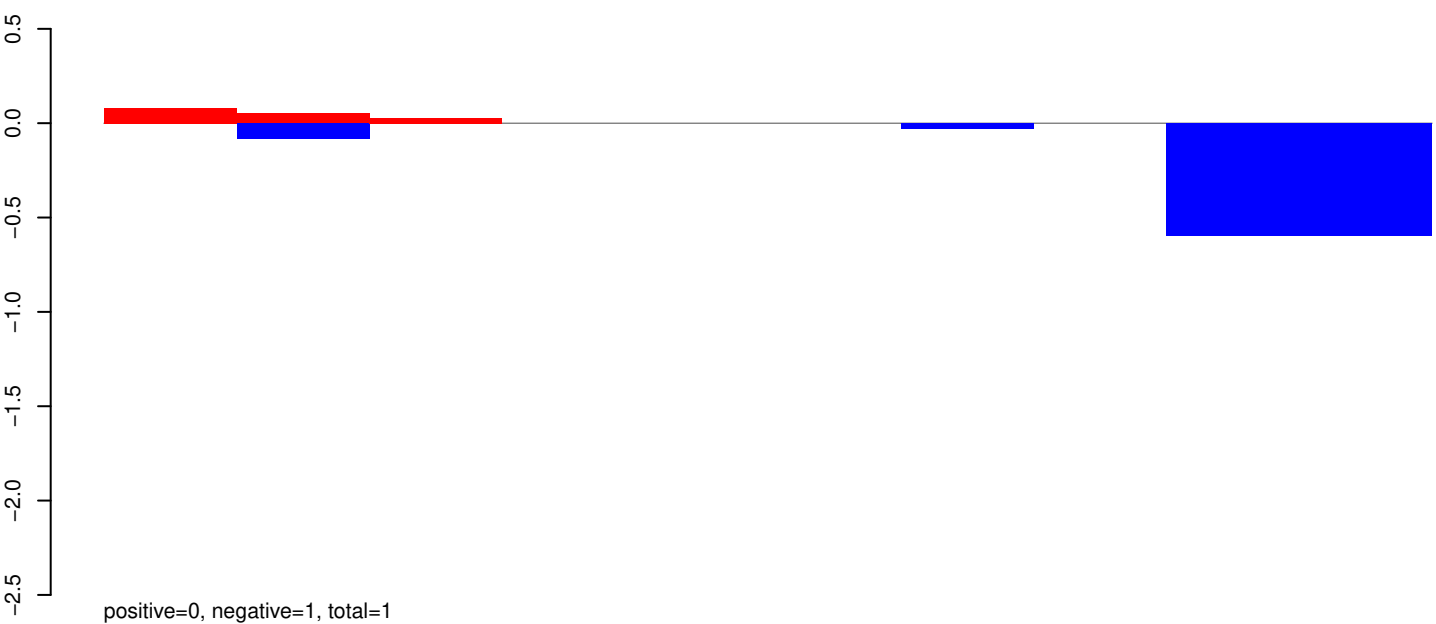
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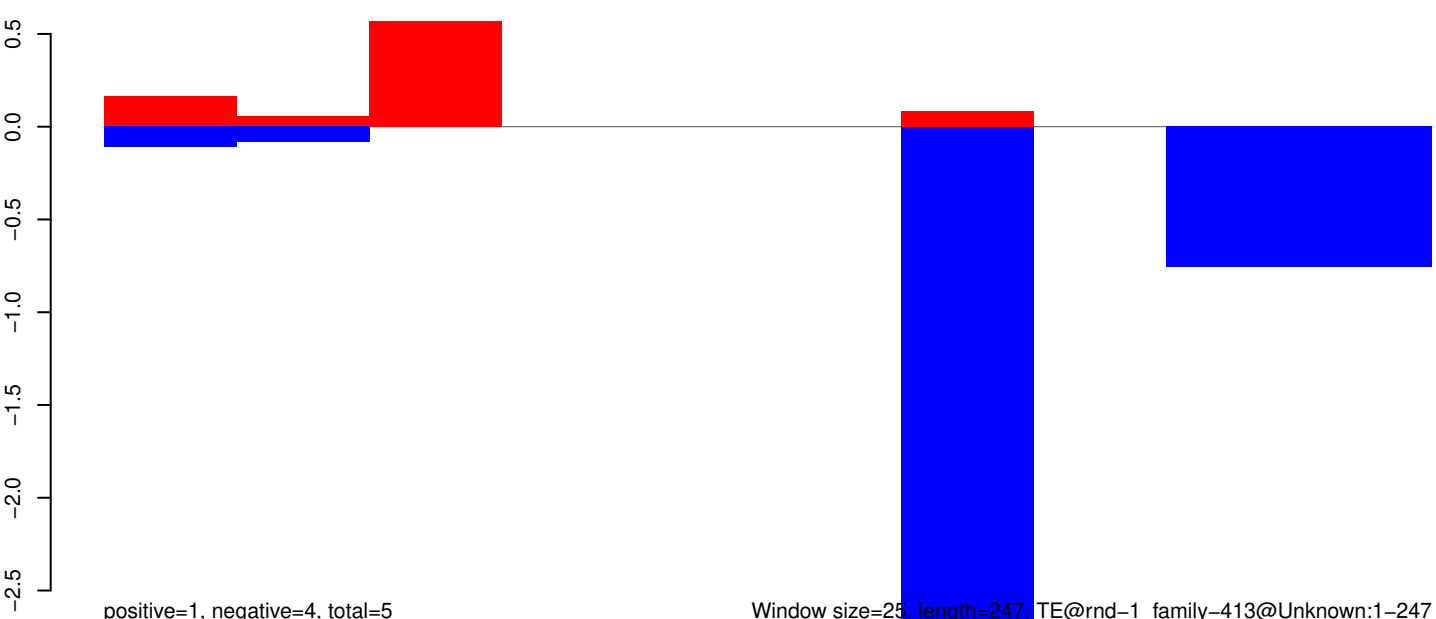
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

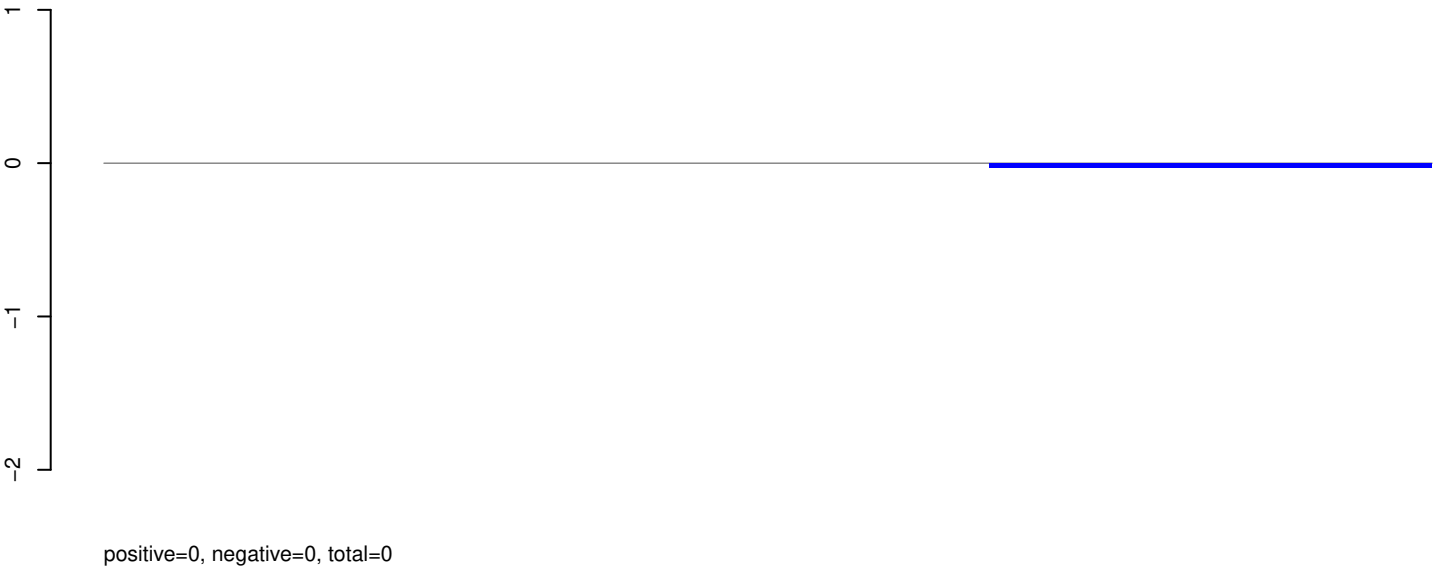




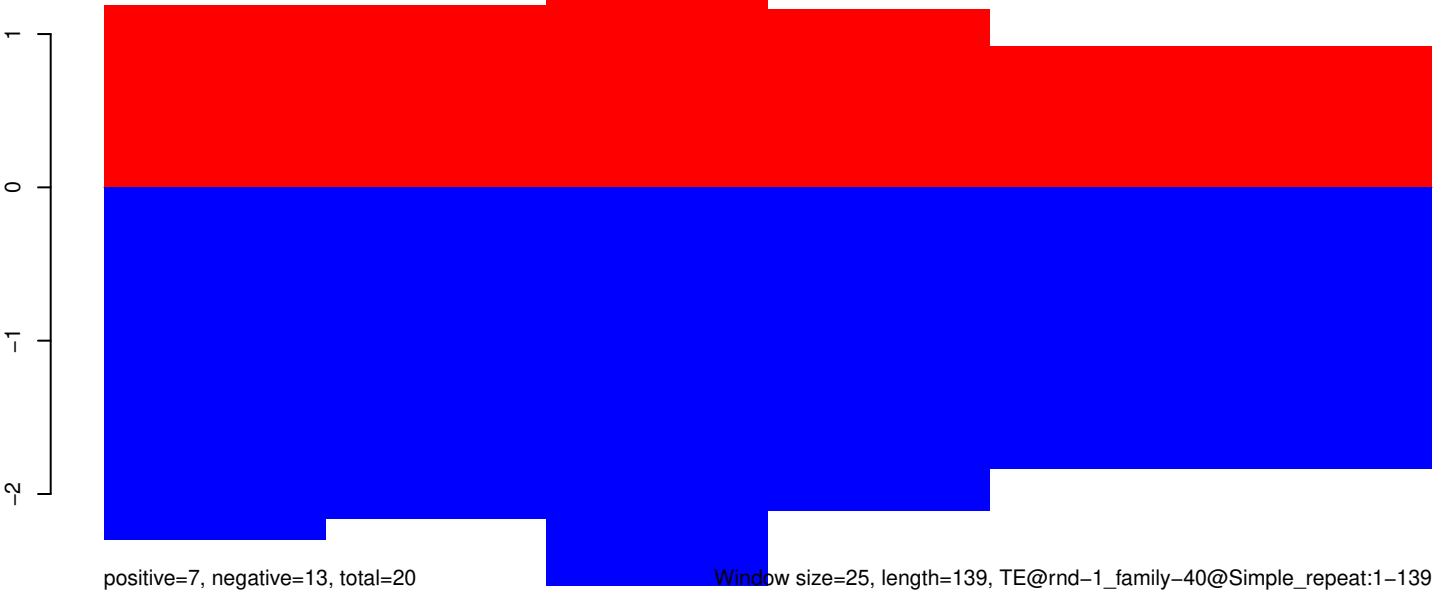
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



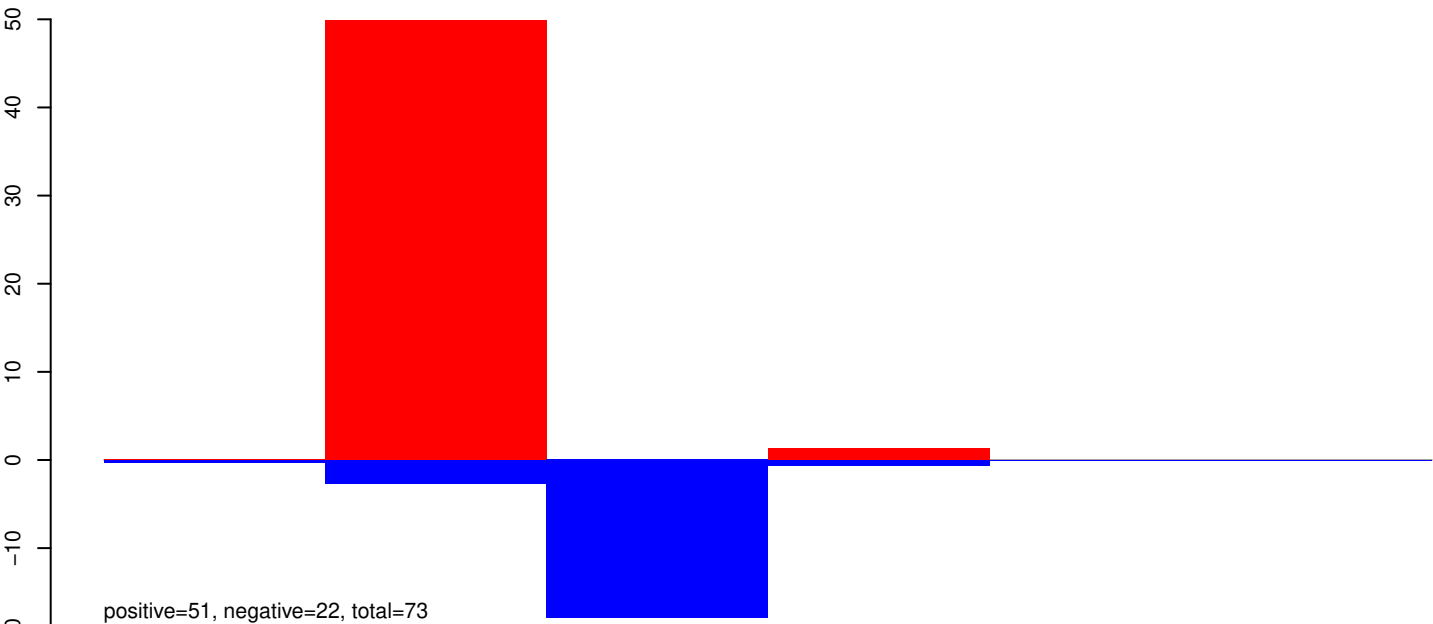
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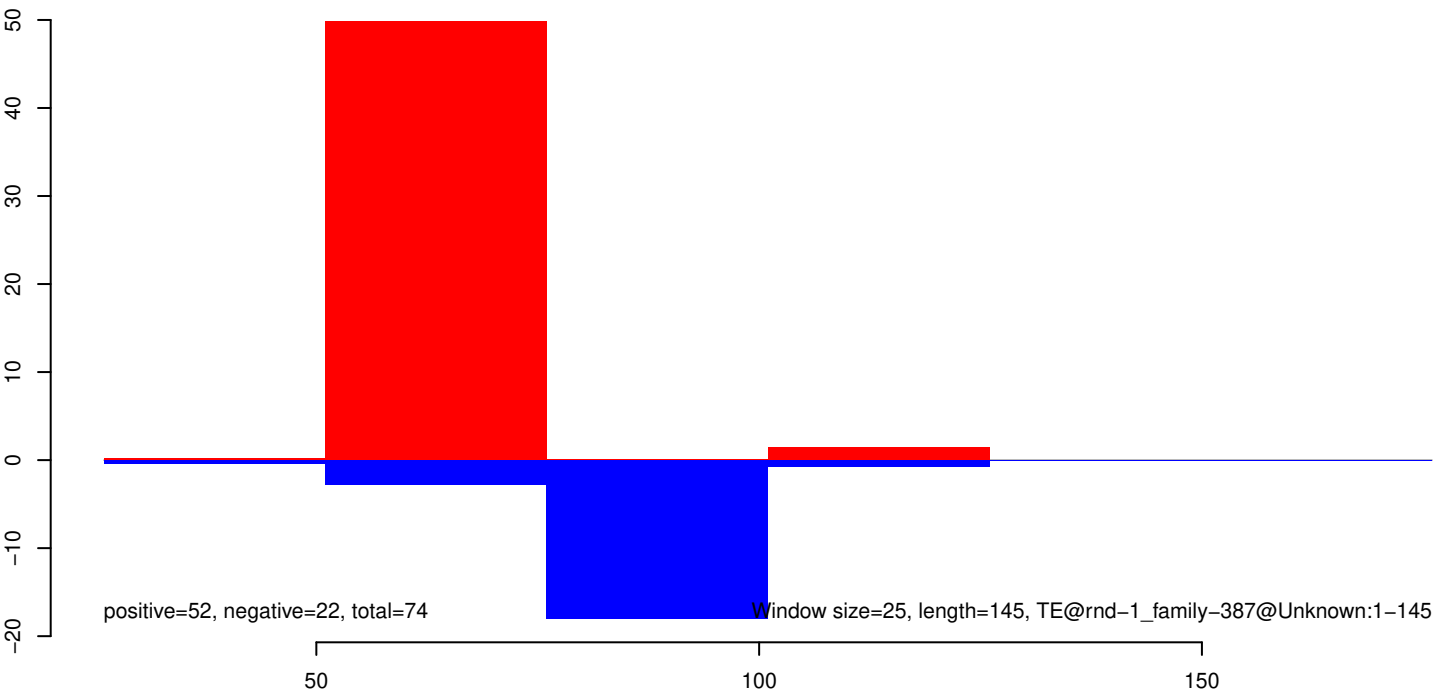
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



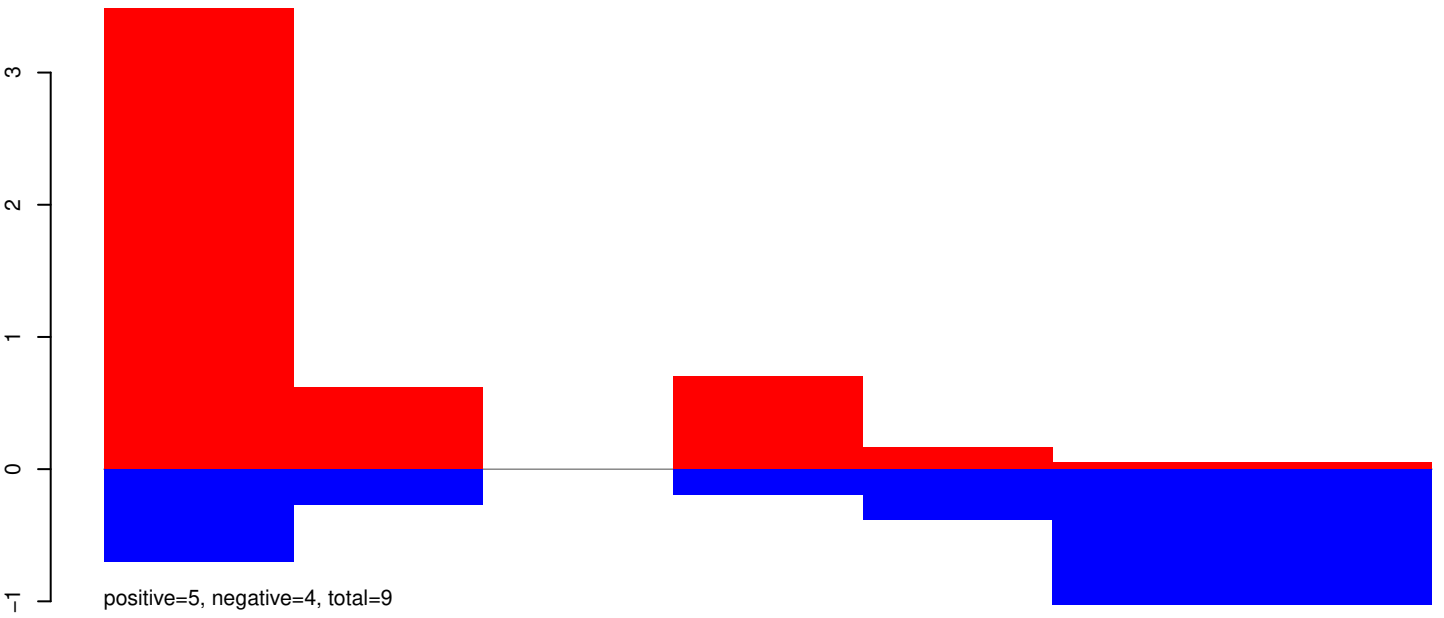
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



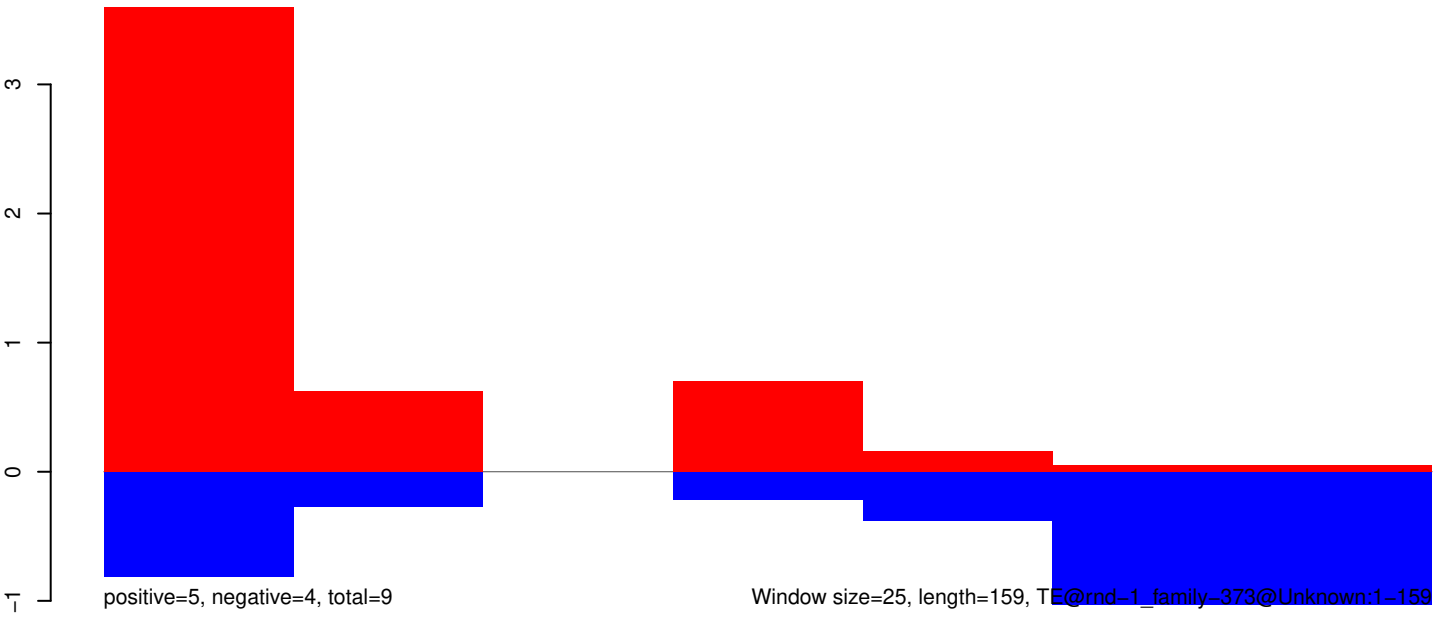
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

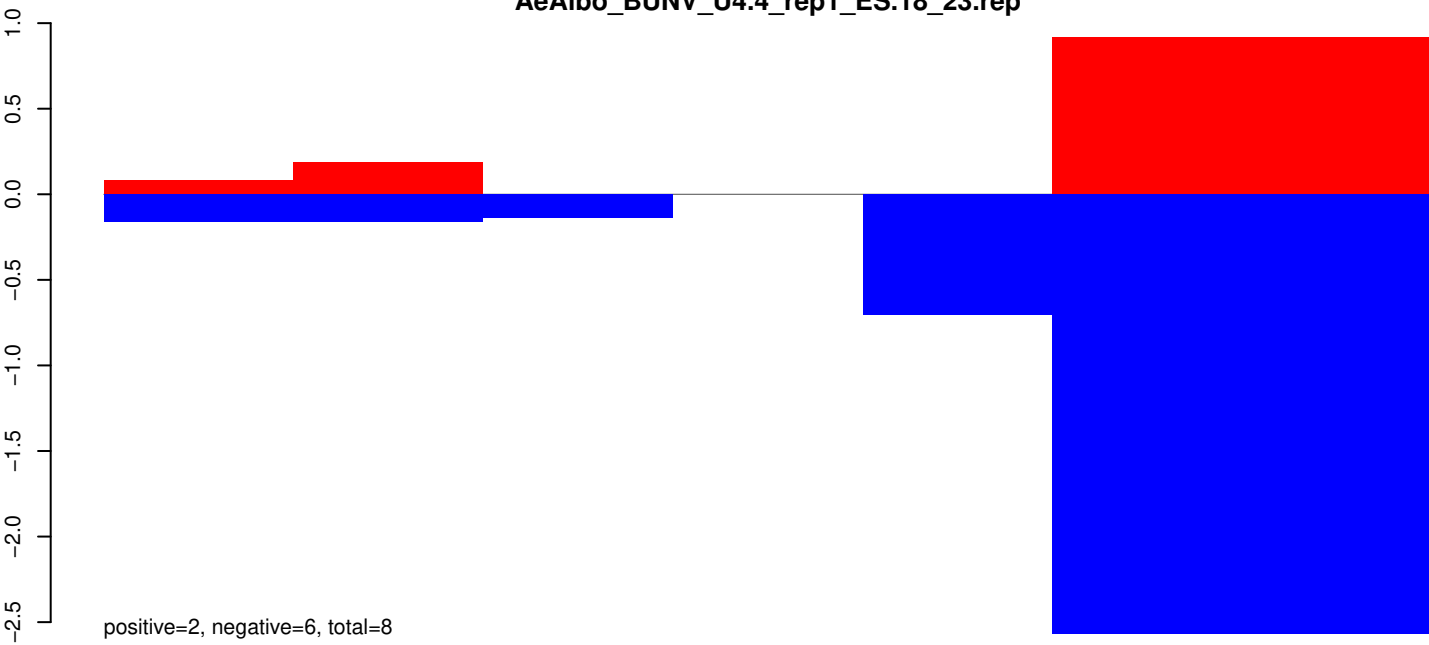


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

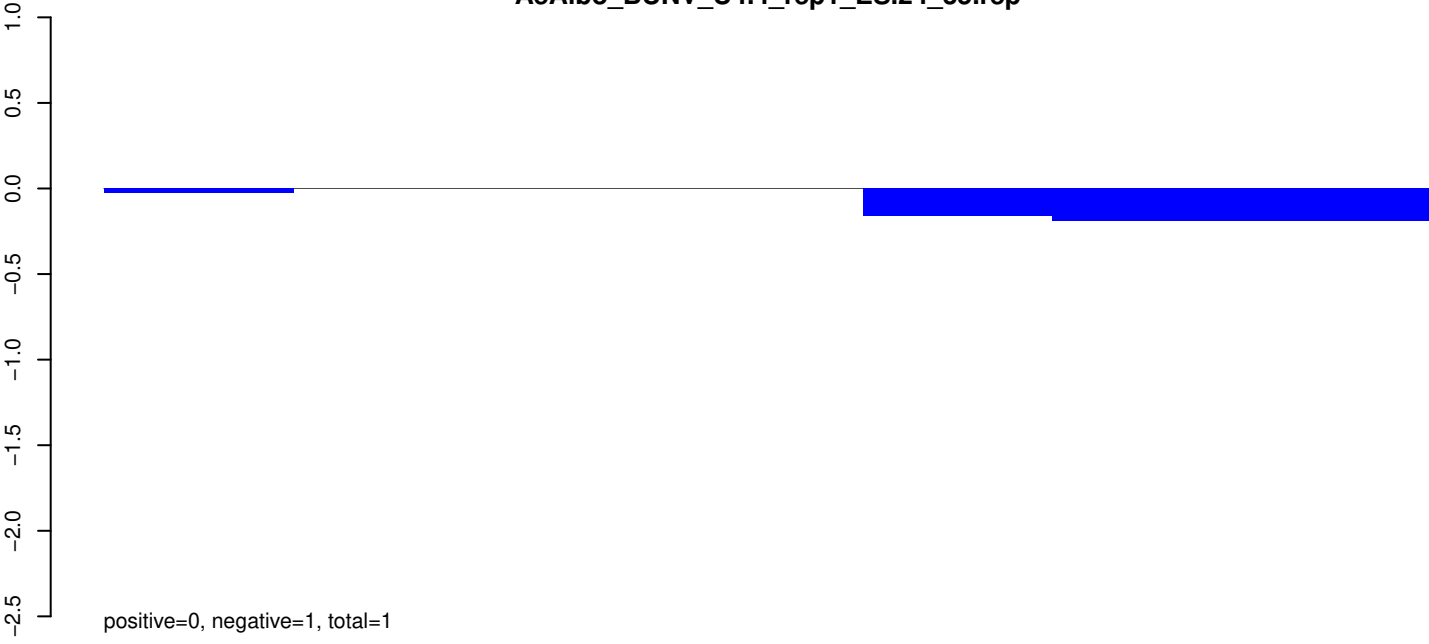


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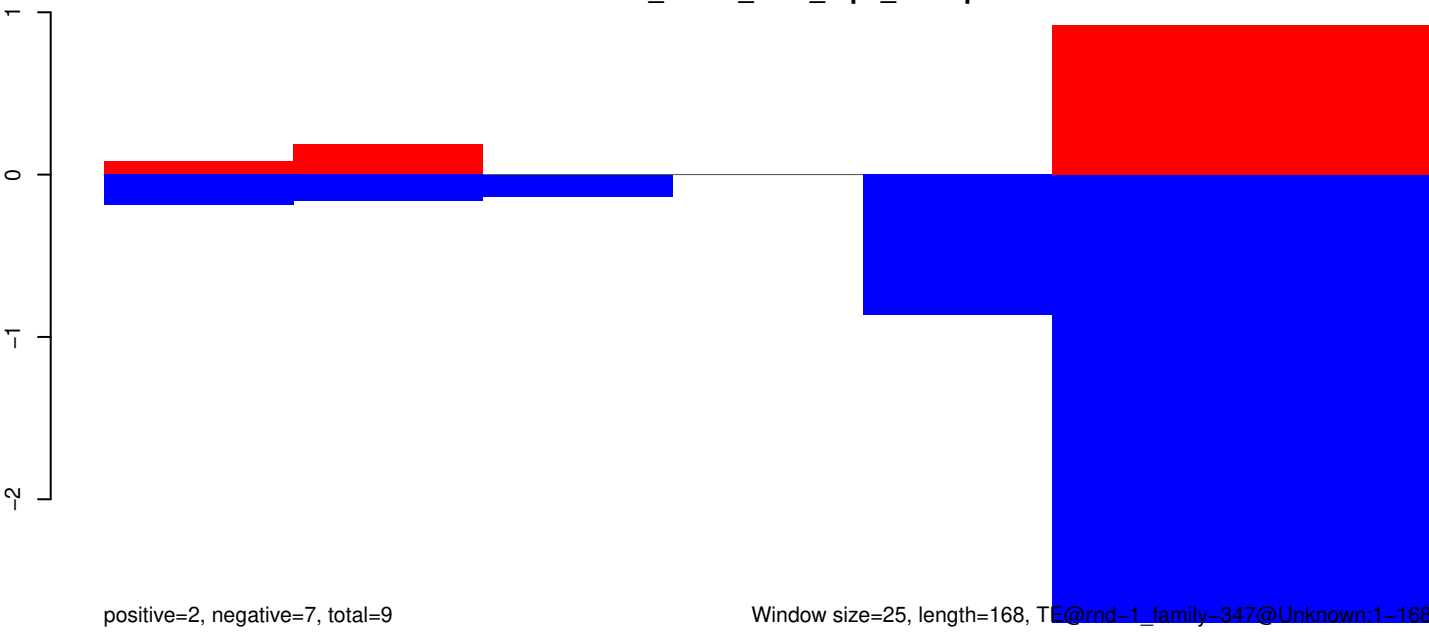
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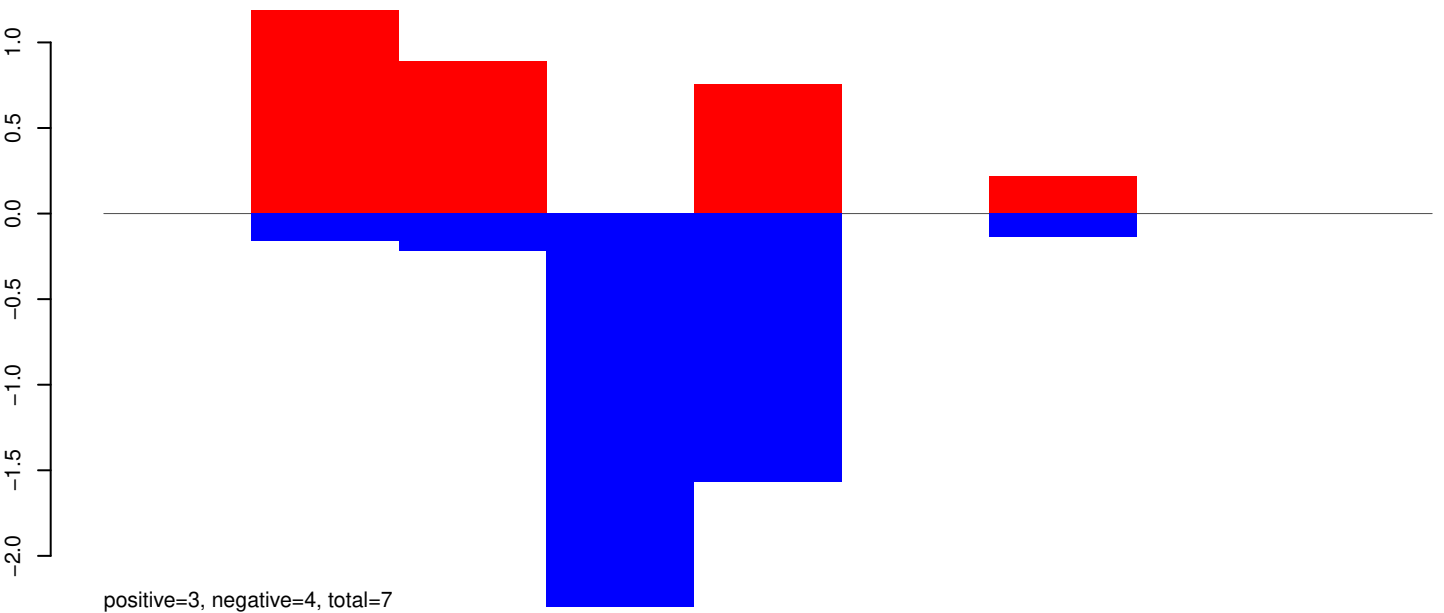
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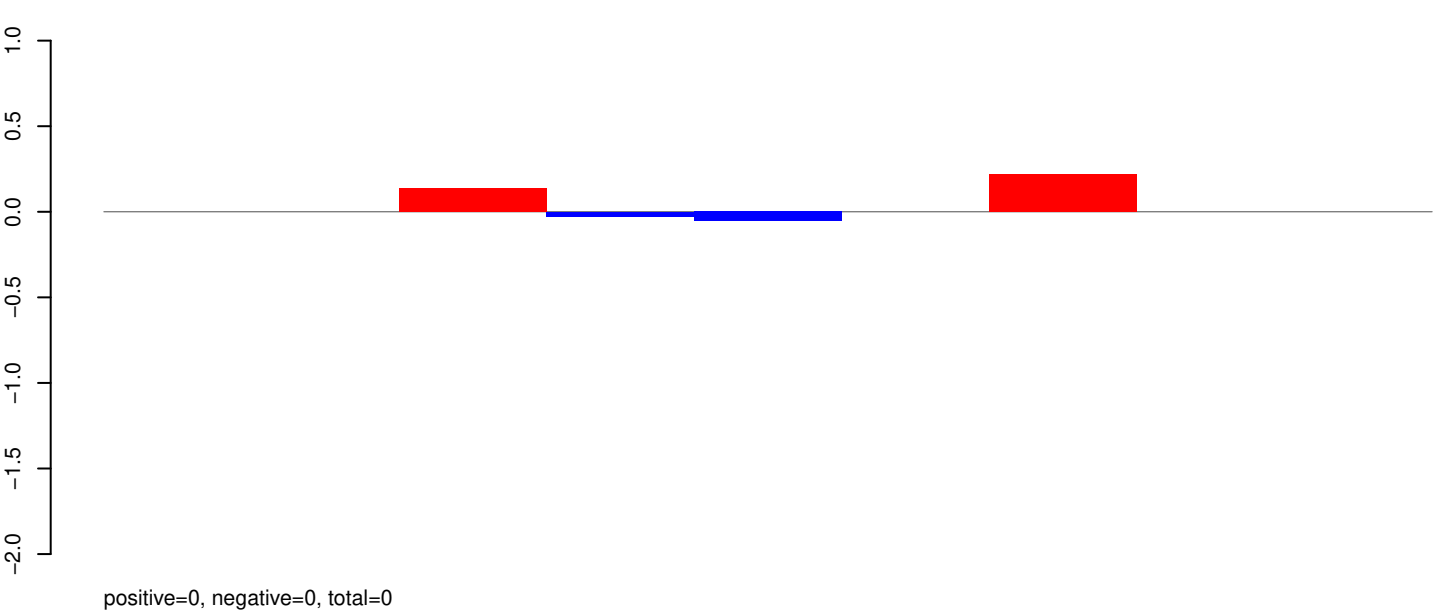
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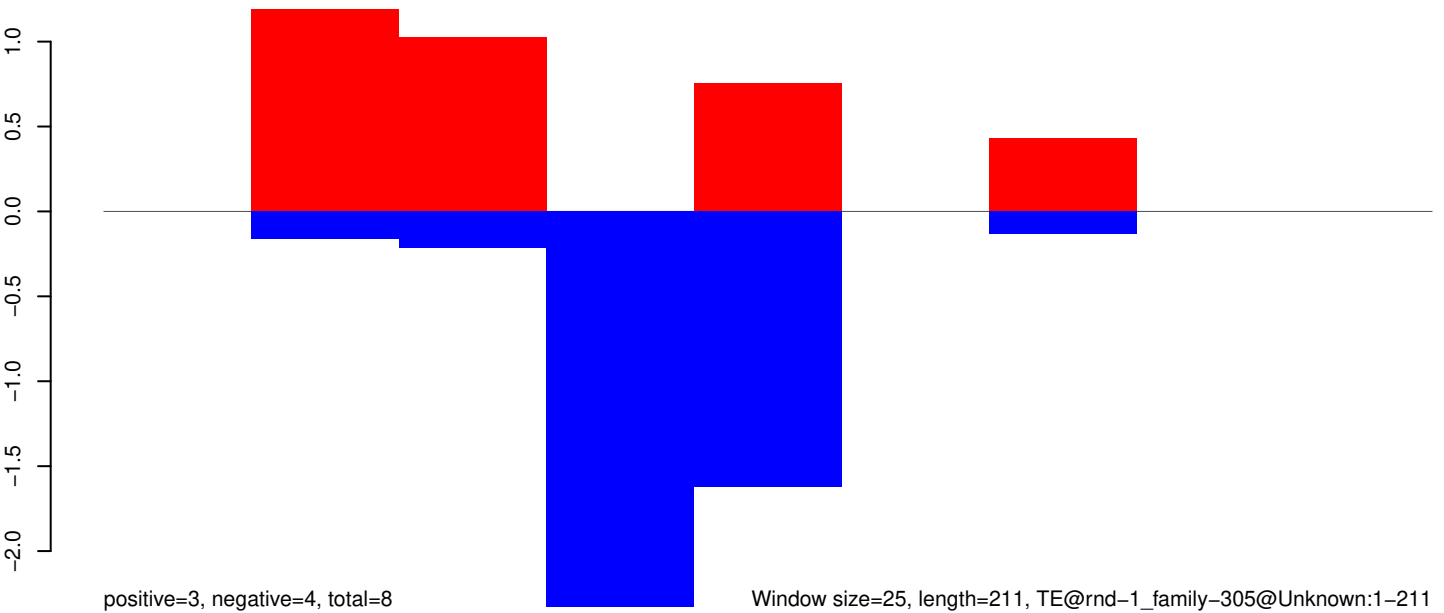
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



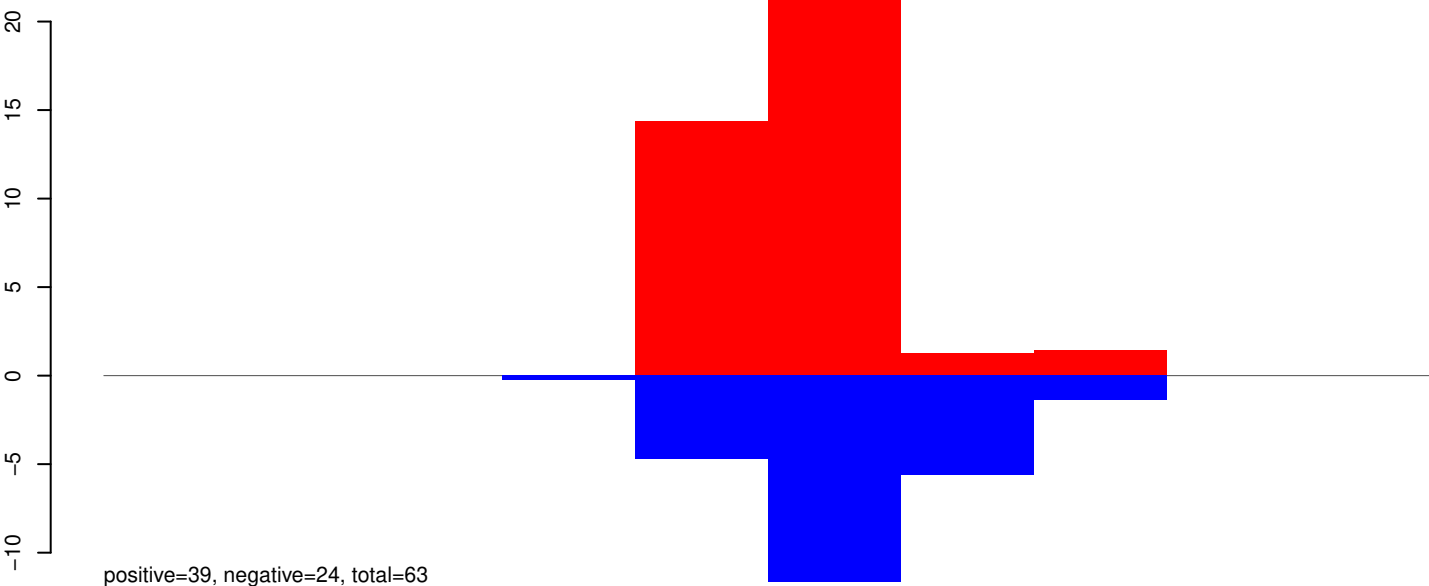
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



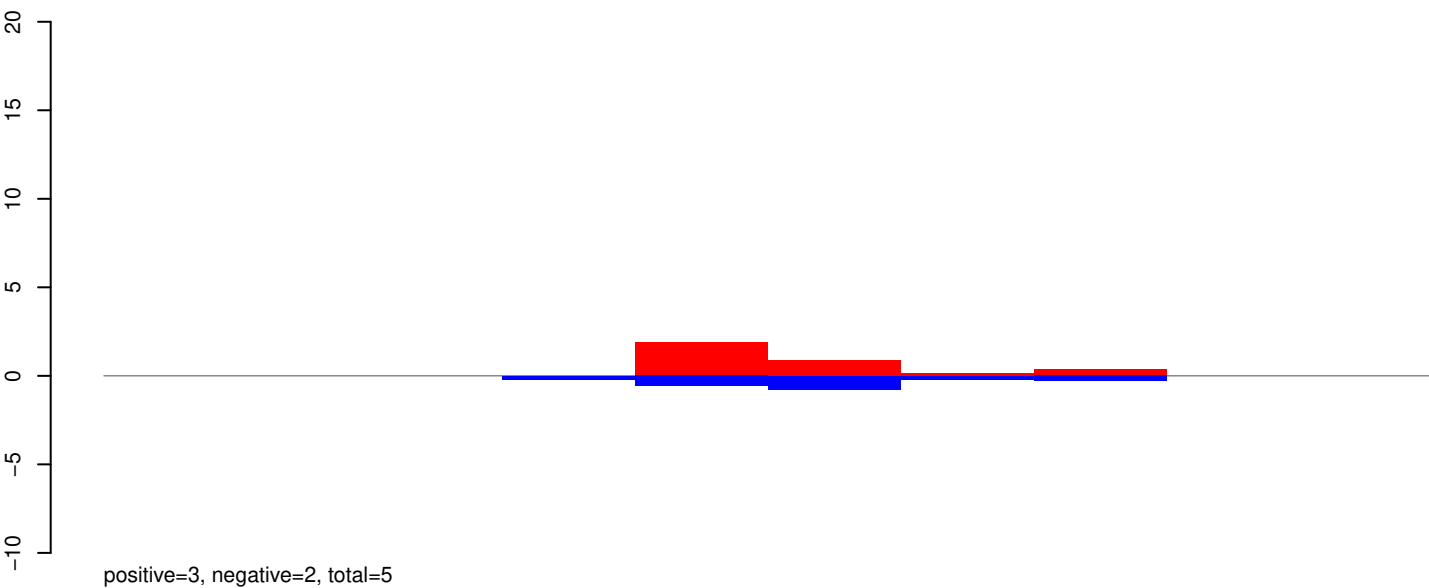
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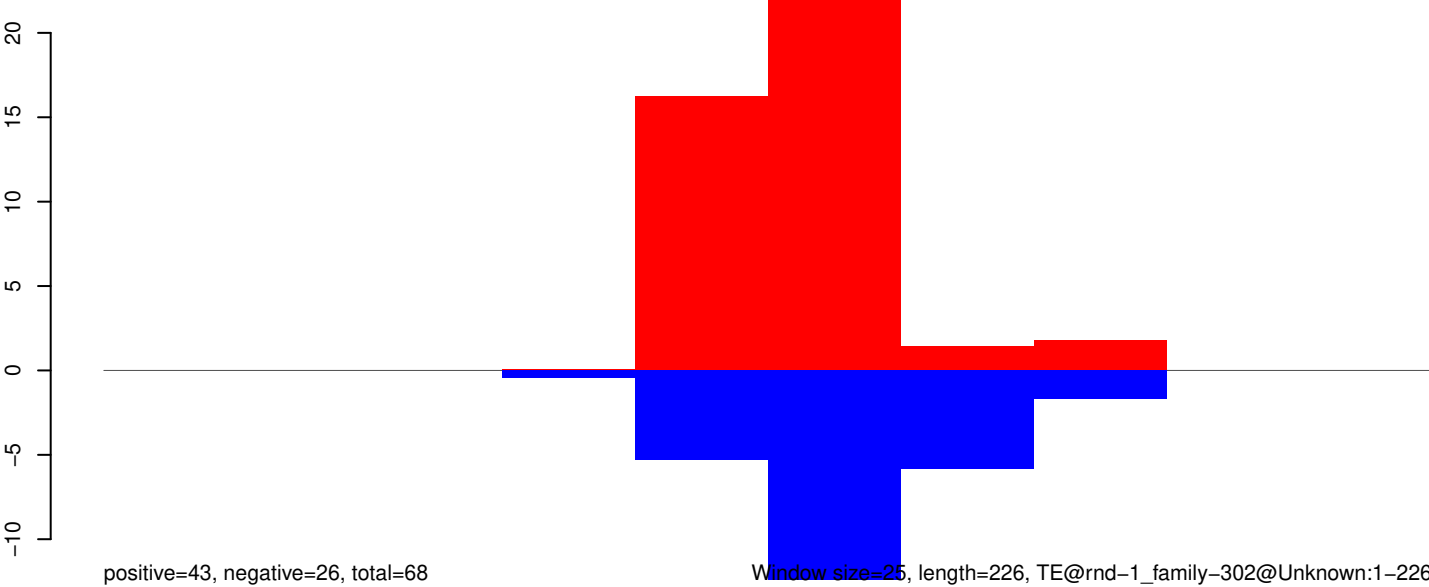
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



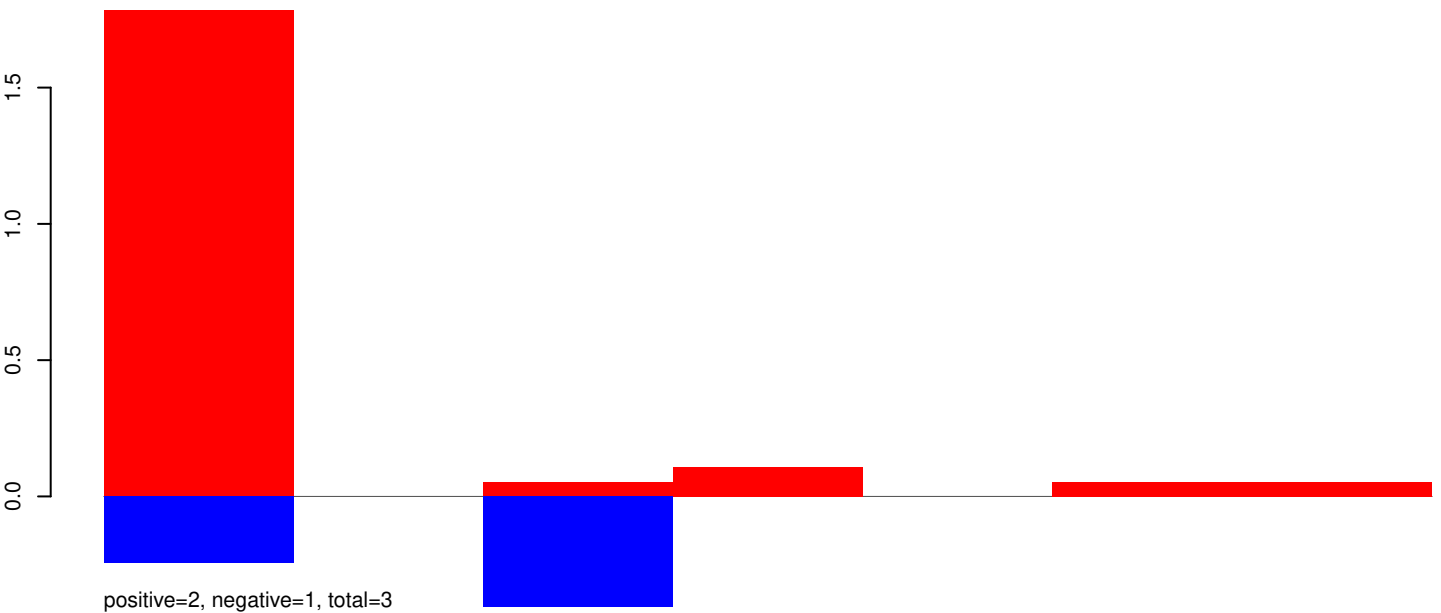
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



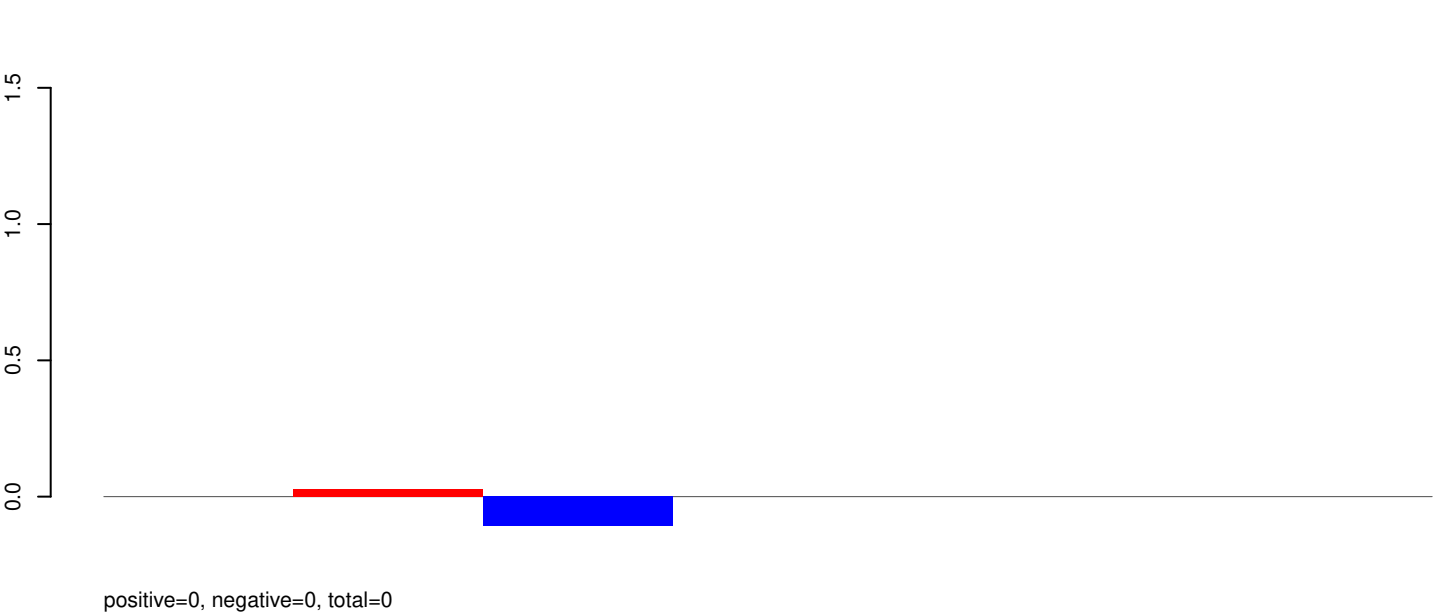
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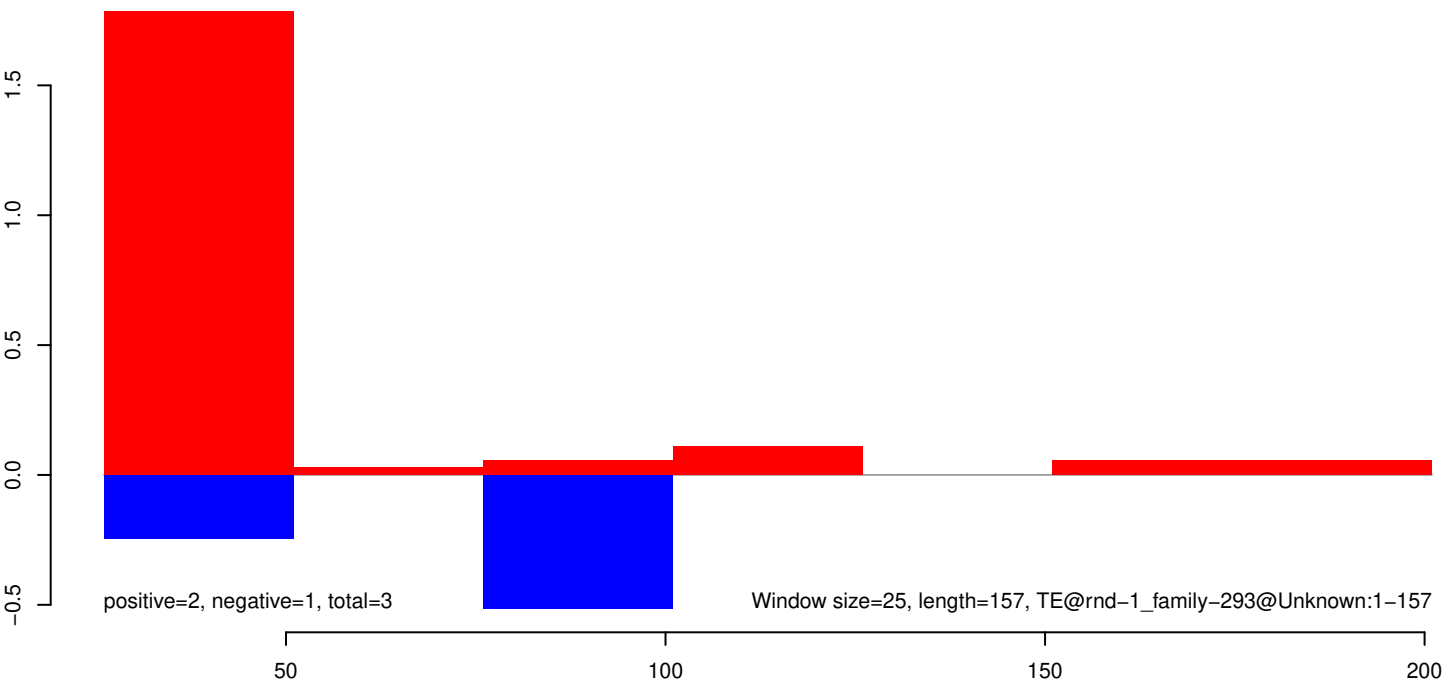
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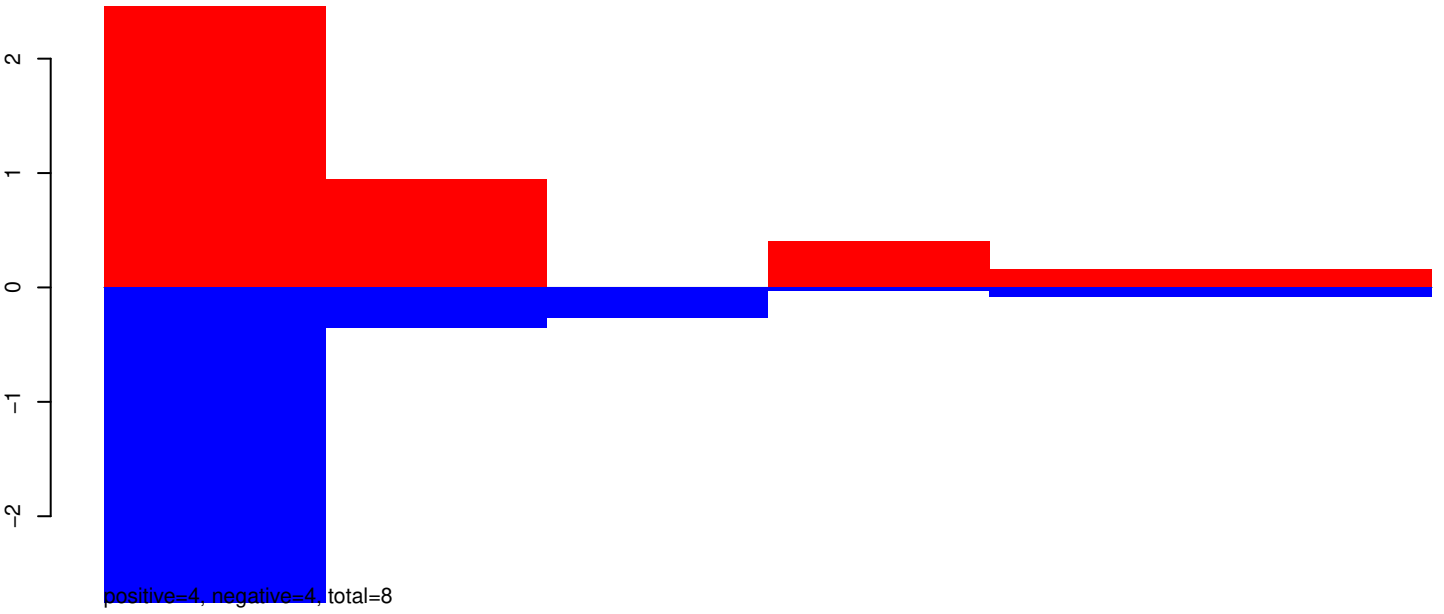
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



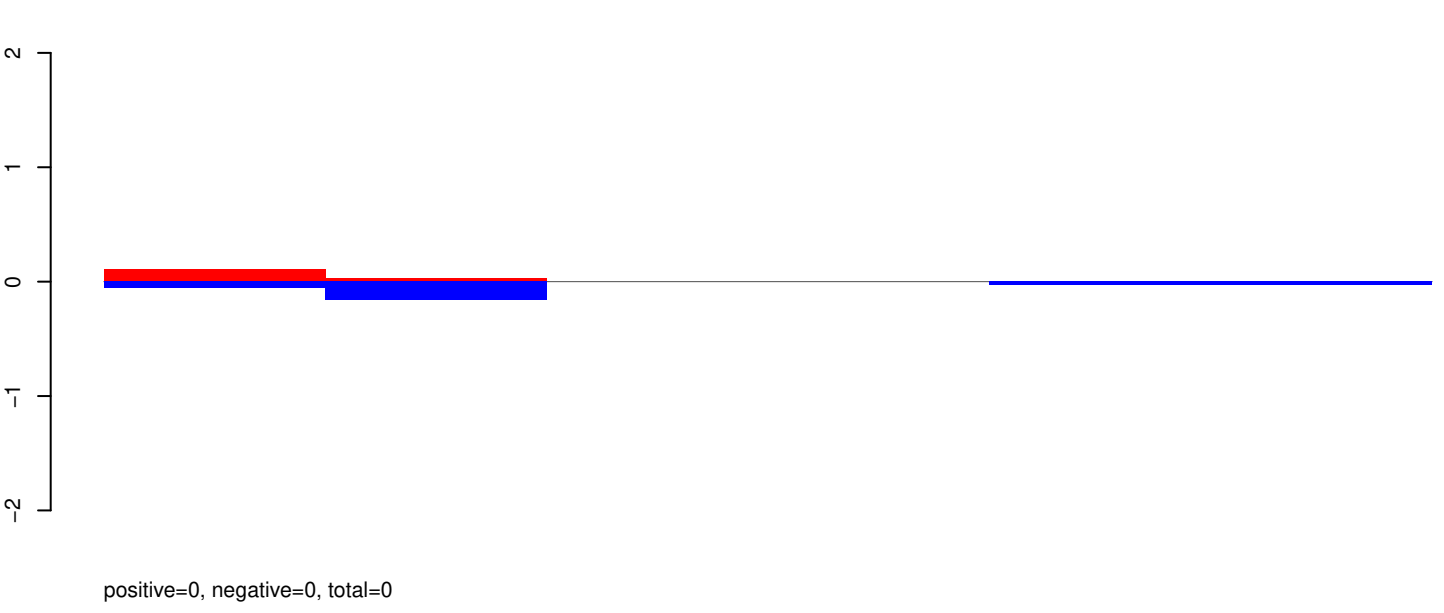
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



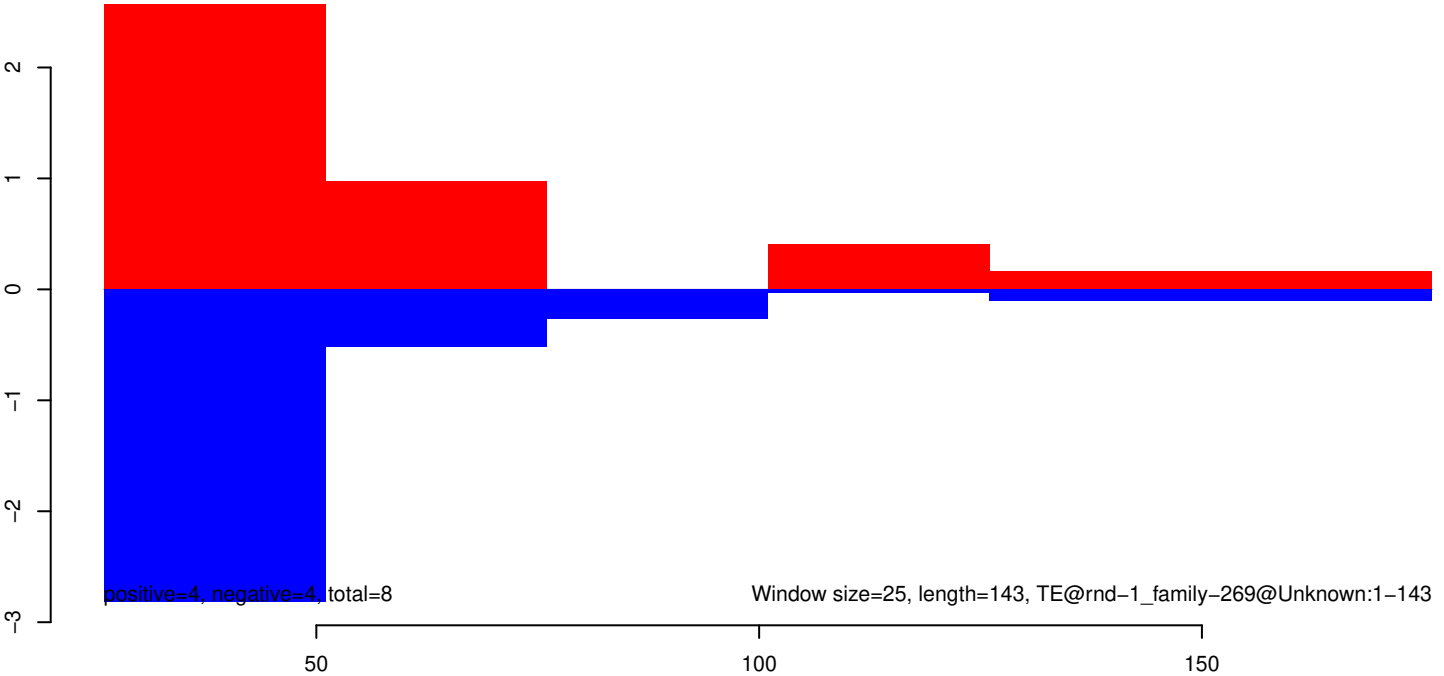
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

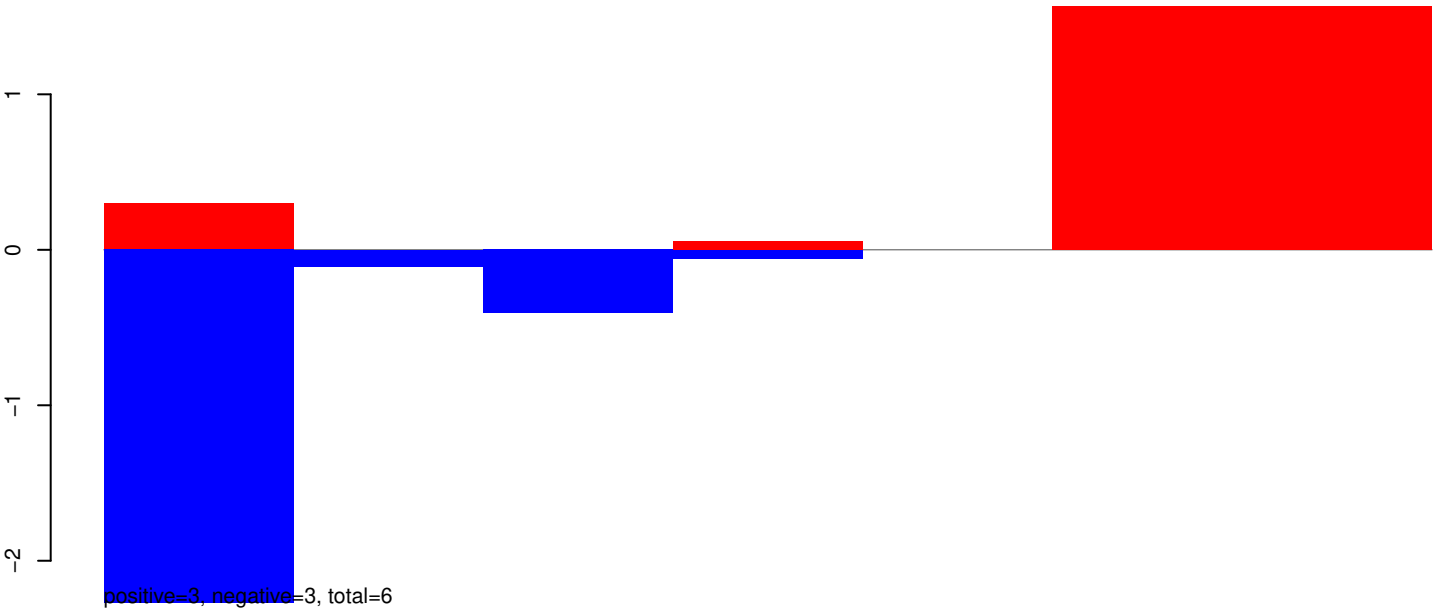


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

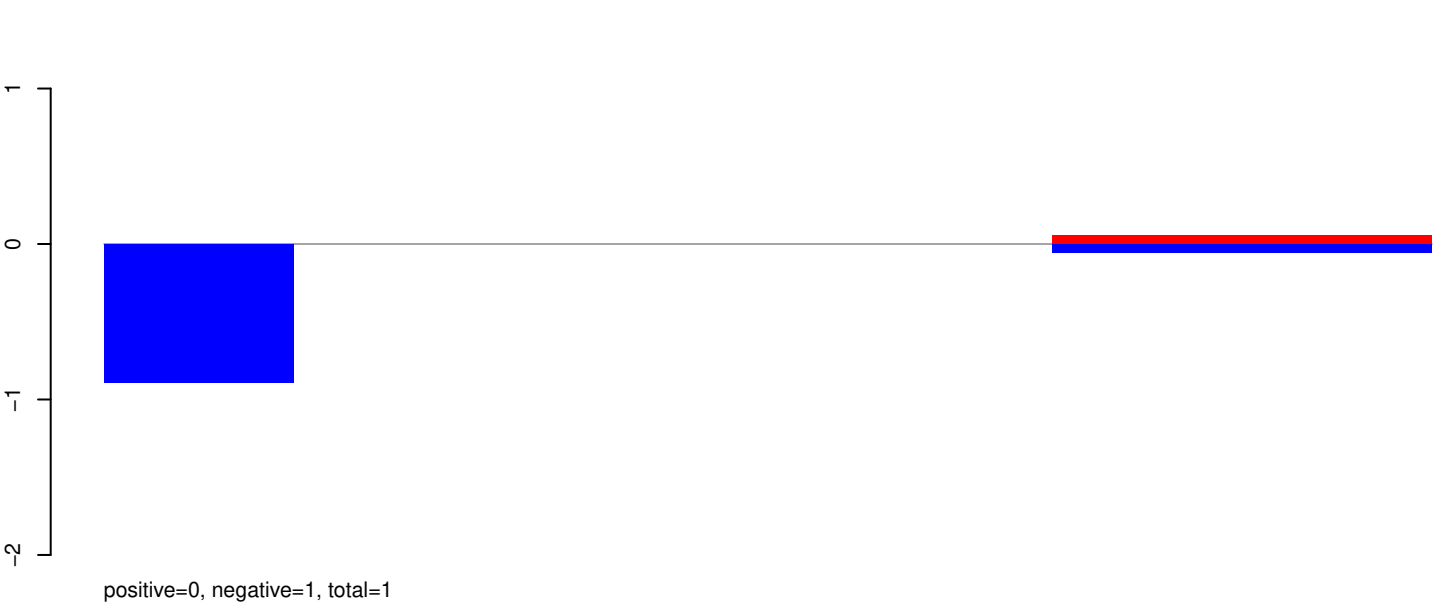




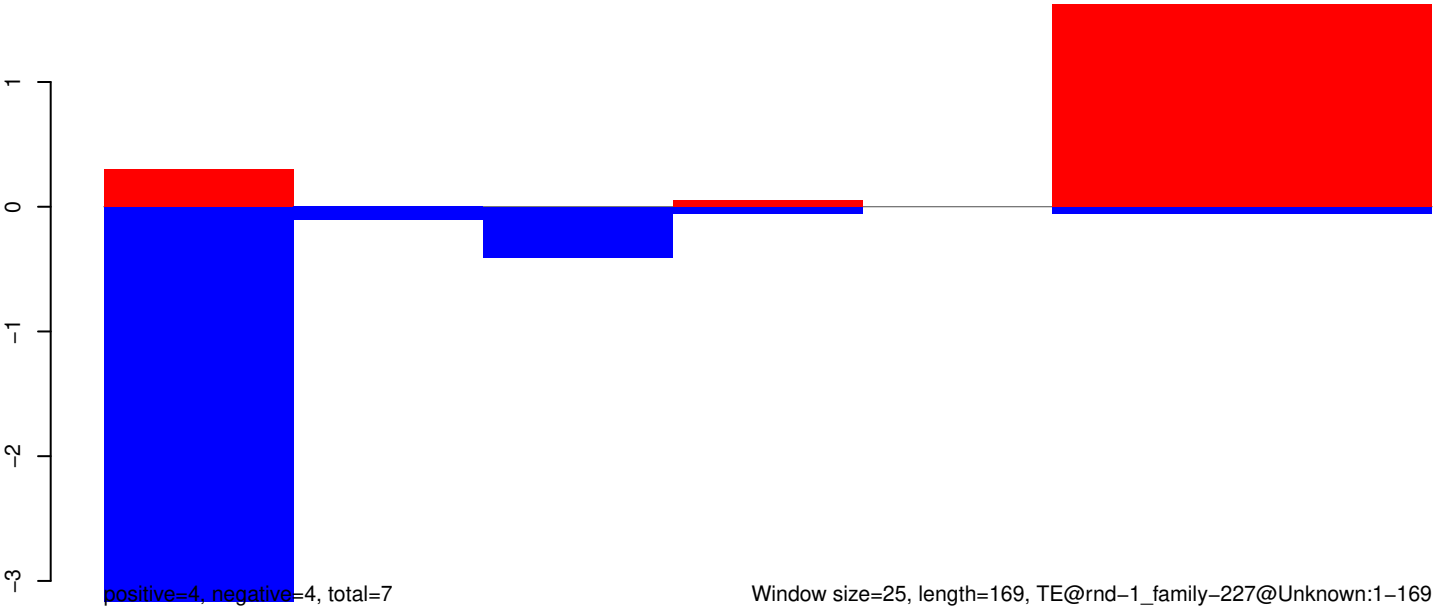
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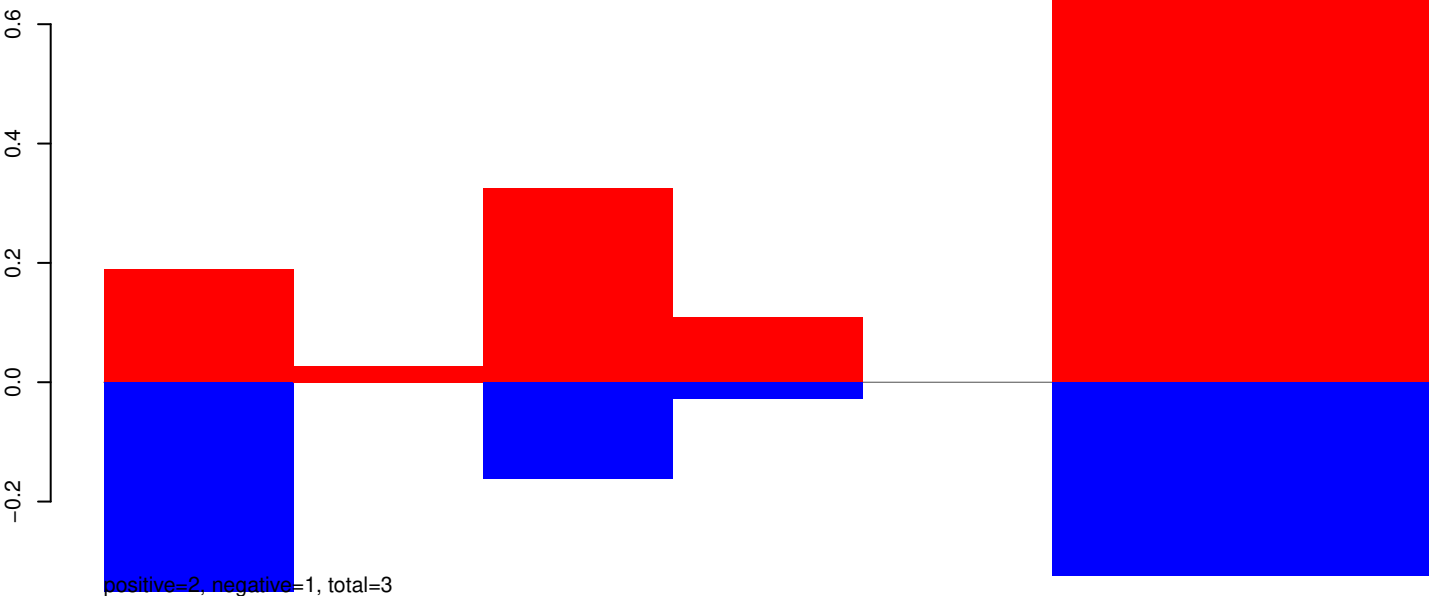
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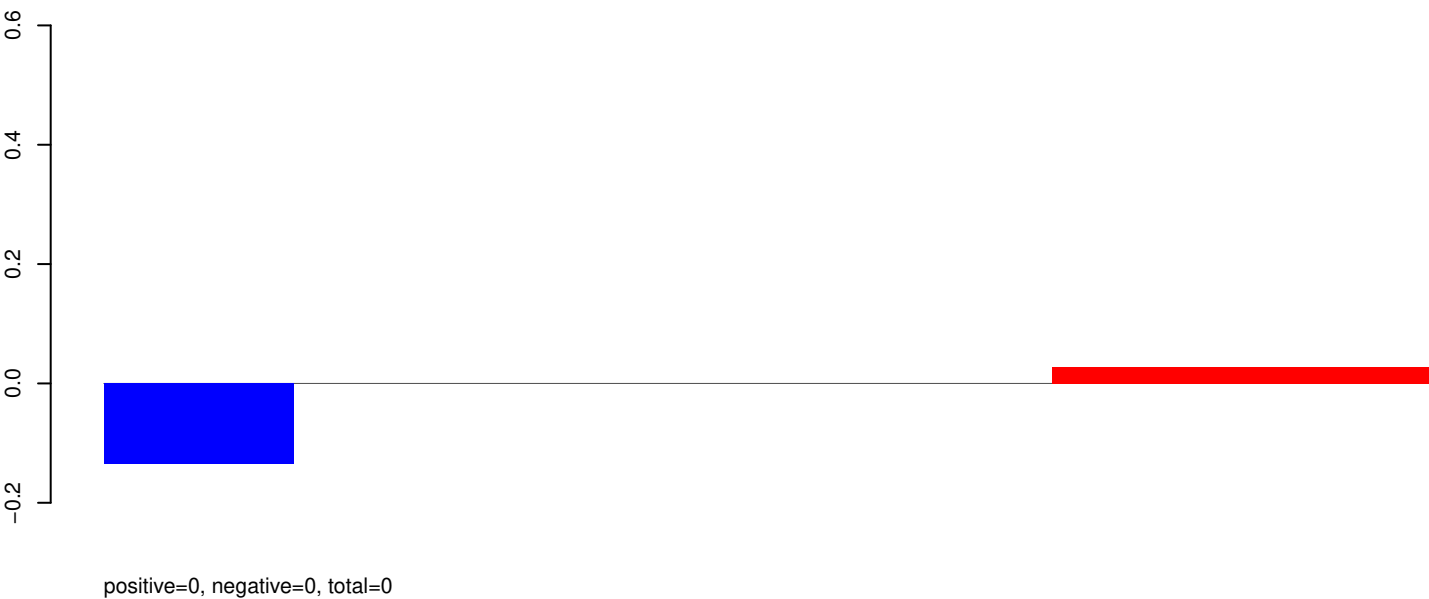
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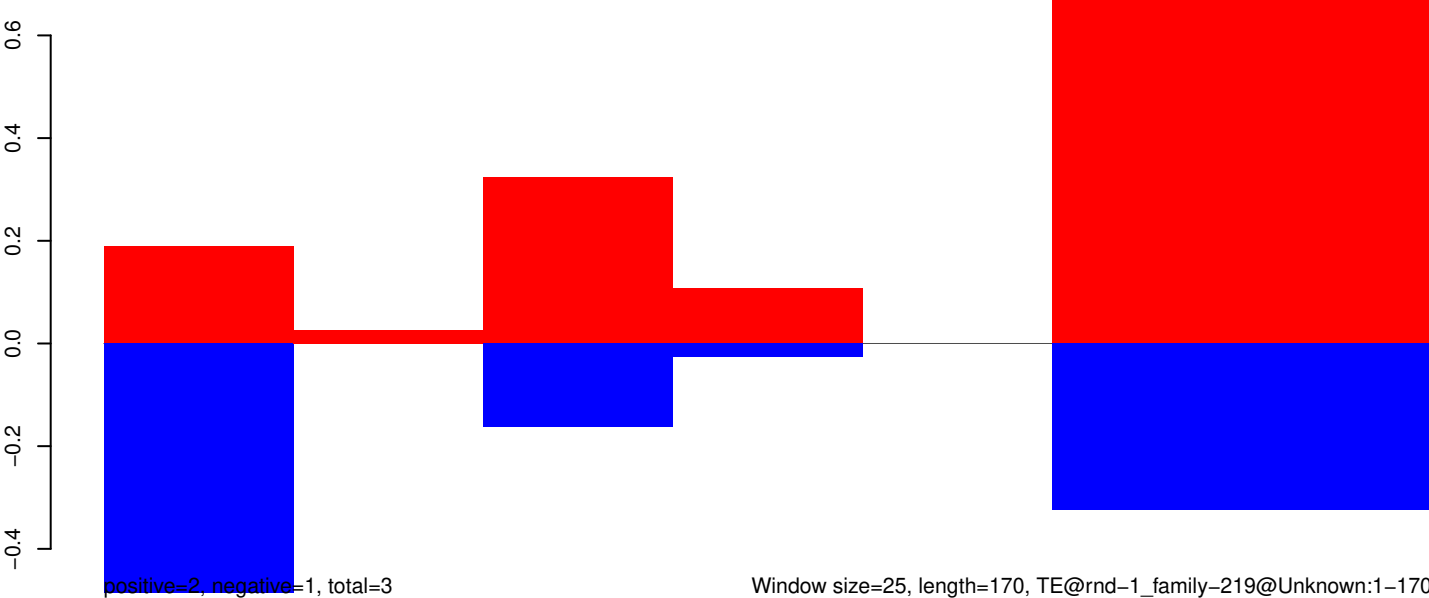
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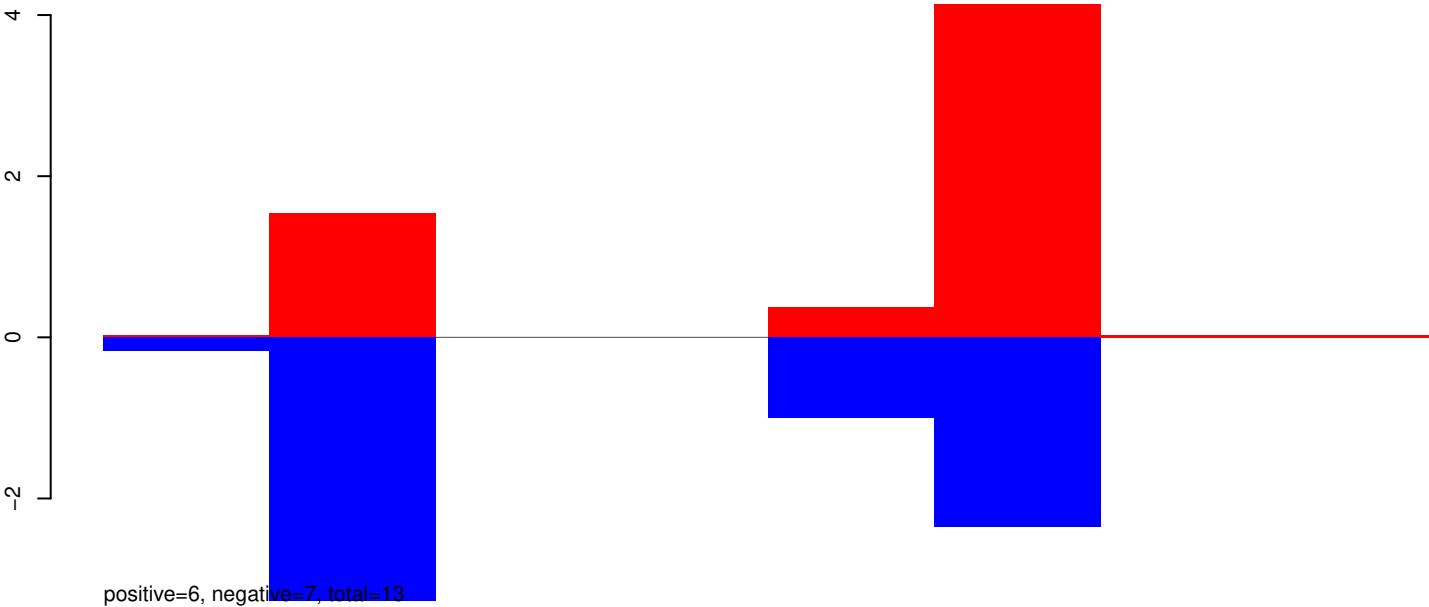
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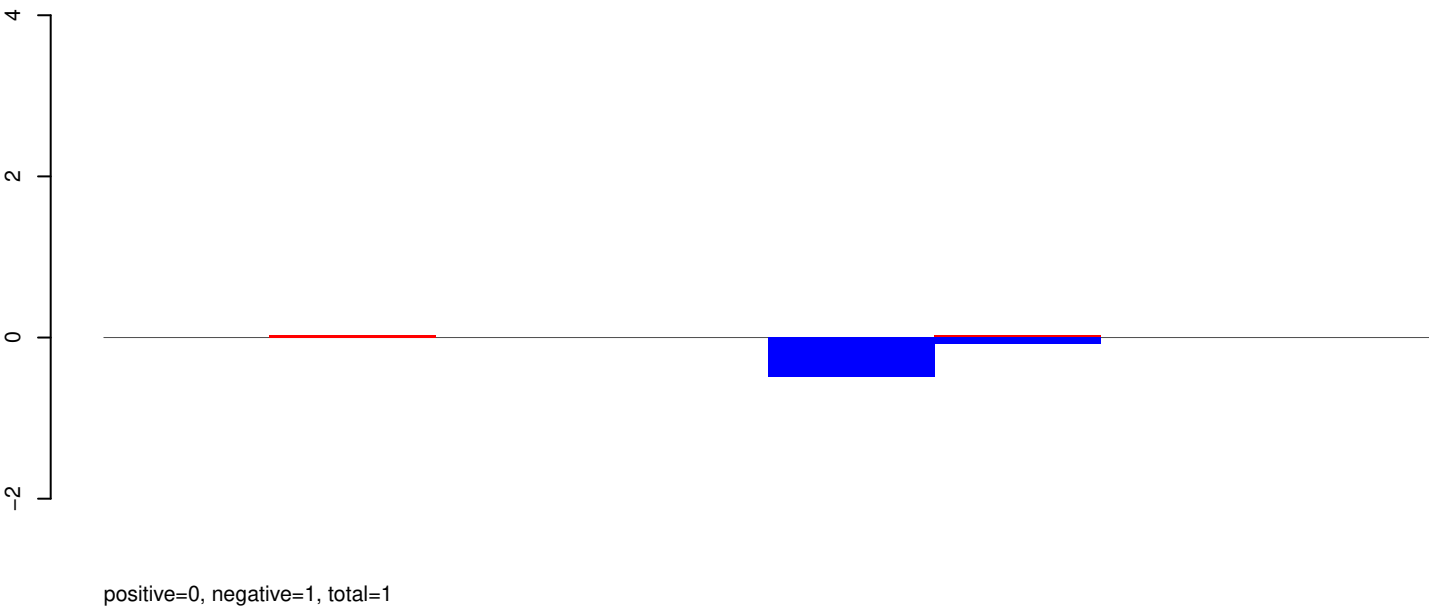
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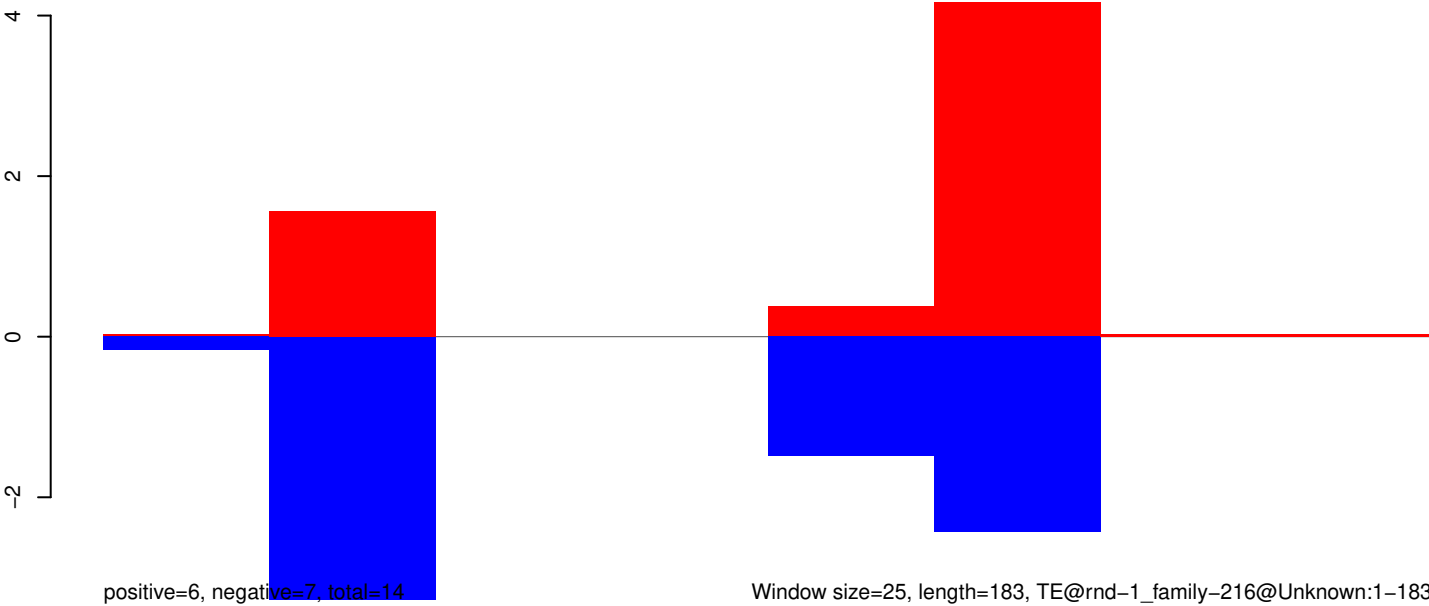
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



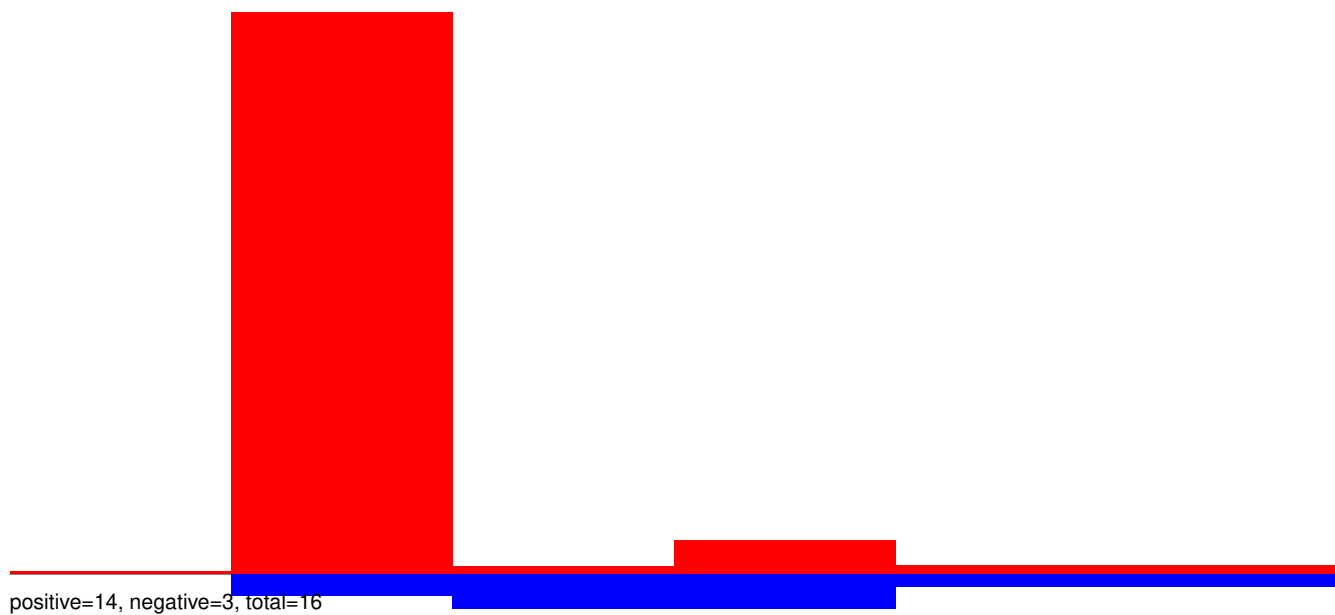
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



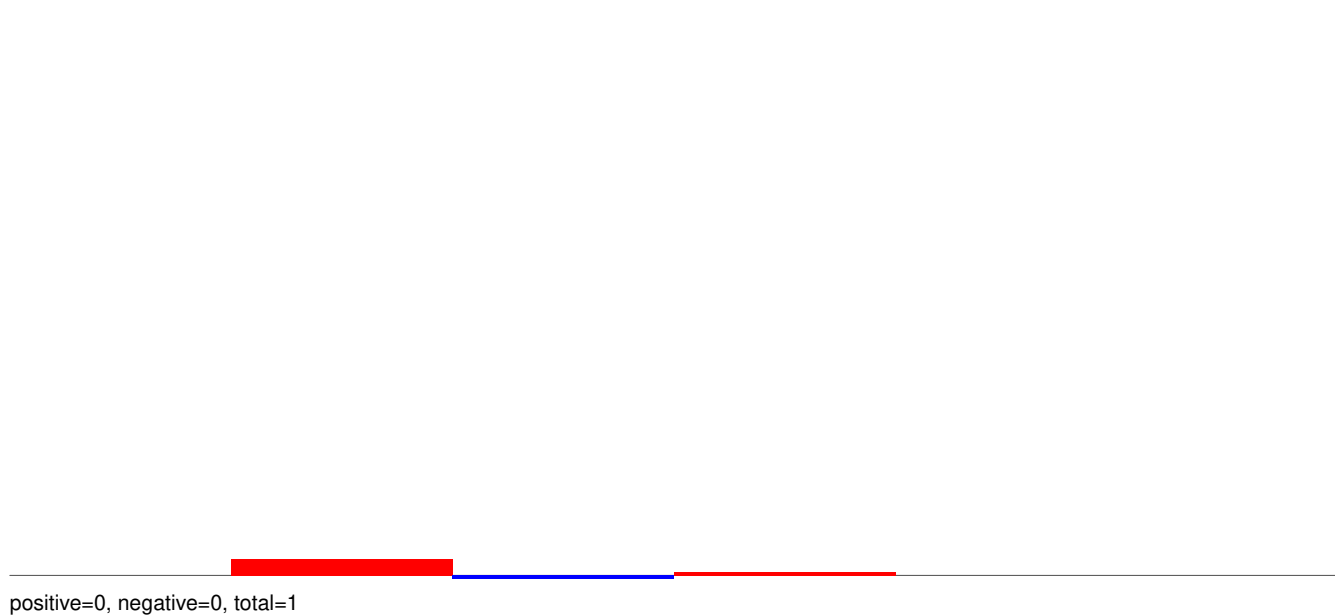
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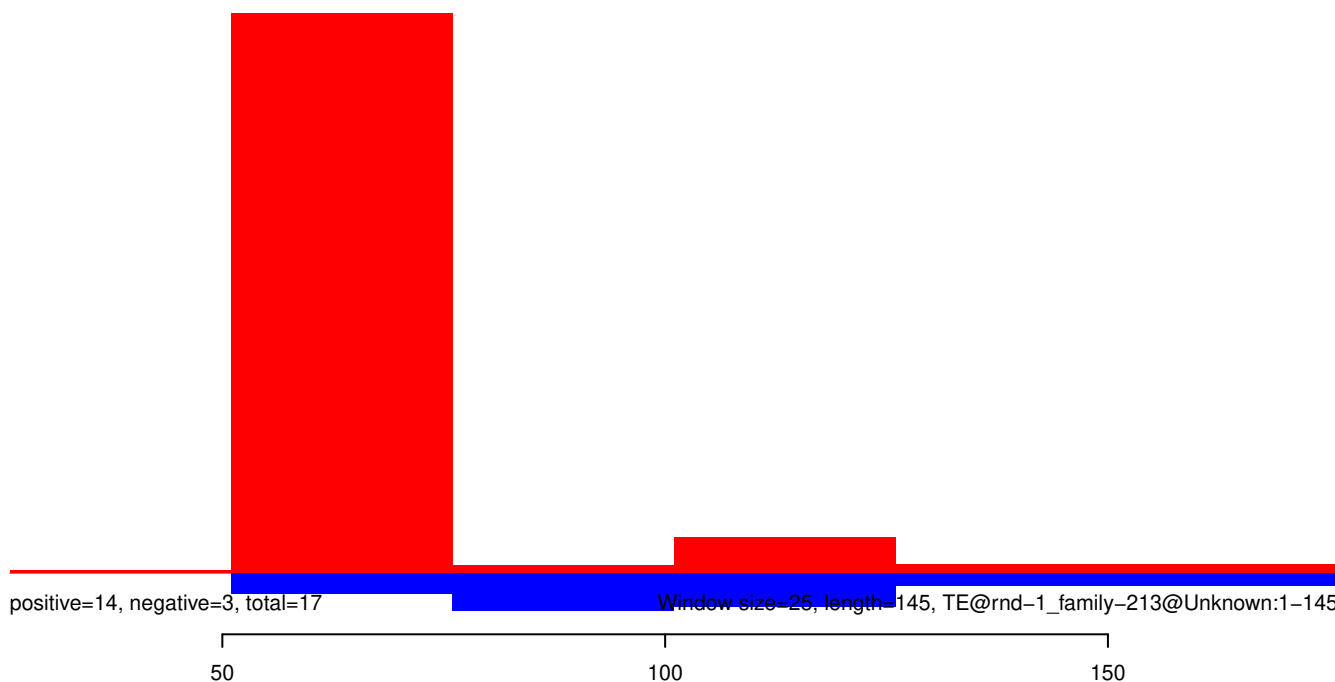
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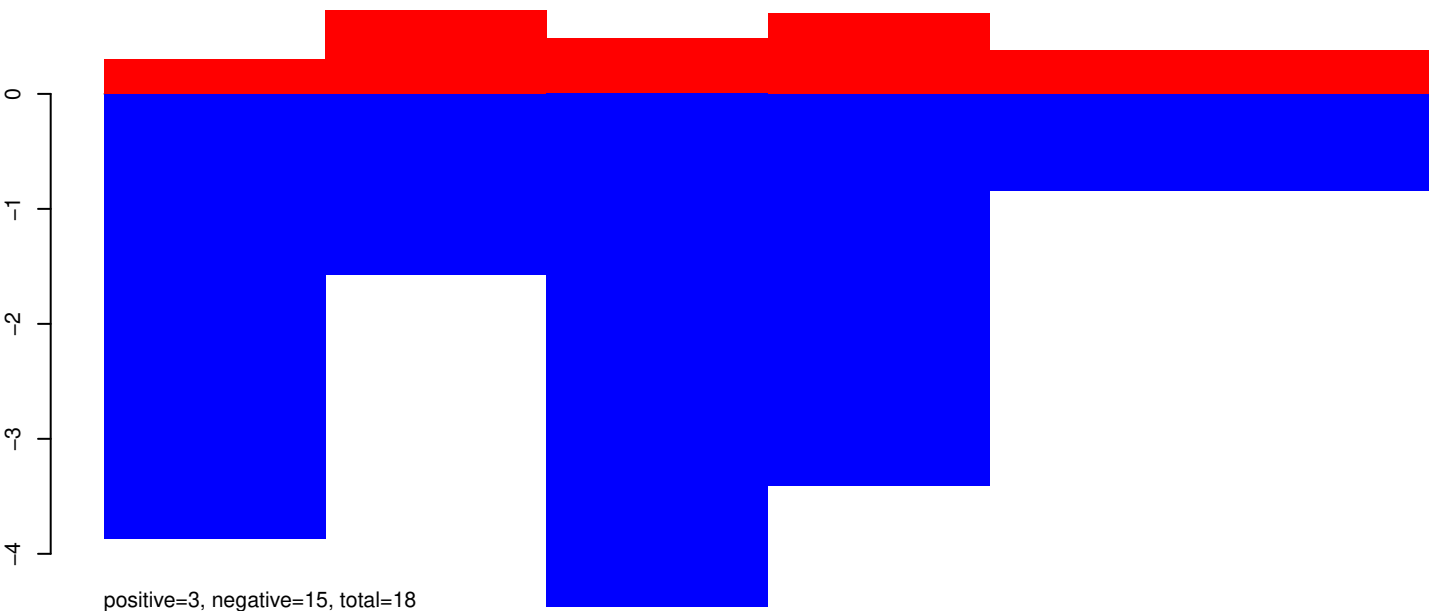
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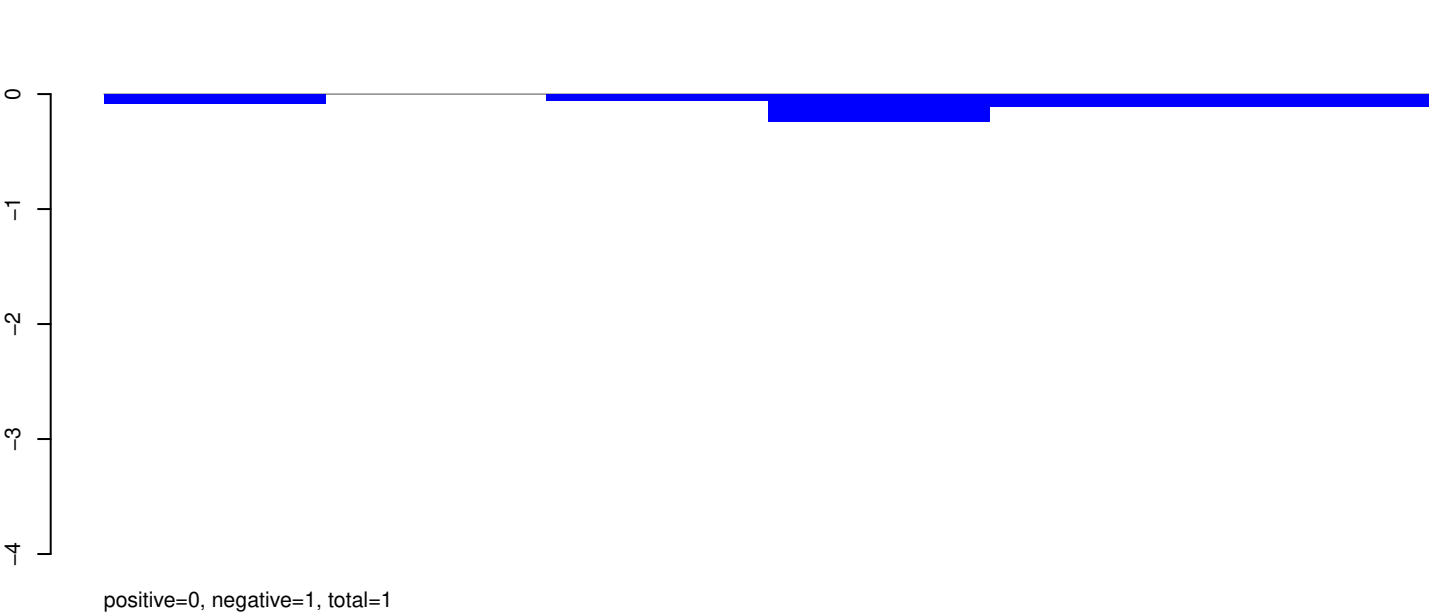
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



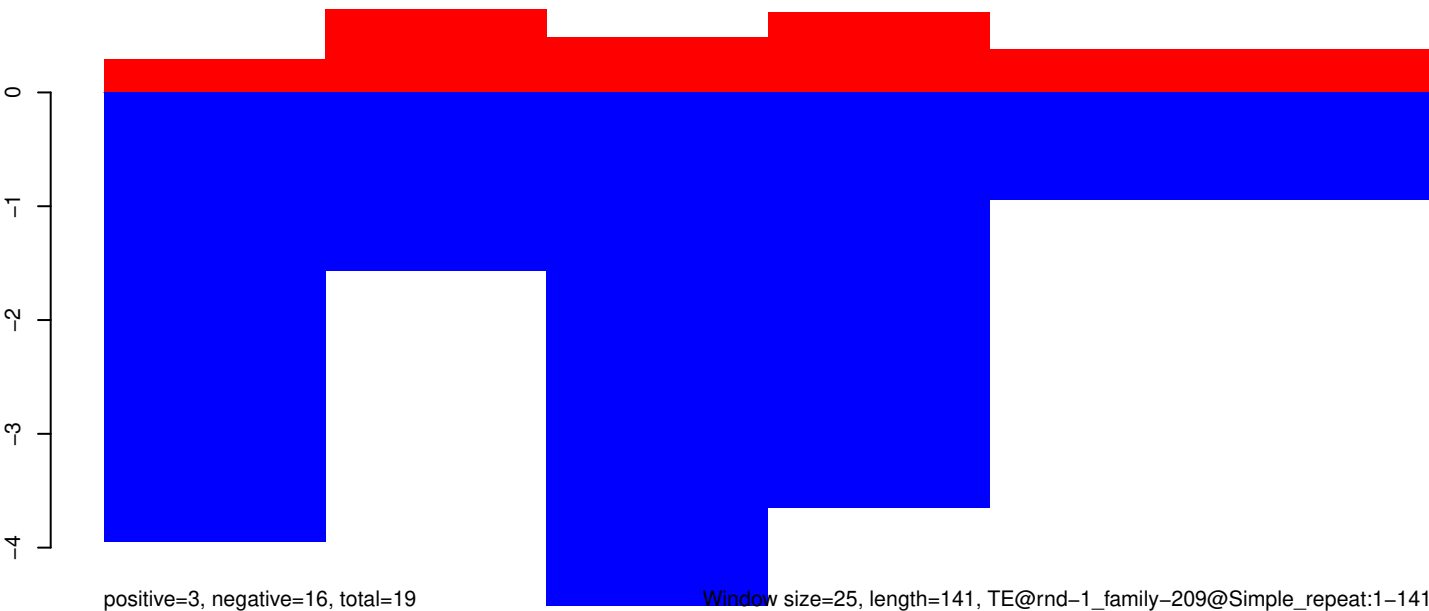
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



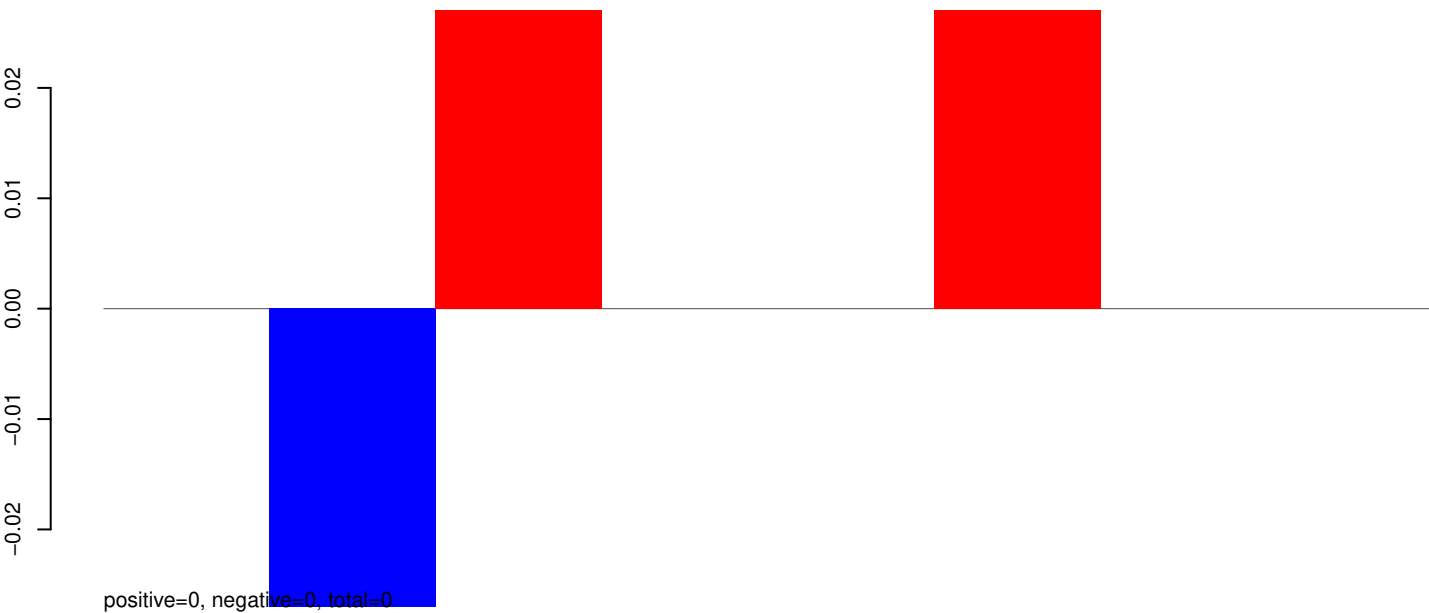
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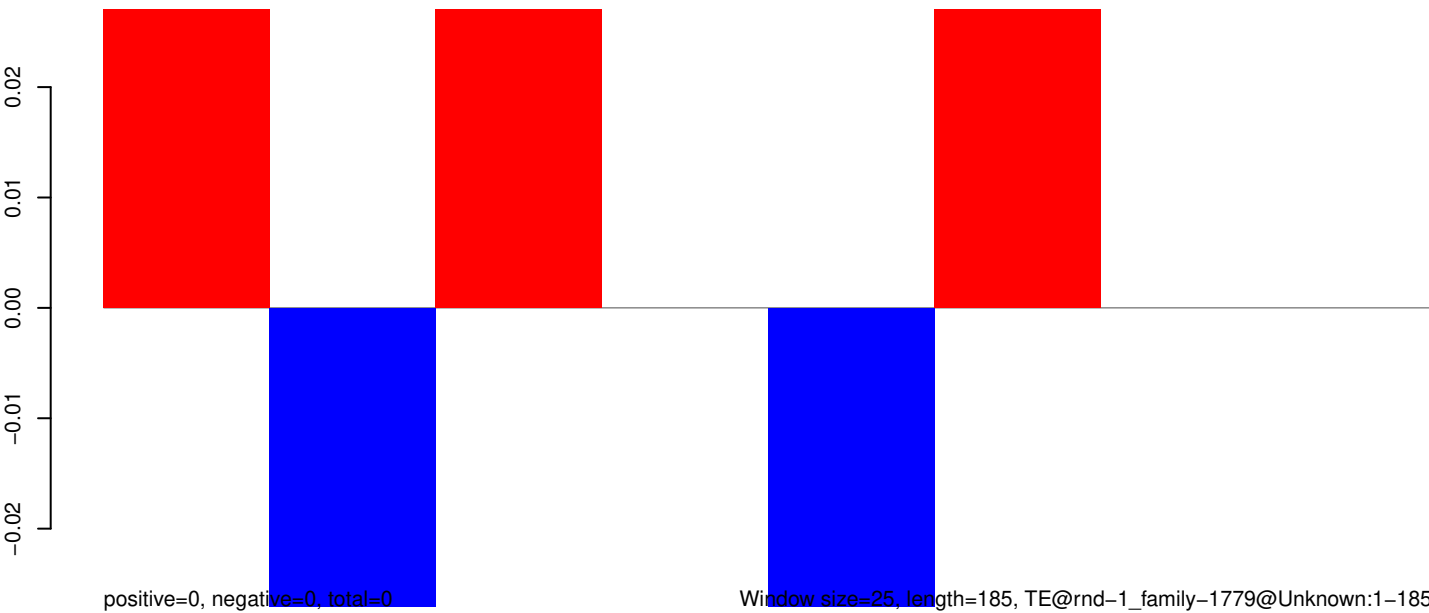
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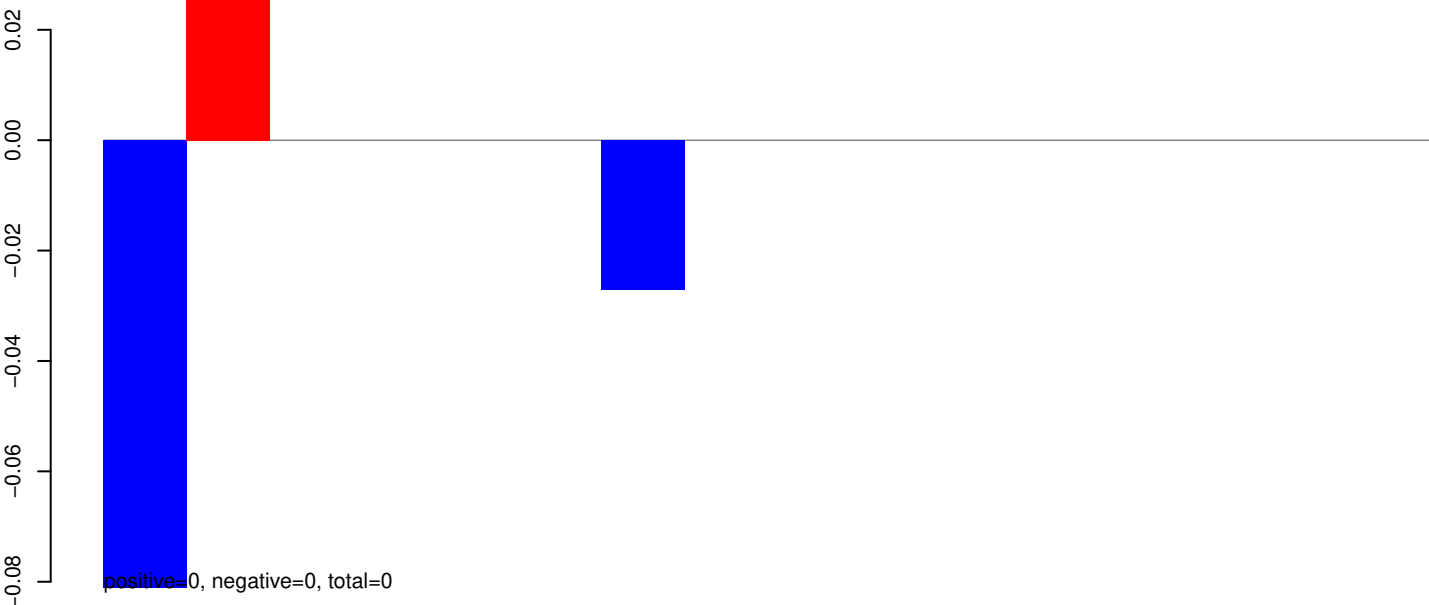
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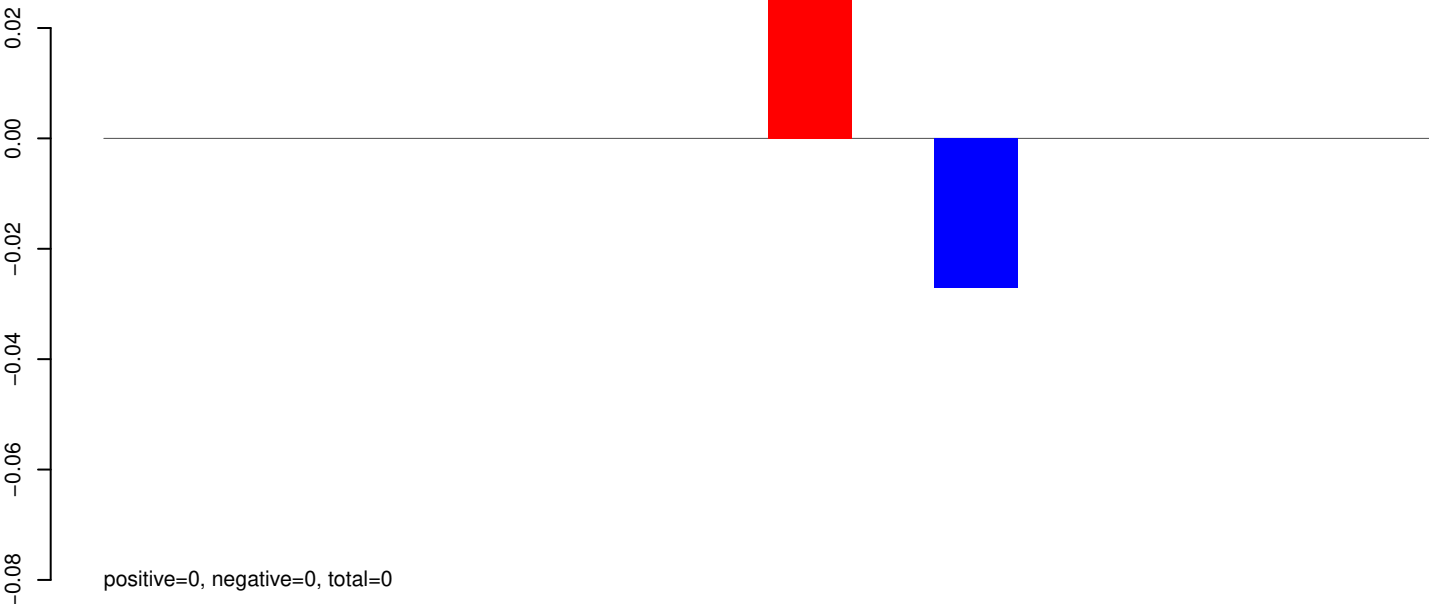
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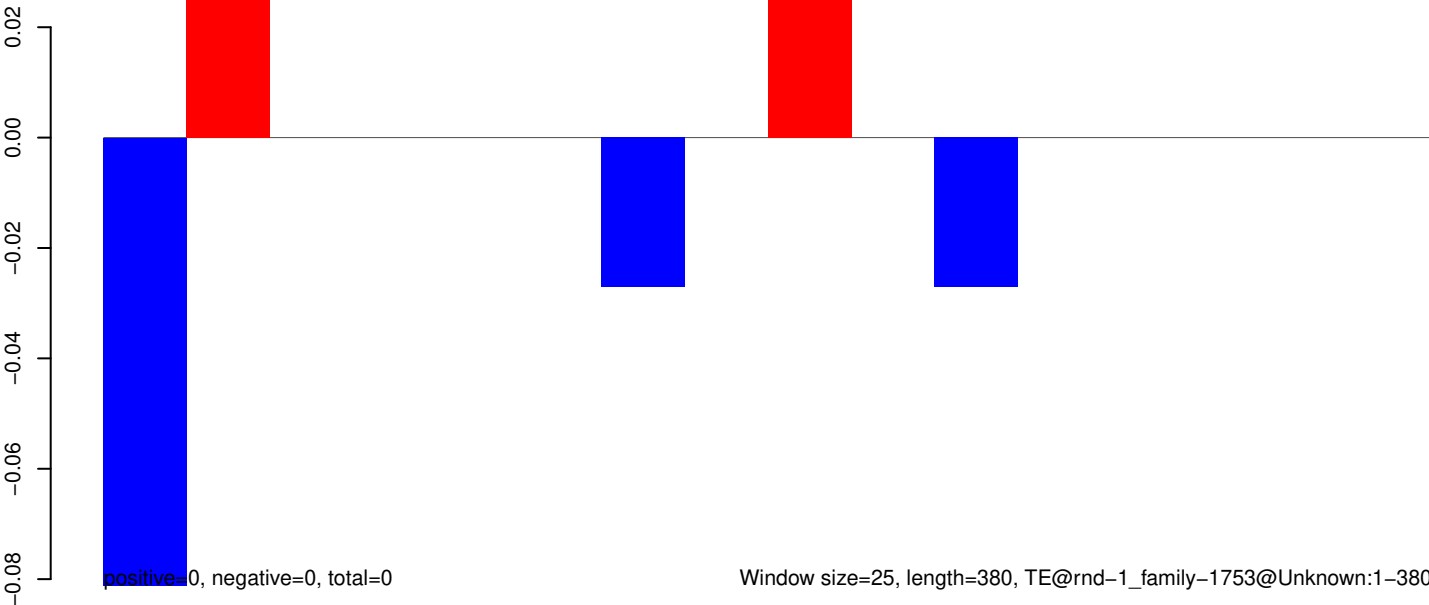
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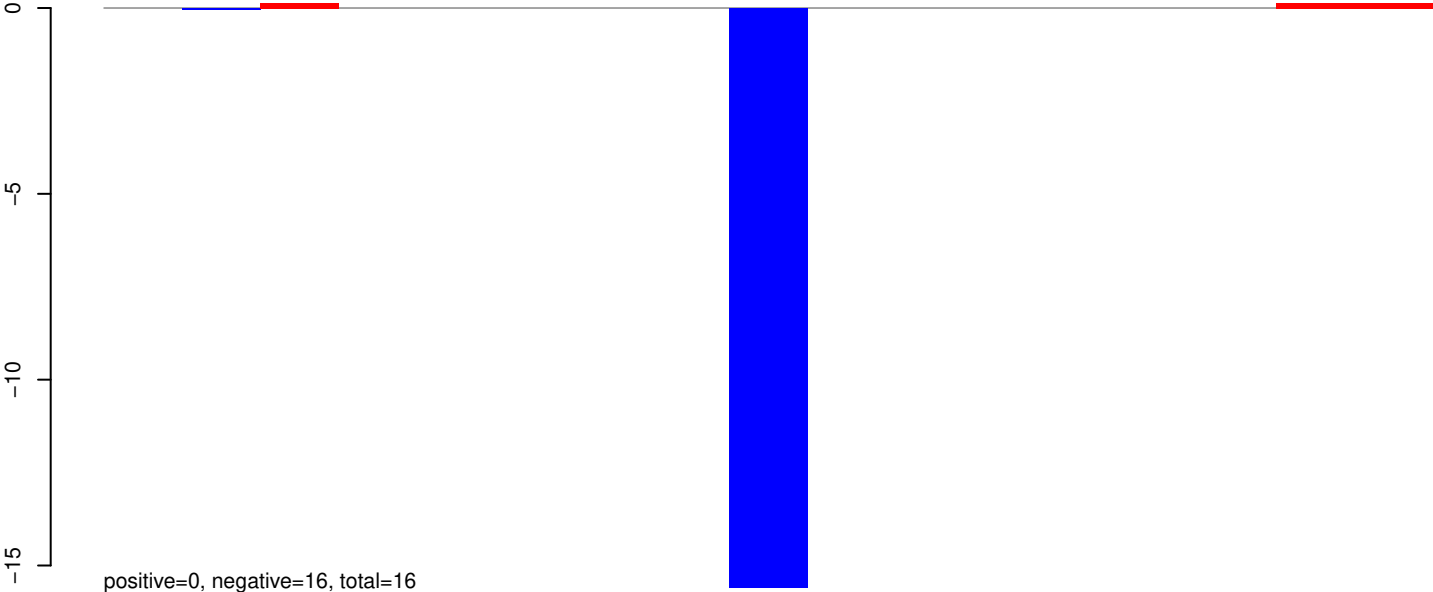
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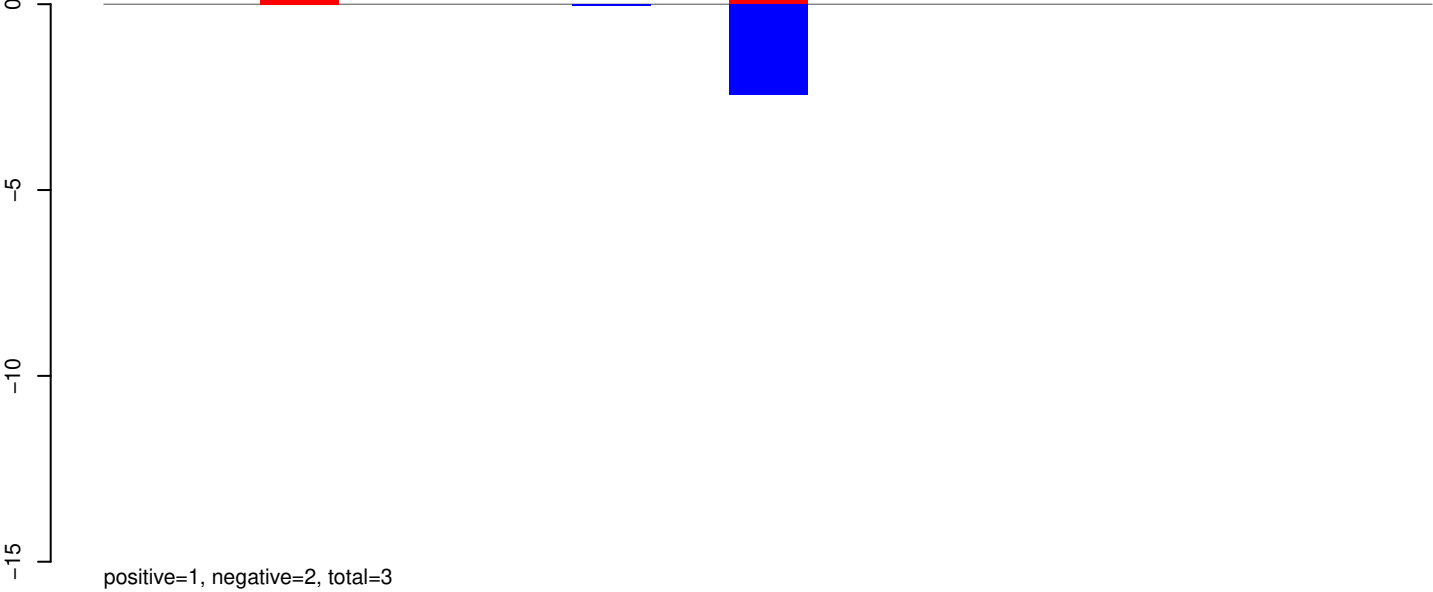
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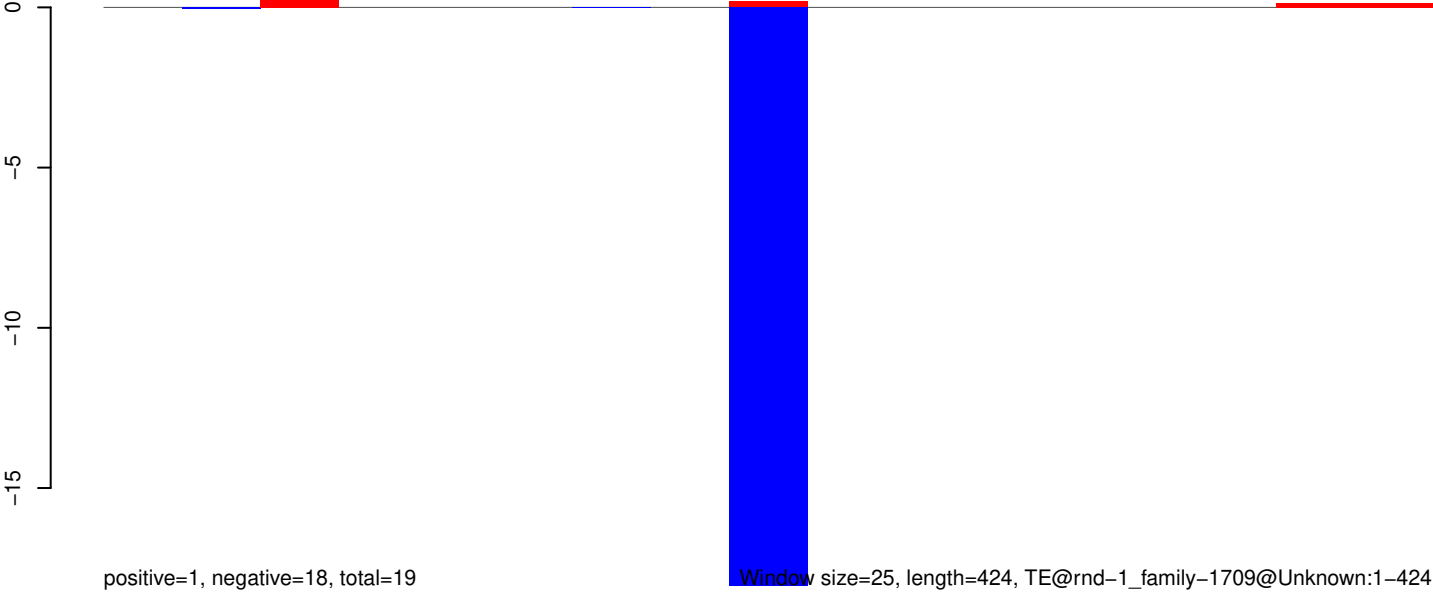
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



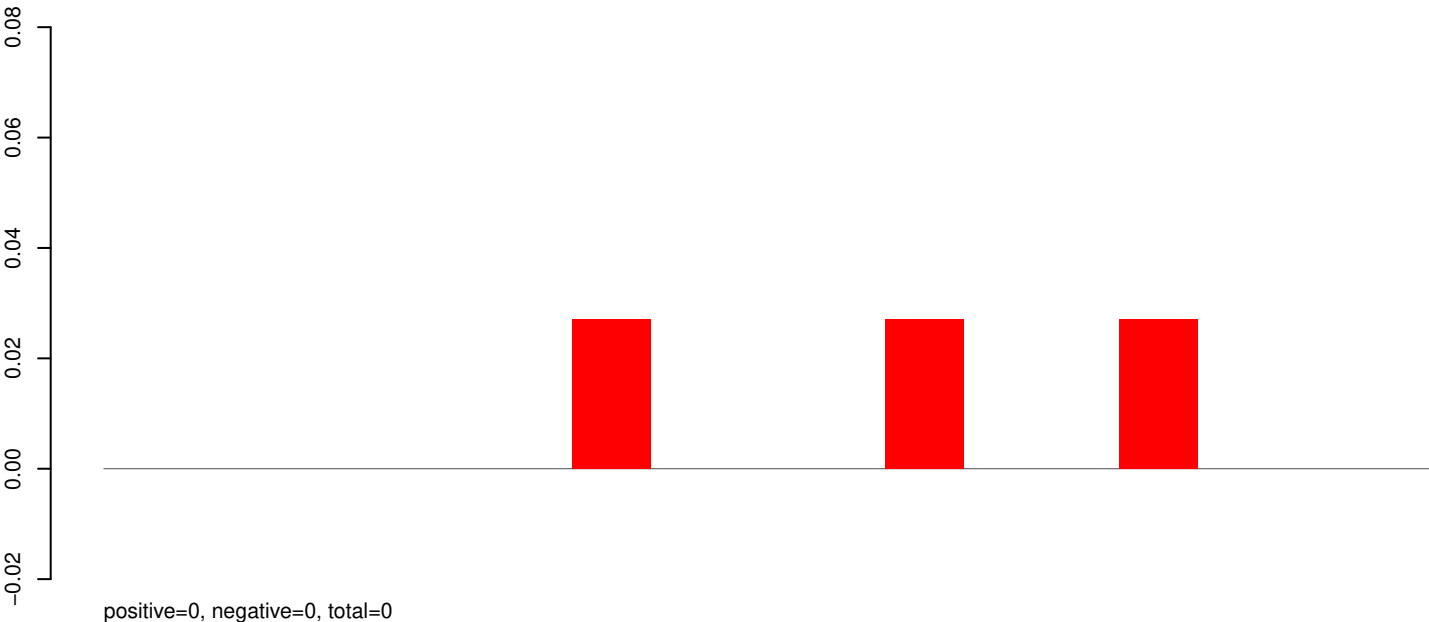
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



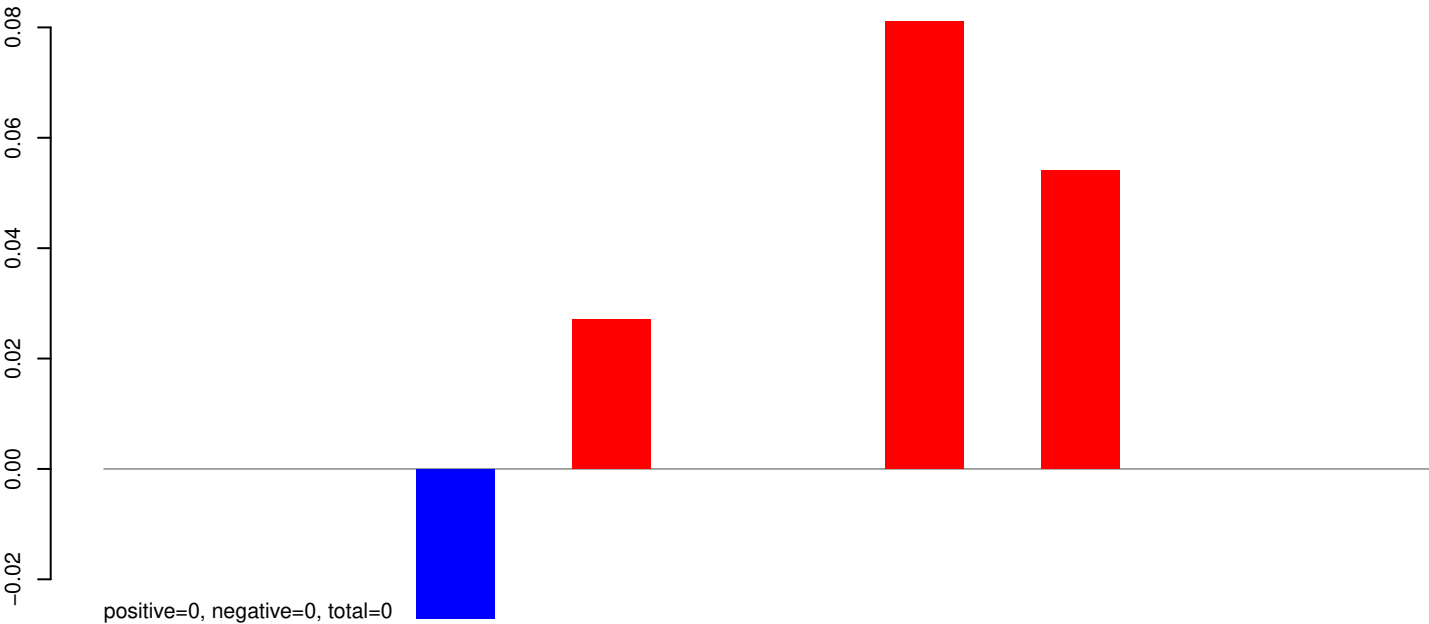
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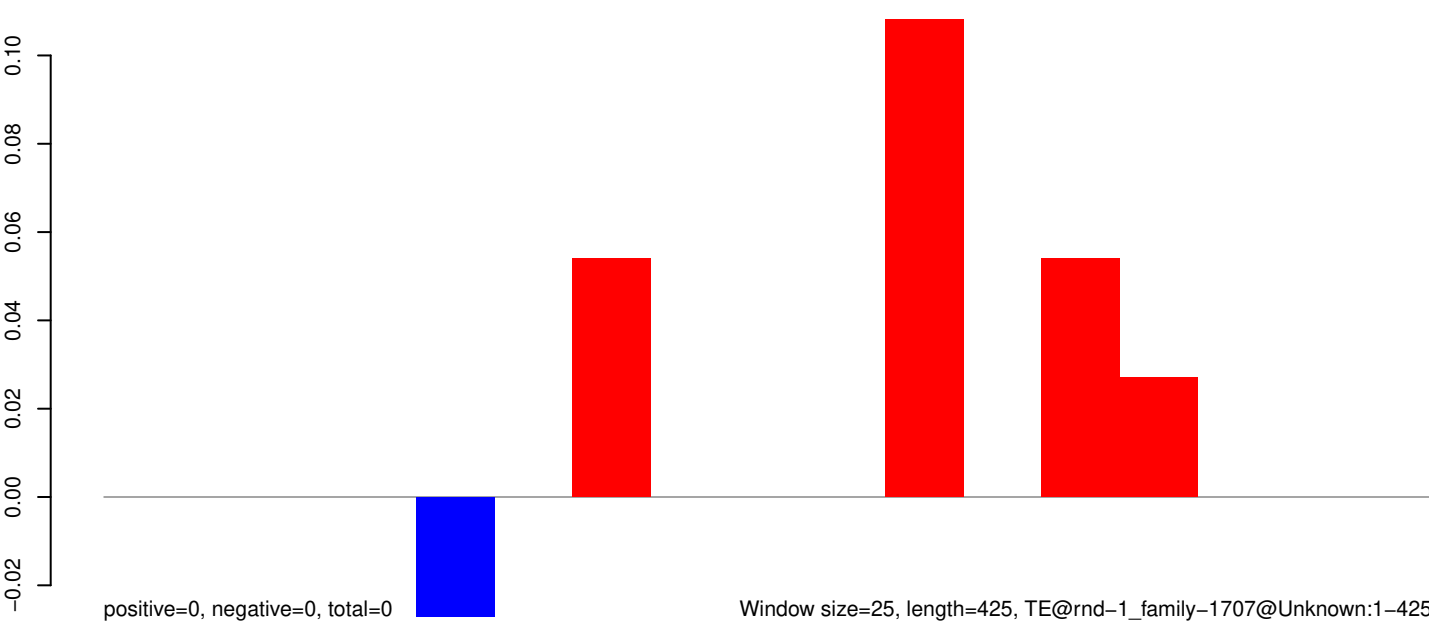
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=425, TE@rnd-1\_family-1707@Unknown:1-425

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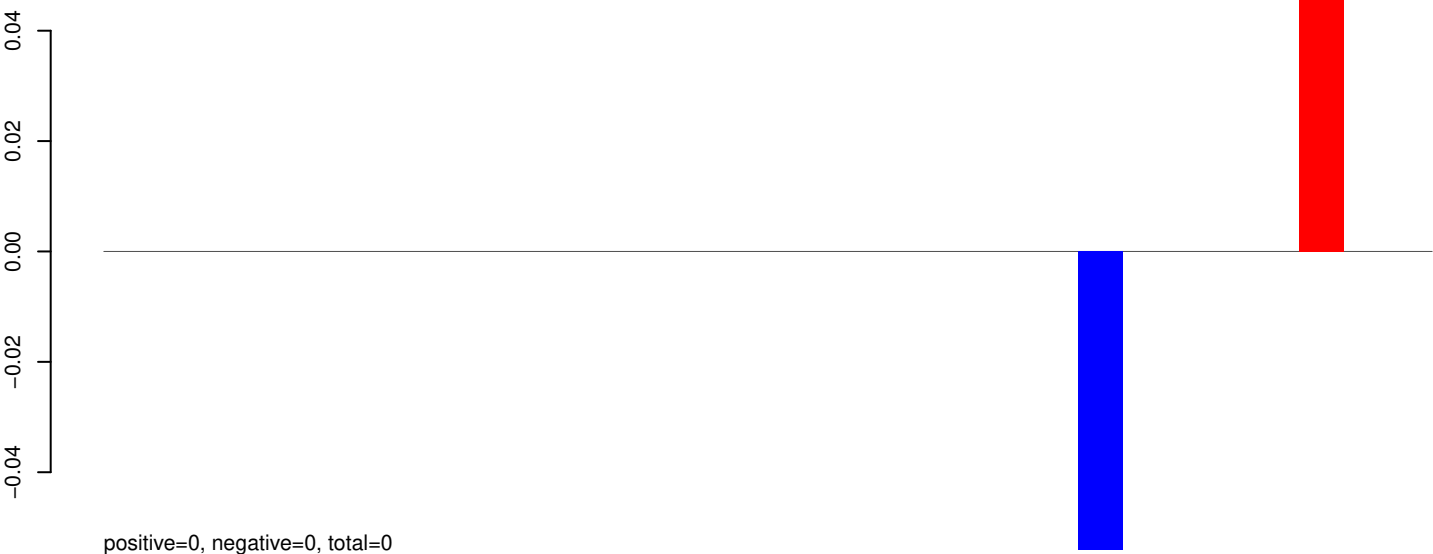
200

300

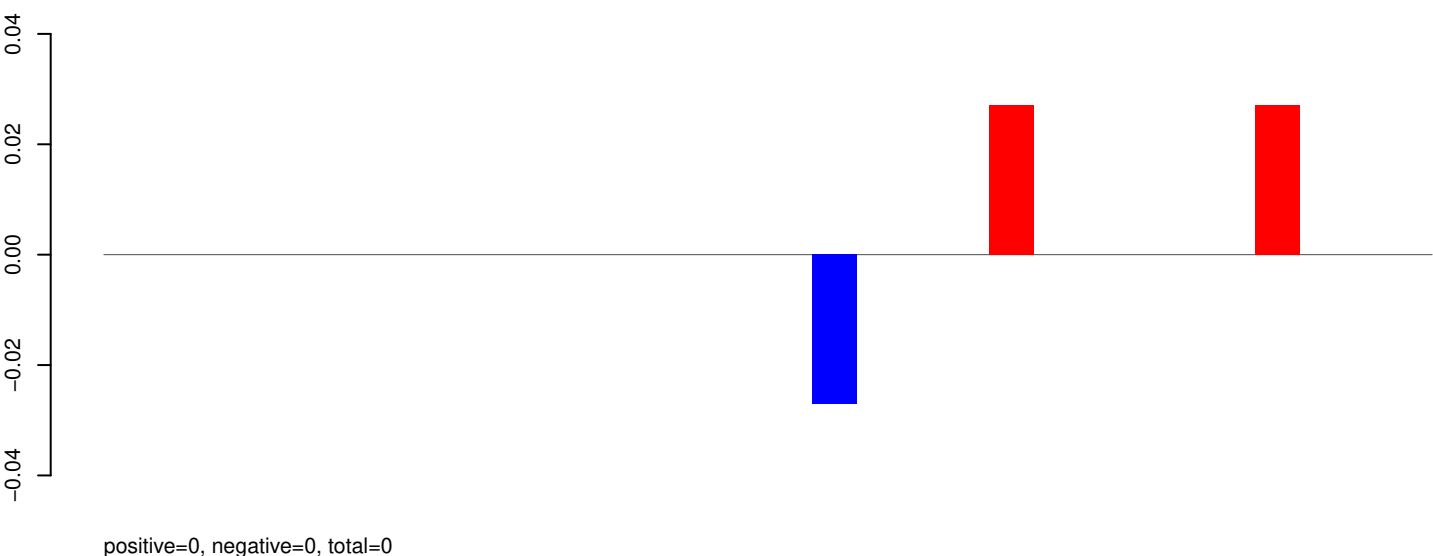
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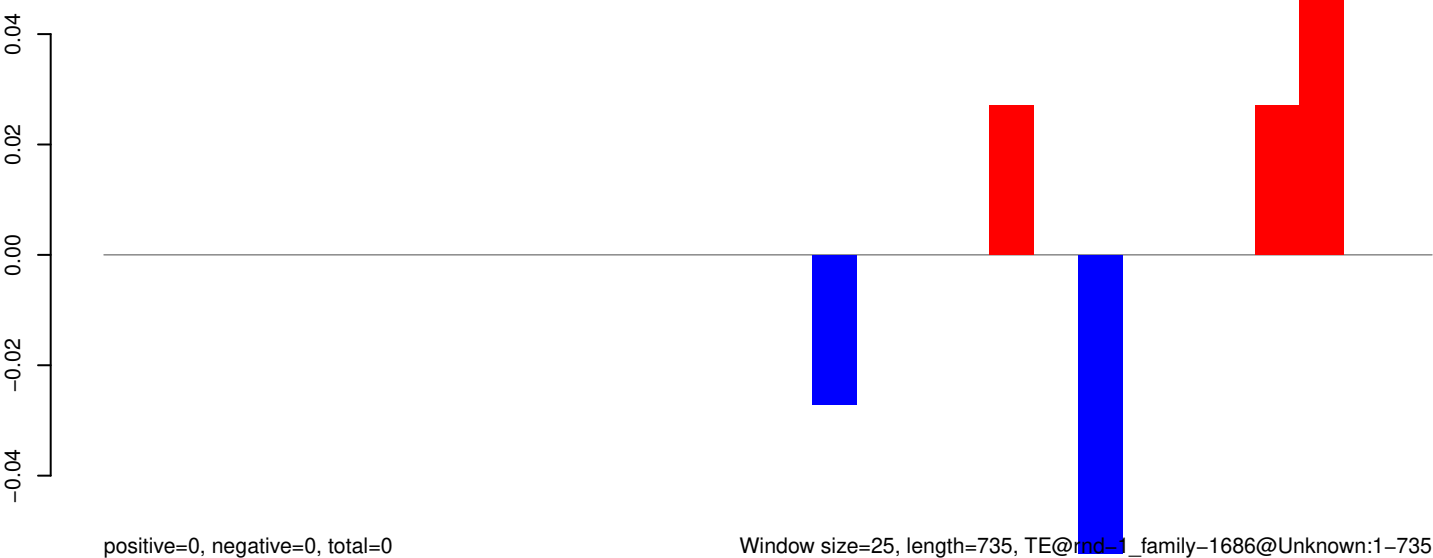
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

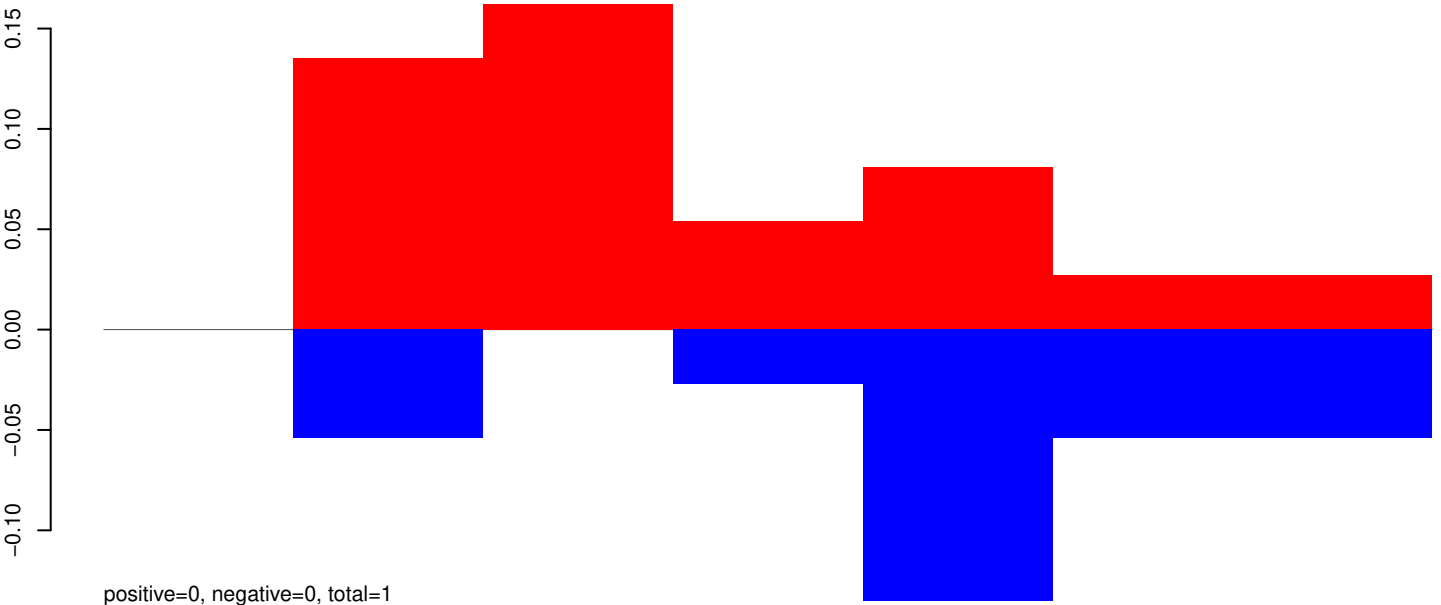


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

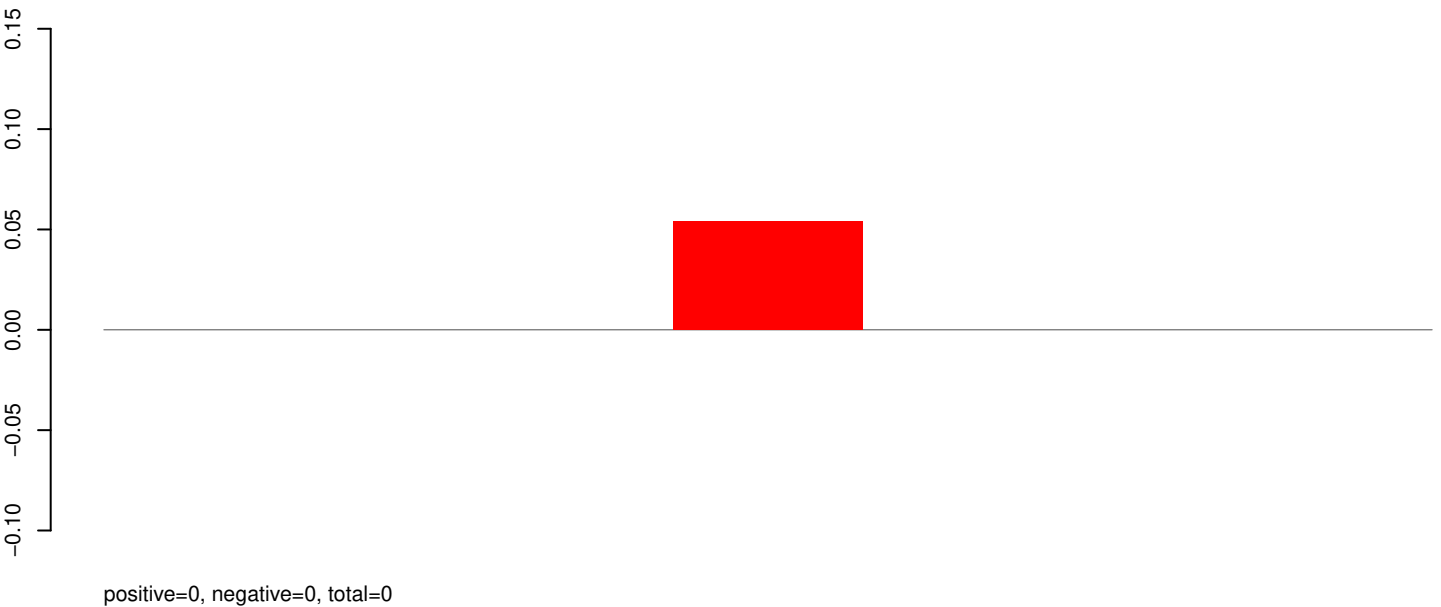


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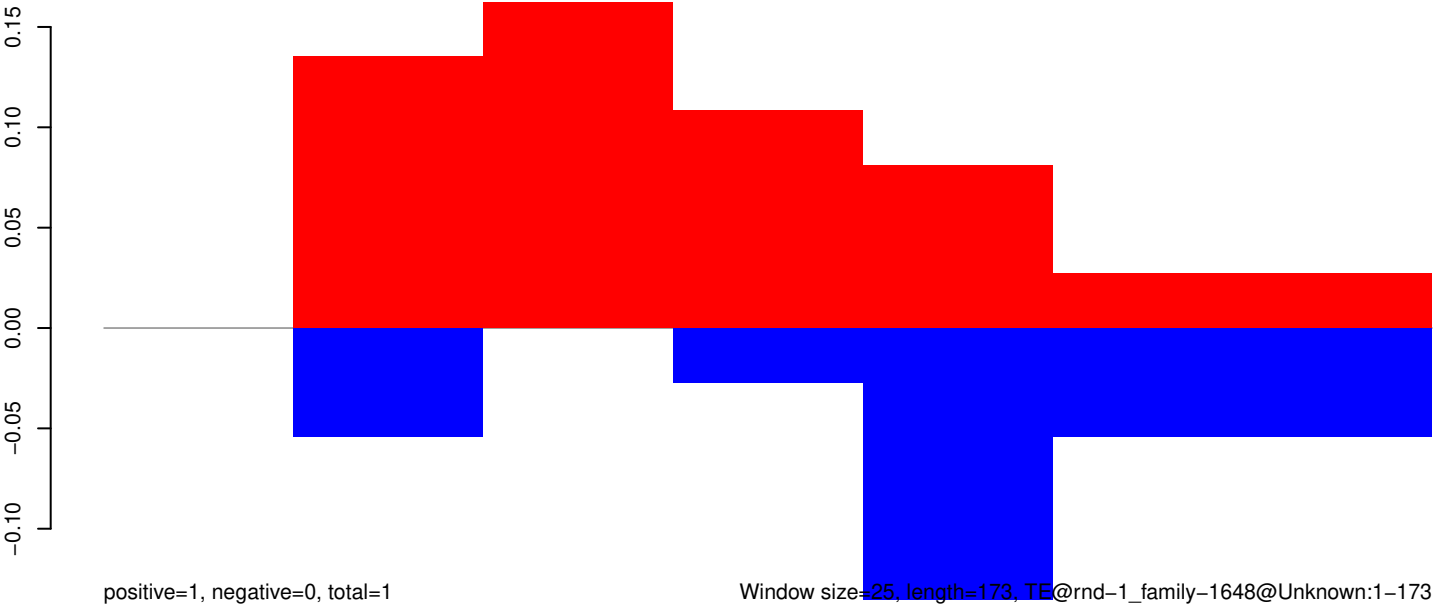
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



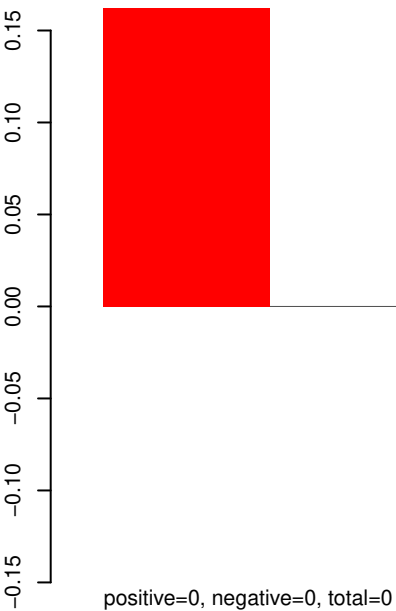
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



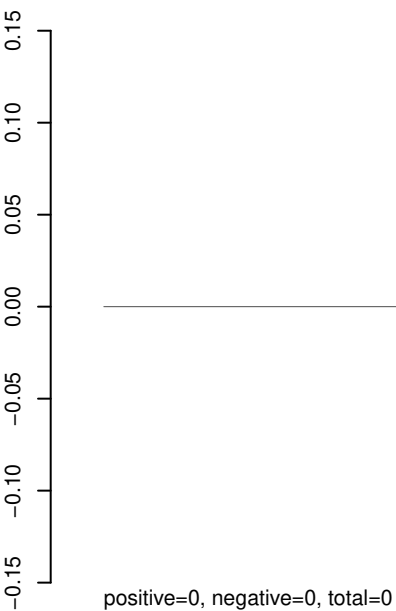
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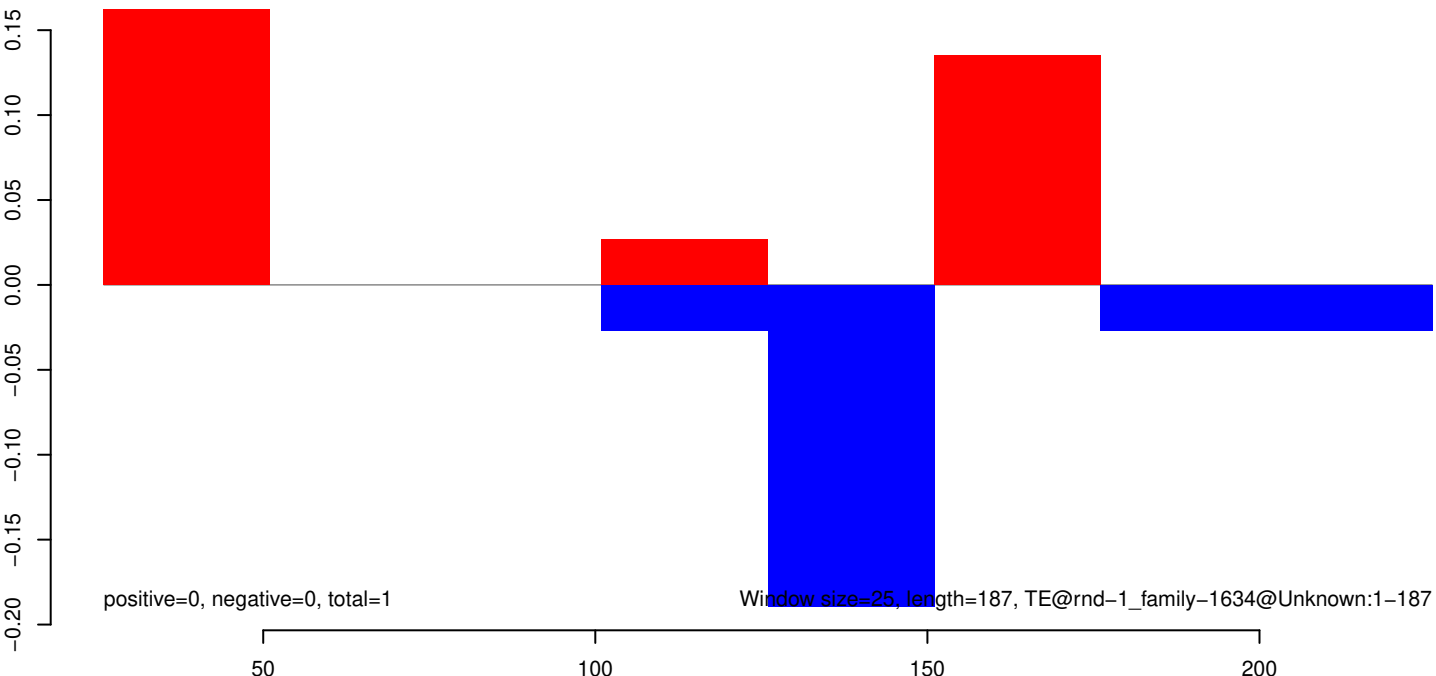
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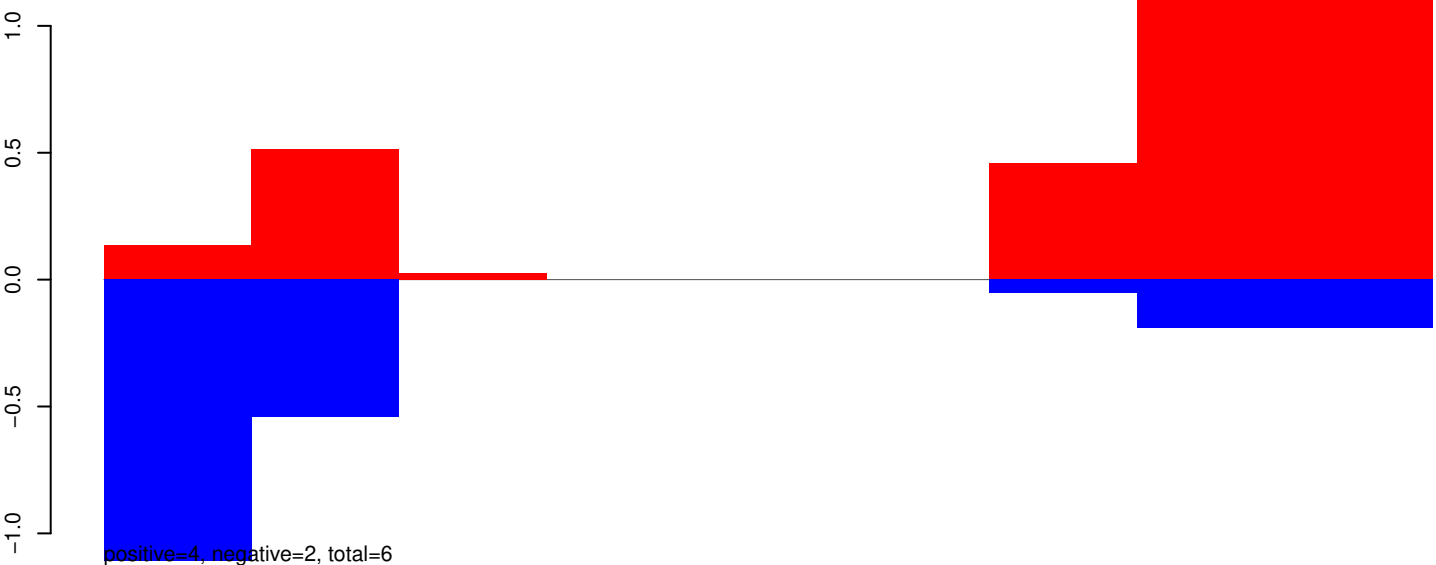
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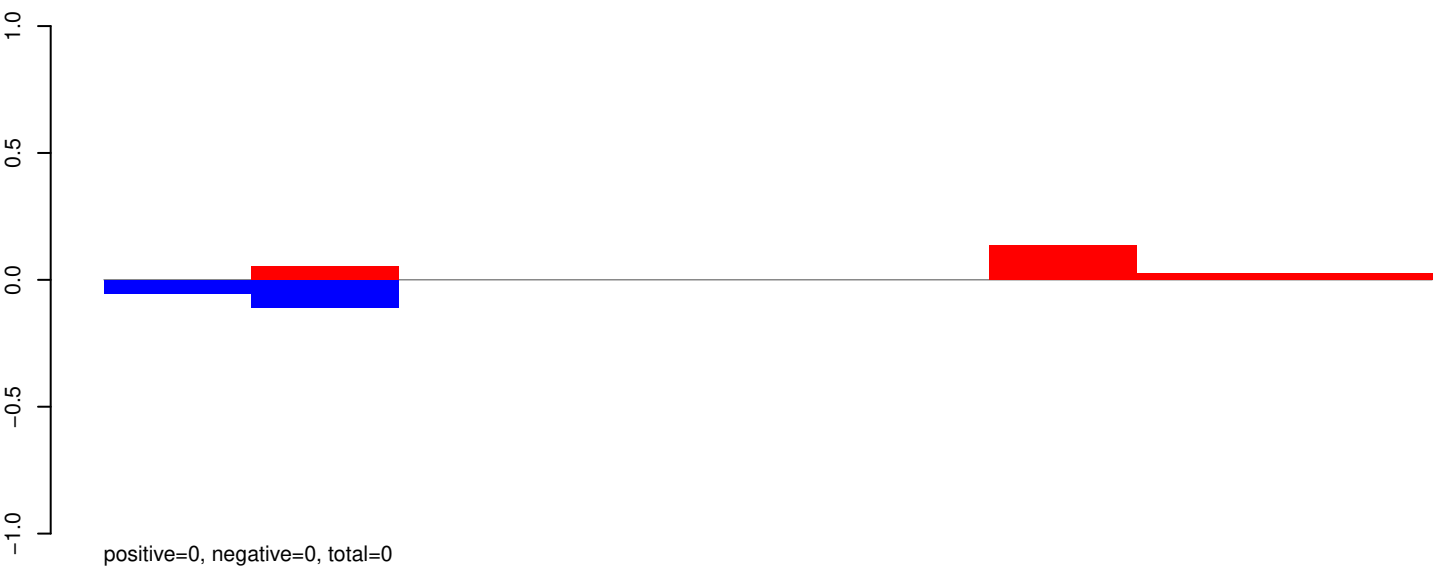
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



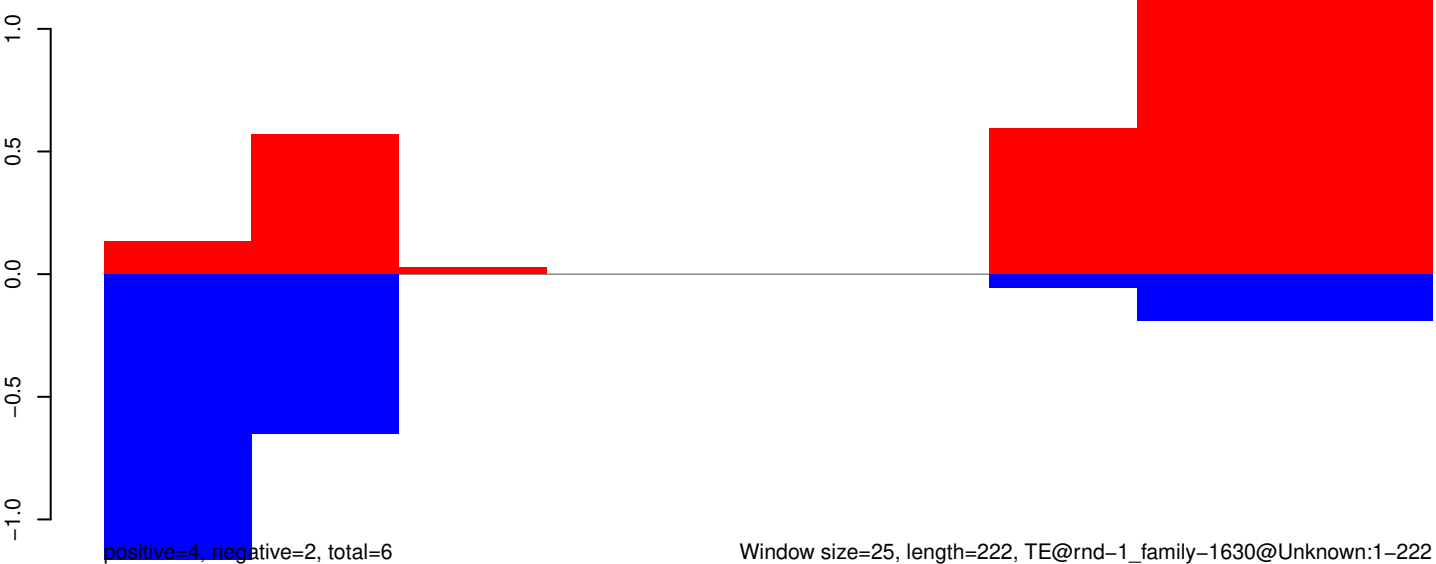
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



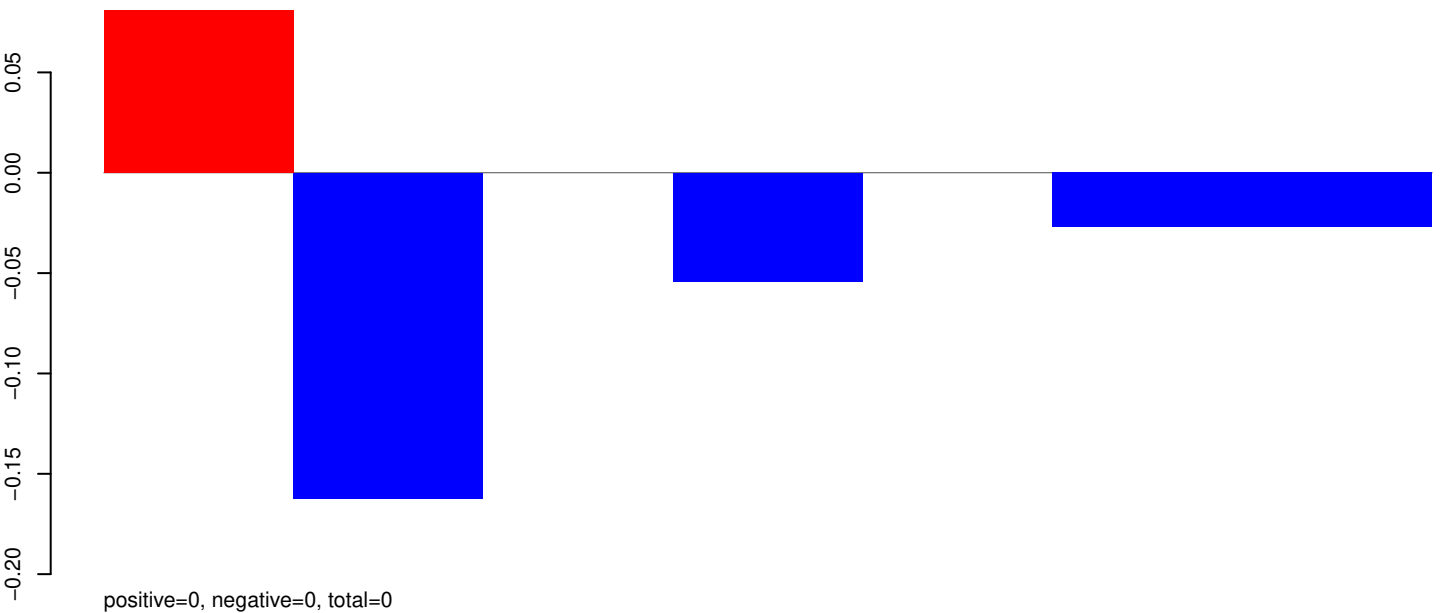
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



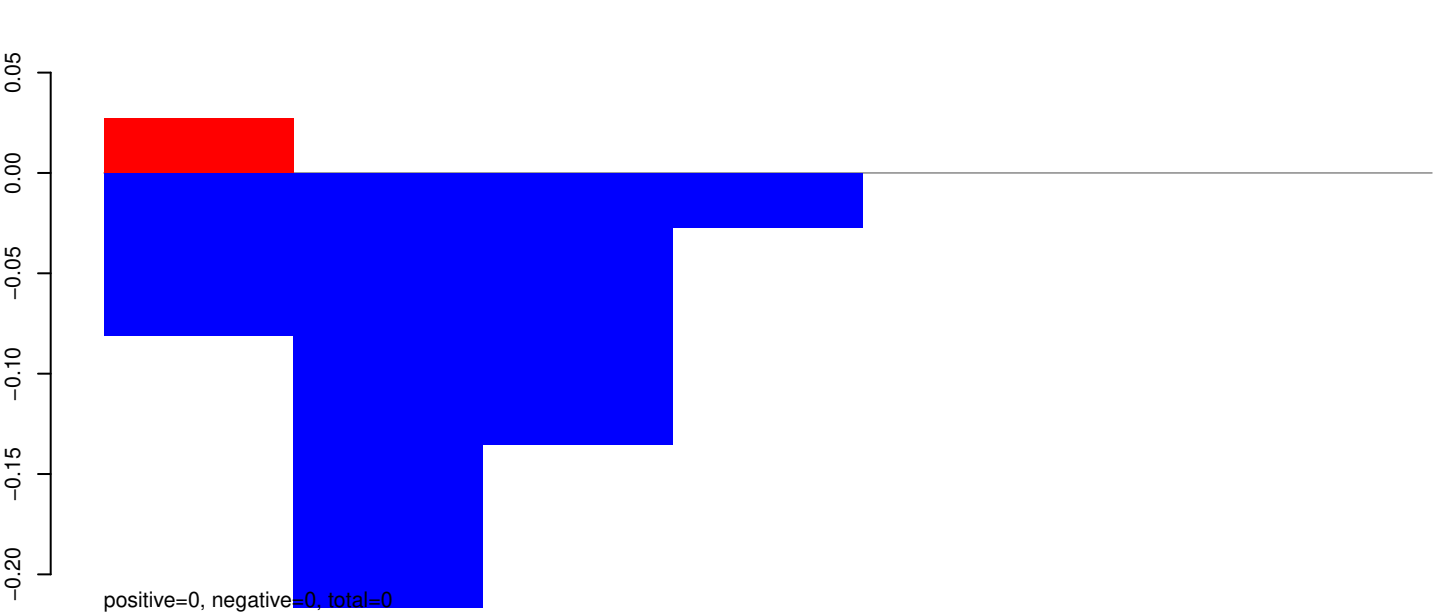
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



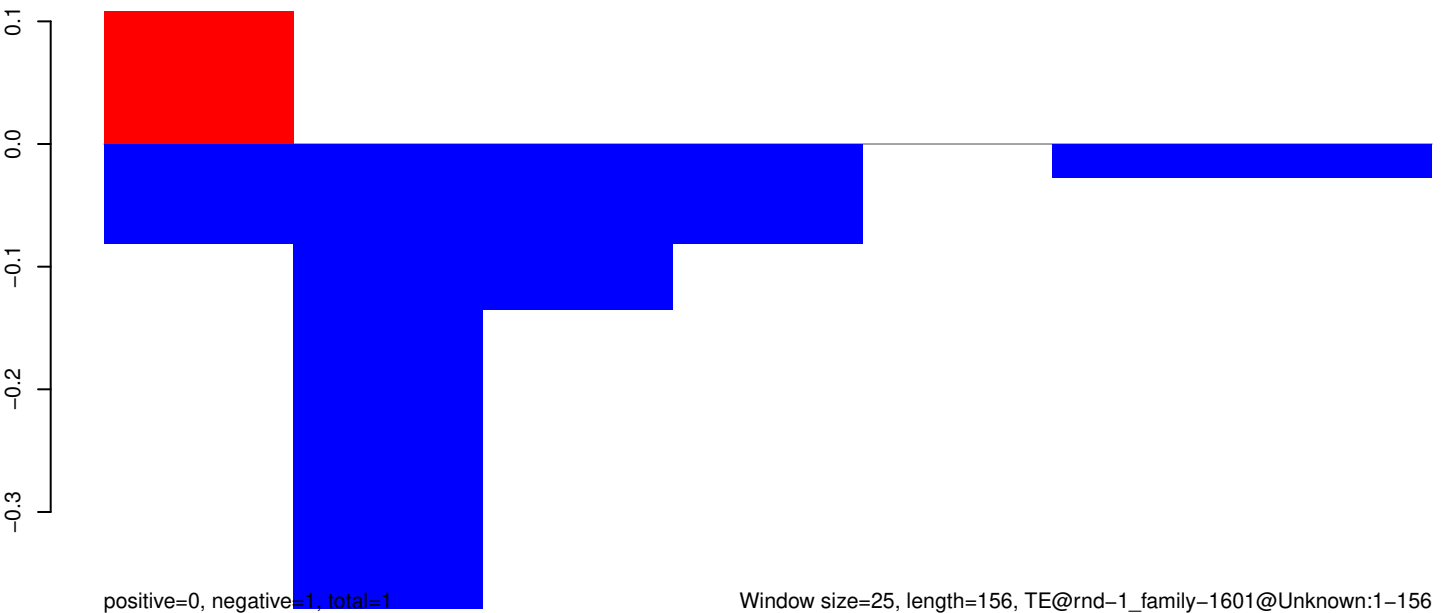
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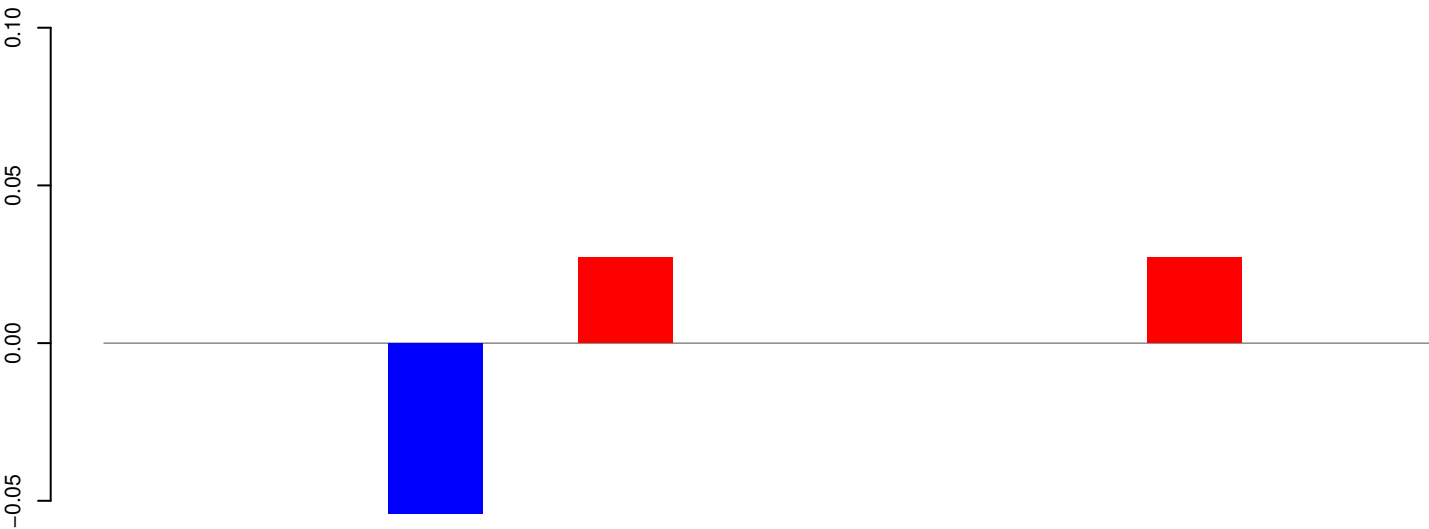
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

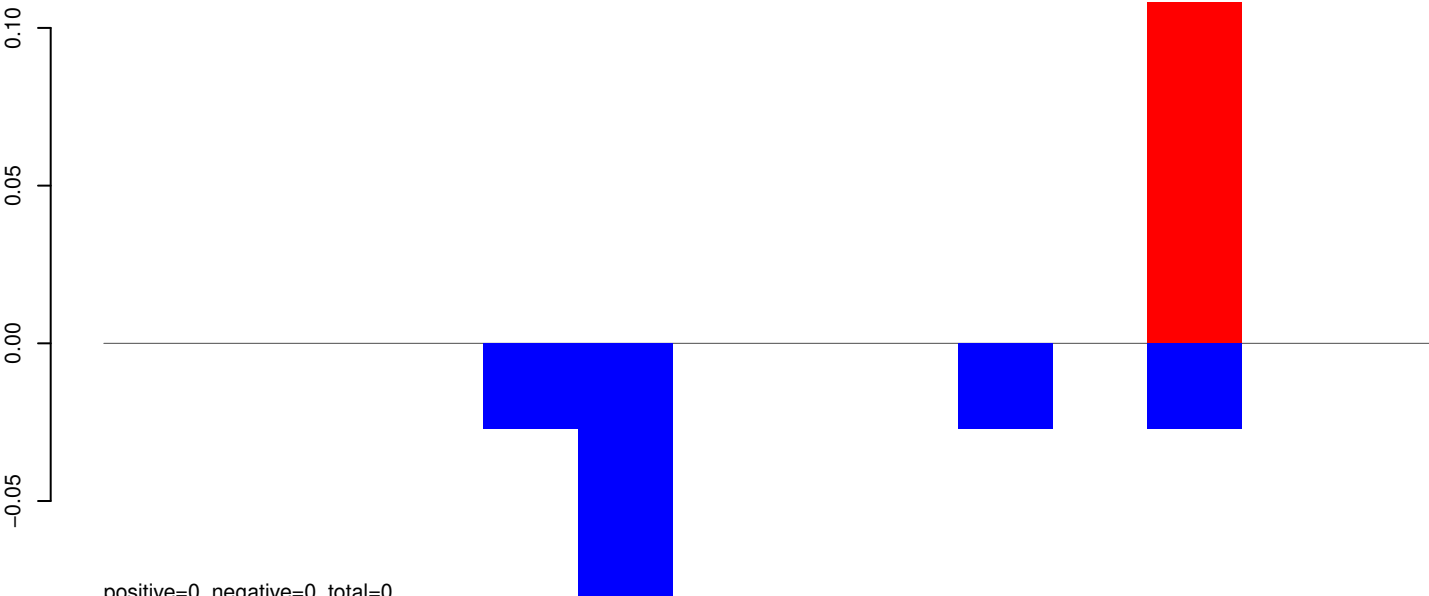


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



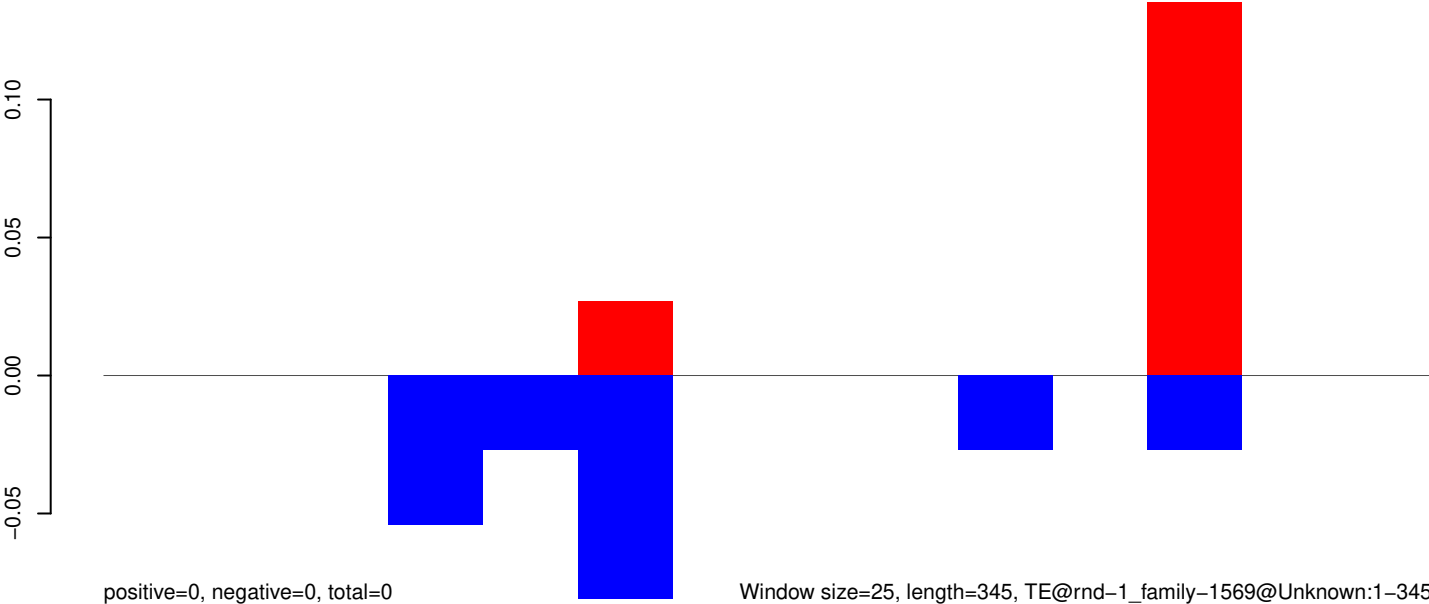
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



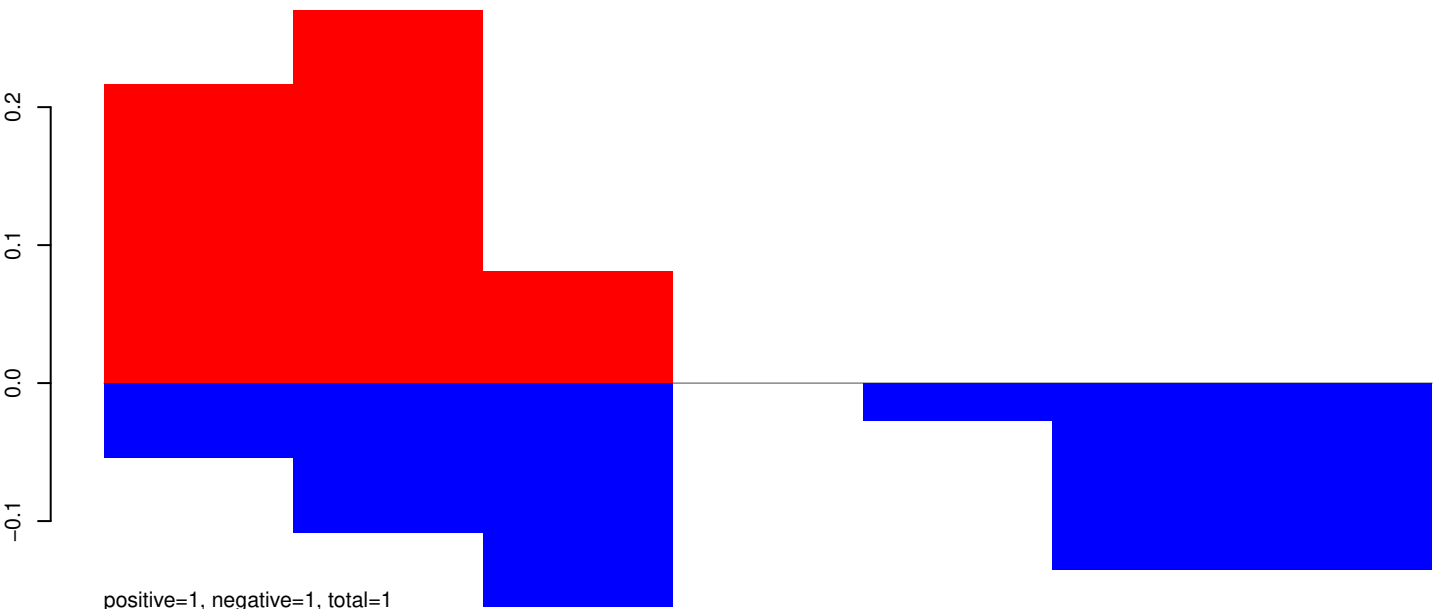
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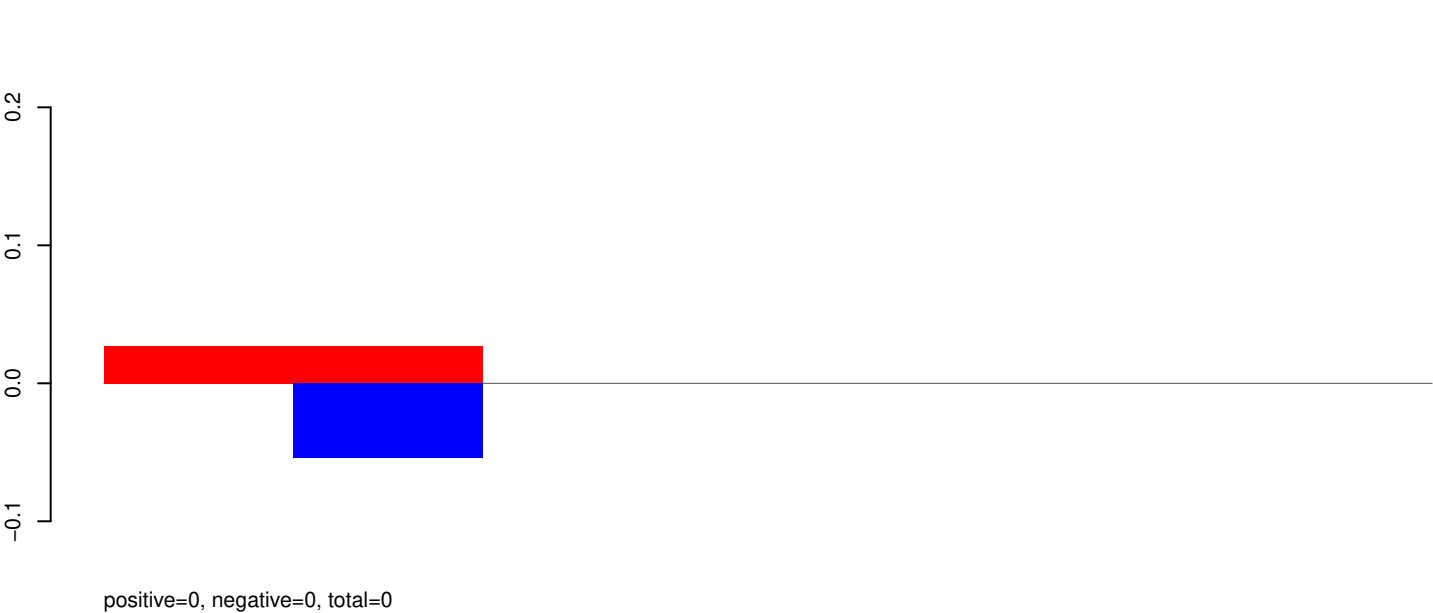
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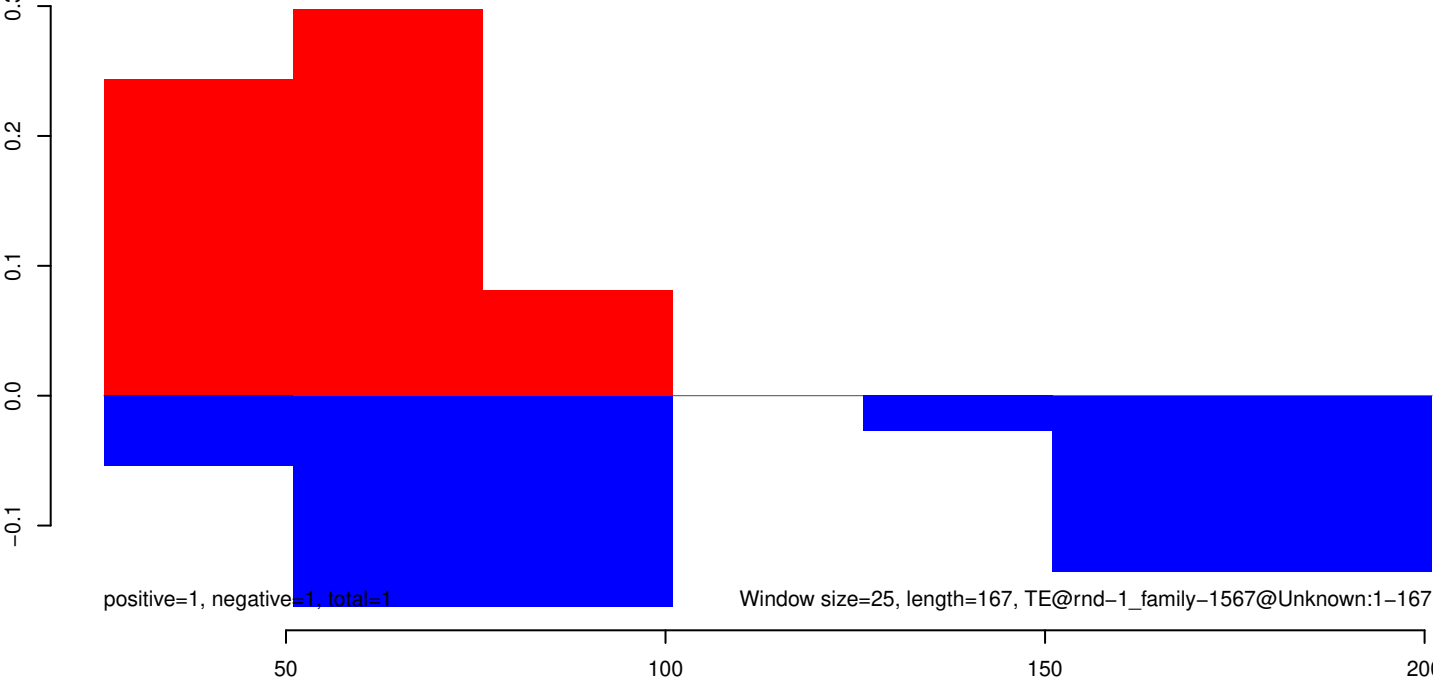
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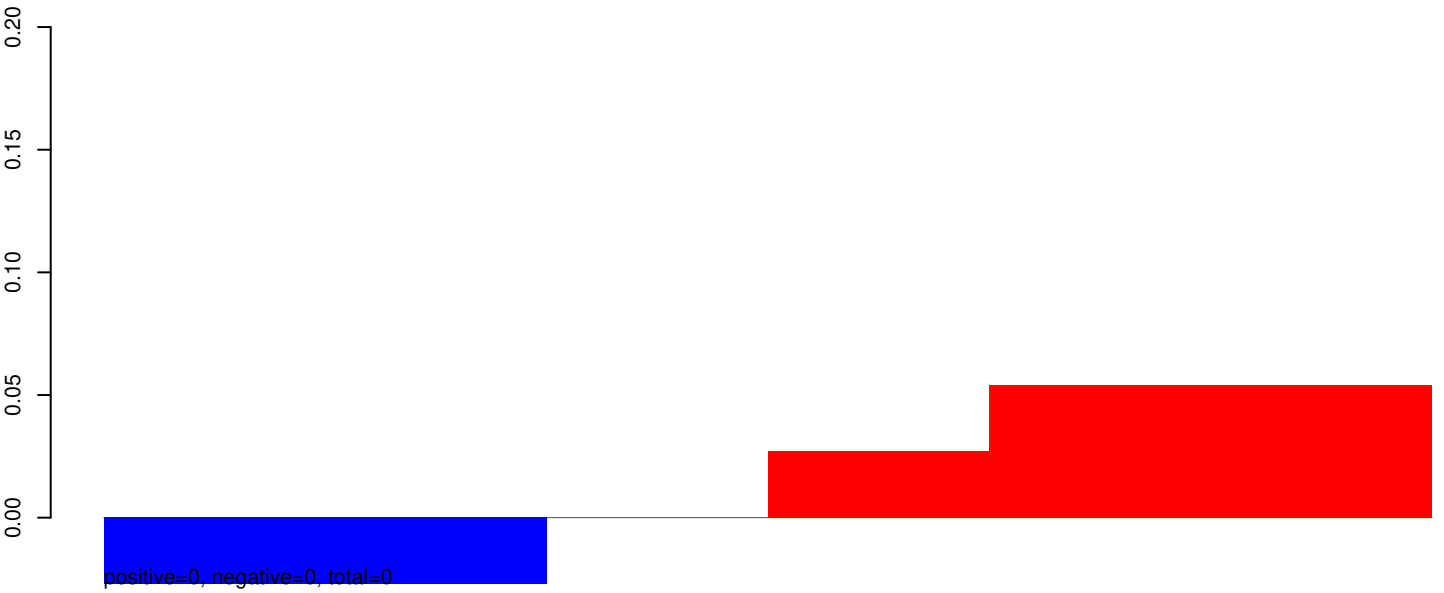
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



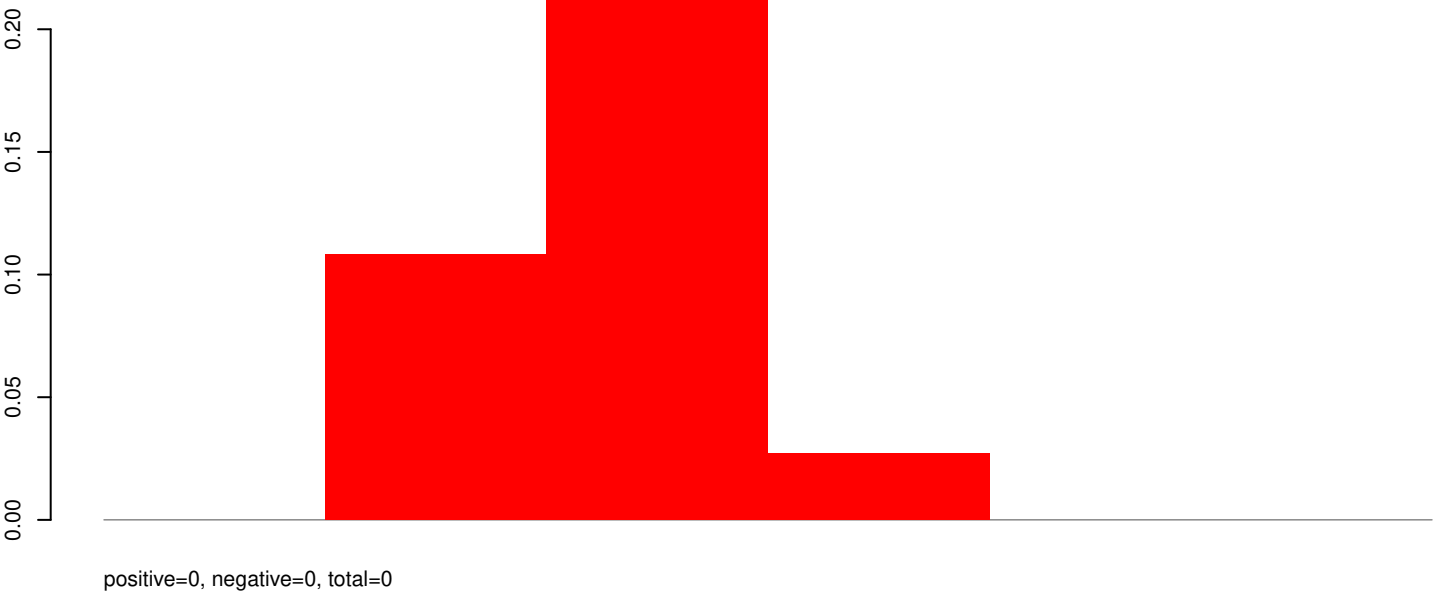
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

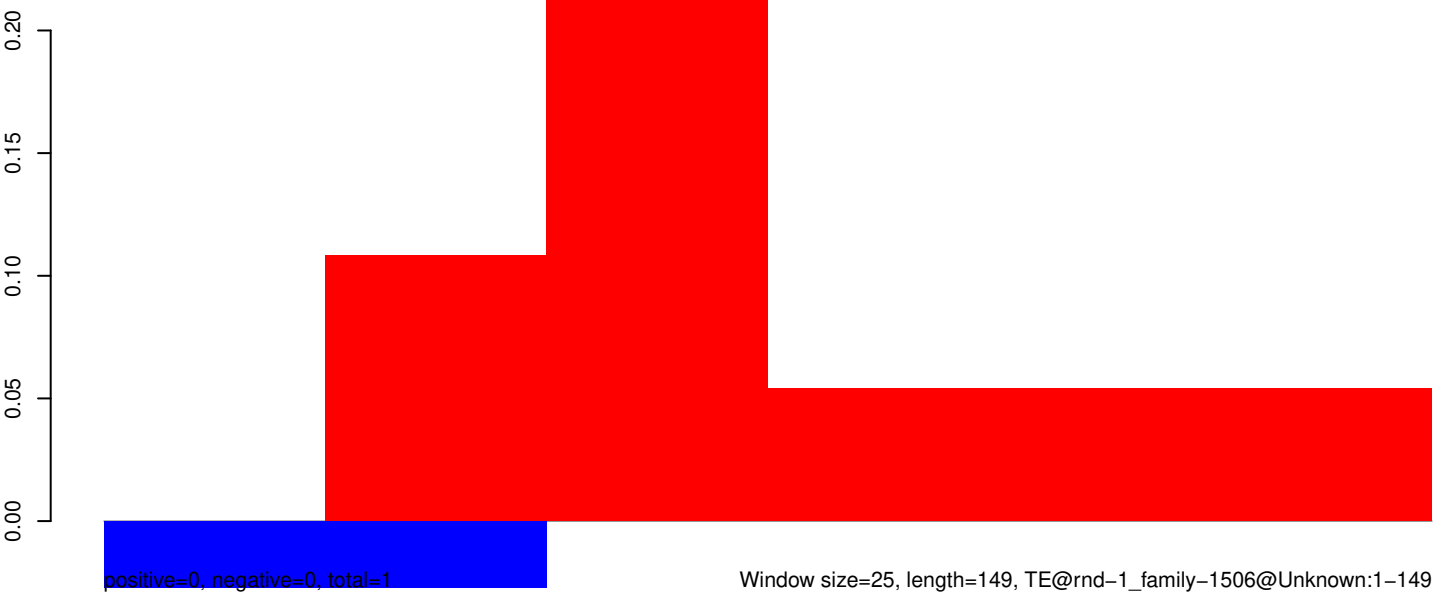


AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

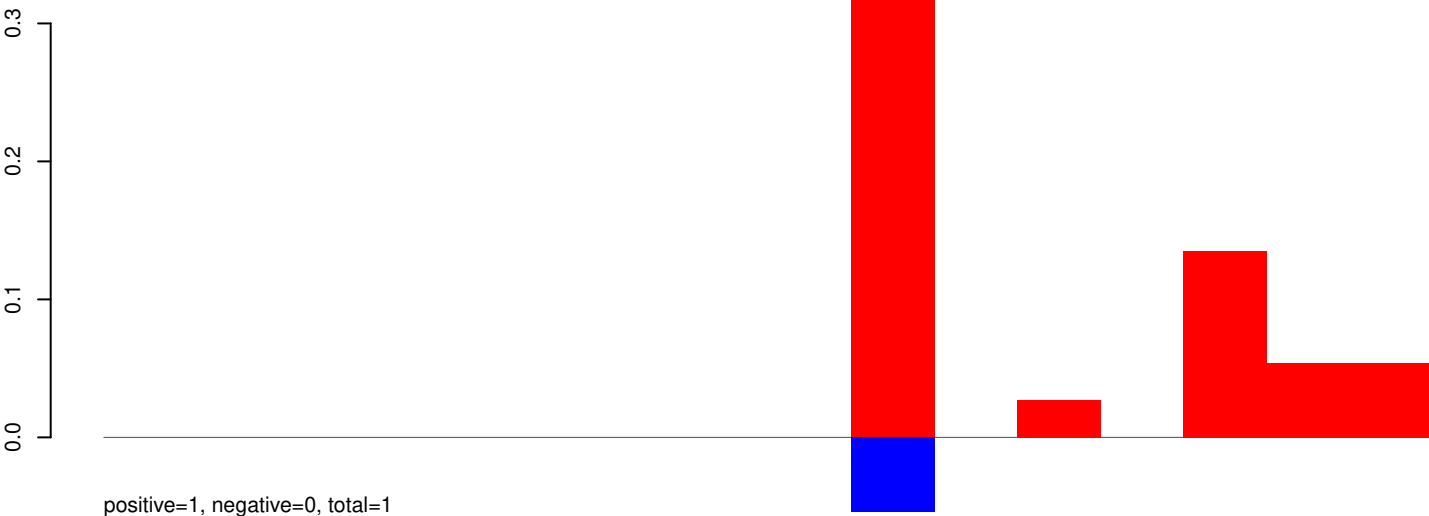


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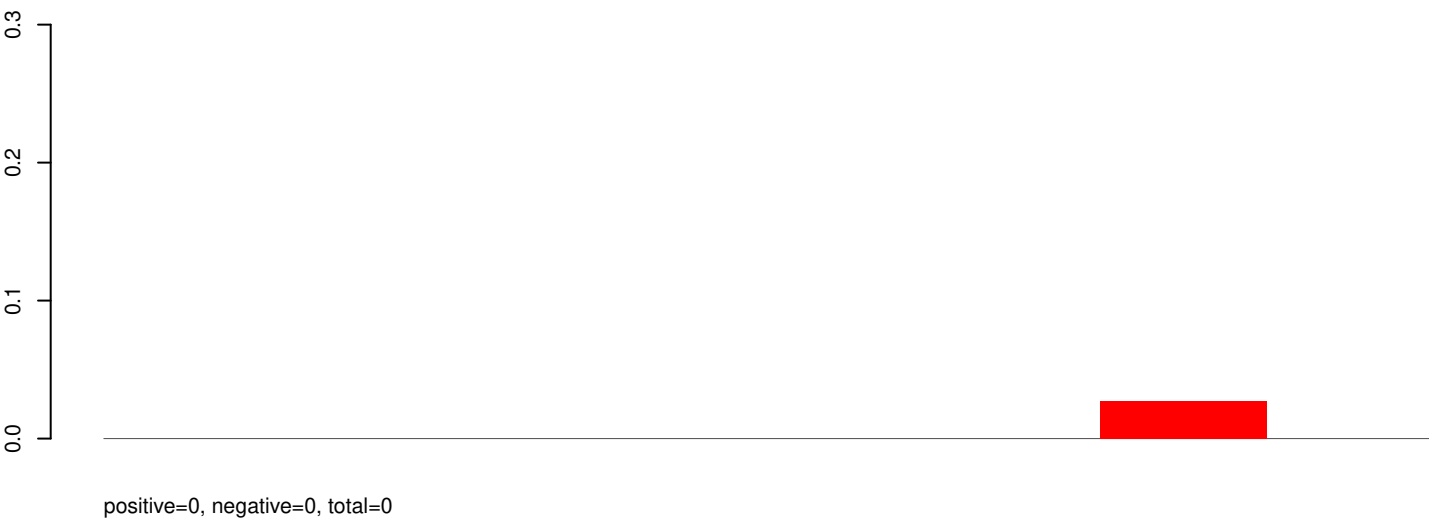
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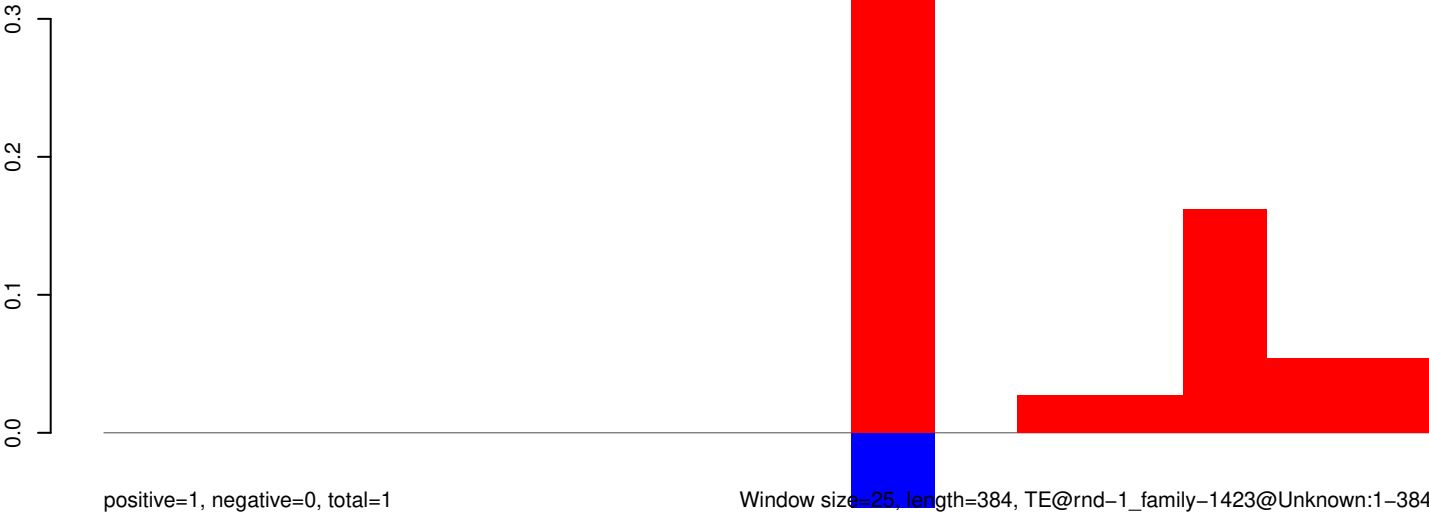
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



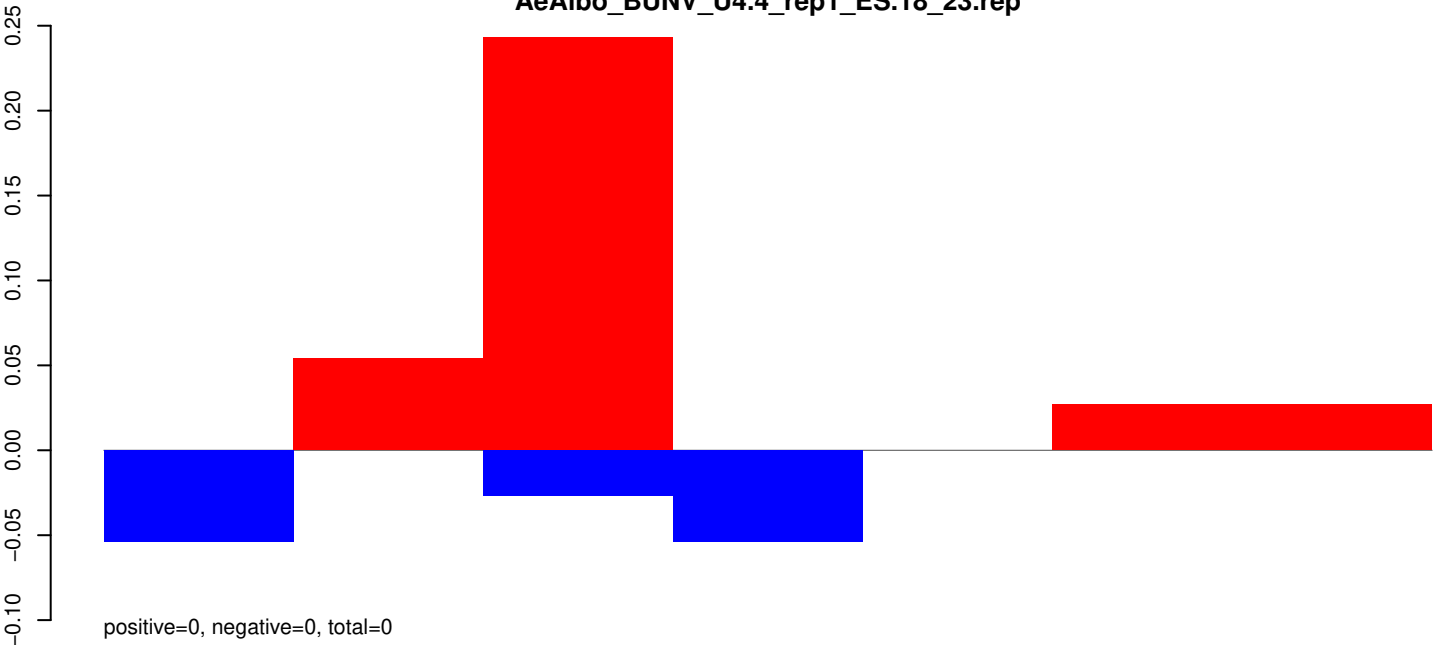
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



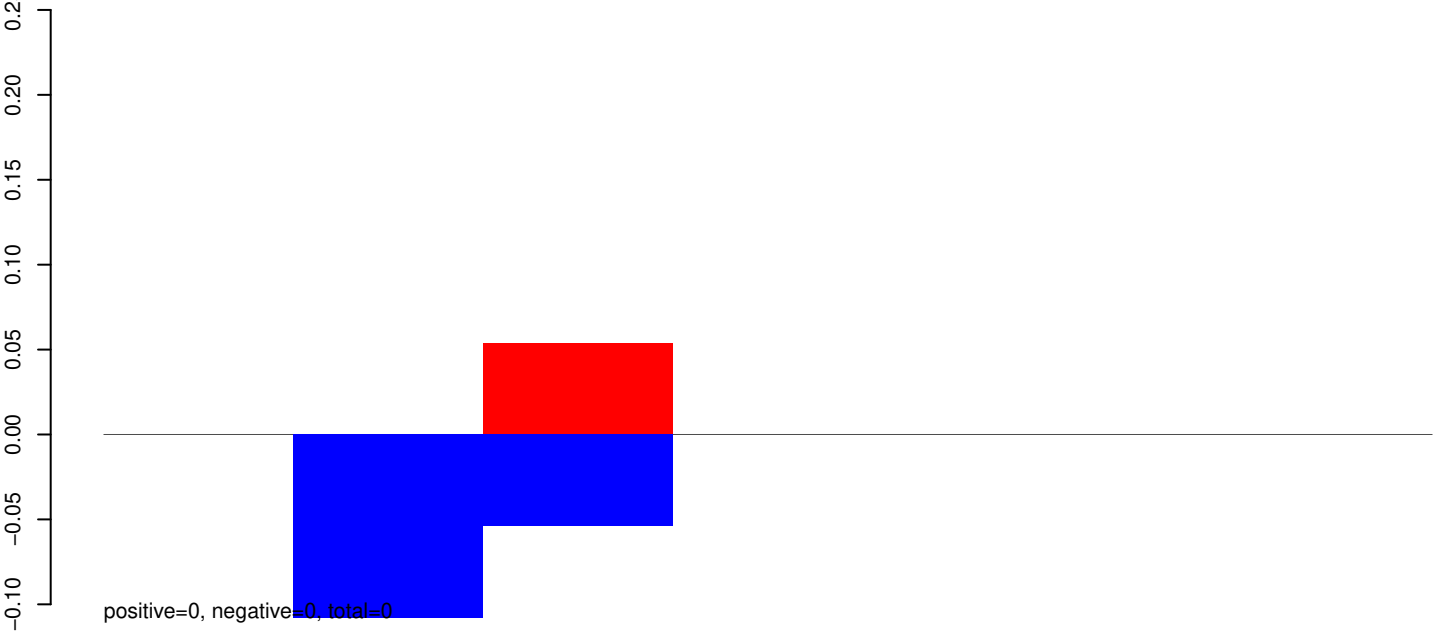
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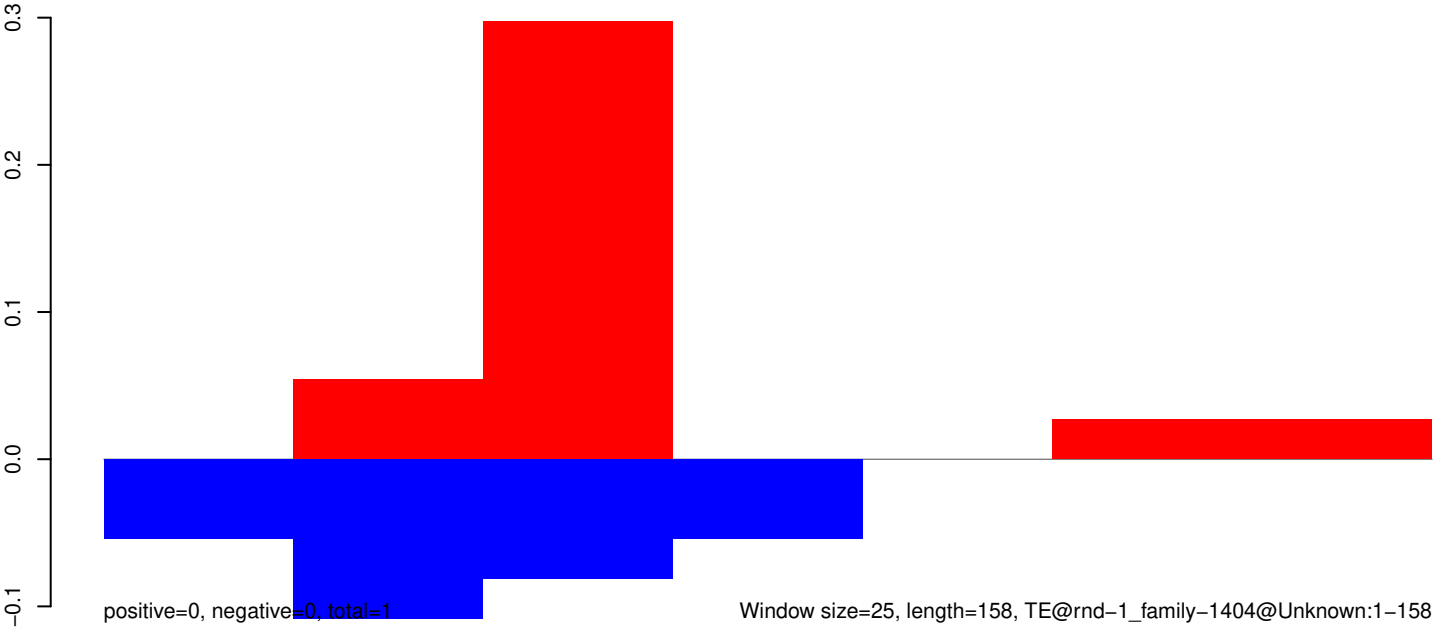
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



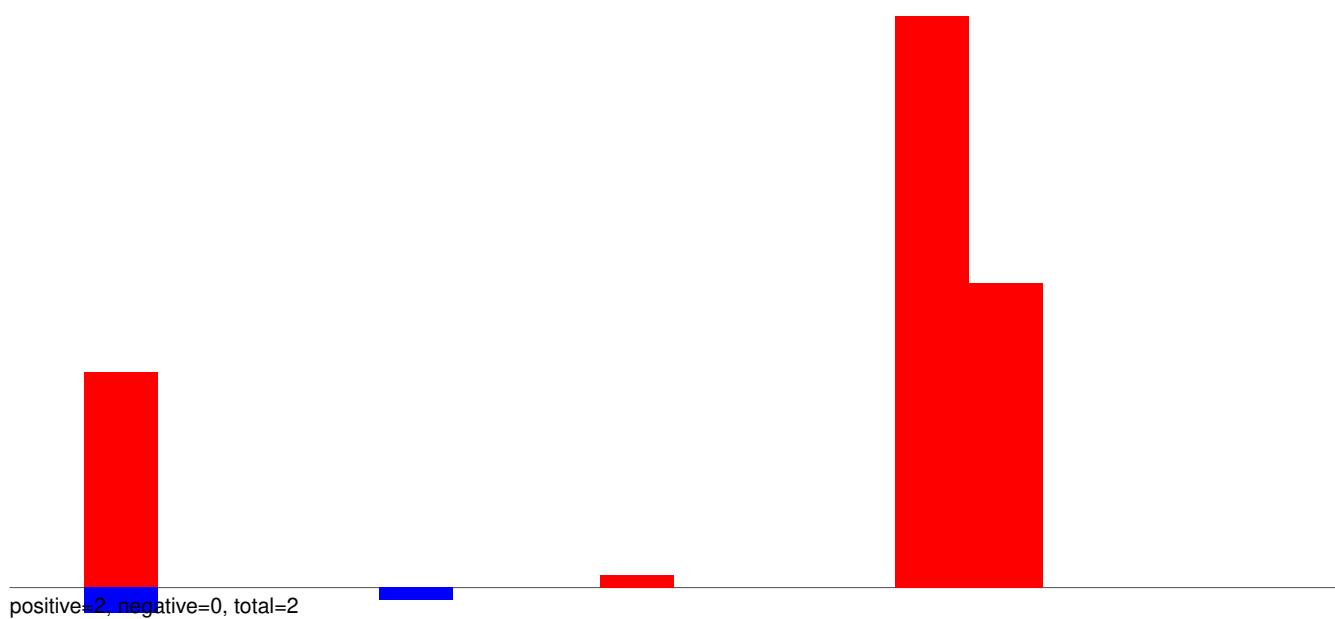
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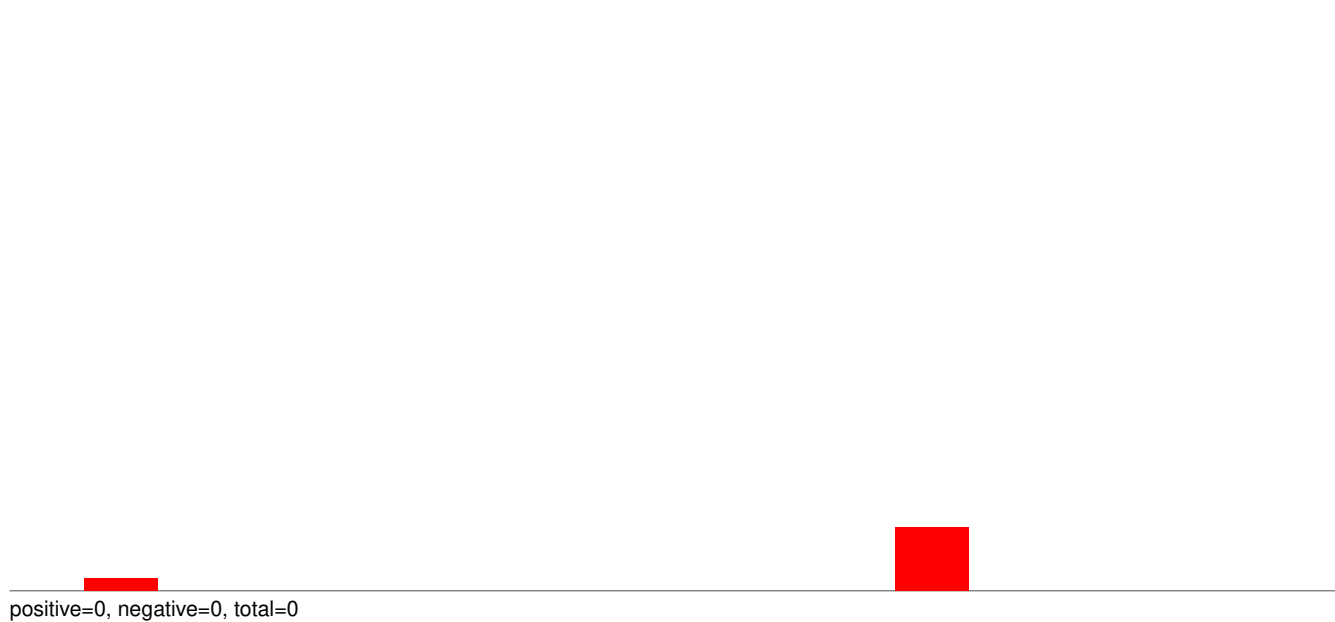
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



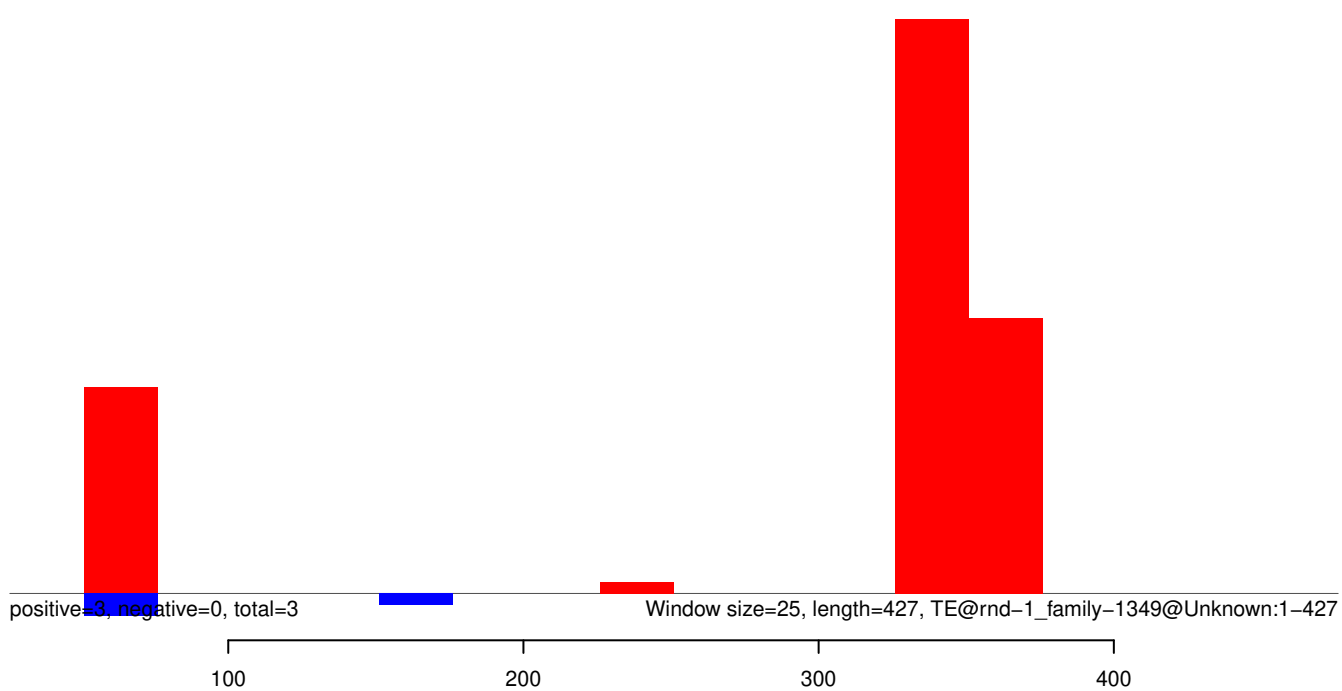
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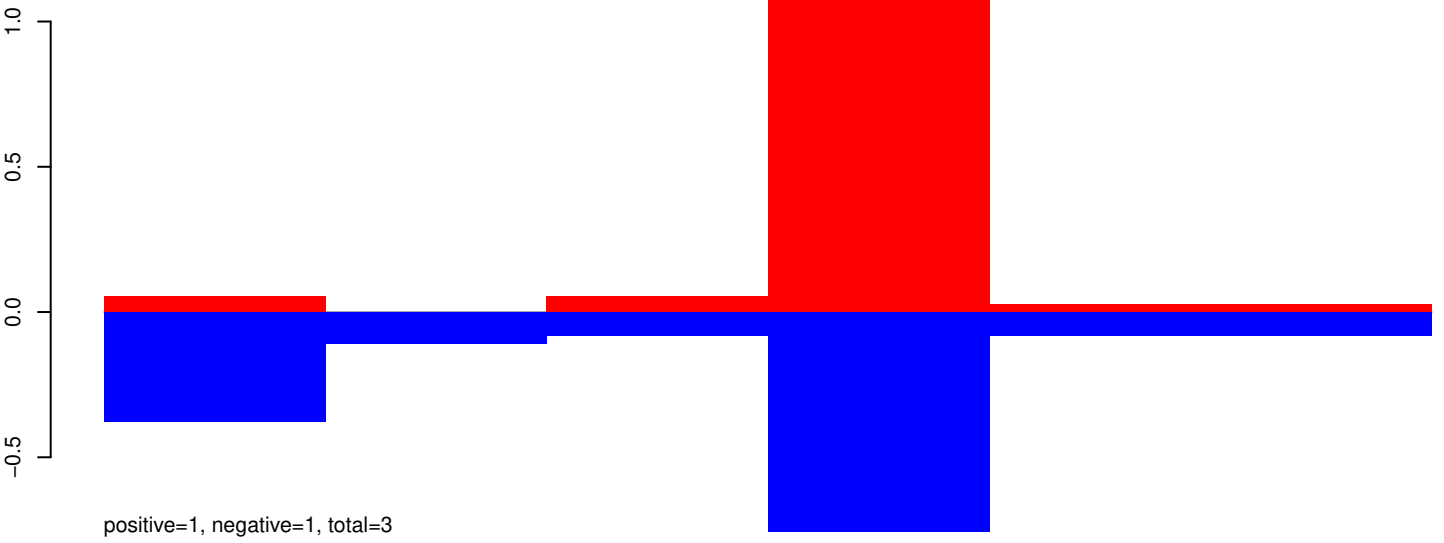
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



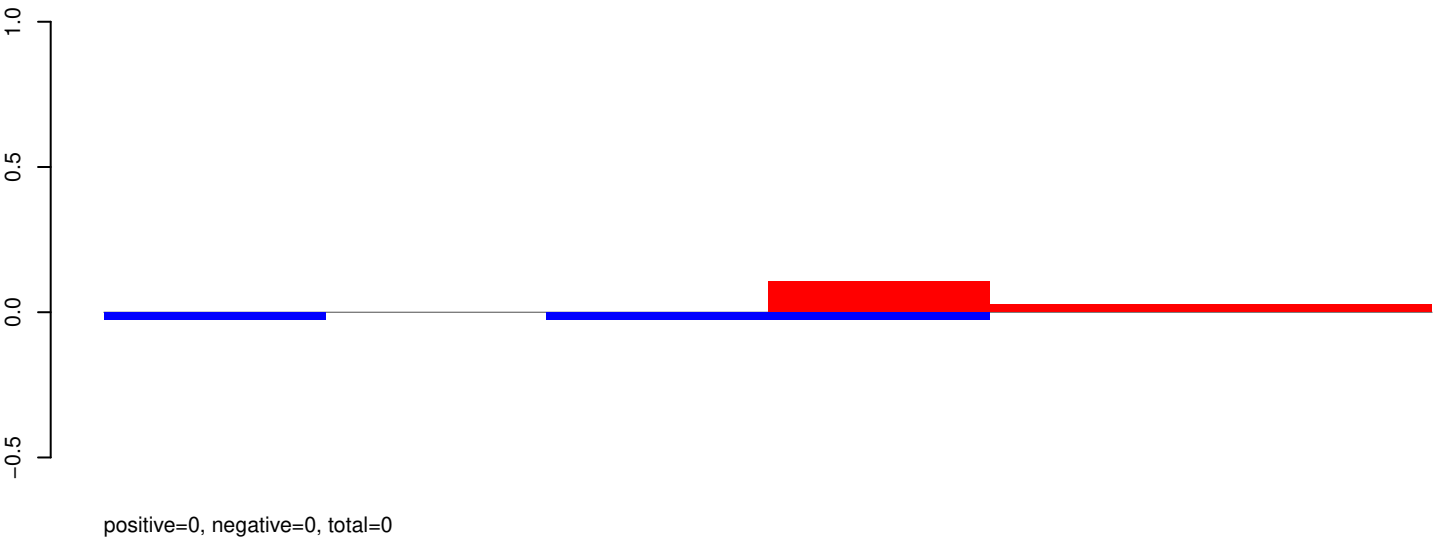
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



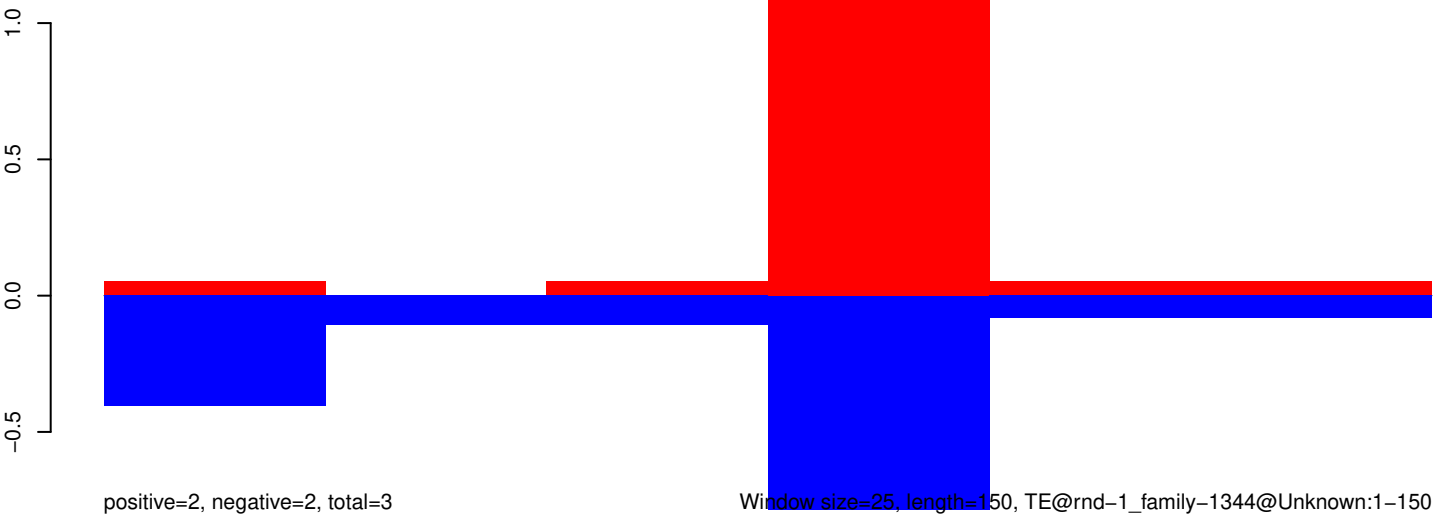
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



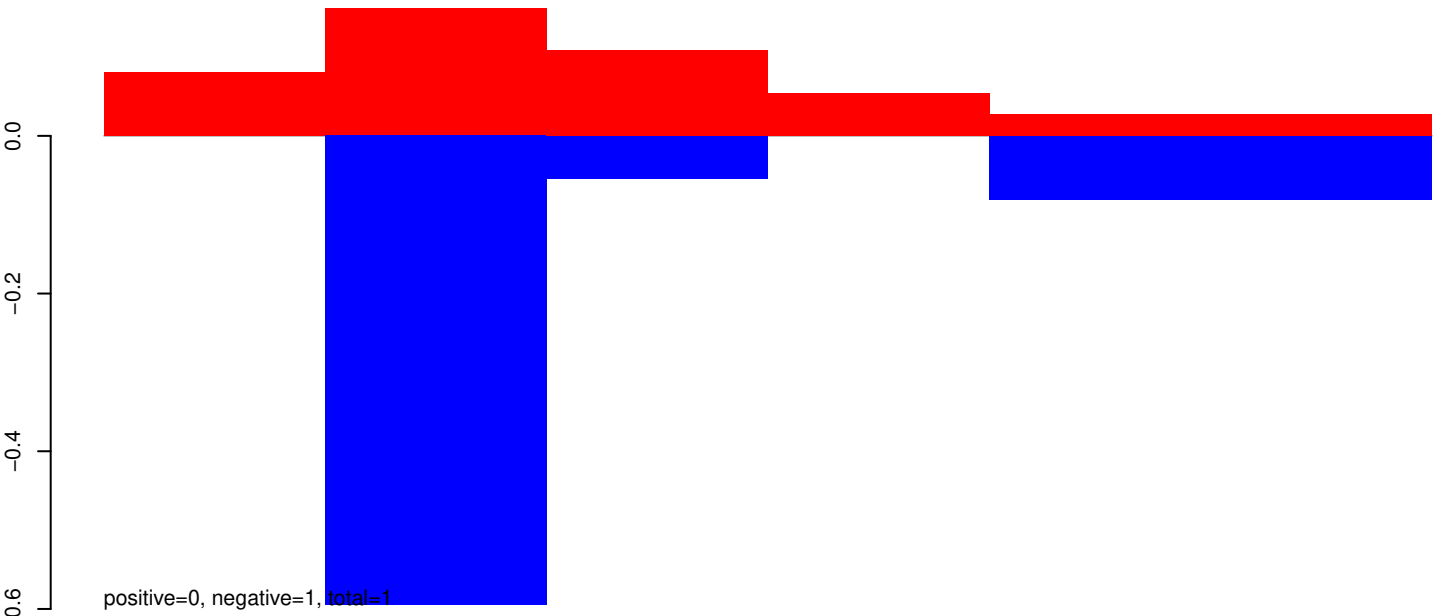
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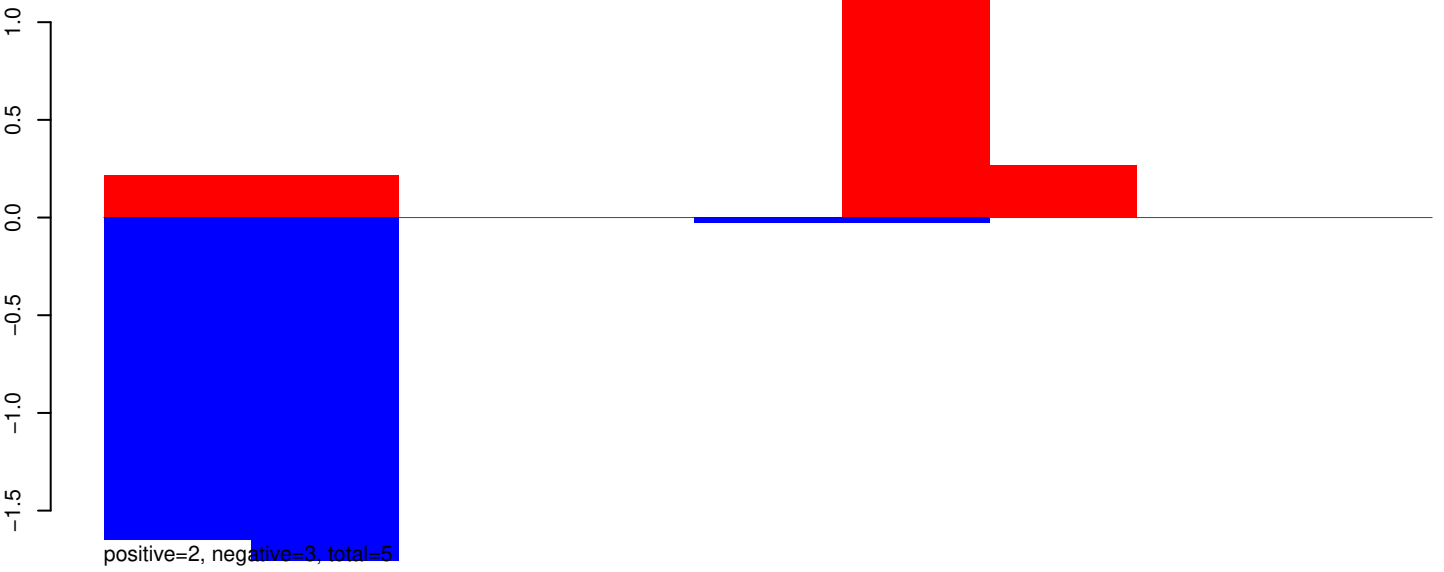
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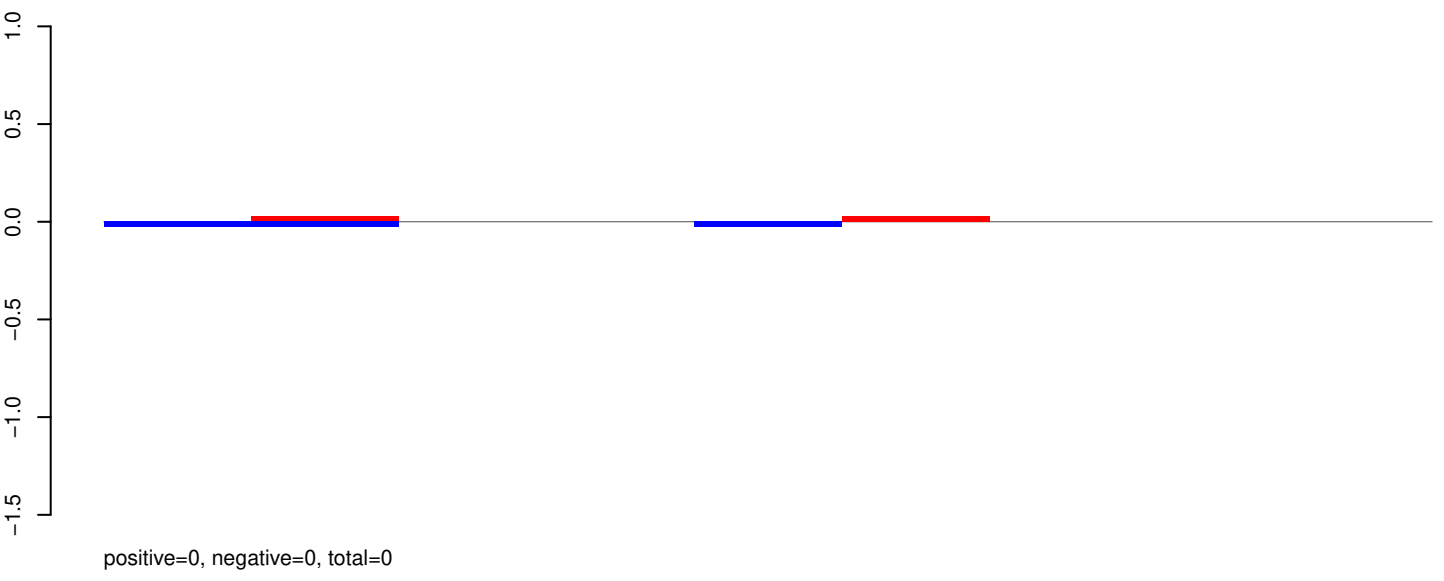
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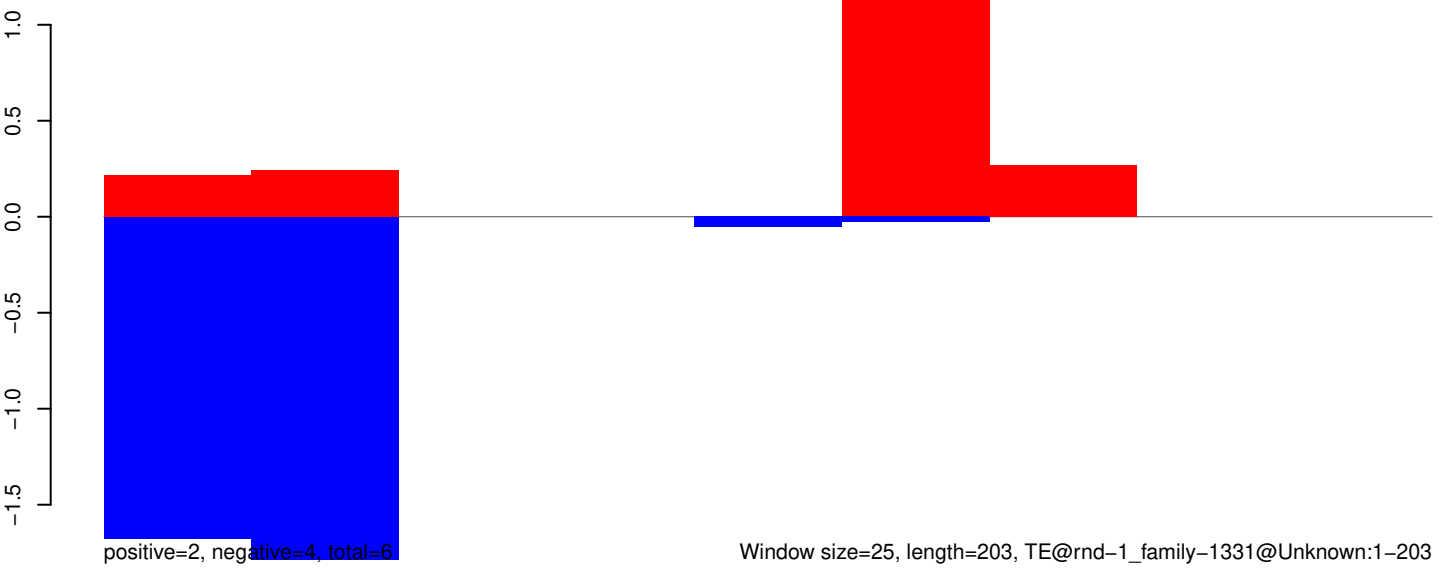
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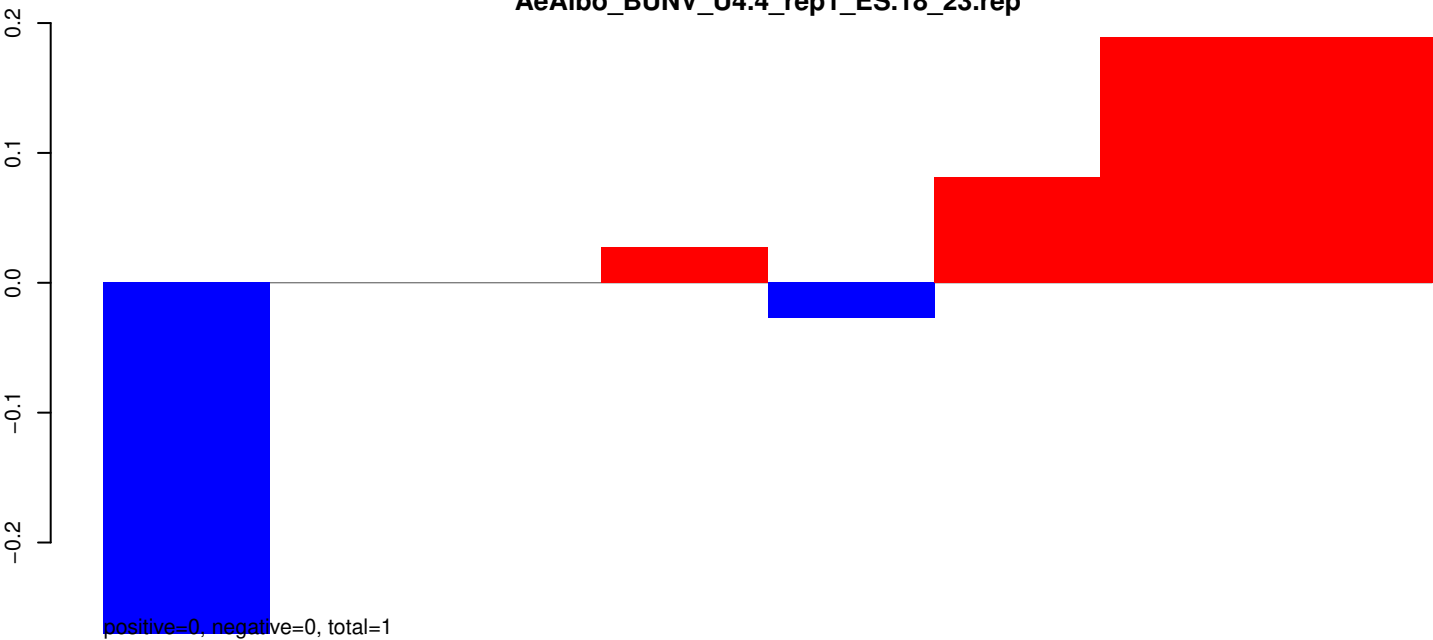


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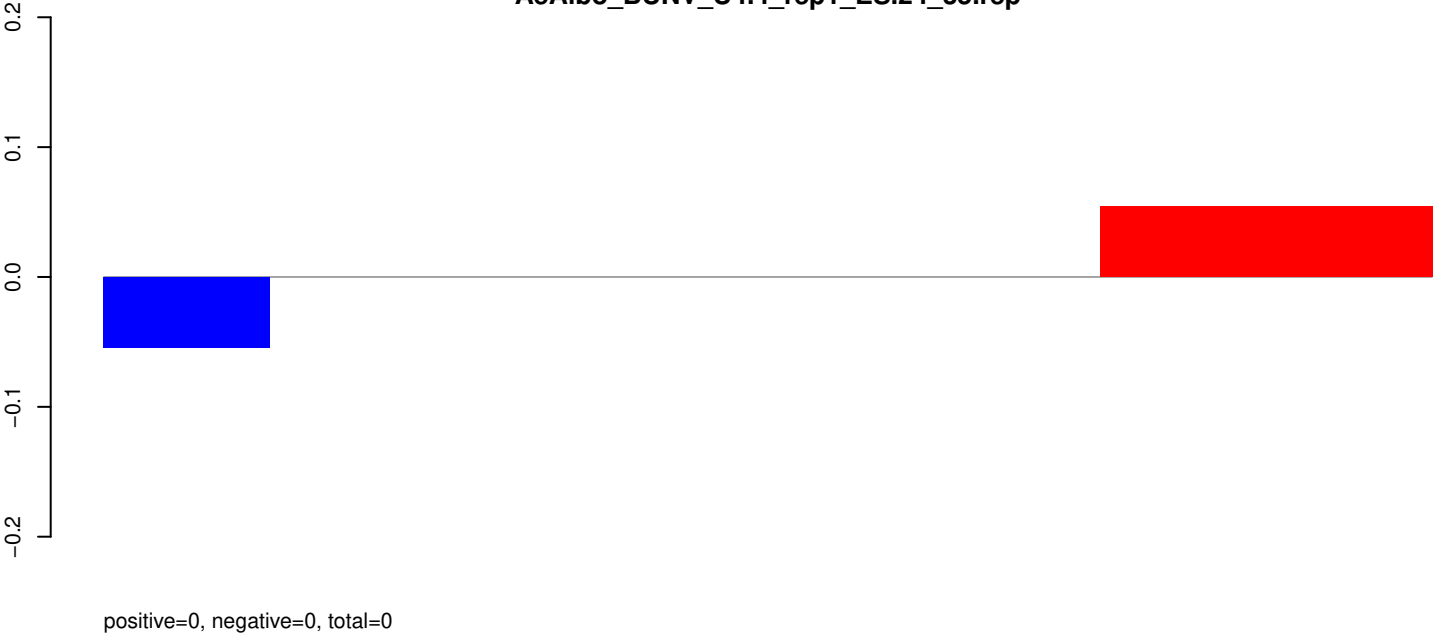




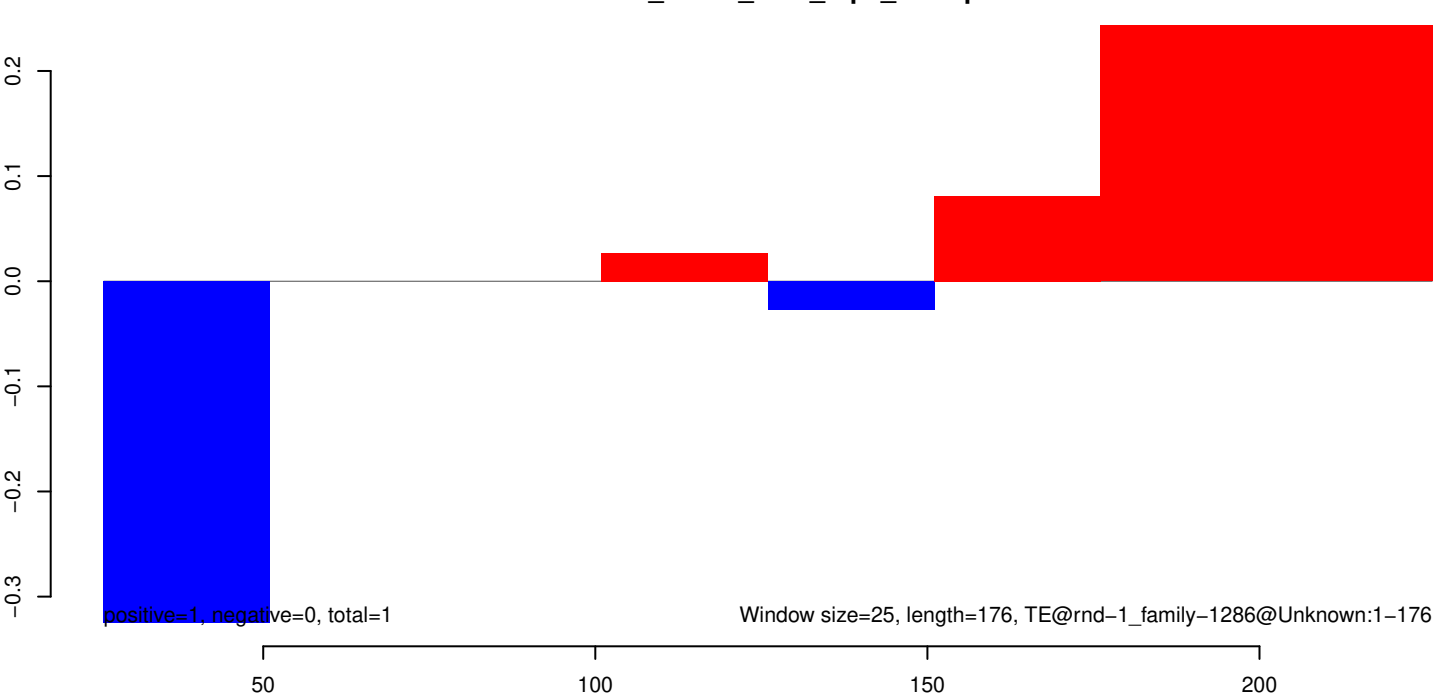
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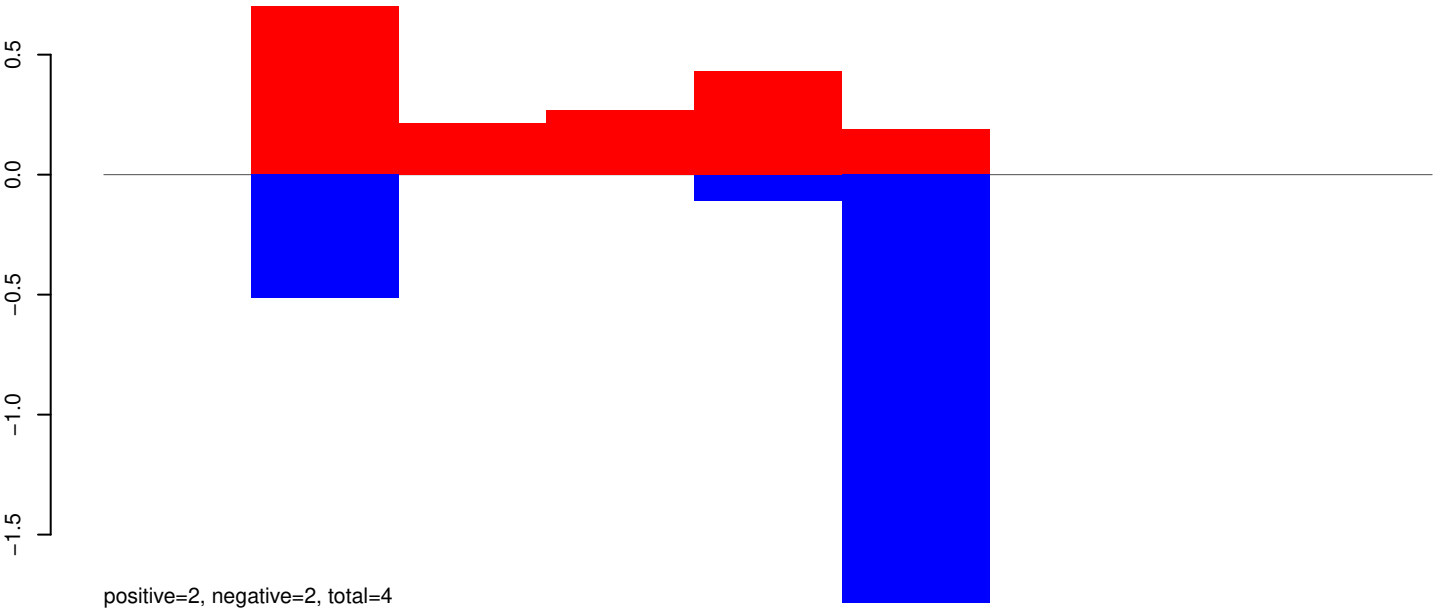
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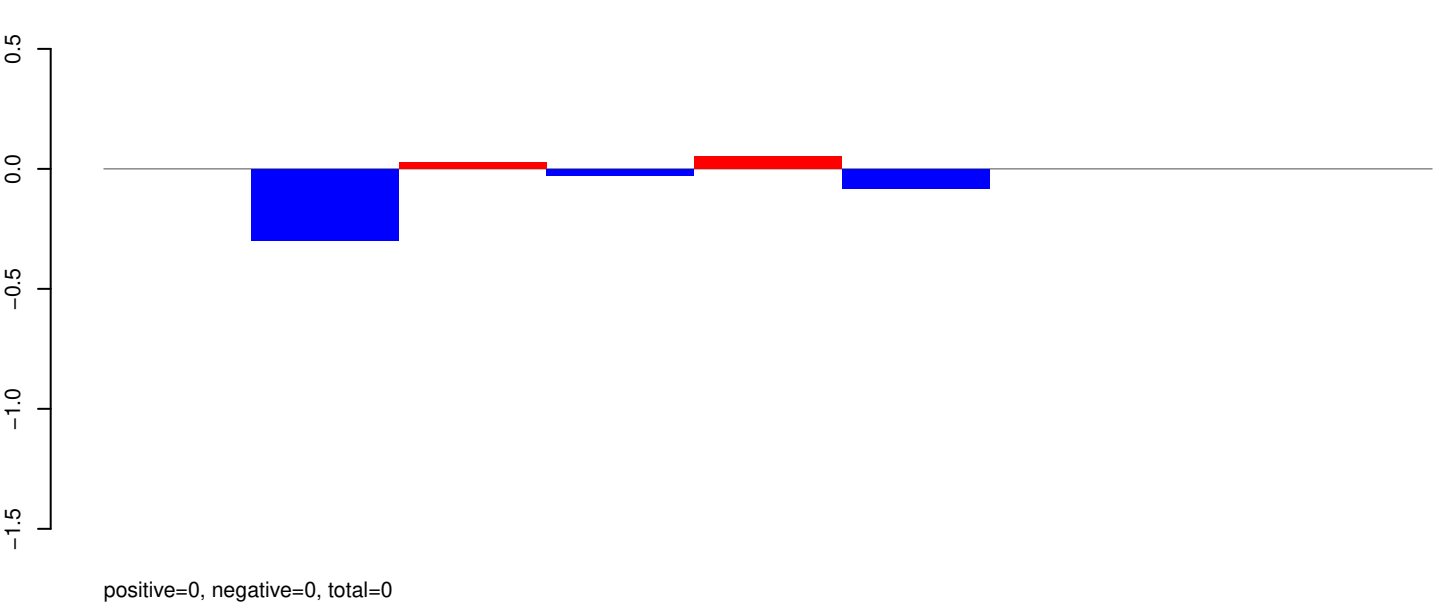
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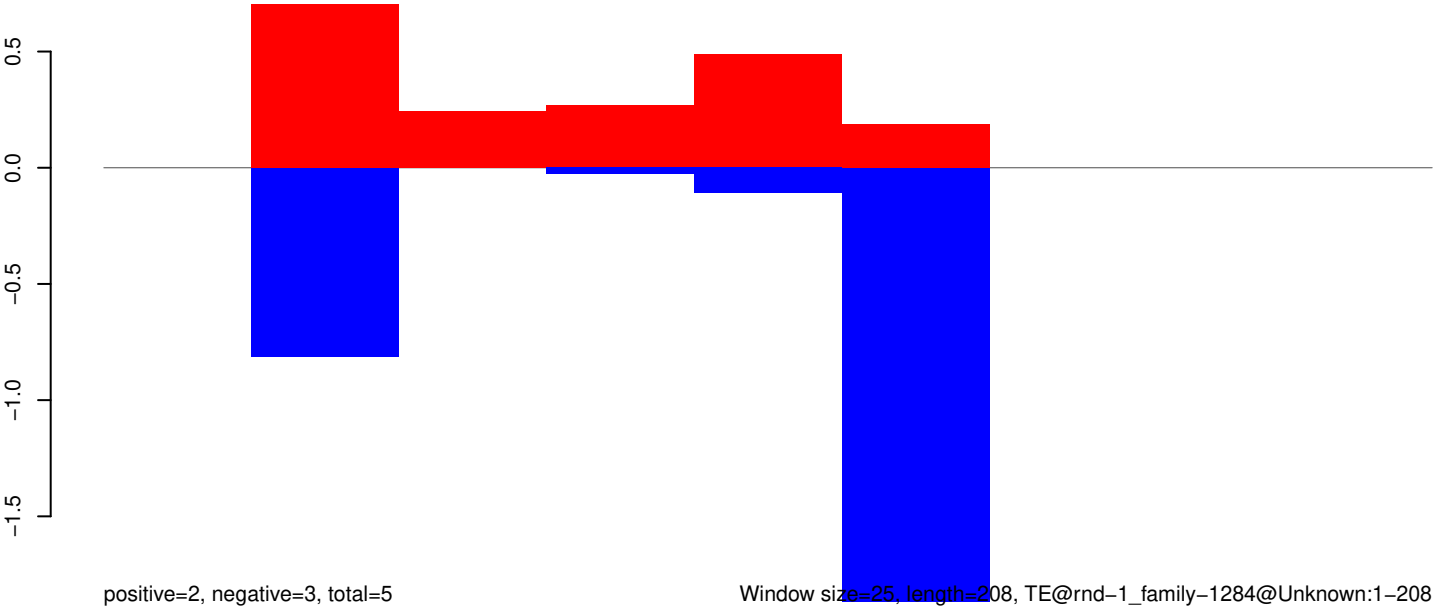
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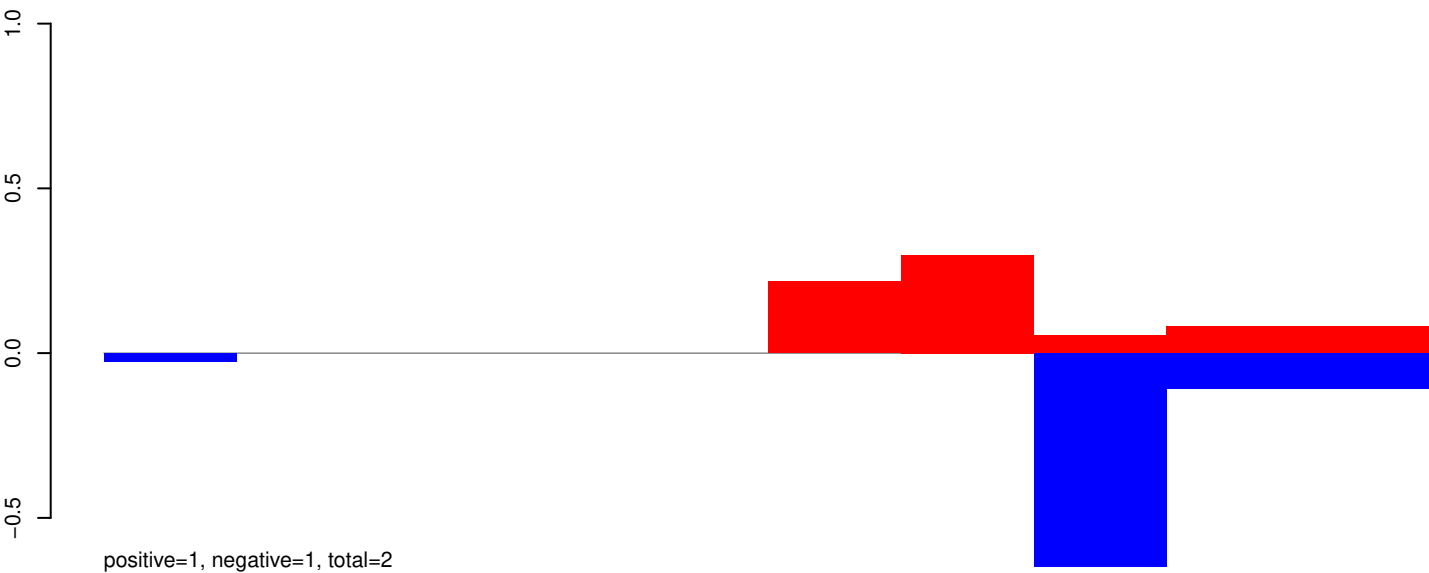
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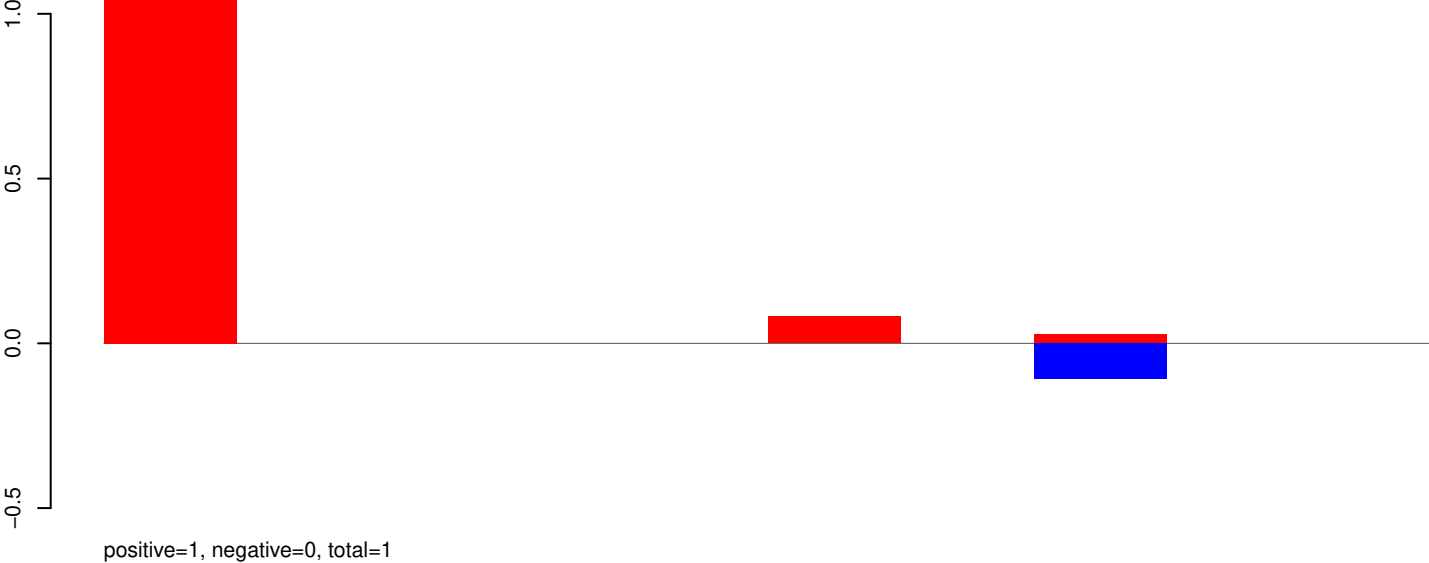
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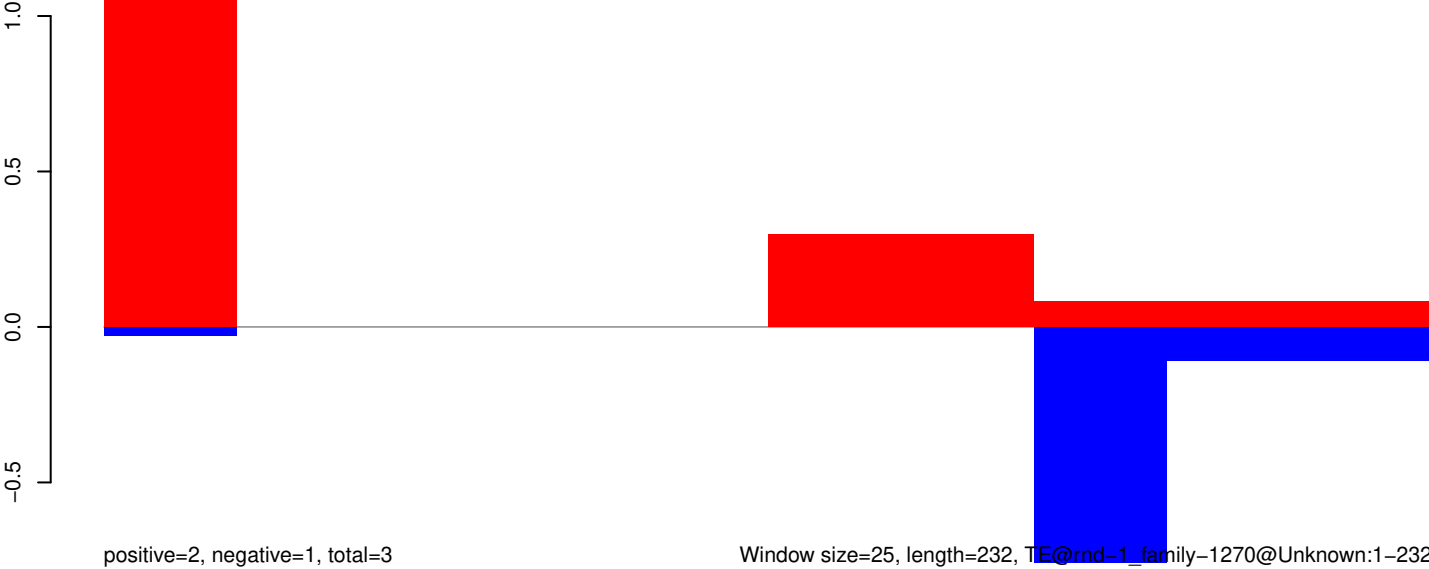
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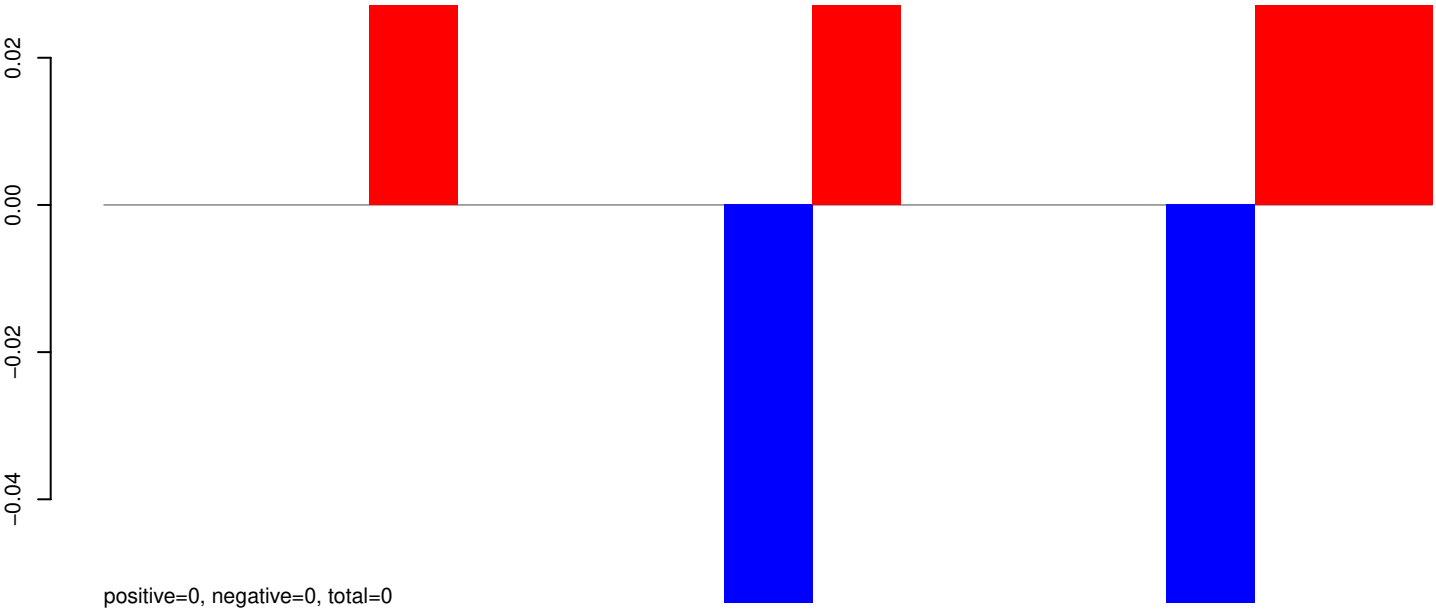
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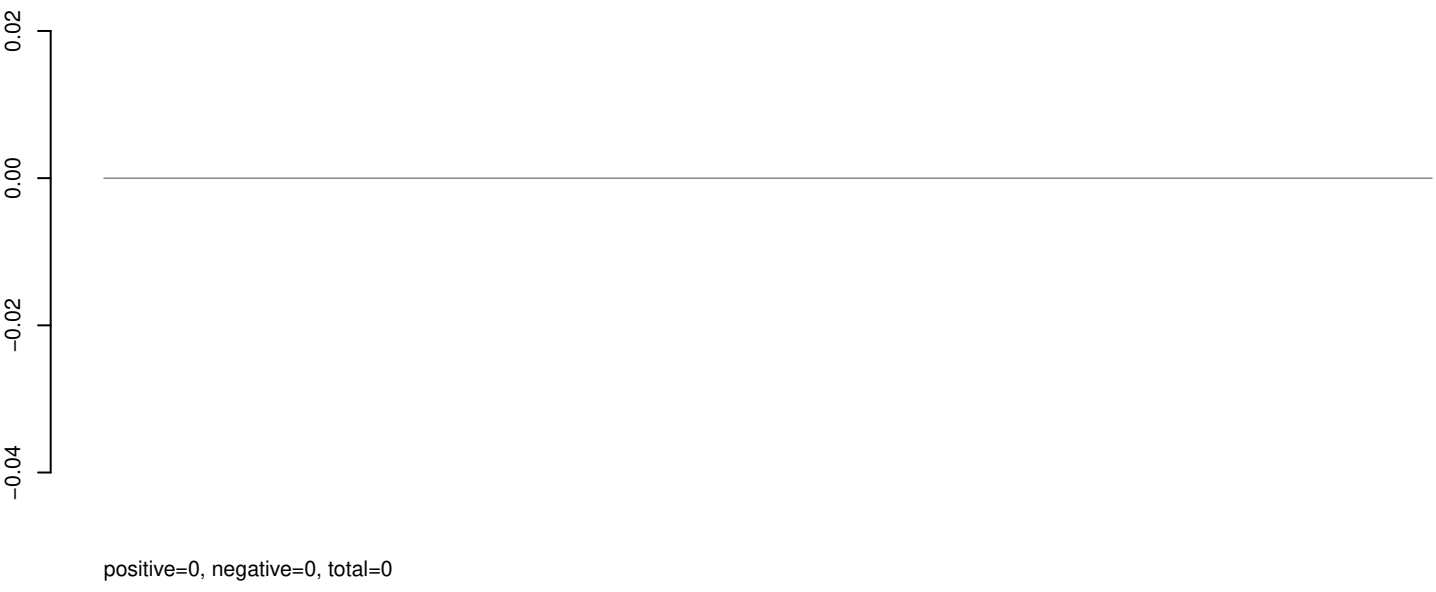
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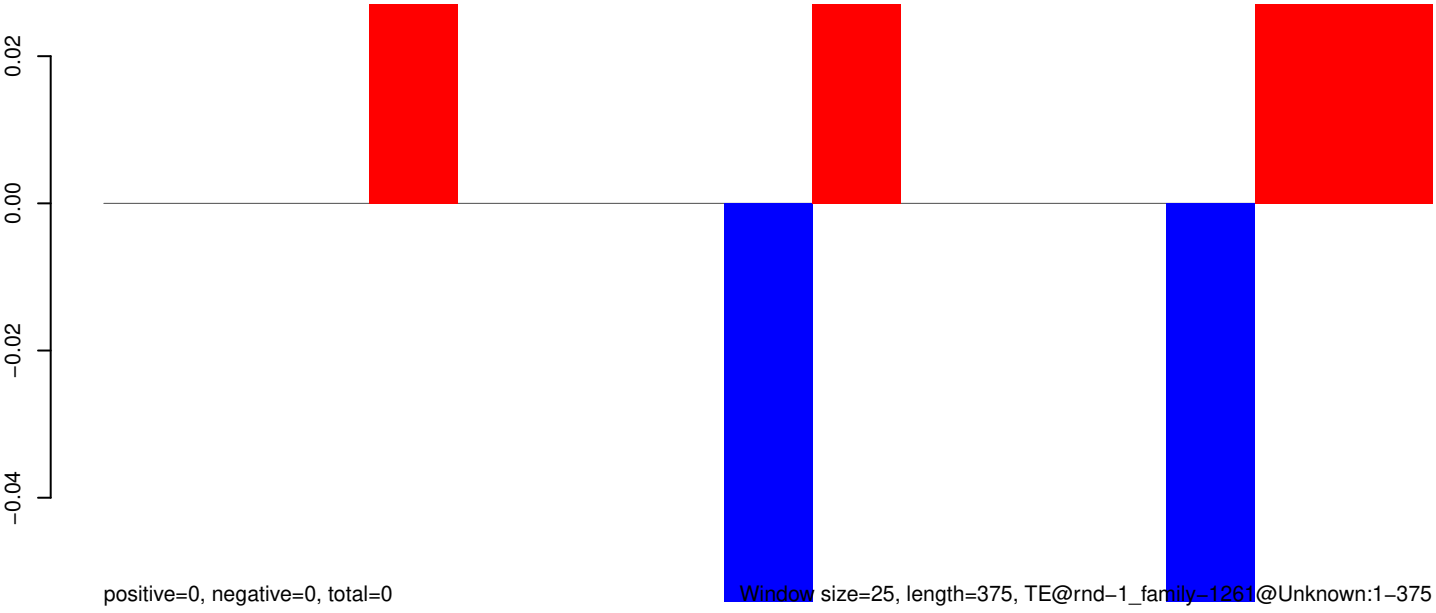
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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-0.2

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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

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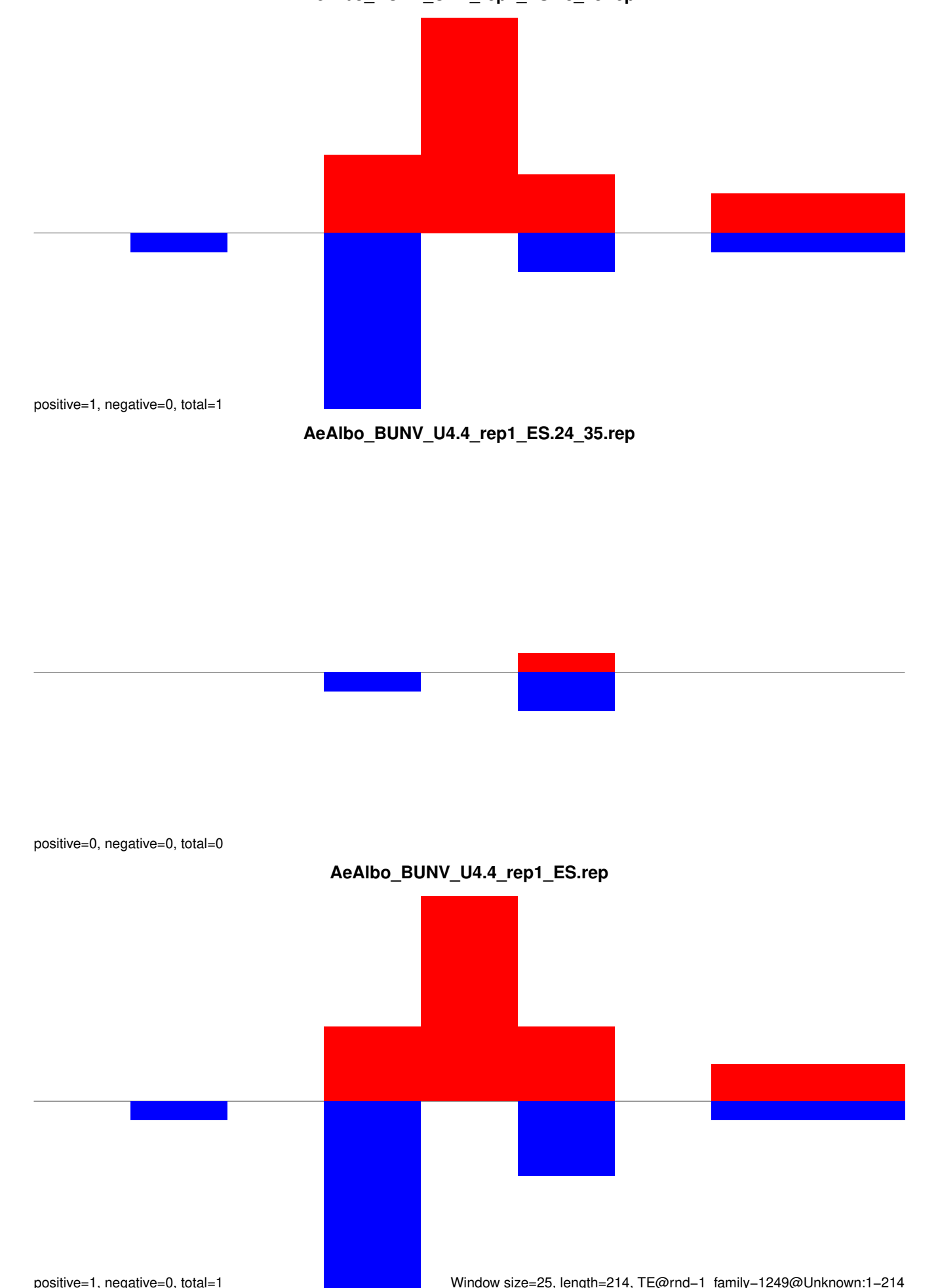
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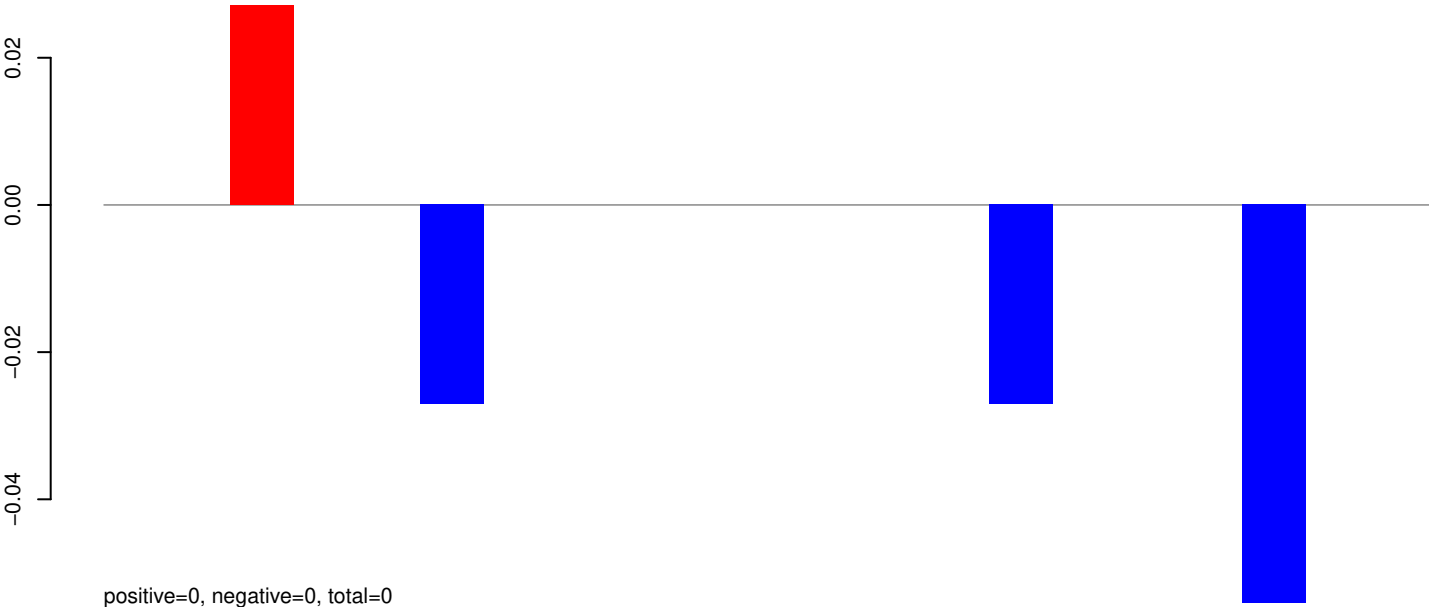
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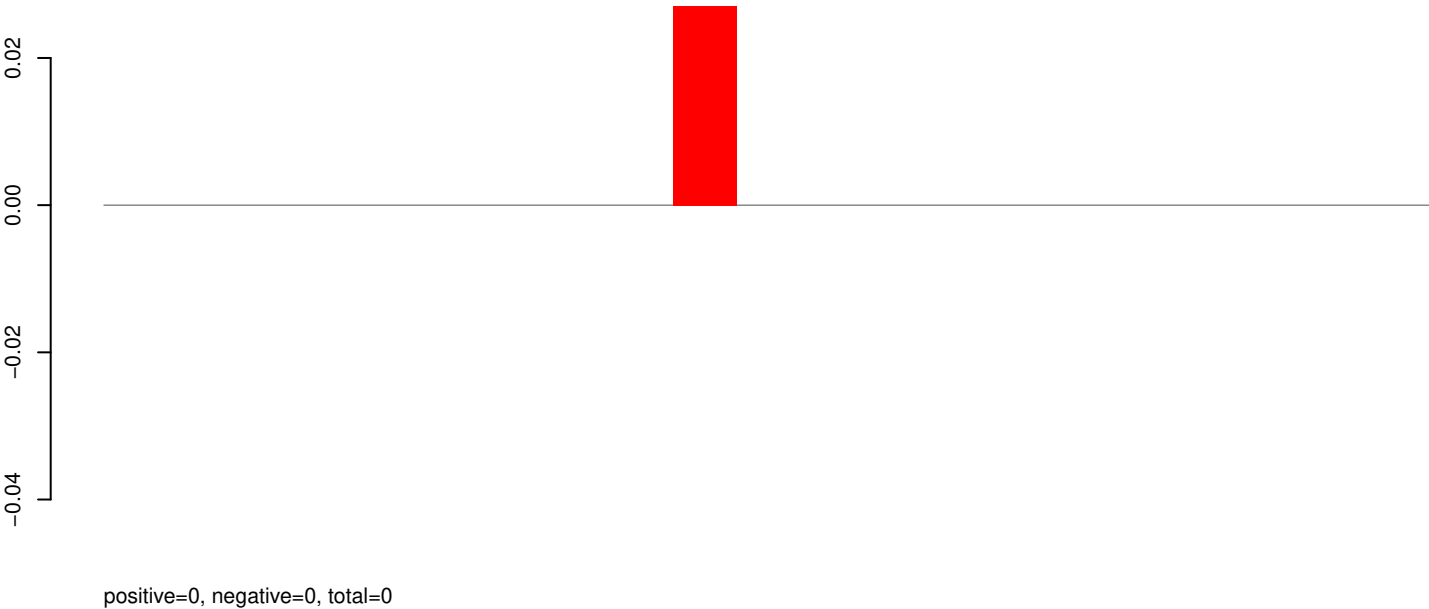
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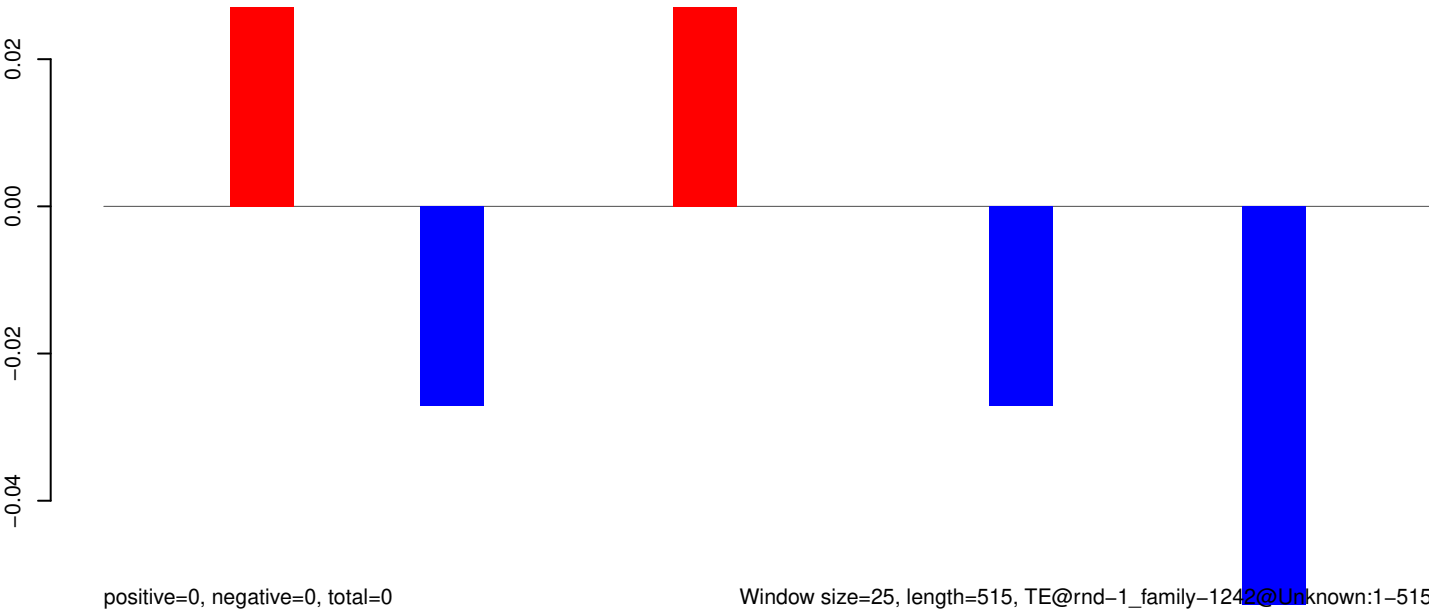
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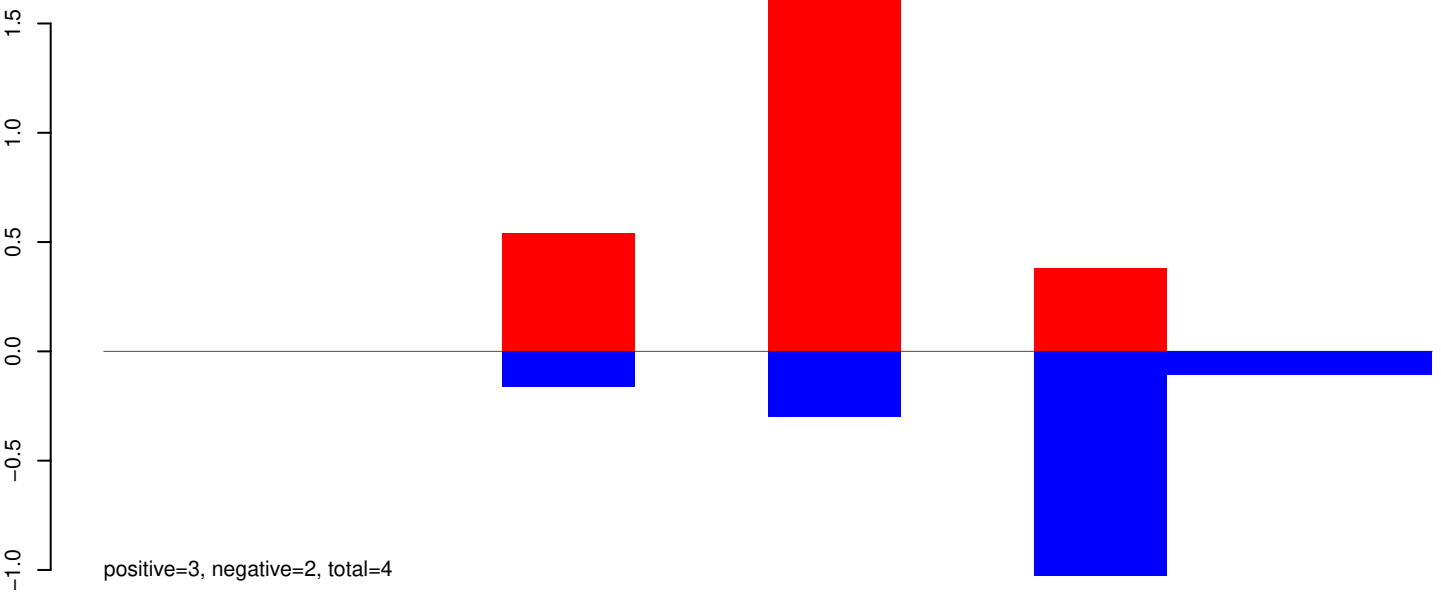
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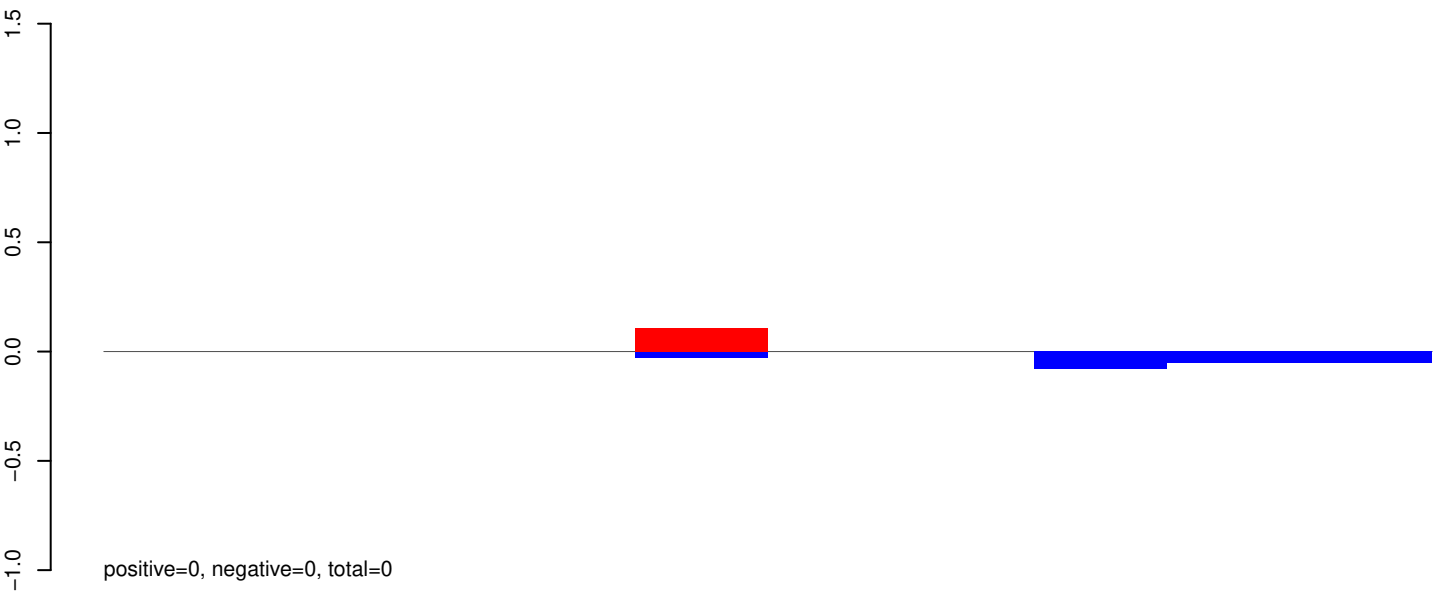
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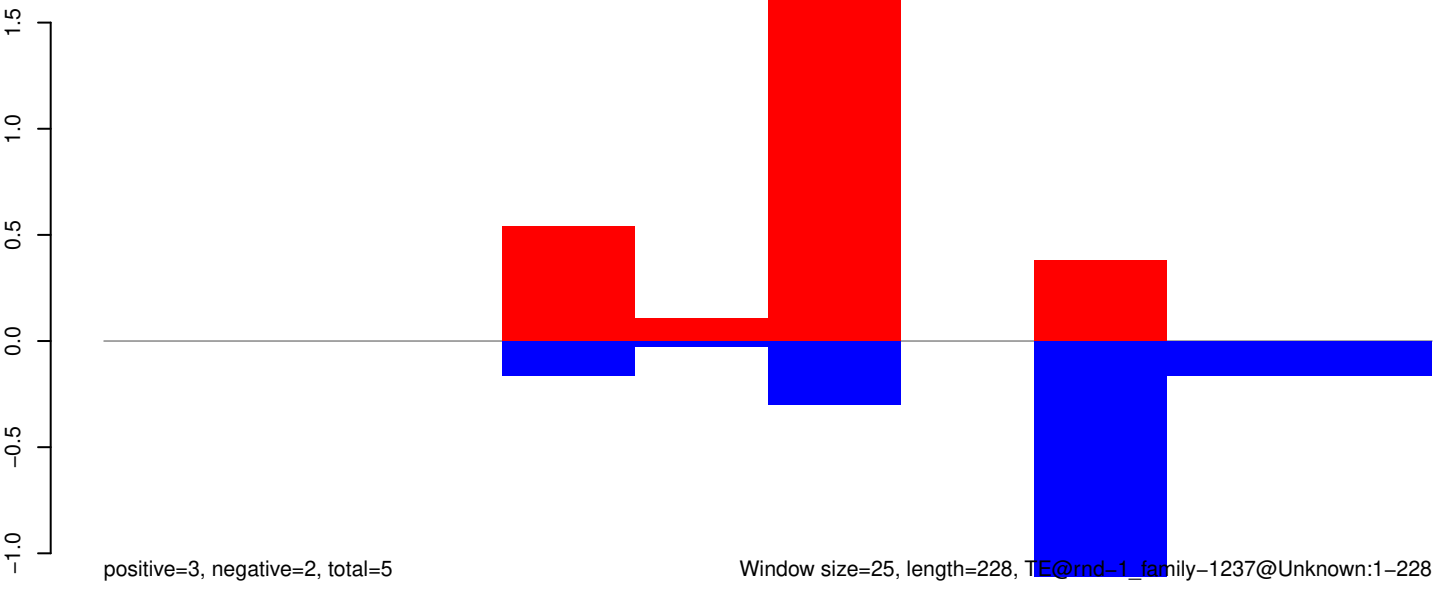
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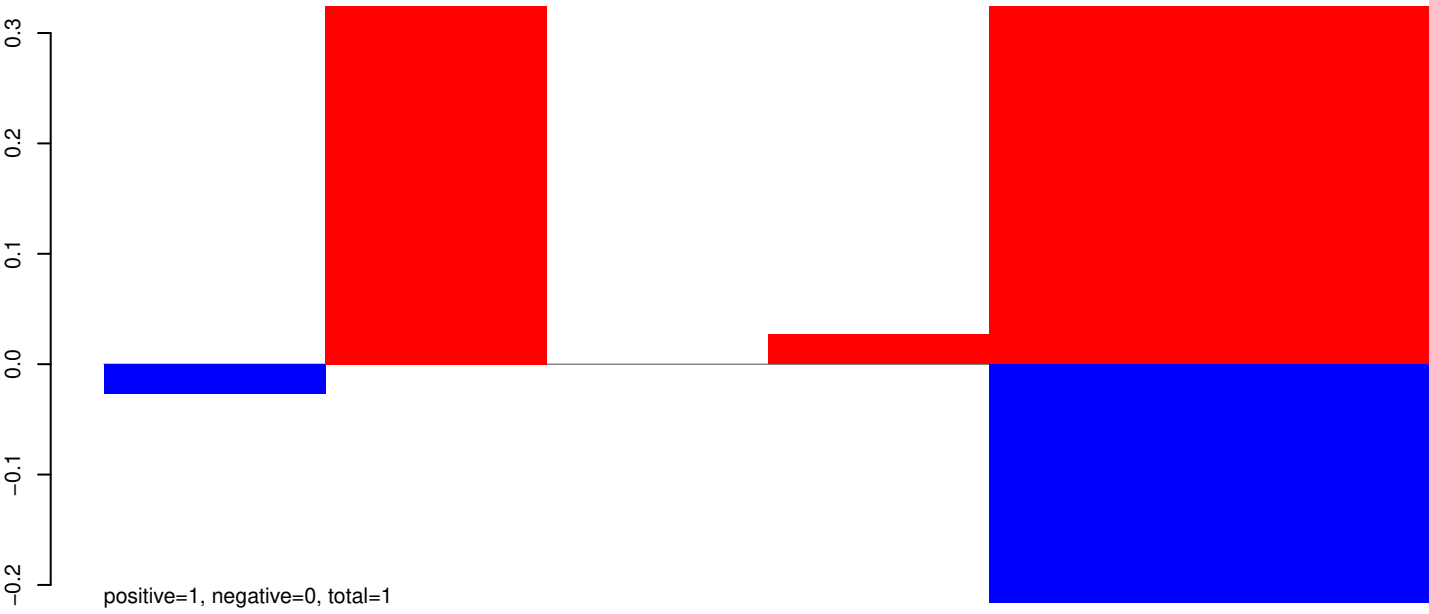
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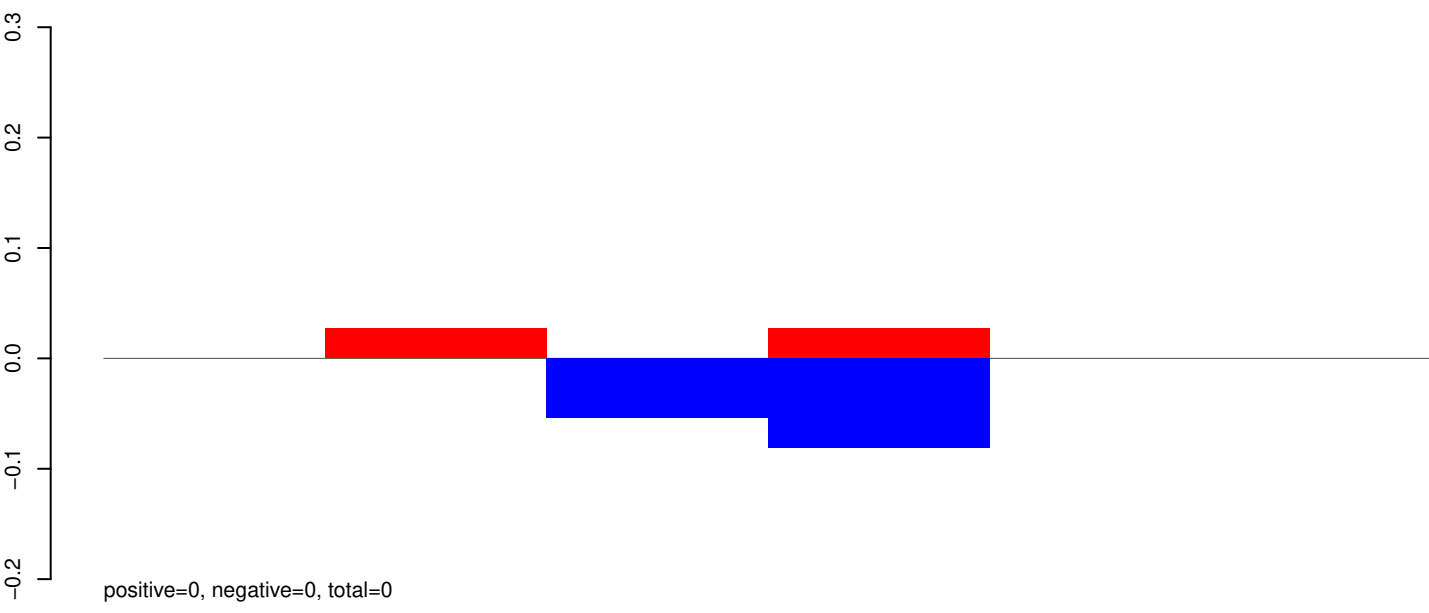
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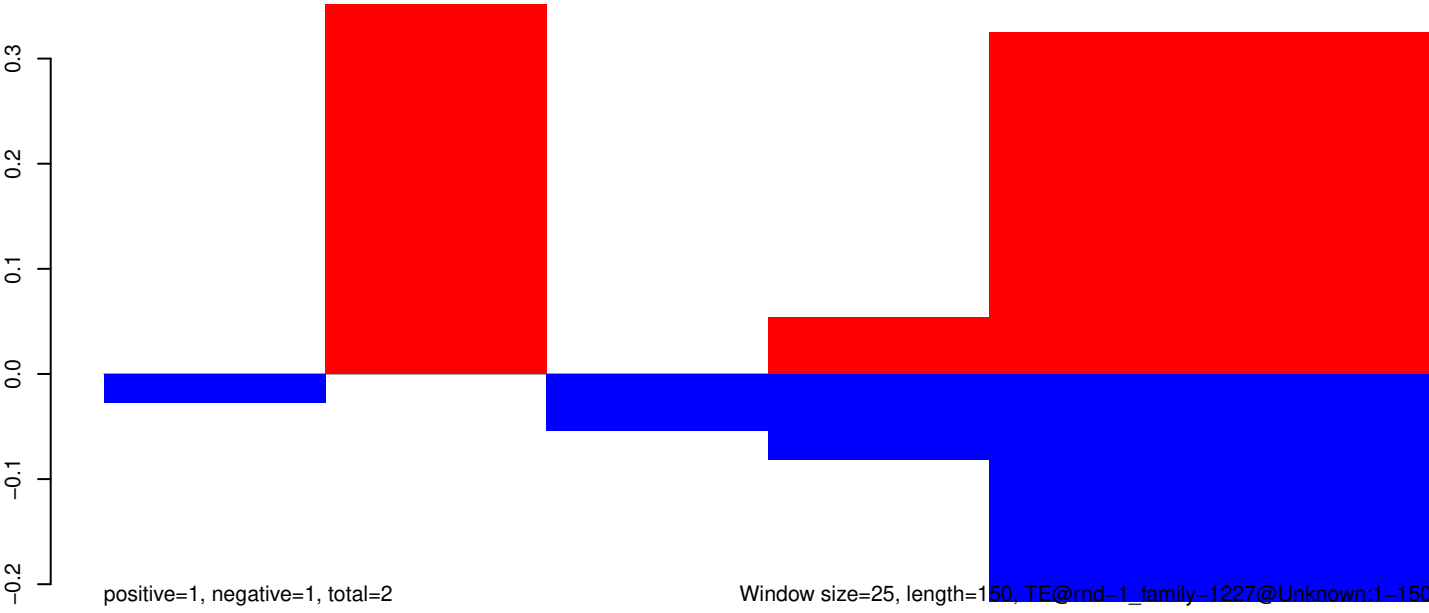
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



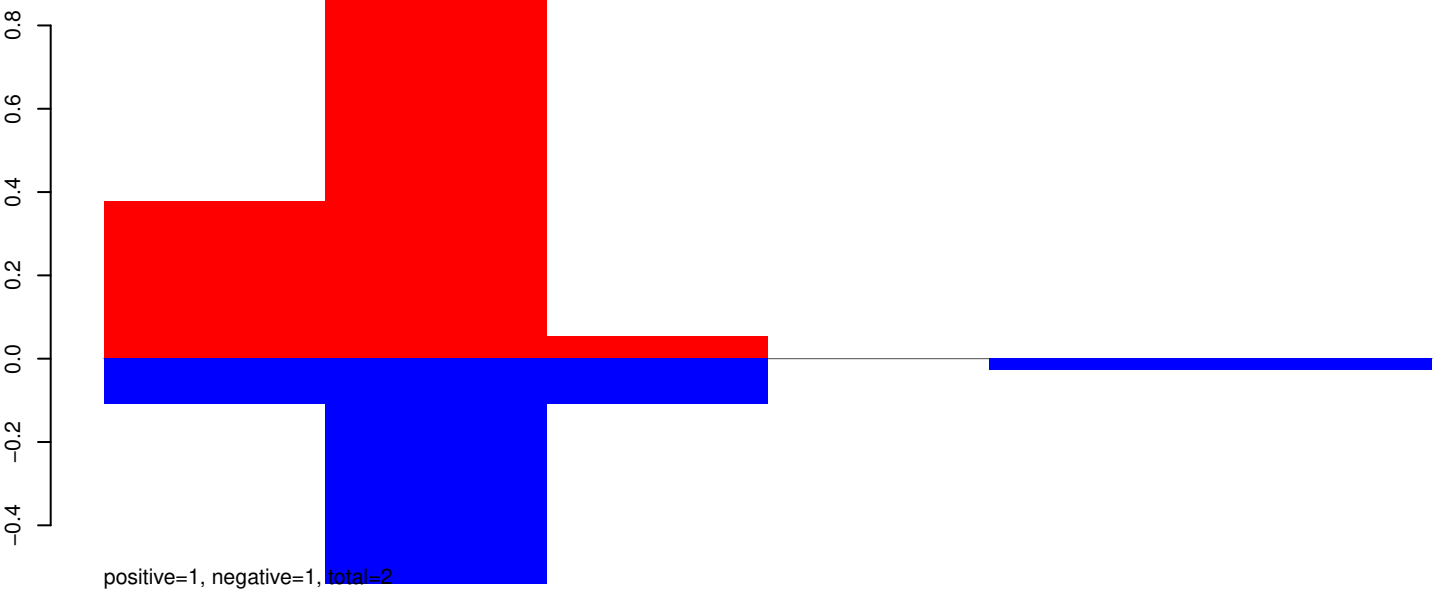
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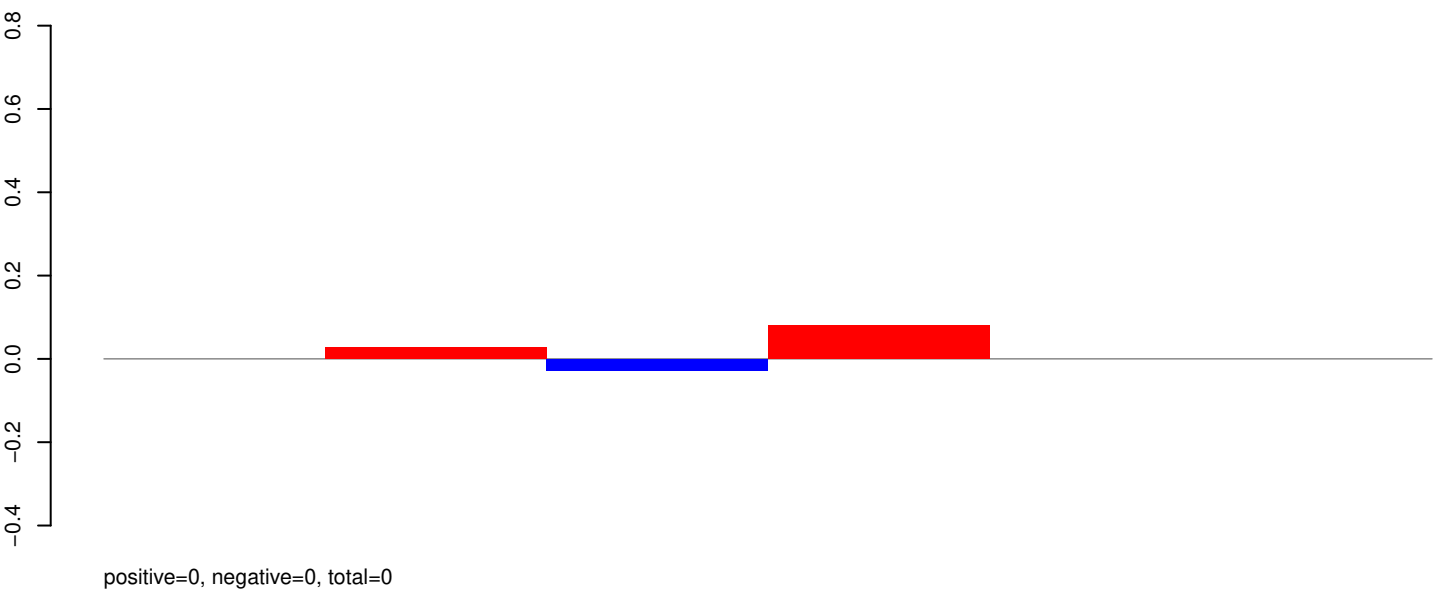
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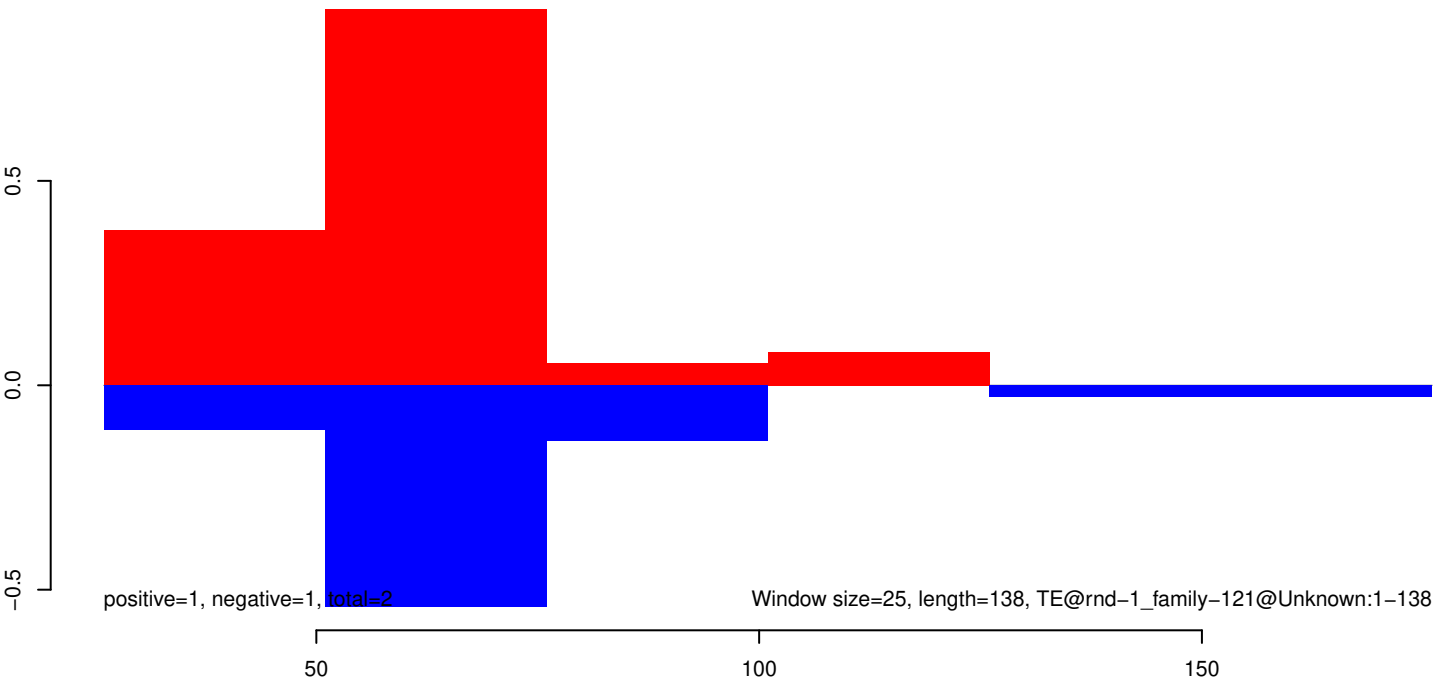
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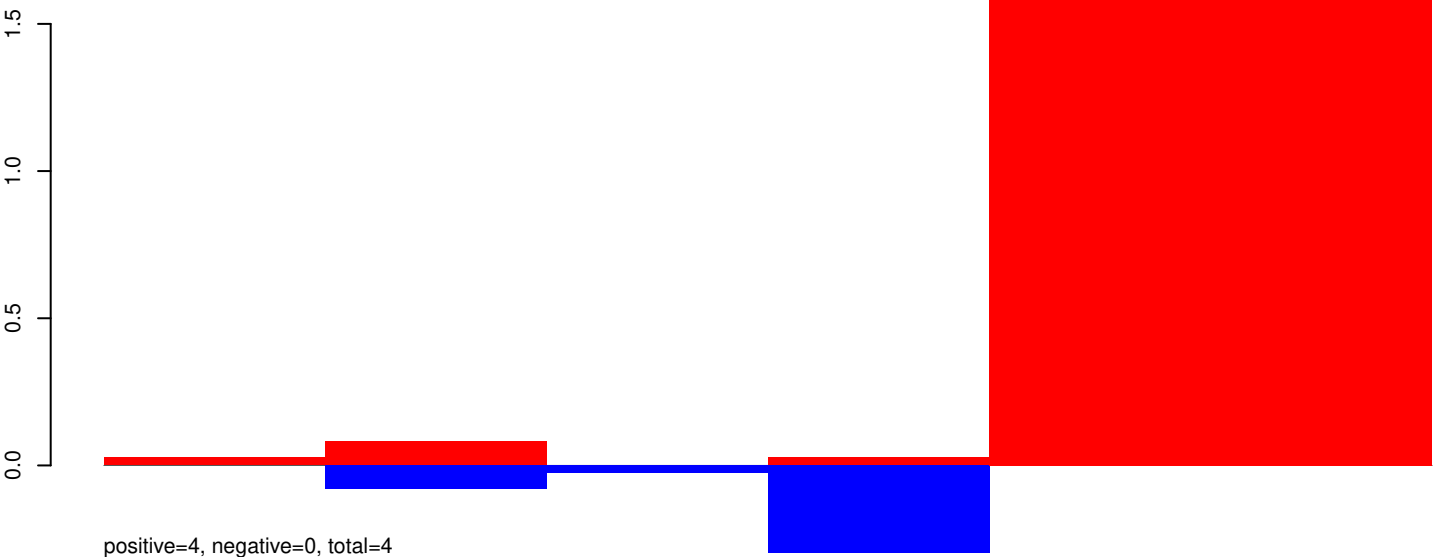
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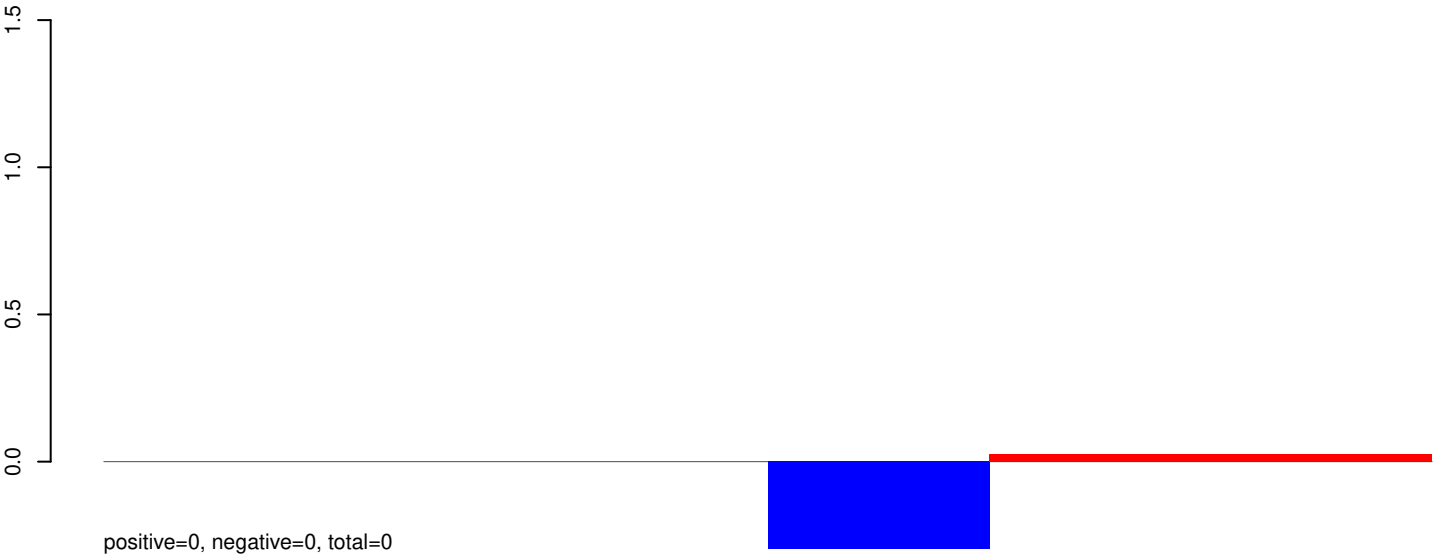
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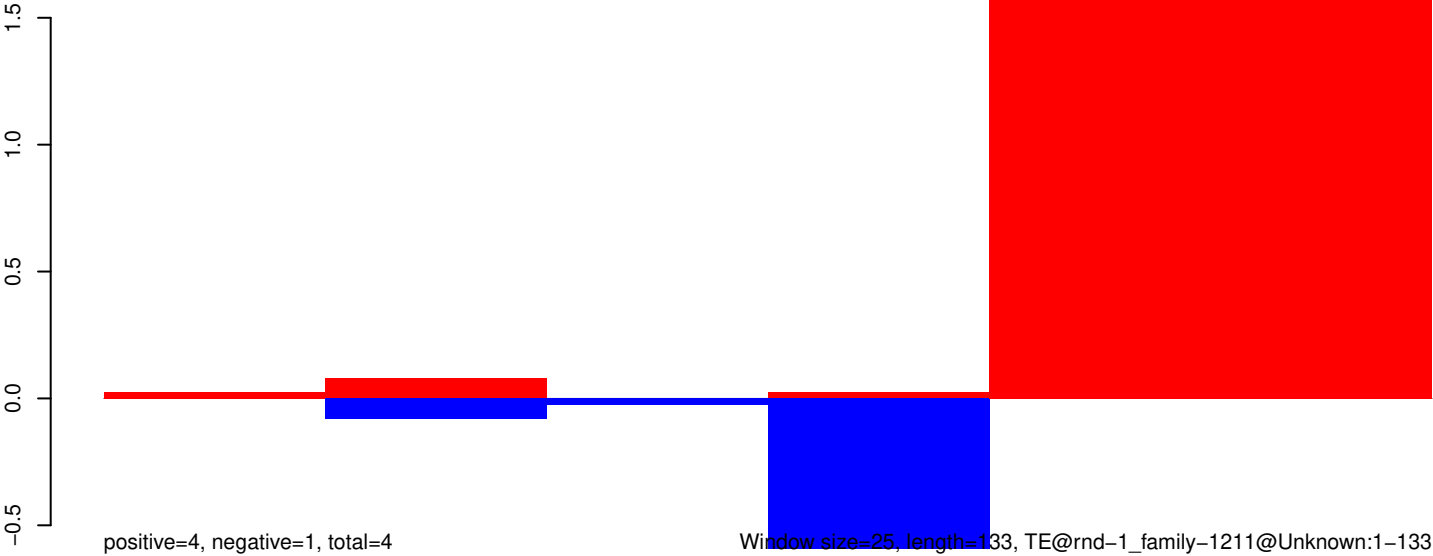
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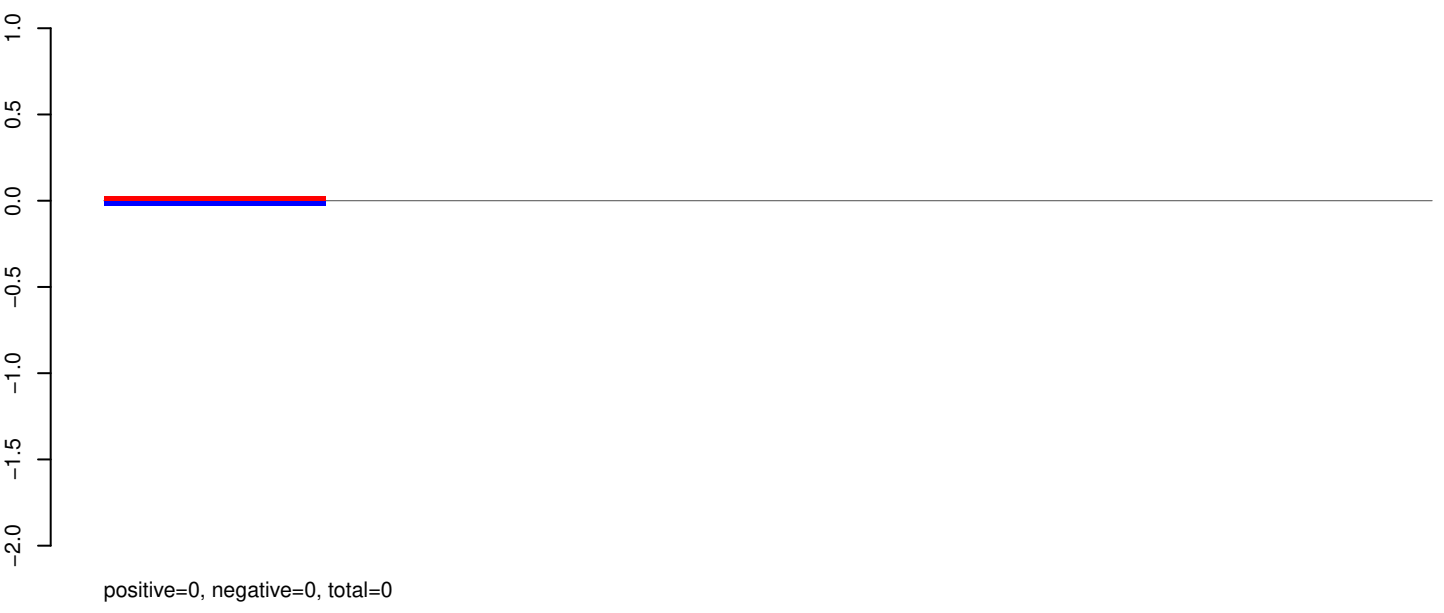
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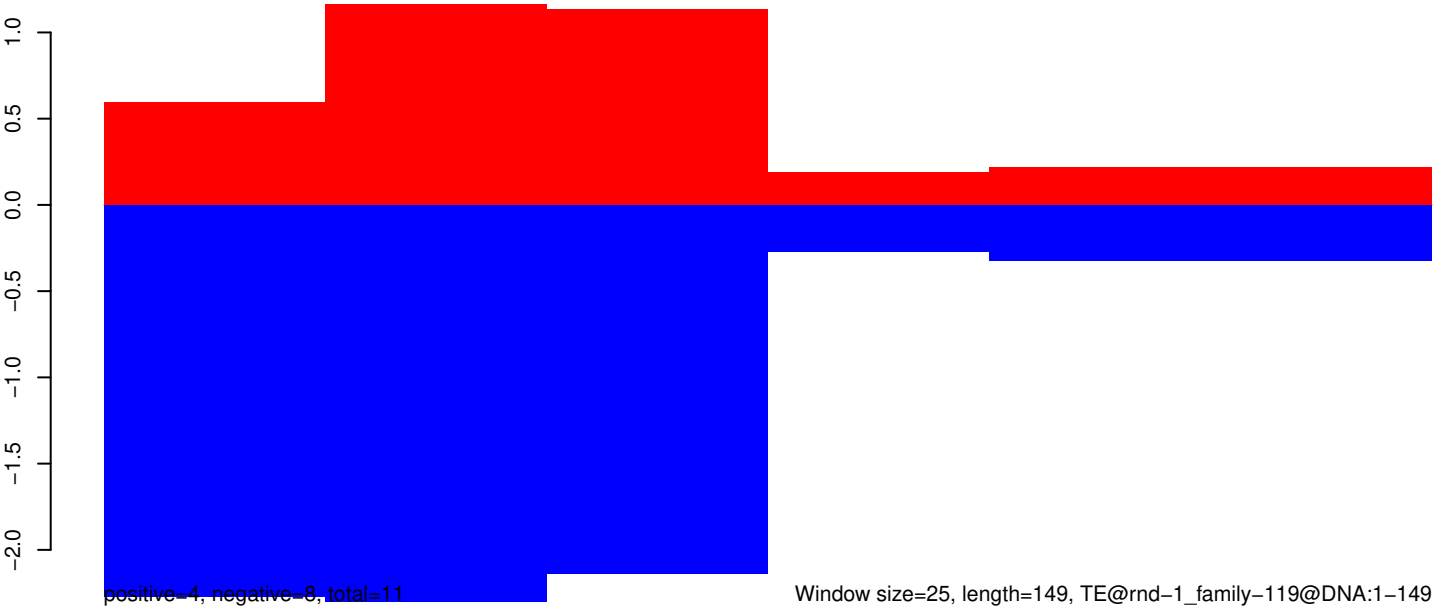
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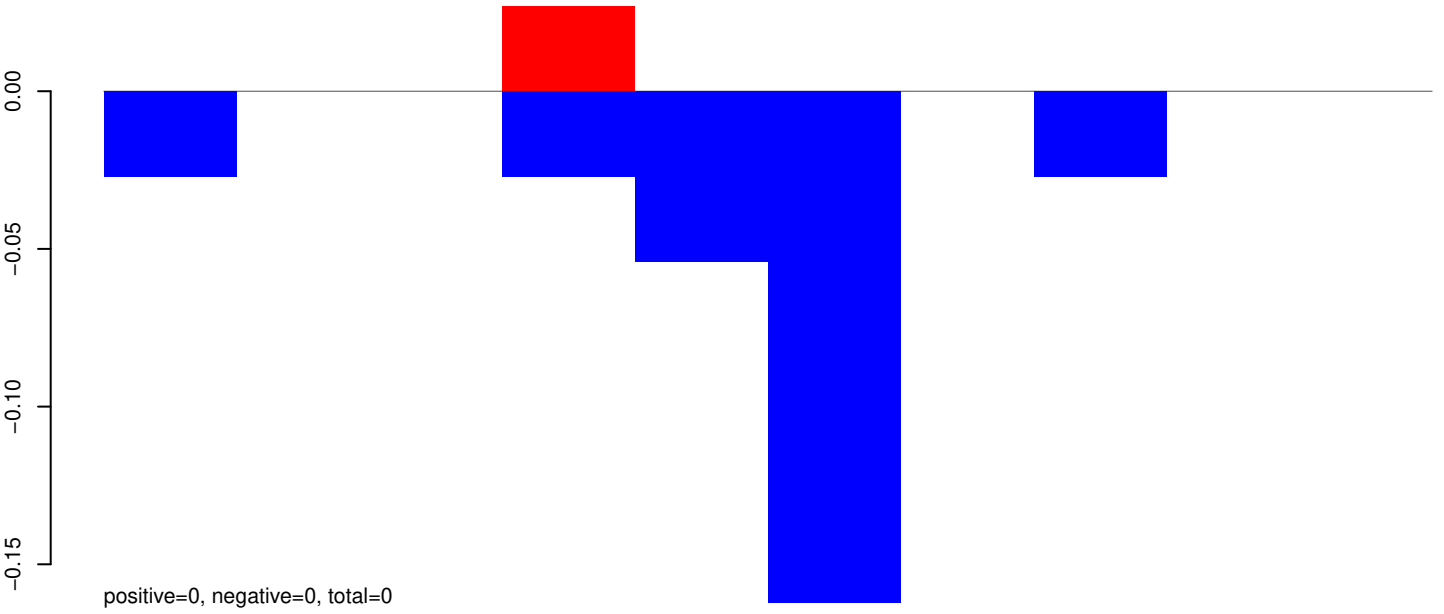


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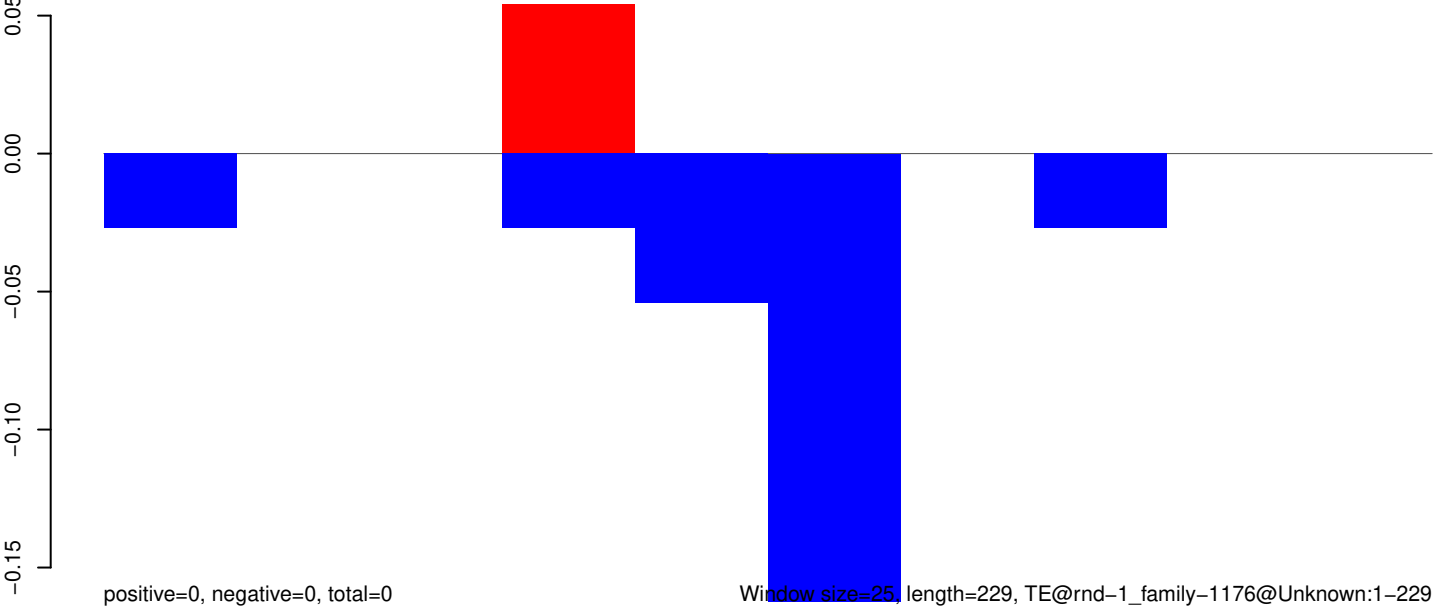
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



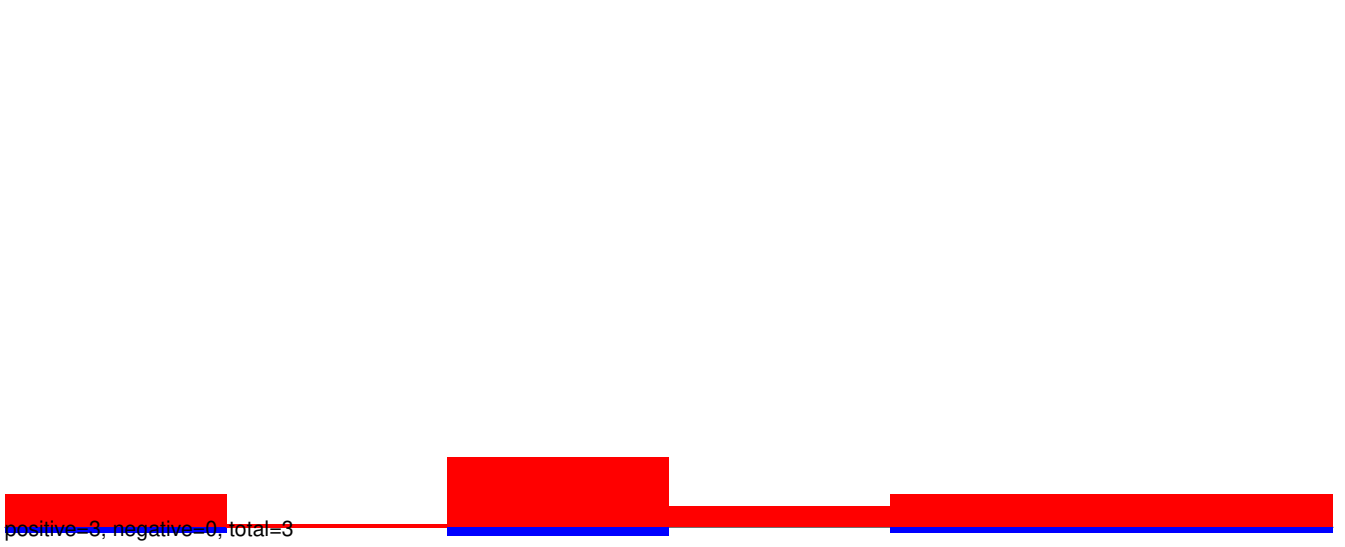
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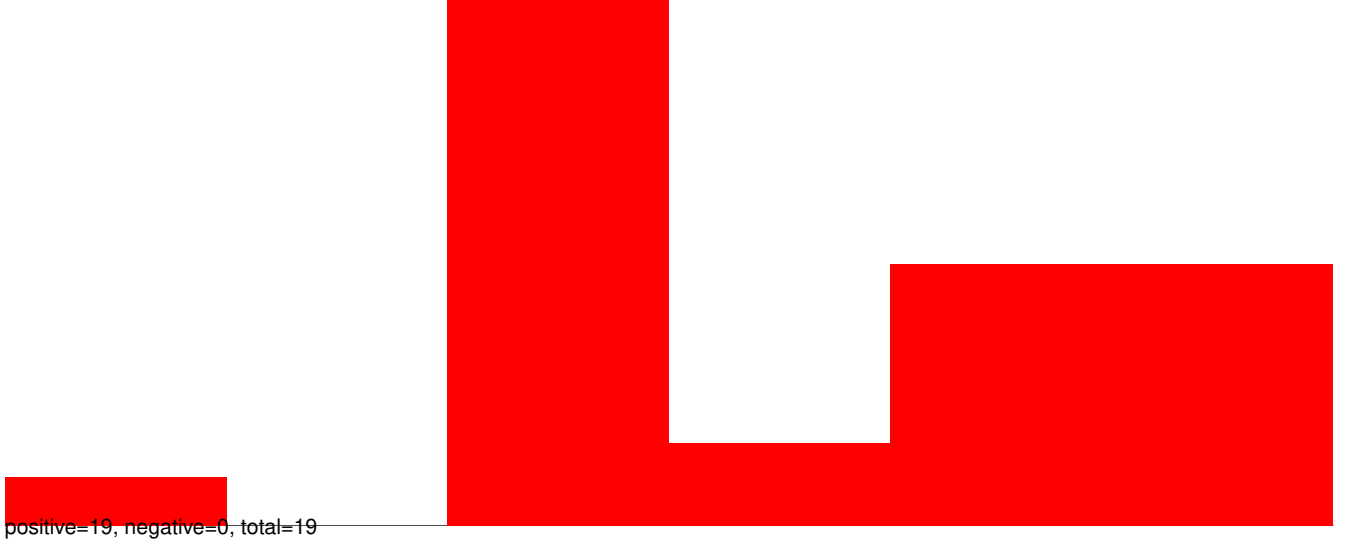
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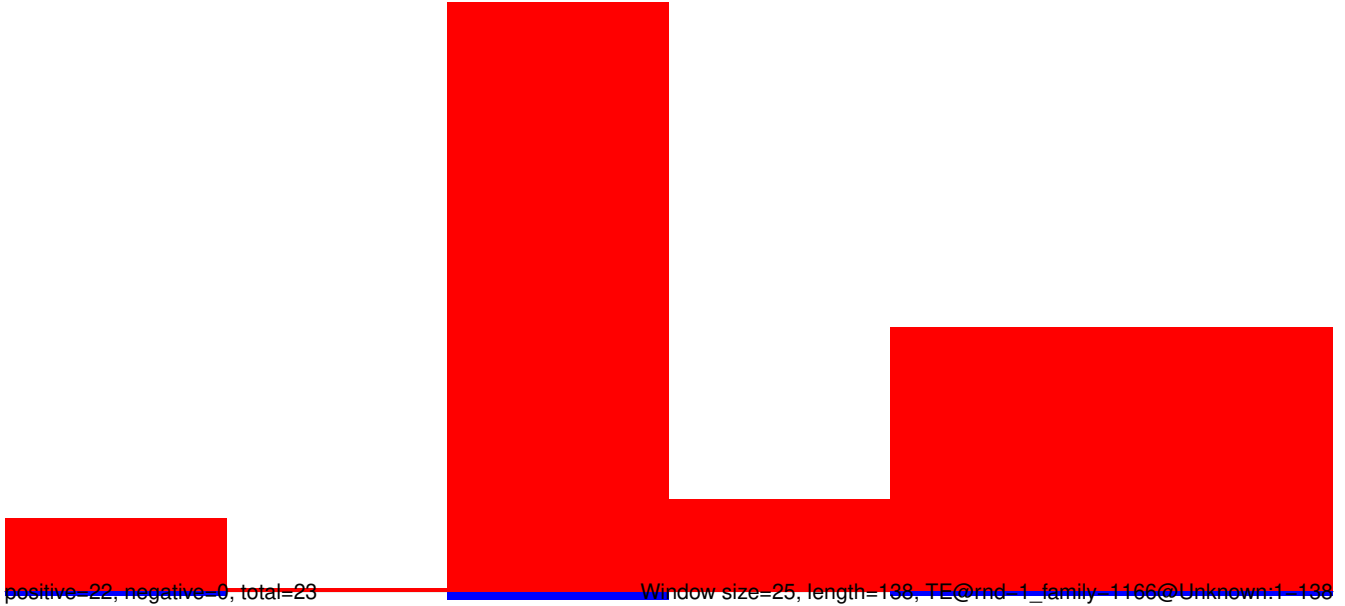
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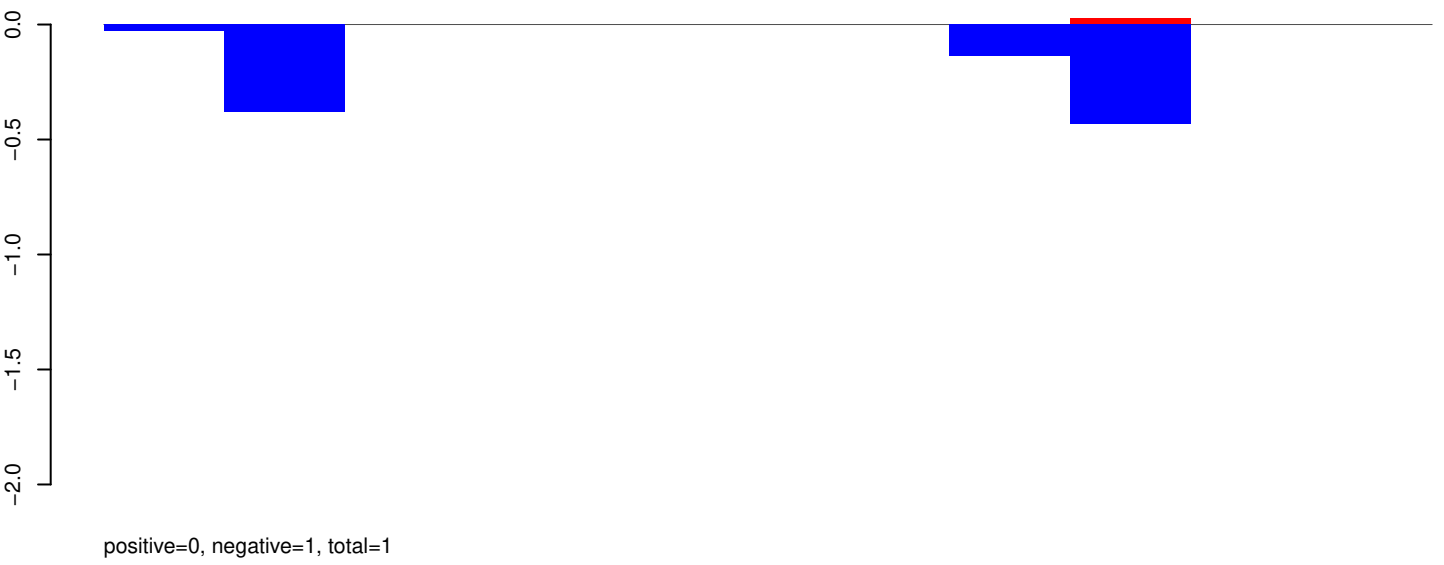
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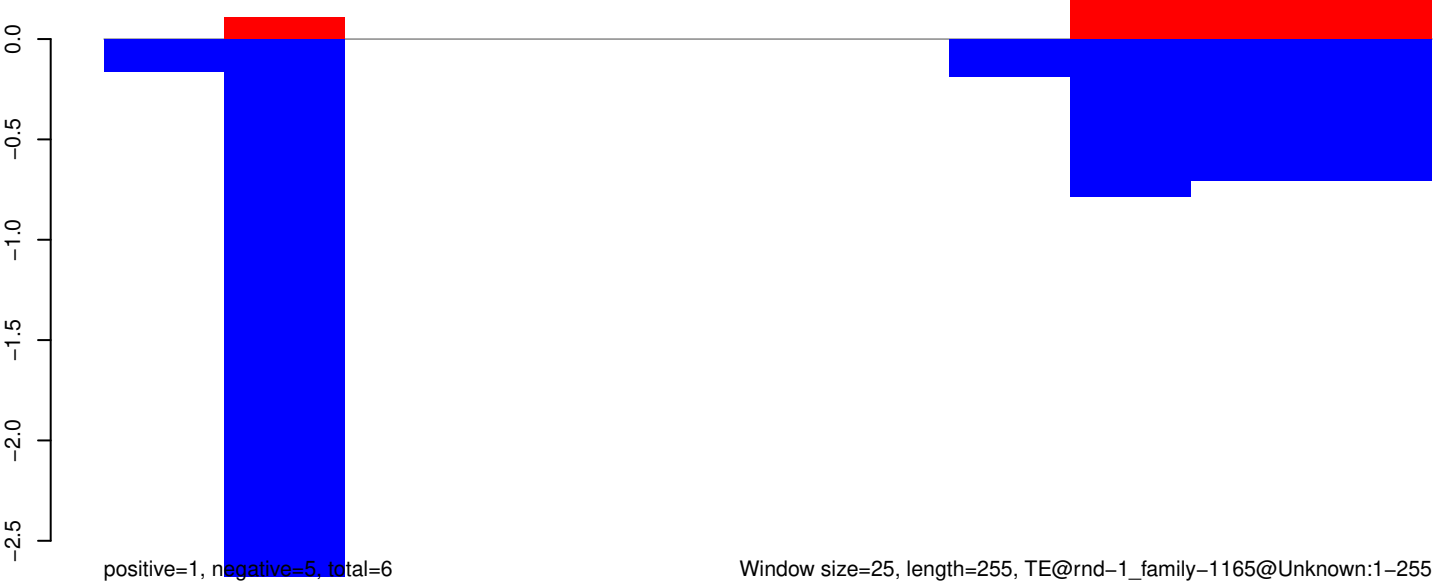
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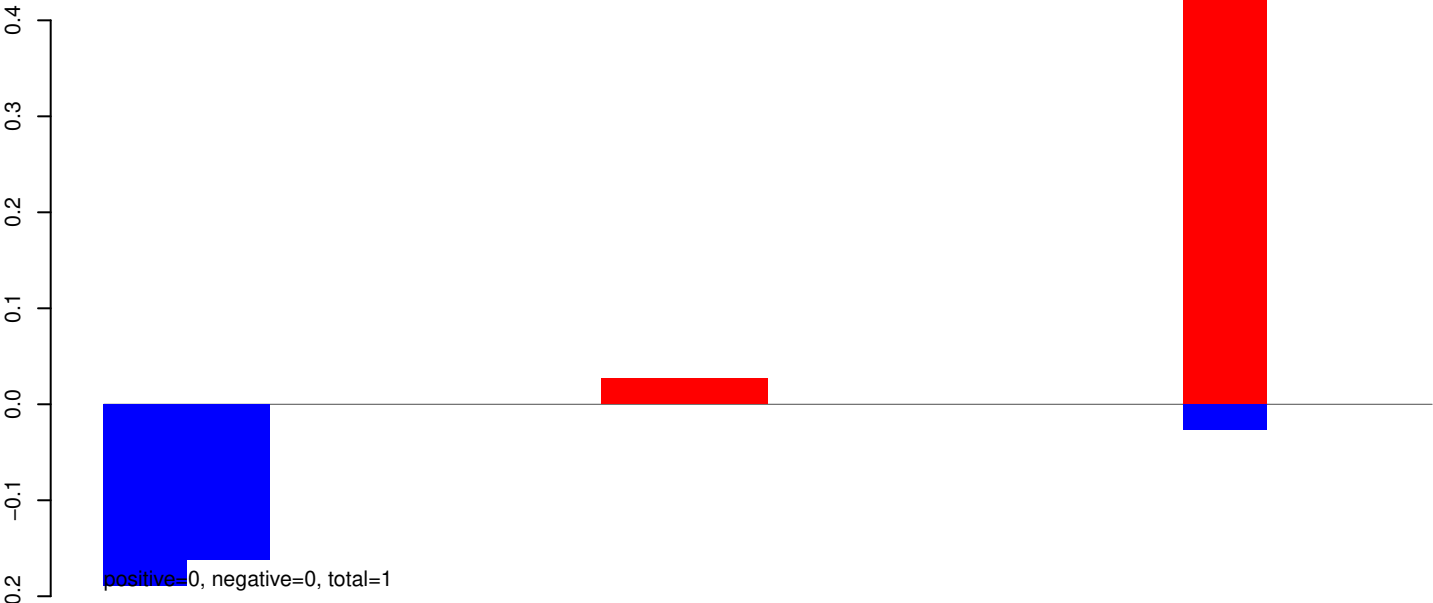
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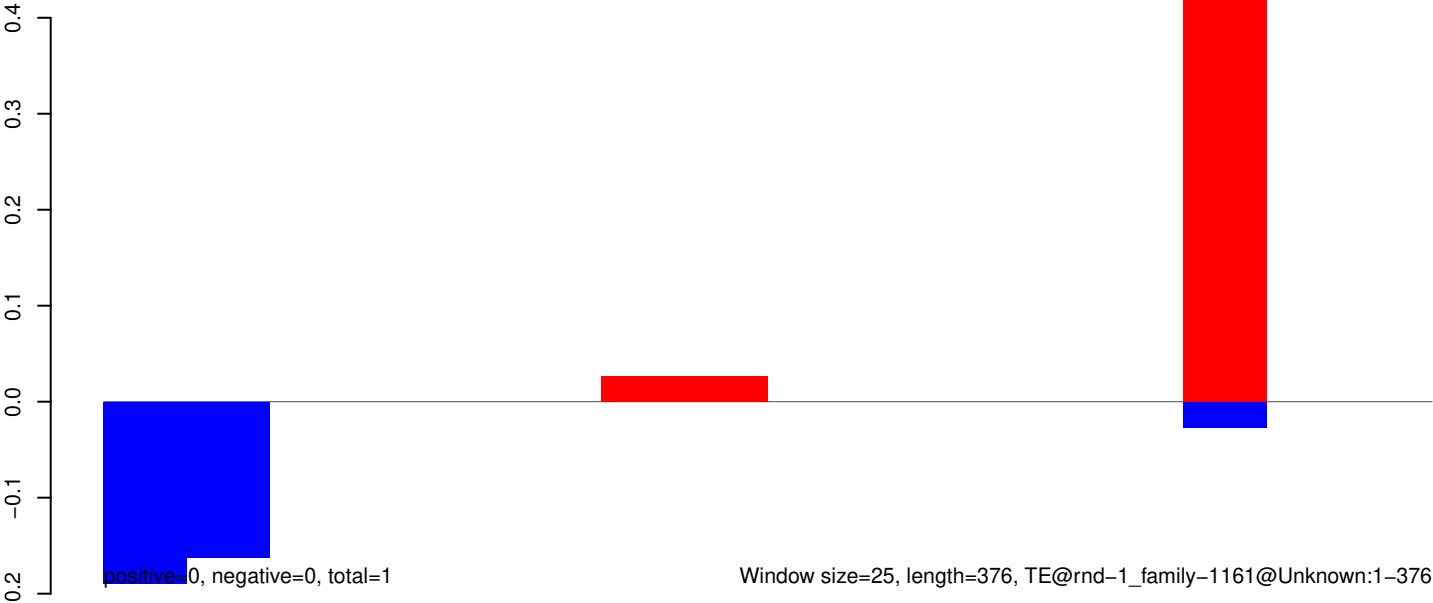
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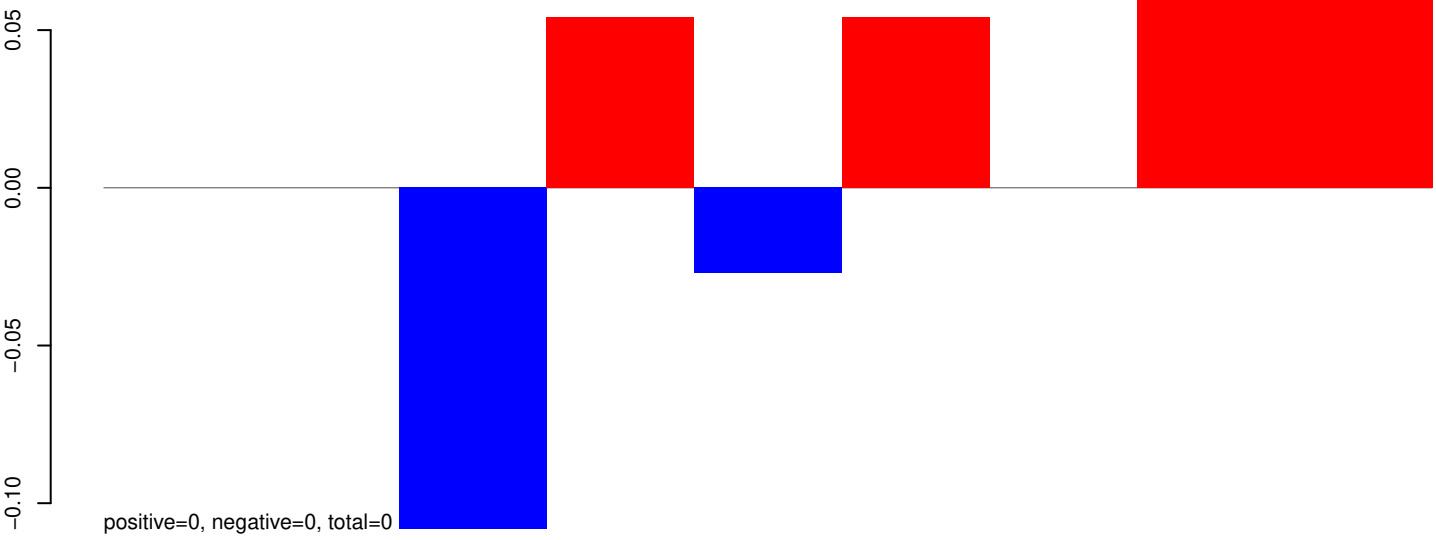


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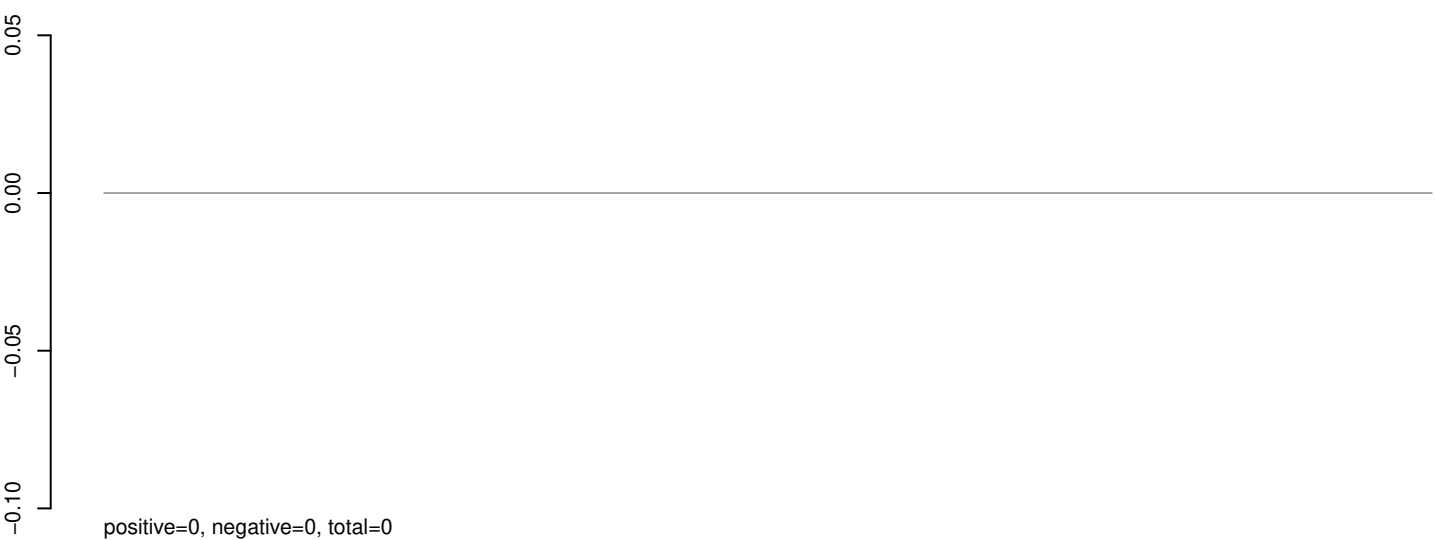




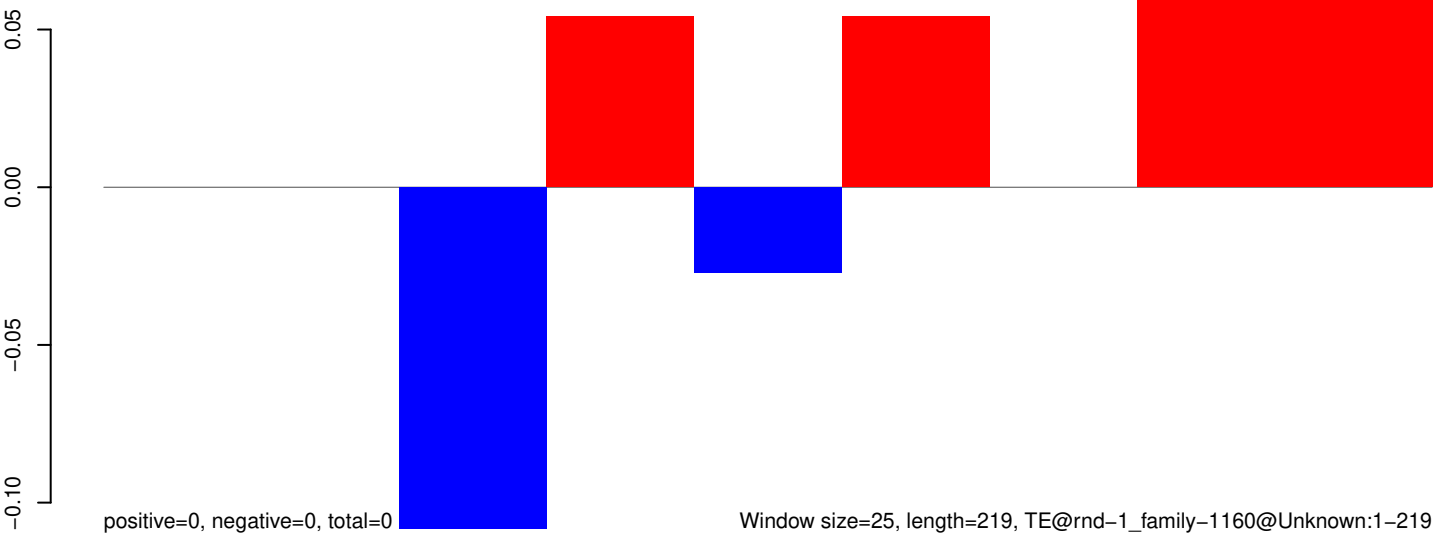
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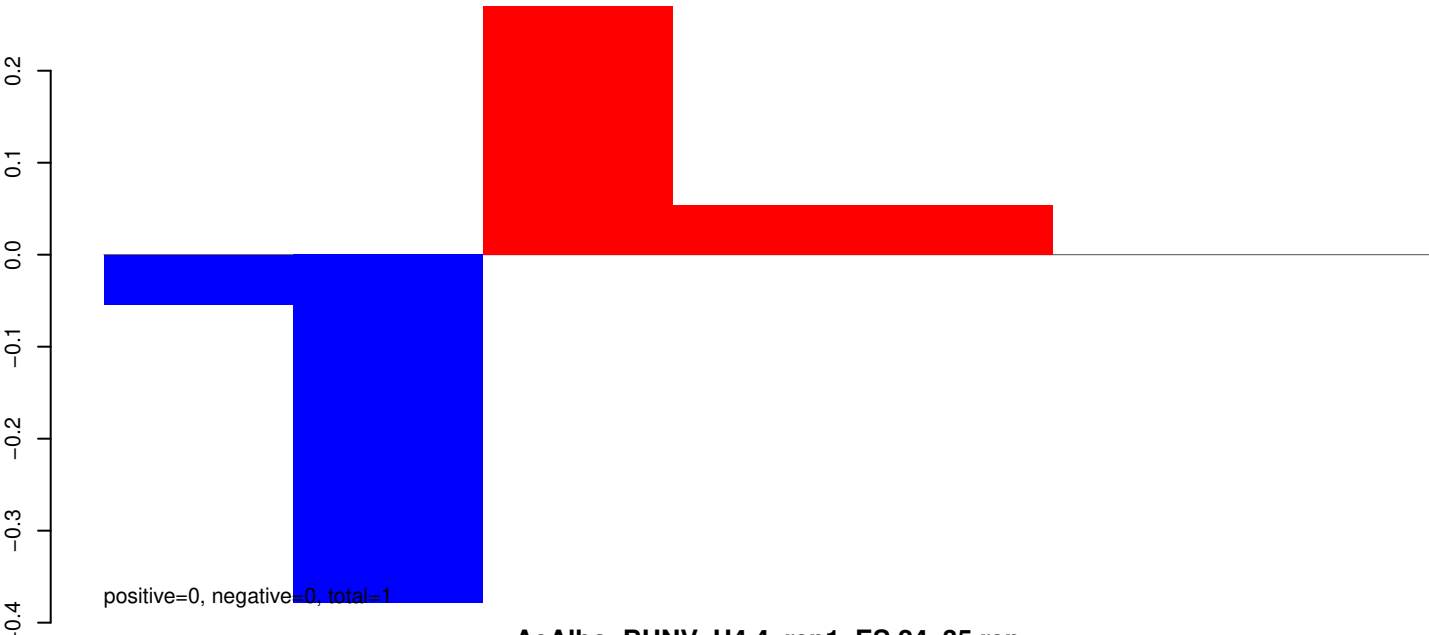
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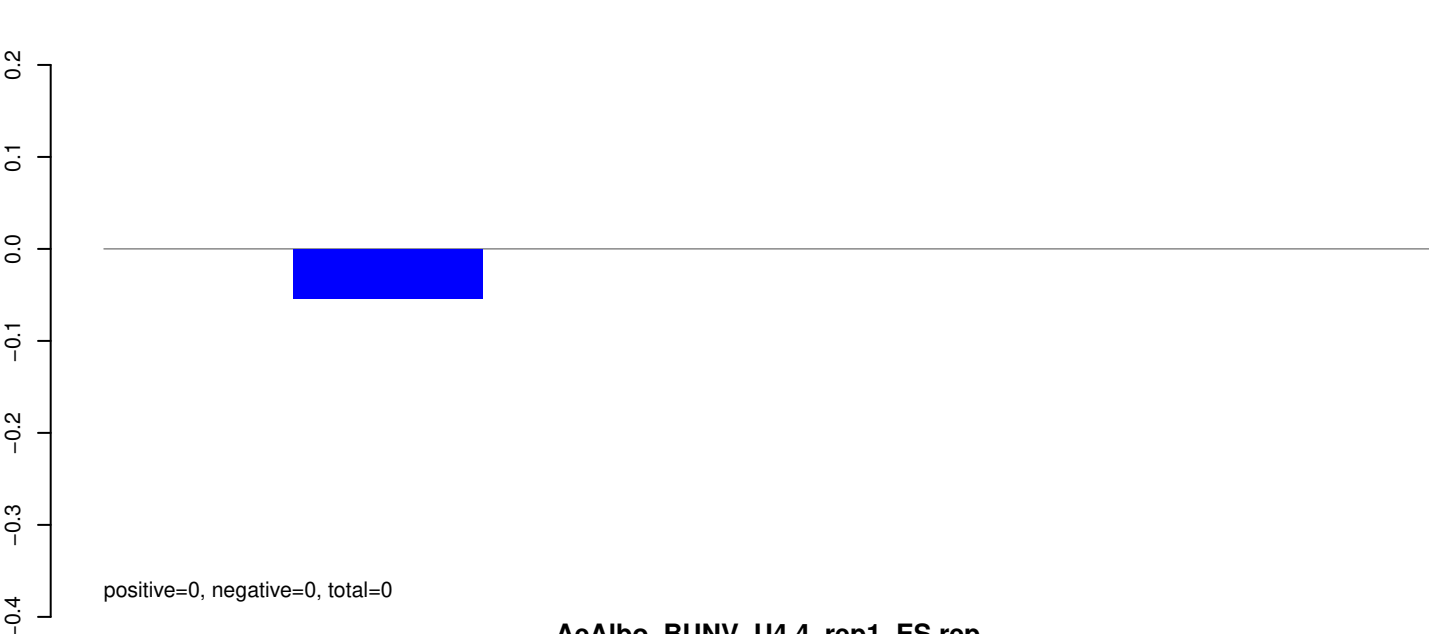
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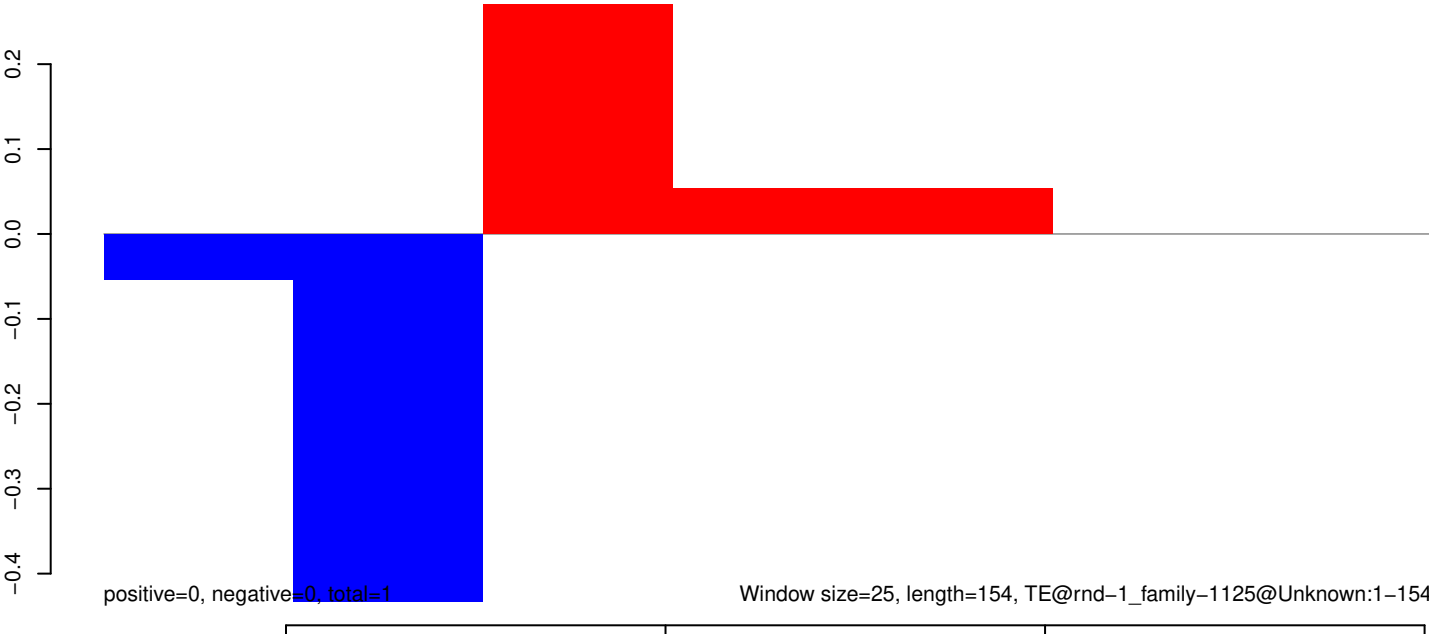
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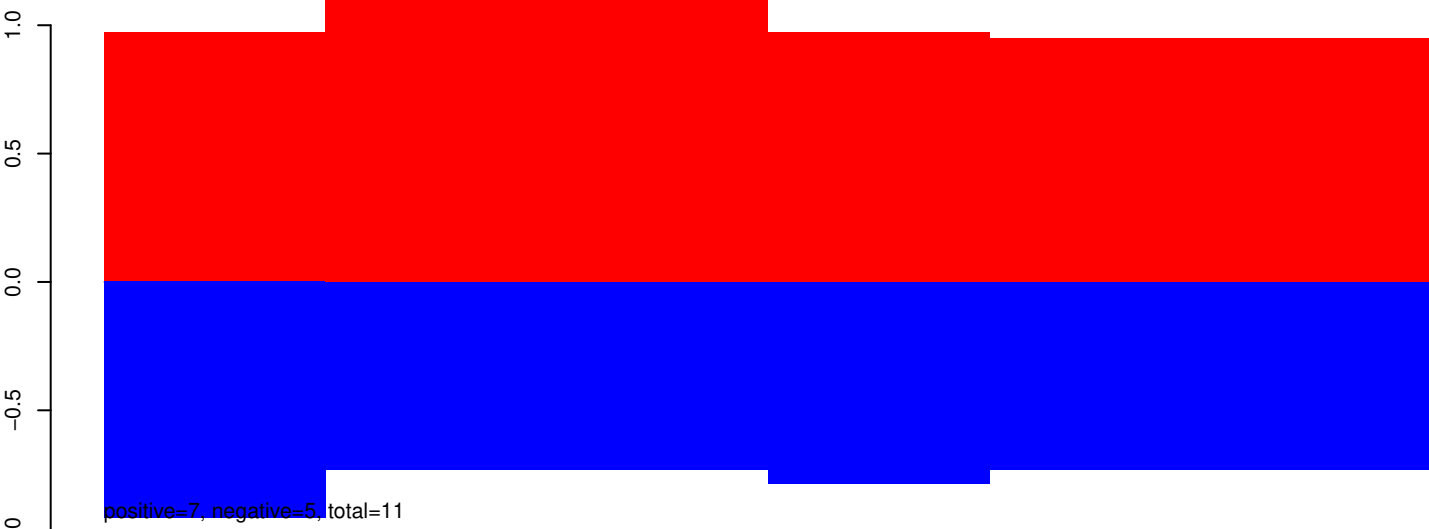
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



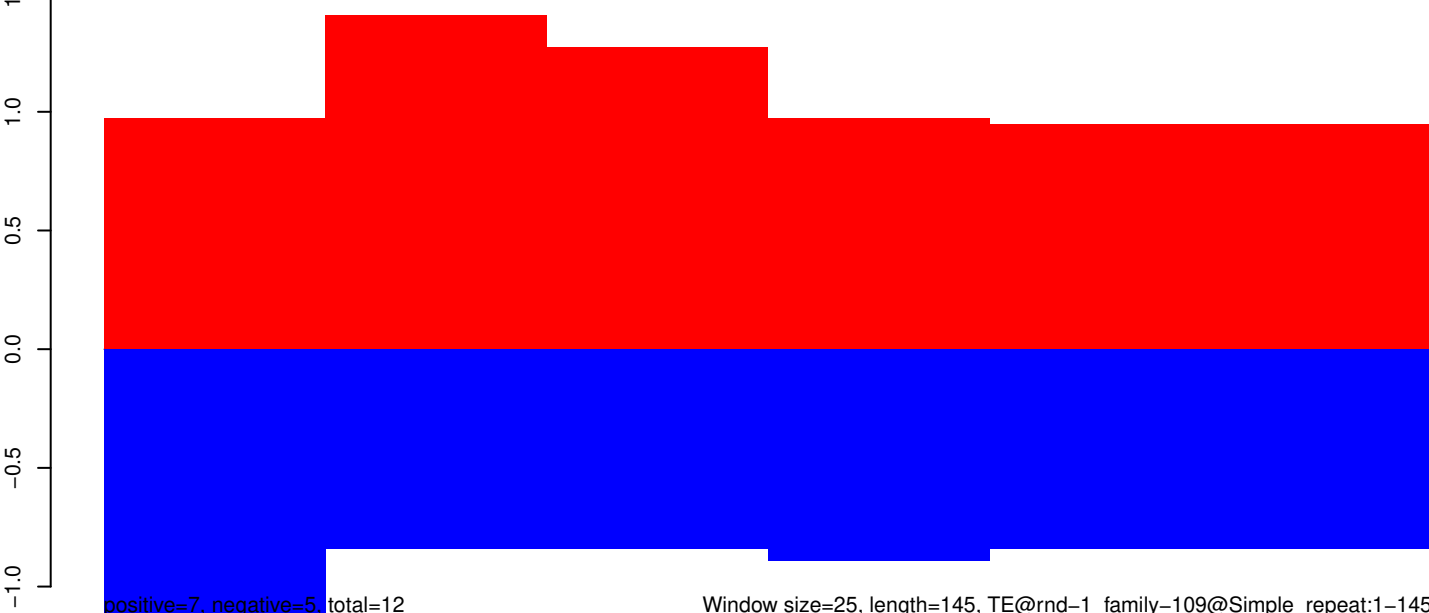
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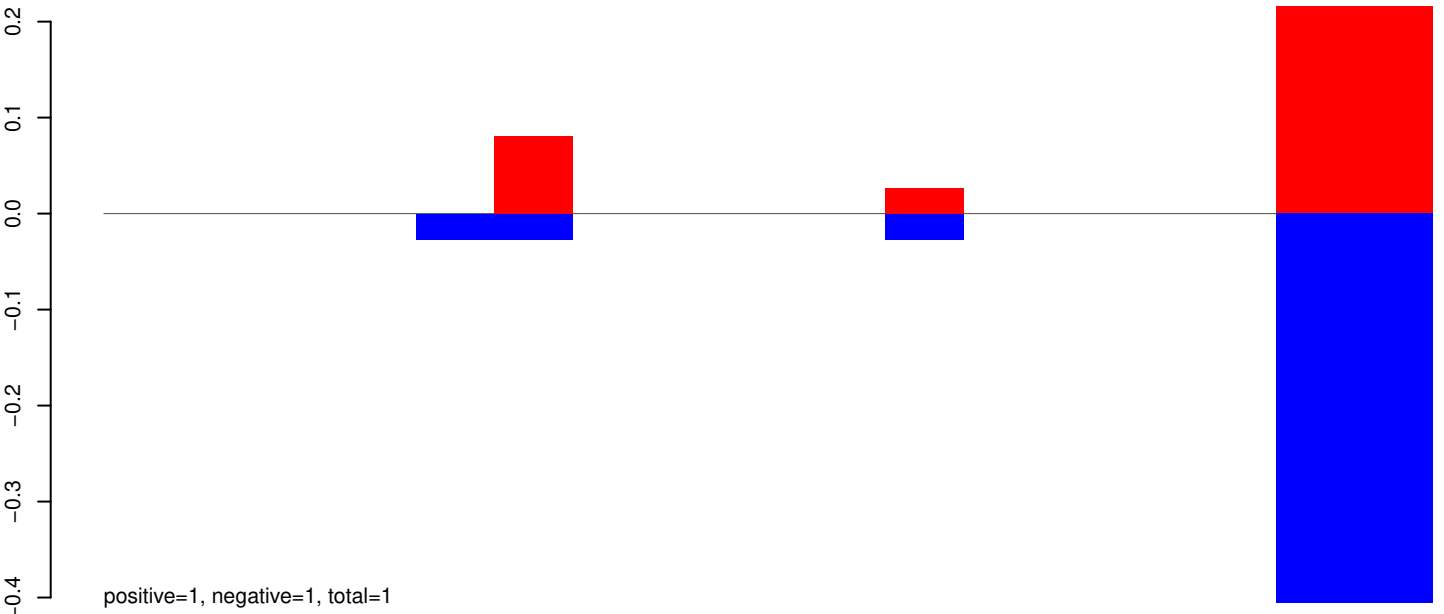
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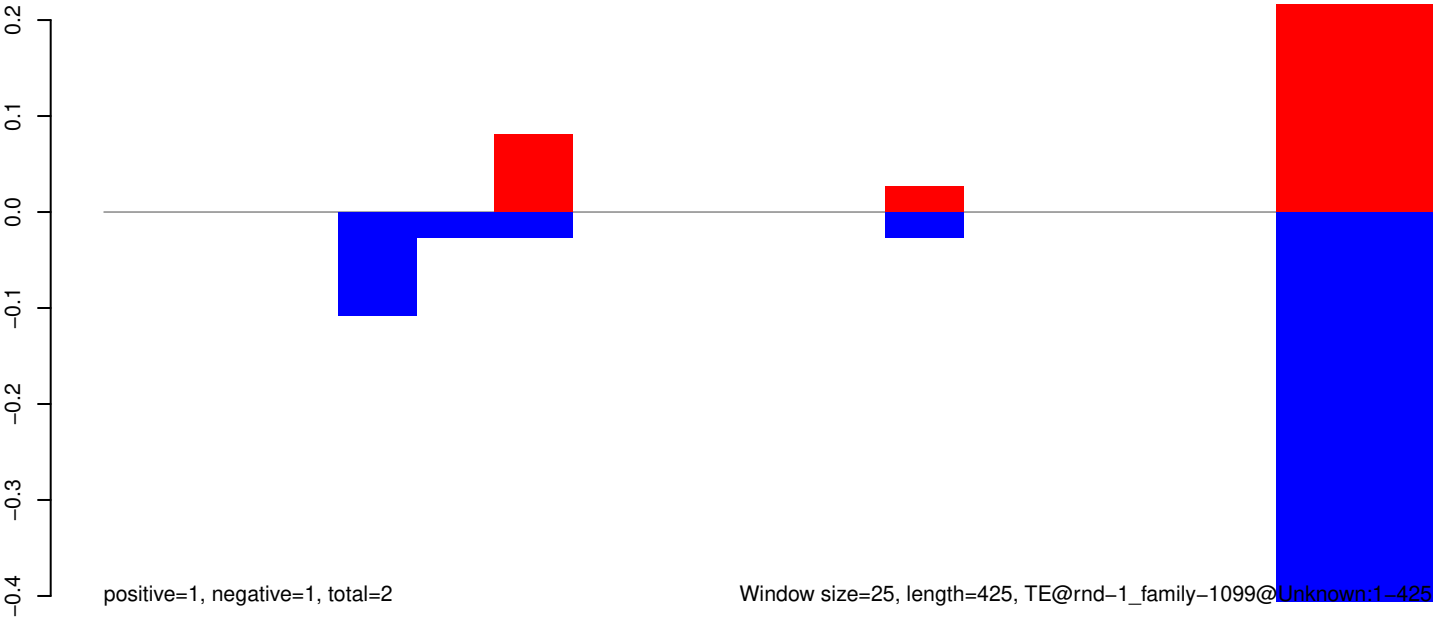
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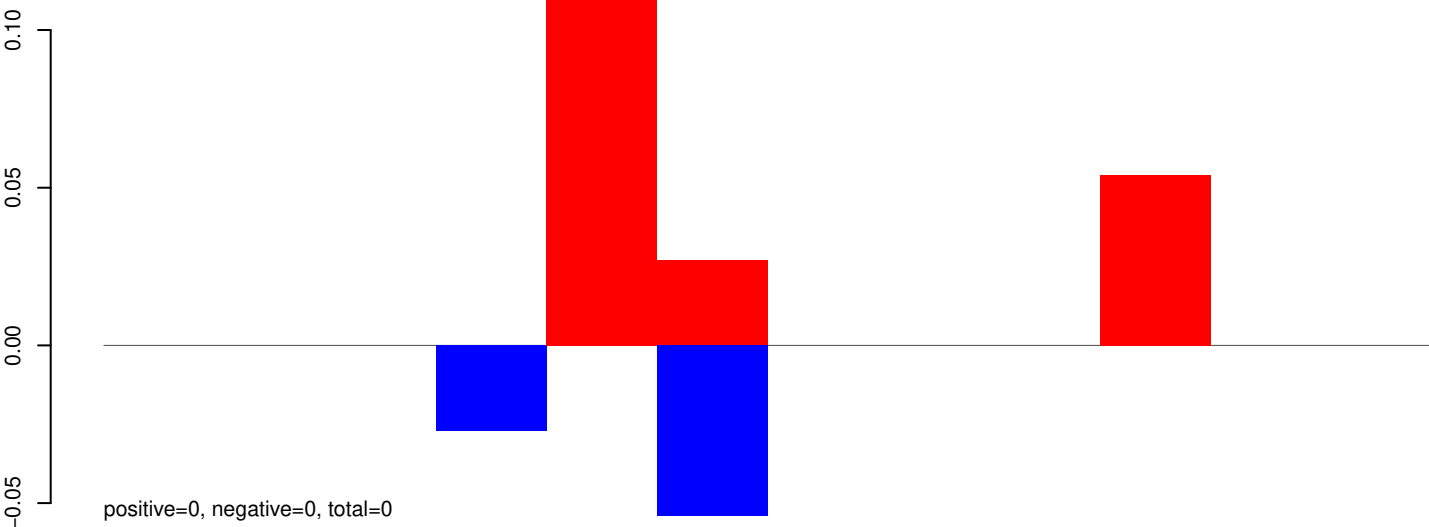
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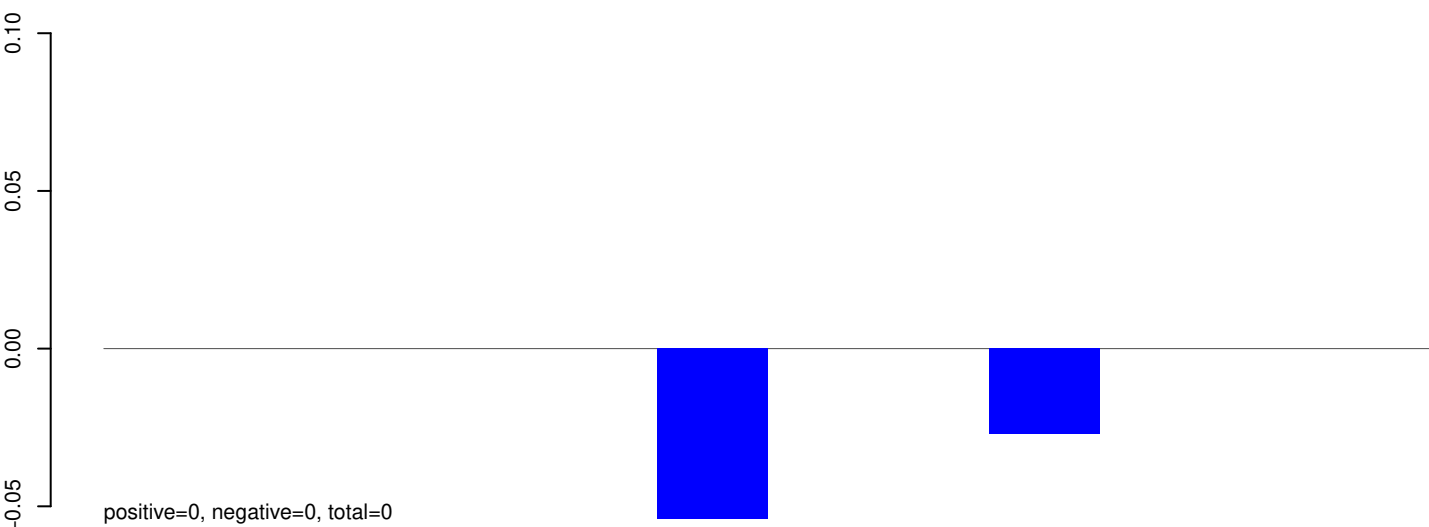
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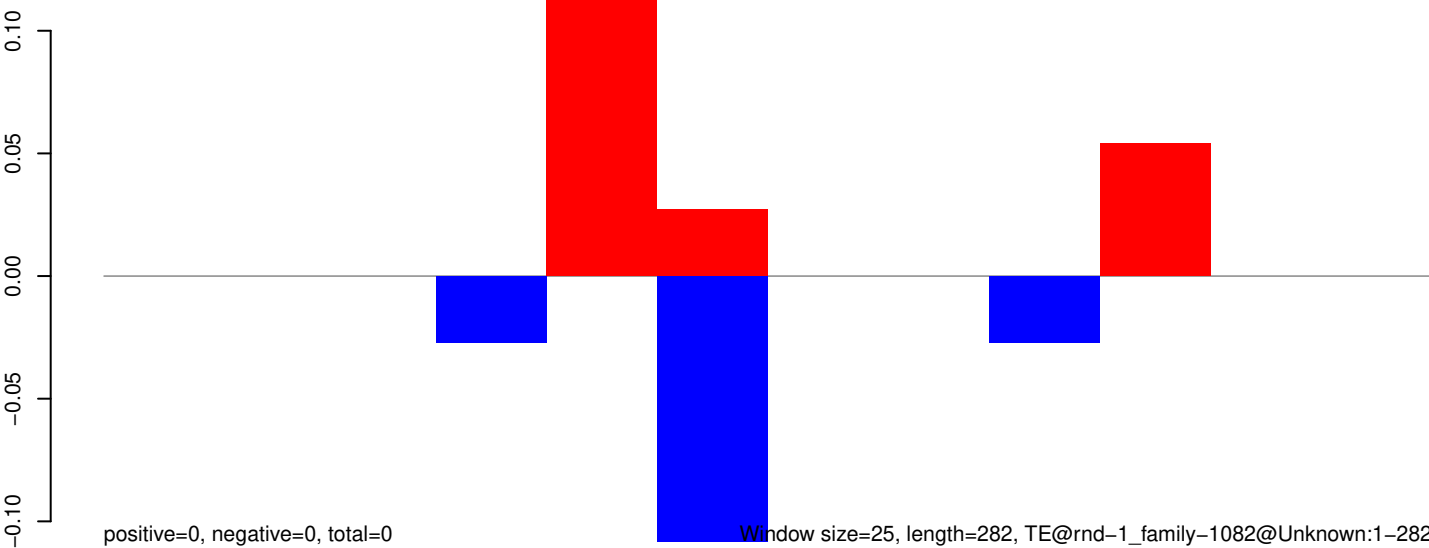
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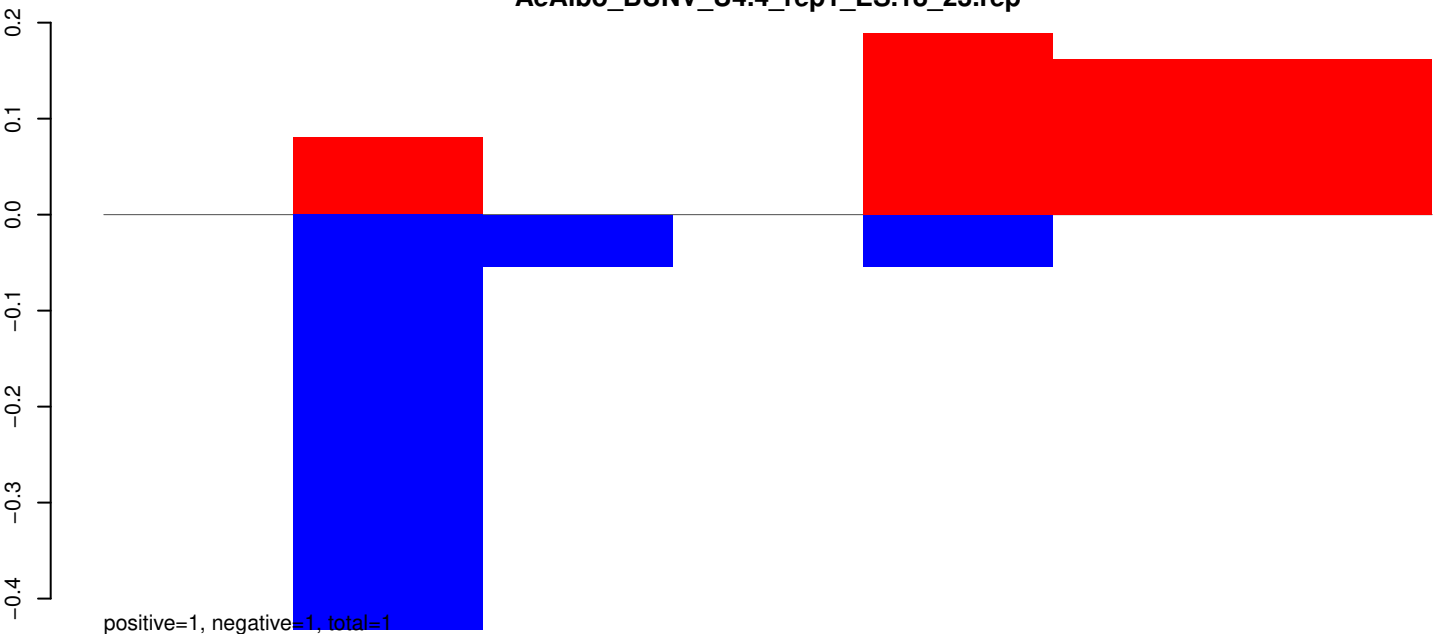
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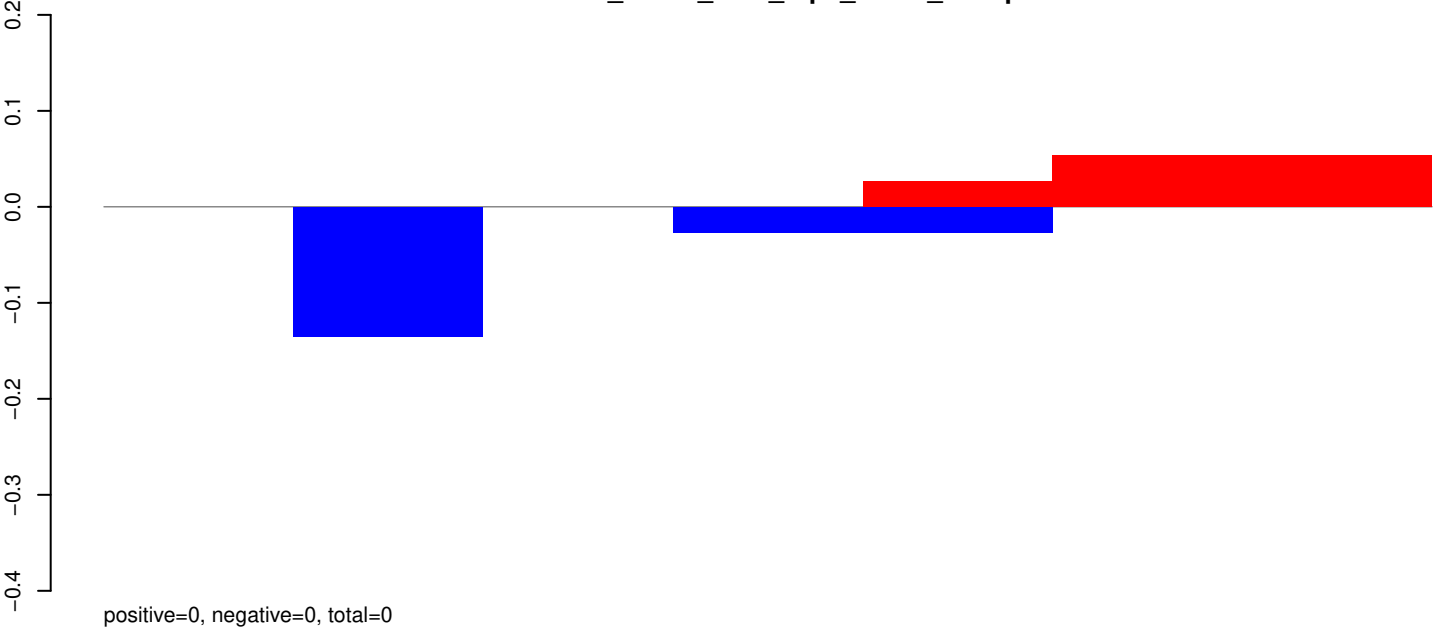
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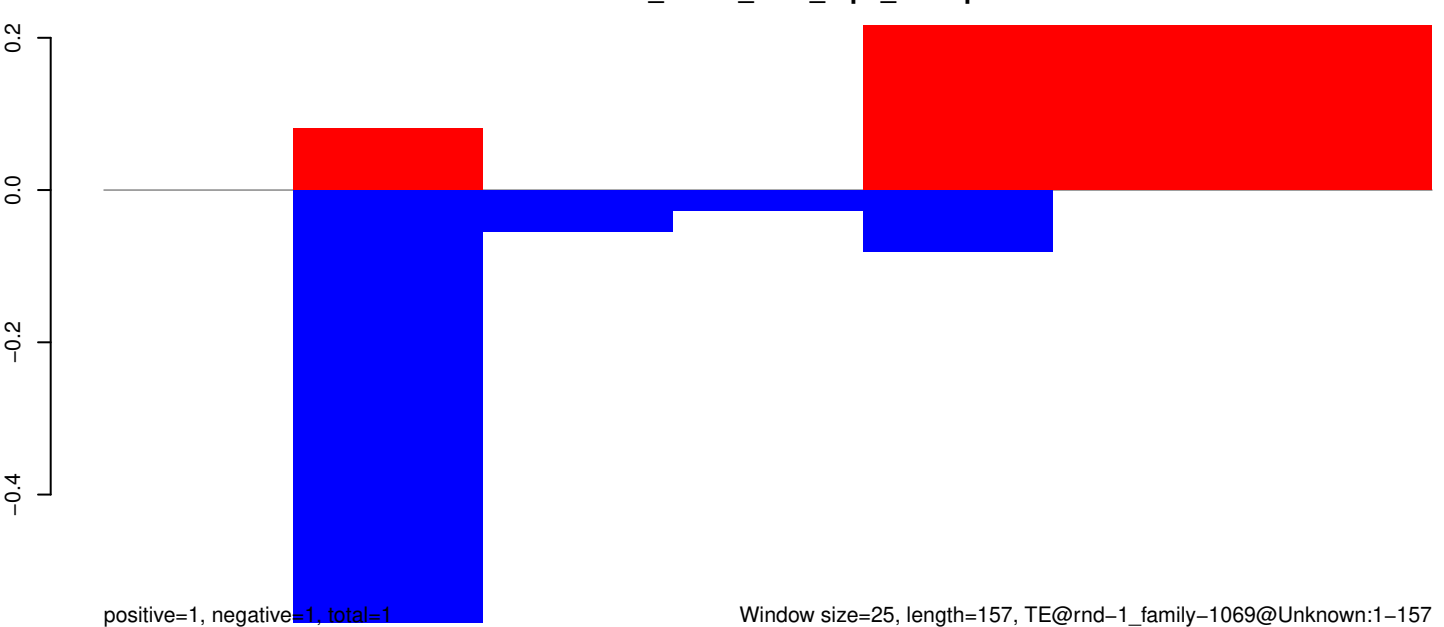
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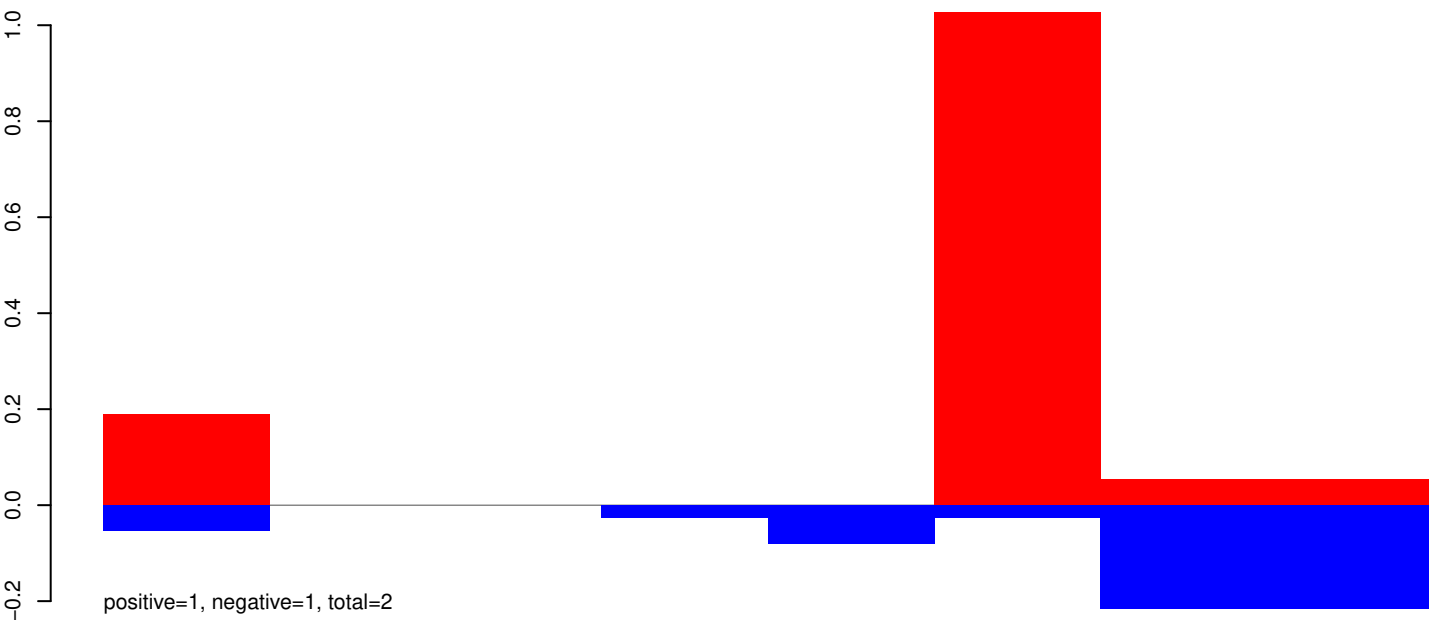
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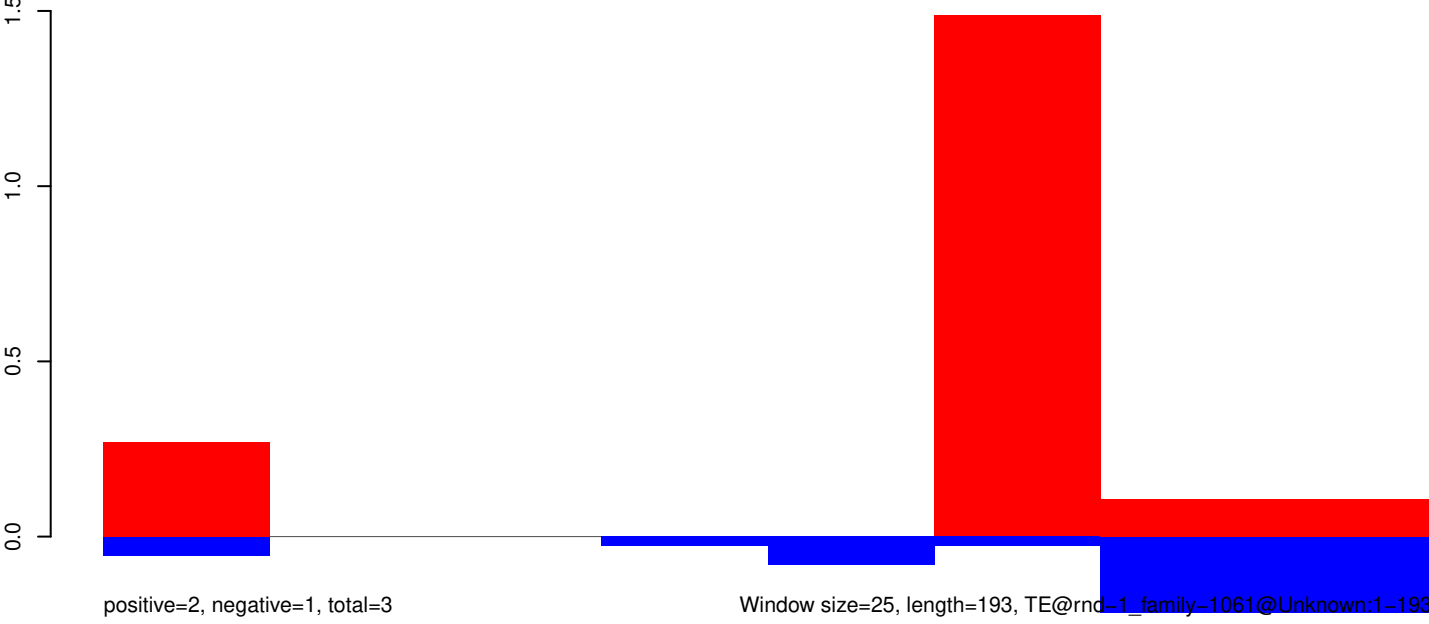
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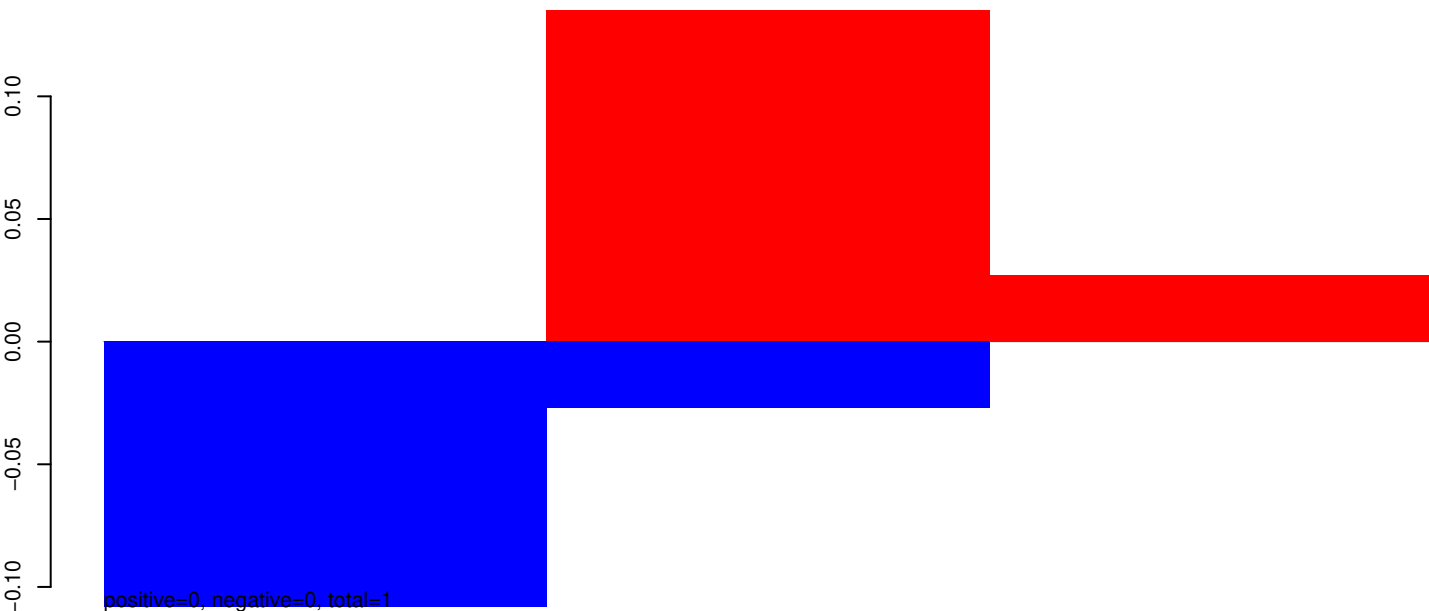
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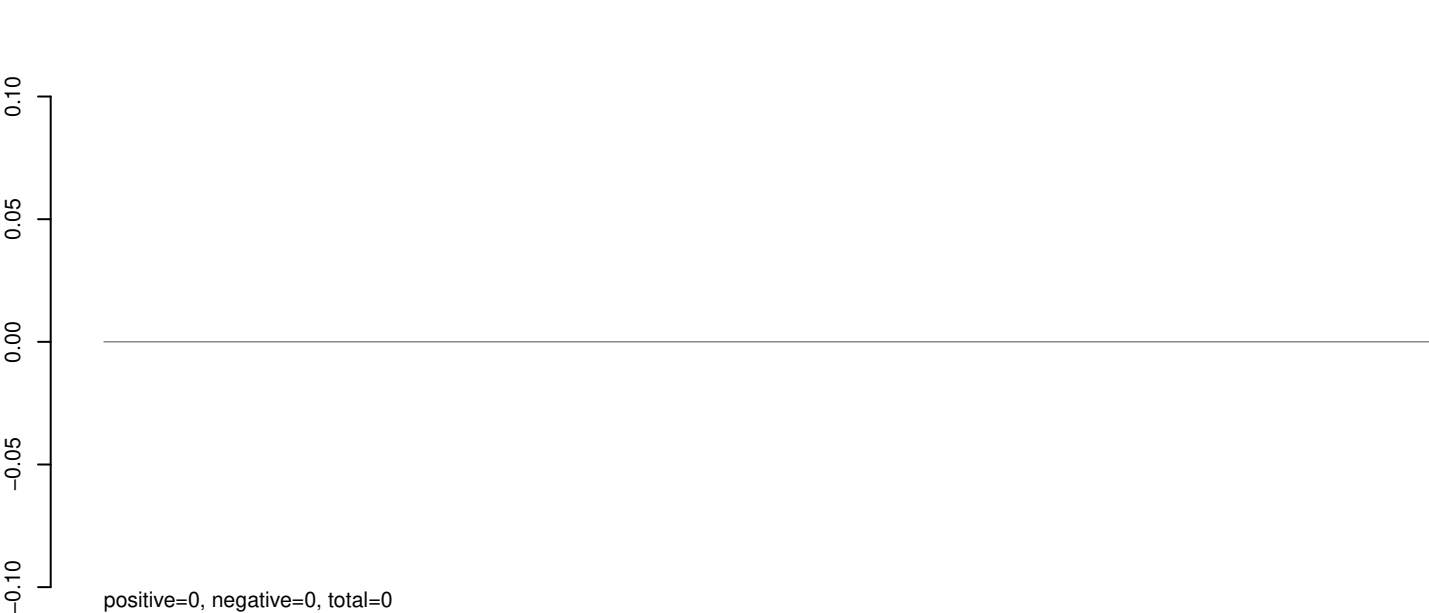
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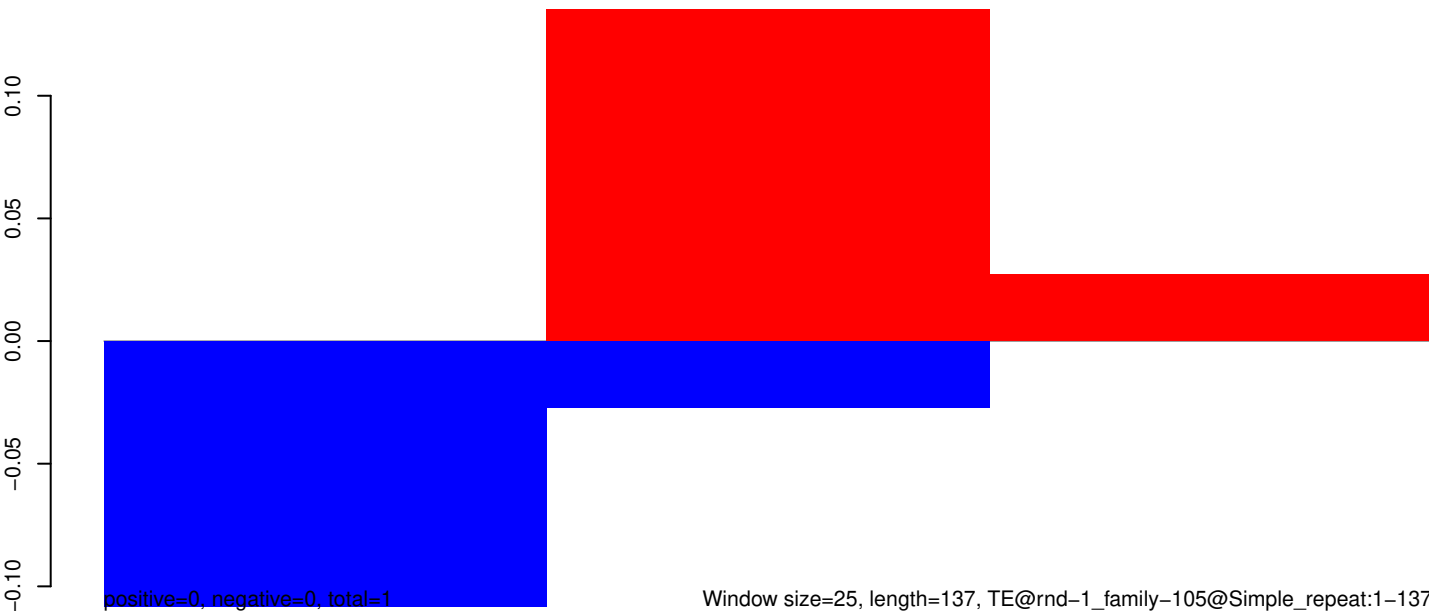
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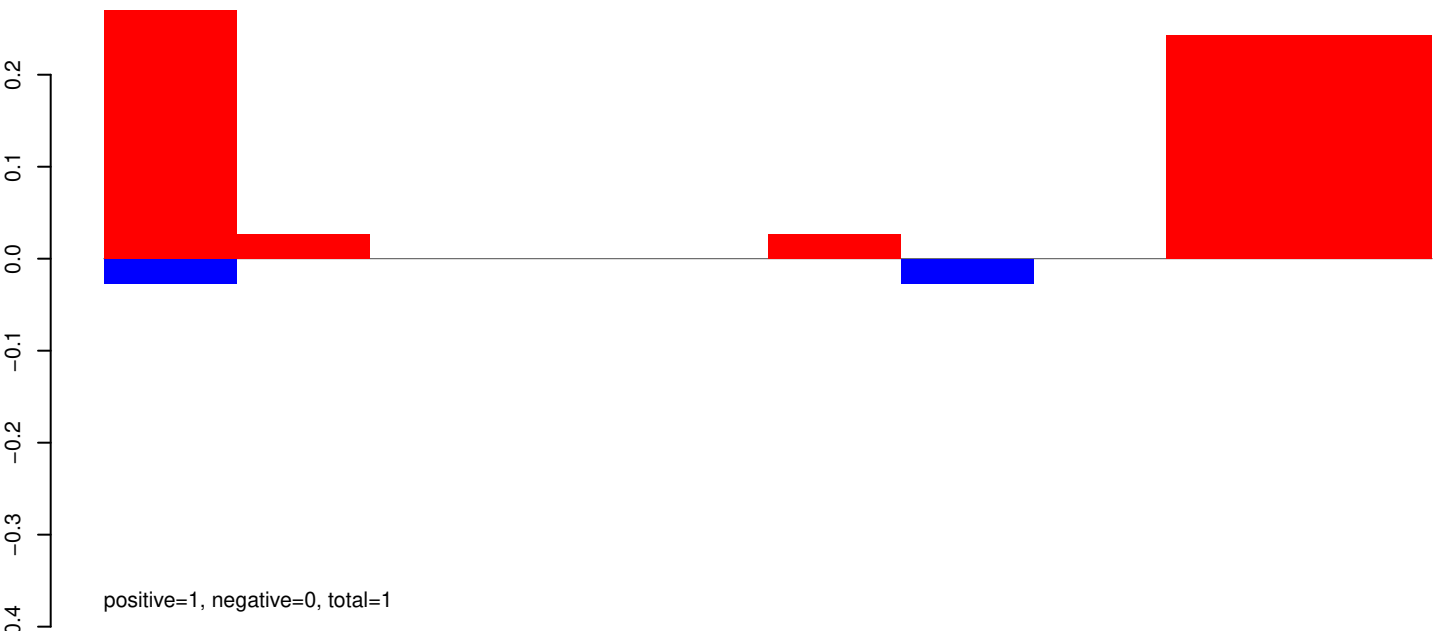


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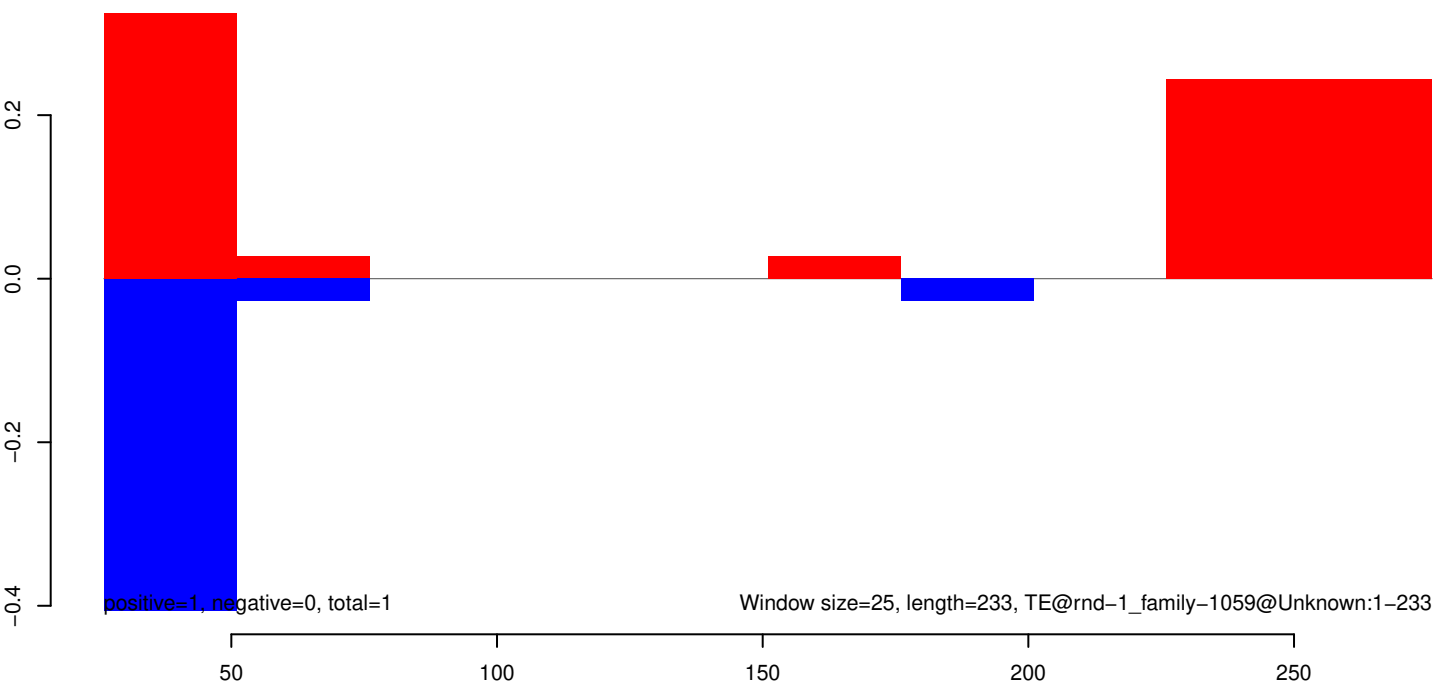
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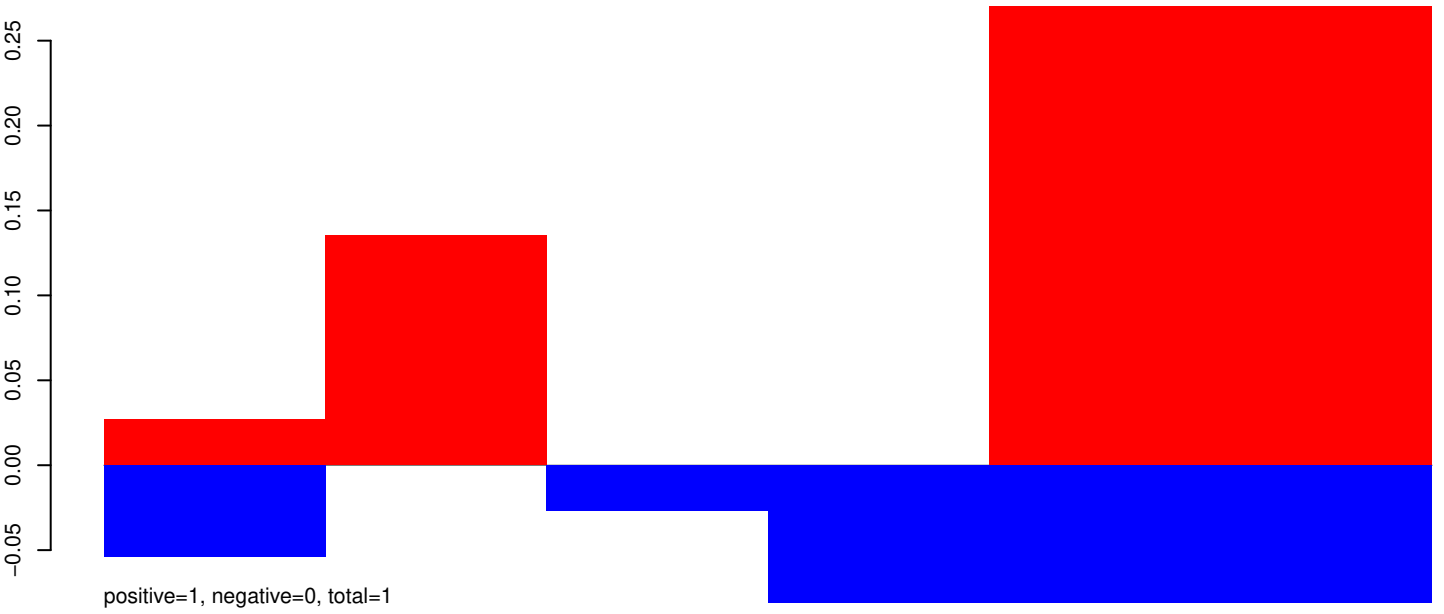
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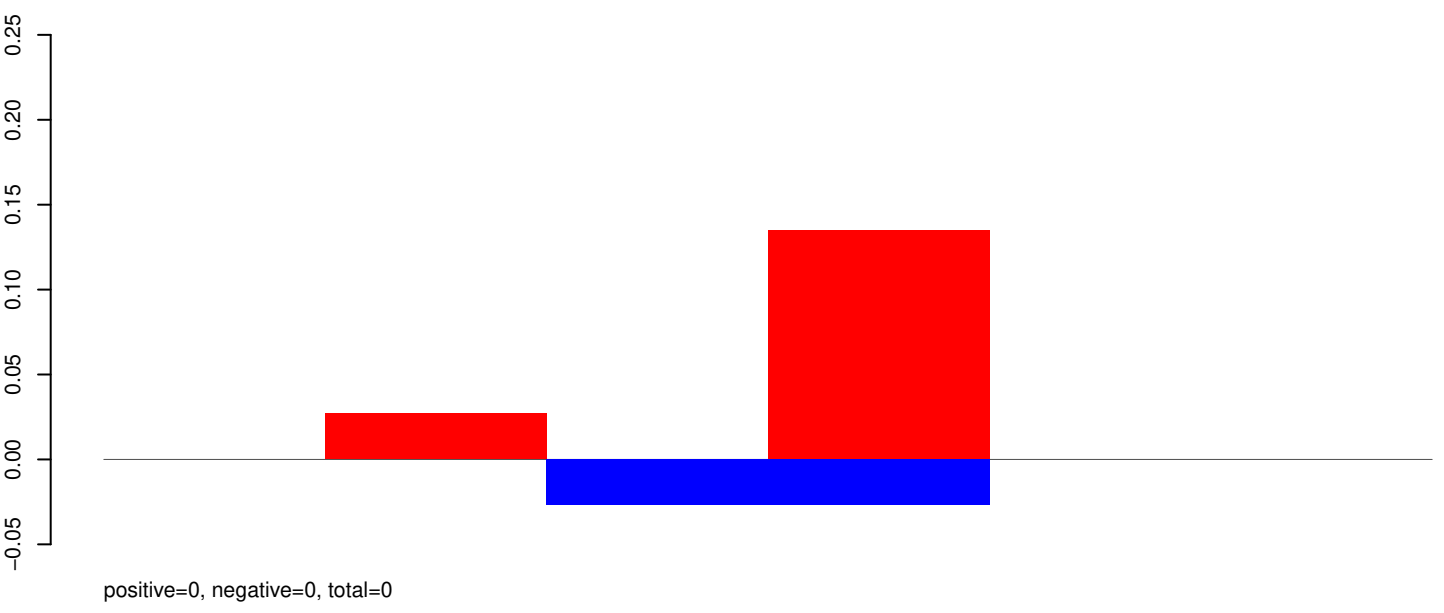
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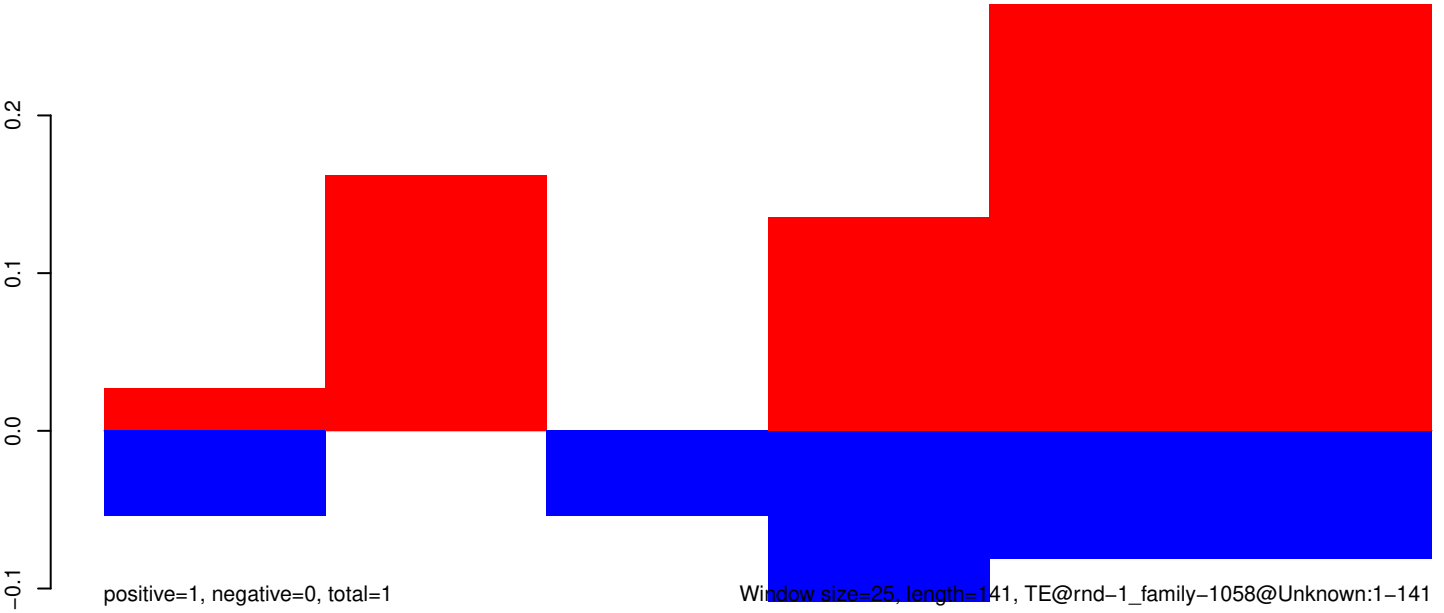
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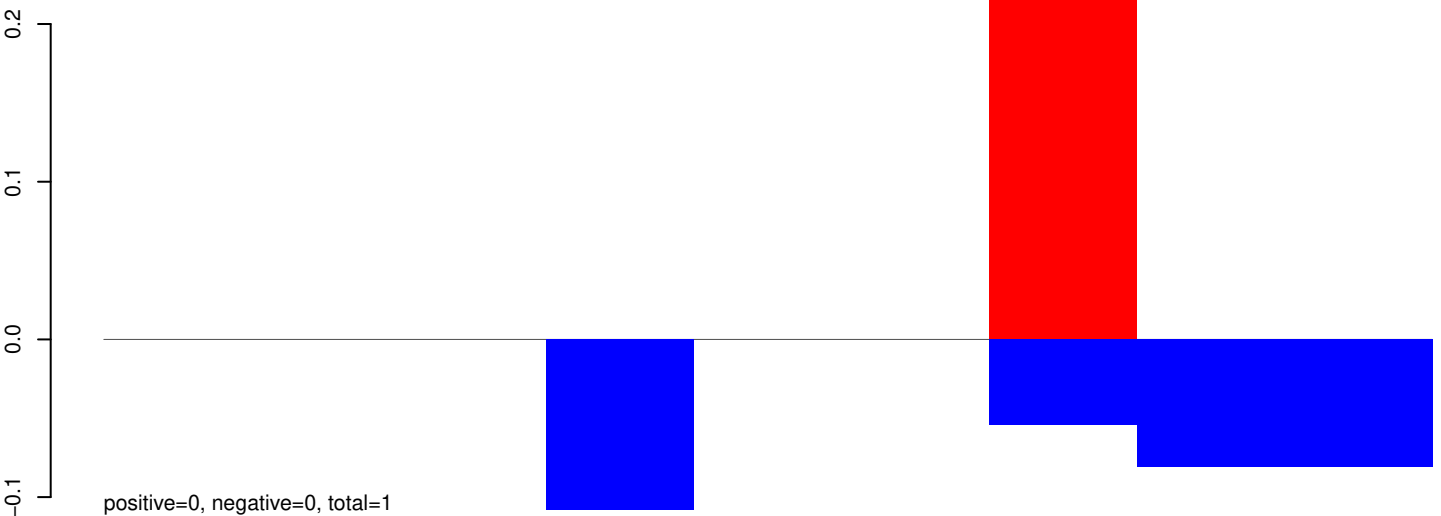


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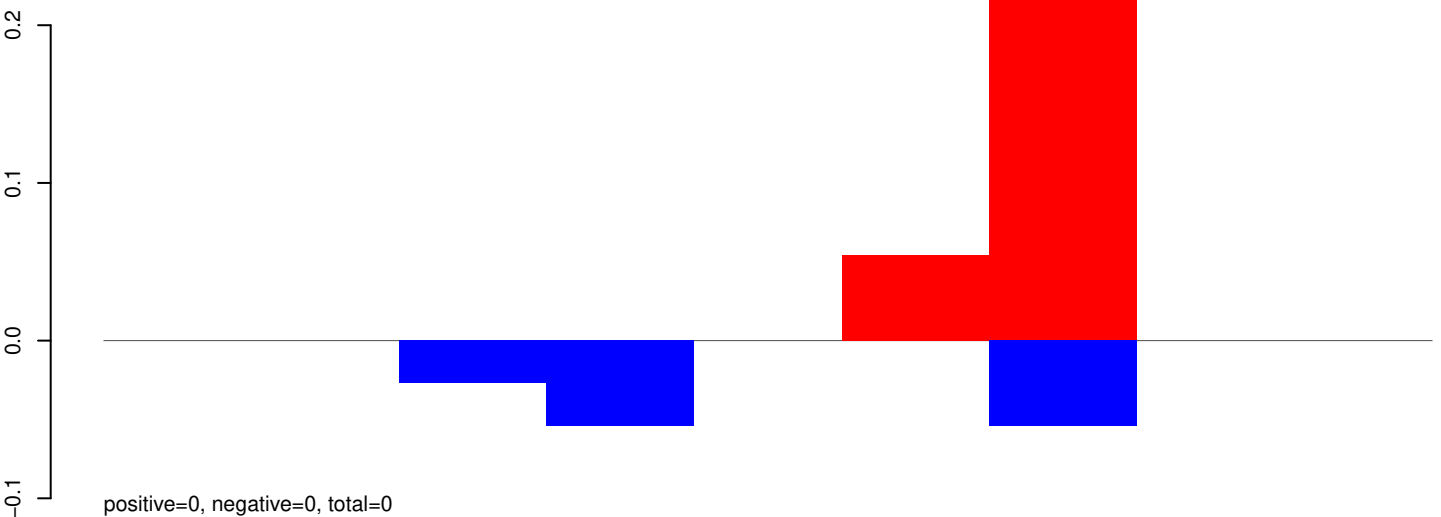


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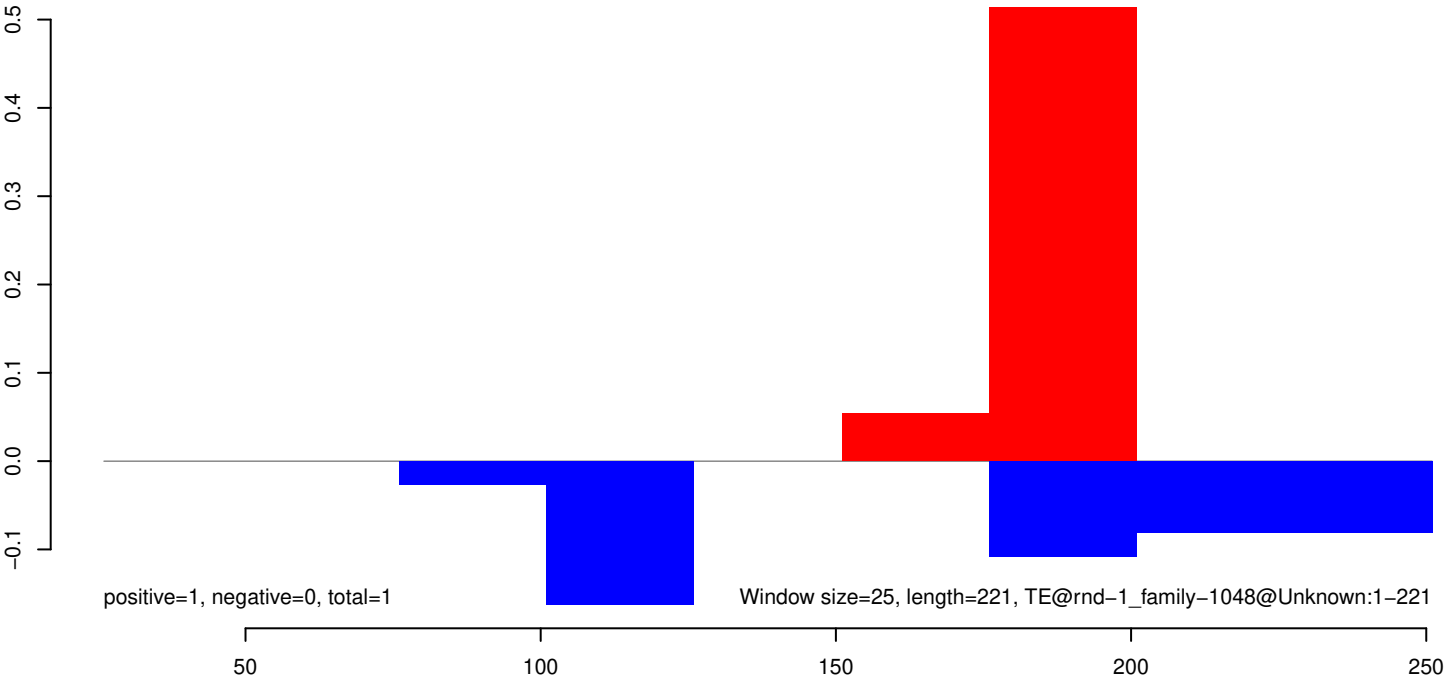
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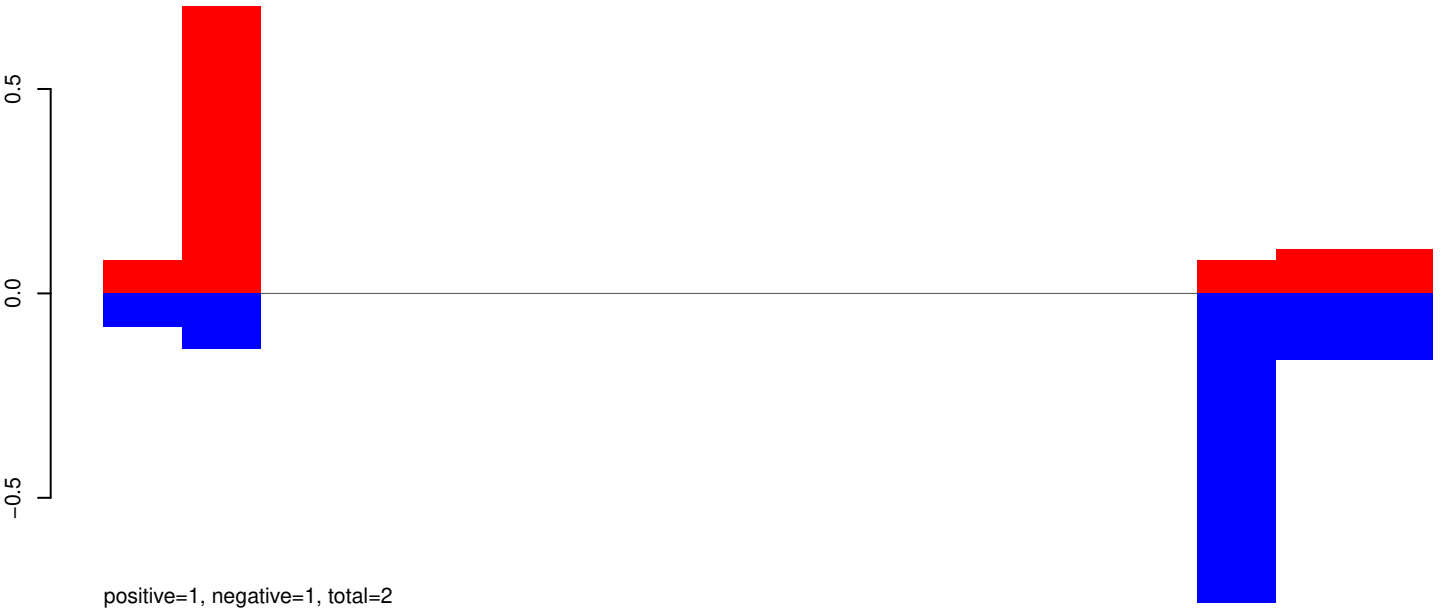
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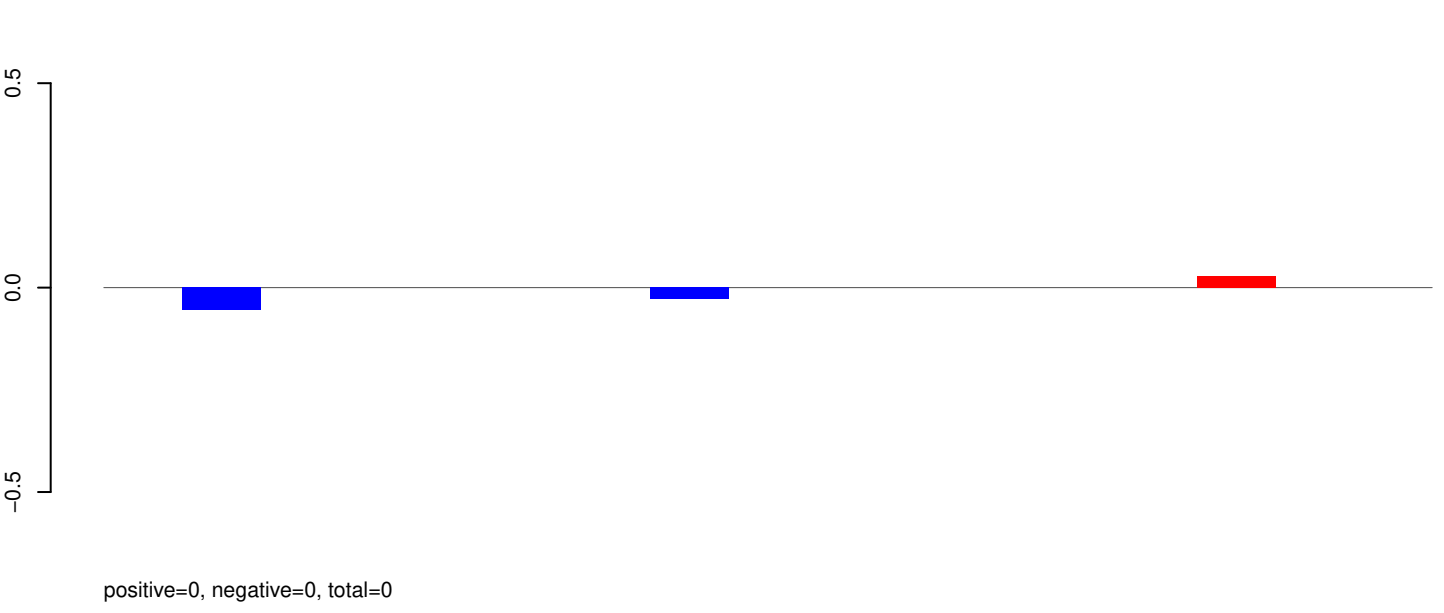
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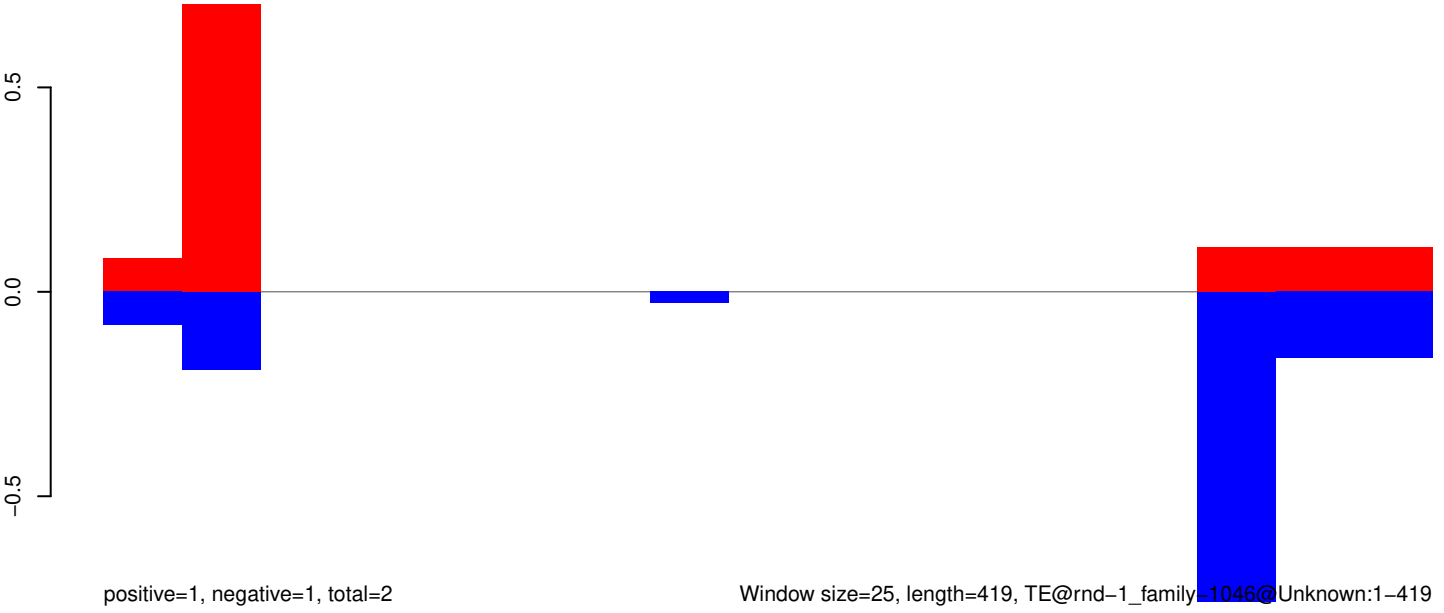
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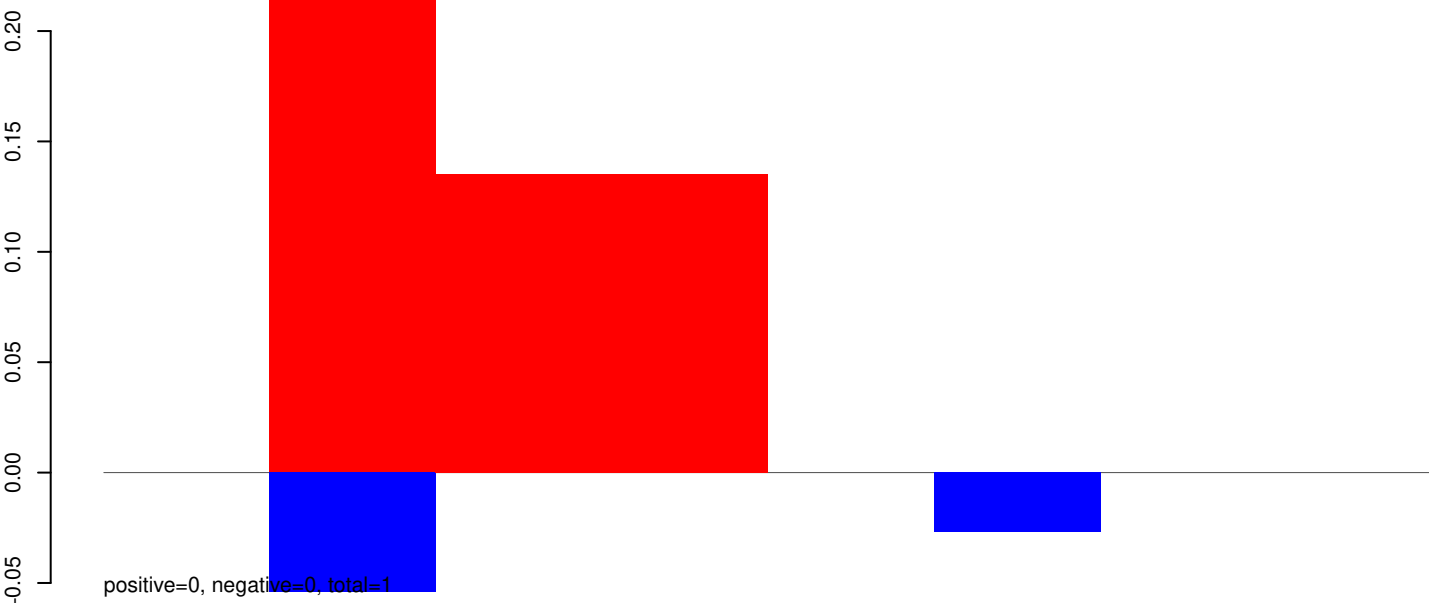
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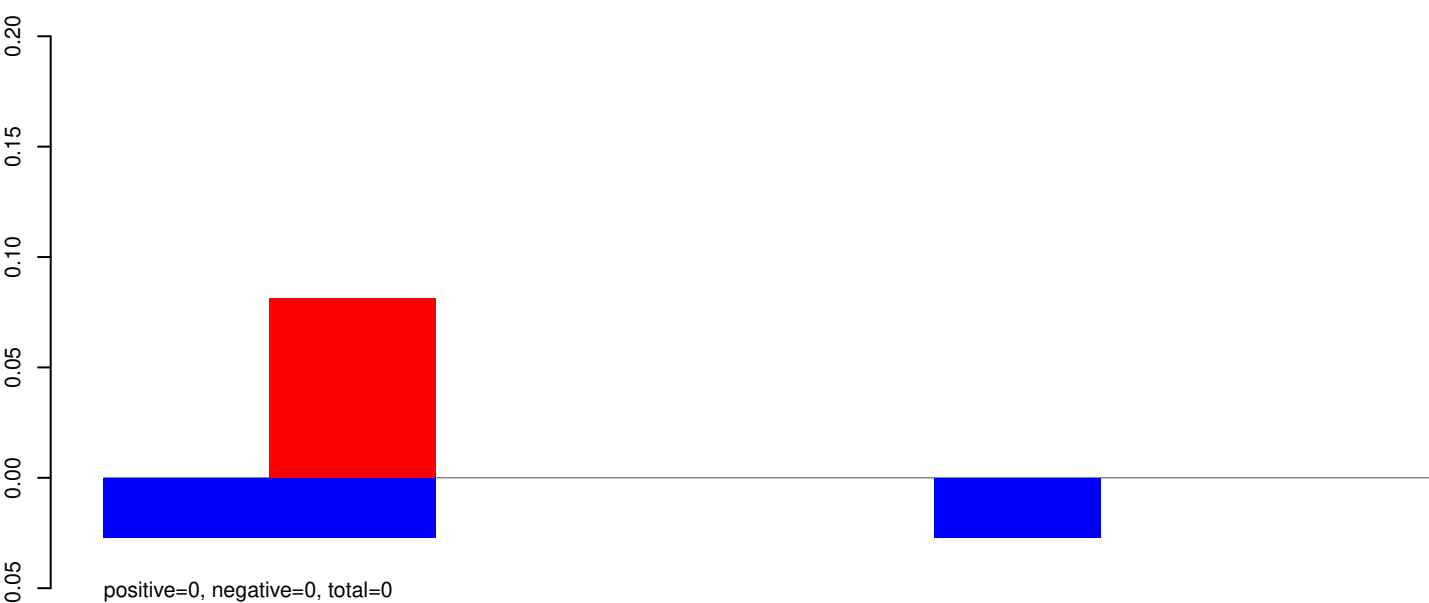
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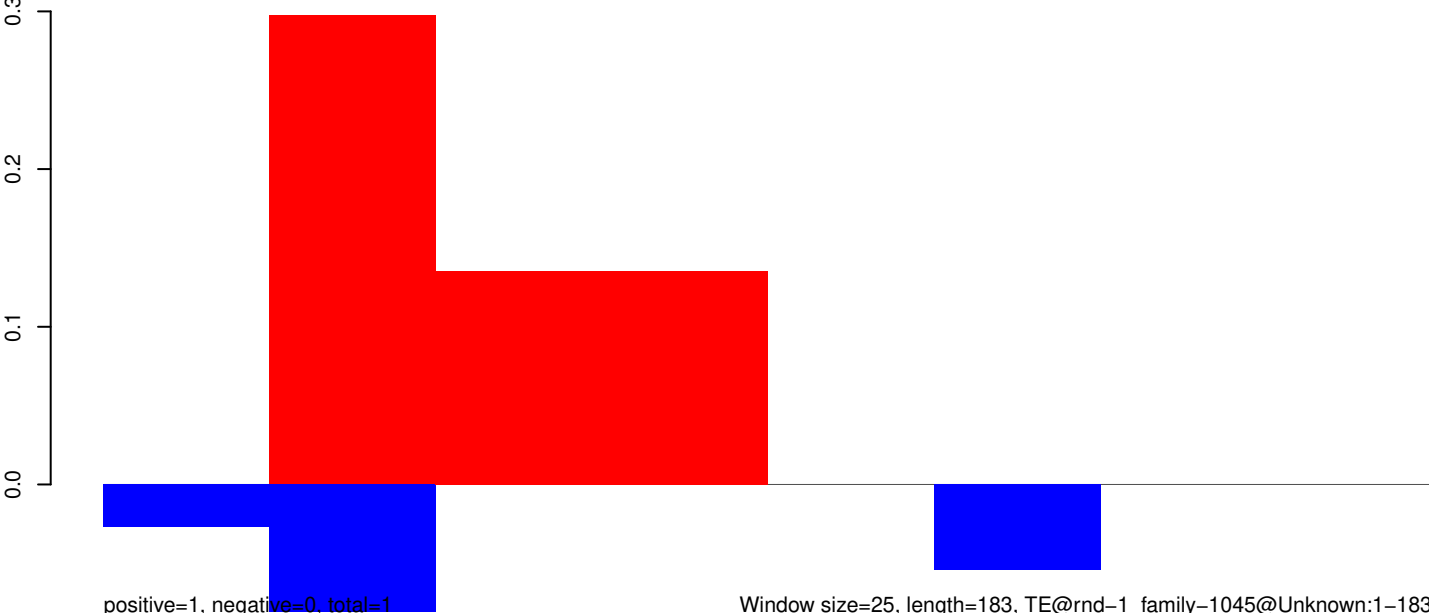
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



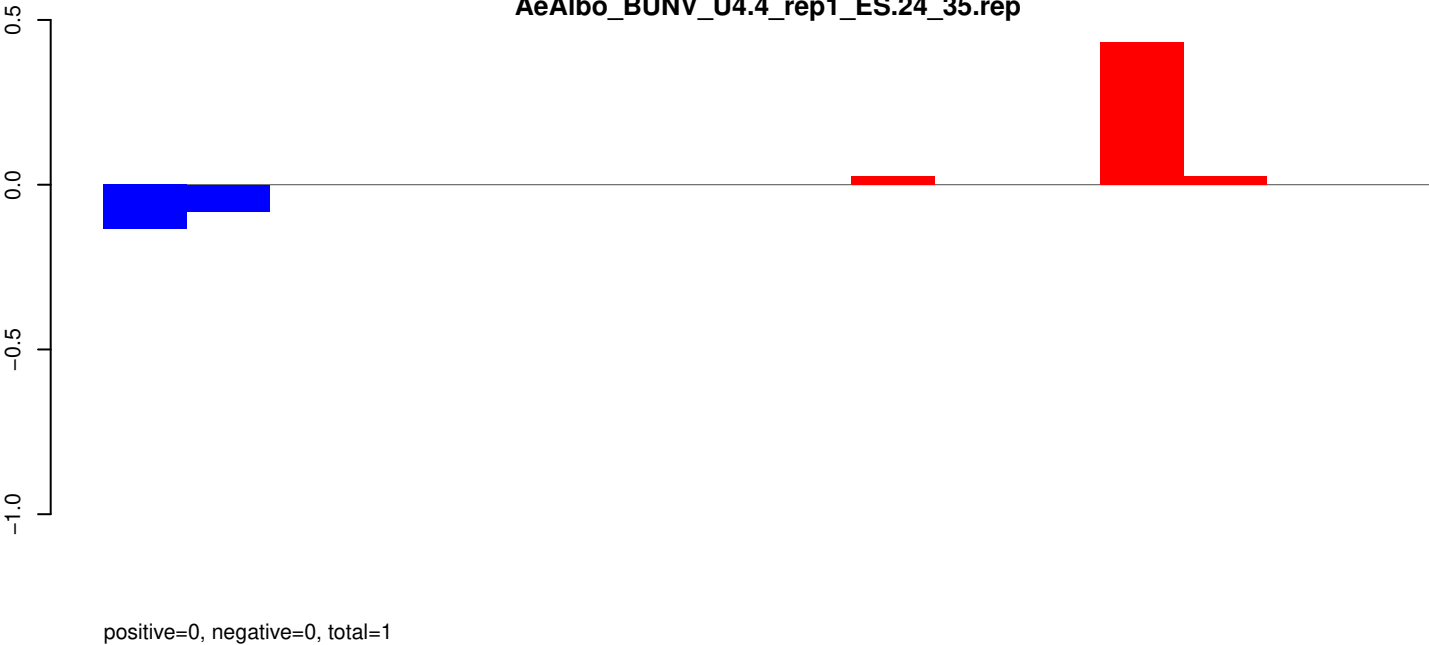
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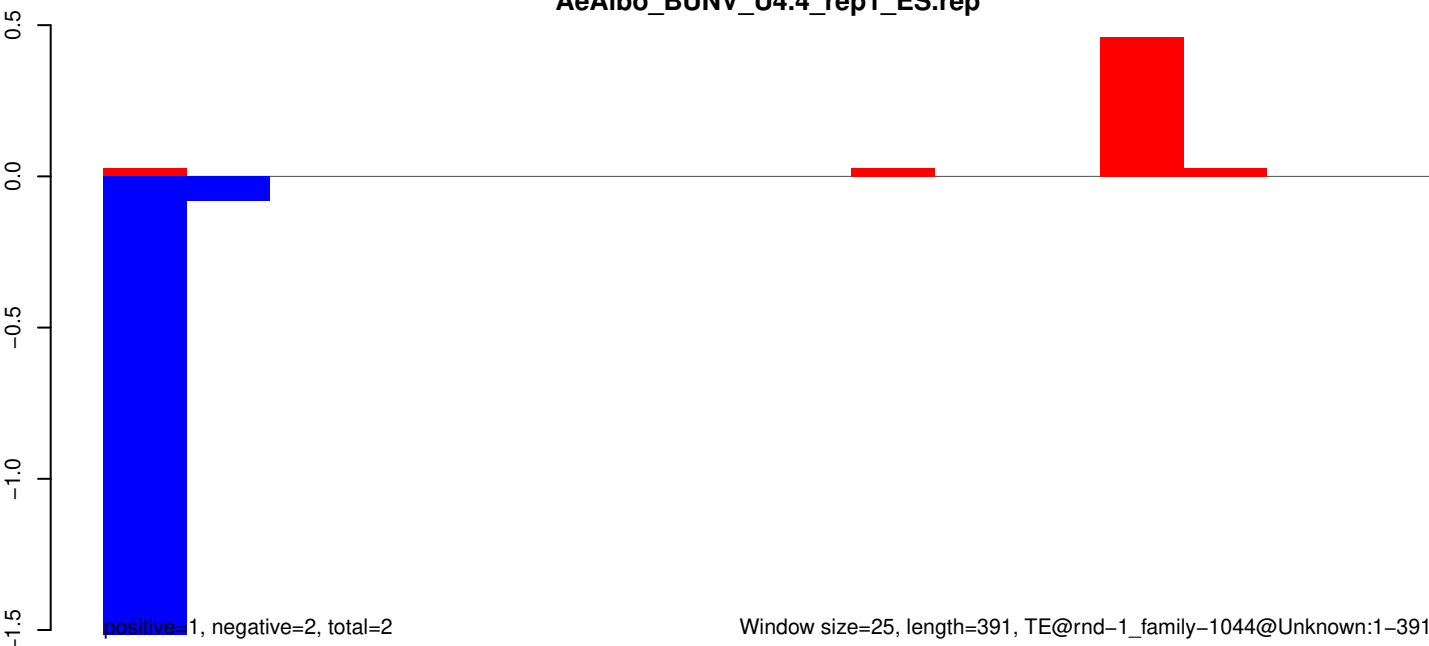
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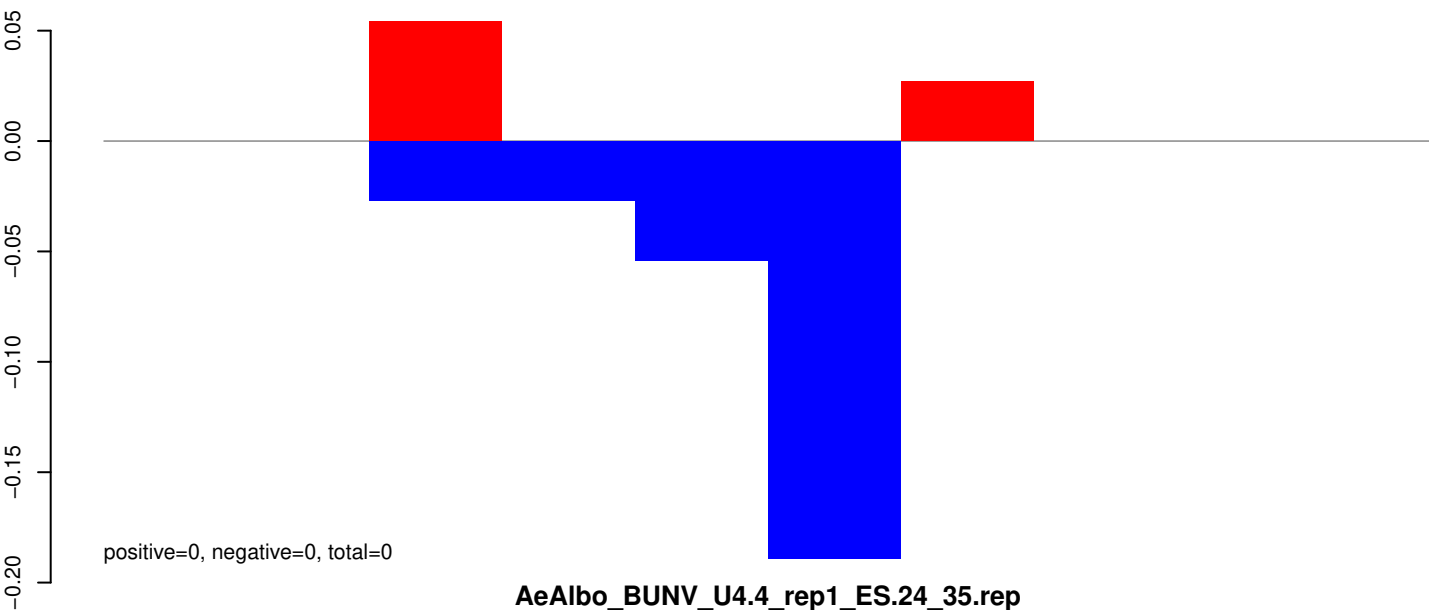
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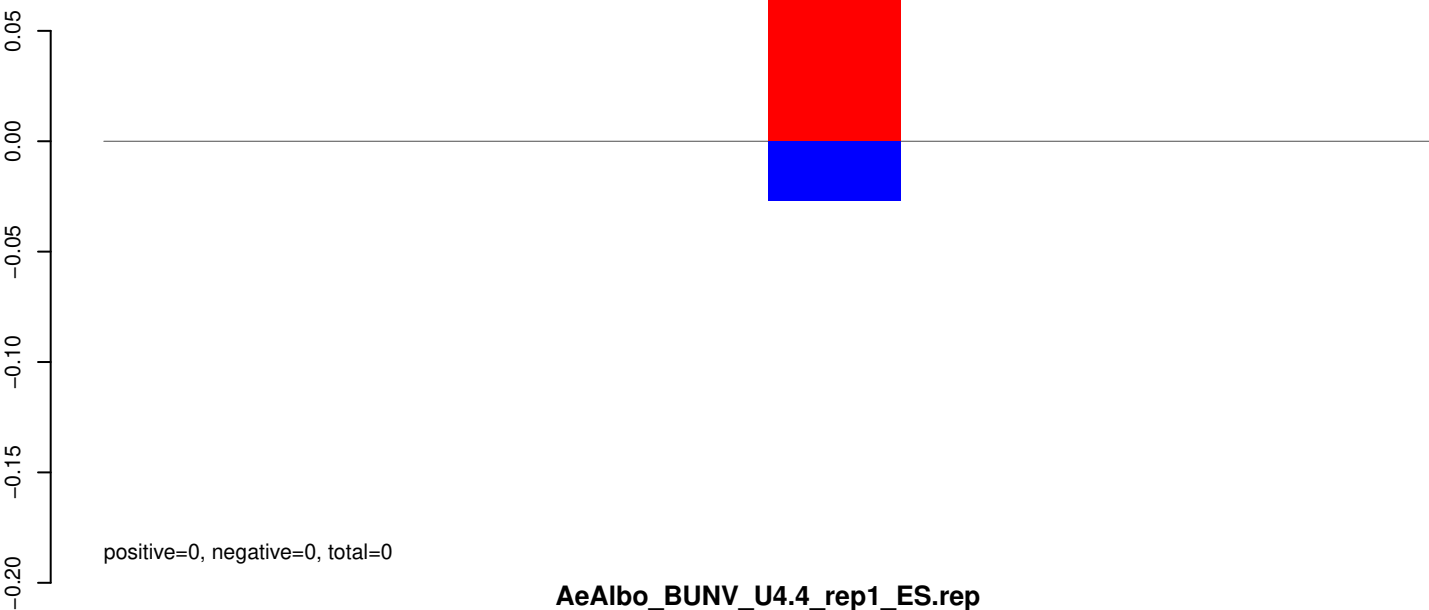
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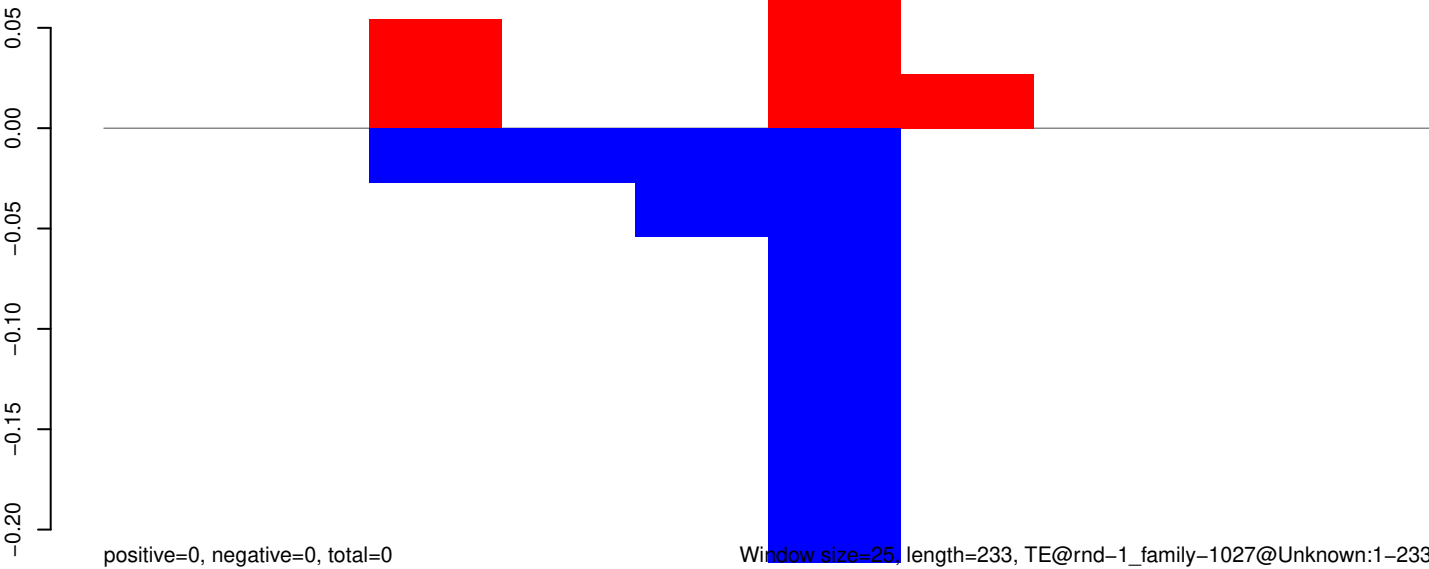
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



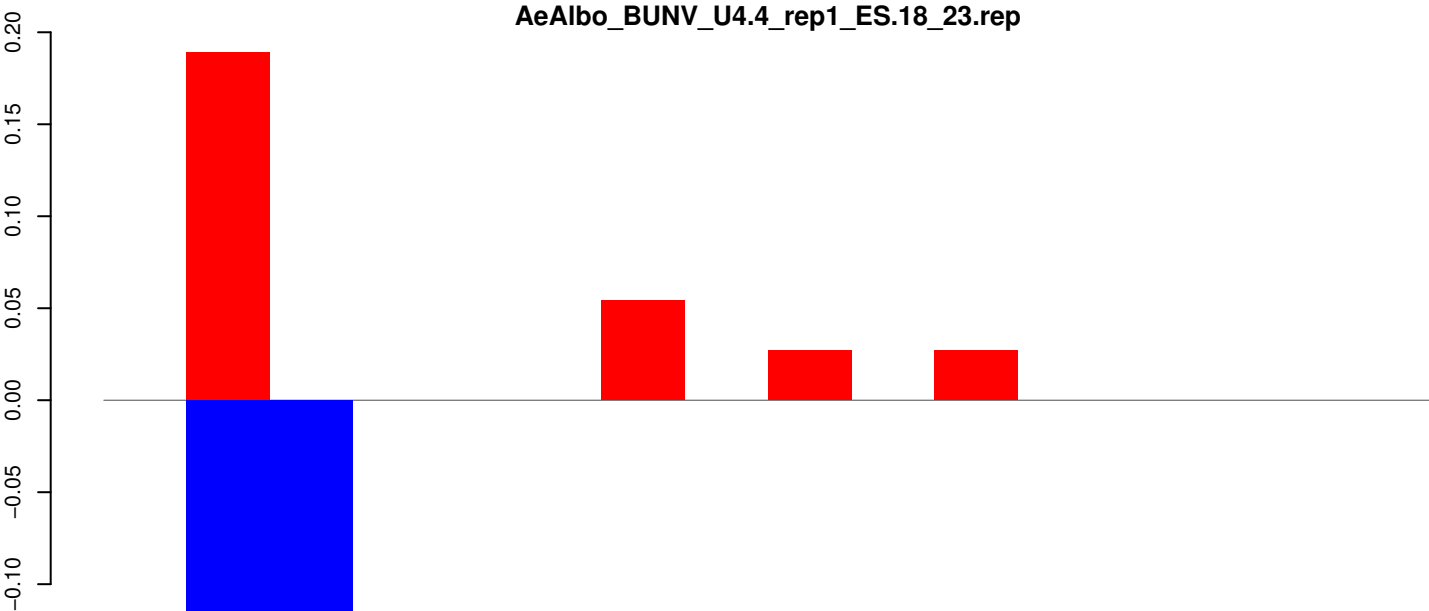
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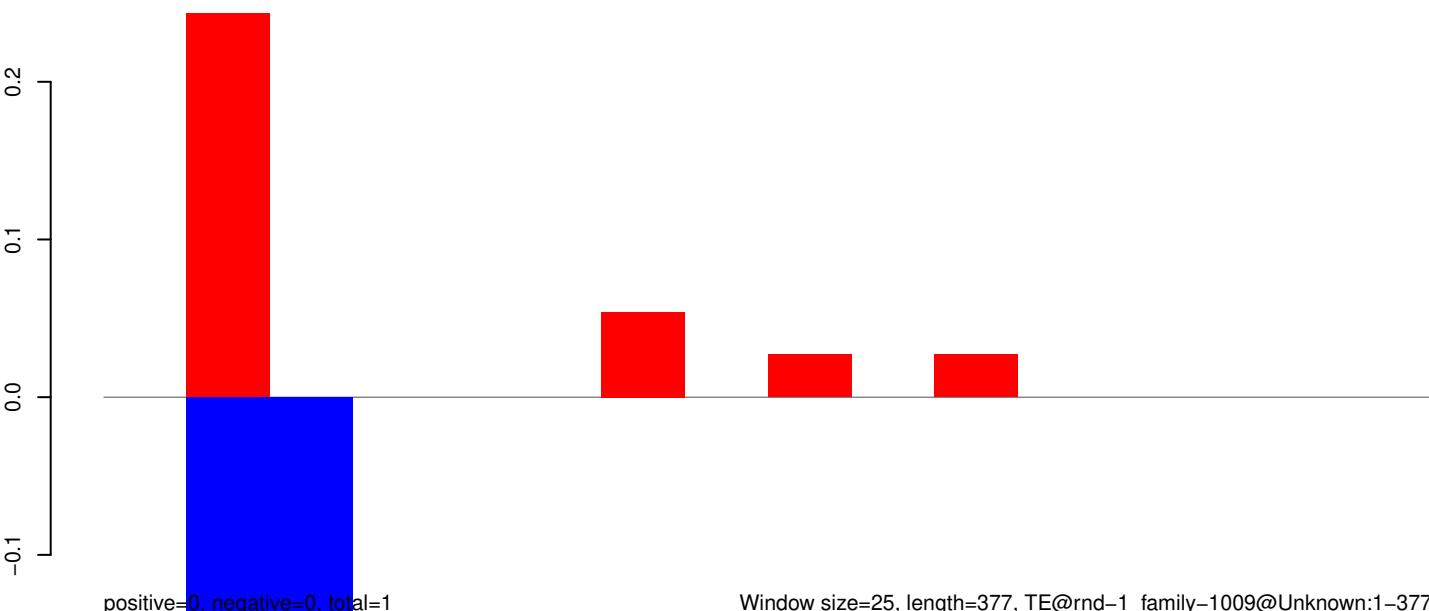
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=1

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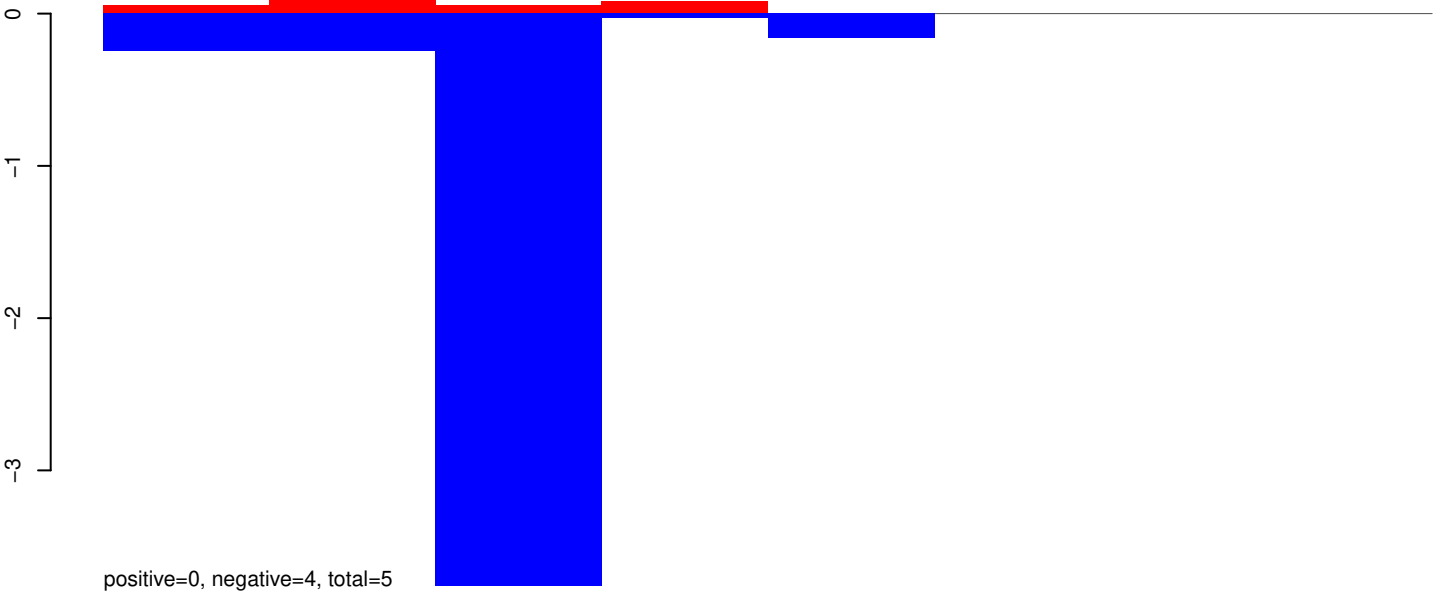
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300

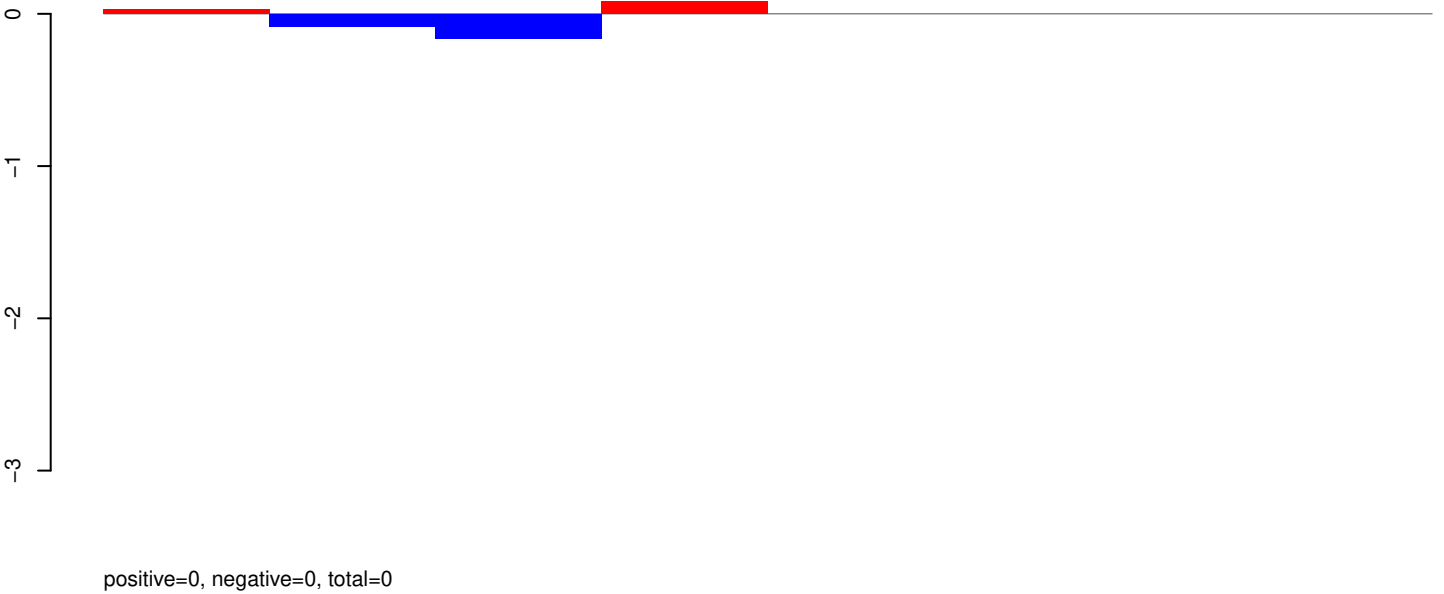
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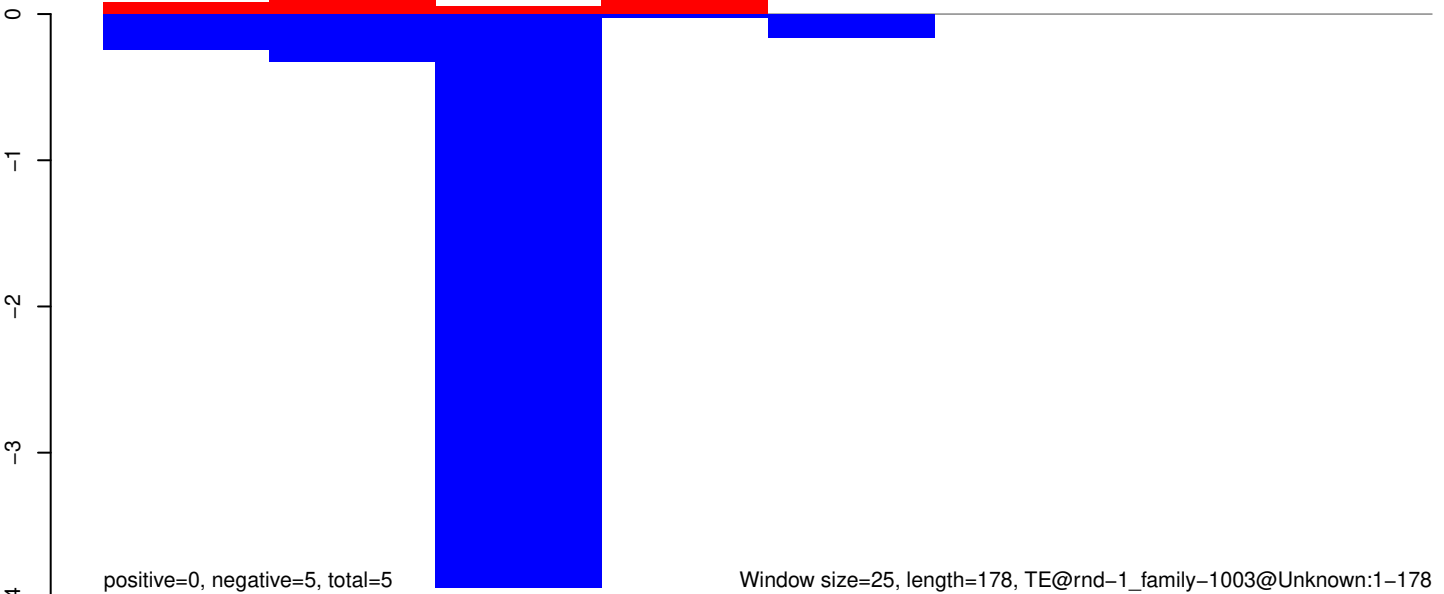
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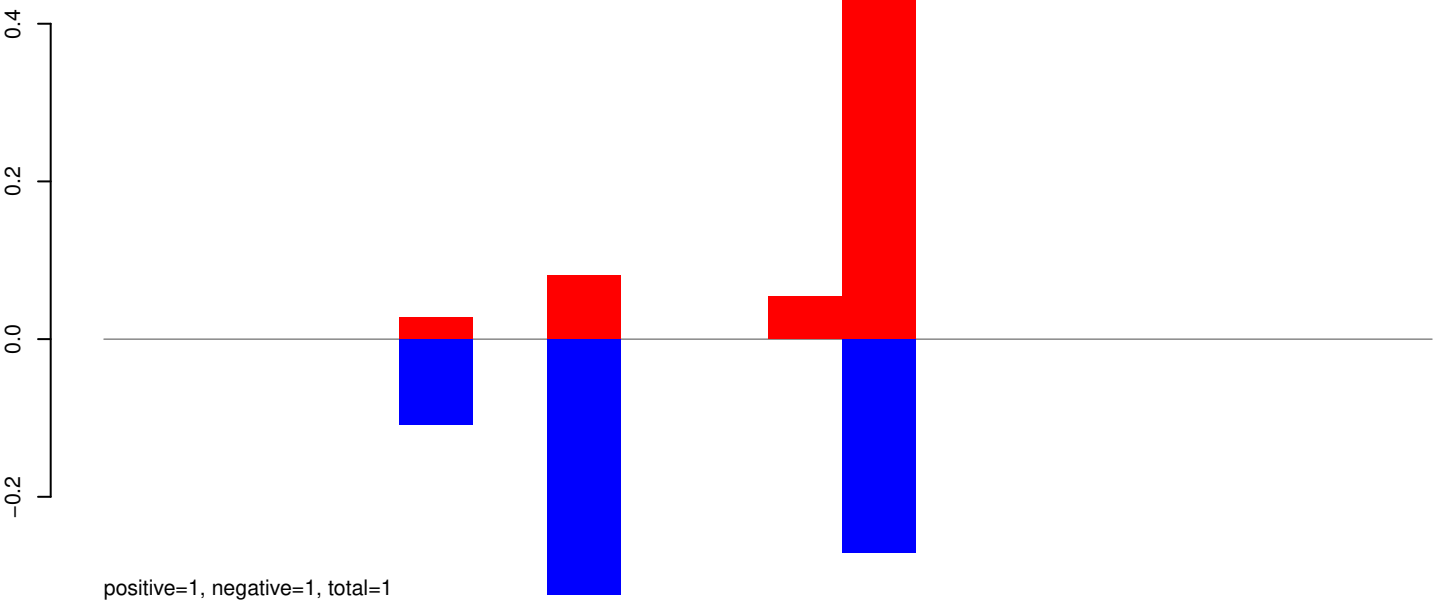
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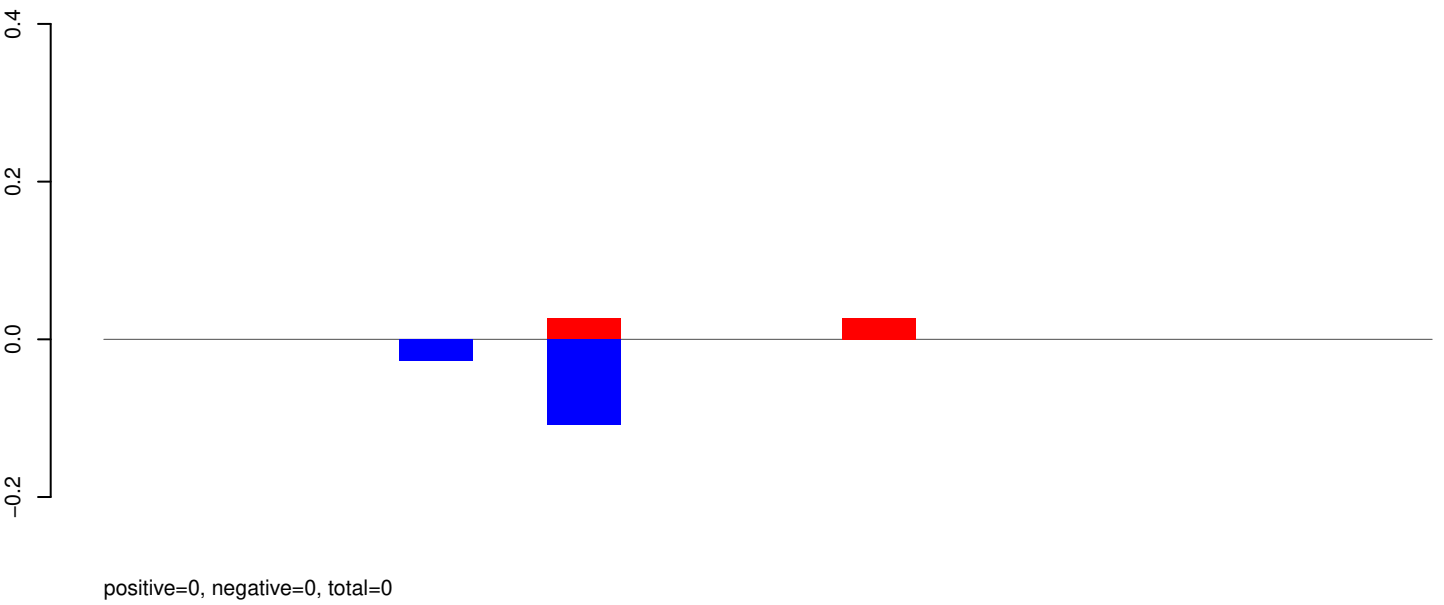
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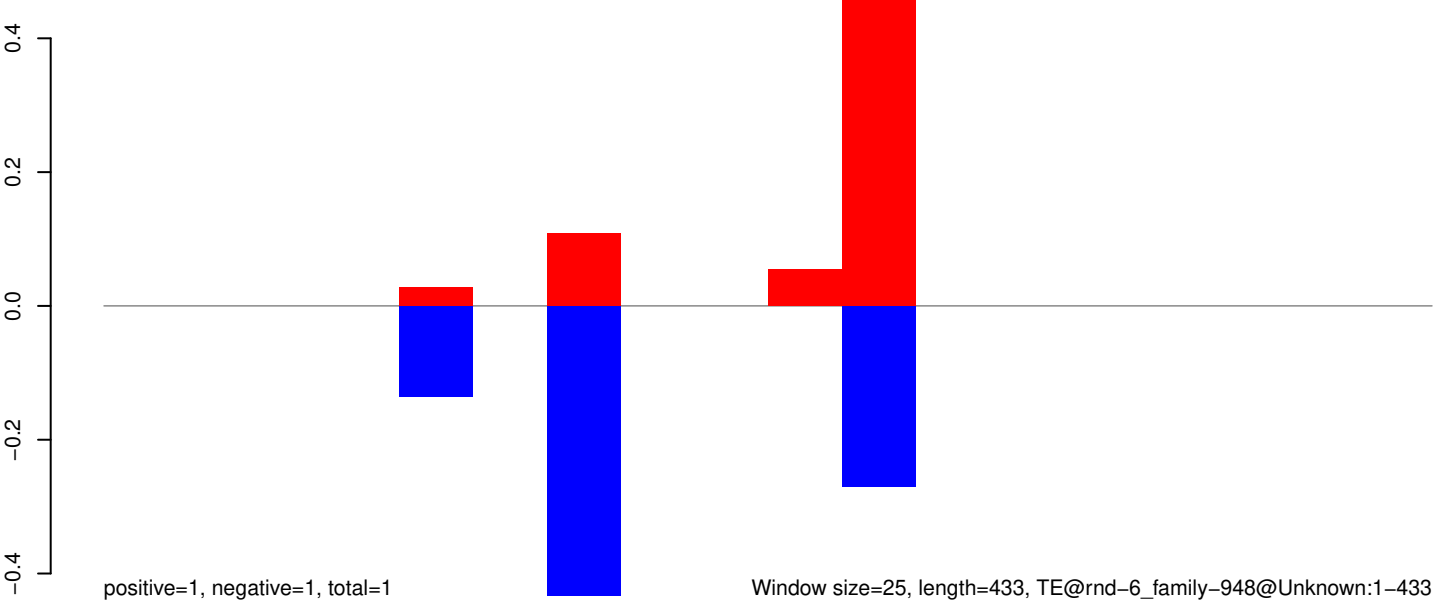
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



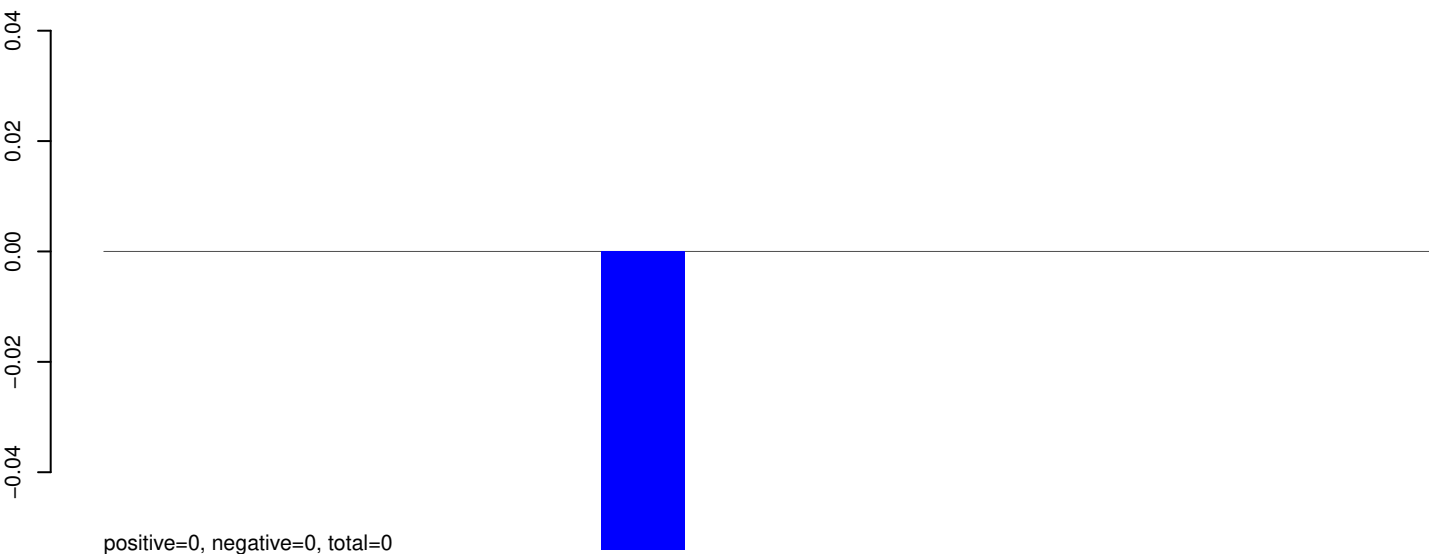
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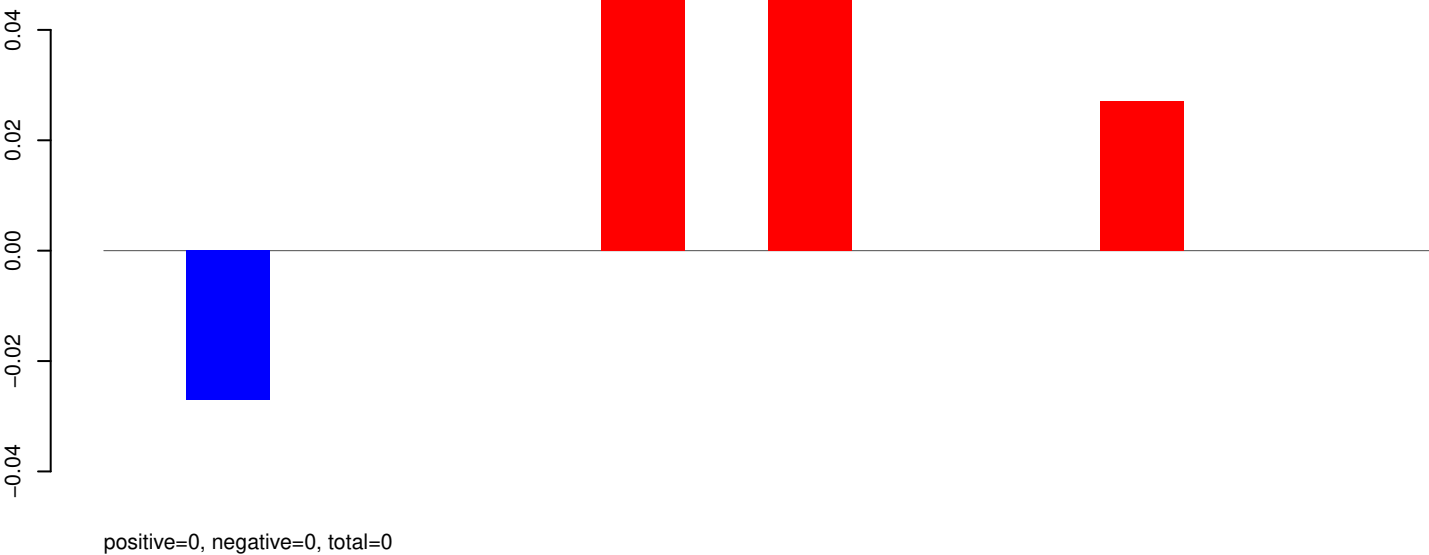
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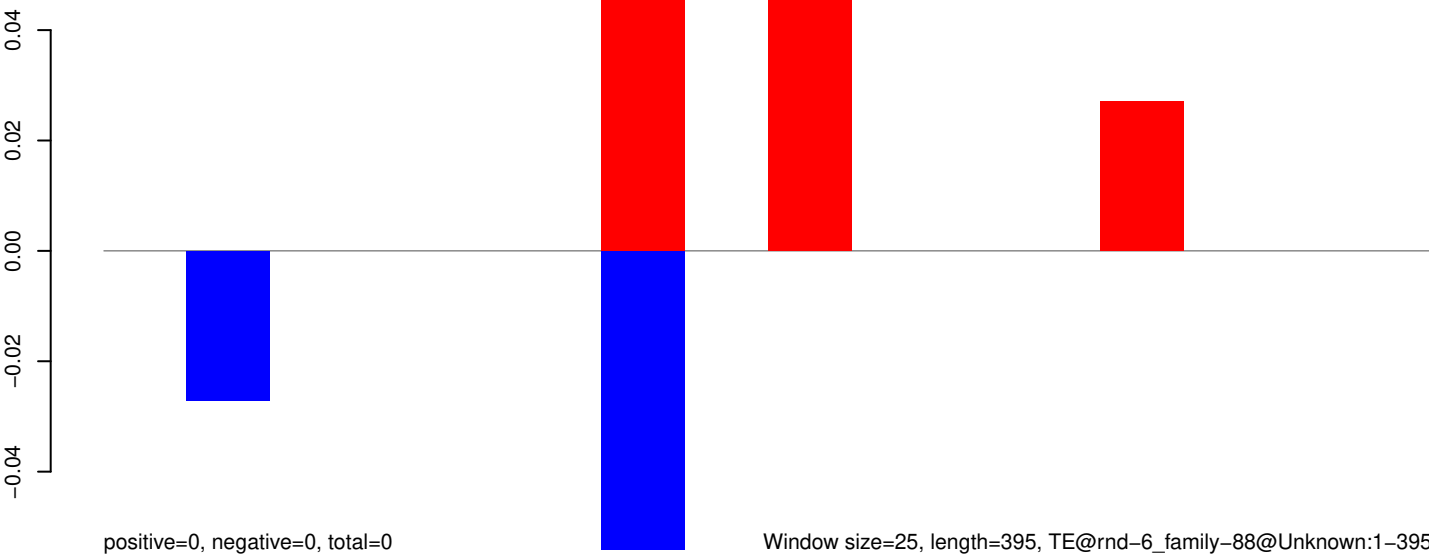
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



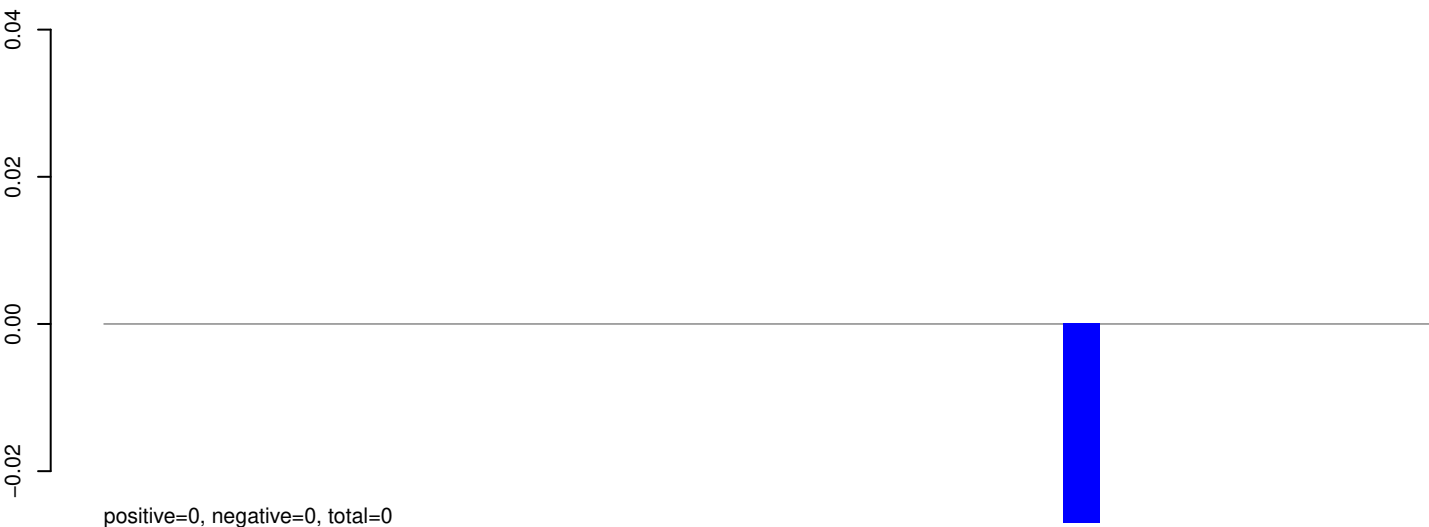
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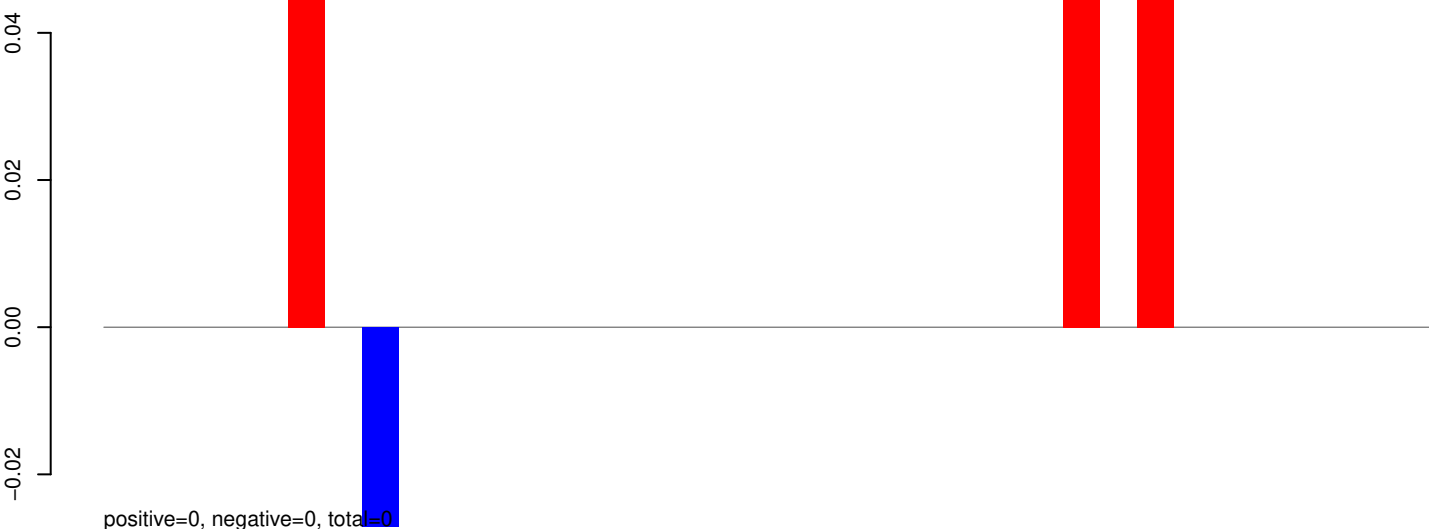
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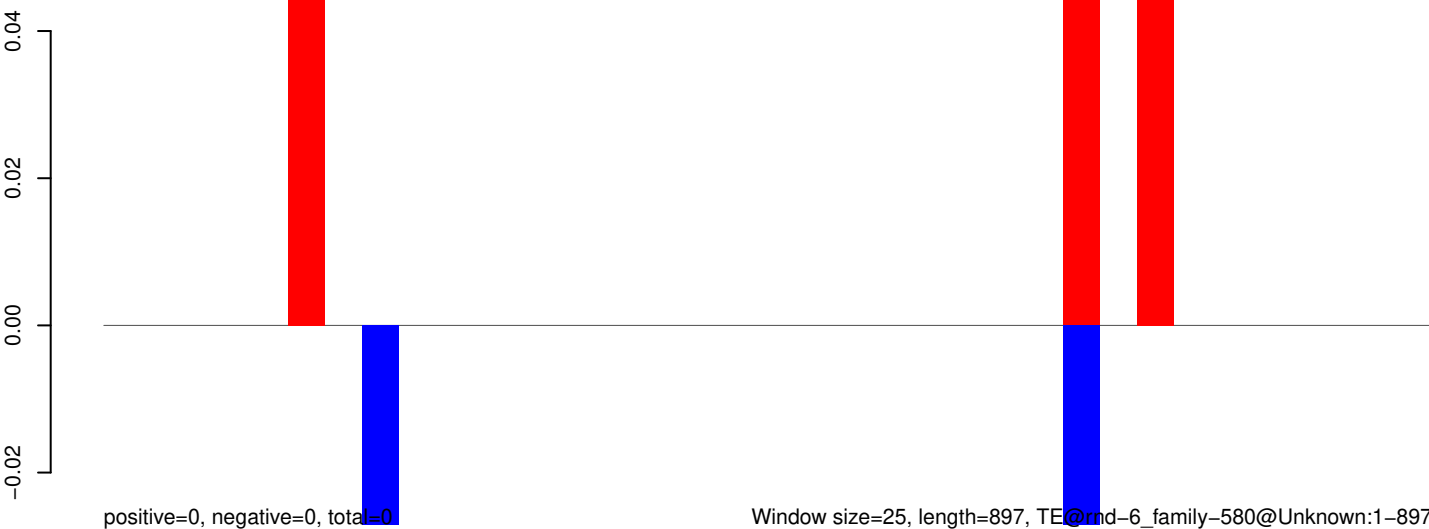
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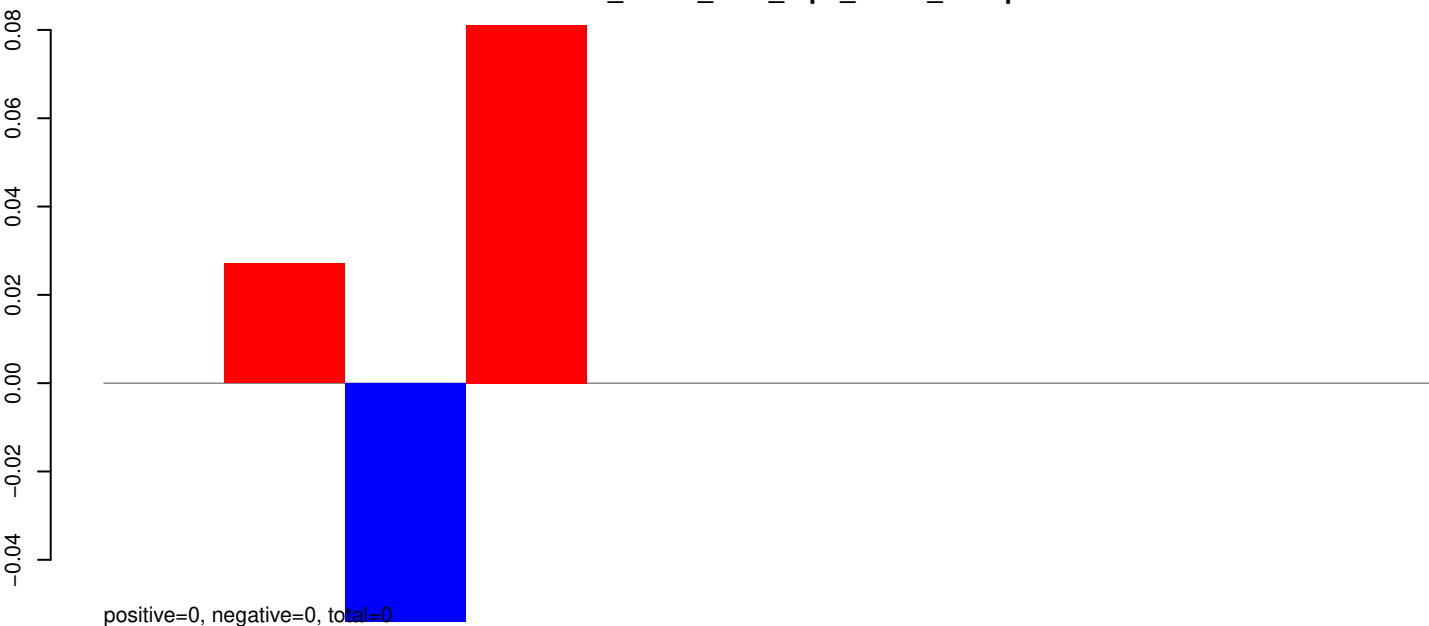
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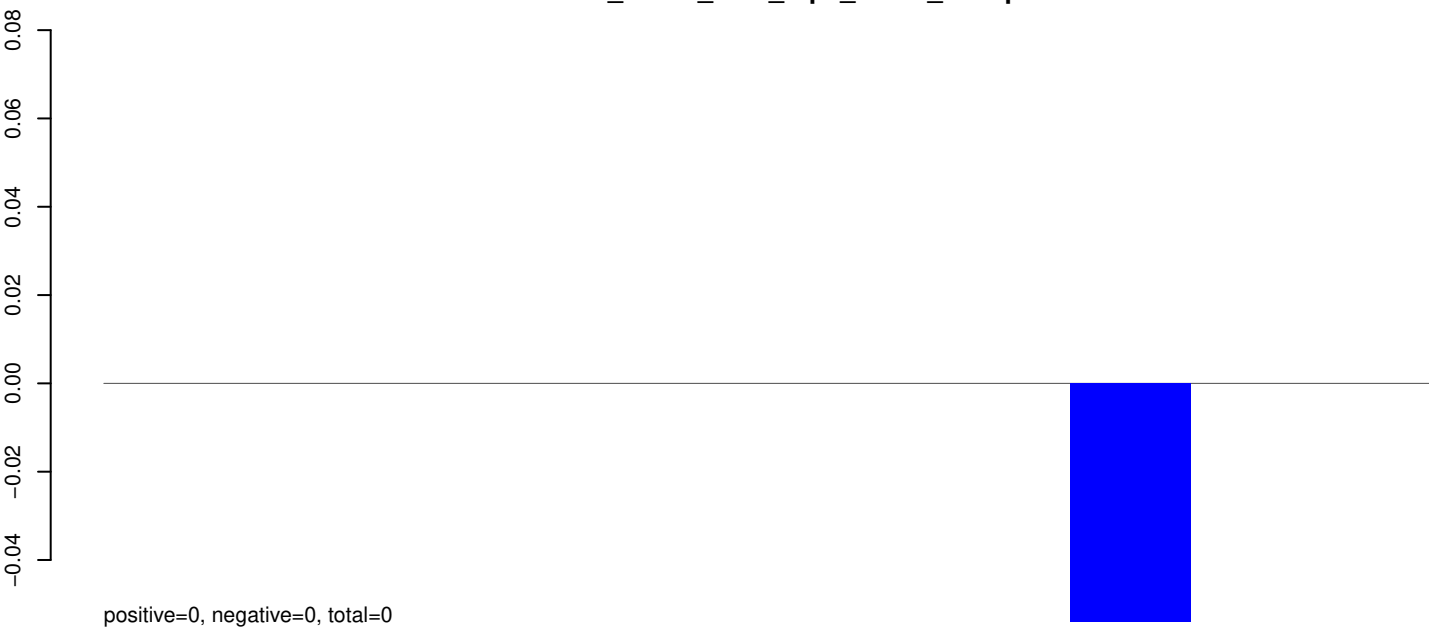
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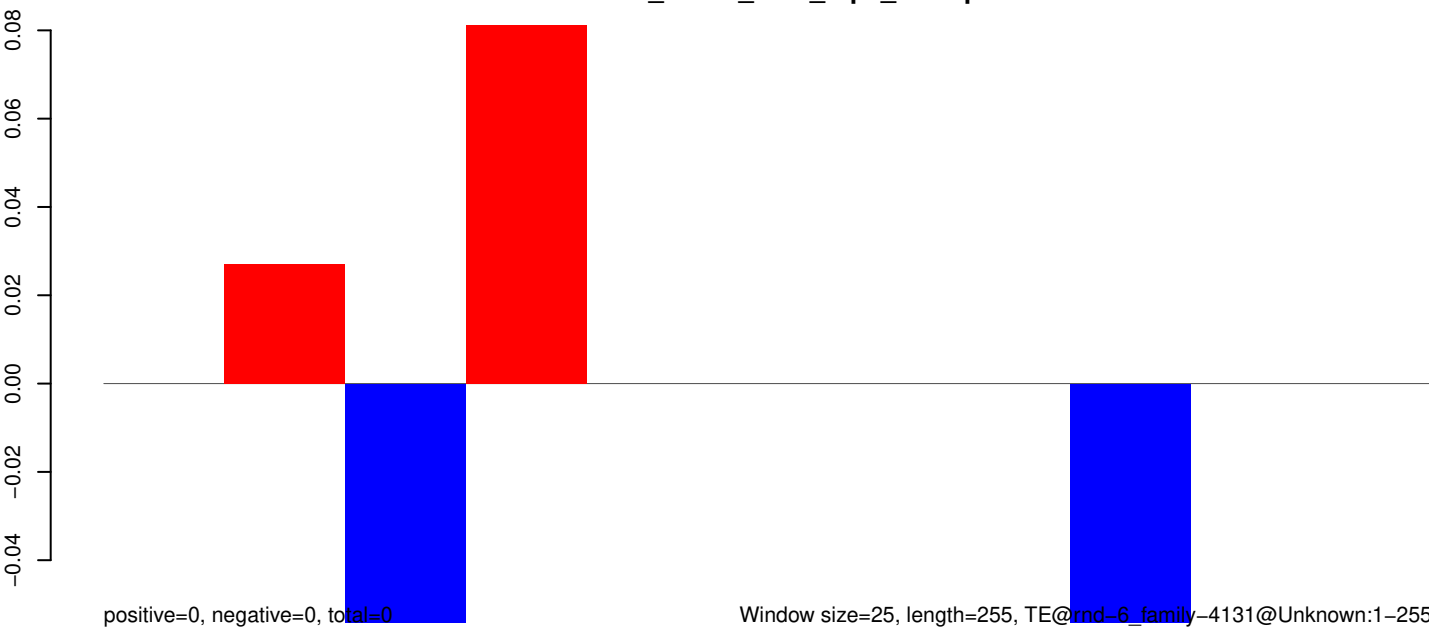
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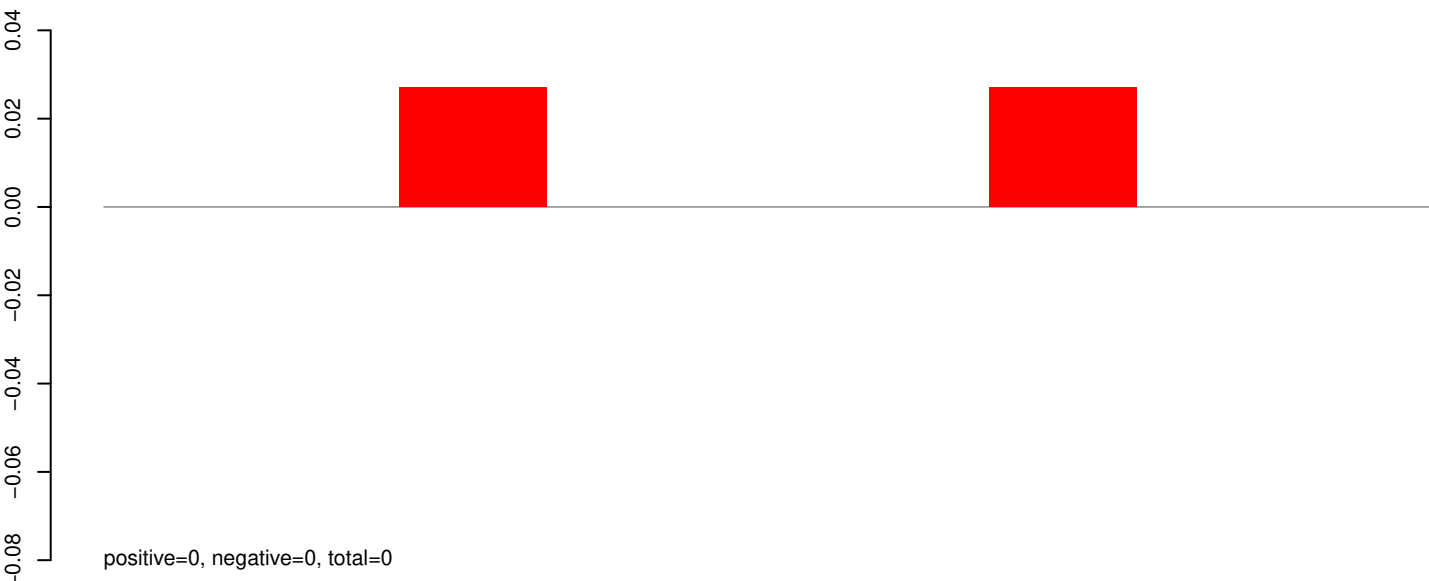
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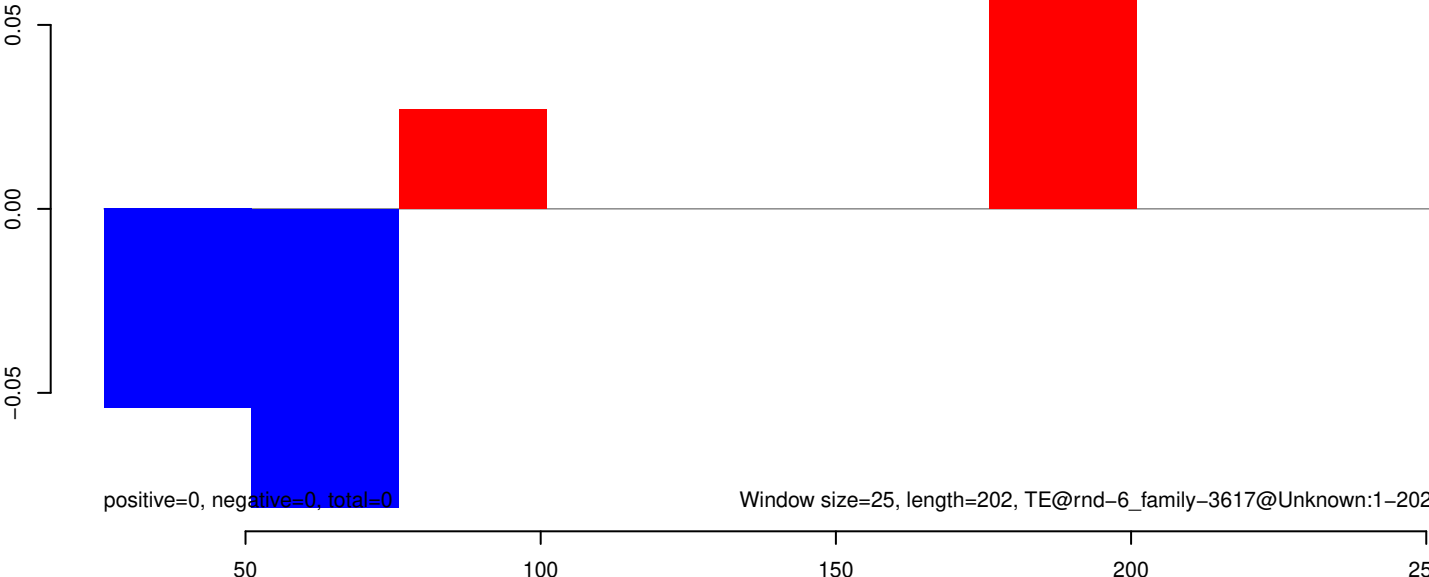
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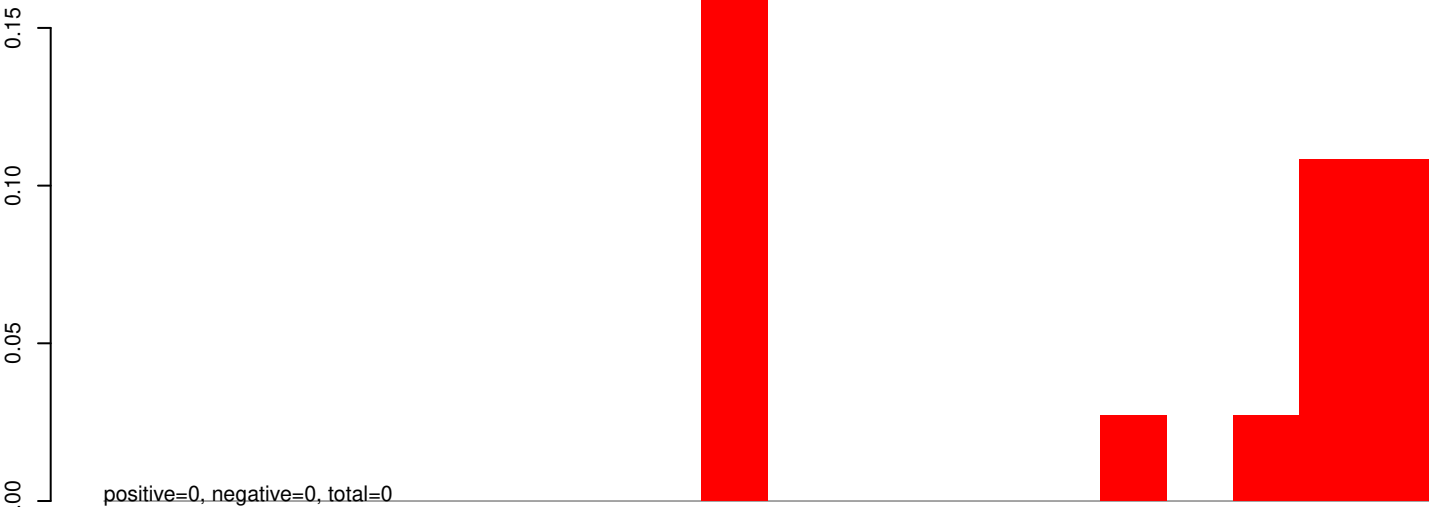
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



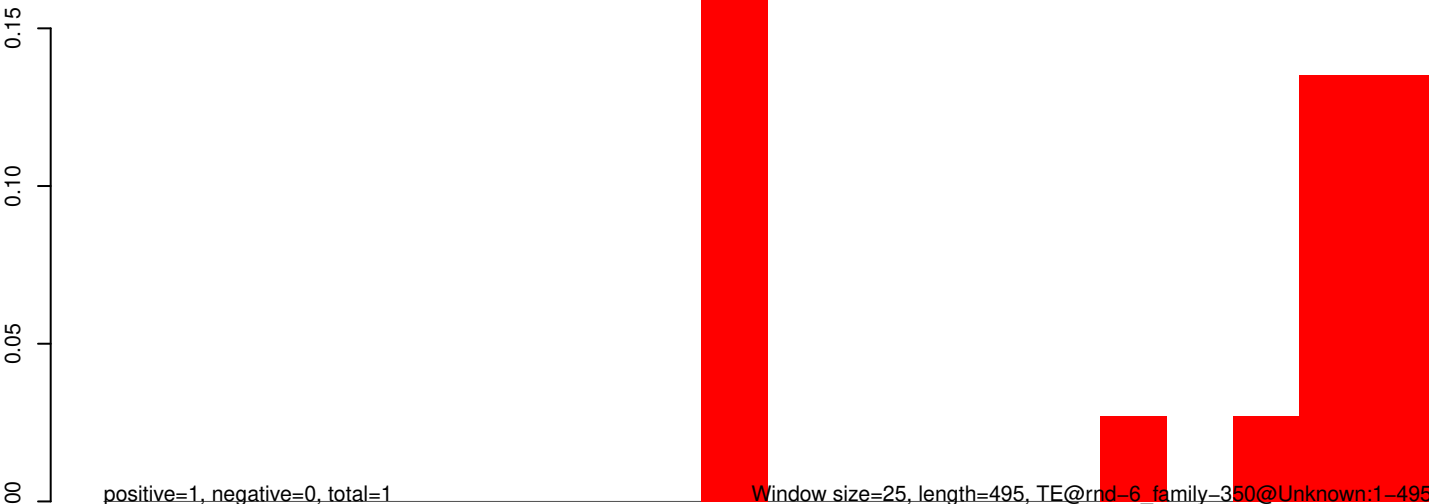
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

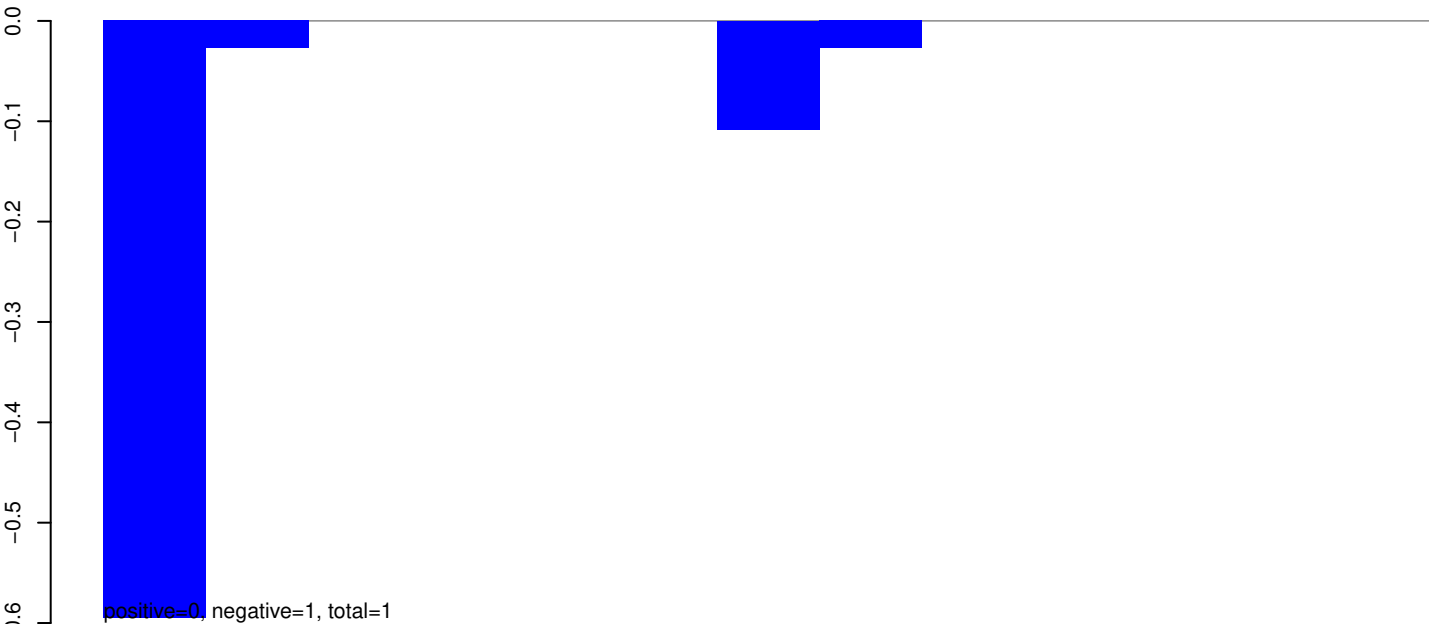
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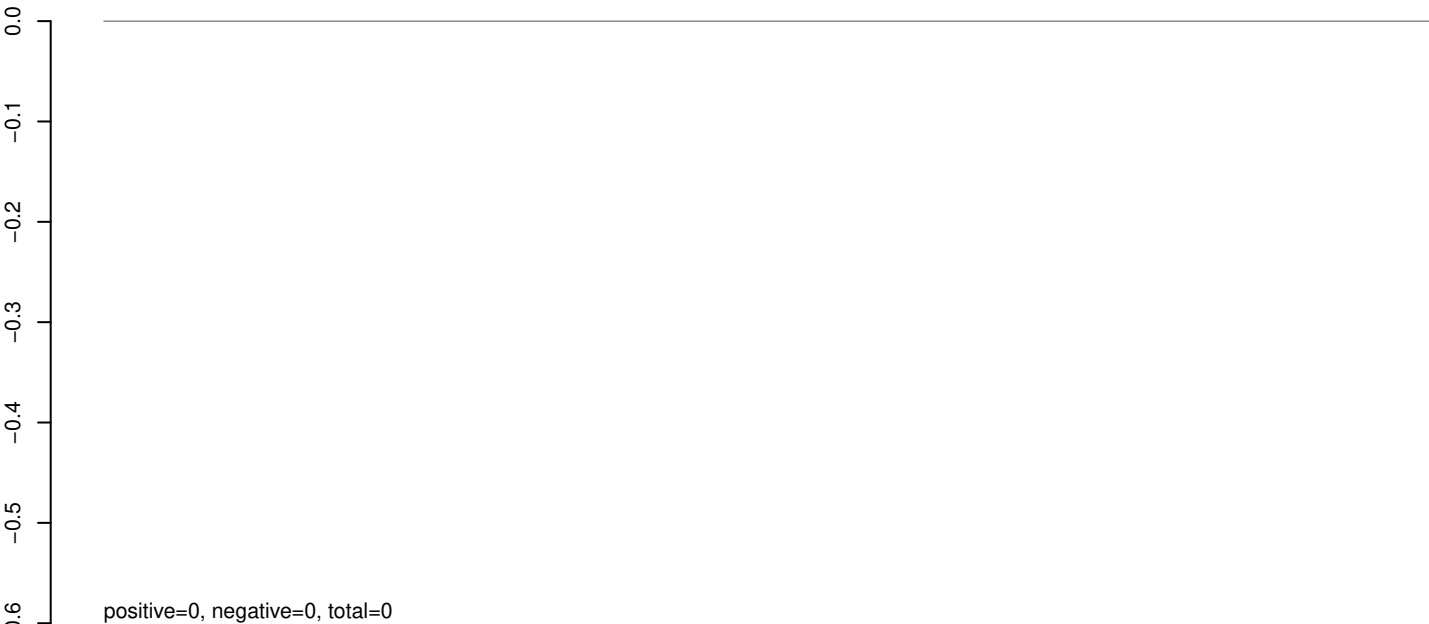




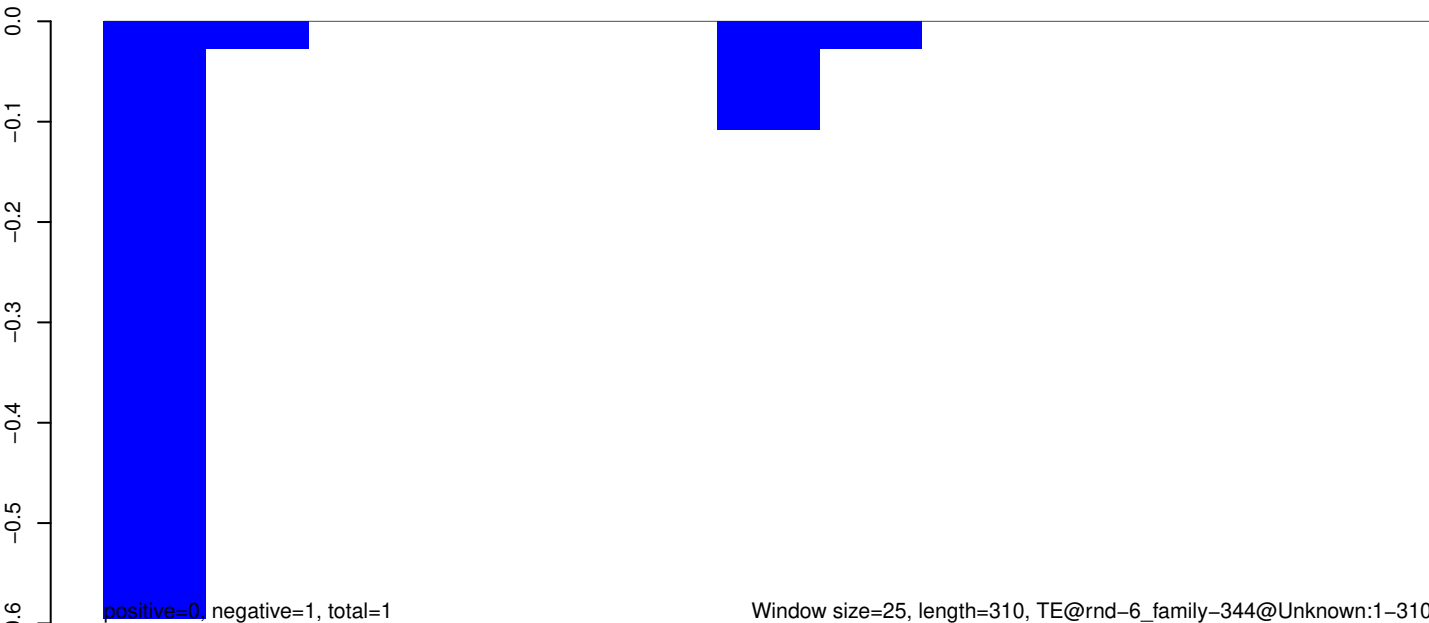
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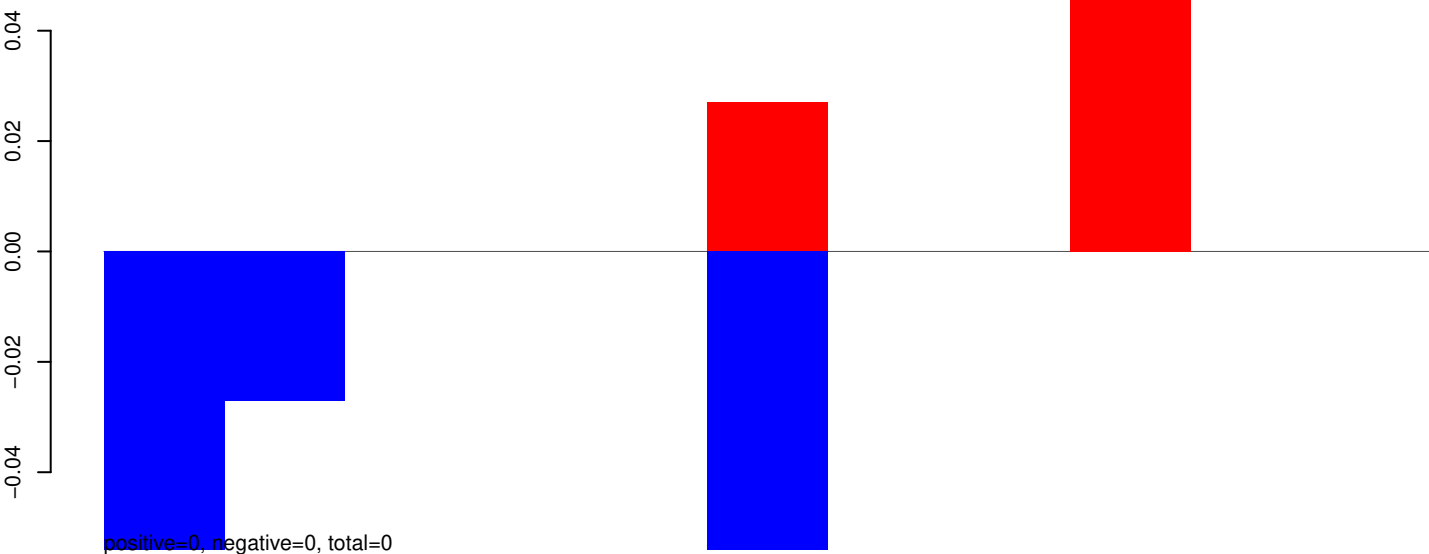
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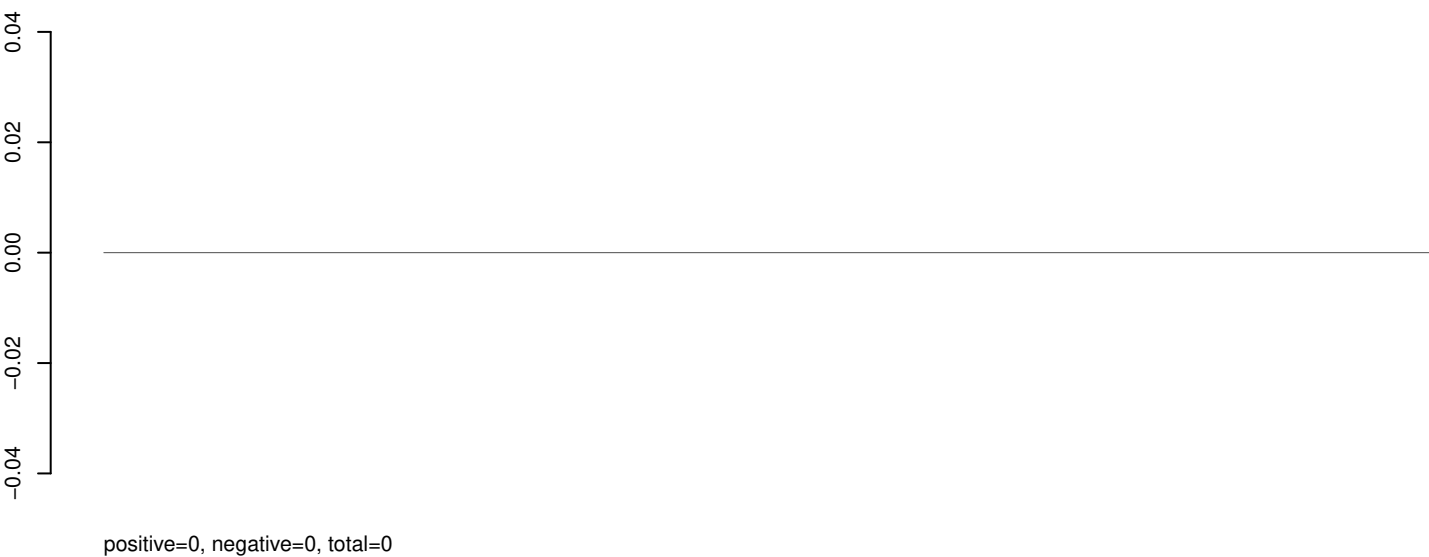
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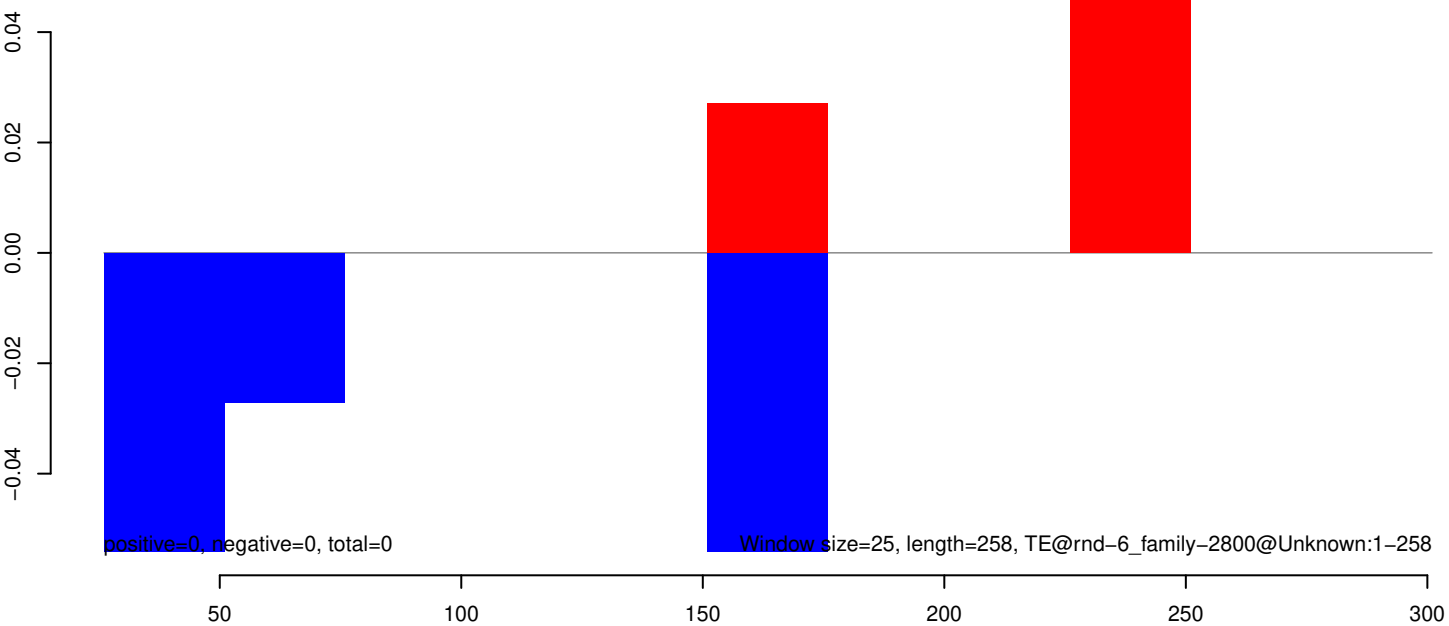
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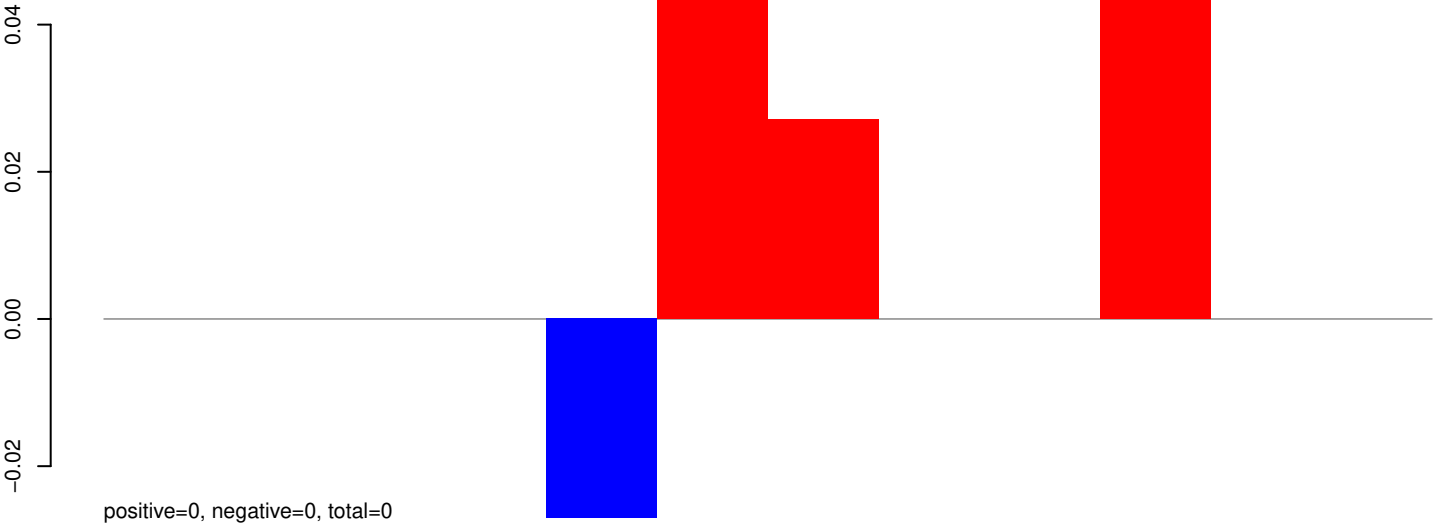
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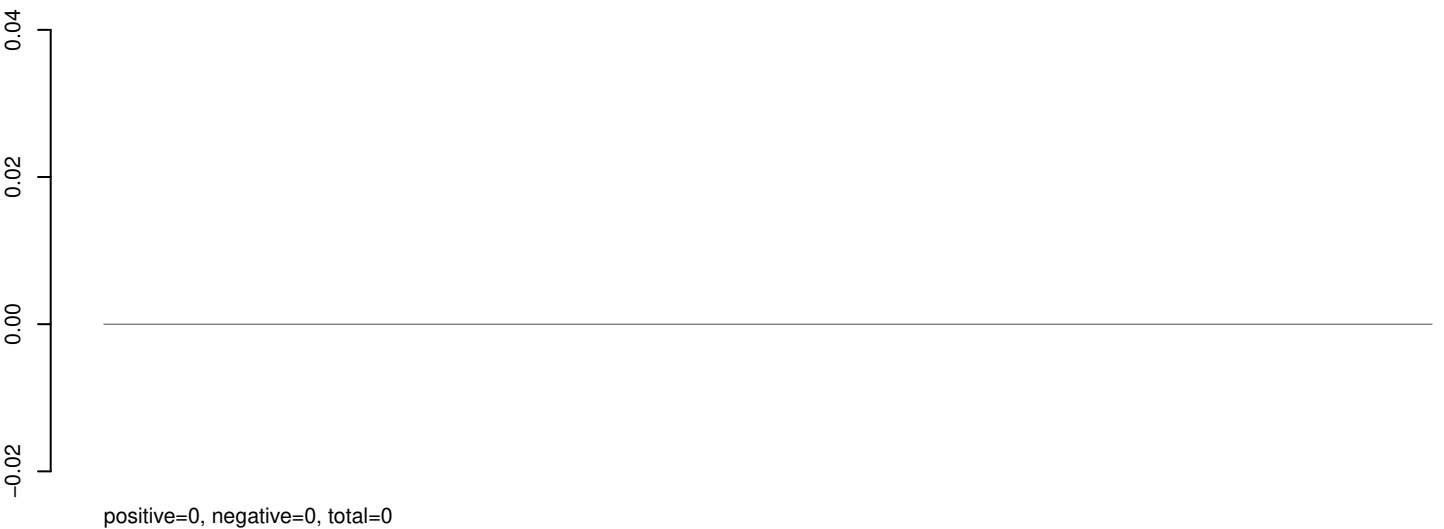
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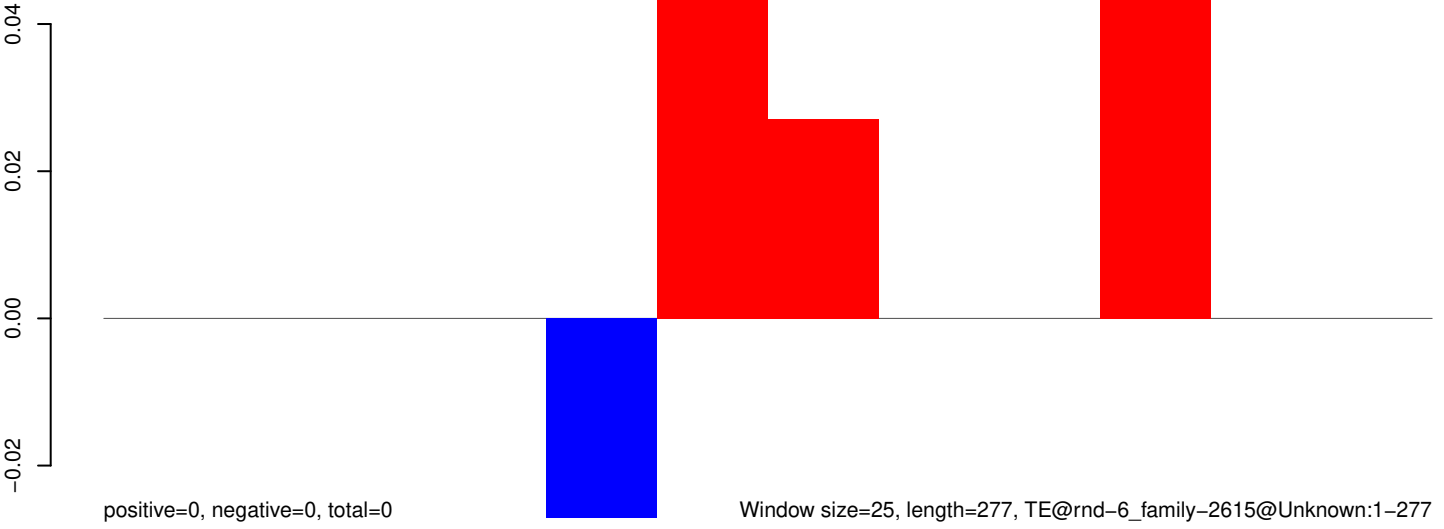
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



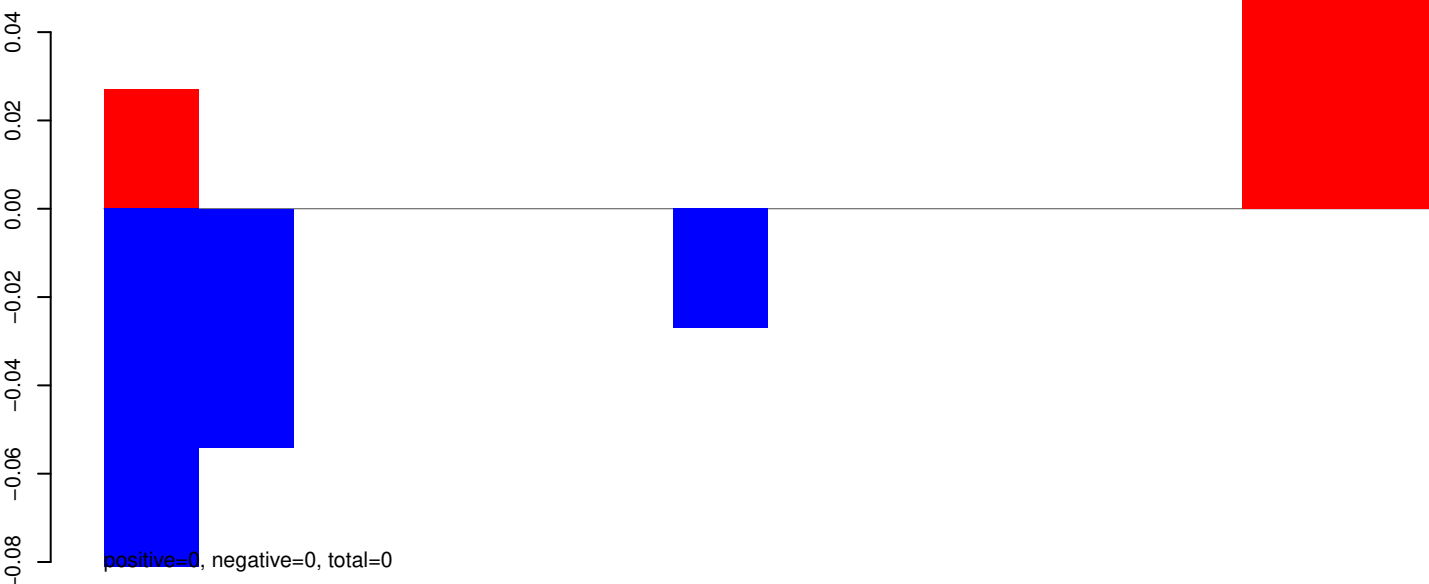
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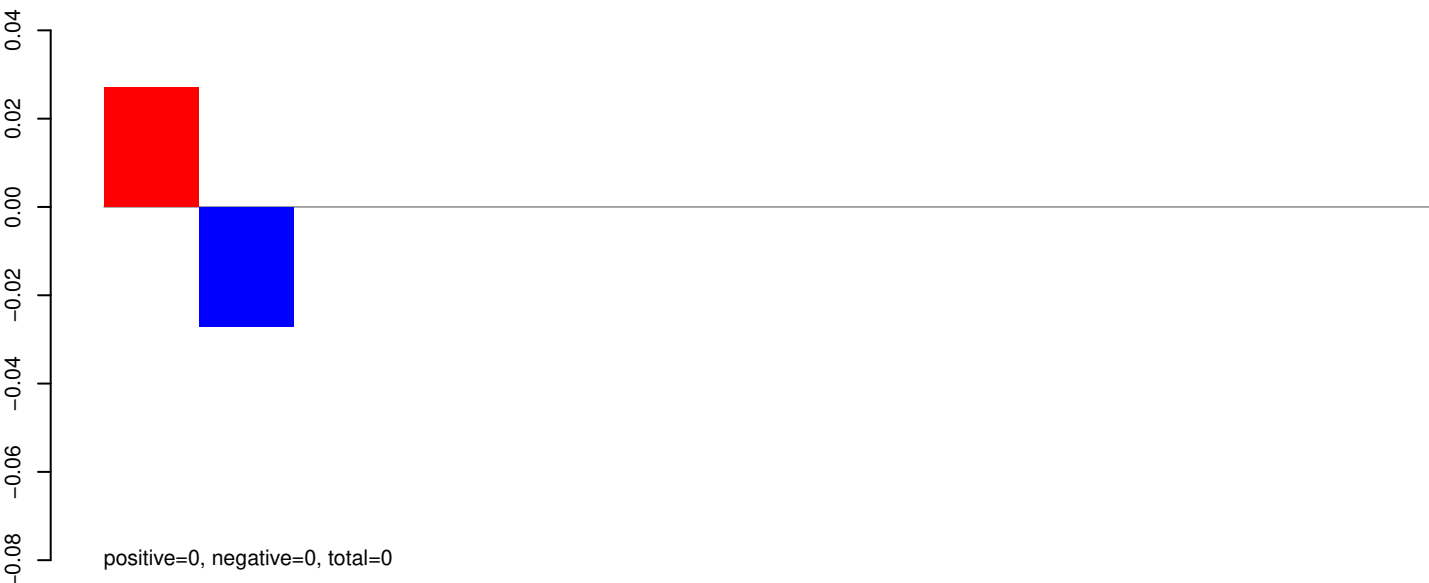
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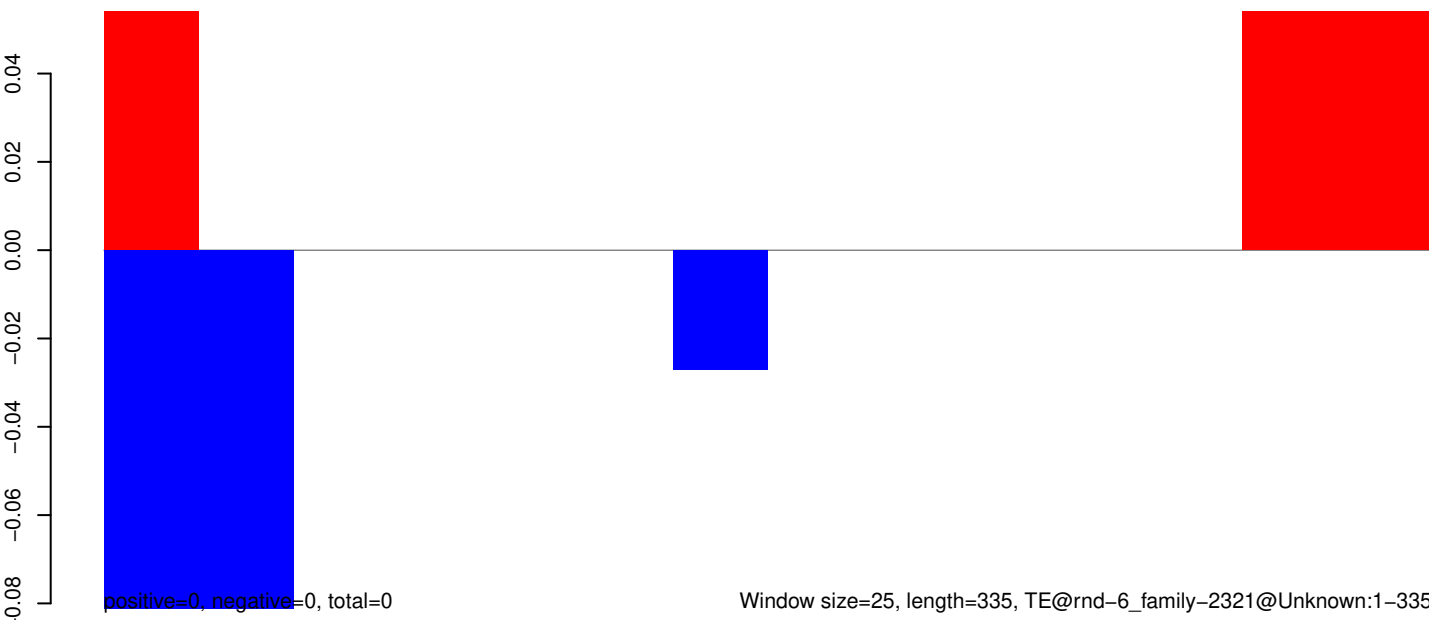
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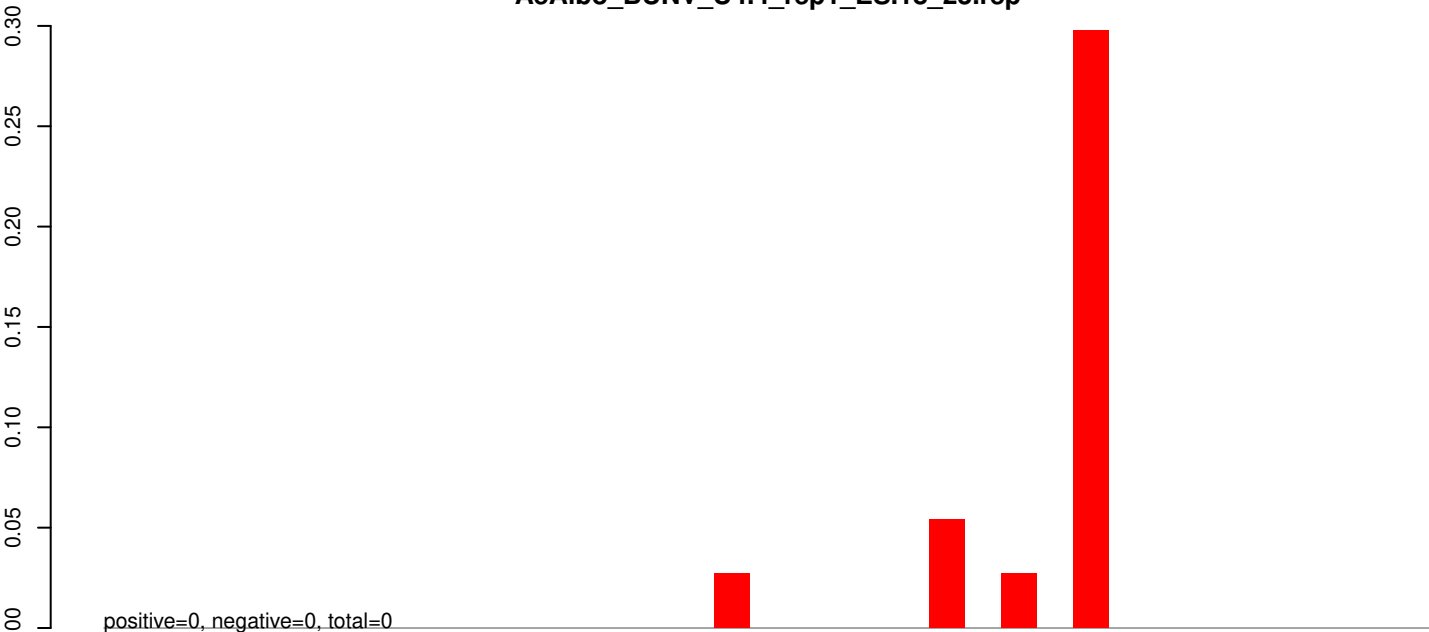
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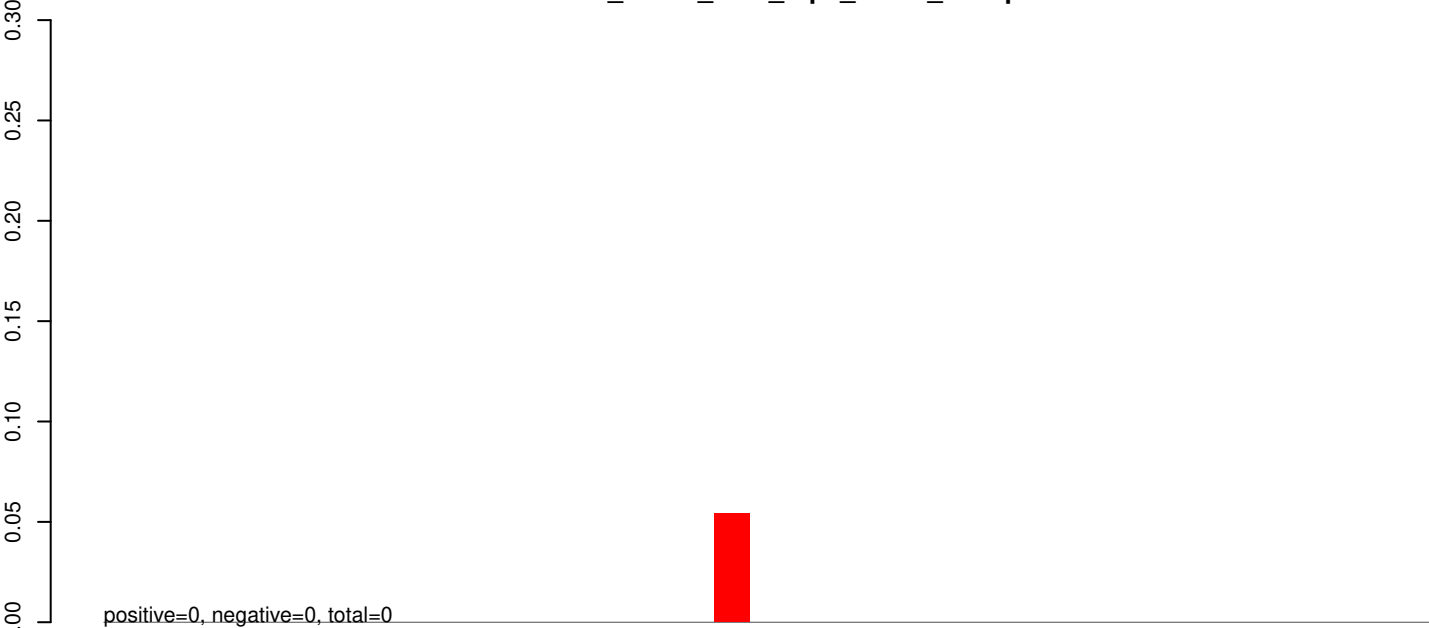
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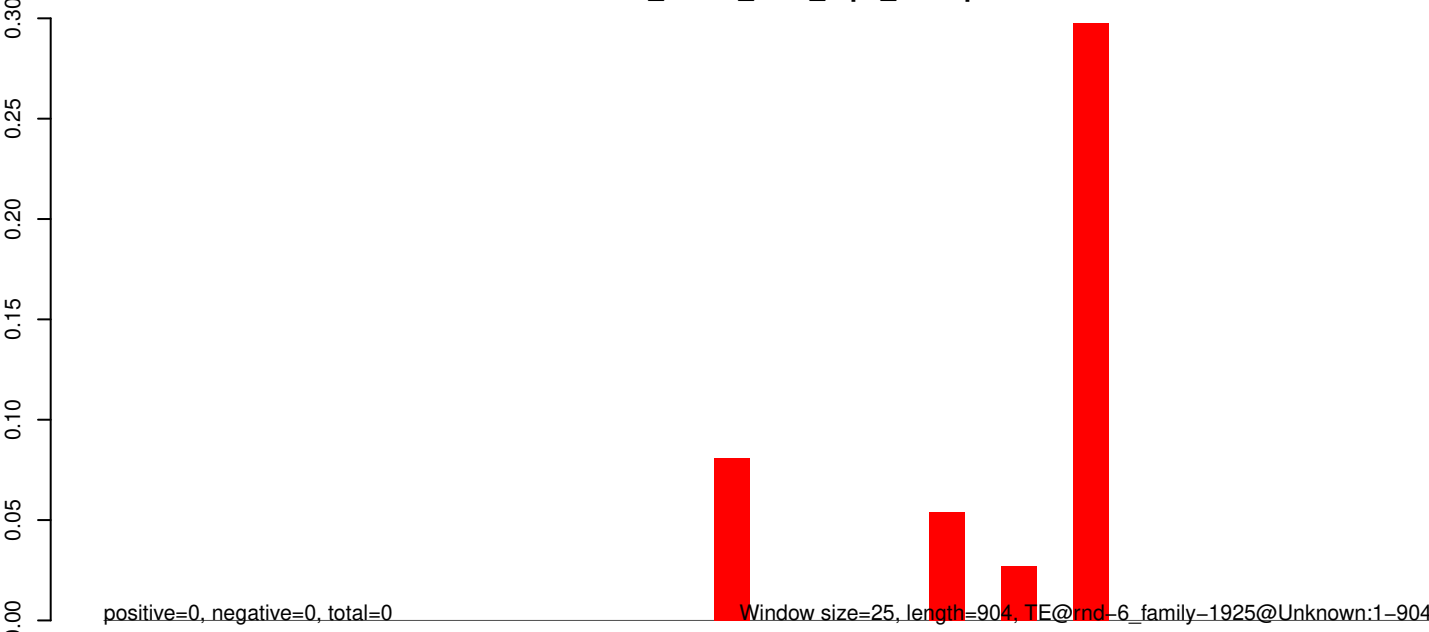
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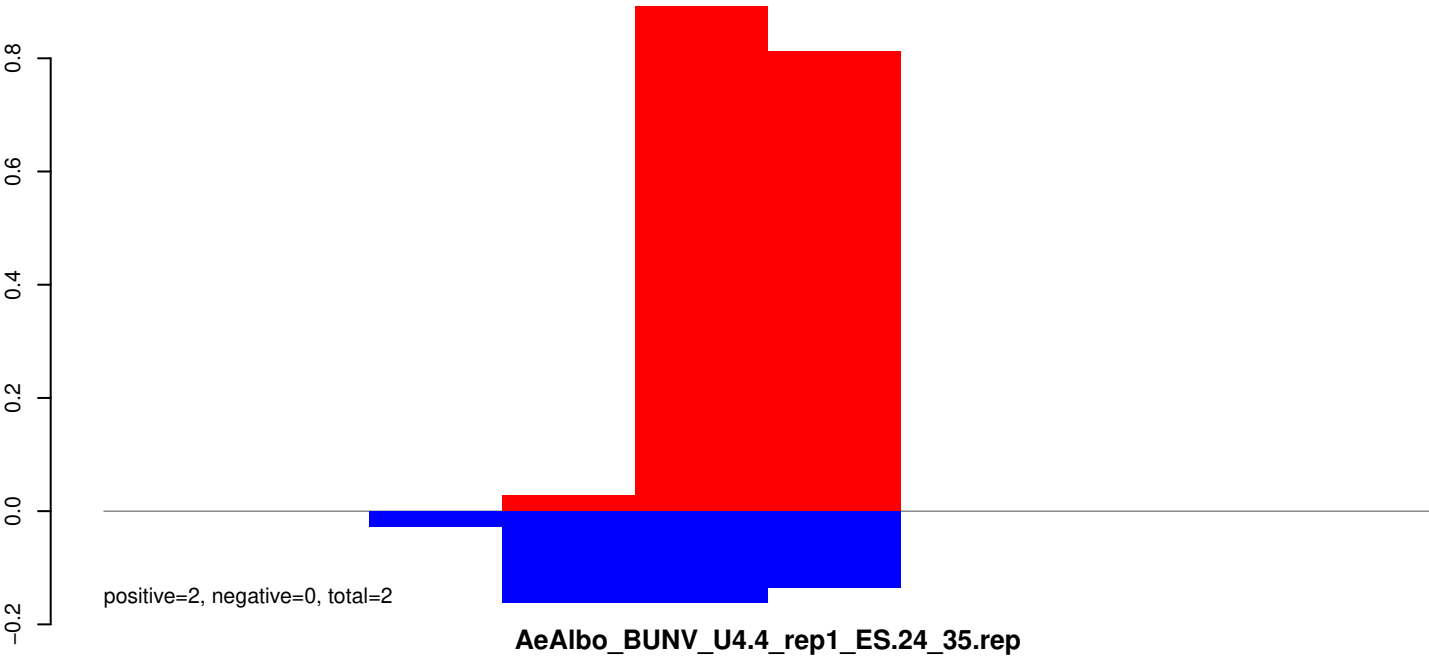


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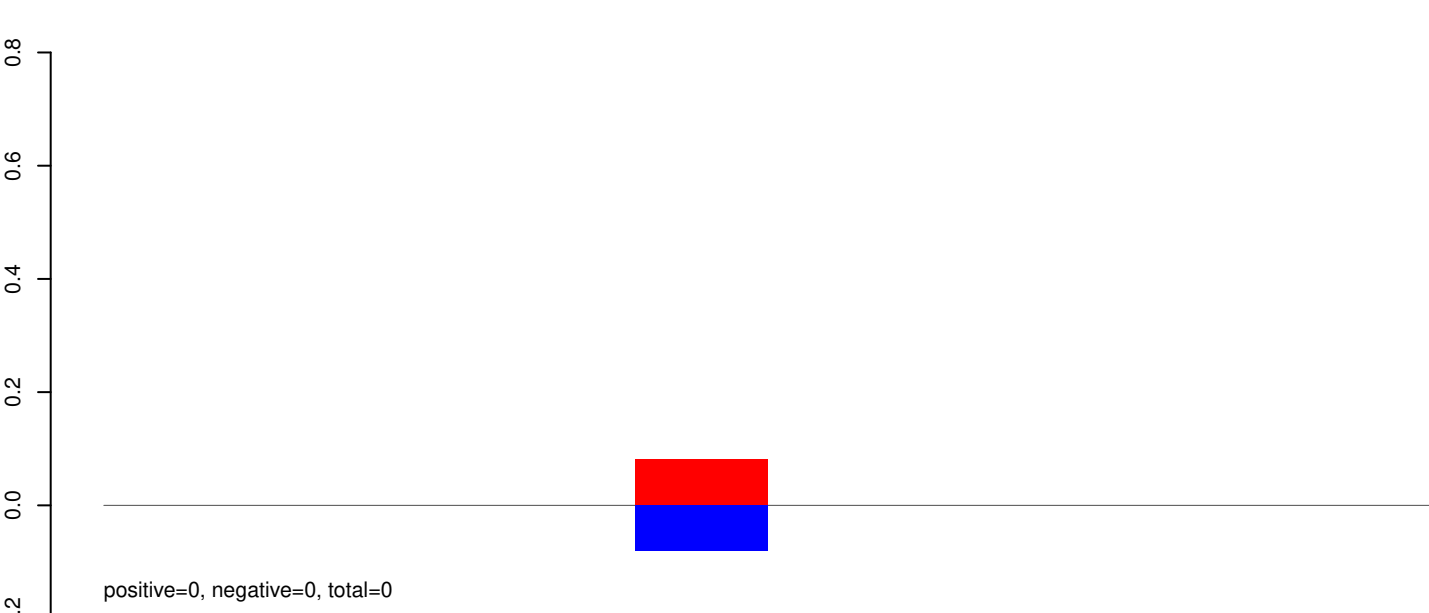


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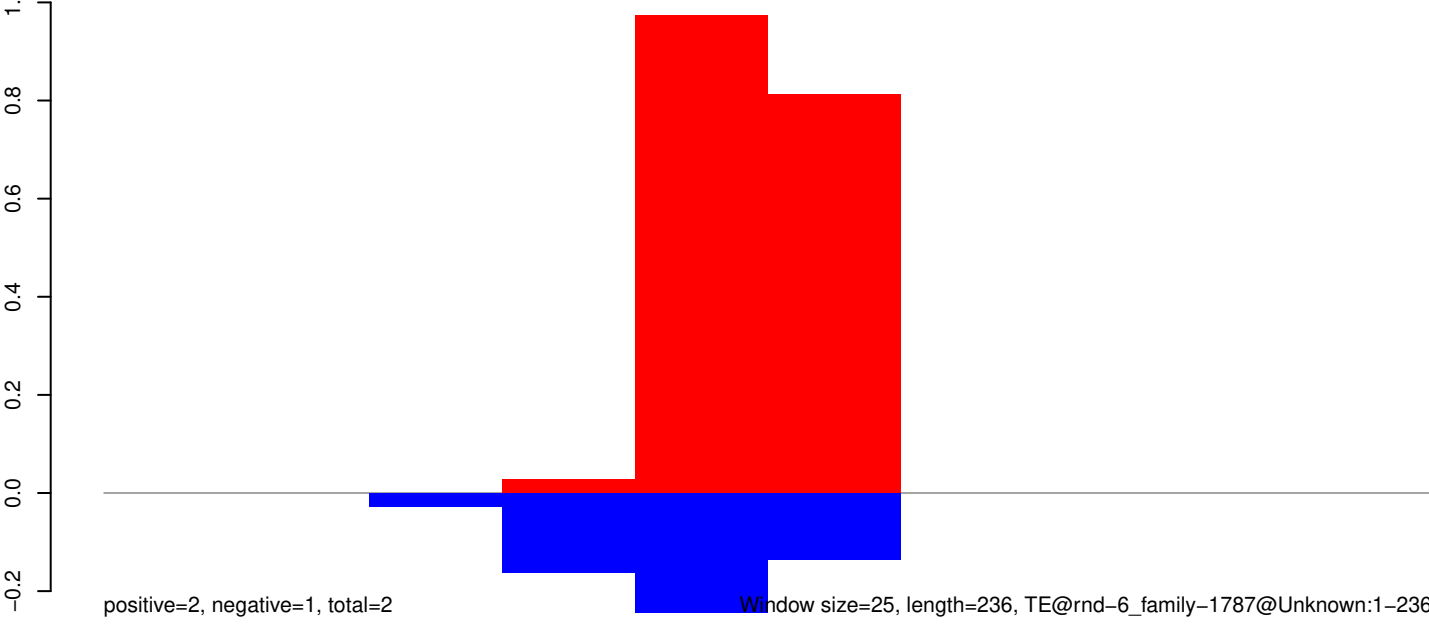
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



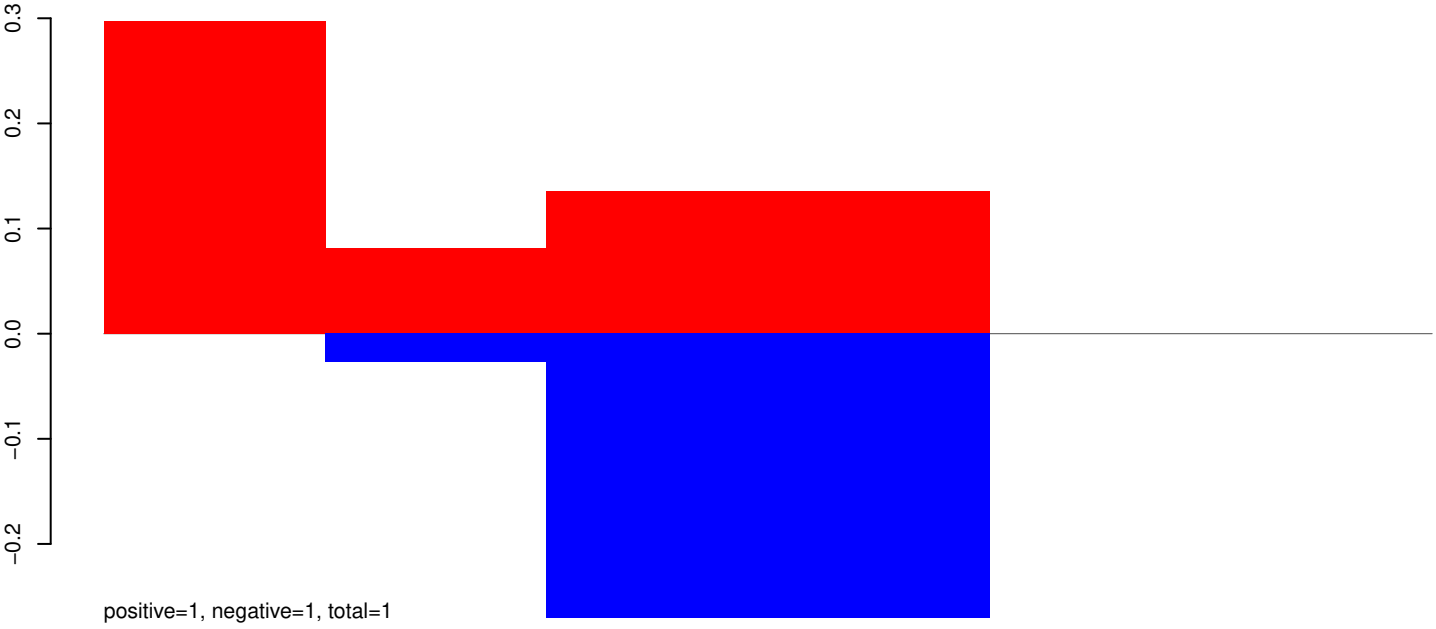
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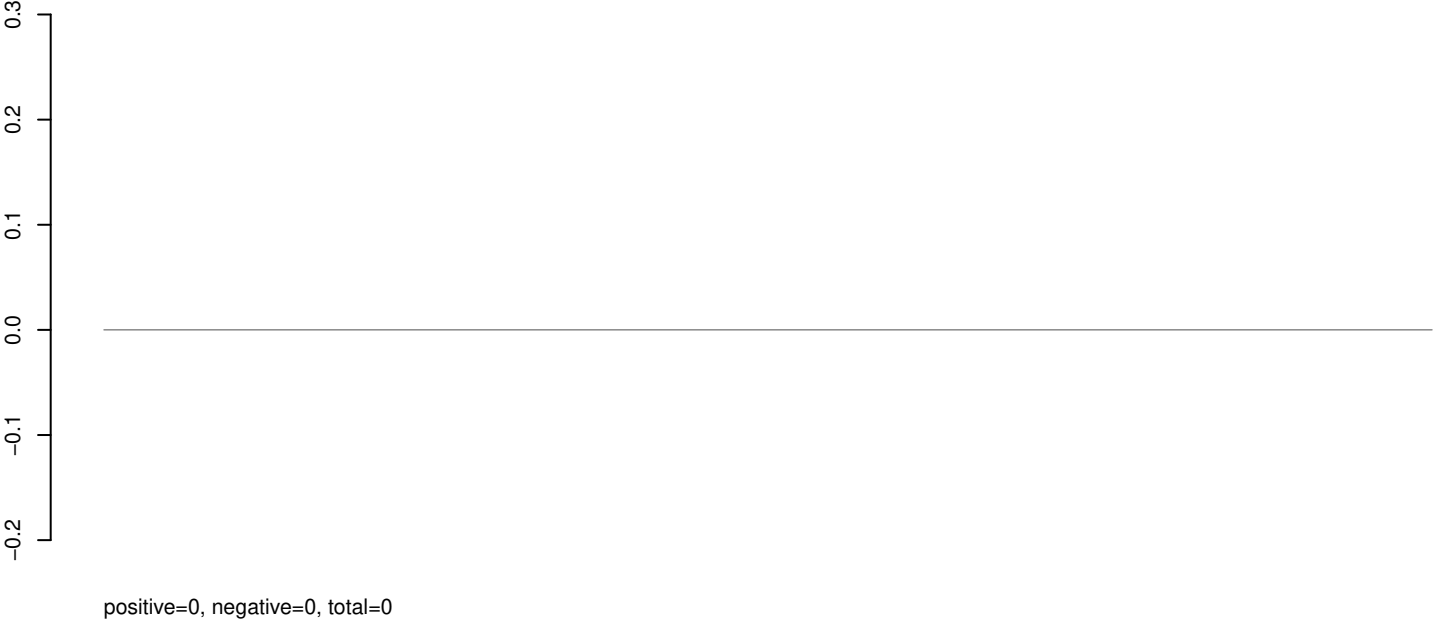
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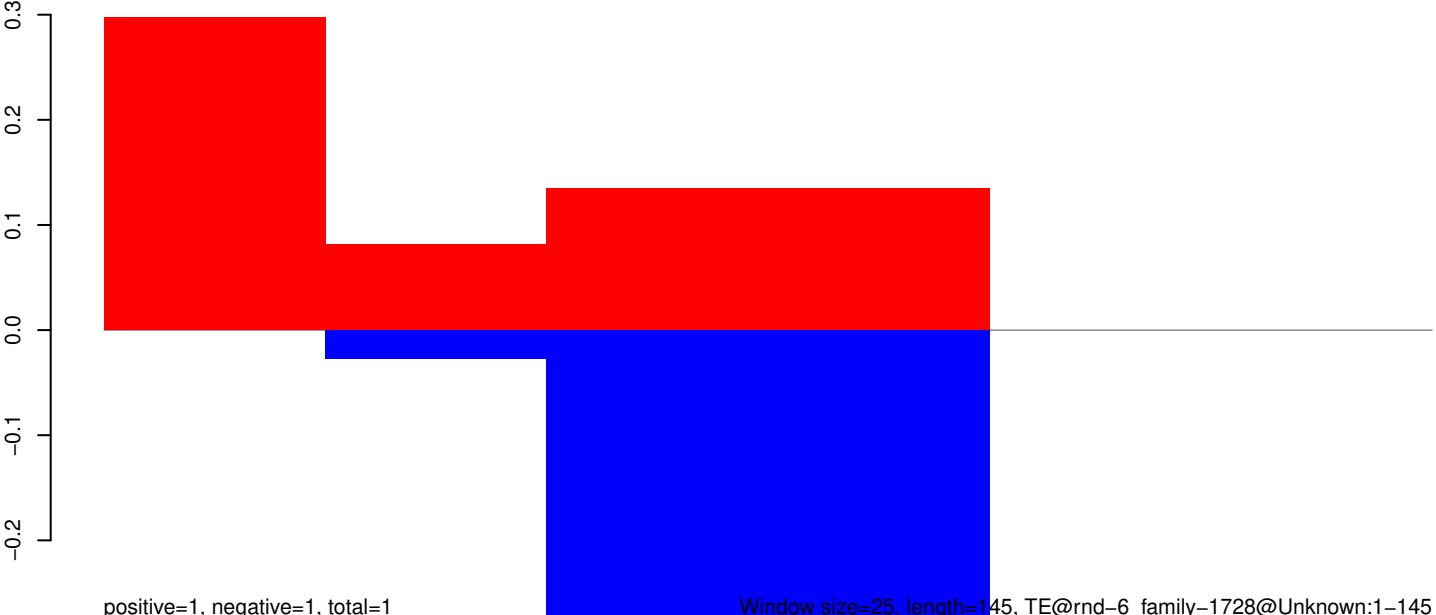
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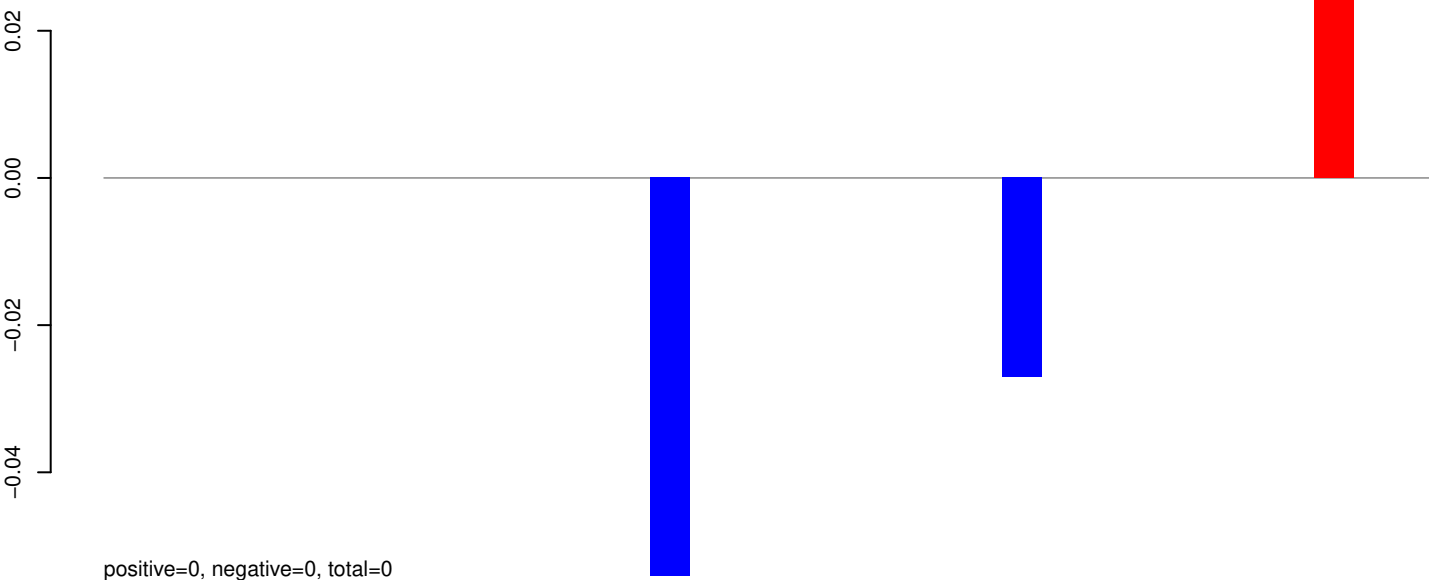
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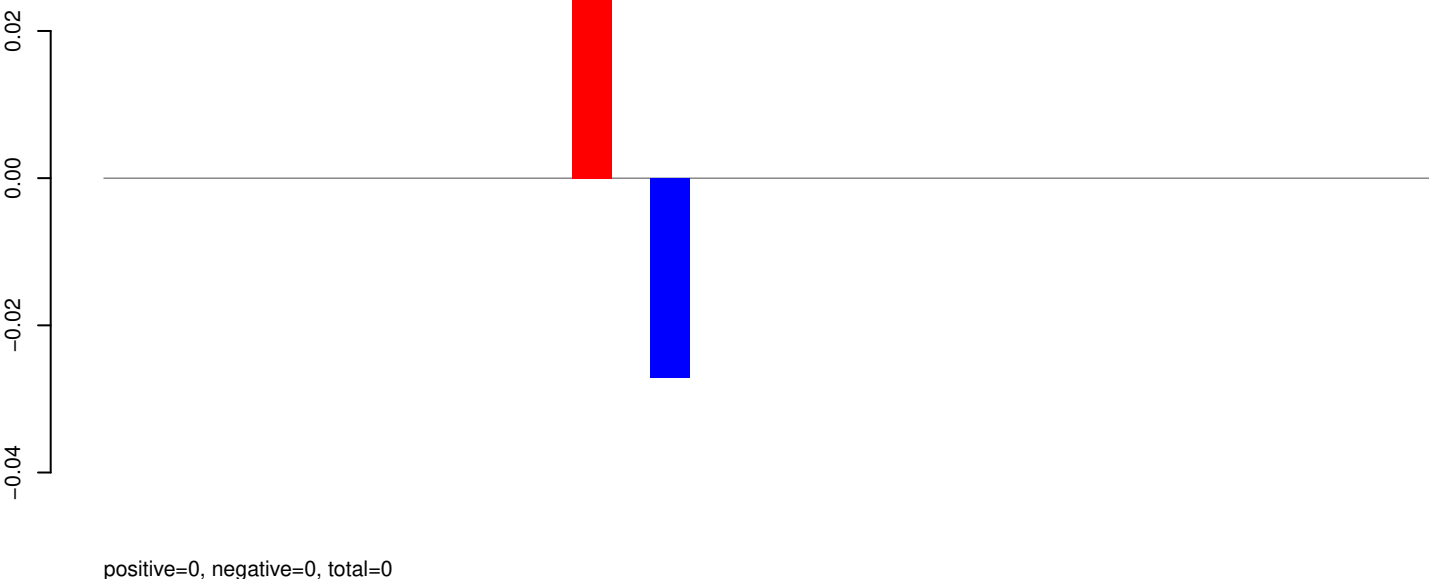
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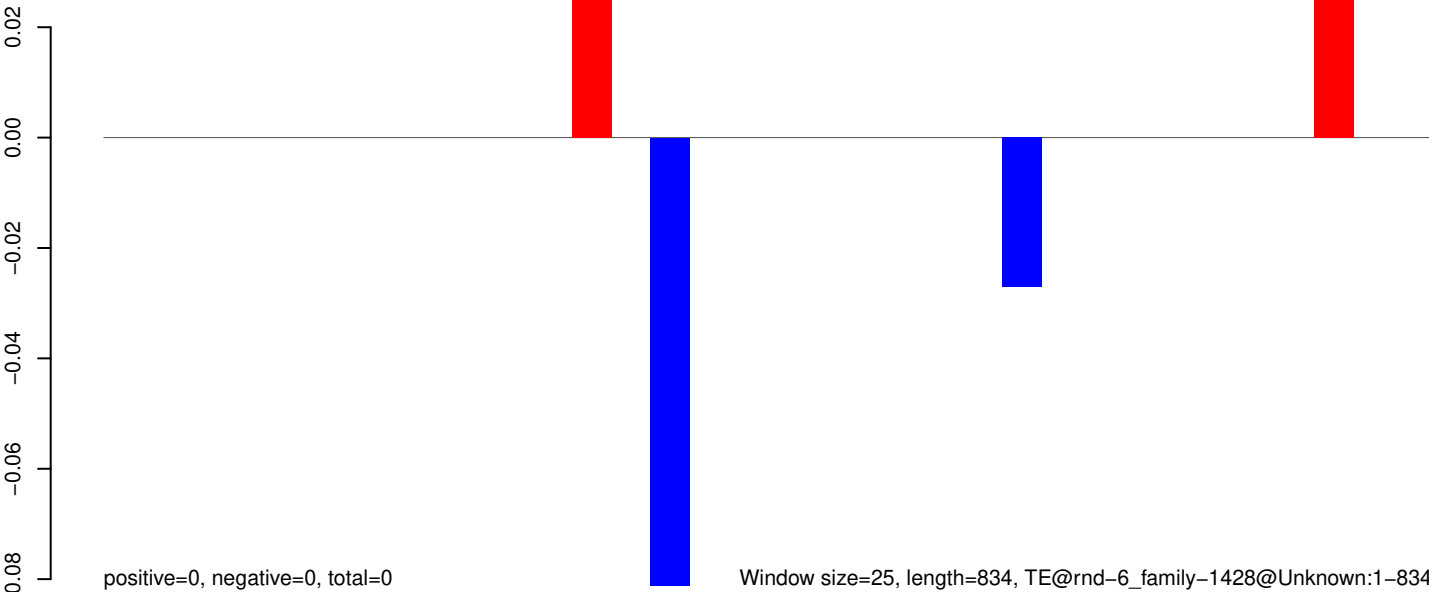
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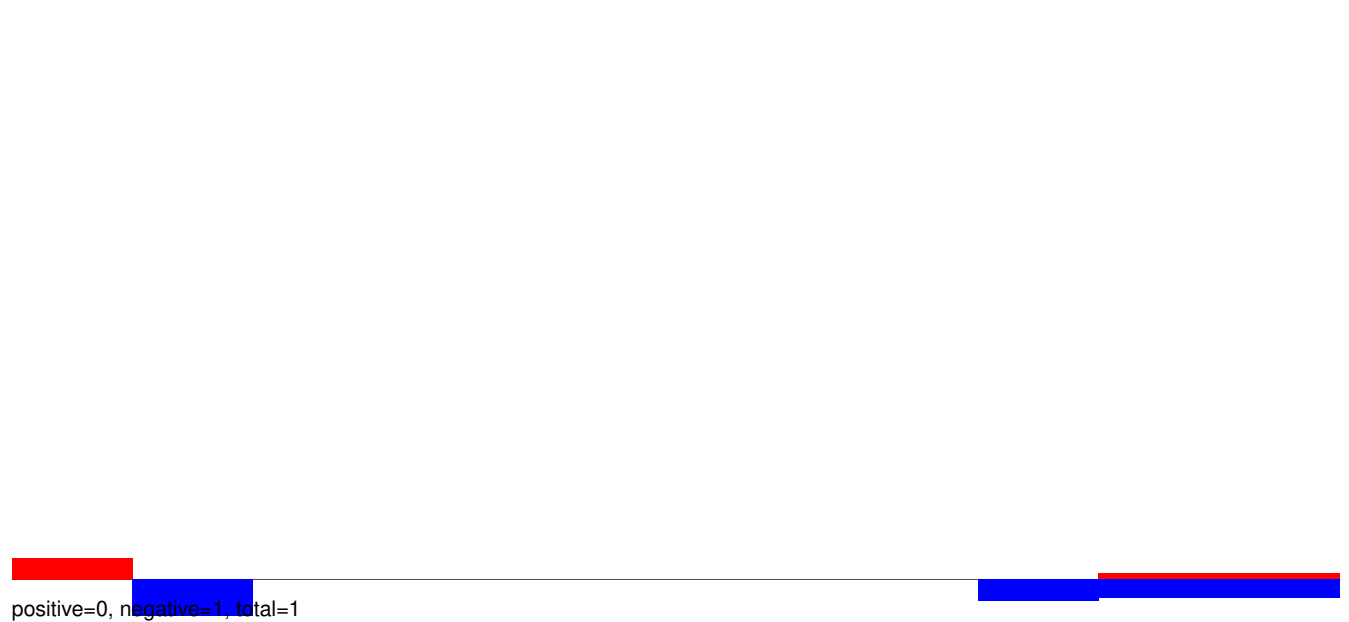


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



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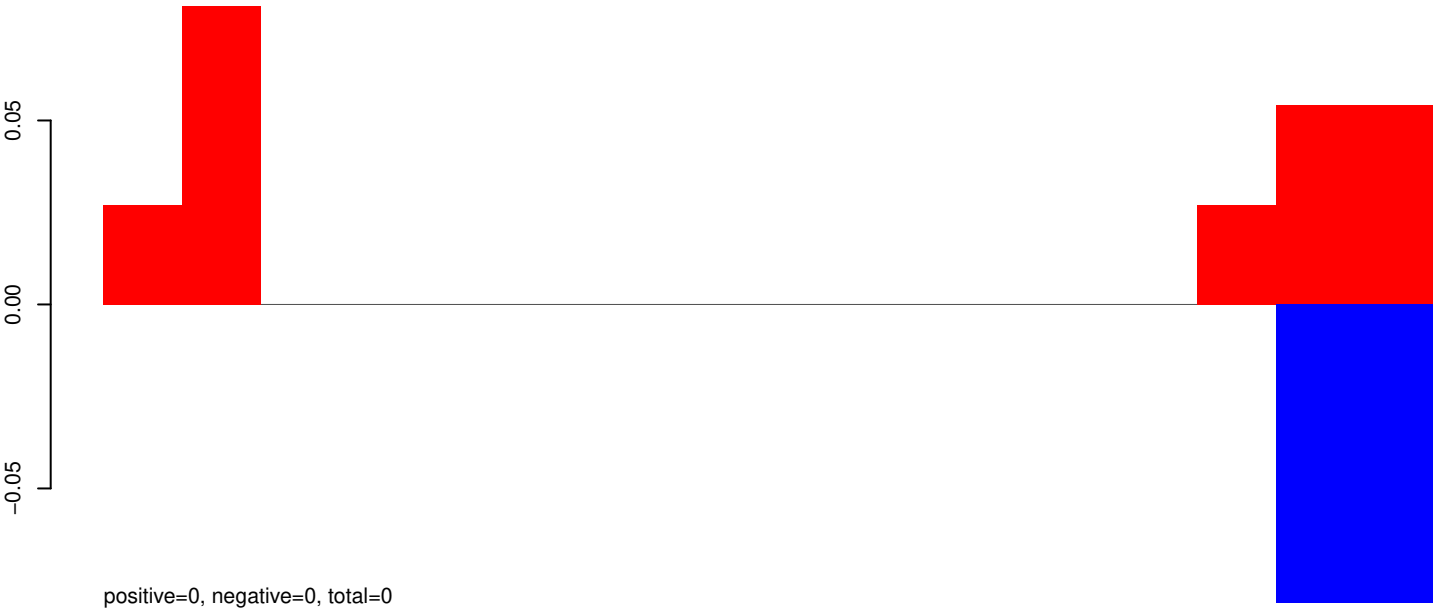


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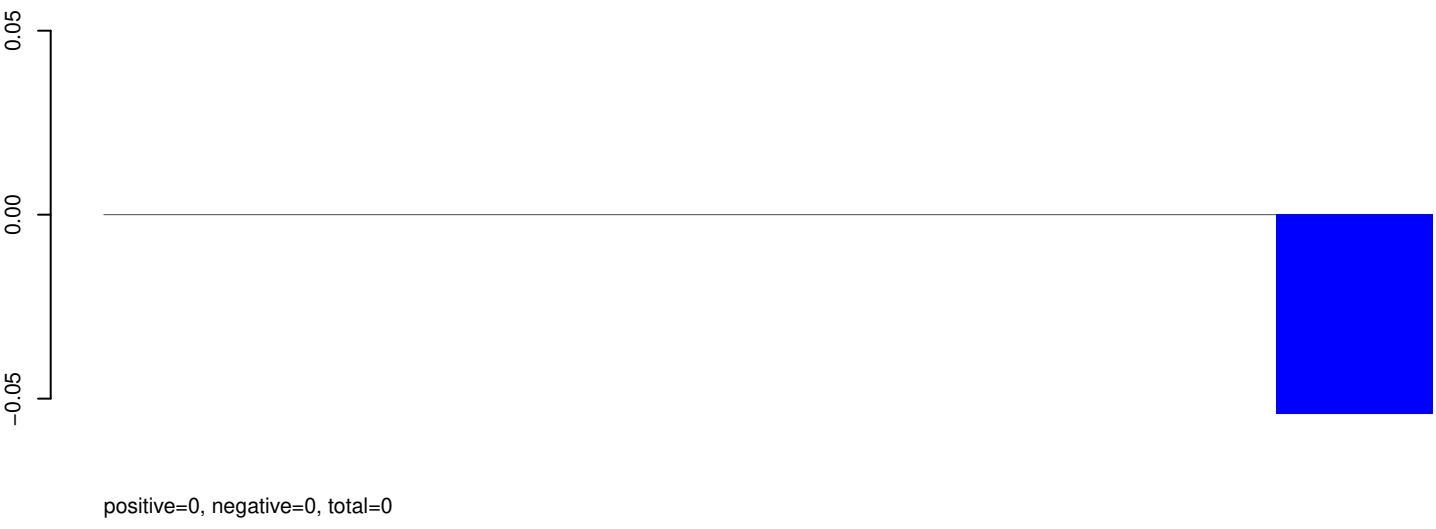


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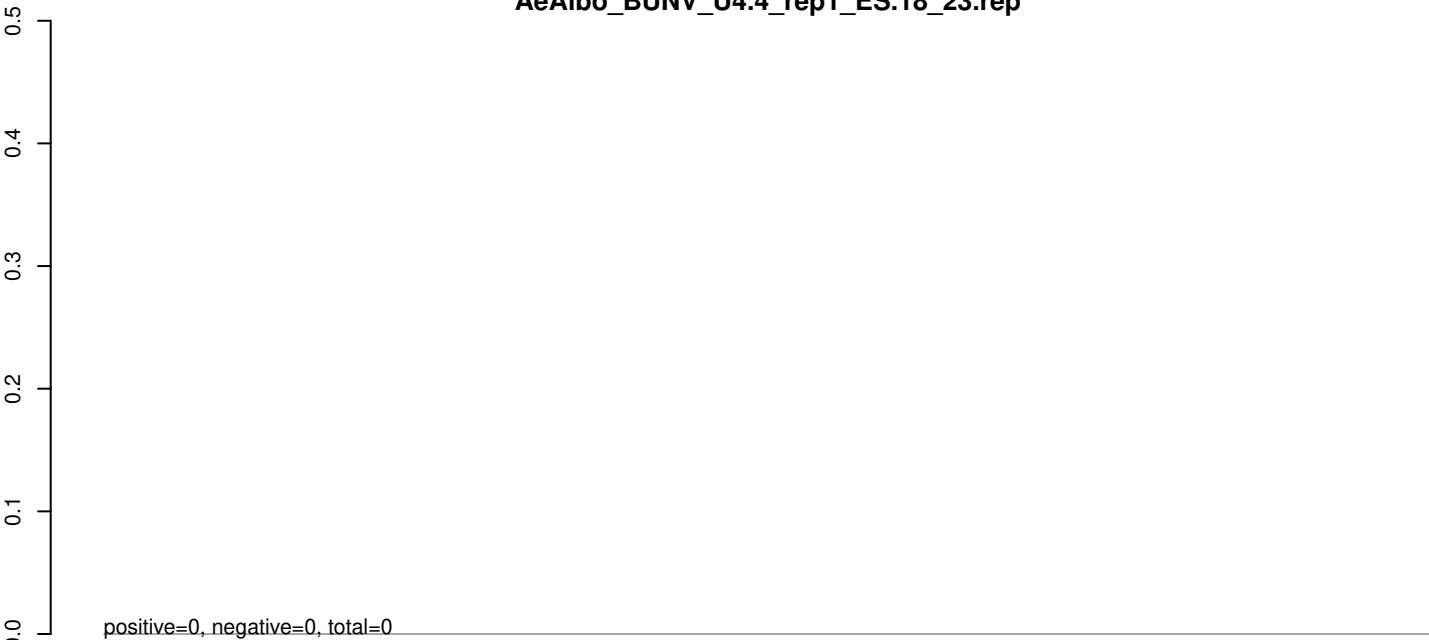
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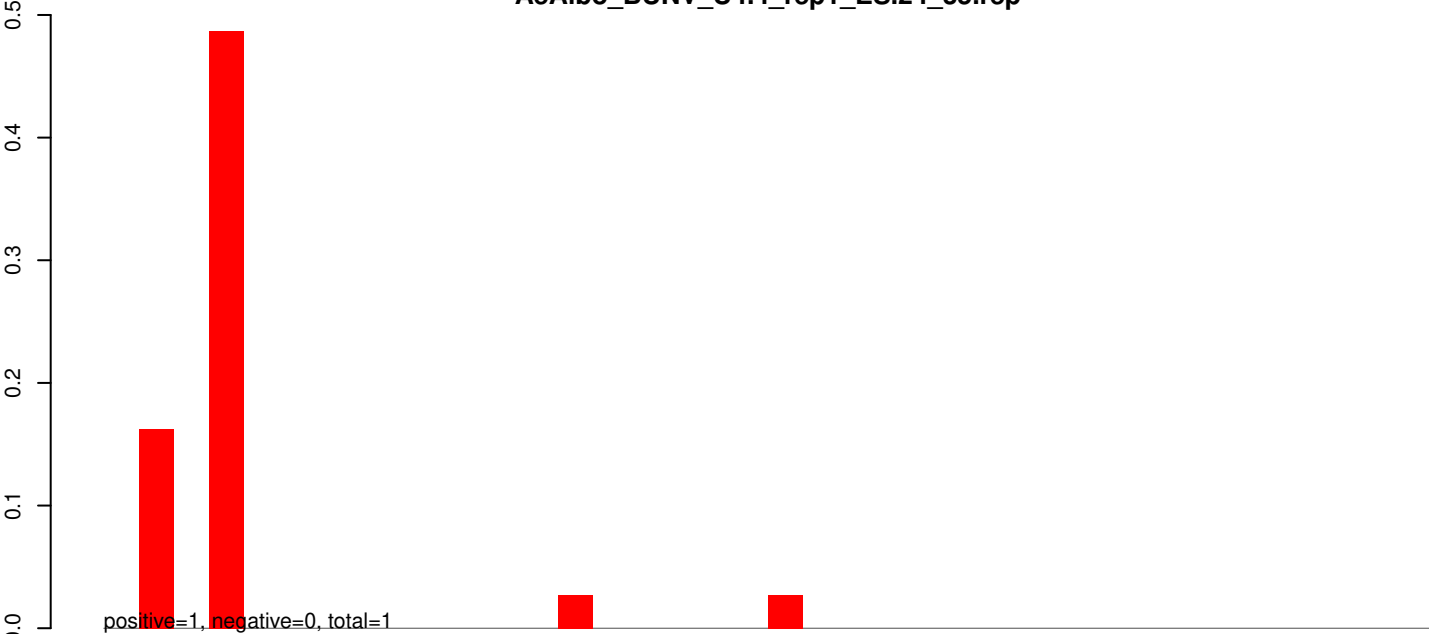
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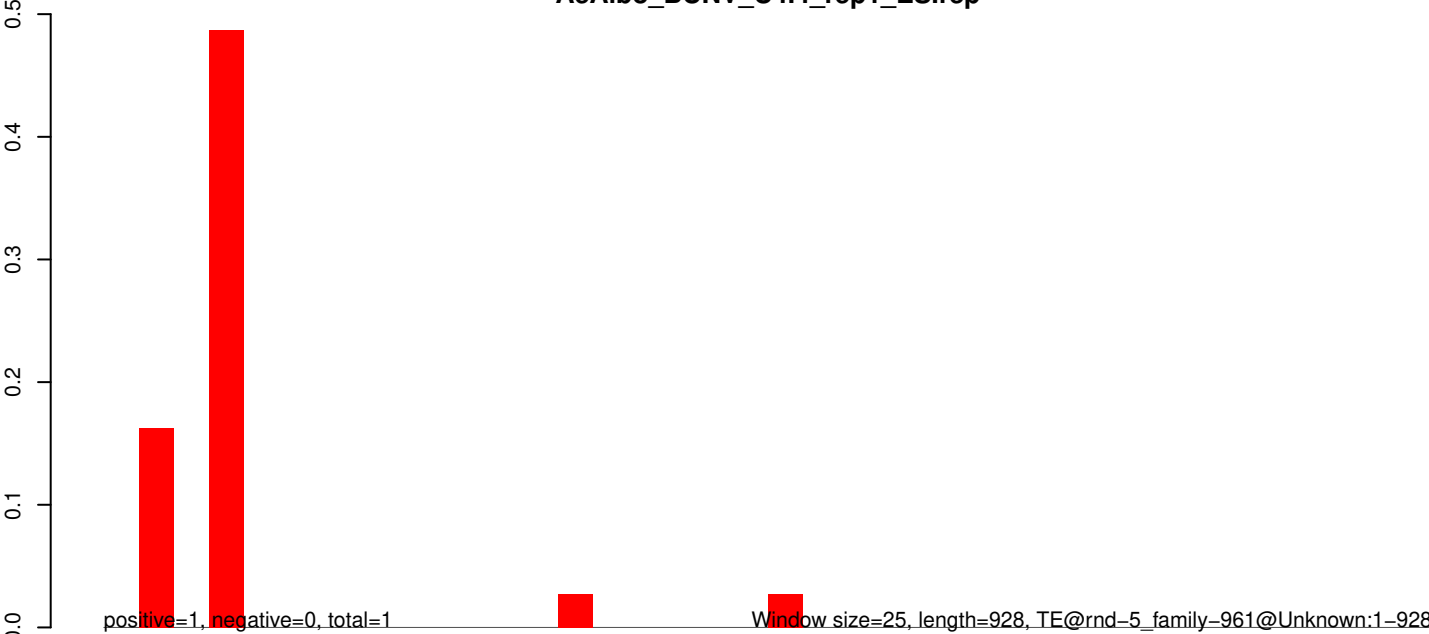
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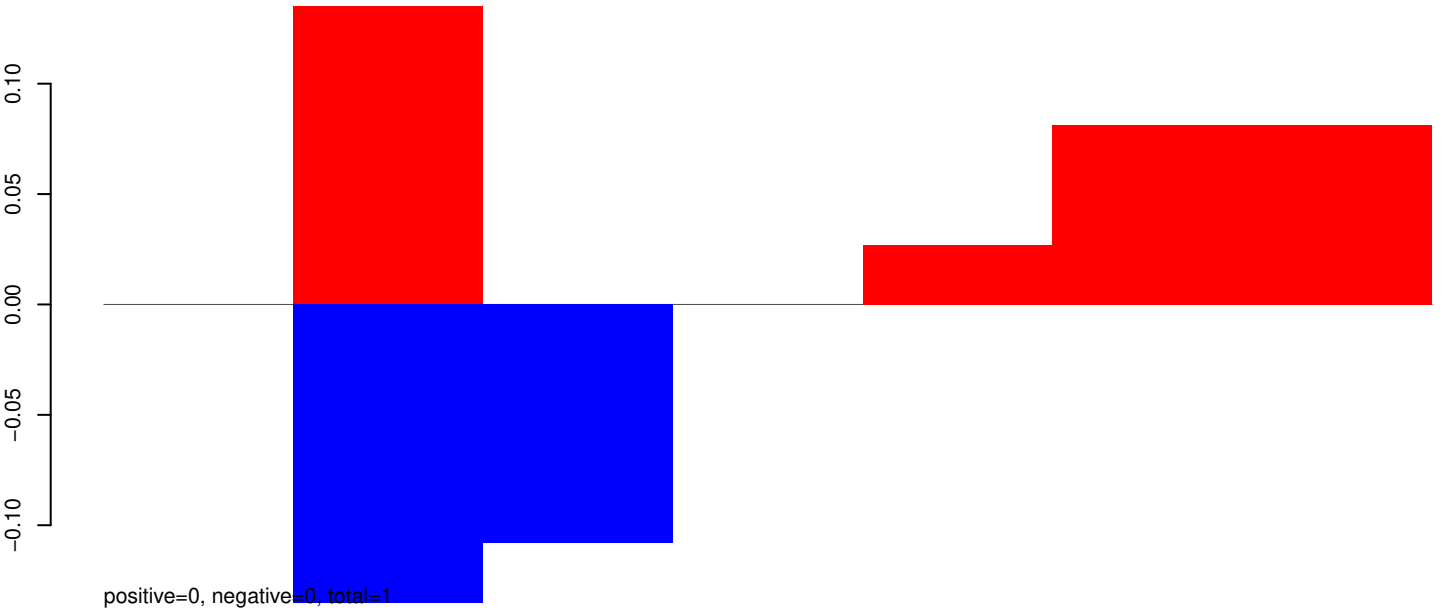
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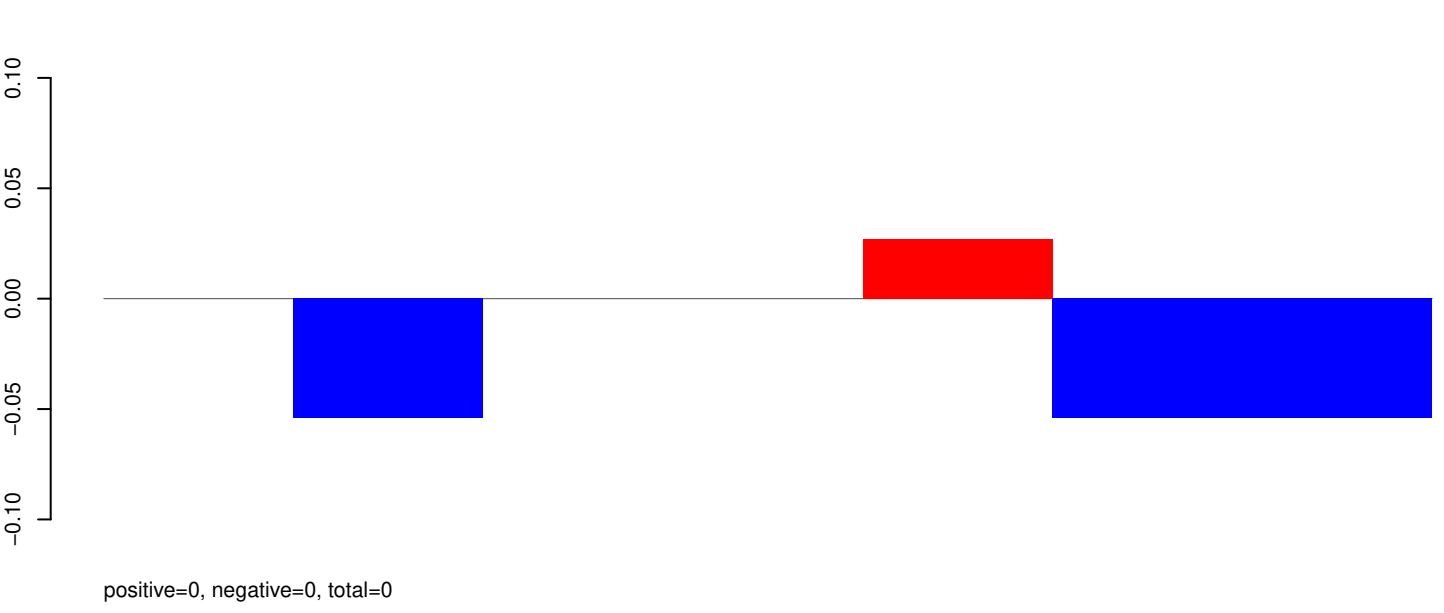
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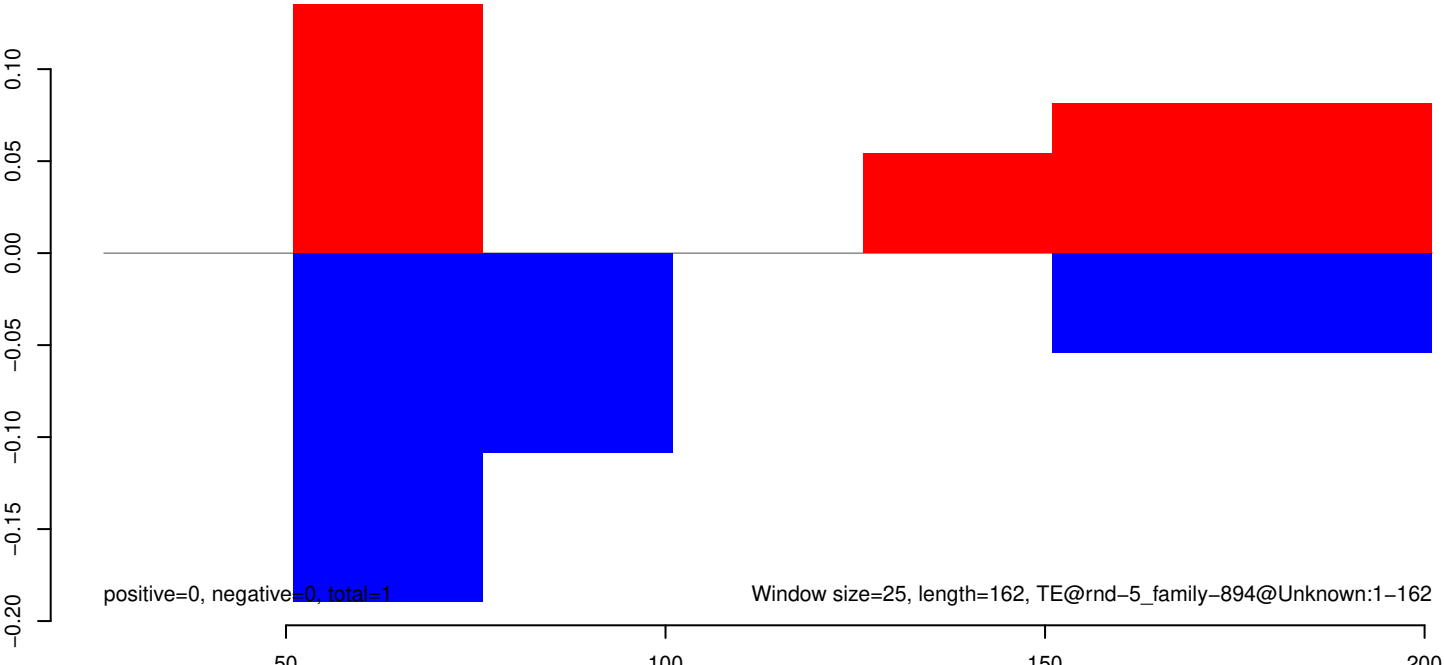
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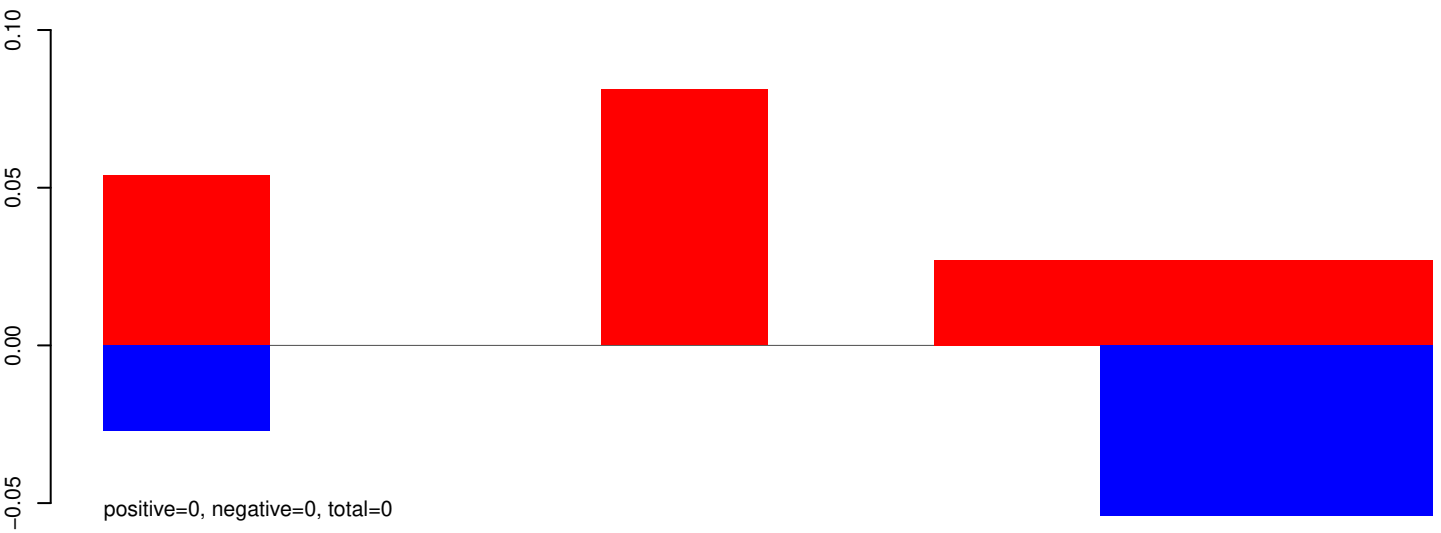
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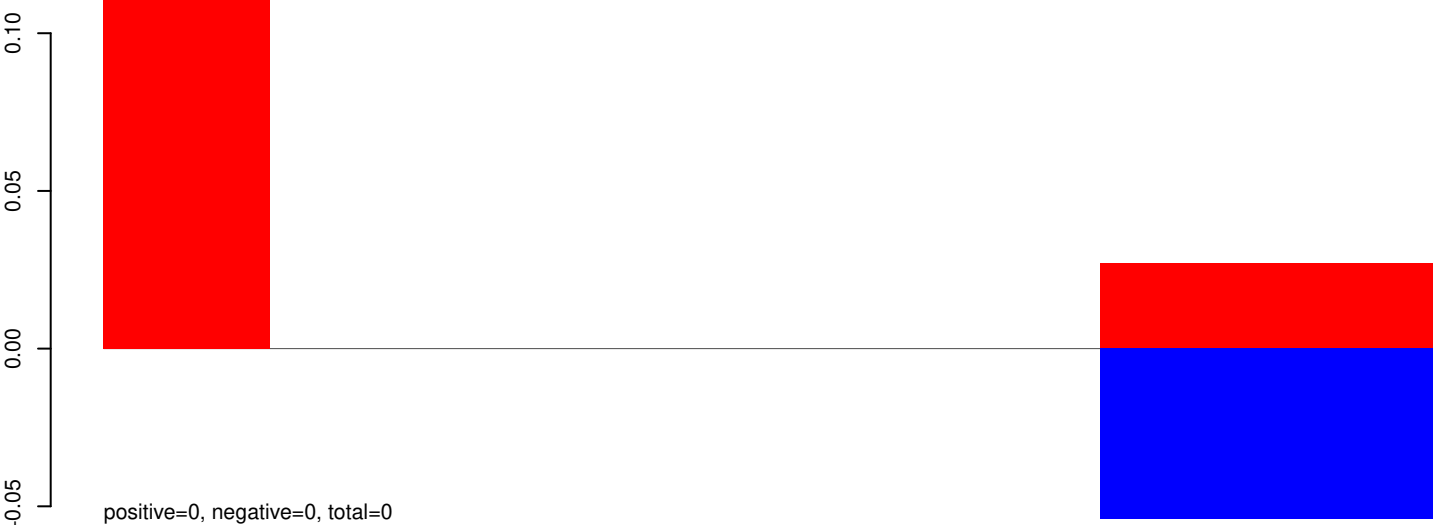
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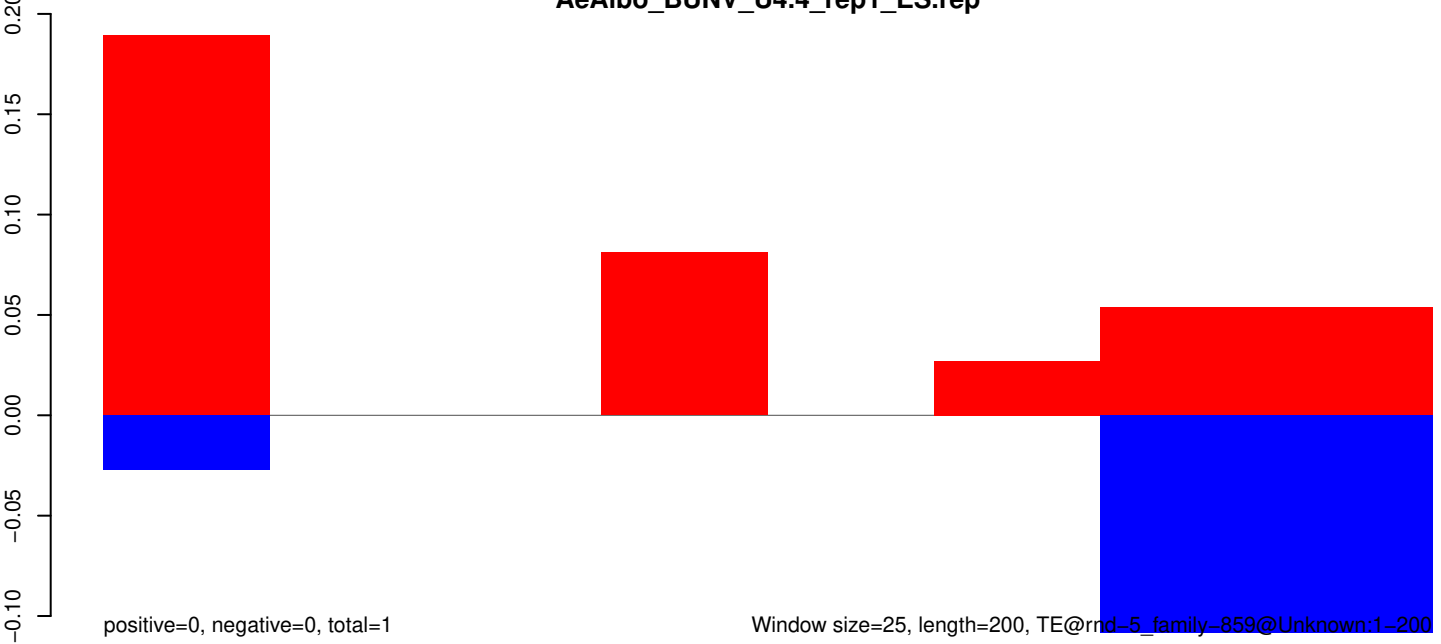
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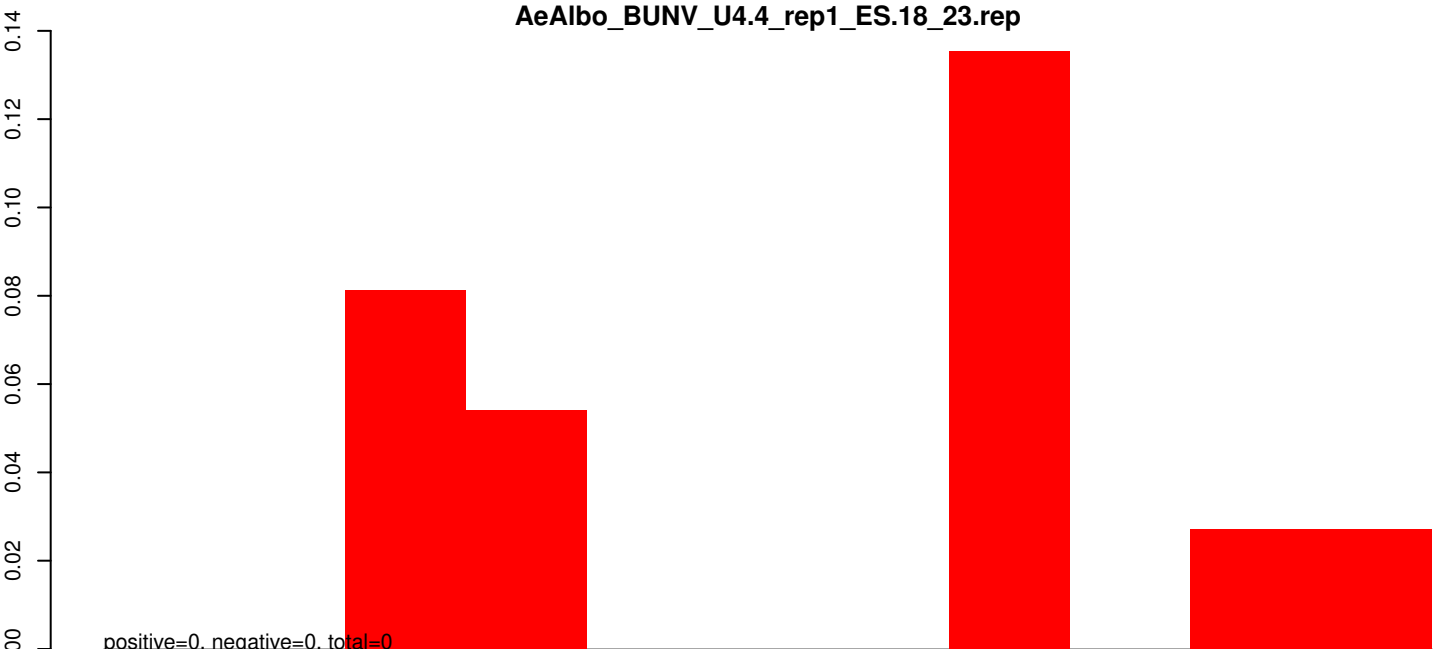


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

positive=0, negative=0, total=0



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

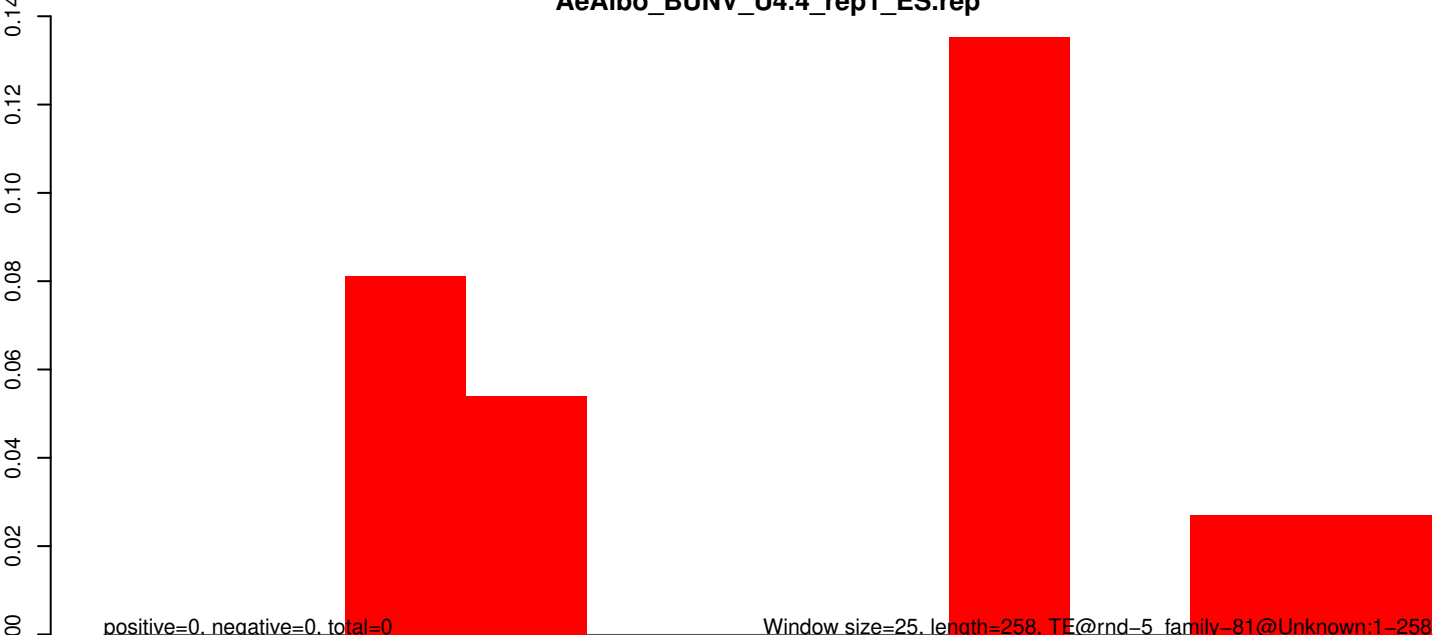
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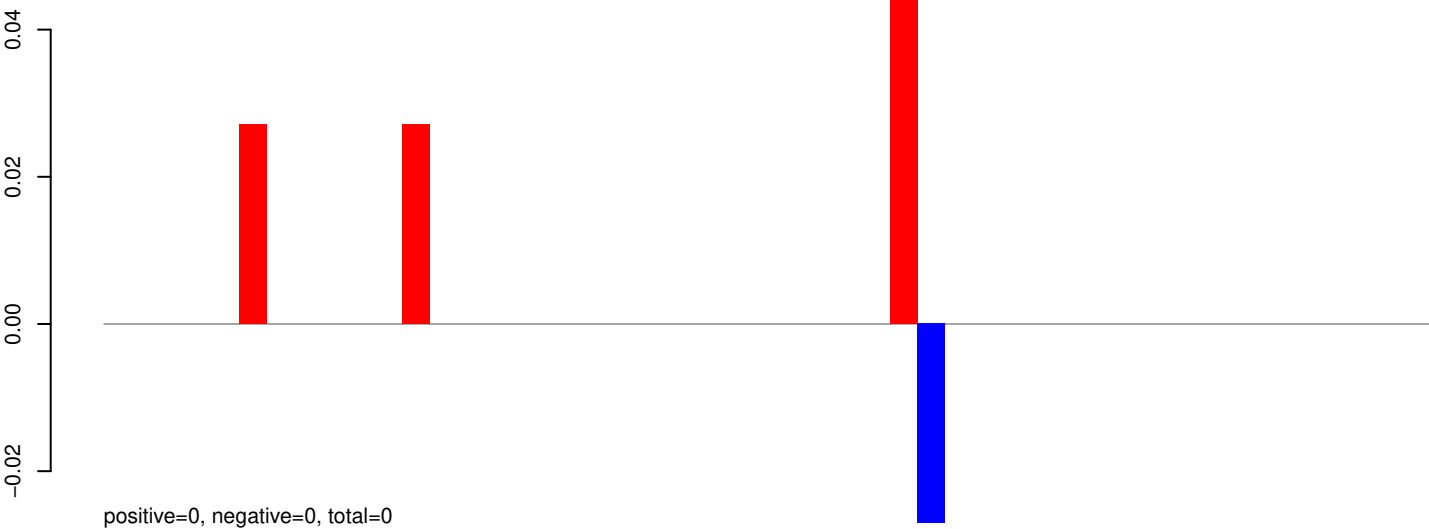
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

positive=0, negative=0, total=0

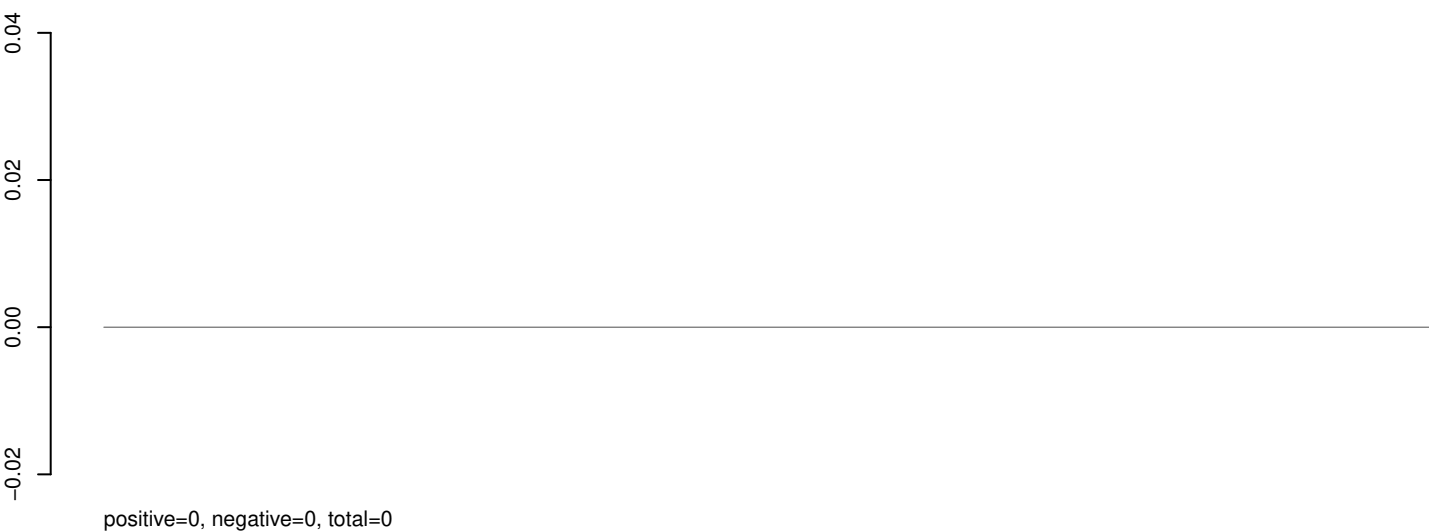
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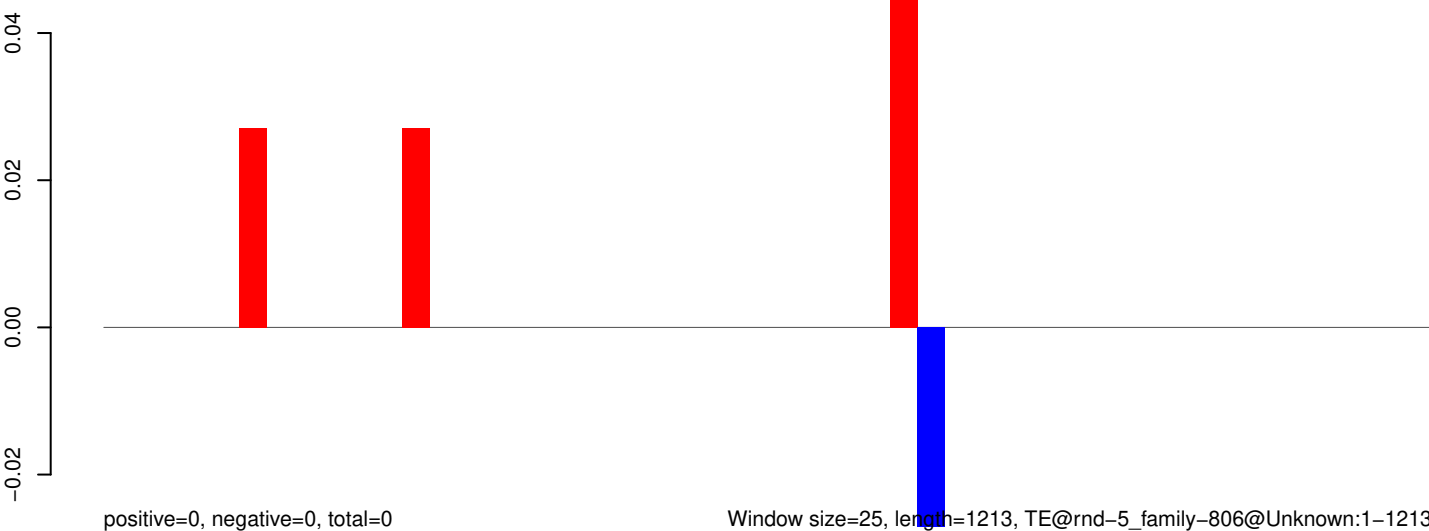
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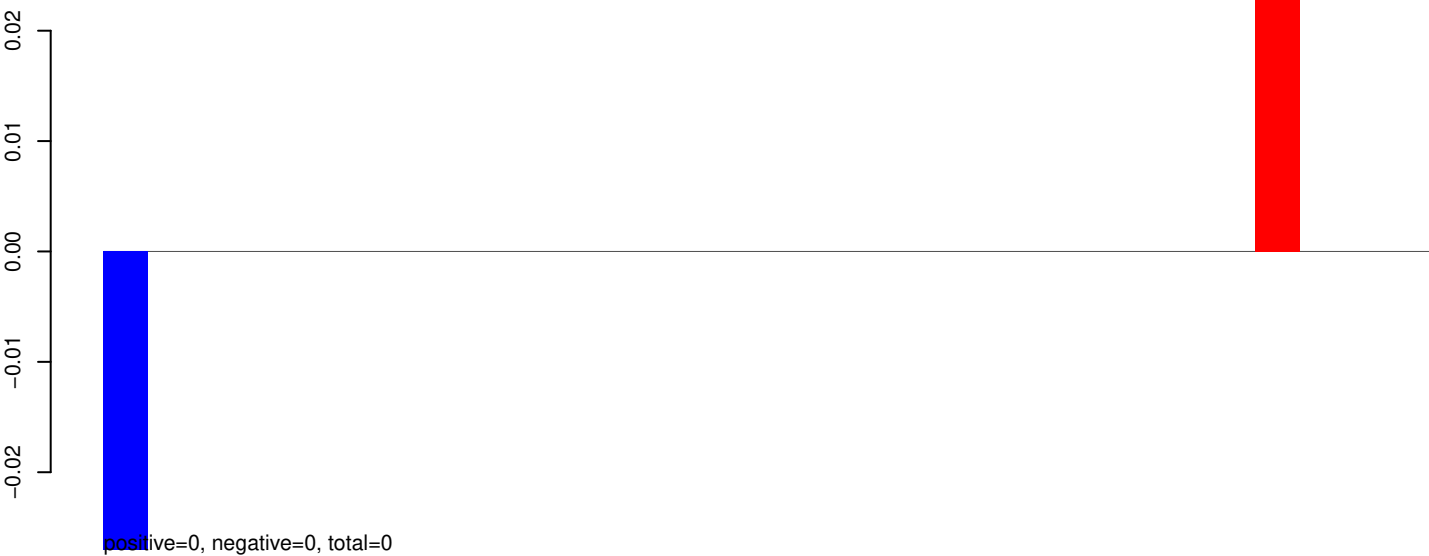
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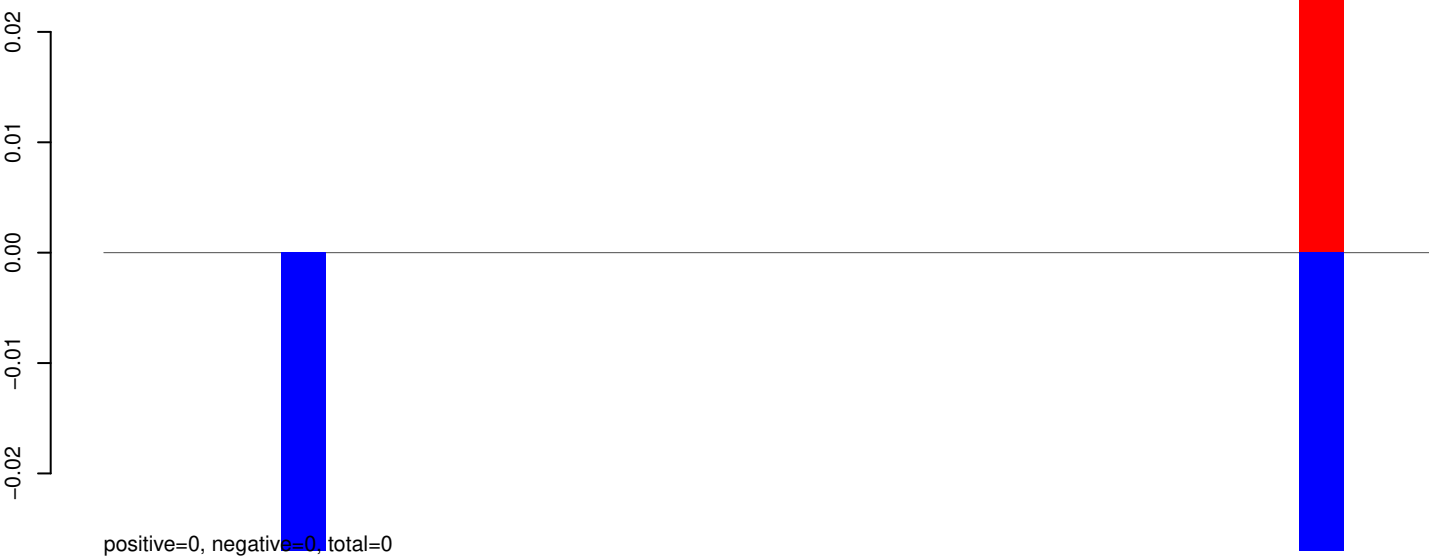
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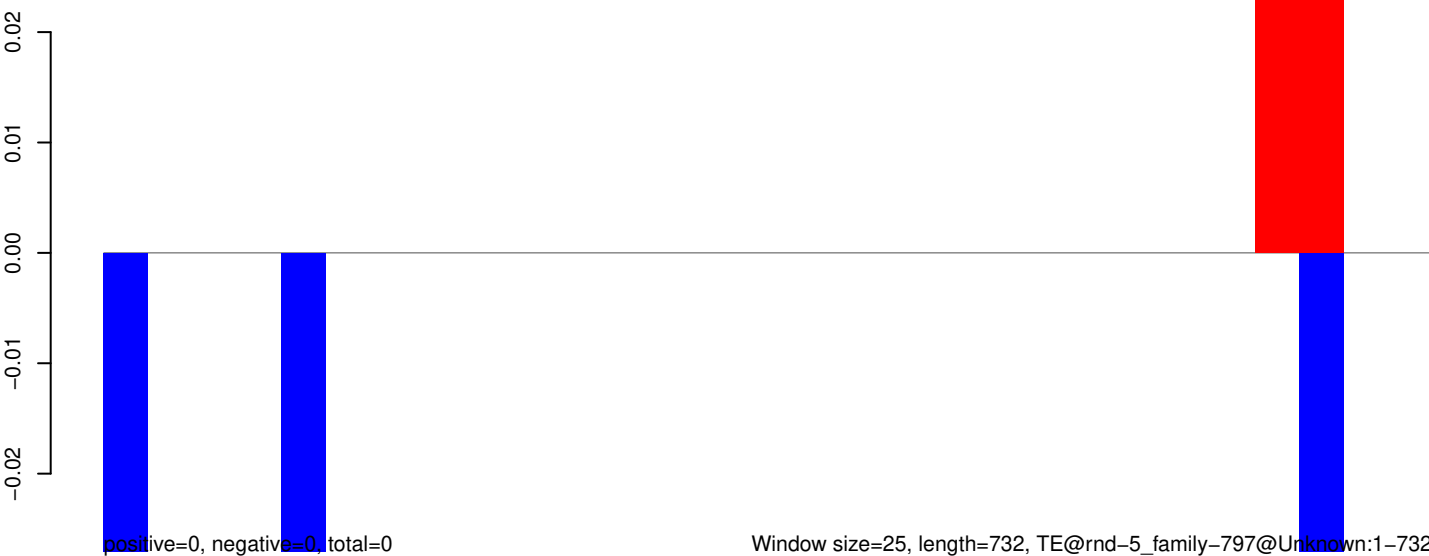
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

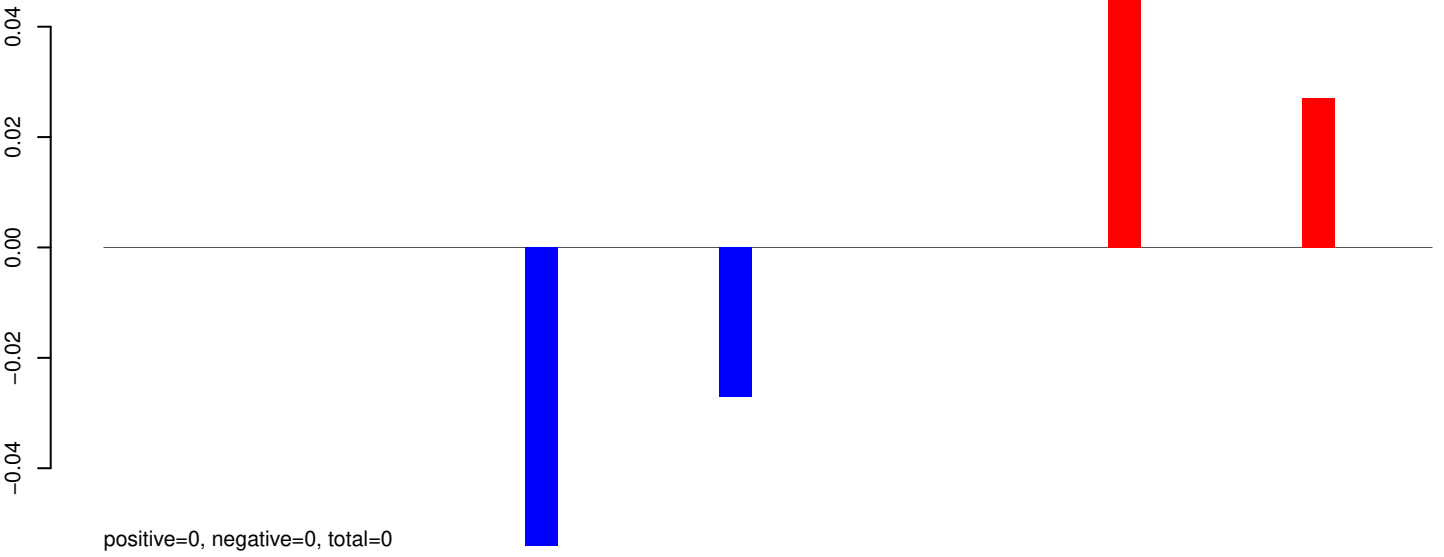


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

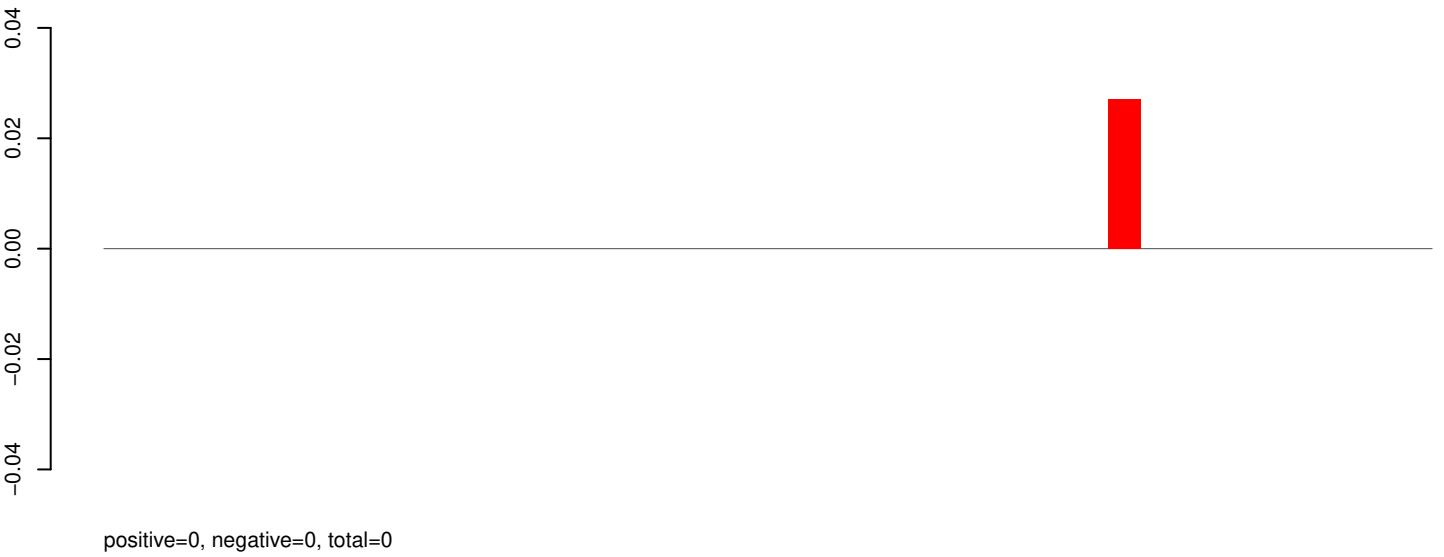




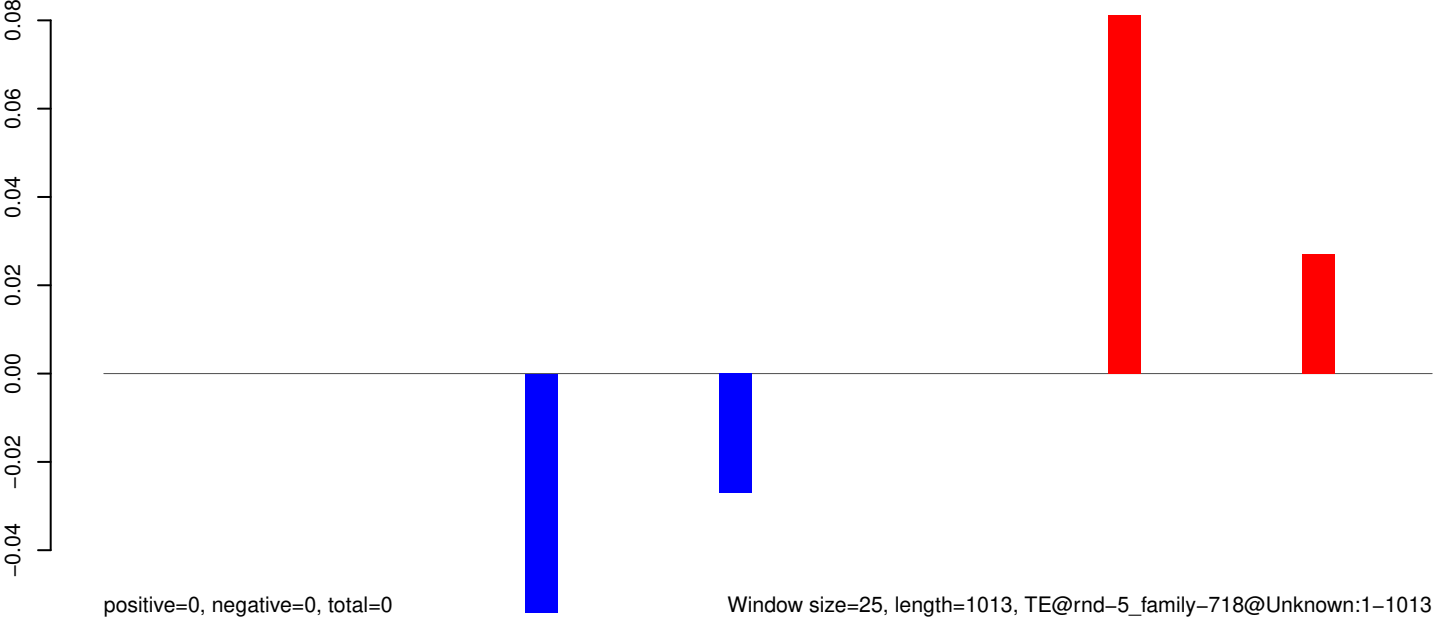
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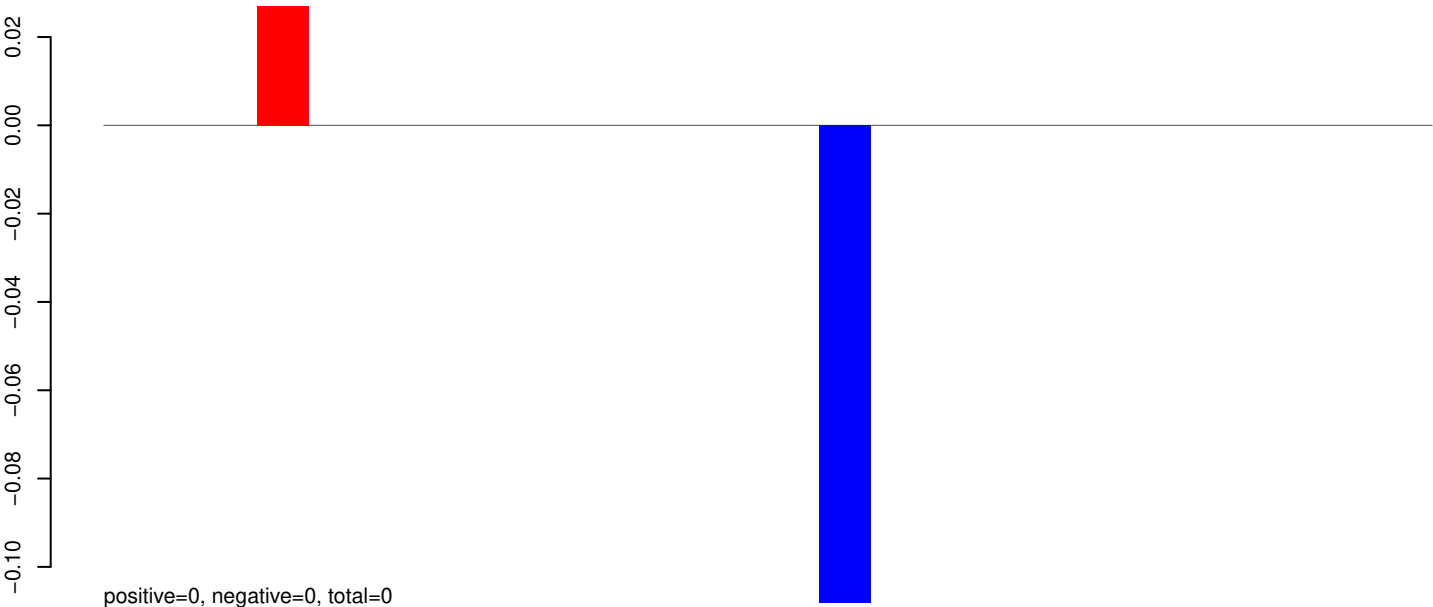
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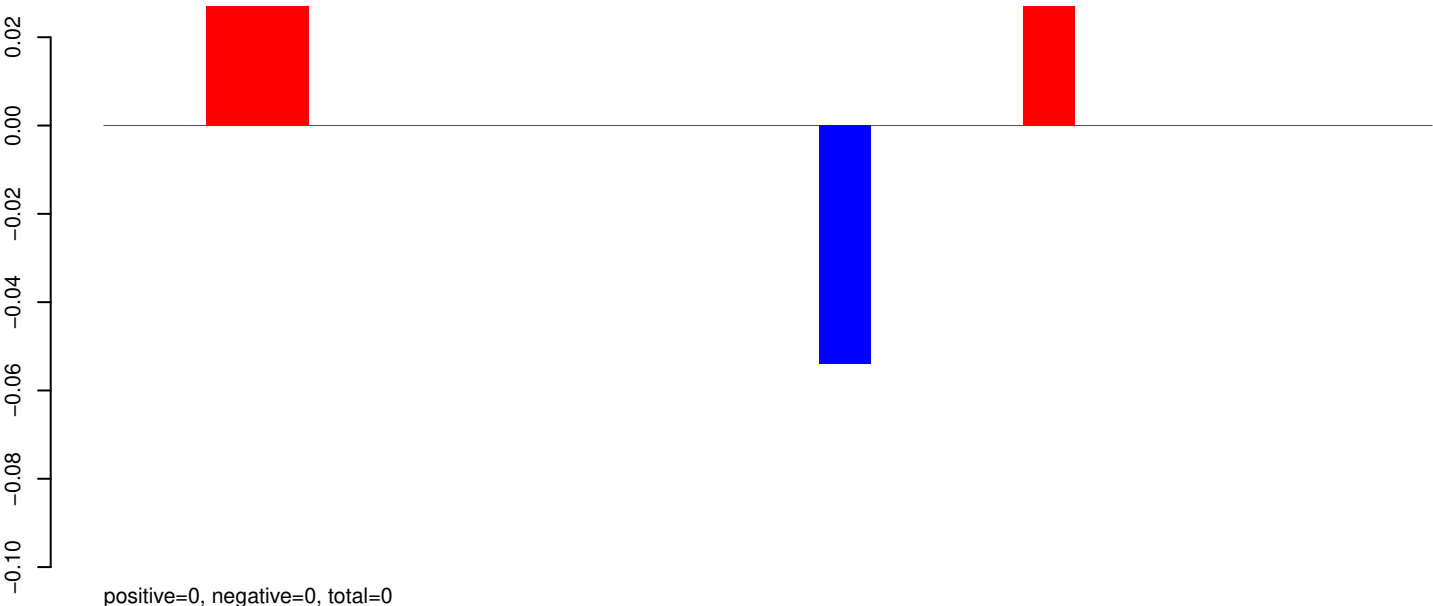
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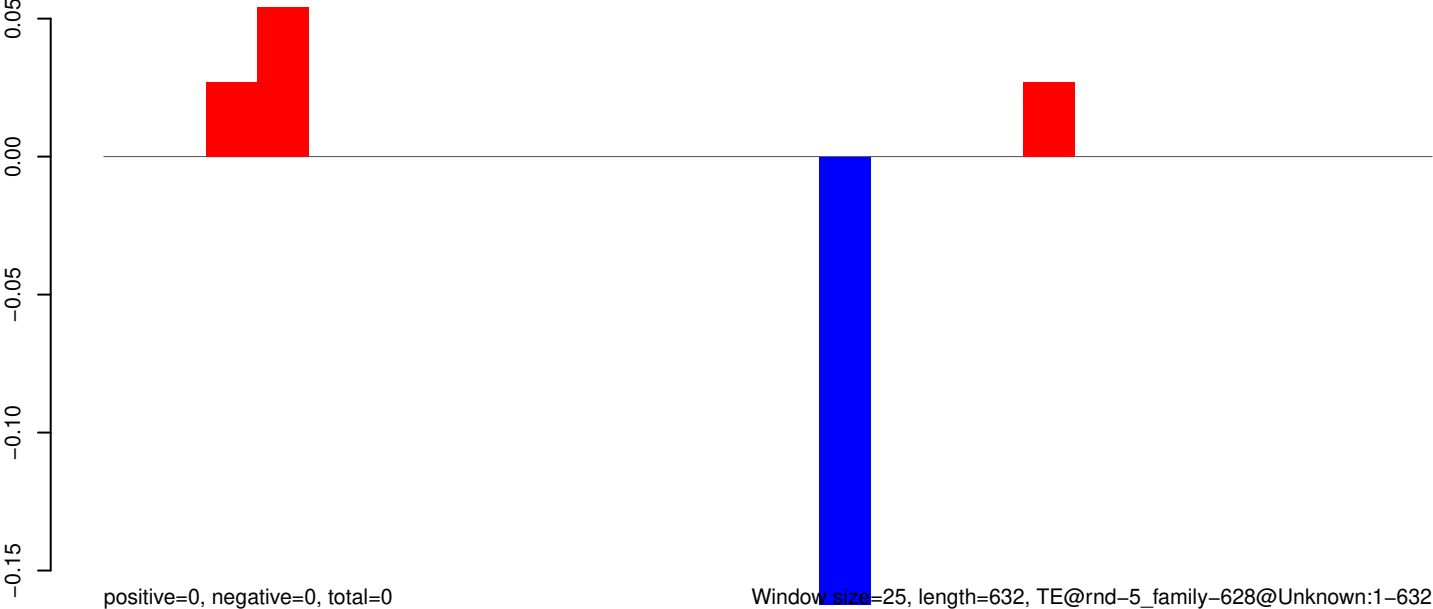
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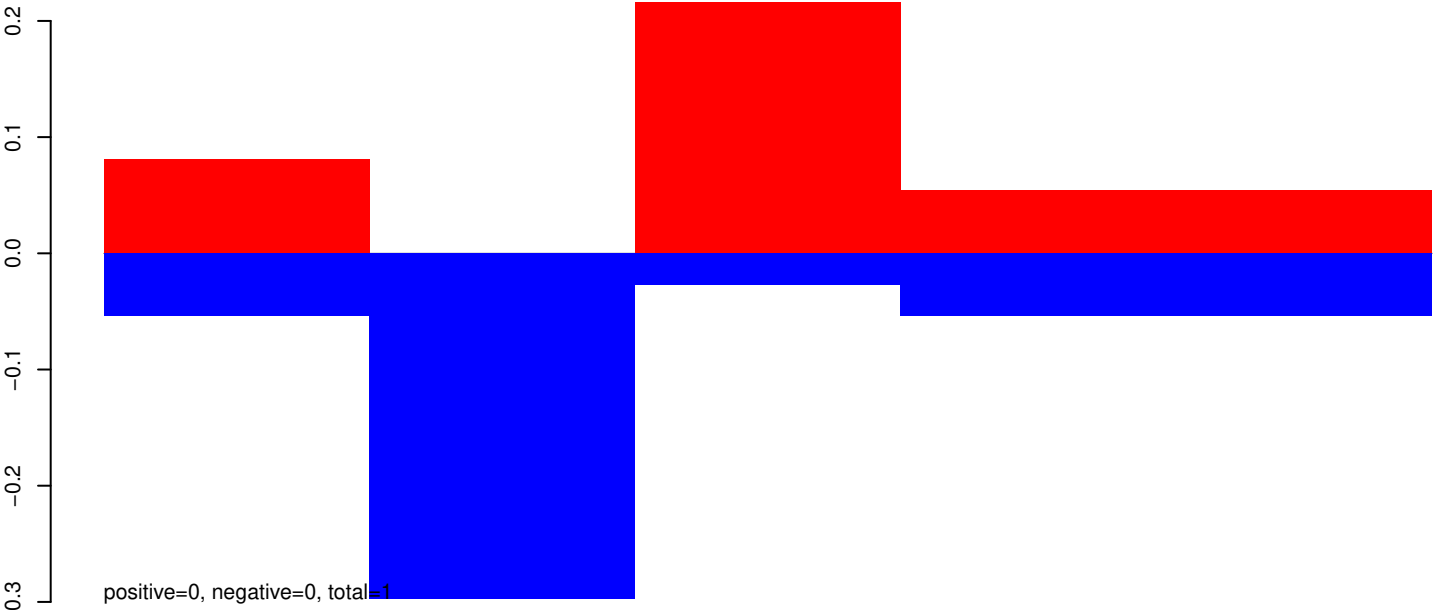
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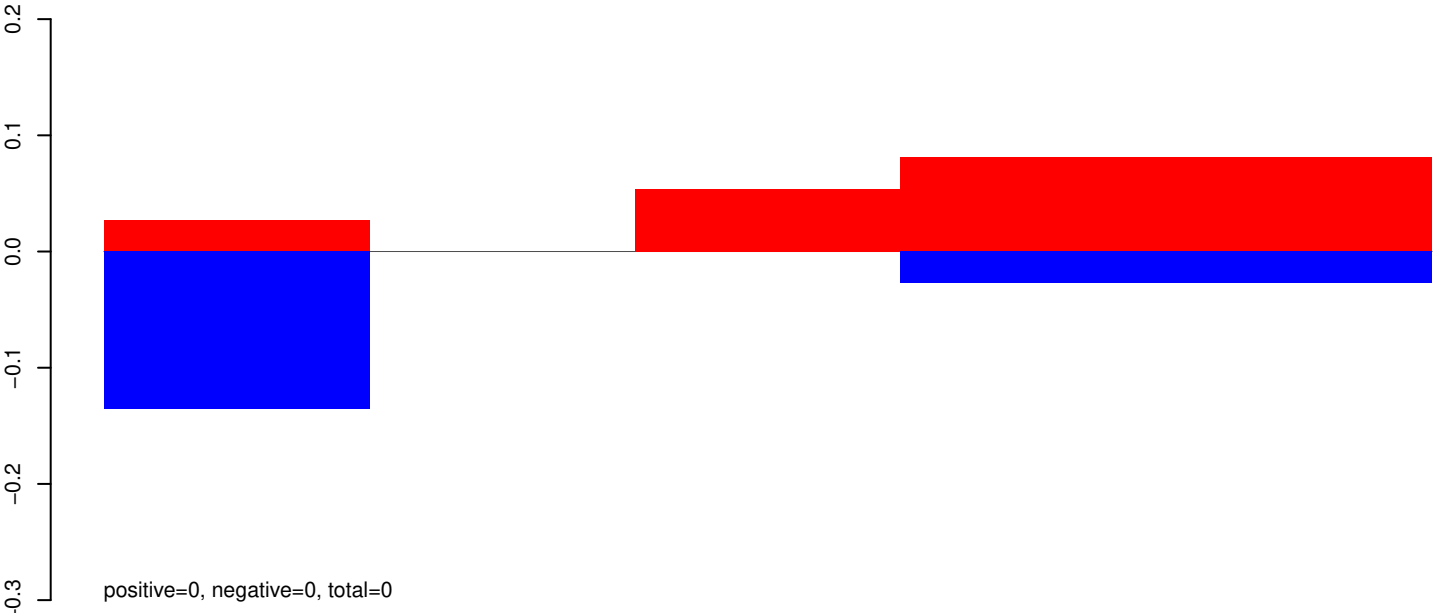
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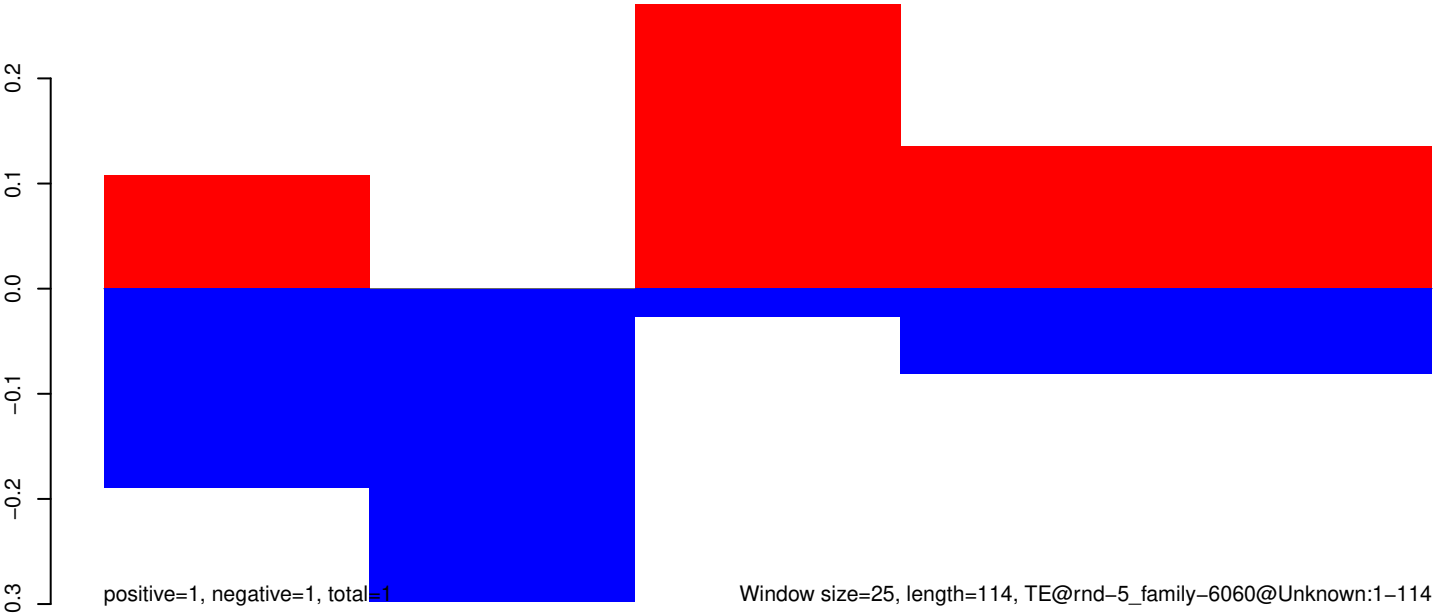
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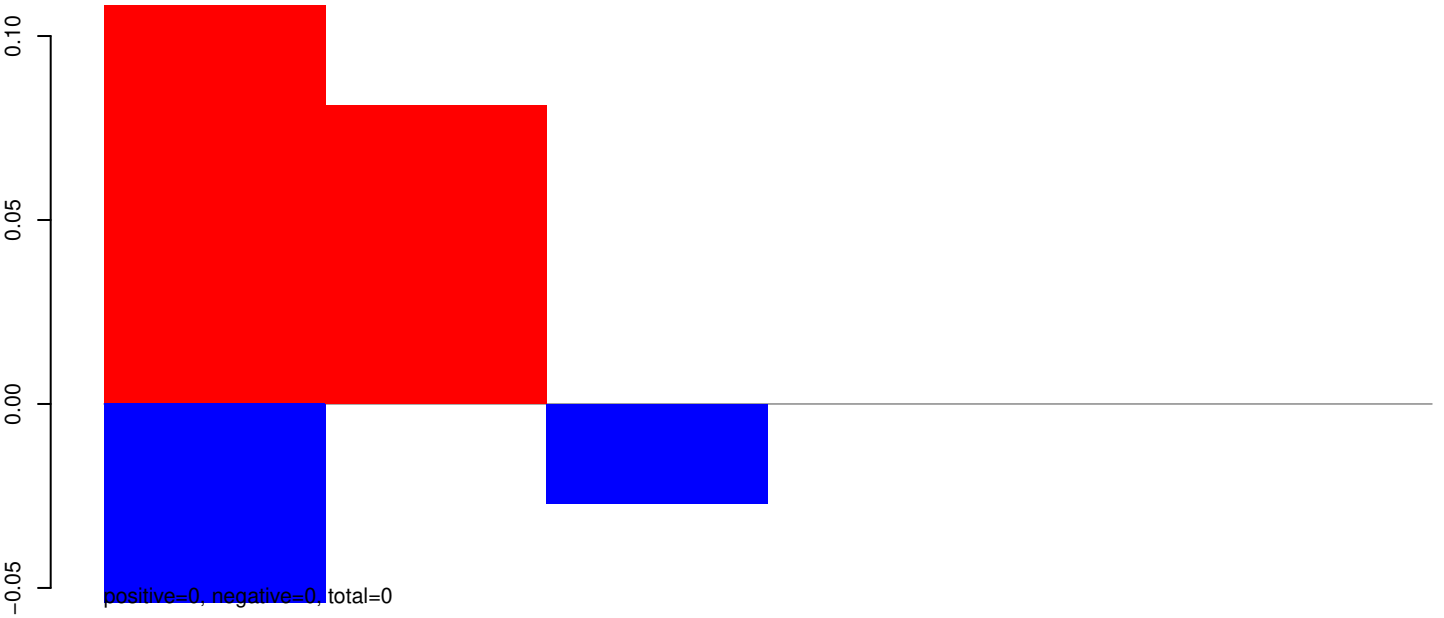
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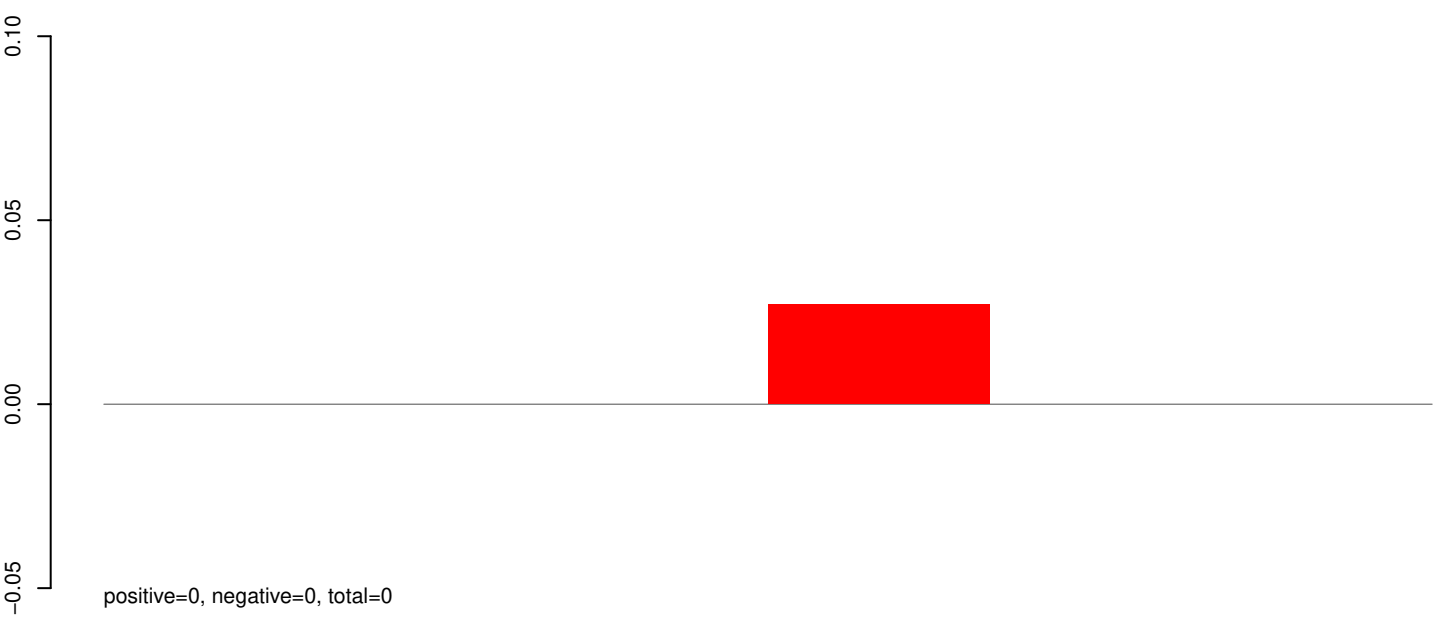
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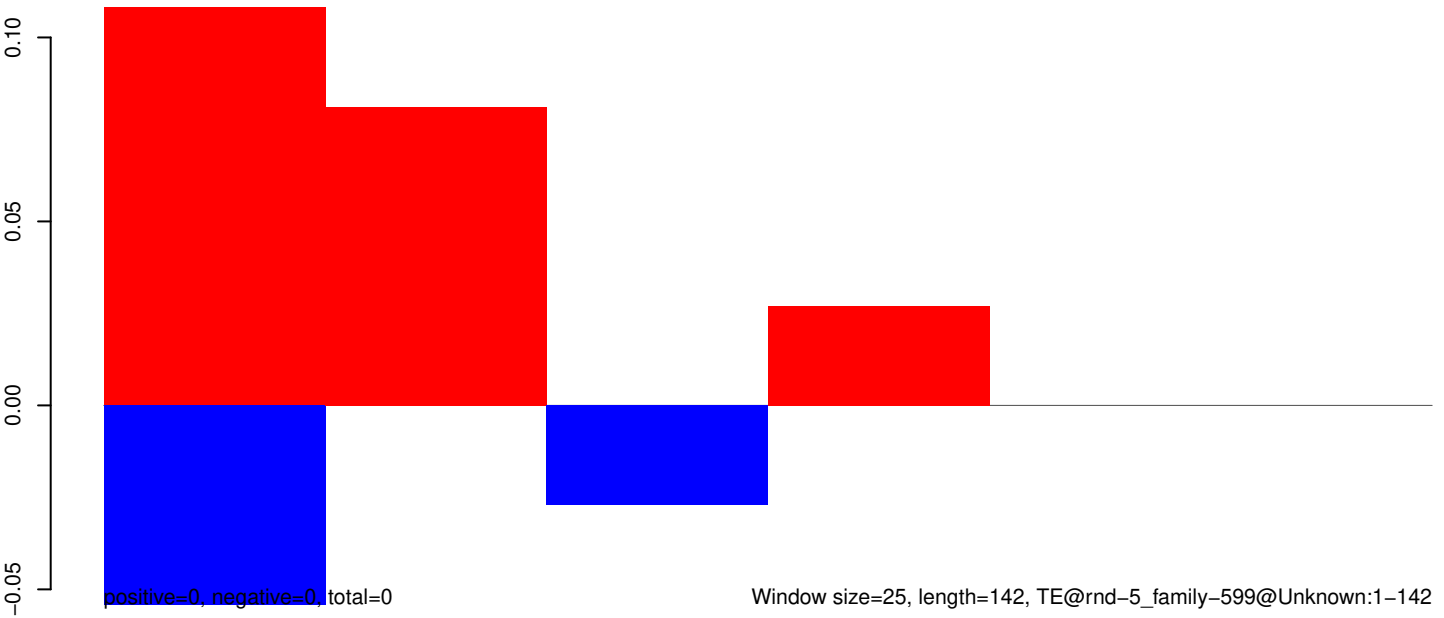
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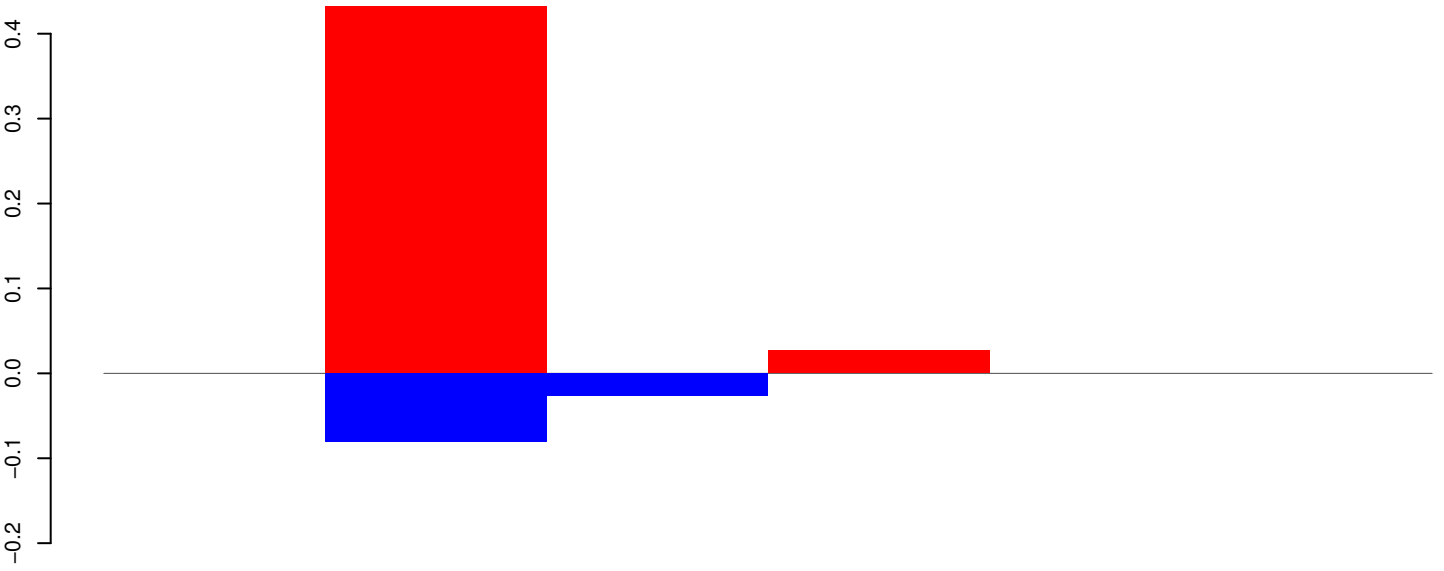
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

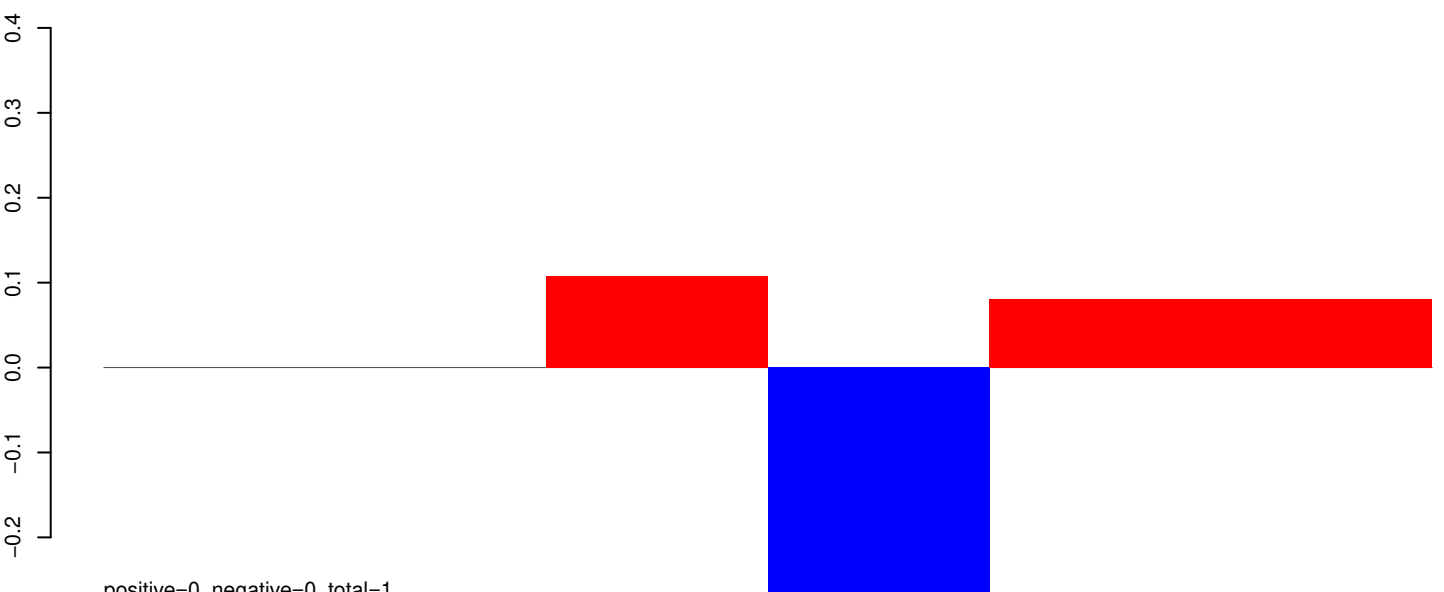


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



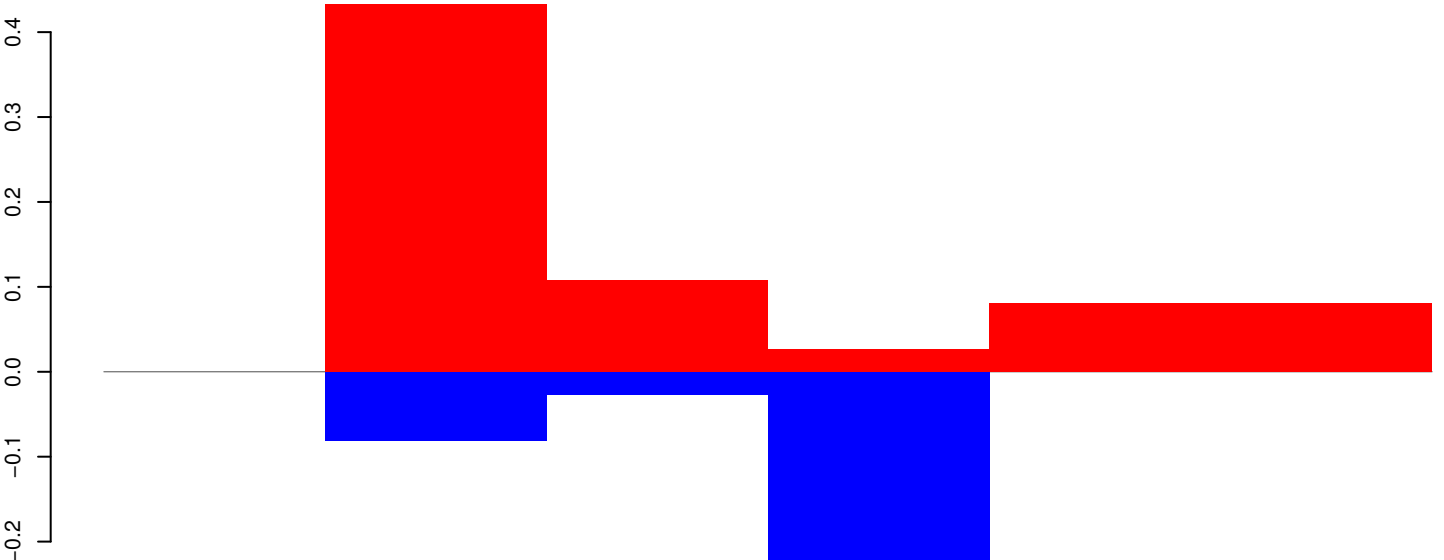
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



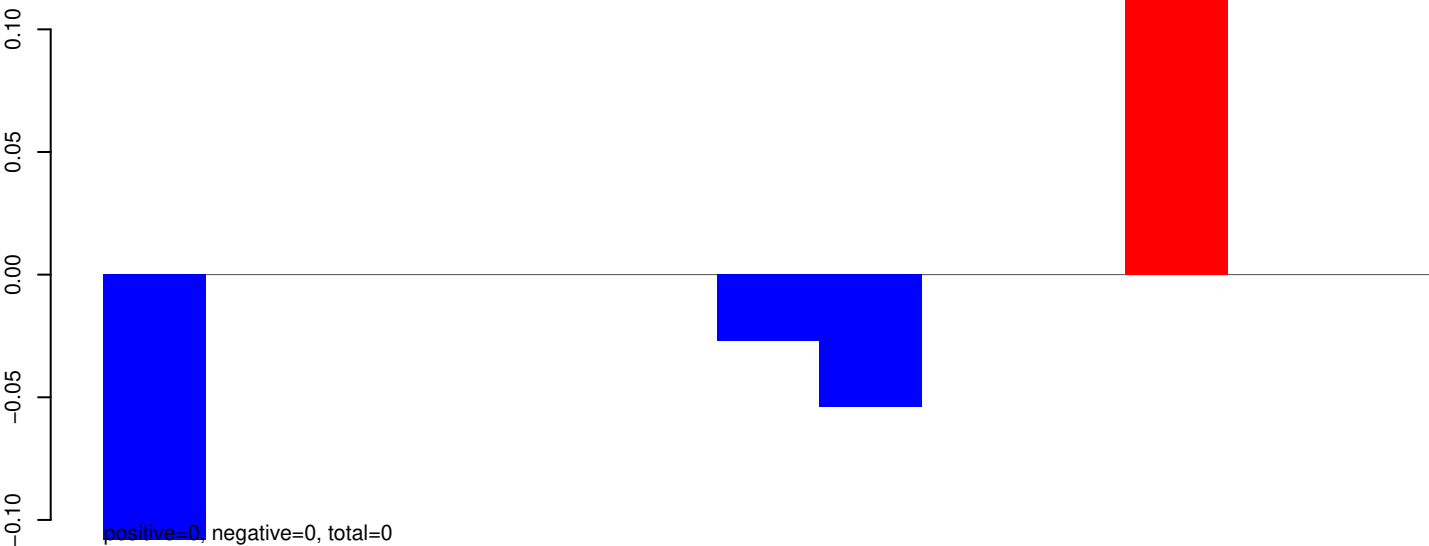
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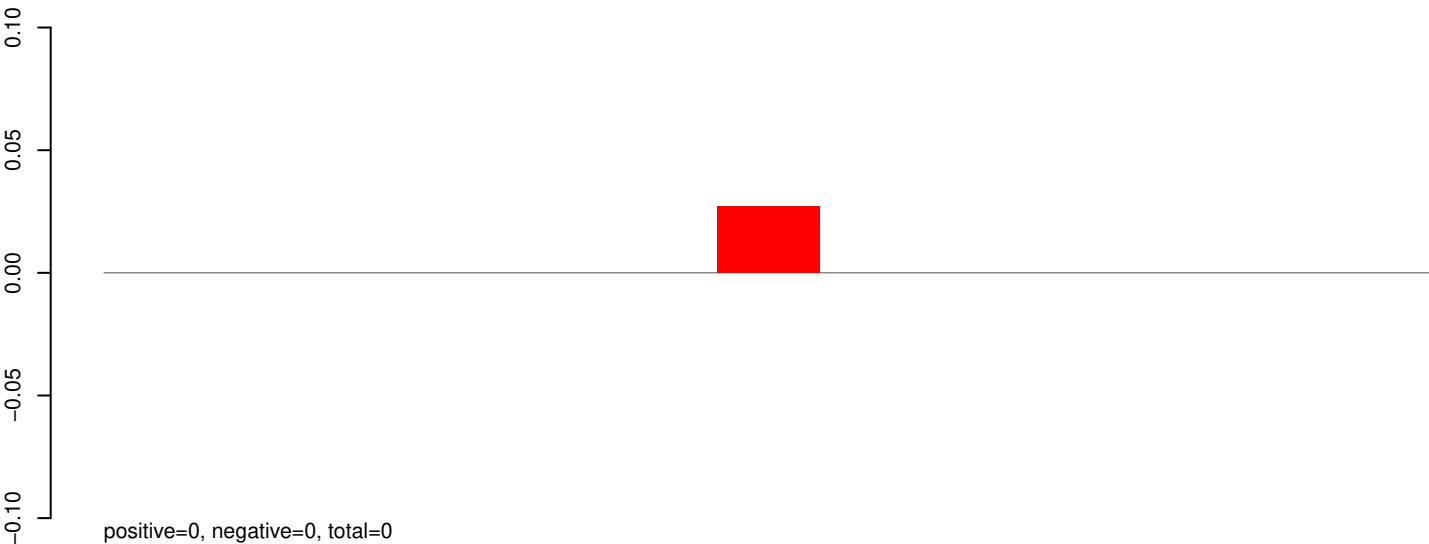
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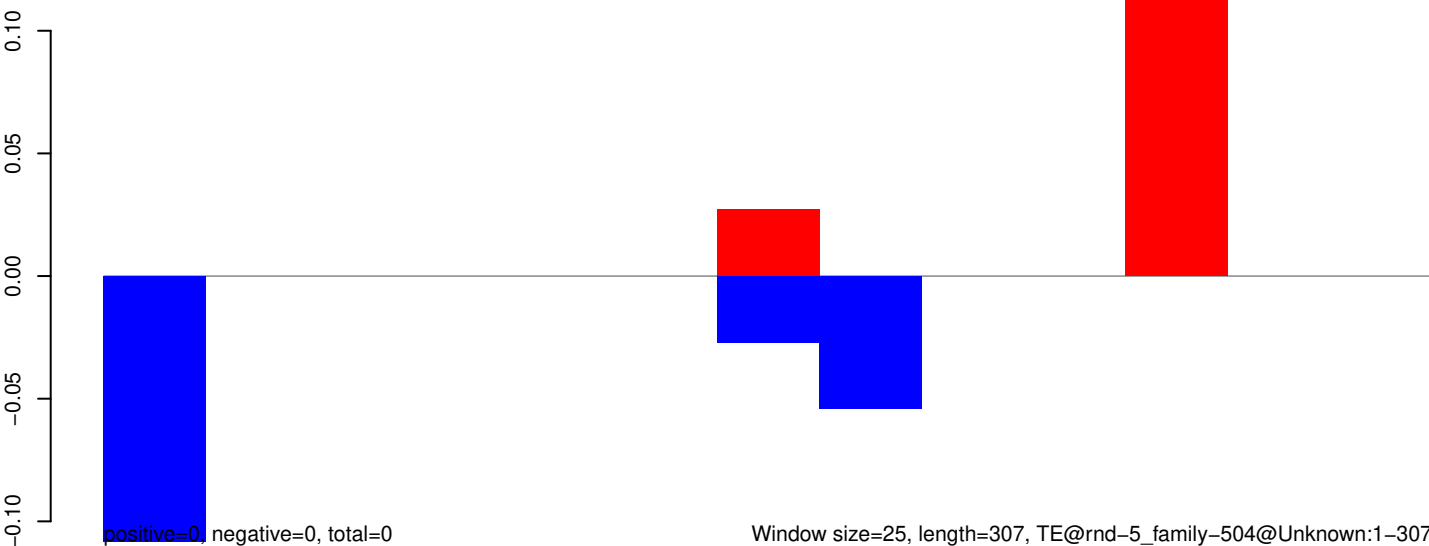
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

100

150

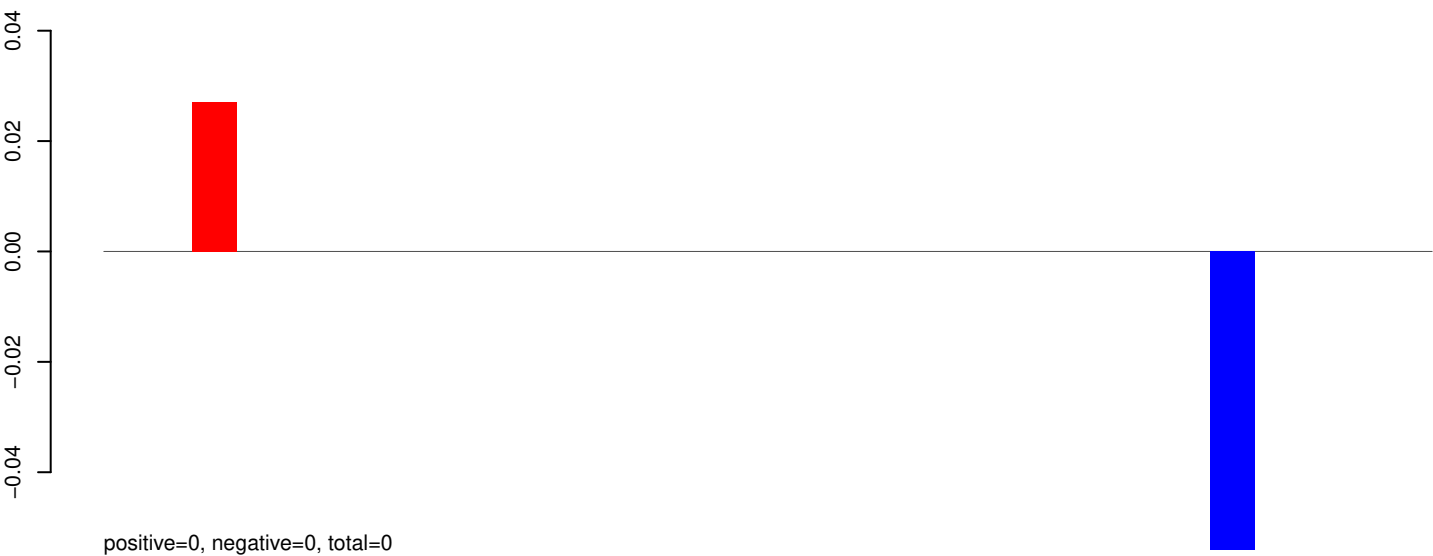
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250

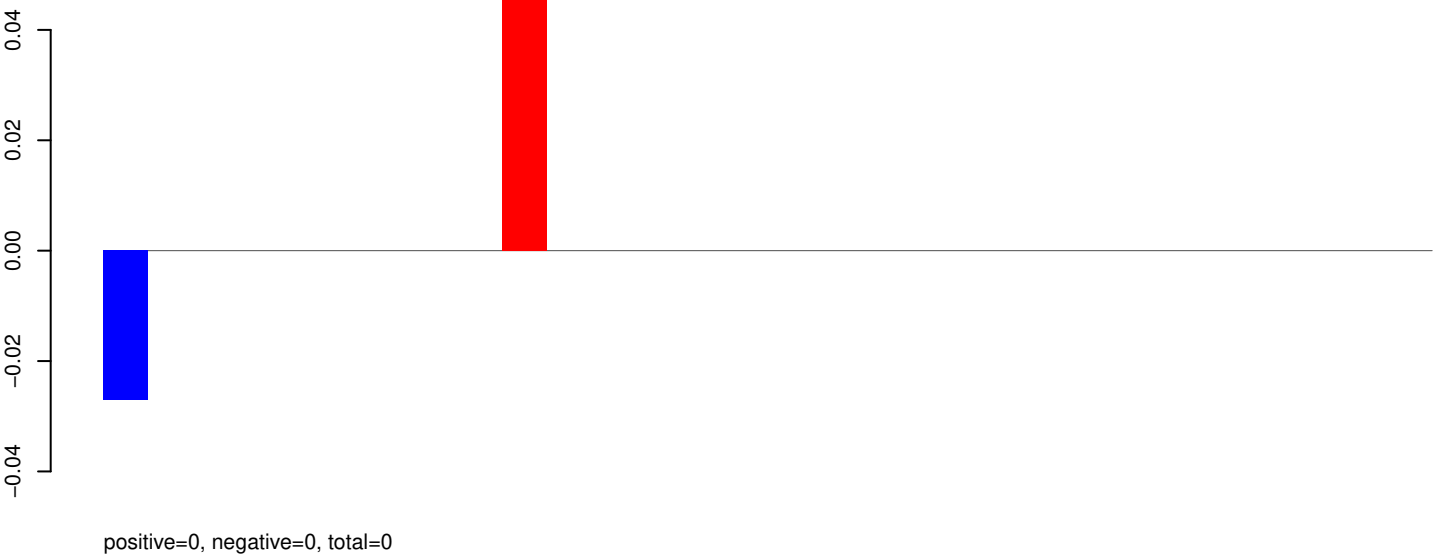
300

350

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

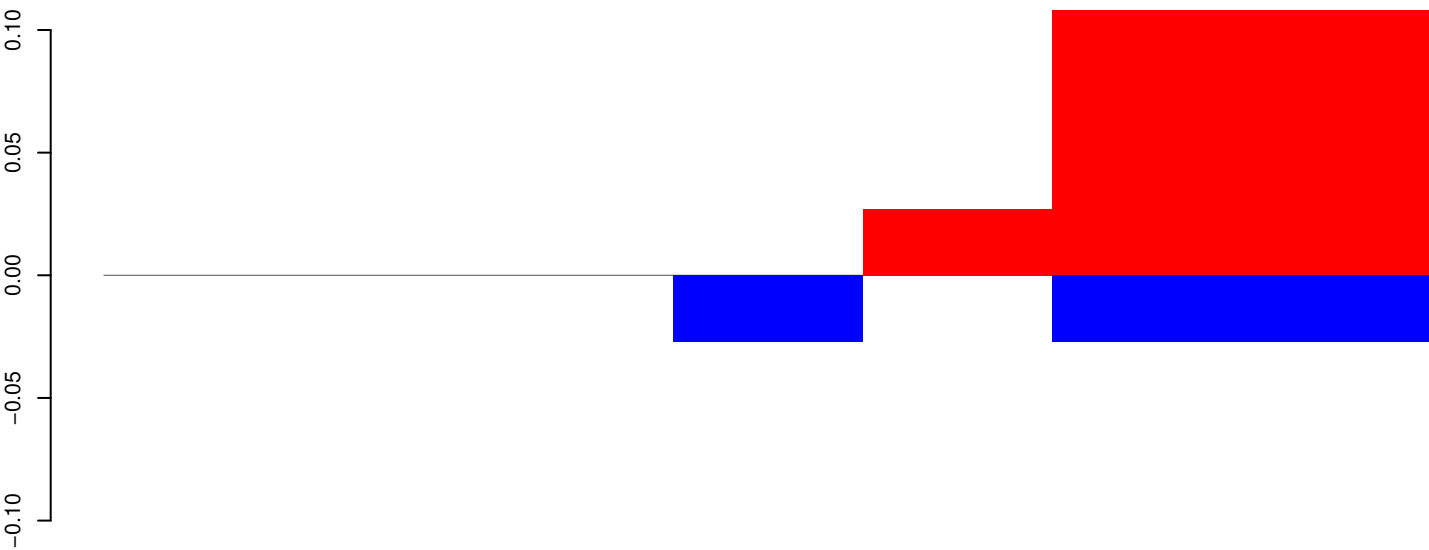


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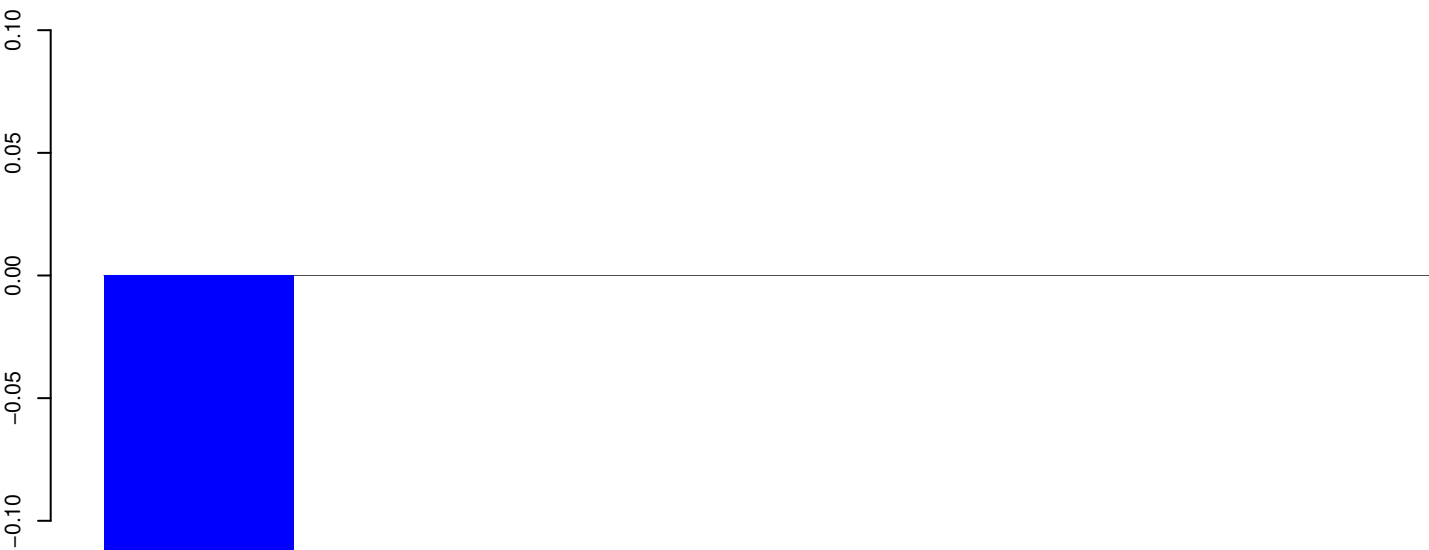


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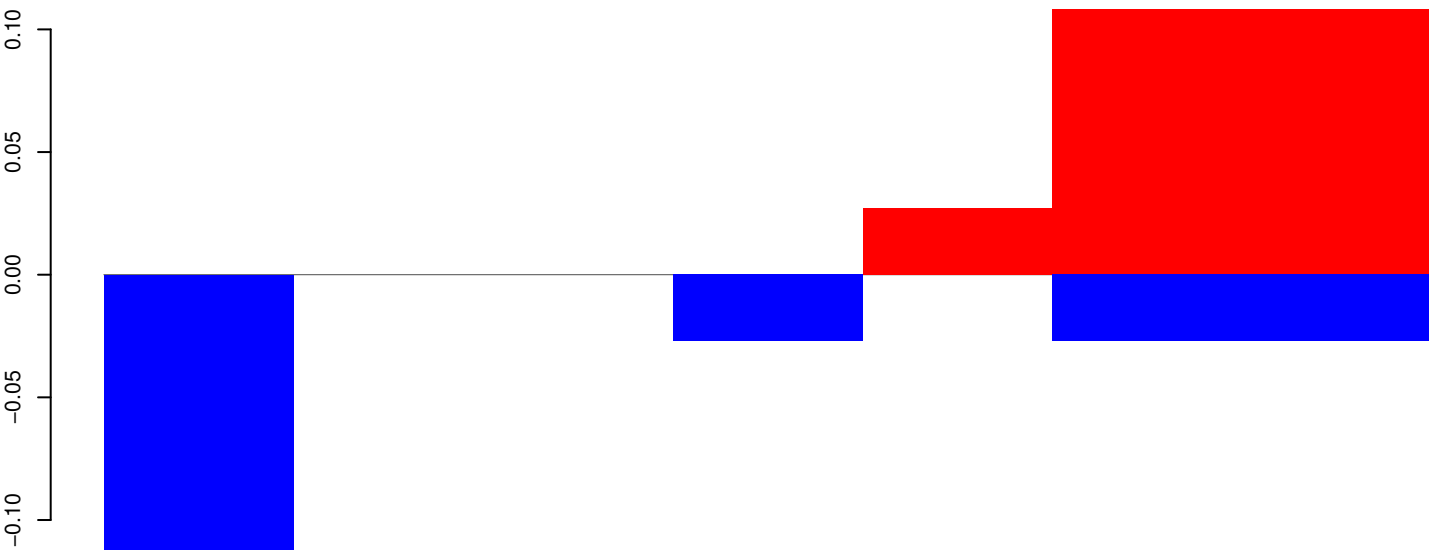
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

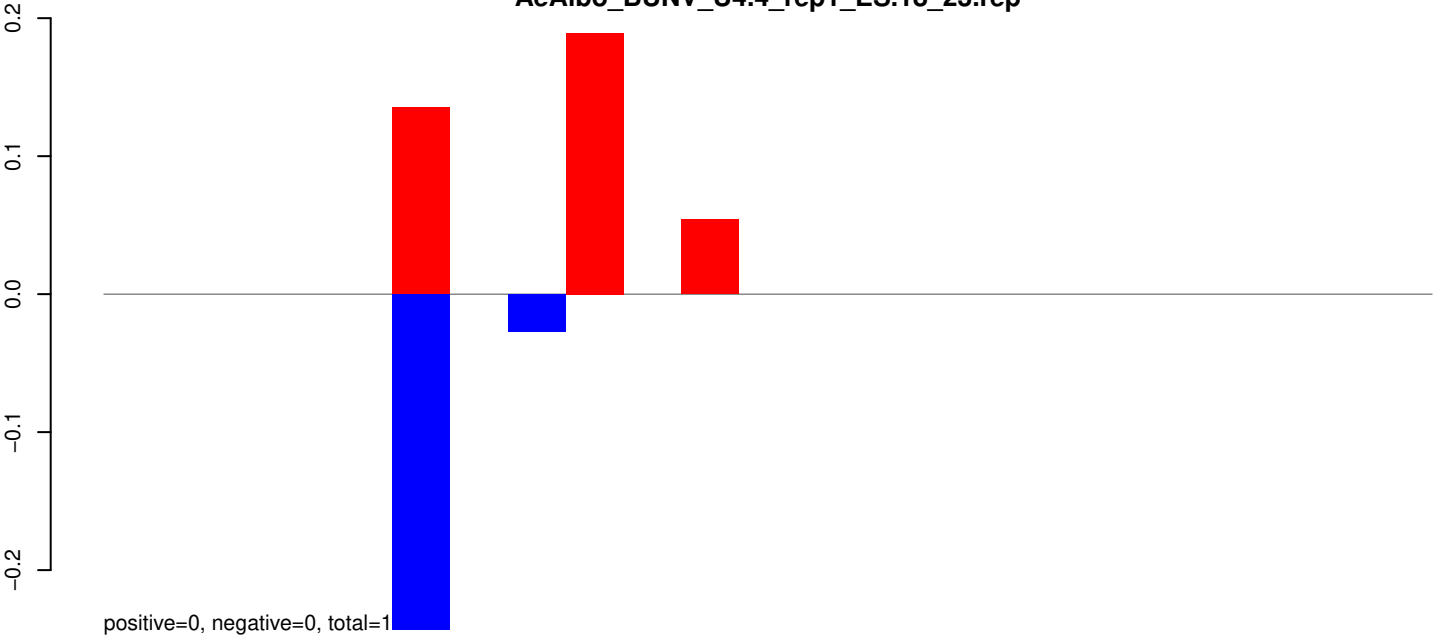
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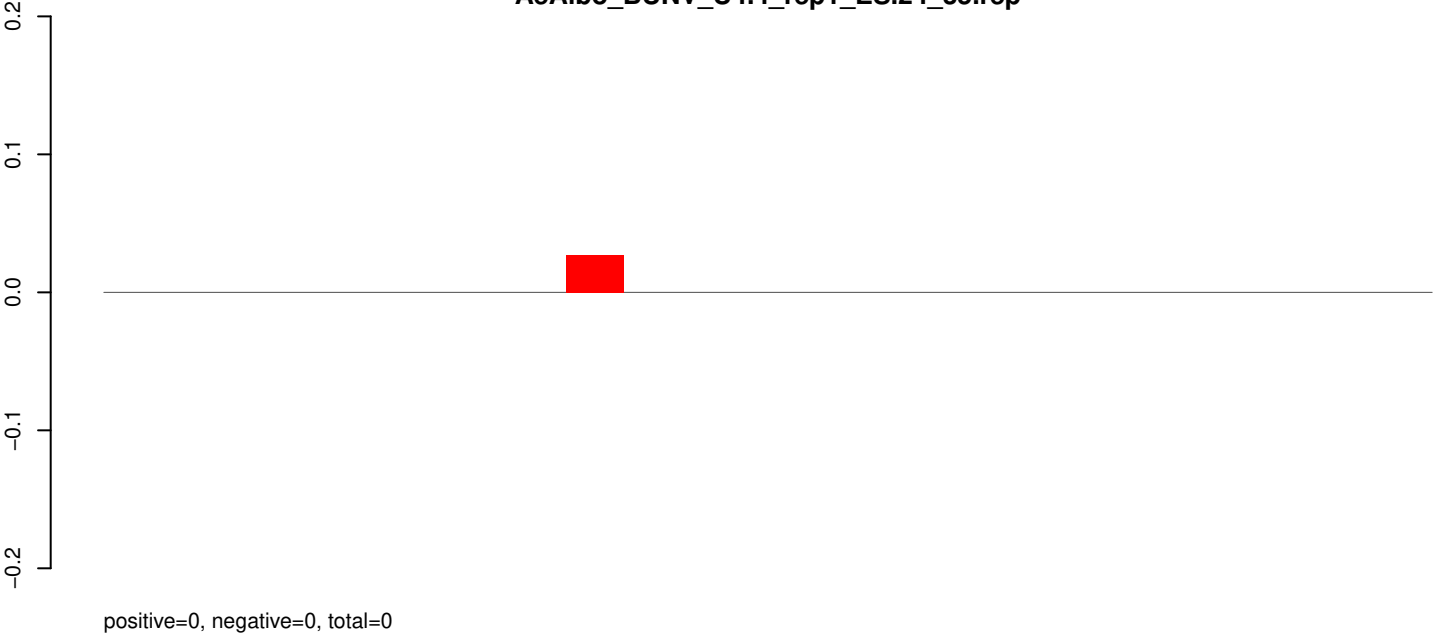
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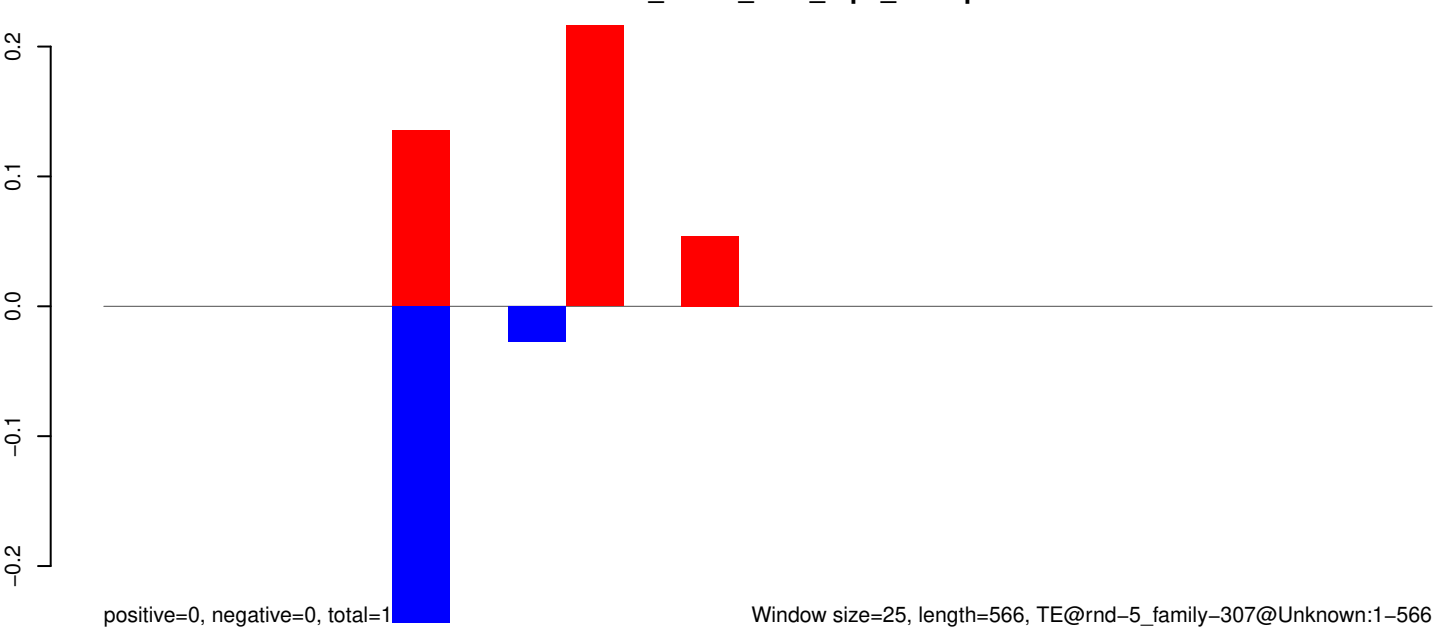
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



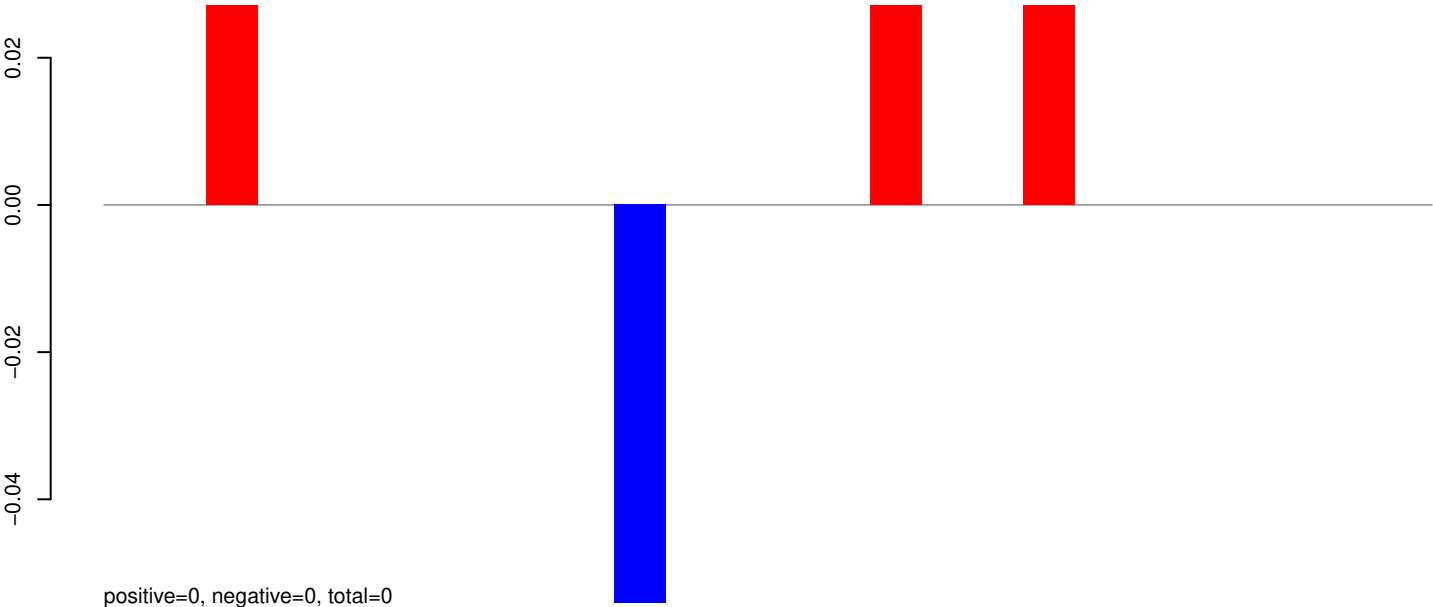
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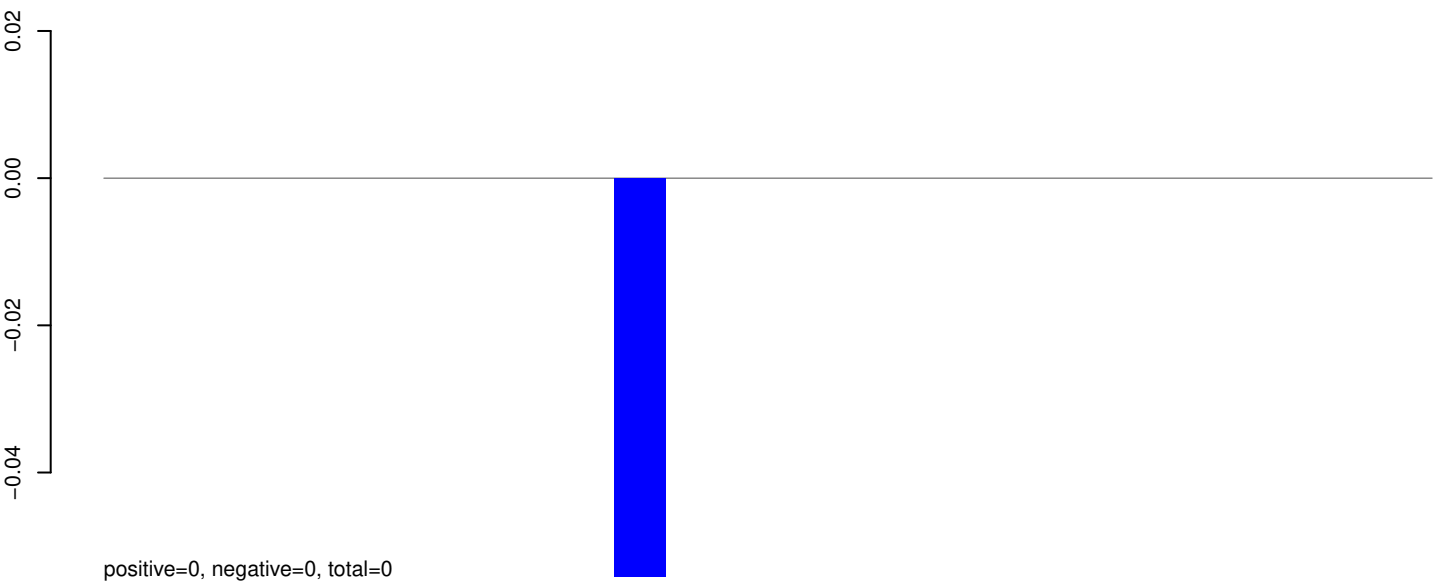
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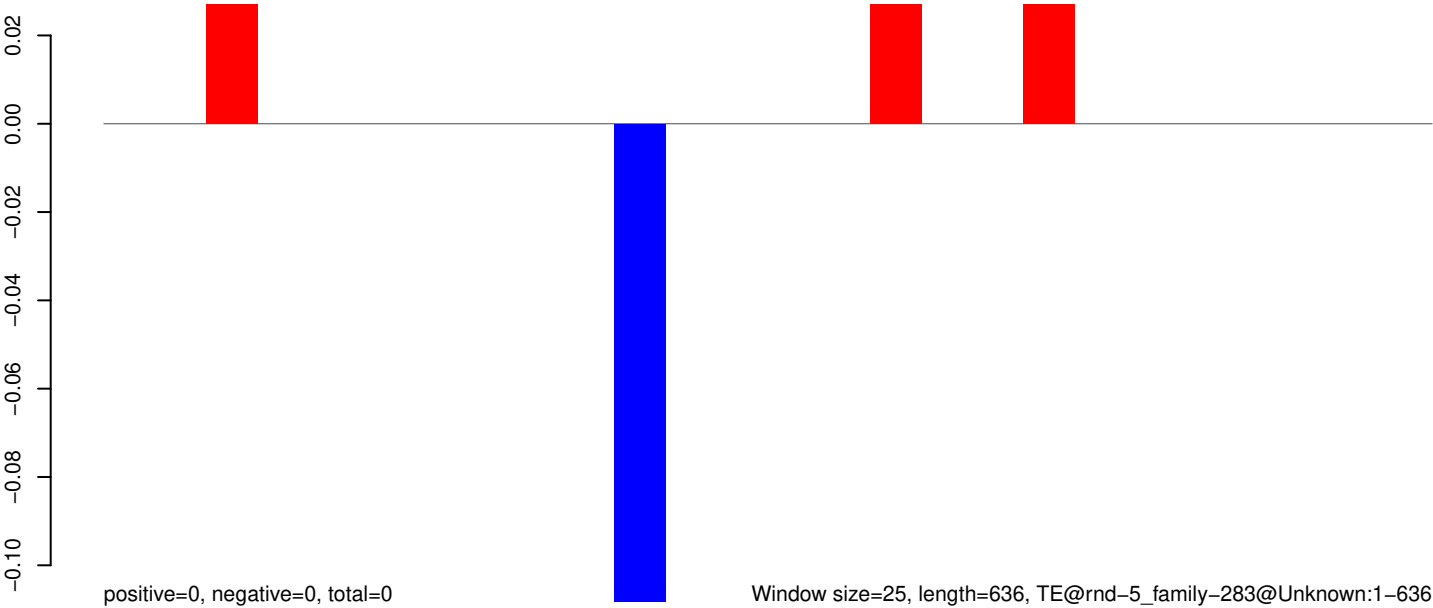
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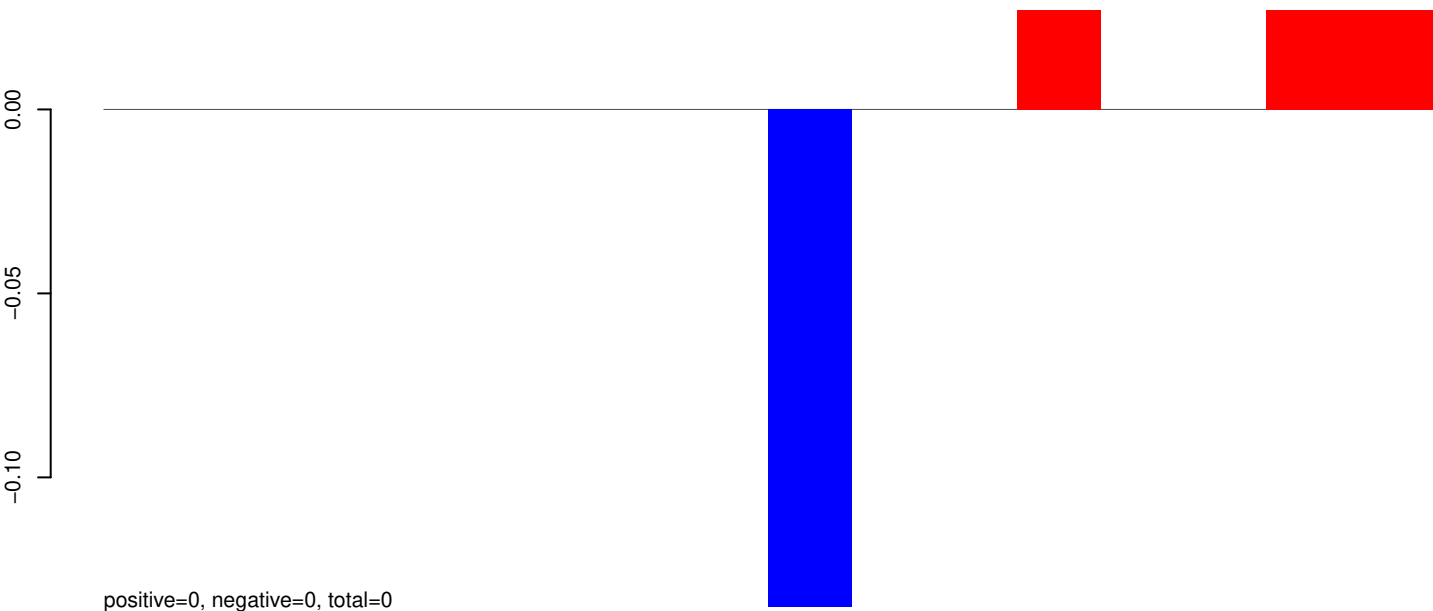
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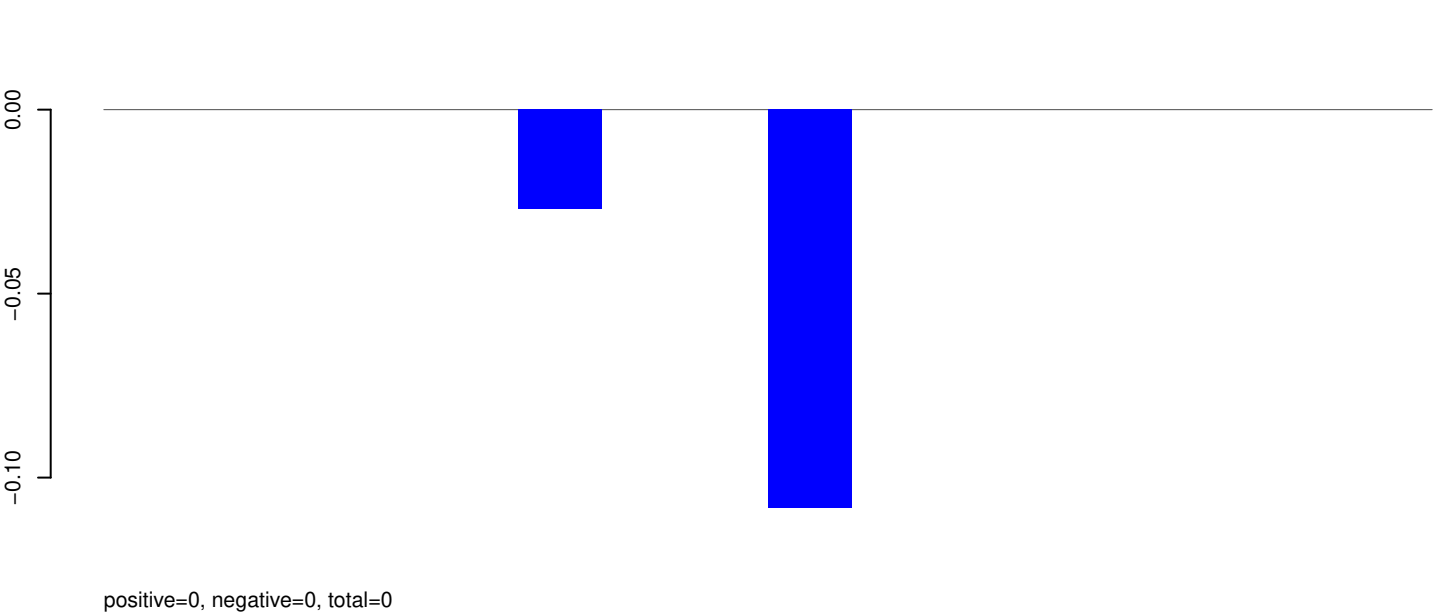
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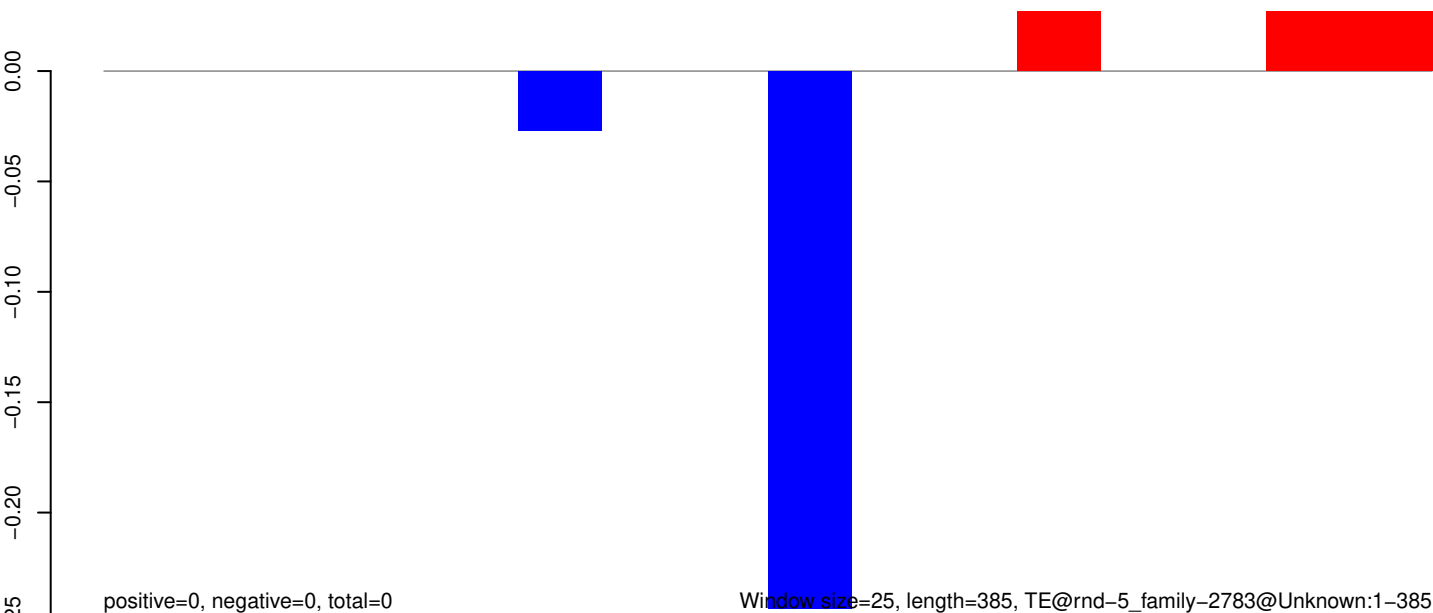
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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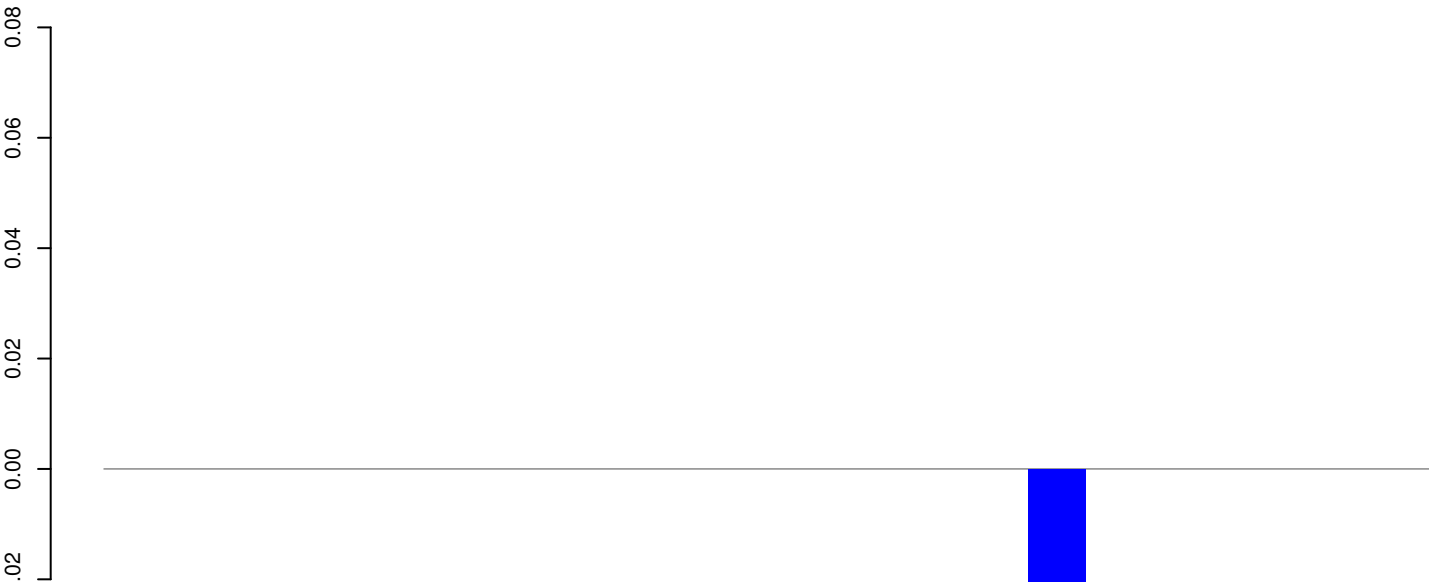
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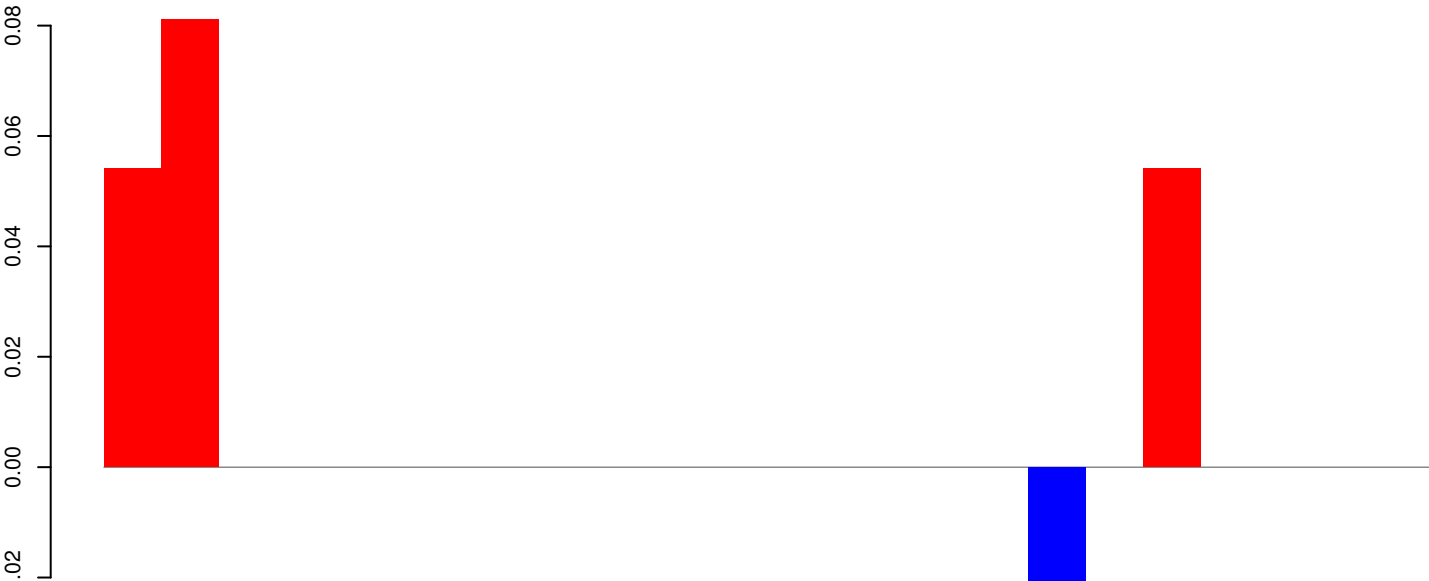
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

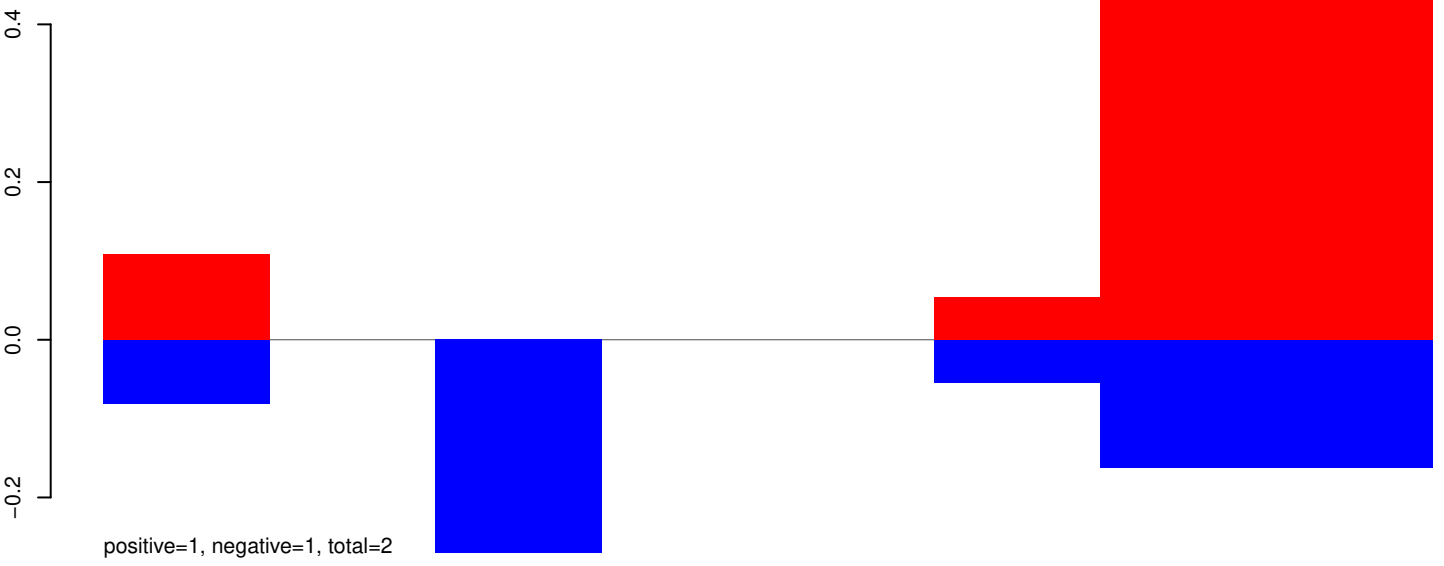


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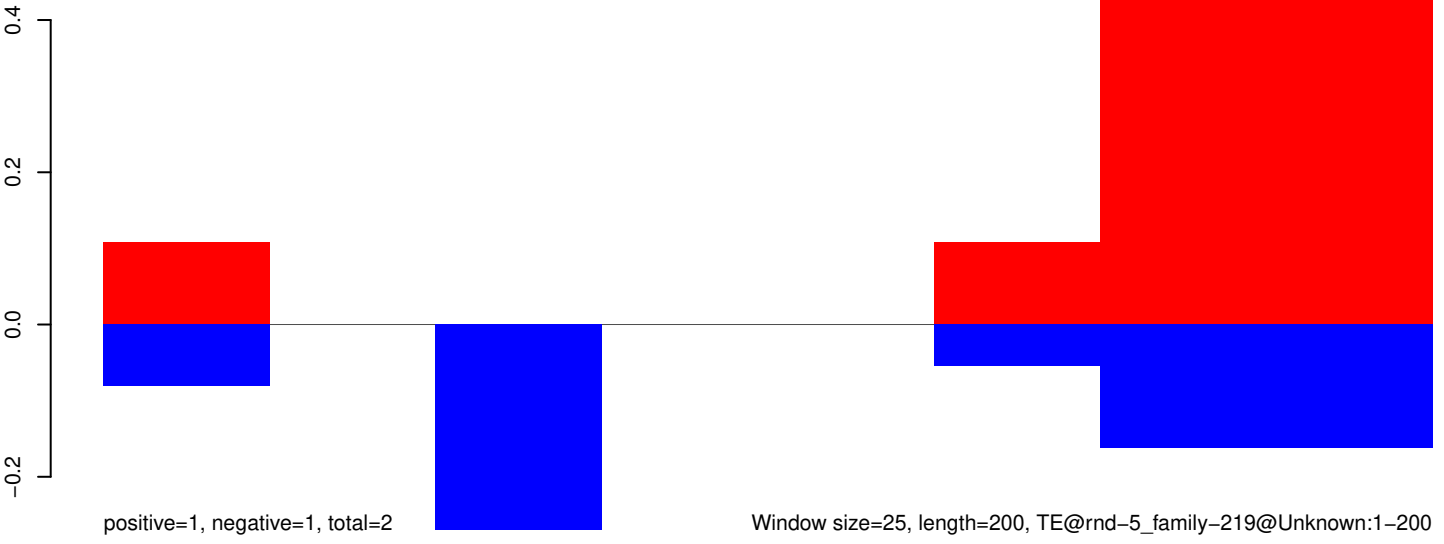
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



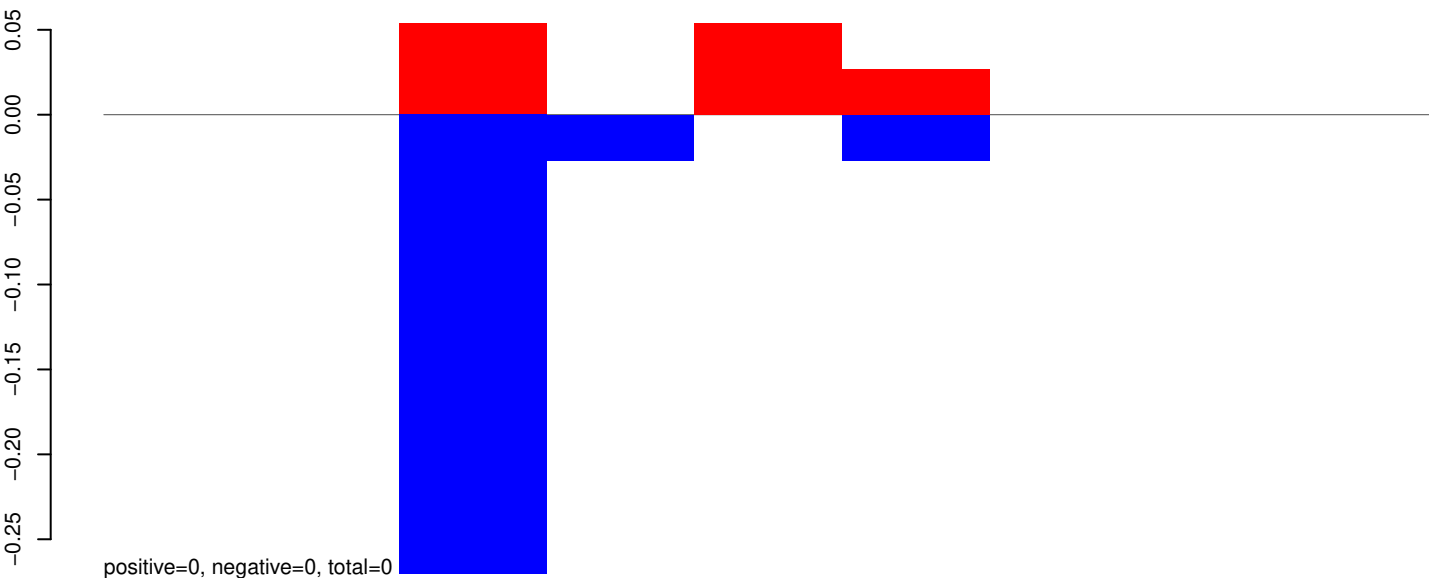
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100

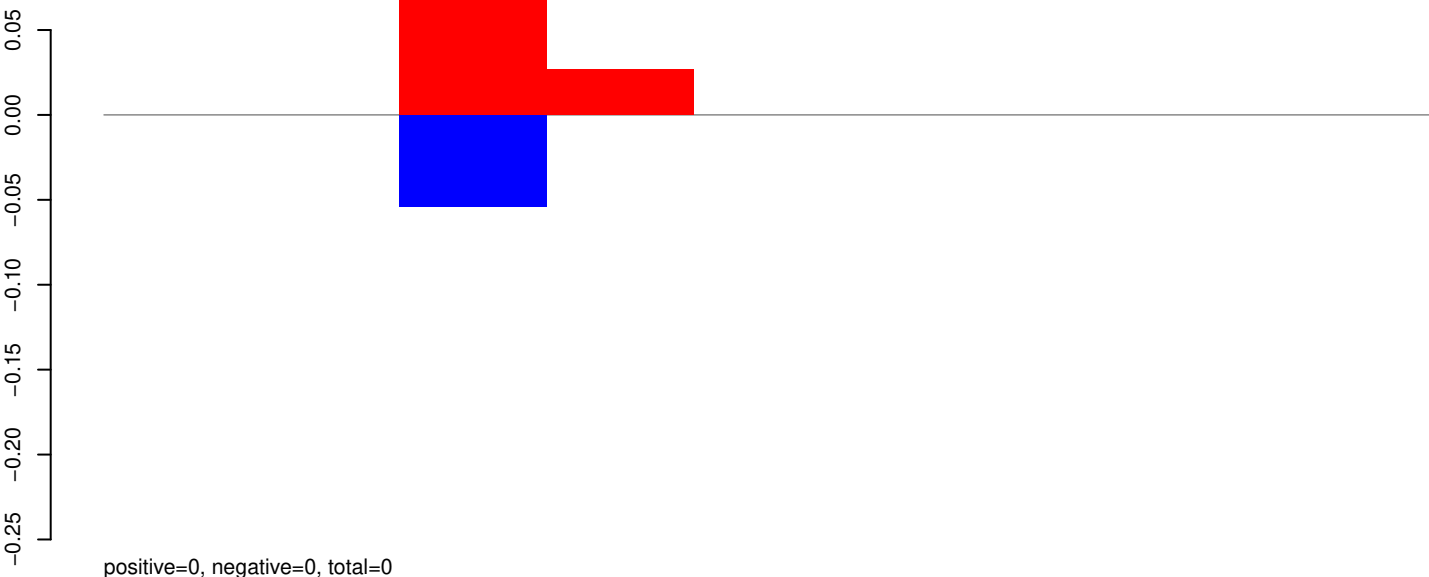
150

200

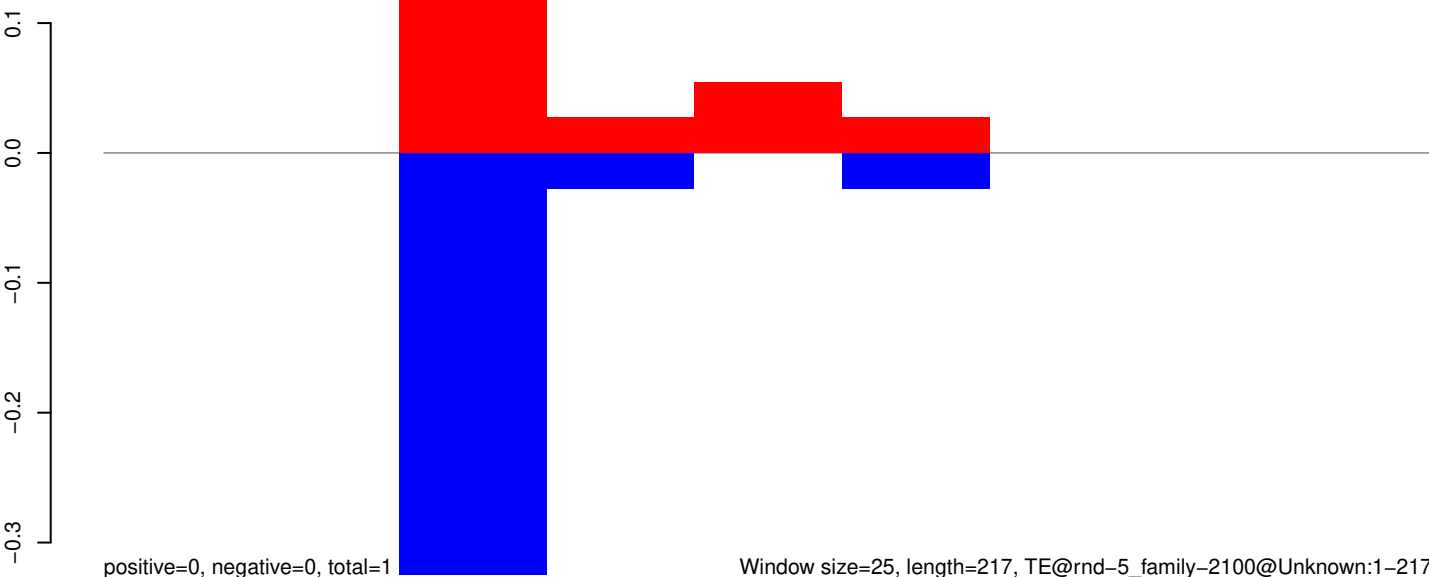
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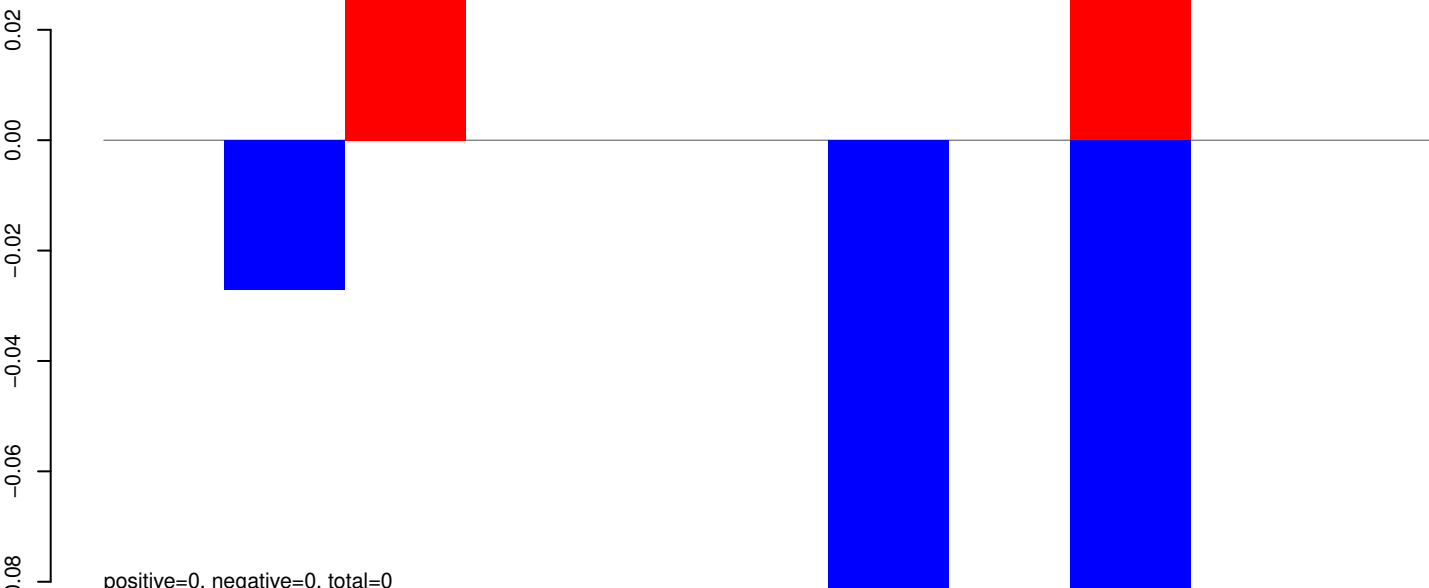
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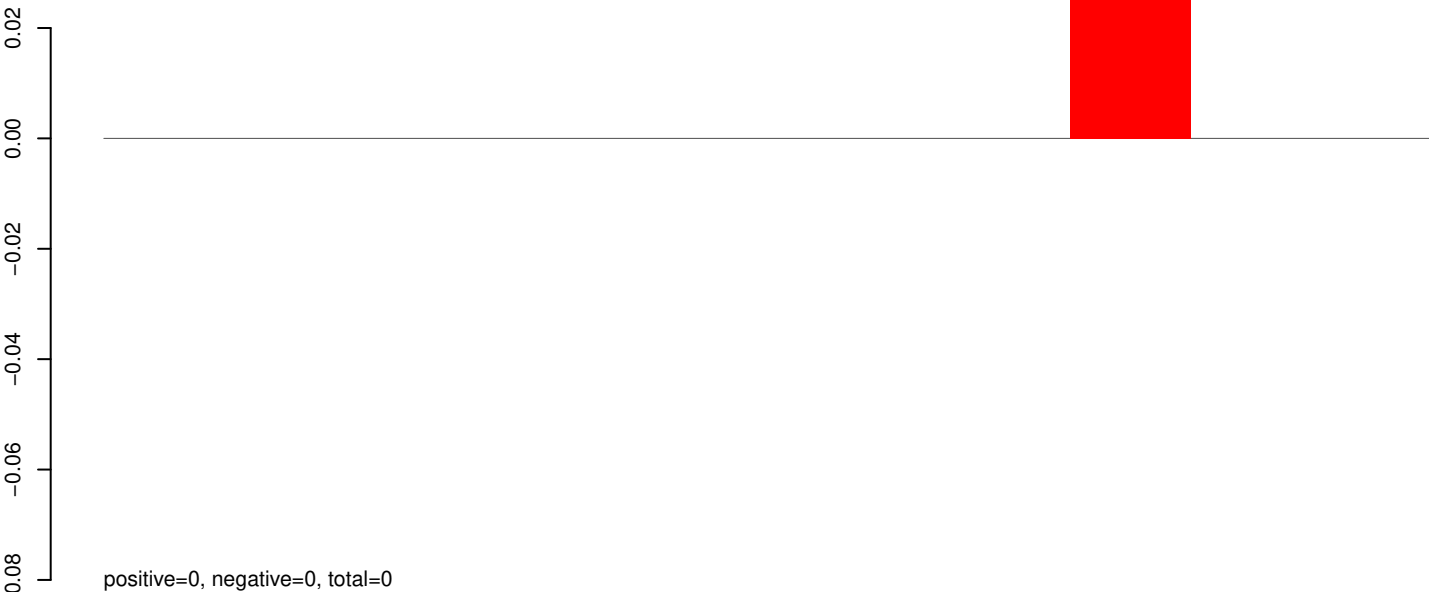
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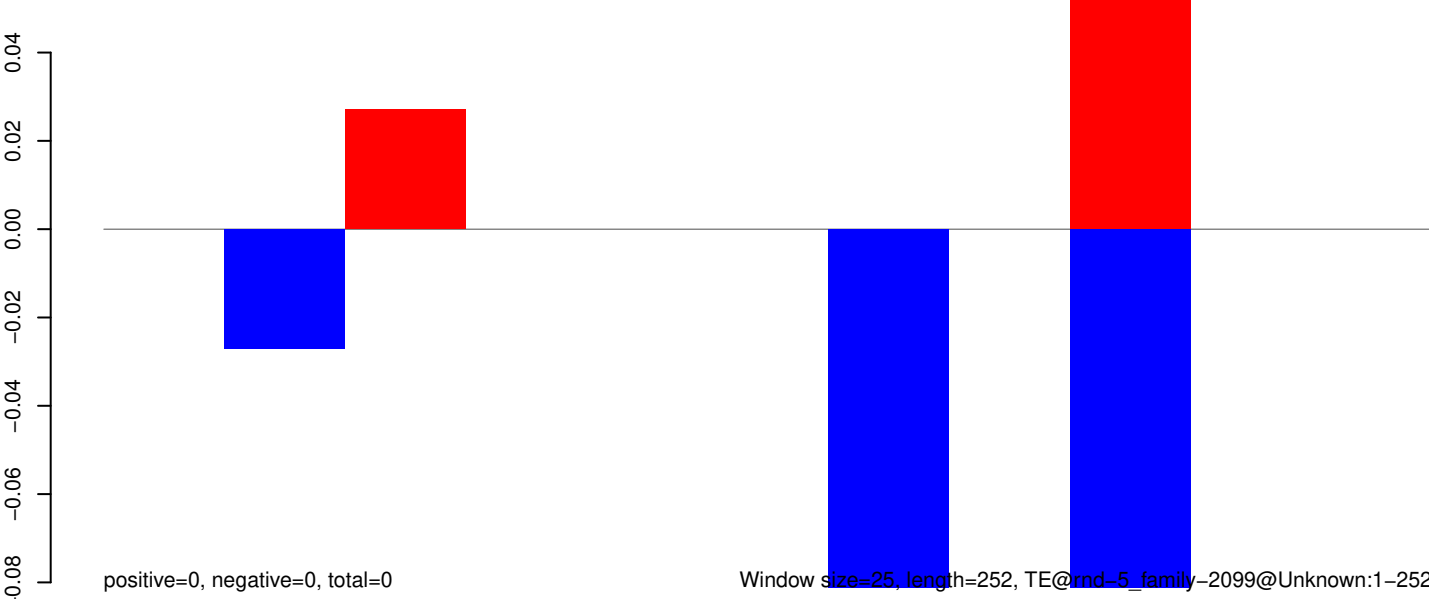
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

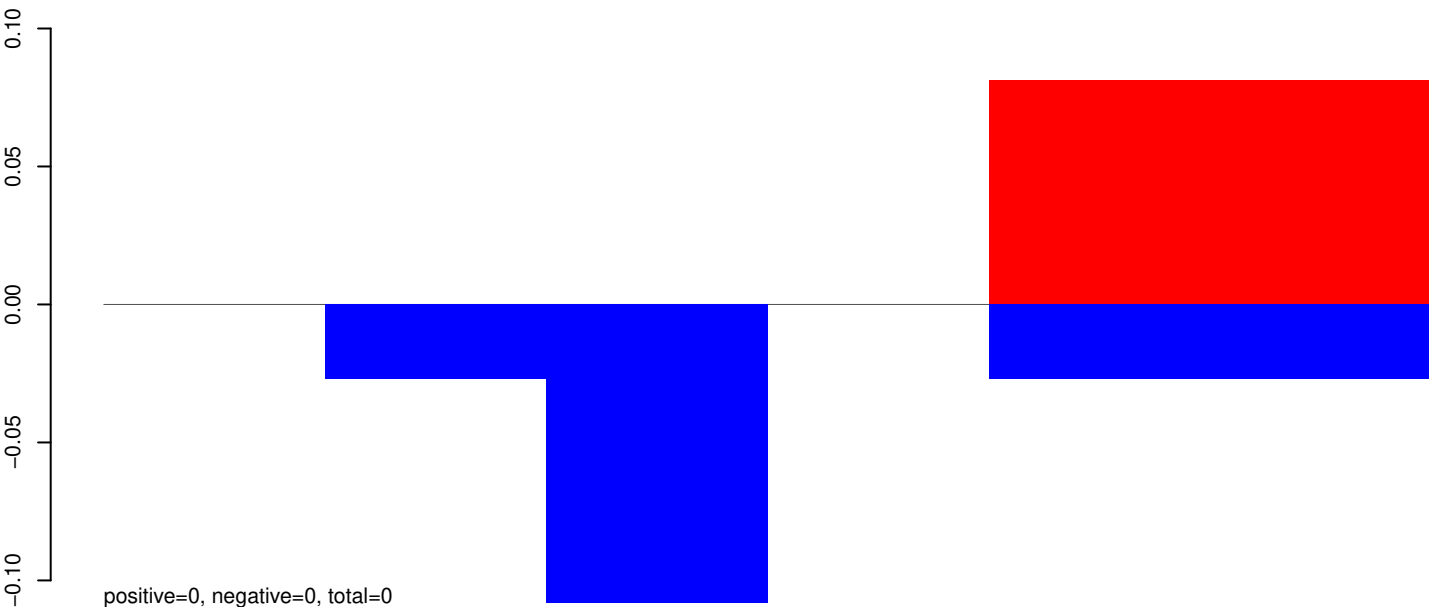


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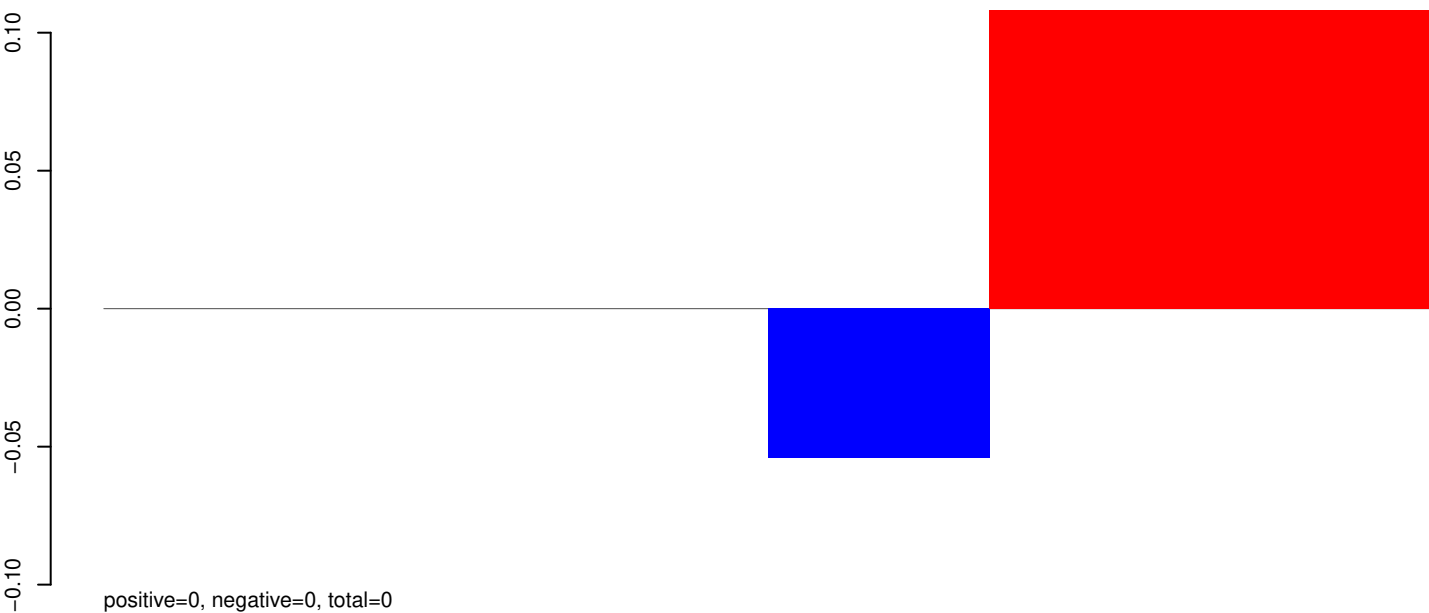




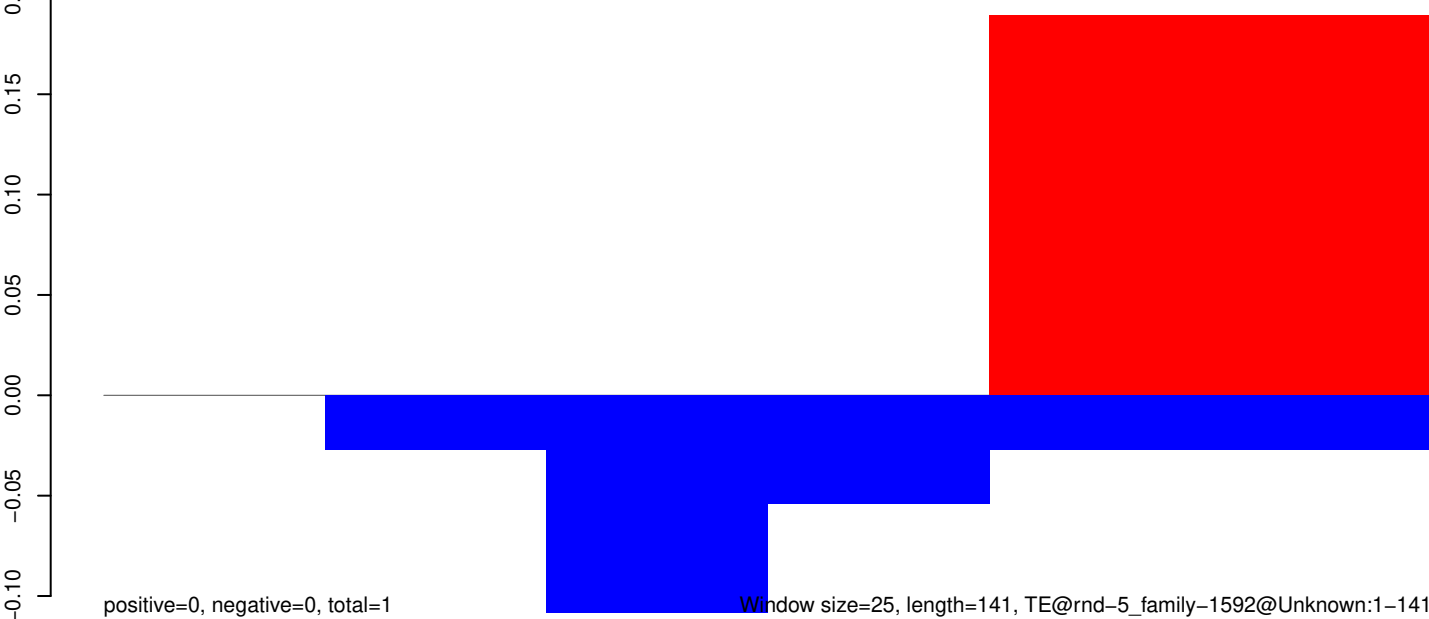
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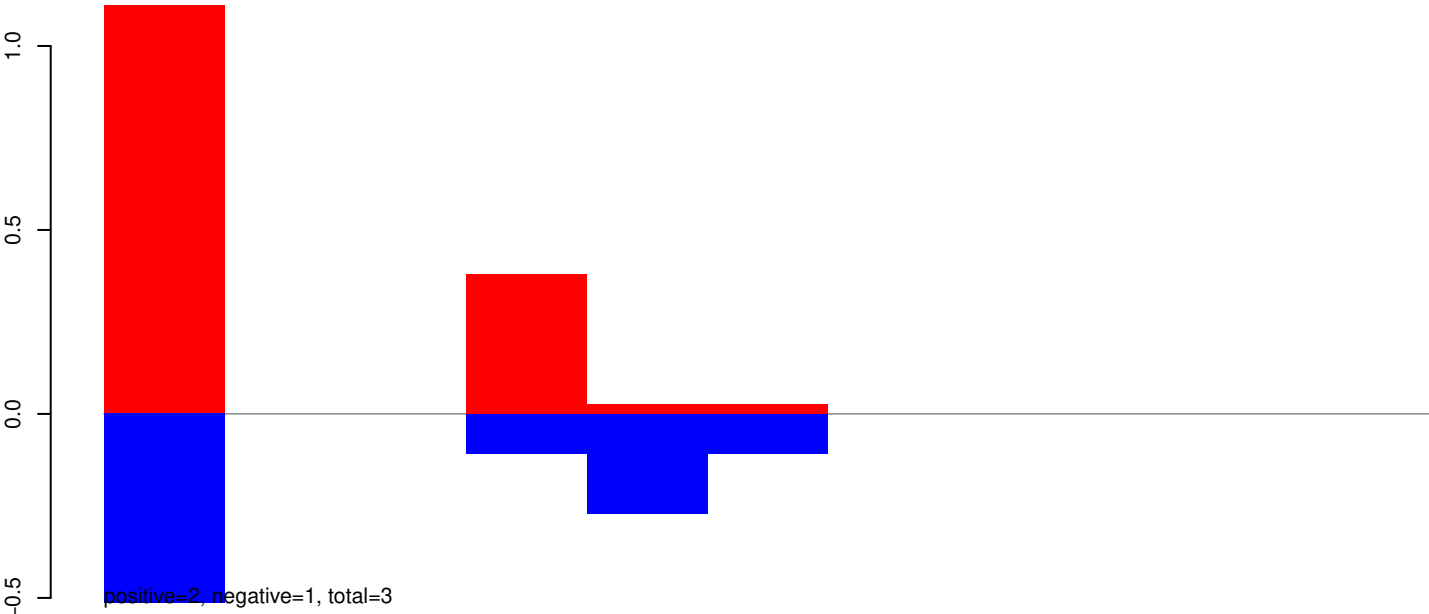
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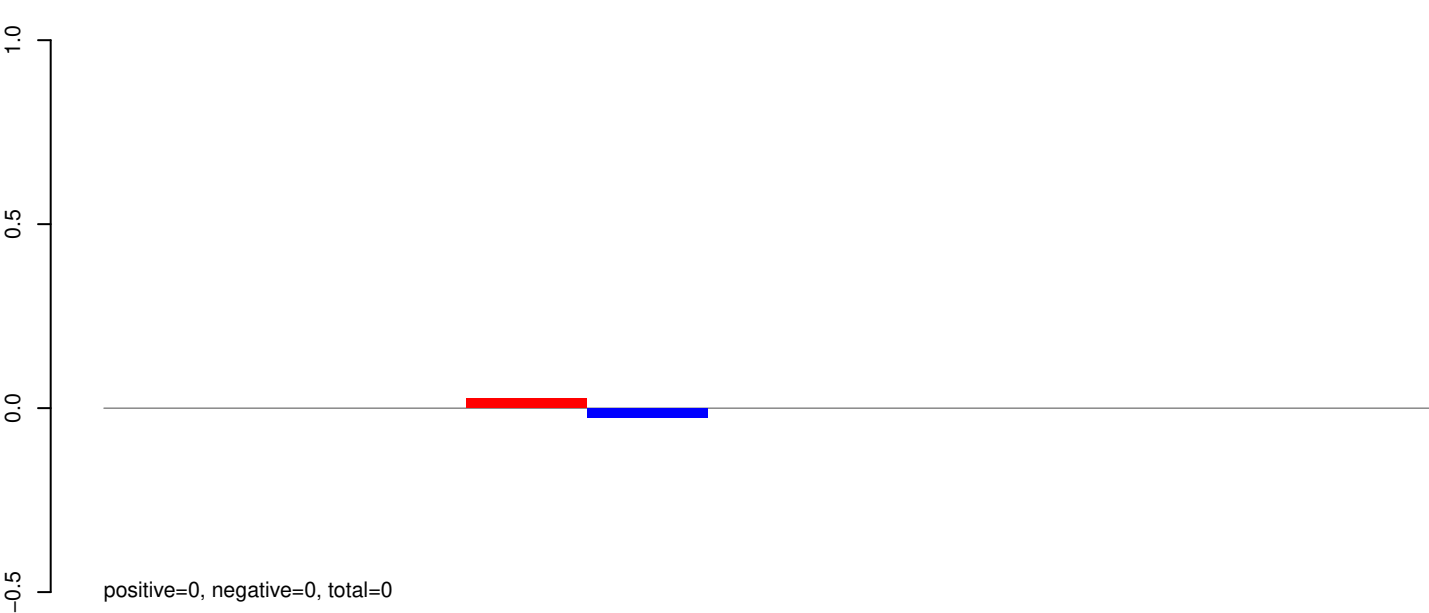
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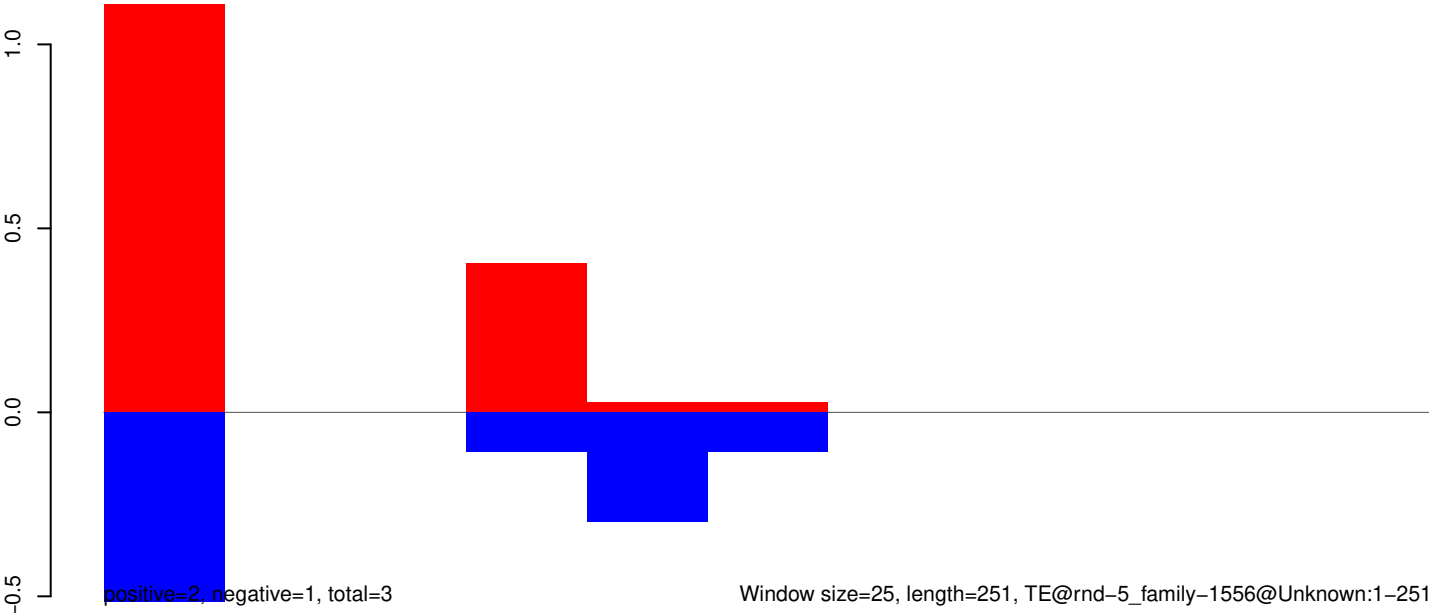
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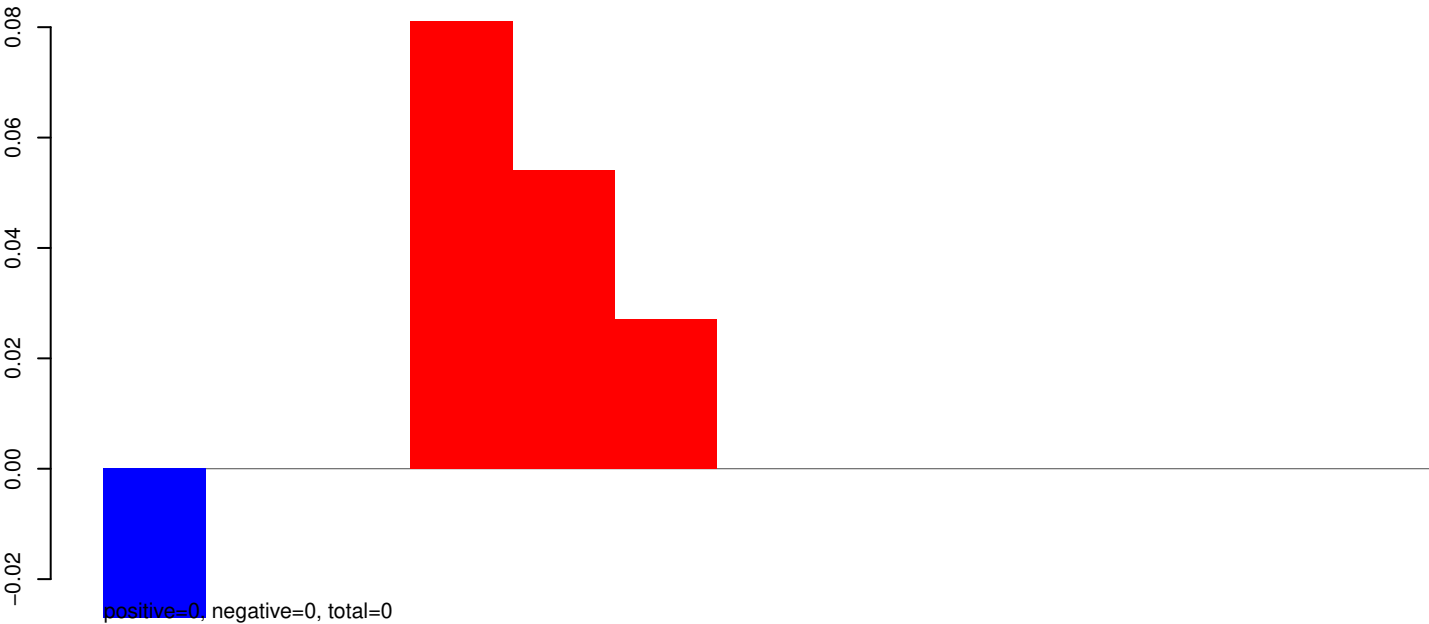
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



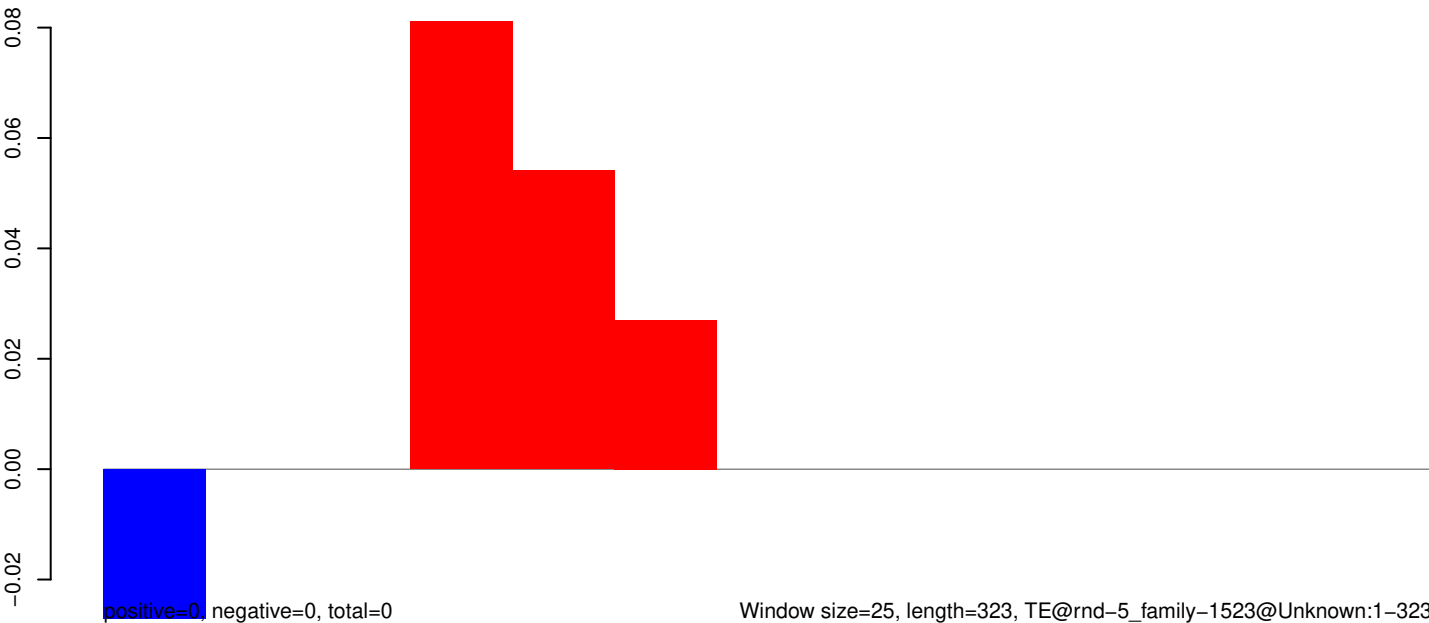
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



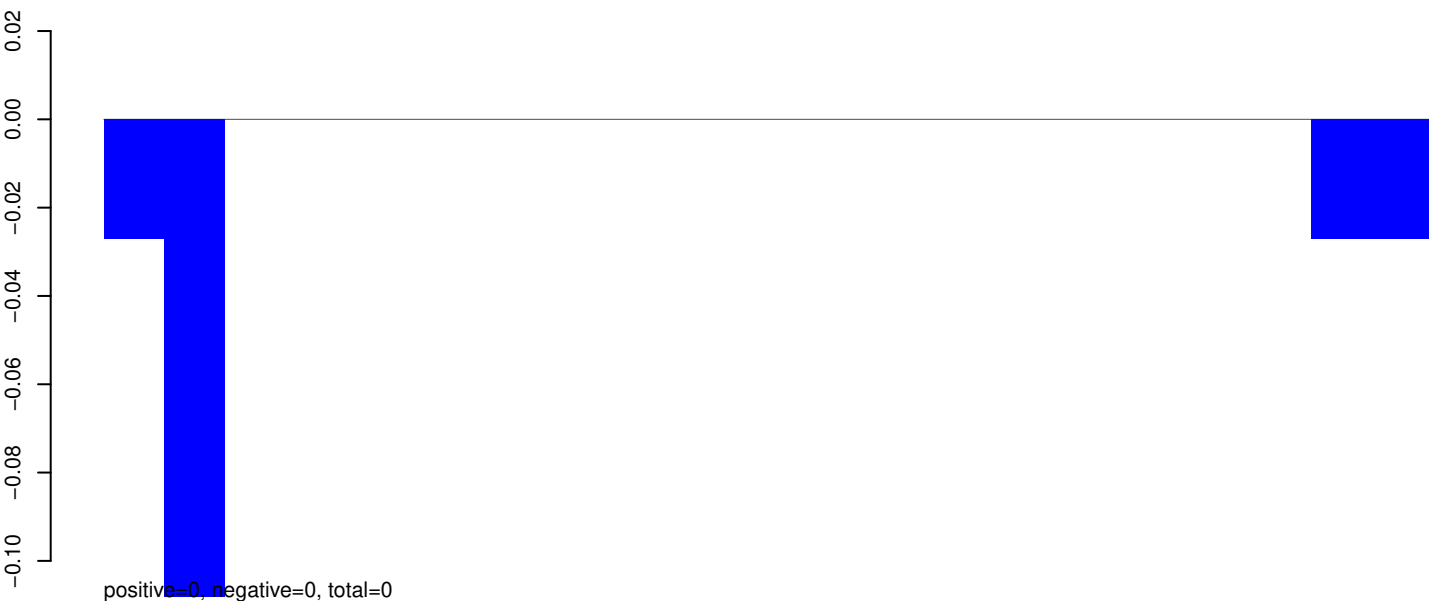
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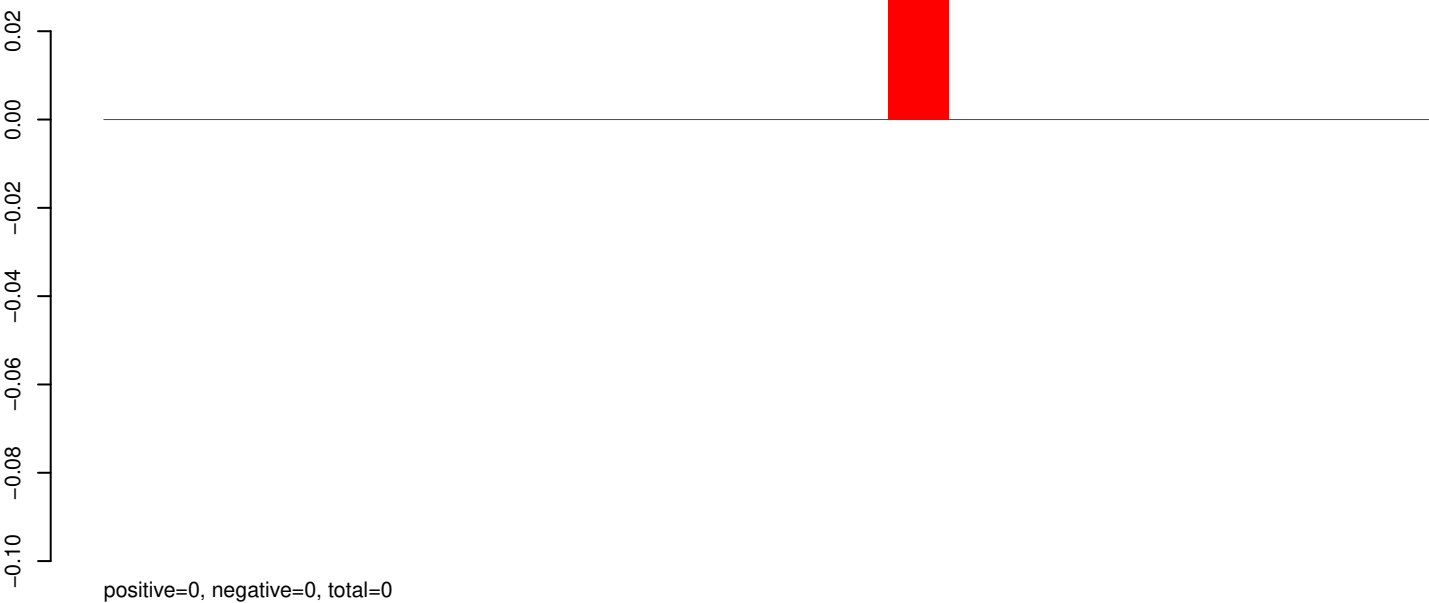
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



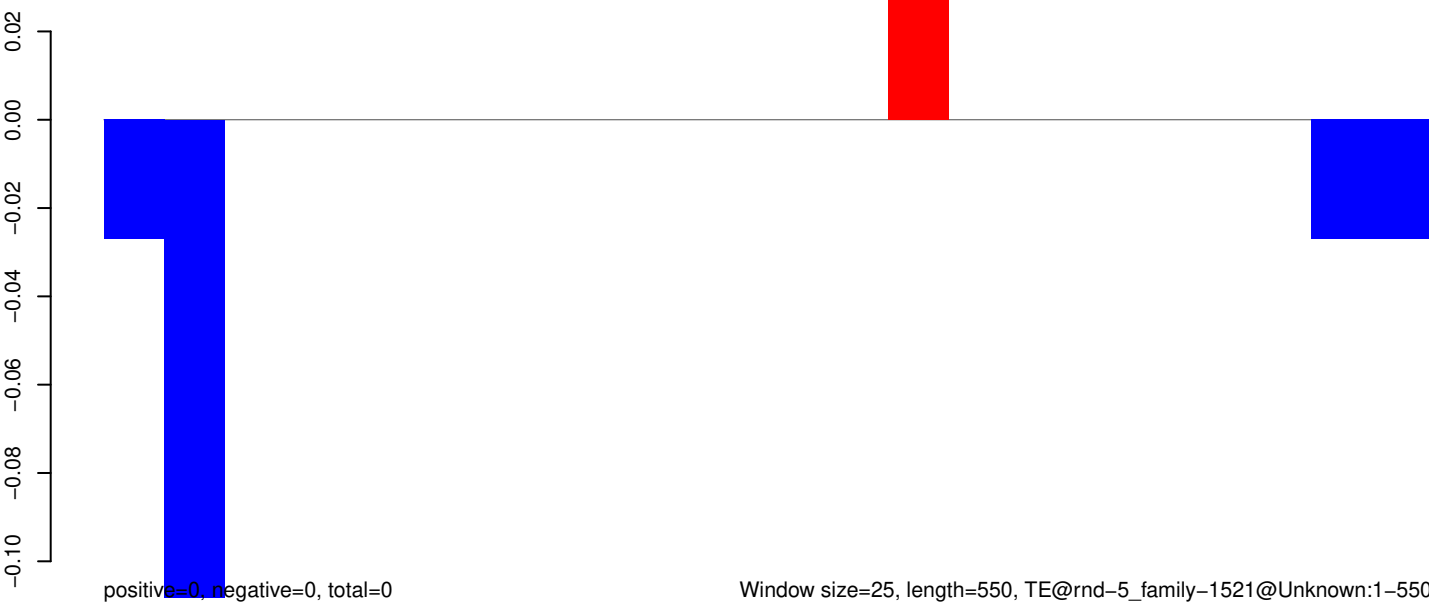
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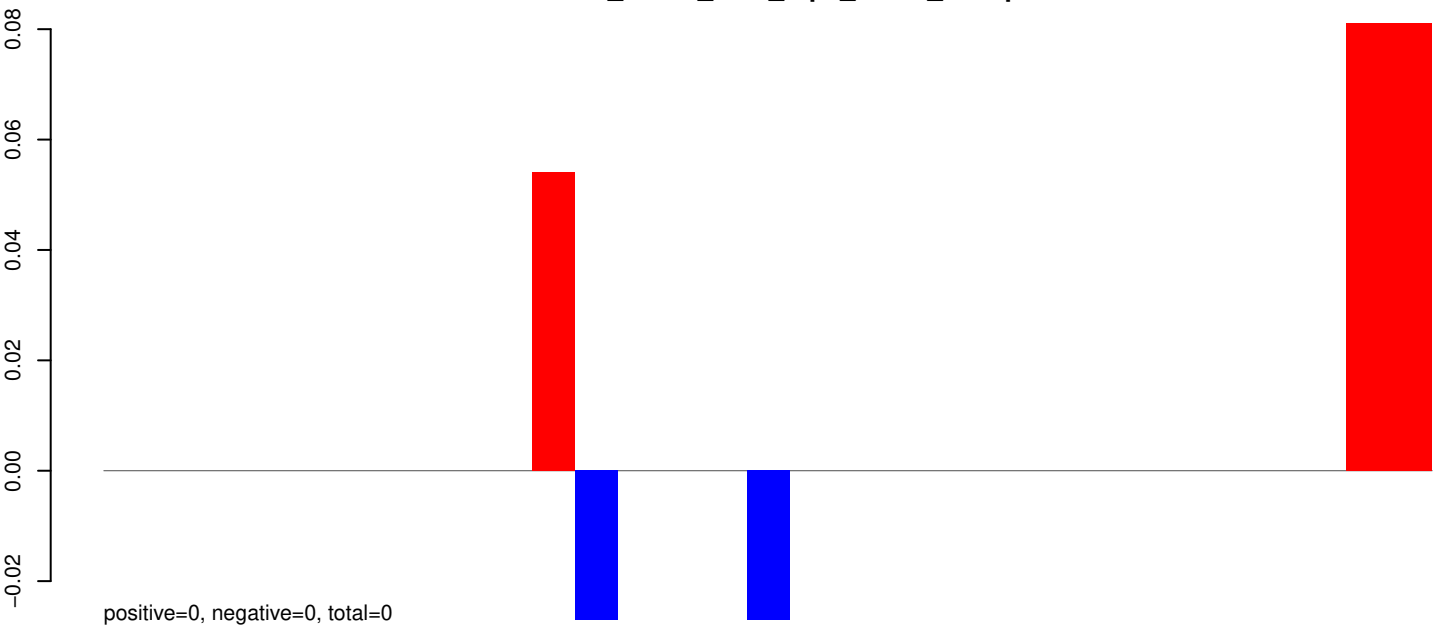
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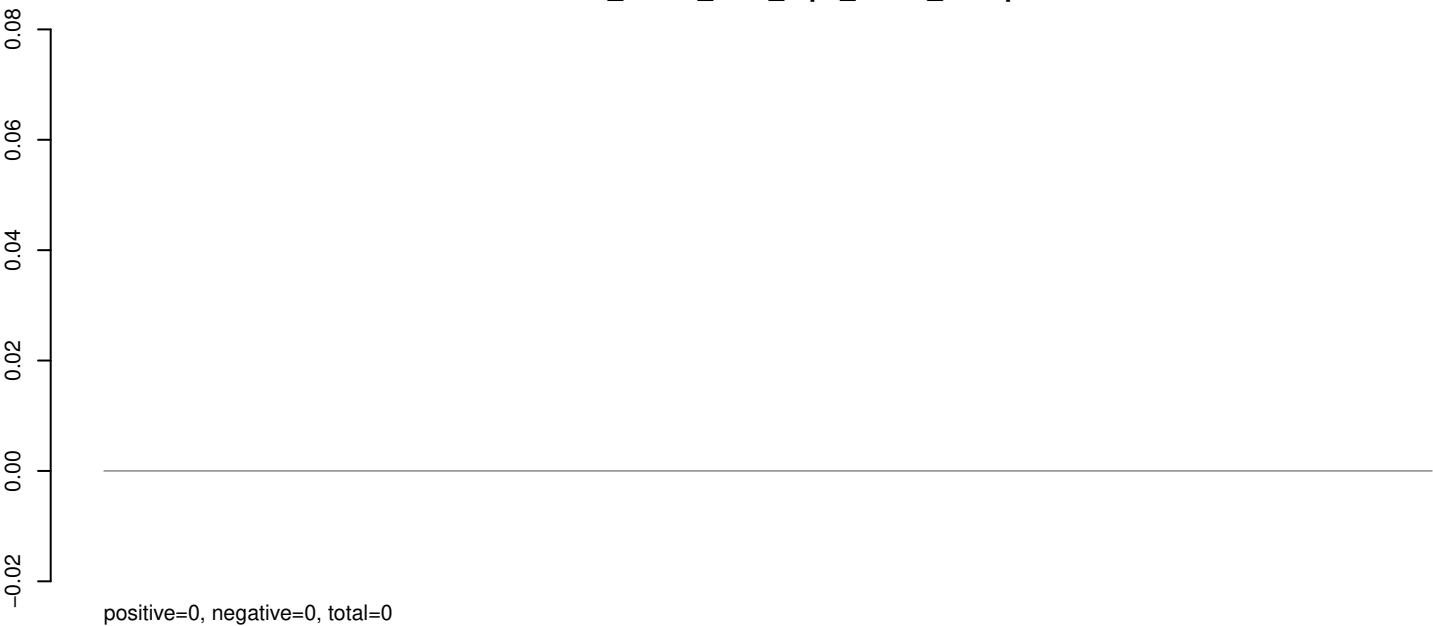
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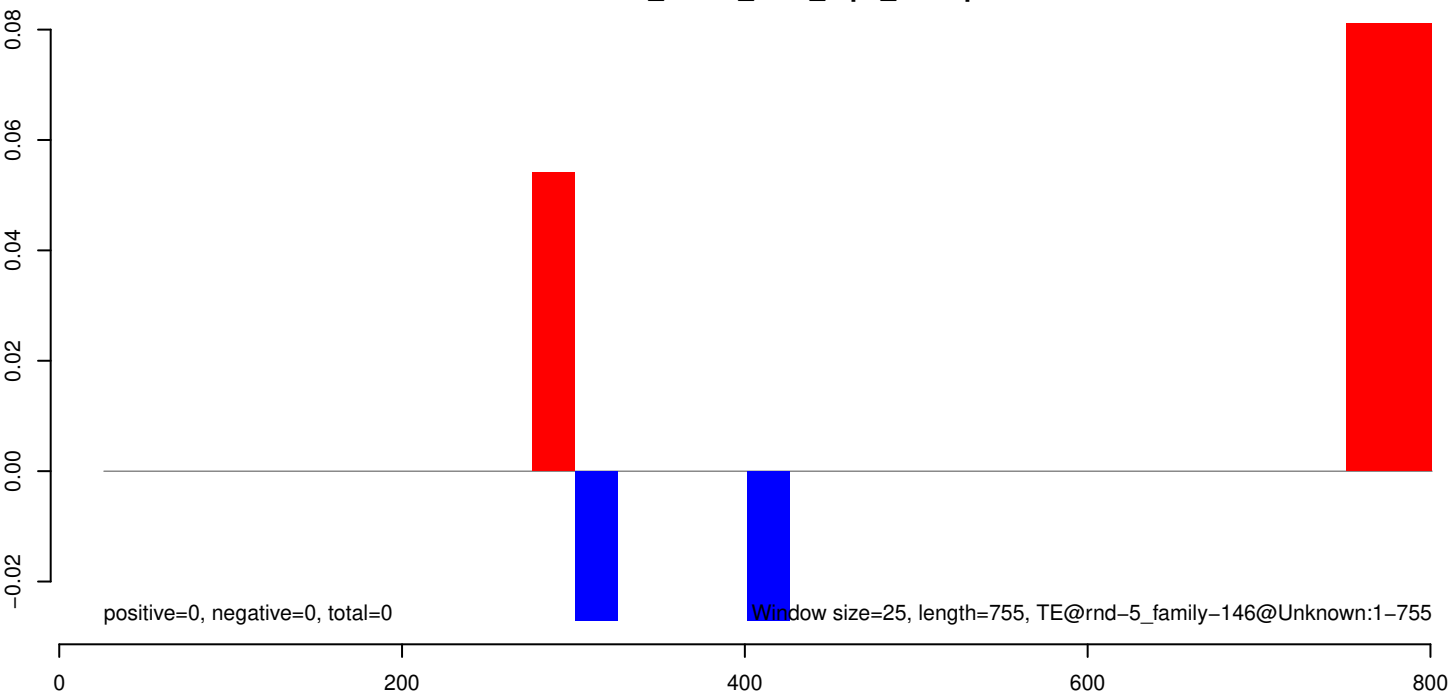
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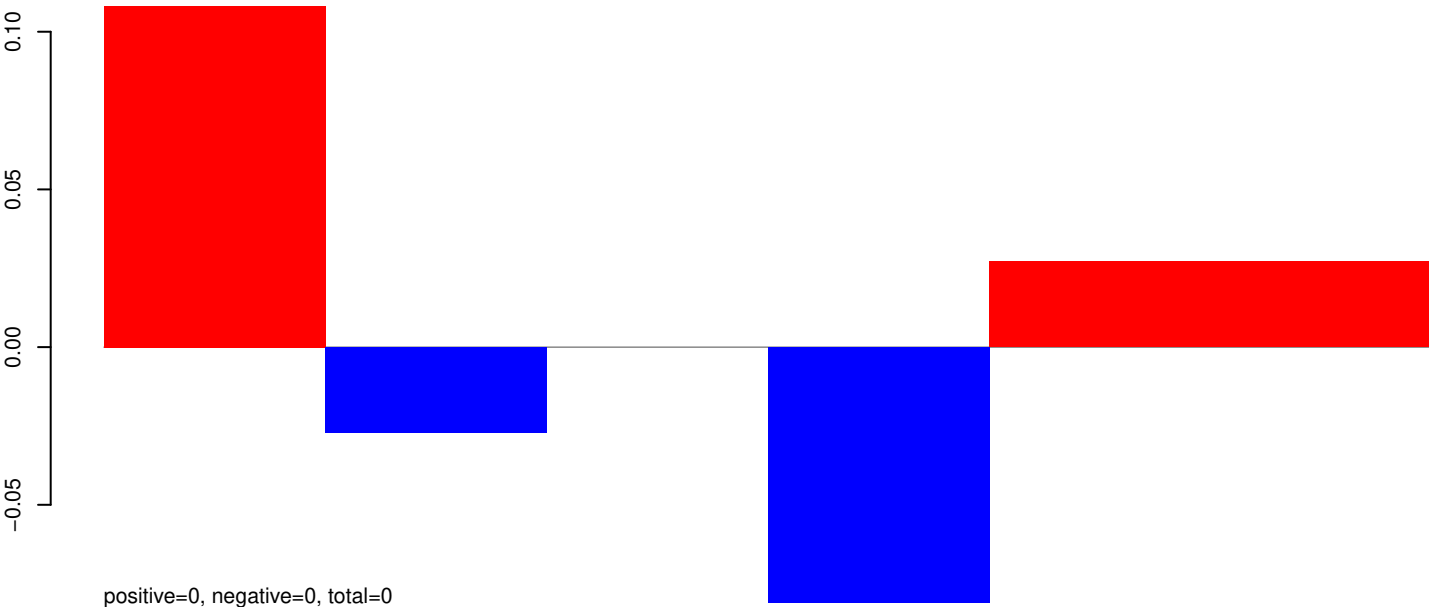
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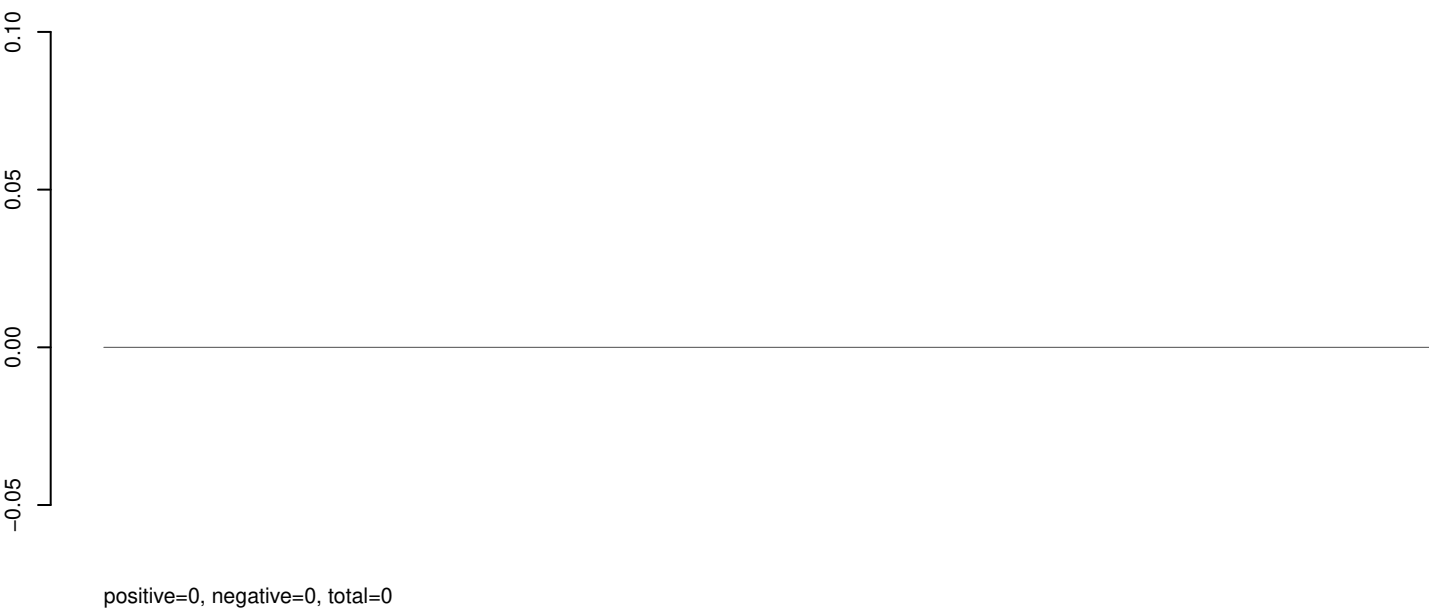
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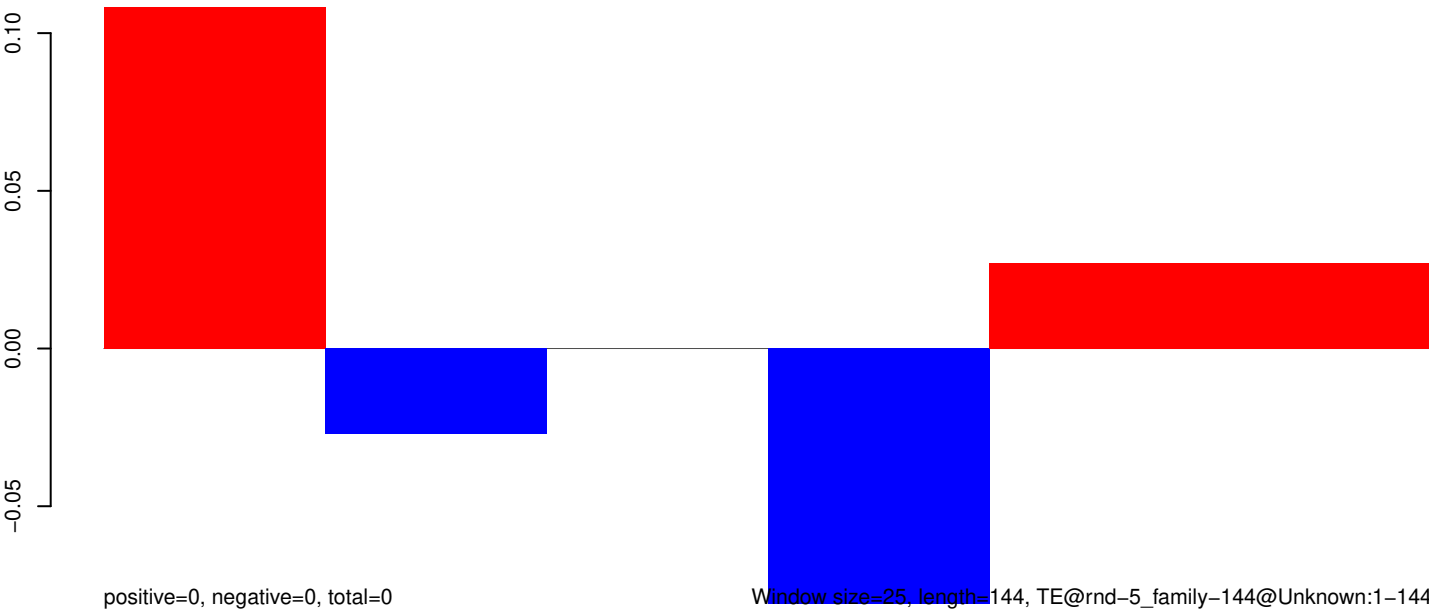
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

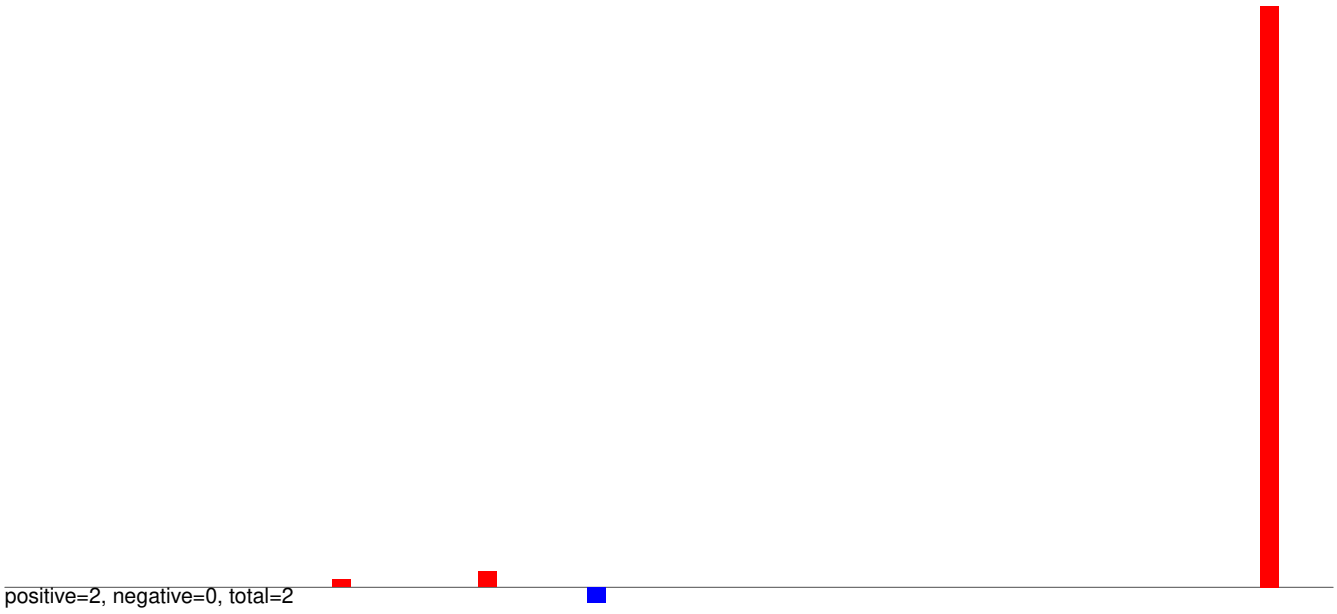


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

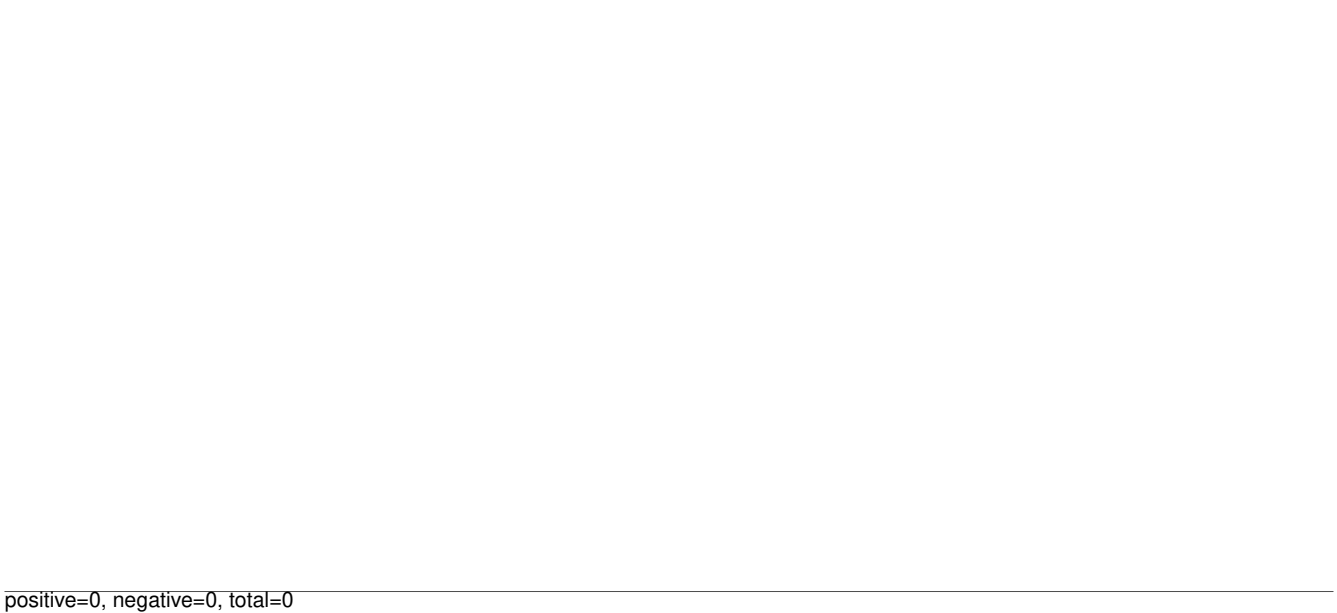


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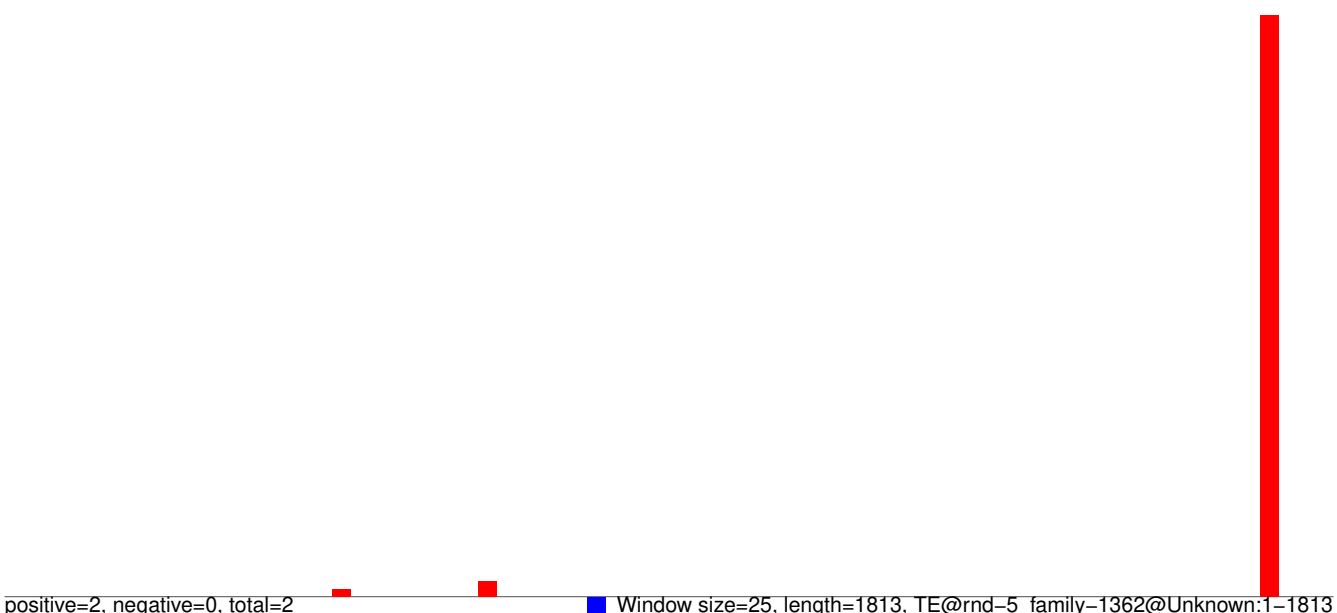
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



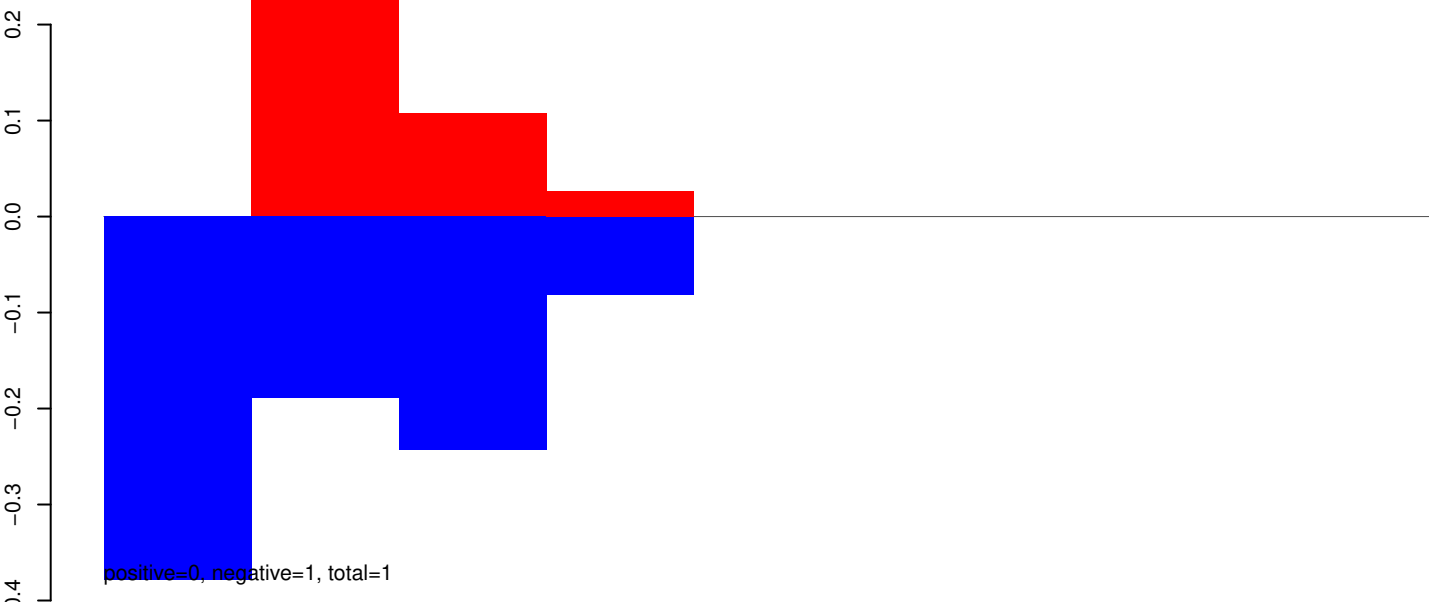
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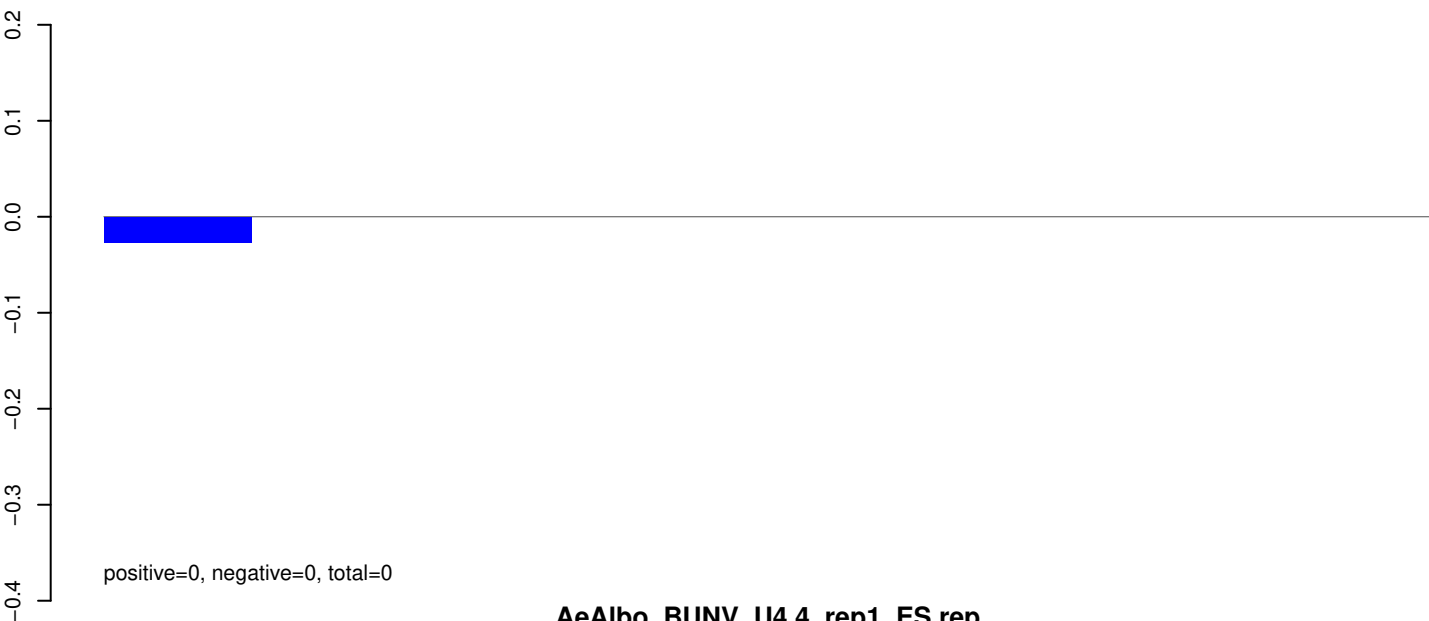
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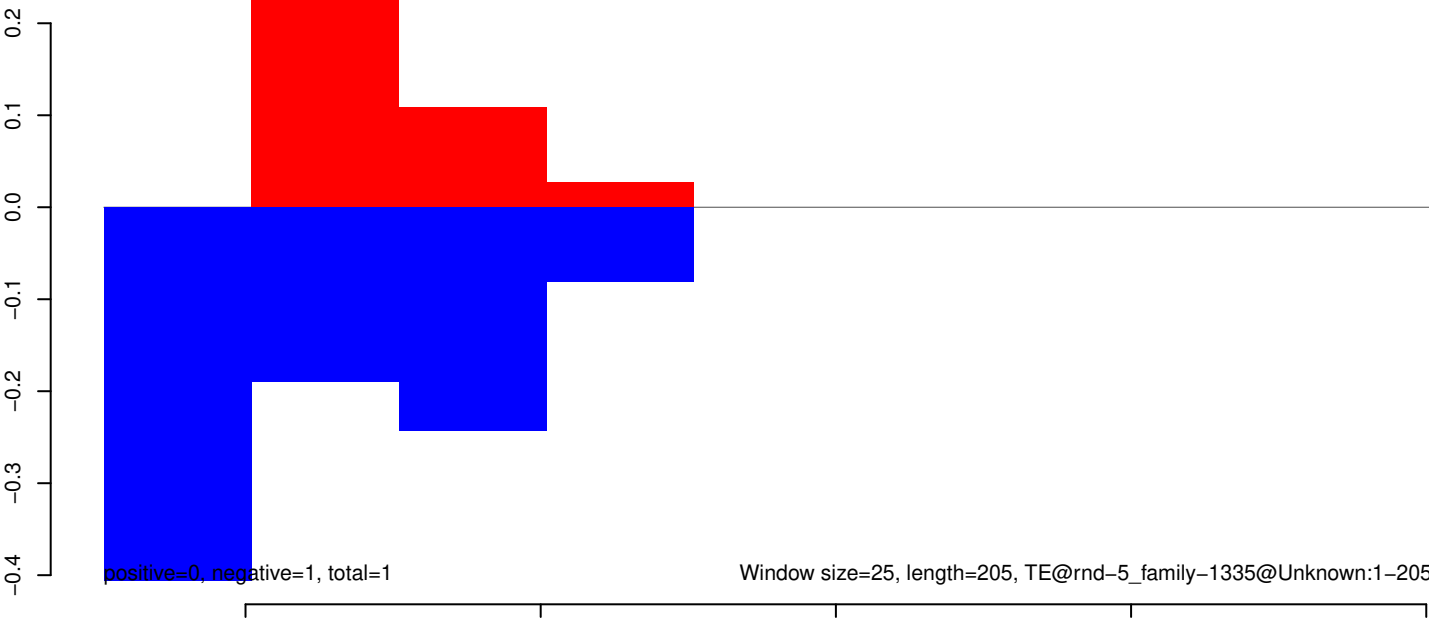
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

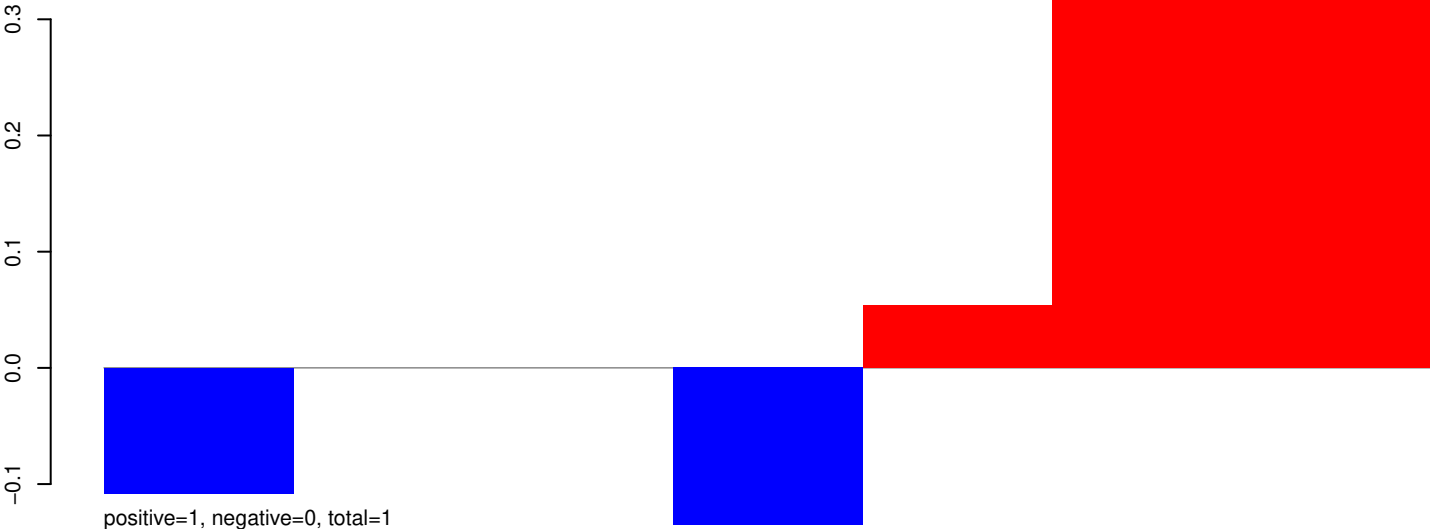


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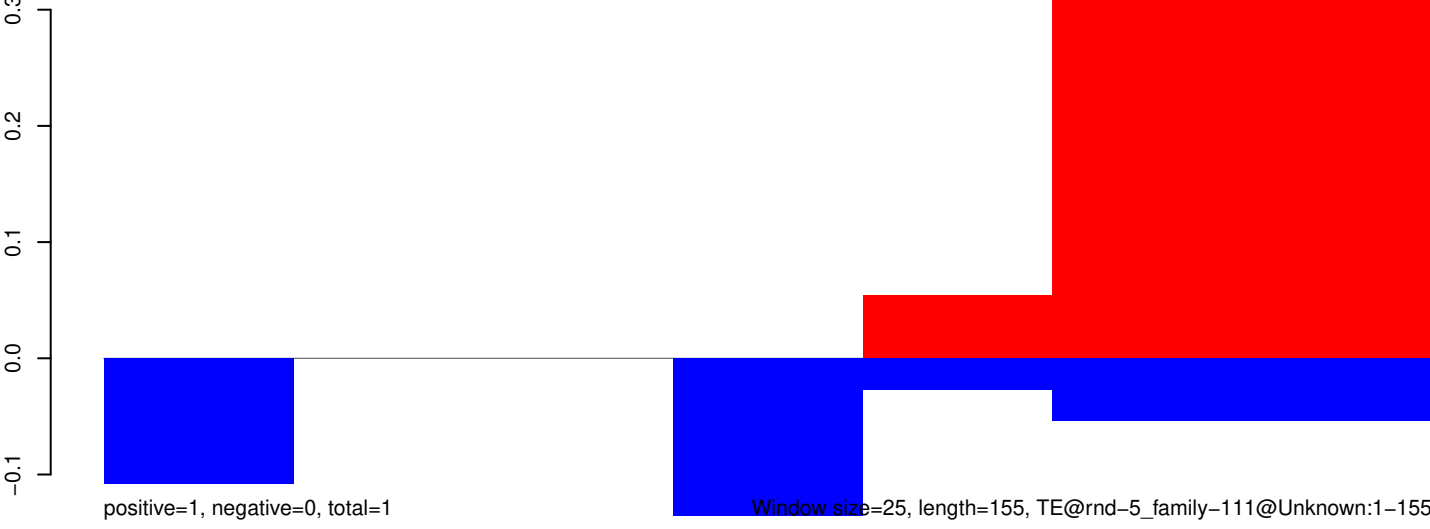
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

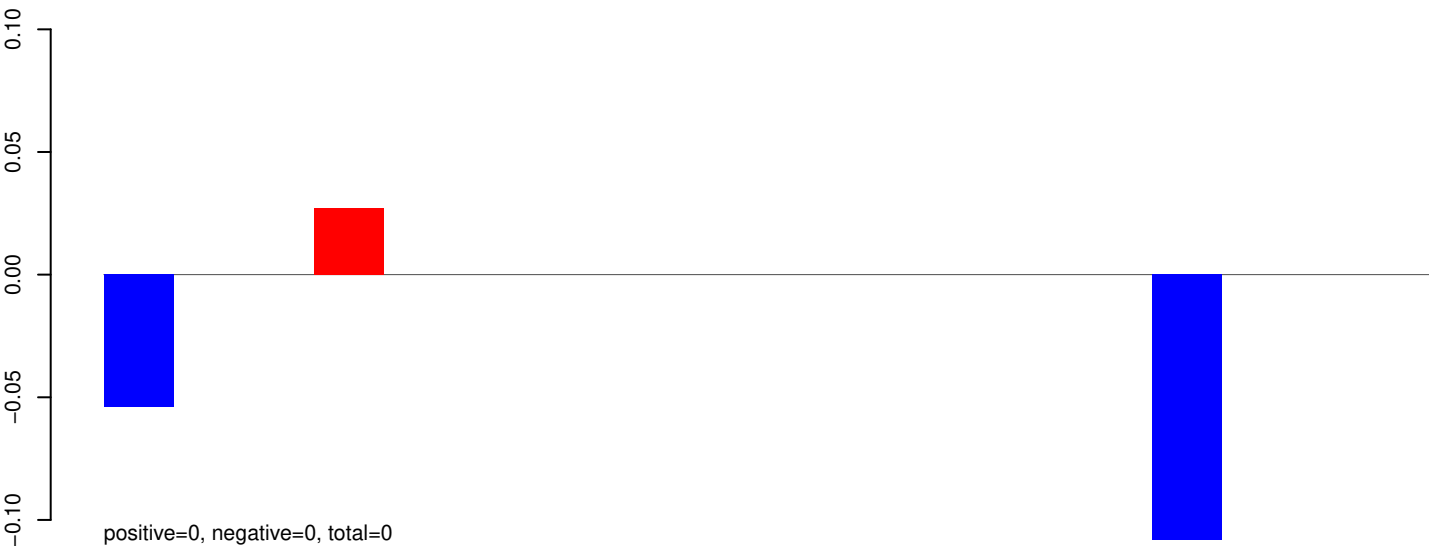


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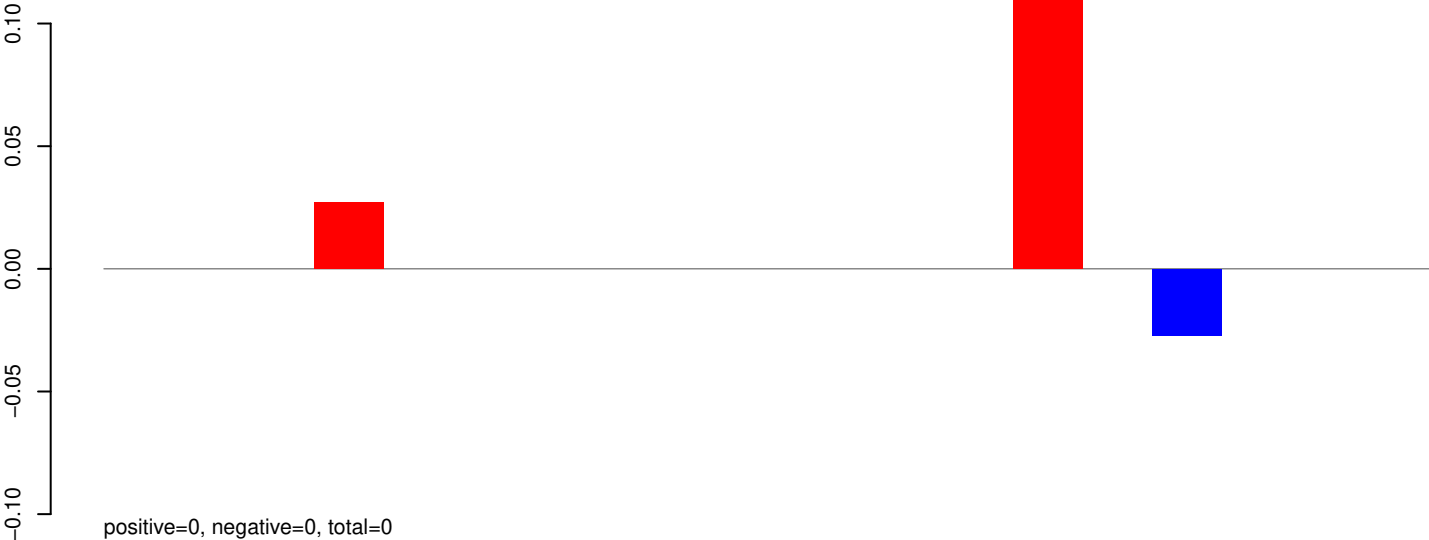


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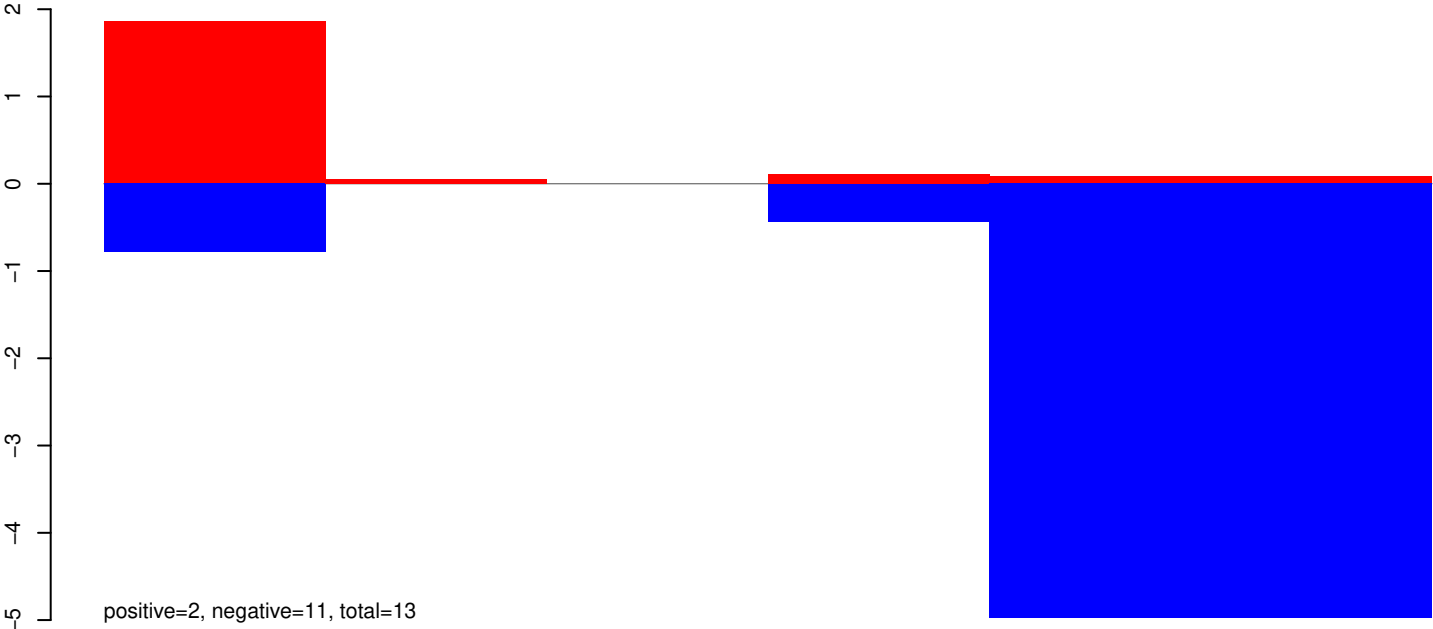
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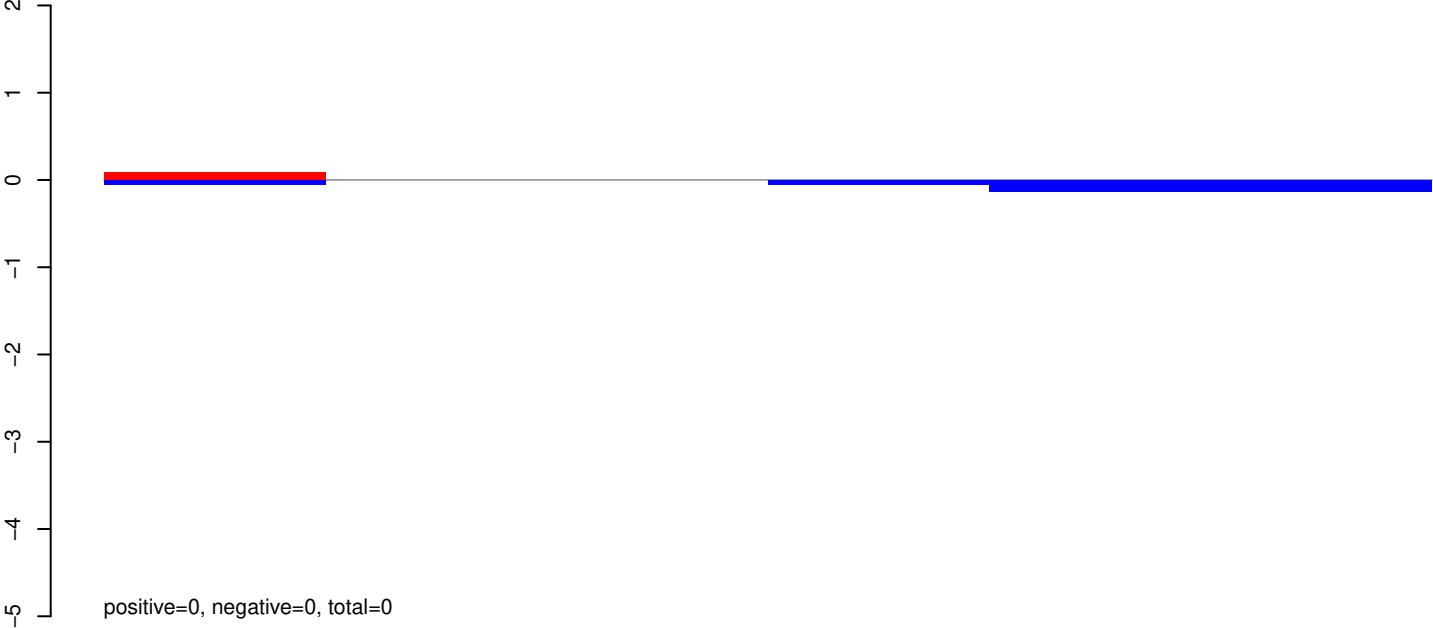
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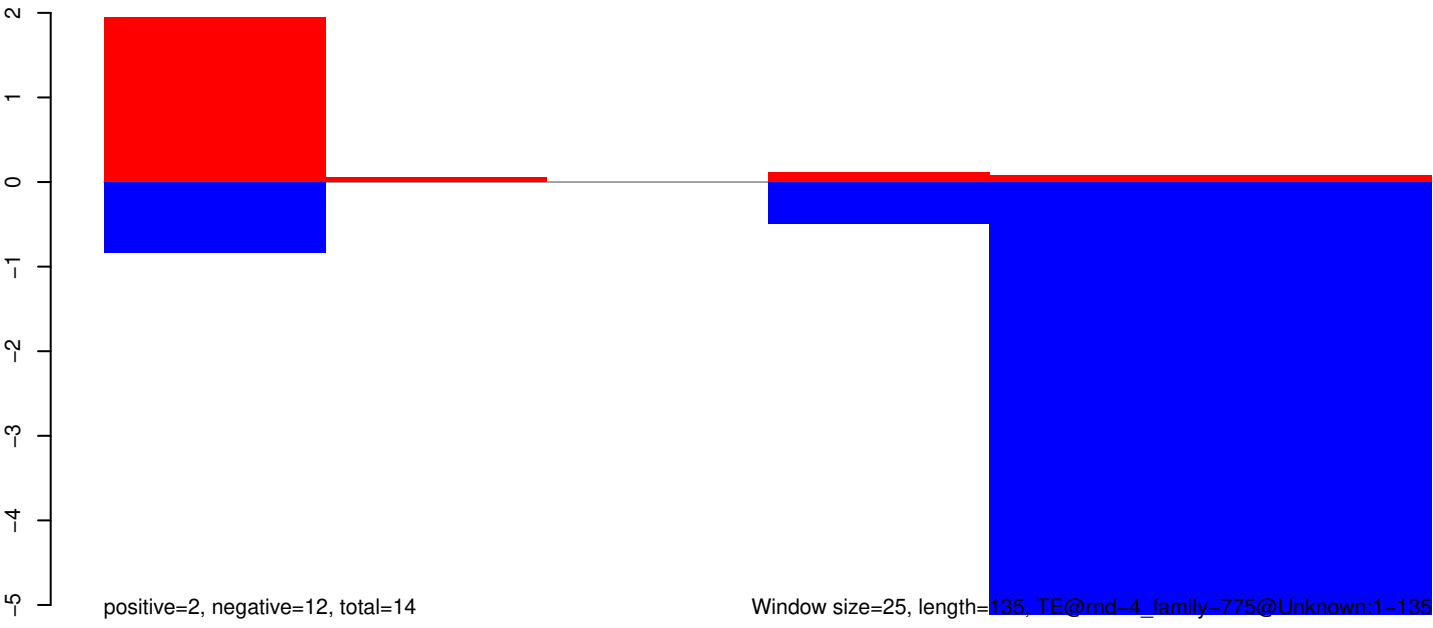
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

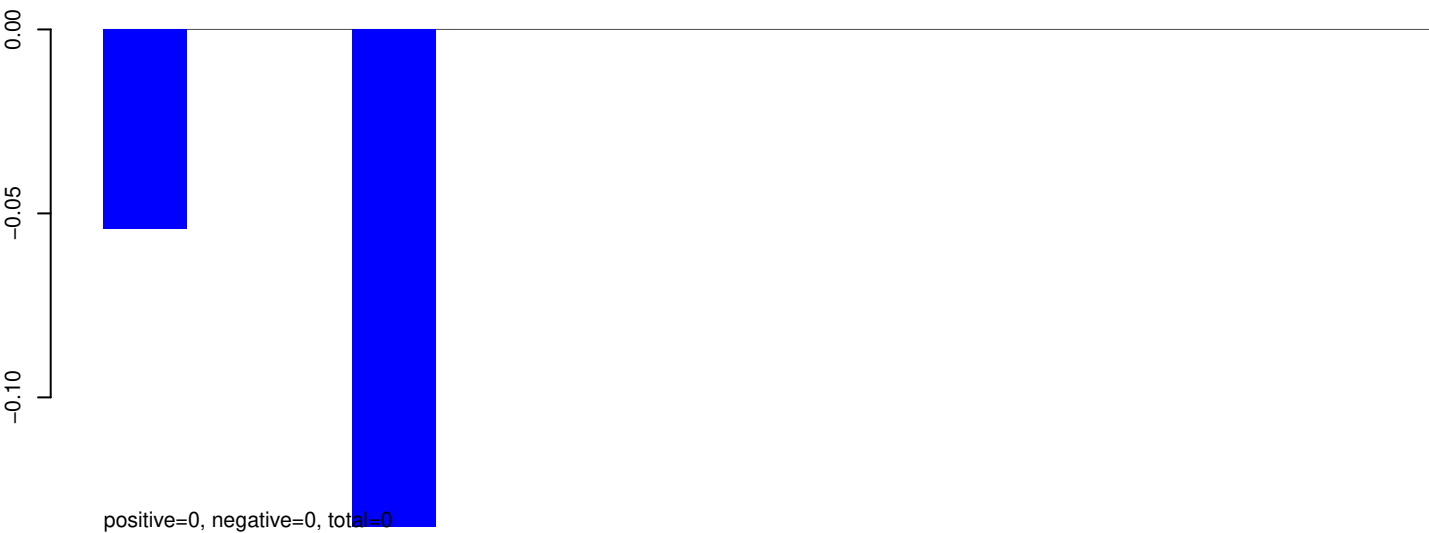


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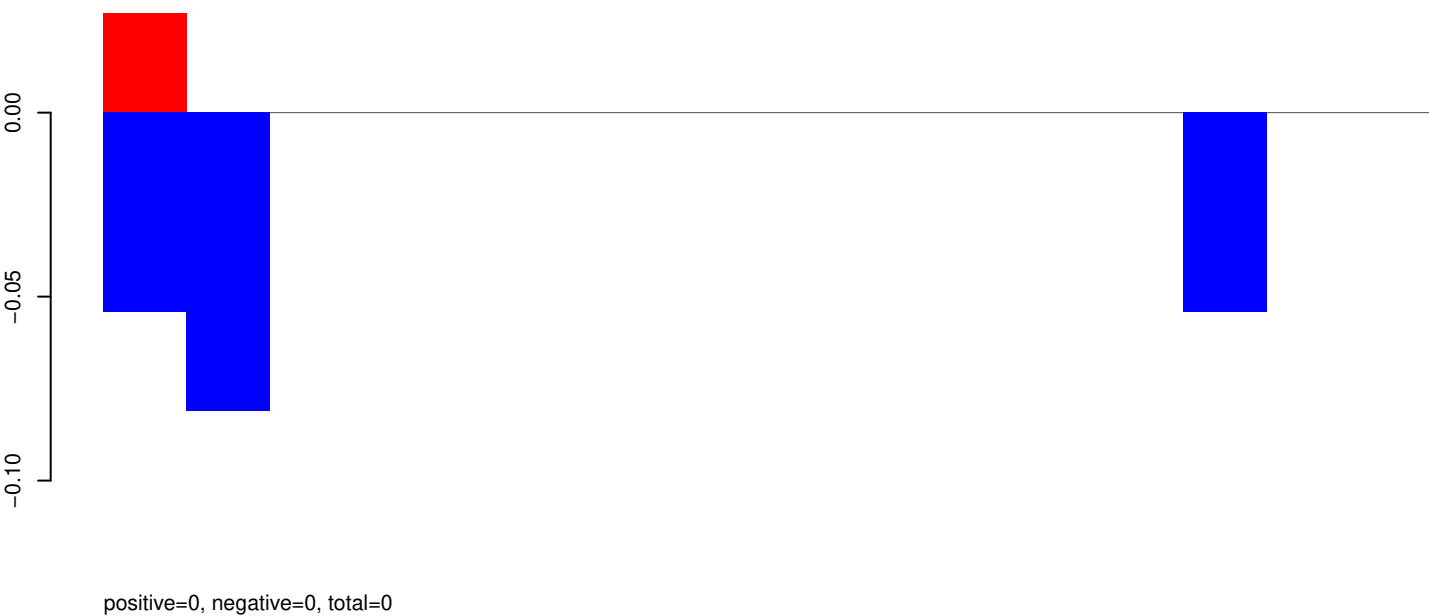


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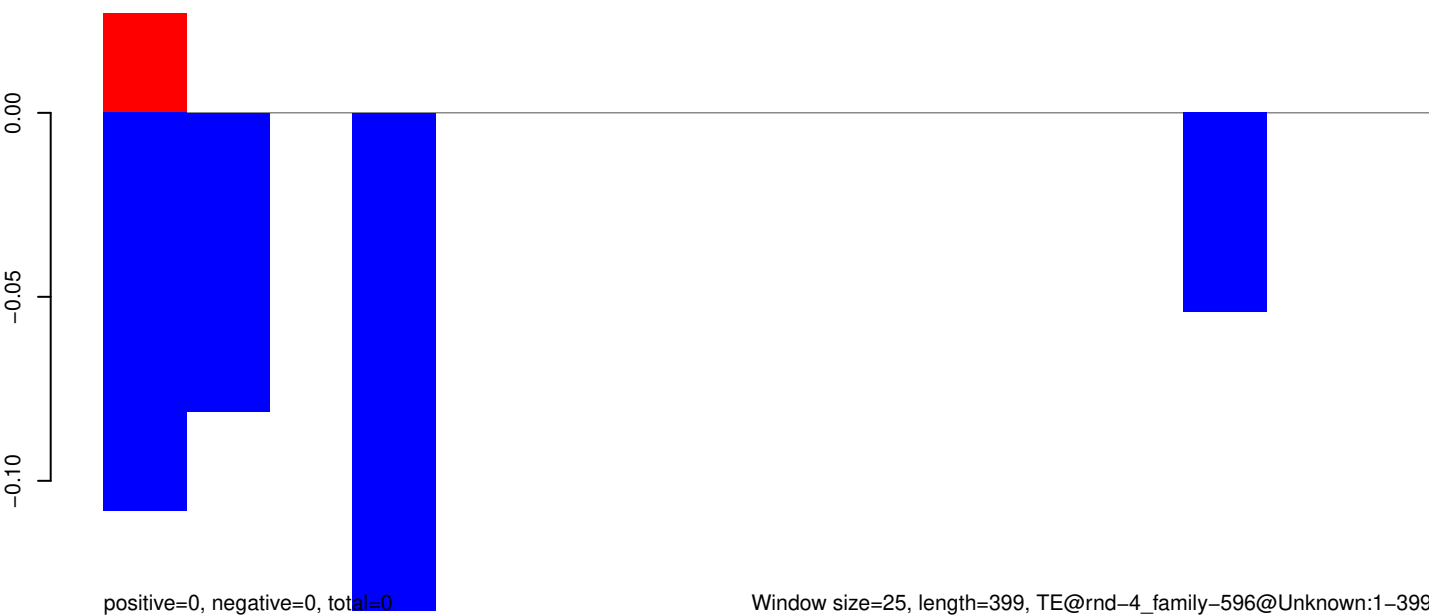
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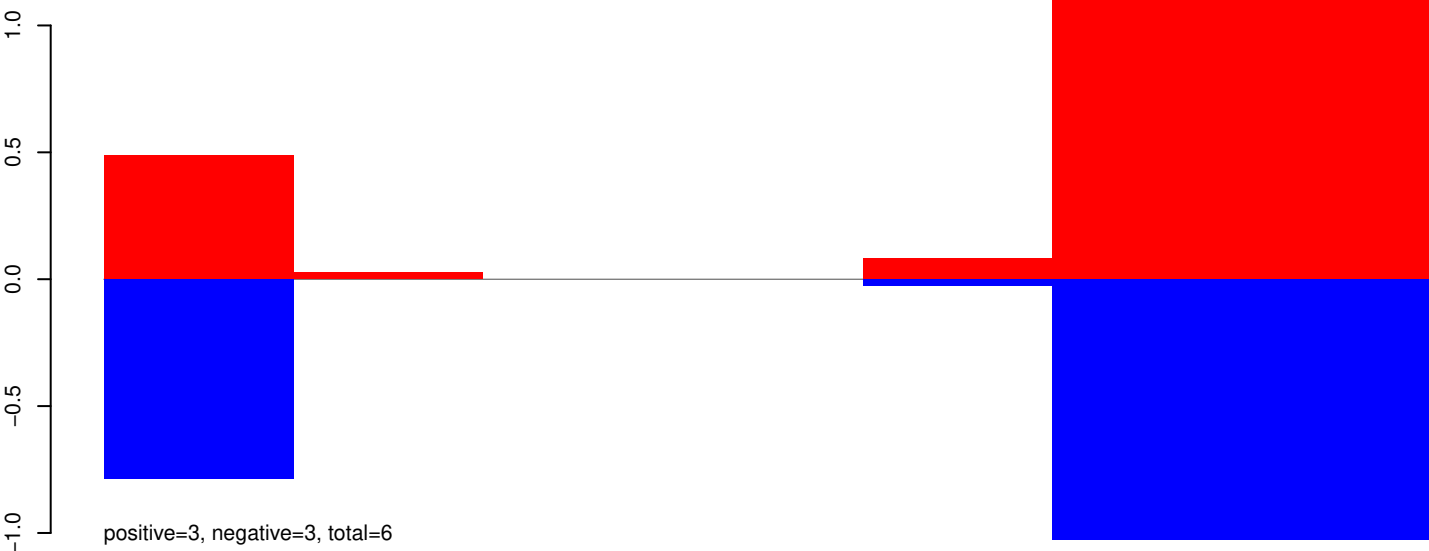
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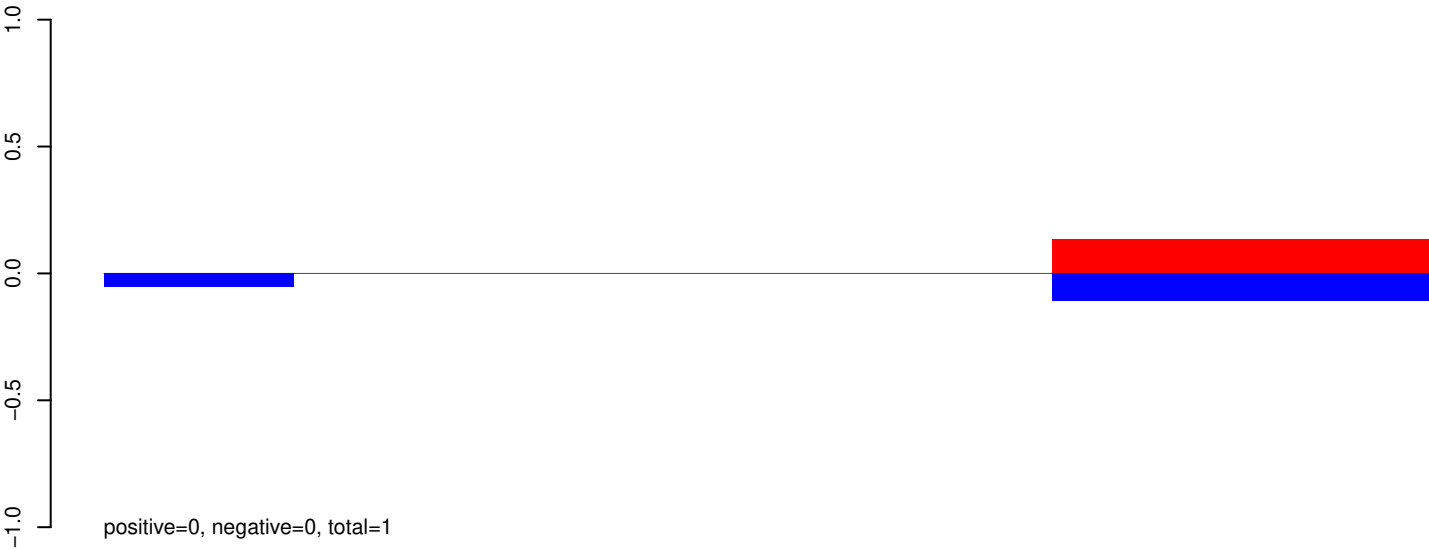
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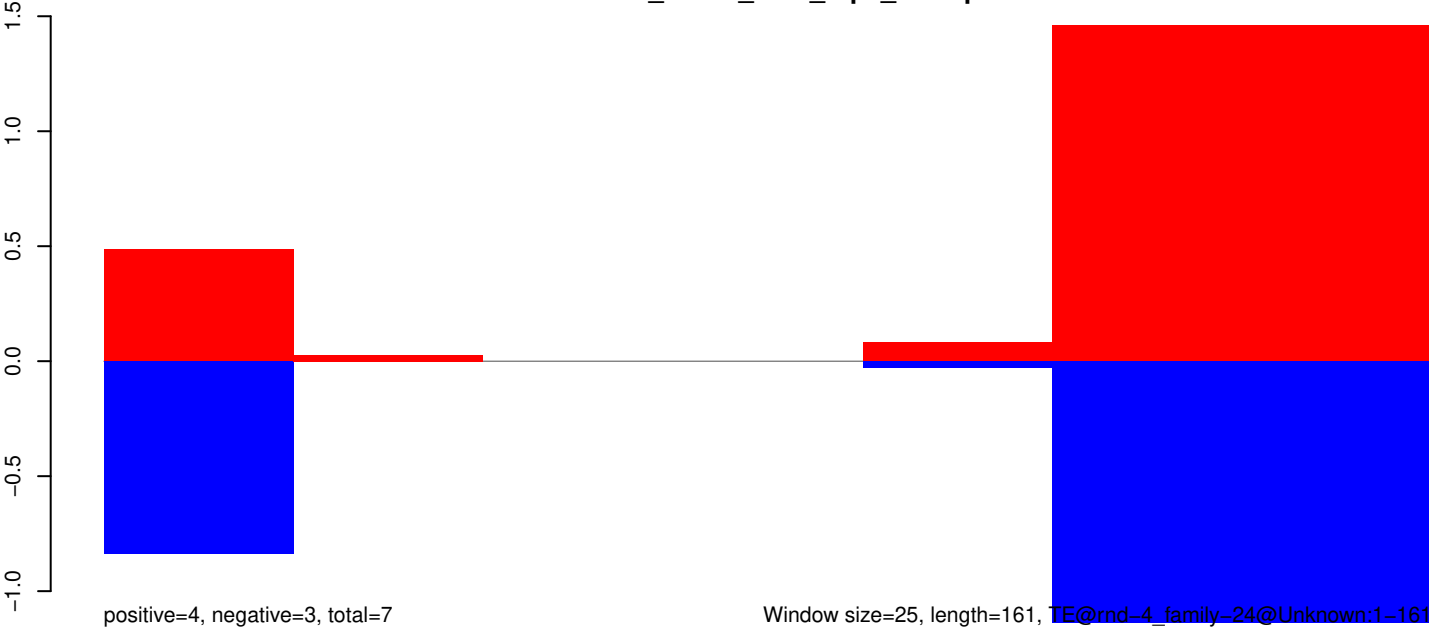
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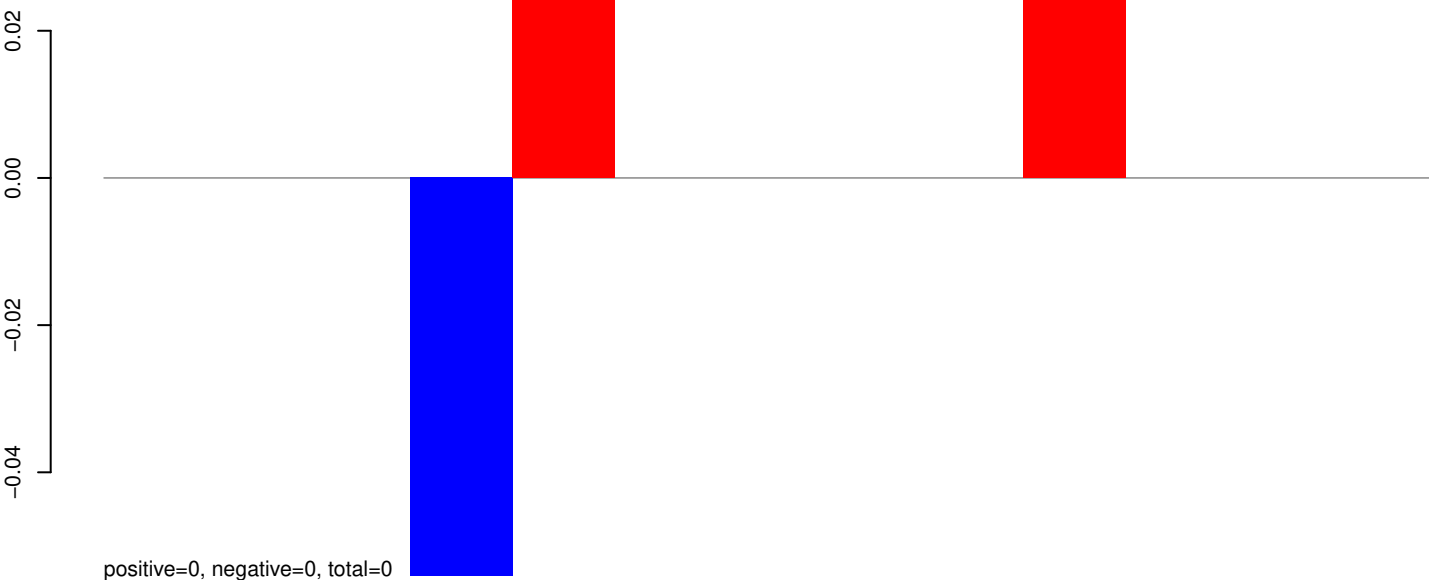


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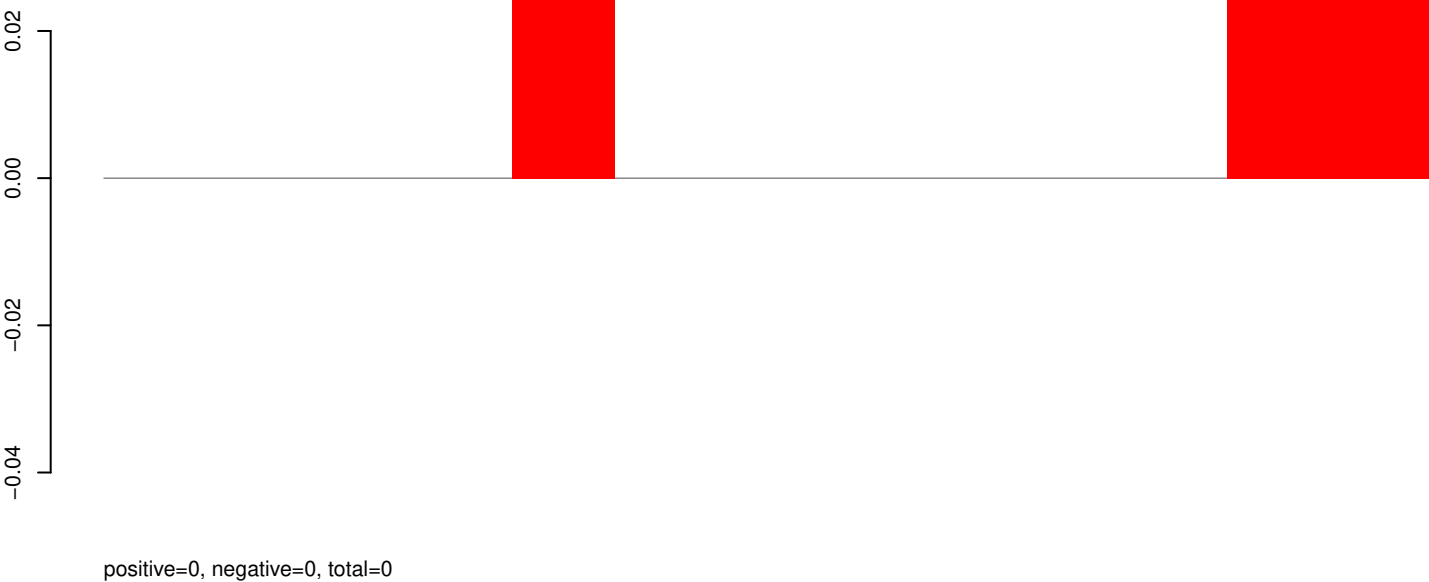




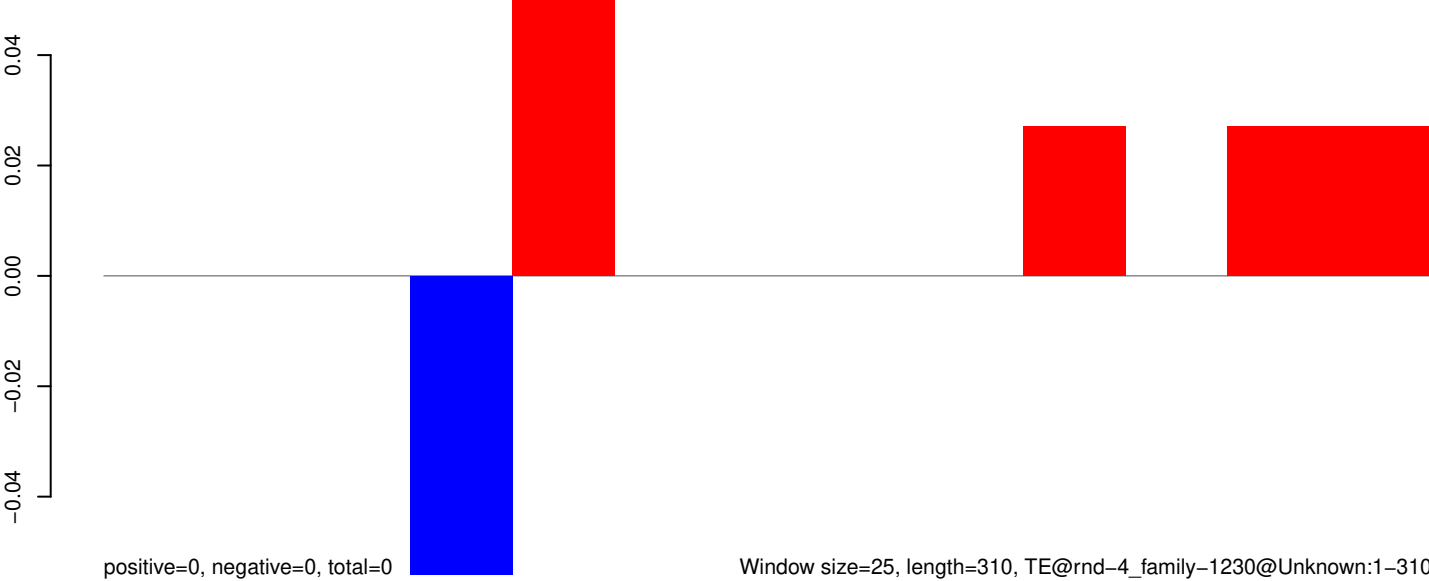
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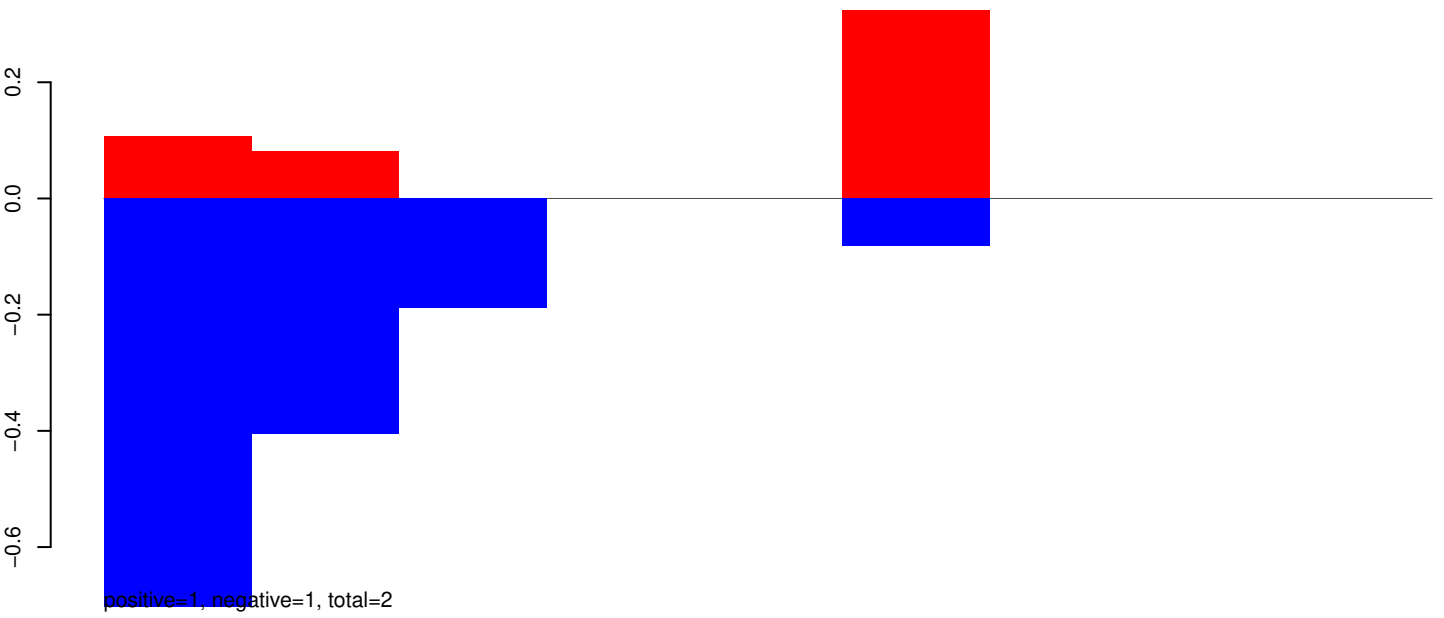
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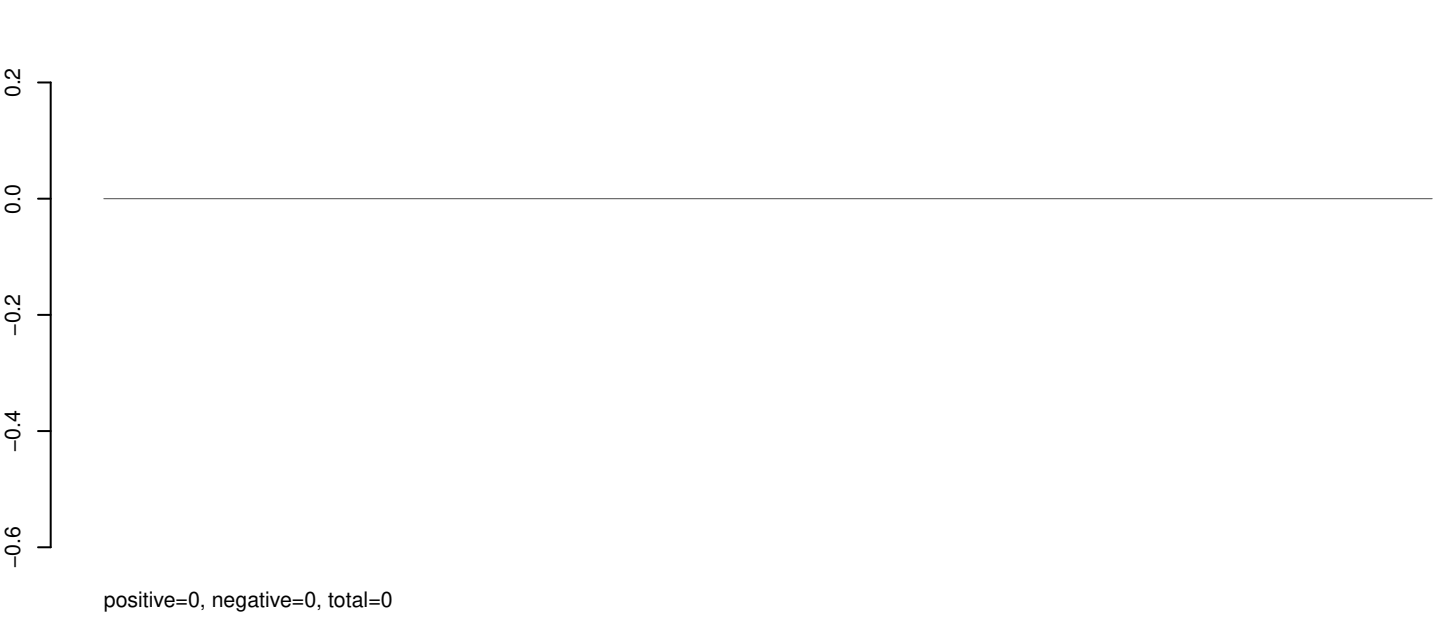
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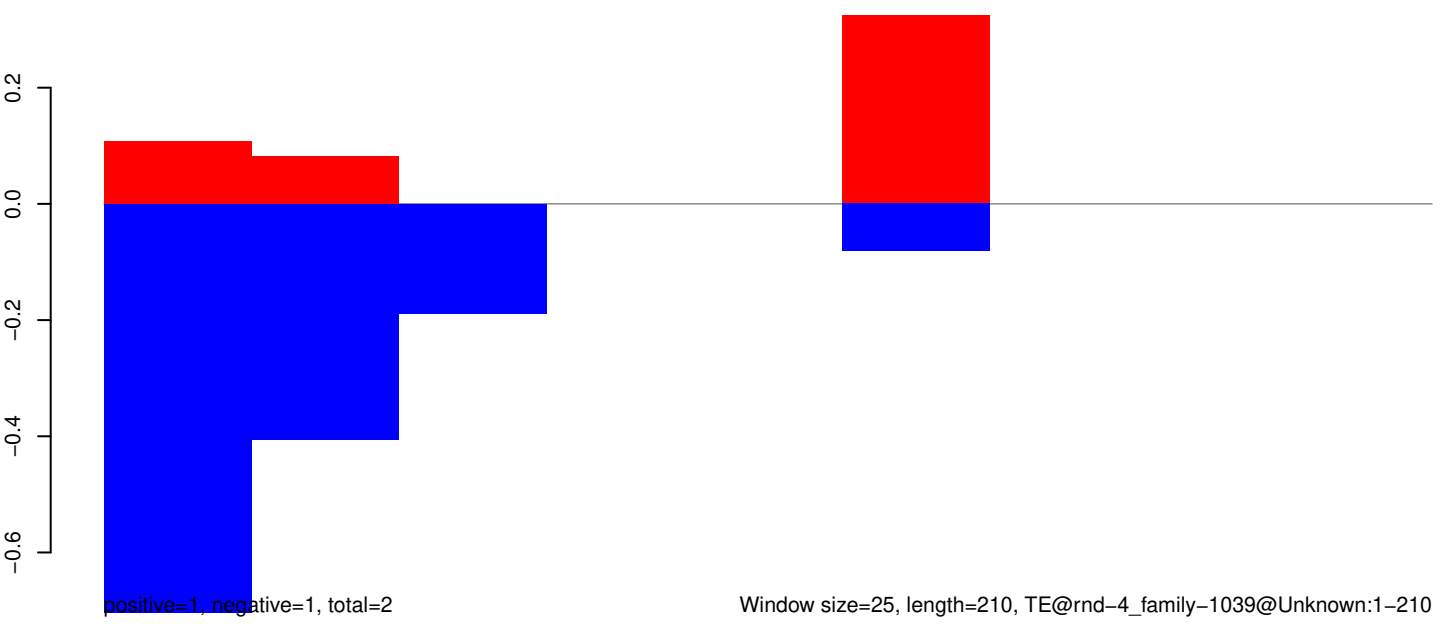
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

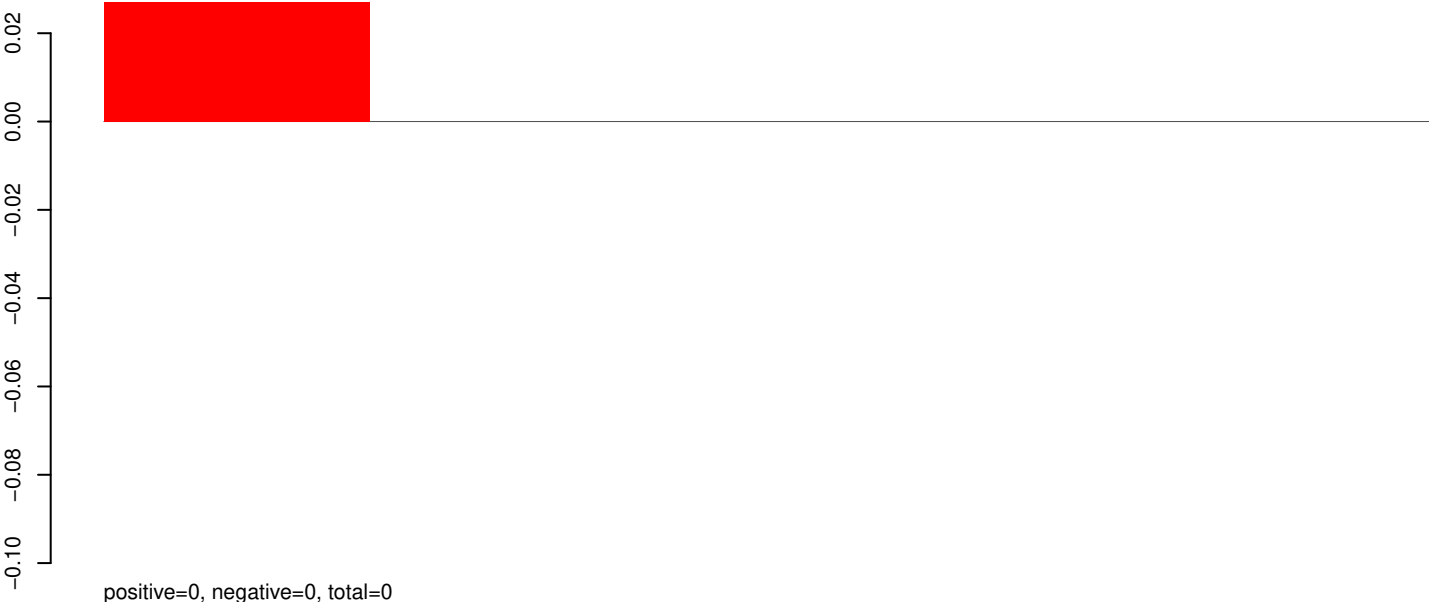




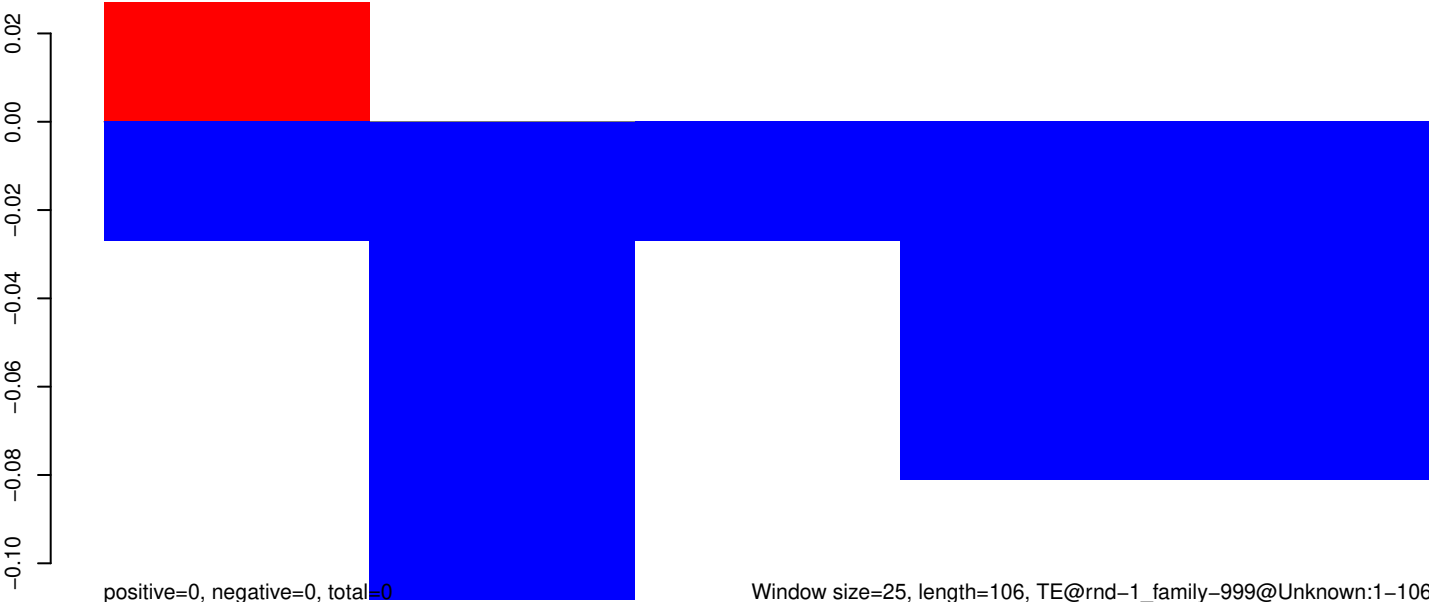
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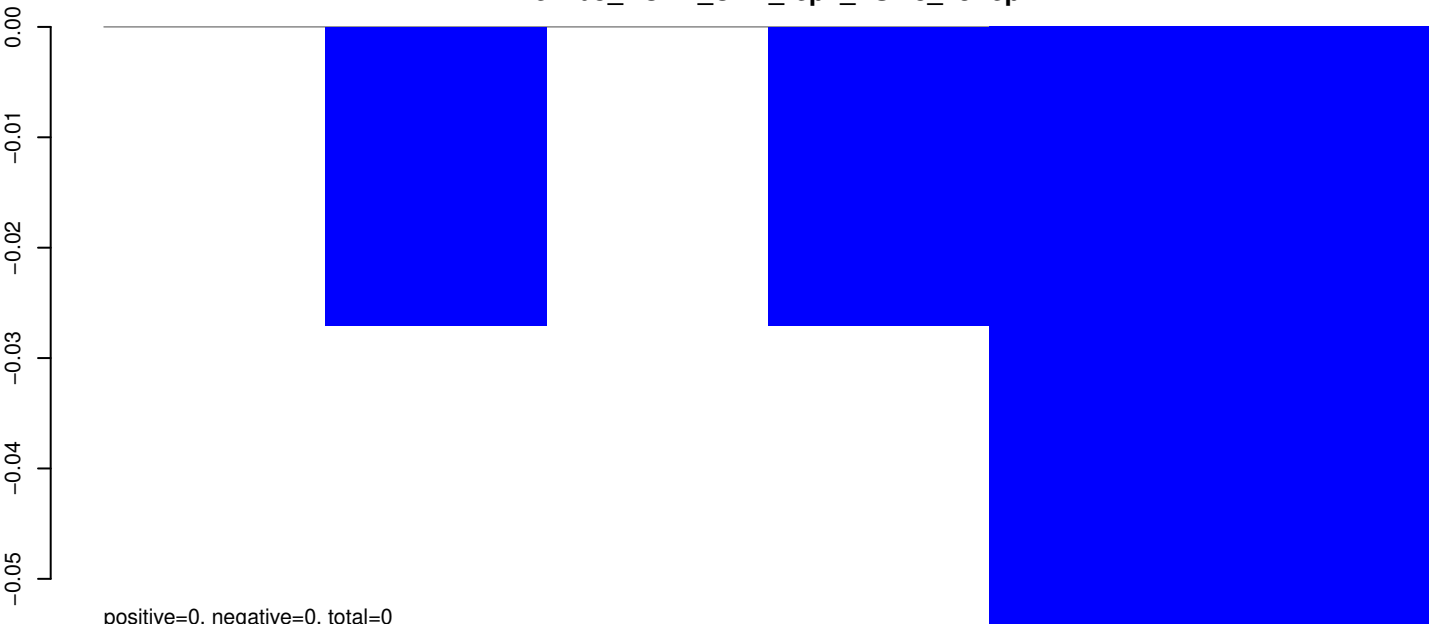
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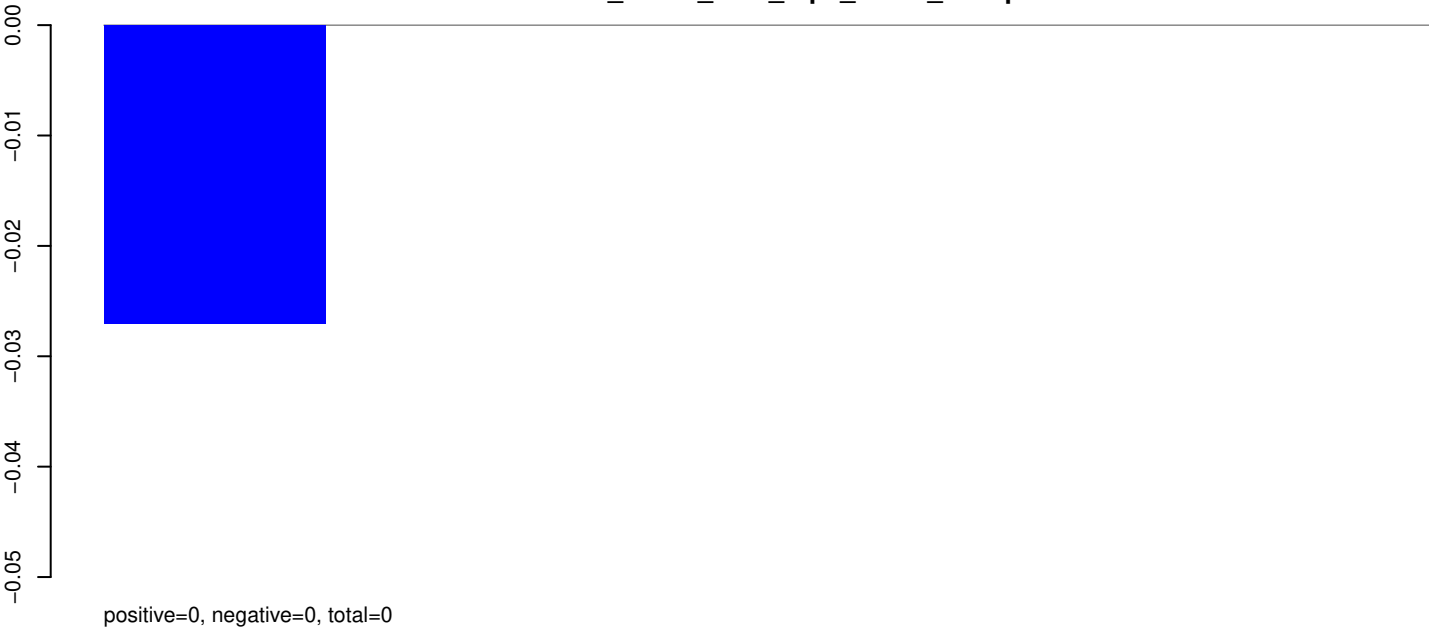
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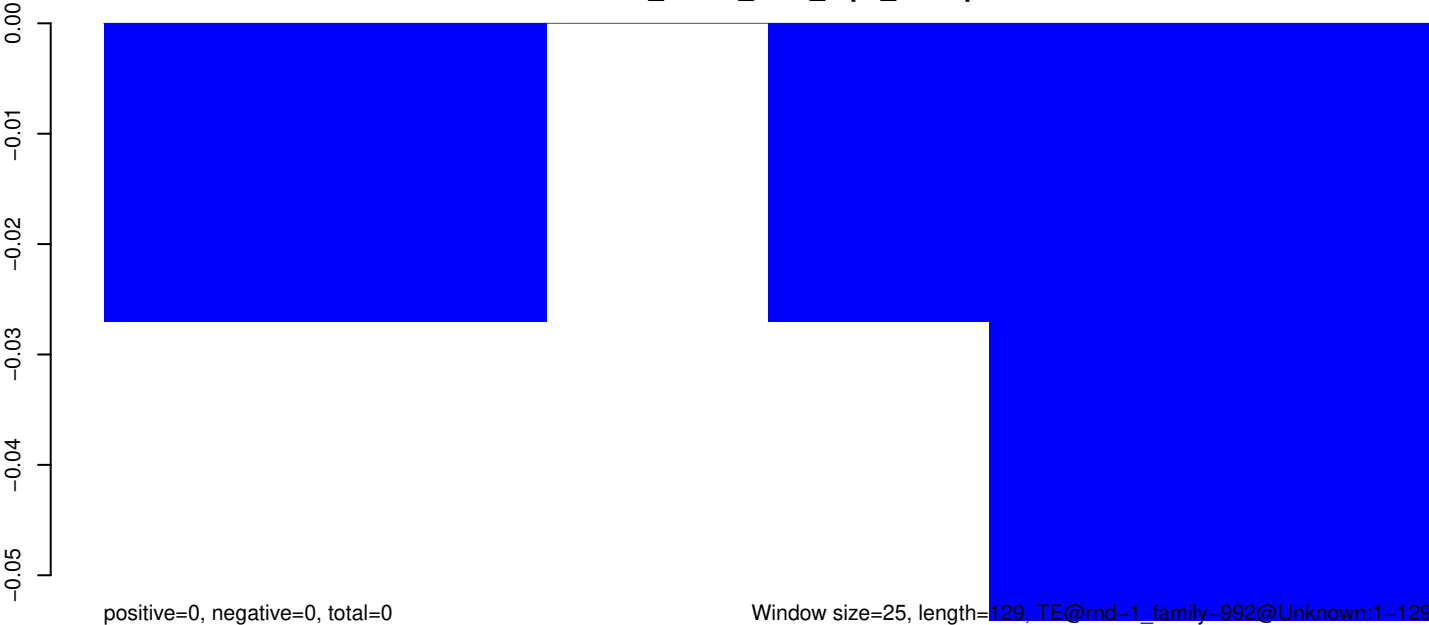
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



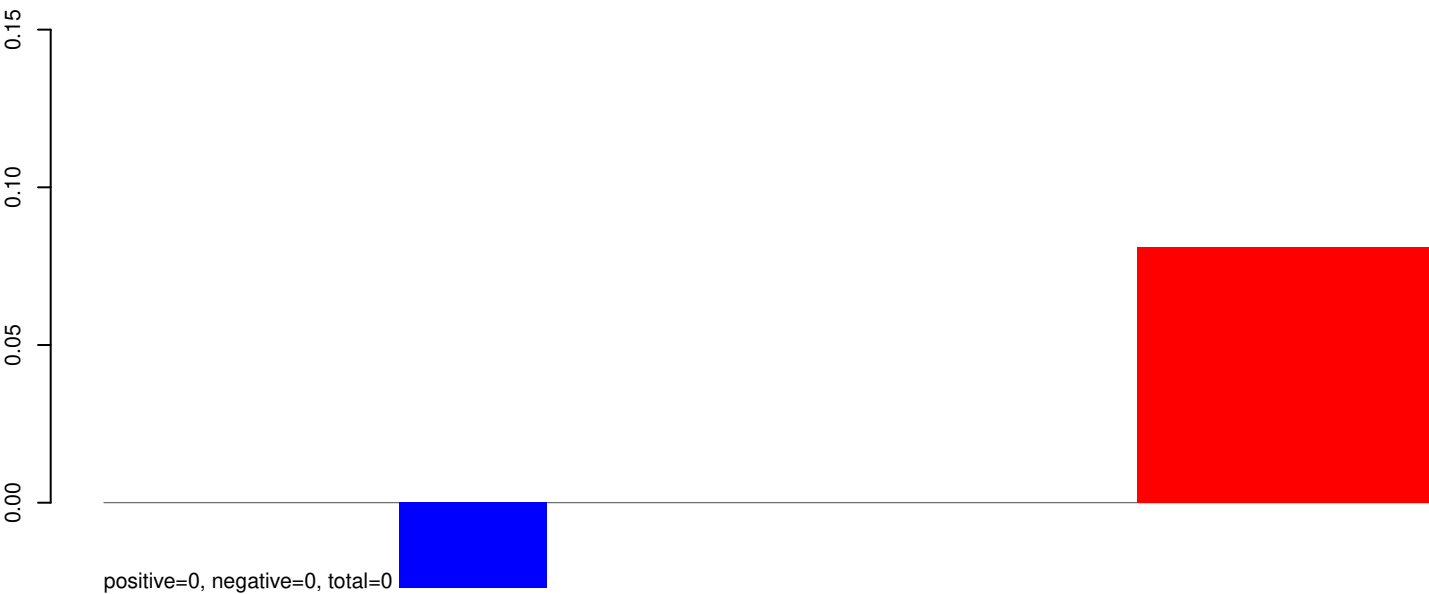
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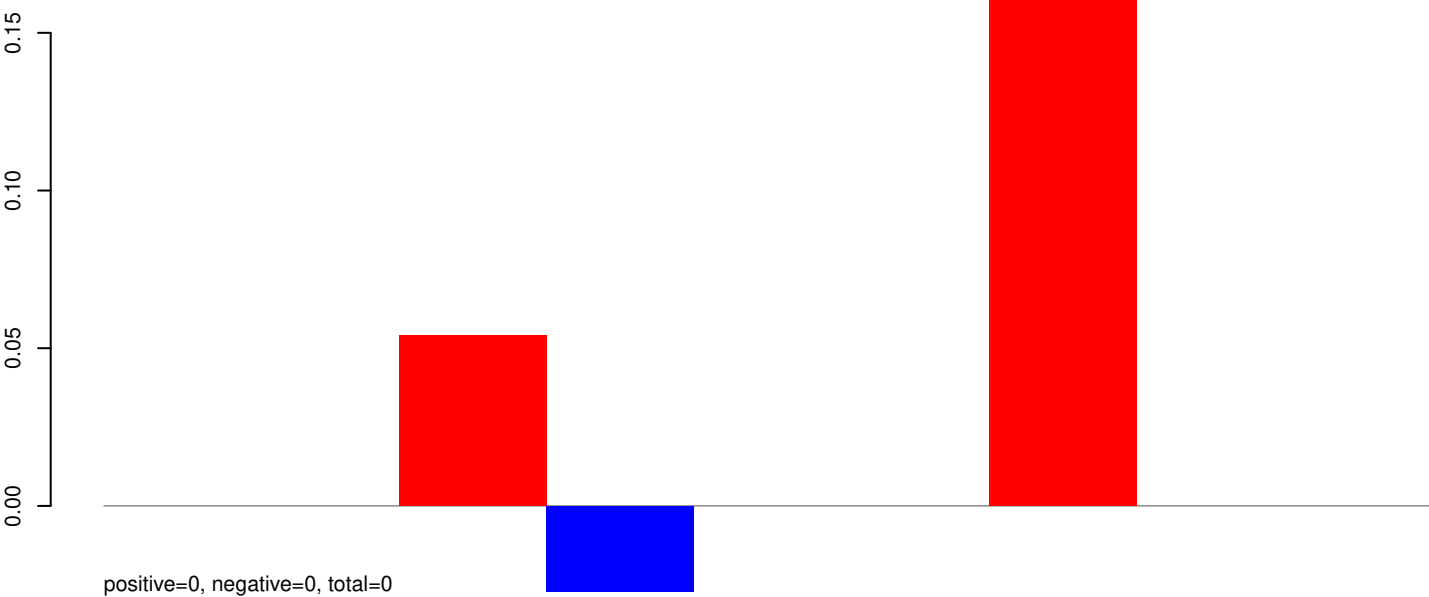
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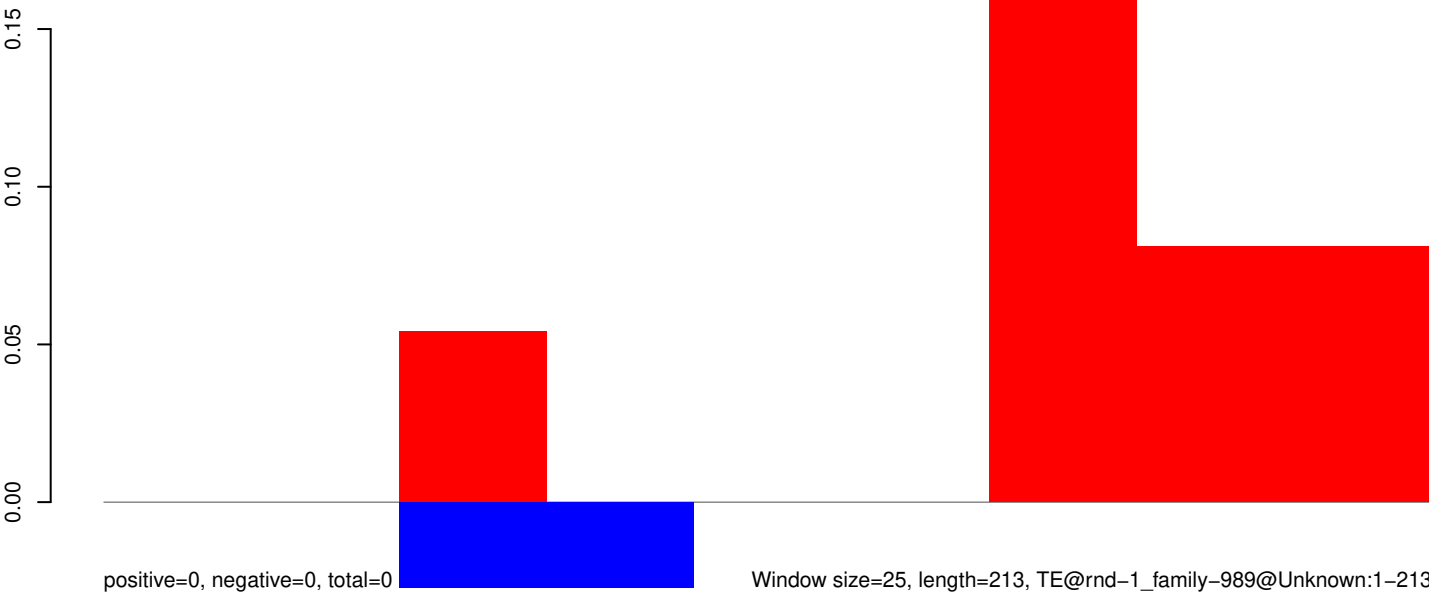
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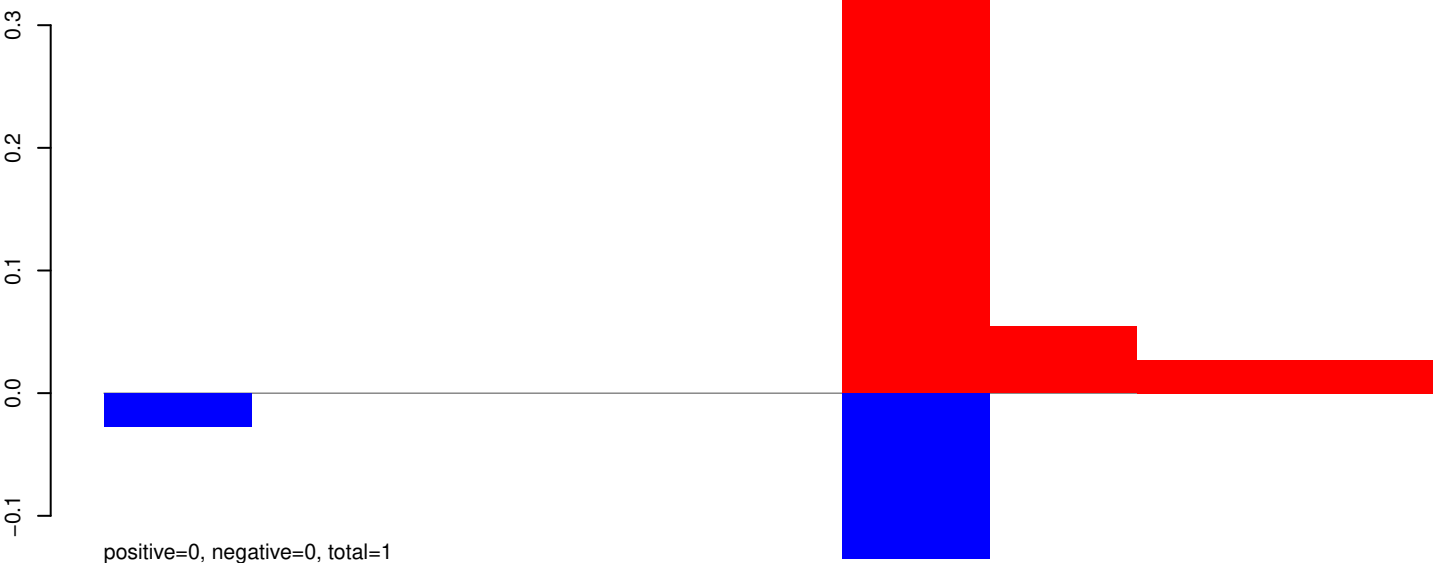
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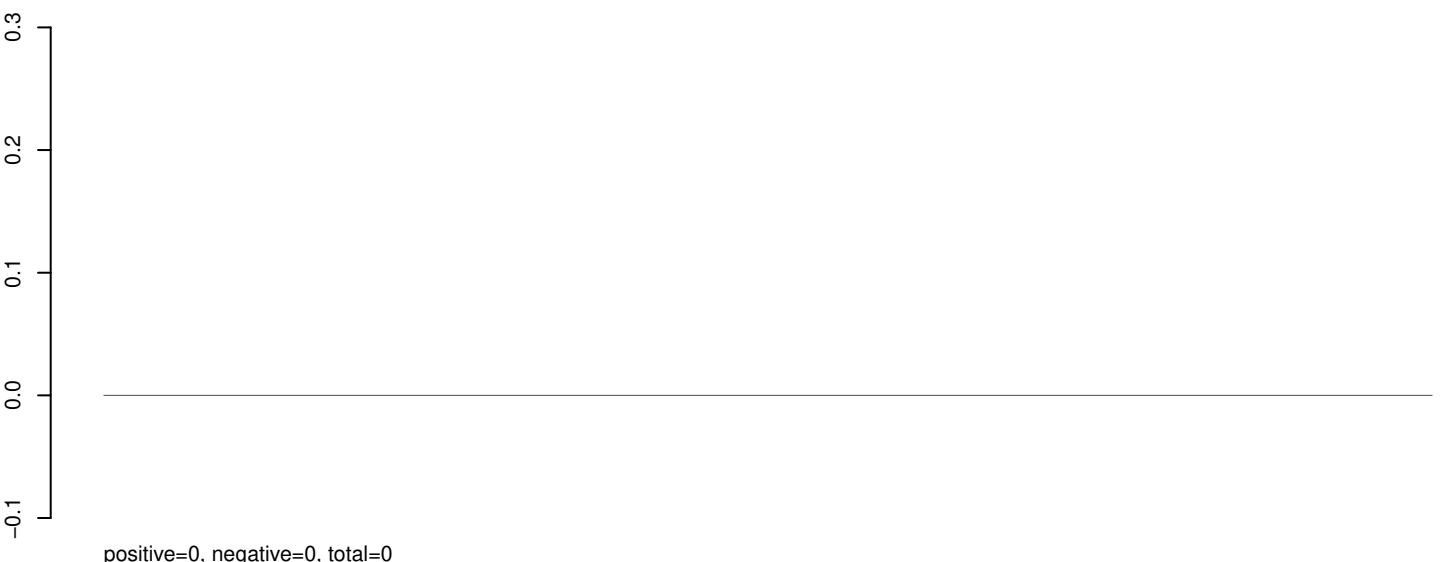
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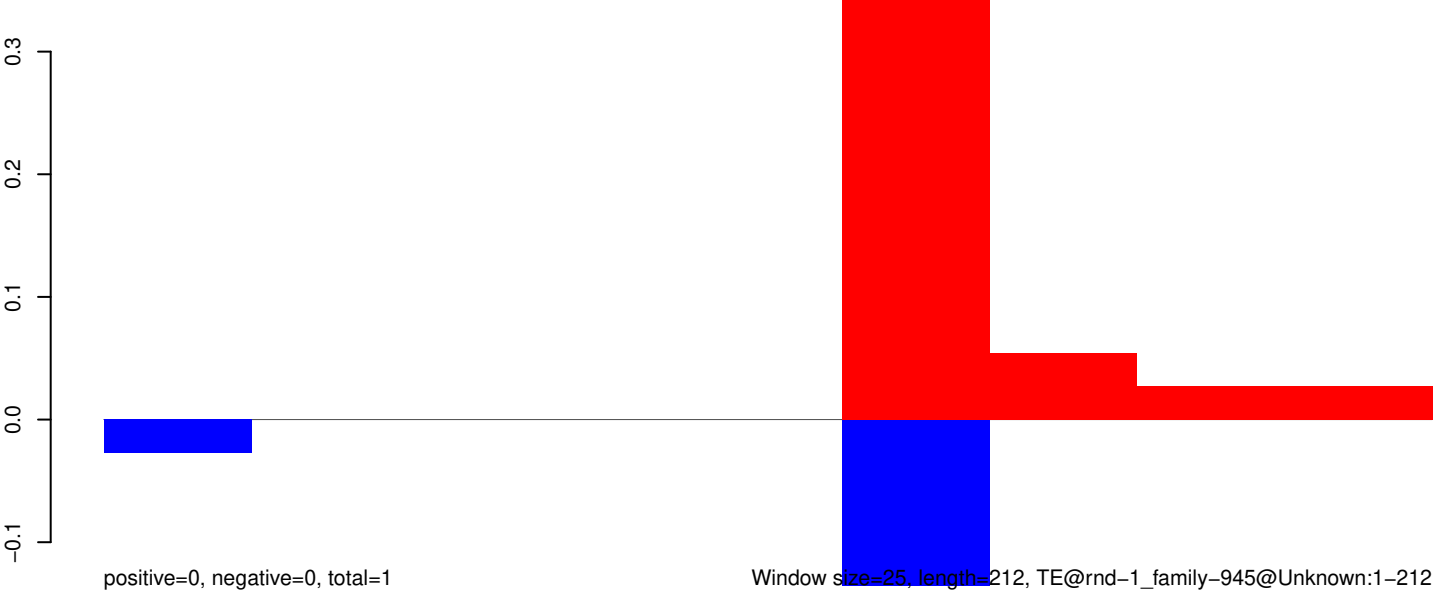
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



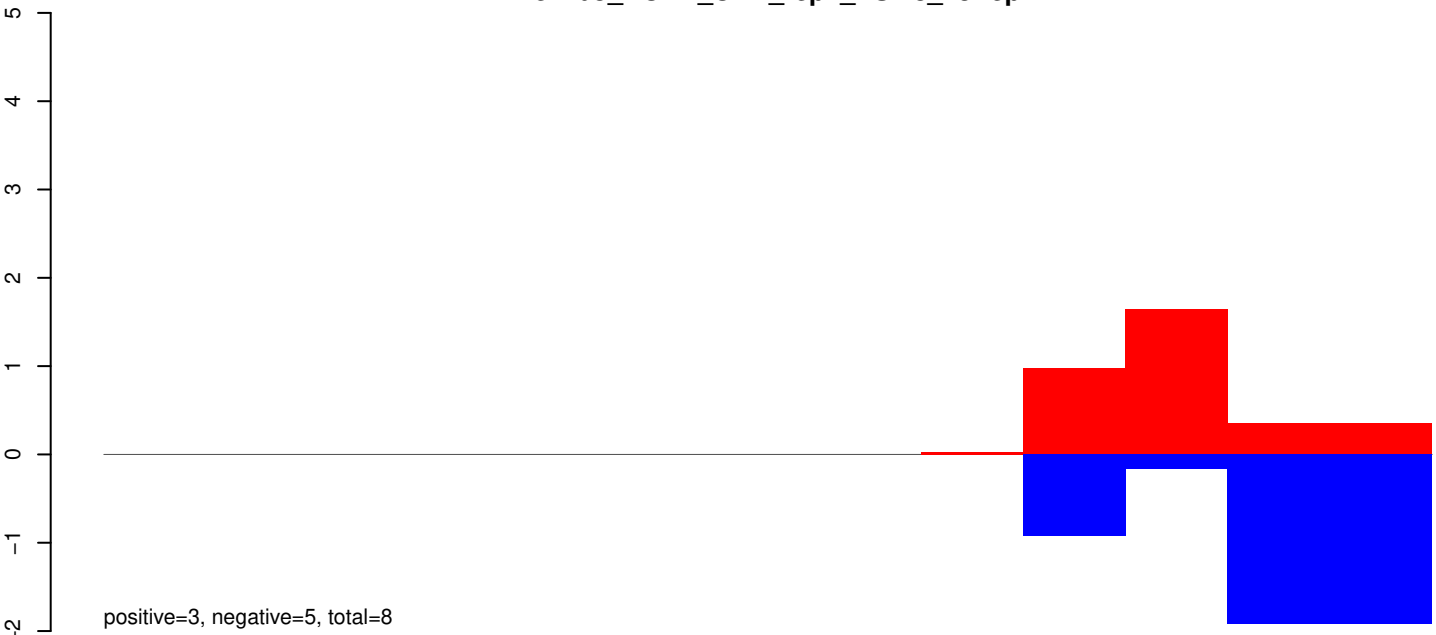
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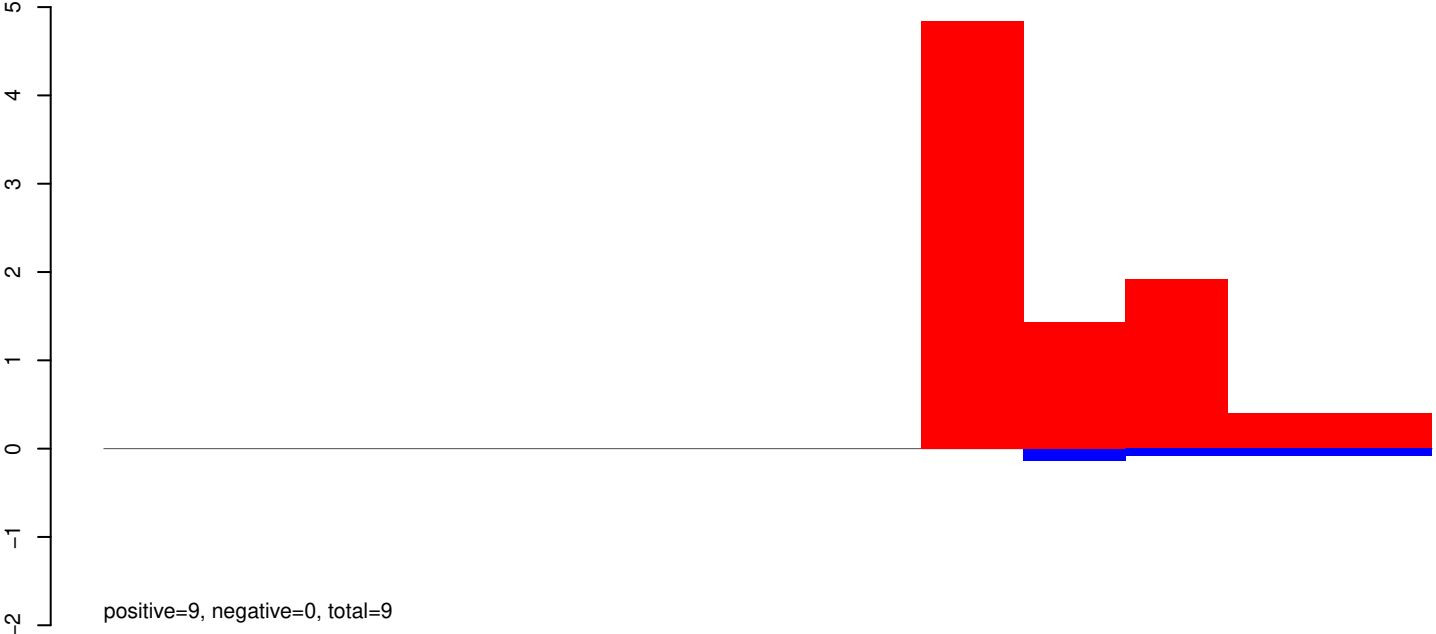
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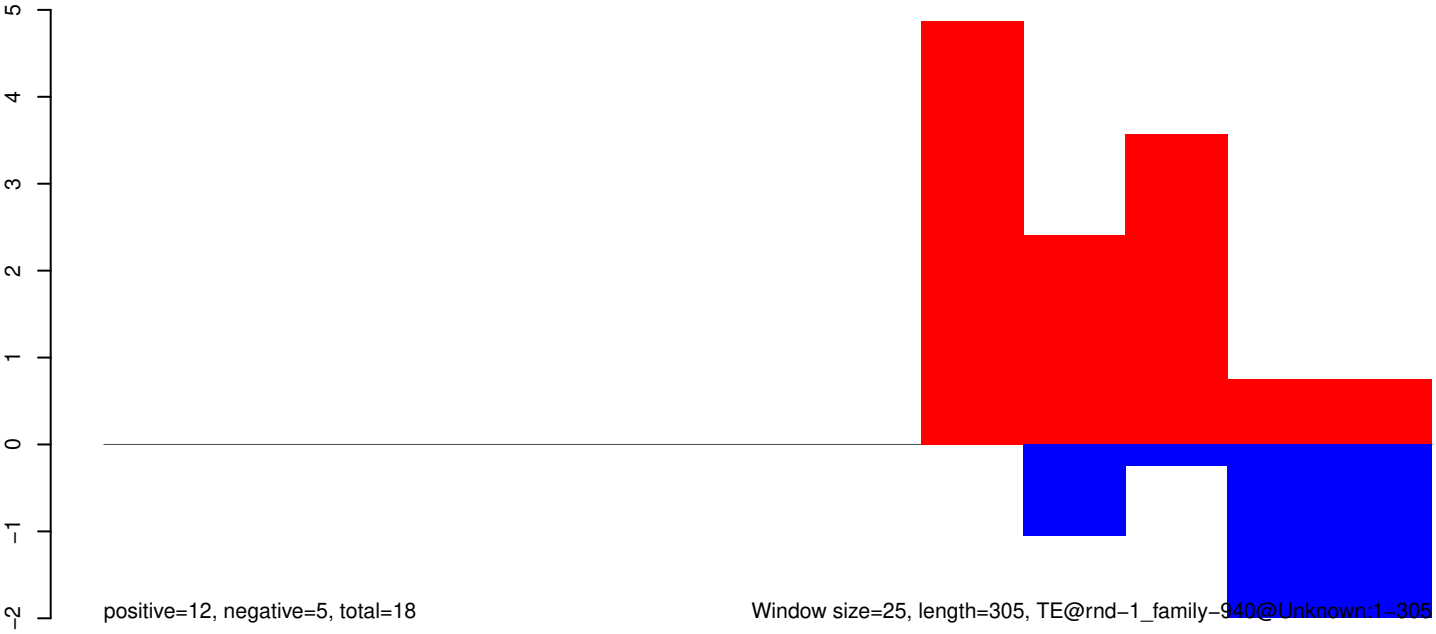
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

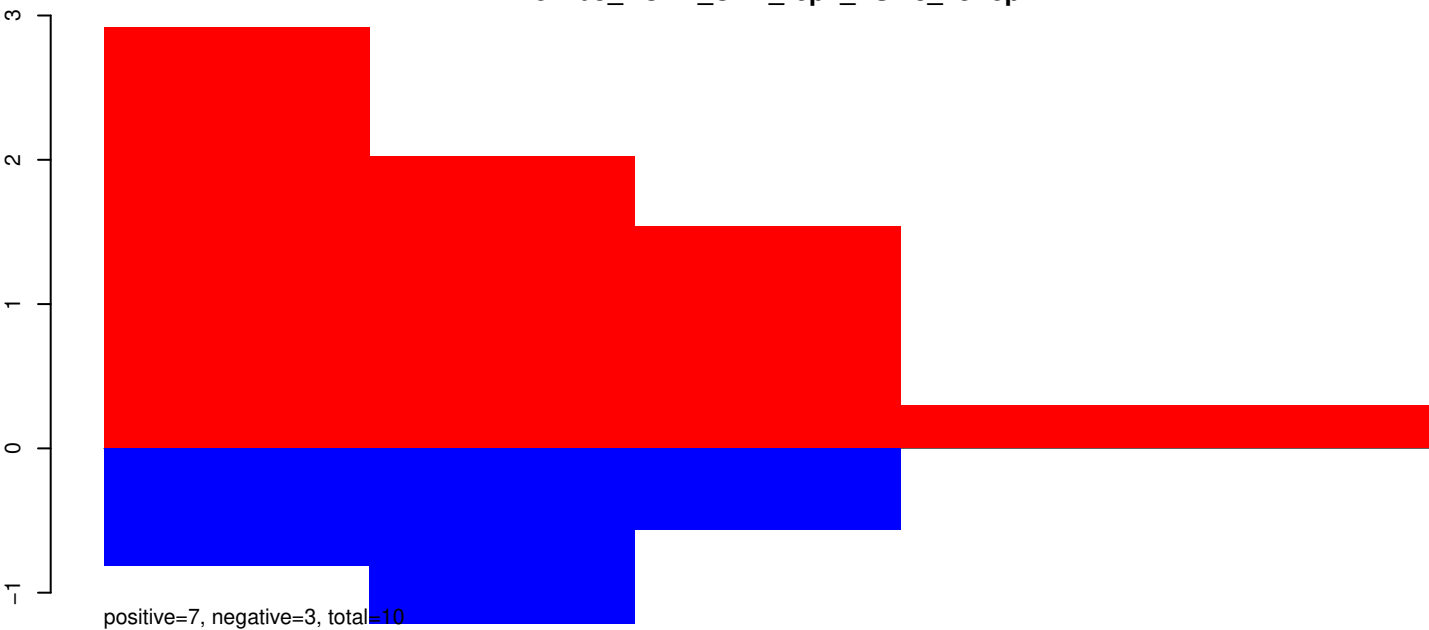


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

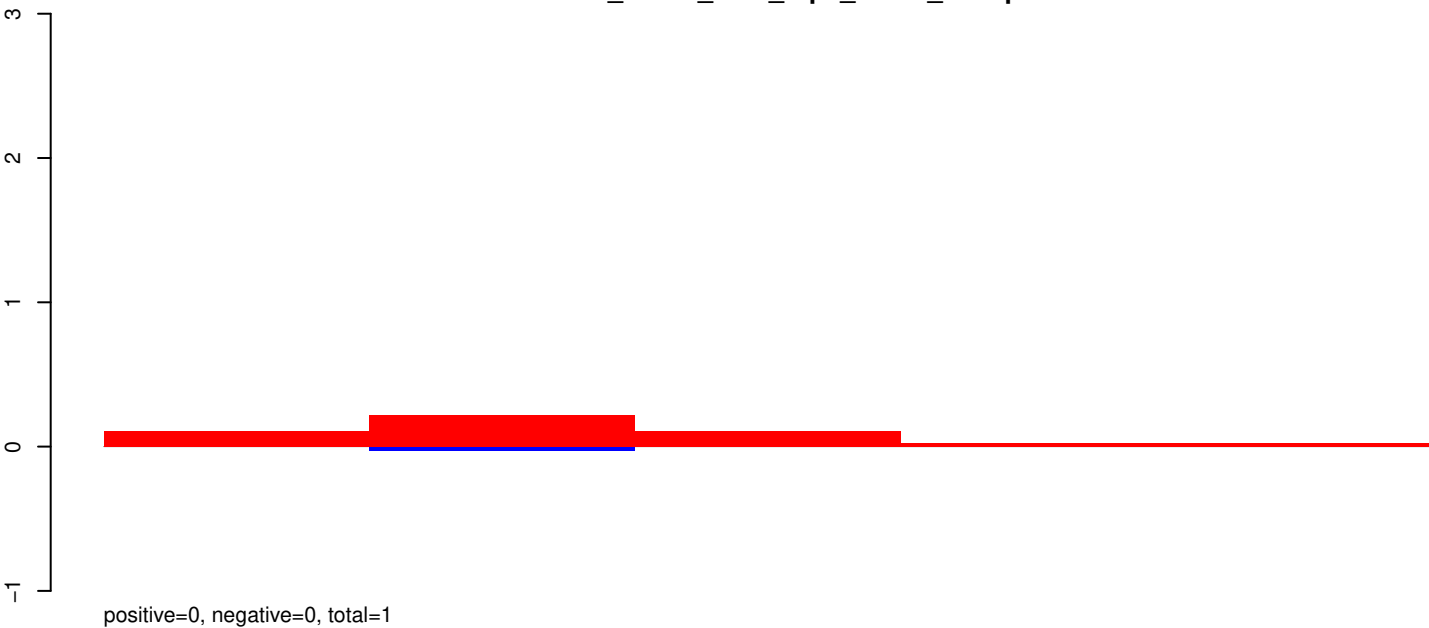


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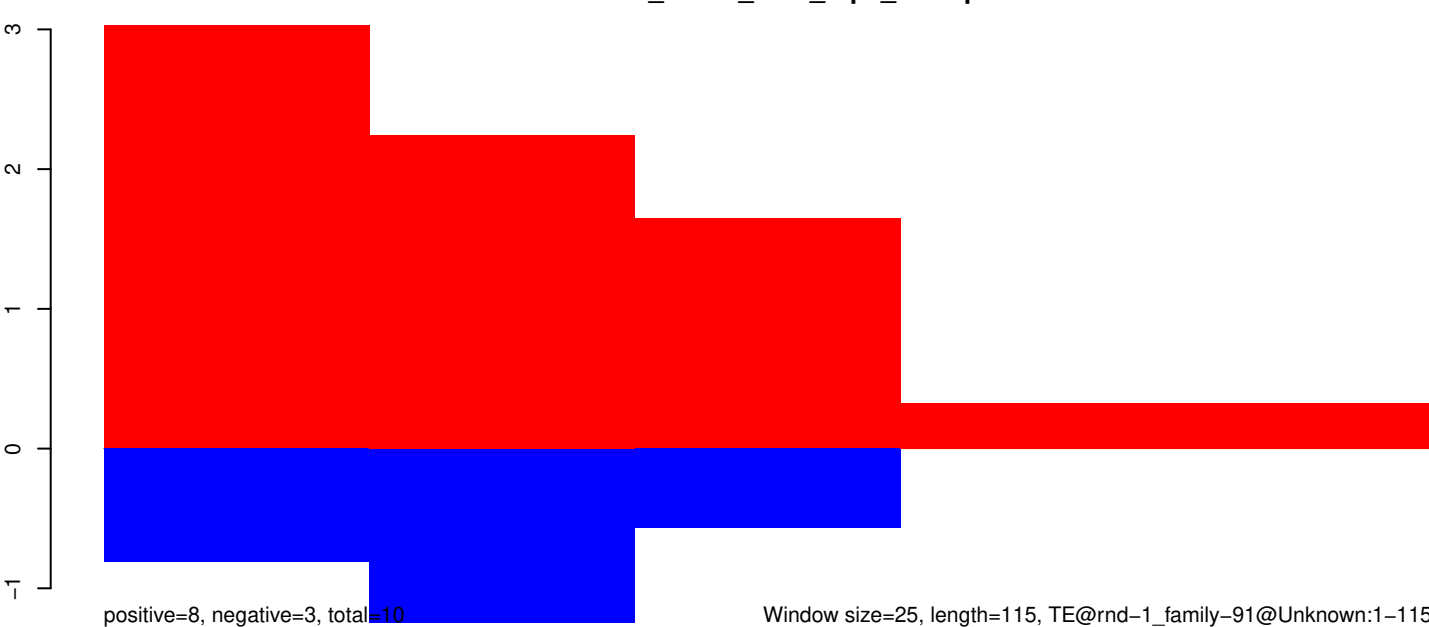
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

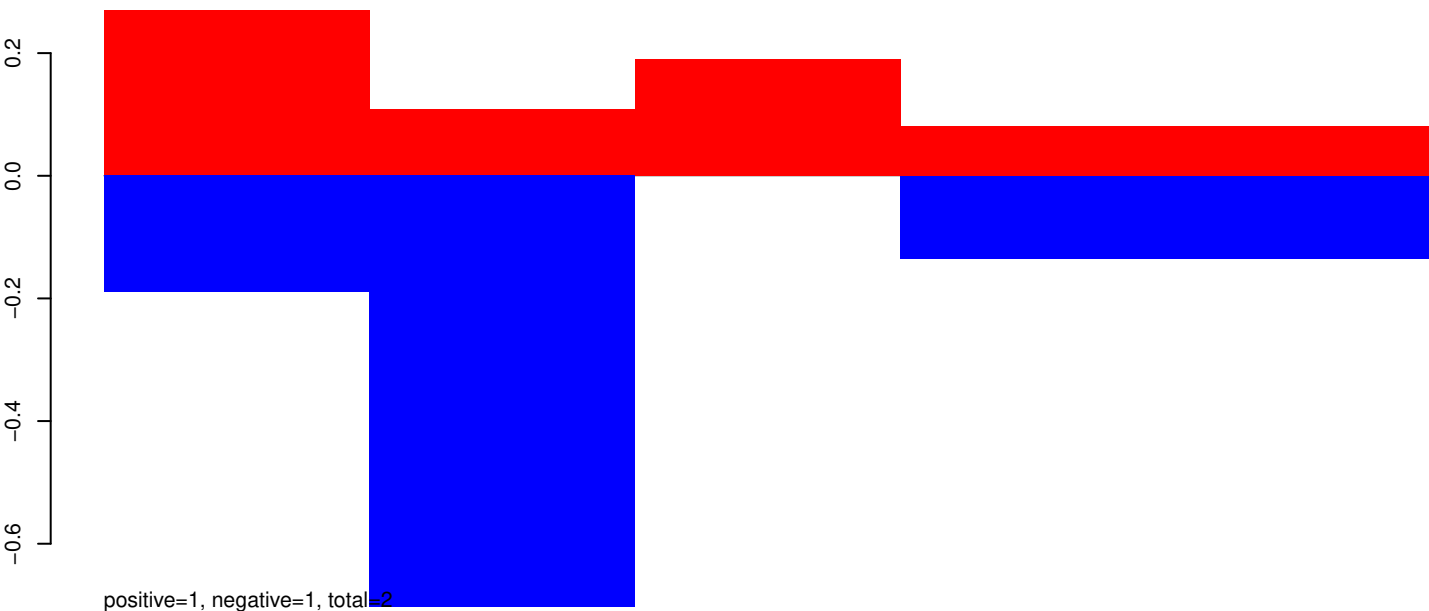


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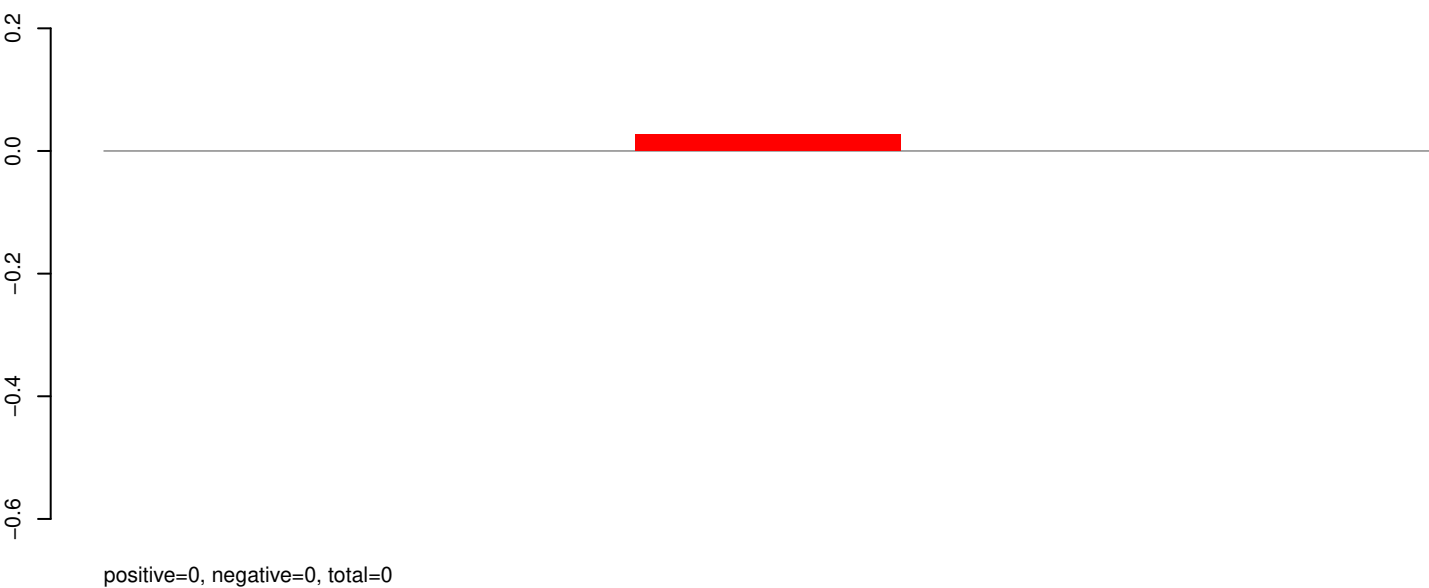


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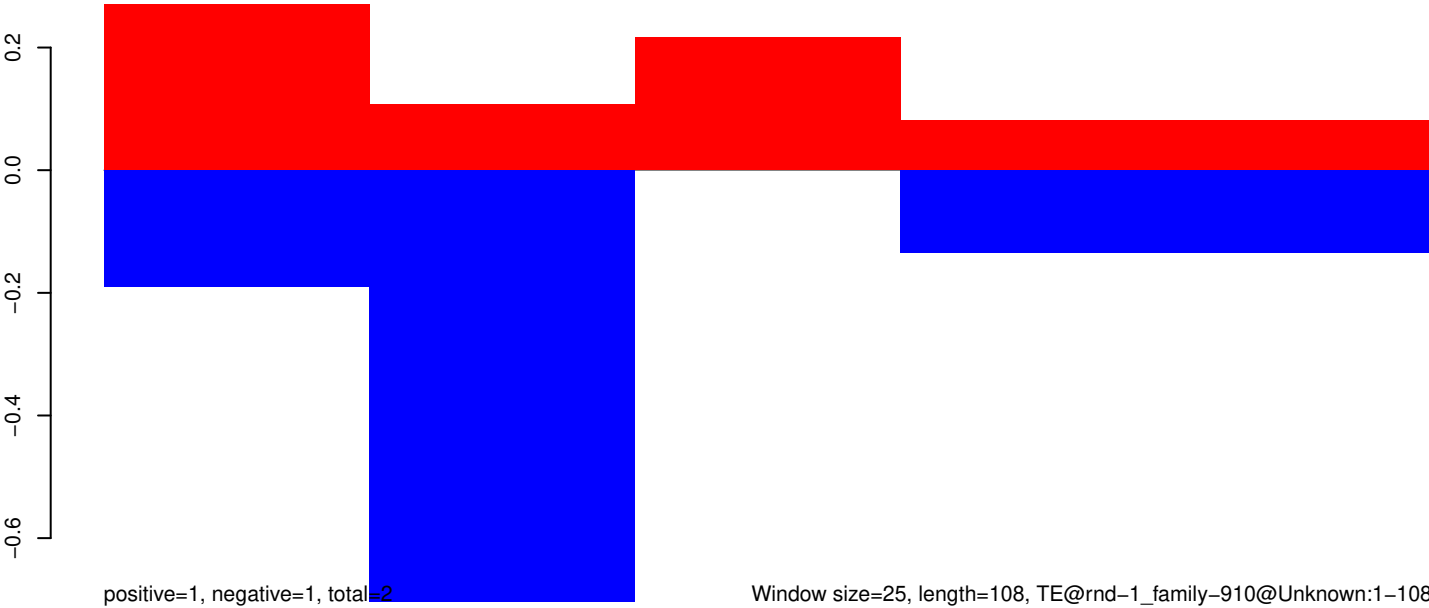
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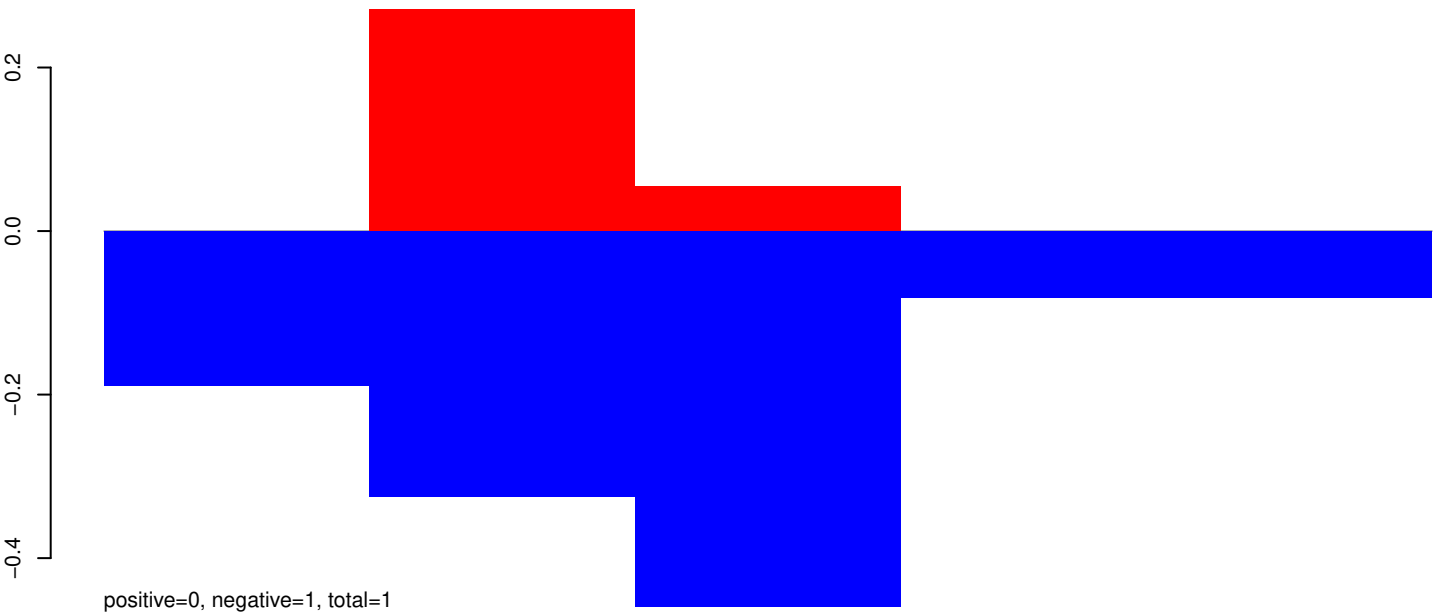
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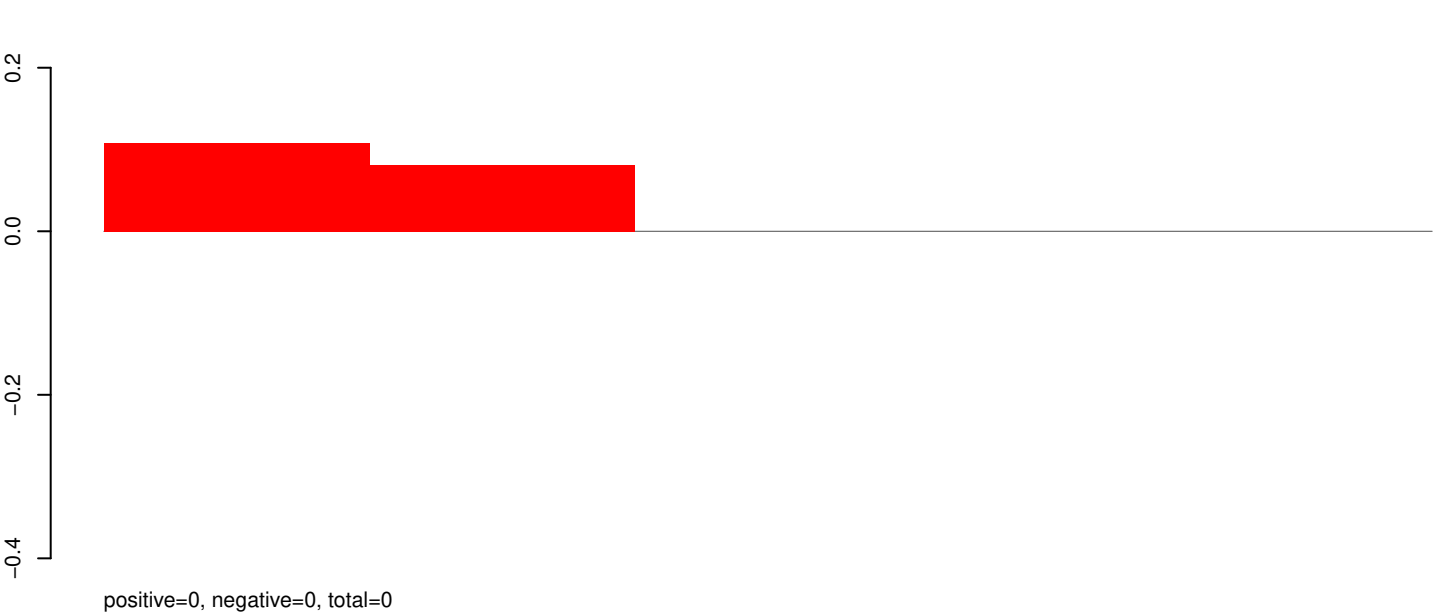
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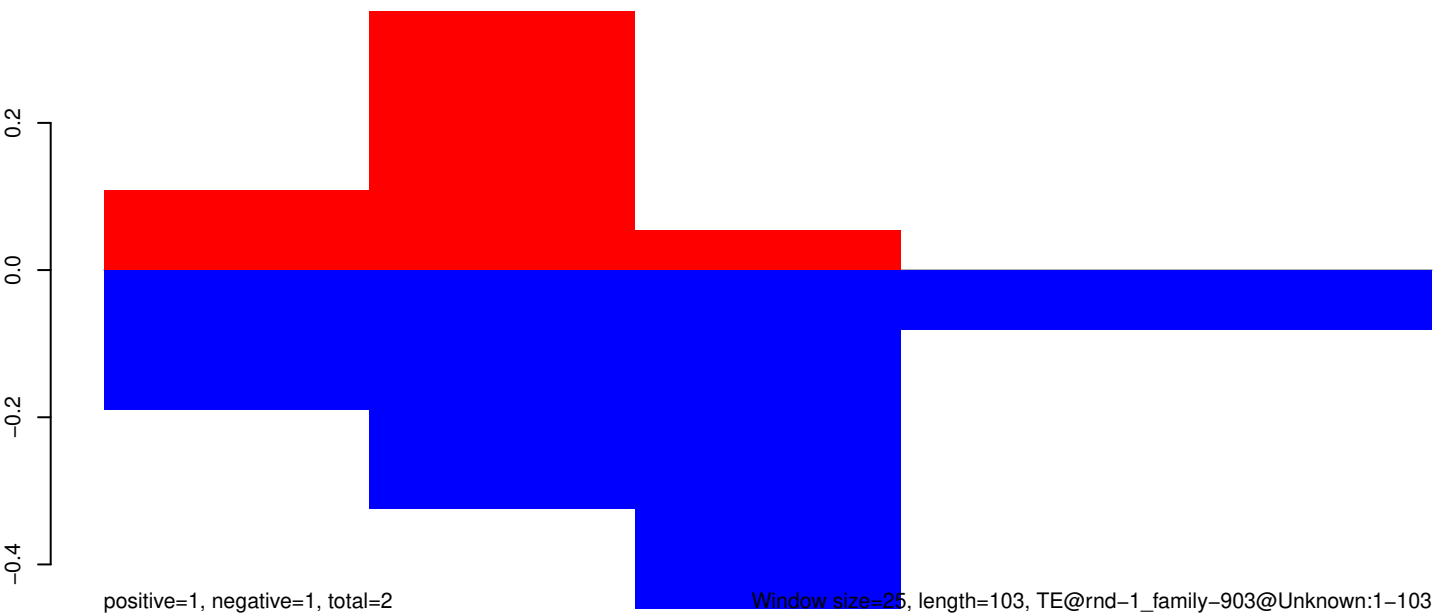
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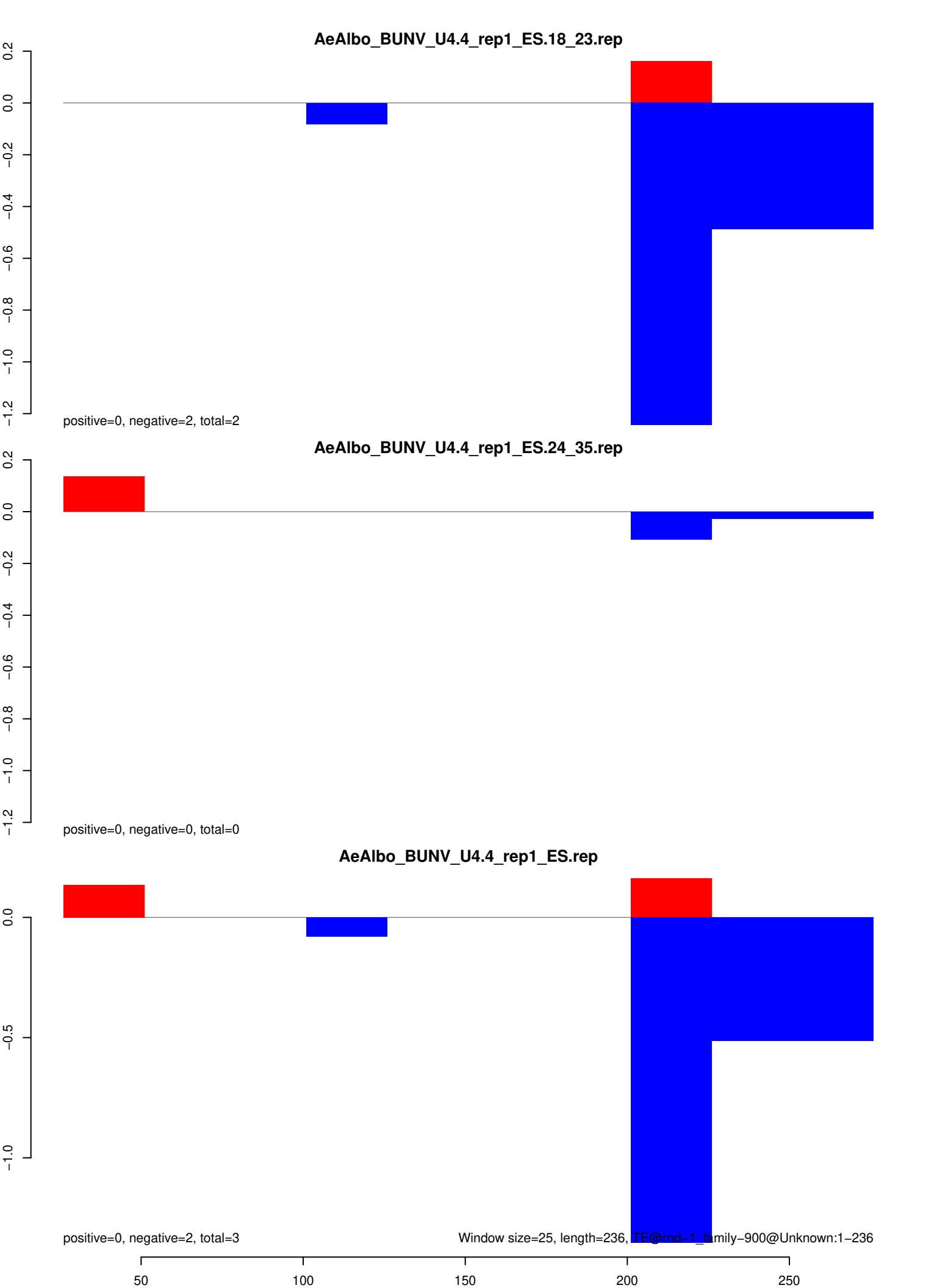


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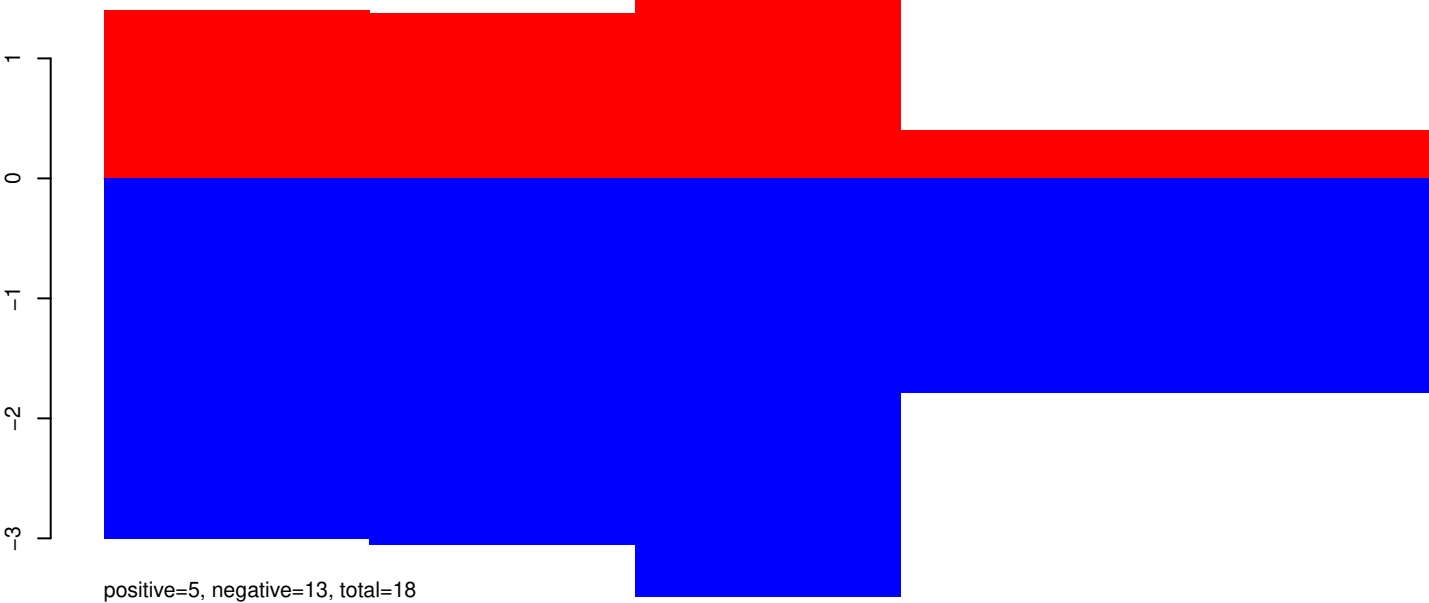


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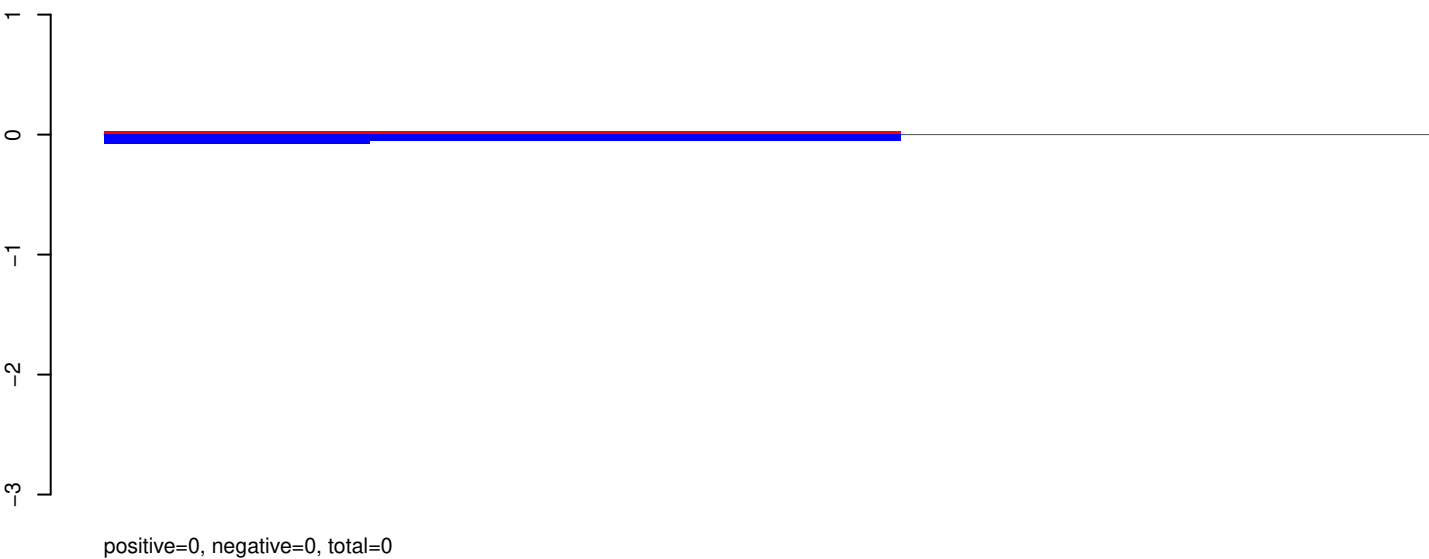




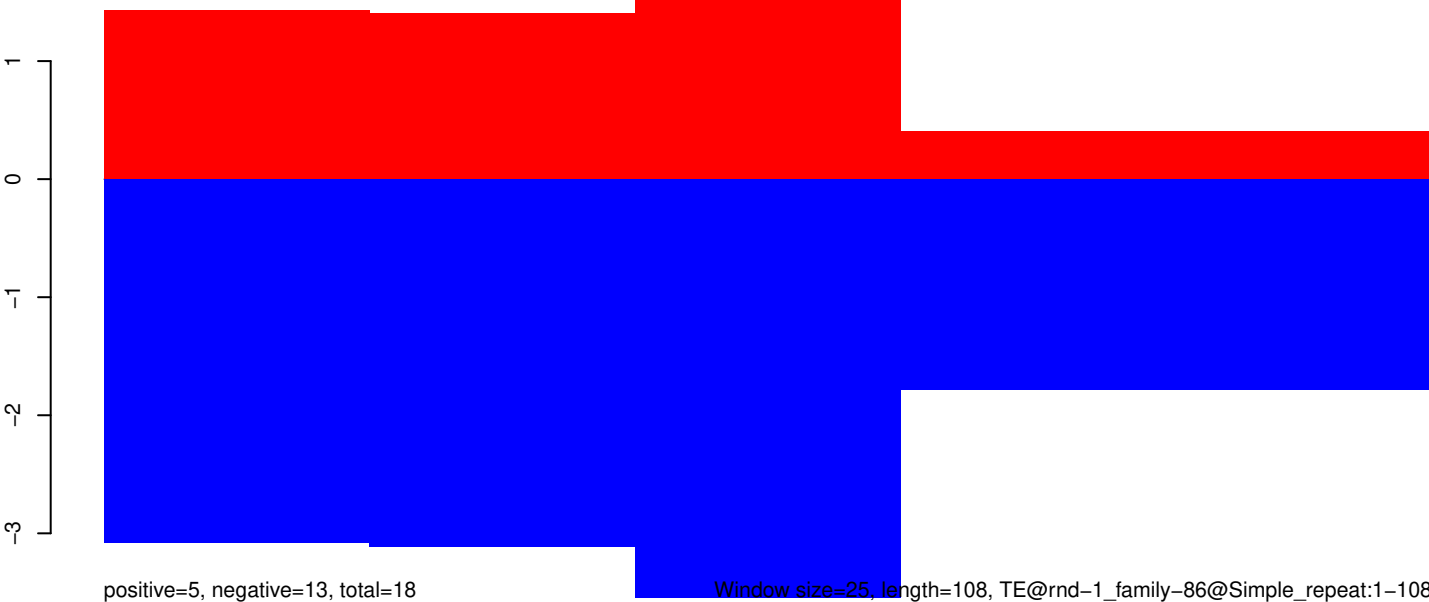
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



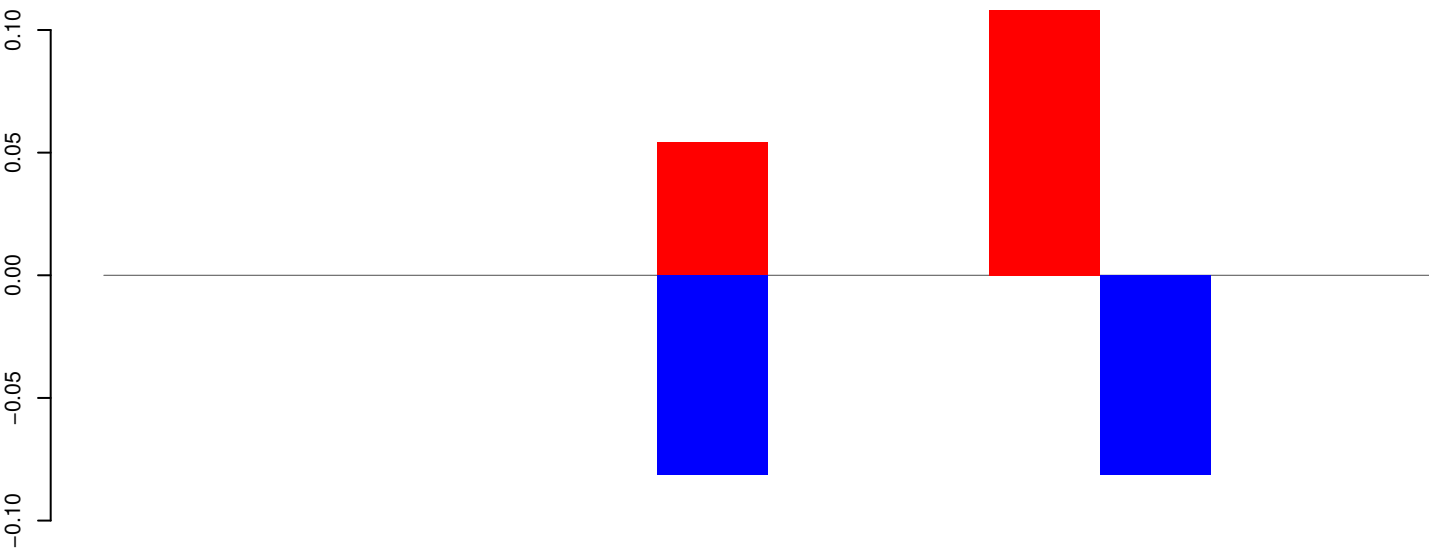
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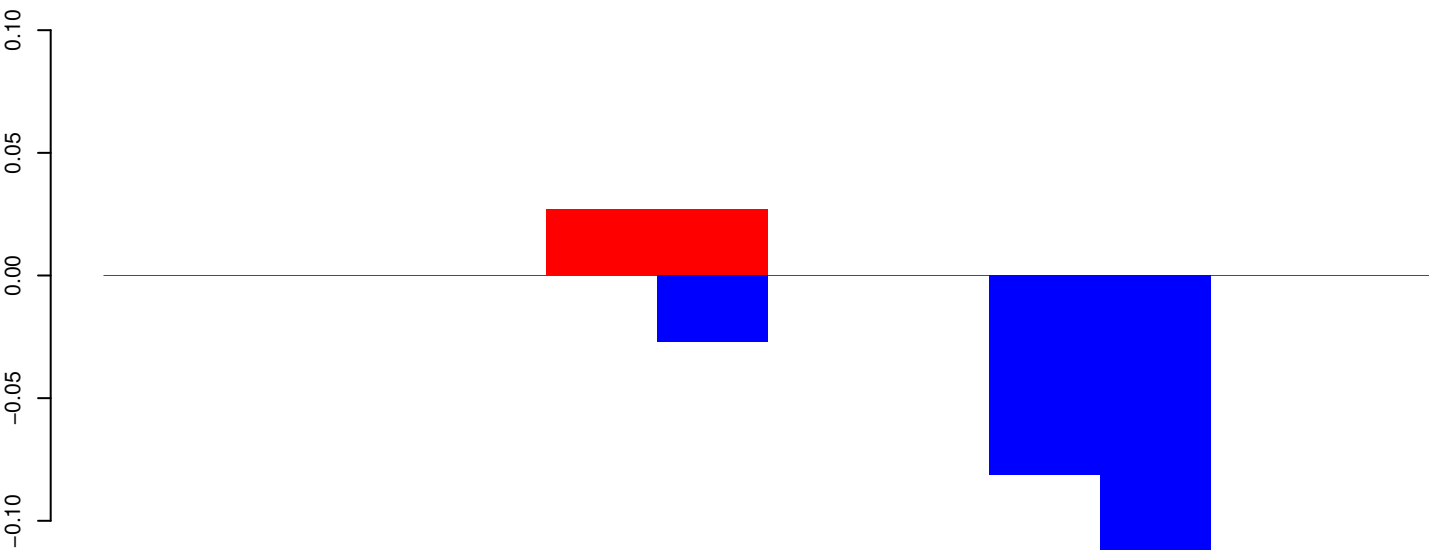
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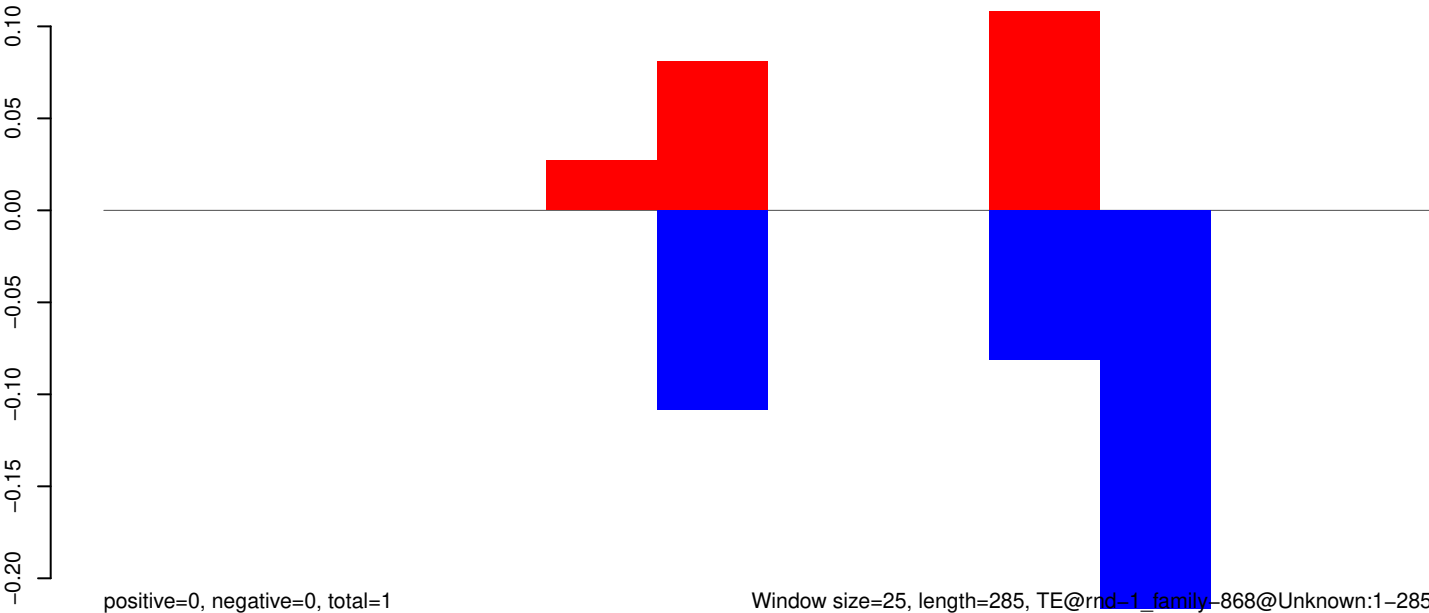
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

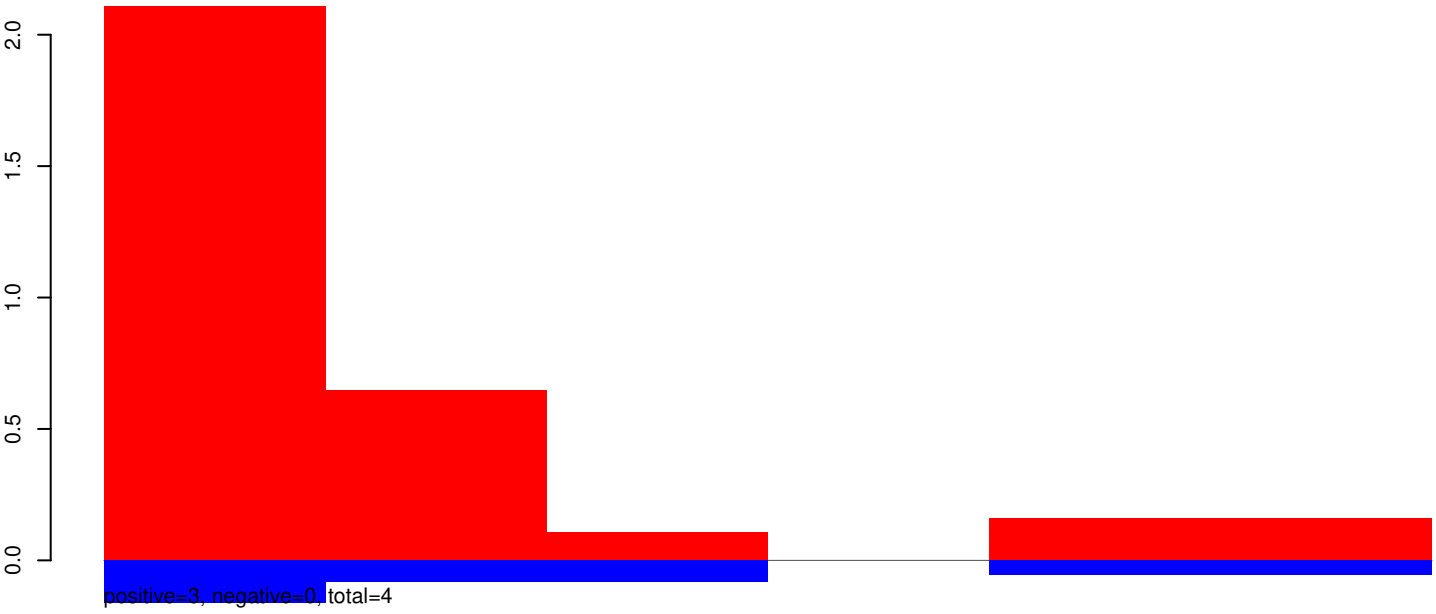


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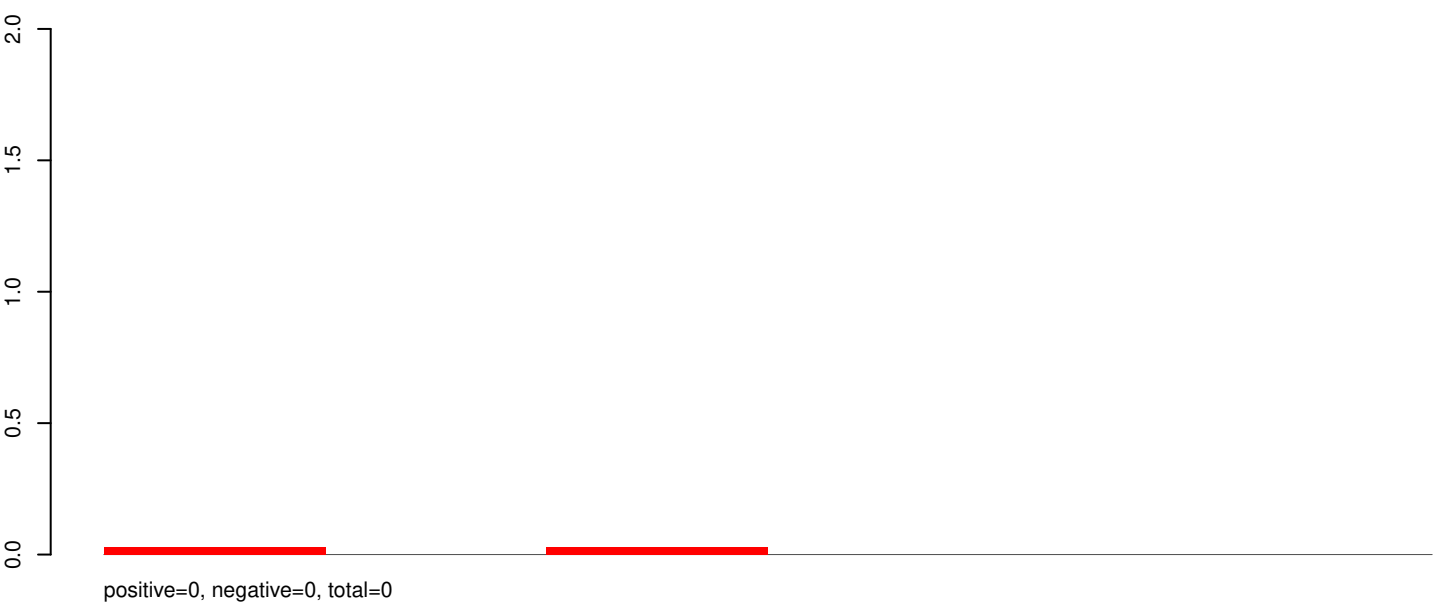
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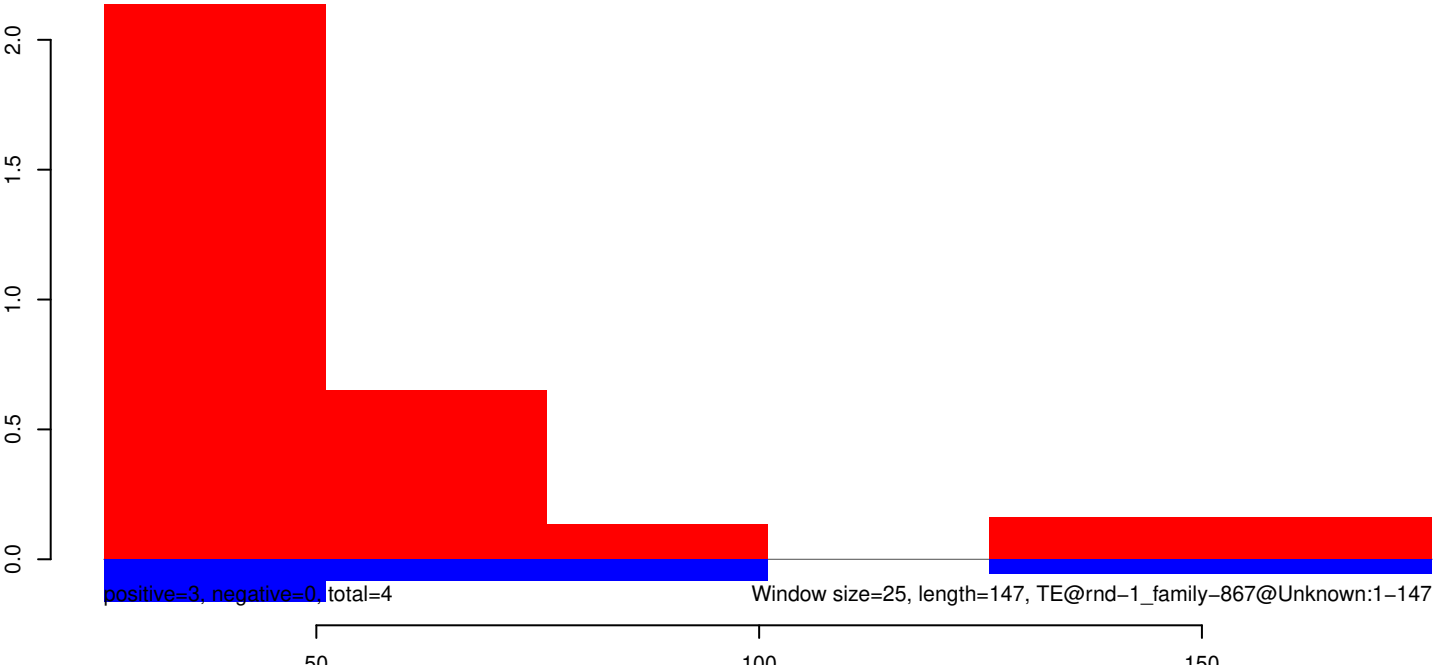
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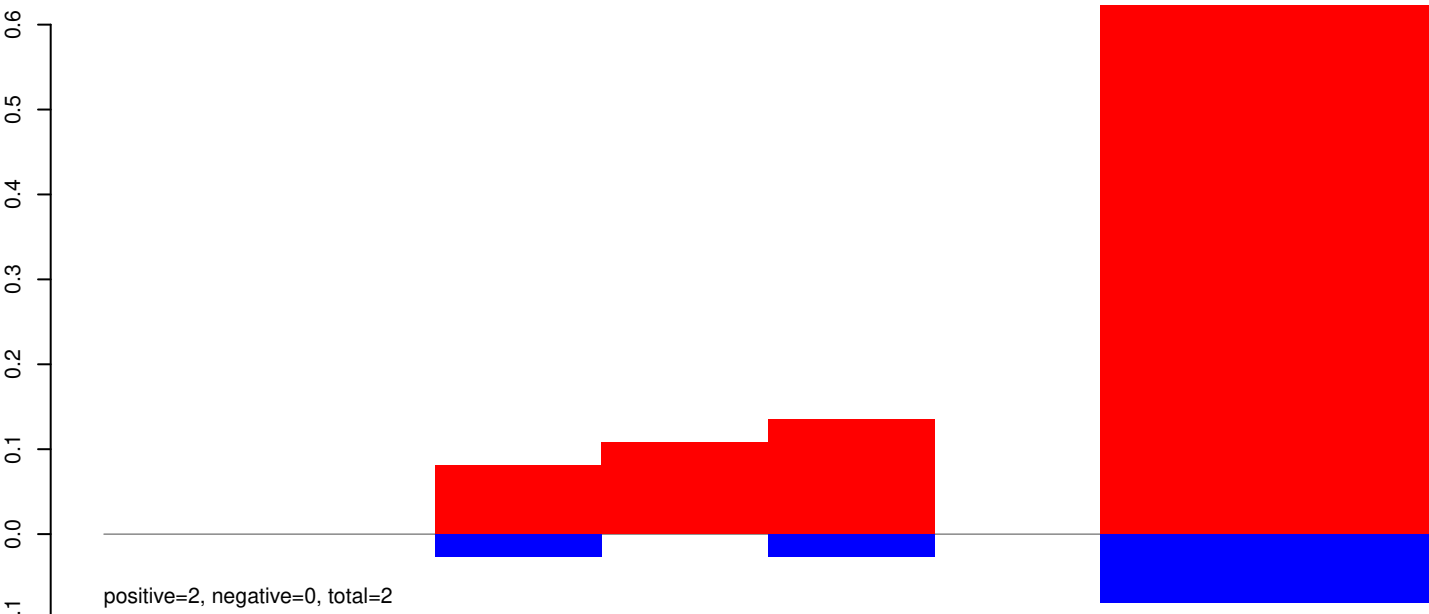
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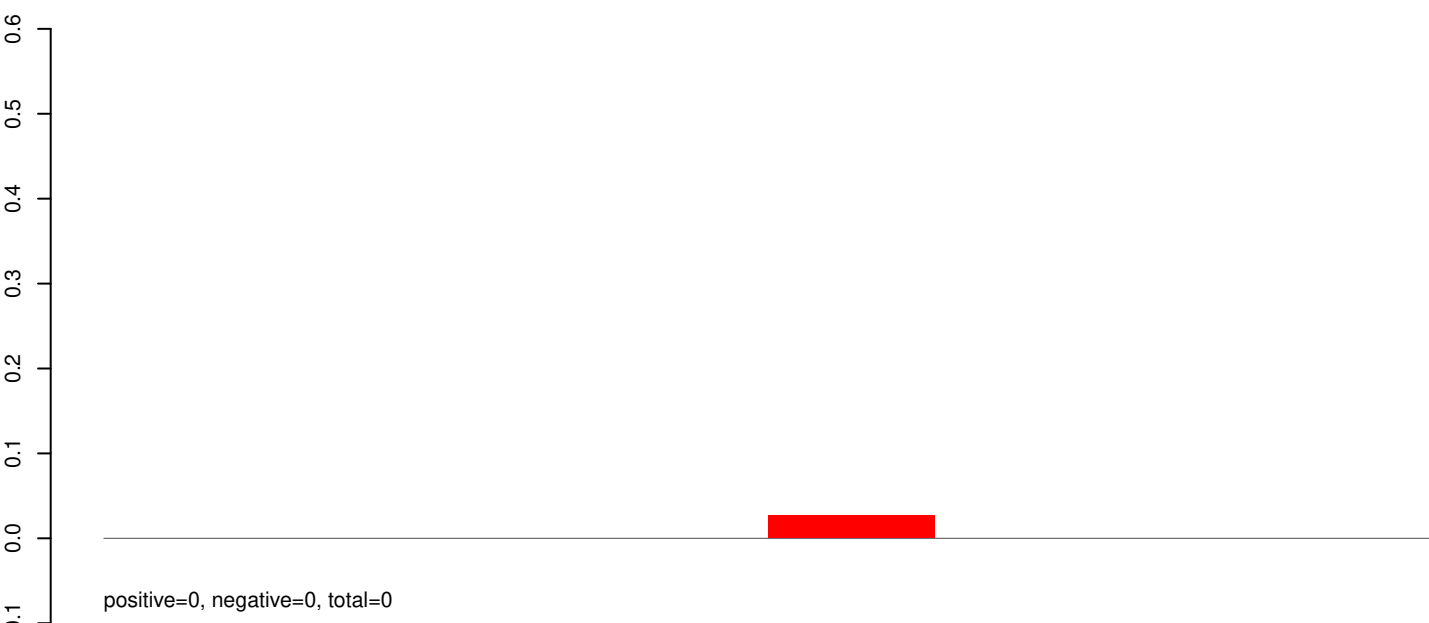
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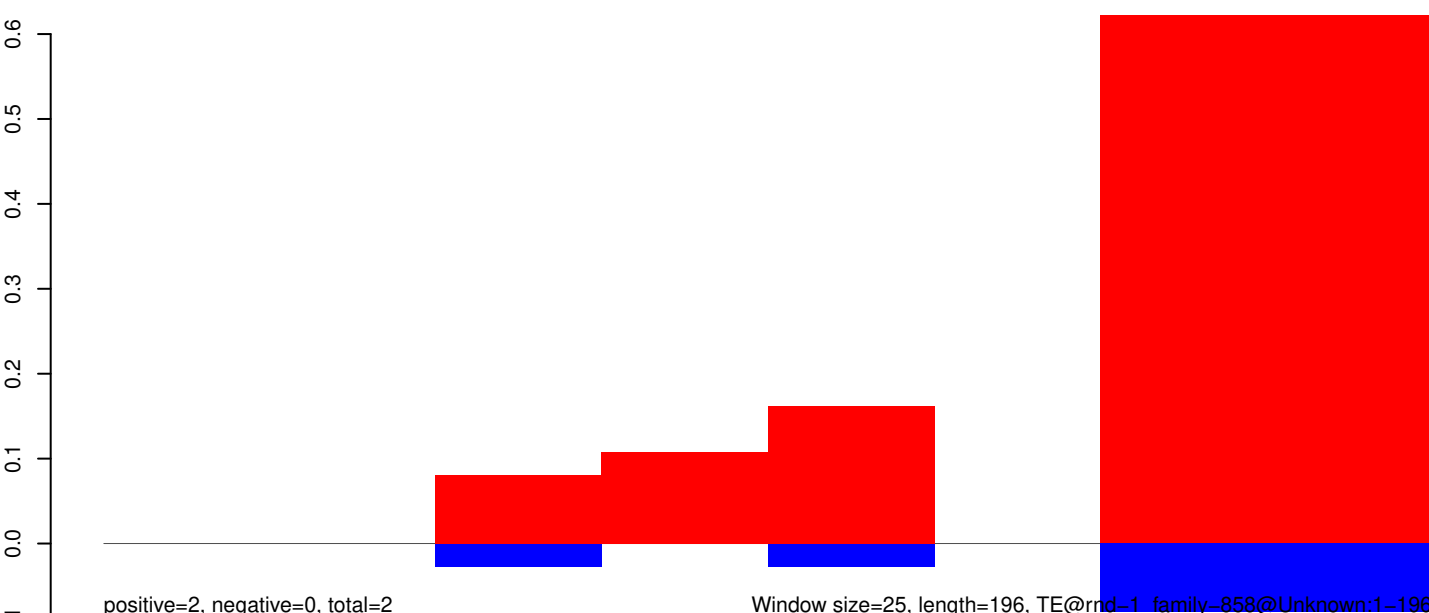
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



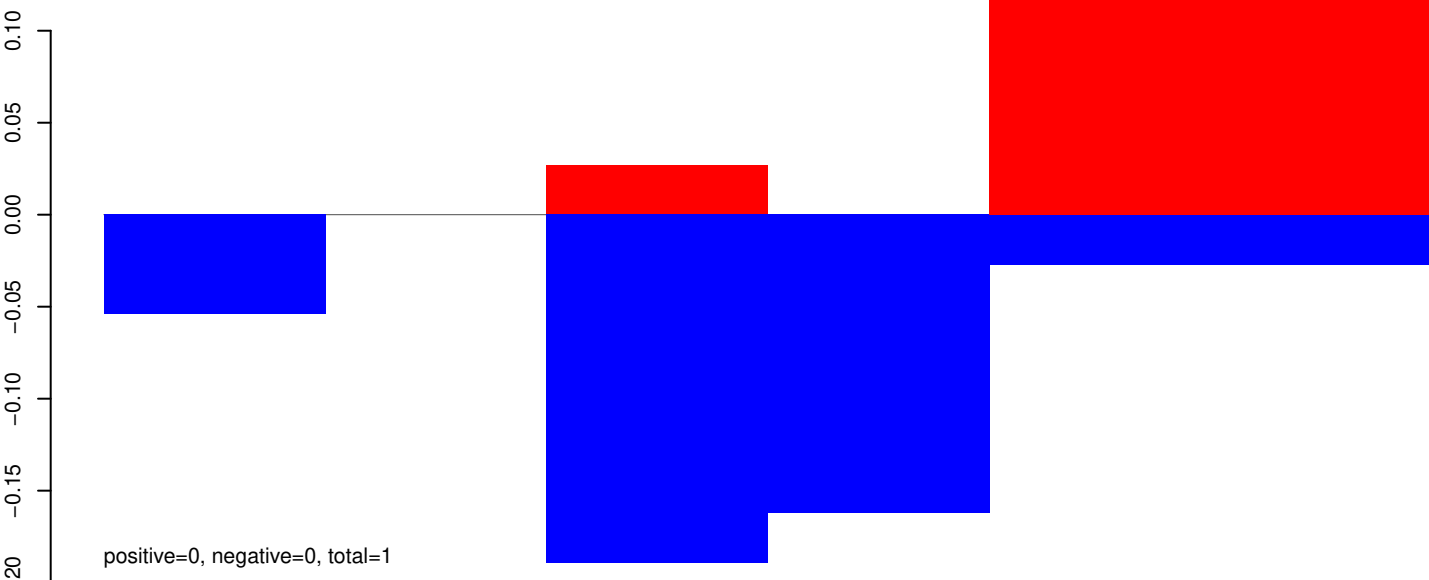
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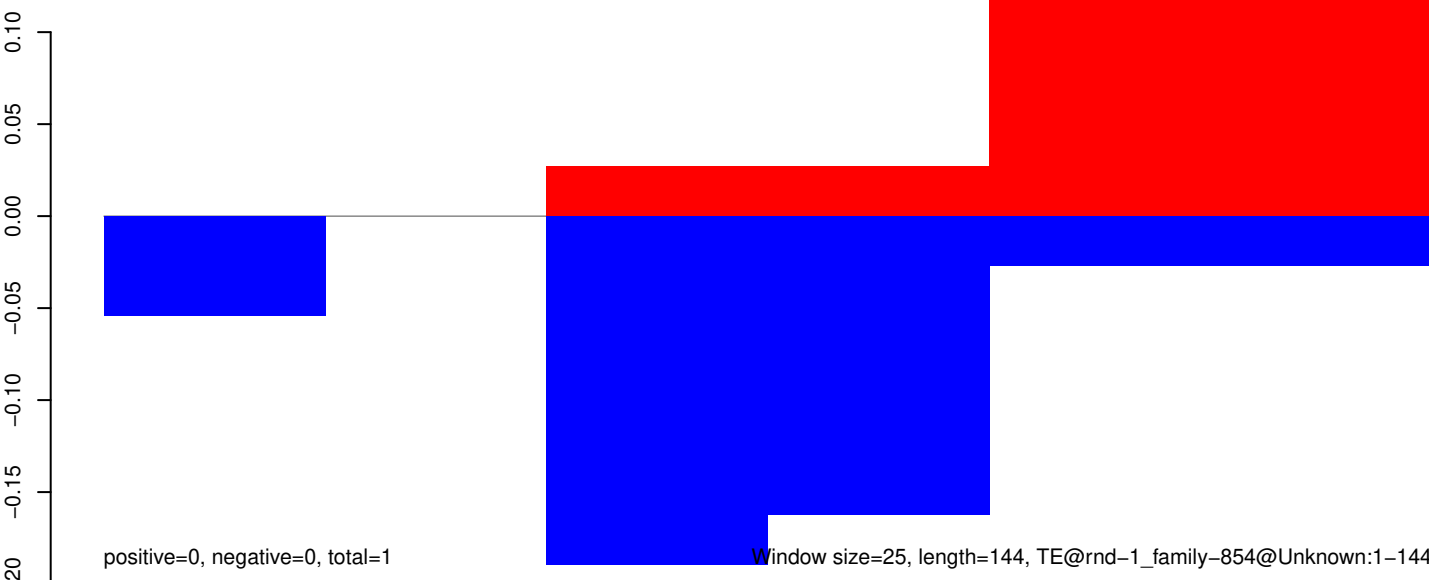
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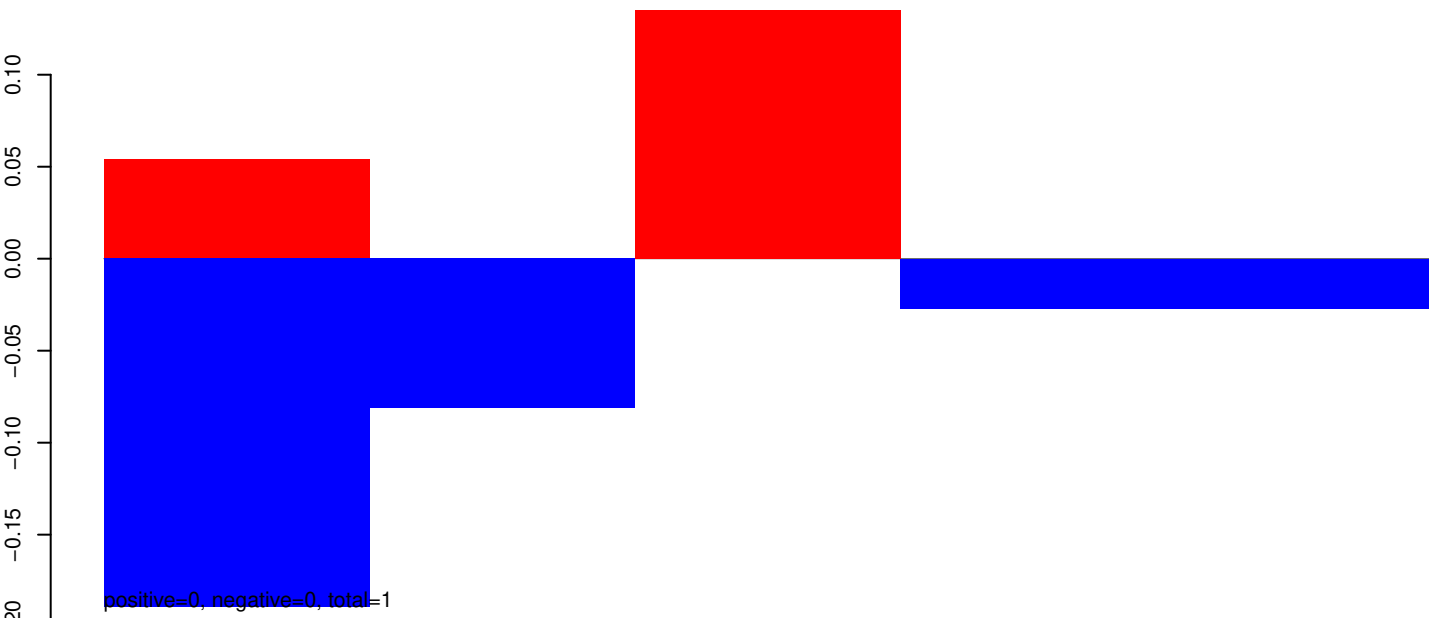
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



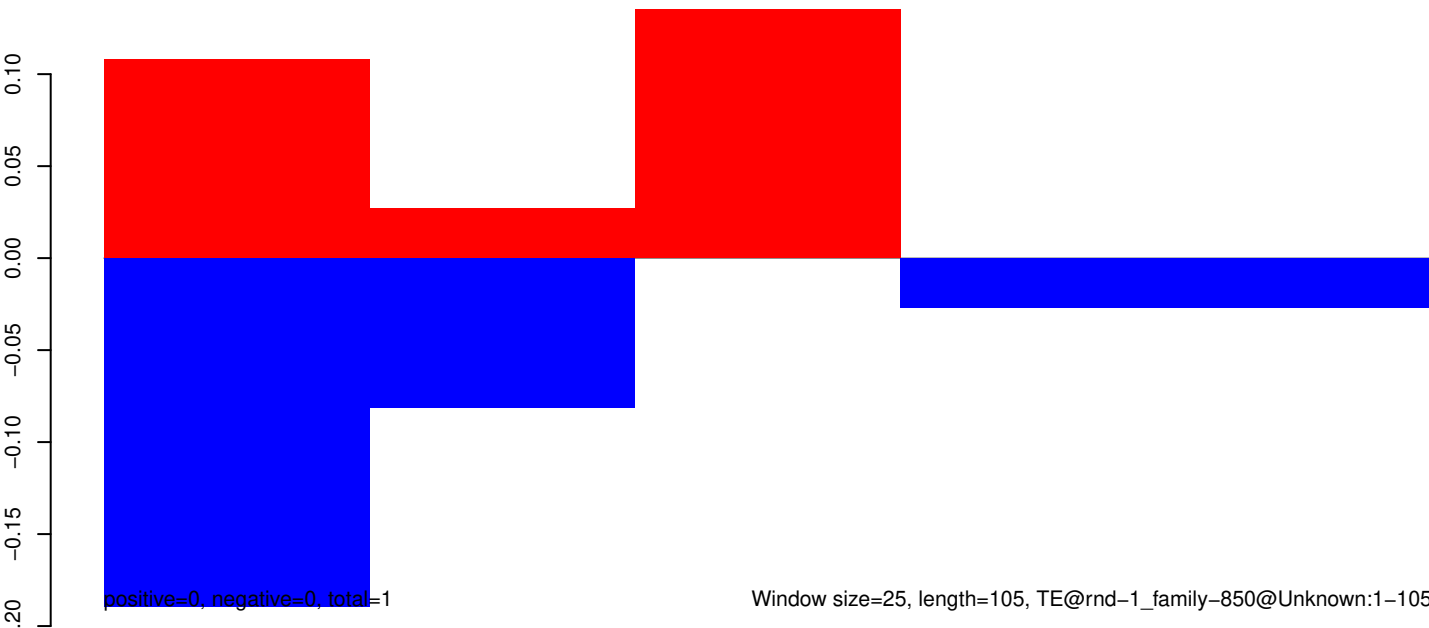
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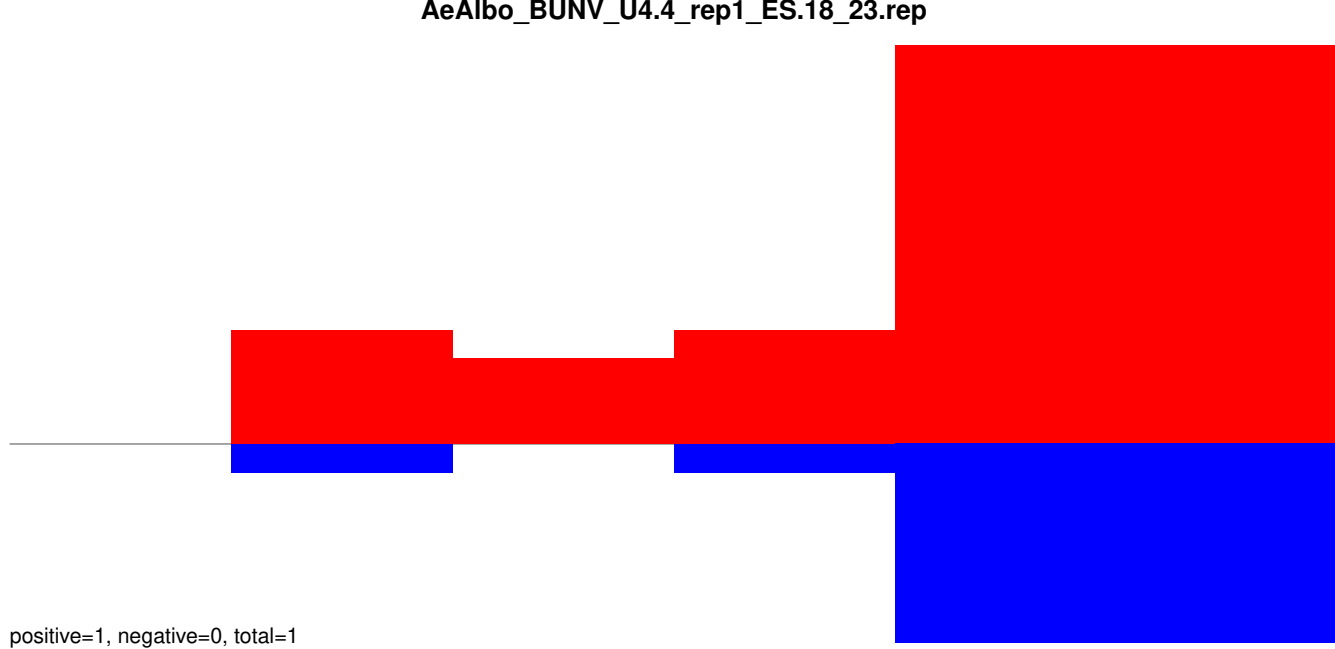
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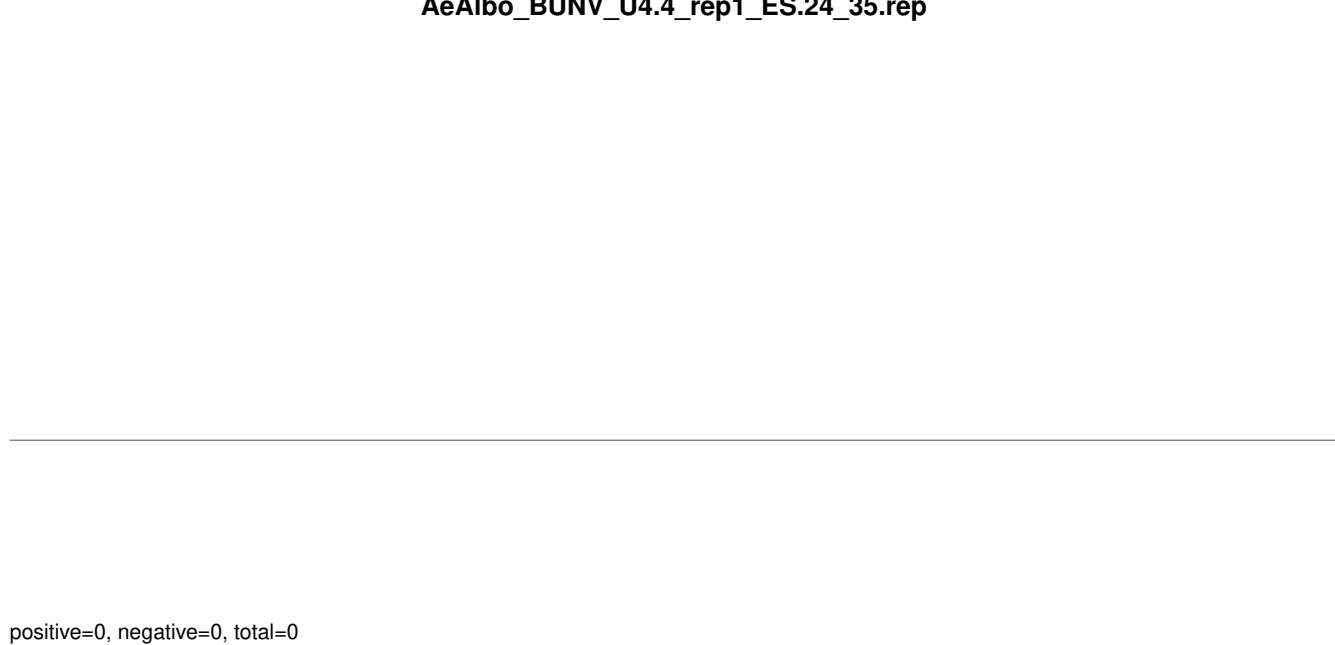
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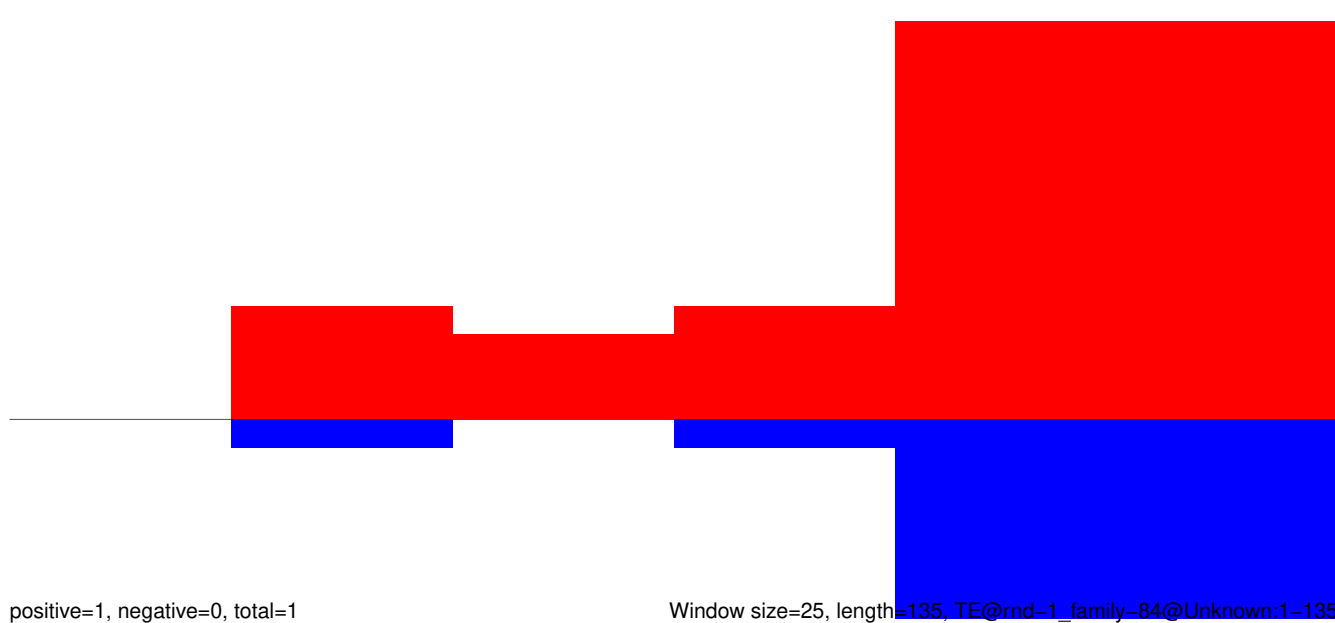
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

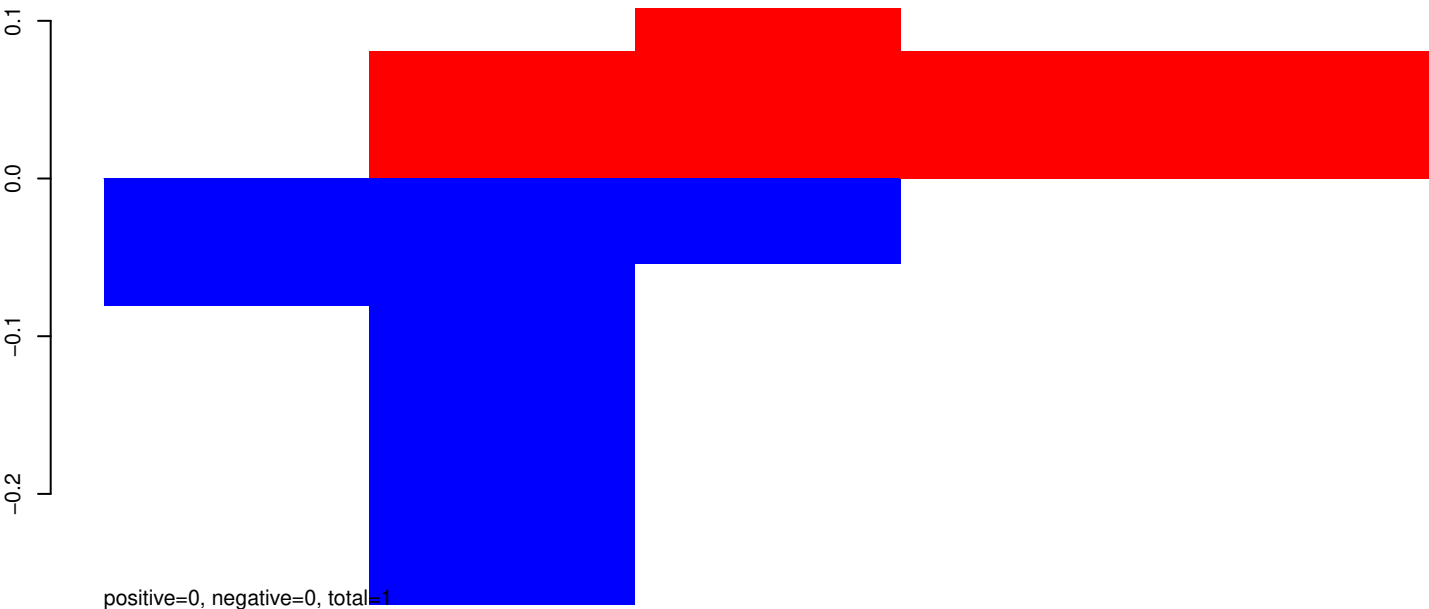


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

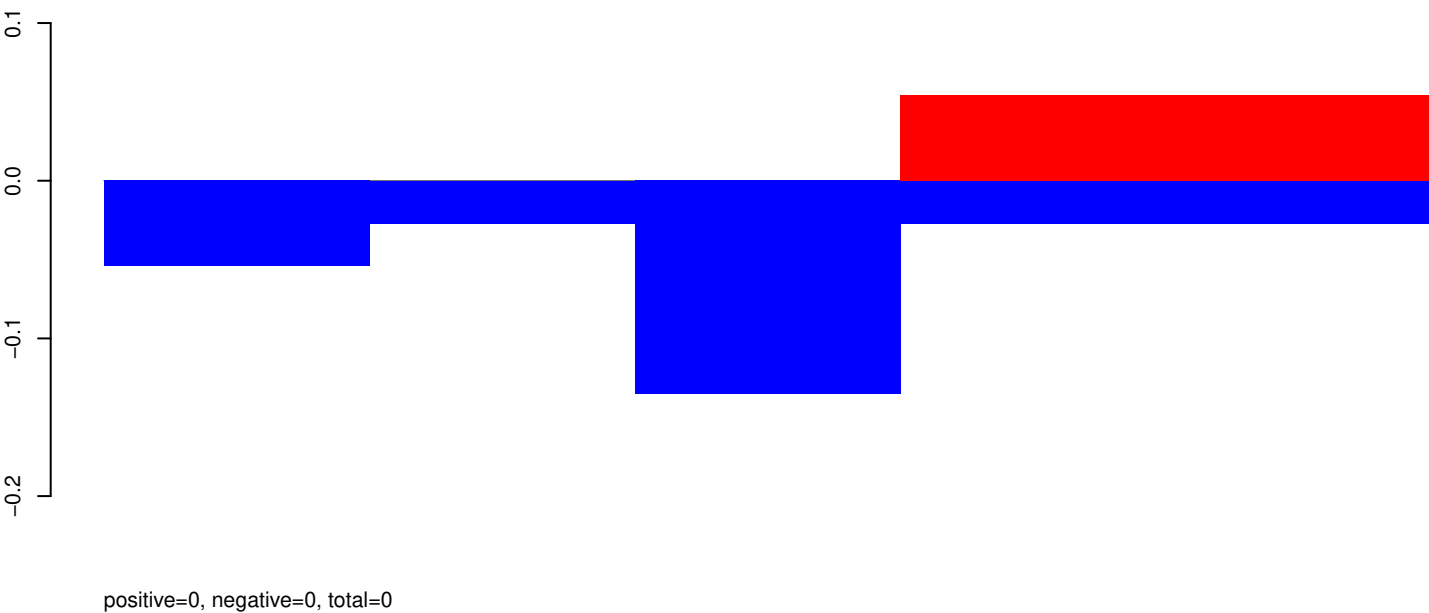




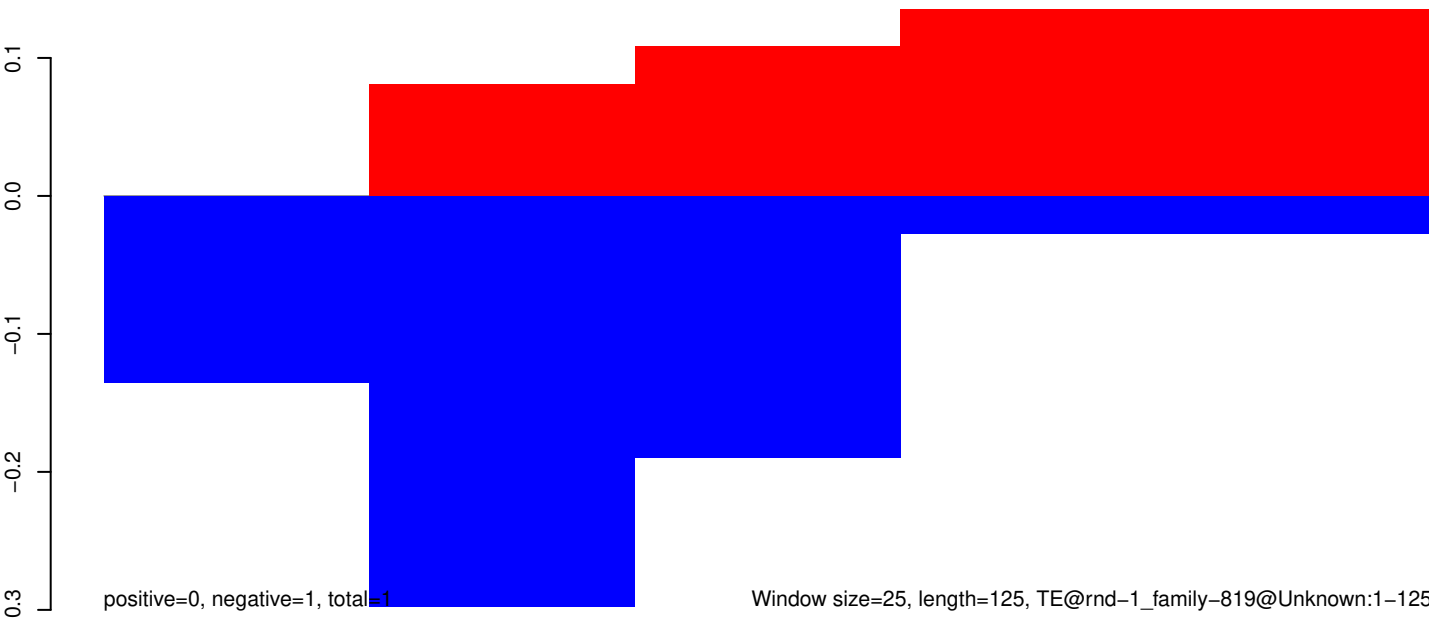
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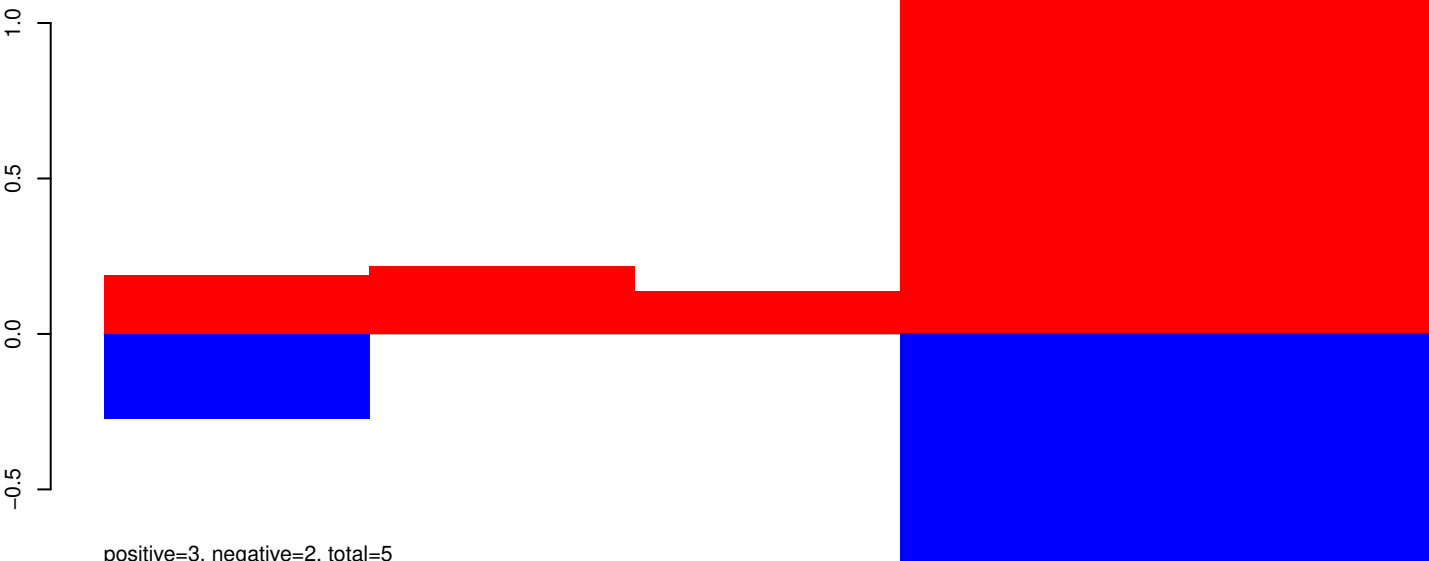
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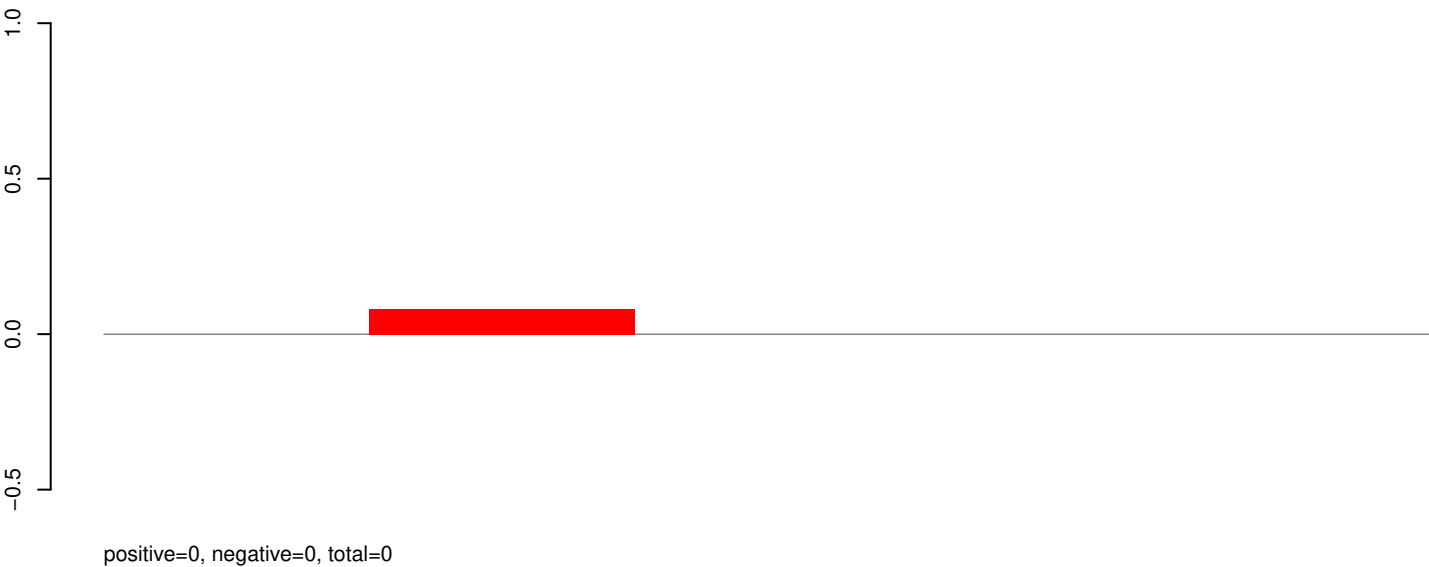
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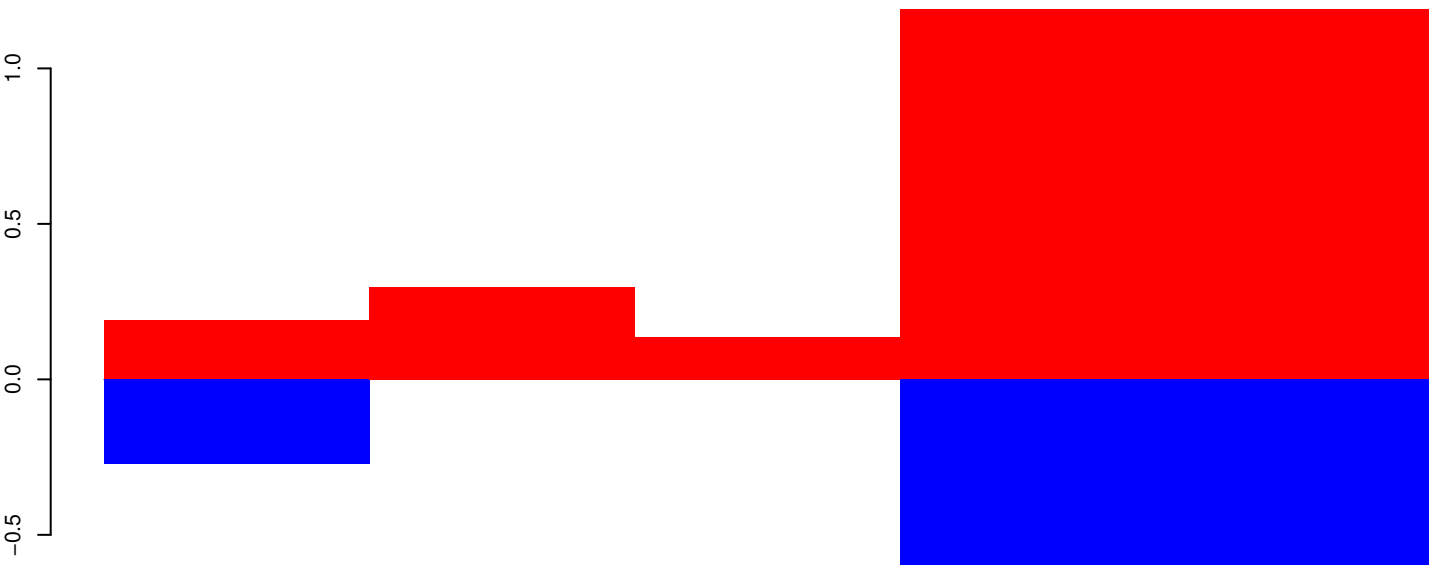
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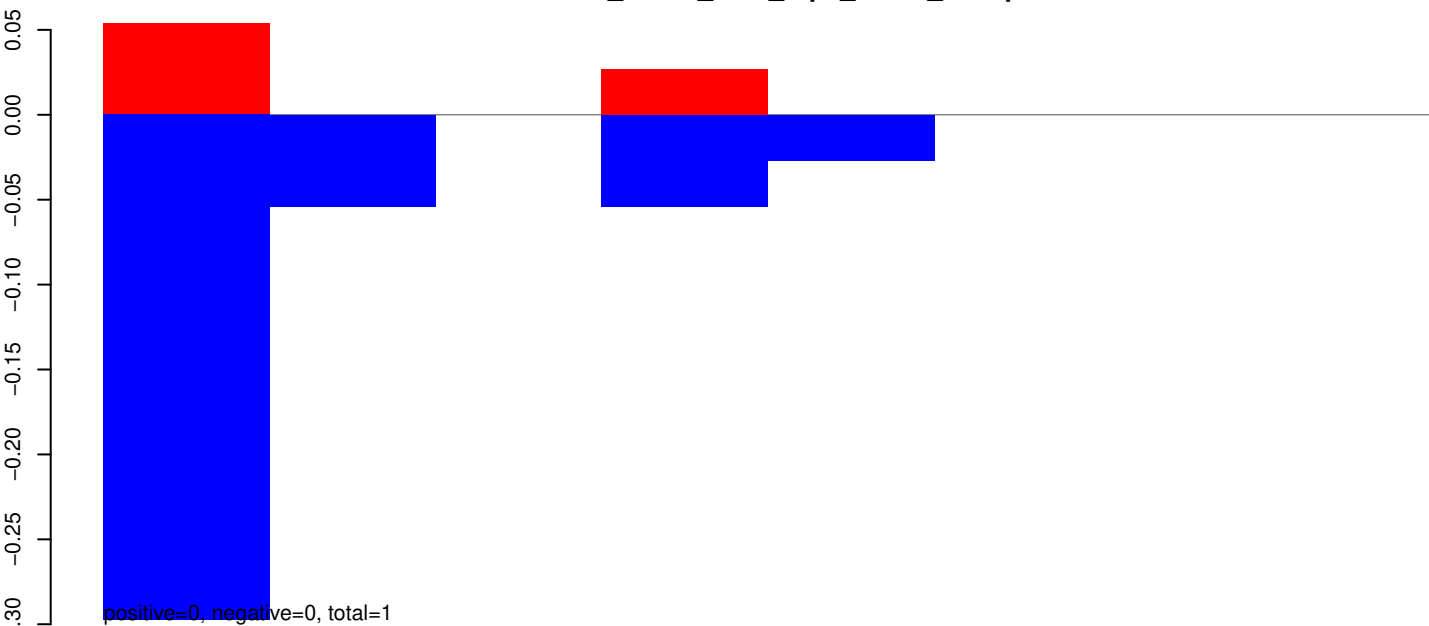
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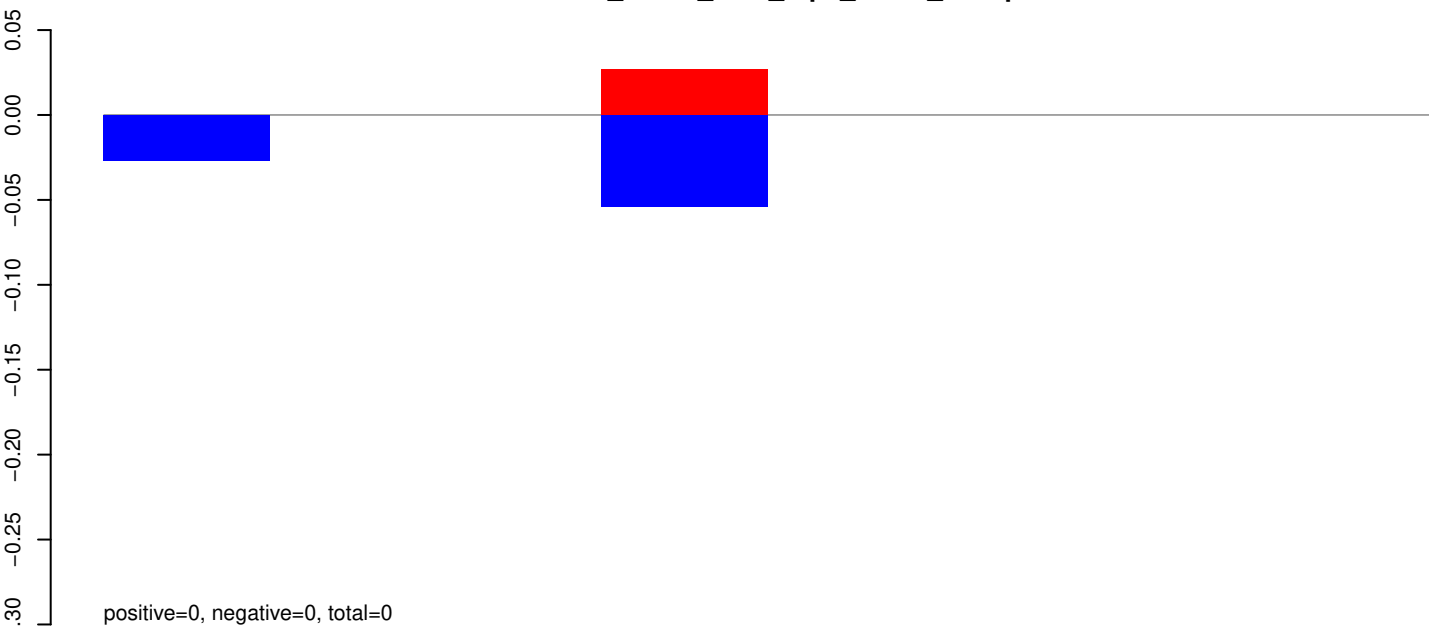
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



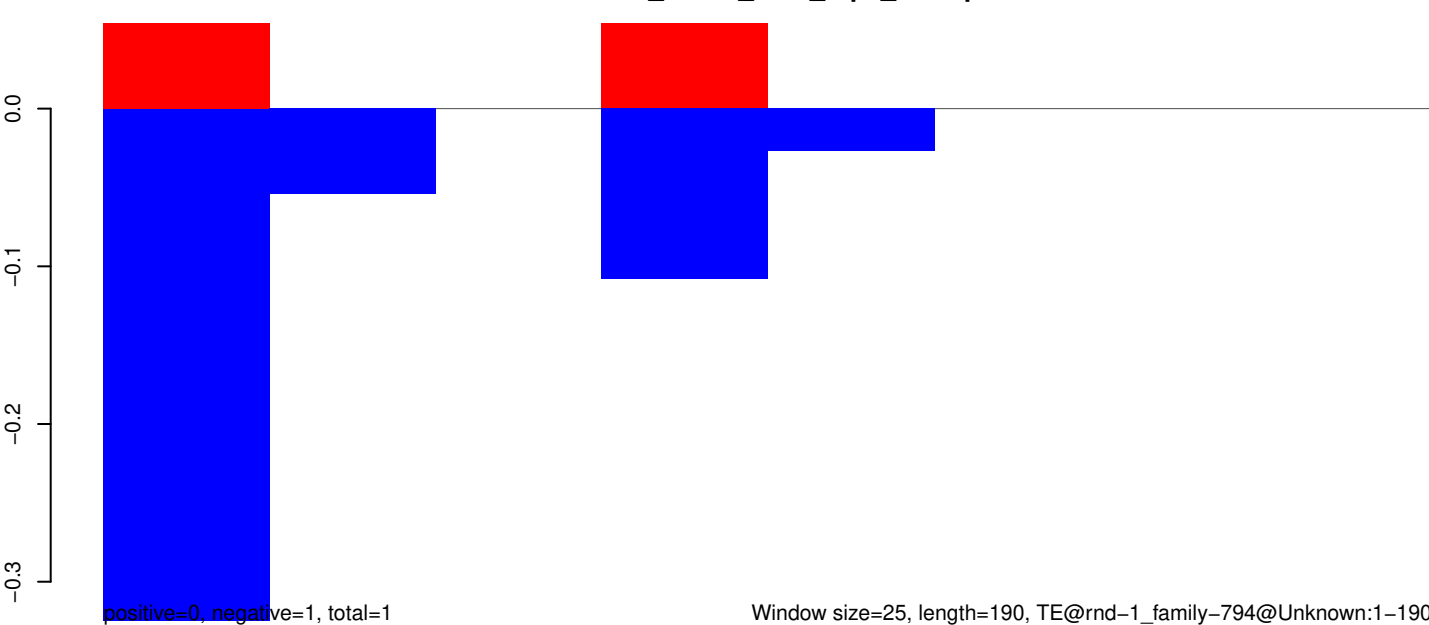
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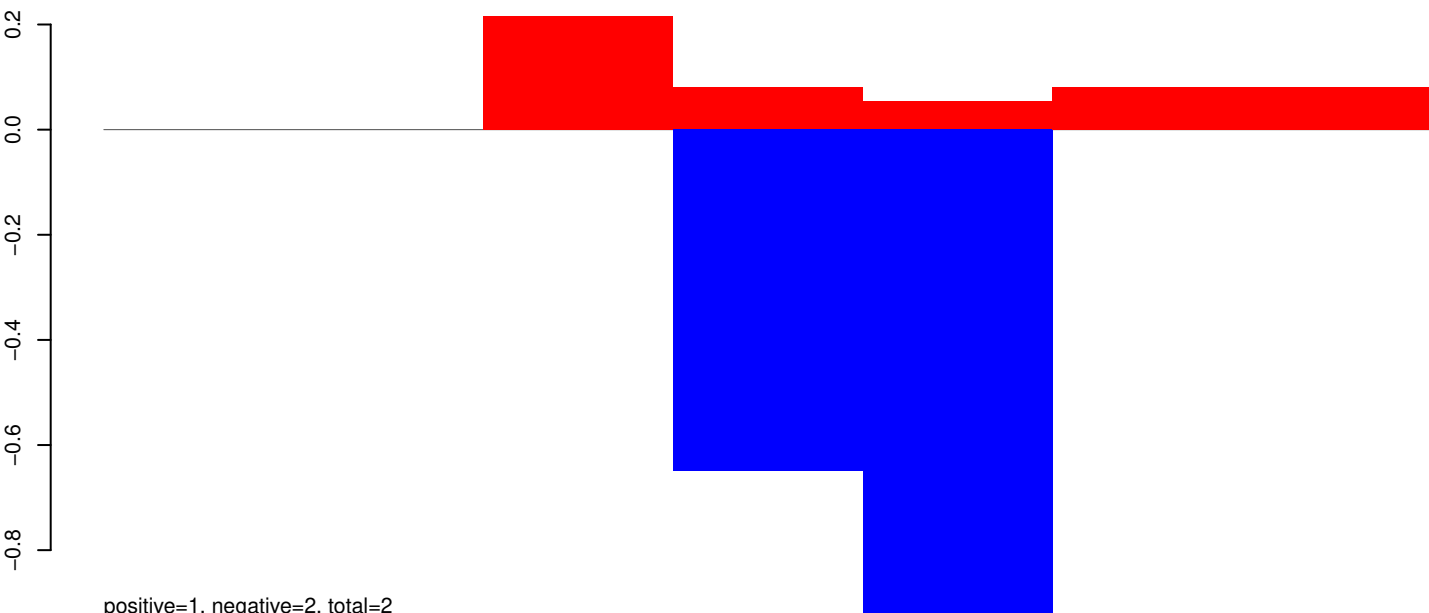
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



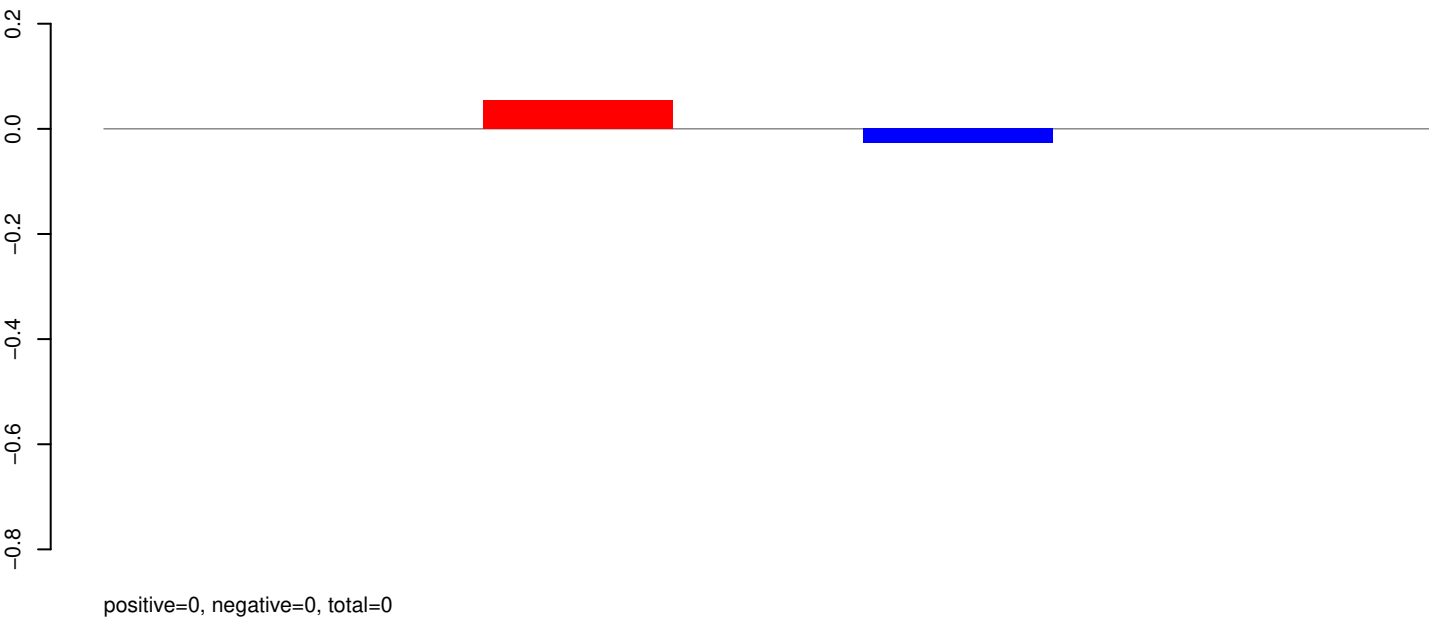
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



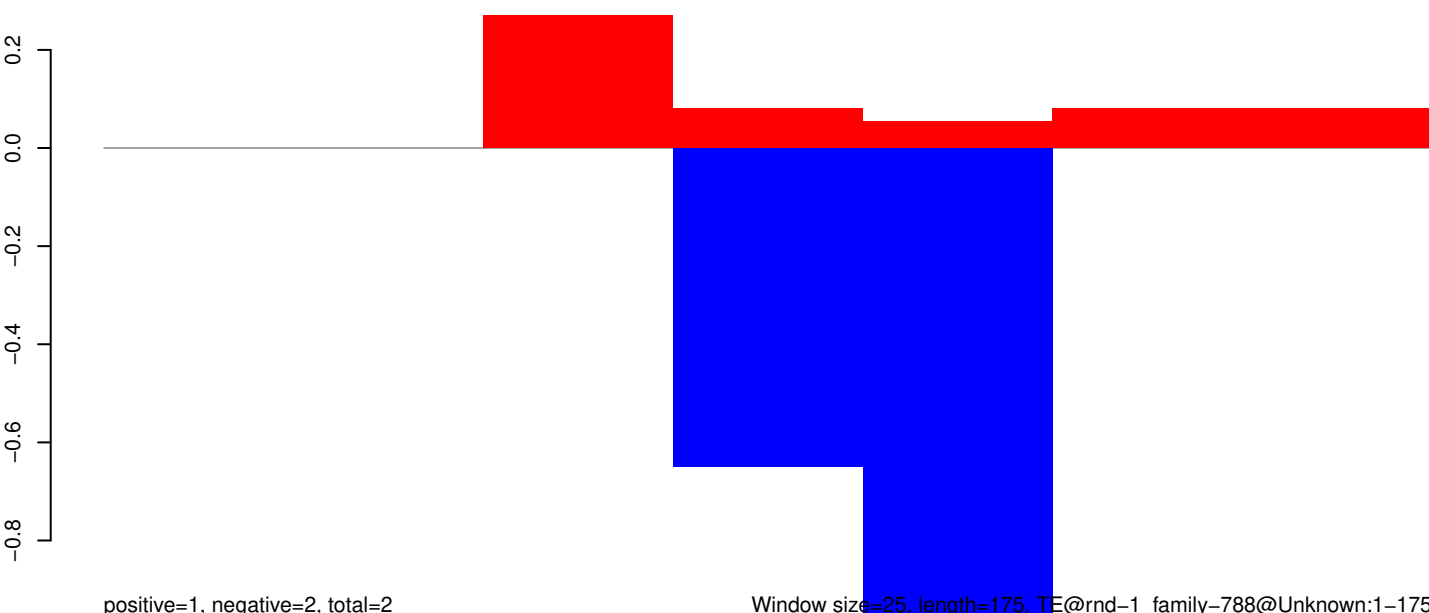
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

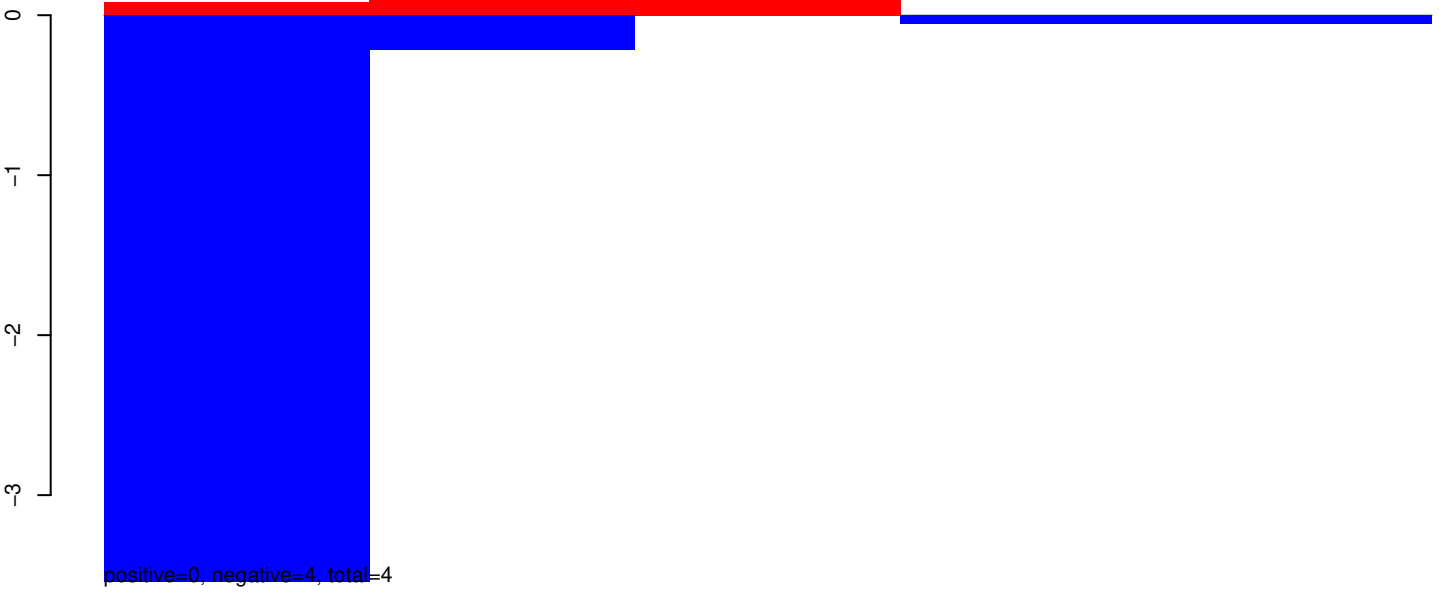


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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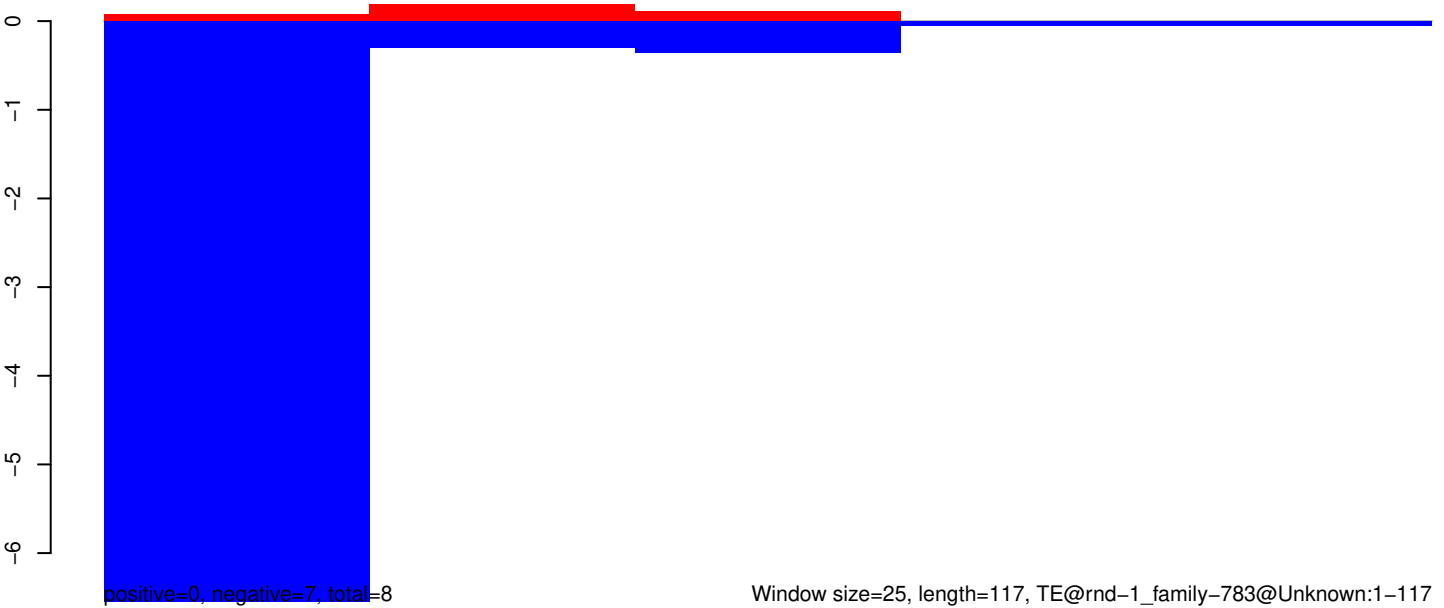
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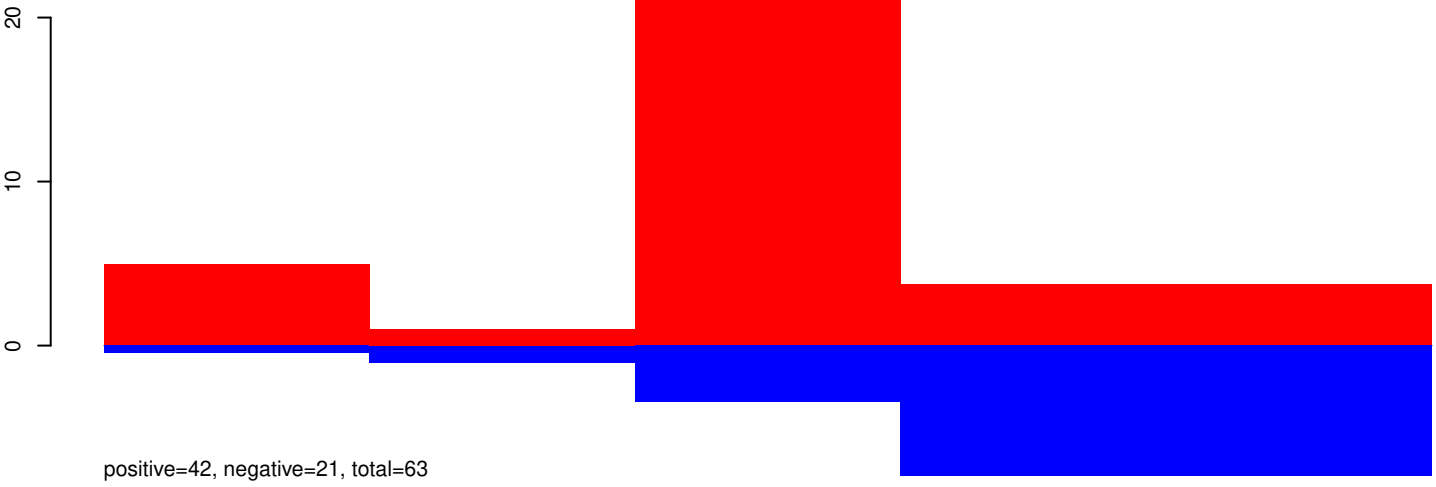
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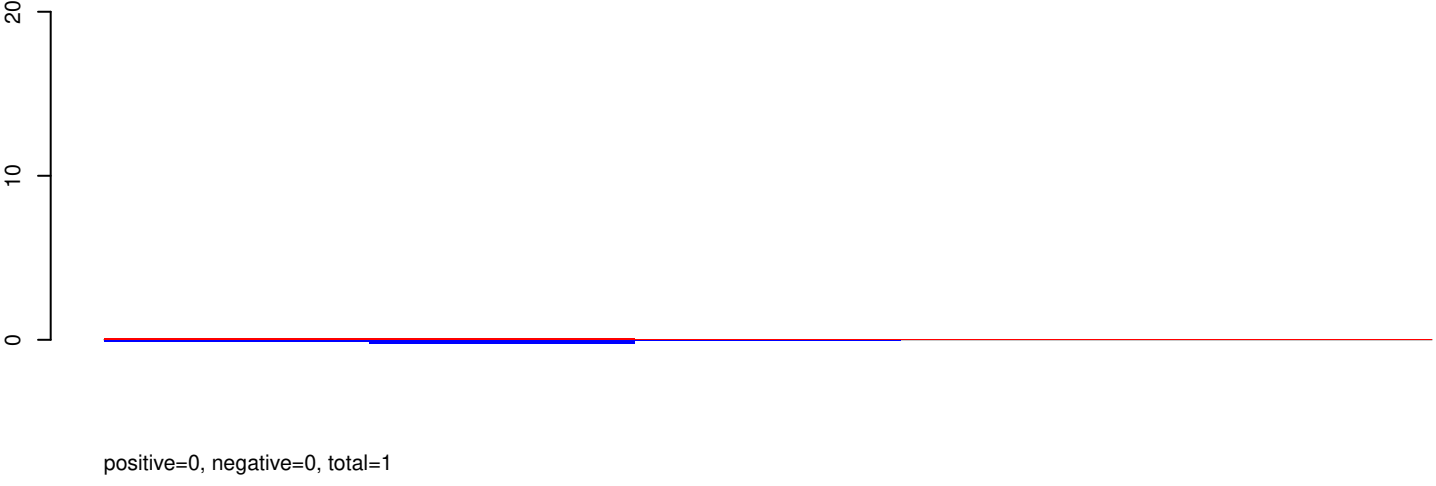
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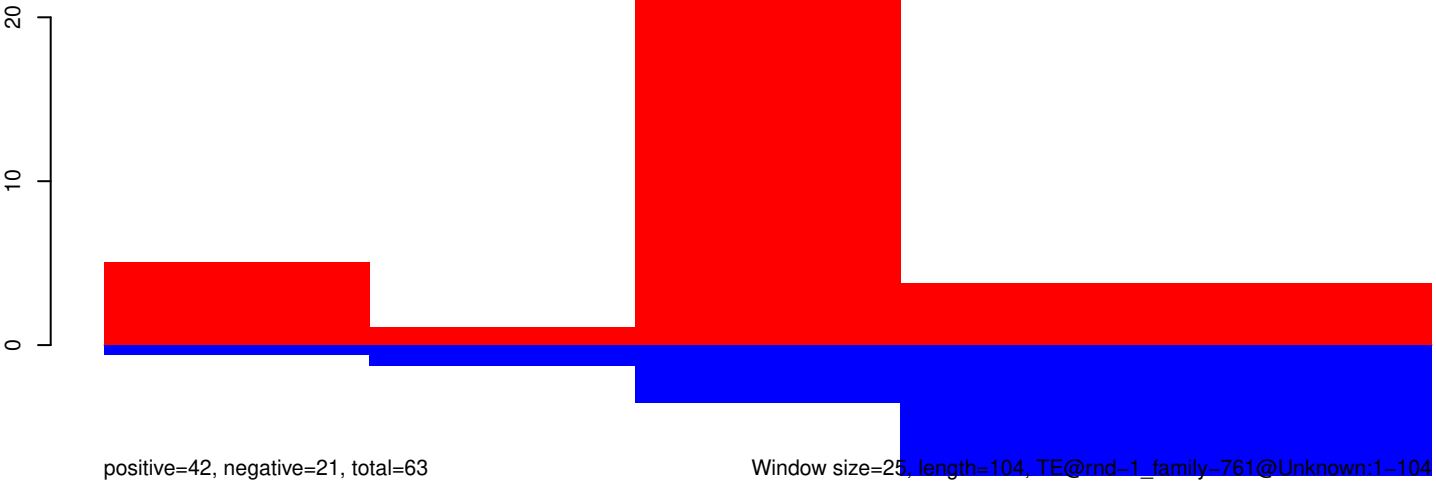
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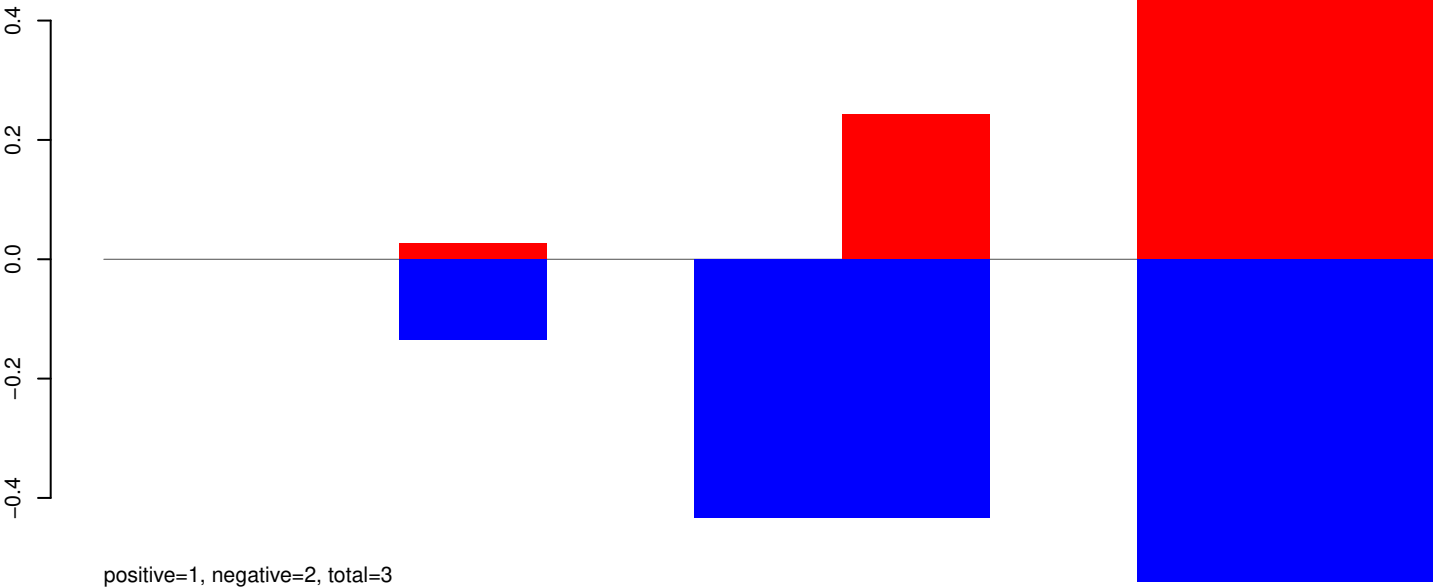
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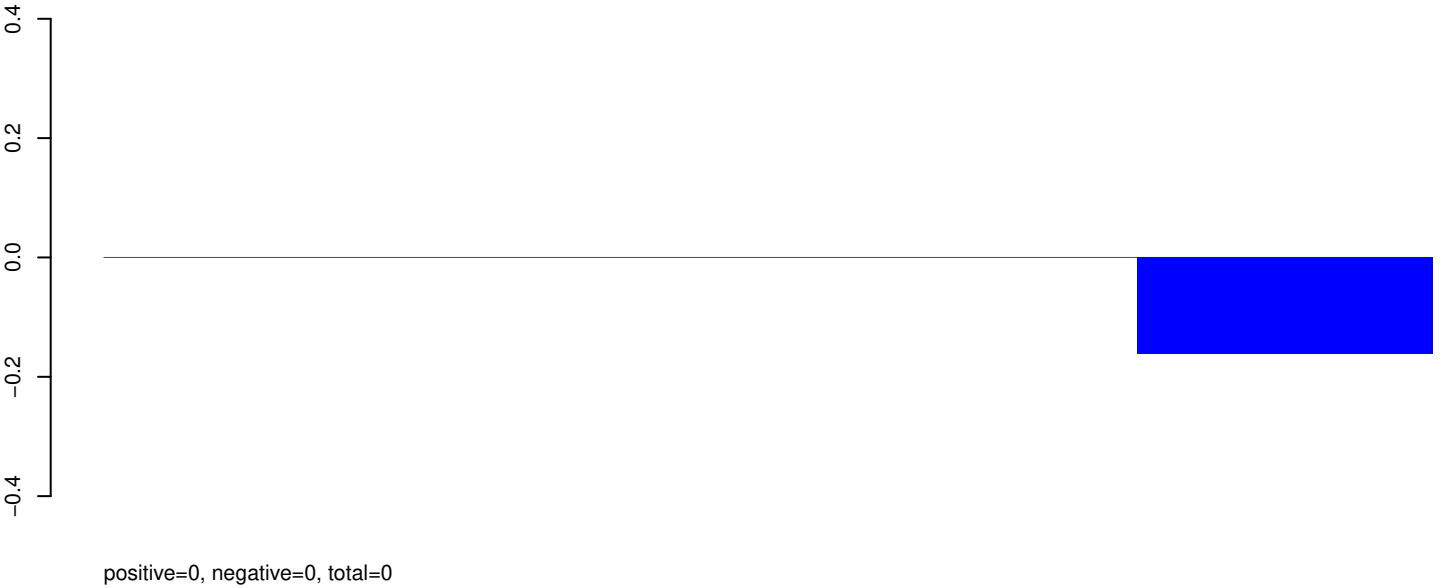
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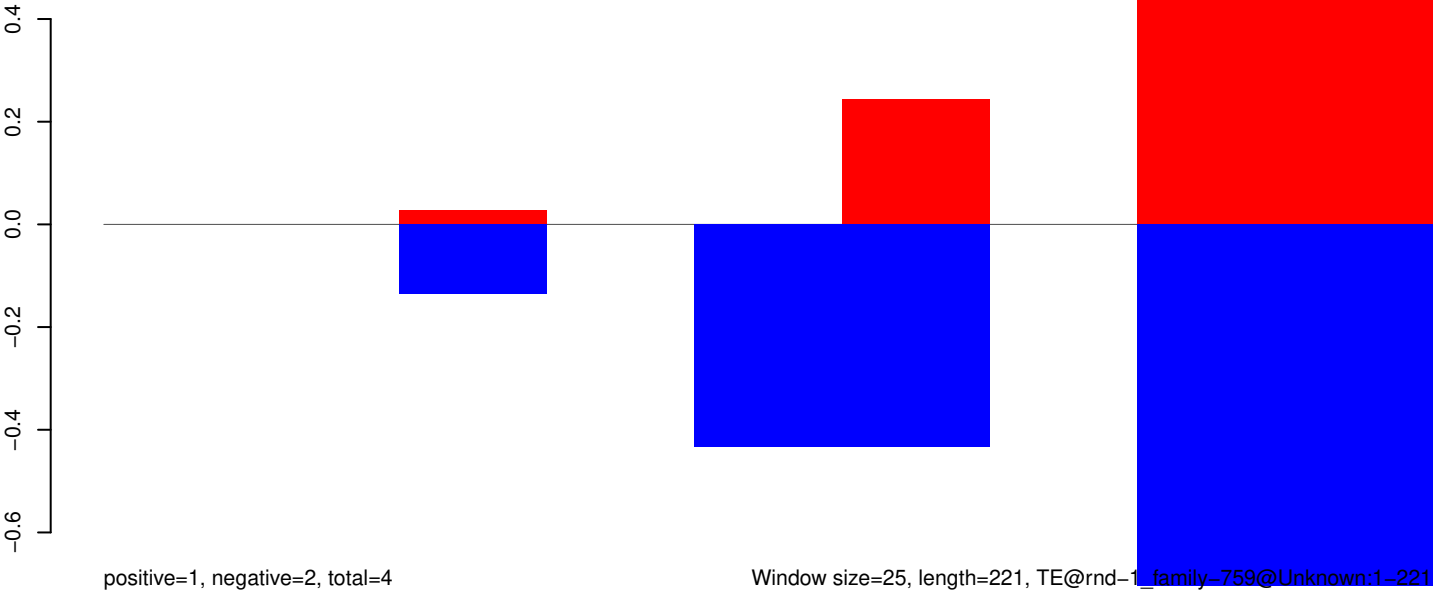
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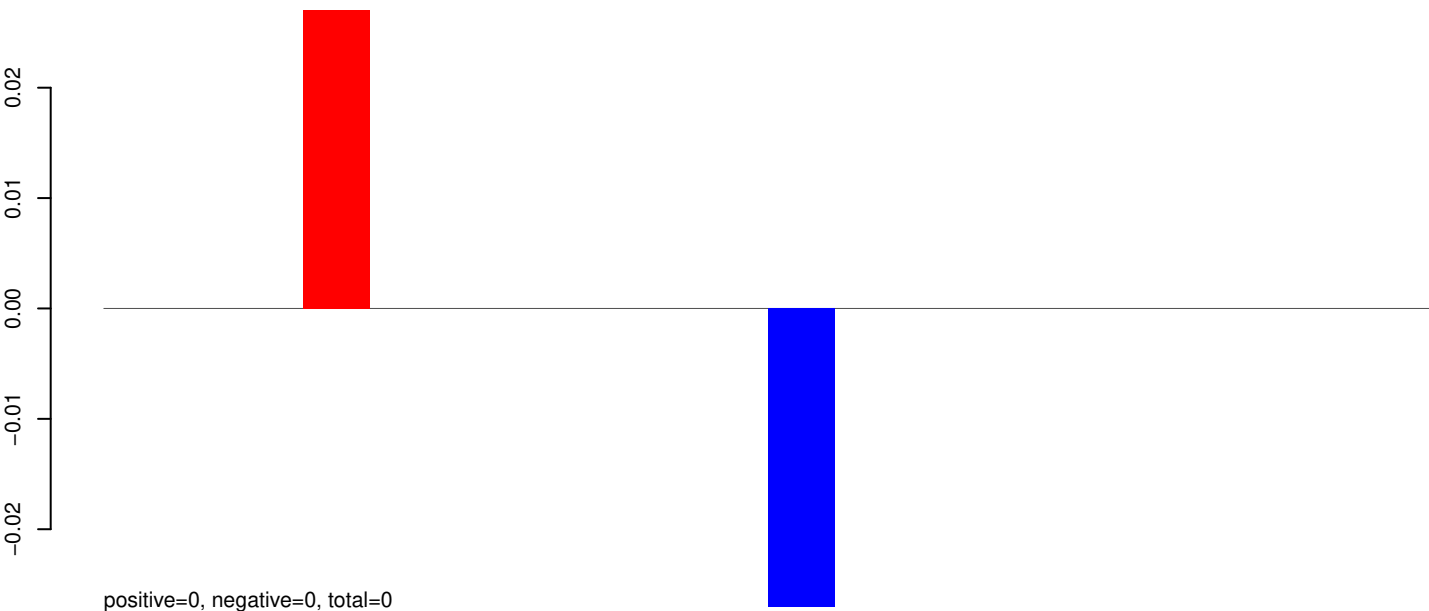
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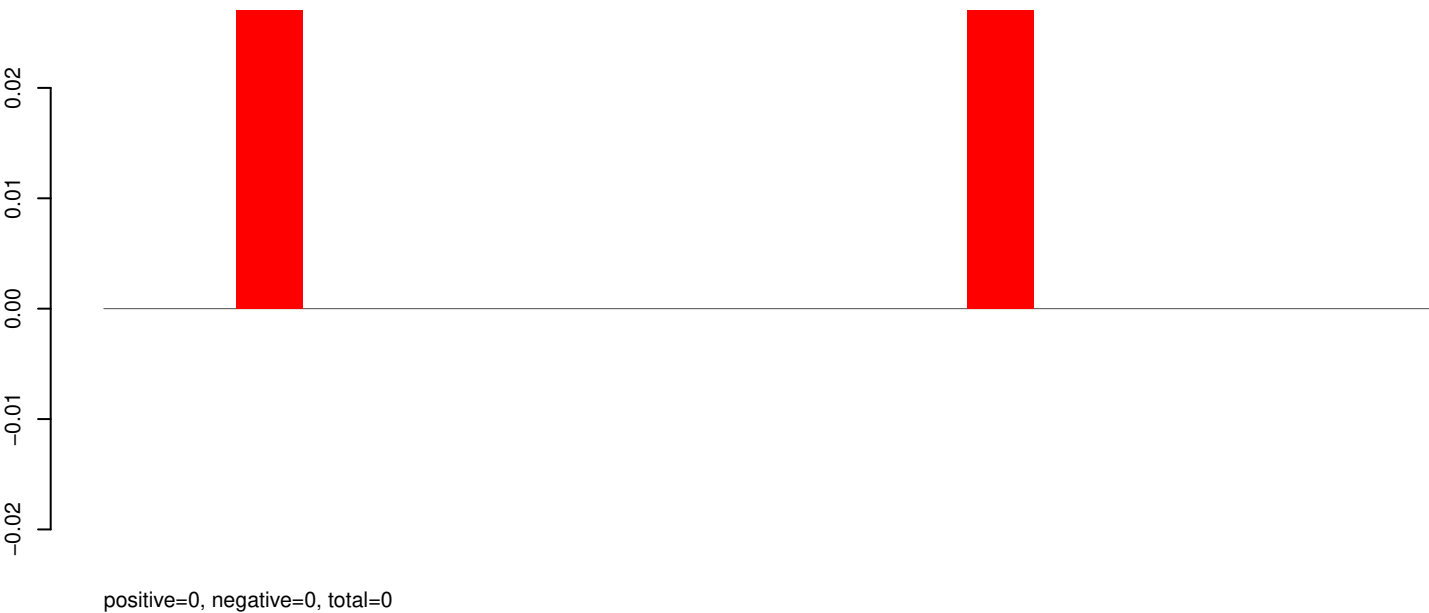
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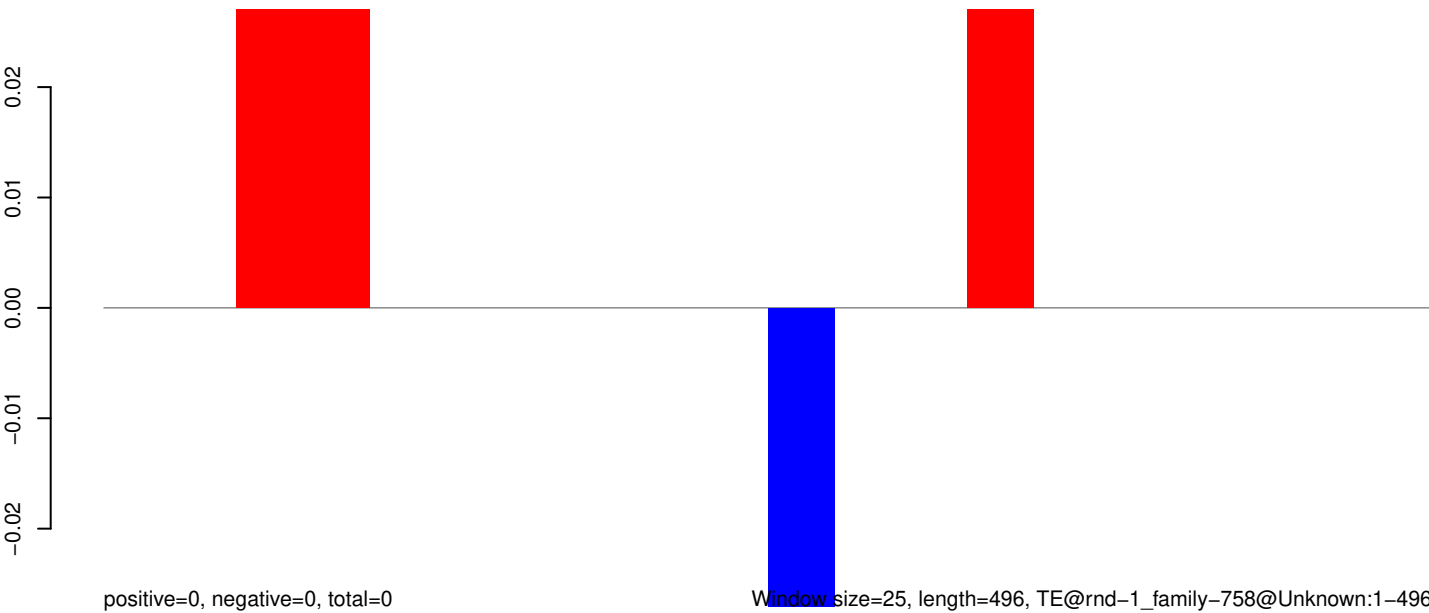
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

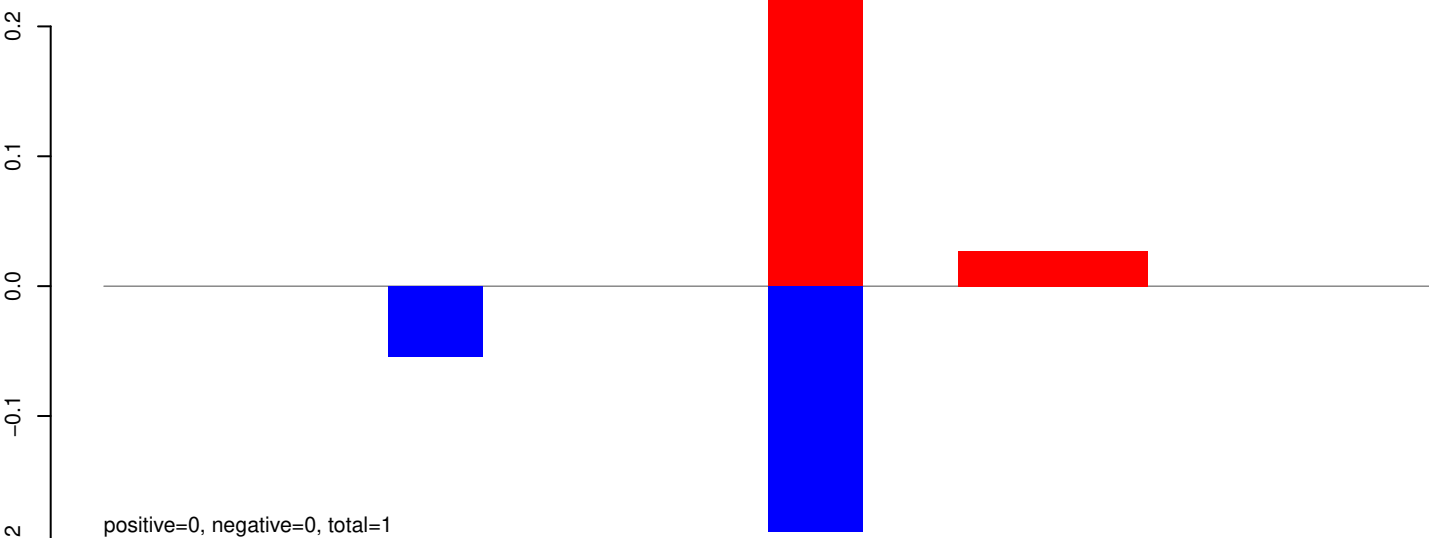


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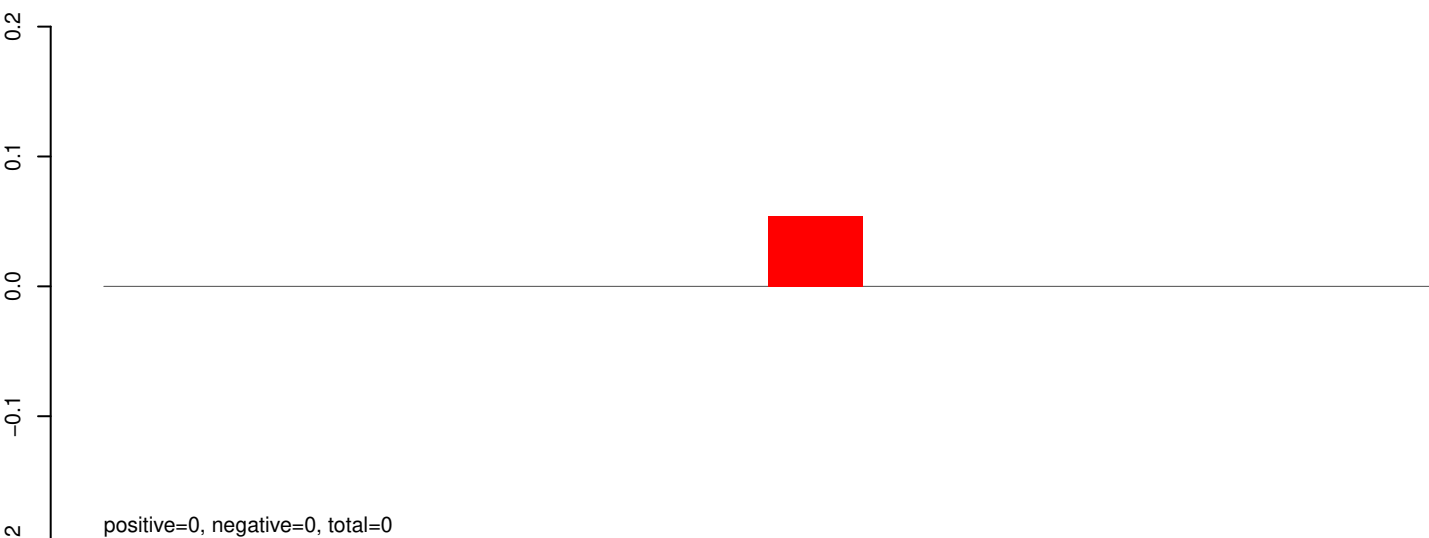
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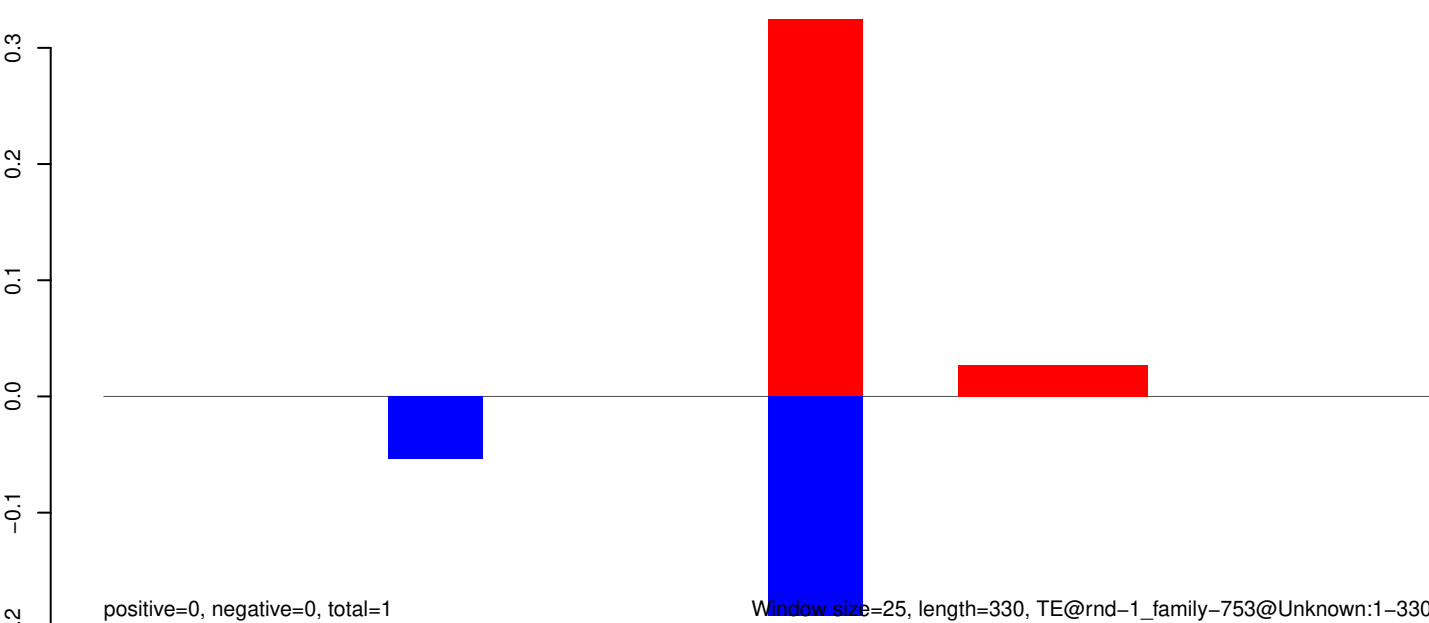
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



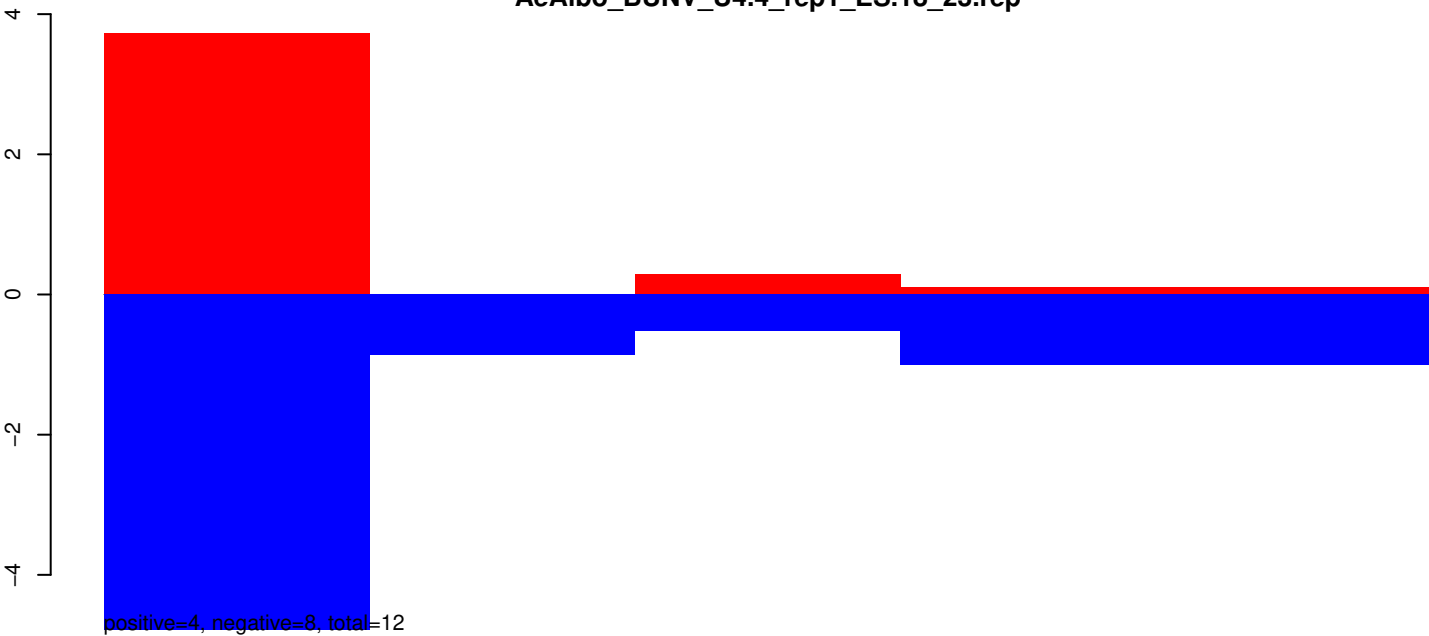
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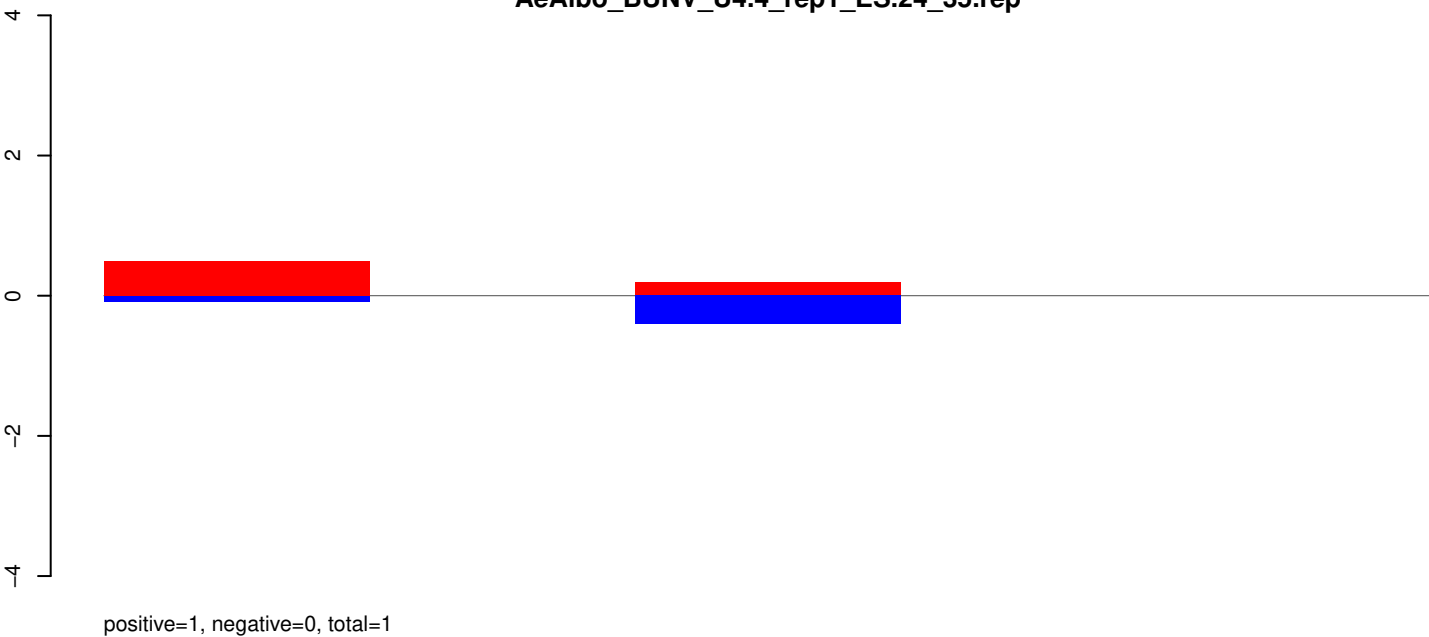
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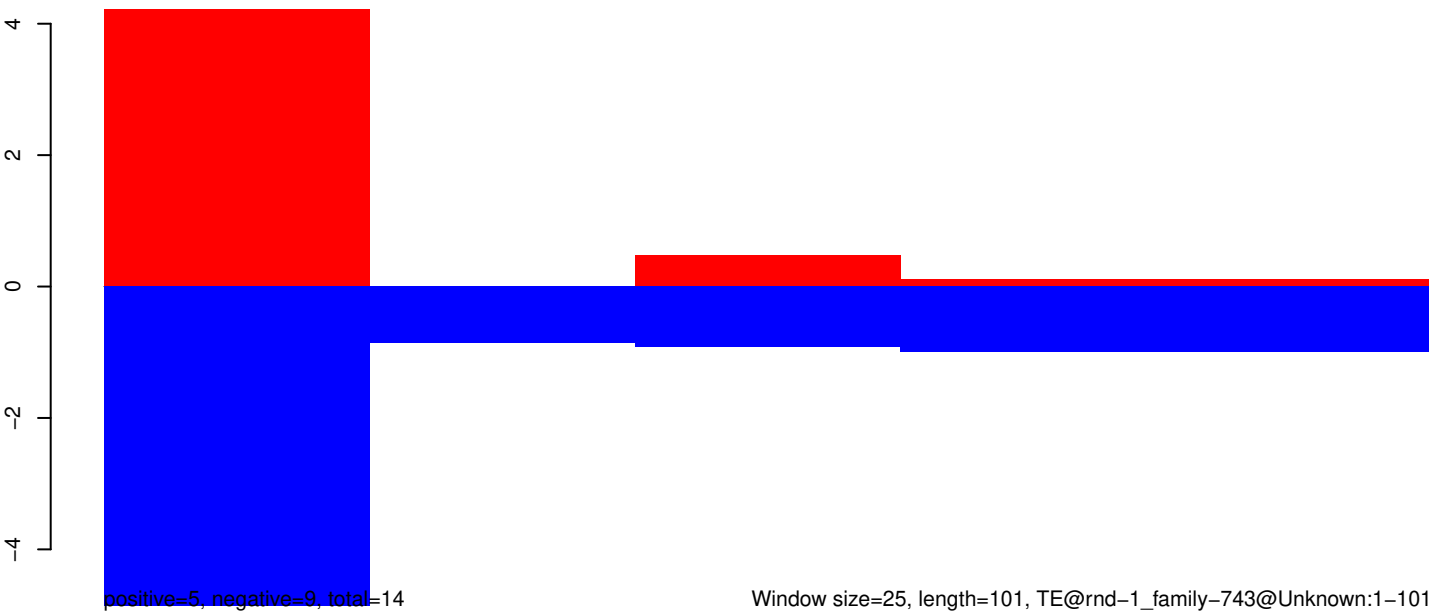
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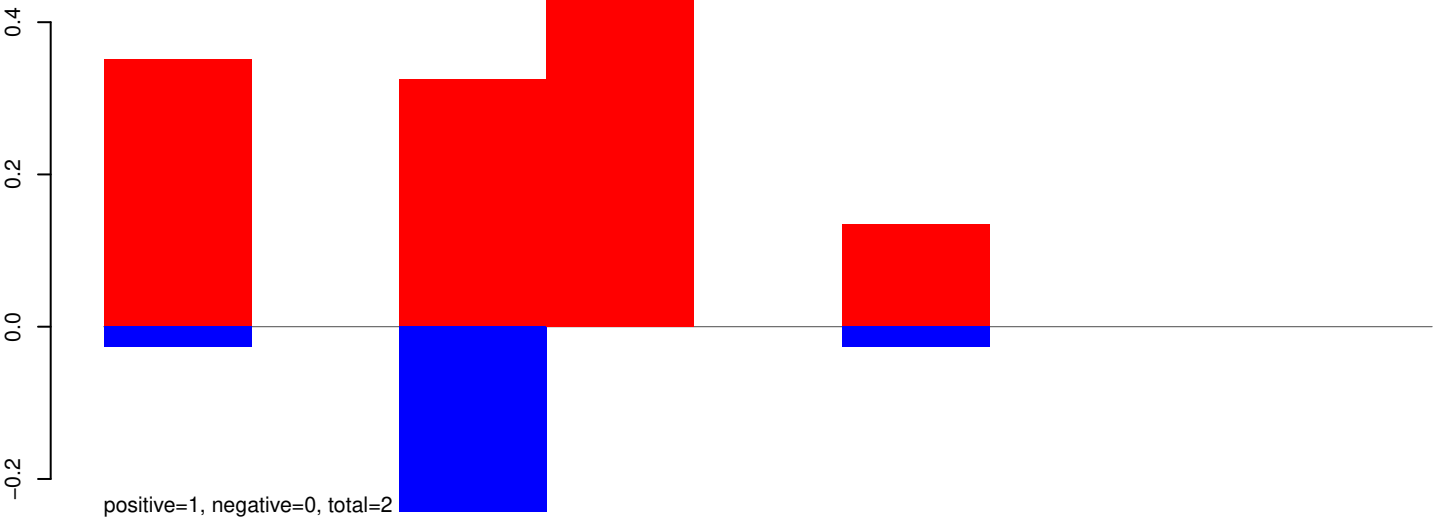
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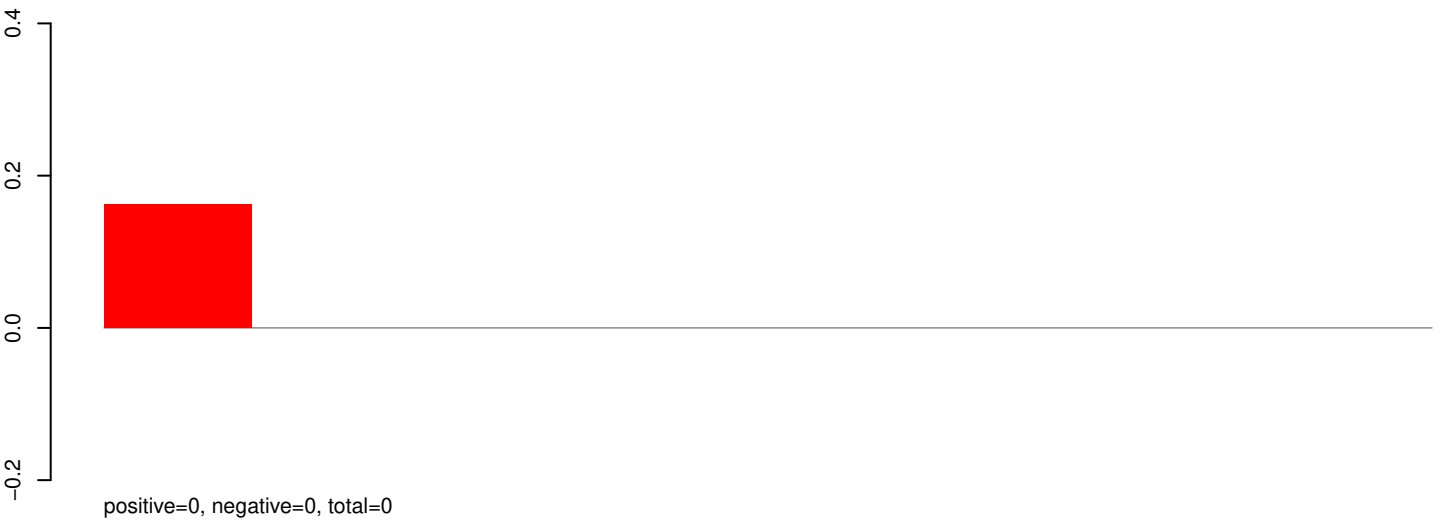
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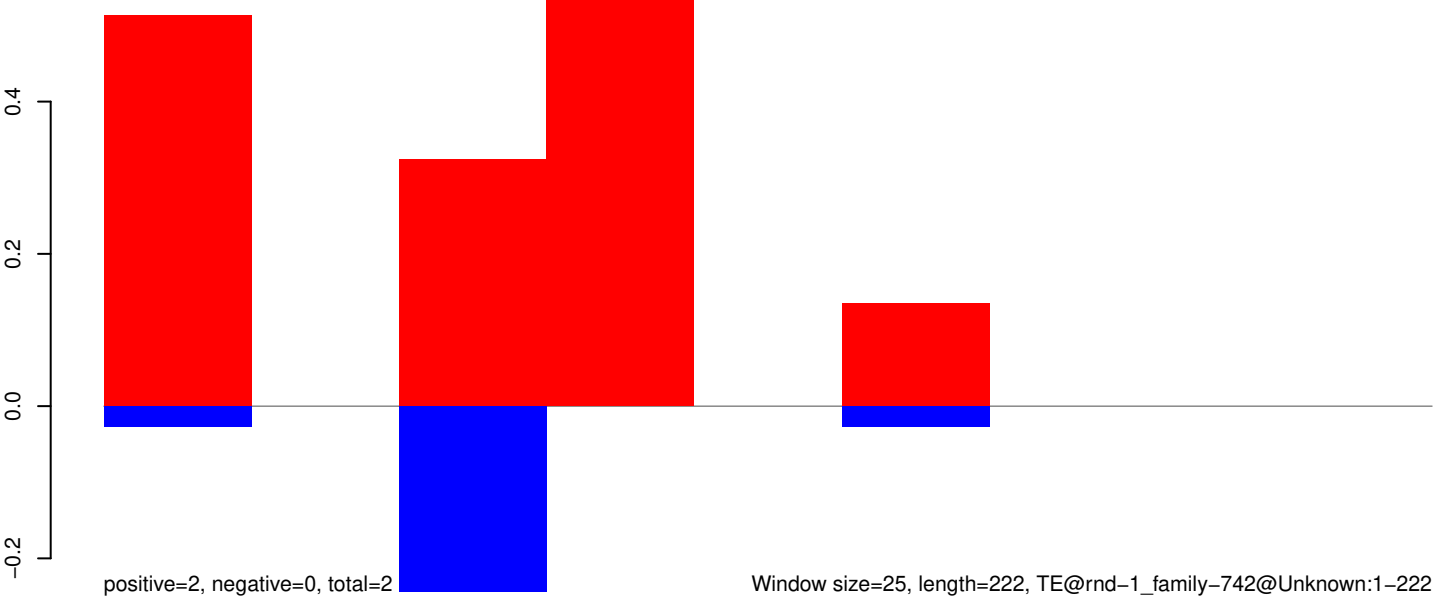
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



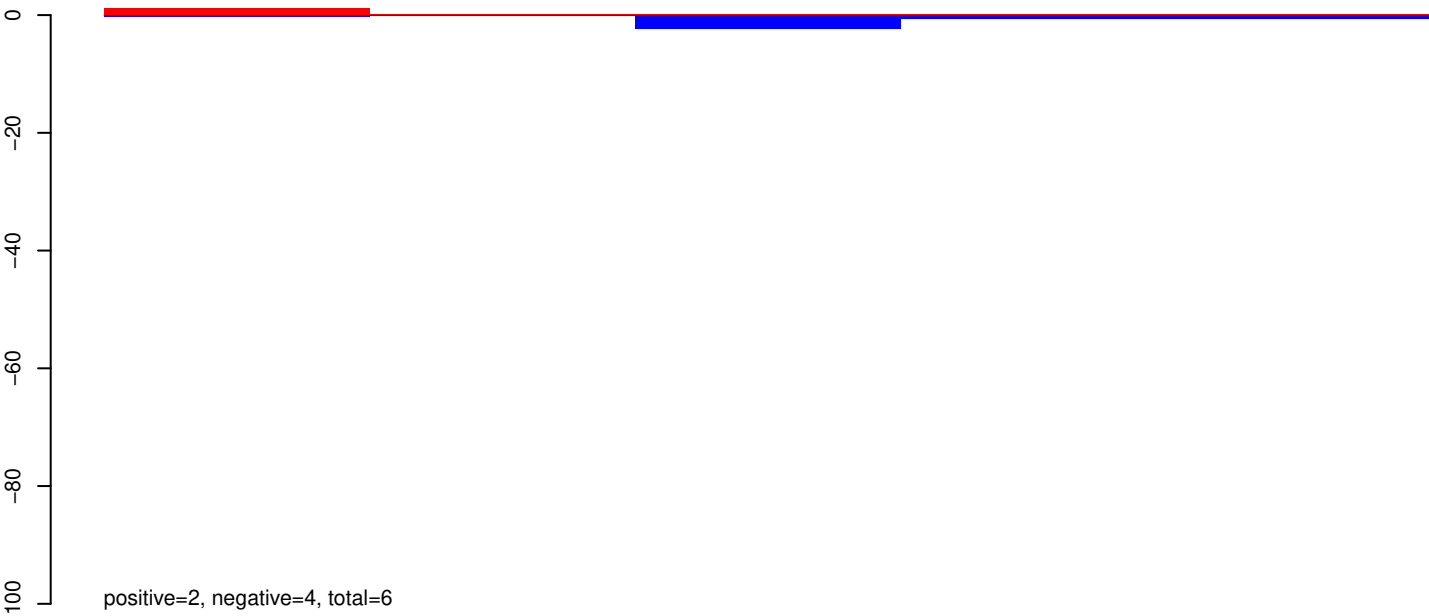
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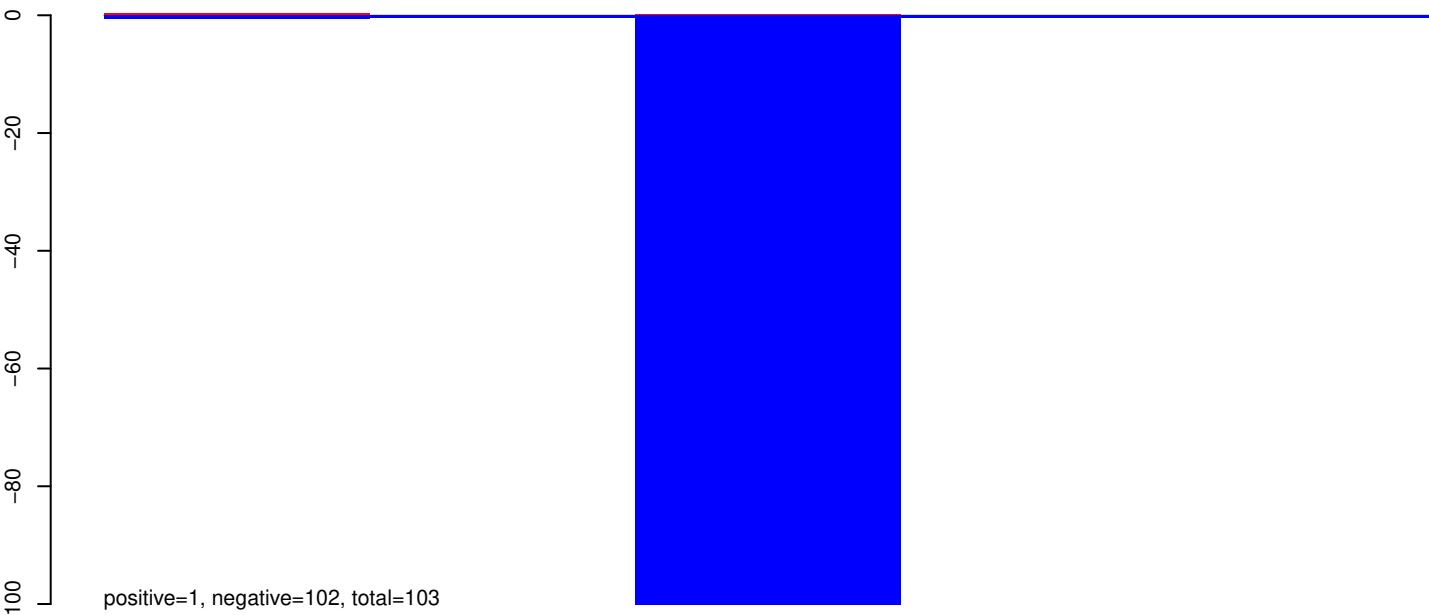
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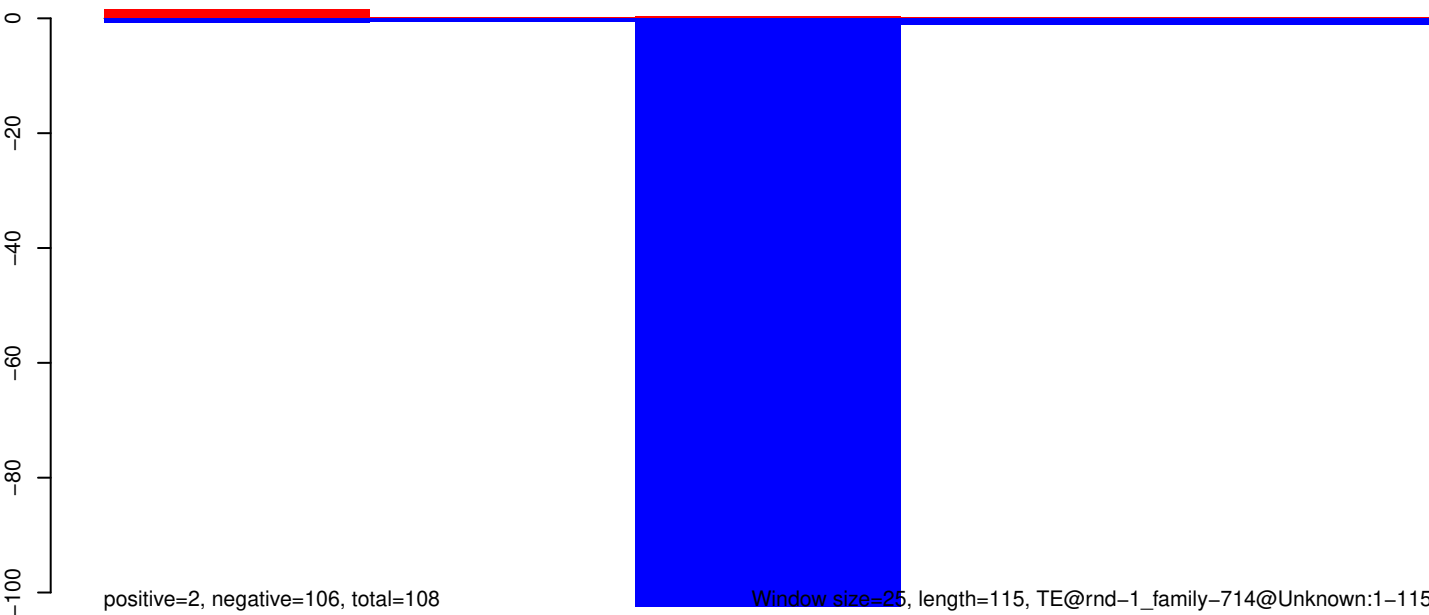
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



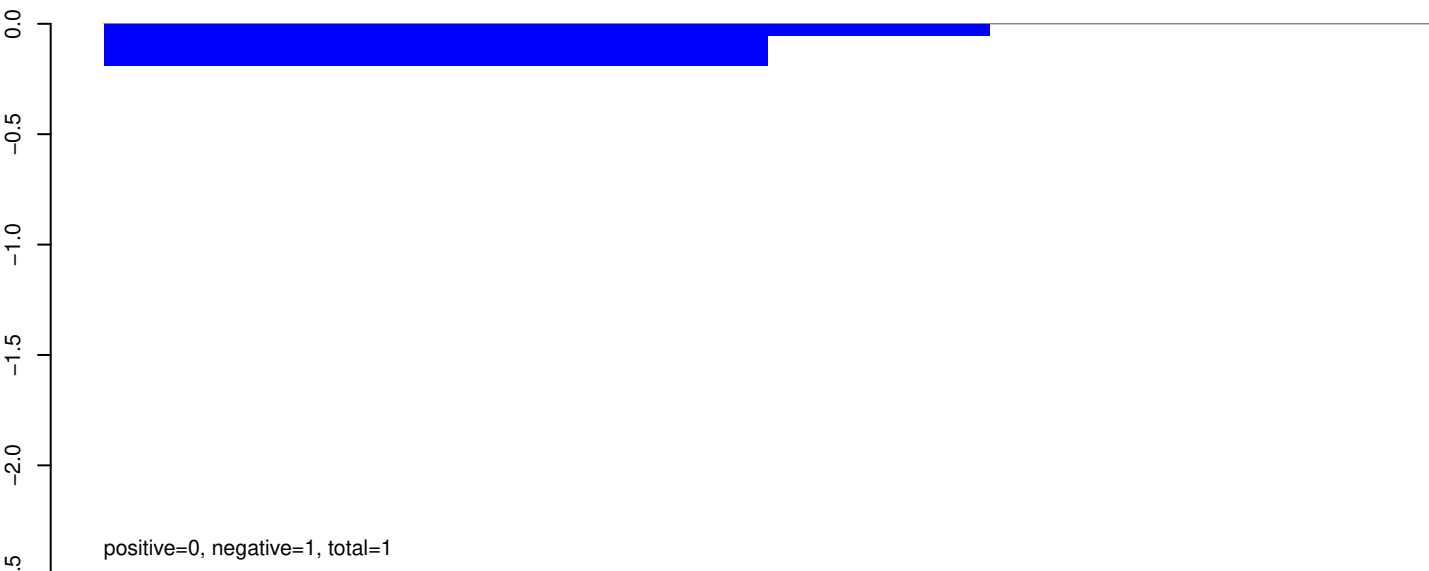
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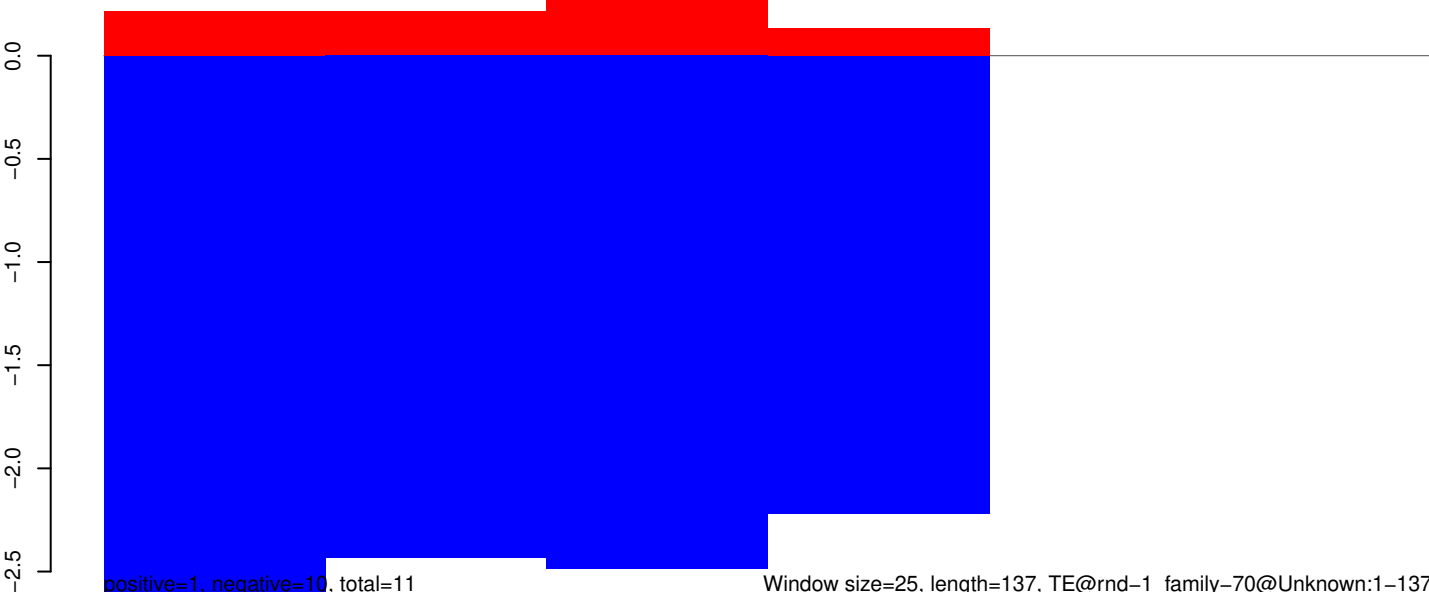
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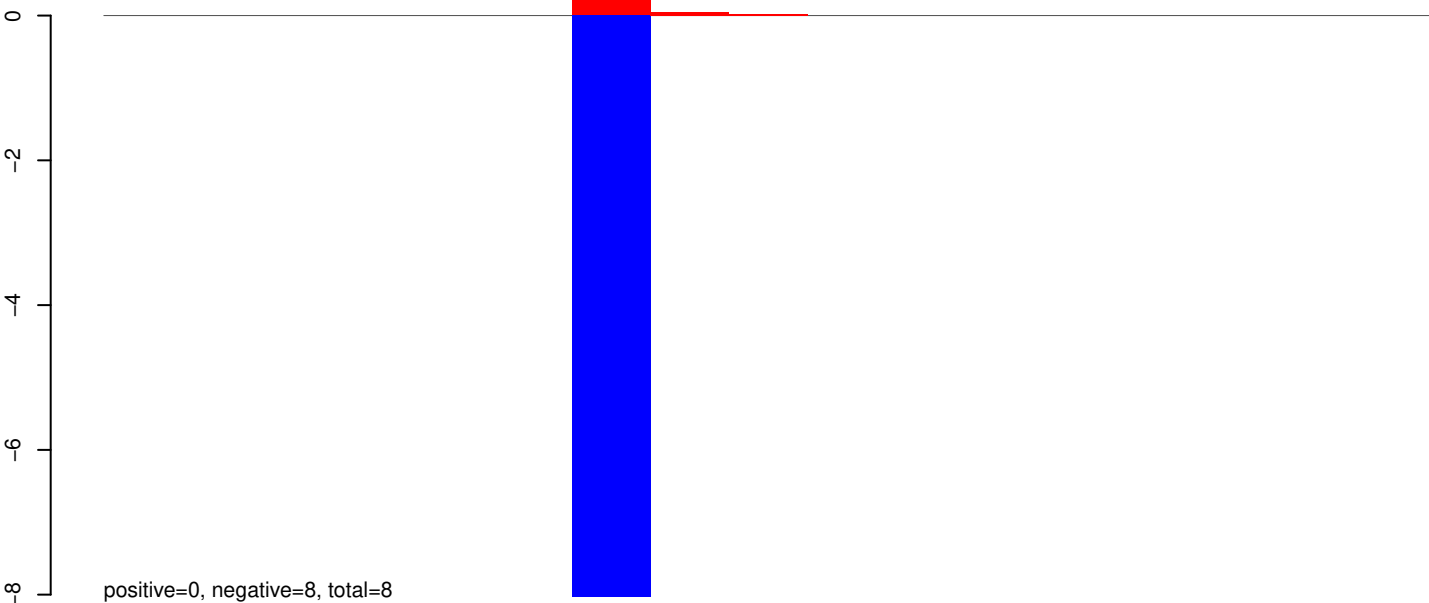
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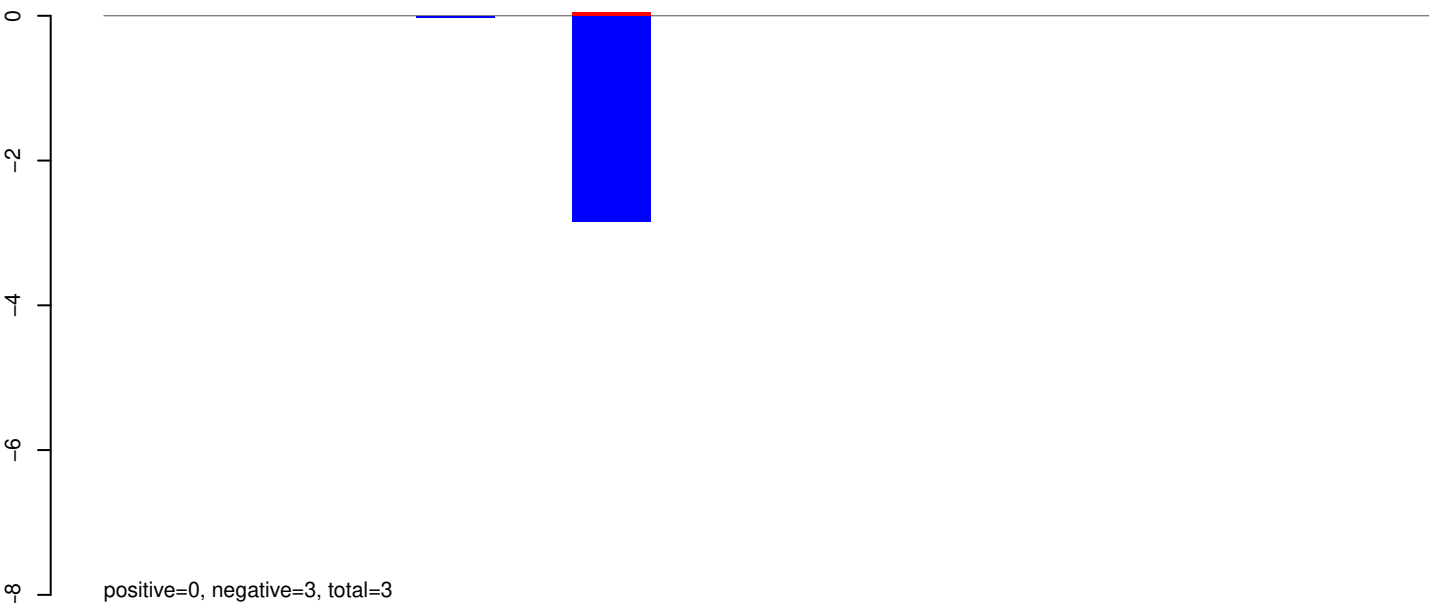
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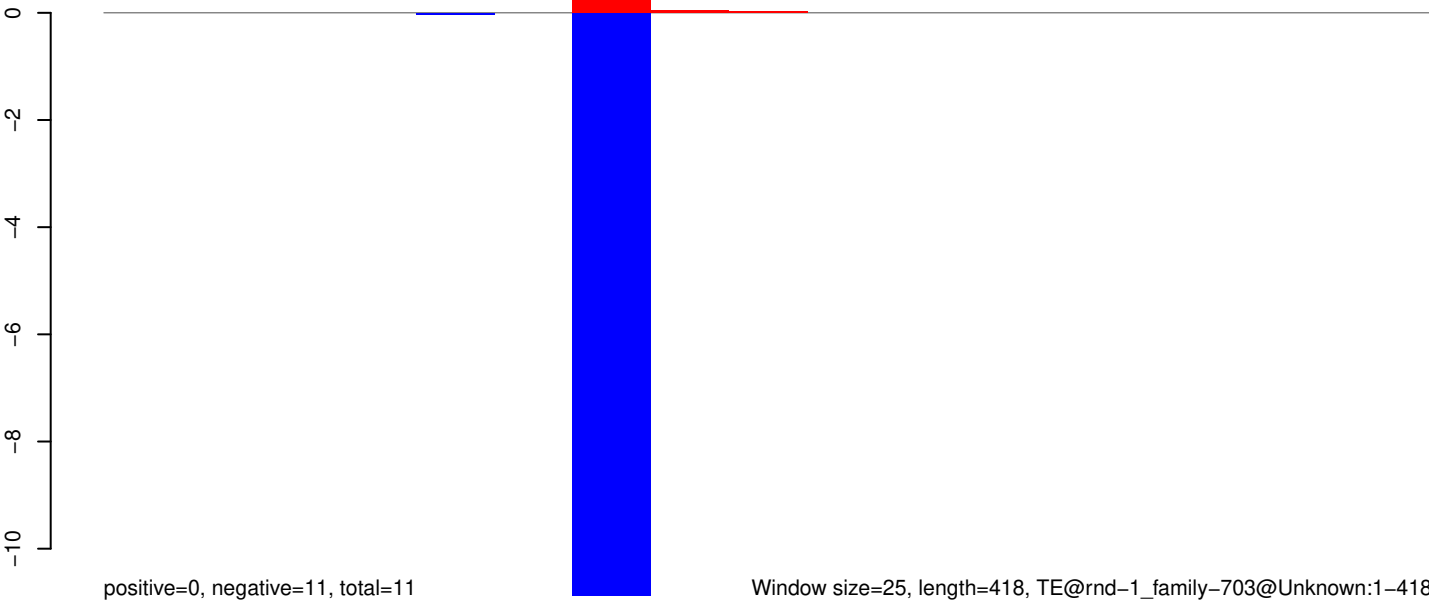
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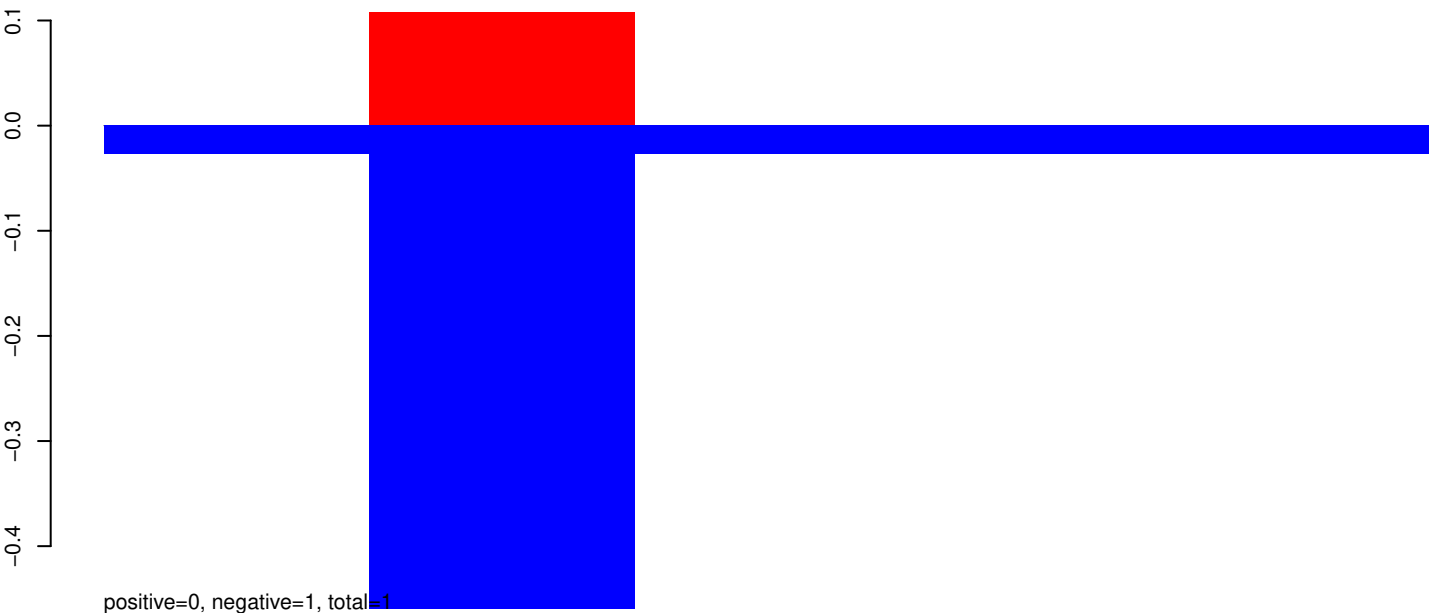
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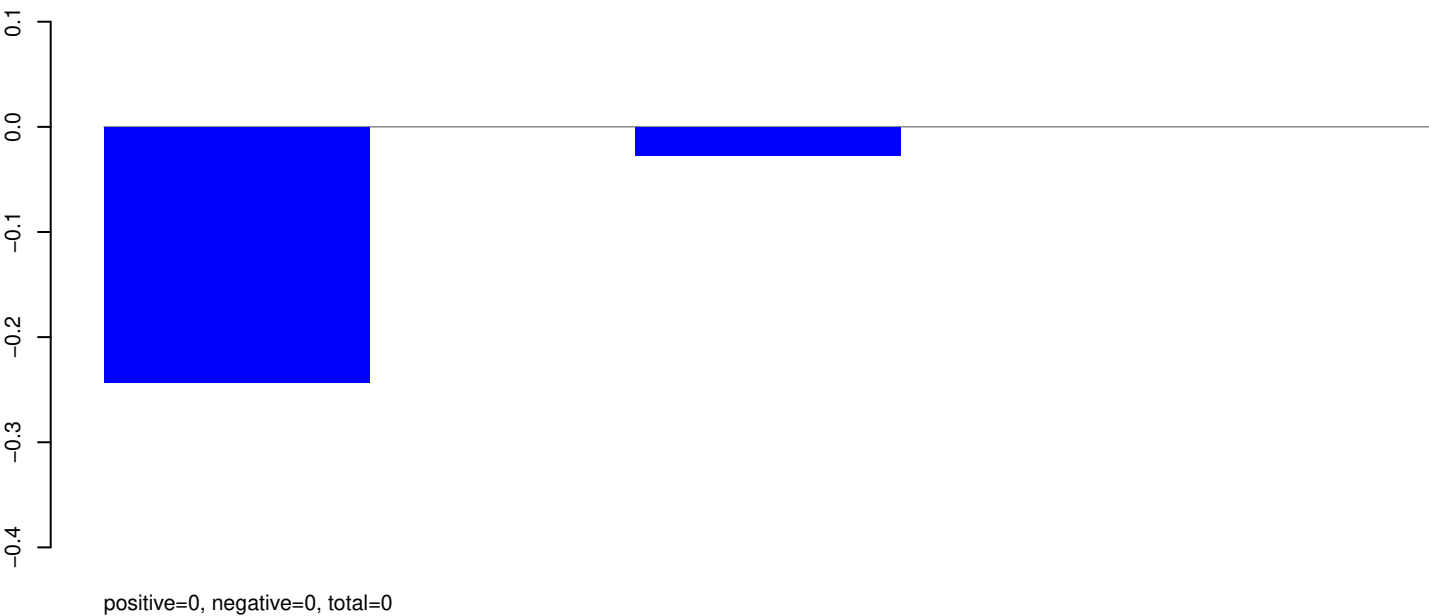
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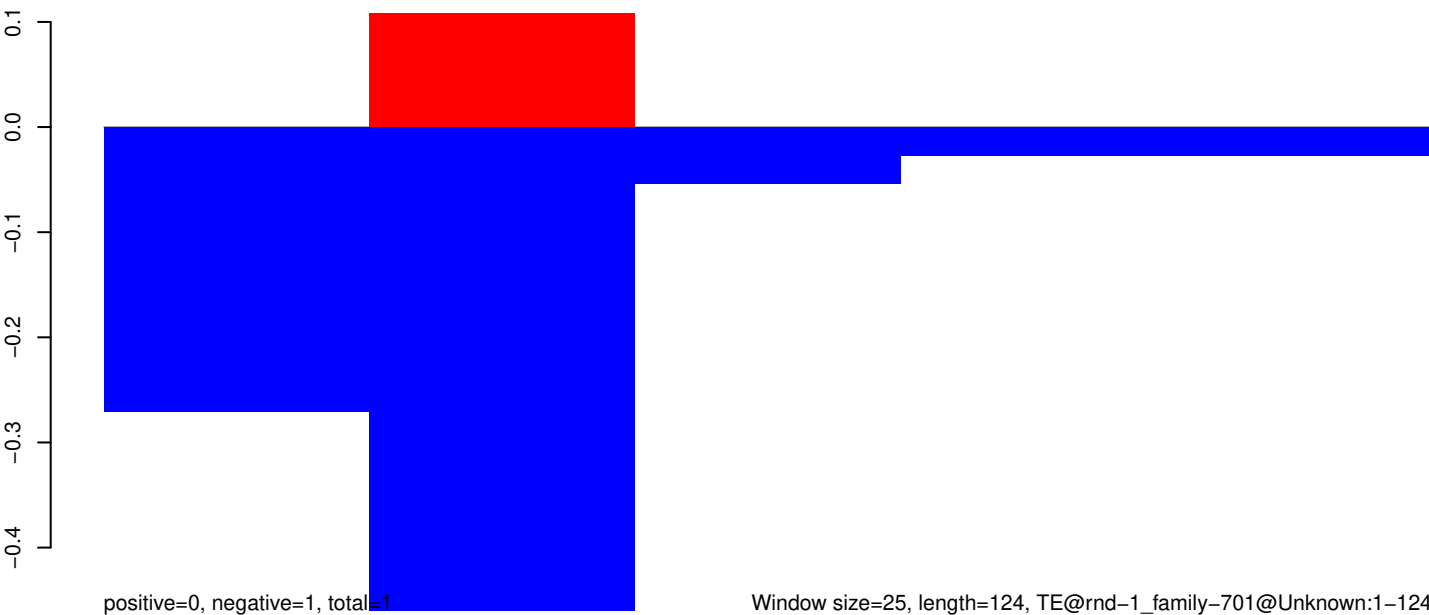
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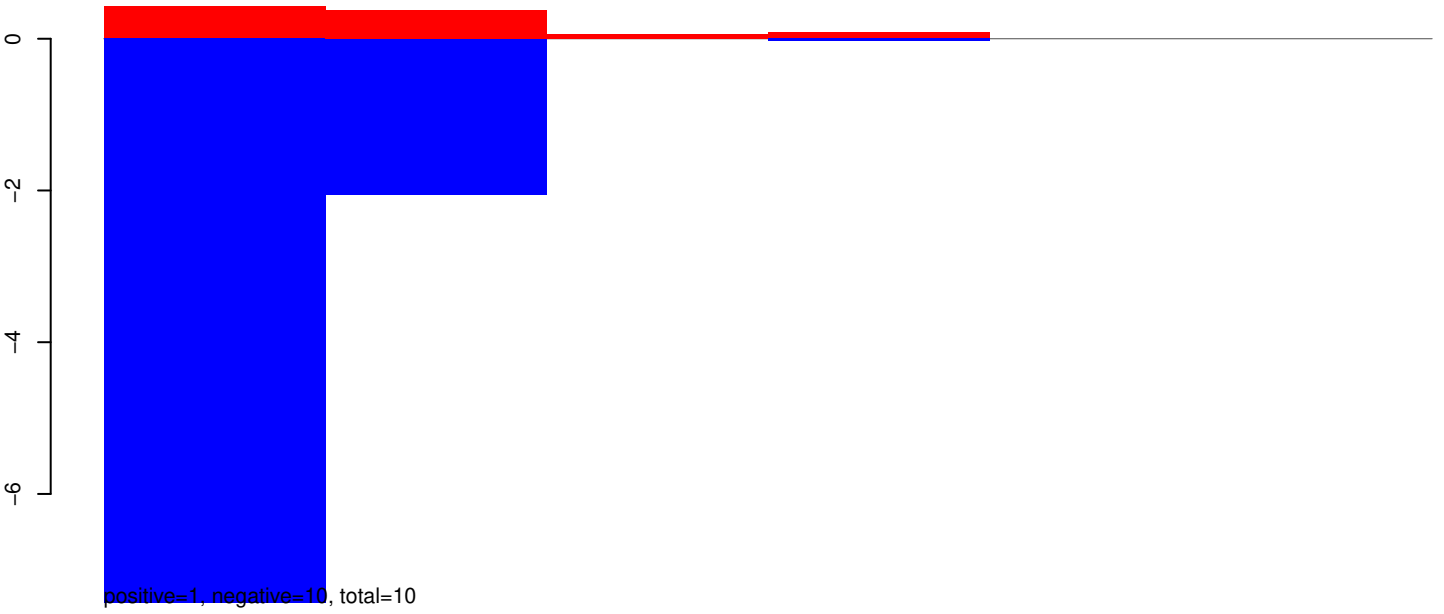
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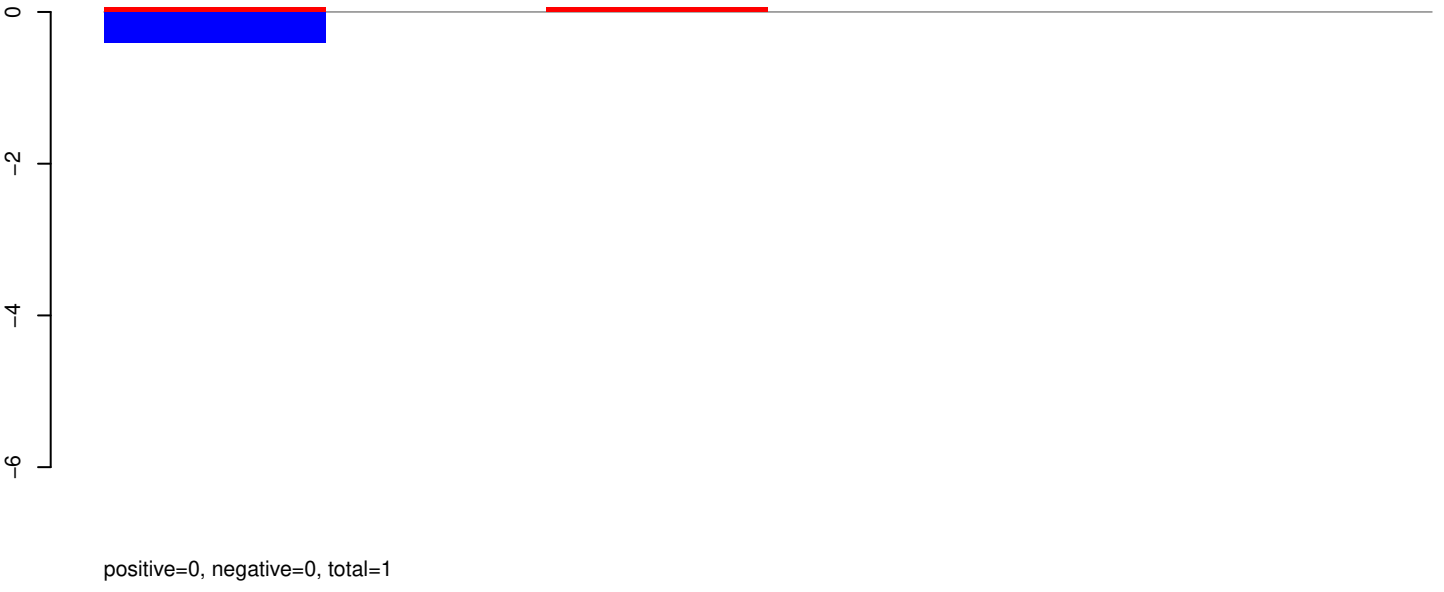
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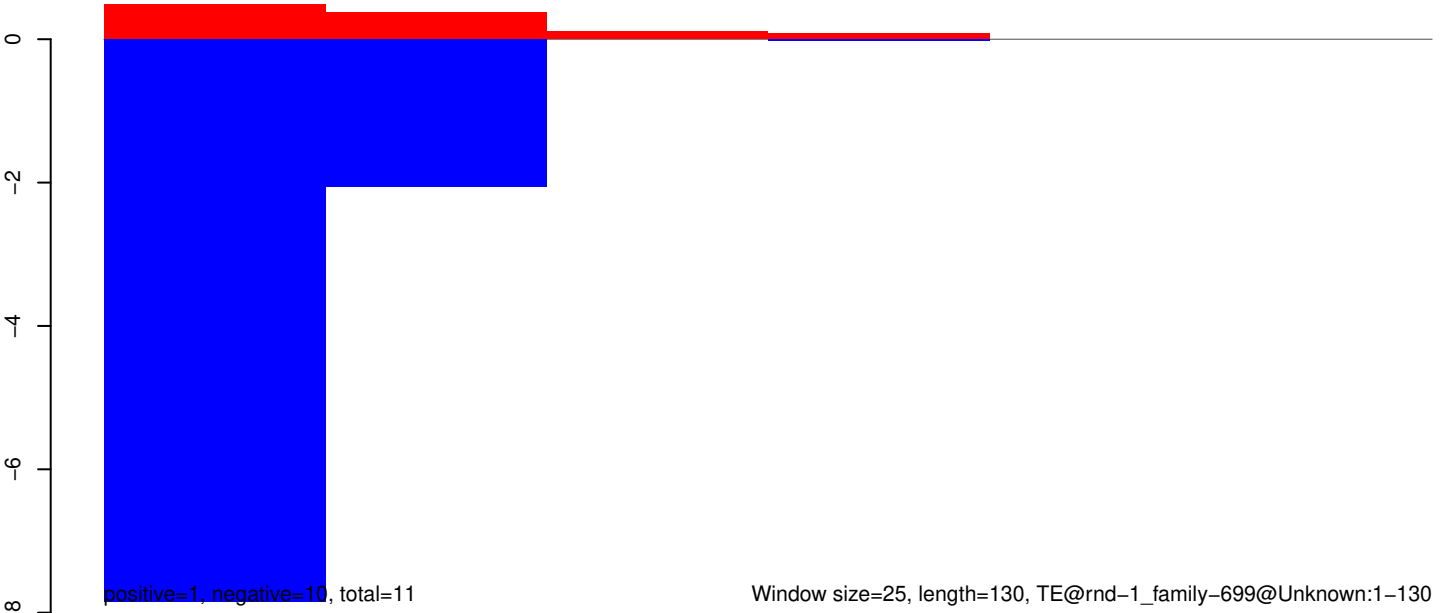
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

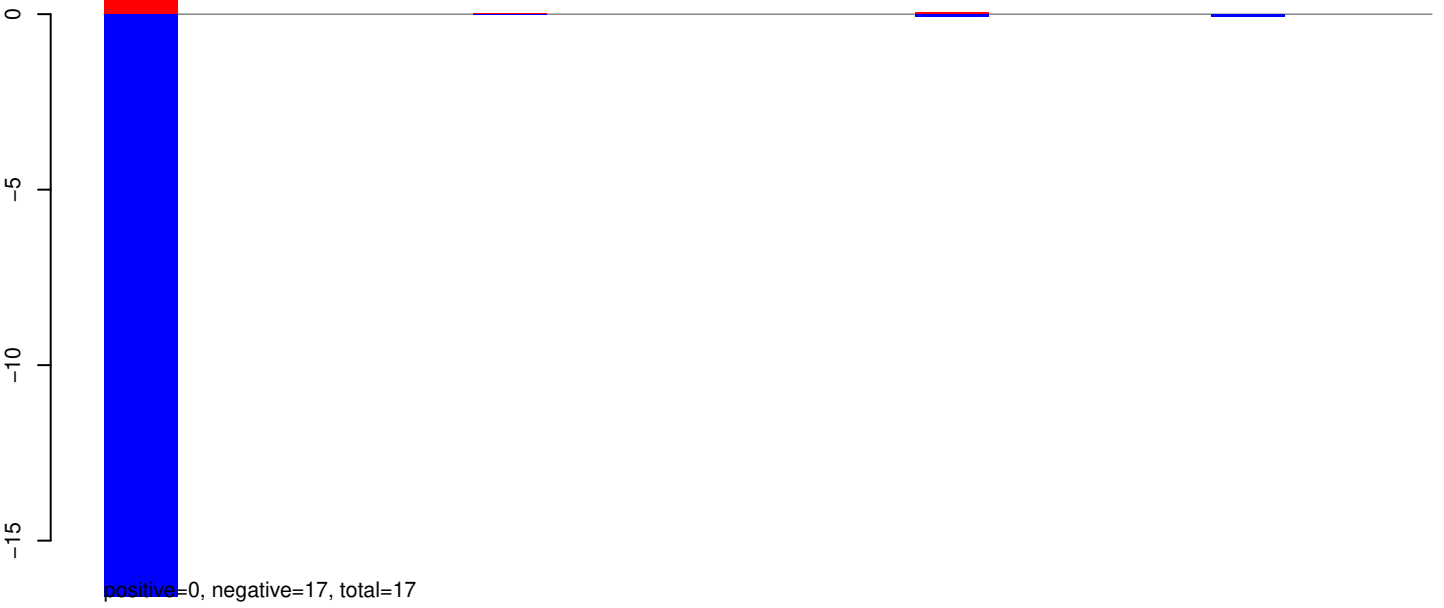


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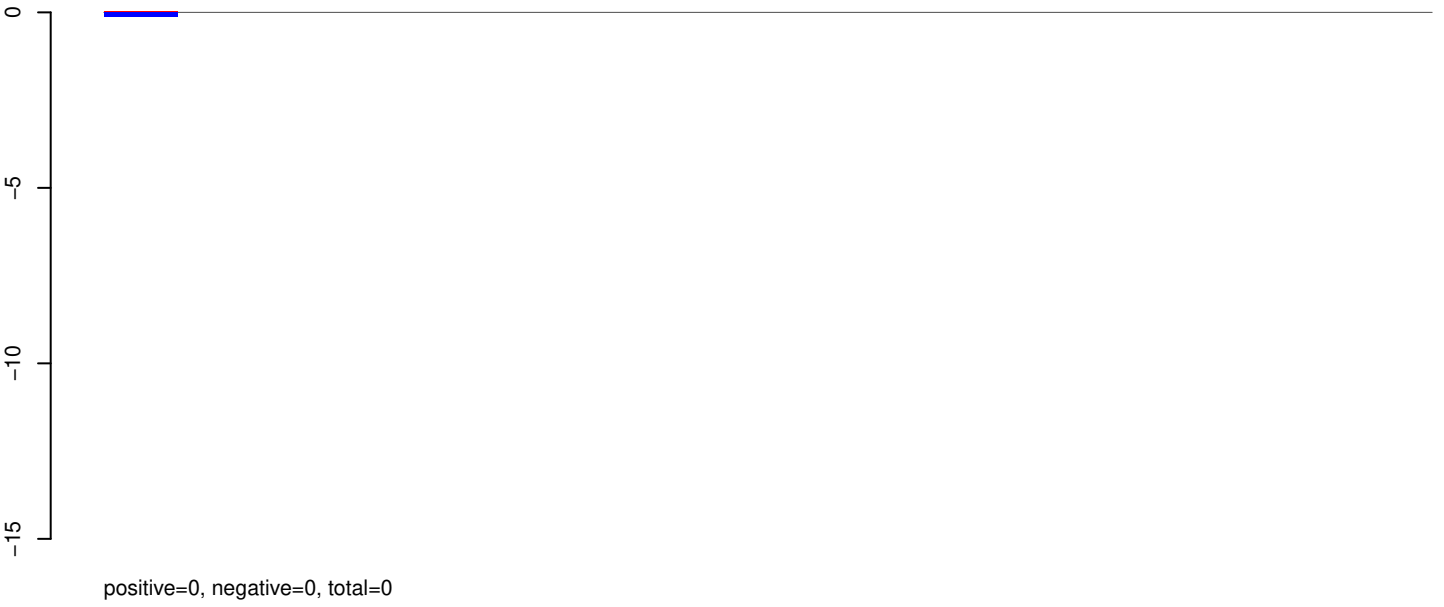




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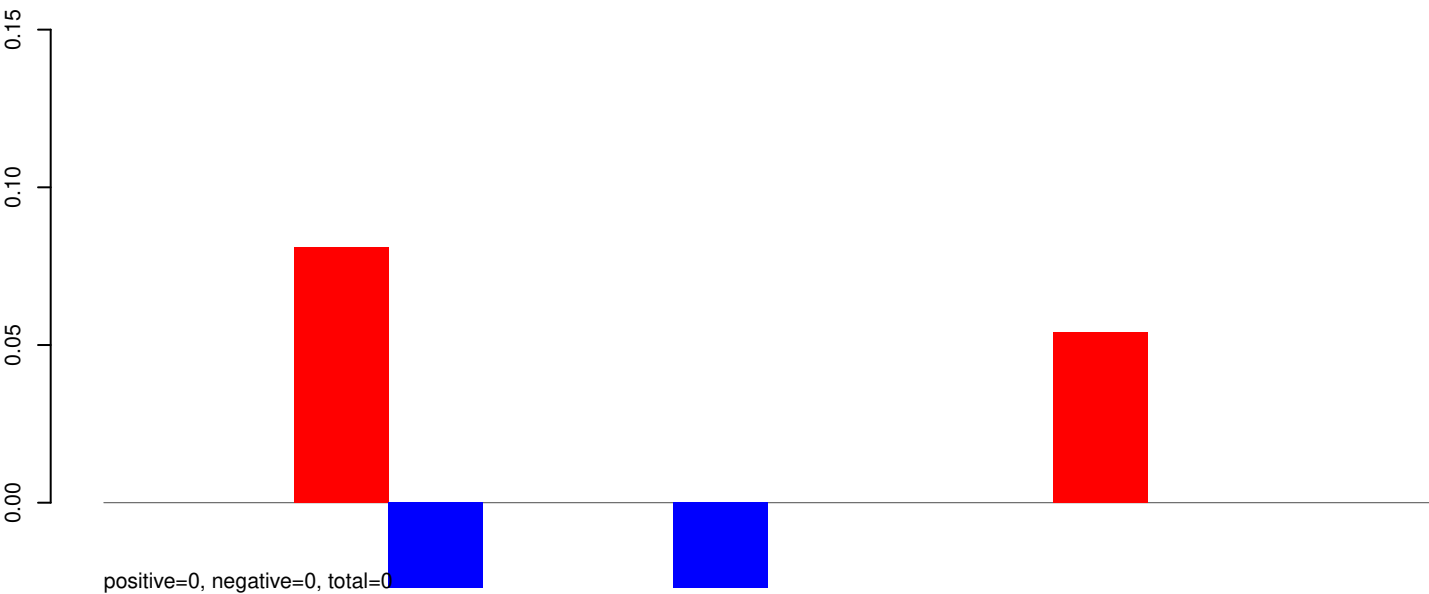
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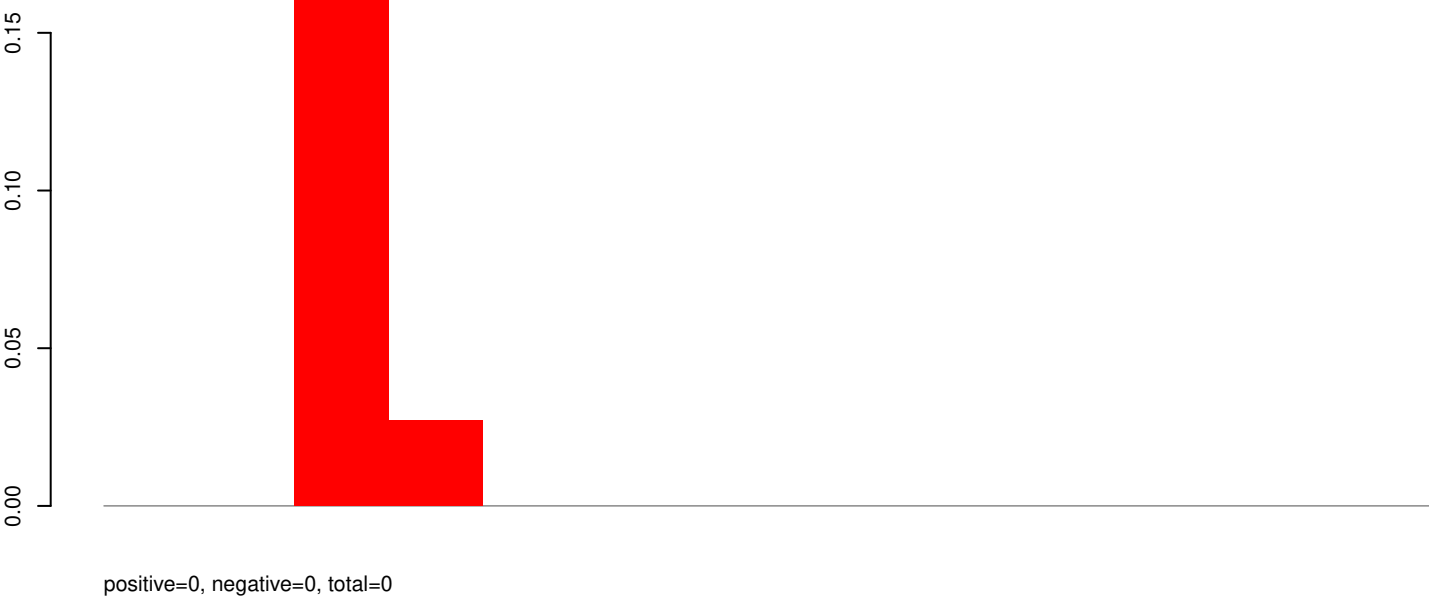
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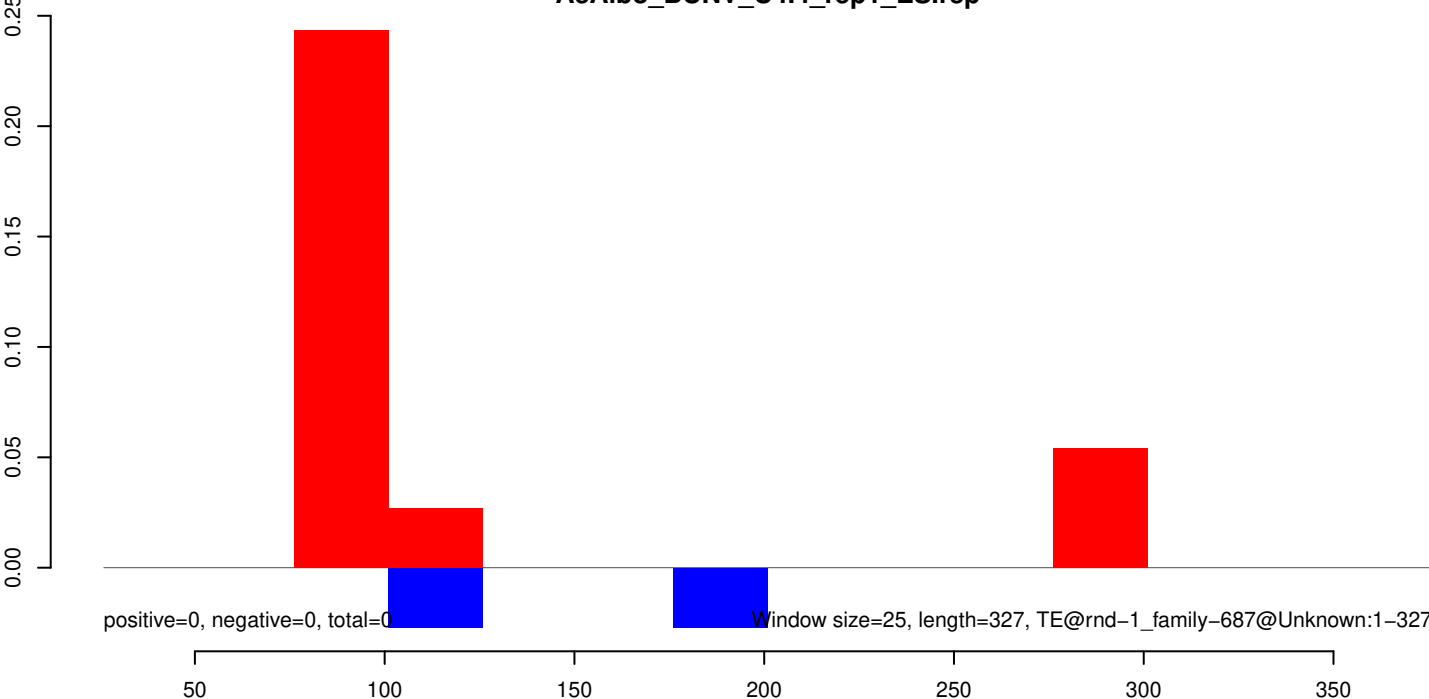
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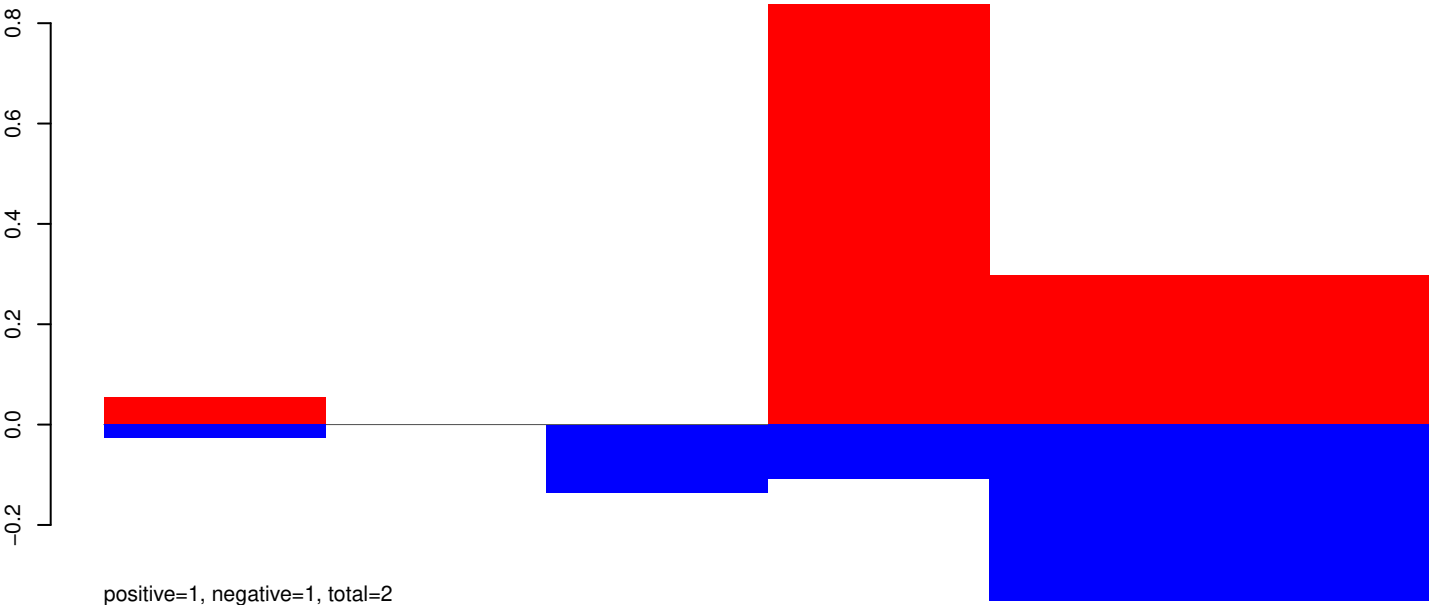
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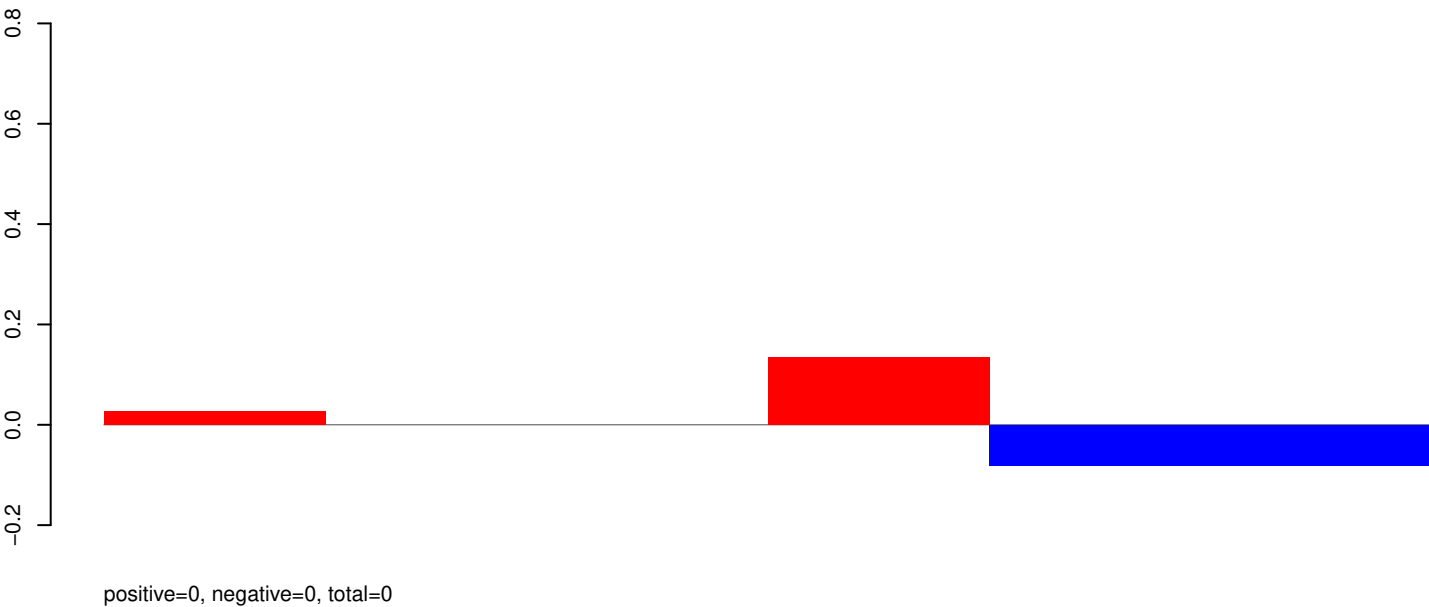
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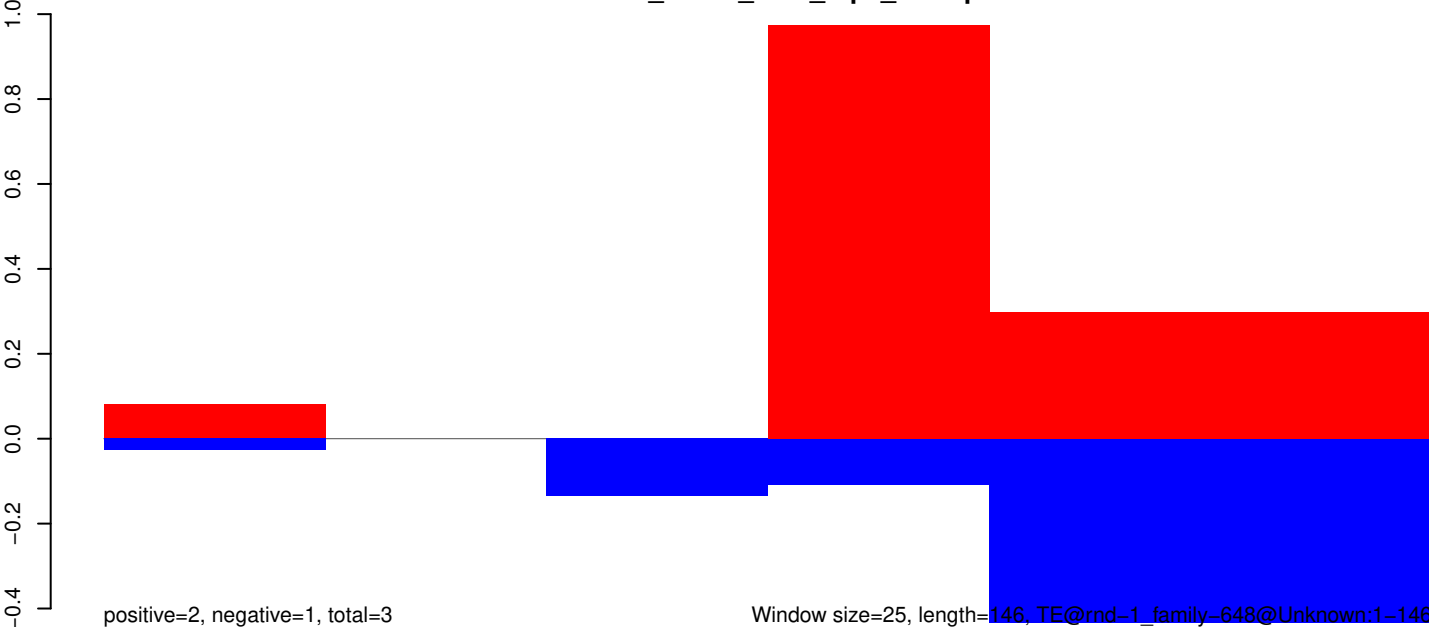
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

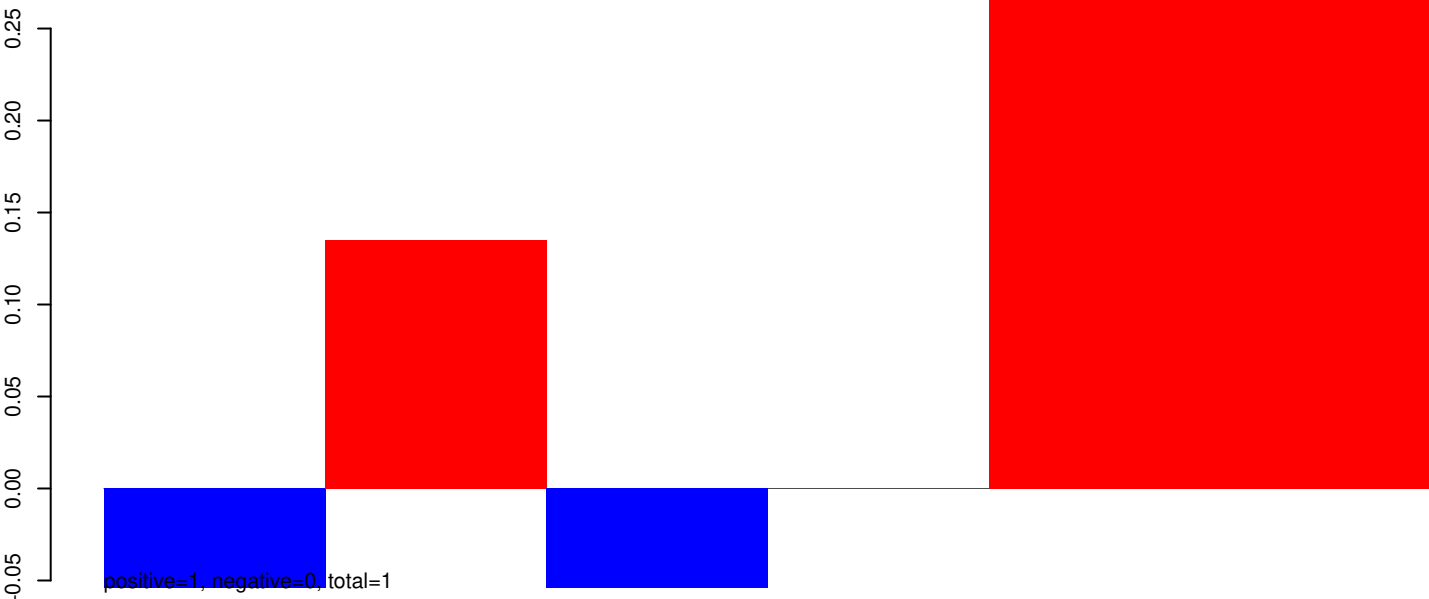


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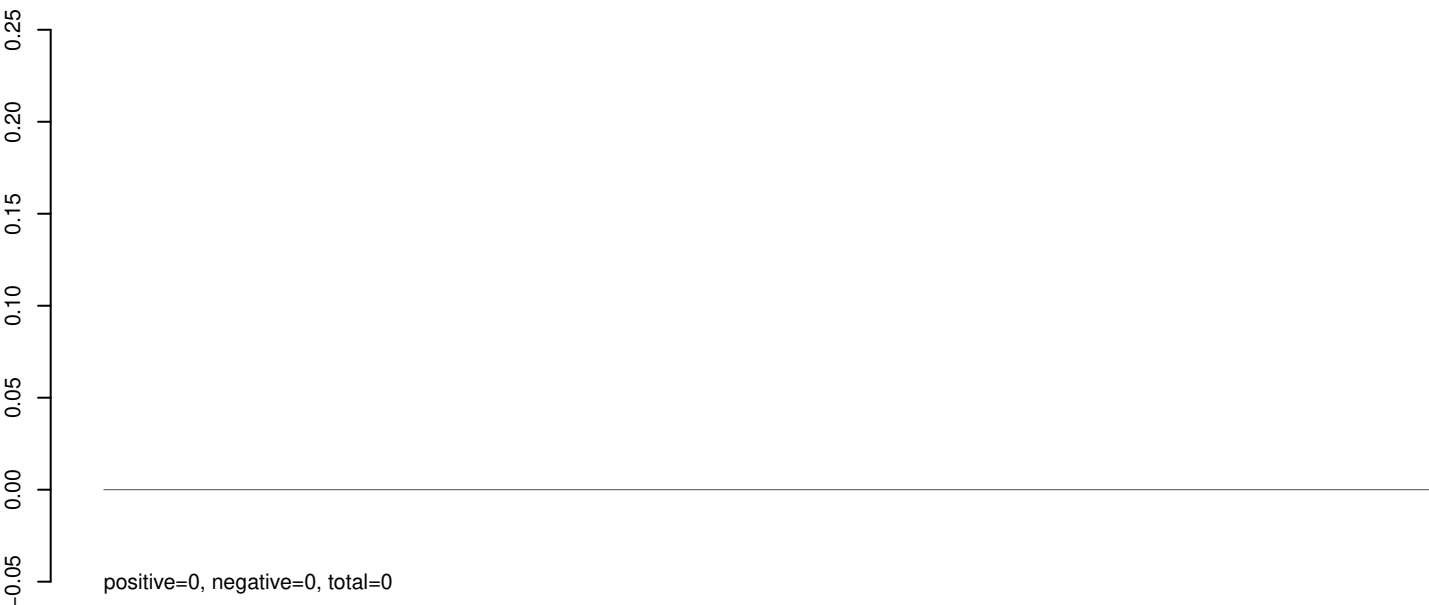


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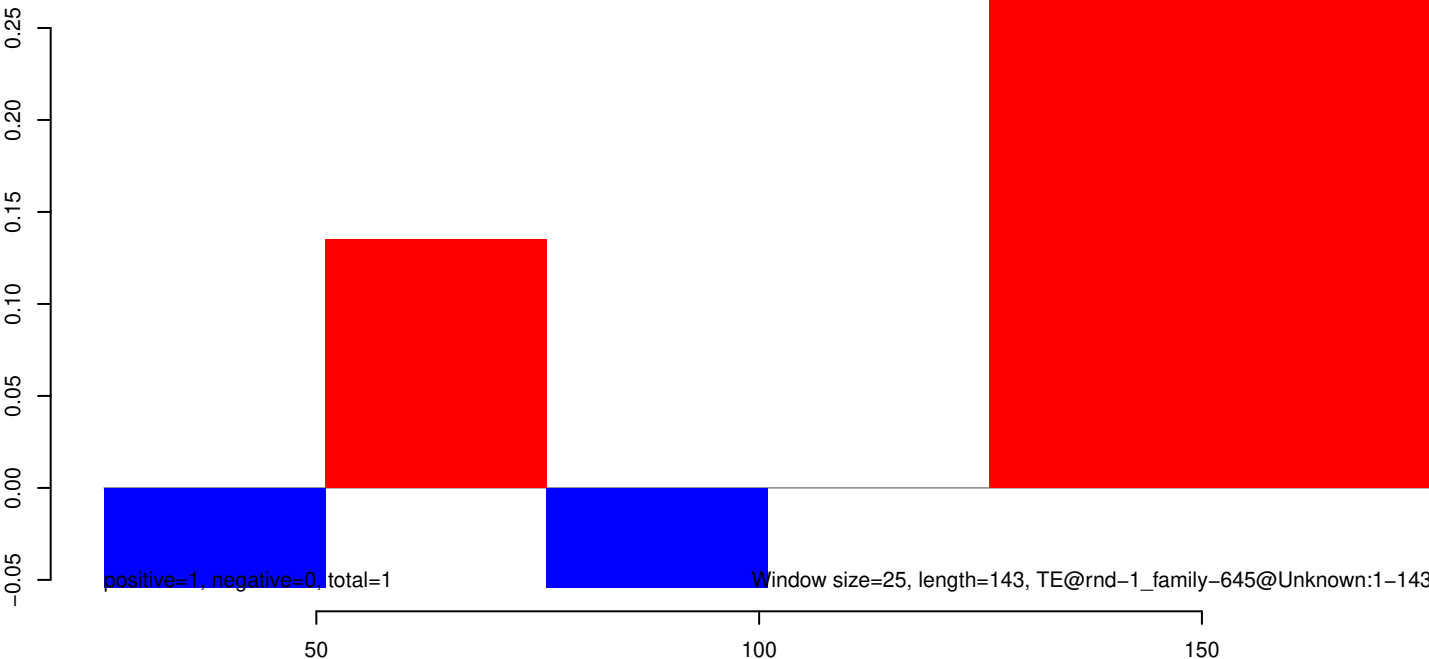
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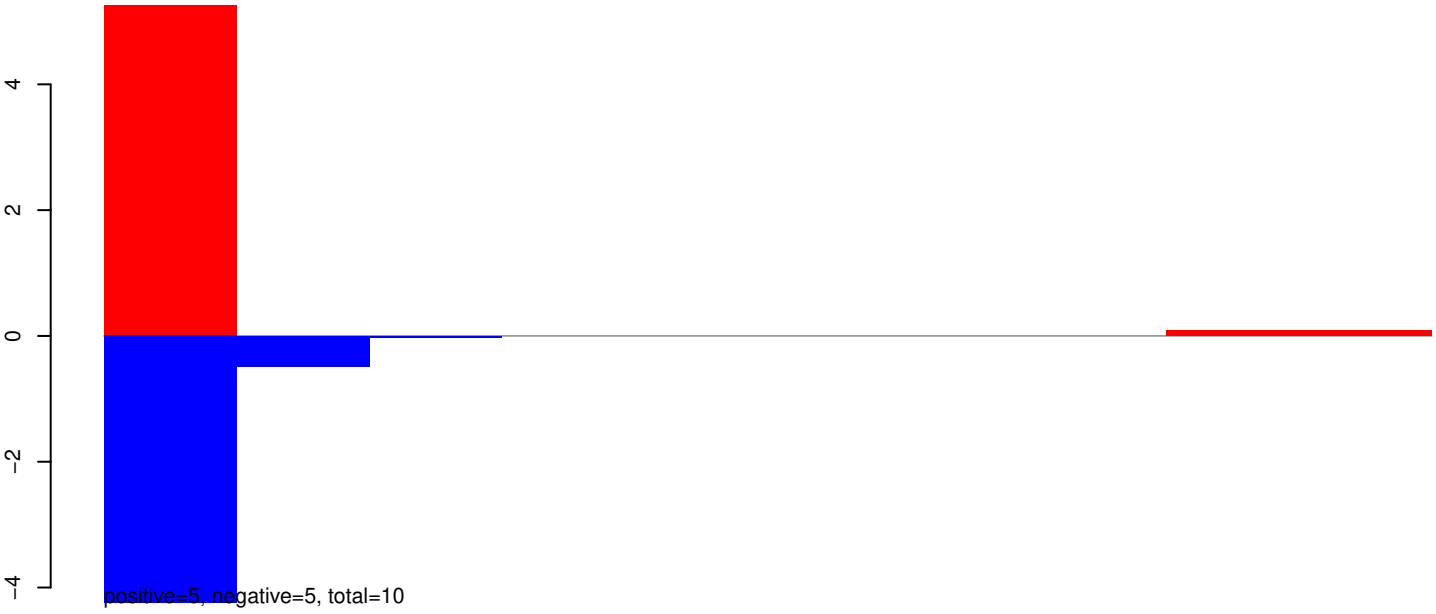
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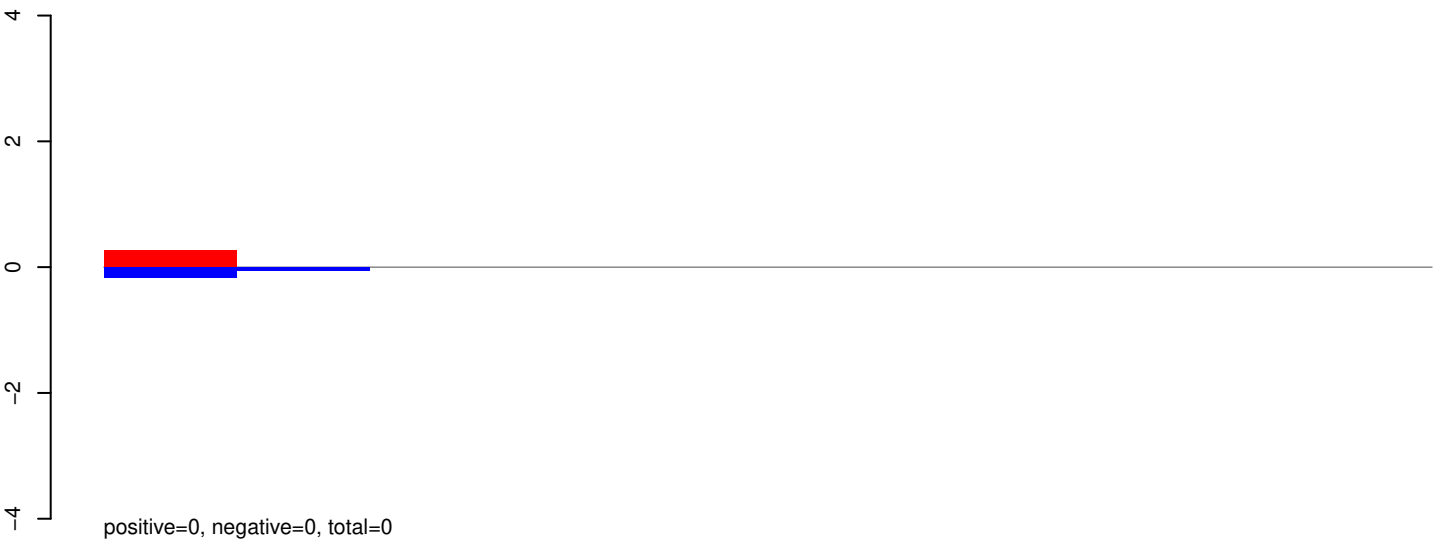
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



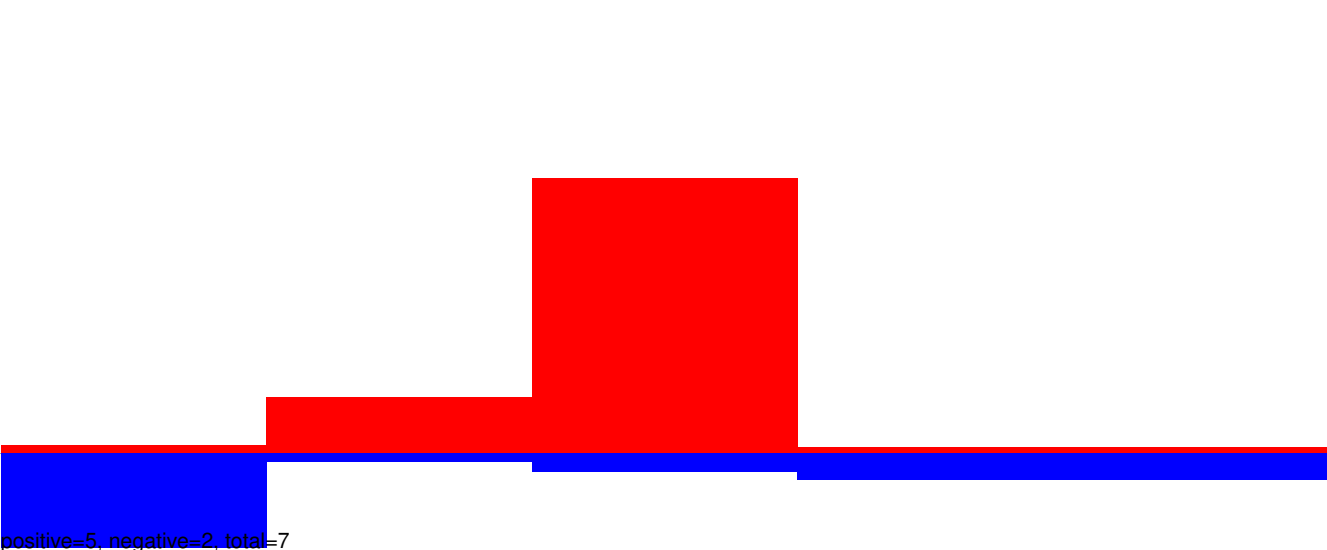
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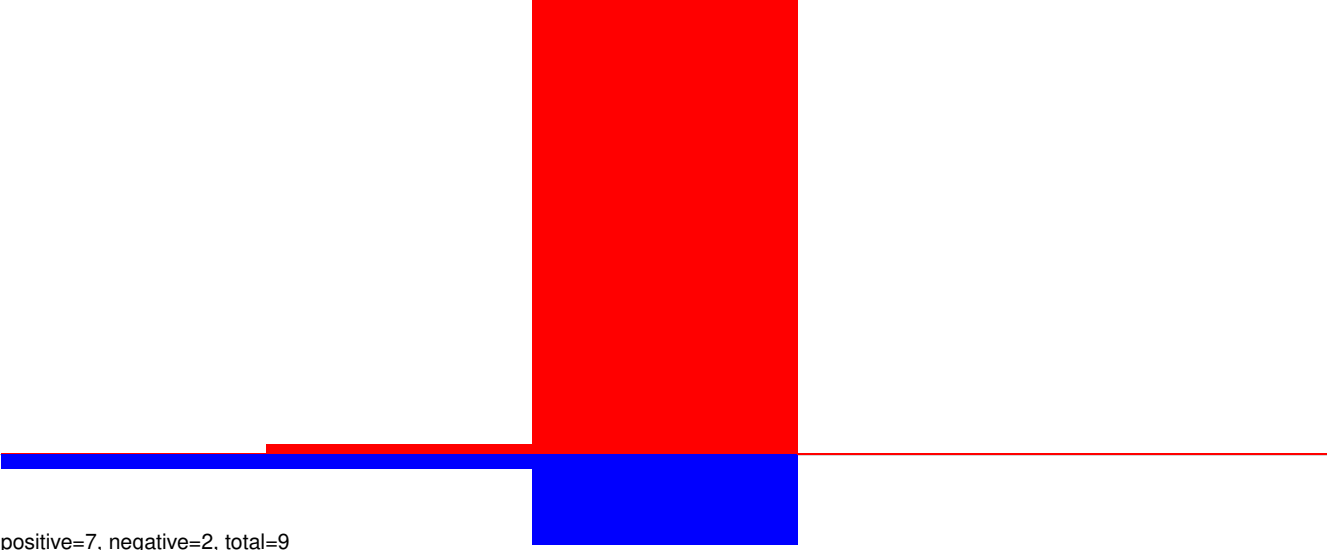
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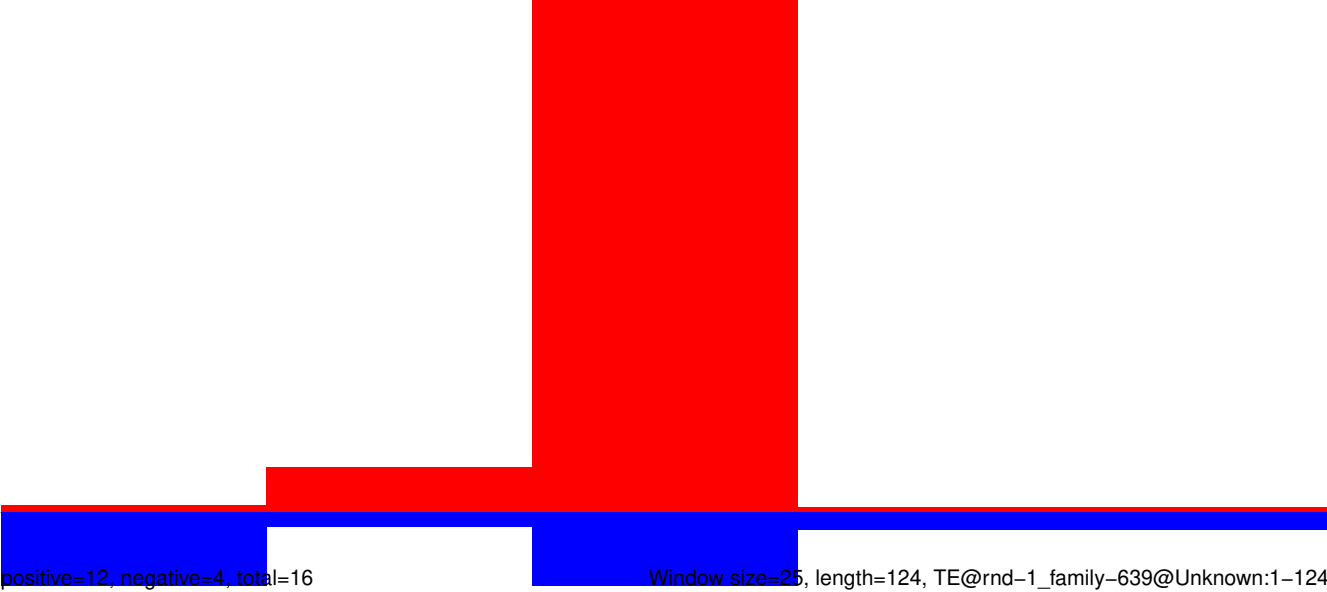
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

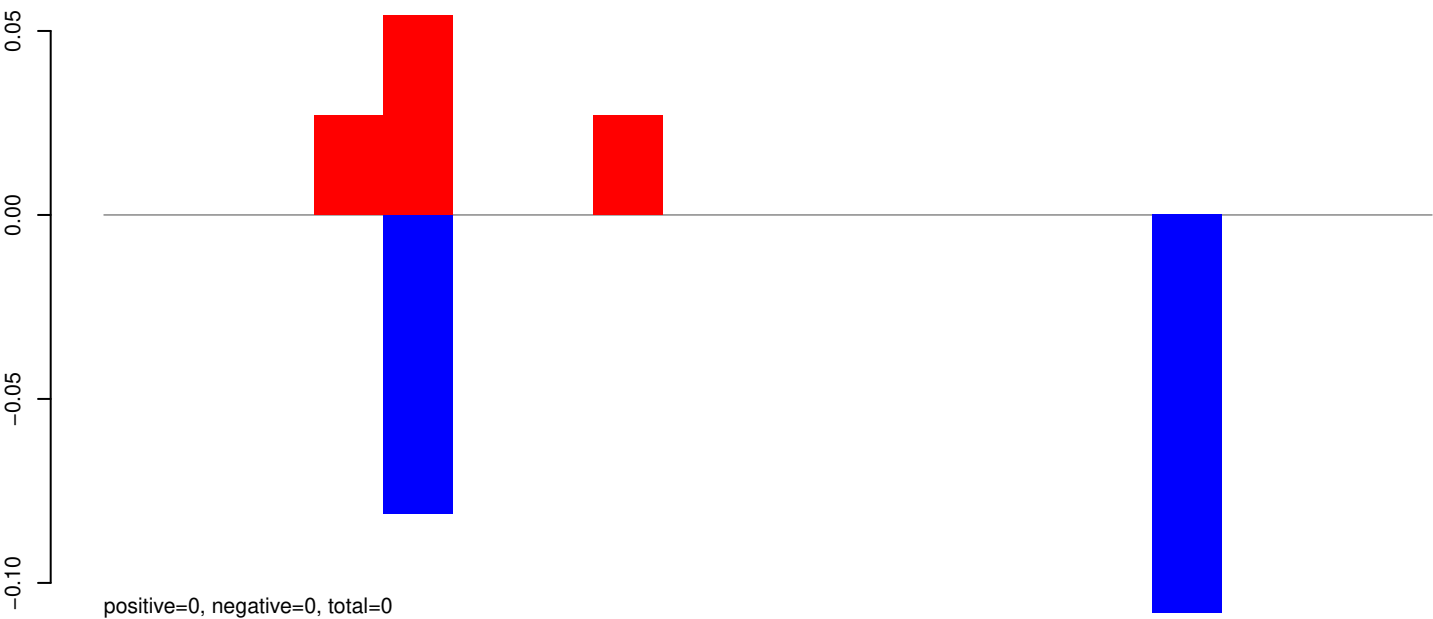


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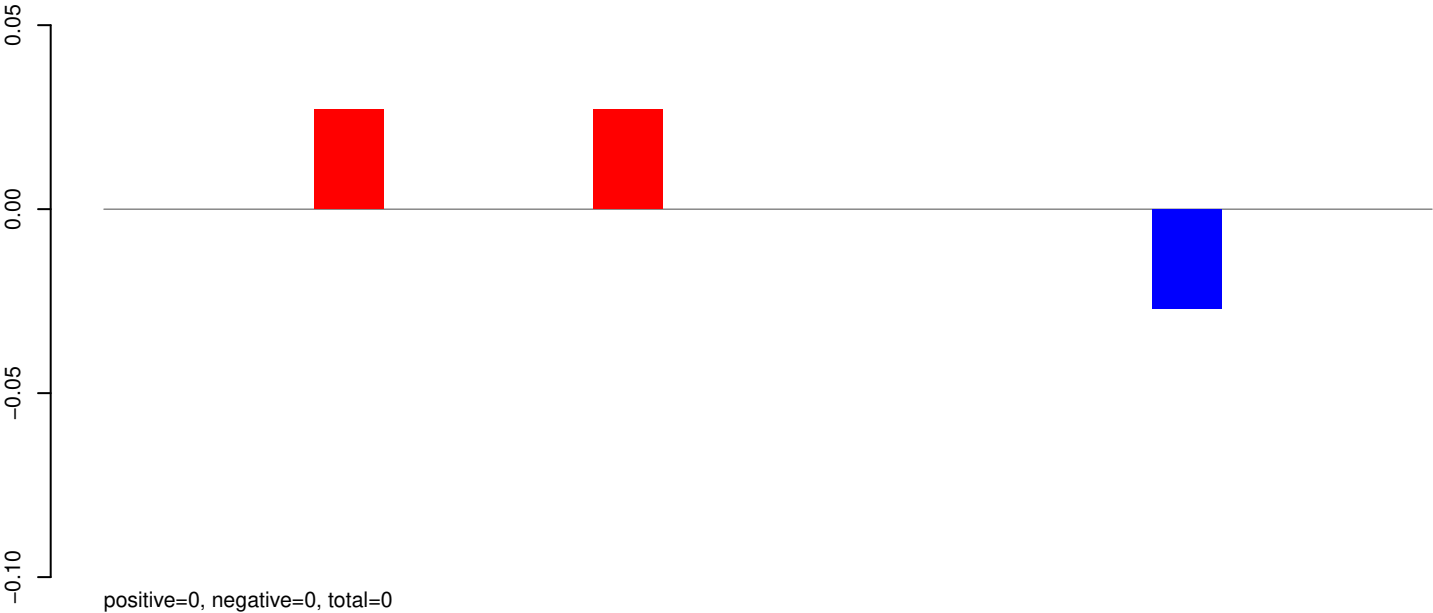


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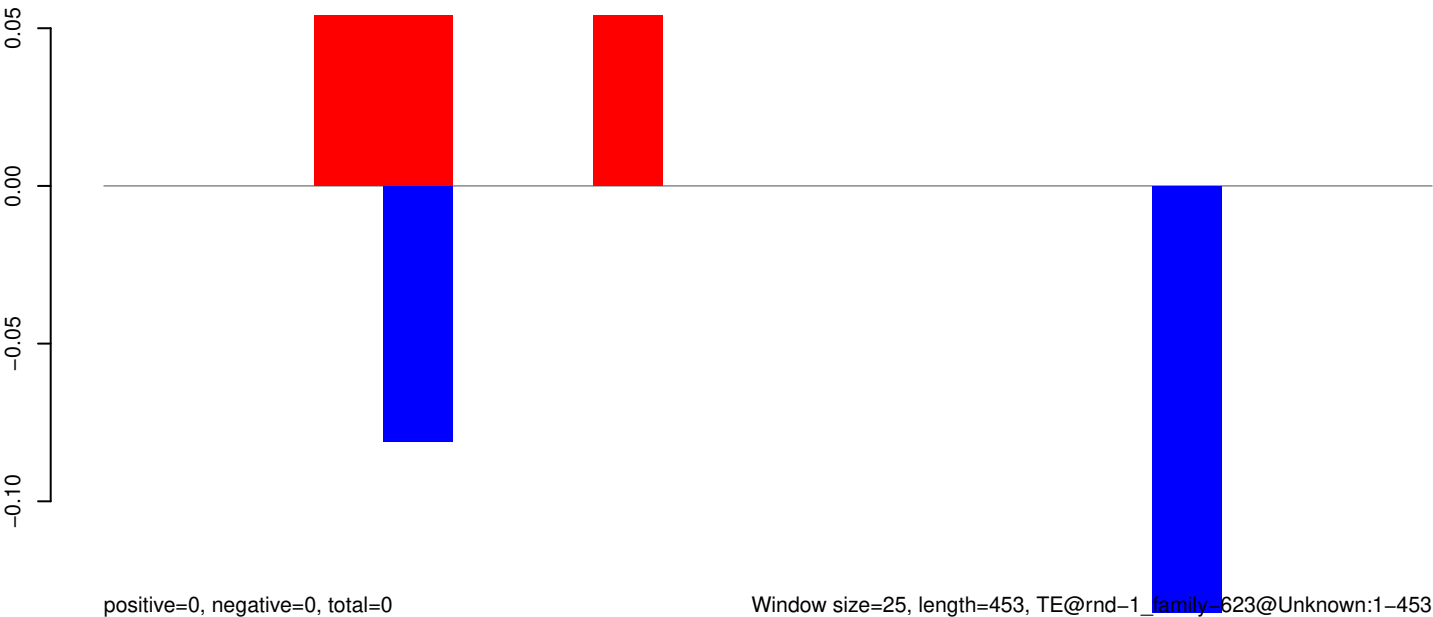
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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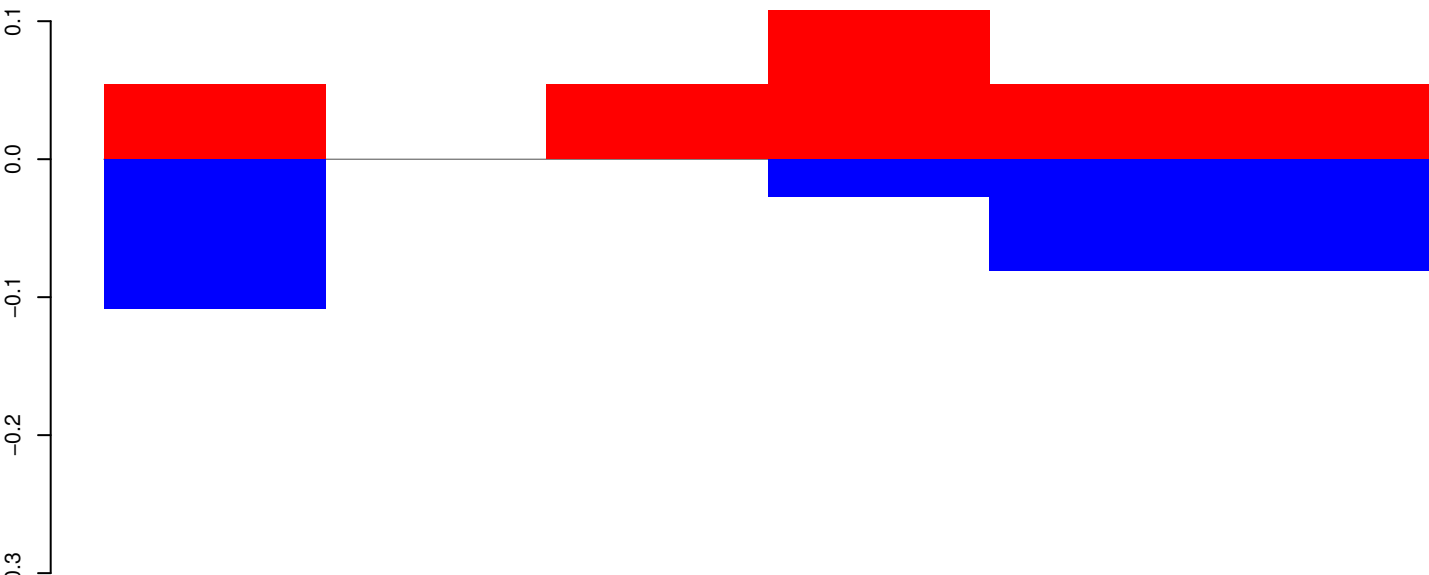
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300

400

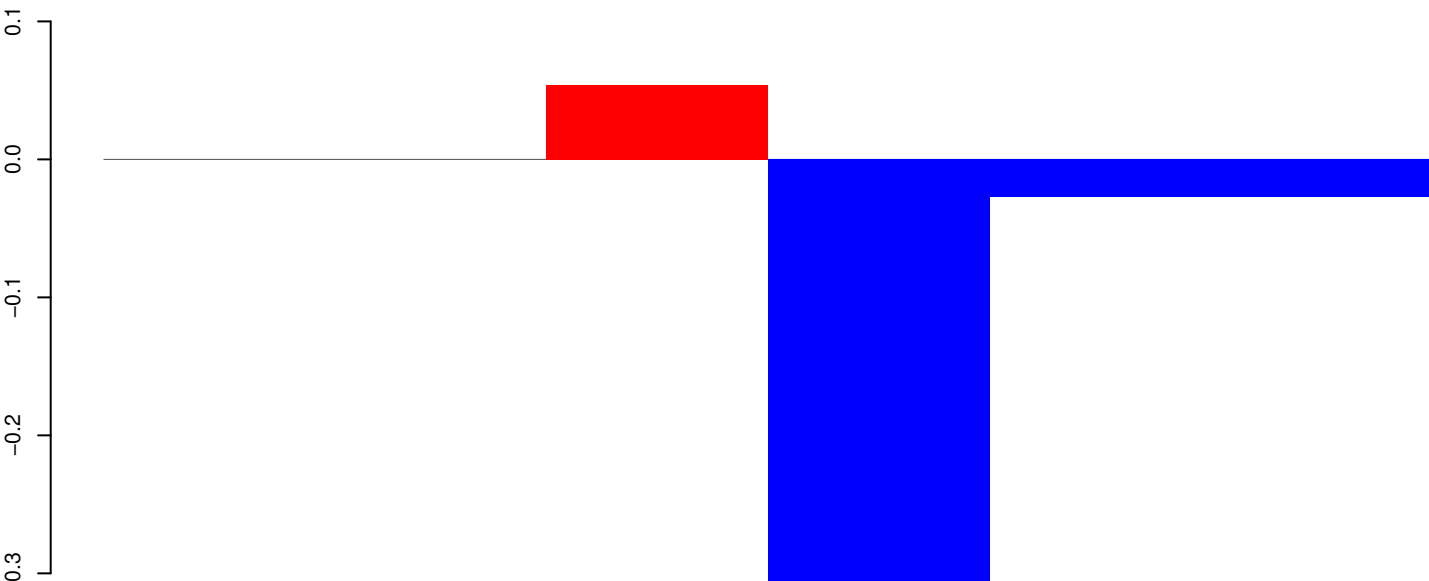
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



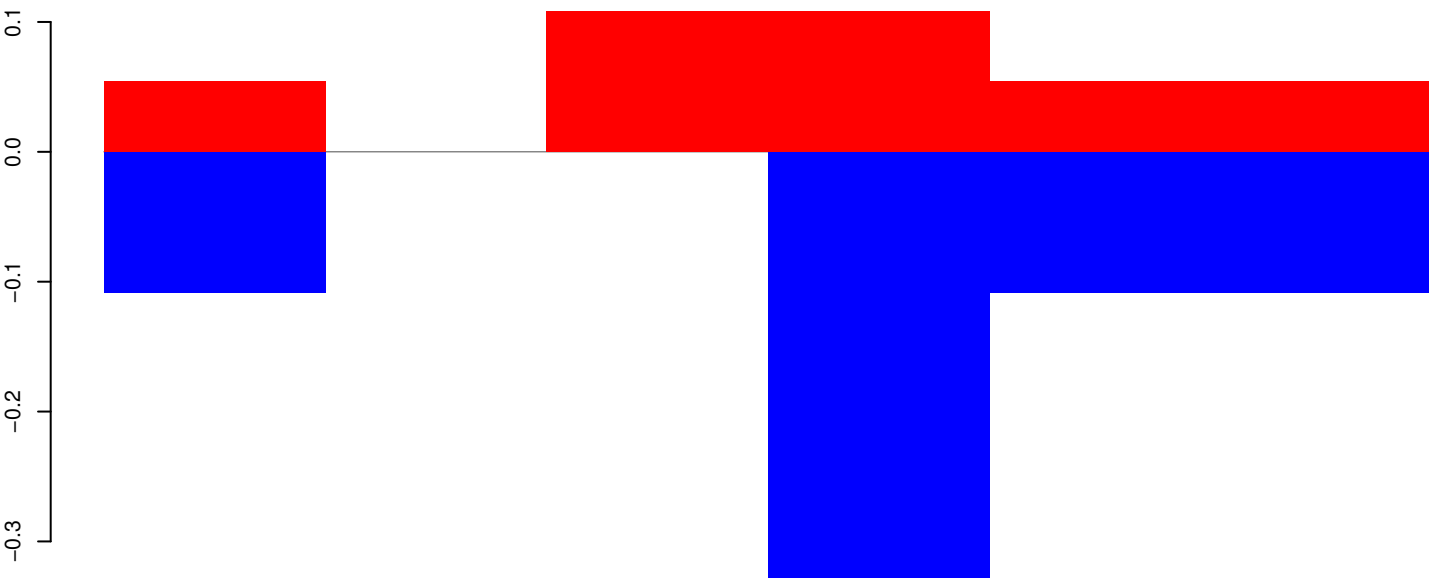
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



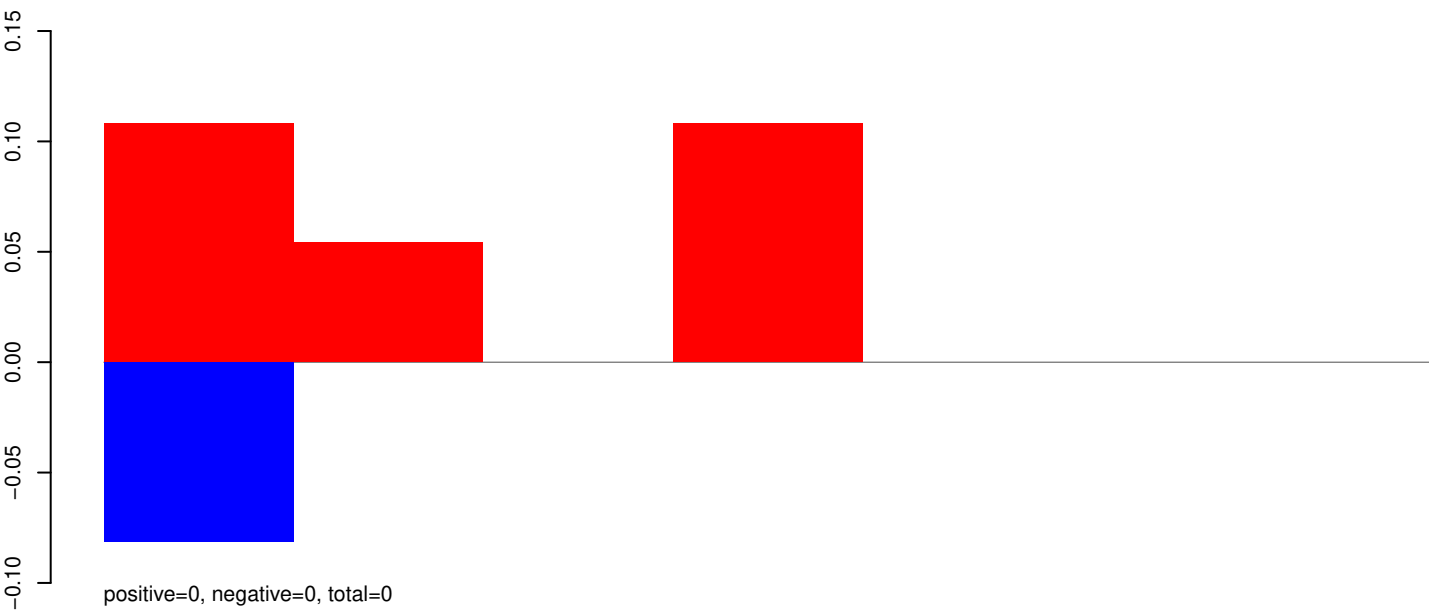
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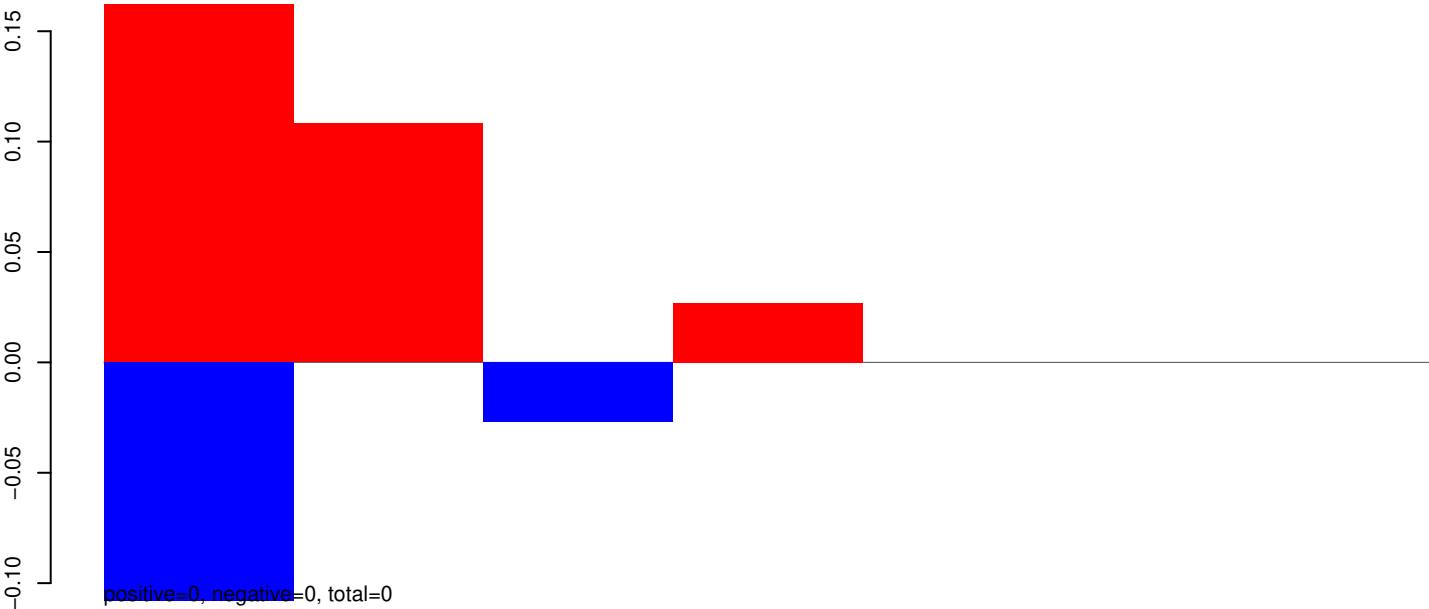
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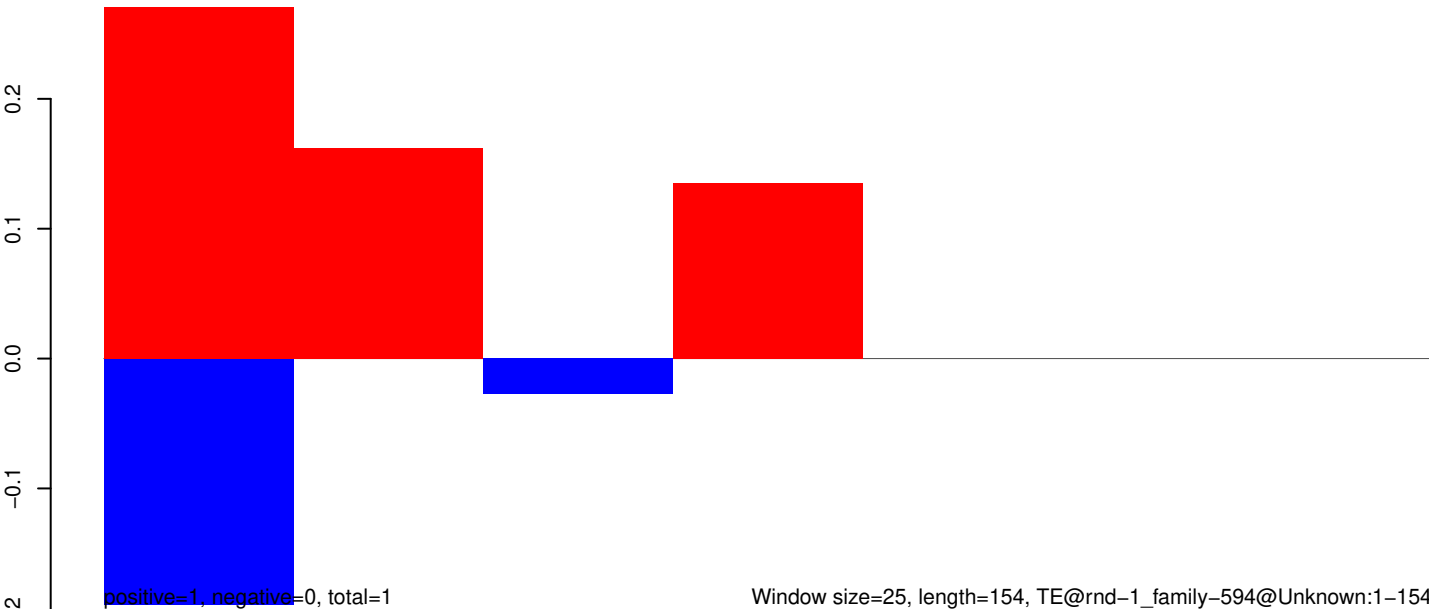
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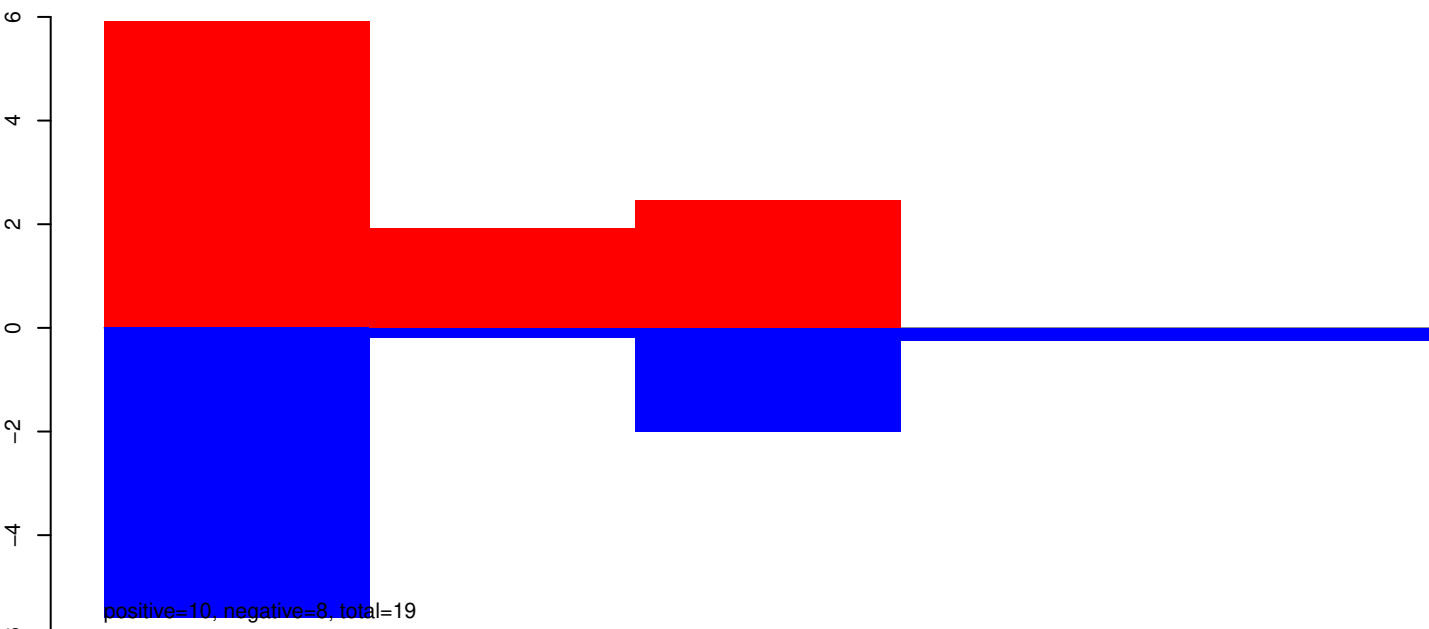
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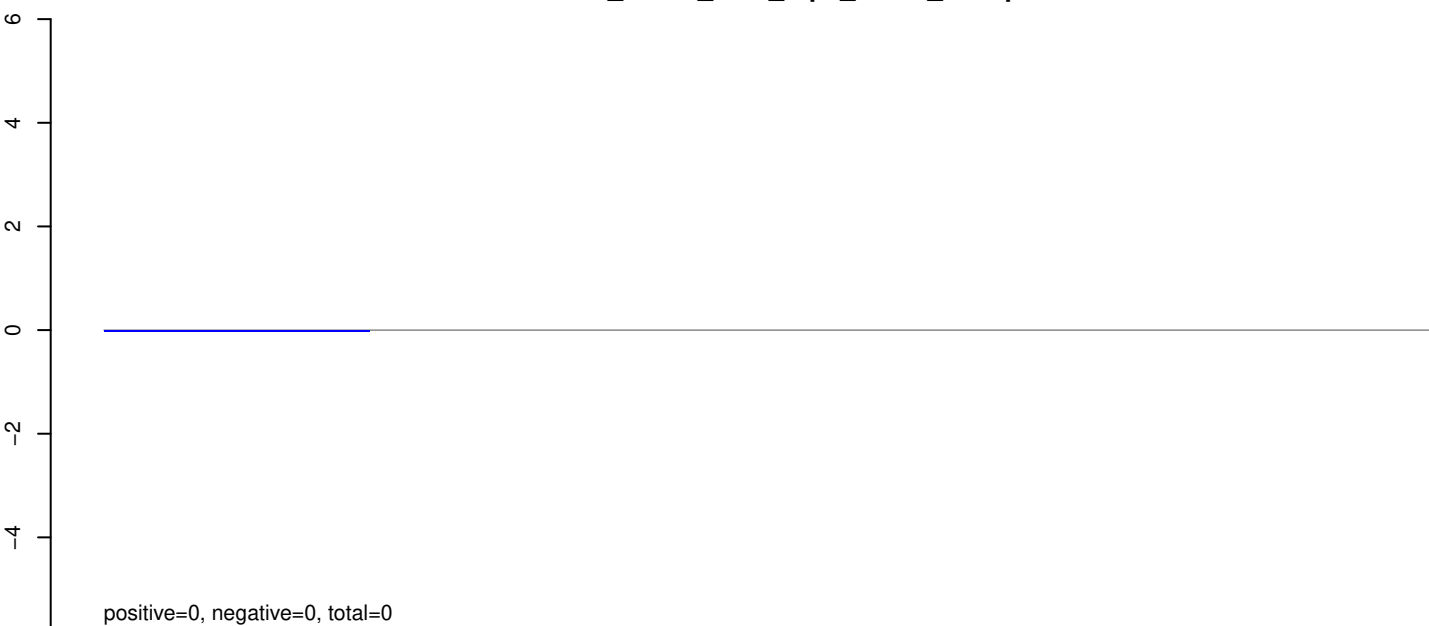
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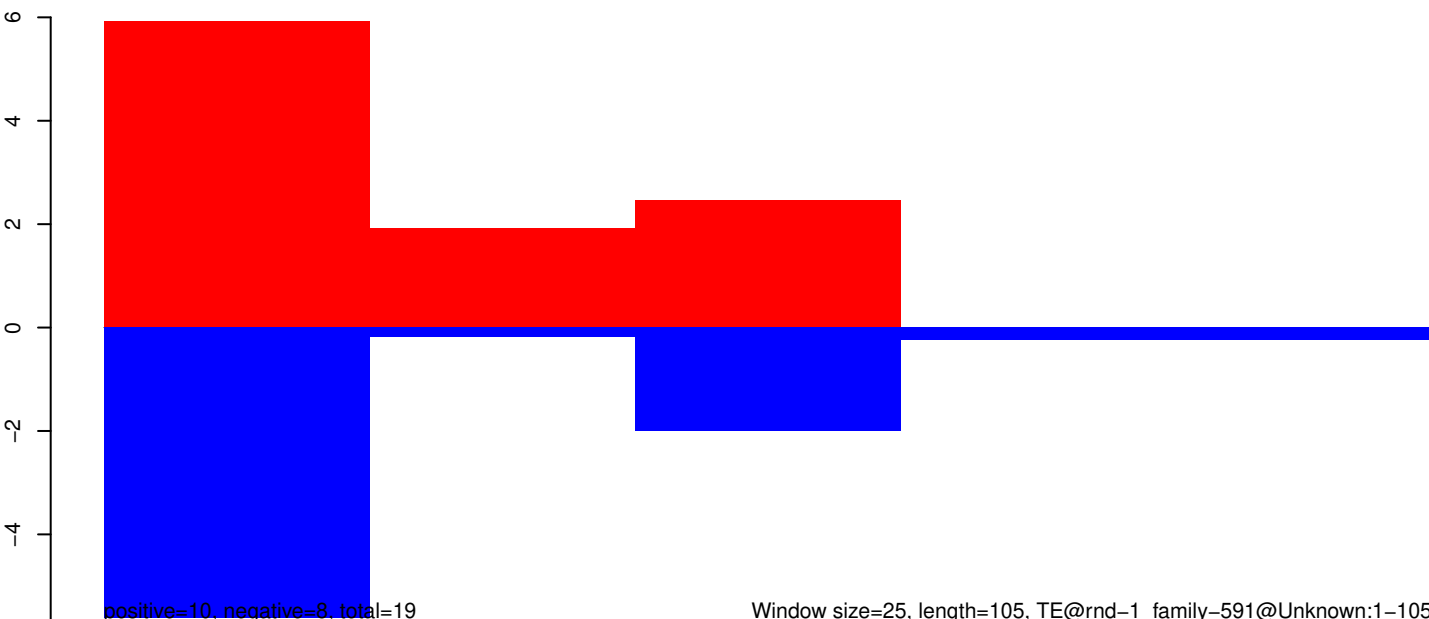
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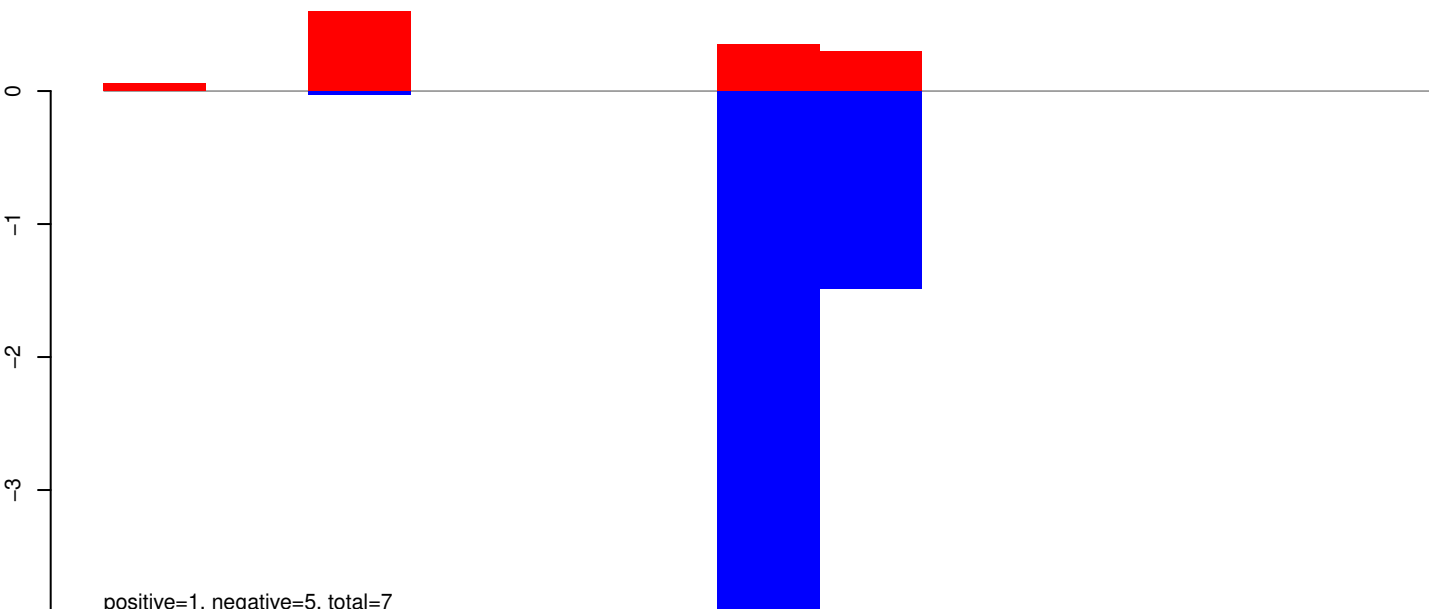
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



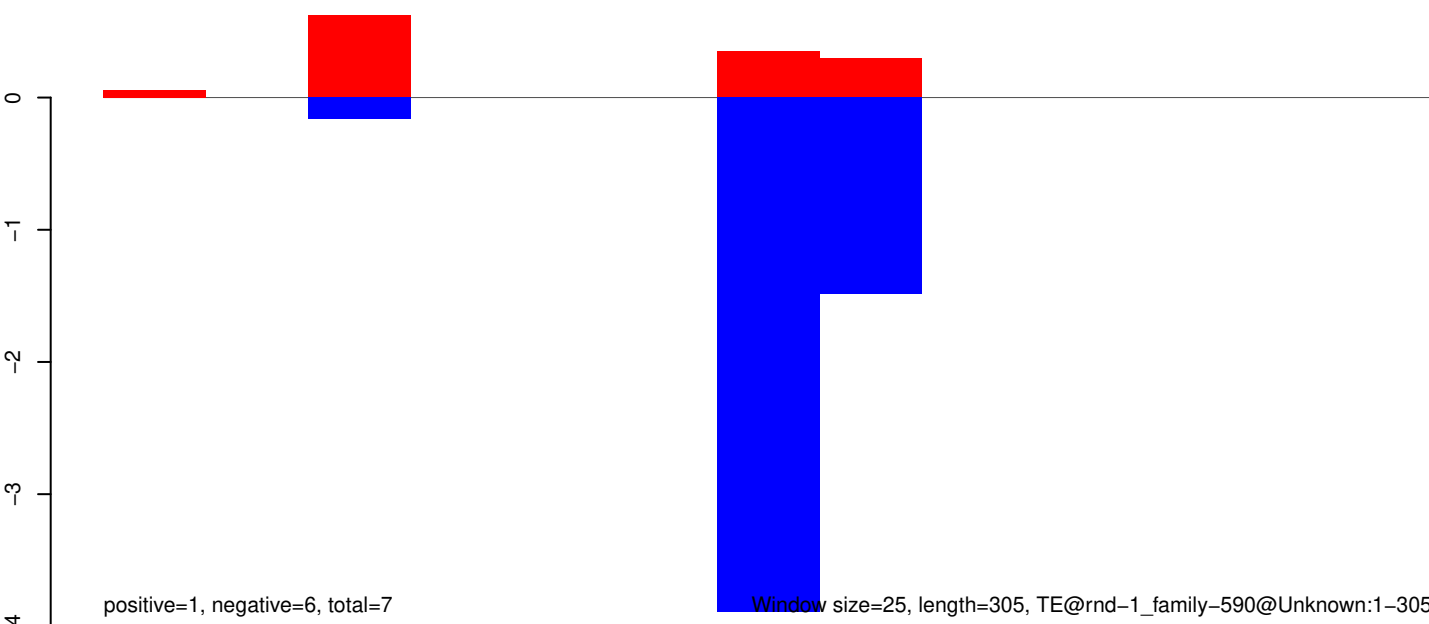
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

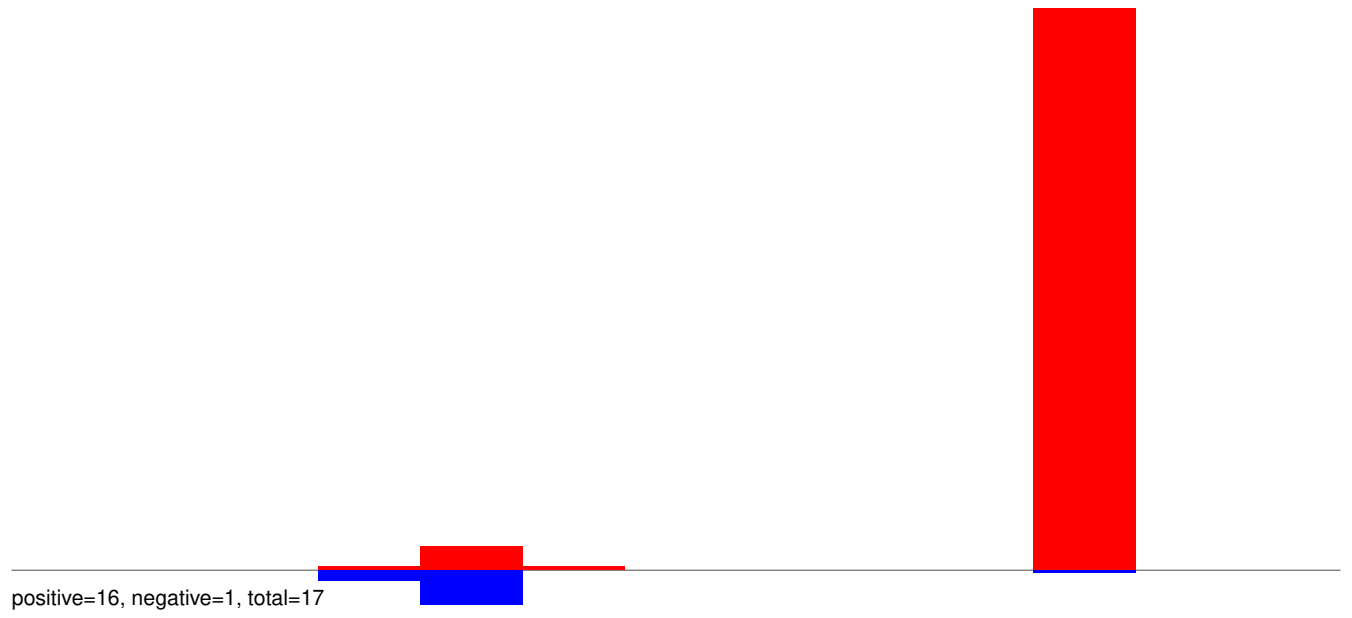


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

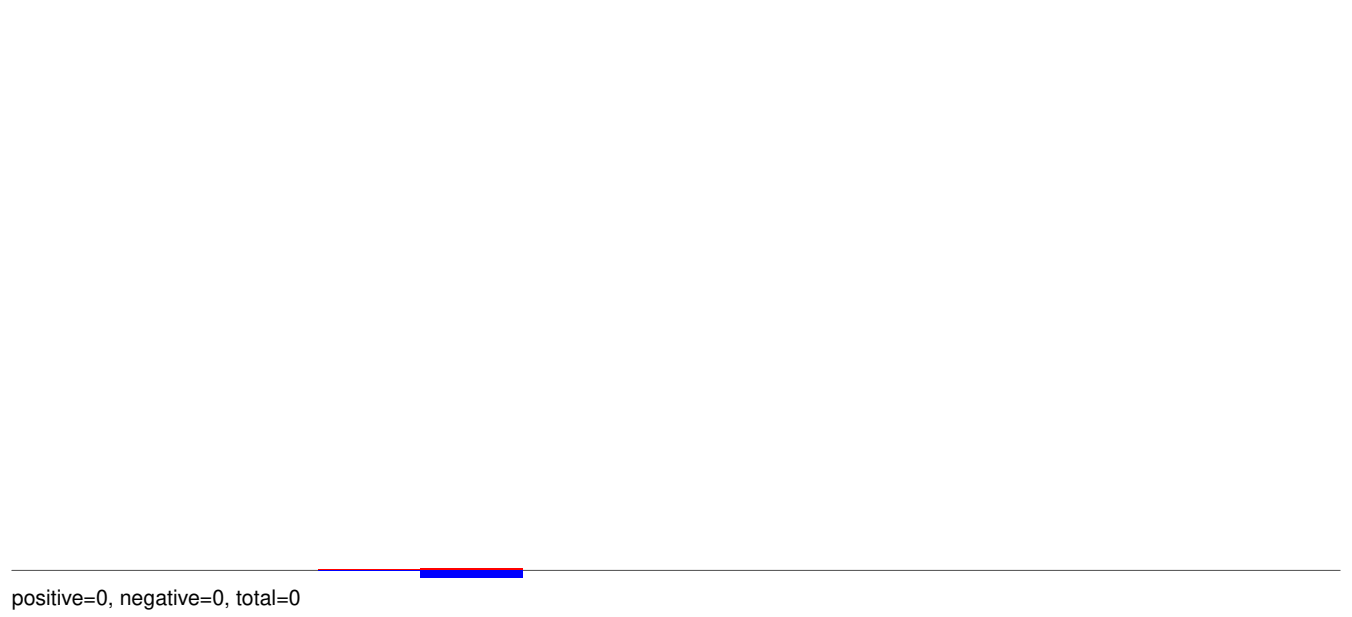


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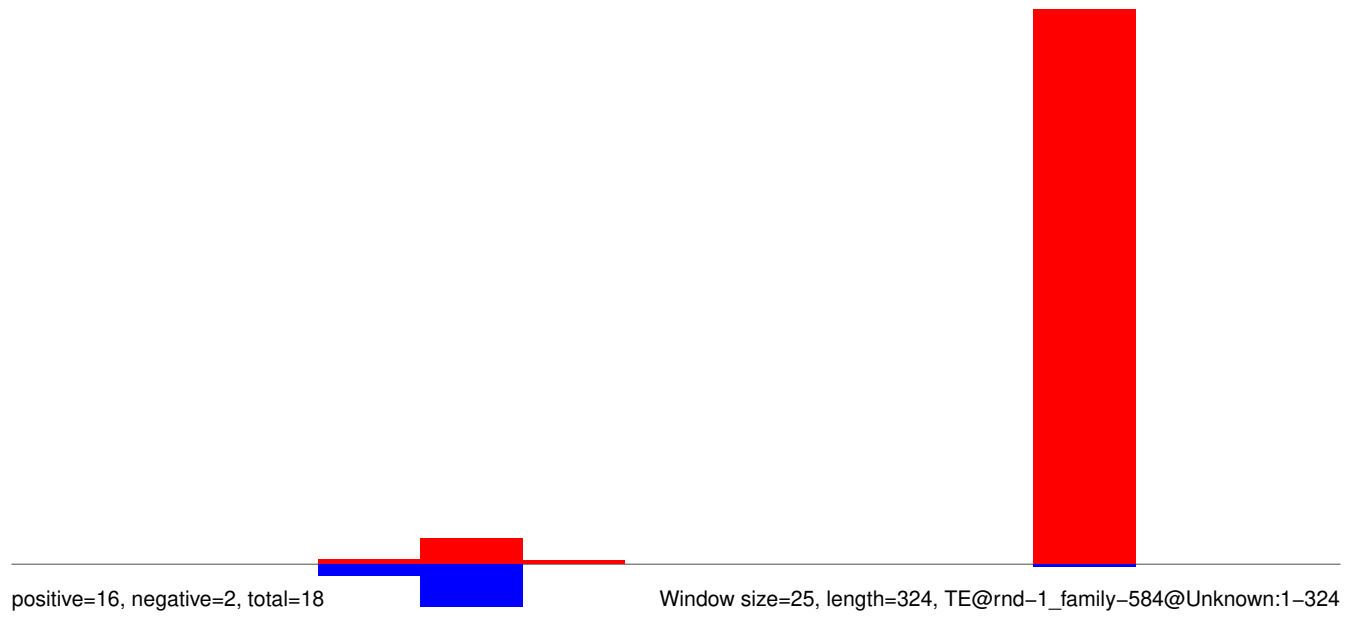
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



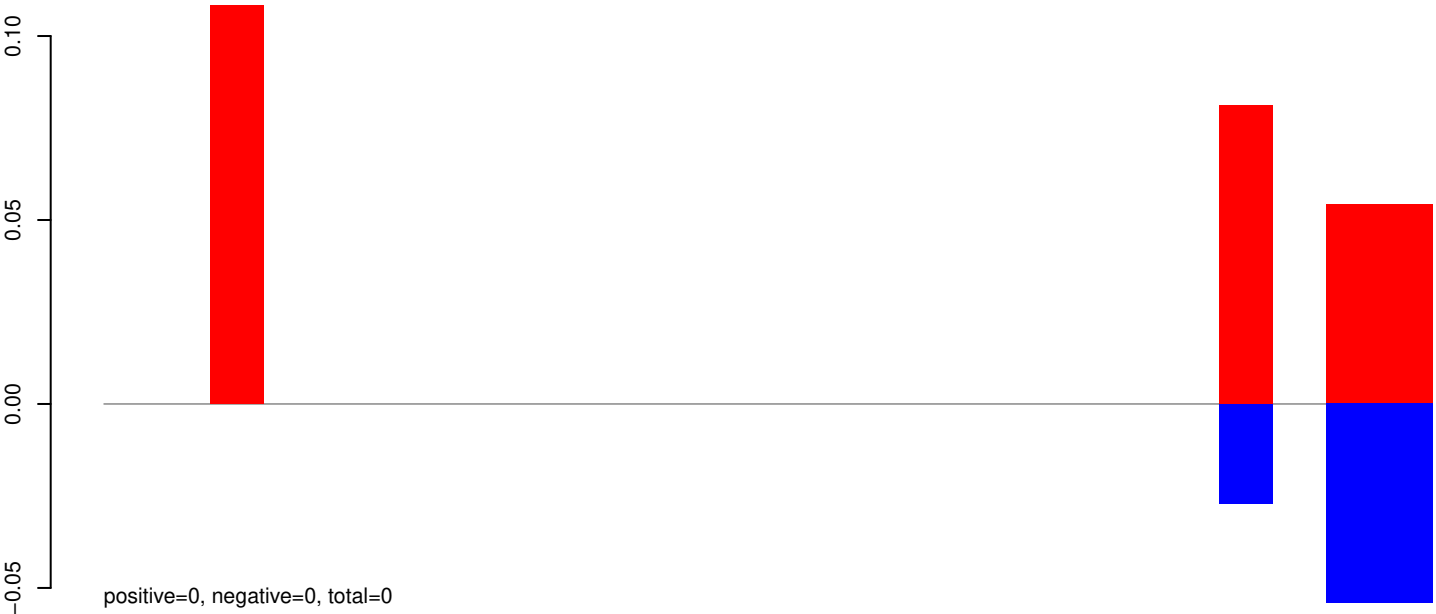
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=324, TE@rnd-1\_family-584@Unknown:1-324

50 100 150 200 250 300 350

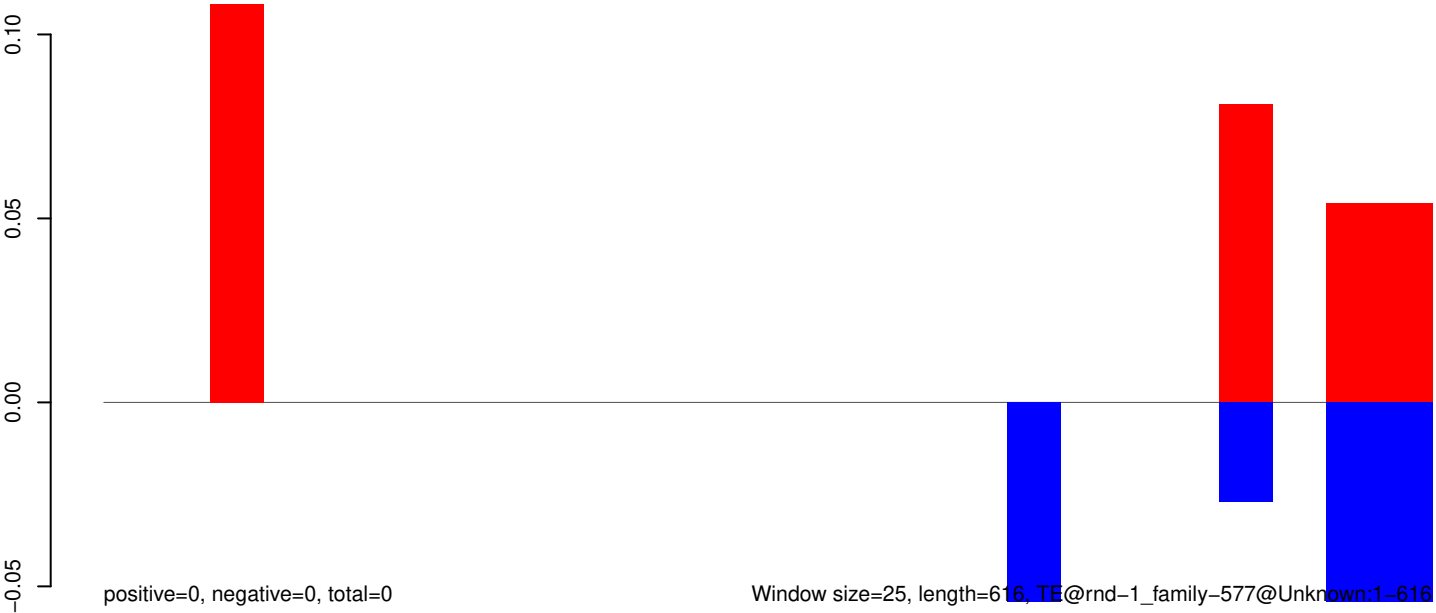
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=0

Window size=25, length=616, TE@rnd-1\_family-577@Unknown:1-616

100

200

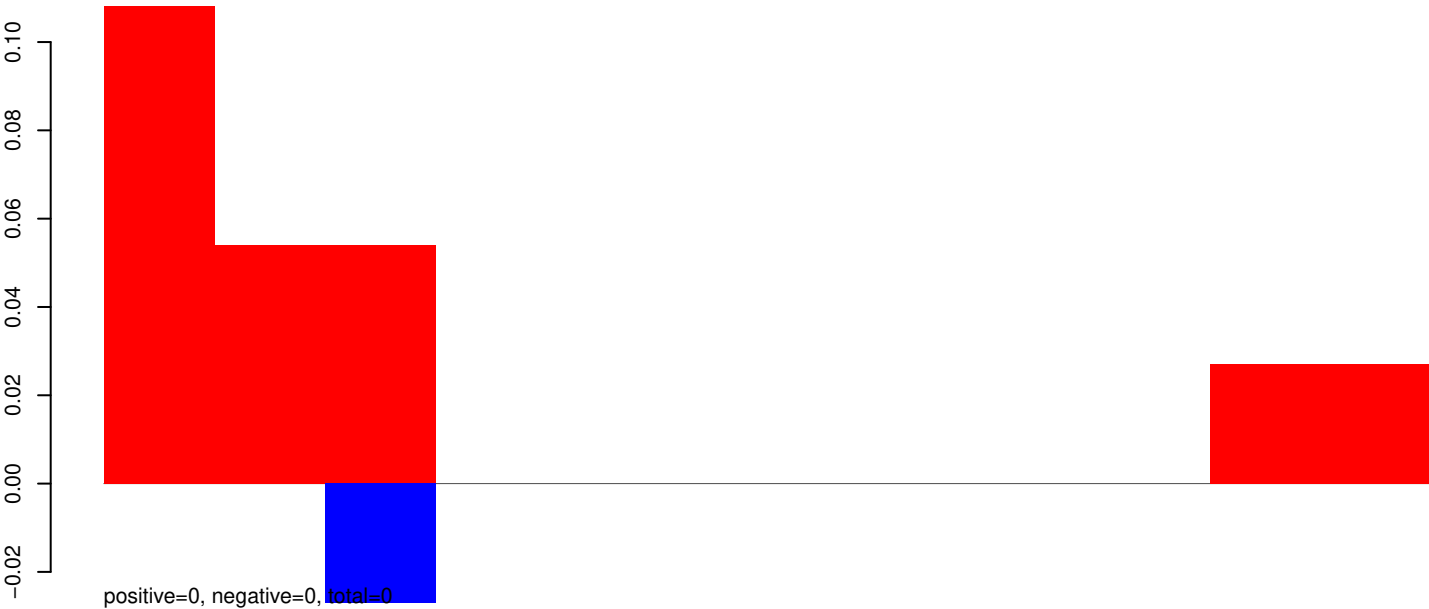
300

400

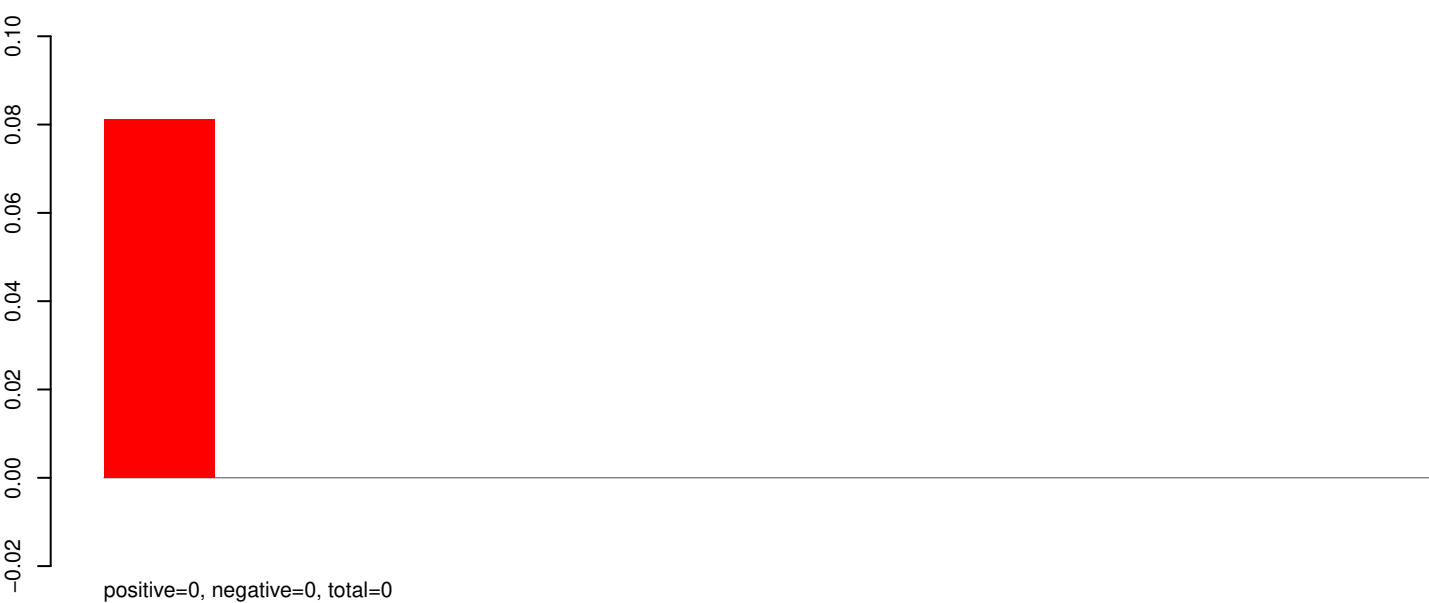
500

600

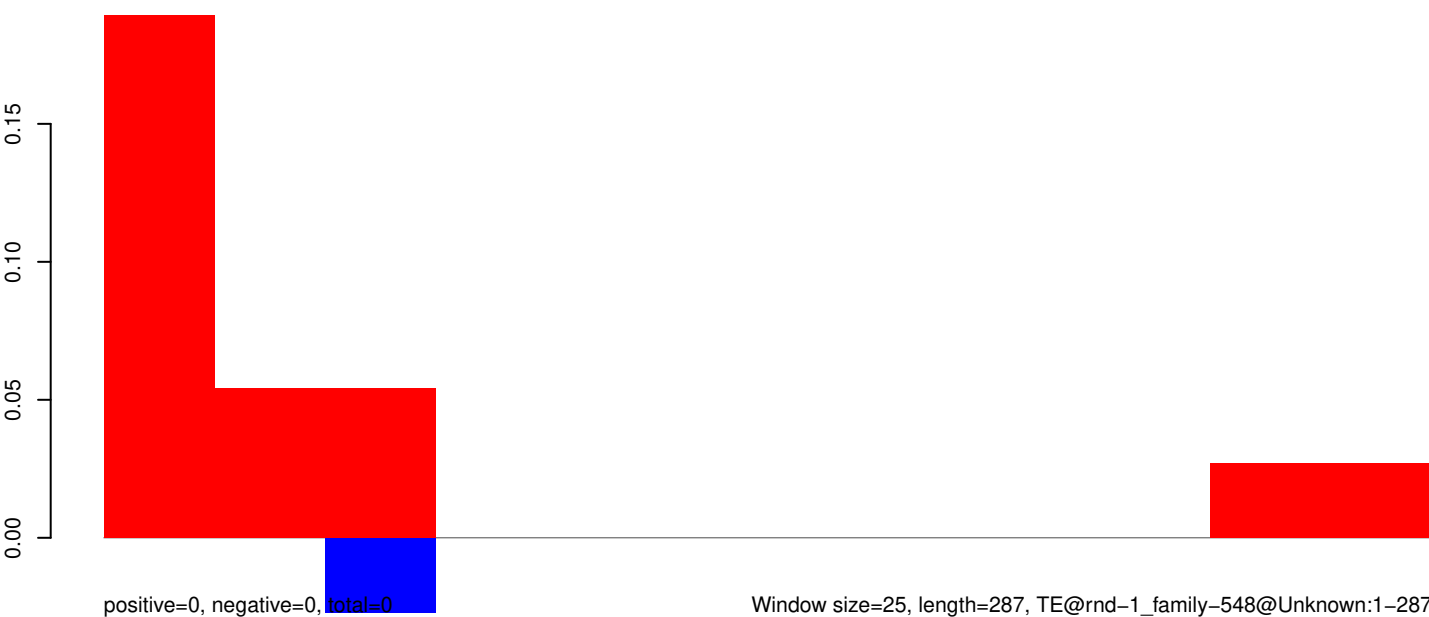
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



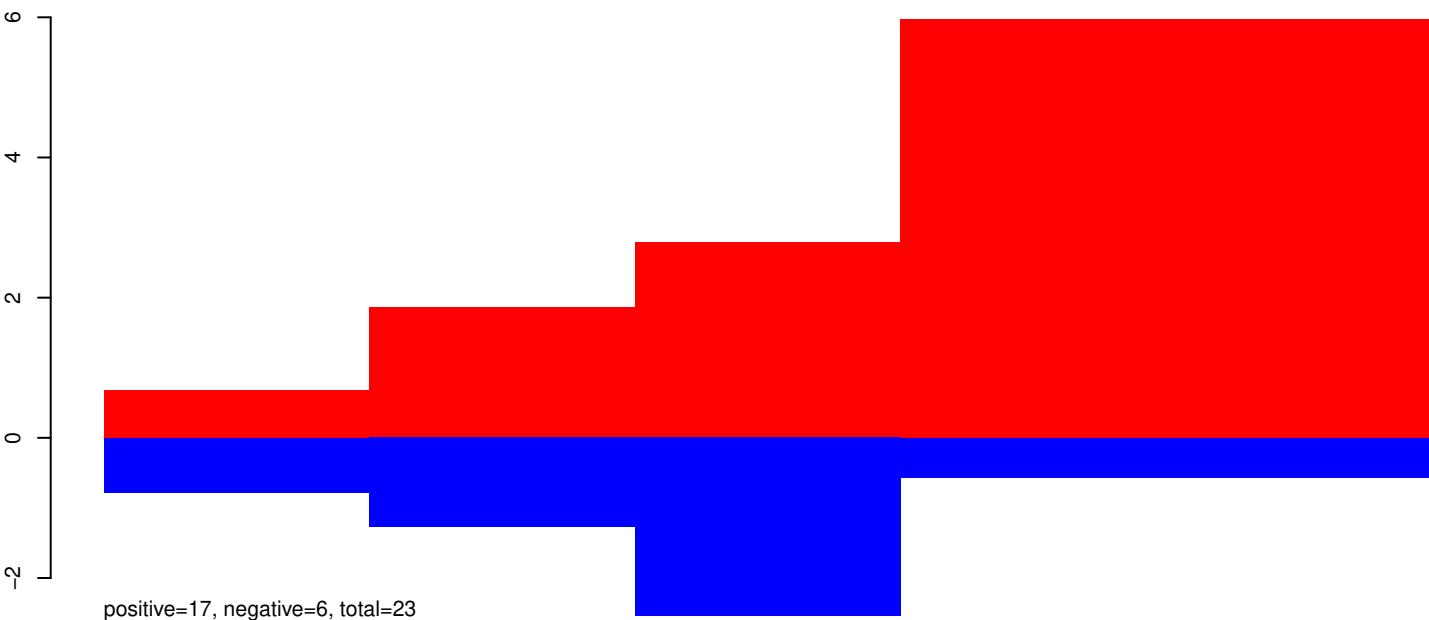
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



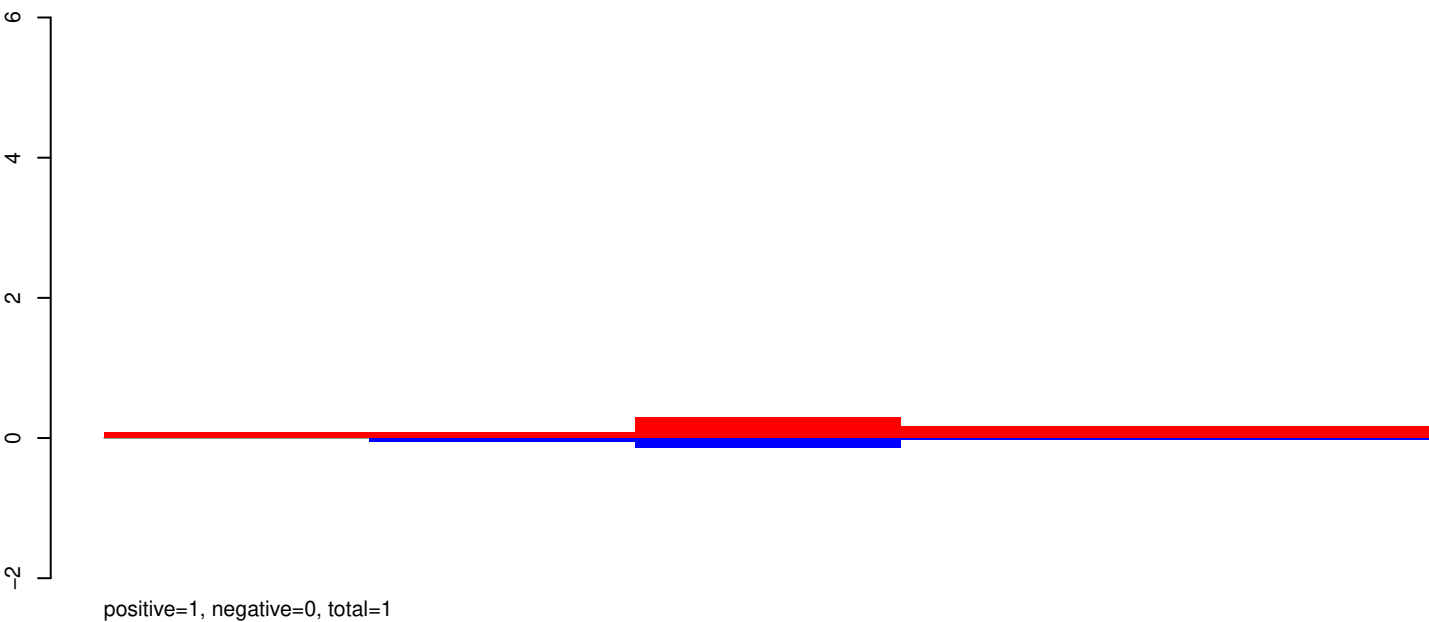
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



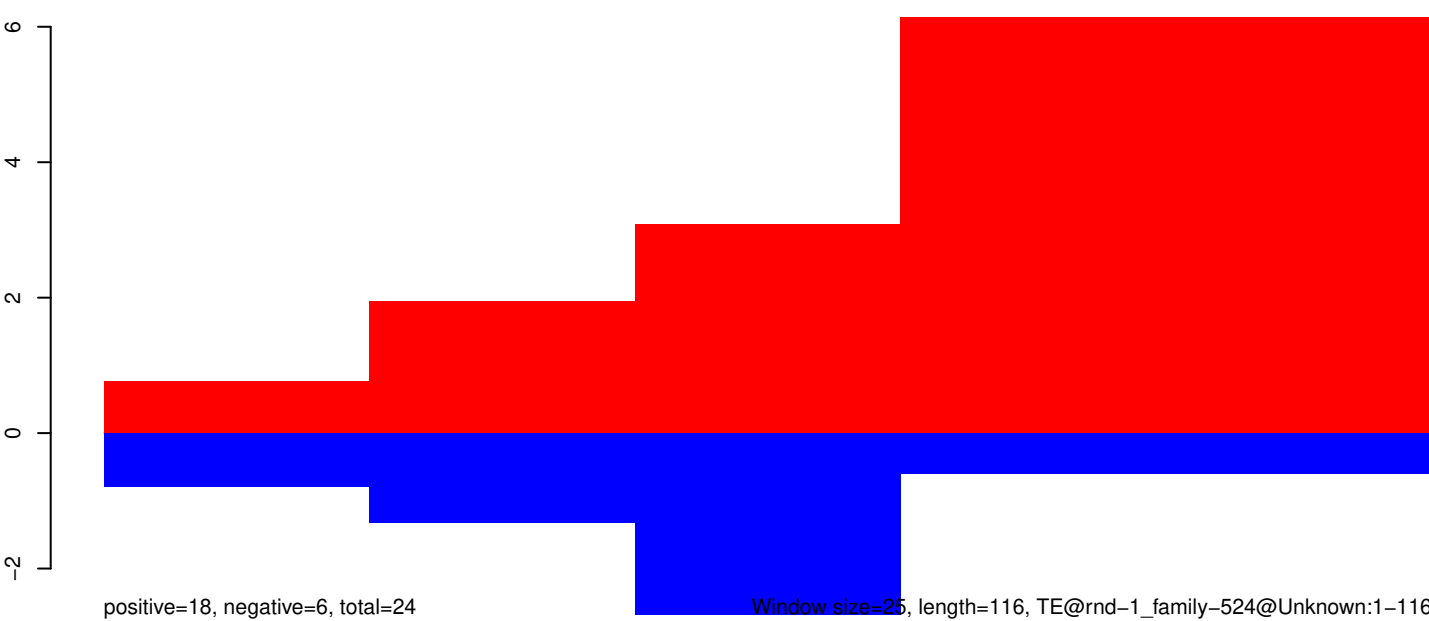
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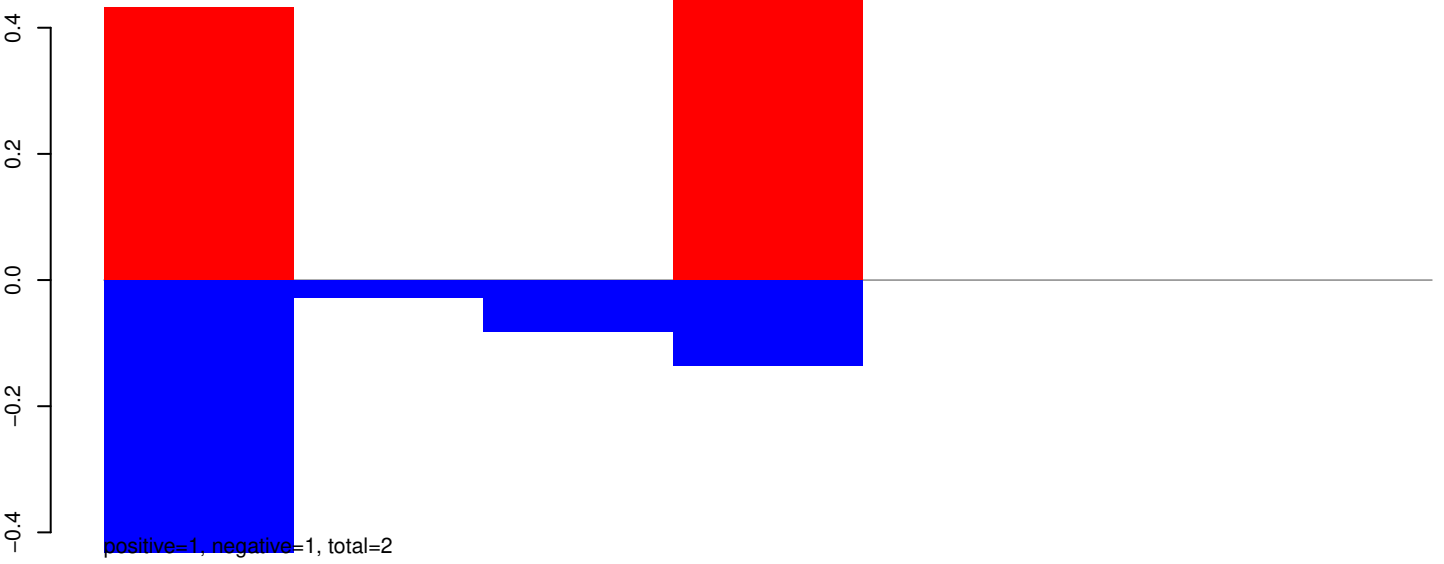
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



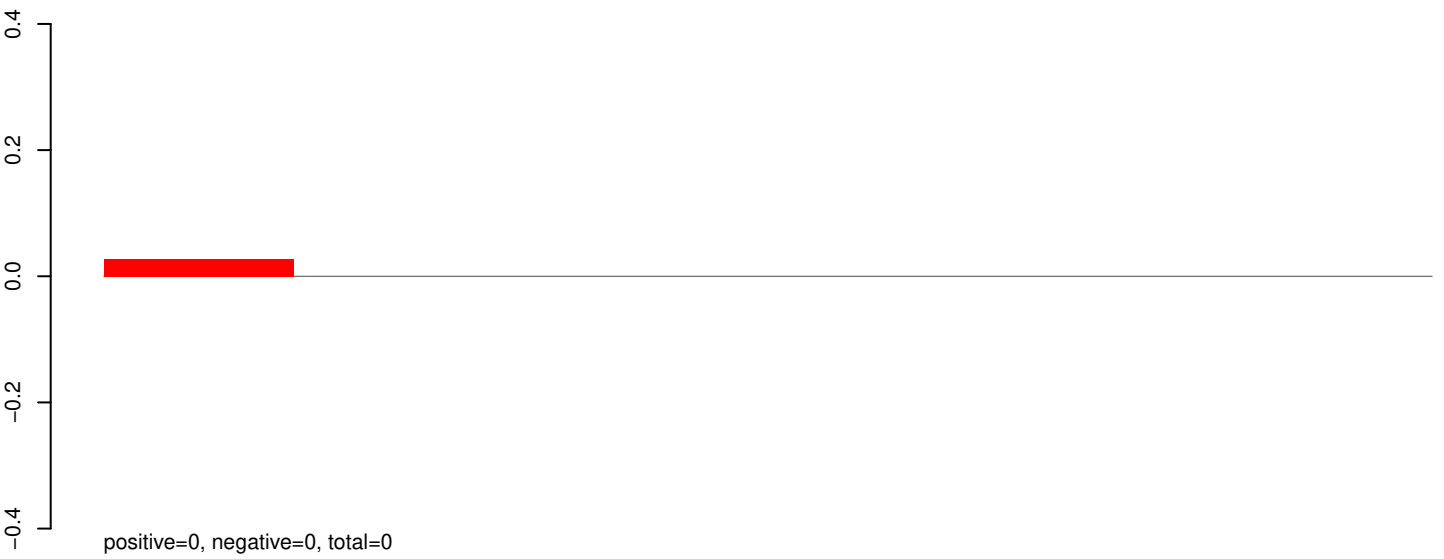
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



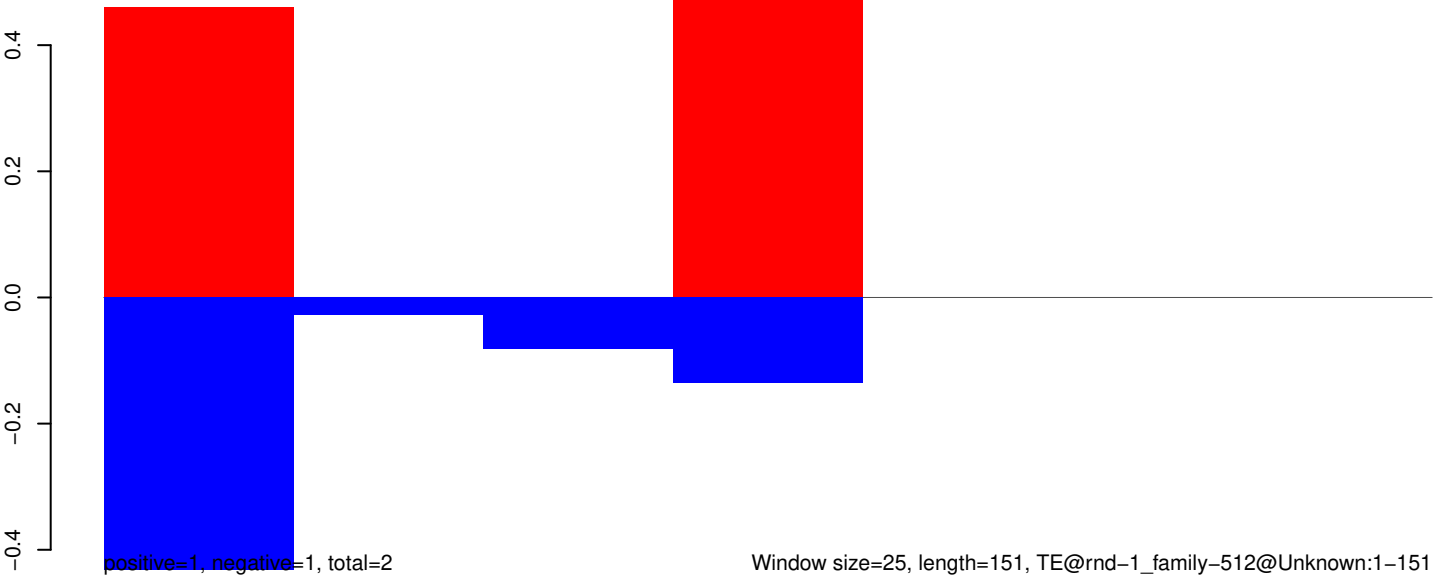
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



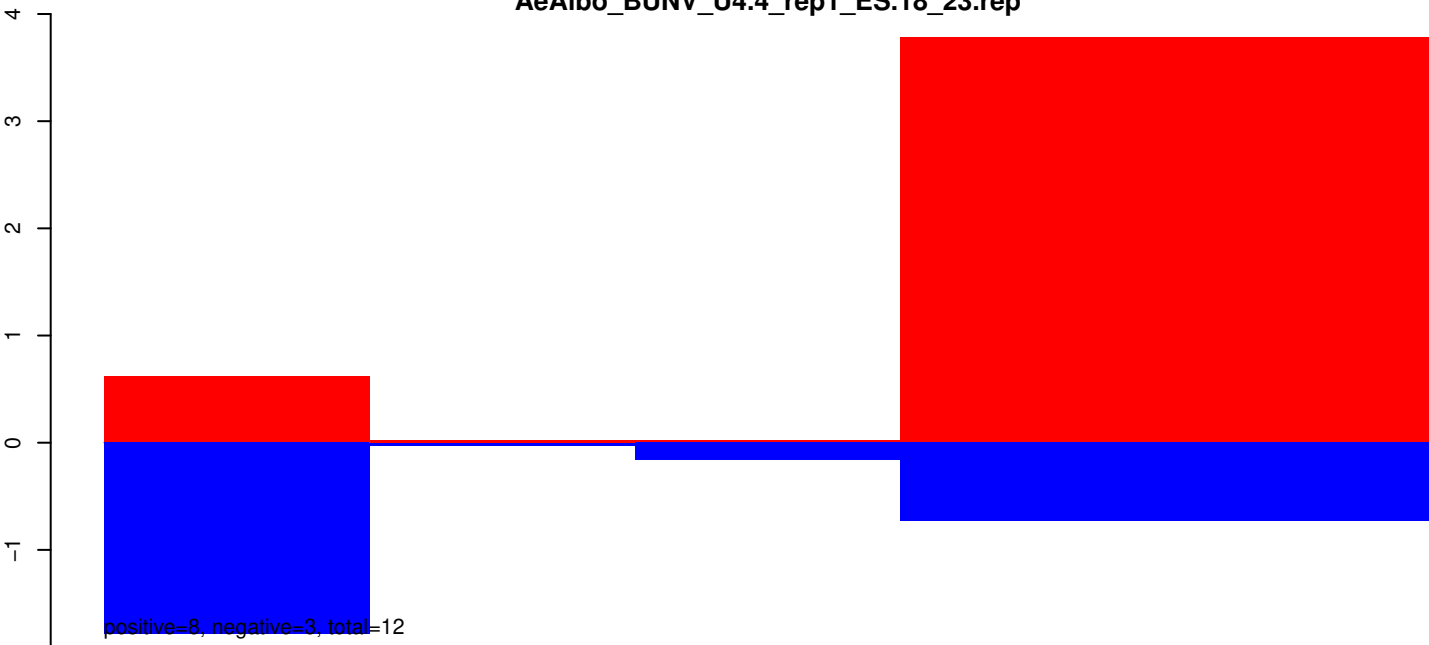
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



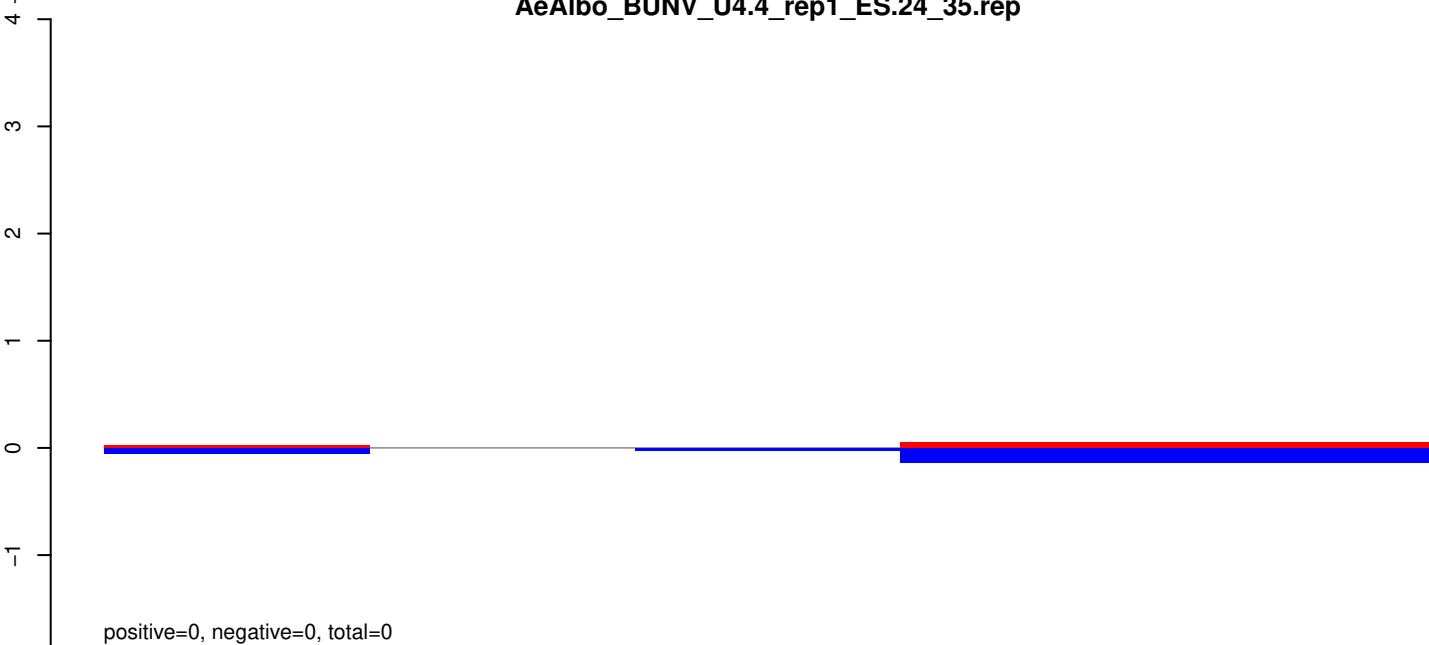
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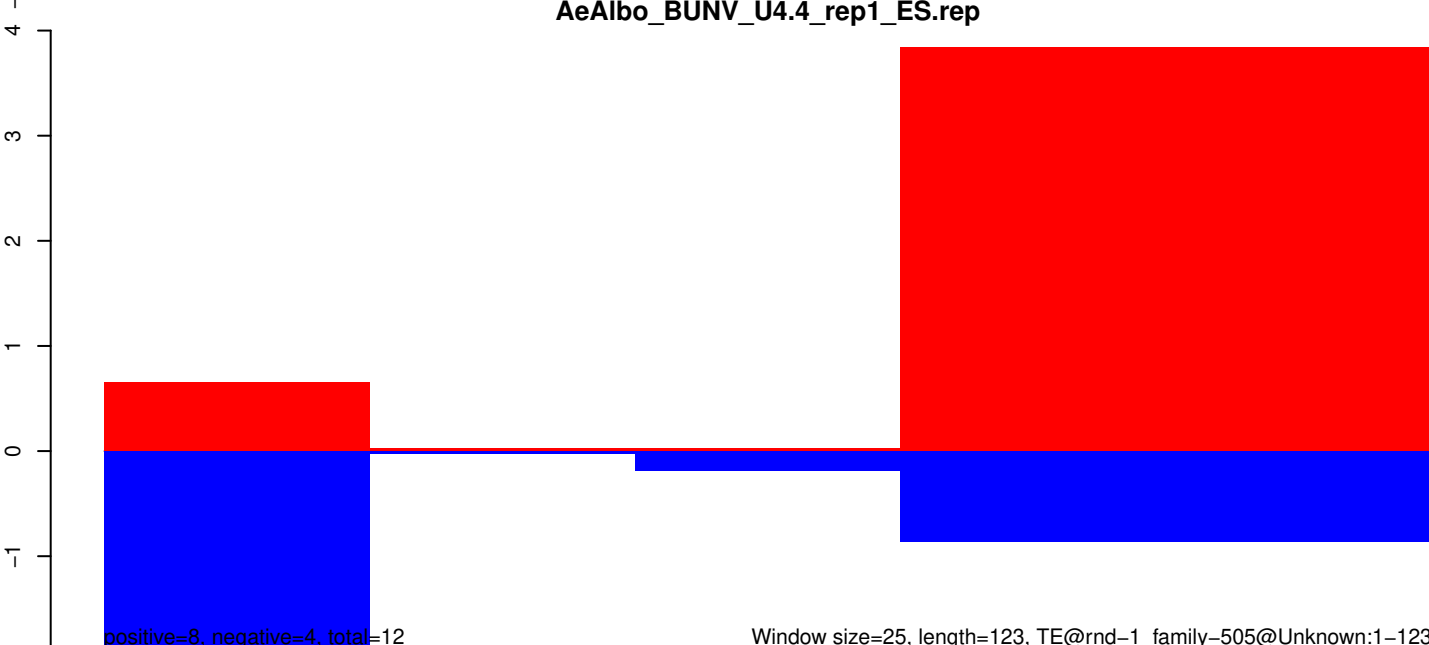
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

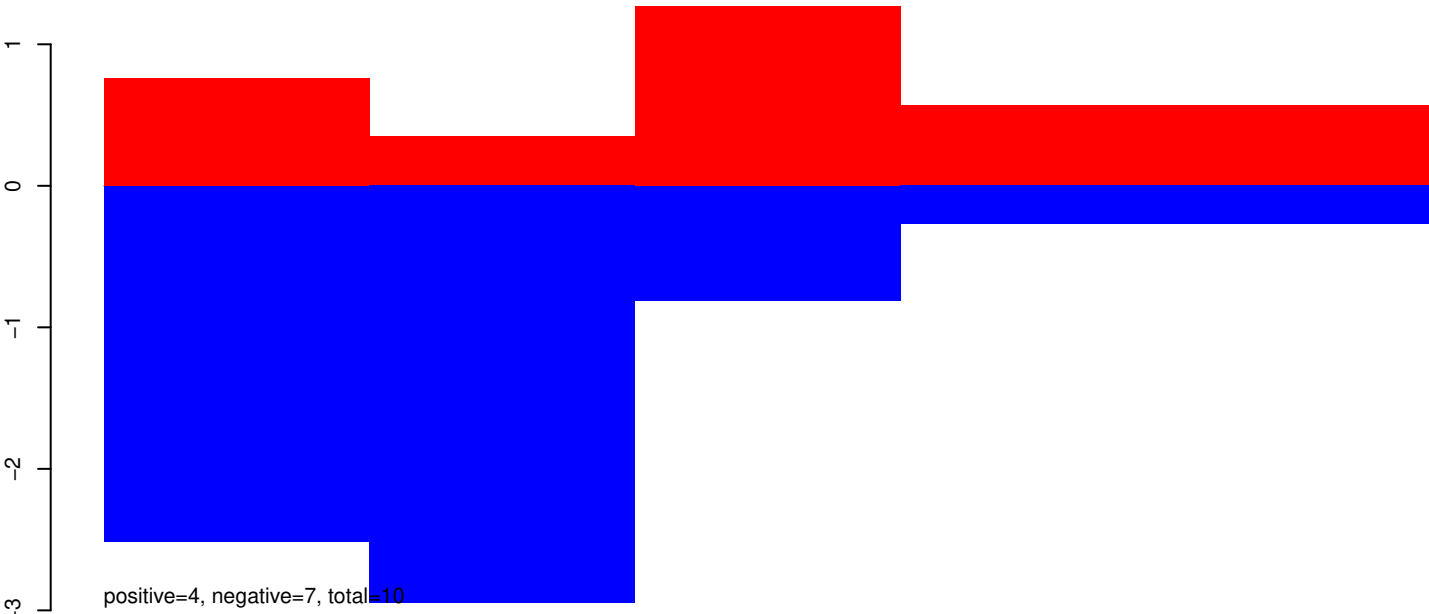


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

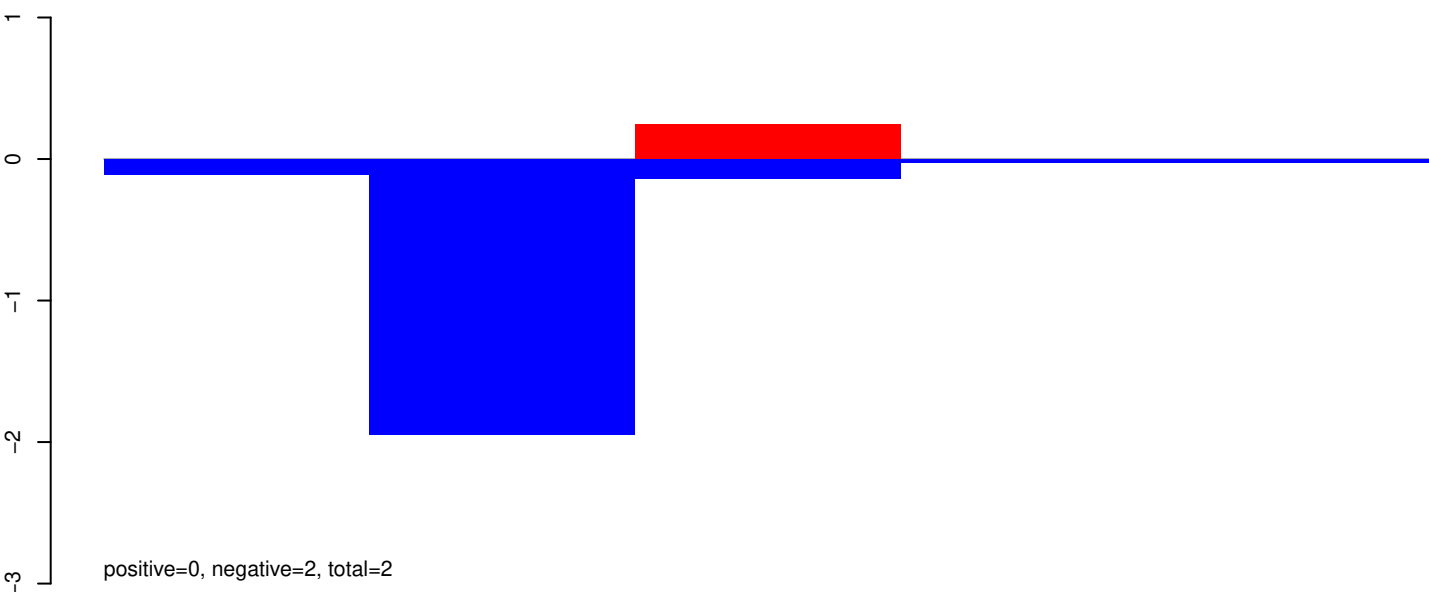


Window size=25, length=123, TE@rnd-1\_family-505@Unknown:1-123

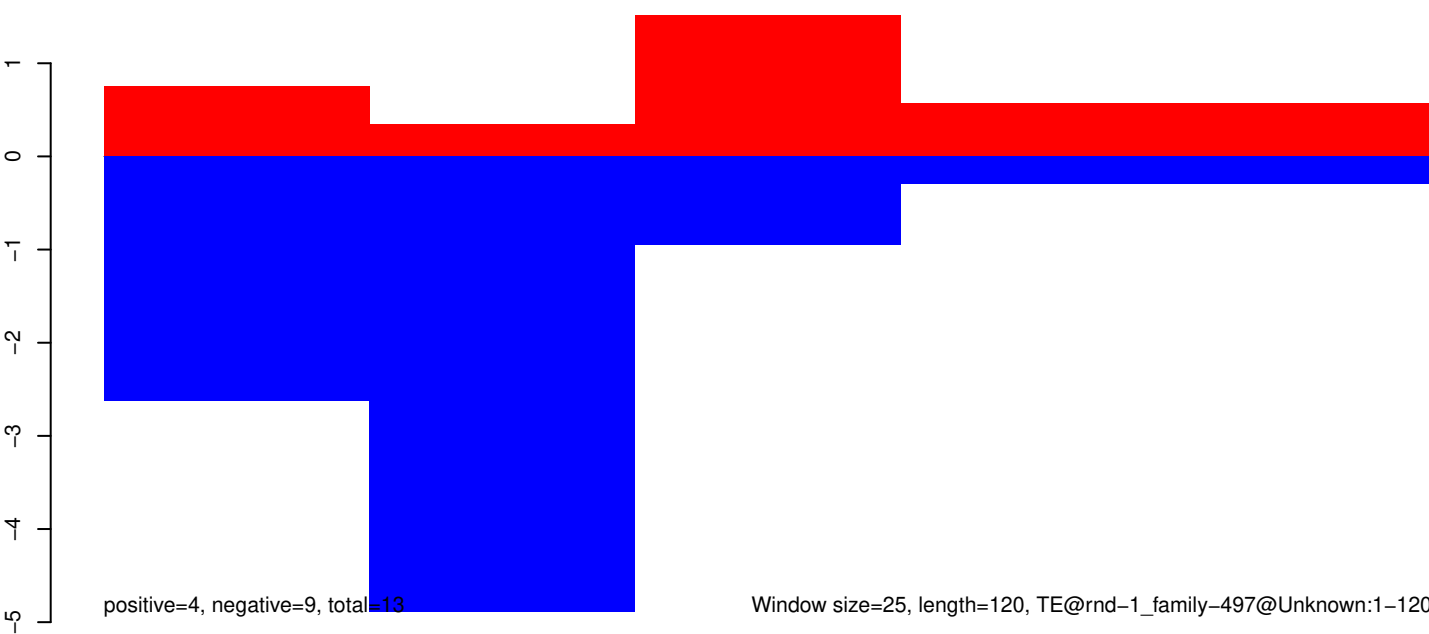
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



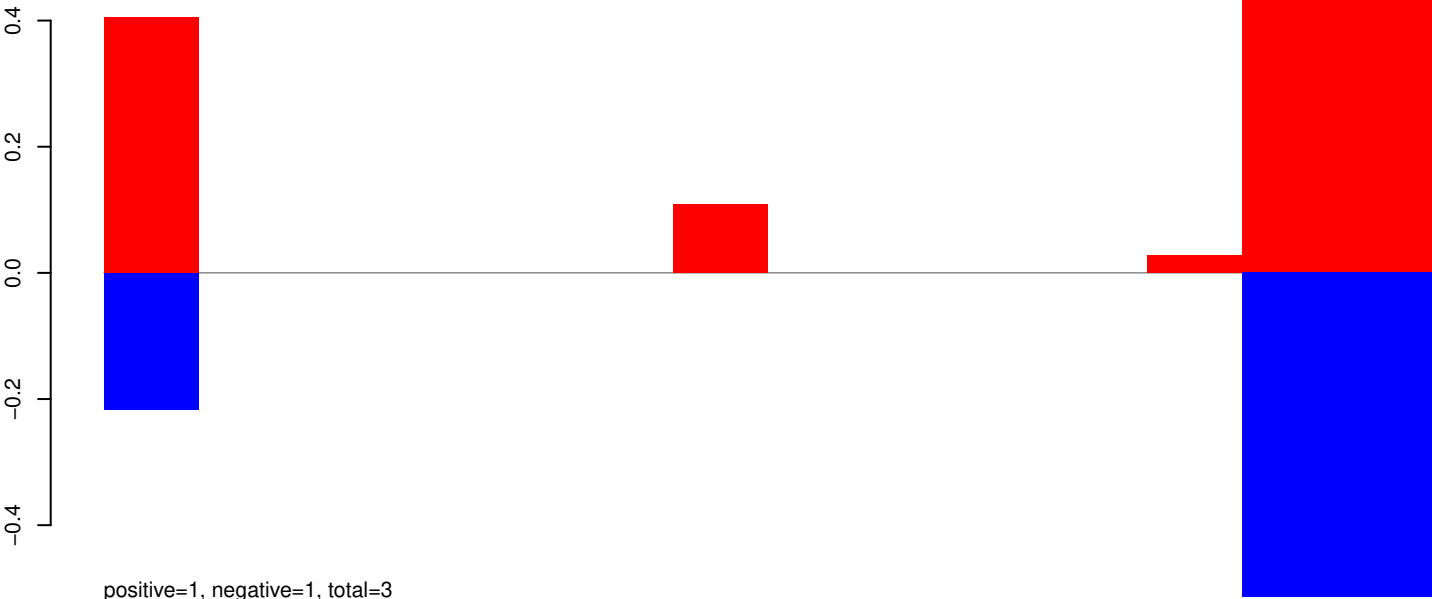
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

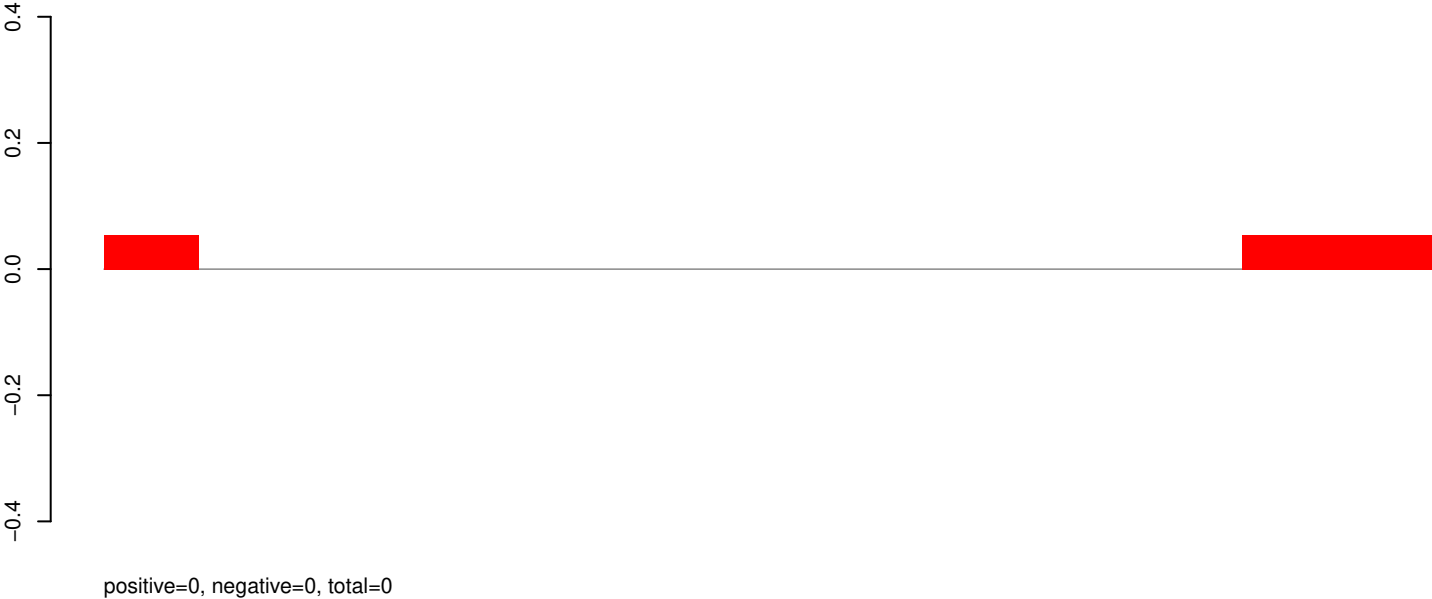


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



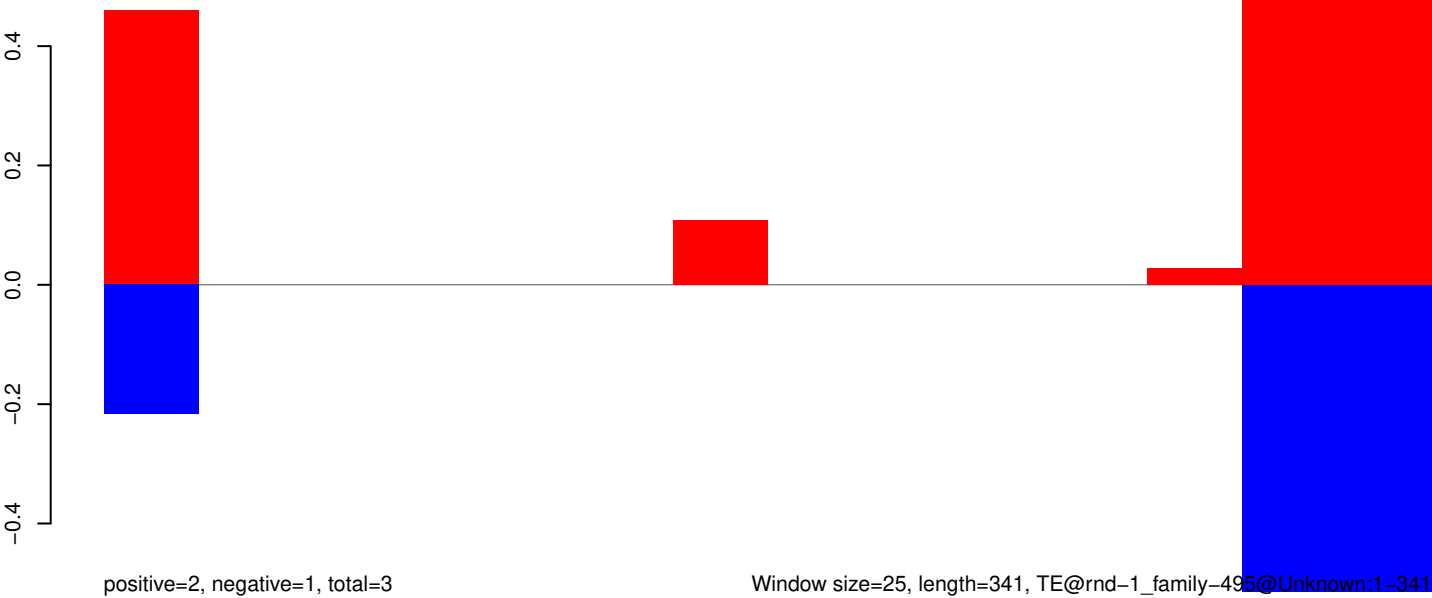
positive=1, negative=1, total=3

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

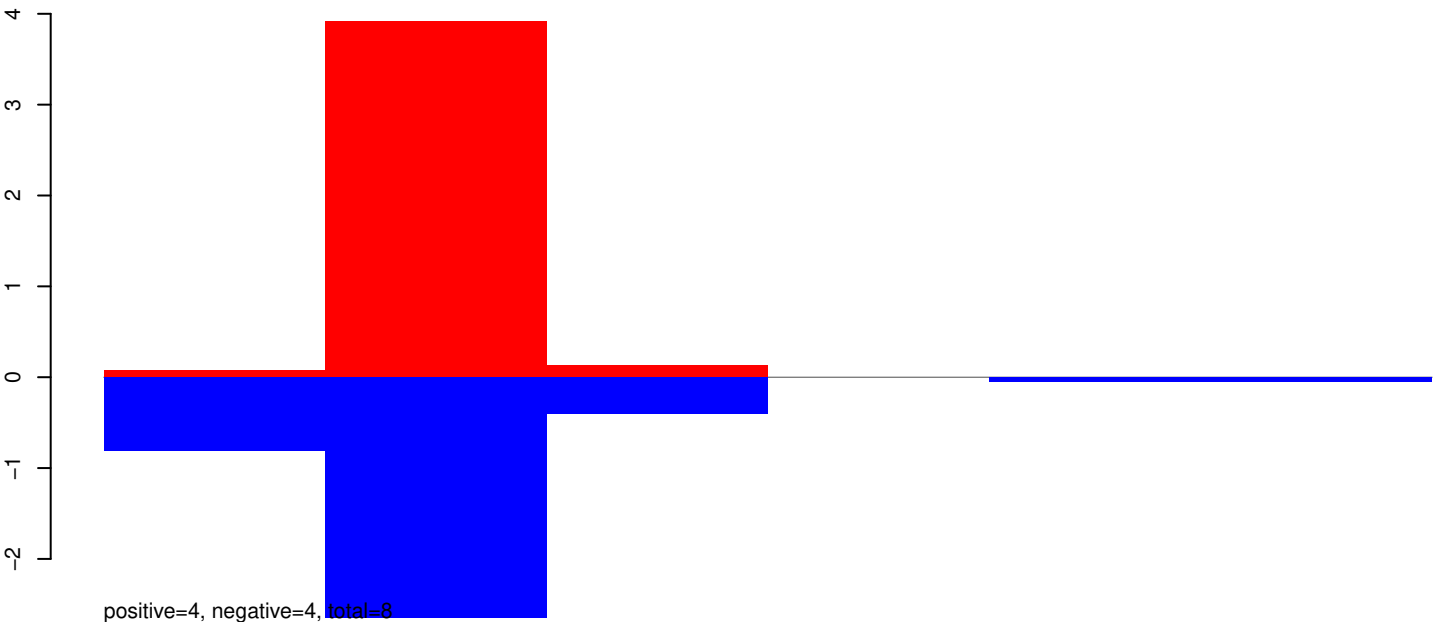


positive=2, negative=1, total=3

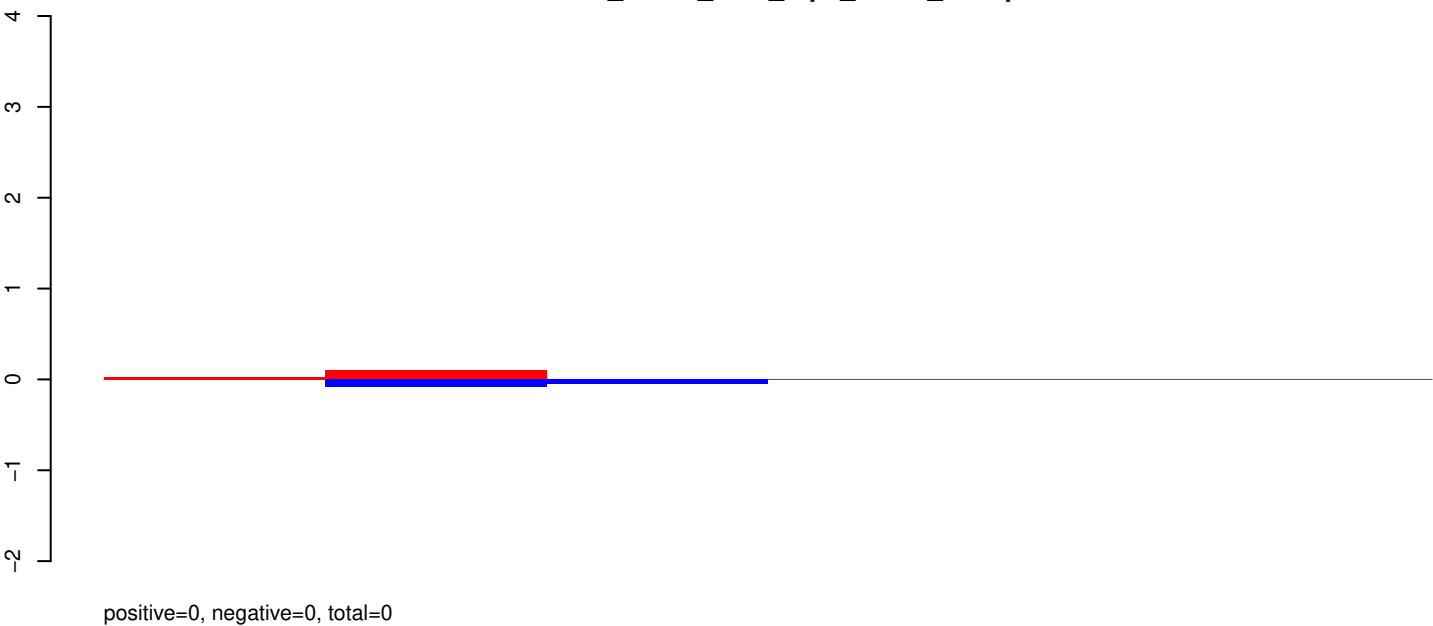
Window size=25, length=341, TE@rnd-1\_family-495@Unknown:1-341

50 100 150 200 250 300 350

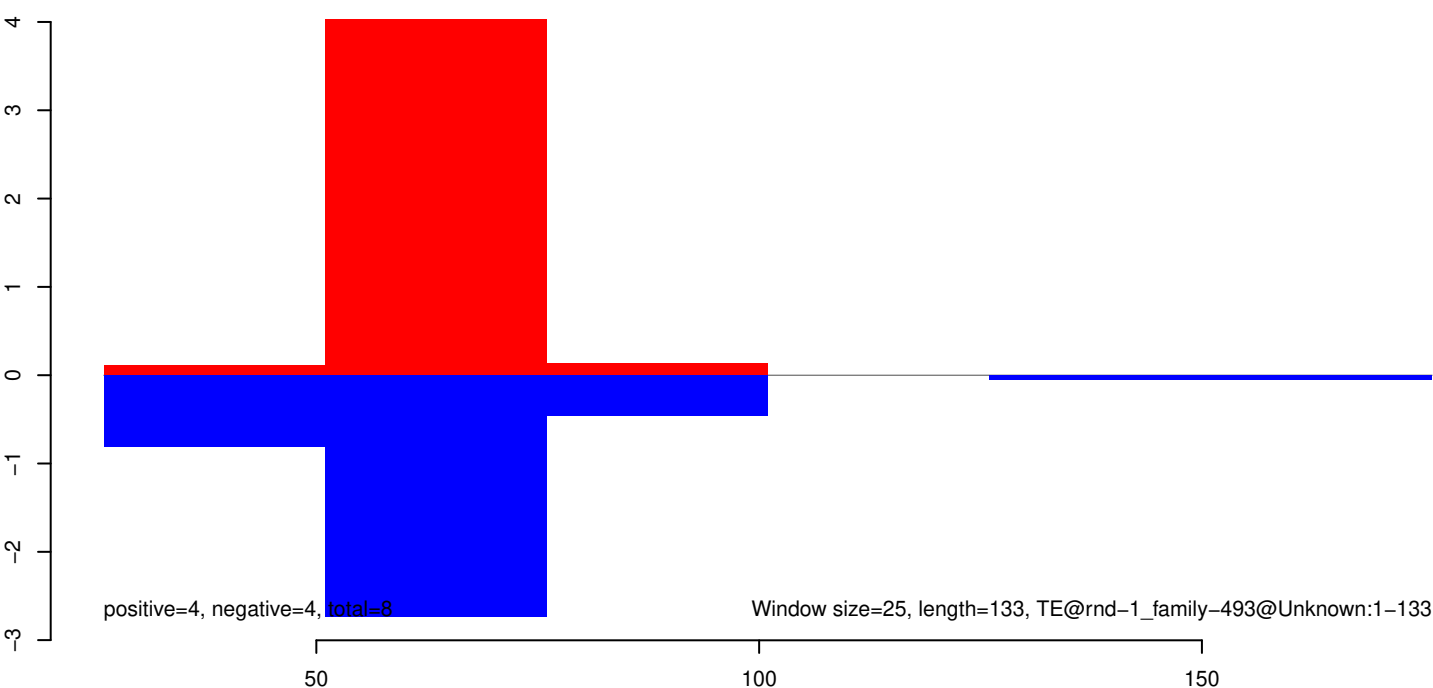
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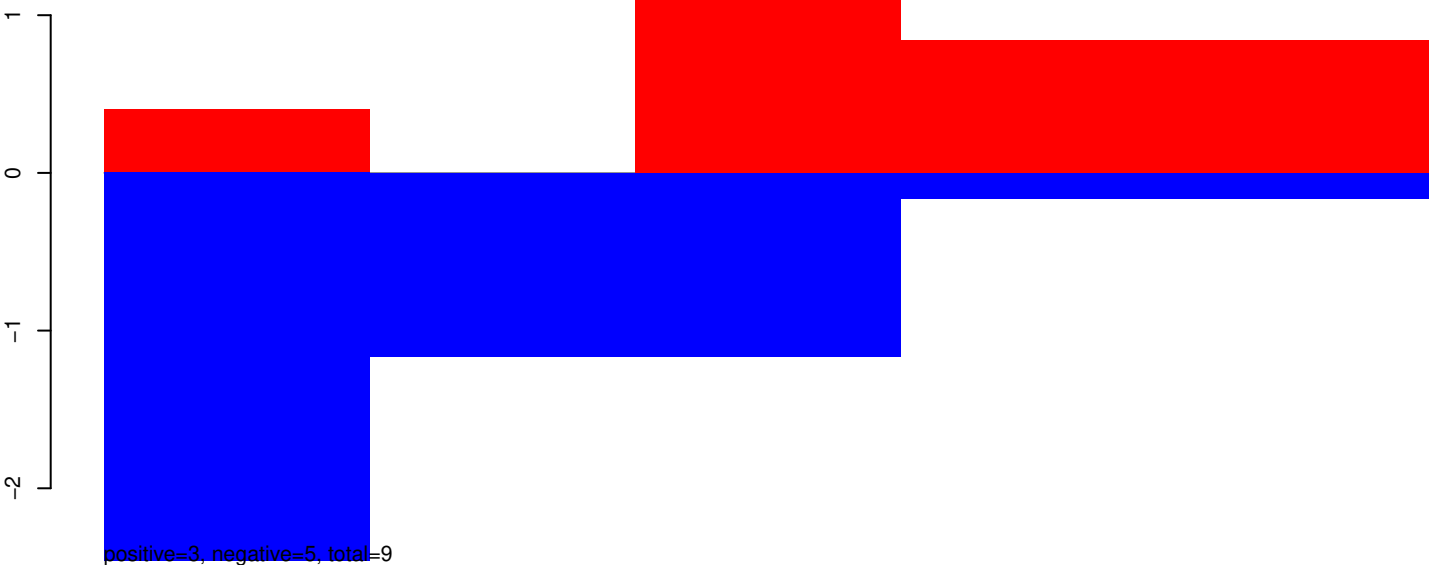
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



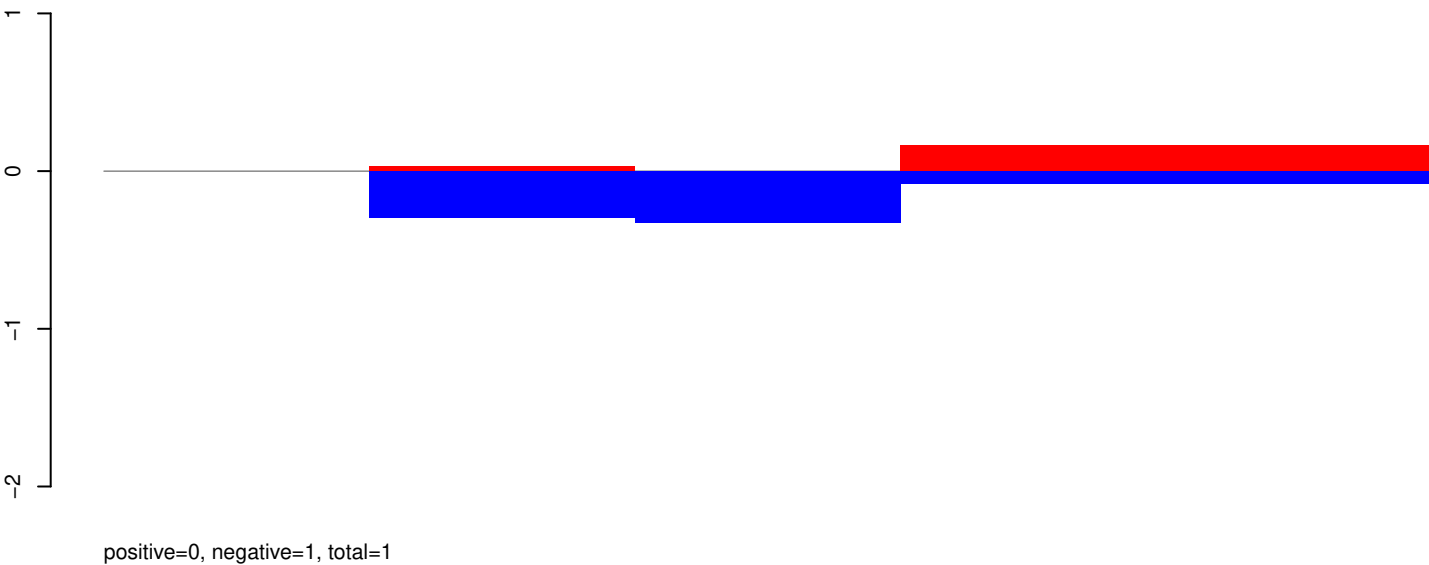
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



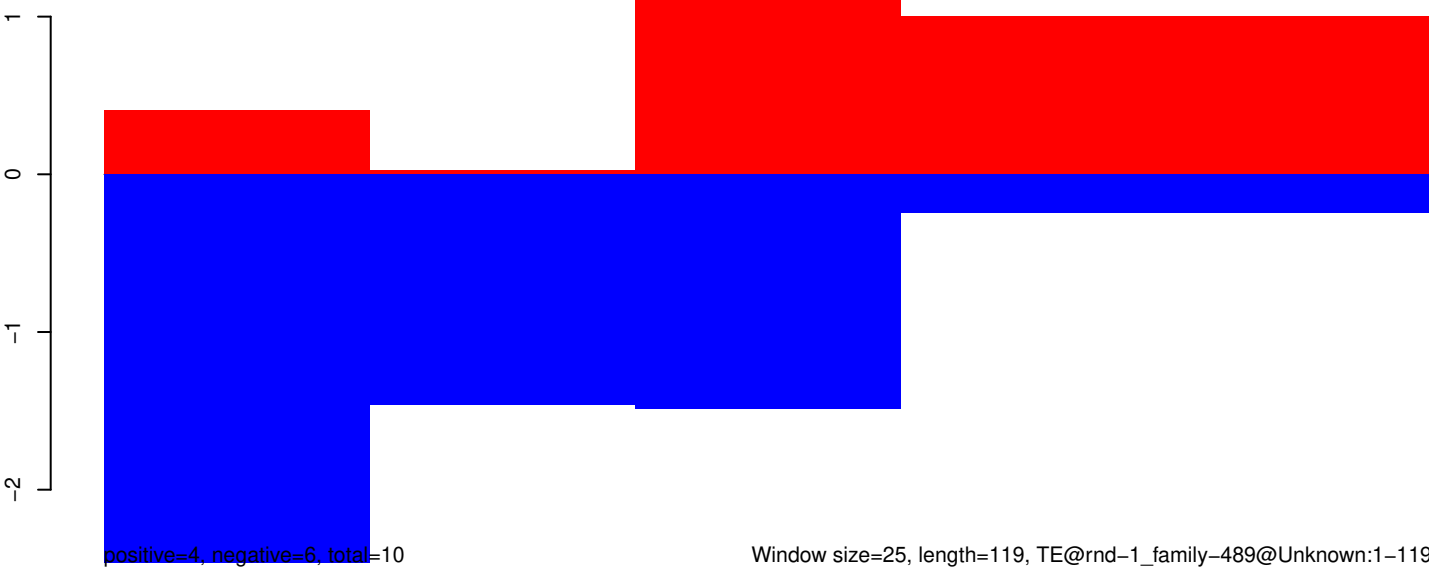
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



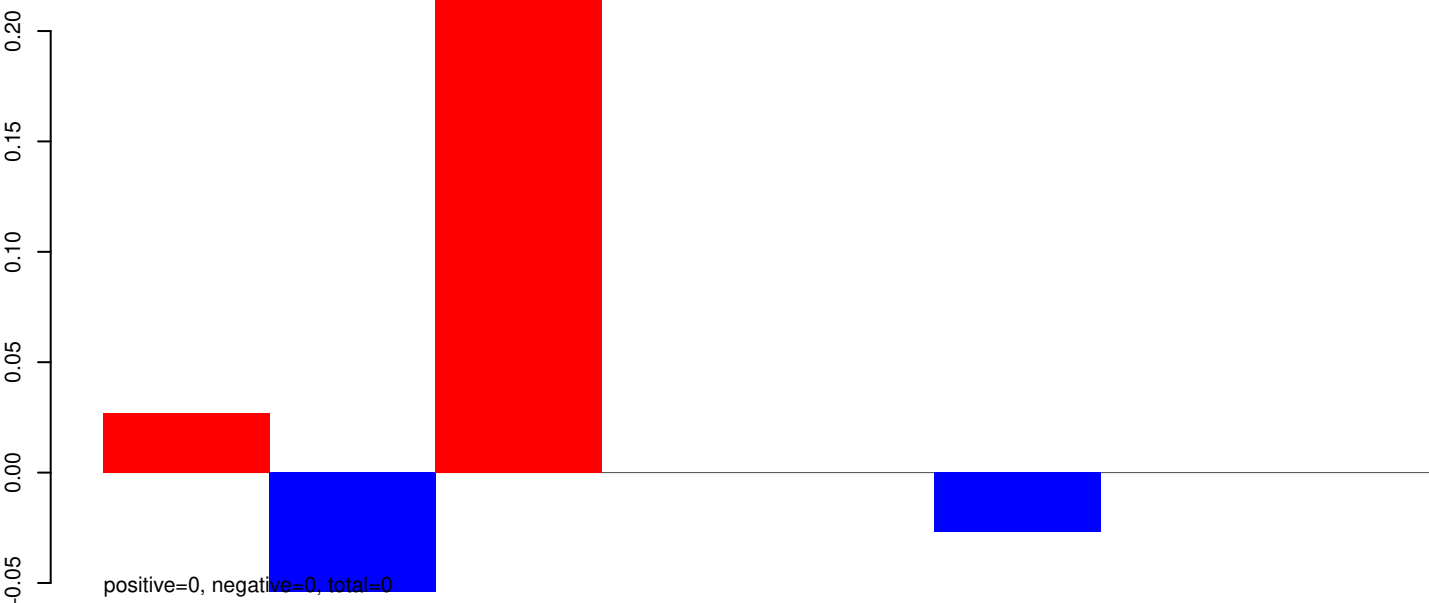
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



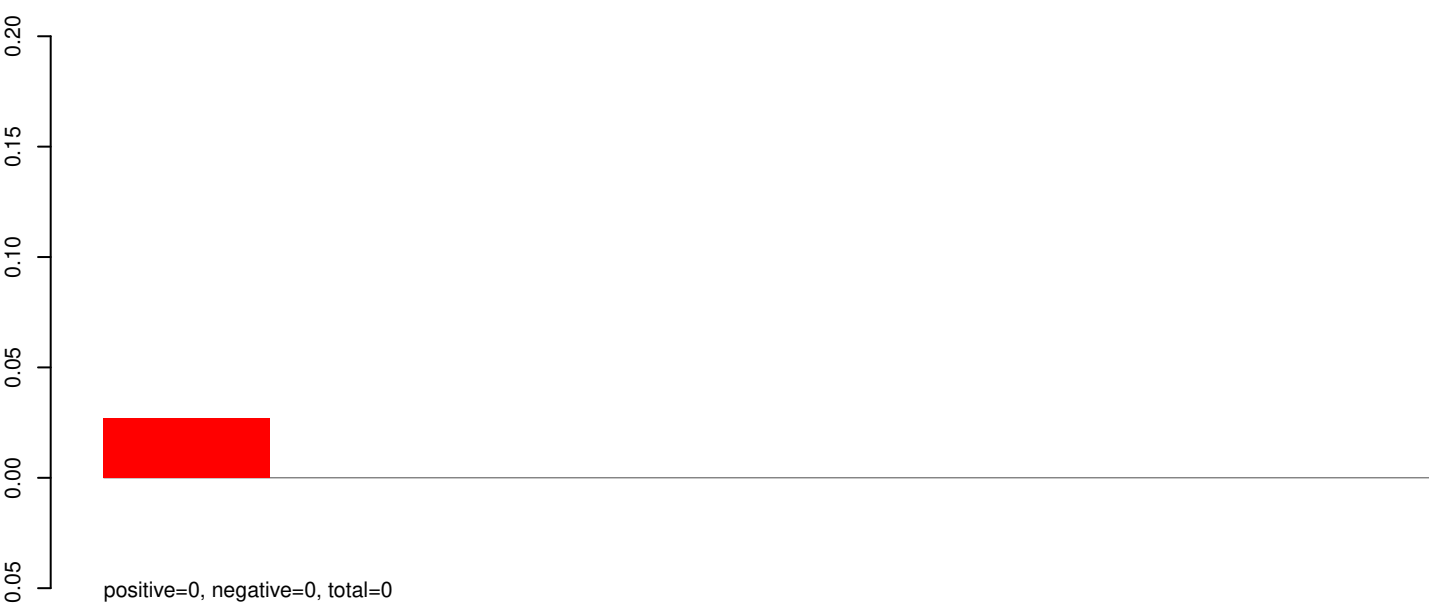
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



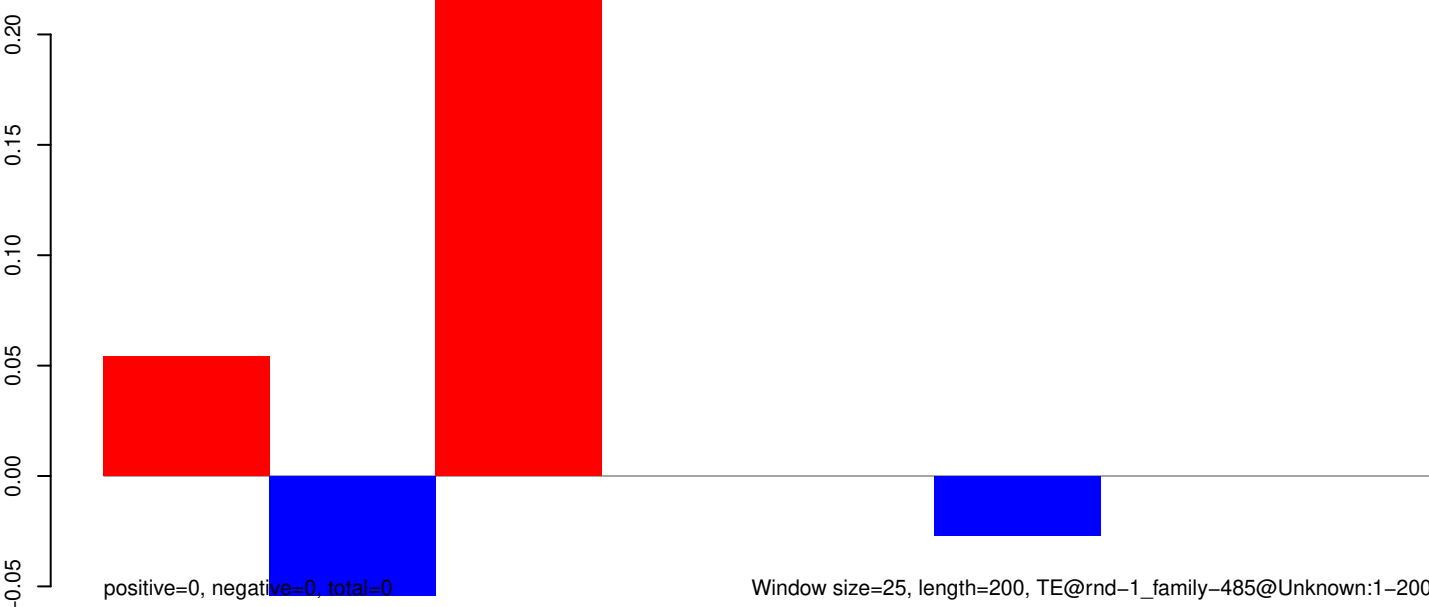
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



Window size=25, length=200, TE@rnd-1\_family-485@Unknown:1-200

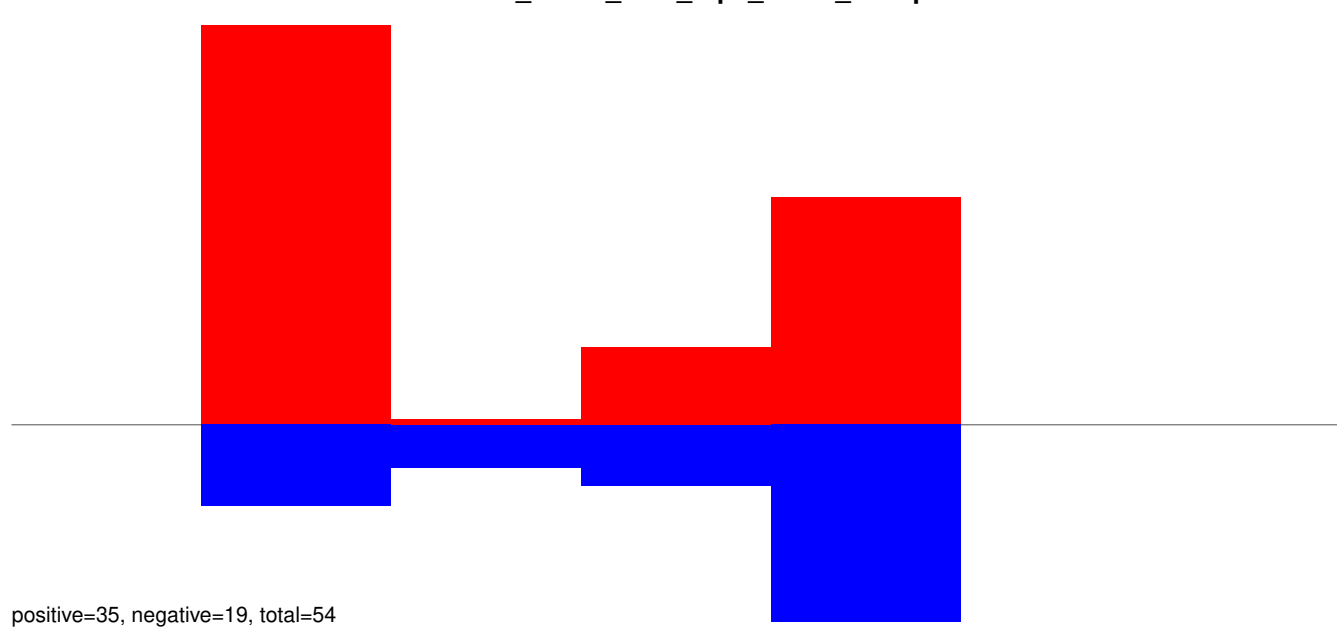
50

100

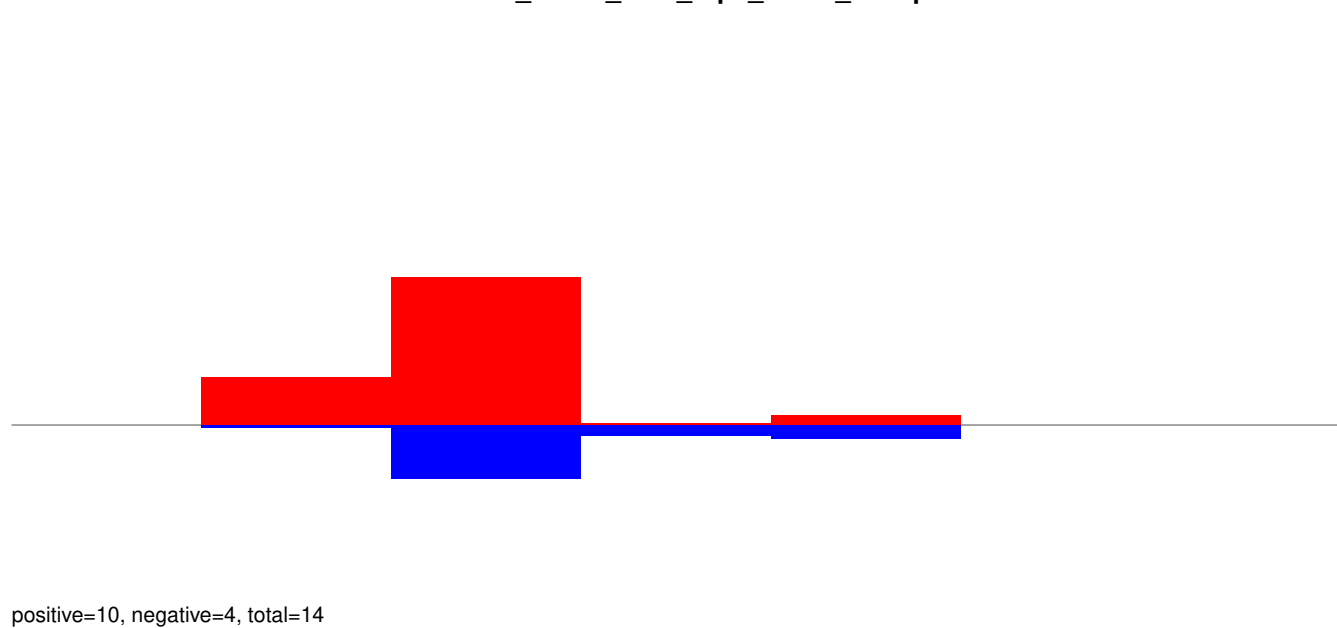
150

200

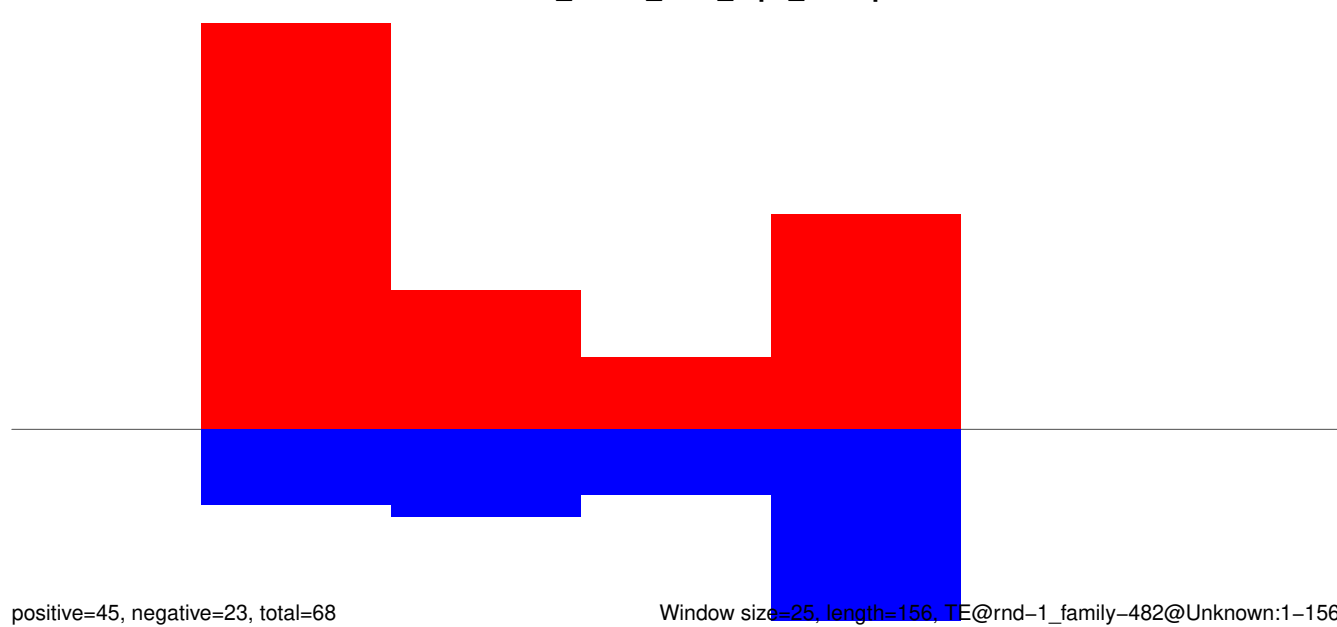
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



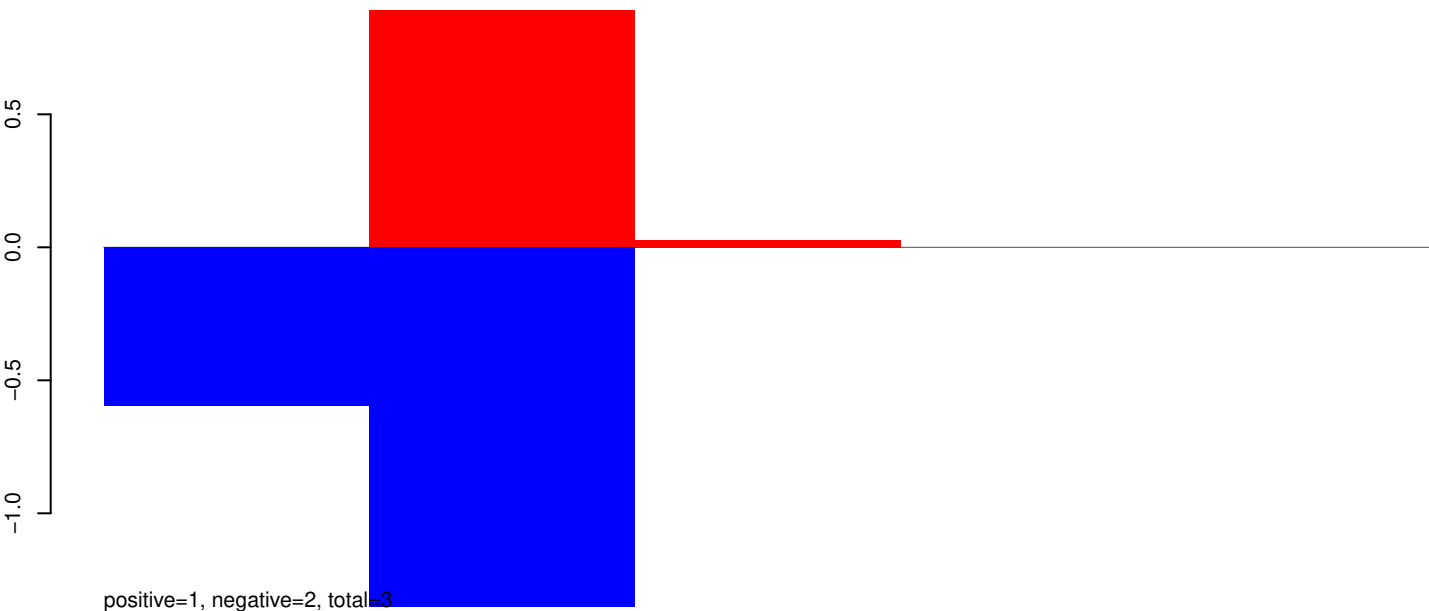
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



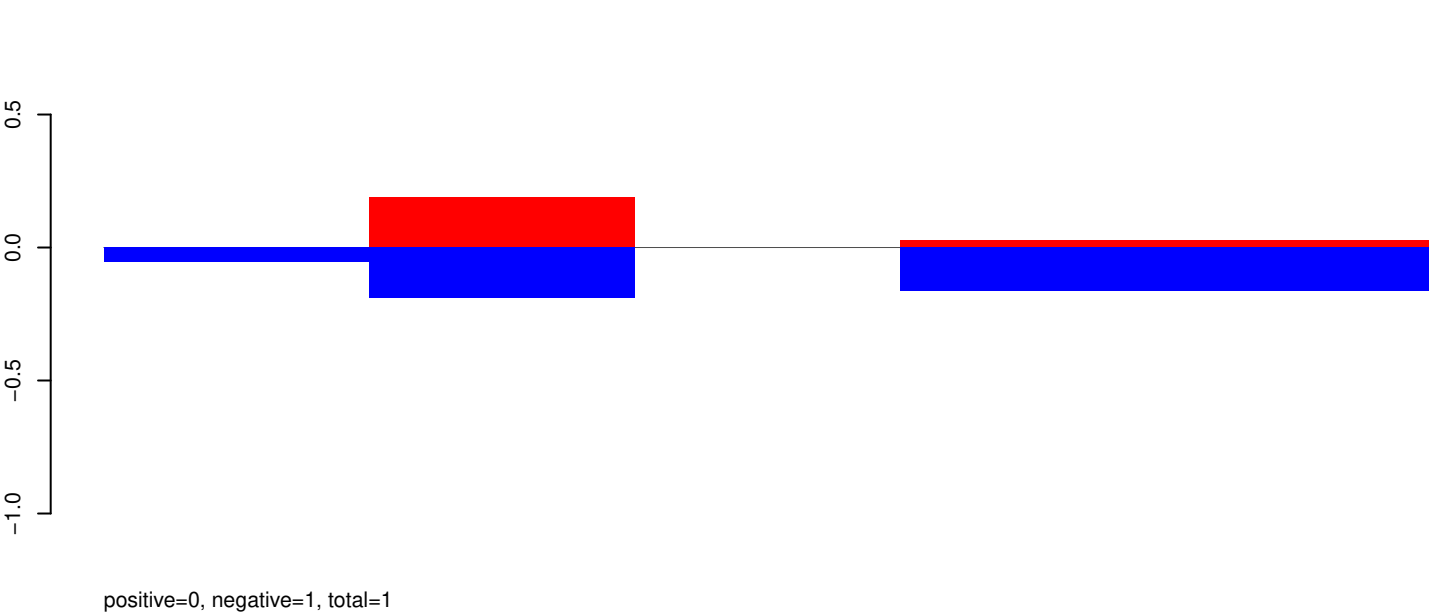
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50 100 150 200

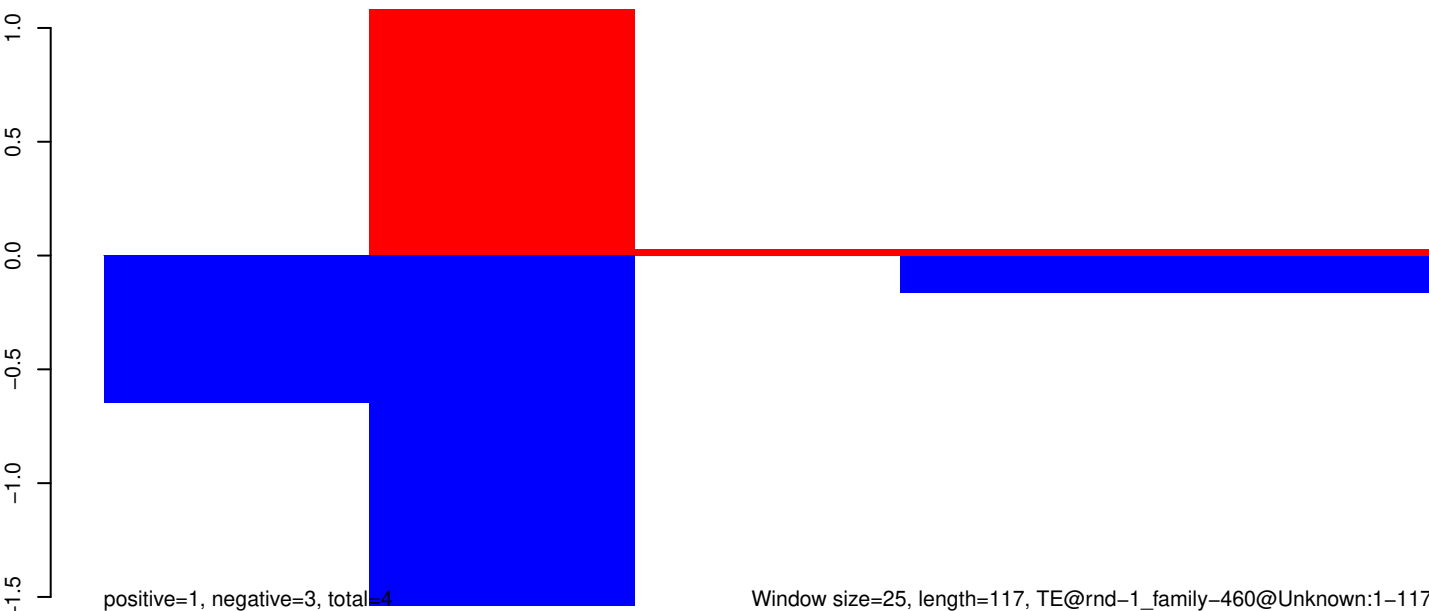
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

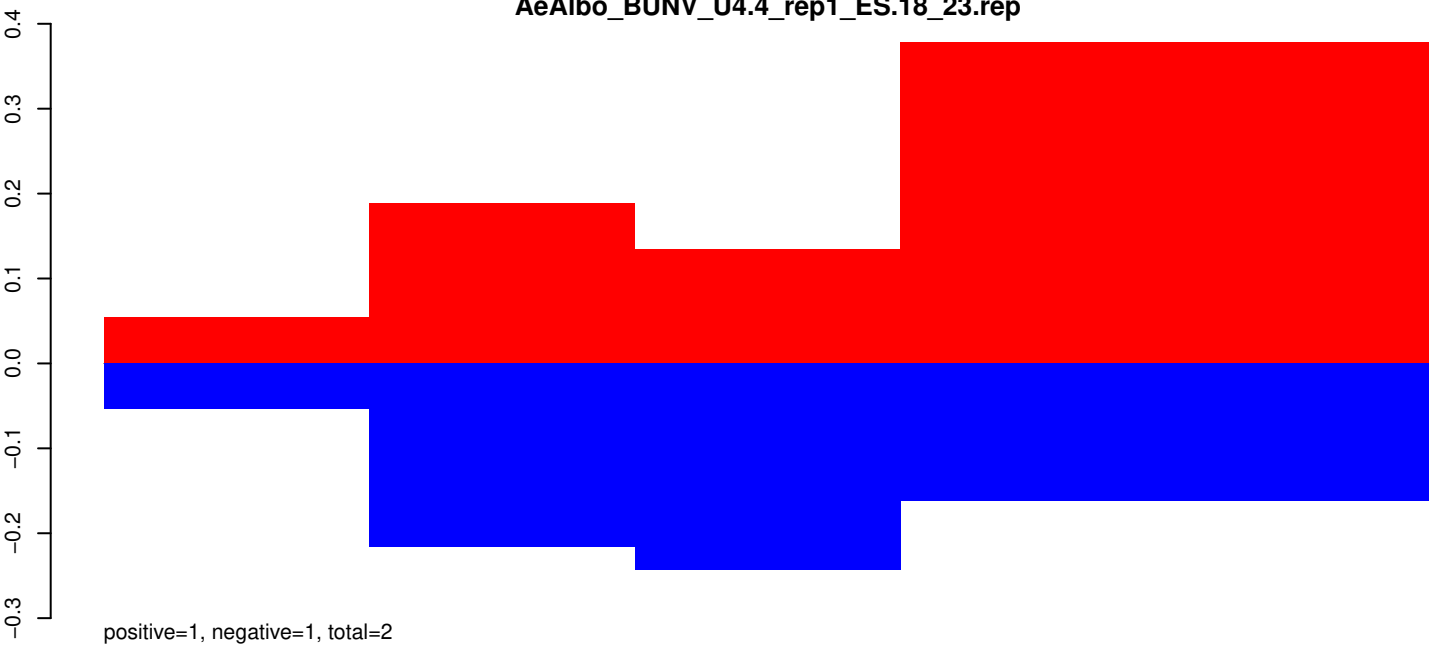


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

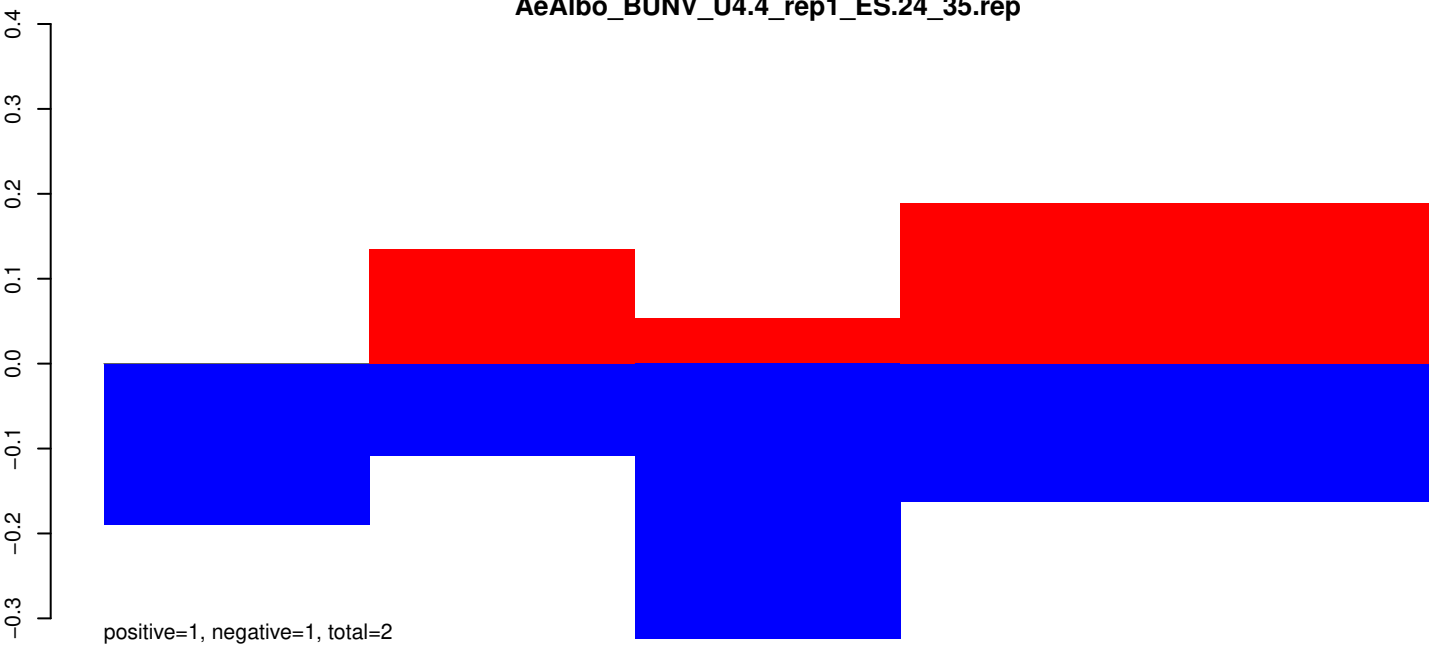




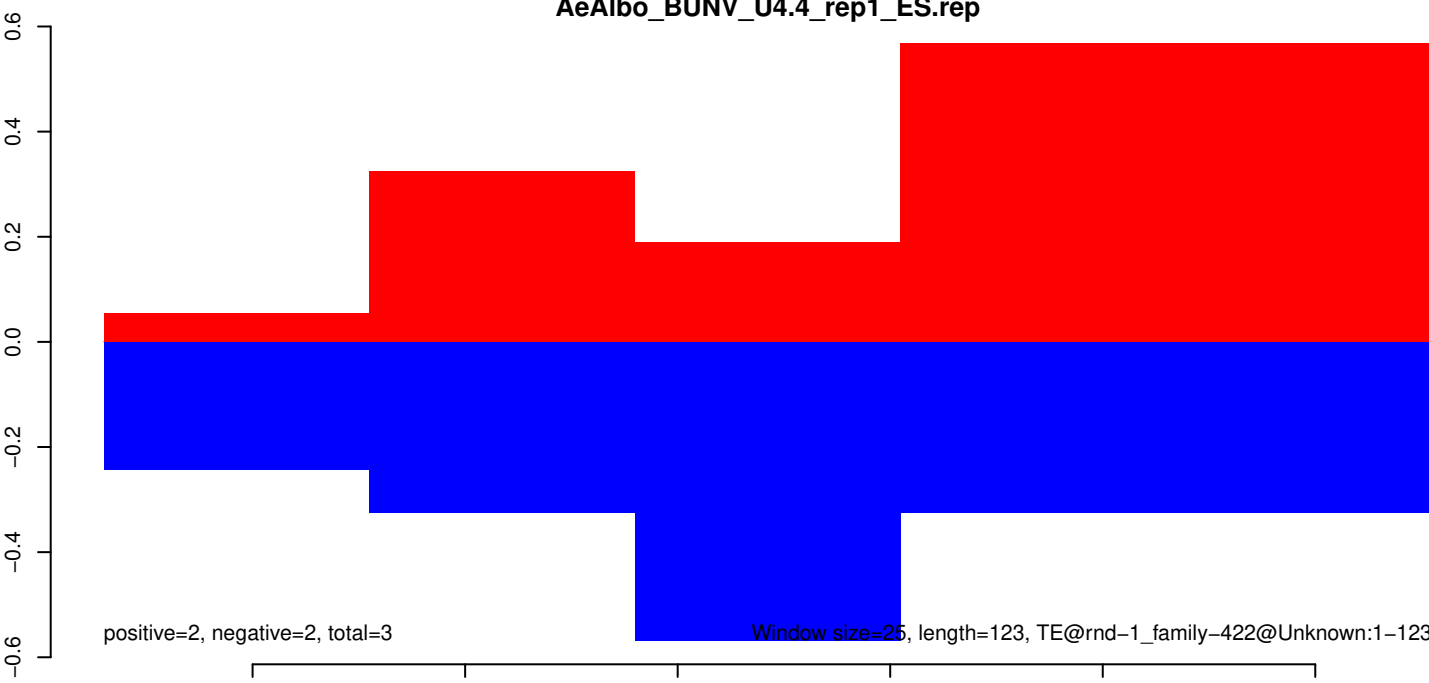
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

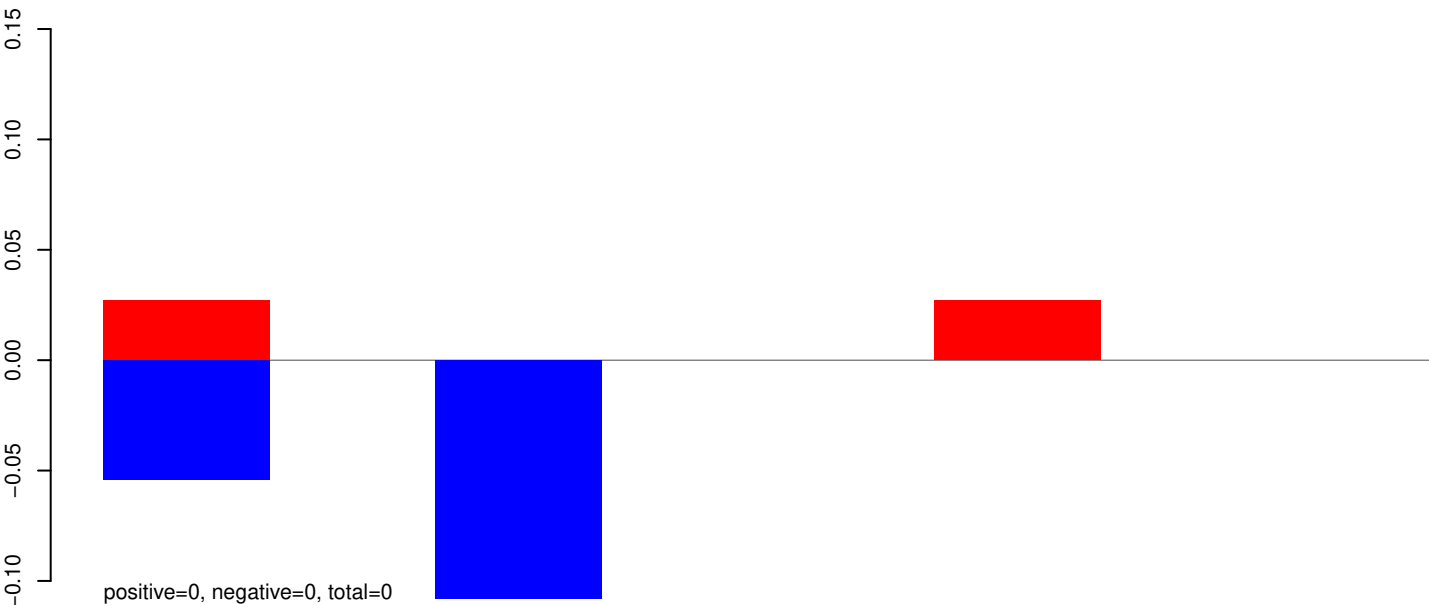


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

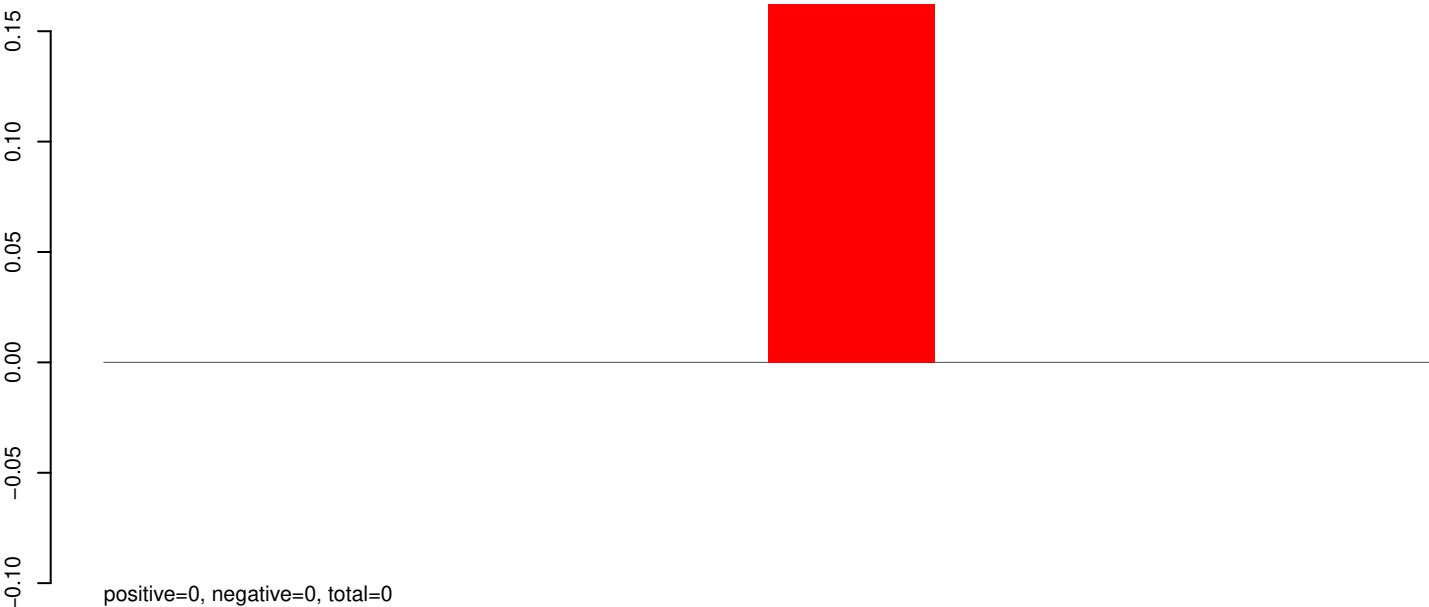


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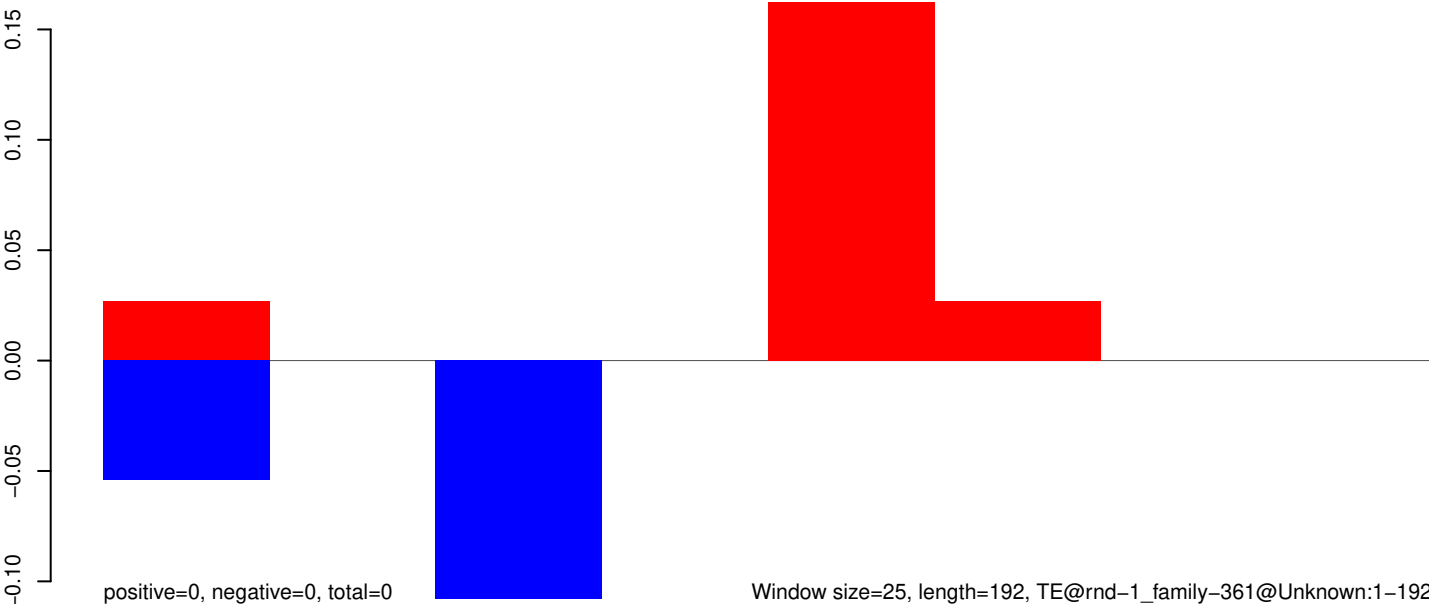
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



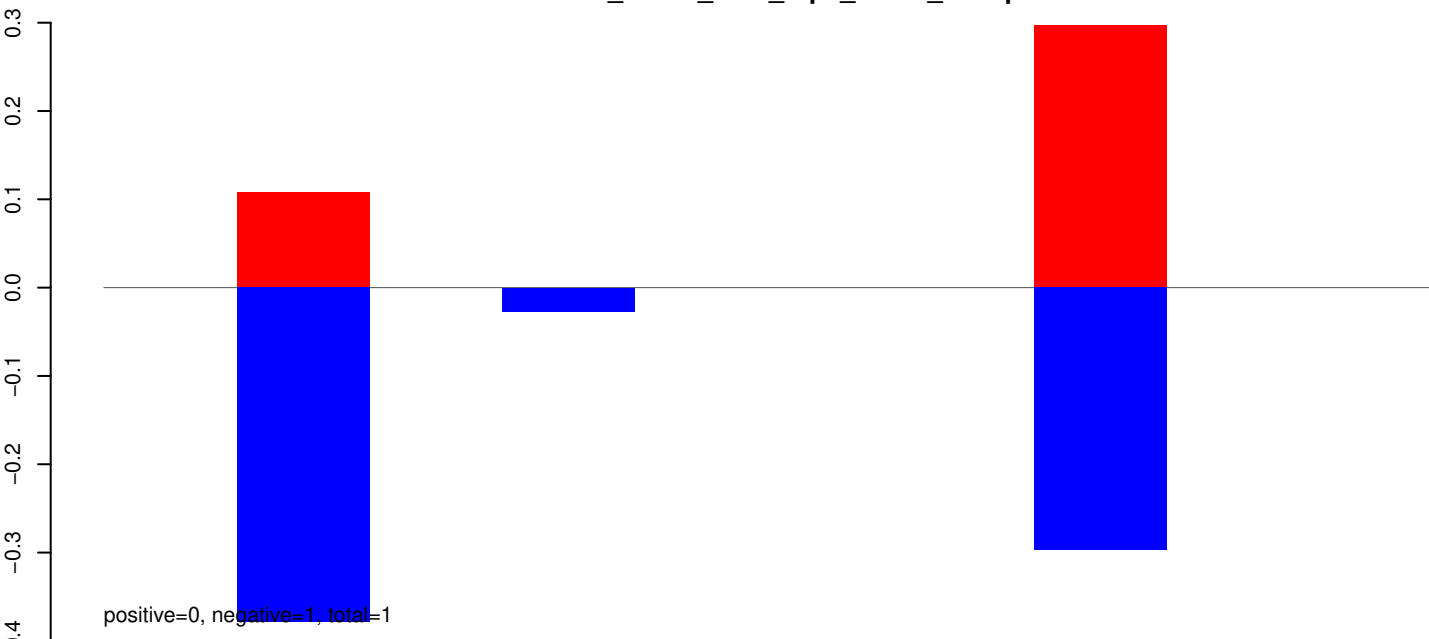
50

100

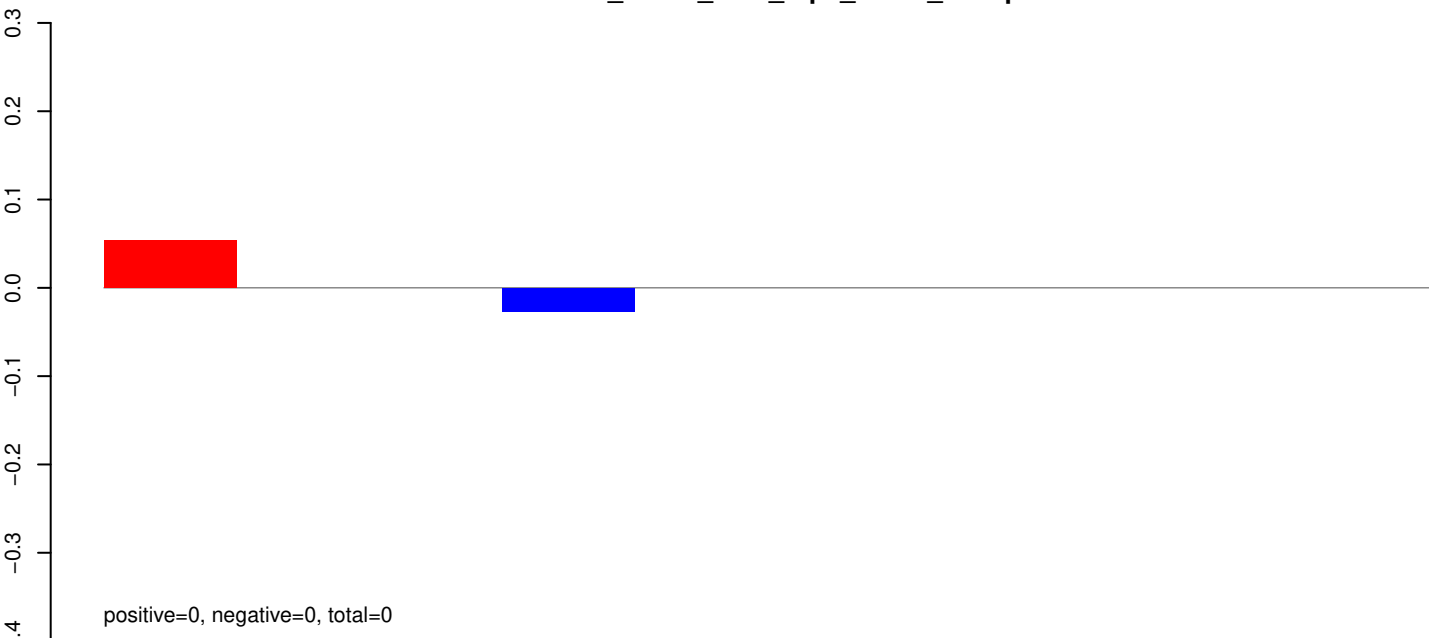
150

200

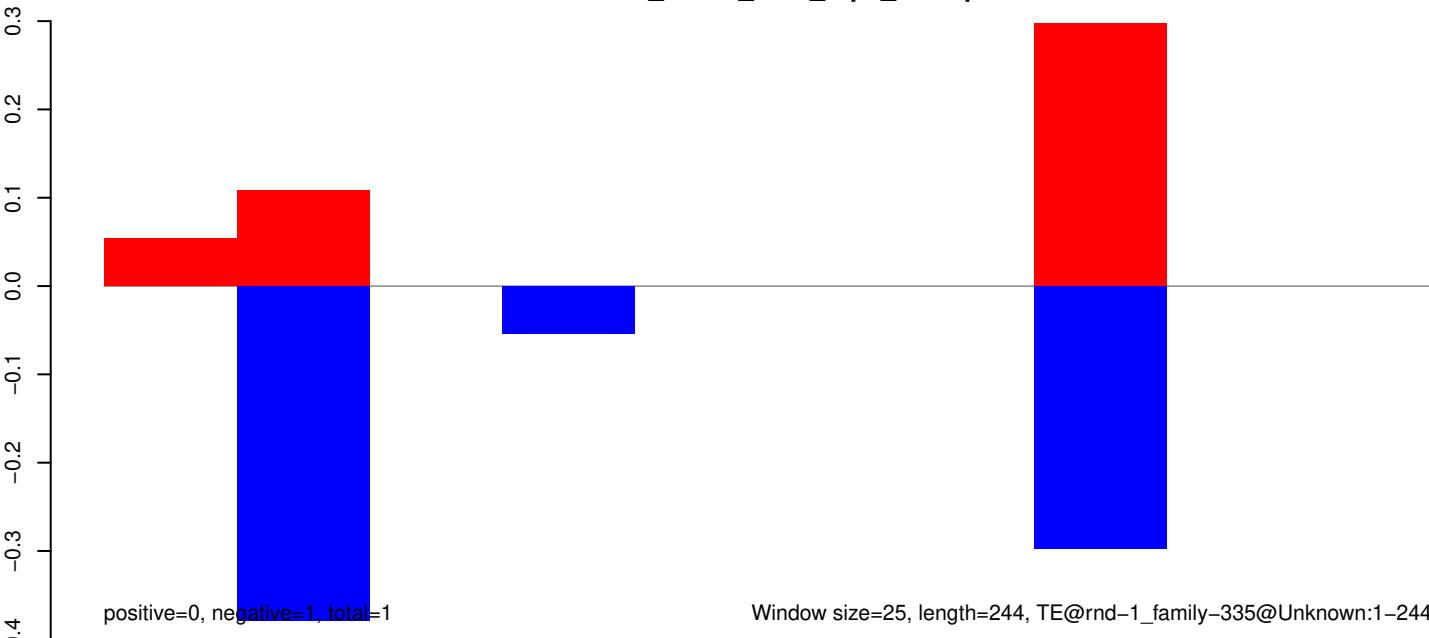
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



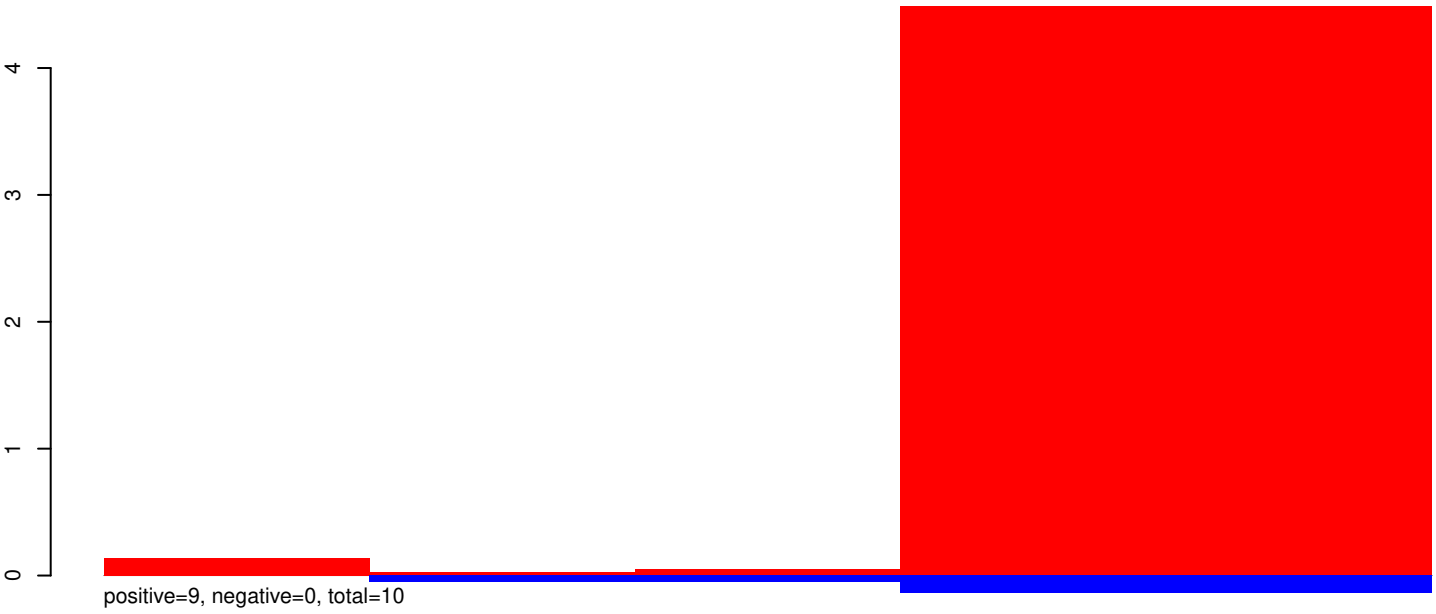
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



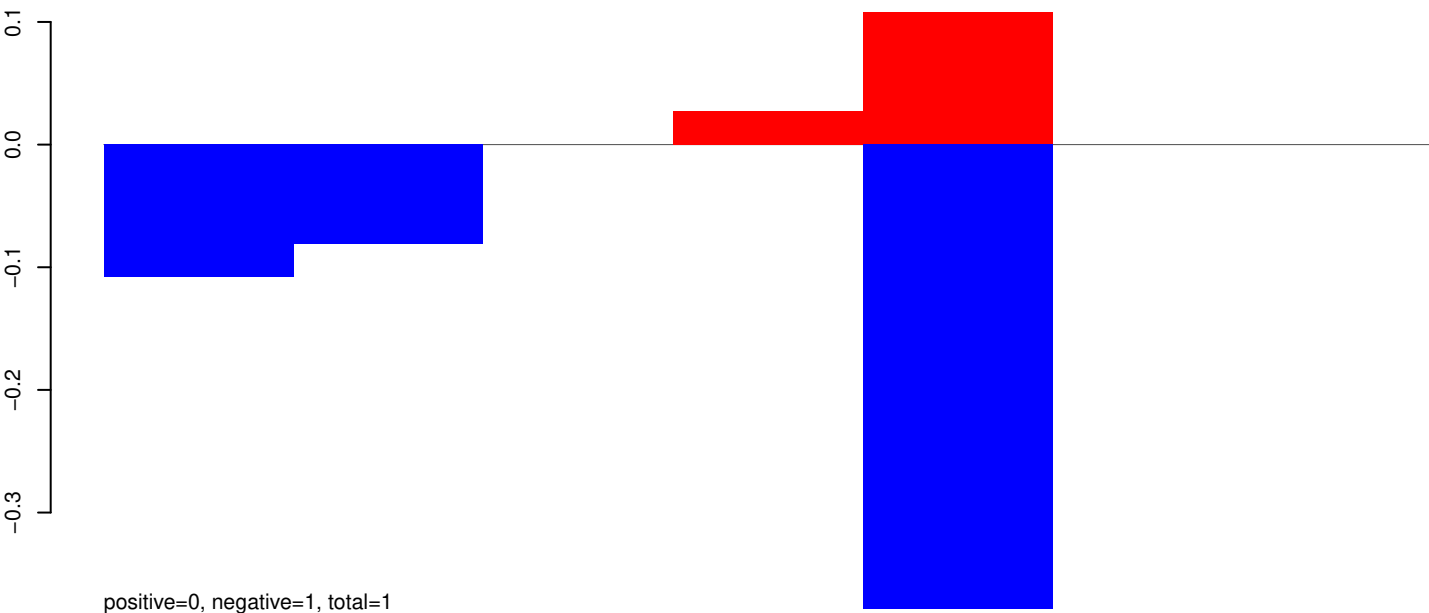
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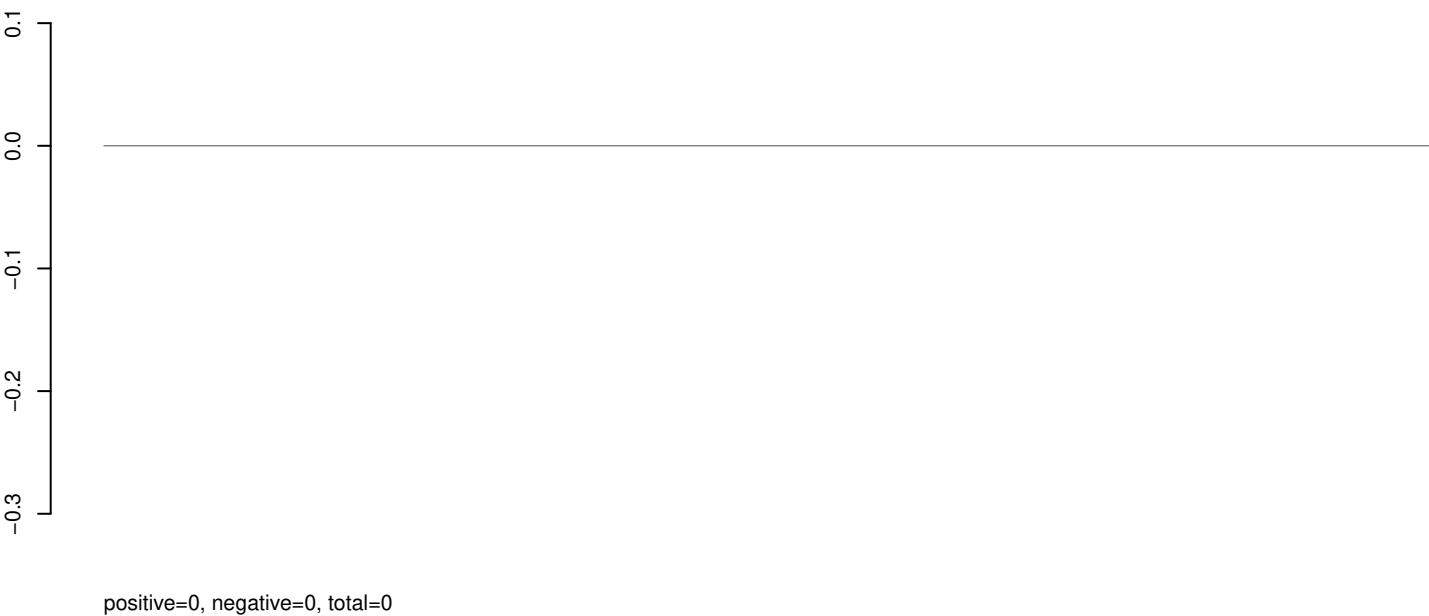
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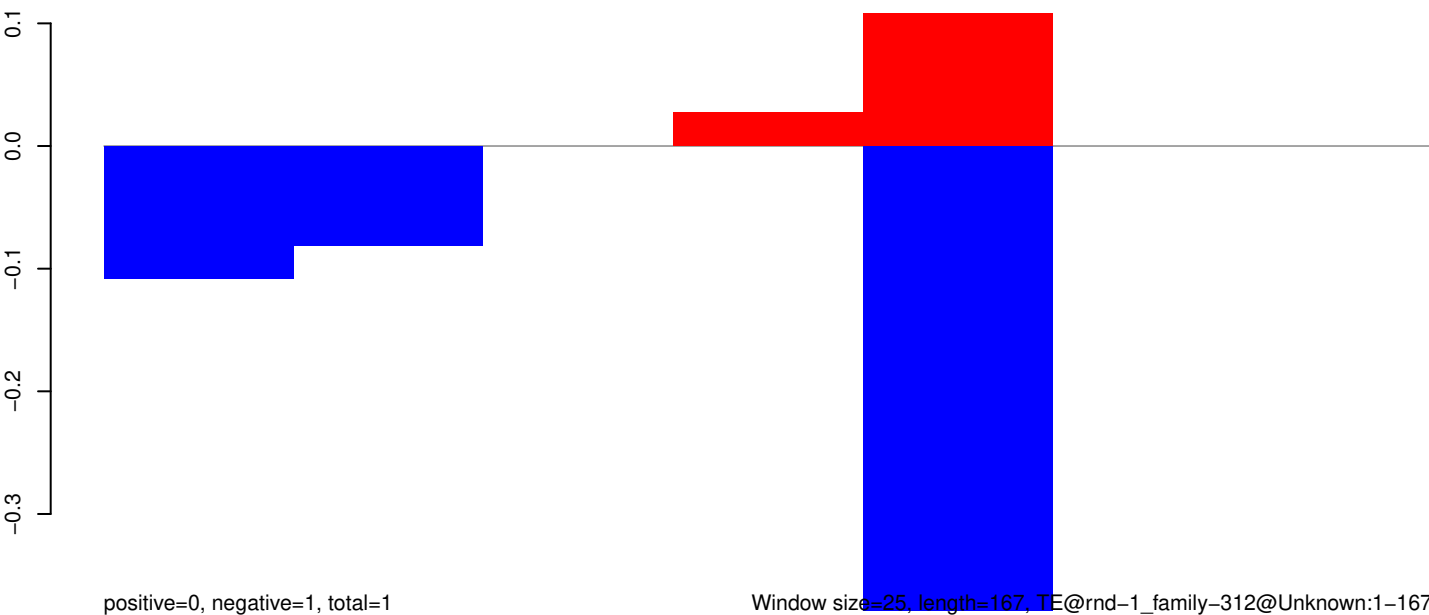
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

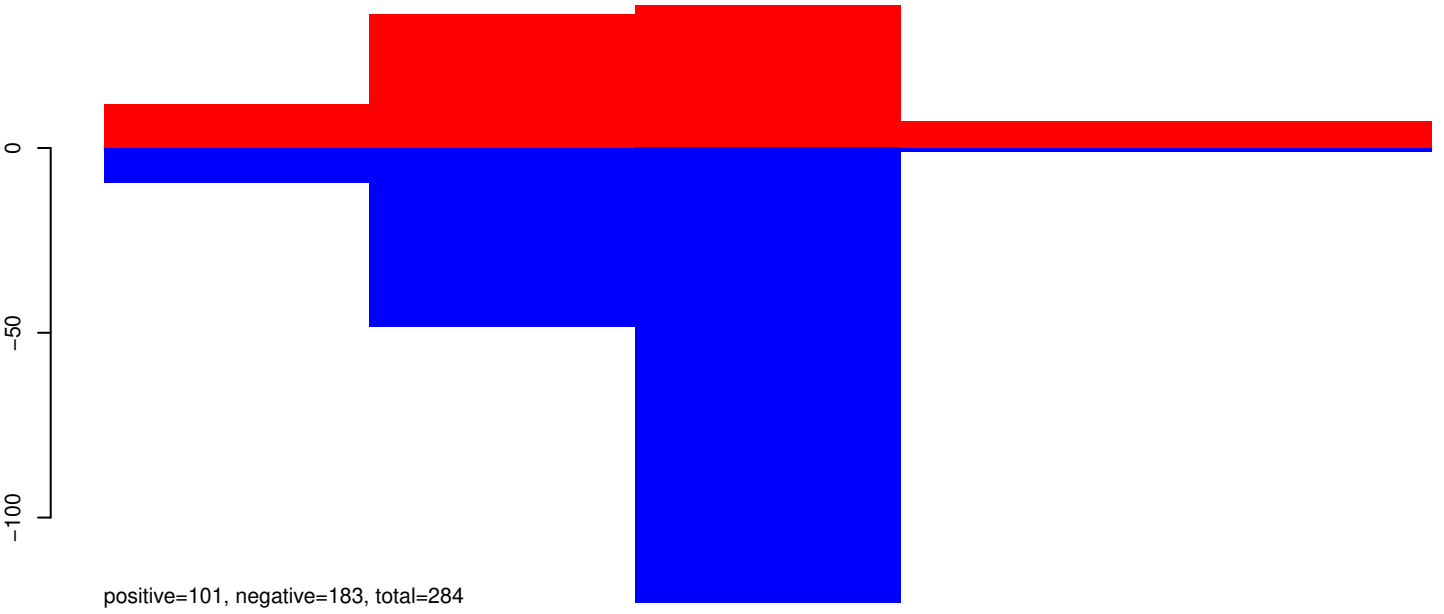


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

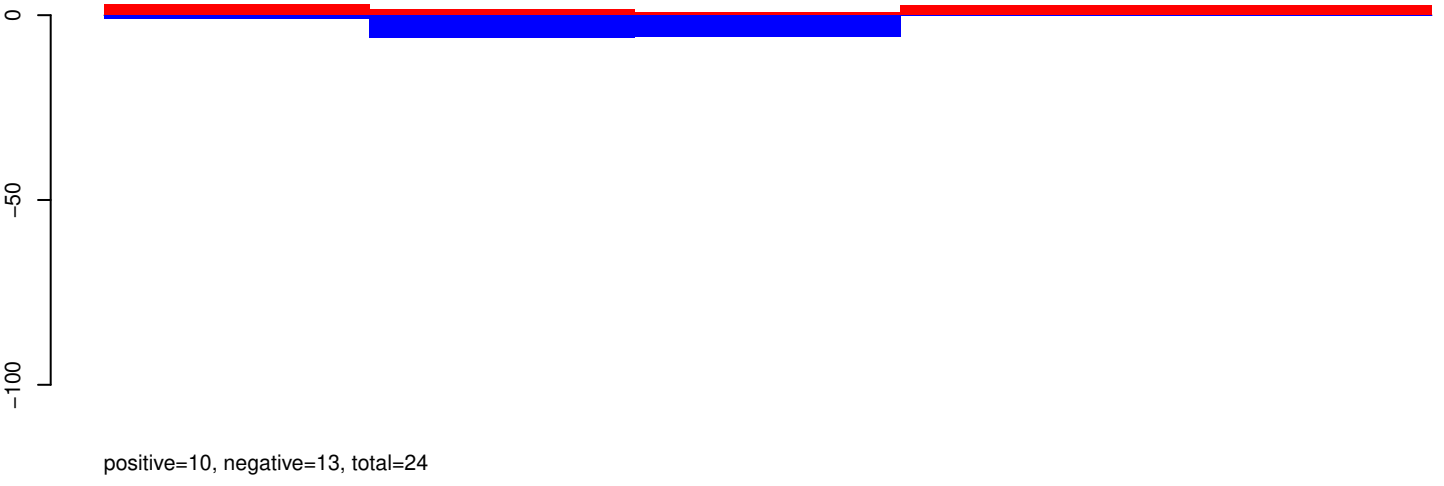


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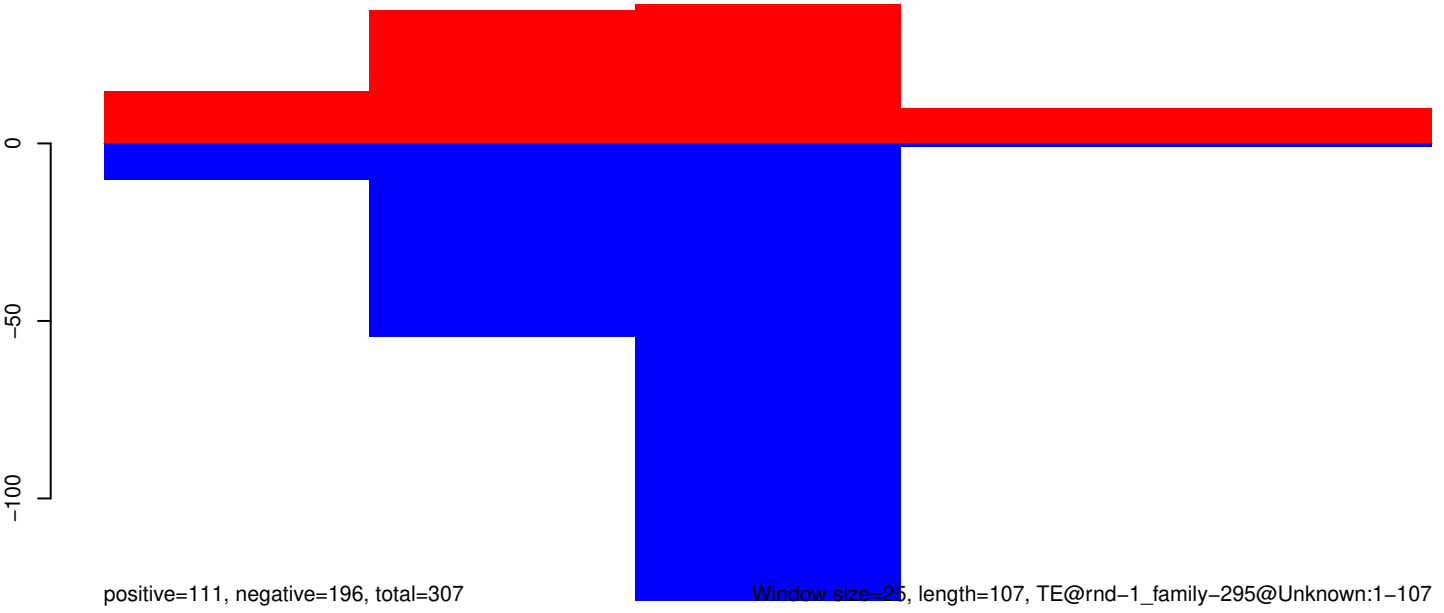
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



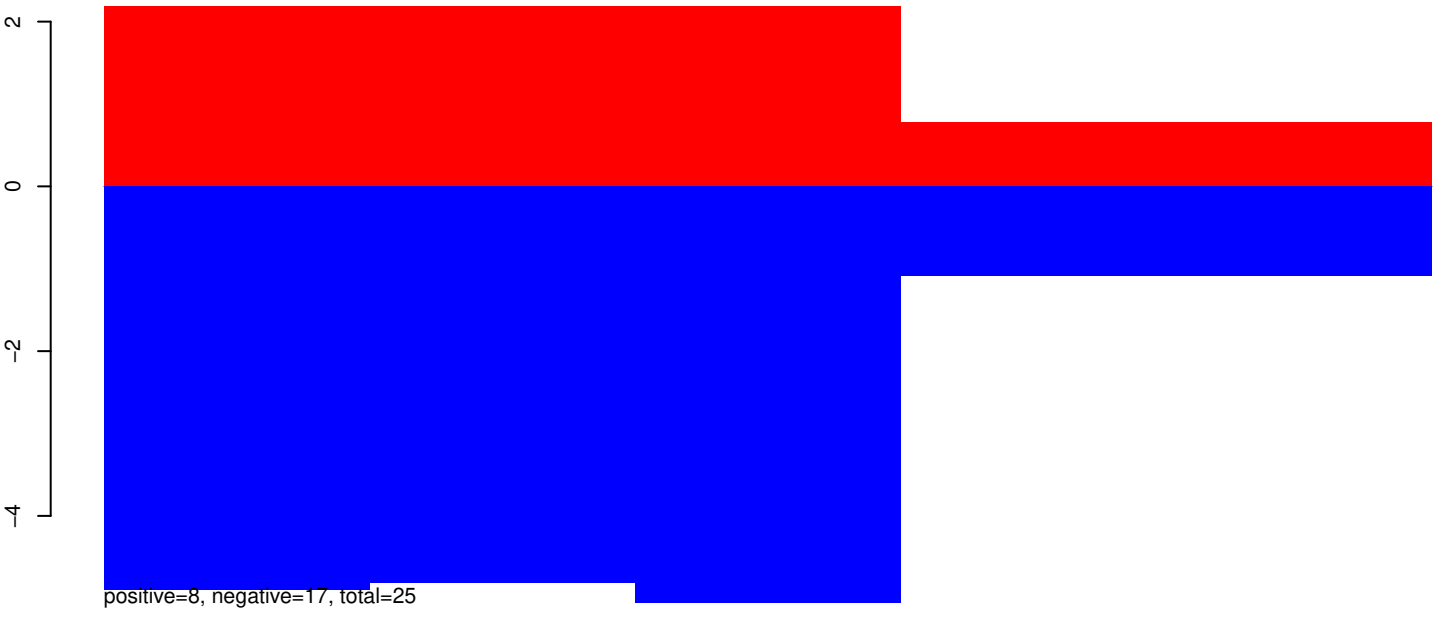
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



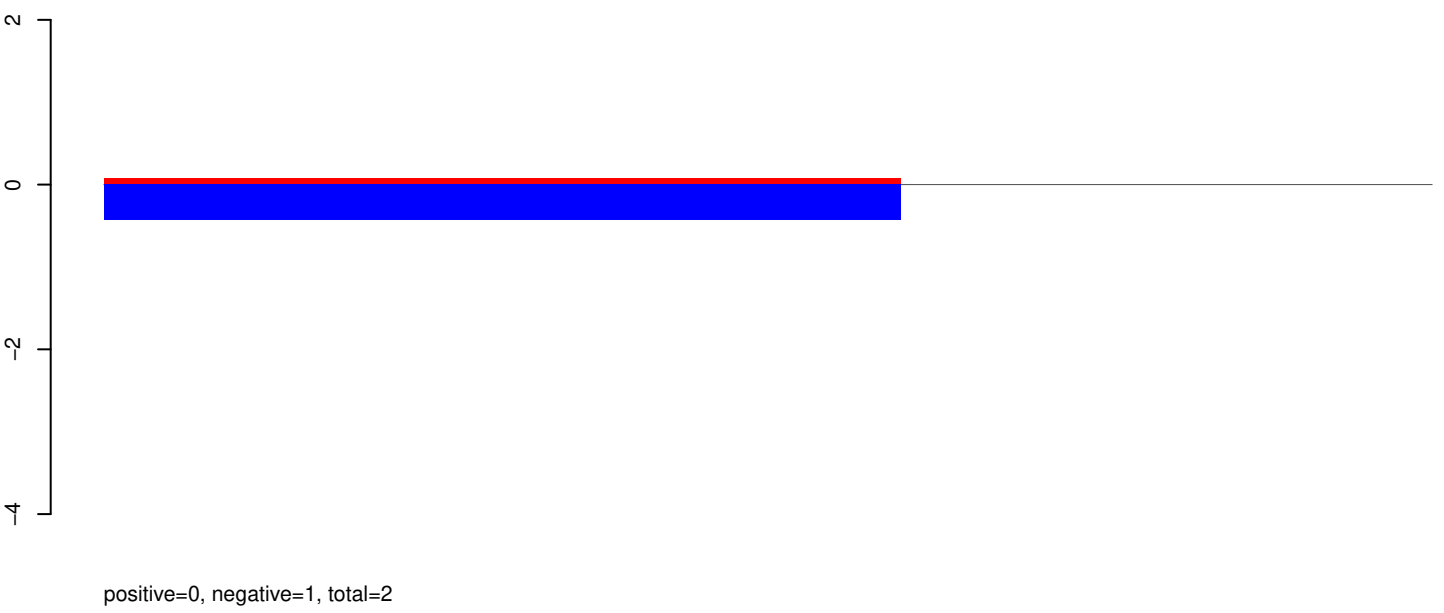
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40 60 80 100 120 140

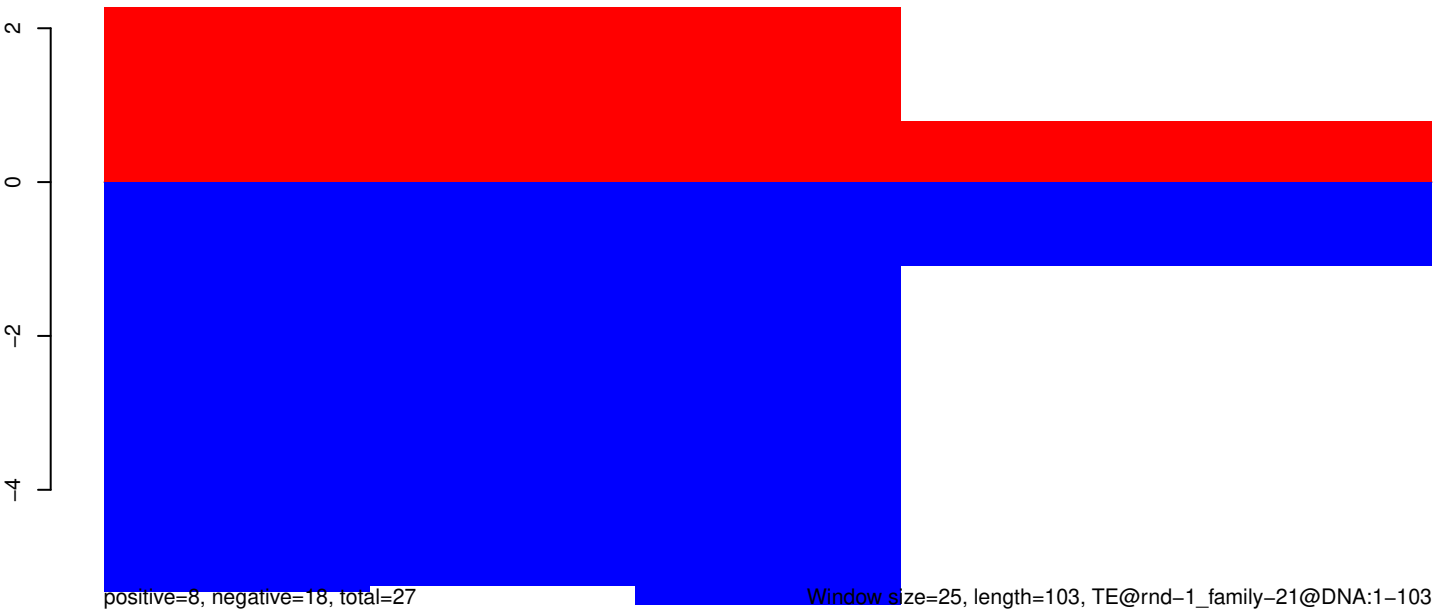
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



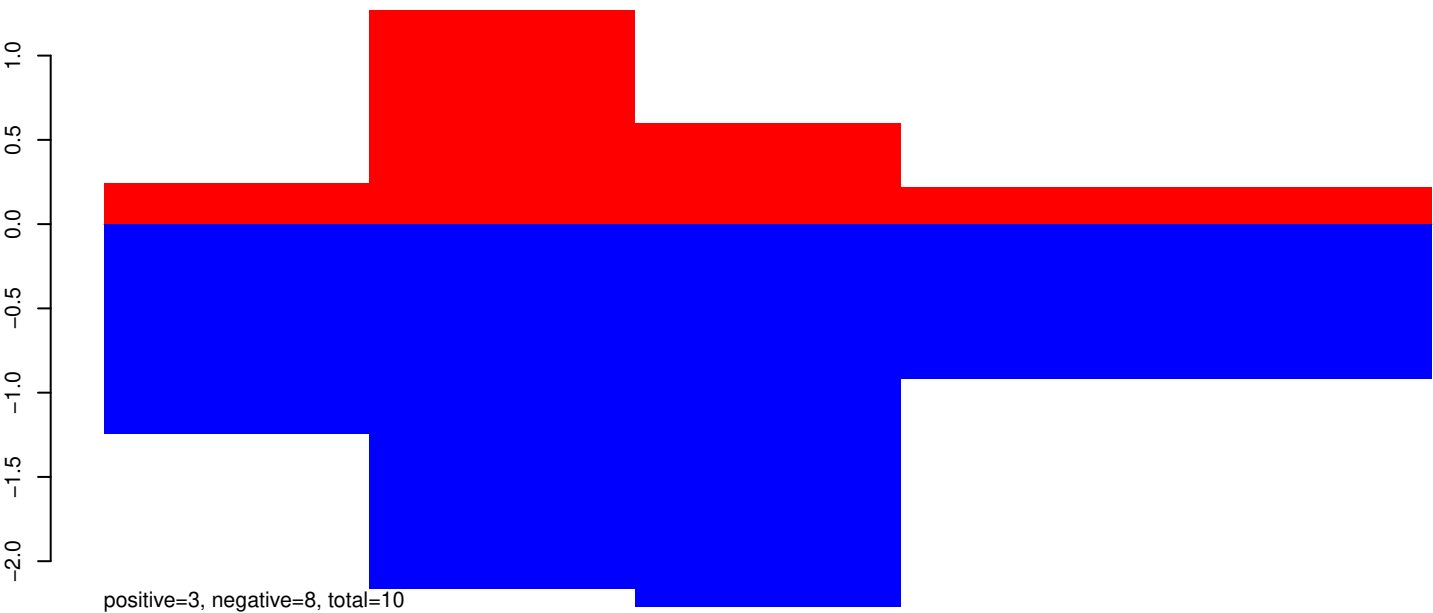
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=103, TE@rnd-1\_family-21@DNA:1-103

40 60 80 100 120 140

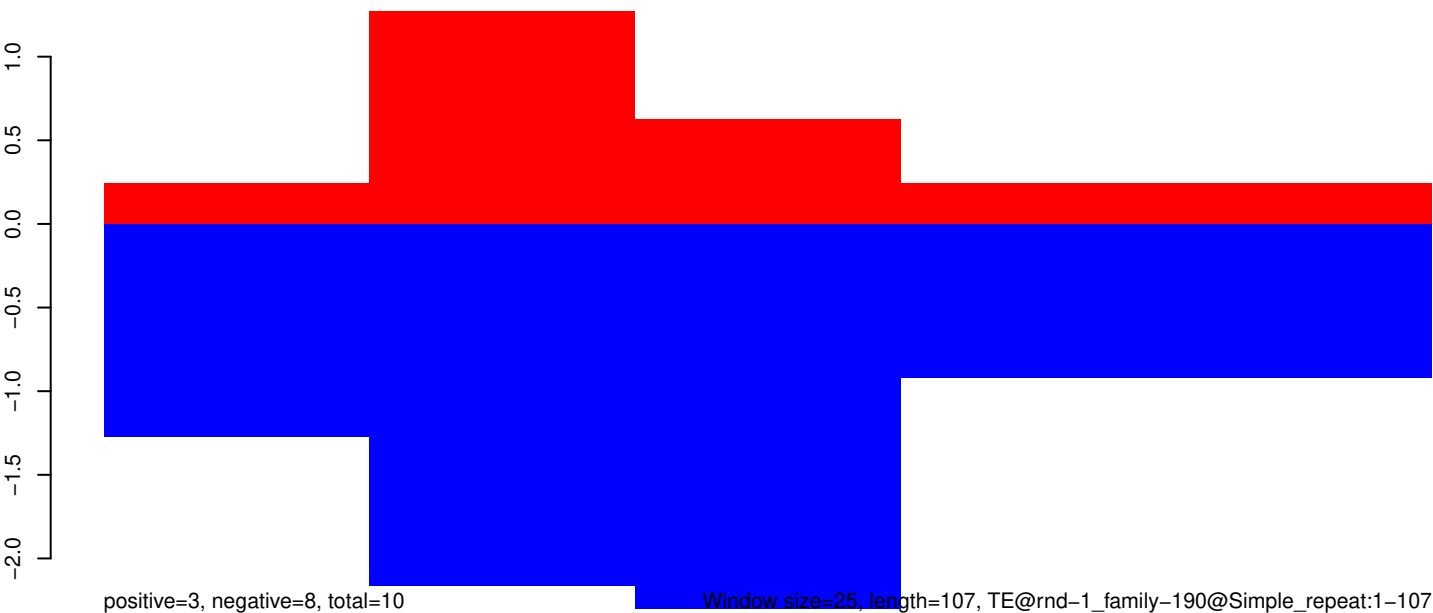
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

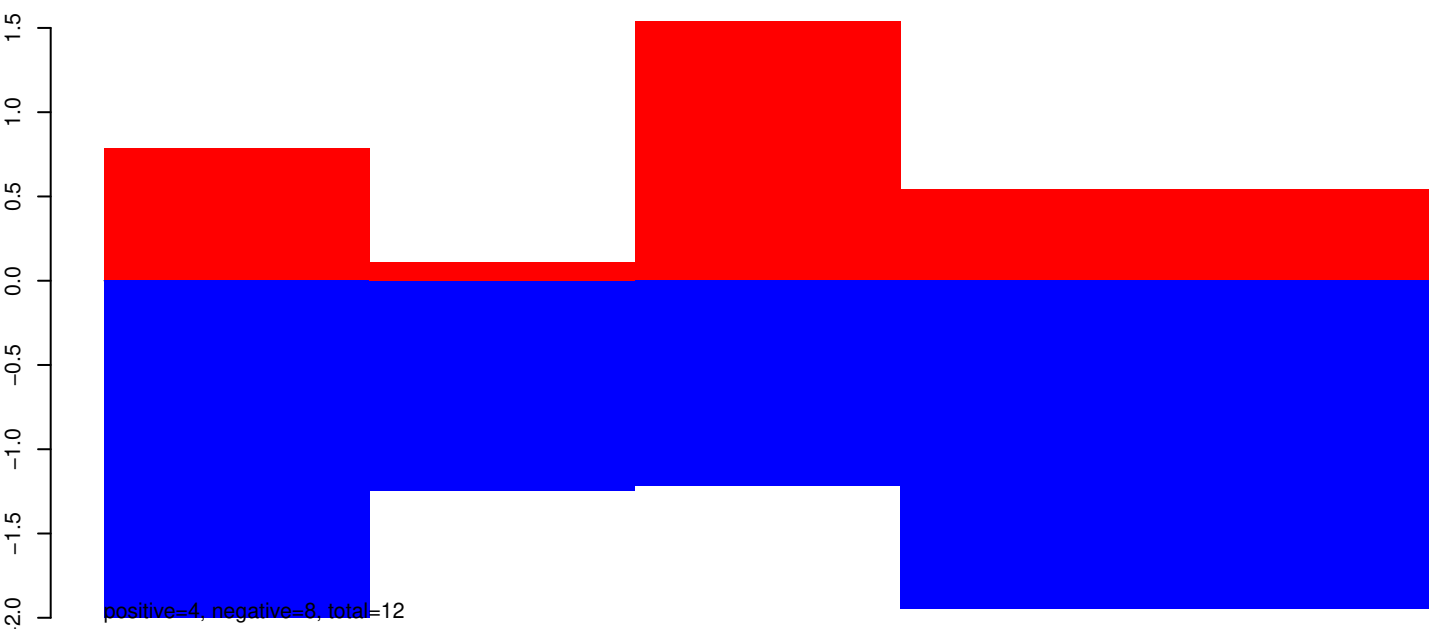


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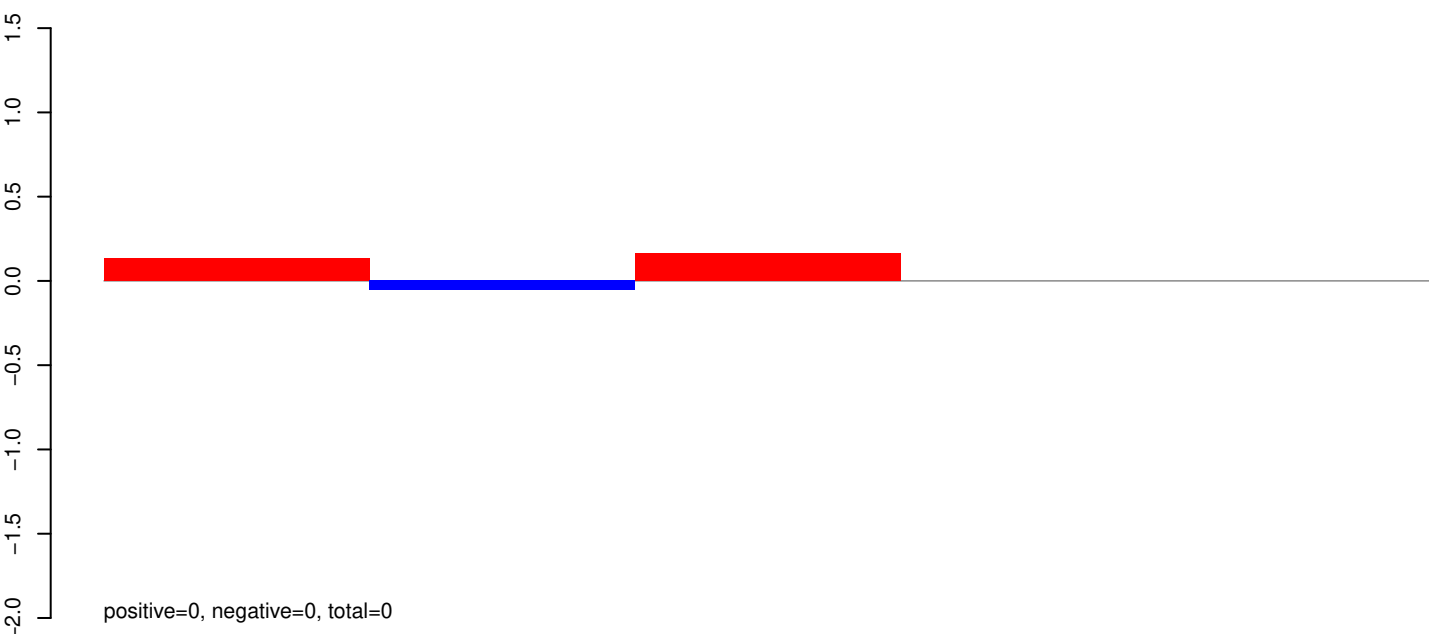
40 60 80 100 120 140



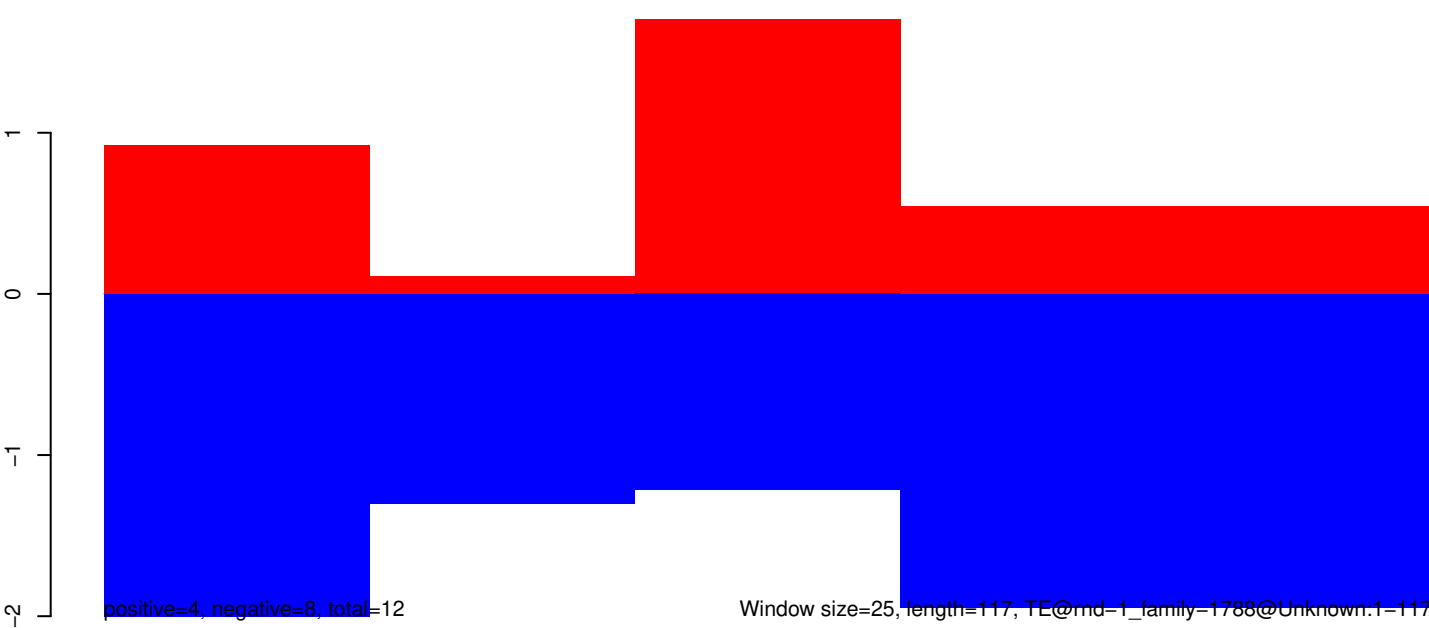
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



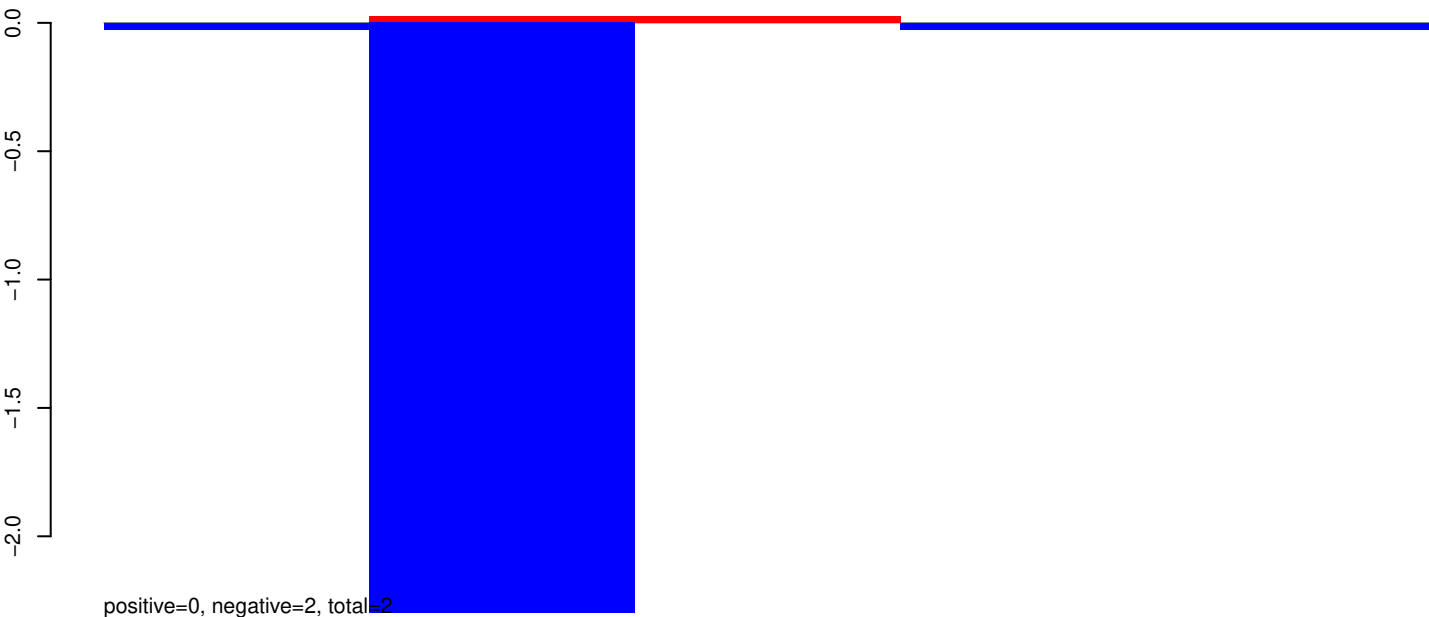
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



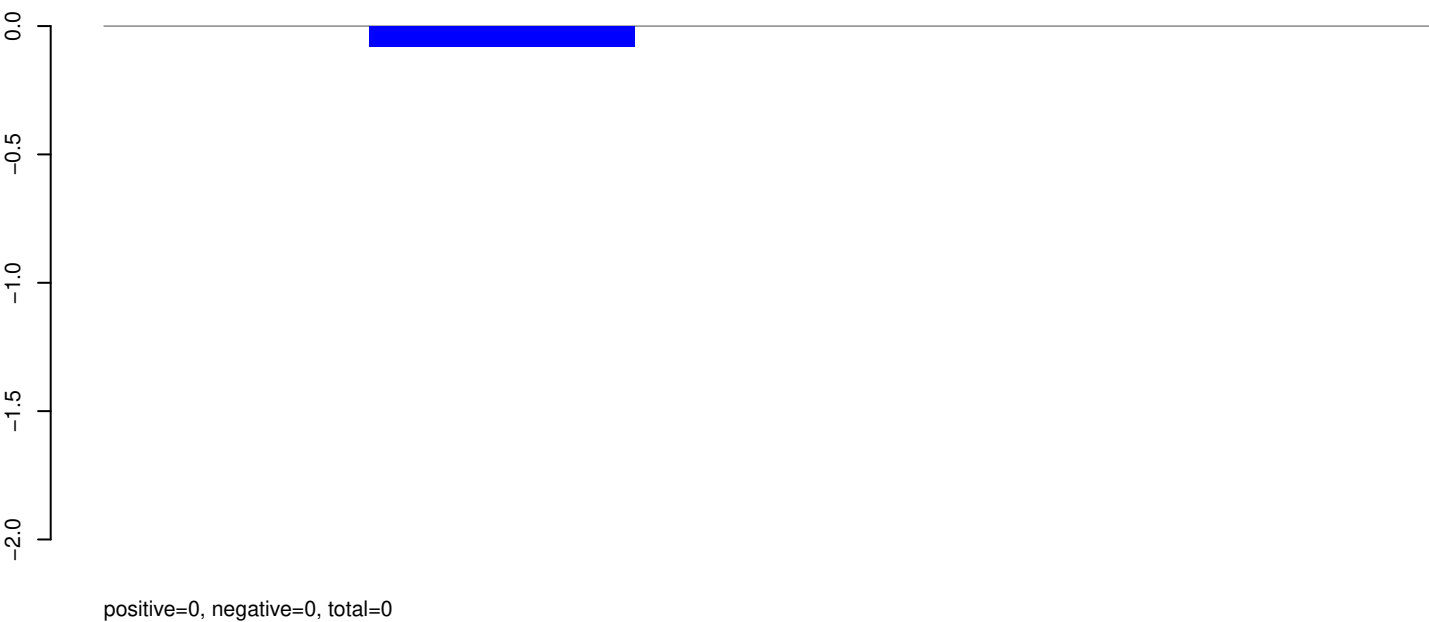
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



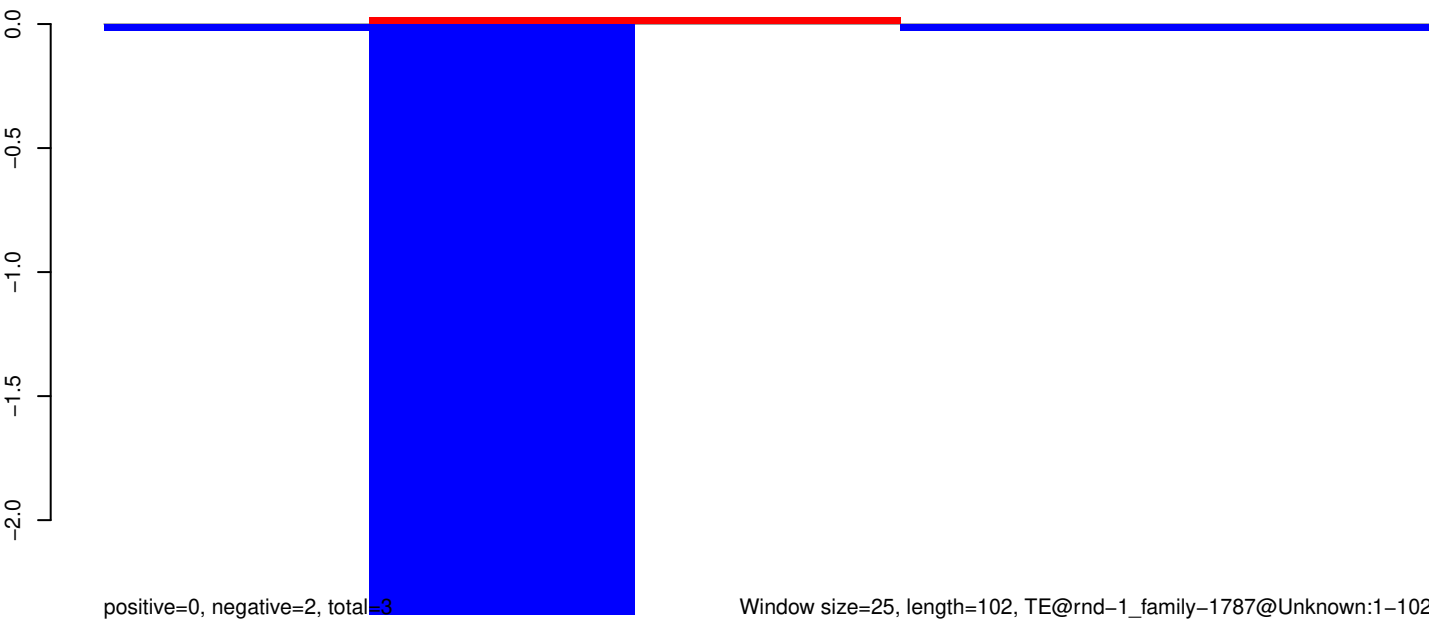
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



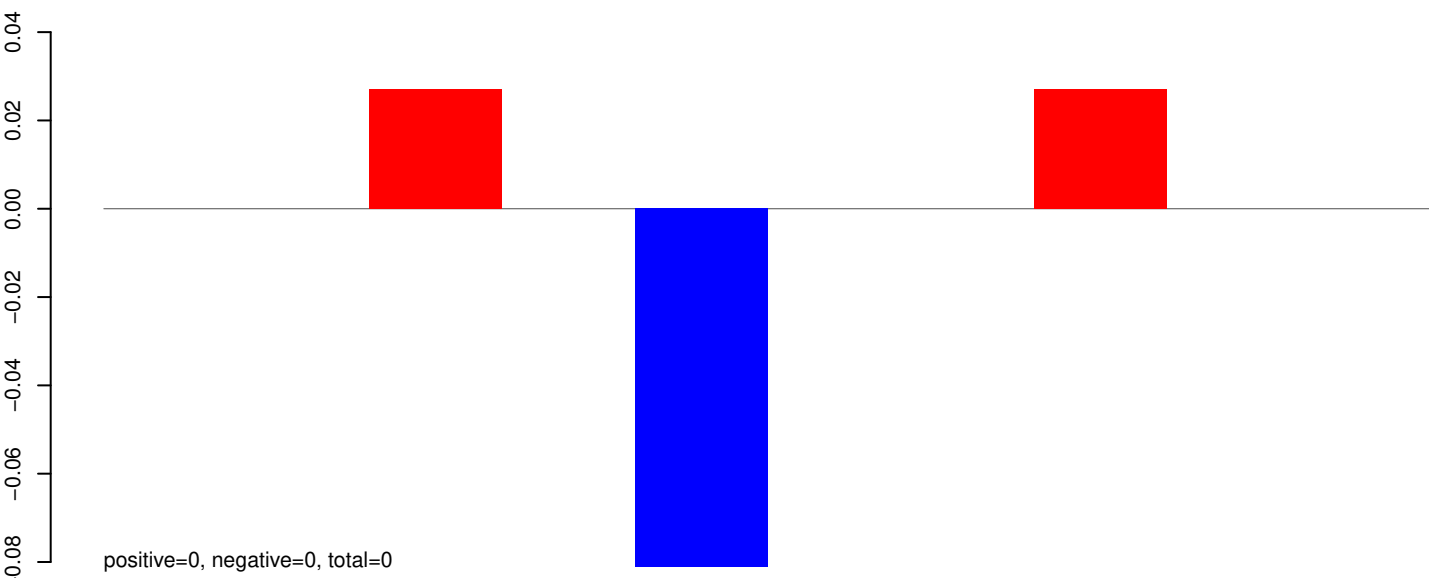
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



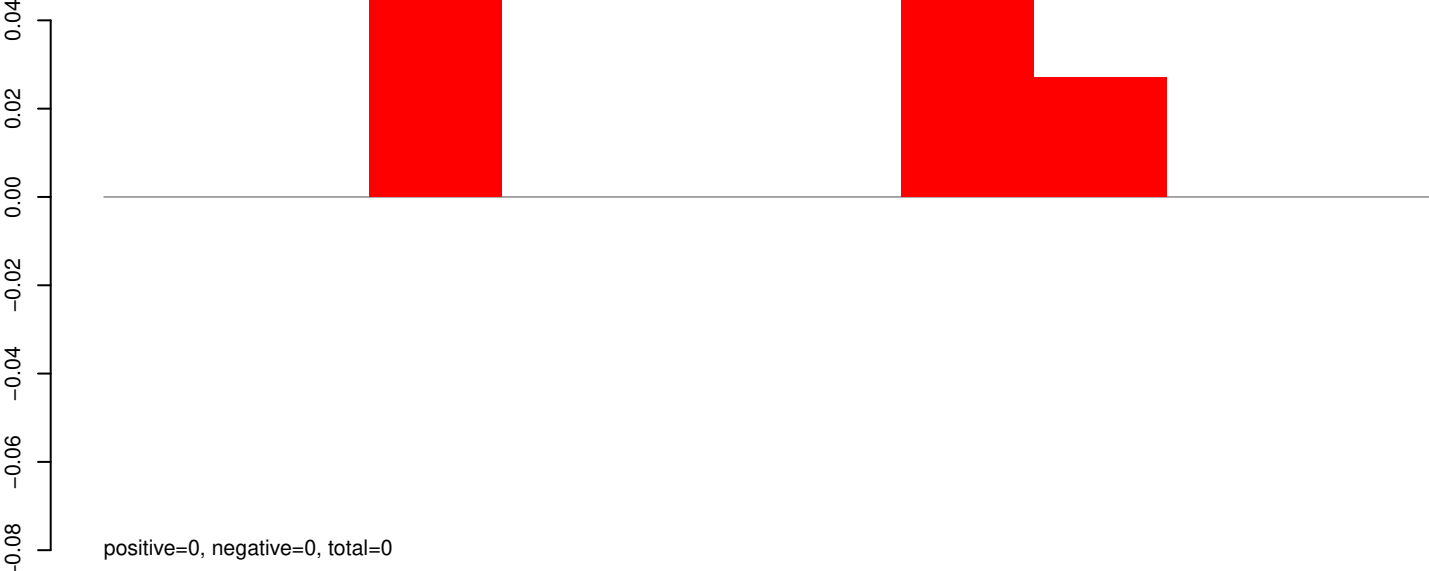
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



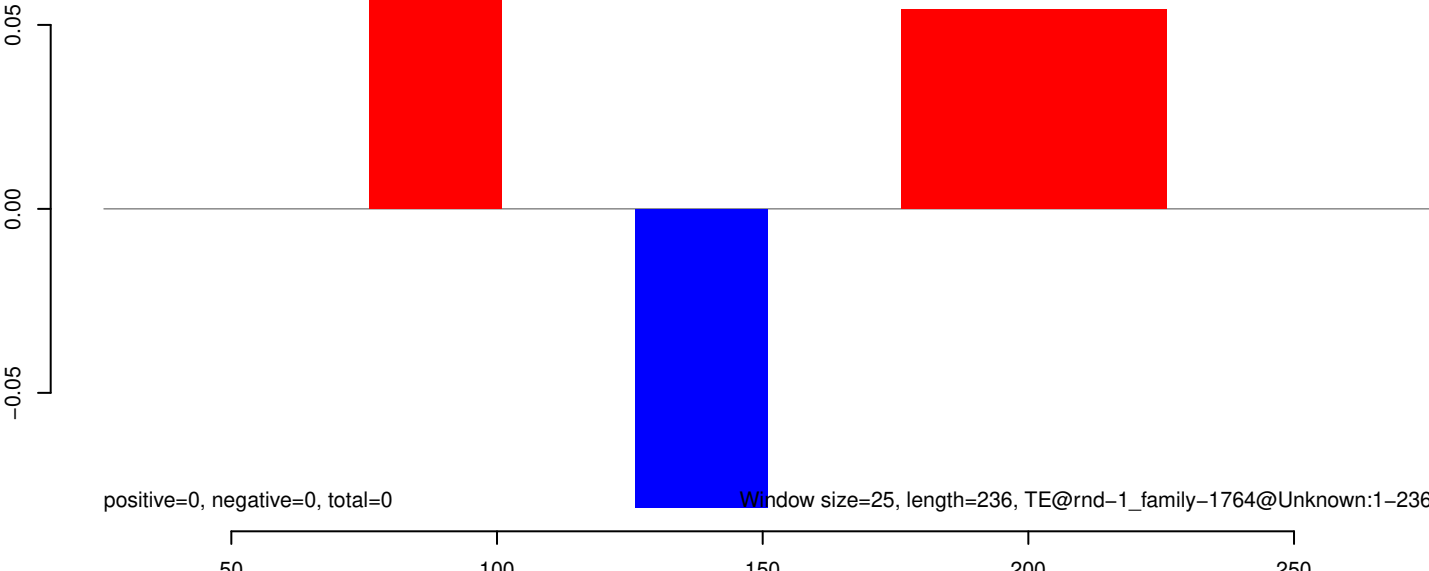
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



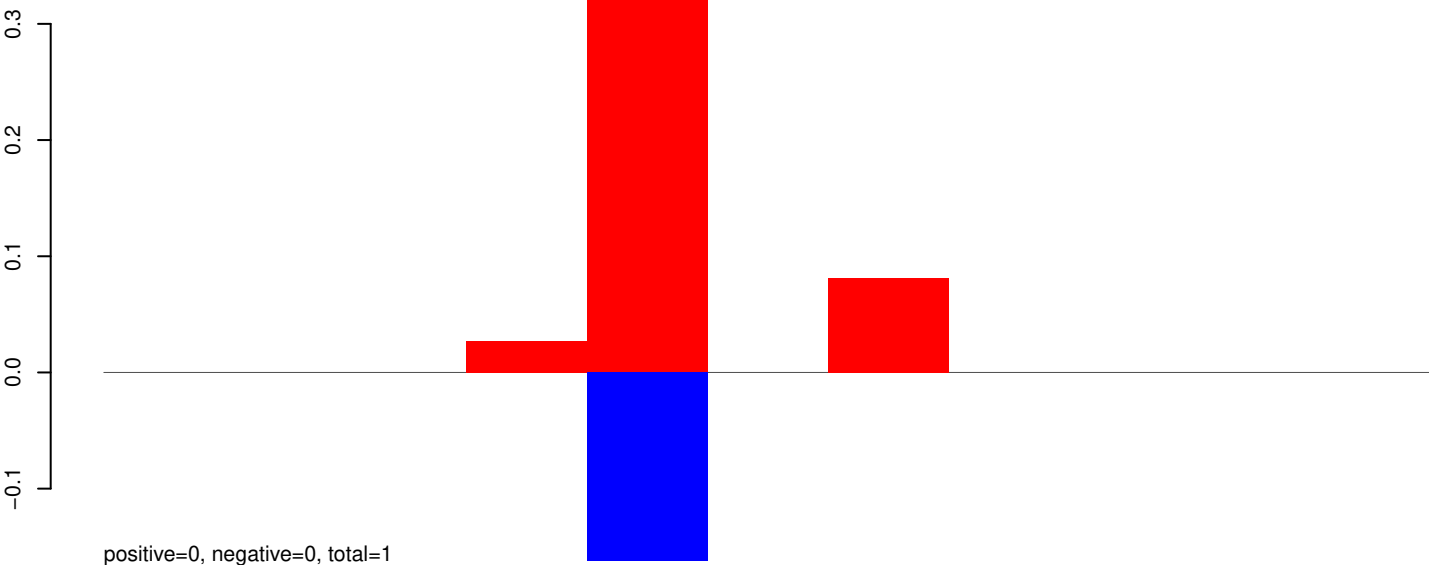
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



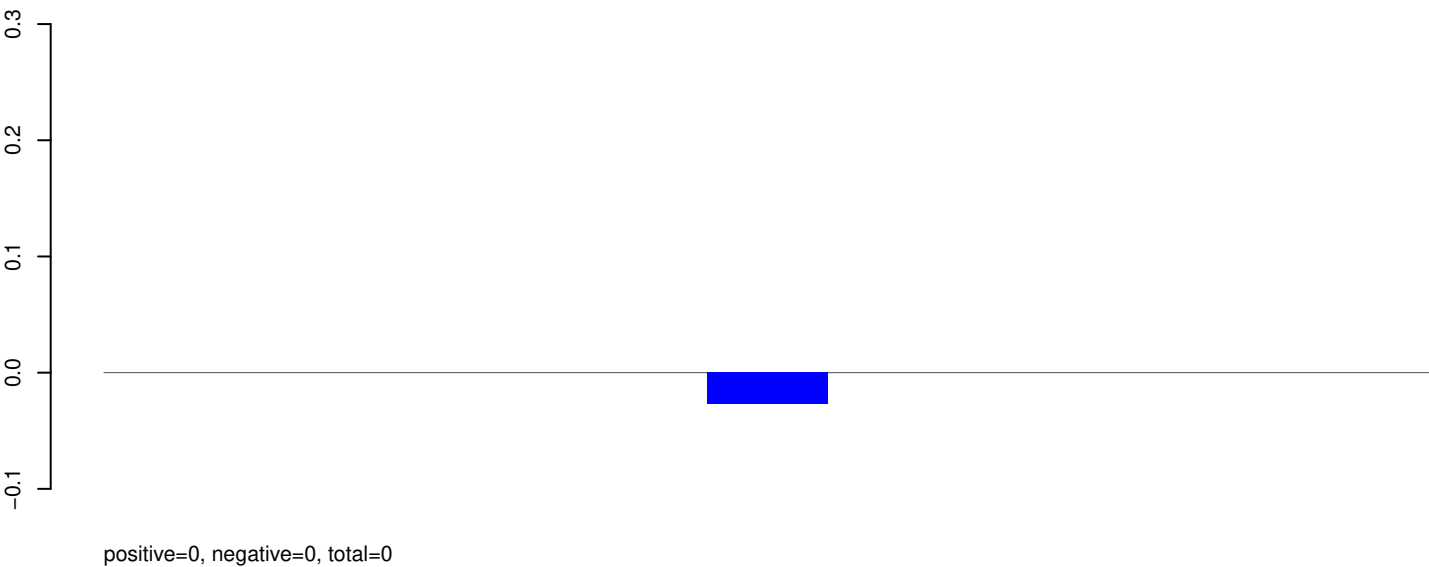
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



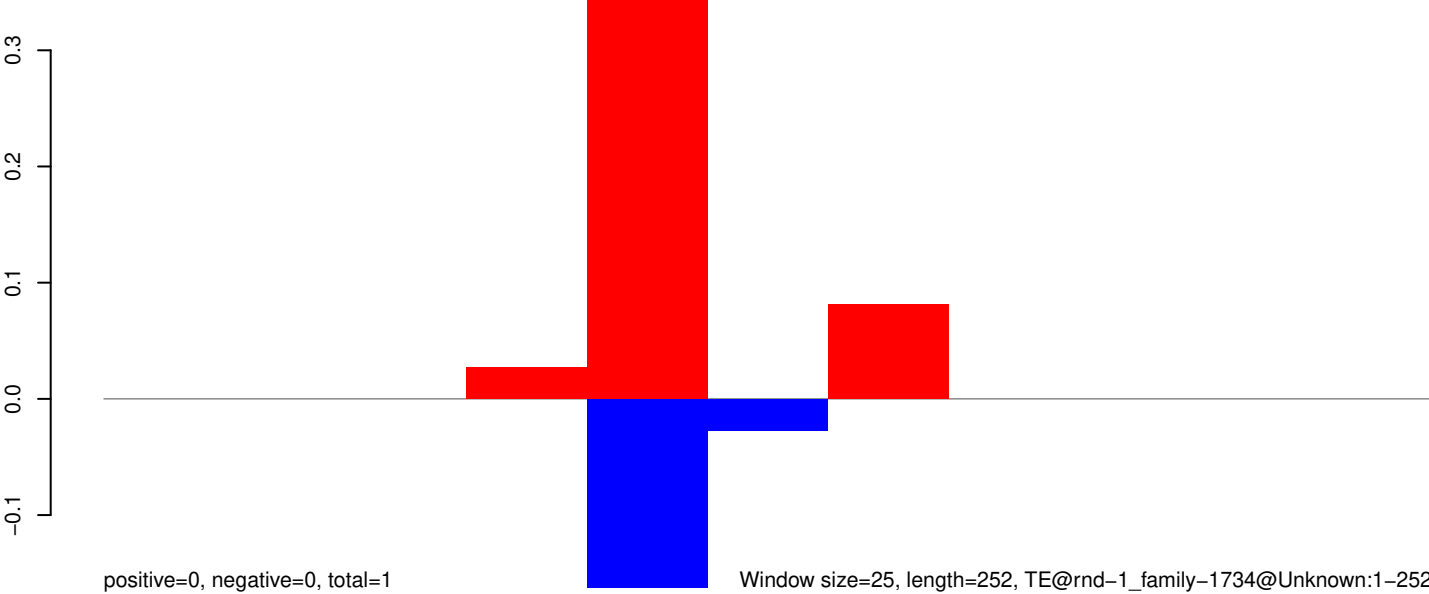
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



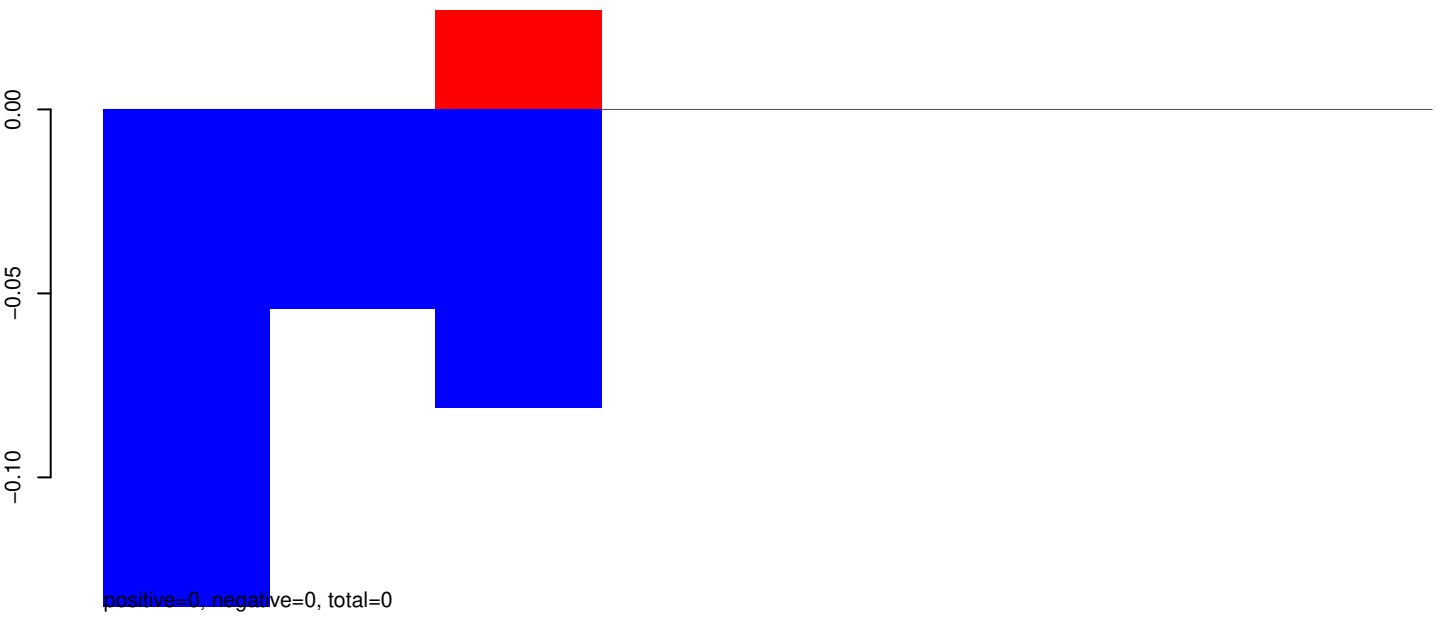
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



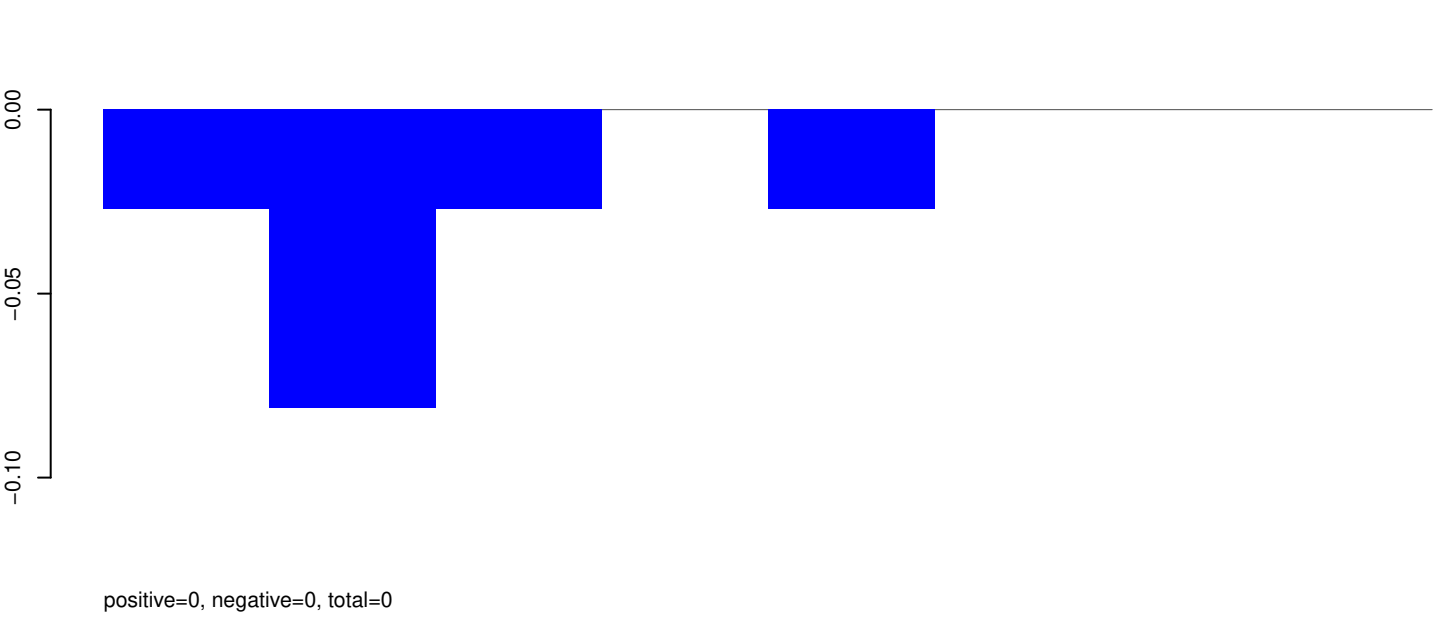
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



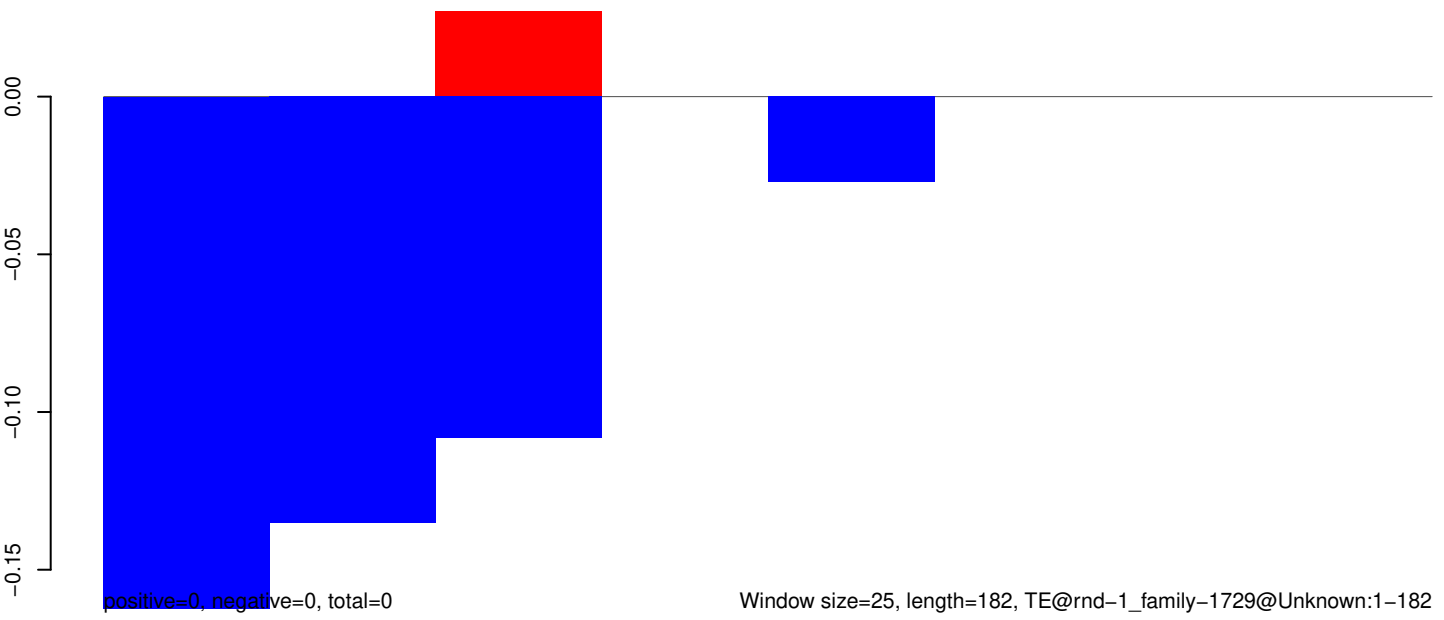
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



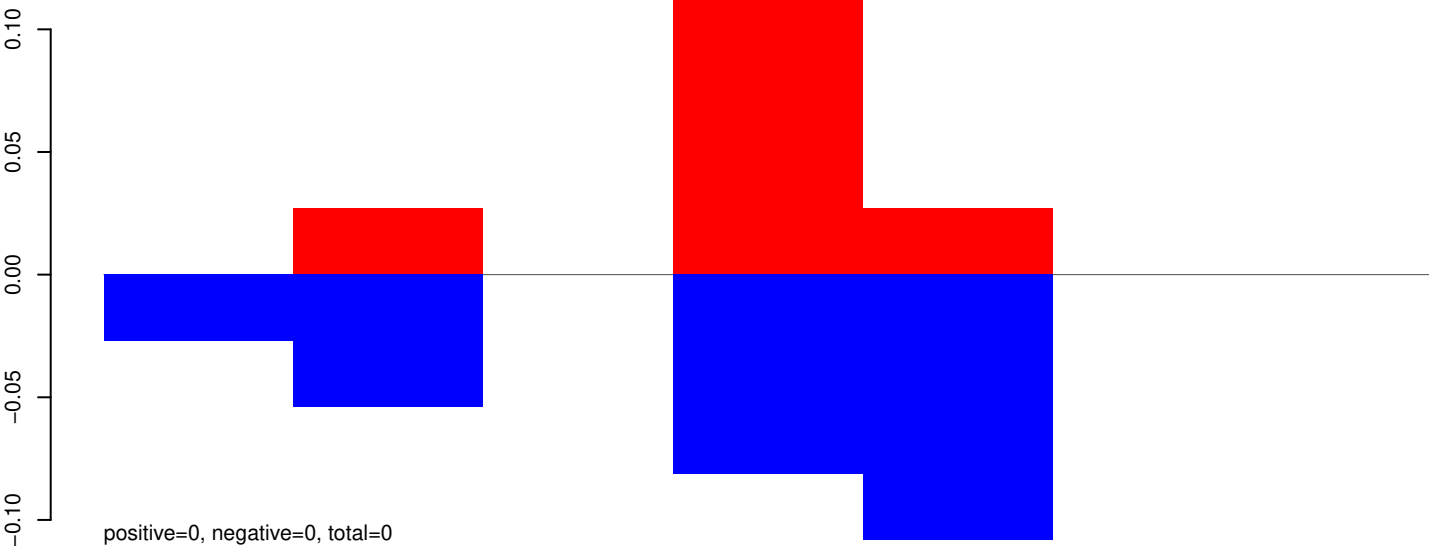
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



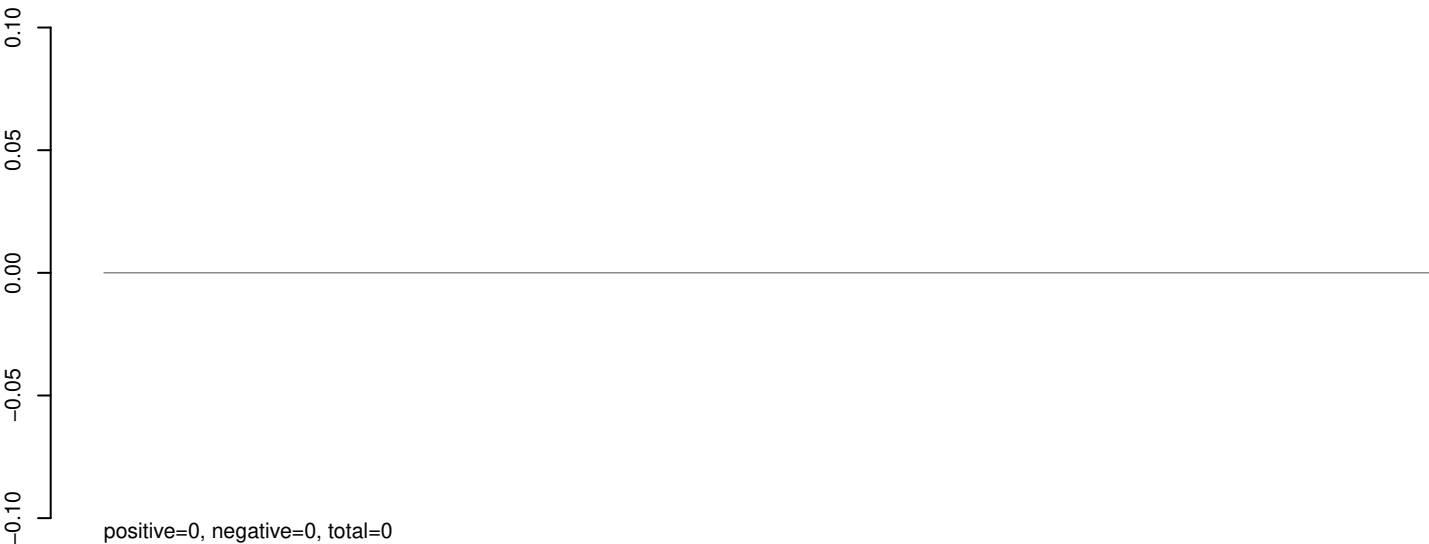
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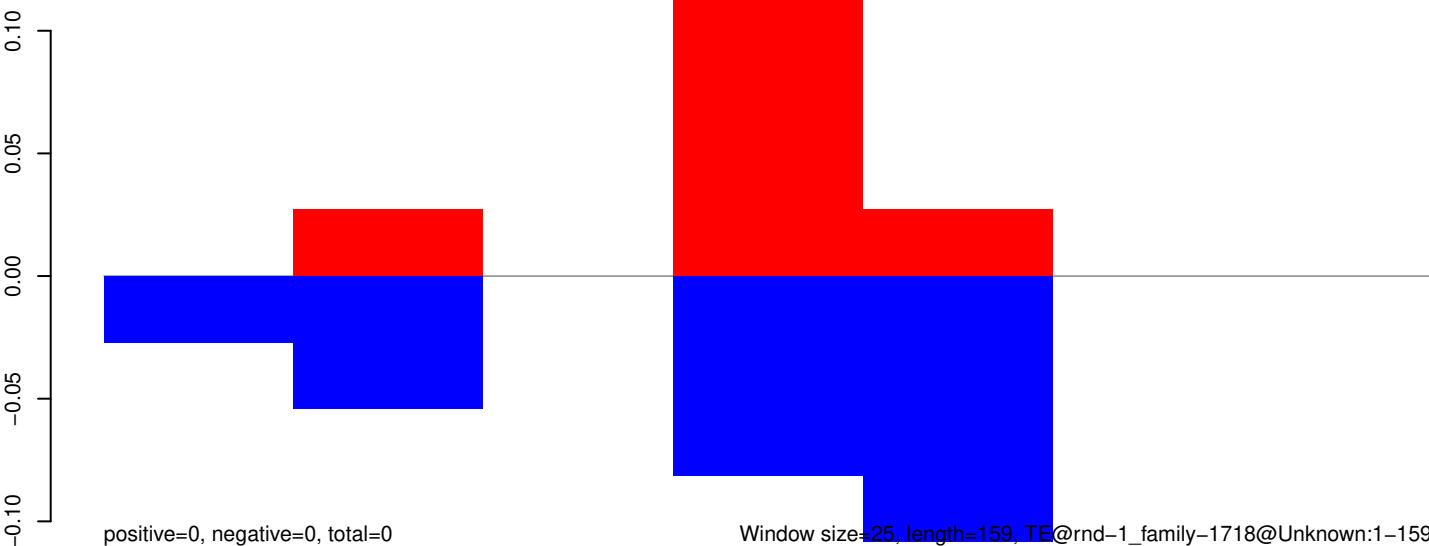
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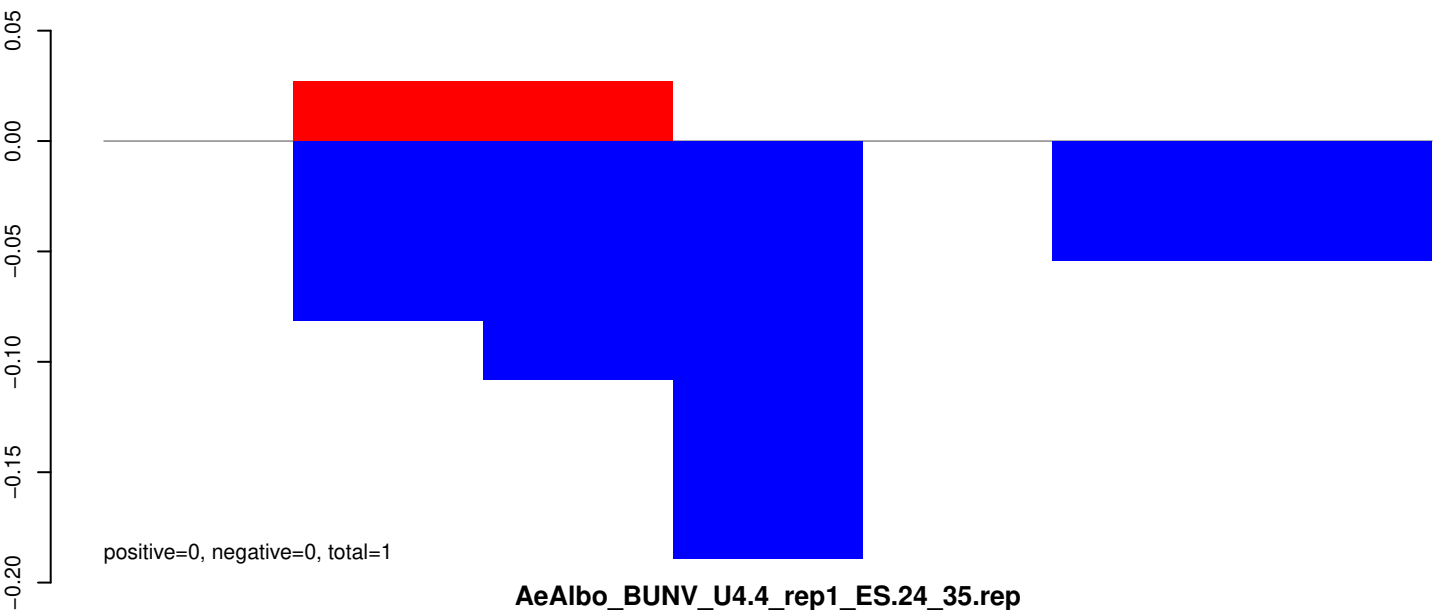
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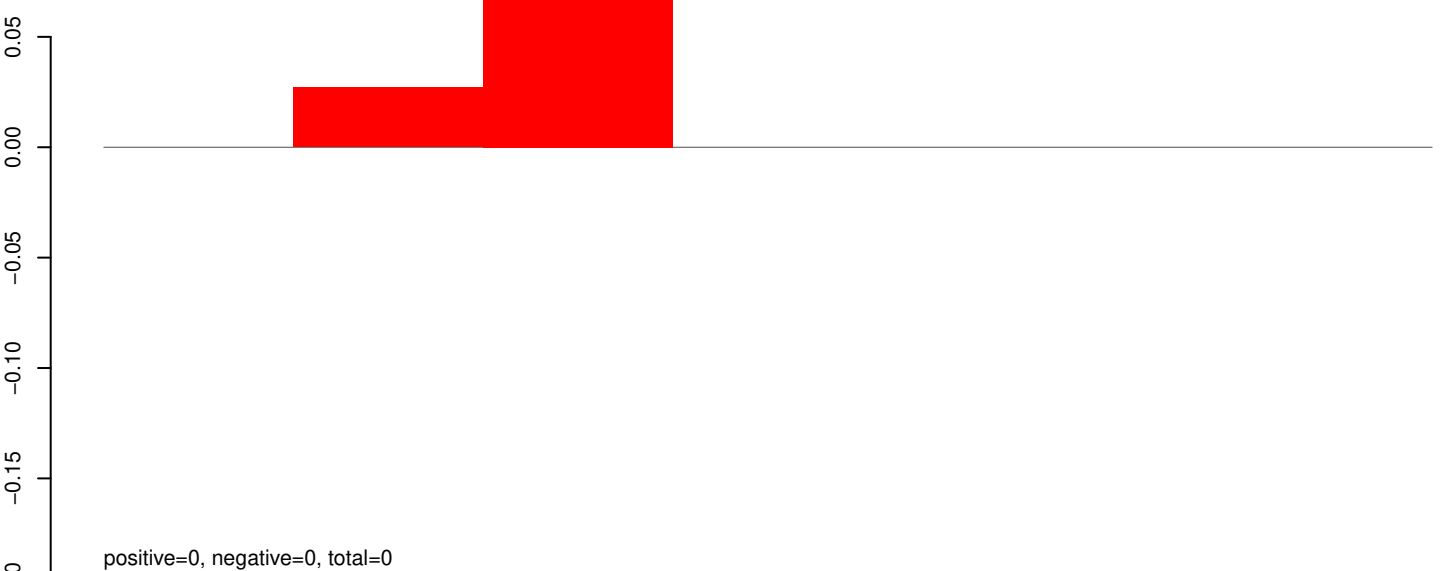
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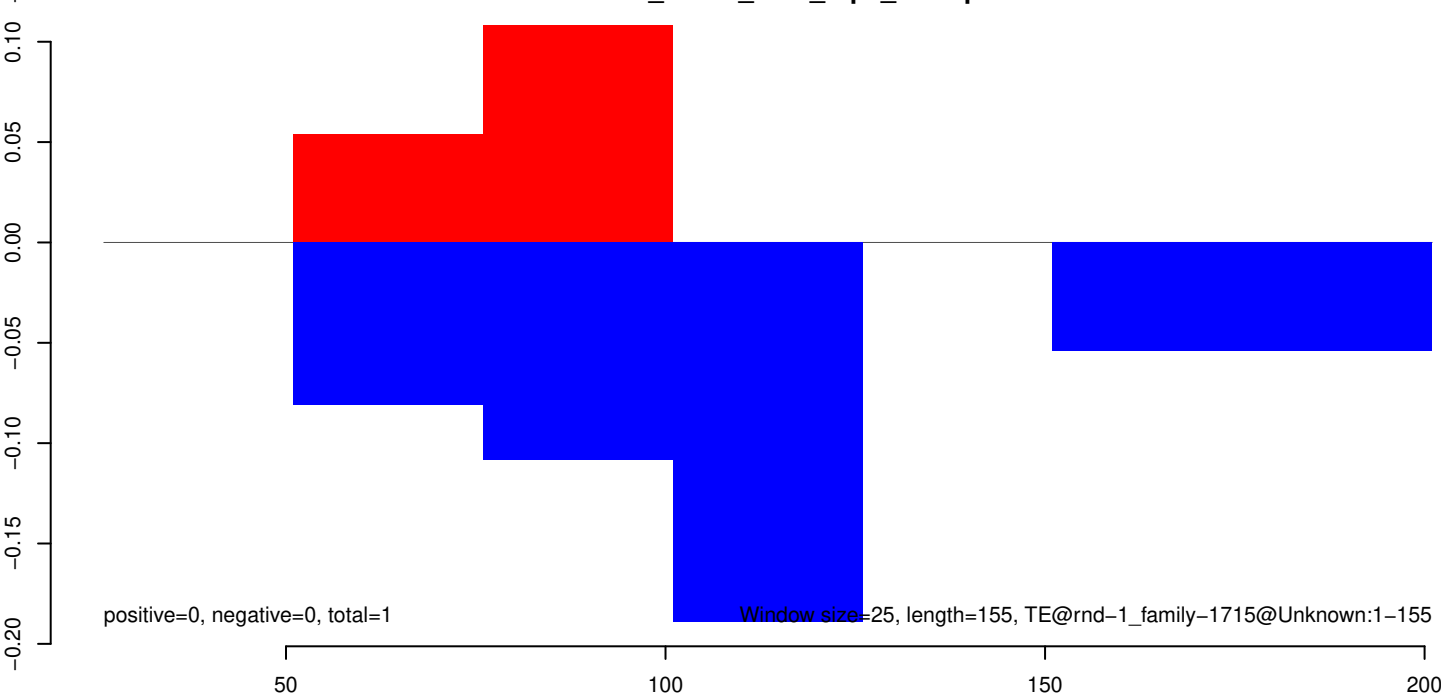
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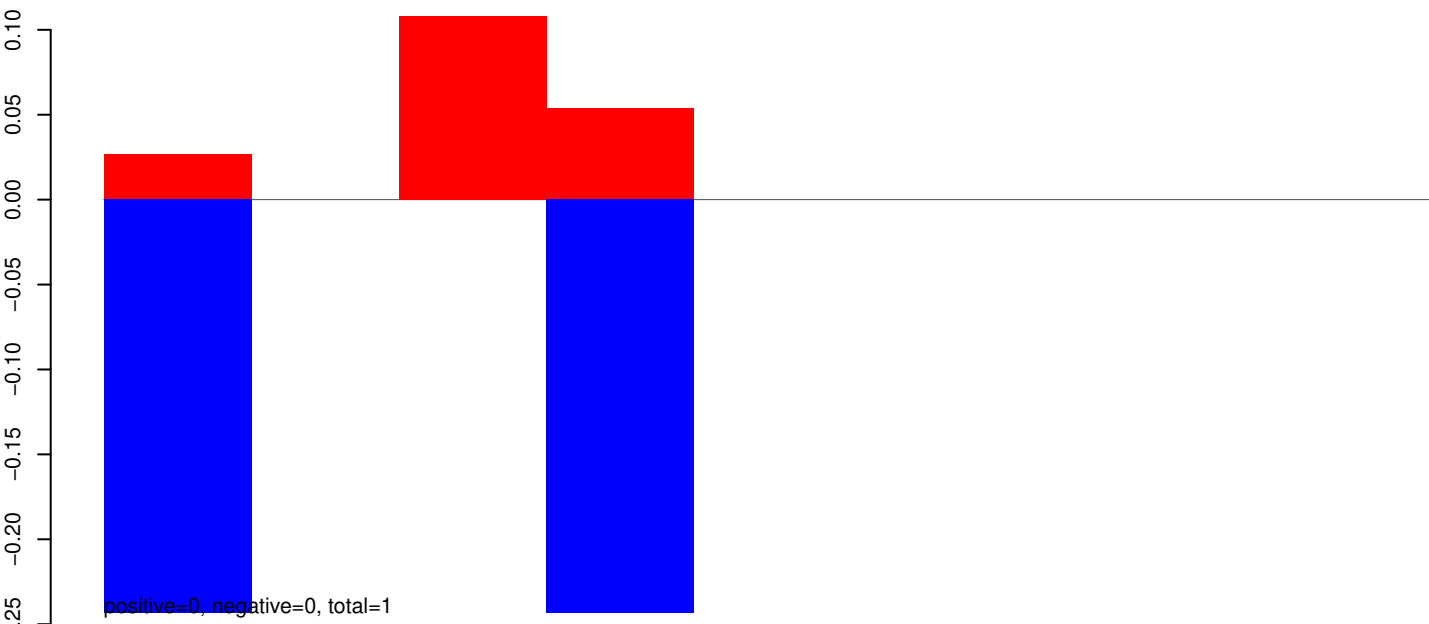
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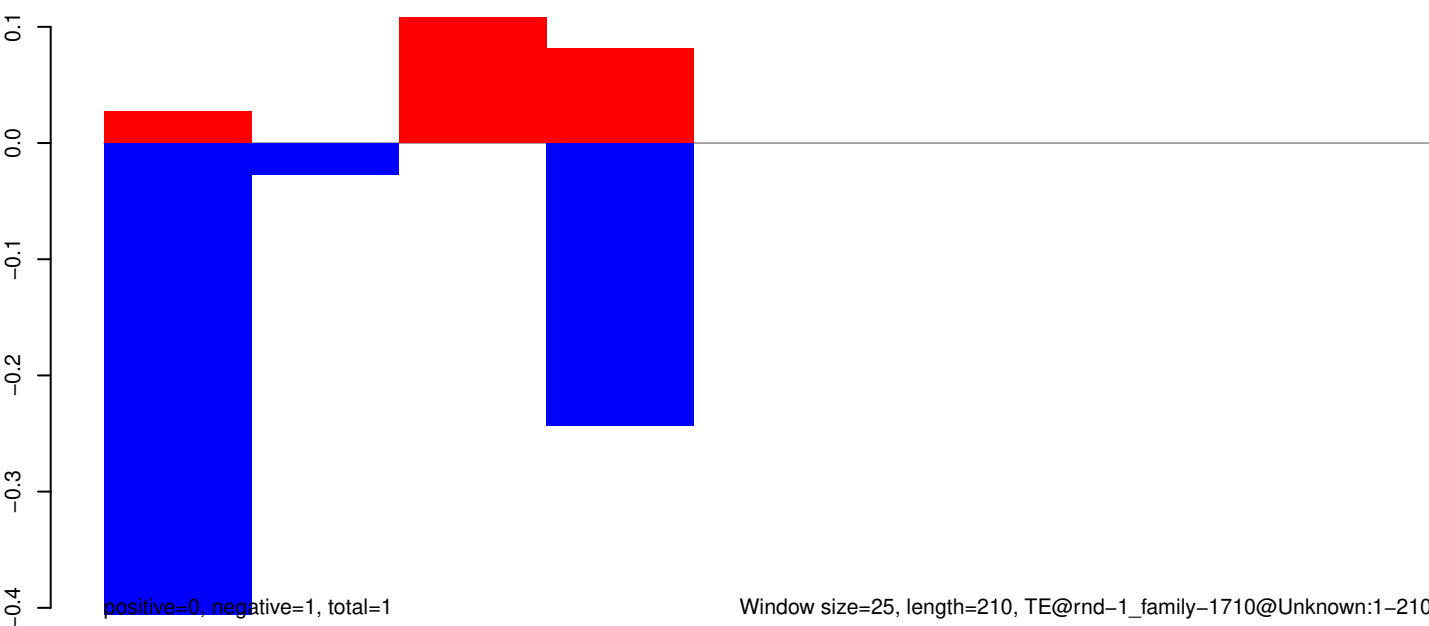
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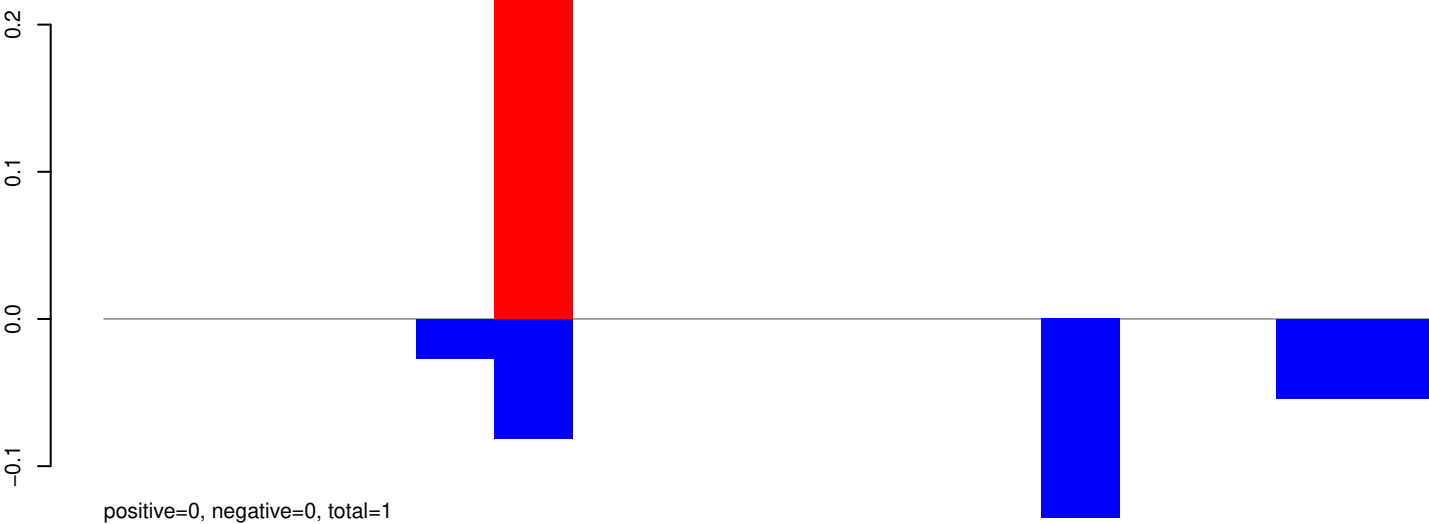


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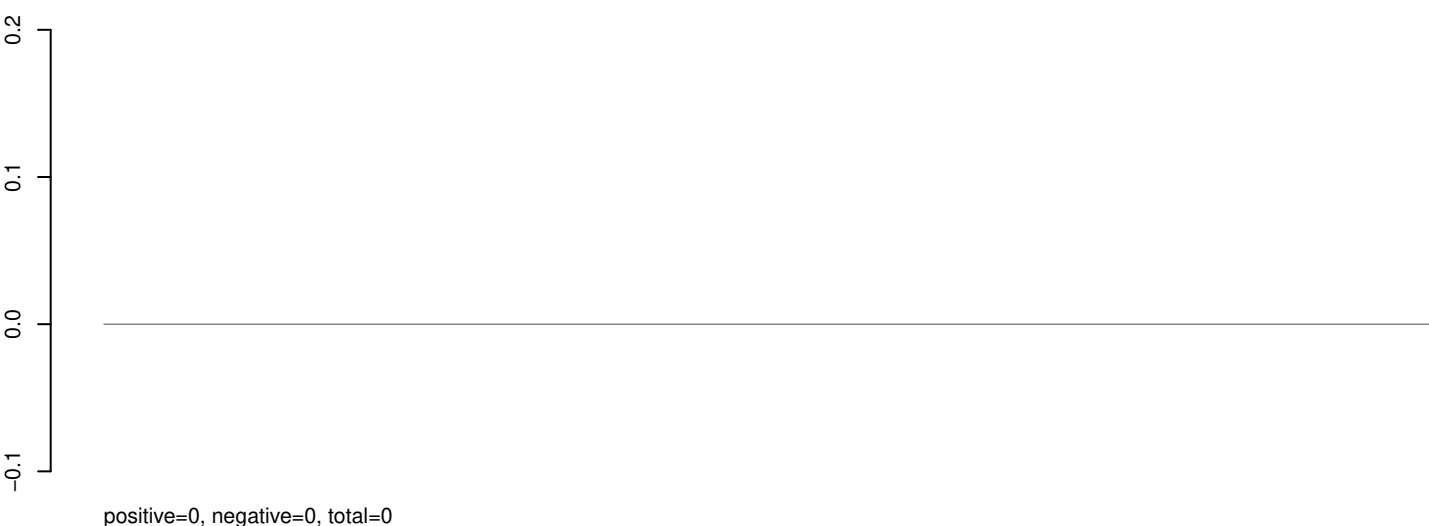




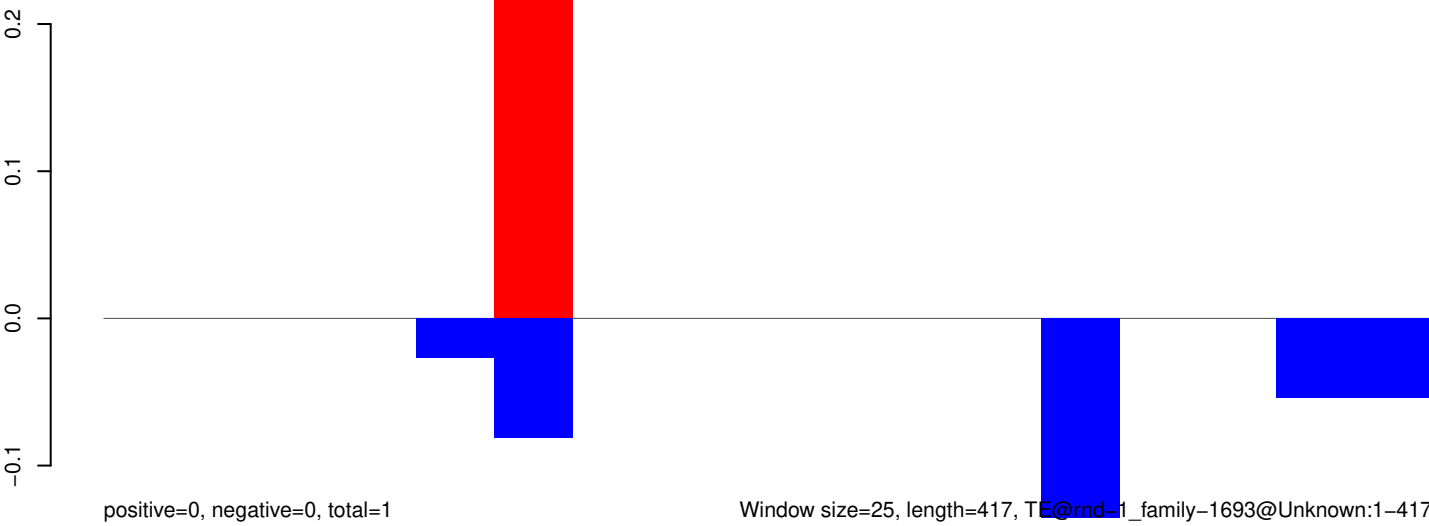
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



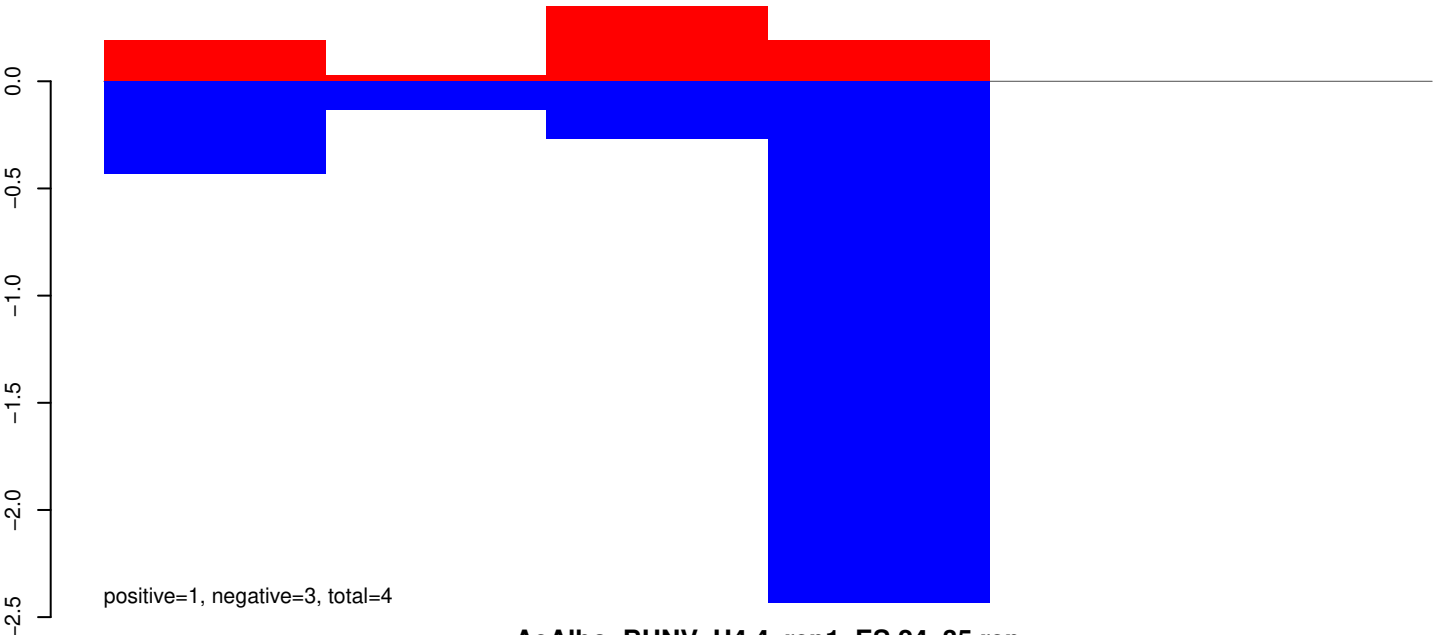
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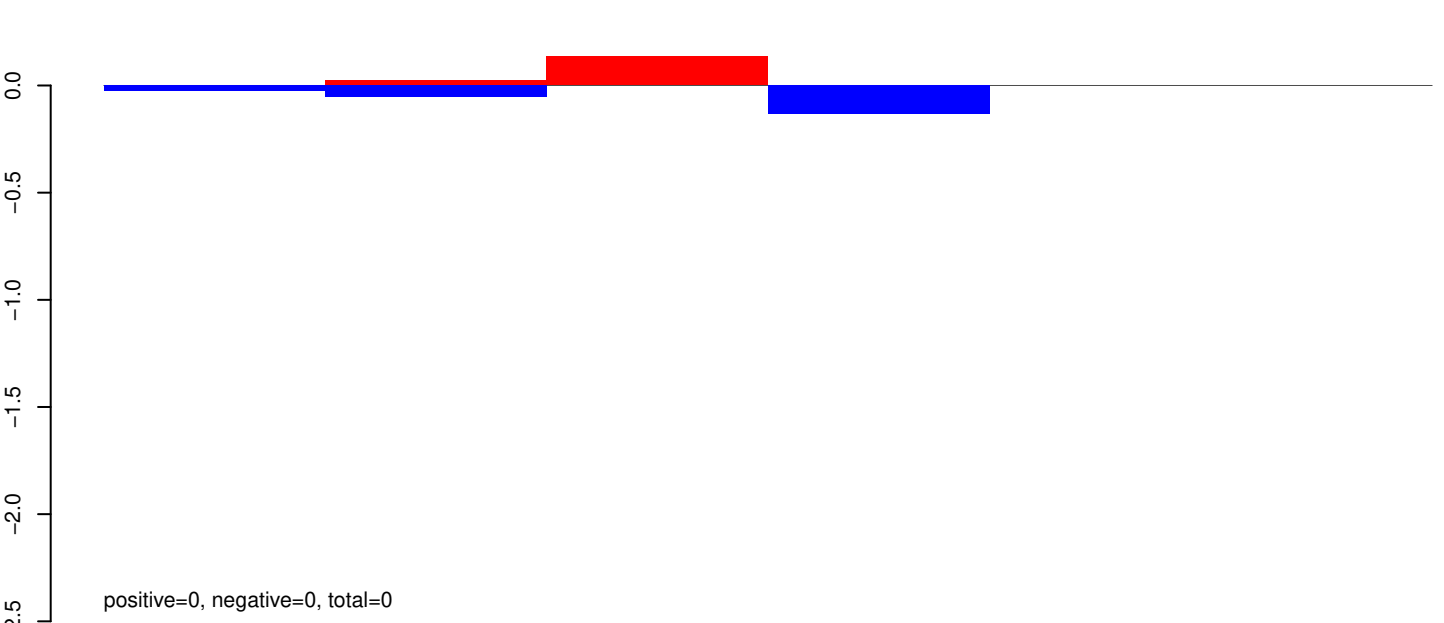
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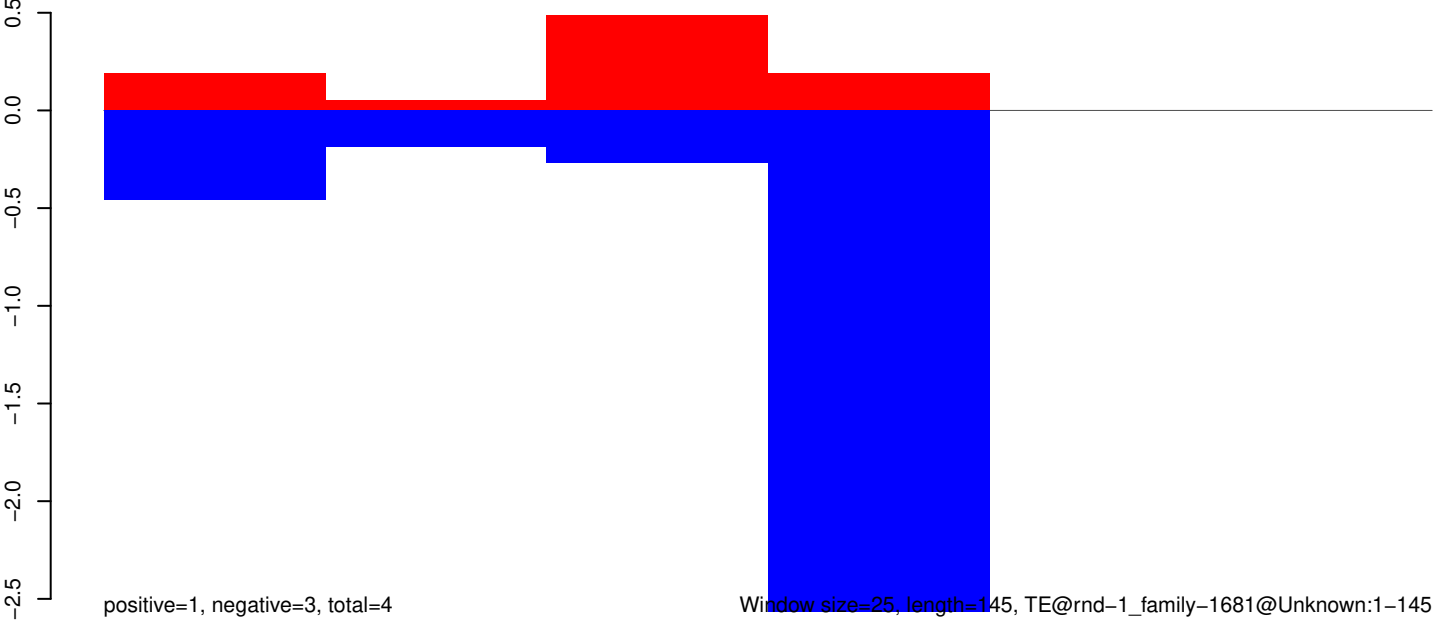
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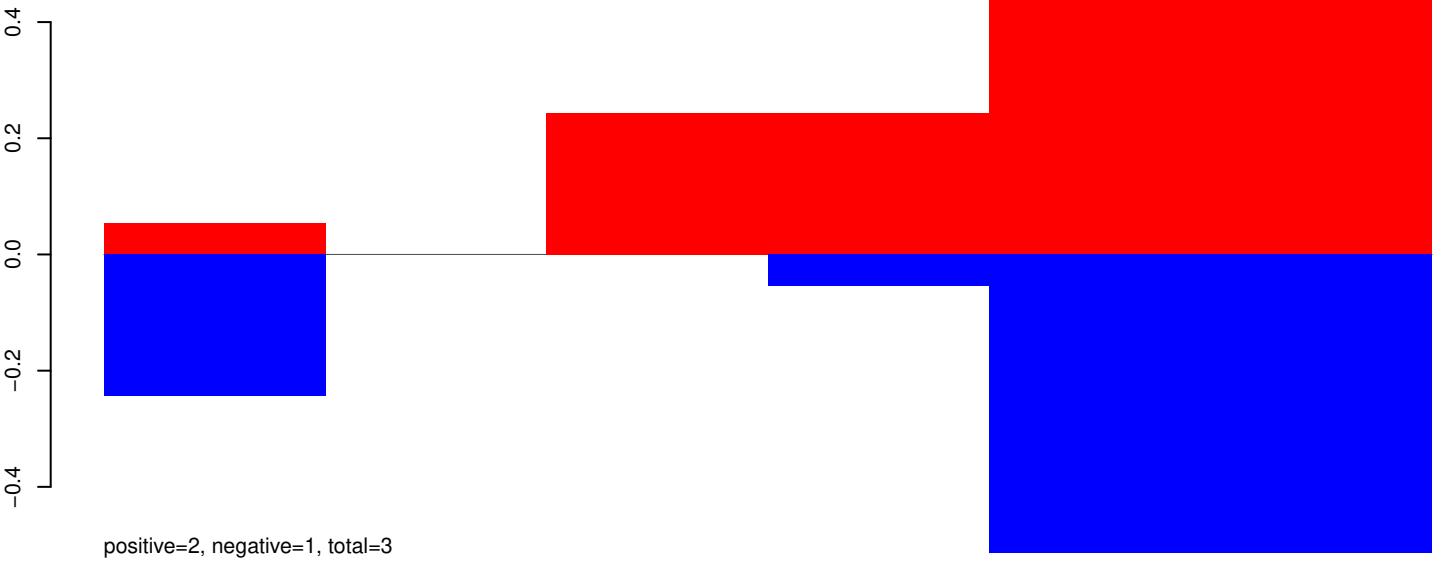
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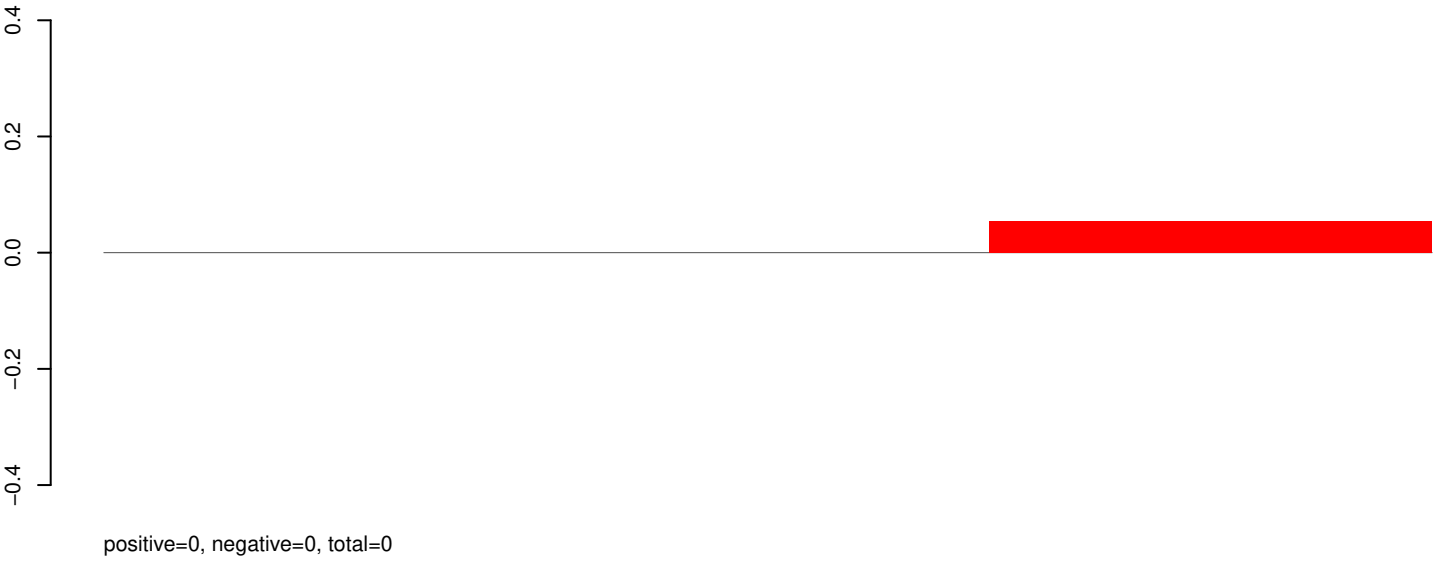
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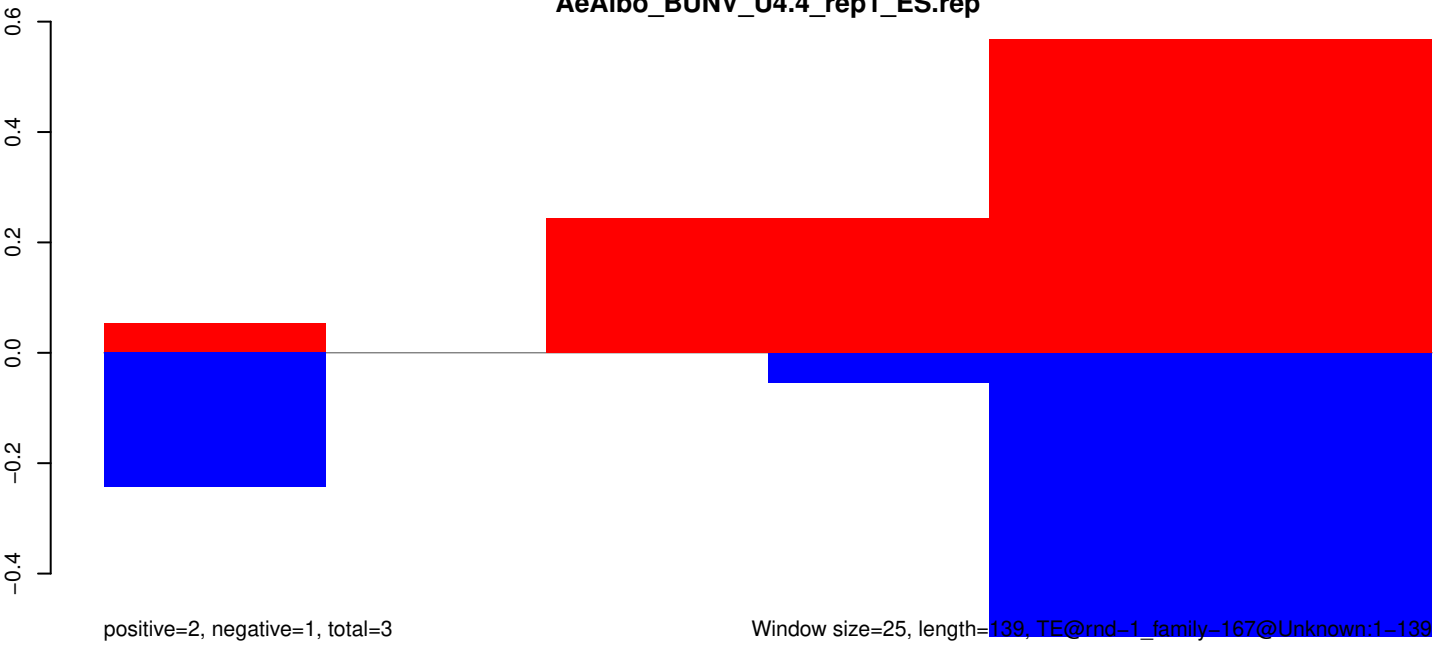
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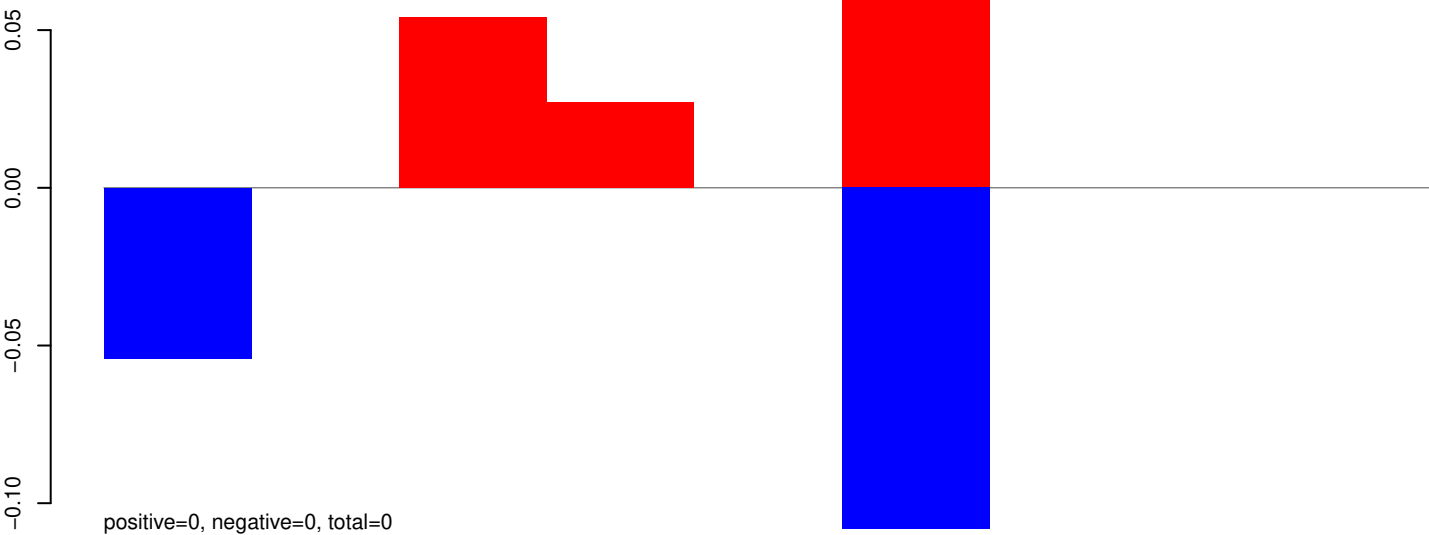
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



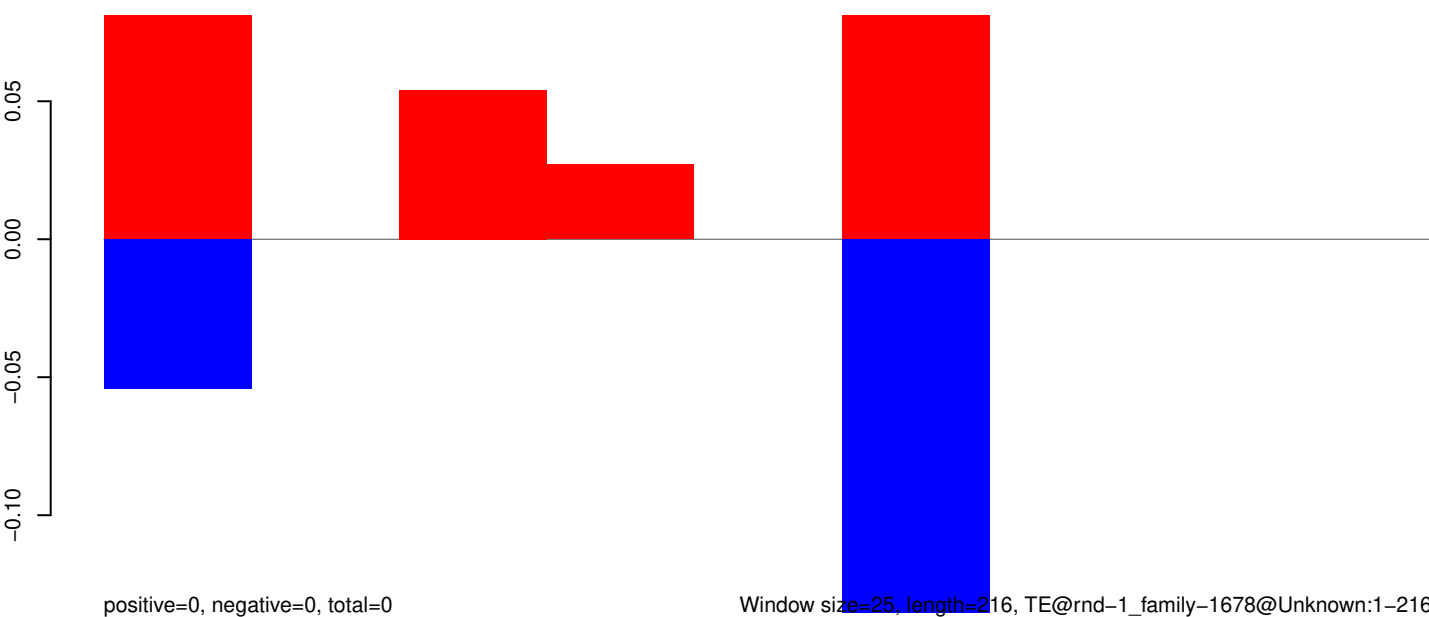
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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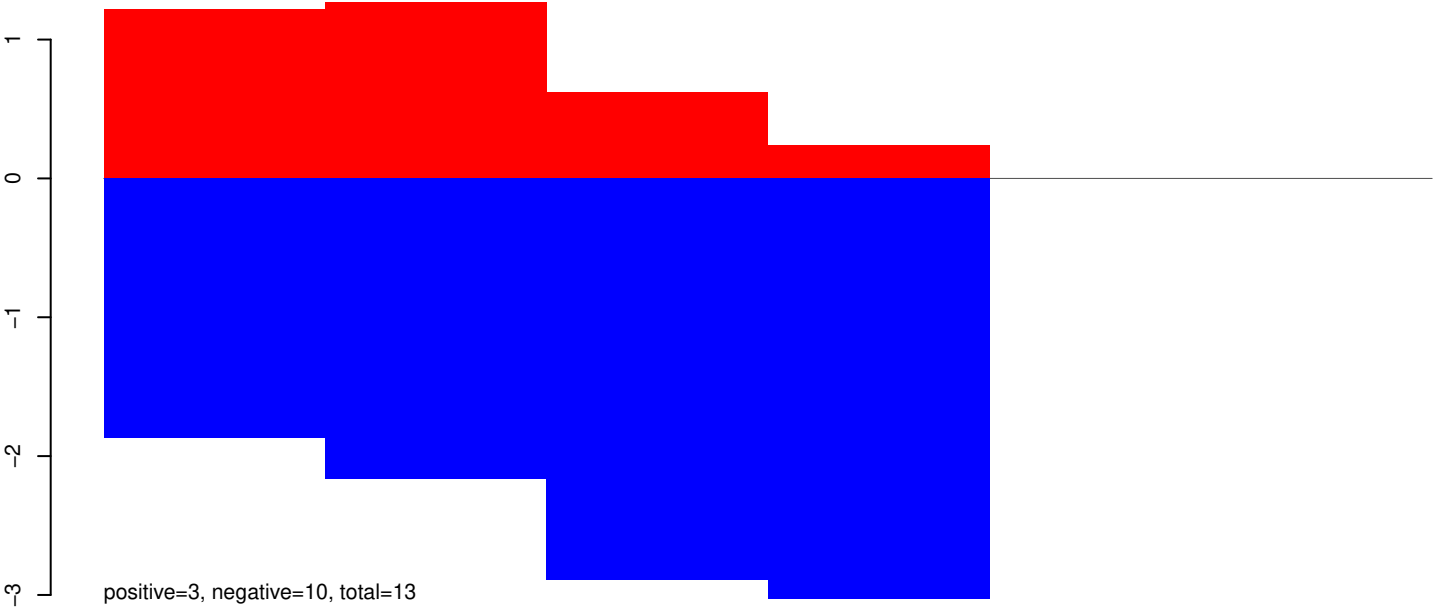
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150

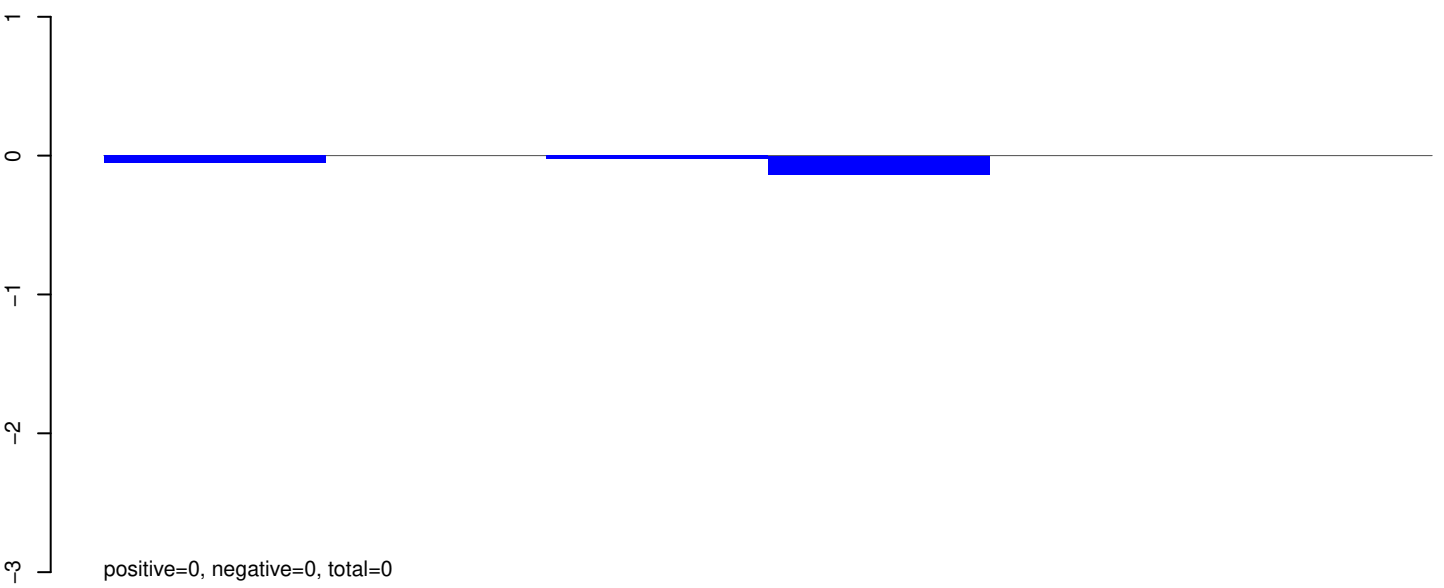
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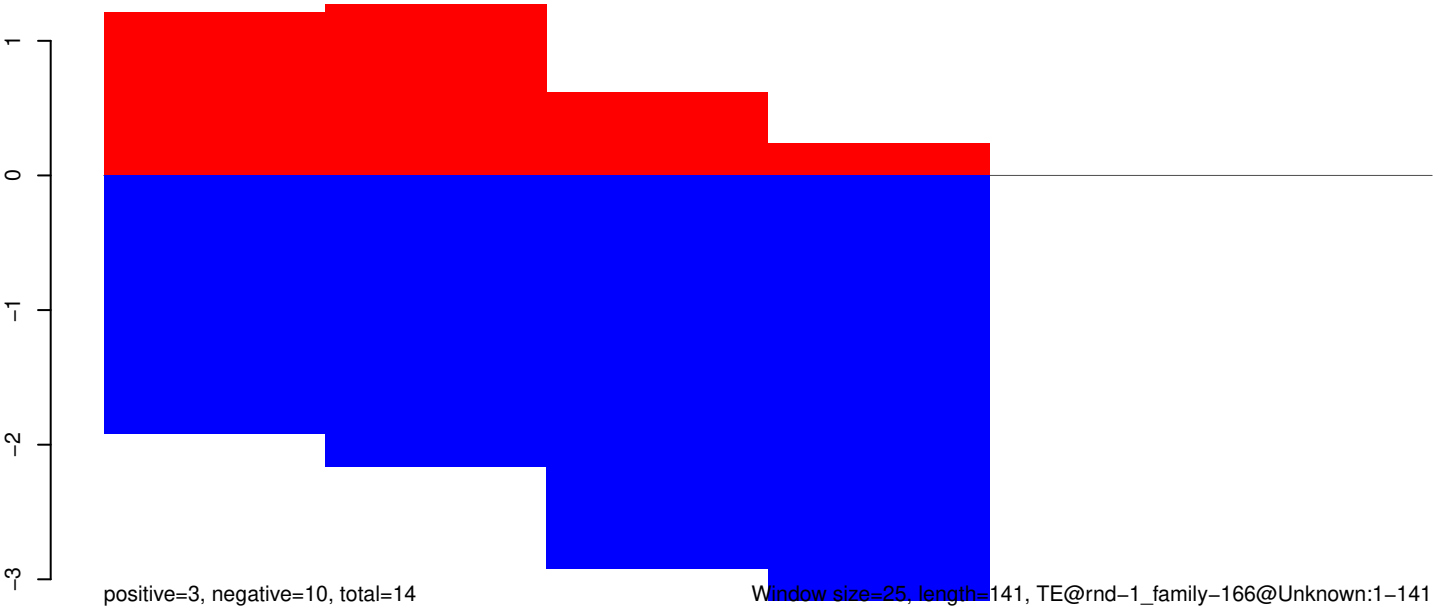
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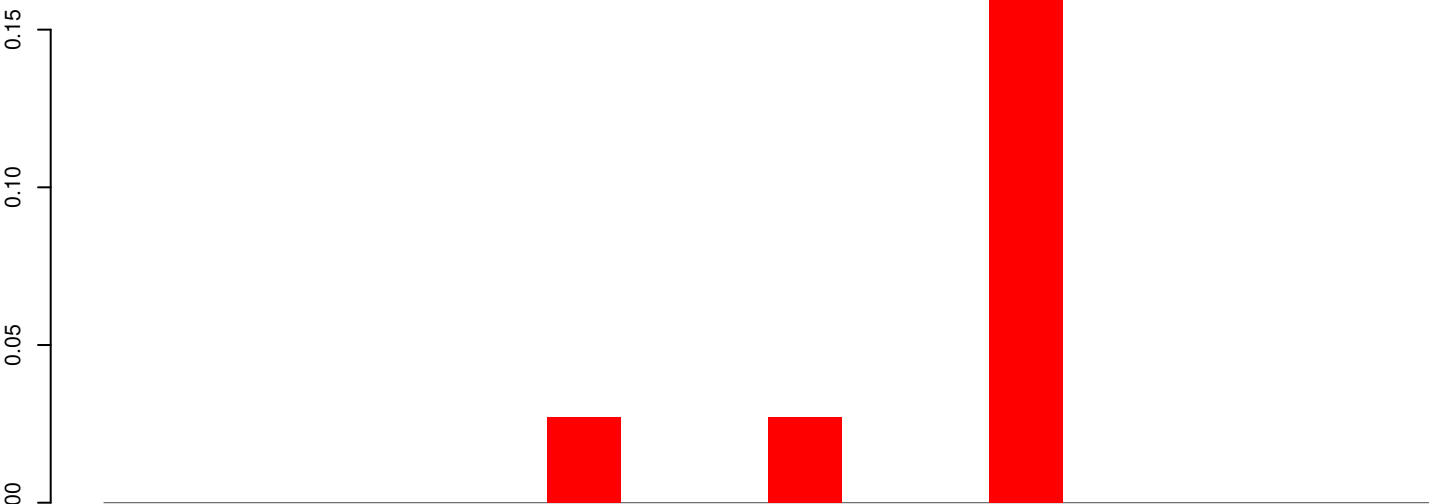
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



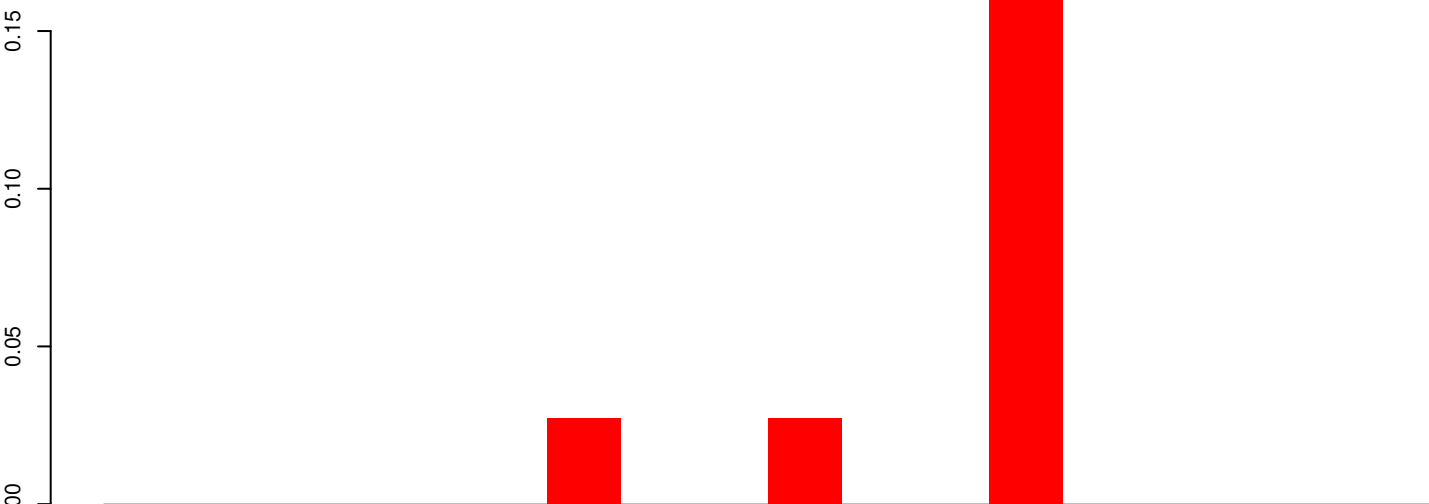
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

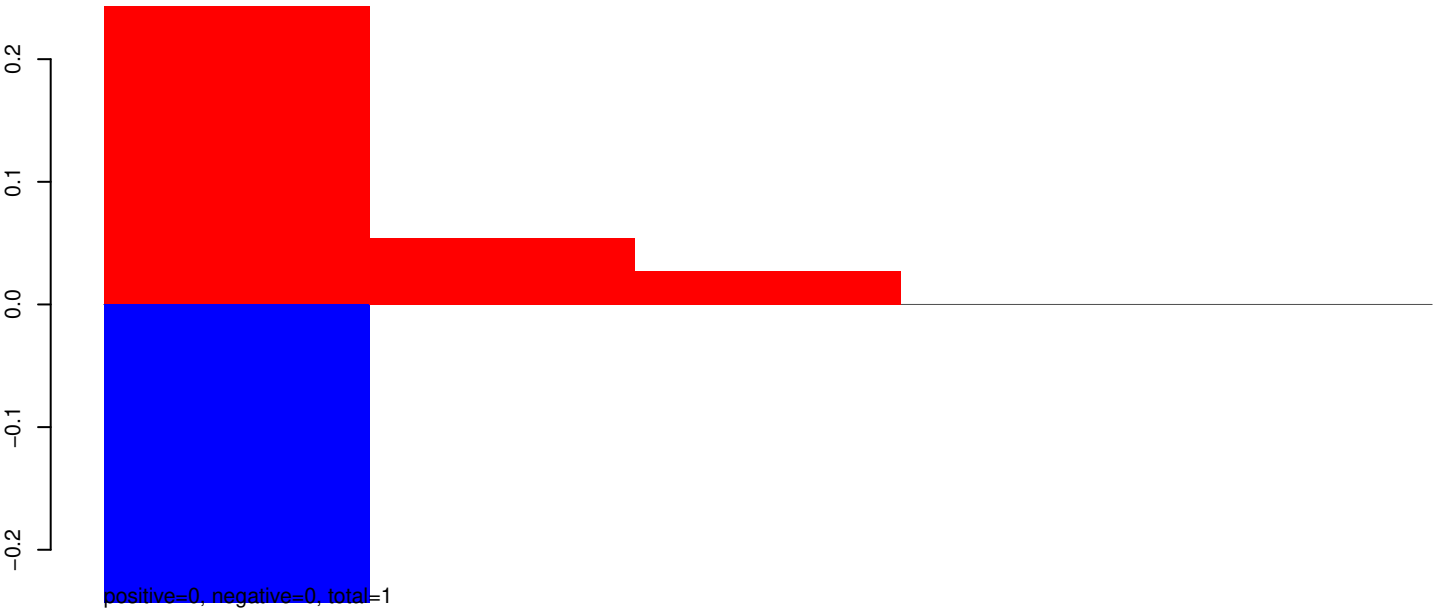


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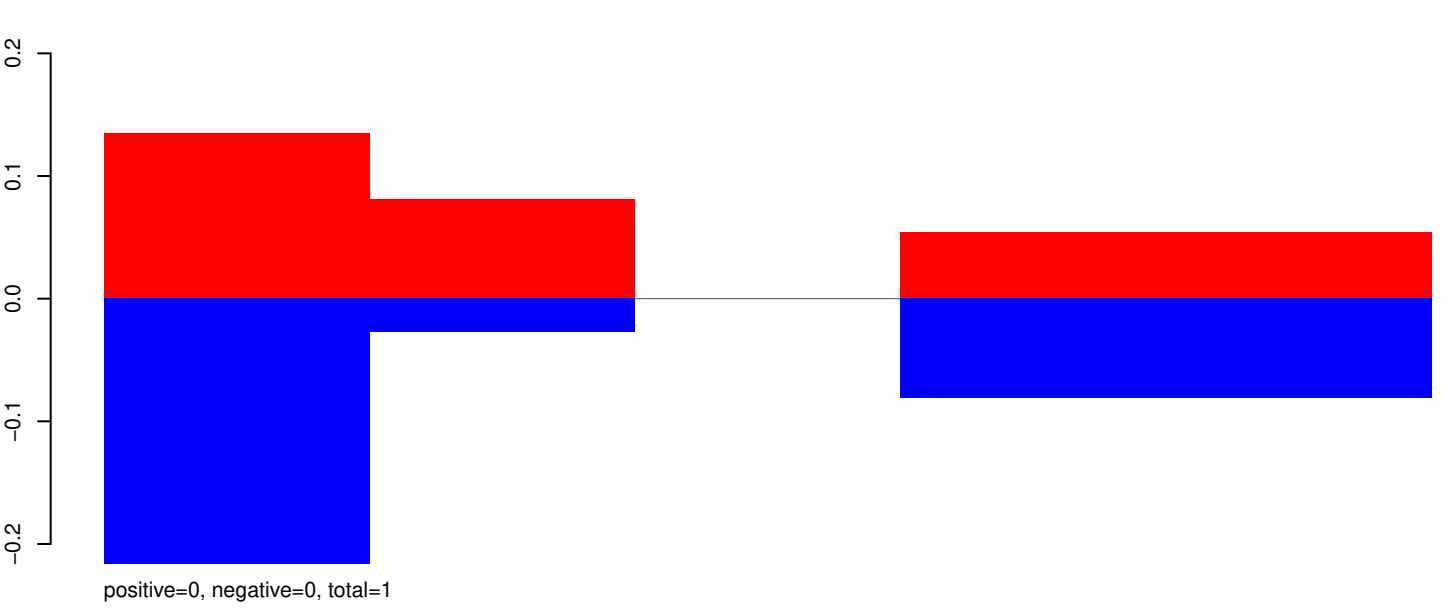
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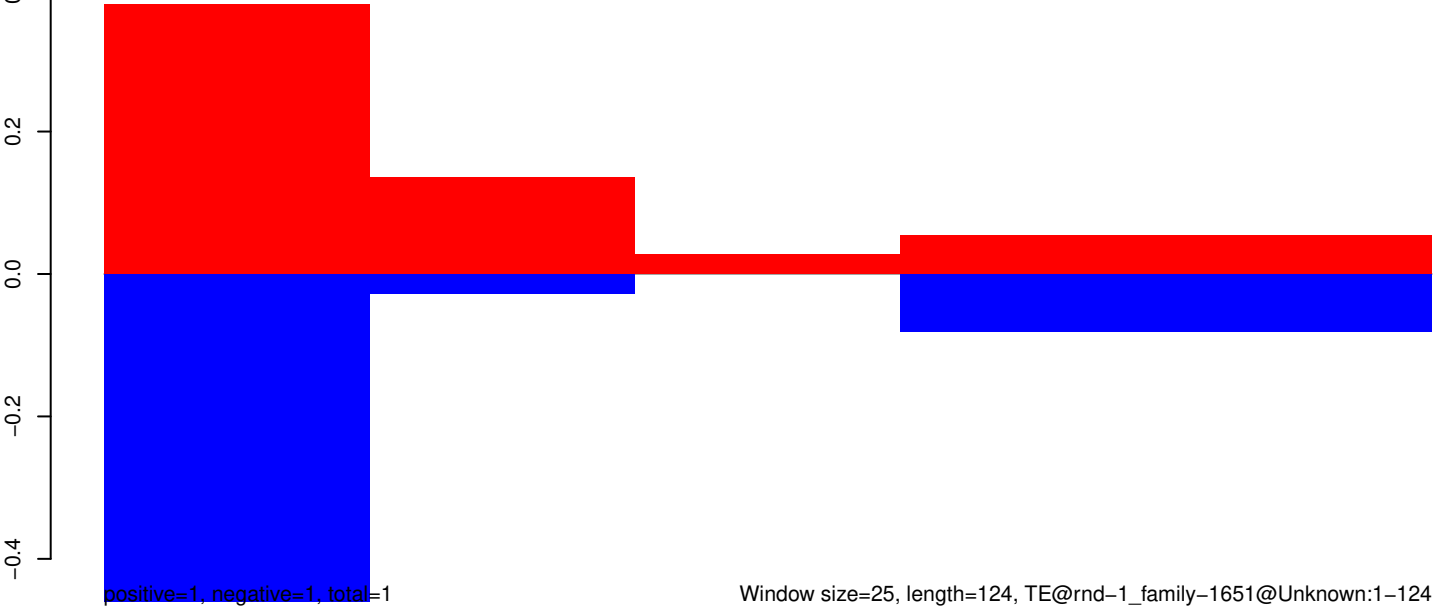
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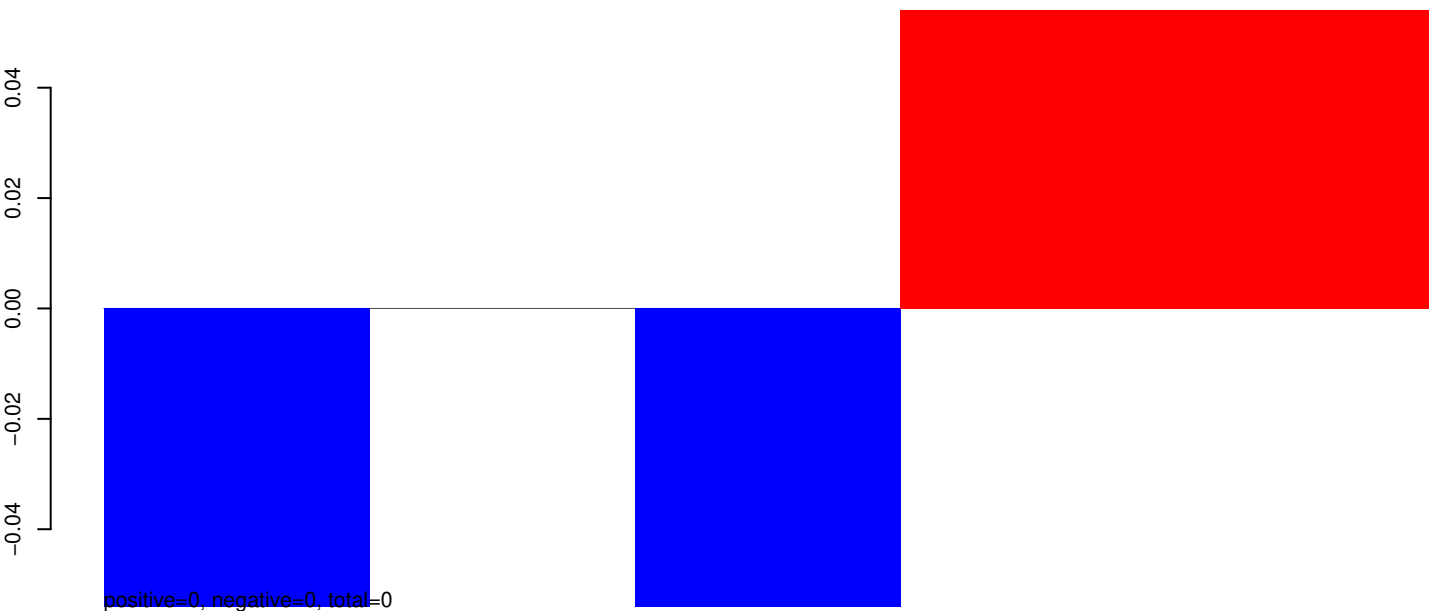
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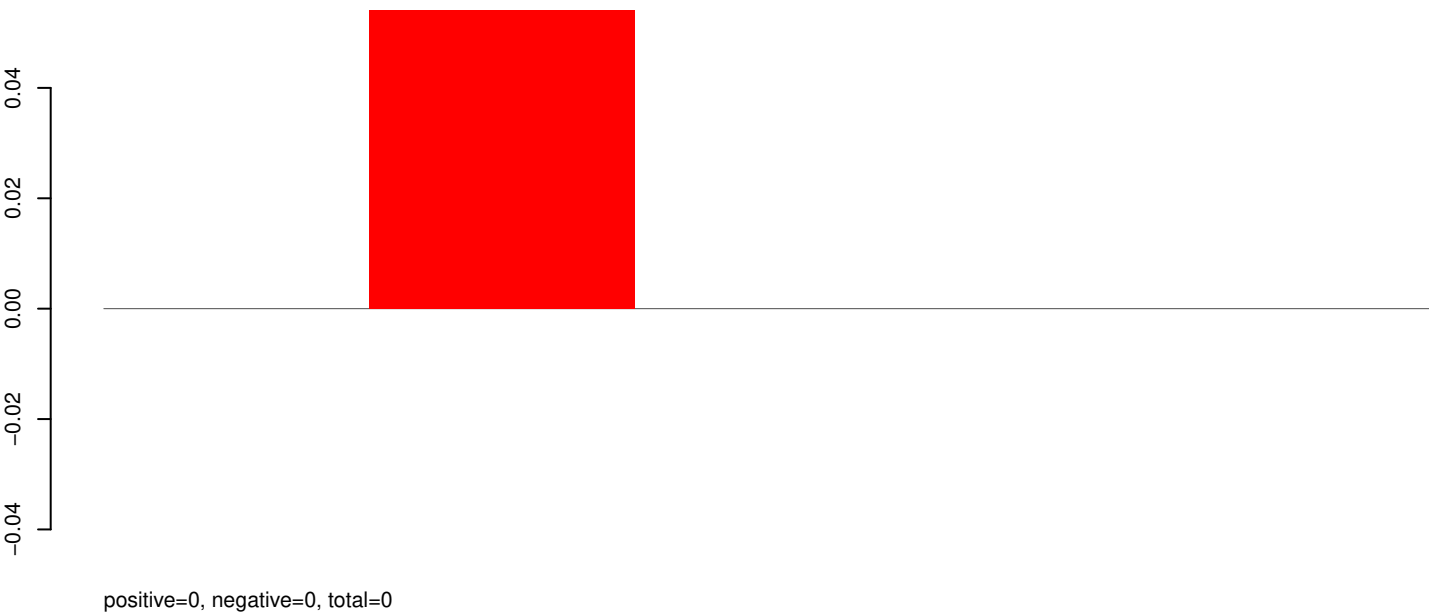
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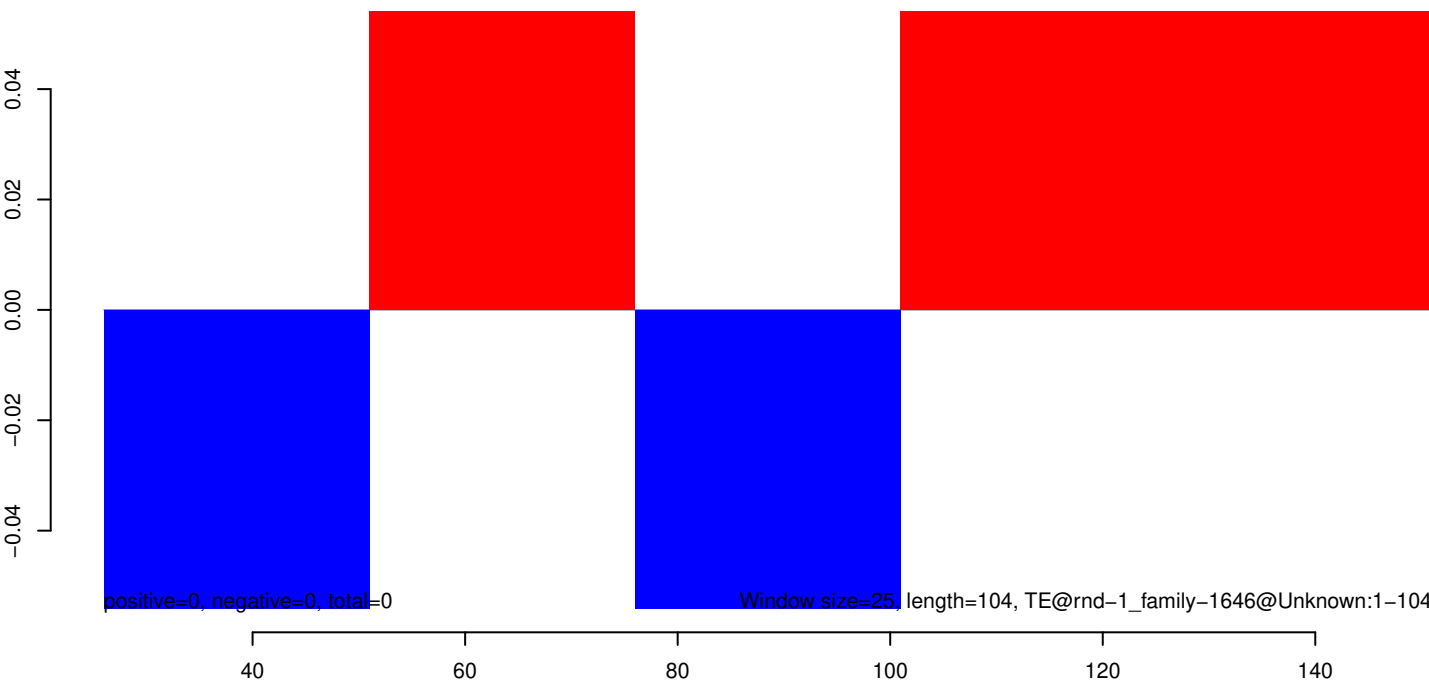
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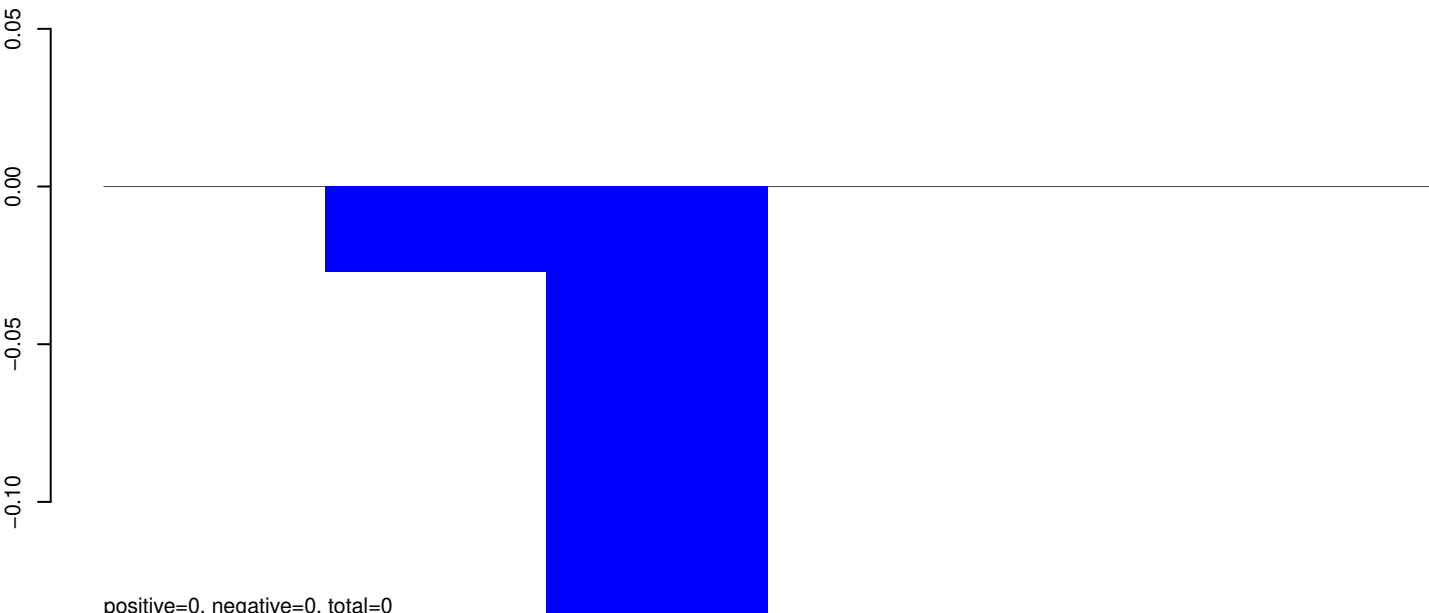


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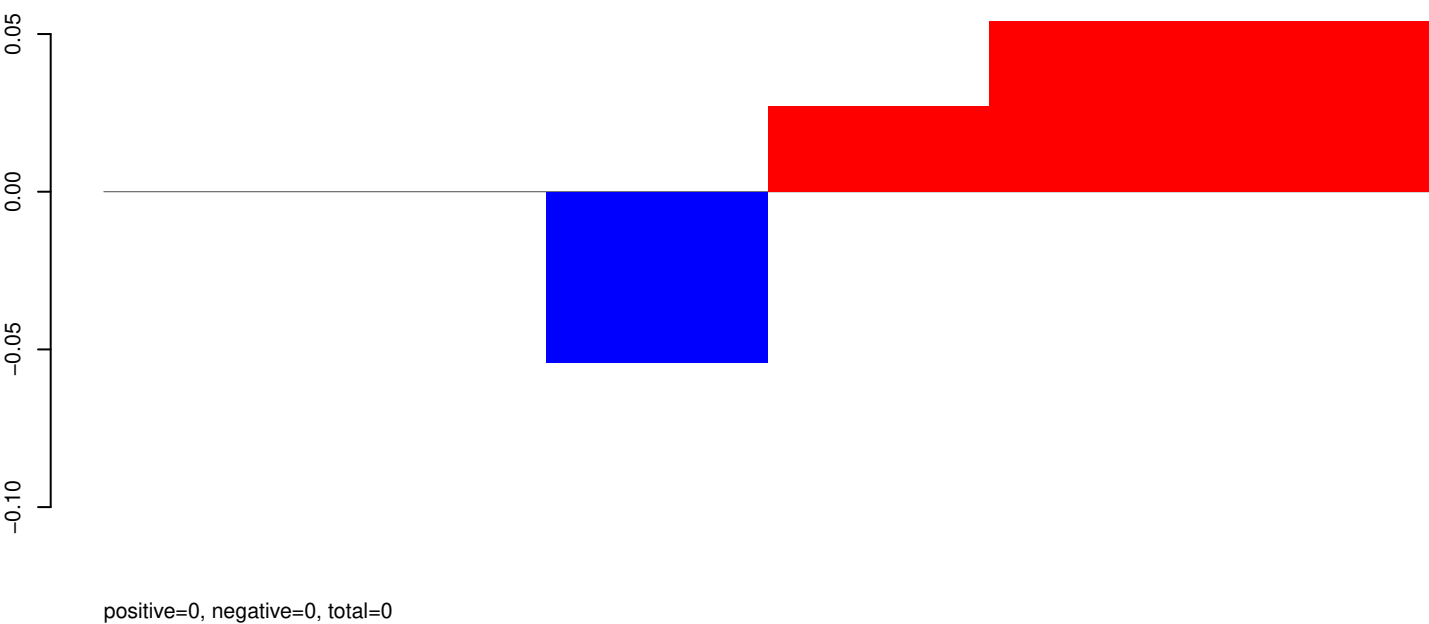




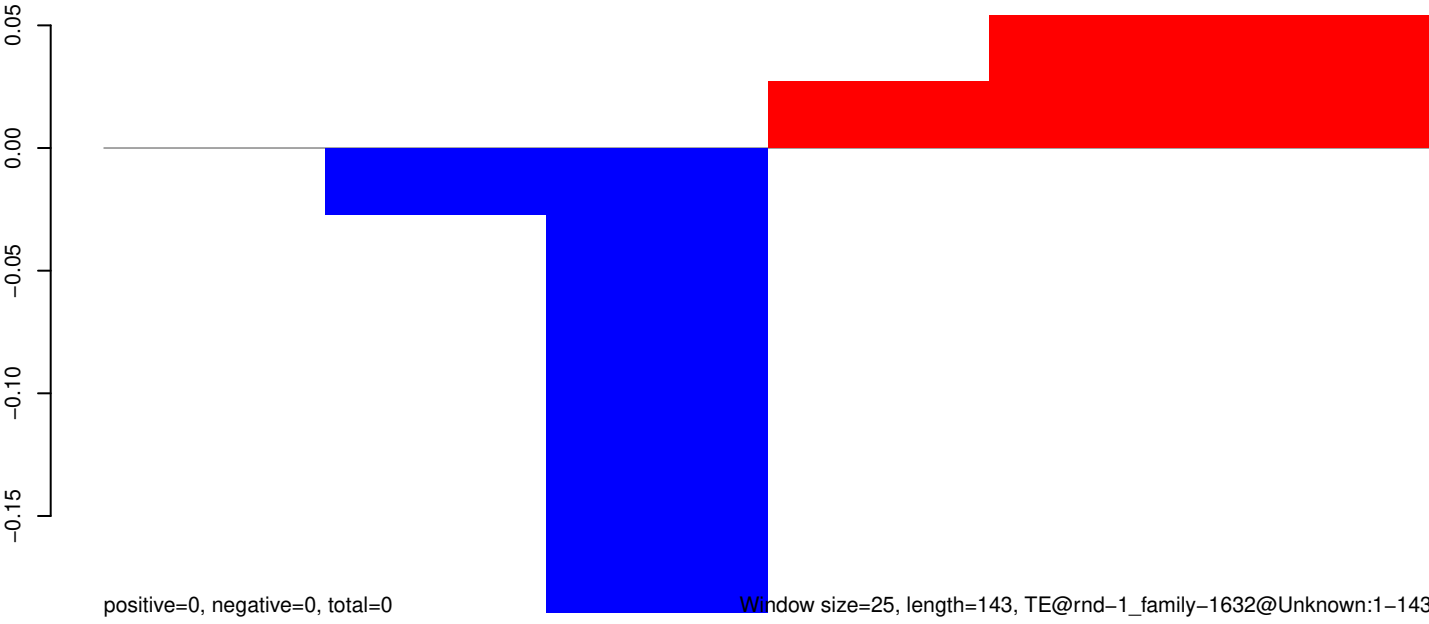
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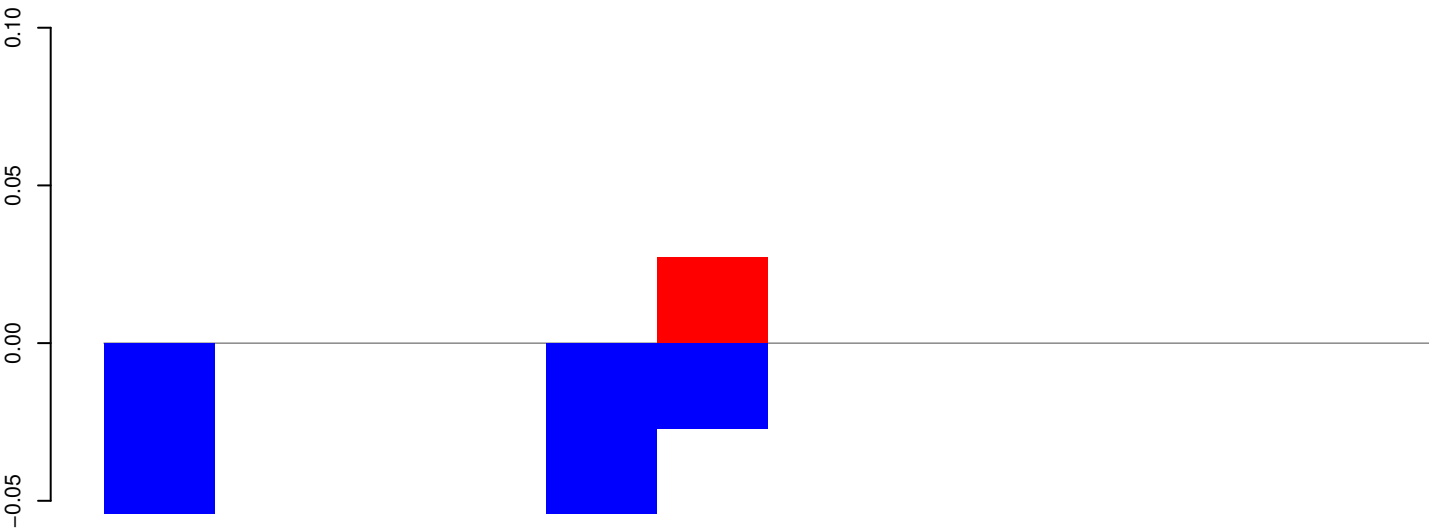
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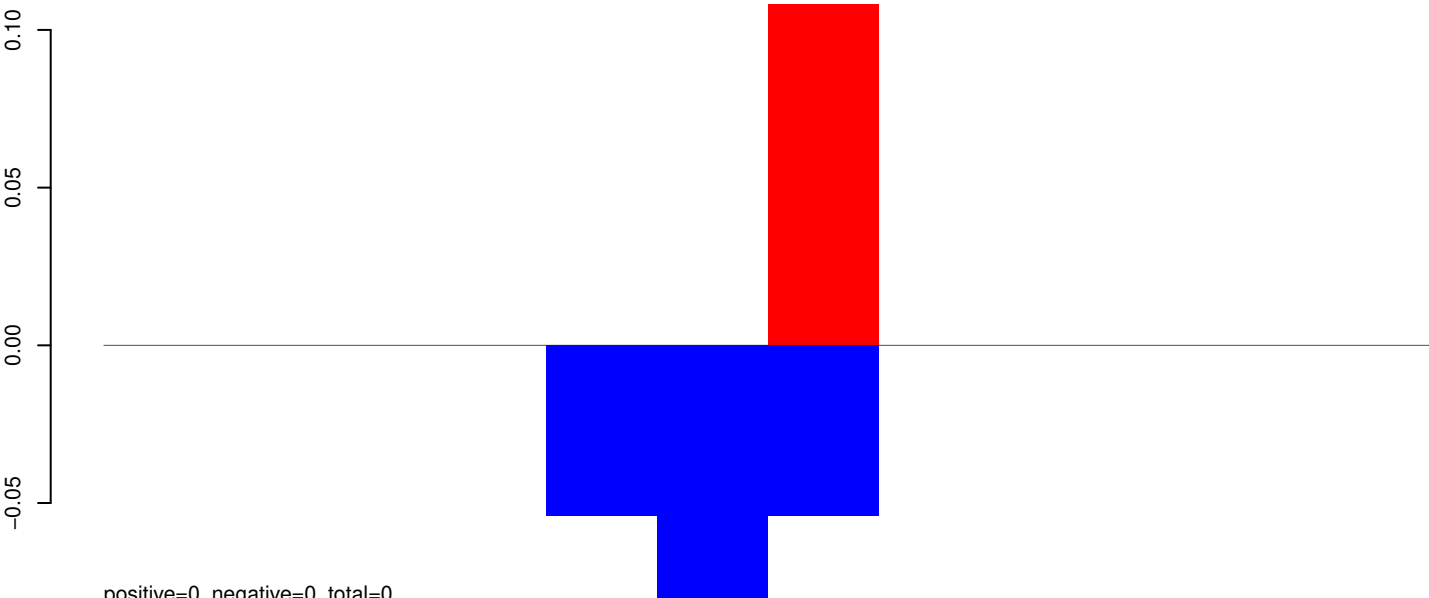
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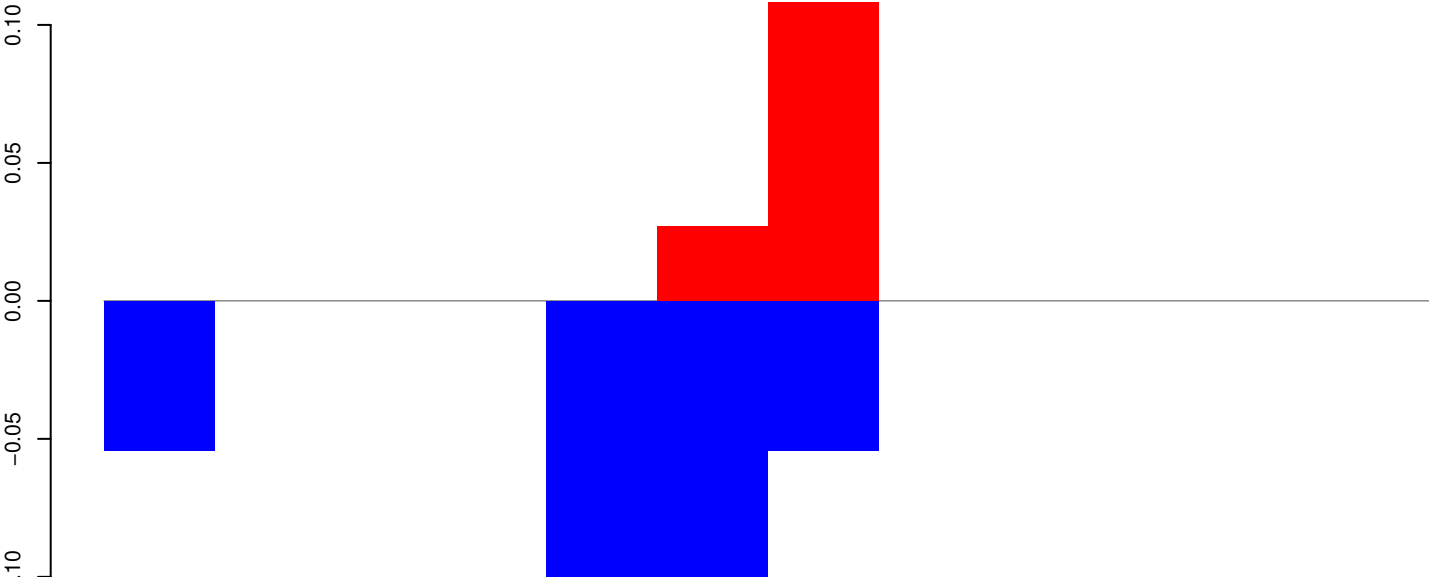
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

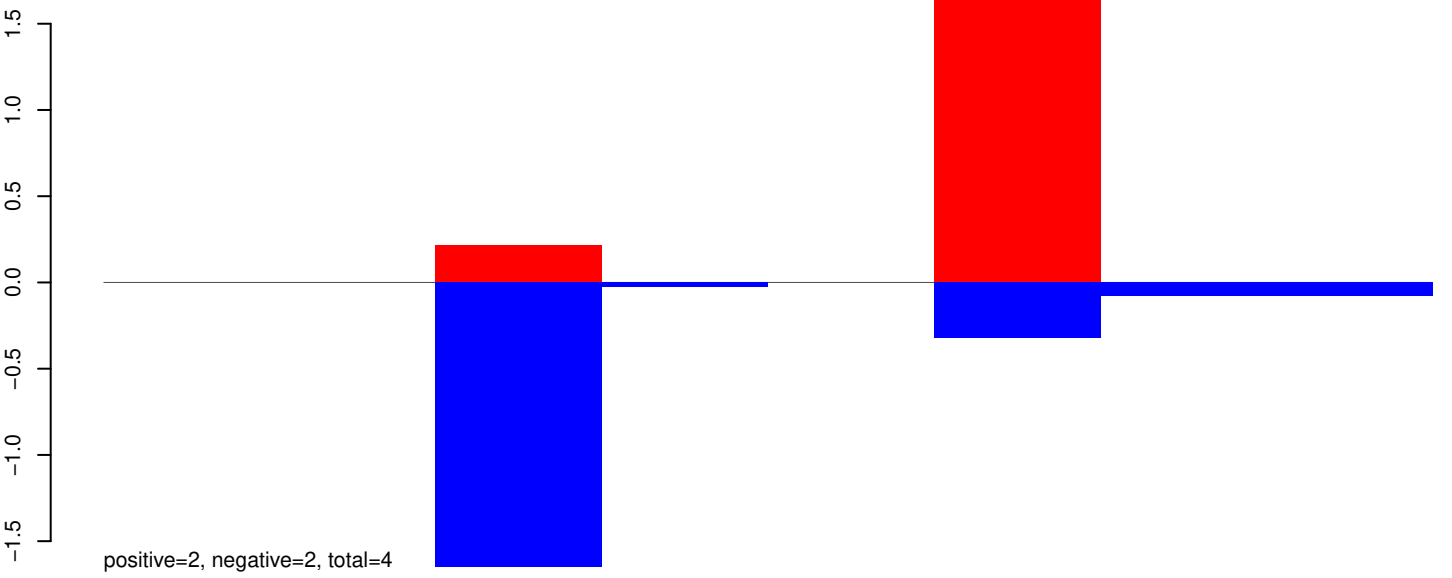


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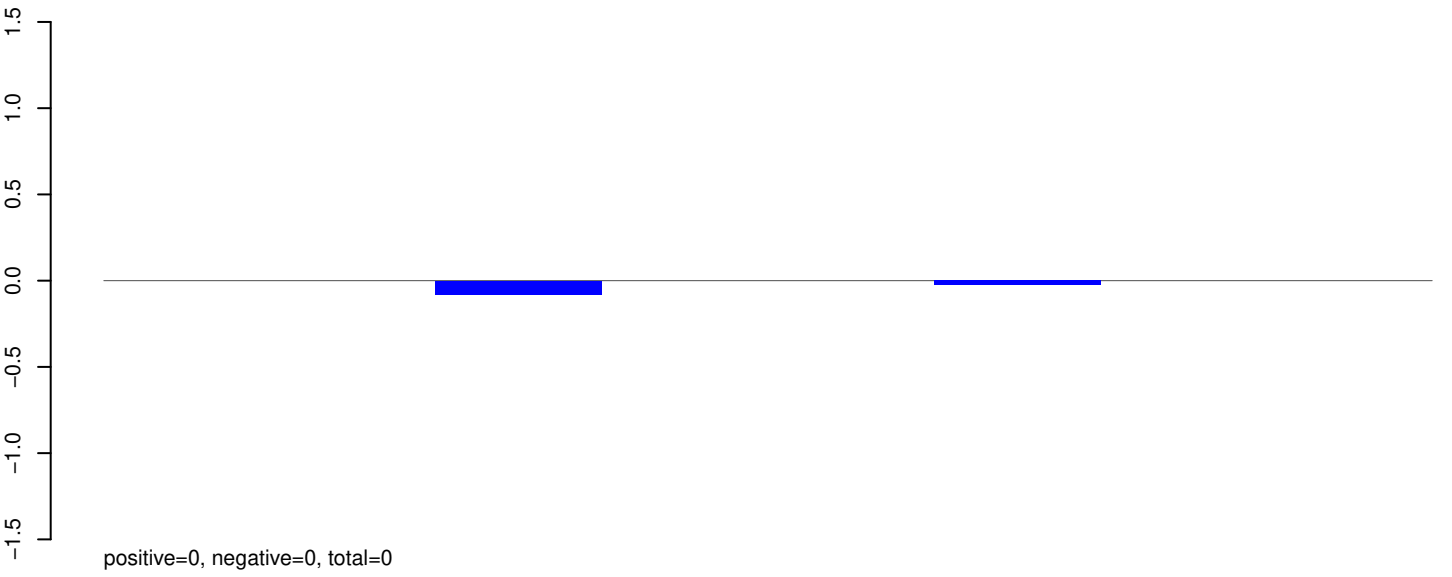
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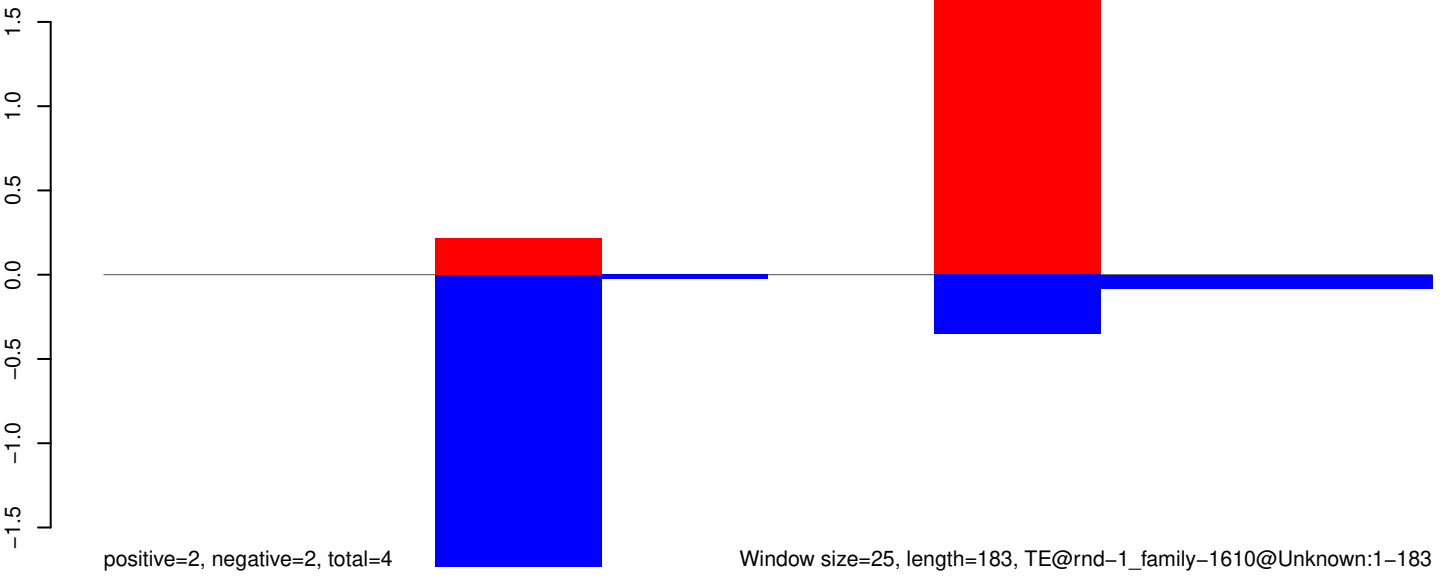
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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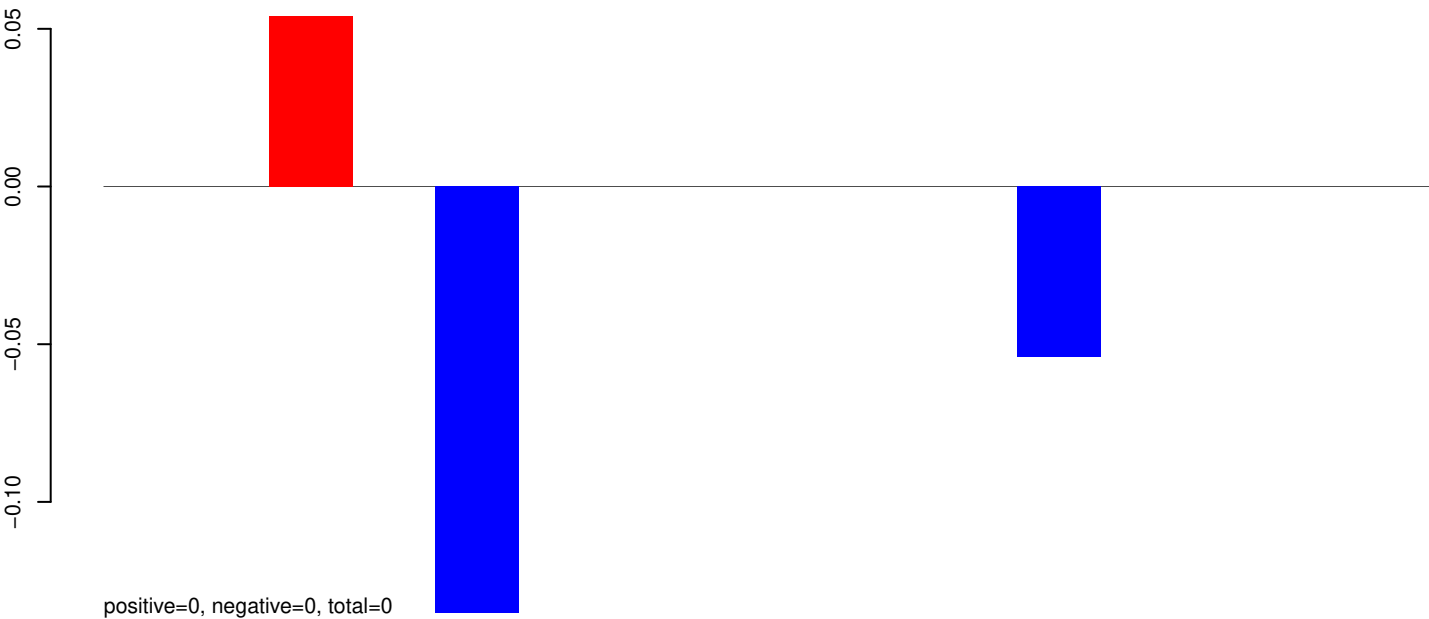
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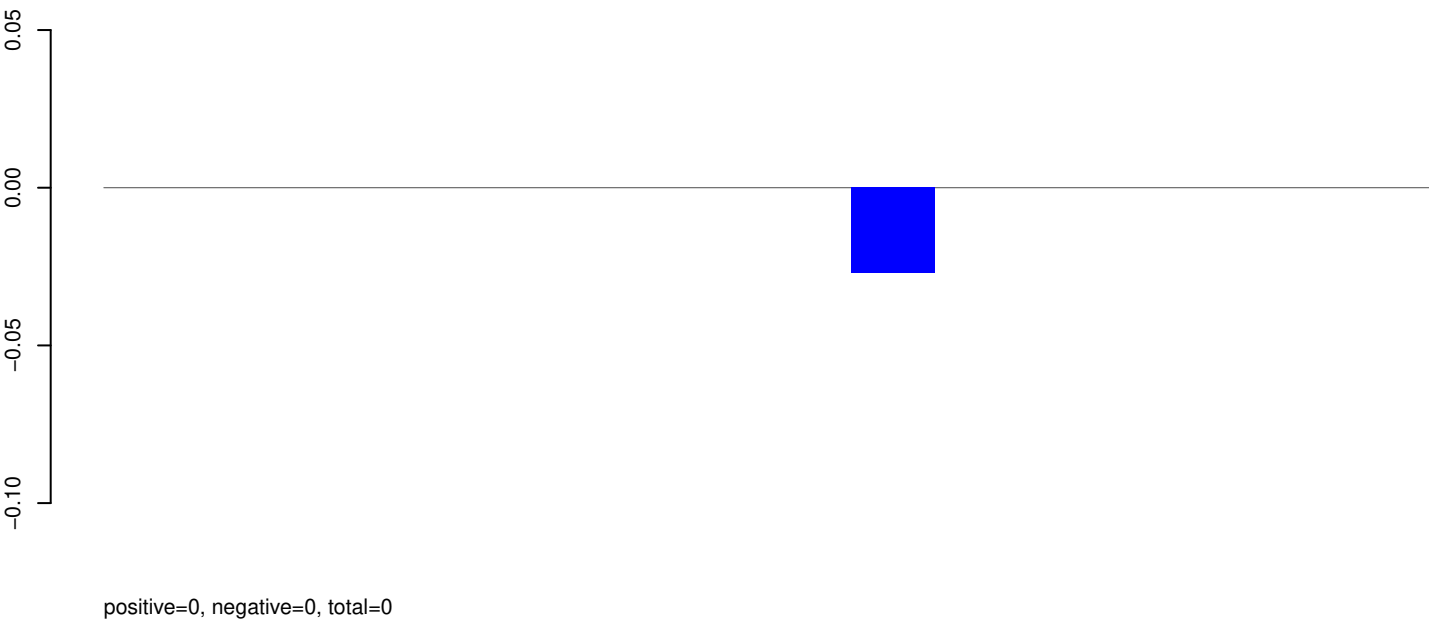
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200

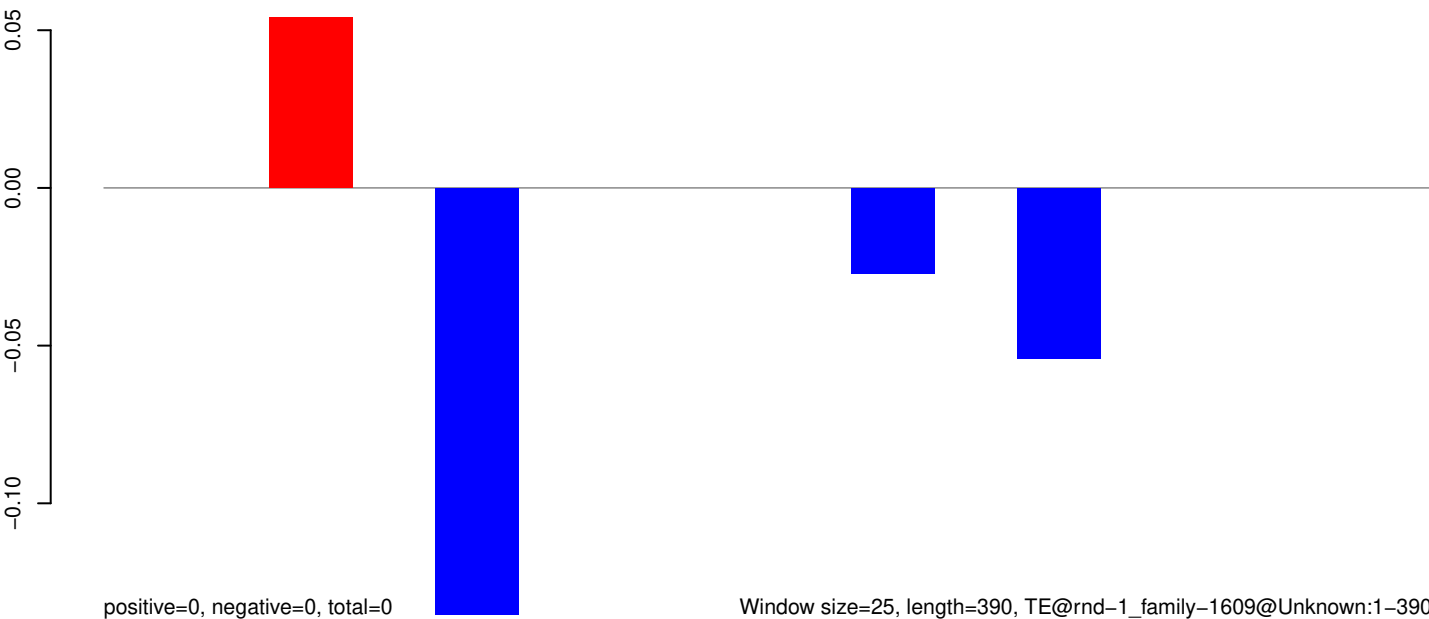
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



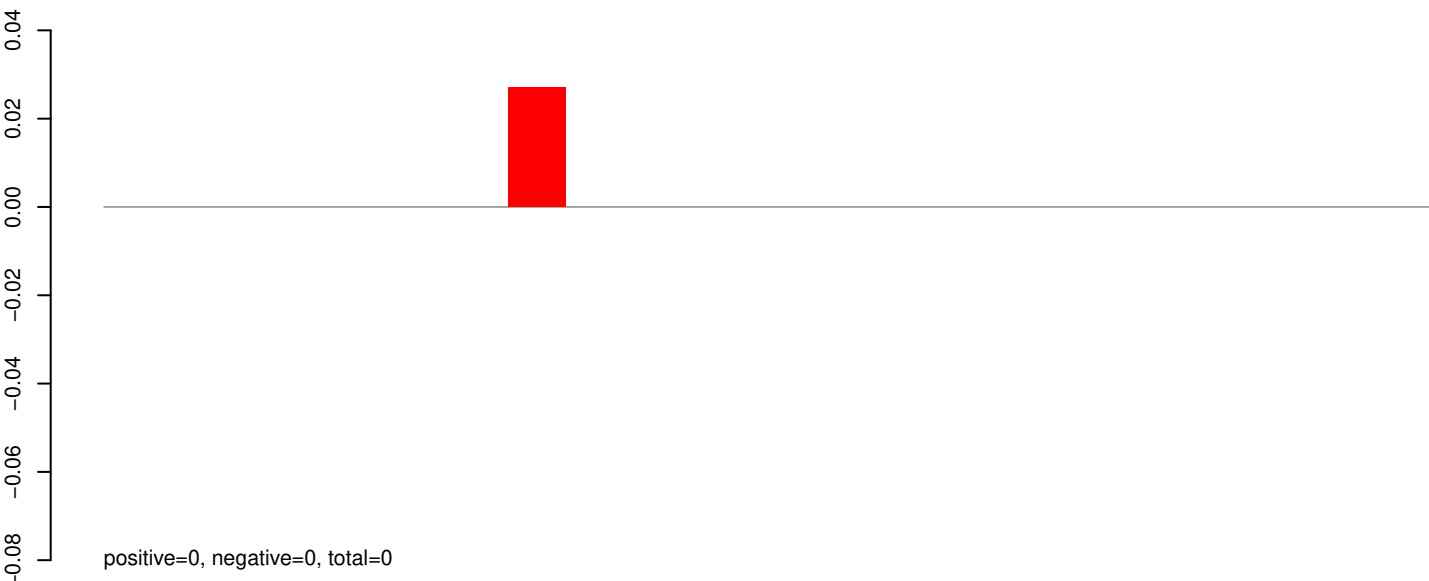
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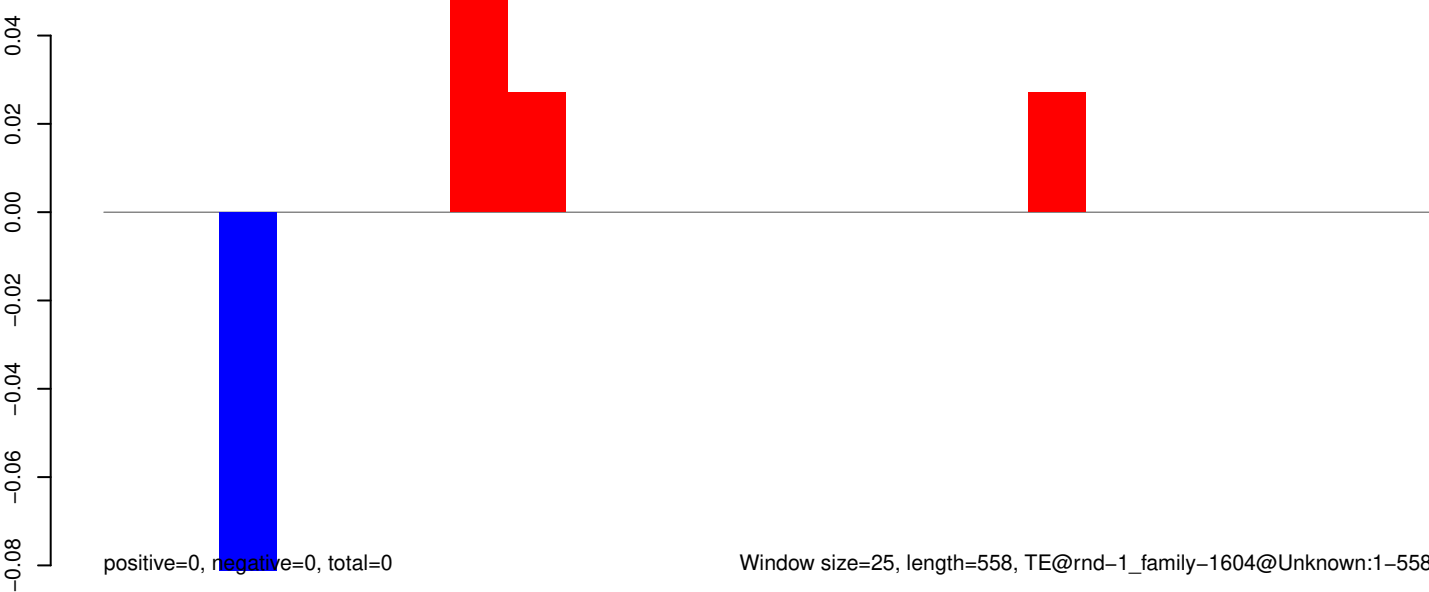
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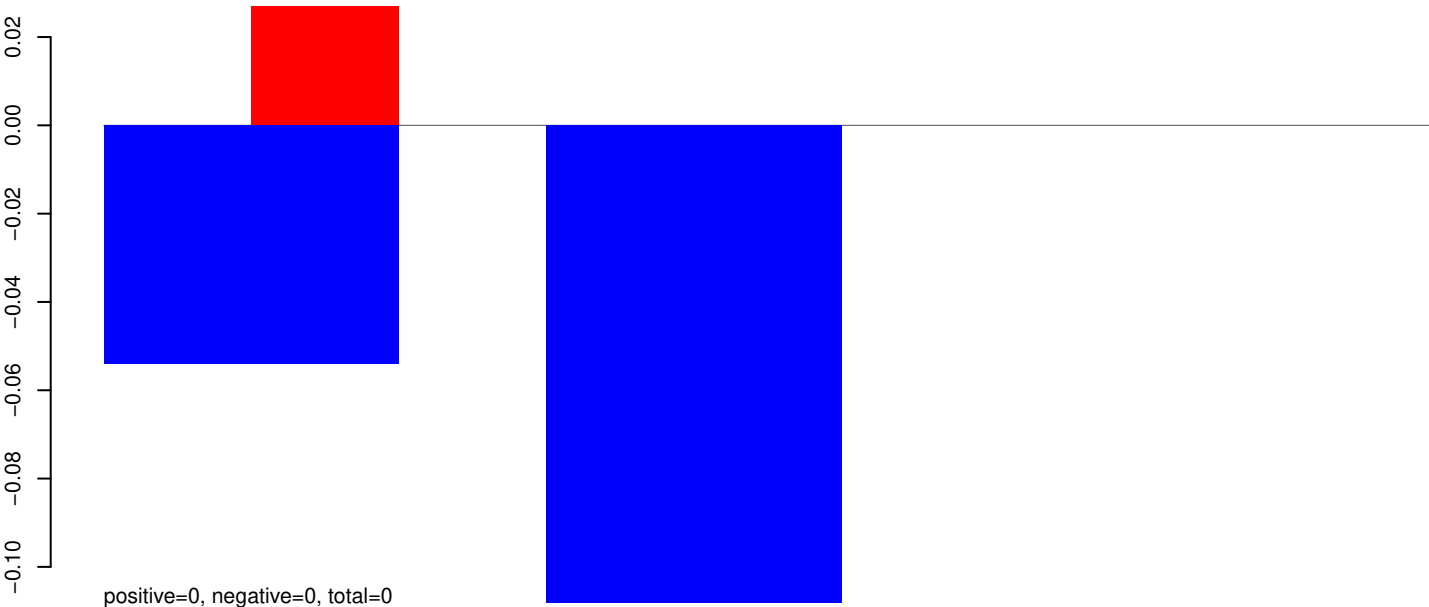
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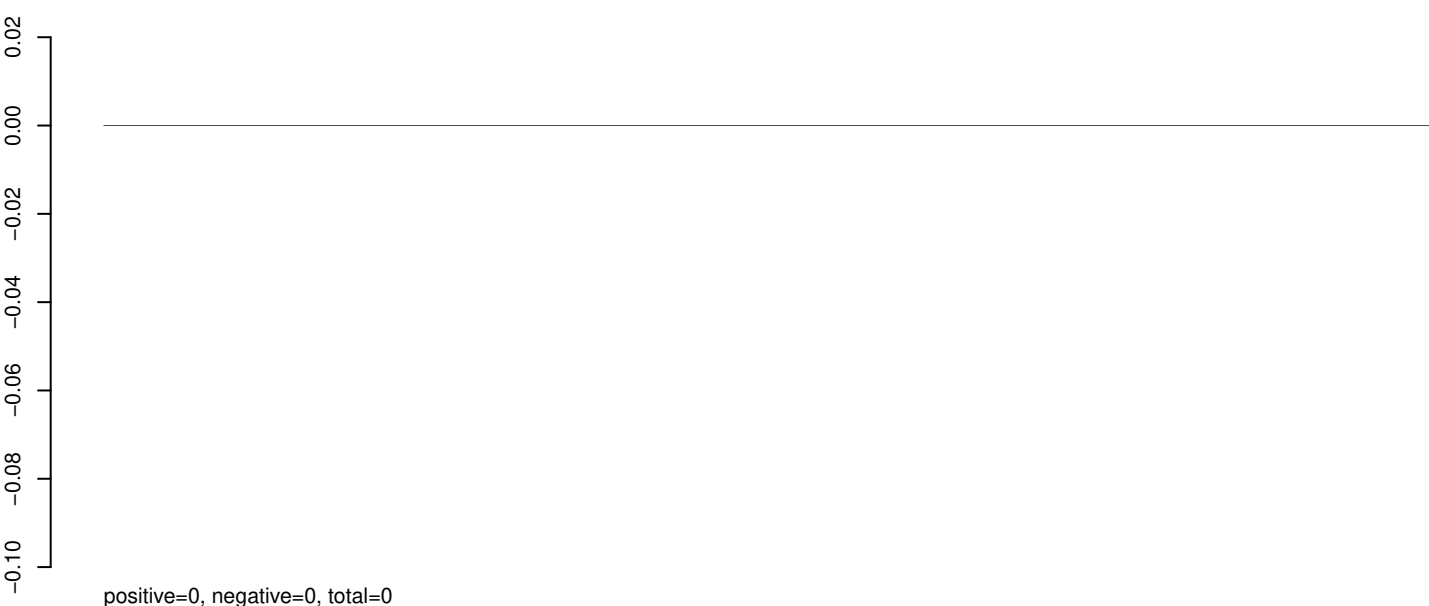
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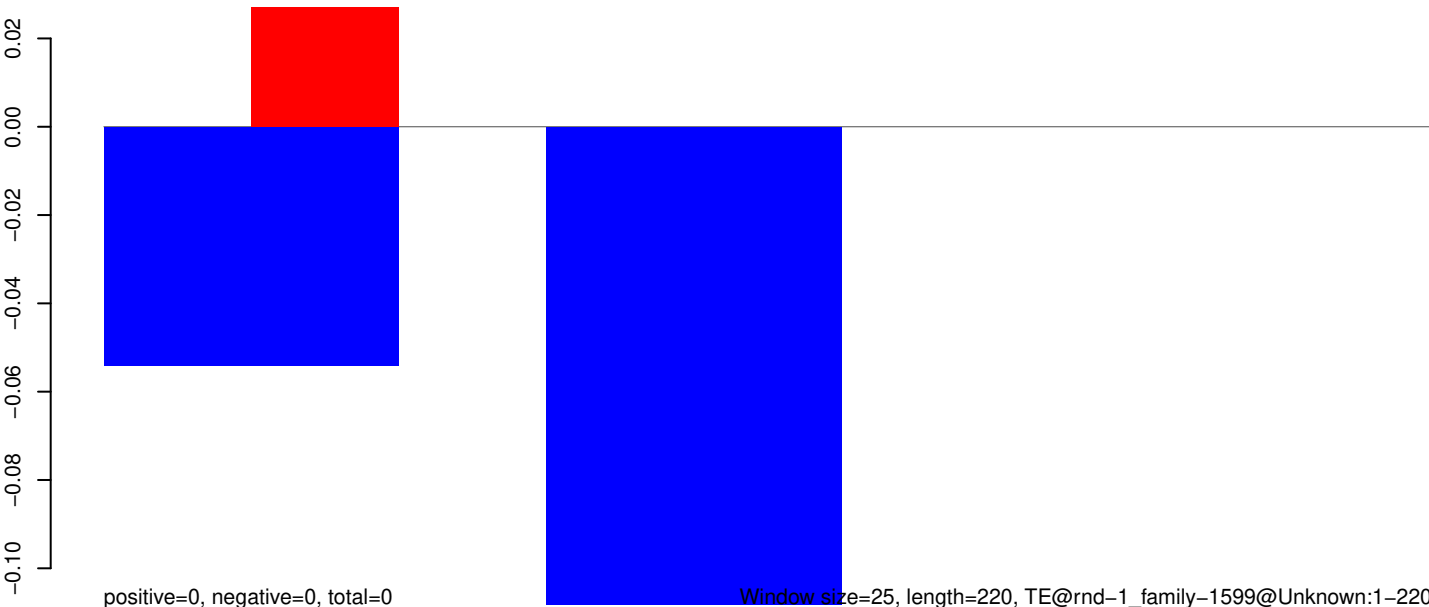
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



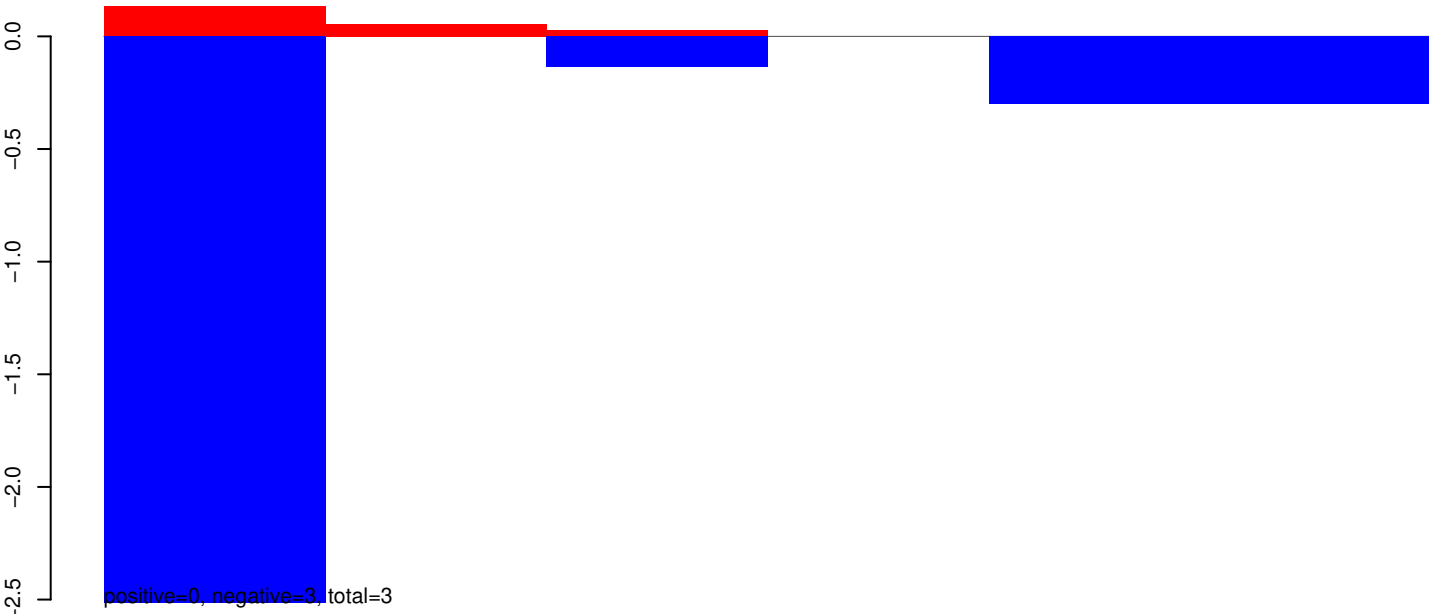
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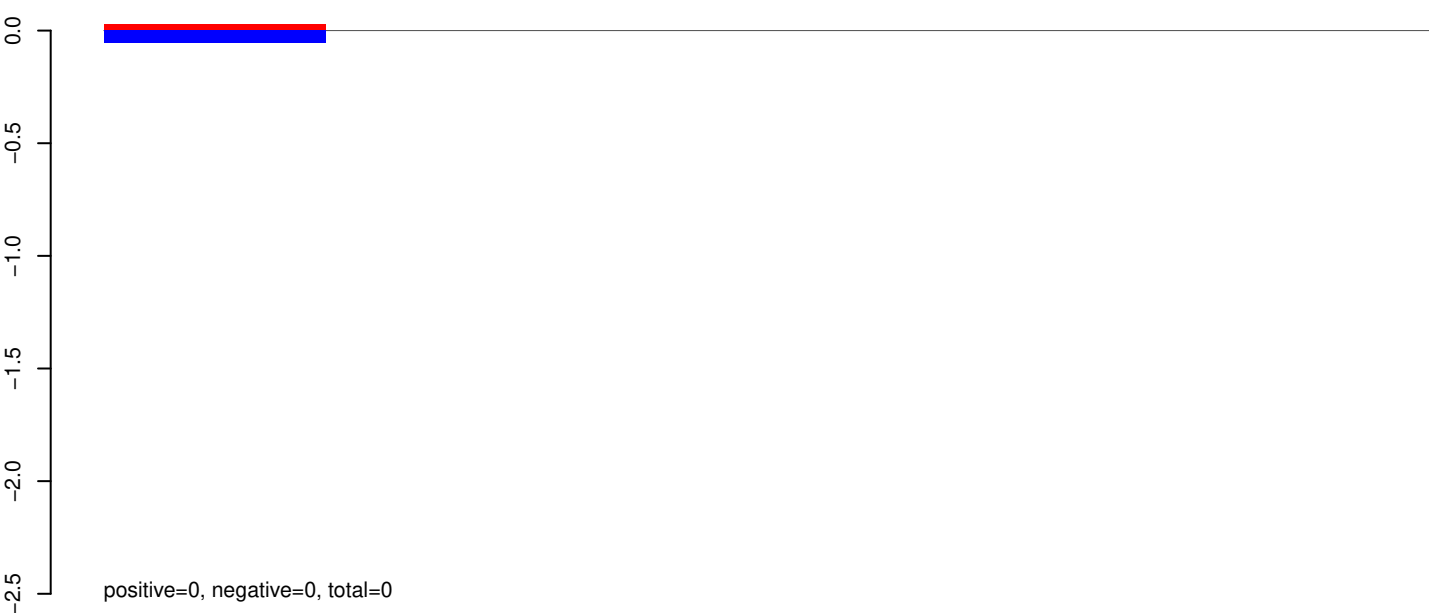
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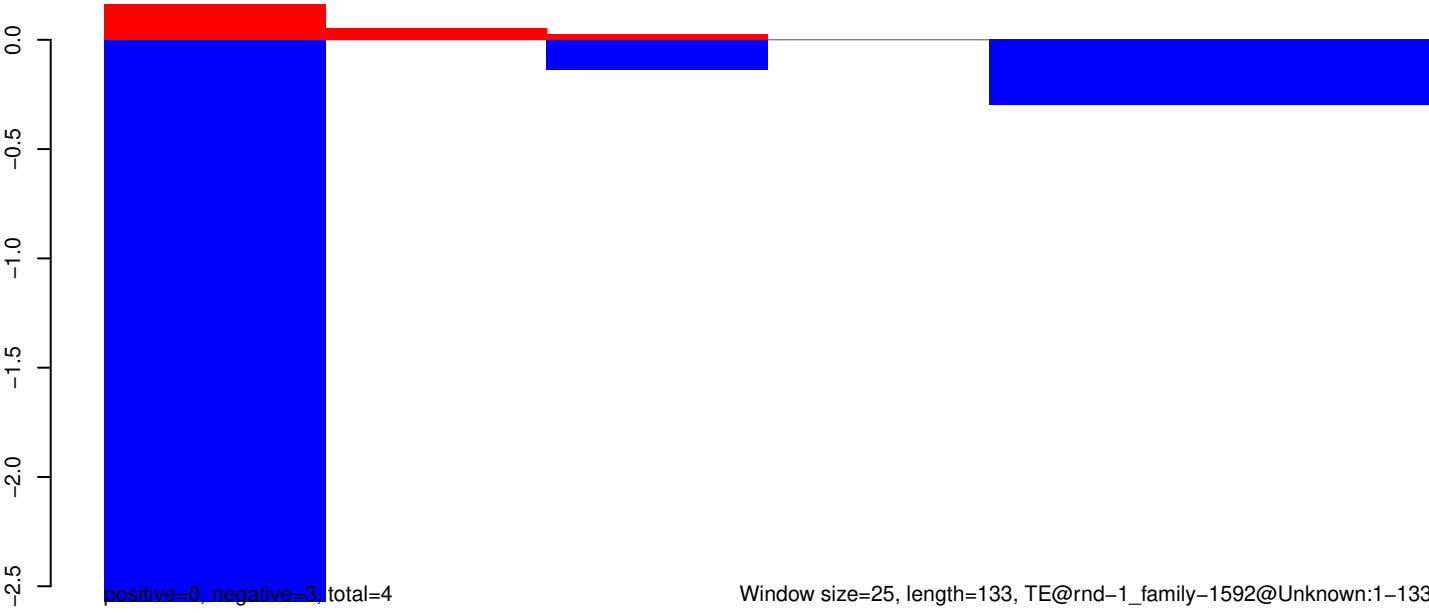
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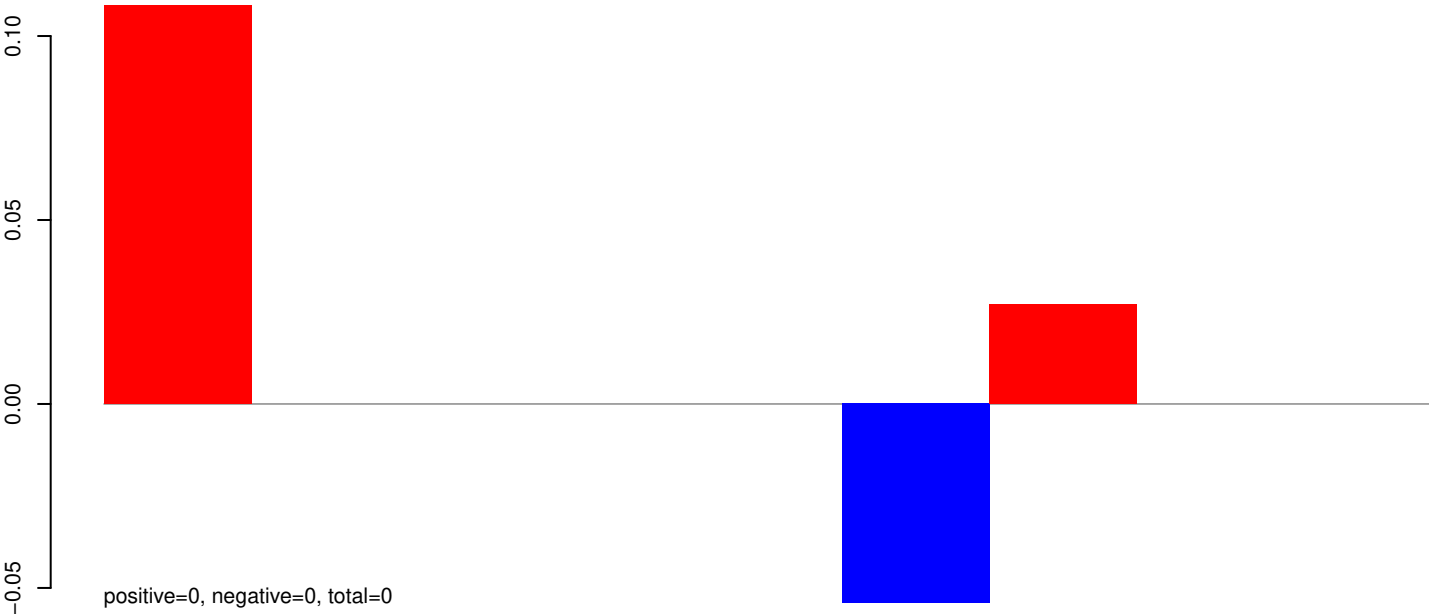
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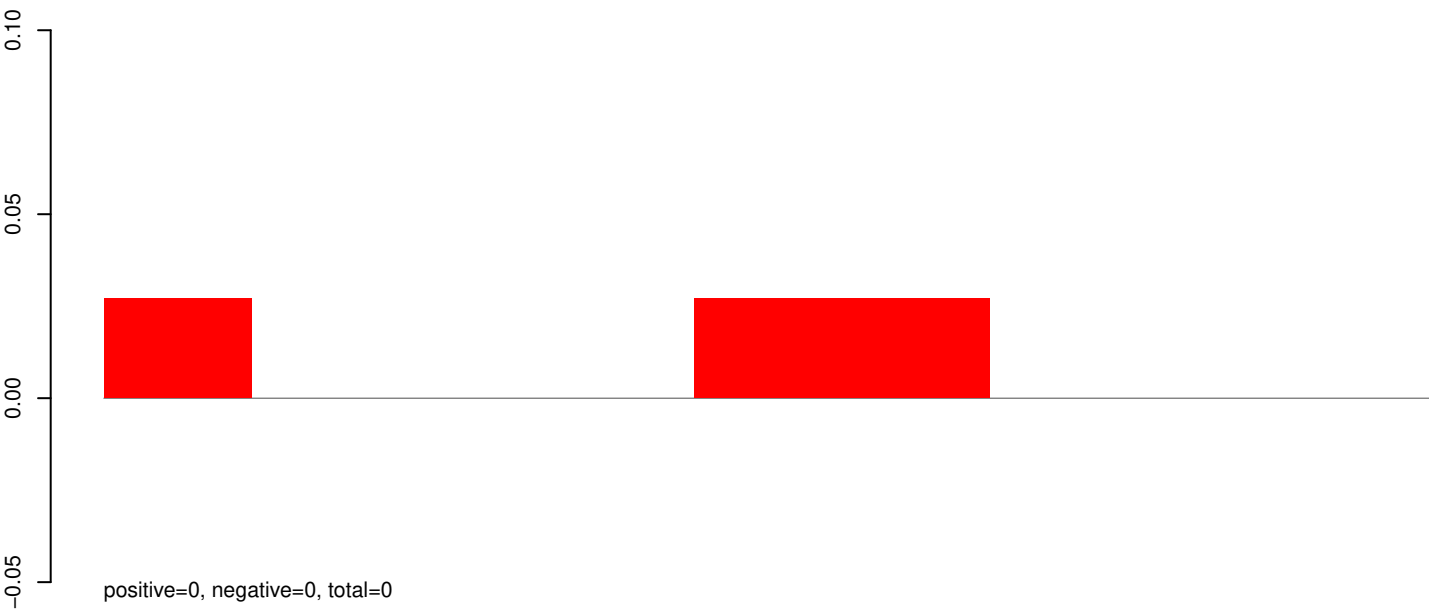
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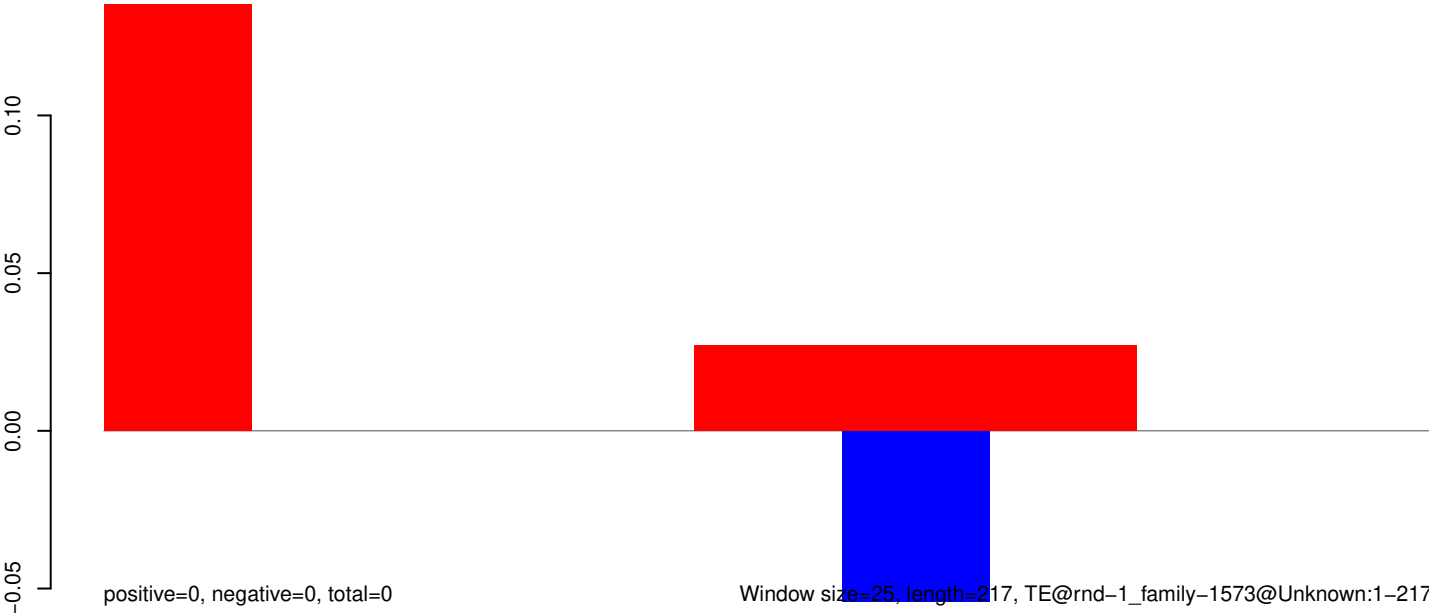
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

100

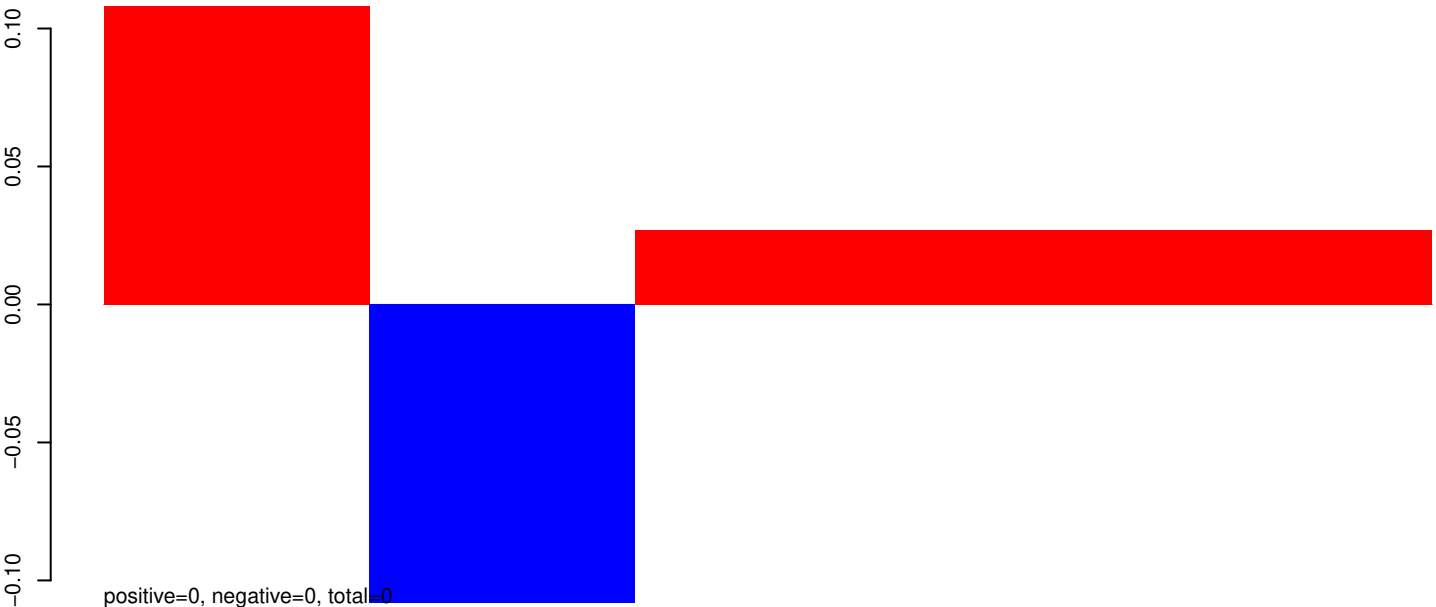
150

200

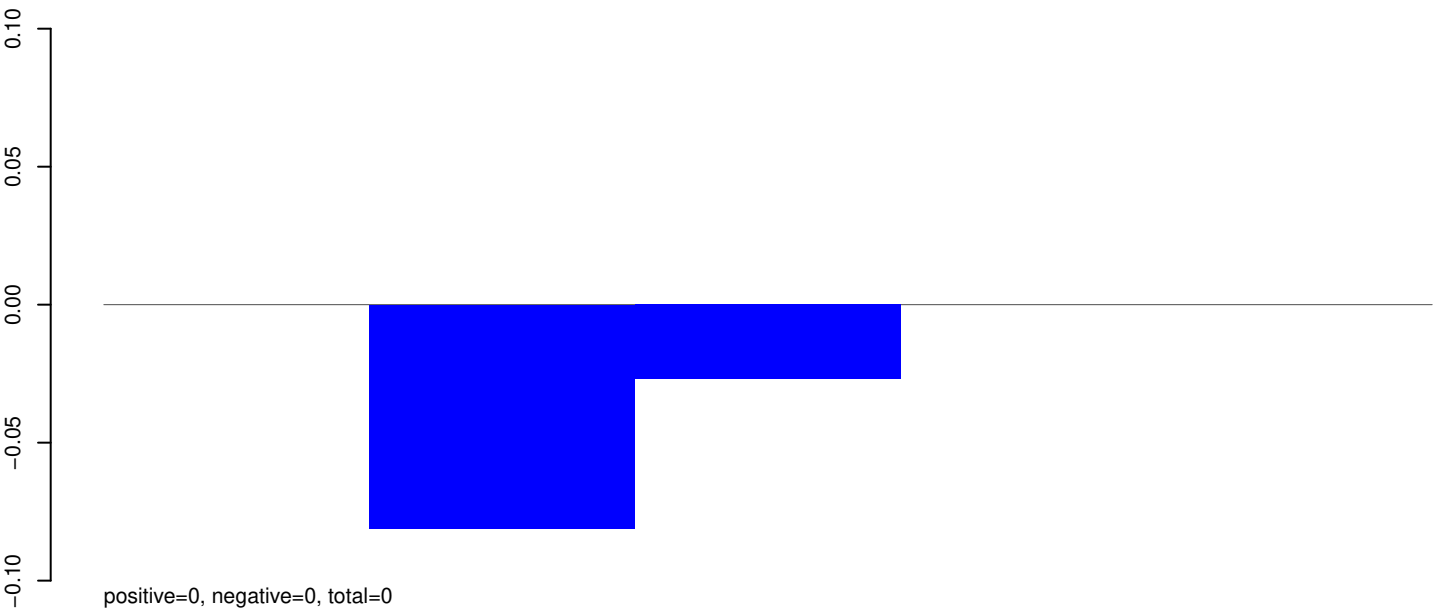
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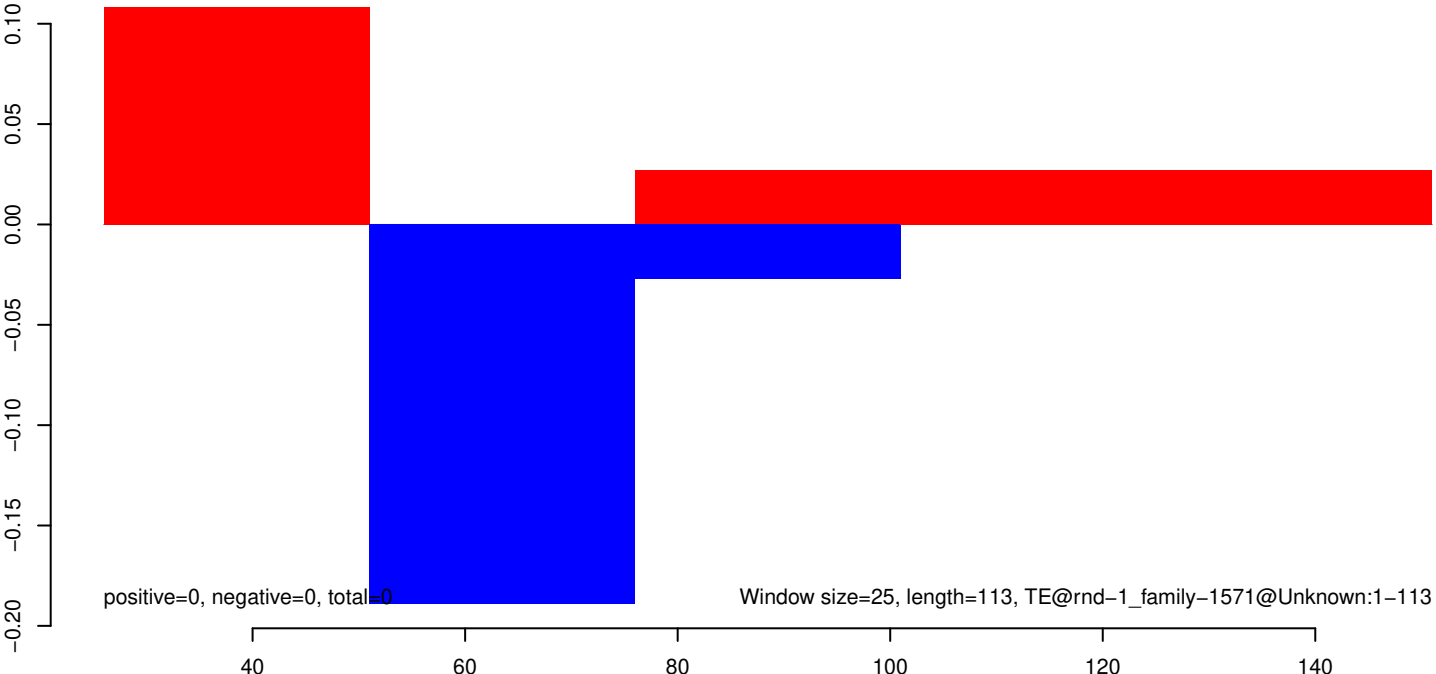
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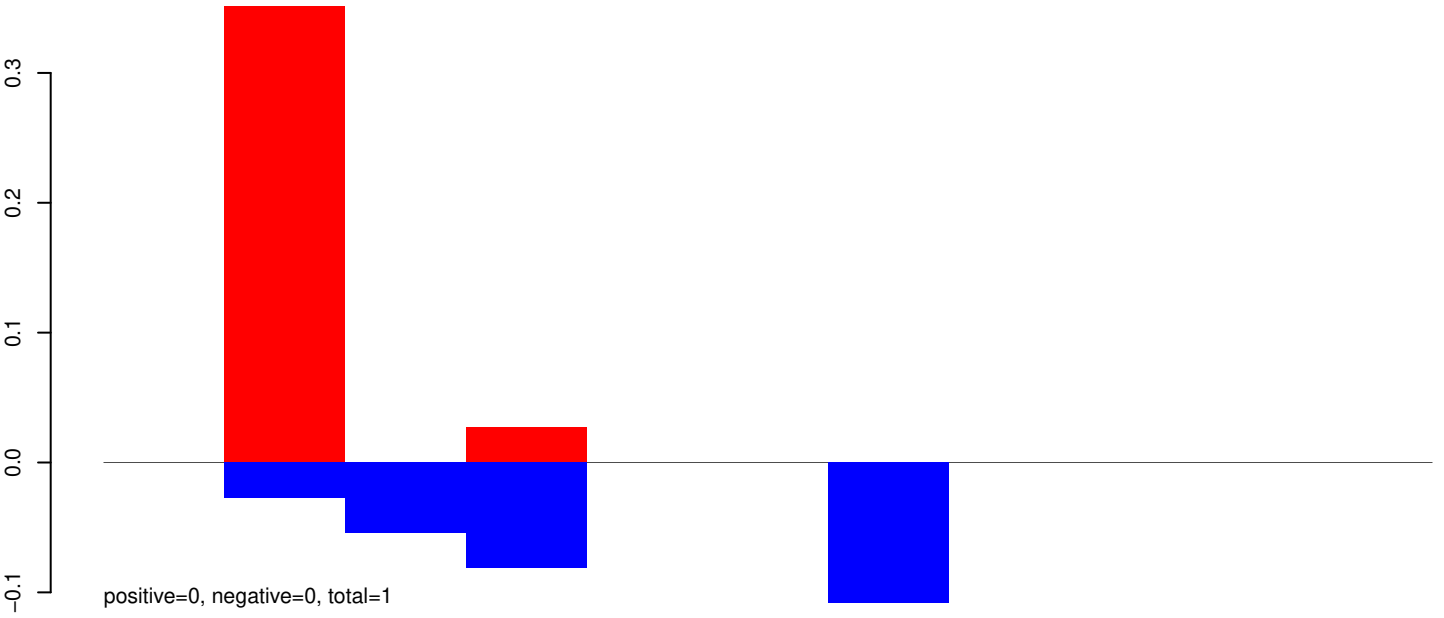
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



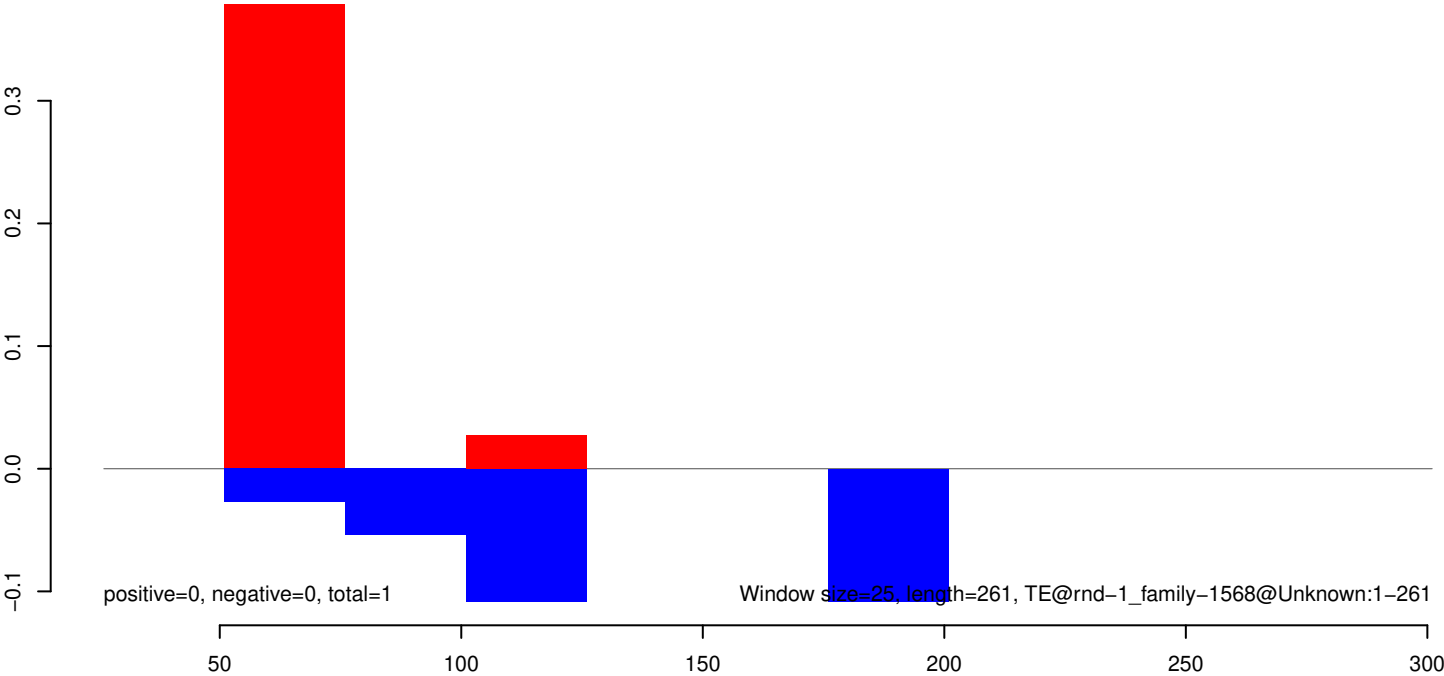
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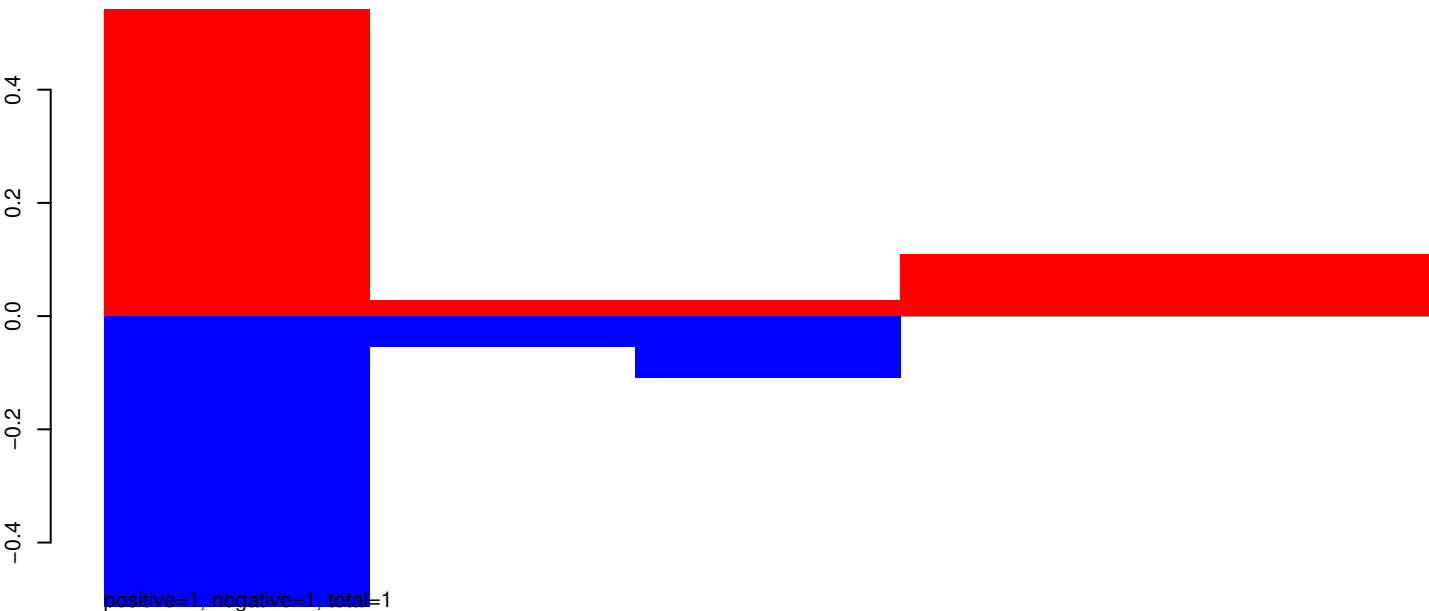
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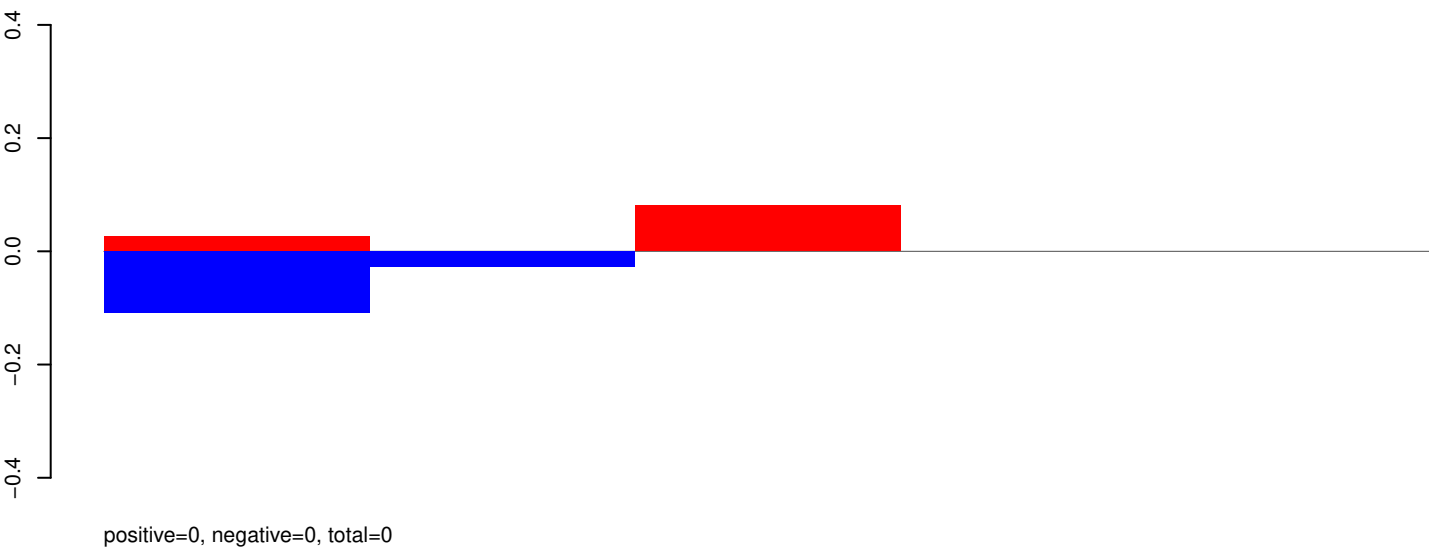
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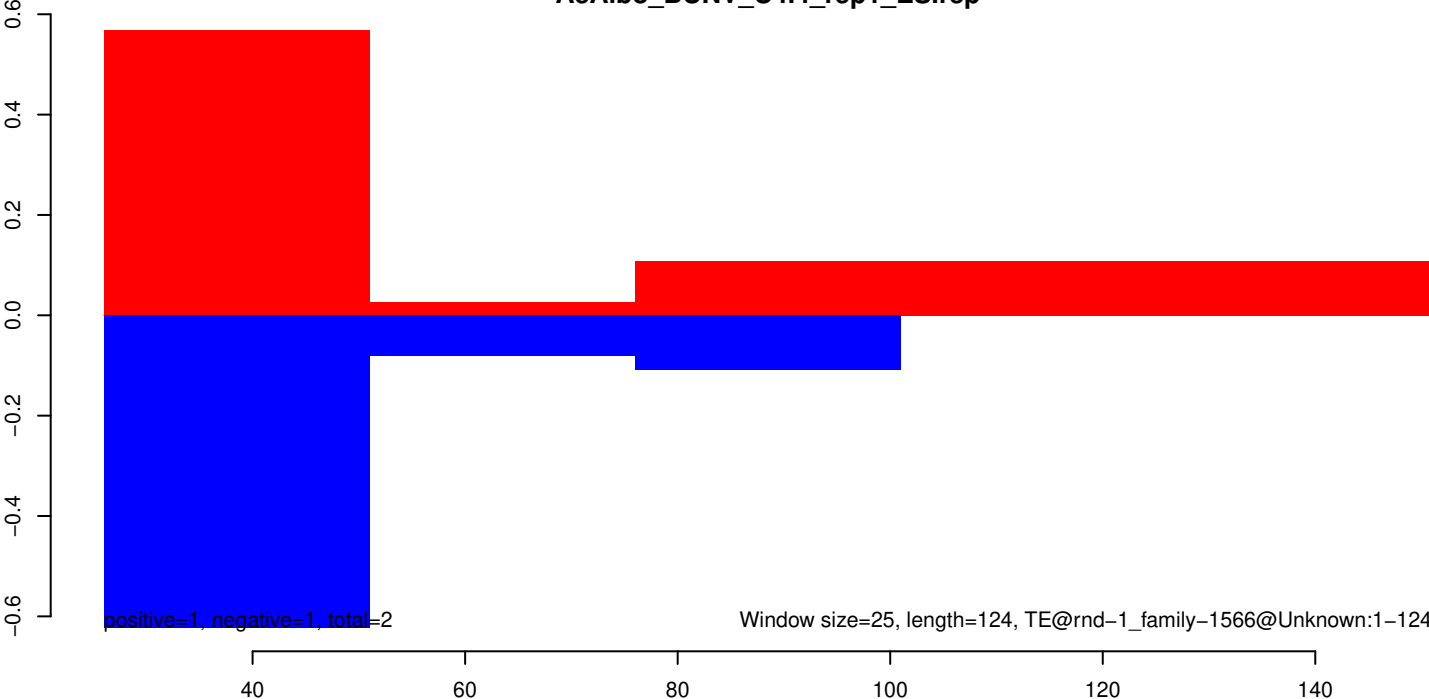
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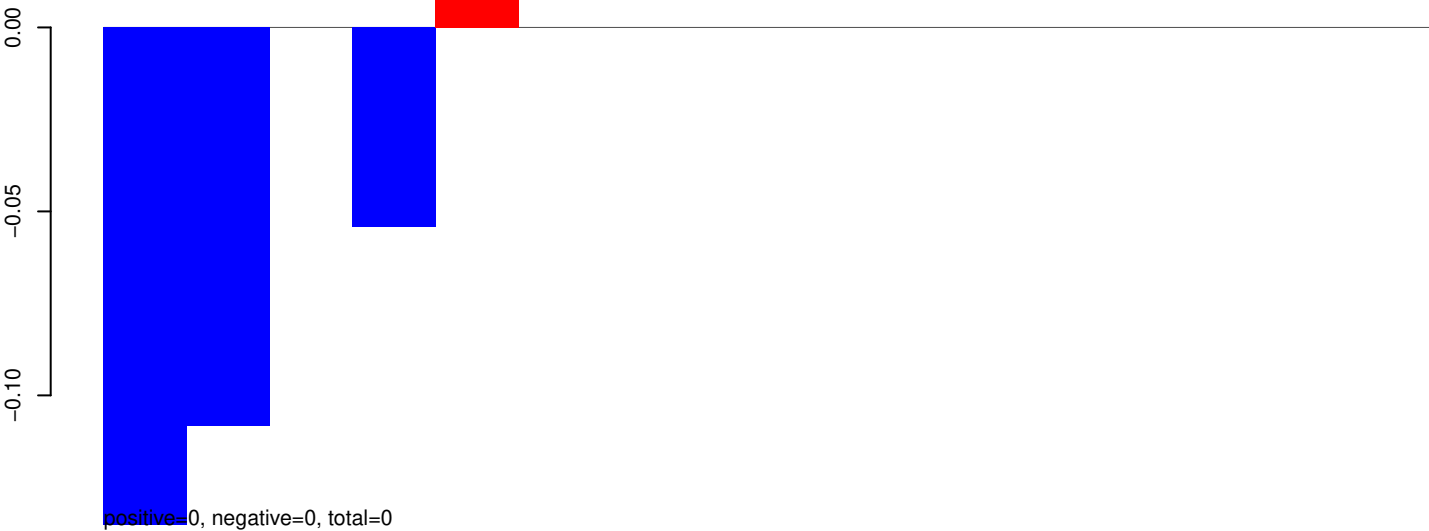
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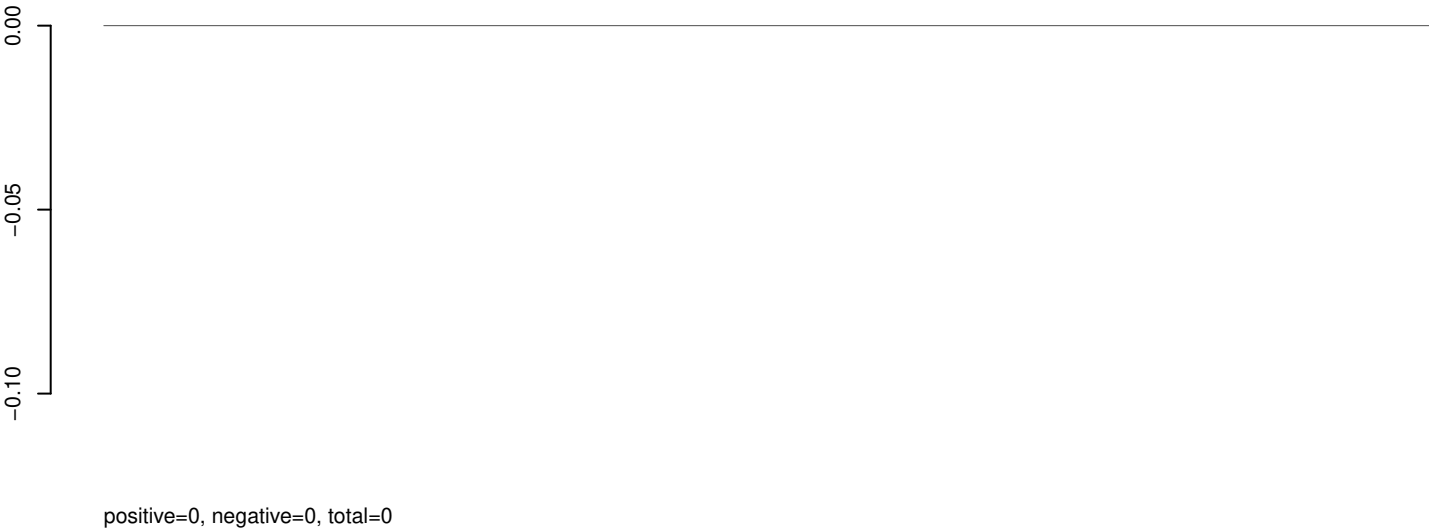
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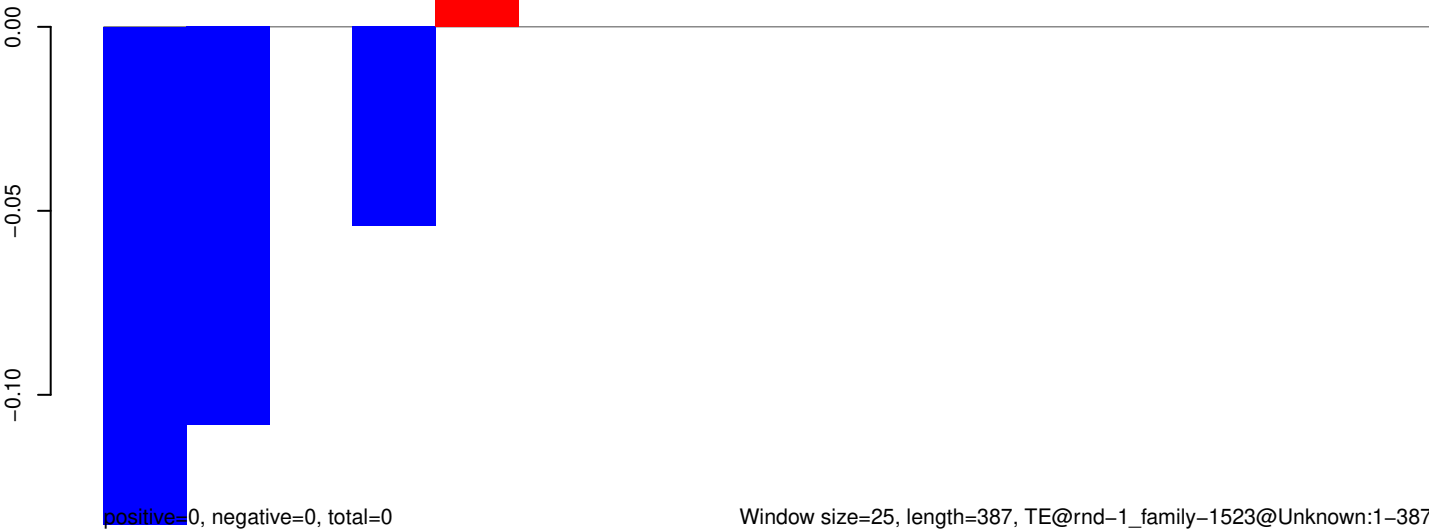
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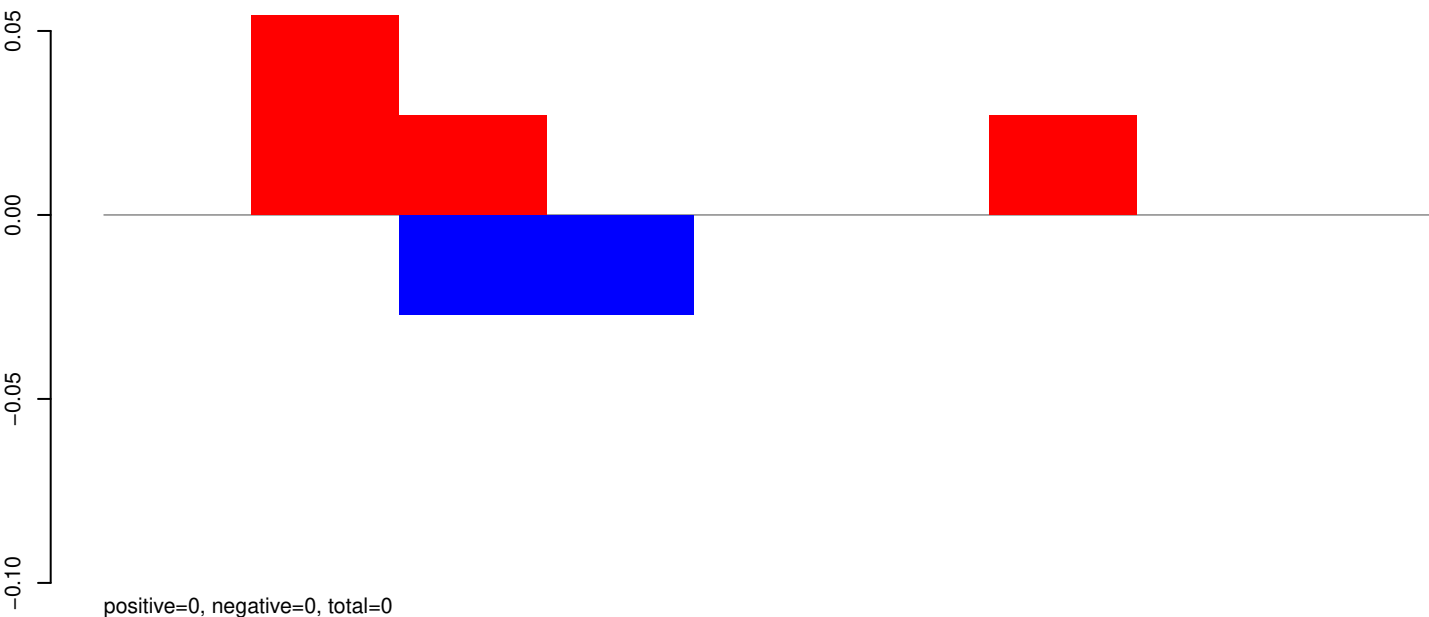
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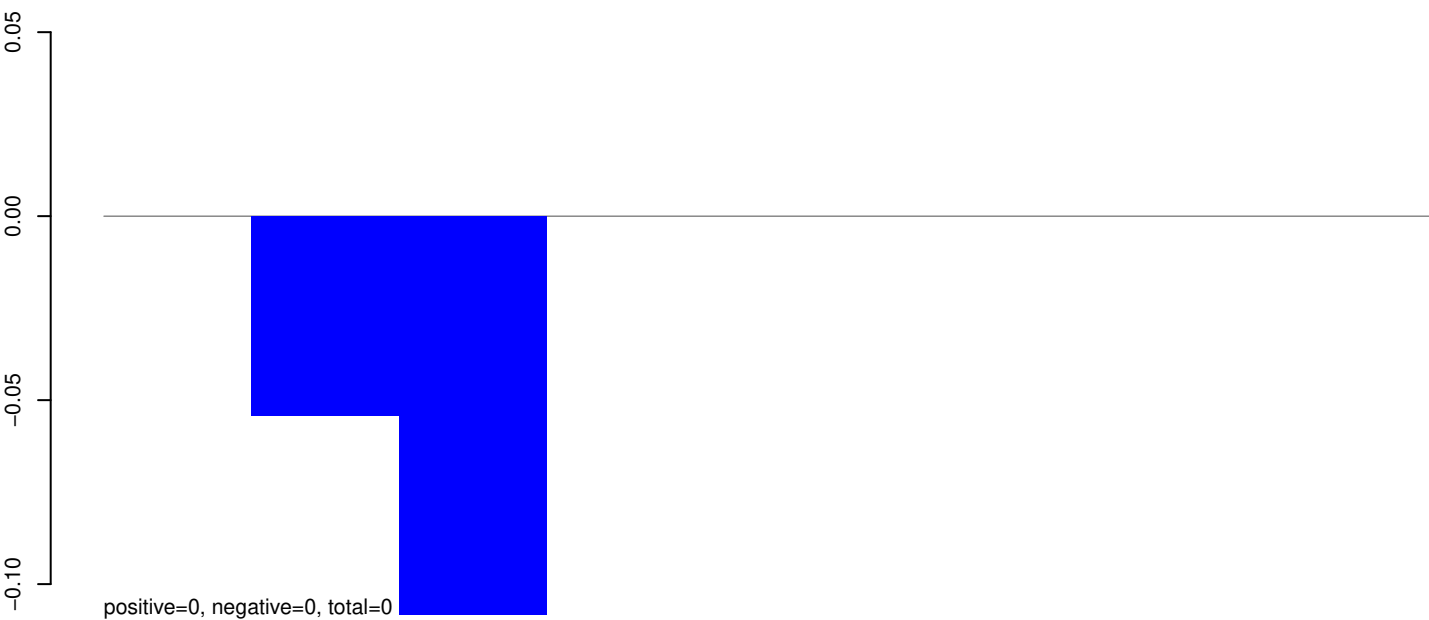
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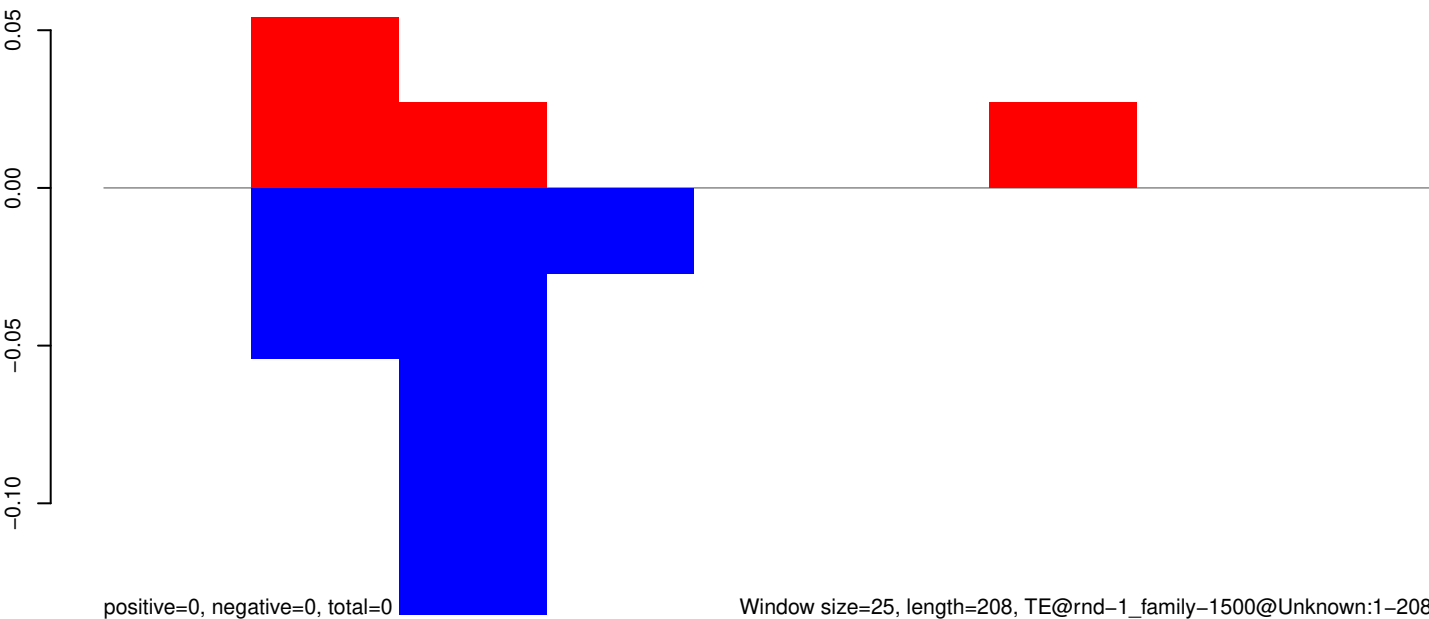
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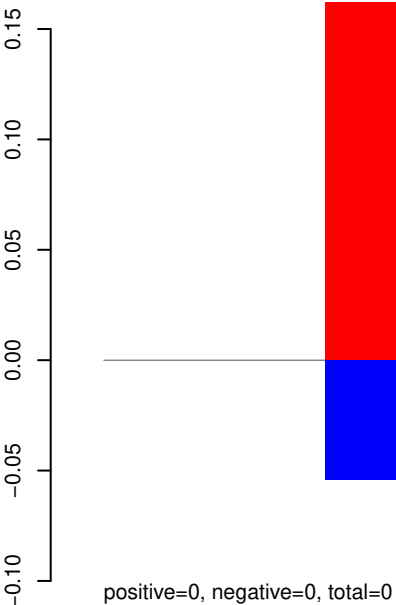
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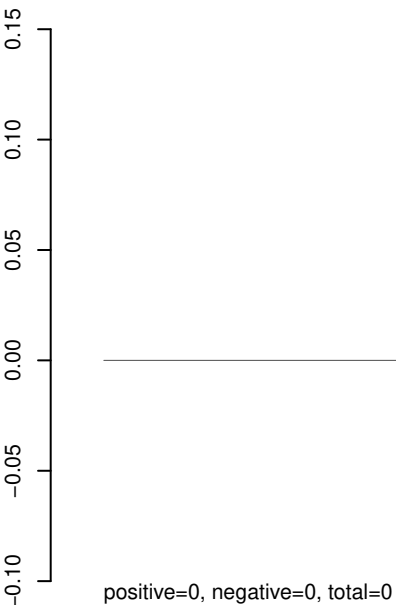
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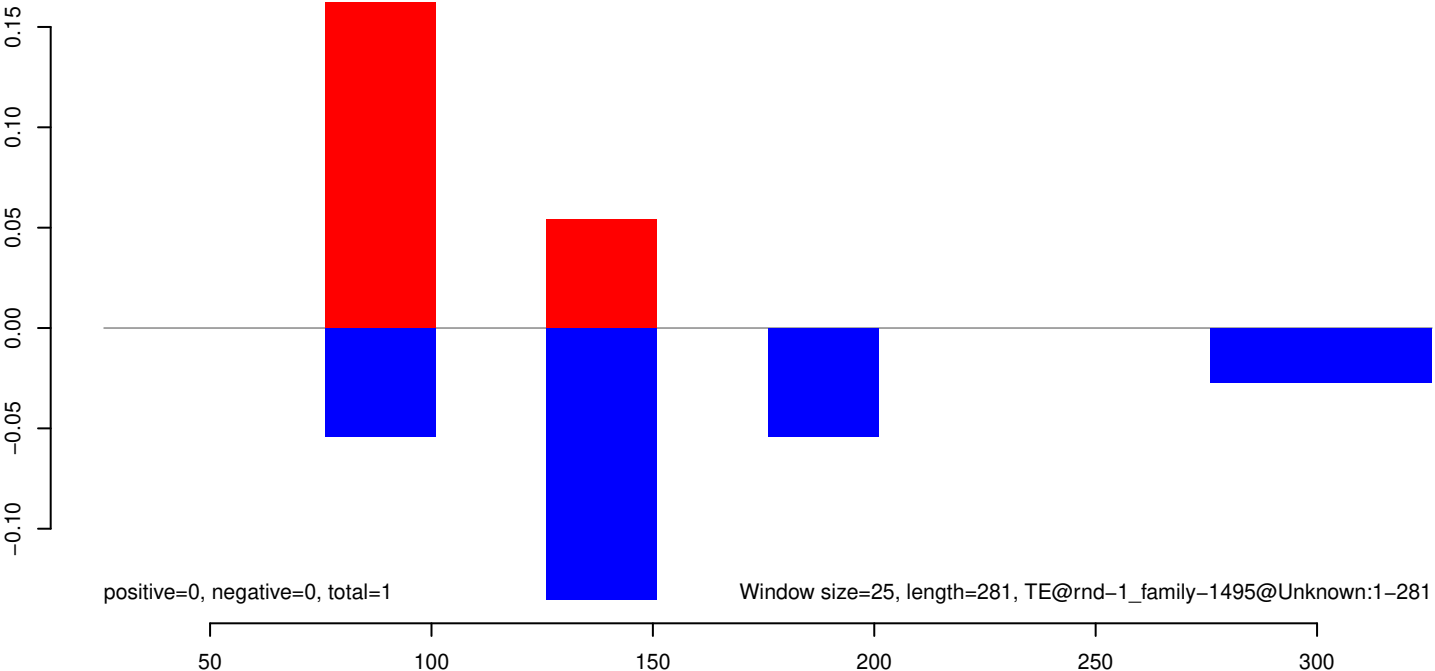
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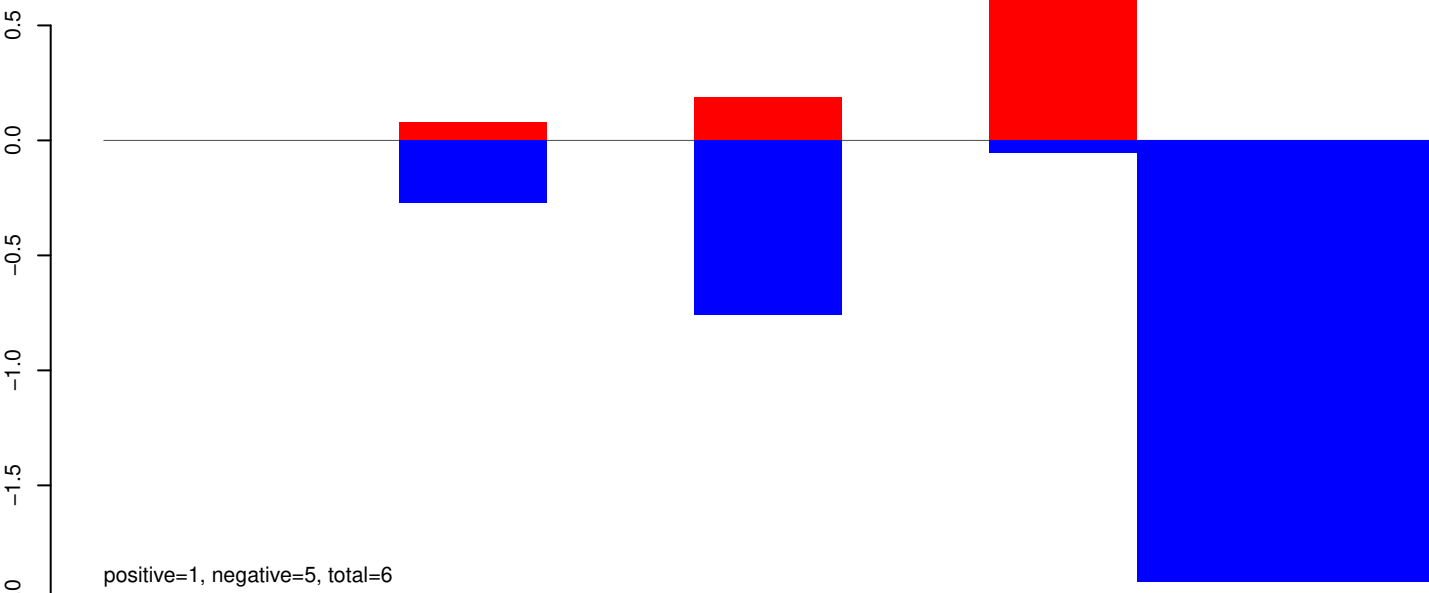
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



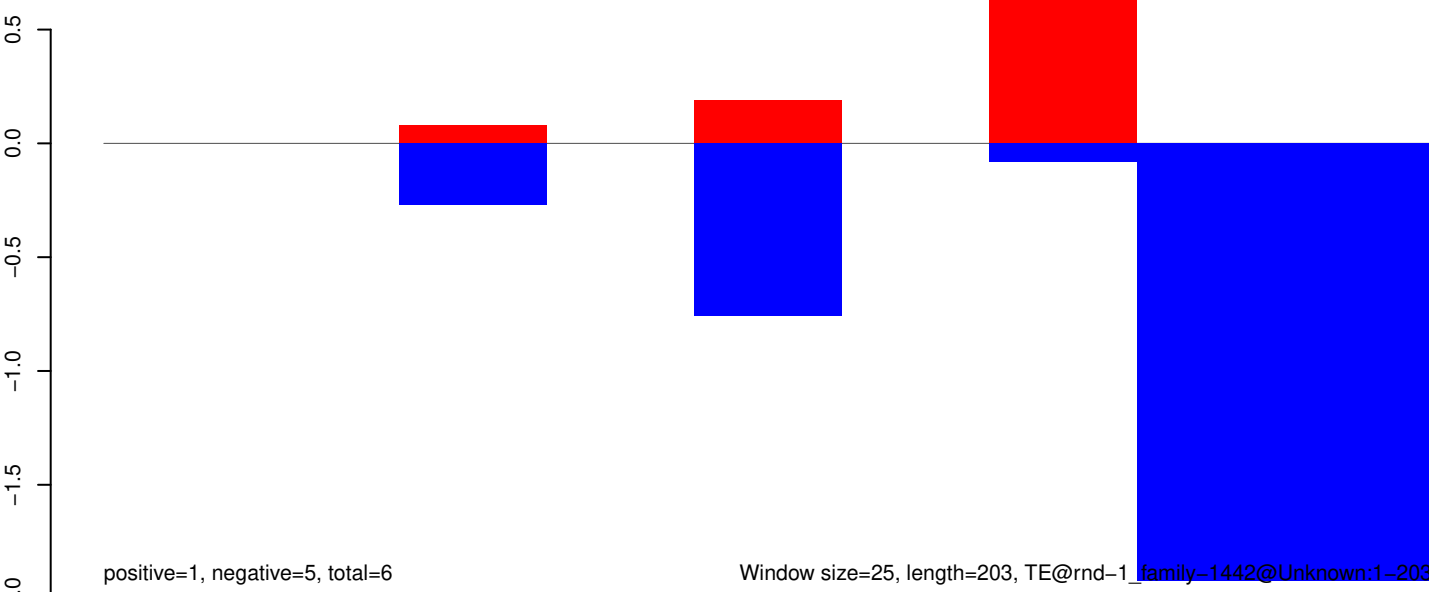
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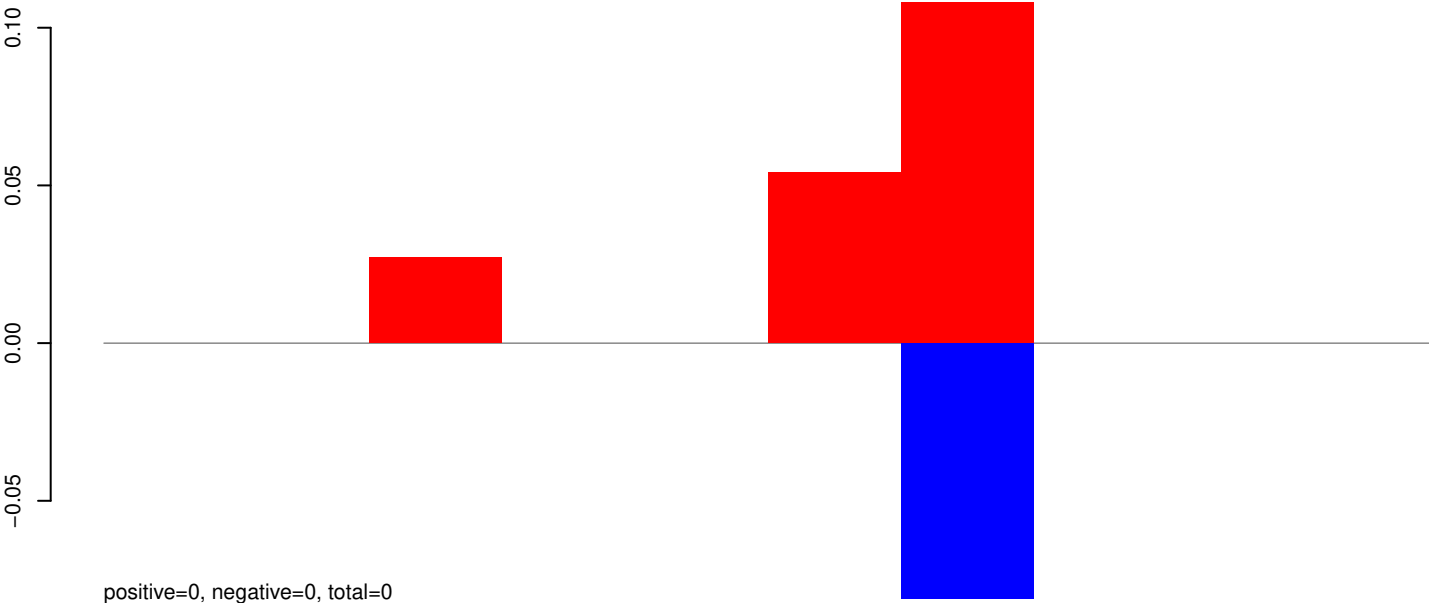
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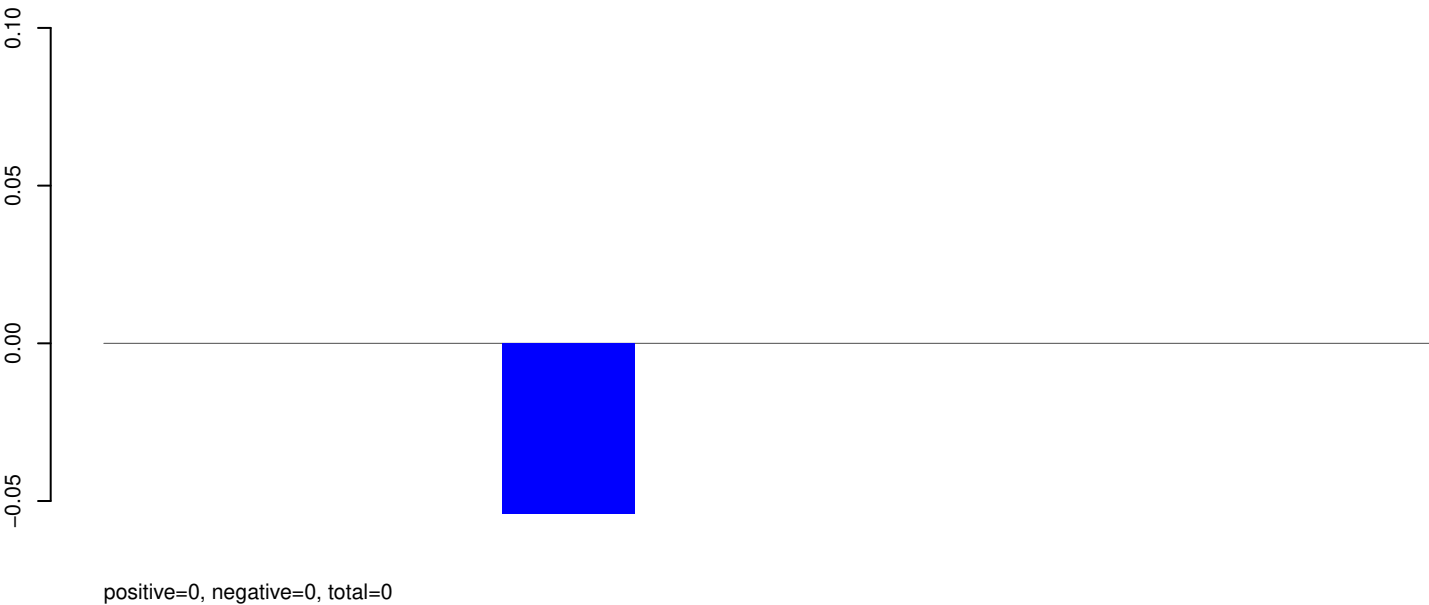
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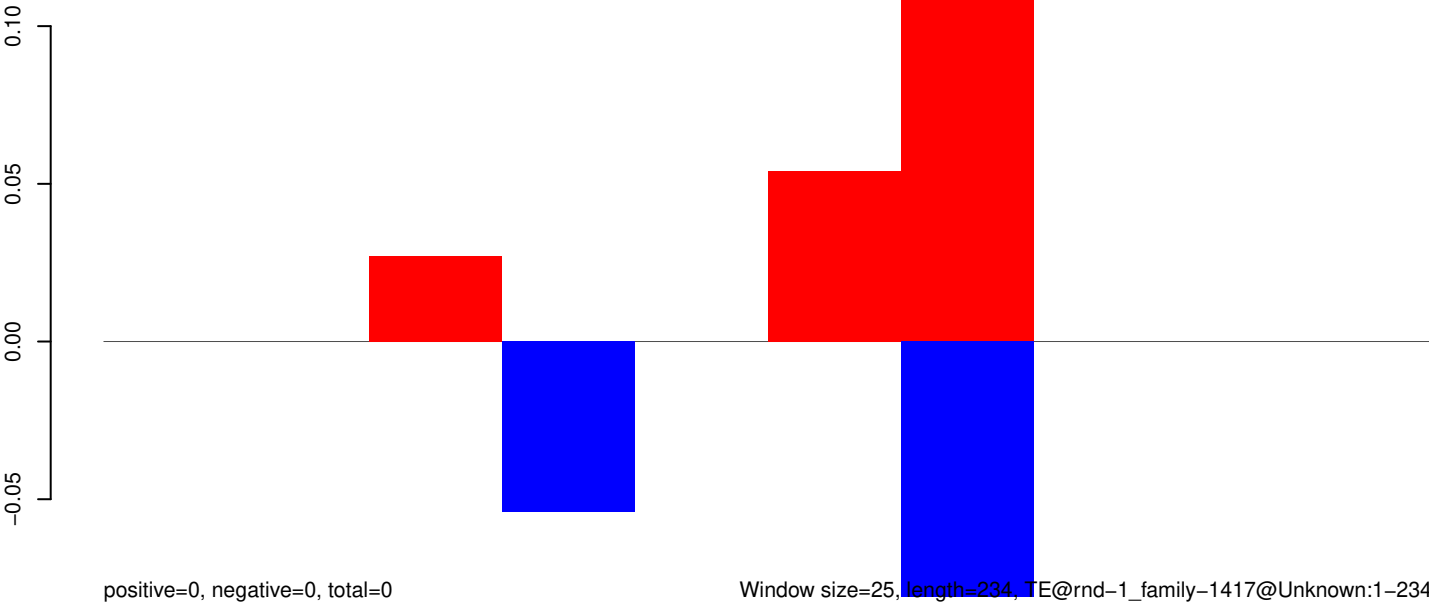
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

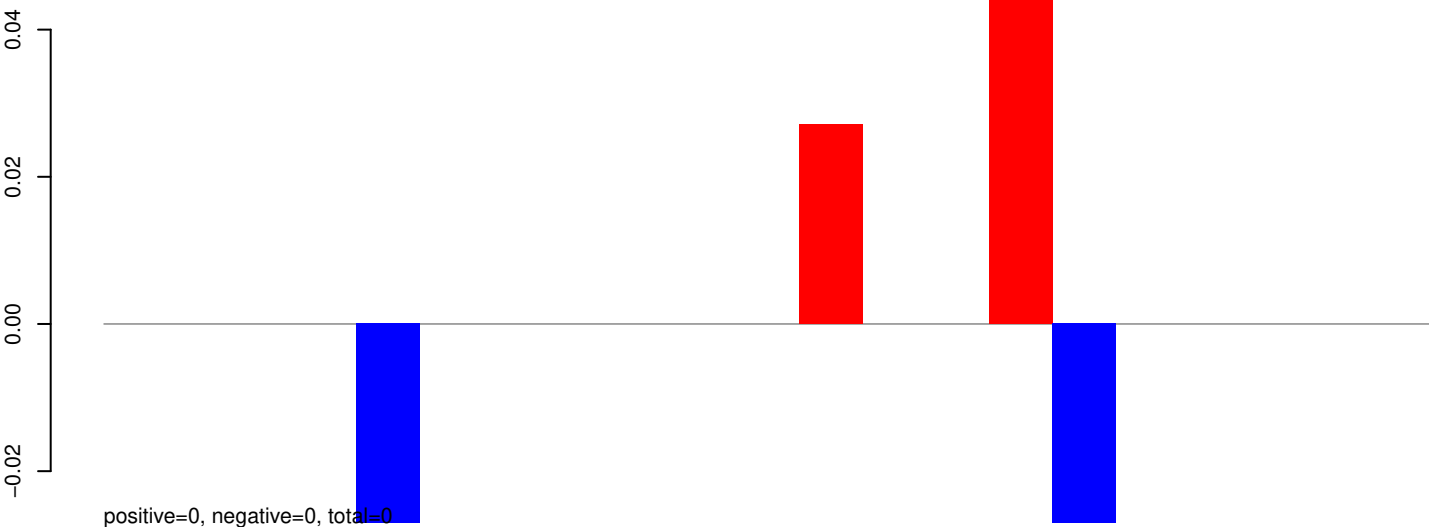


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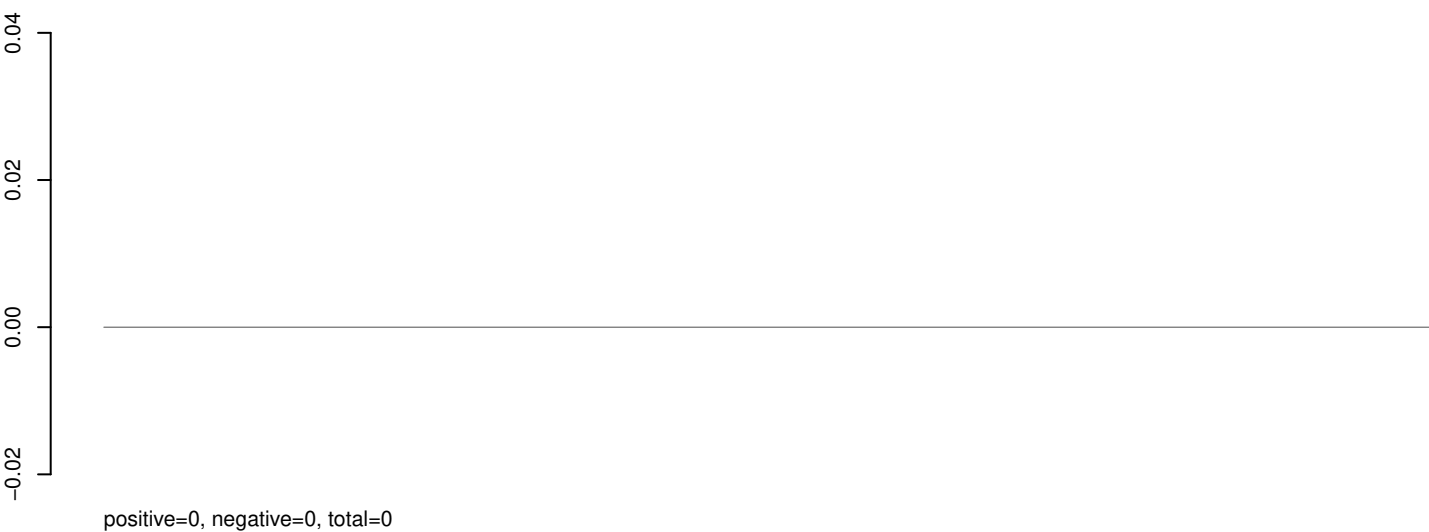




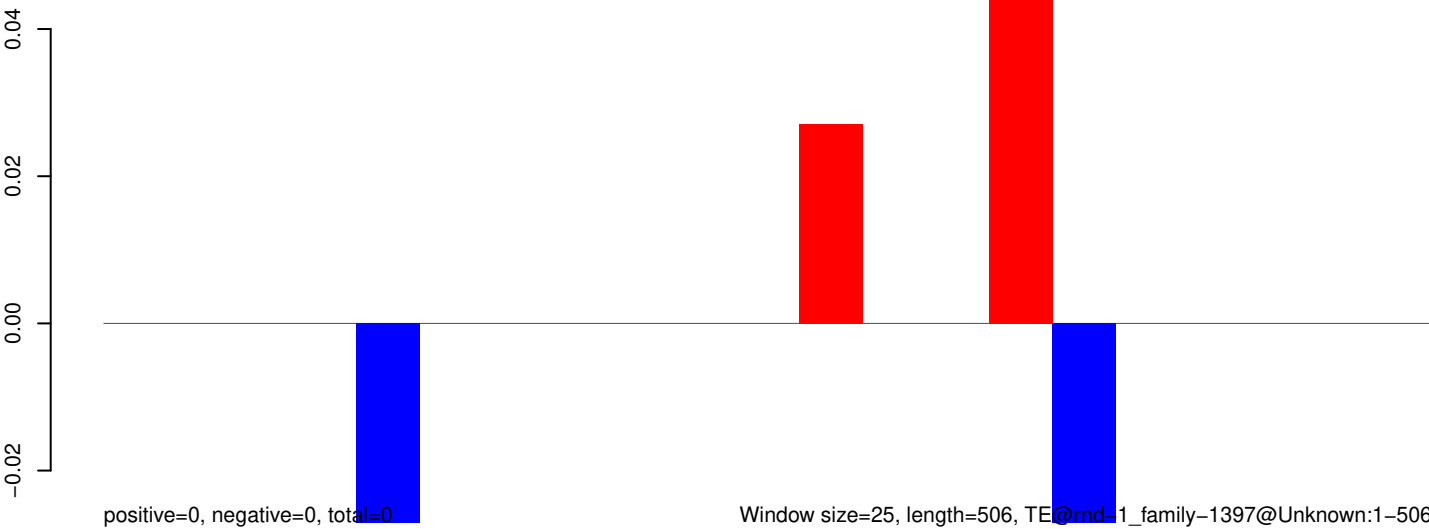
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



100

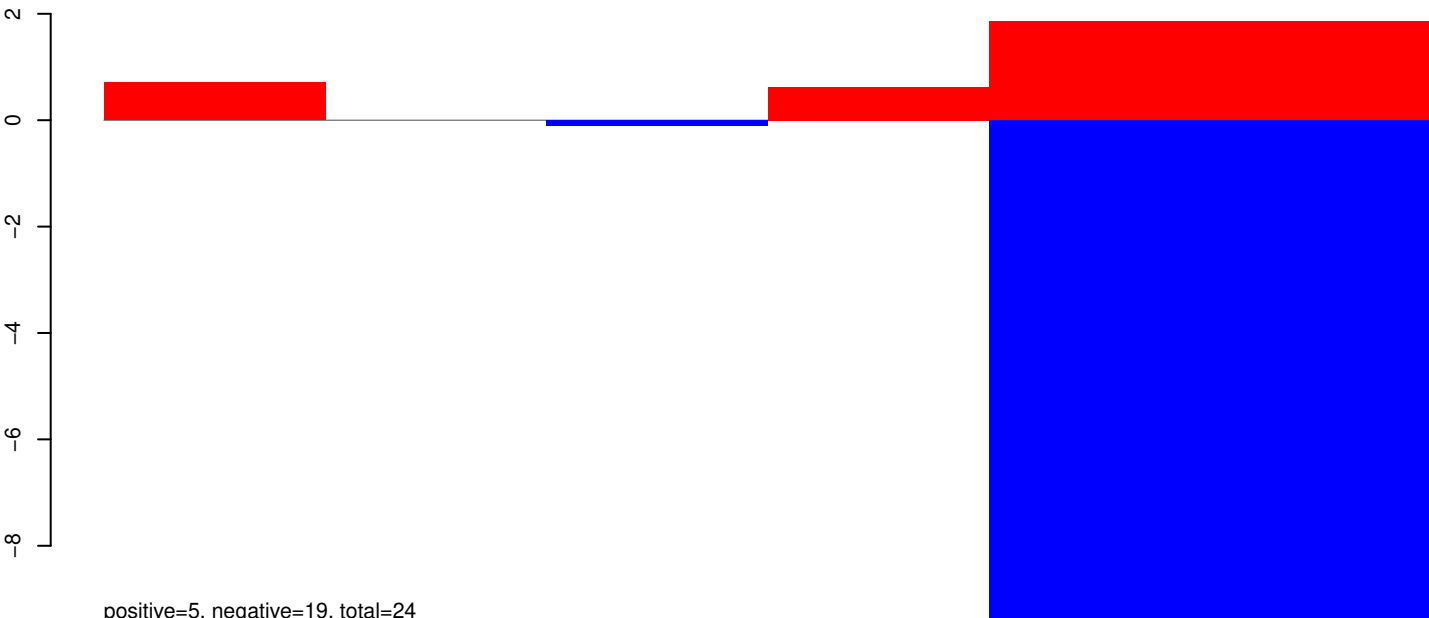
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300

400

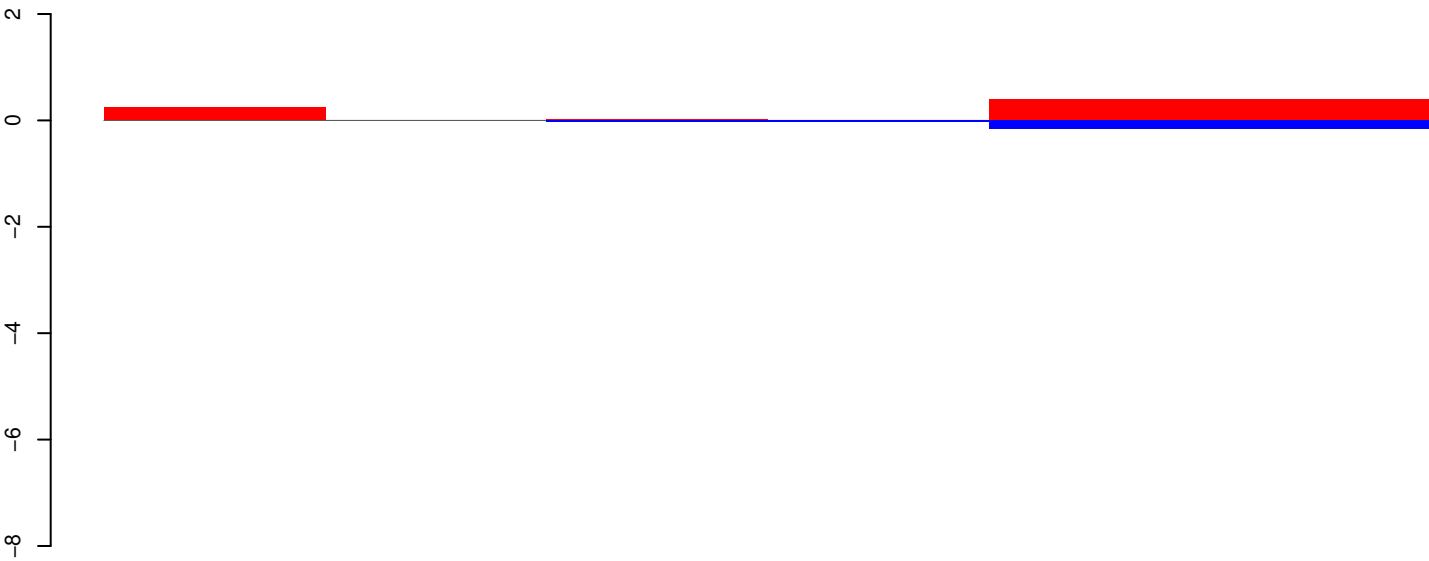
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



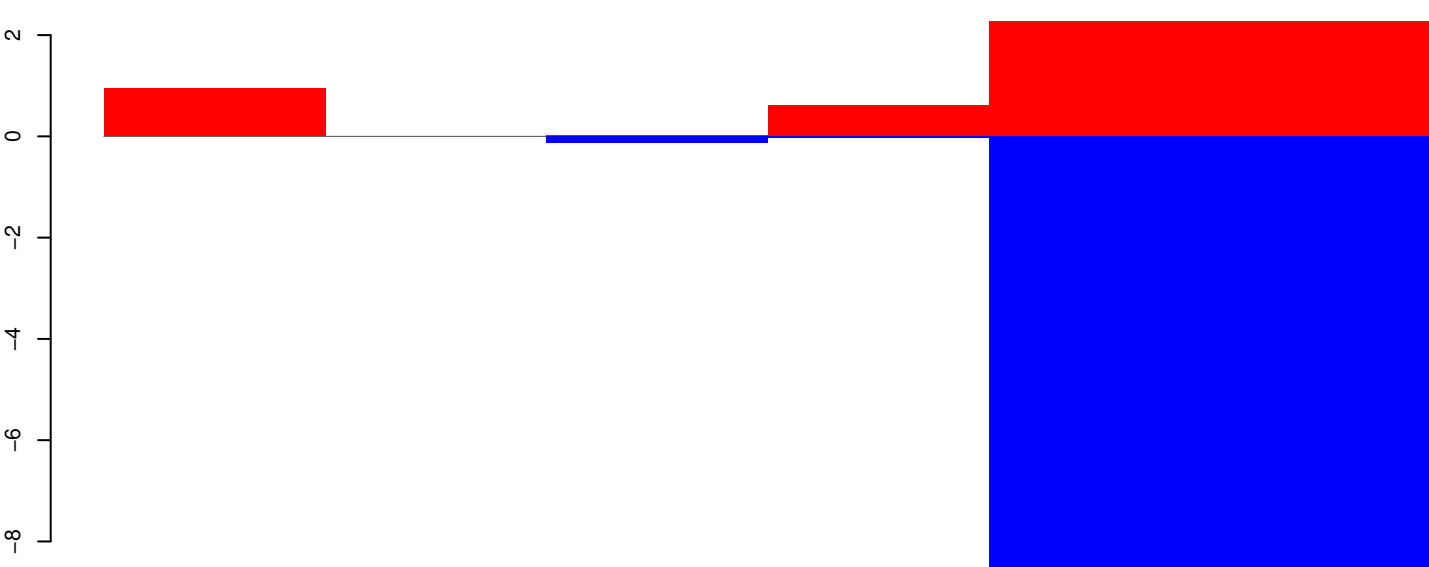
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=1, negative=0, total=1

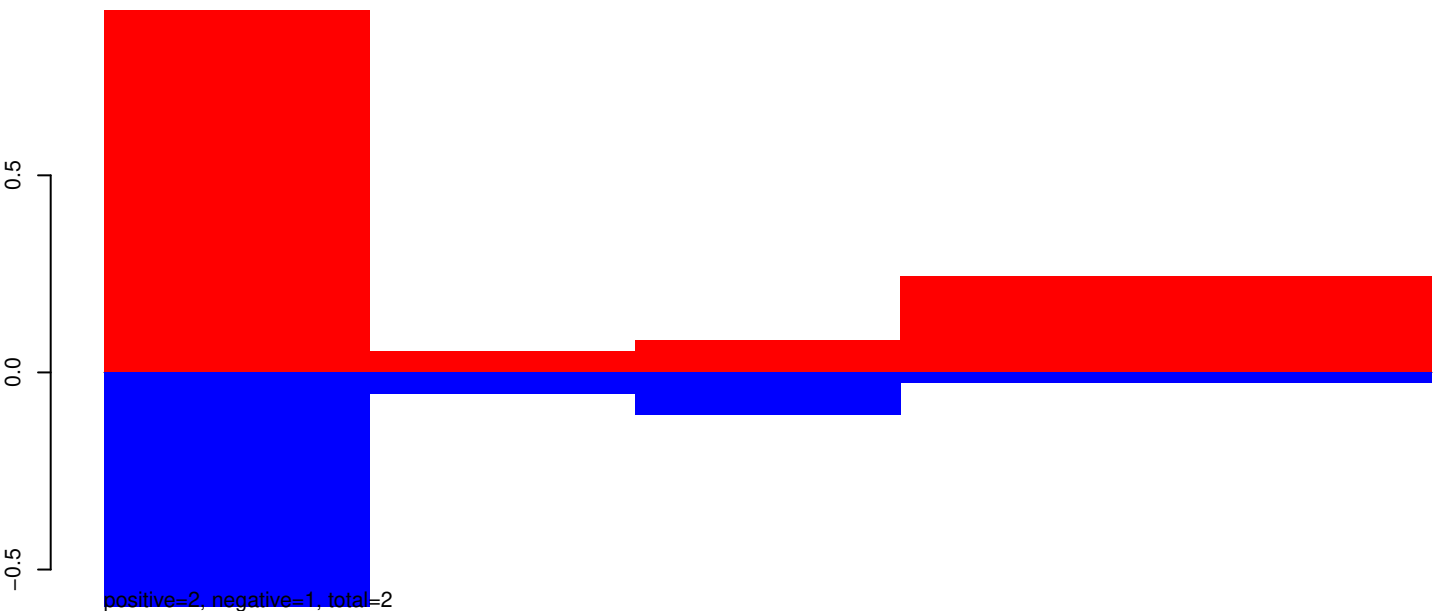
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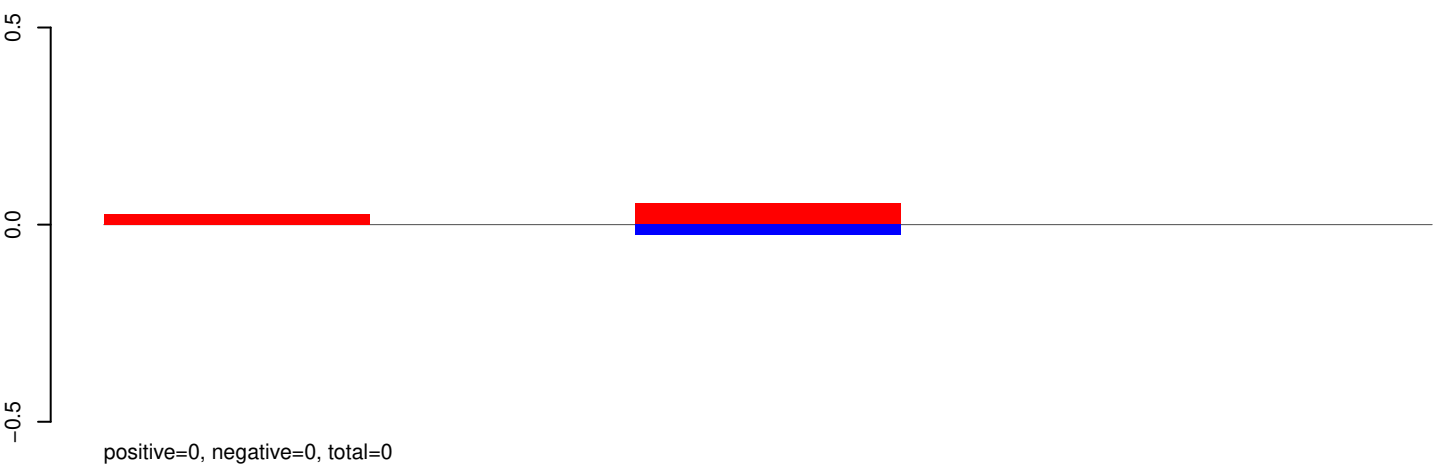
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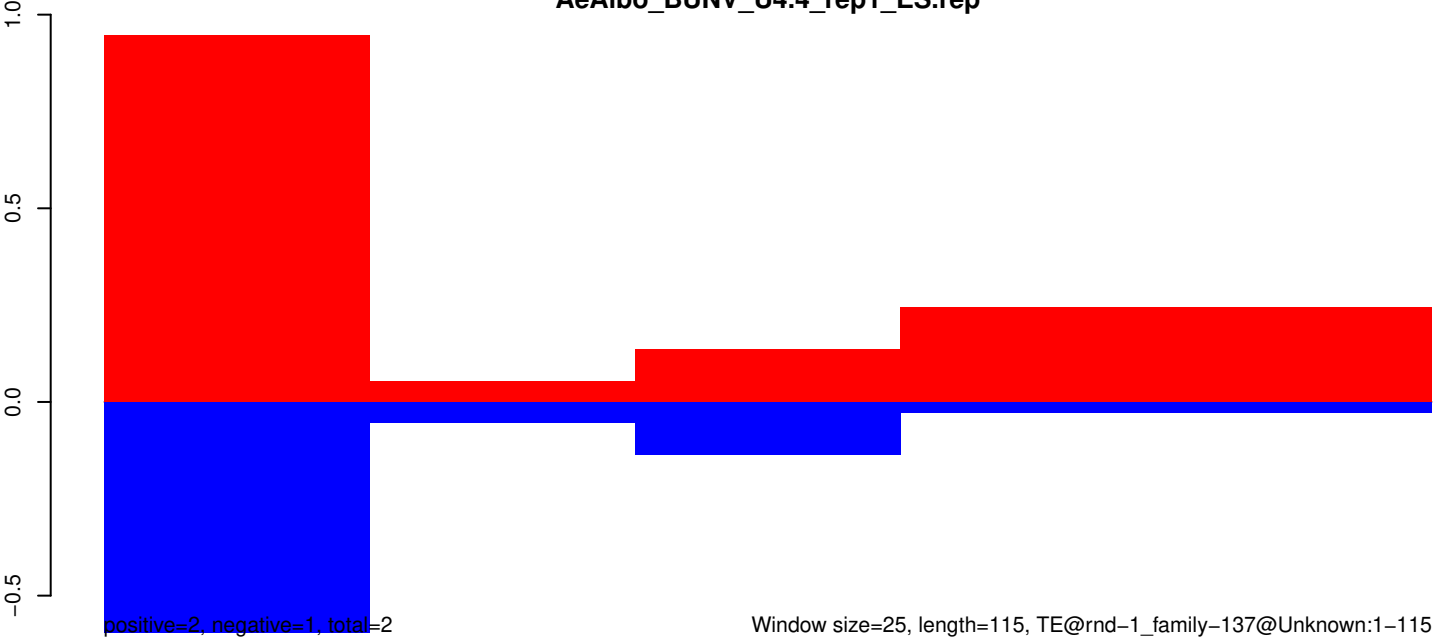
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

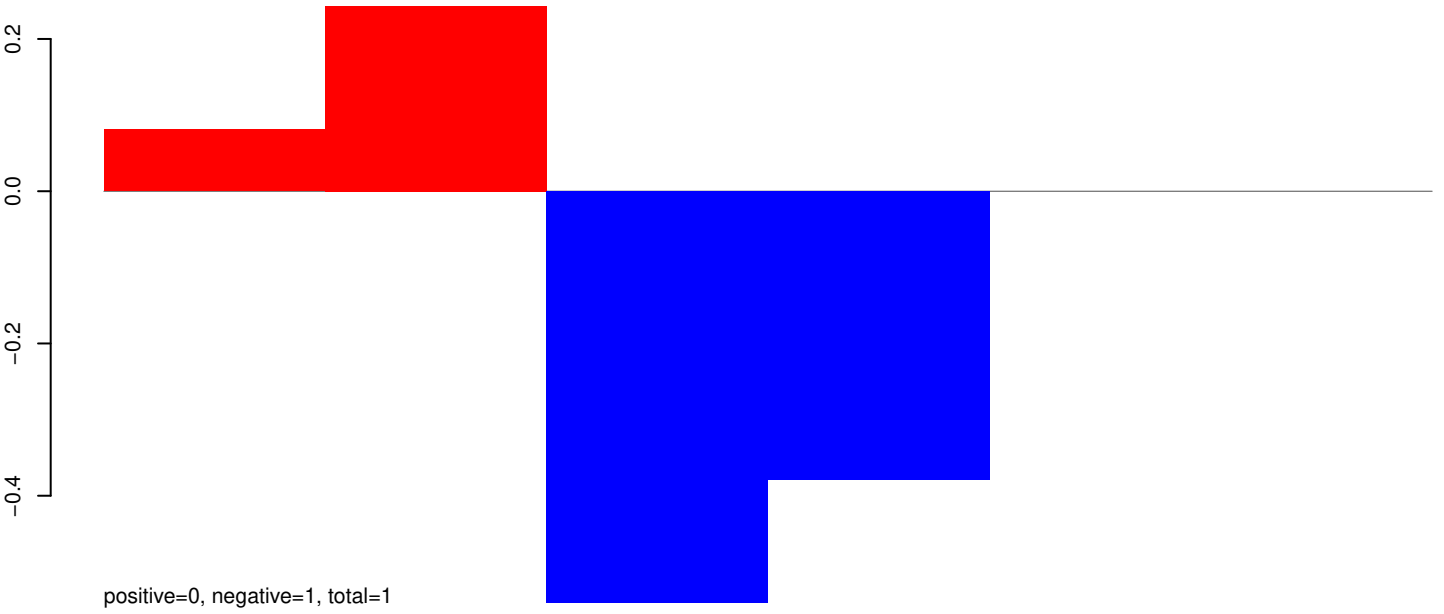


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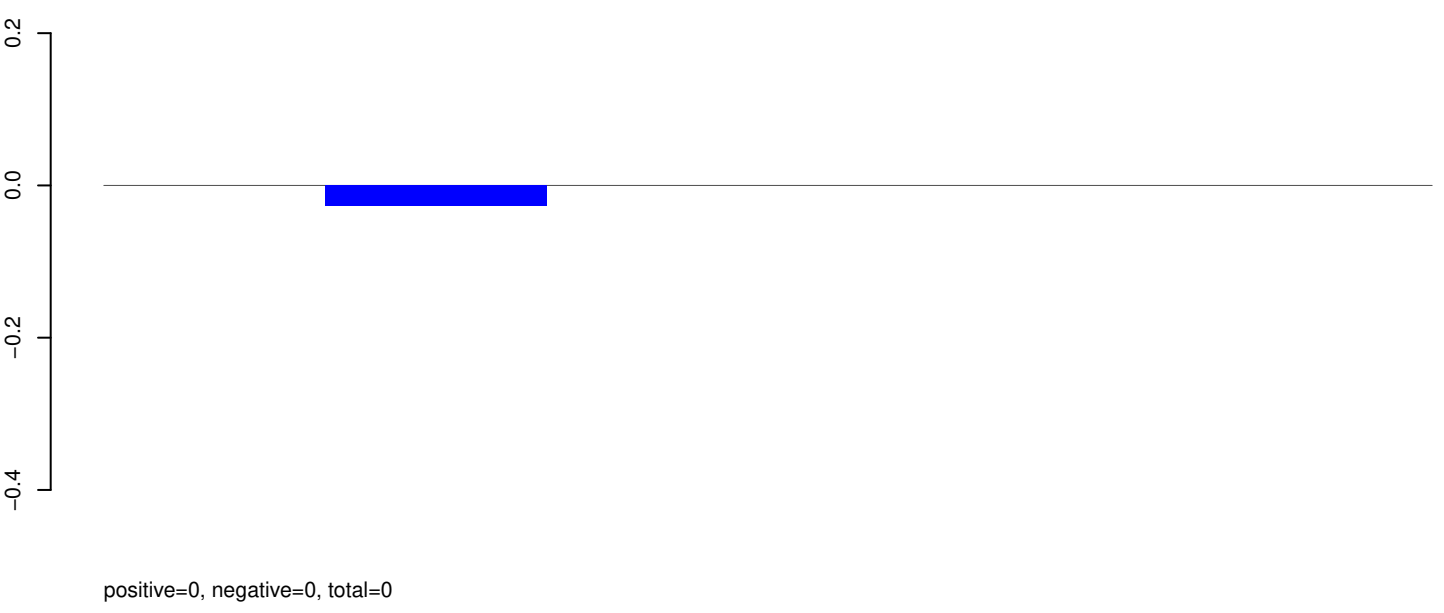




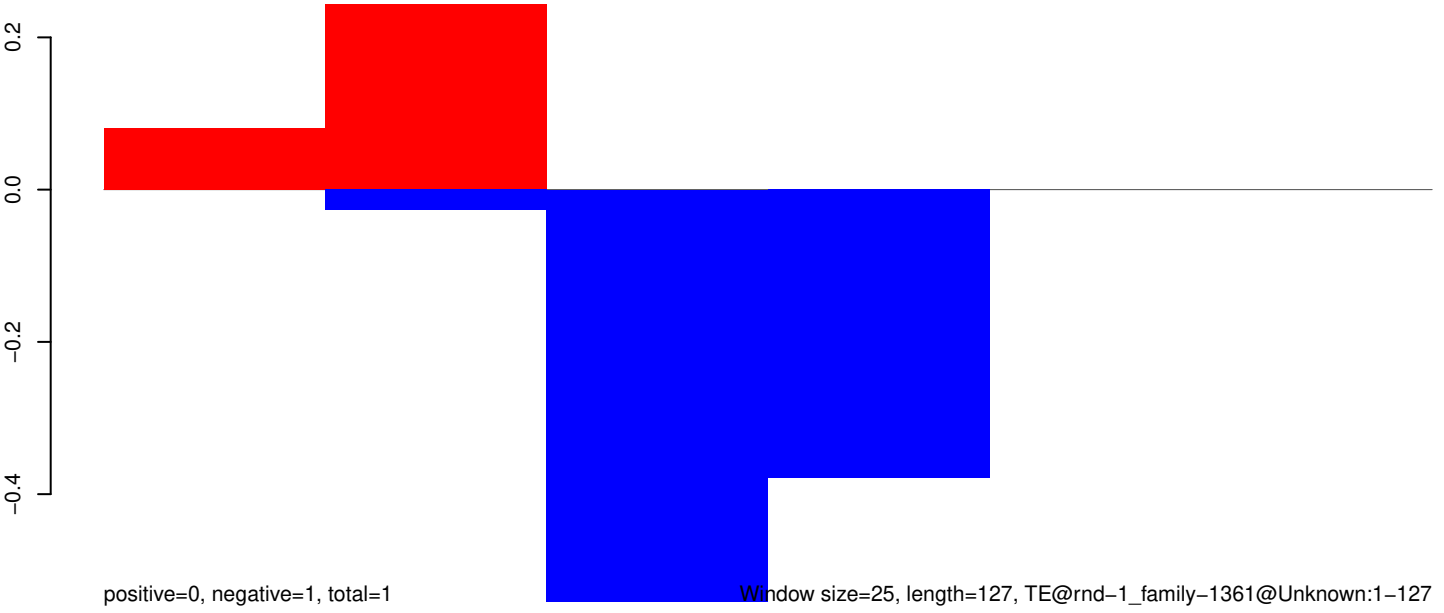
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



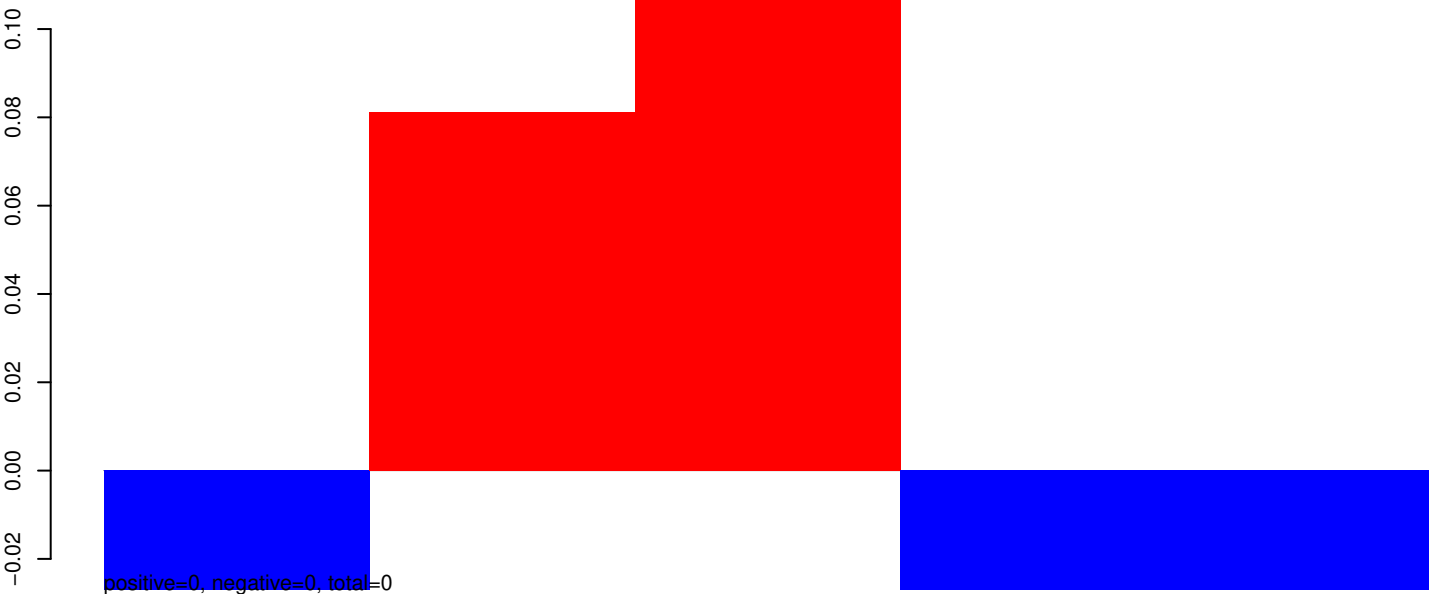
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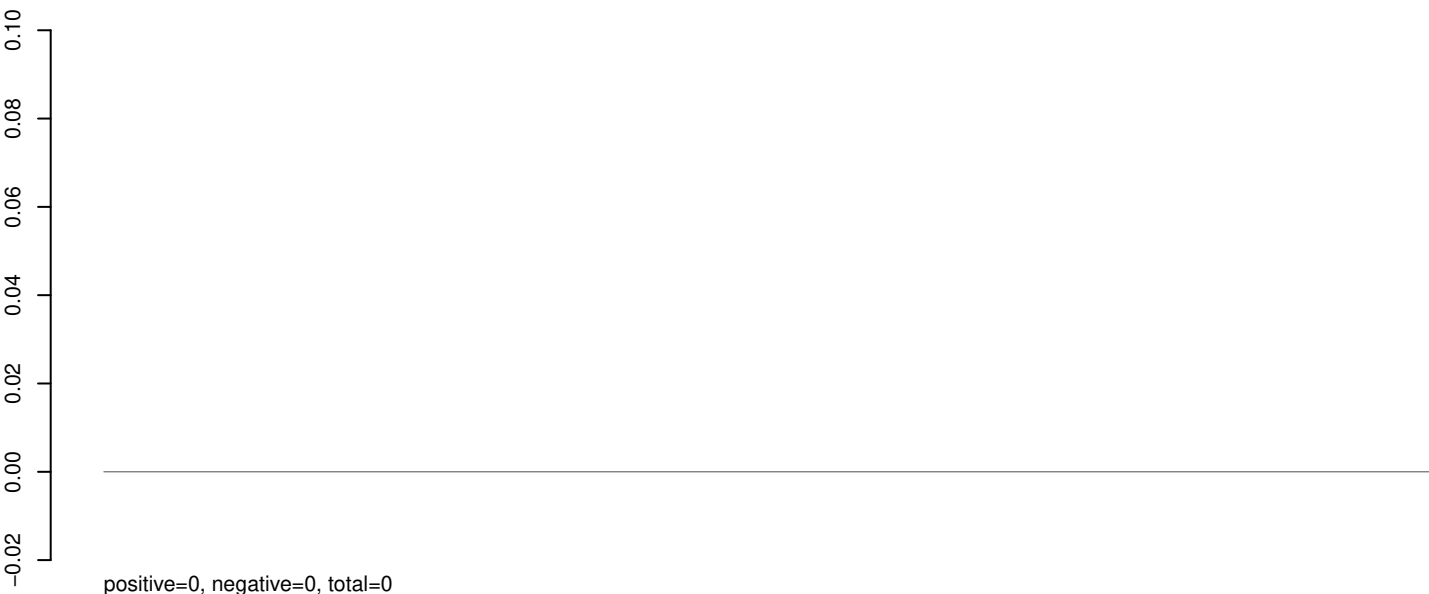
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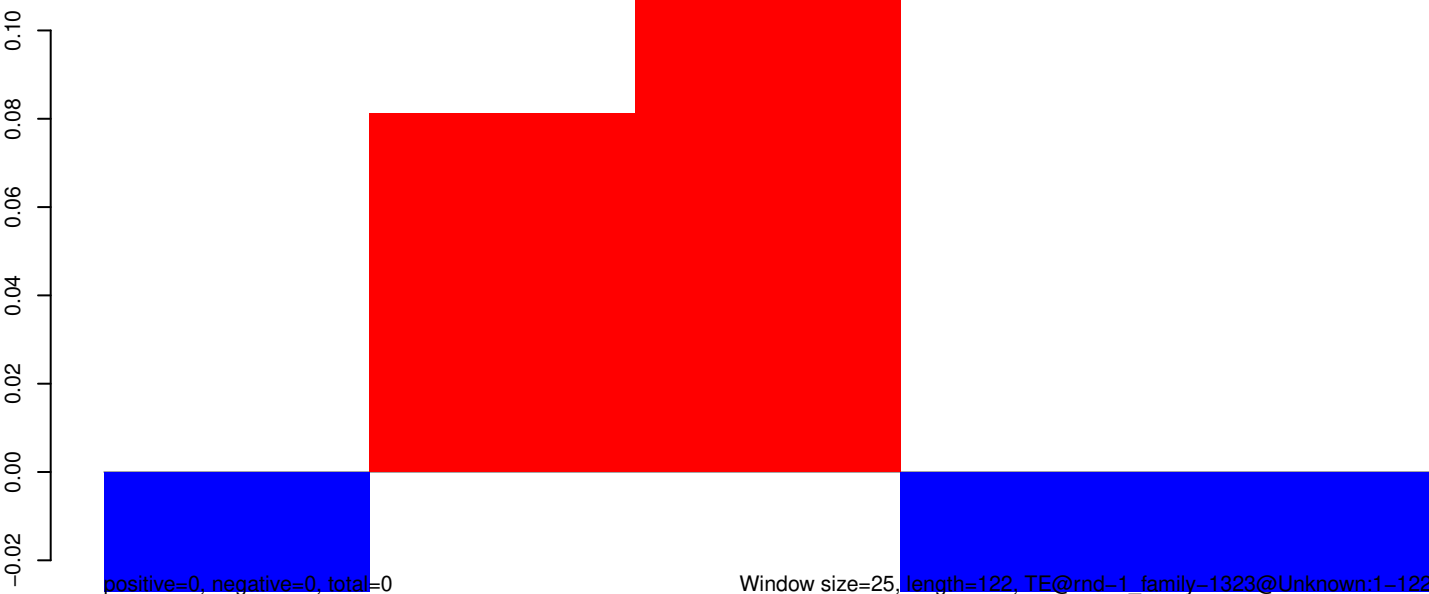
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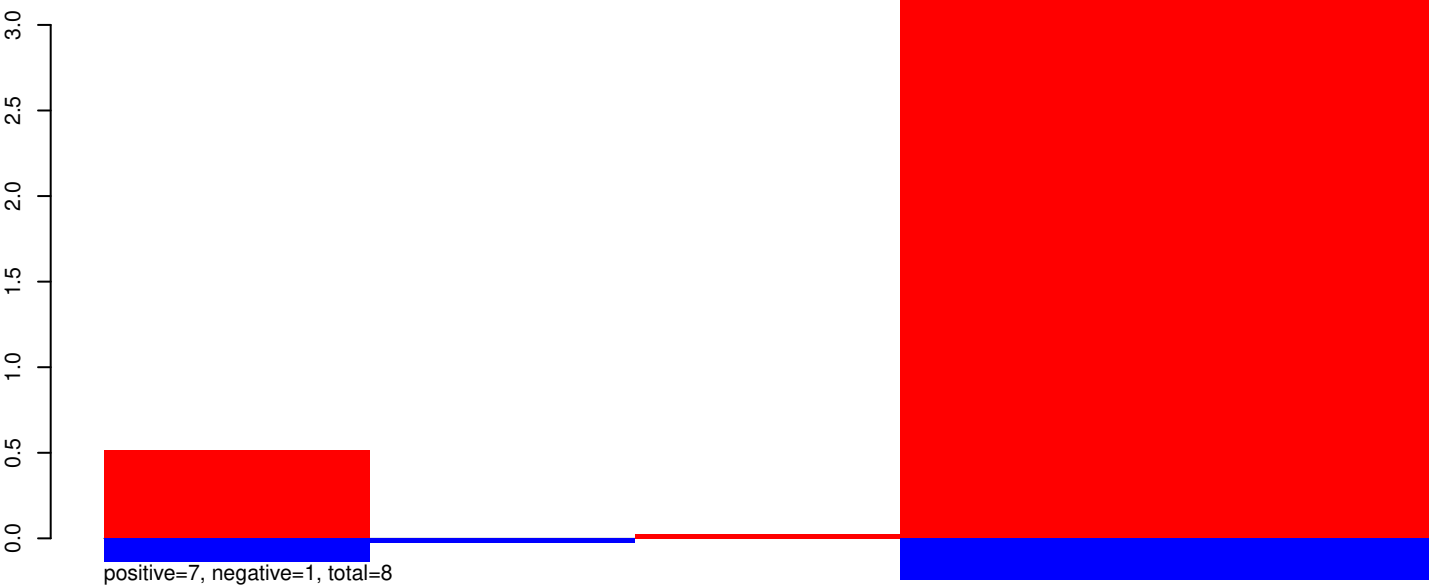
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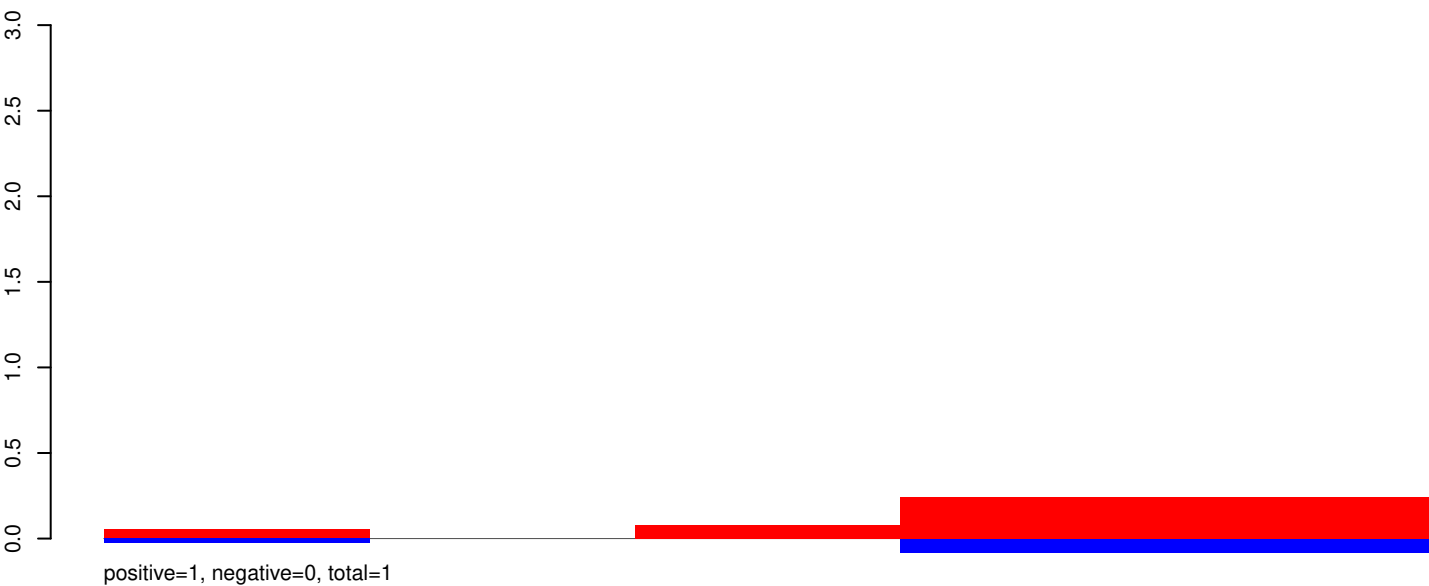
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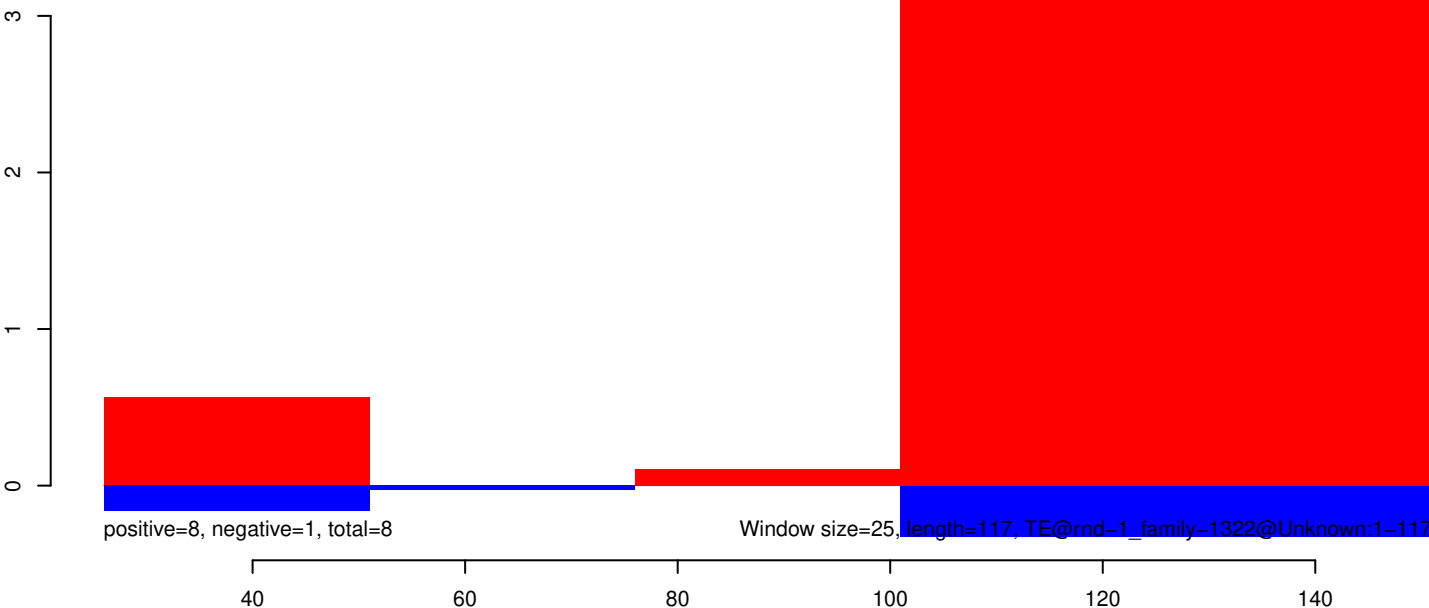
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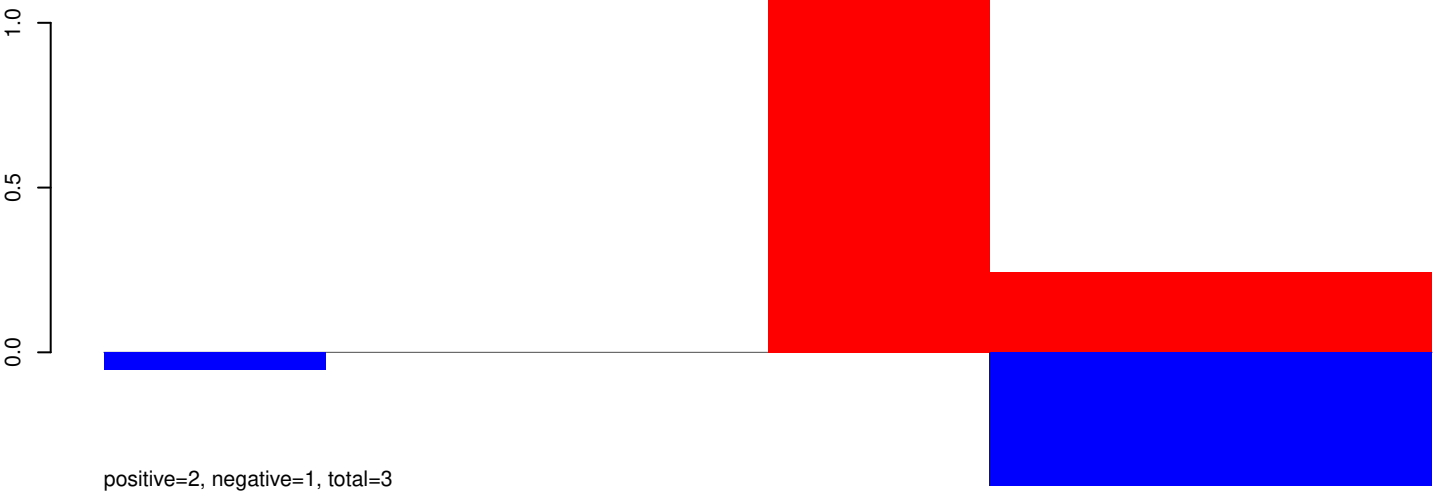
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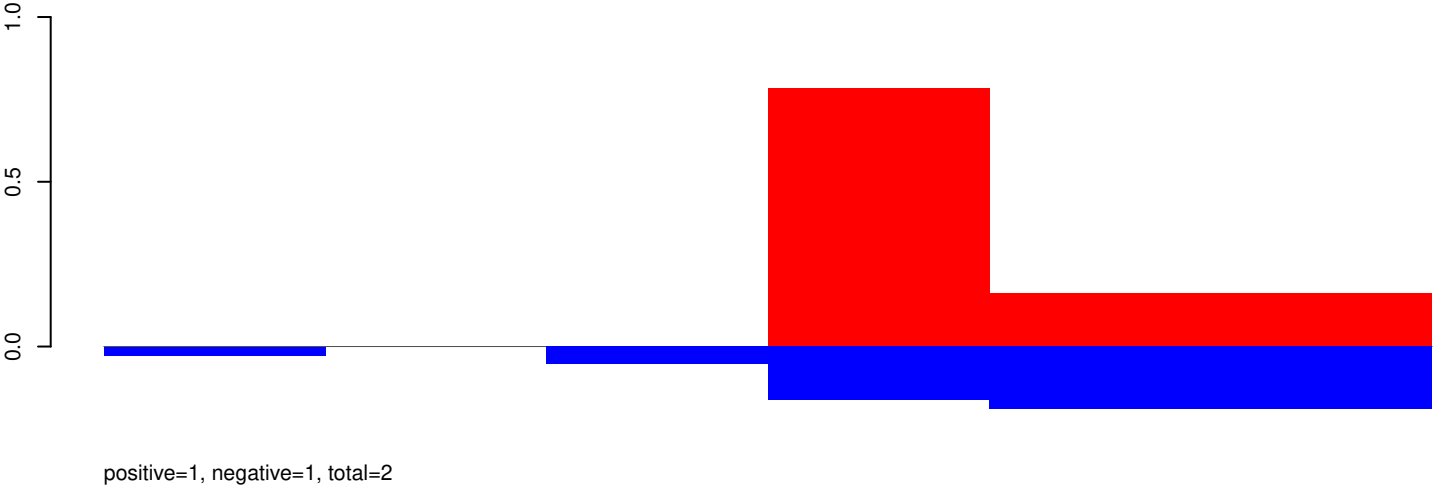
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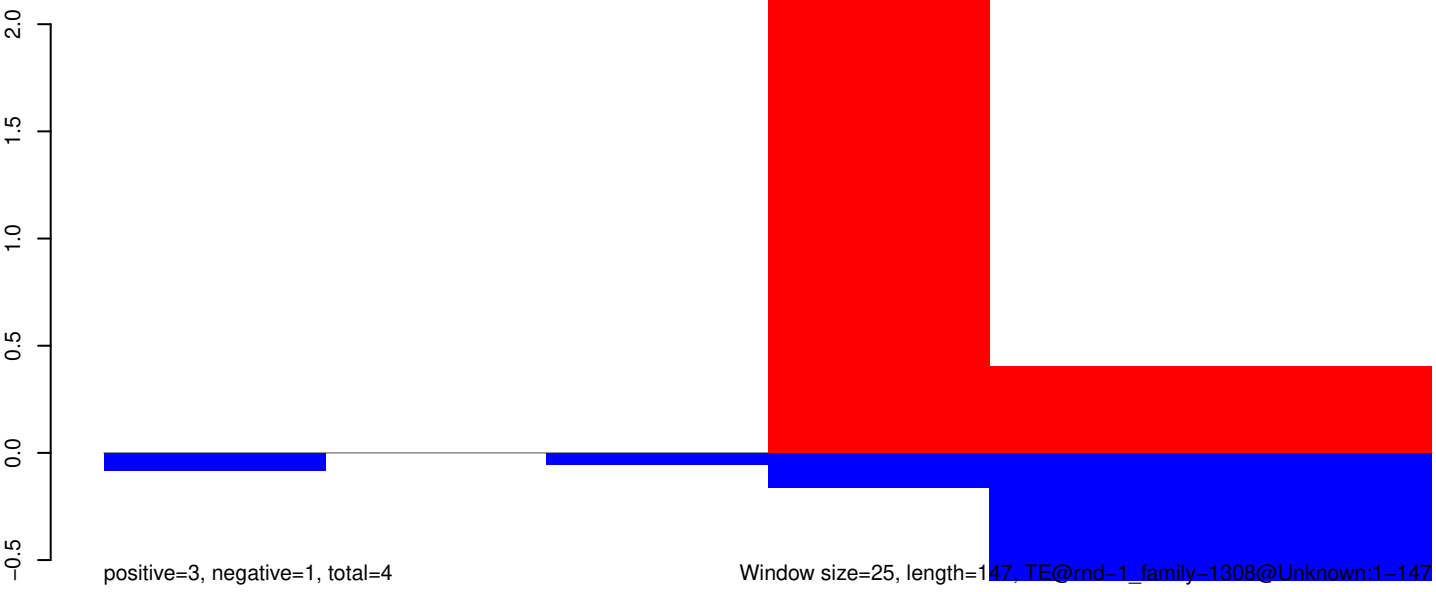
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



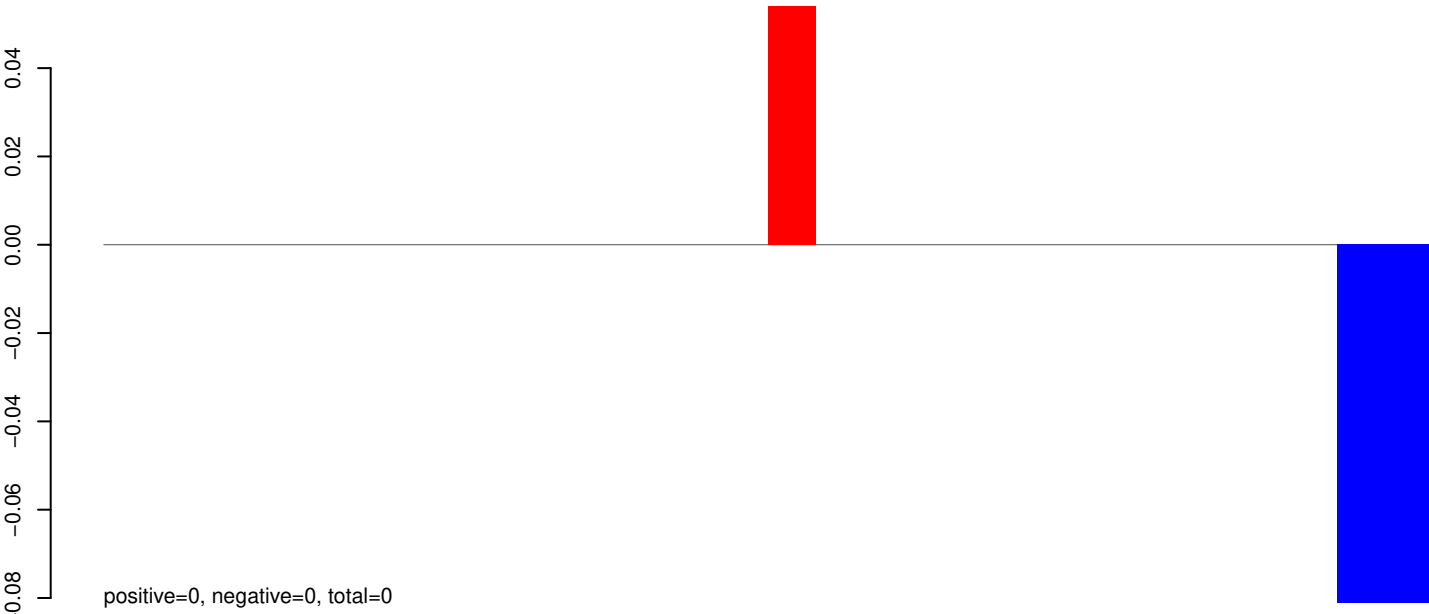
50

100

150



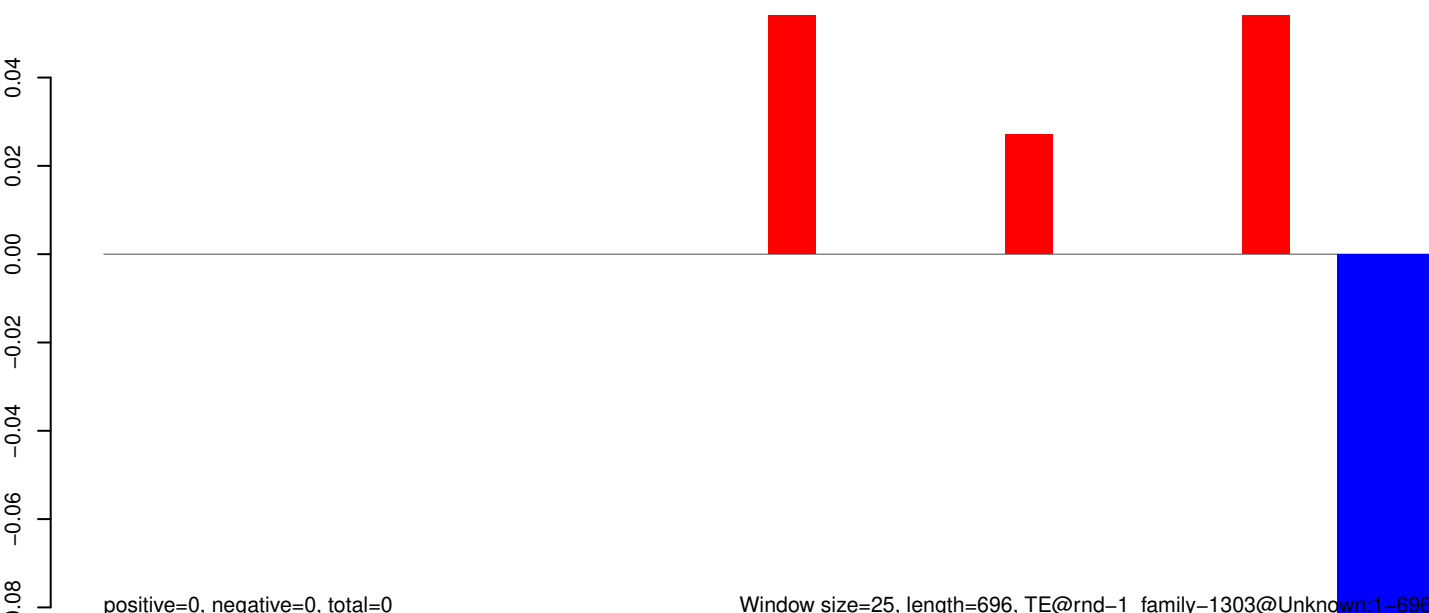
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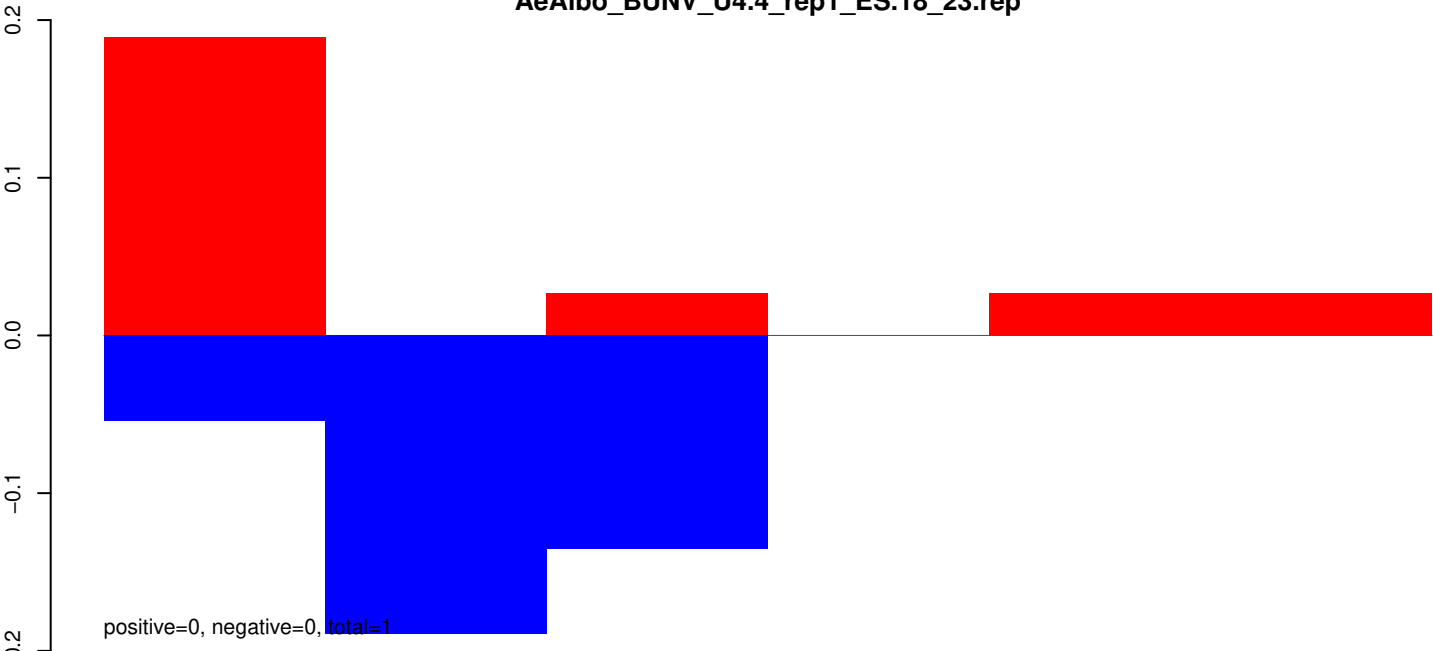
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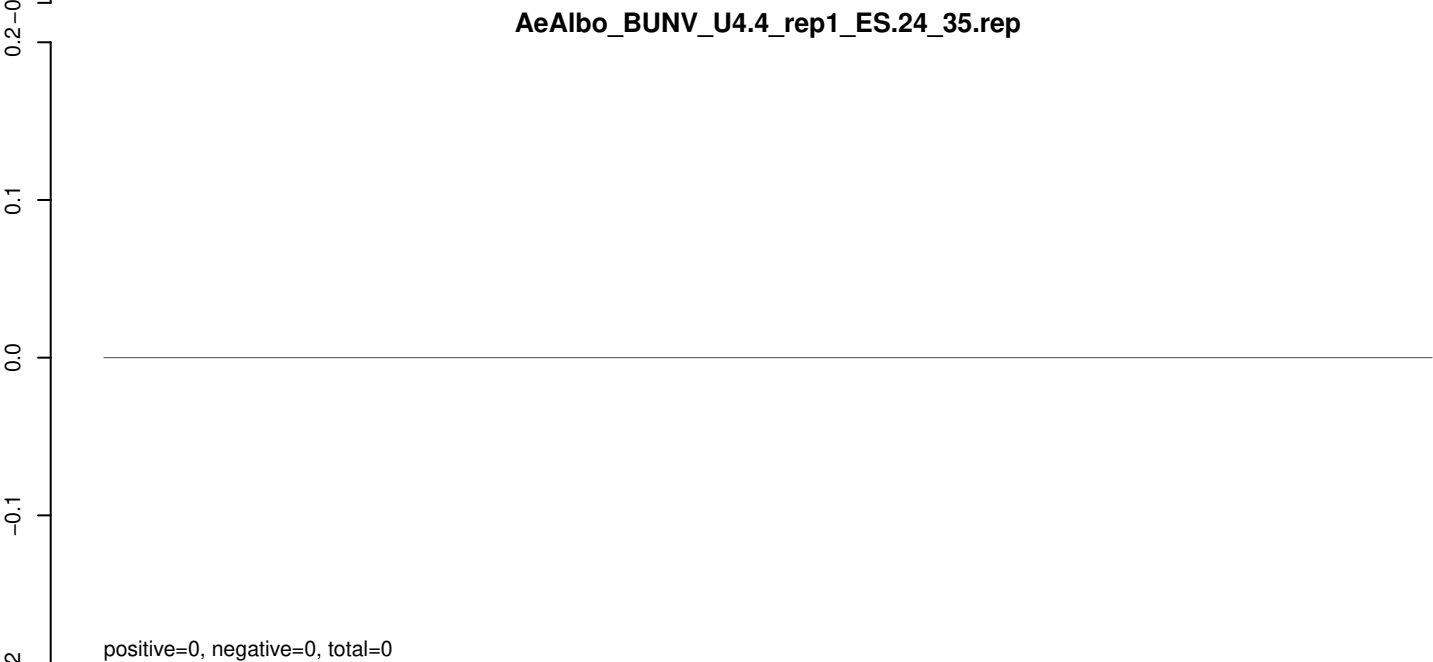
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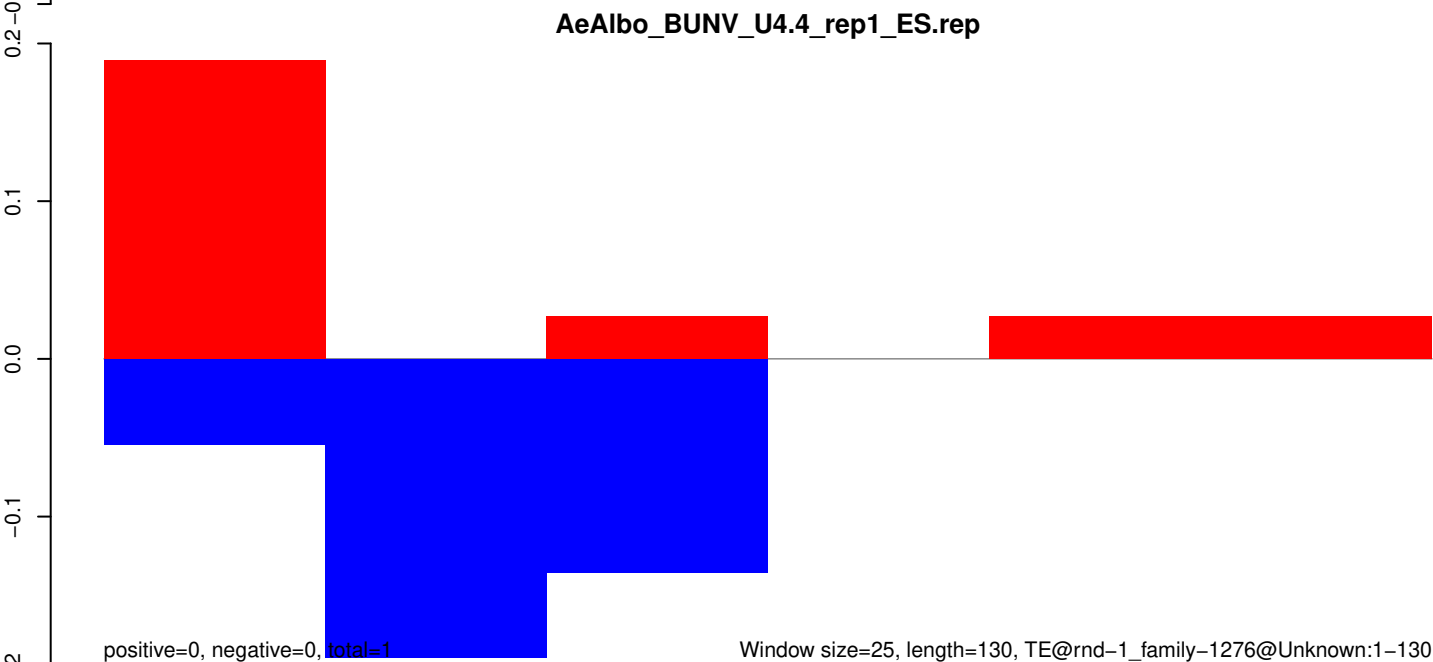
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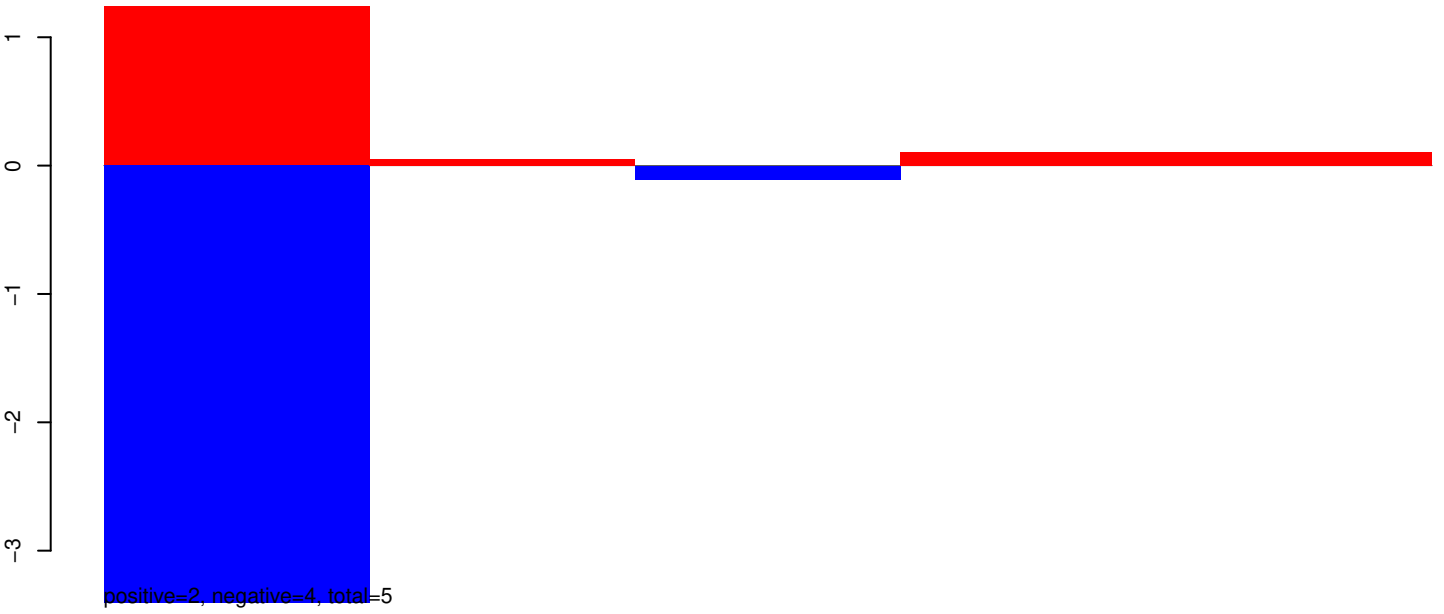
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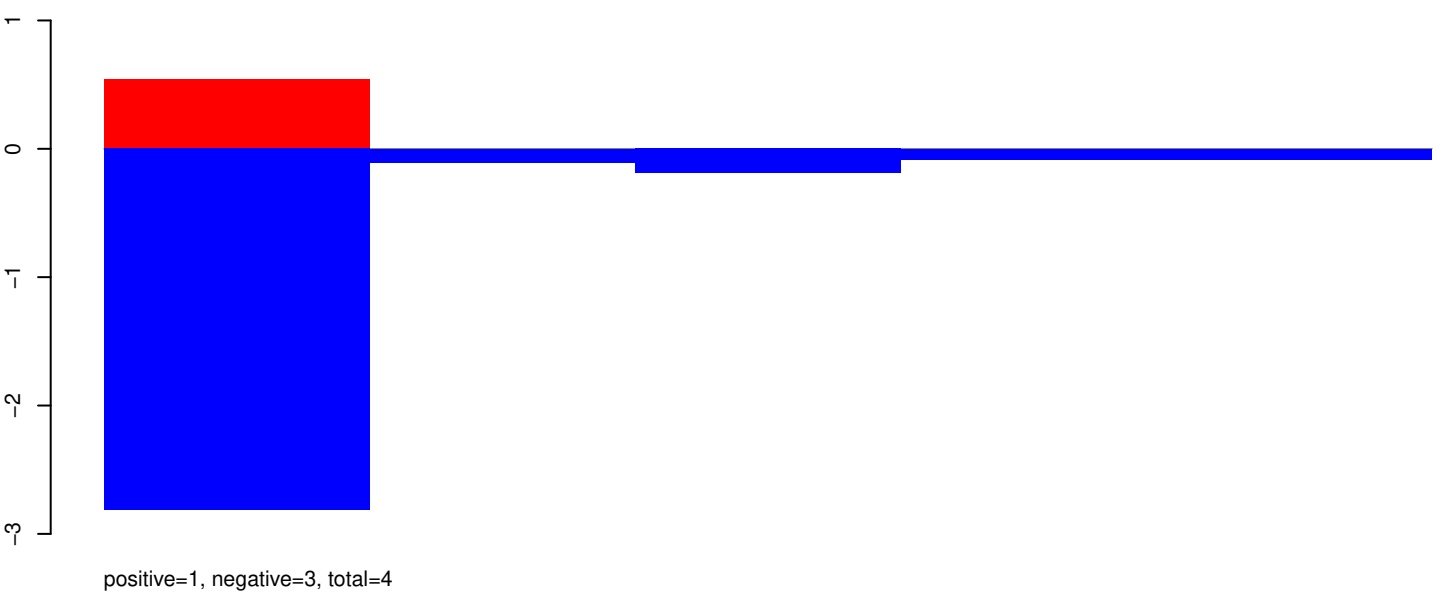
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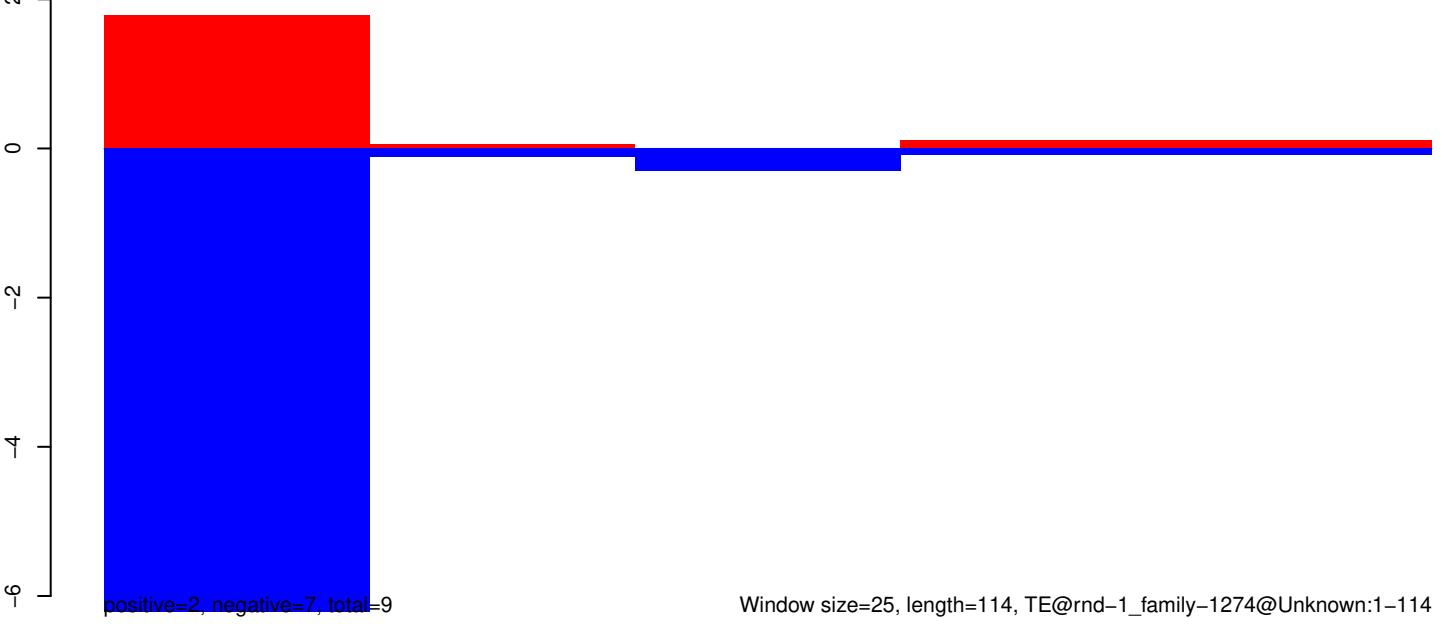
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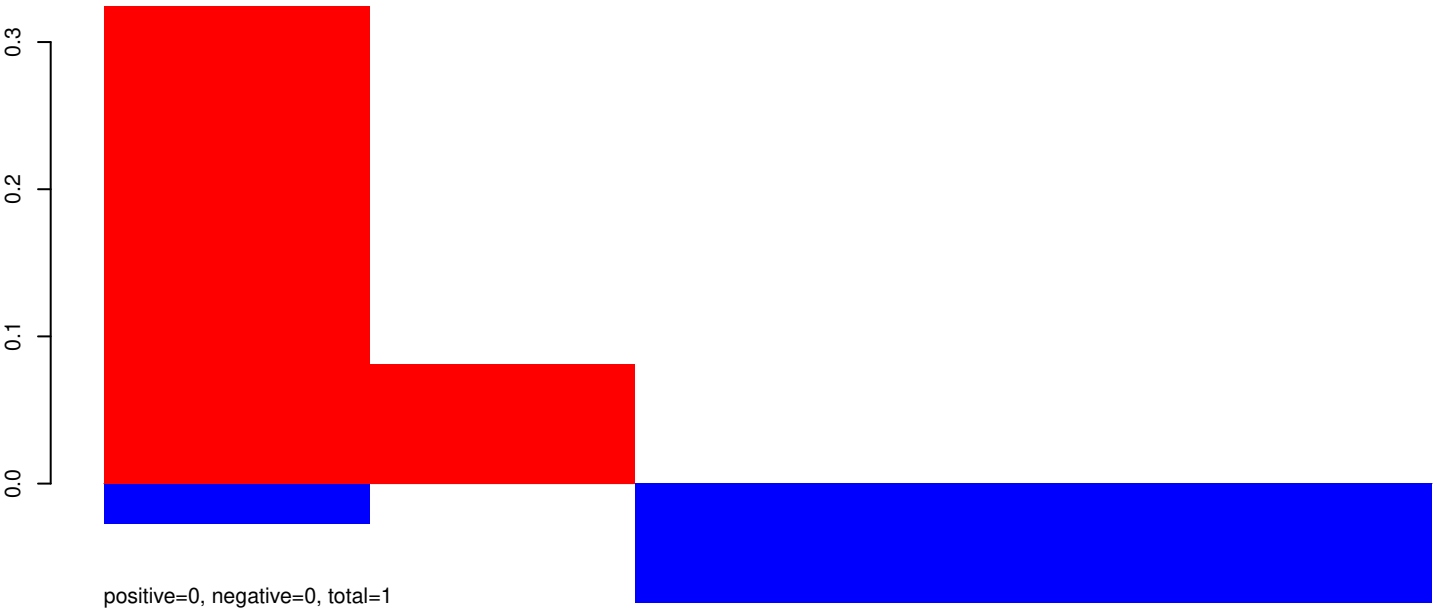
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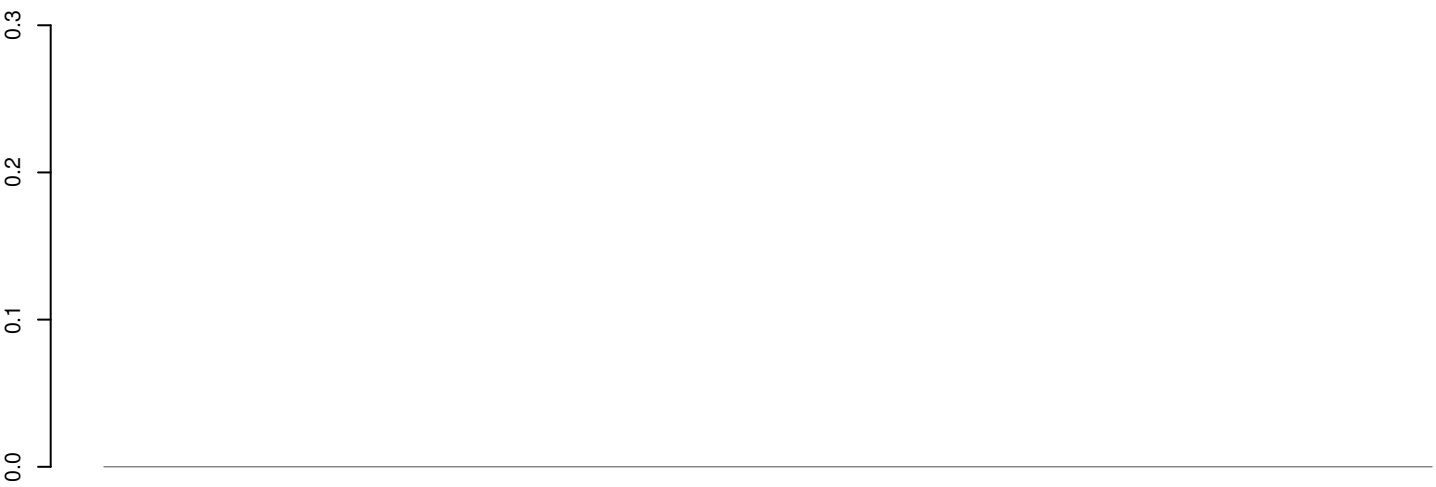
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

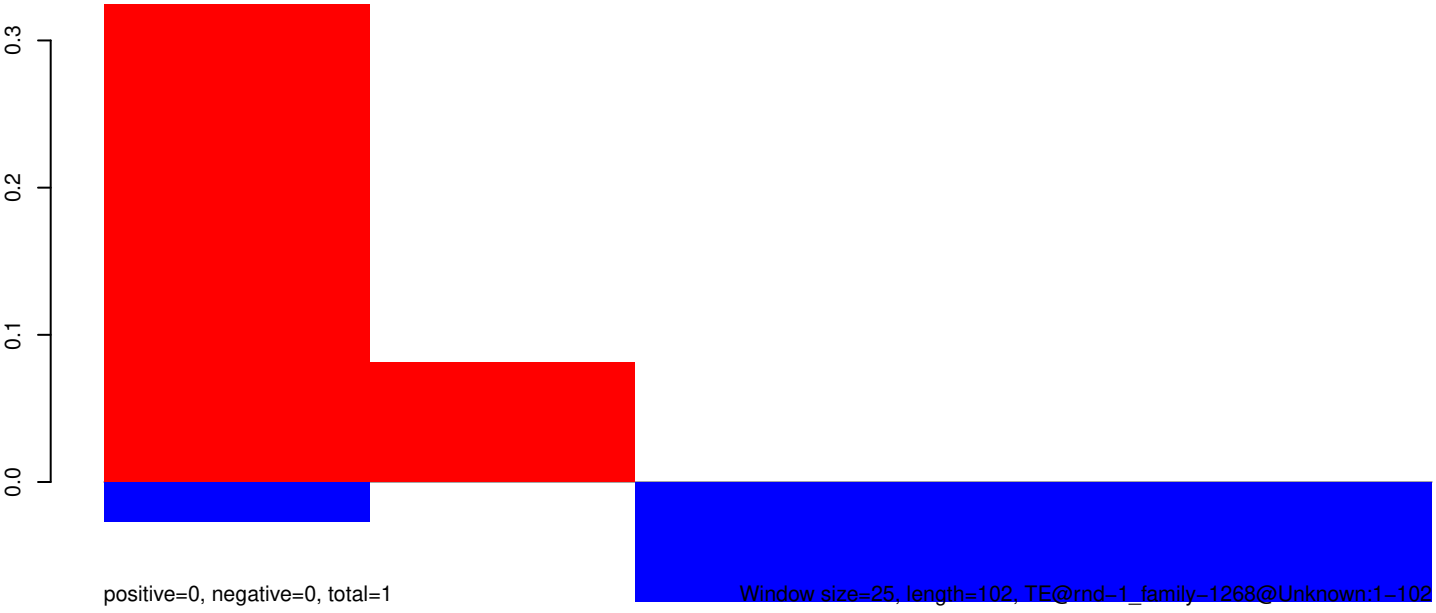


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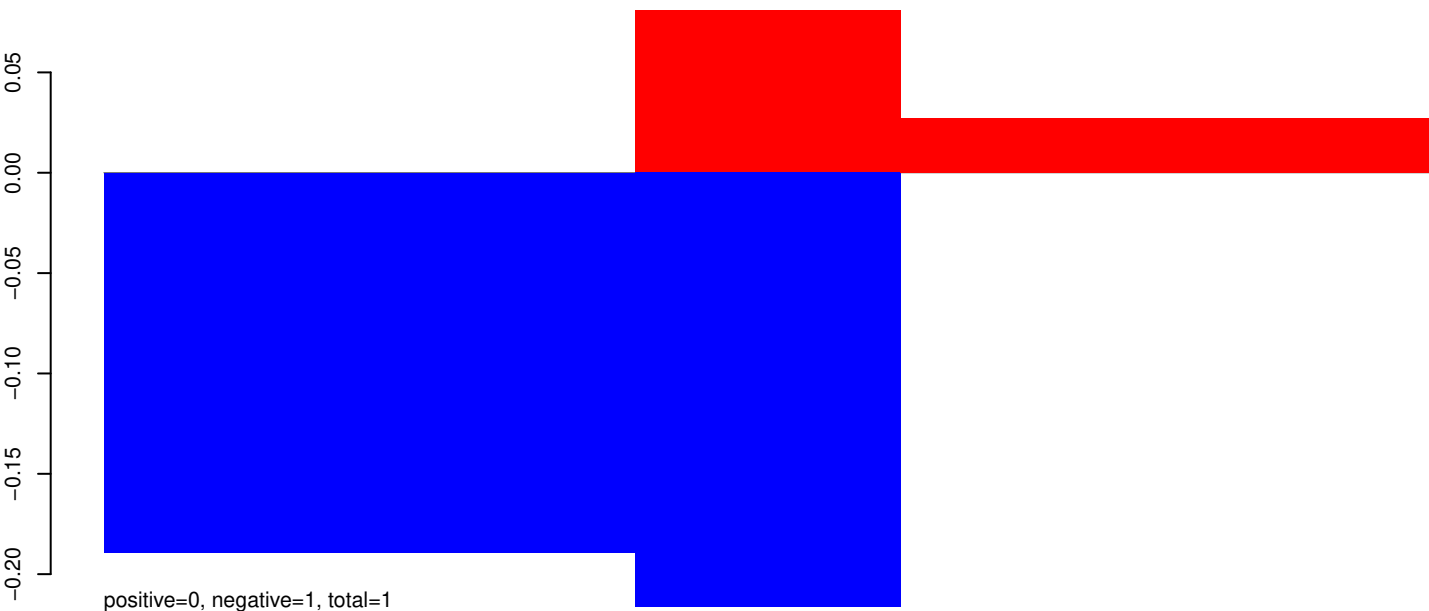
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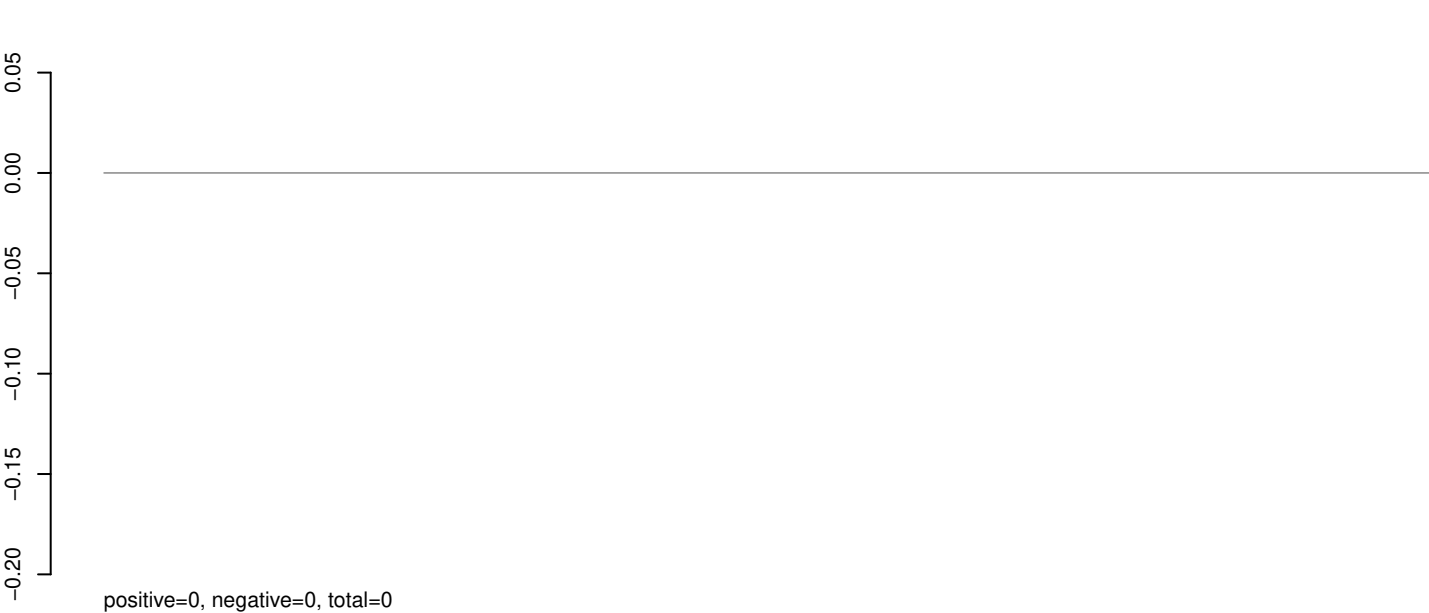
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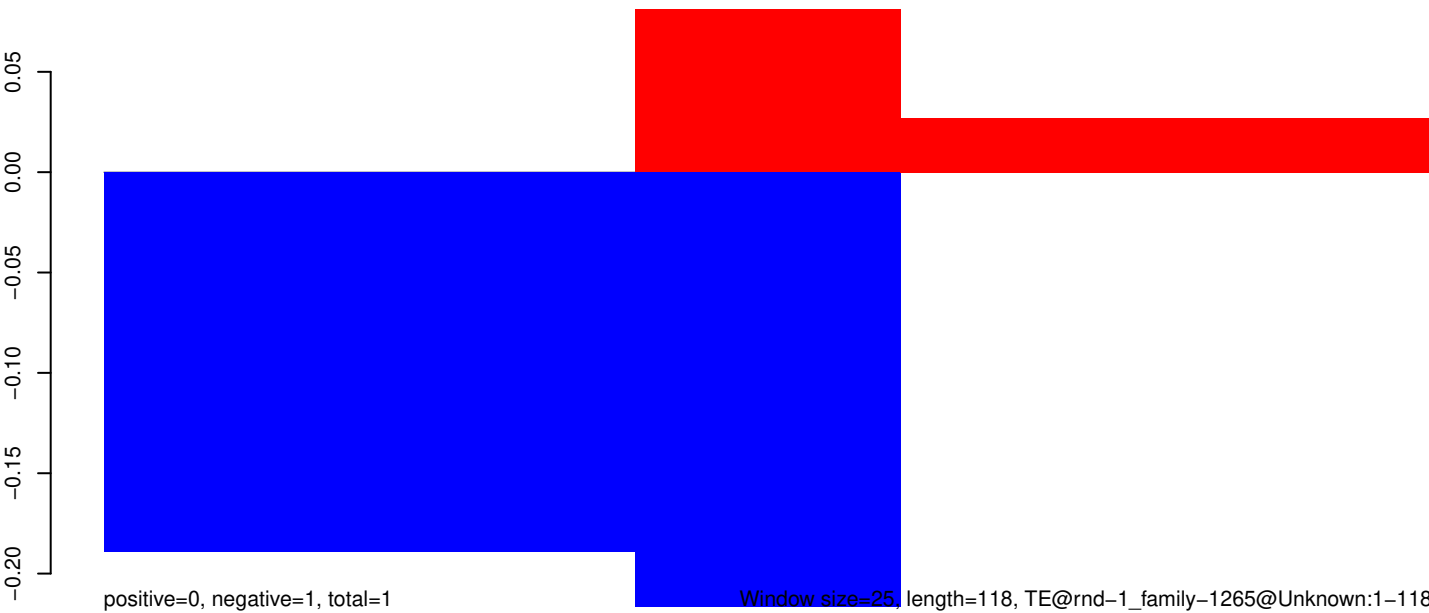
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



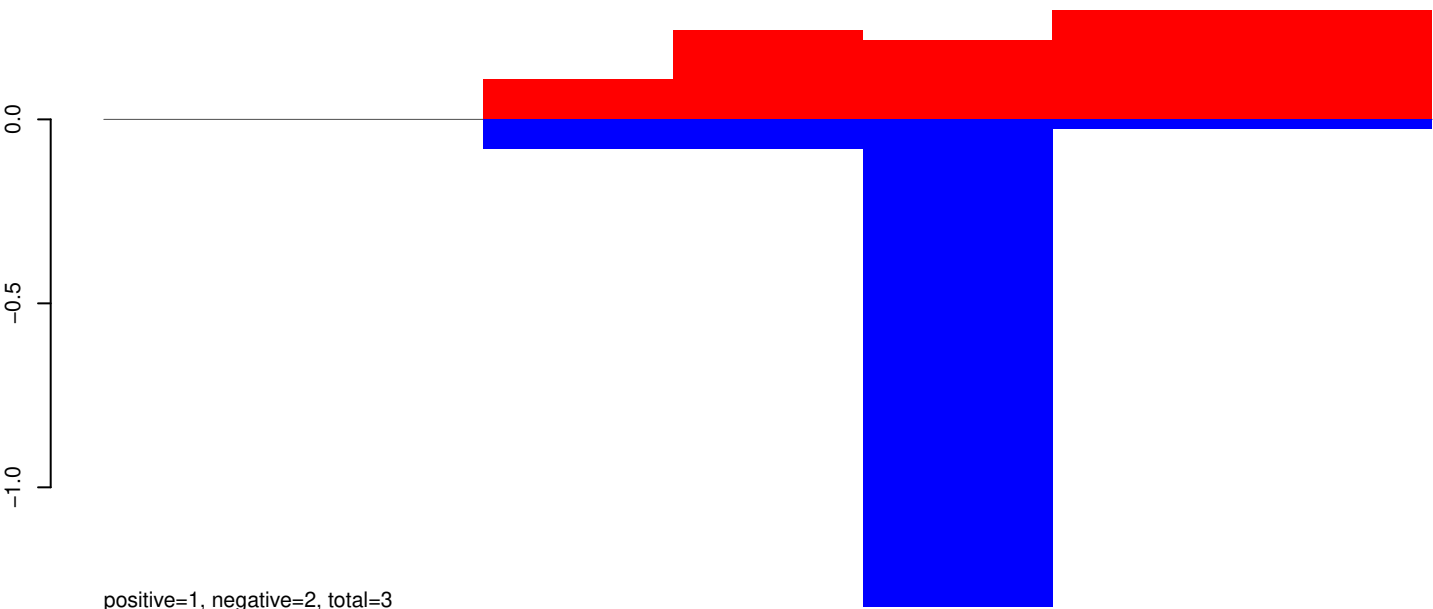
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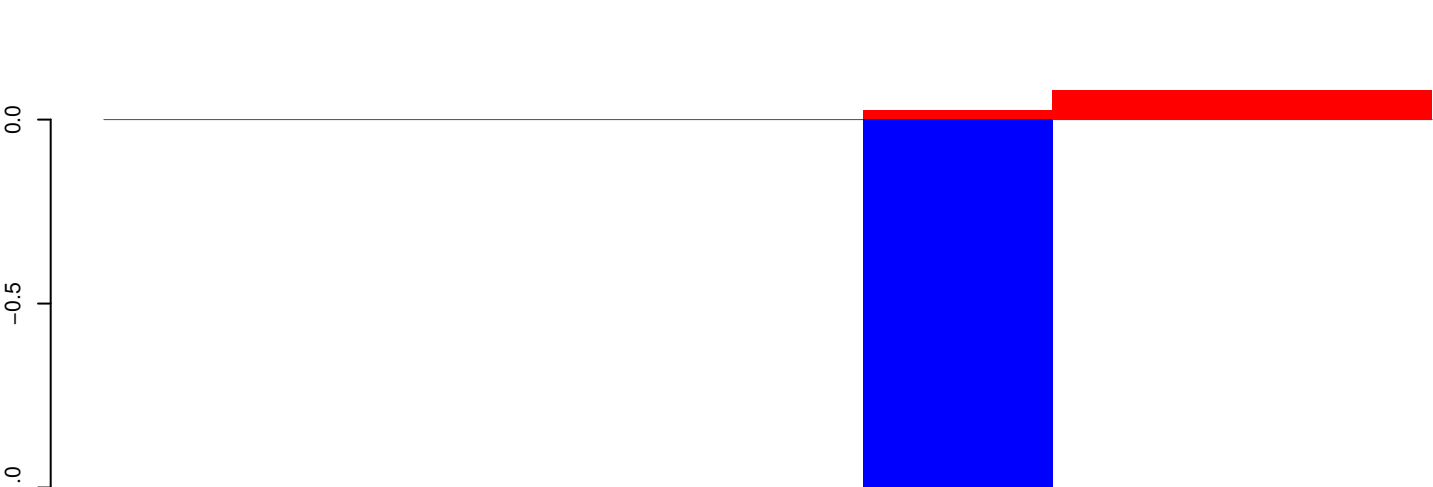
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



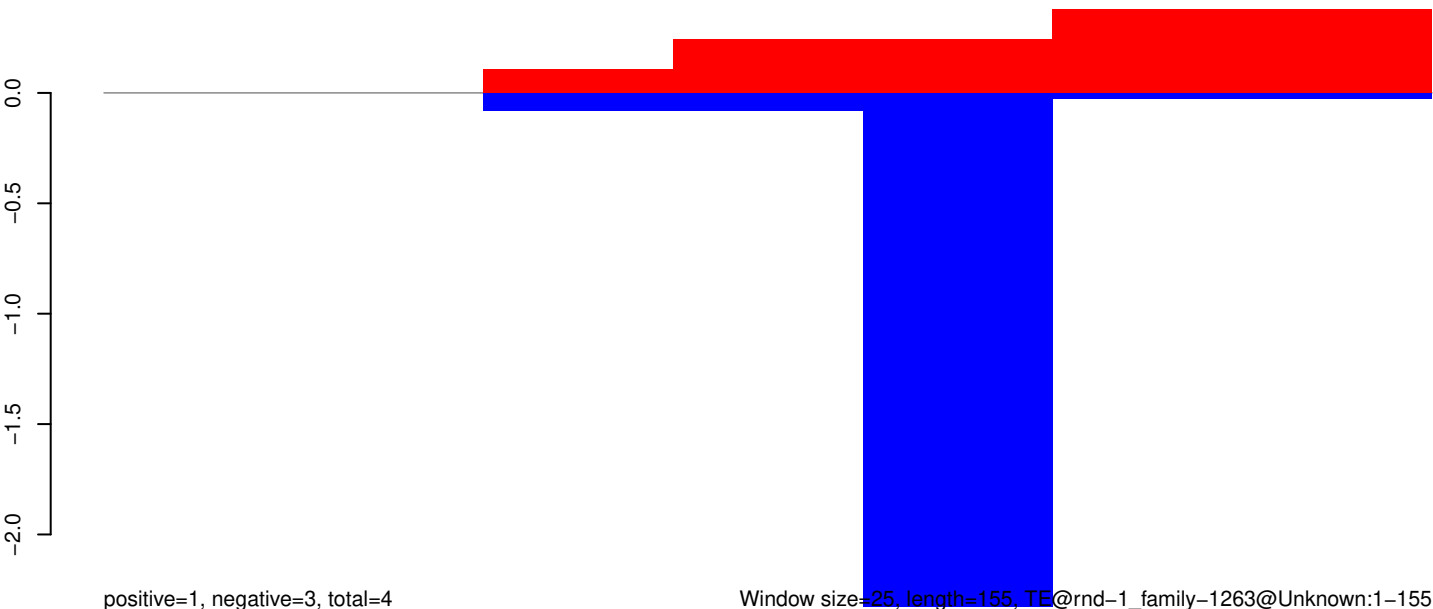
positive=1, negative=2, total=3

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=3, total=4

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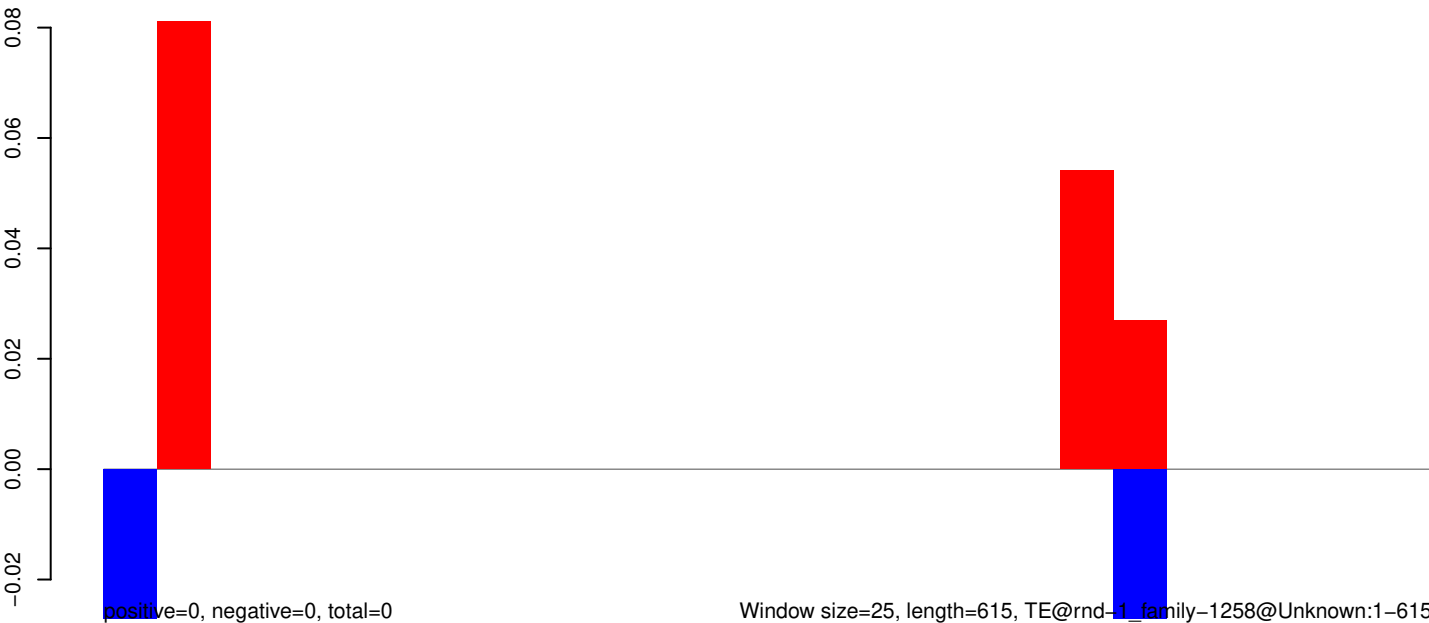
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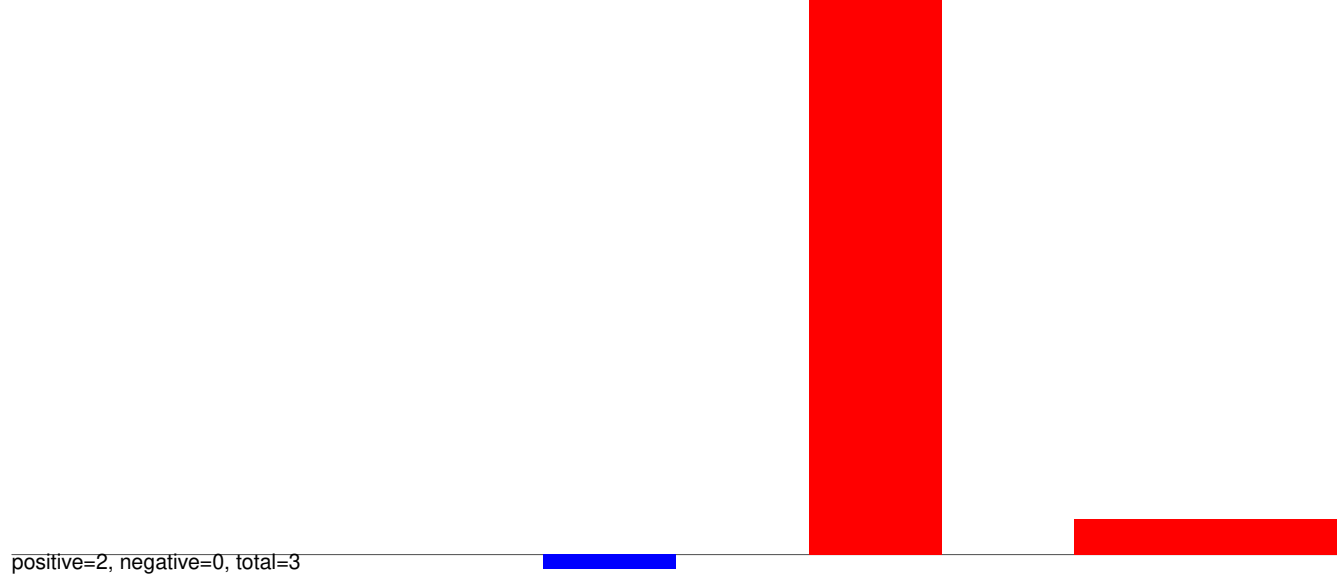
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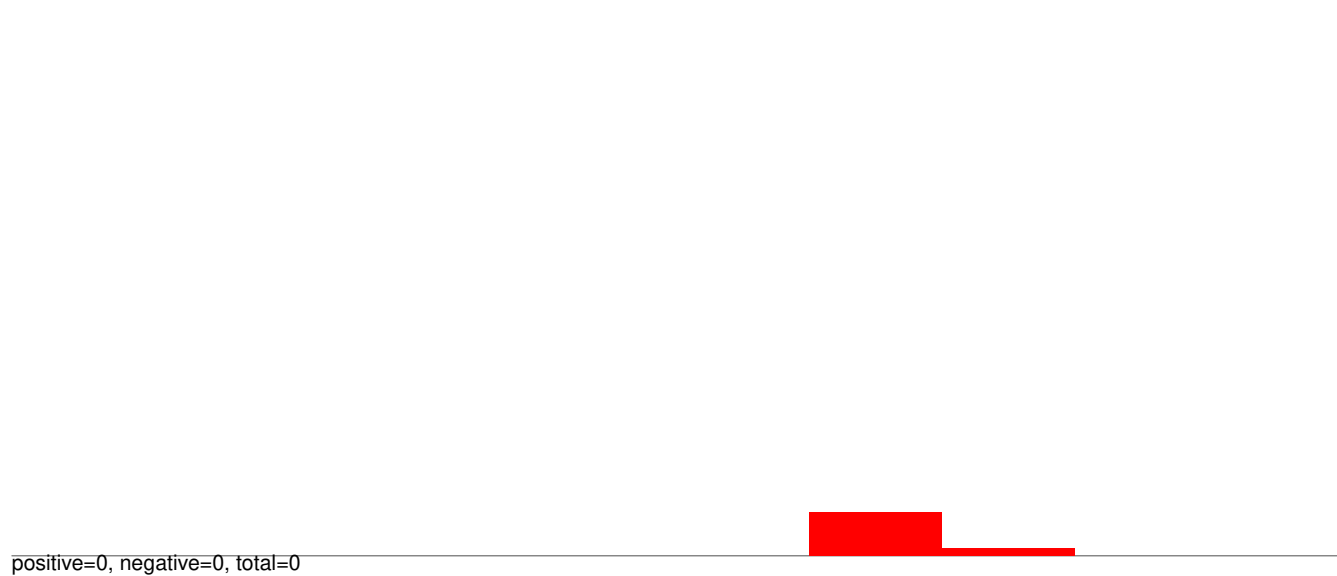
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



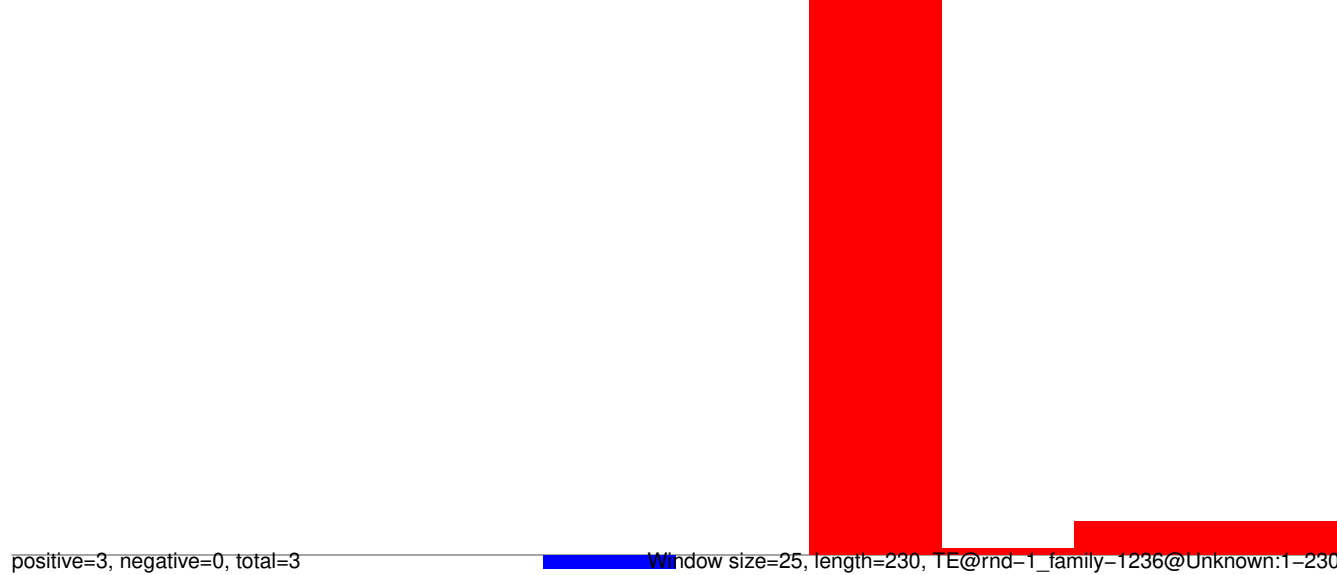
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50

100

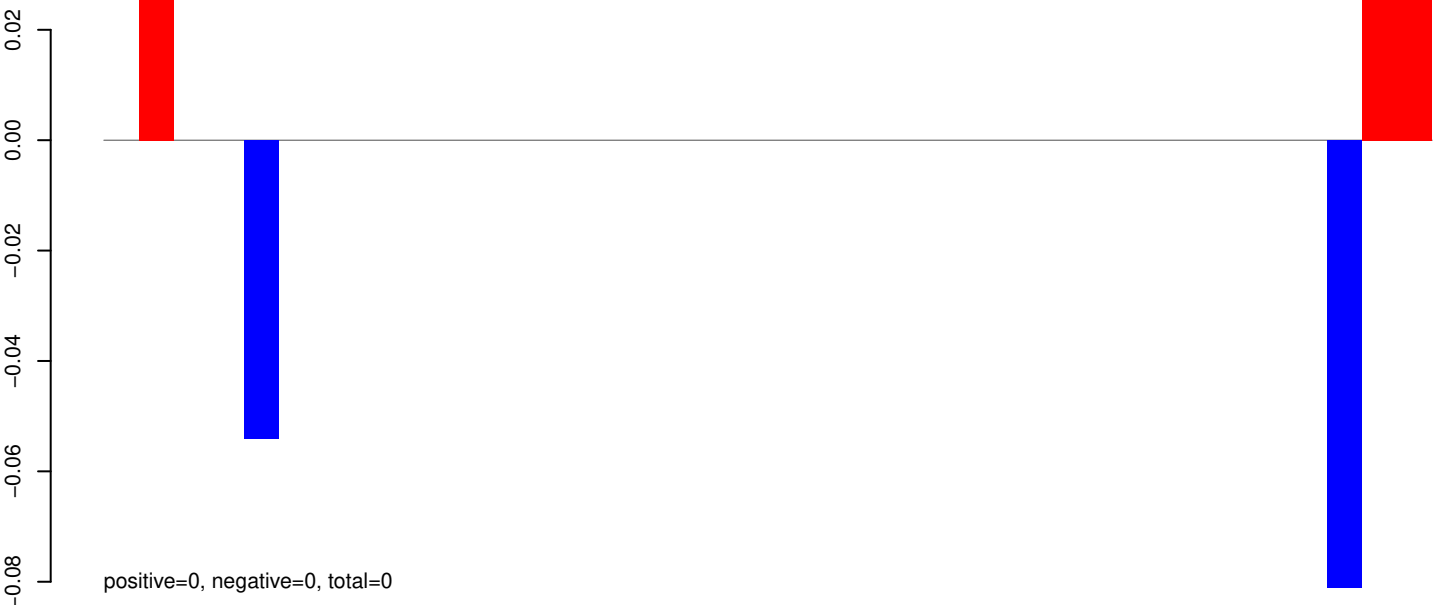
150

200

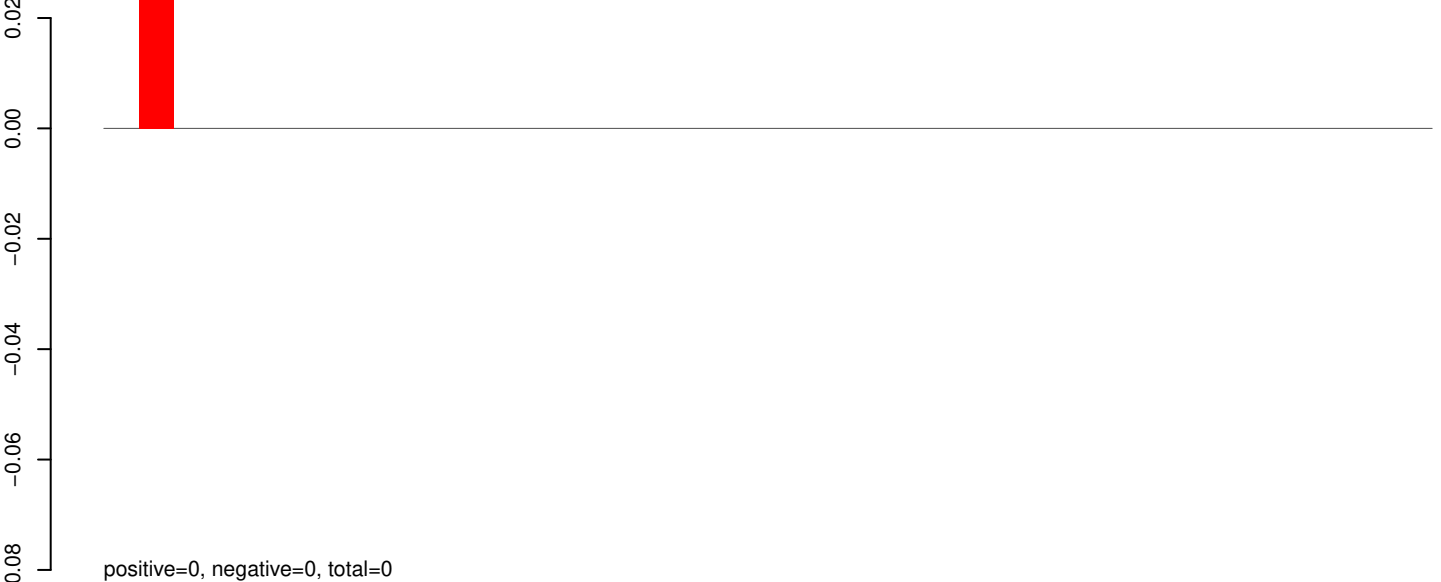
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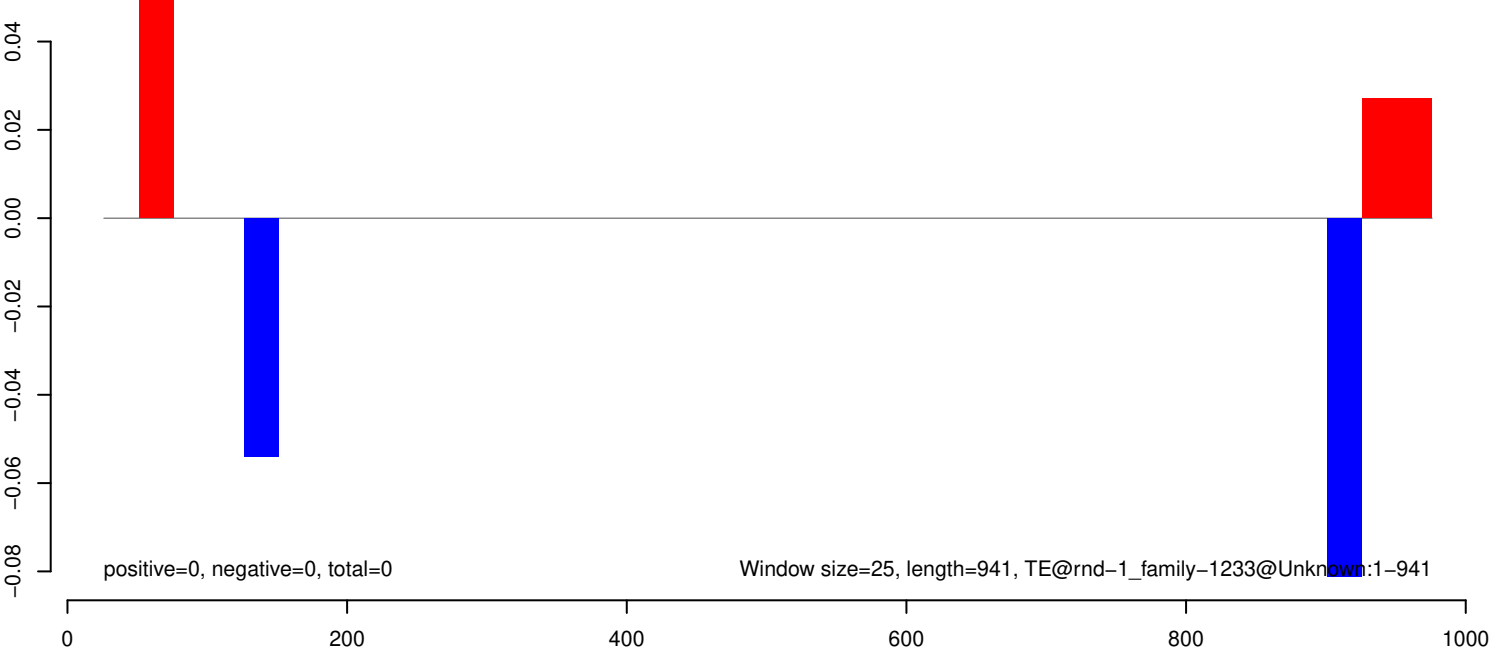
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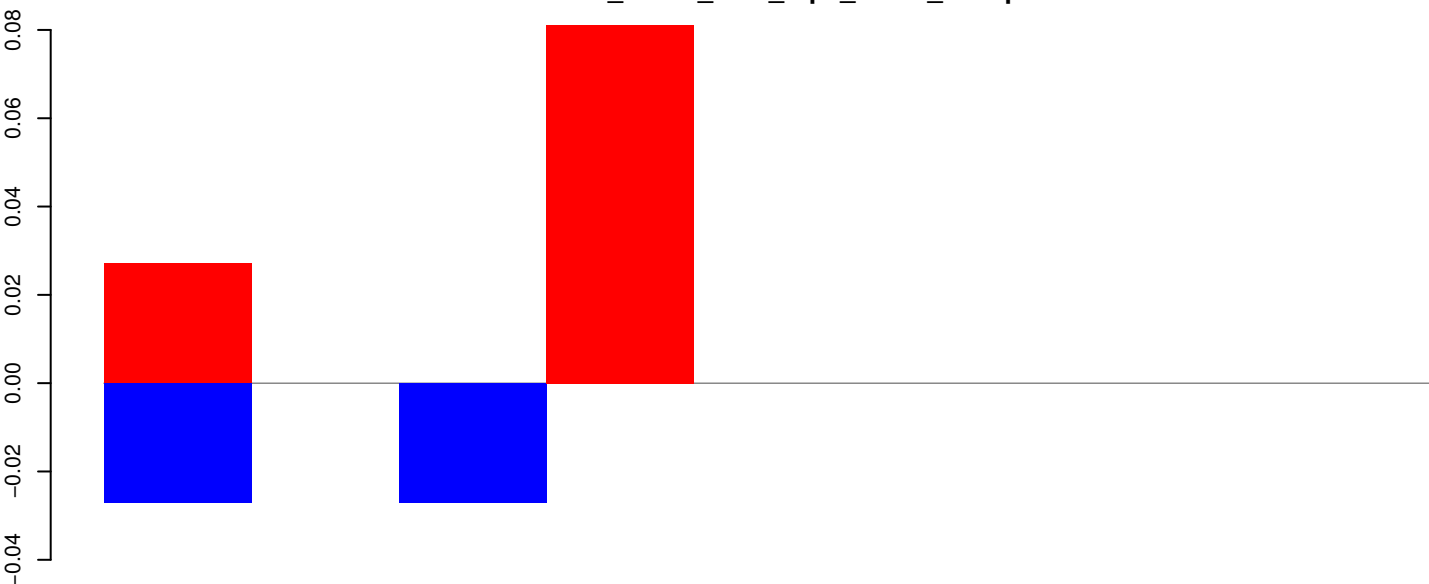
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

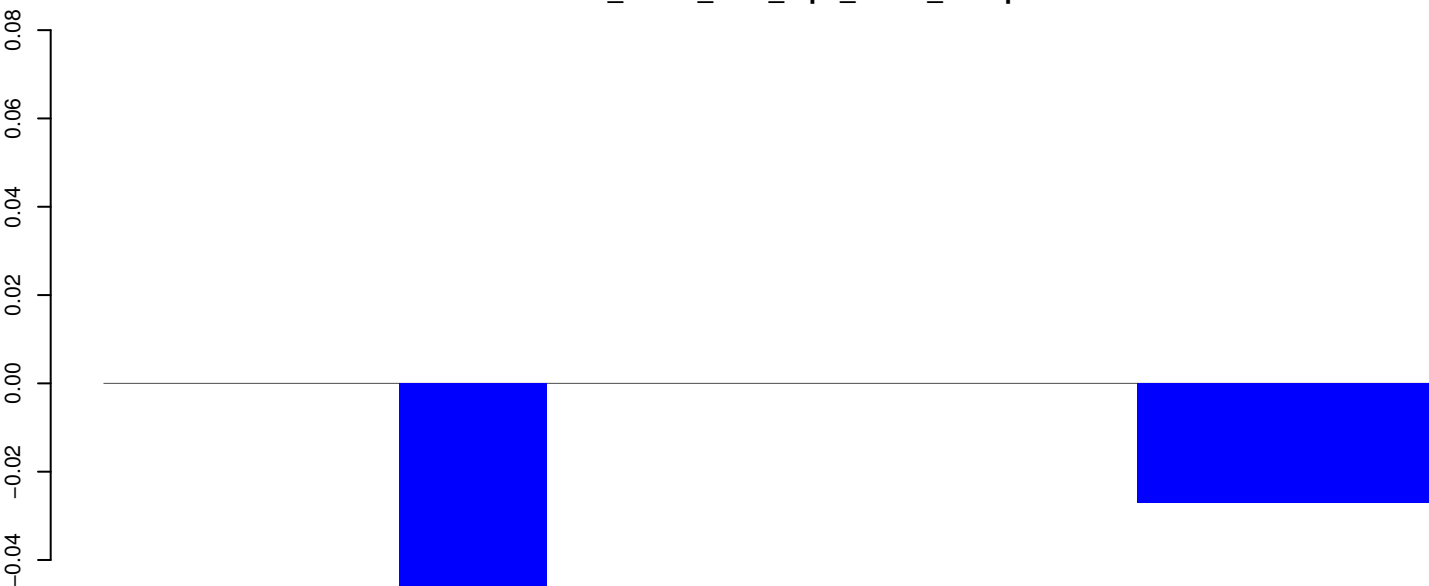


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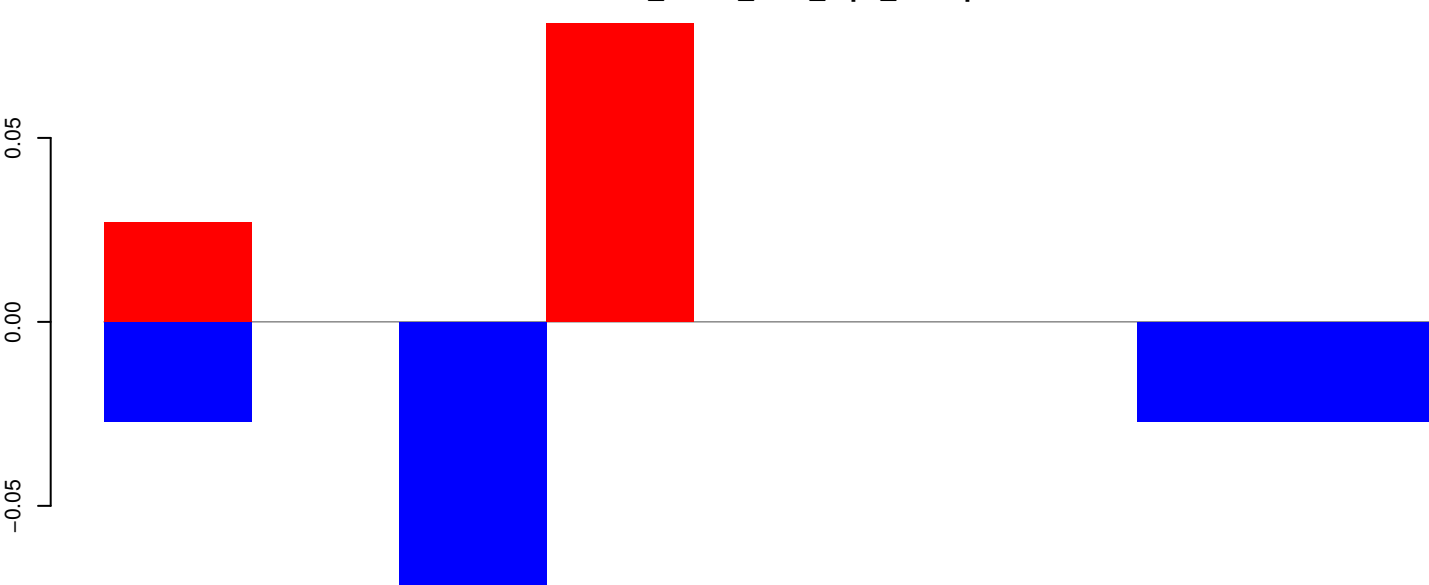
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

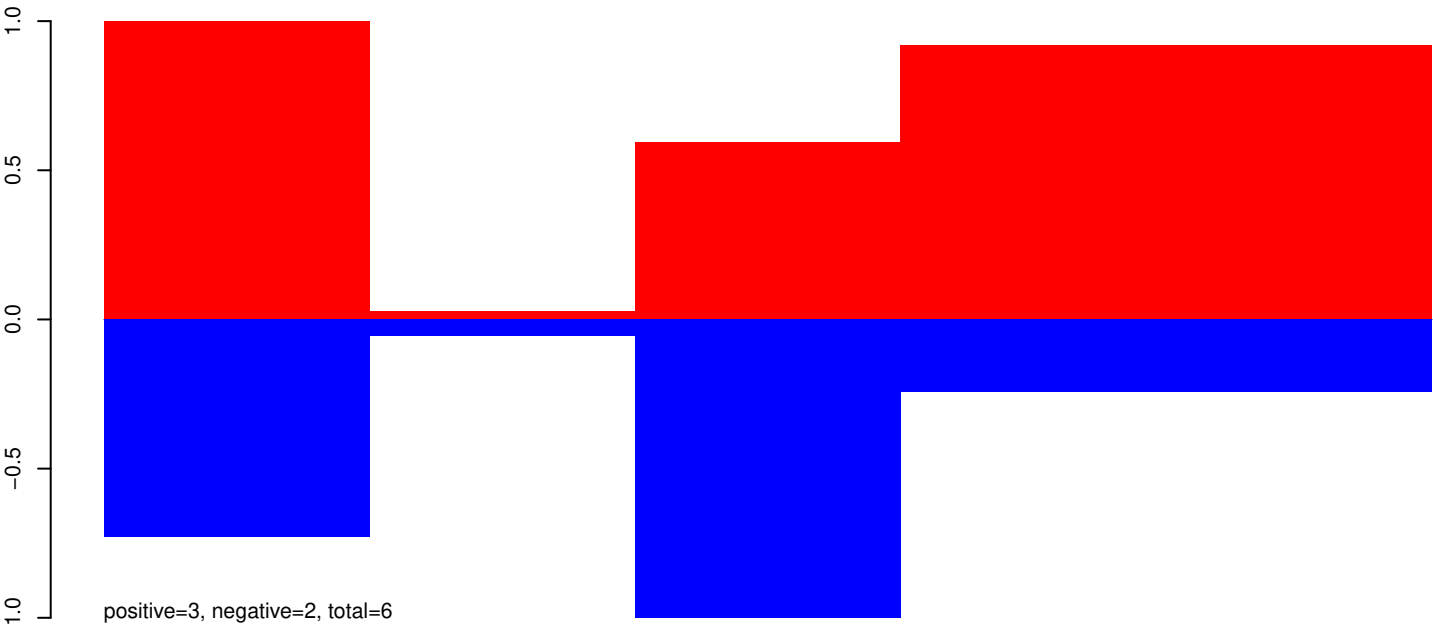


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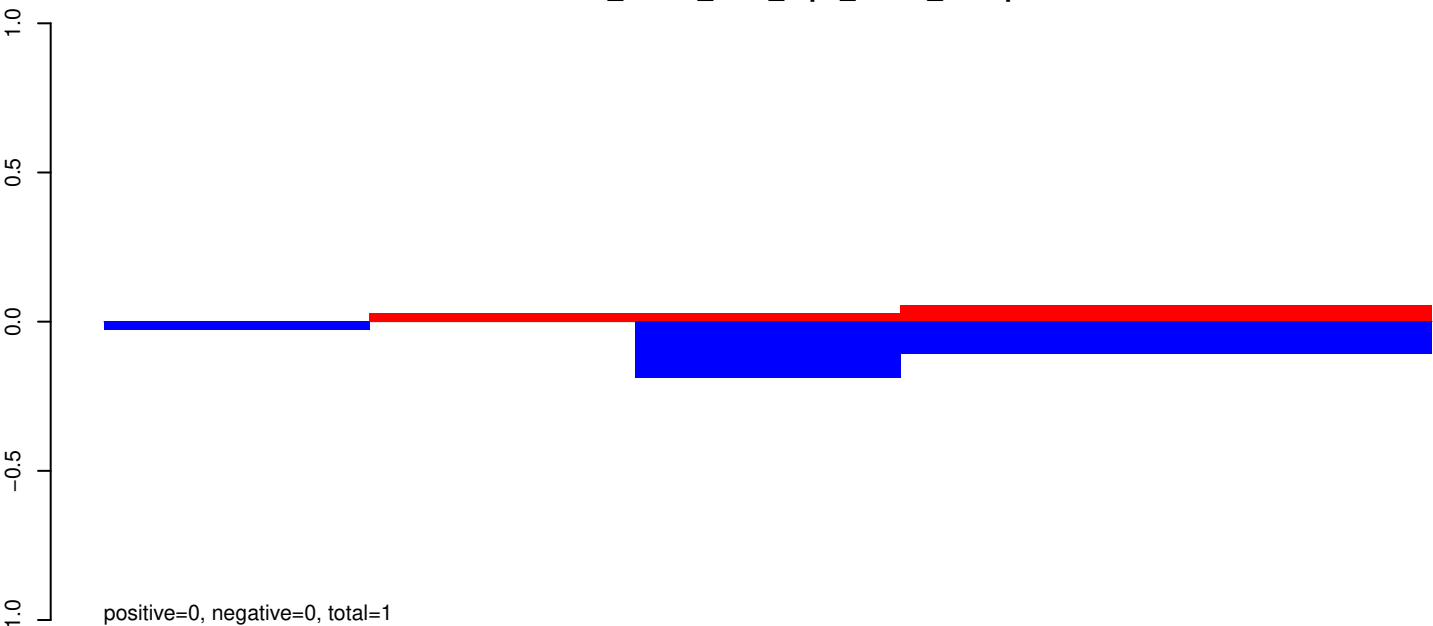
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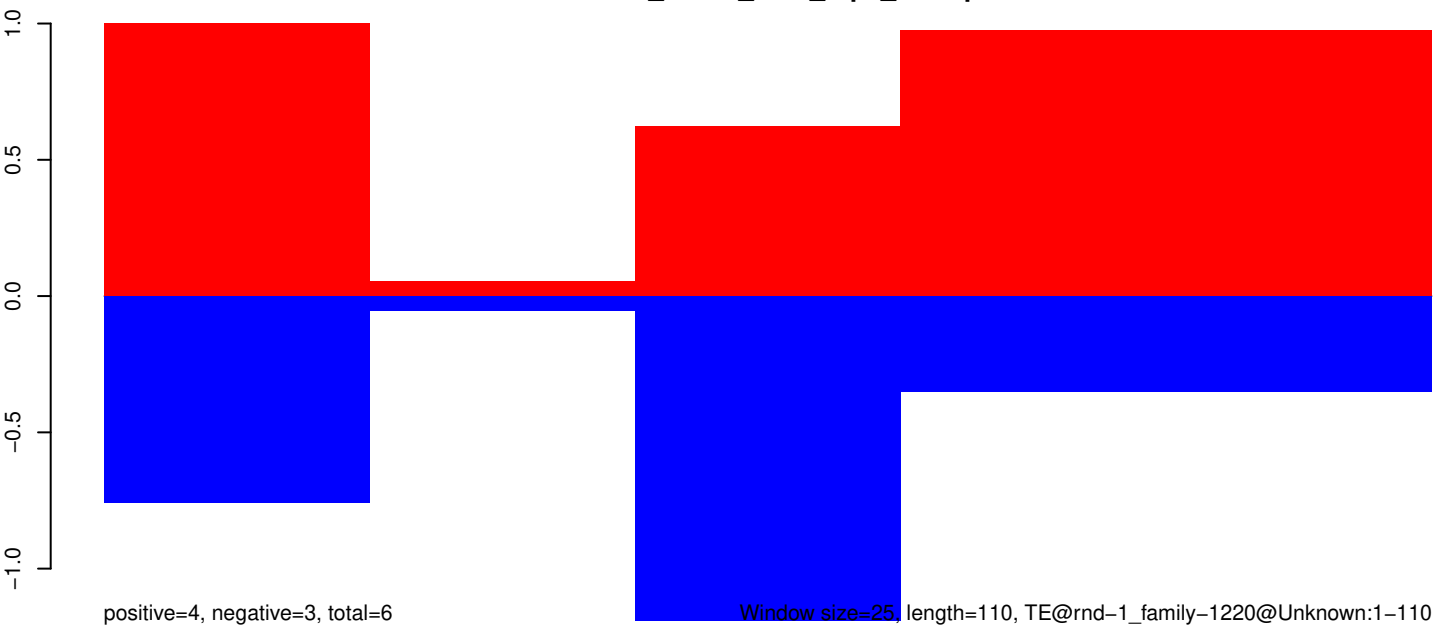
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

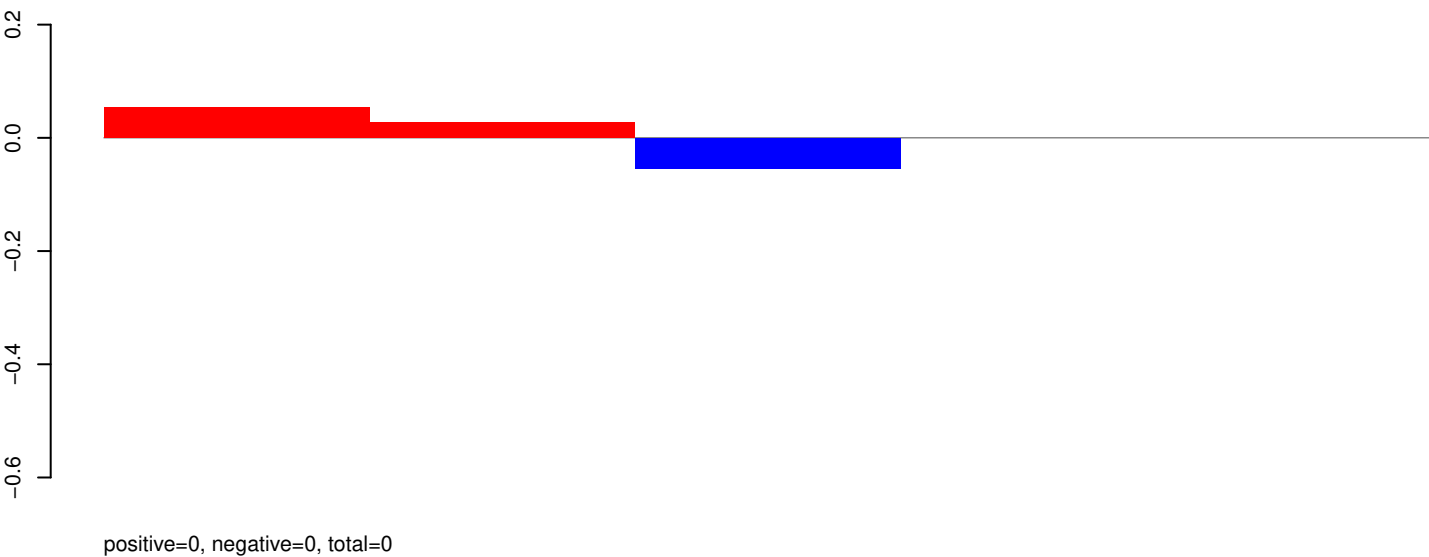


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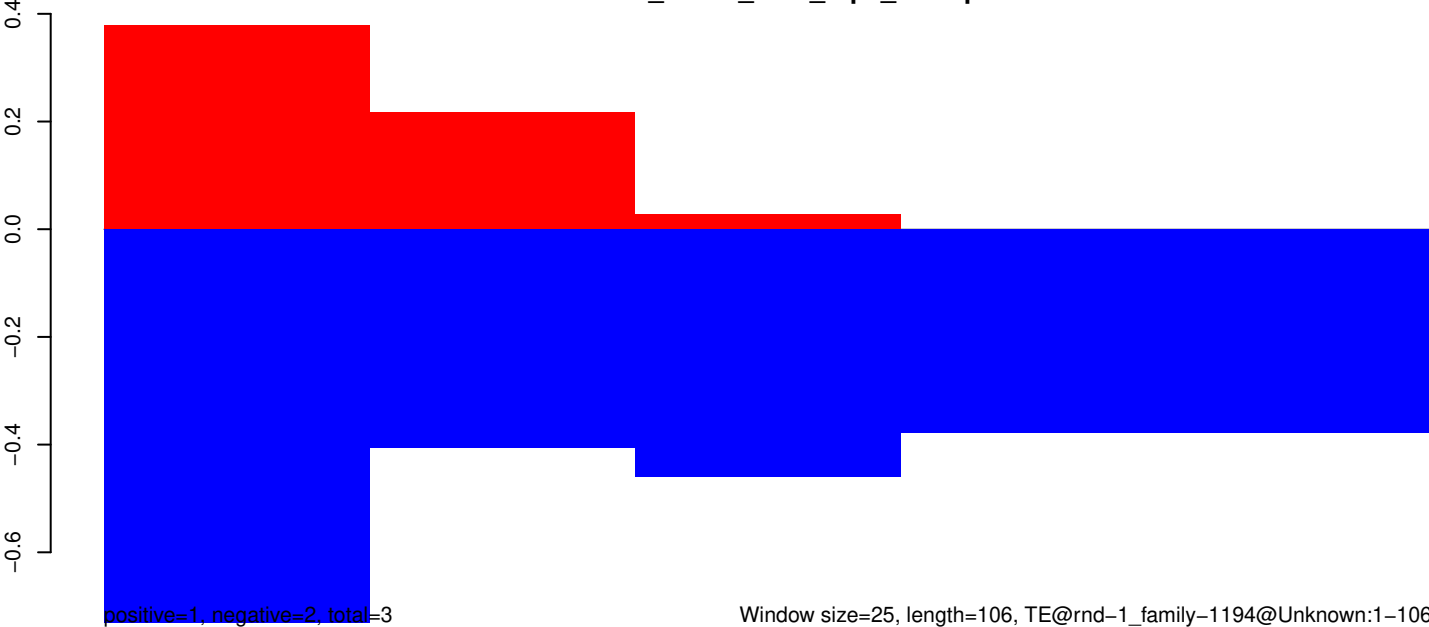
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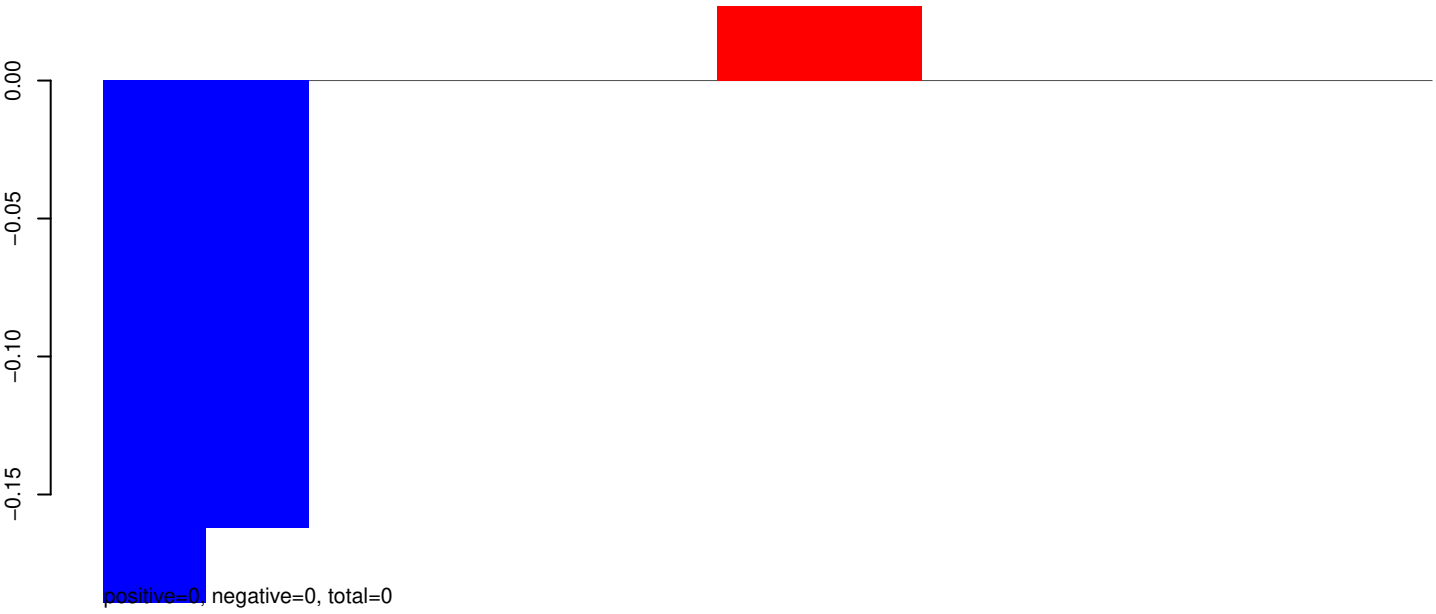
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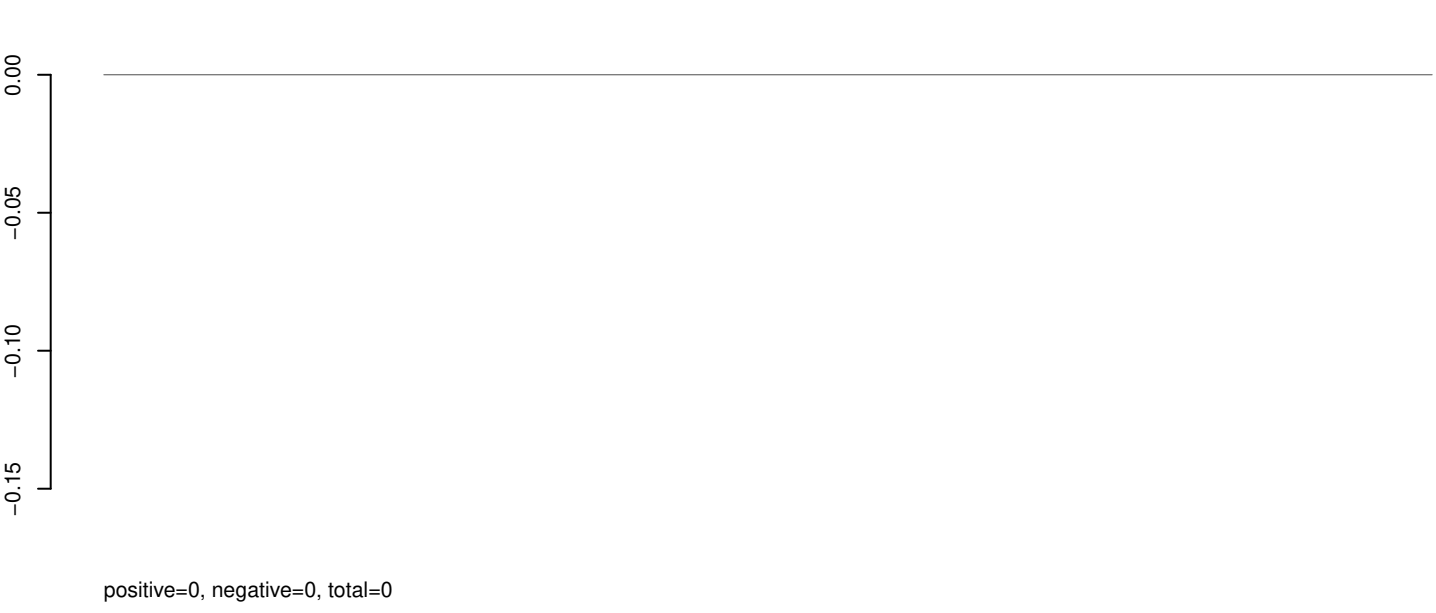
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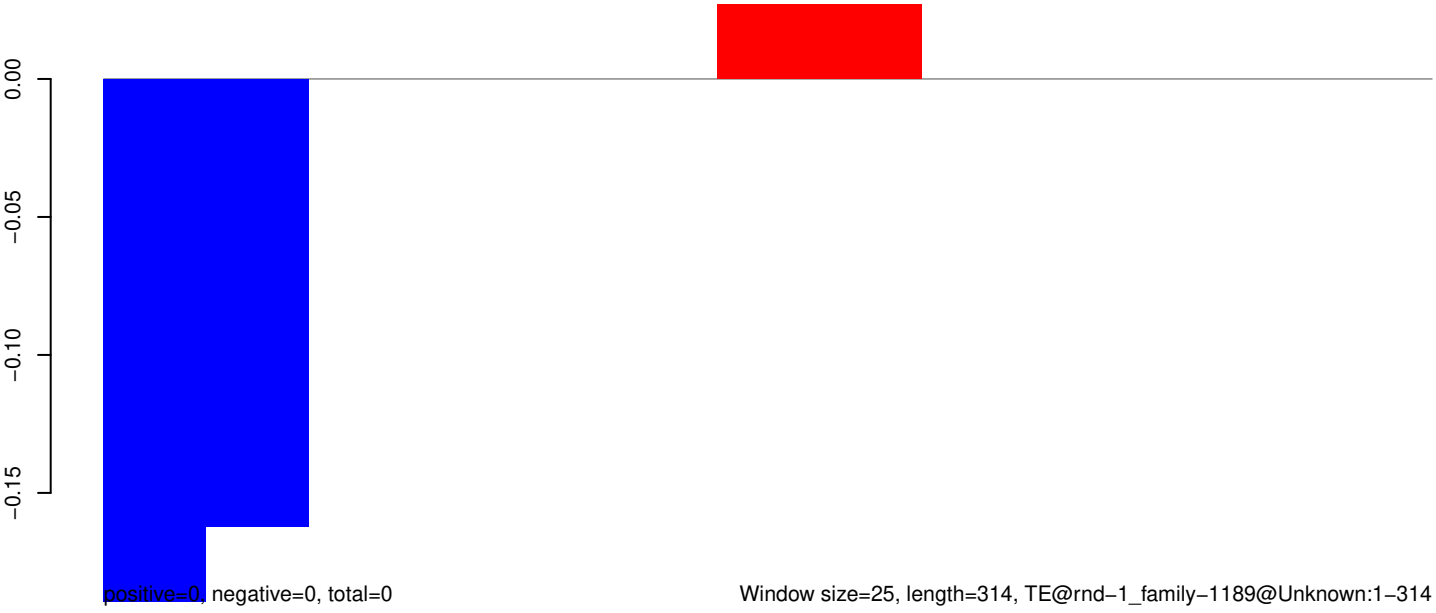
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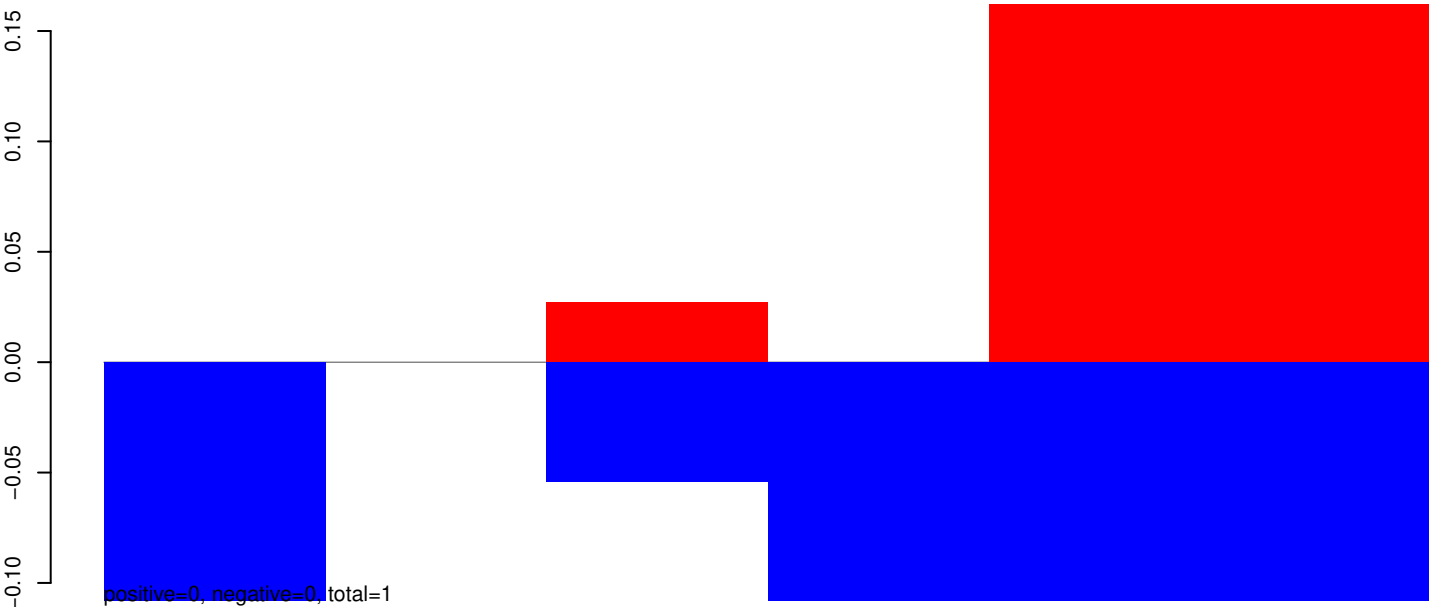
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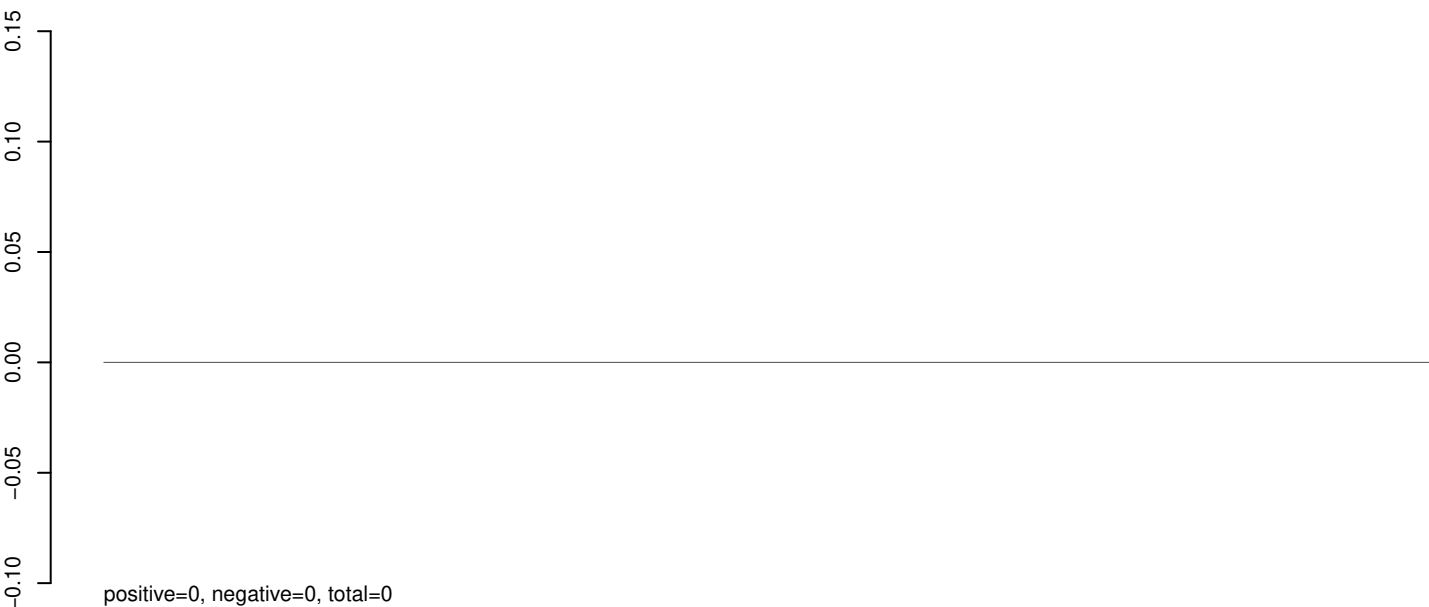
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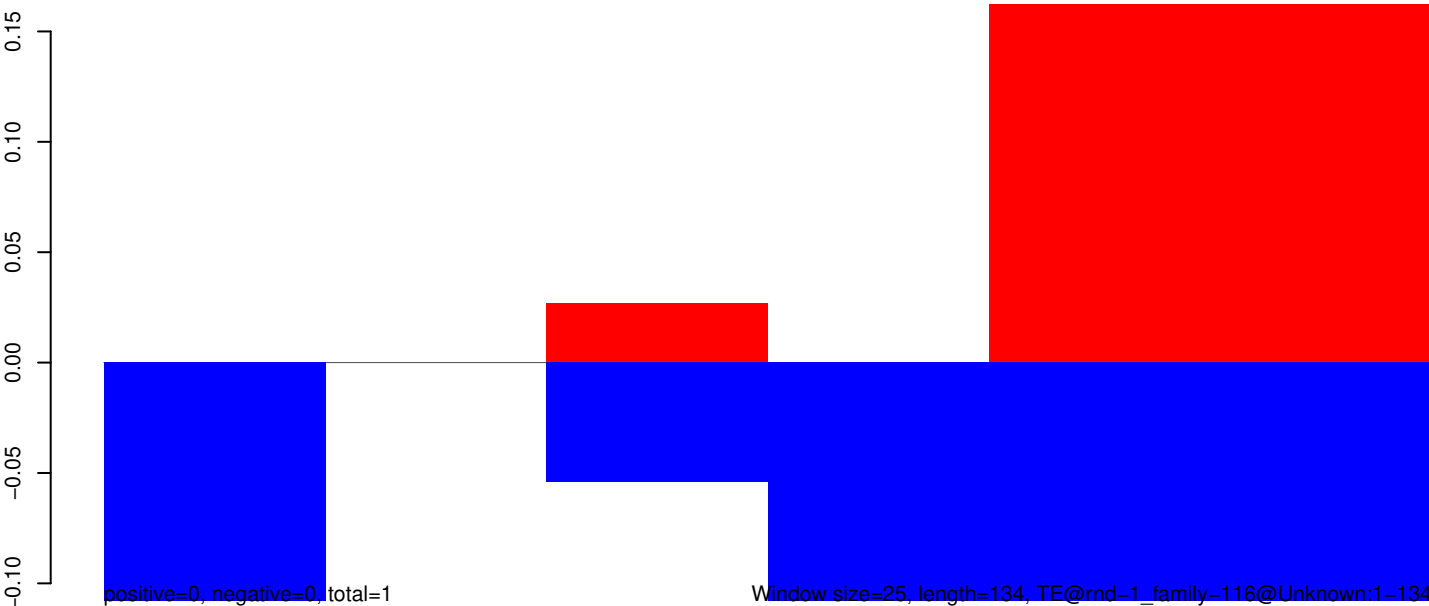
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

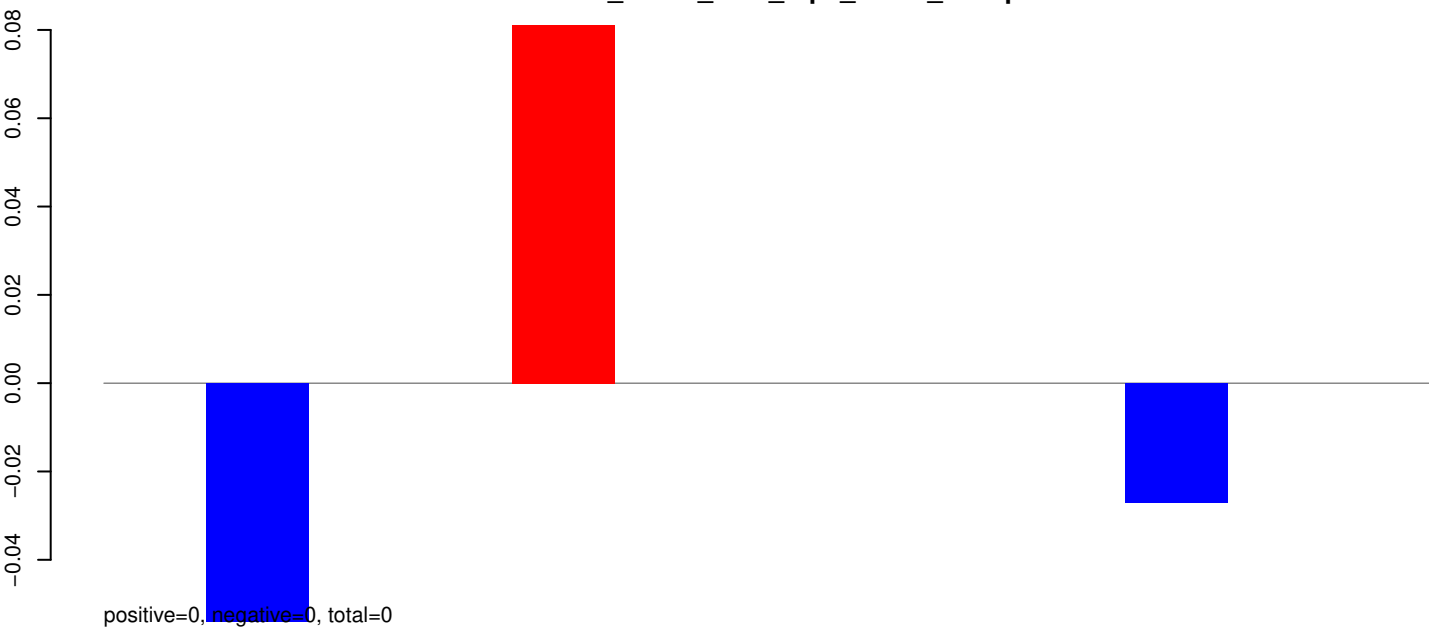


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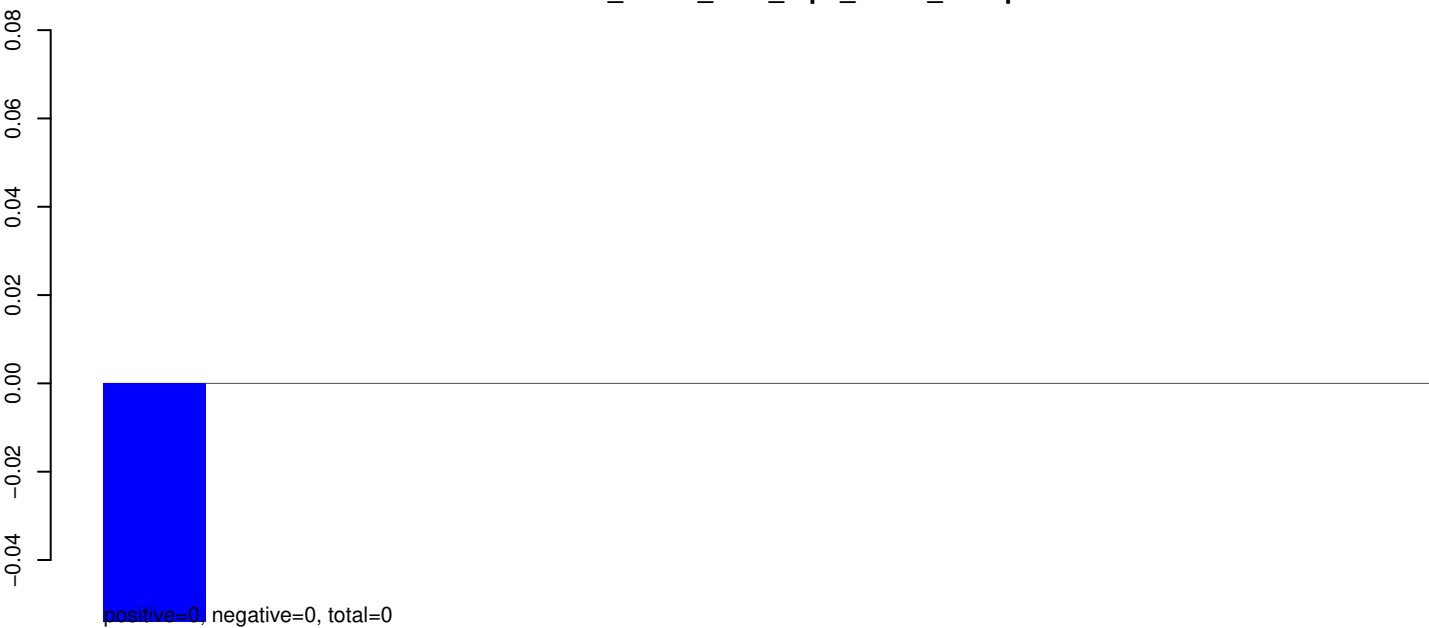
100

150

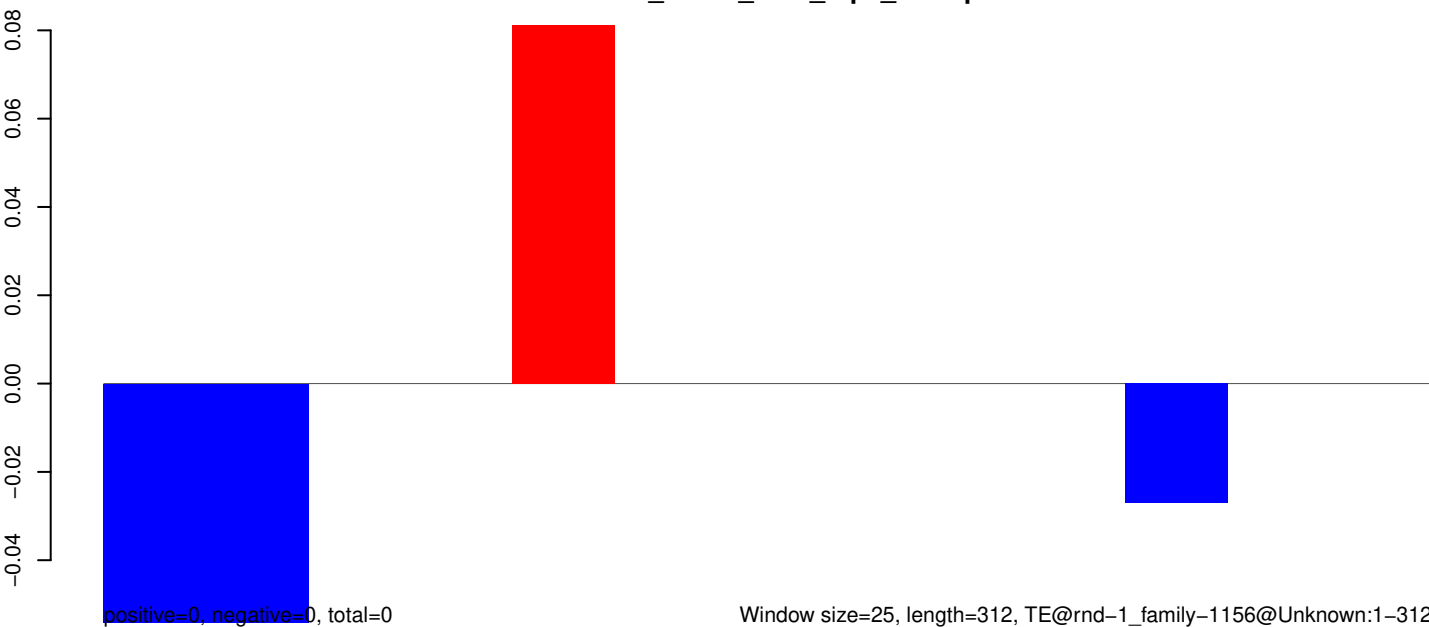
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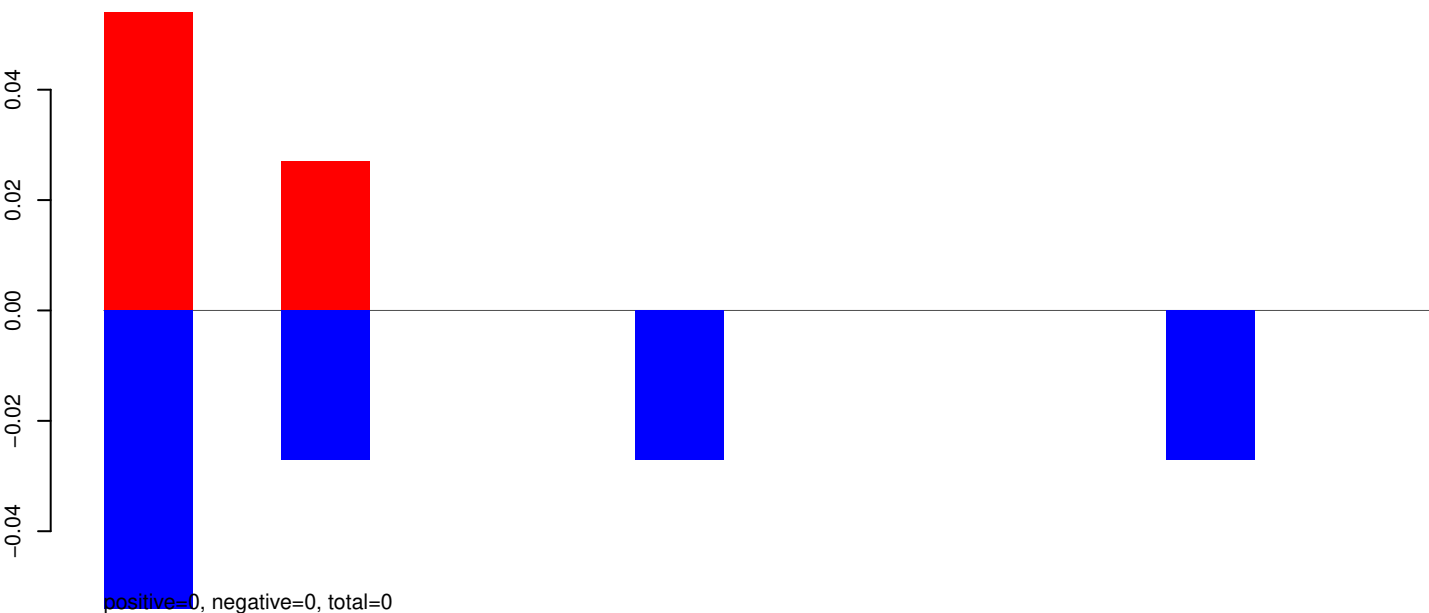
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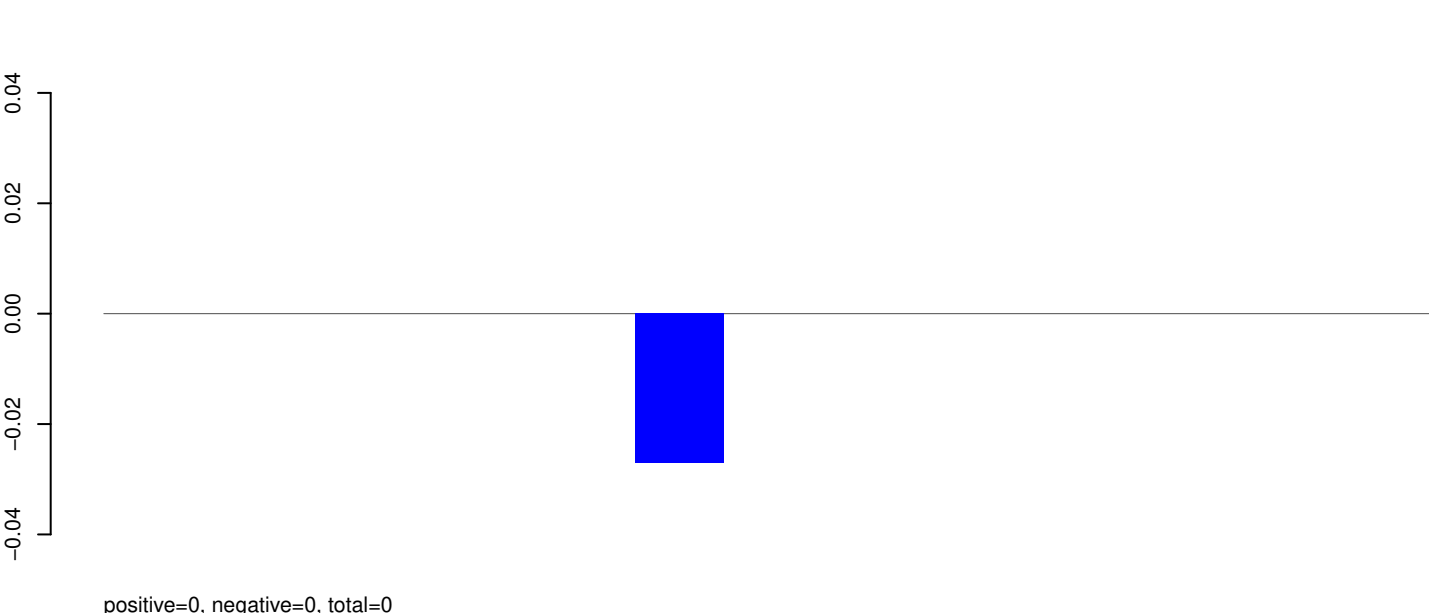
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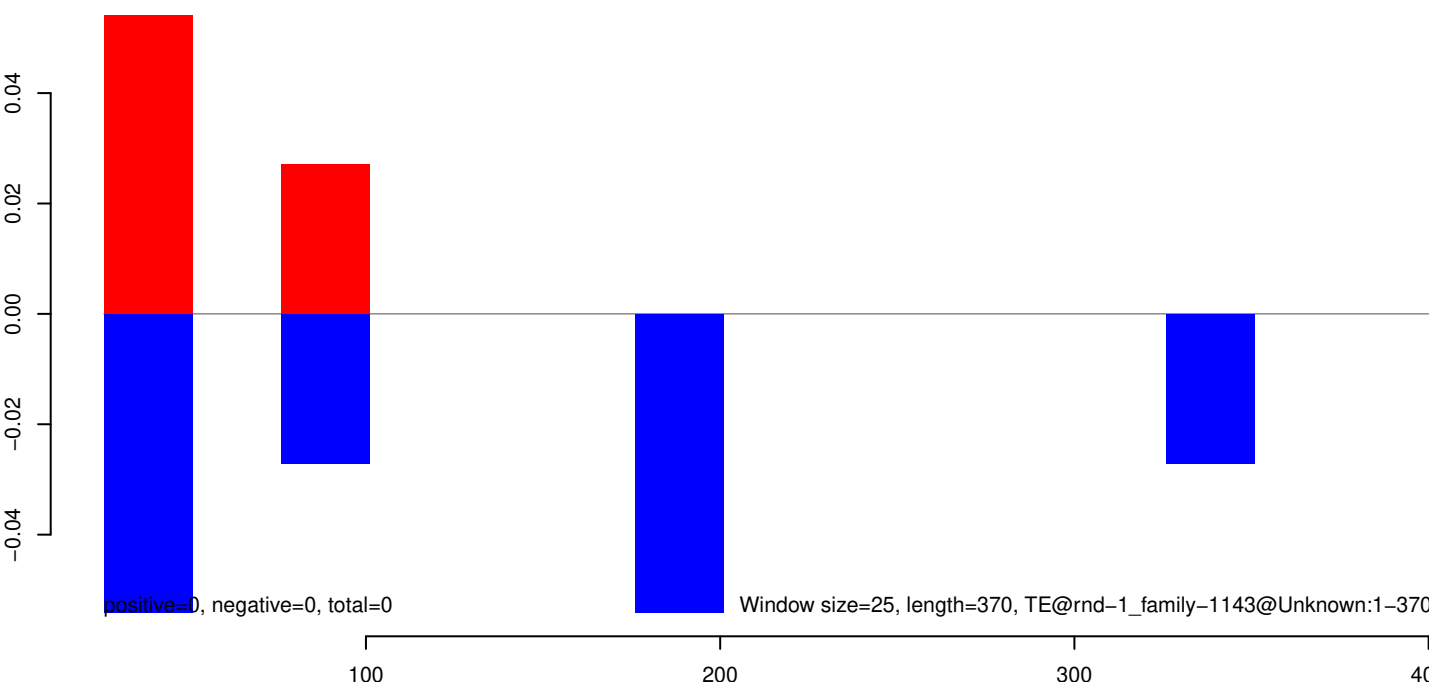
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

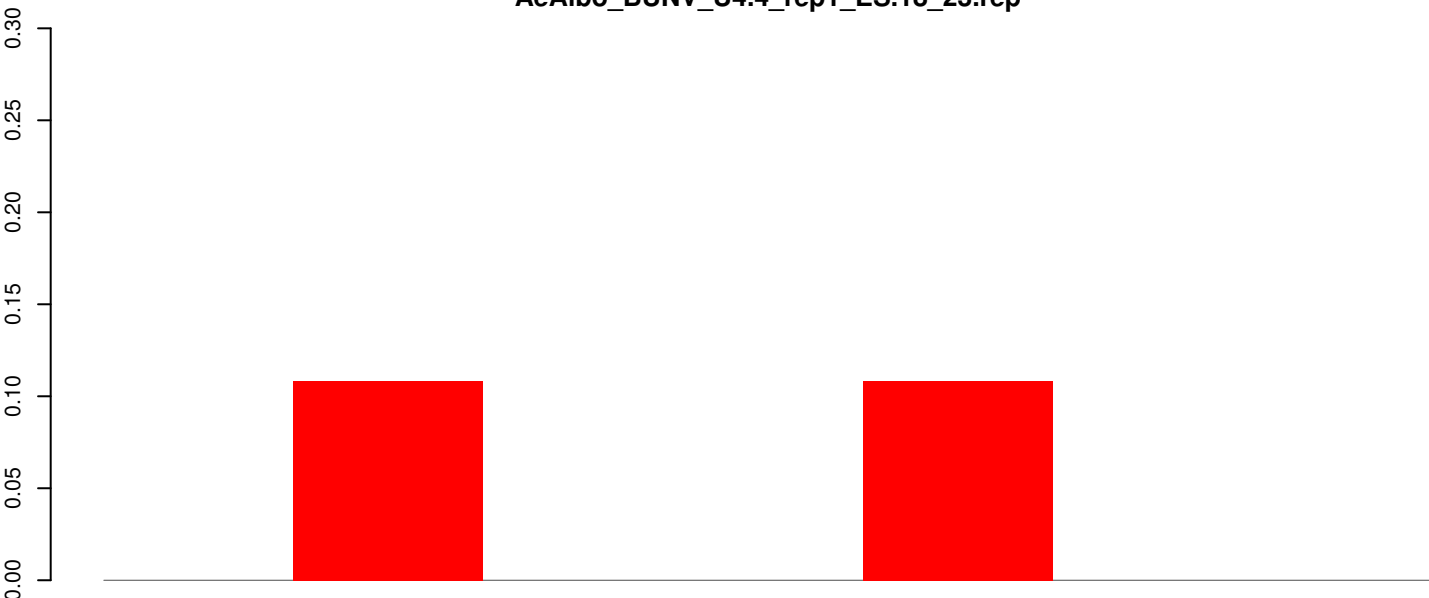


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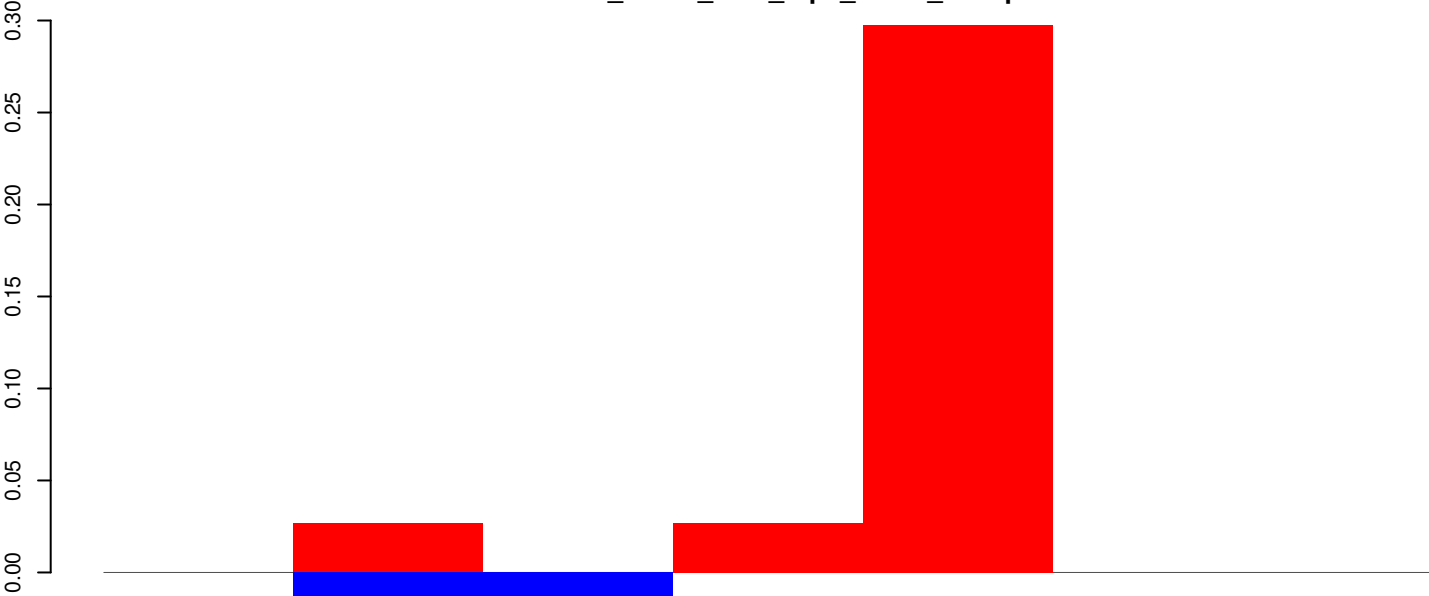


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



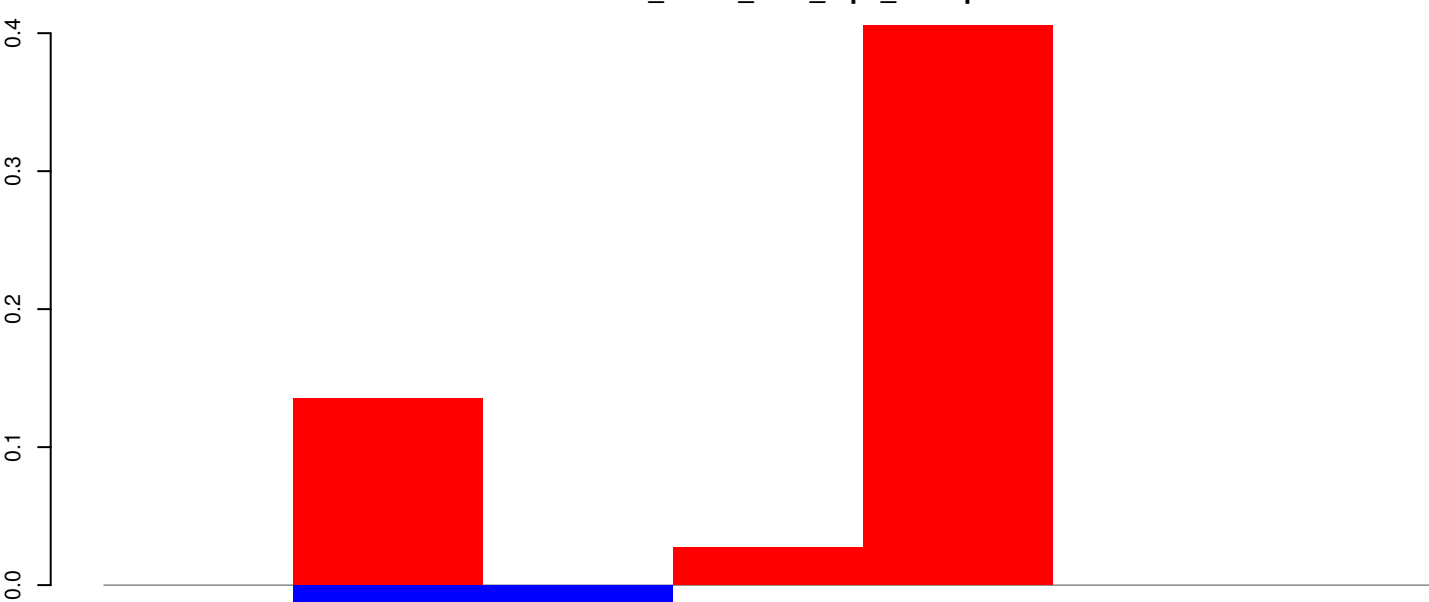
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

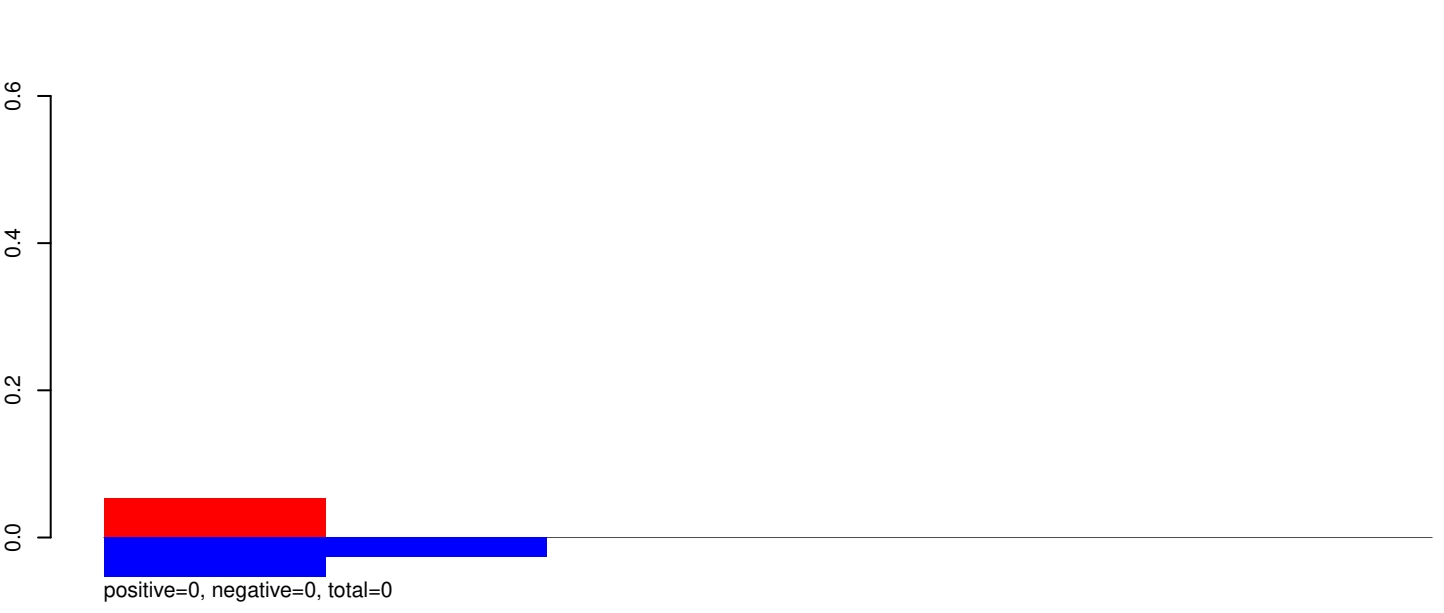
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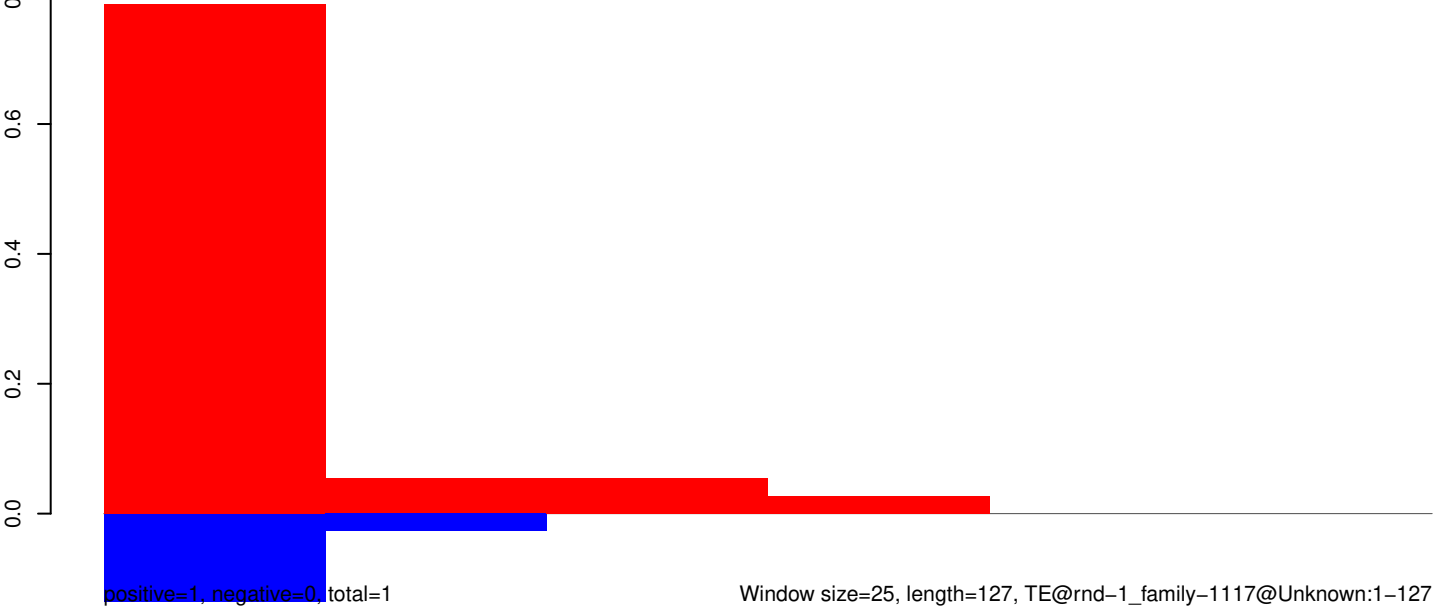
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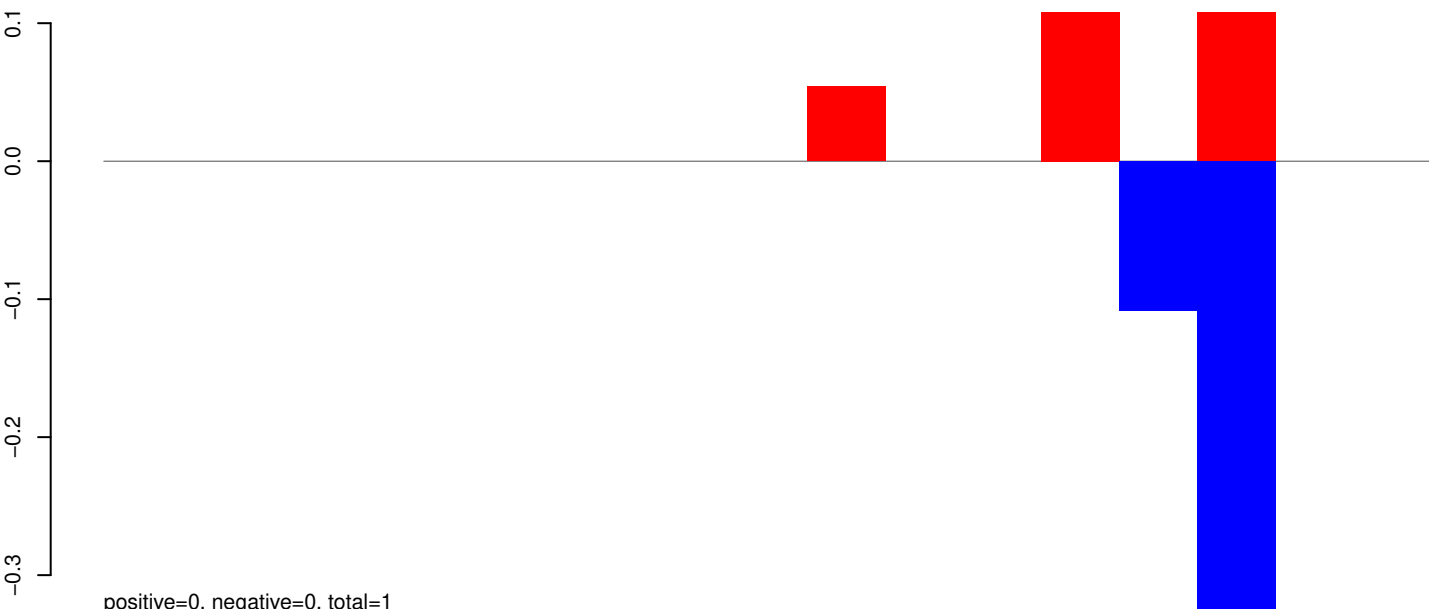
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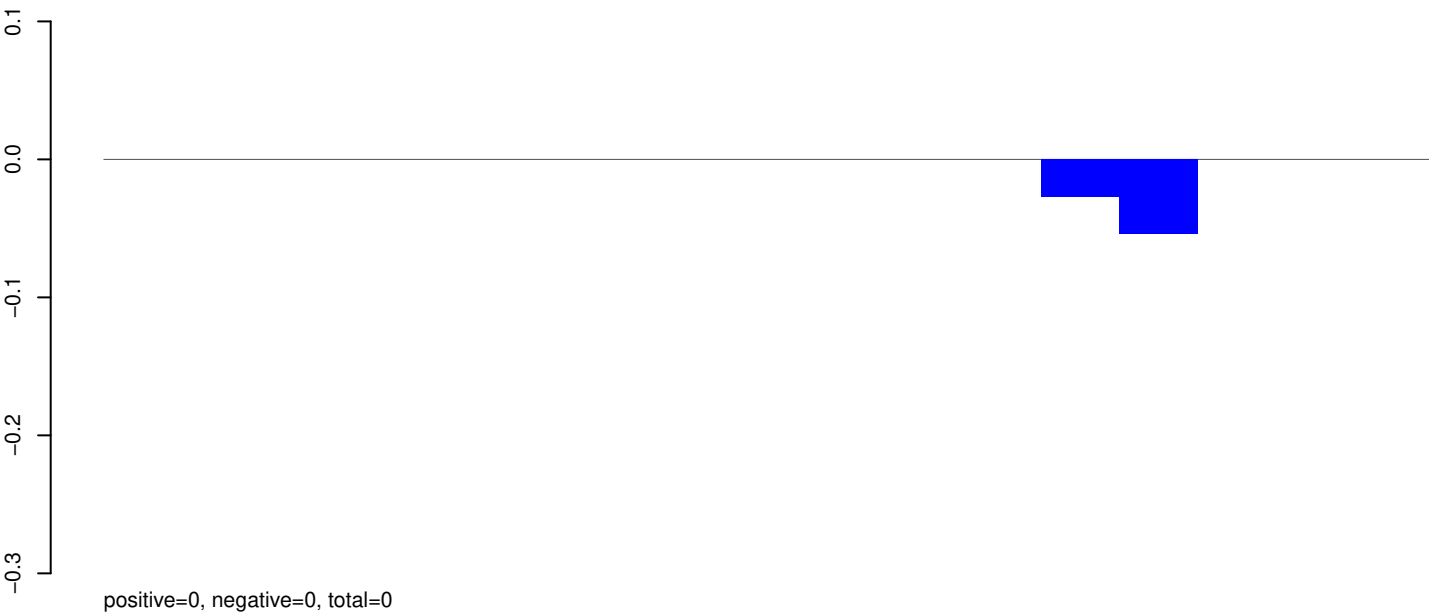
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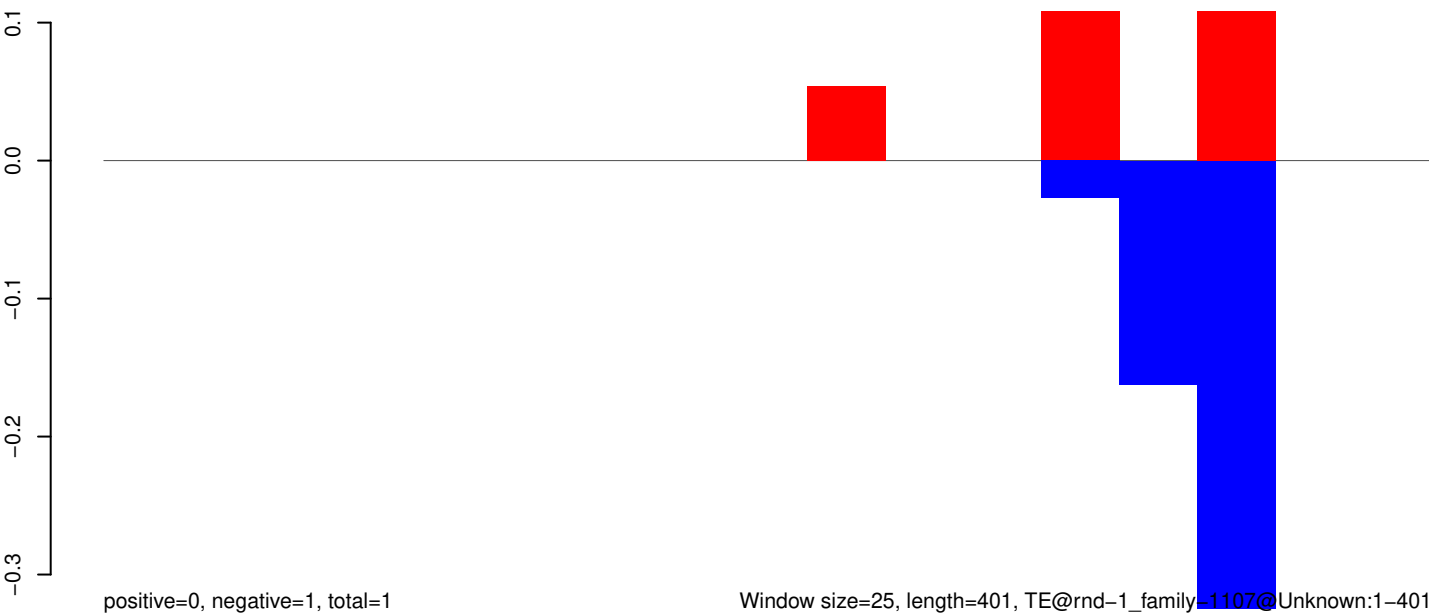
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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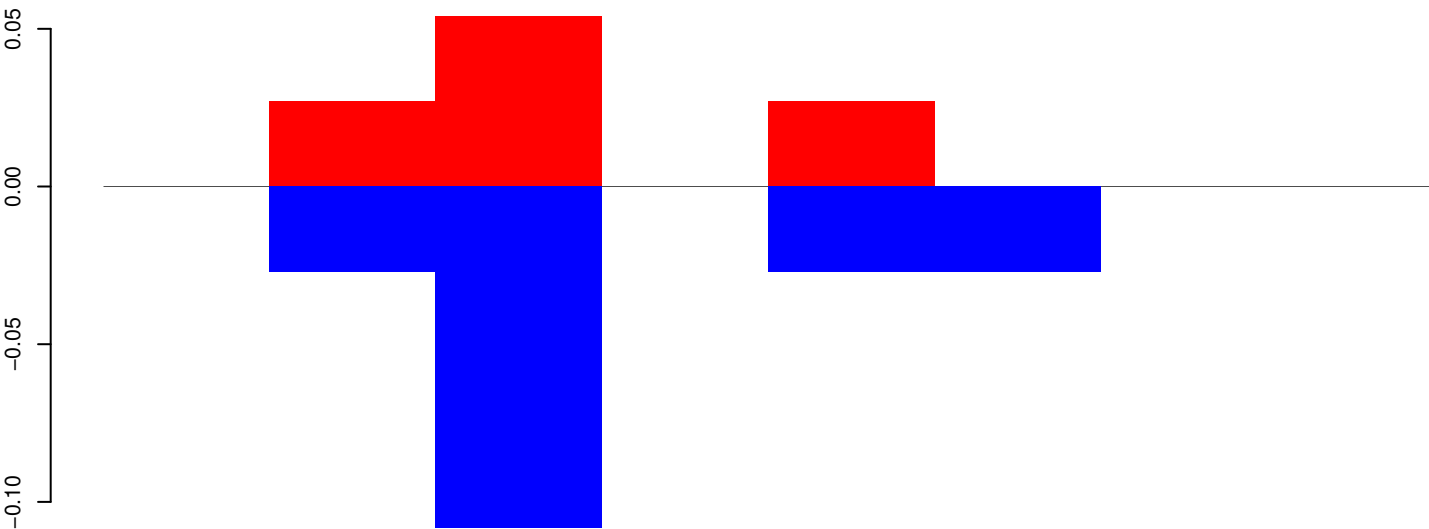
100

200

300

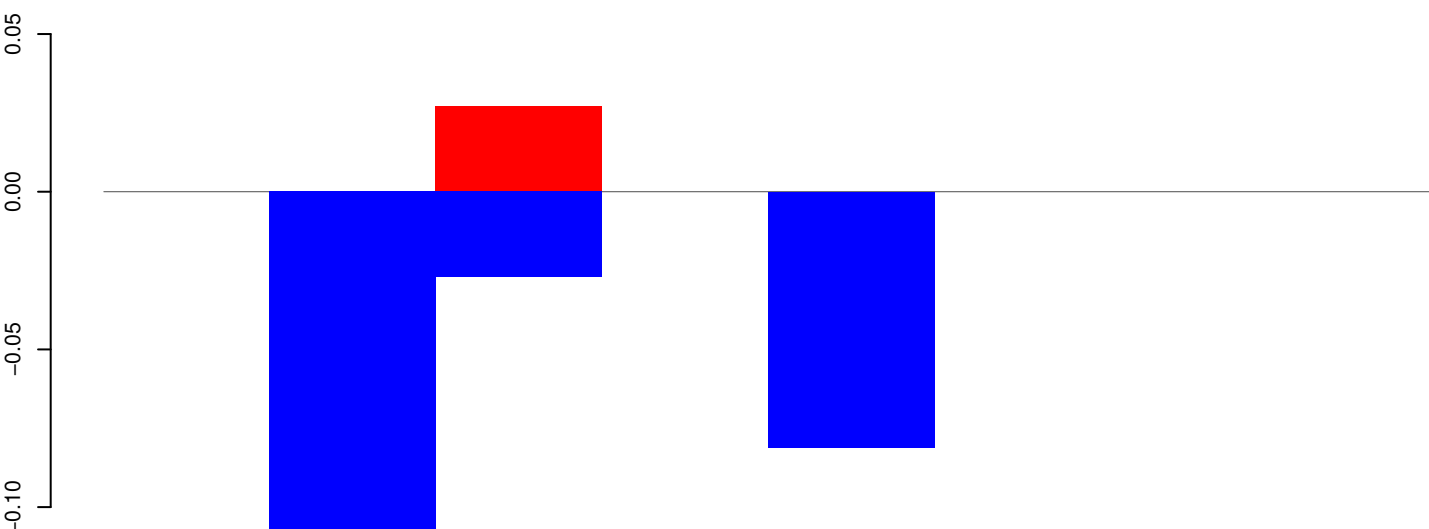
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



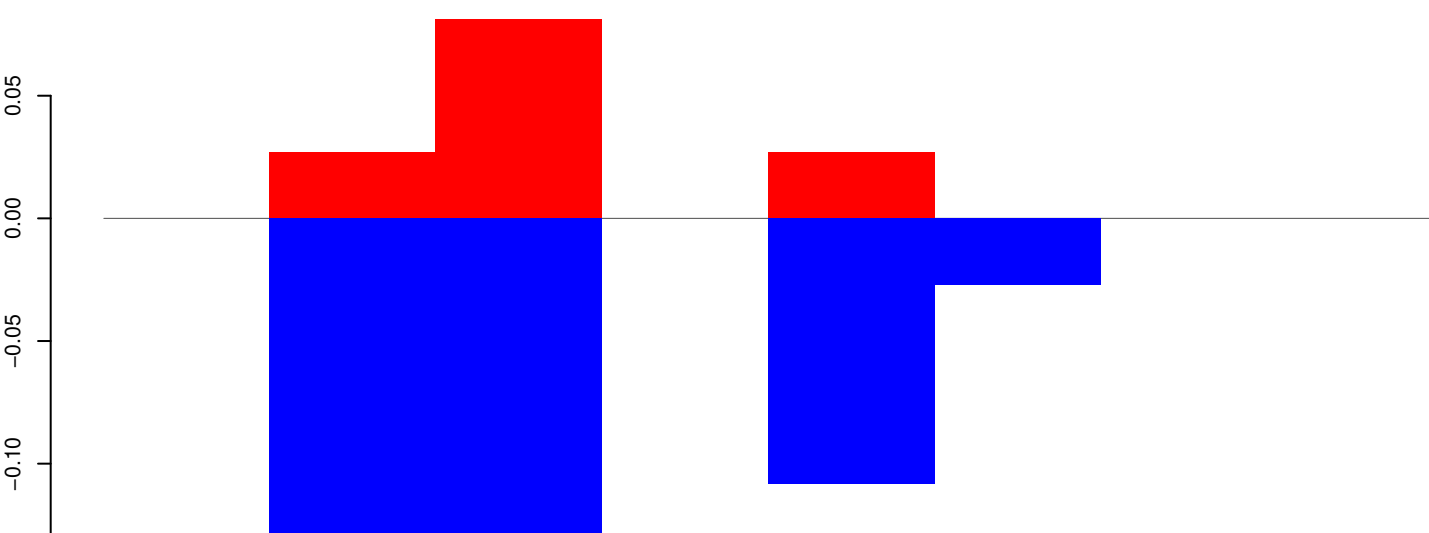
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

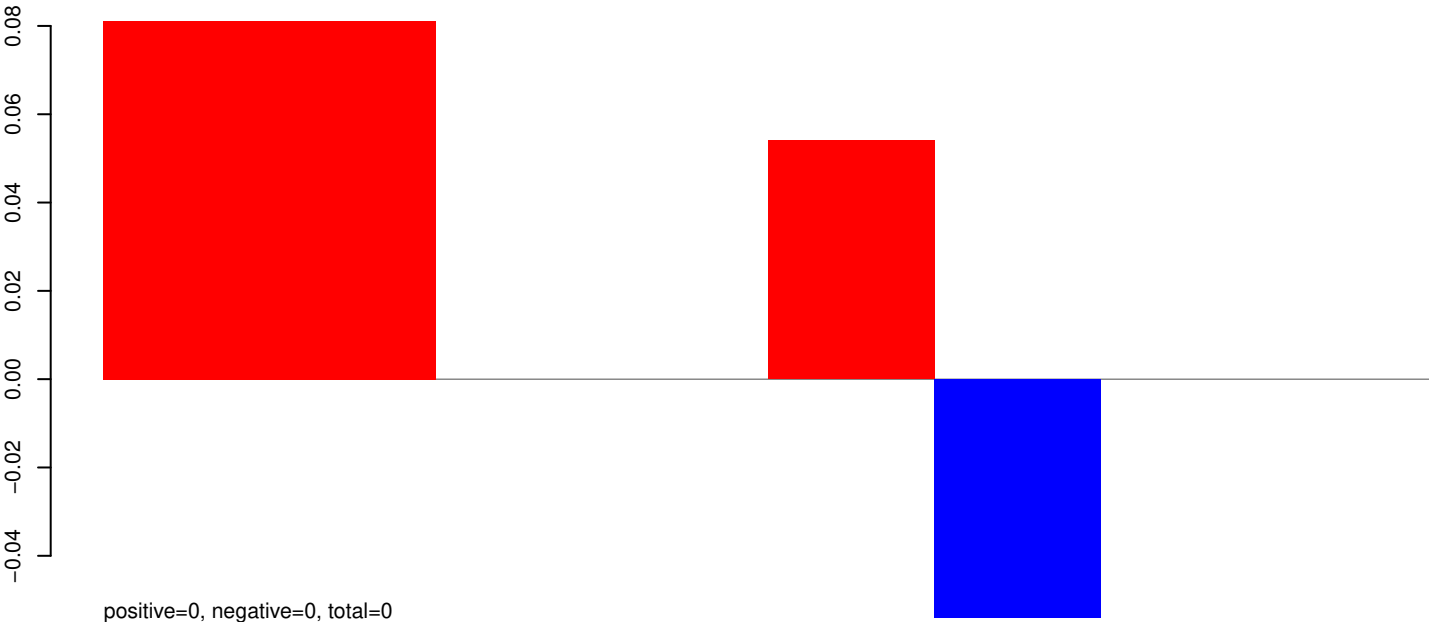


positive=0, negative=0, total=1

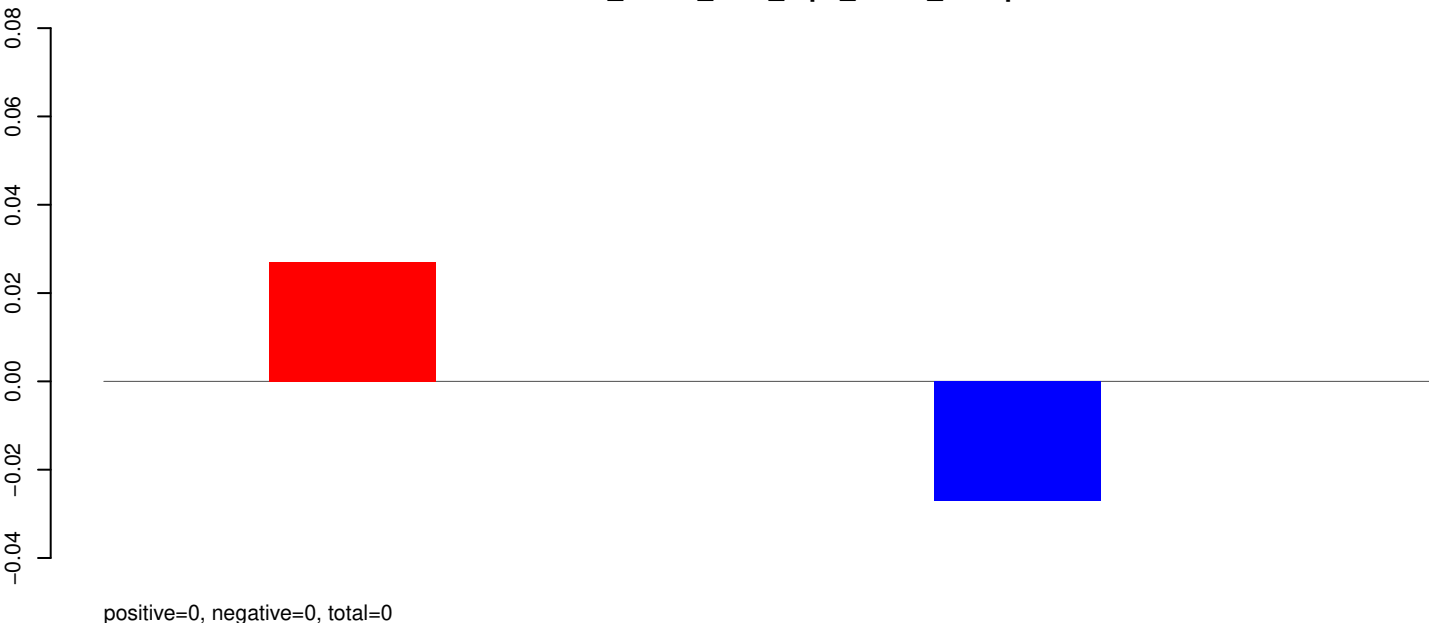
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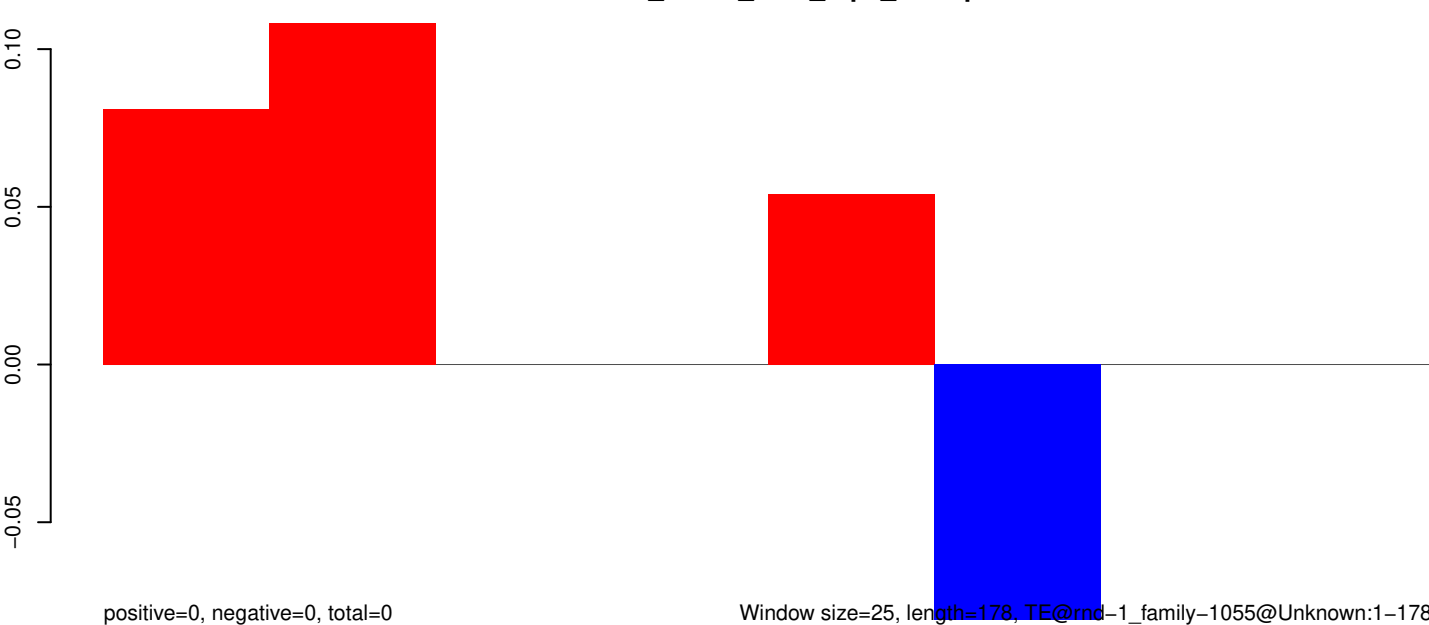
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



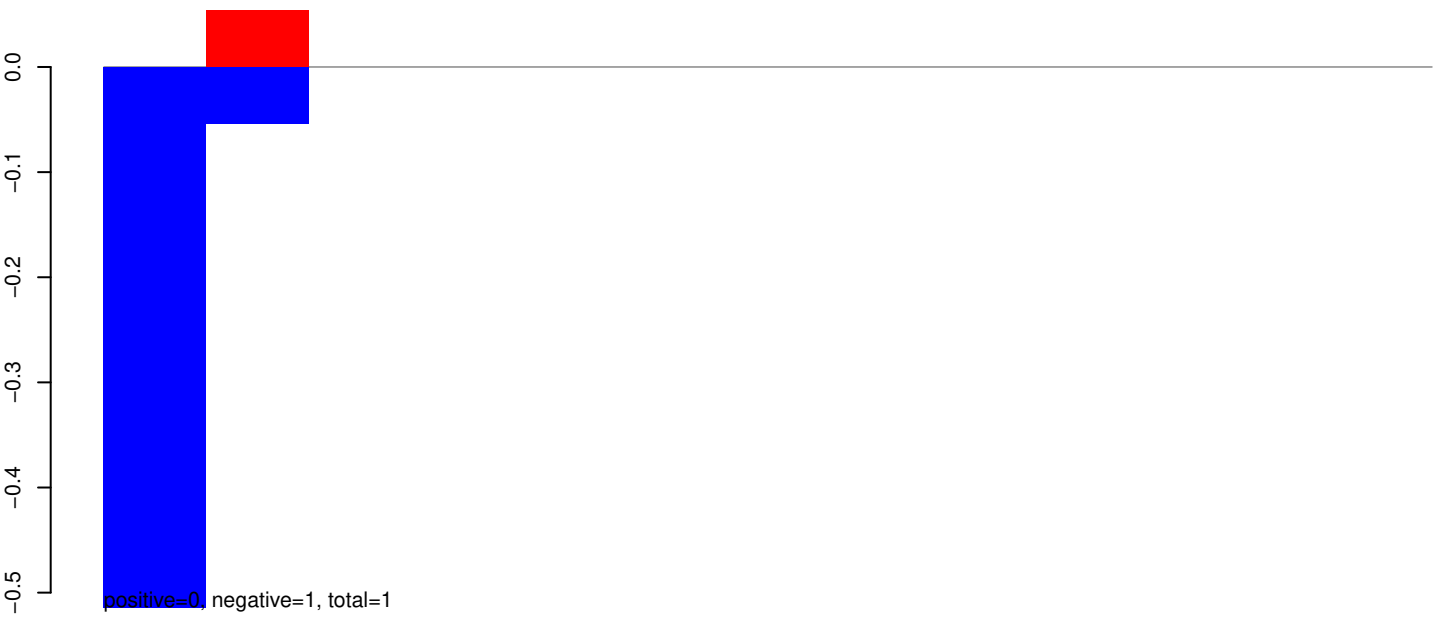
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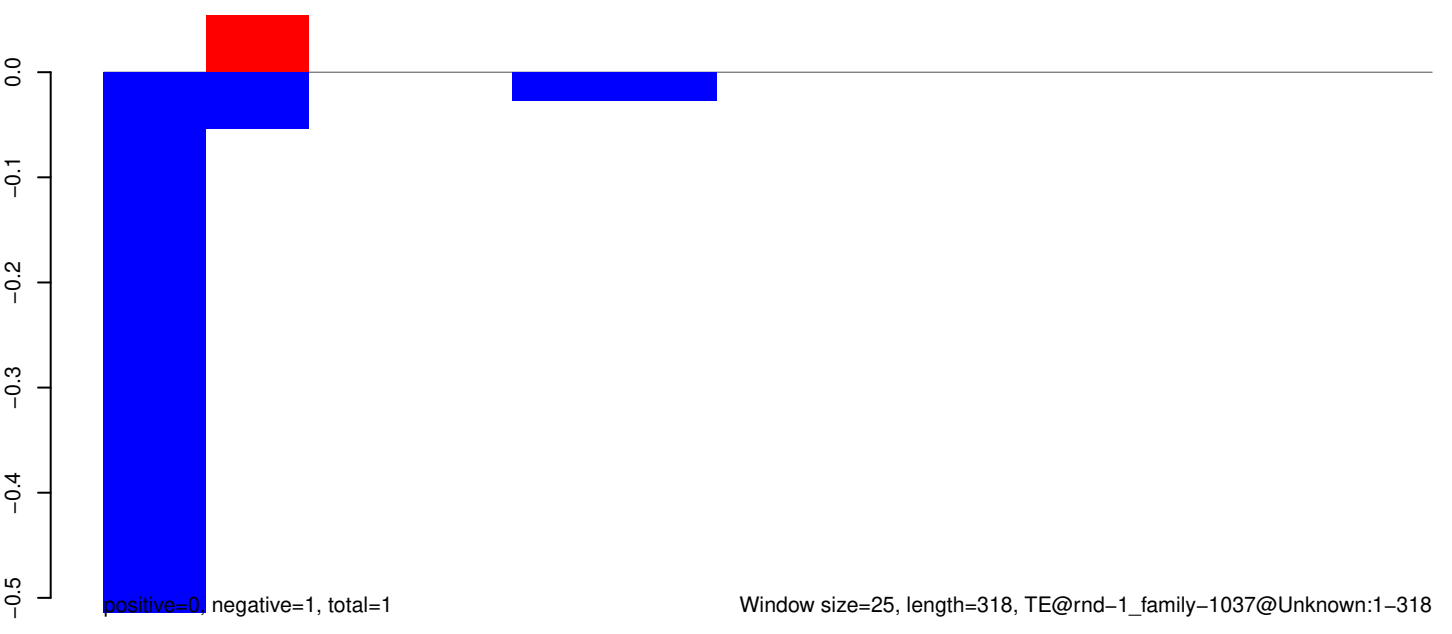
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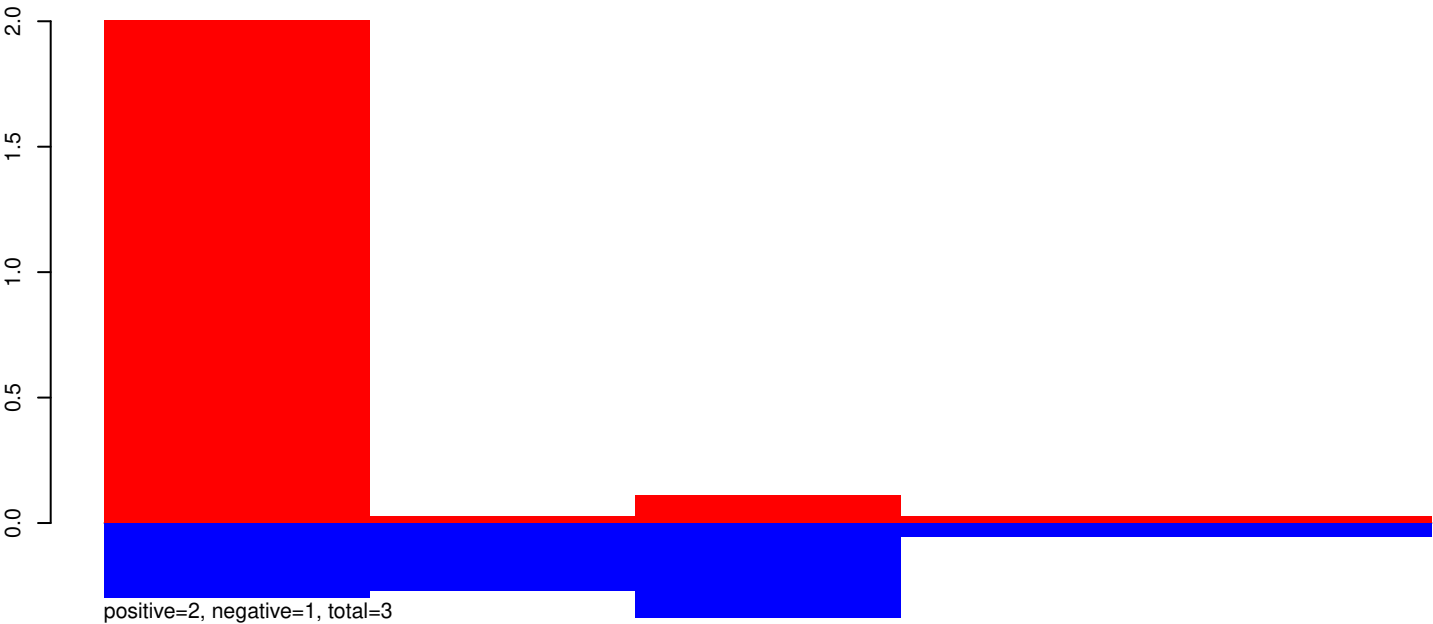
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



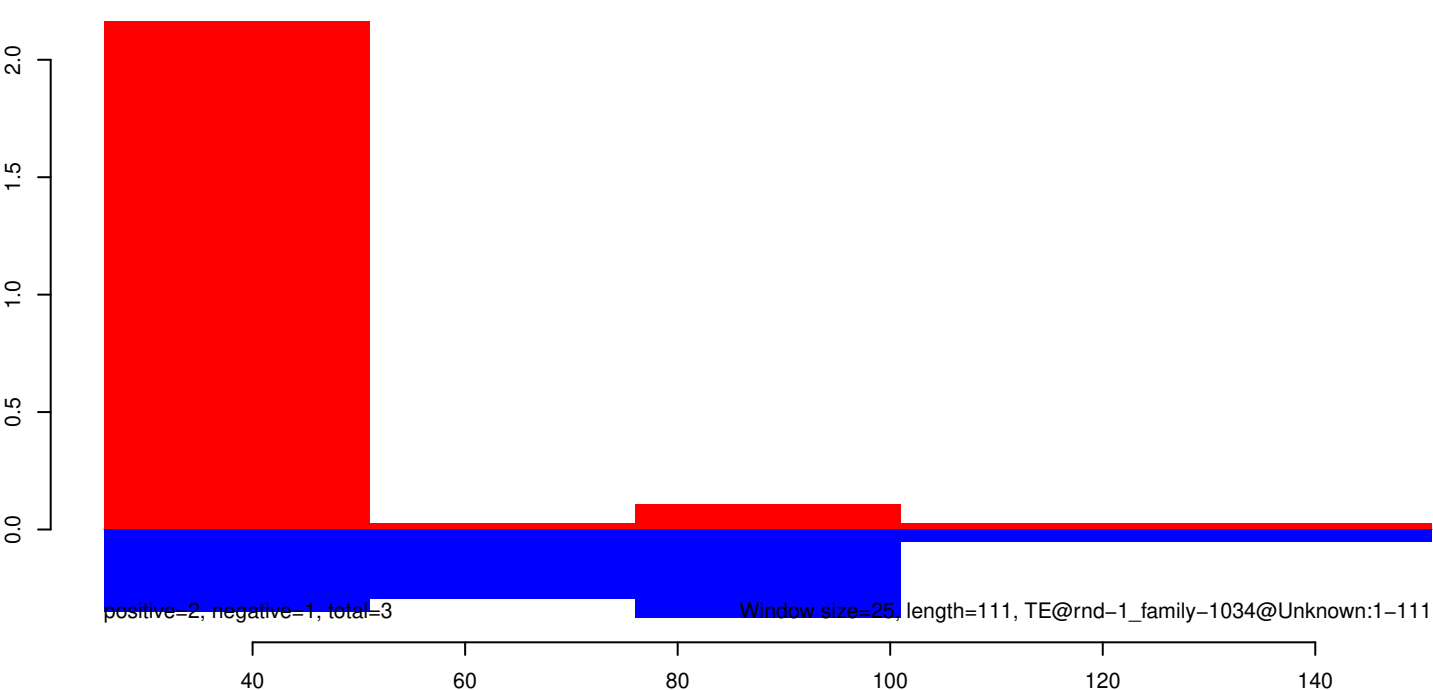
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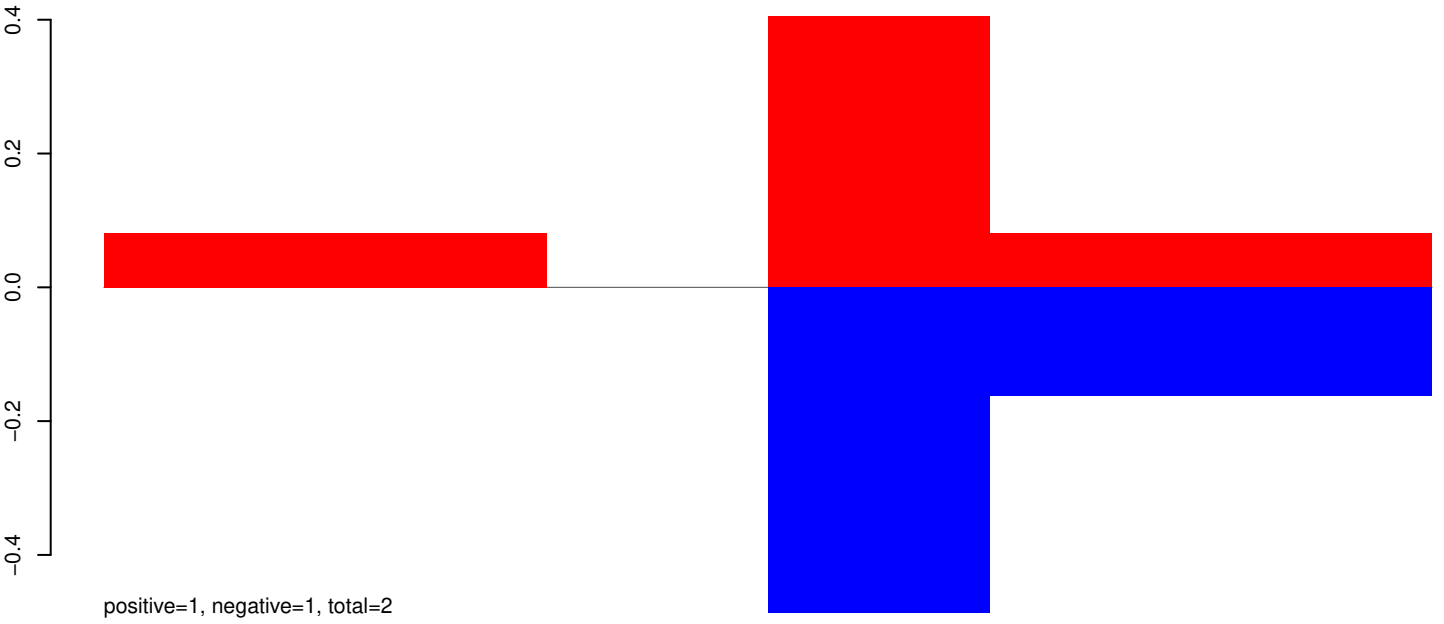
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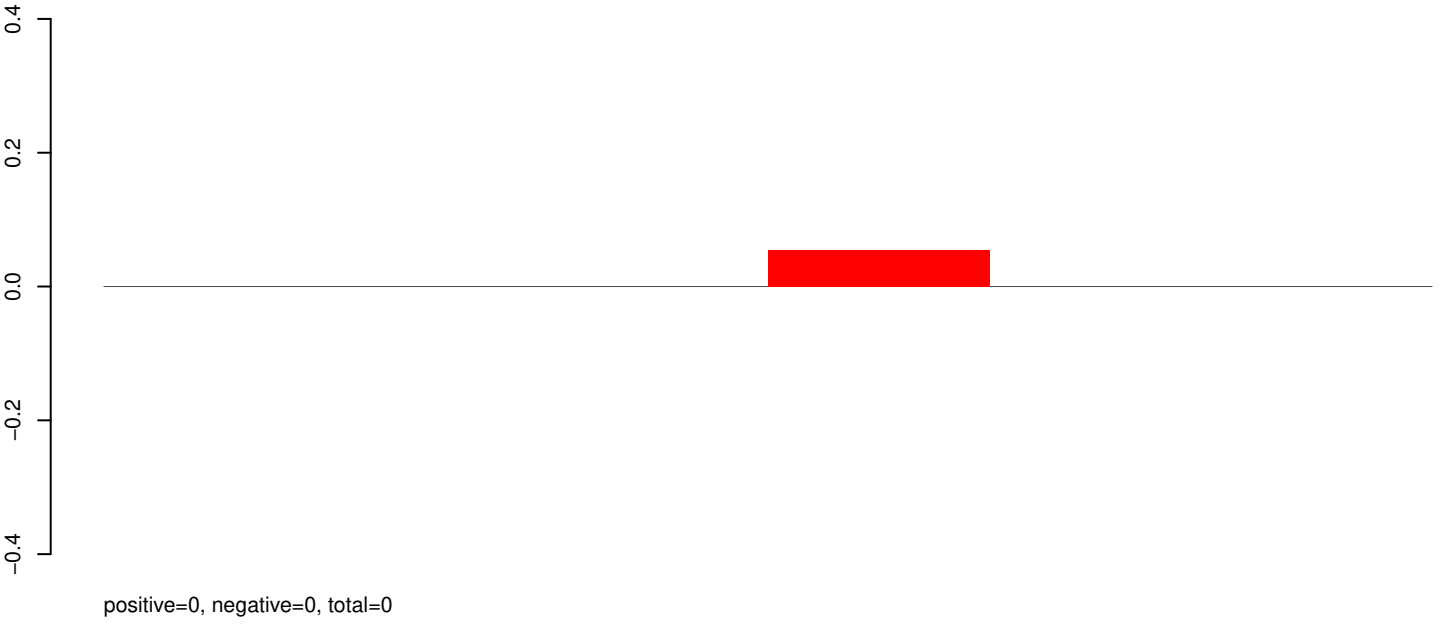
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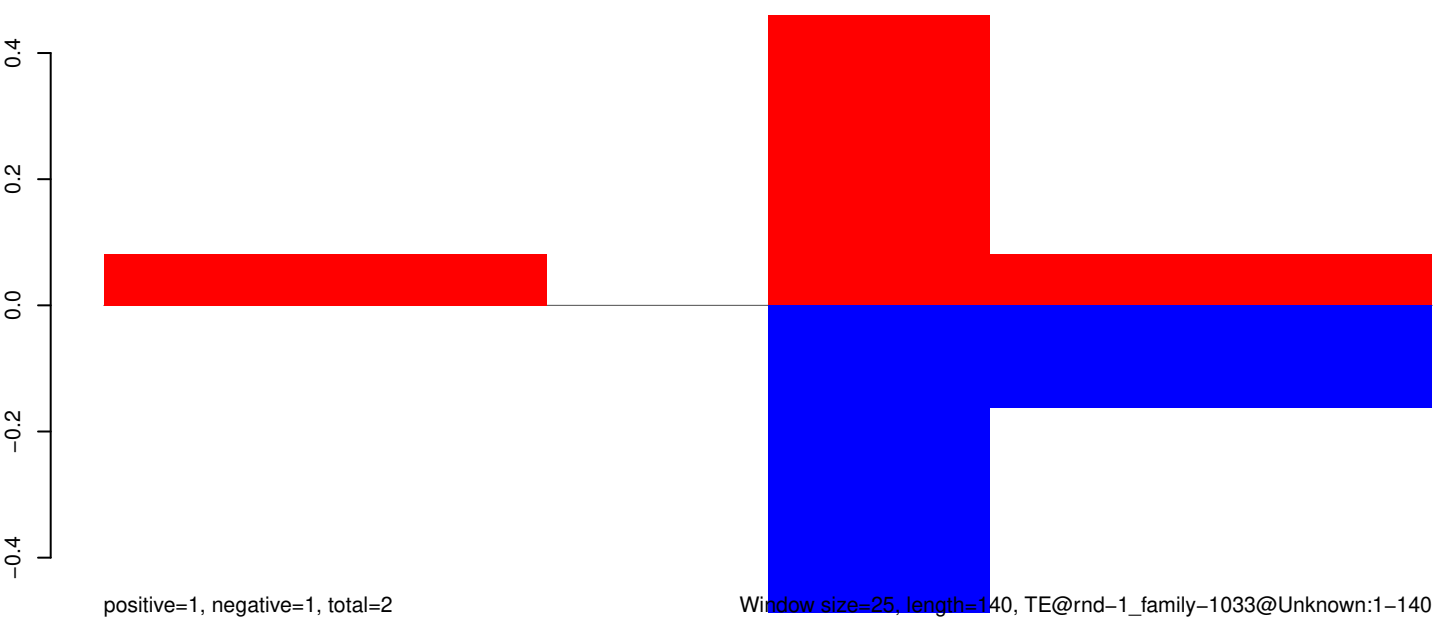
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

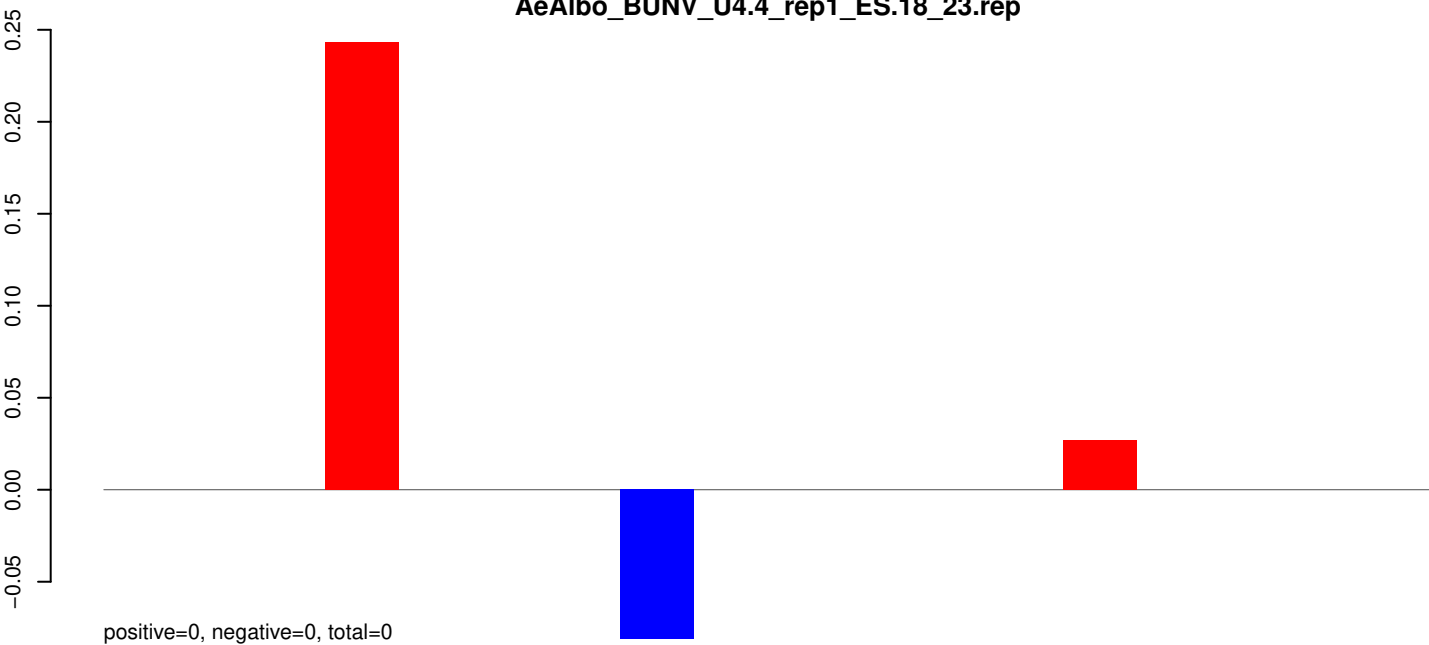


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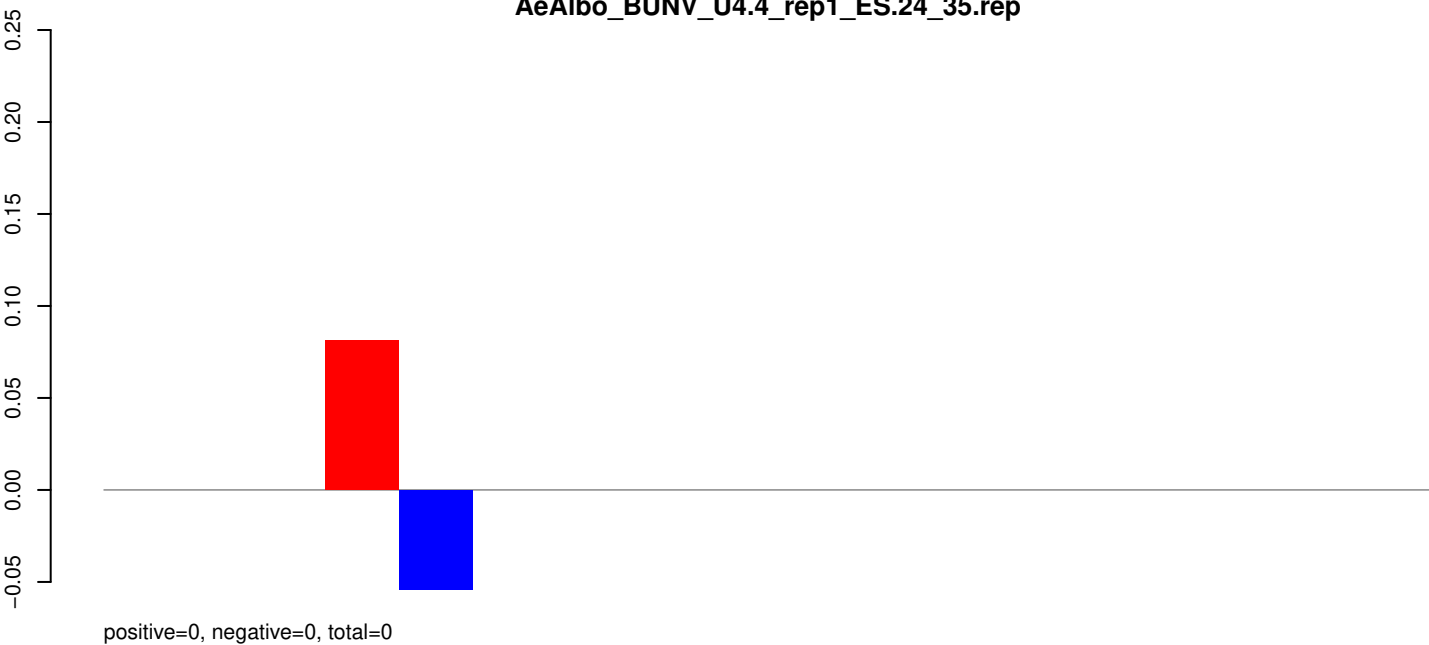
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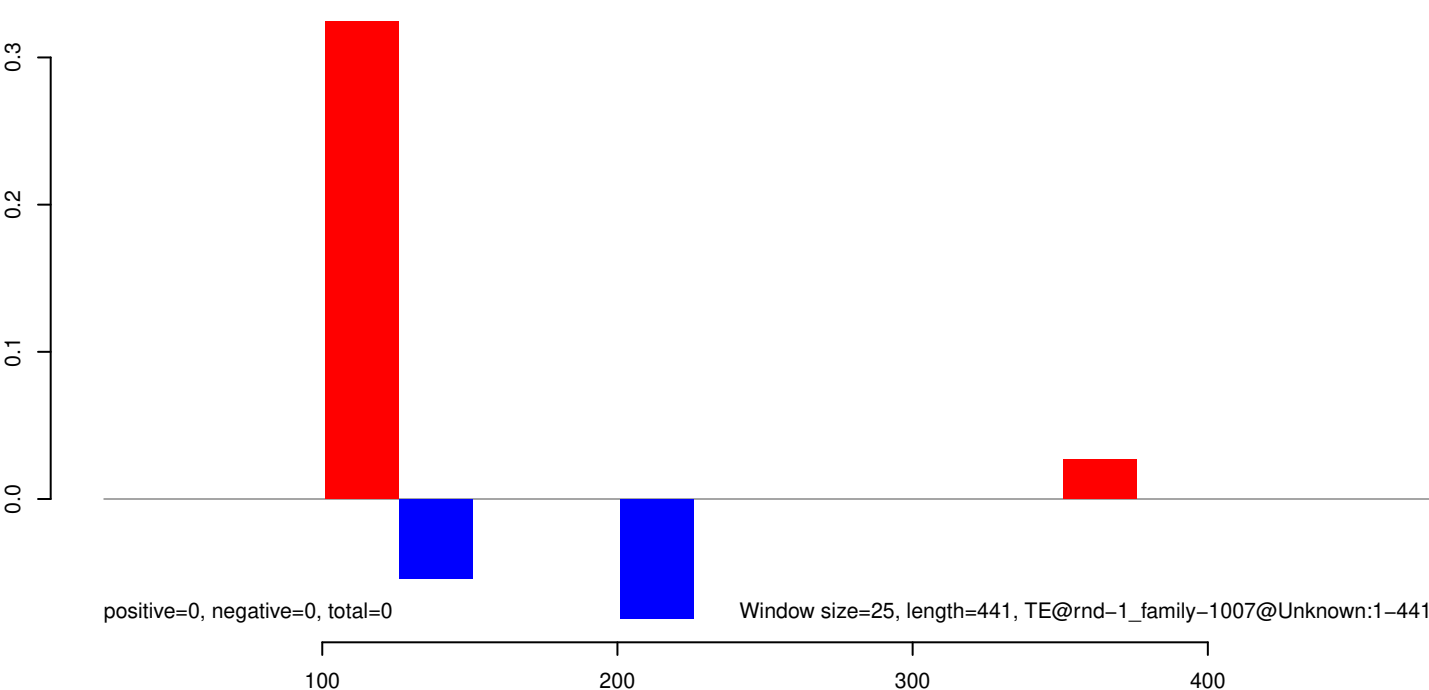
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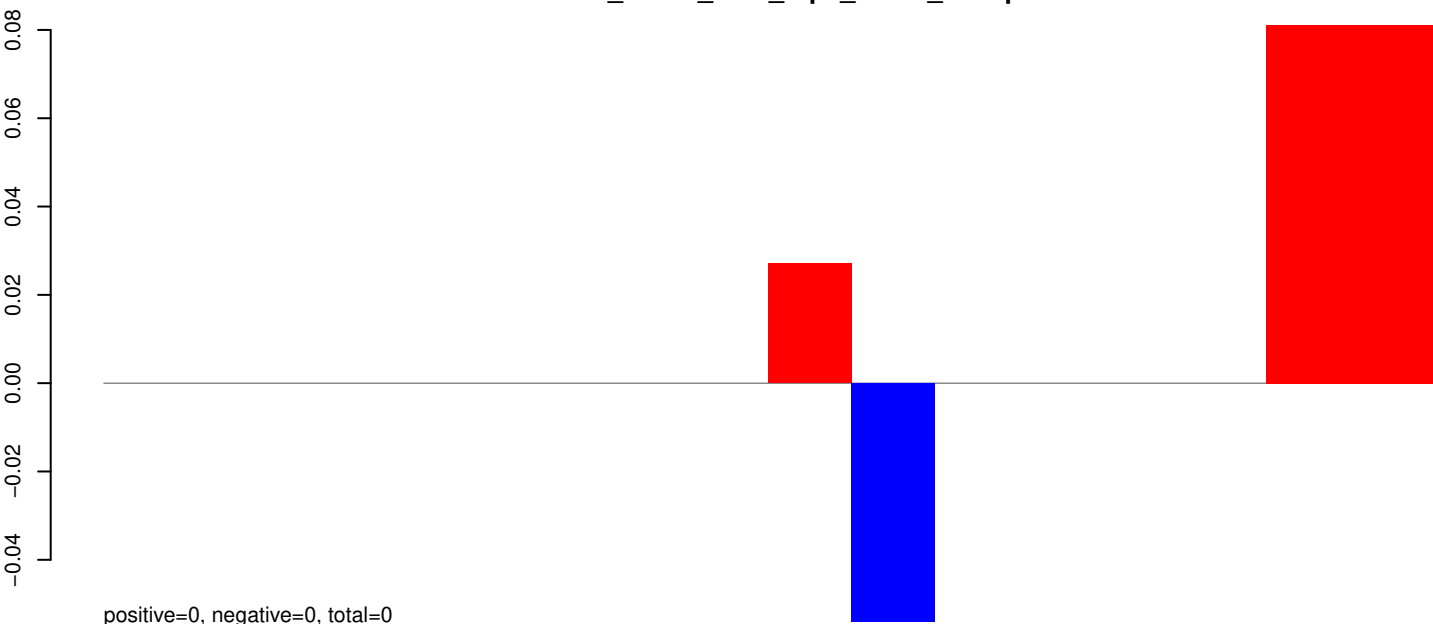
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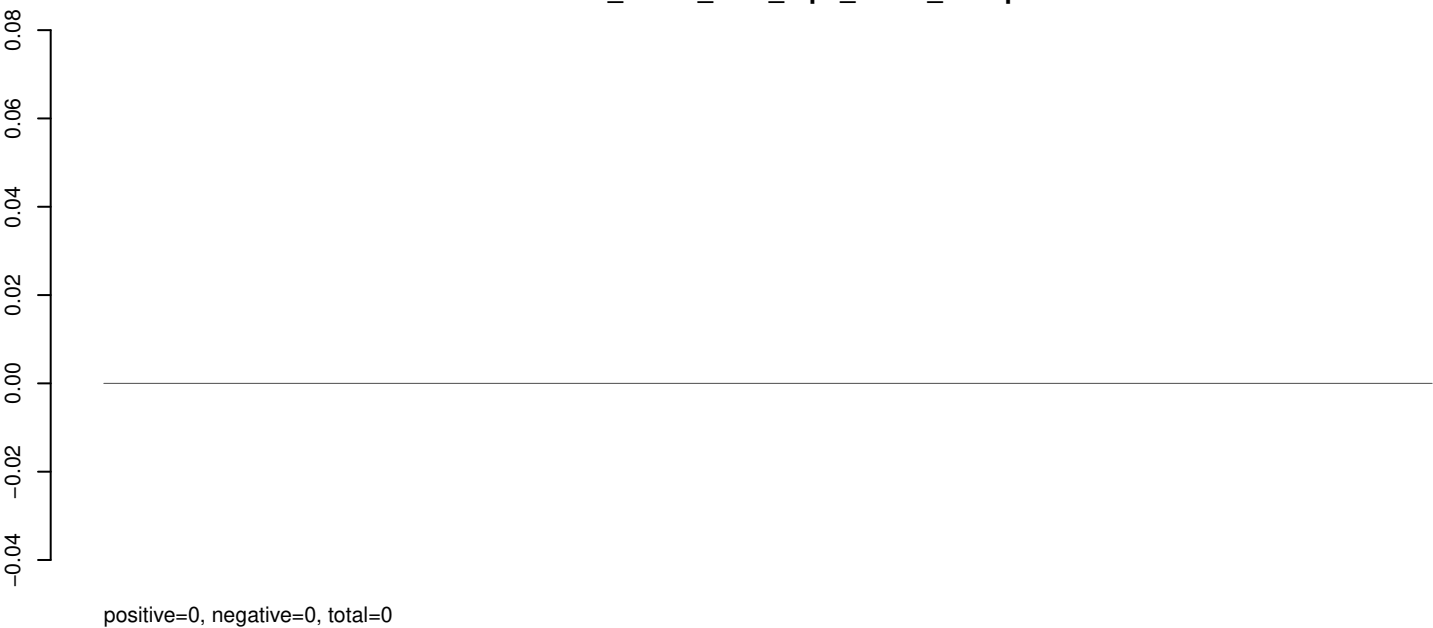
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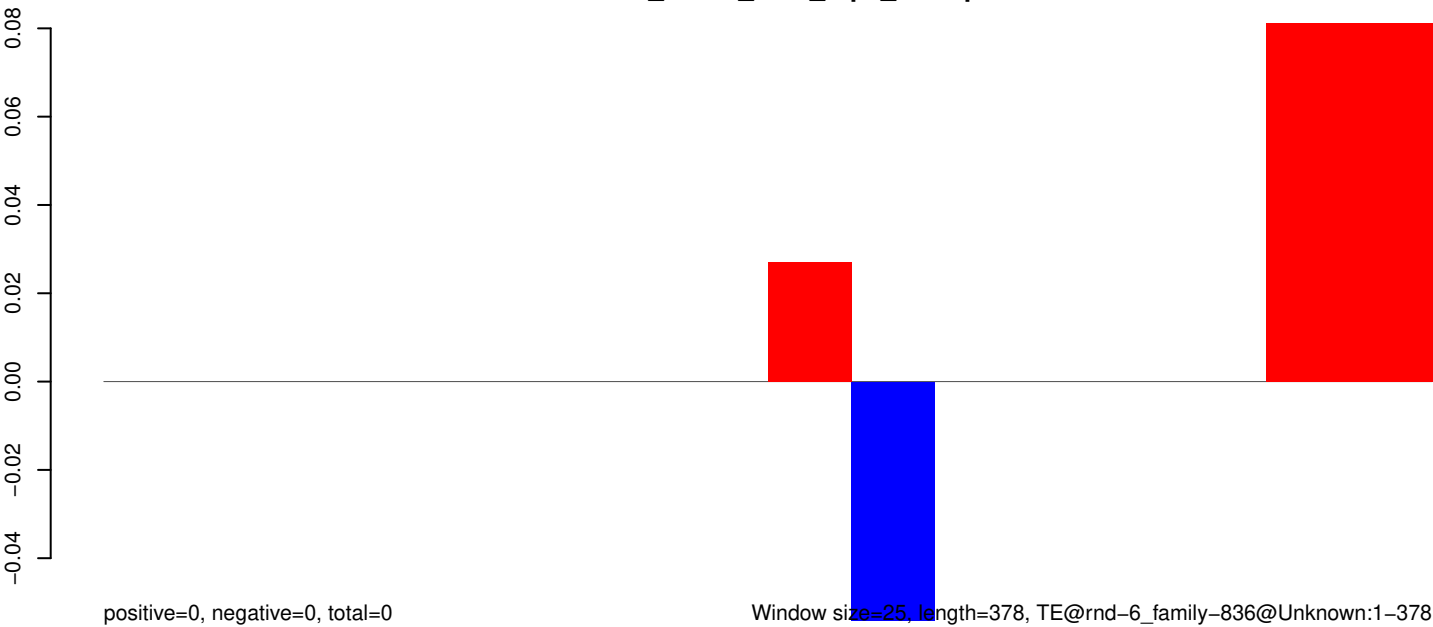
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

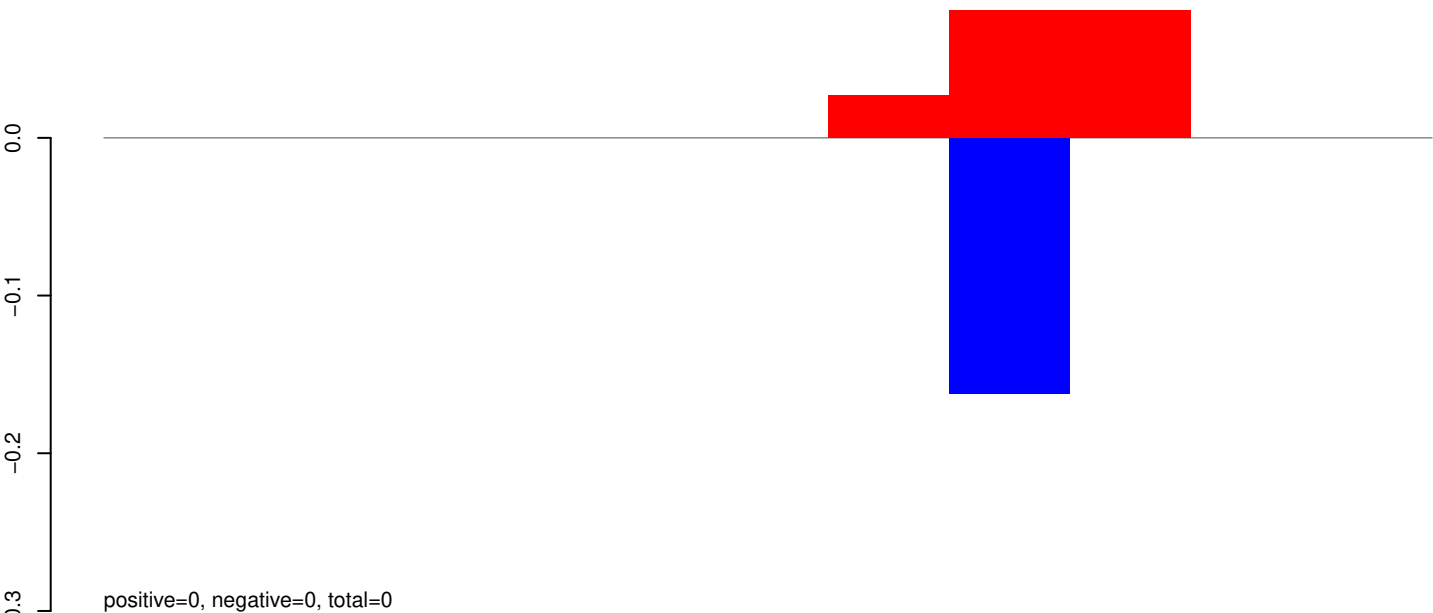


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

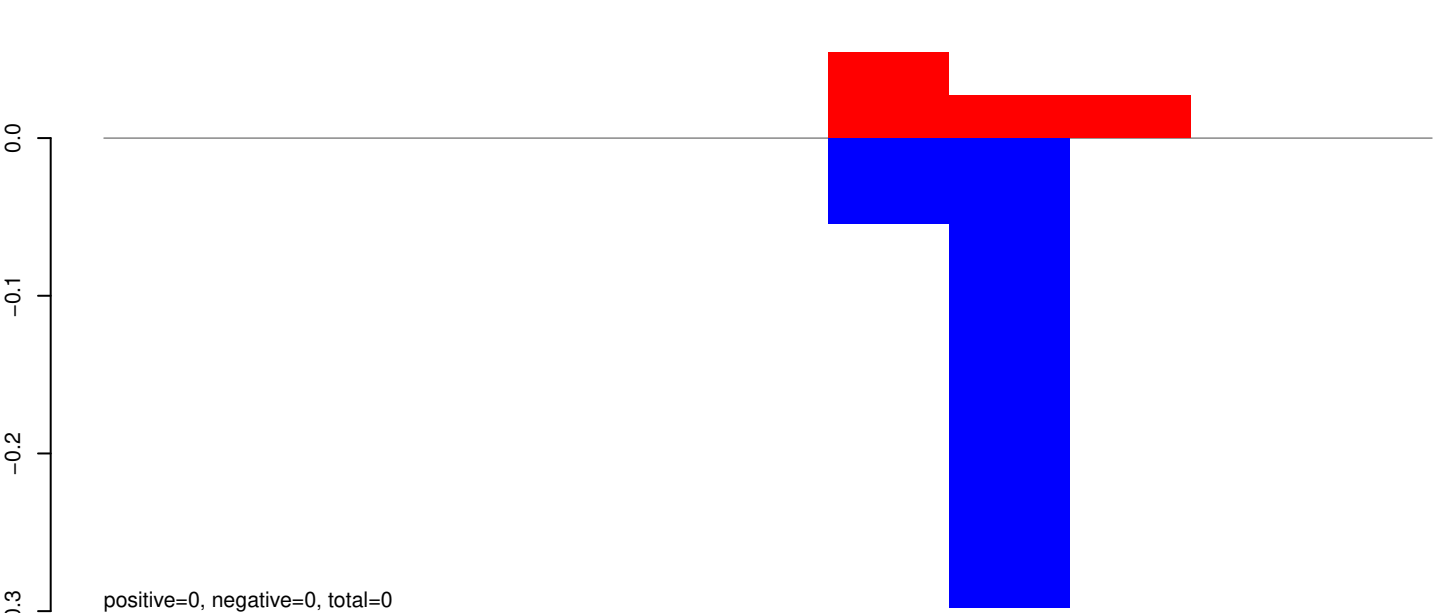


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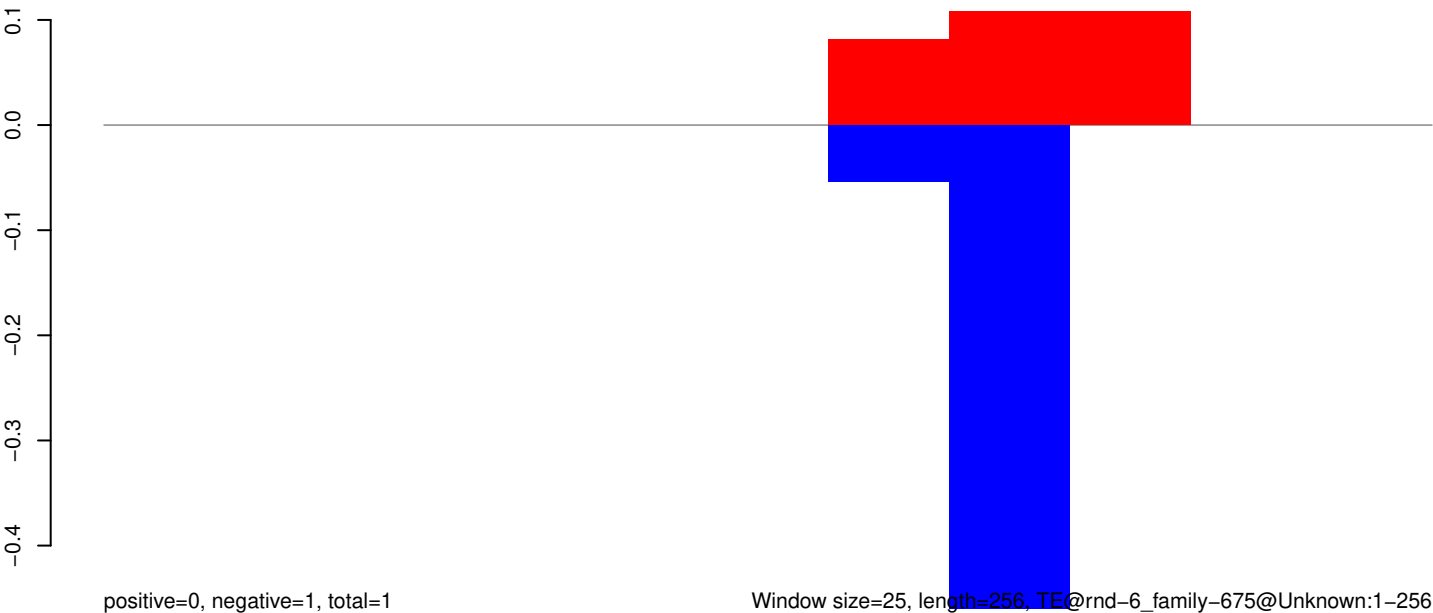
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



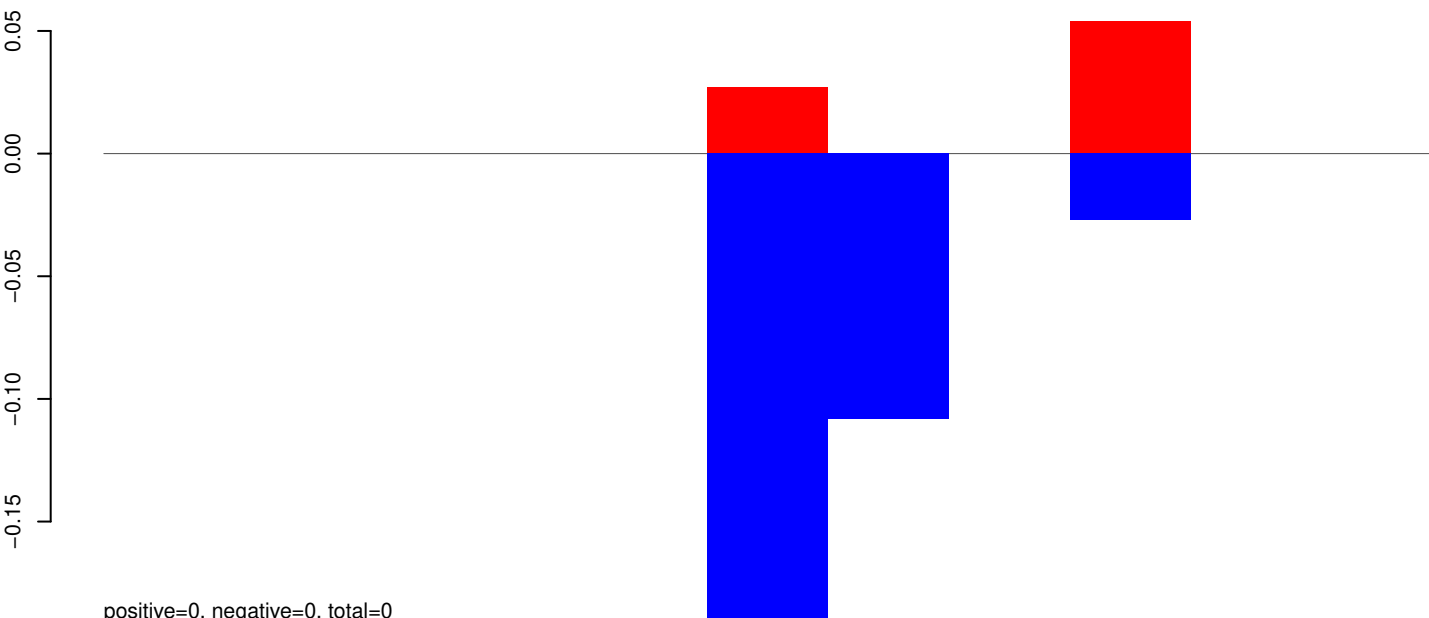
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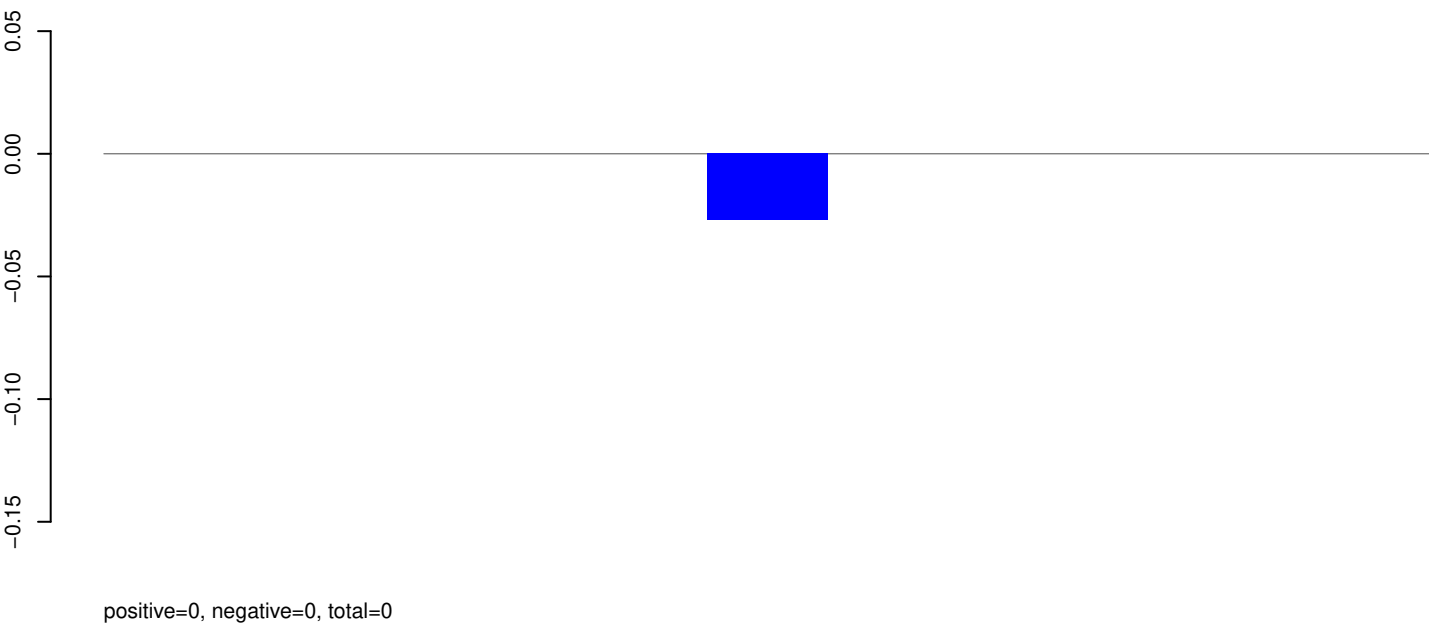
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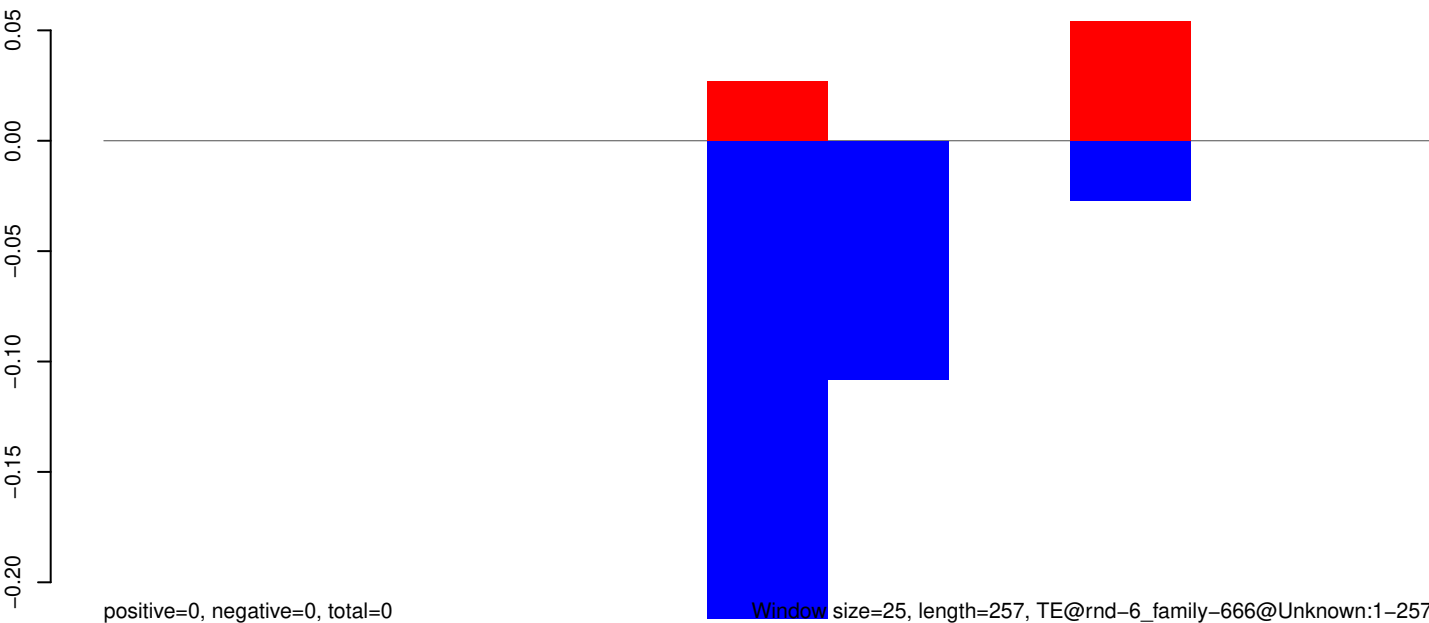
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



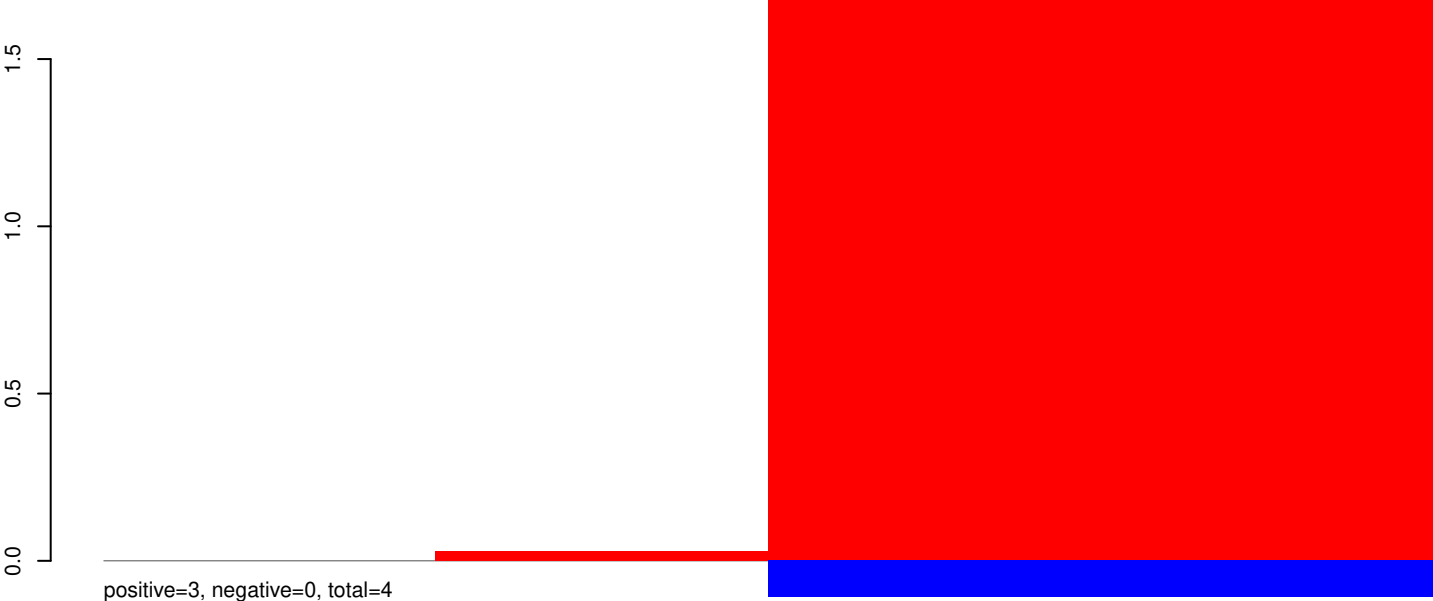
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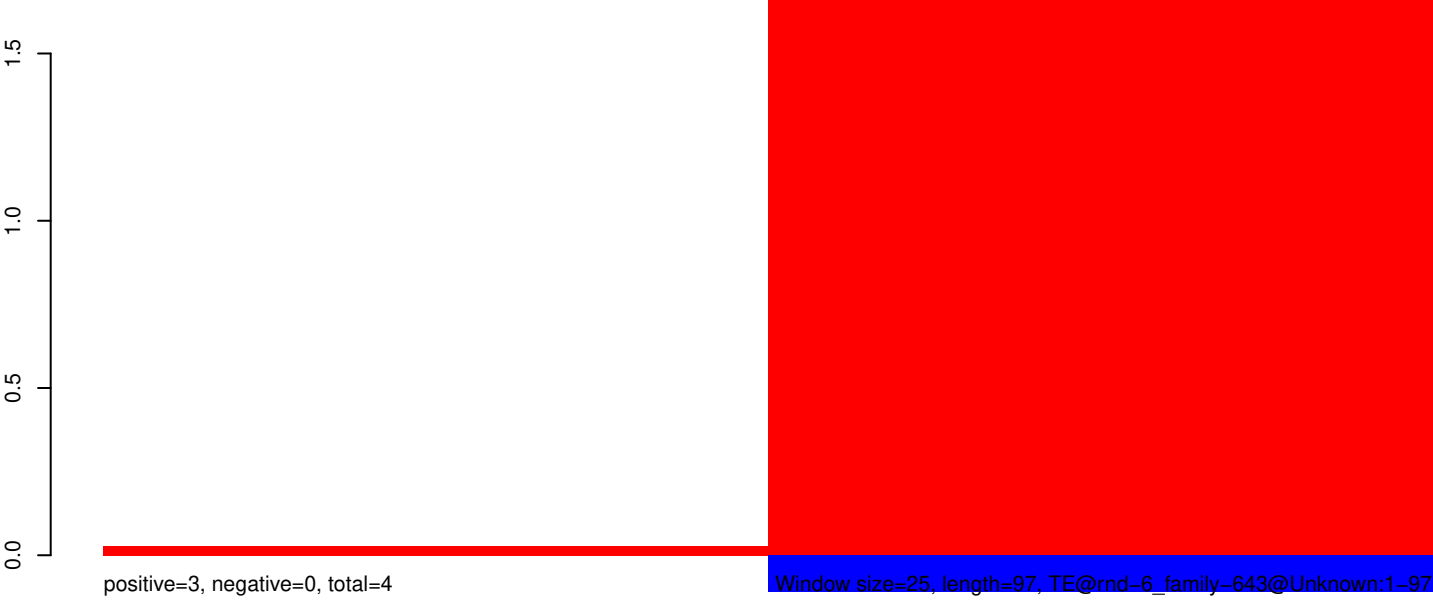
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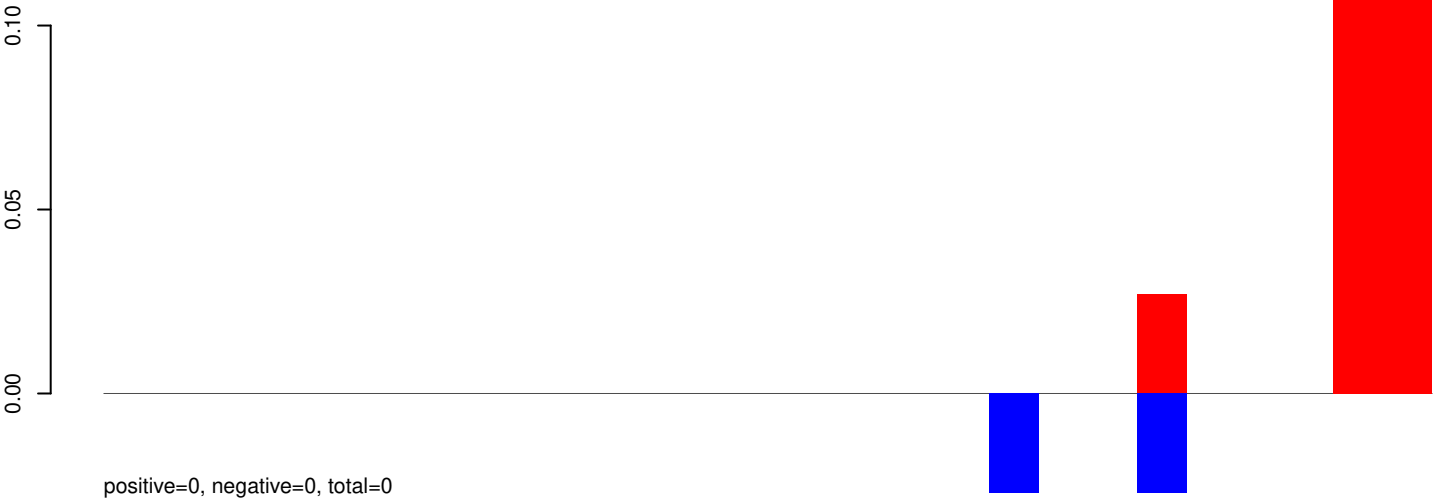
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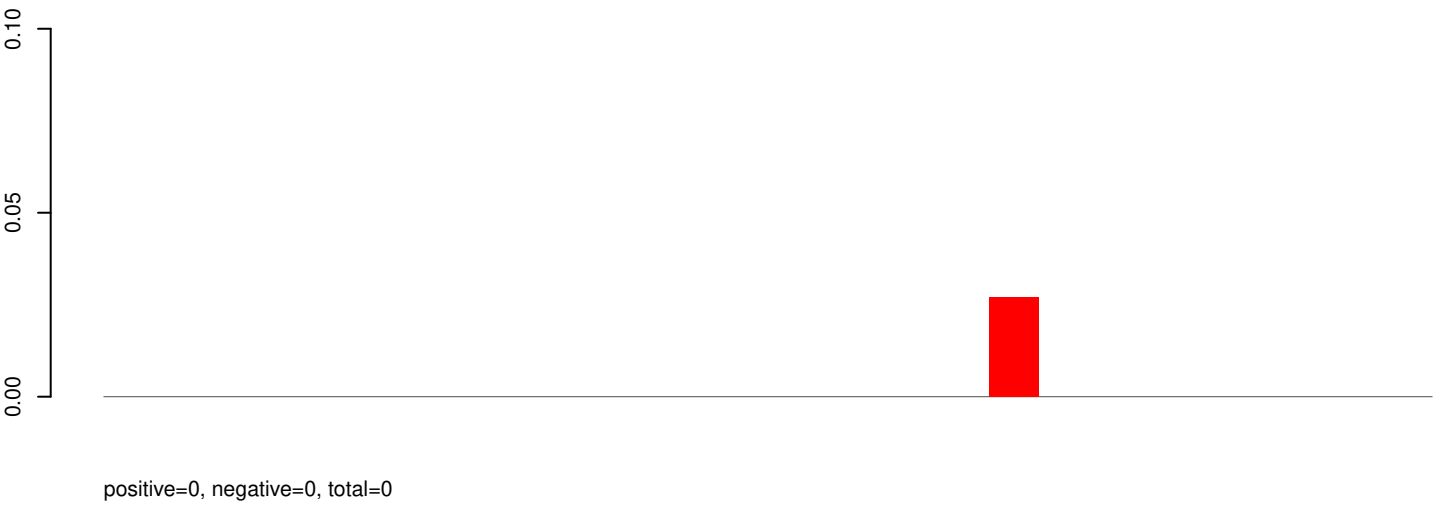
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



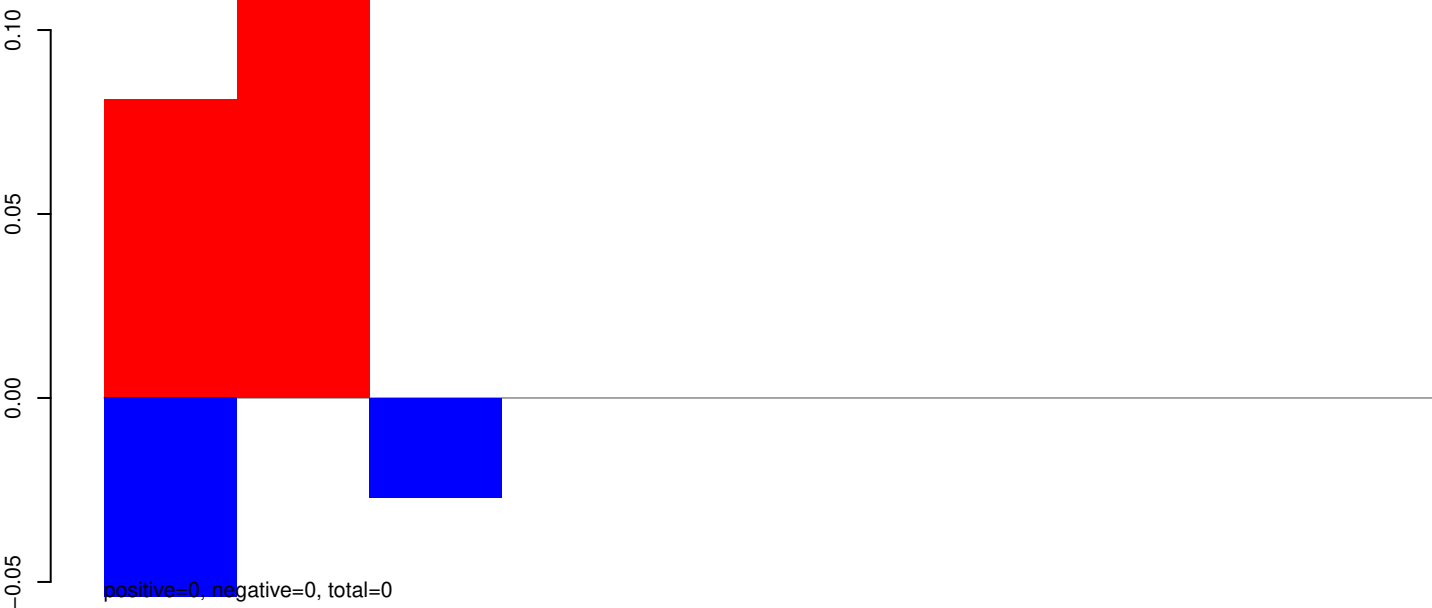
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



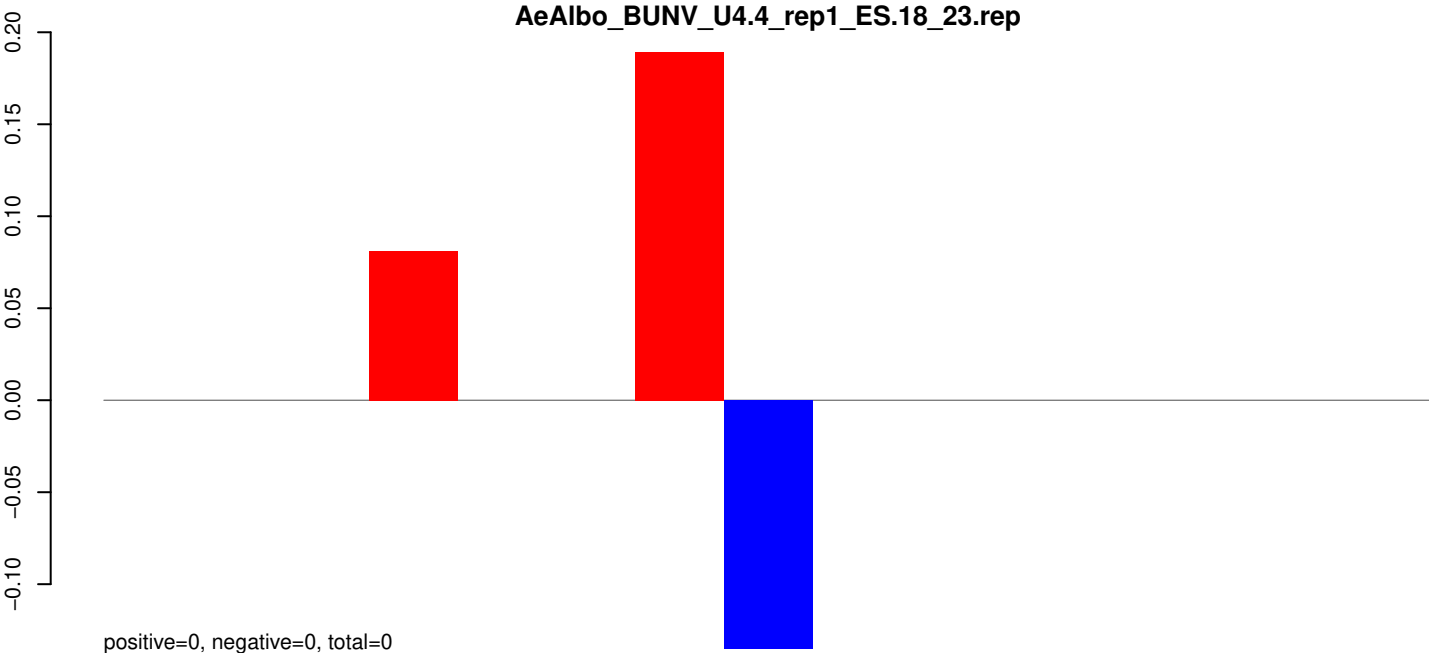
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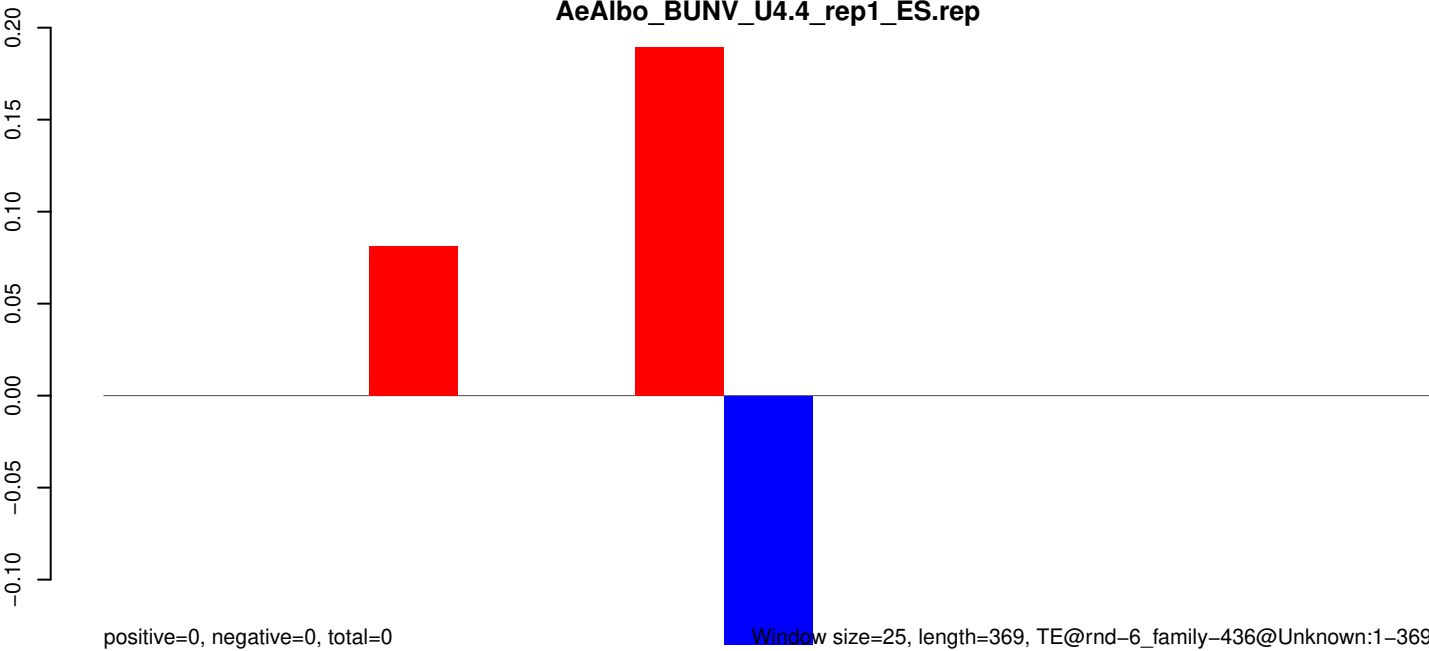
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



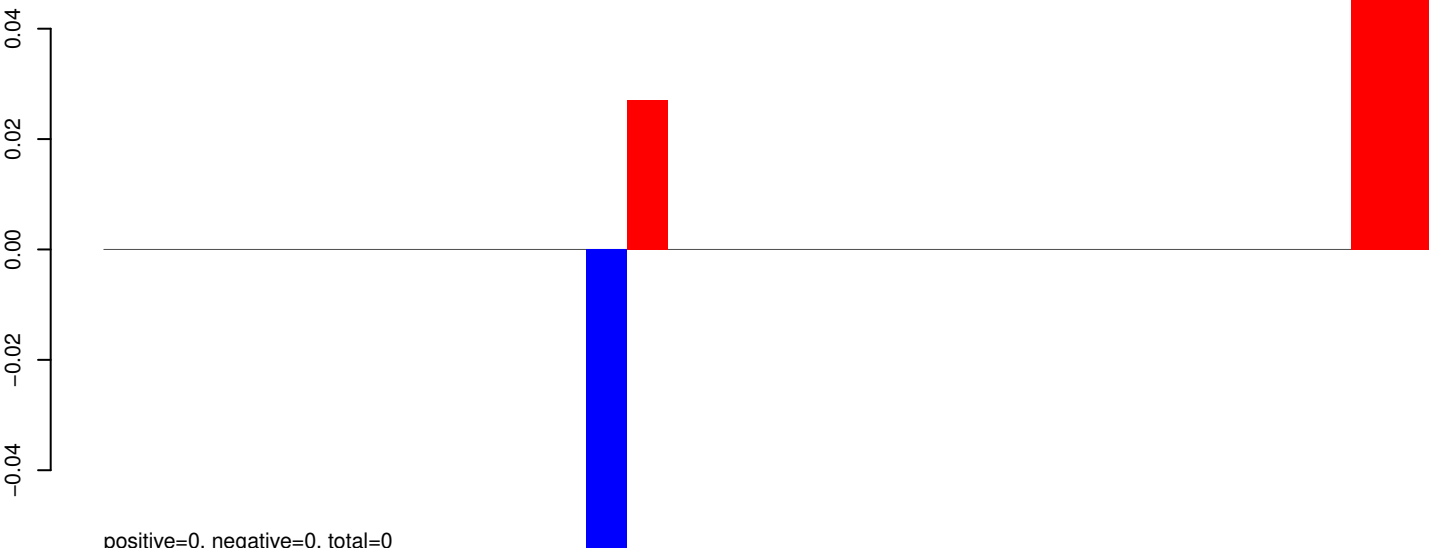
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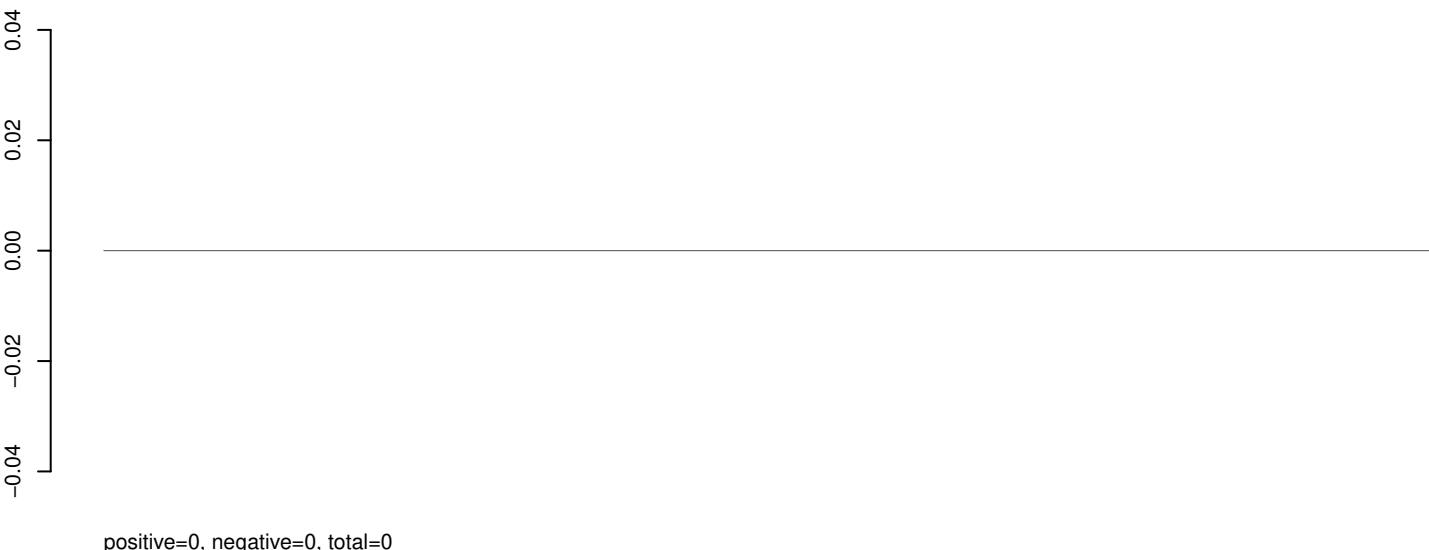
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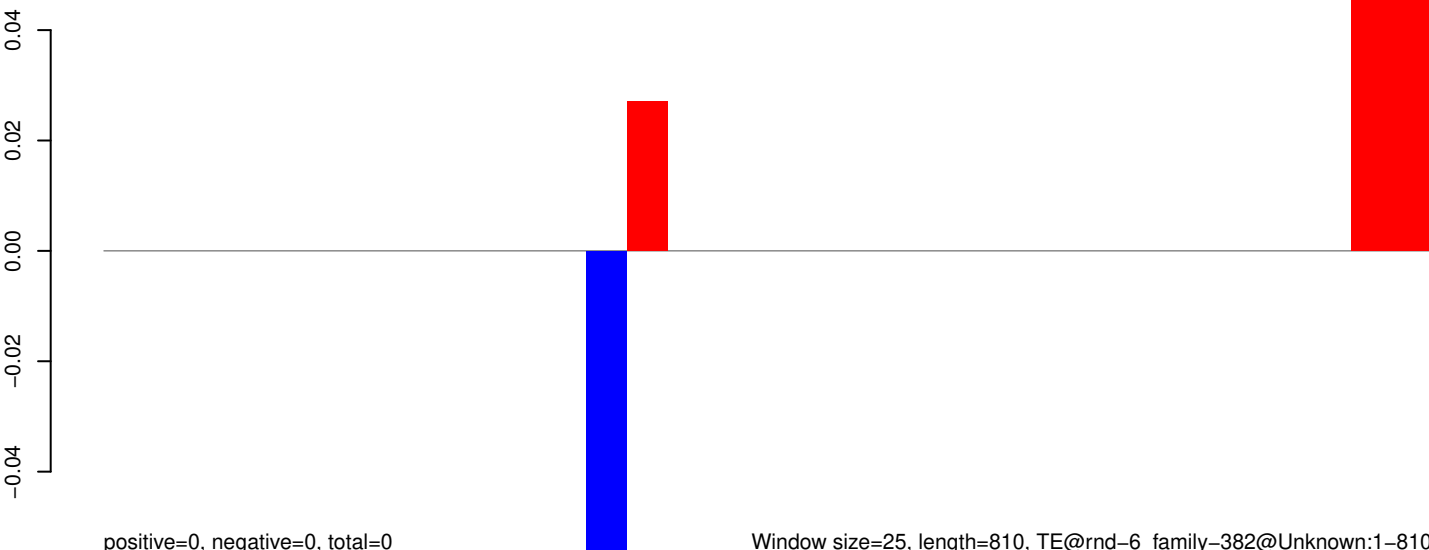
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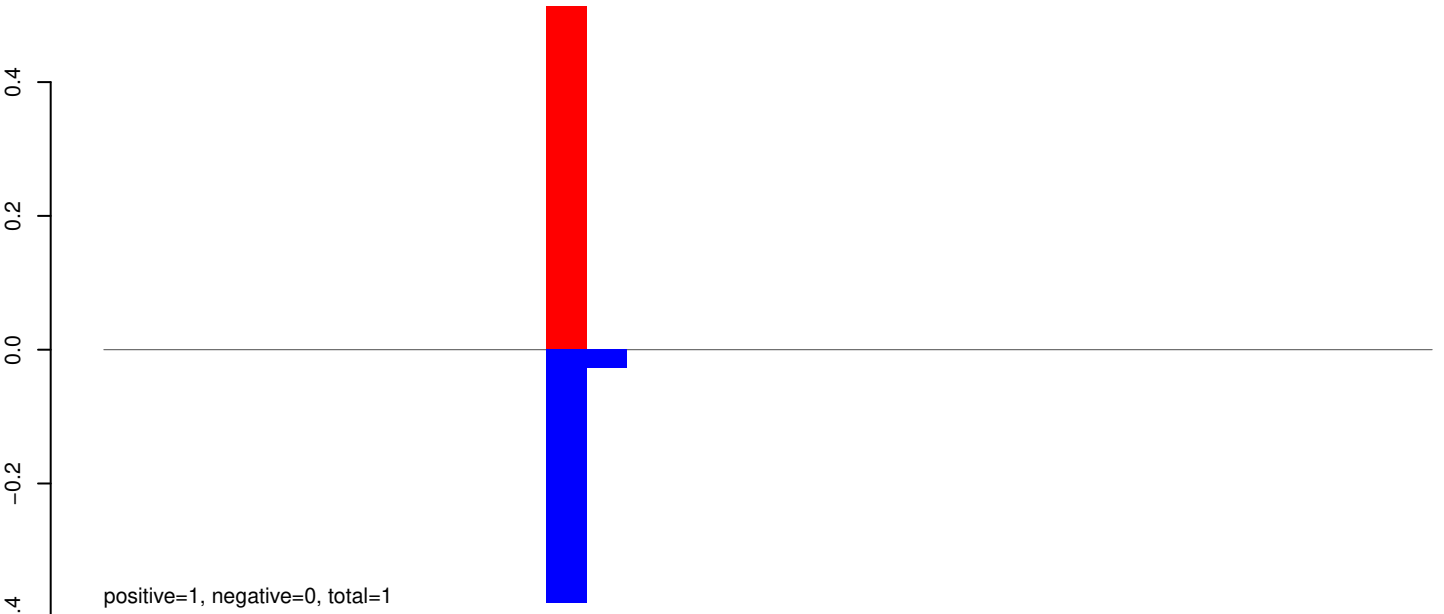
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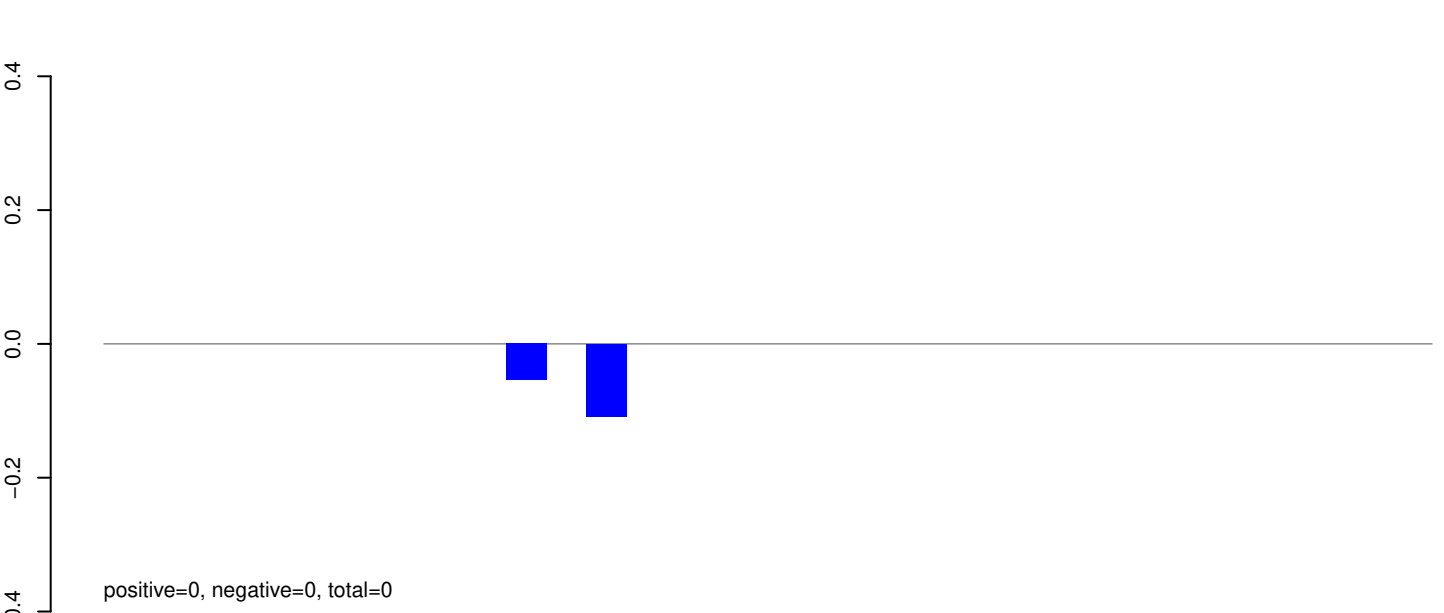
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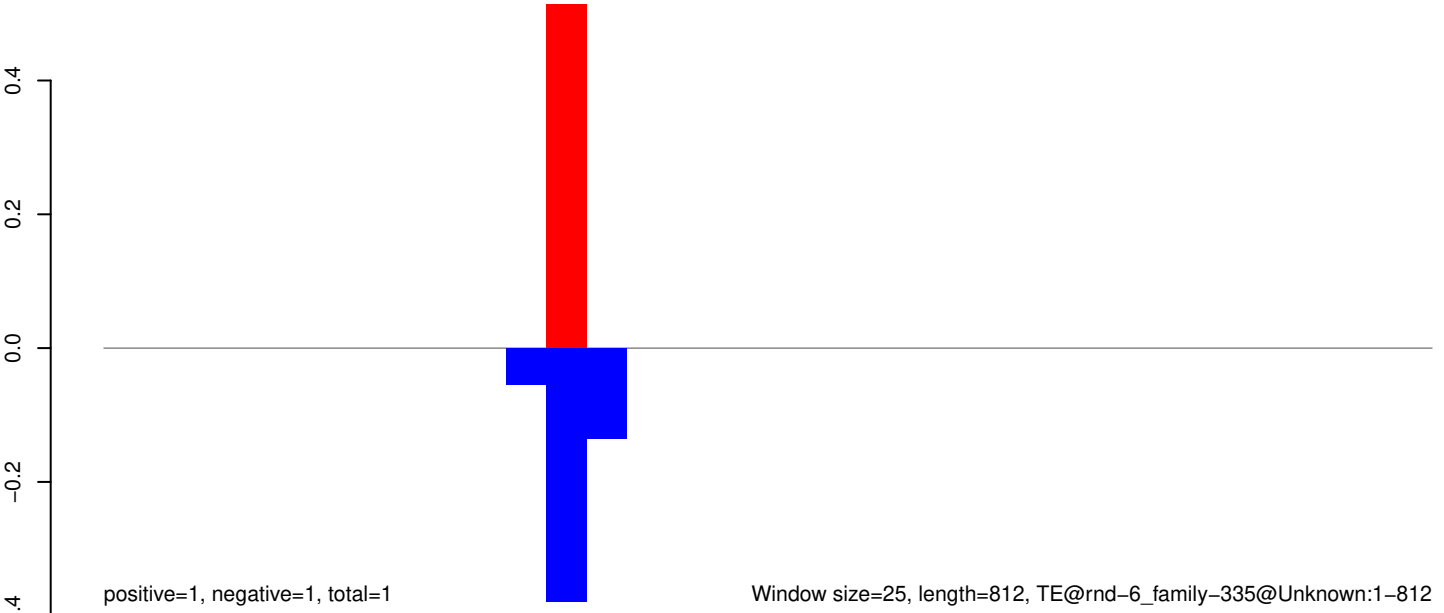
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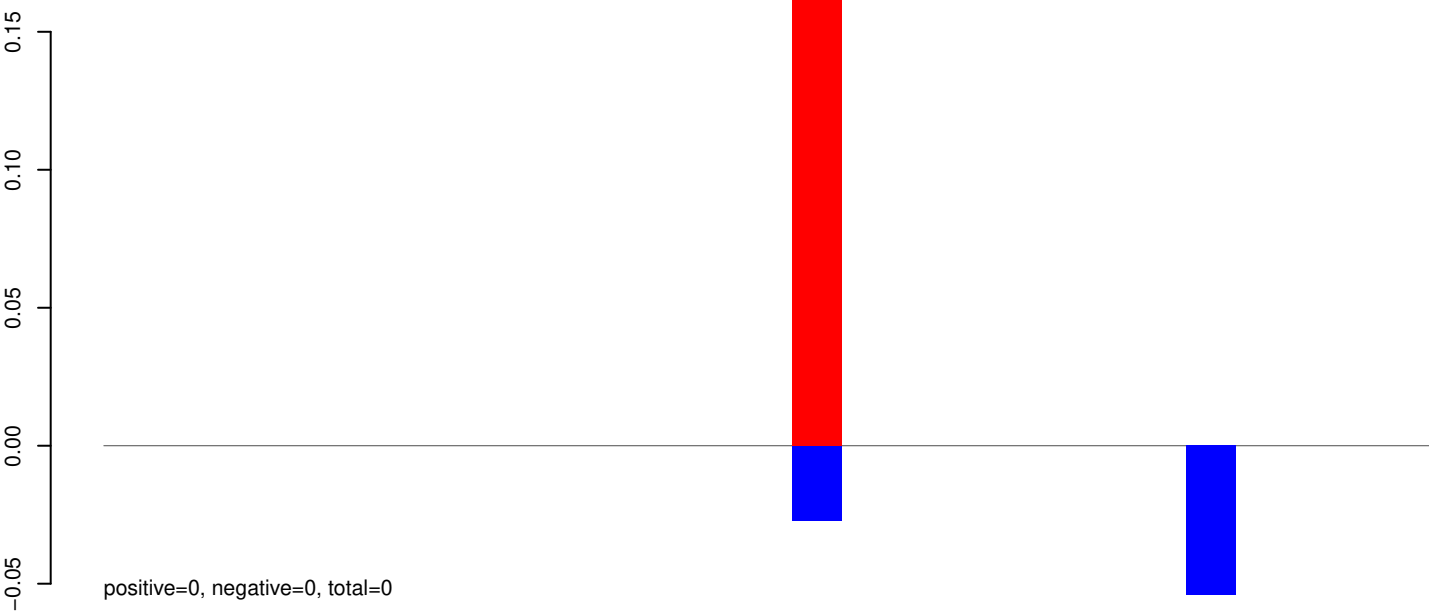
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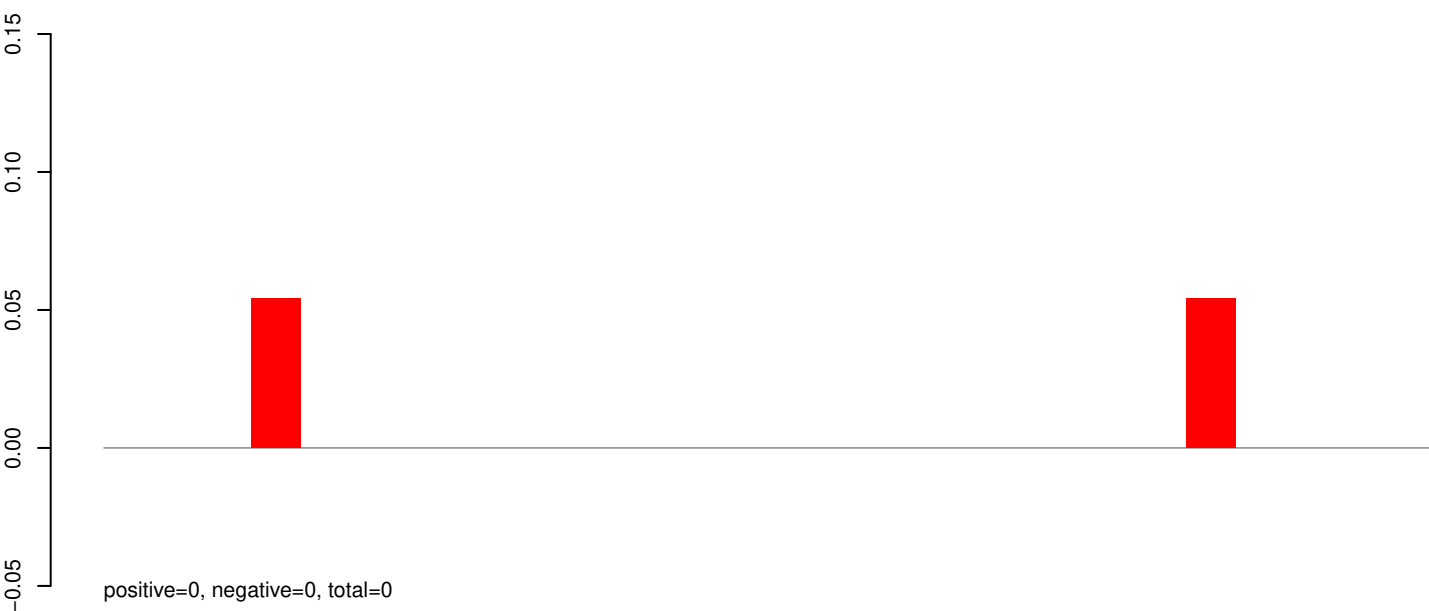
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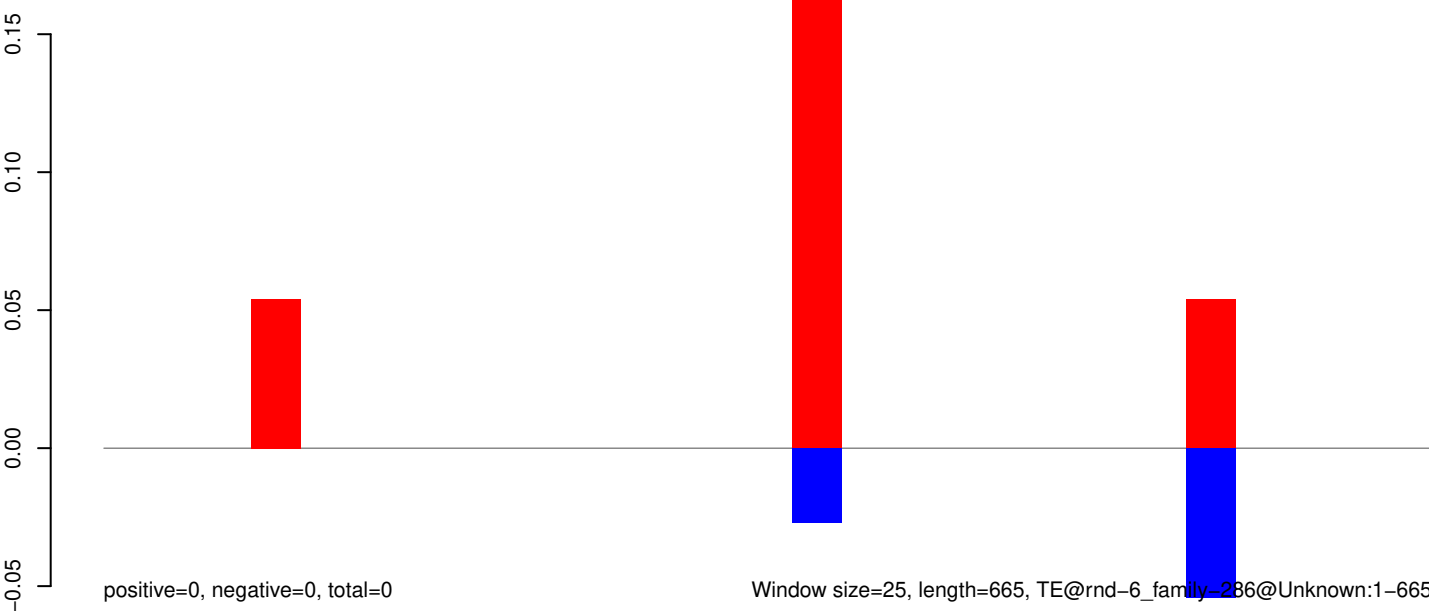
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



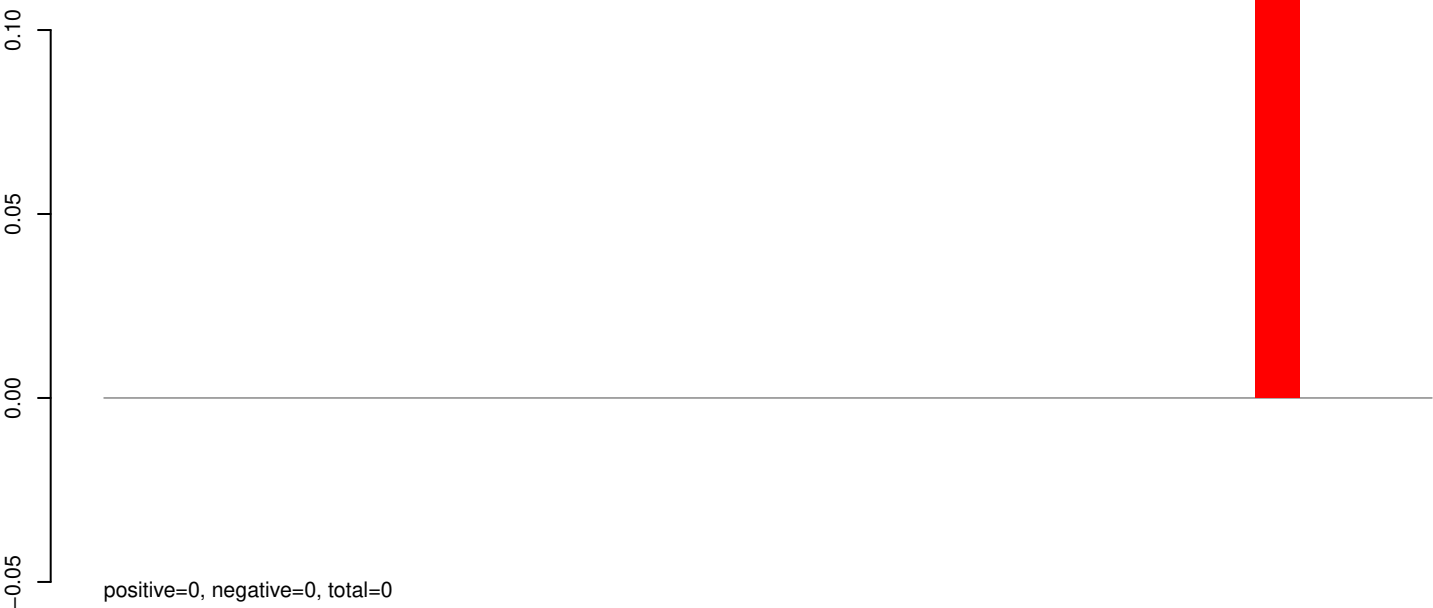
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



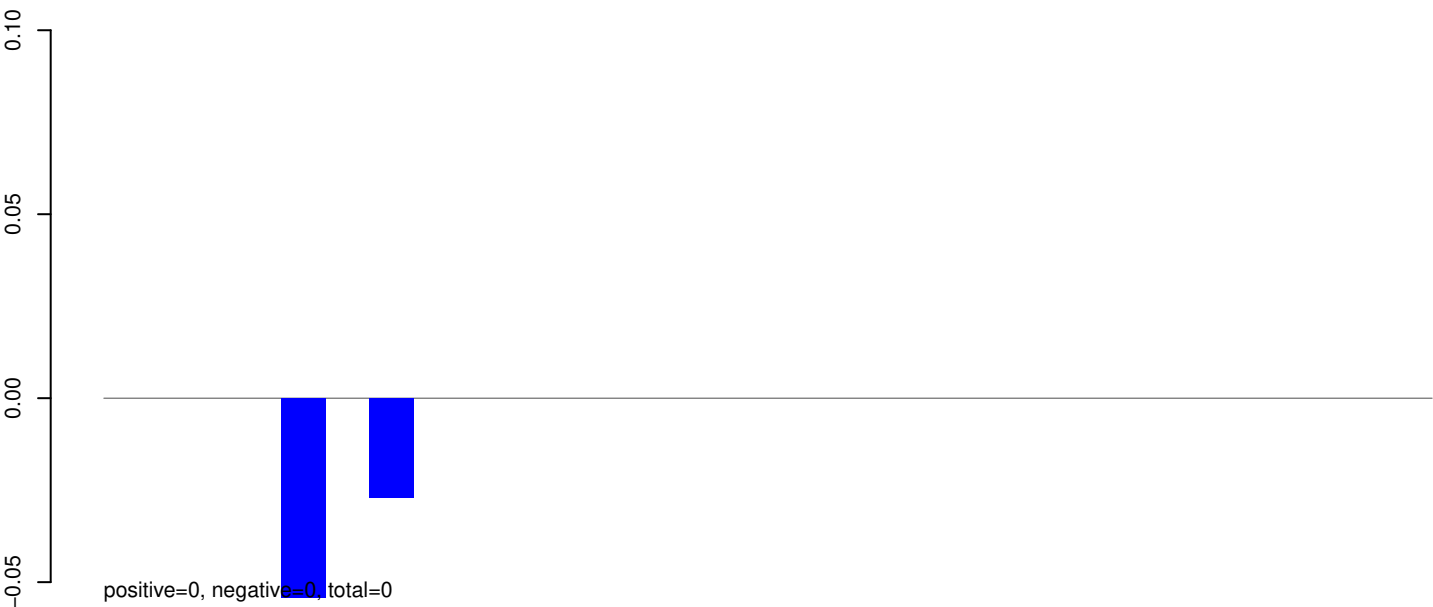
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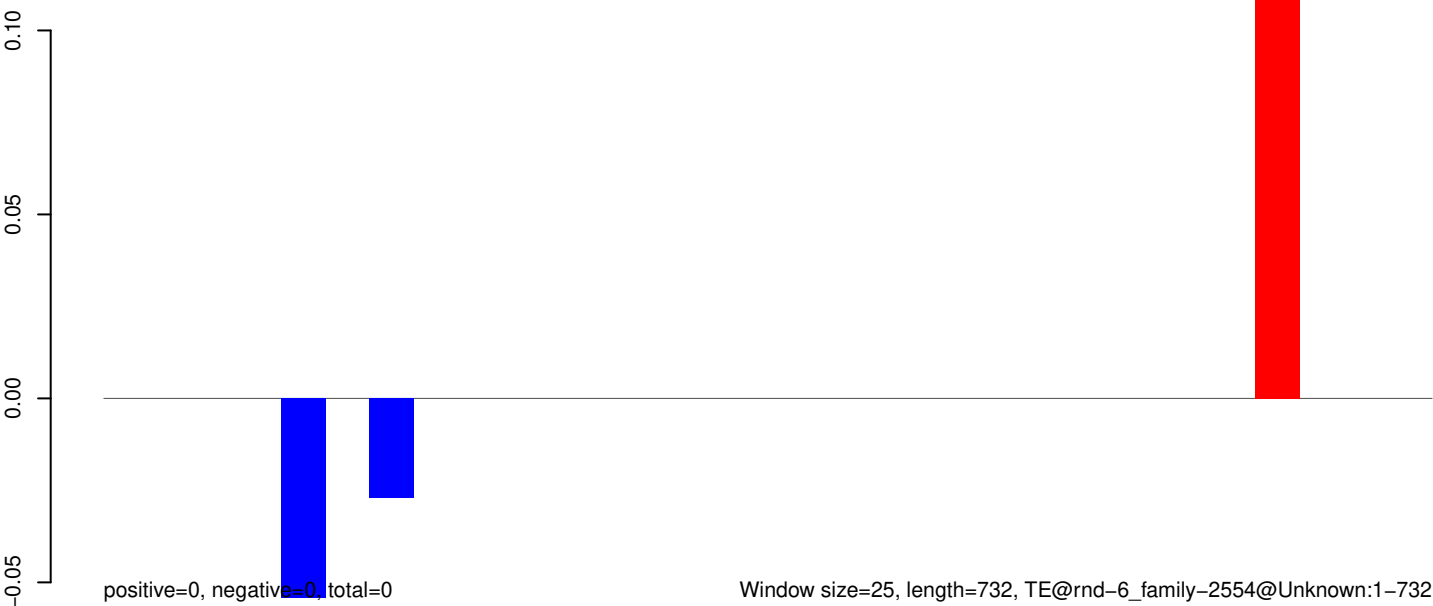
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



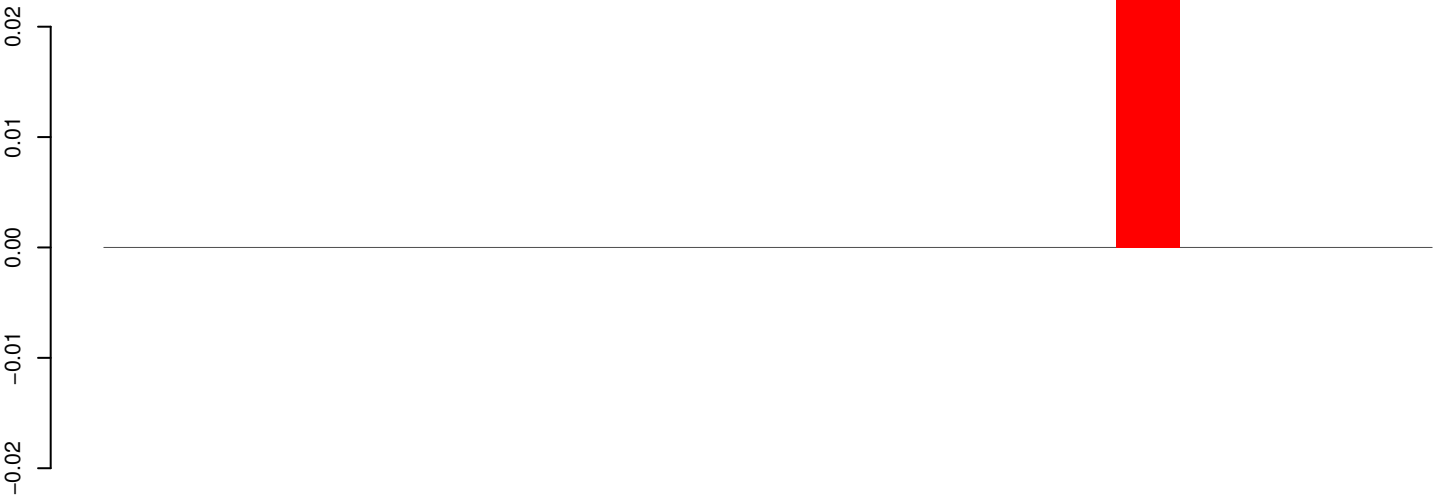
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

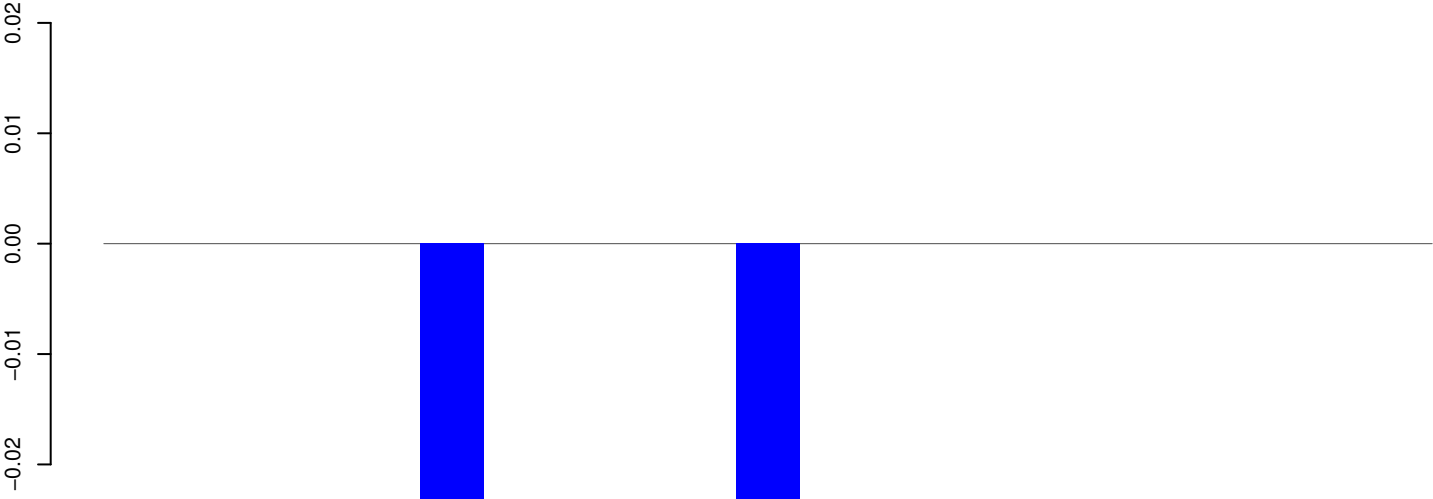


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



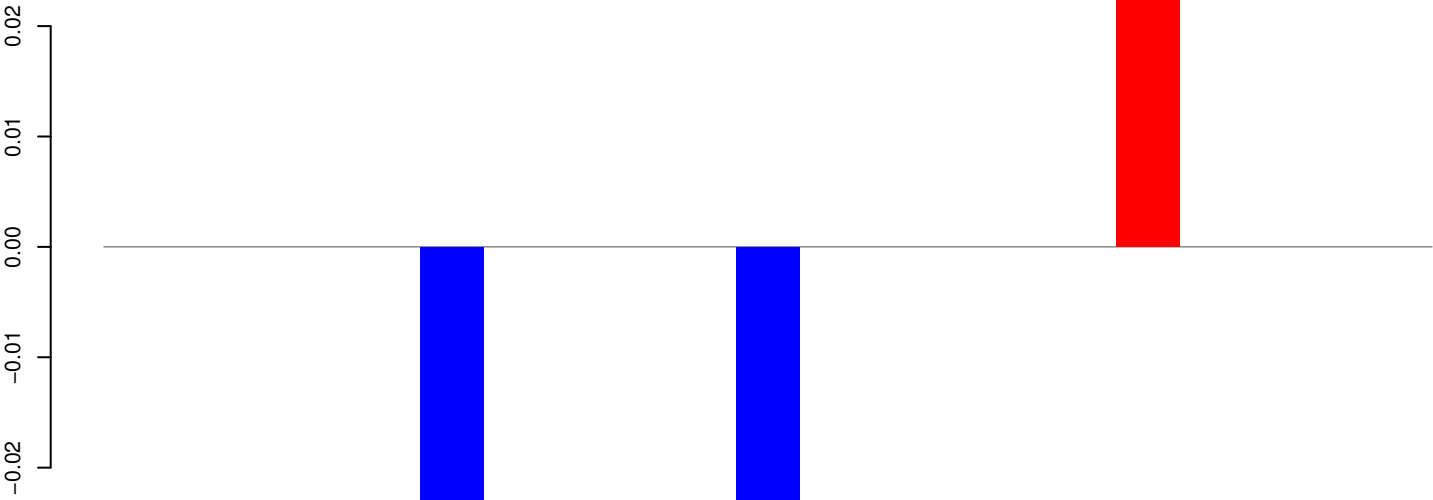
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

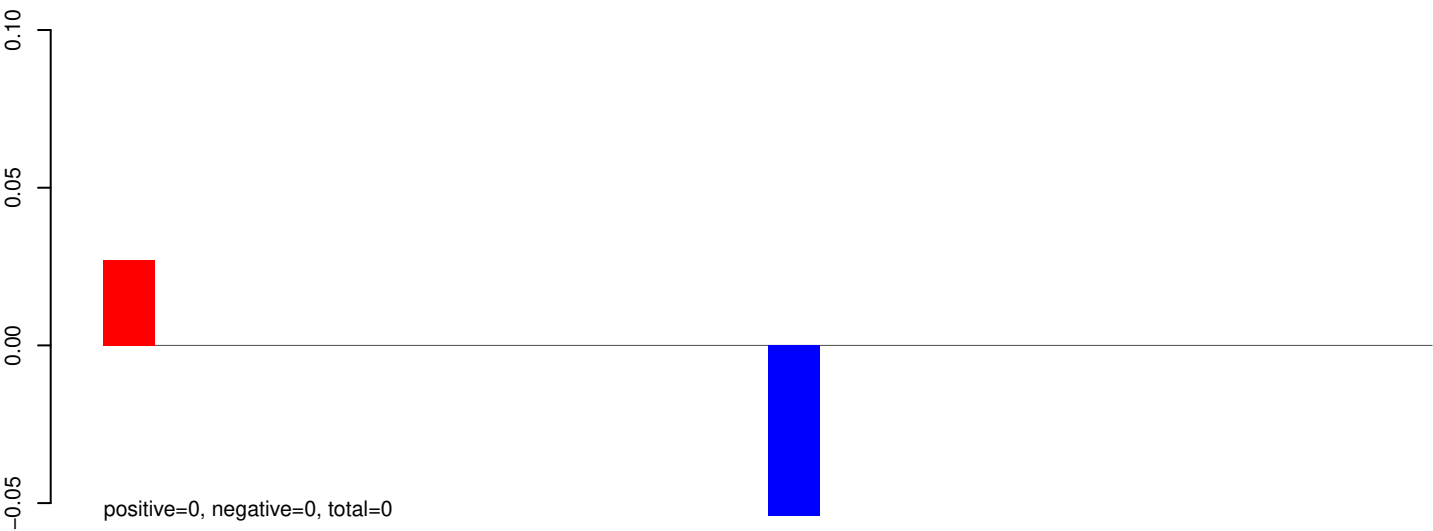


positive=0, negative=0, total=0

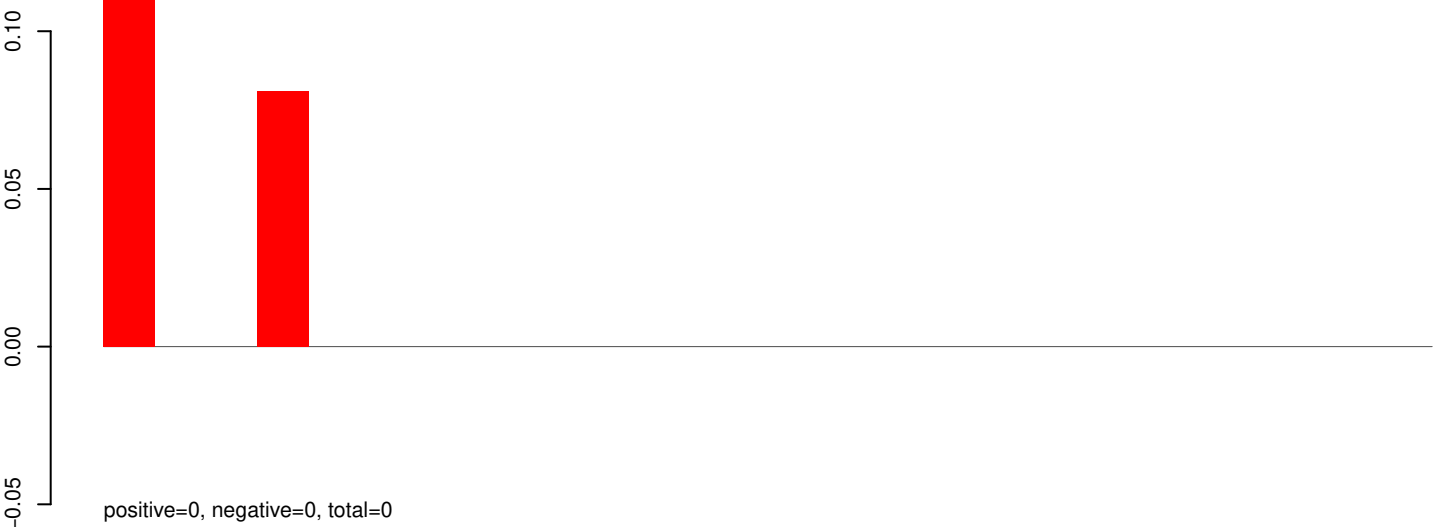
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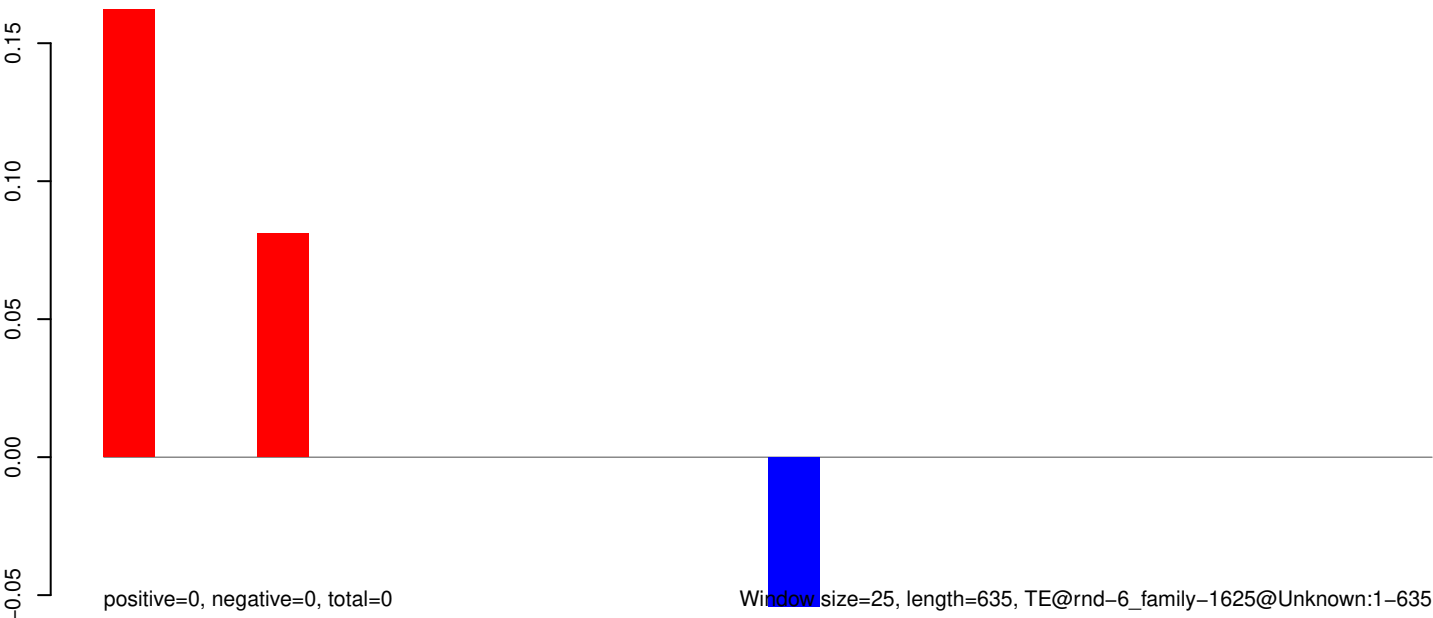
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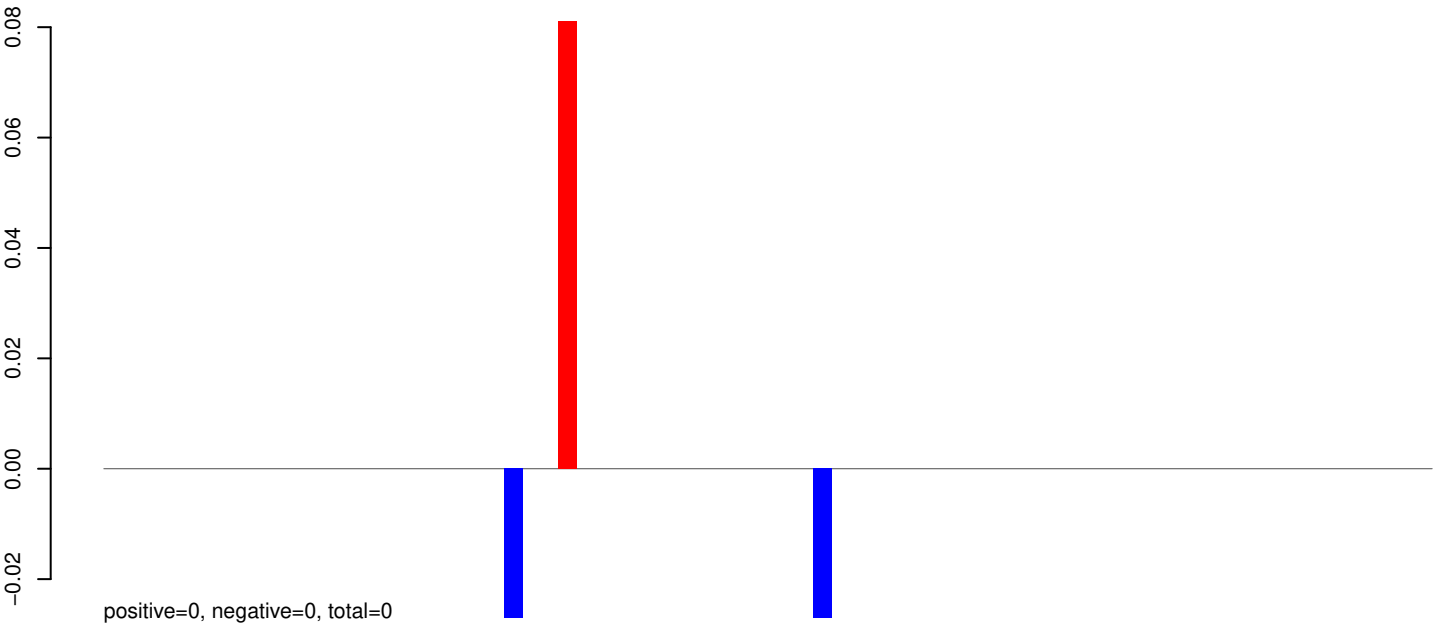
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



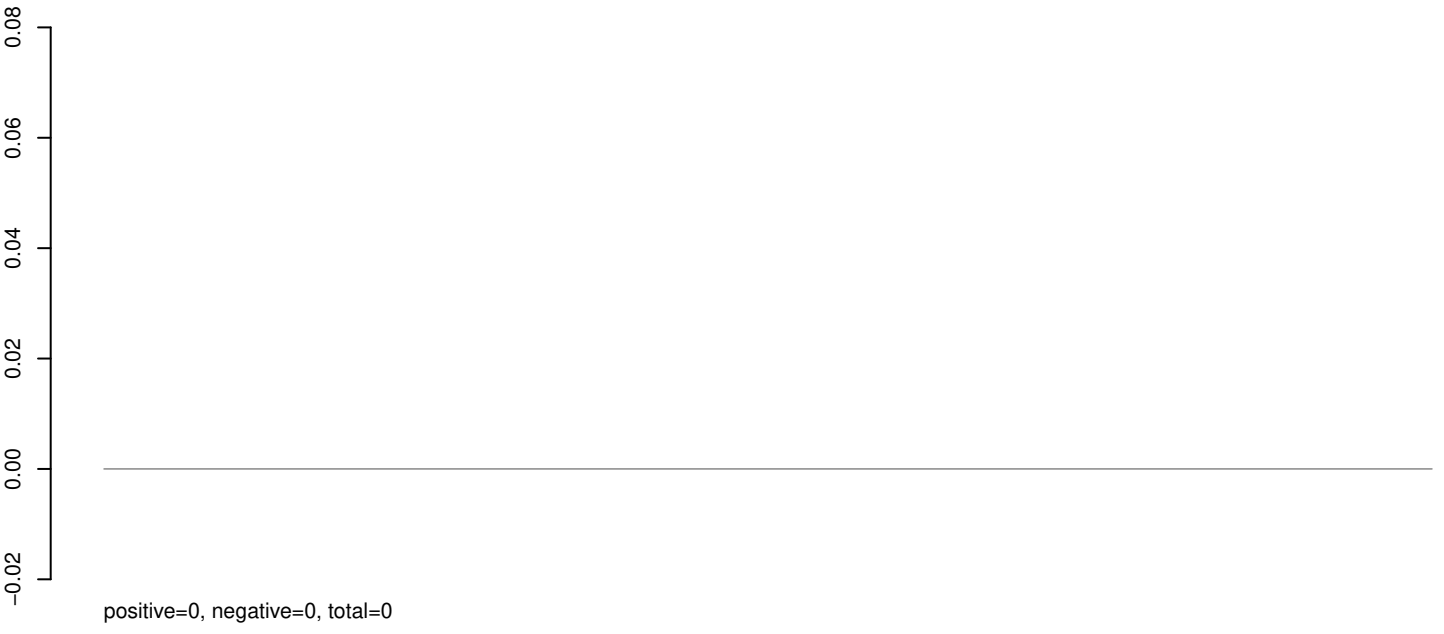
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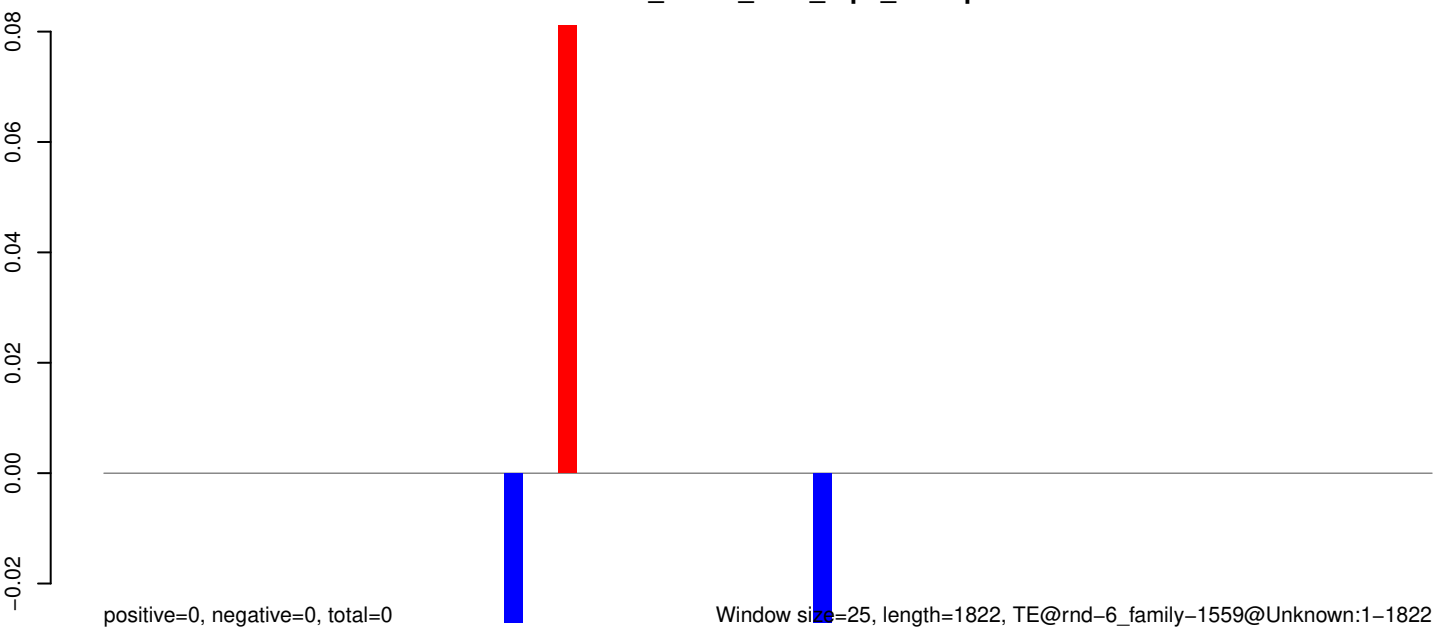
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



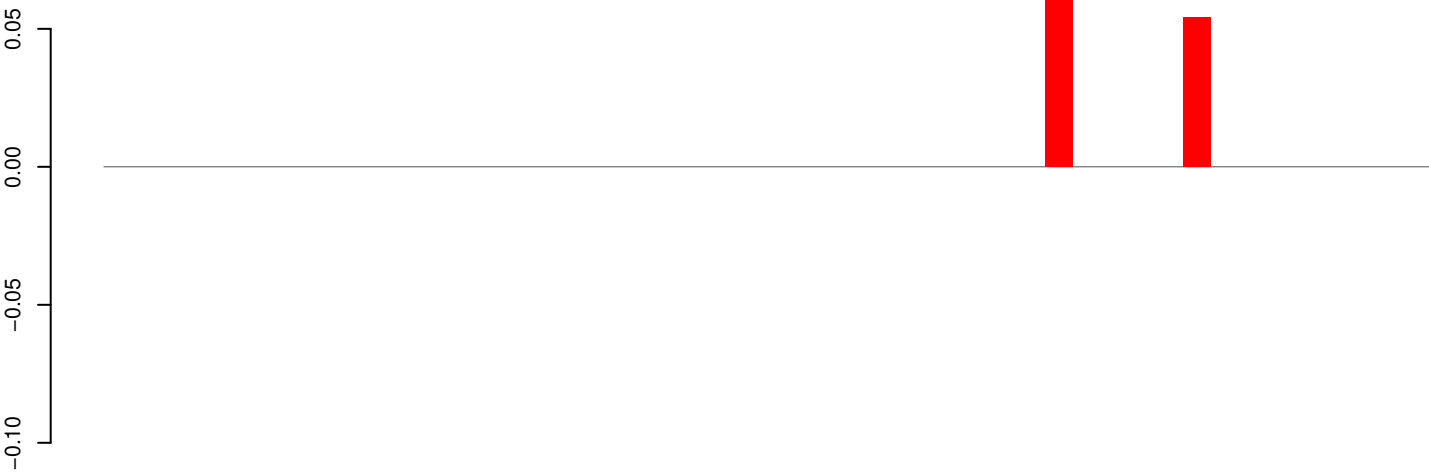
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



0 500 1000 1500

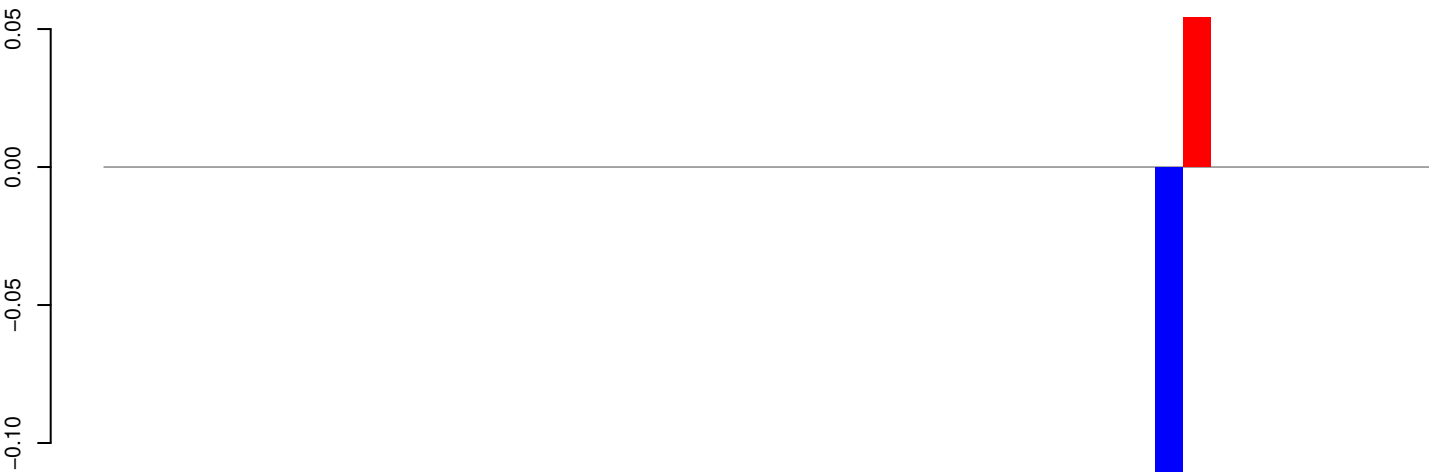


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



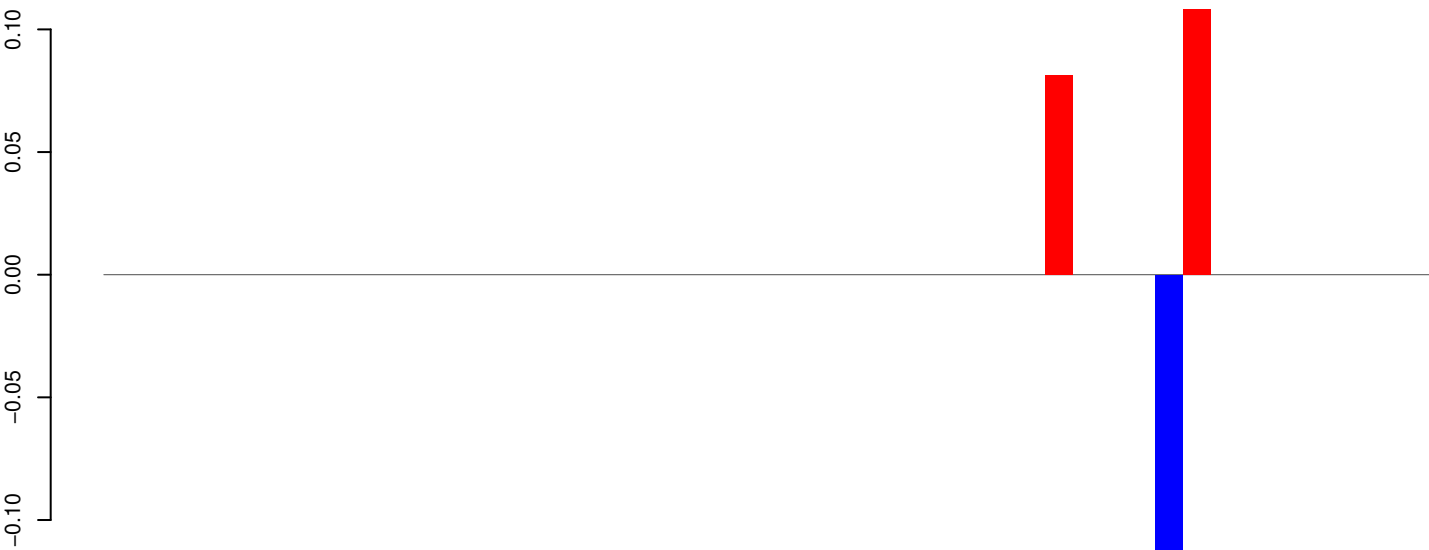
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

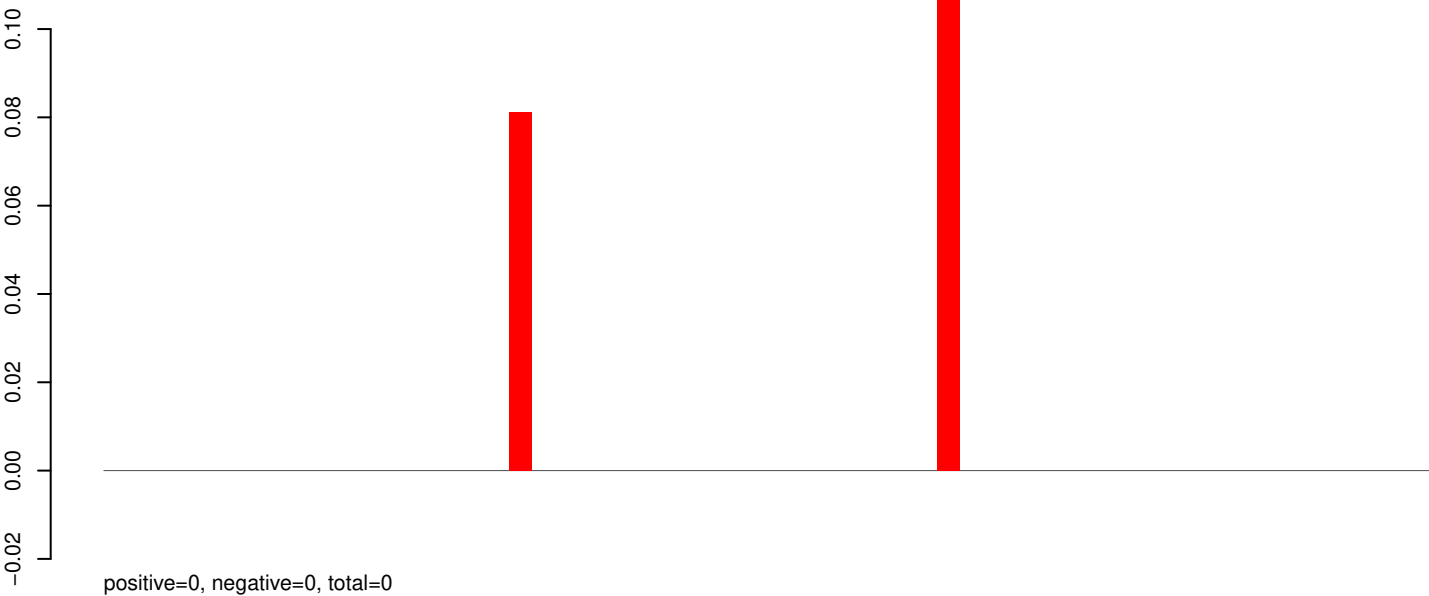
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=0

Window size=25, length=1176, TE@rnd-6\_family-1289@Unknown:1-1176

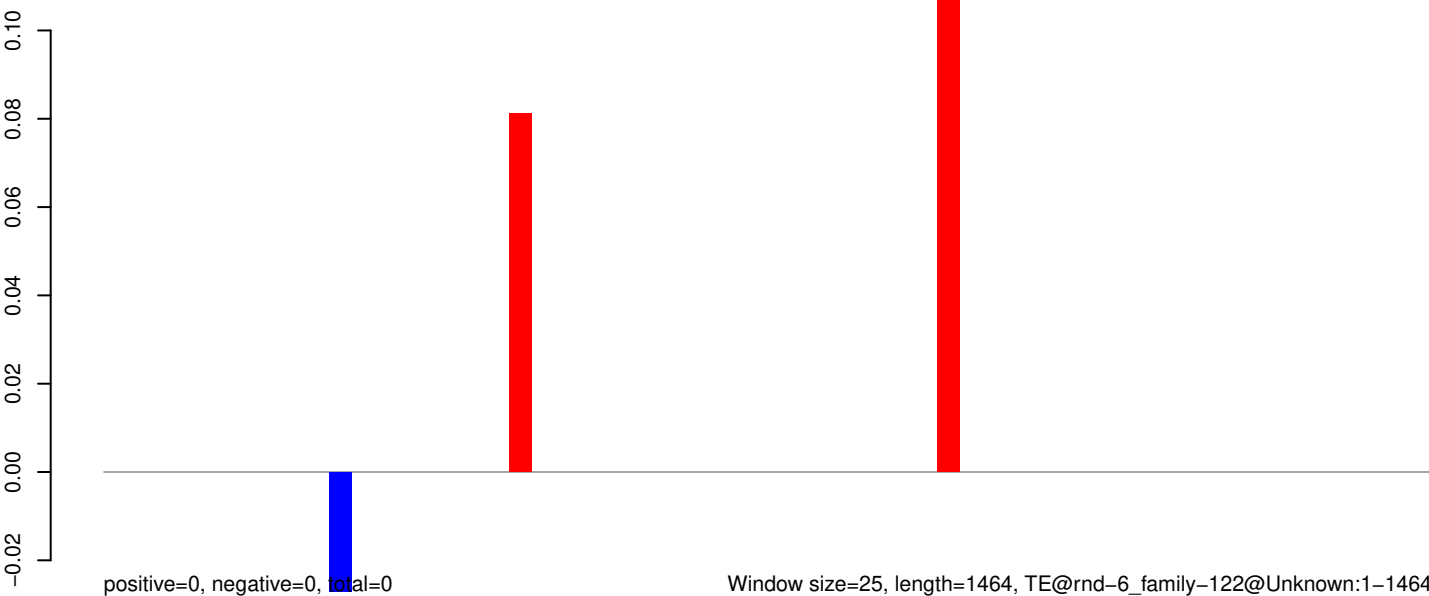
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

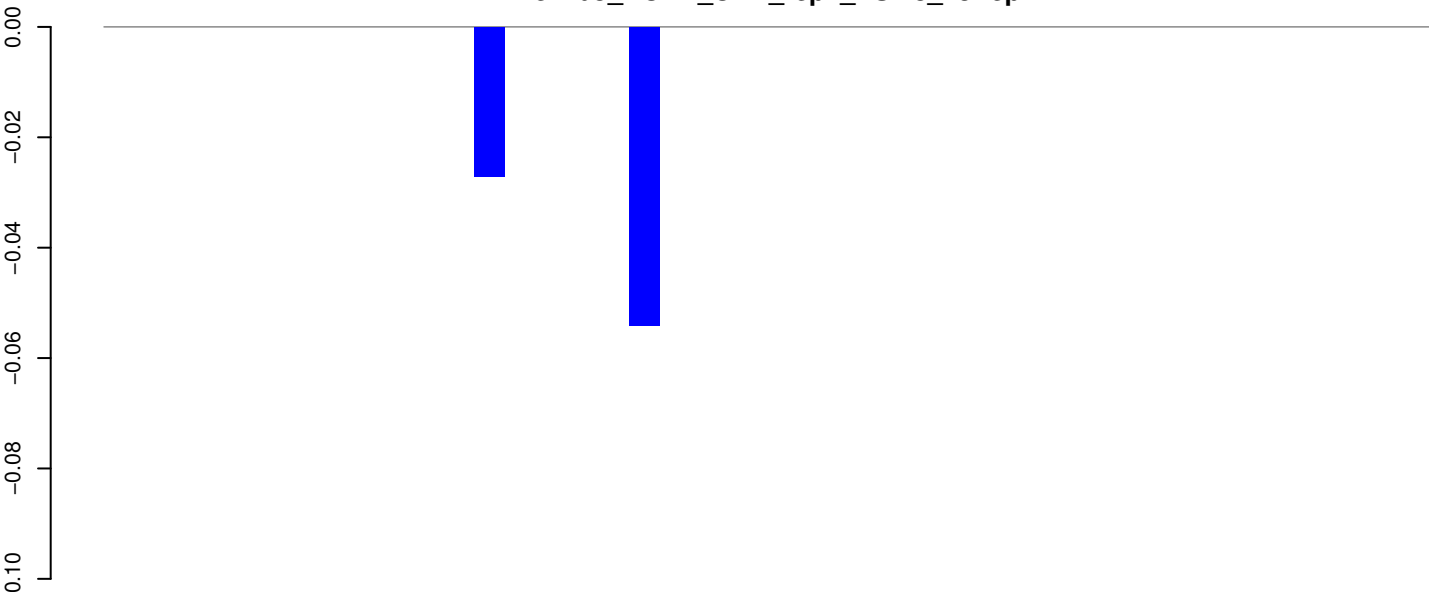


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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



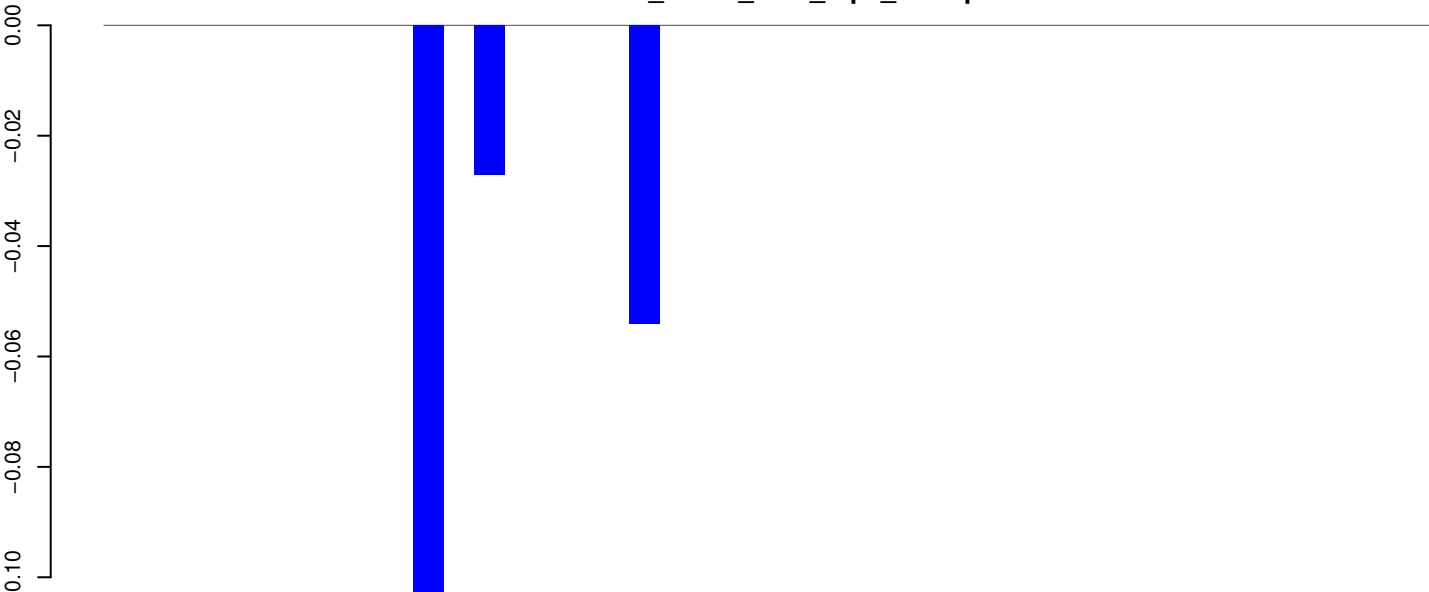
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

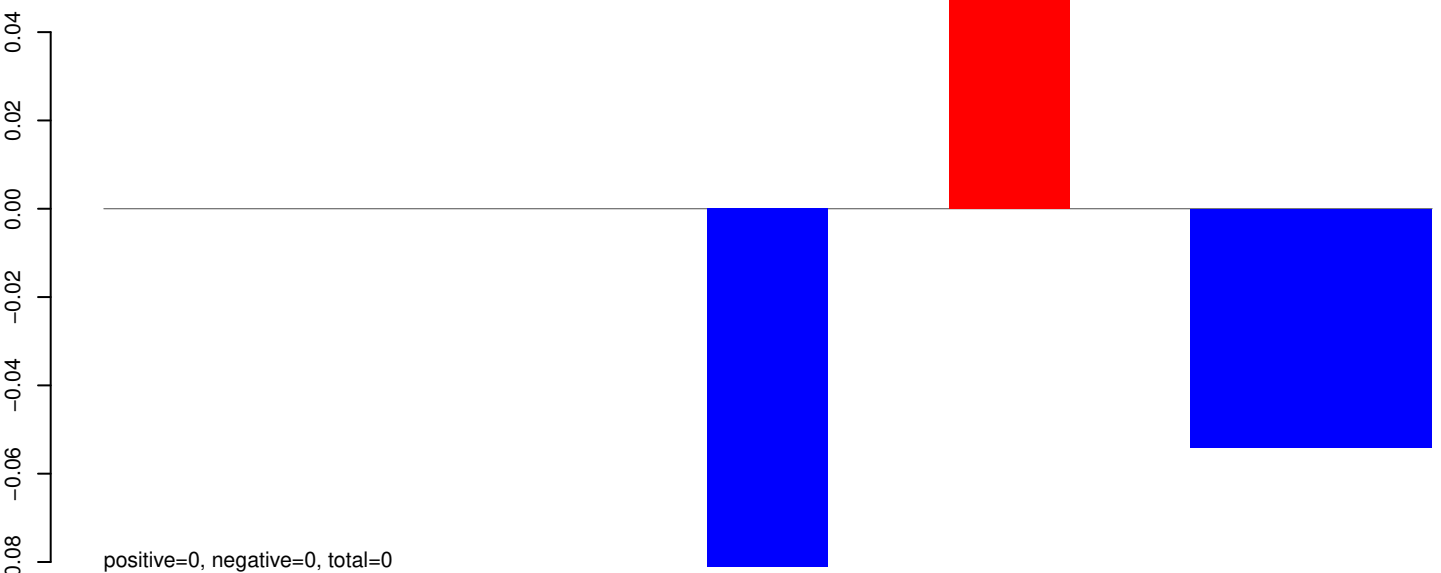
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



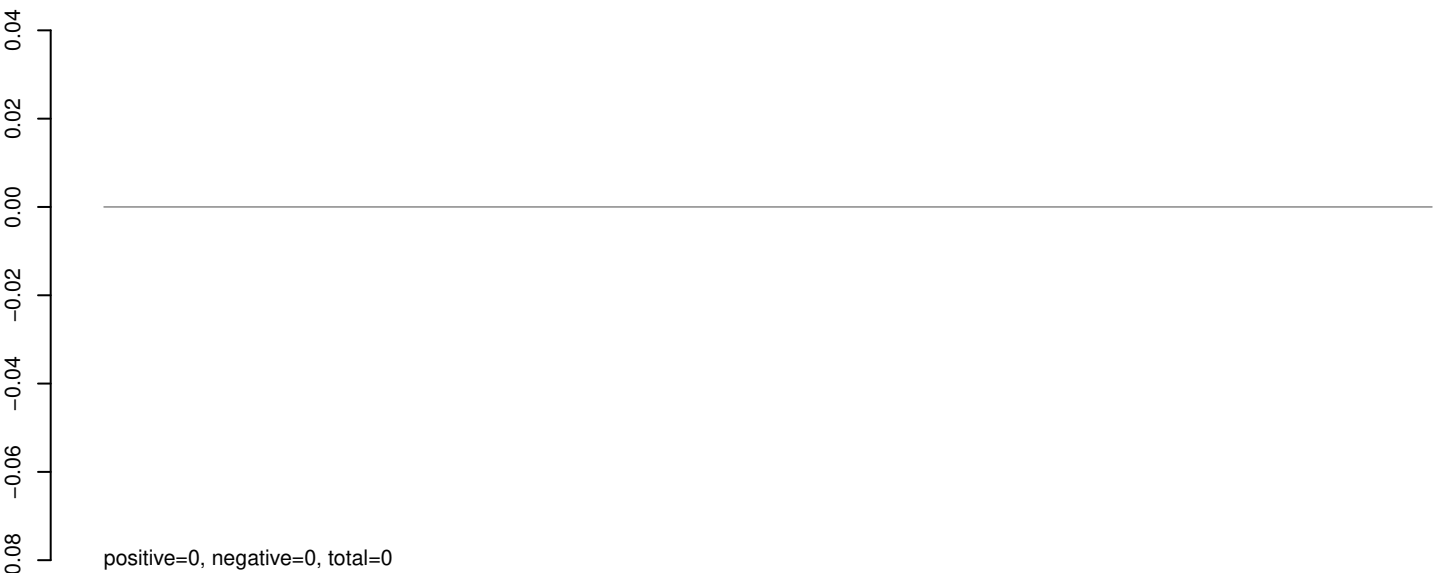
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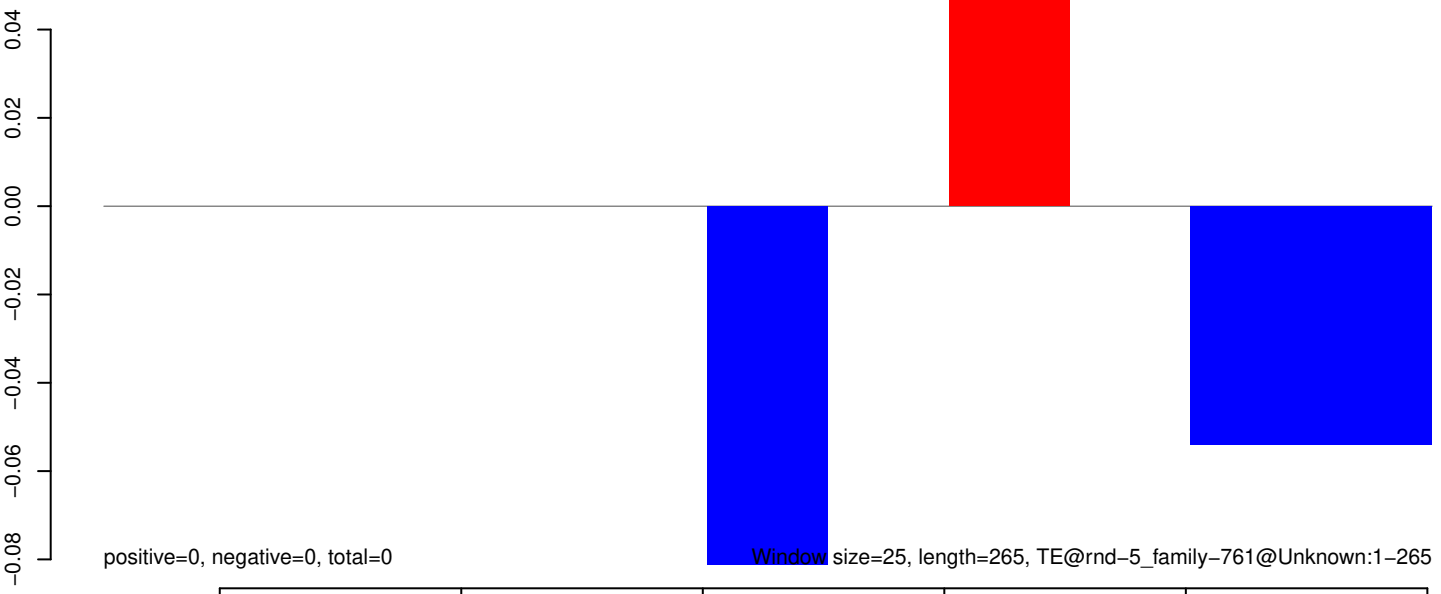
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

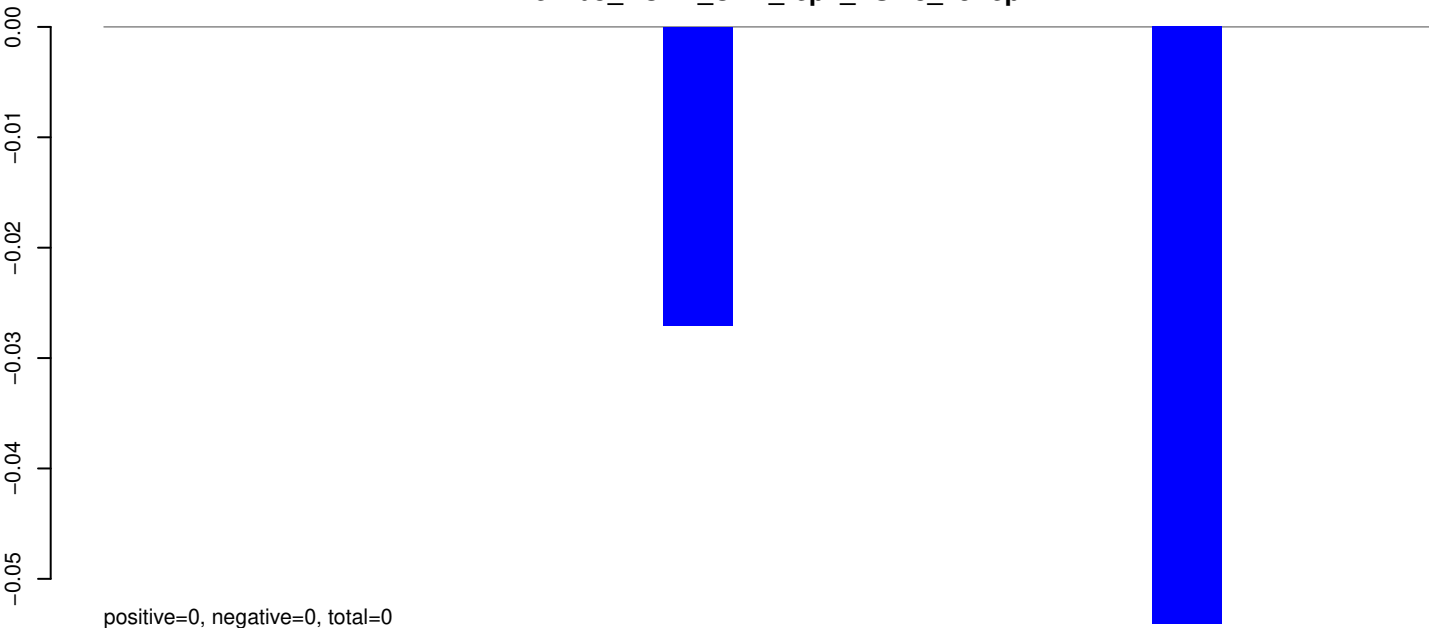


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

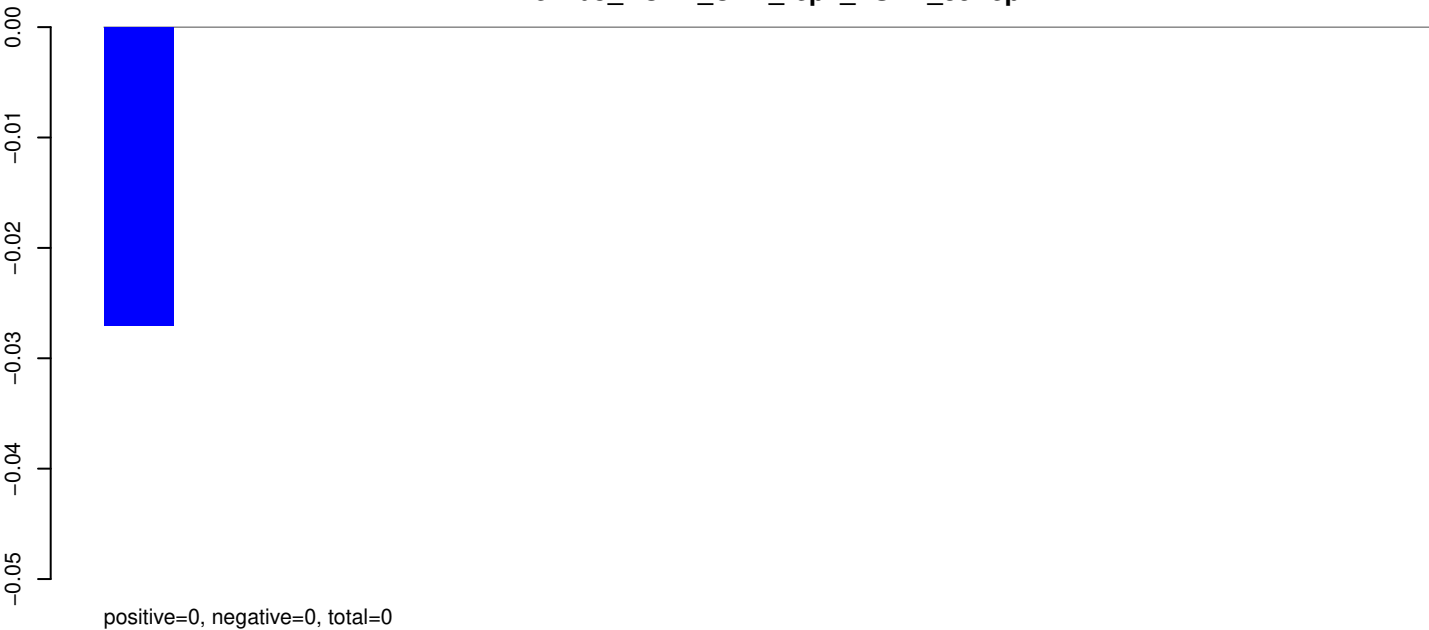


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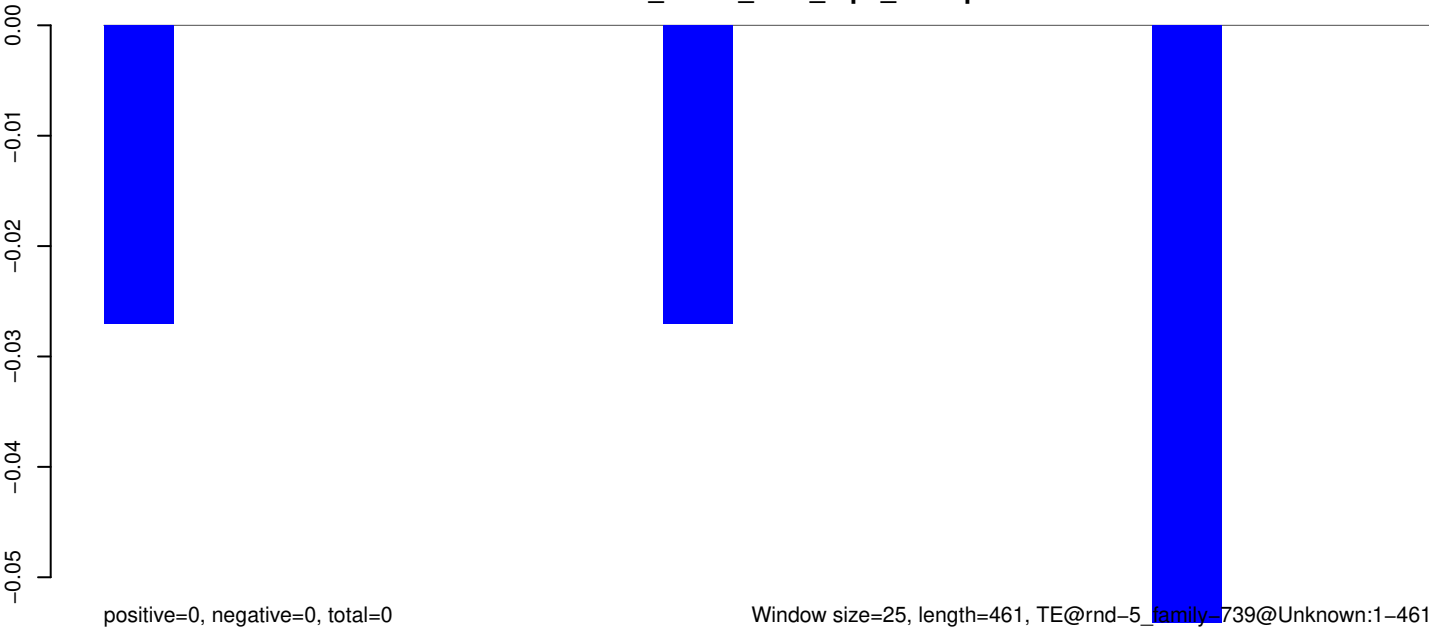
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



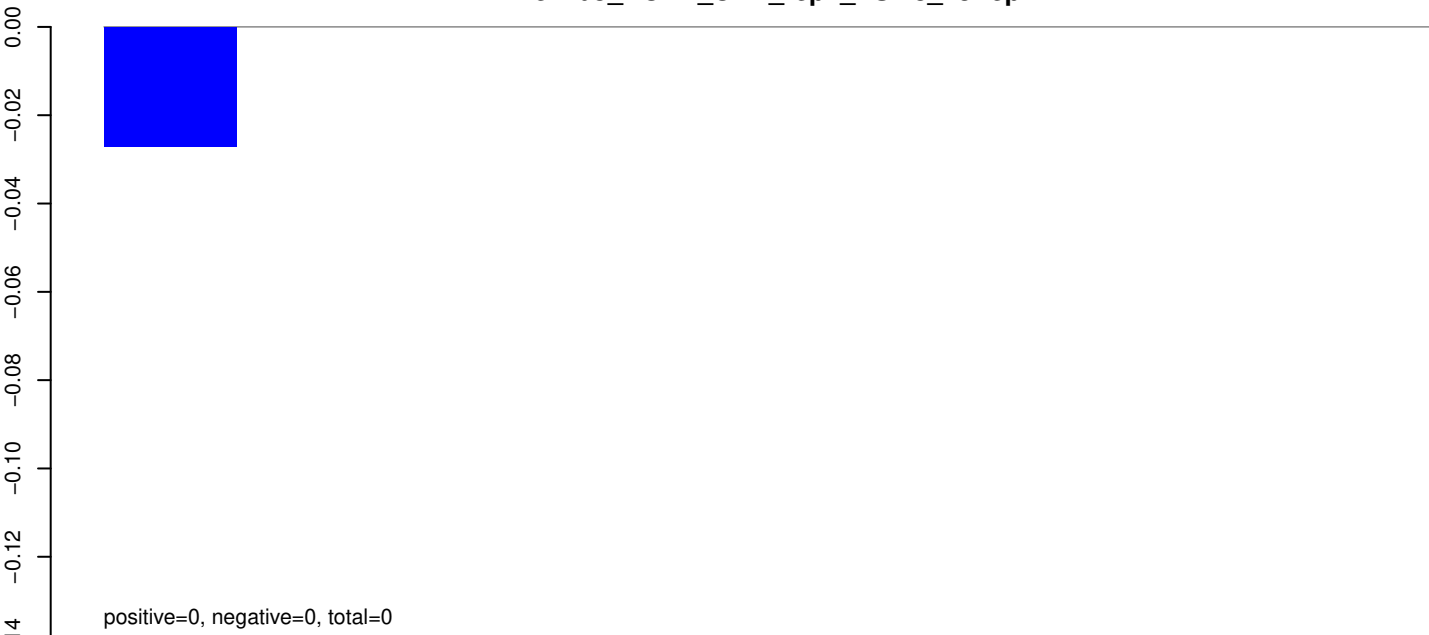
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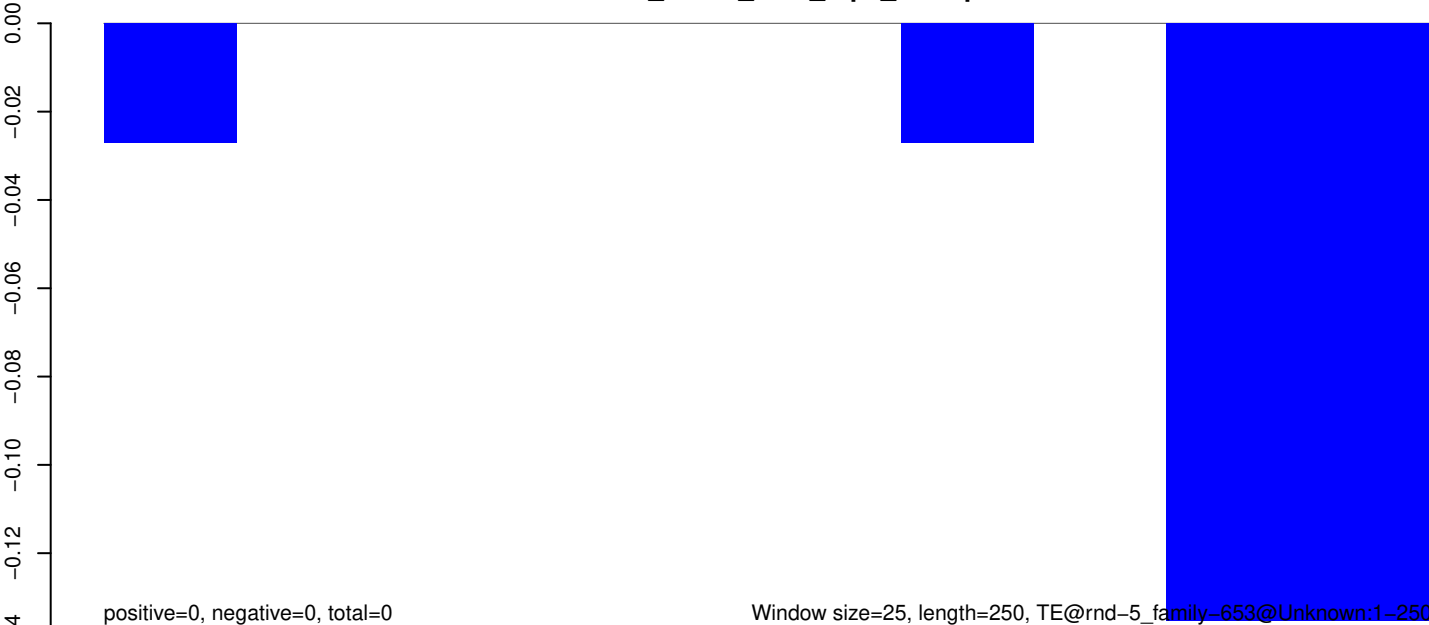
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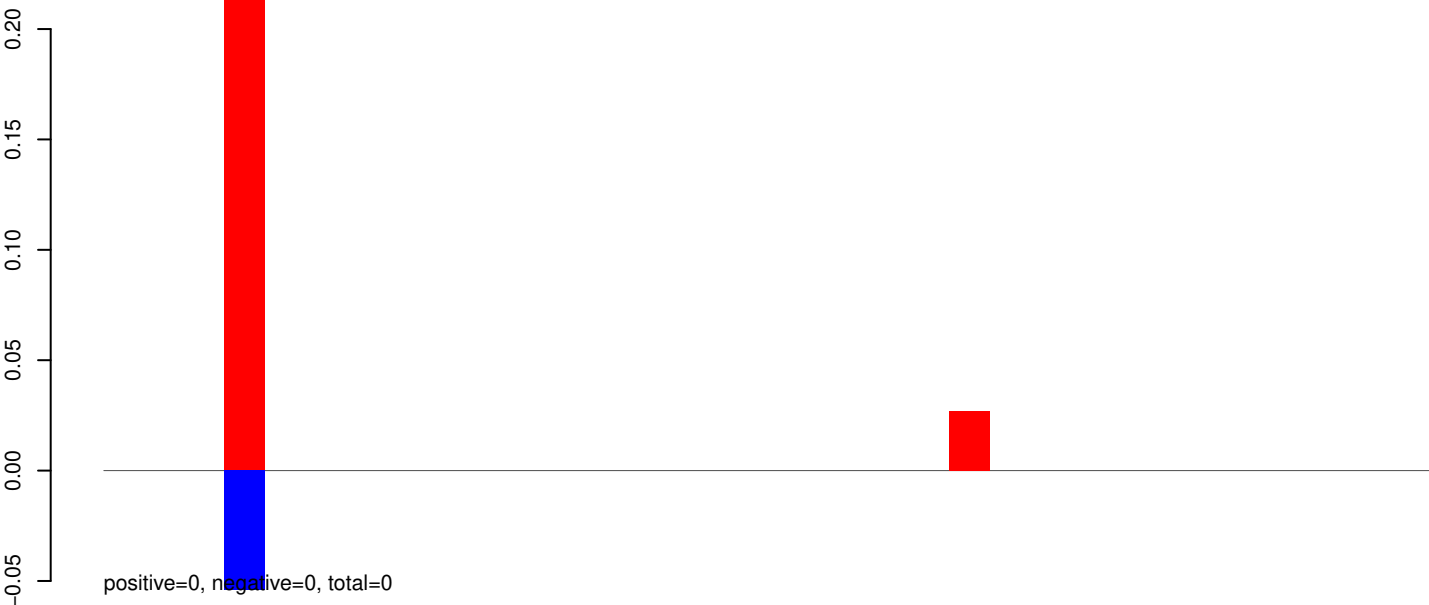
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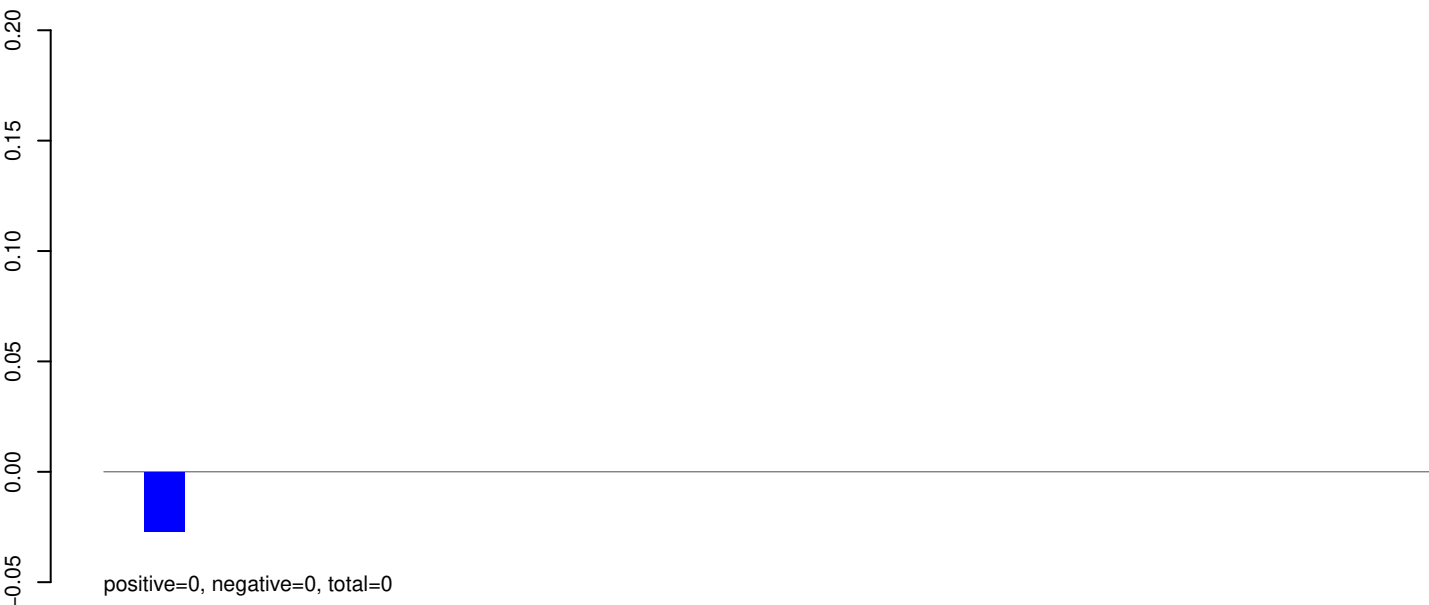
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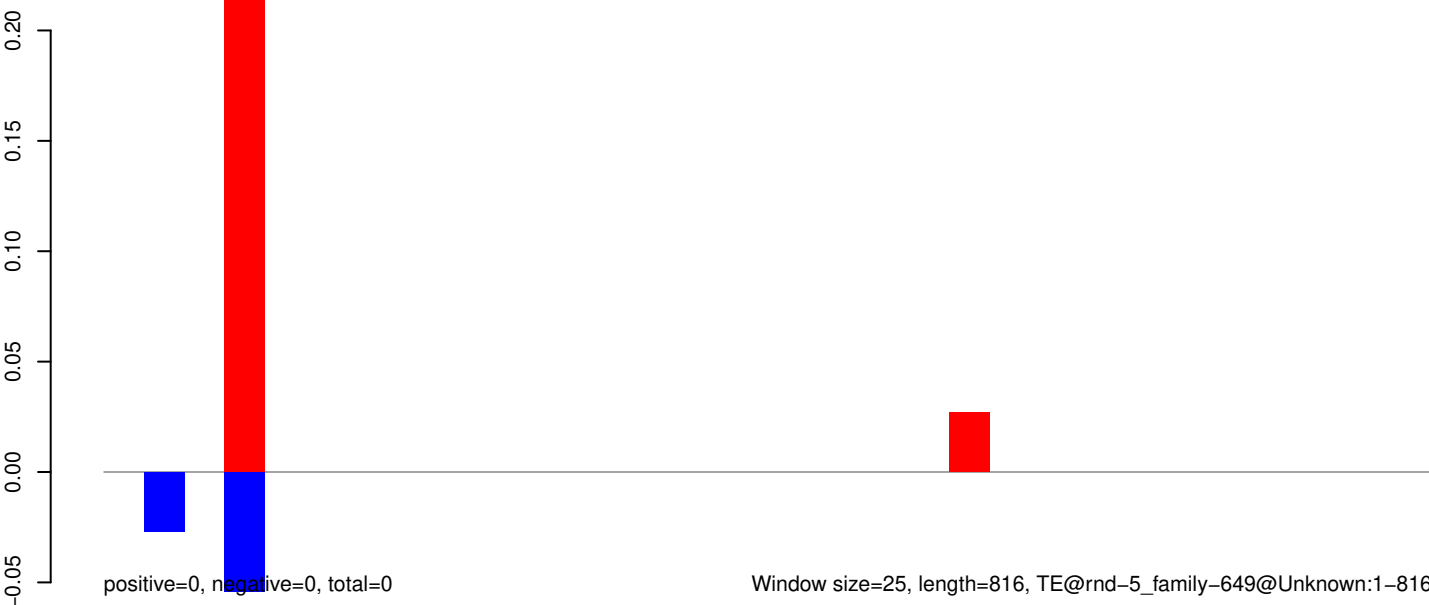
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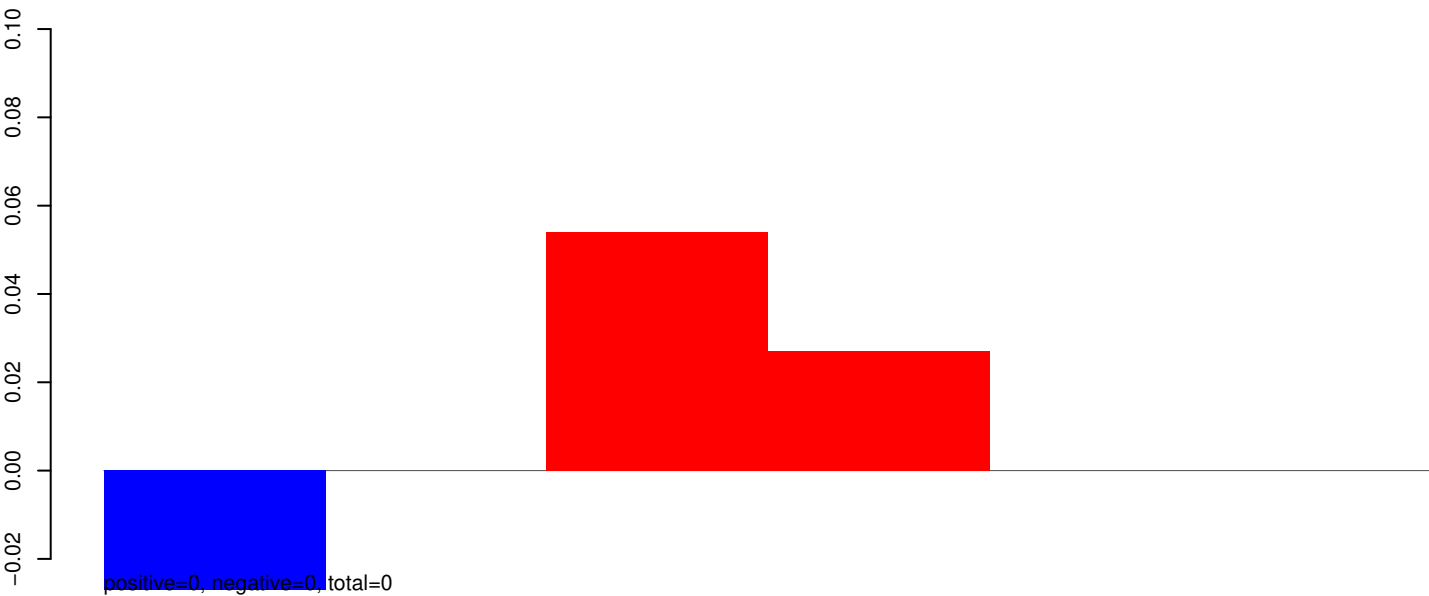
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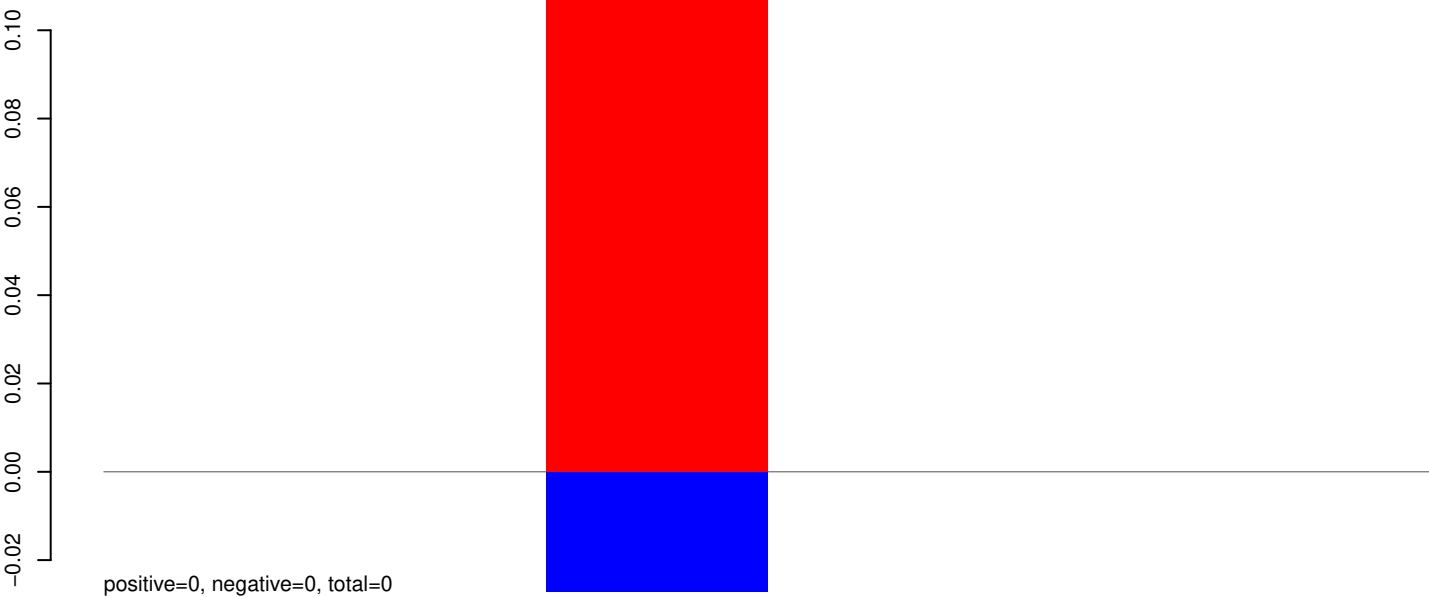
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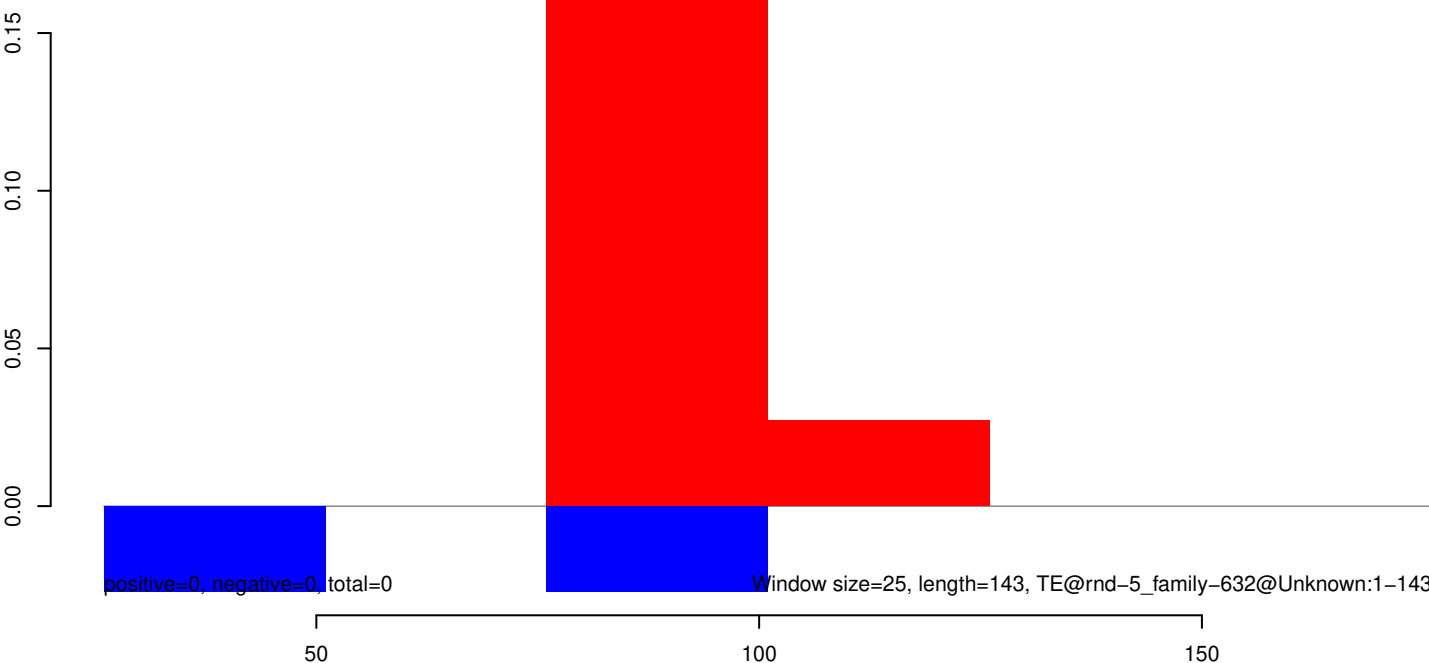
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

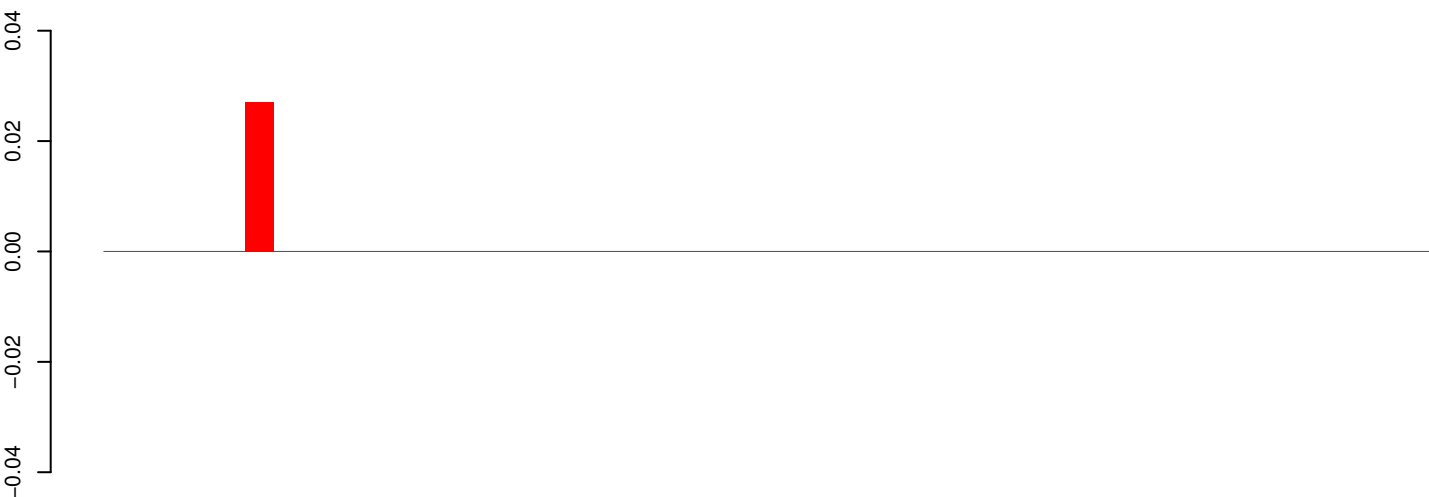


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



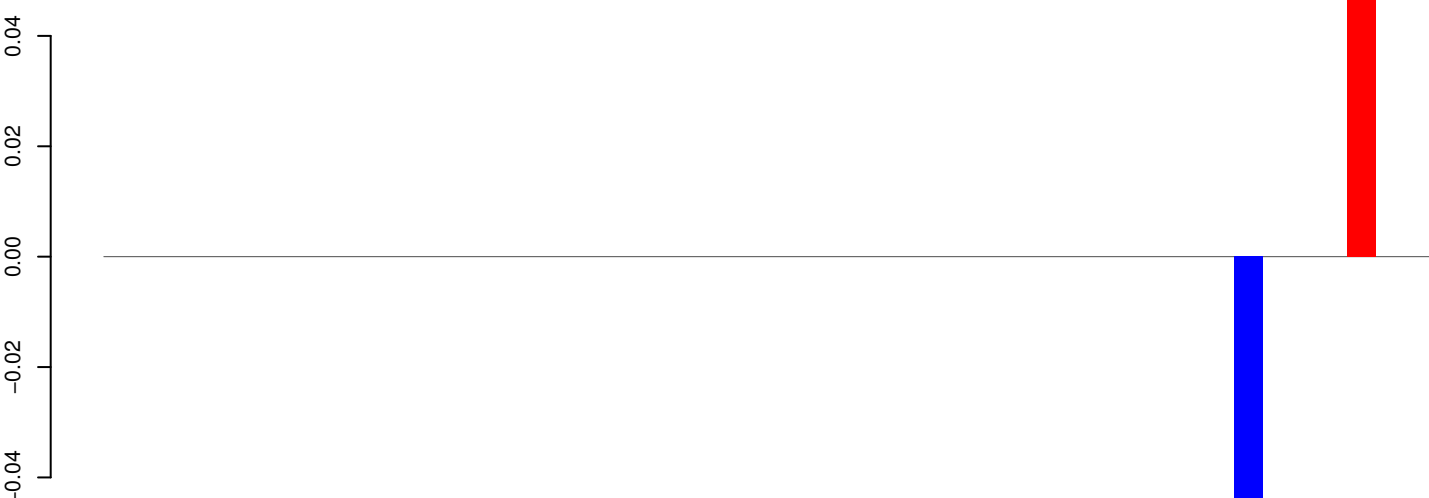


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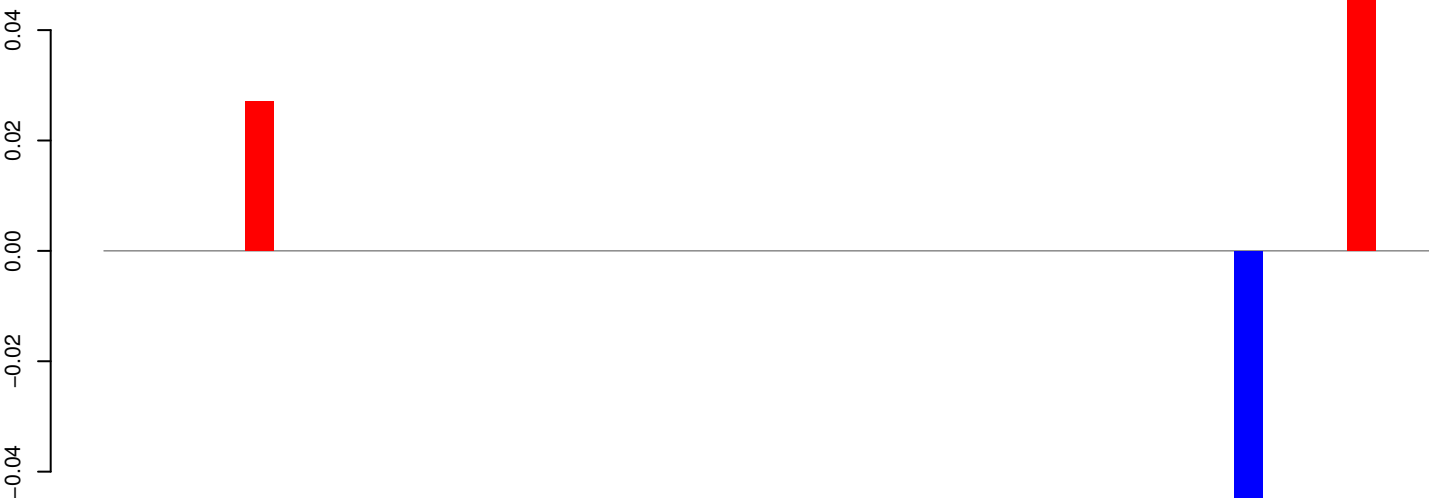
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

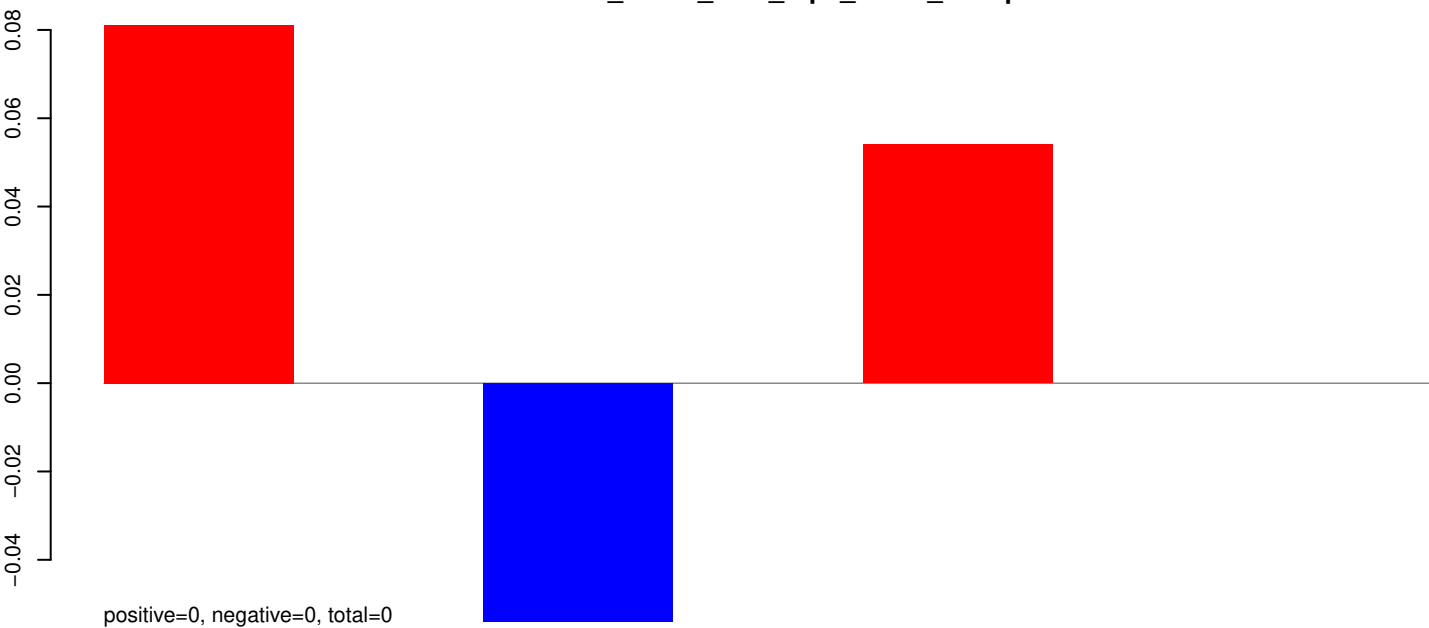


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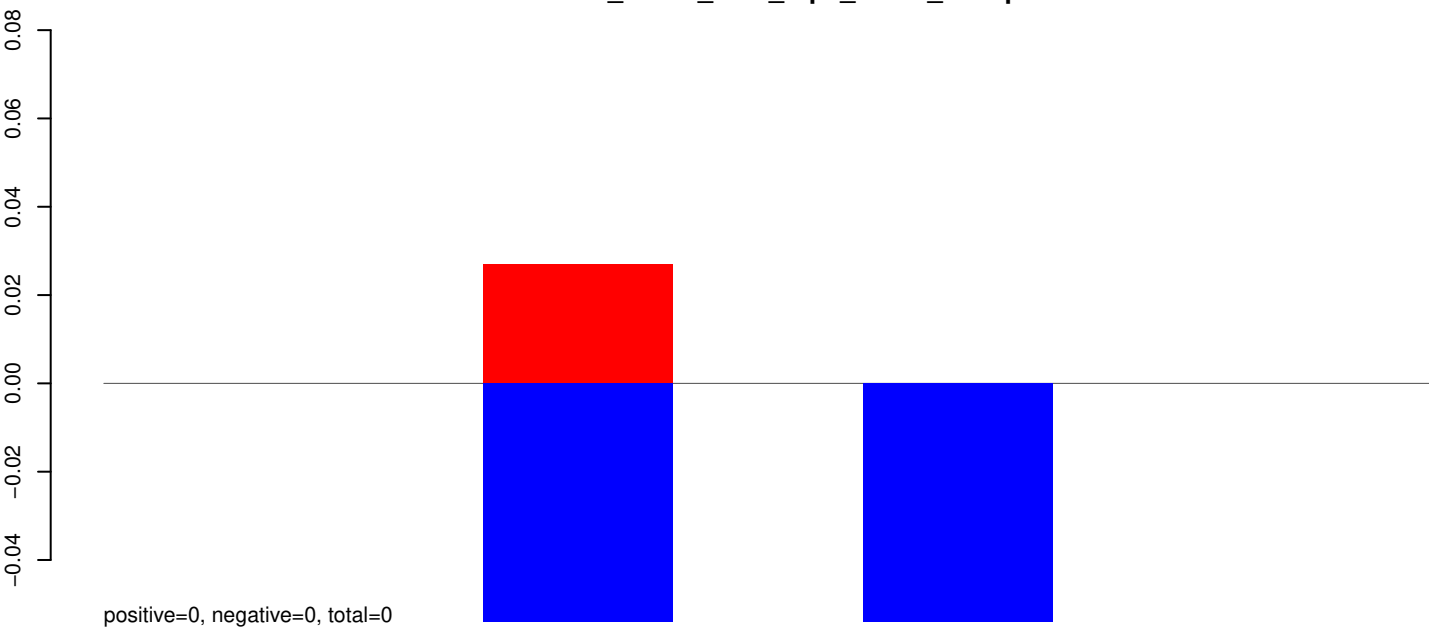
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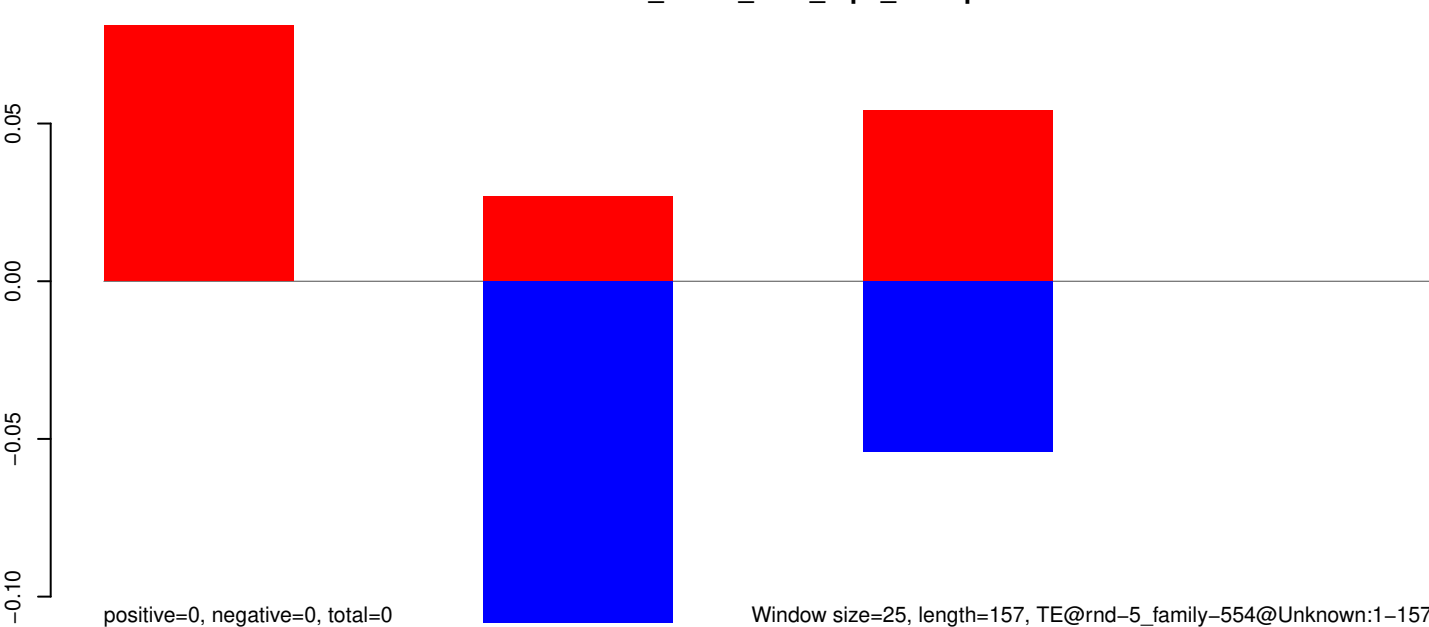
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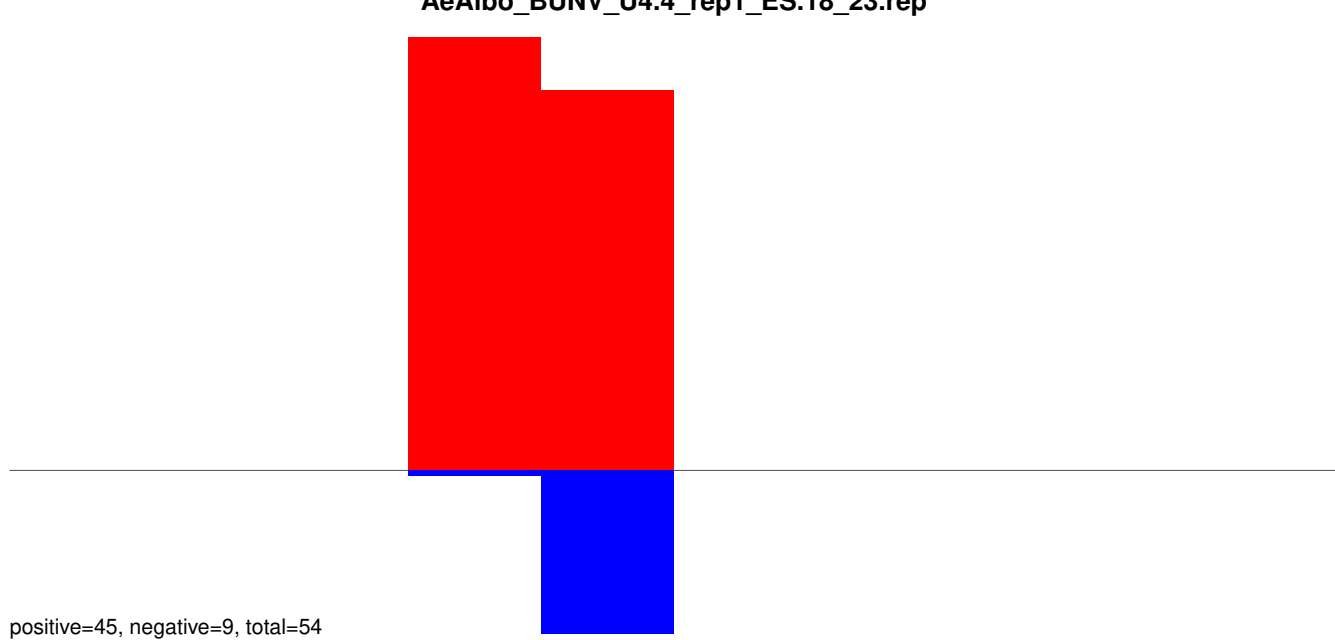
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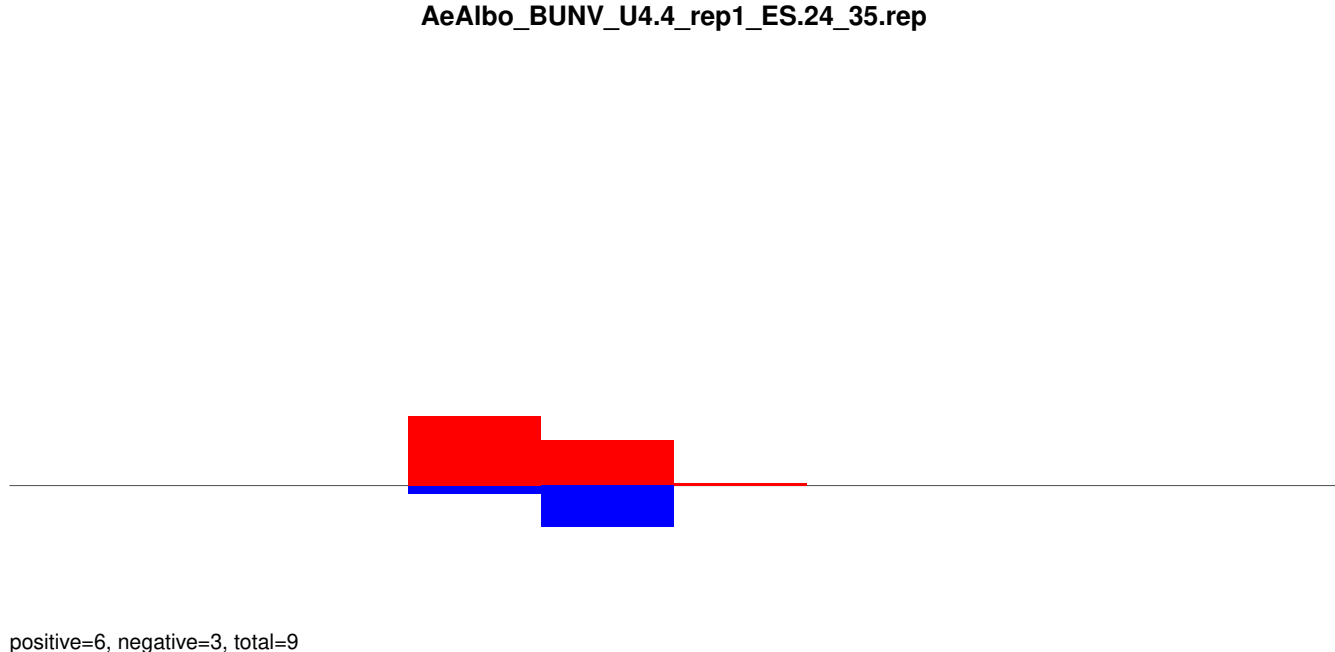
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



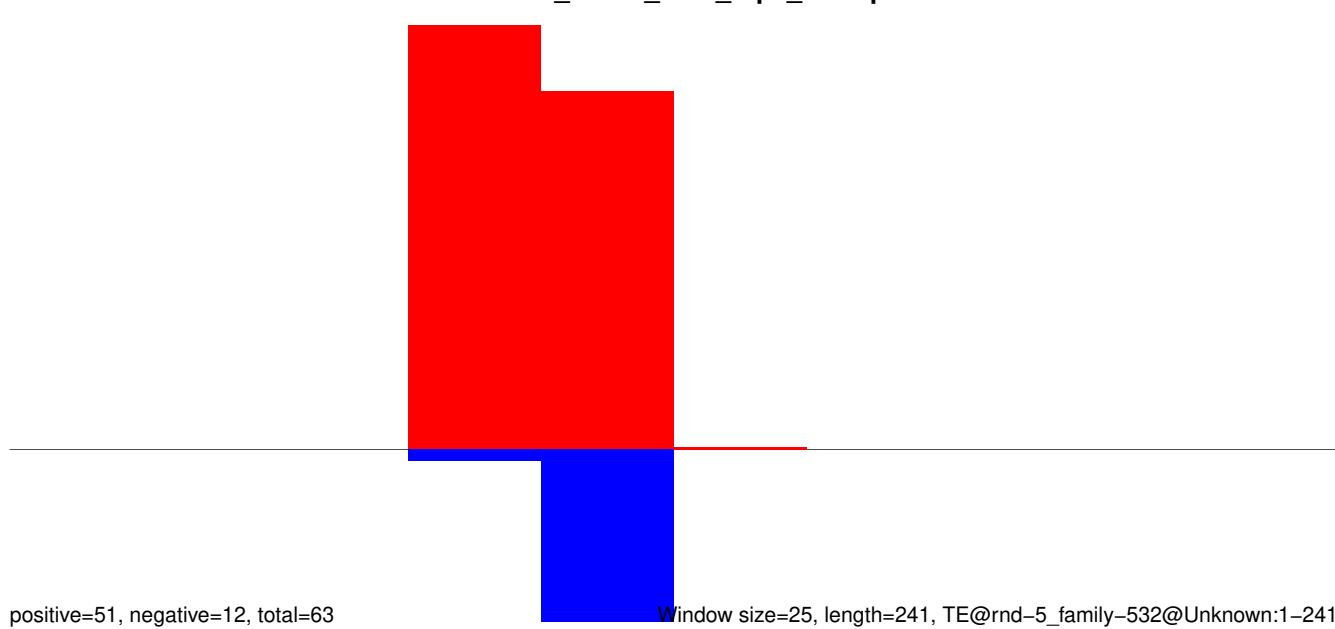
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



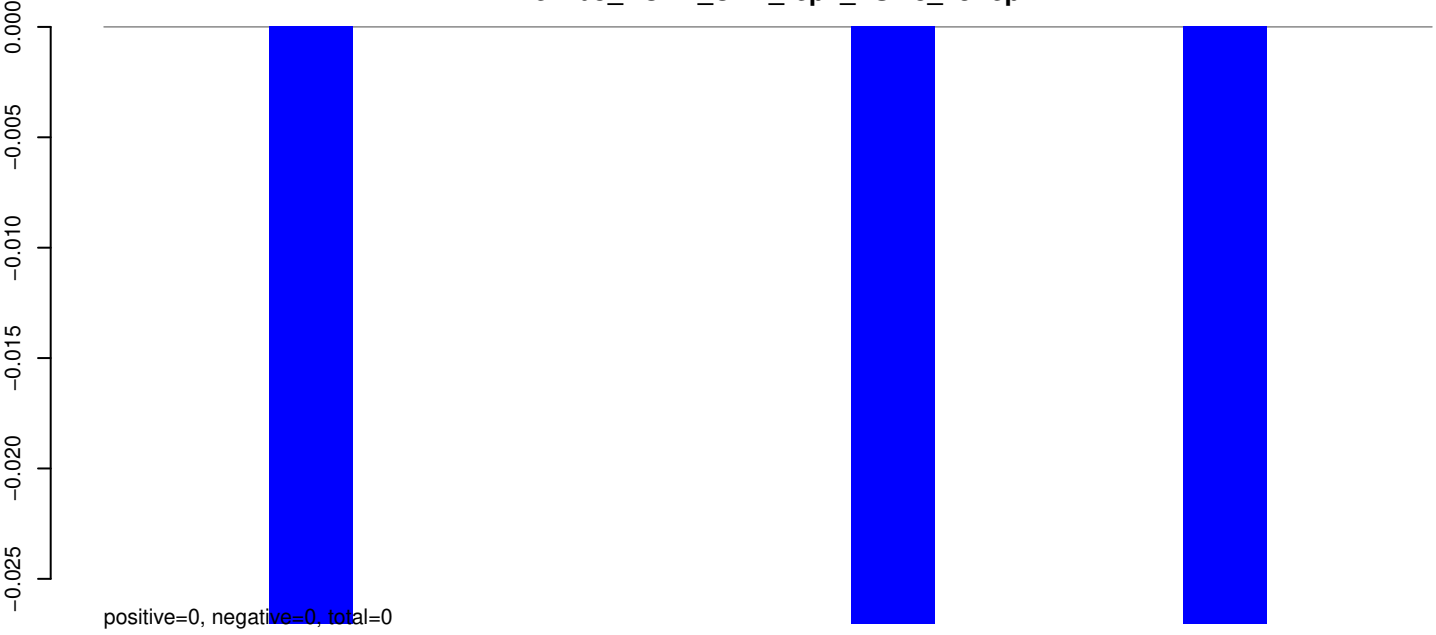
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



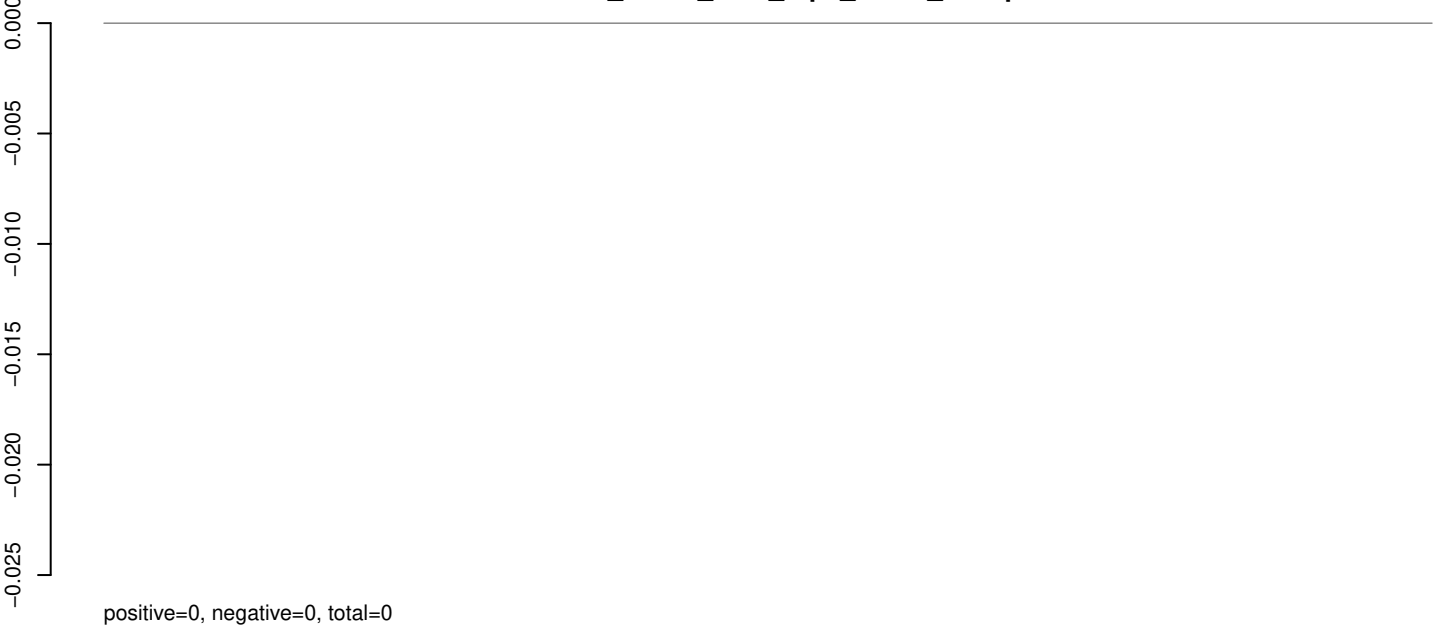
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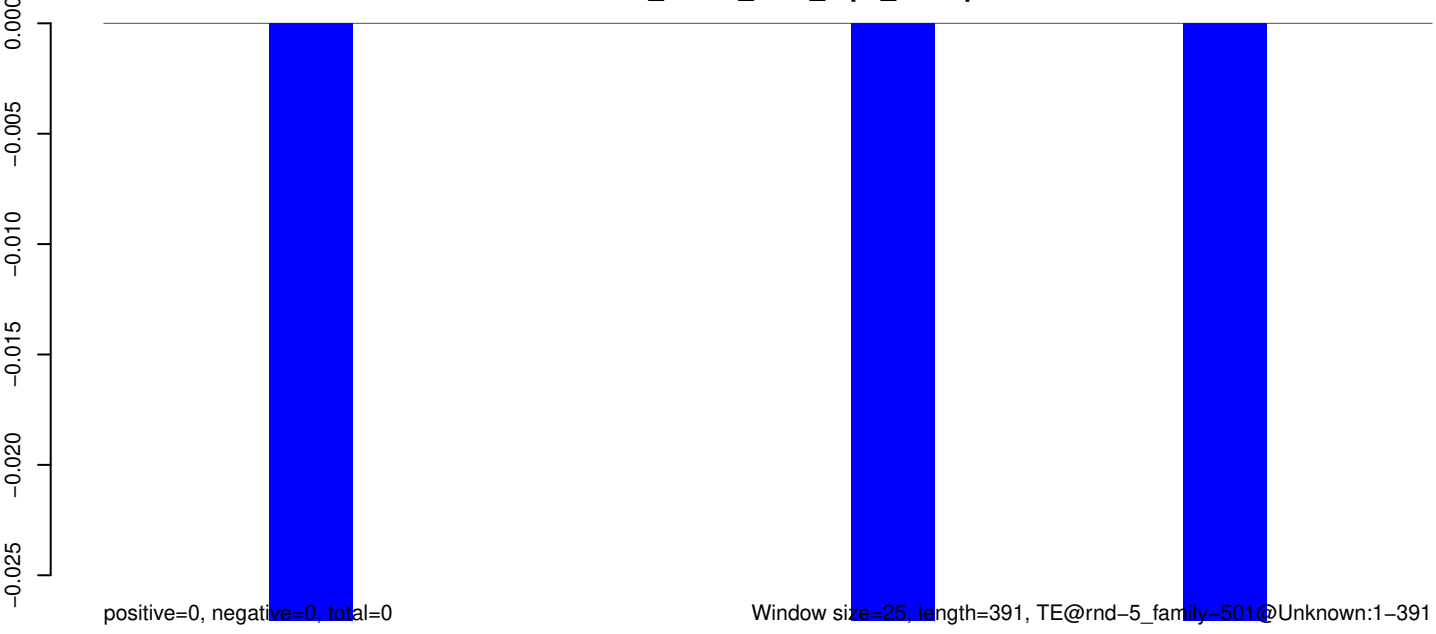
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

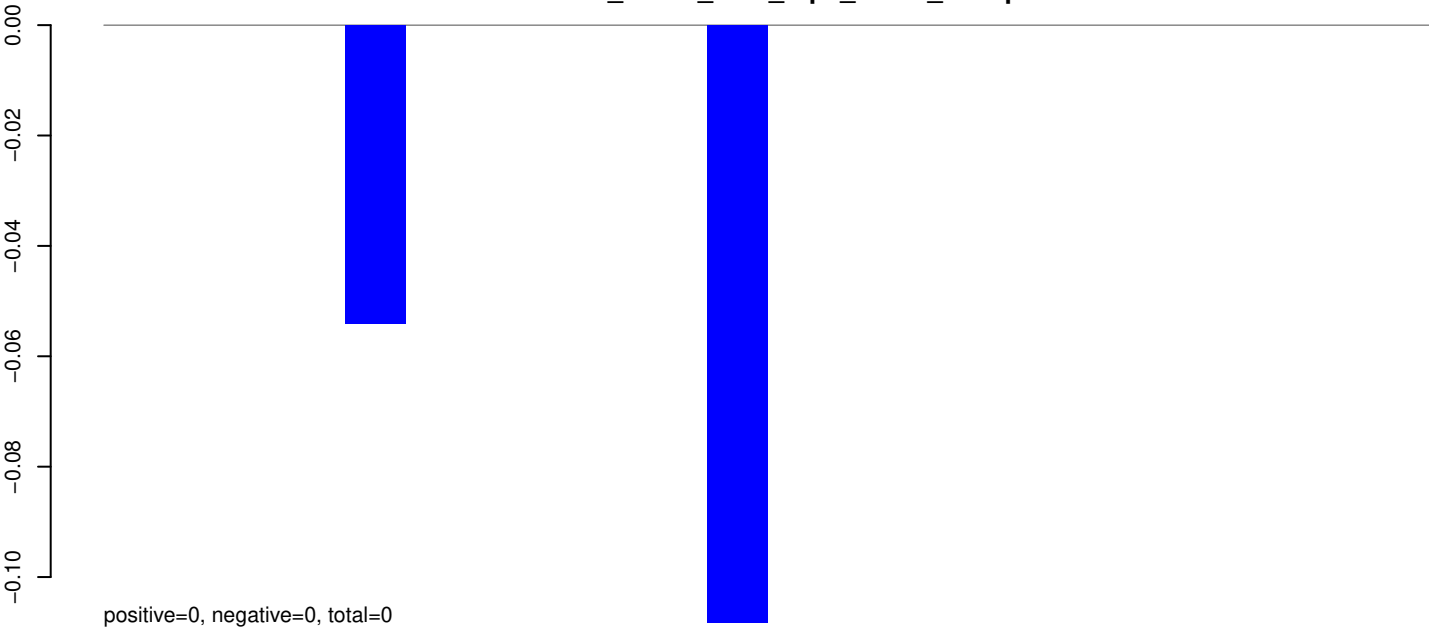


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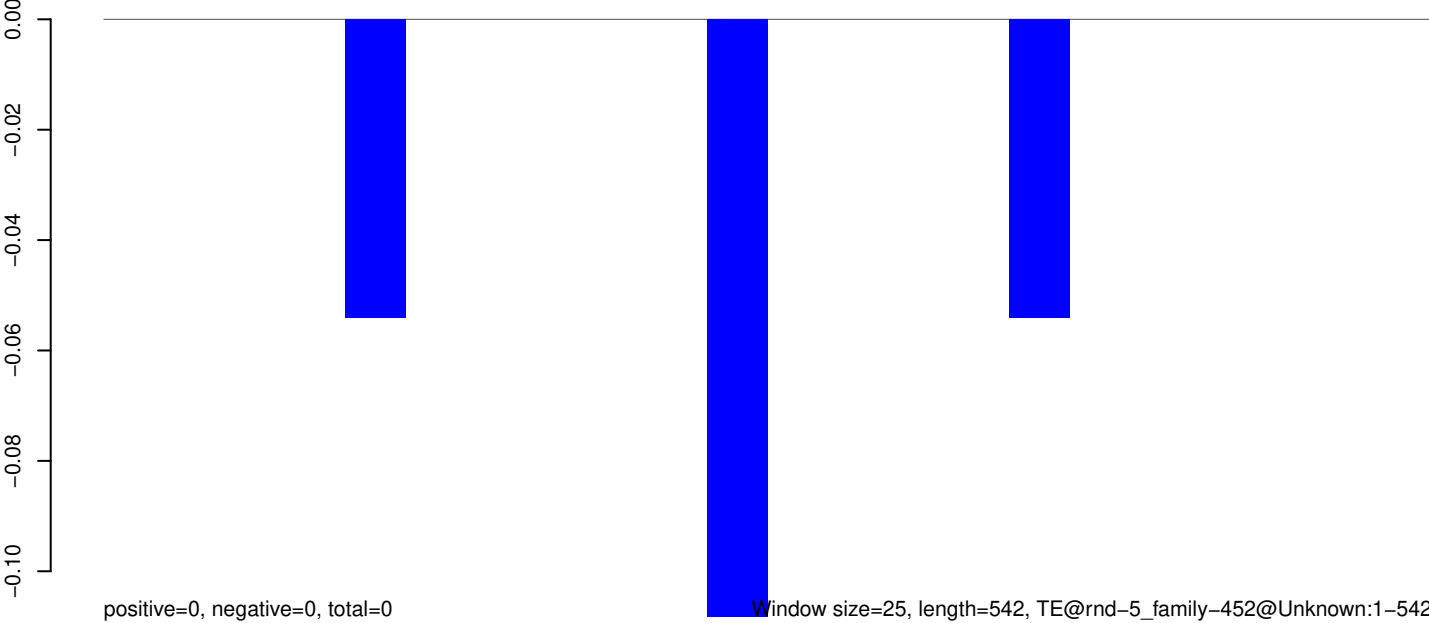
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



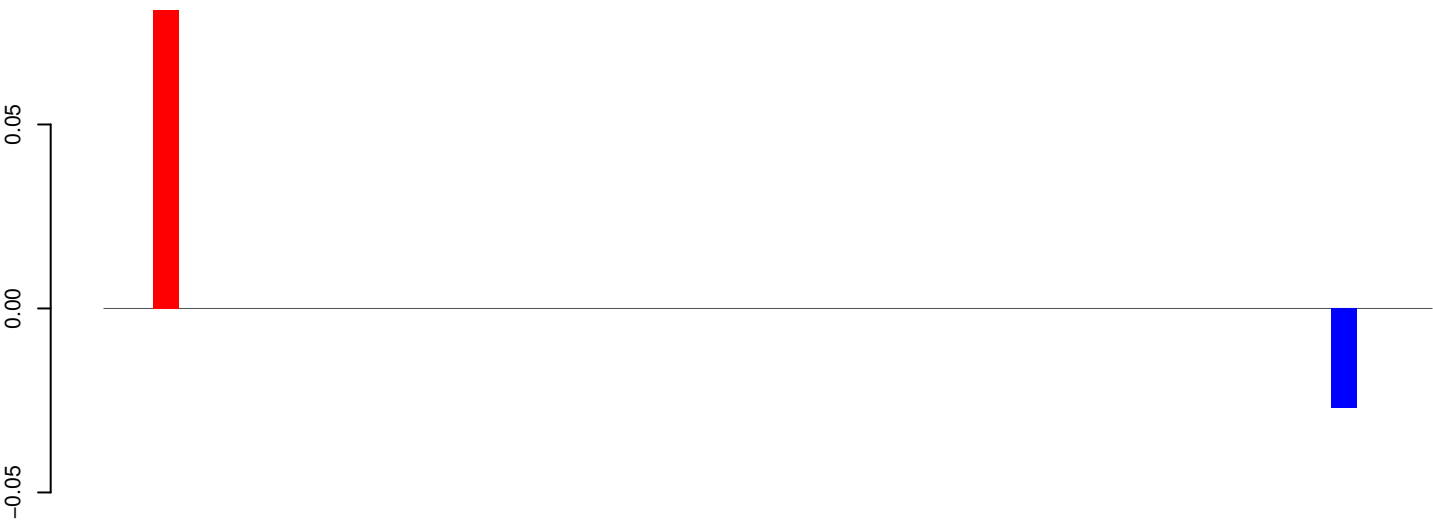
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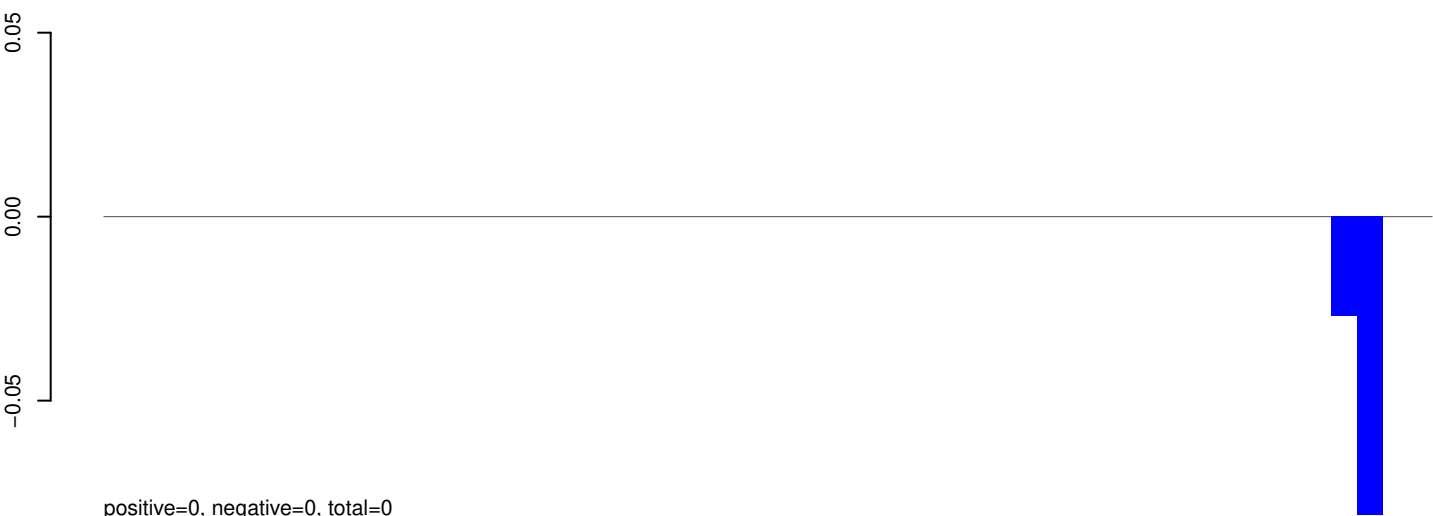
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



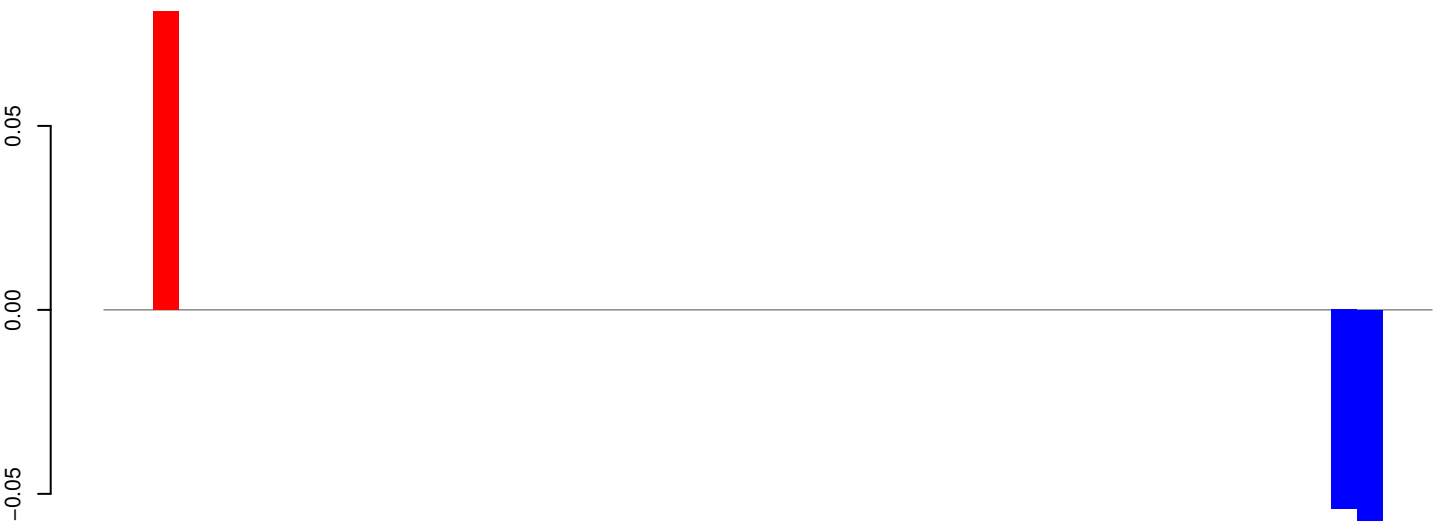
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

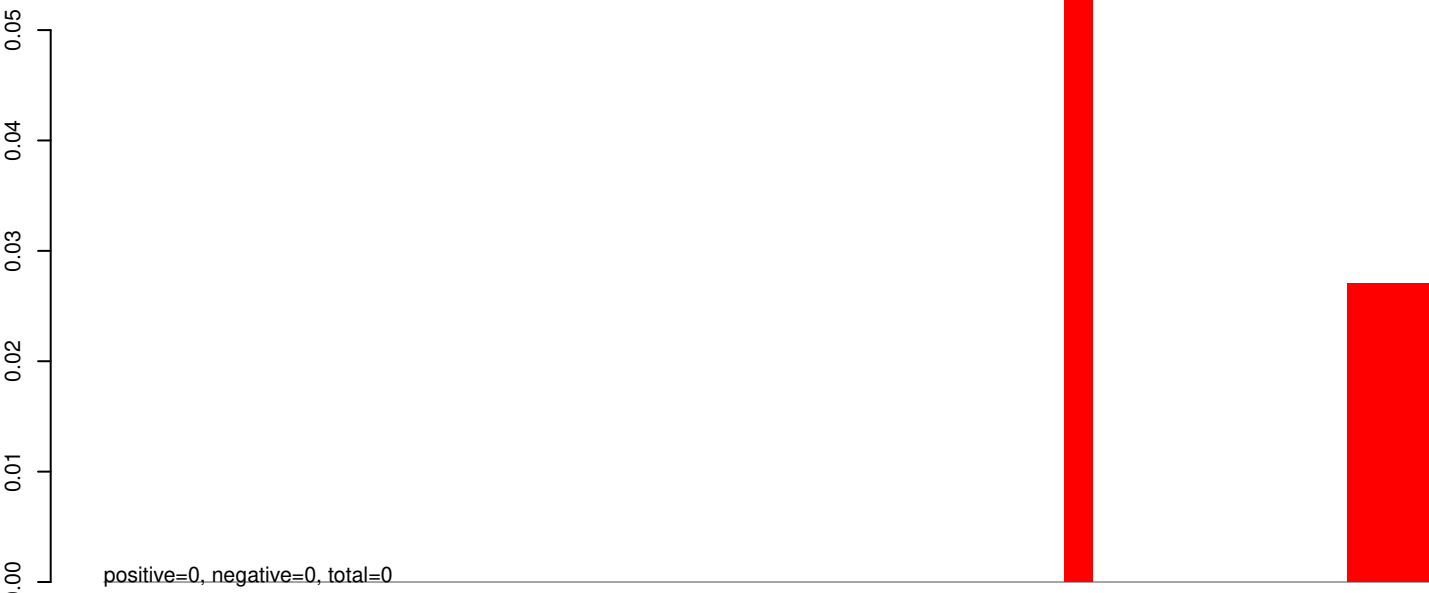


positive=0, negative=0, total=0

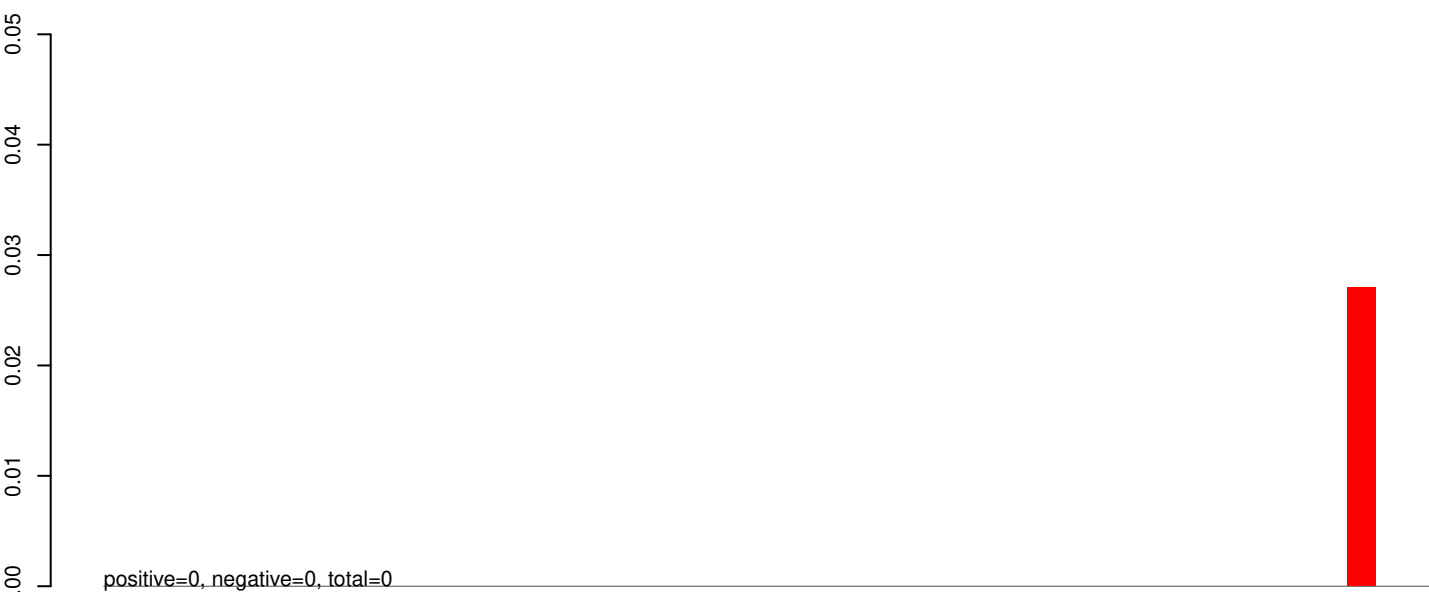
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

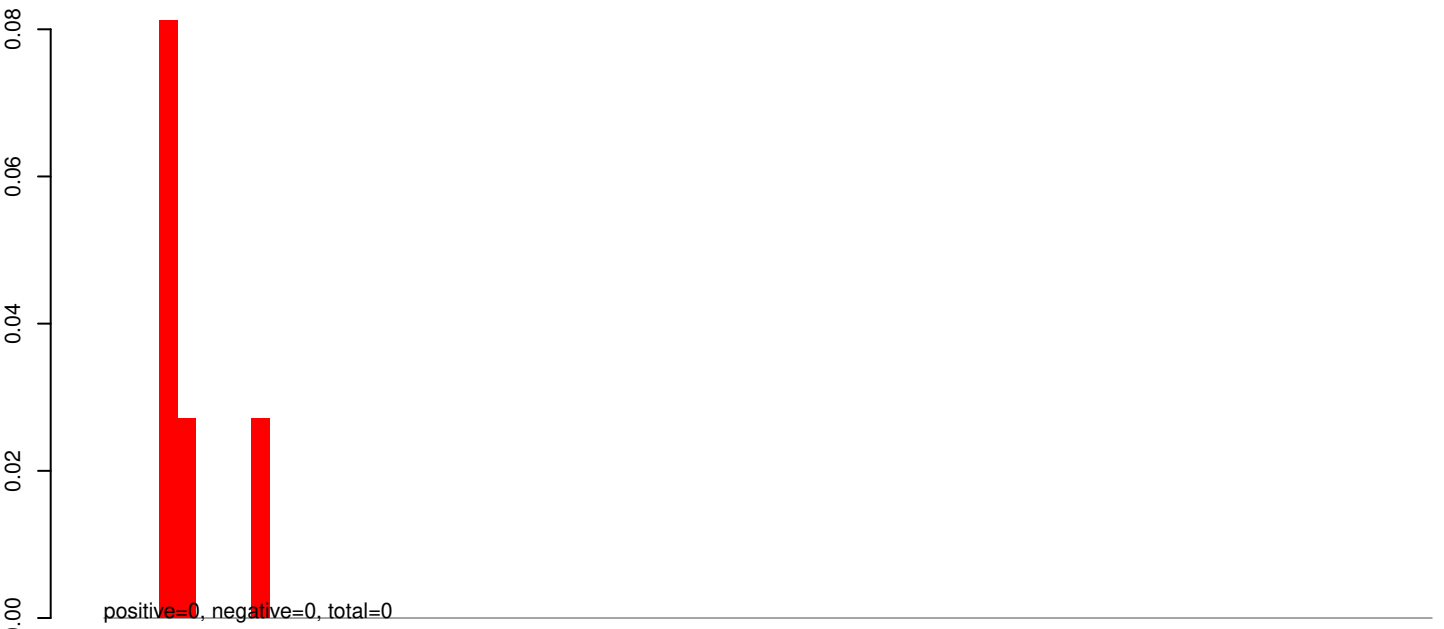


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

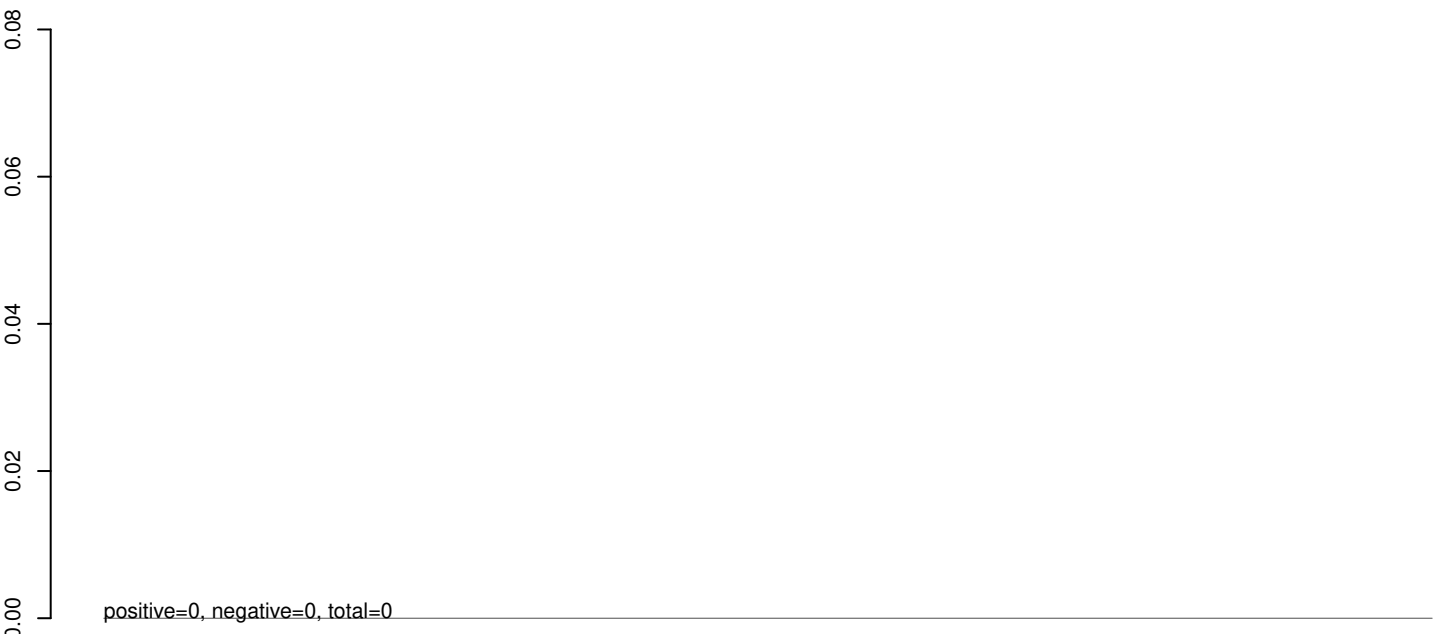


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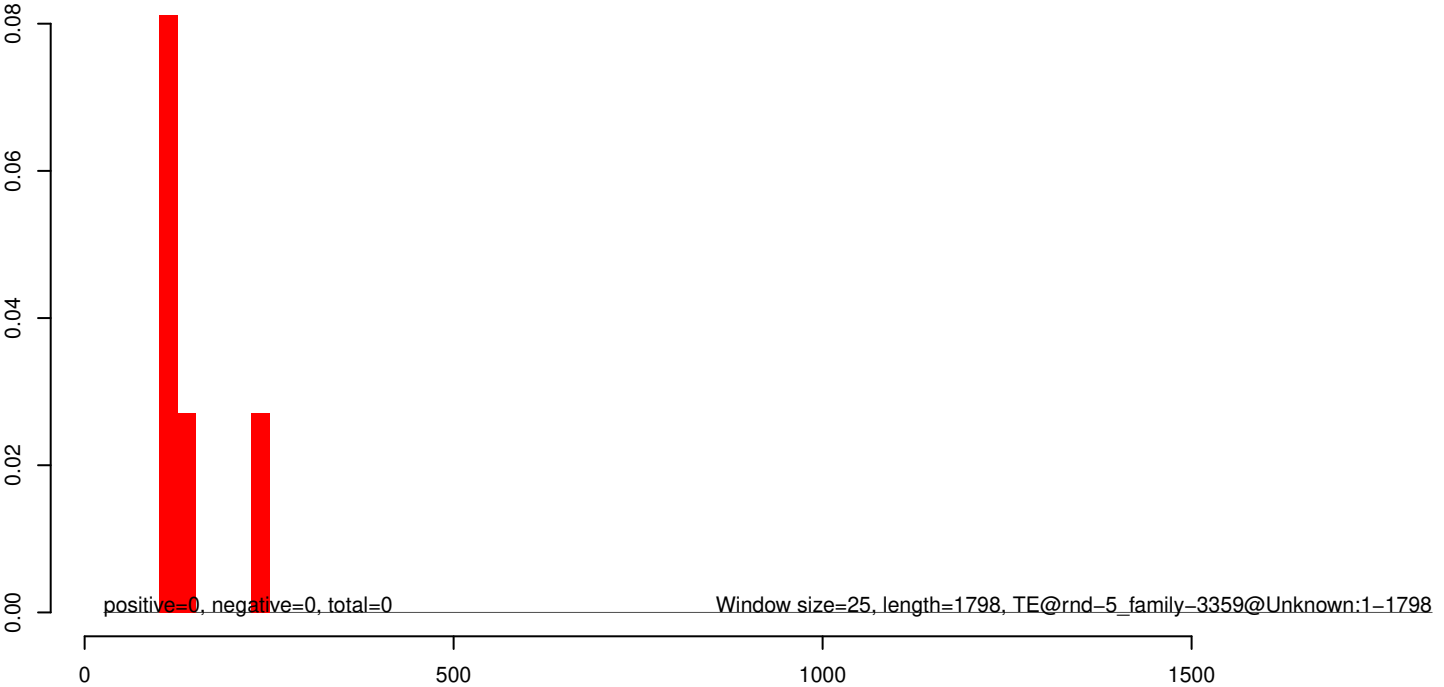
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

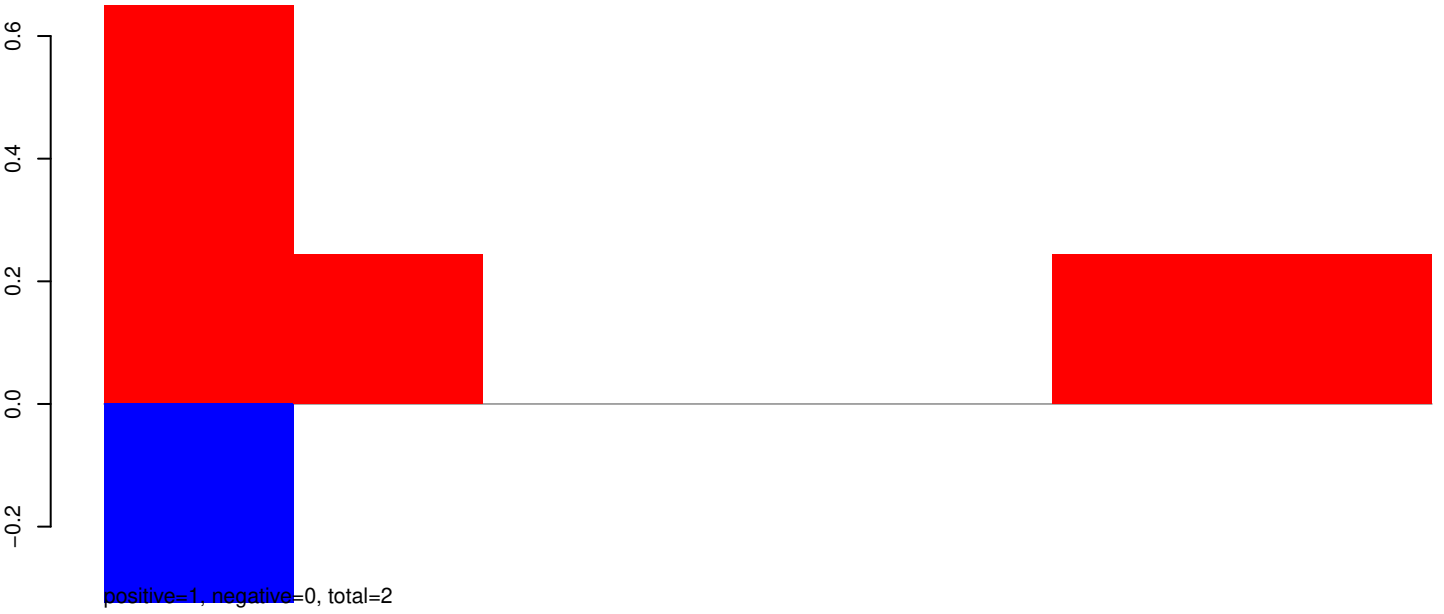


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

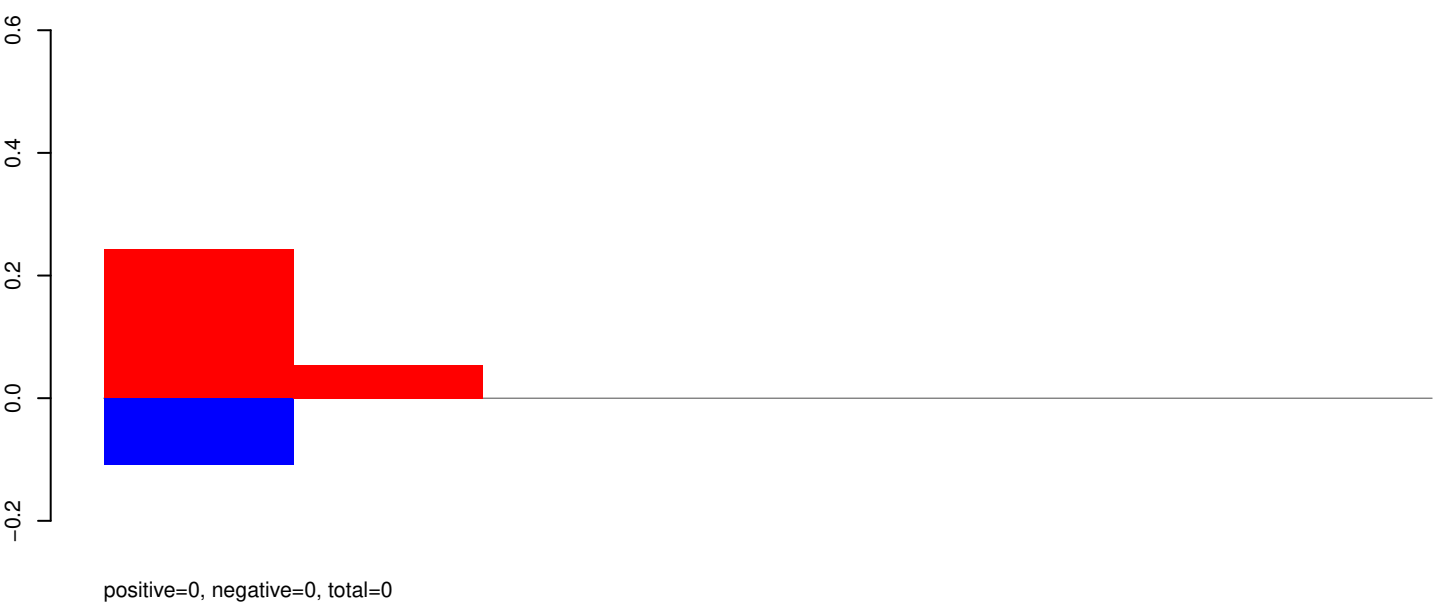




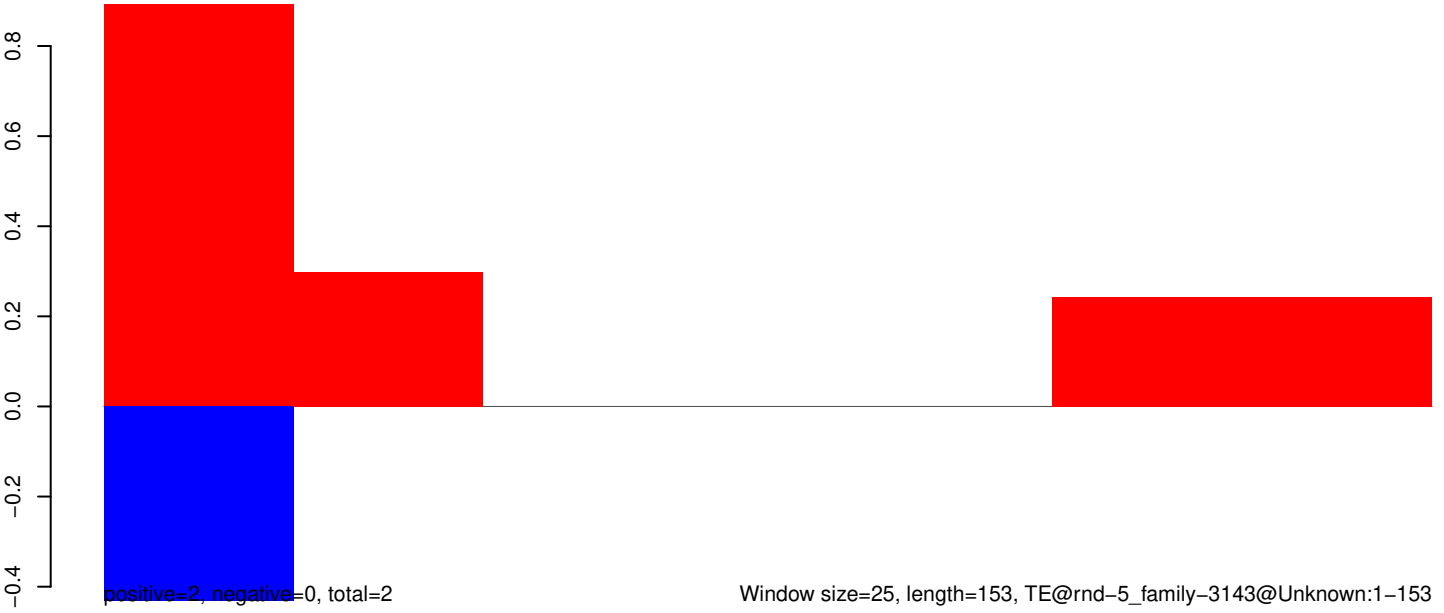
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



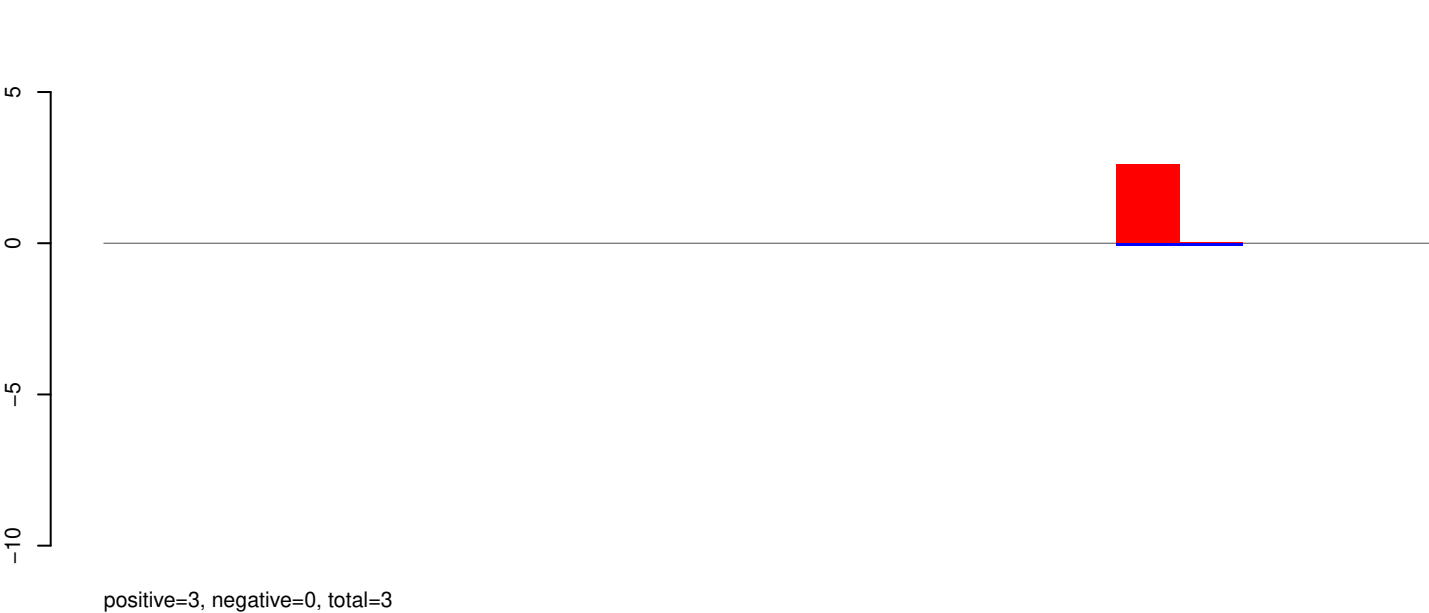
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



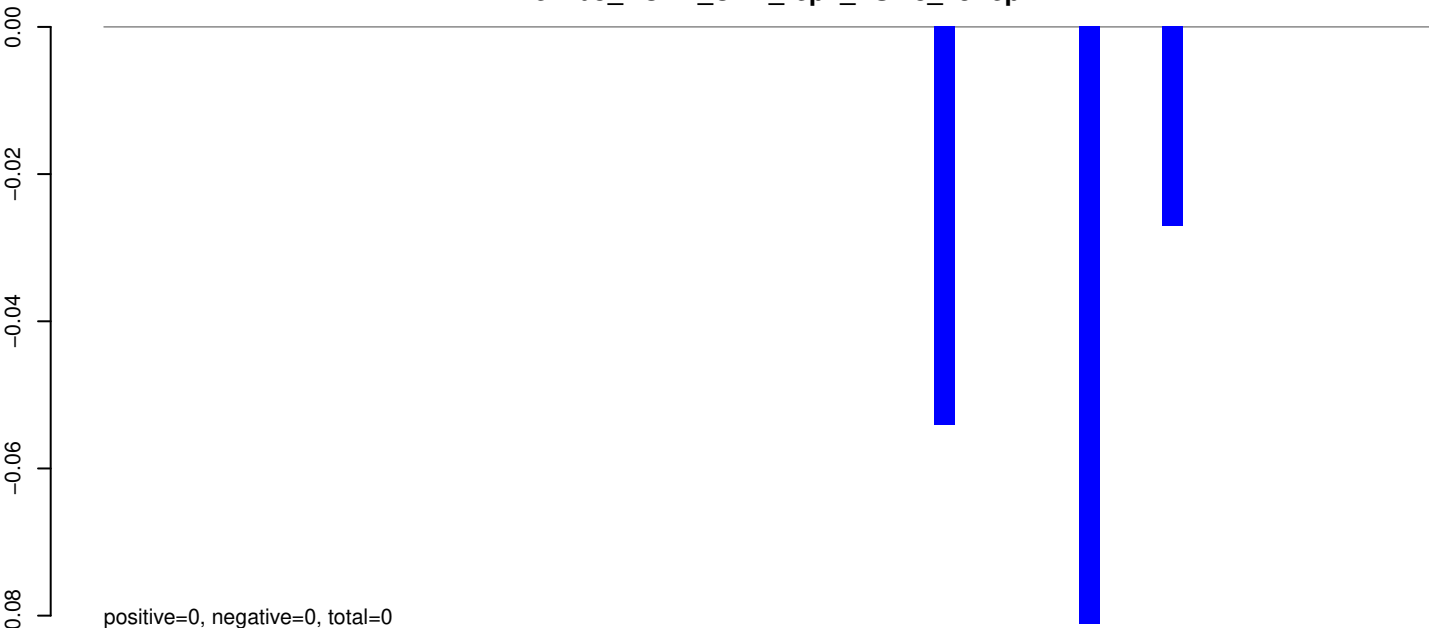
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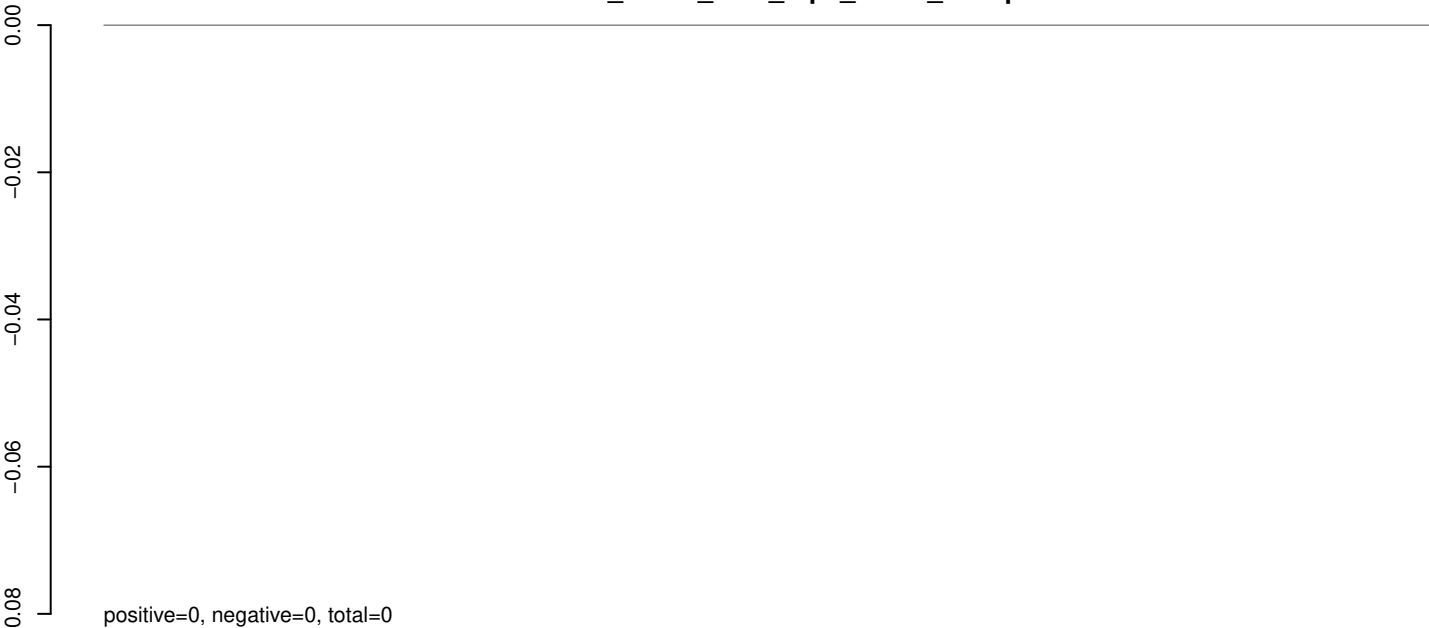
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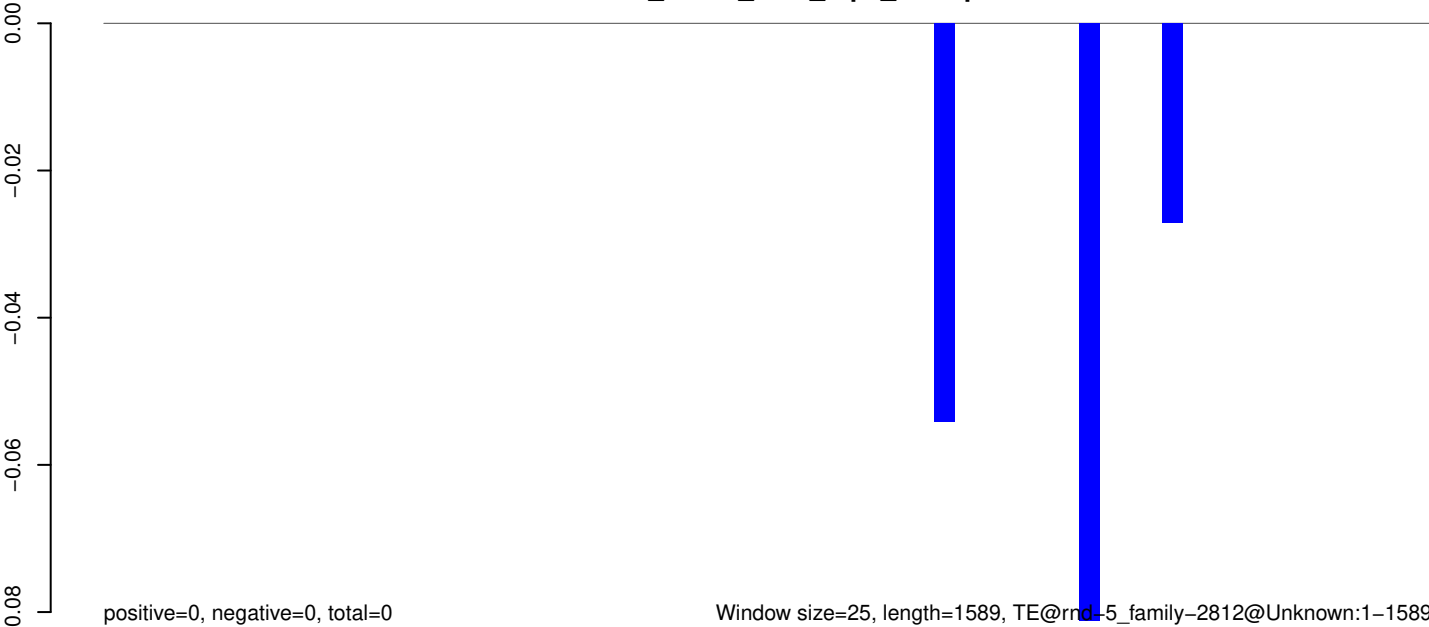
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

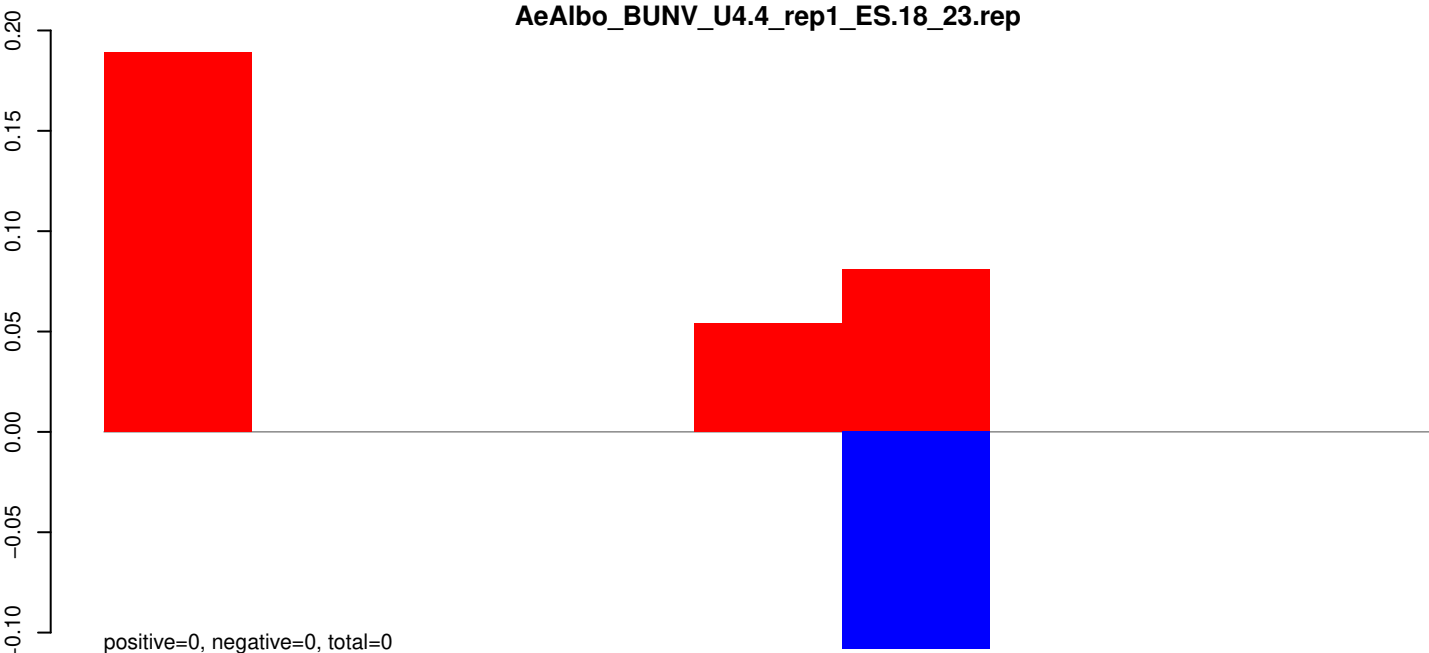


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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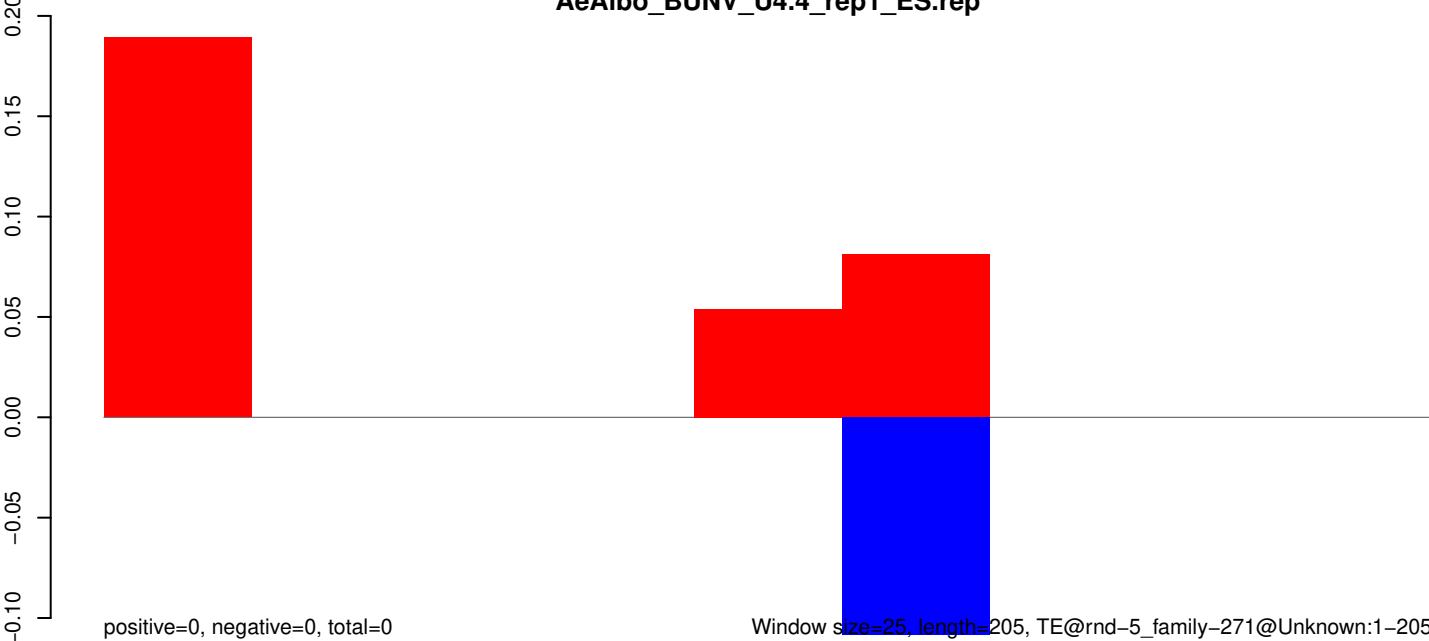
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



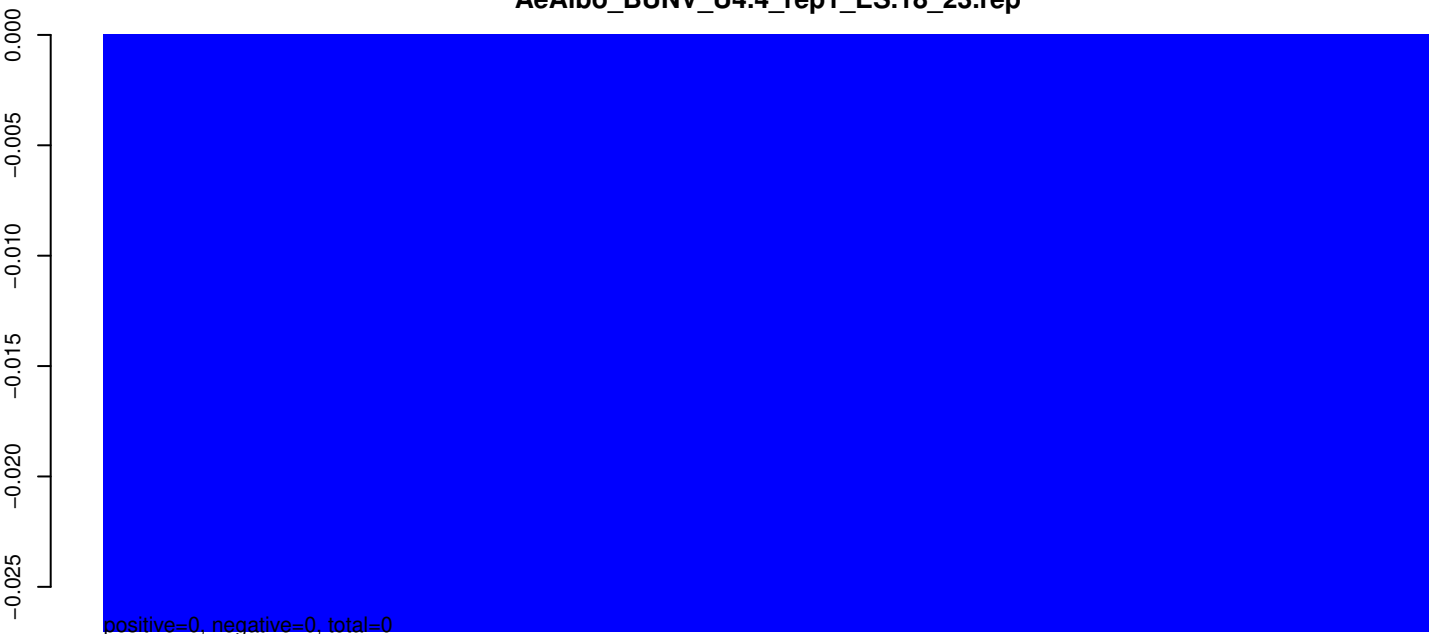
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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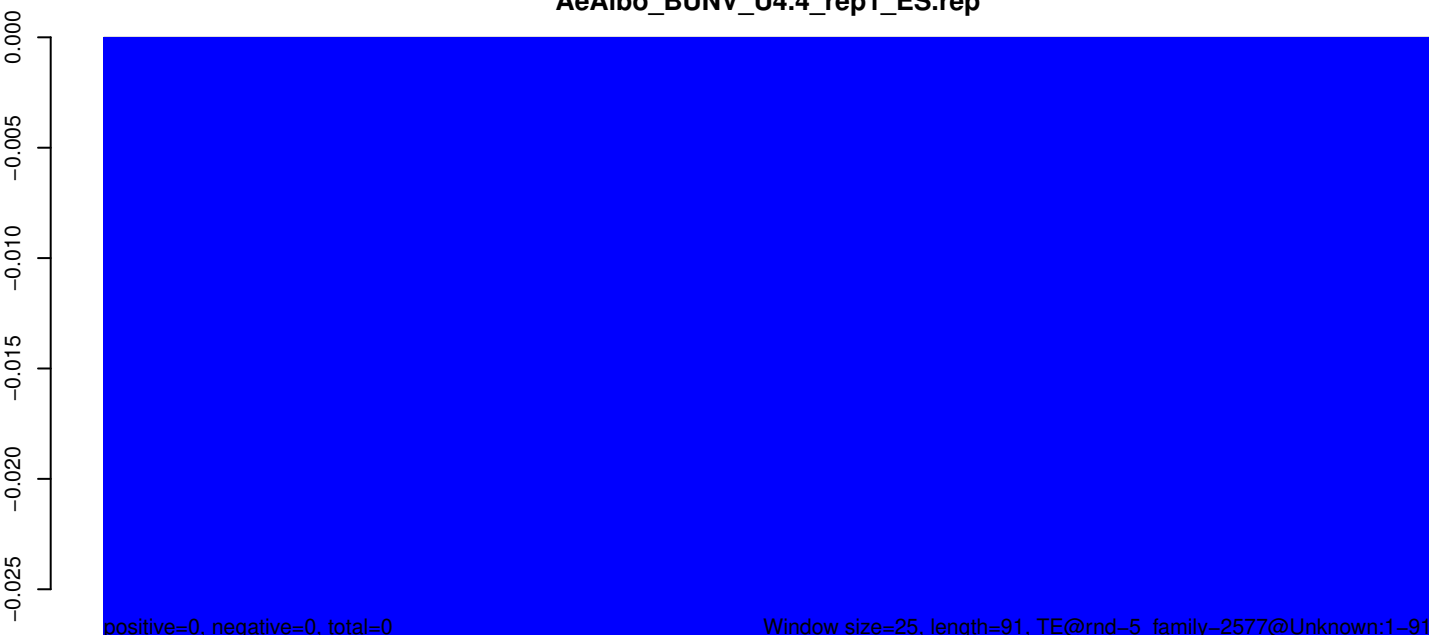
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



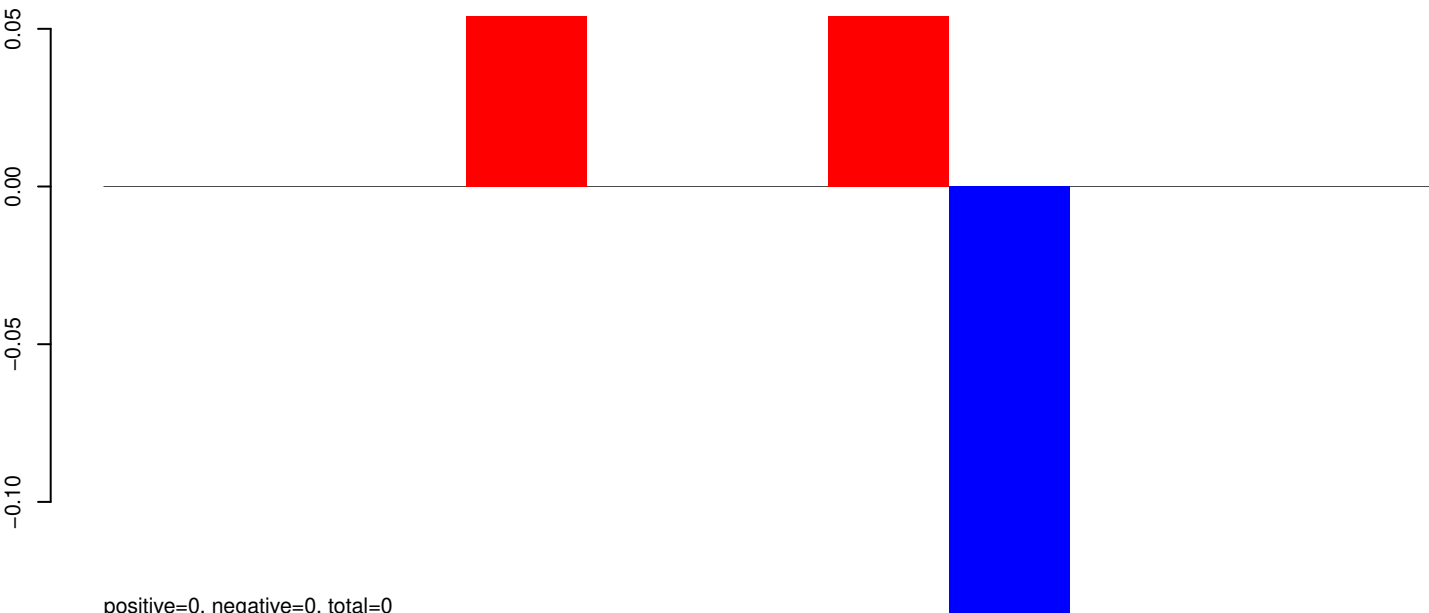
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40 60 80 100 120

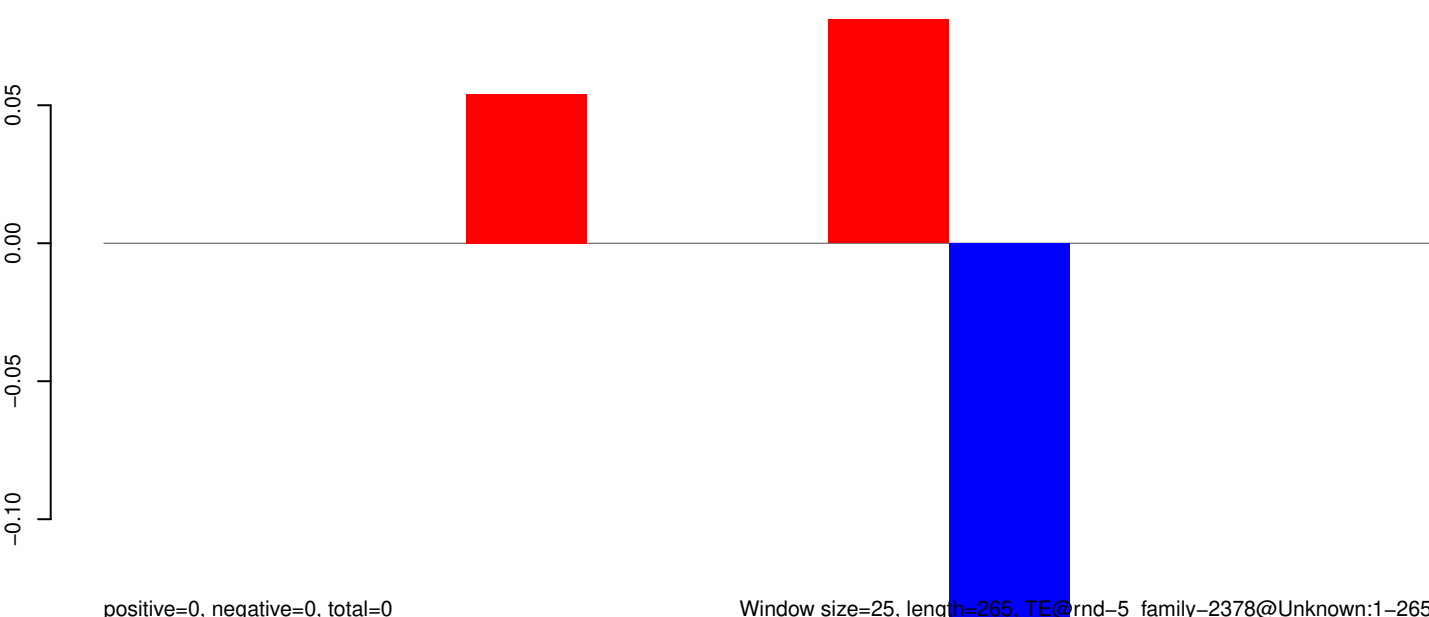
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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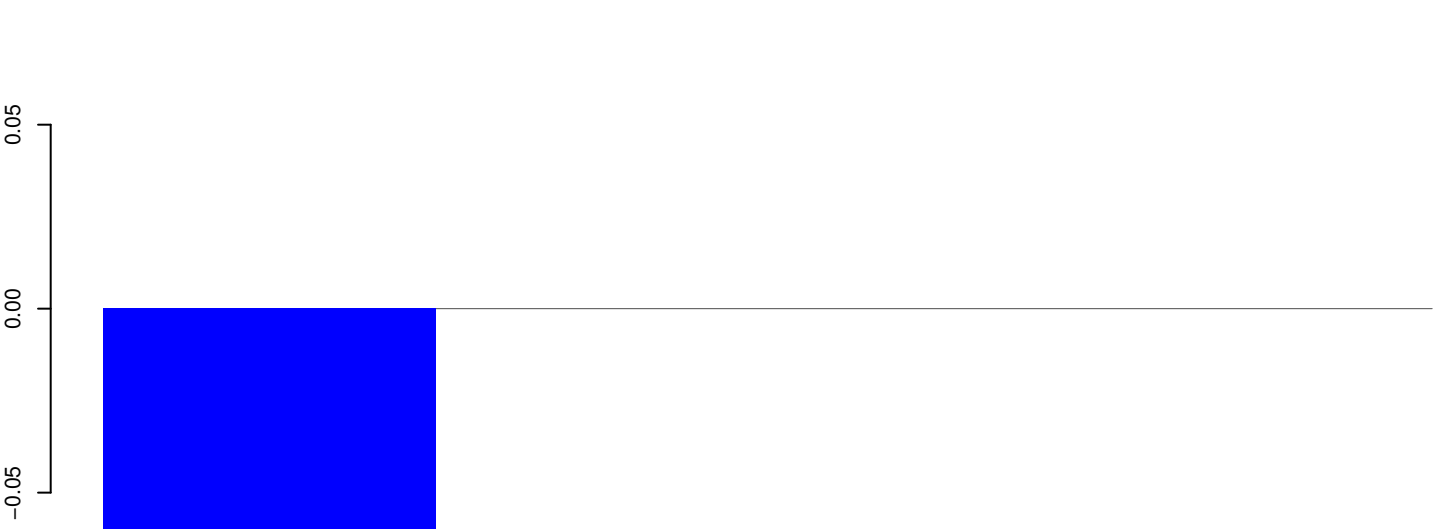
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



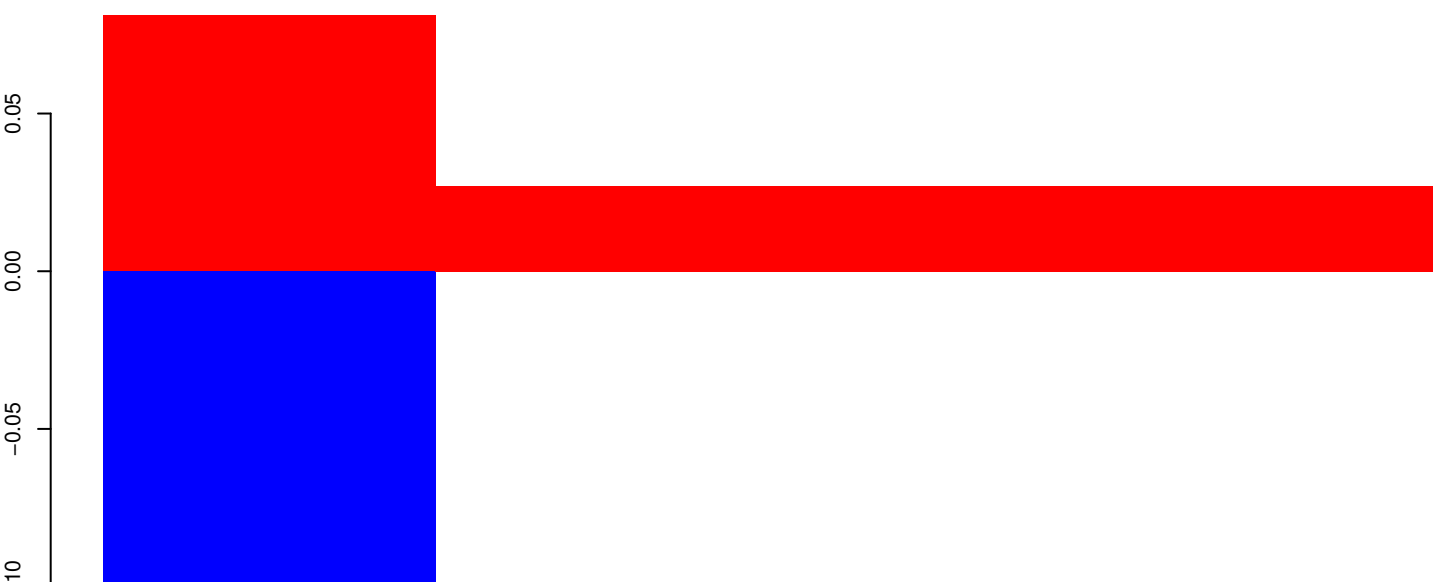
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

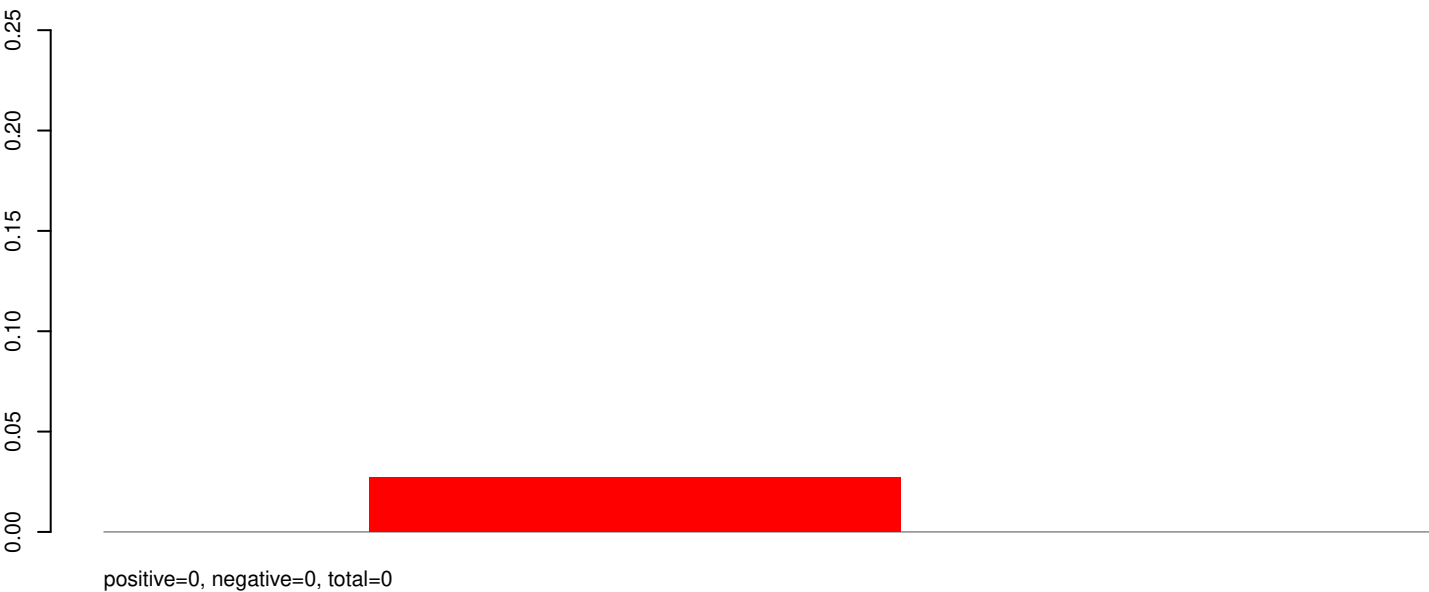


positive=0, negative=0, total=0

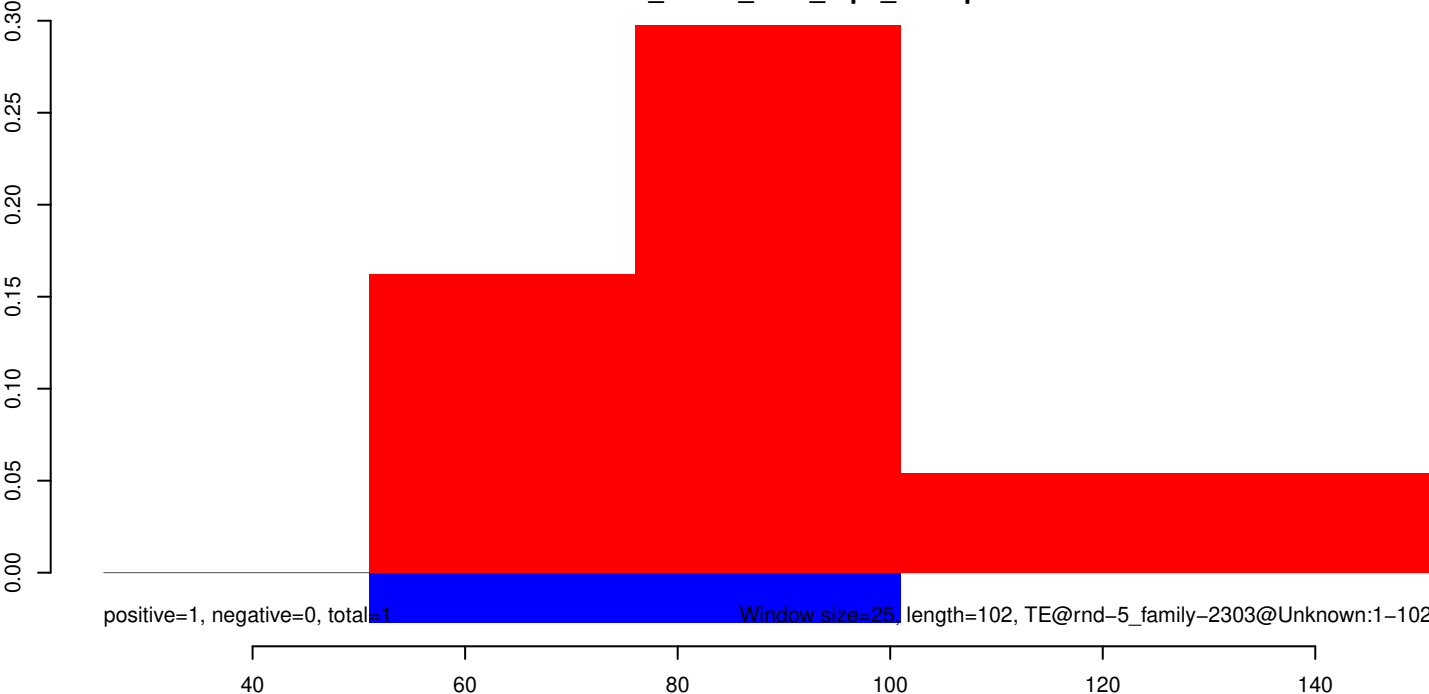
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

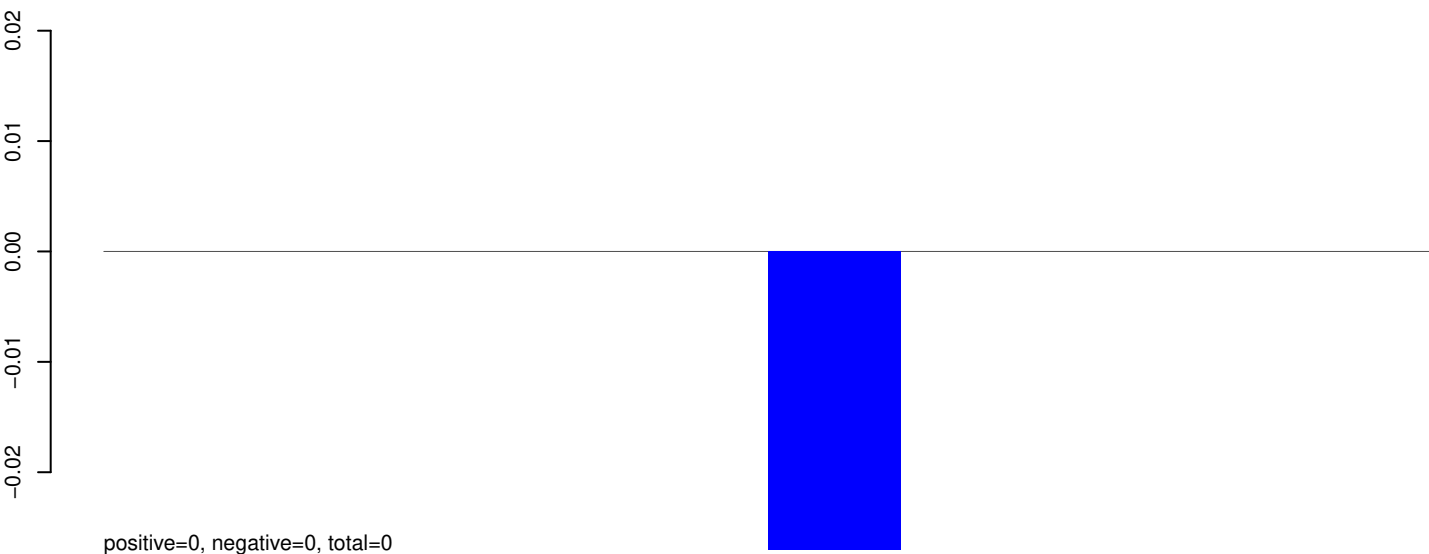


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

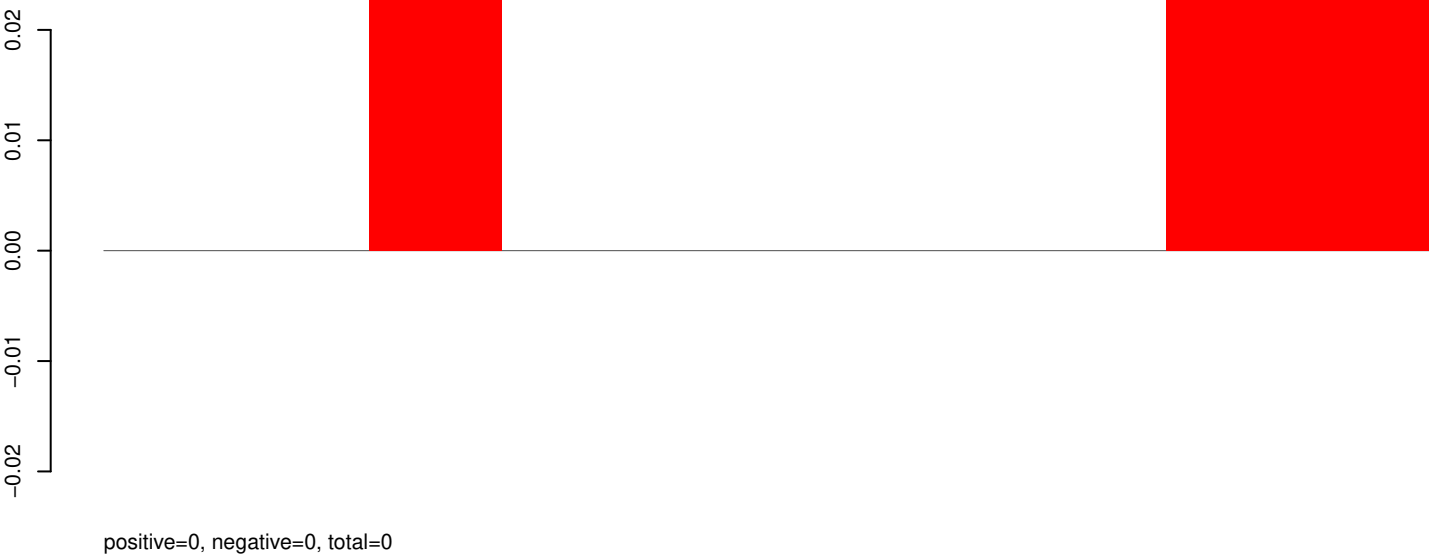




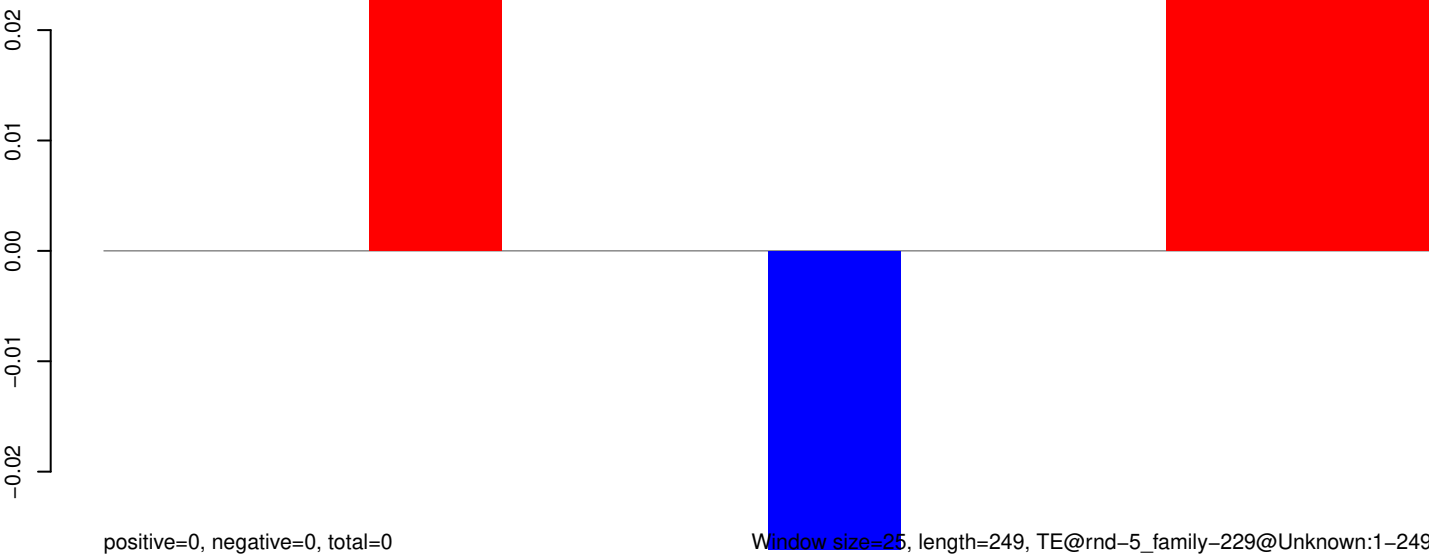
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



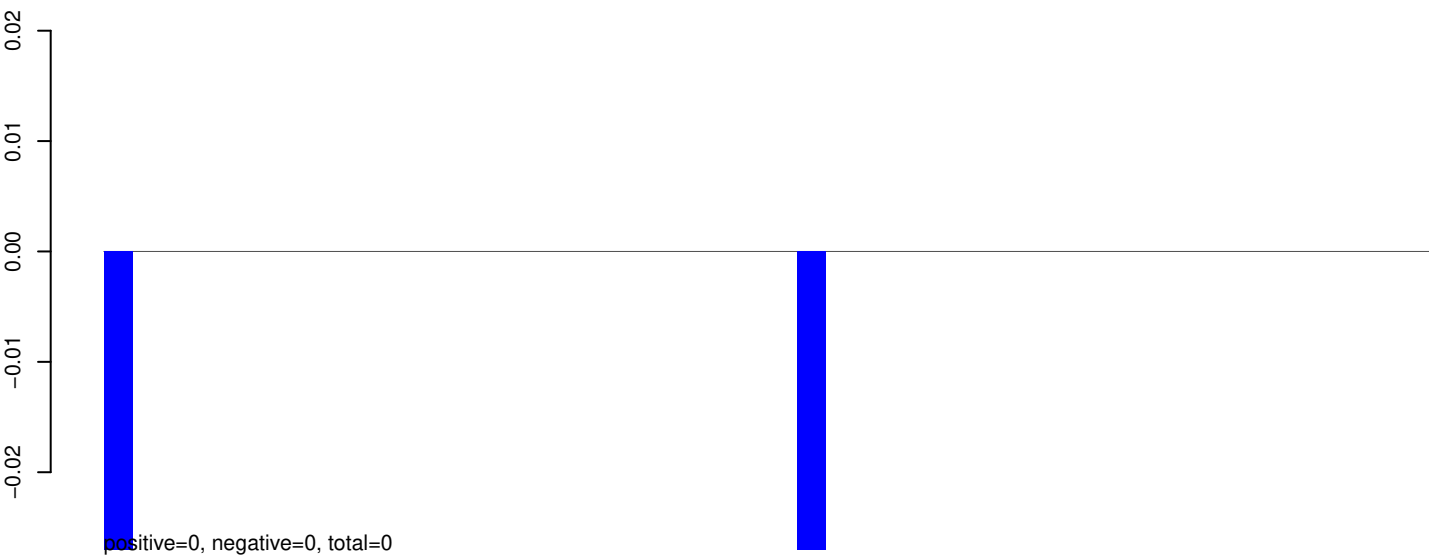
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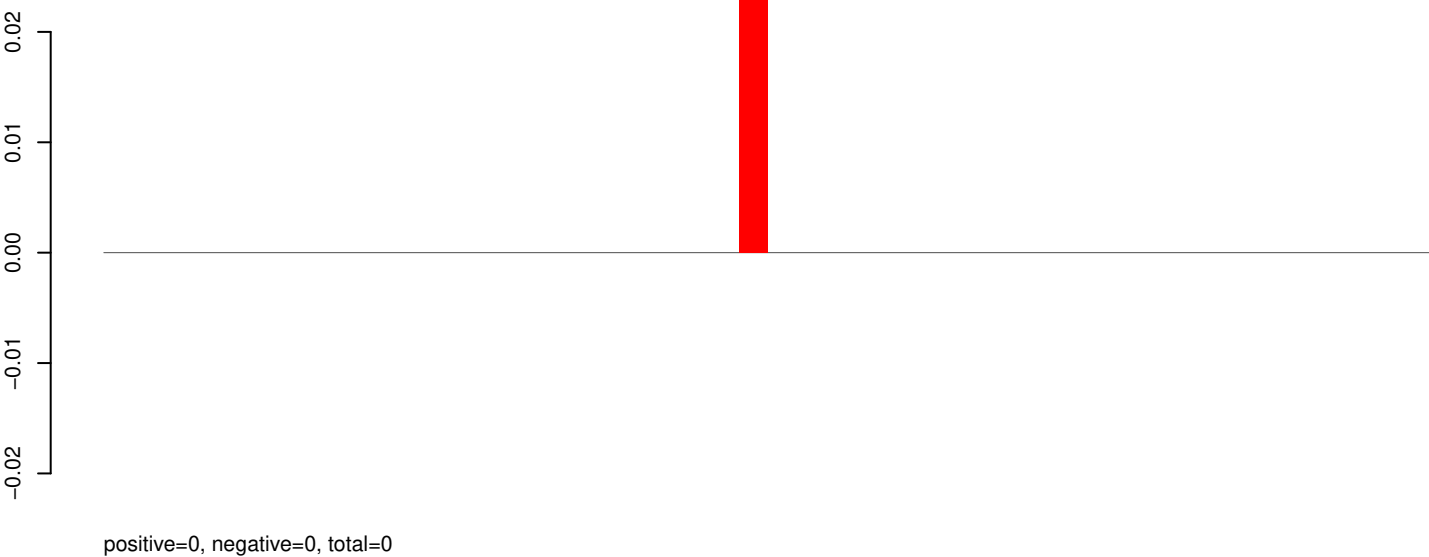
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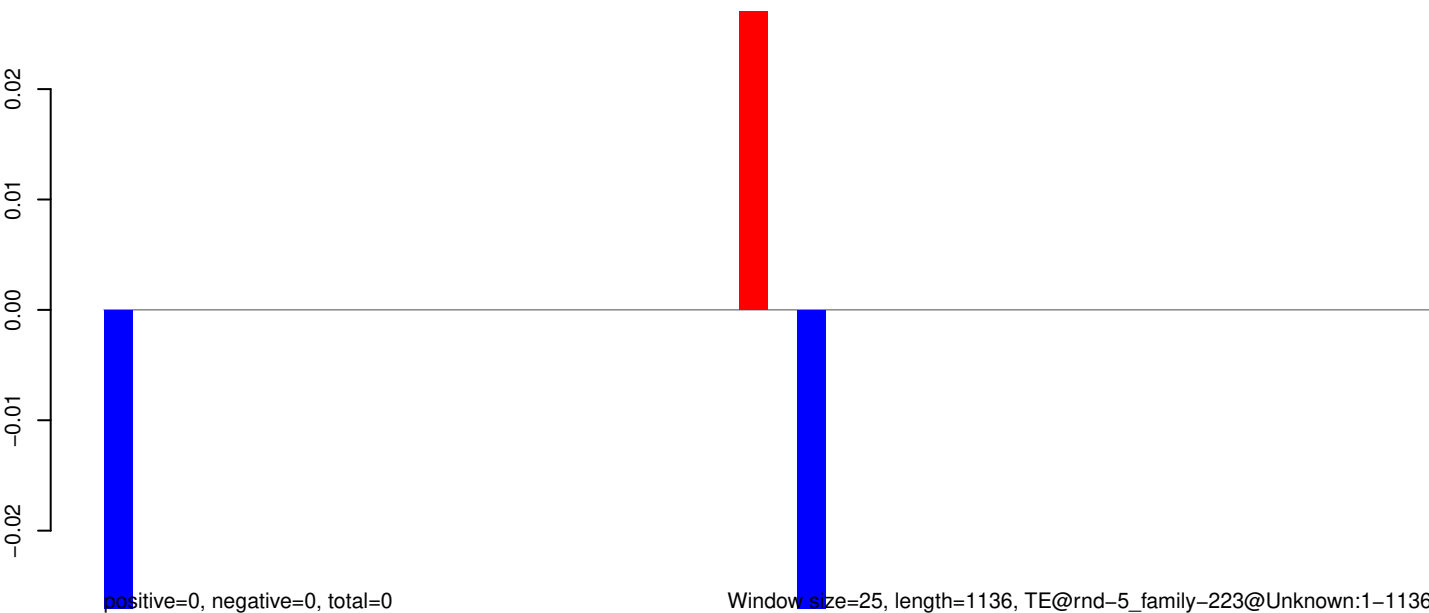
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



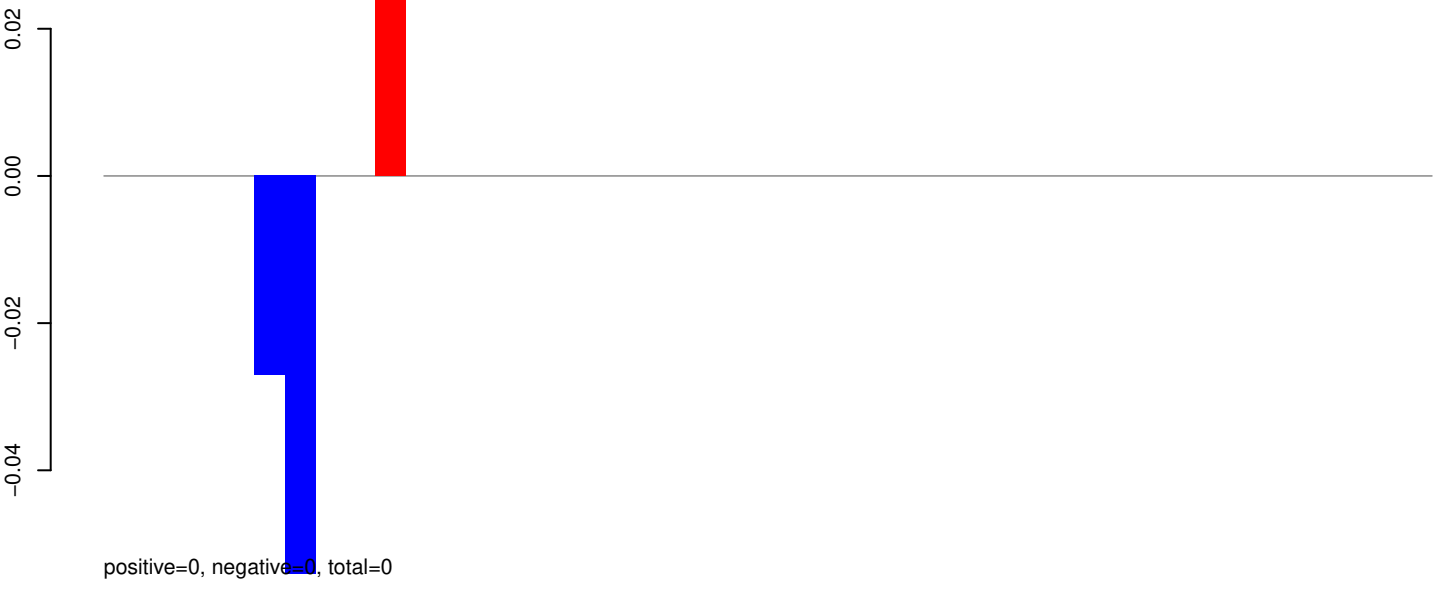
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



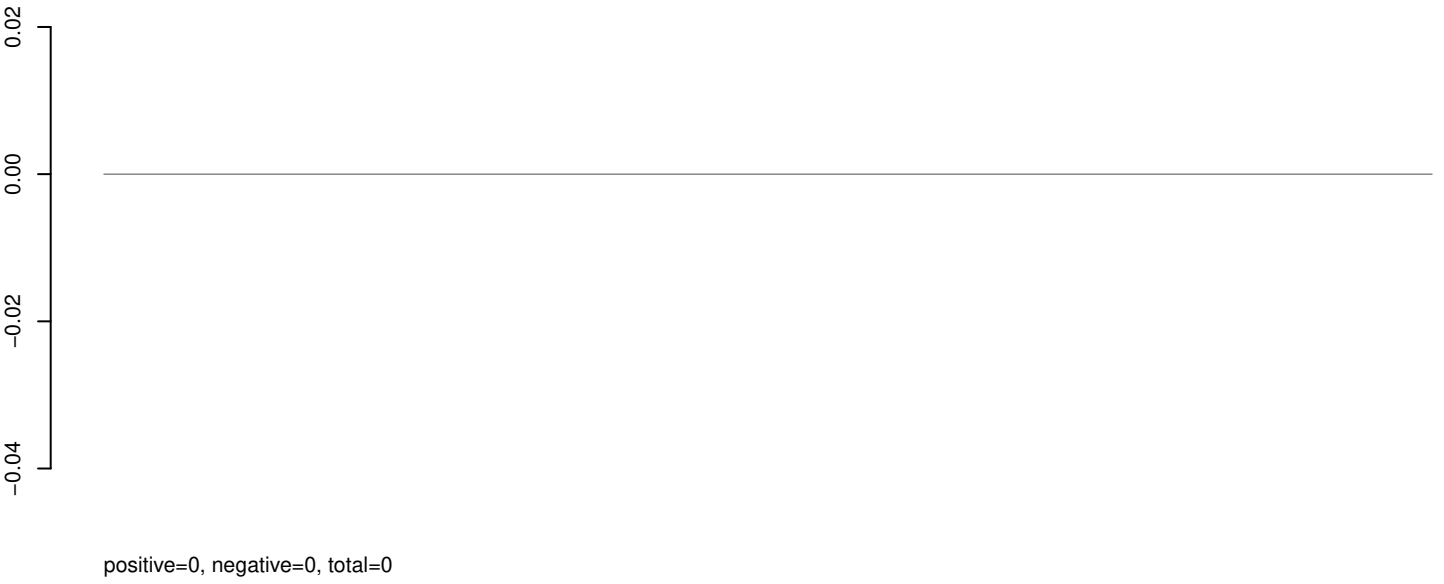
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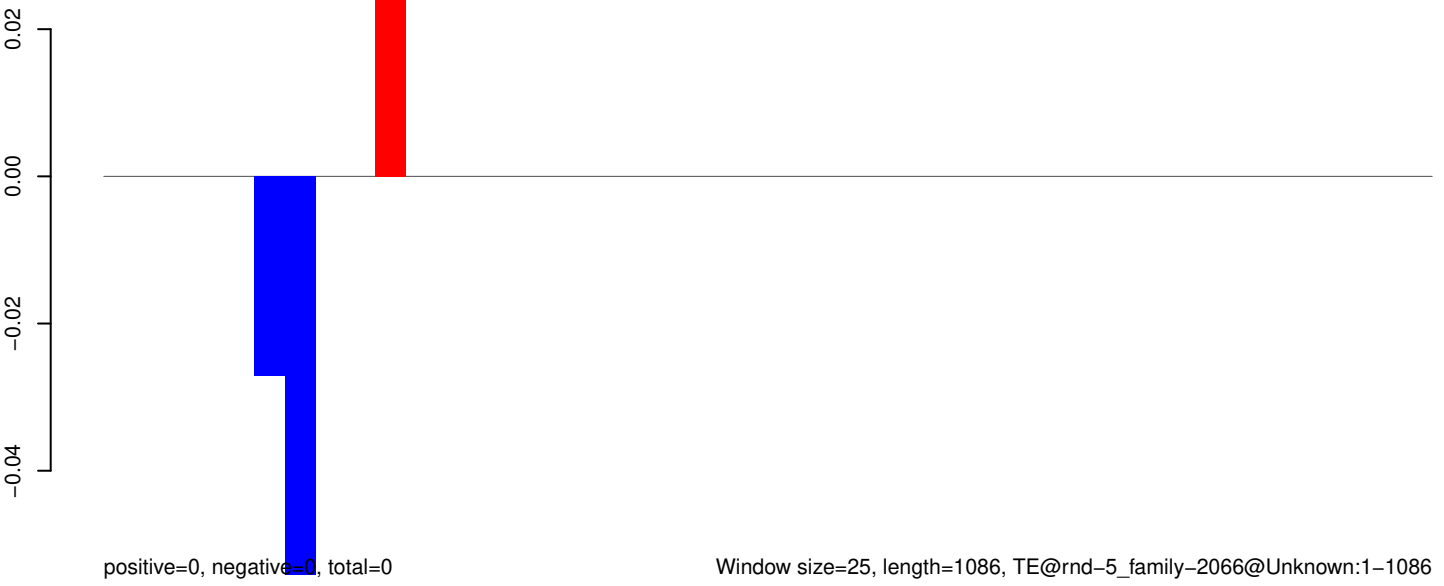
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



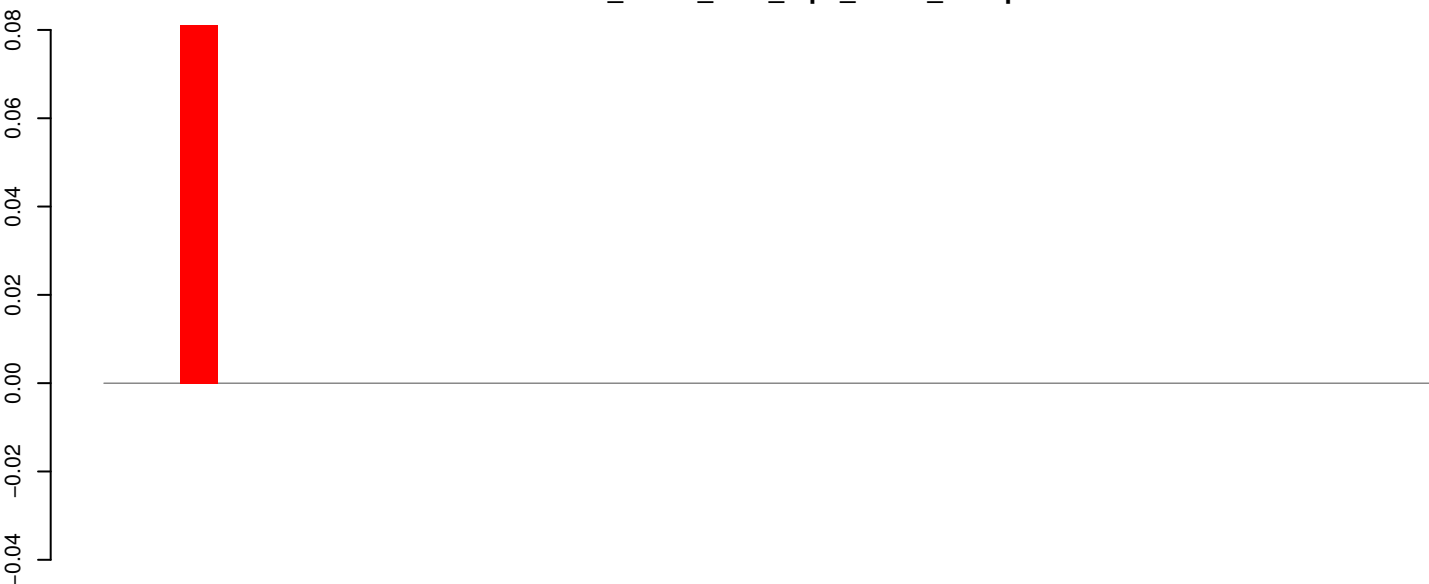
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

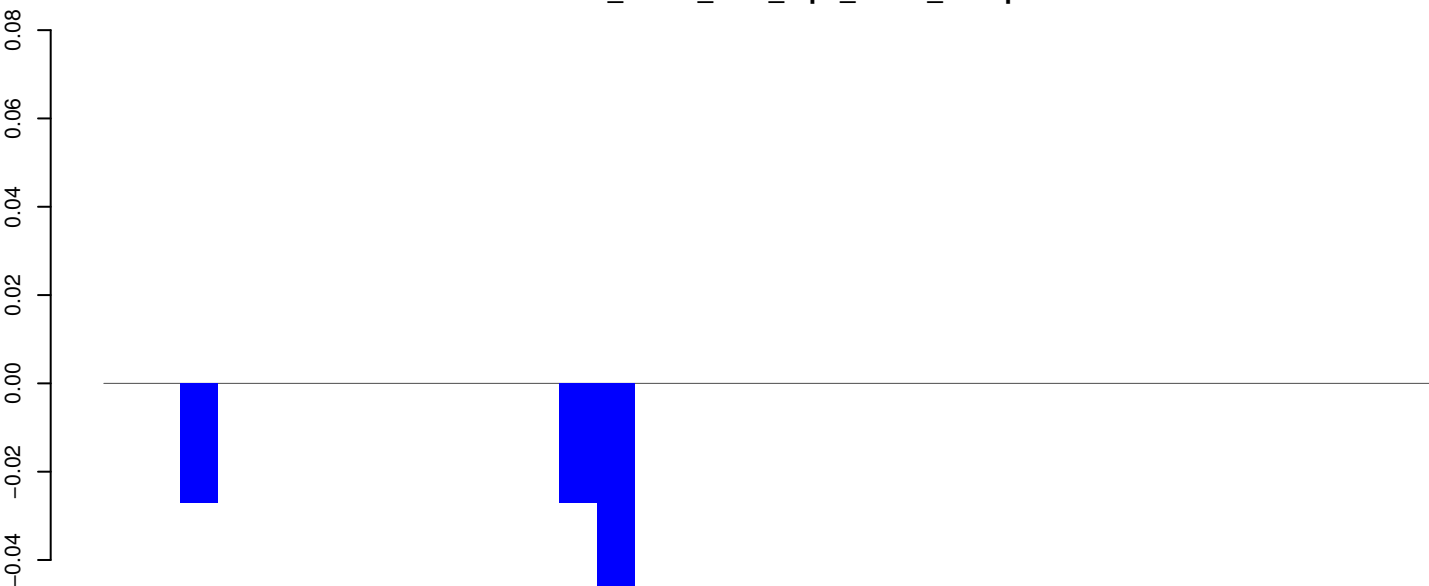


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



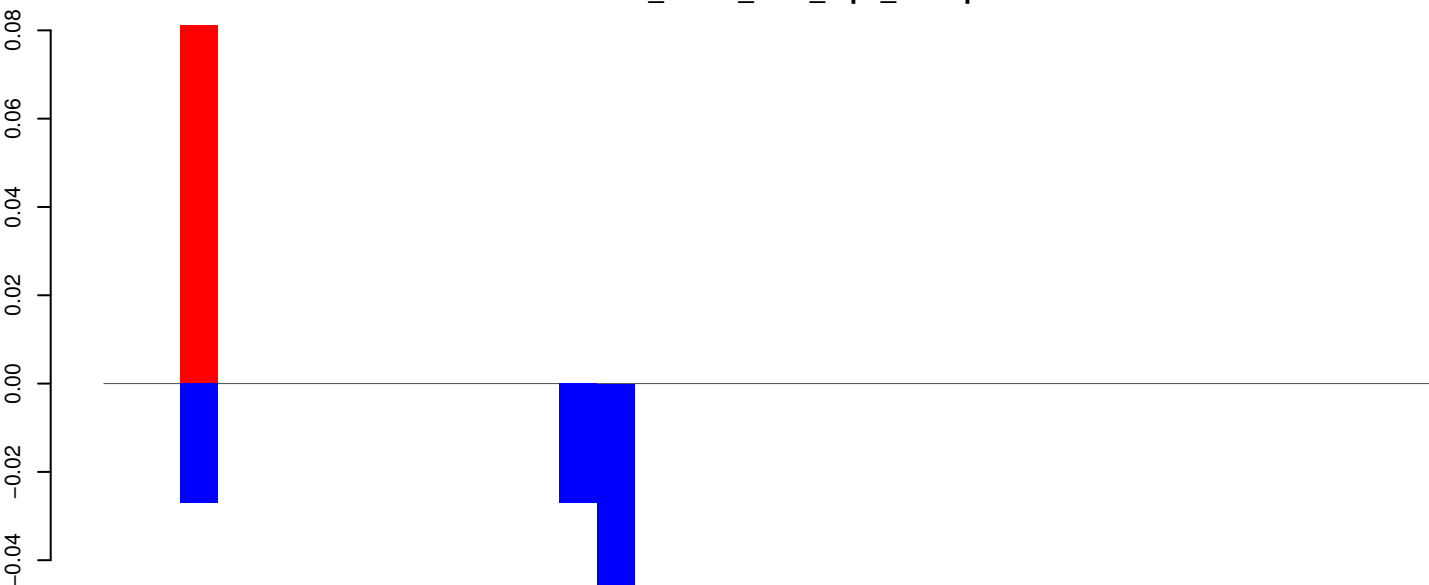
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

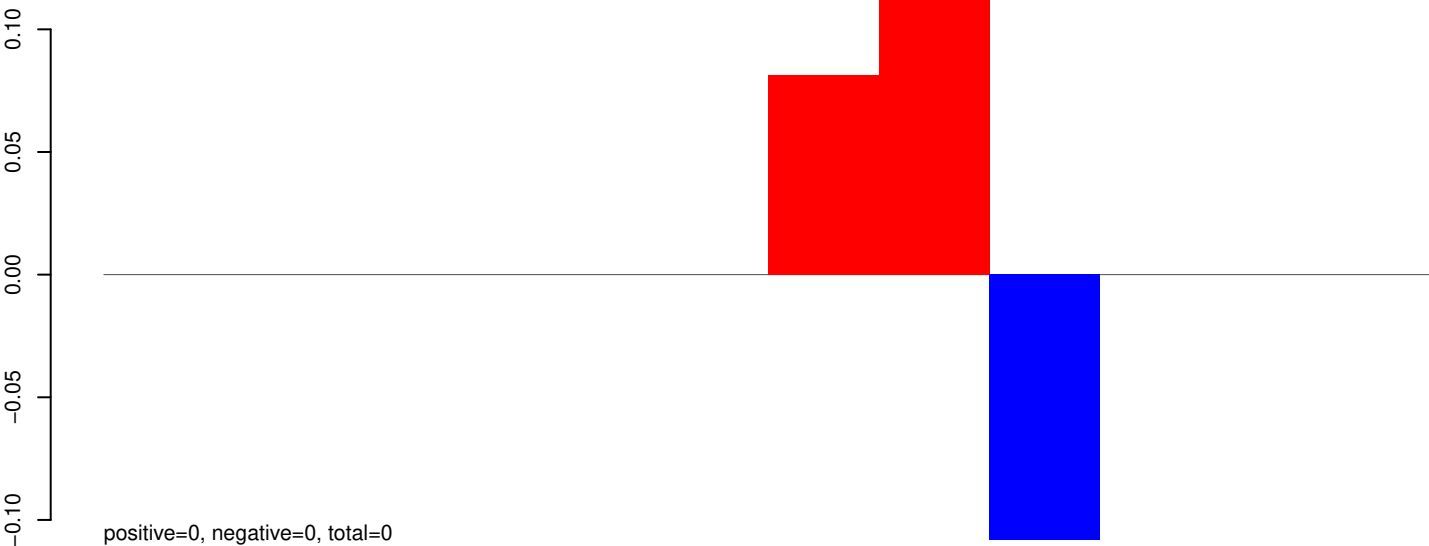


positive=0, negative=0, total=0

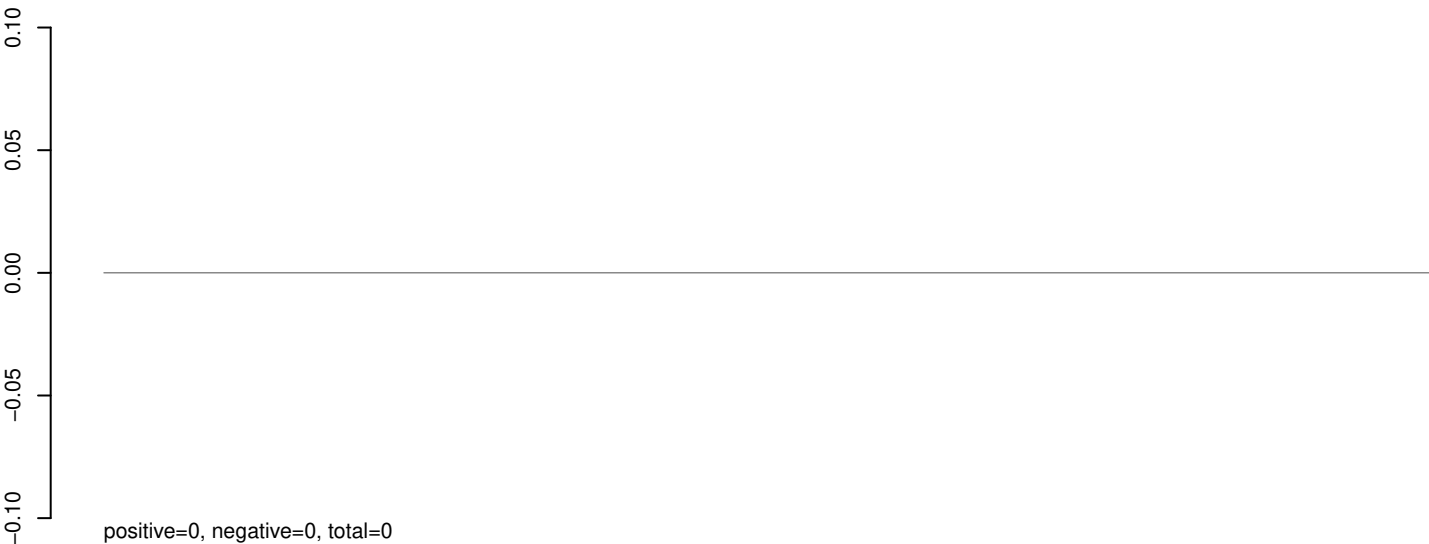
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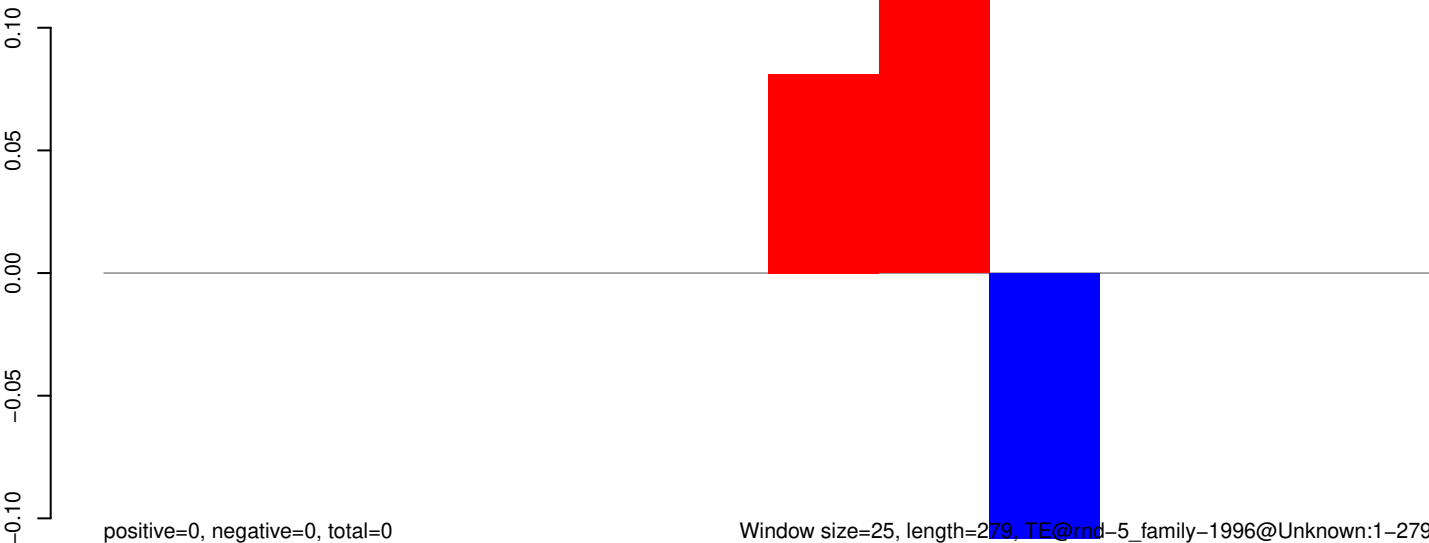
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



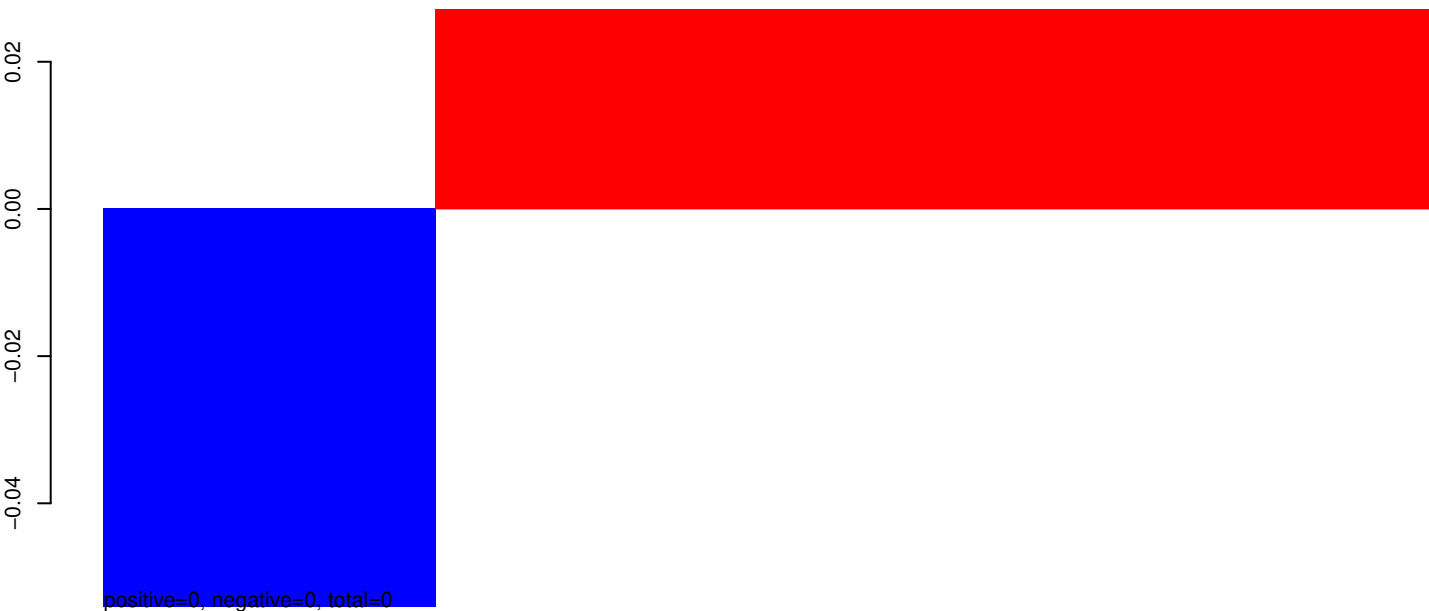
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



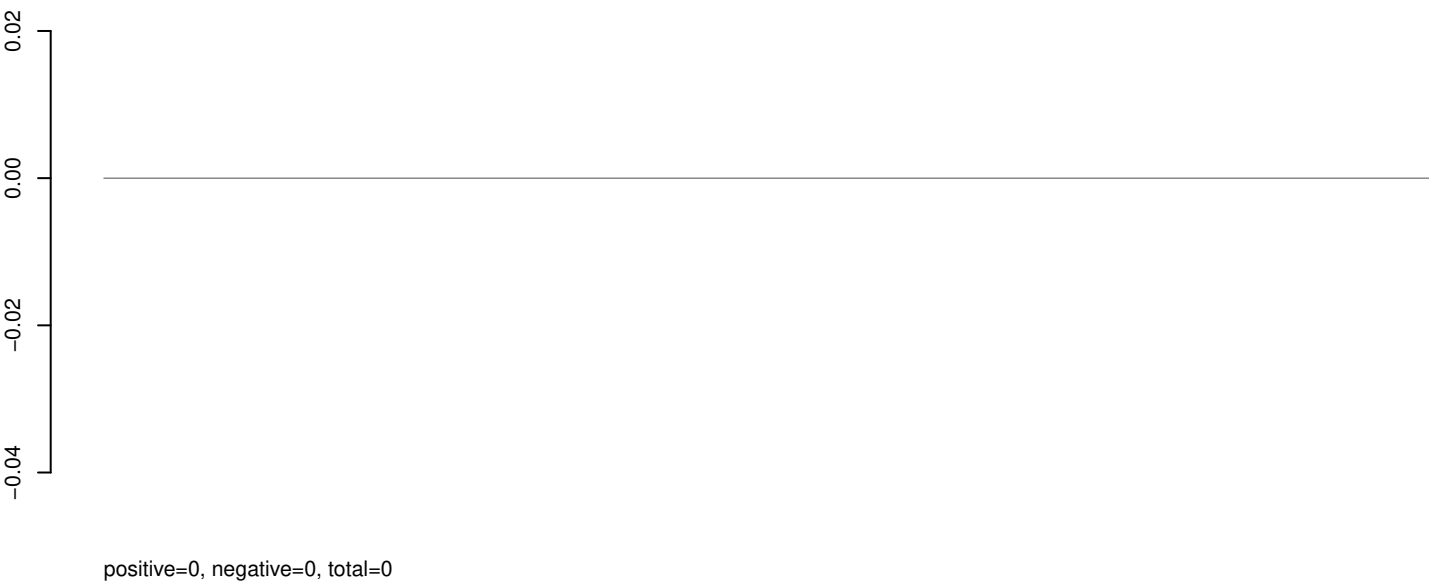
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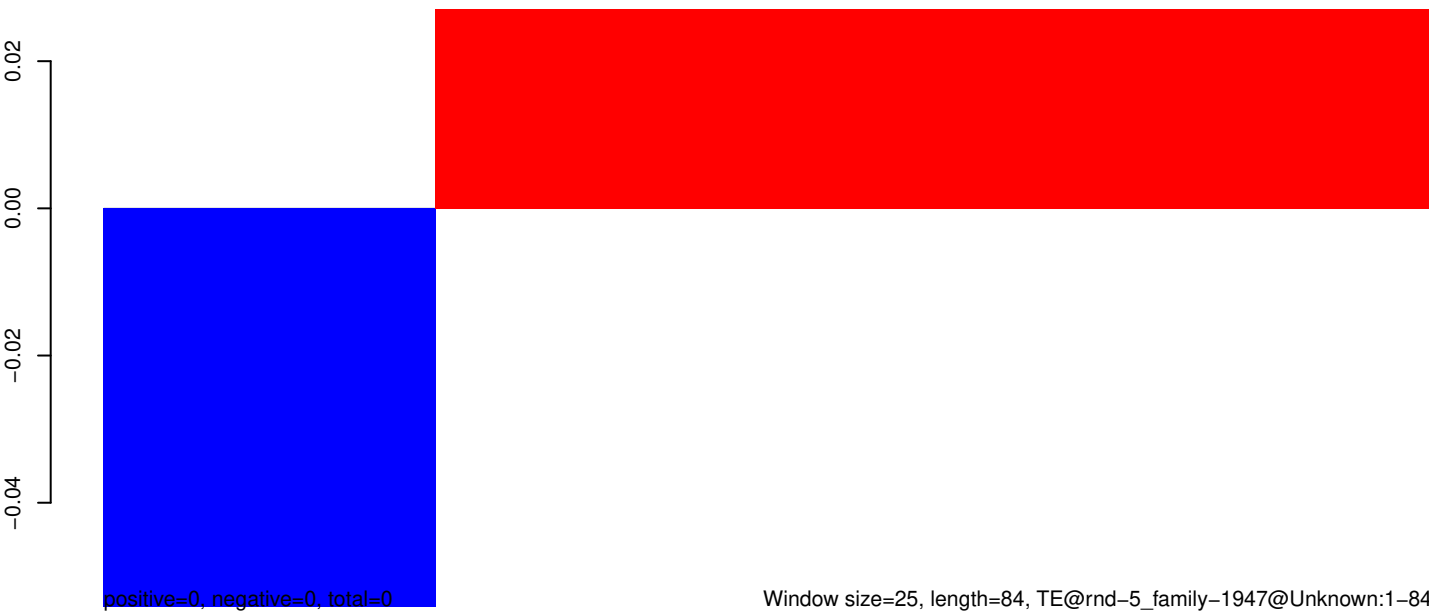
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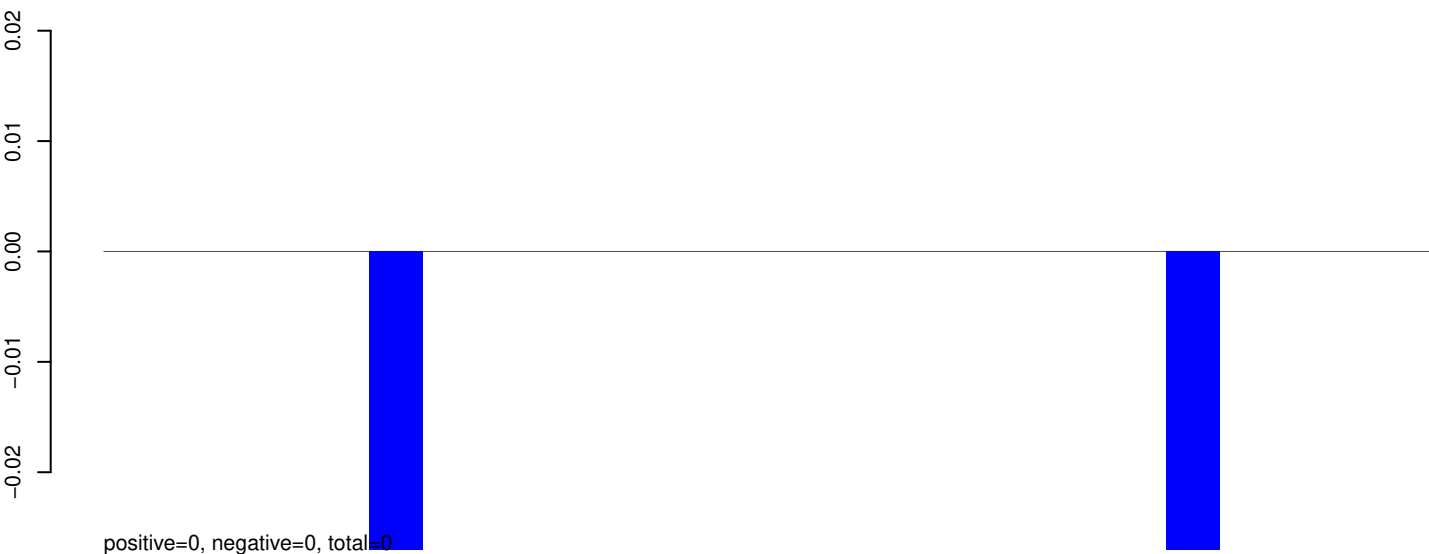
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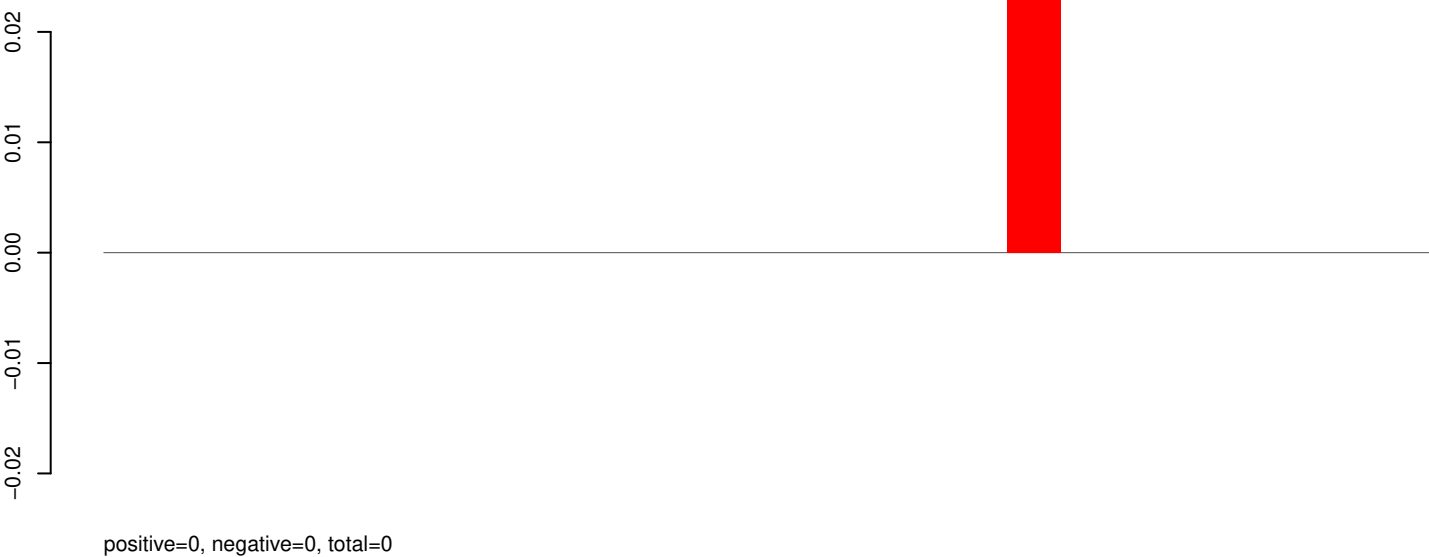
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

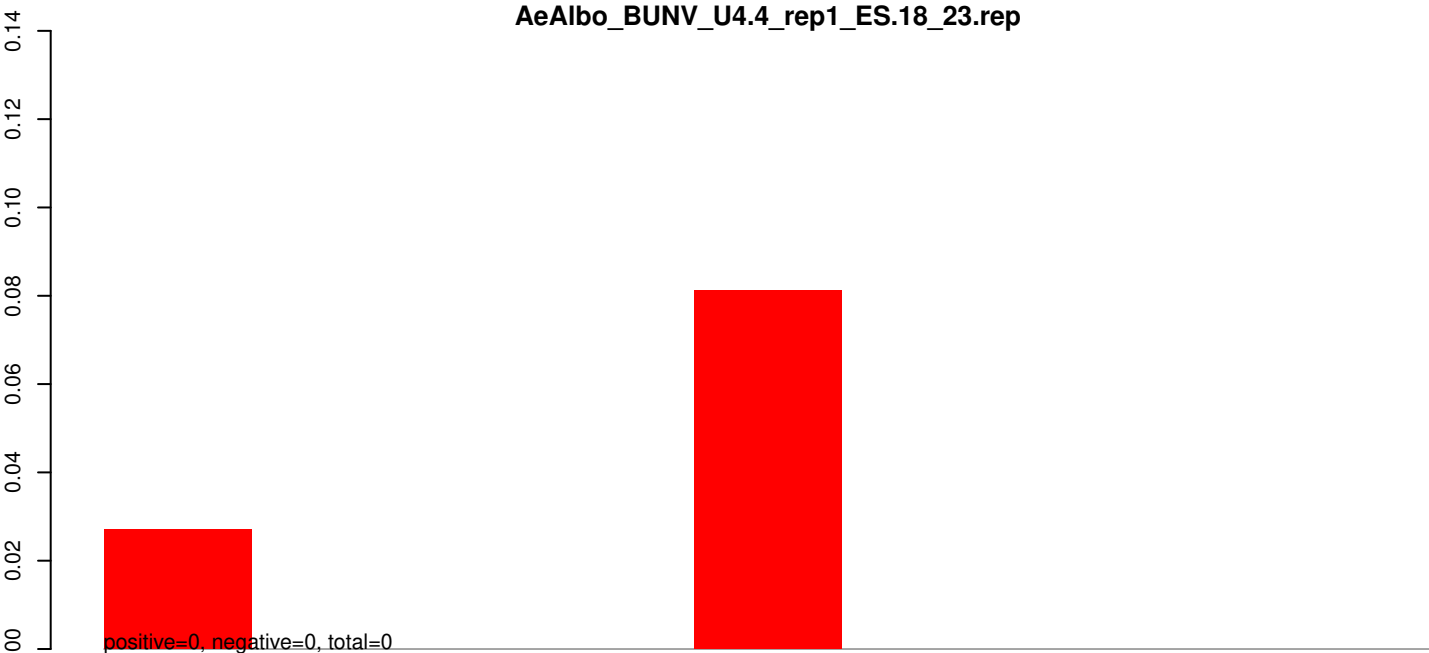


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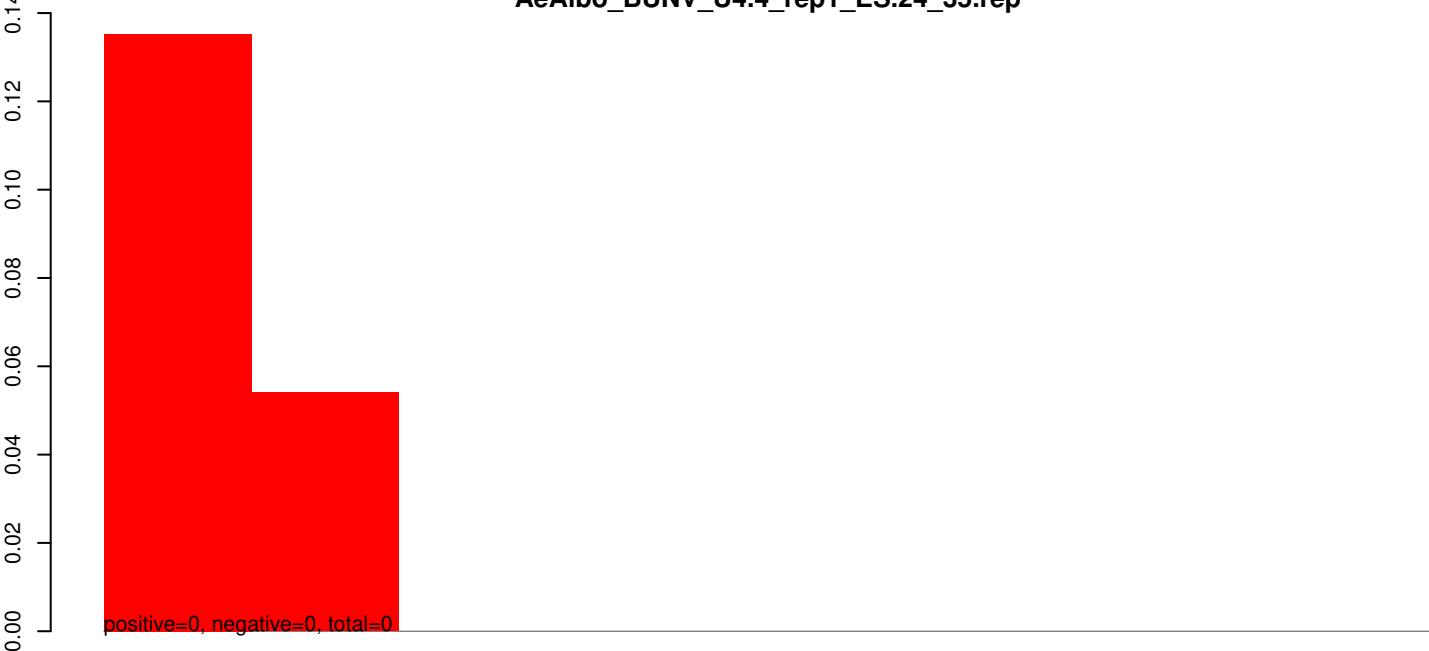


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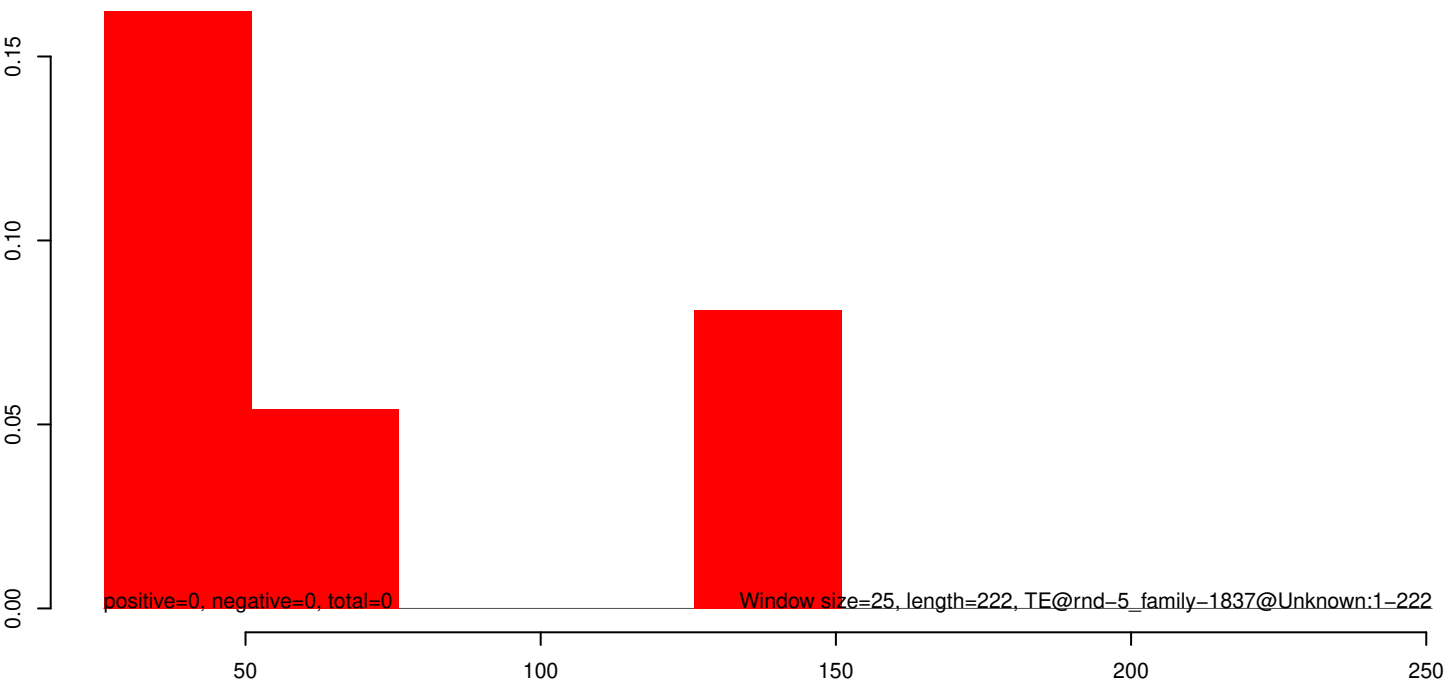
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

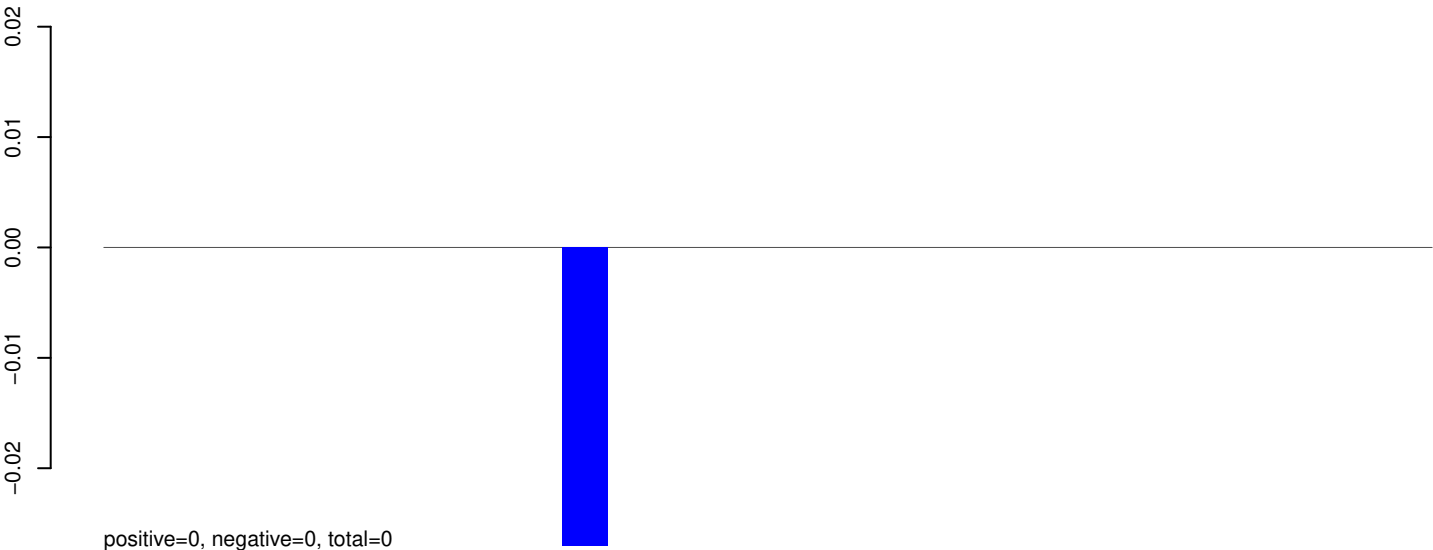


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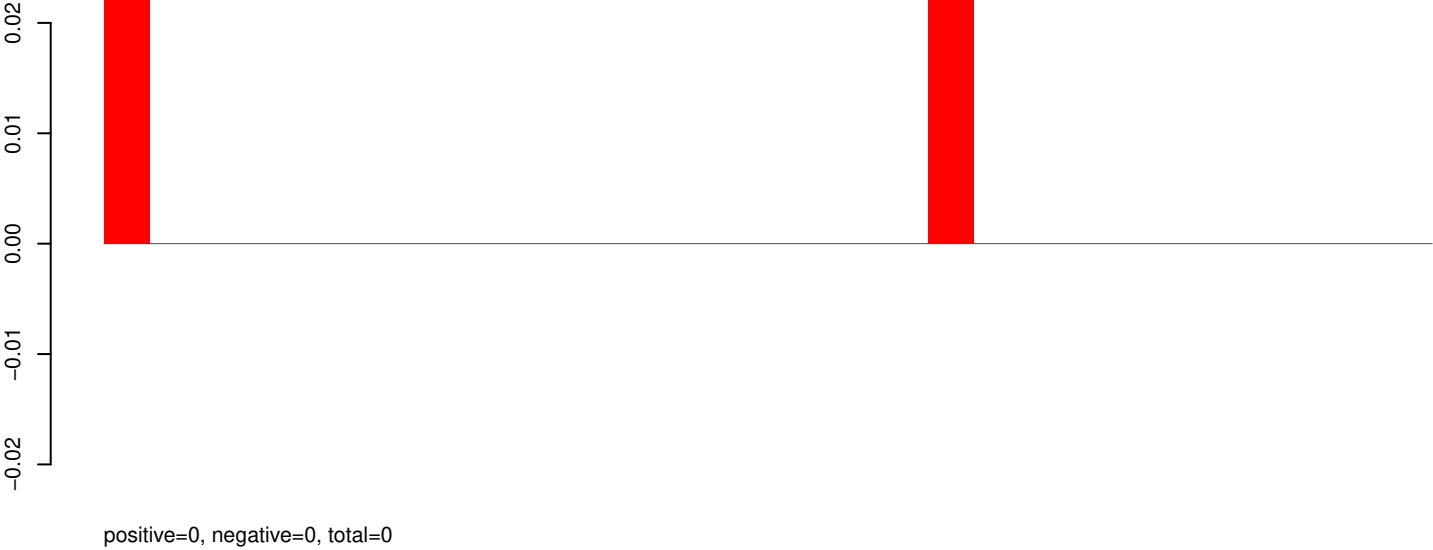




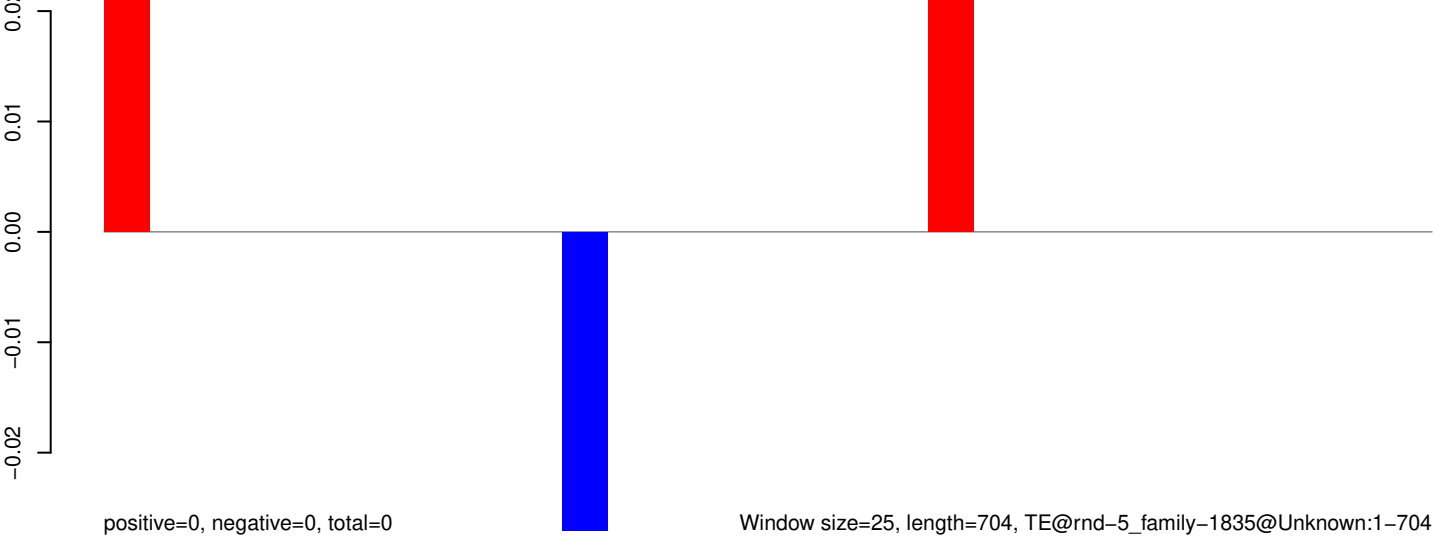
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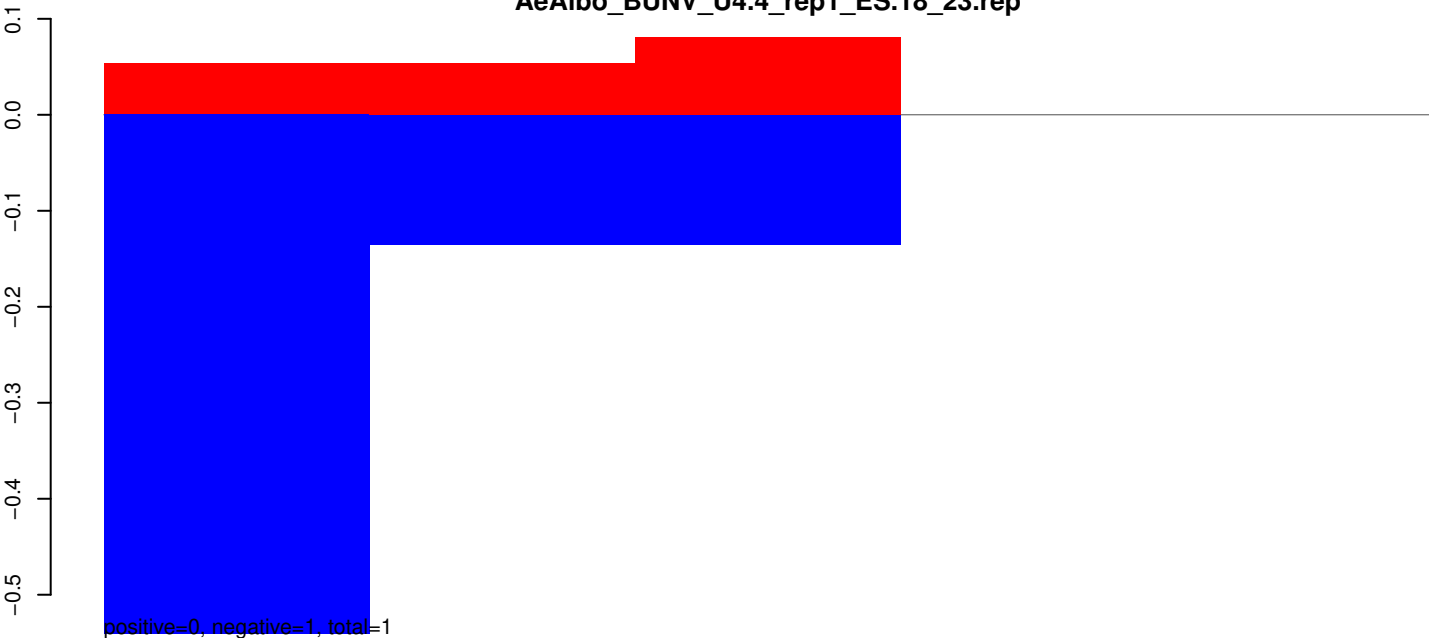
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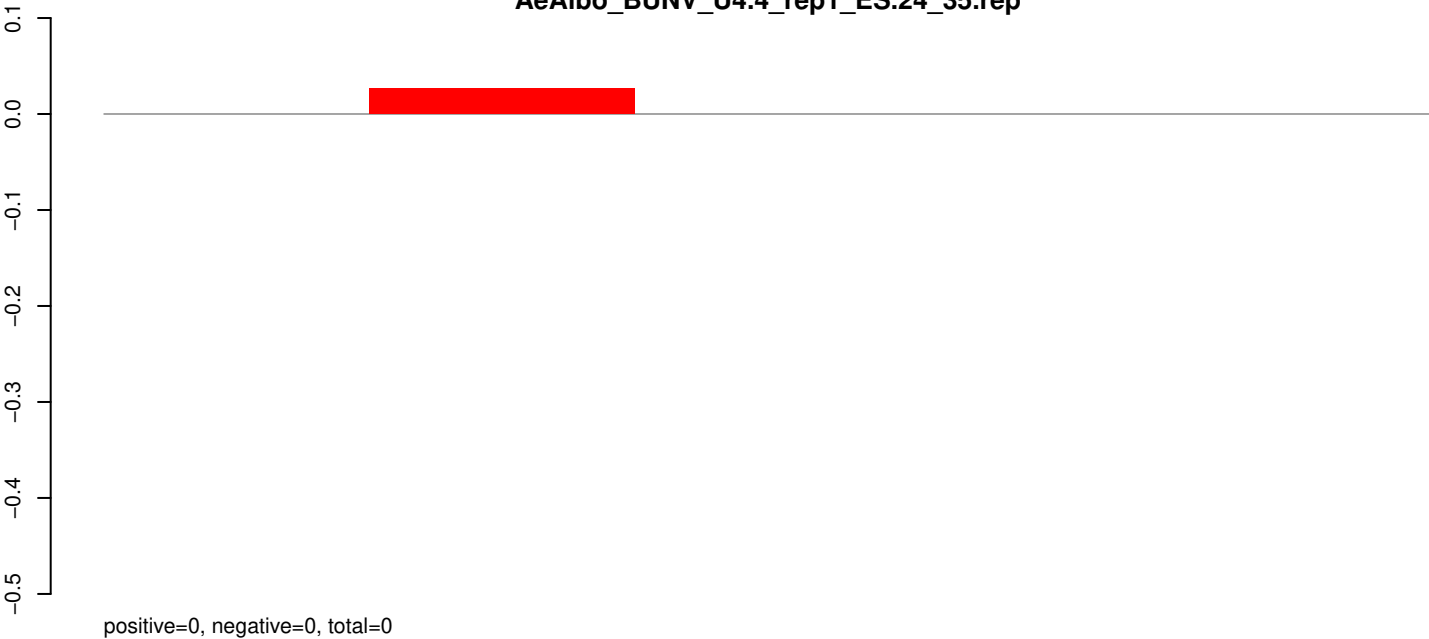
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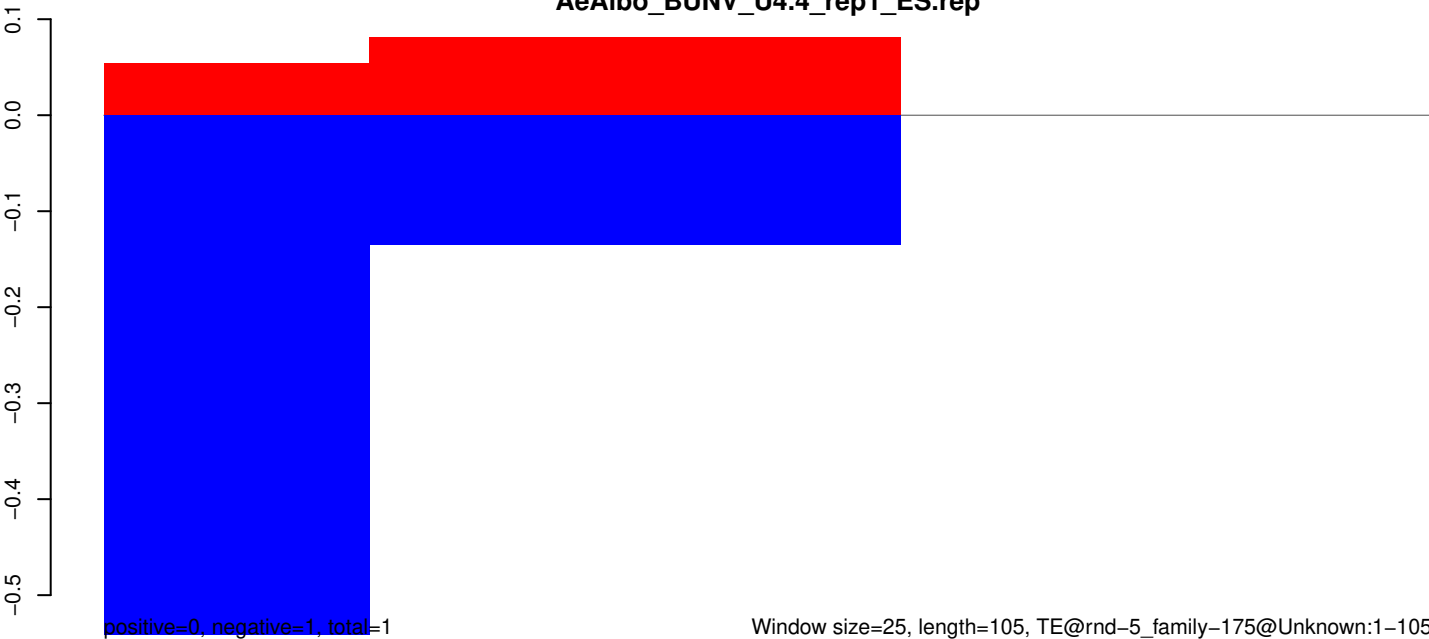
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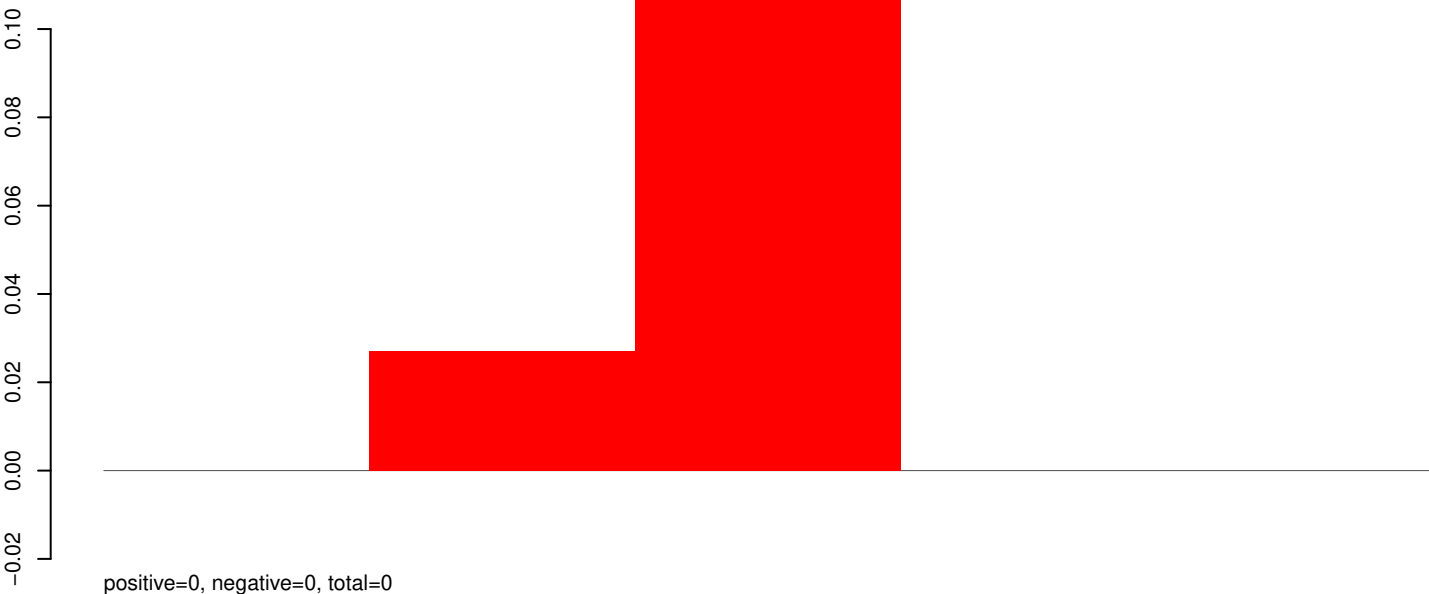
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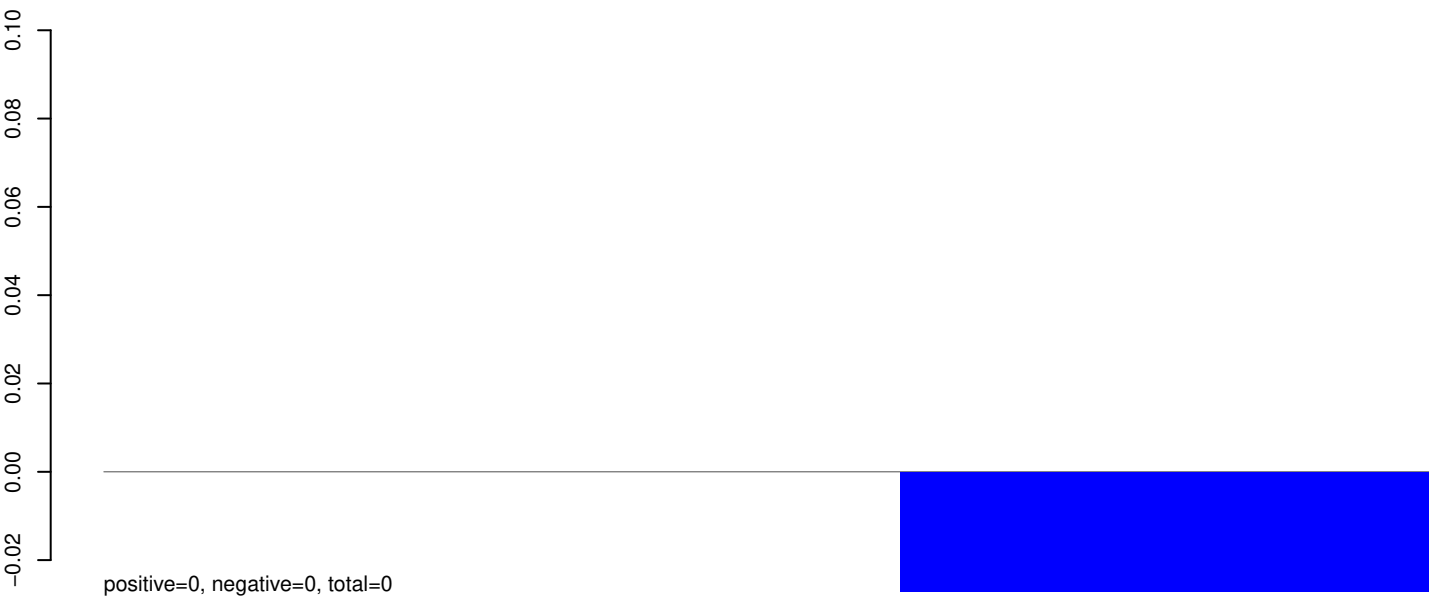
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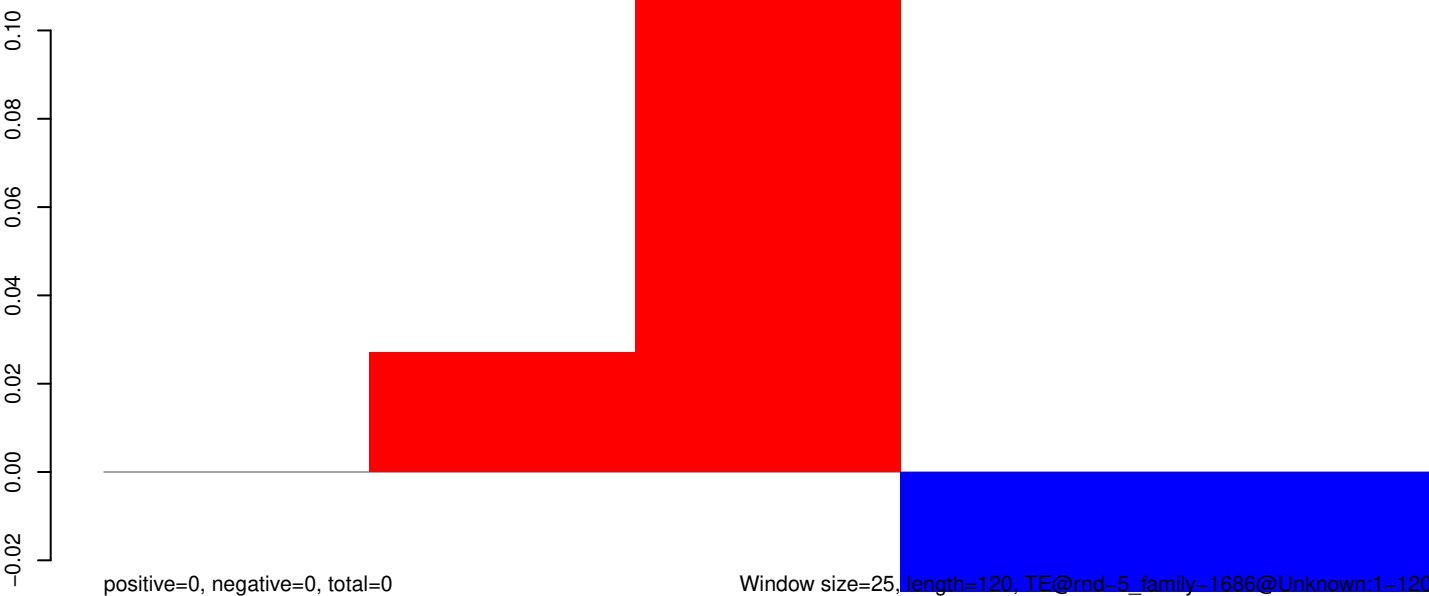
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



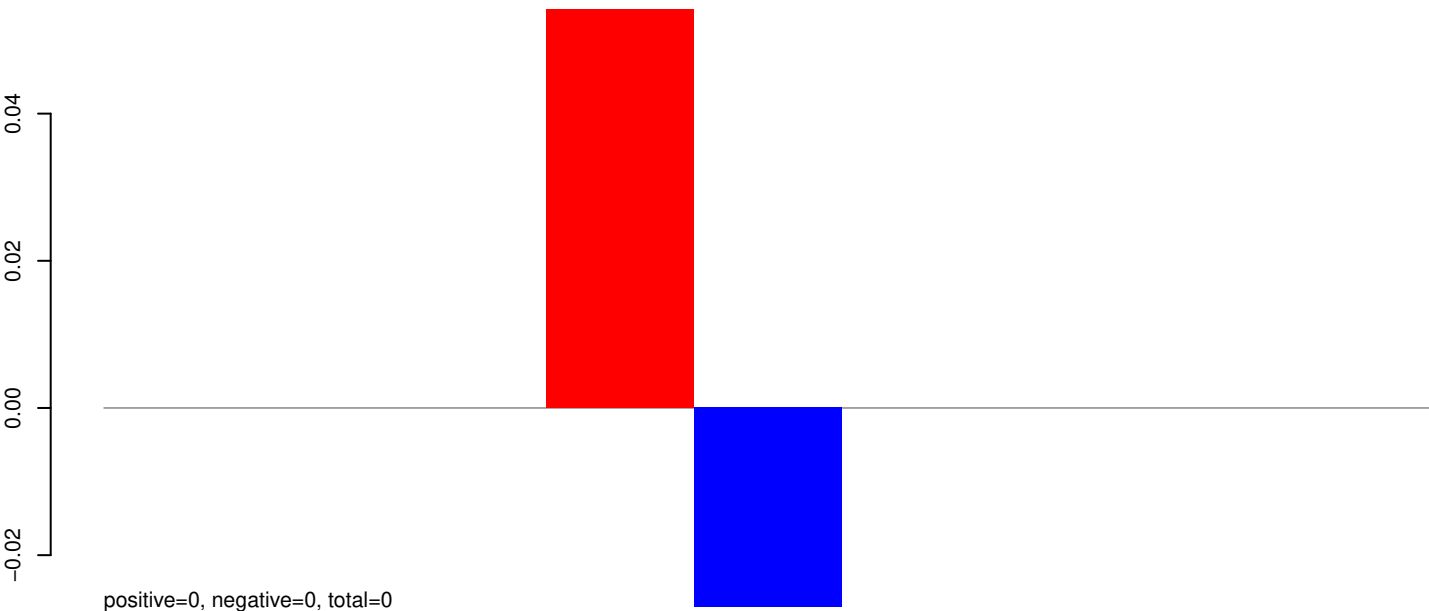
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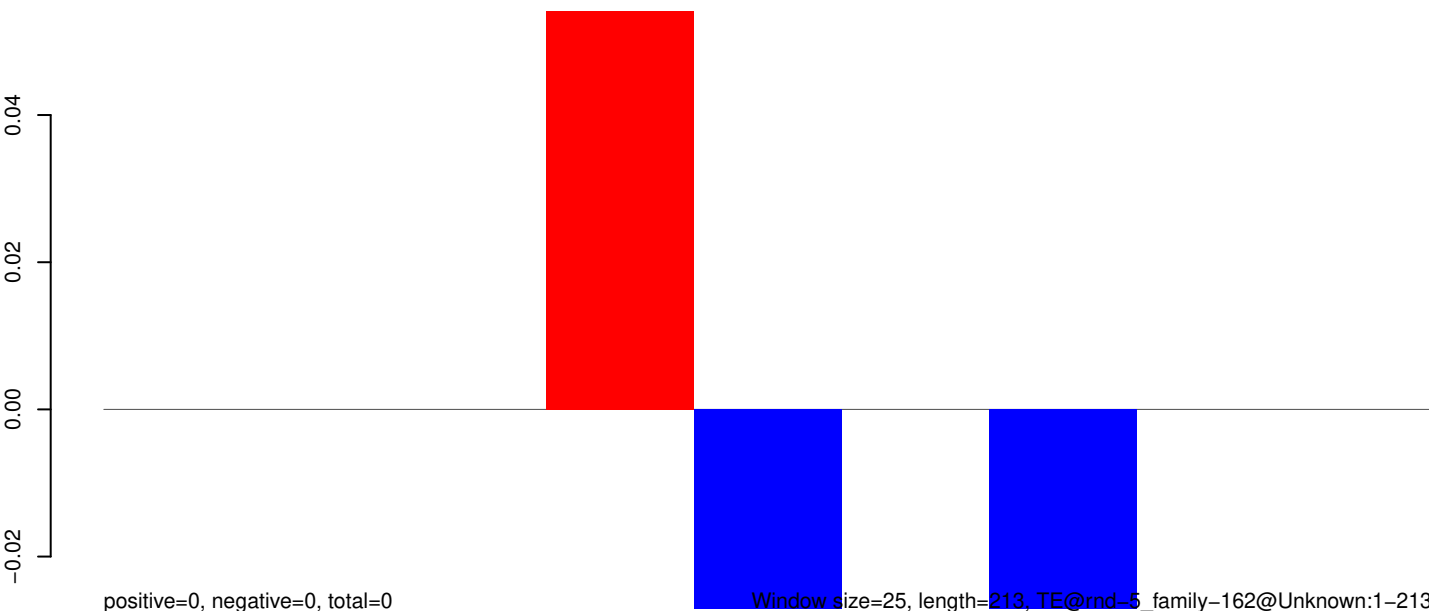
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

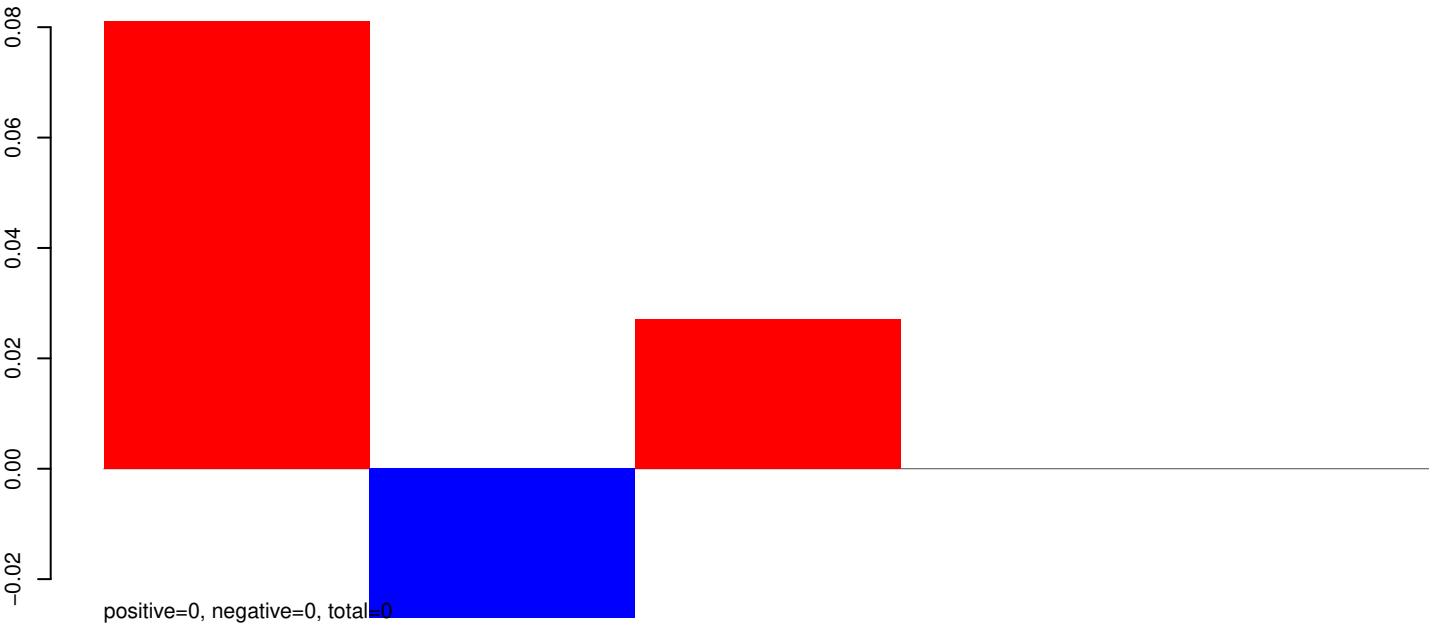


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

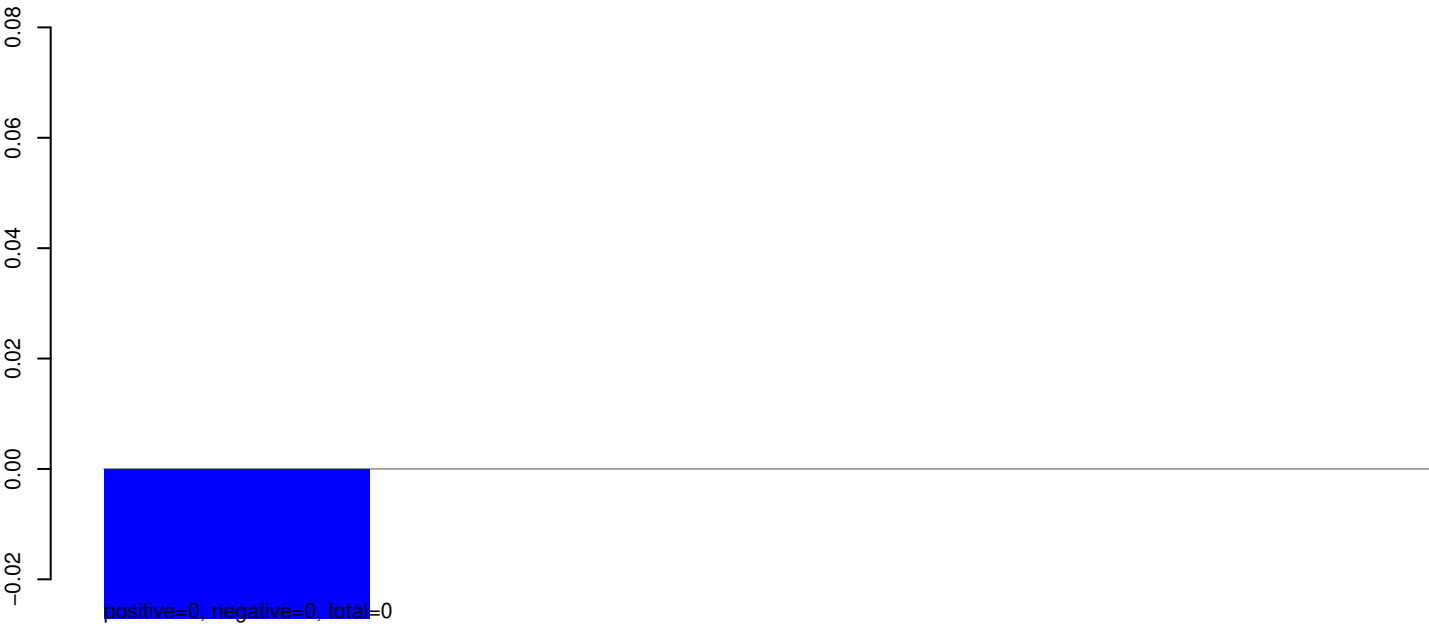


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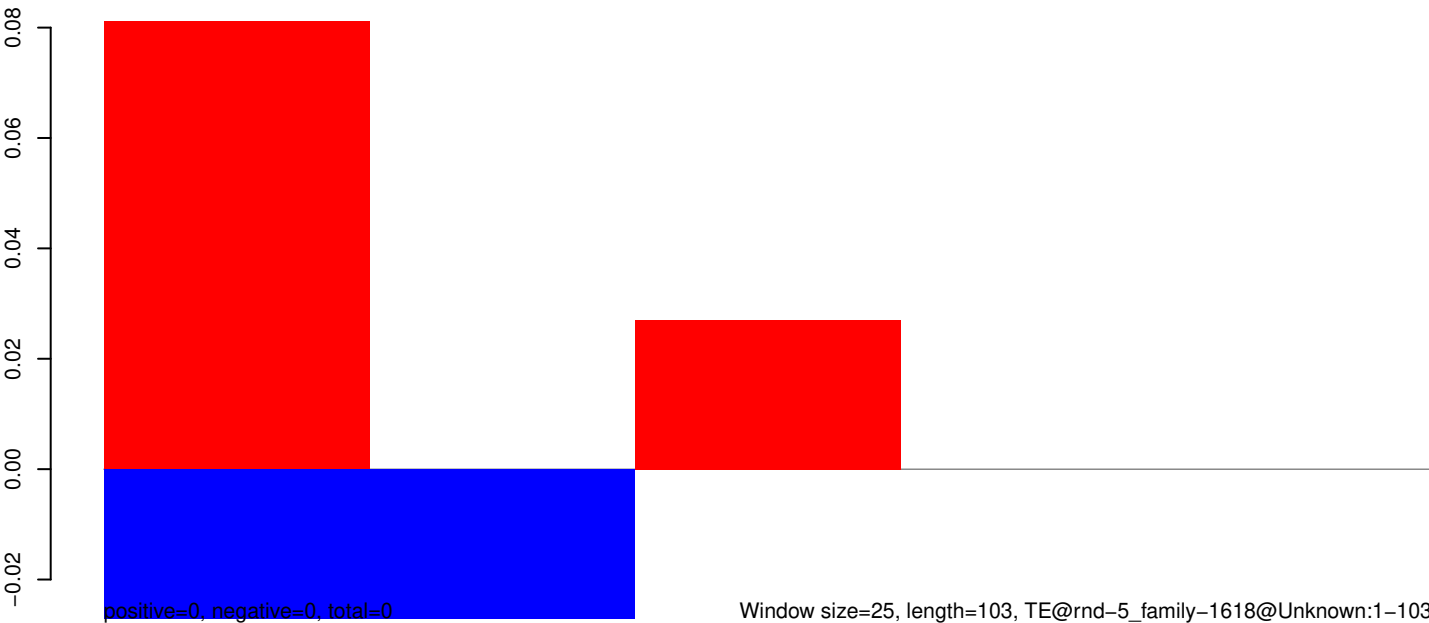
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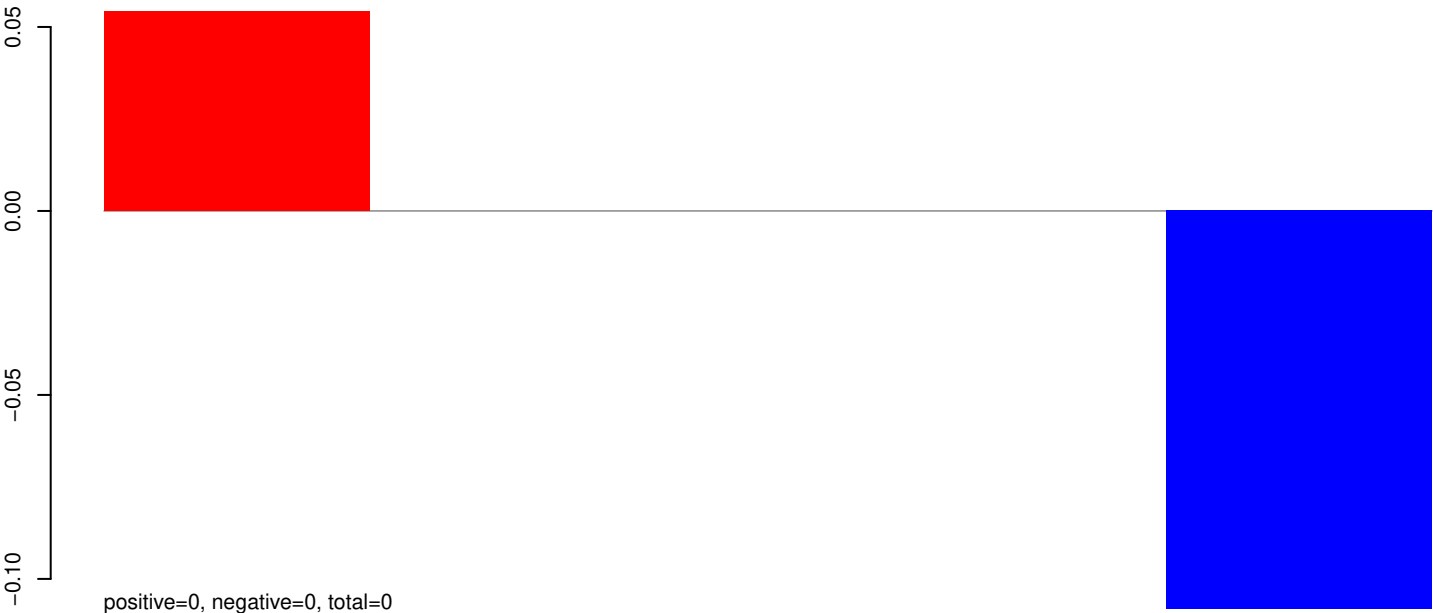
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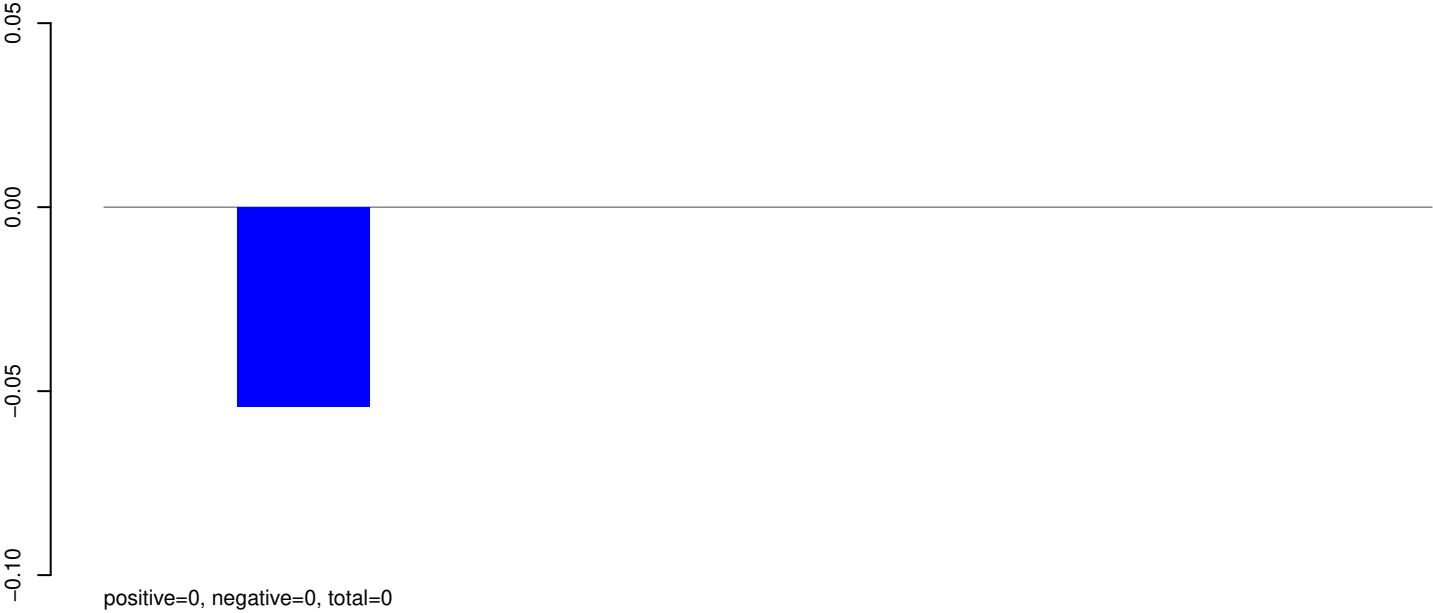
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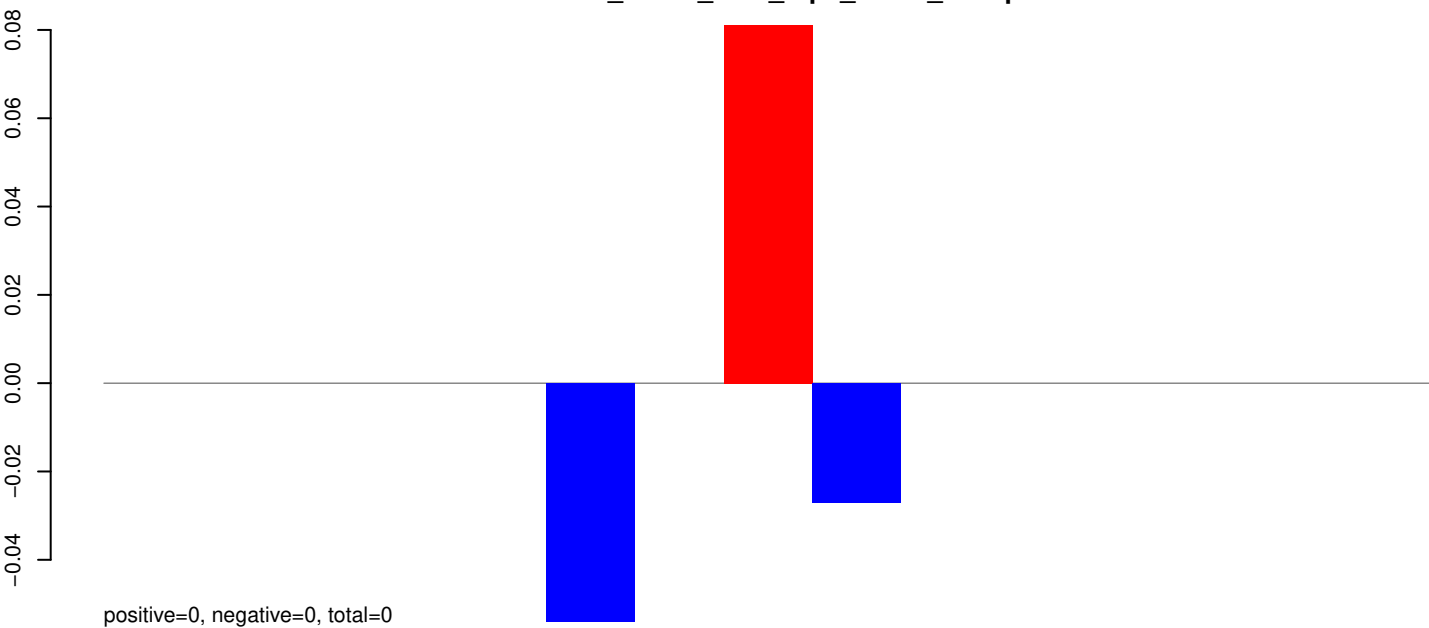
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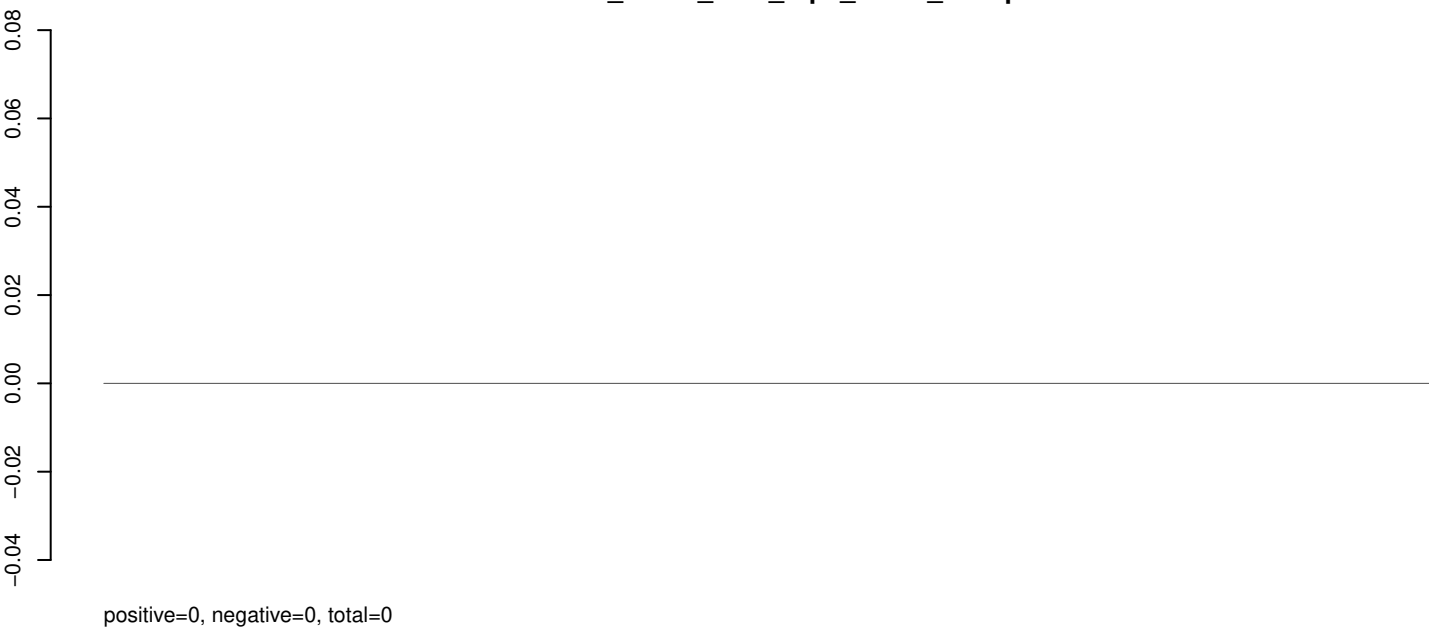
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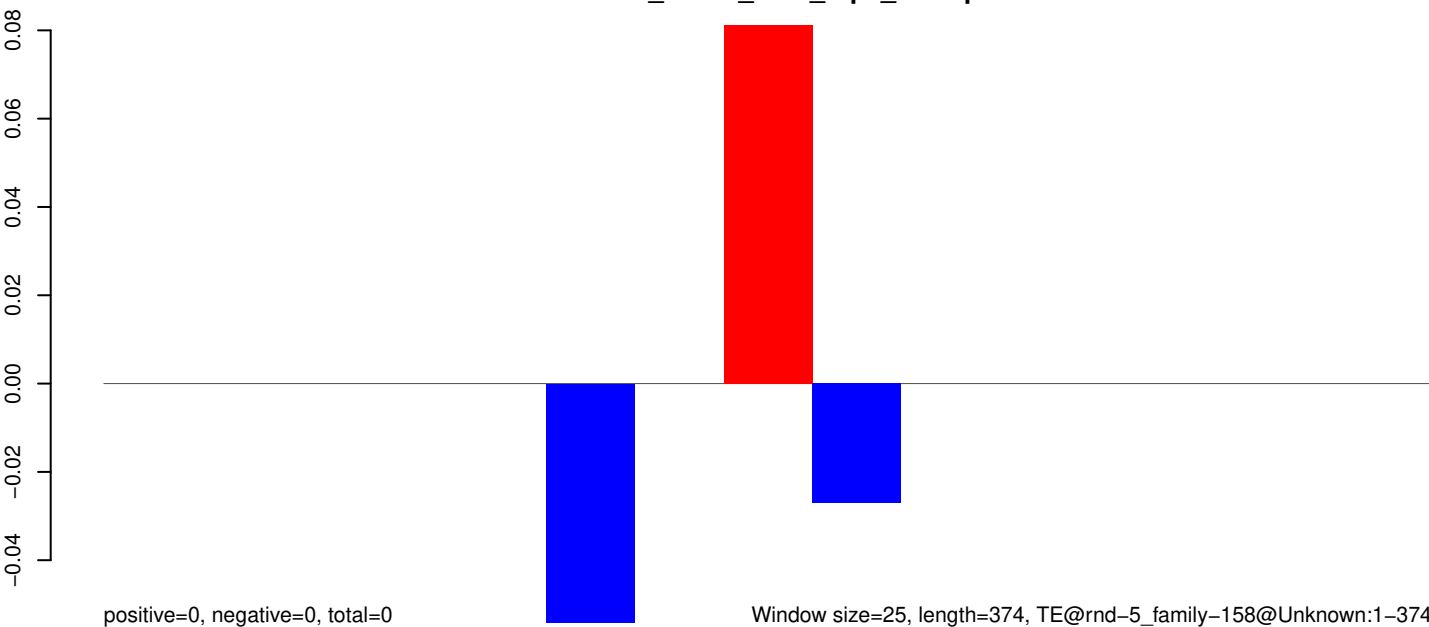
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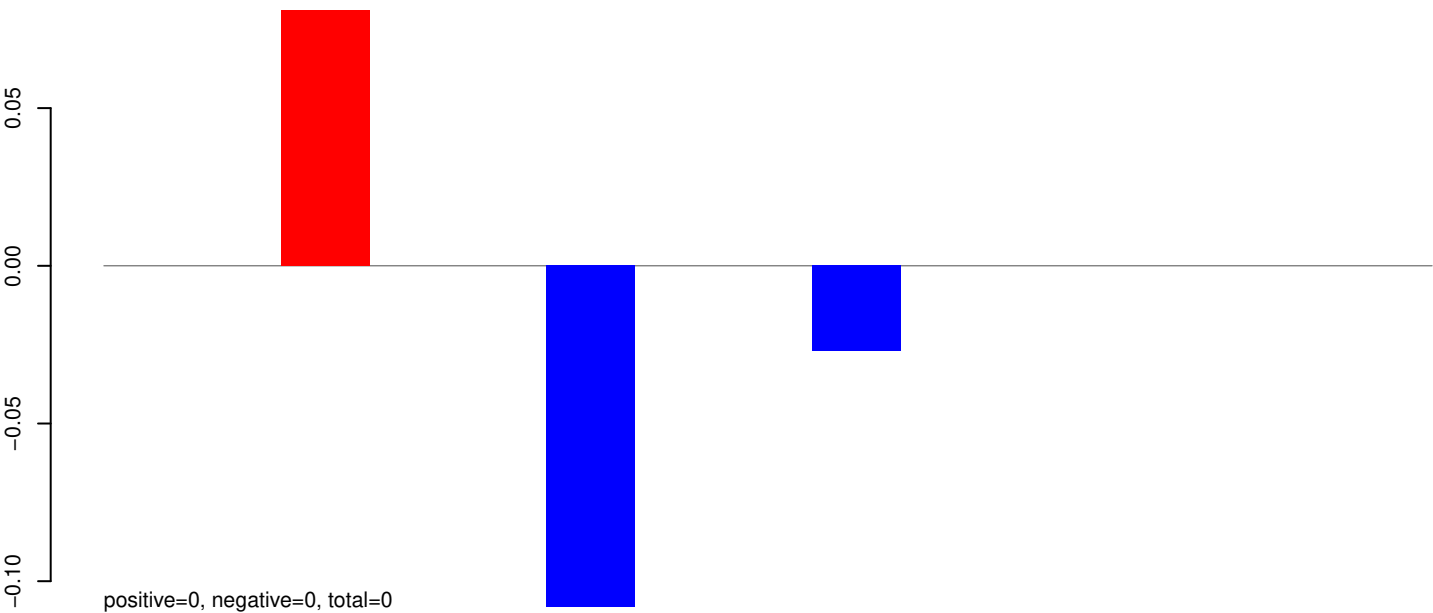
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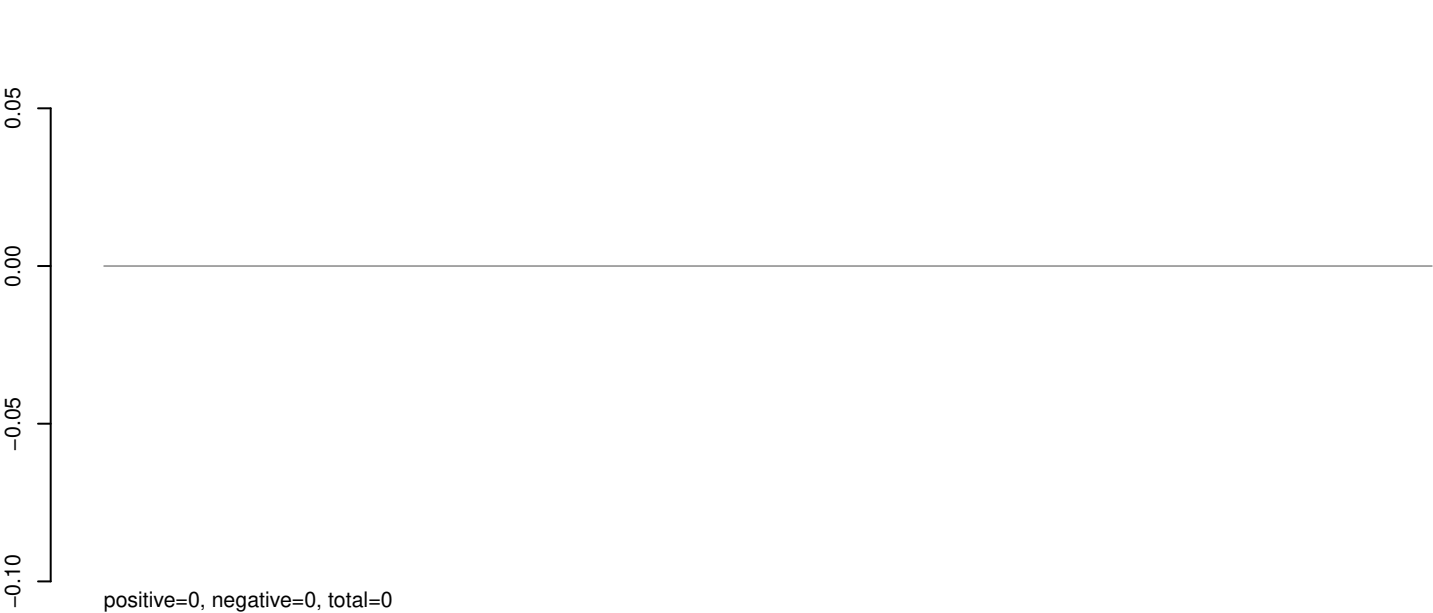
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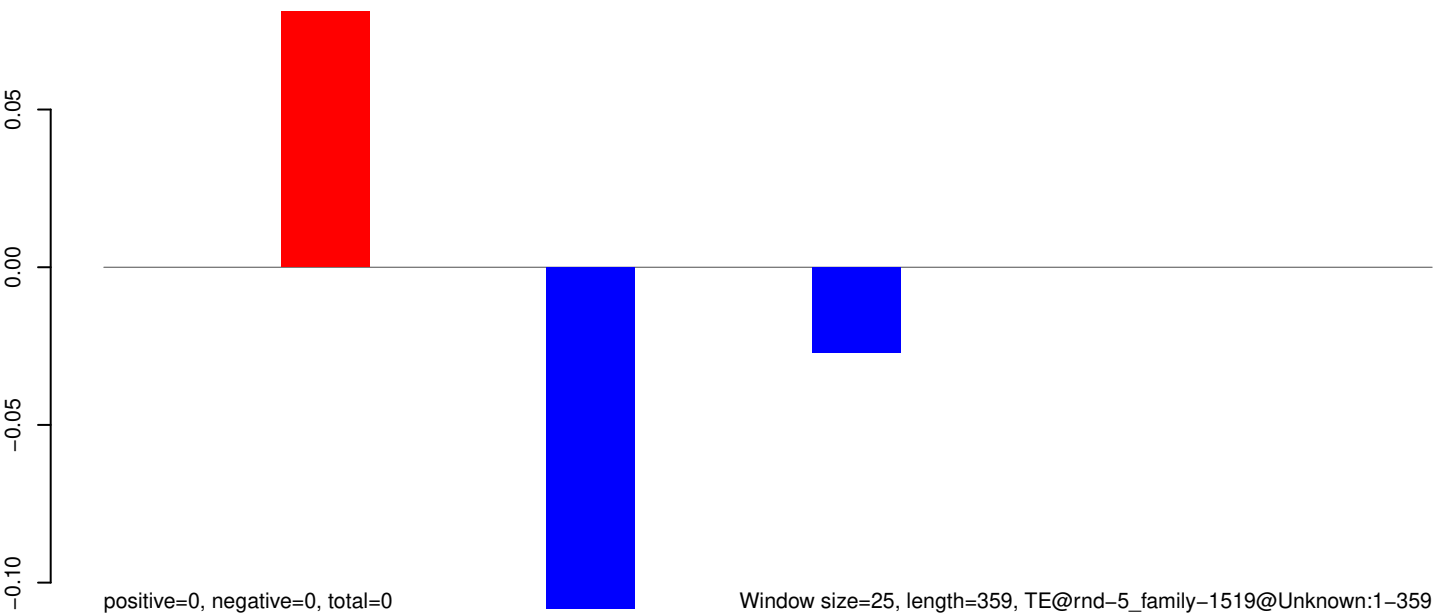
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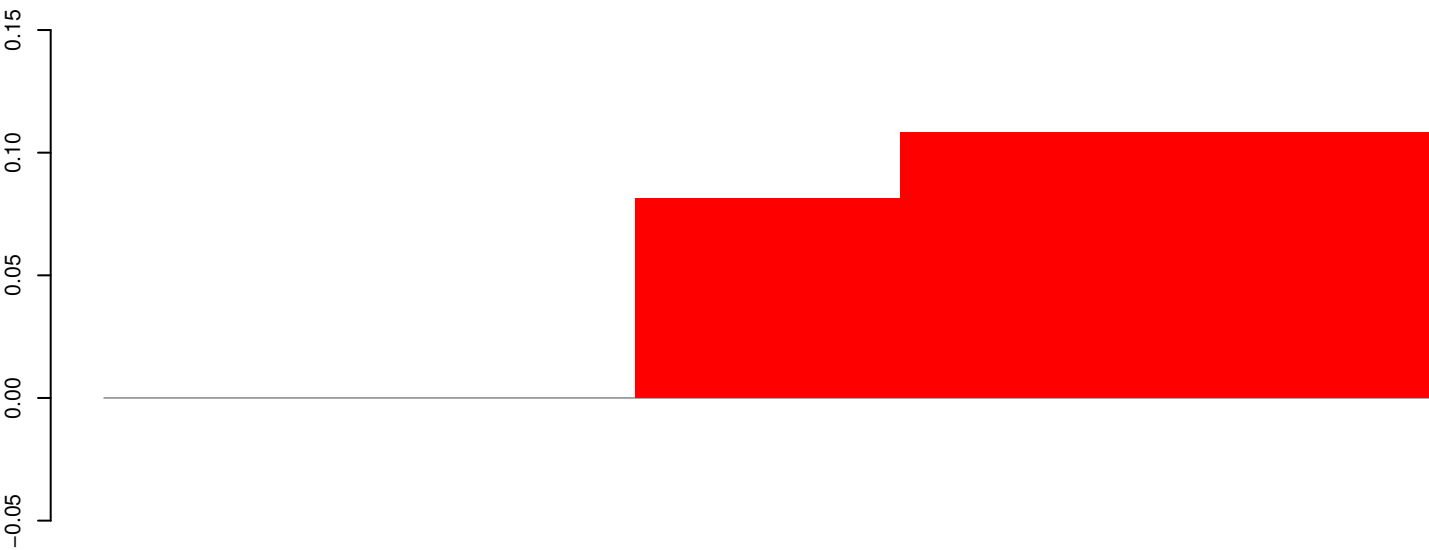


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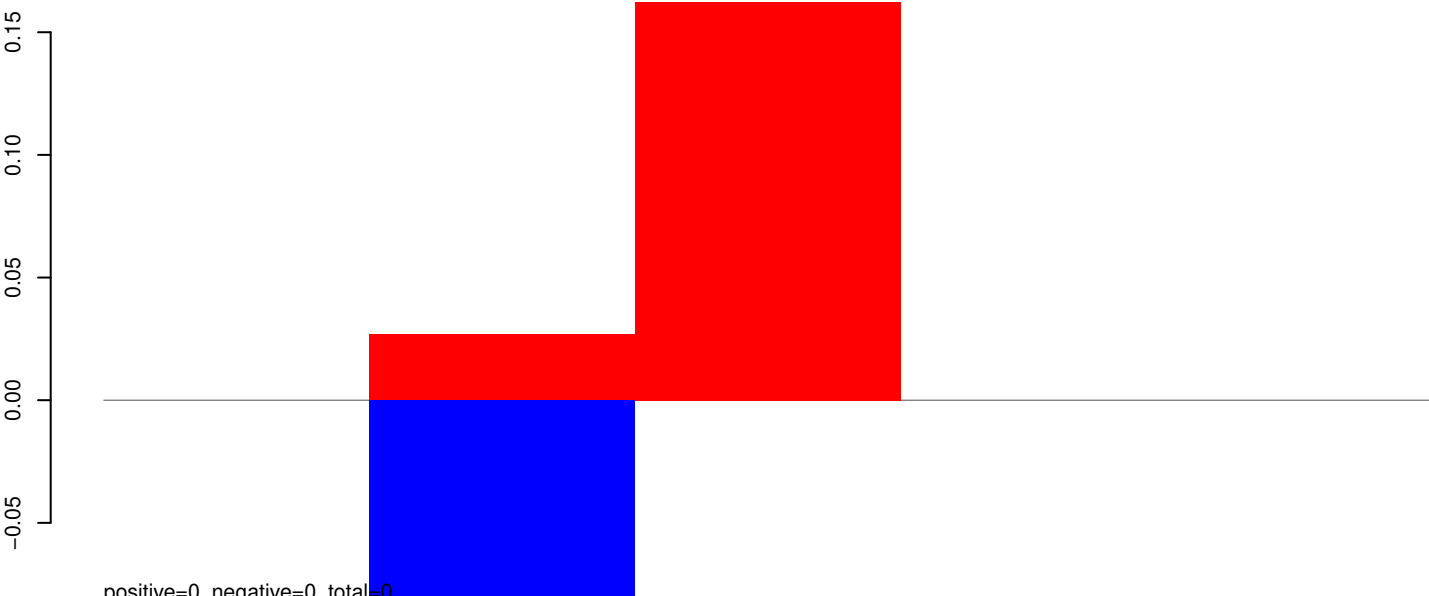


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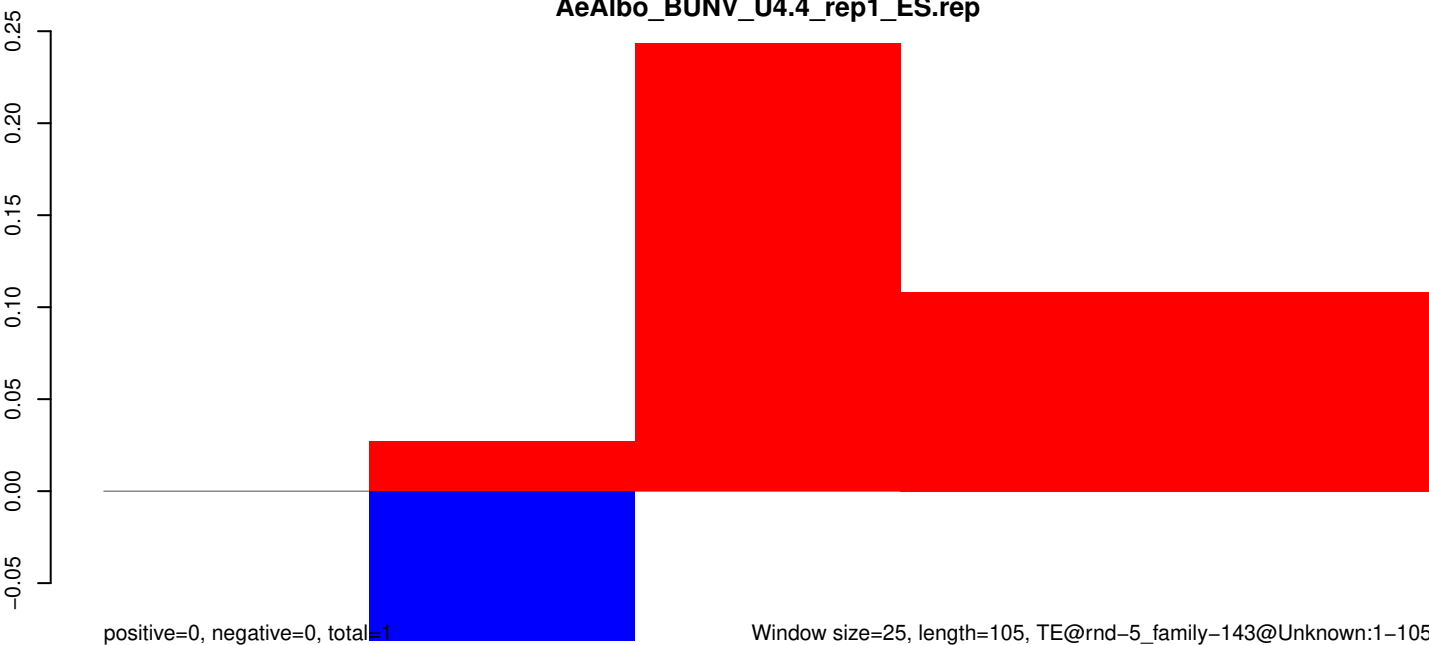
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

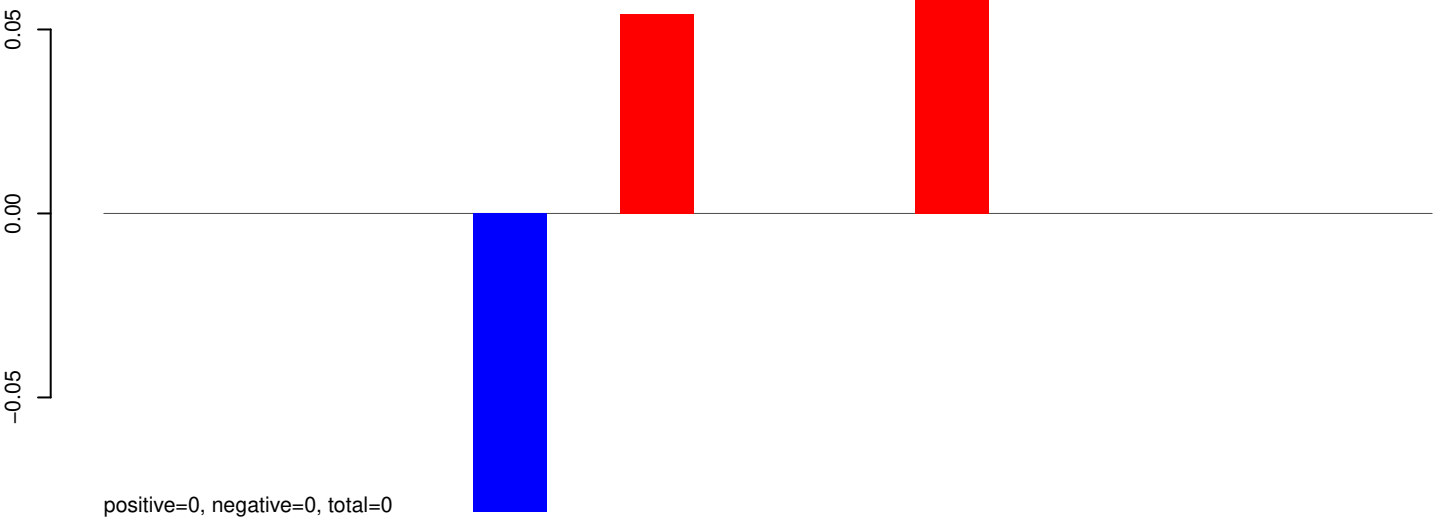


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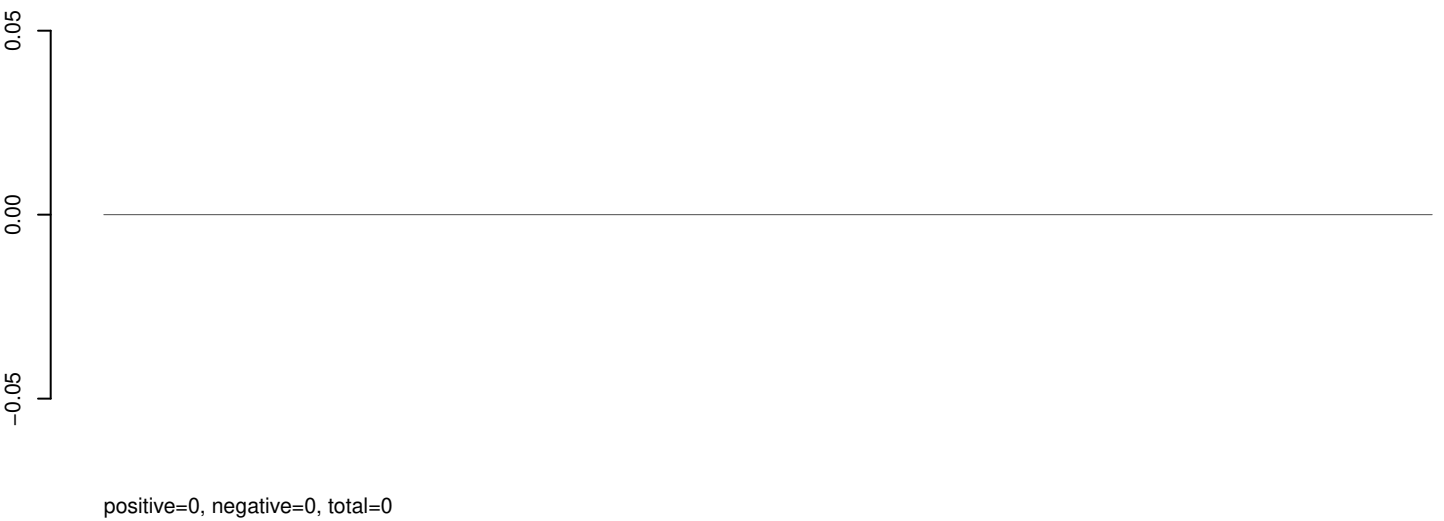
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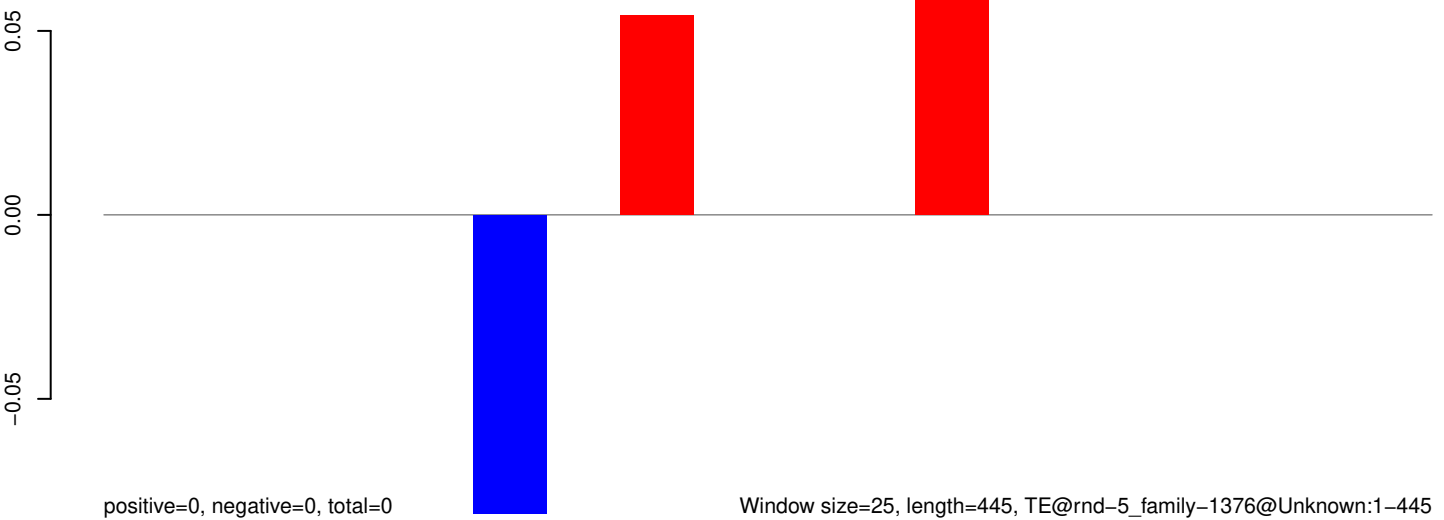
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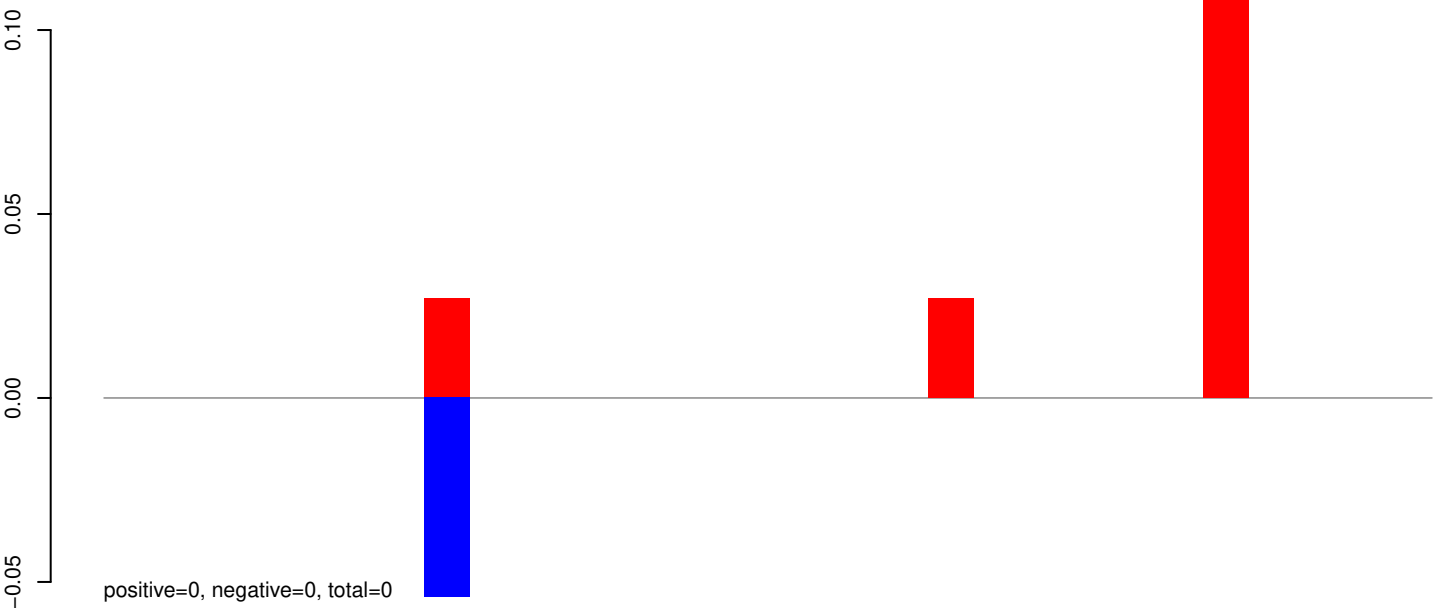
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



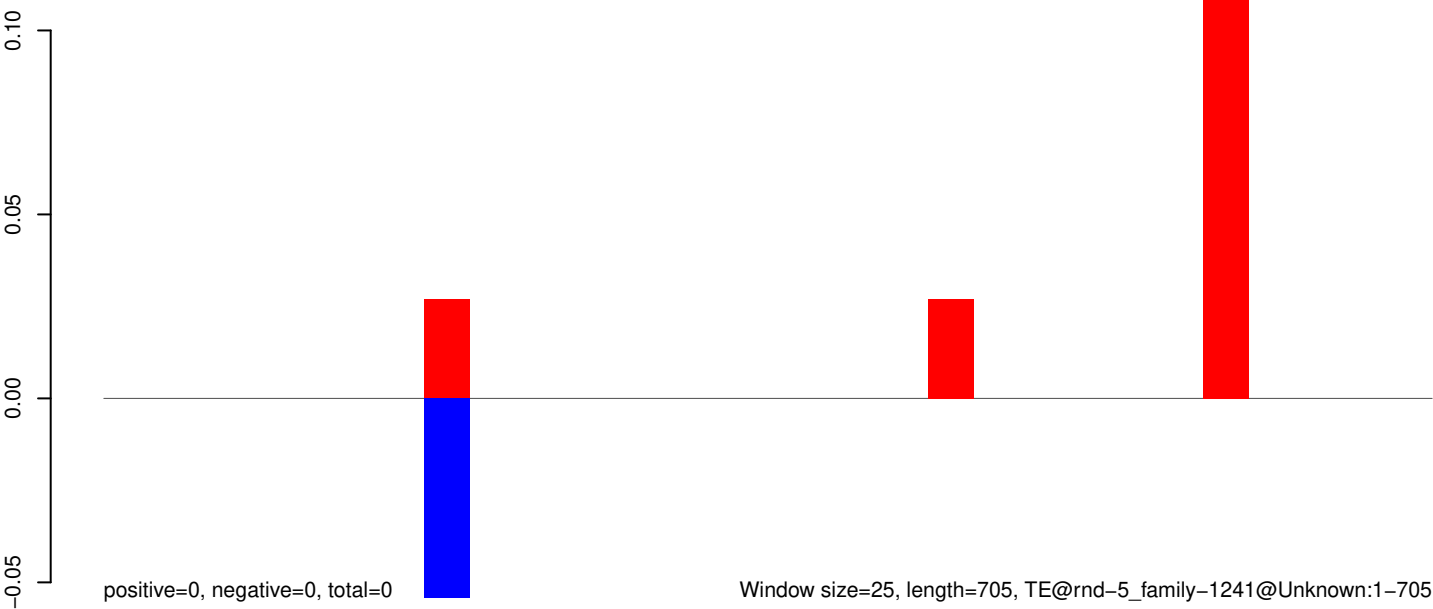
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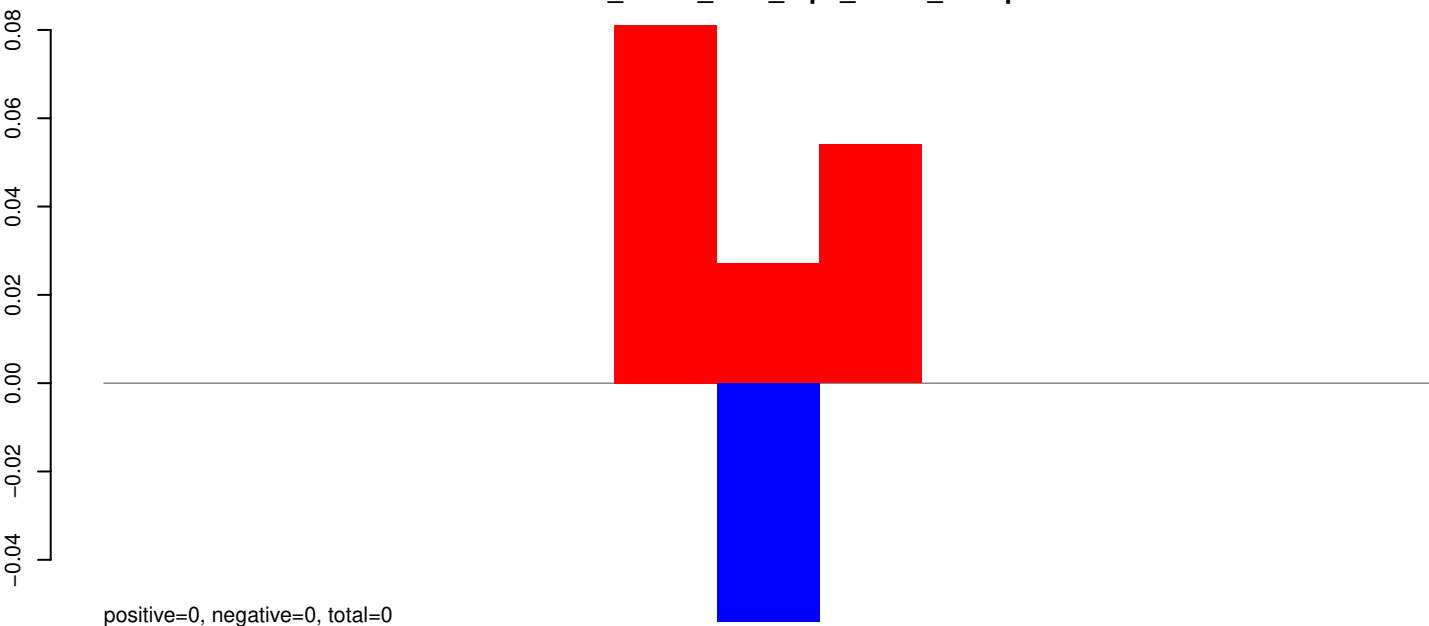
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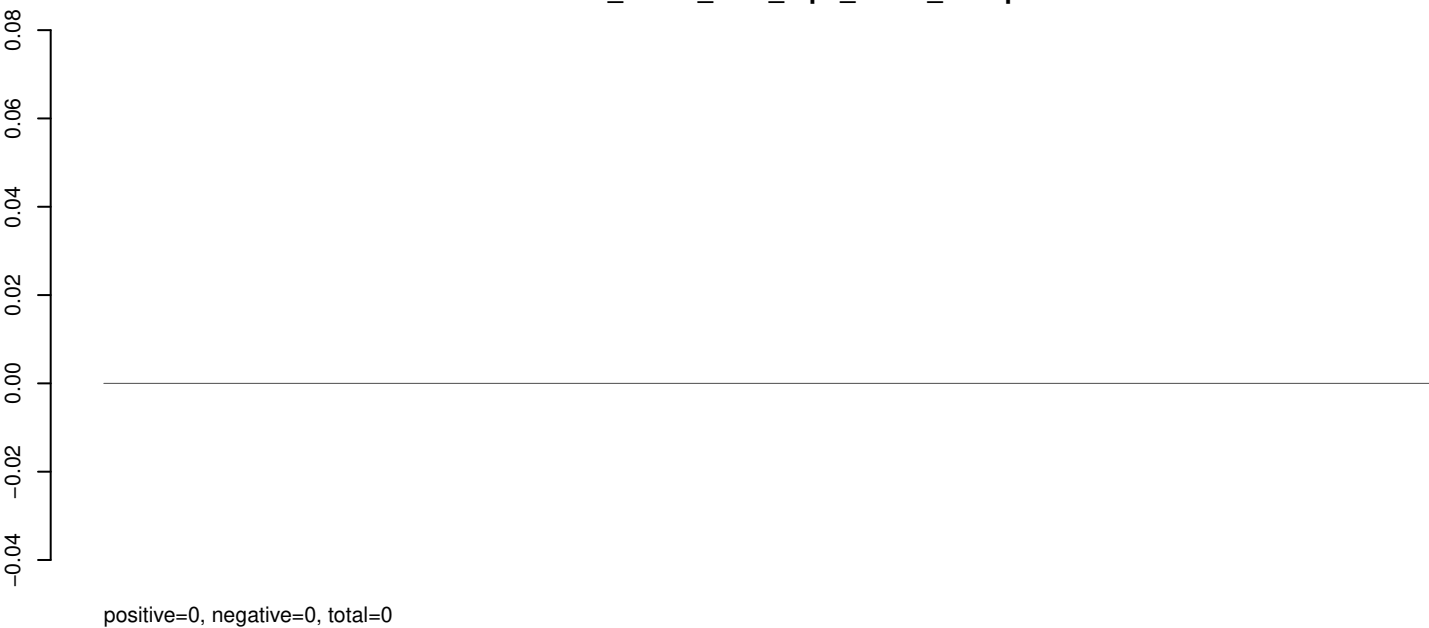
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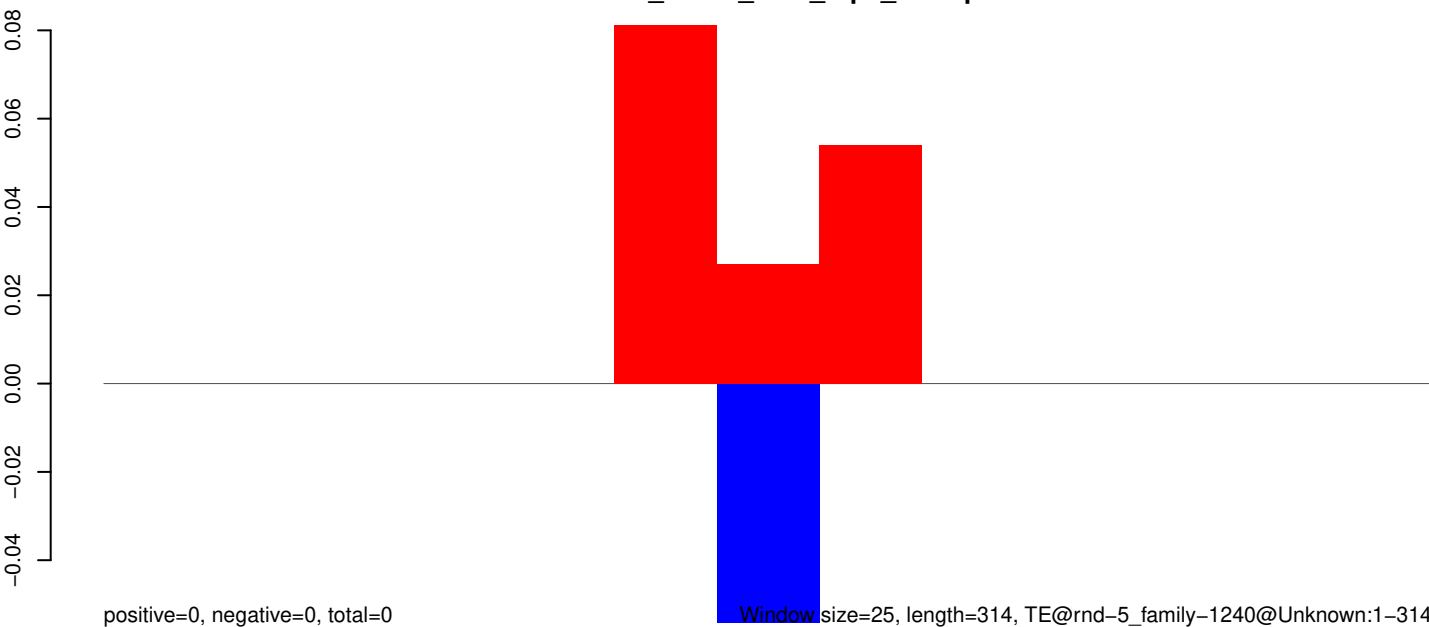
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



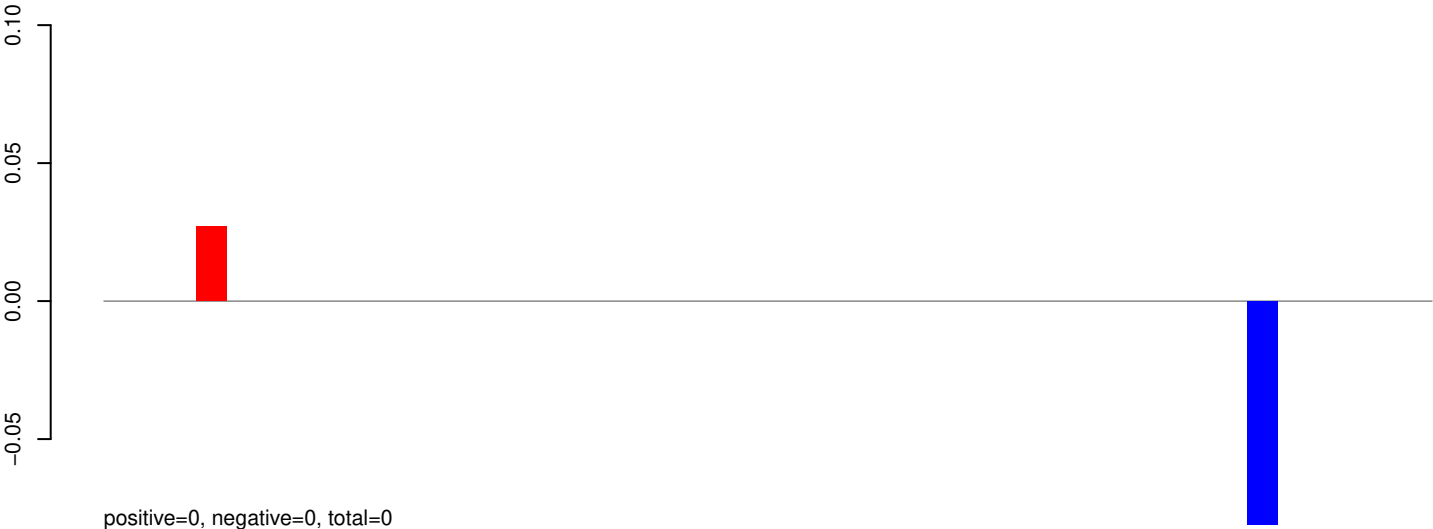
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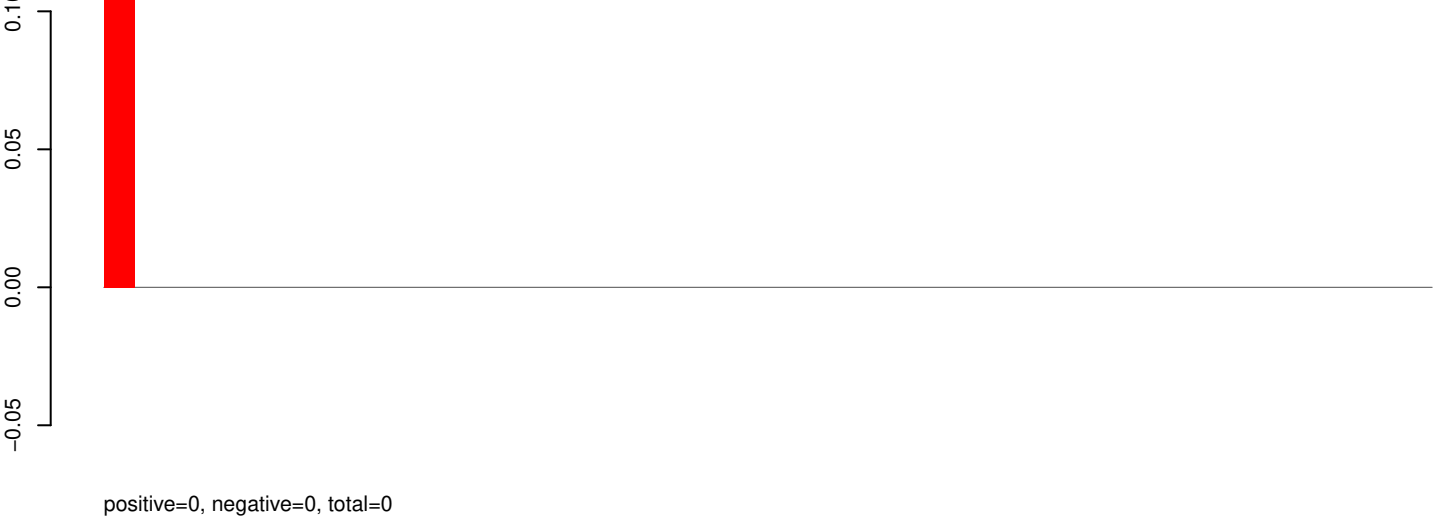
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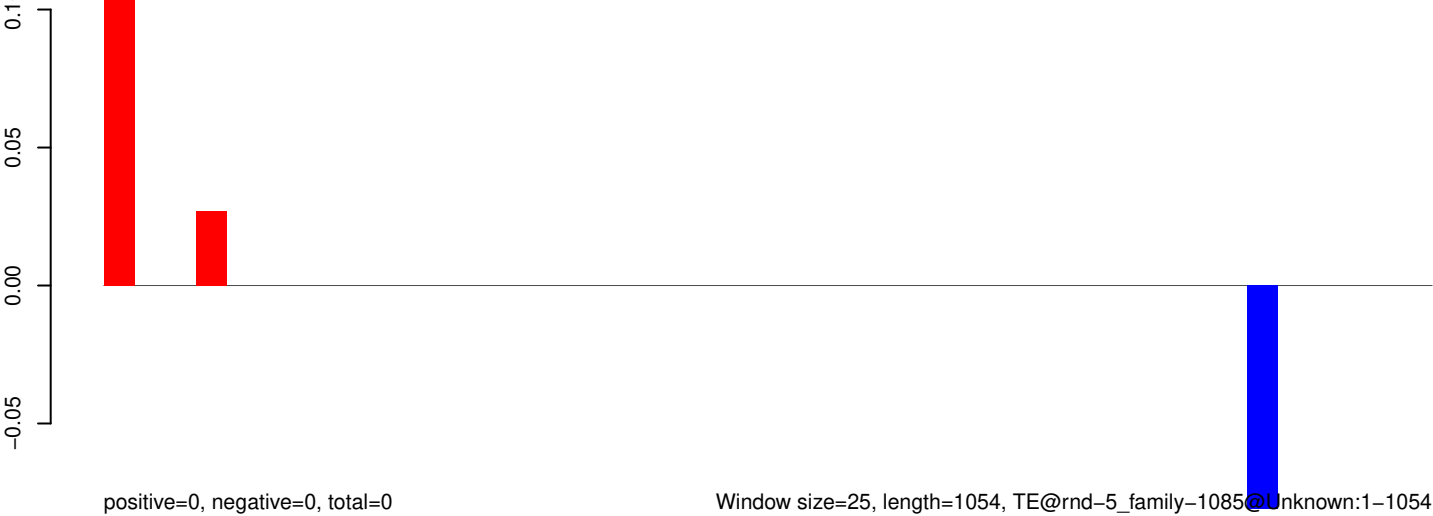
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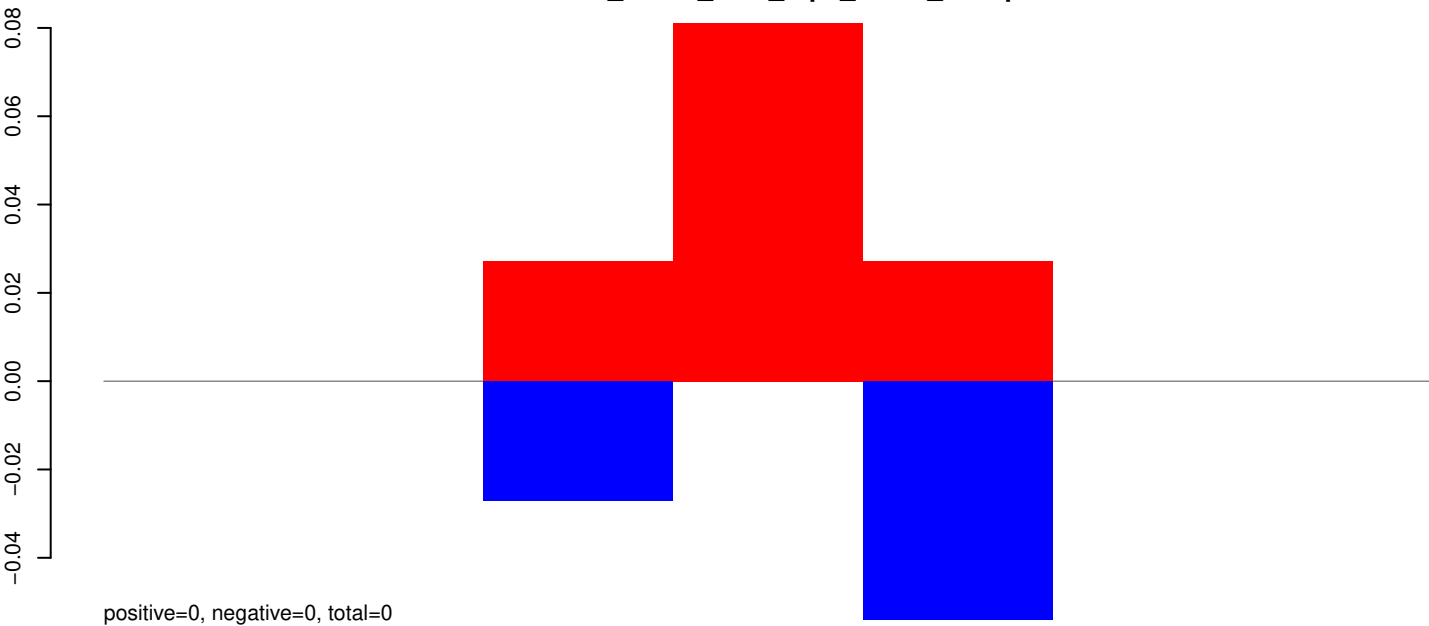
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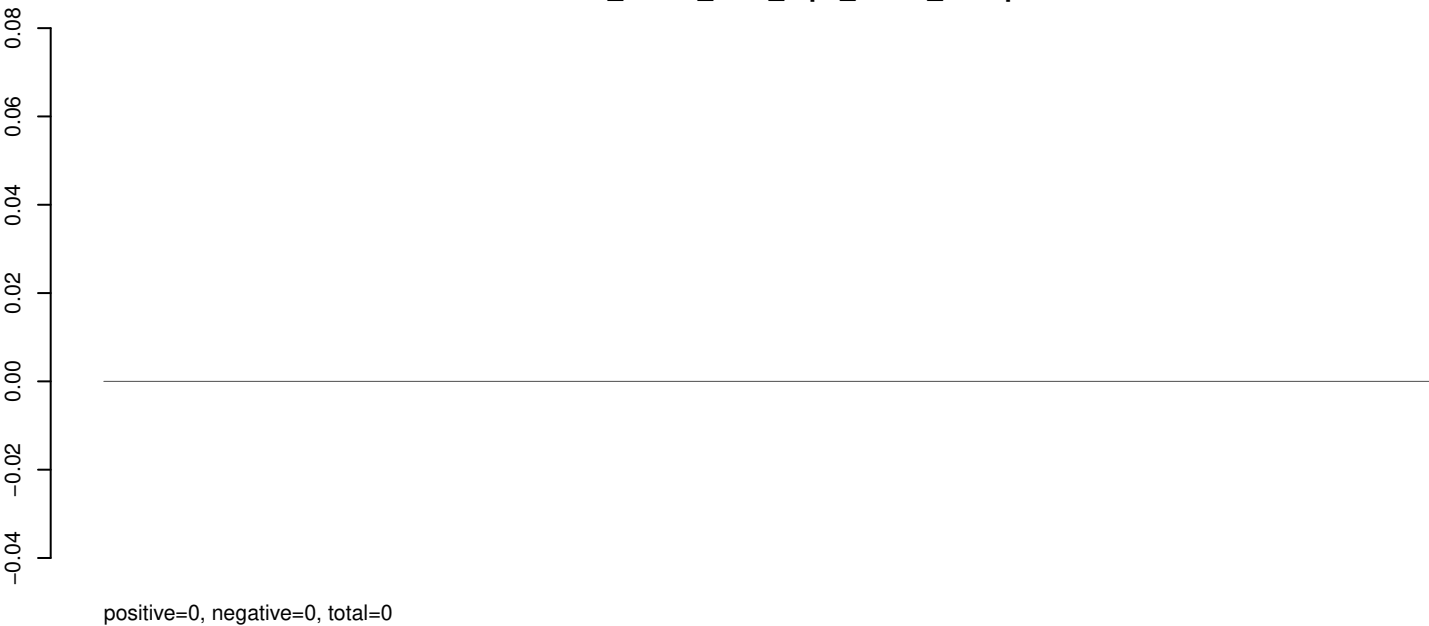
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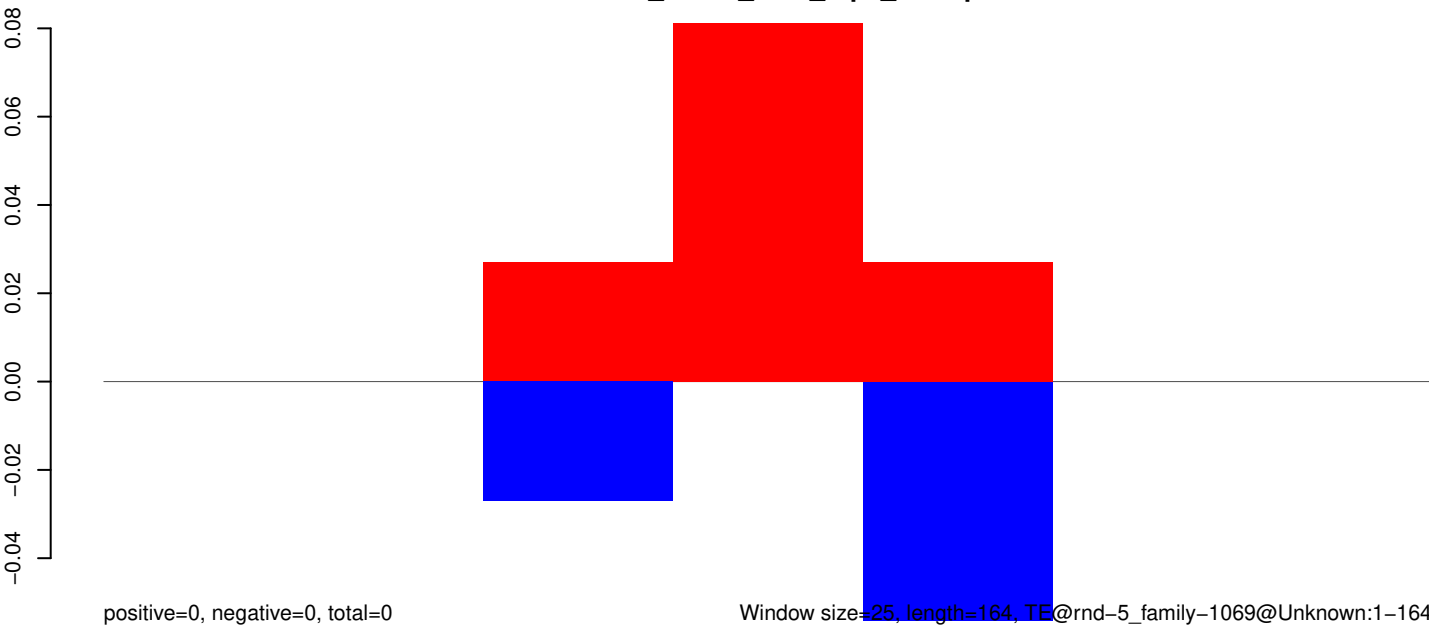
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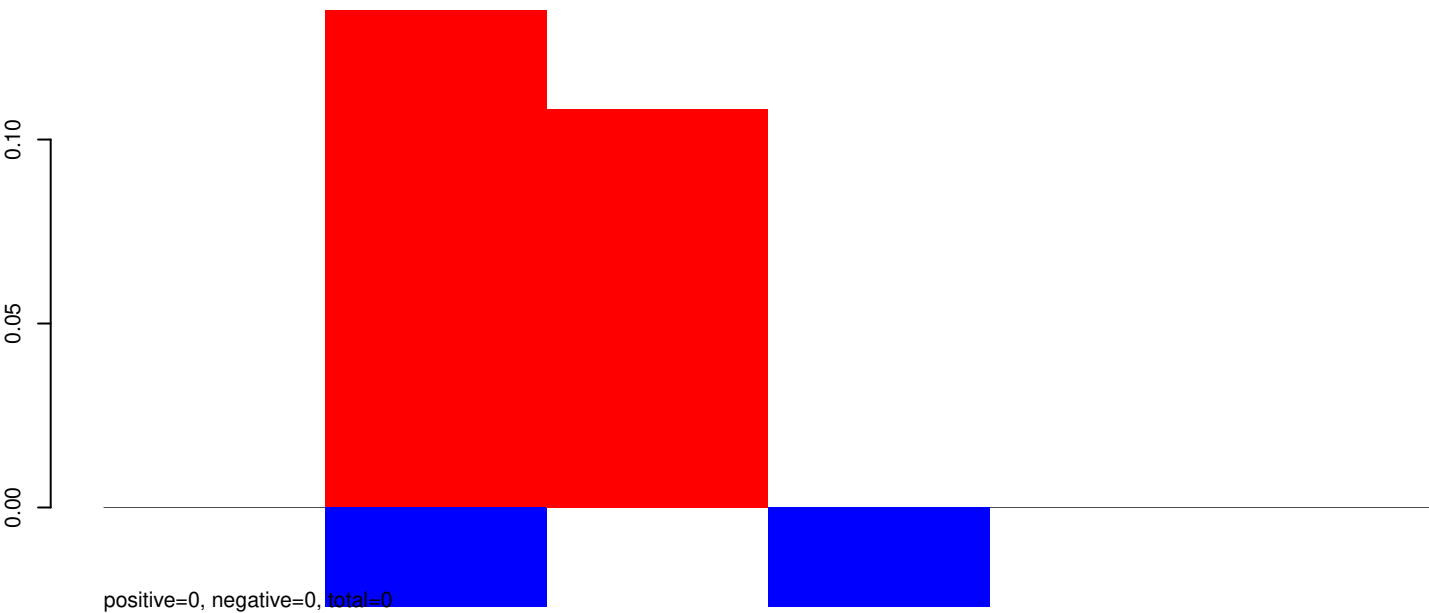


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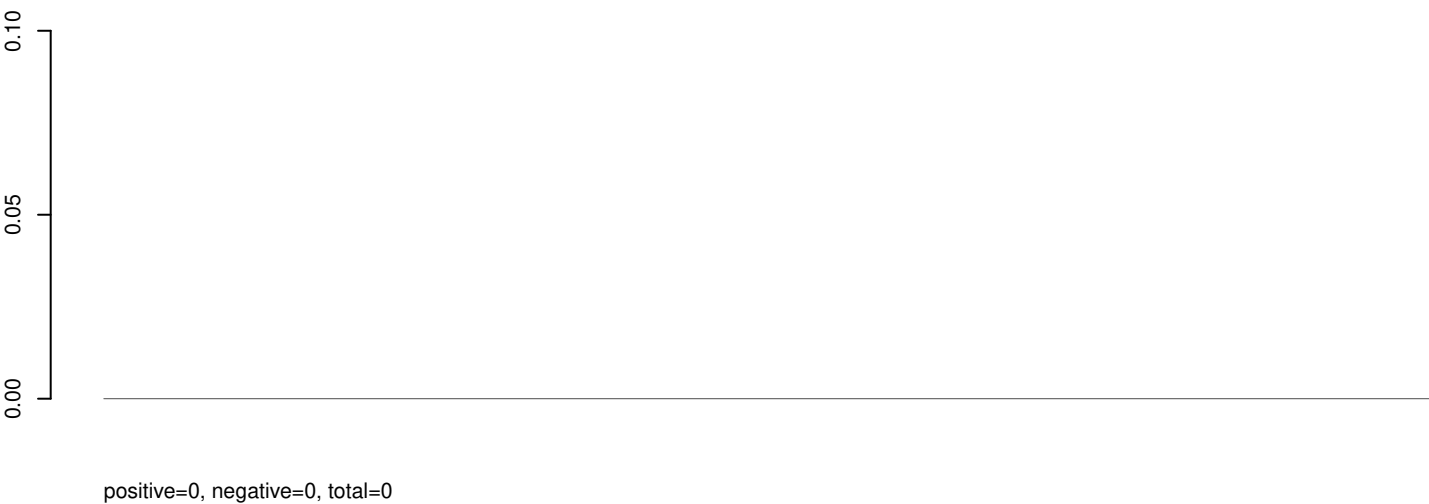


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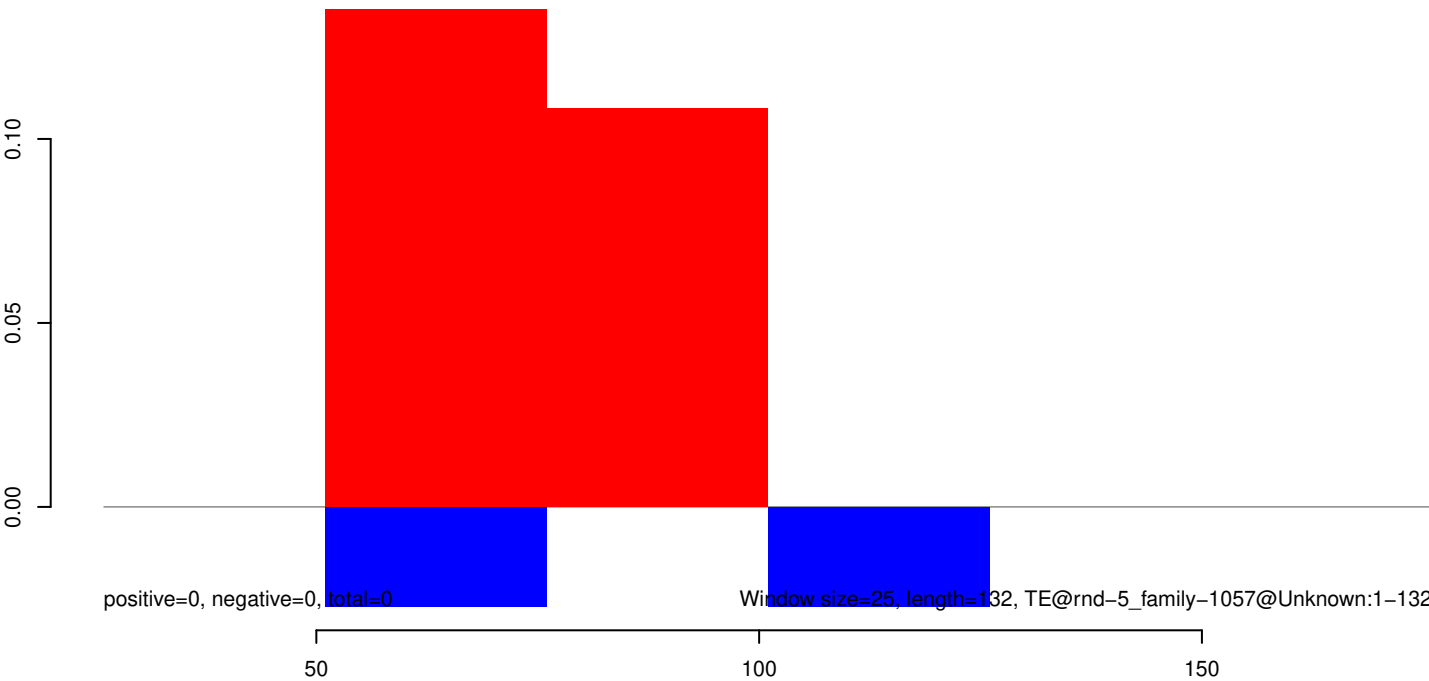
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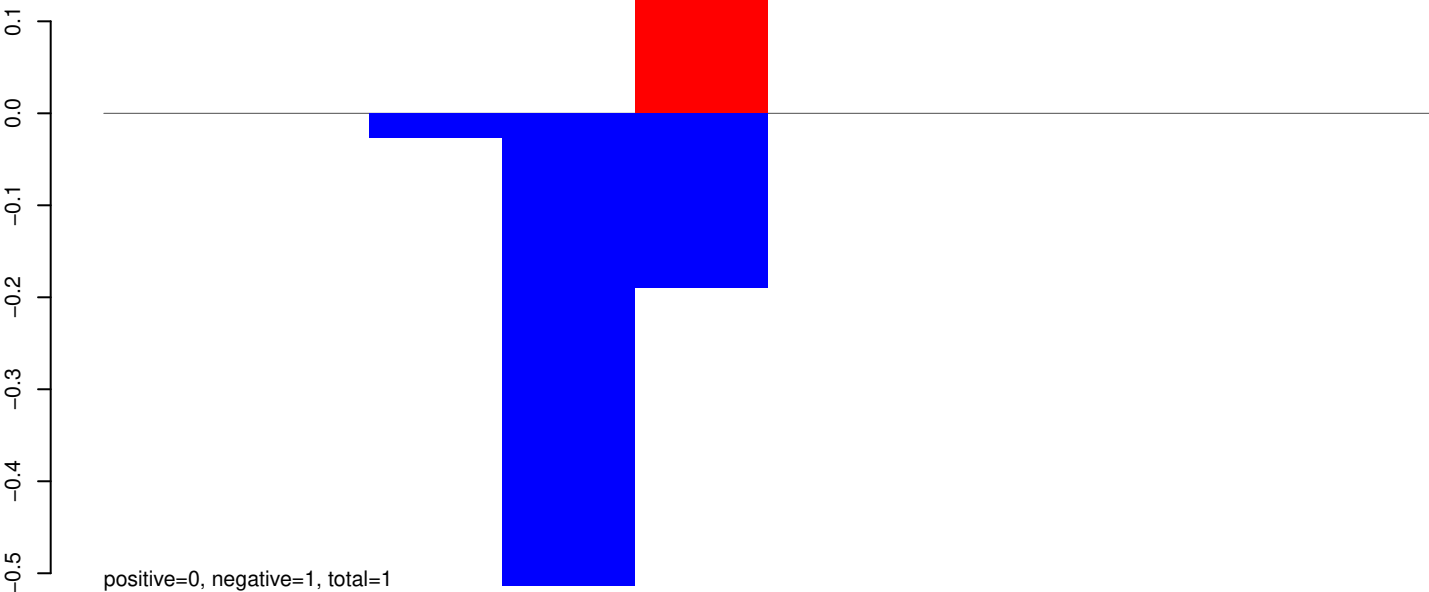
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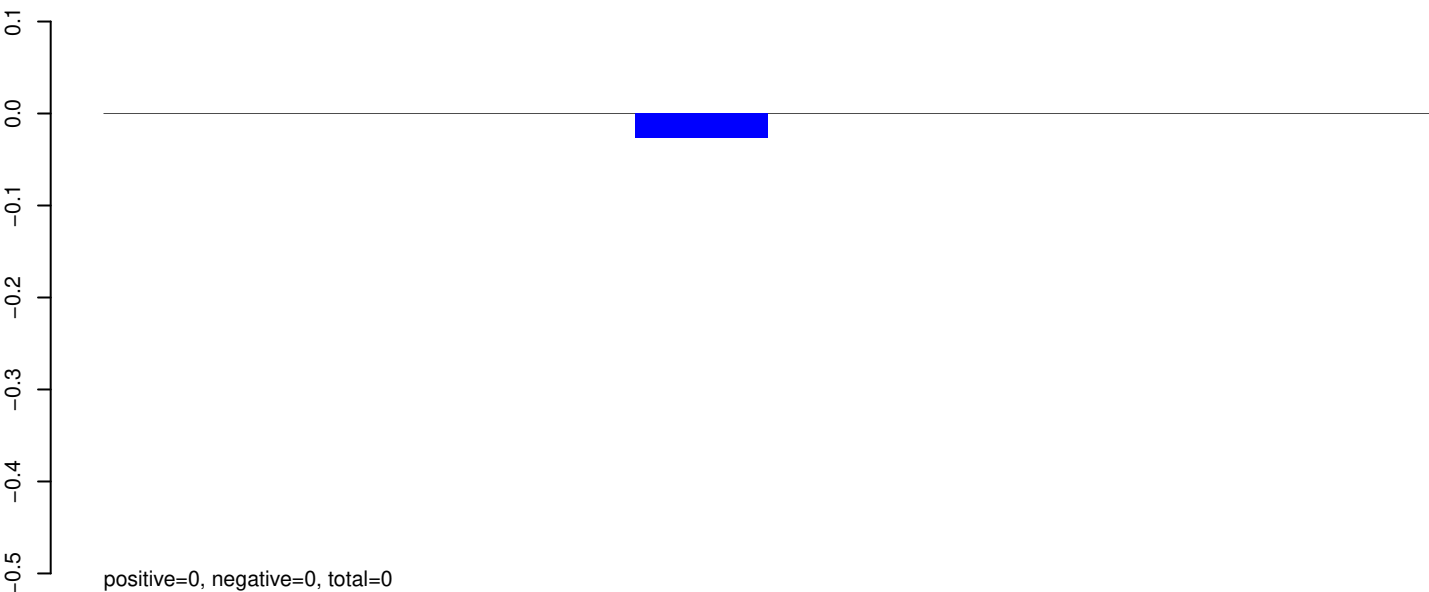
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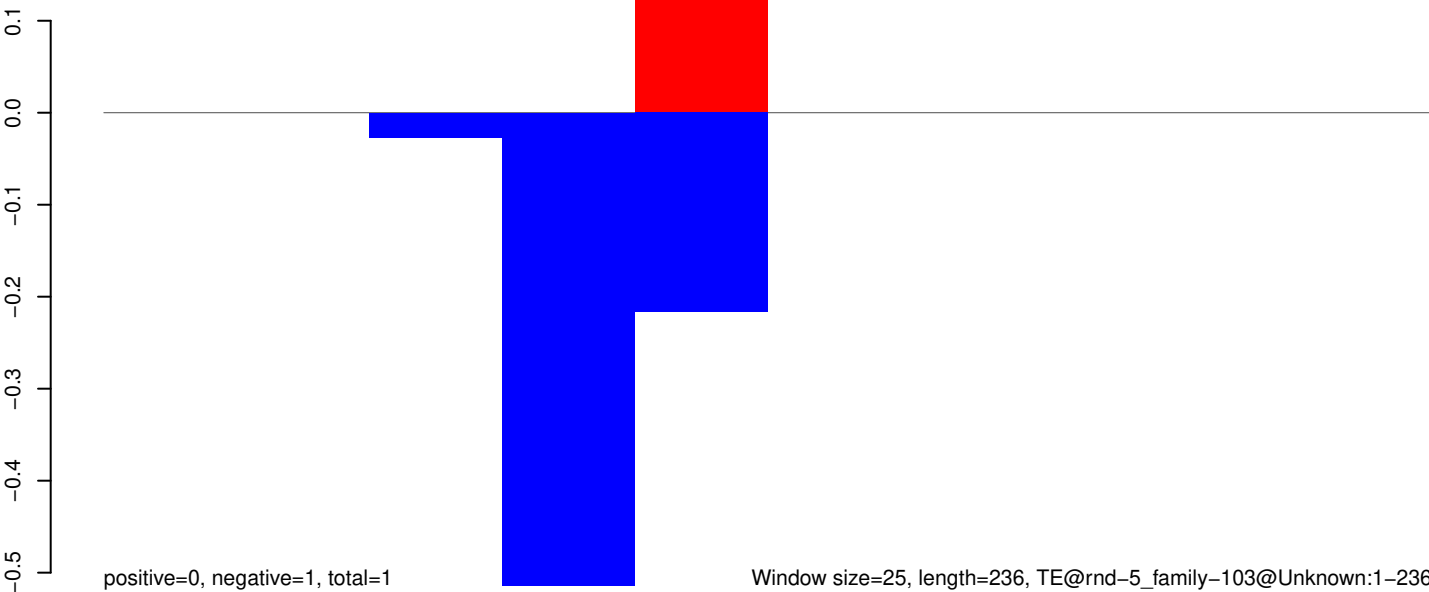
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

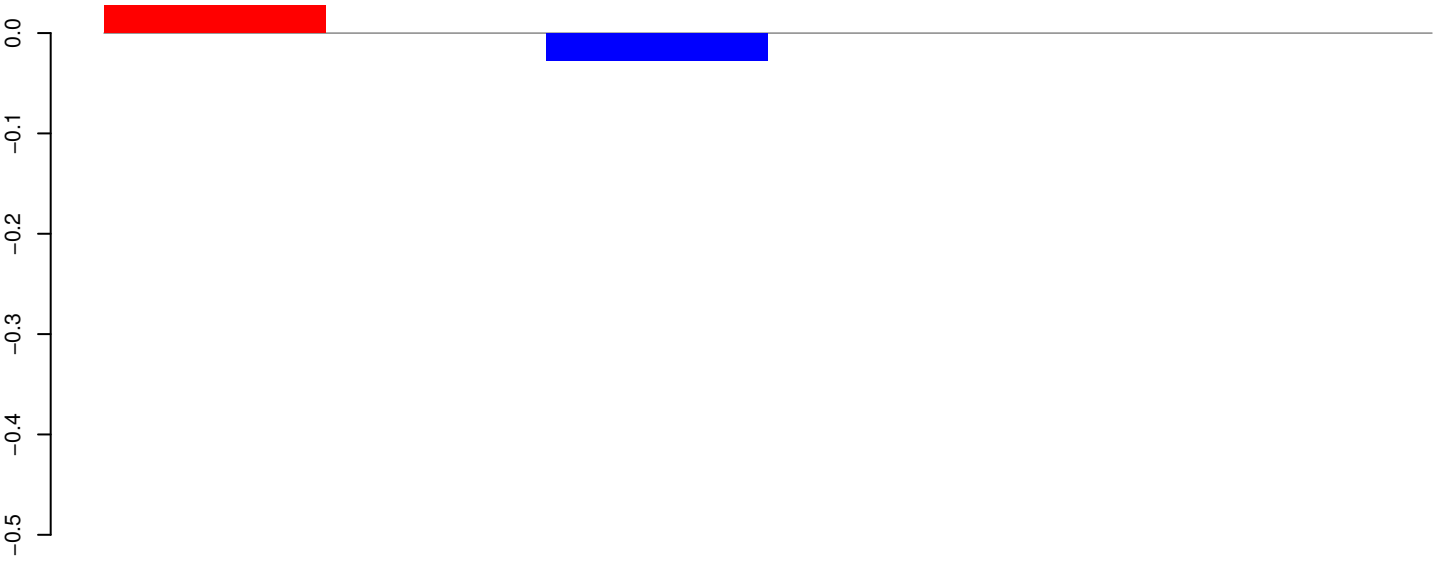


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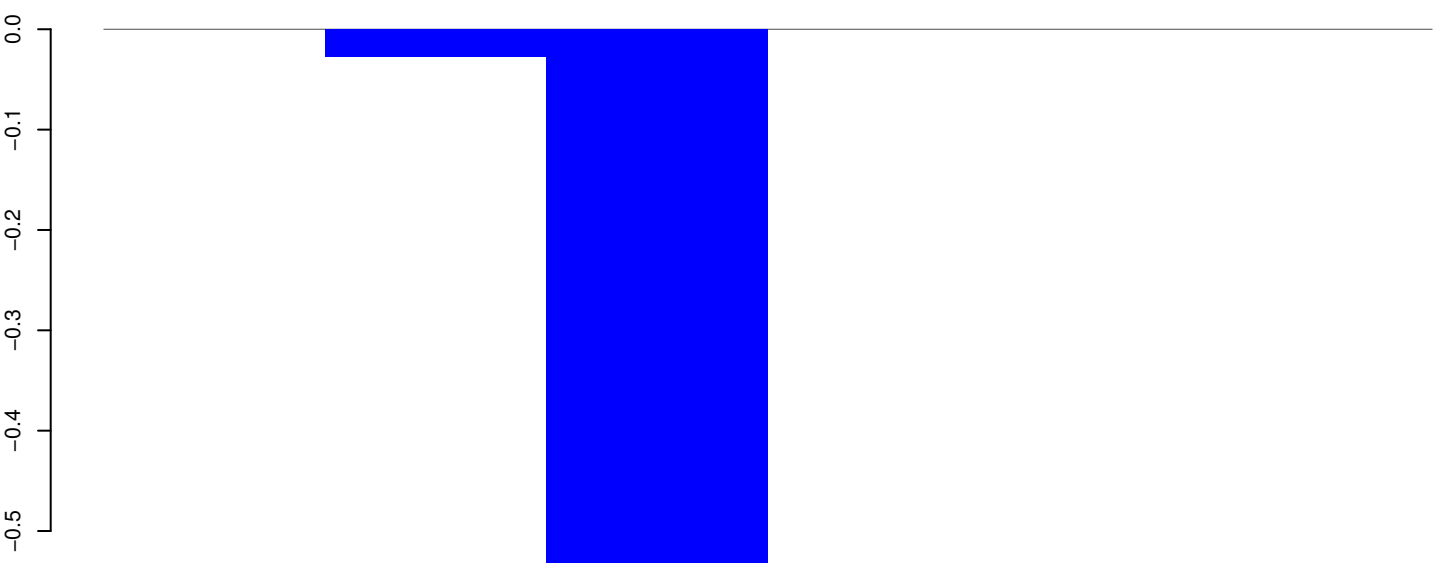


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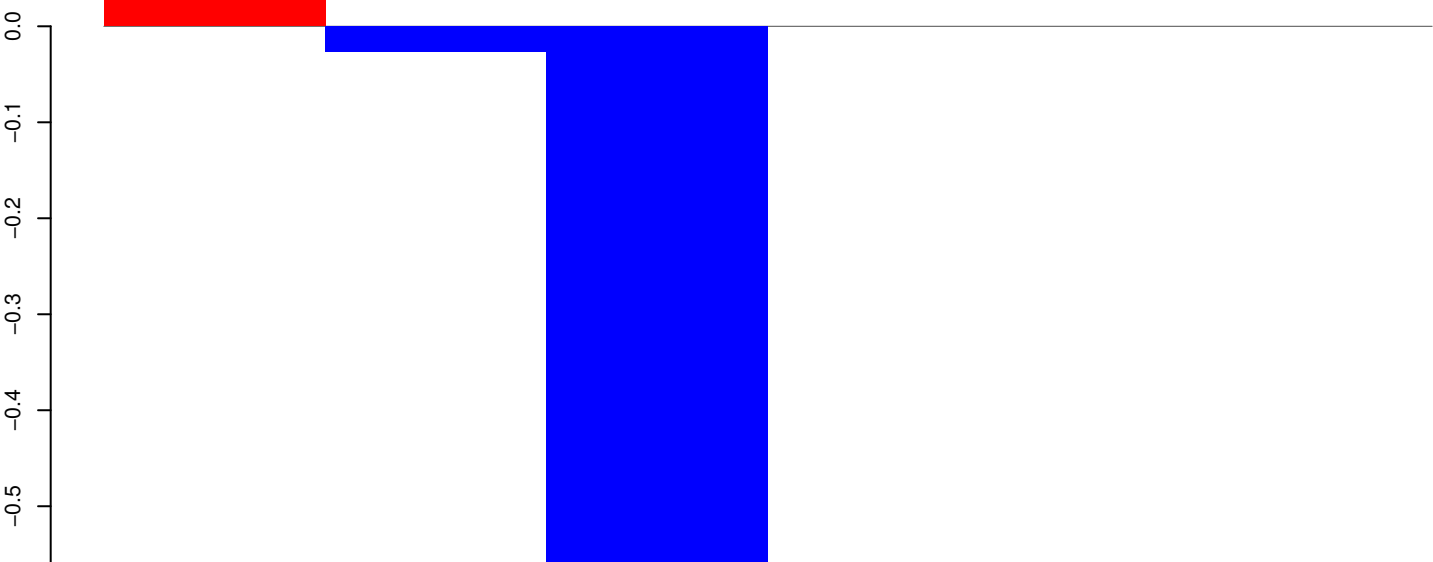
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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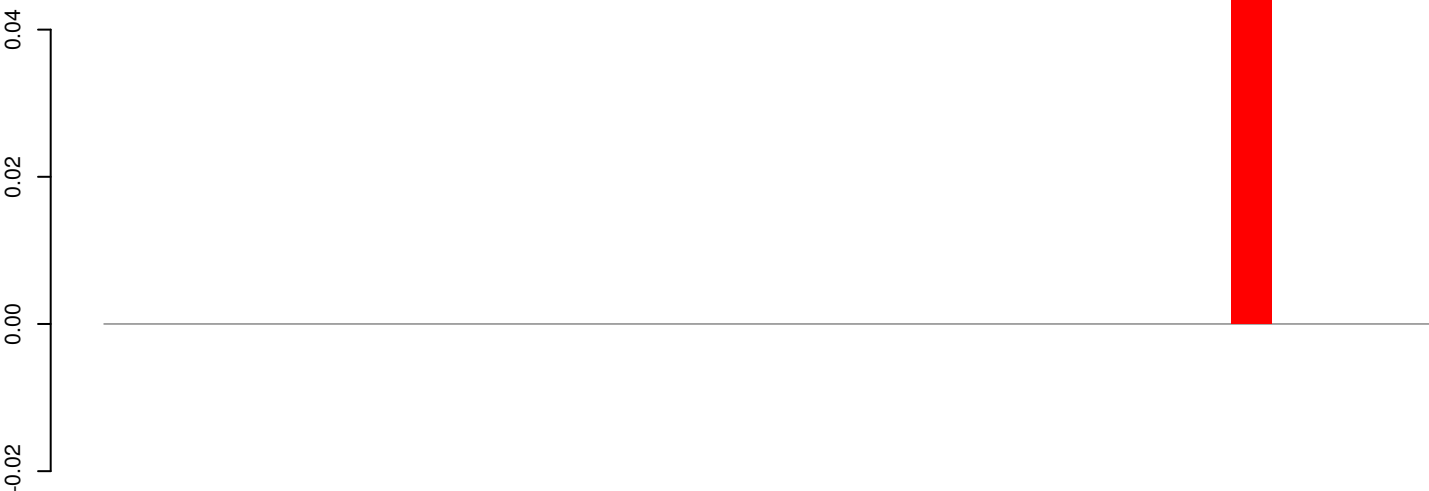


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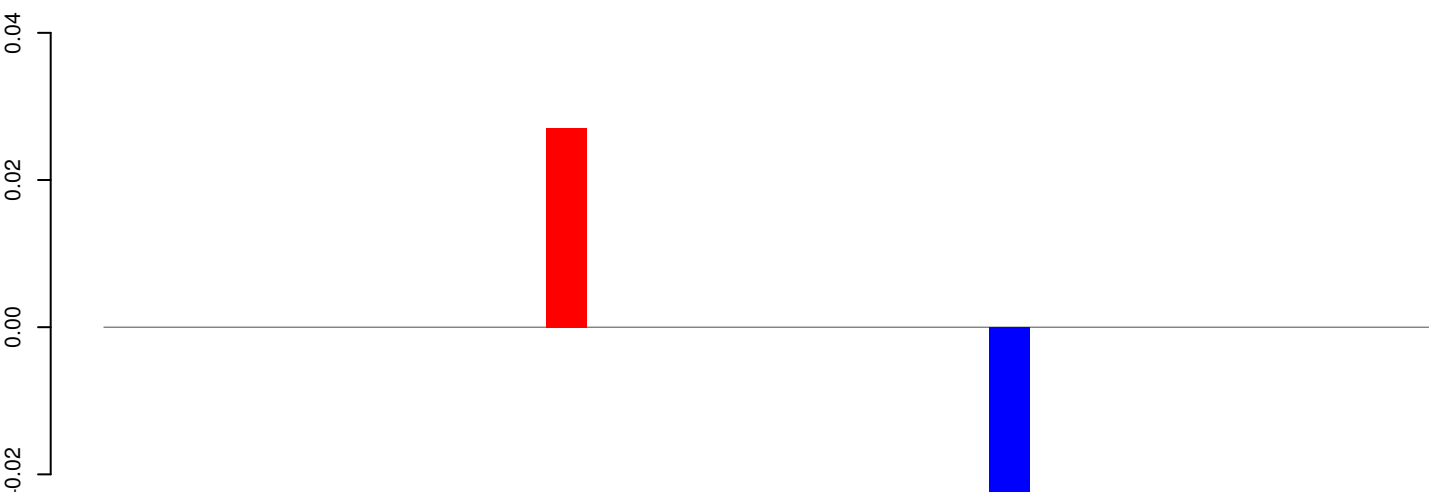
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



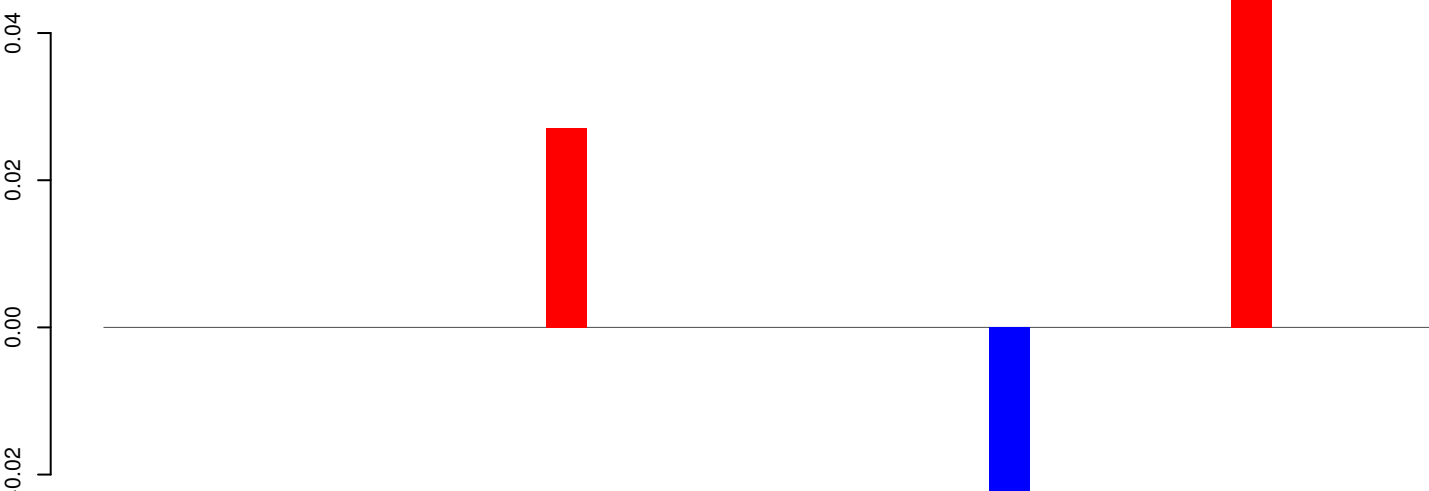
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

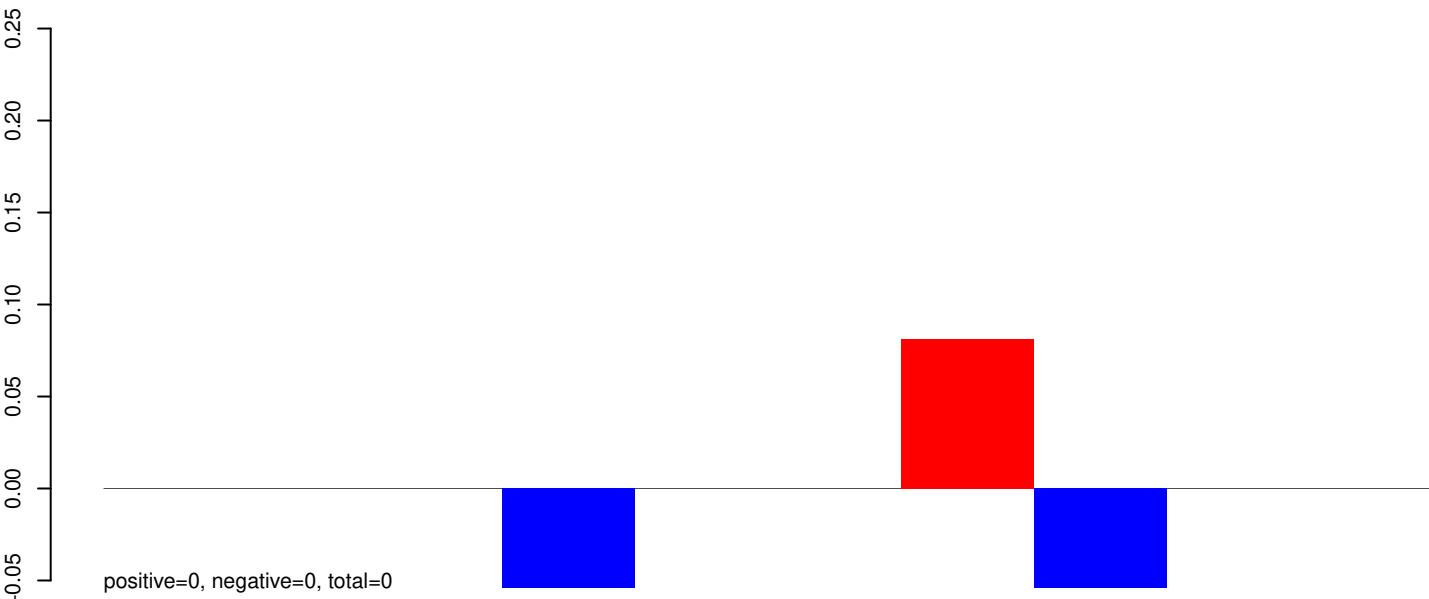


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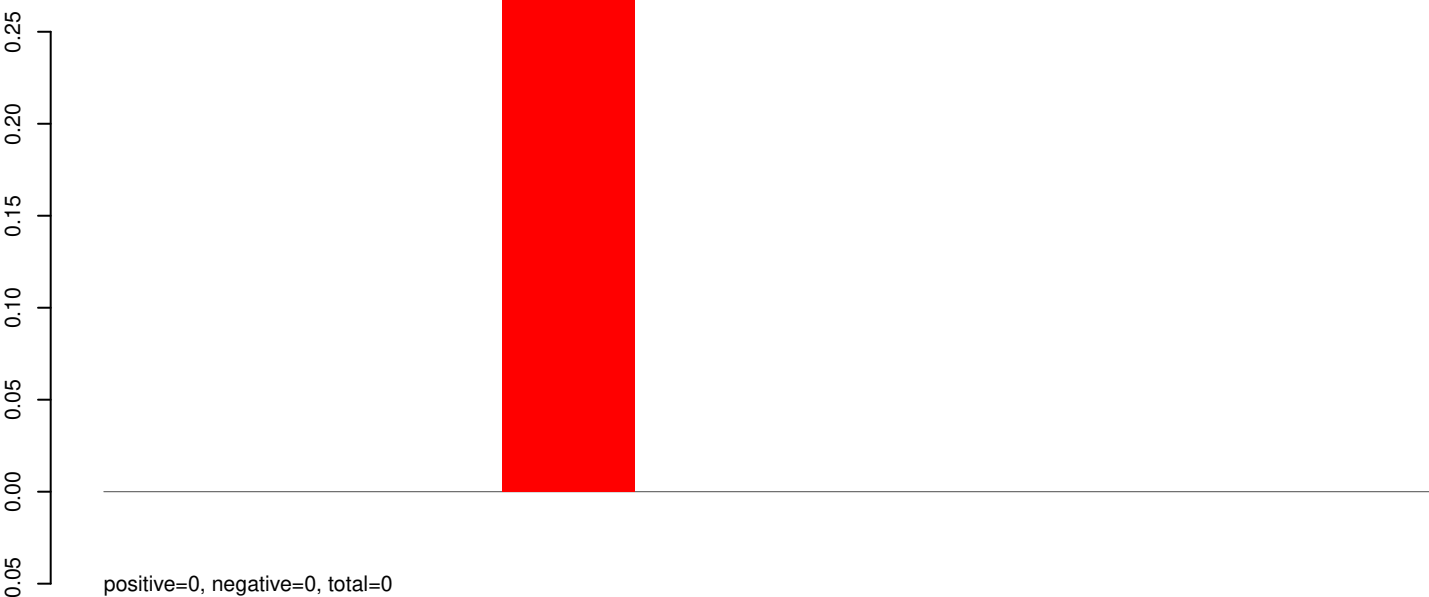
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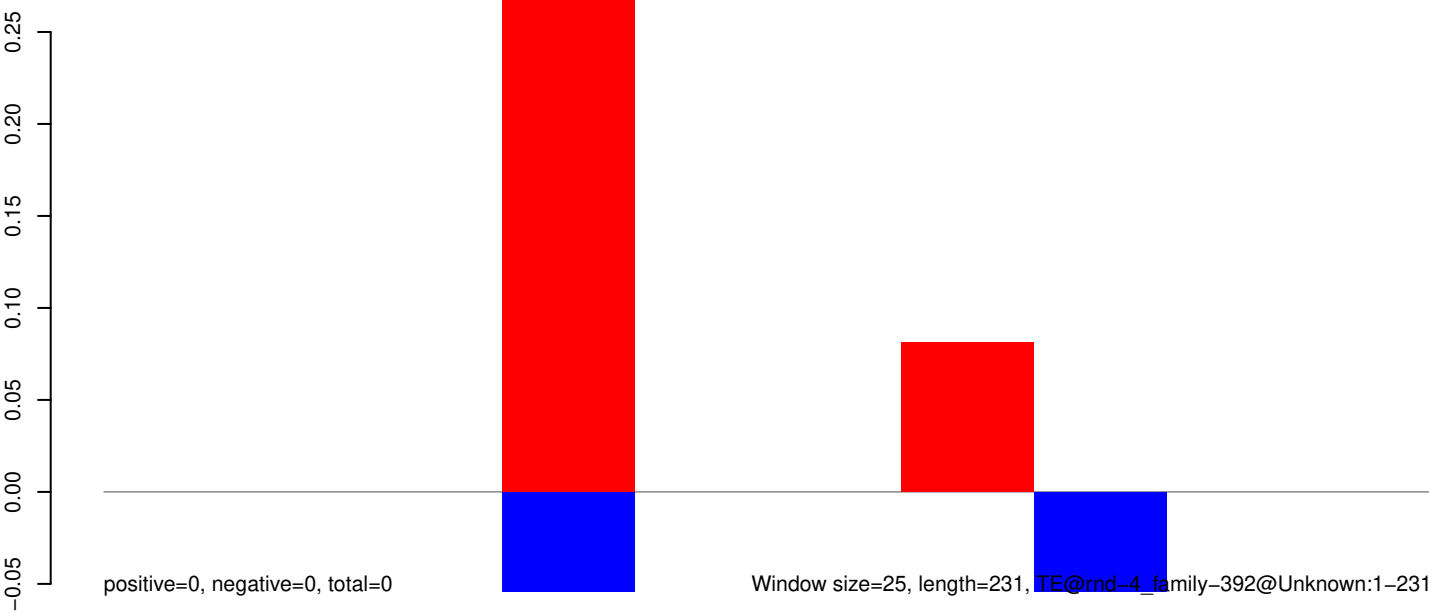
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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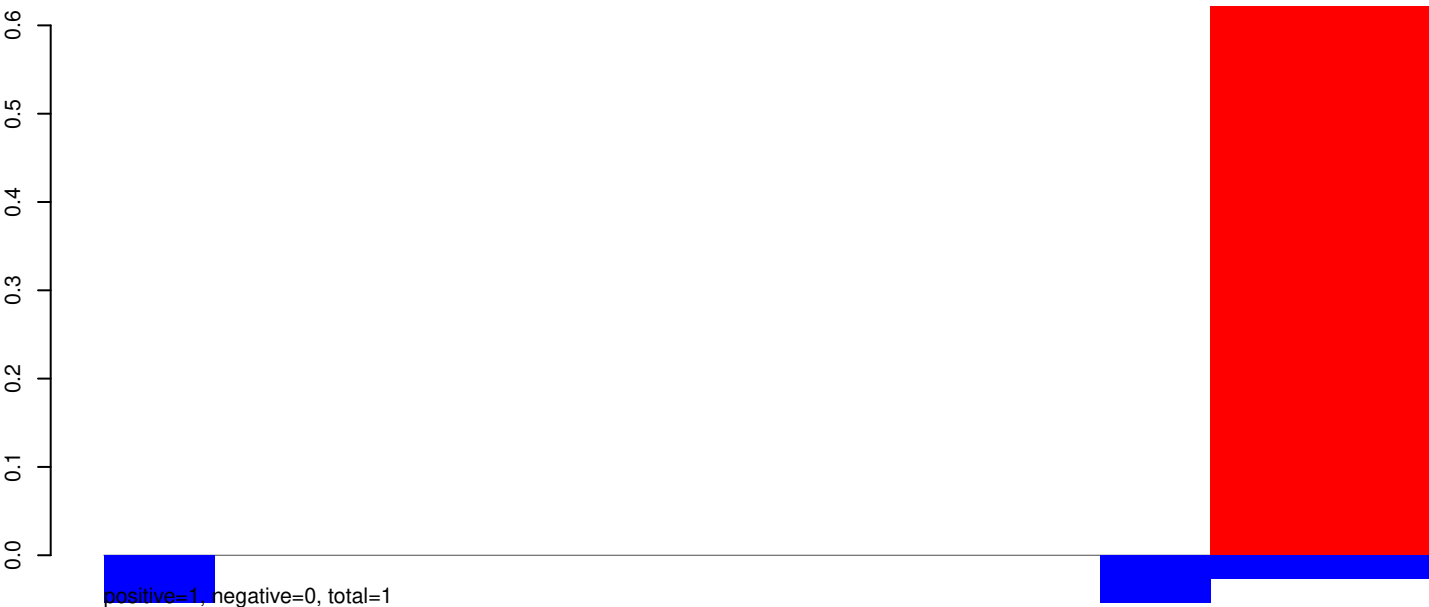
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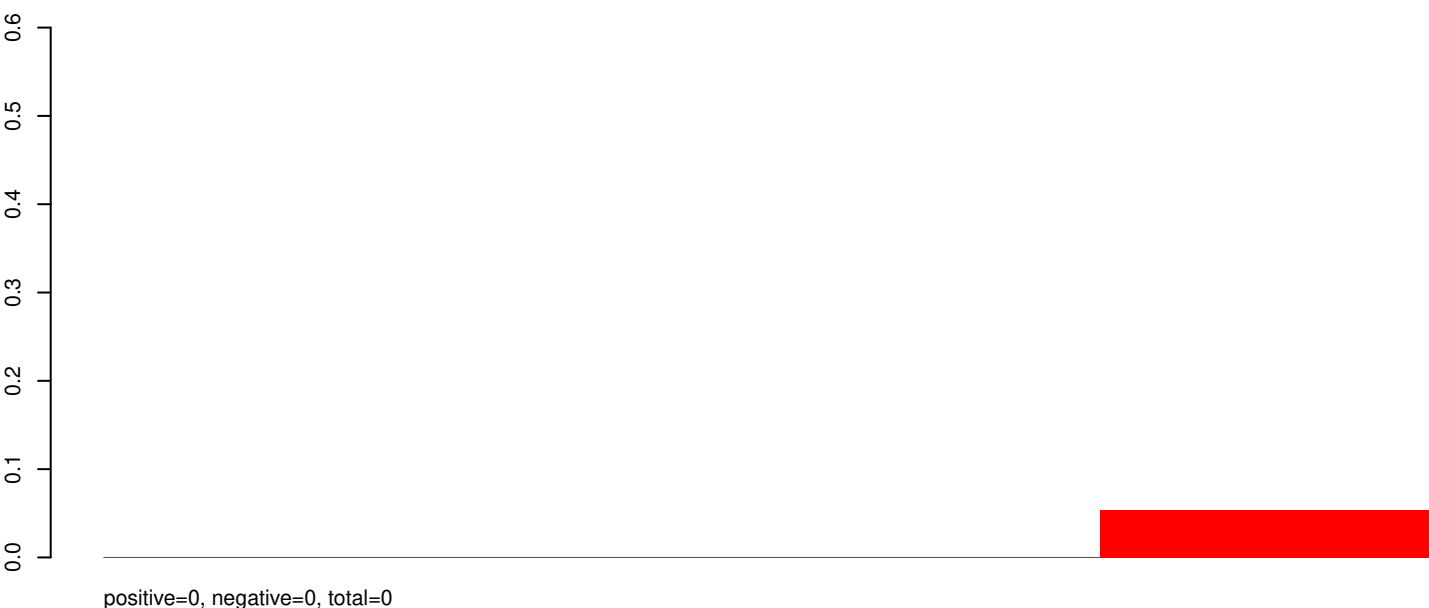
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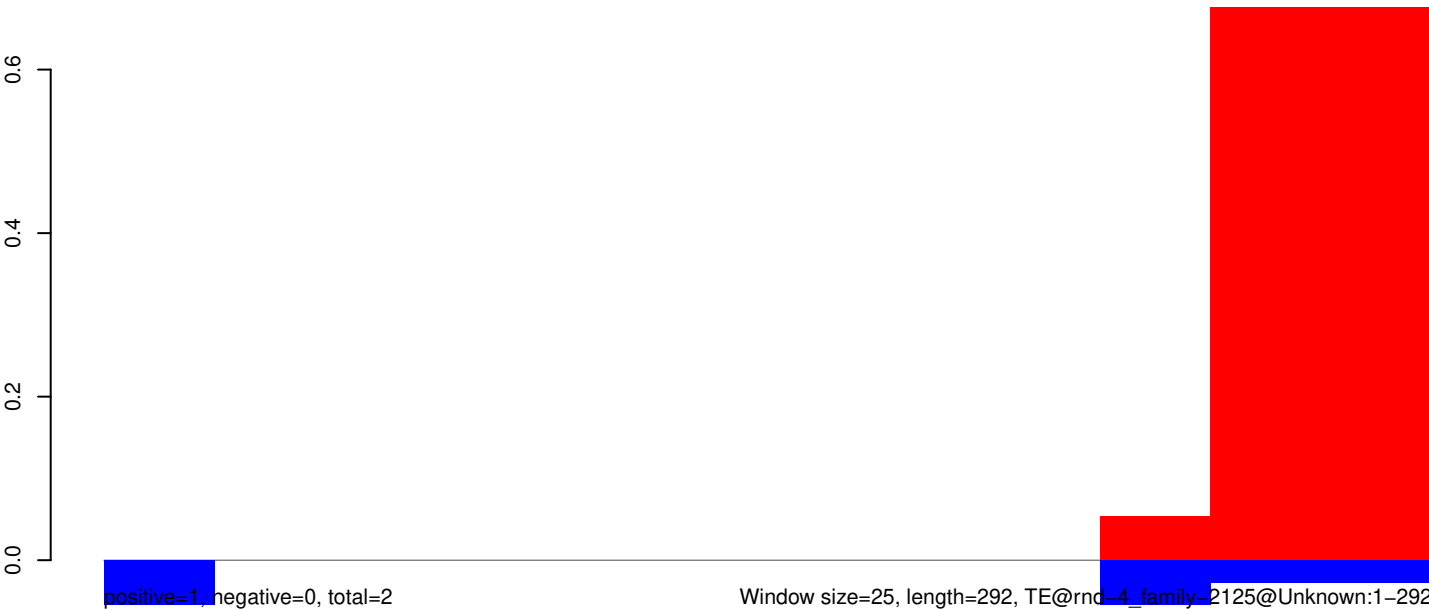
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

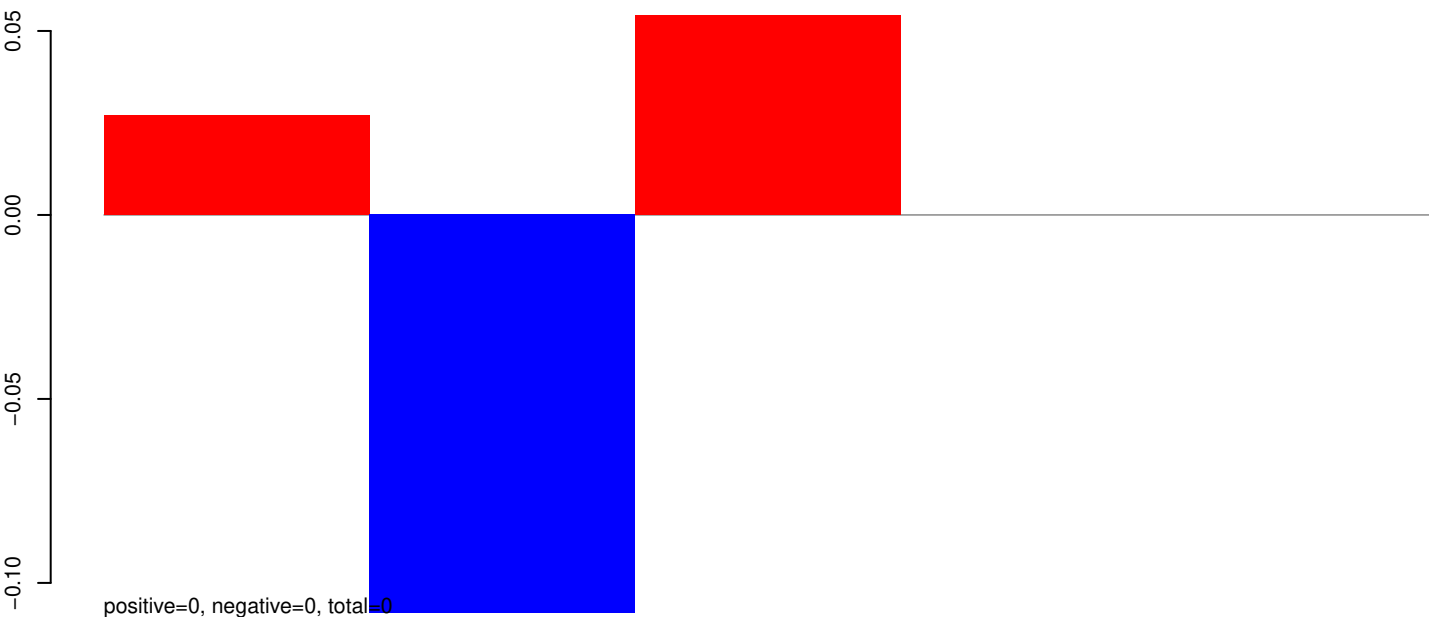


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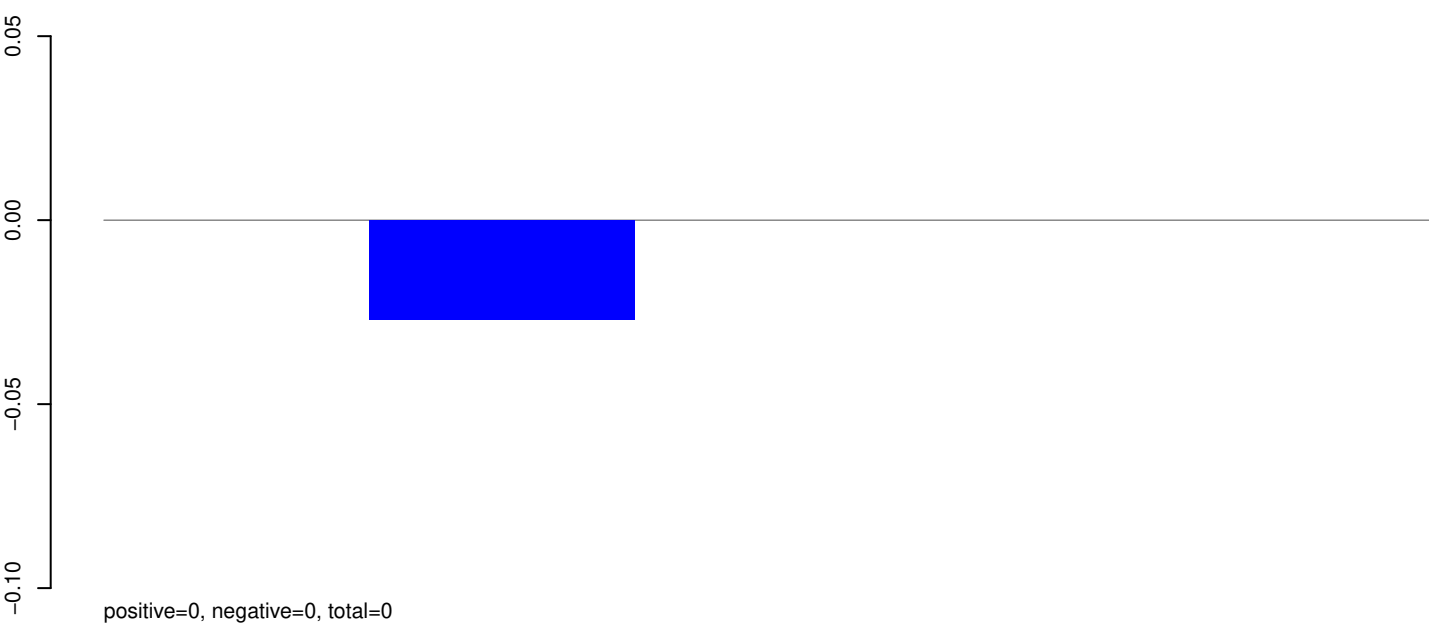


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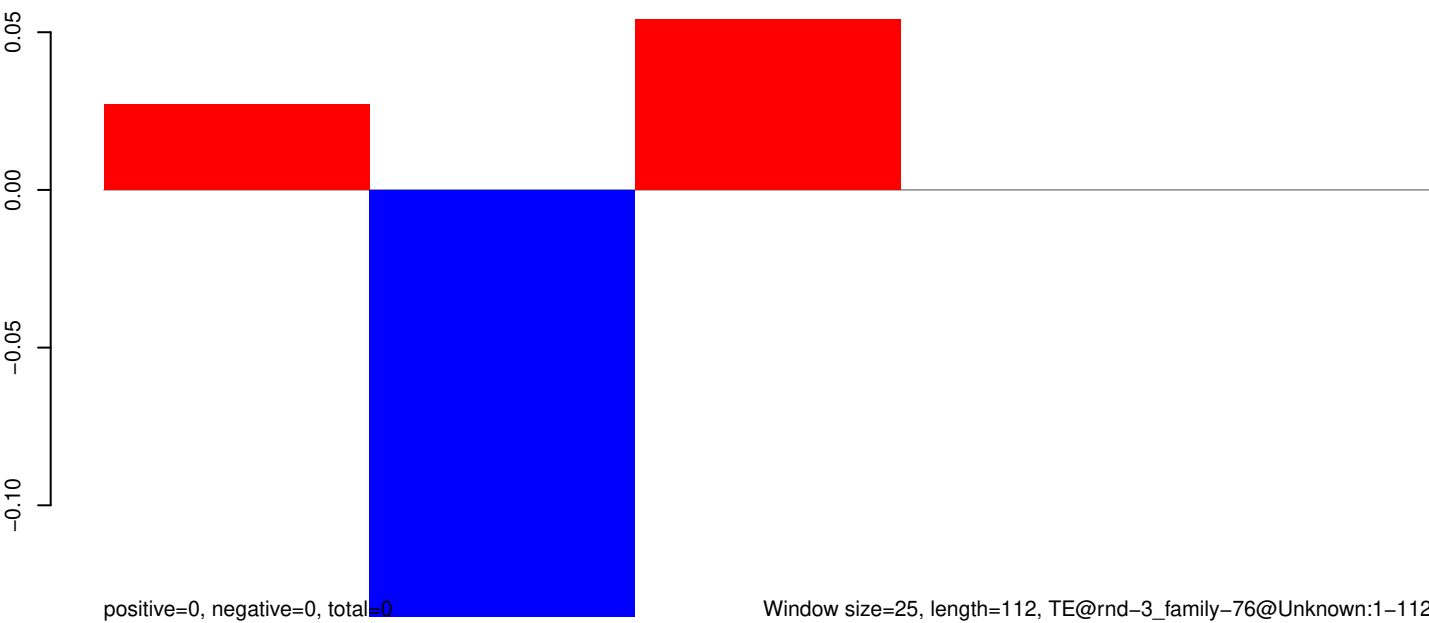
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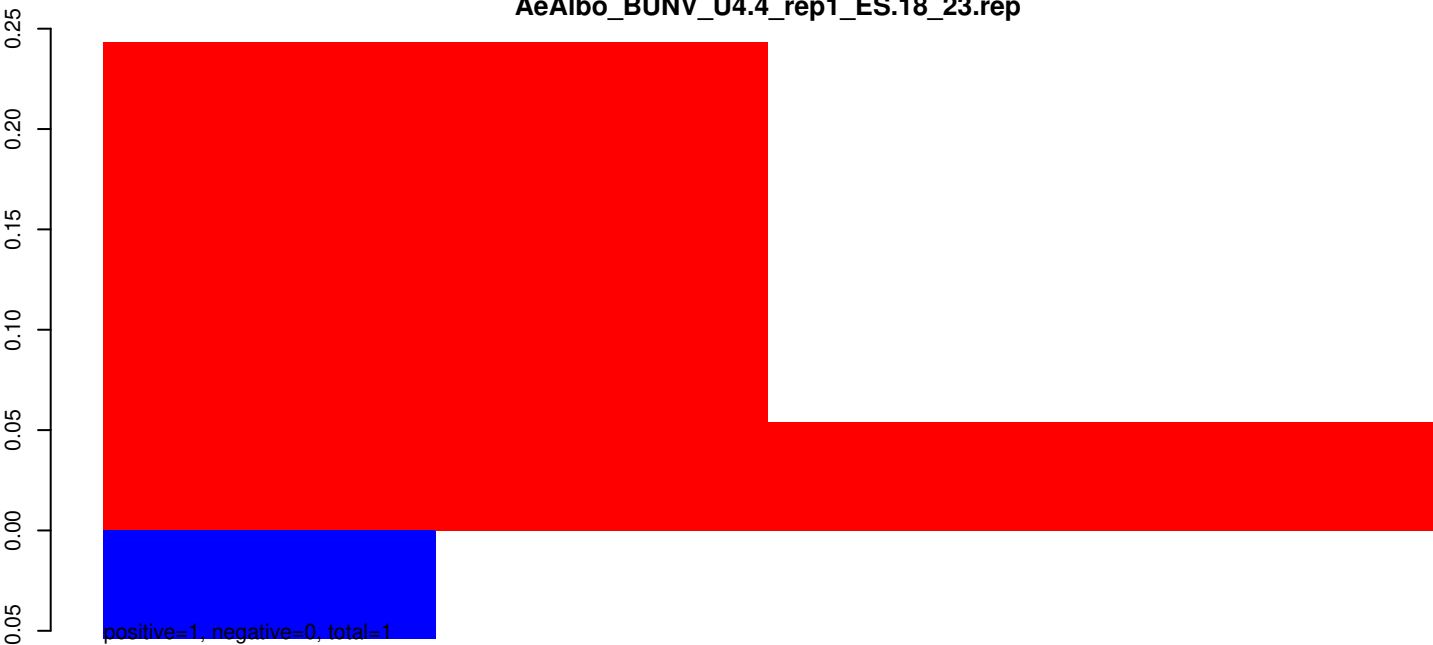
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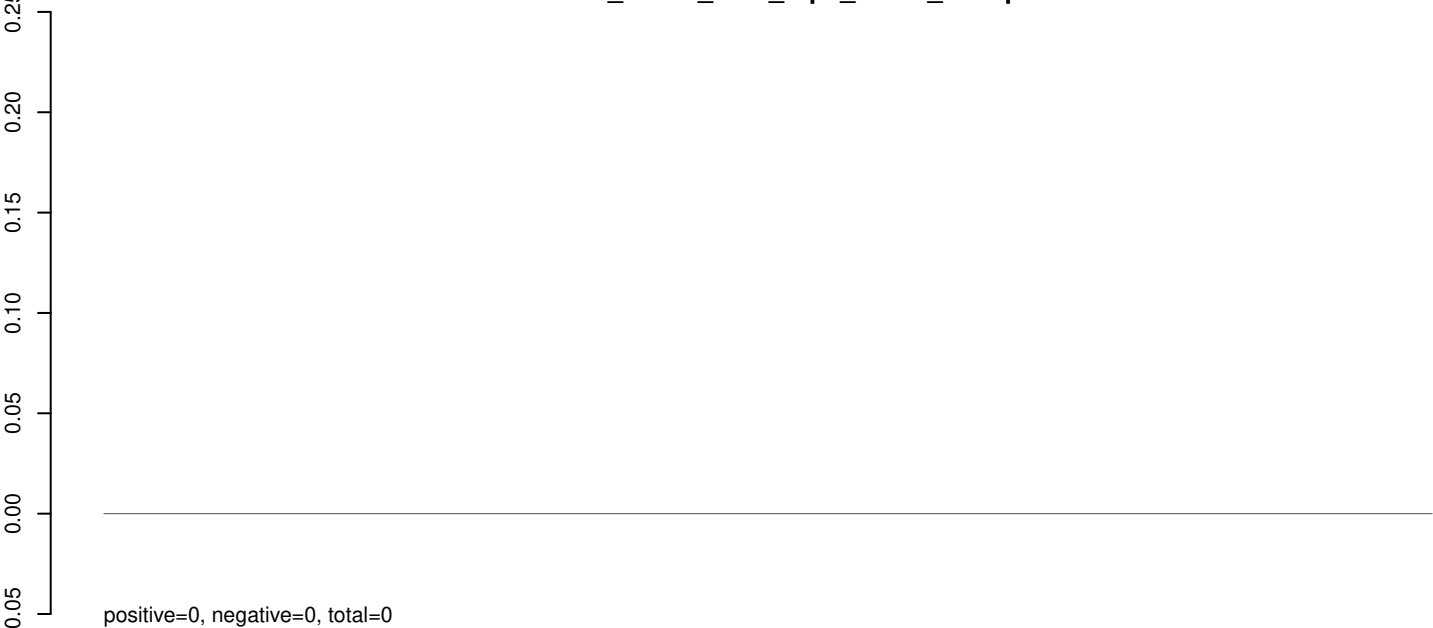
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



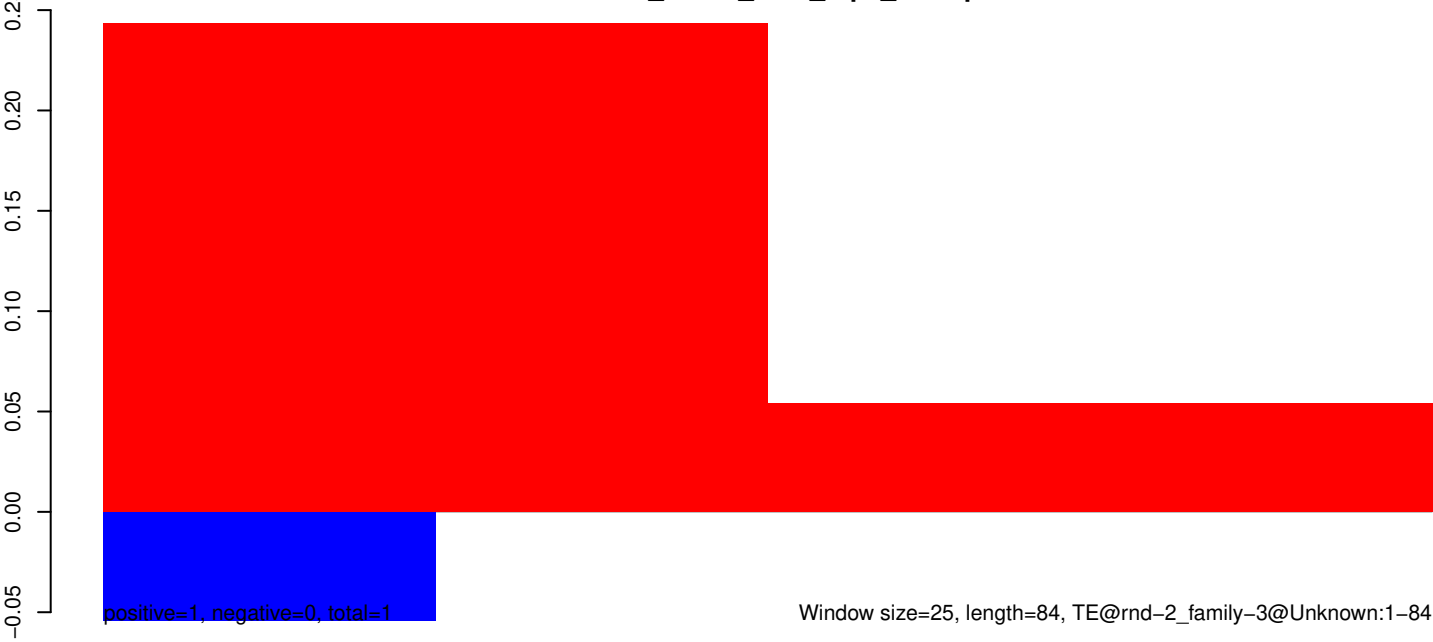
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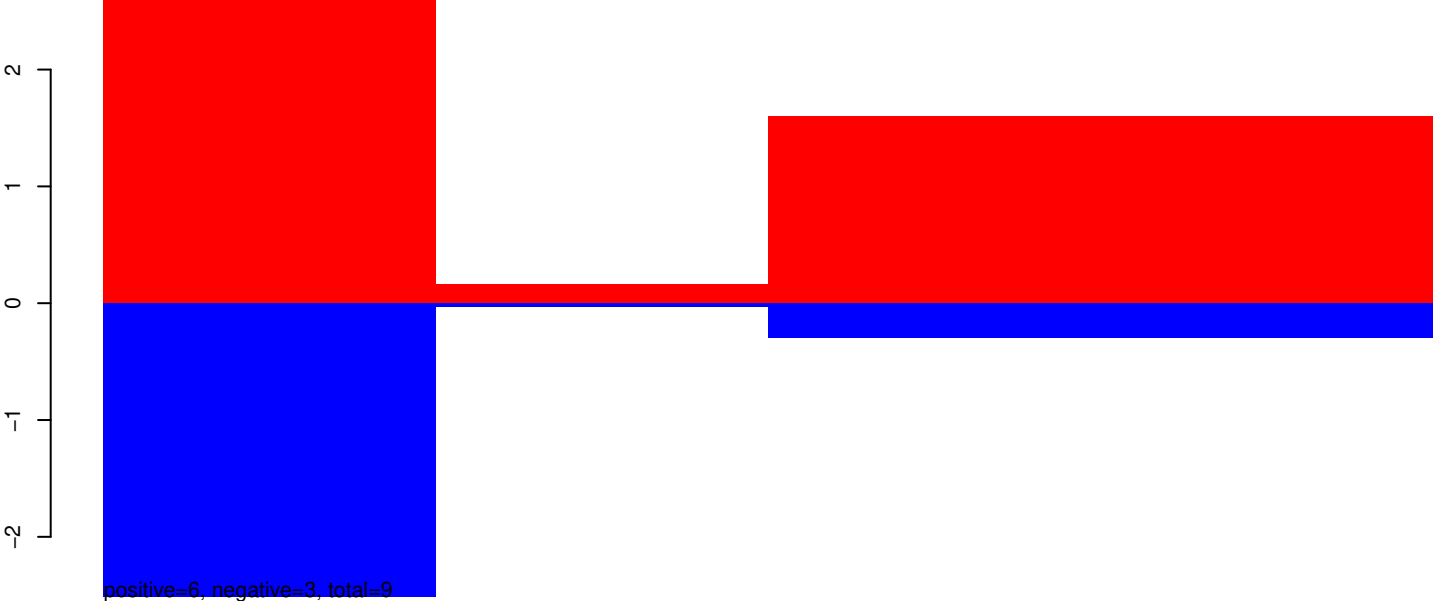
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



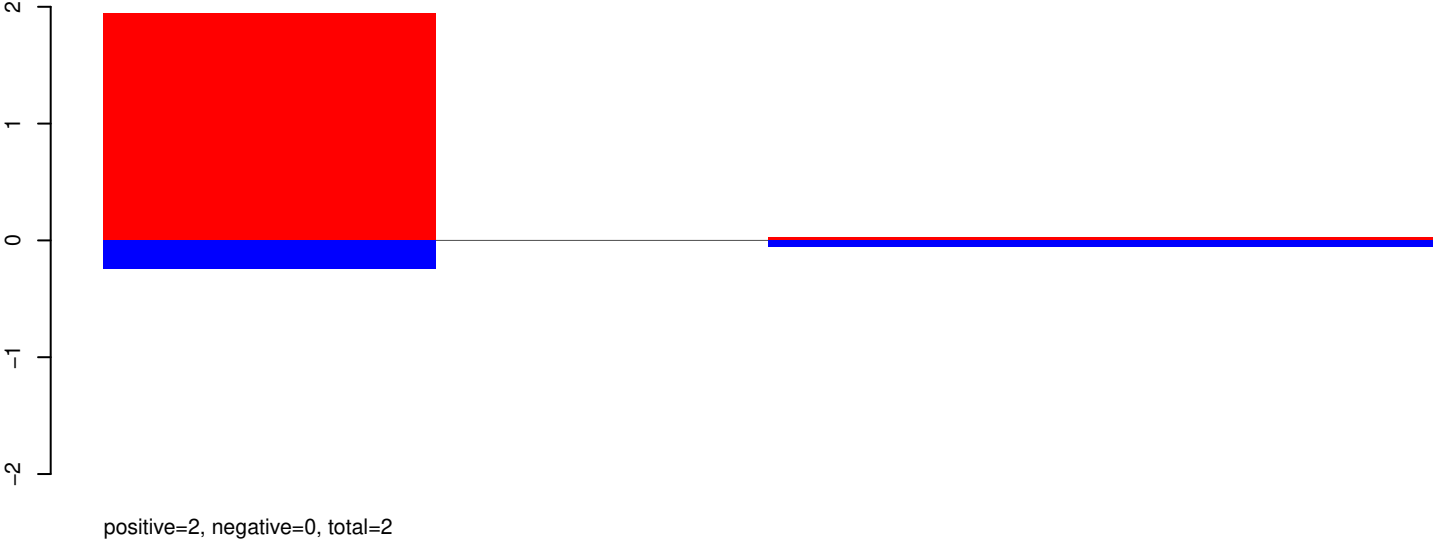
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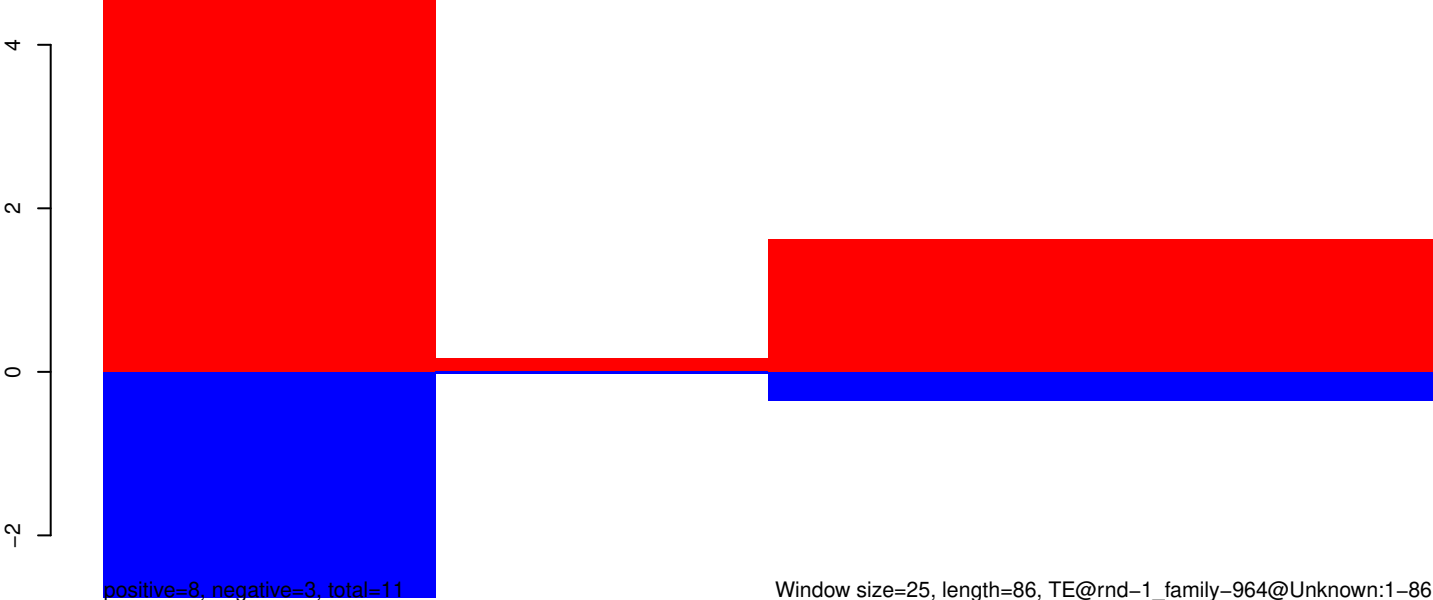
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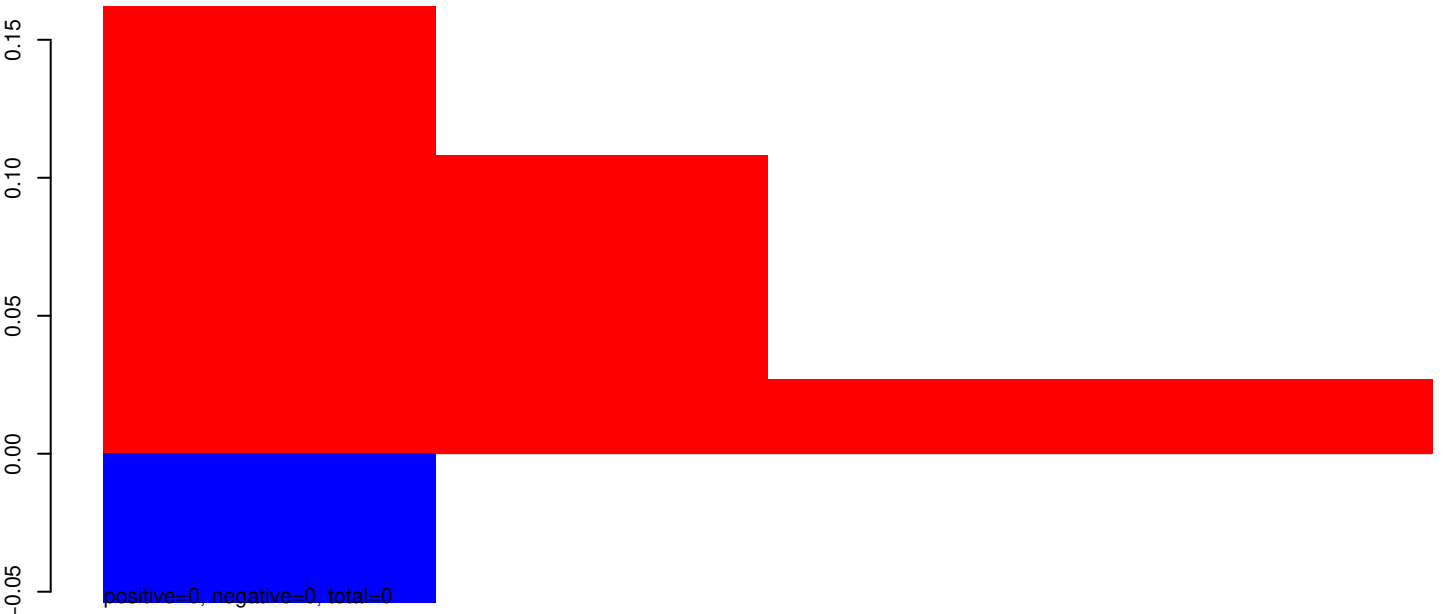
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



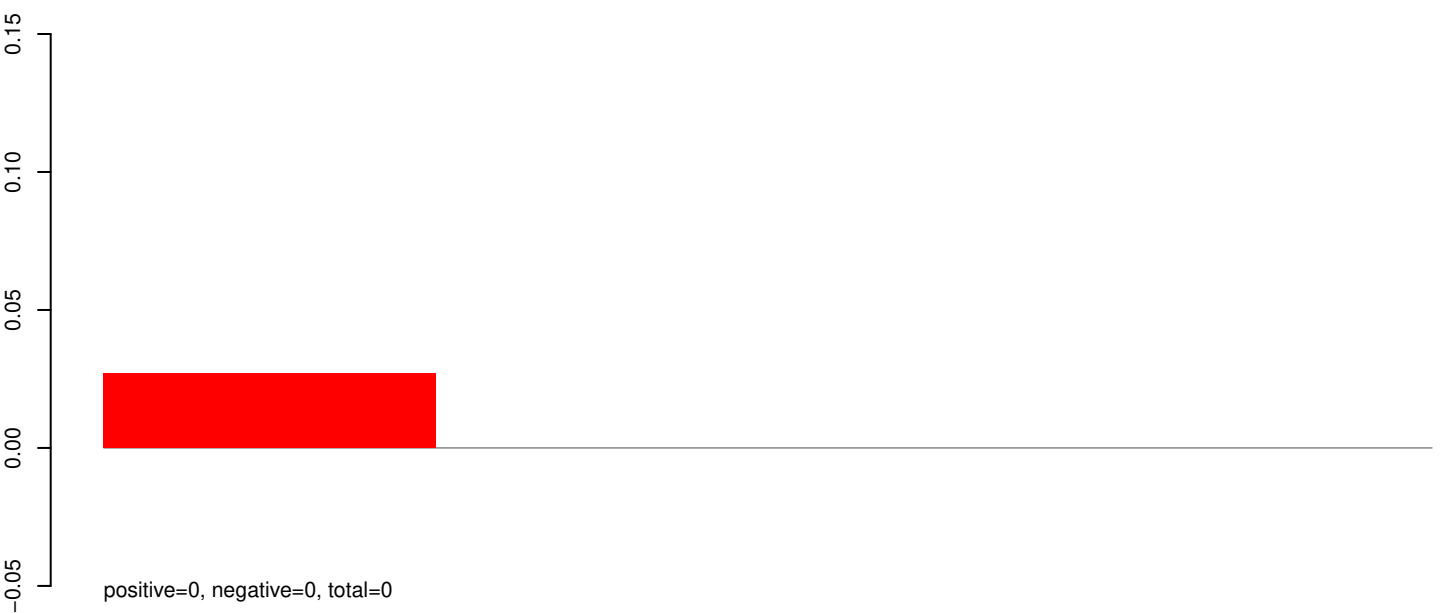
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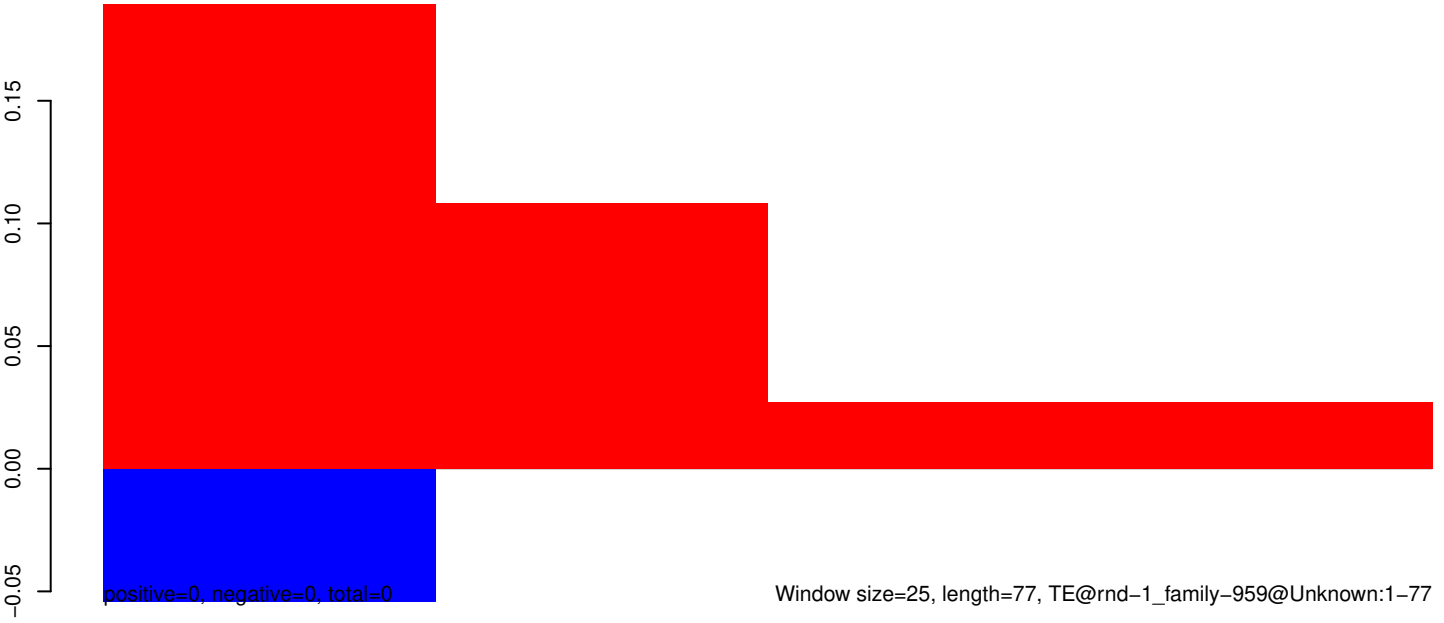
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

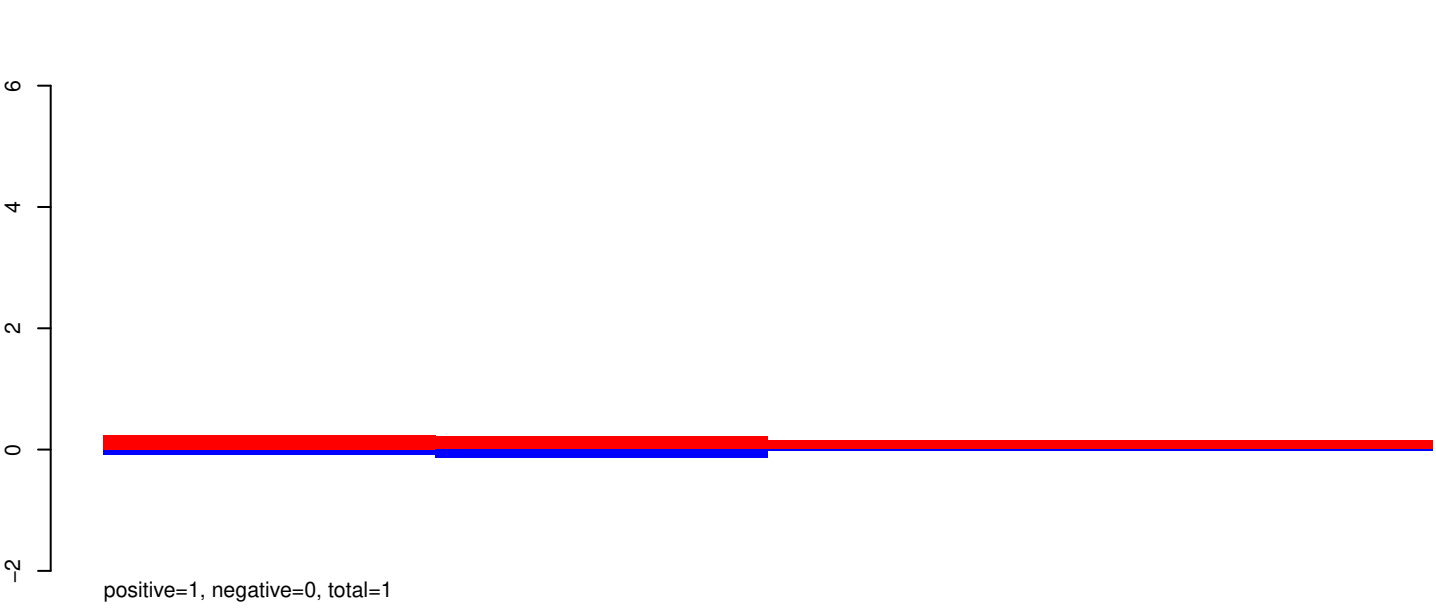




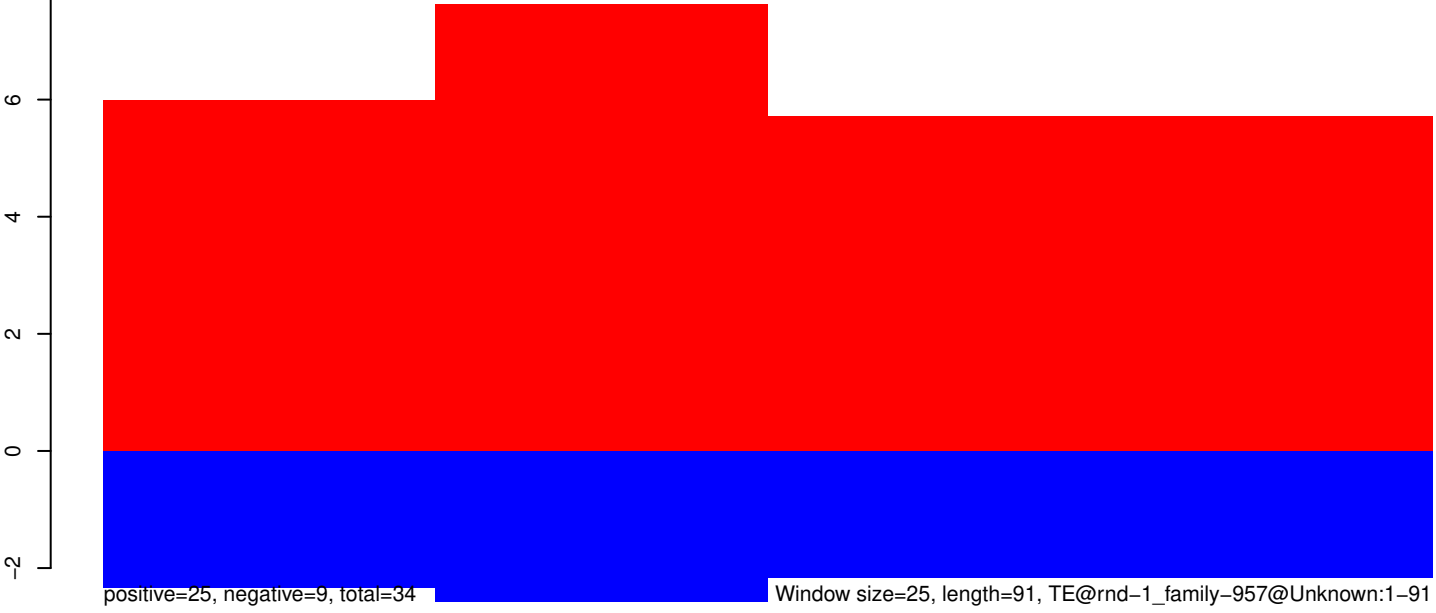
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

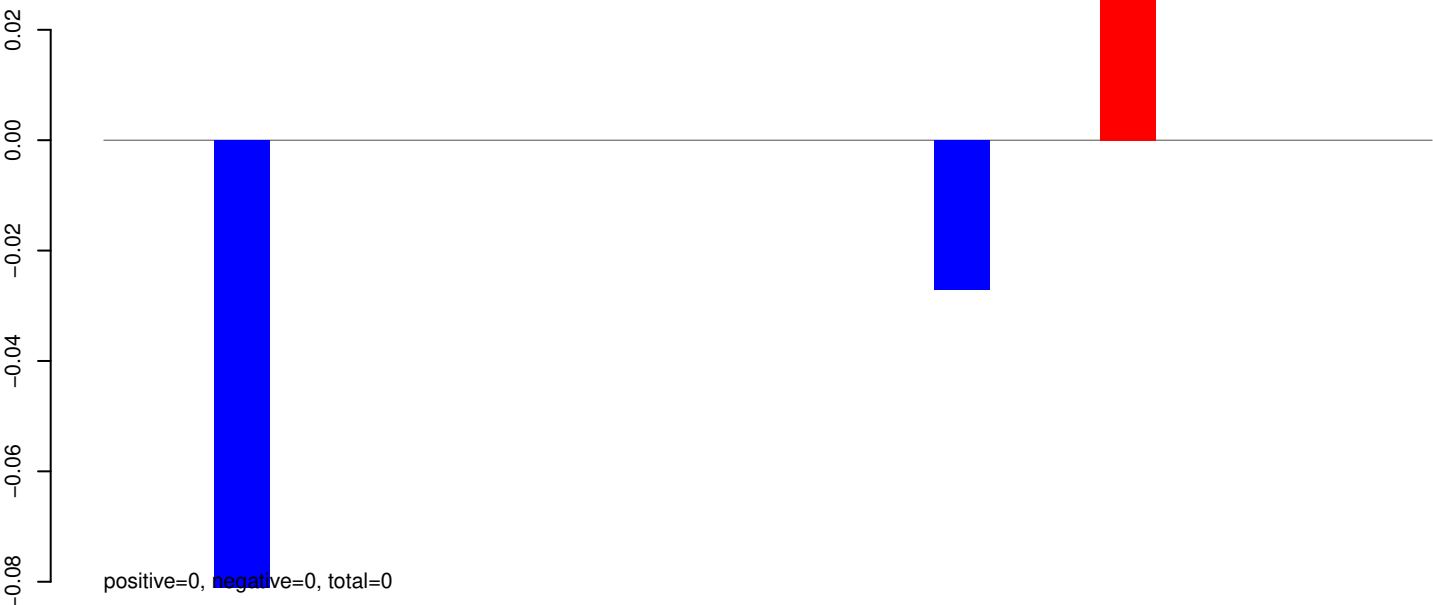


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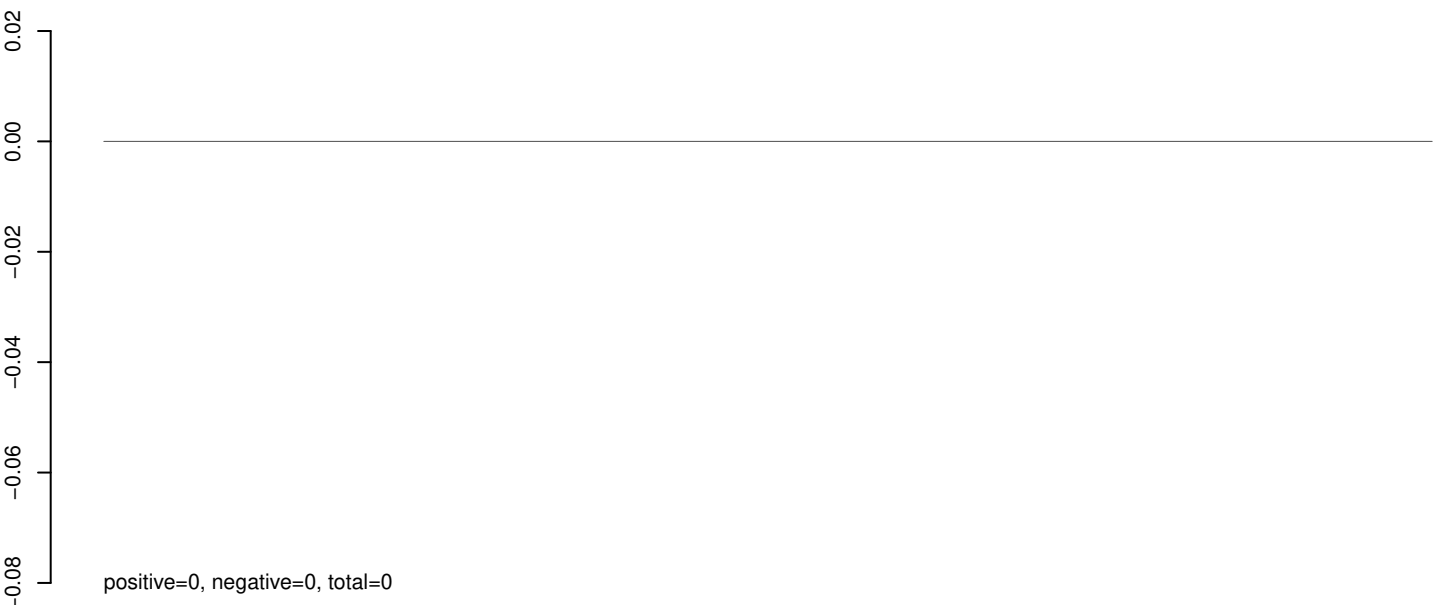


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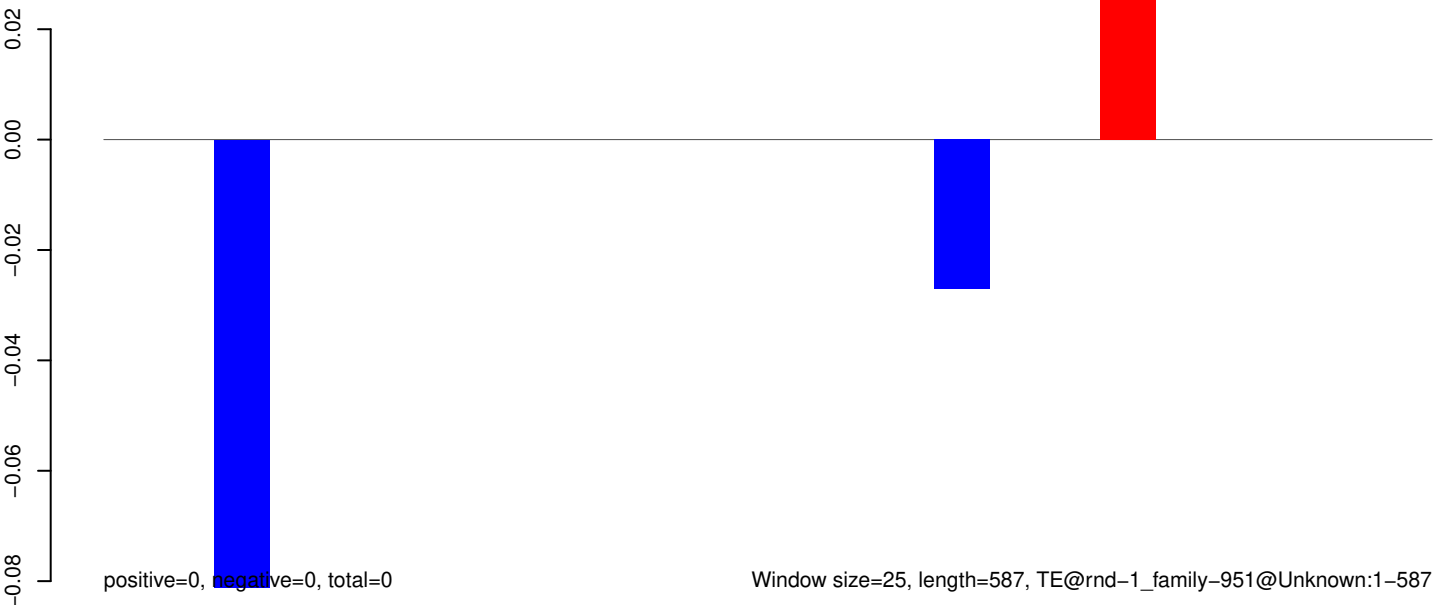
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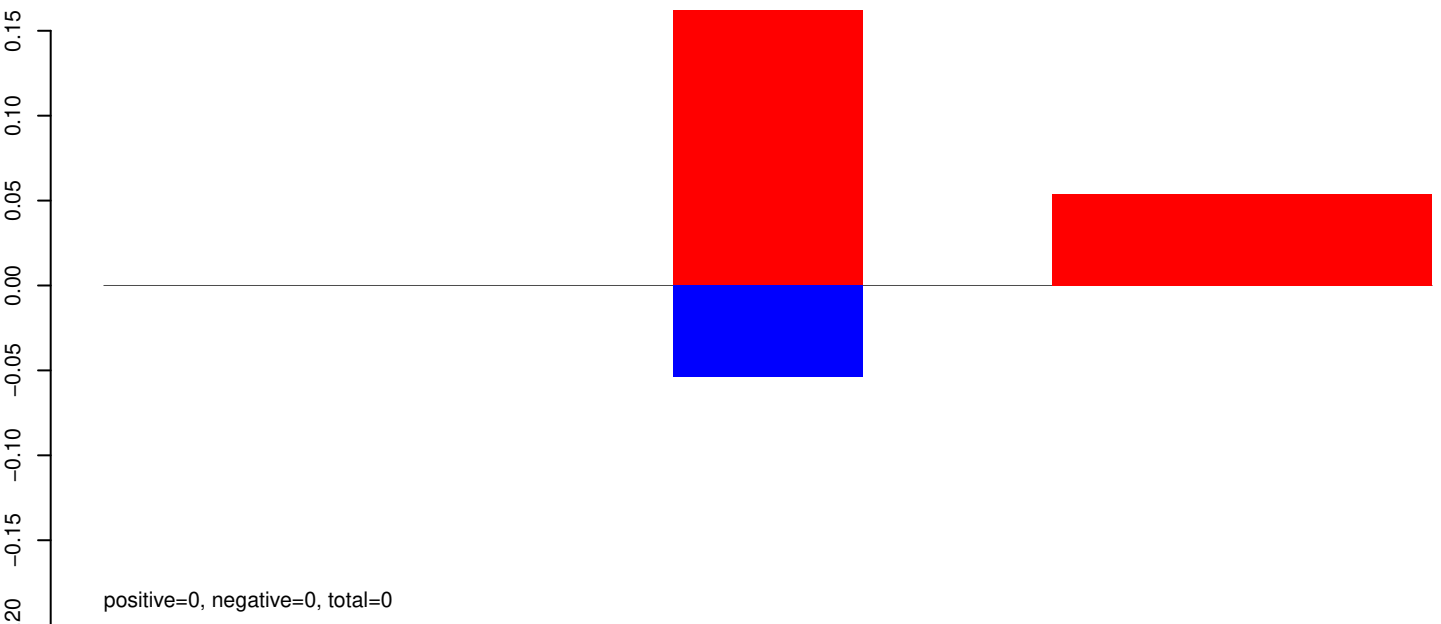
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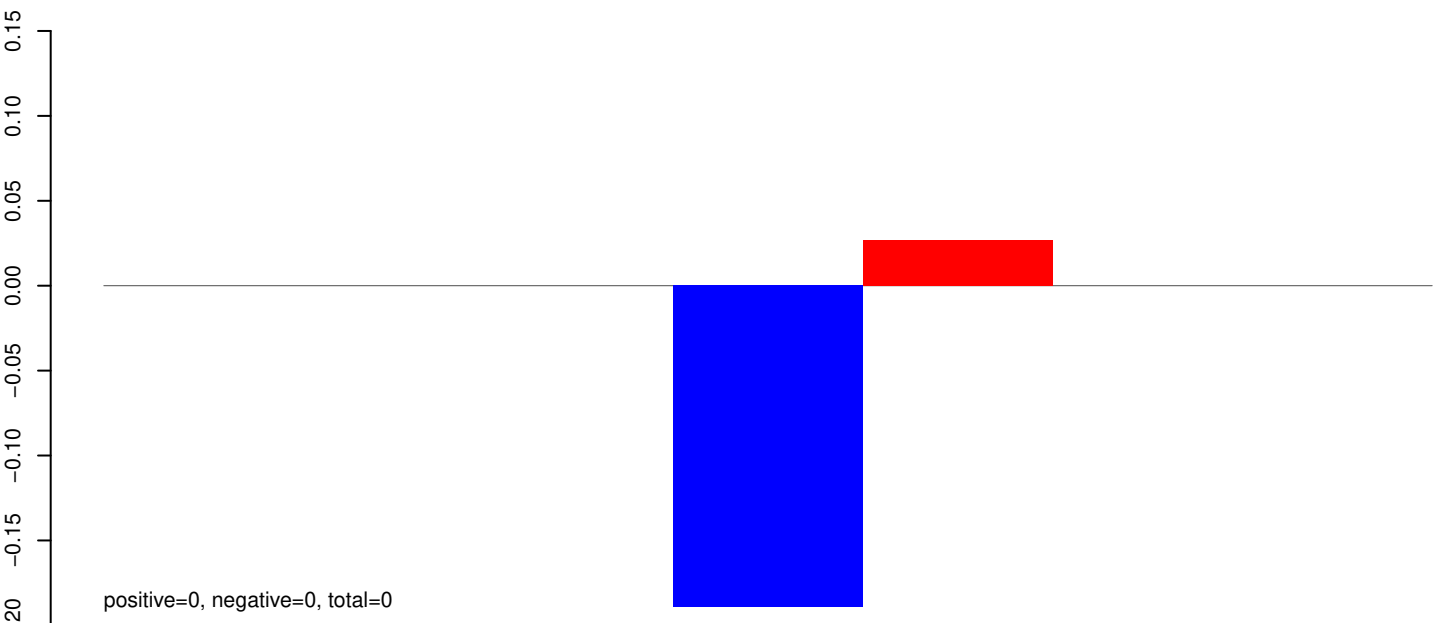
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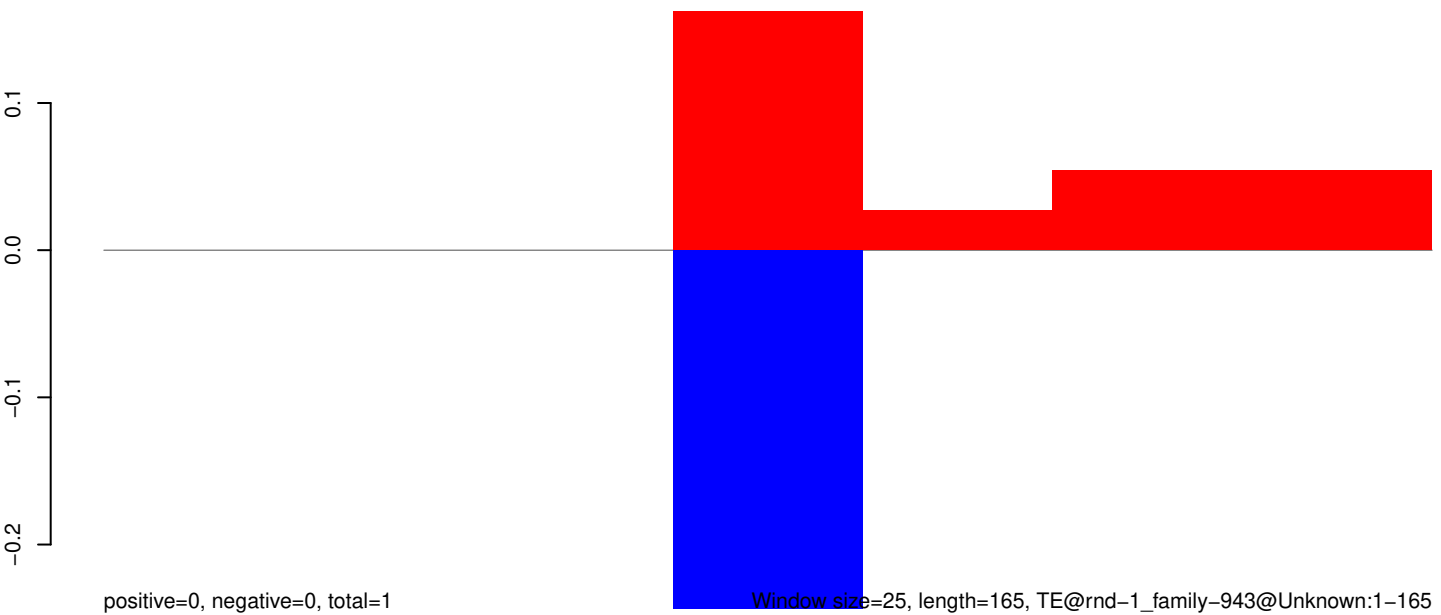
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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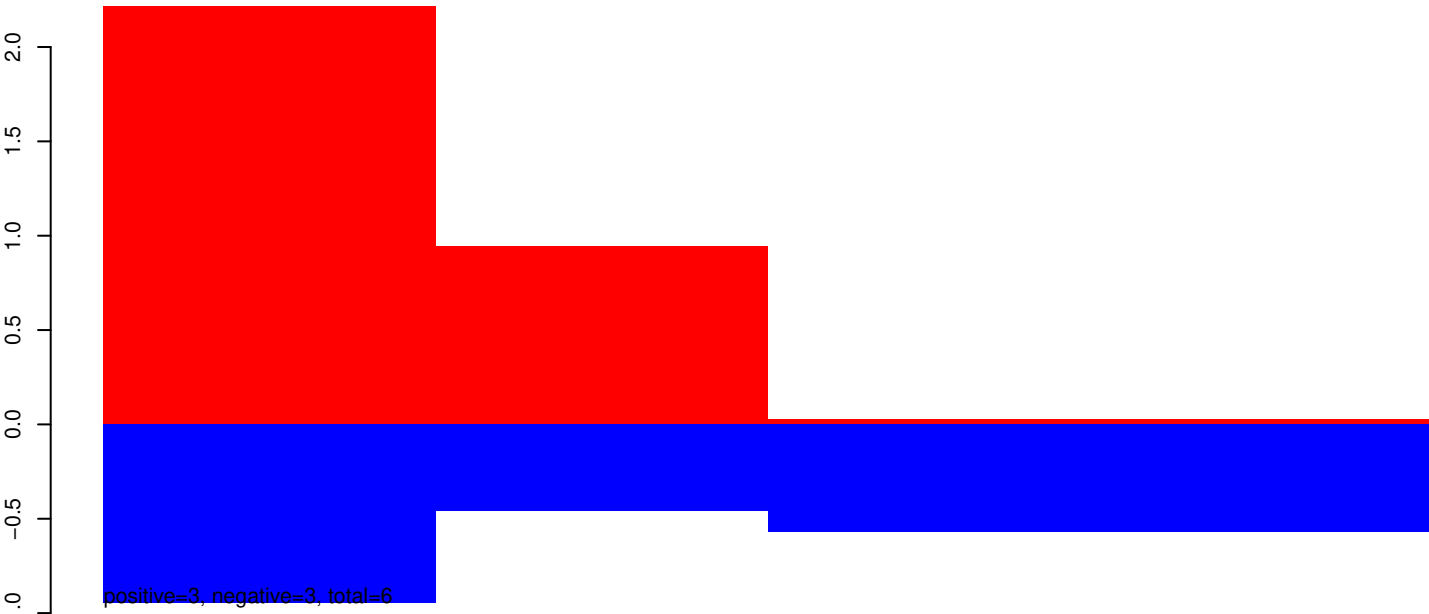
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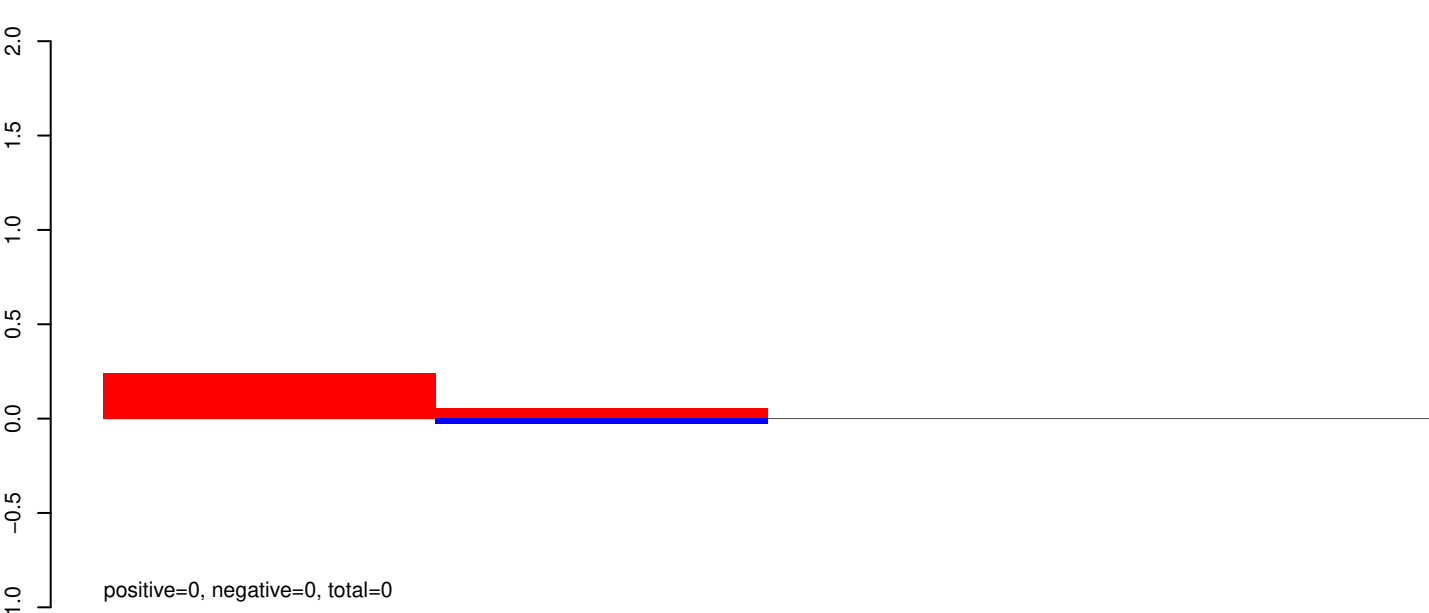
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200

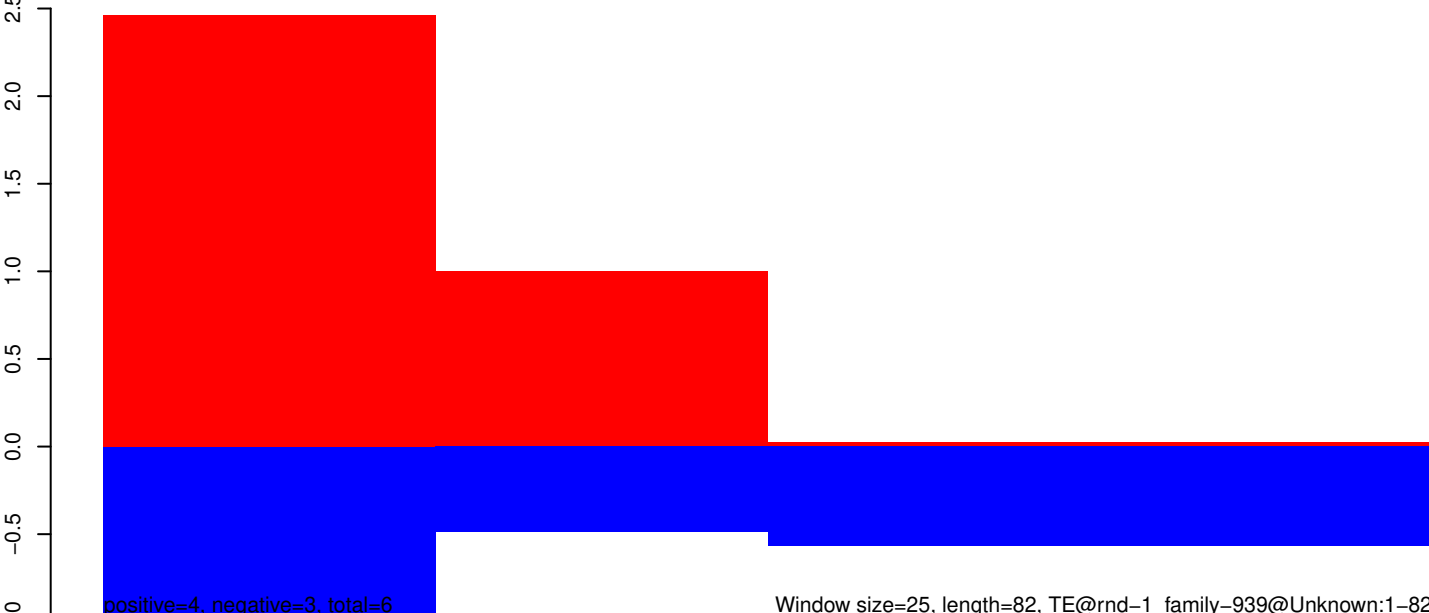
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



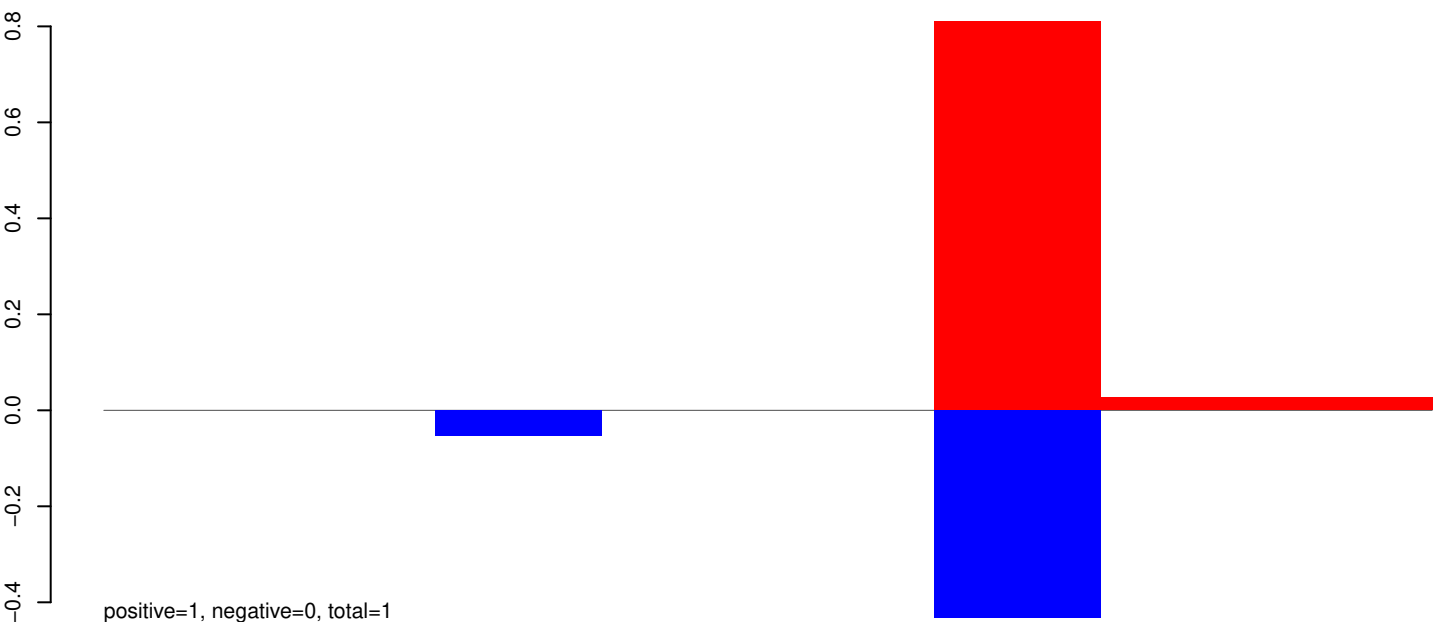
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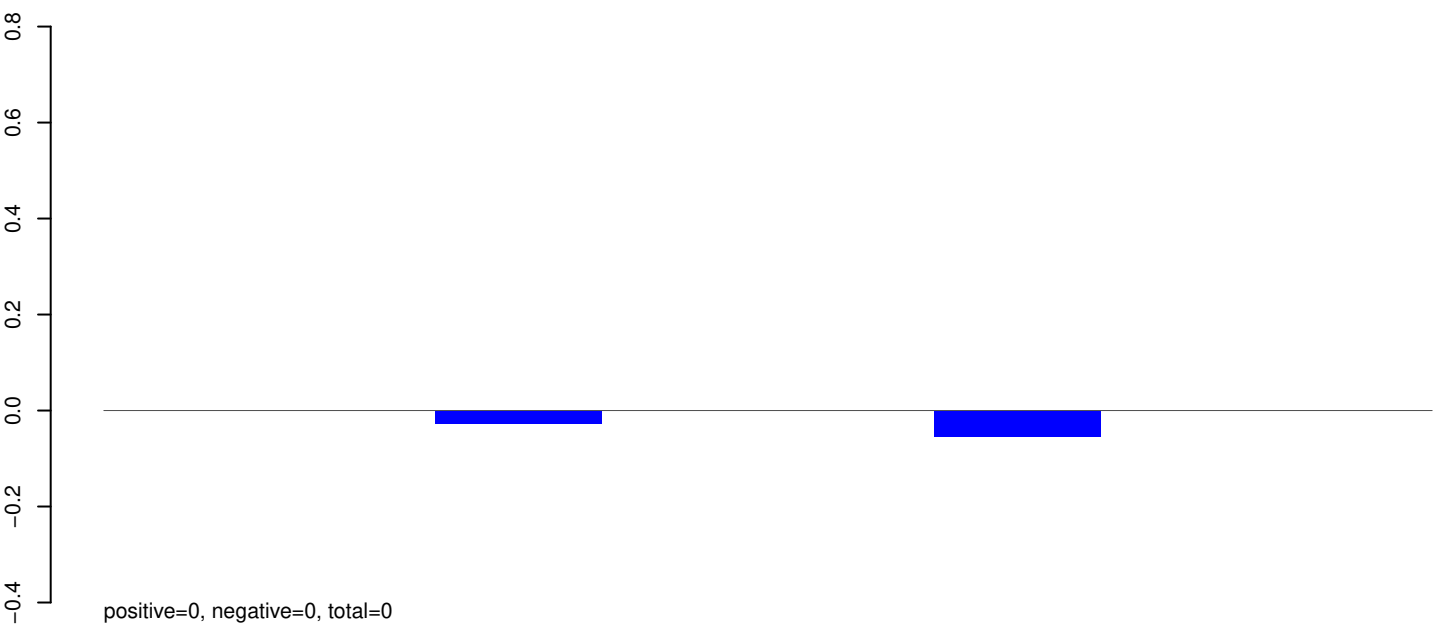
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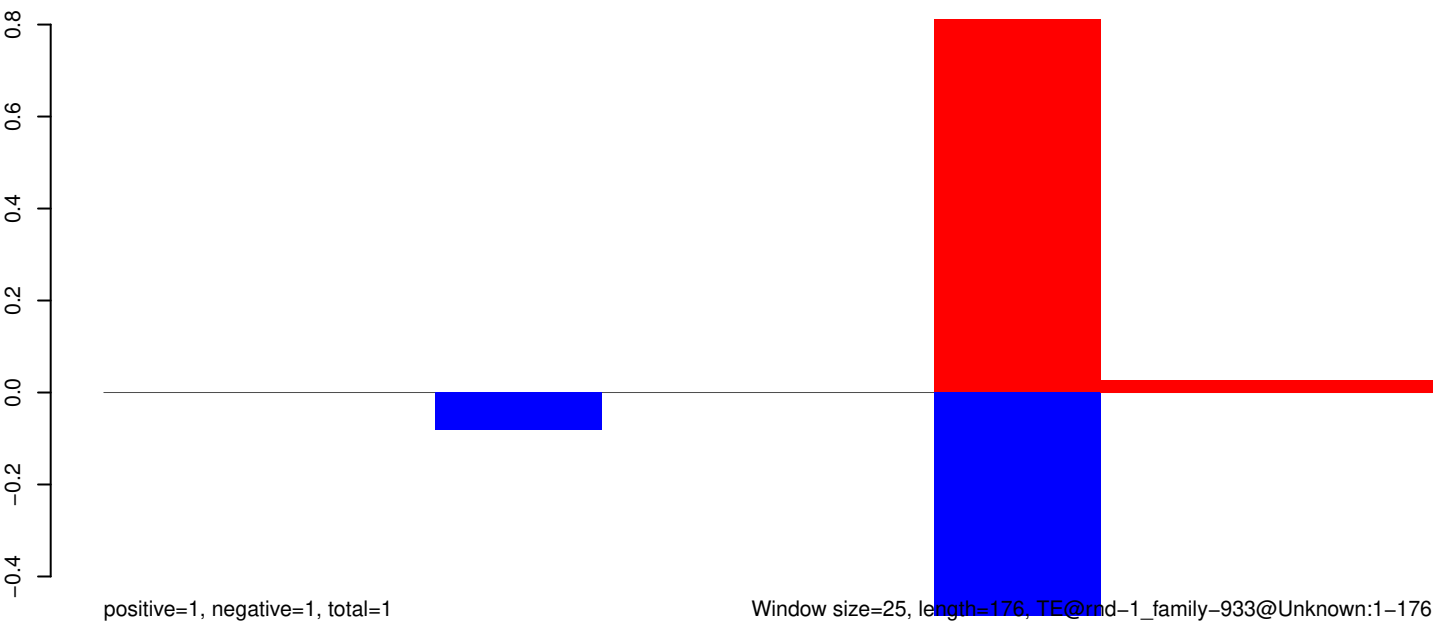
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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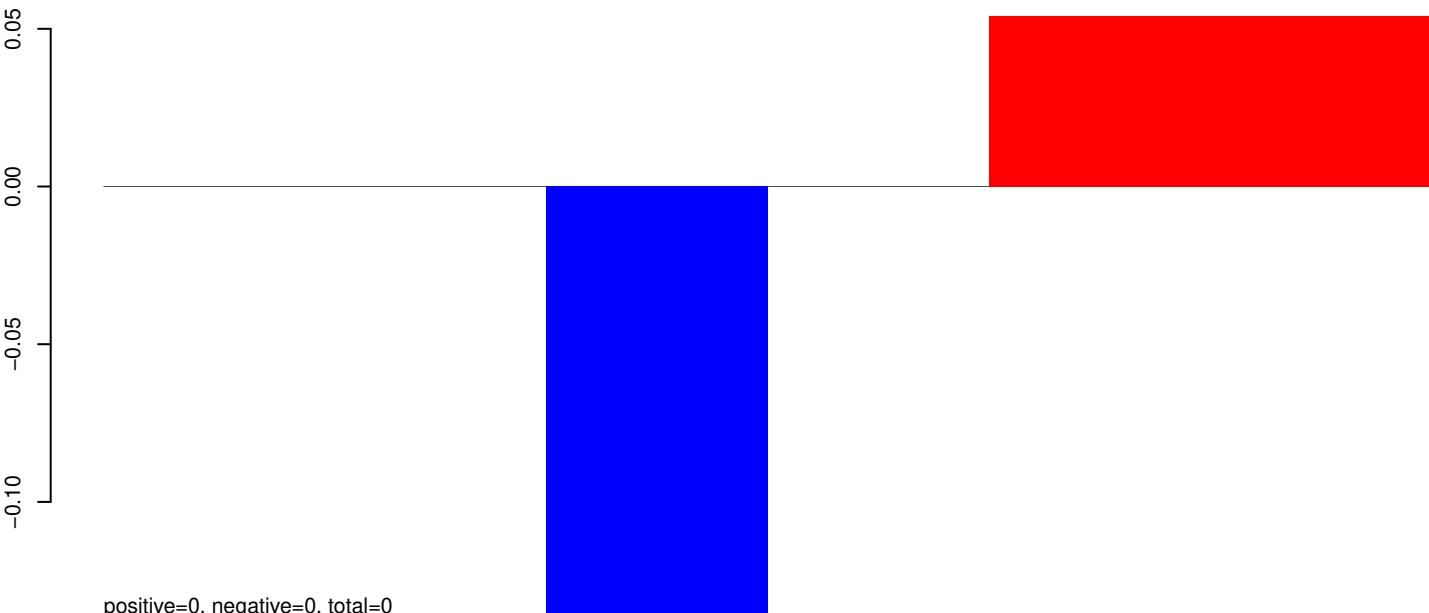
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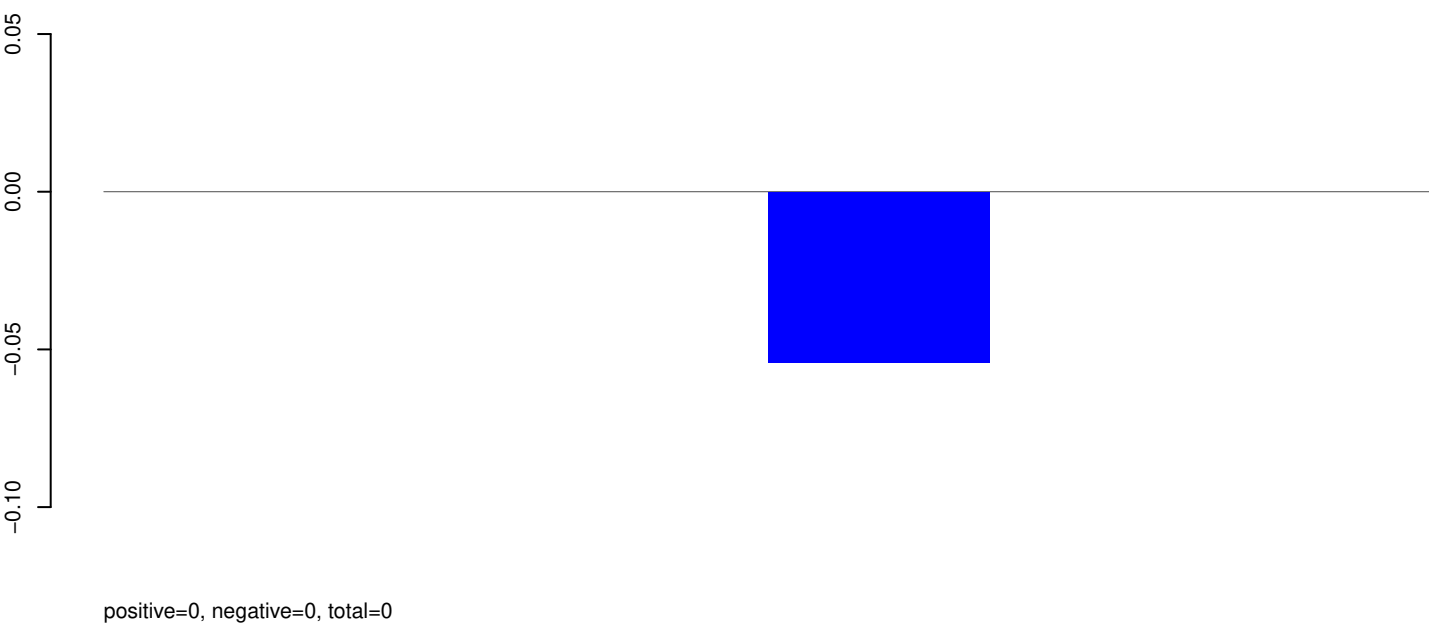
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200

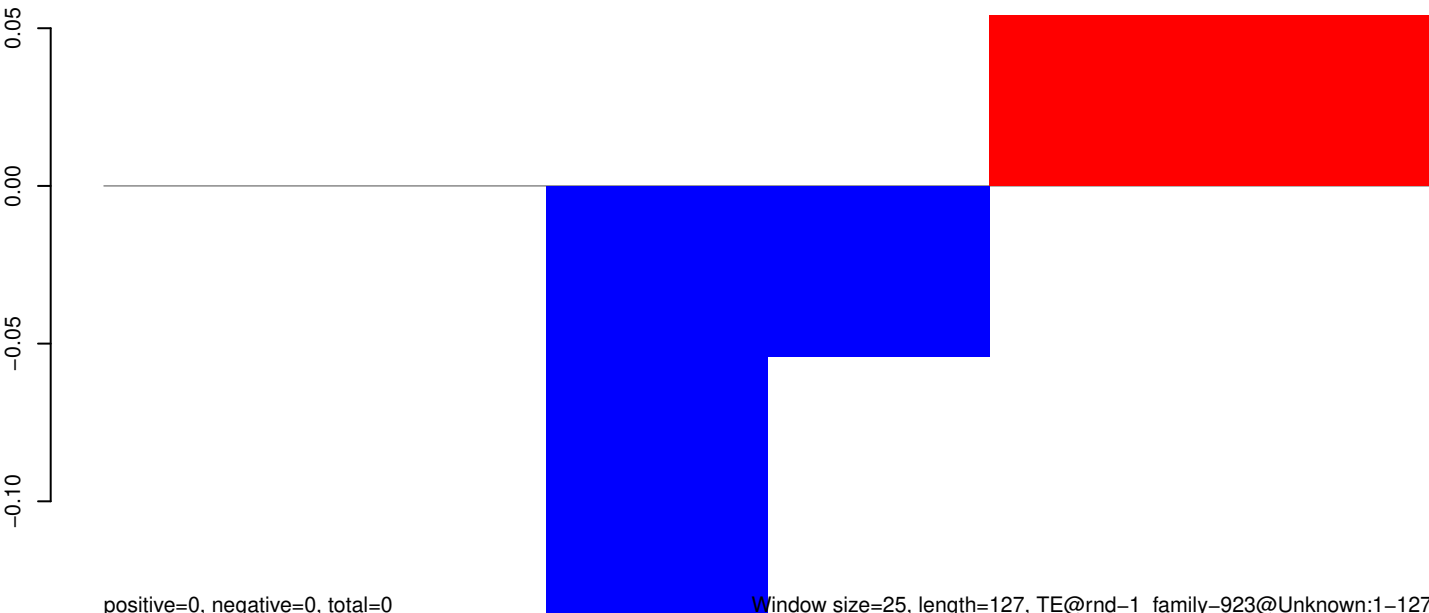
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



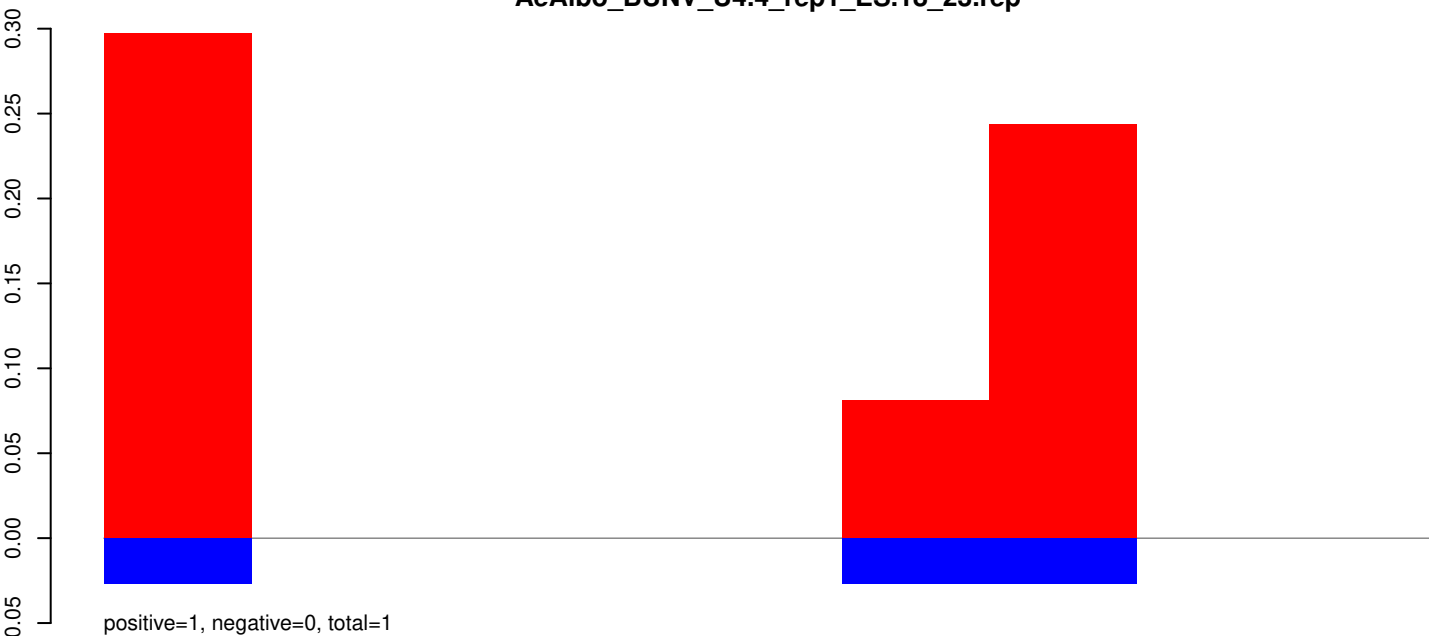
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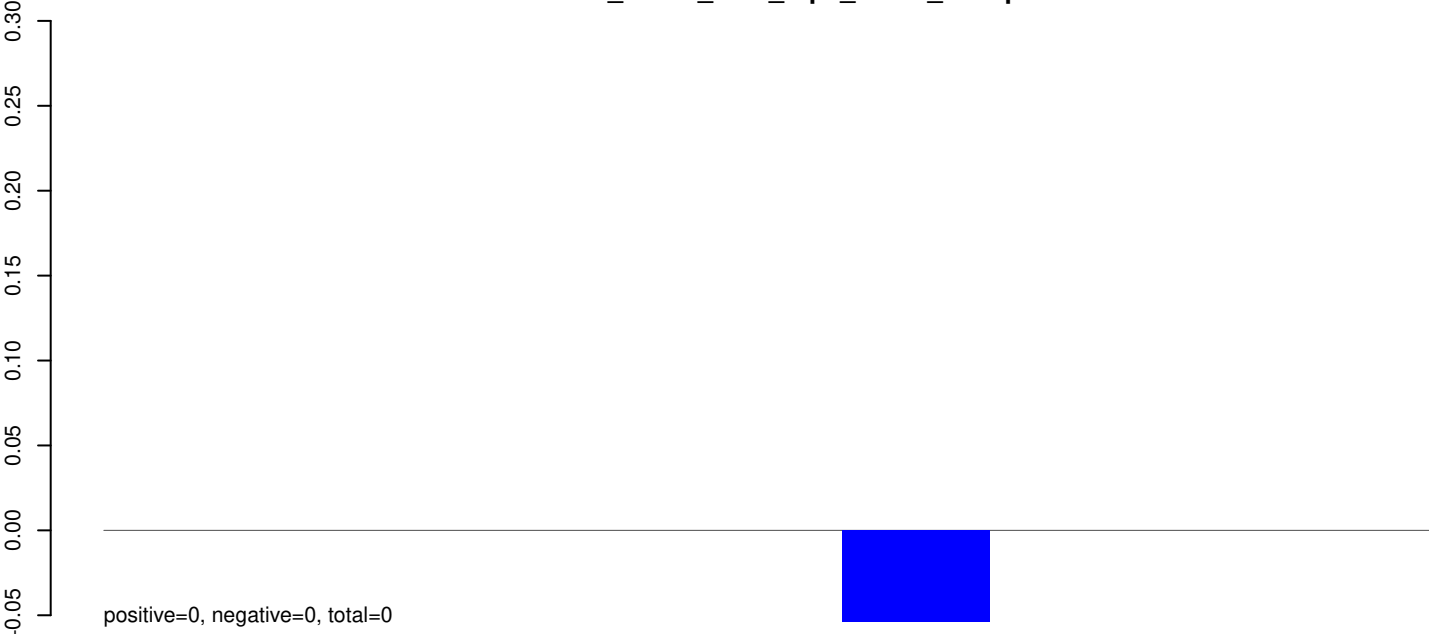
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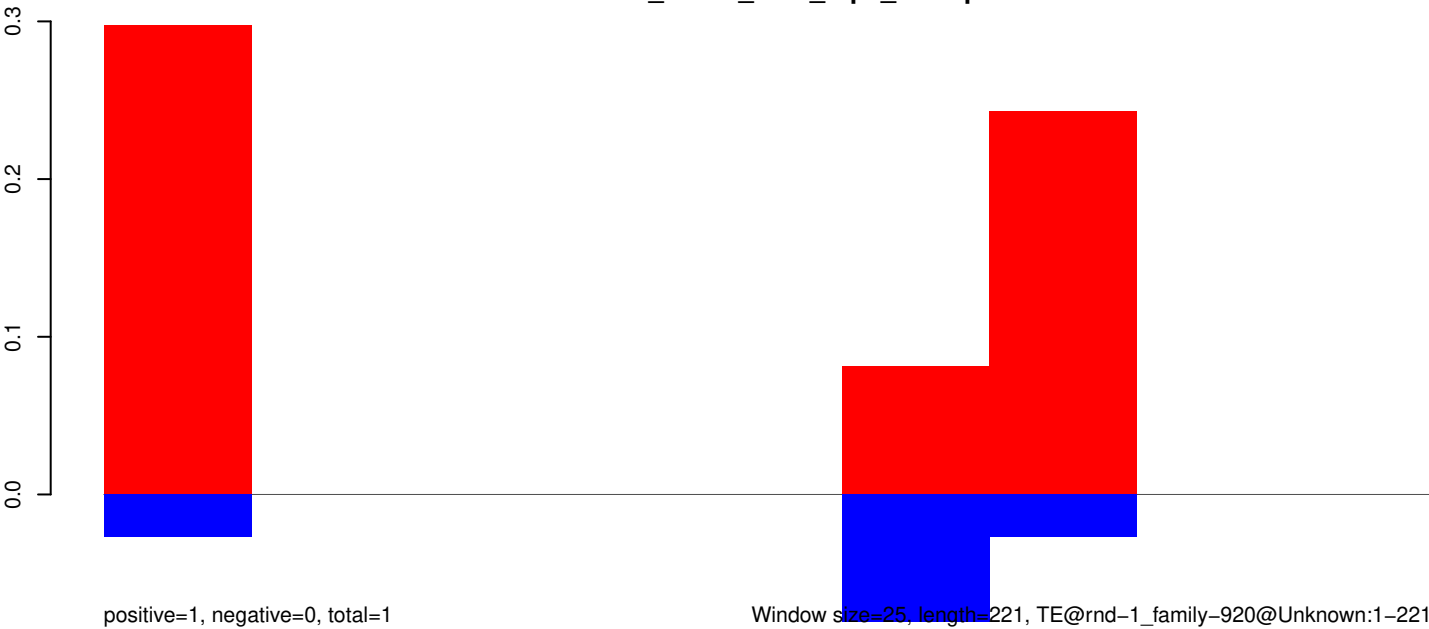
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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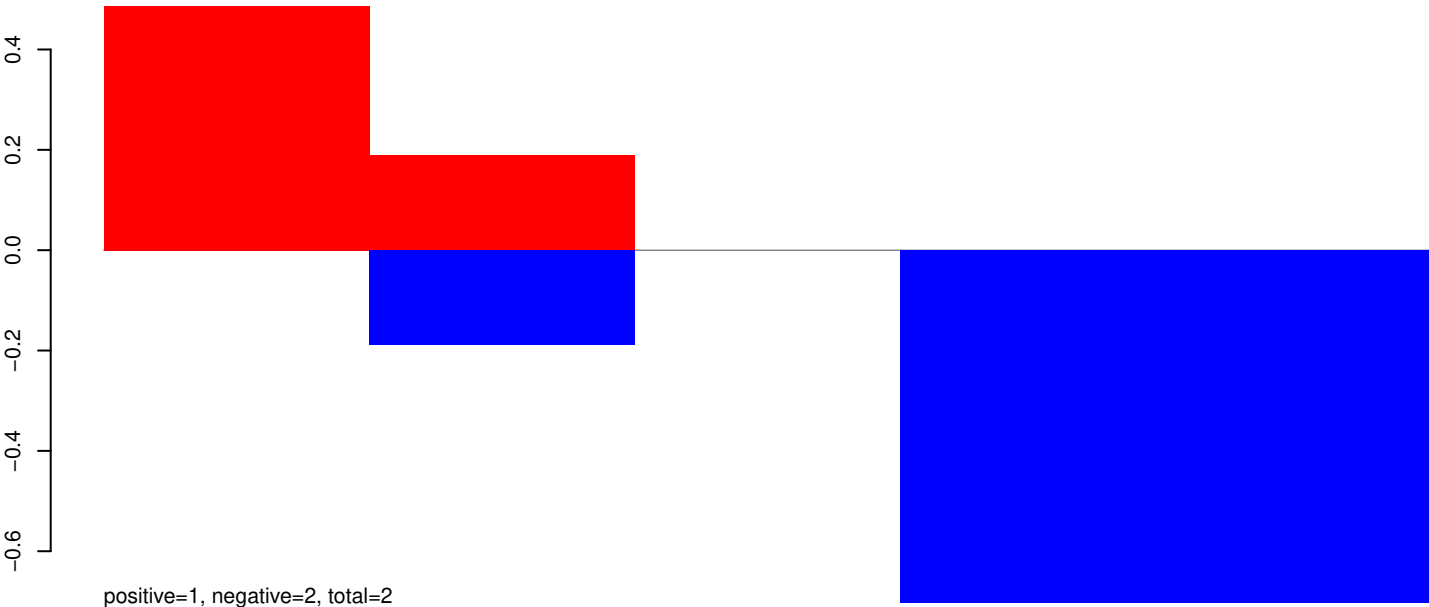
100

150

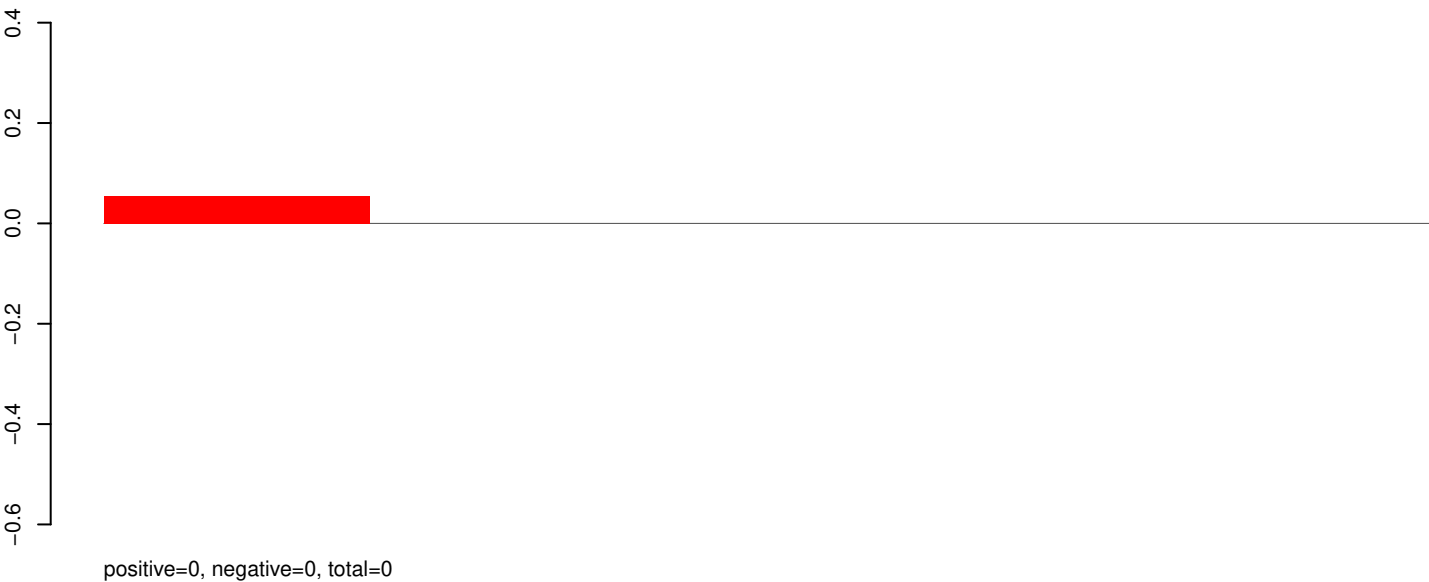
200

250

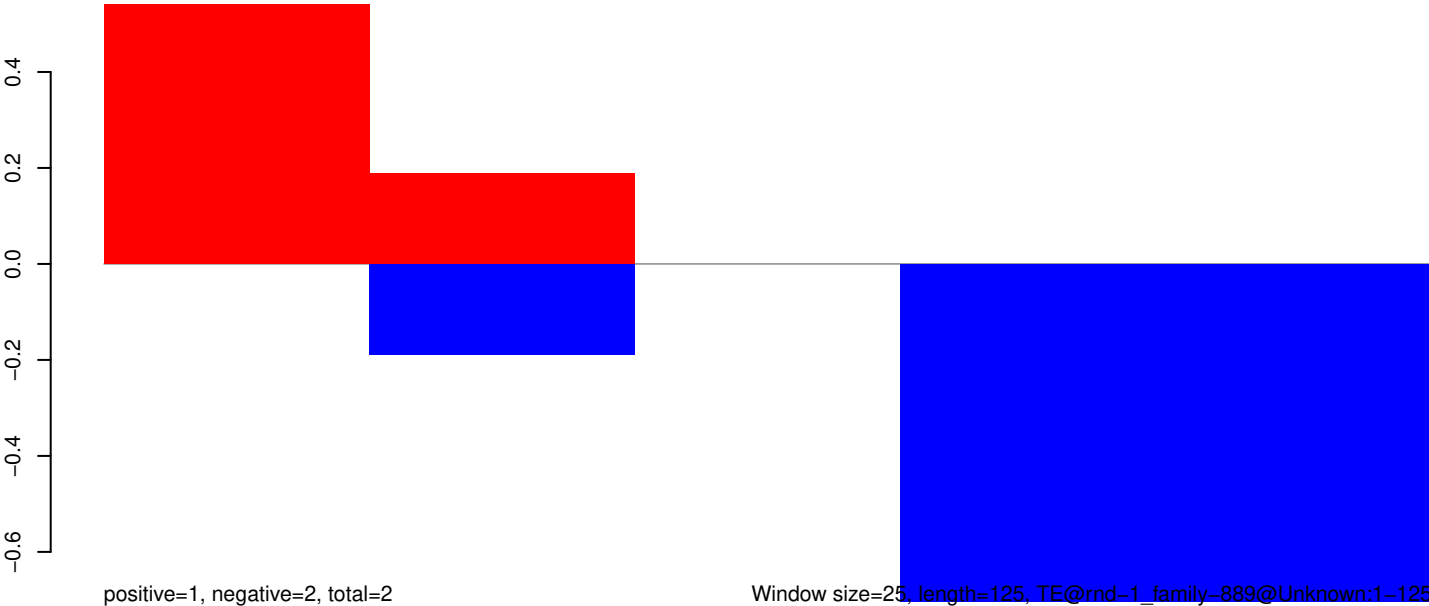
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

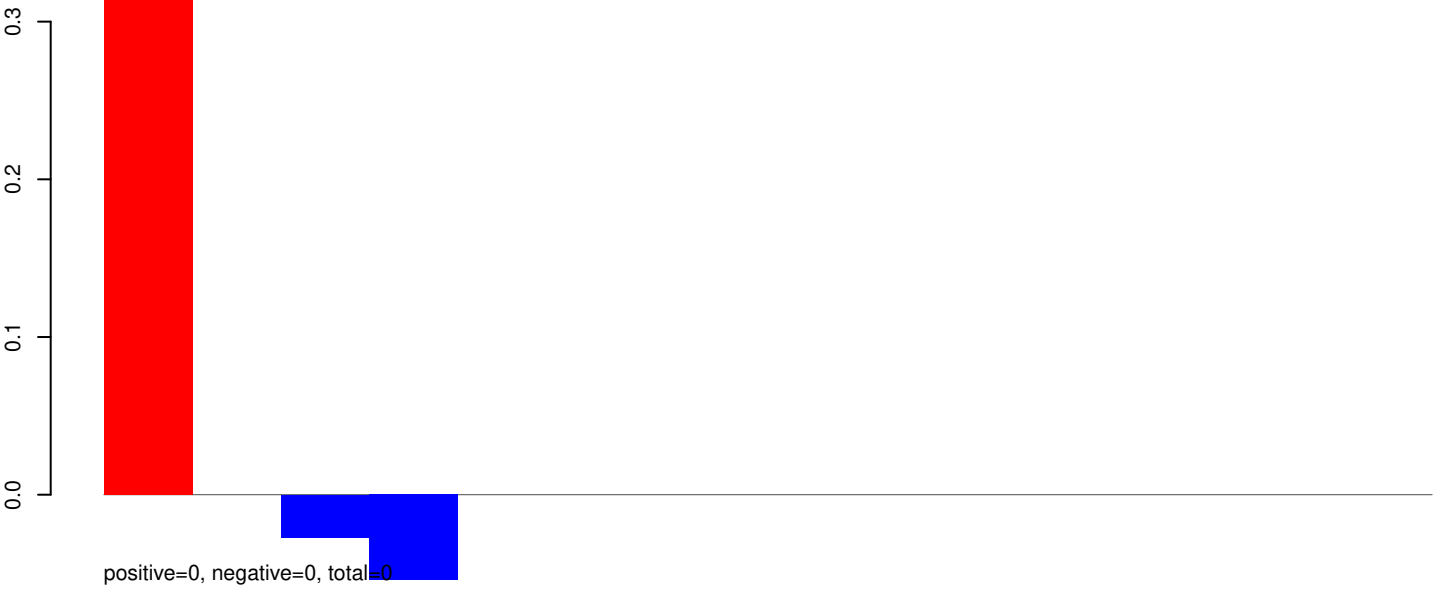


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

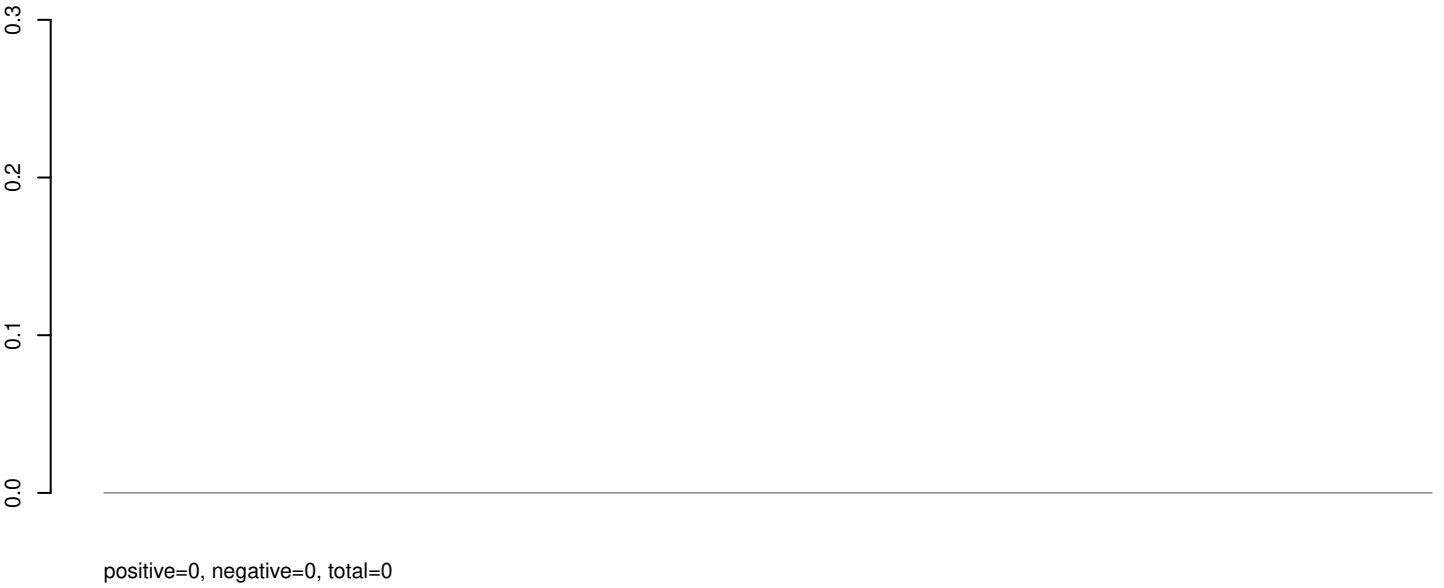




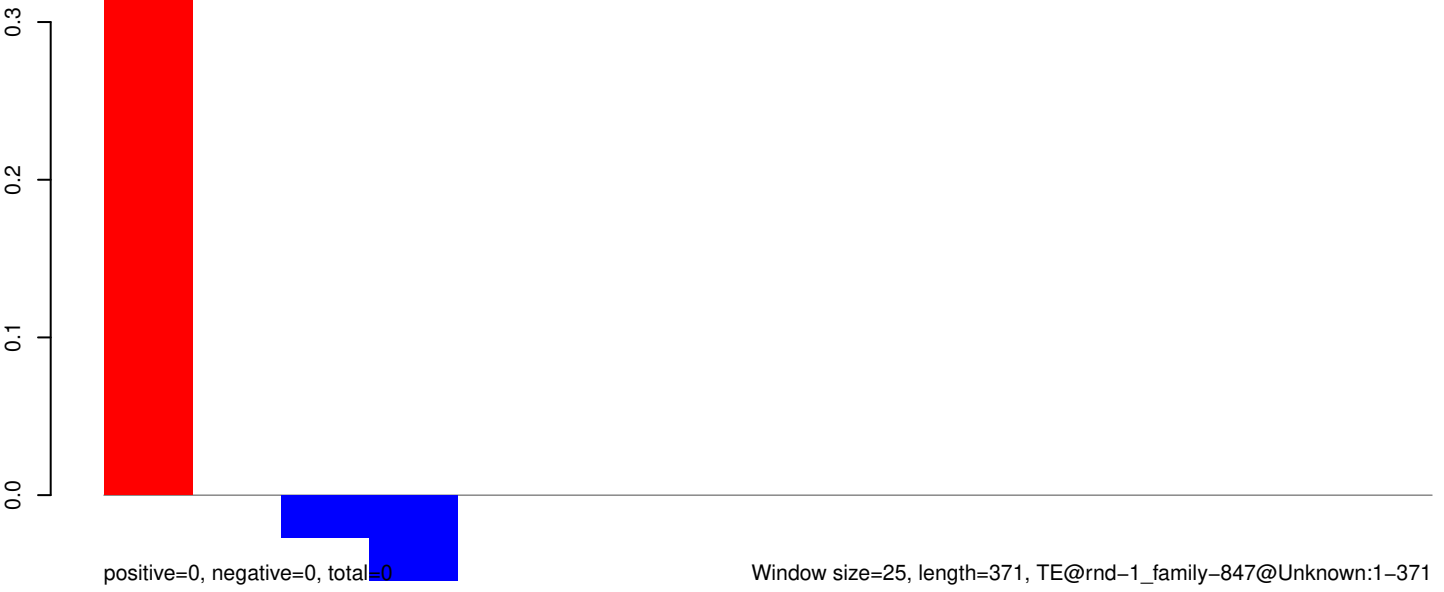
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



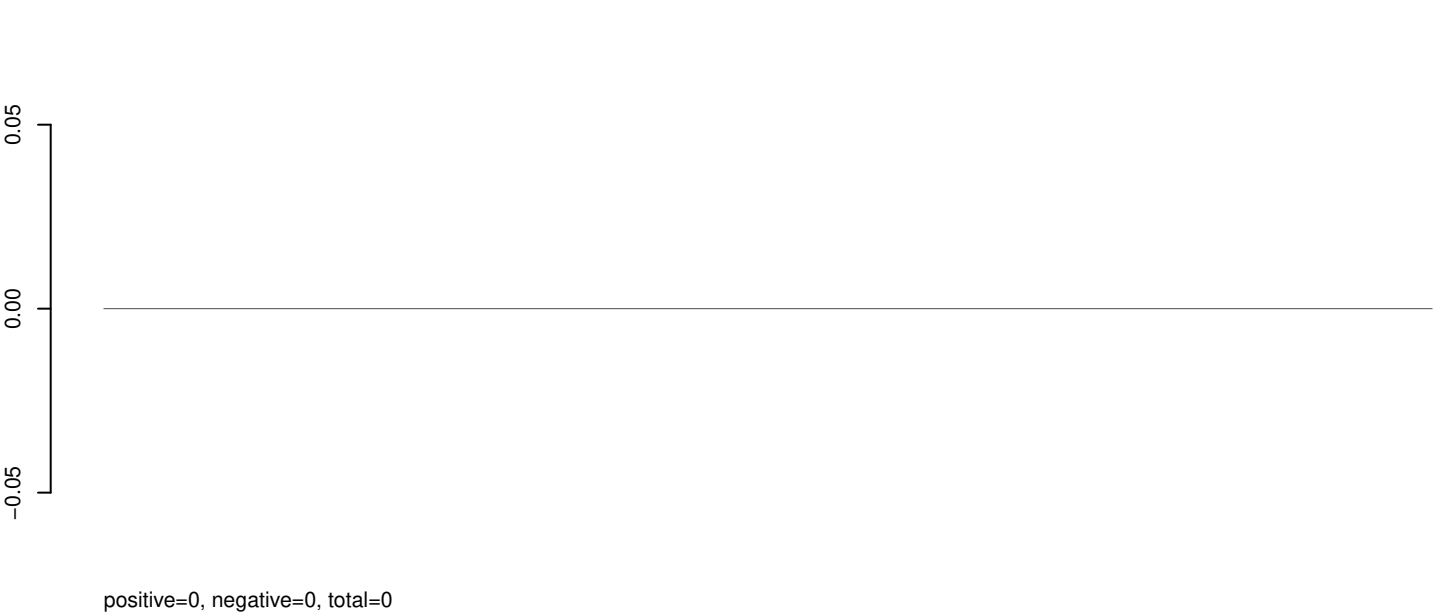
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



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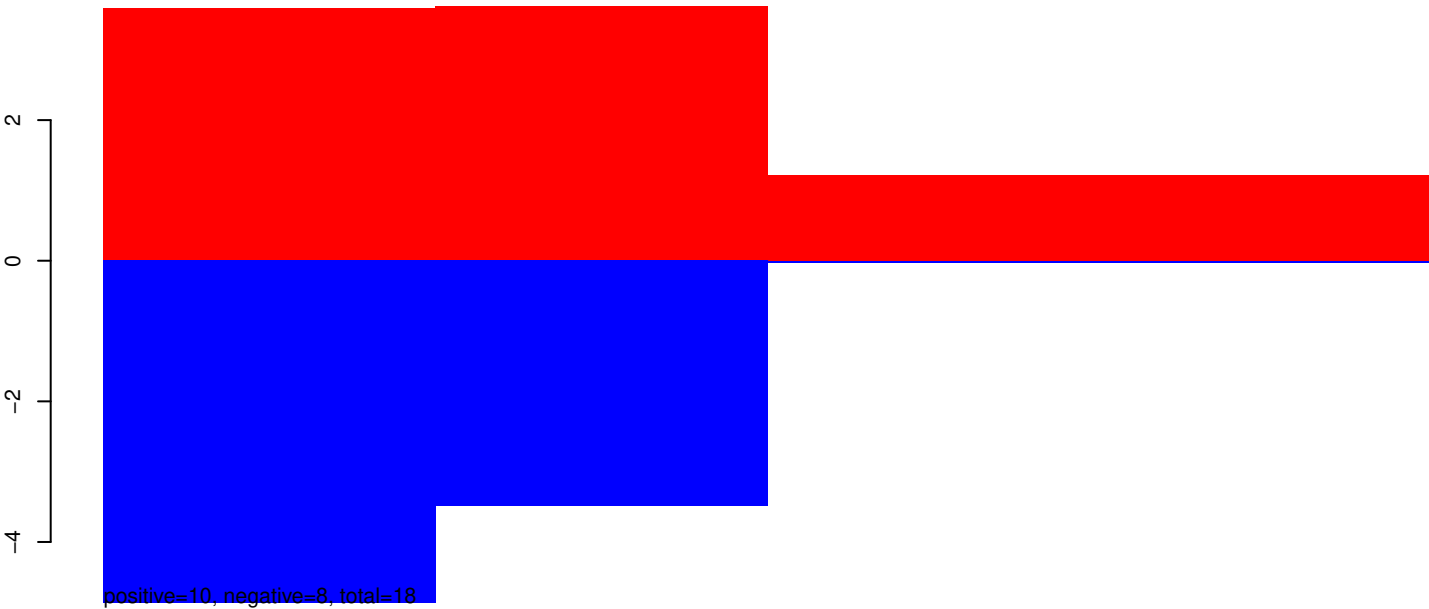
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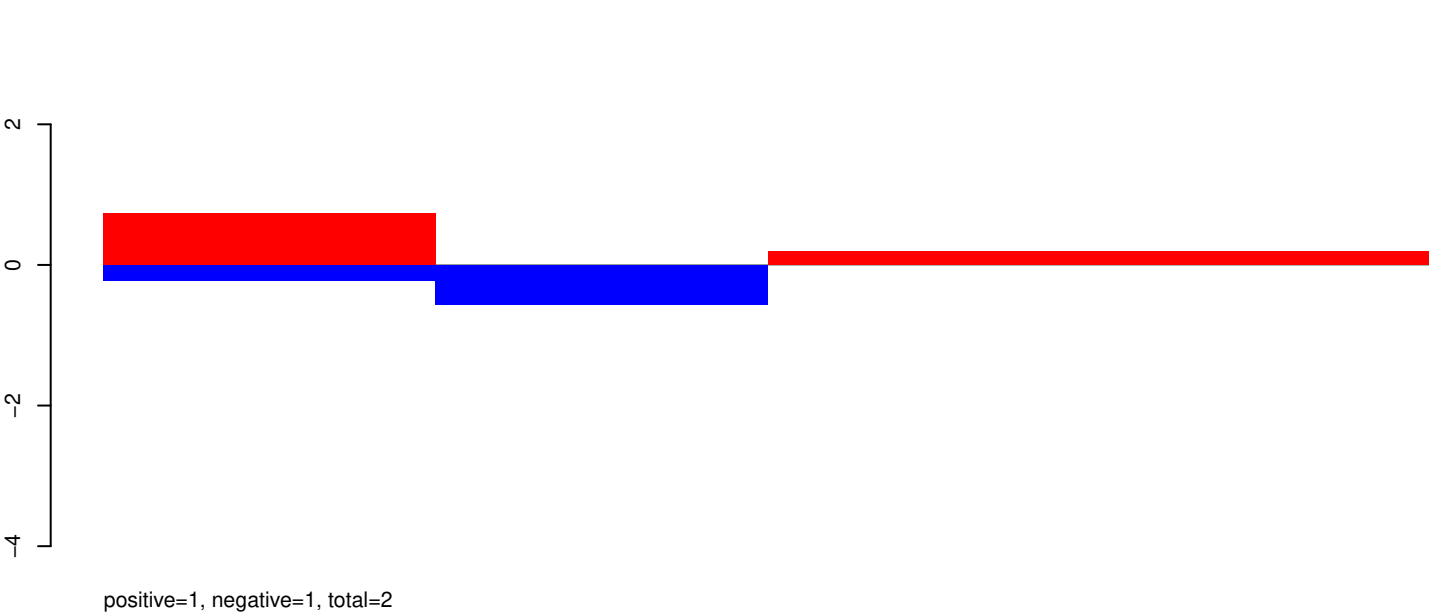
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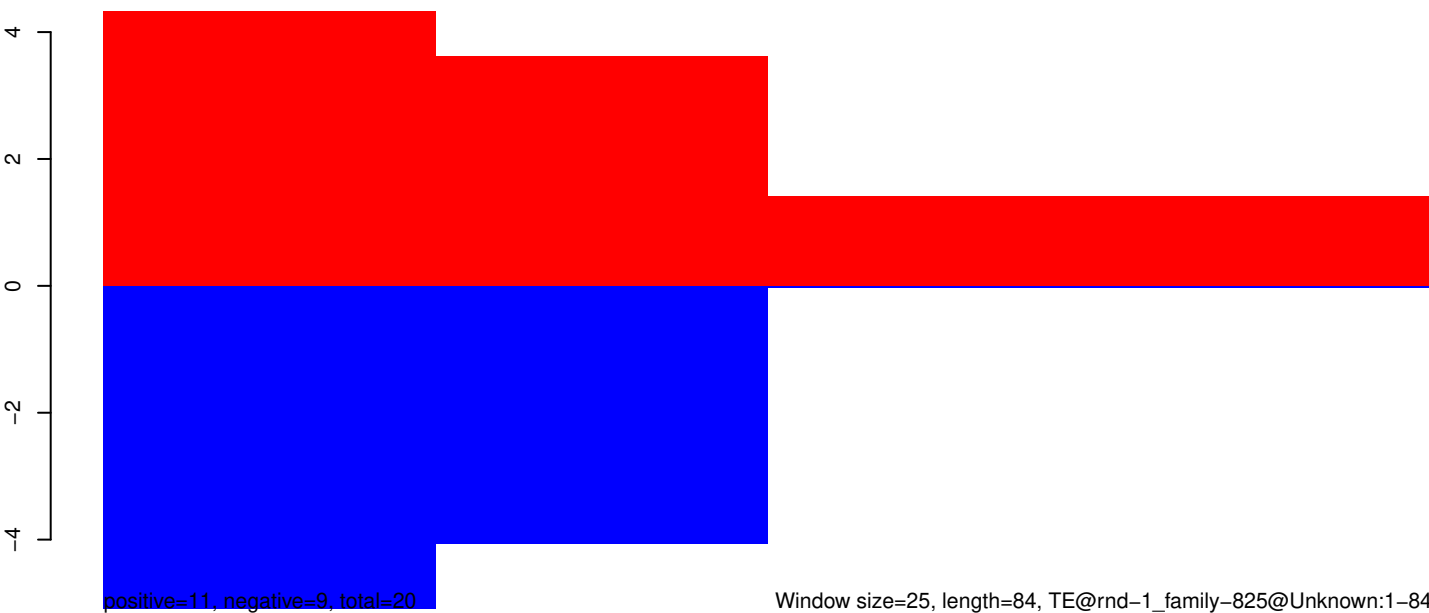
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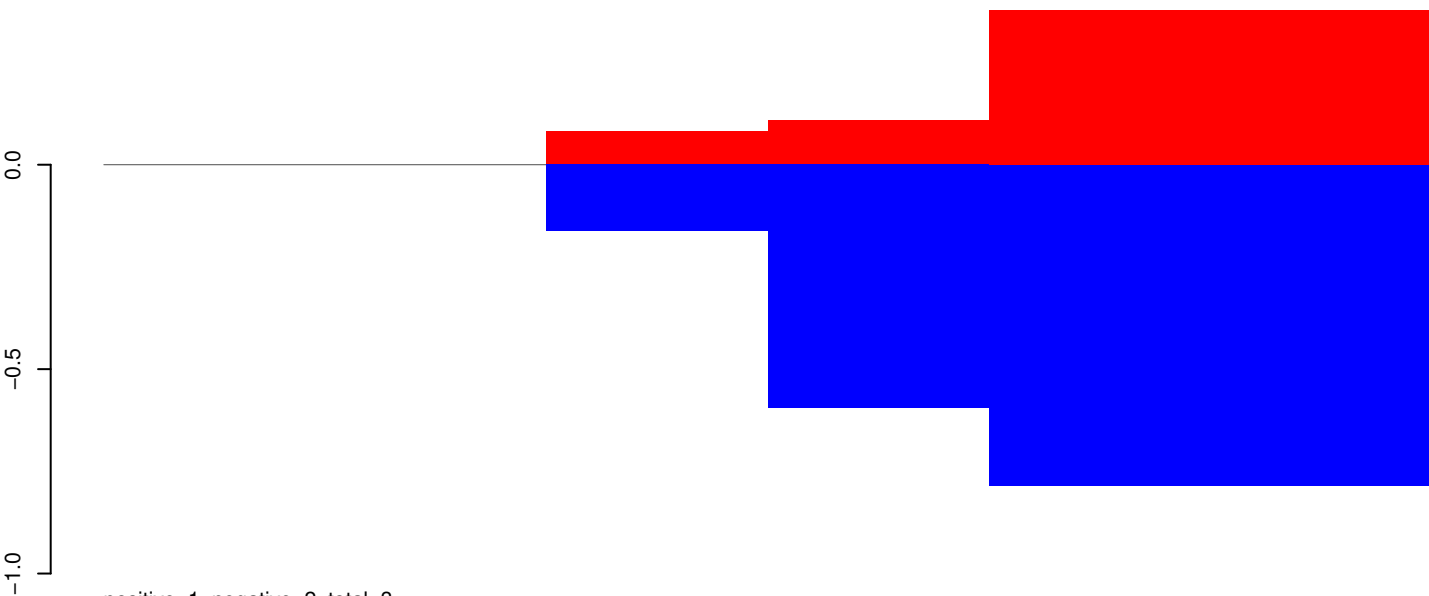
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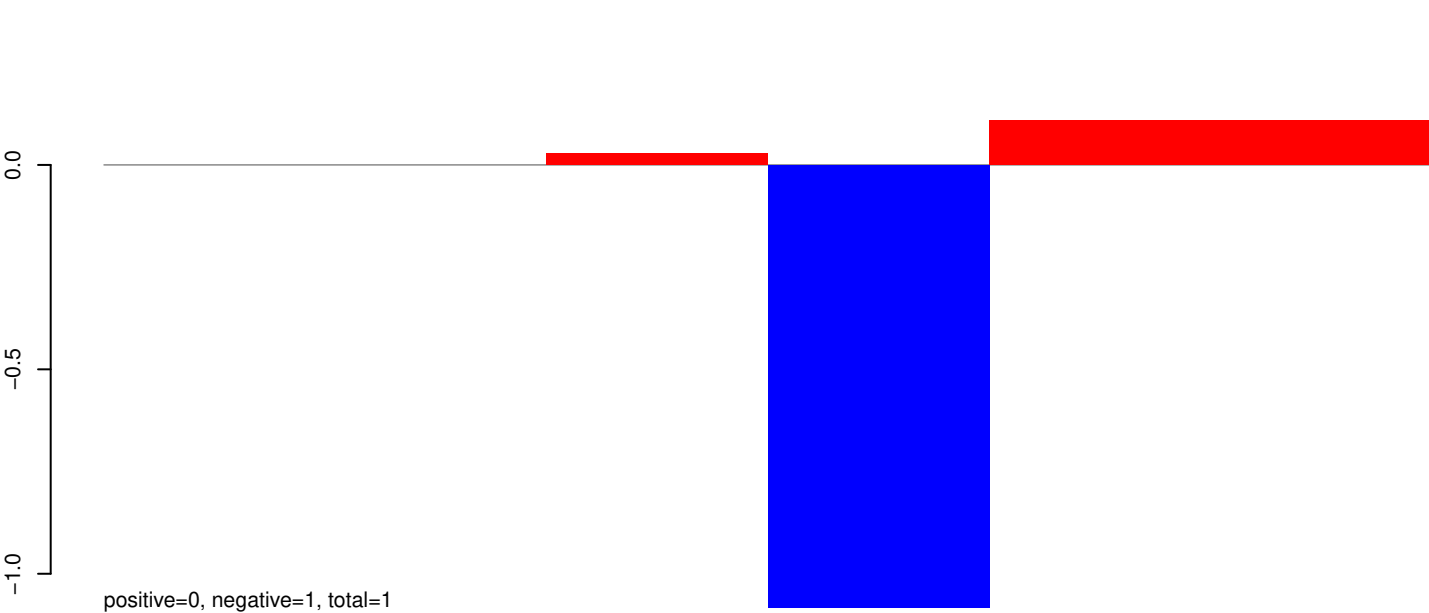
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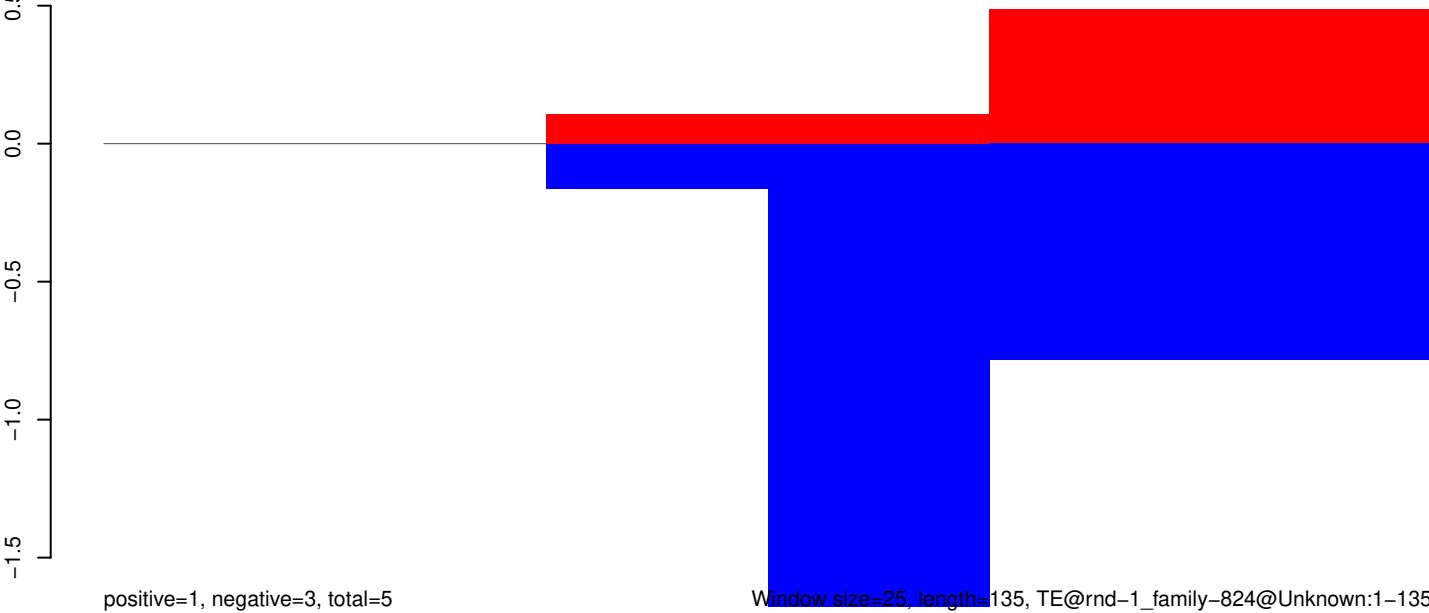
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



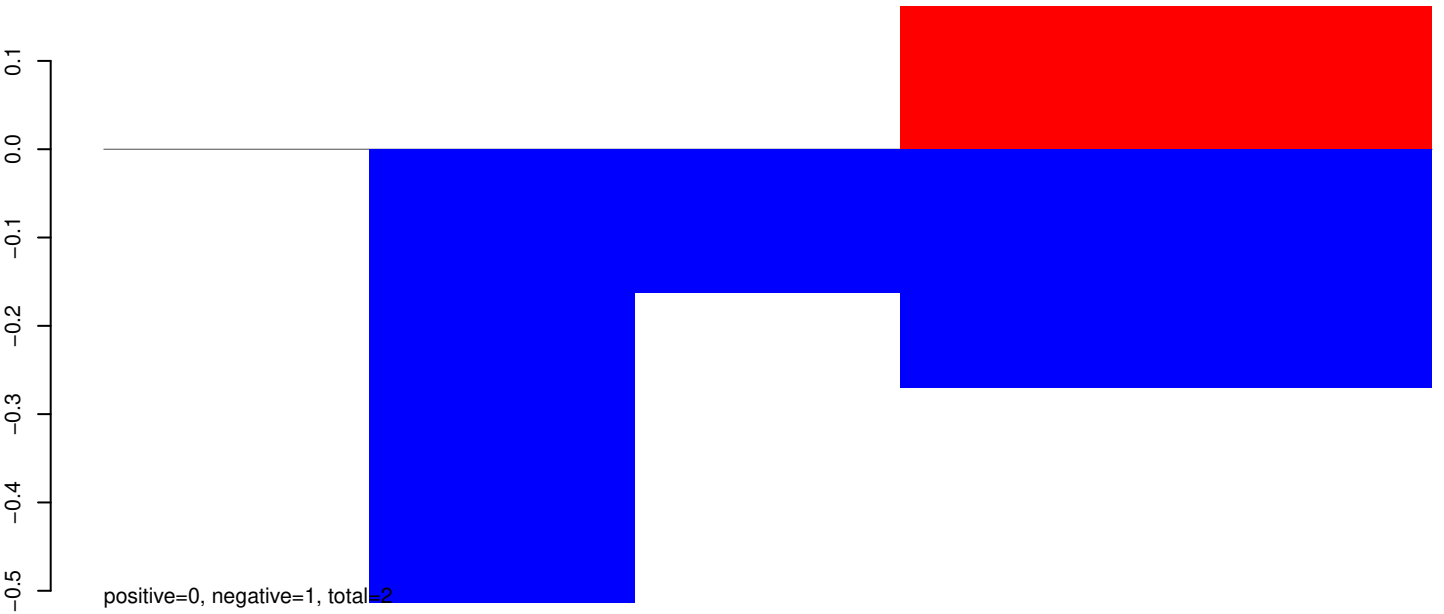
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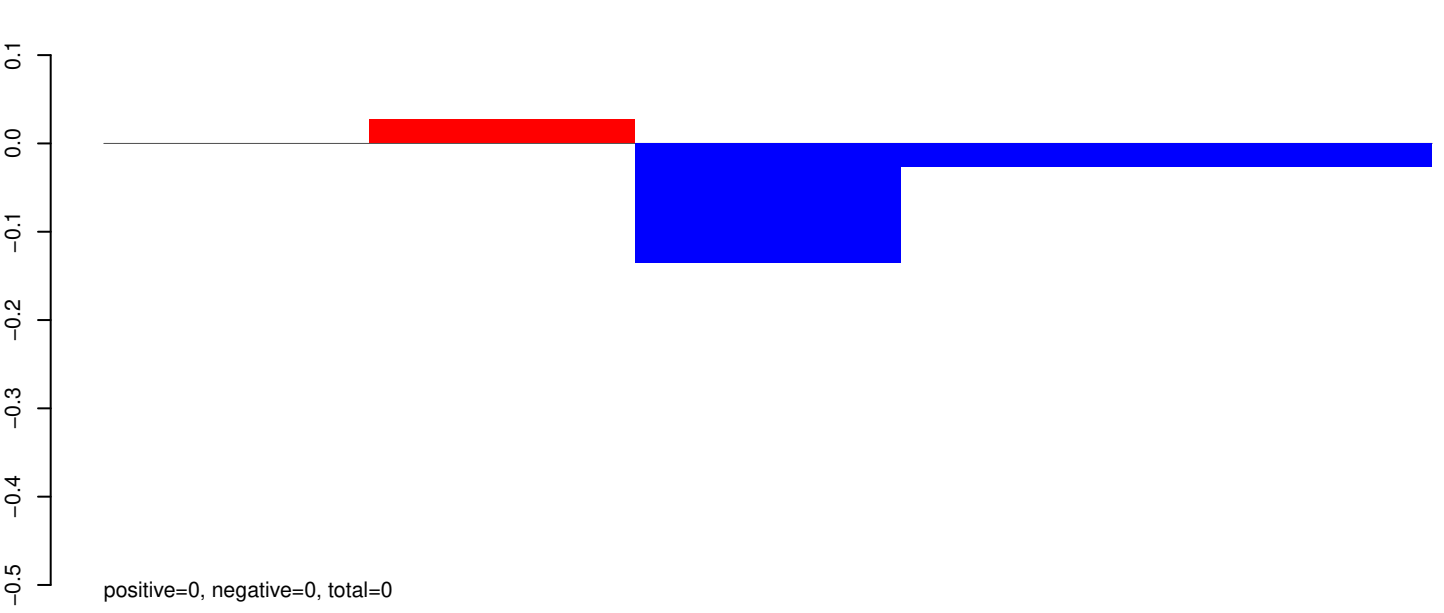
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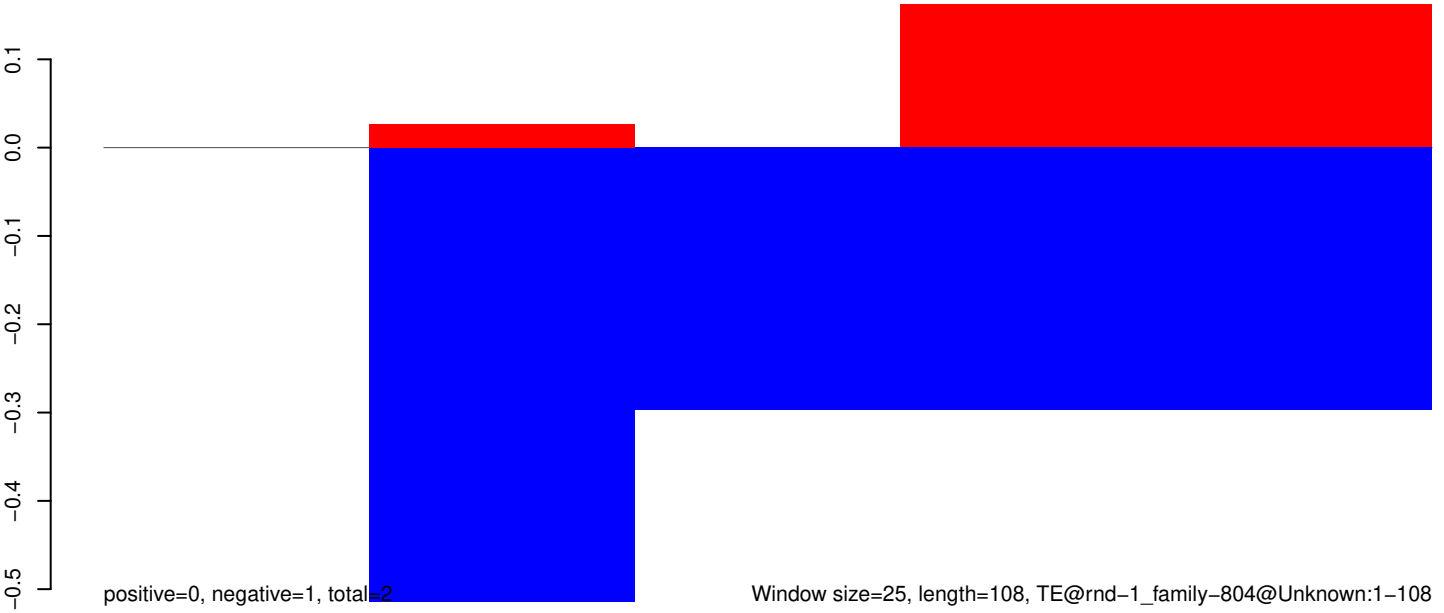
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

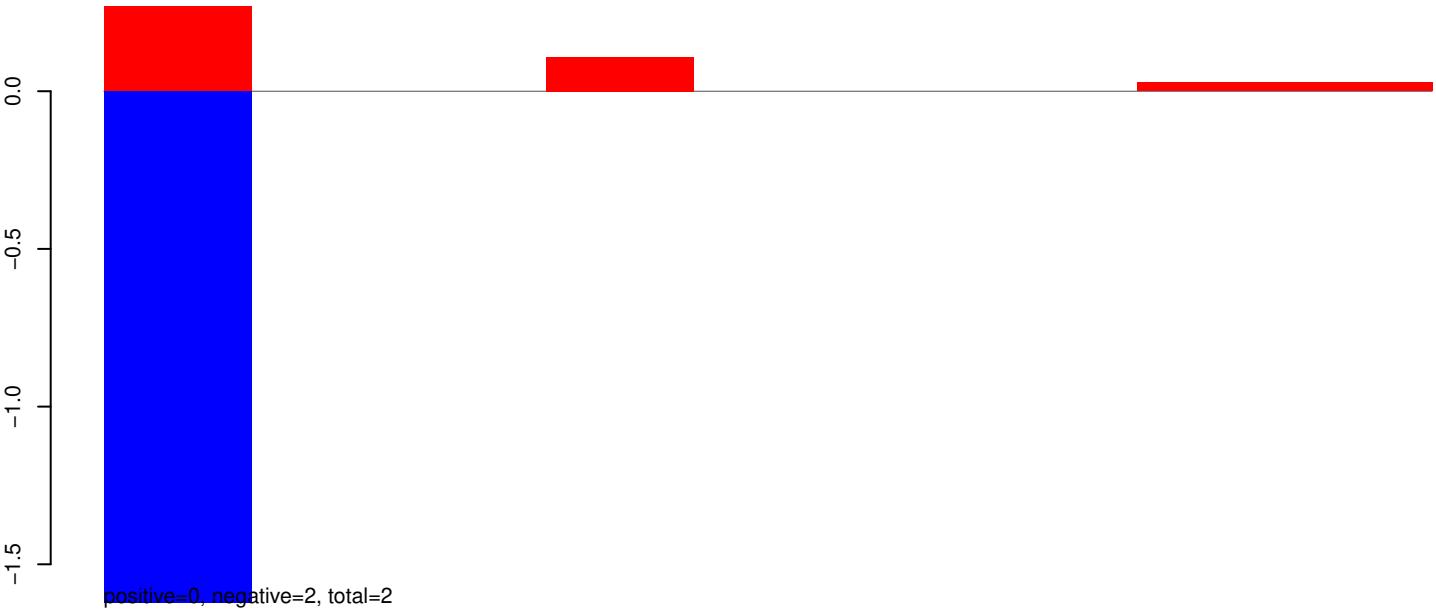


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

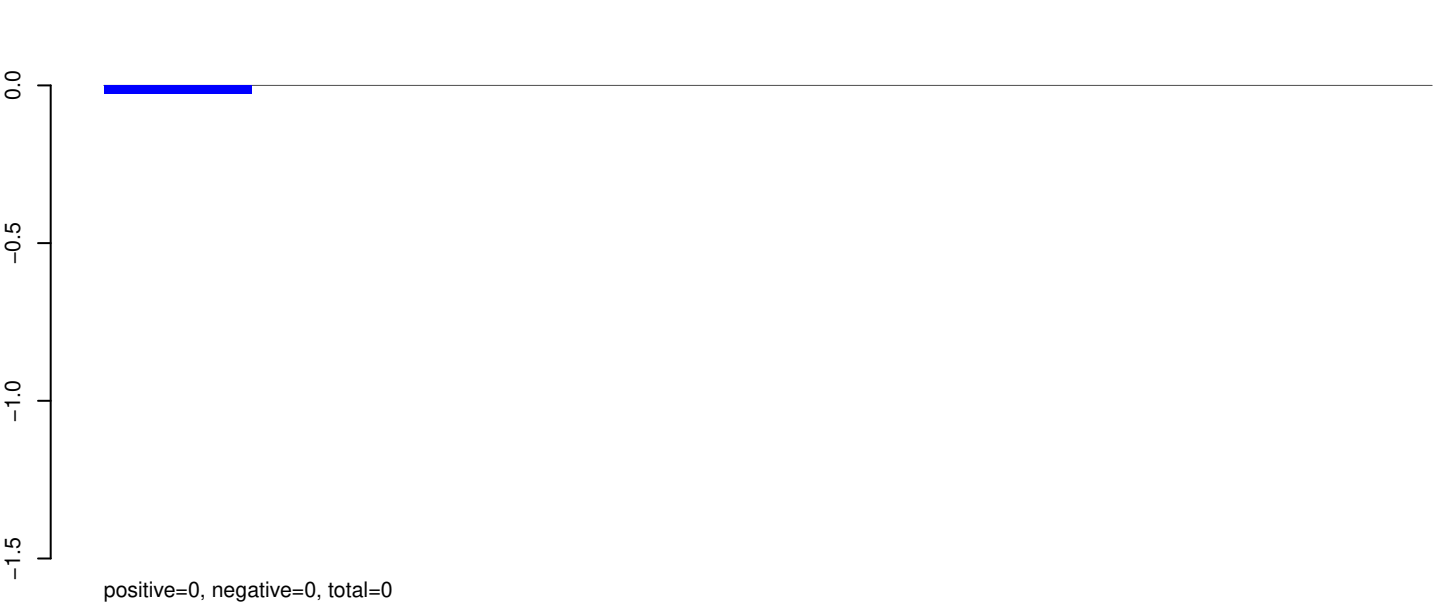


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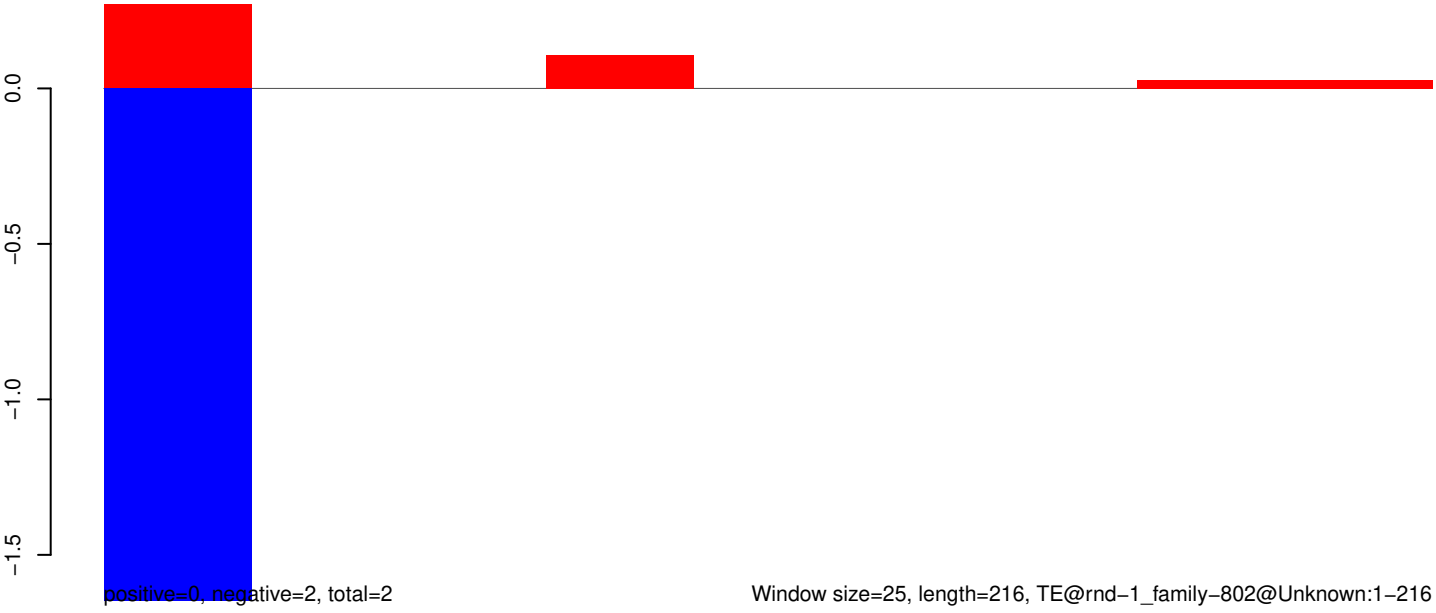
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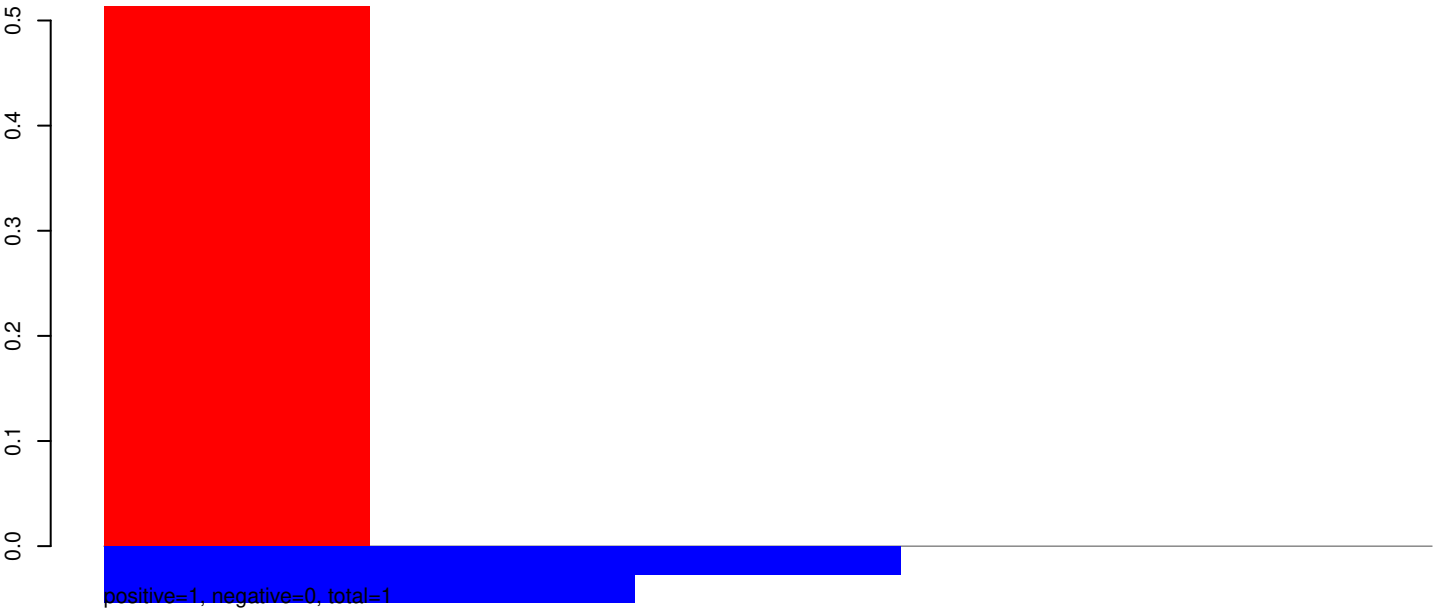
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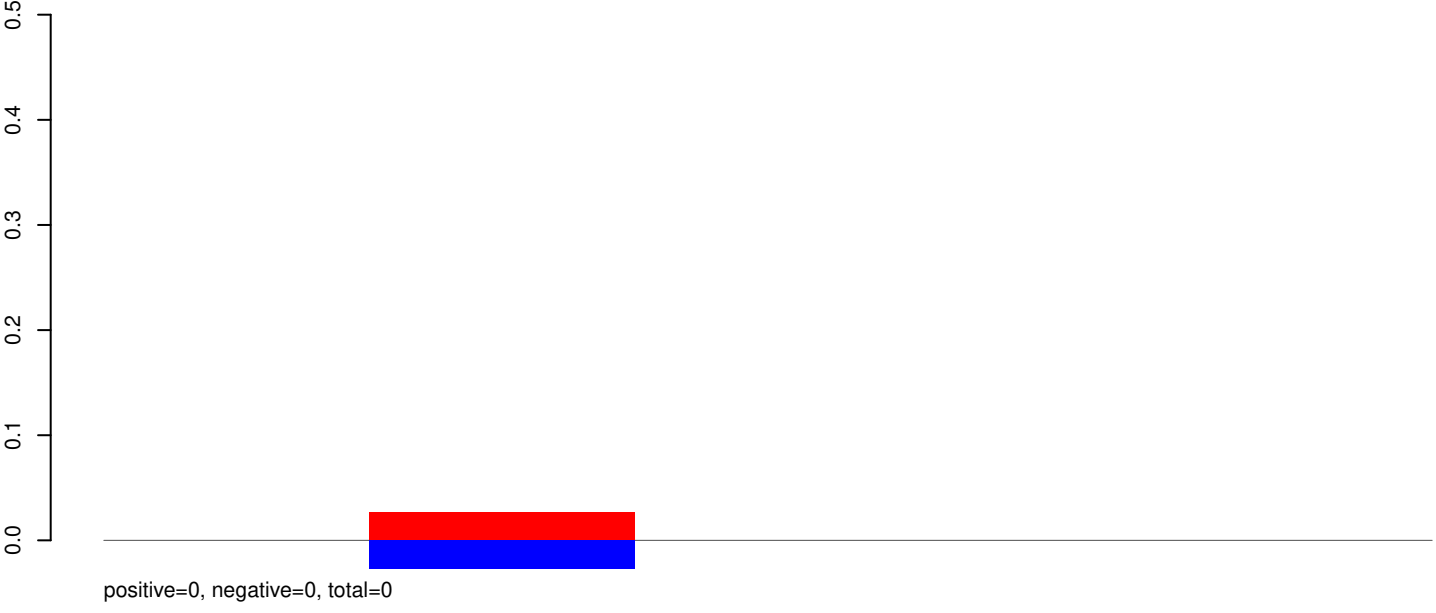
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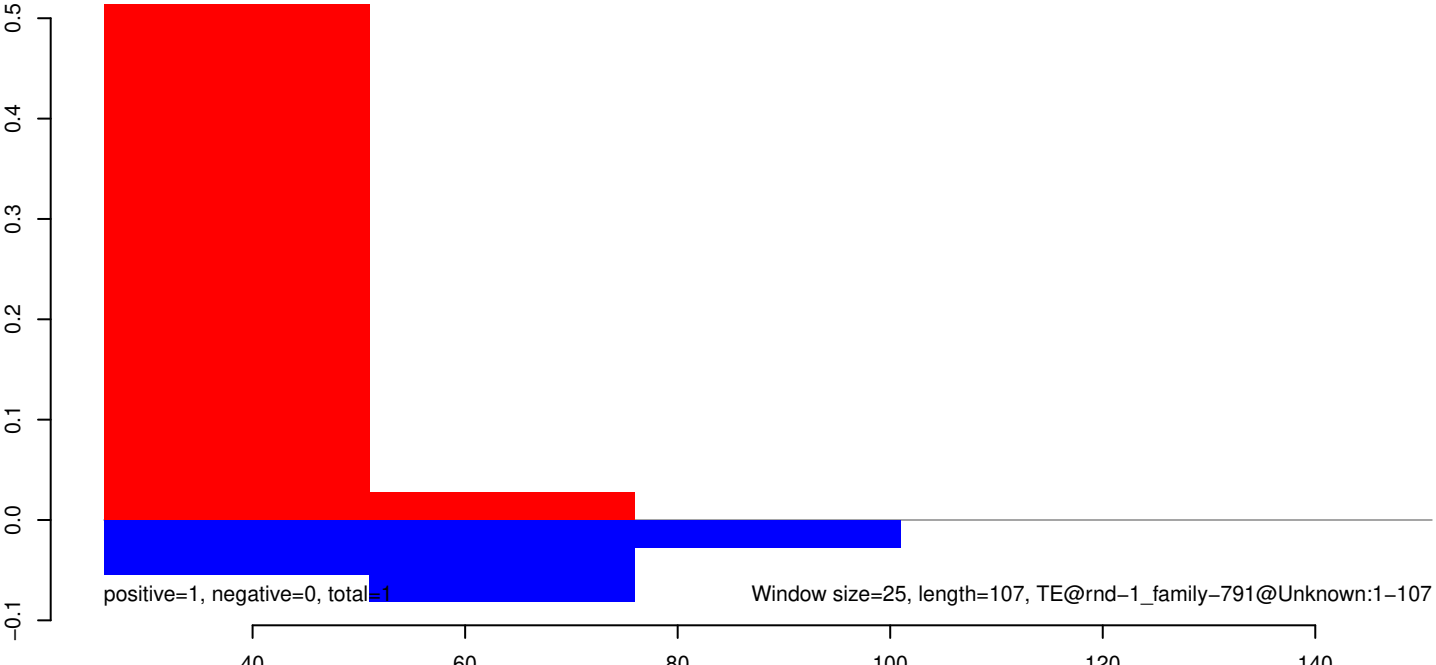
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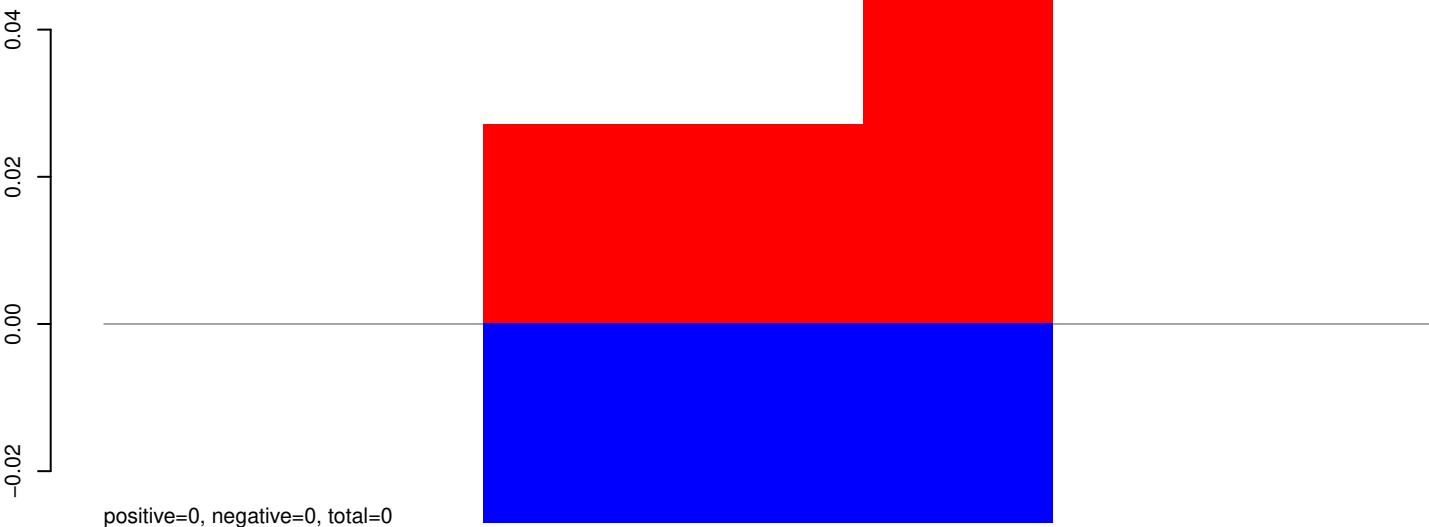
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



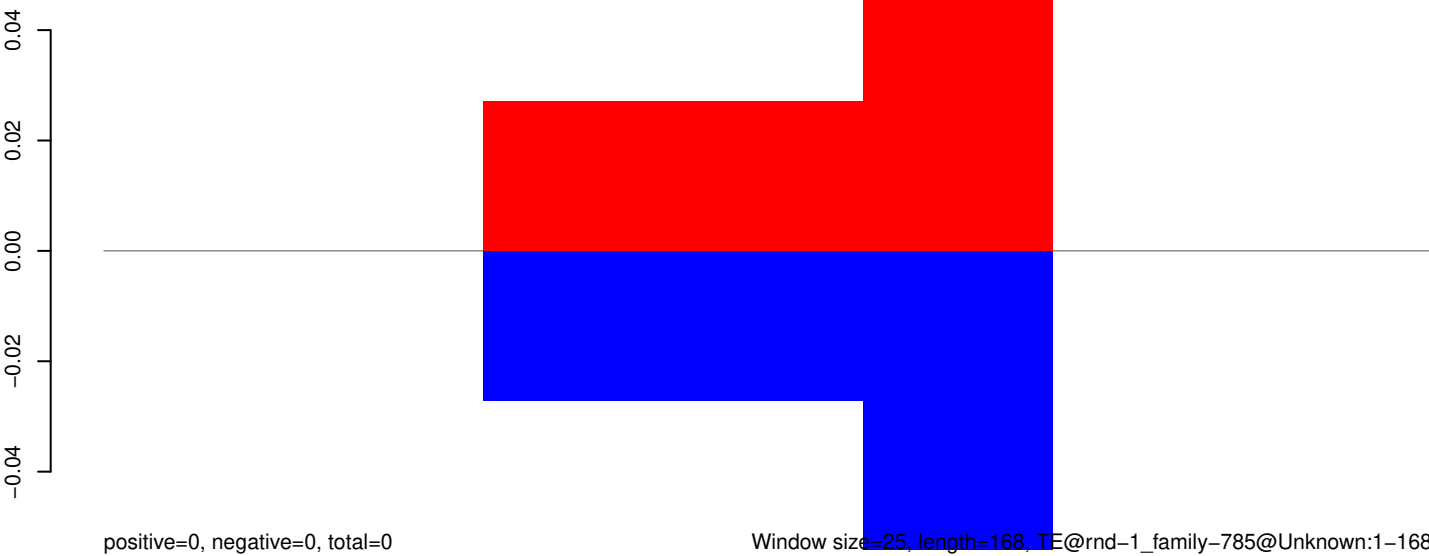
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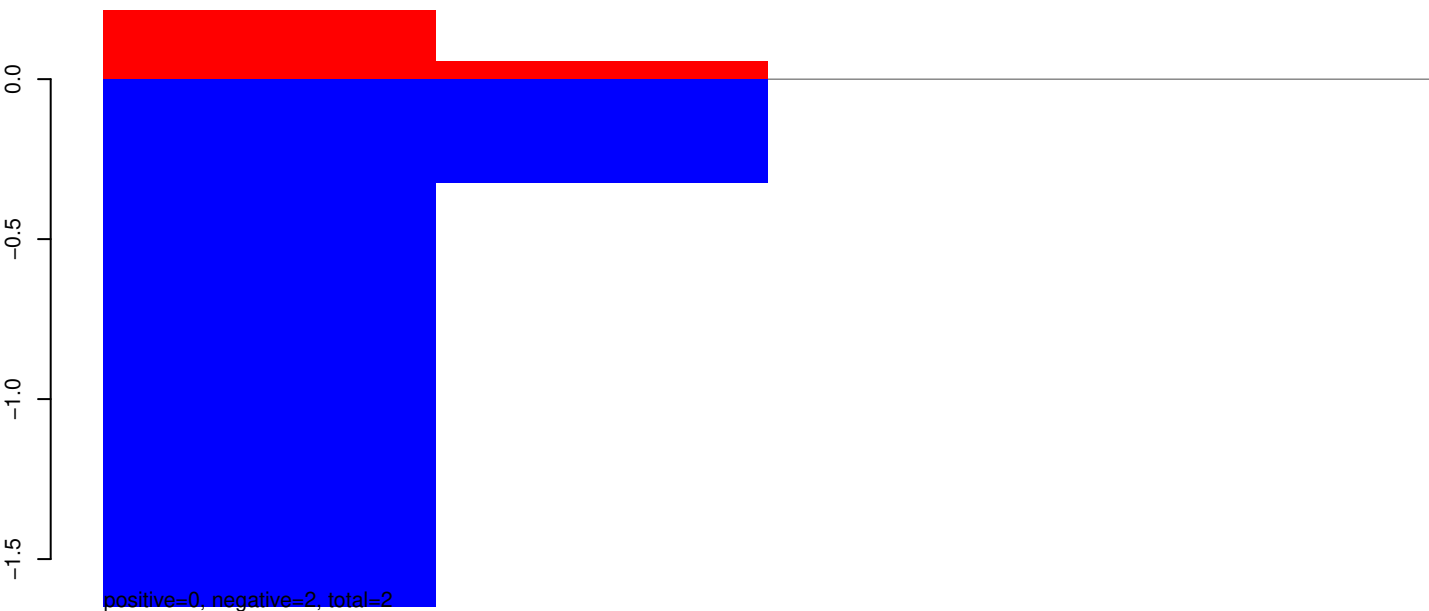
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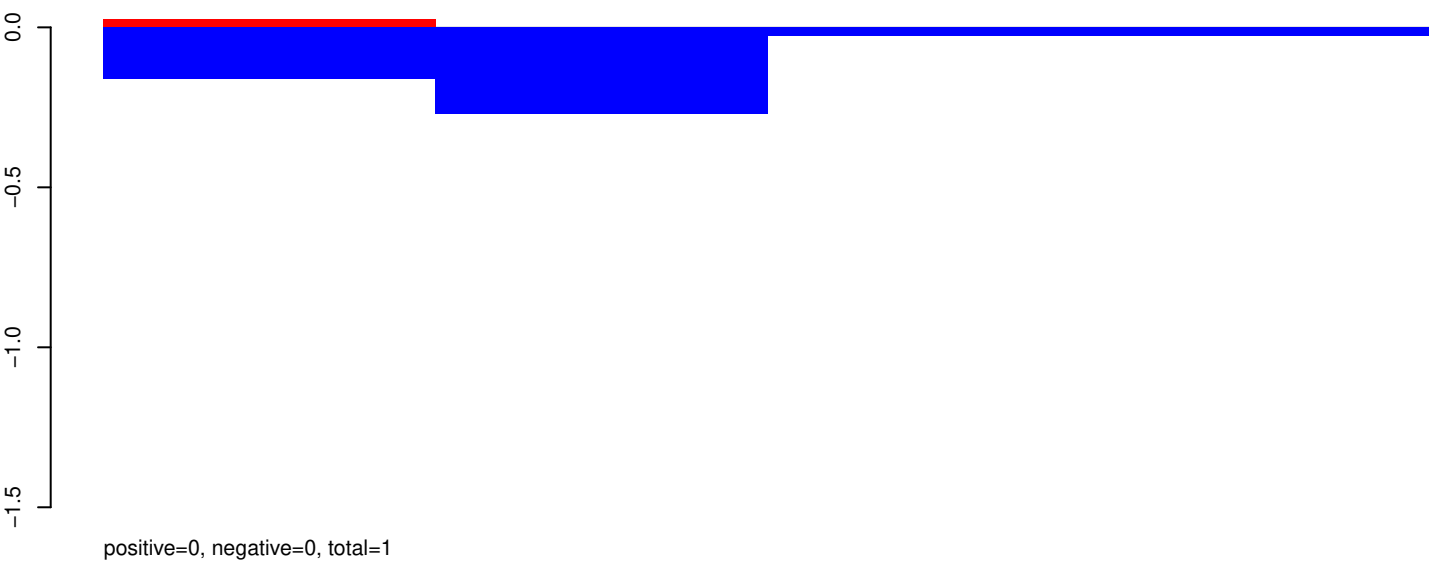
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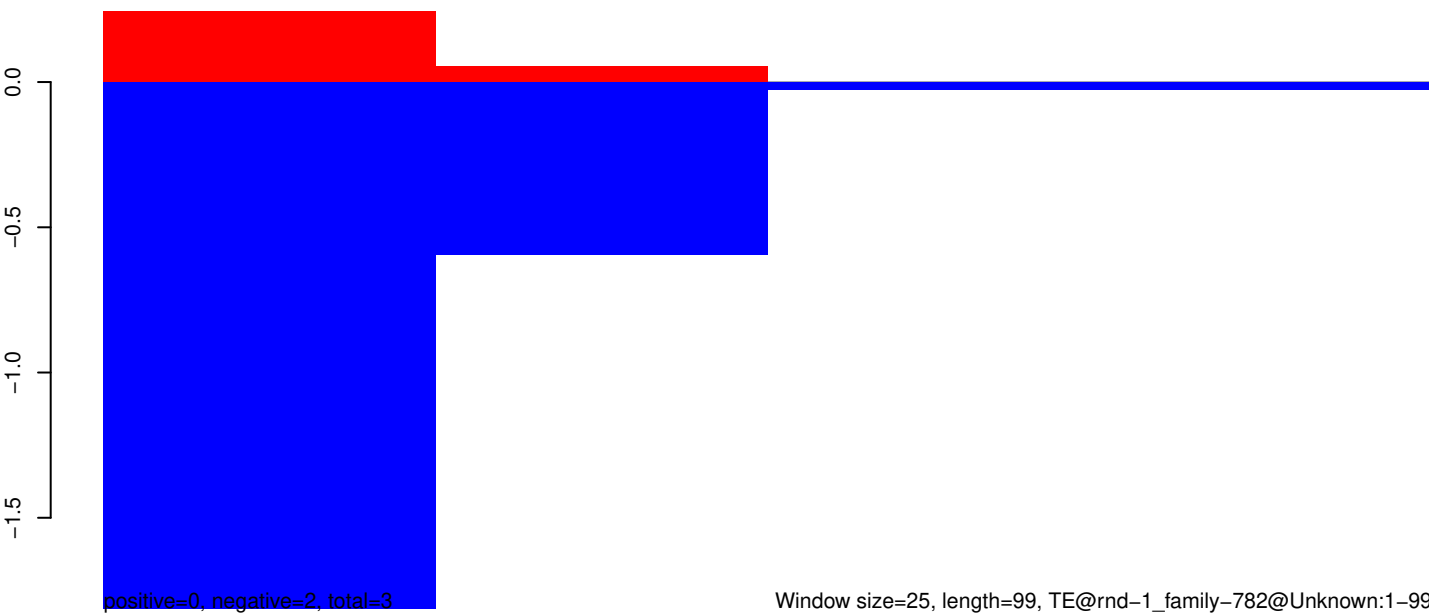
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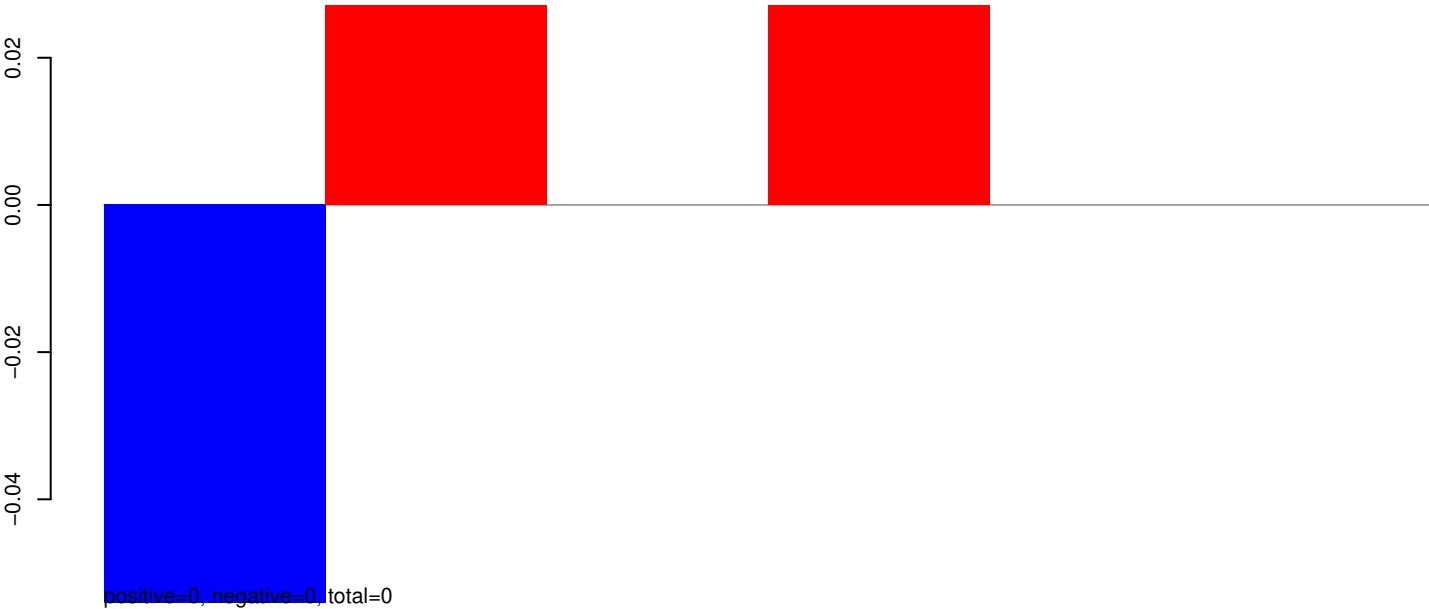
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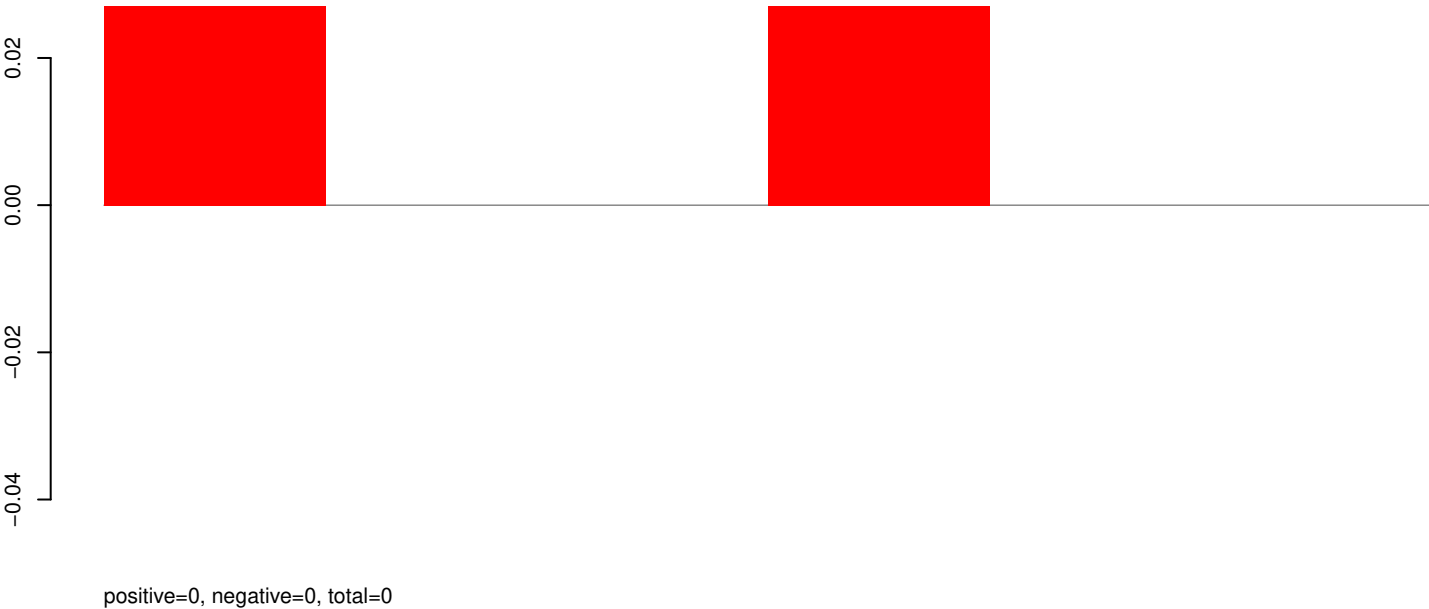
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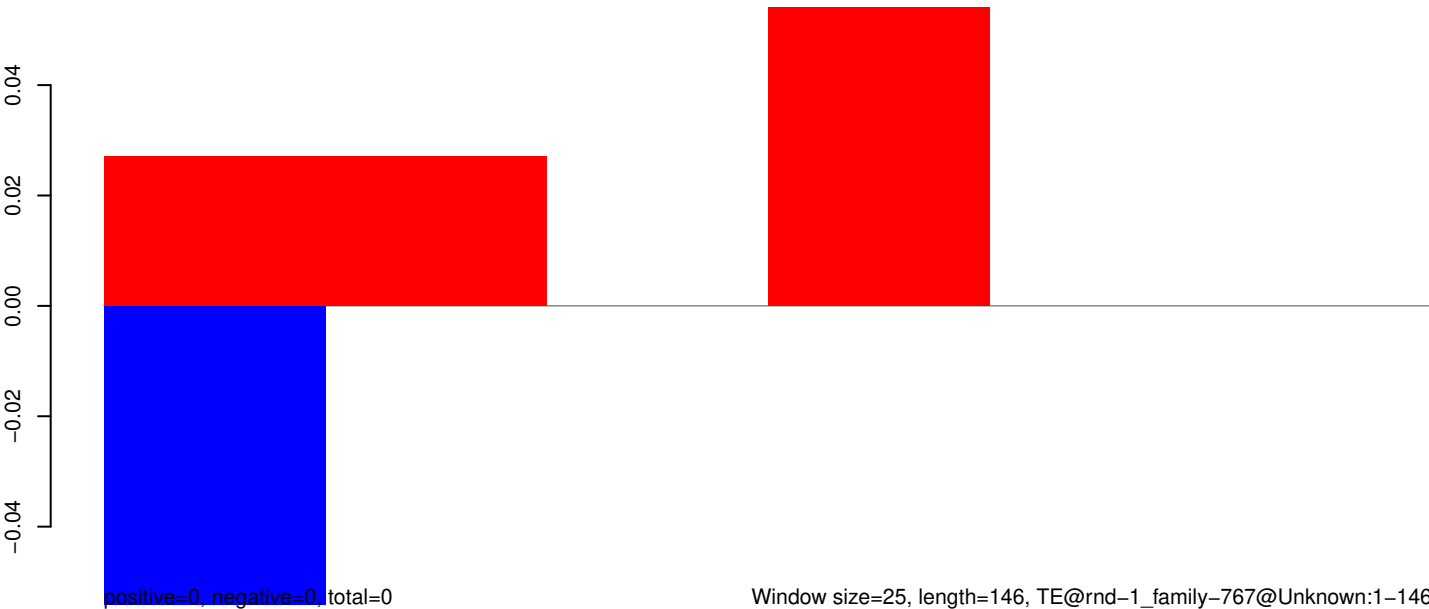
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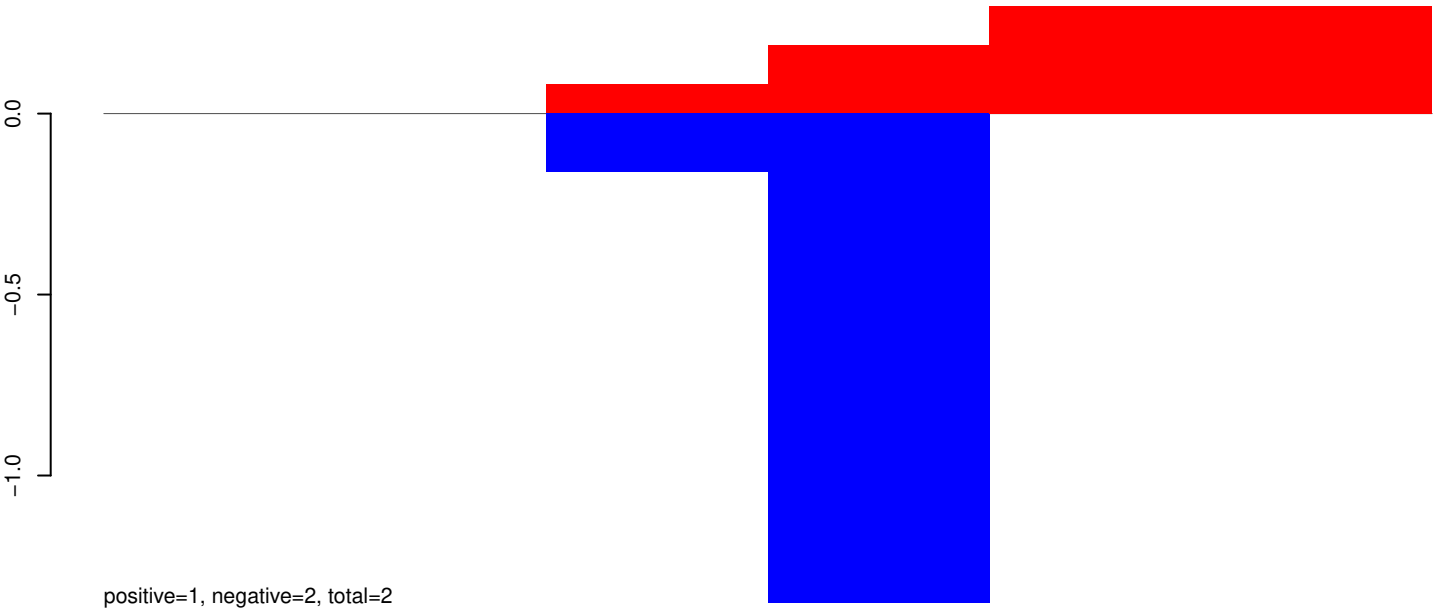
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

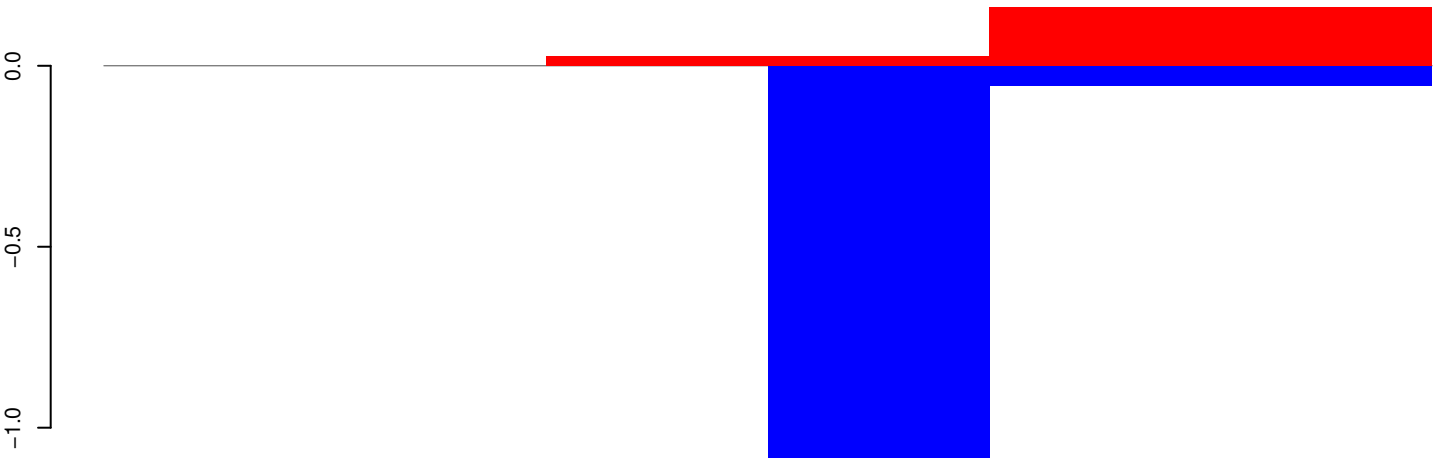


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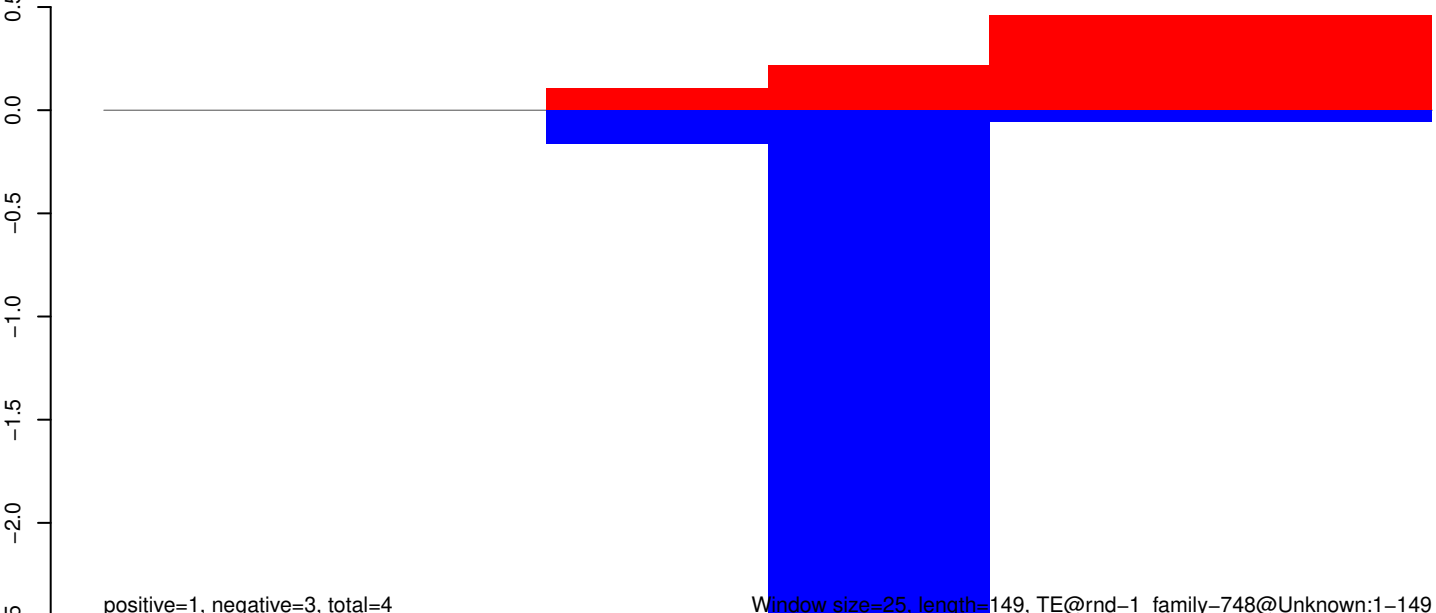
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

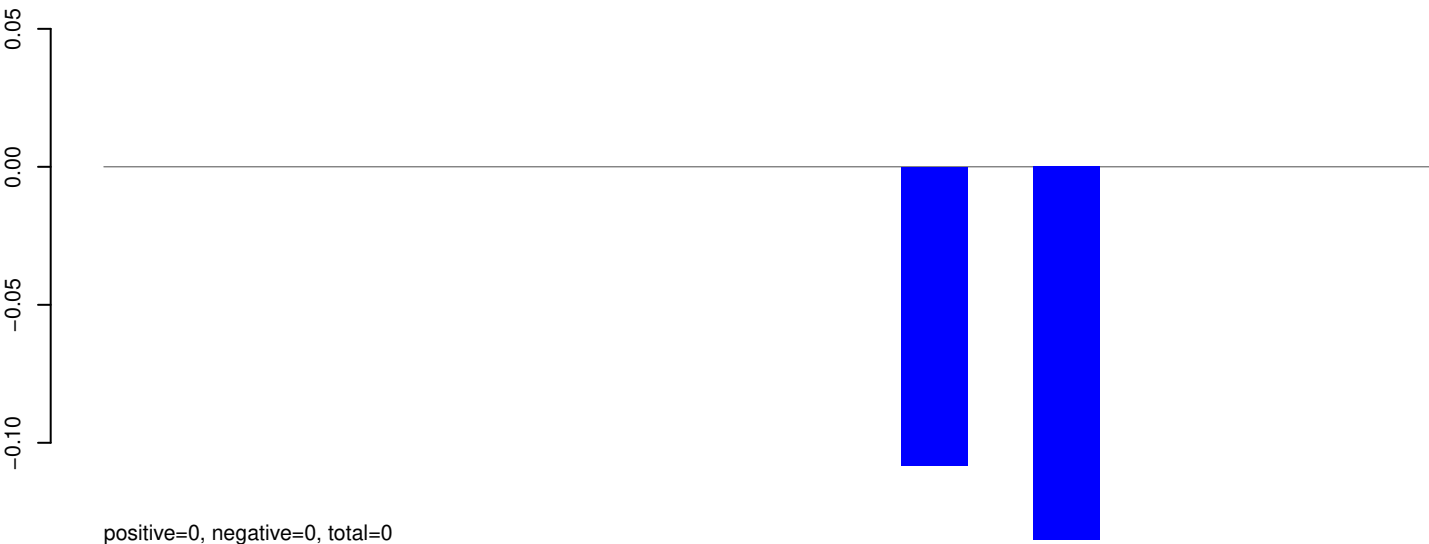


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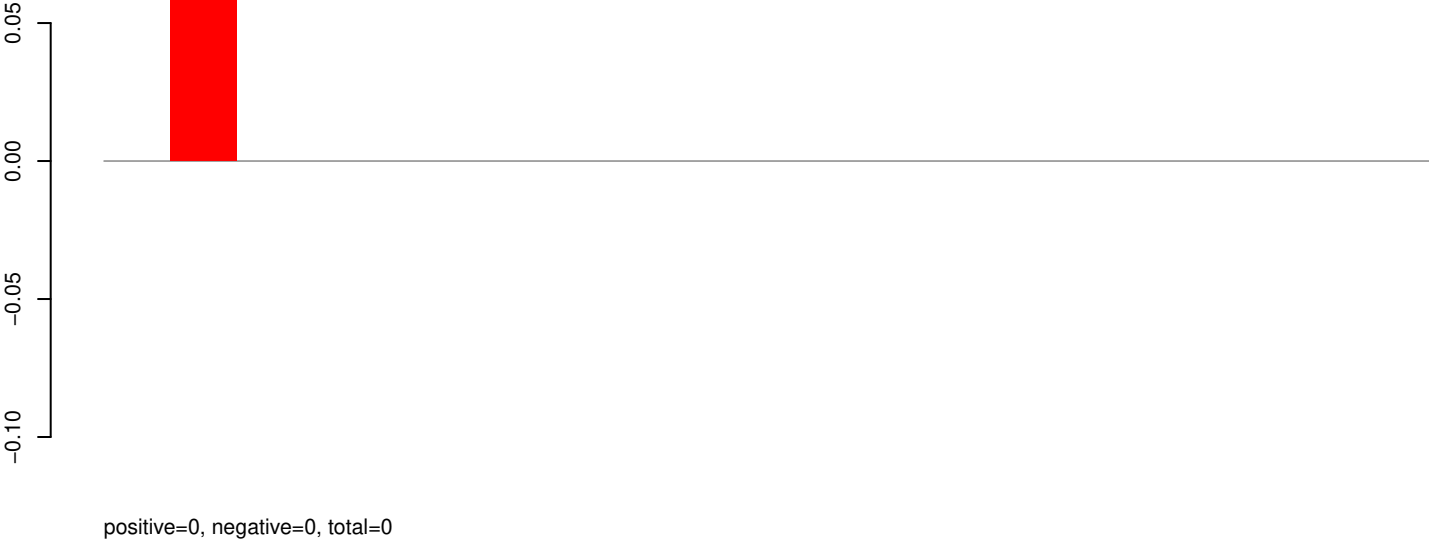
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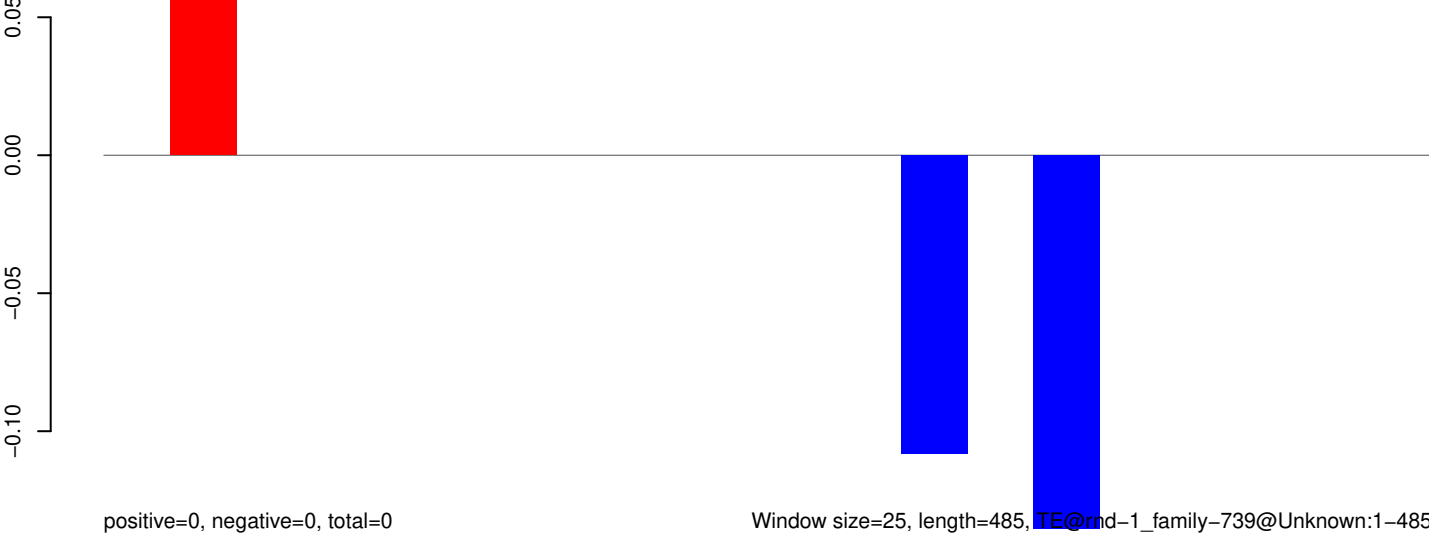
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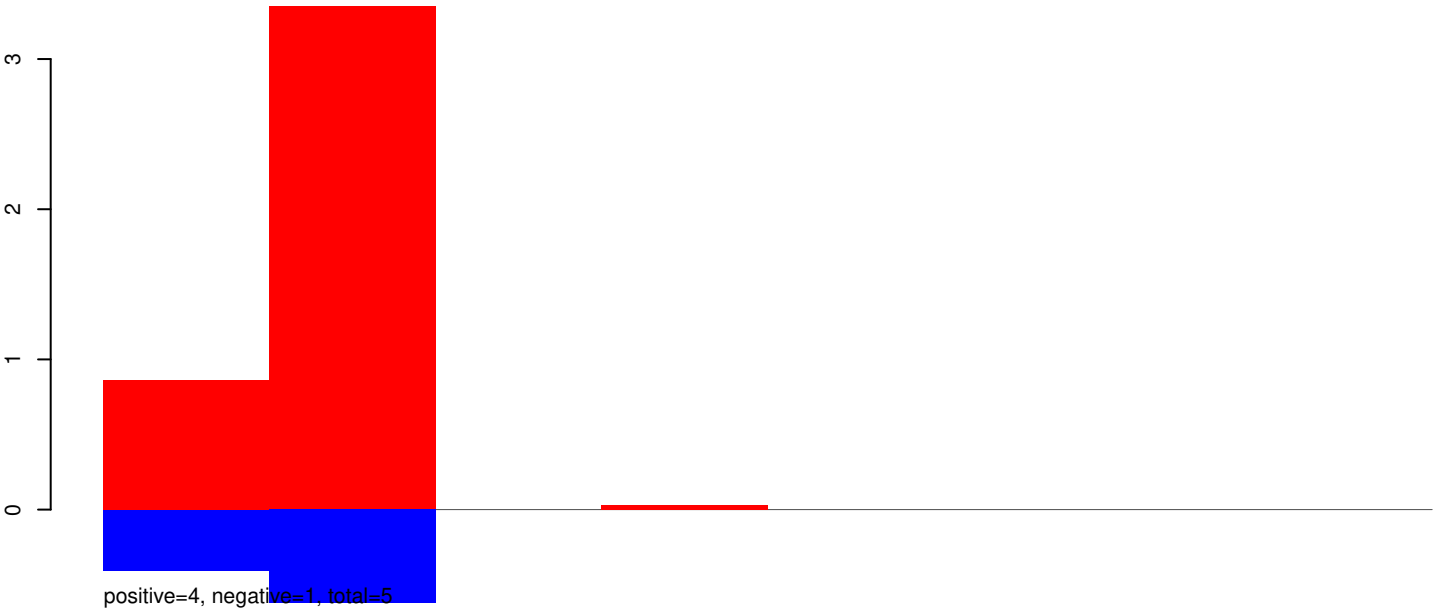
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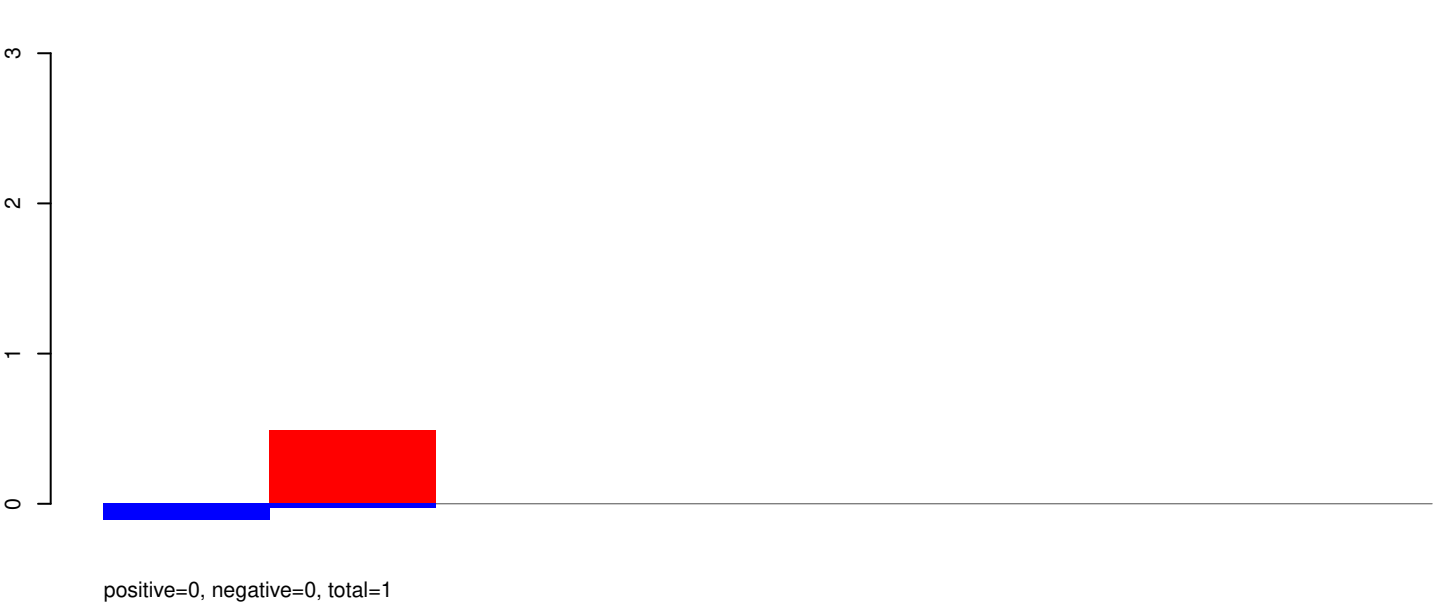
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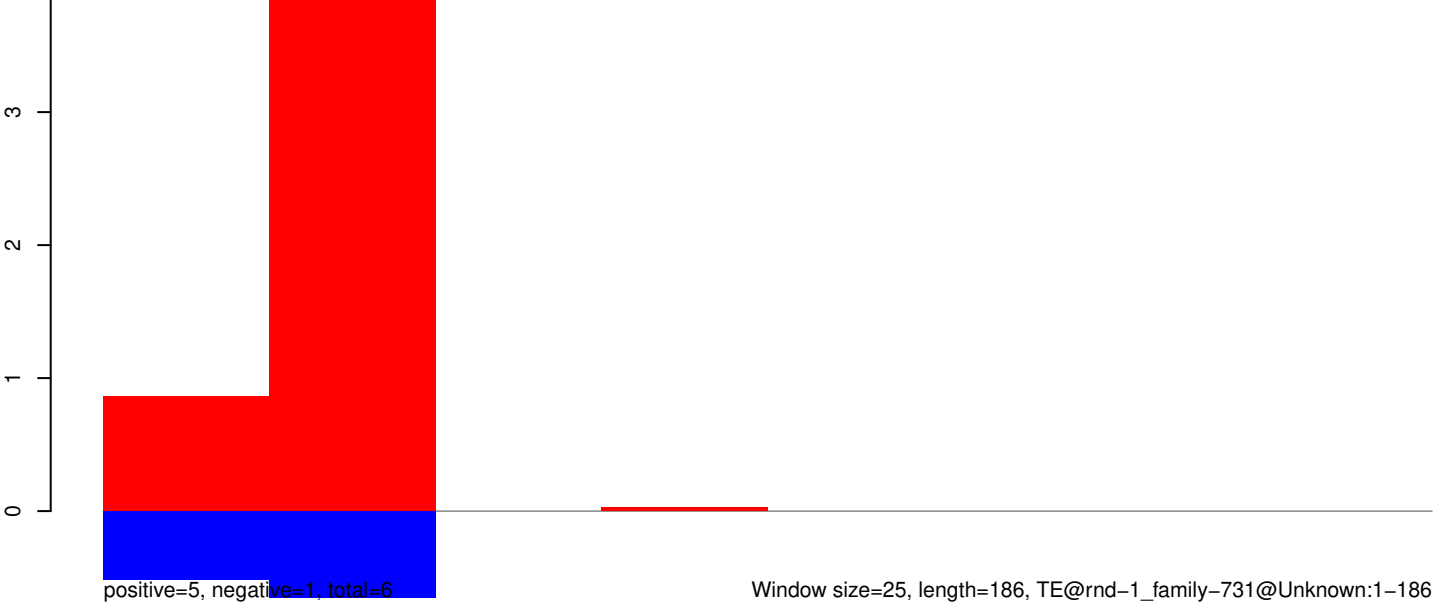
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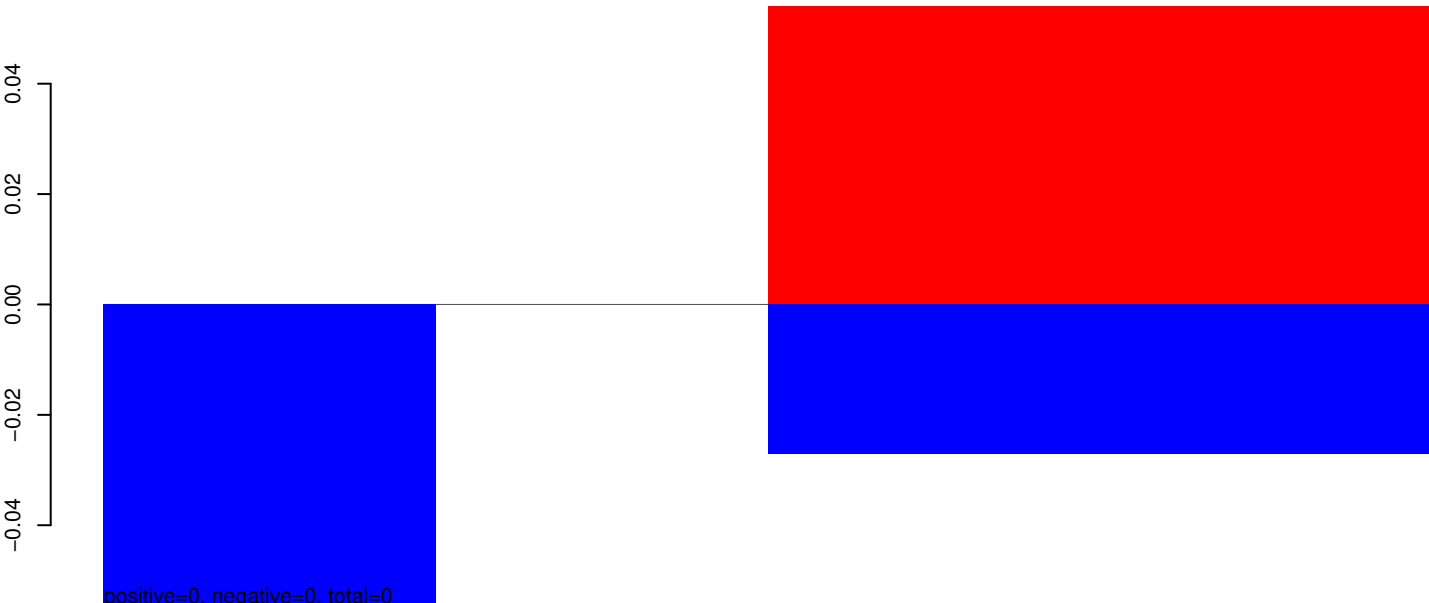
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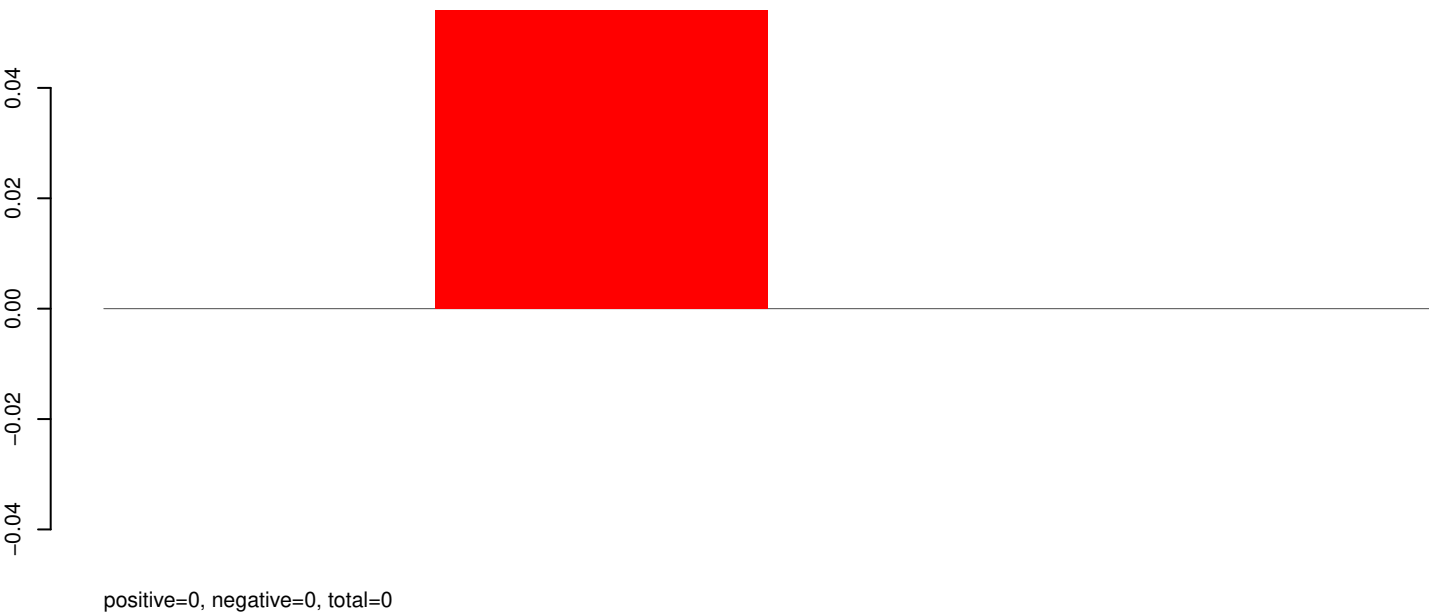
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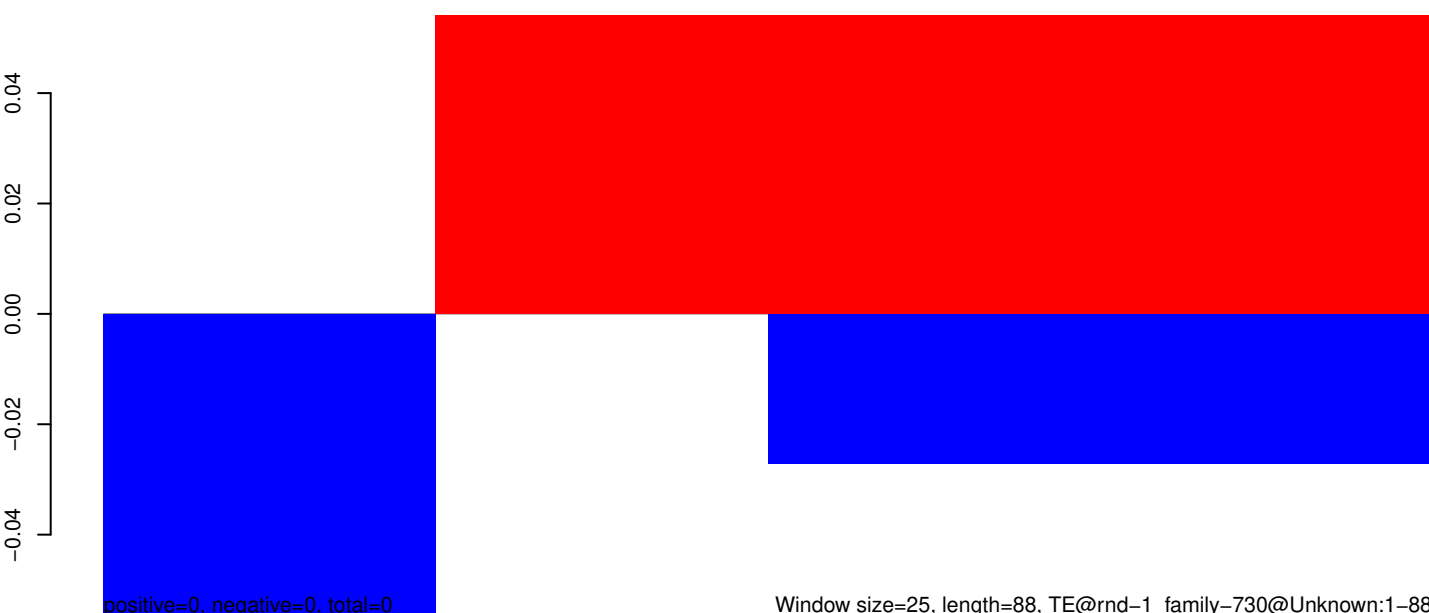
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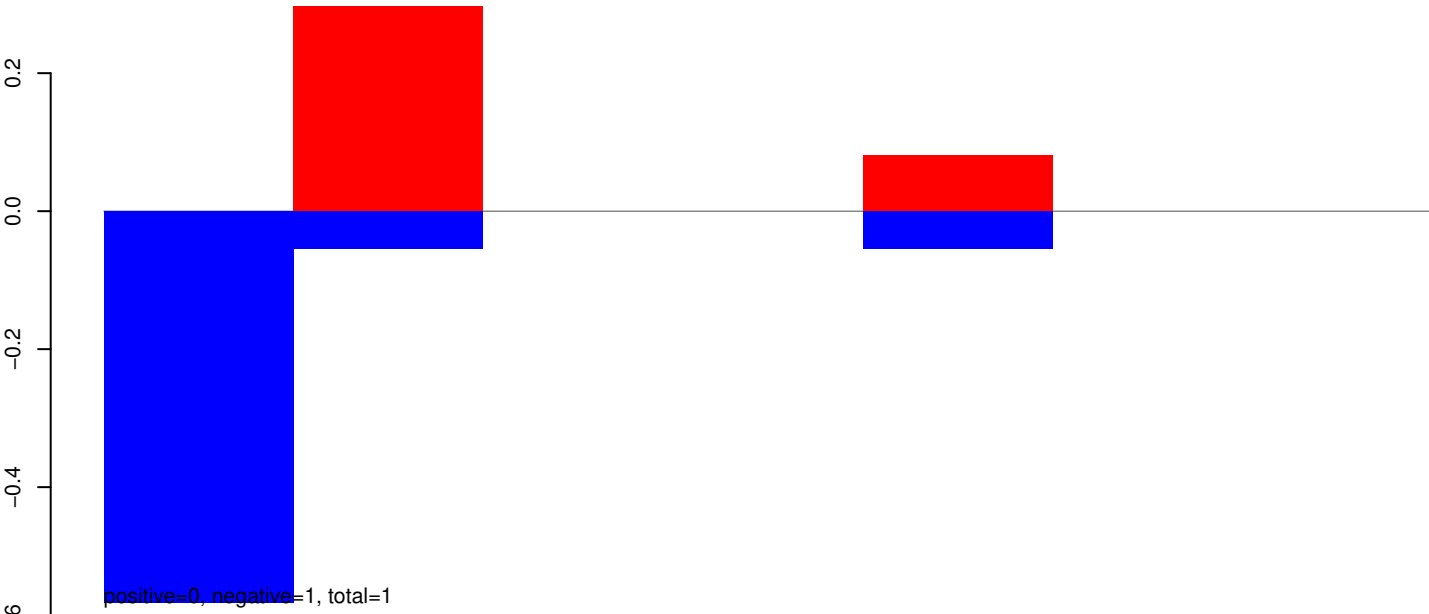
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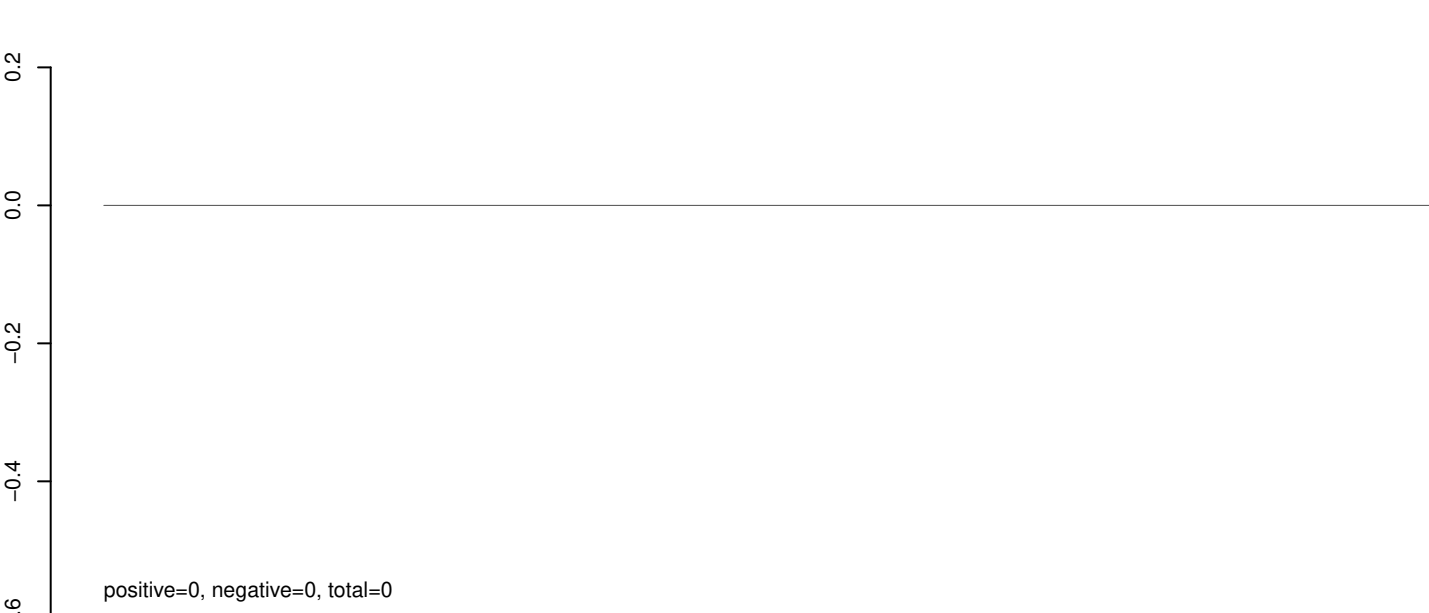
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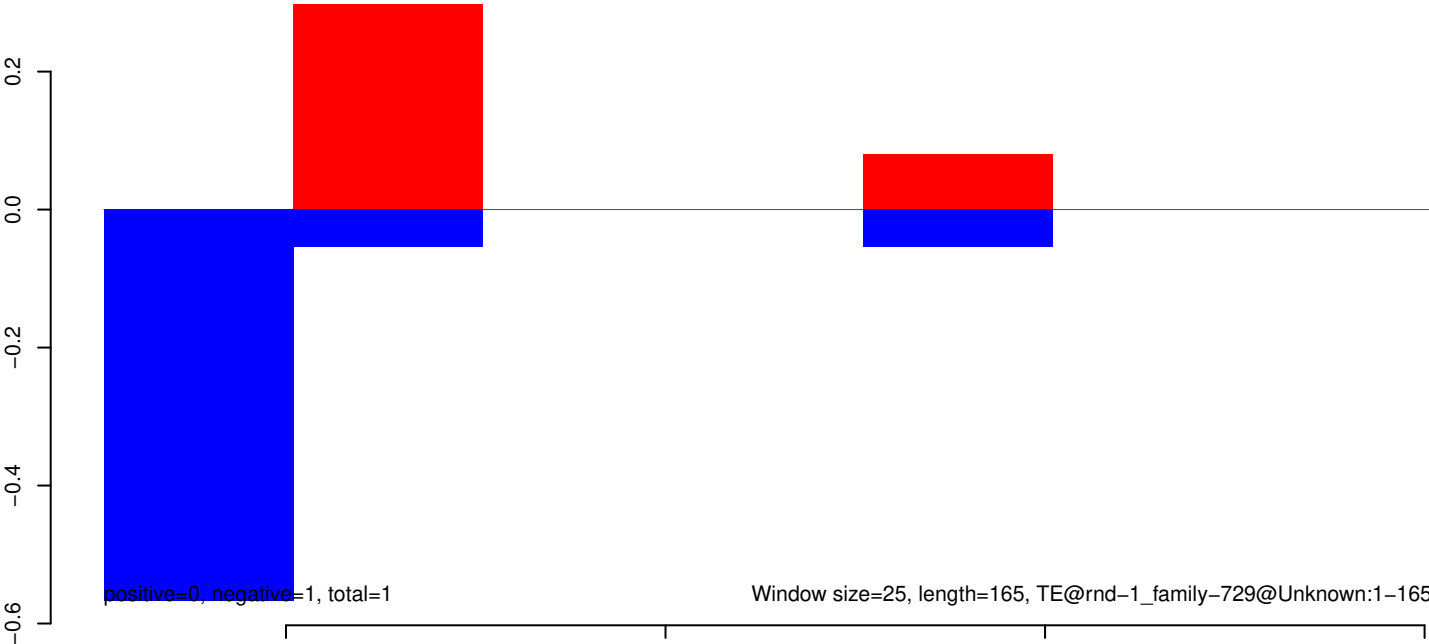
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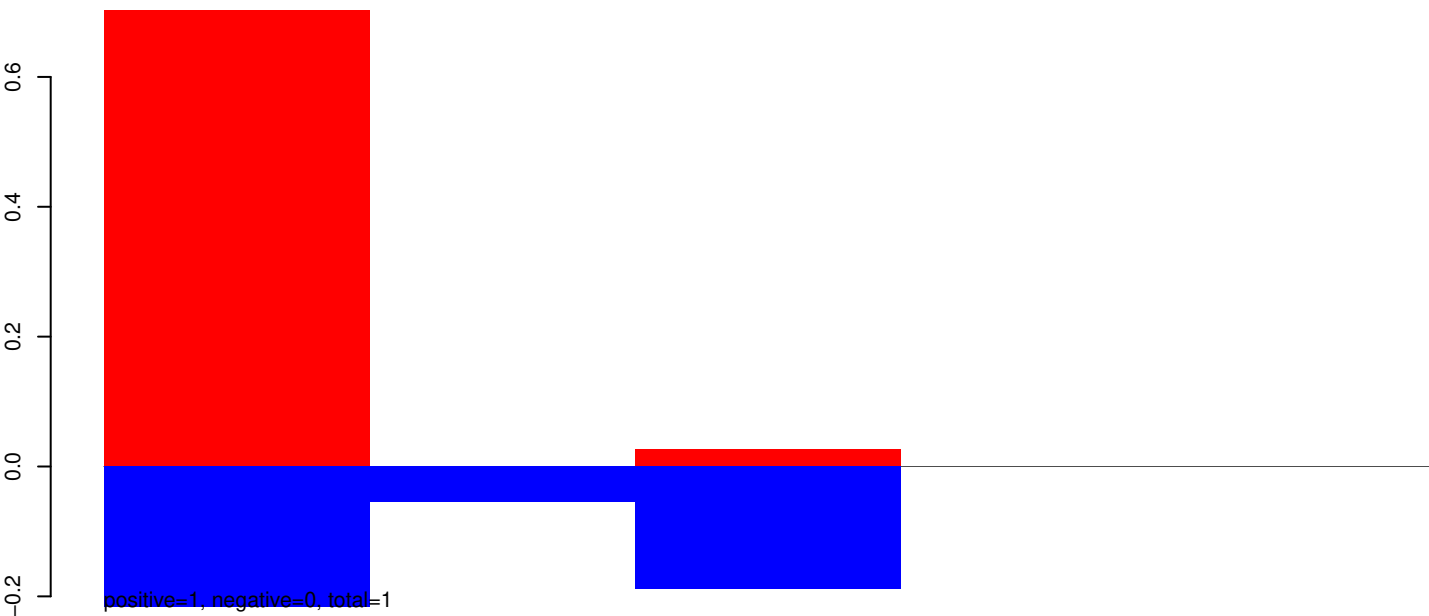
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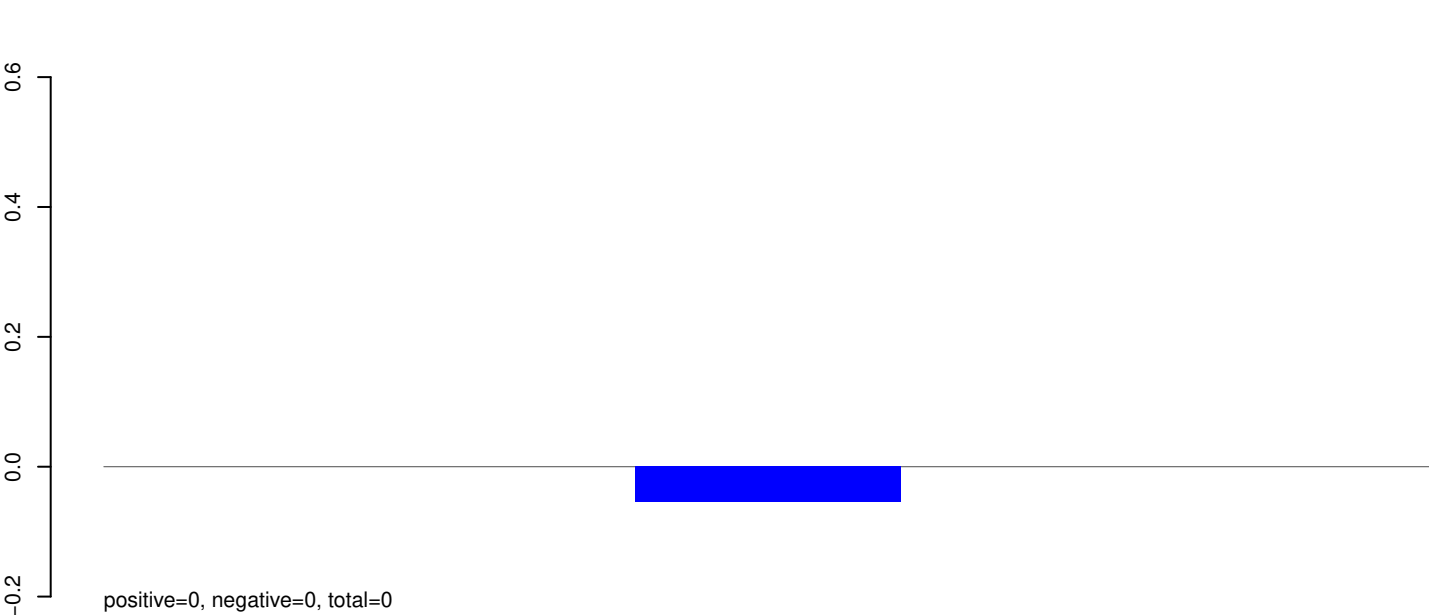
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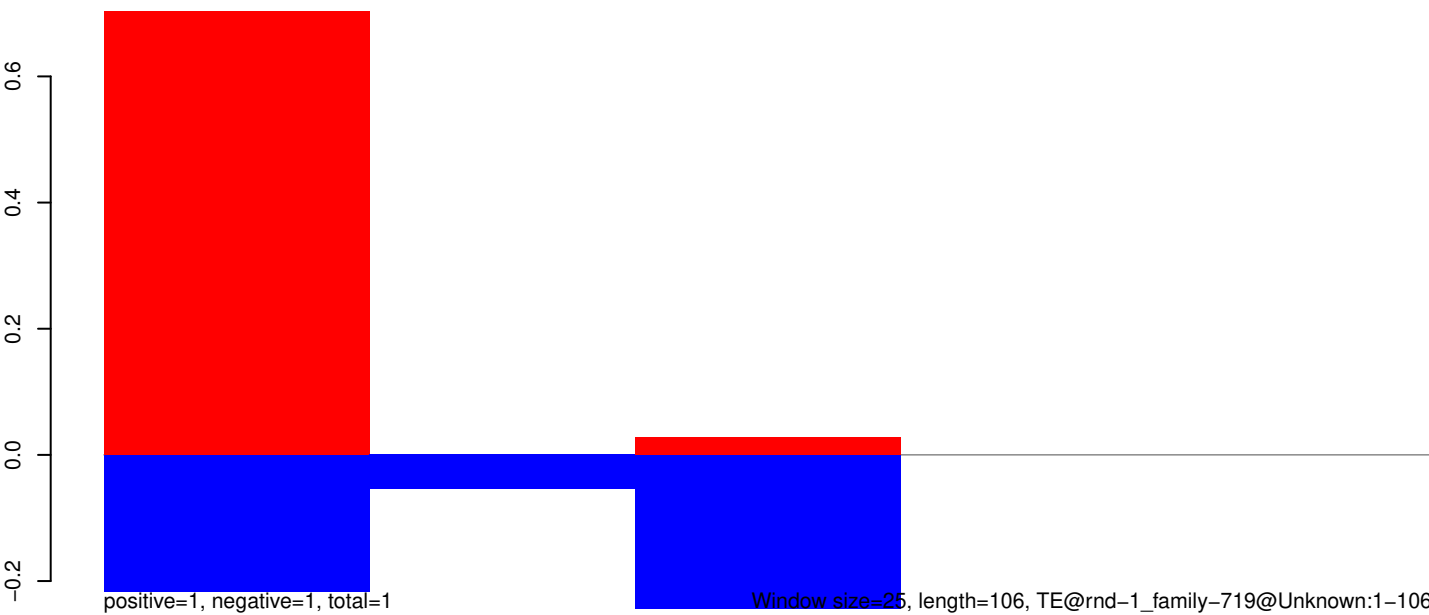
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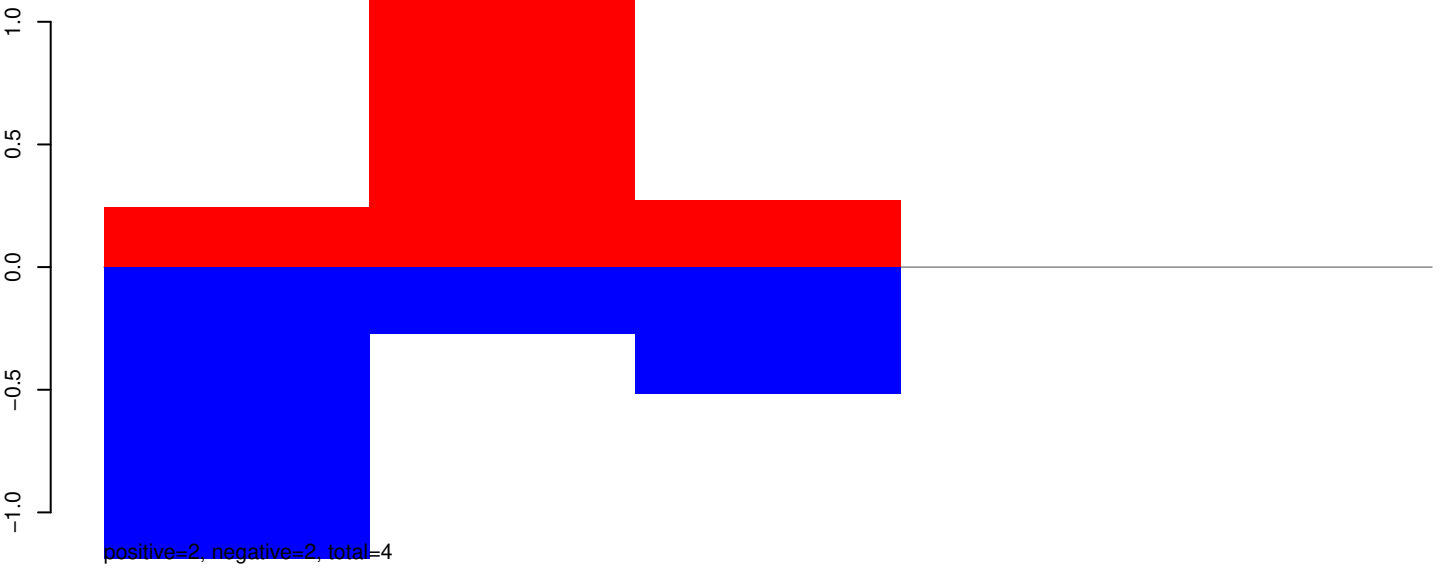
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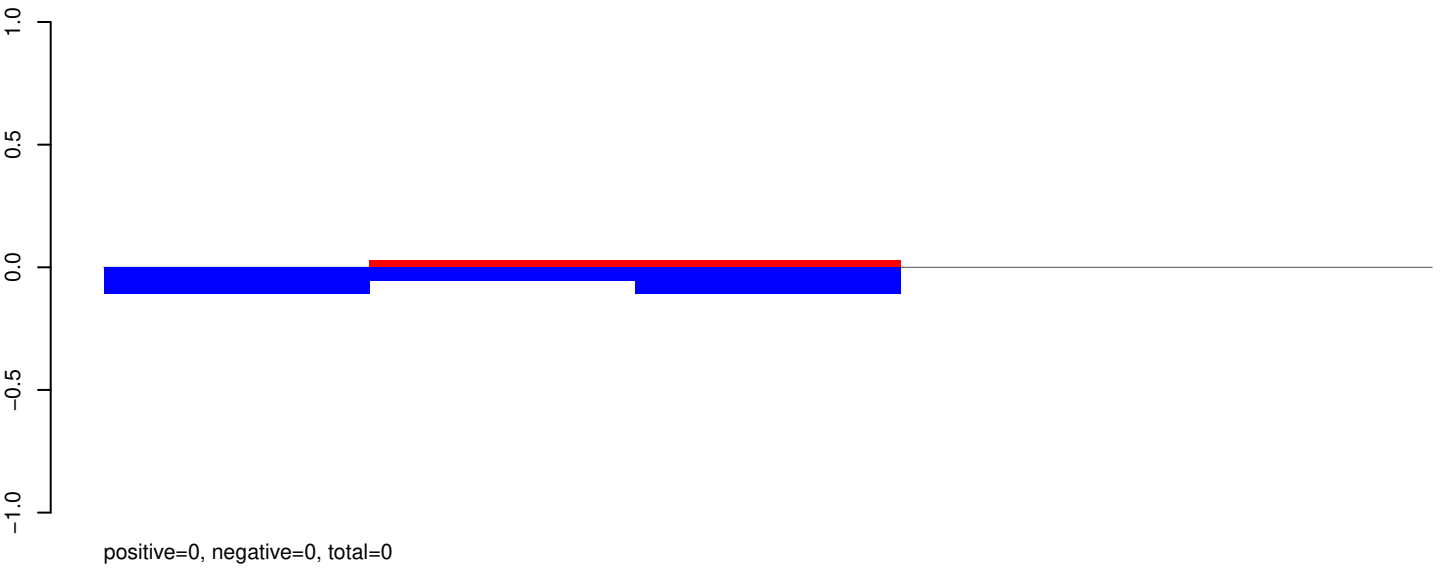
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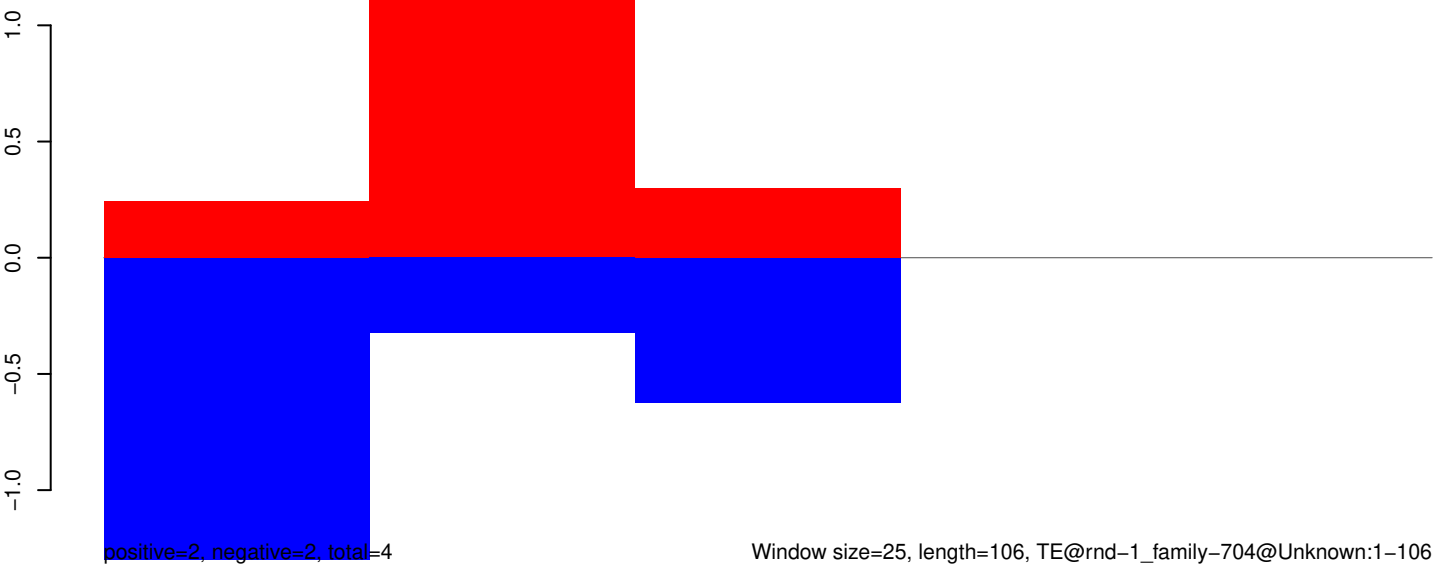
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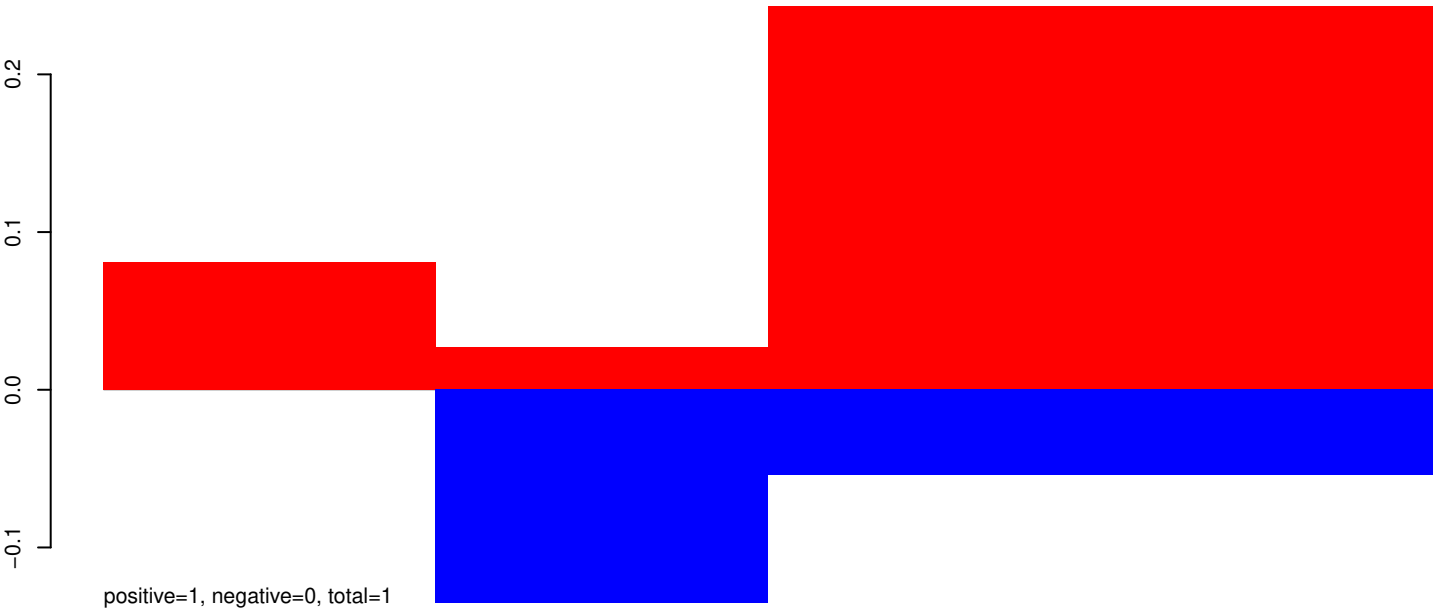


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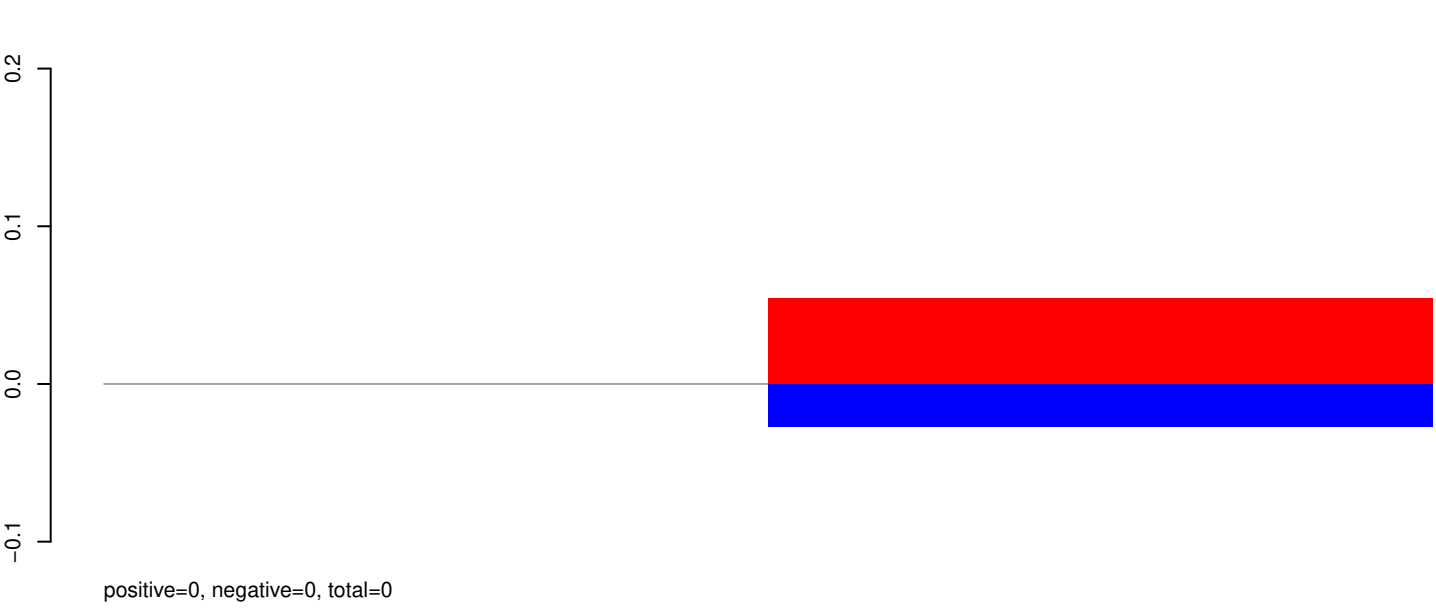




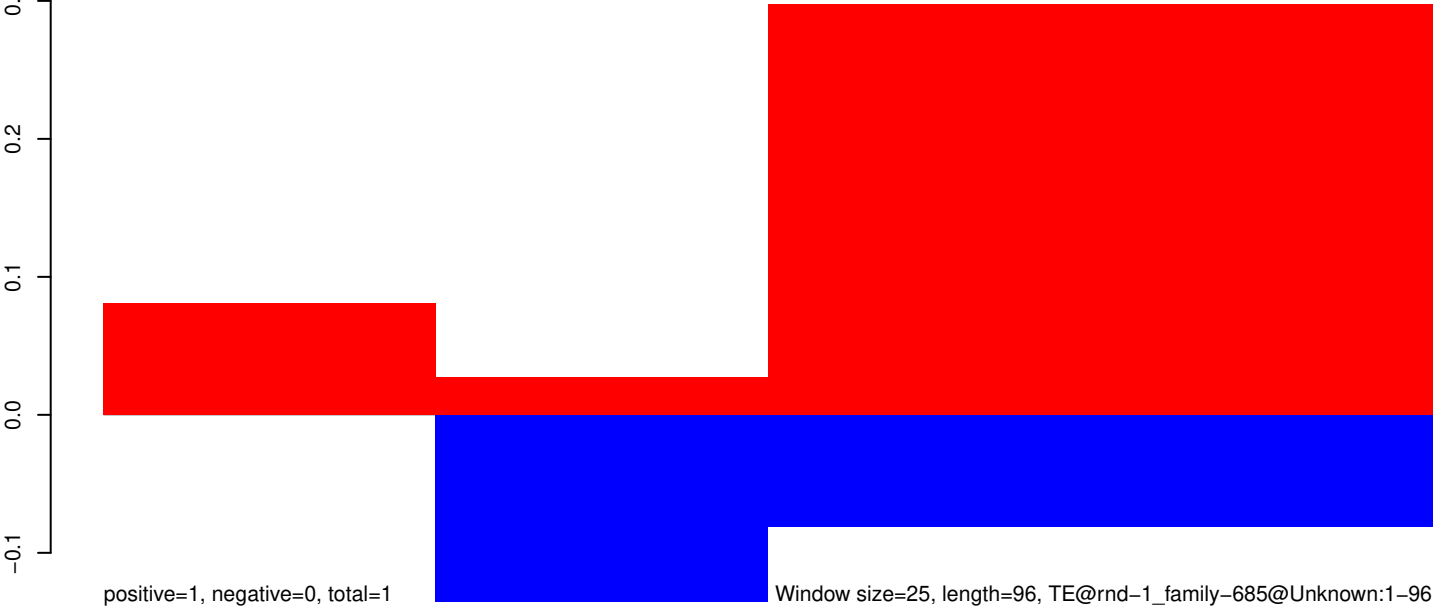
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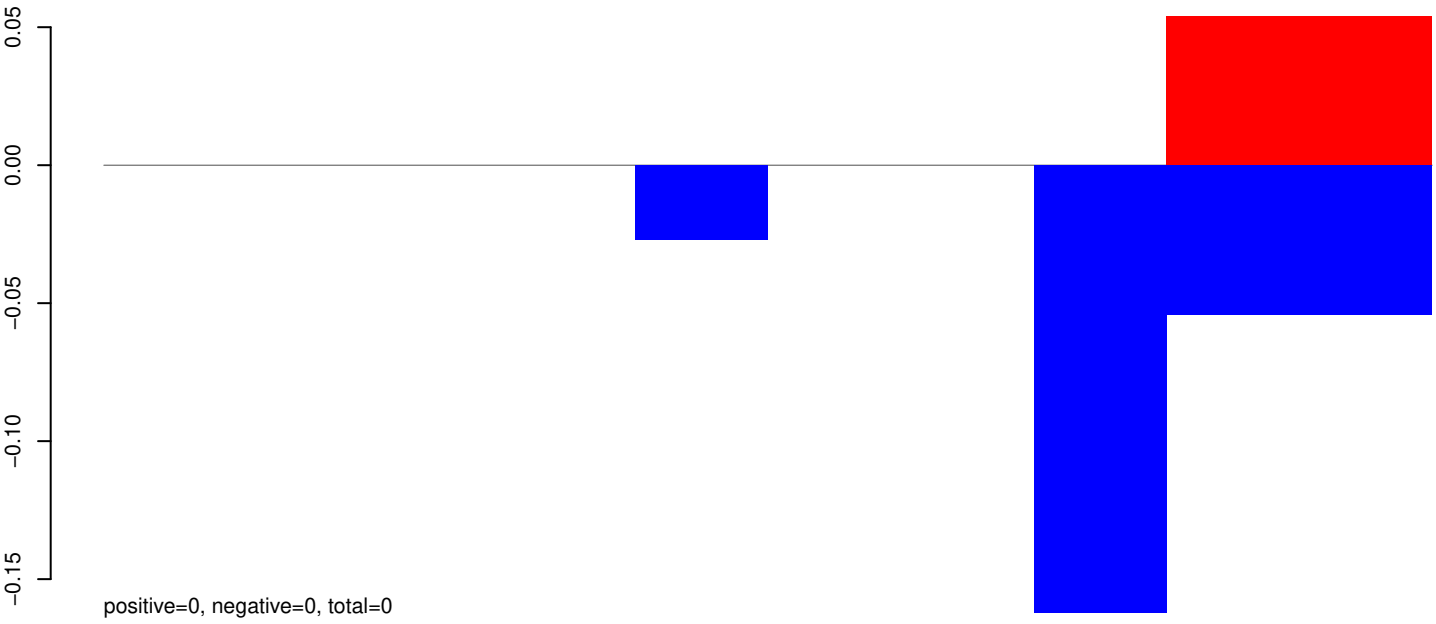
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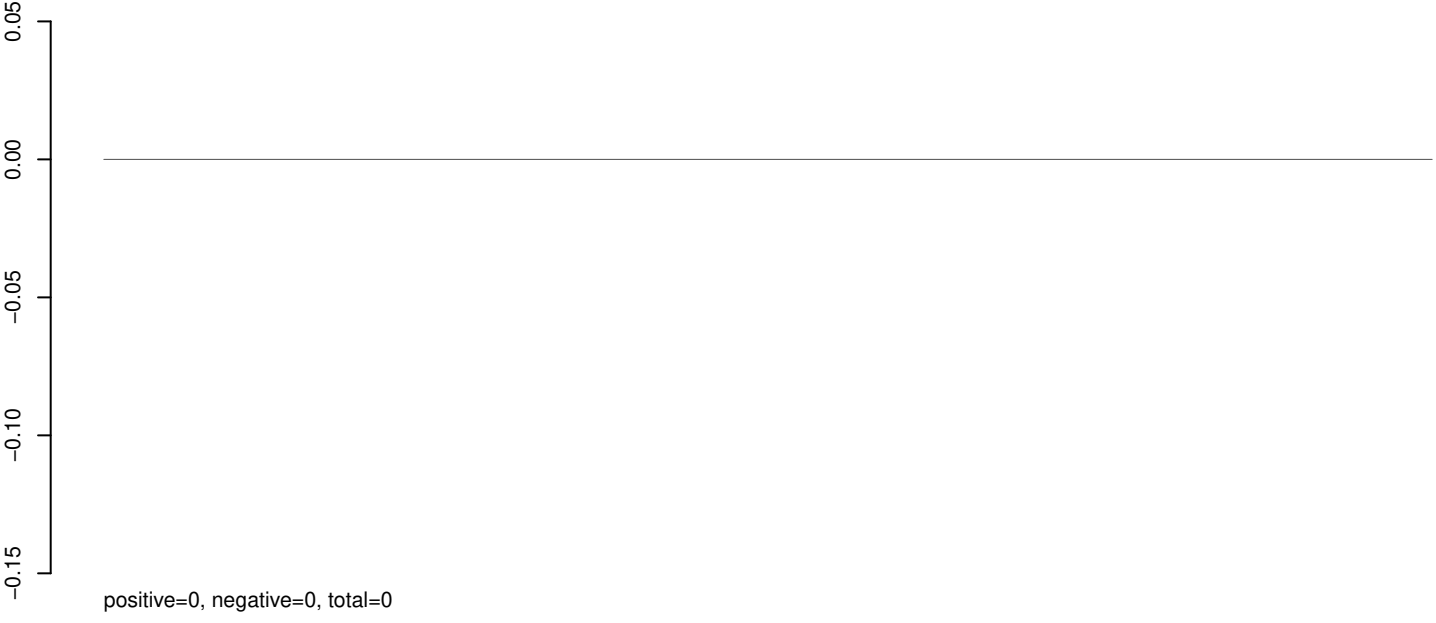
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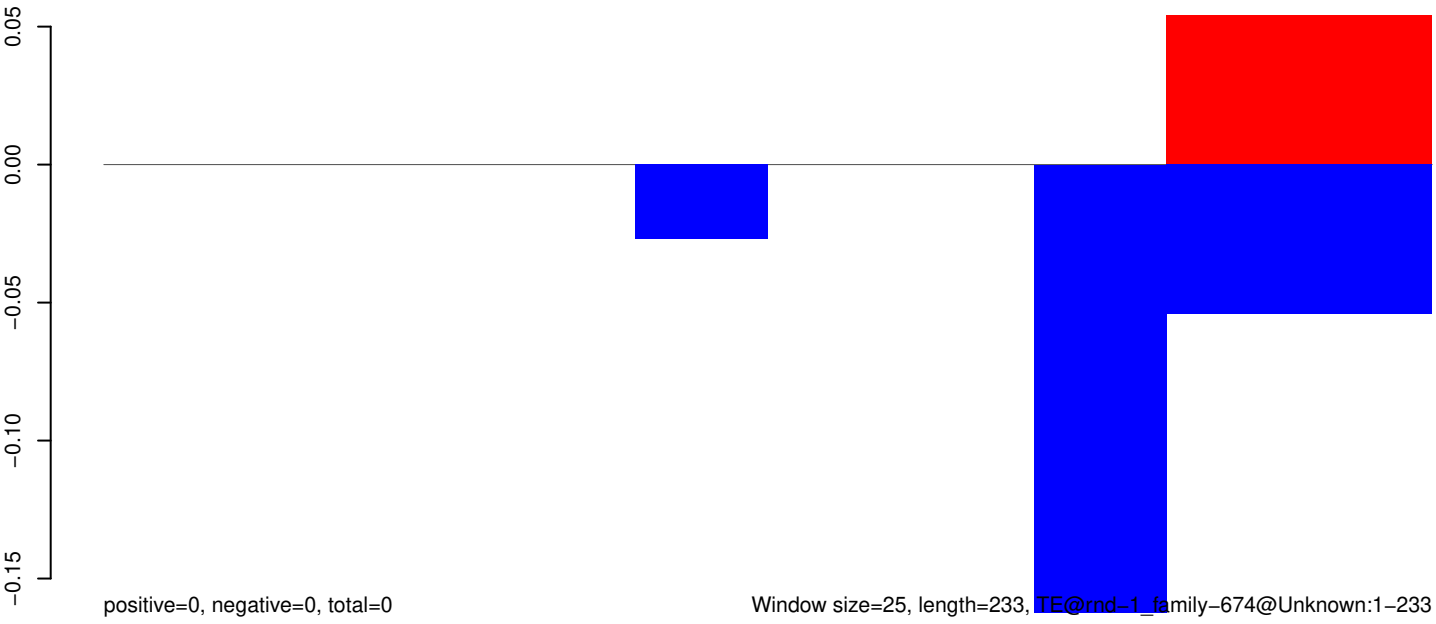
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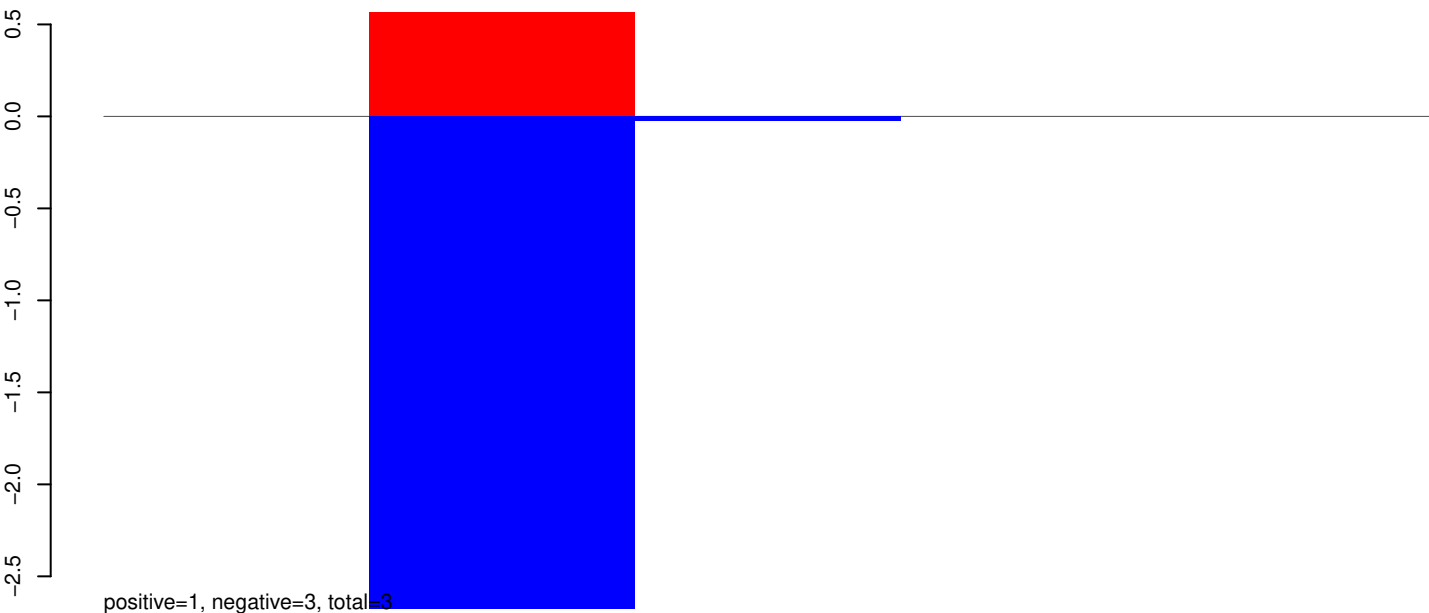
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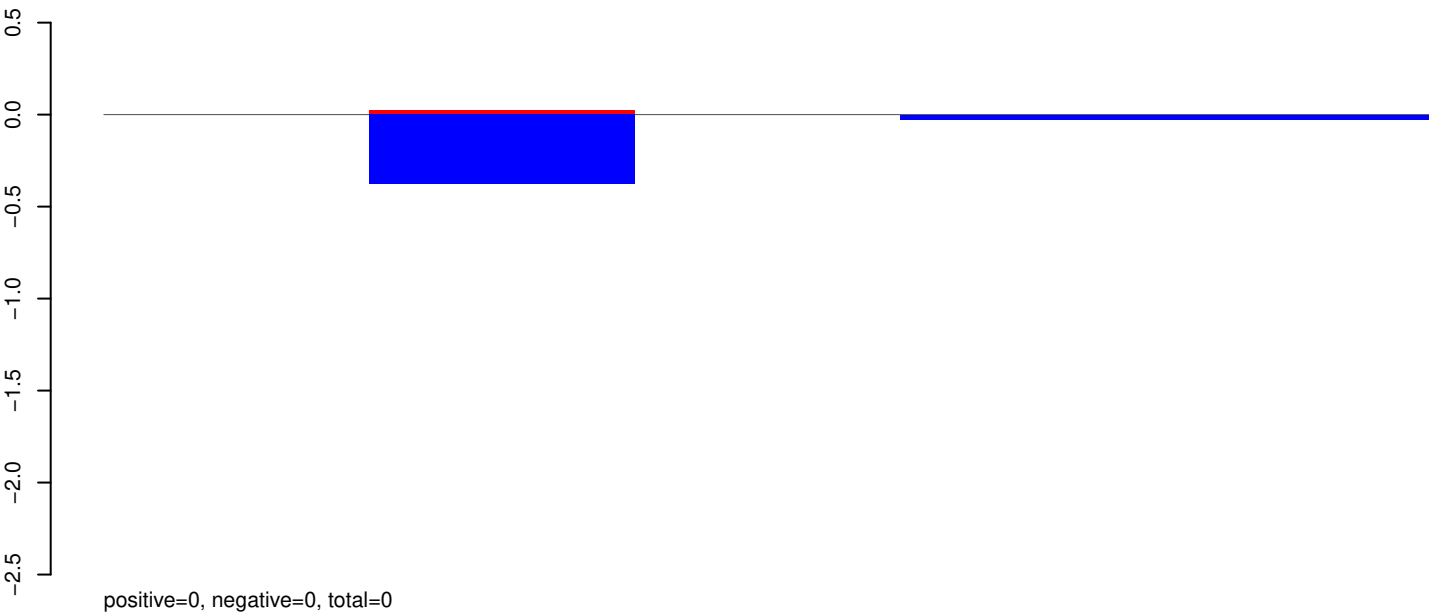
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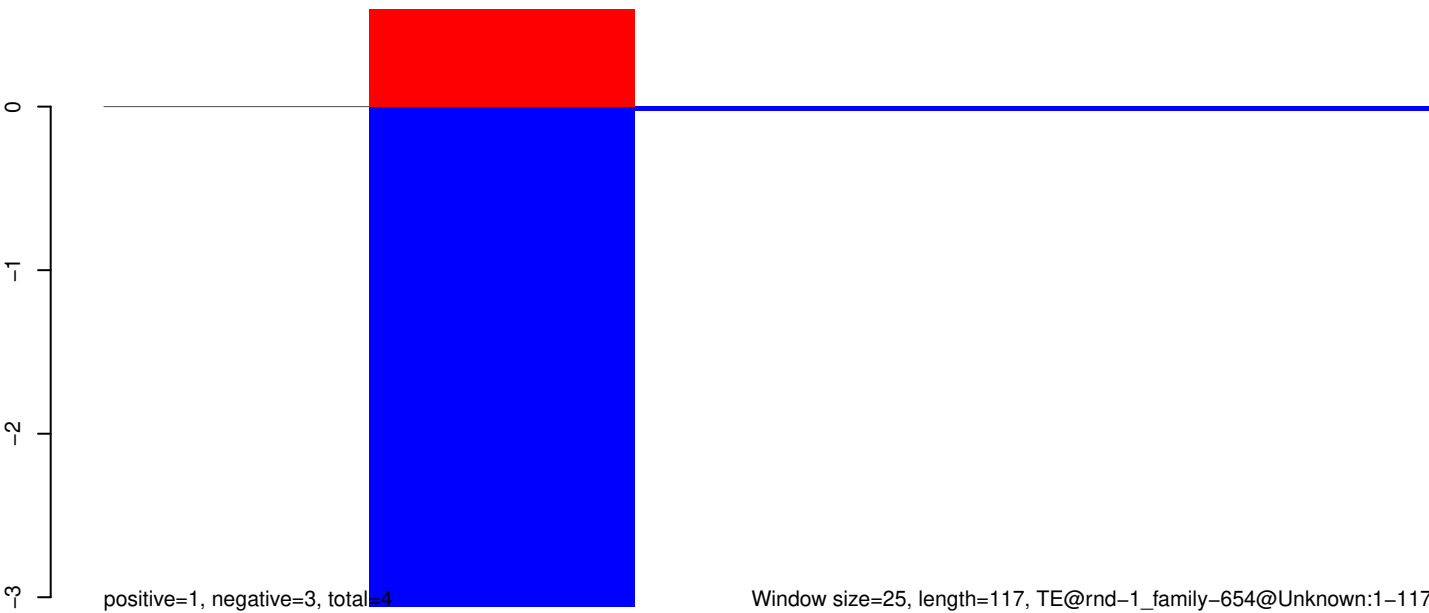
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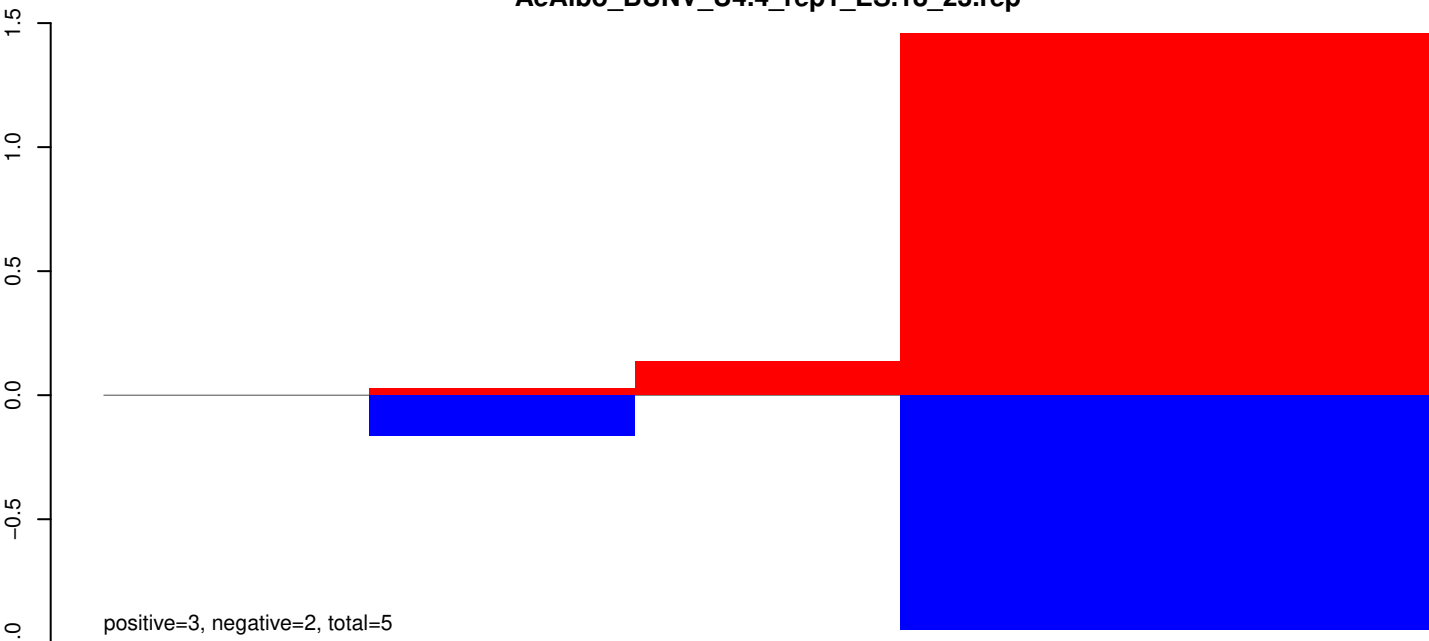
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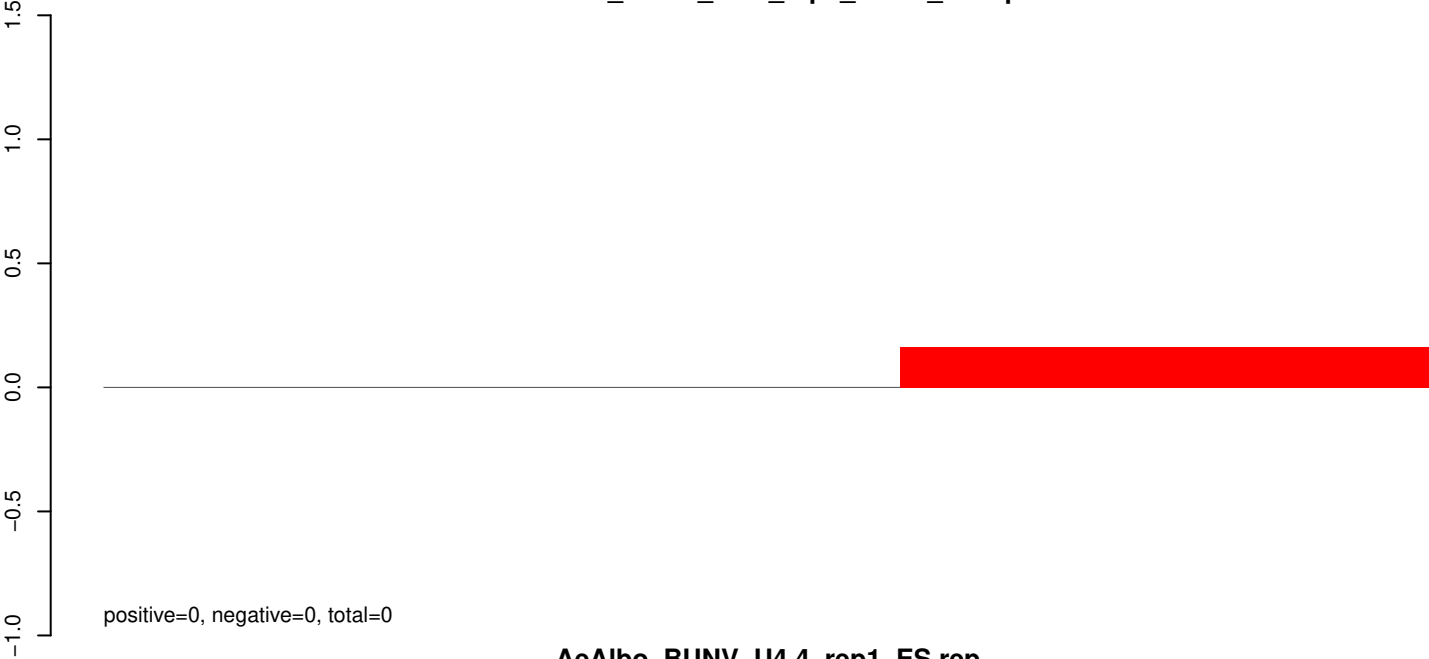
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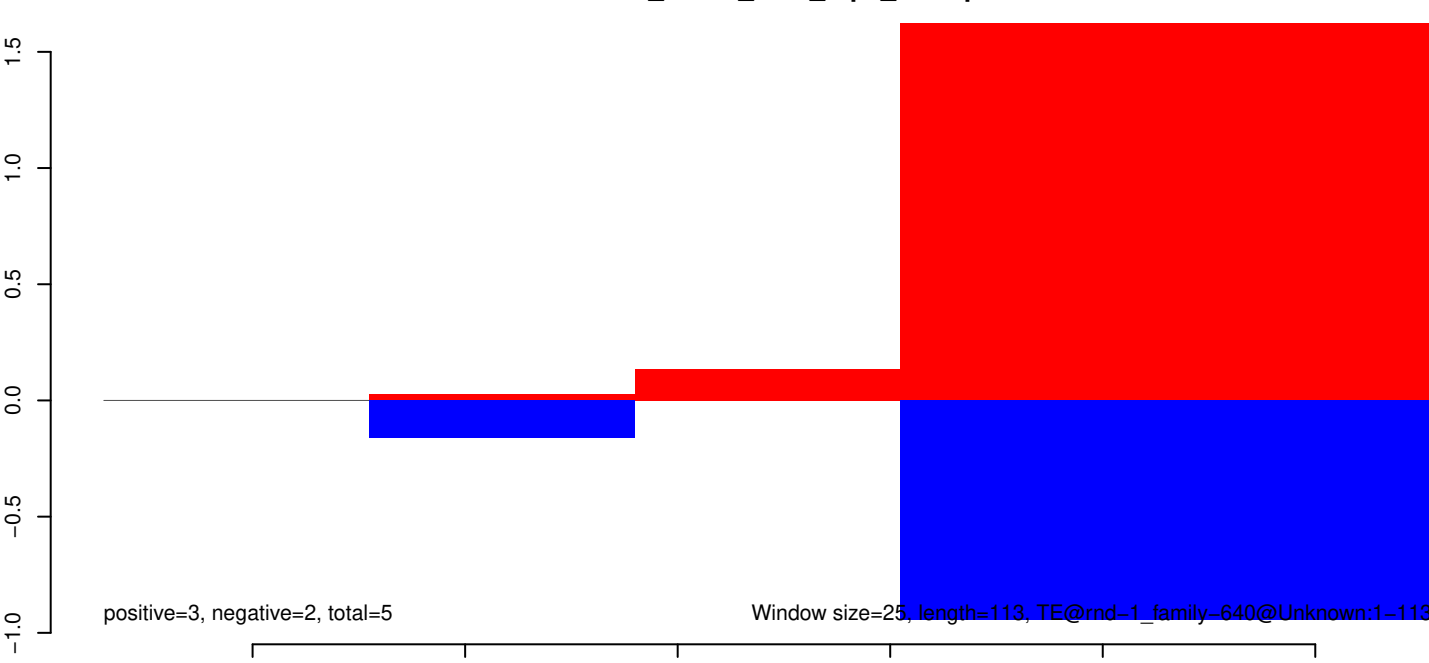
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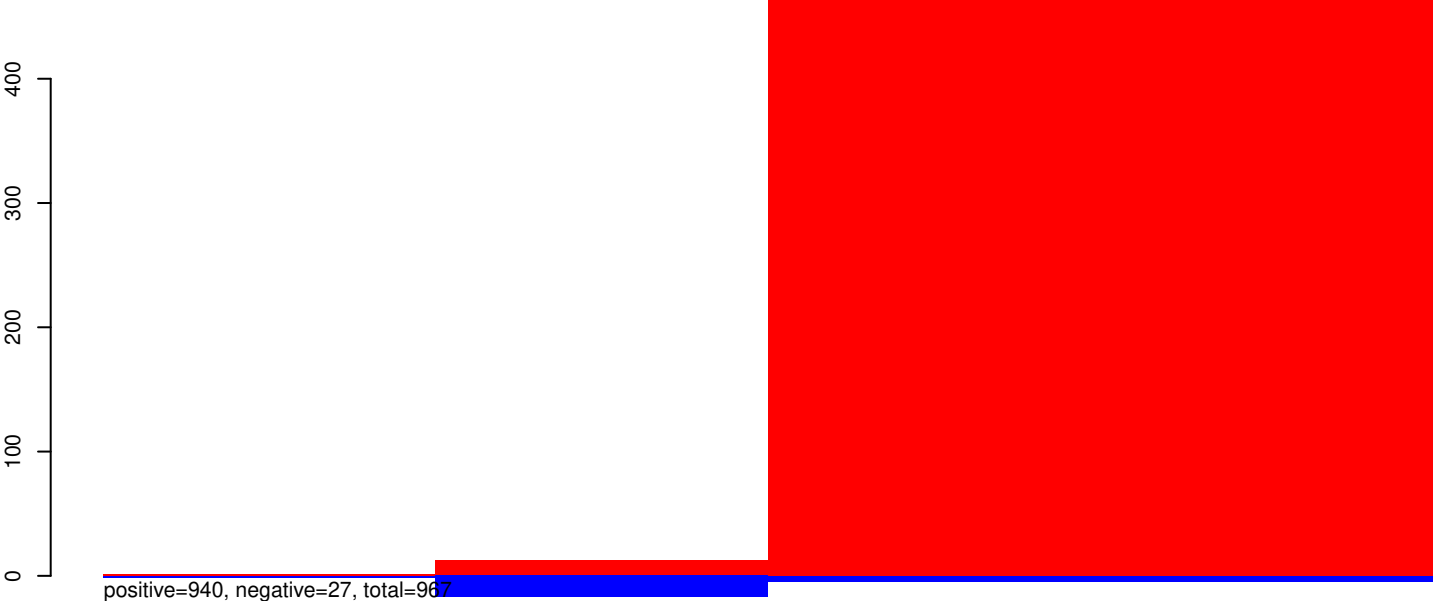
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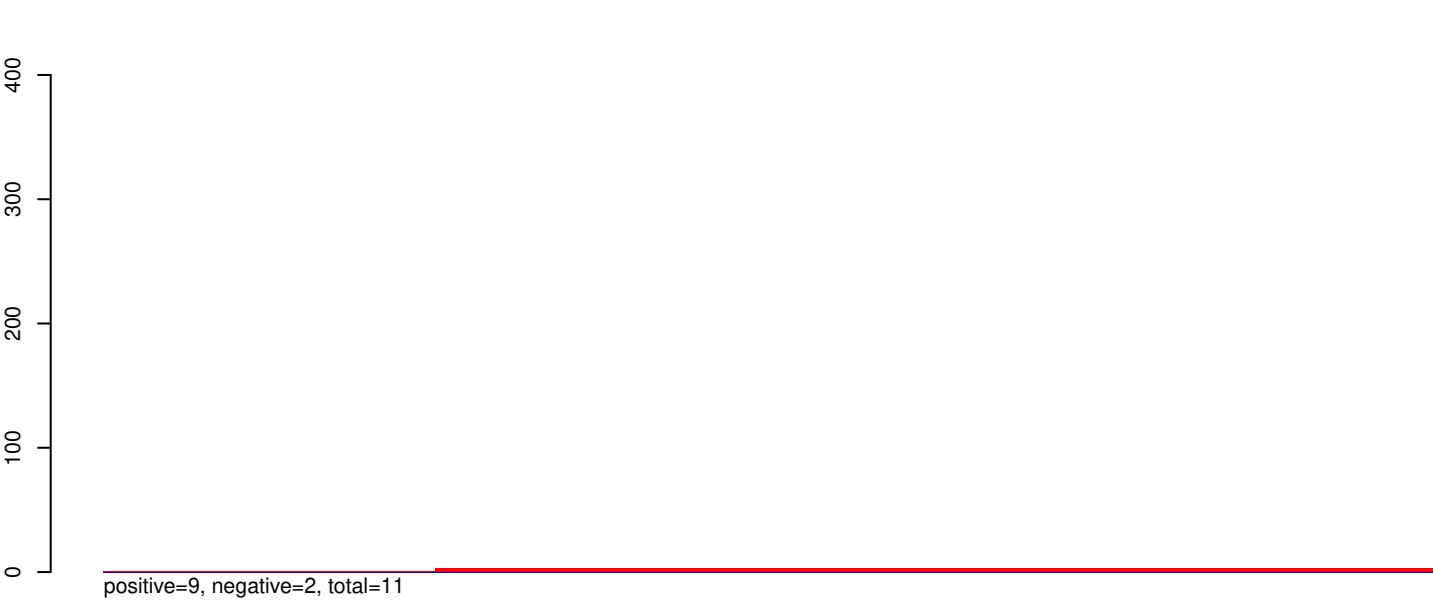
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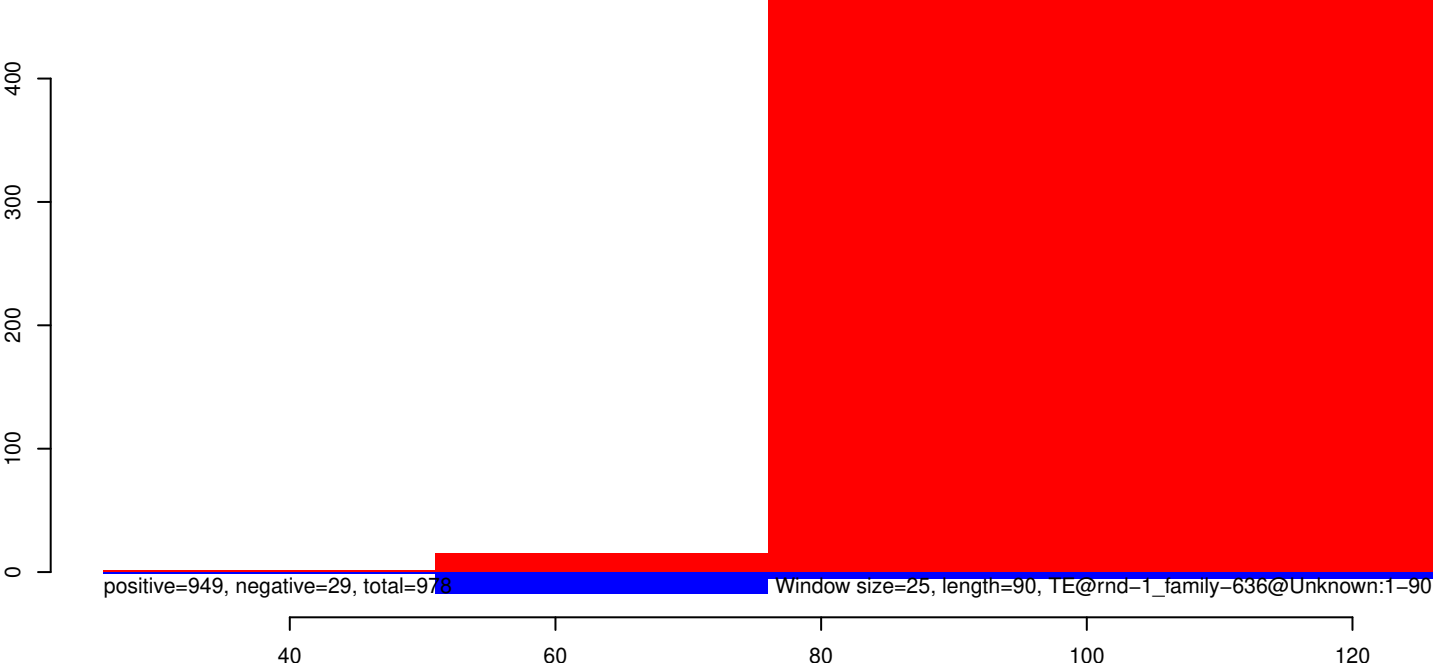
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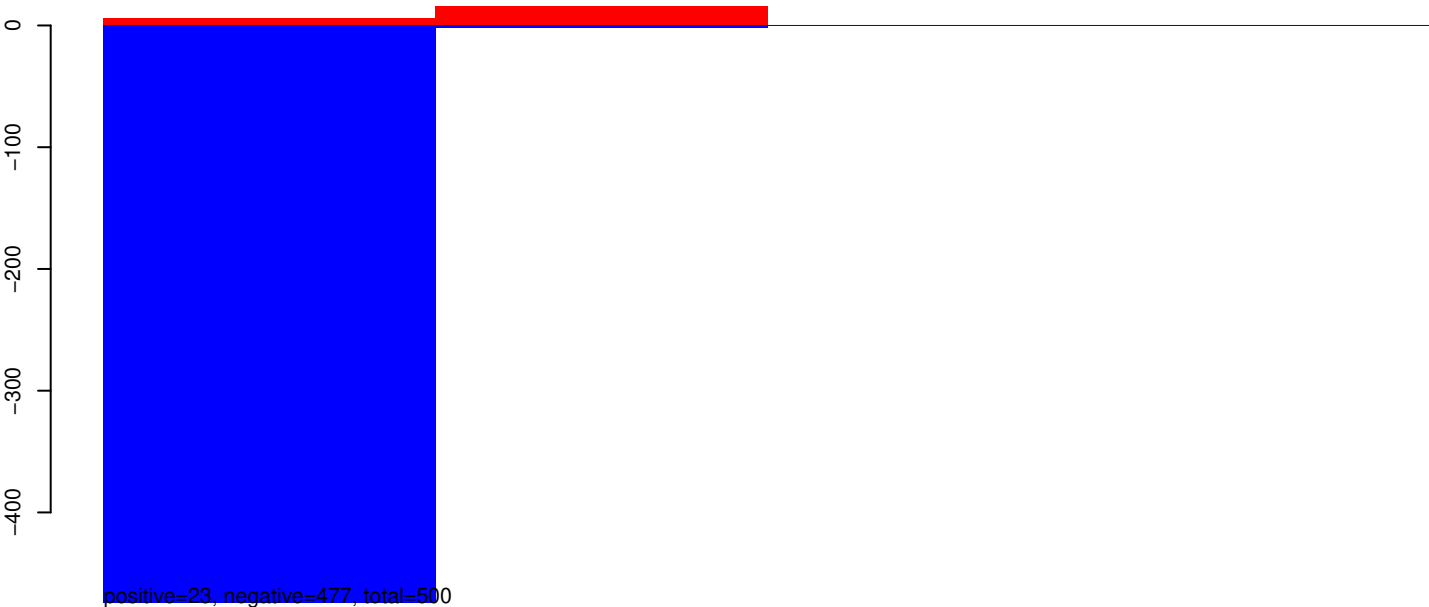
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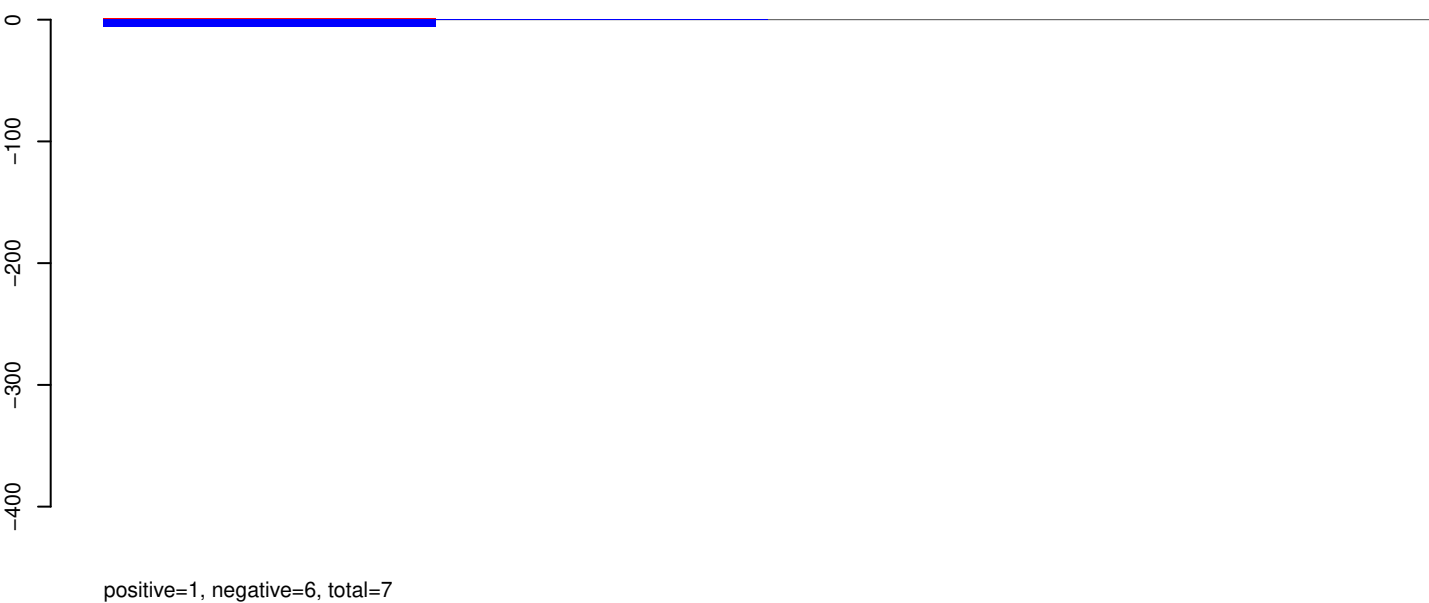
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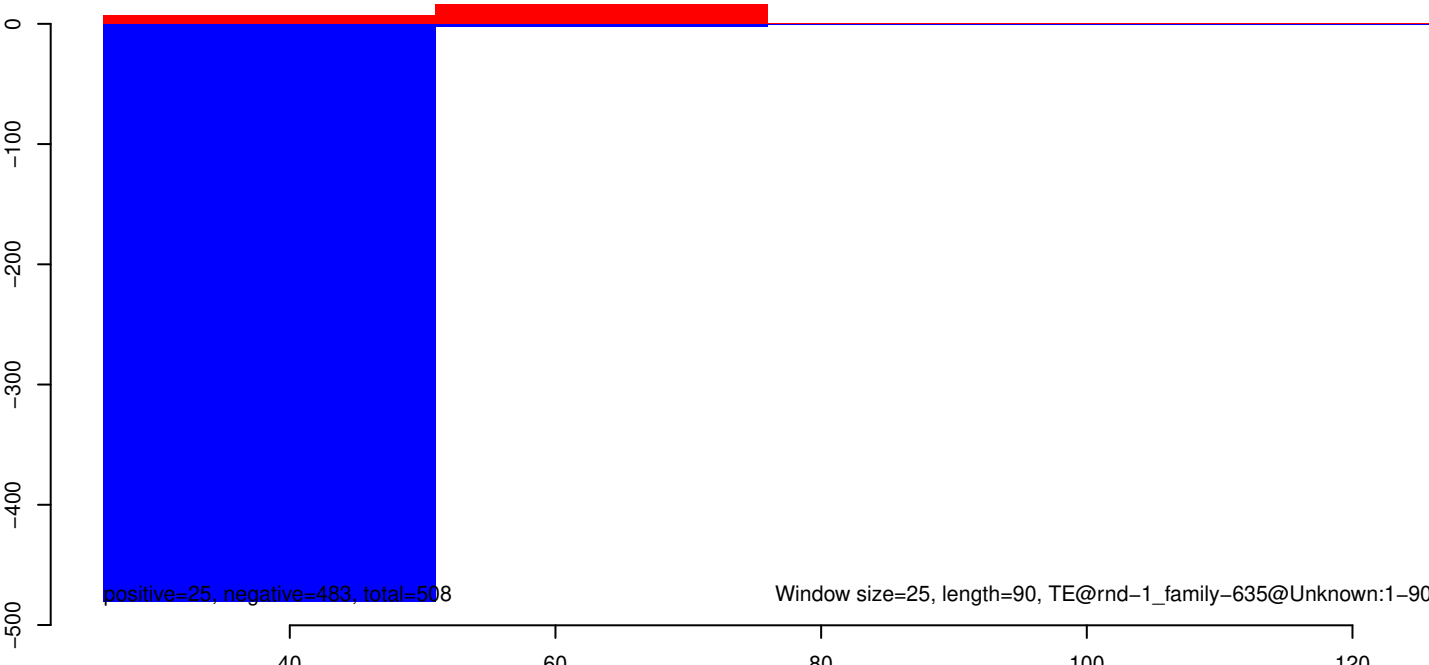
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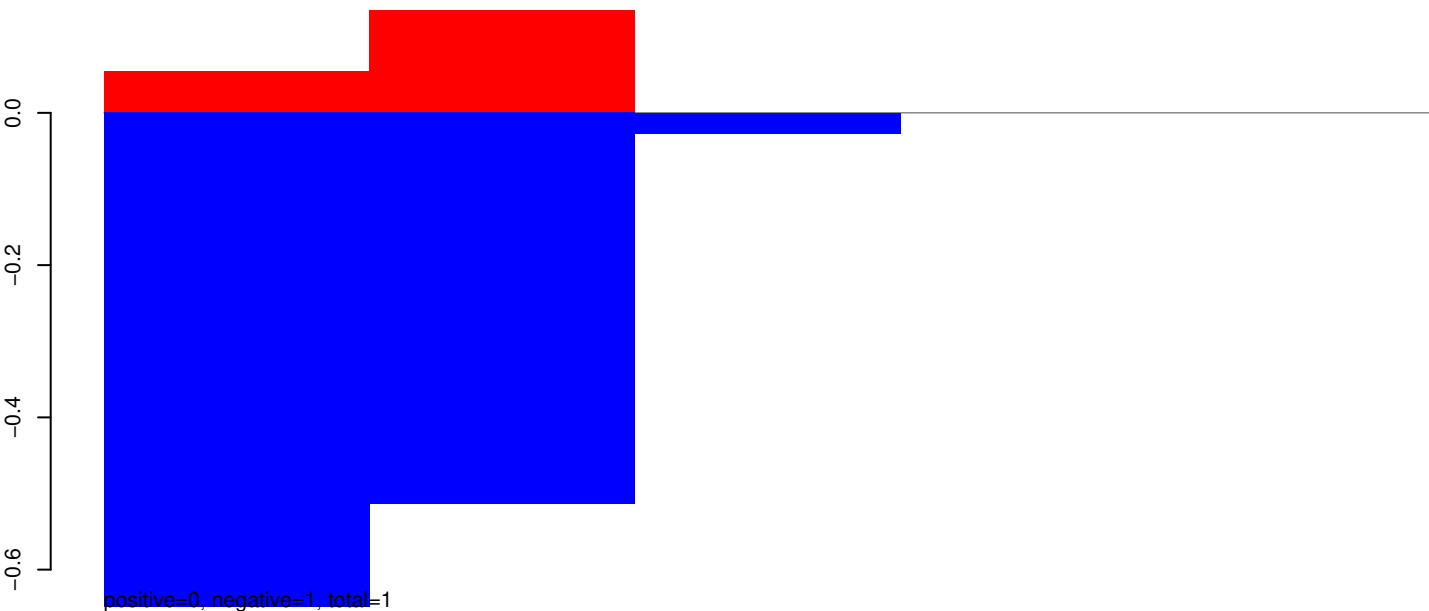


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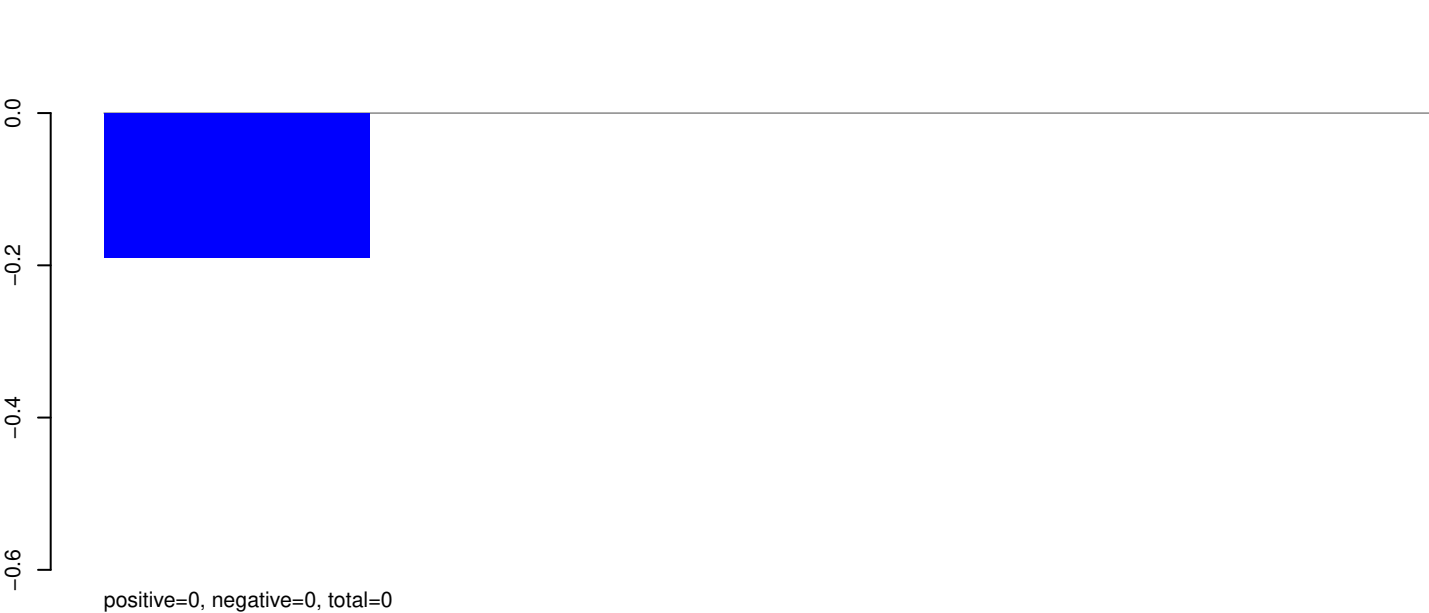




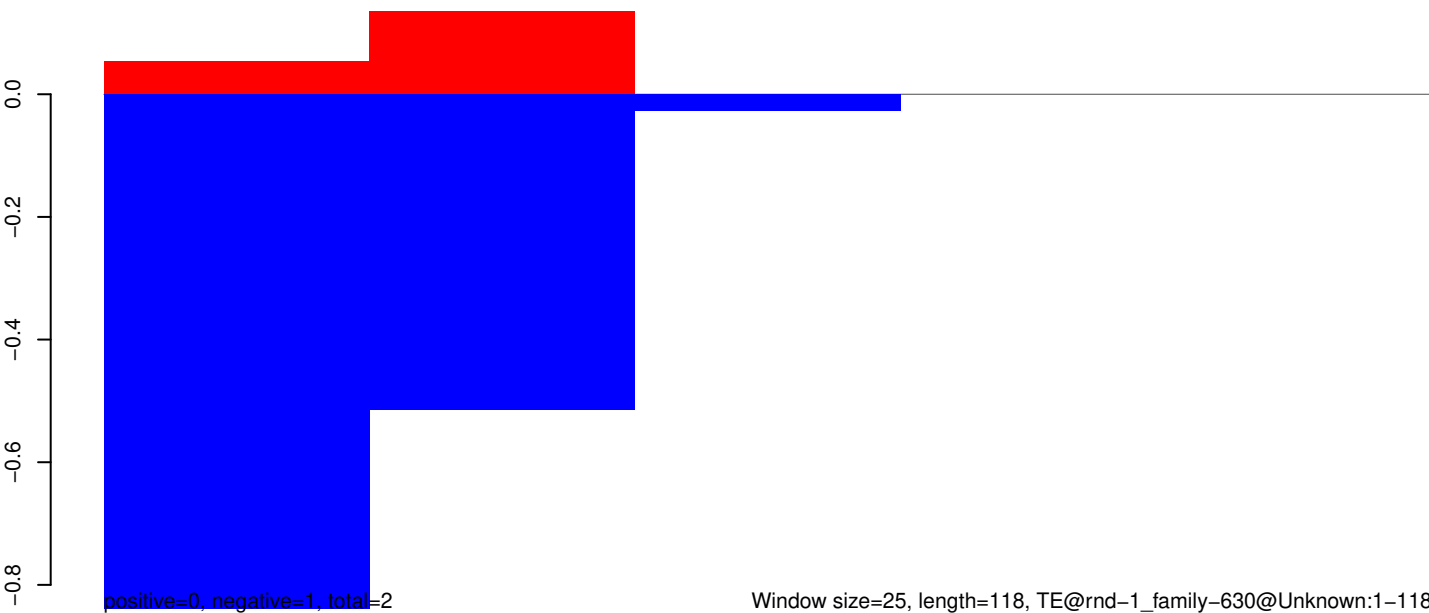
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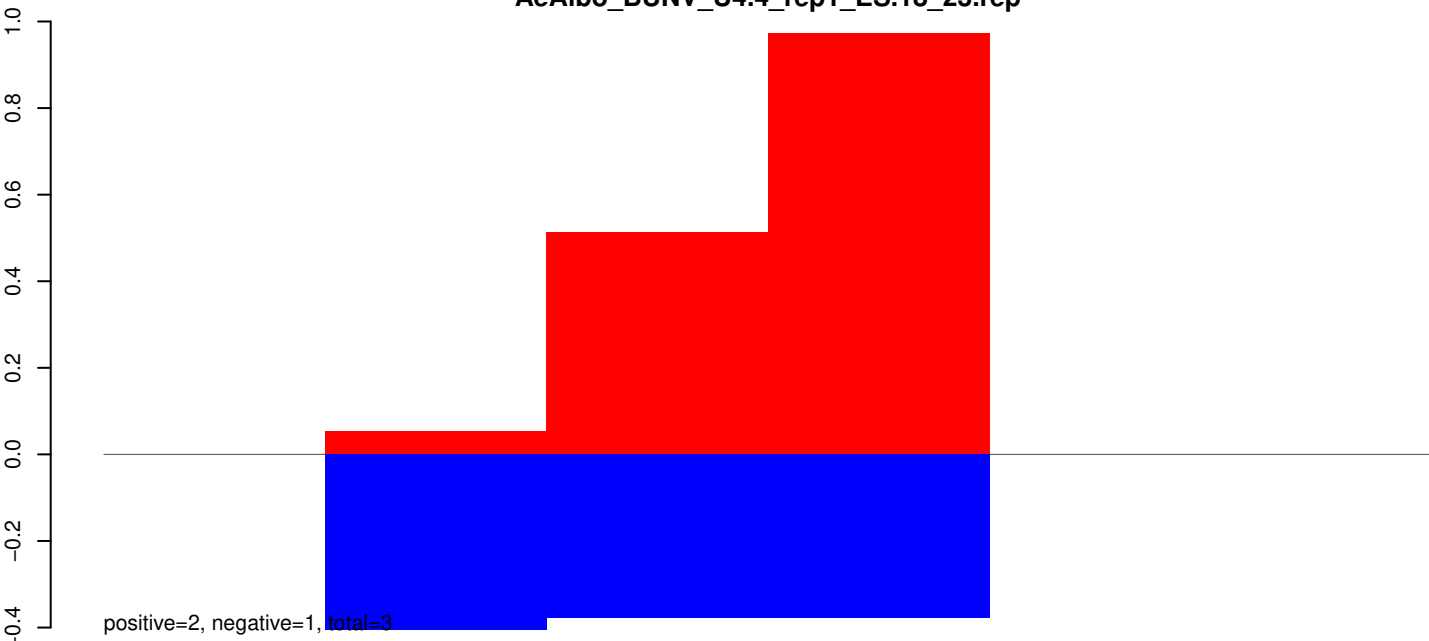
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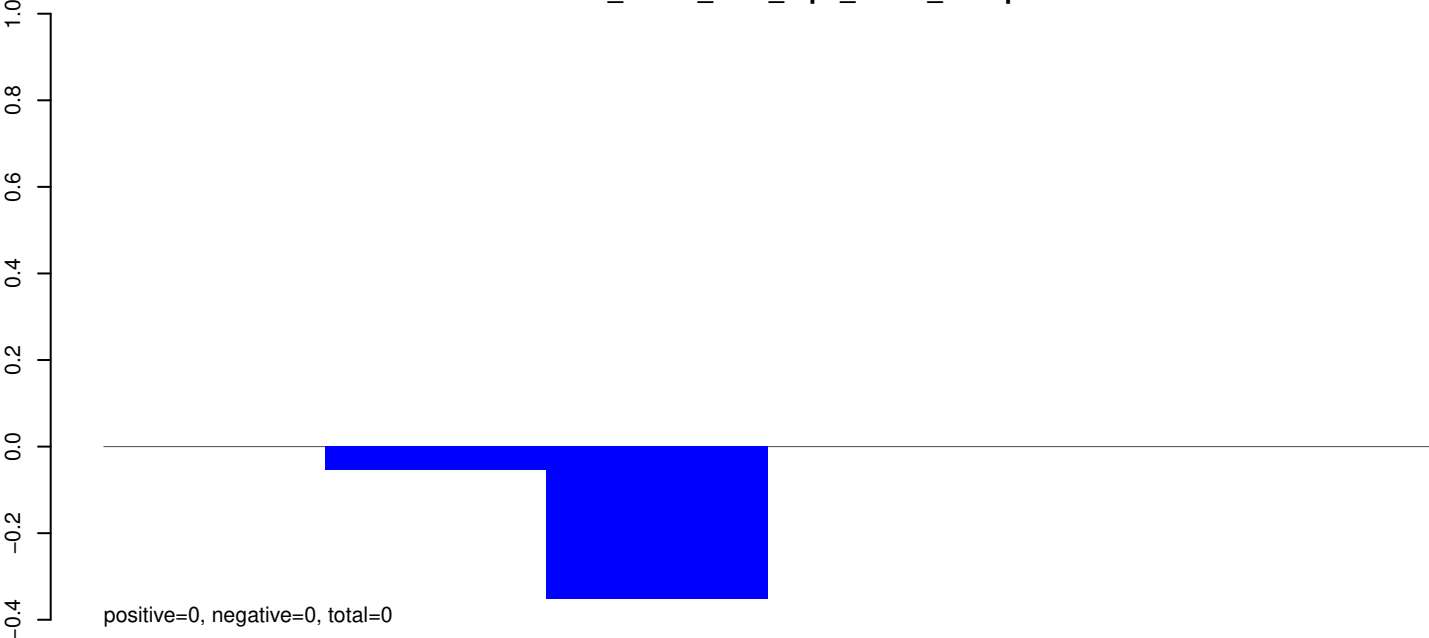
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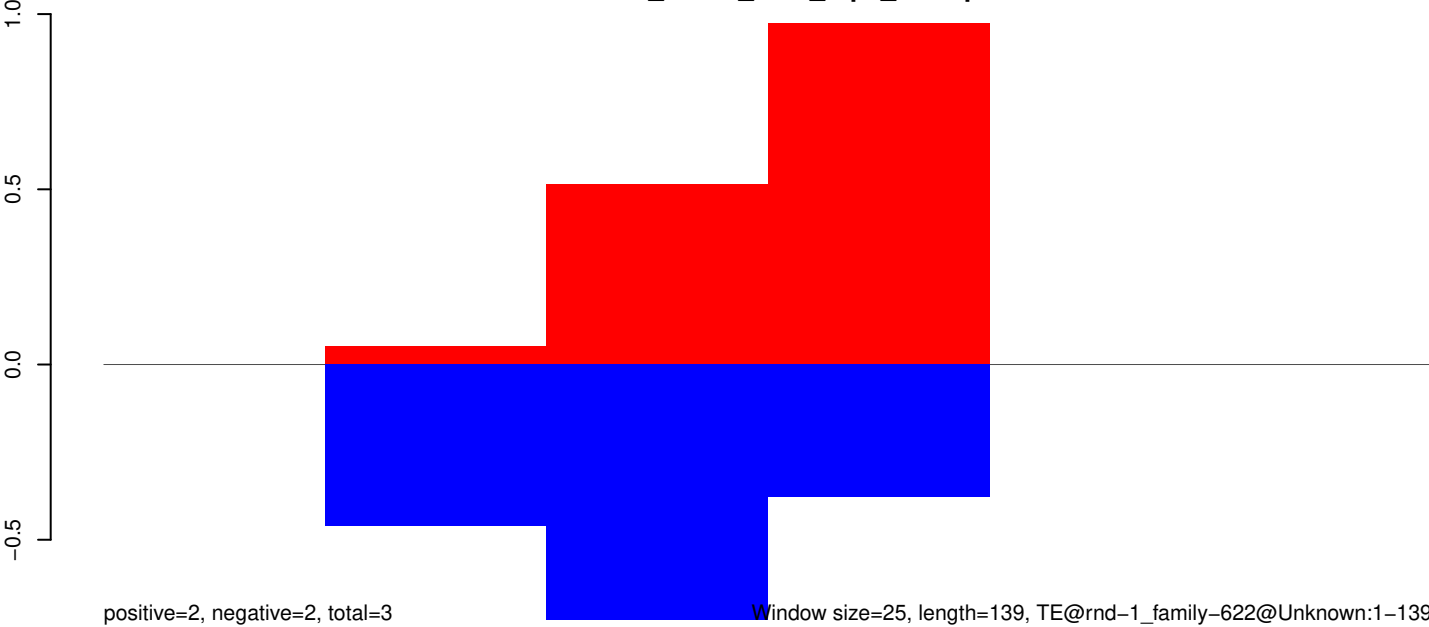
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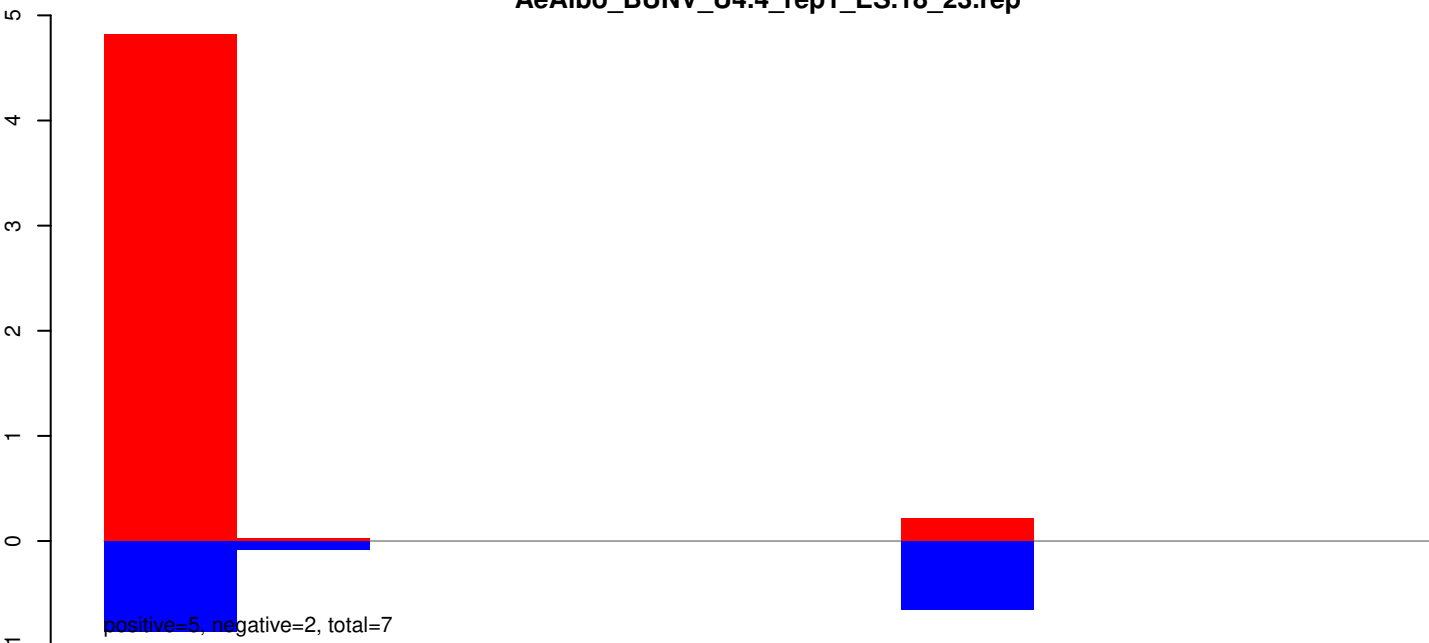


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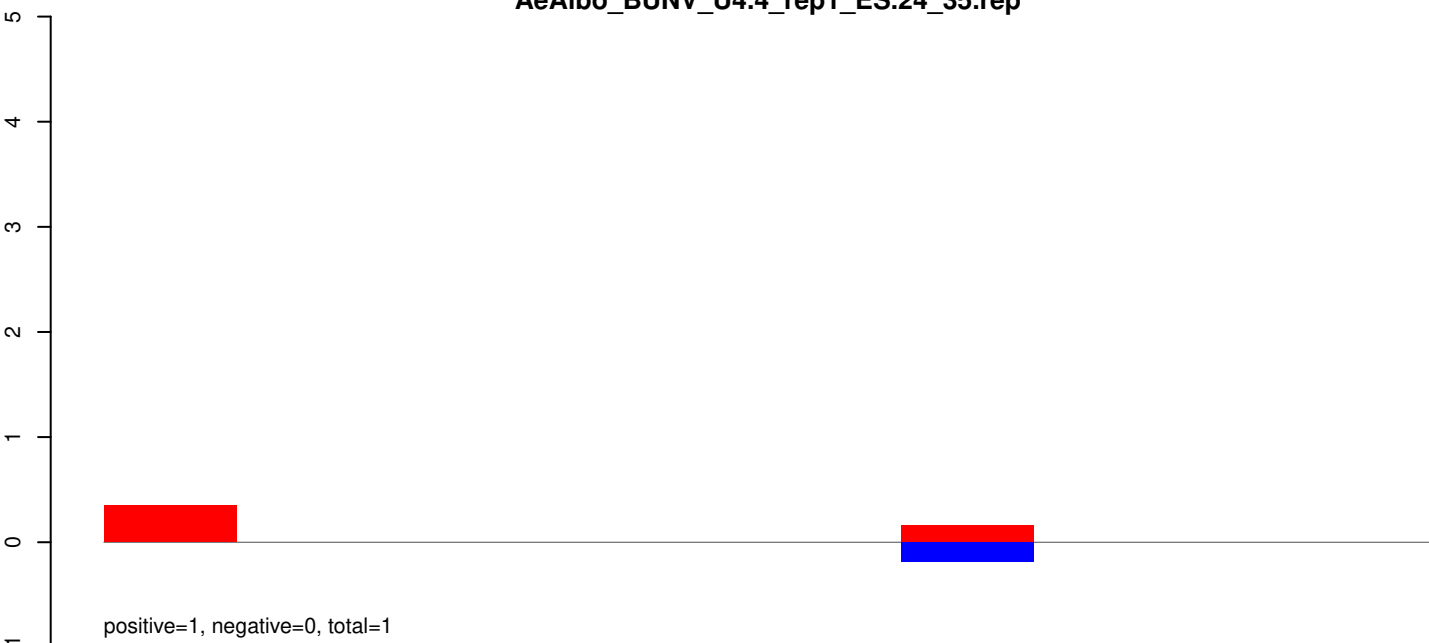
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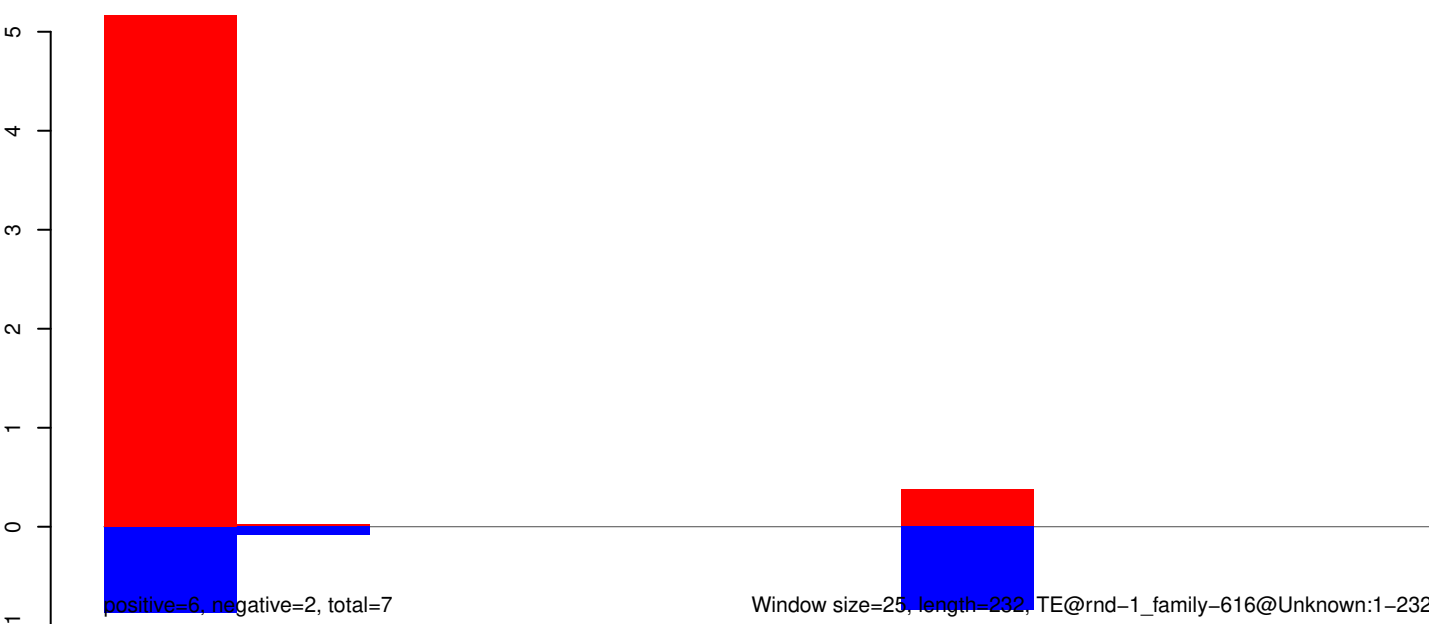
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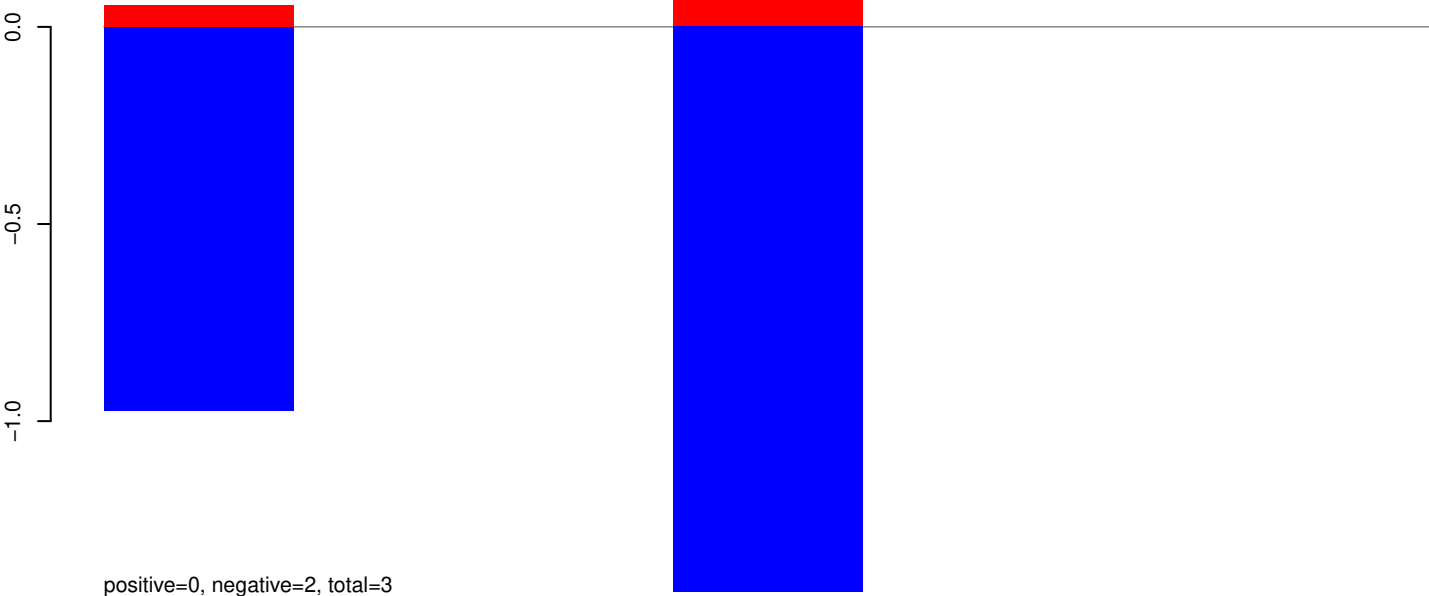
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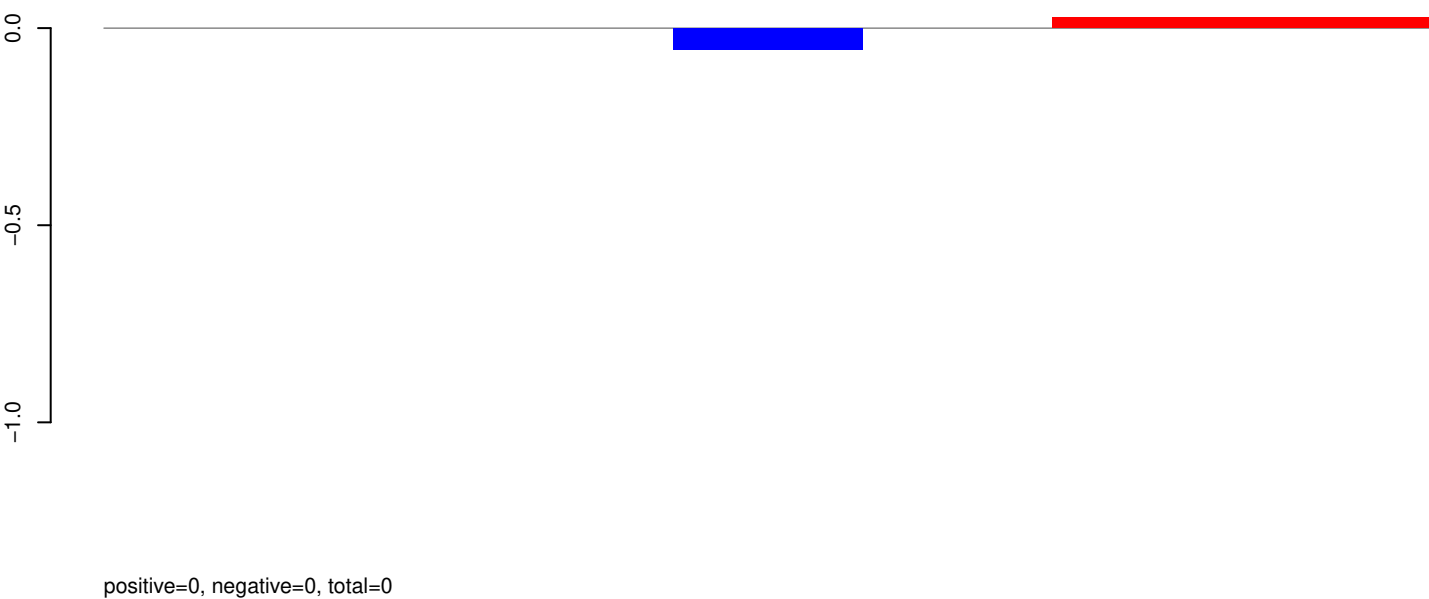
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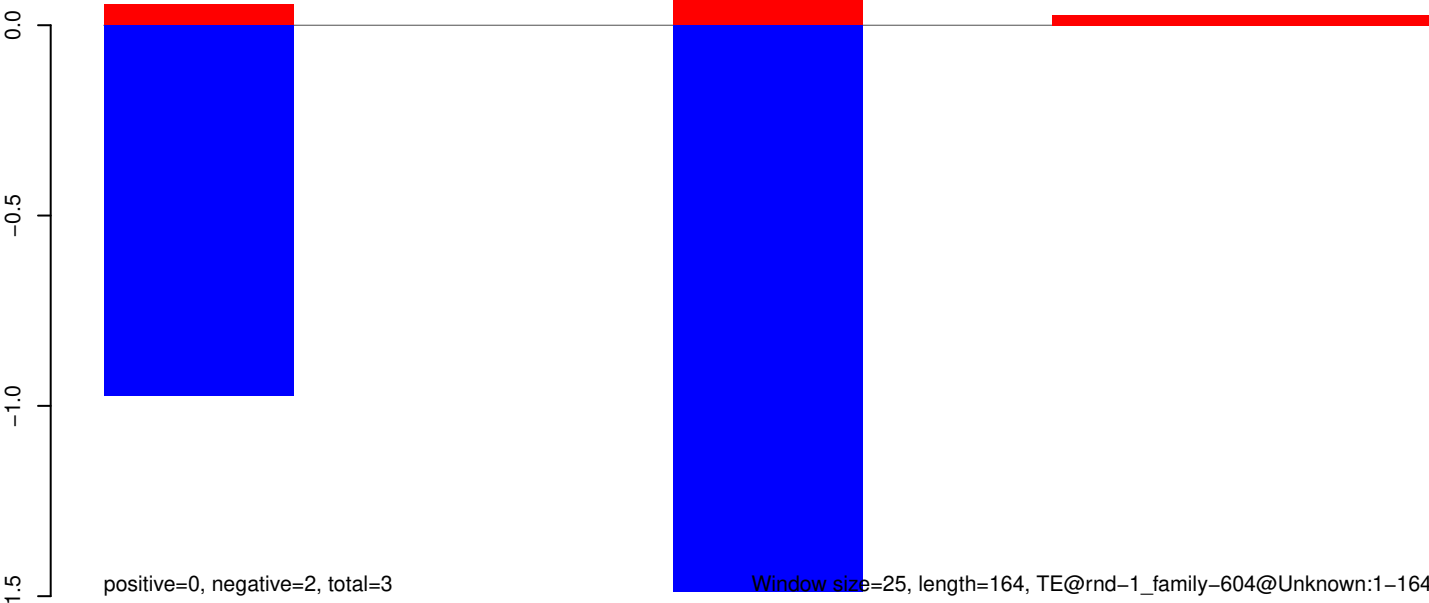
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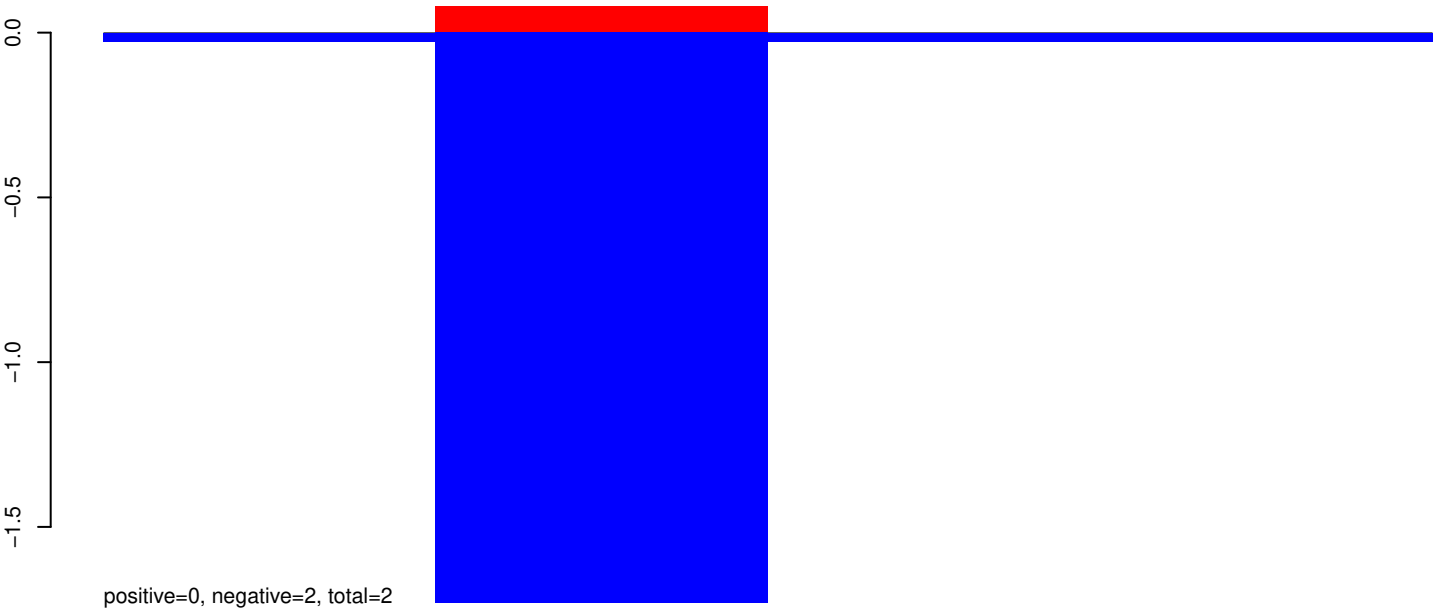
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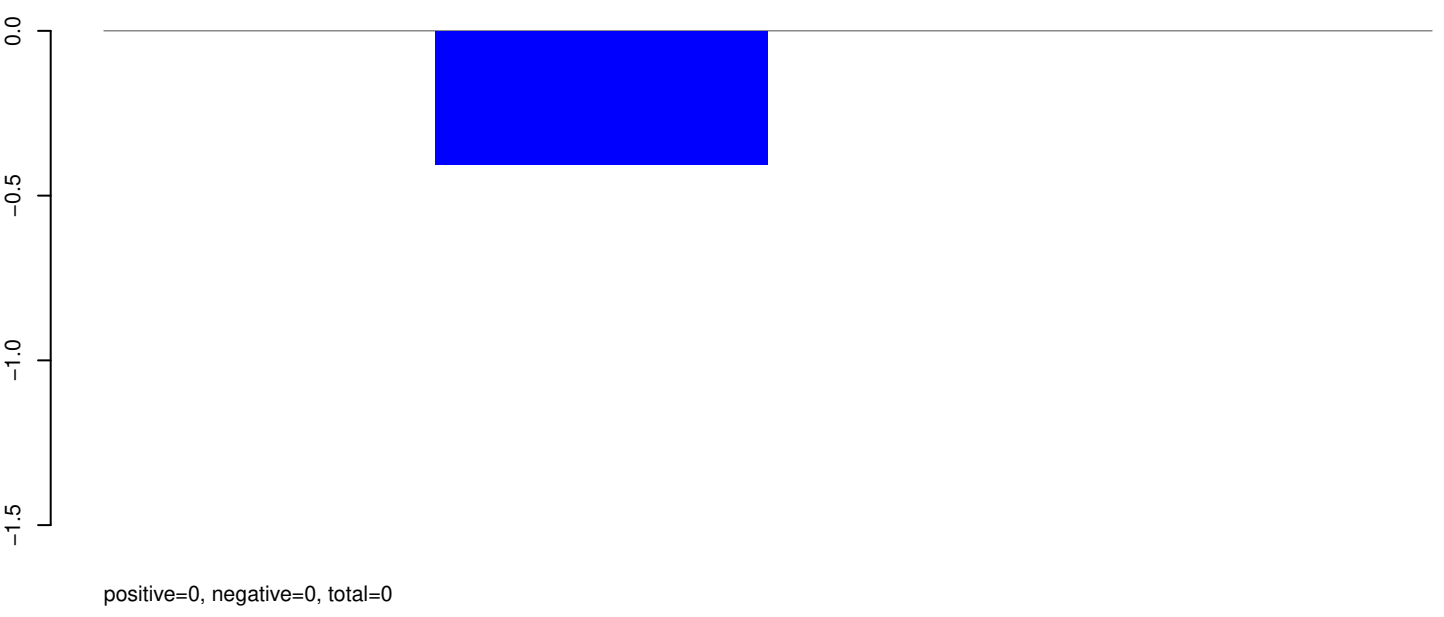
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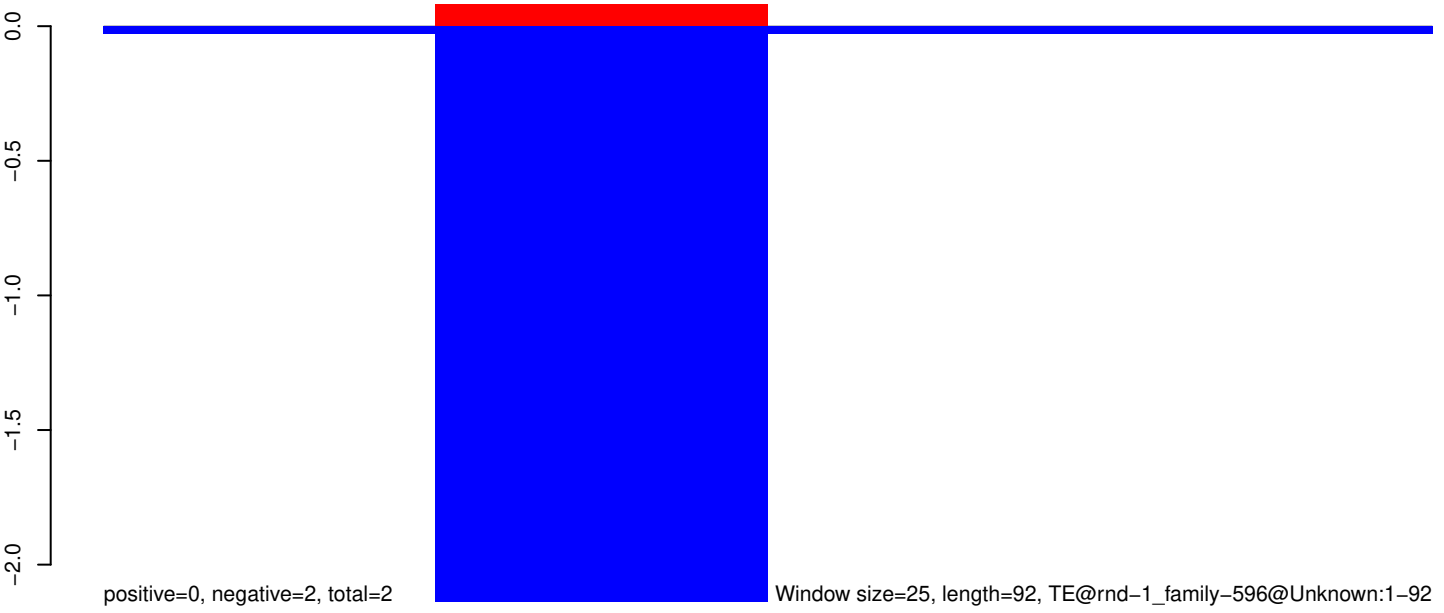
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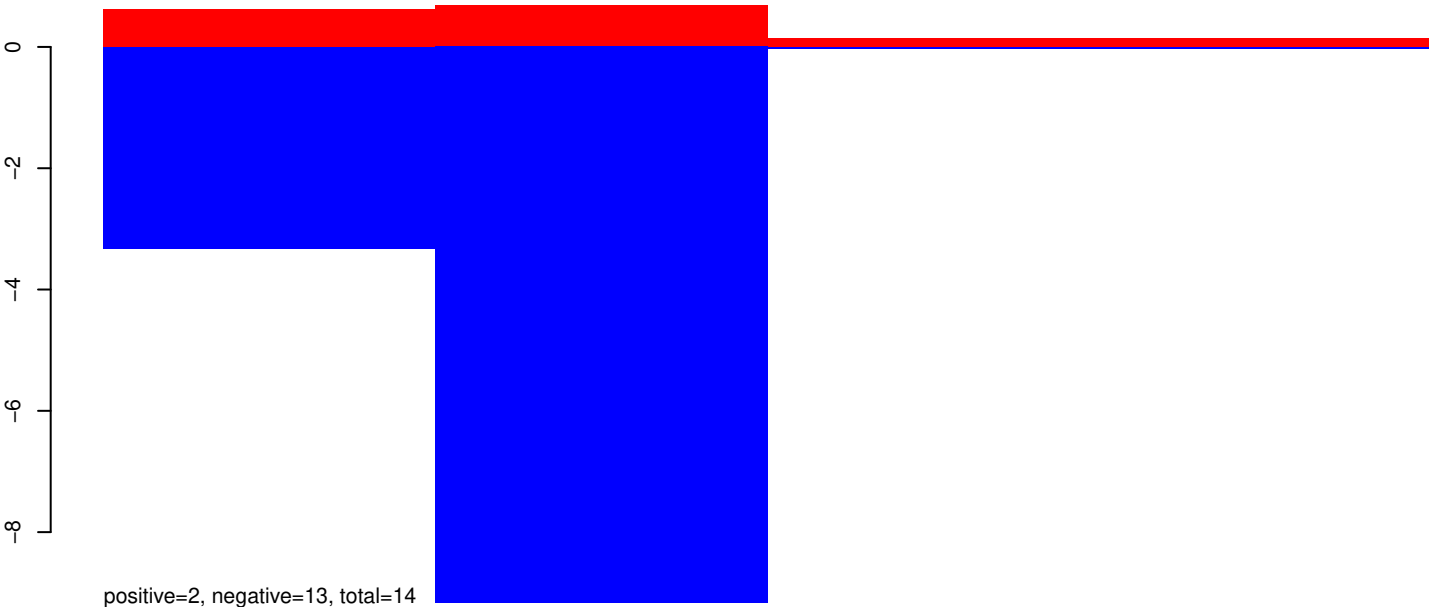
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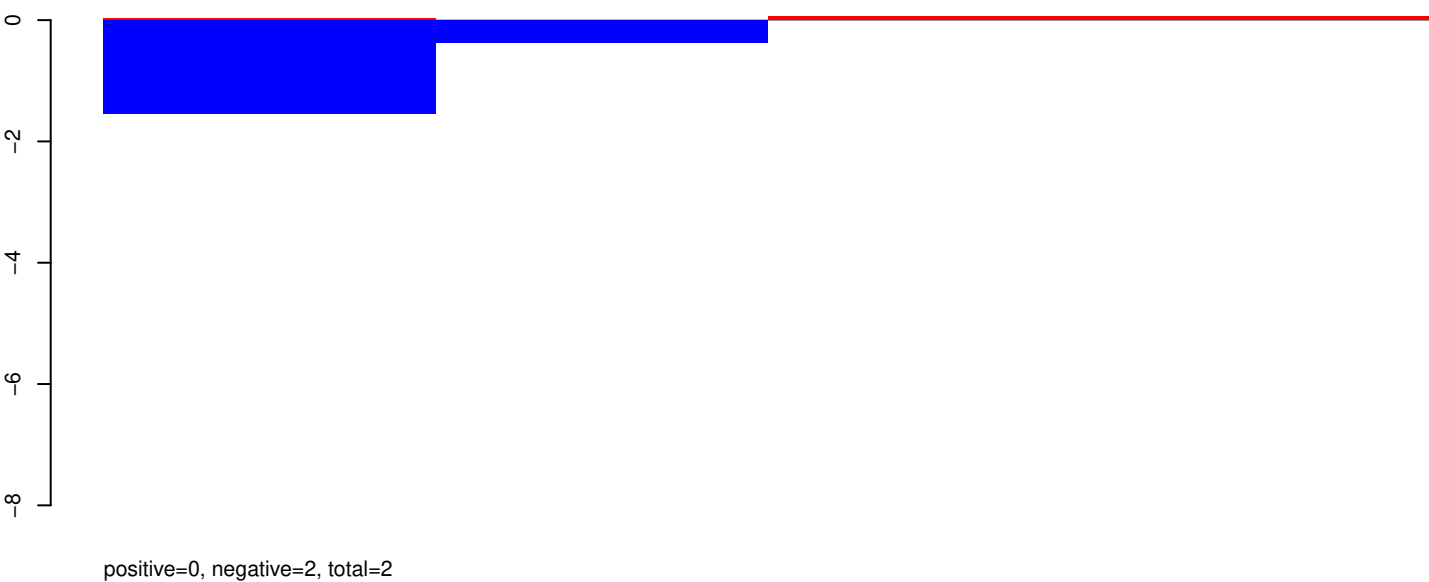
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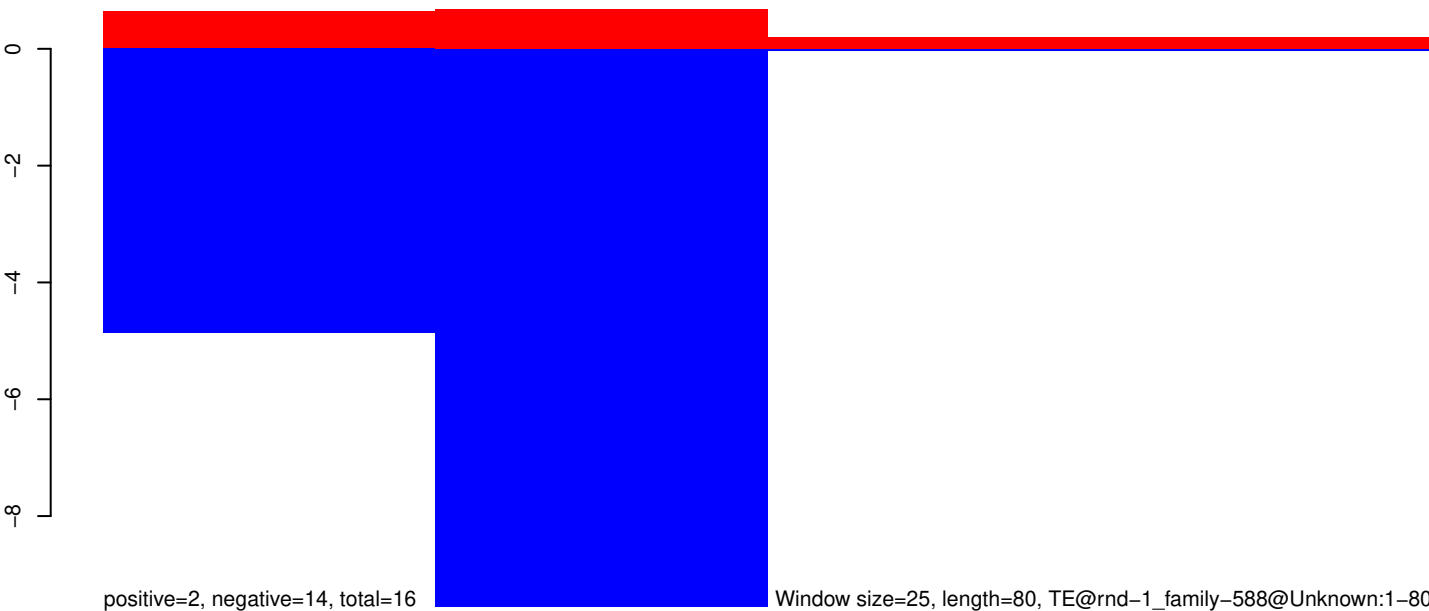
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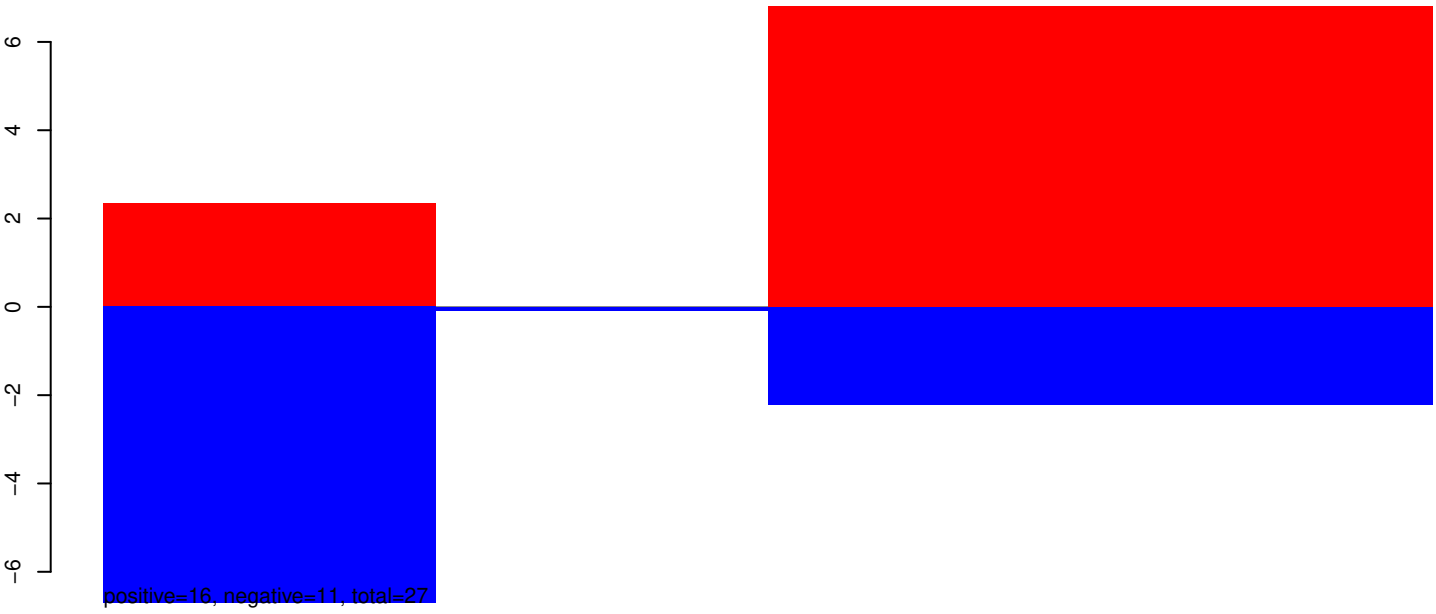


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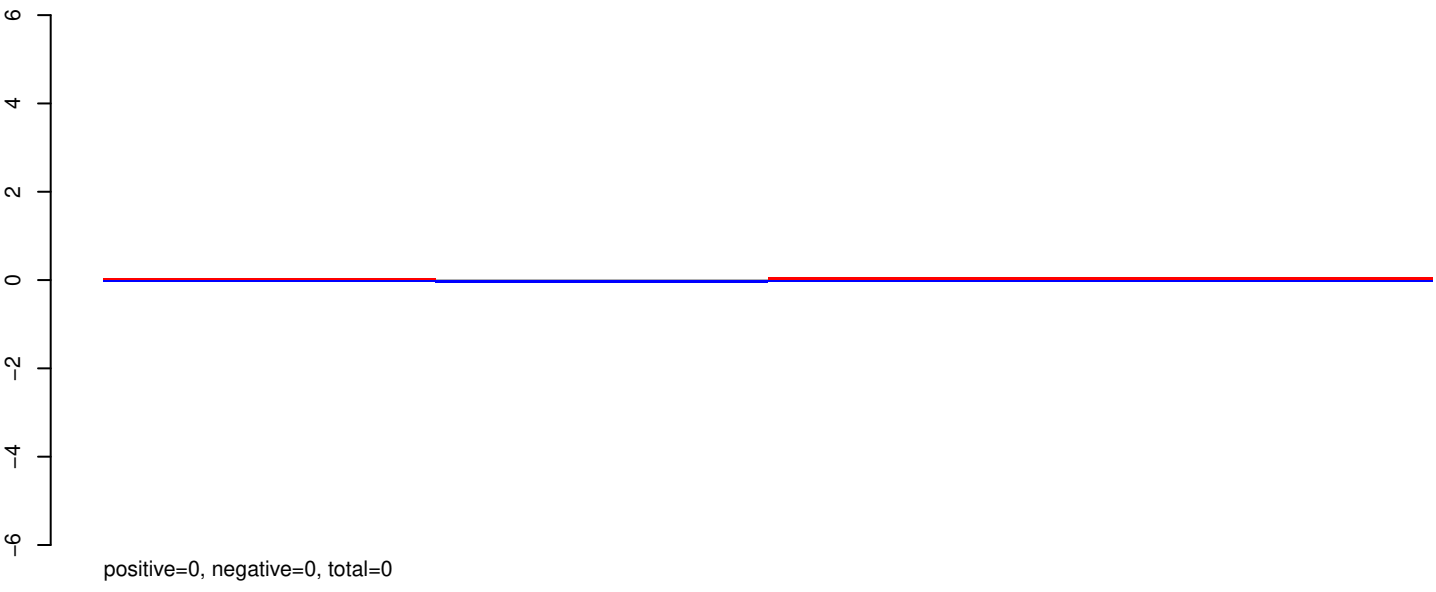


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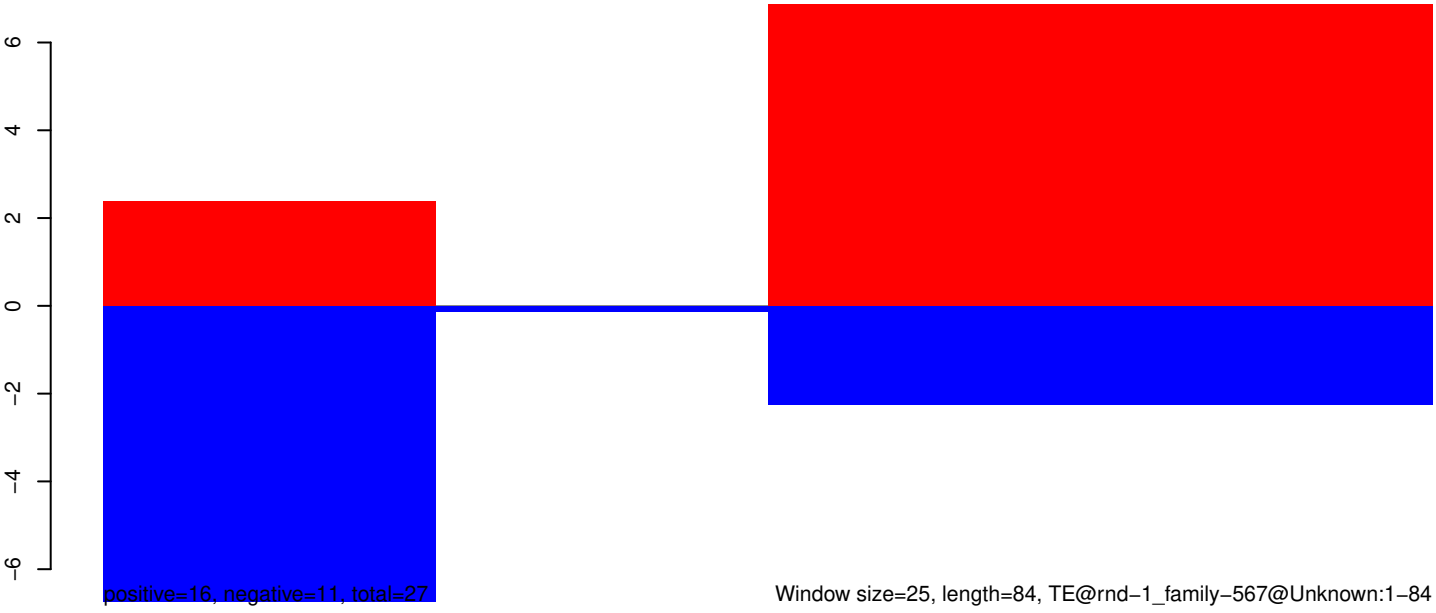
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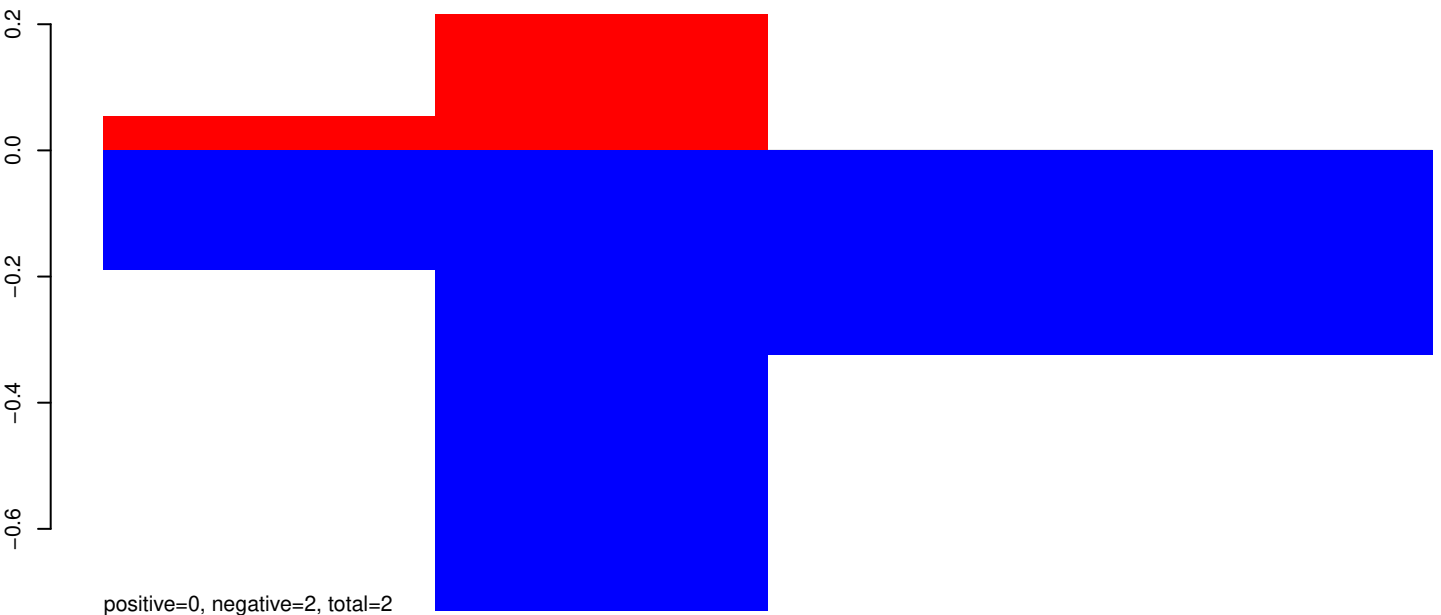
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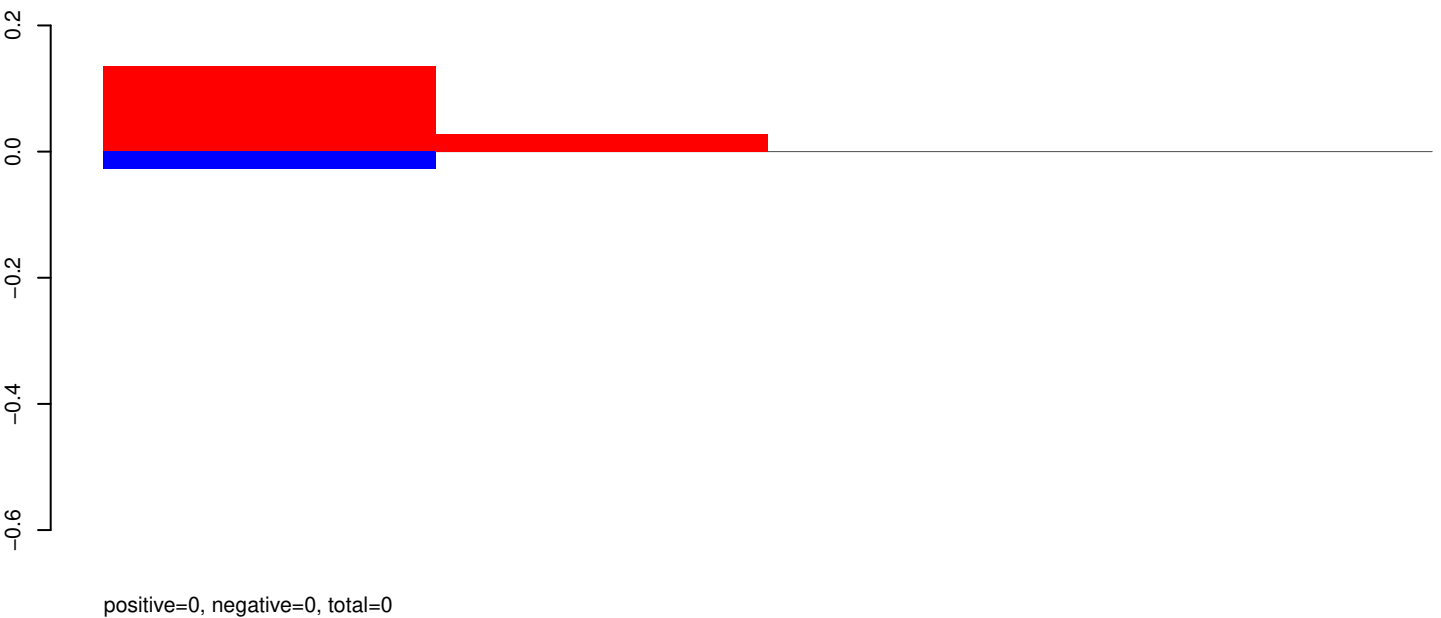
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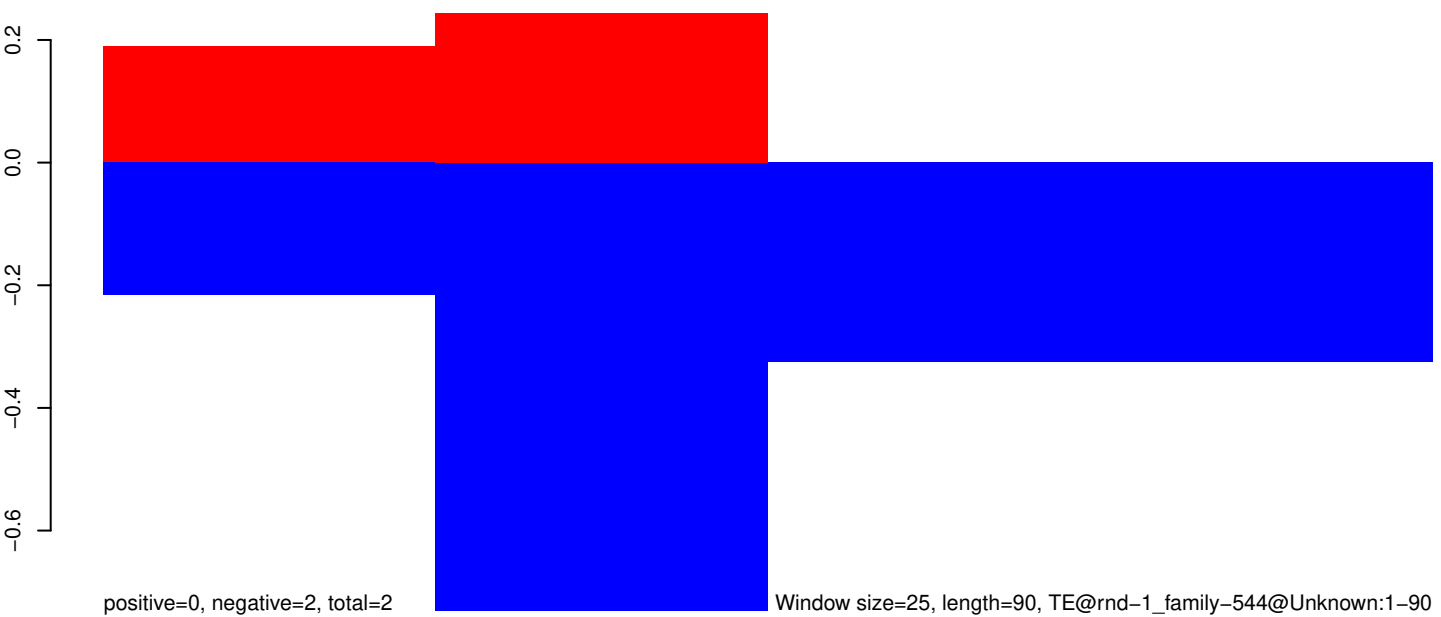
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

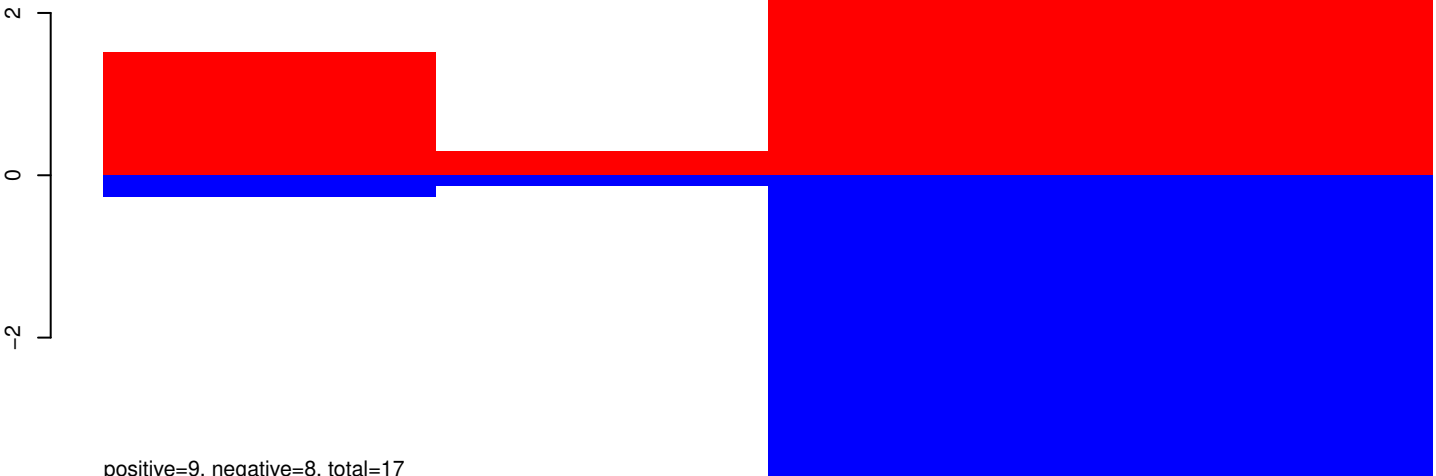


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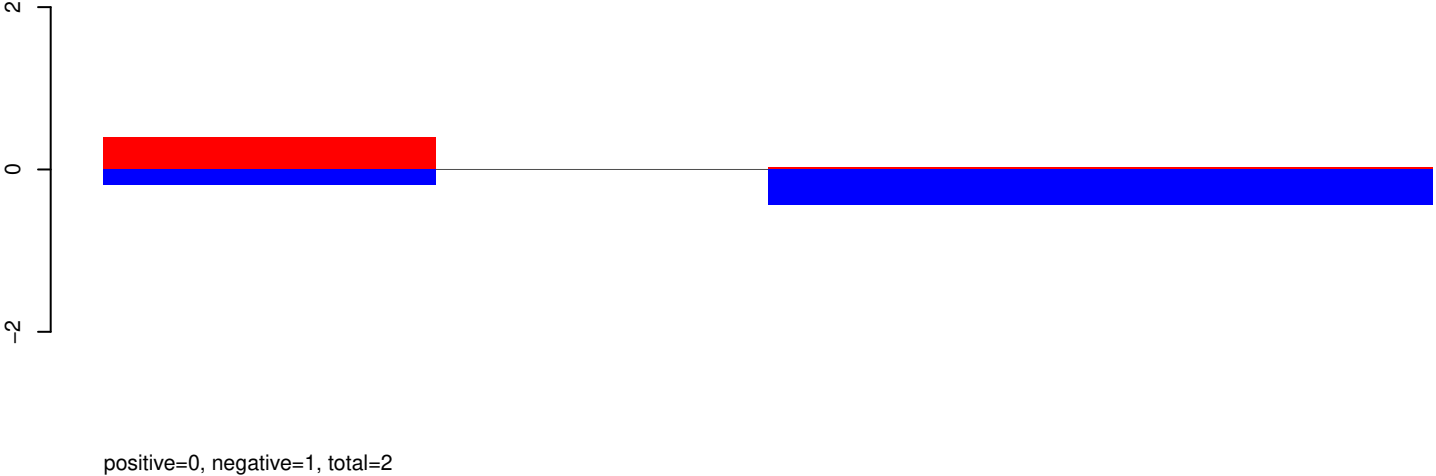
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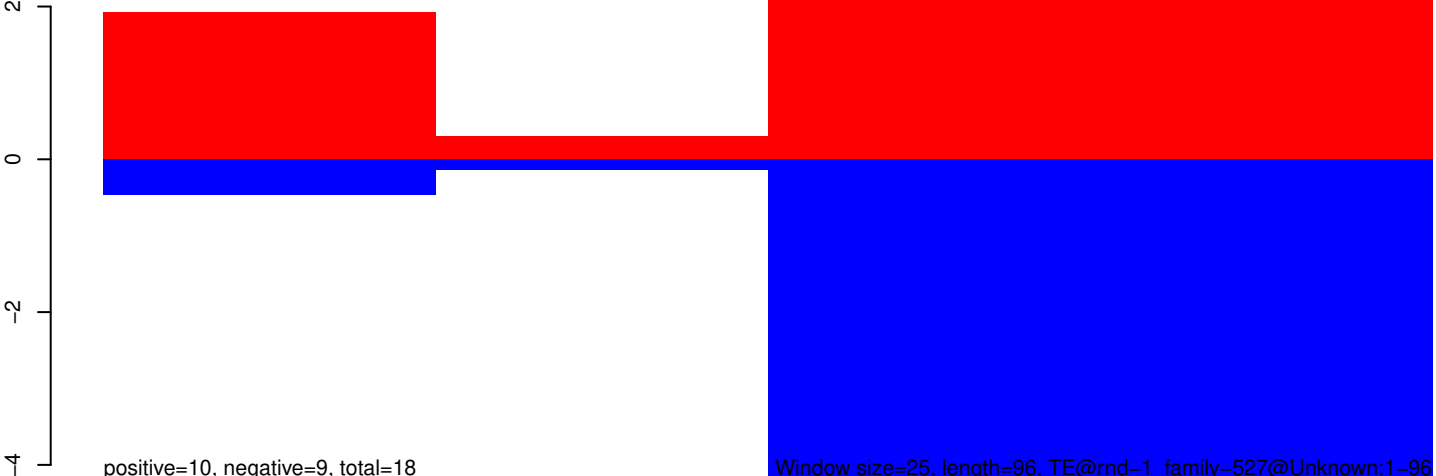
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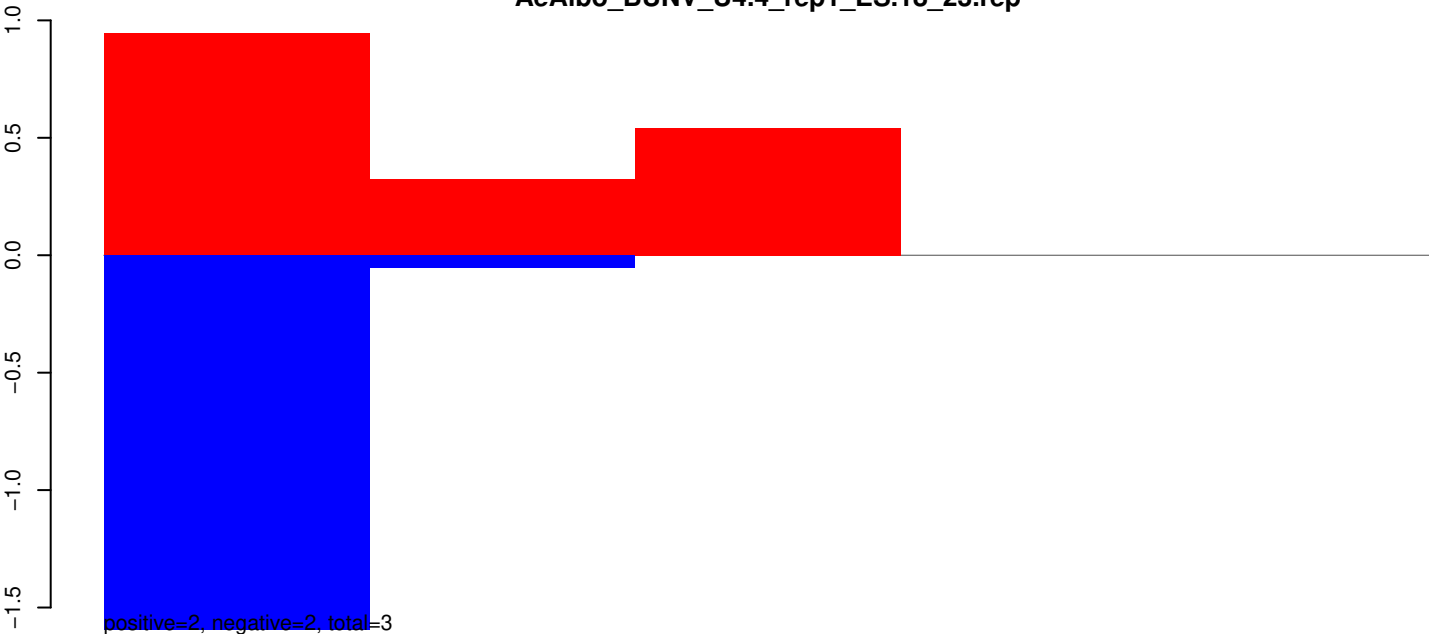
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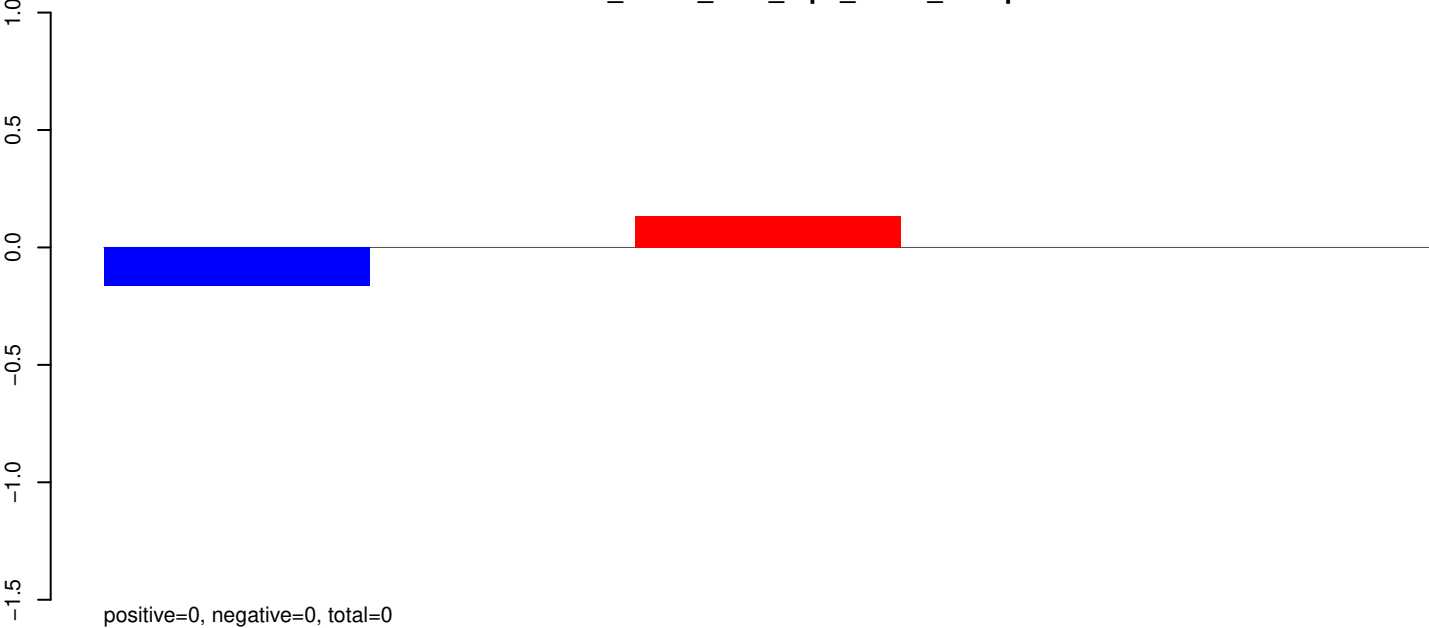
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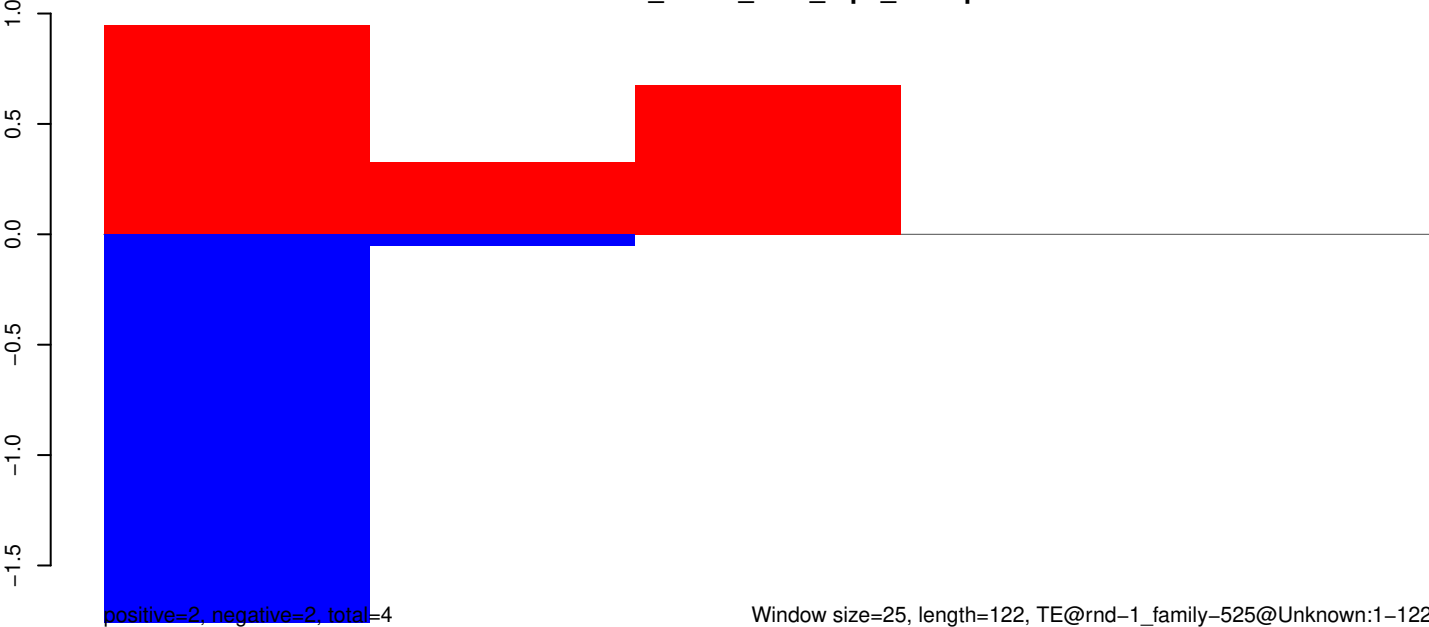
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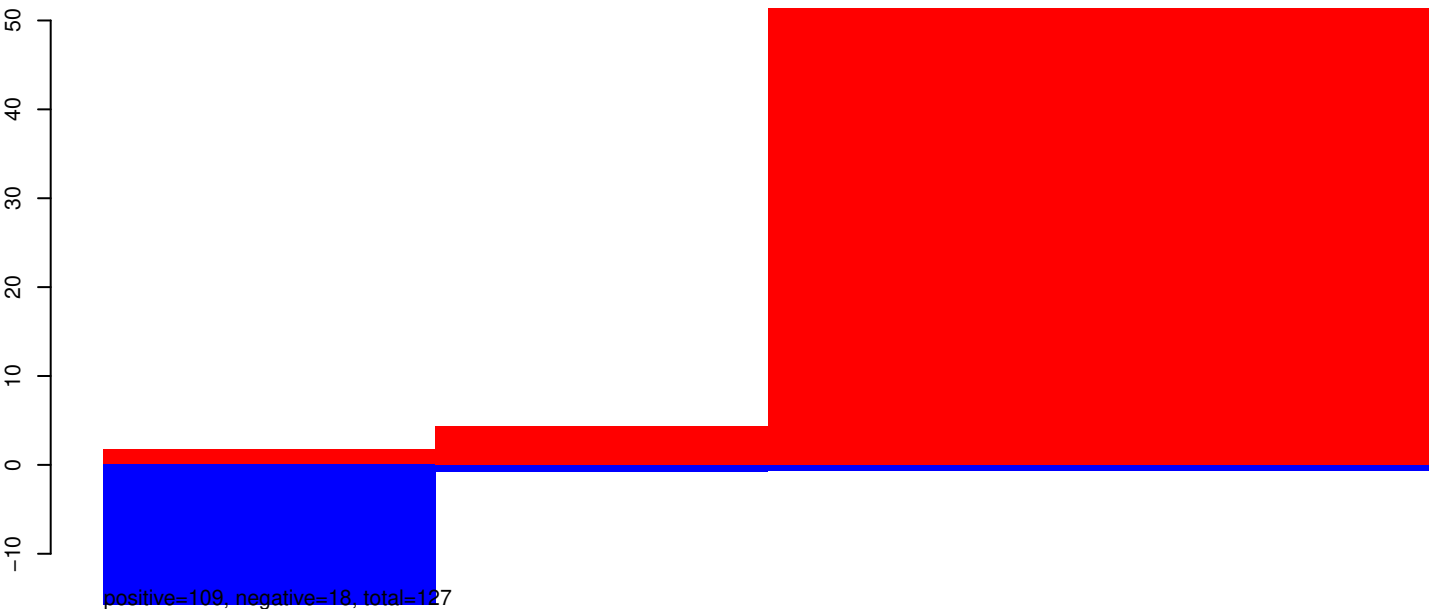
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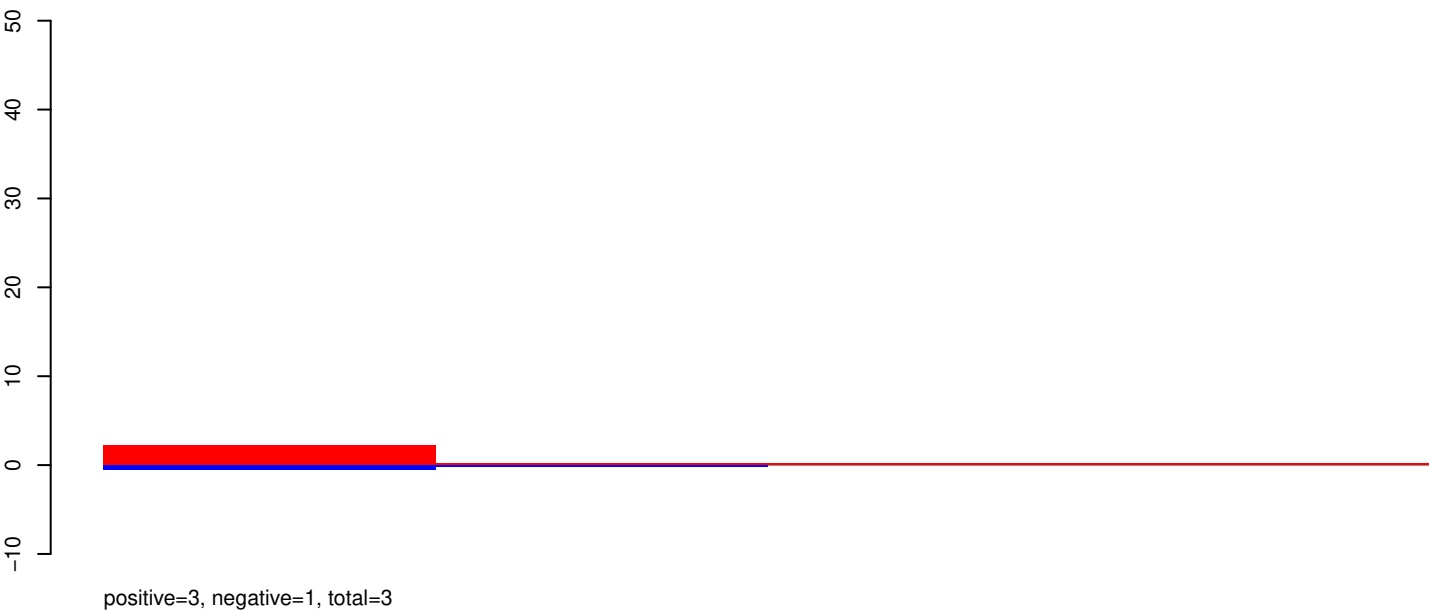
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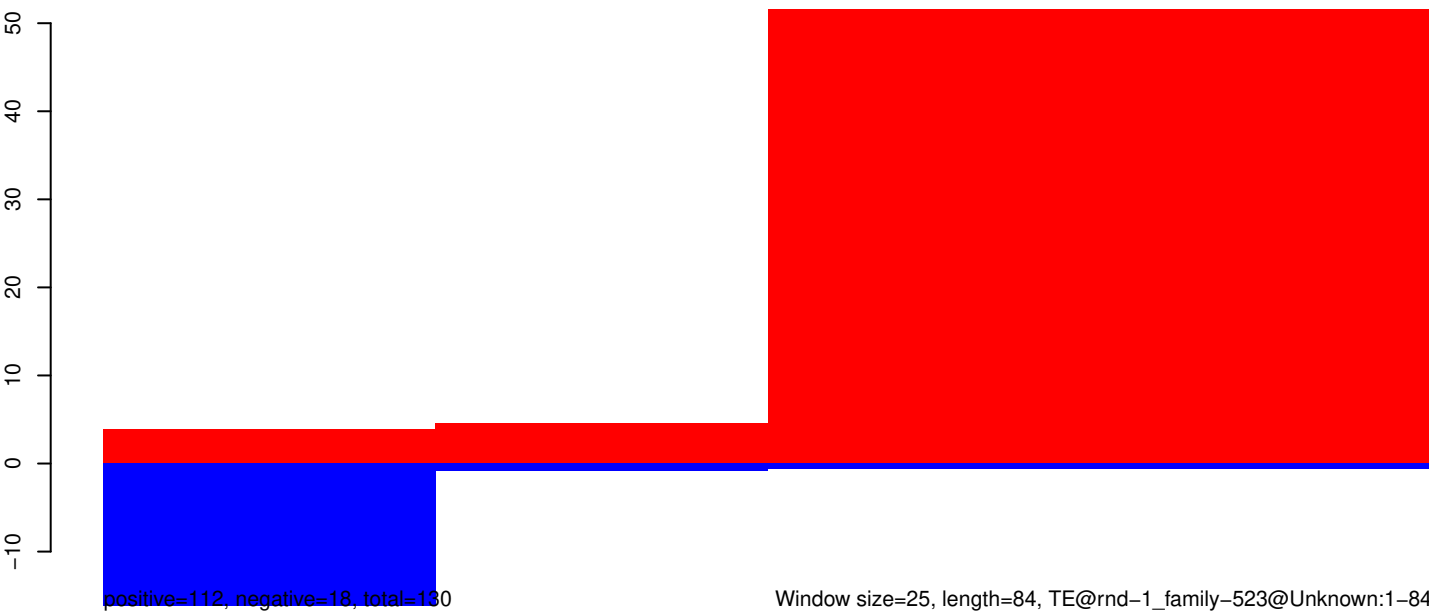
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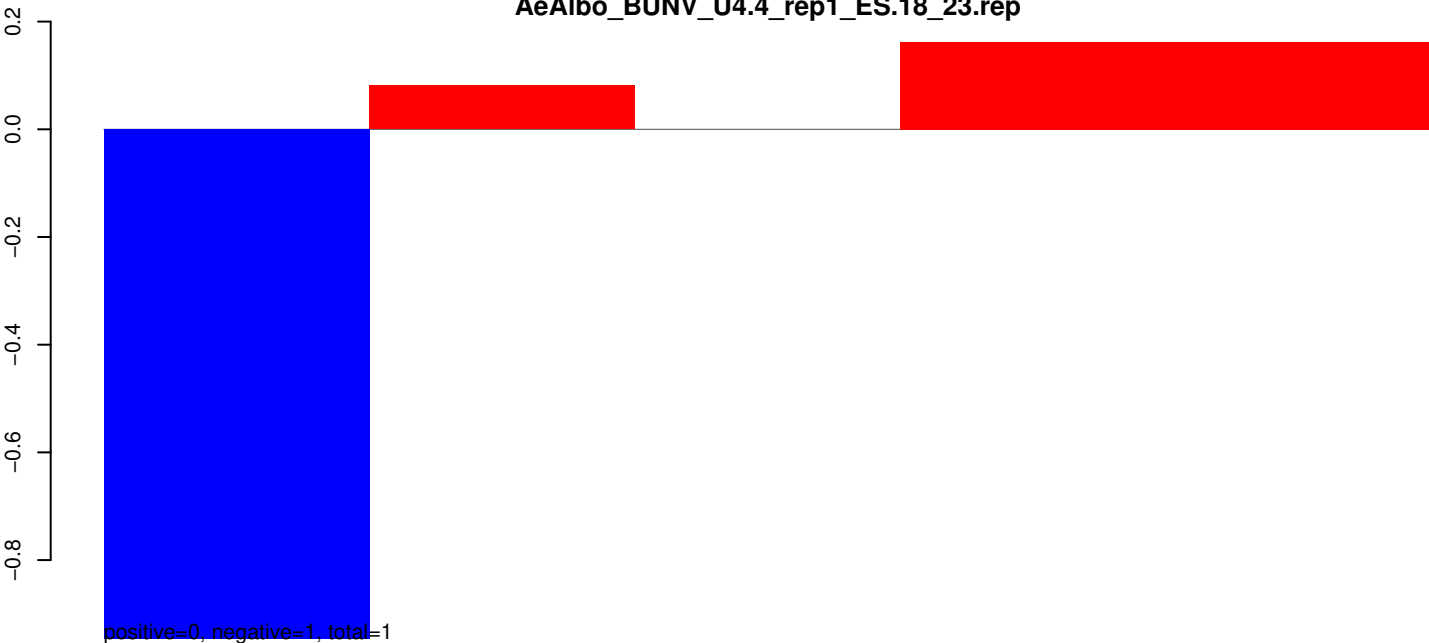
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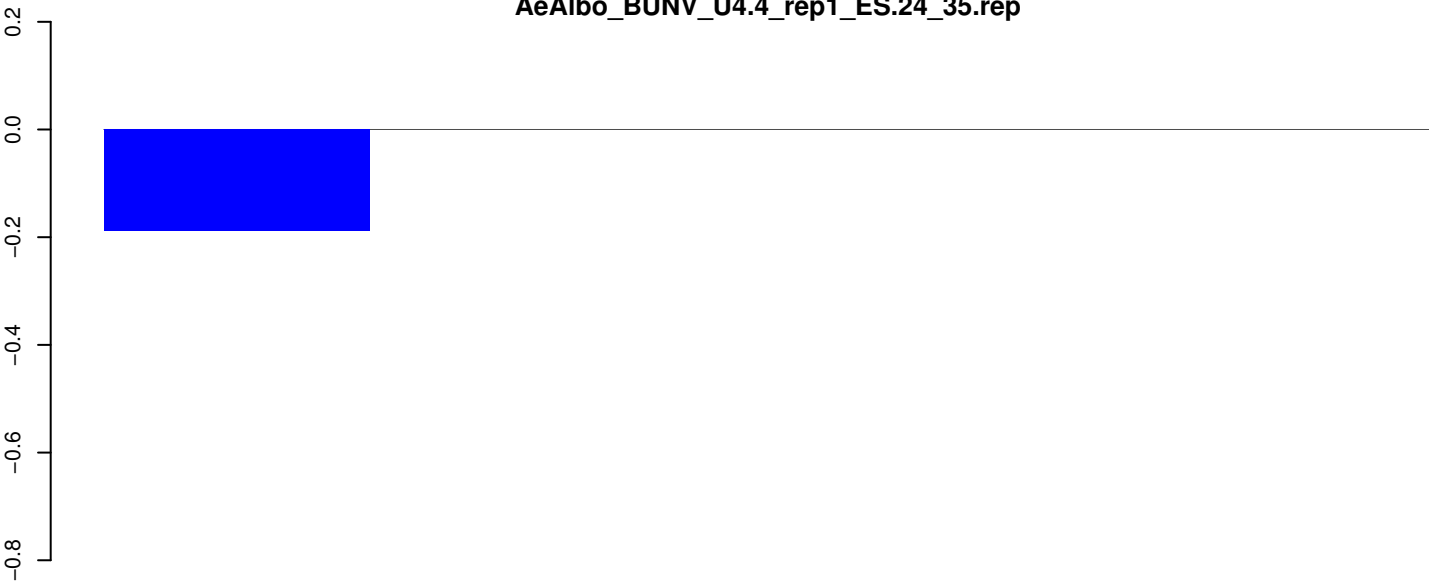
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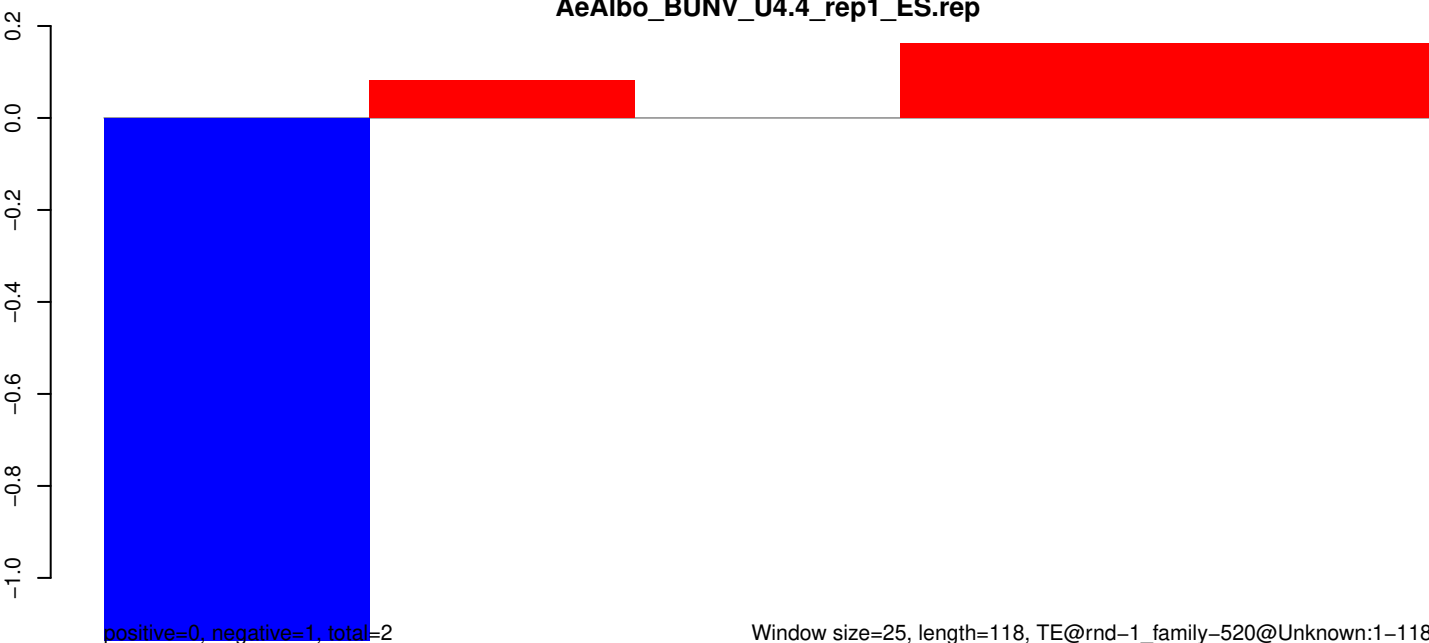
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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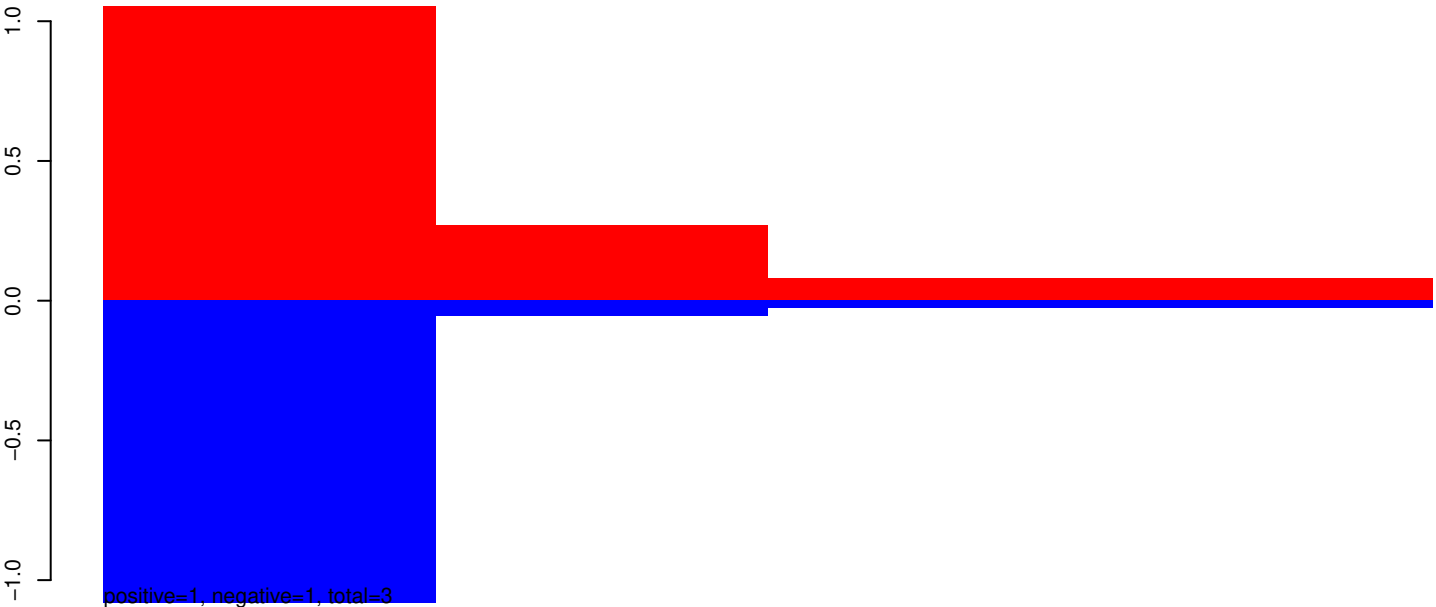


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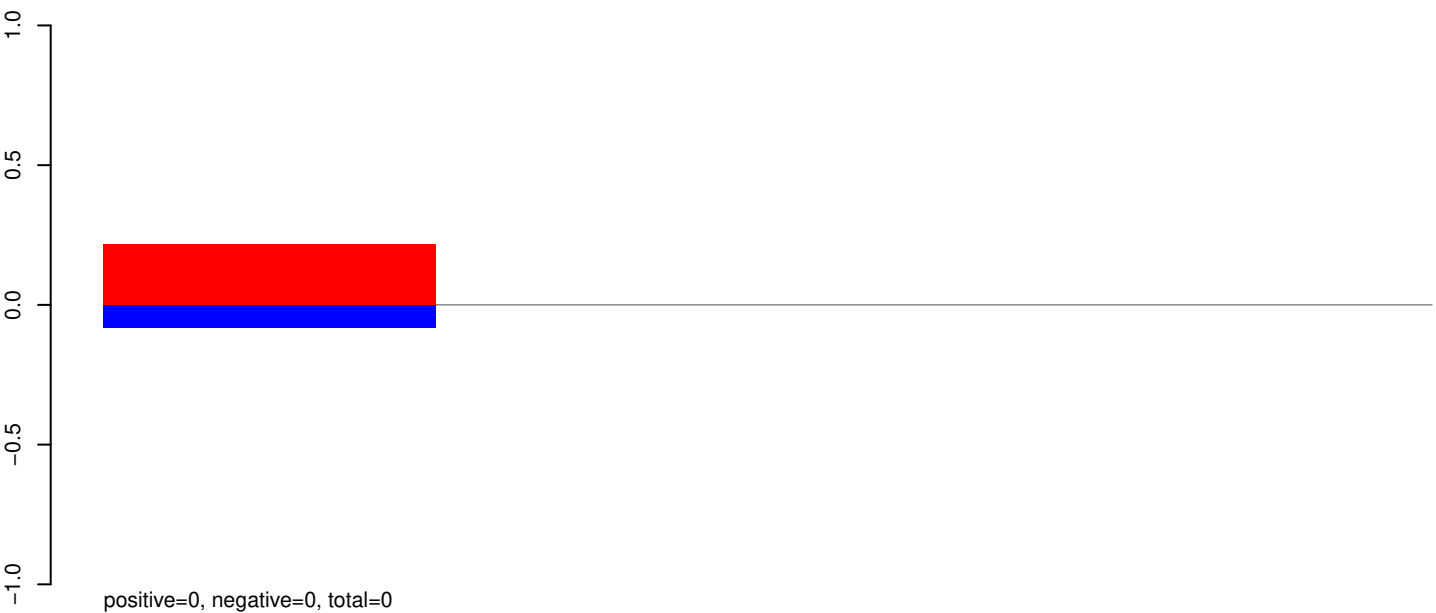
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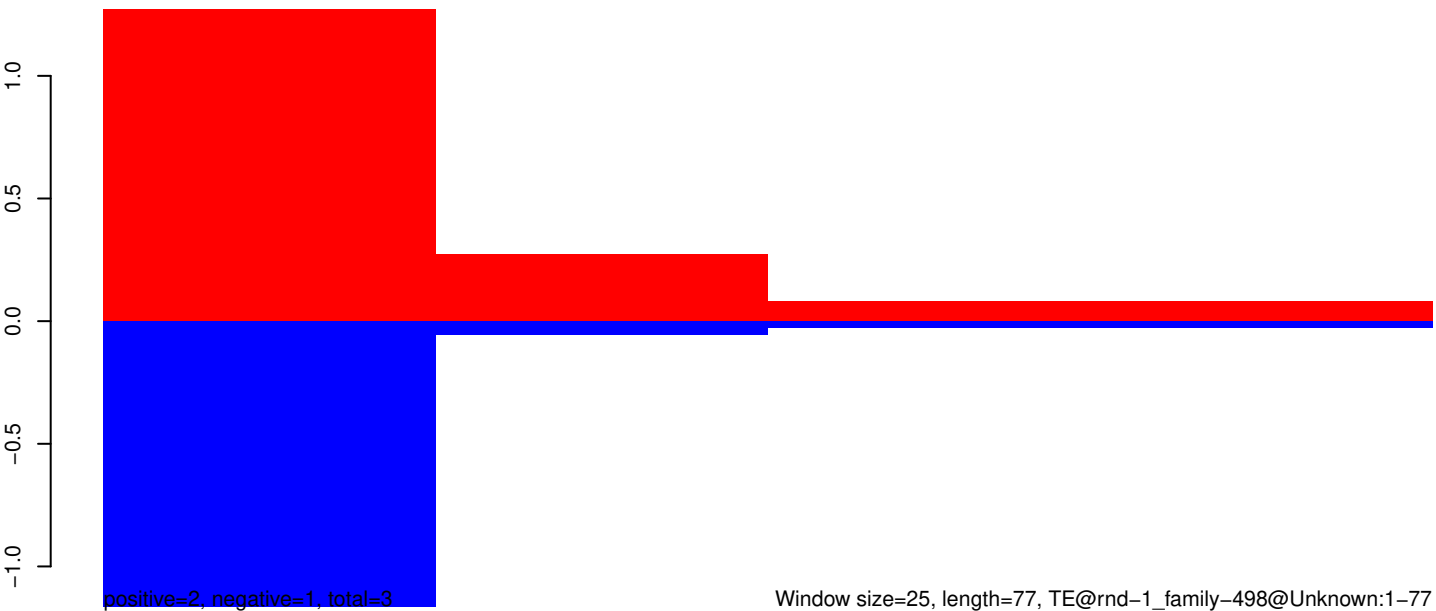
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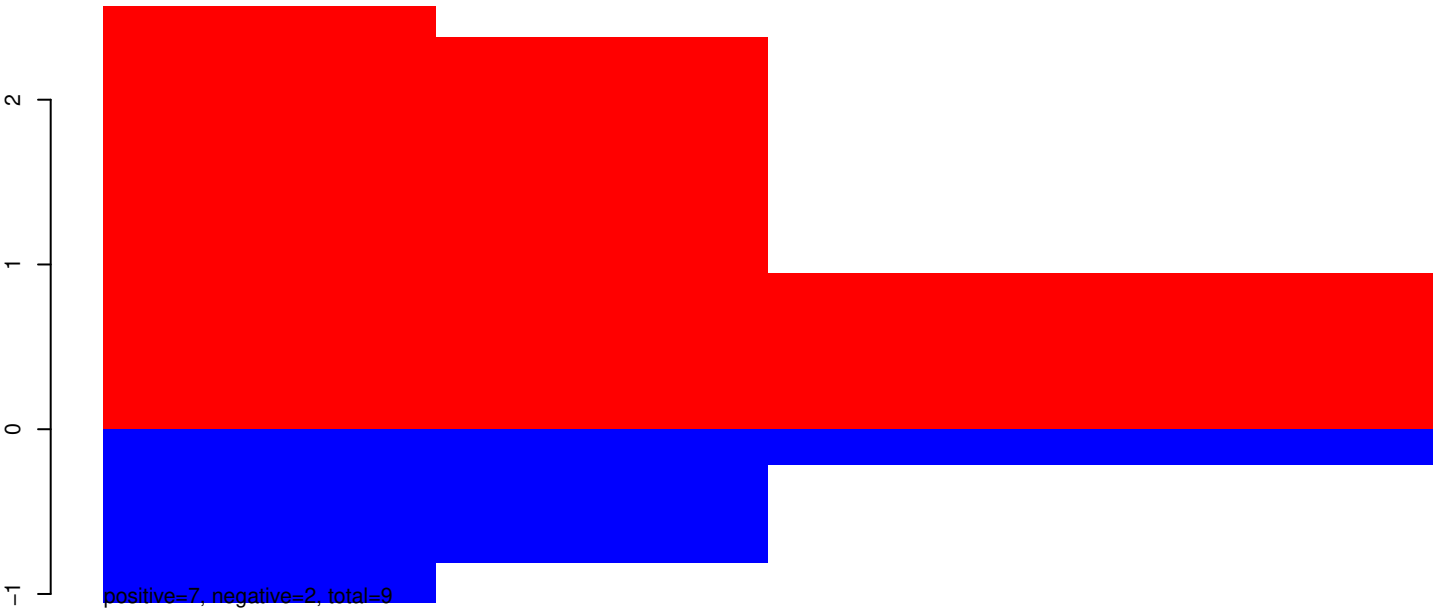
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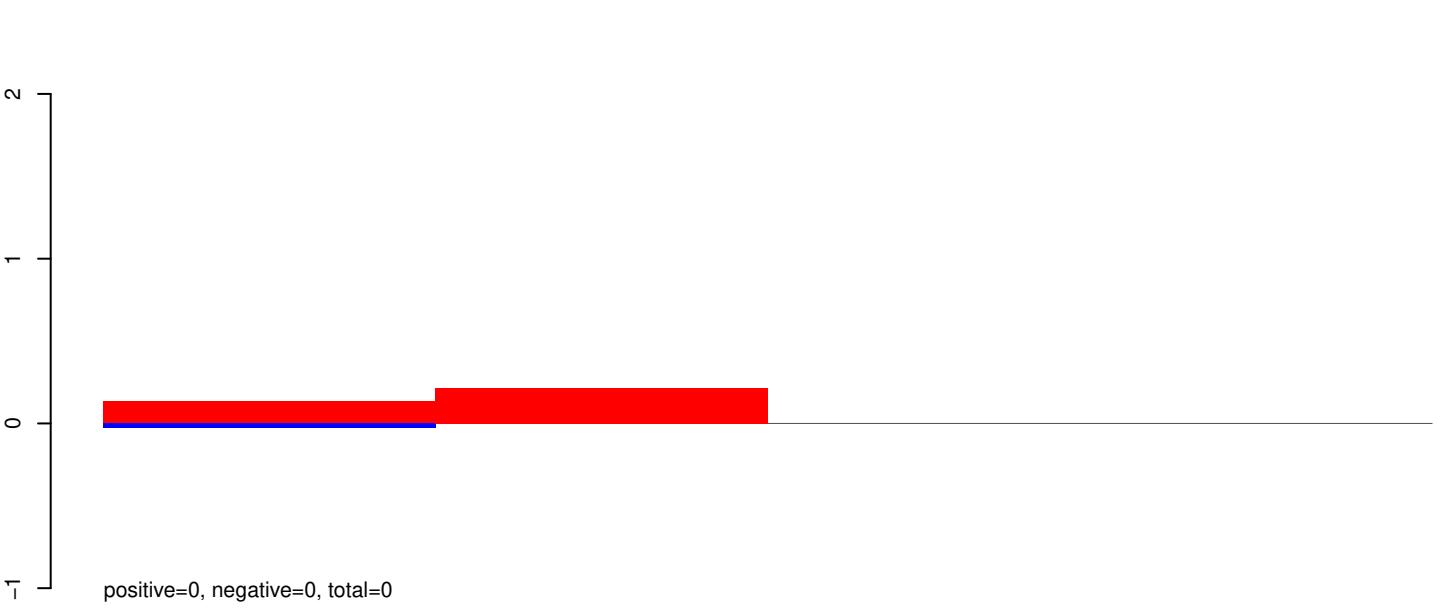
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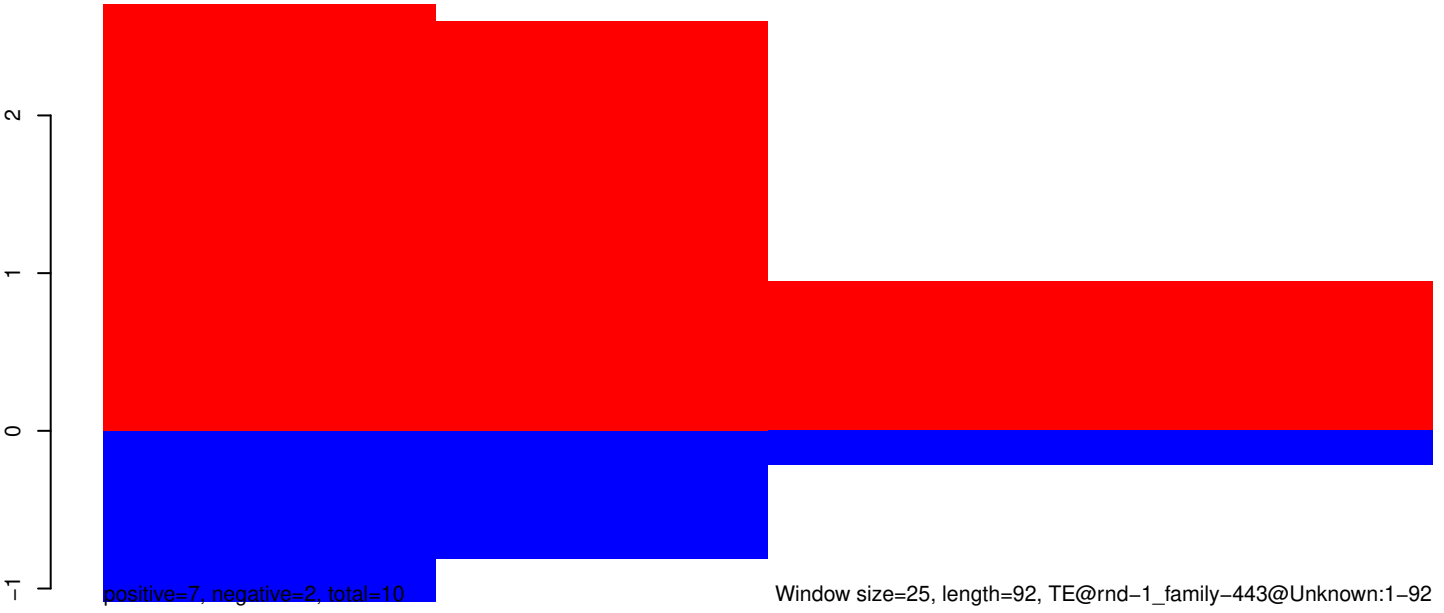
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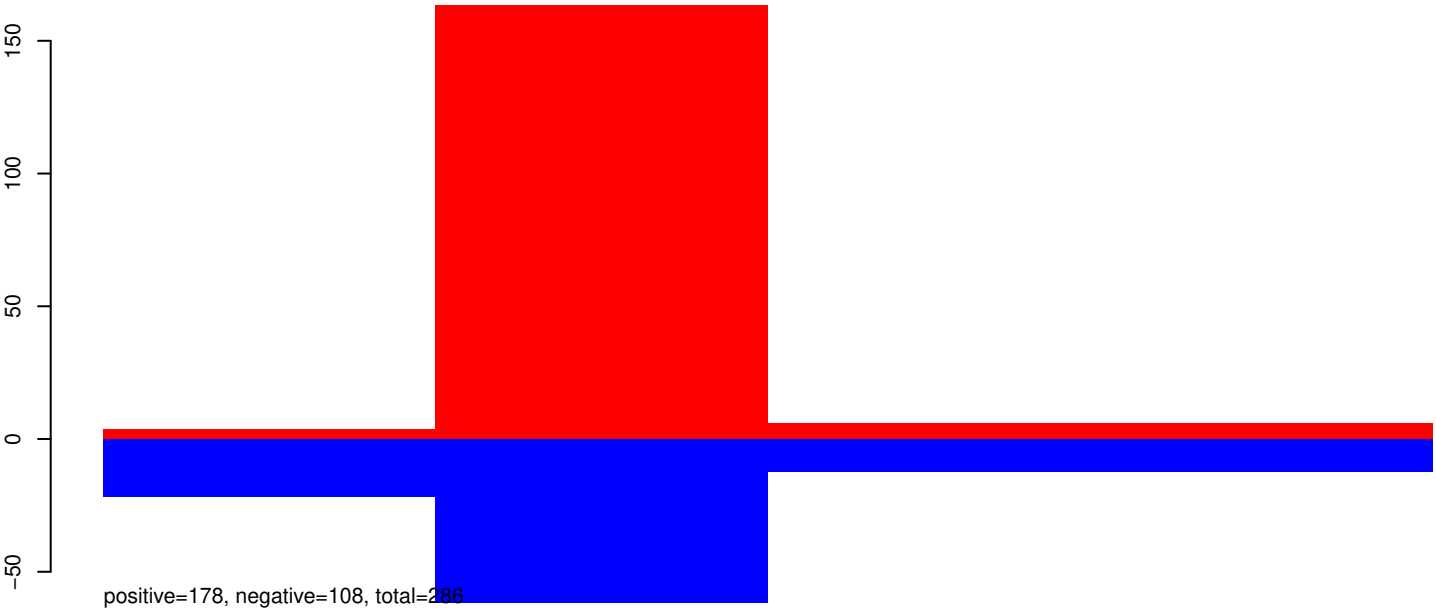
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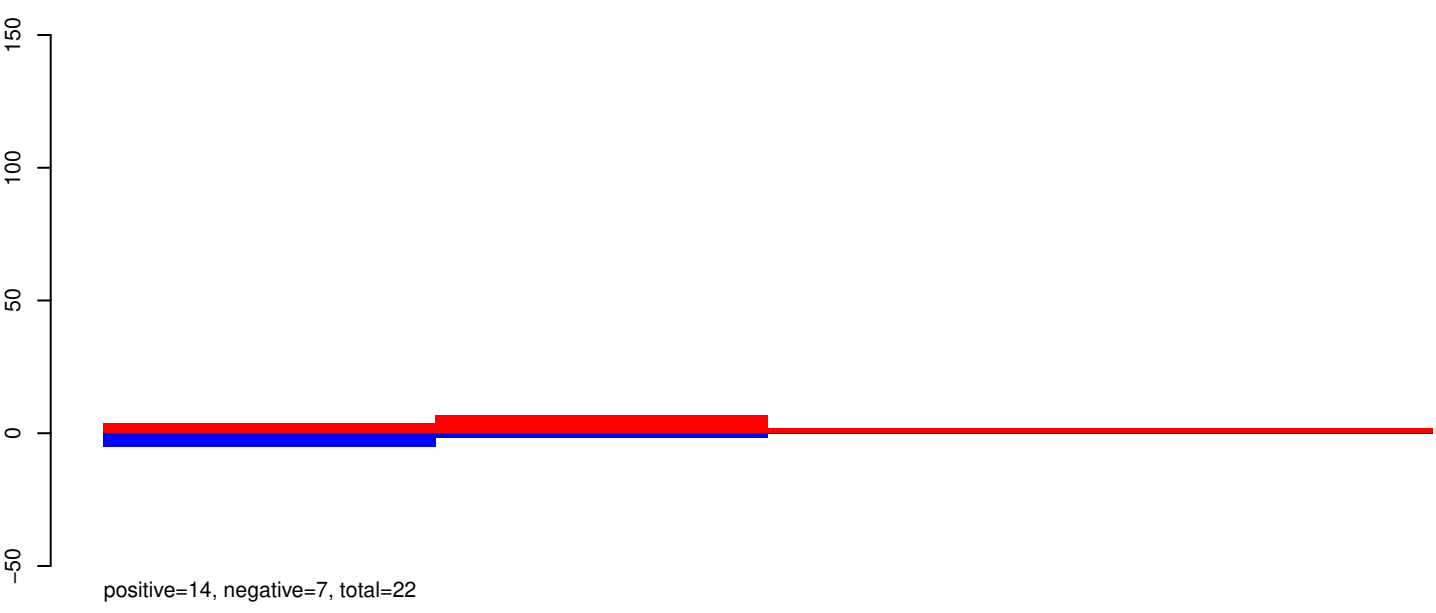
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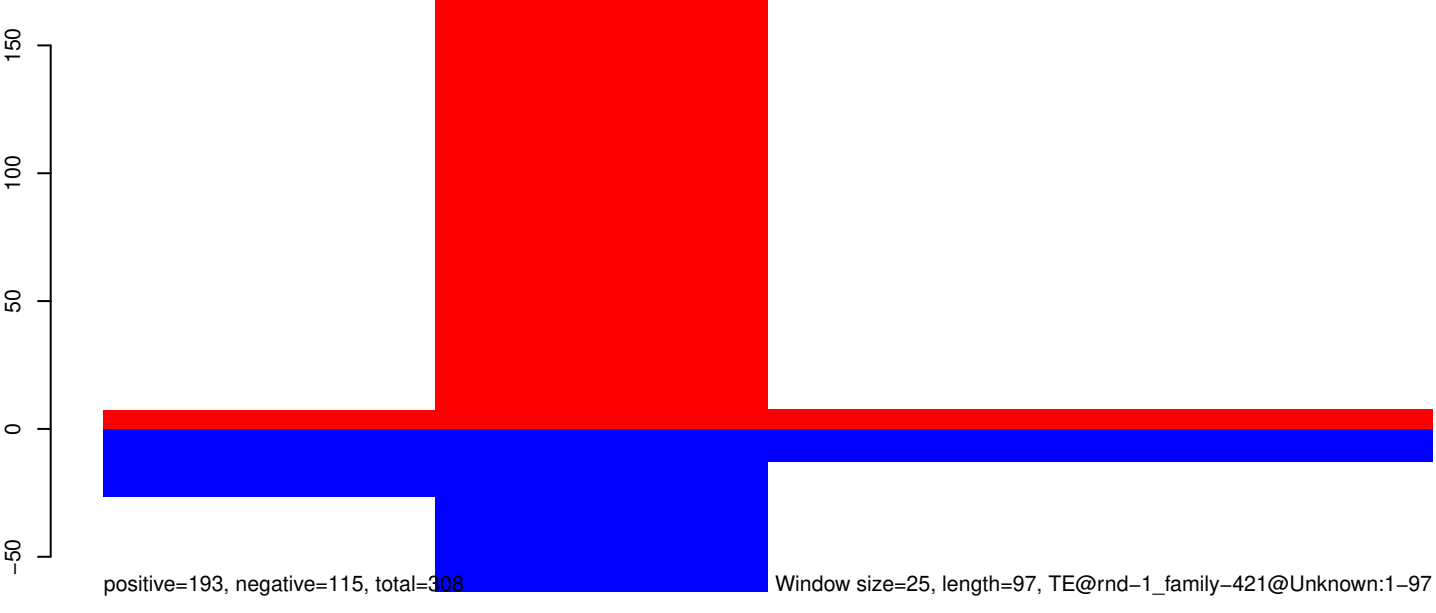
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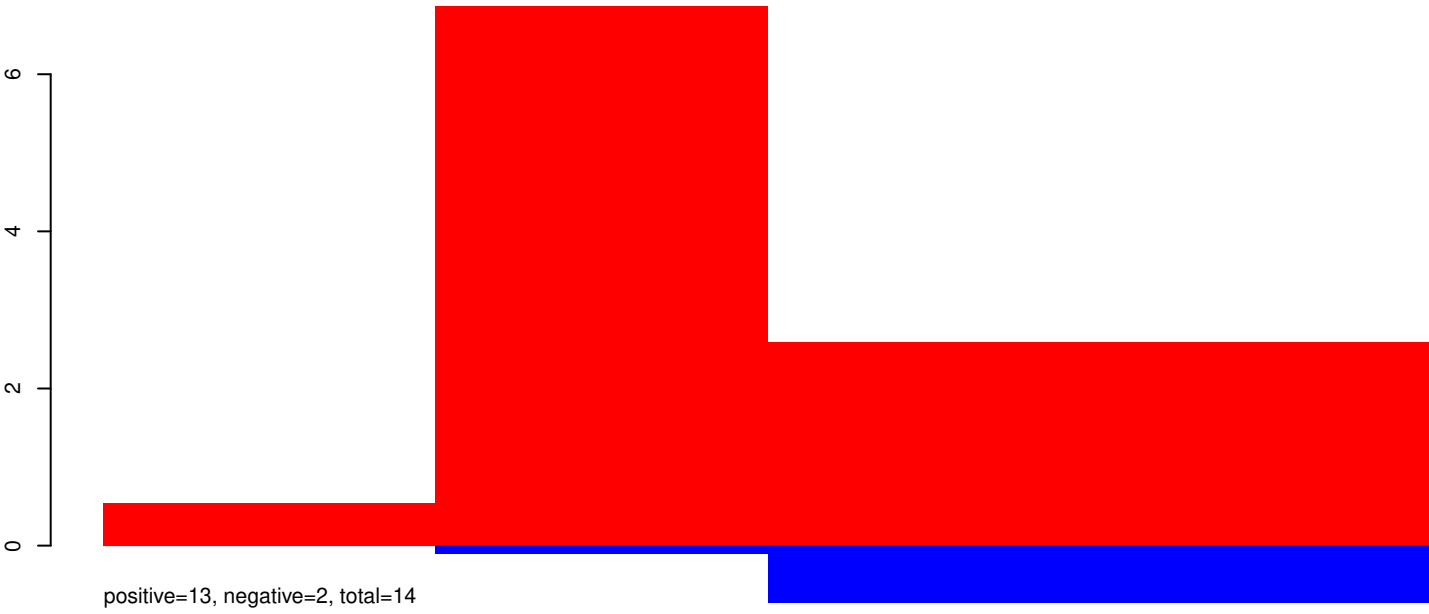
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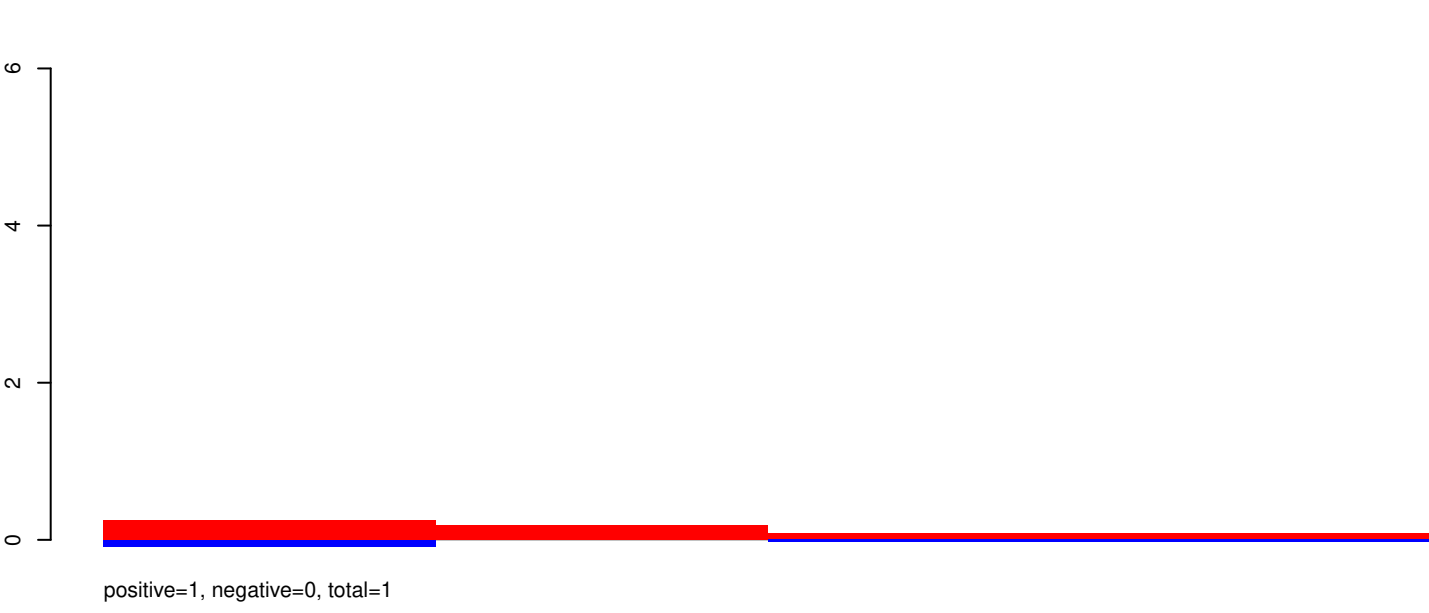
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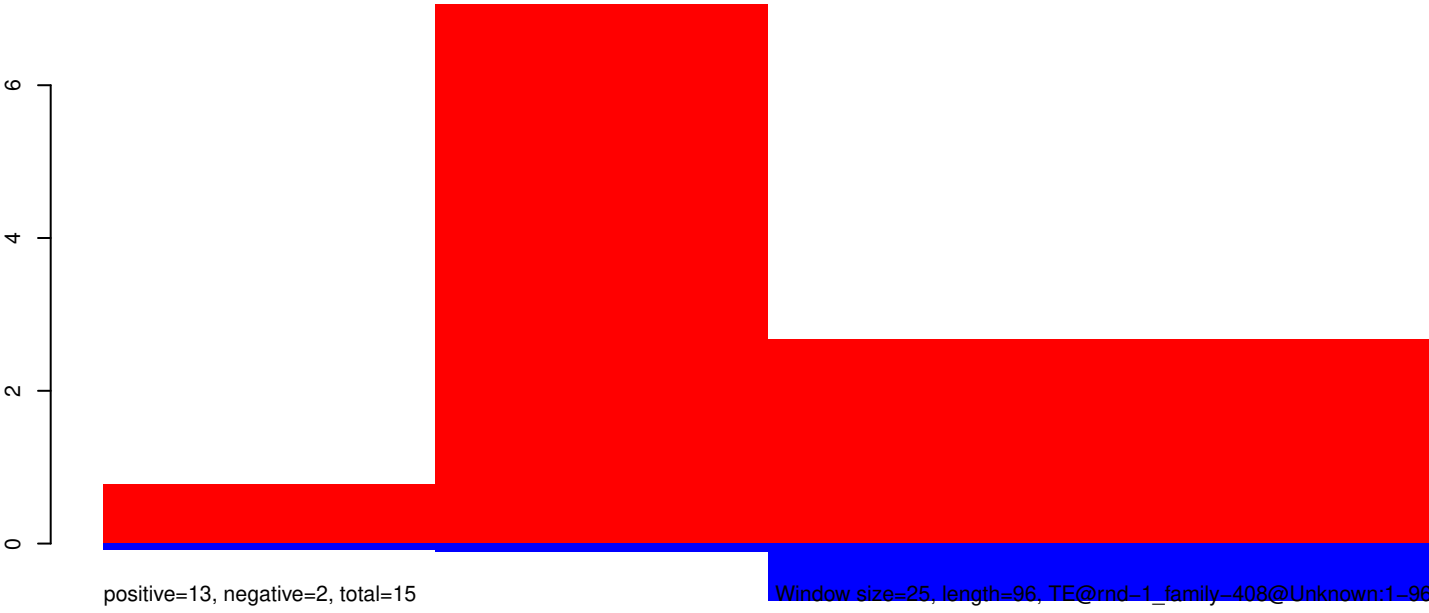
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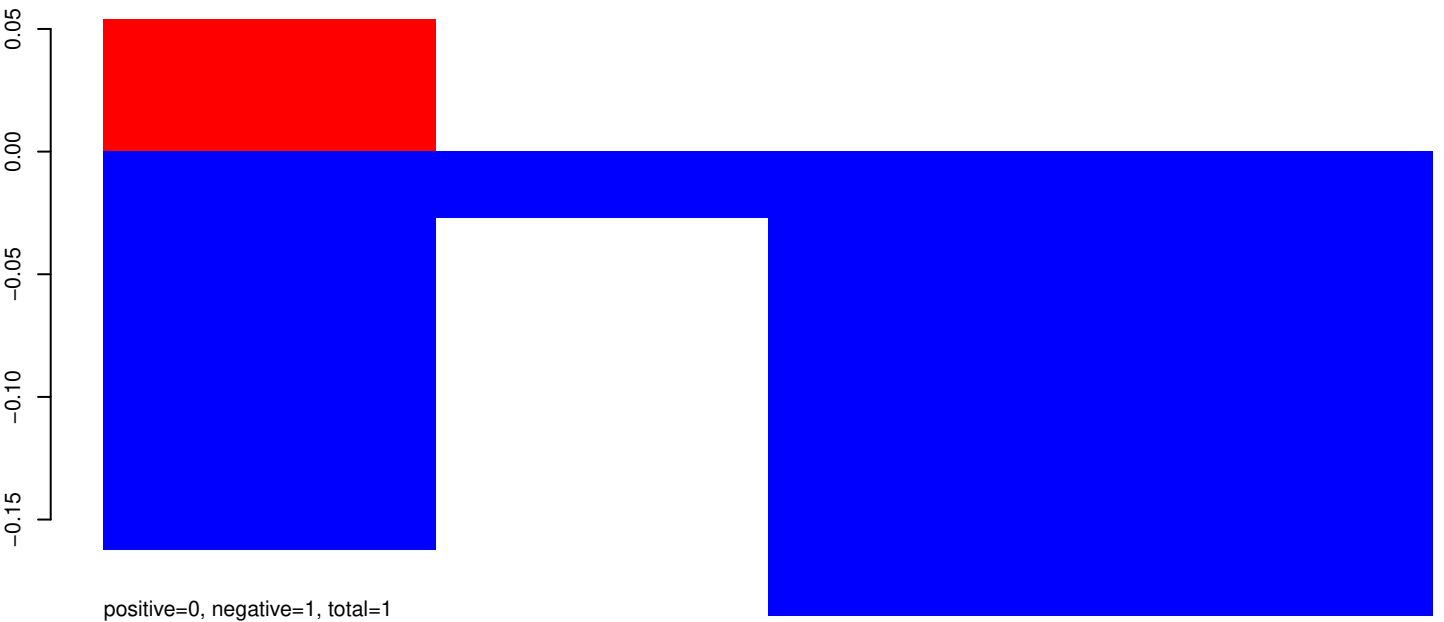
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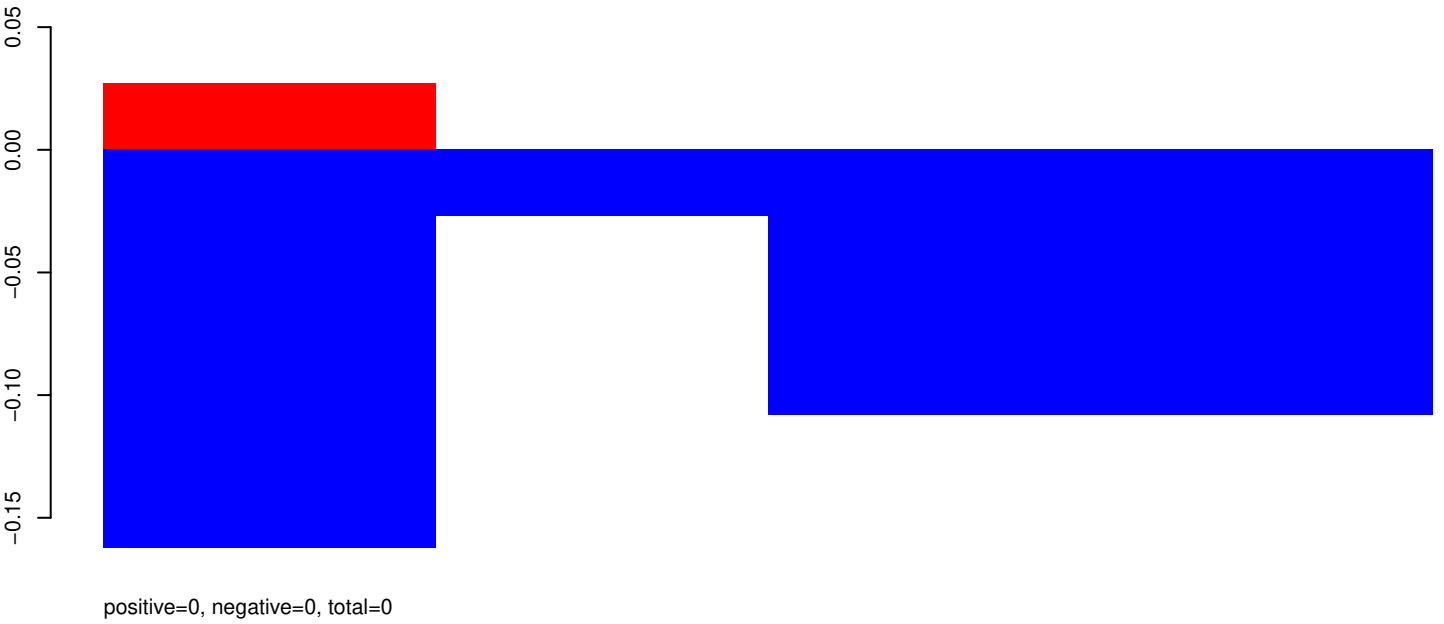
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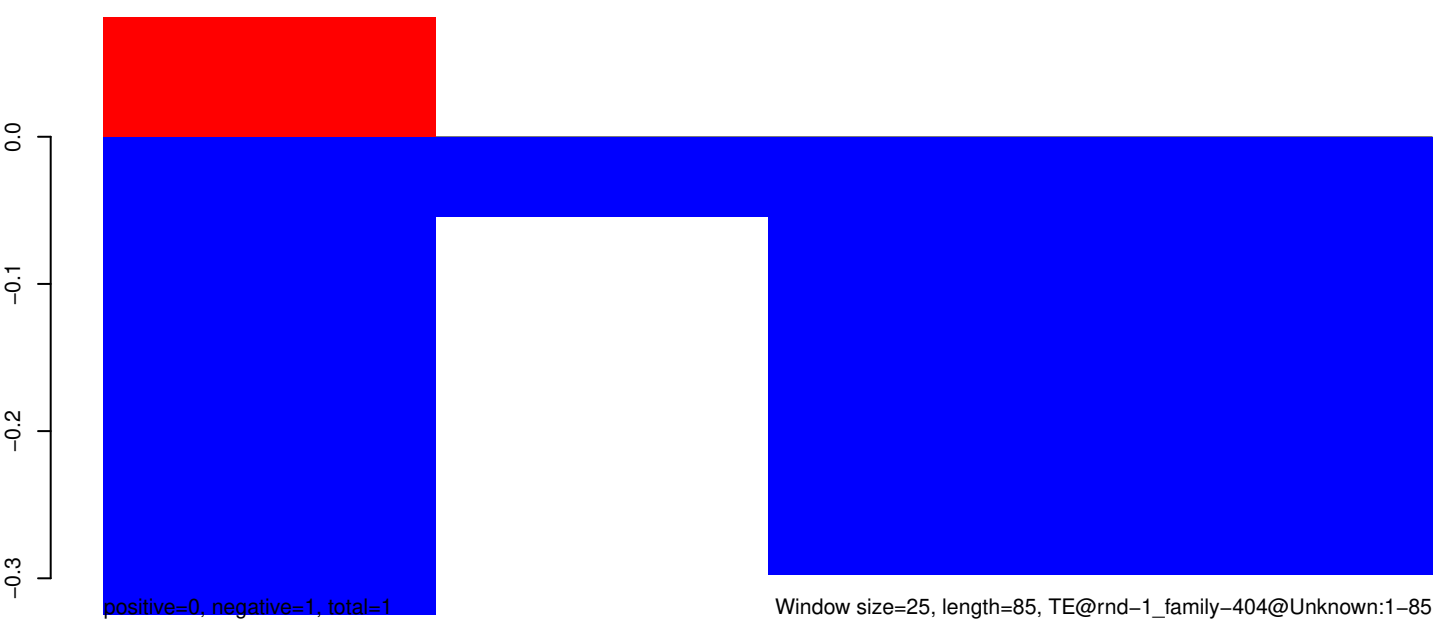
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=85, TE@rnd-1\_family-404@Unknown:1-85

40

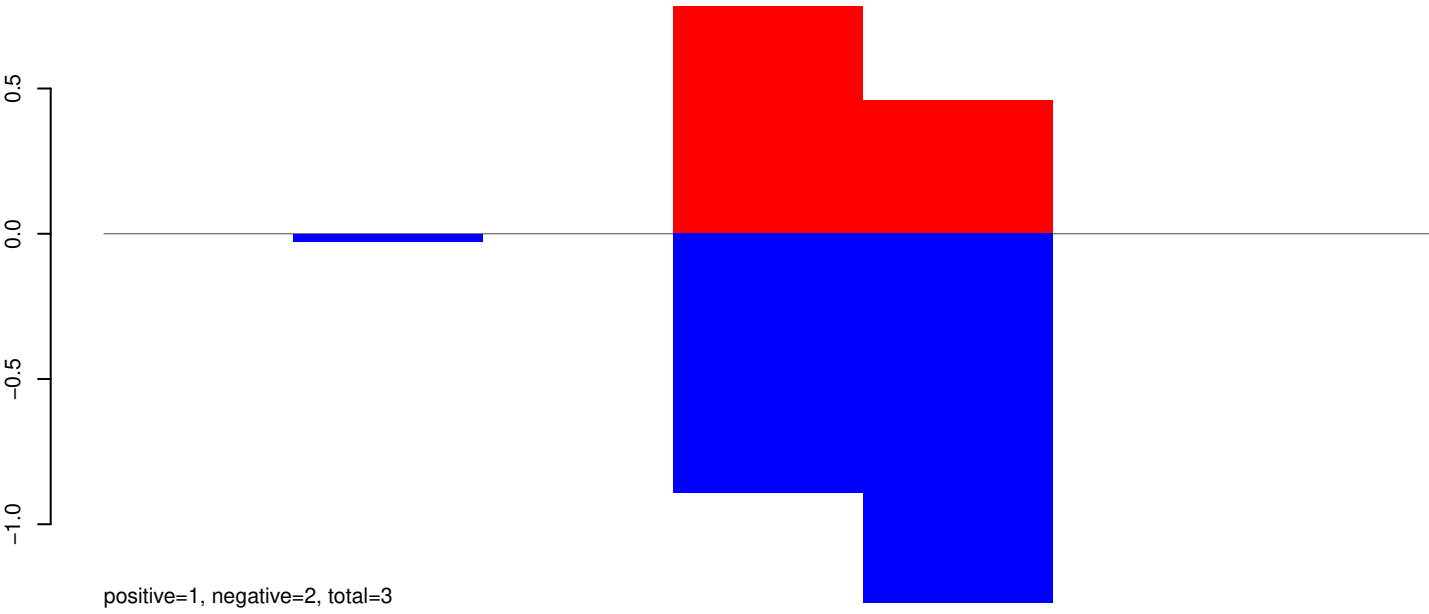
60

80

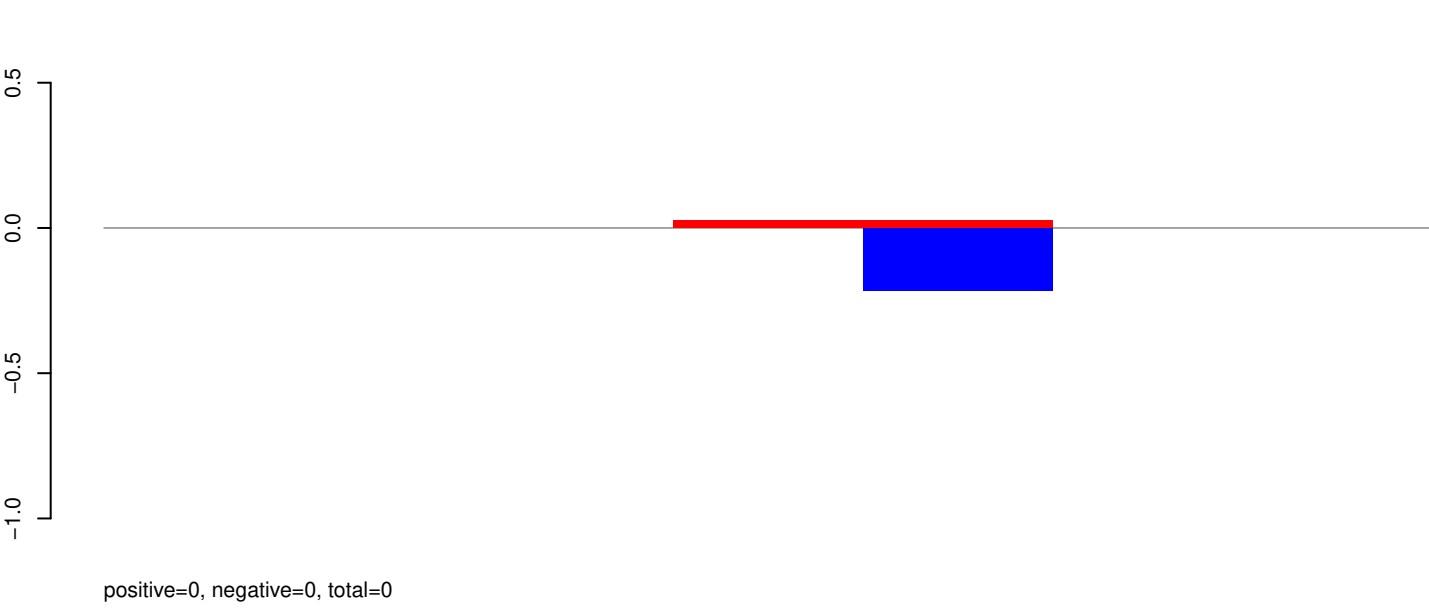
100

120

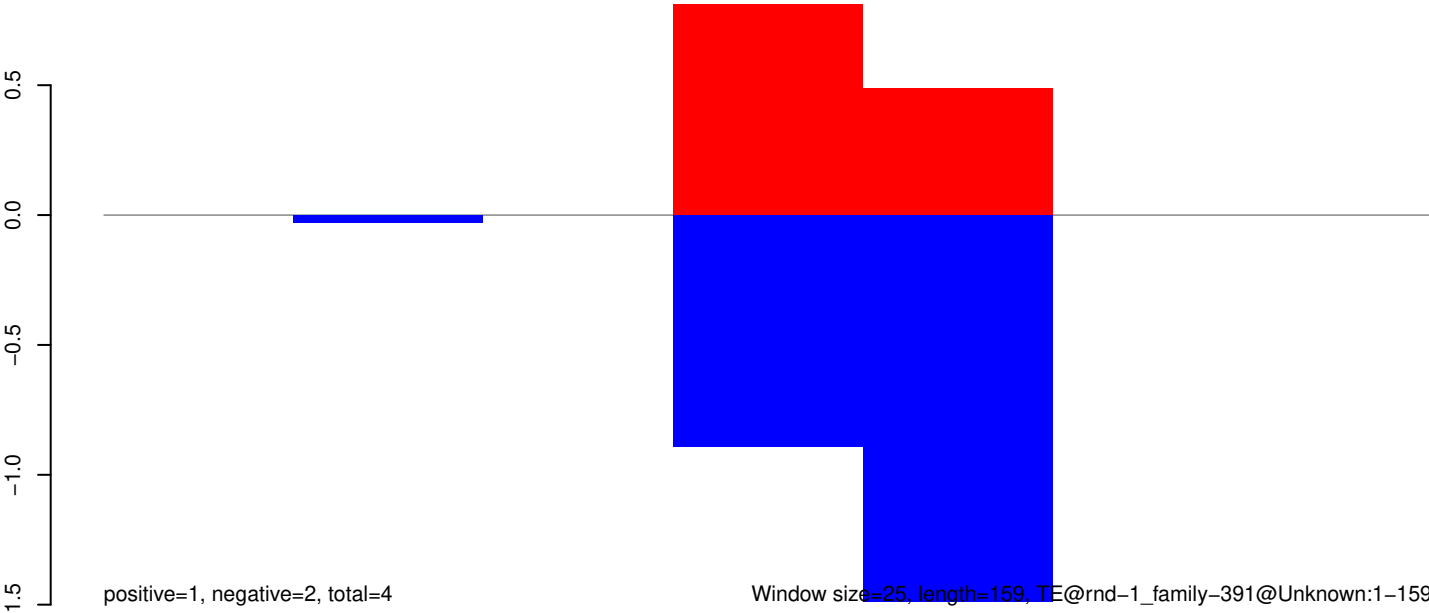
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

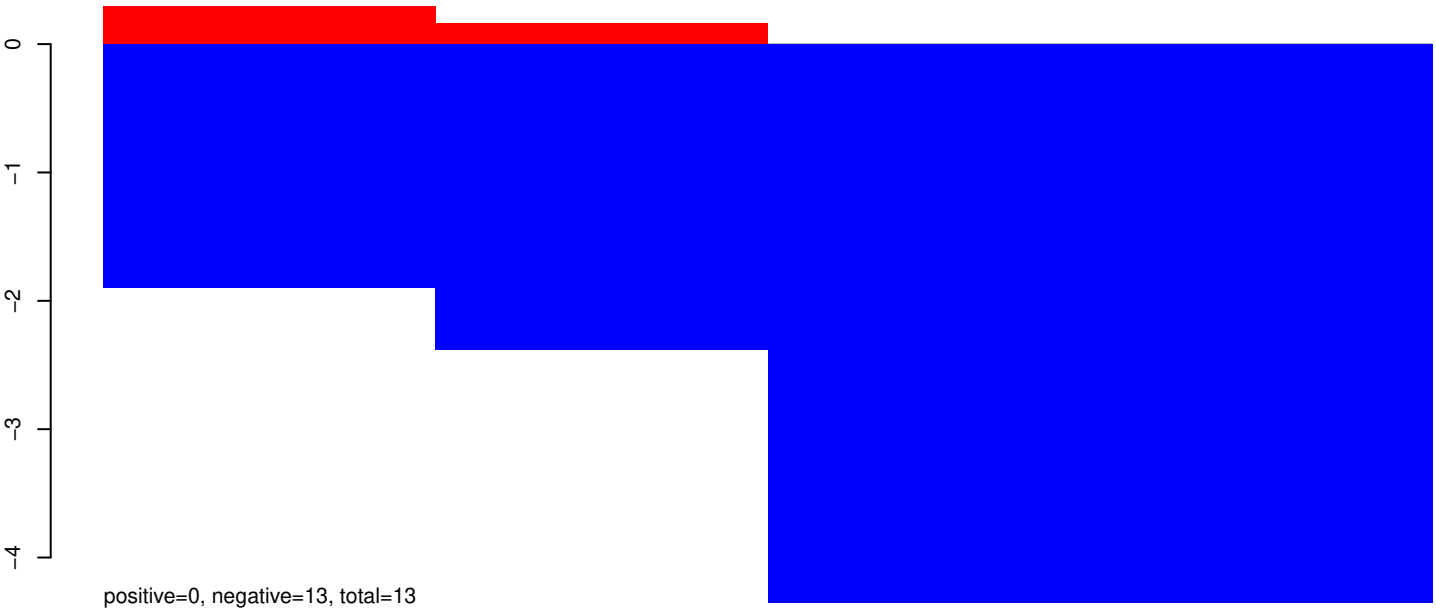


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

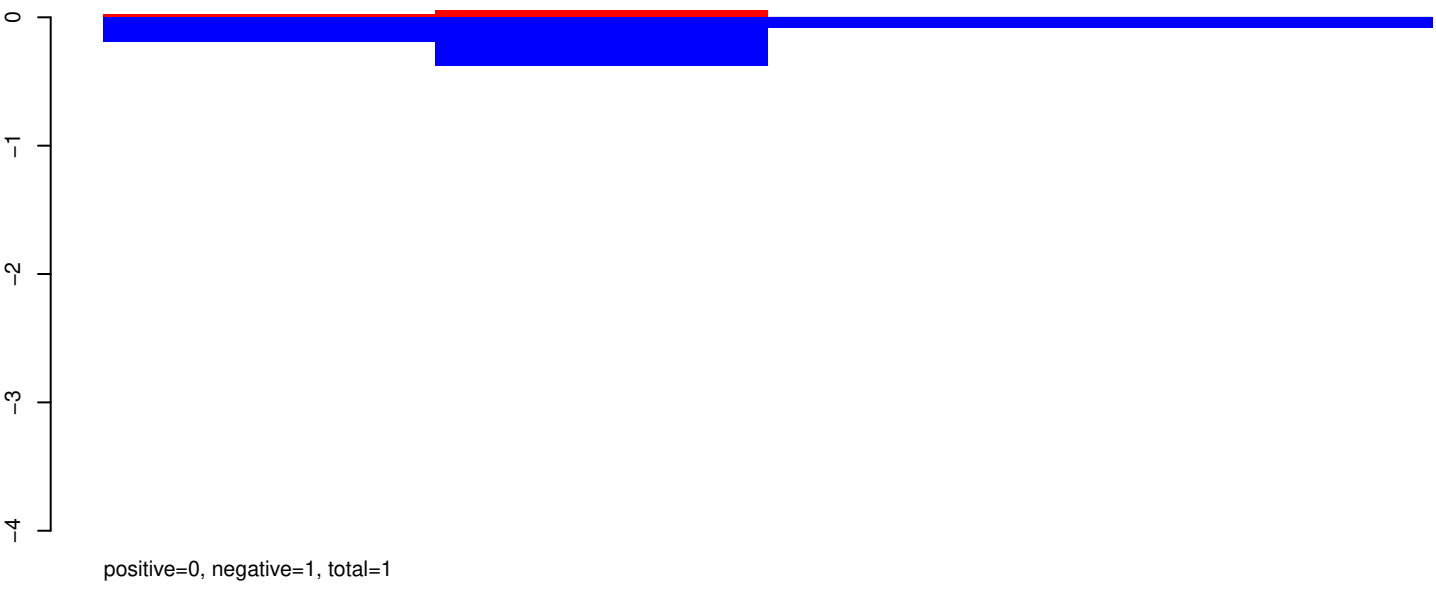


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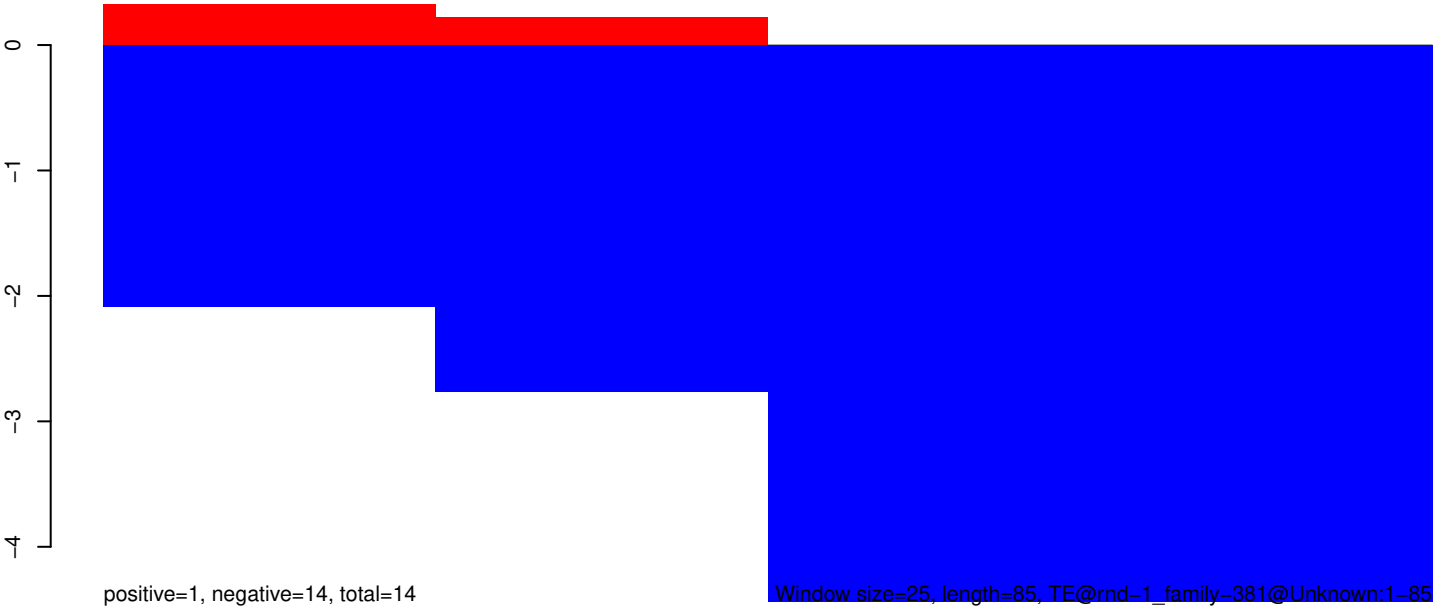
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

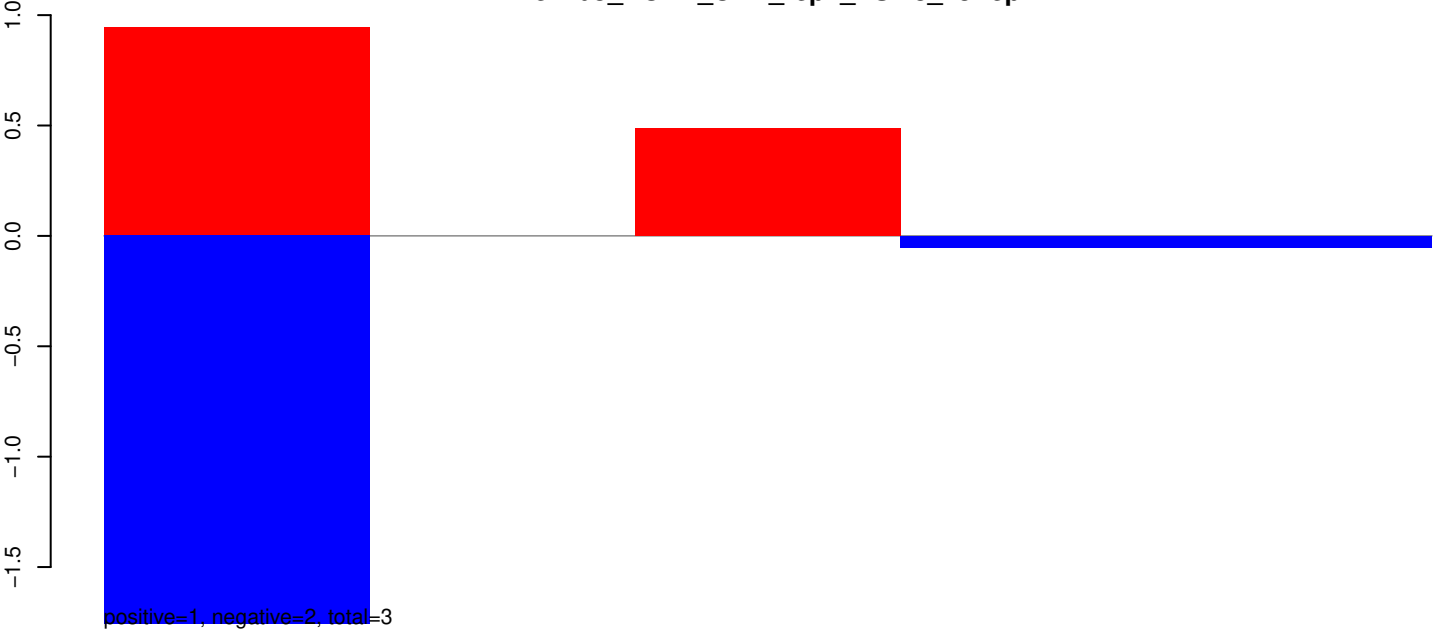


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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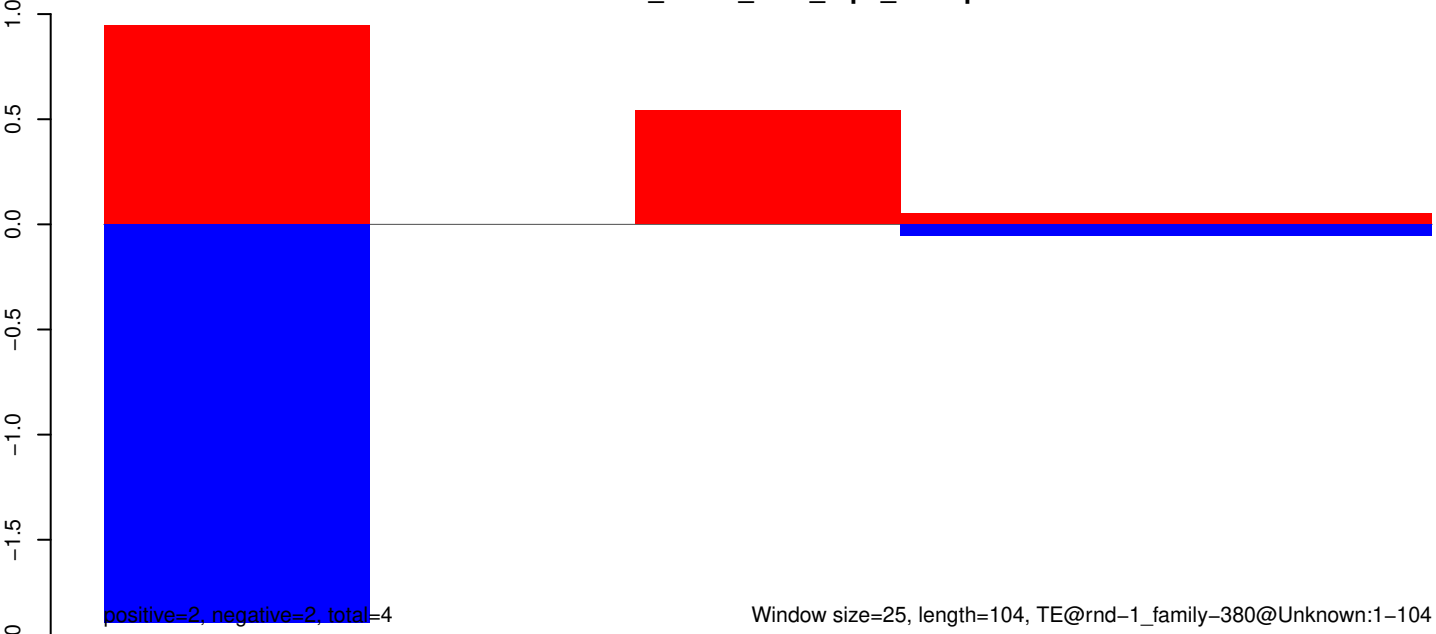
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



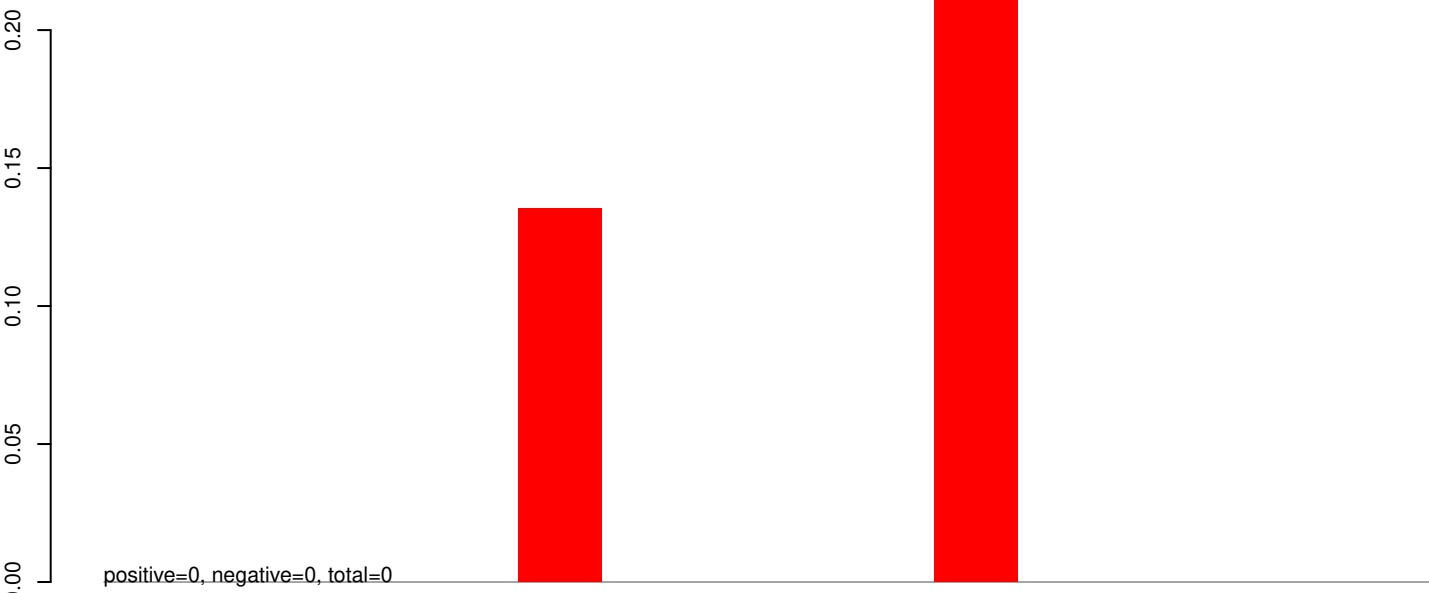
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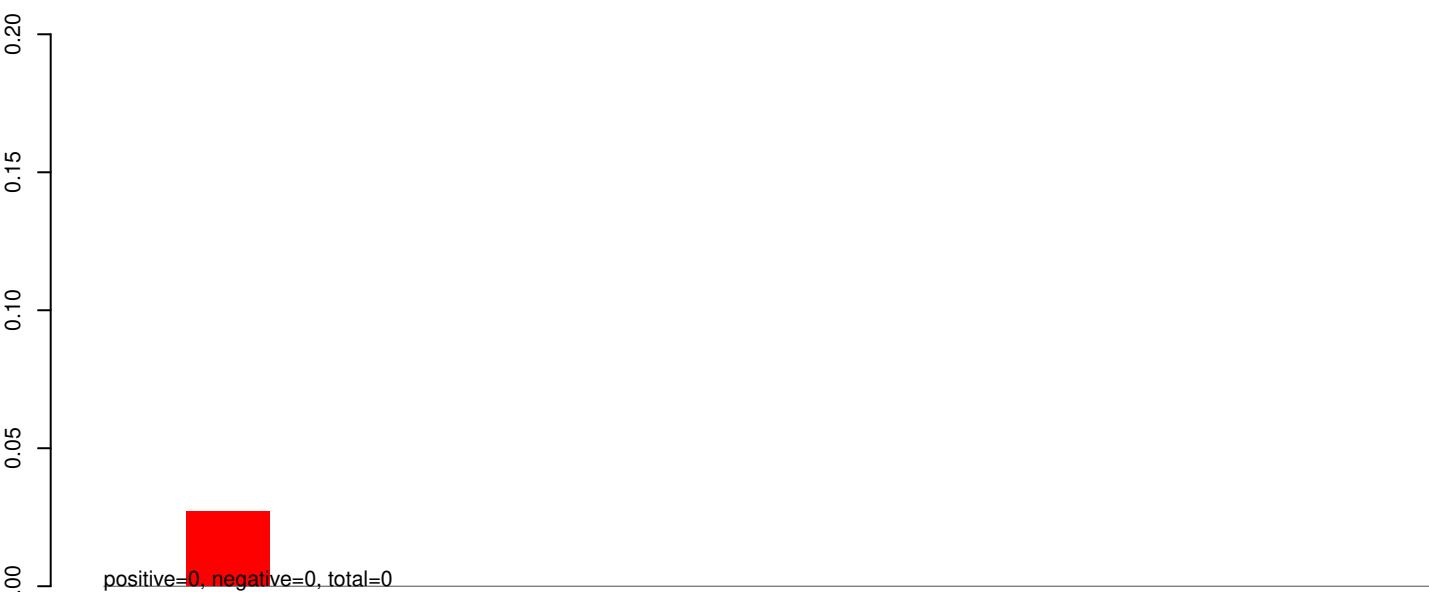
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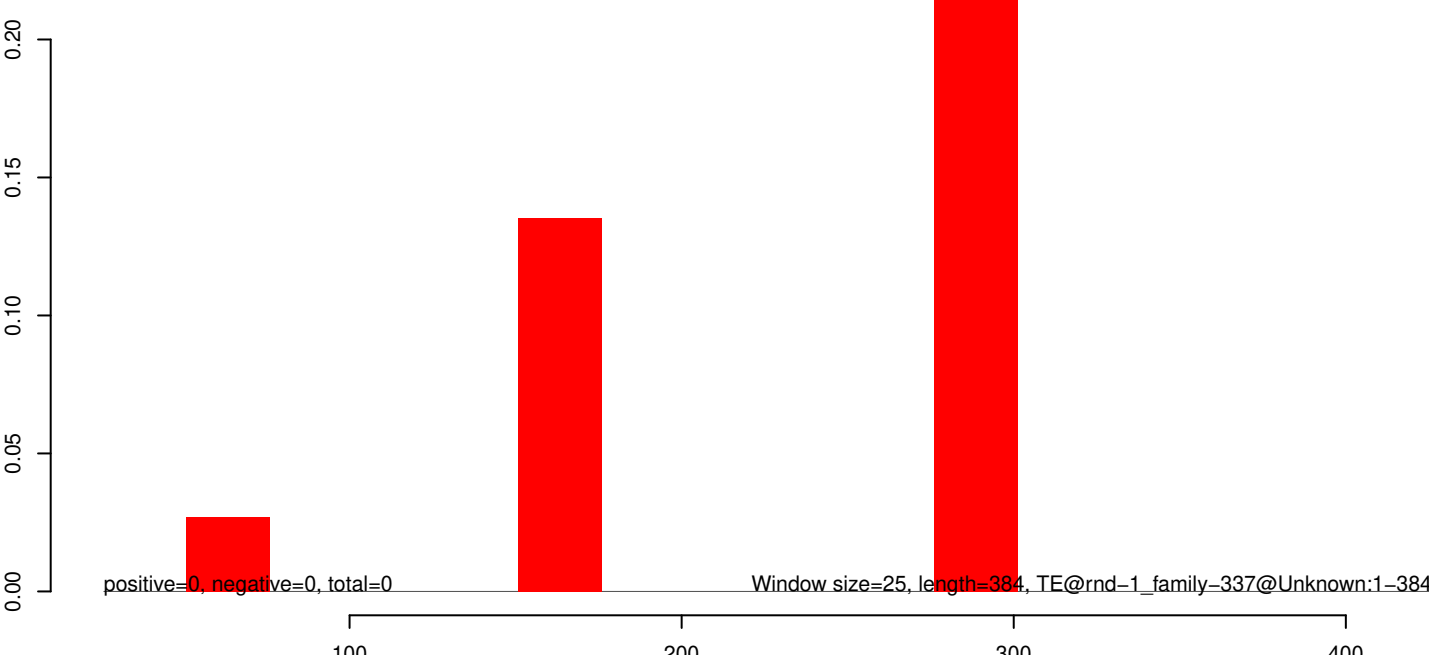
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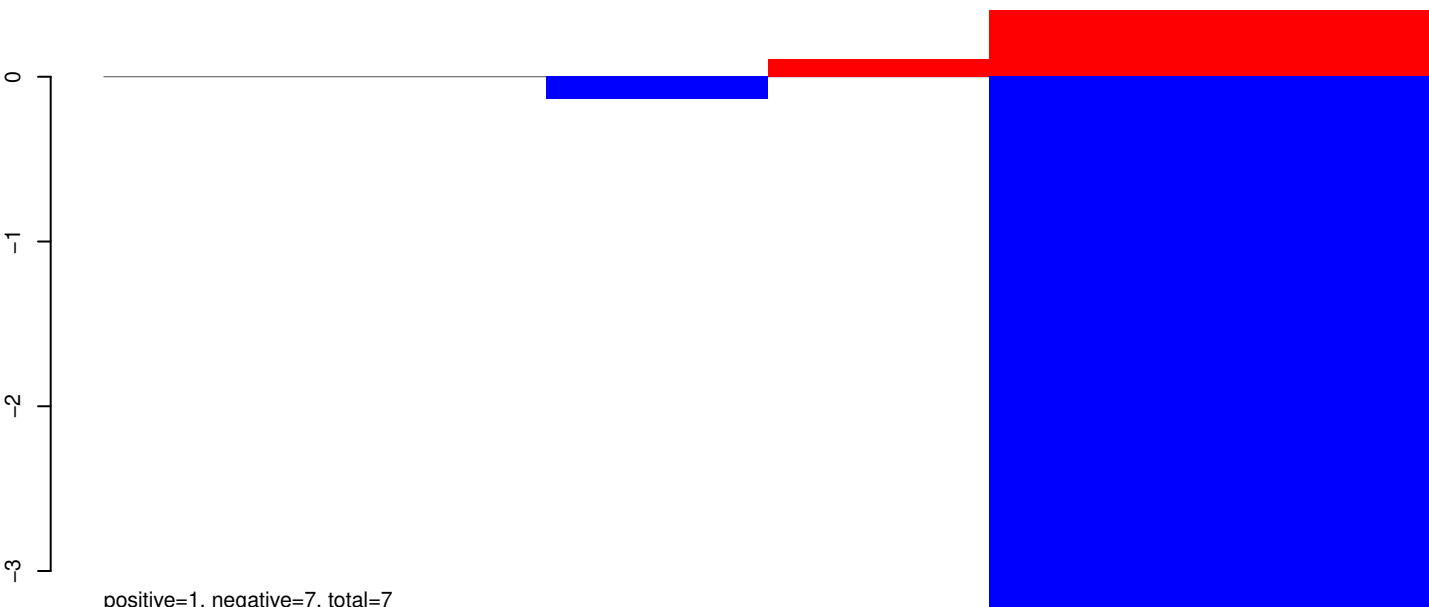
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



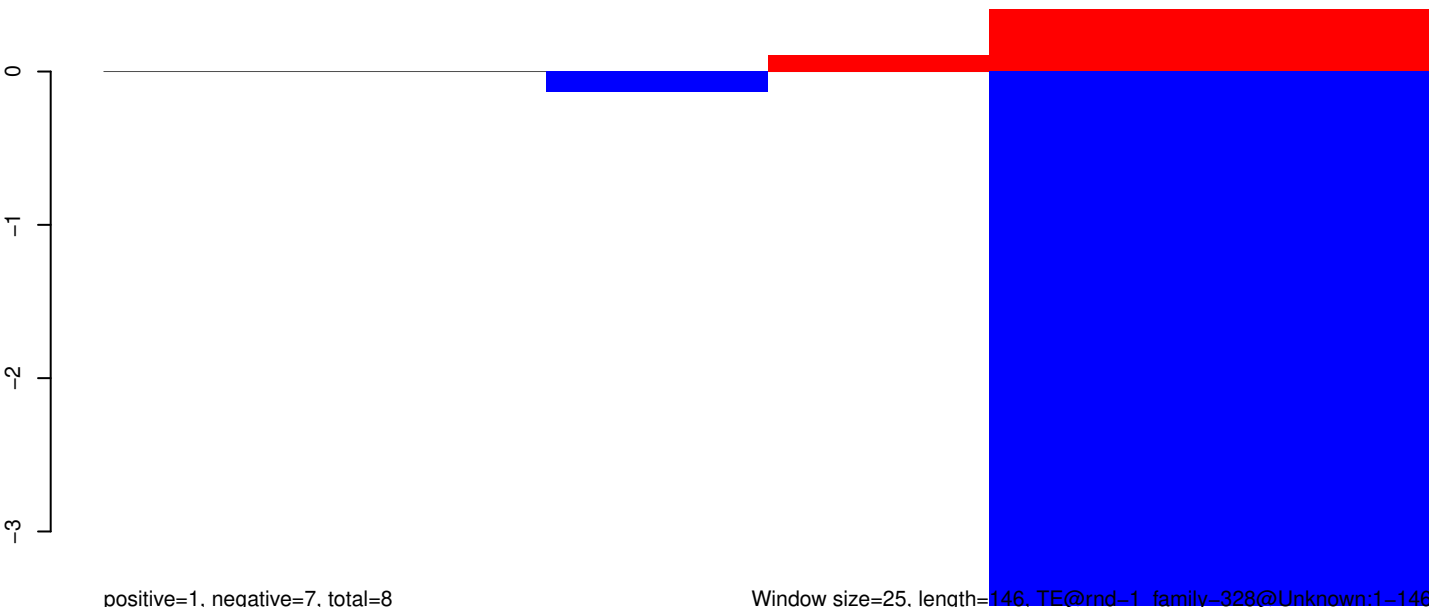
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

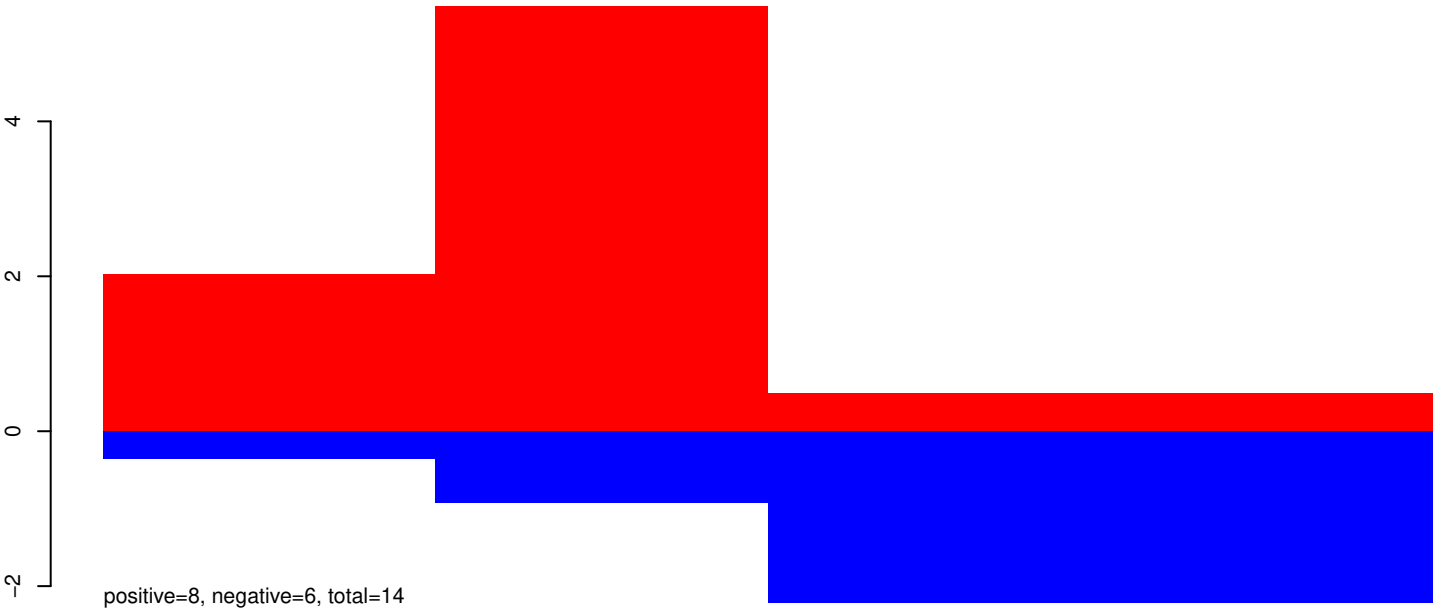


positive=1, negative=7, total=8

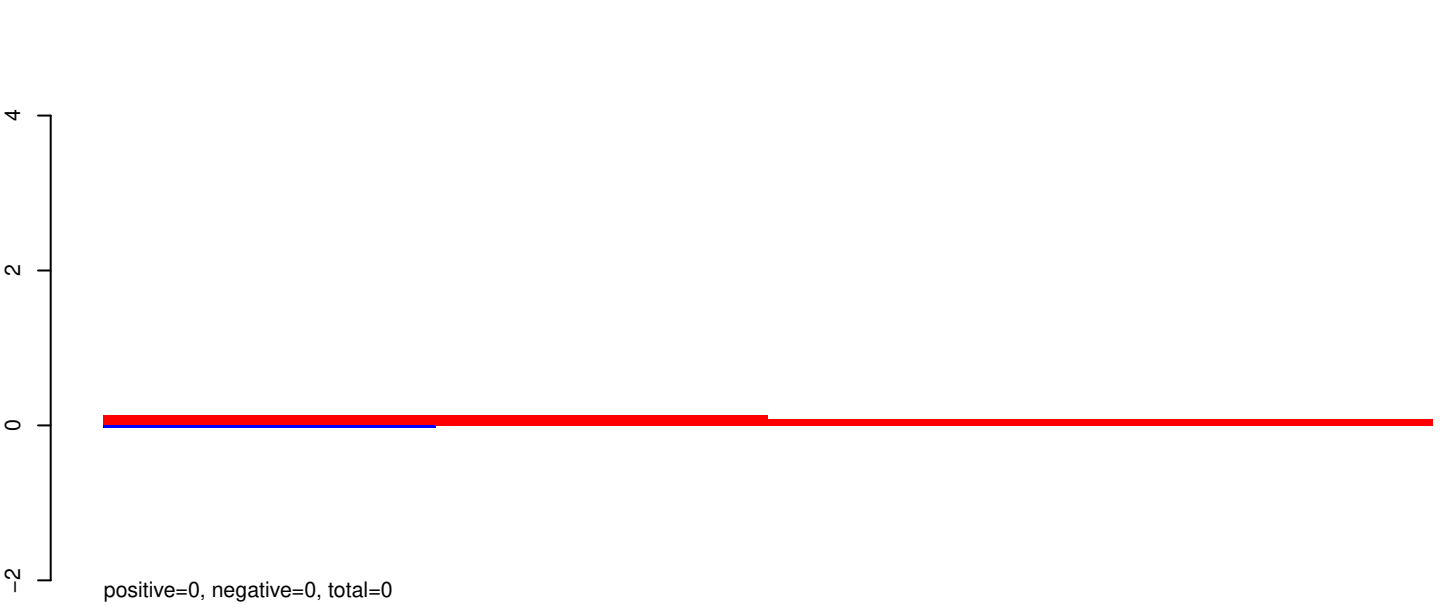
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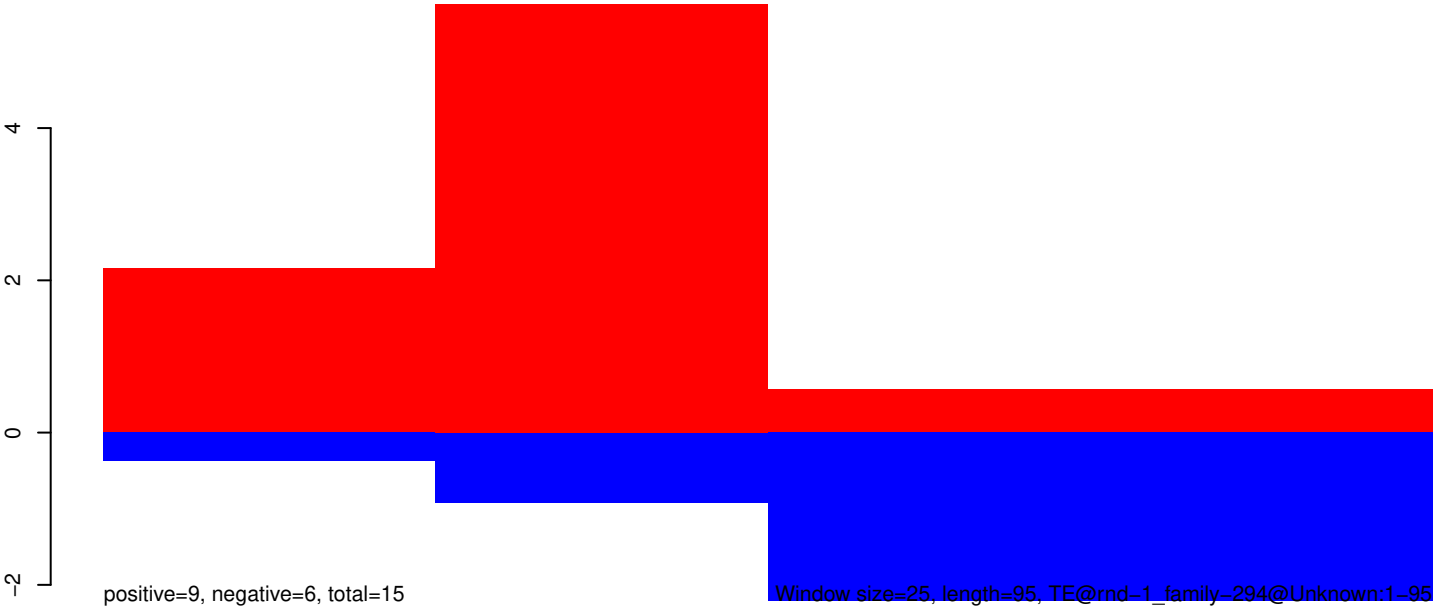
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

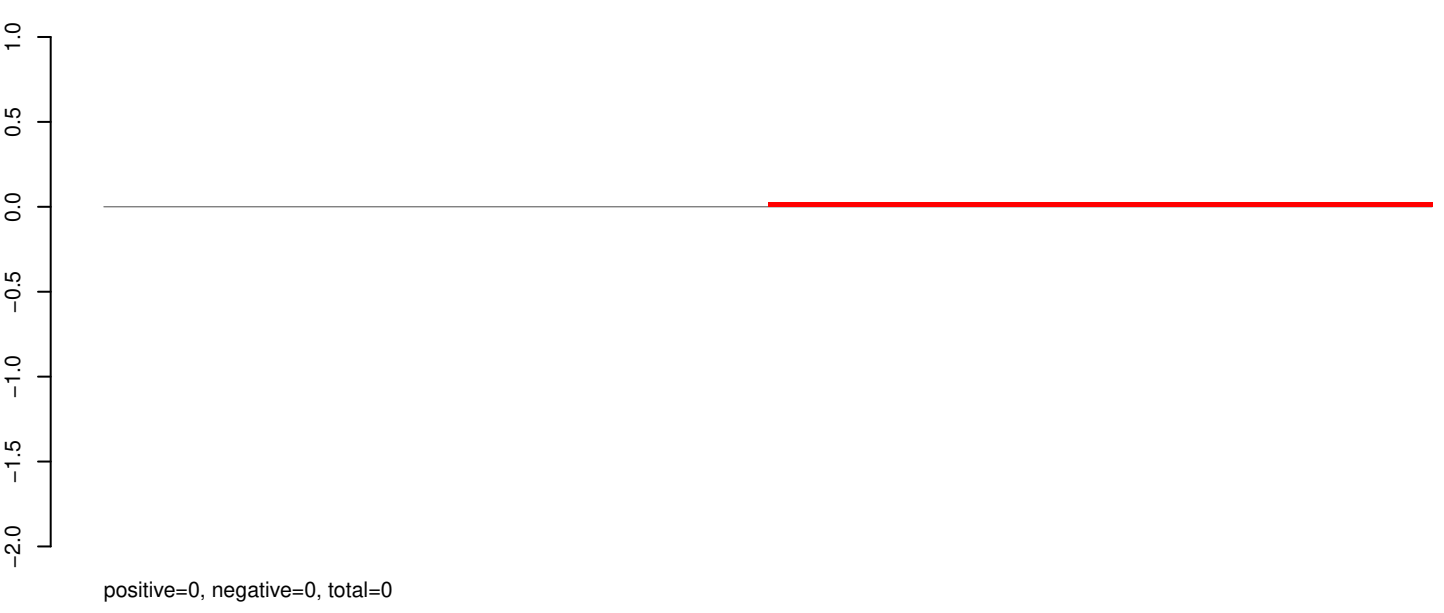


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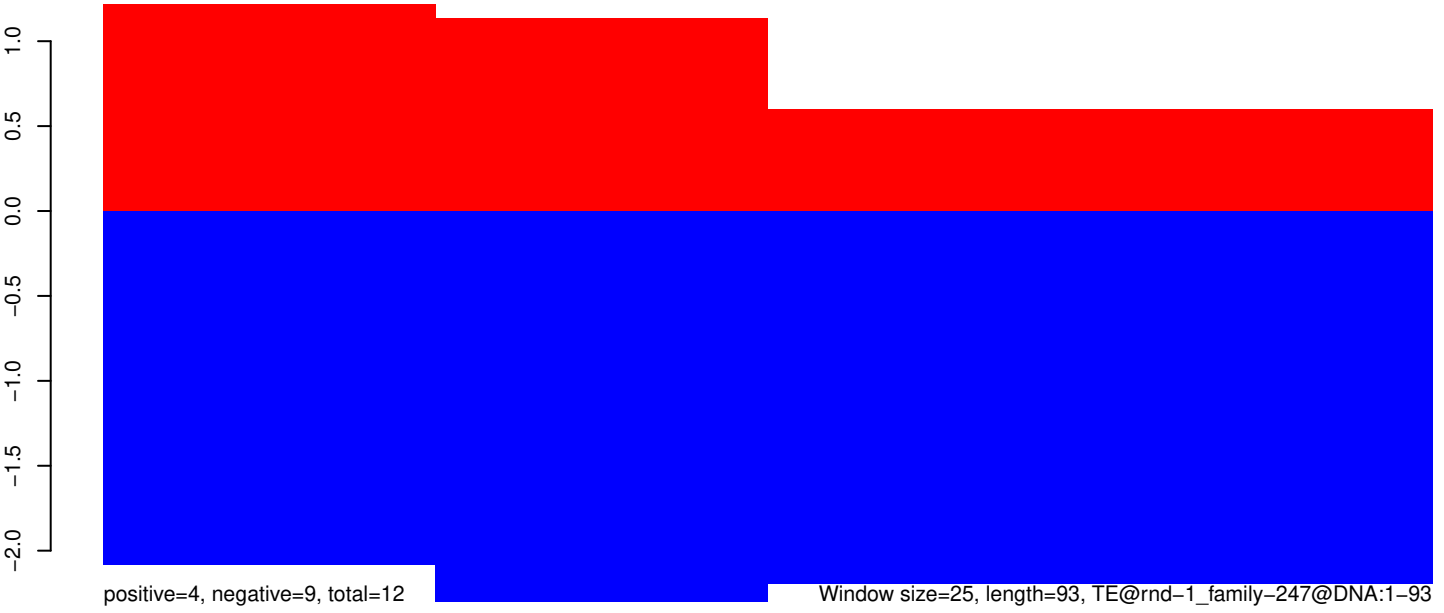
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



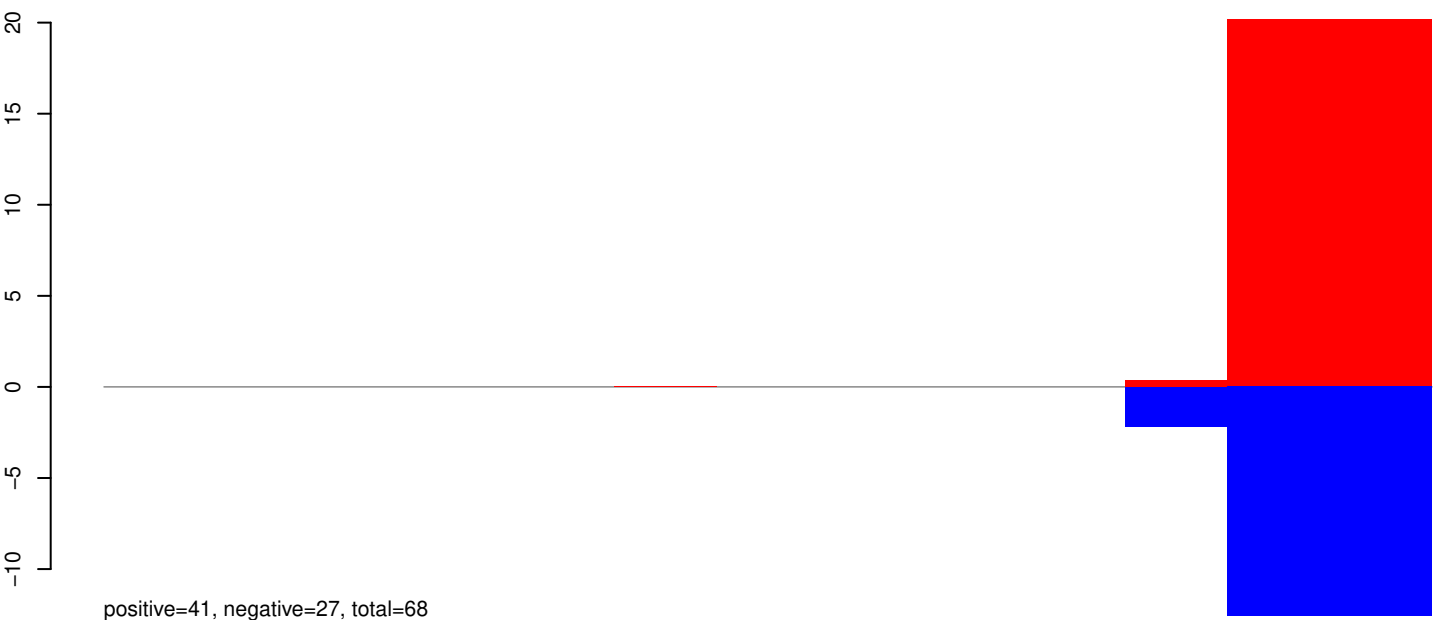
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



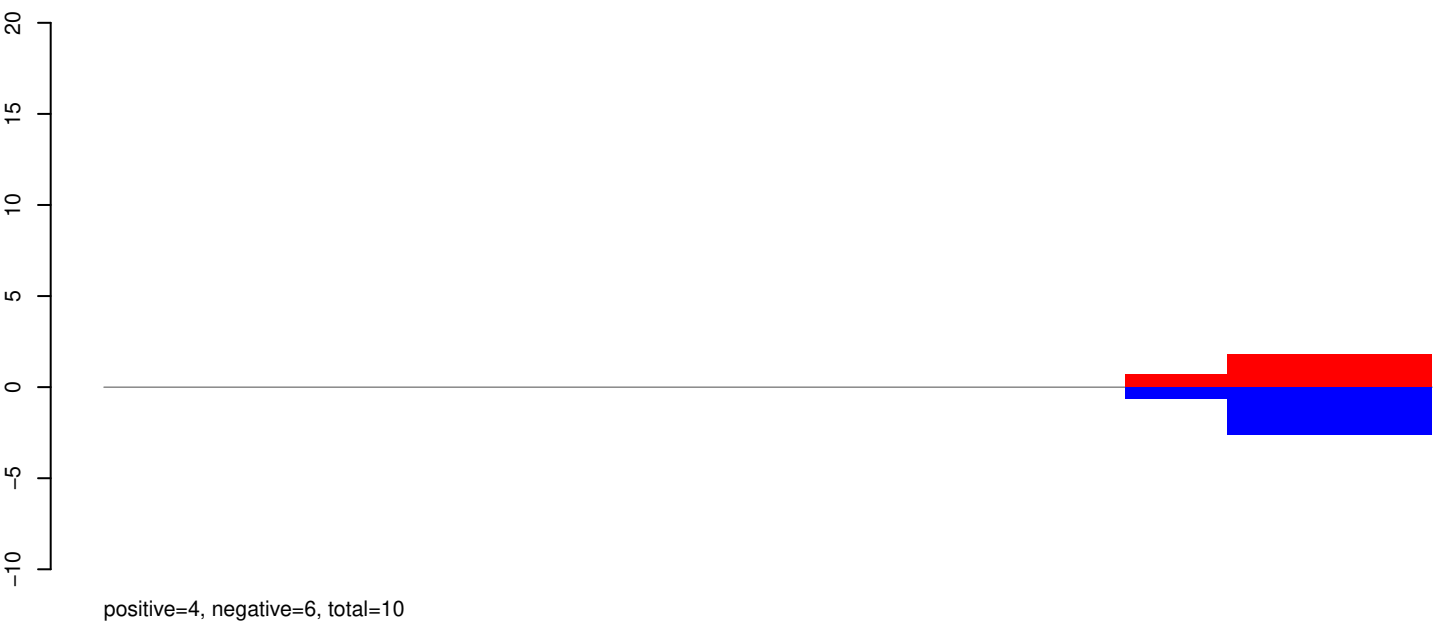
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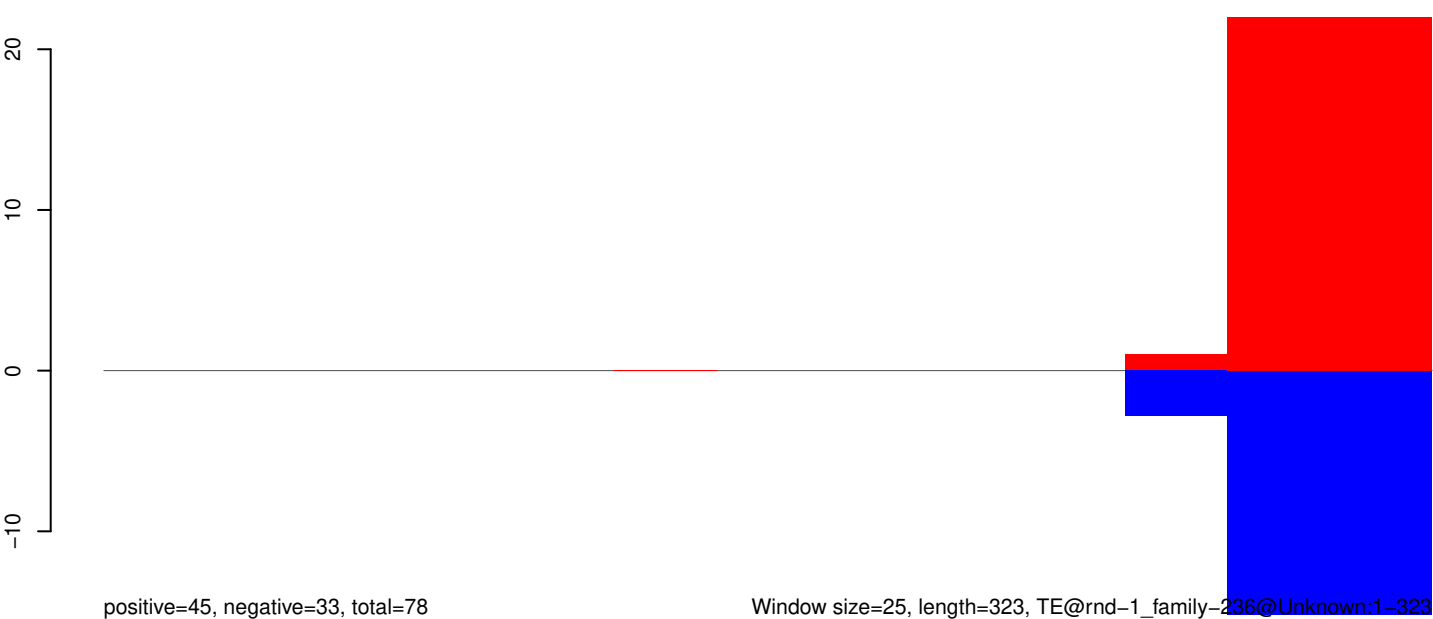
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



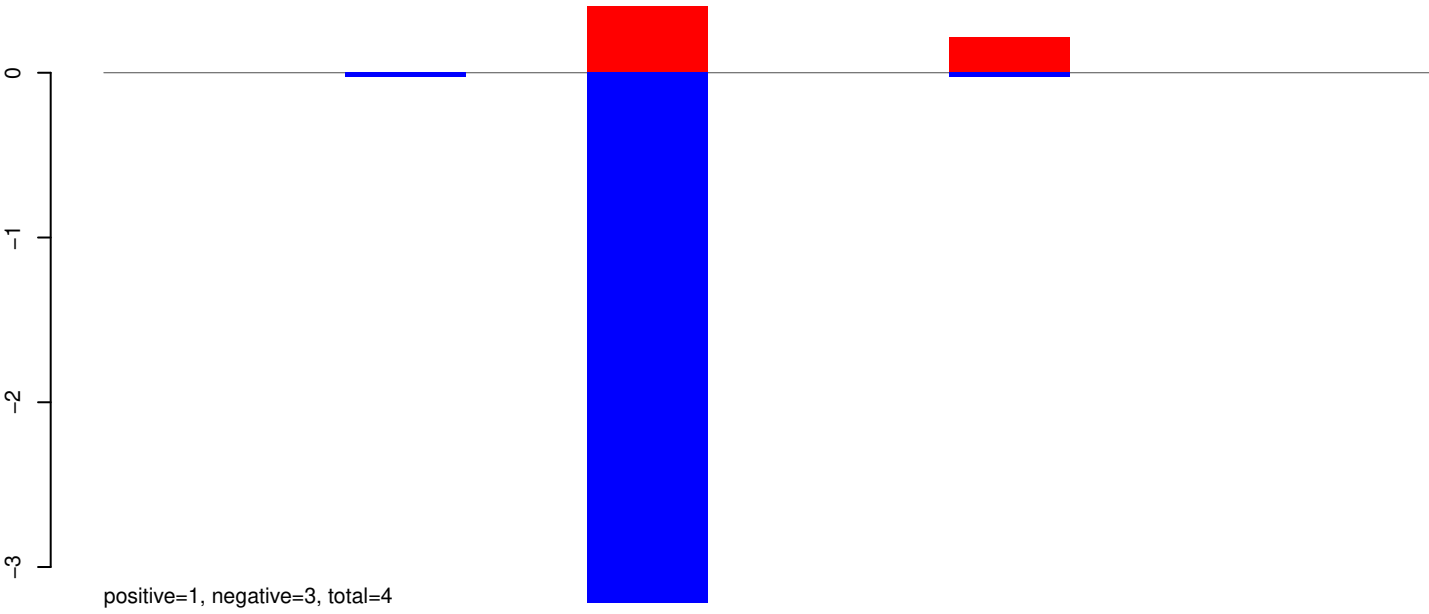
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



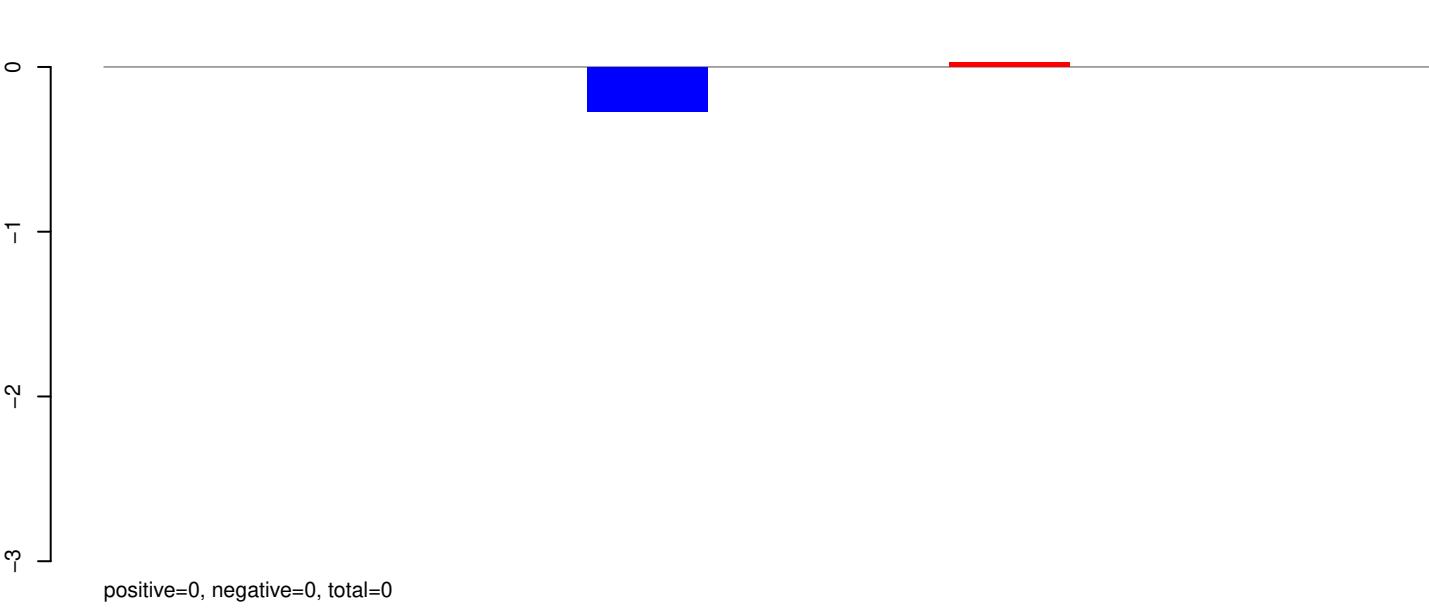
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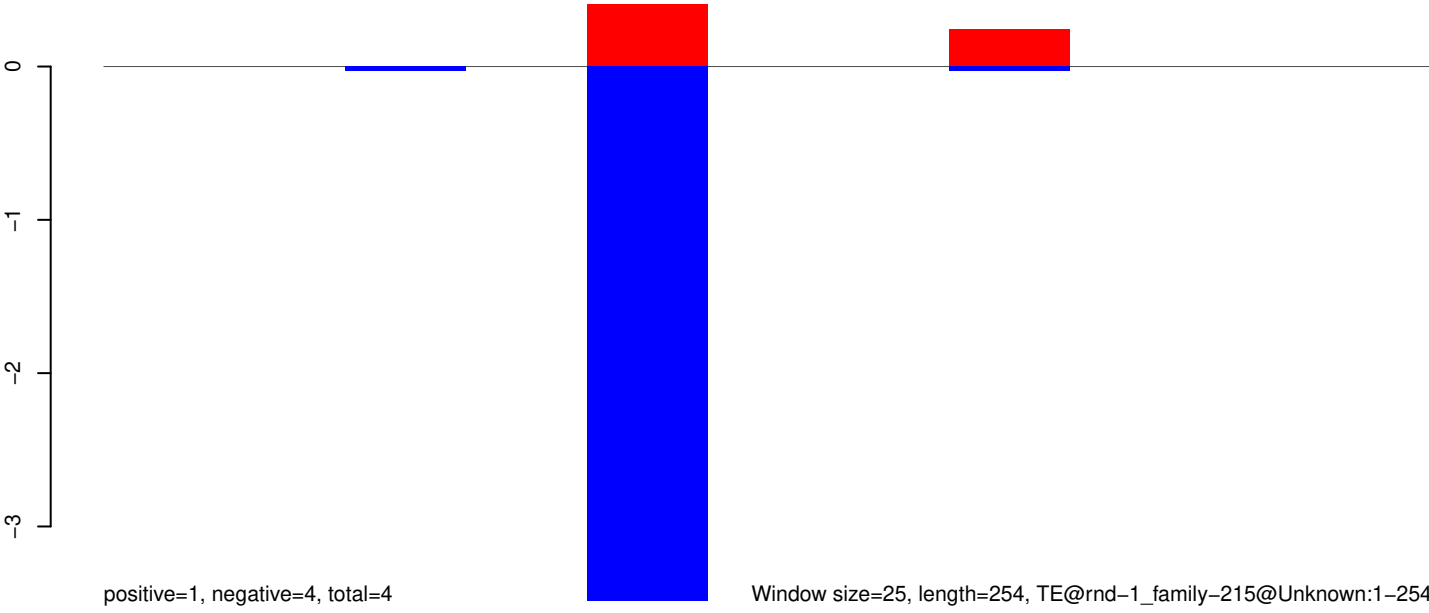
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



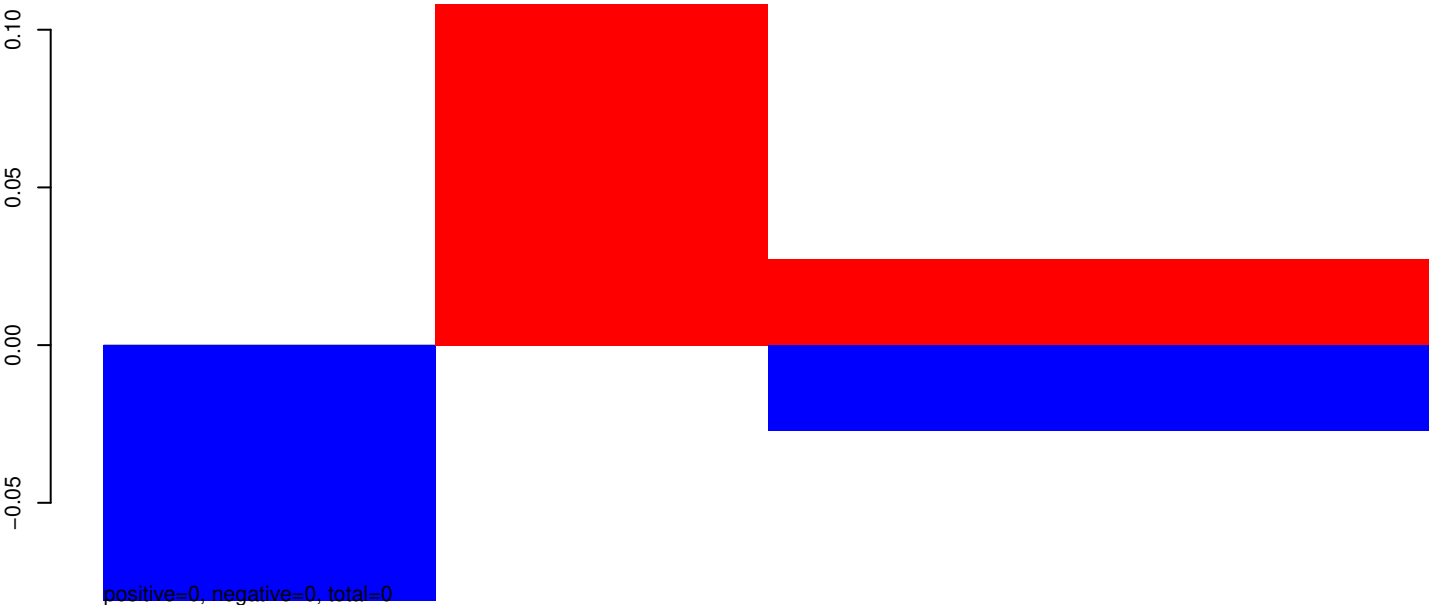
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



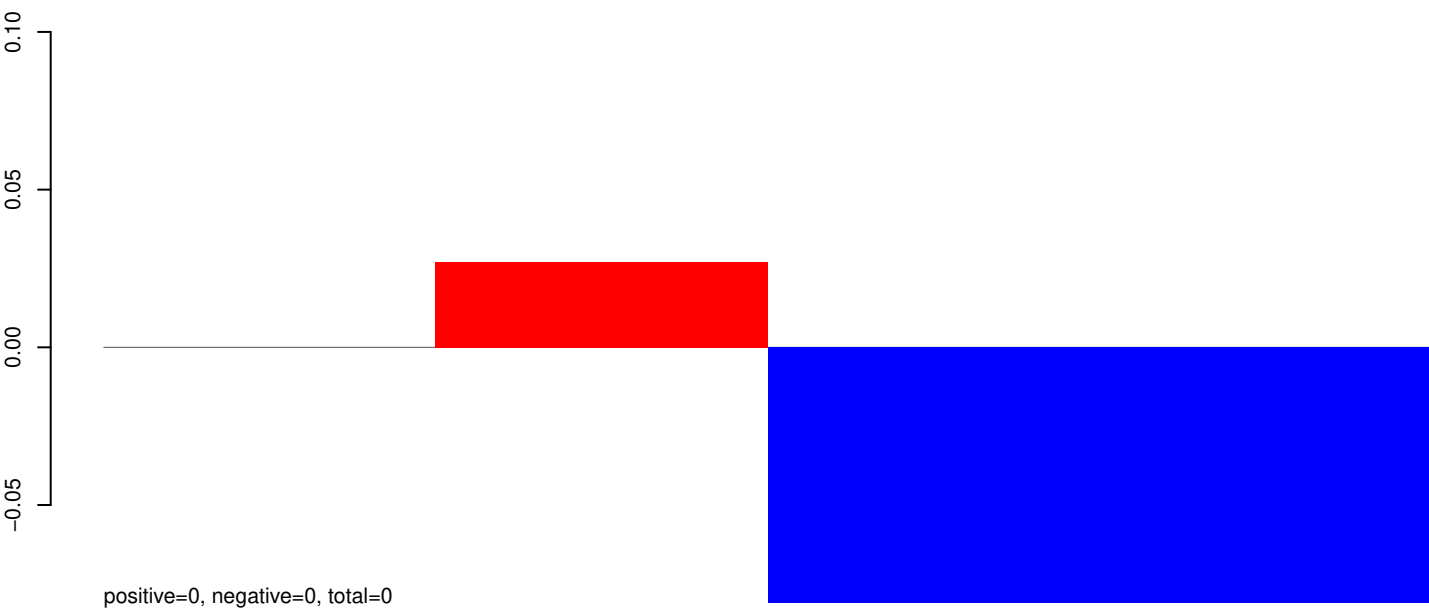
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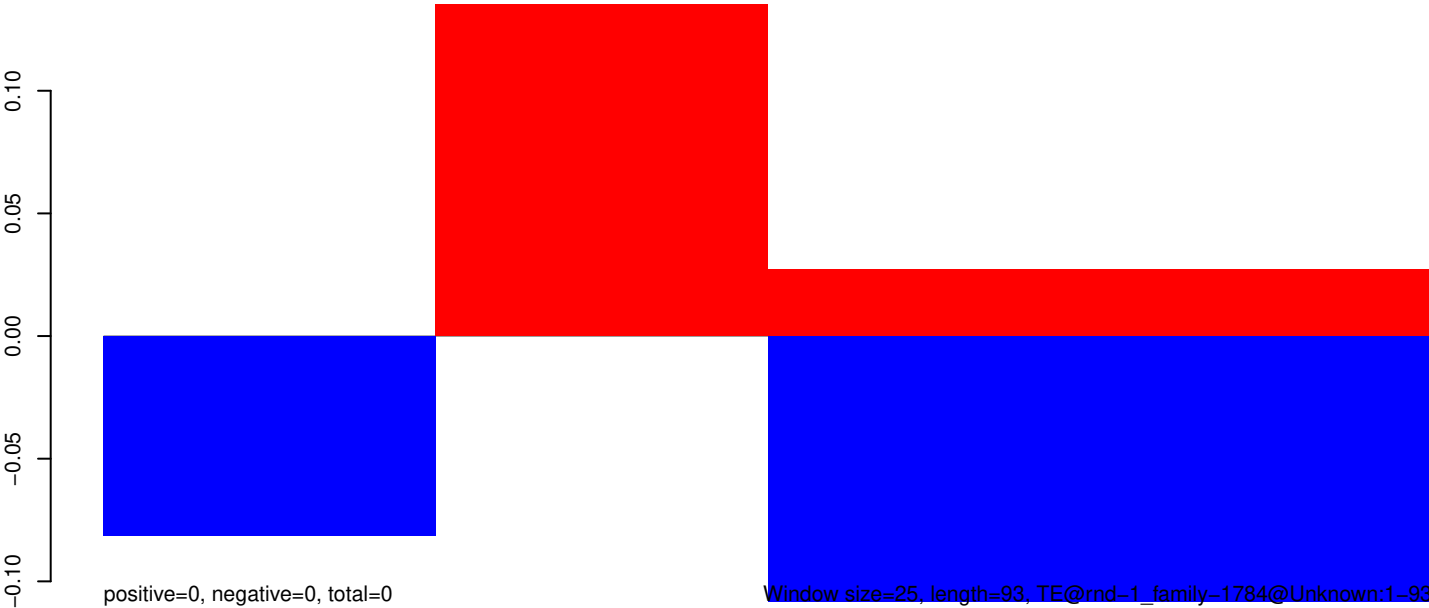
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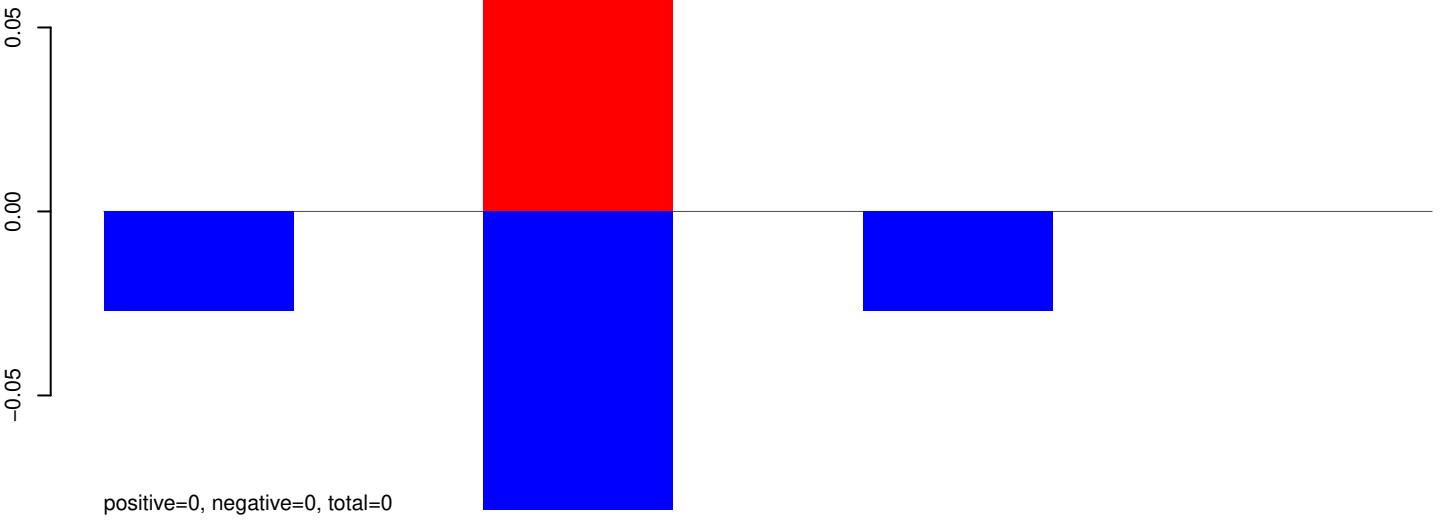
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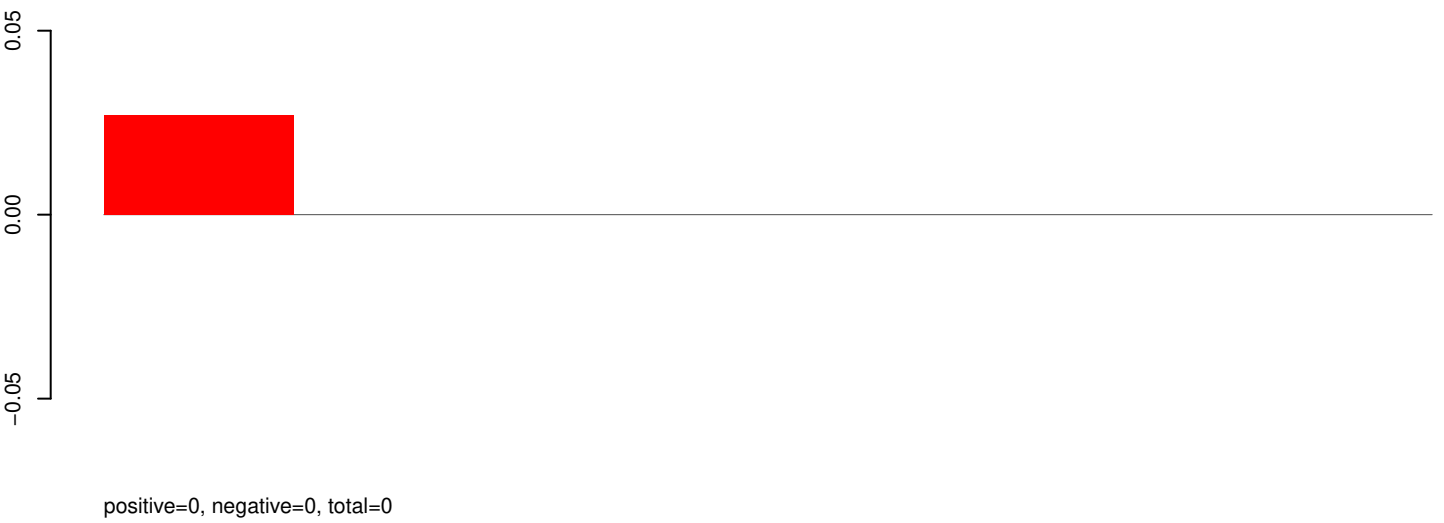
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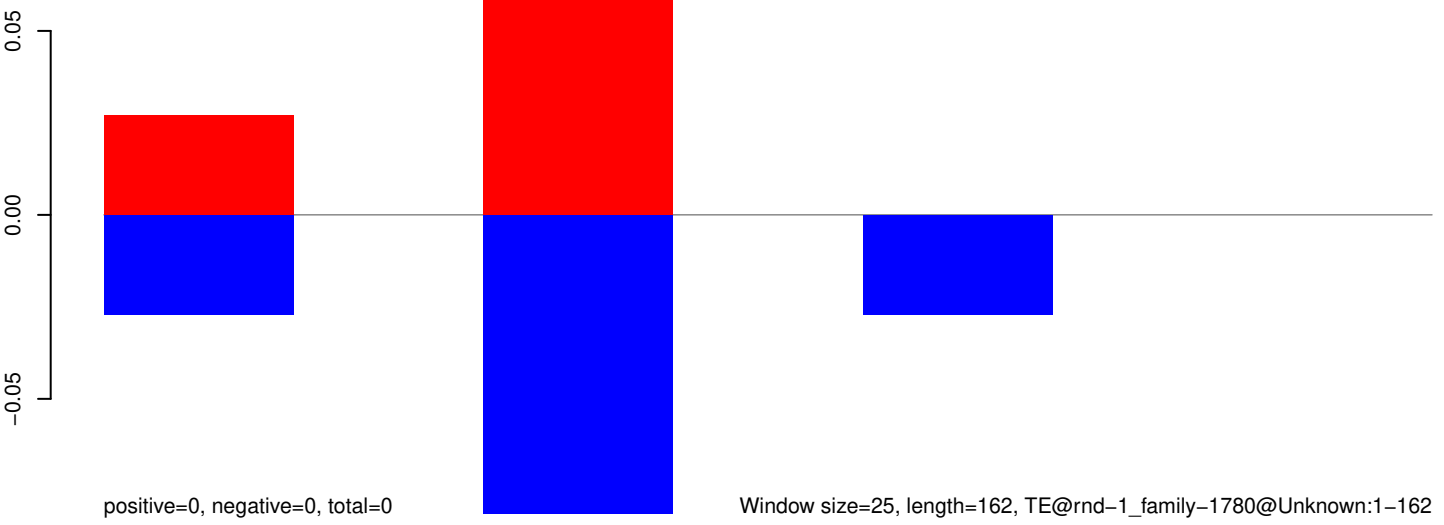
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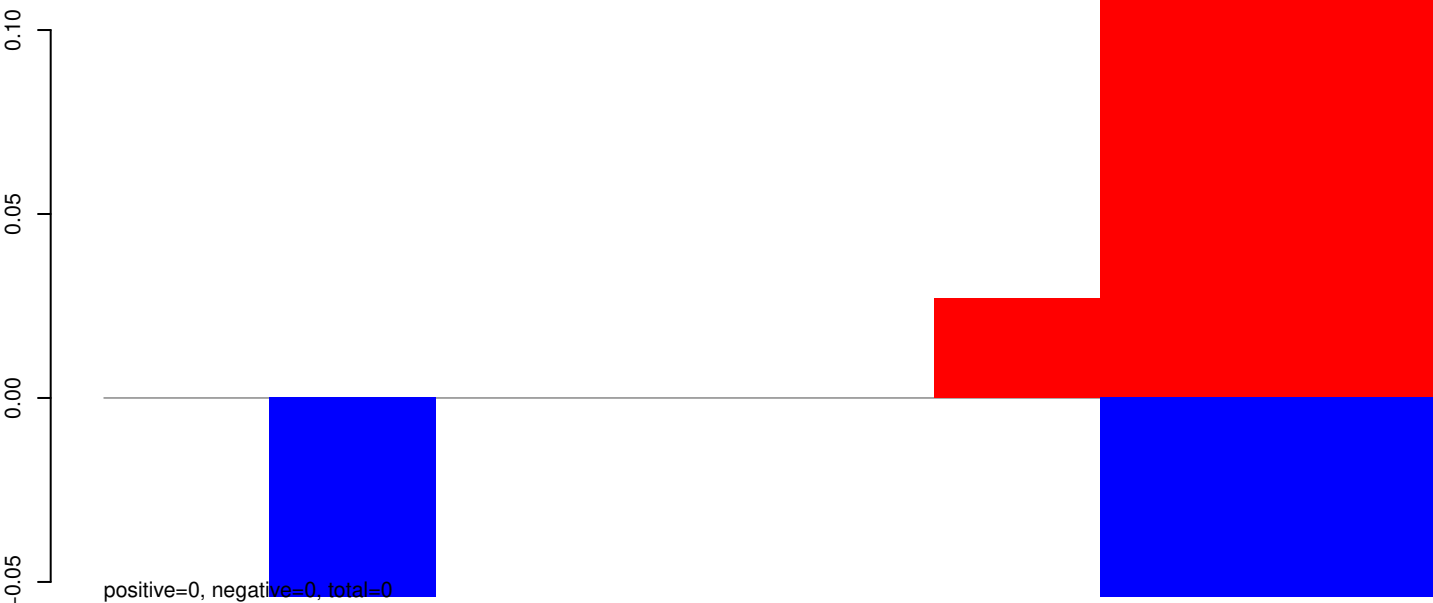
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



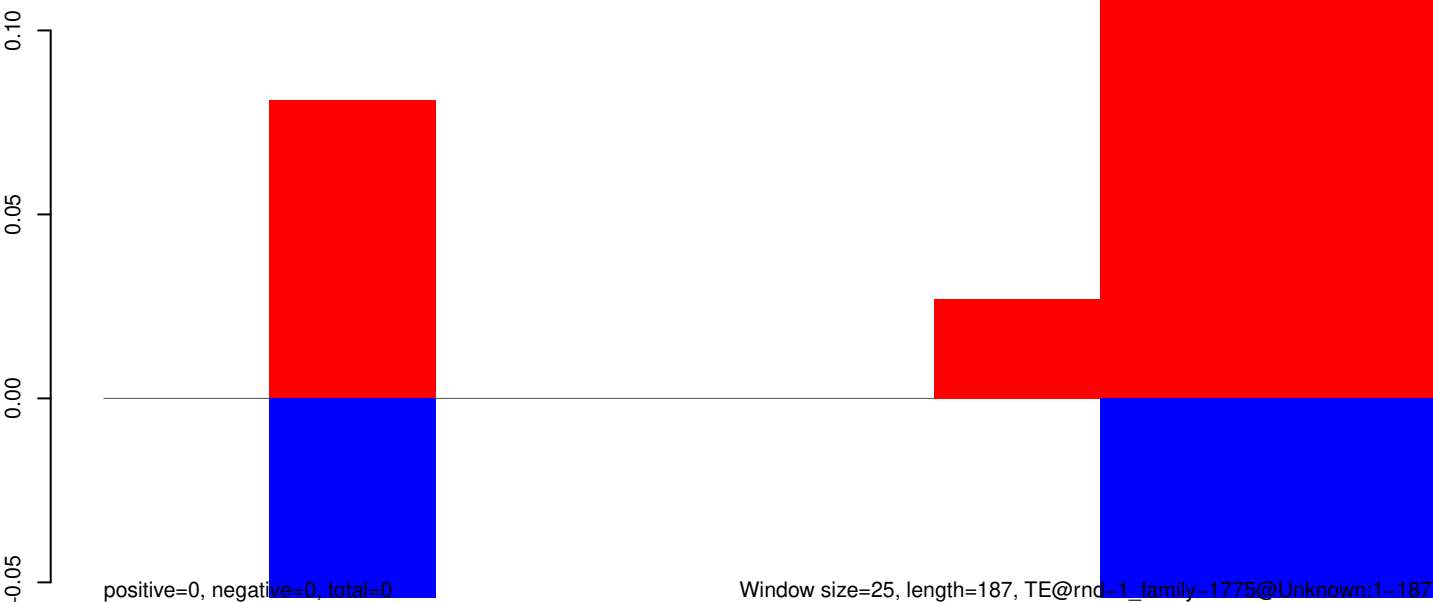
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



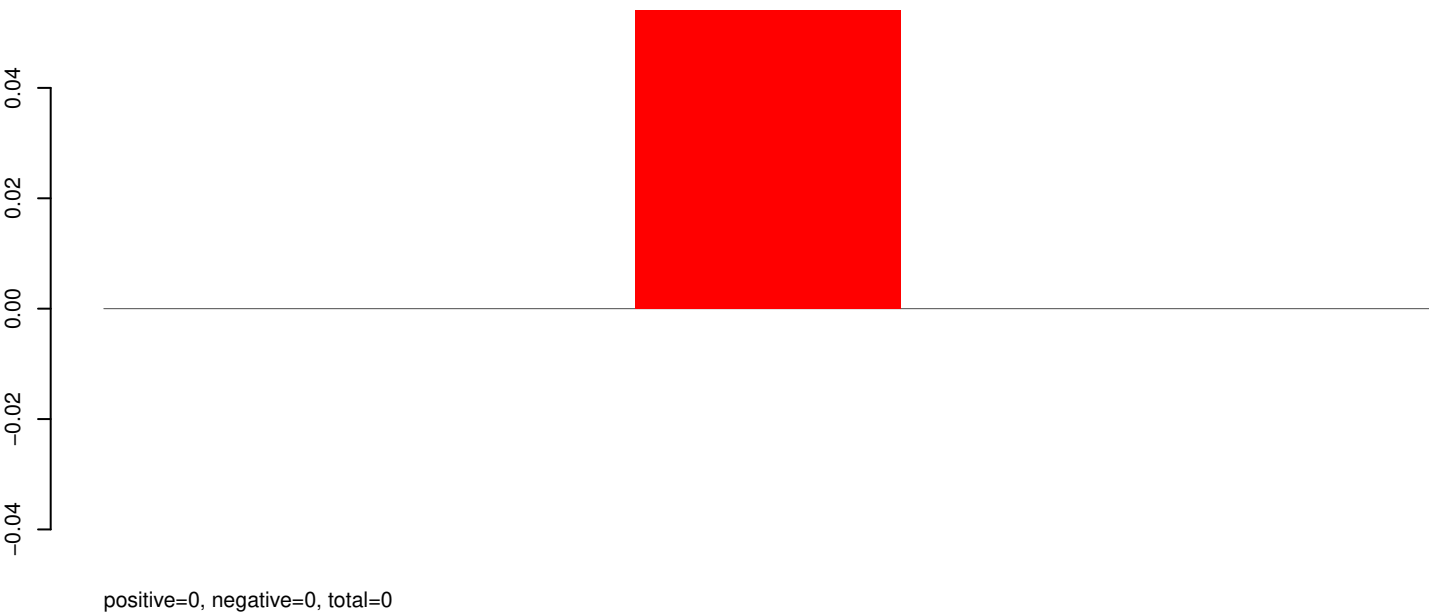
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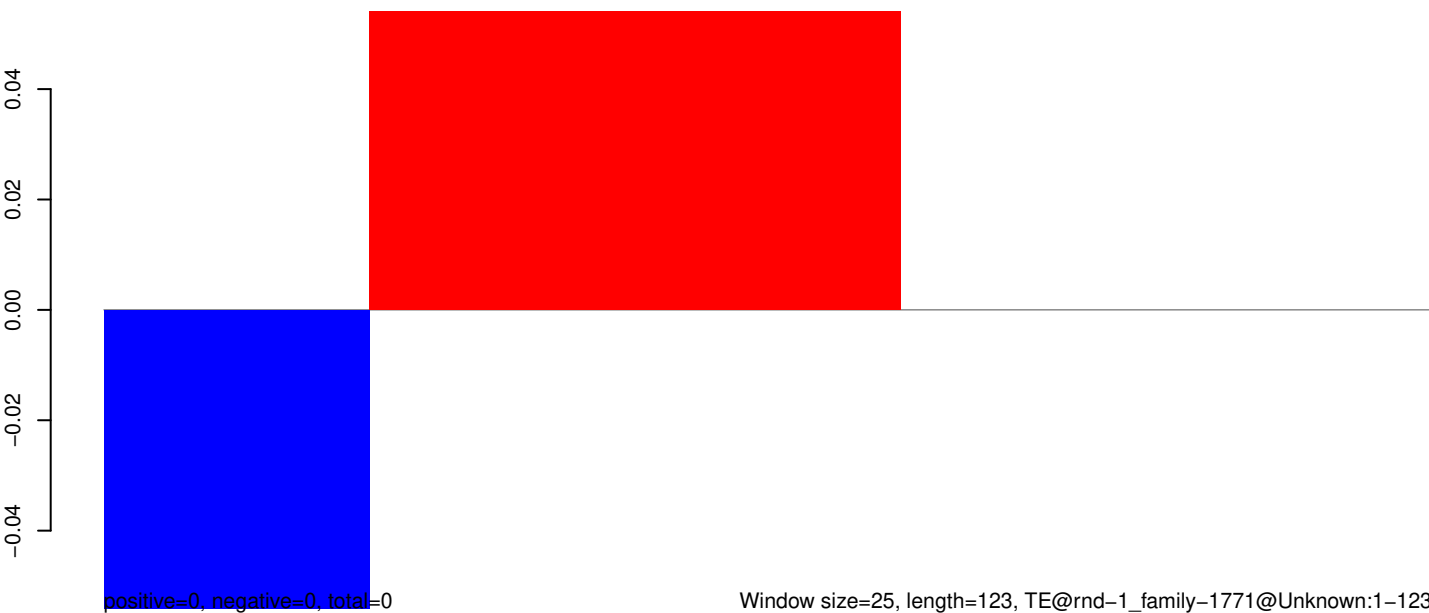
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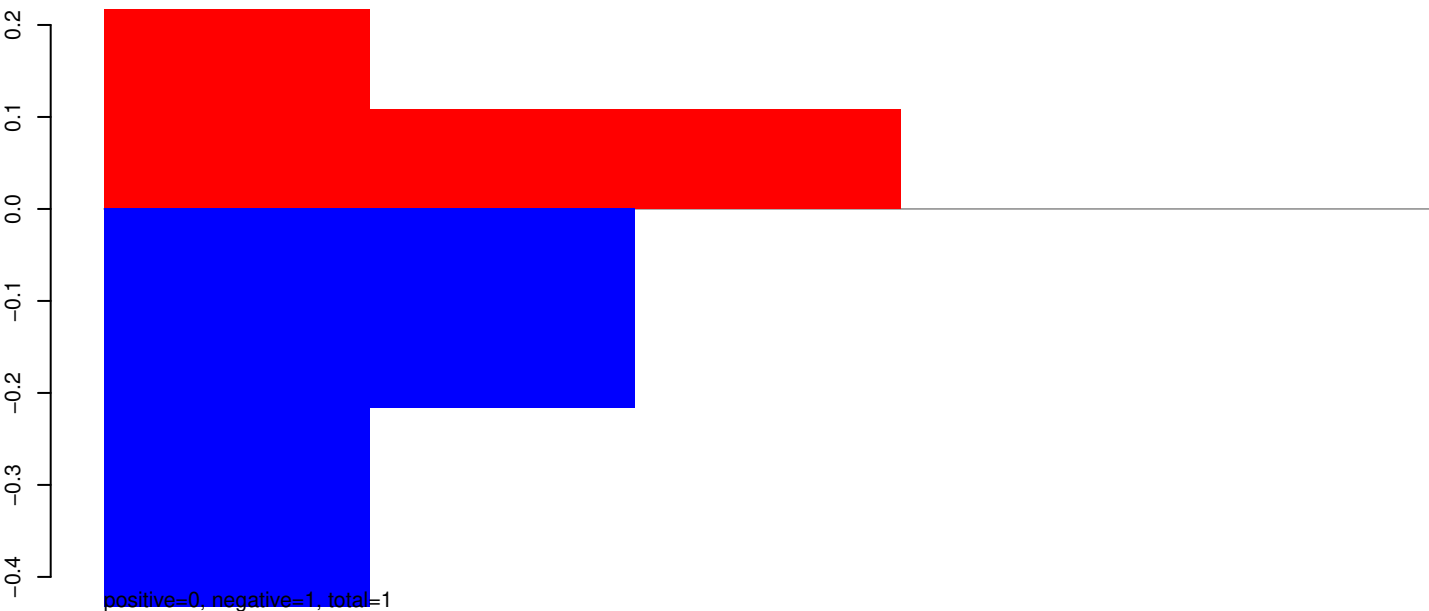
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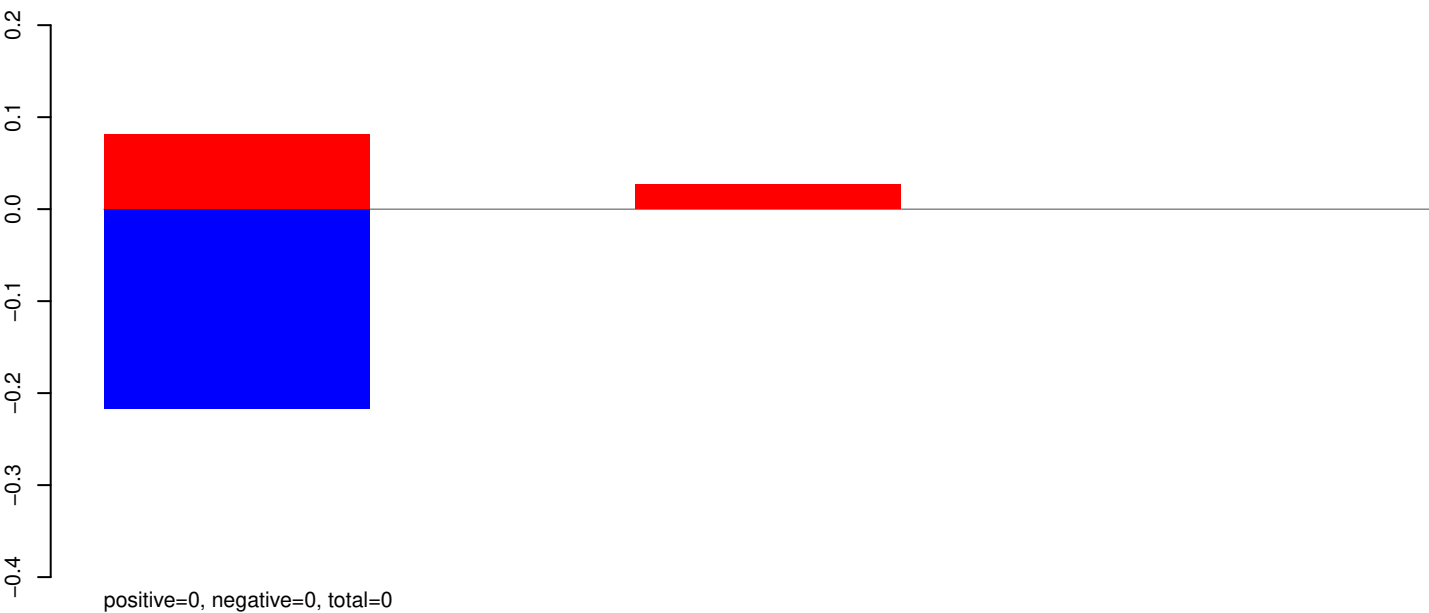
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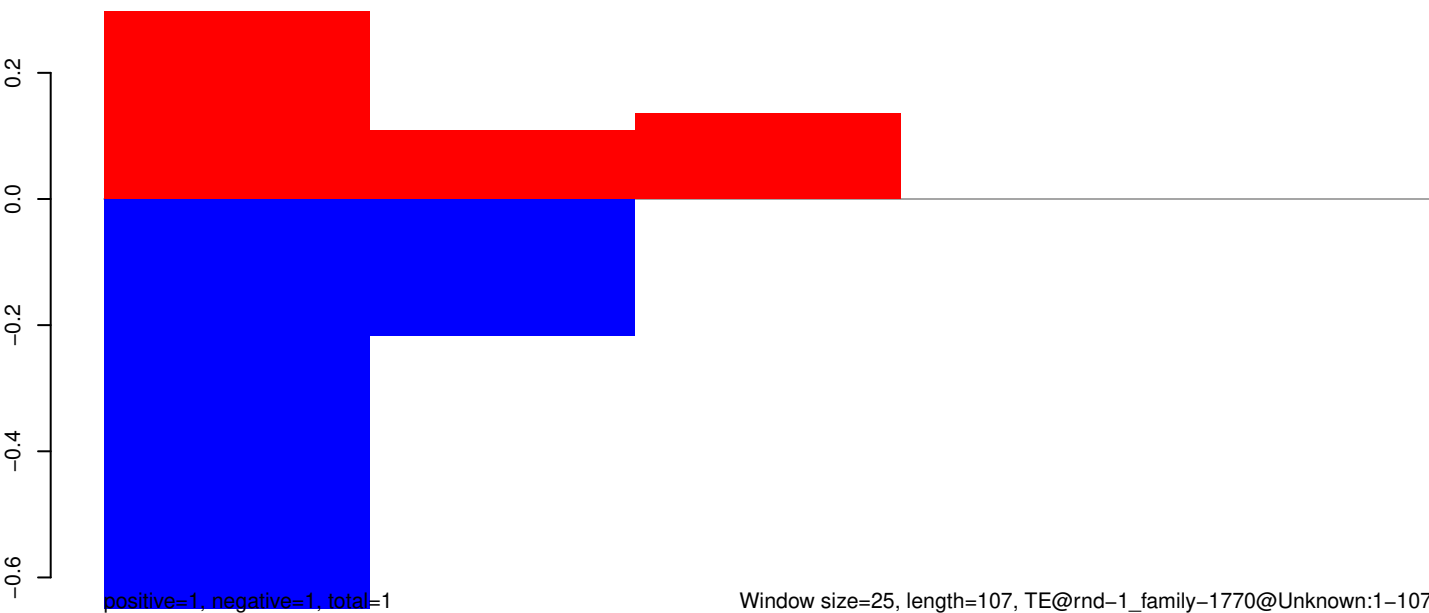
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



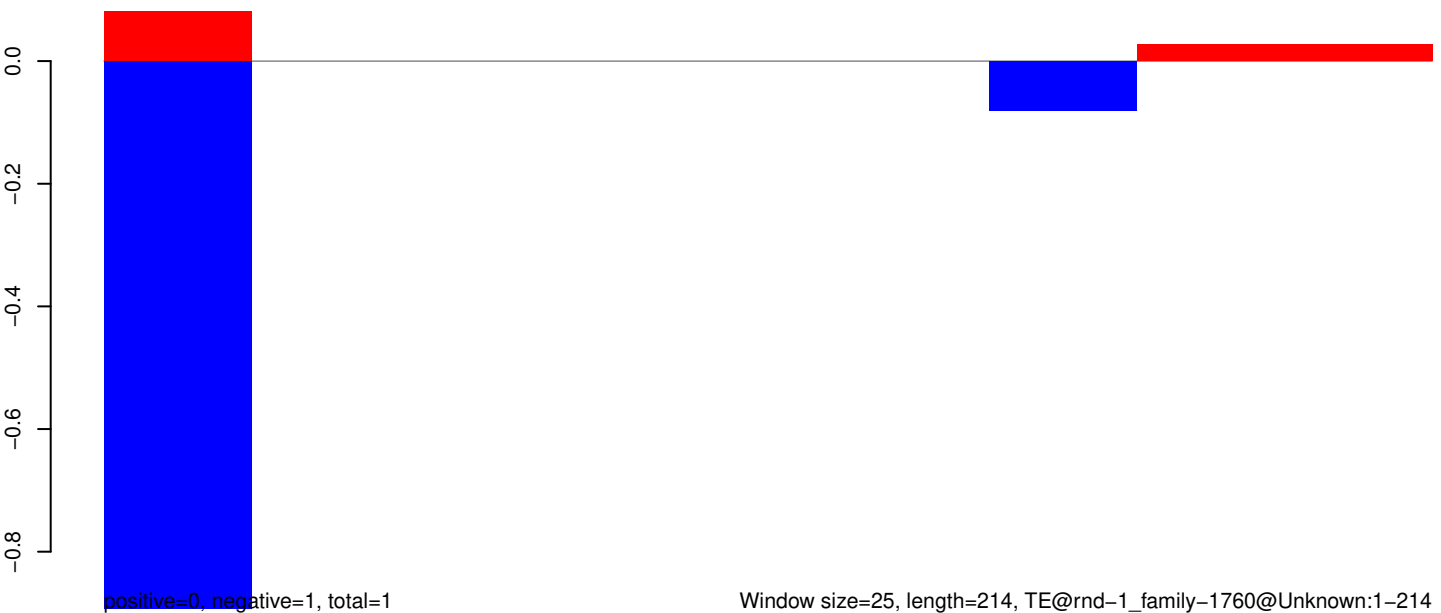
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

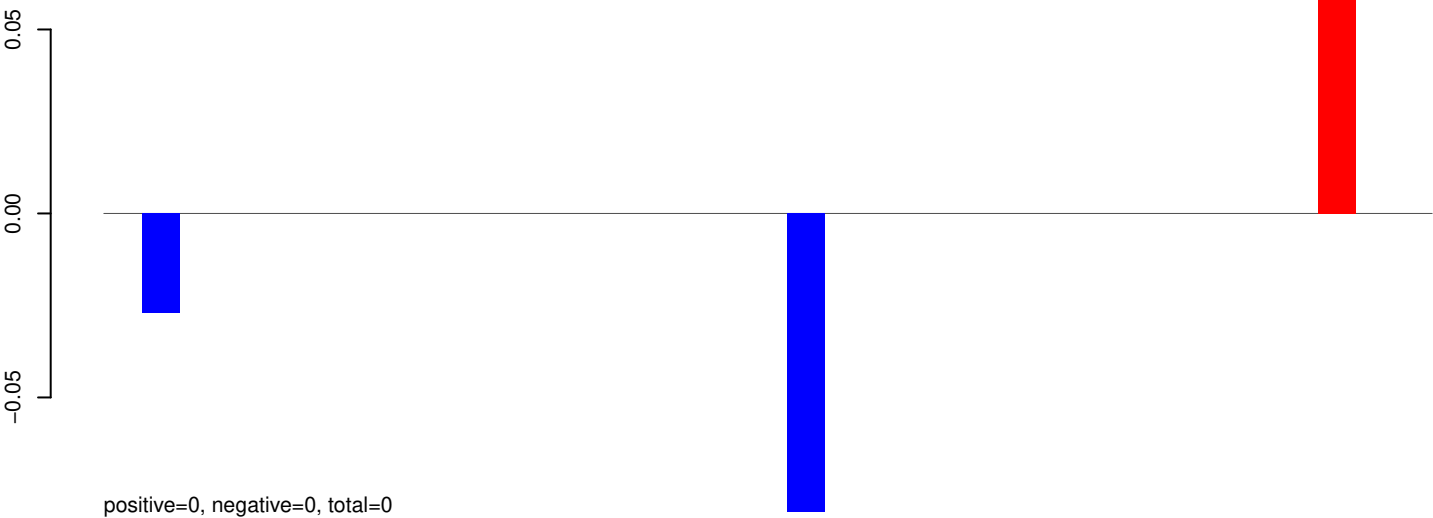


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

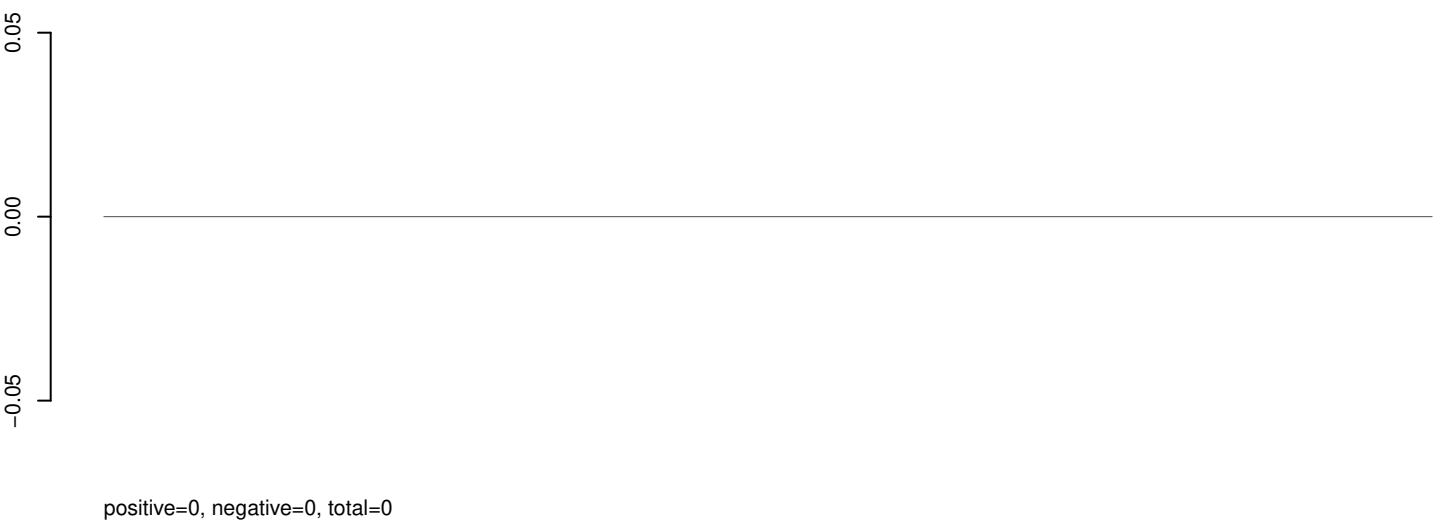




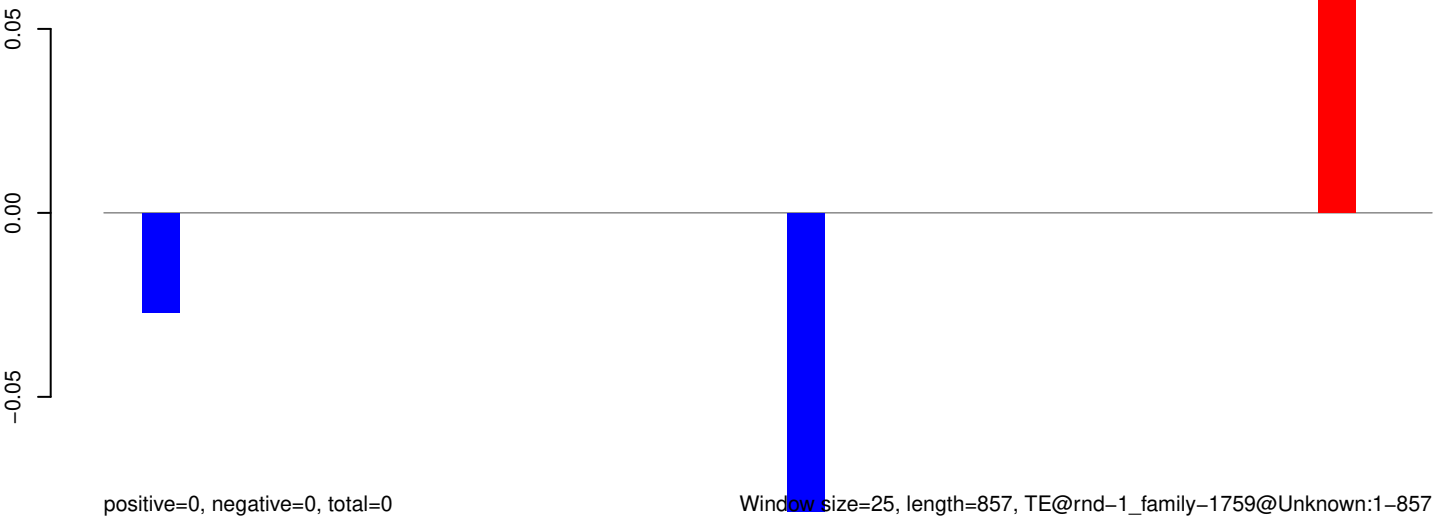
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



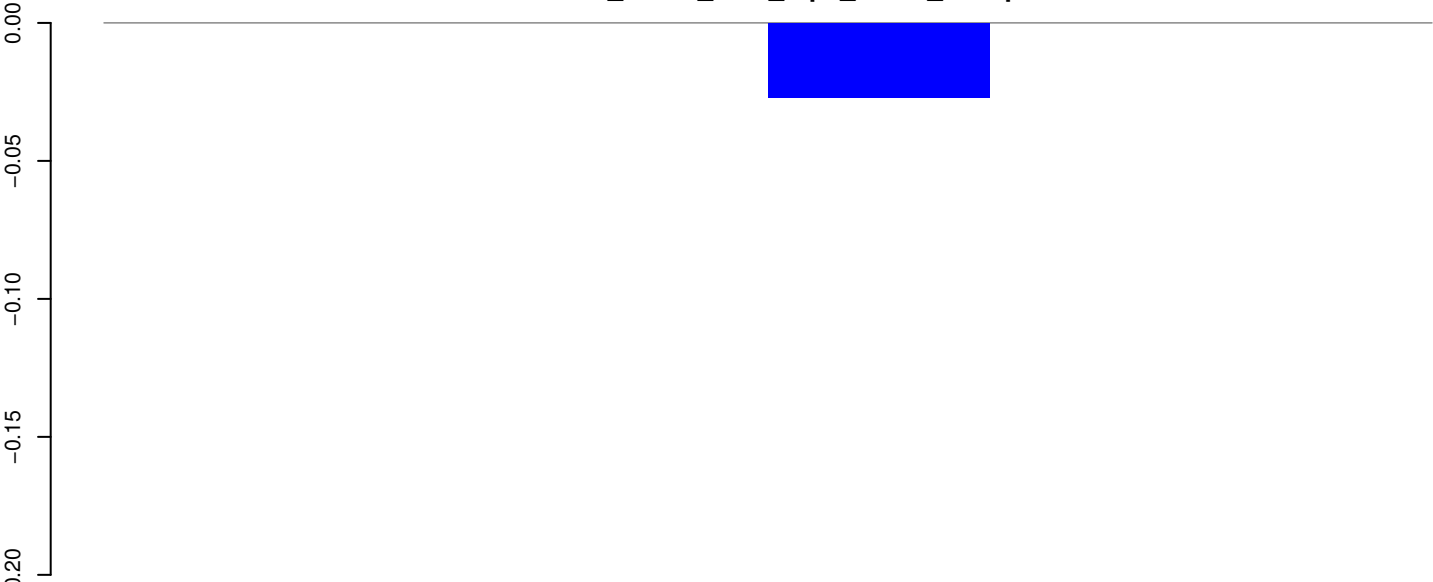
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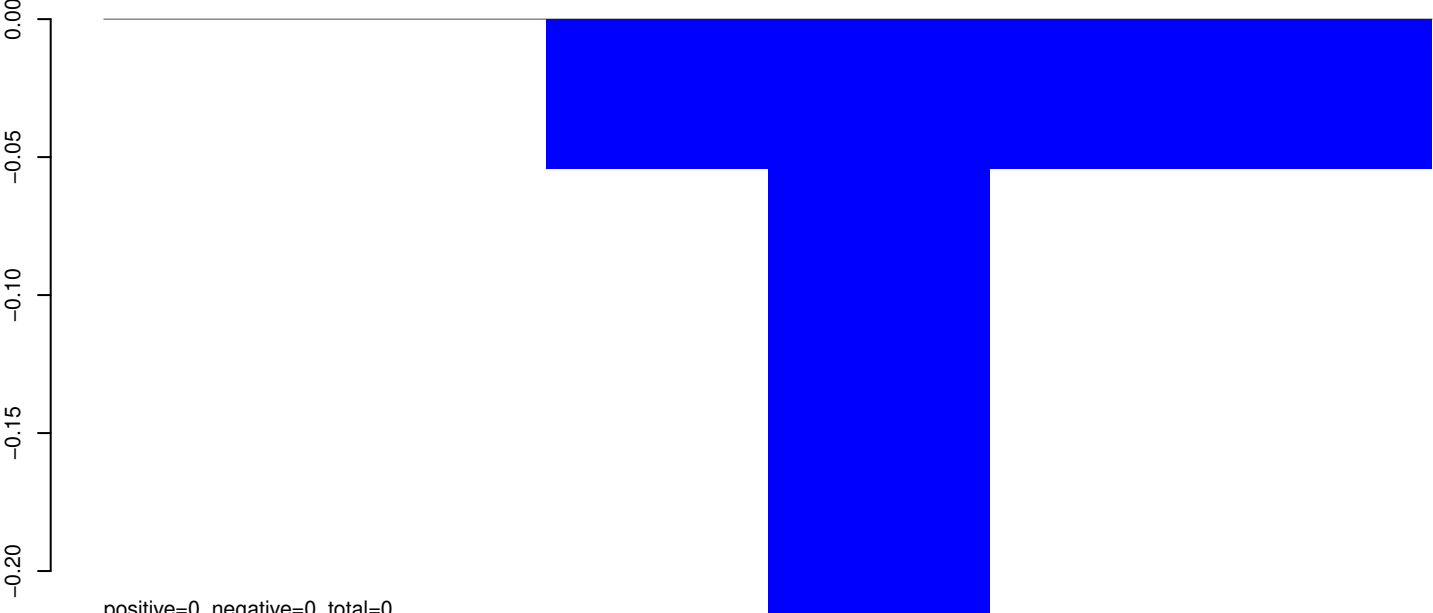
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



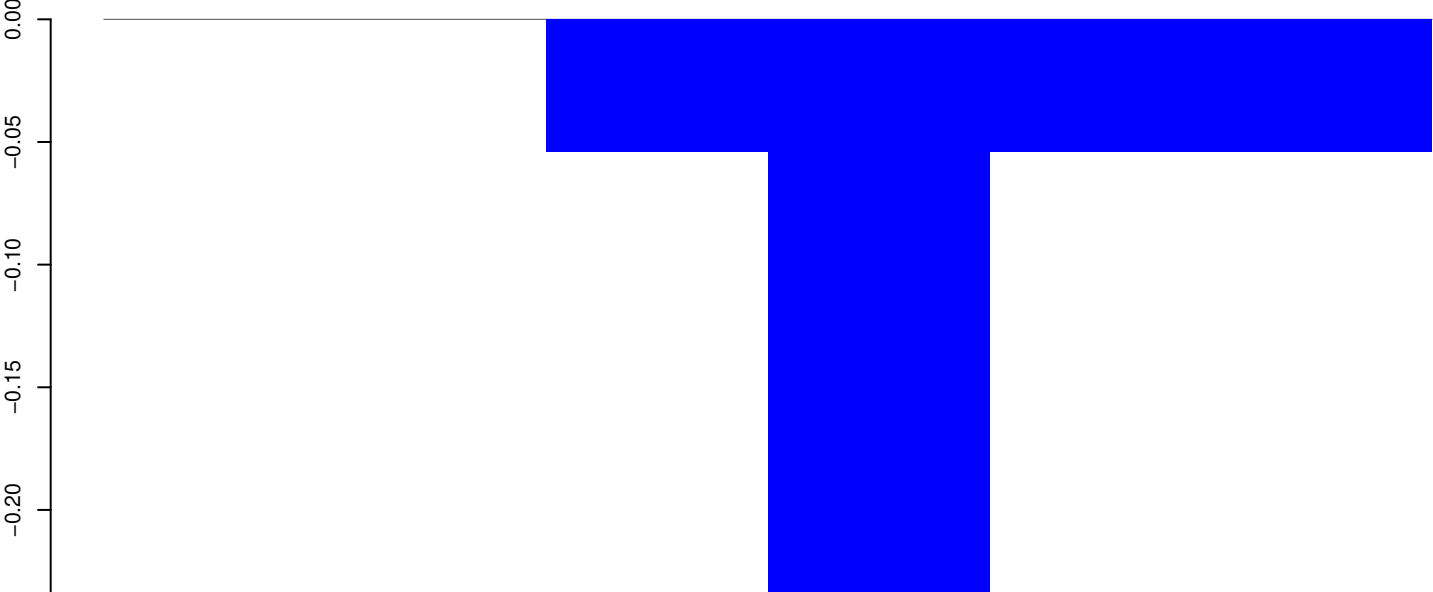
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

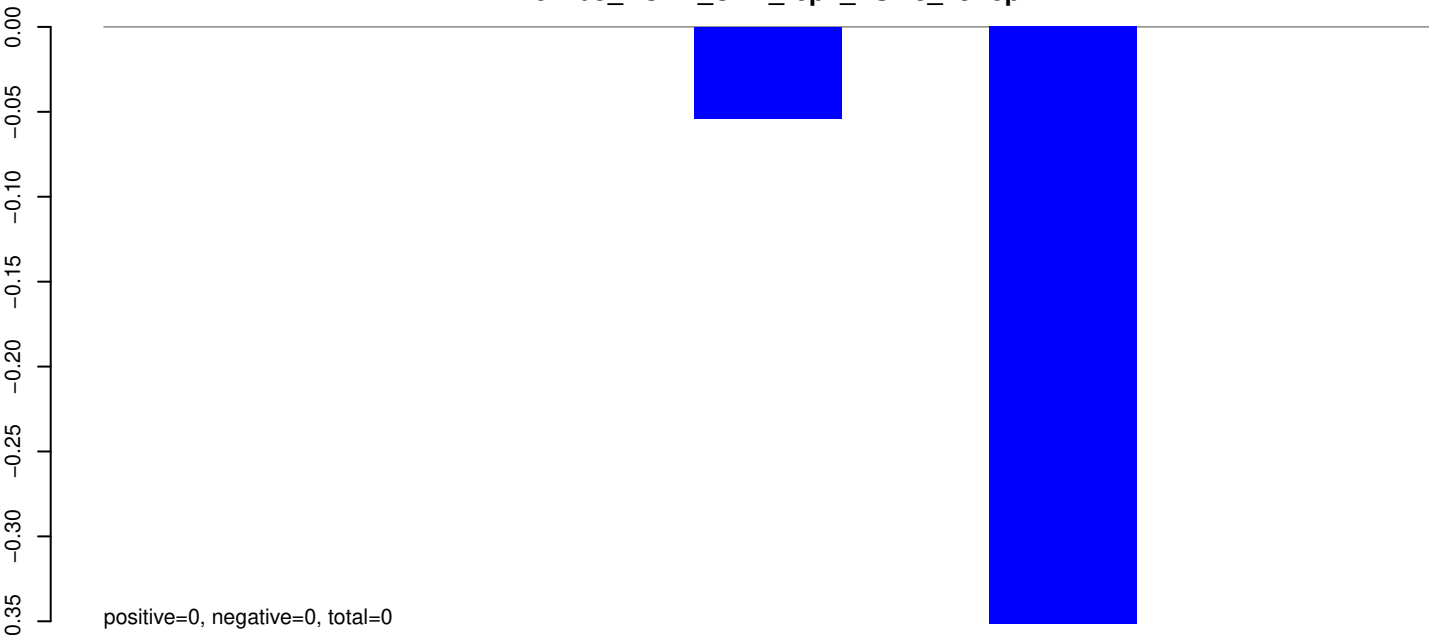


positive=0, negative=0, total=0

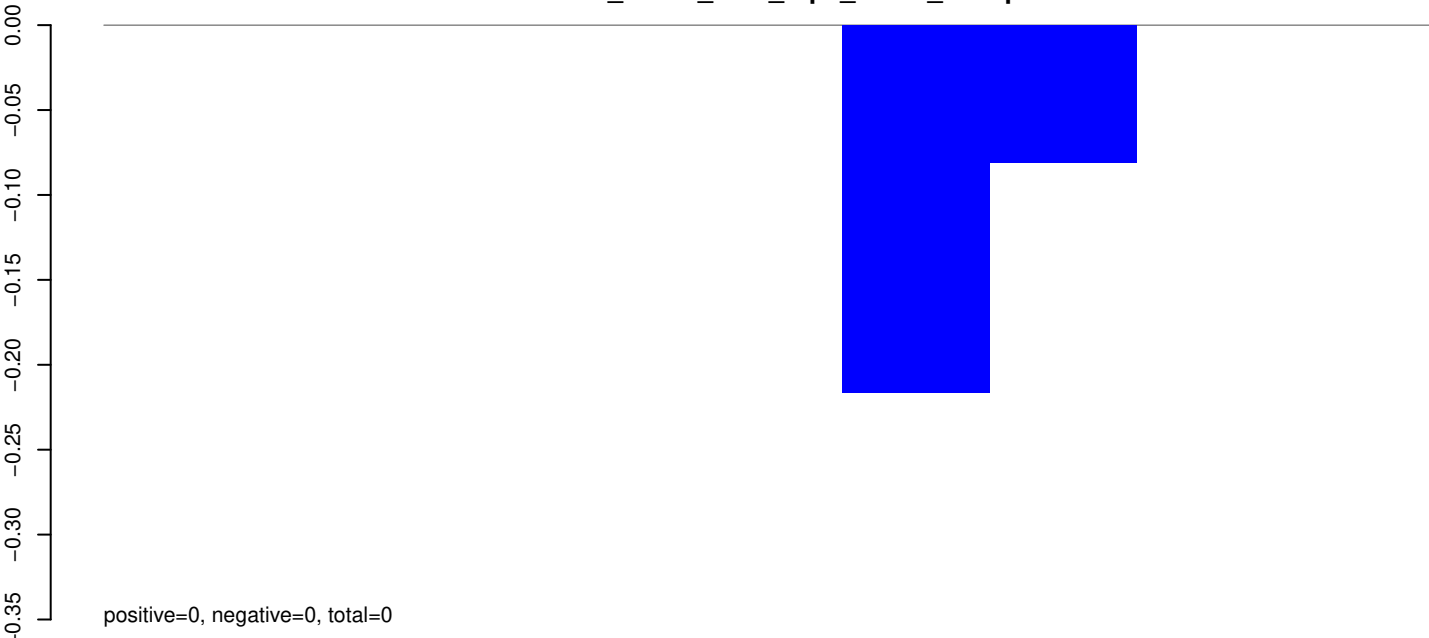
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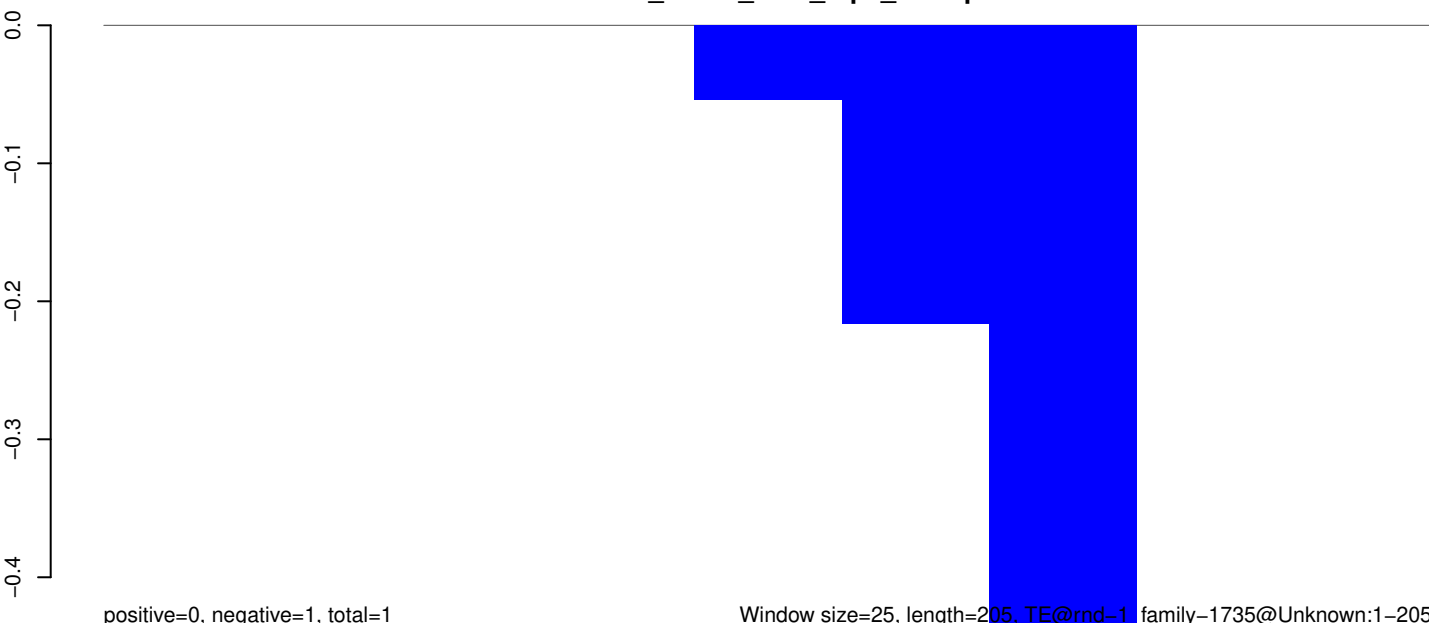
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

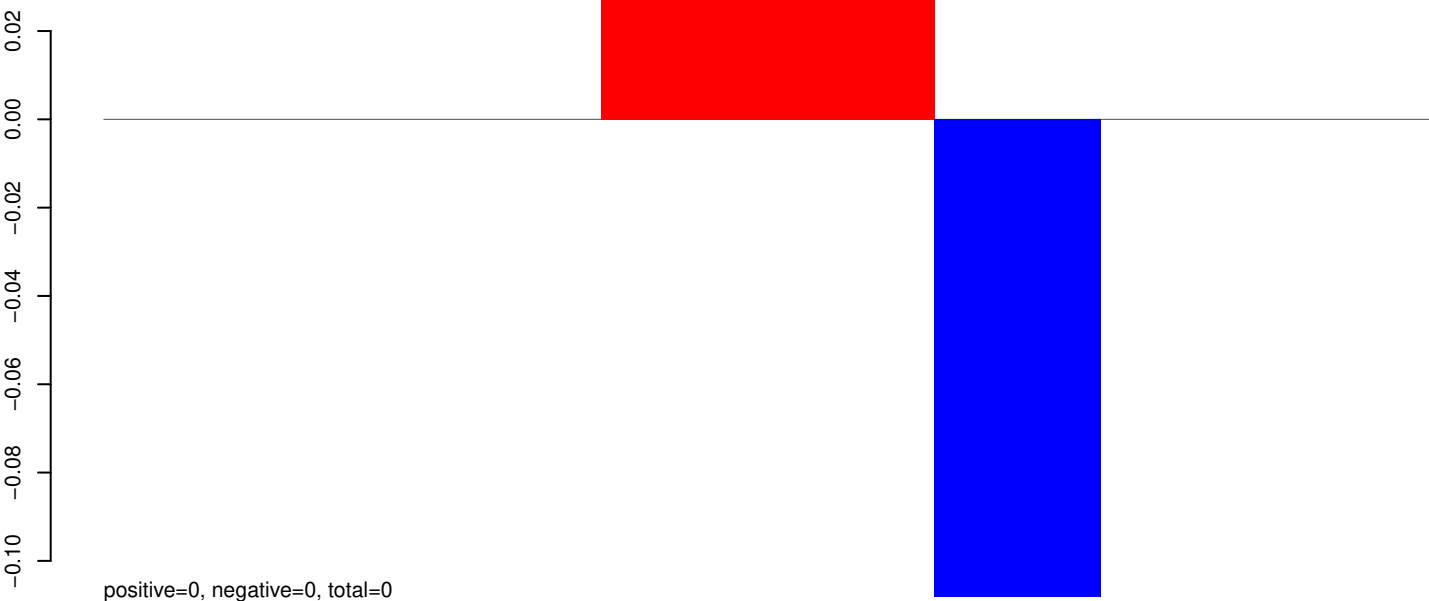


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

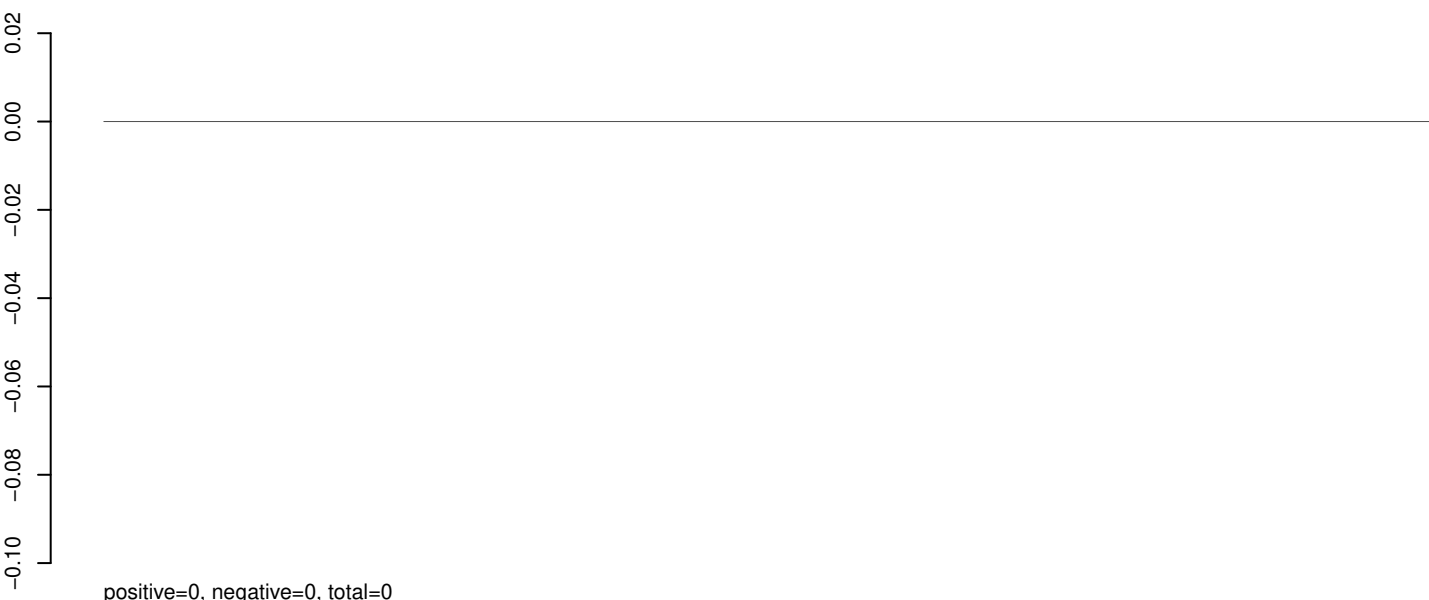


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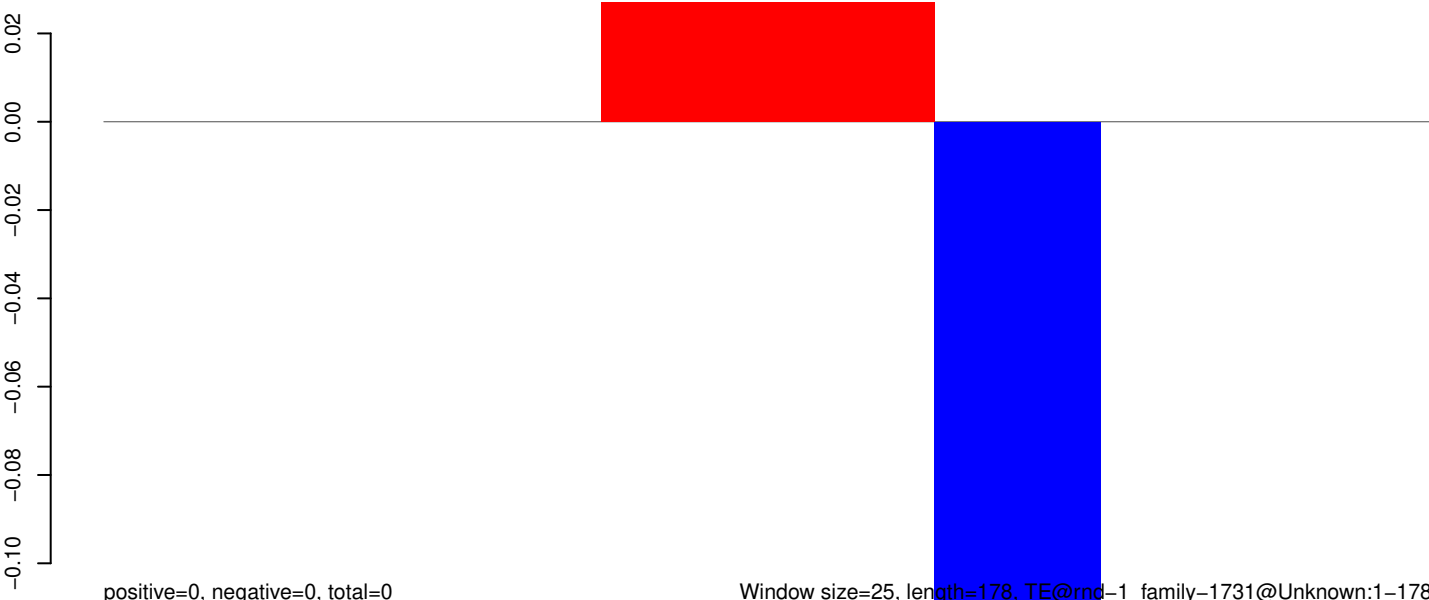
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



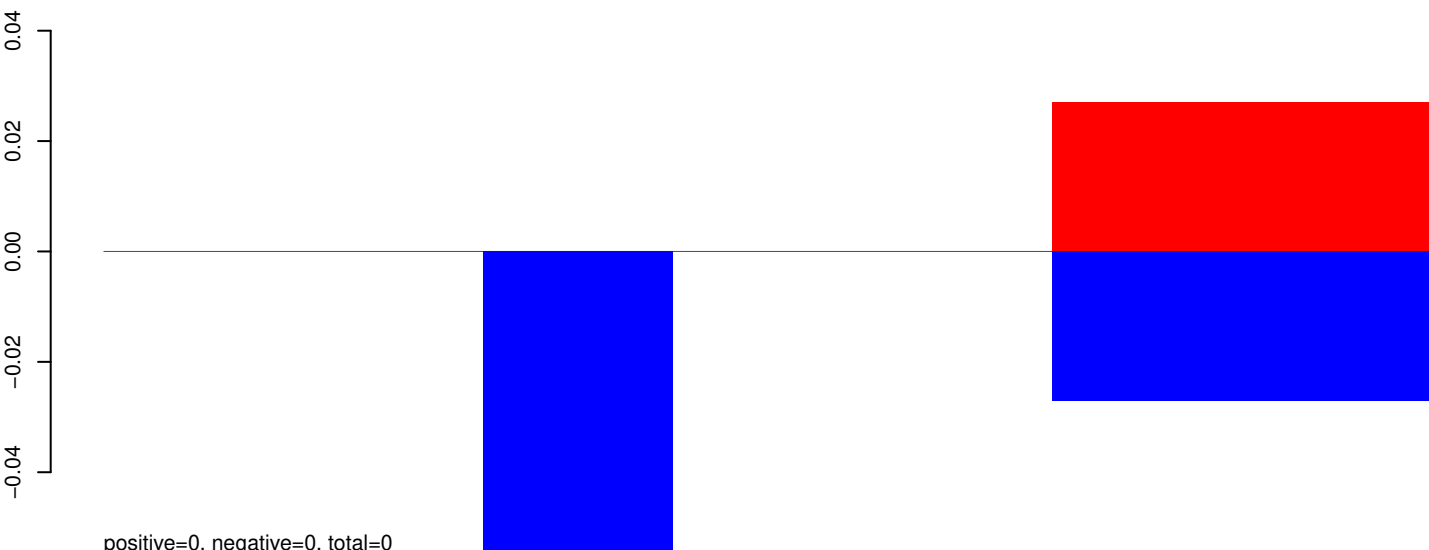
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



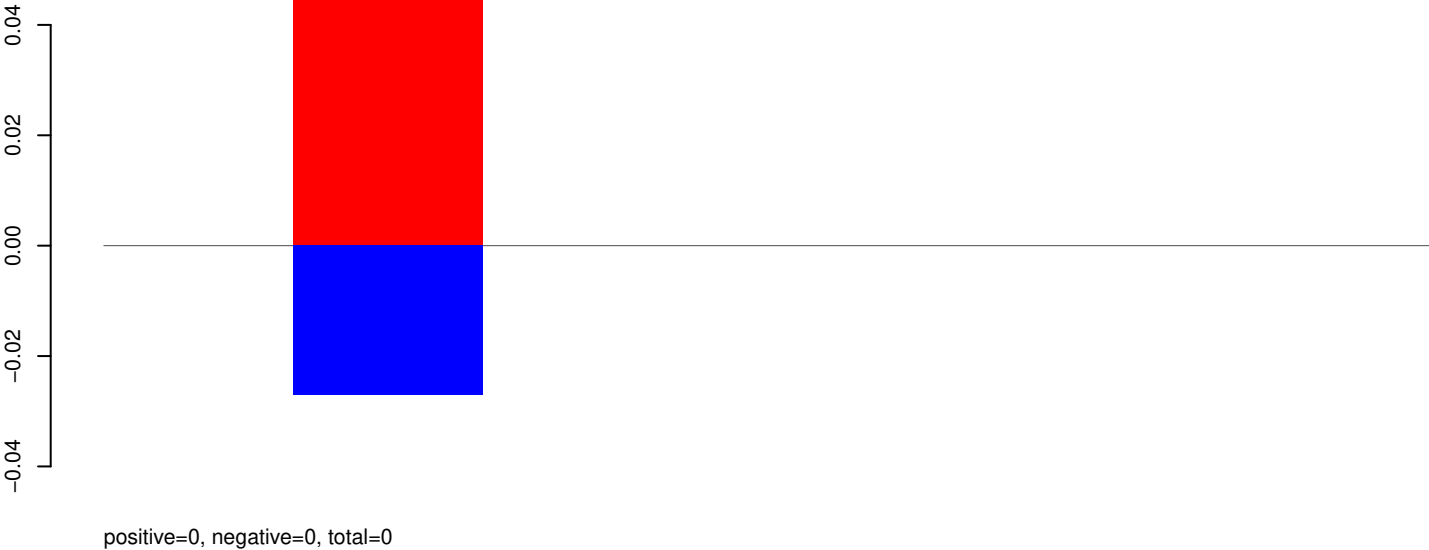
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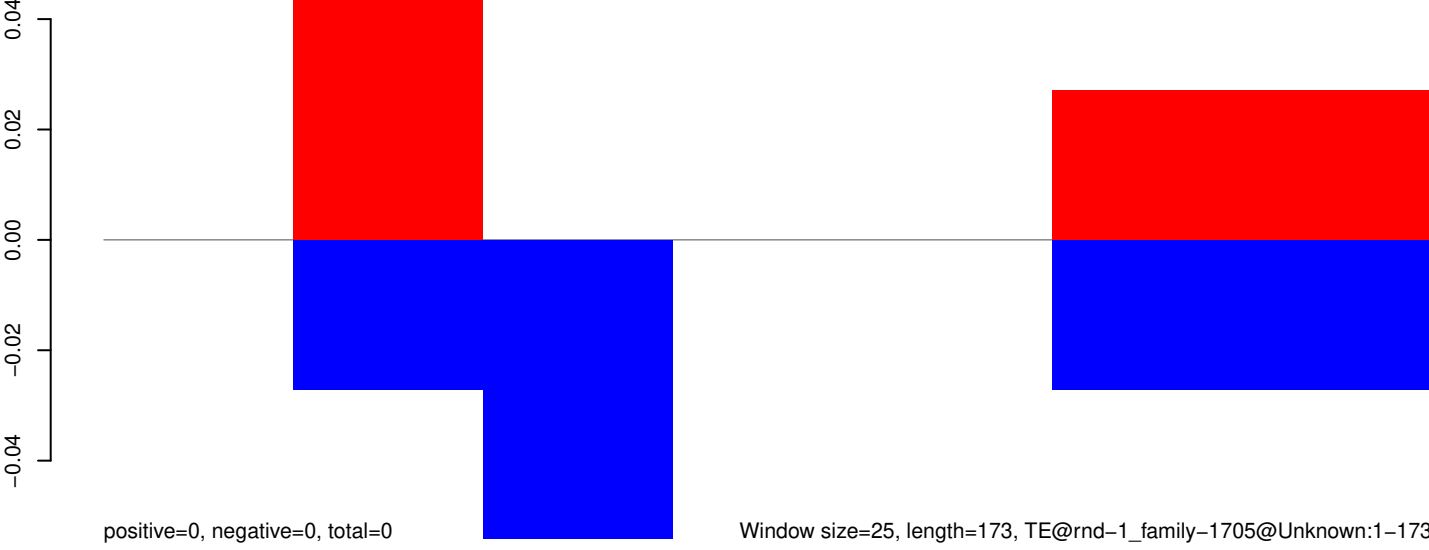
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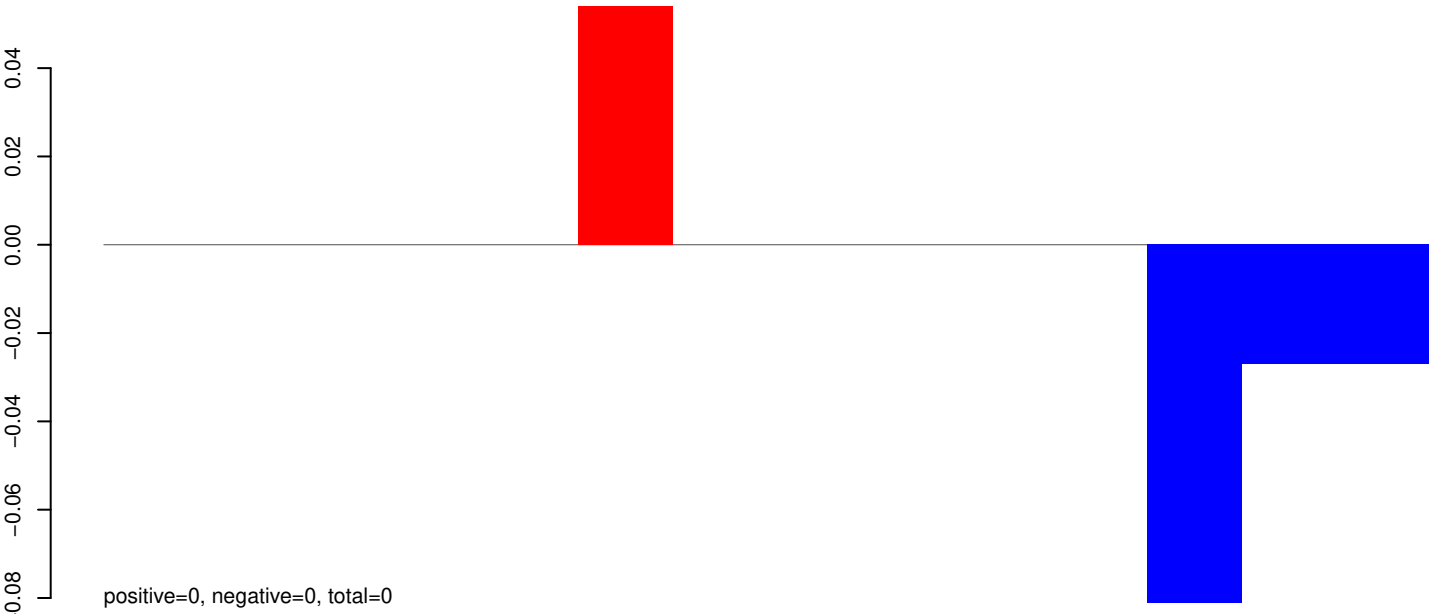
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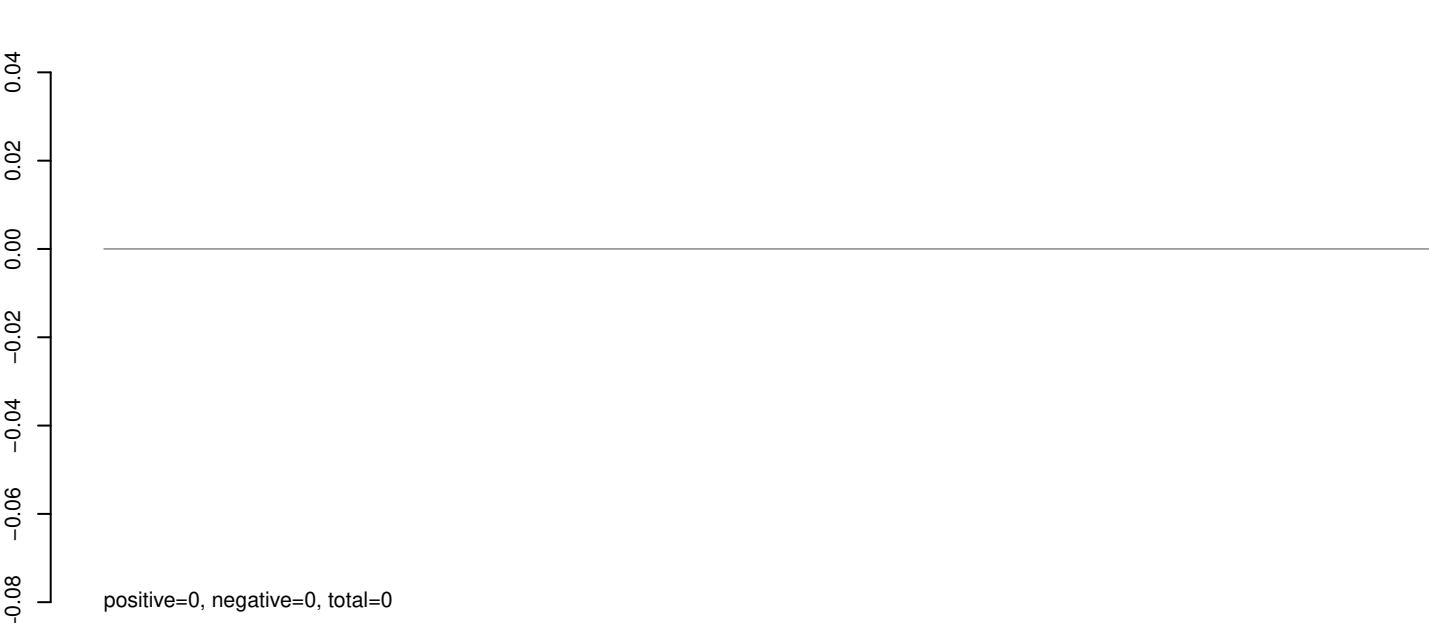
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



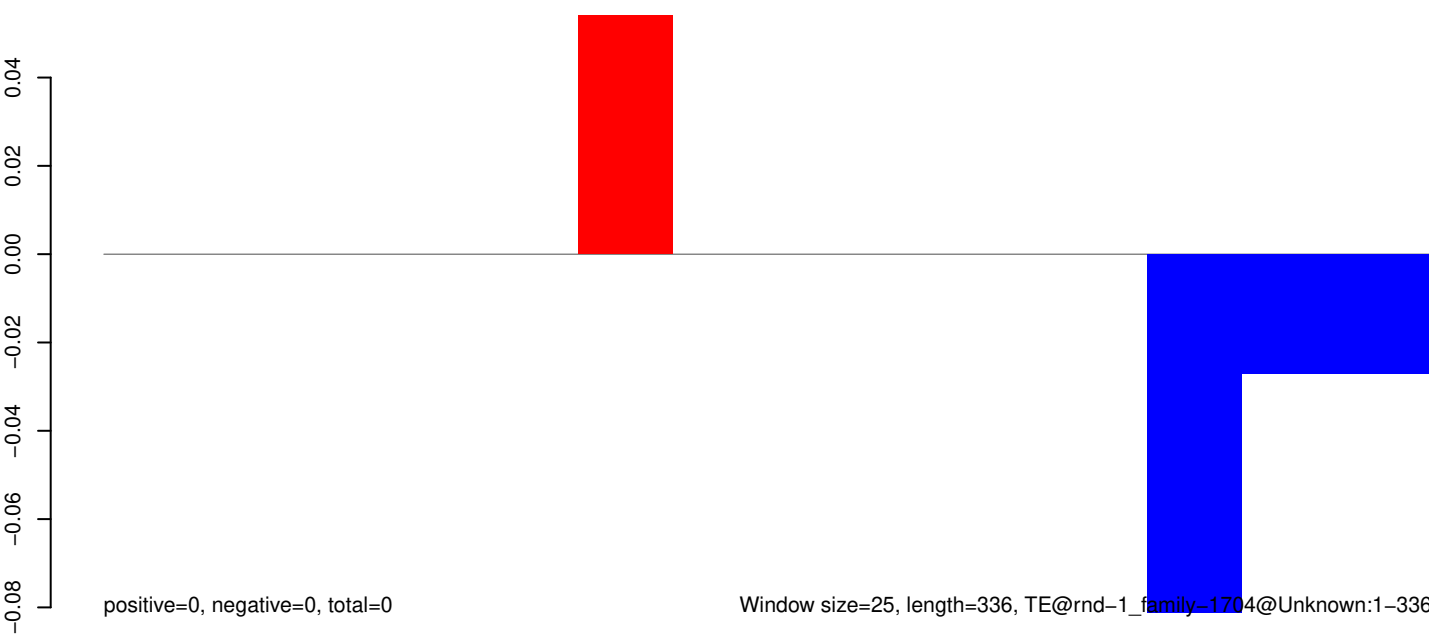
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



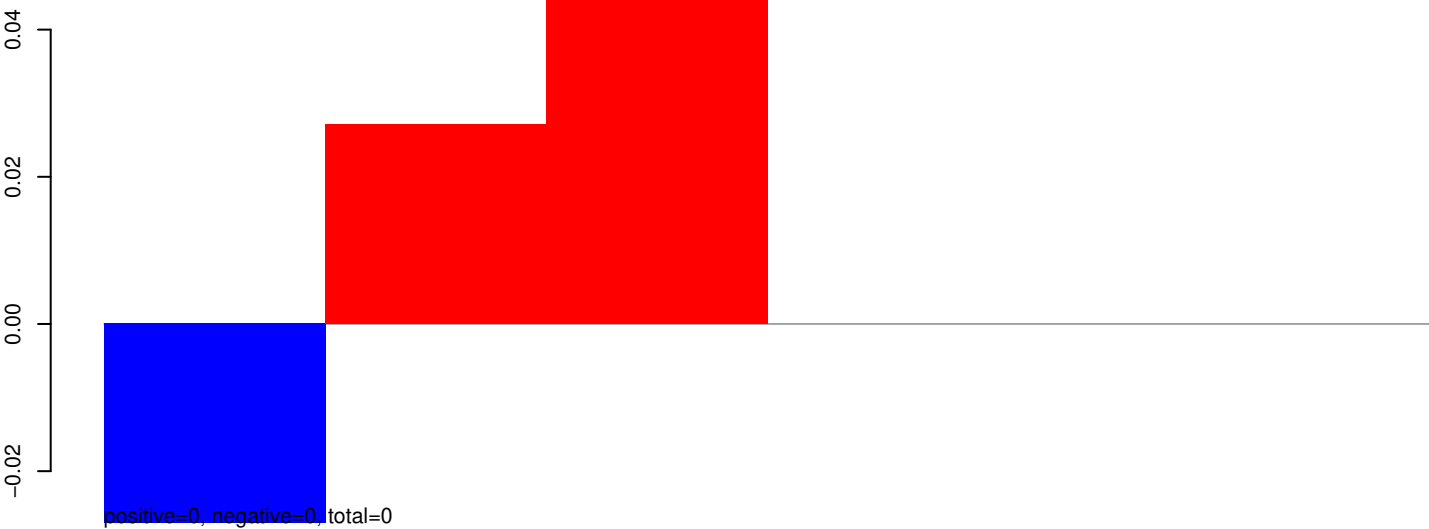
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



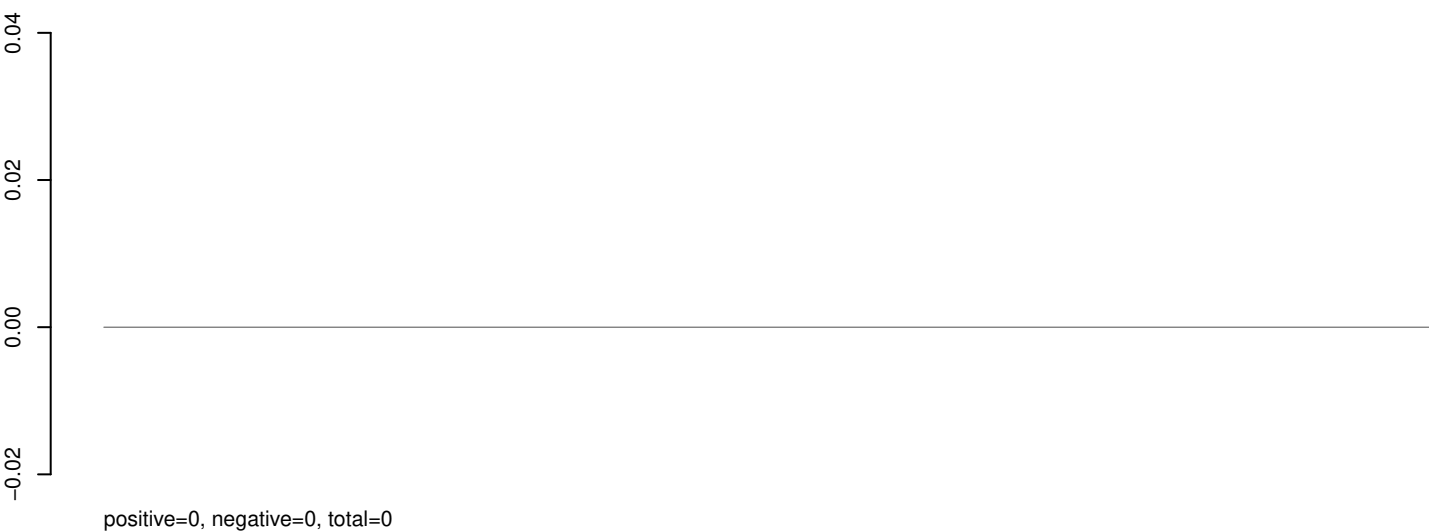
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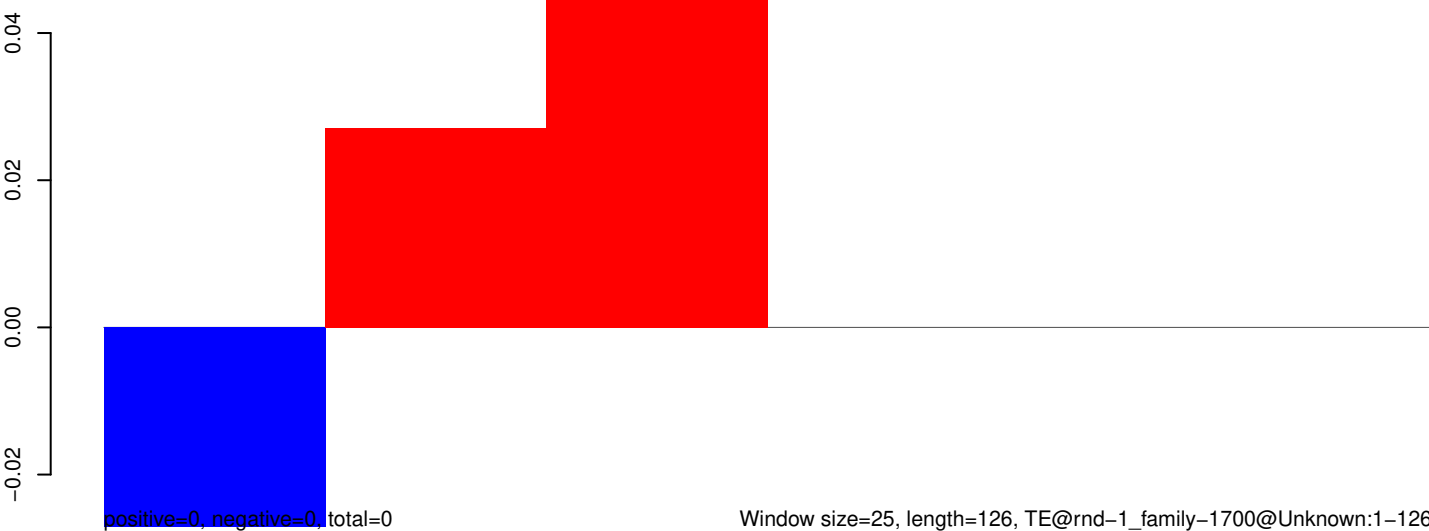
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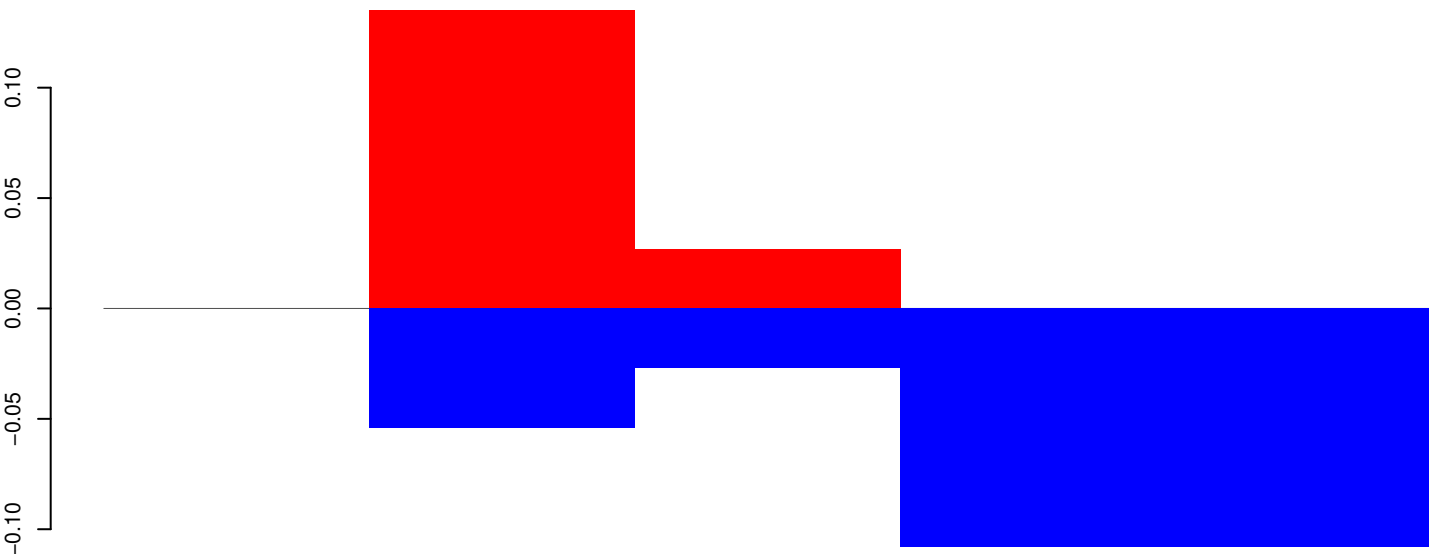
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

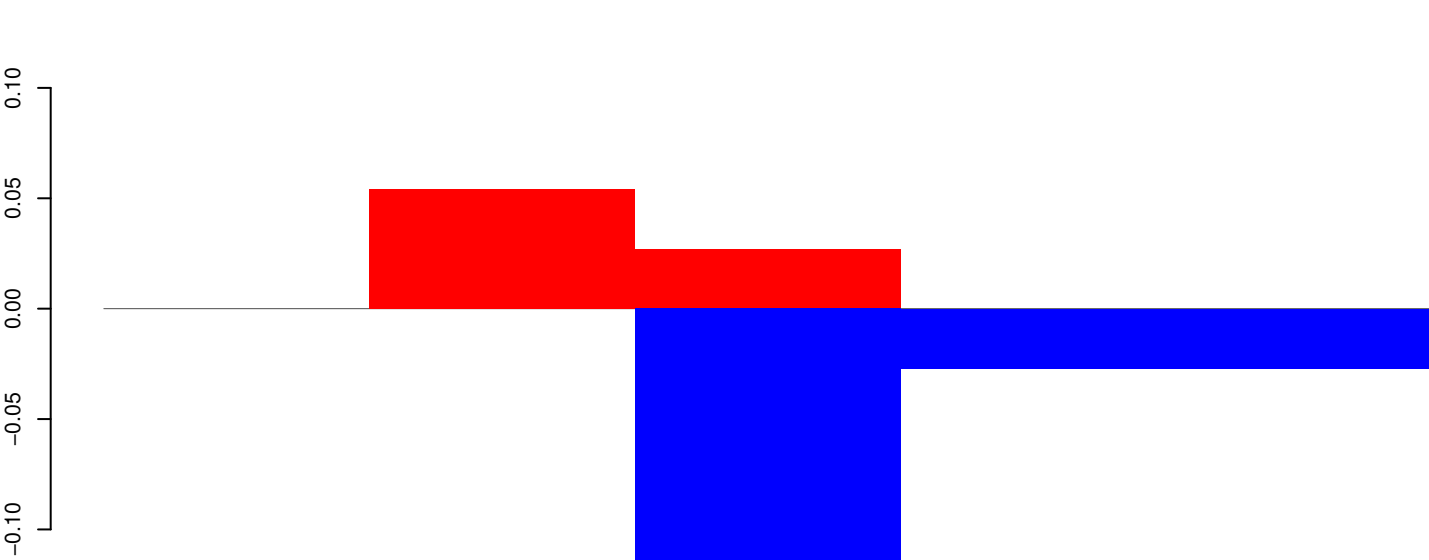


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



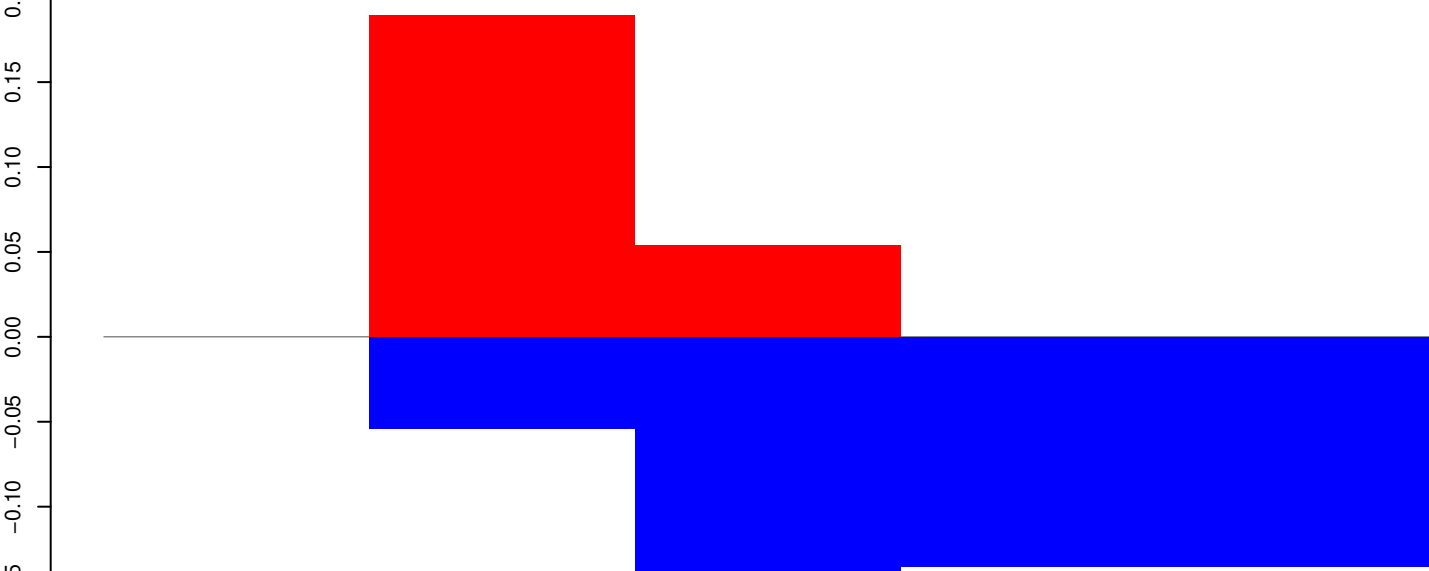
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



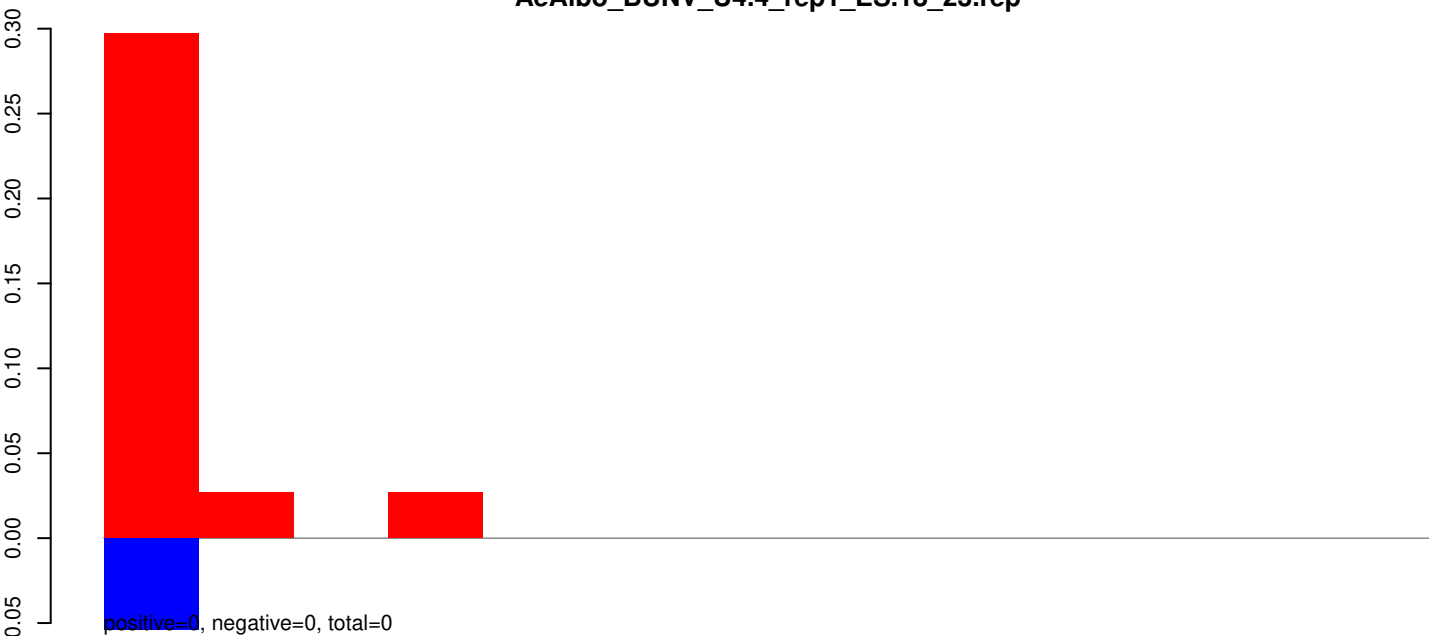
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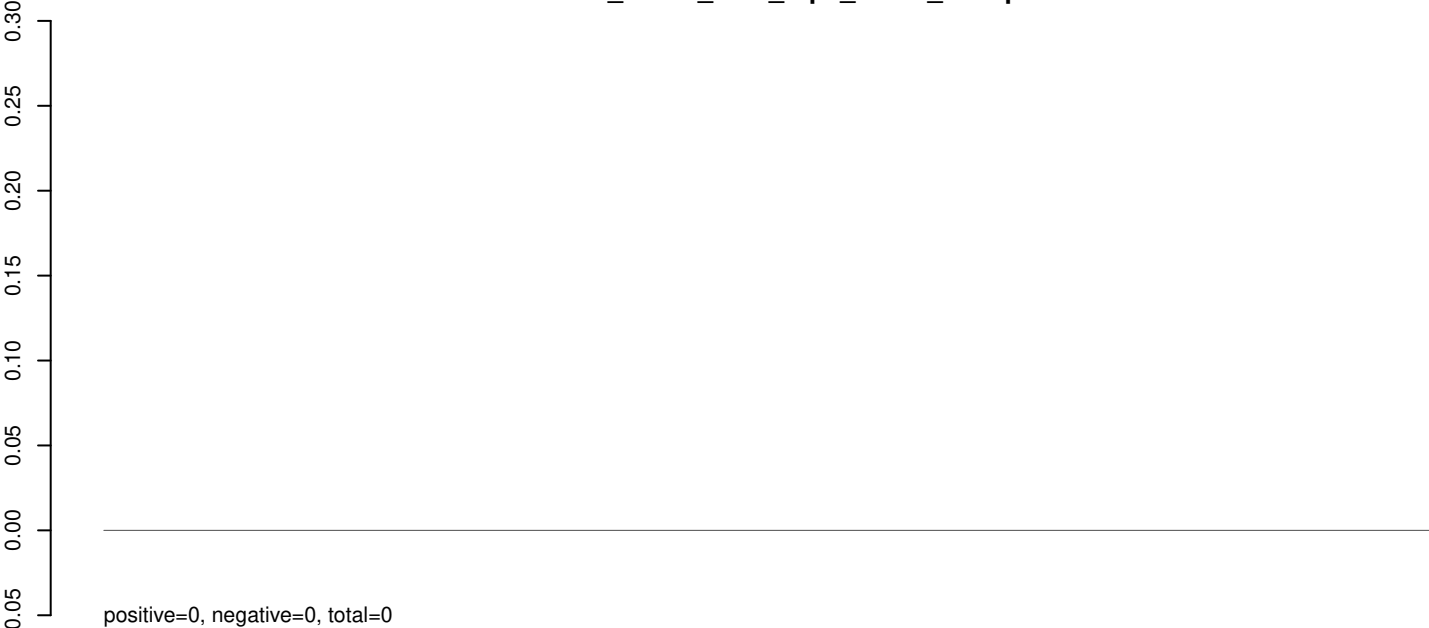
40 60 80 100 120 140



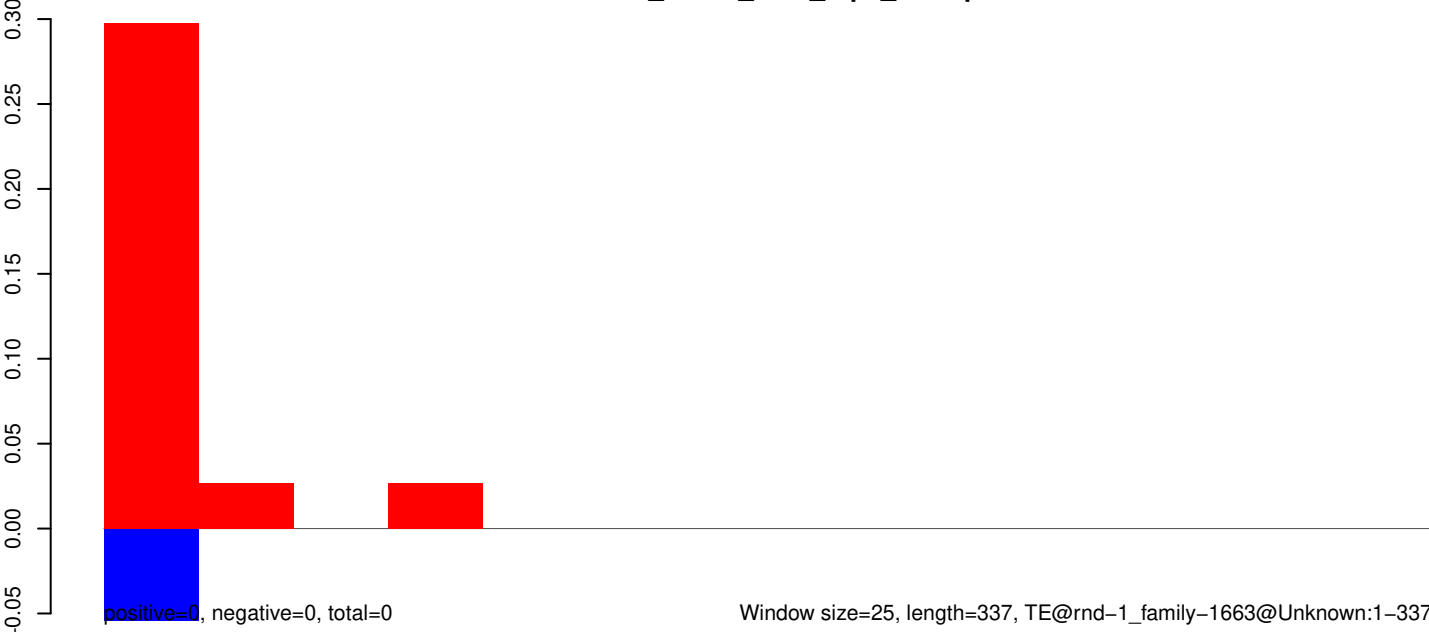
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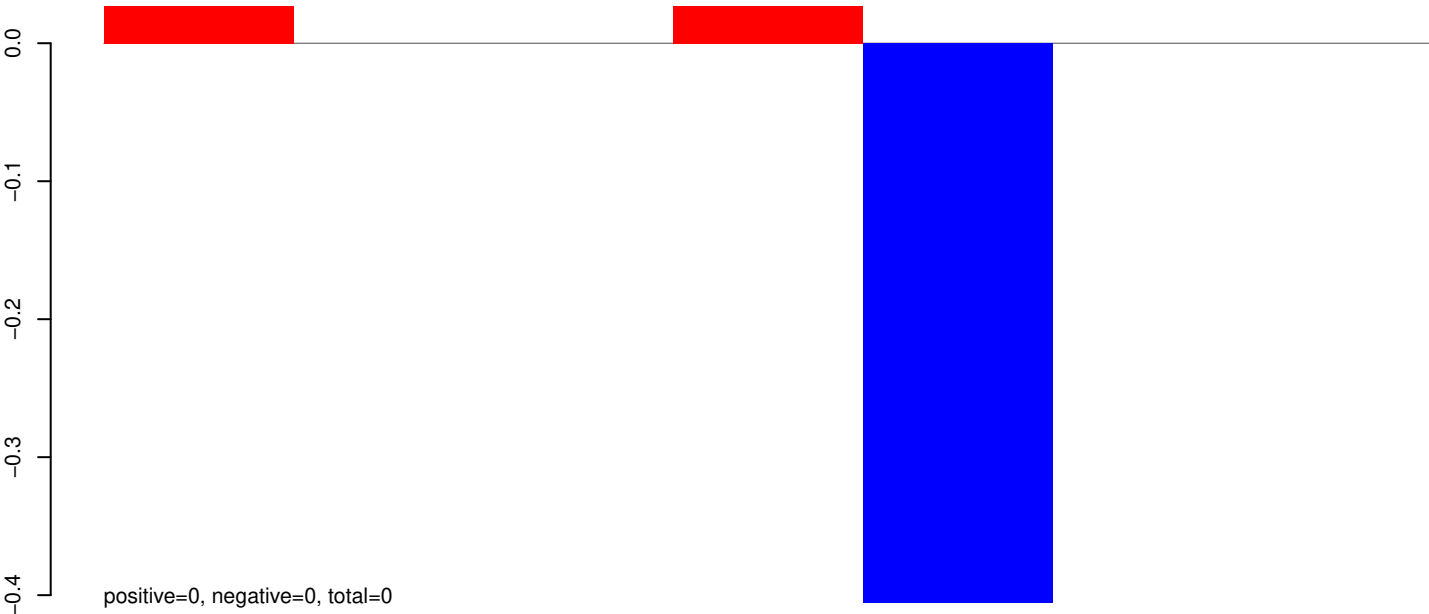
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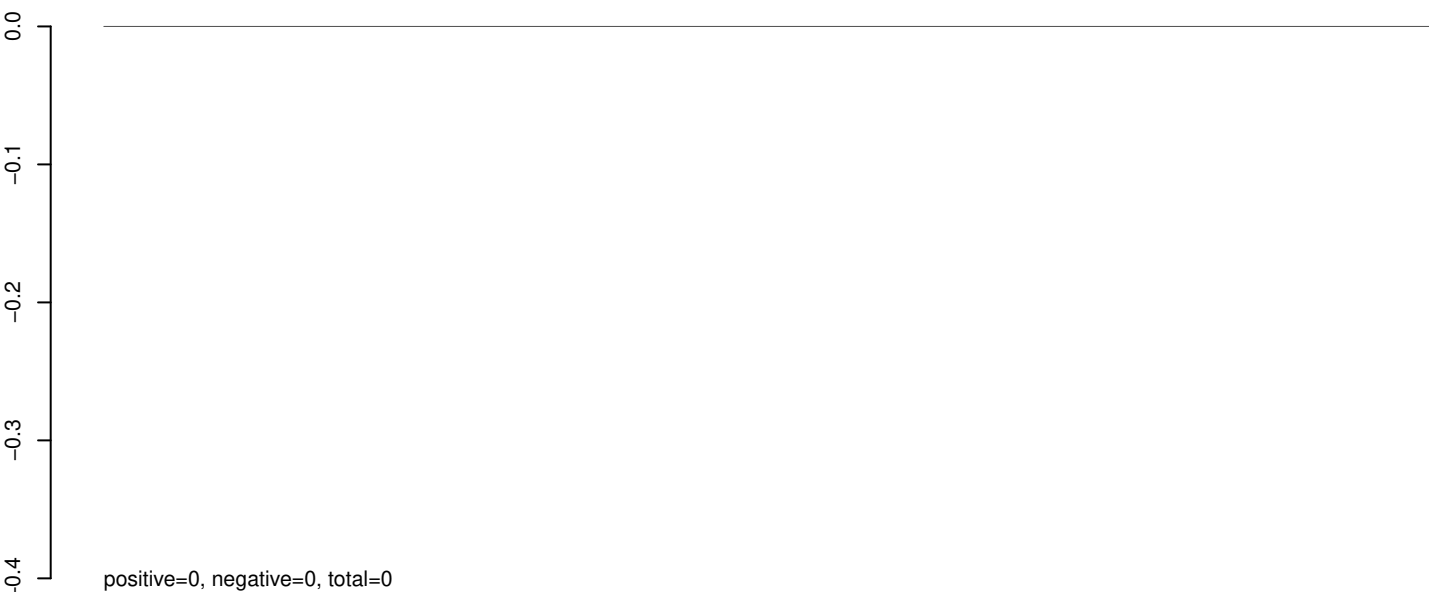
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



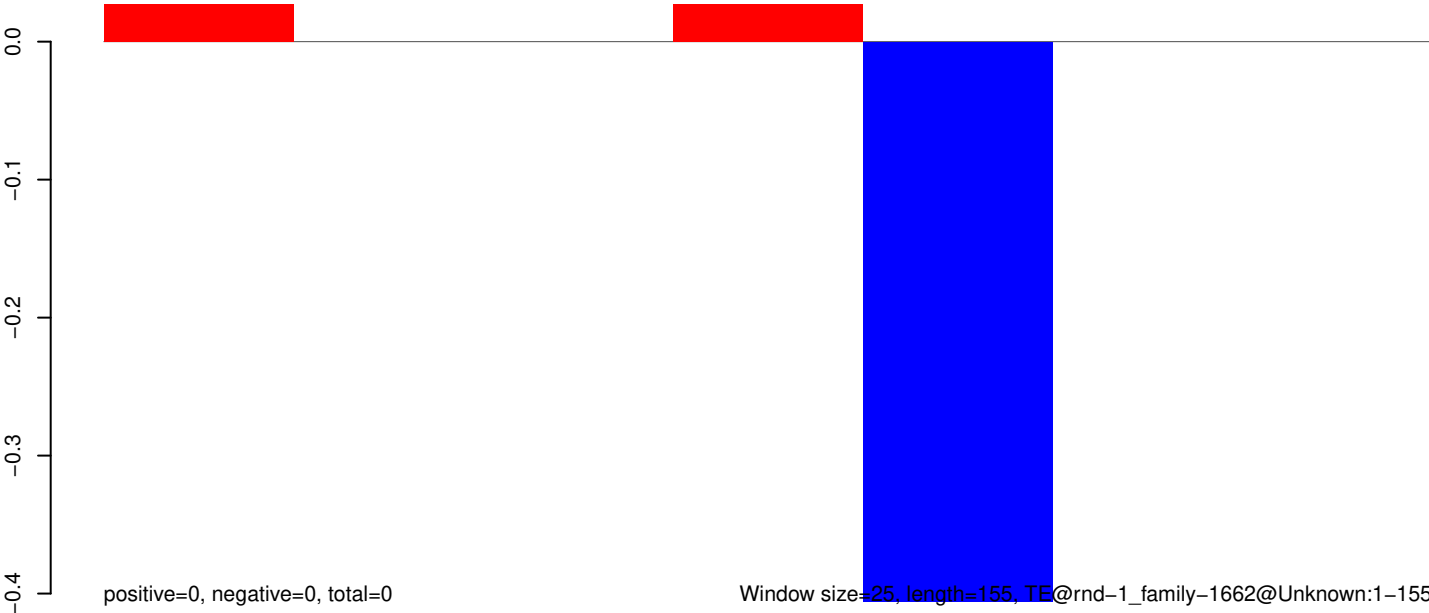
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



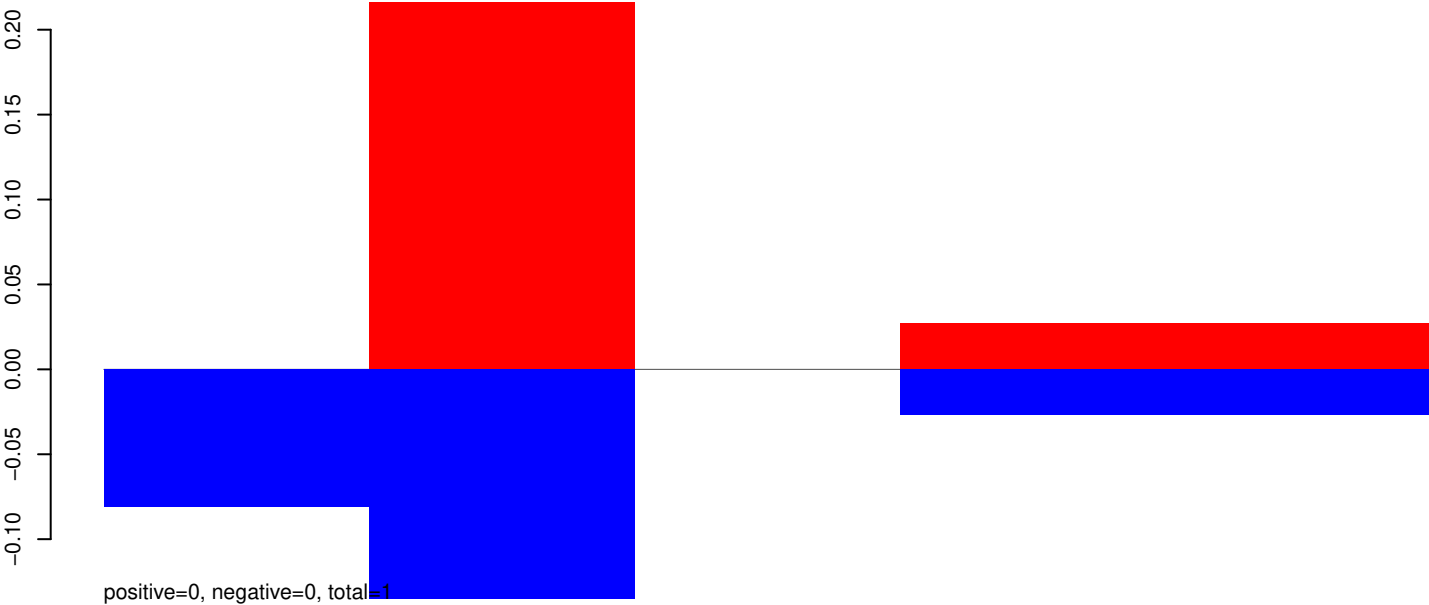
50

100

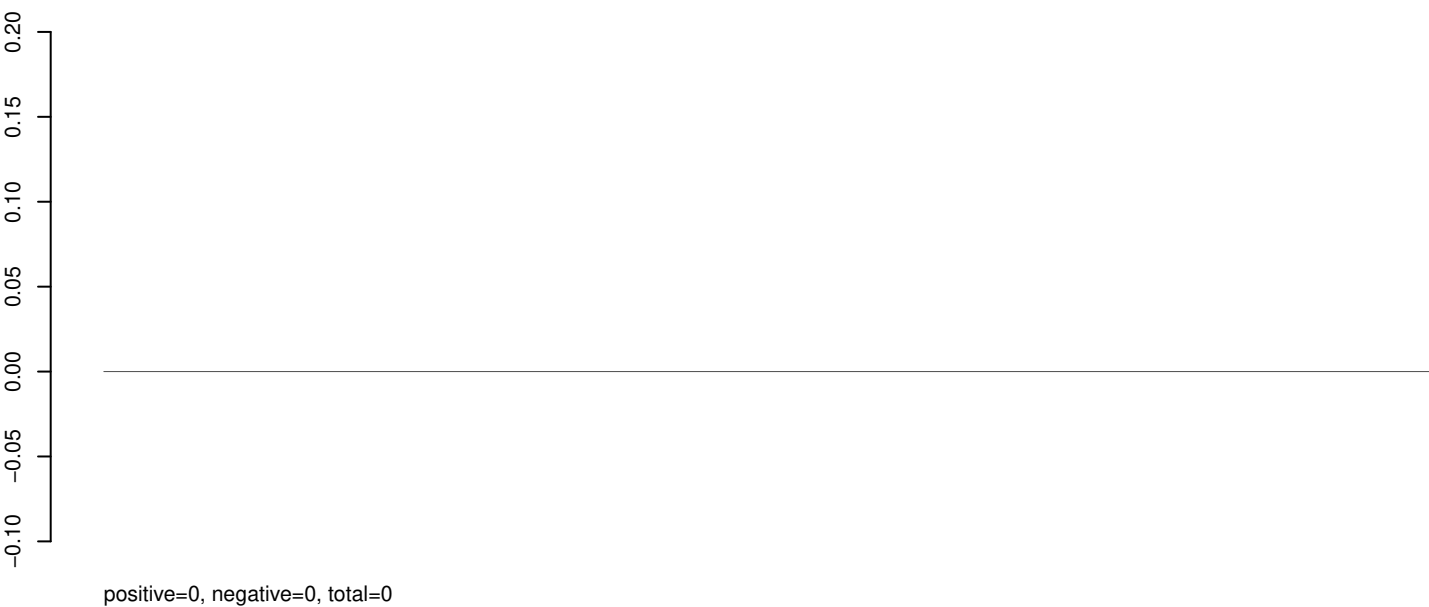
150

200

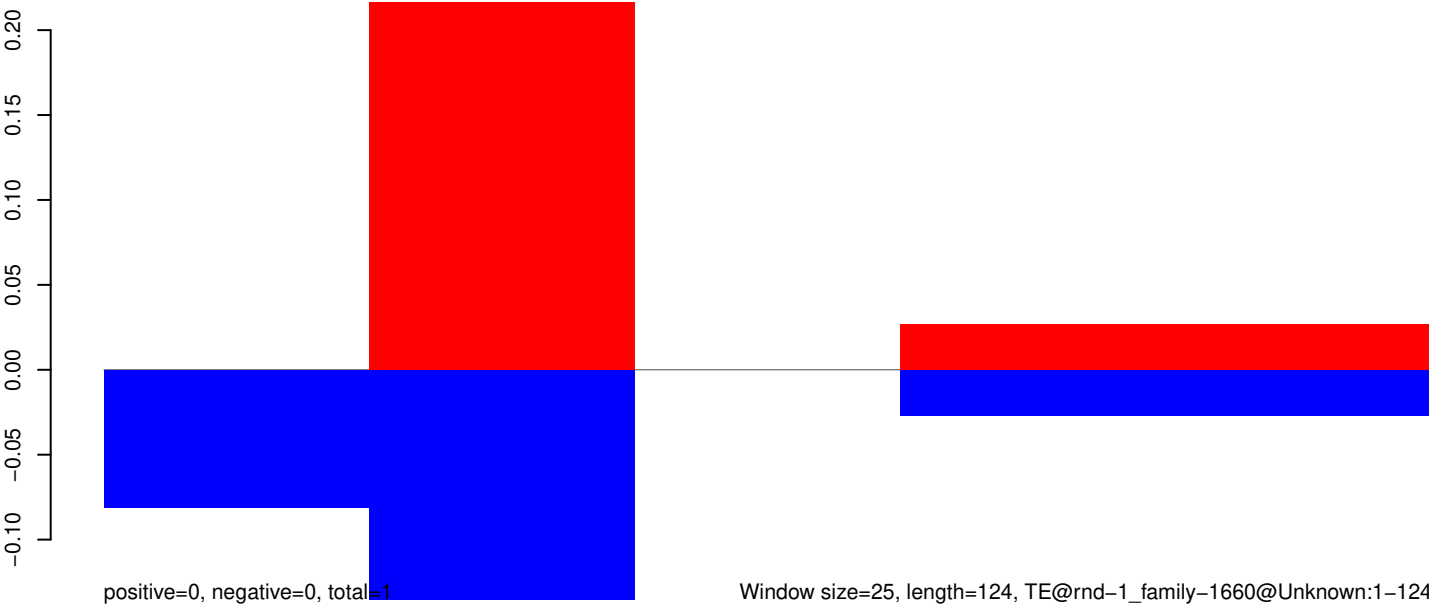
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



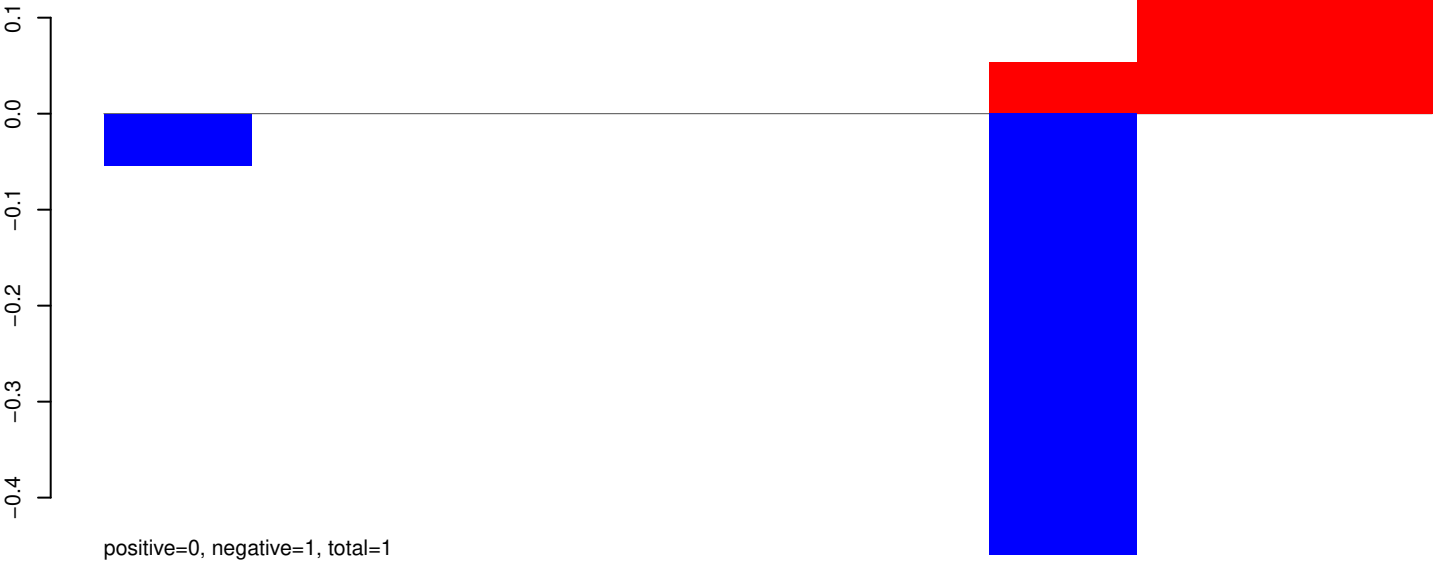
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



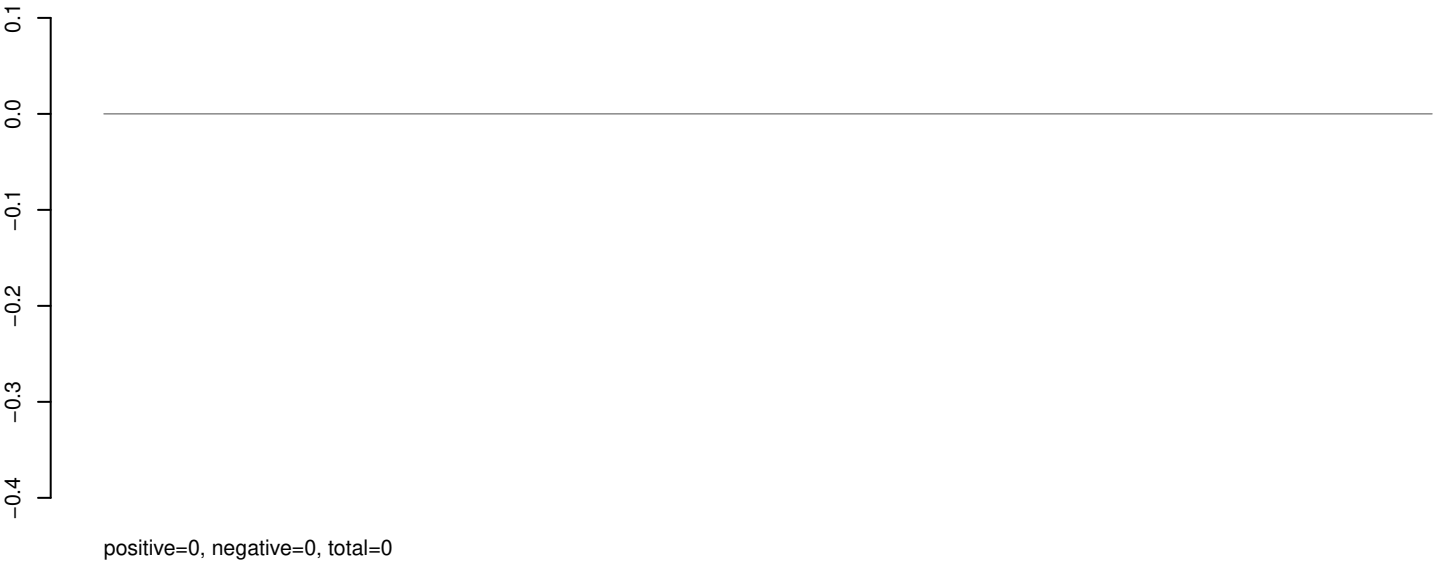
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40 60 80 100 120 140

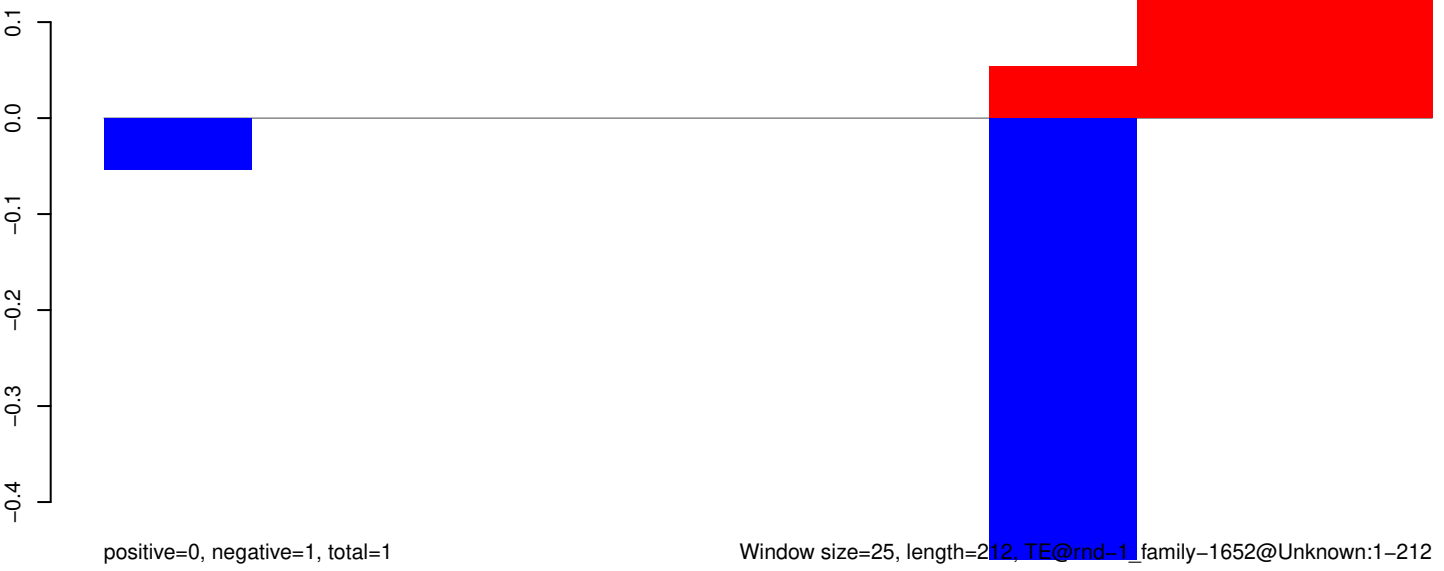
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

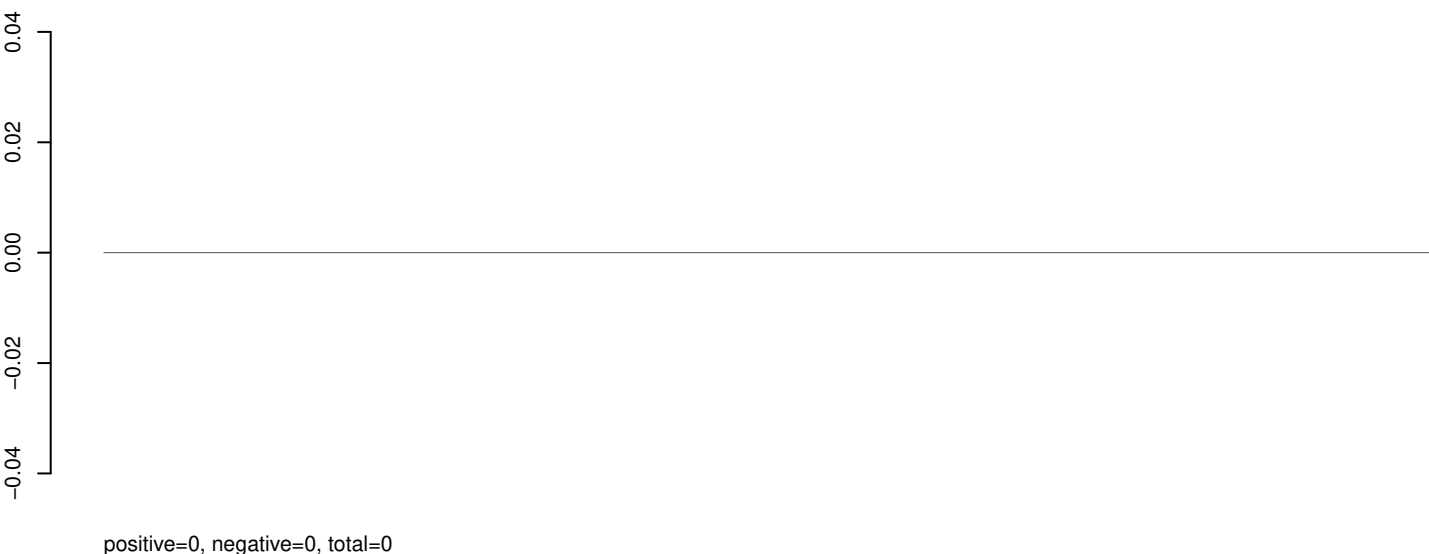


50 100 150 200 250

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



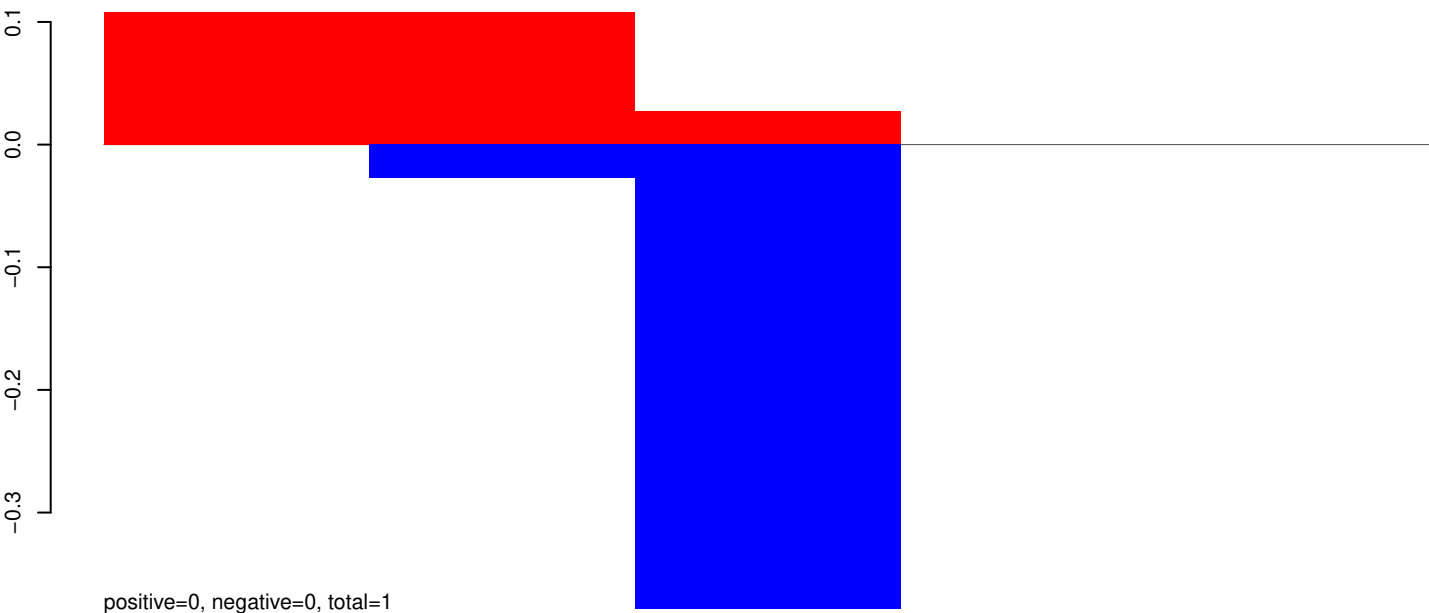
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



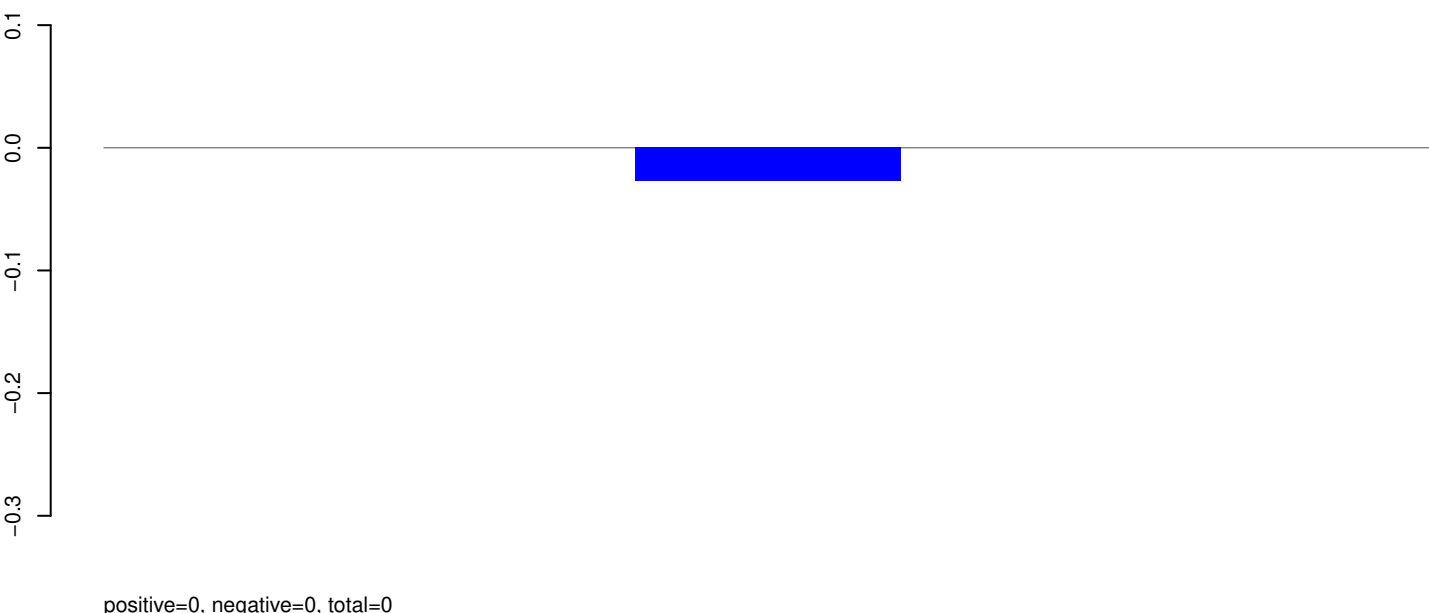
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



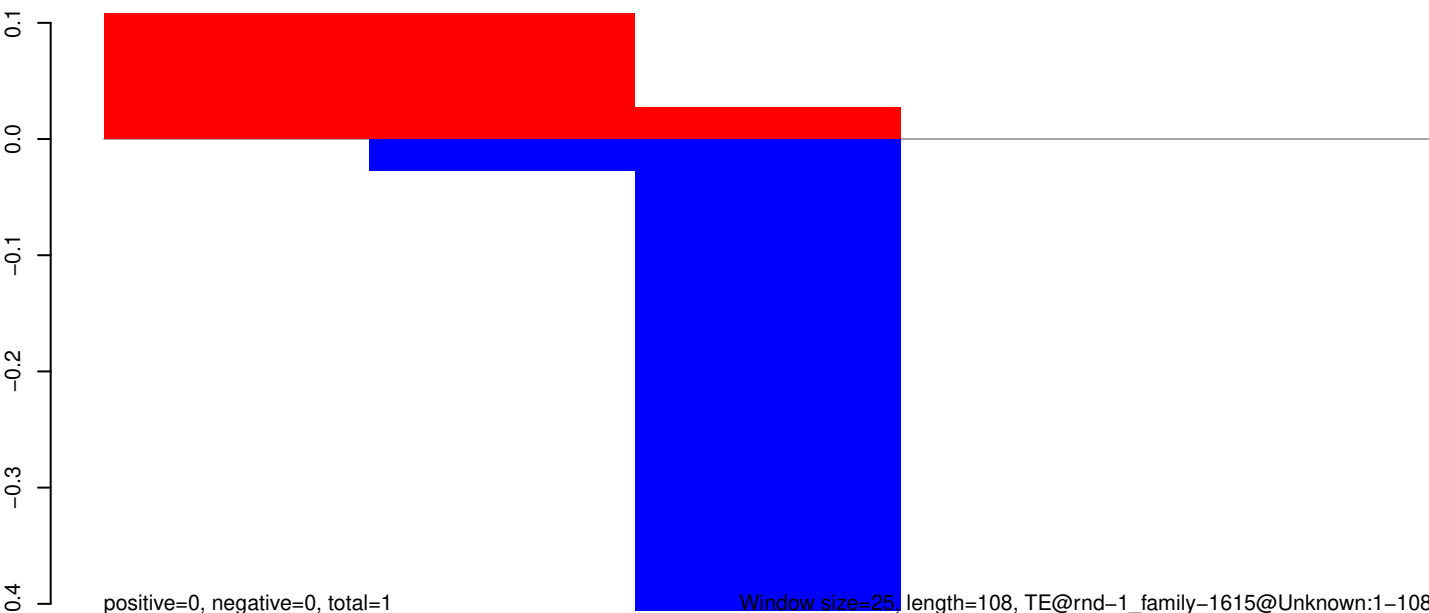
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



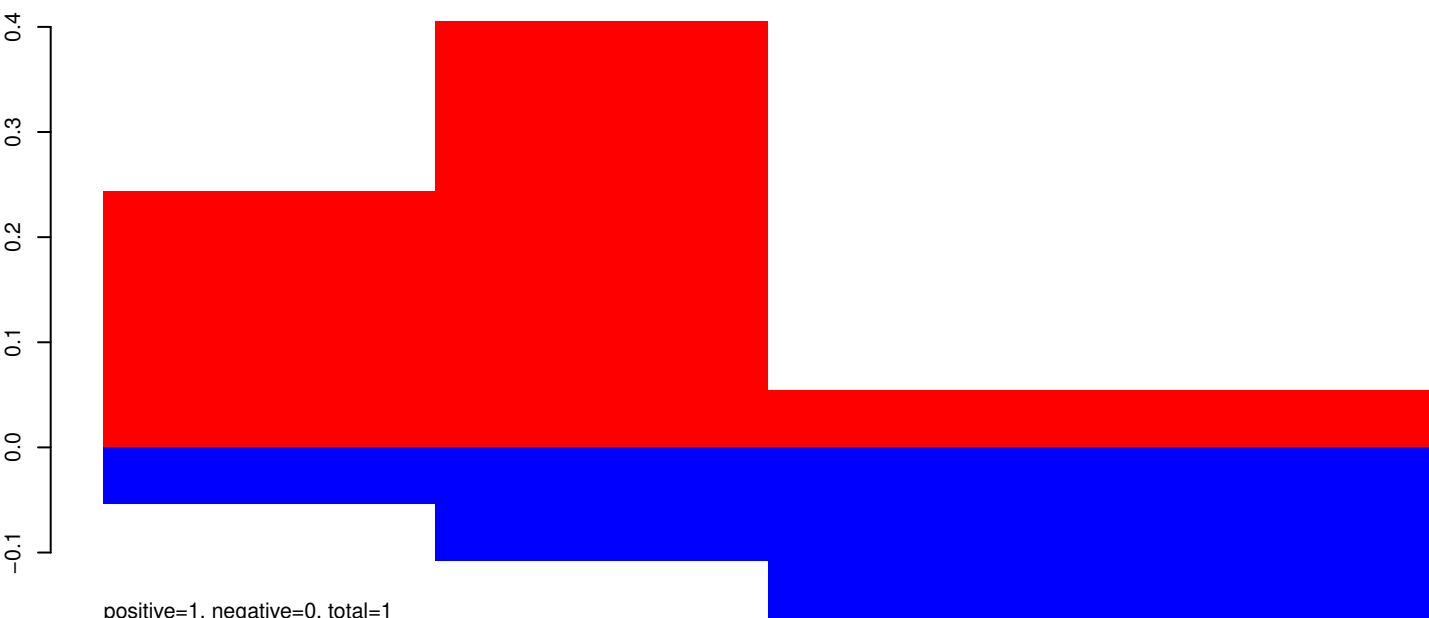
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Window size=25, length=108, TE@rnd-1\_family-1615@Unknown:1-108

40 60 80 100 120 140

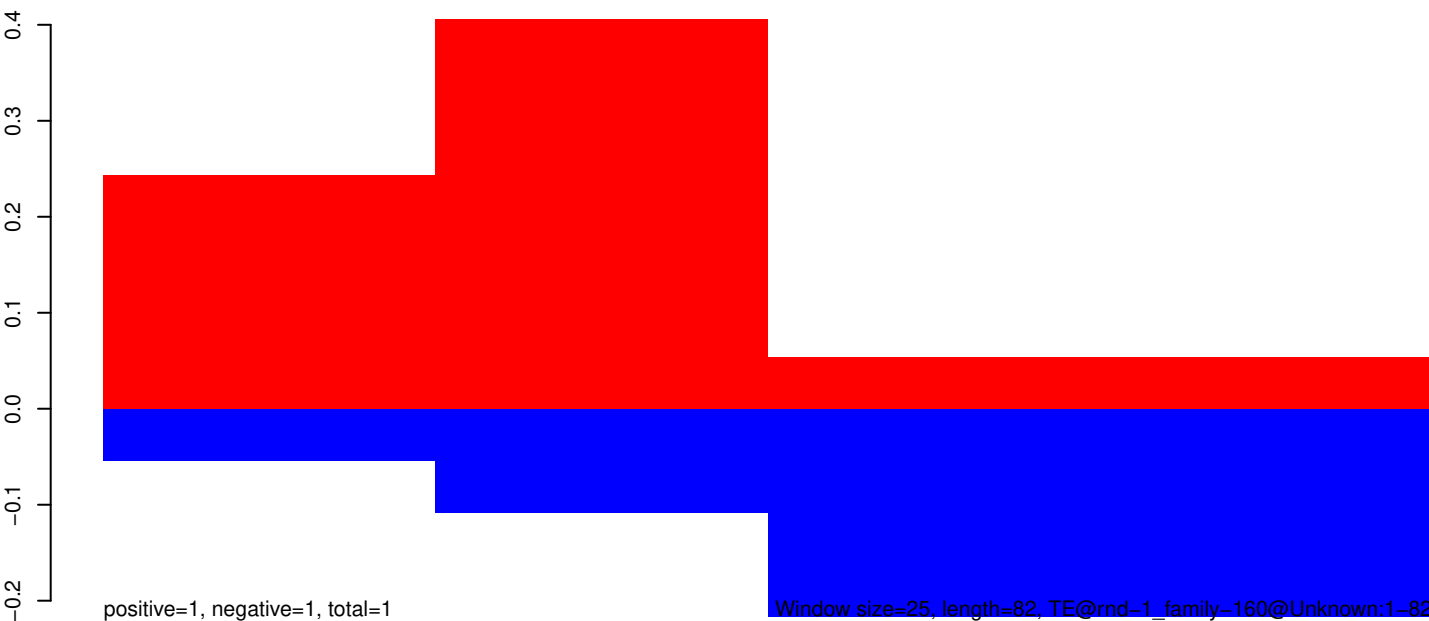
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



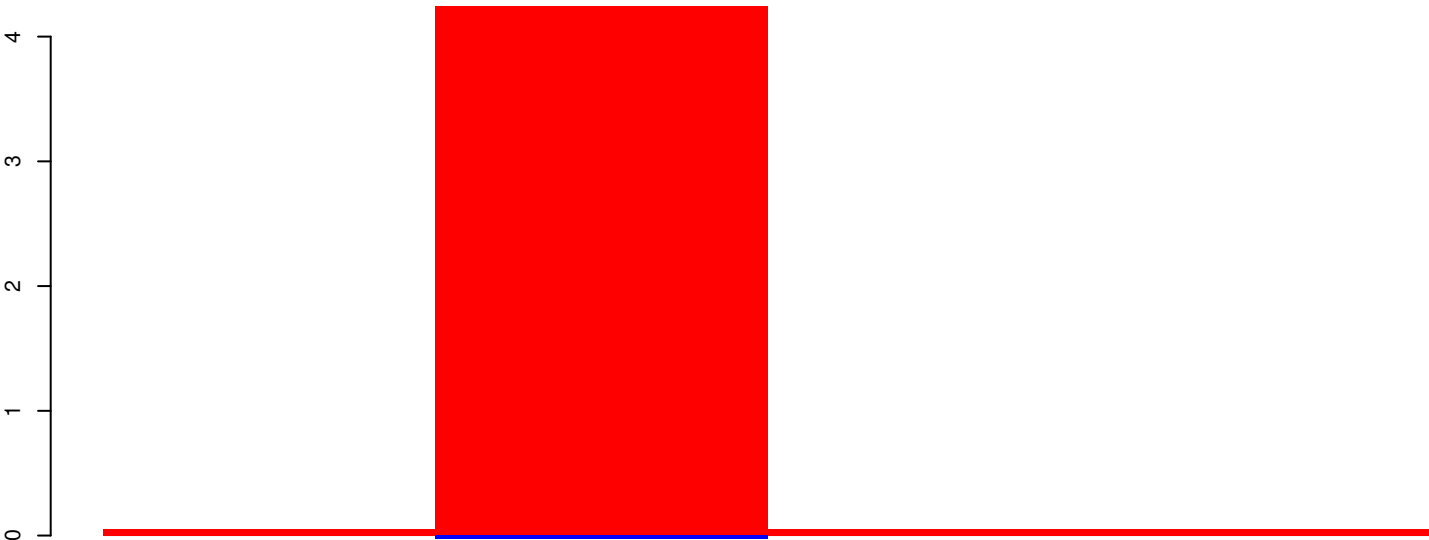
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

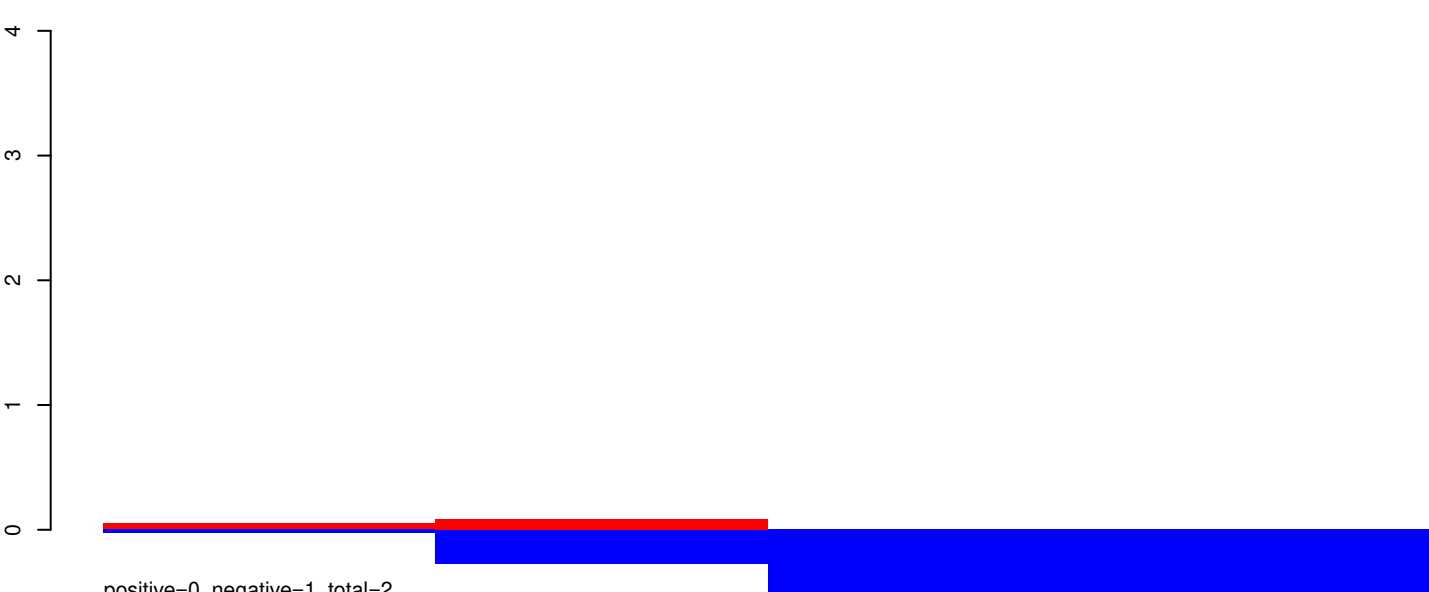


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



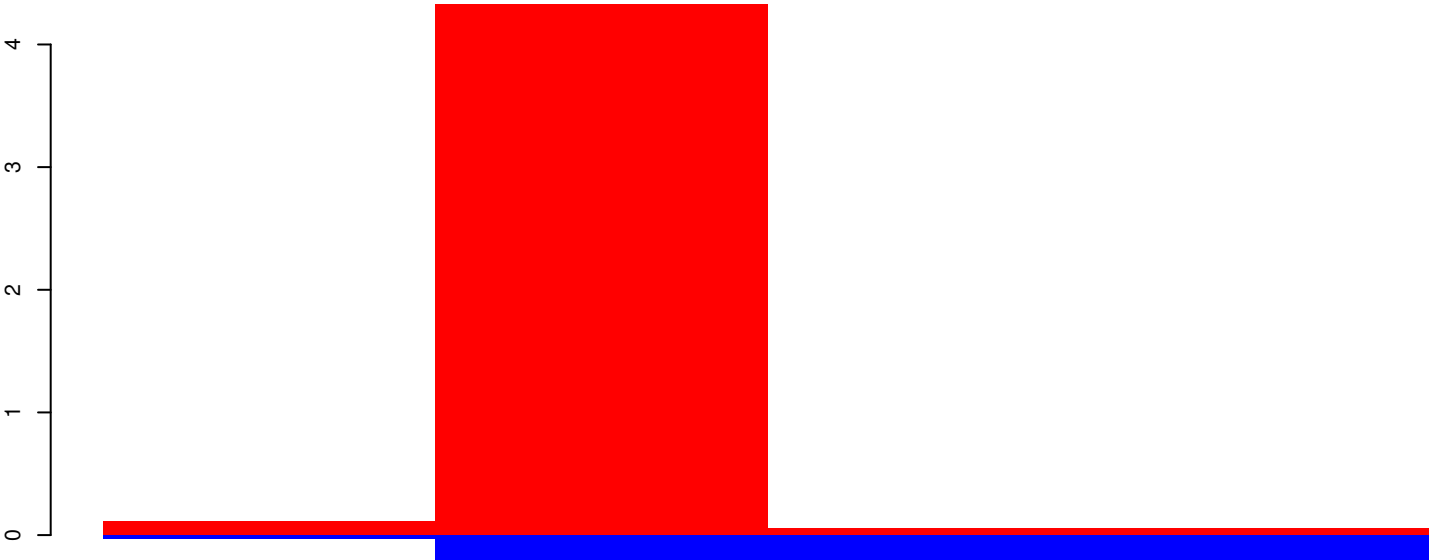
positive=4, negative=0, total=4

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=1, total=2

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



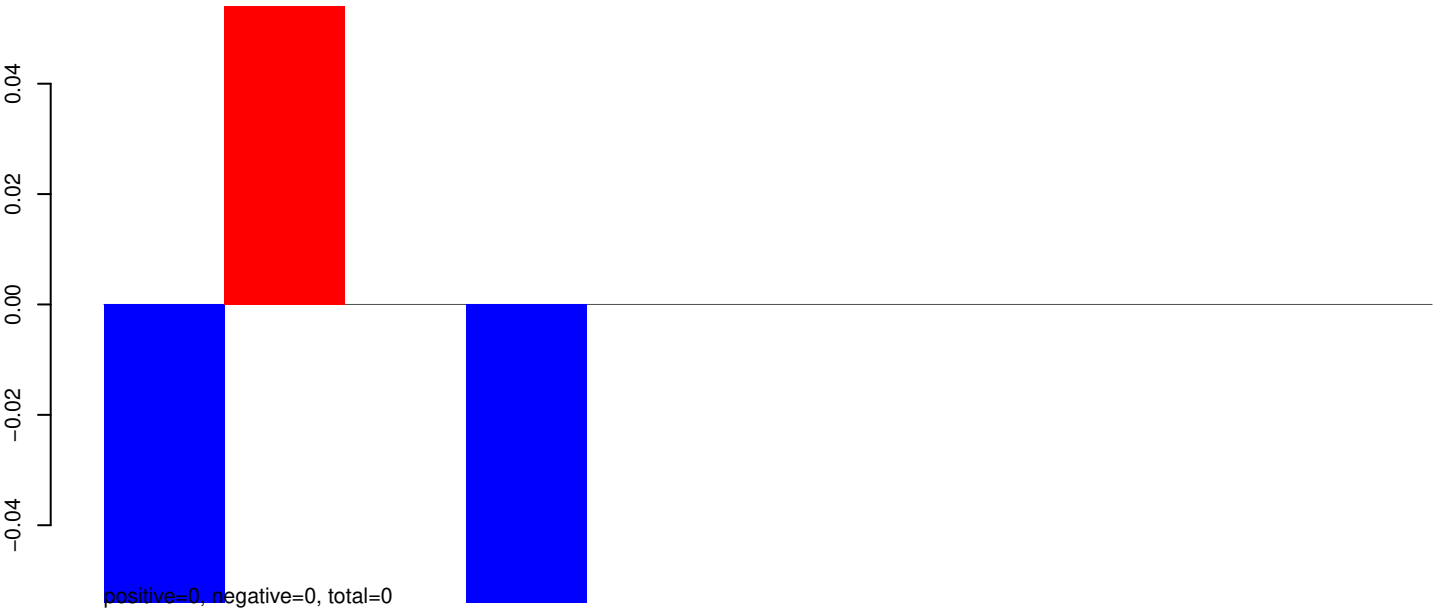
positive=5, negative=1, total=6

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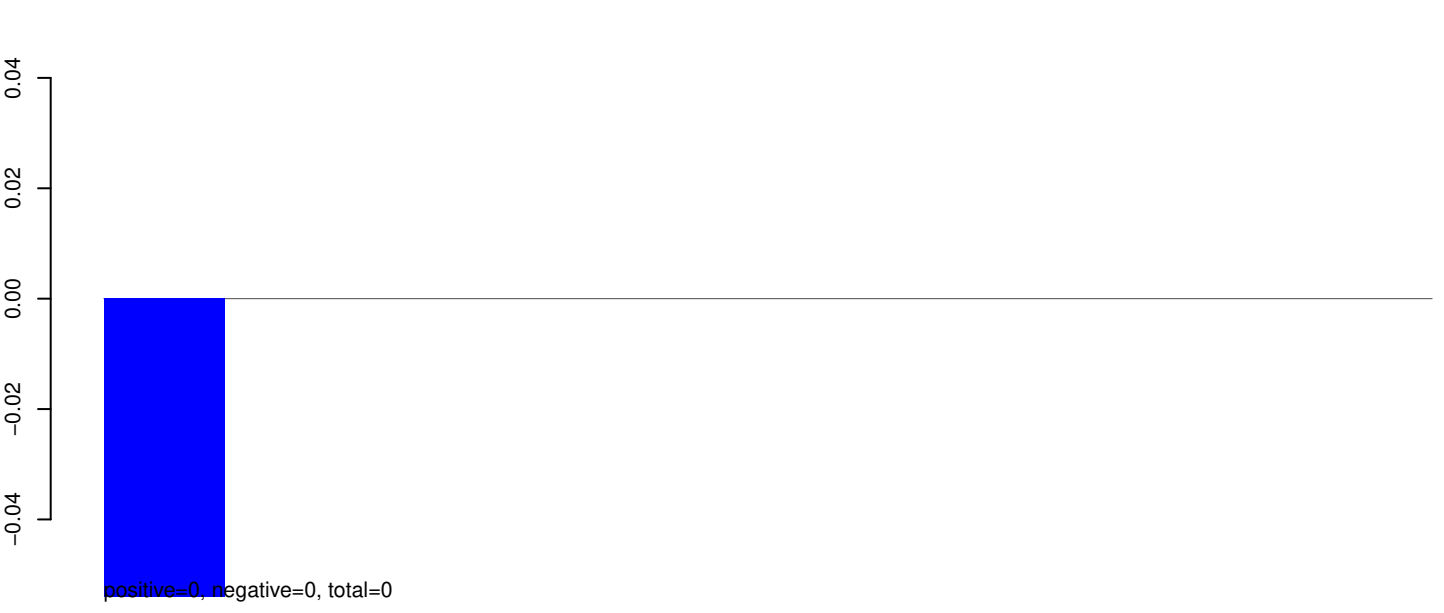
40 60 80 100 120



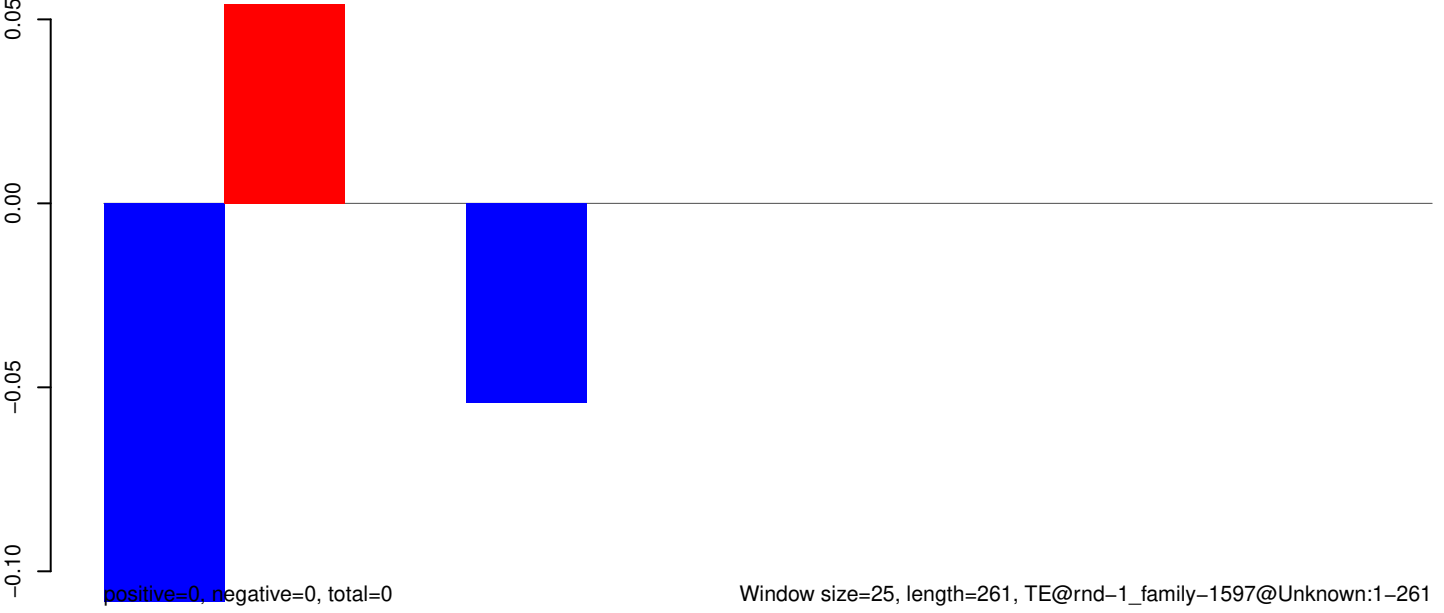
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



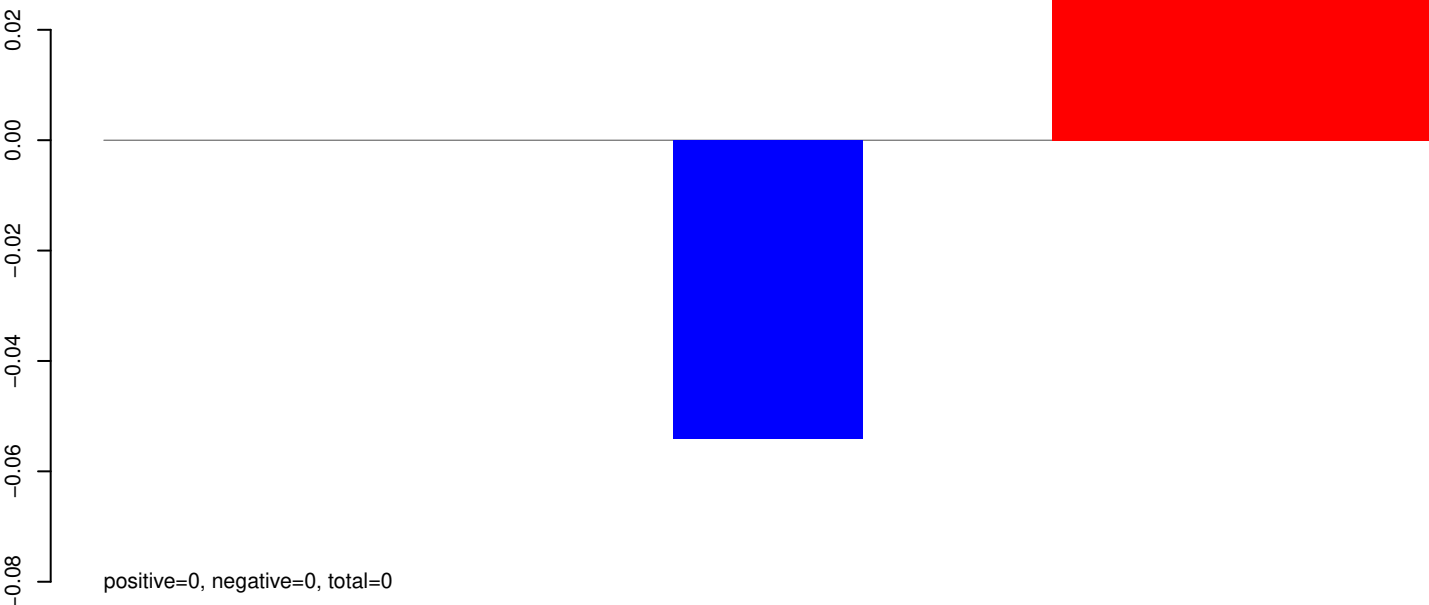
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



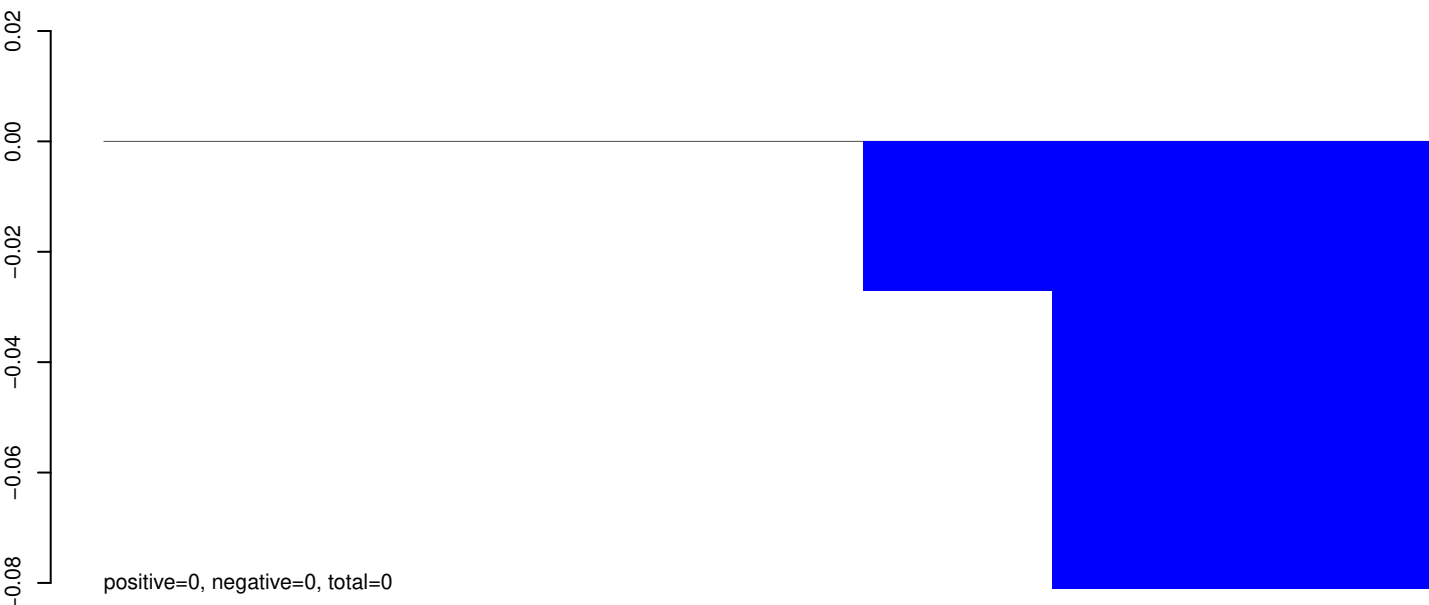
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



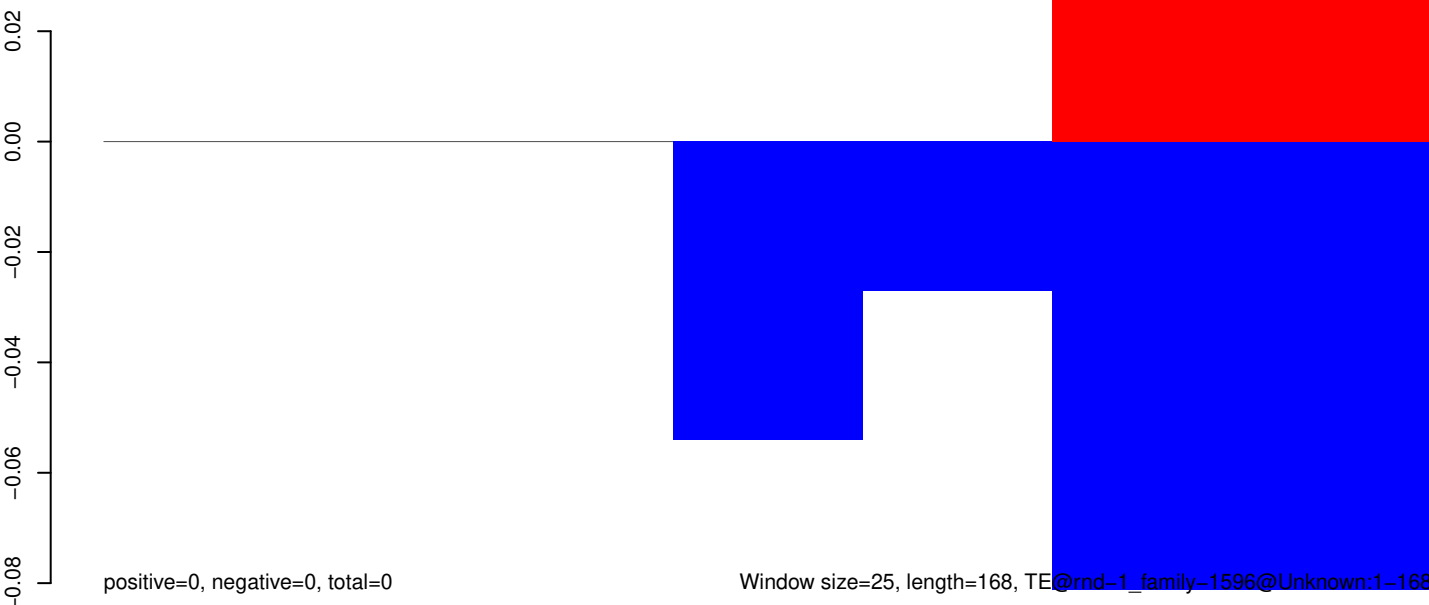
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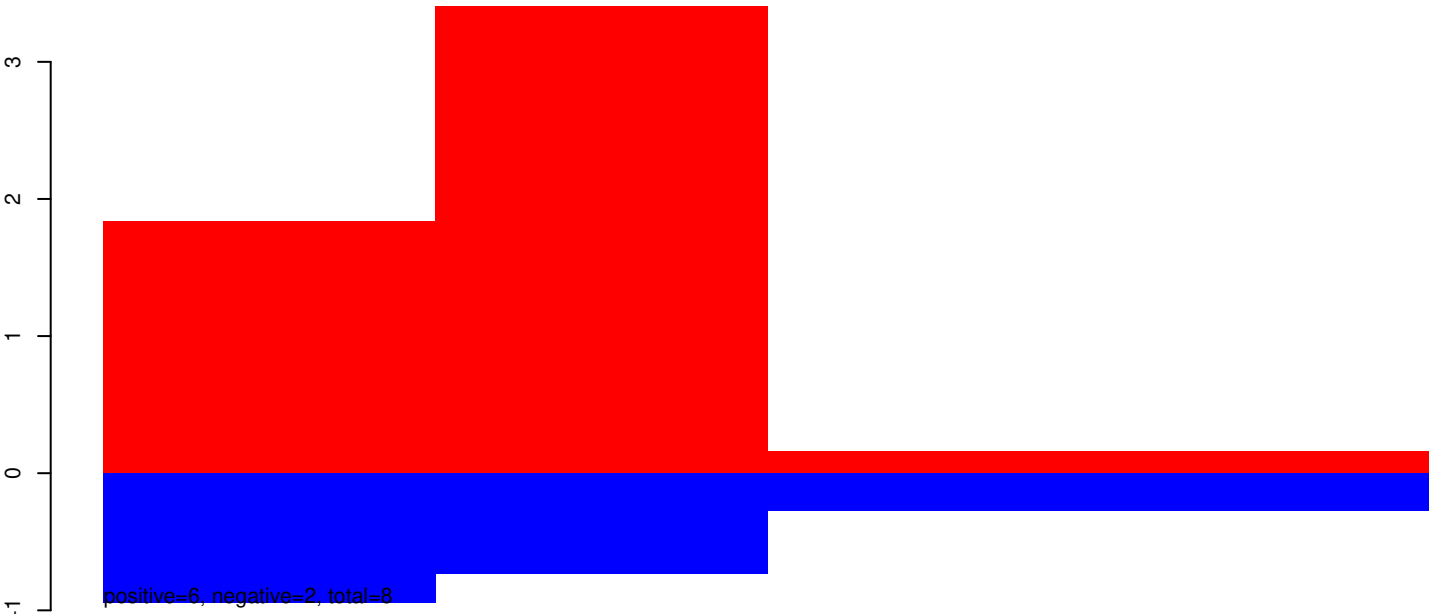
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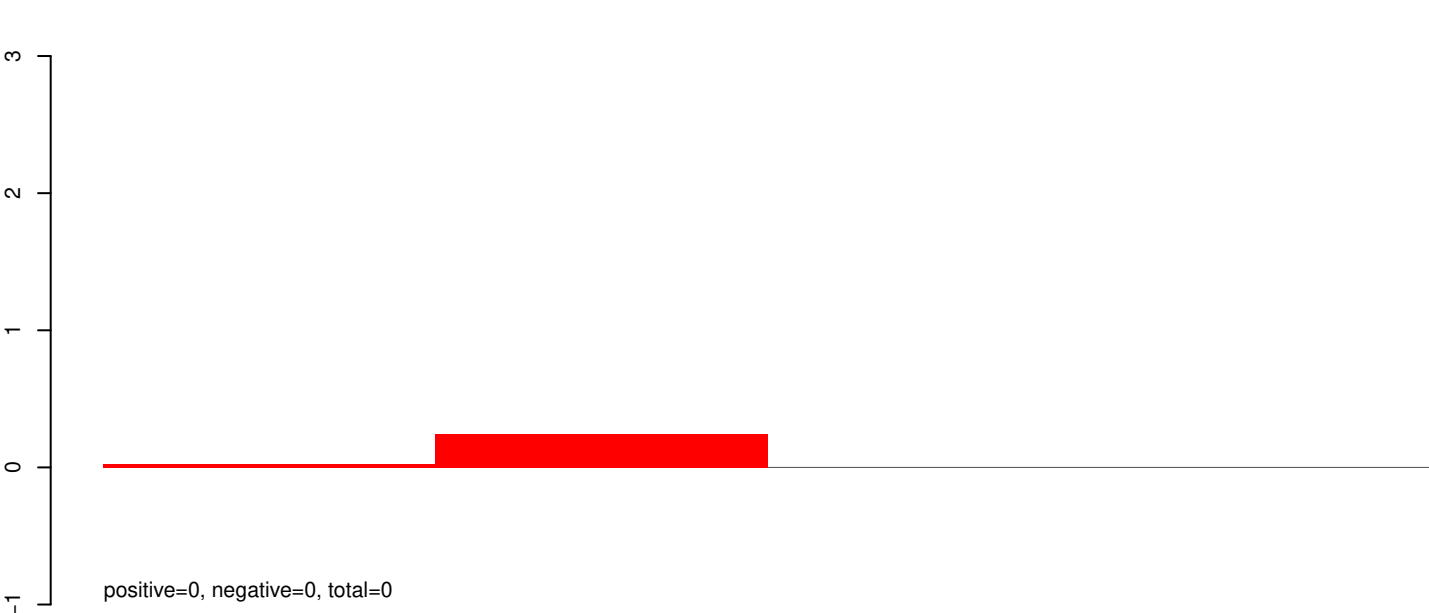
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



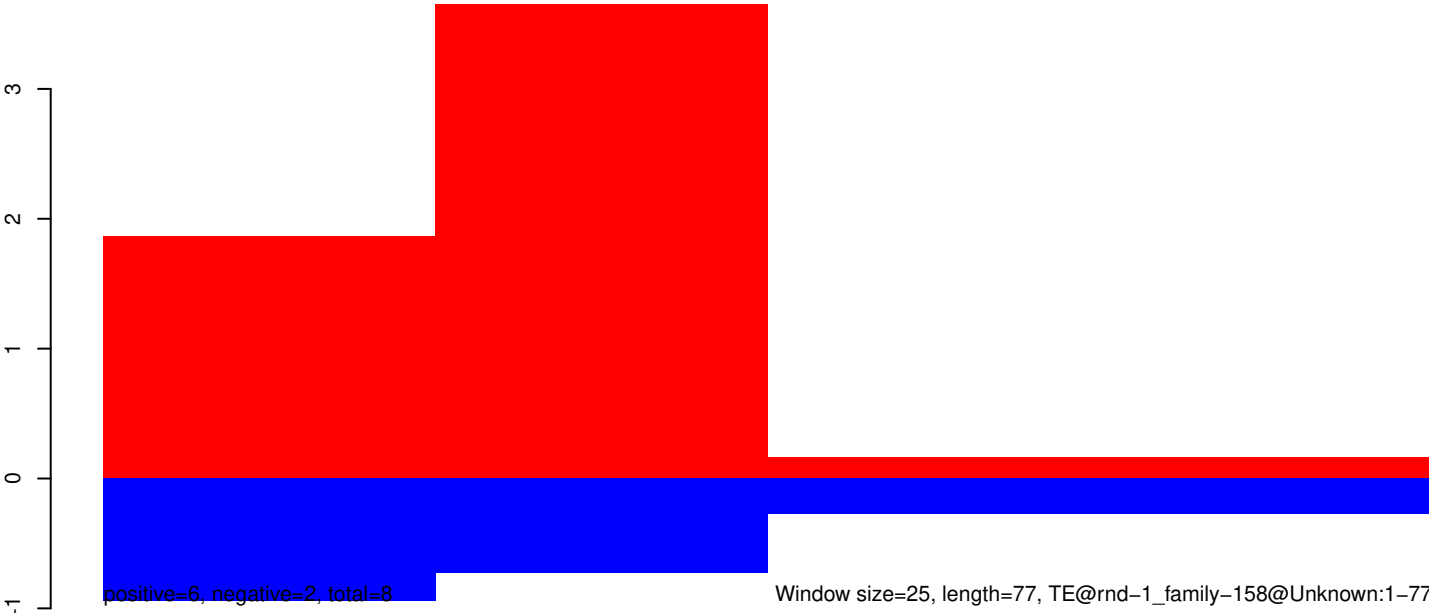
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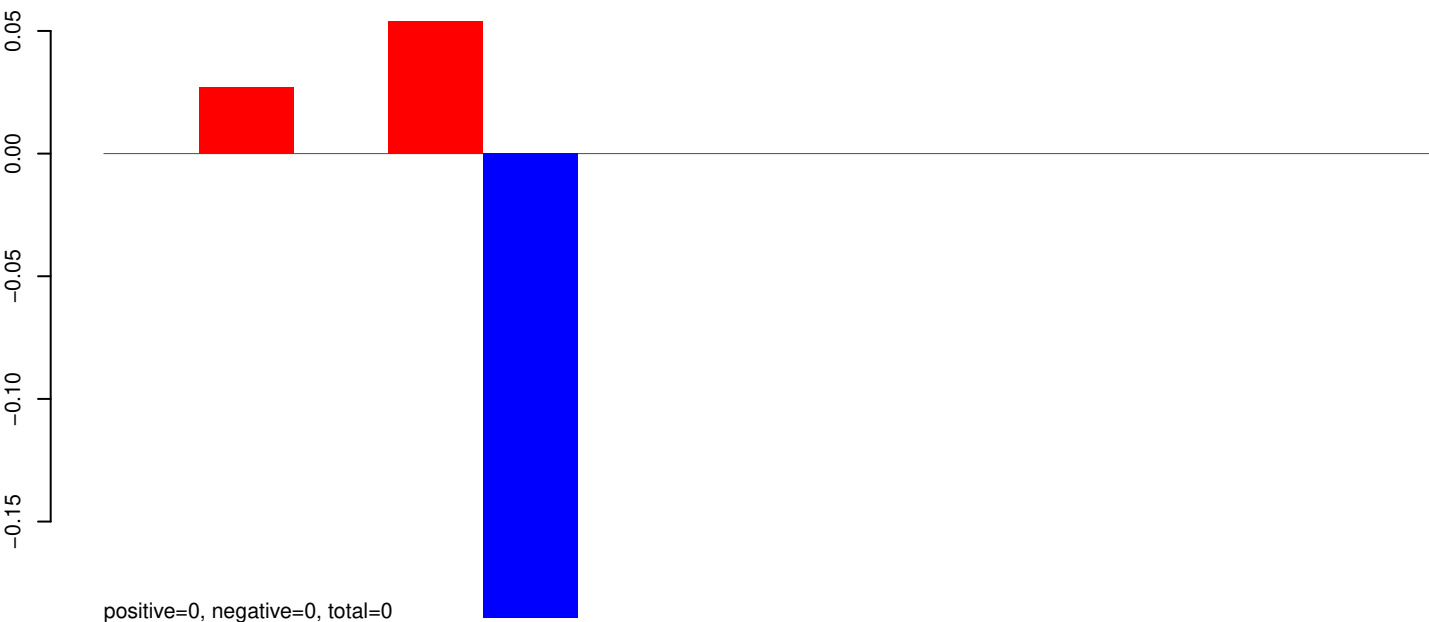
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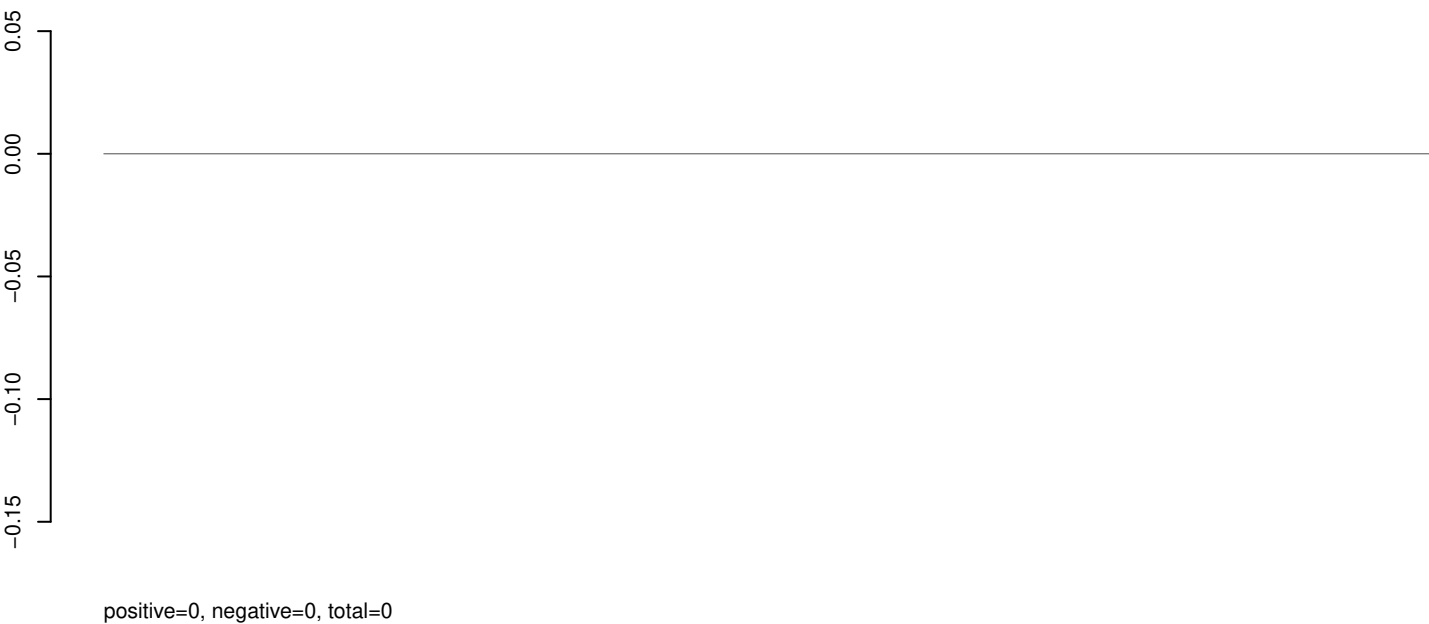
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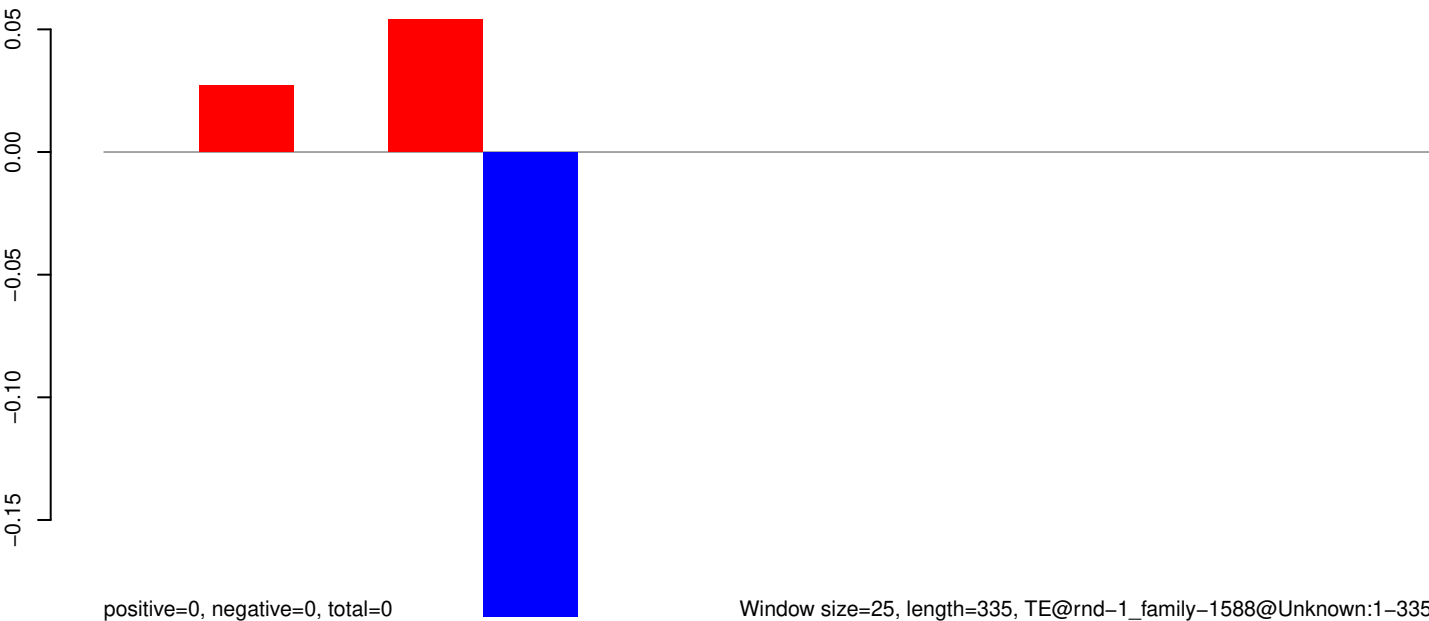
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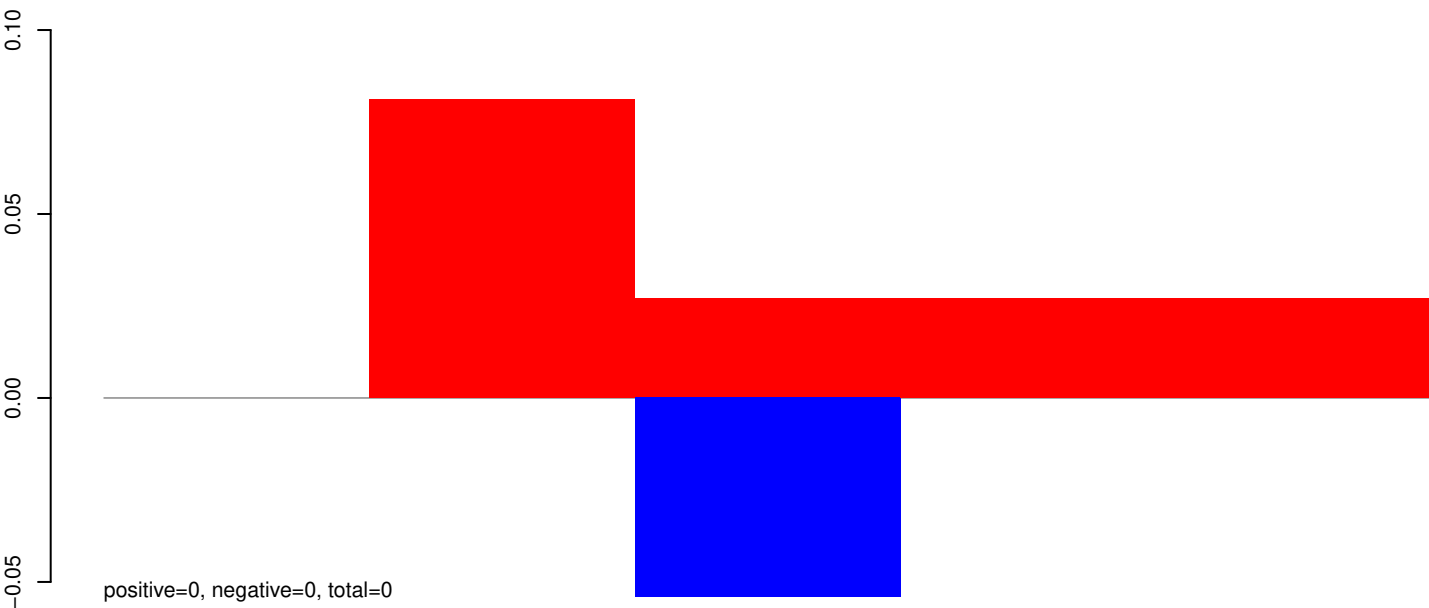
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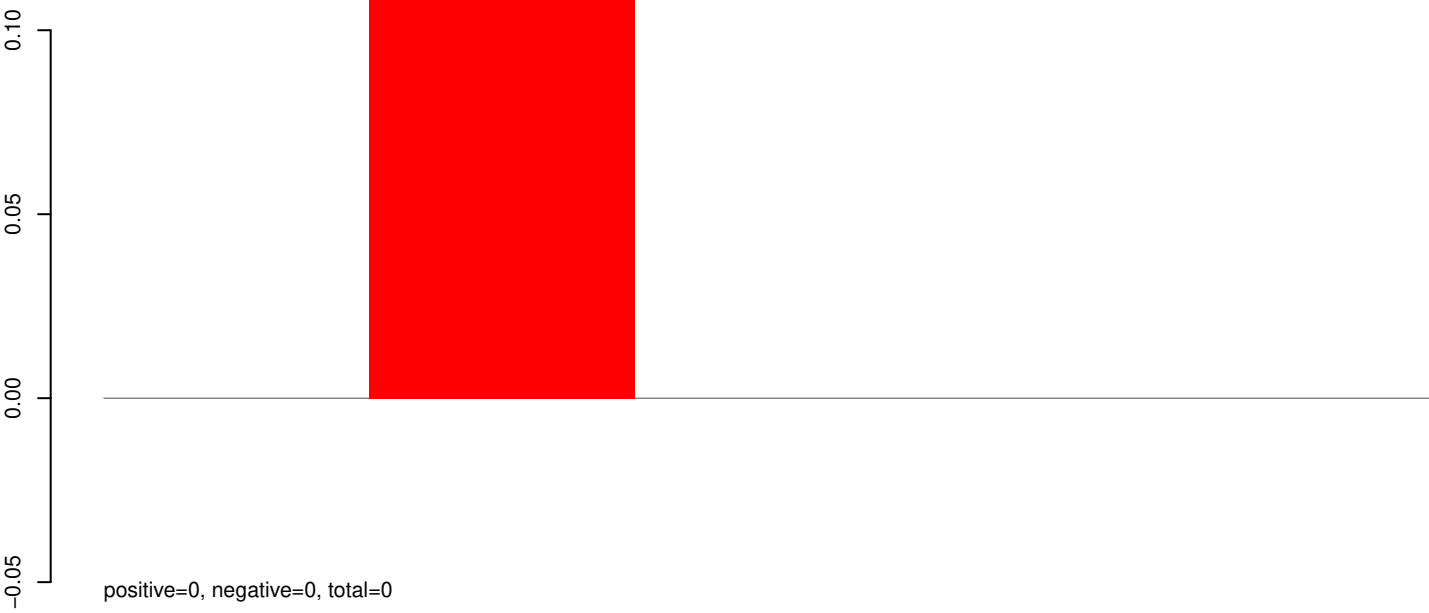
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



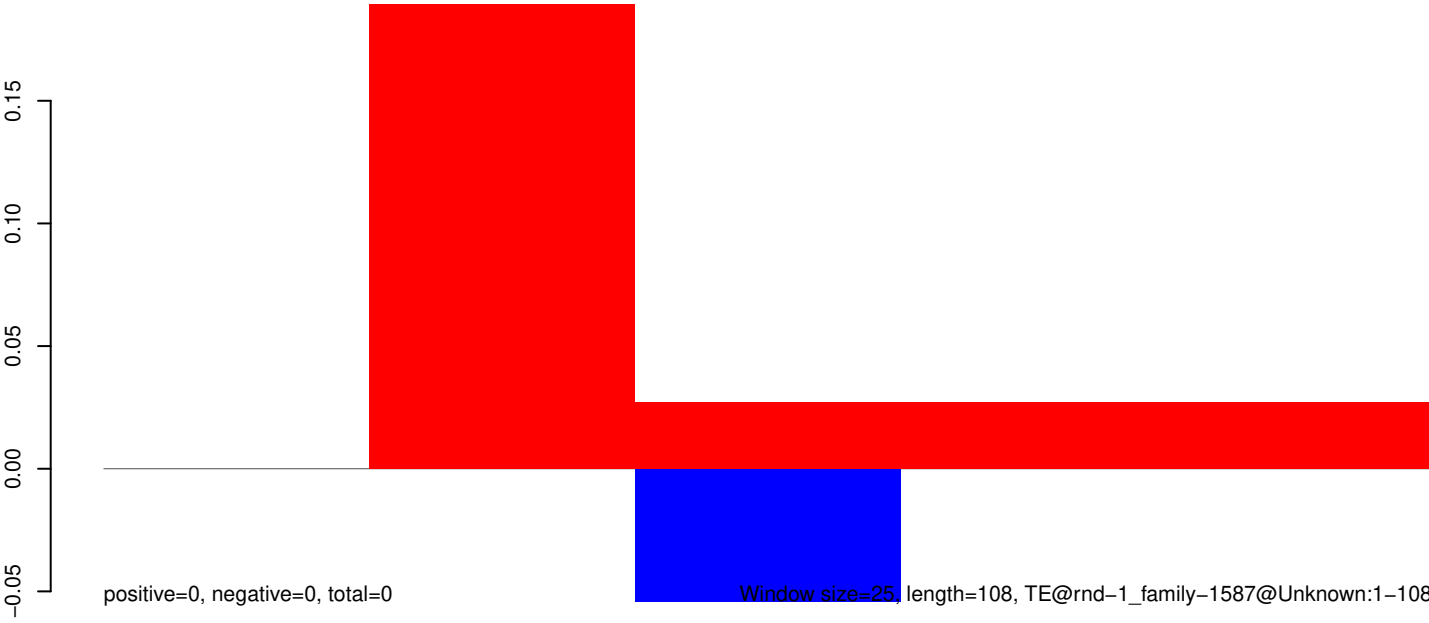
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



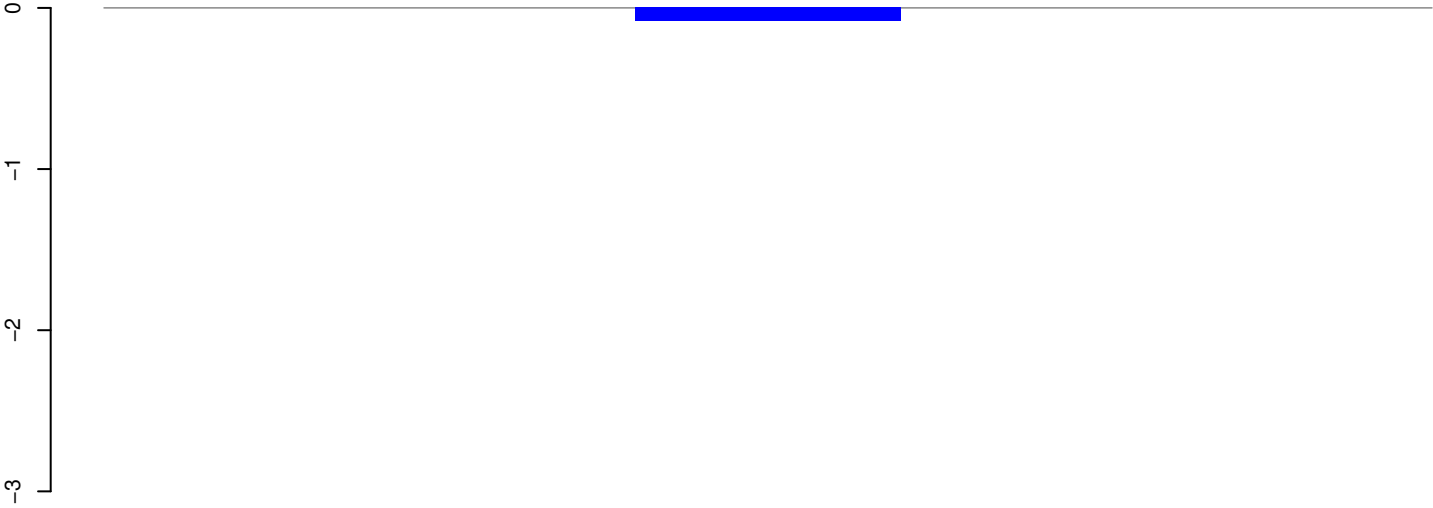
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

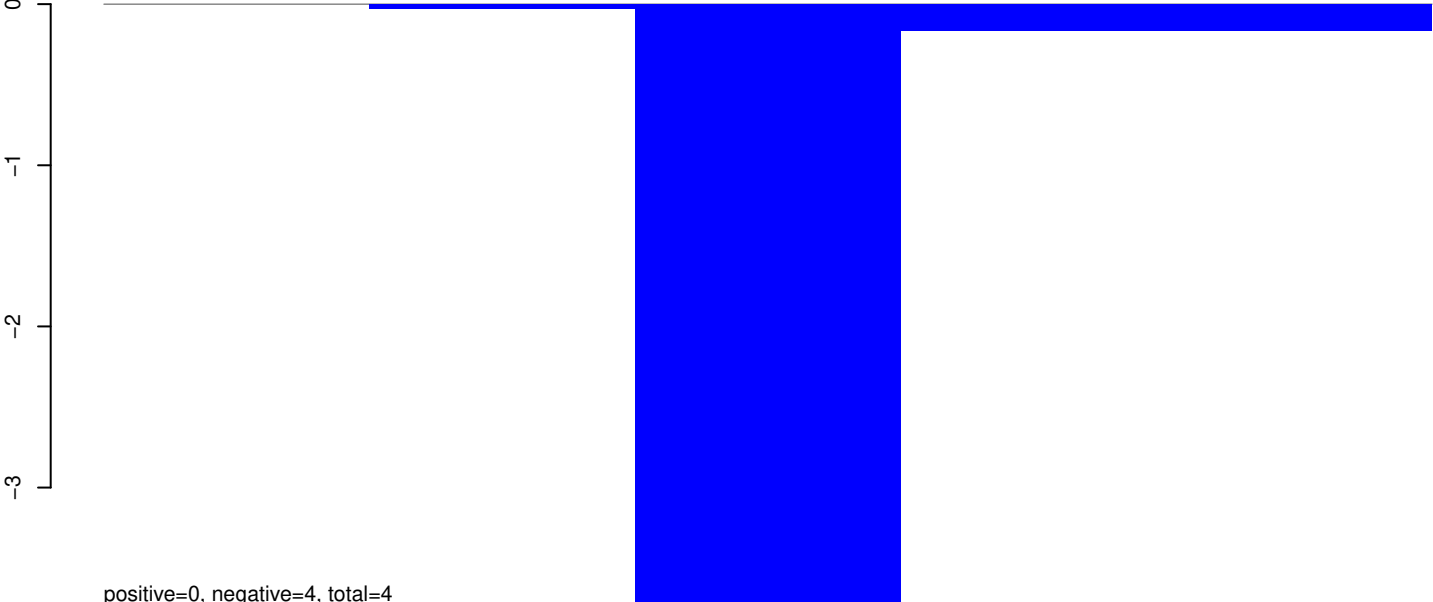


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



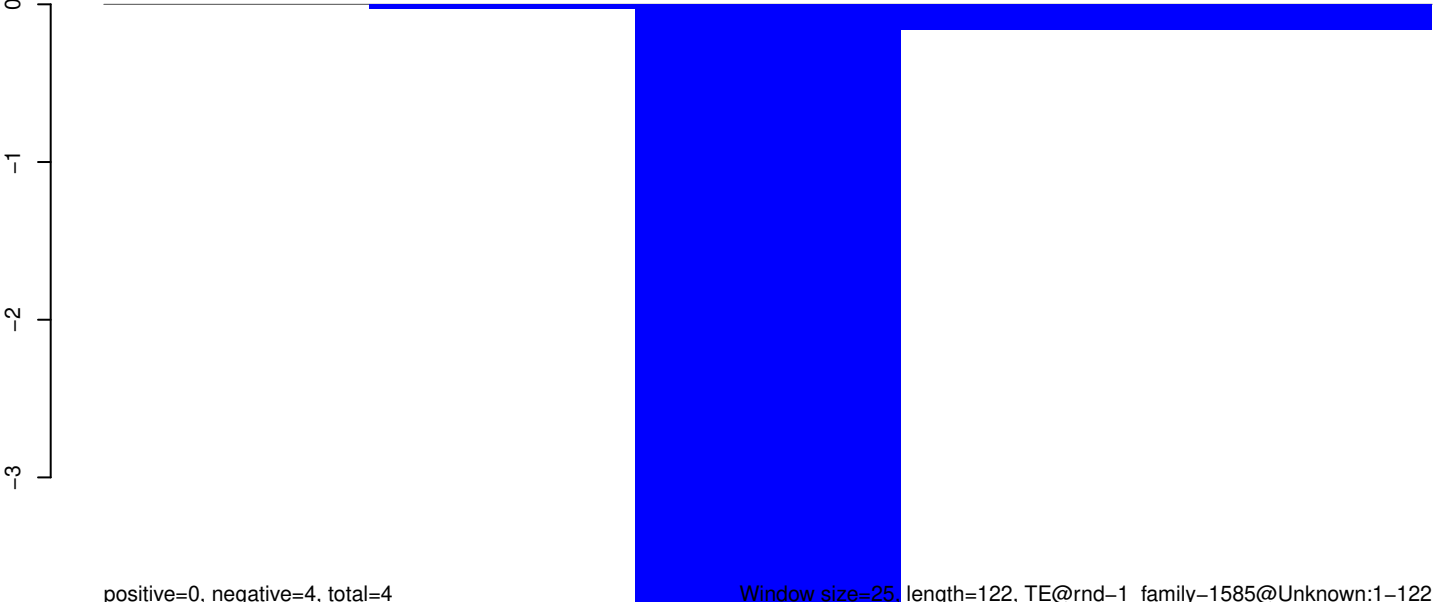
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

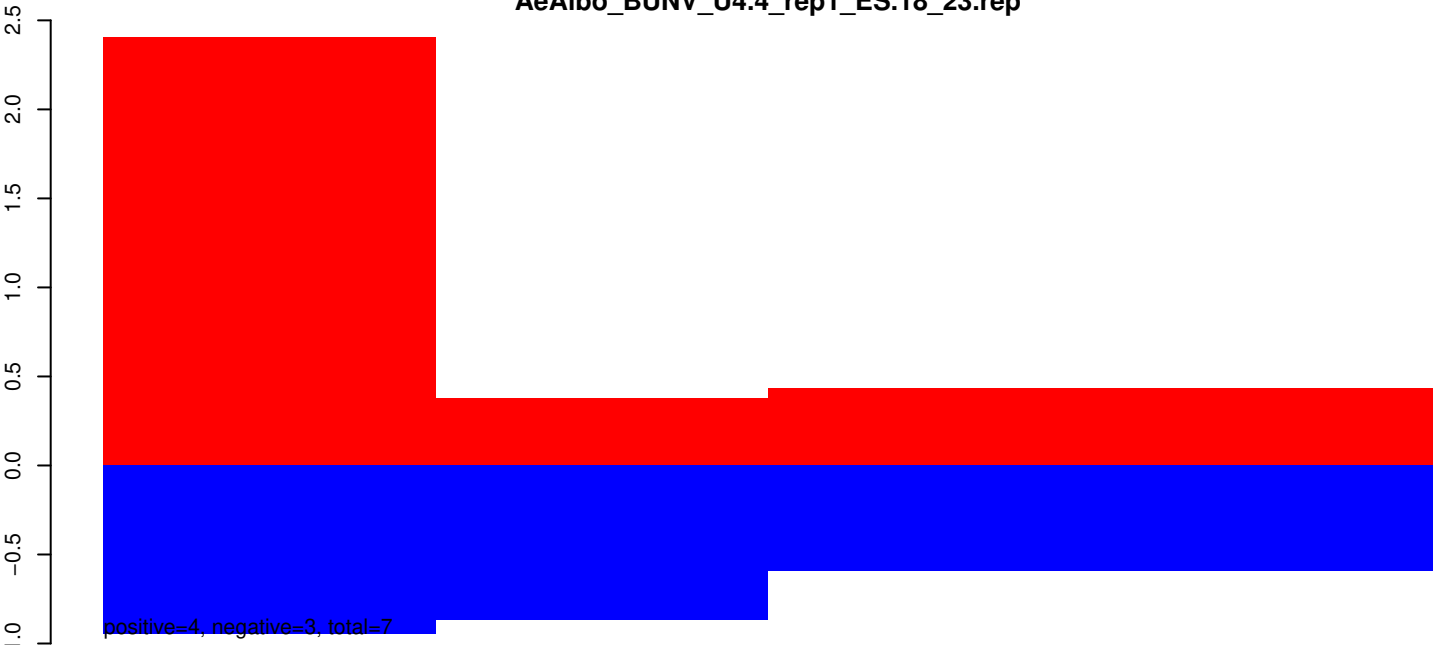


positive=0, negative=4, total=4

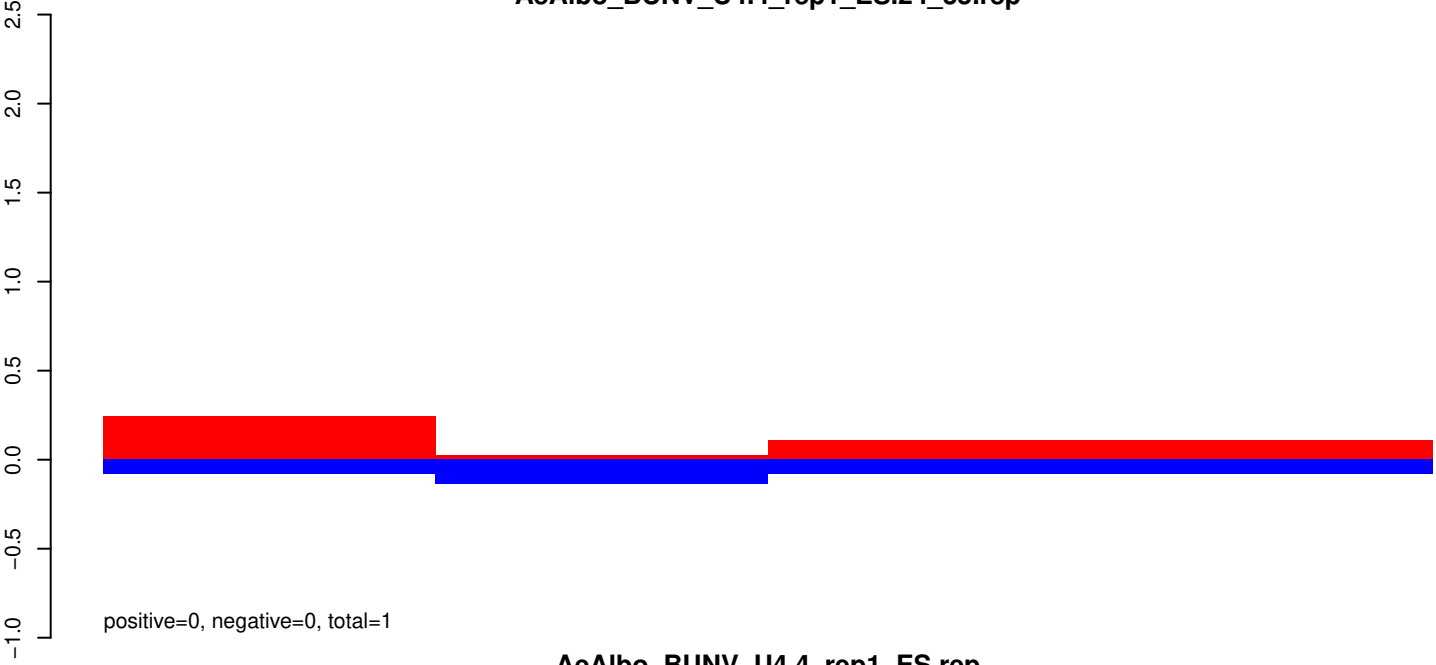
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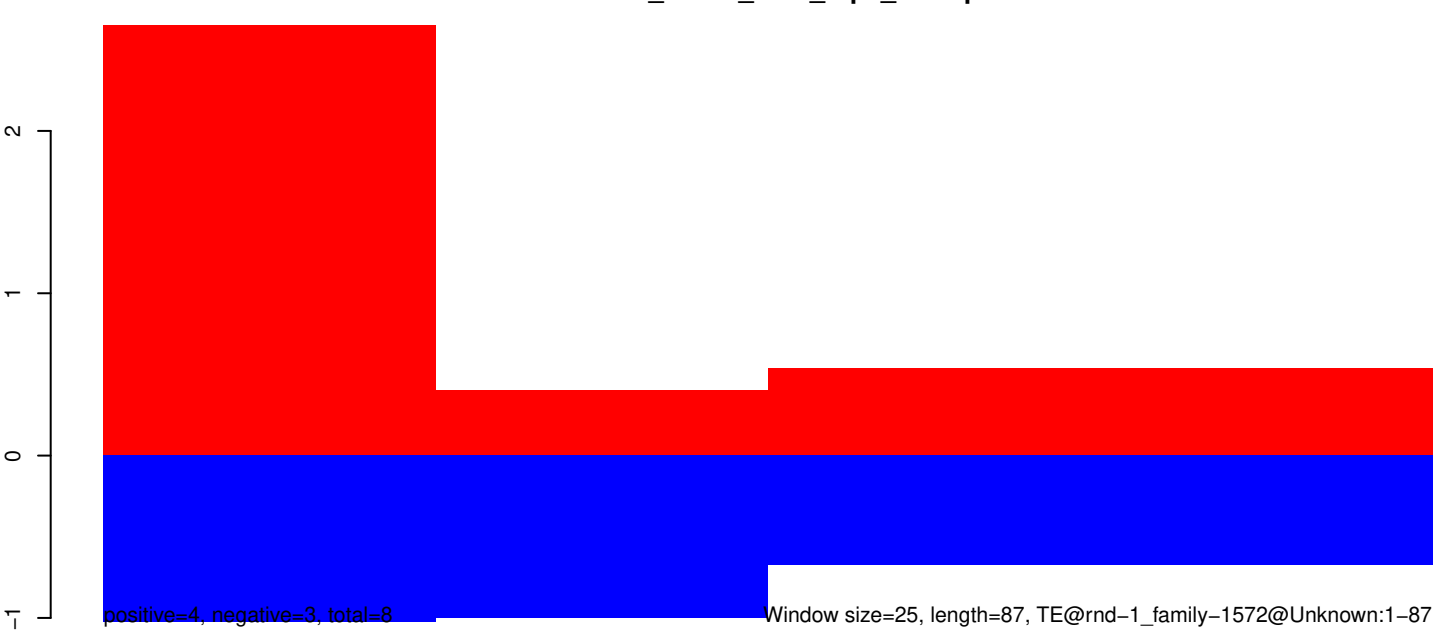
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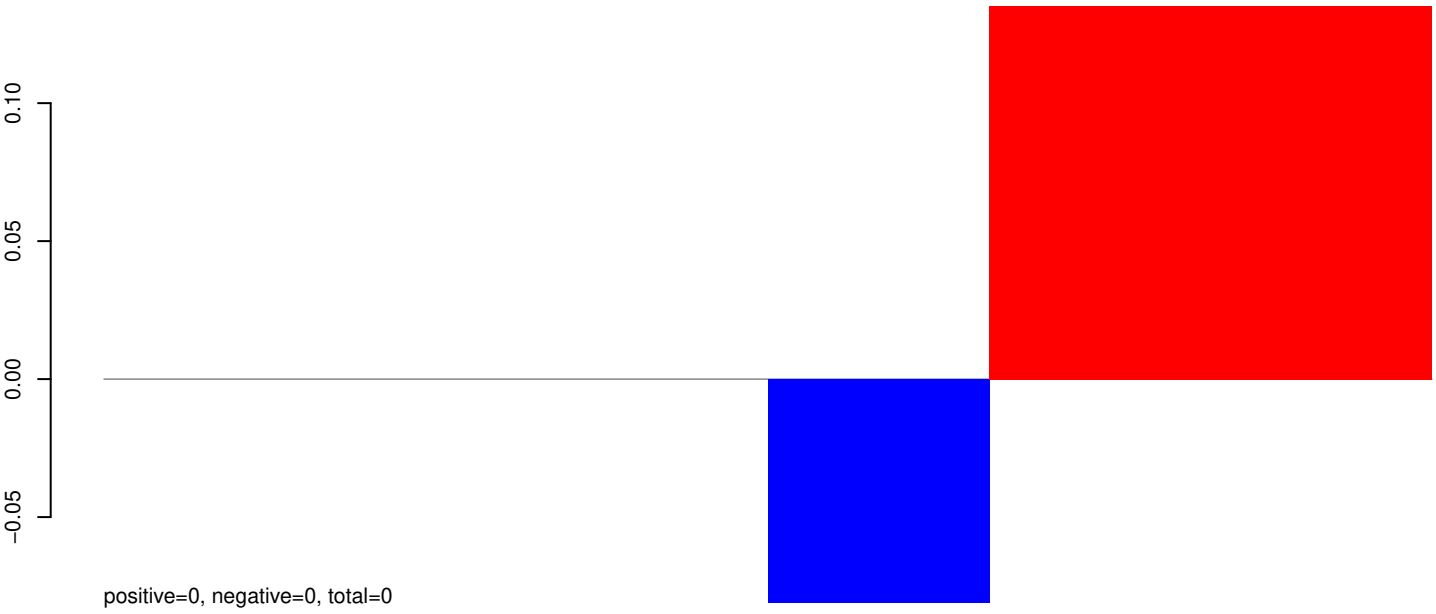
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



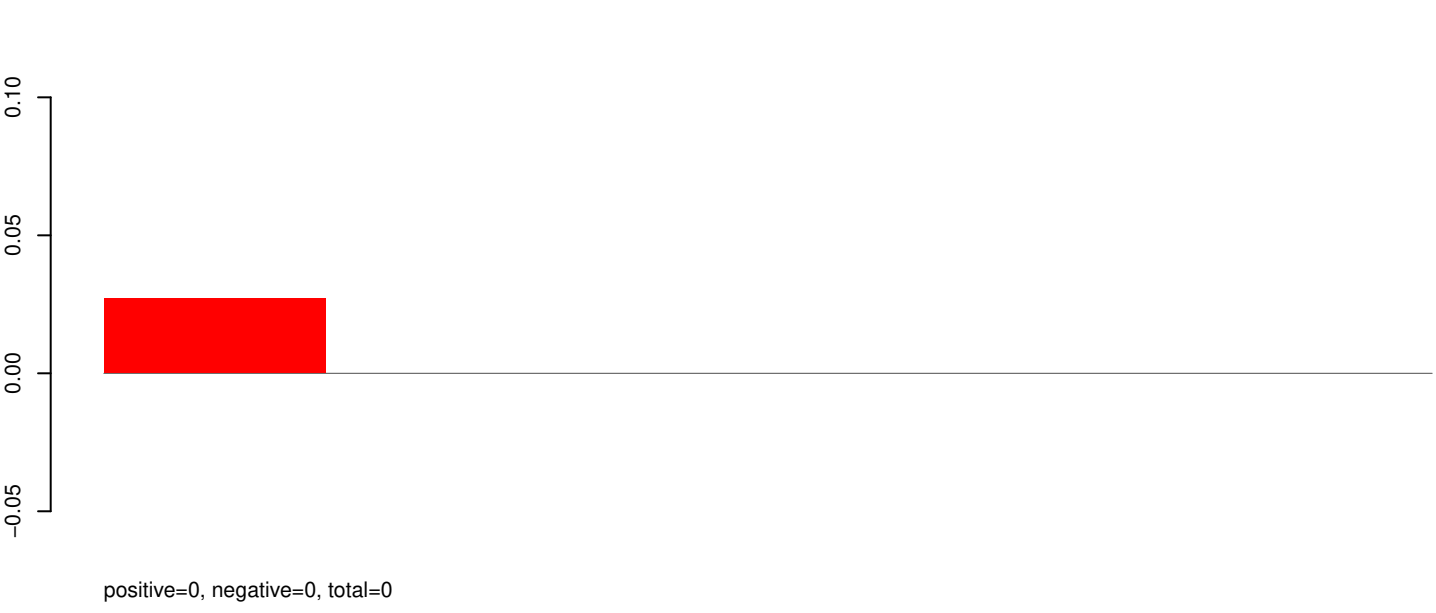
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



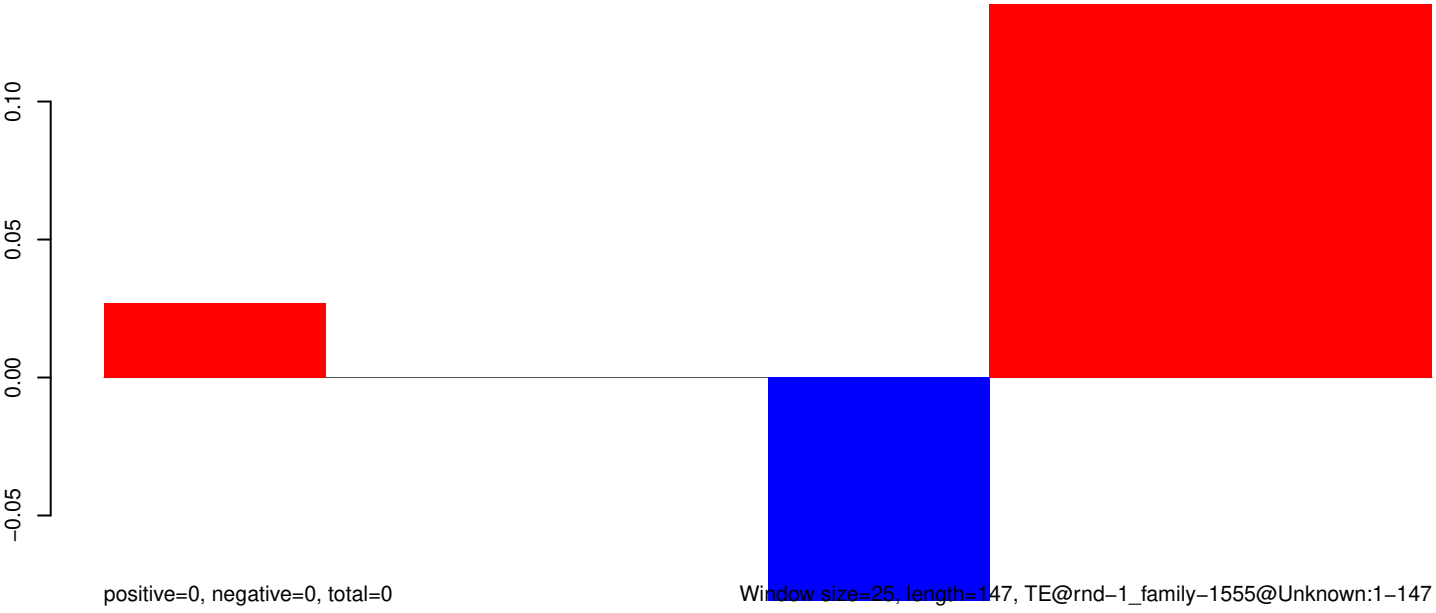
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

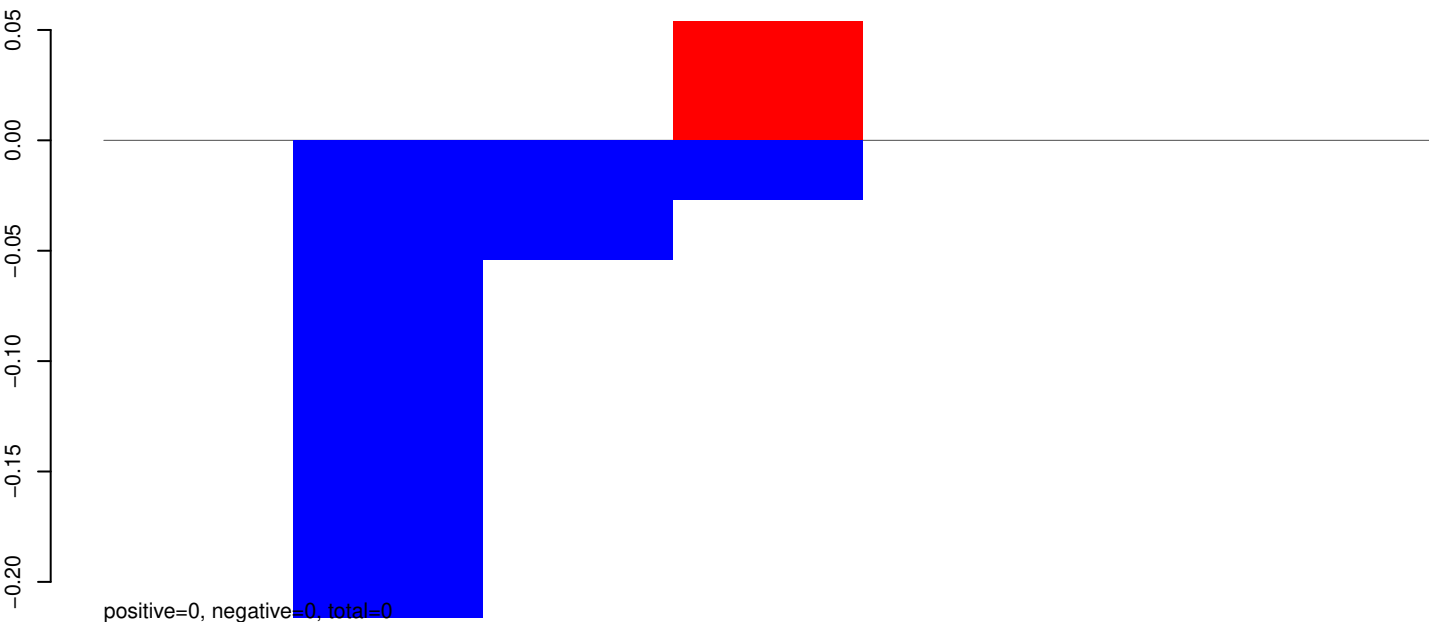


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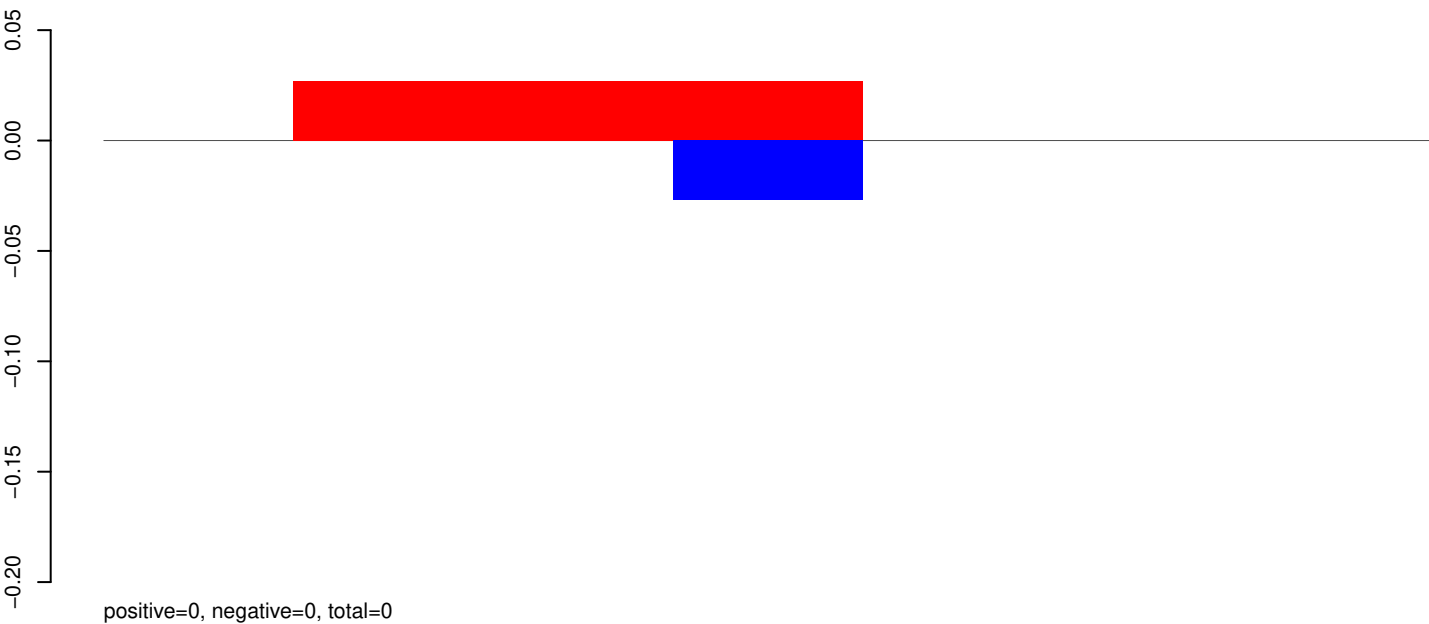
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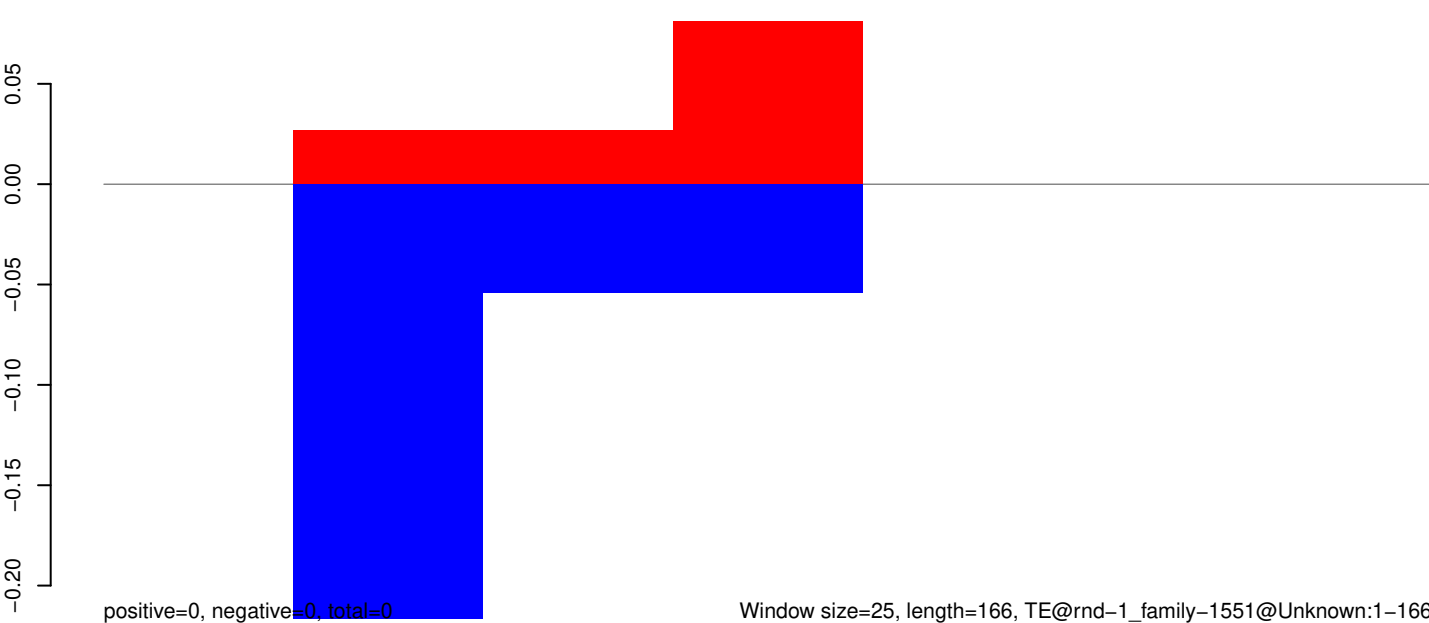
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



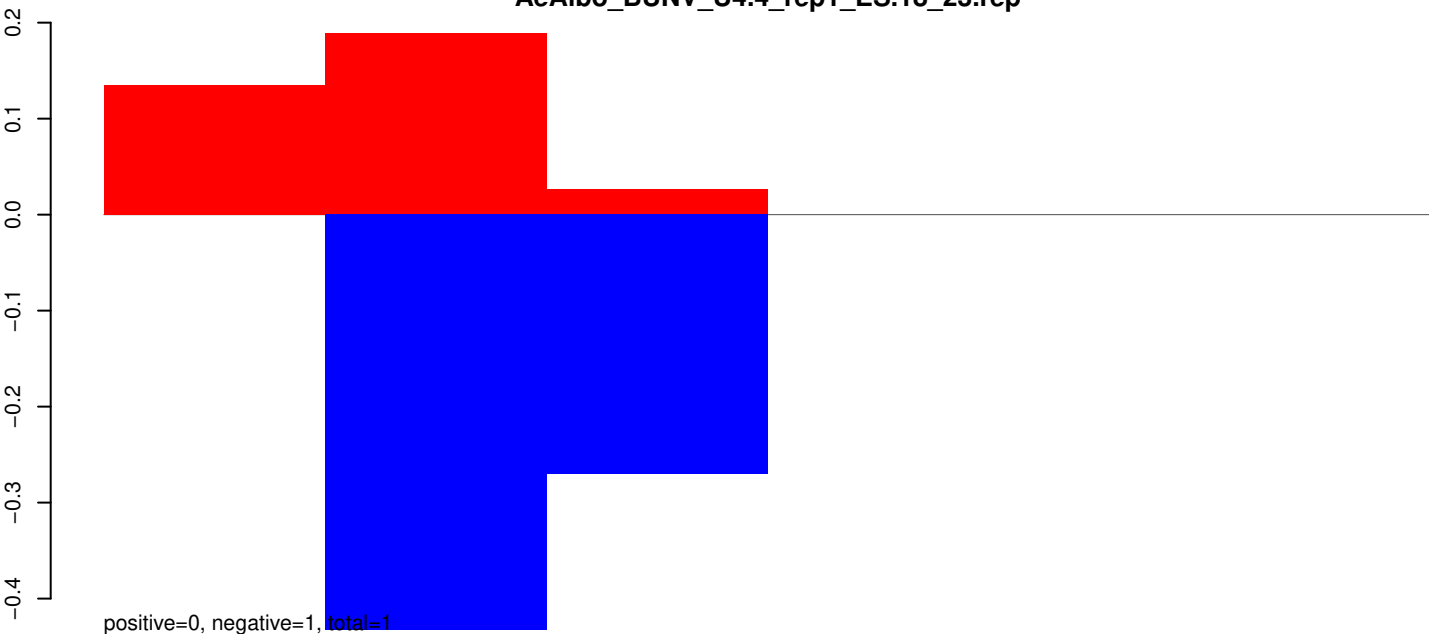
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



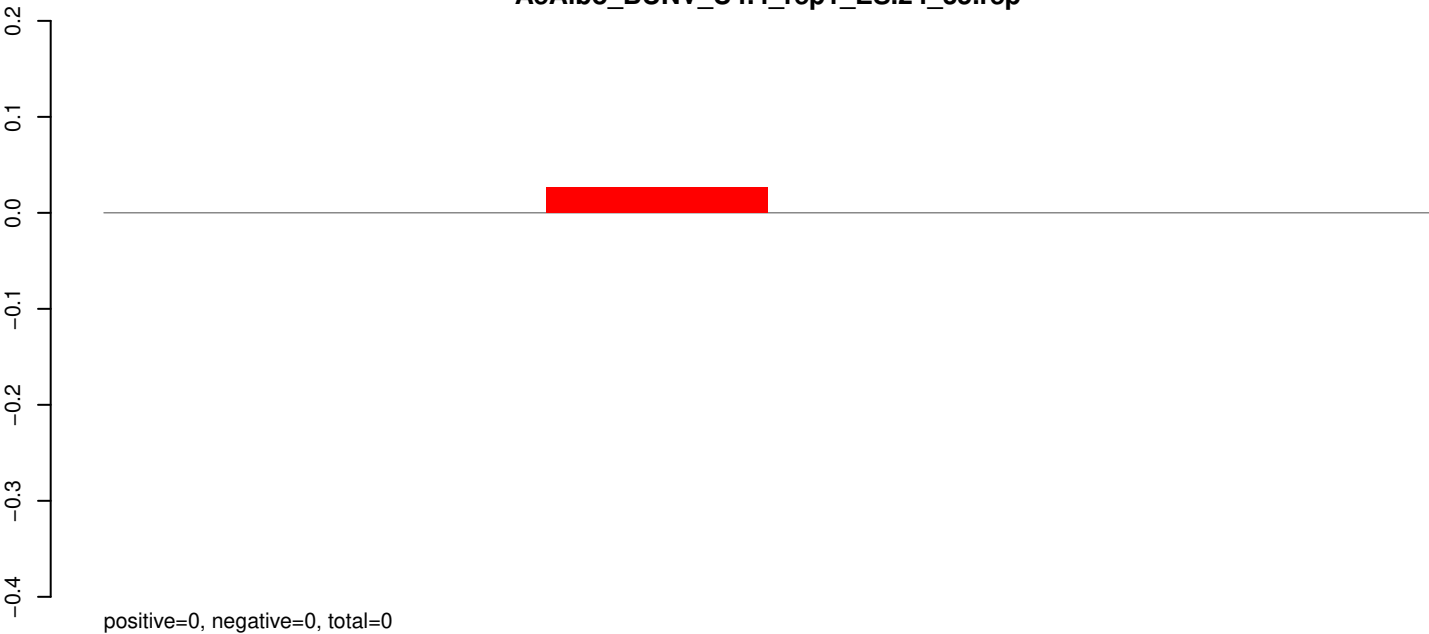
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



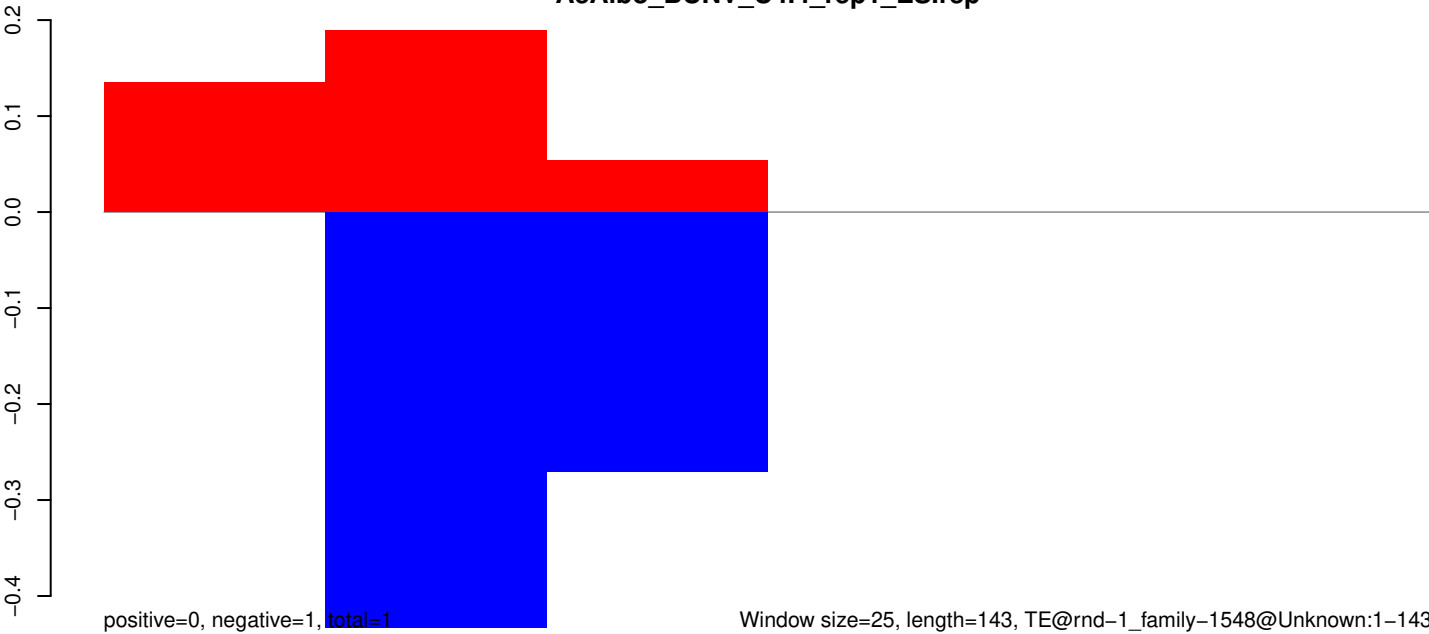
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



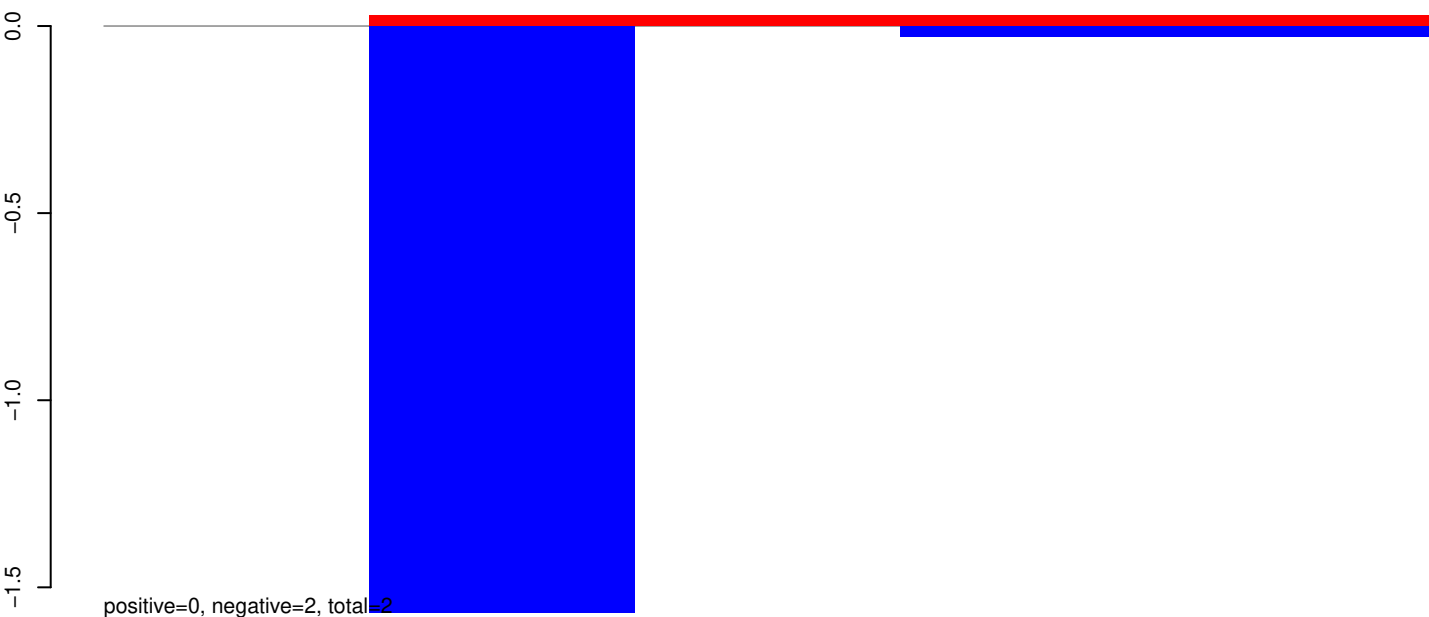
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



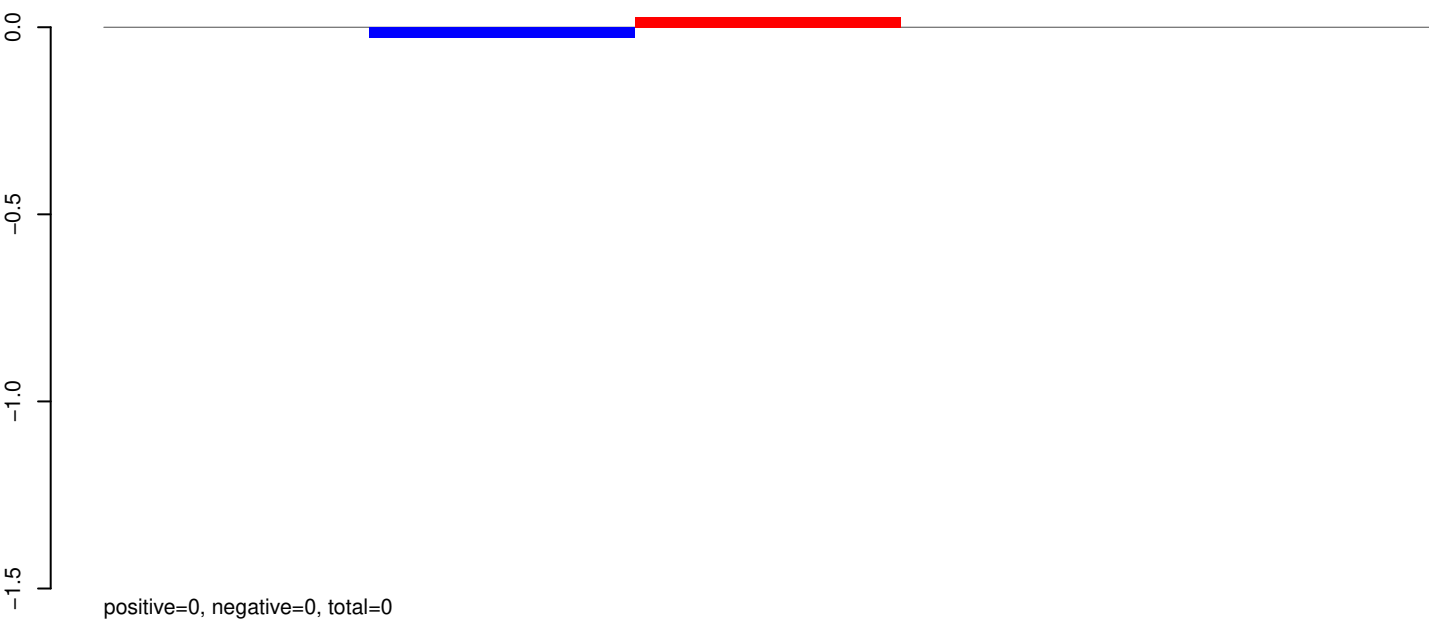
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



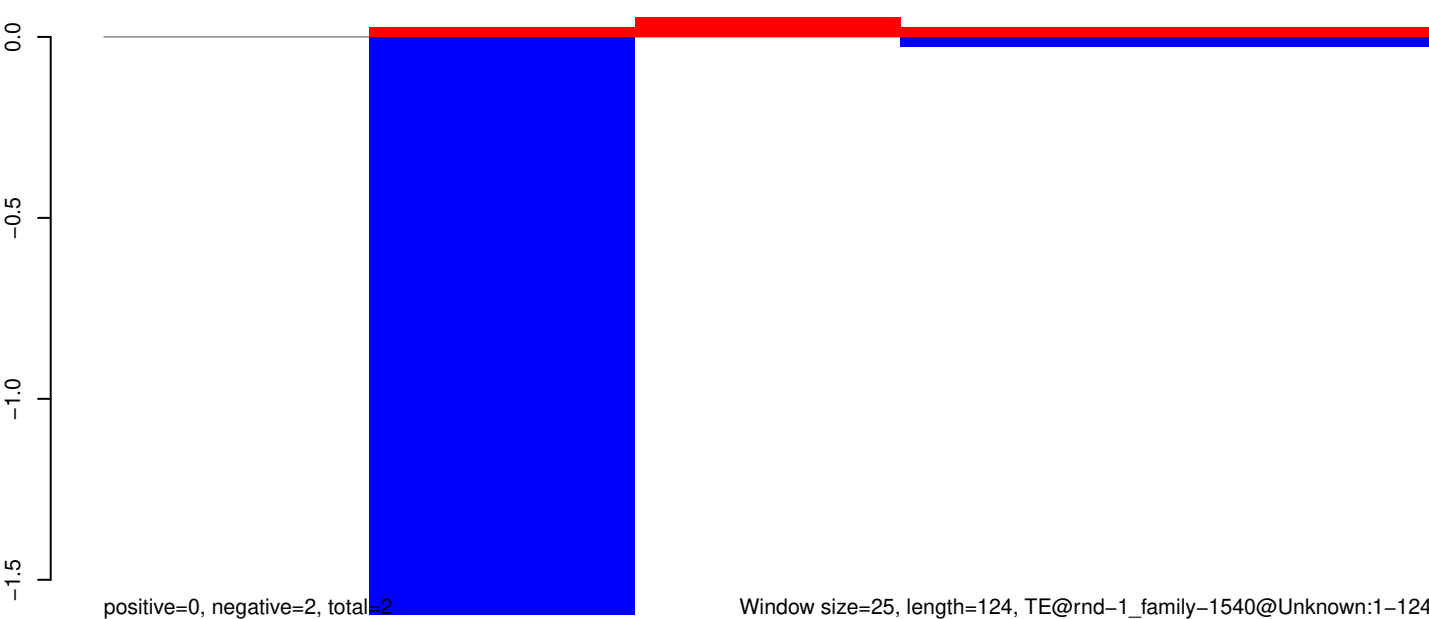
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

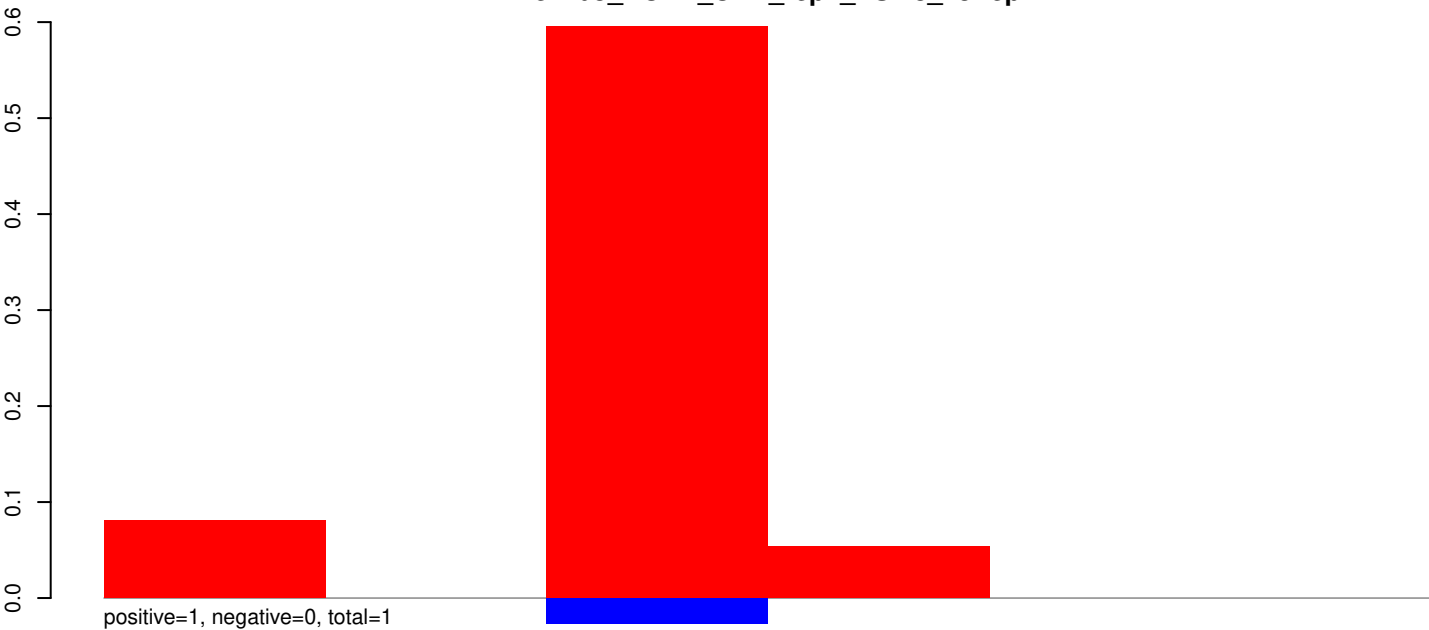


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

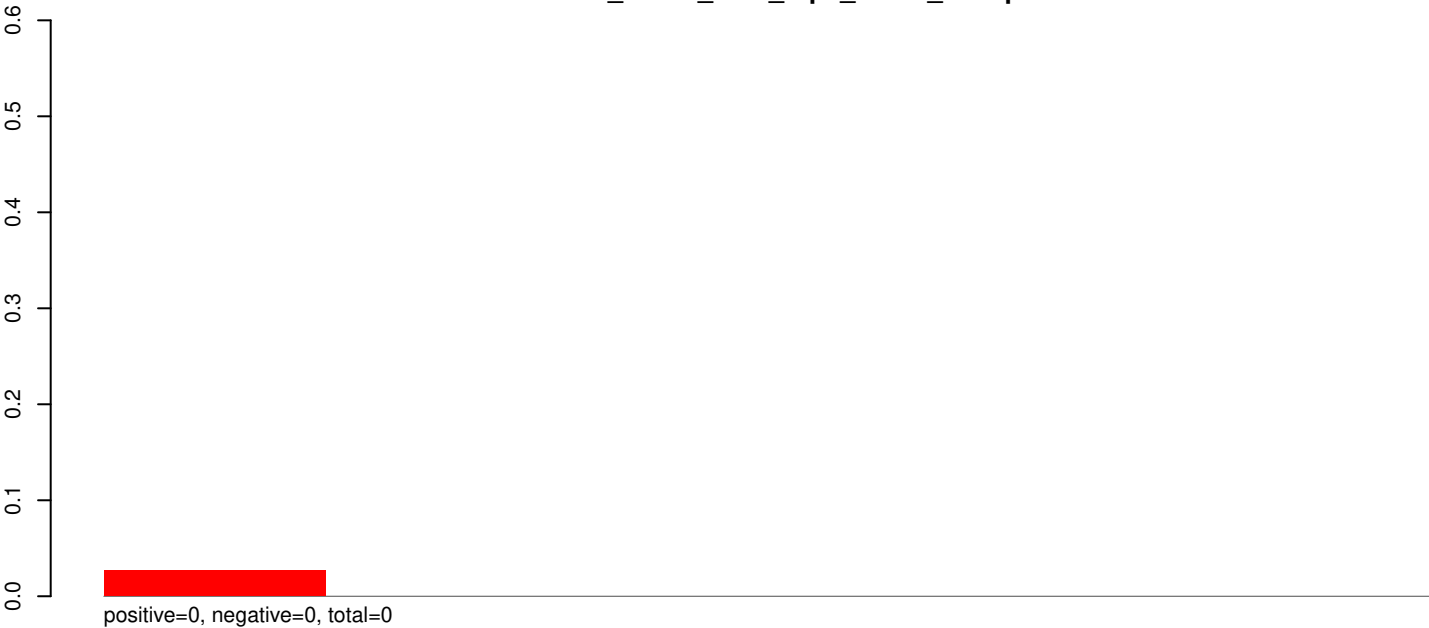




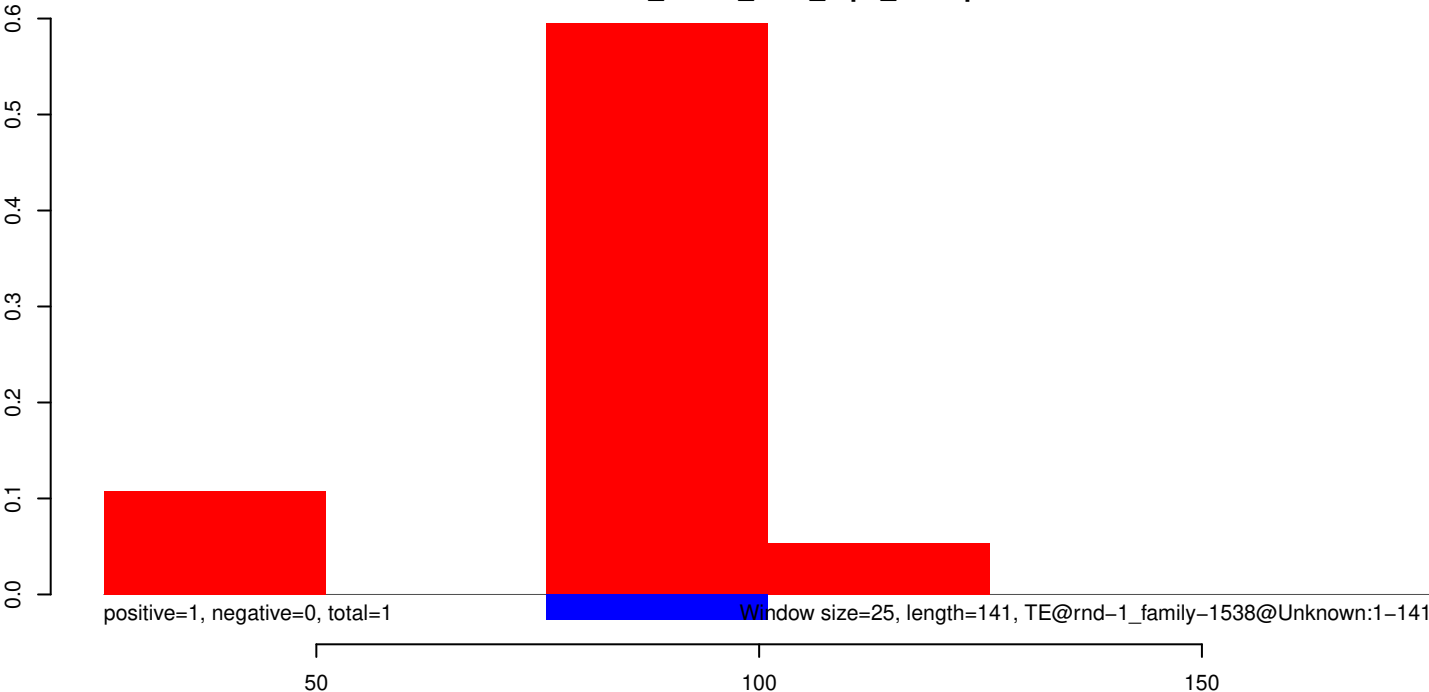
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



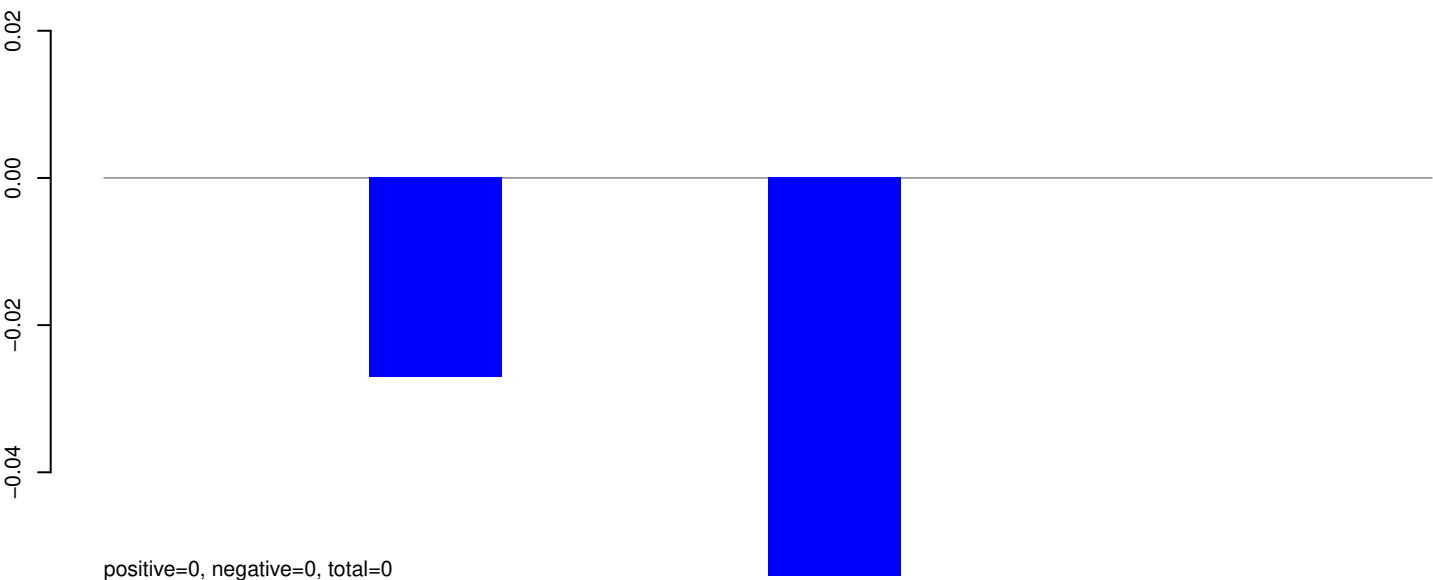
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



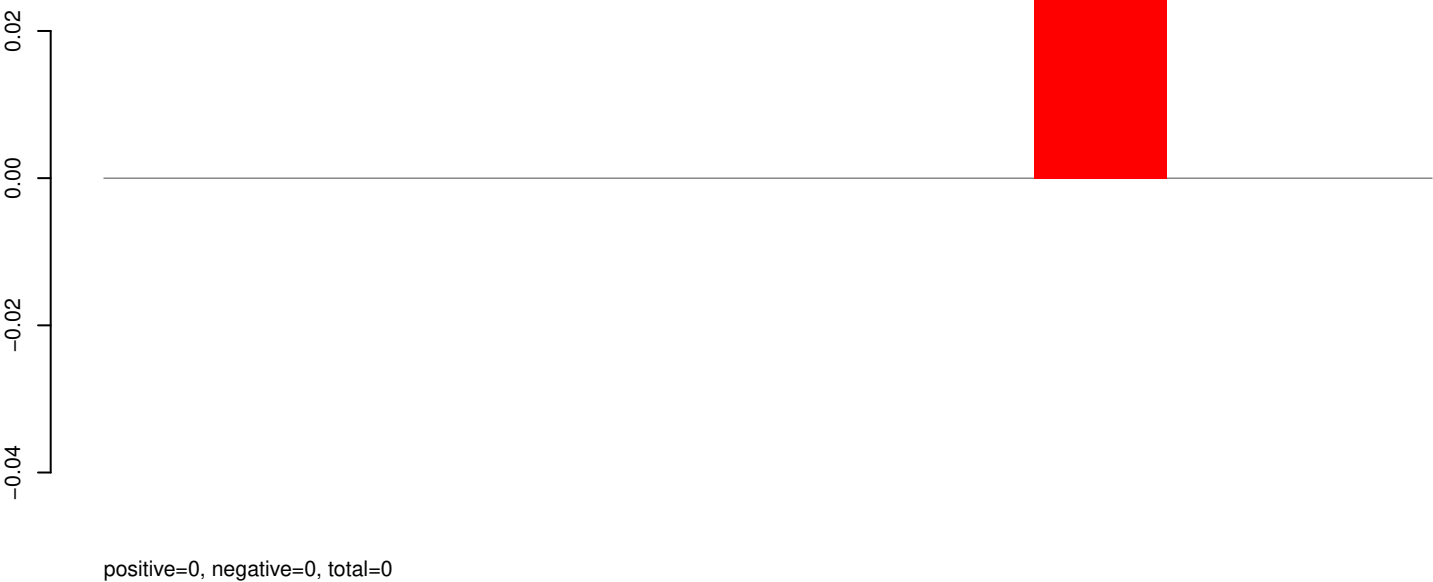
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



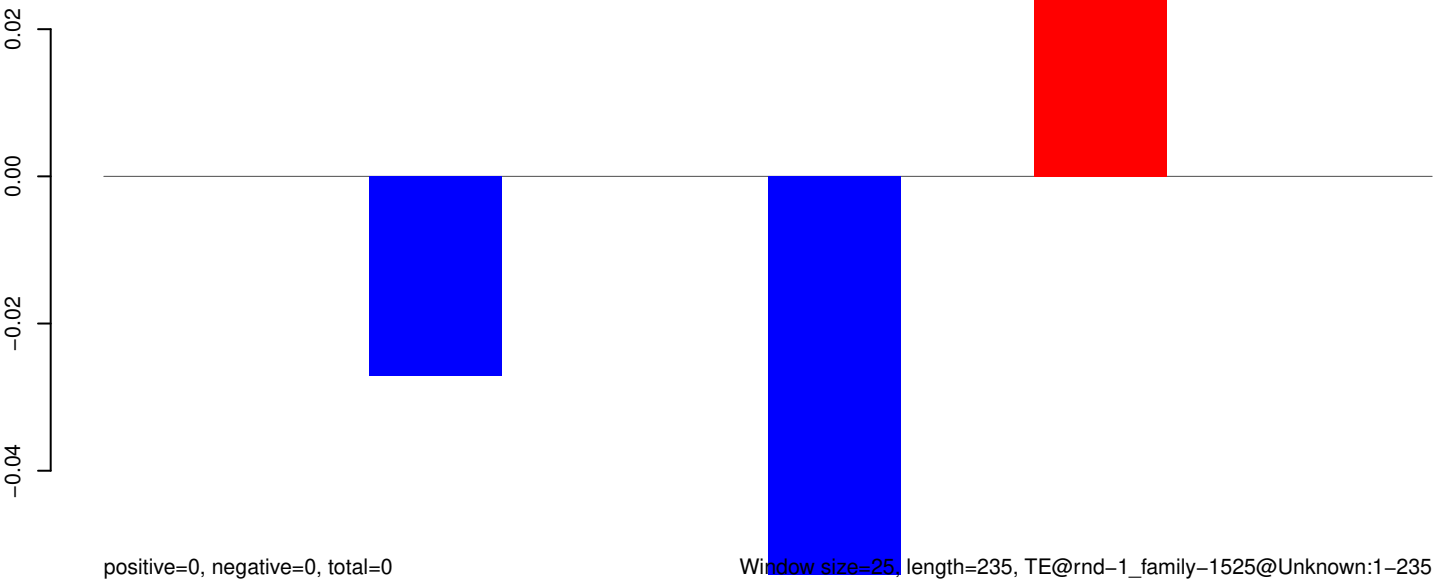
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=235, TE@rnd-1\_family-1525@Unknown:1-235

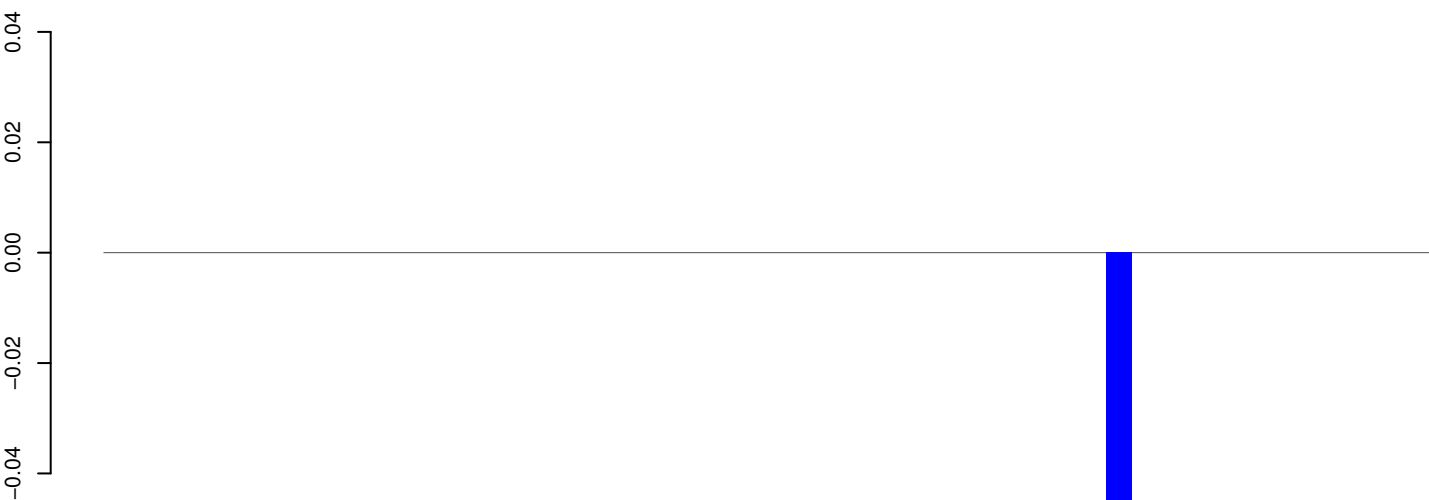
50 100 150 200 250

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



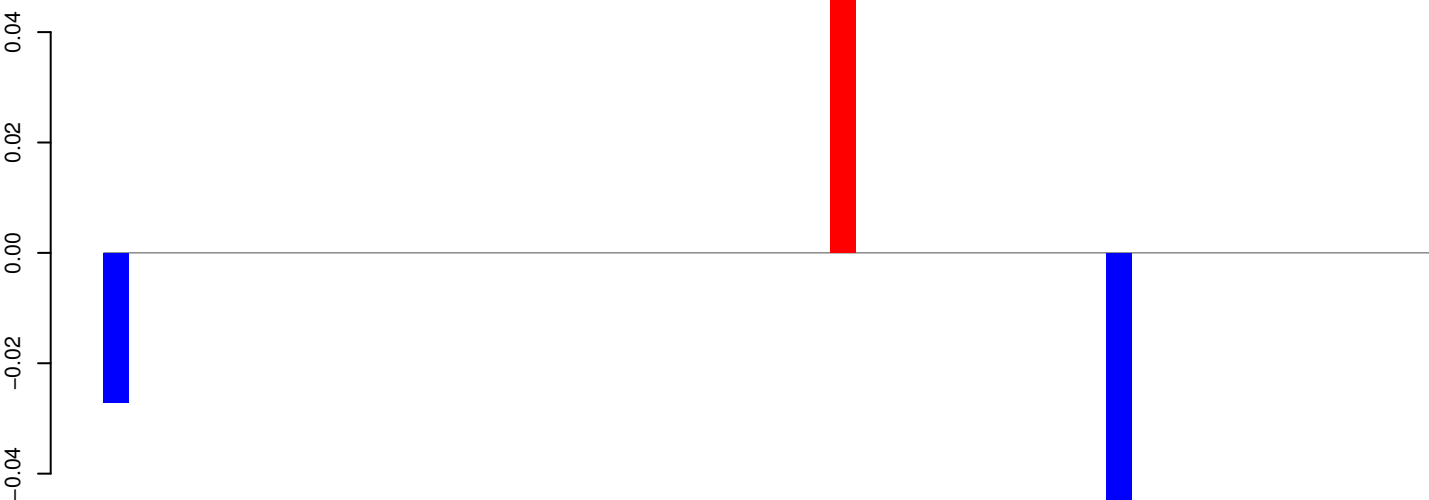
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

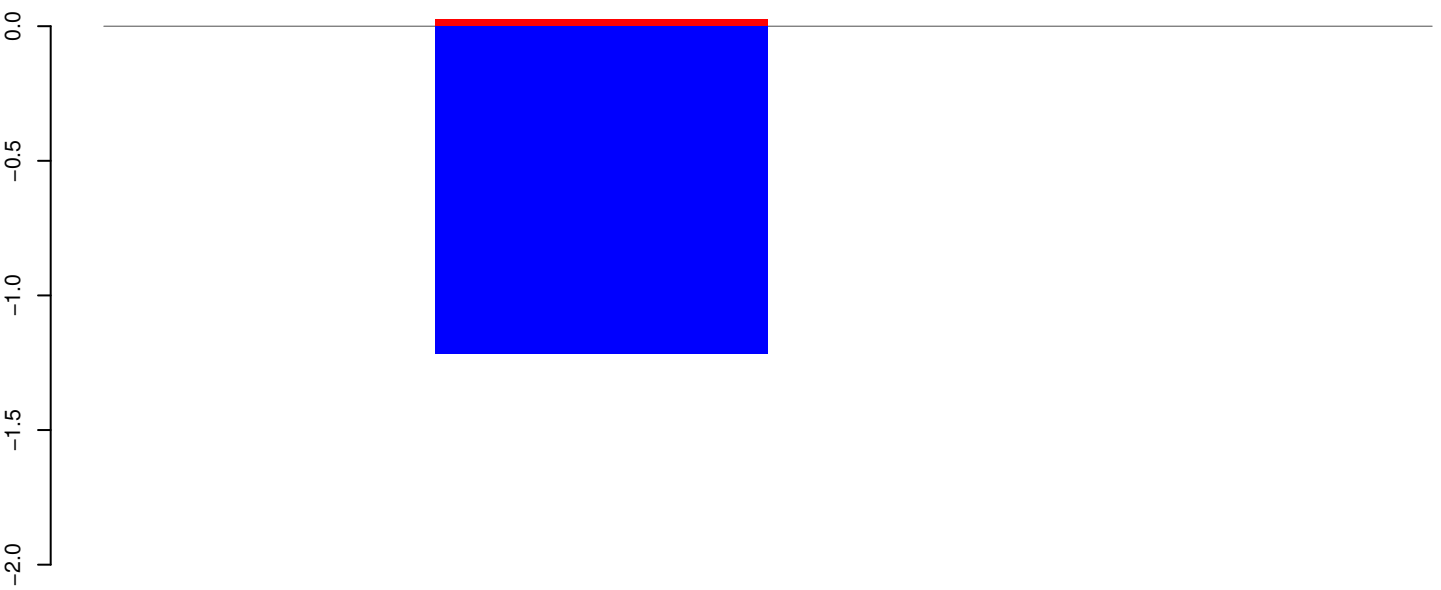


positive=0, negative=0, total=0

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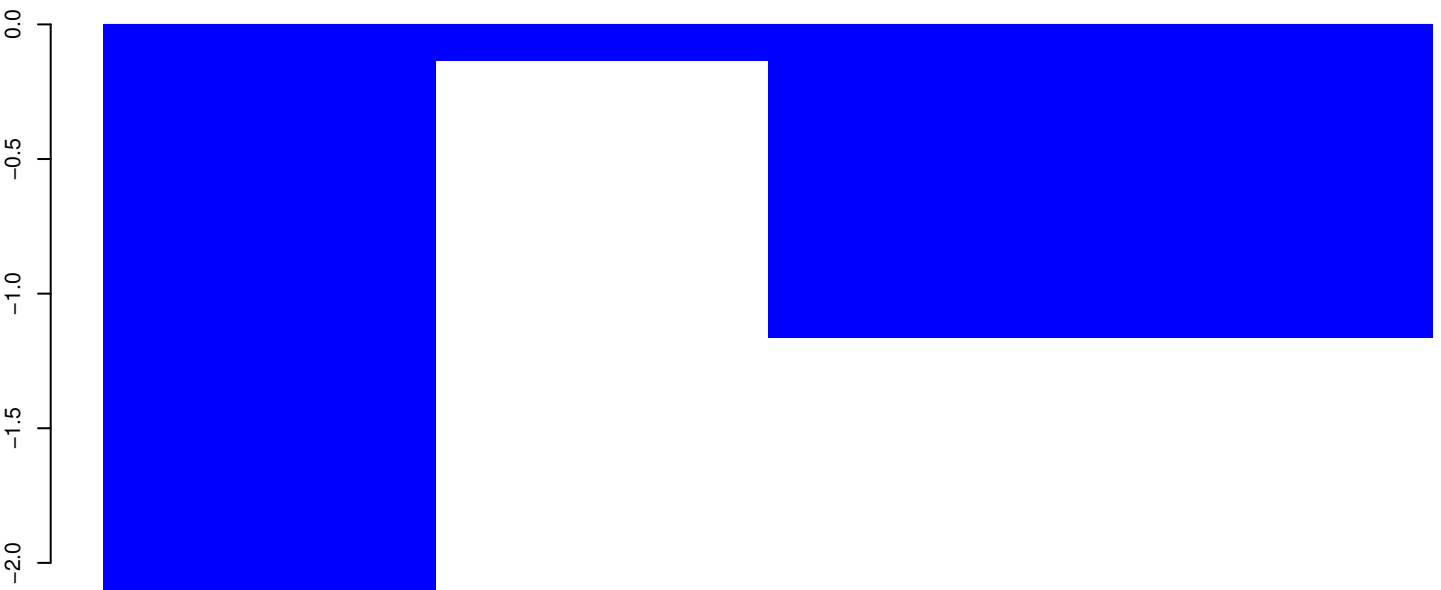


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



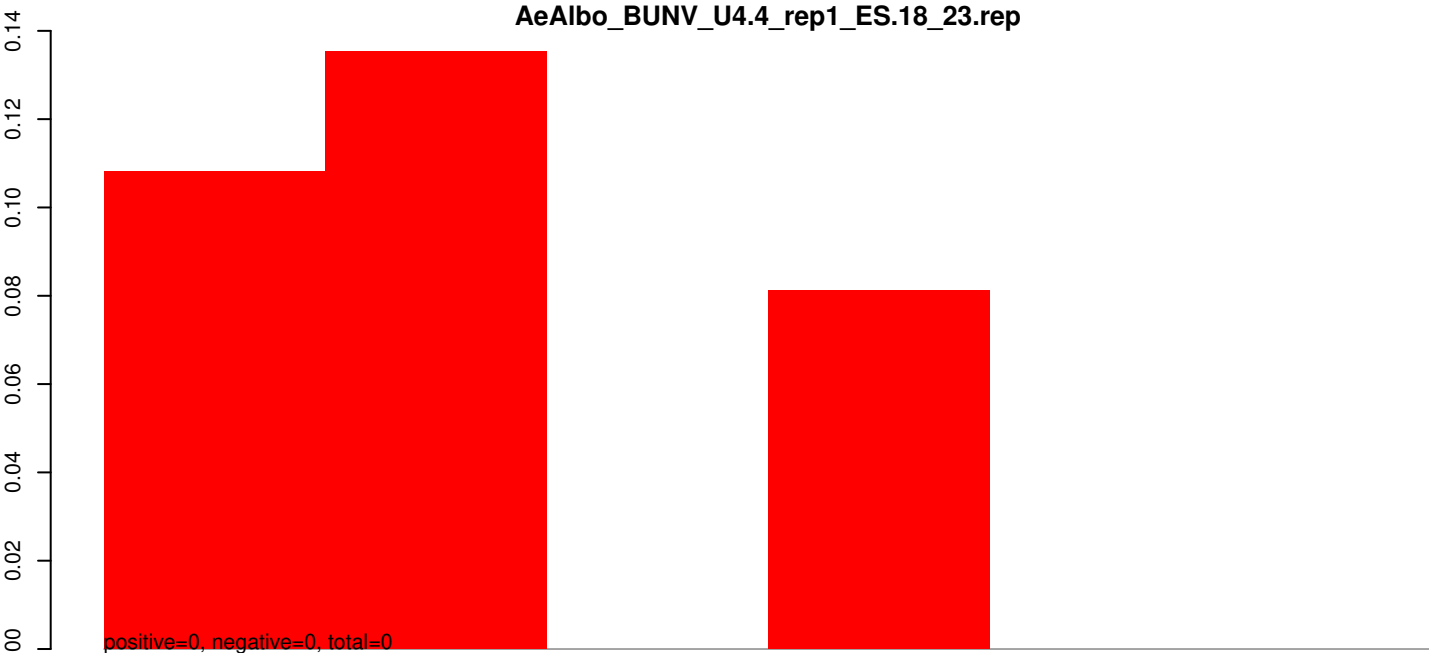
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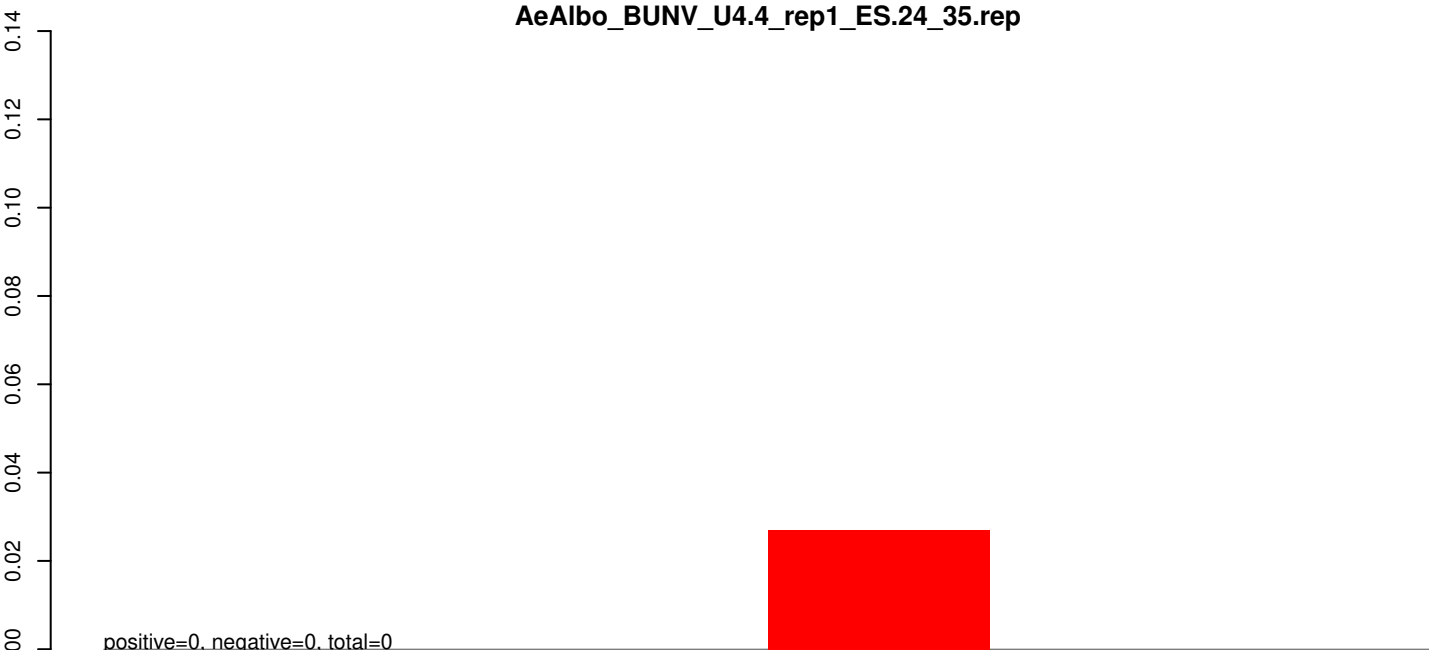
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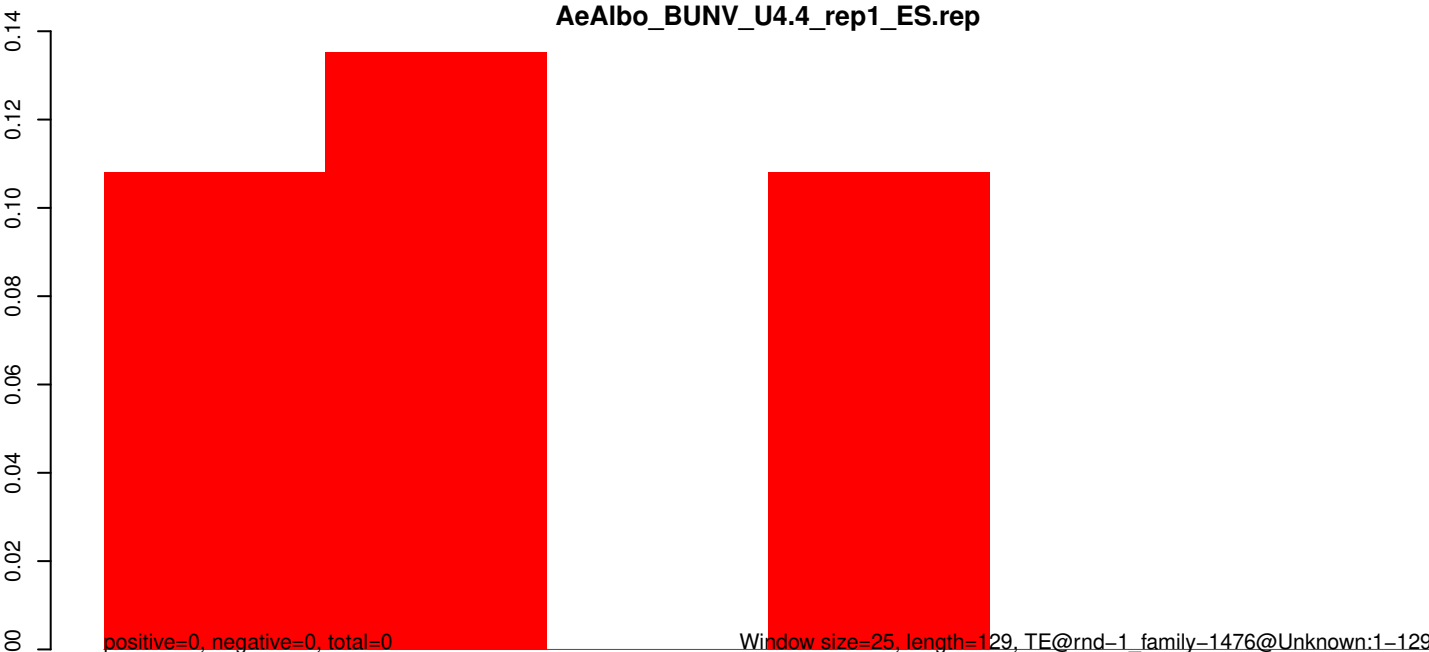
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



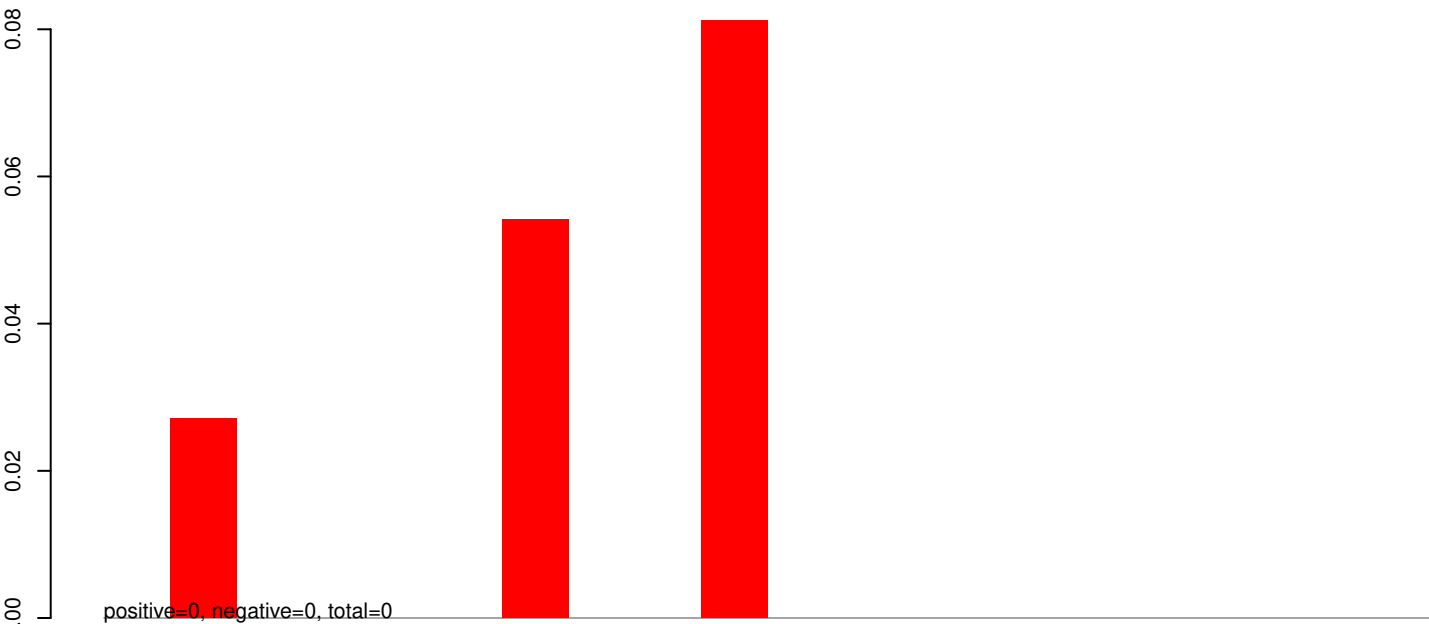
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50

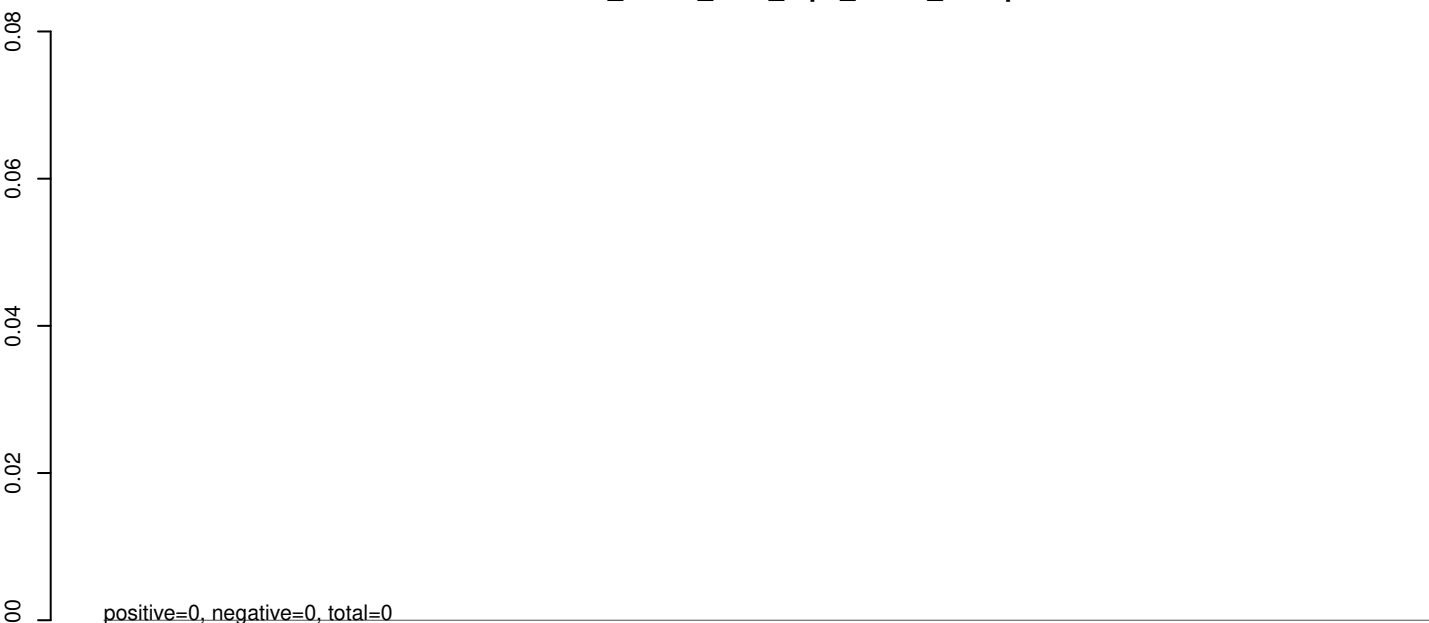
100

150

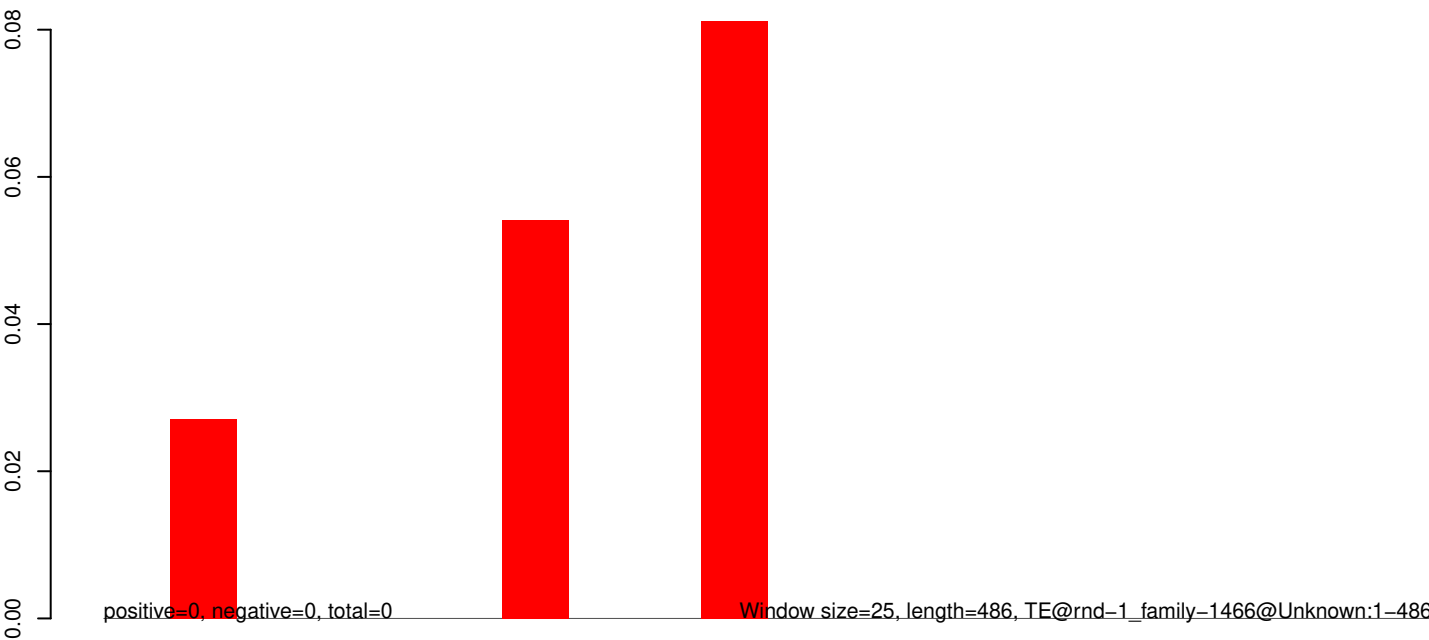
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

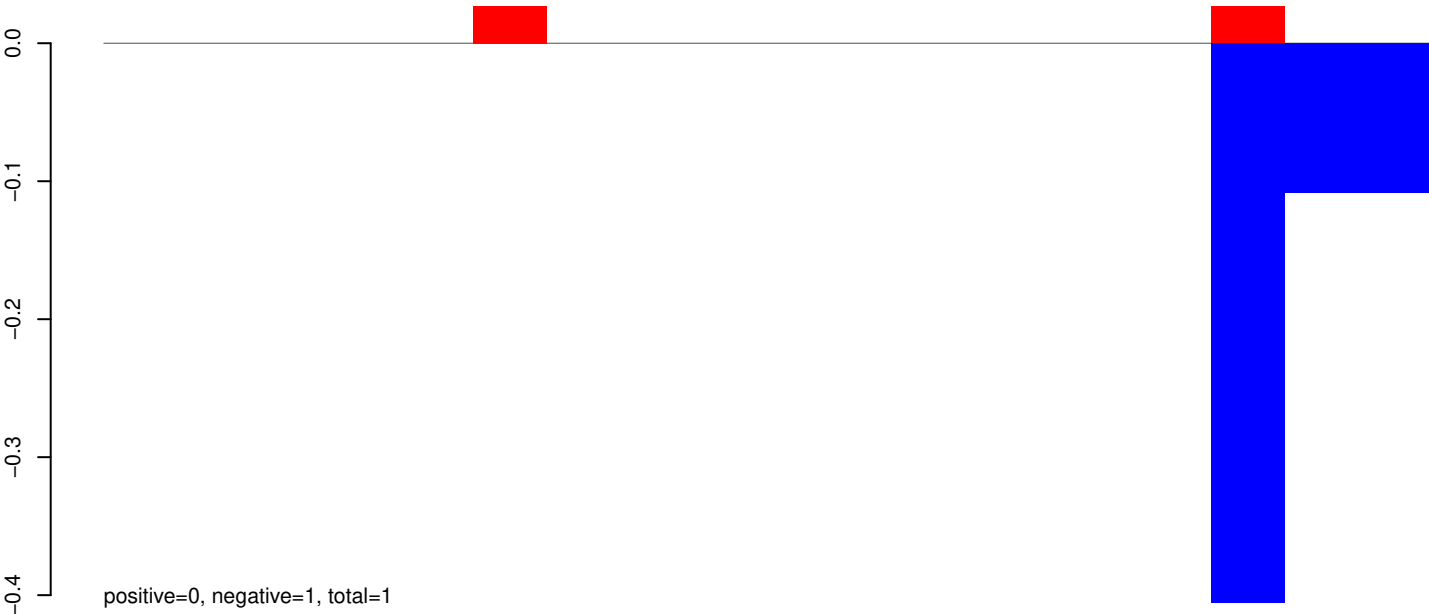


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

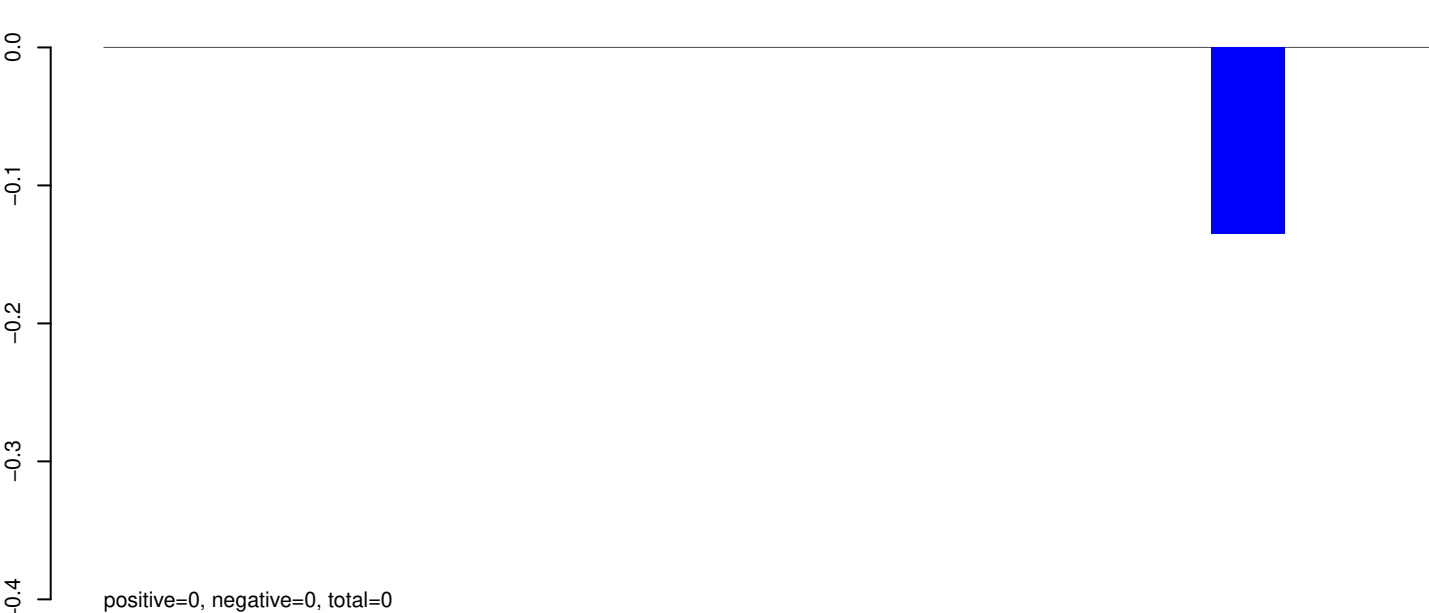


100 200 300 400 500

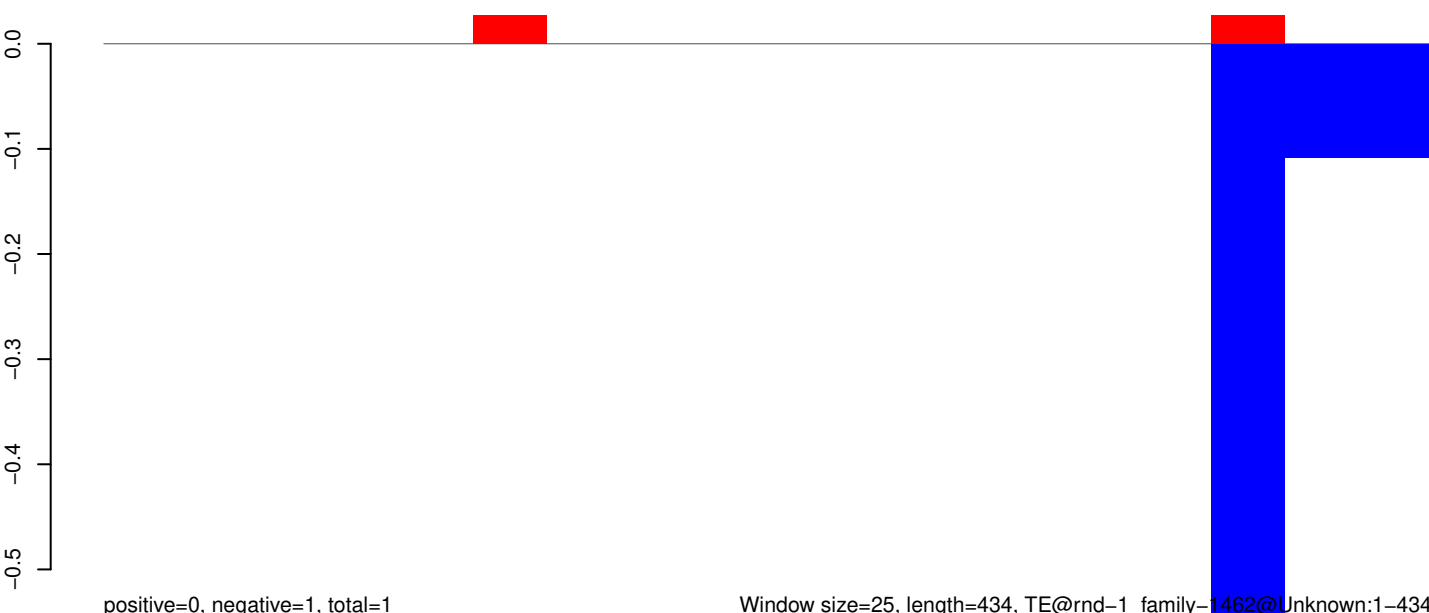
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



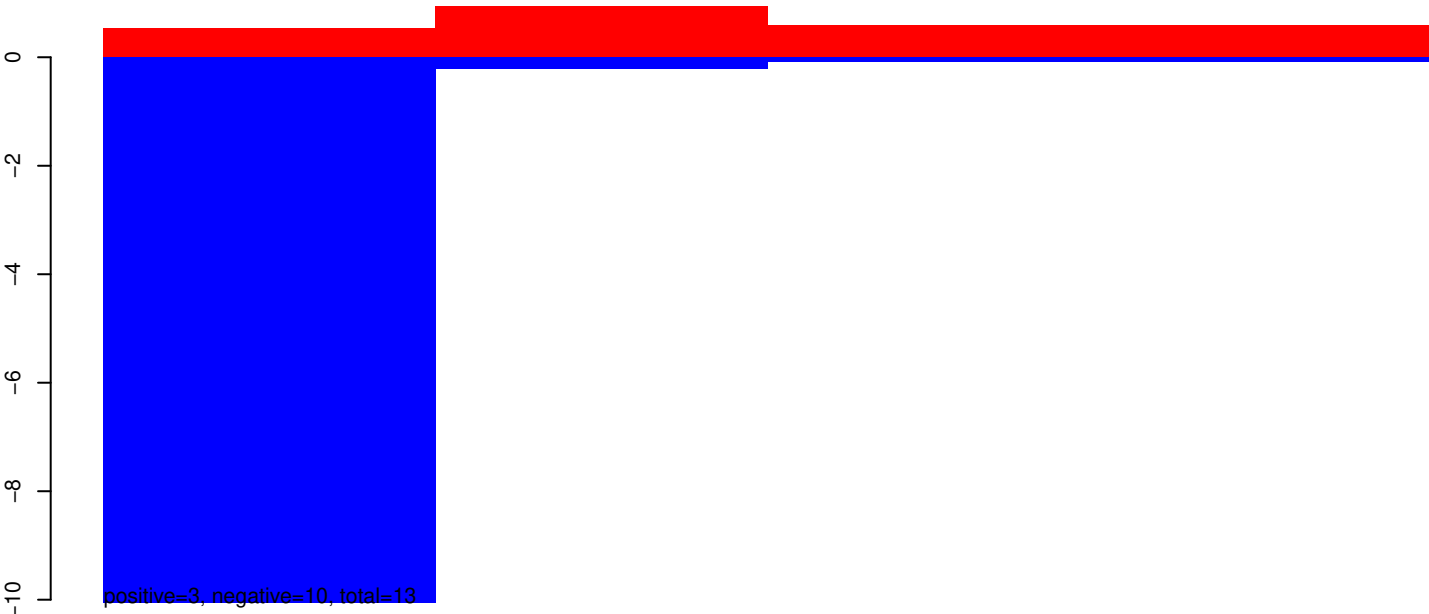
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



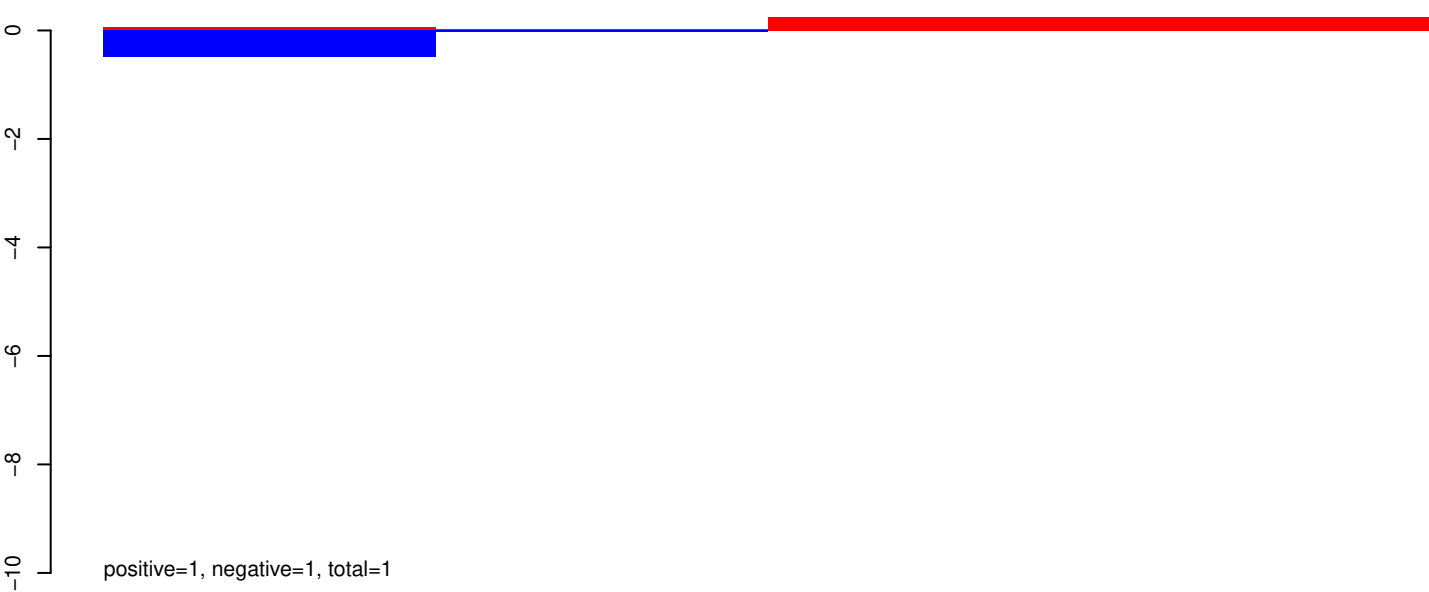
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



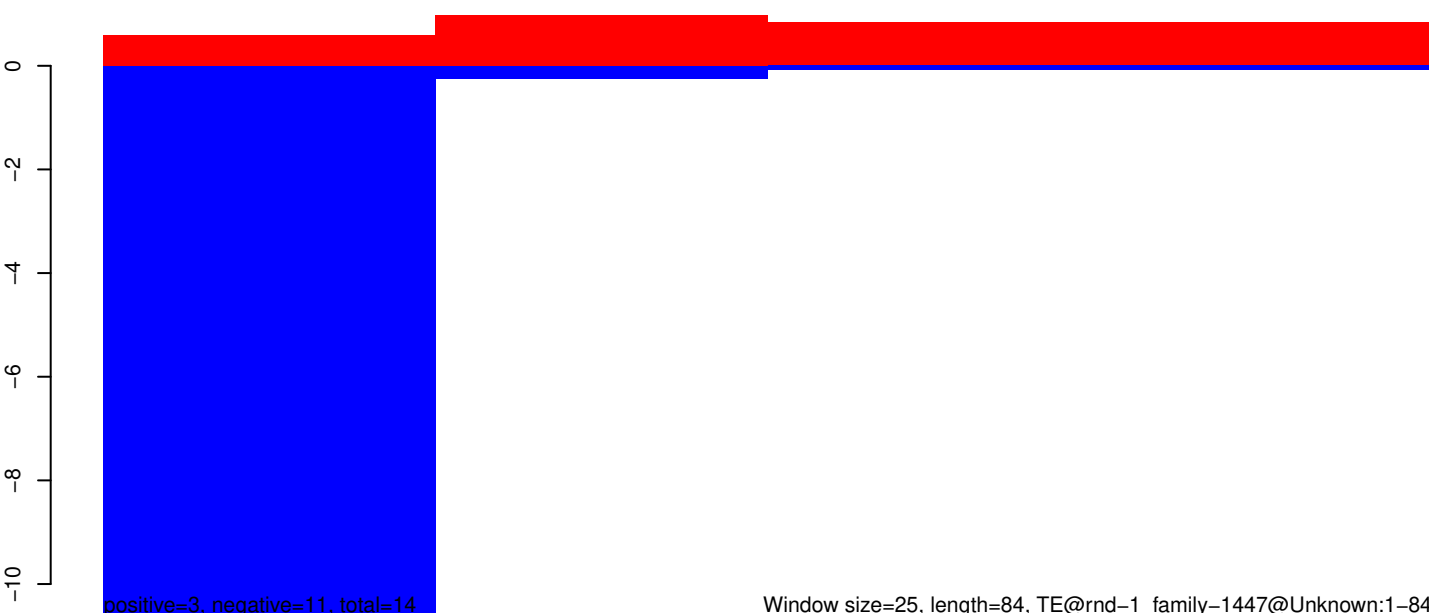
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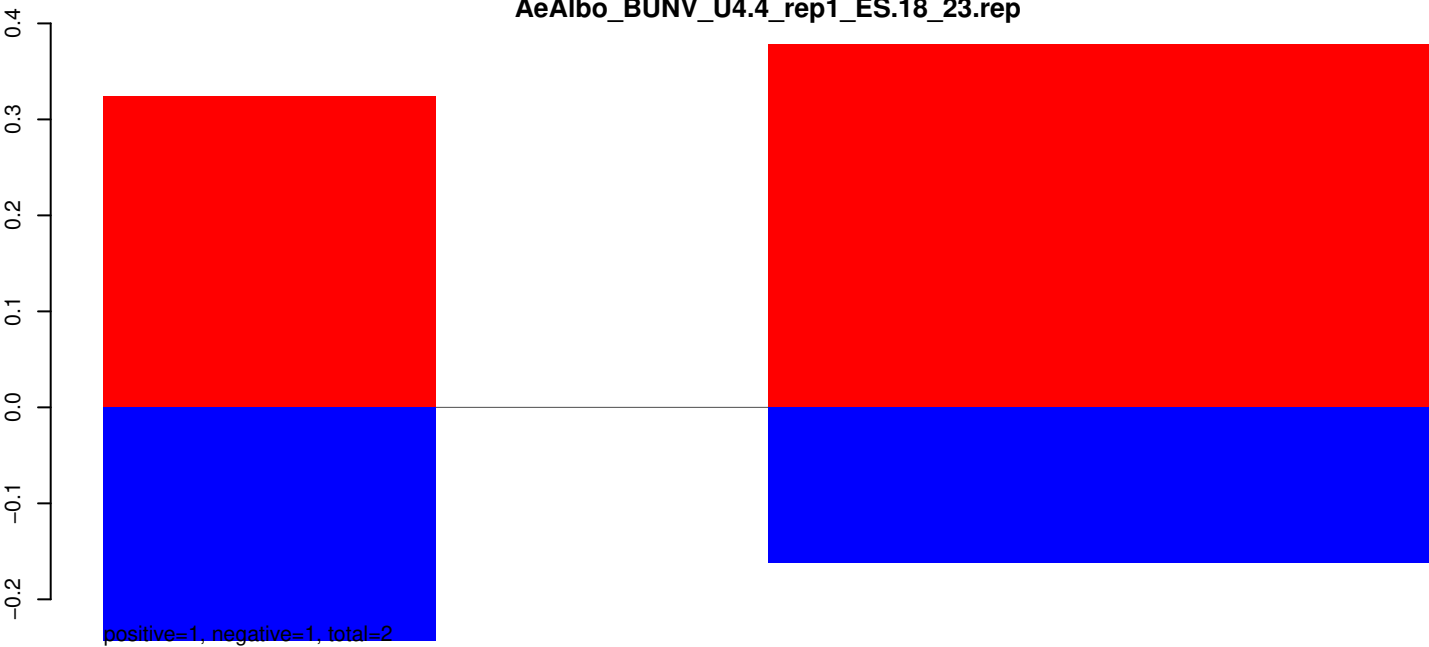
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



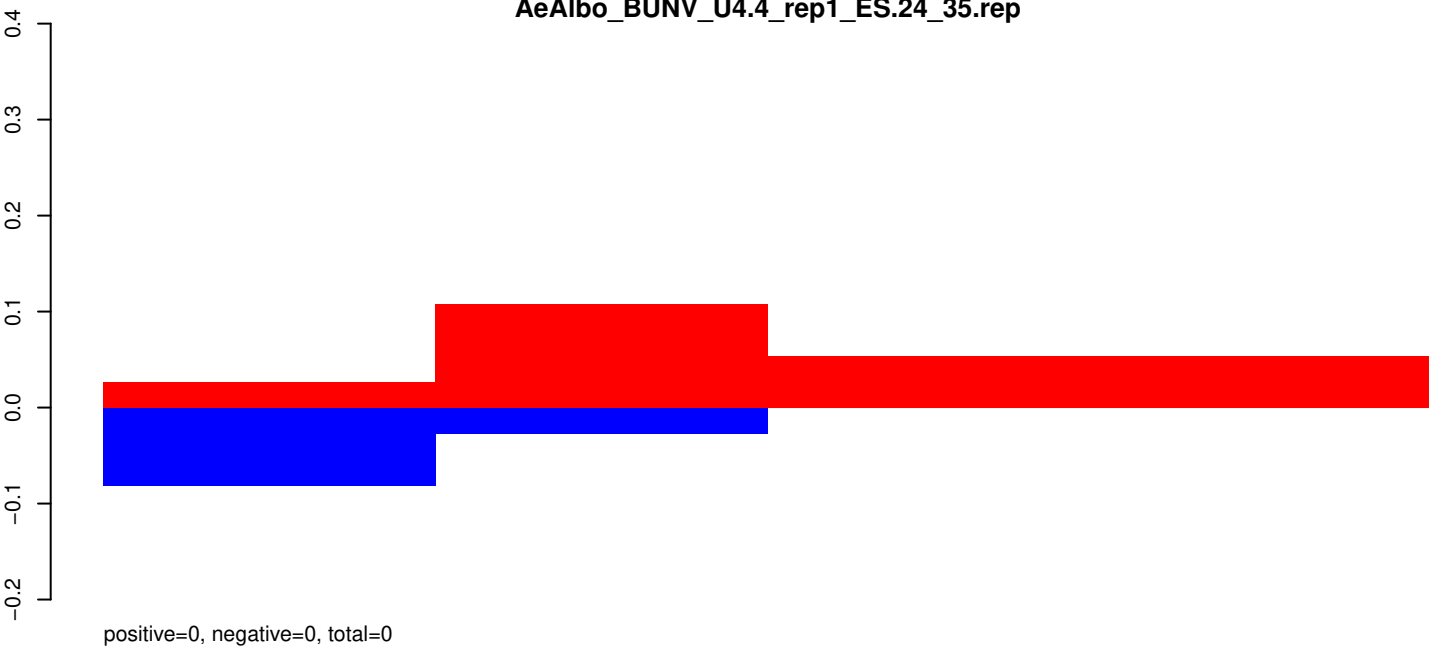
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



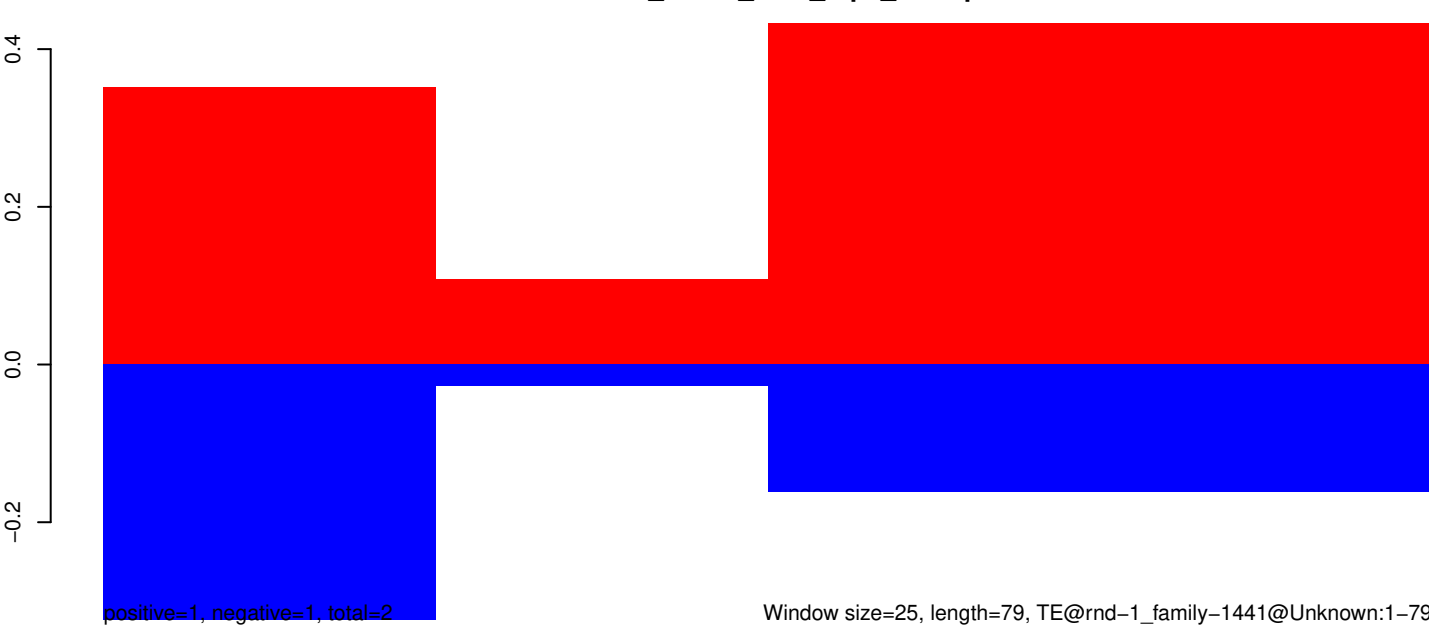
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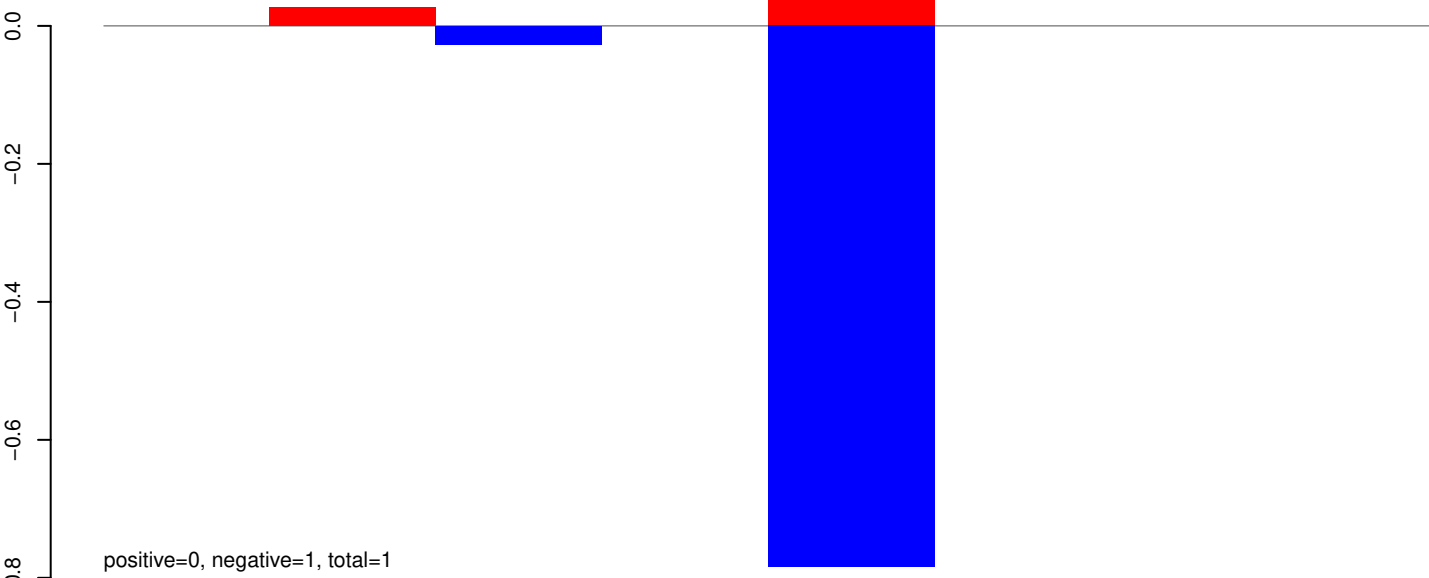
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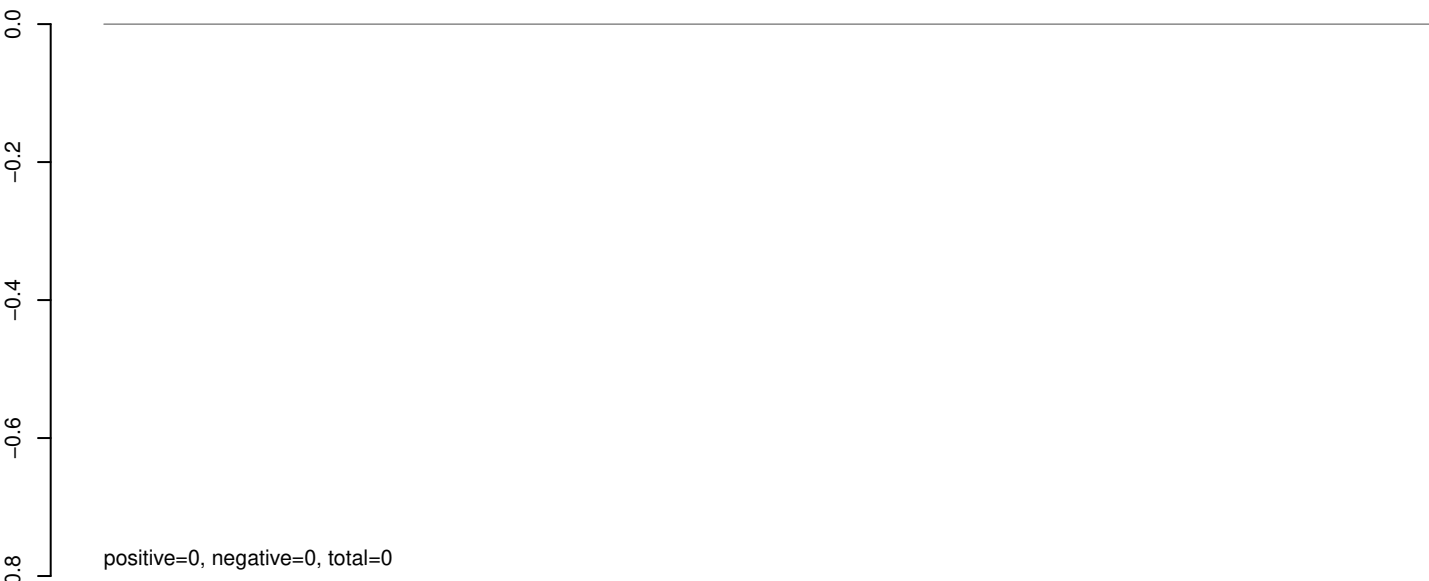
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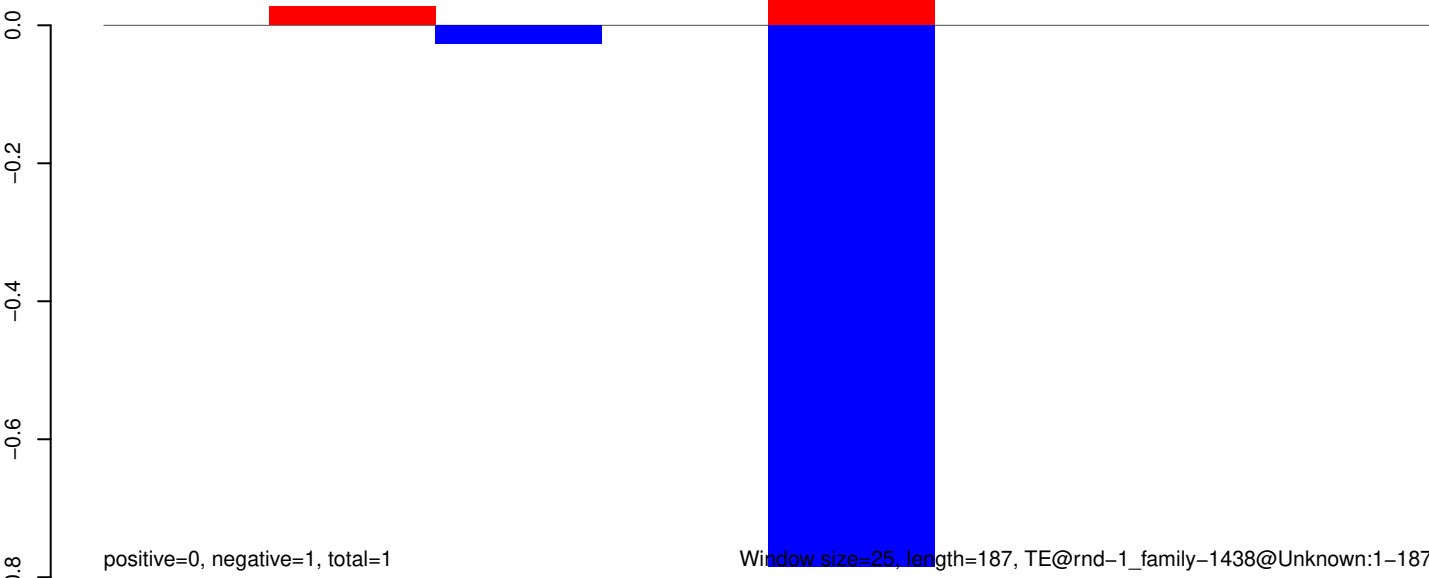
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



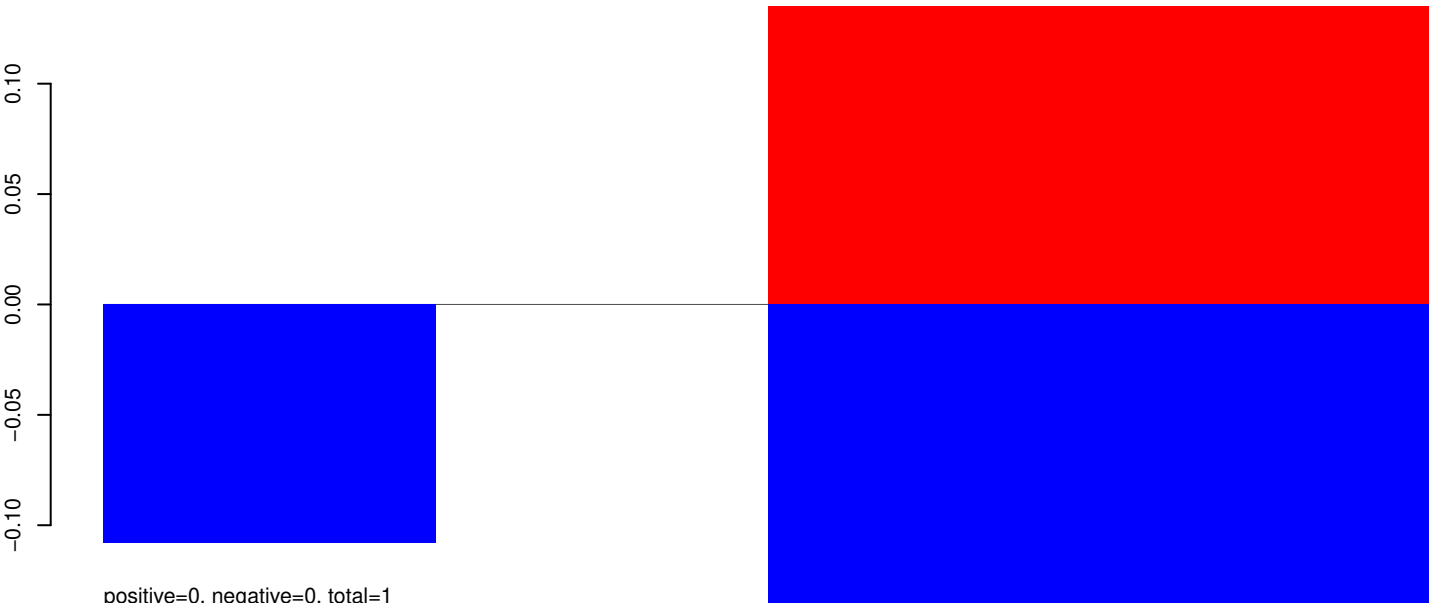
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100

150

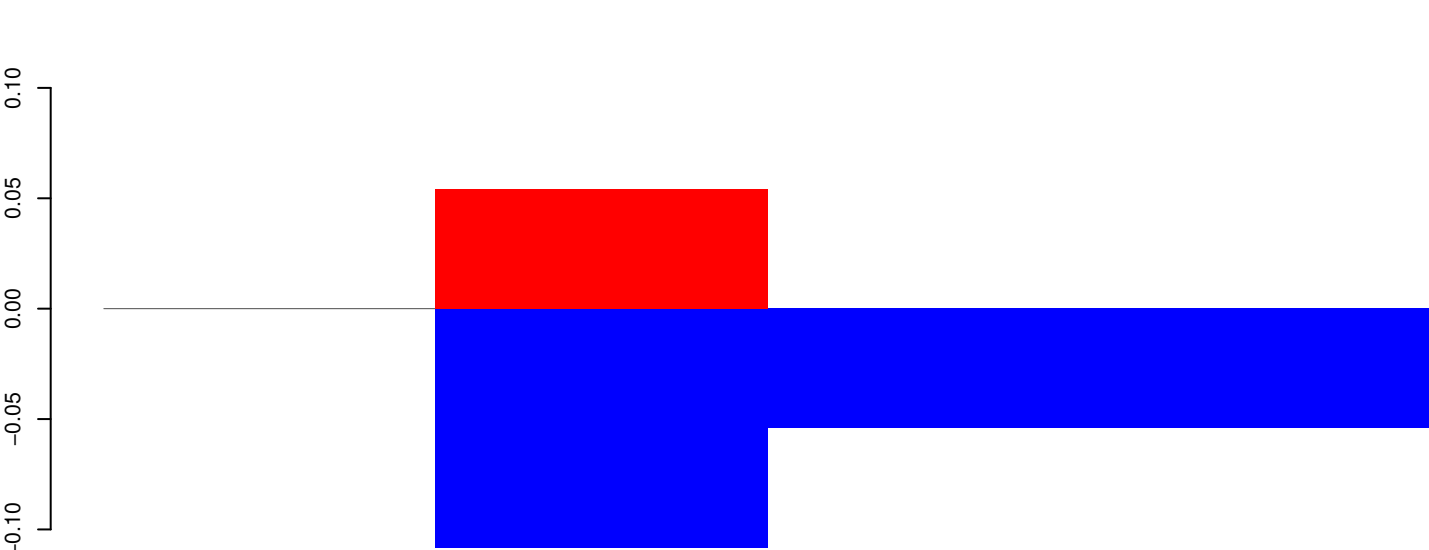
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



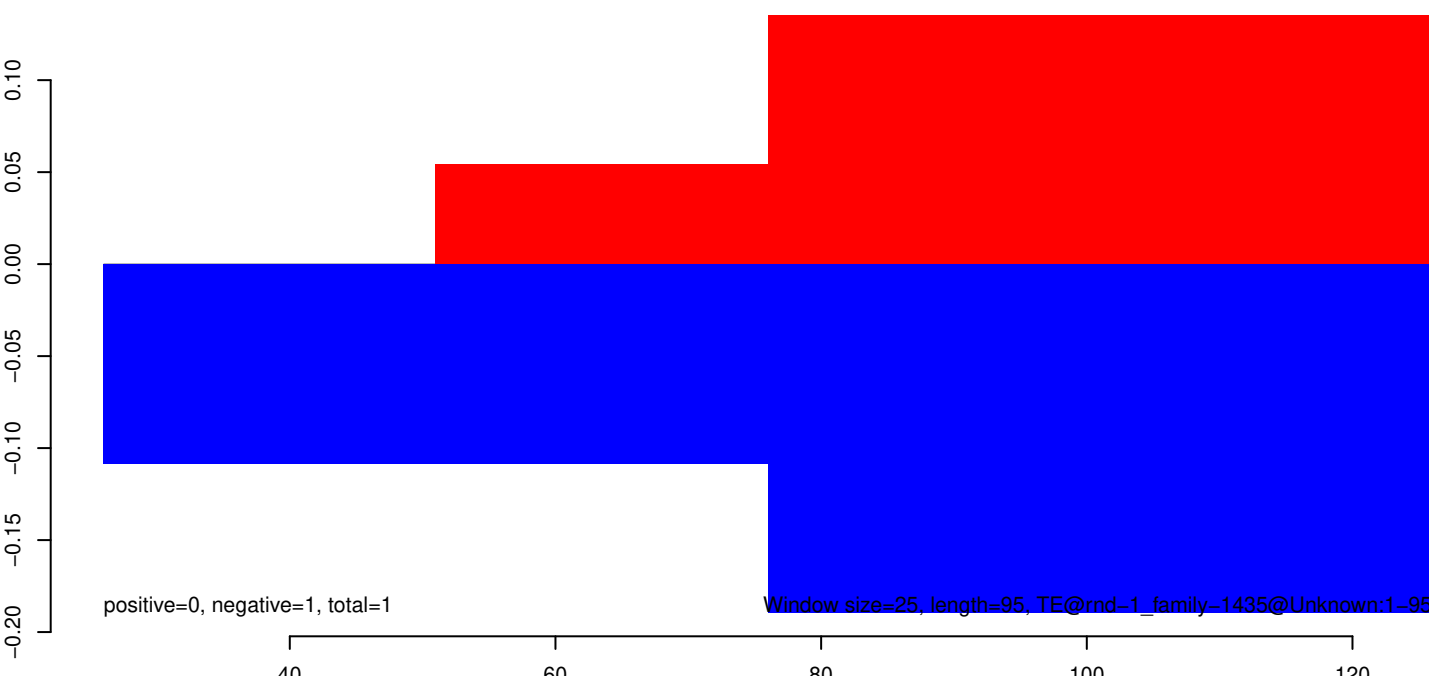
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

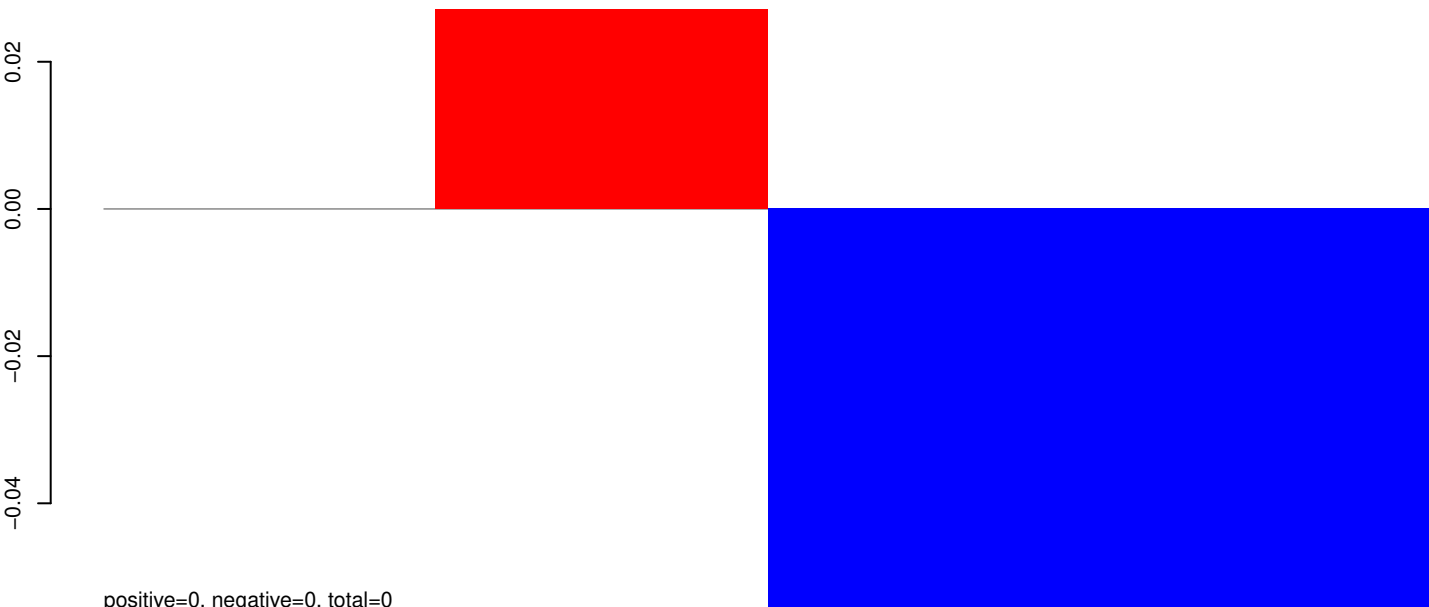
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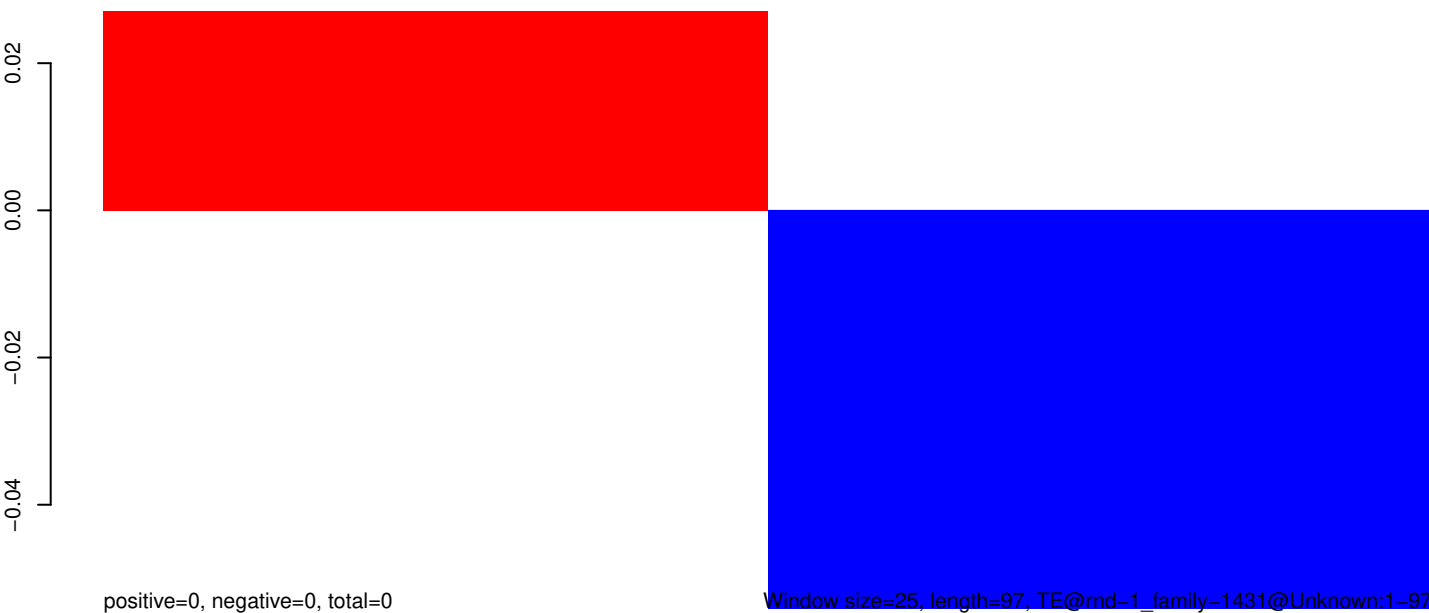
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

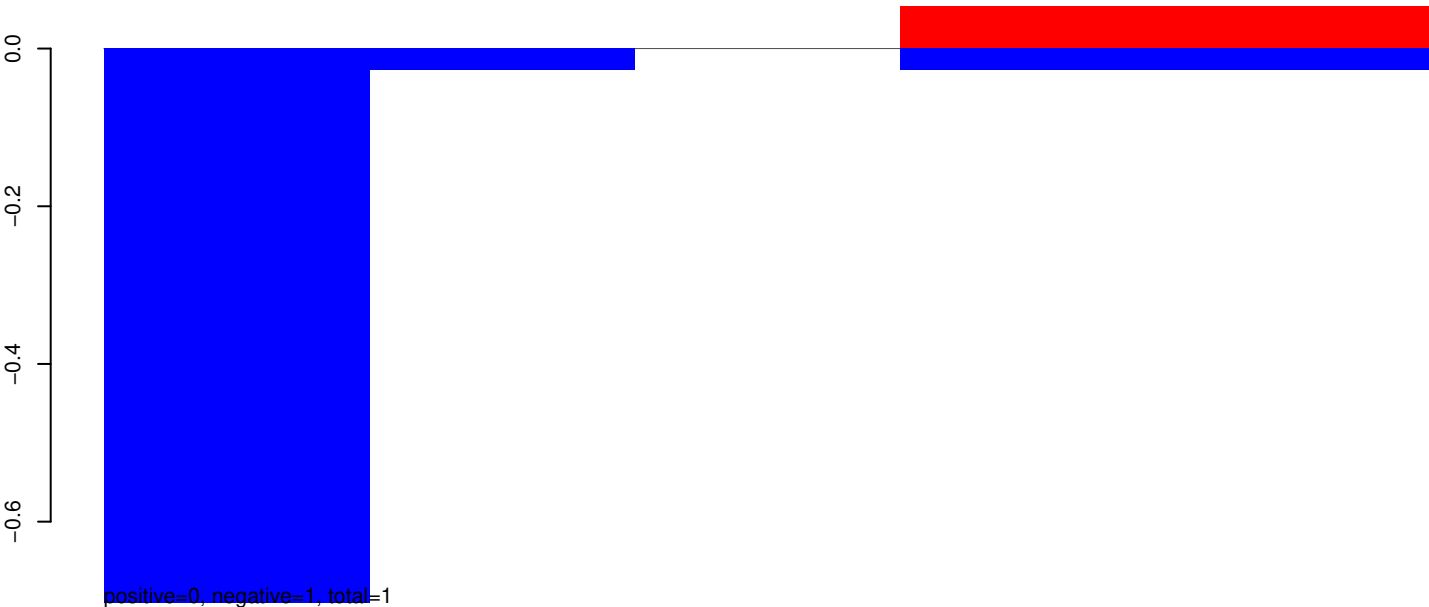


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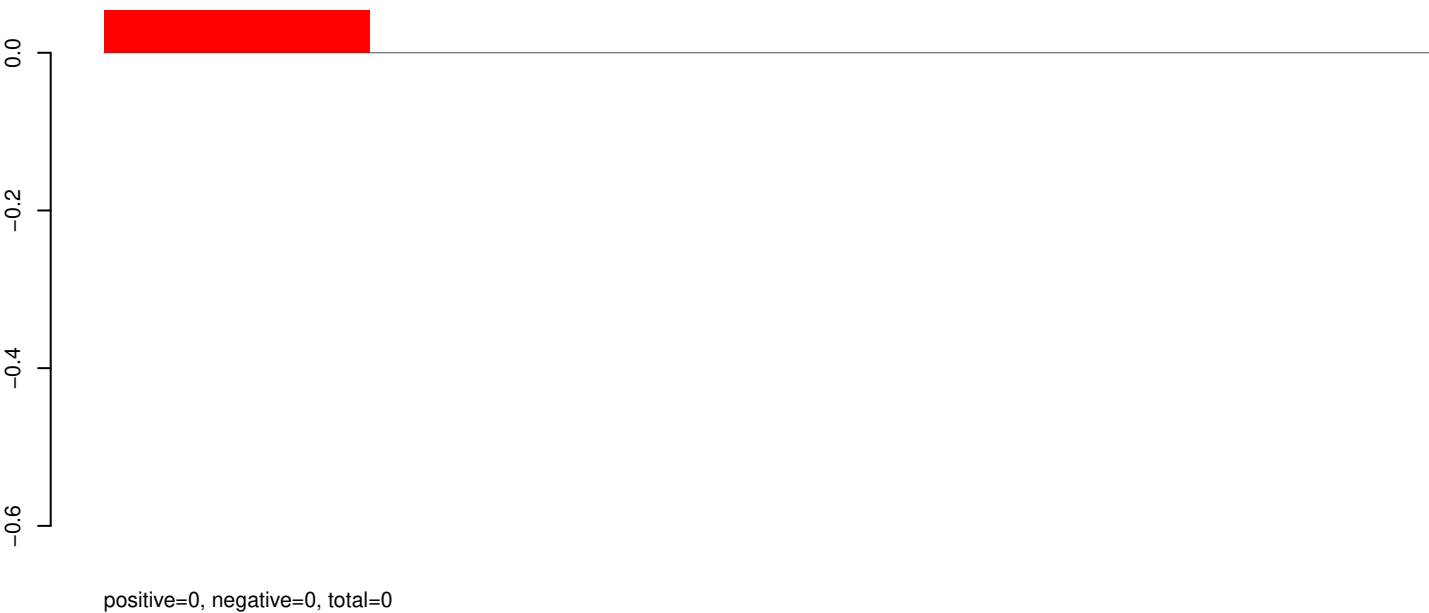




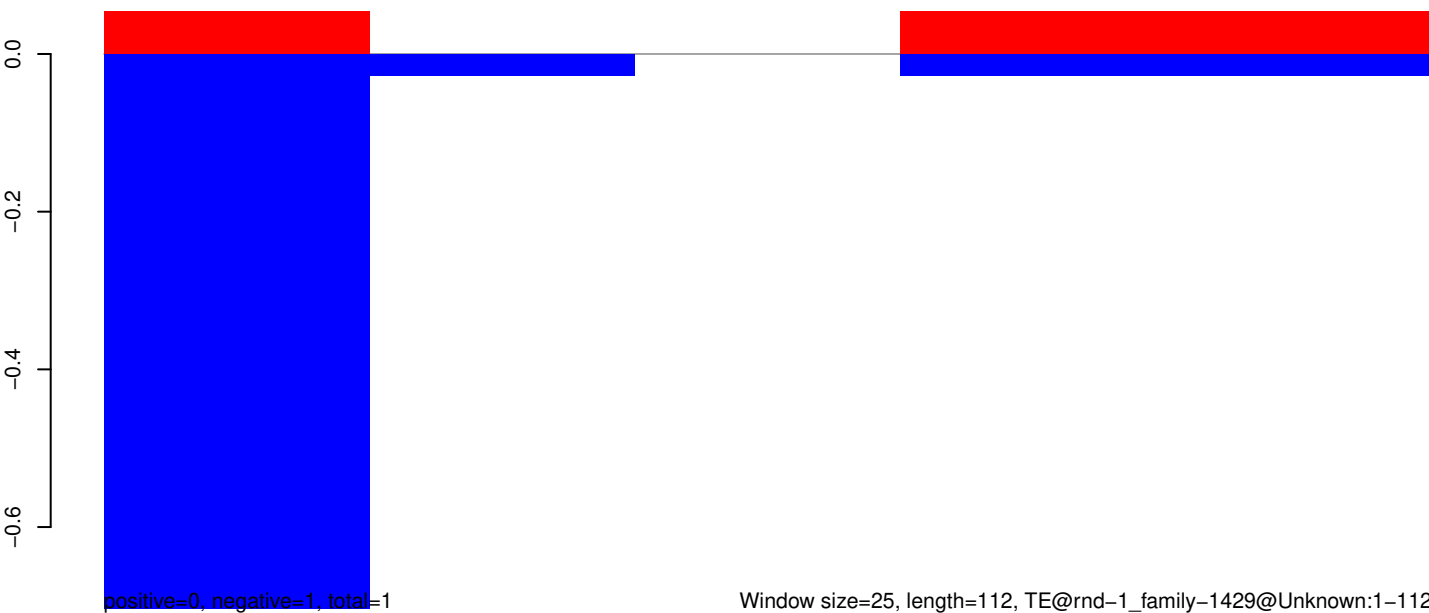
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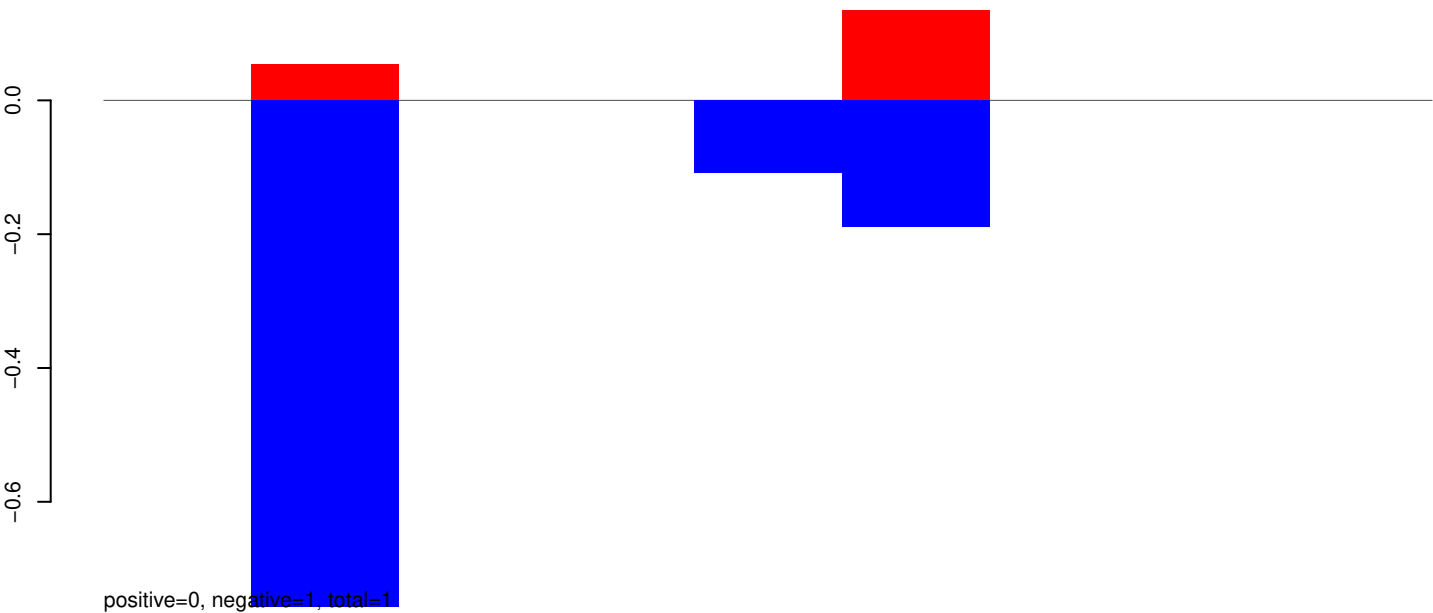
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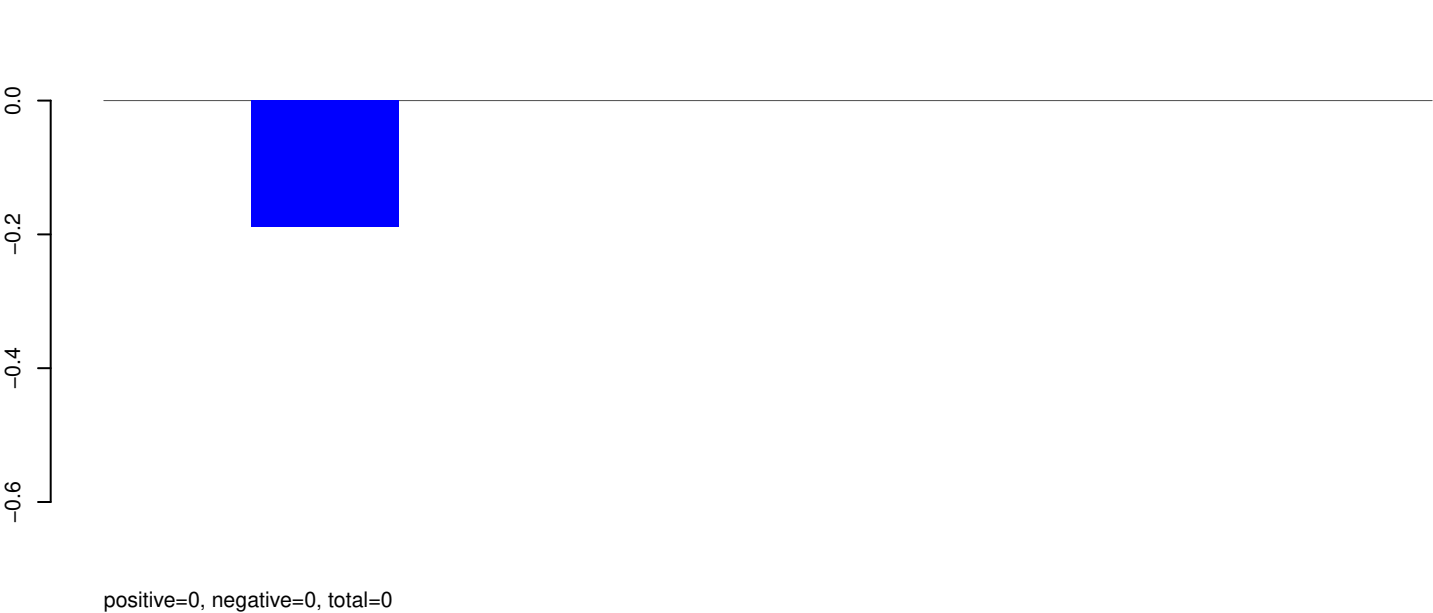
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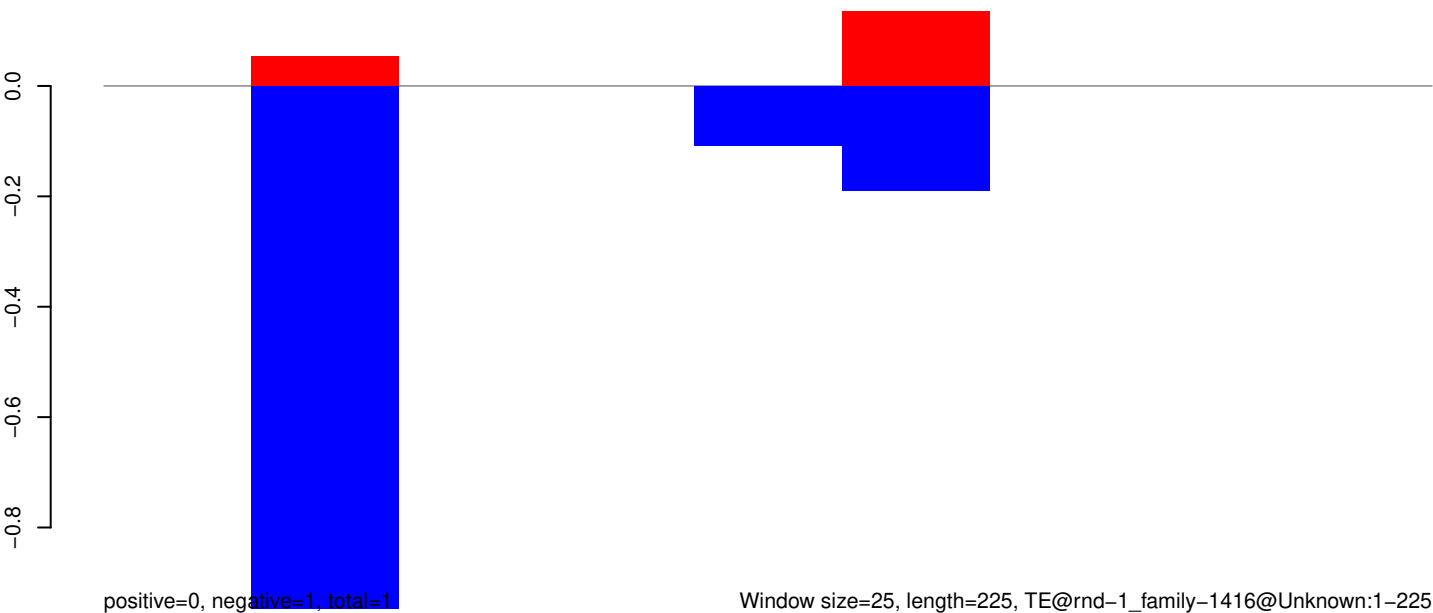
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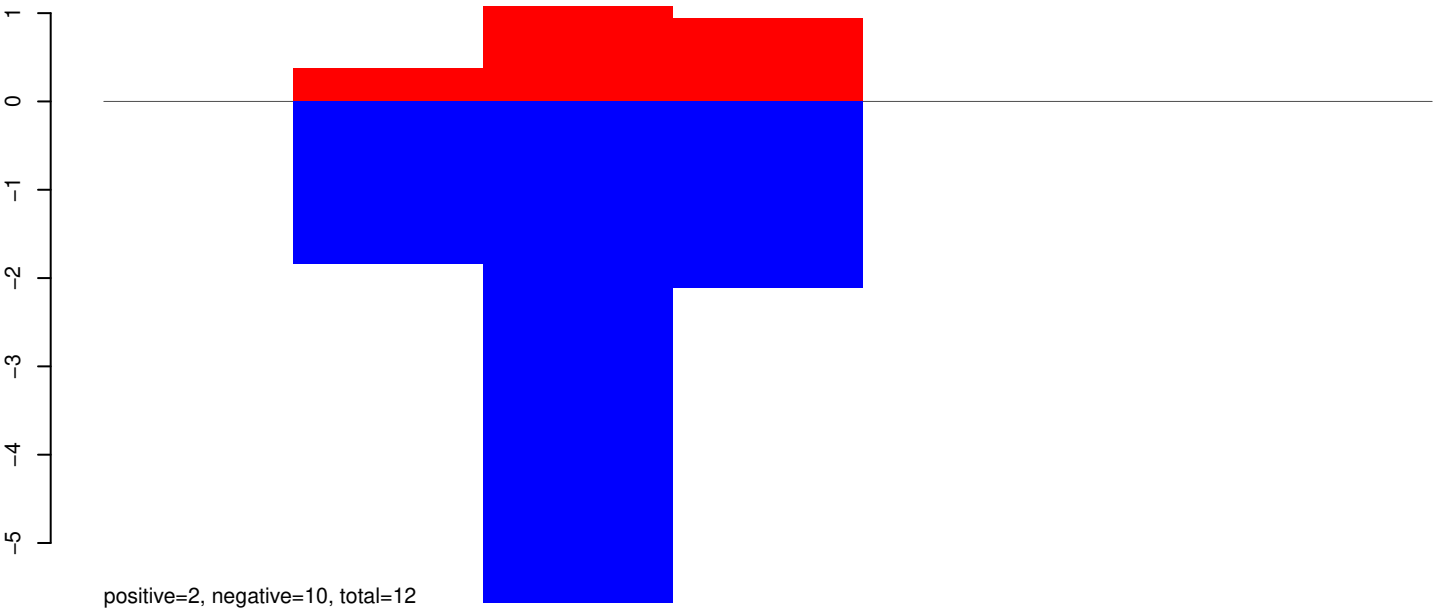
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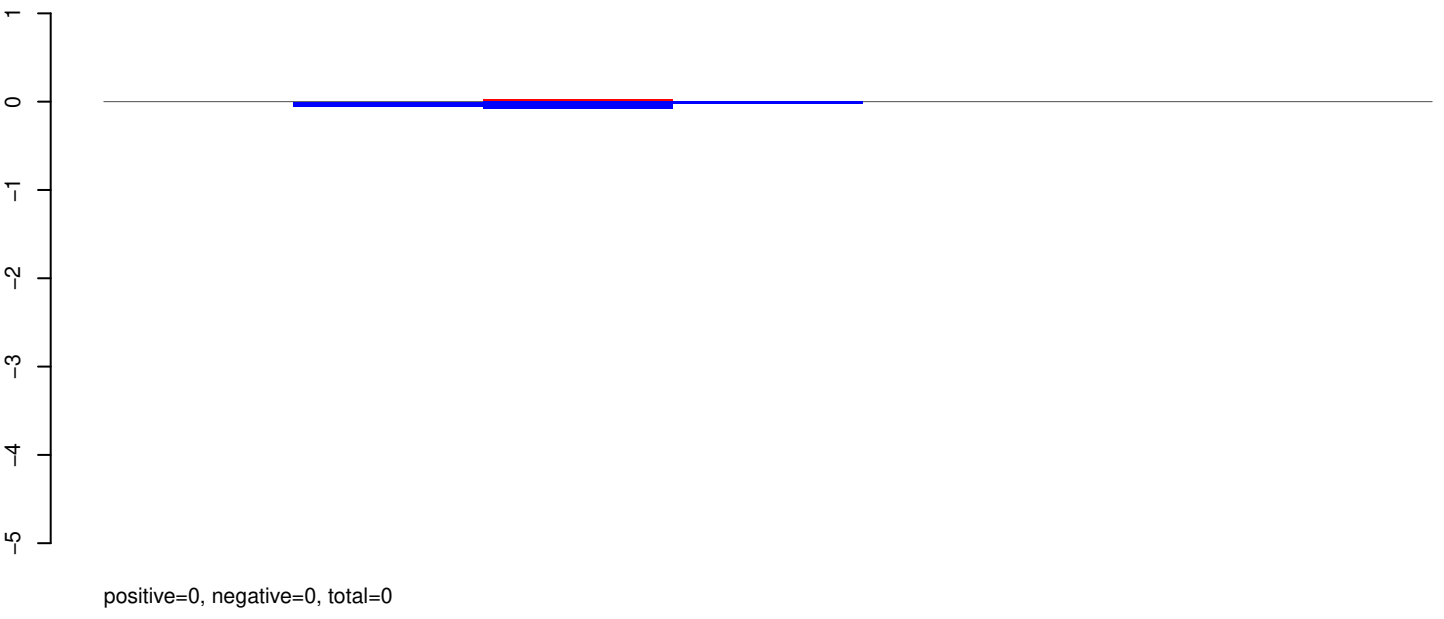
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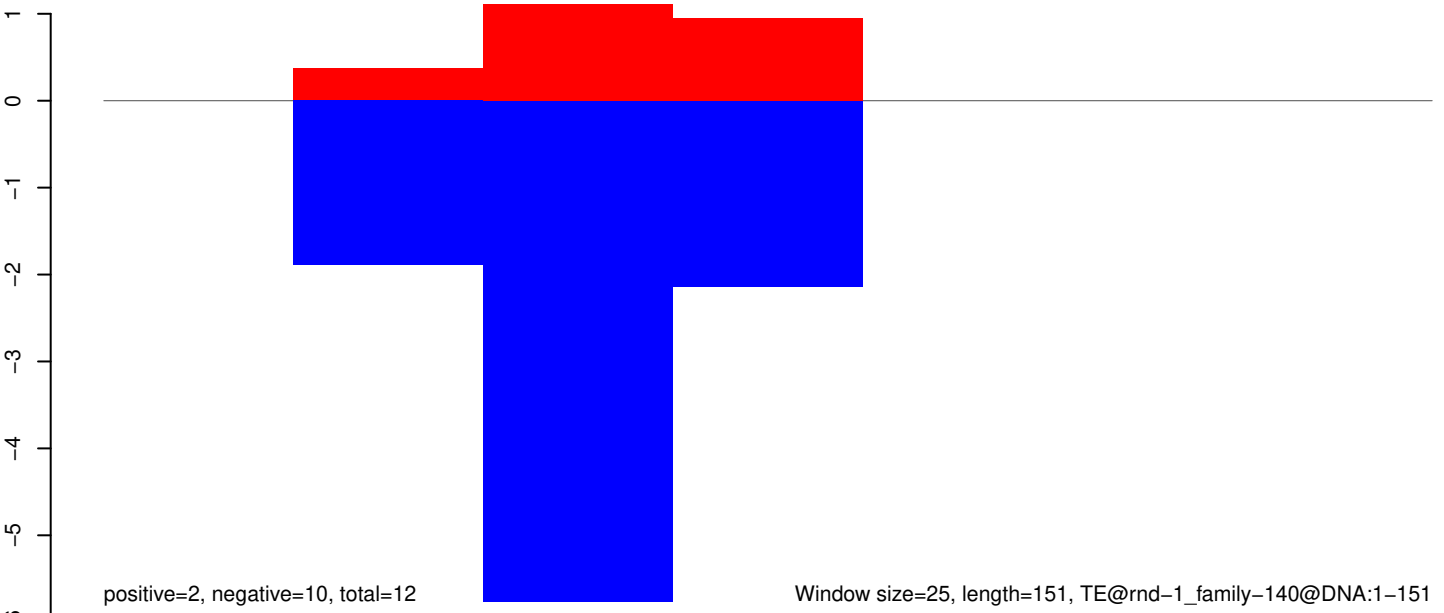
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



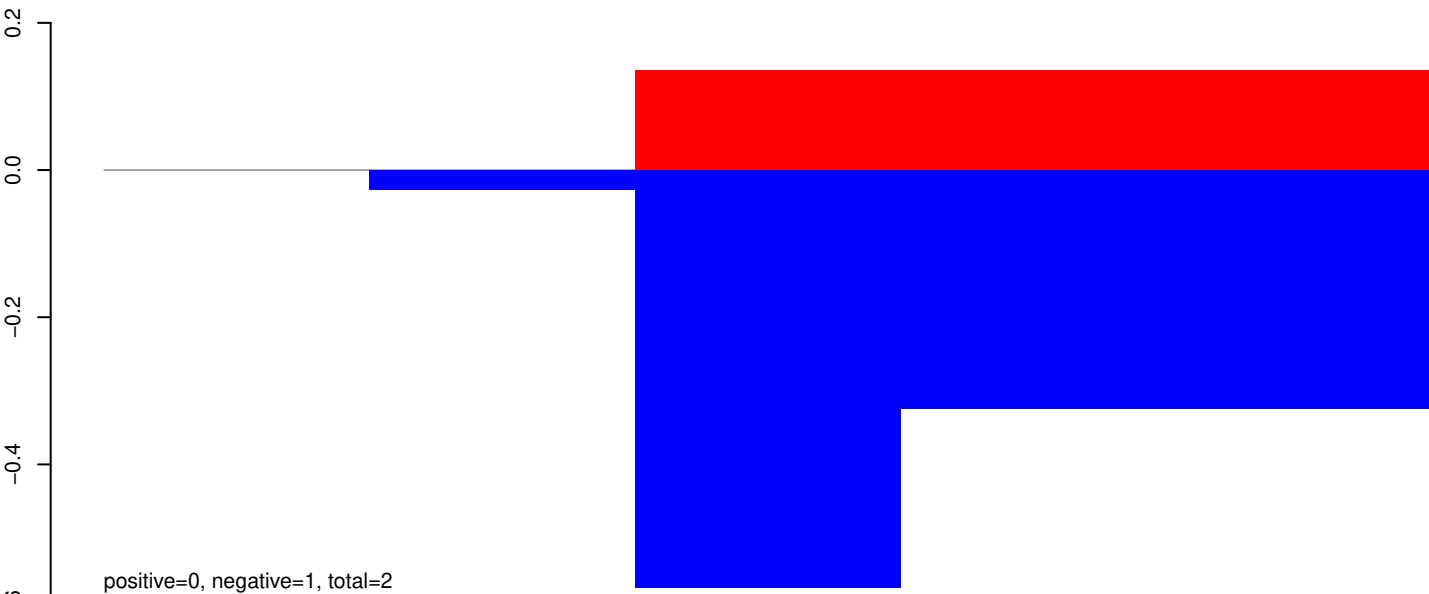
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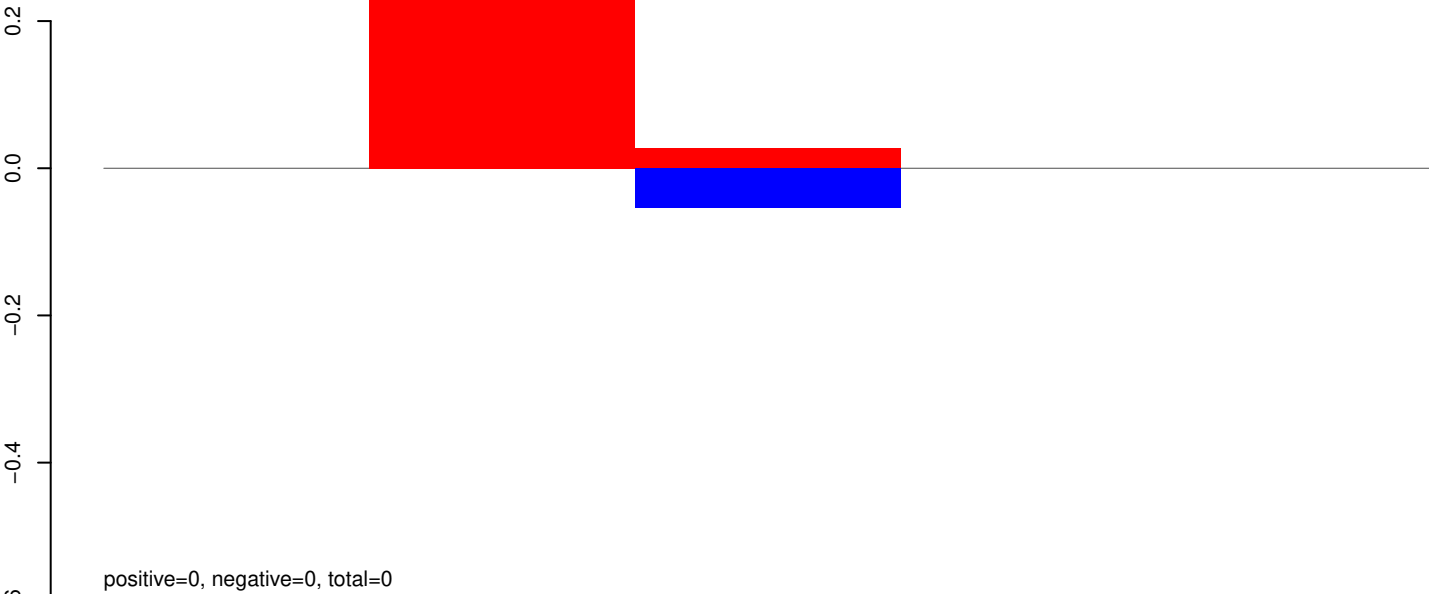
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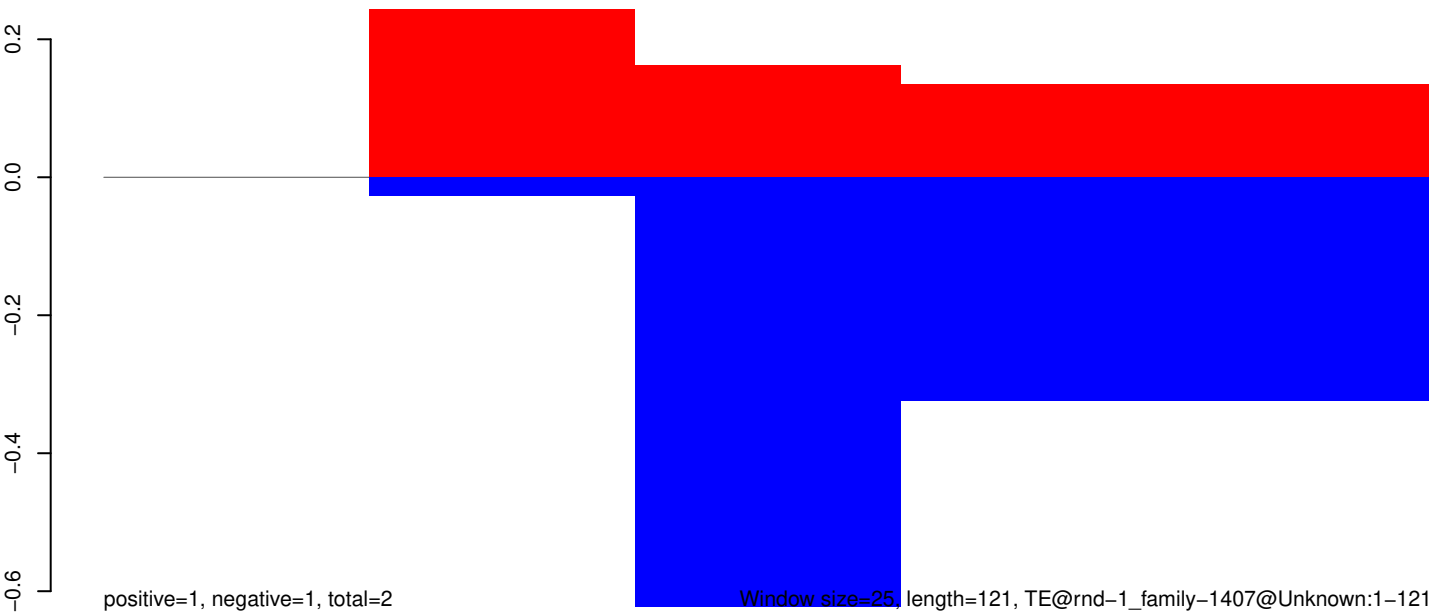
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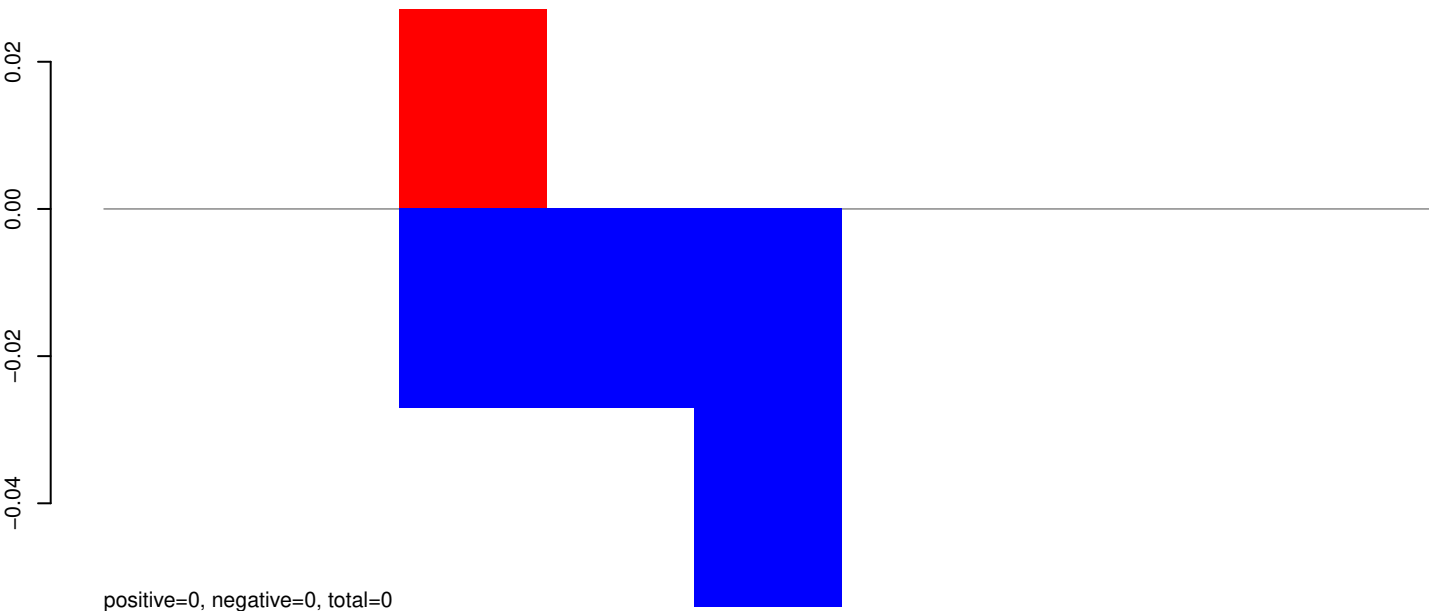
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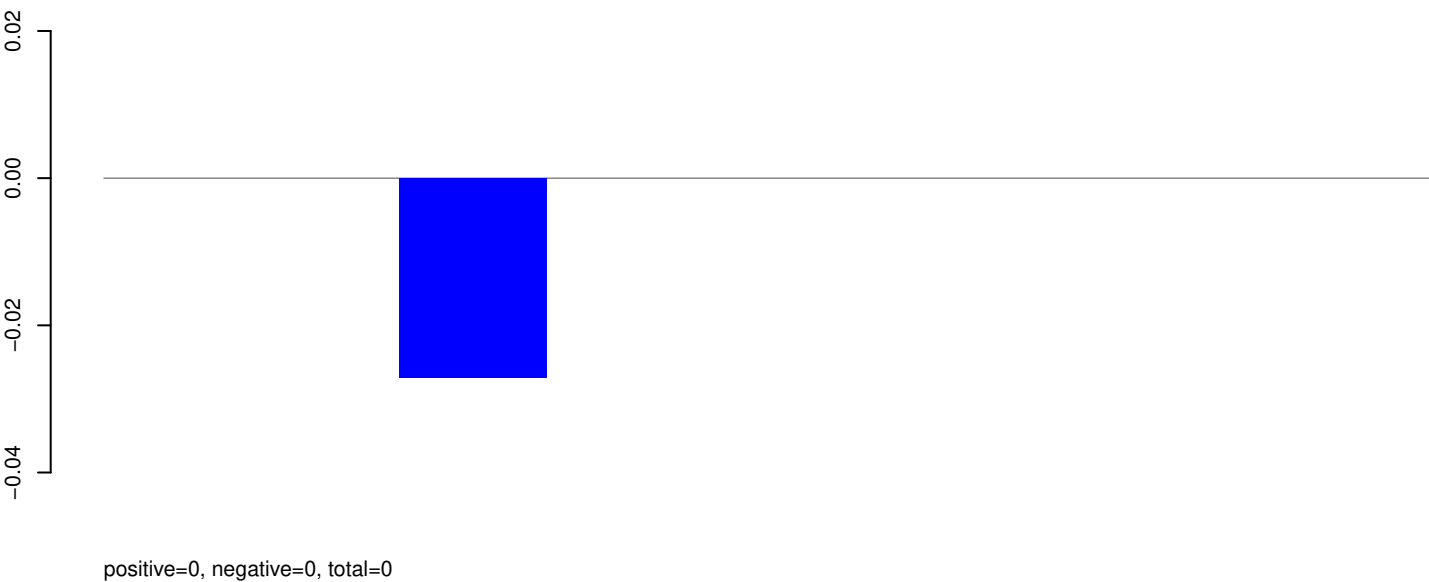
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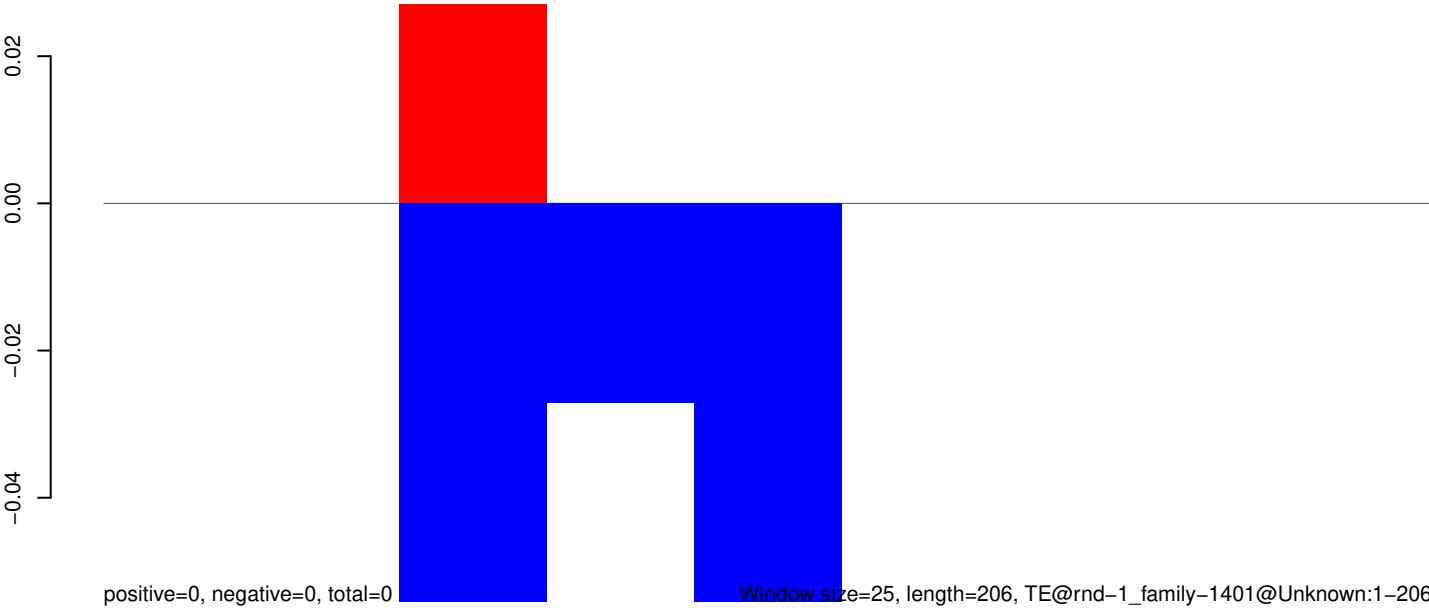
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



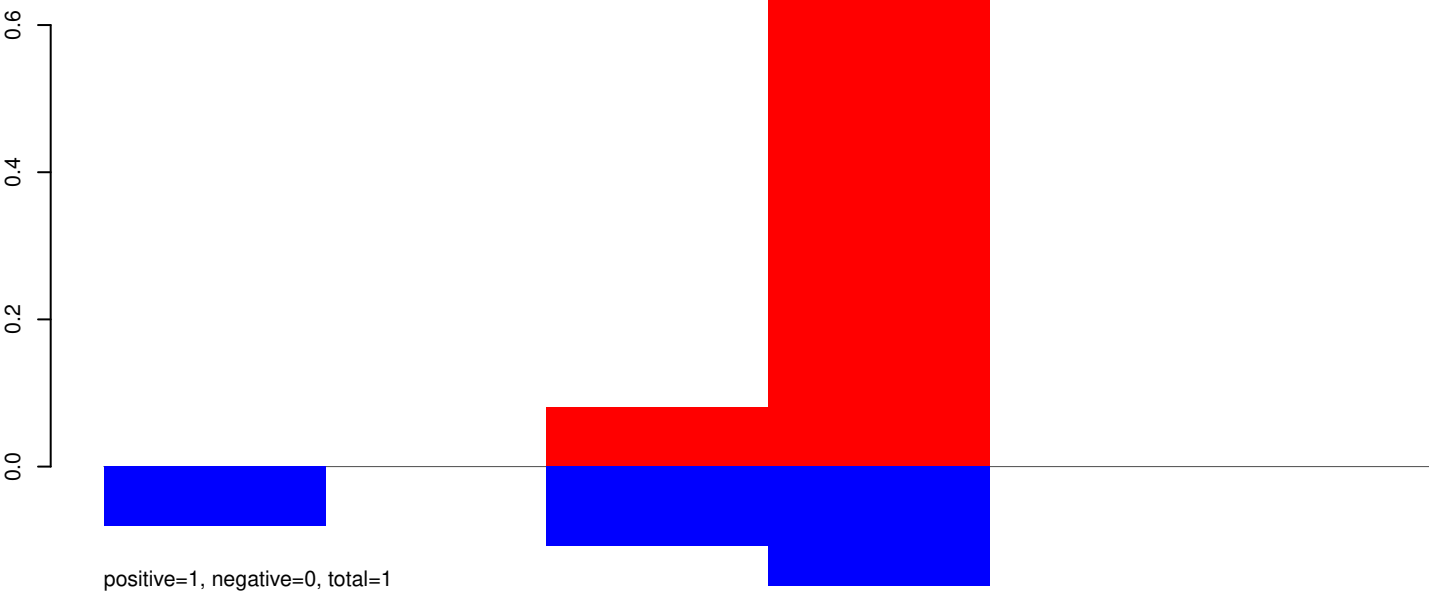
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



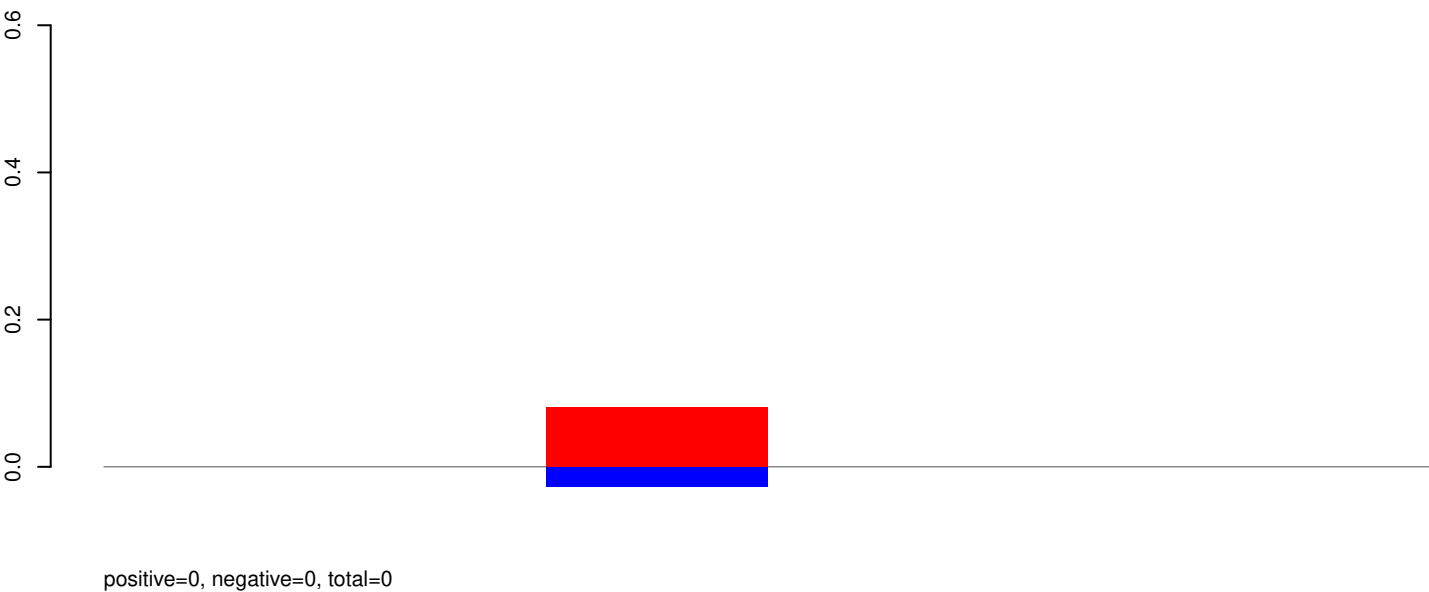
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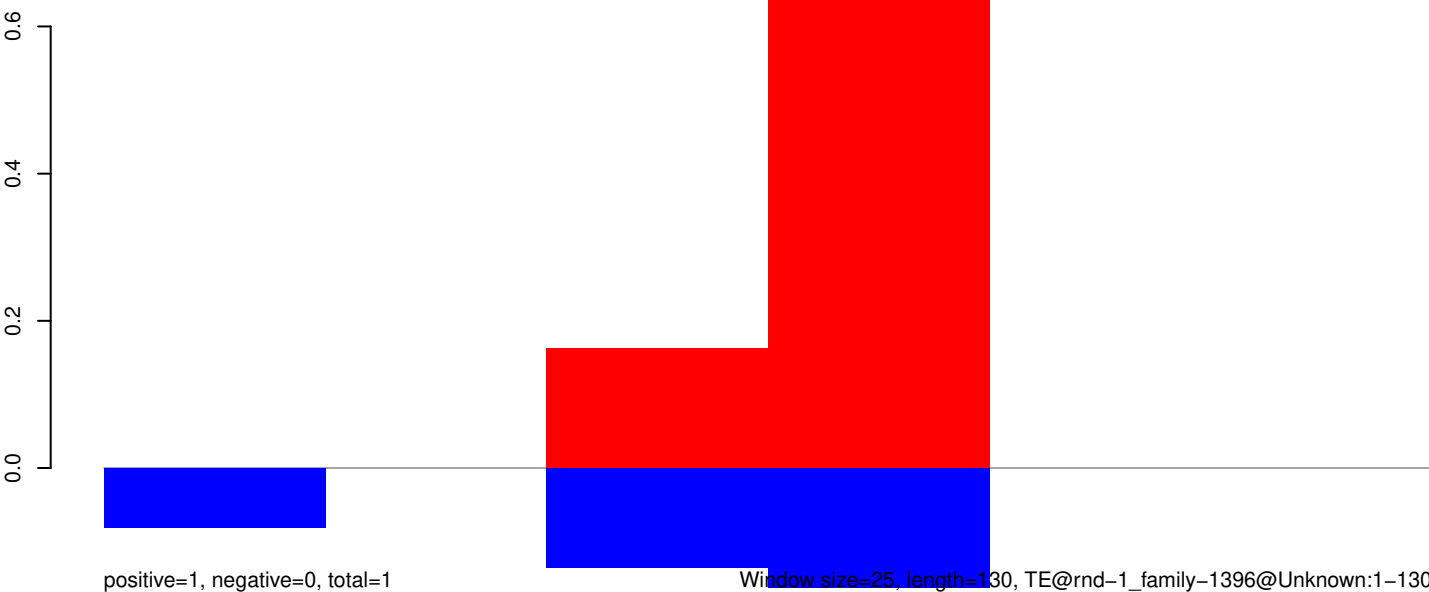
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



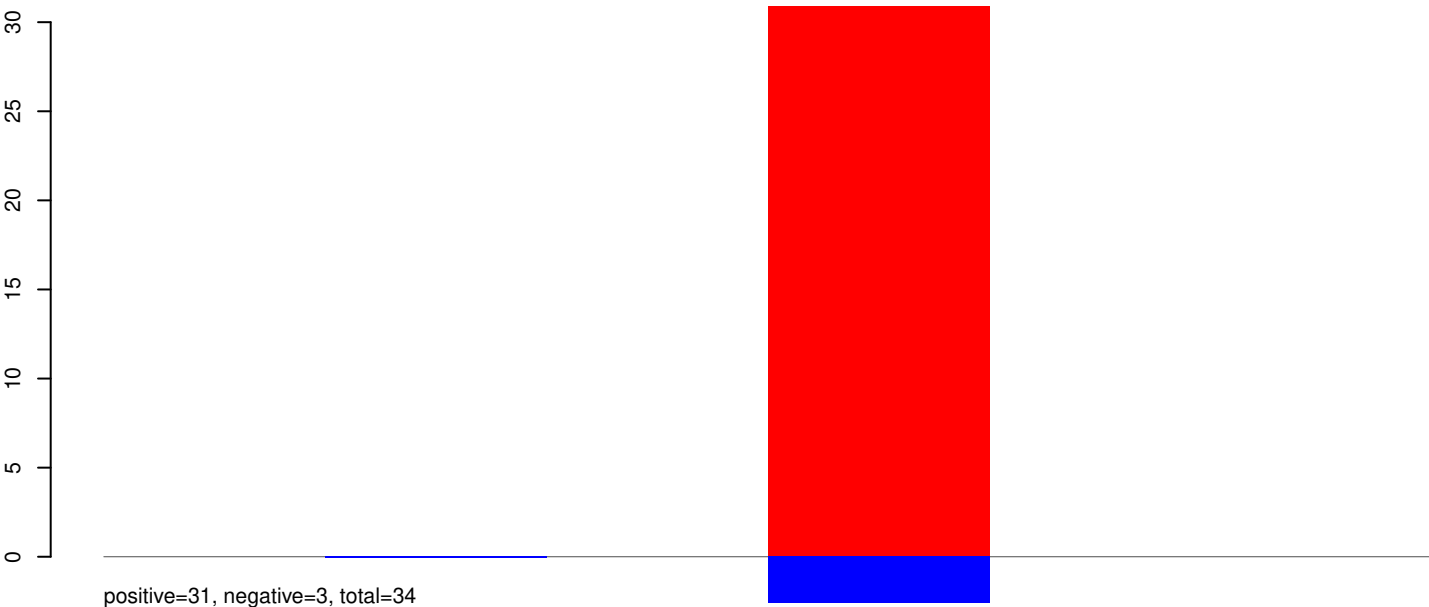
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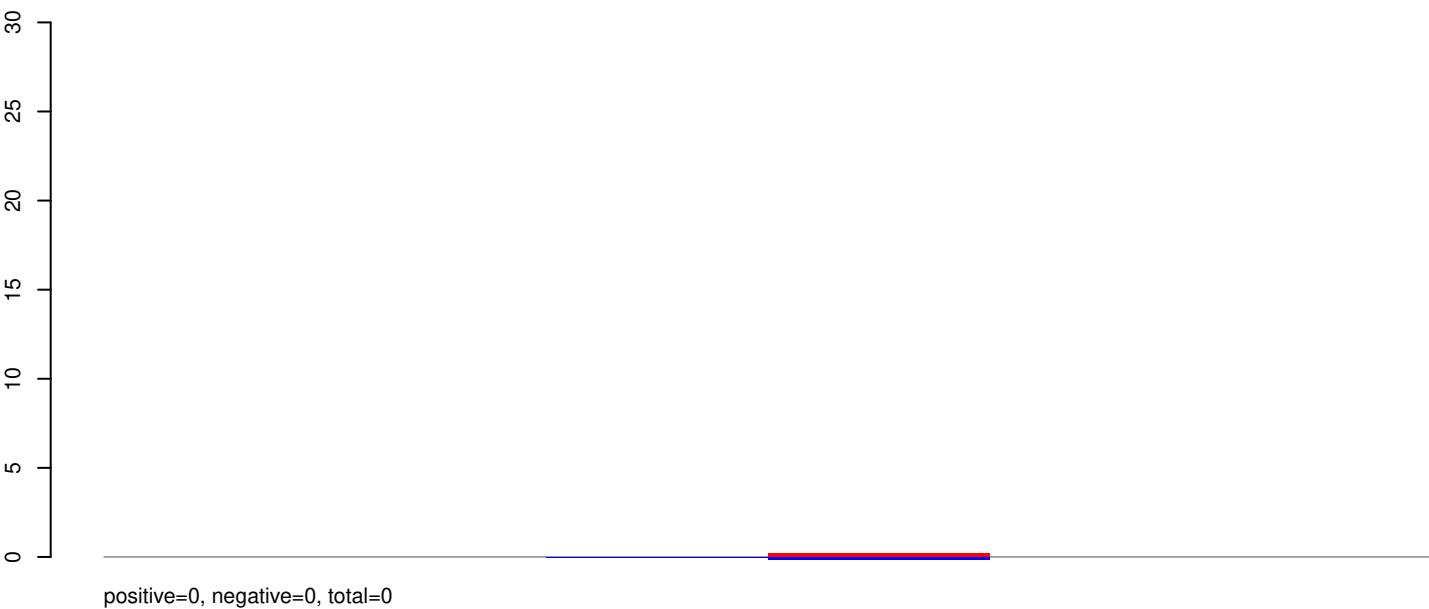
100

150

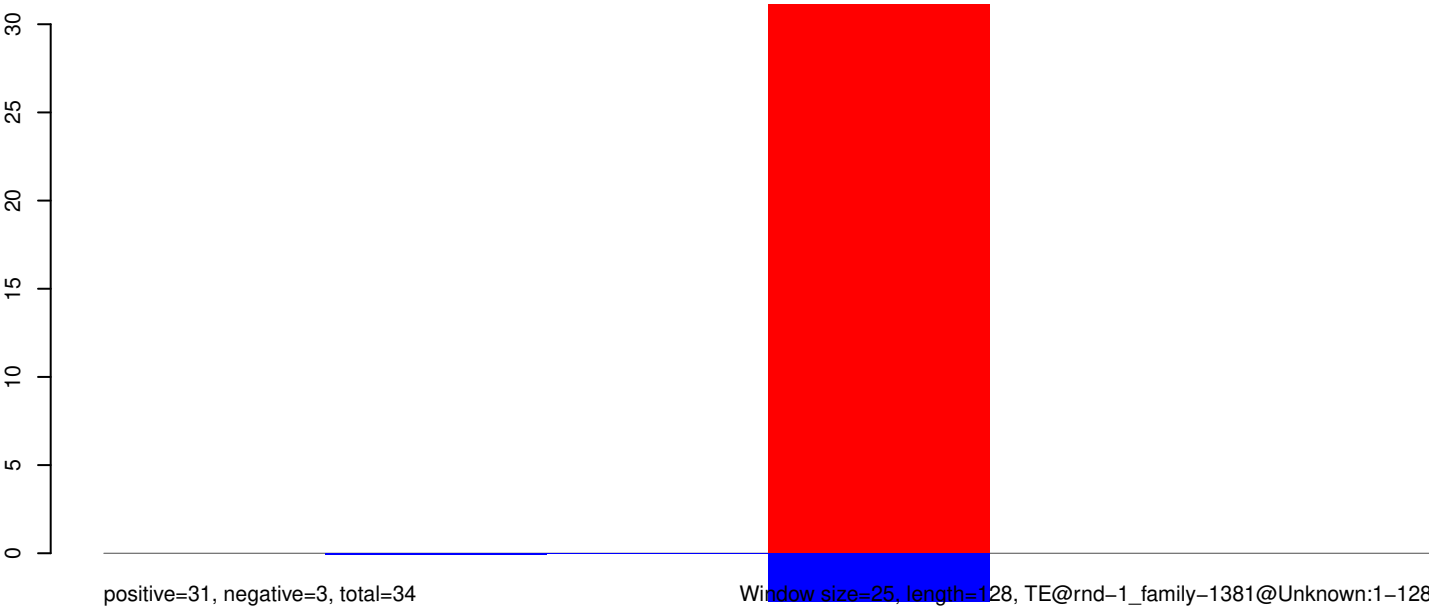
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

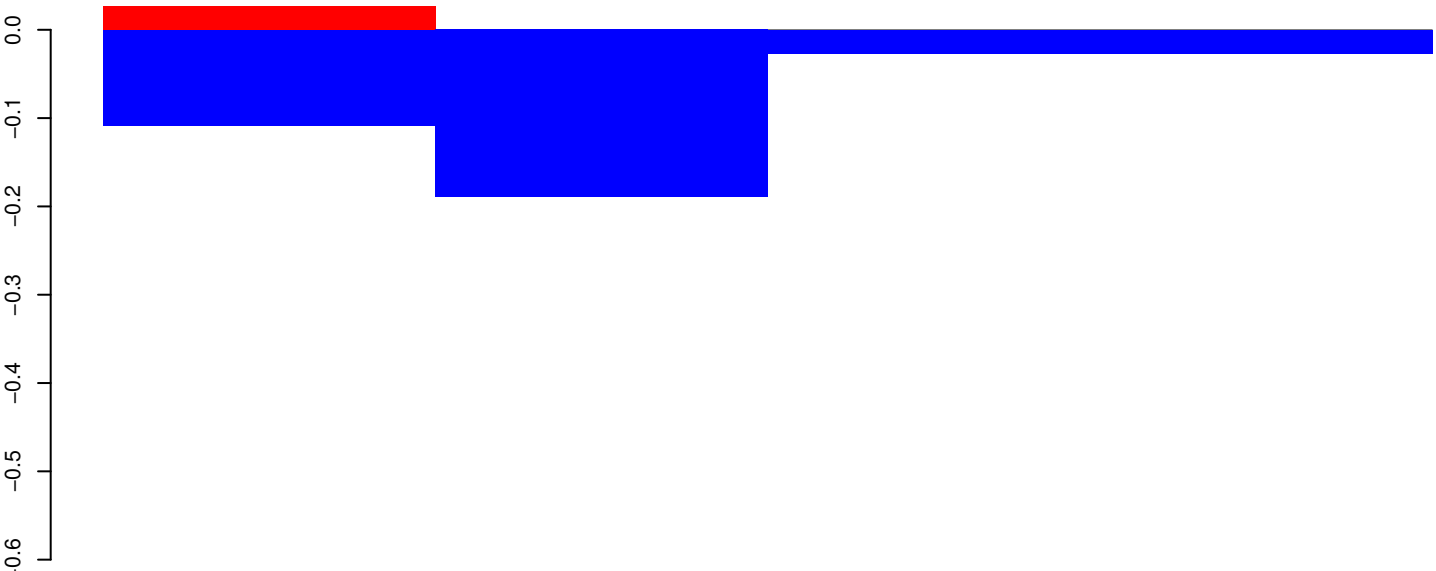


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



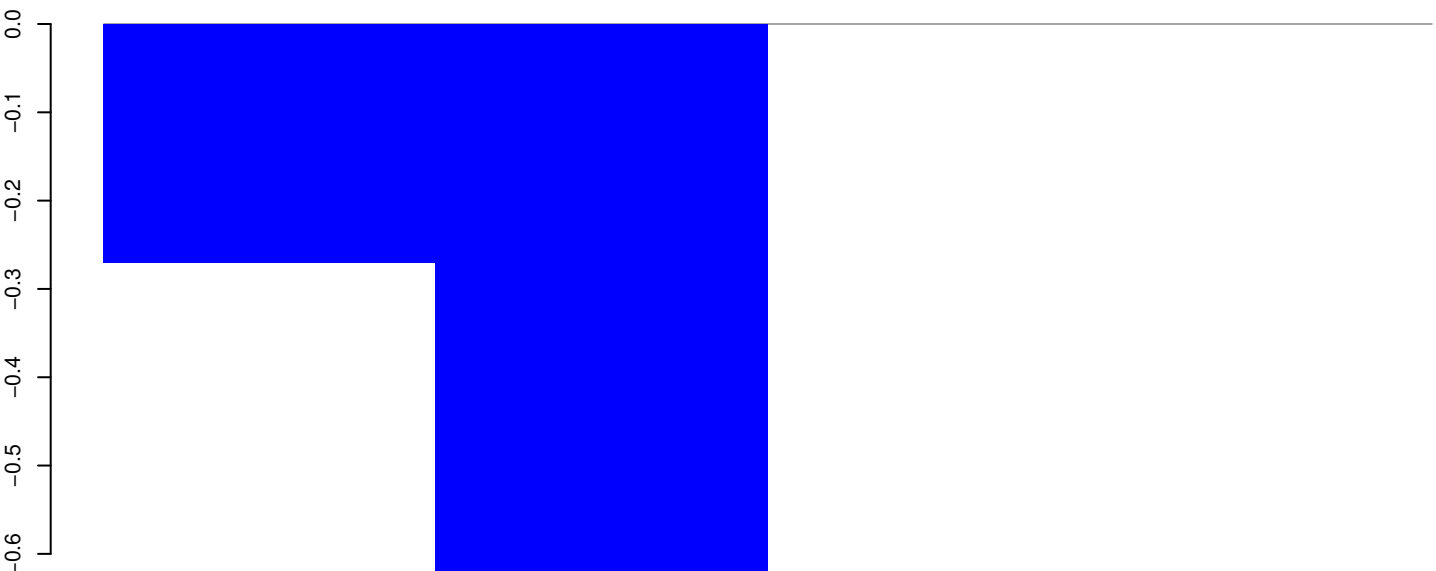
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



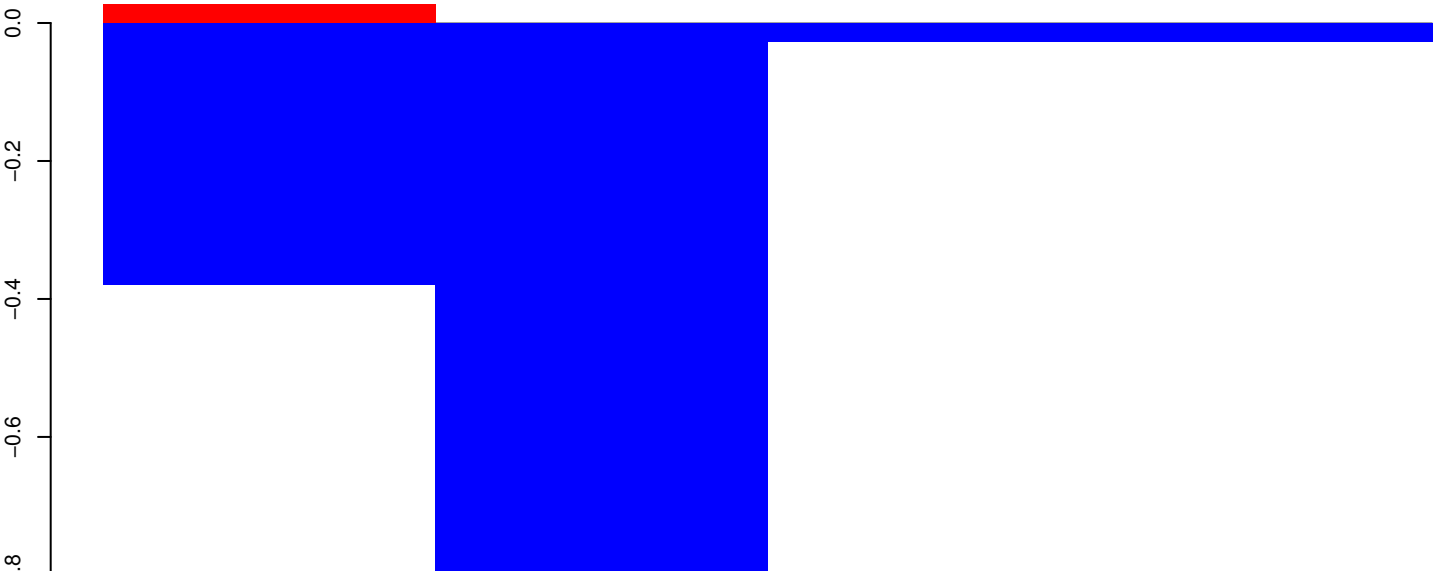
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

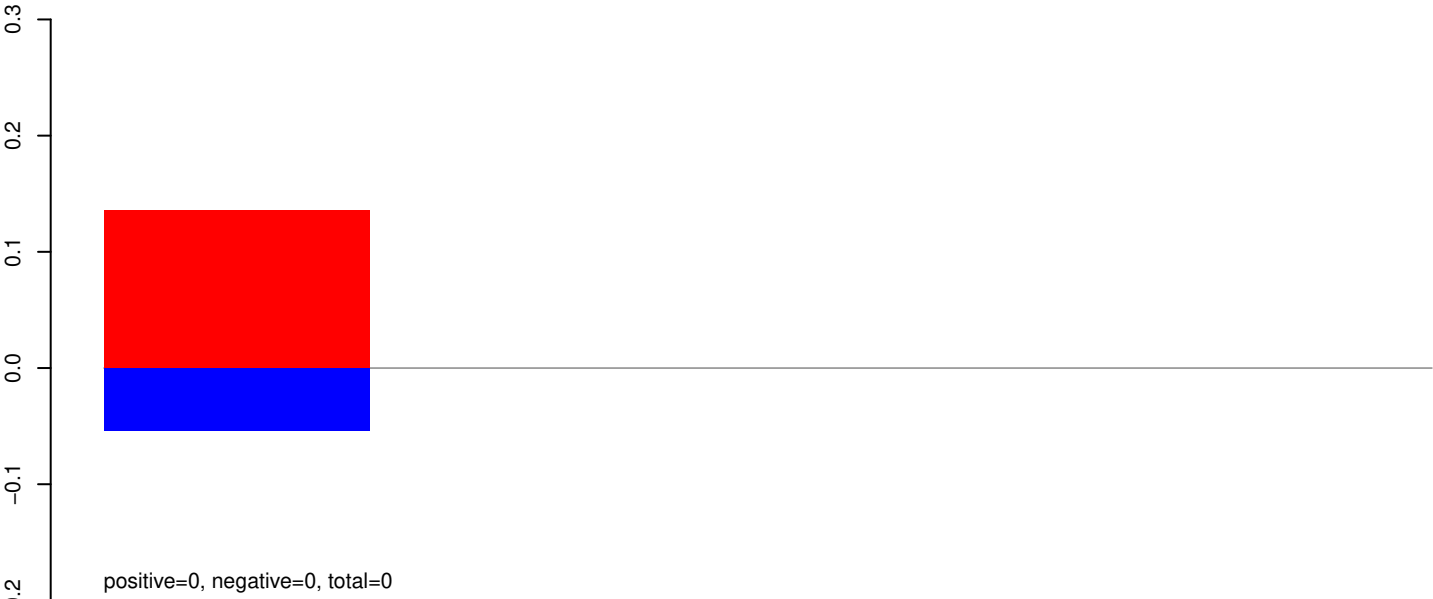


positive=0, negative=1, total=1

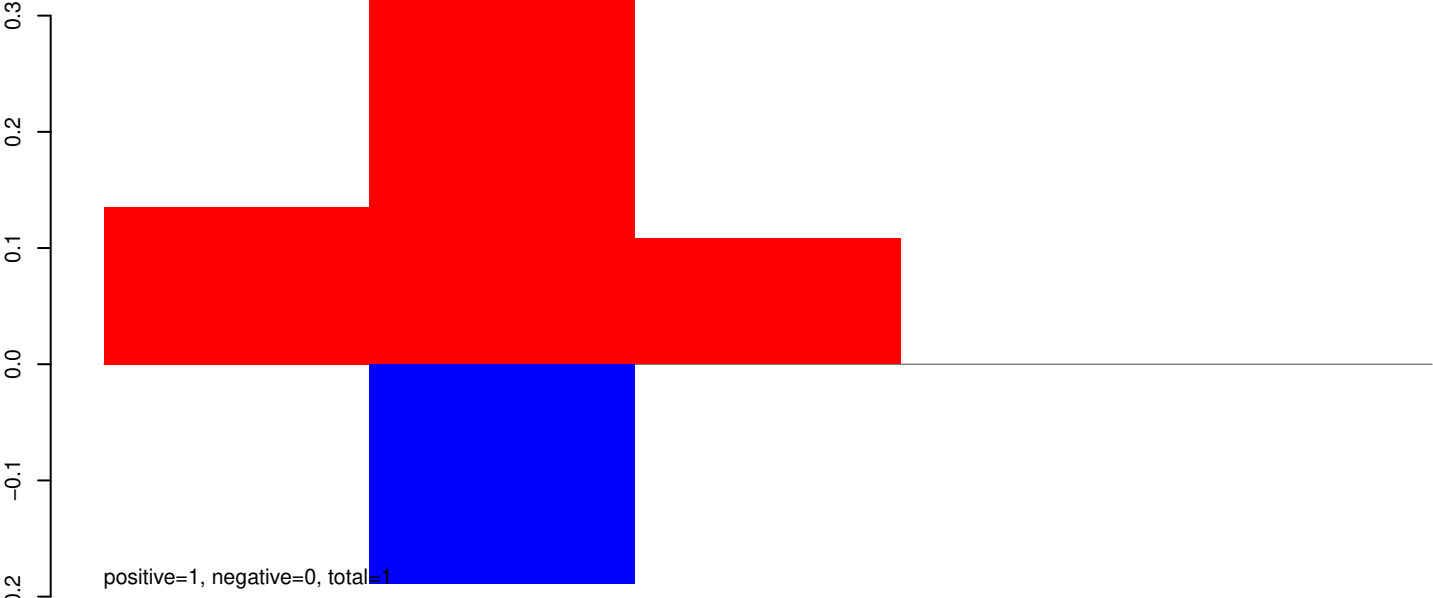
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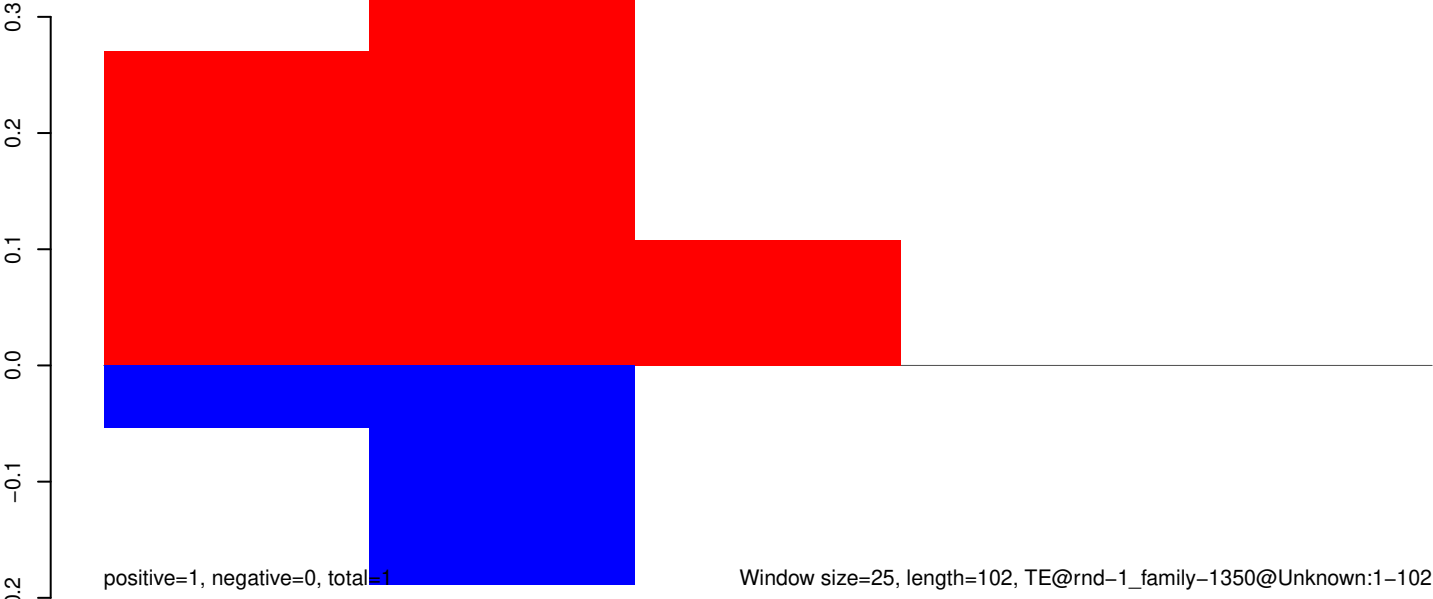
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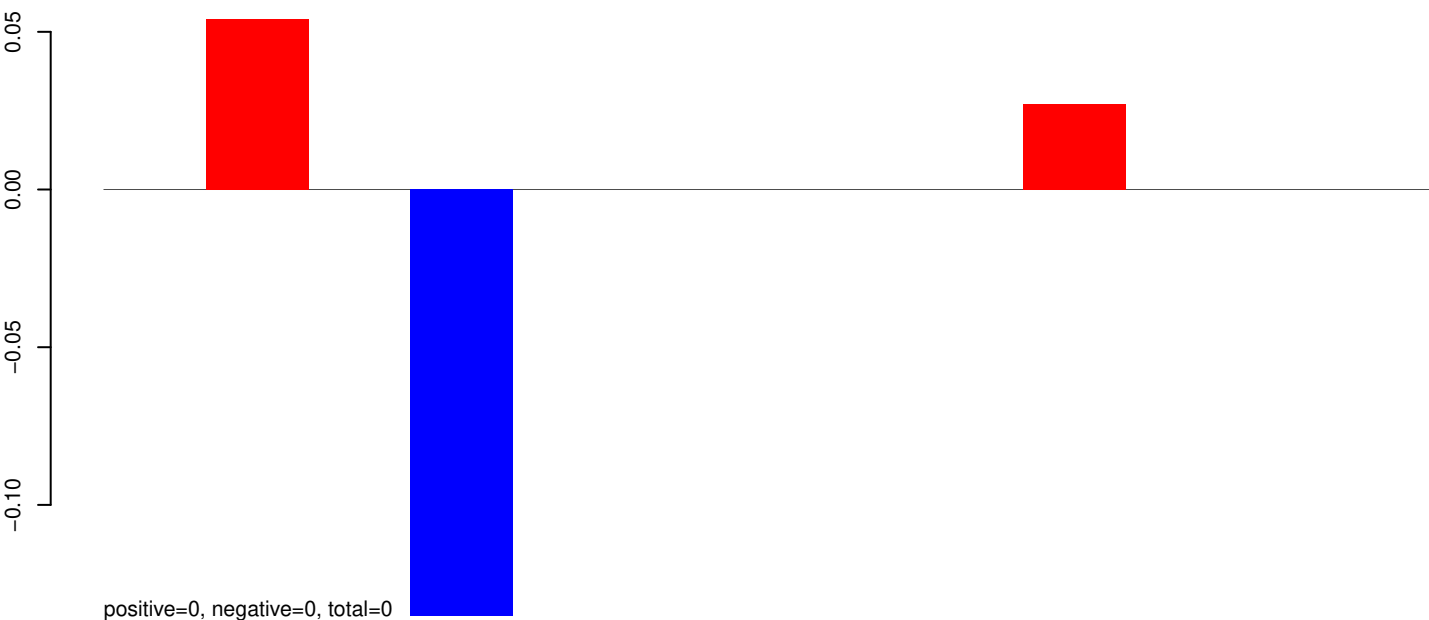
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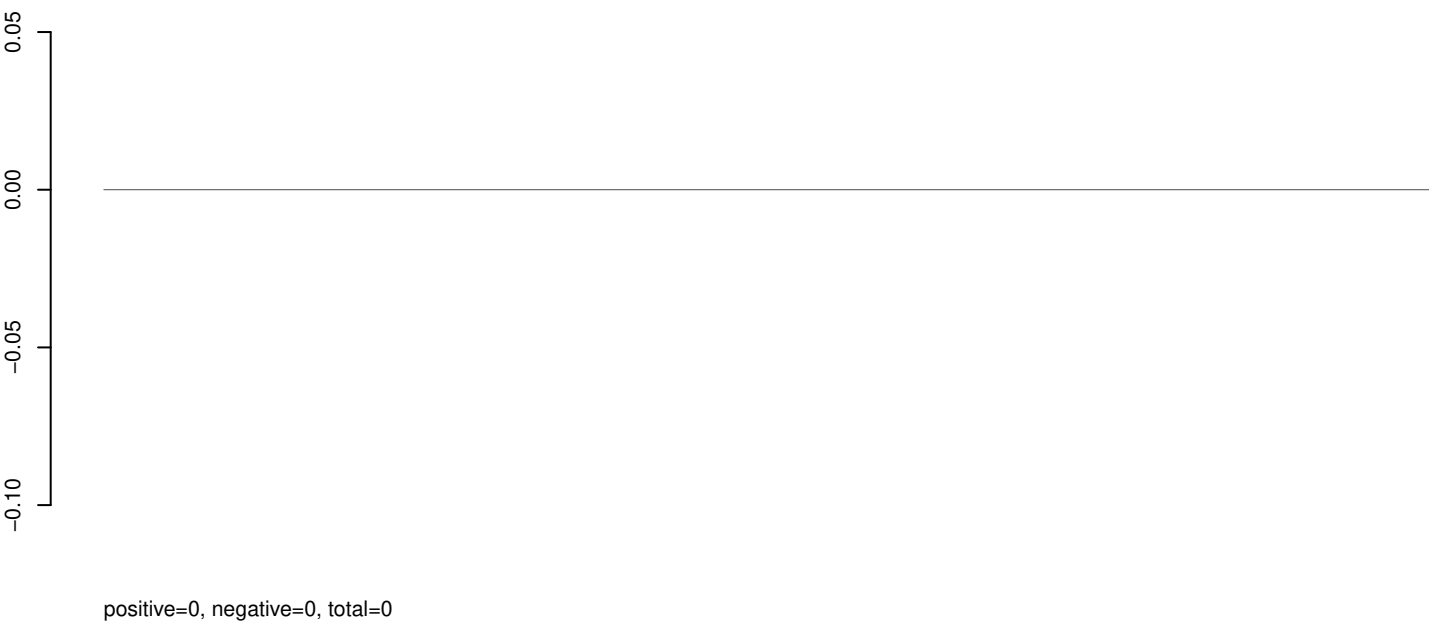
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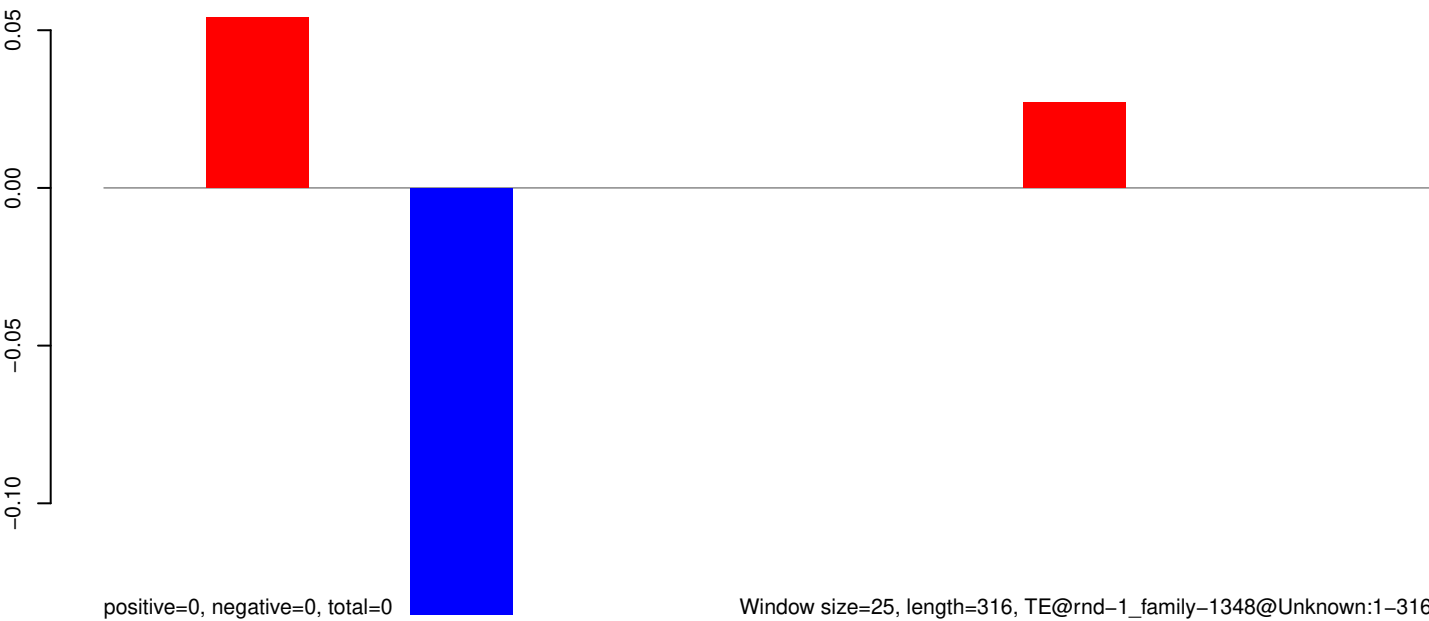
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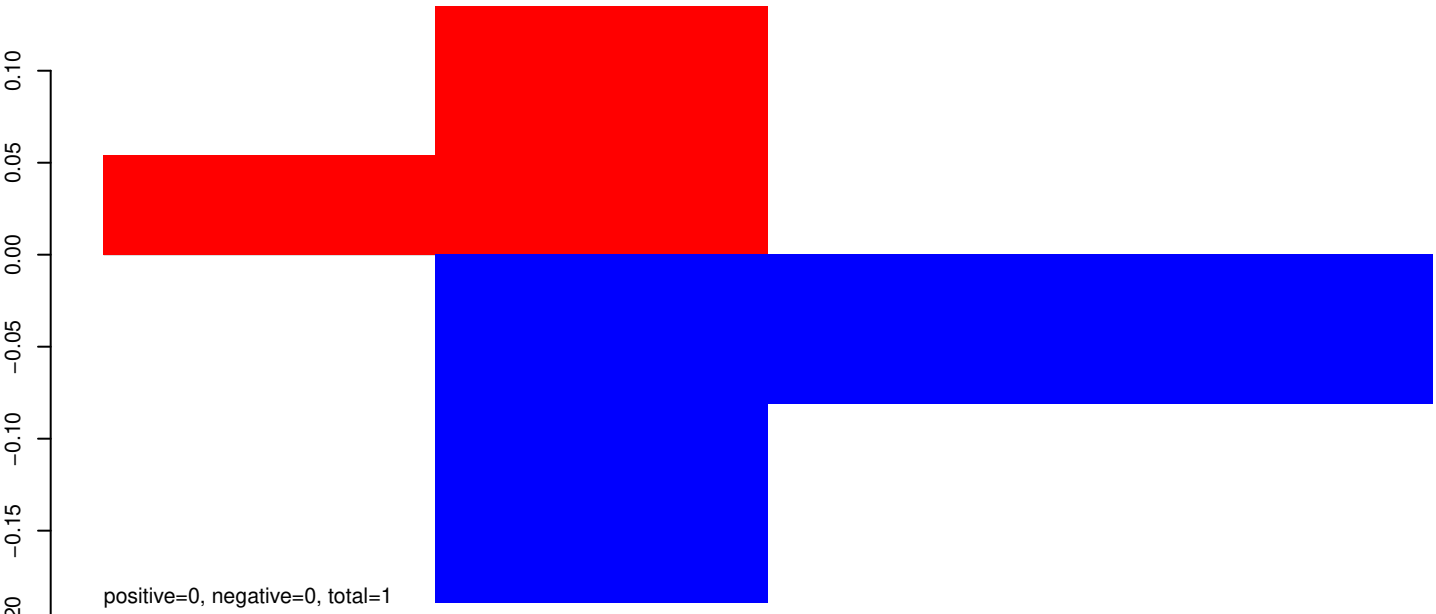
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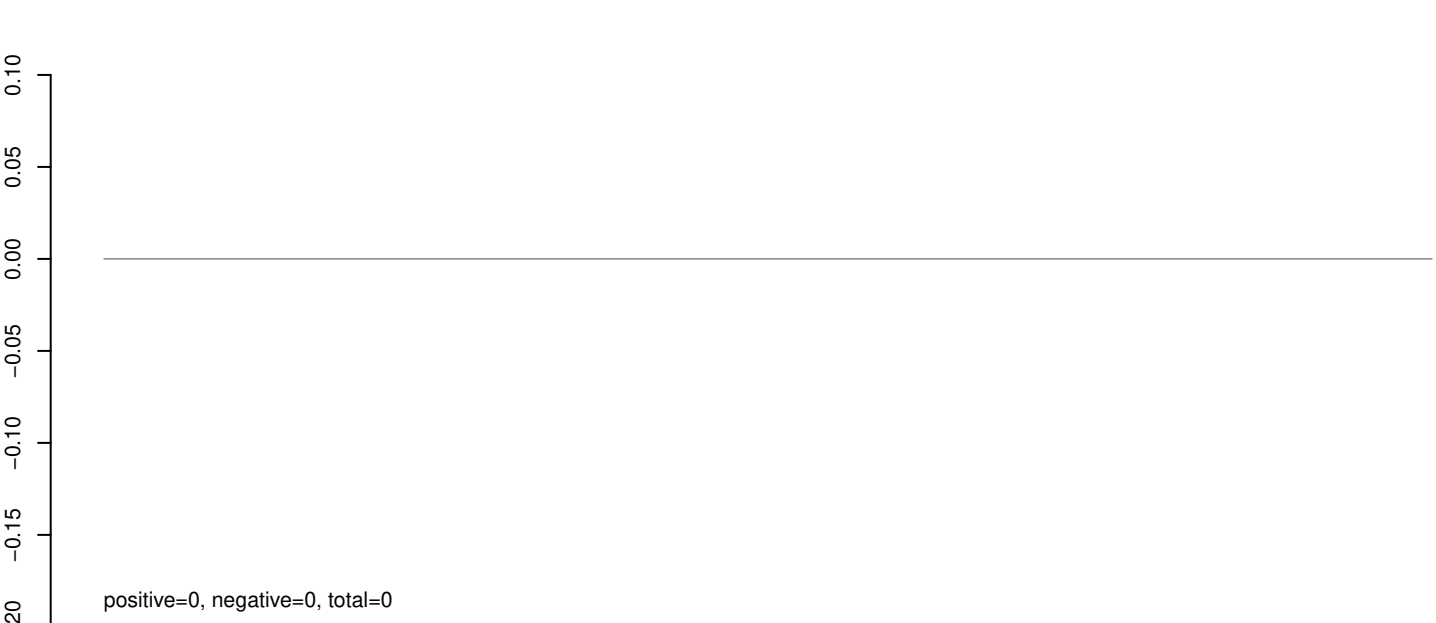
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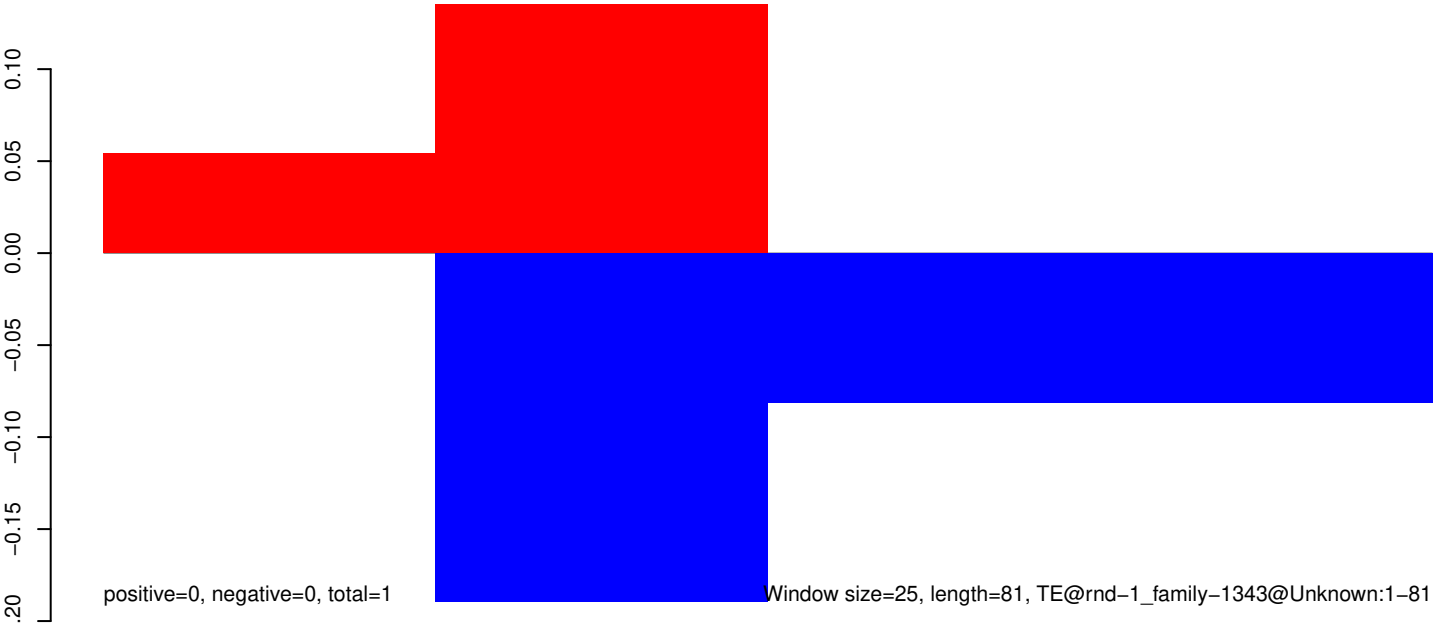
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

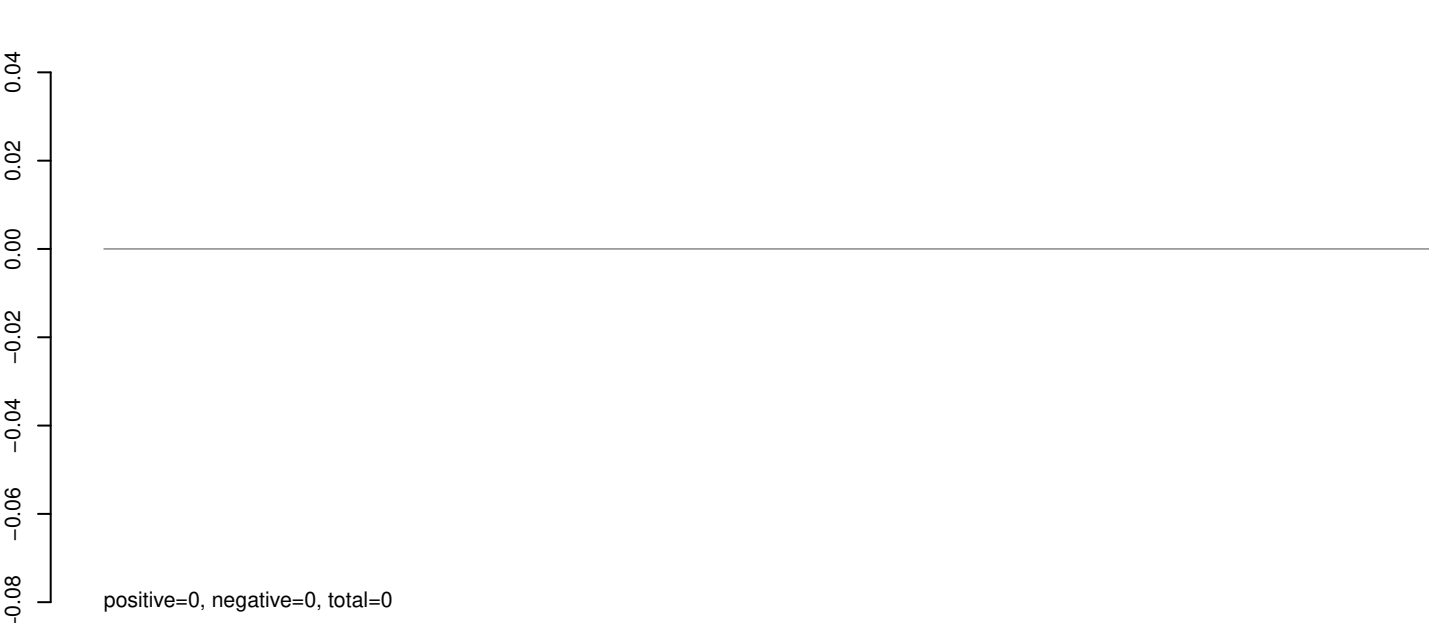


40 60 80 100 120

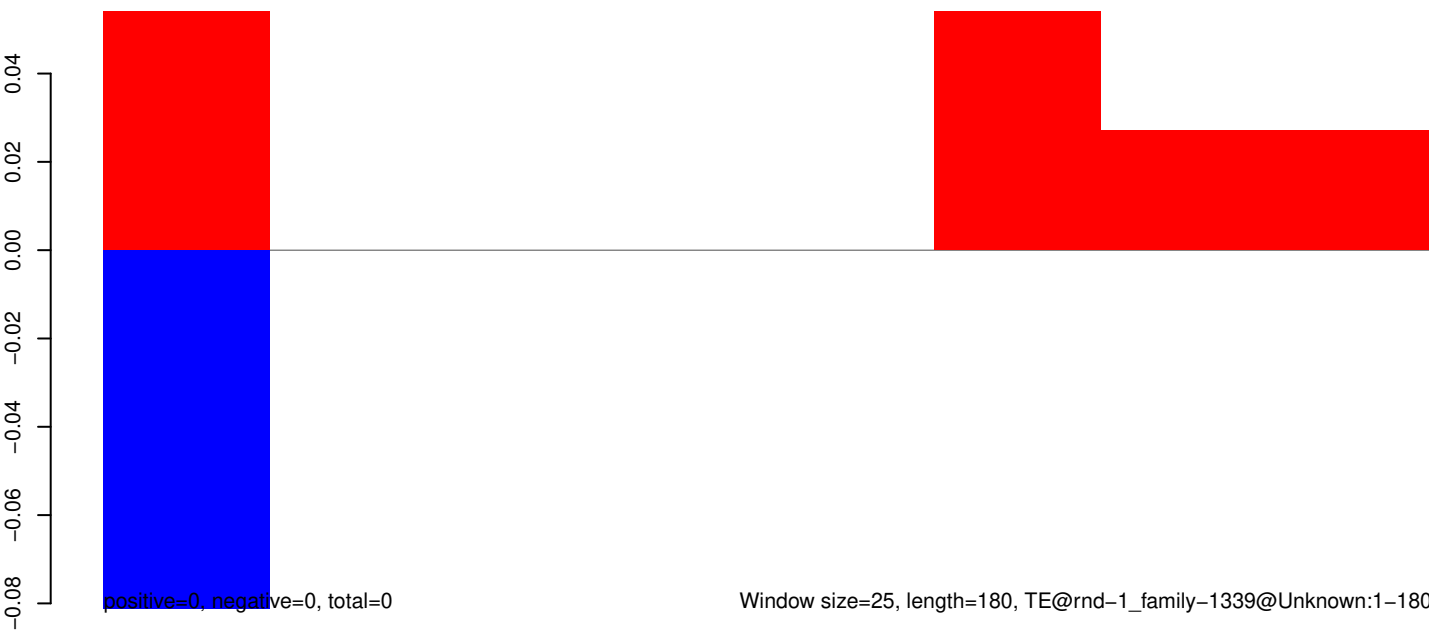
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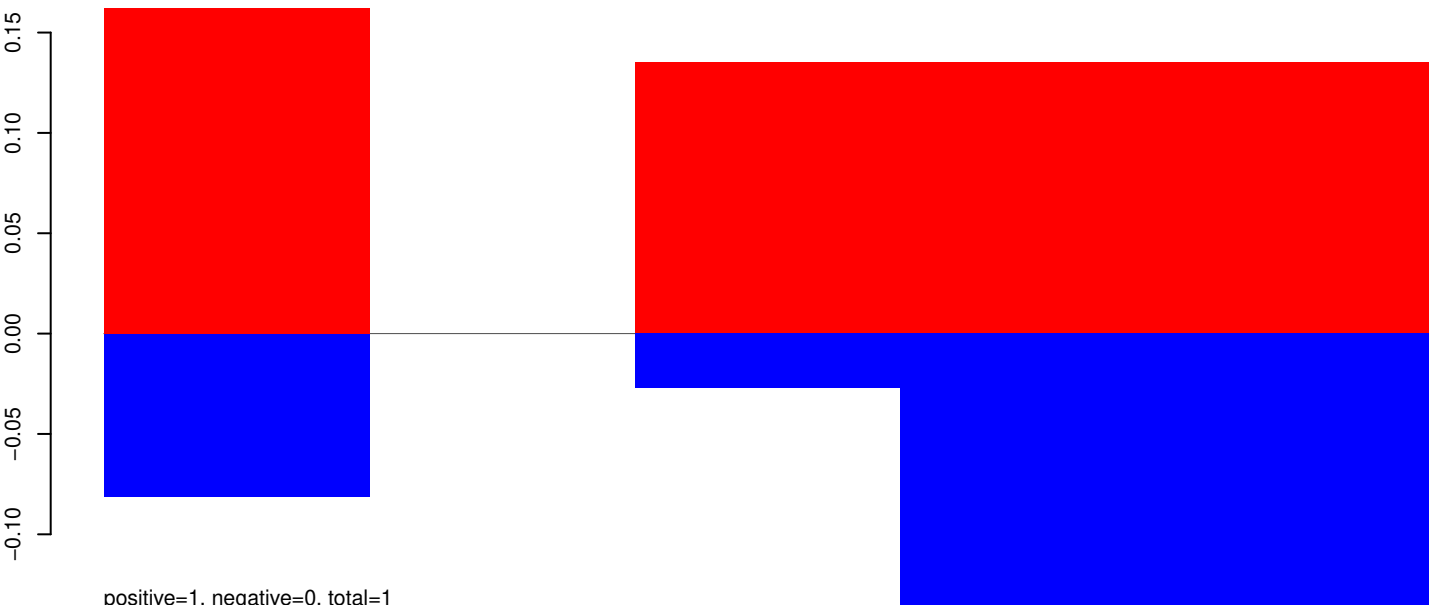
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



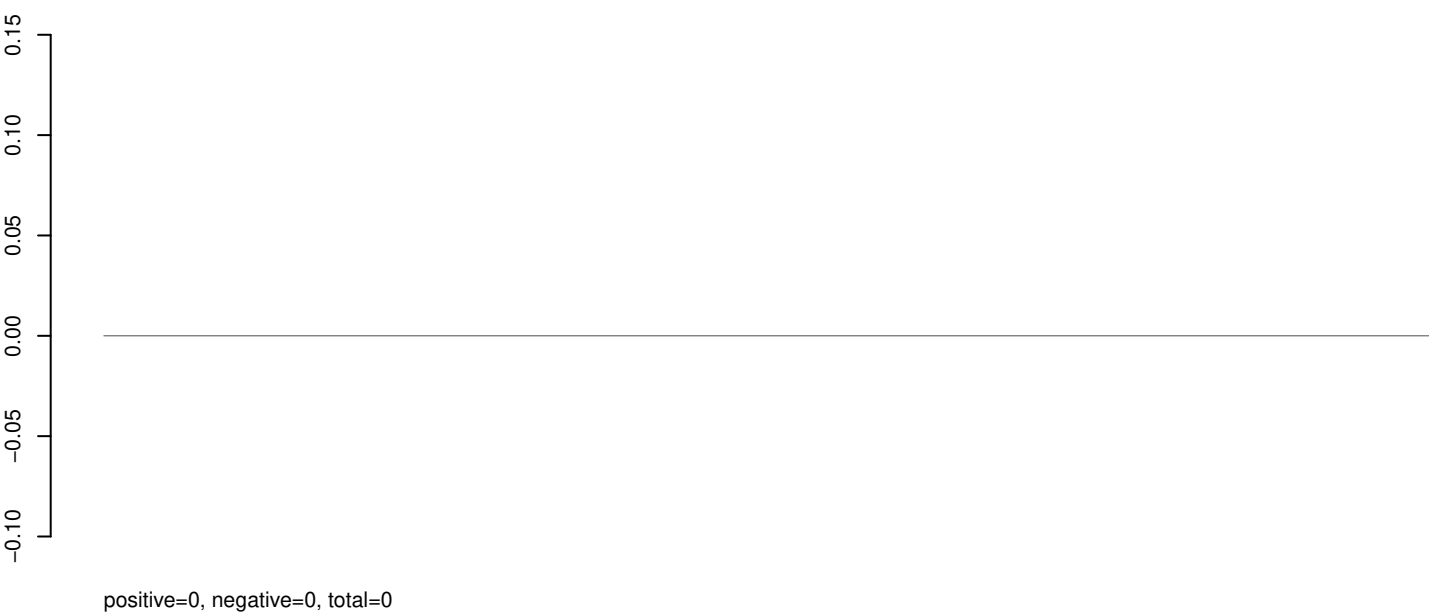
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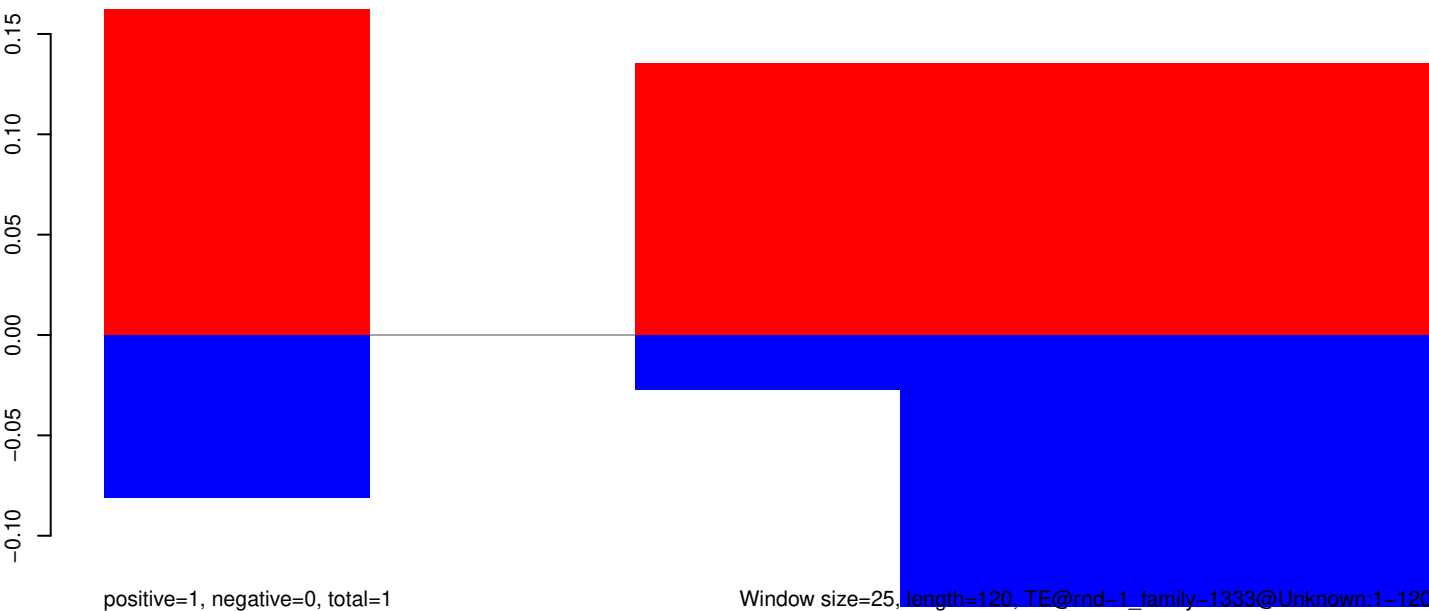
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



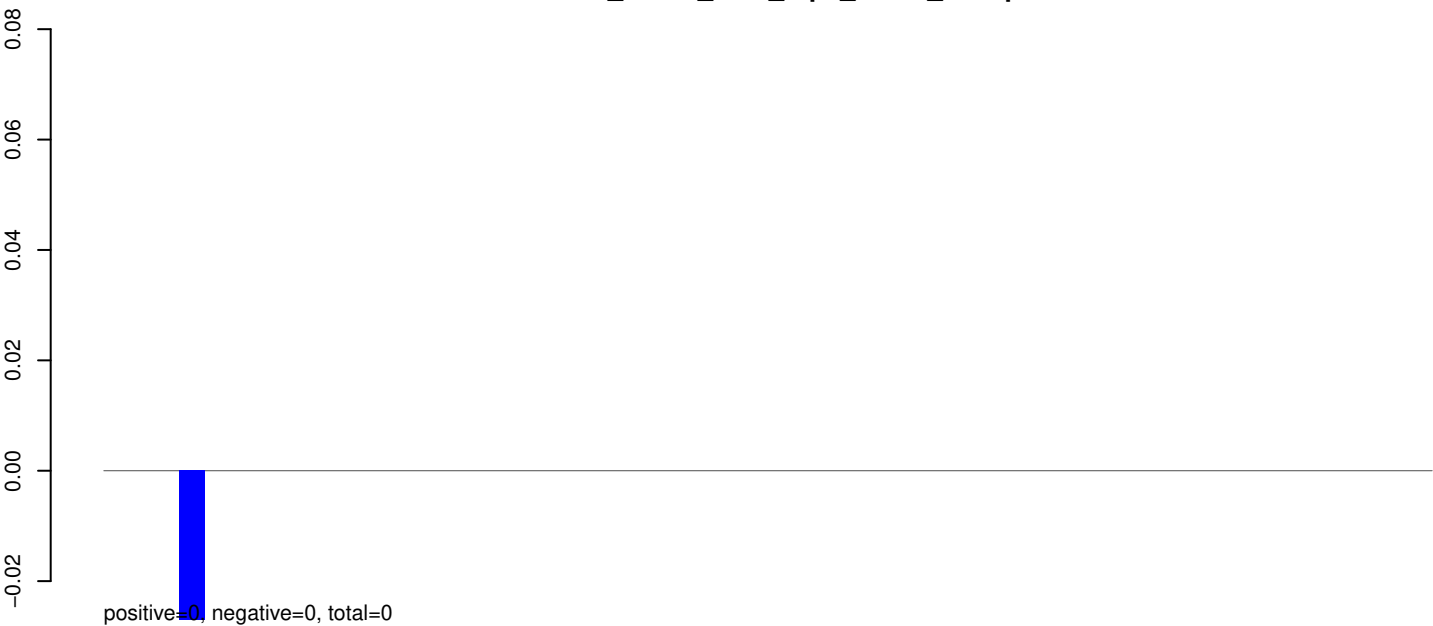
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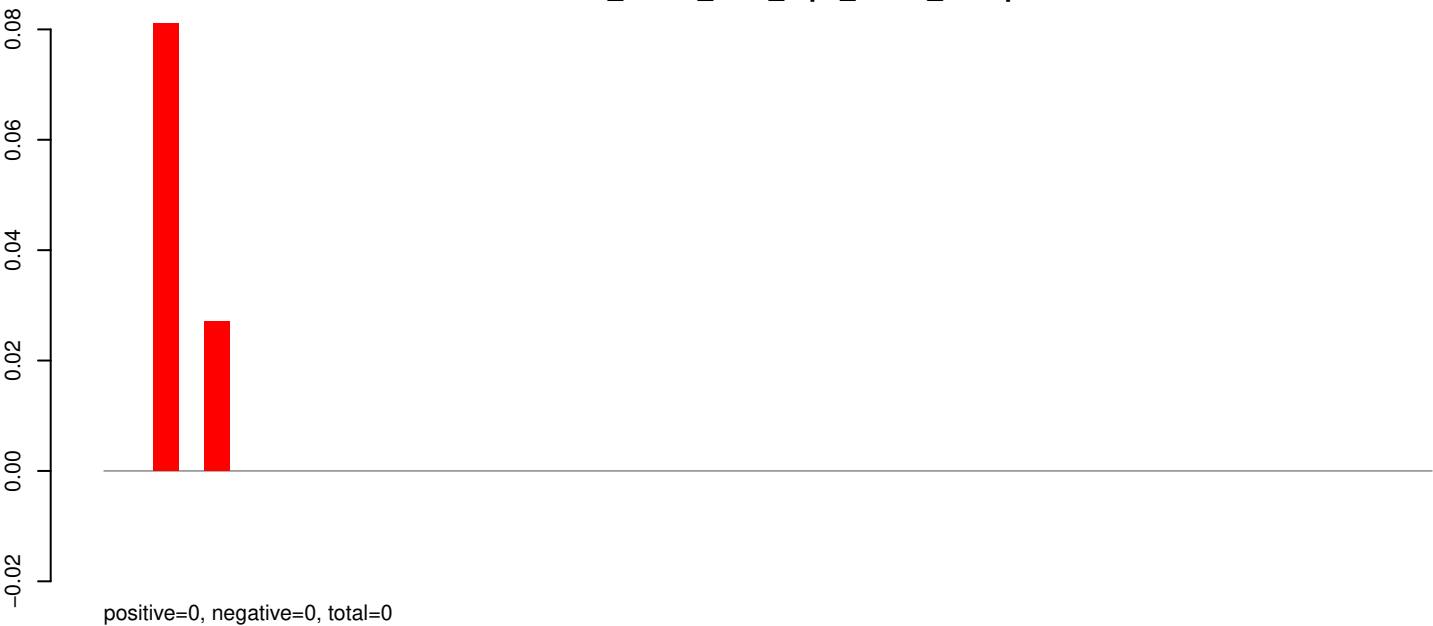
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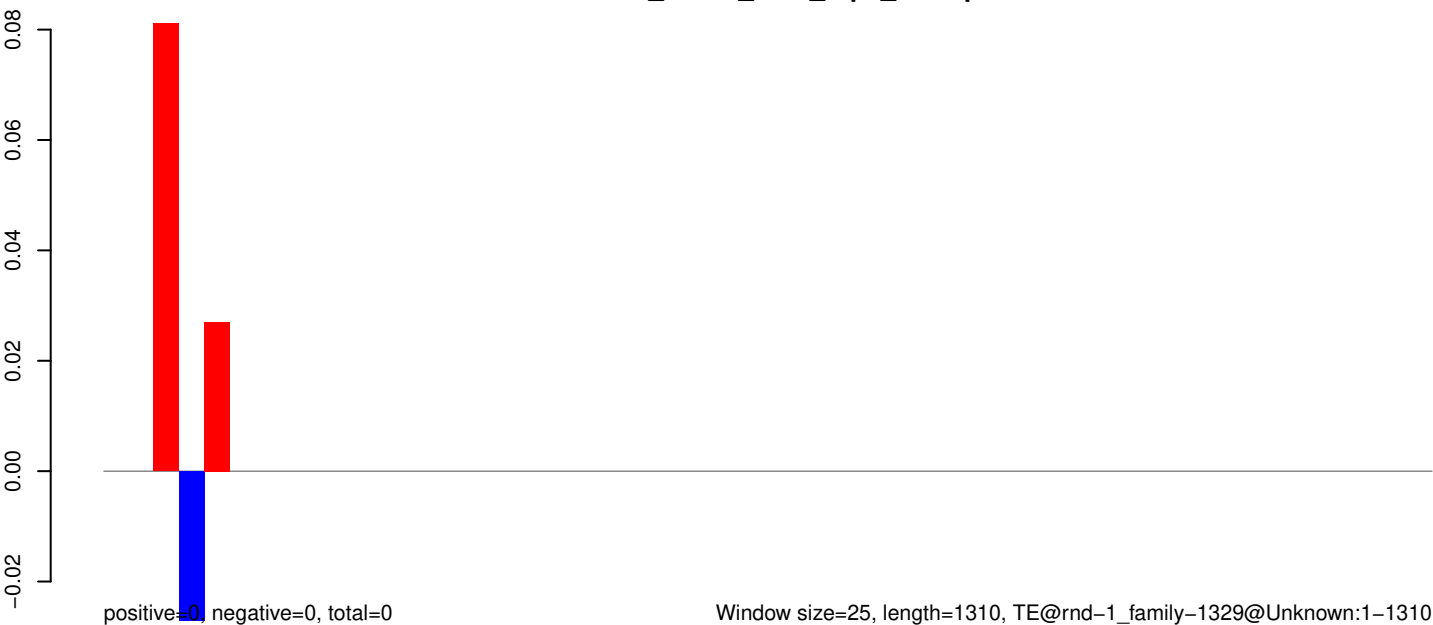
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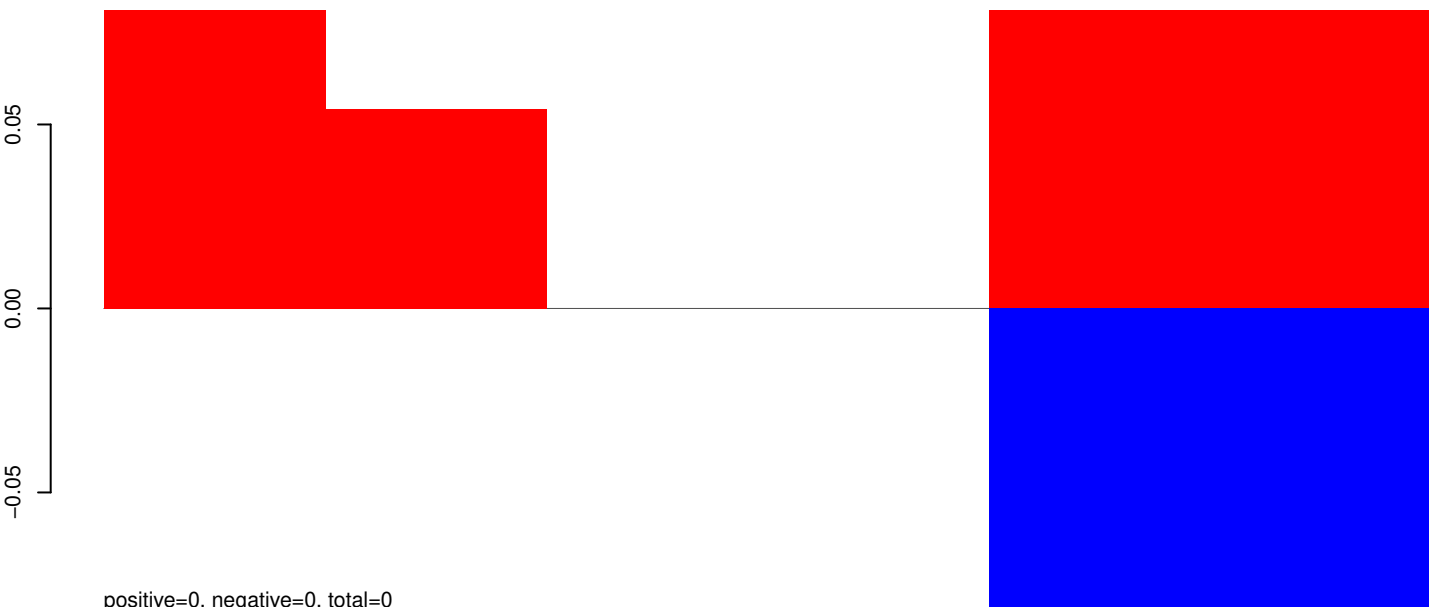
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

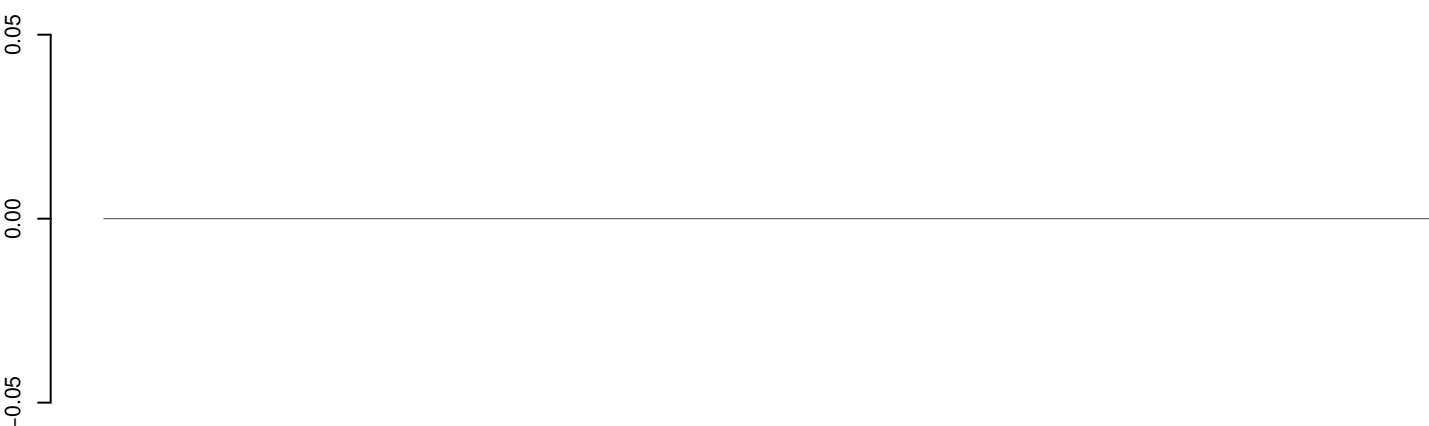


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



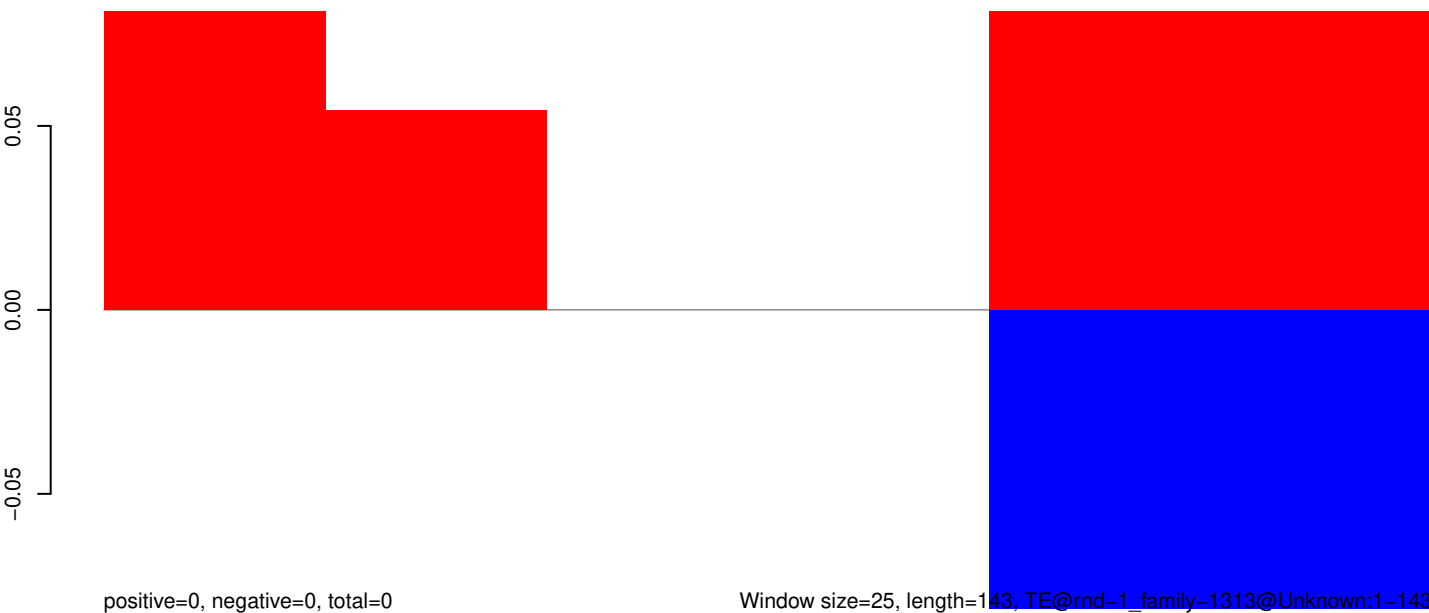
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

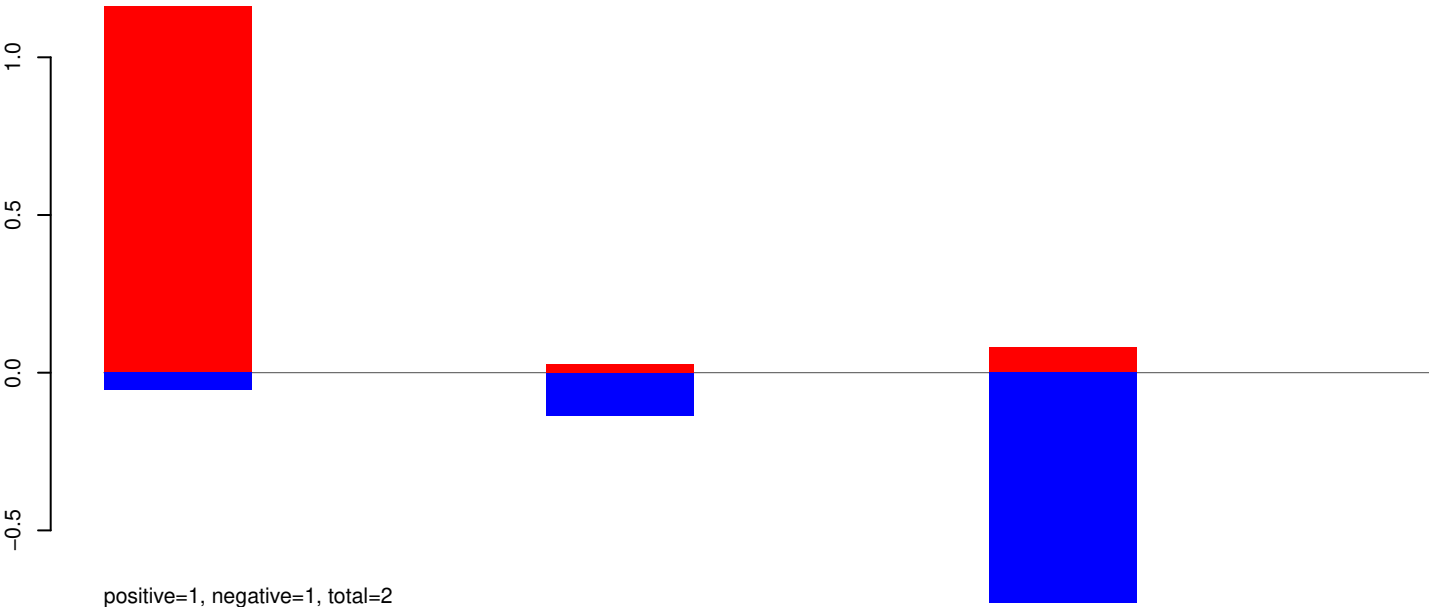


positive=0, negative=0, total=0

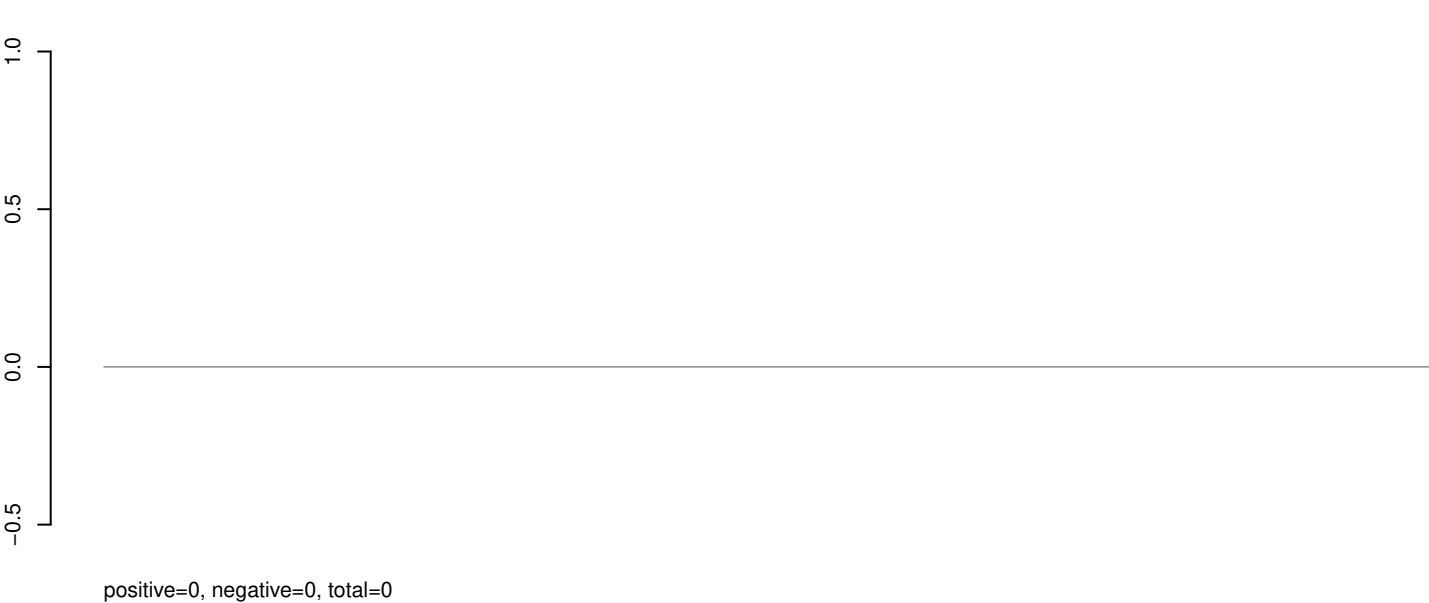
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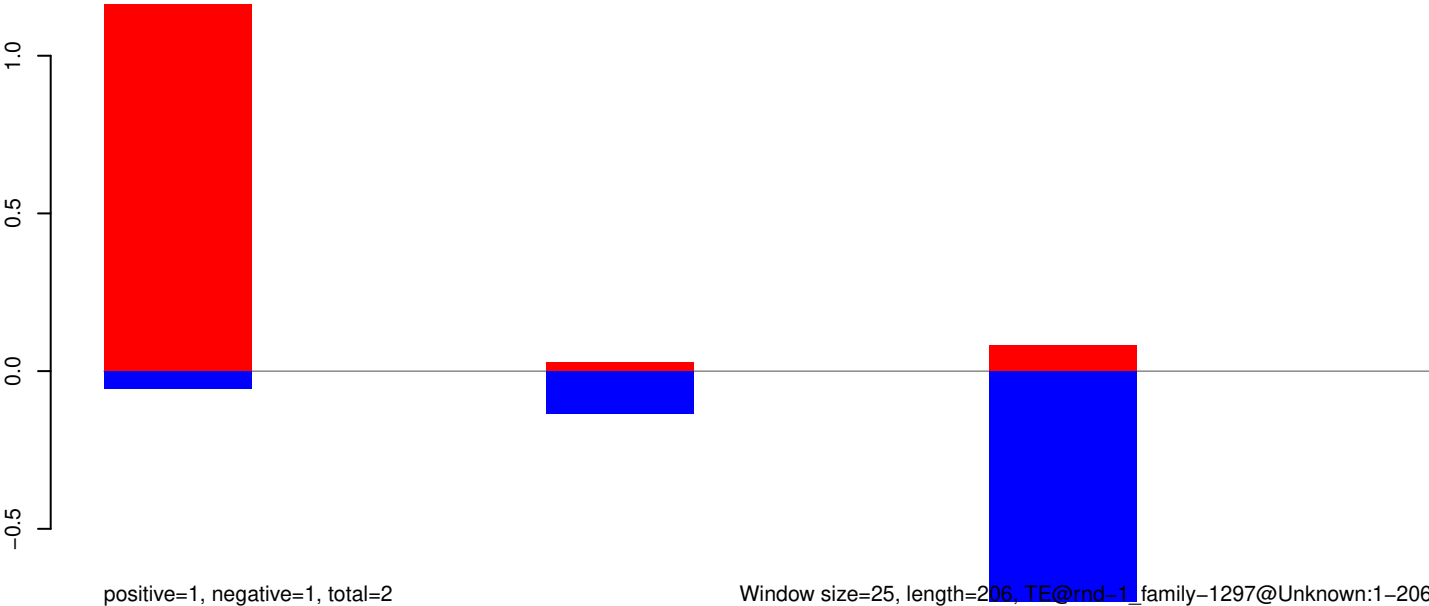
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=206, TE@rnd-1\_family-1297@Unknown:1-206

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100

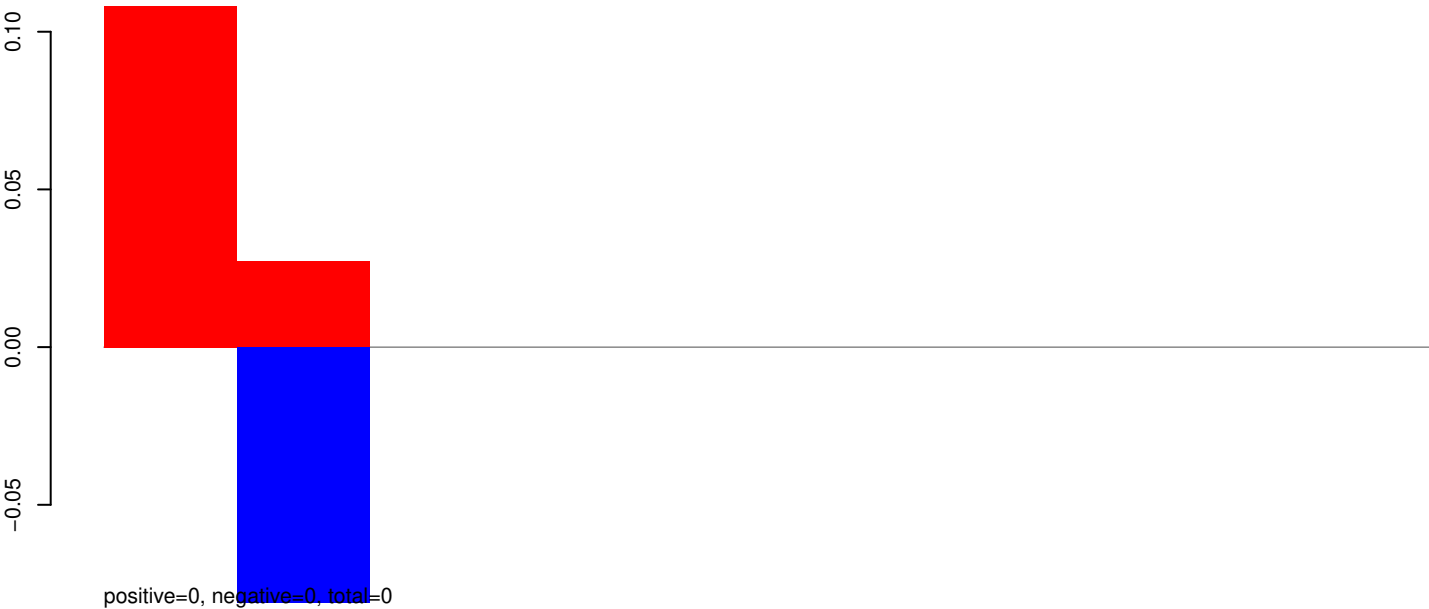
150

200

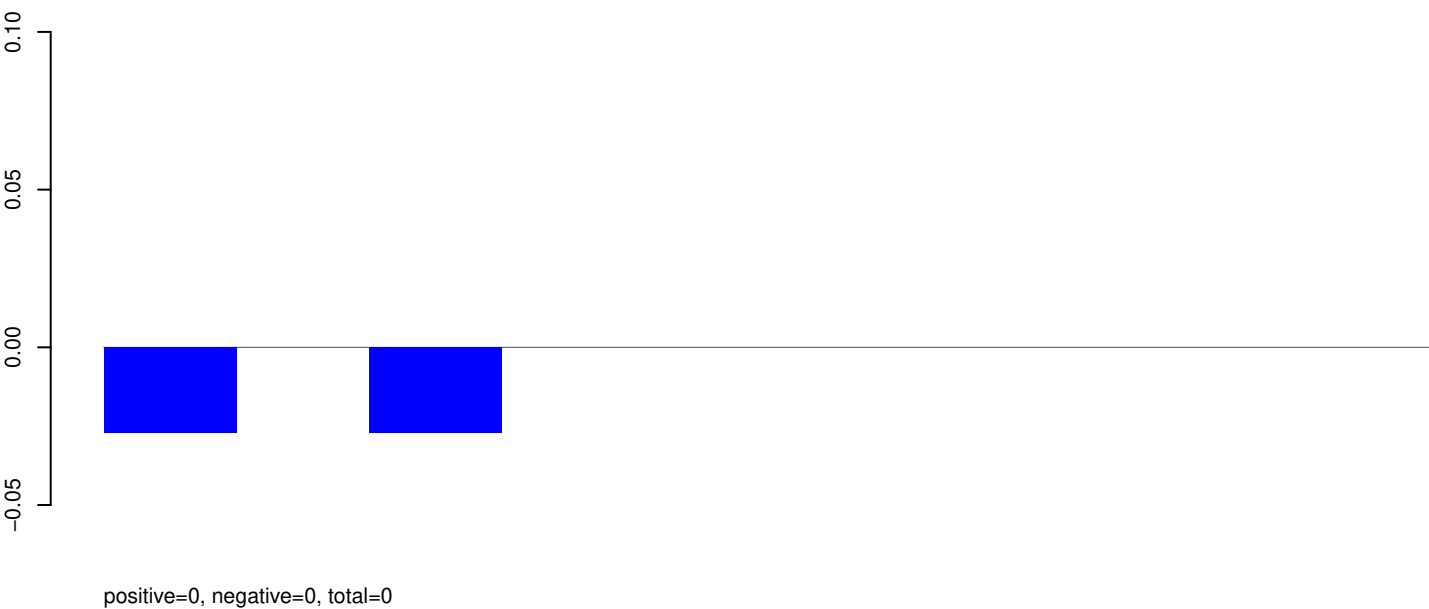
250



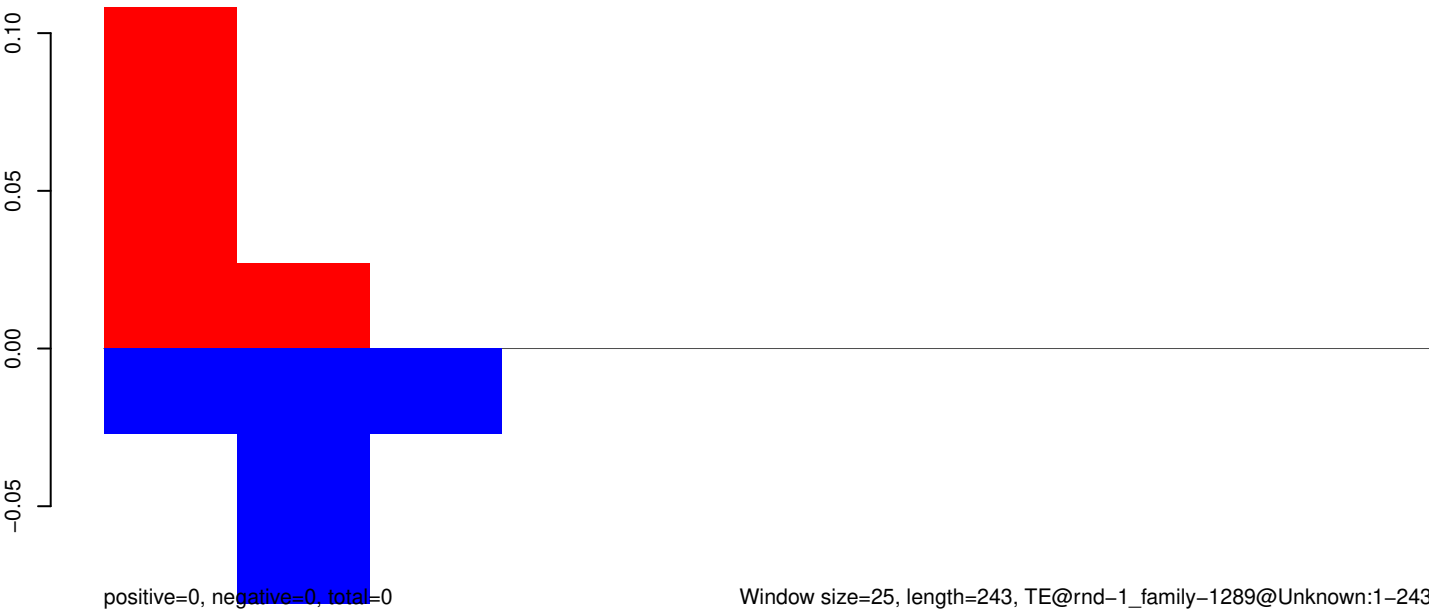
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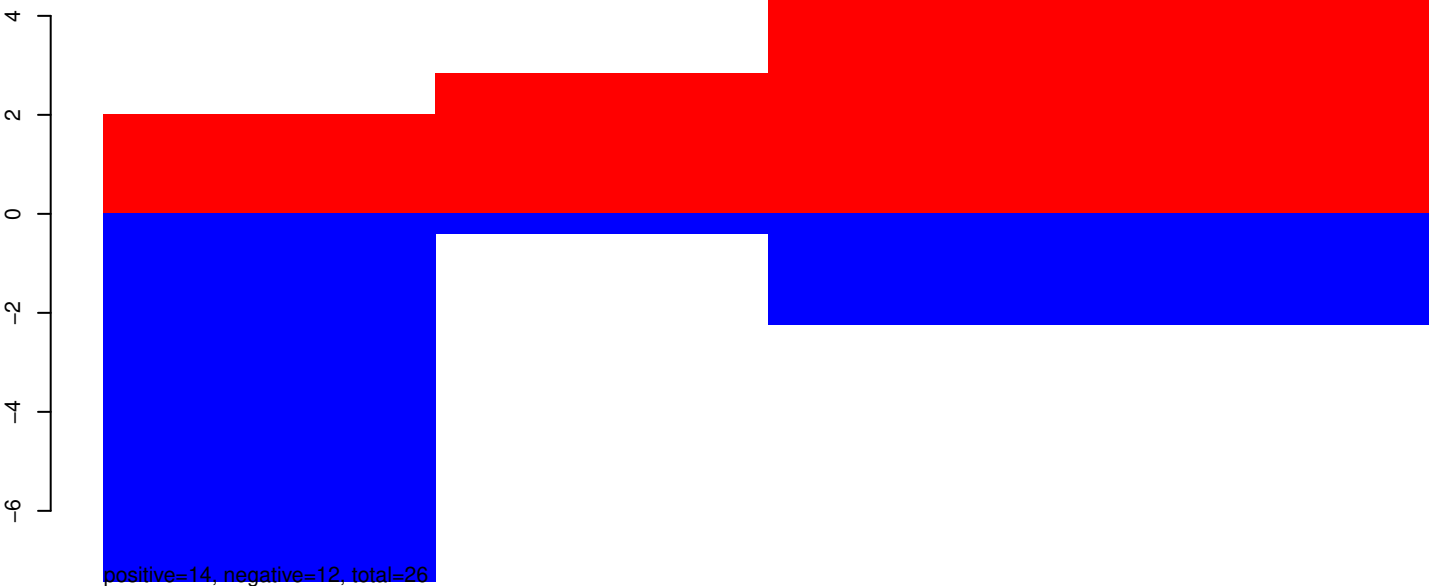
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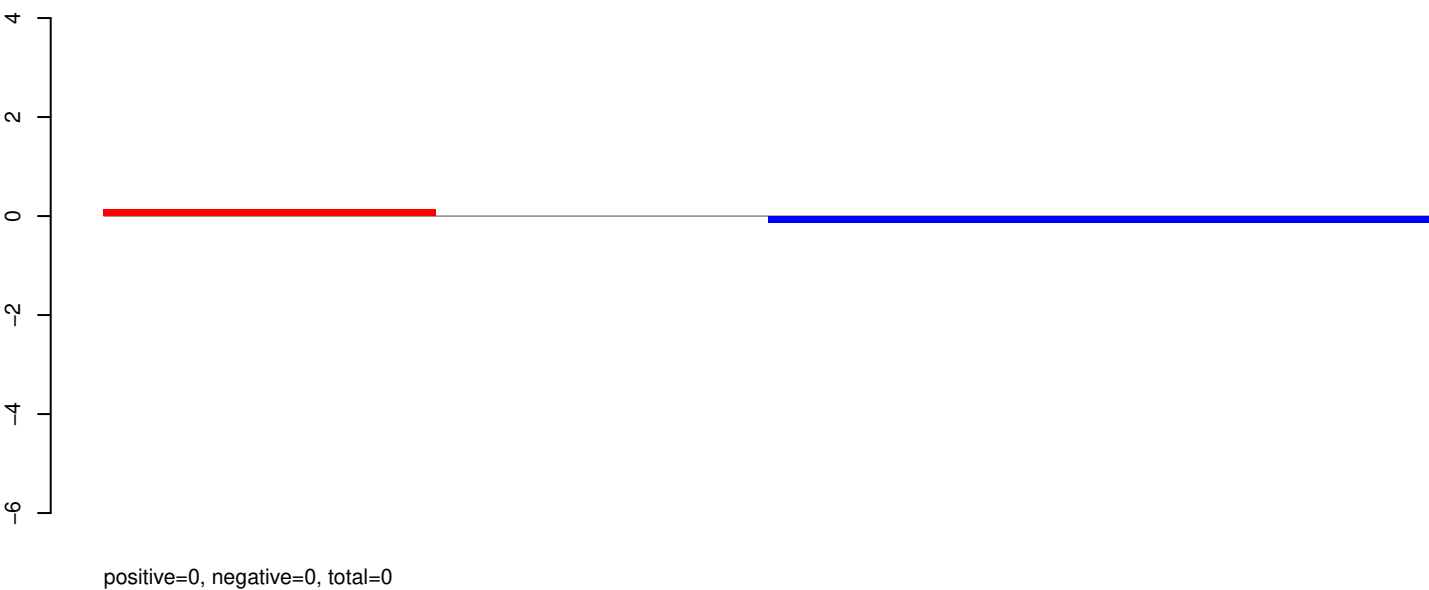
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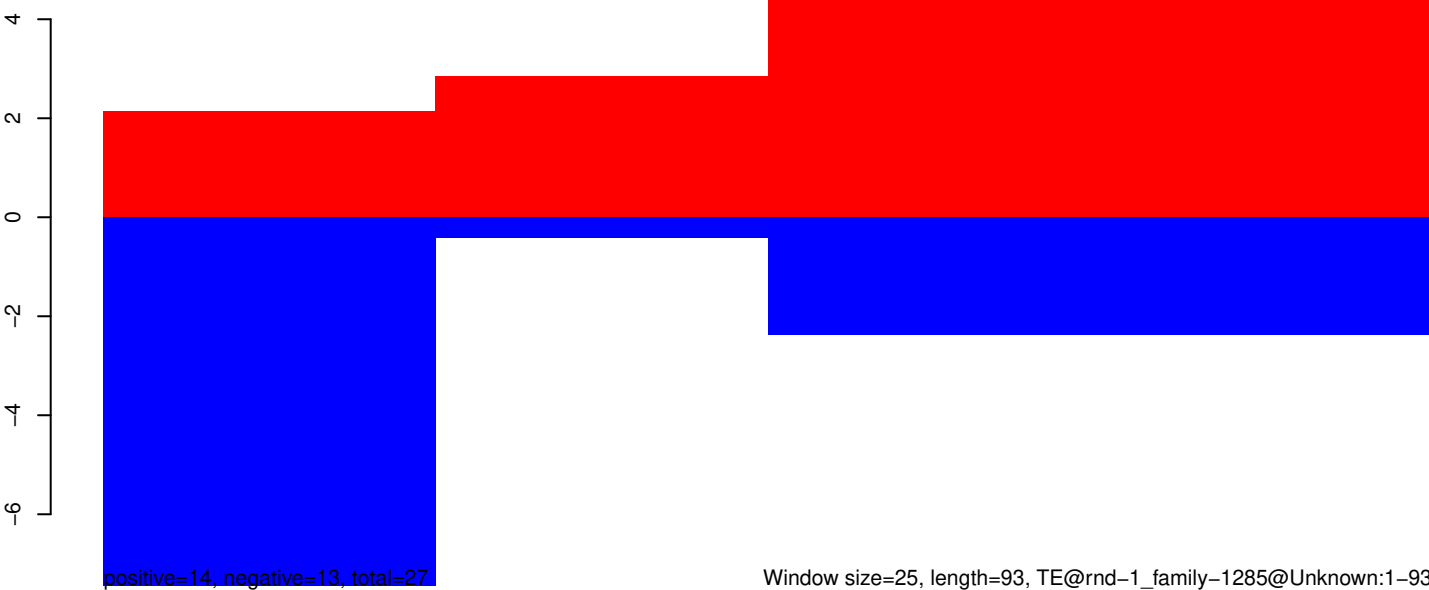
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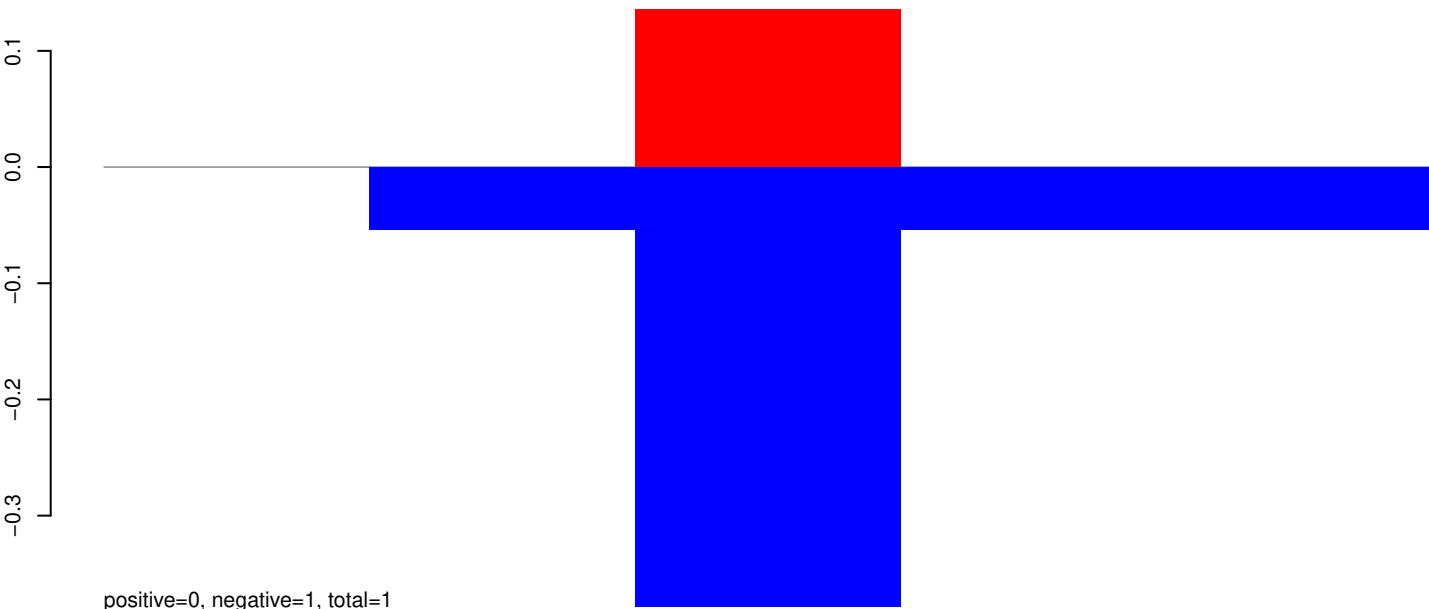
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

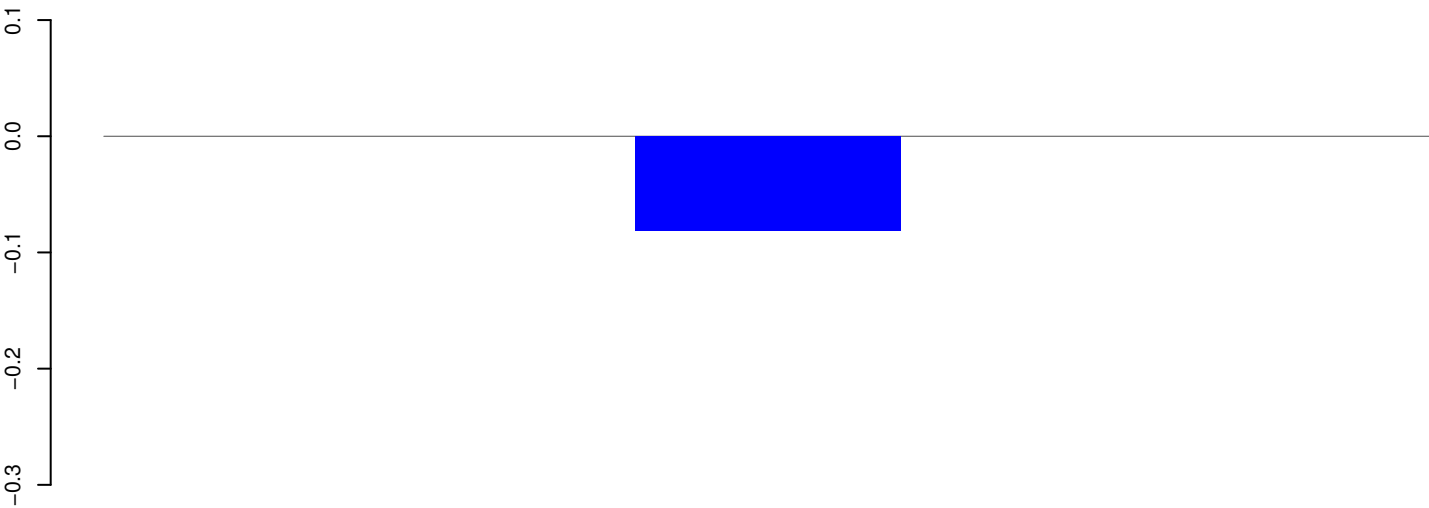


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



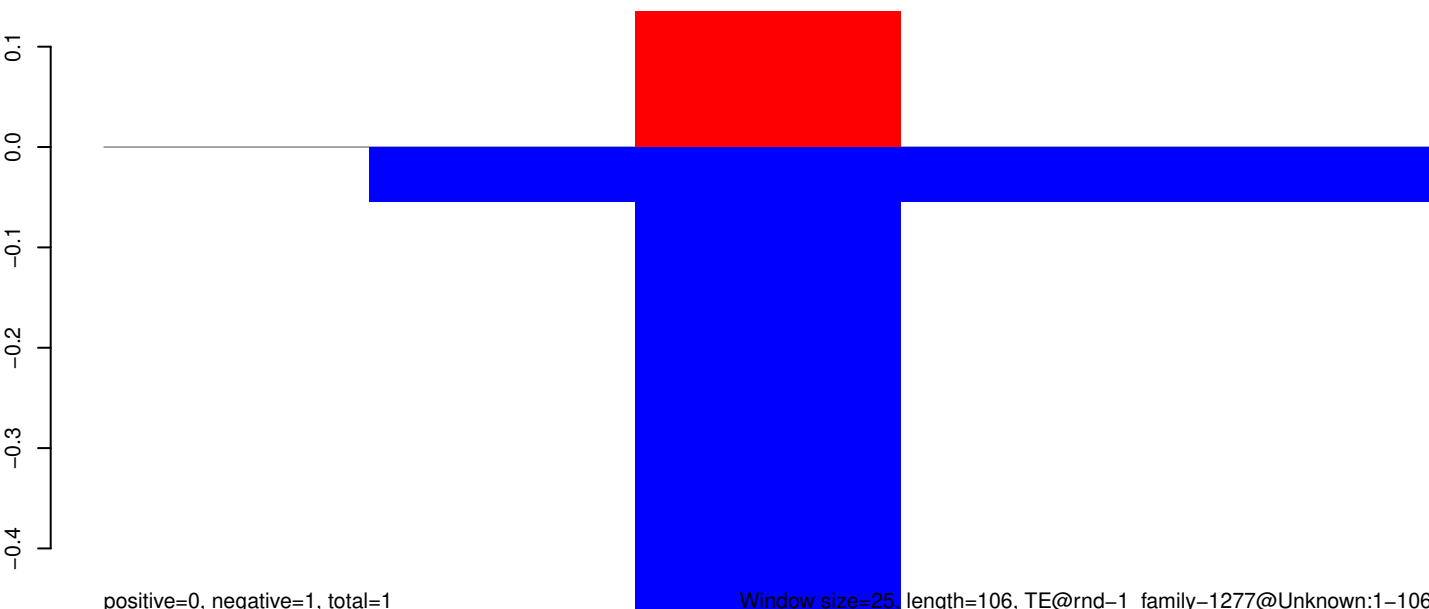
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

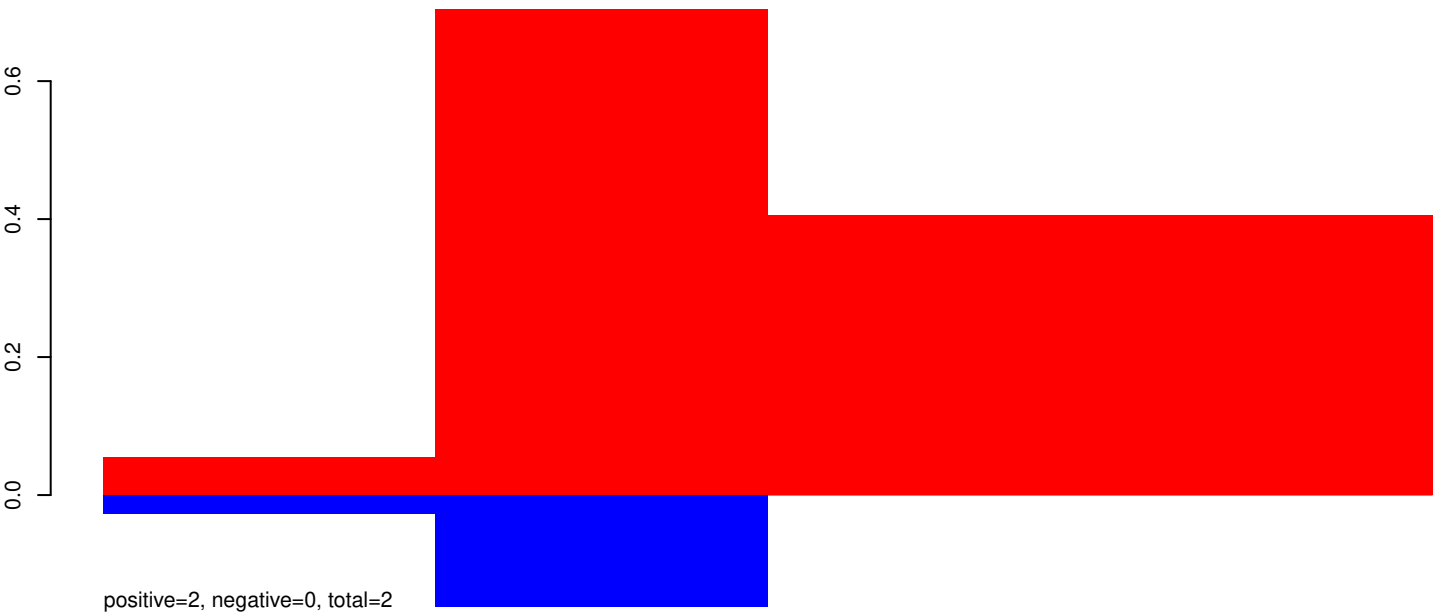


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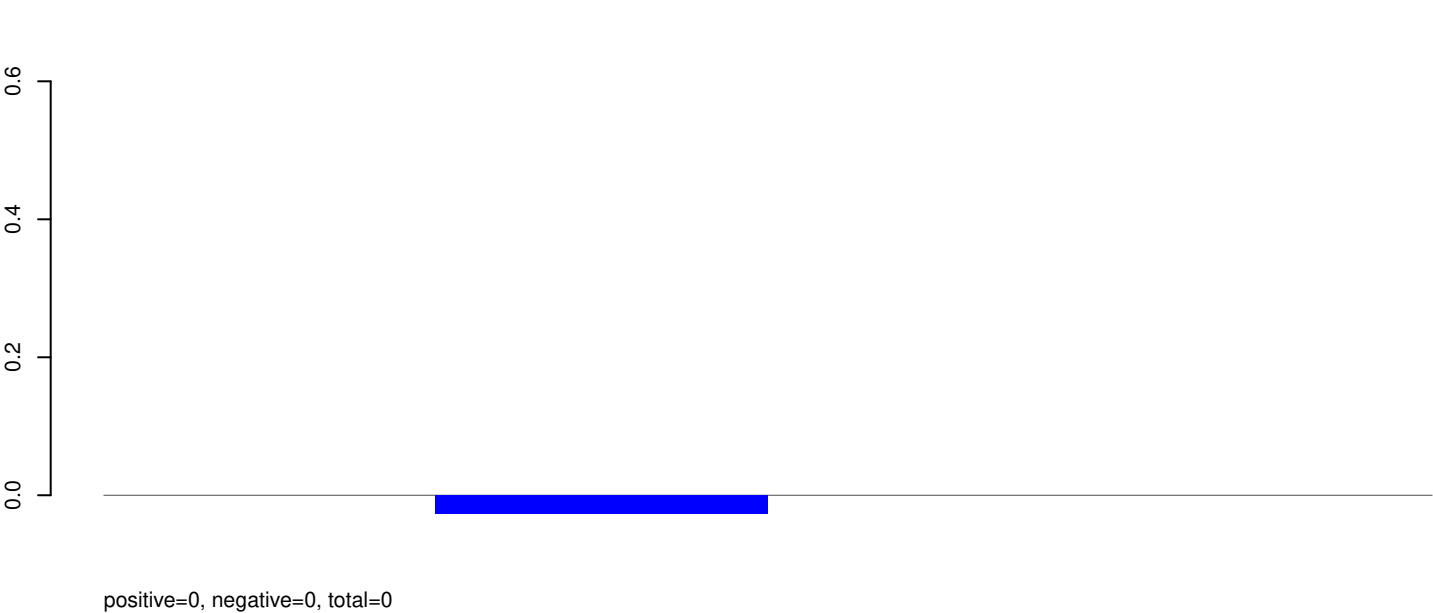
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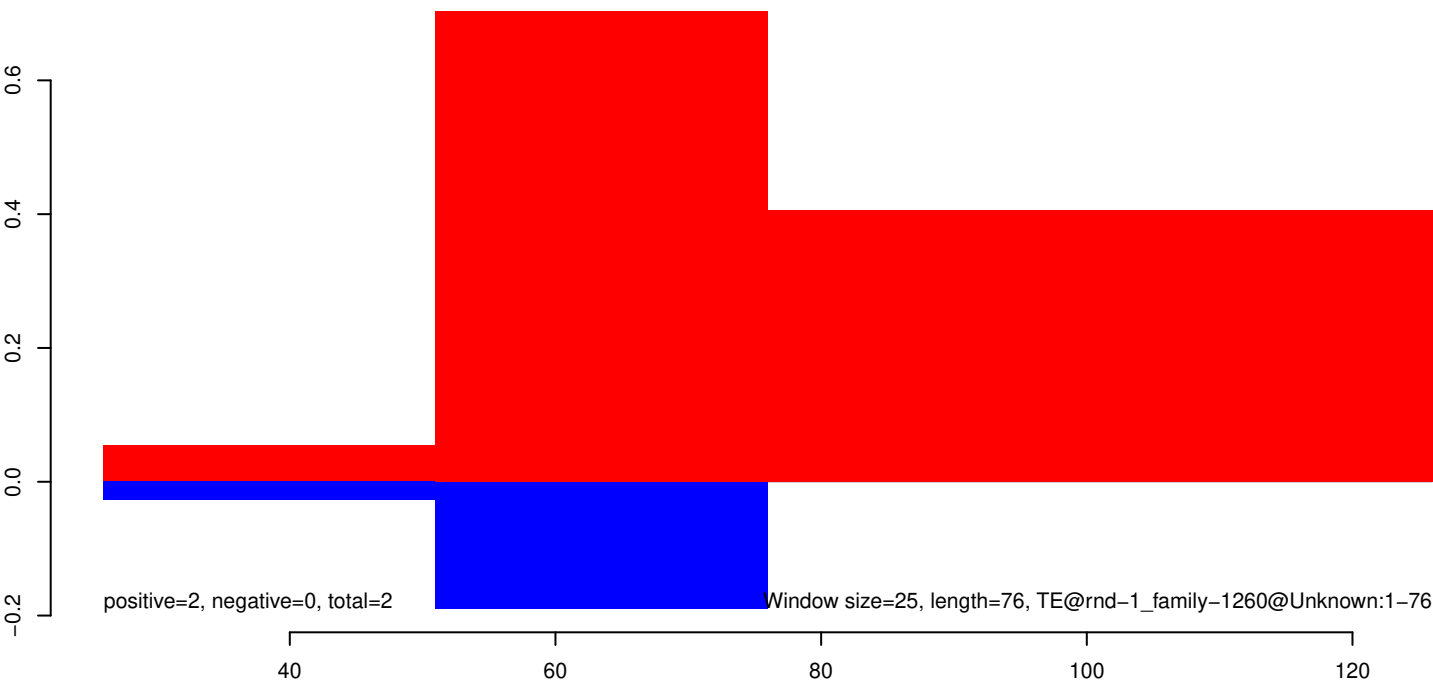
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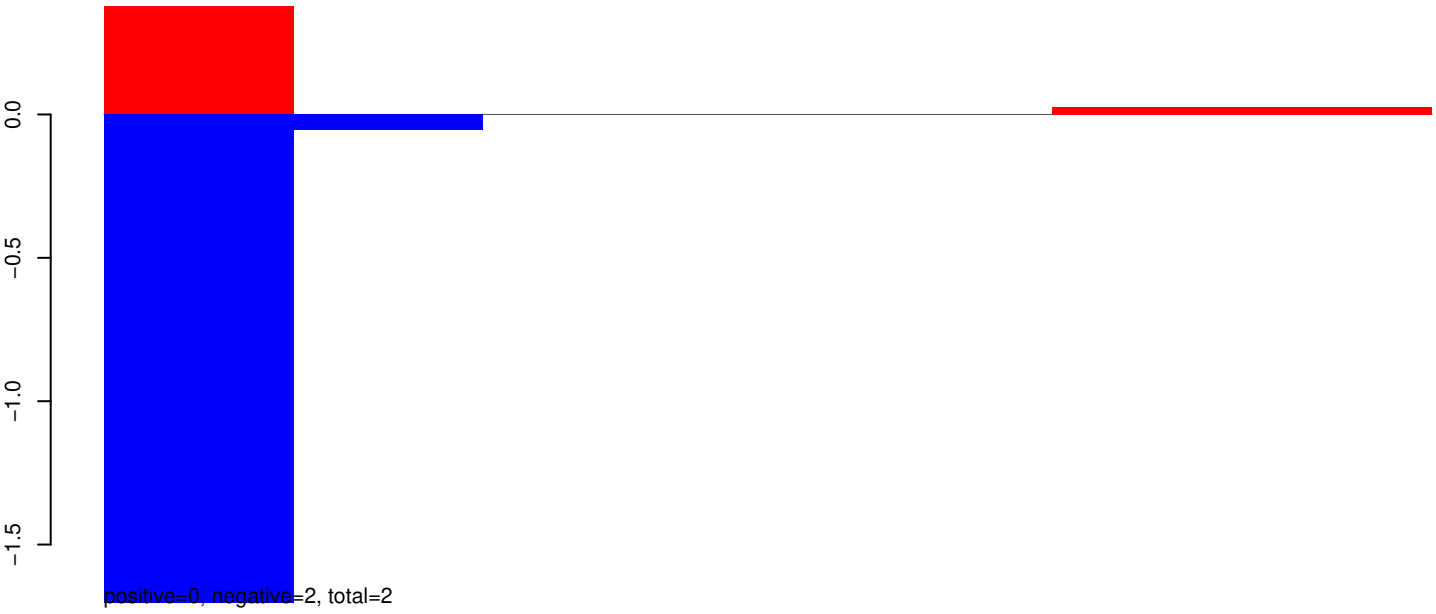
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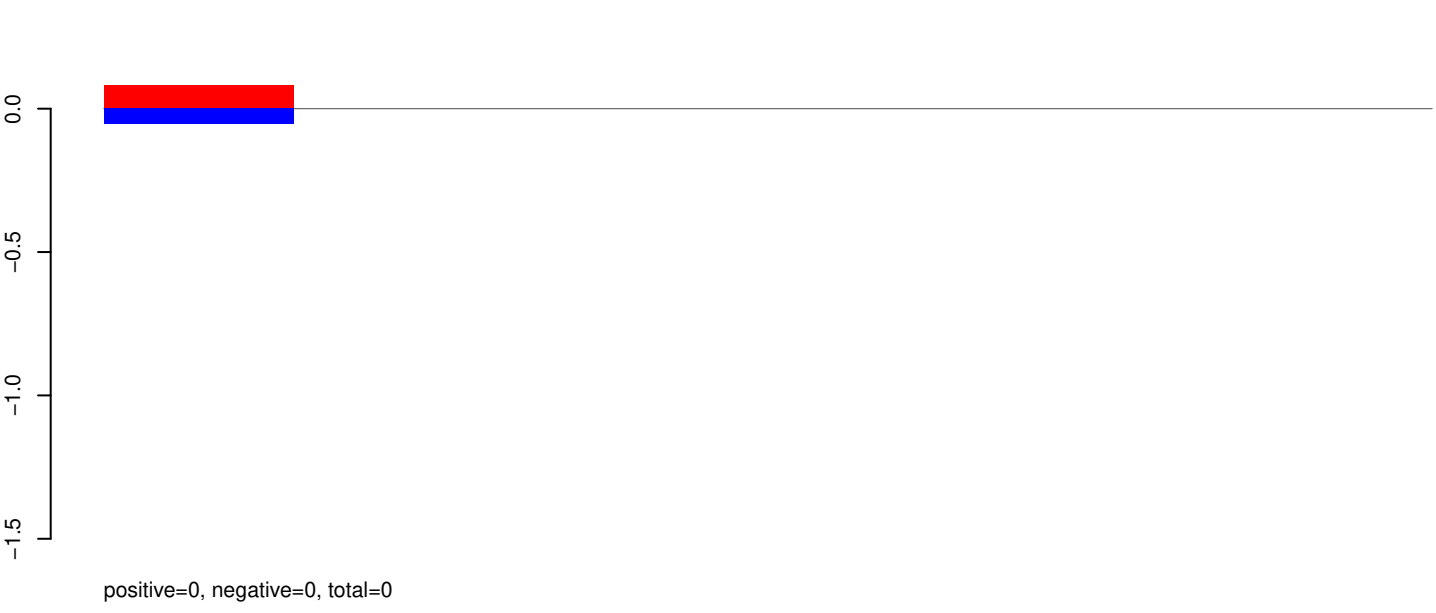
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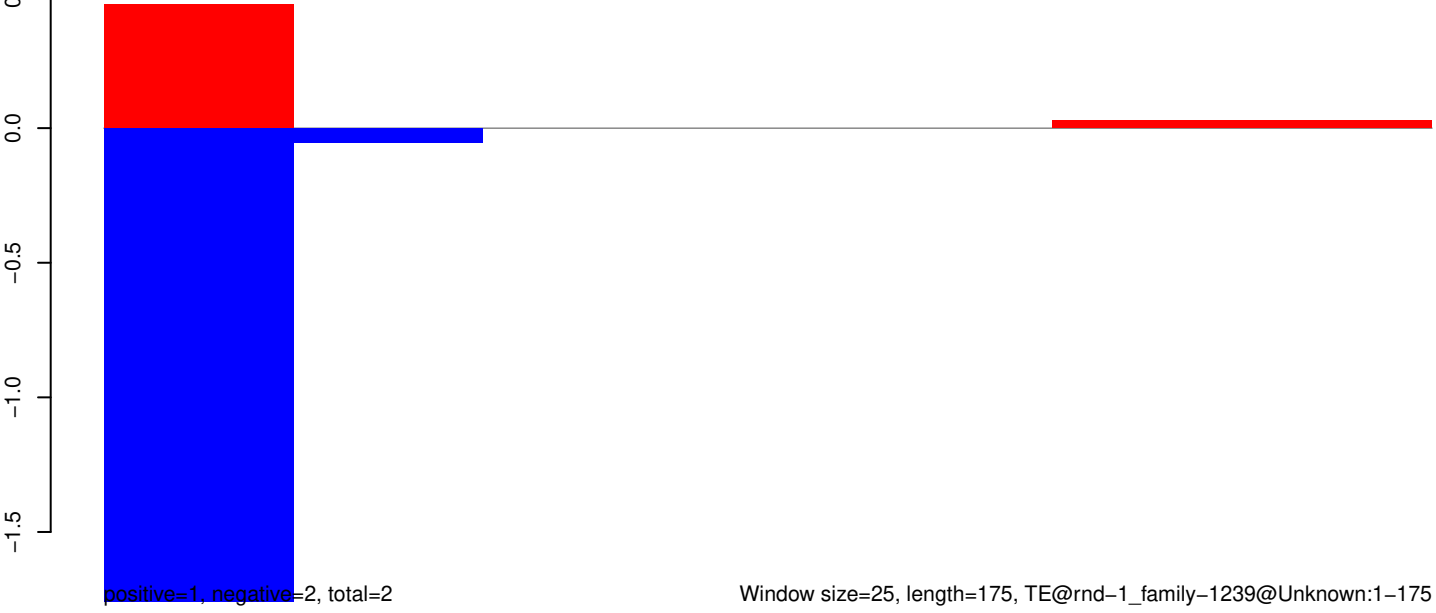
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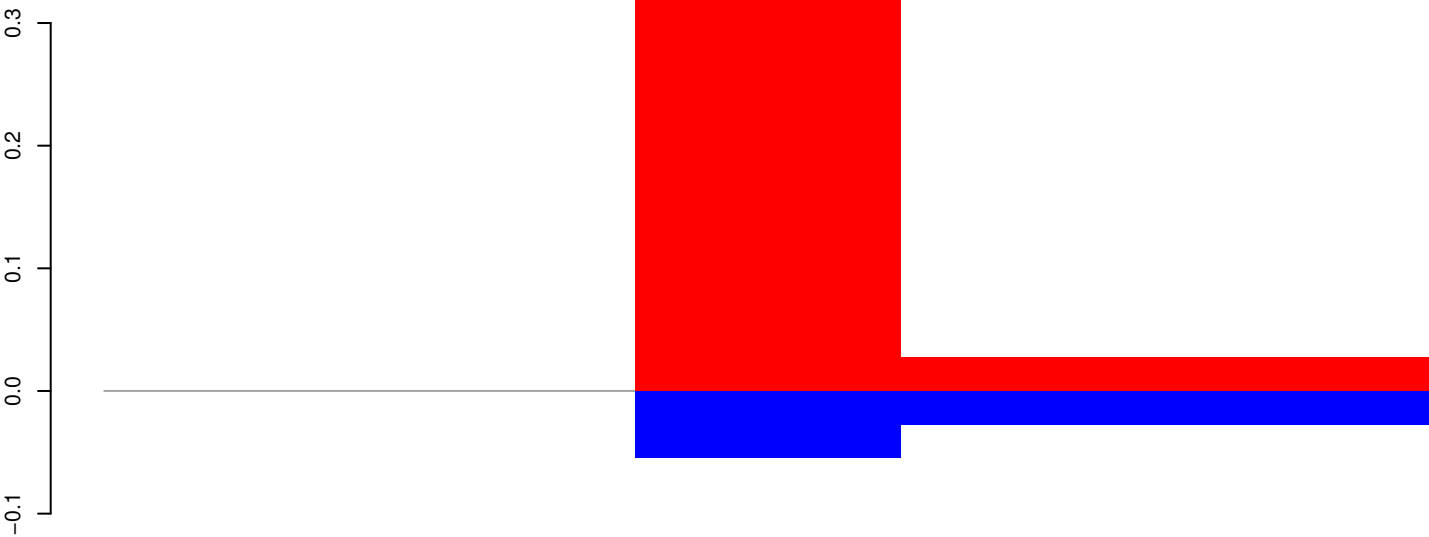
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

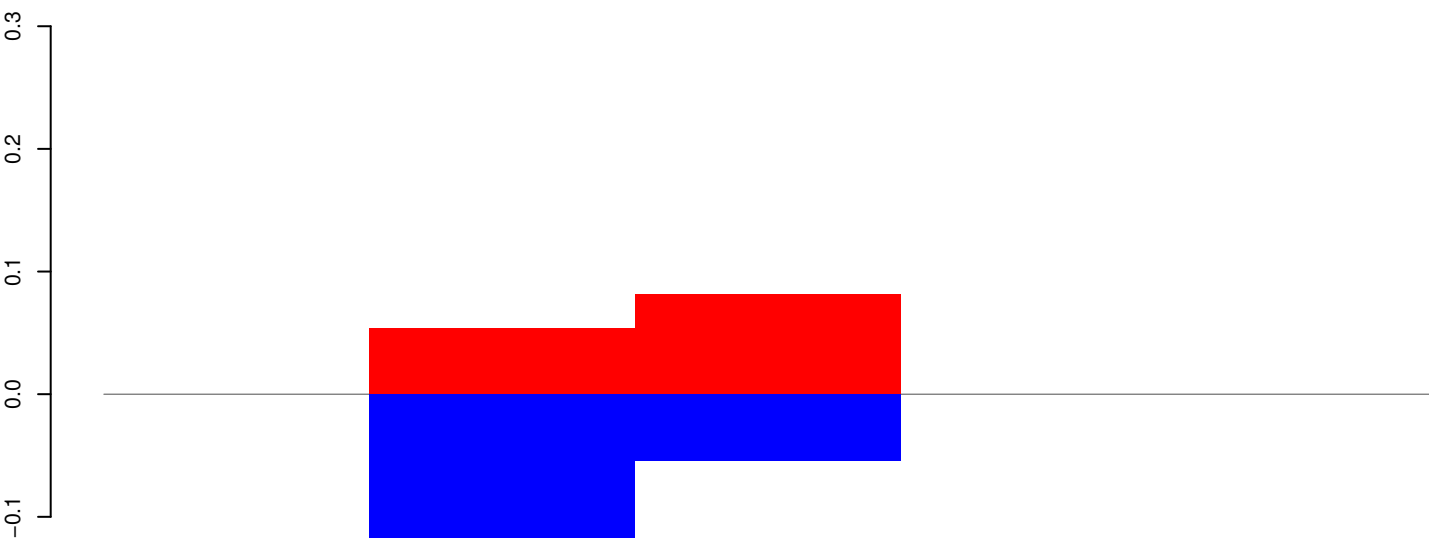


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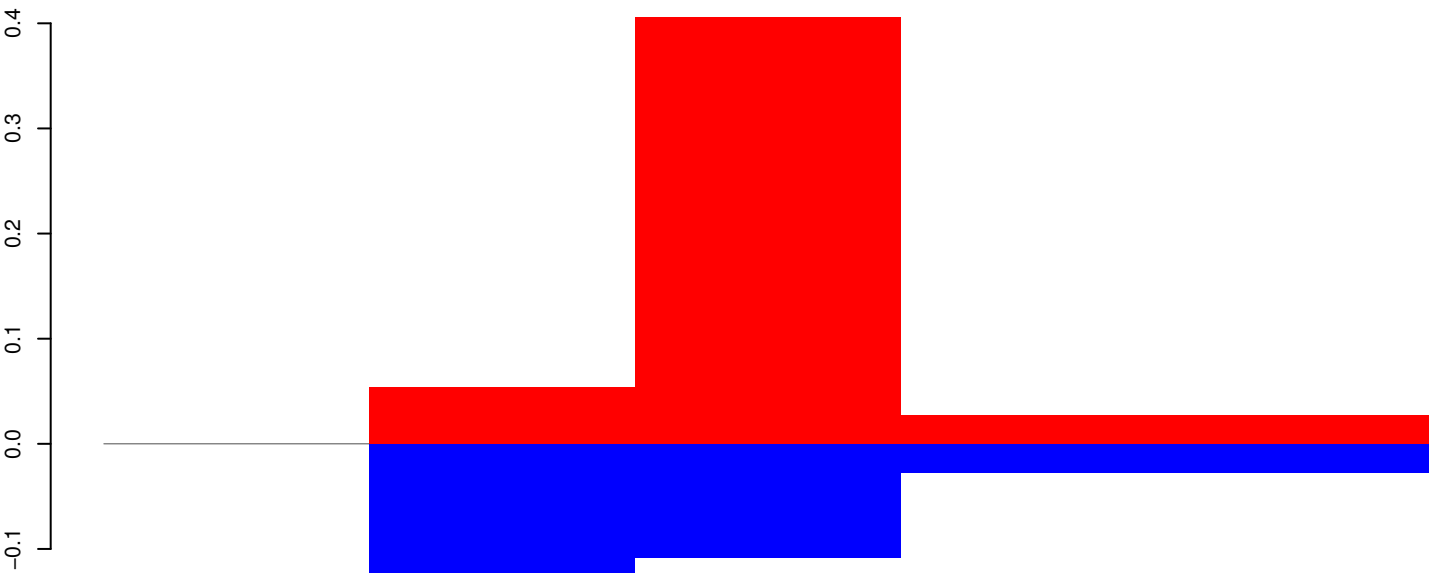
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

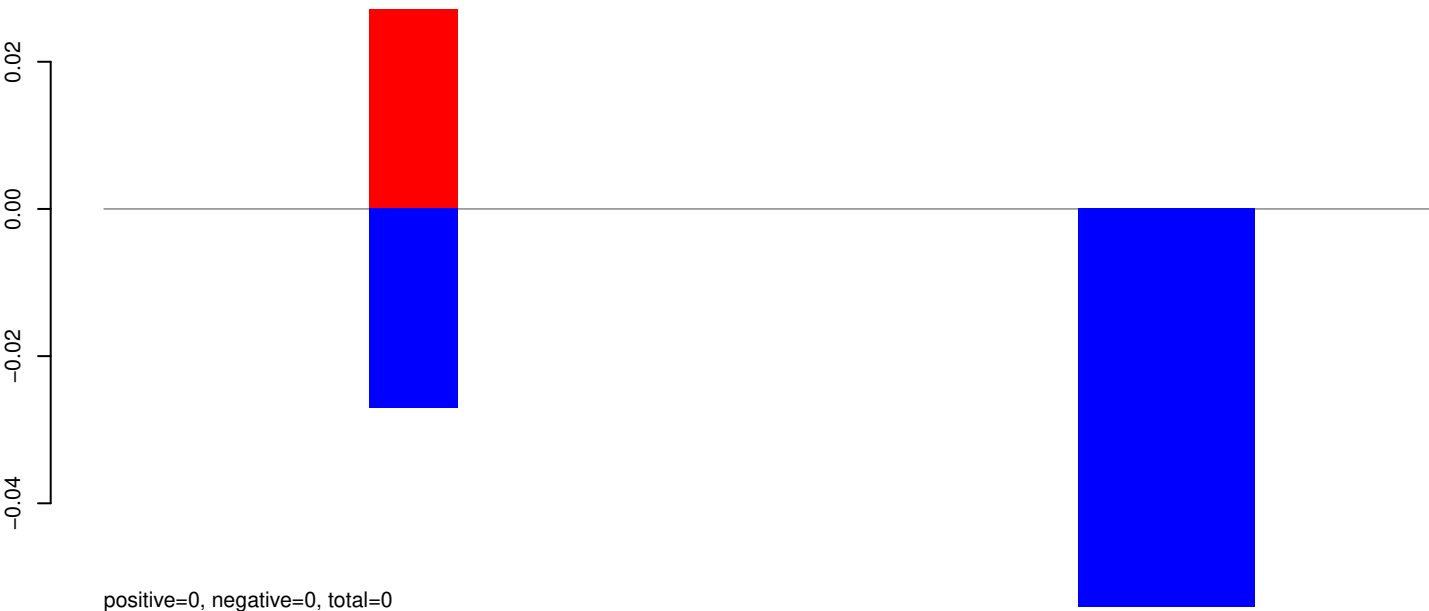


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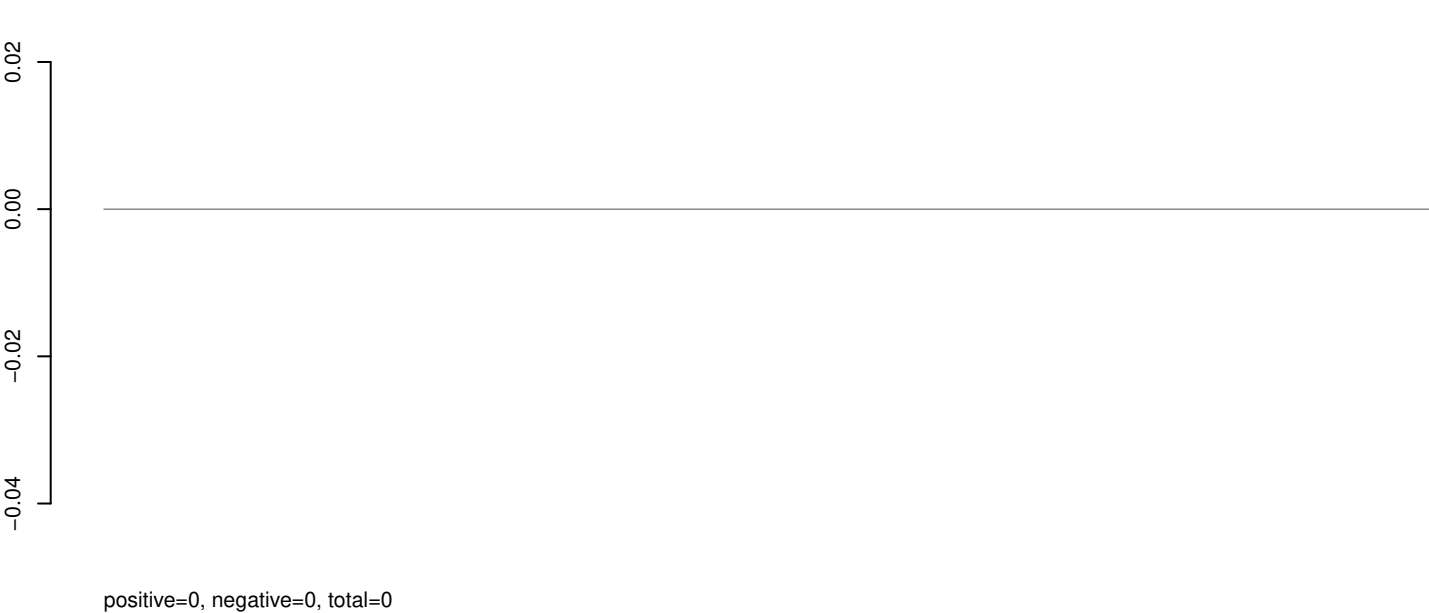
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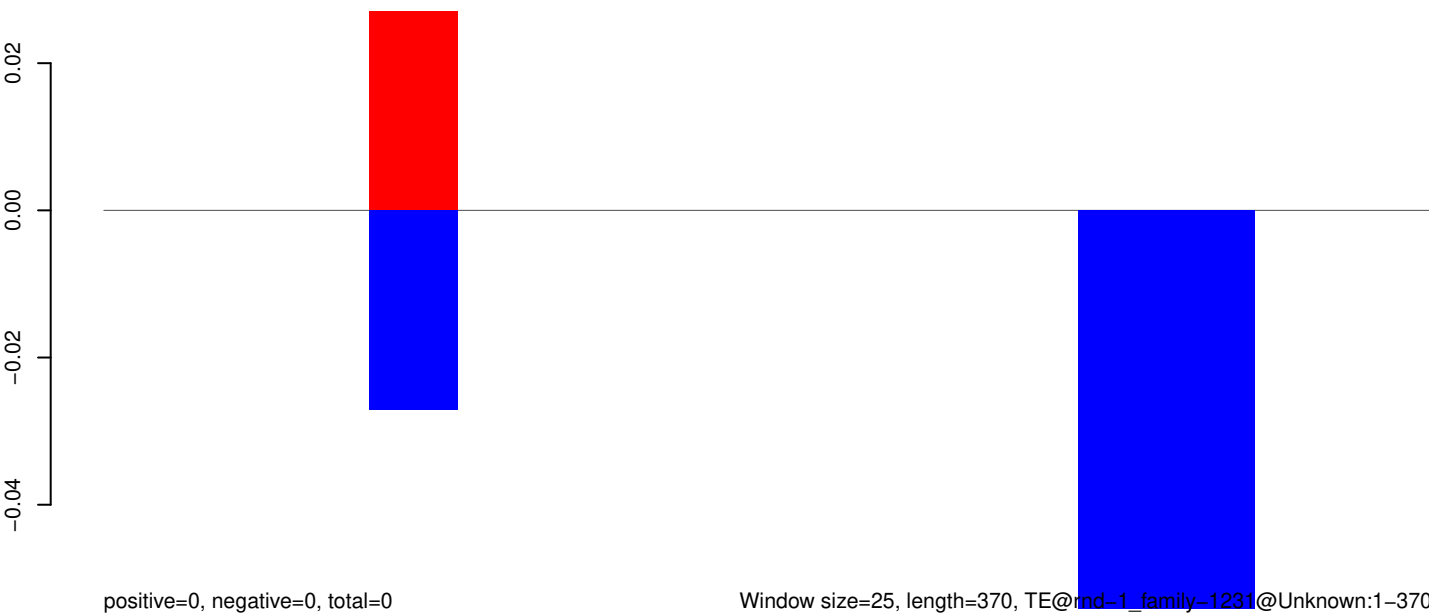
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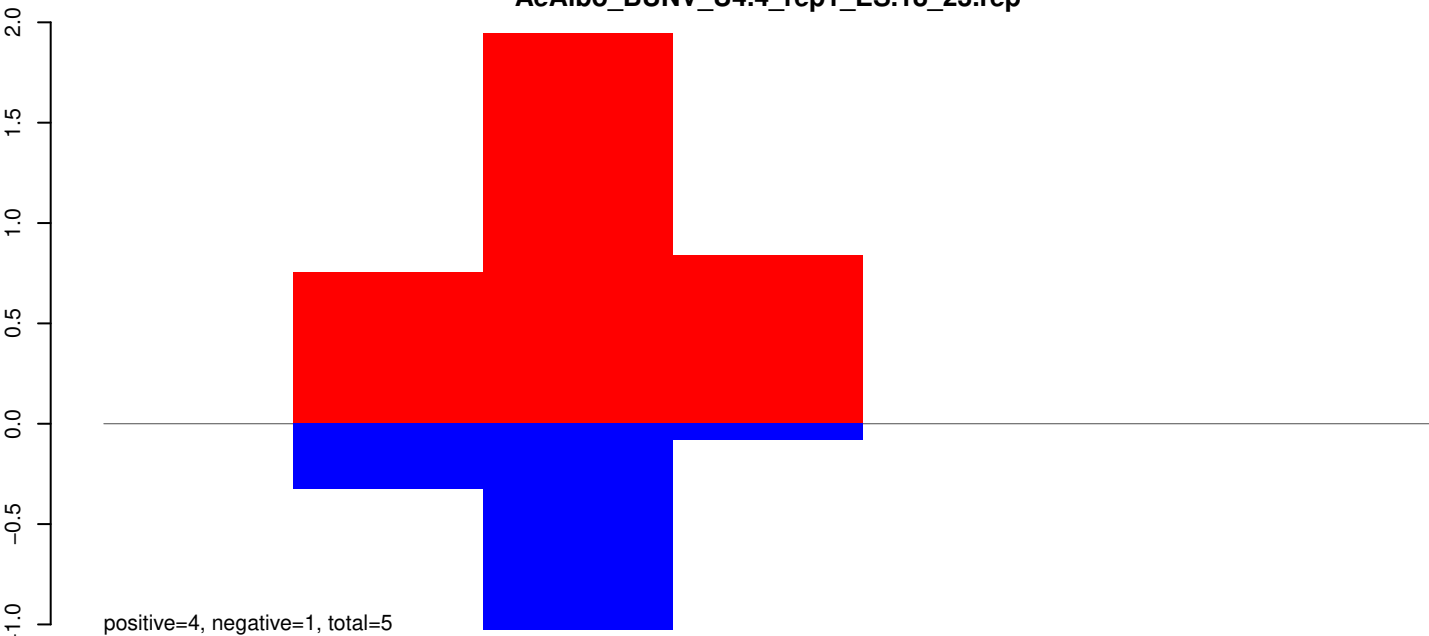
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



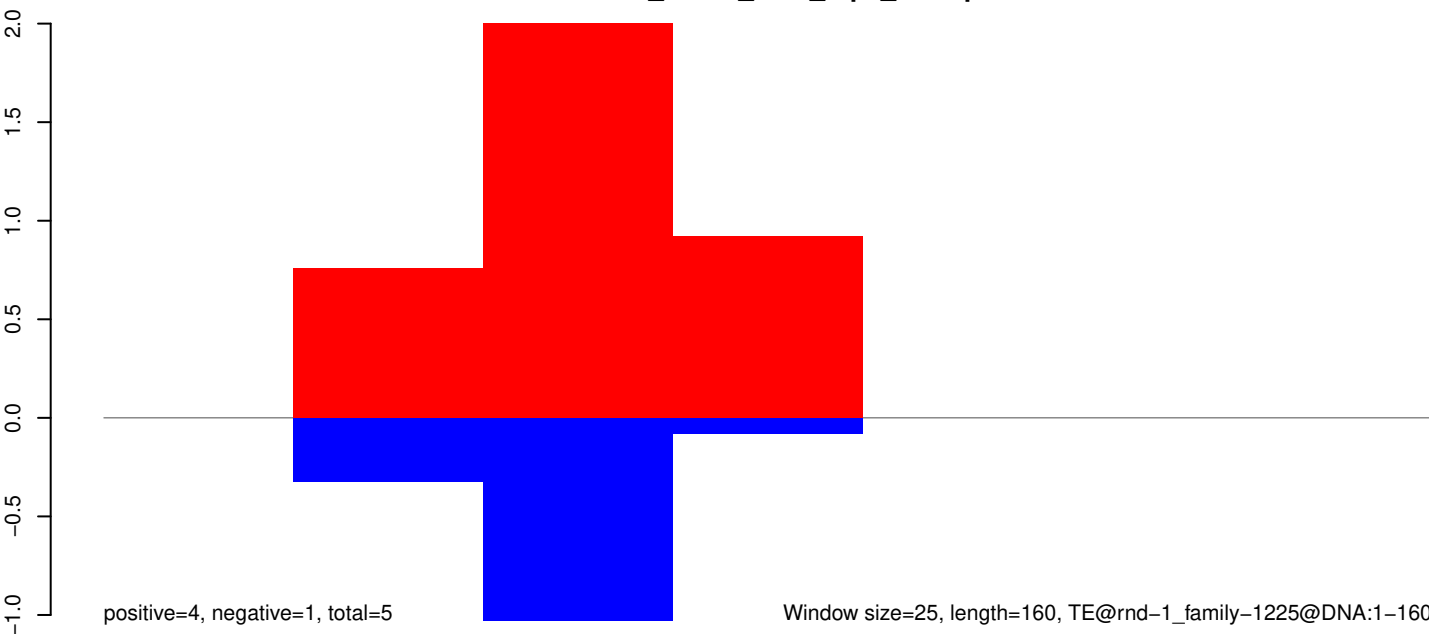
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

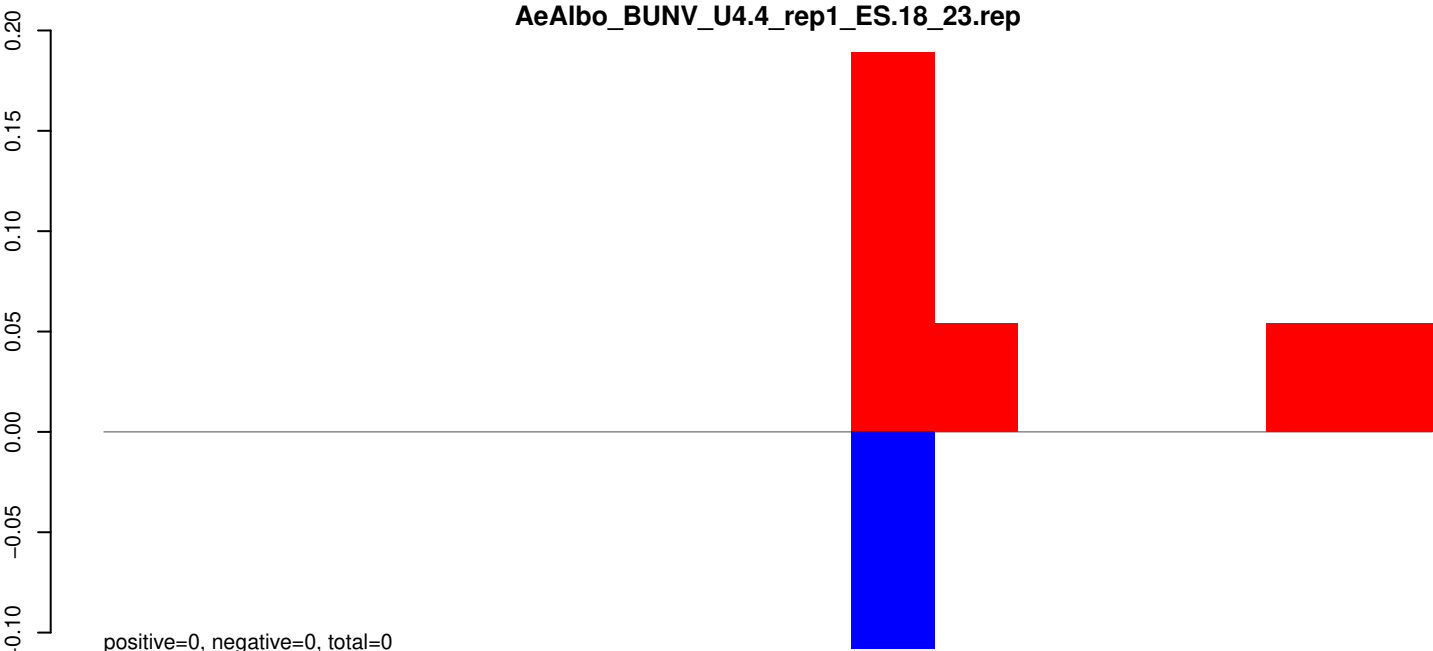


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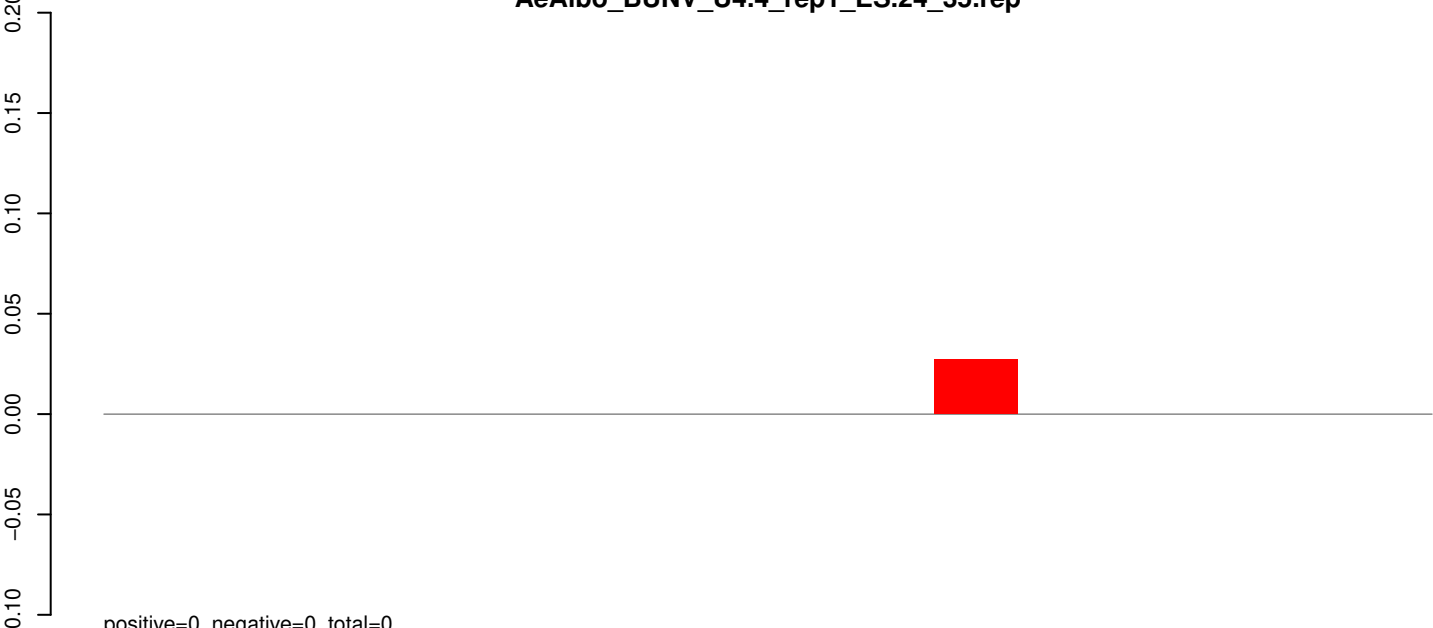


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



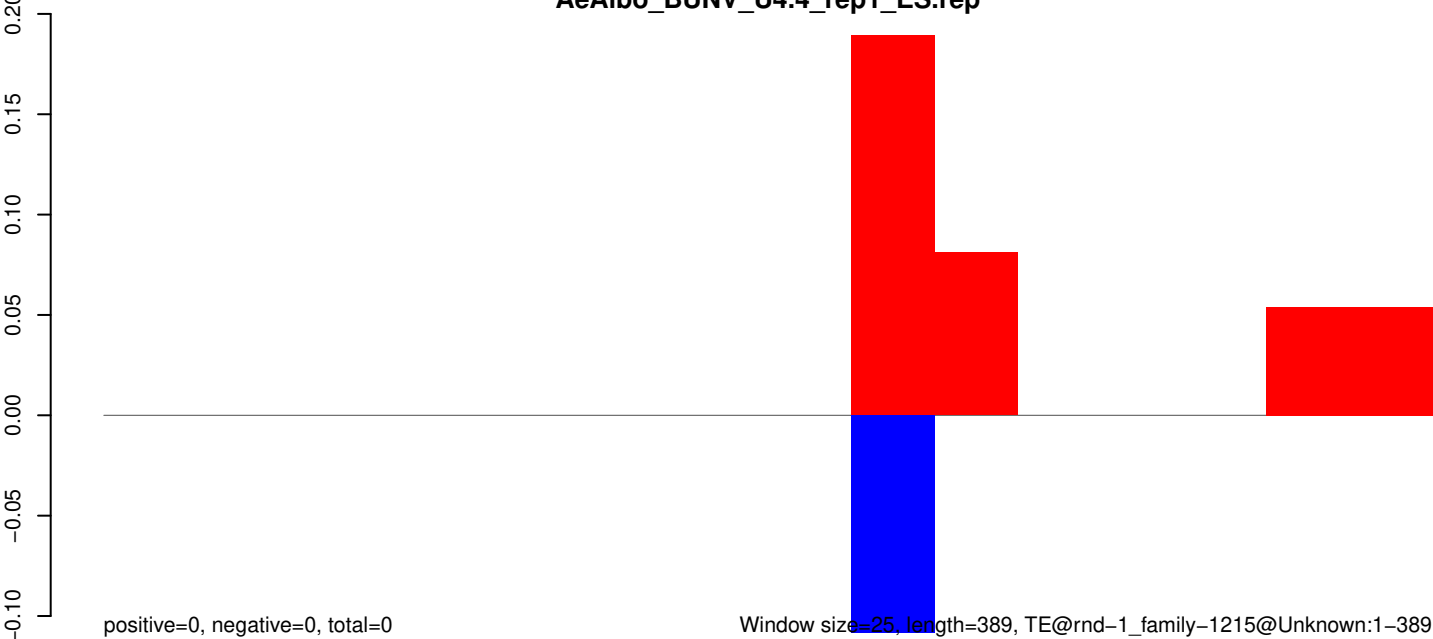
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

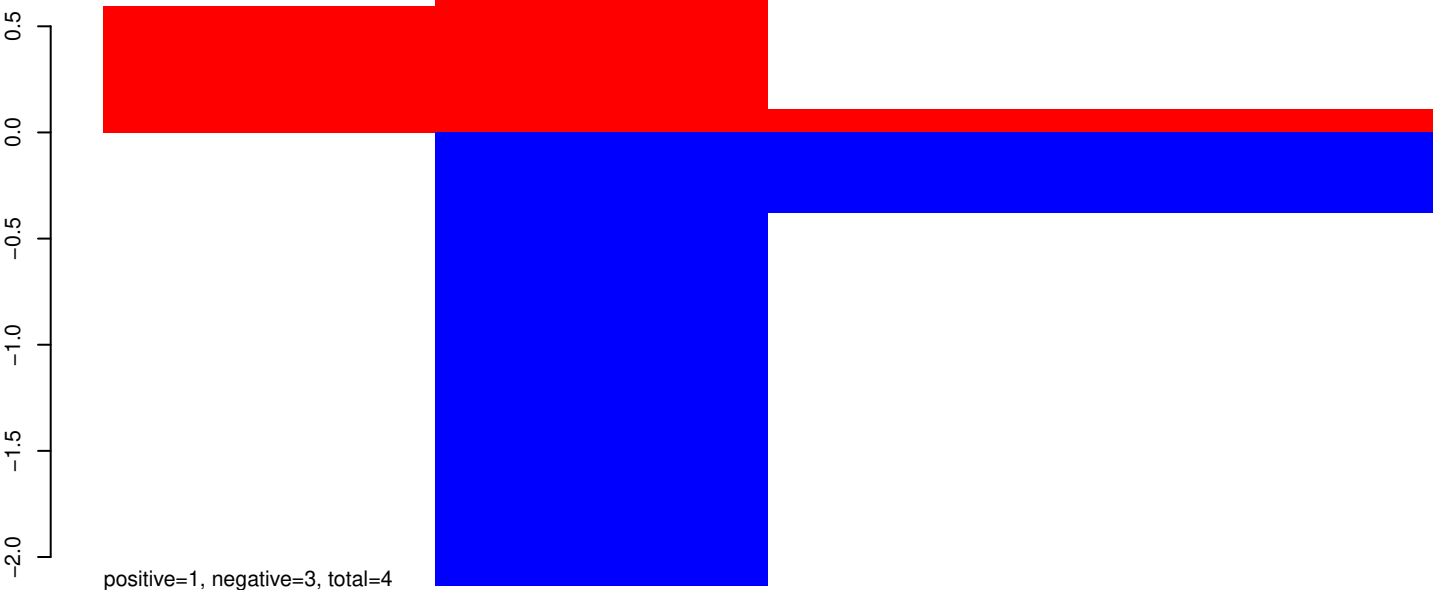


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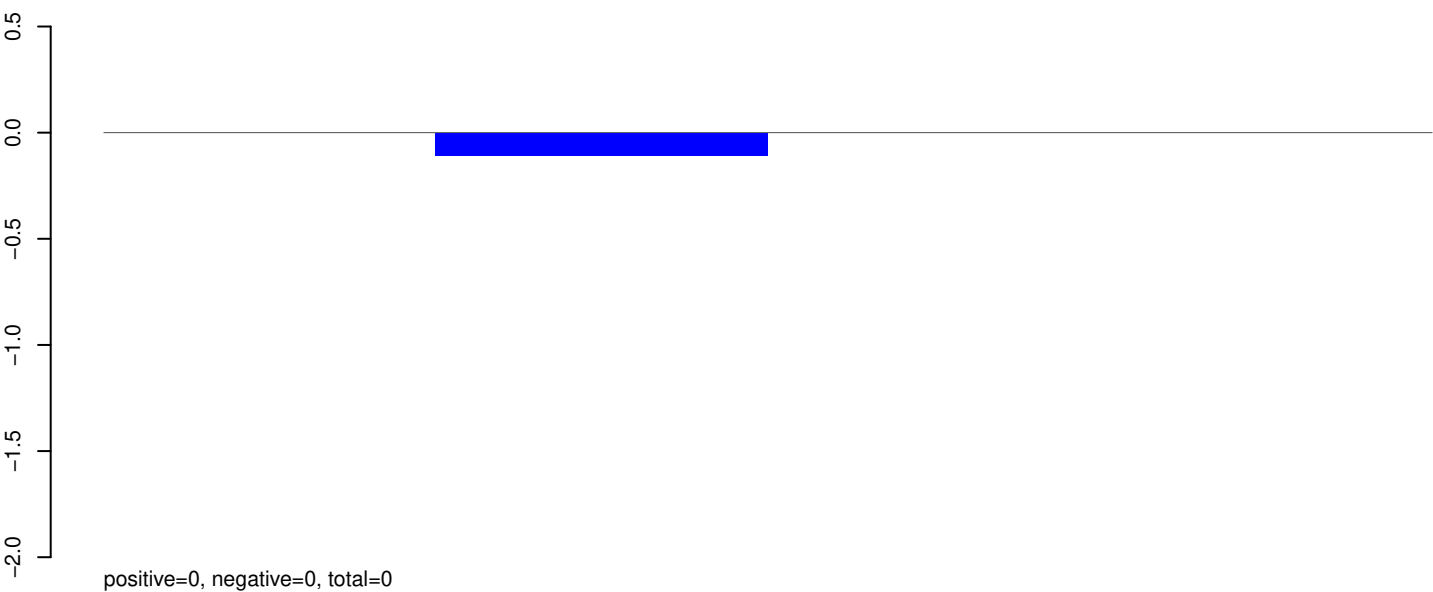
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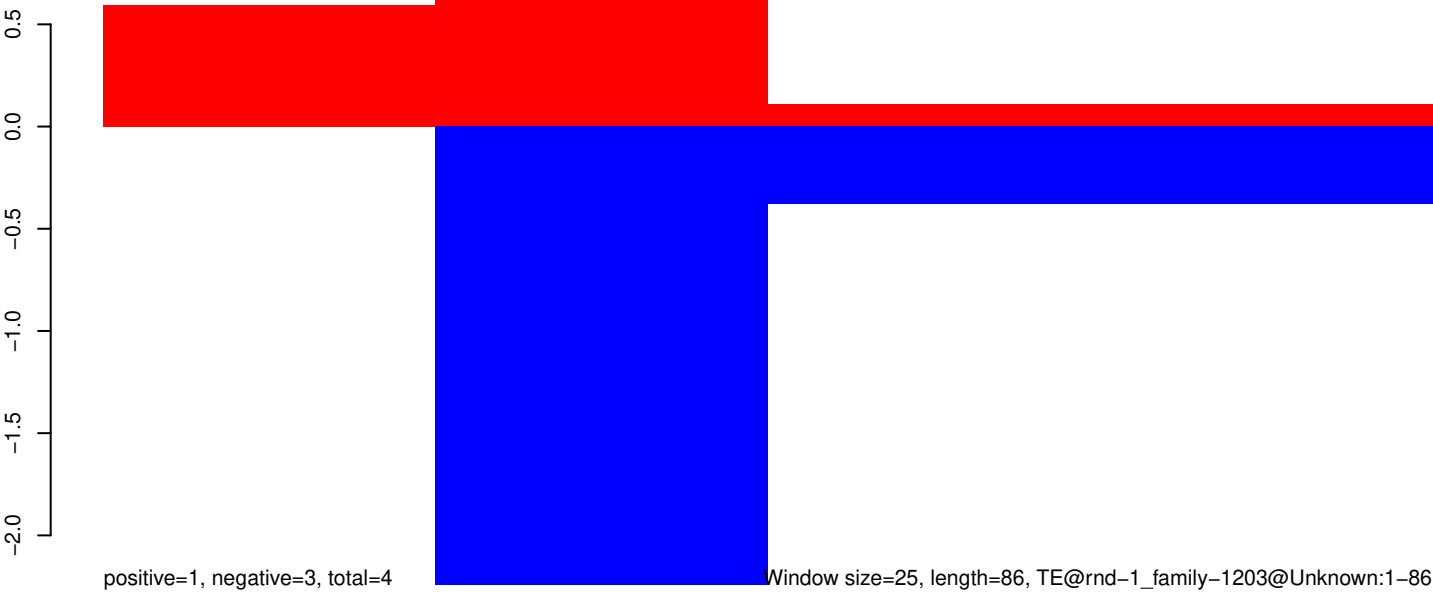
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



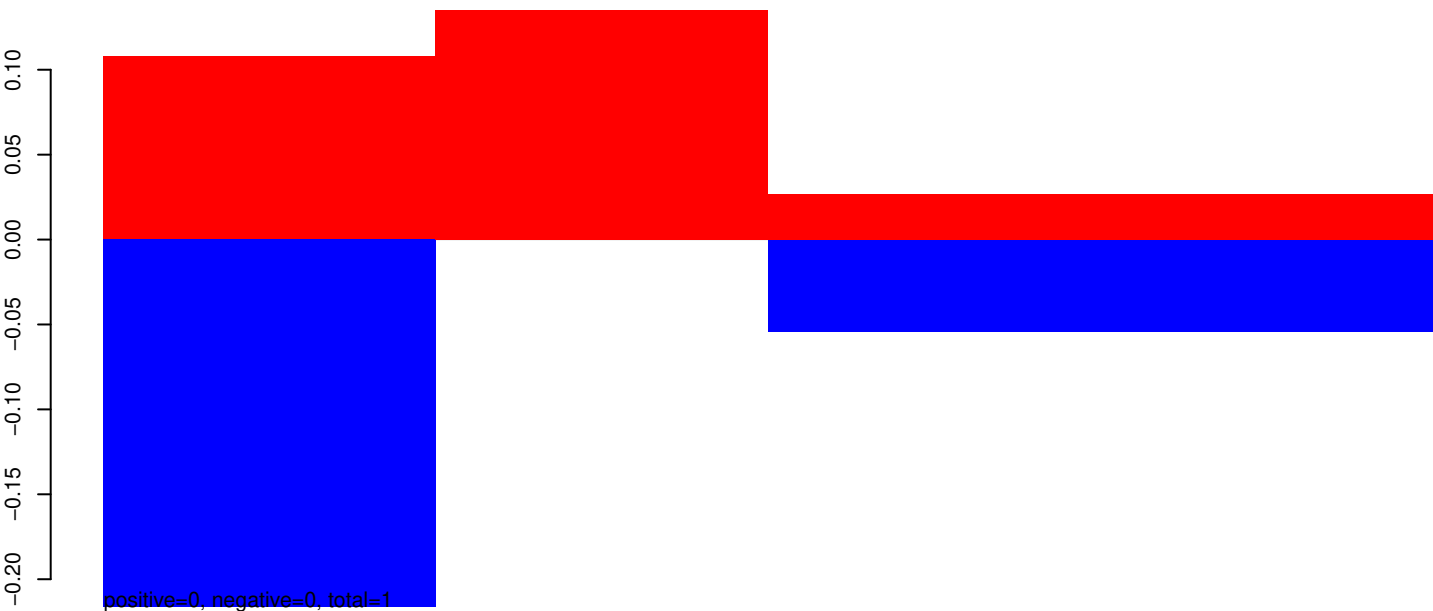
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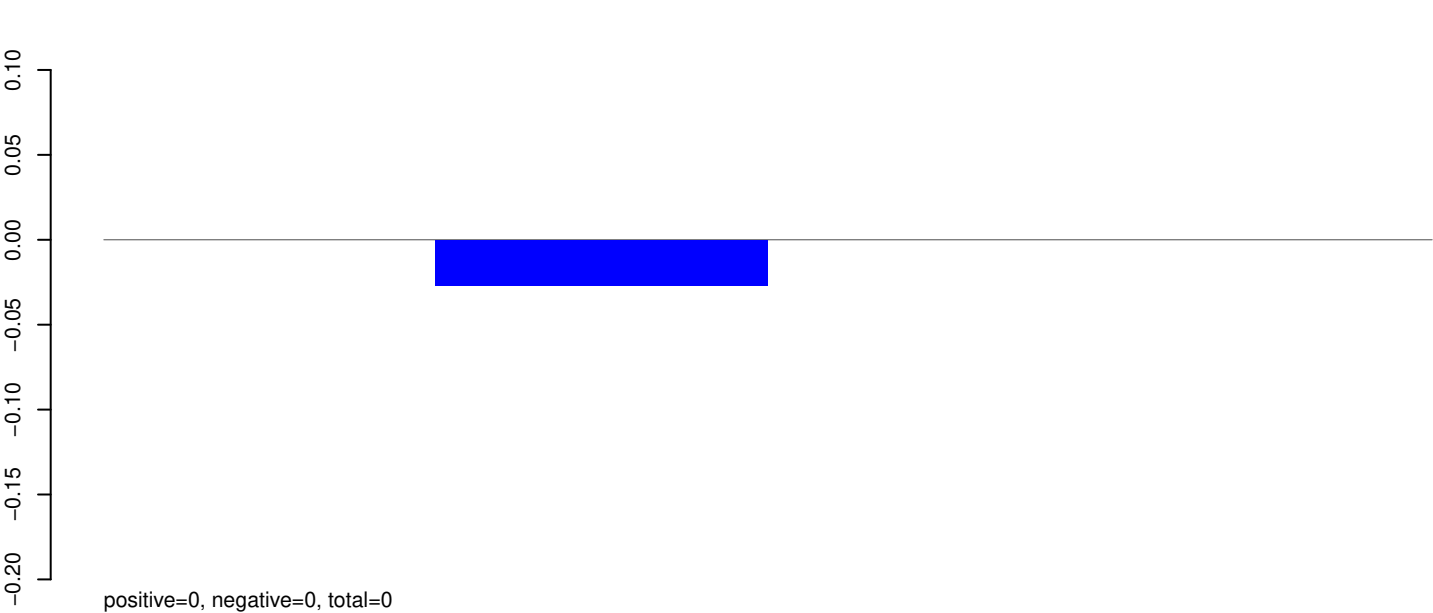
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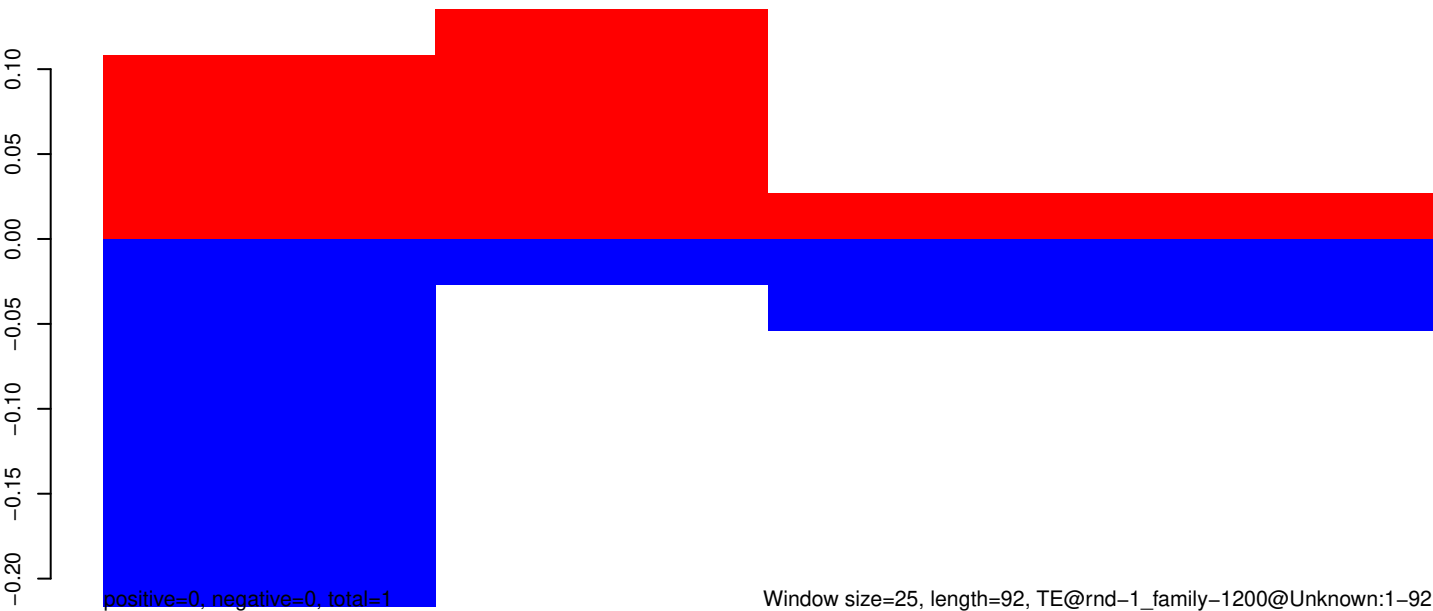
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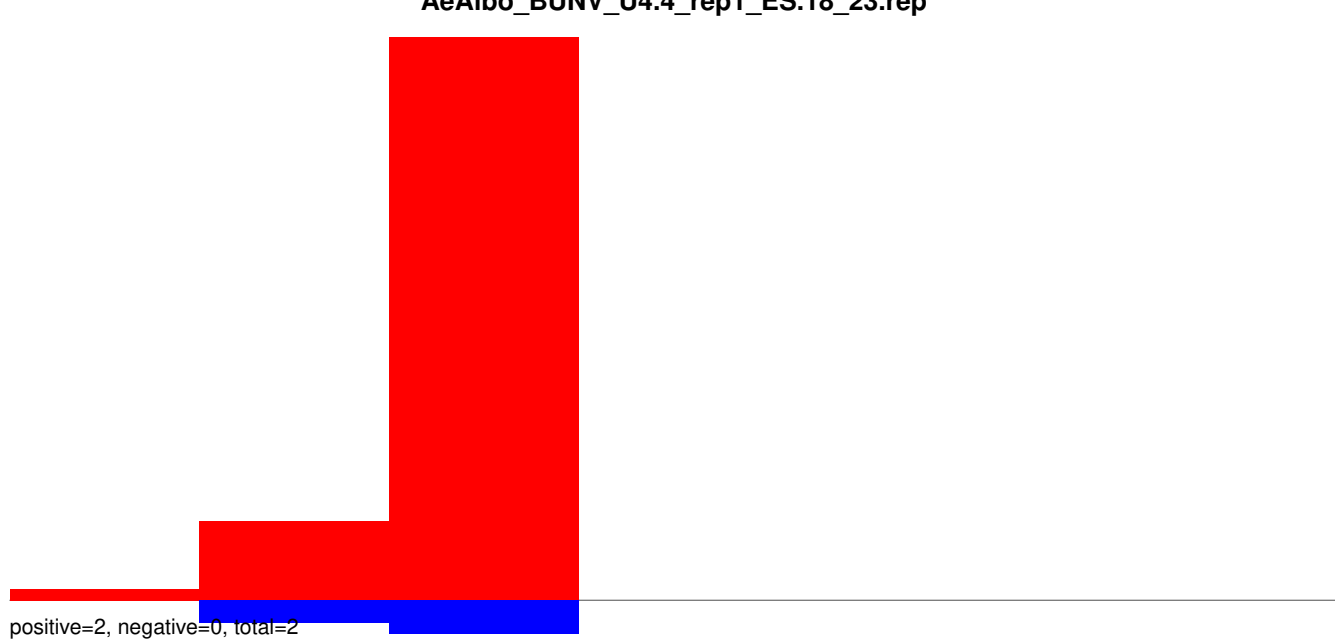
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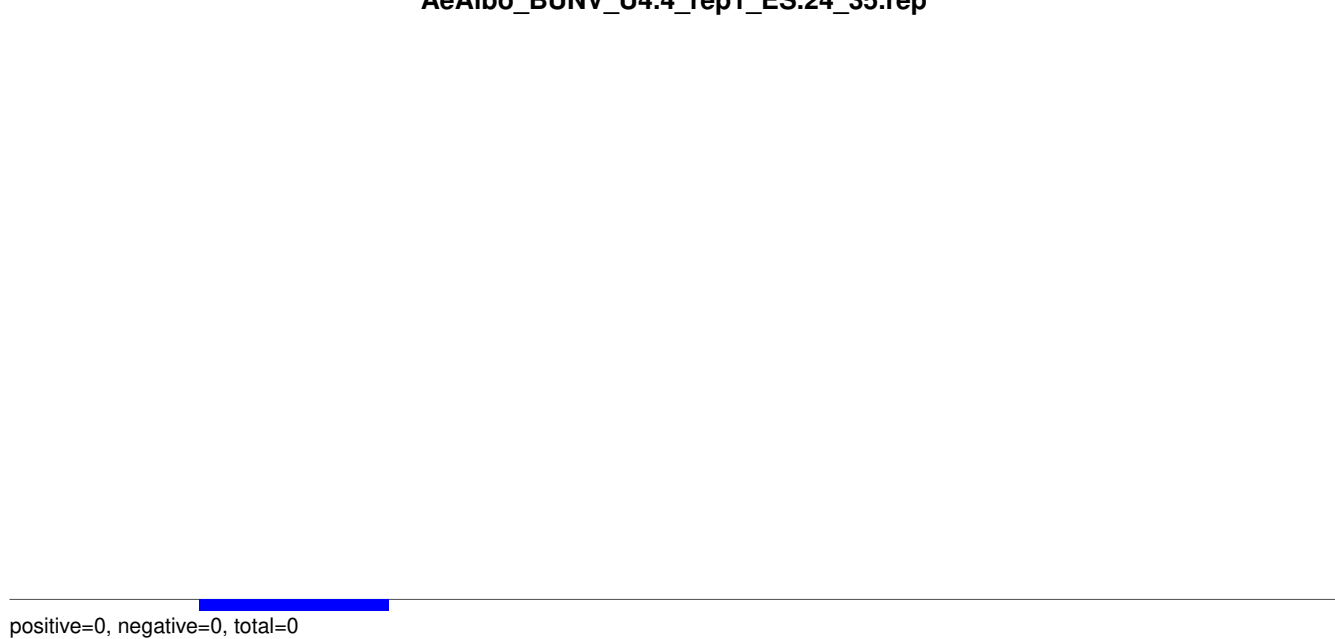
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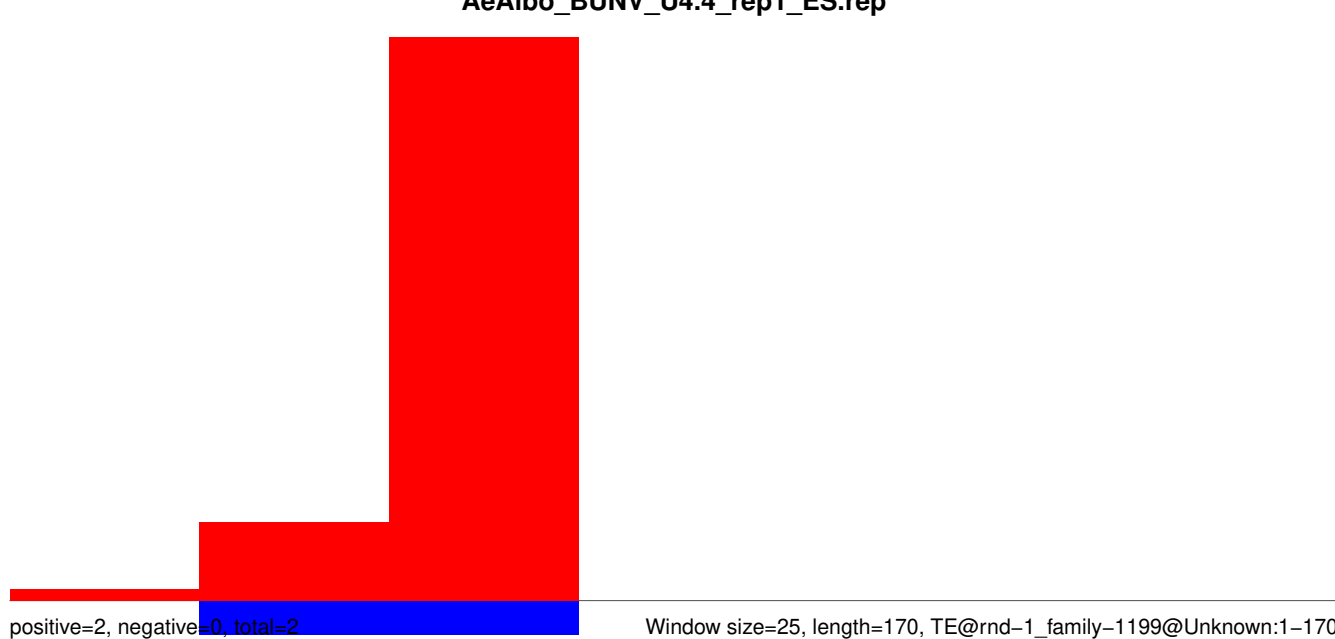
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



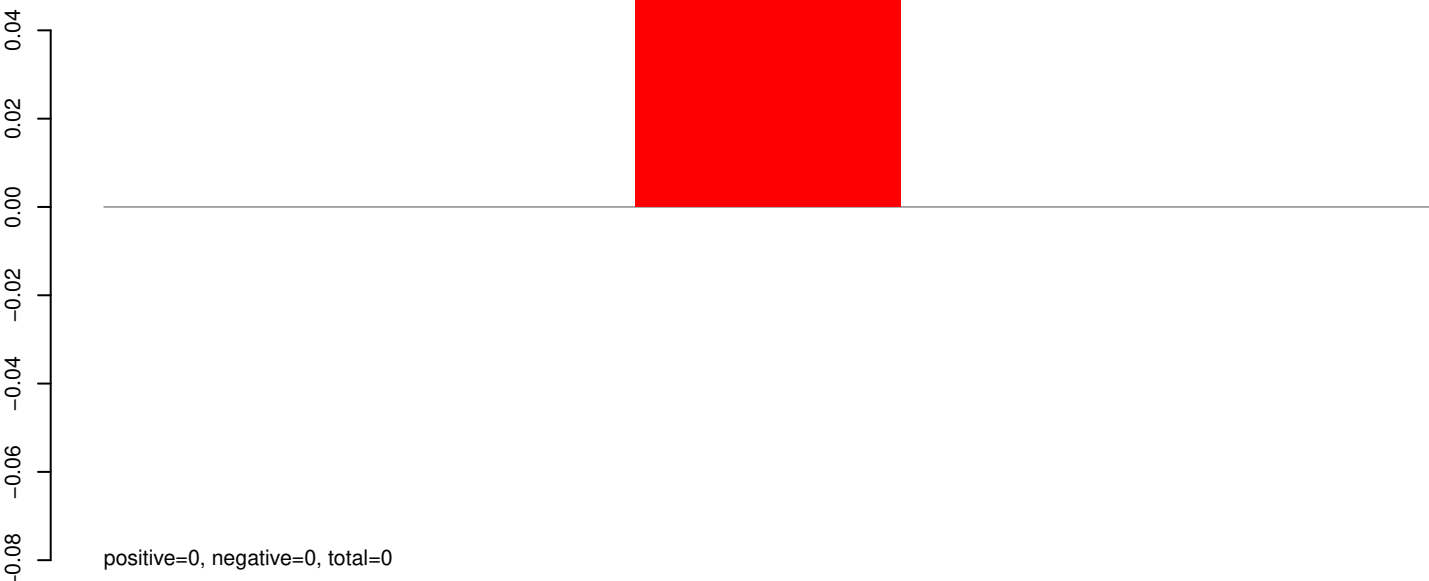
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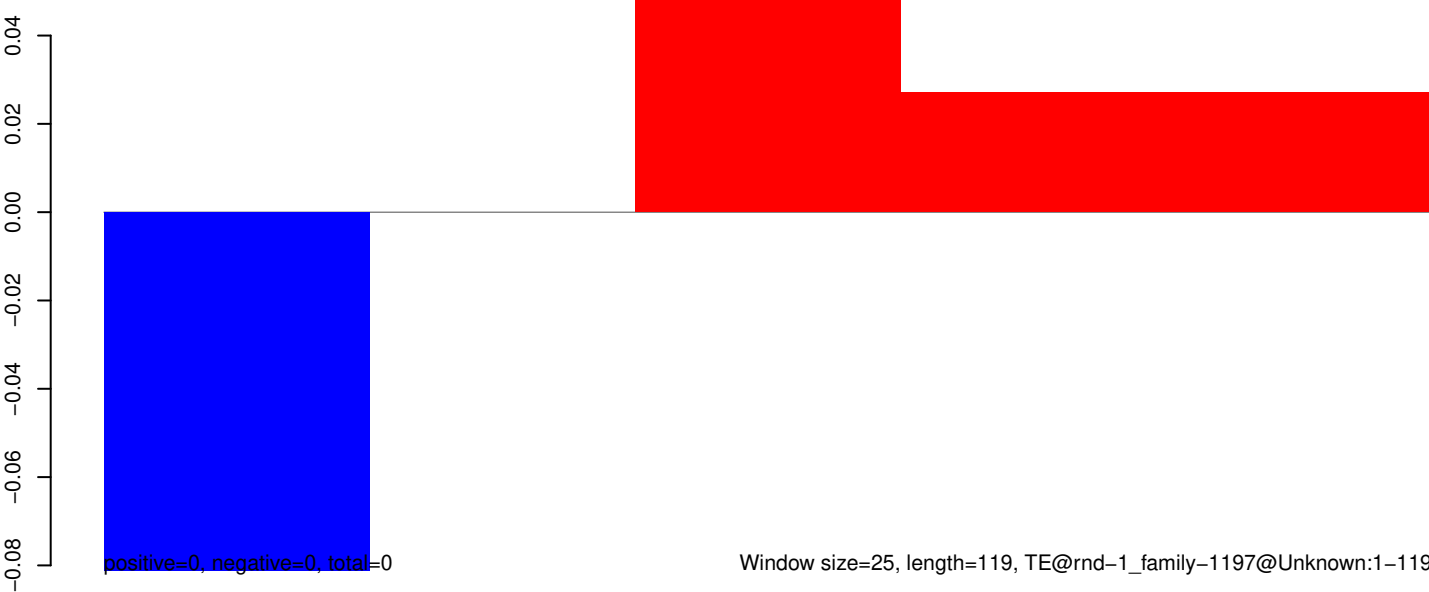
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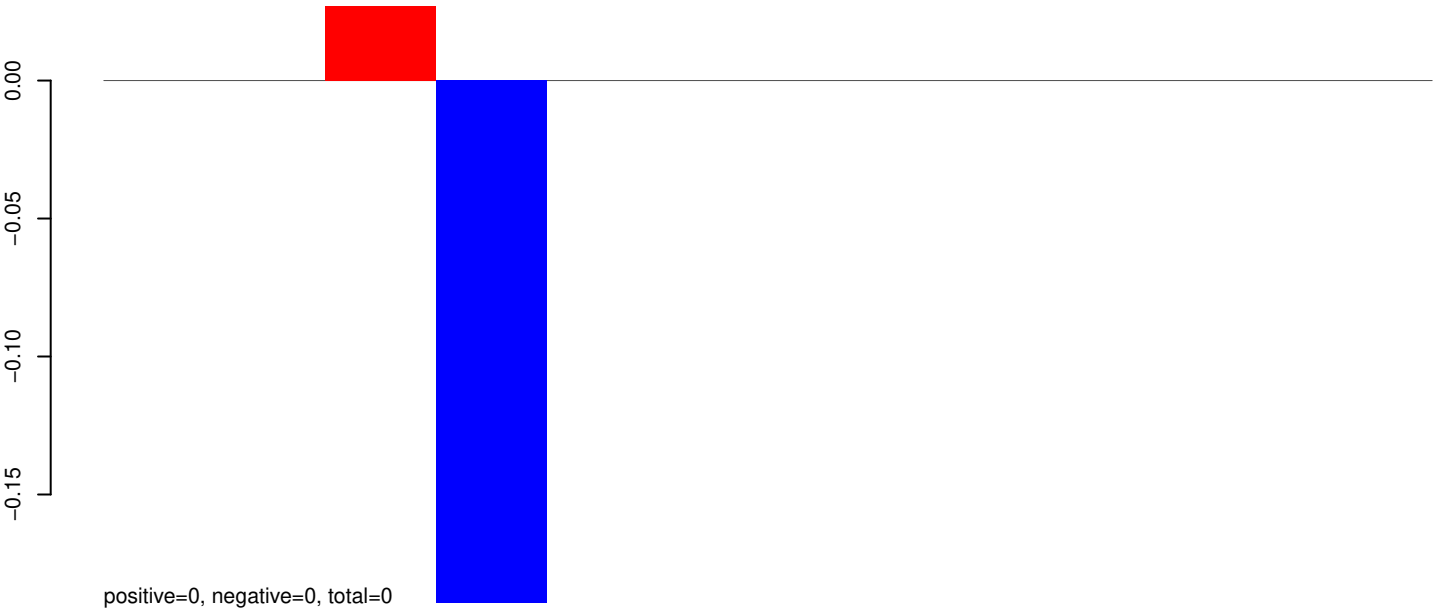
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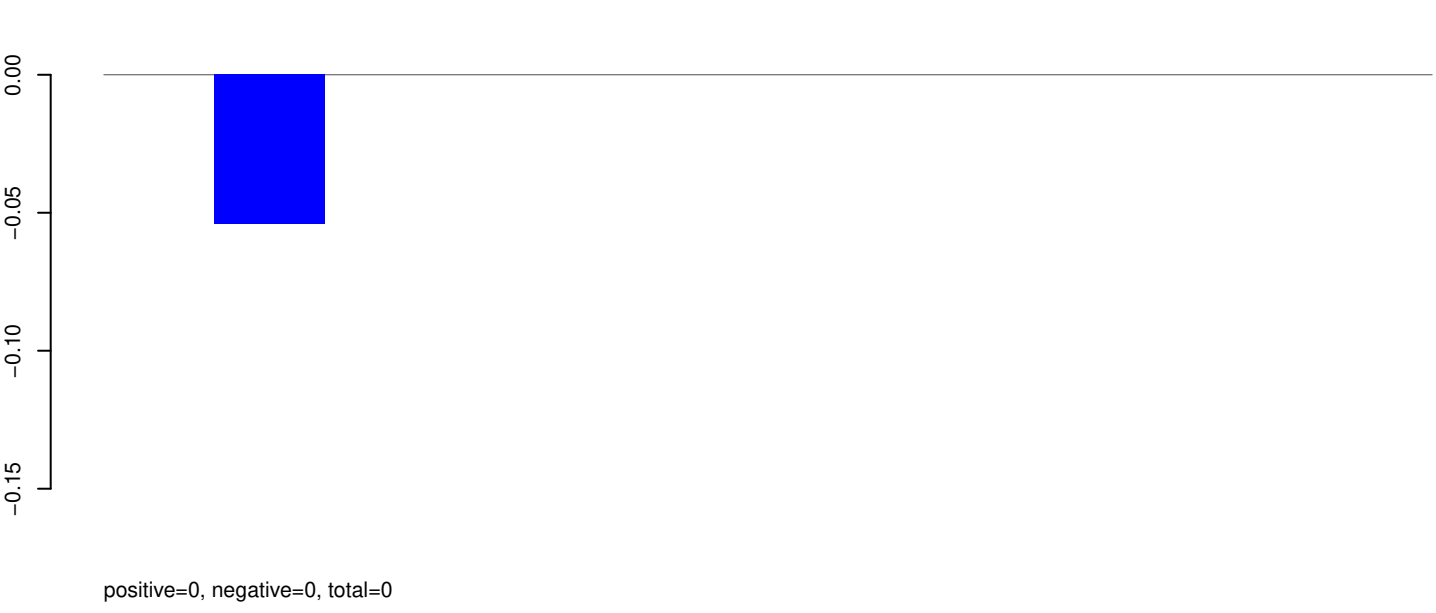
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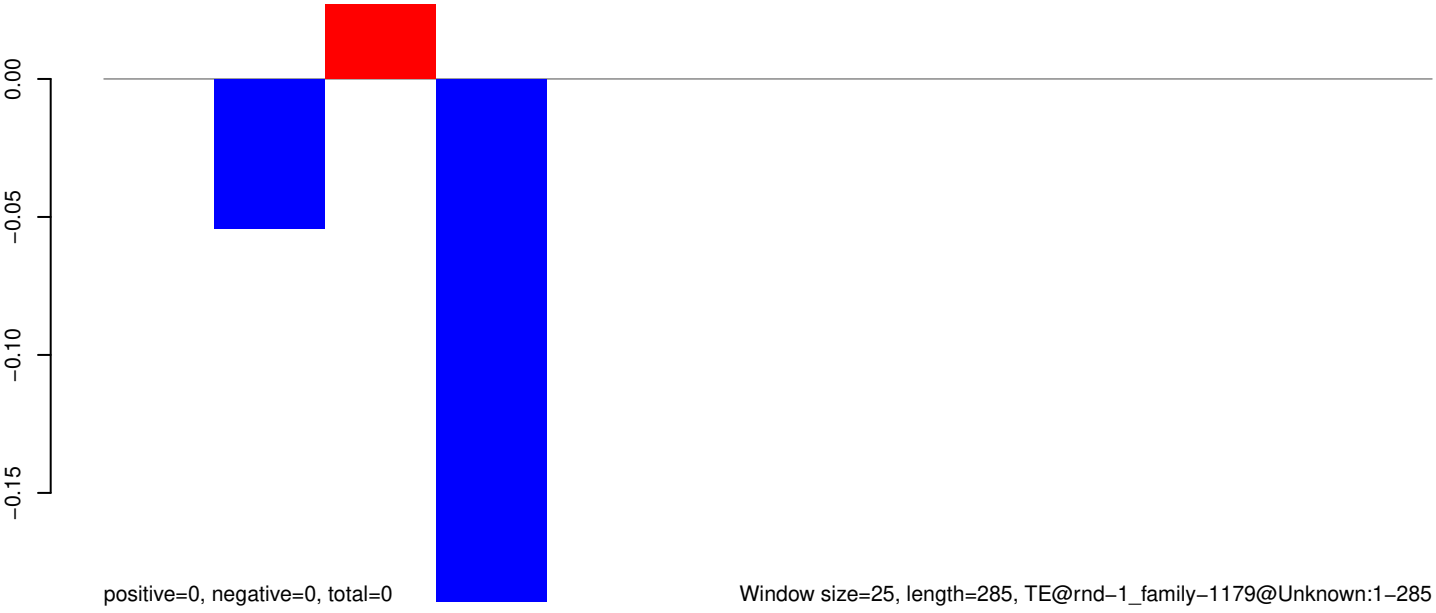
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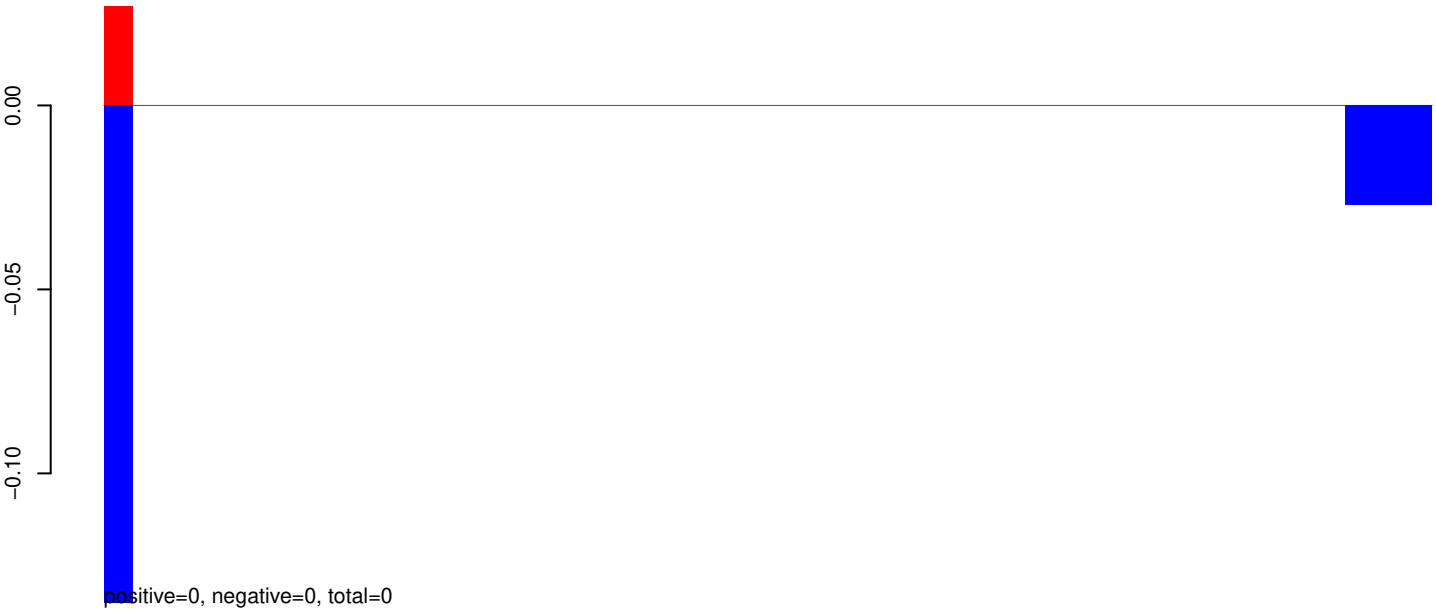
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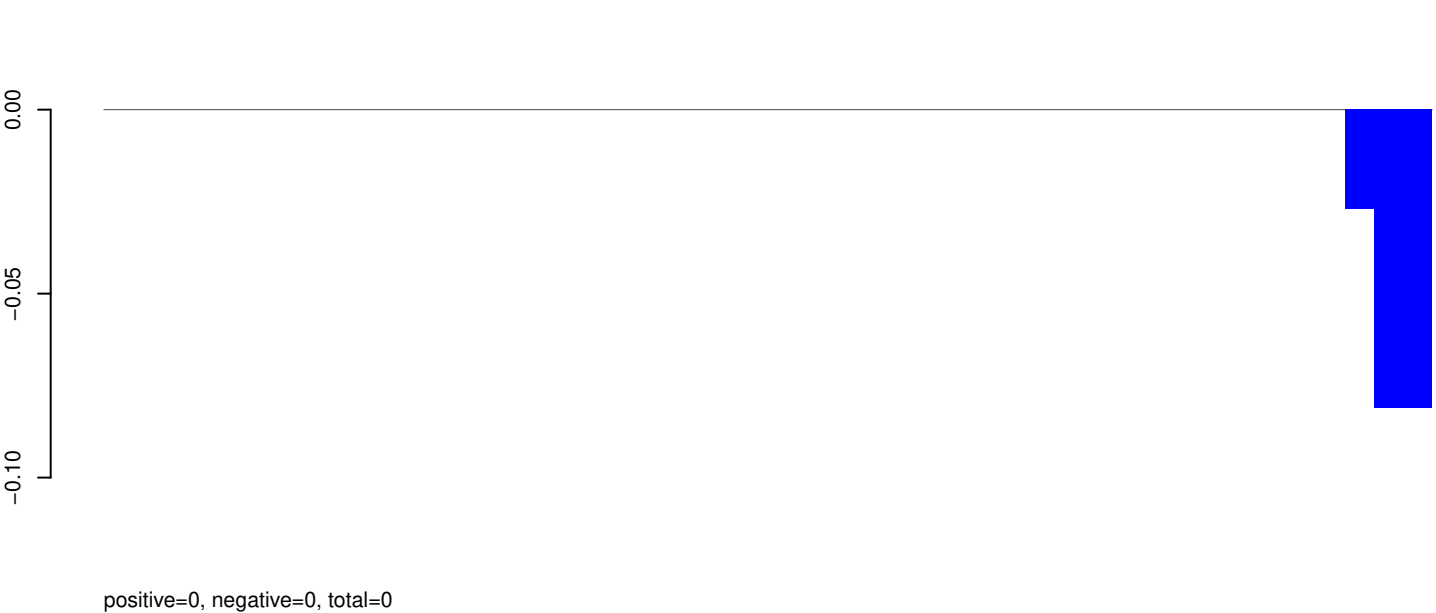
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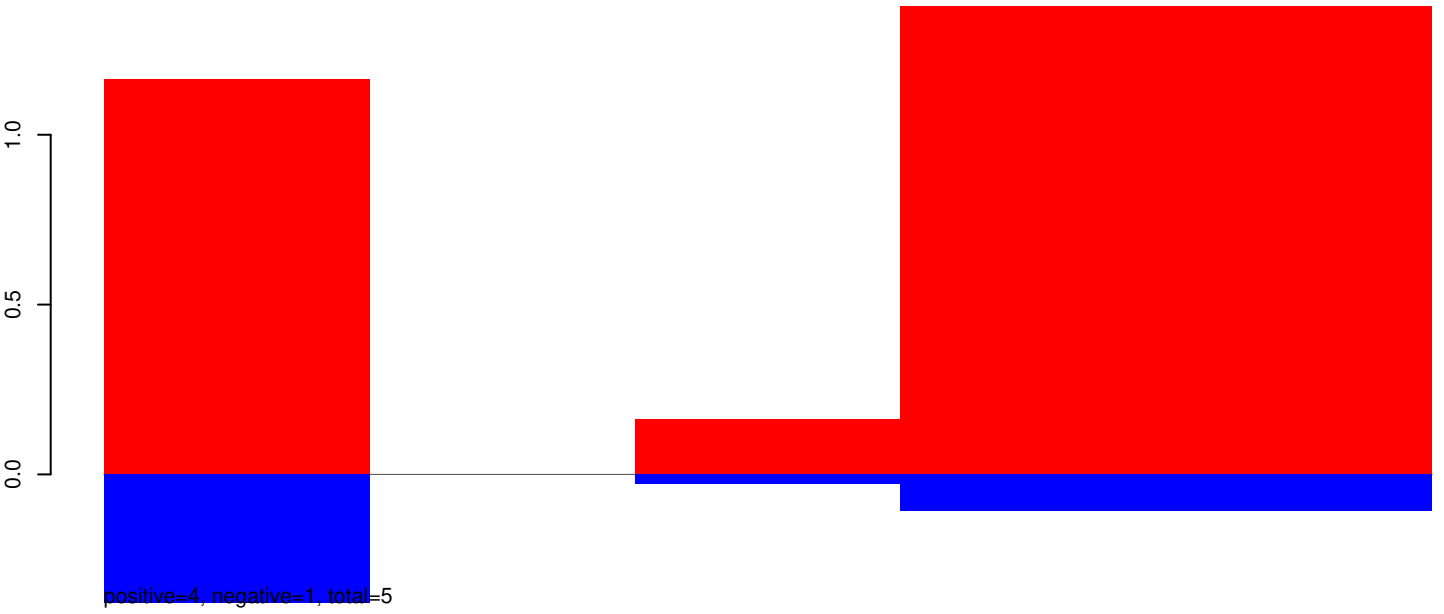


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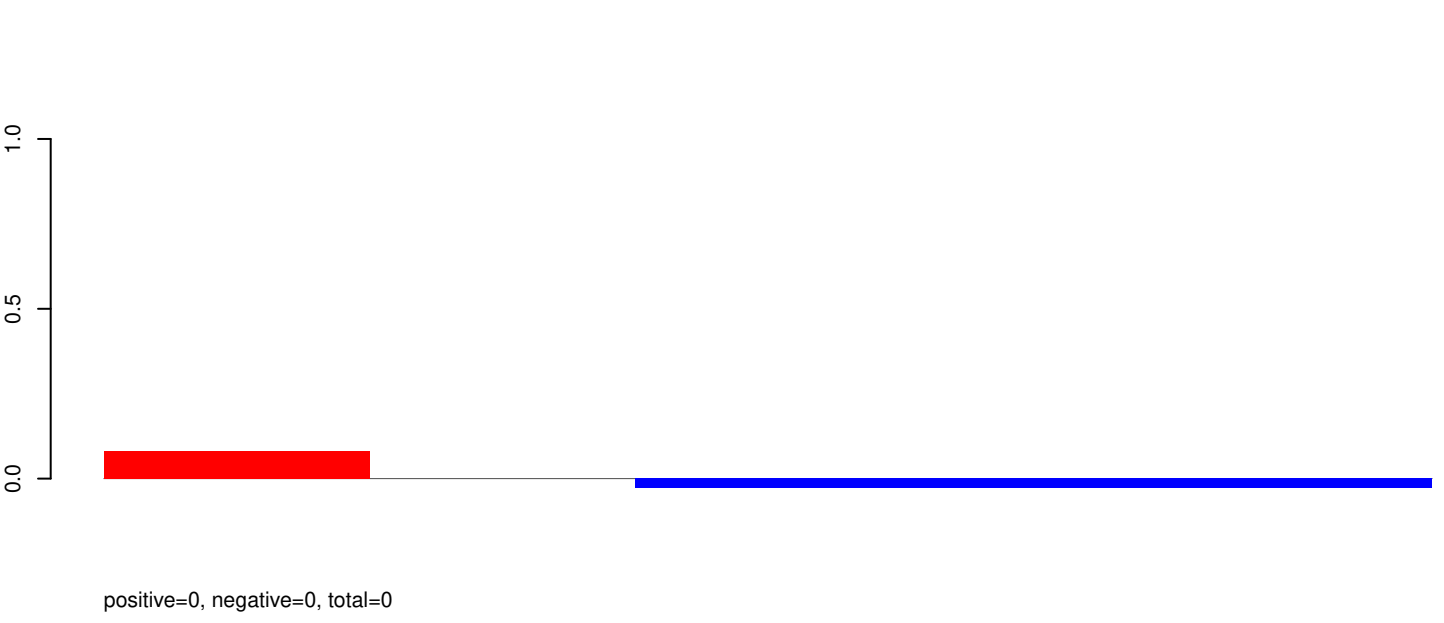




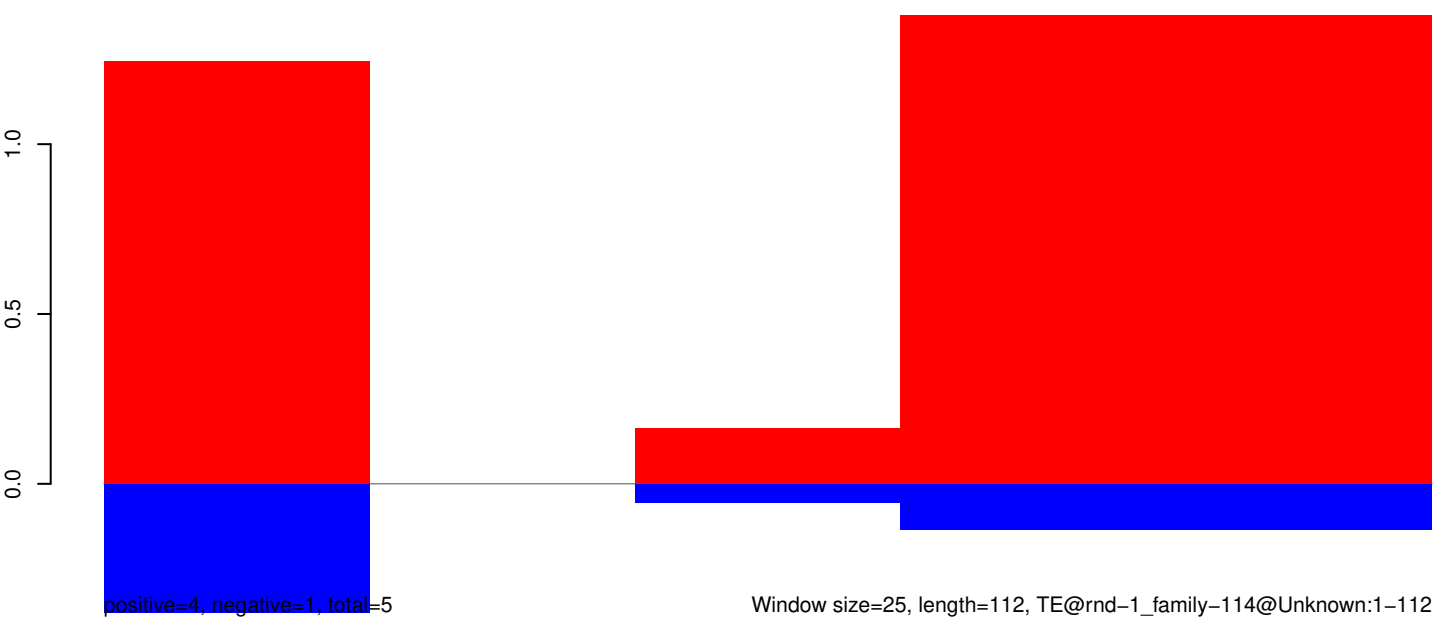
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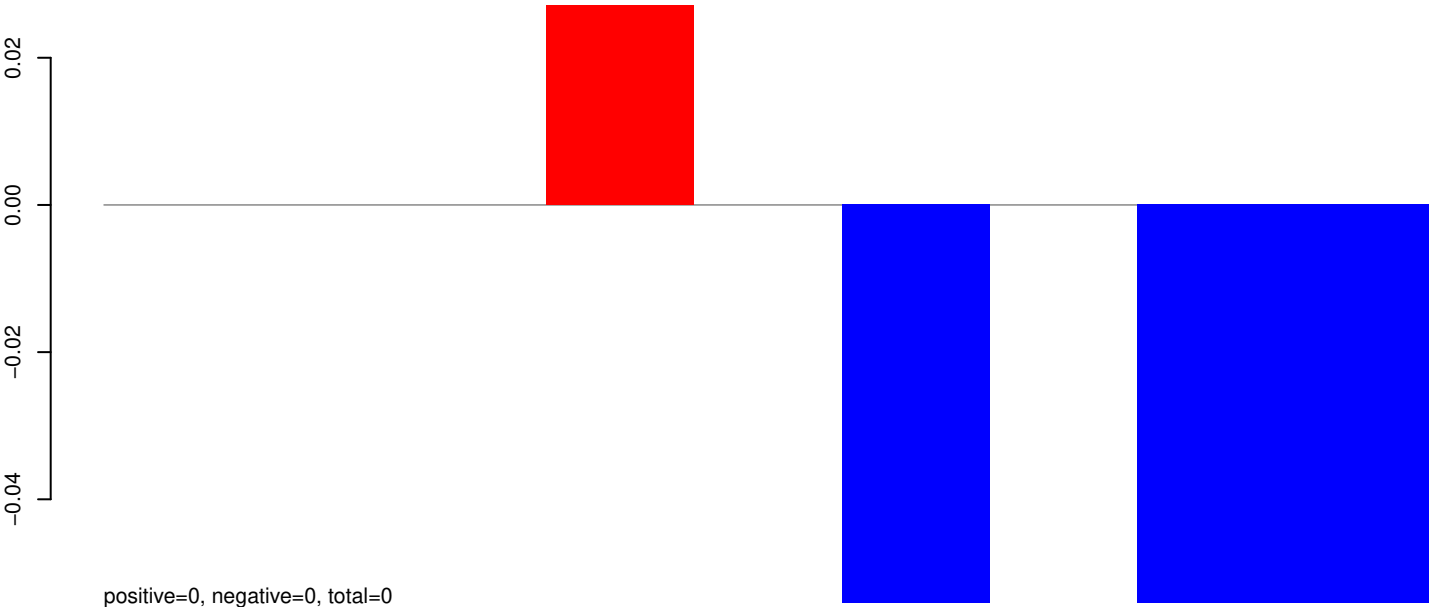
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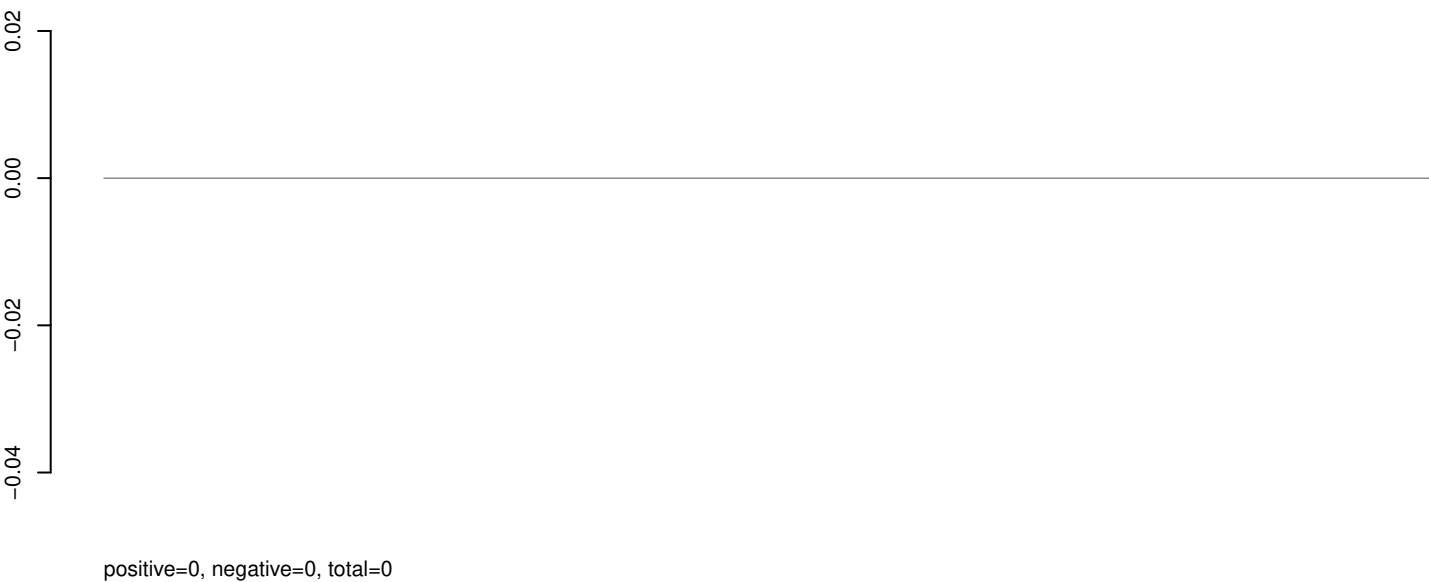
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



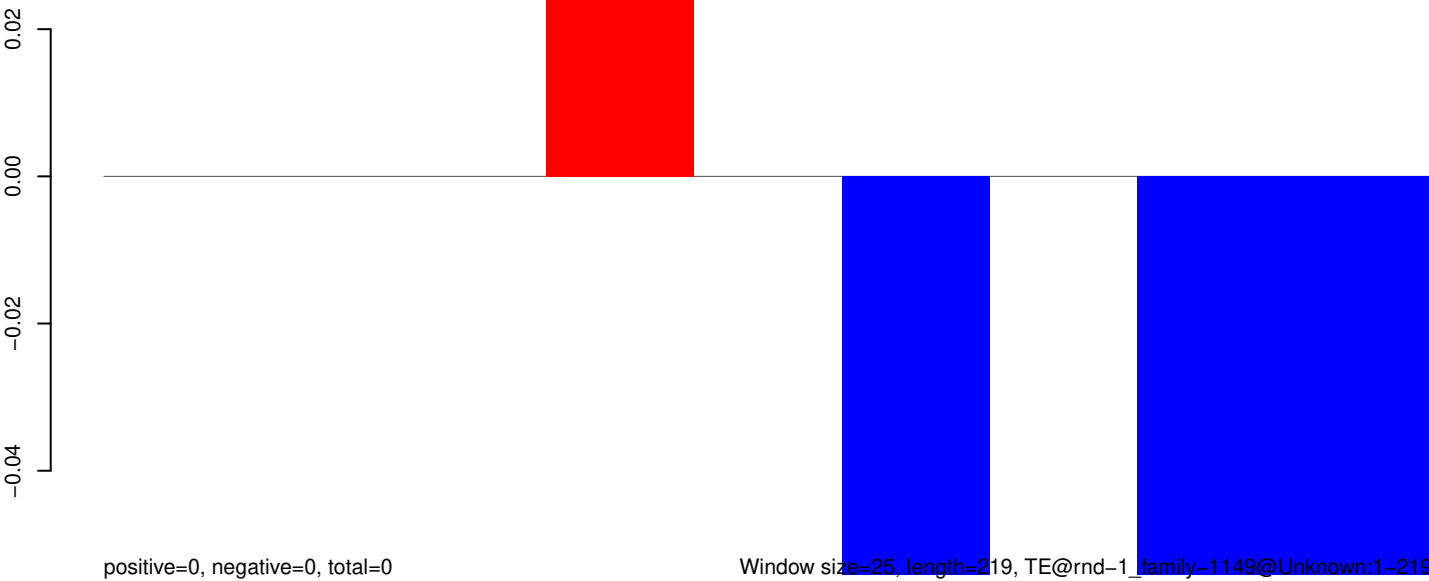
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



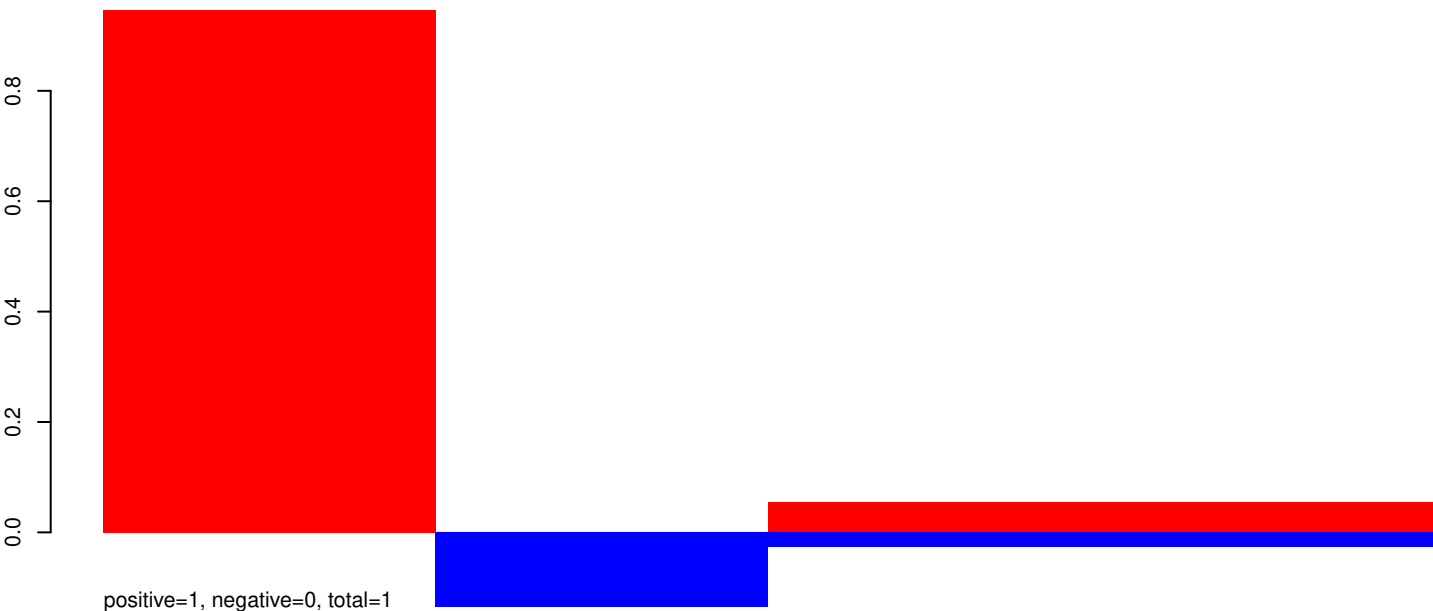
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



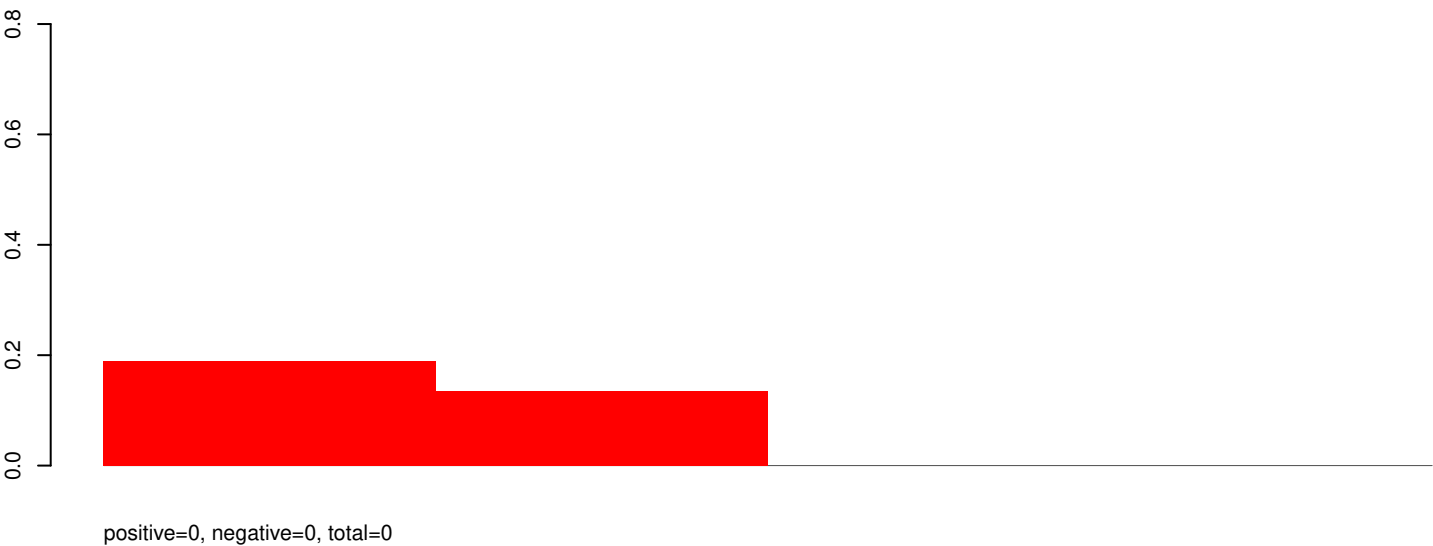
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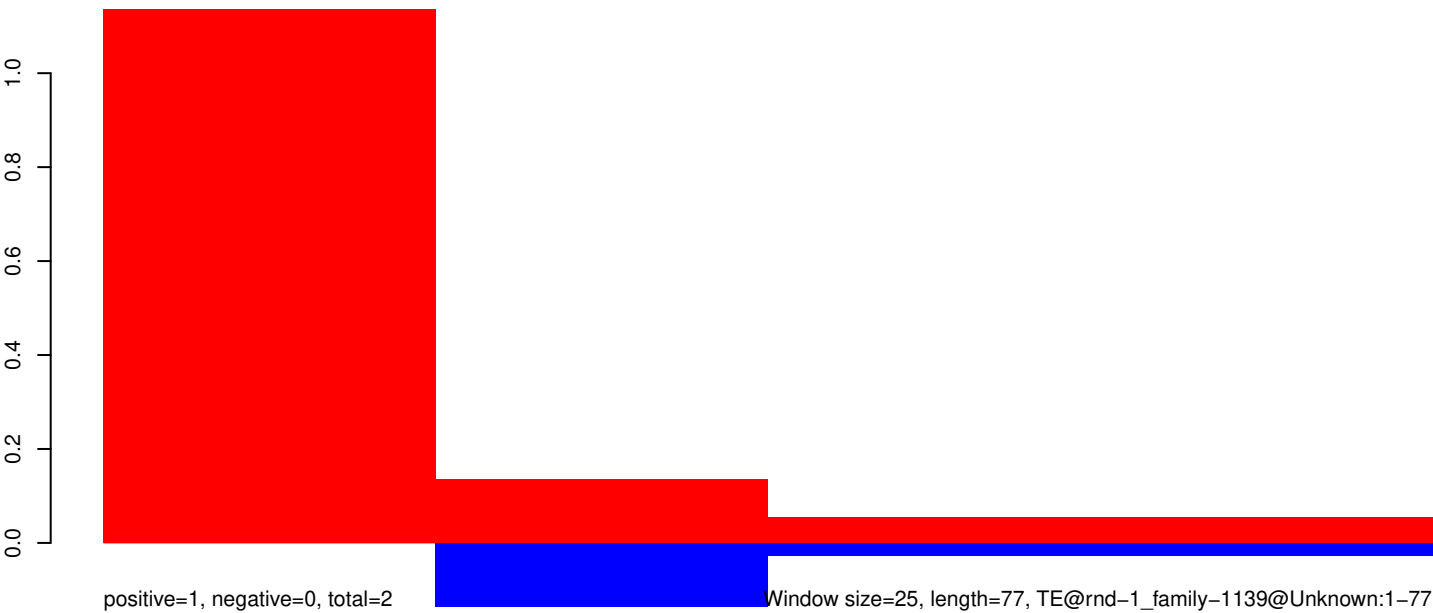
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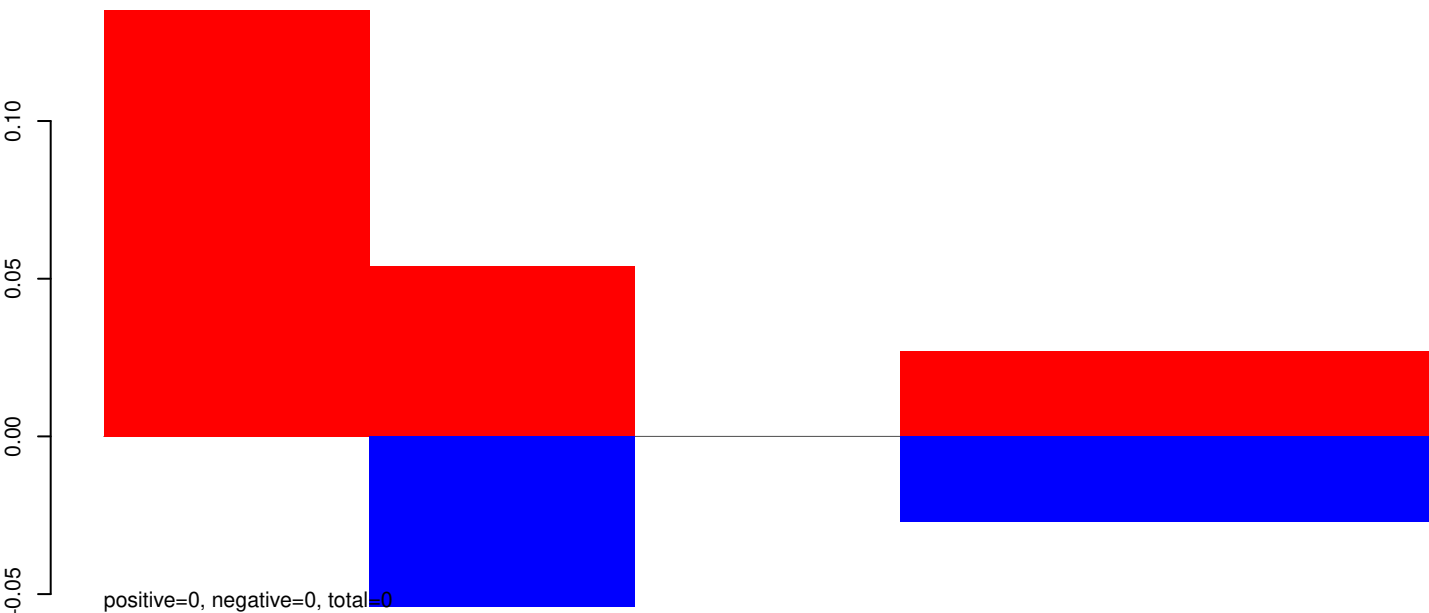


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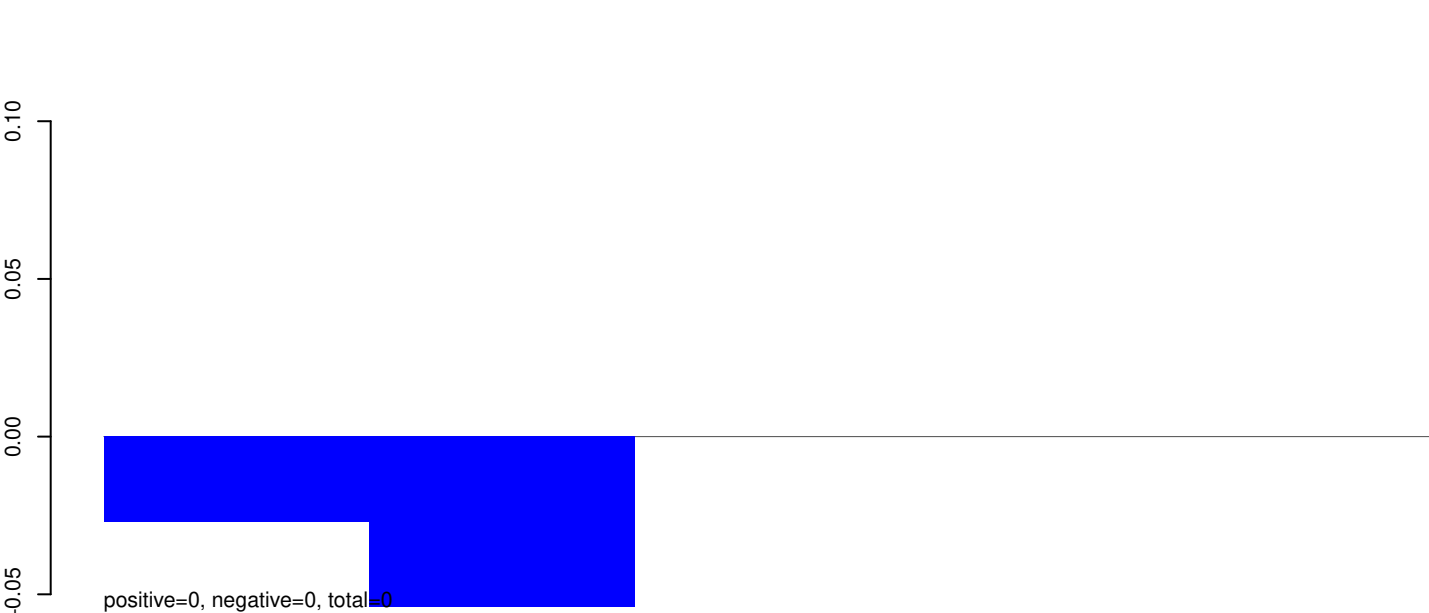


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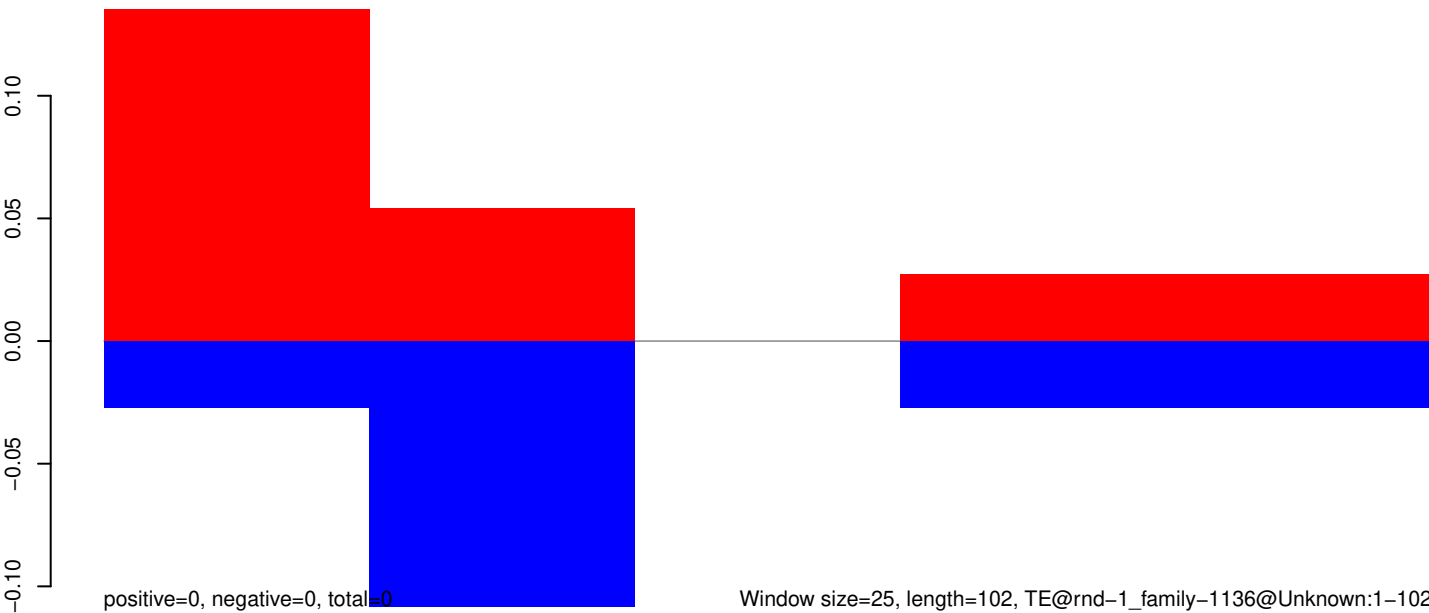
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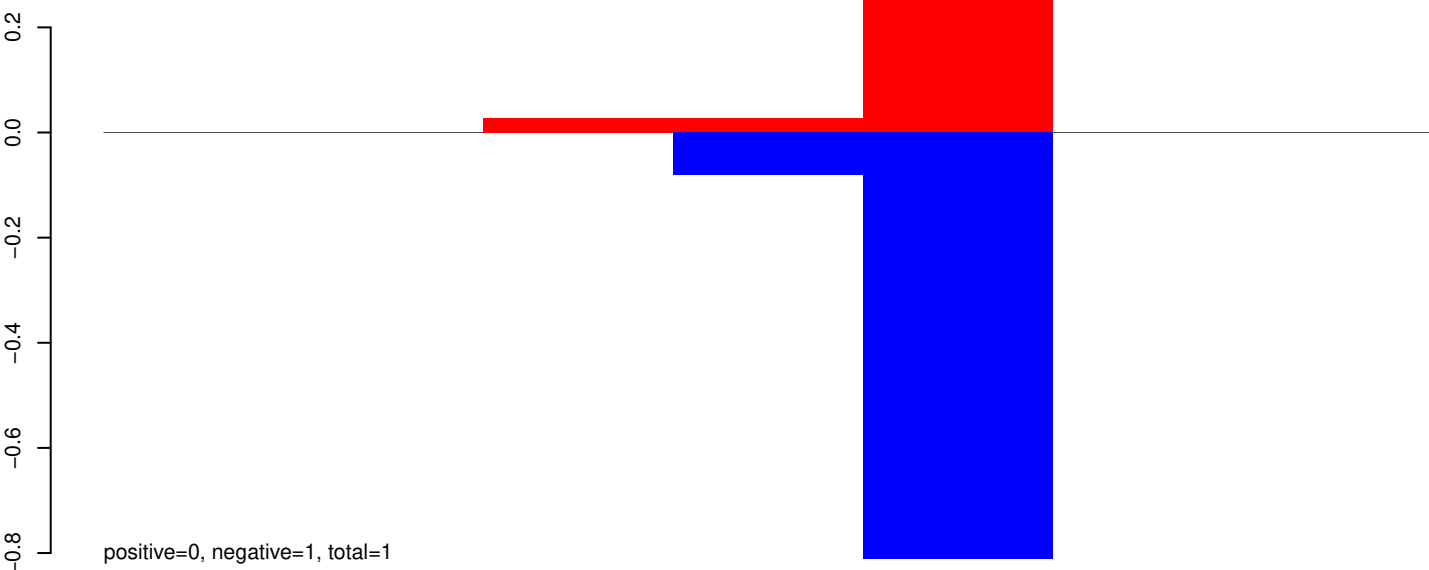
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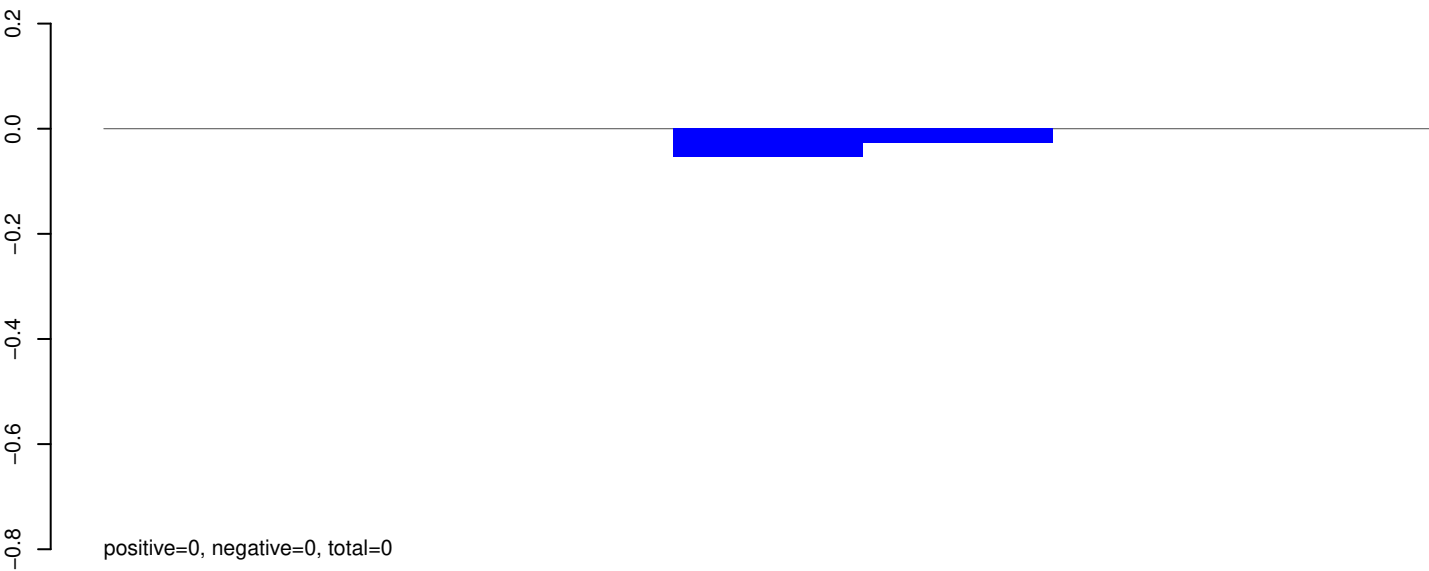
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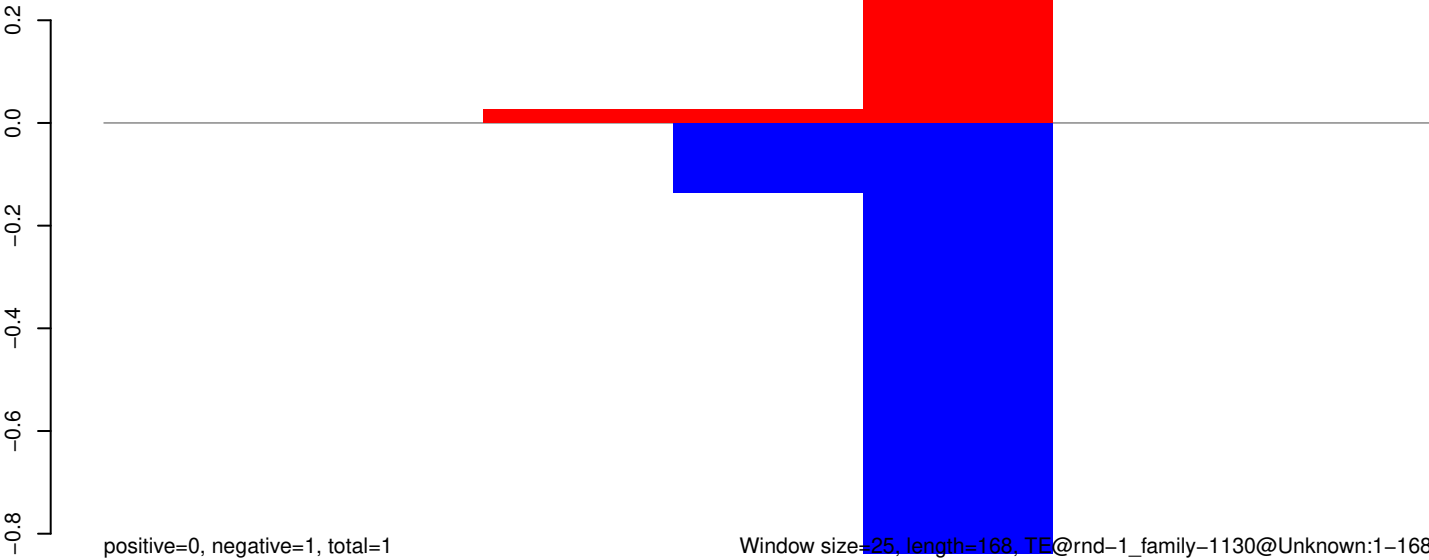
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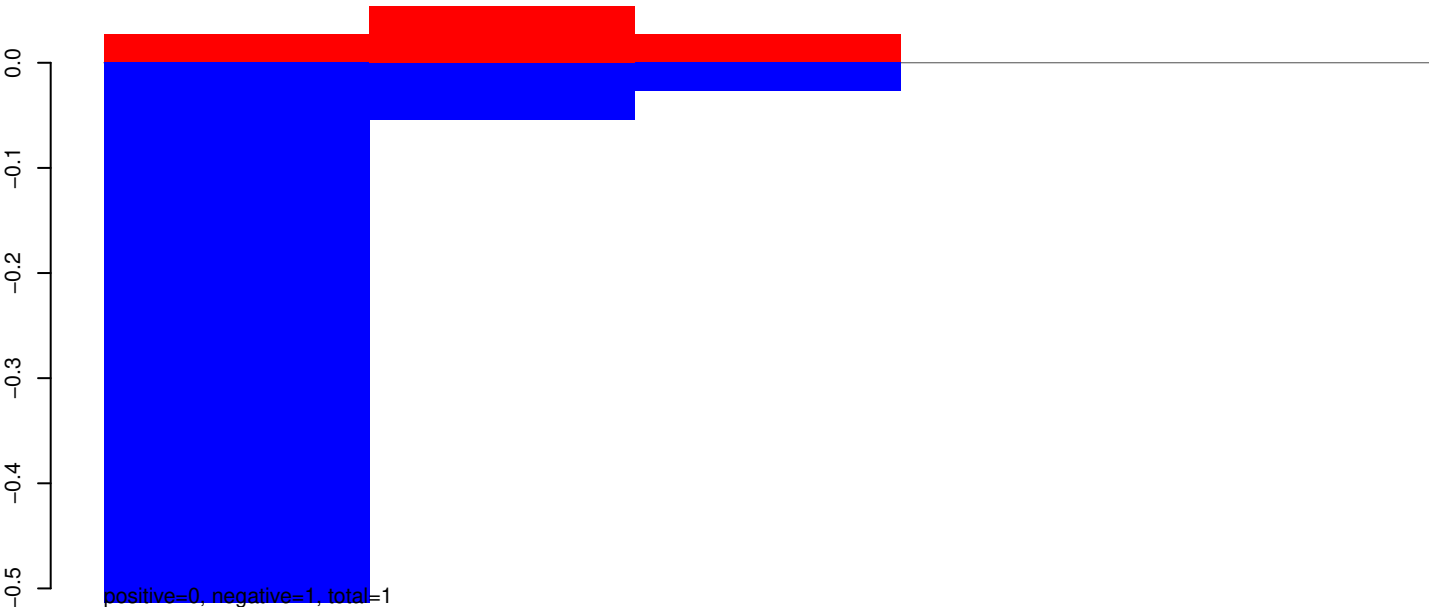


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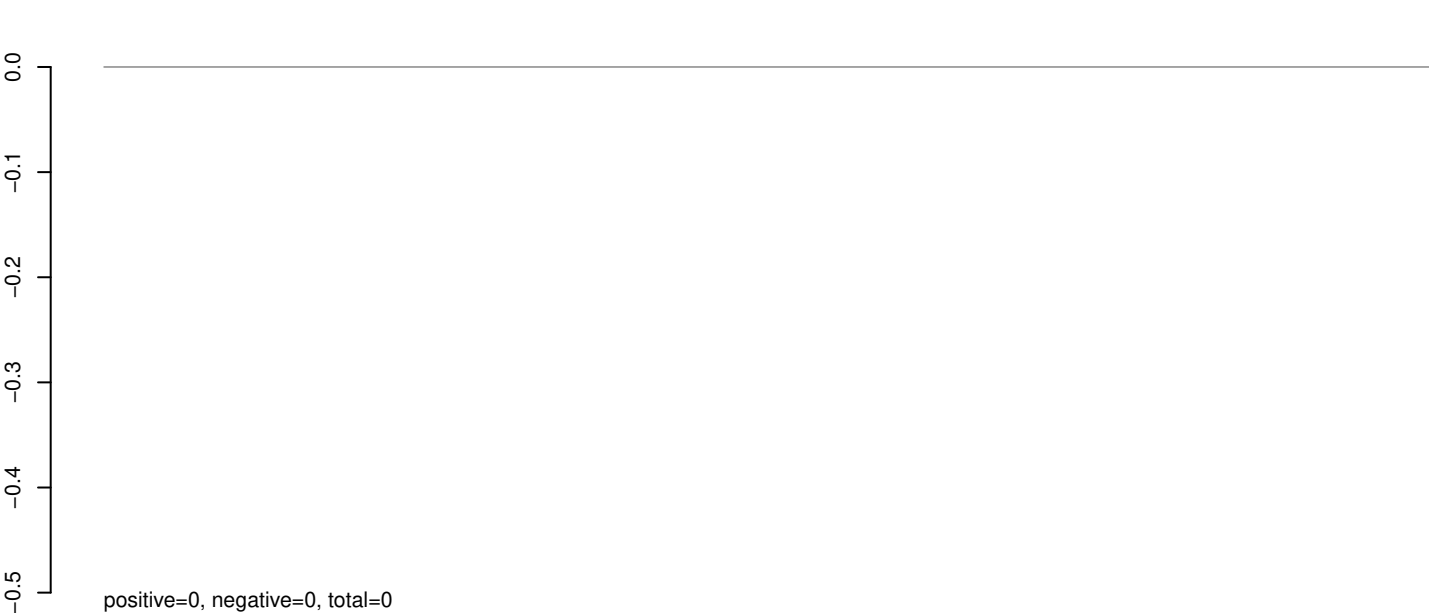


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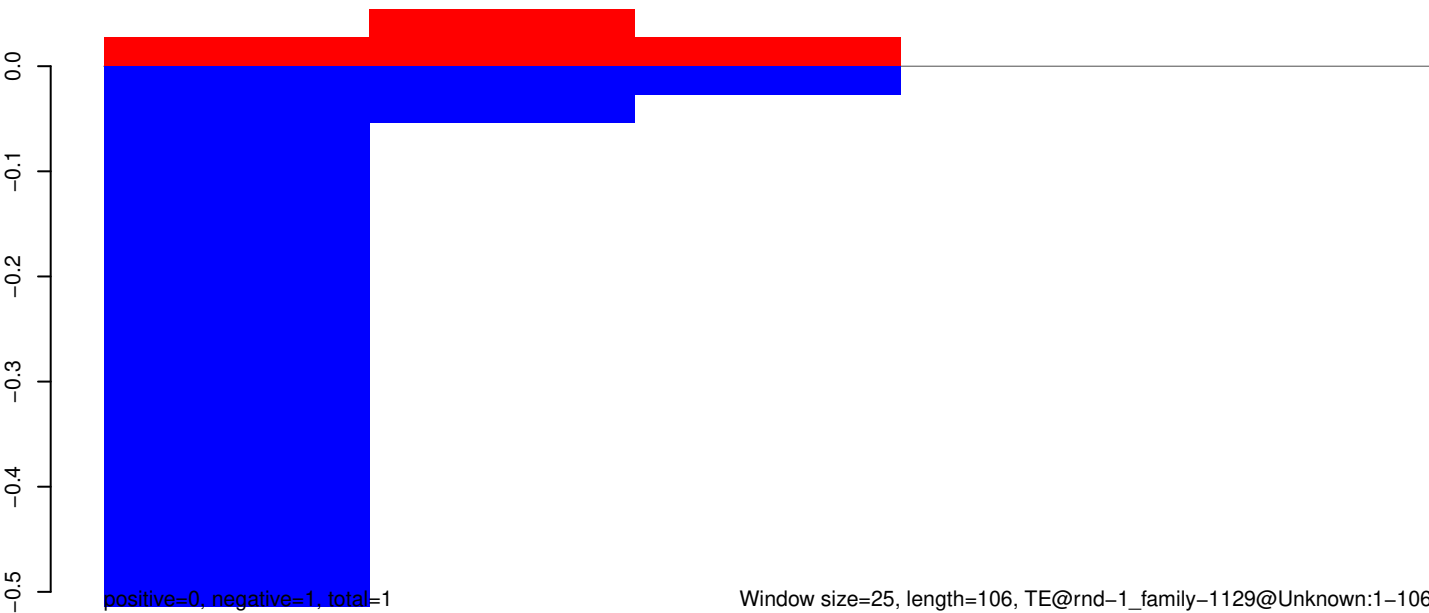
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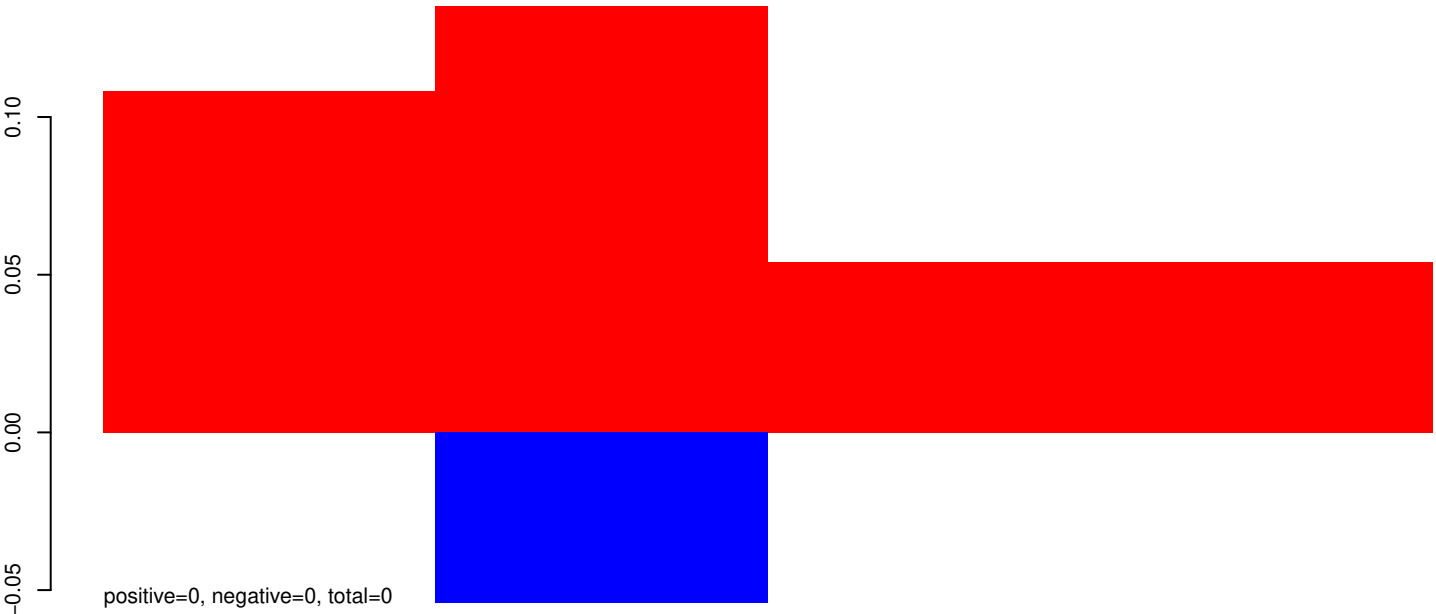
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



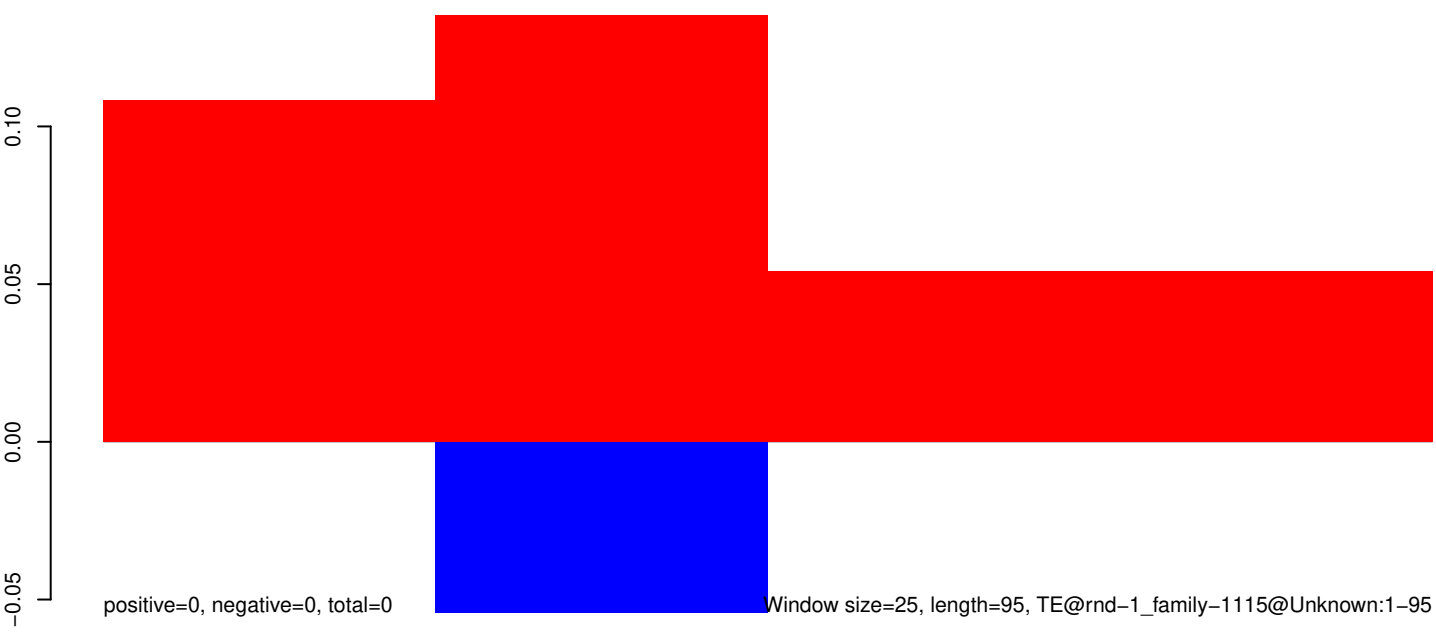
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

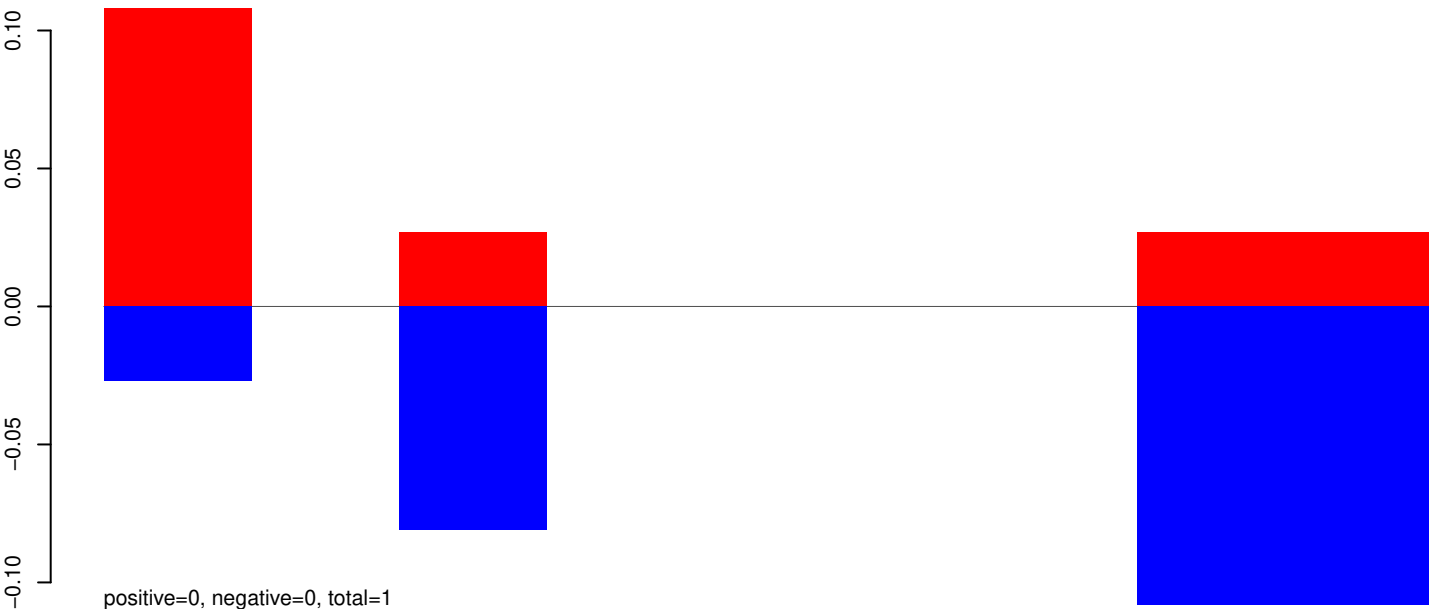


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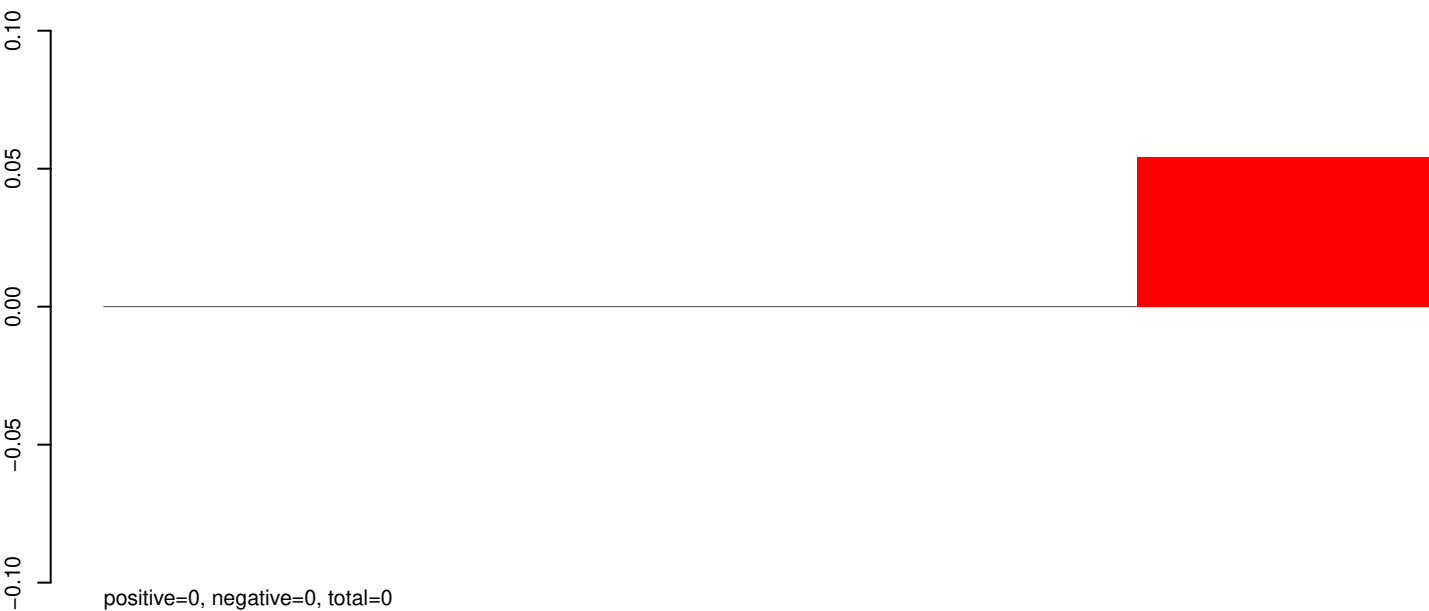


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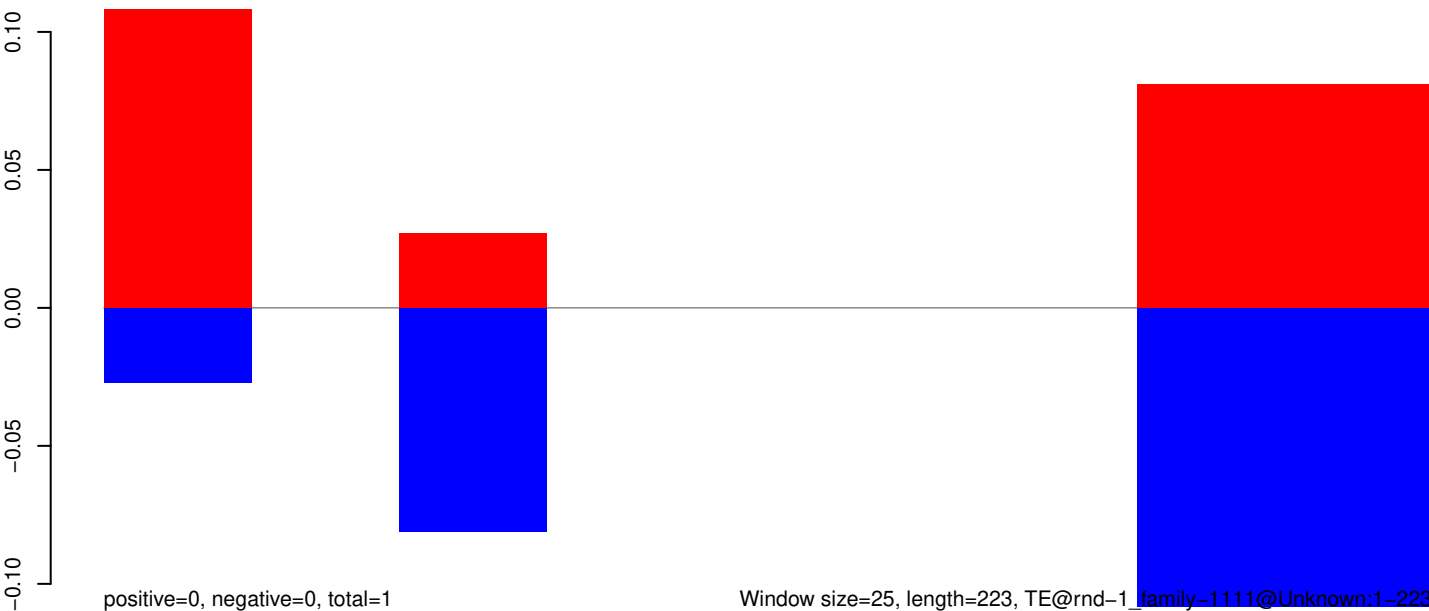
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

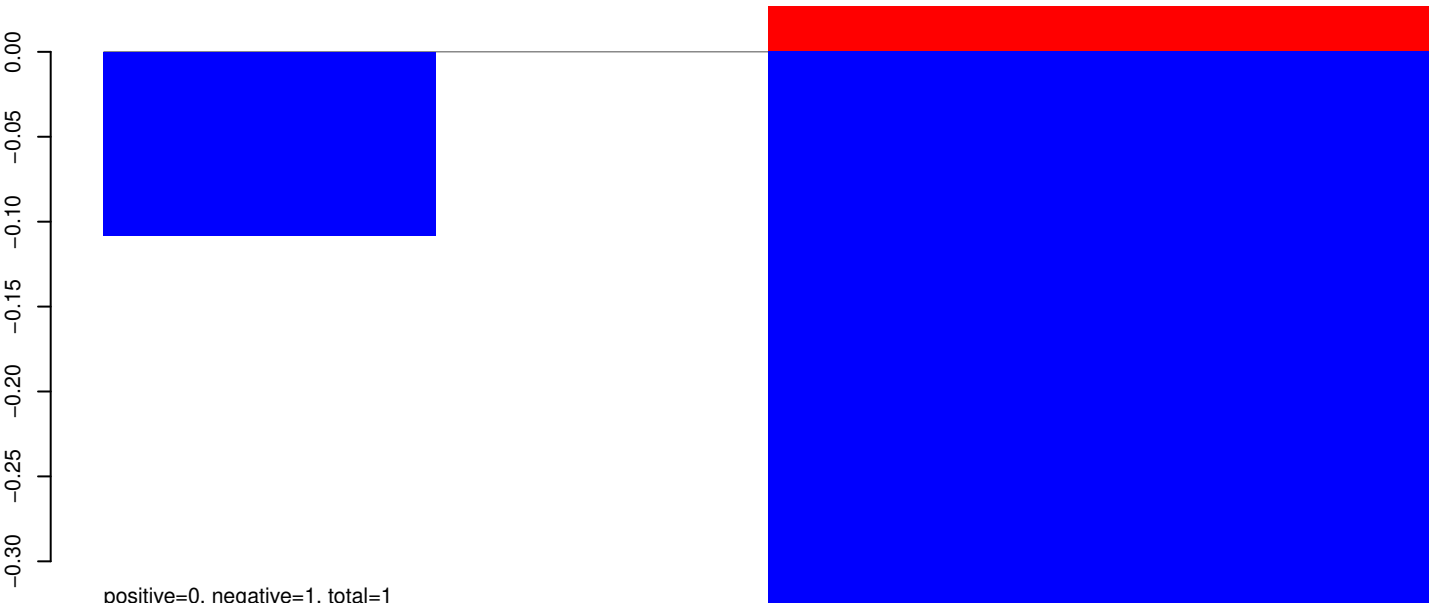


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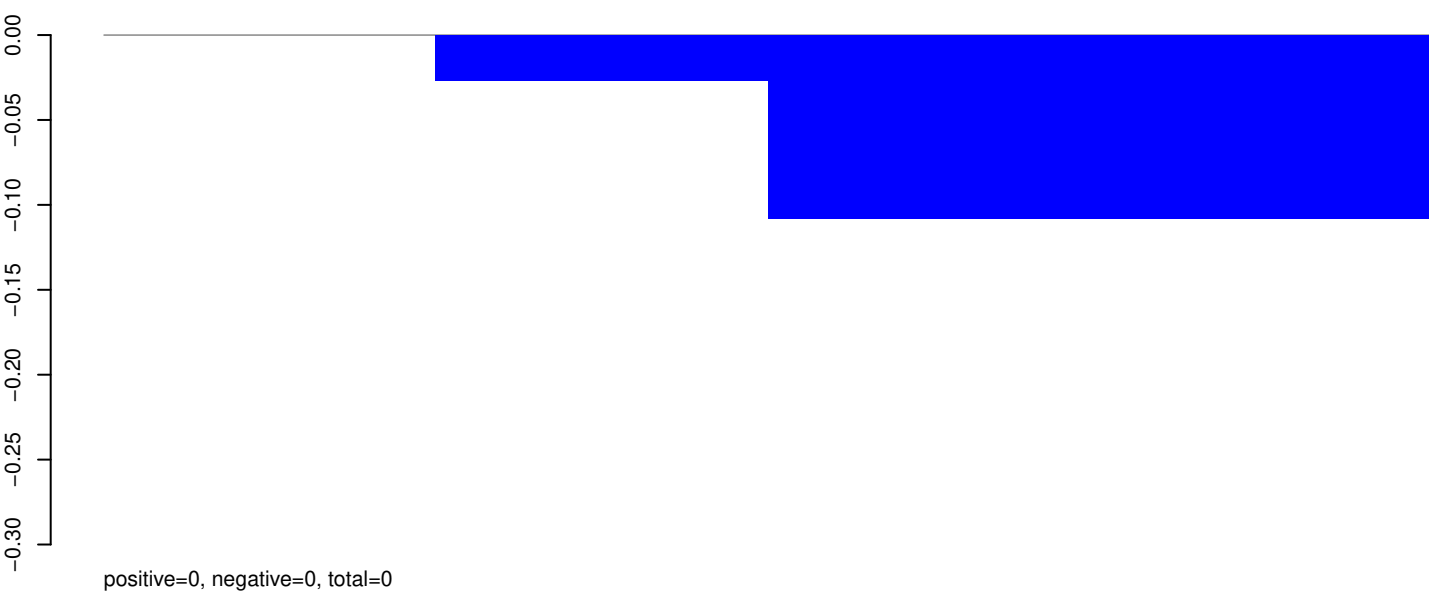




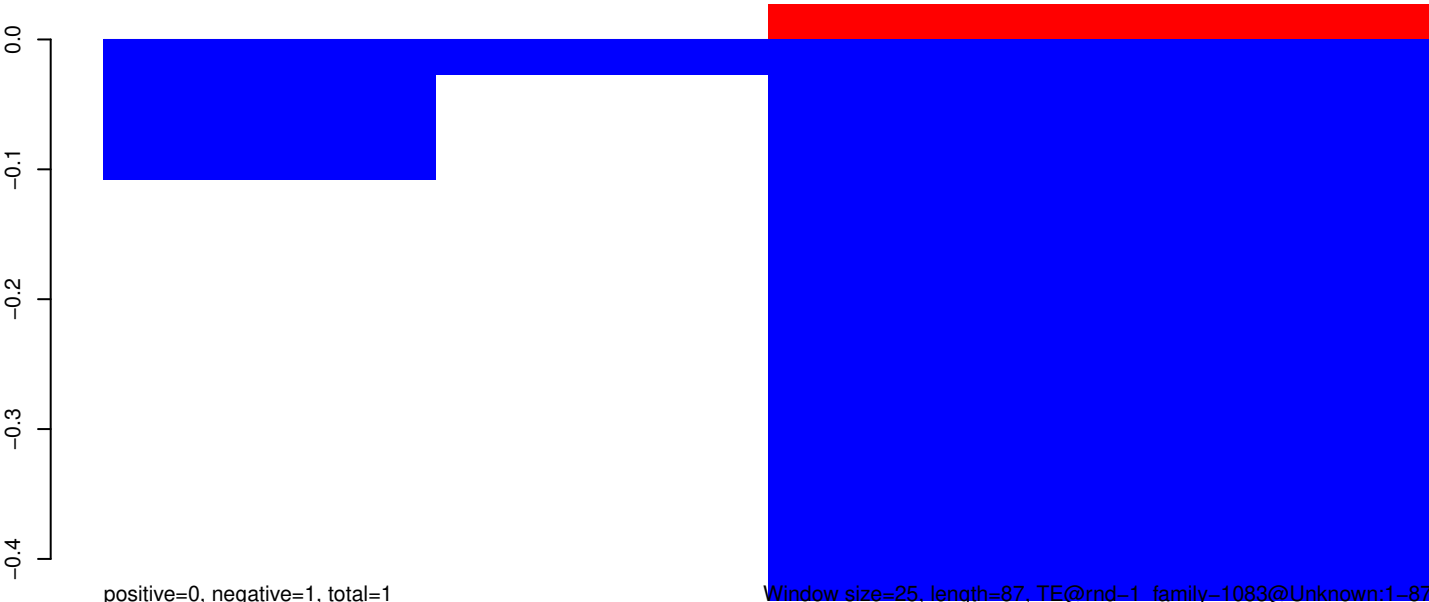
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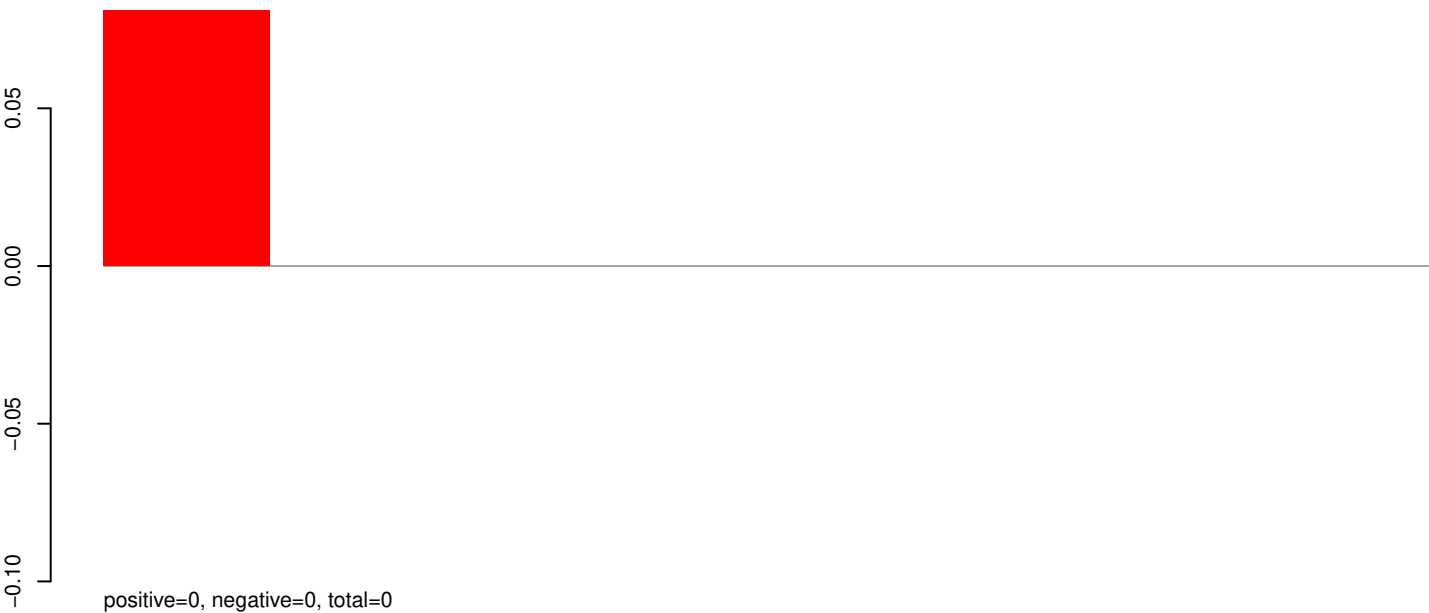
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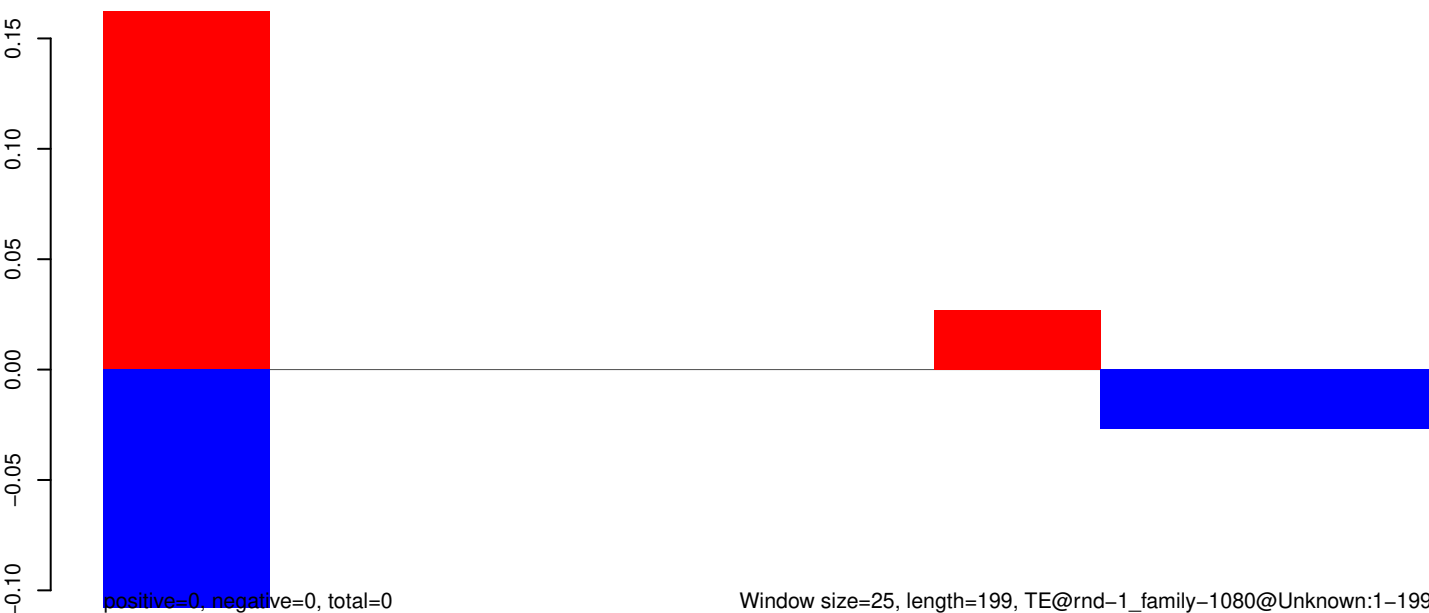
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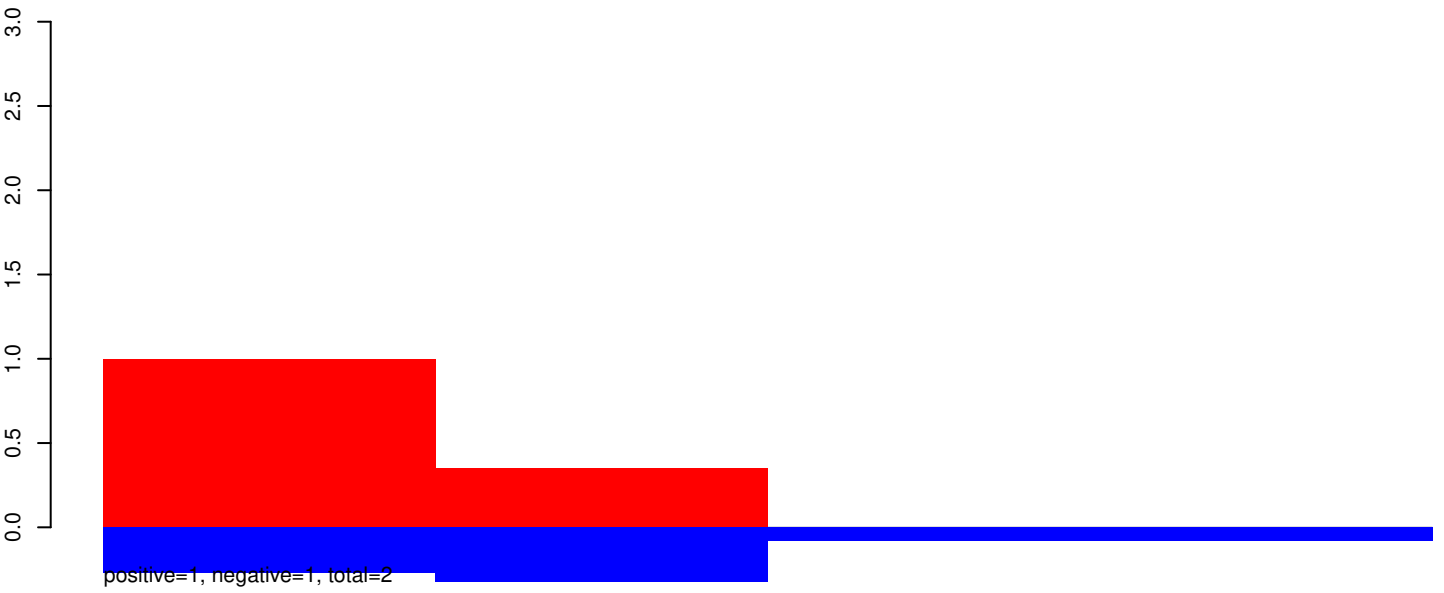
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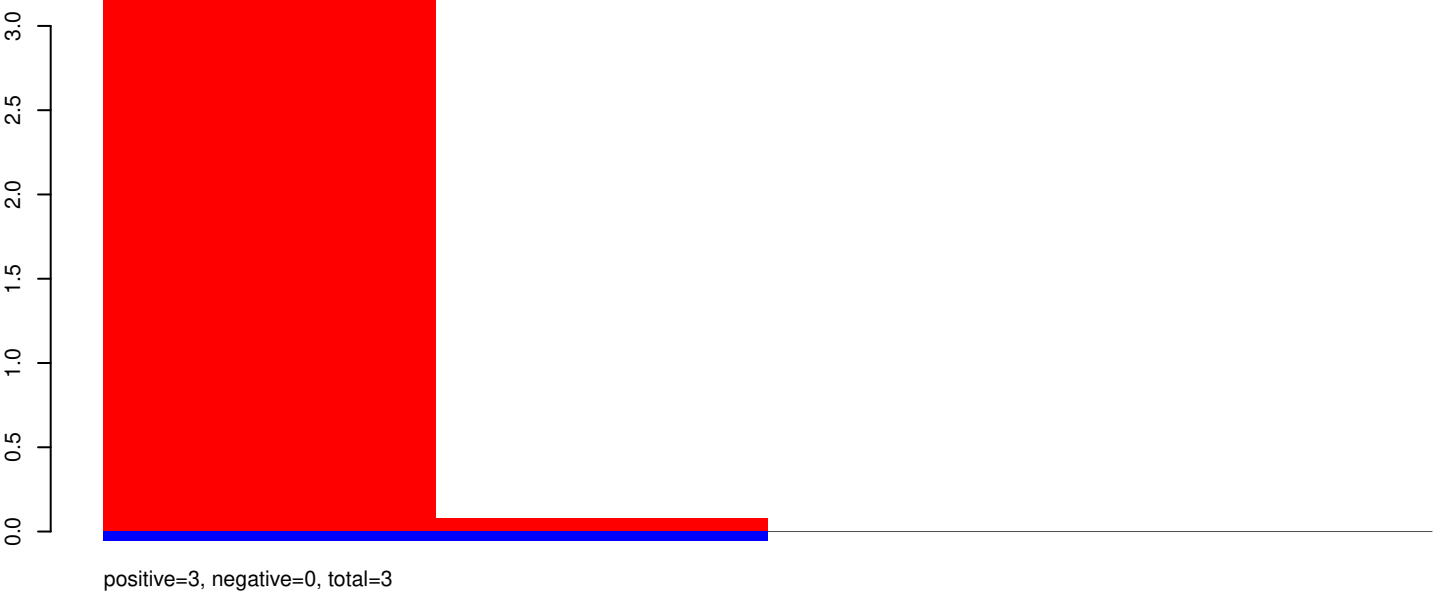
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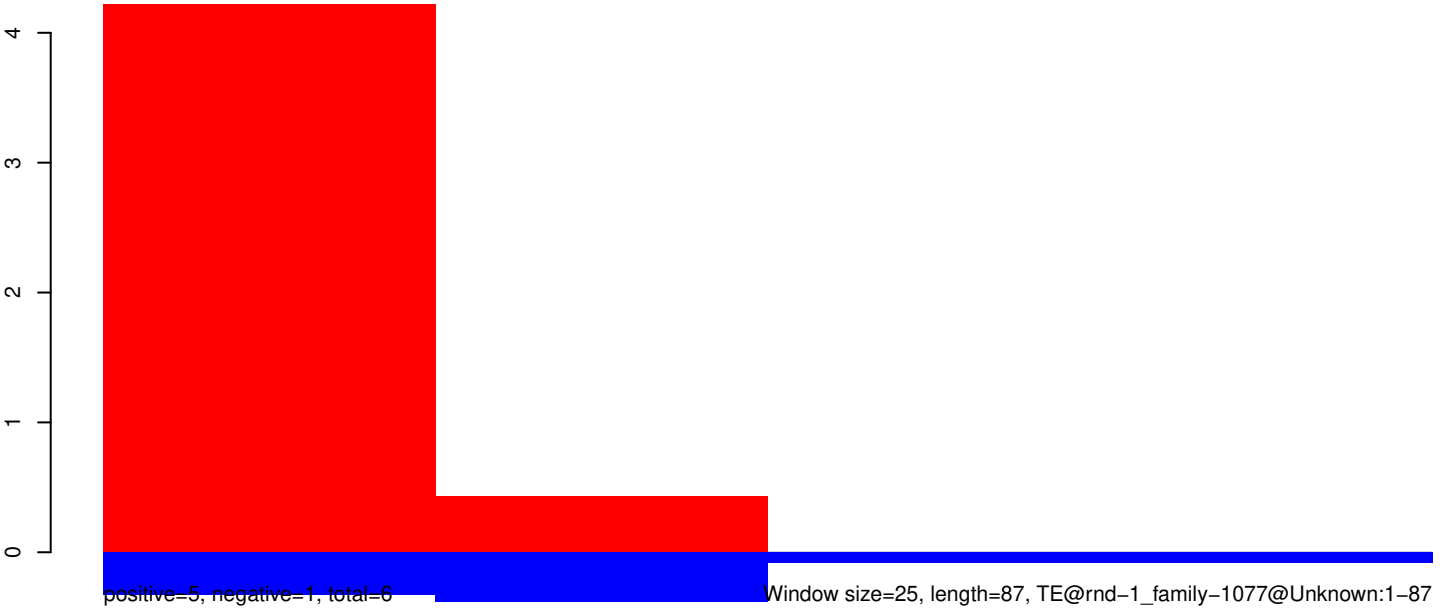
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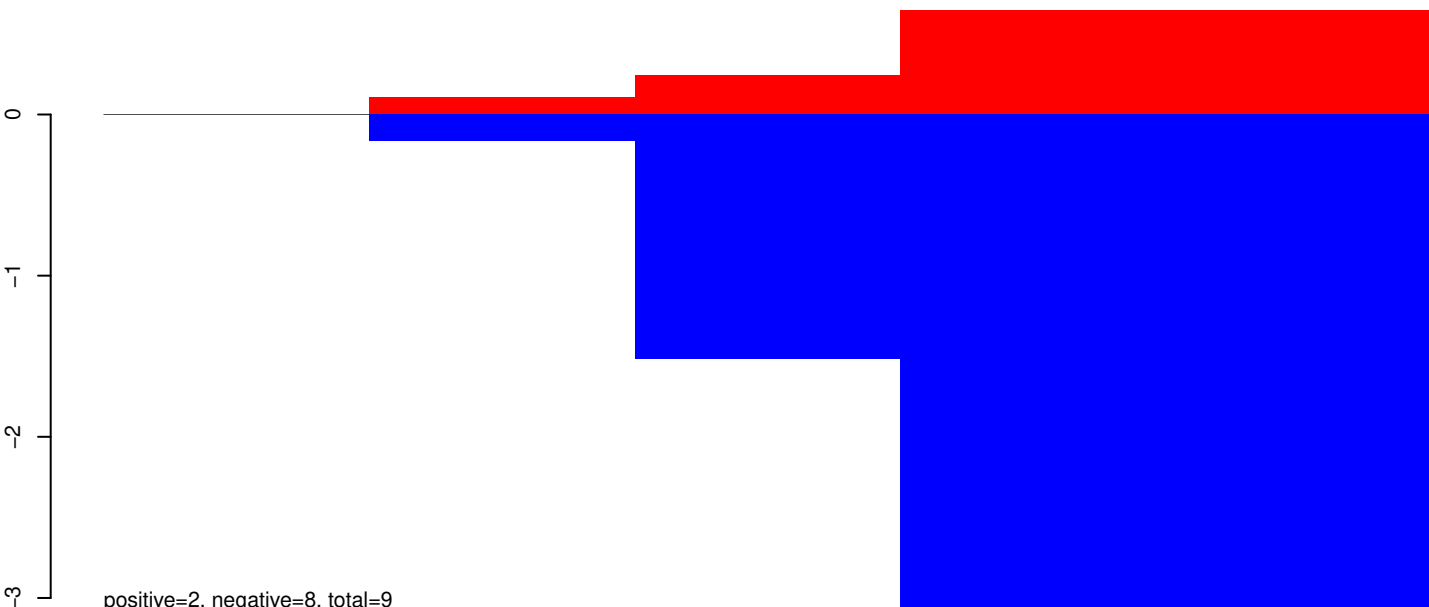
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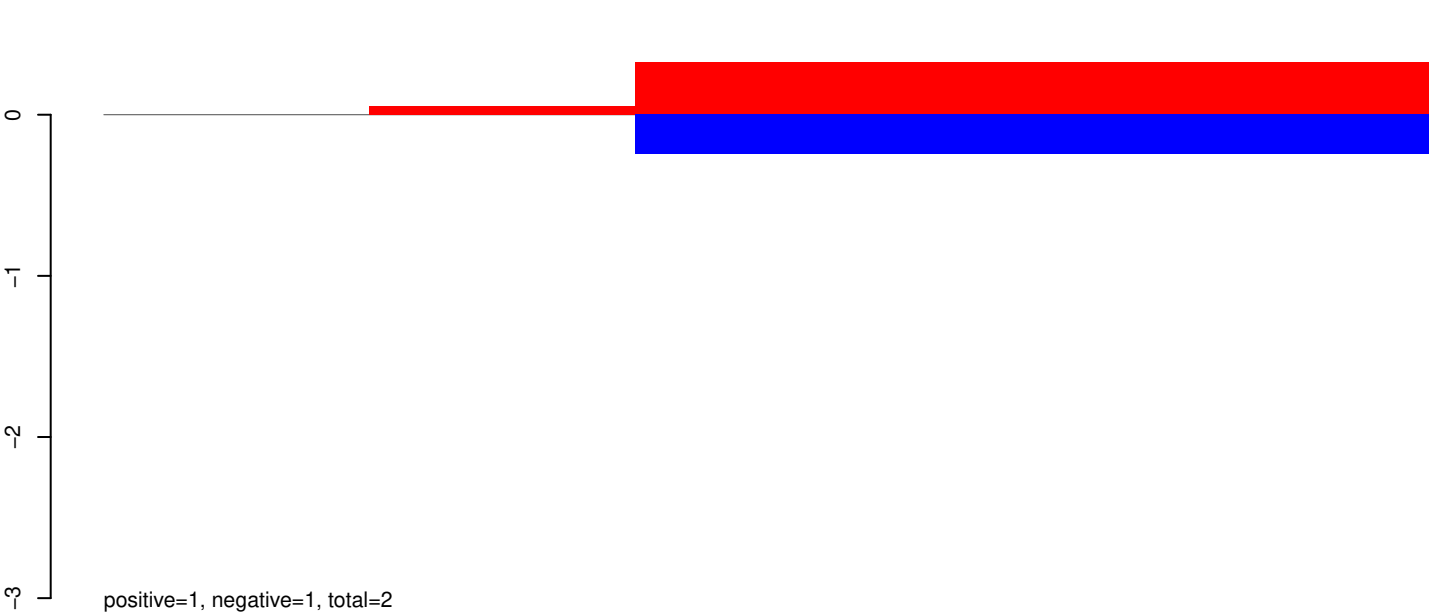
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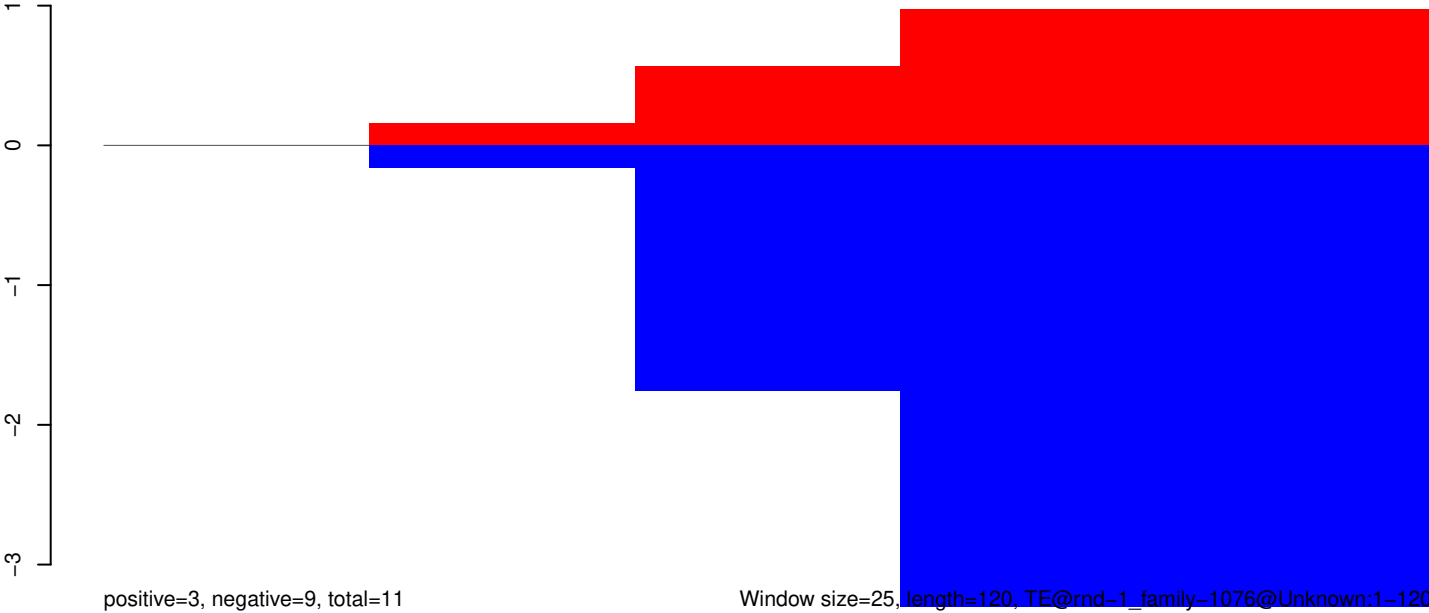
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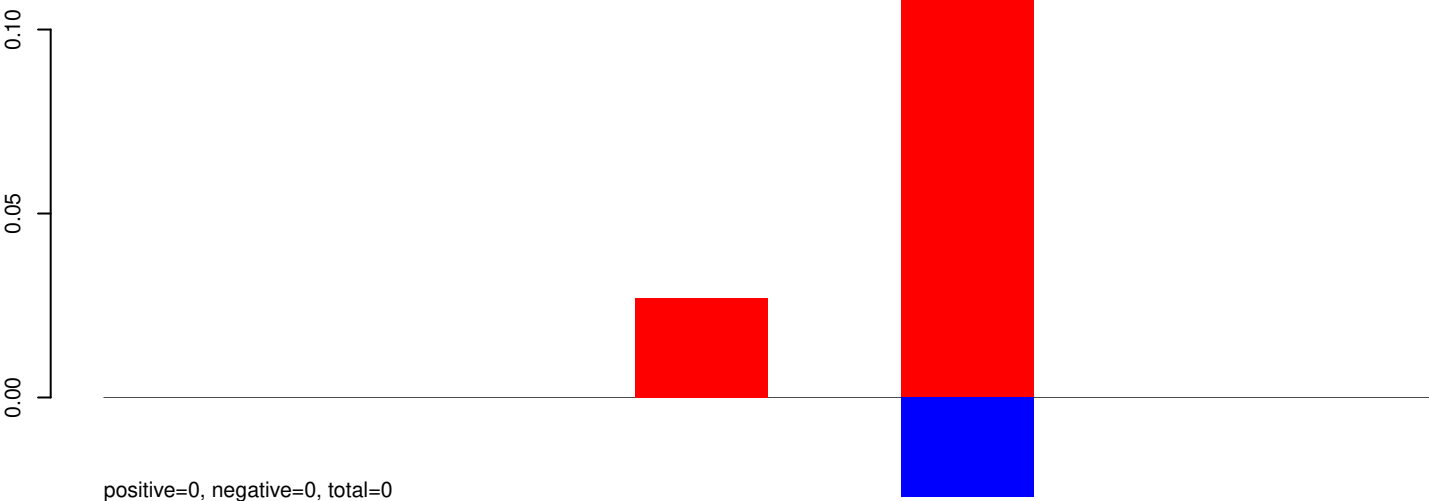


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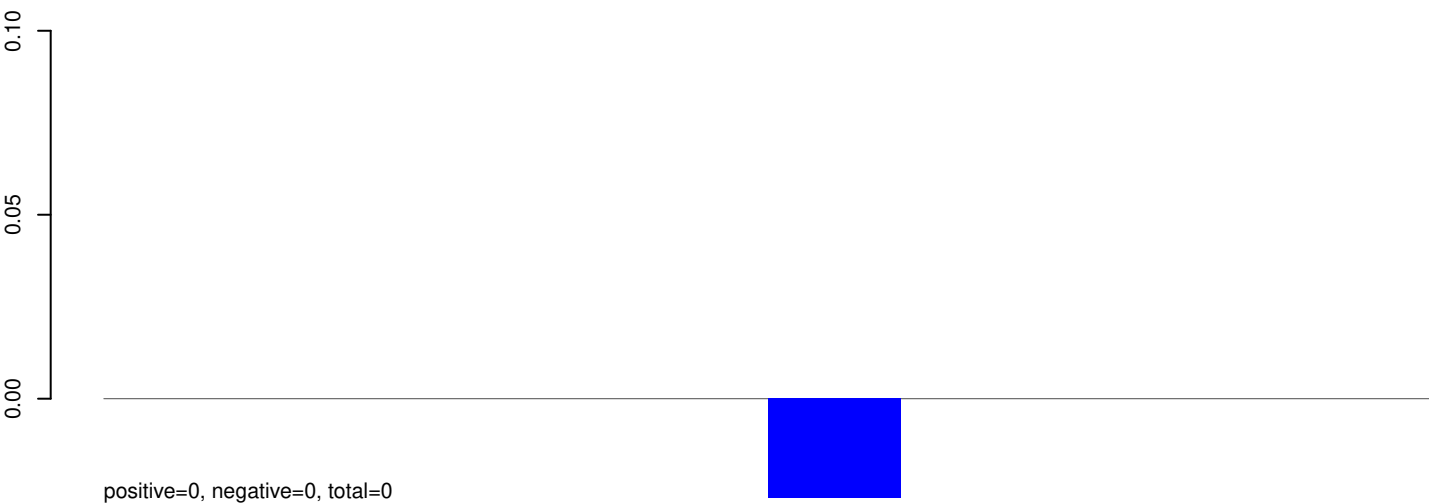


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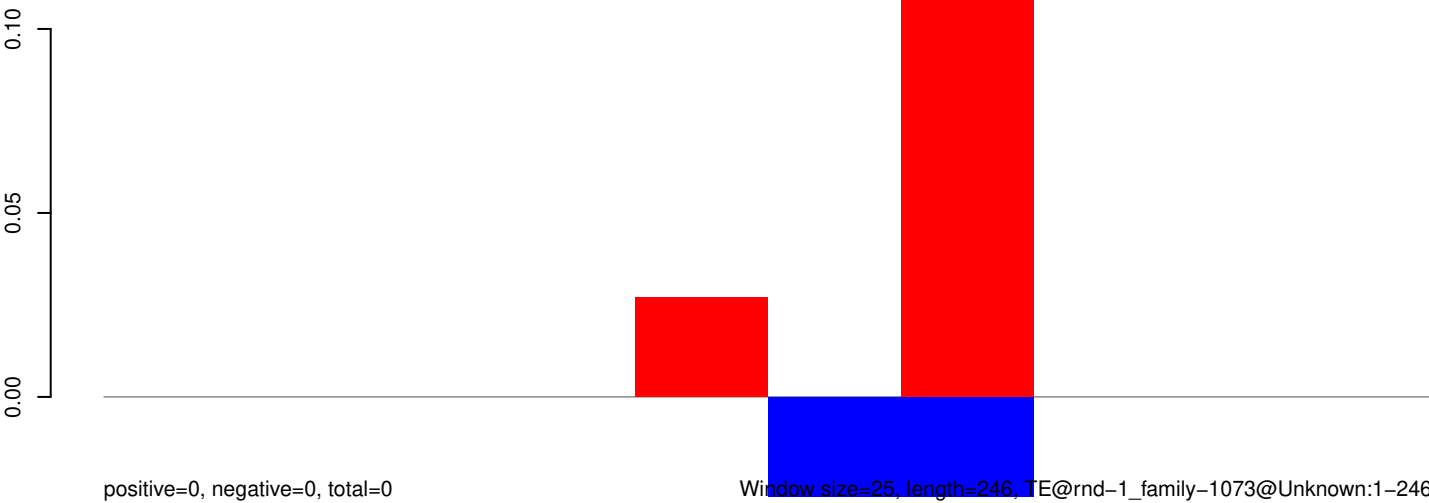
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



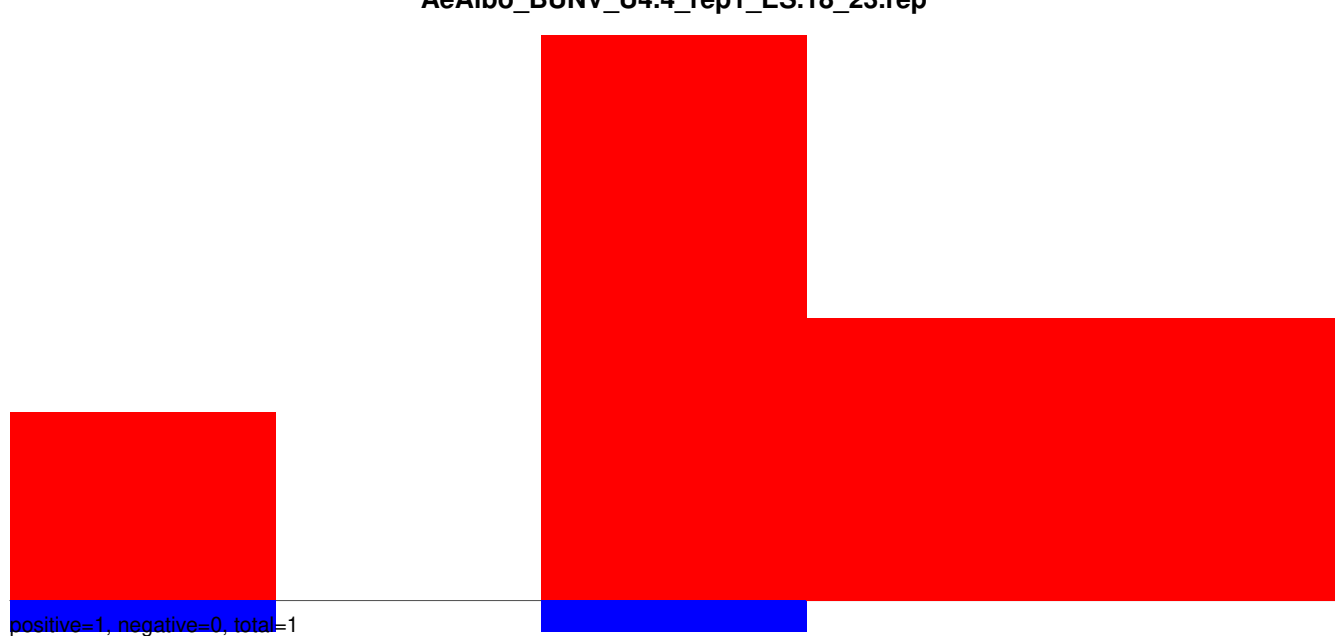
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



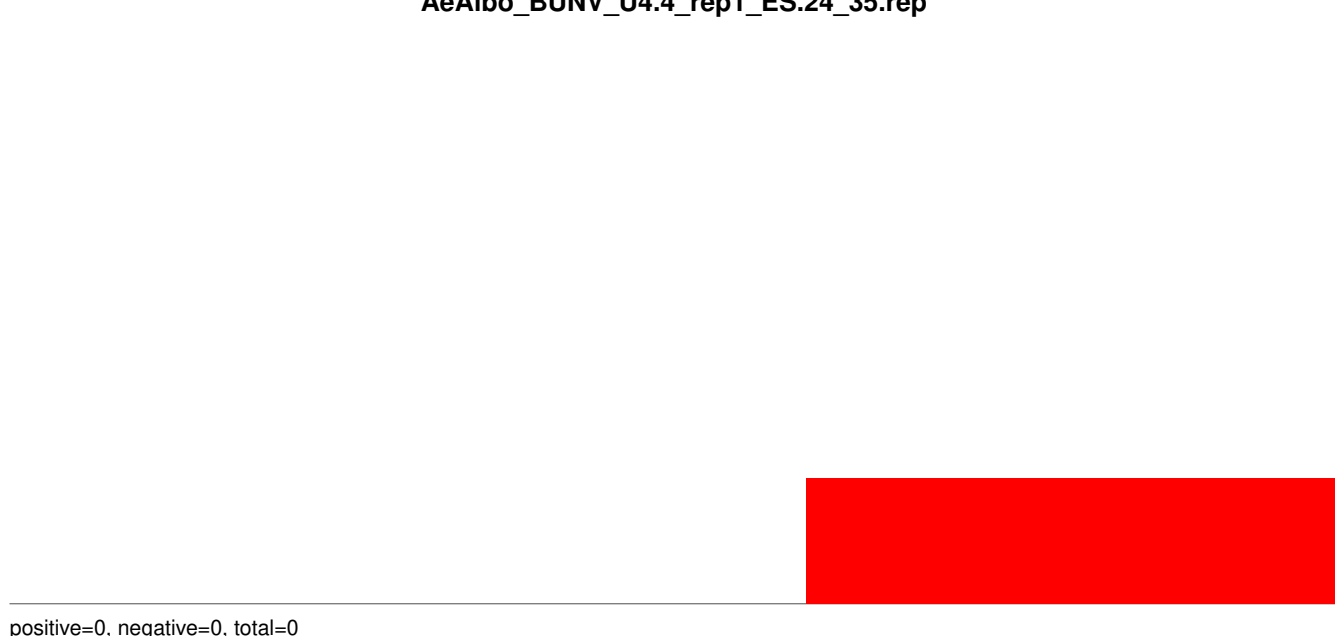
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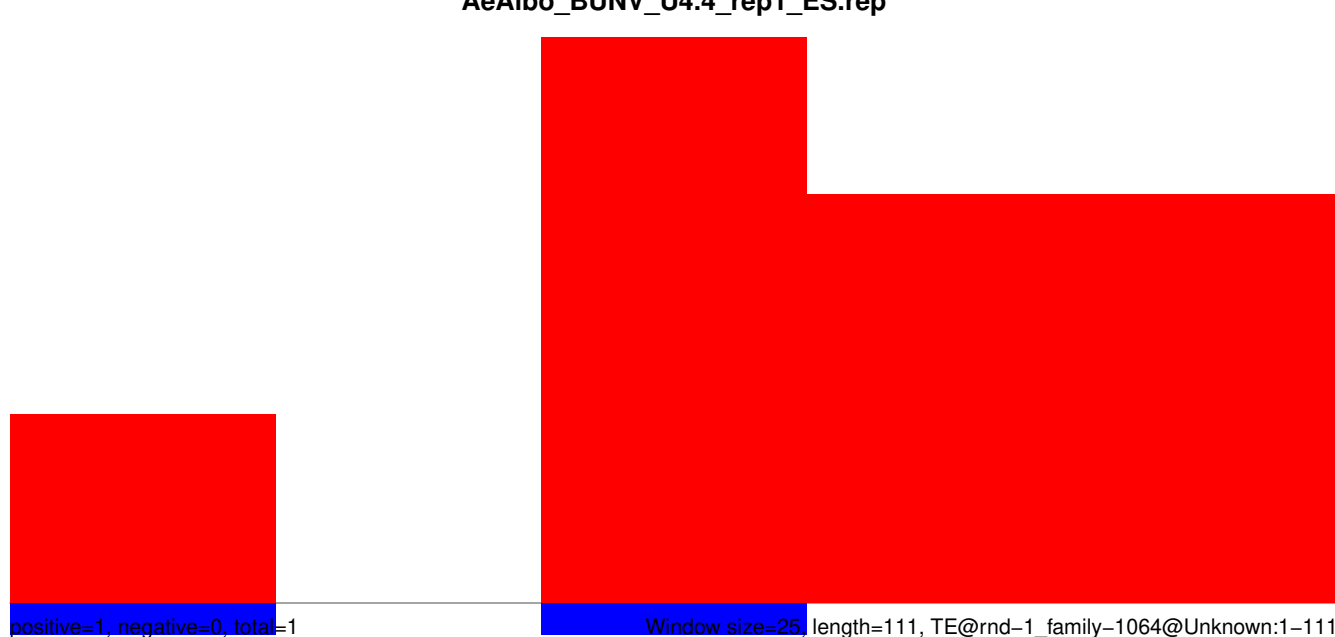
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

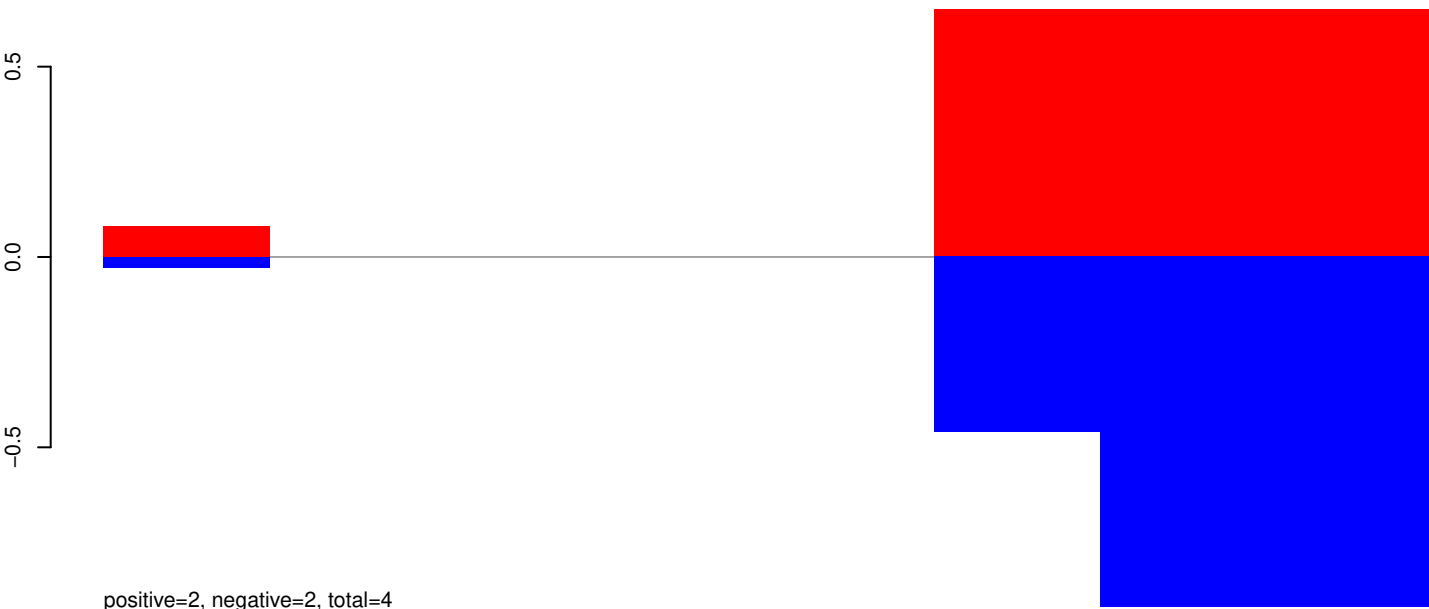


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

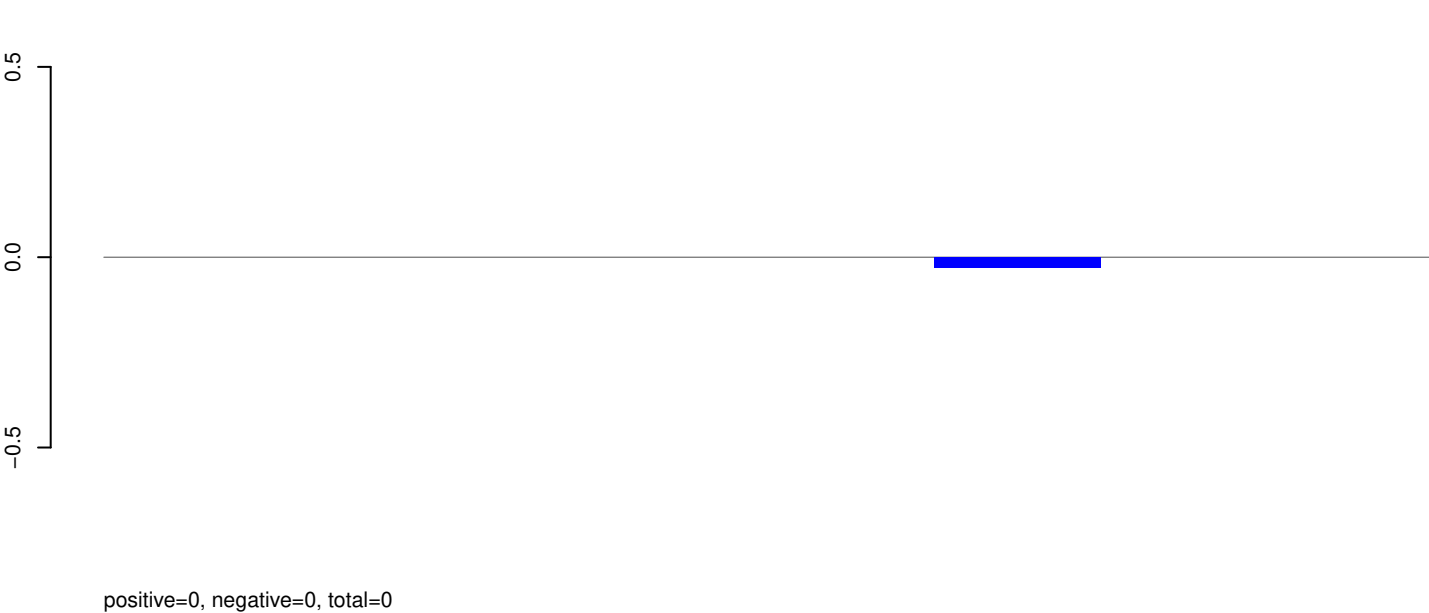


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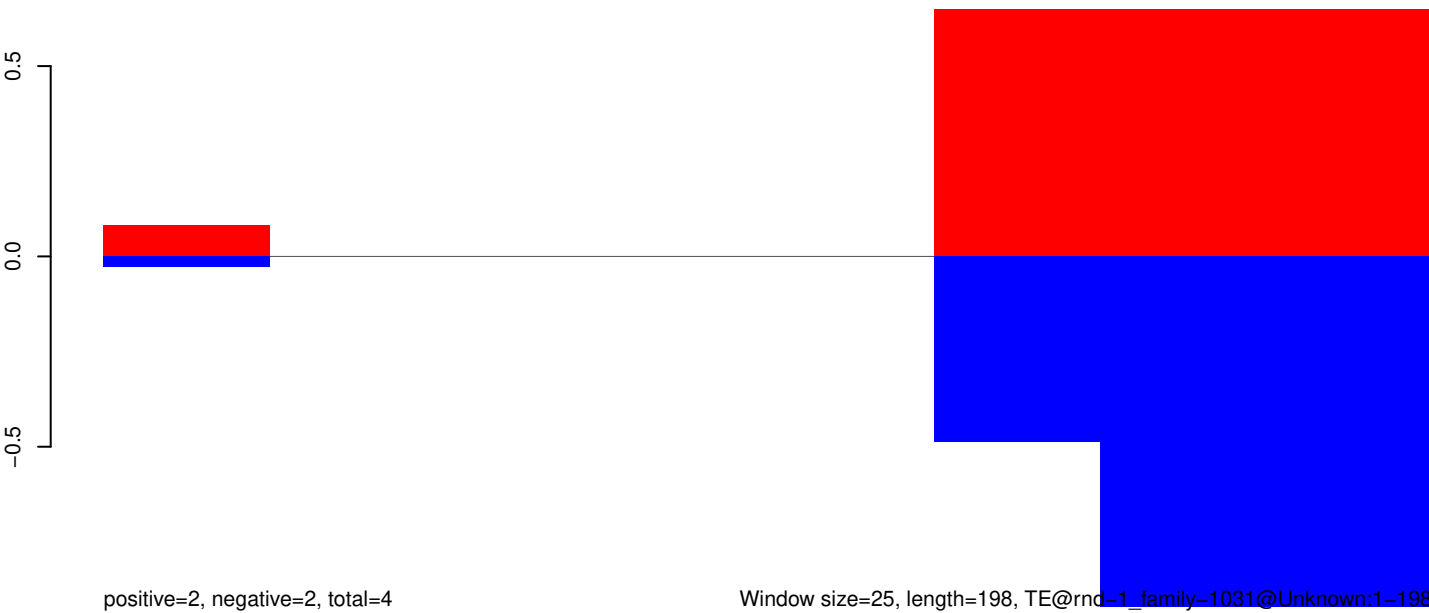
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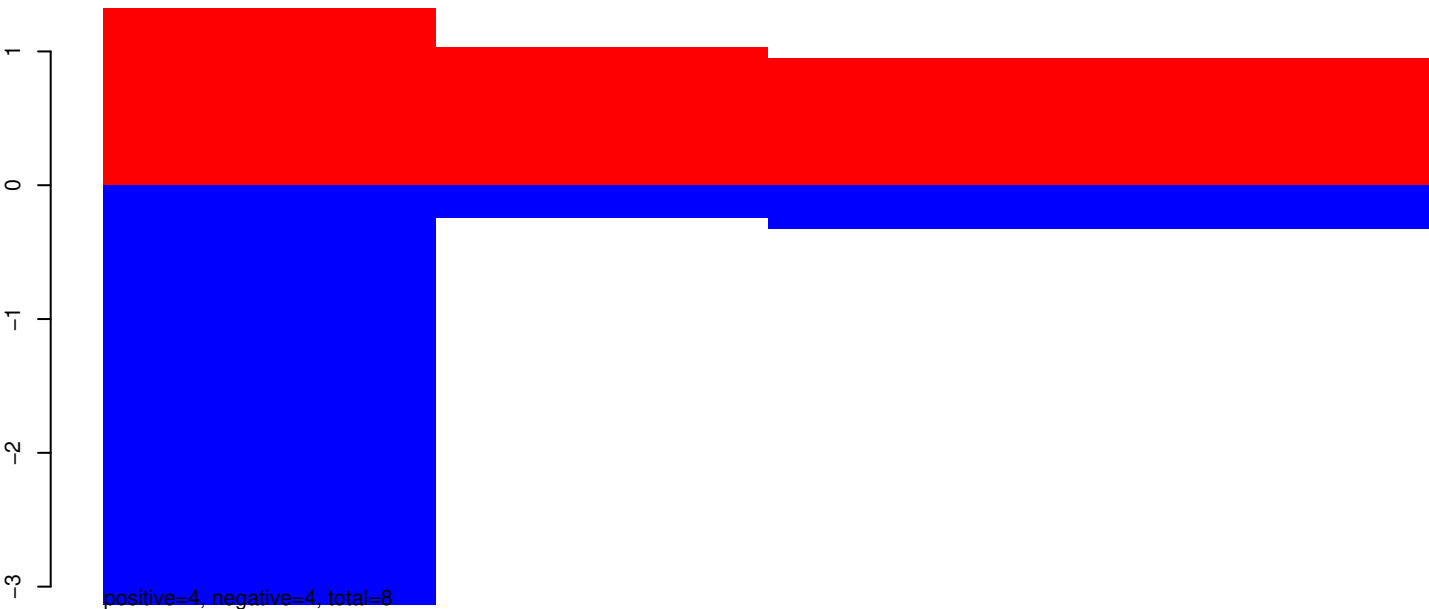
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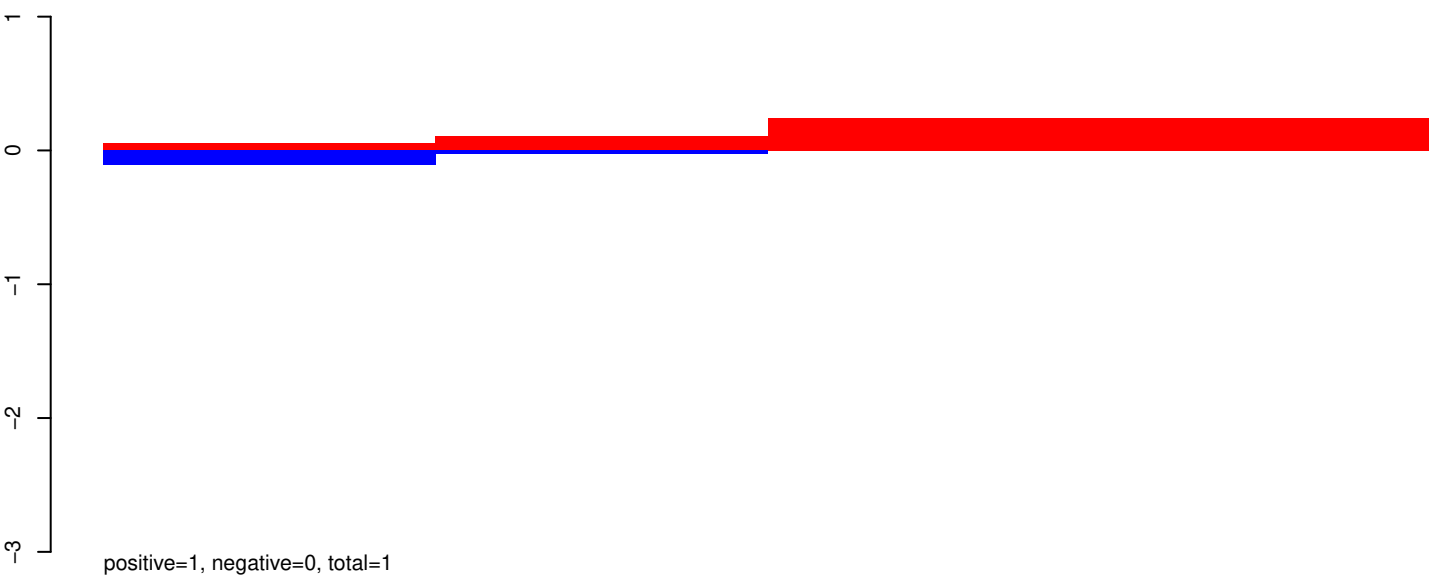
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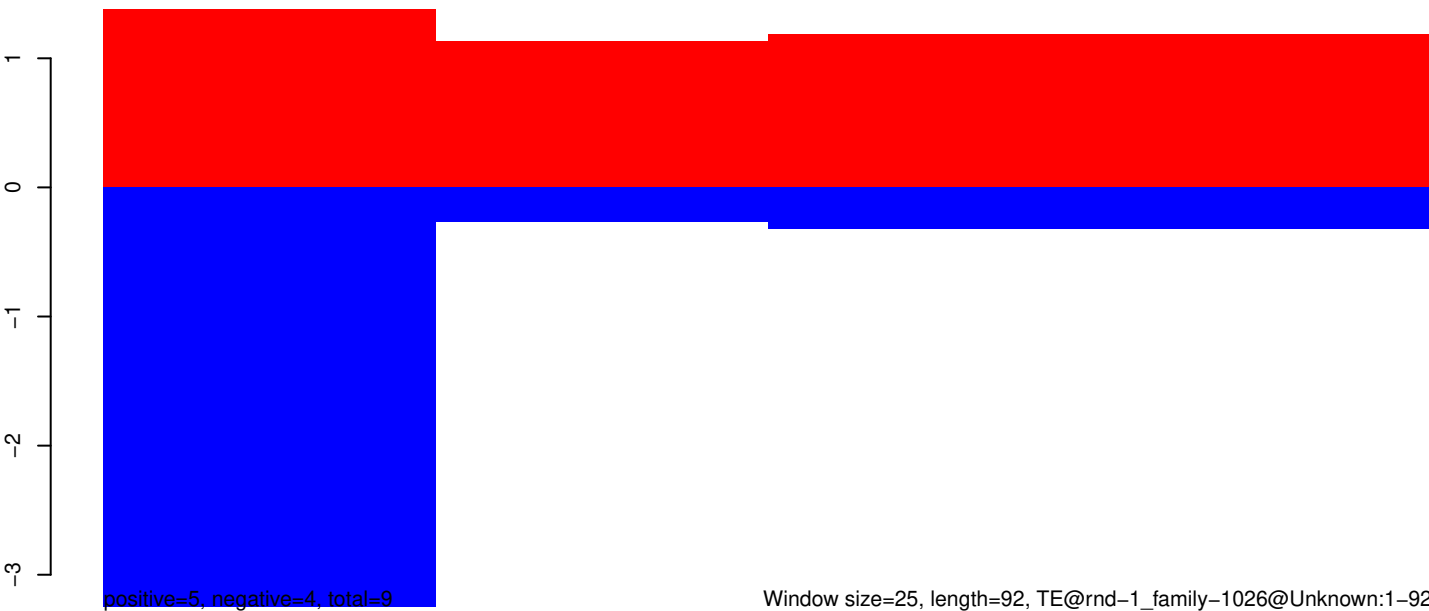
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

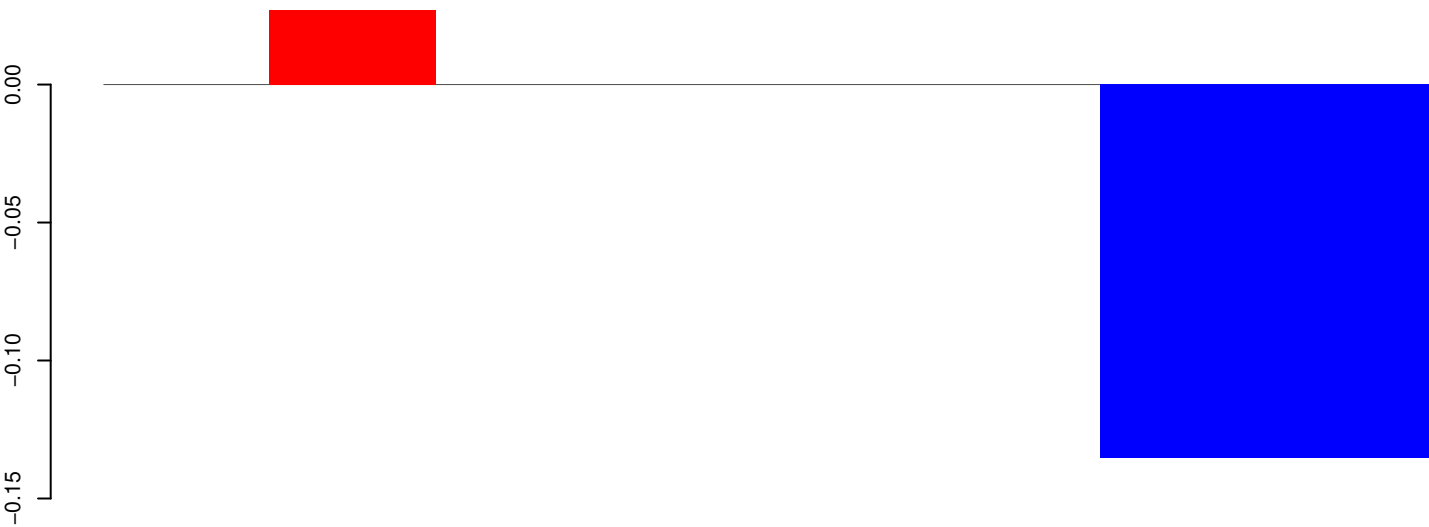


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



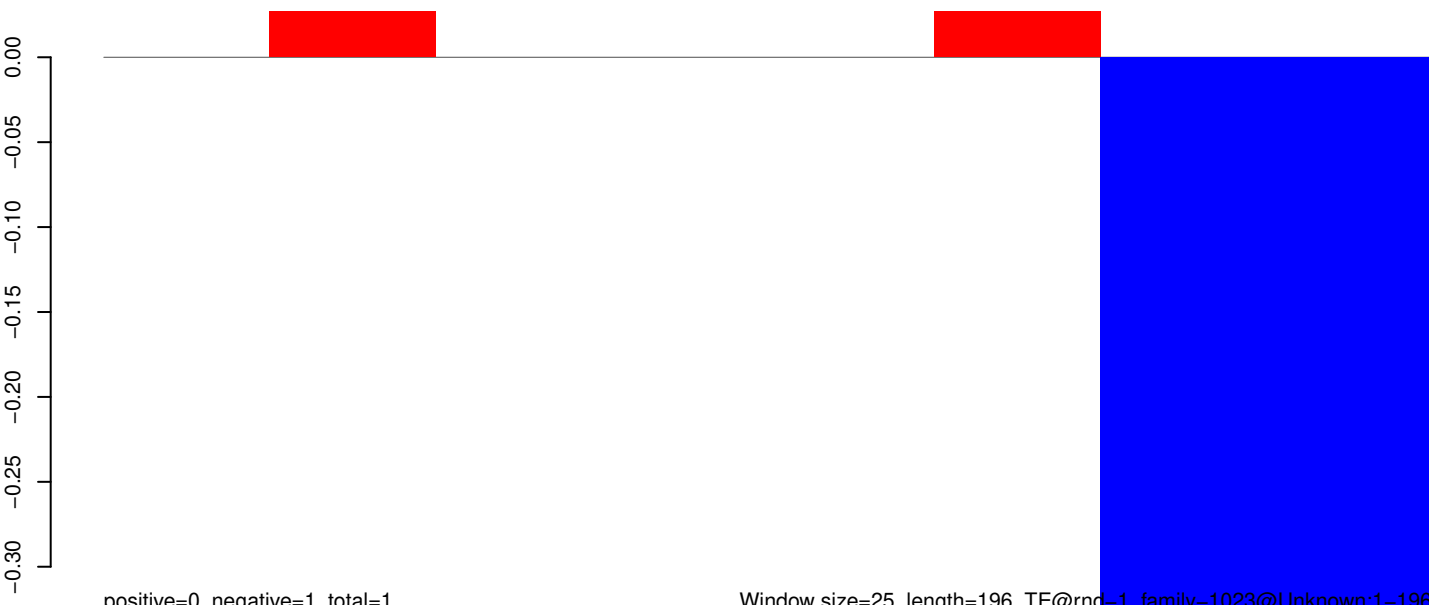
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=1, total=1

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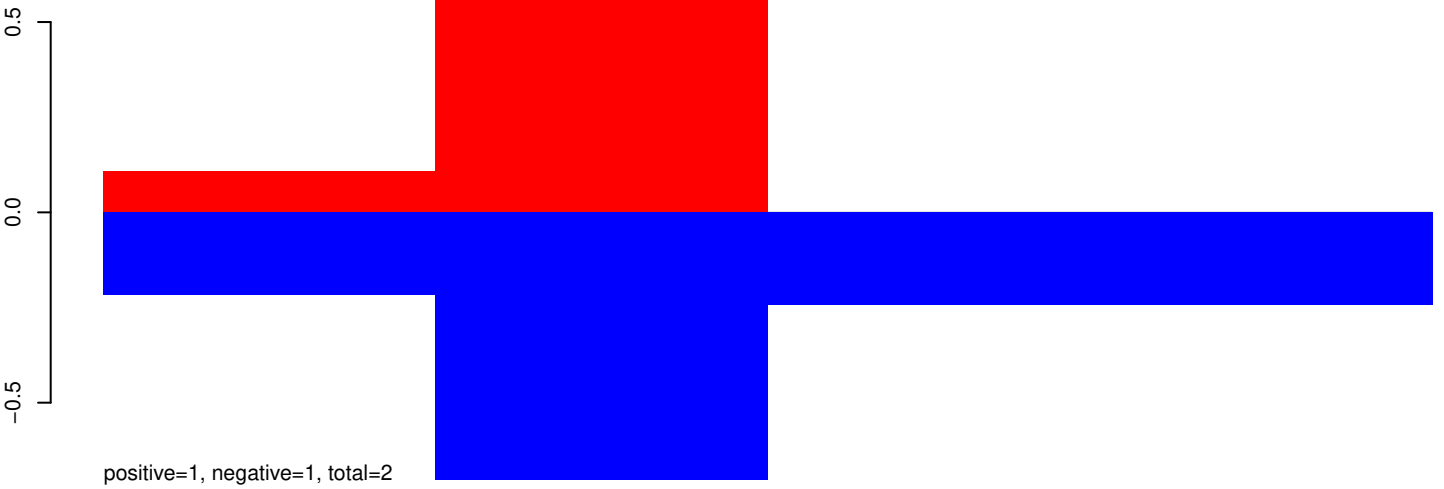
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100

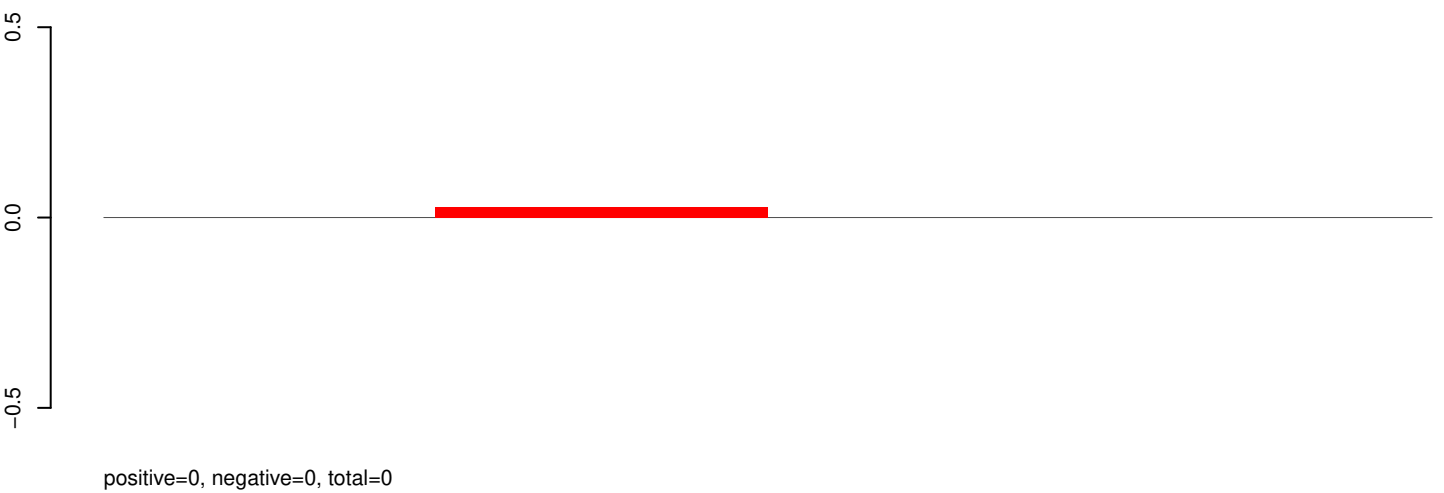
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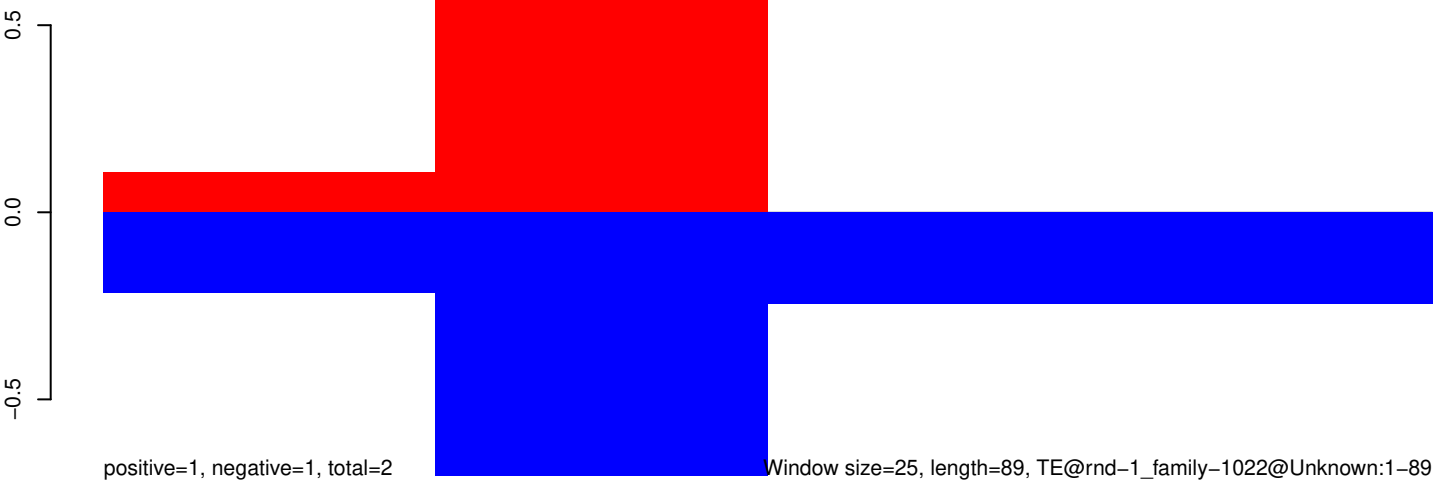
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



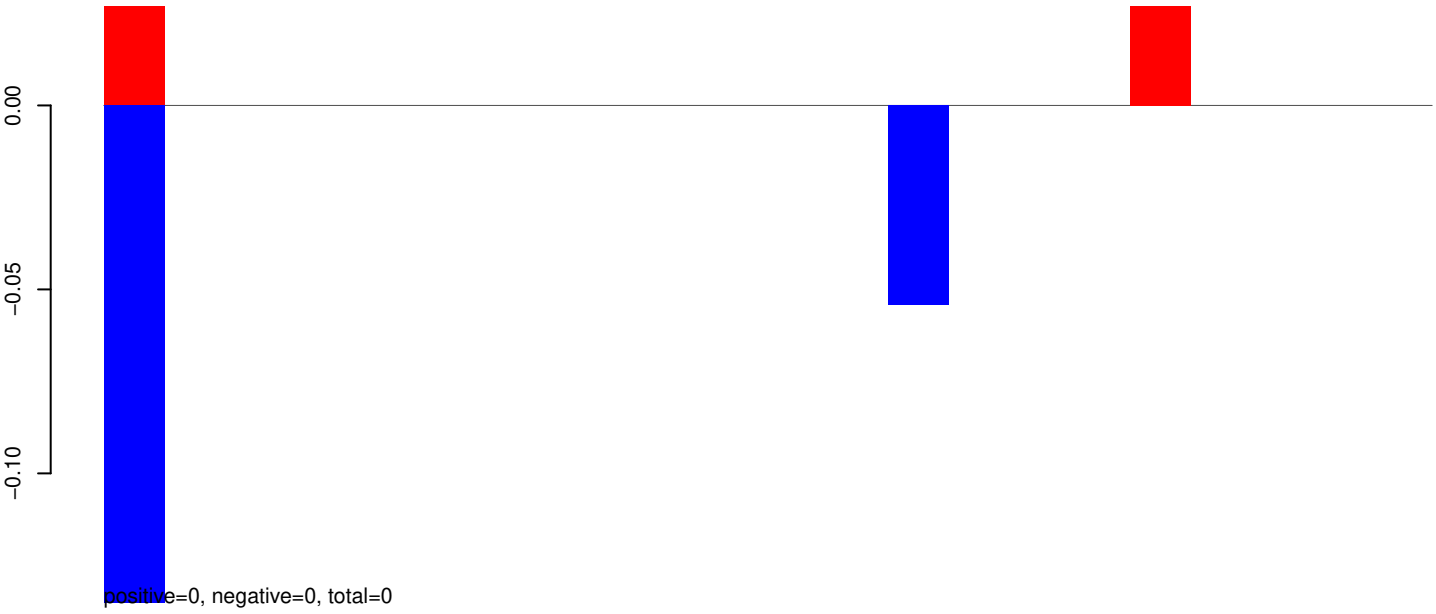
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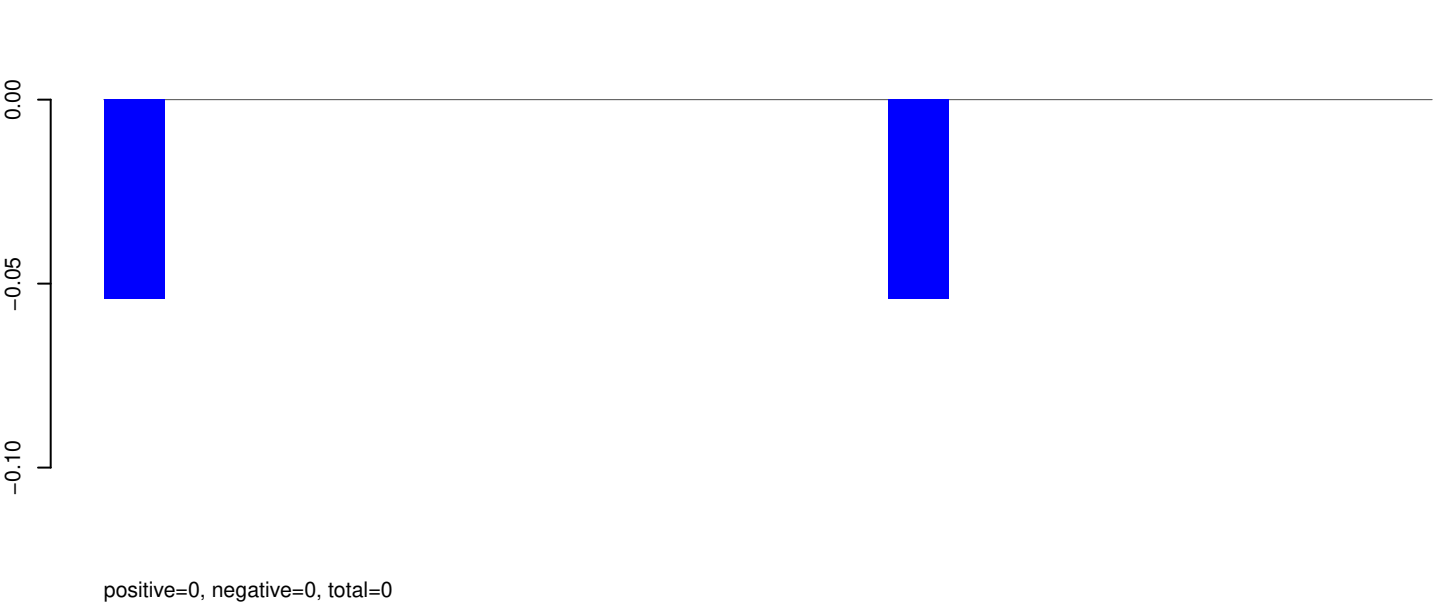
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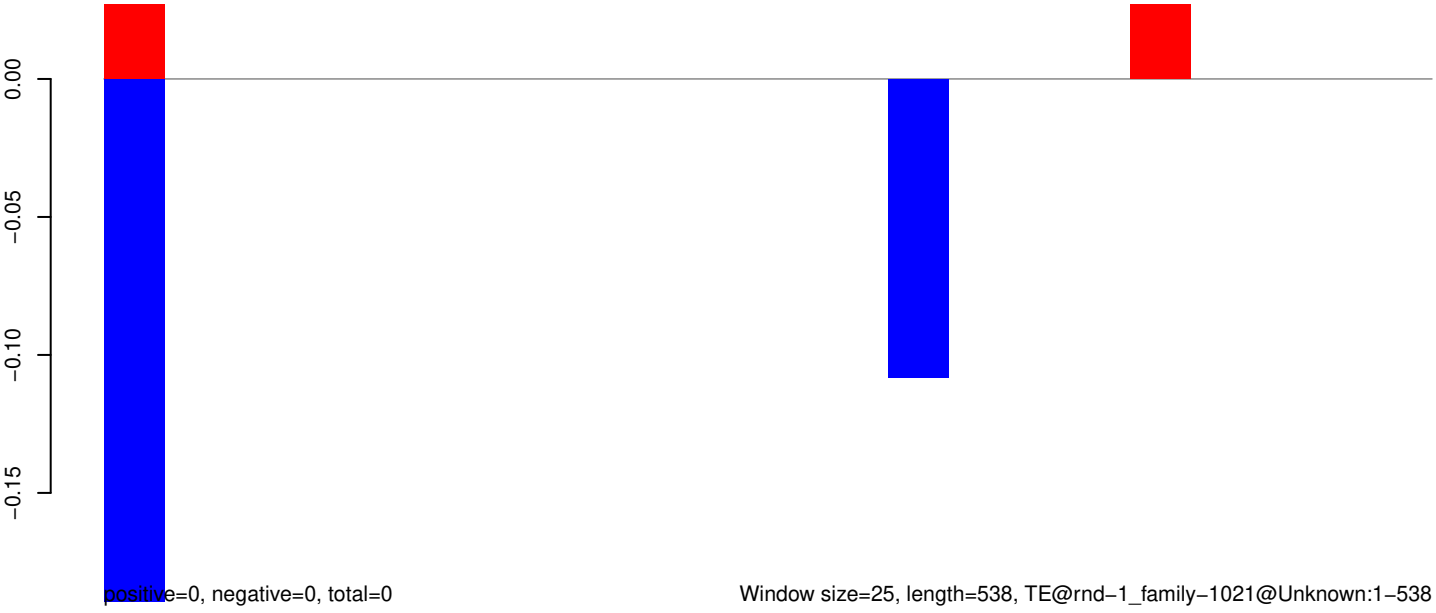
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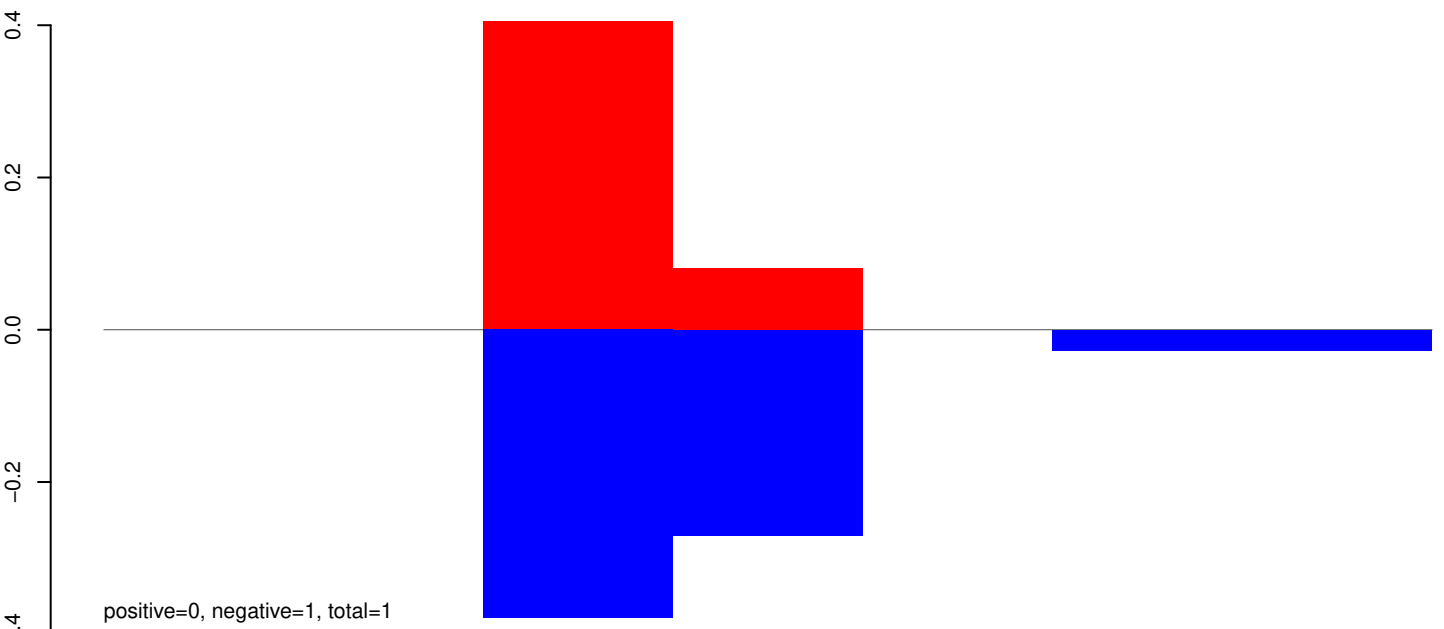
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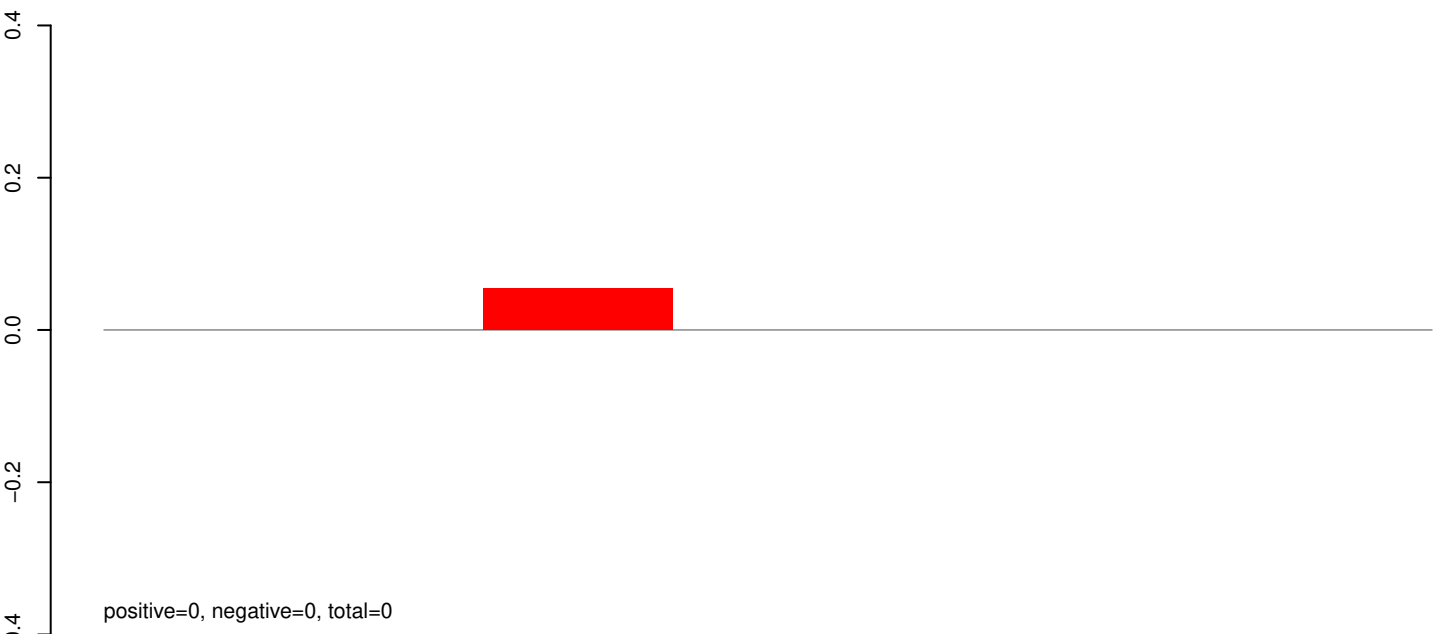
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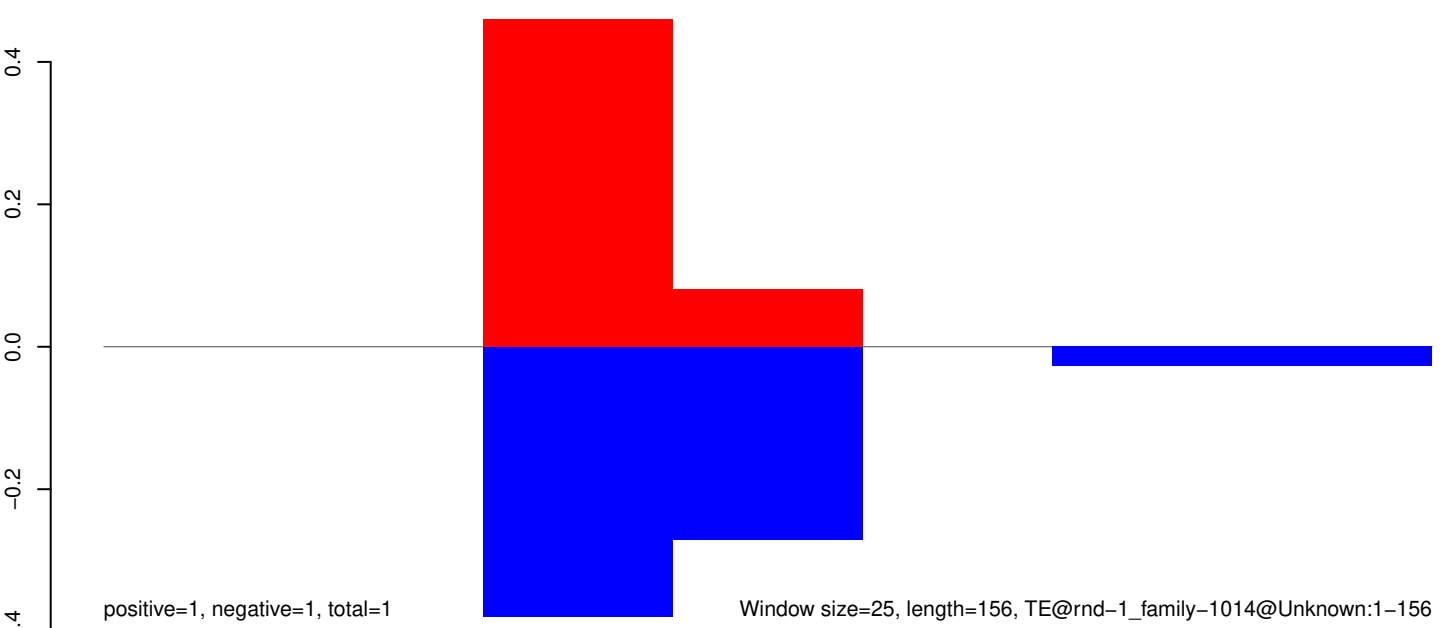
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



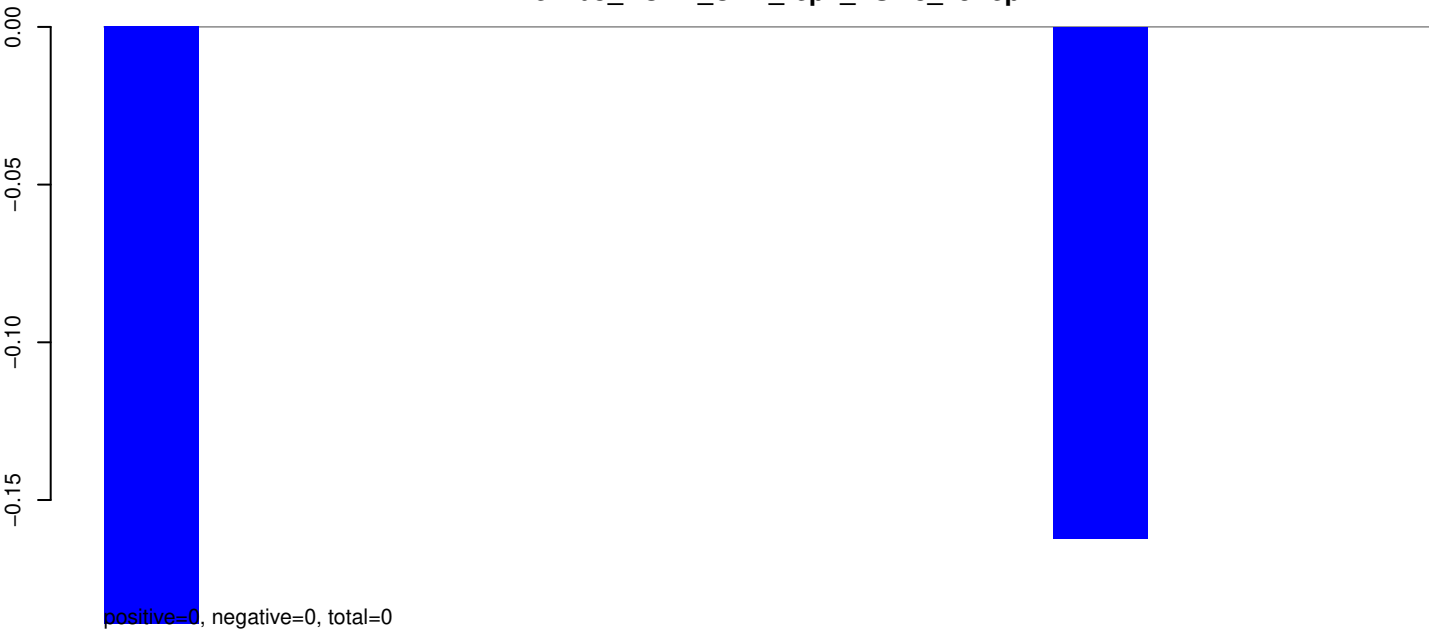
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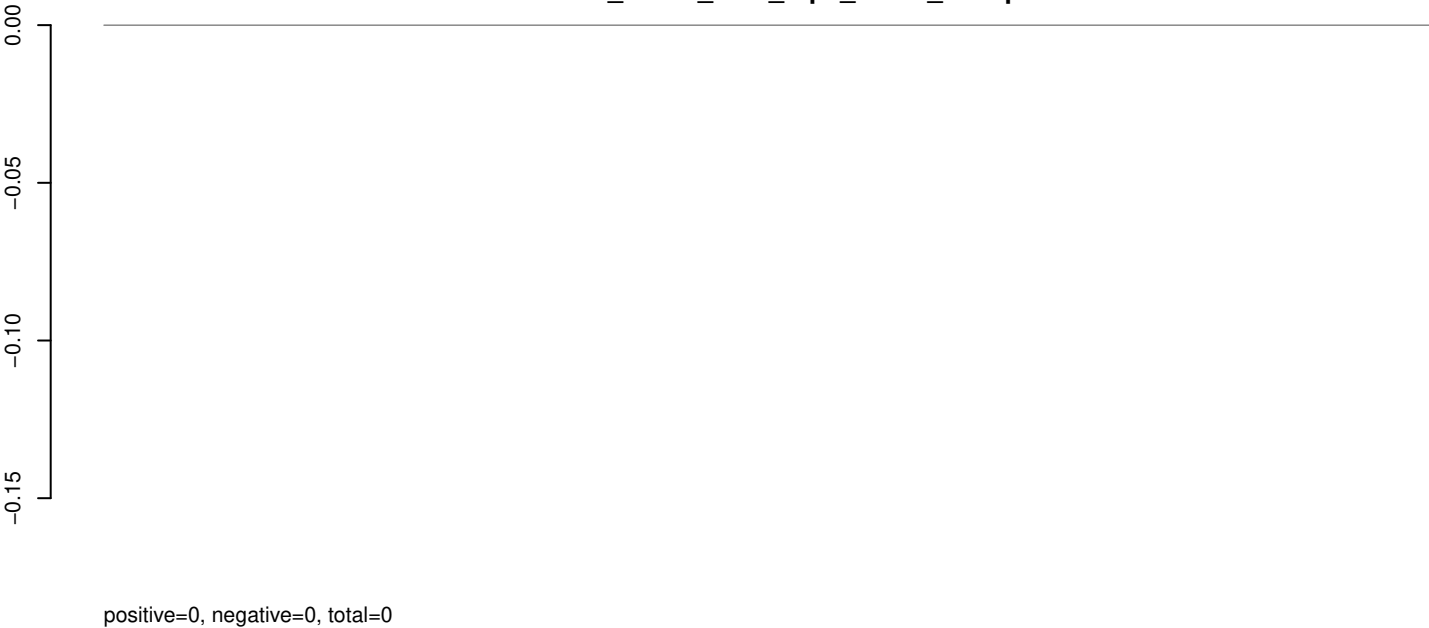
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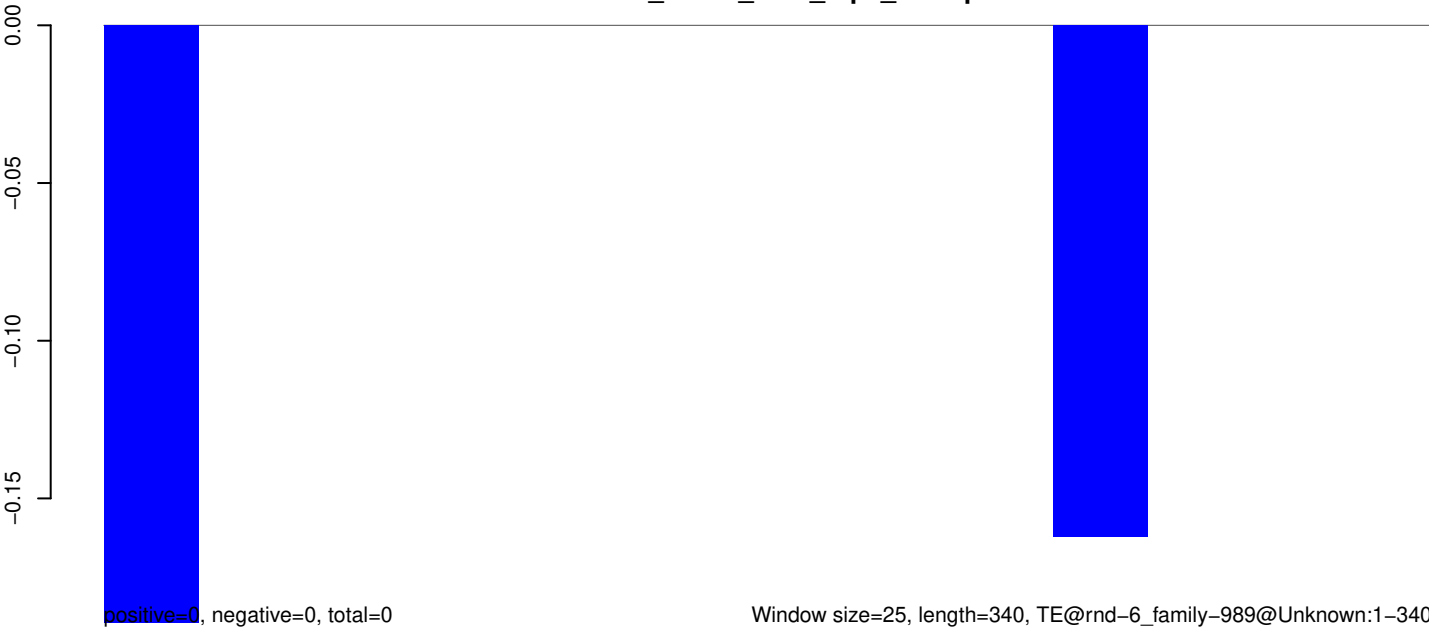
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



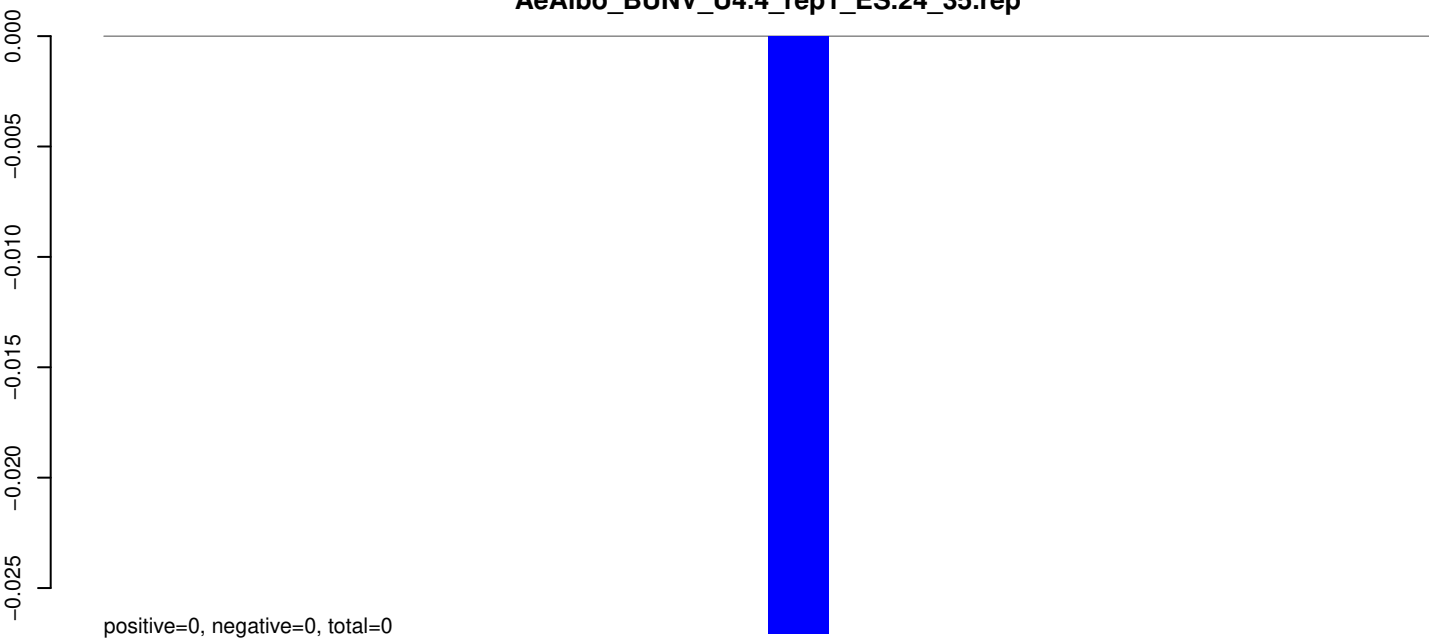
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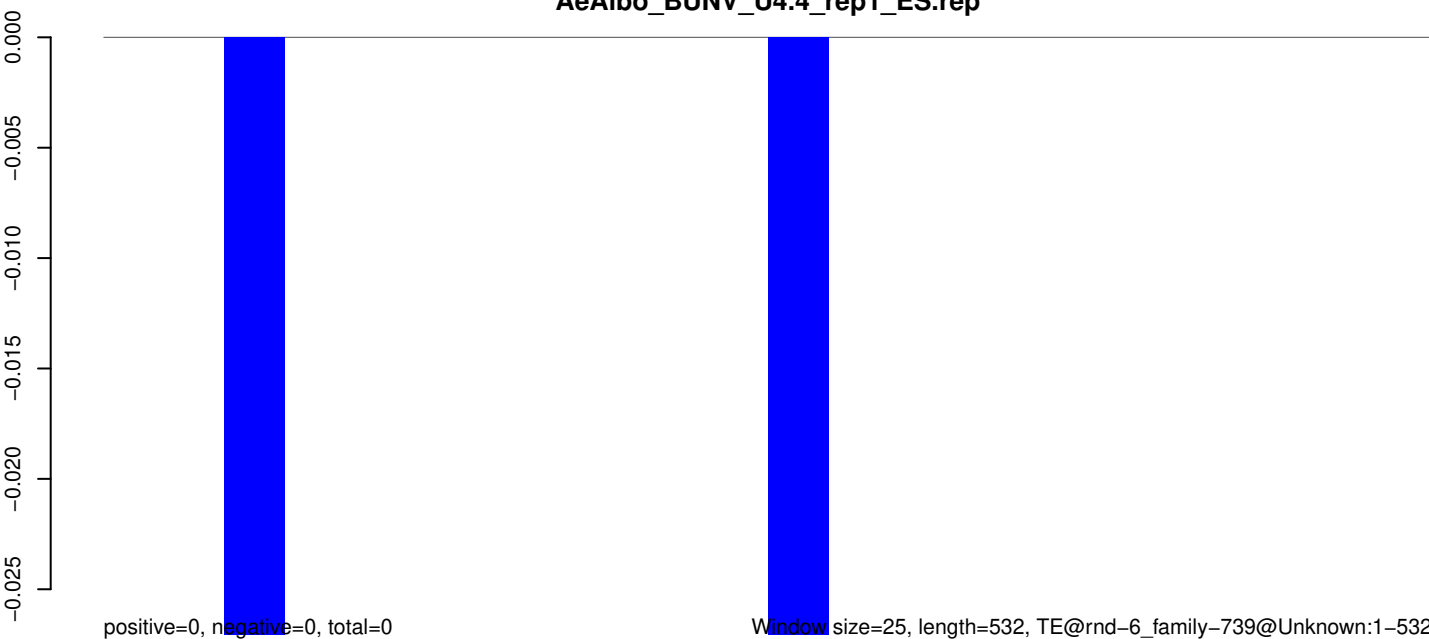
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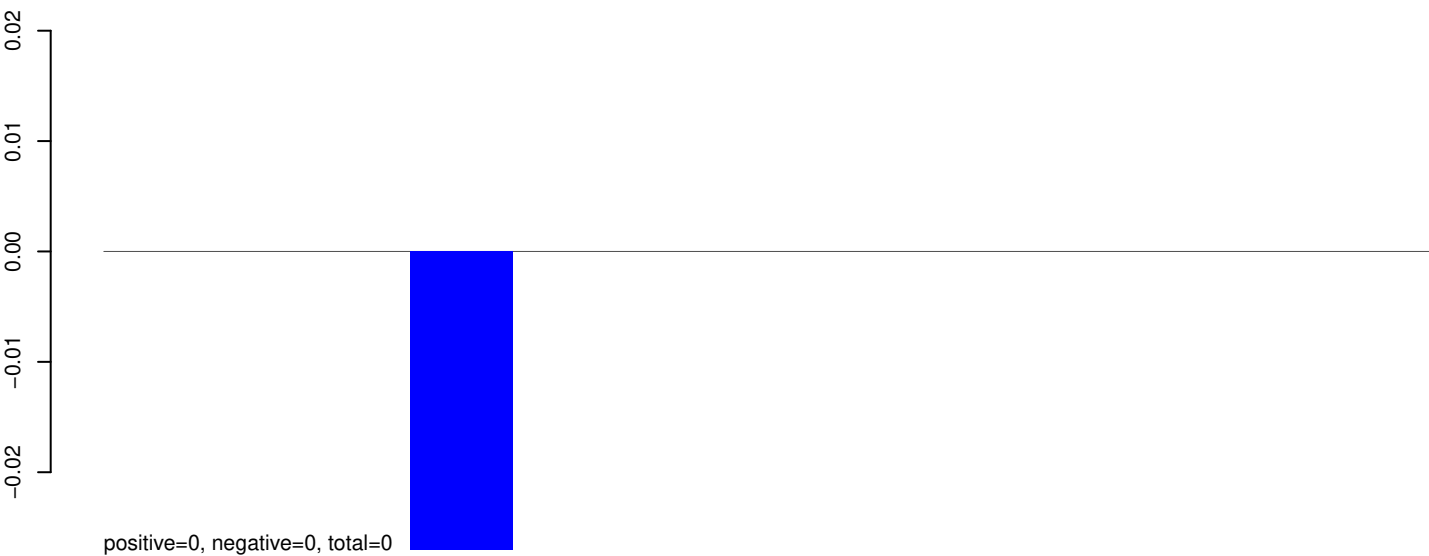
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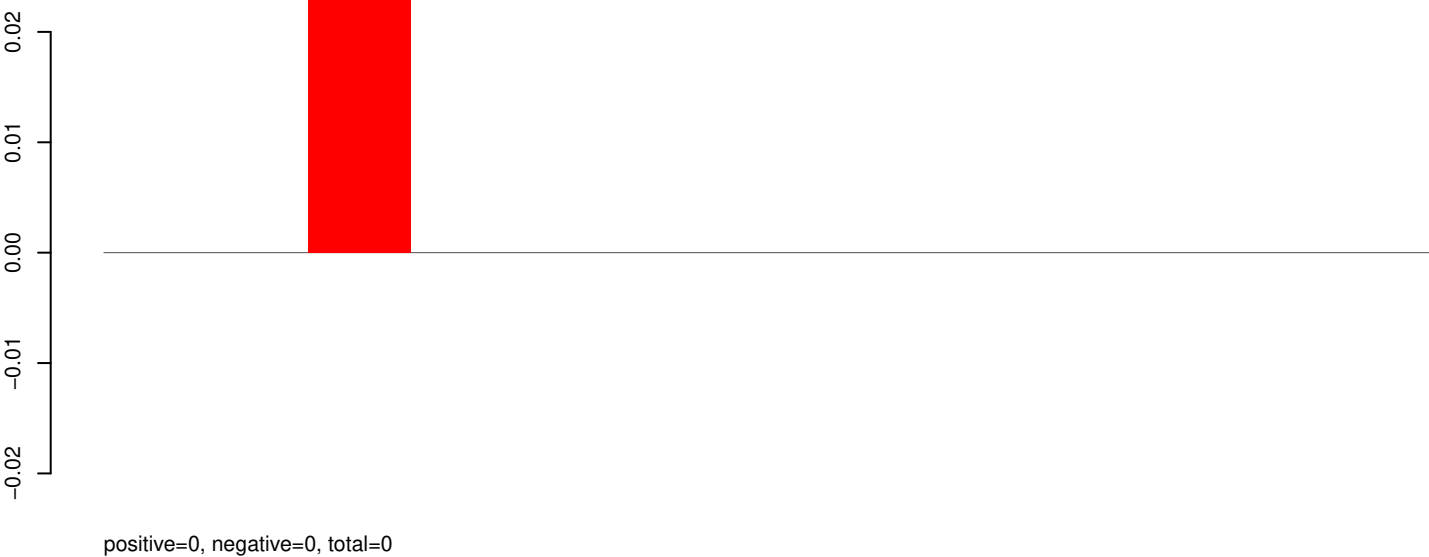
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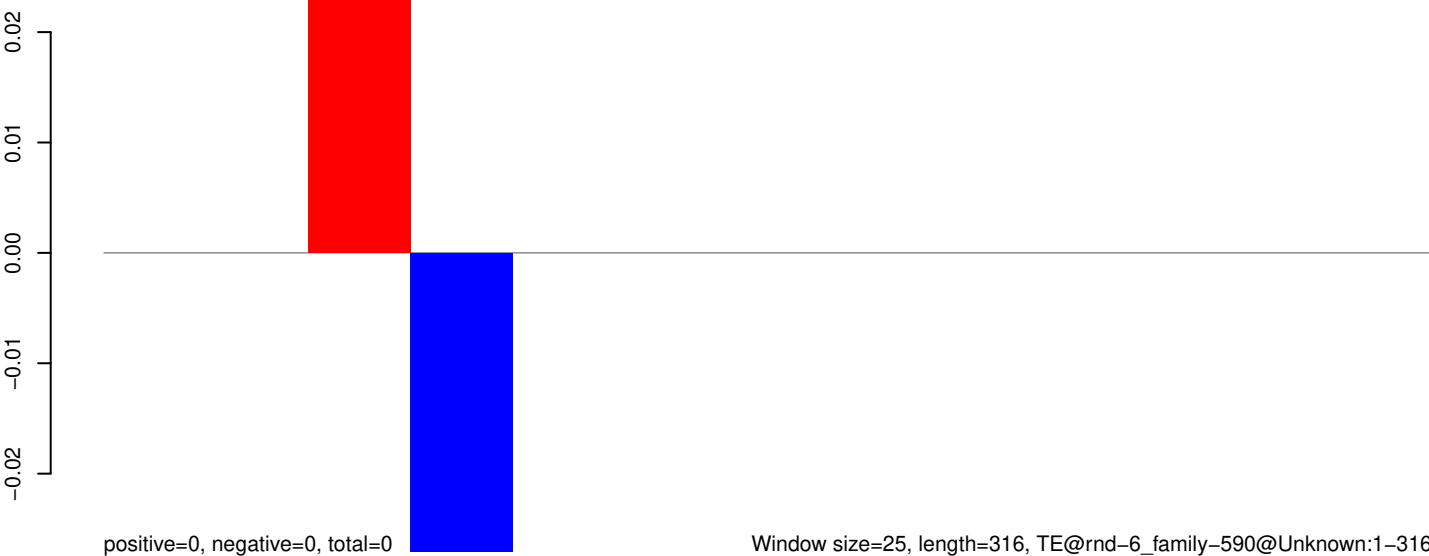
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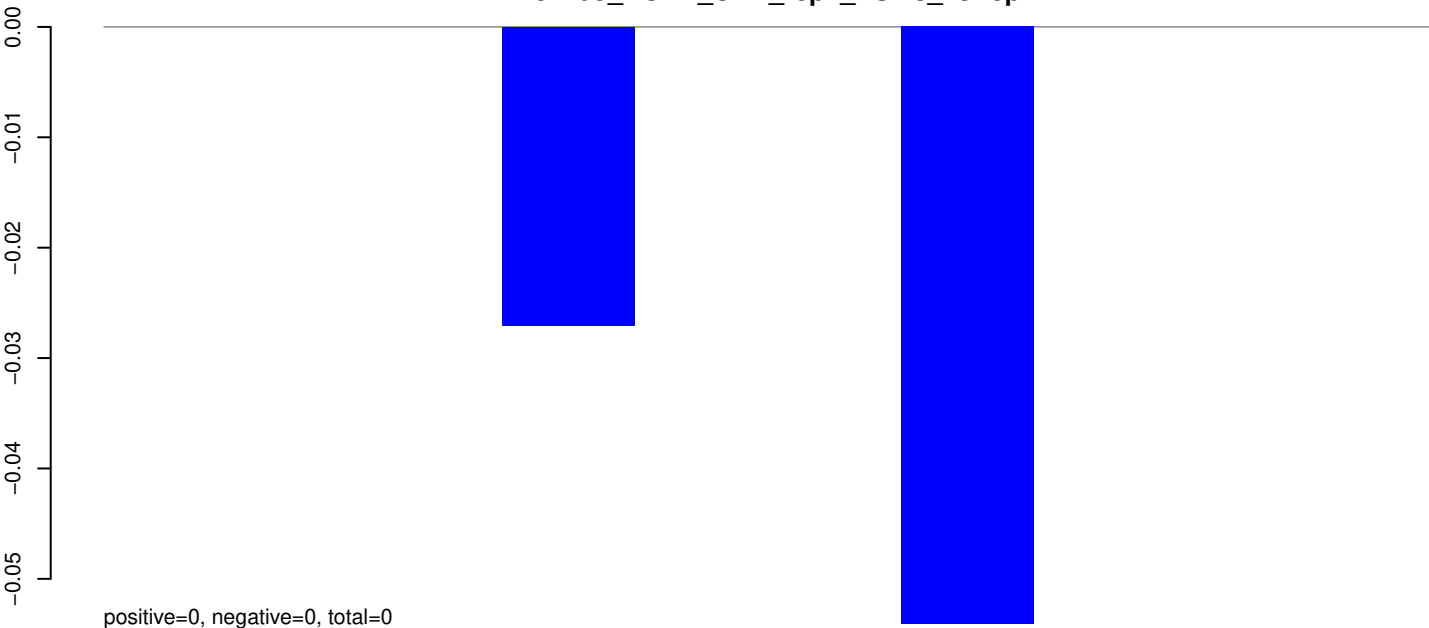
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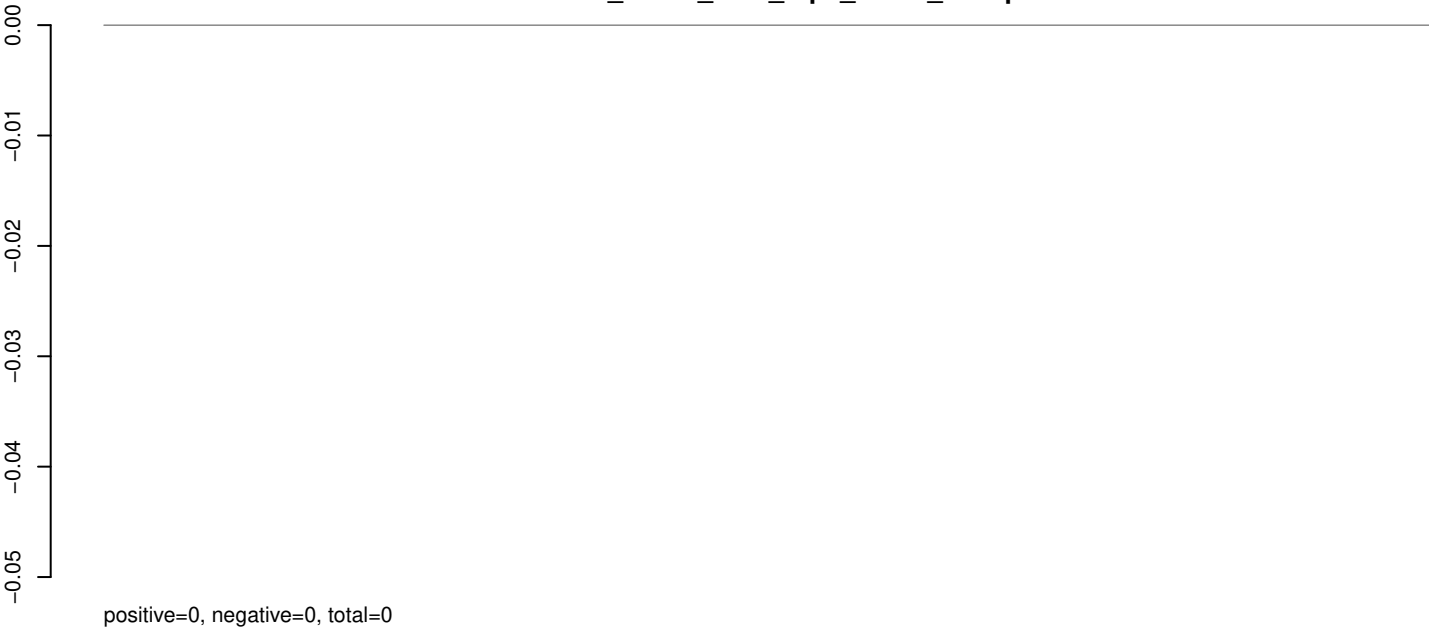
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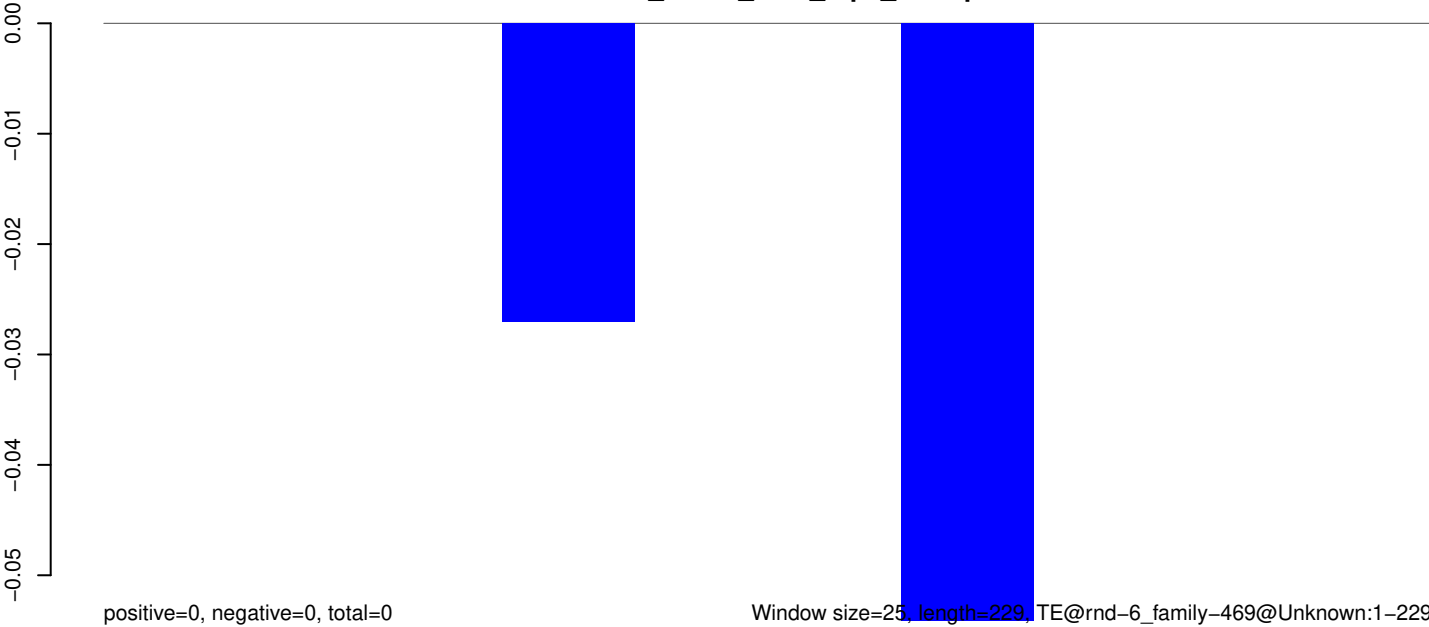
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



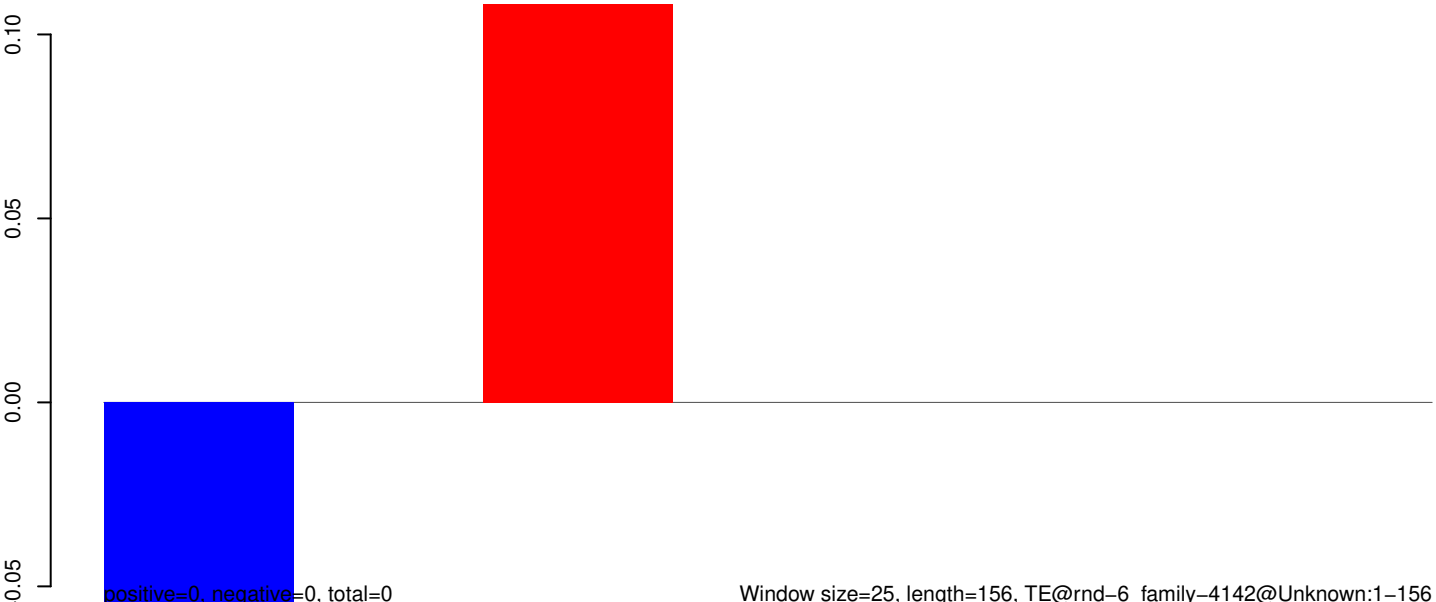
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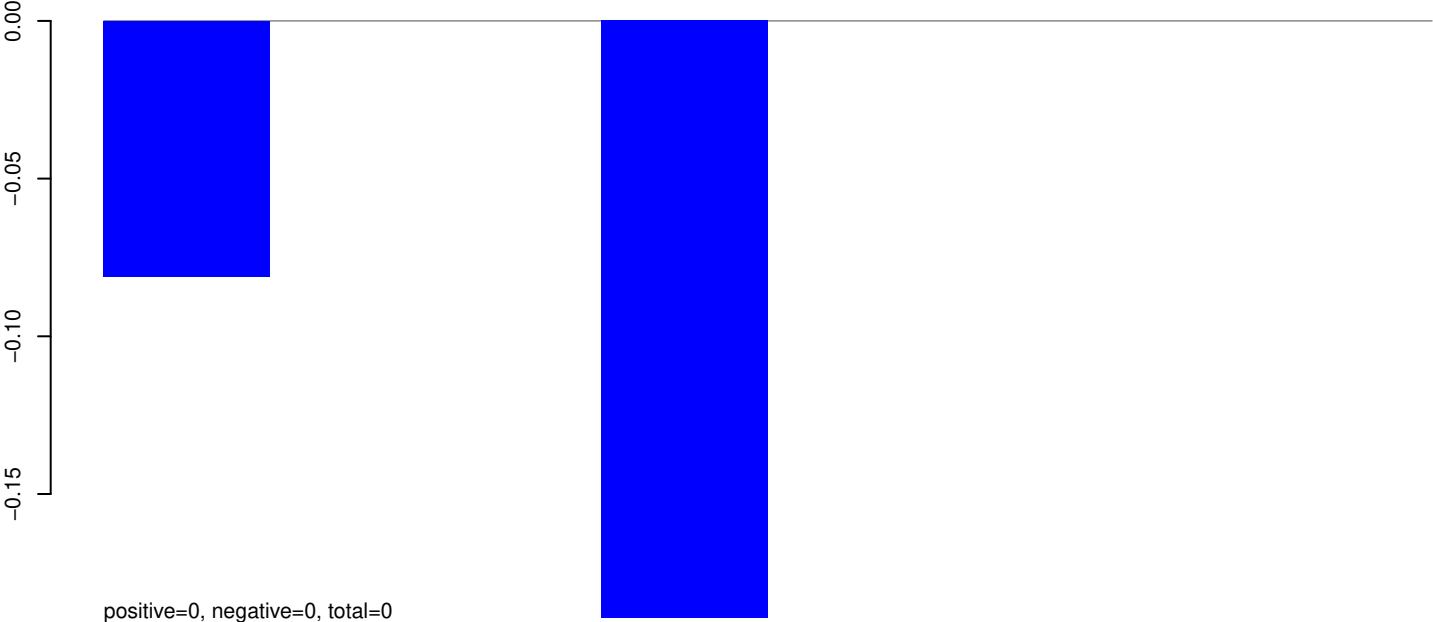
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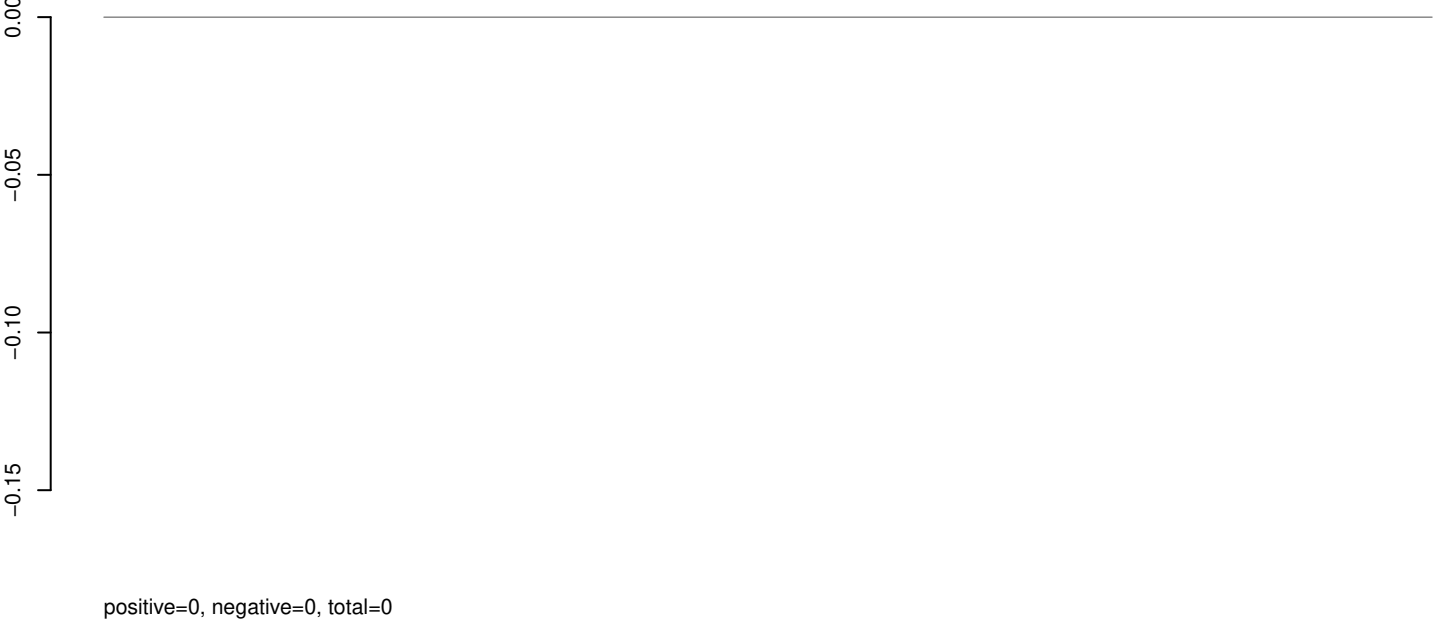




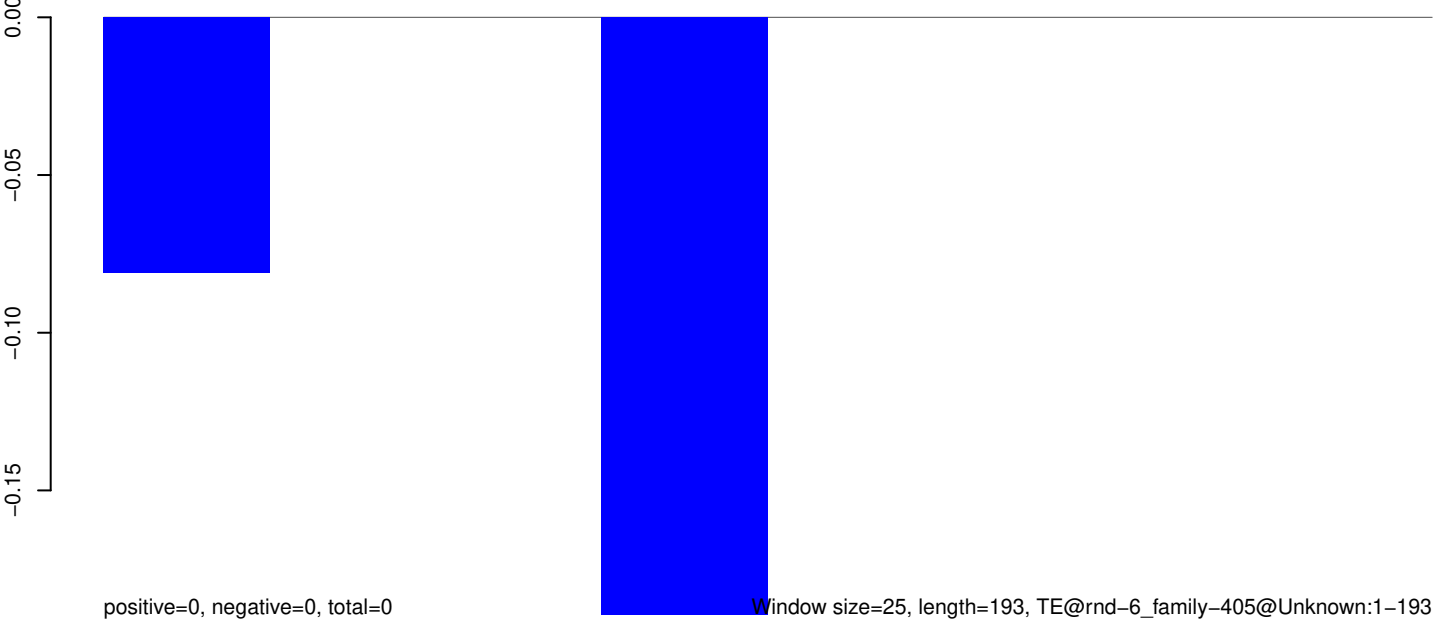
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



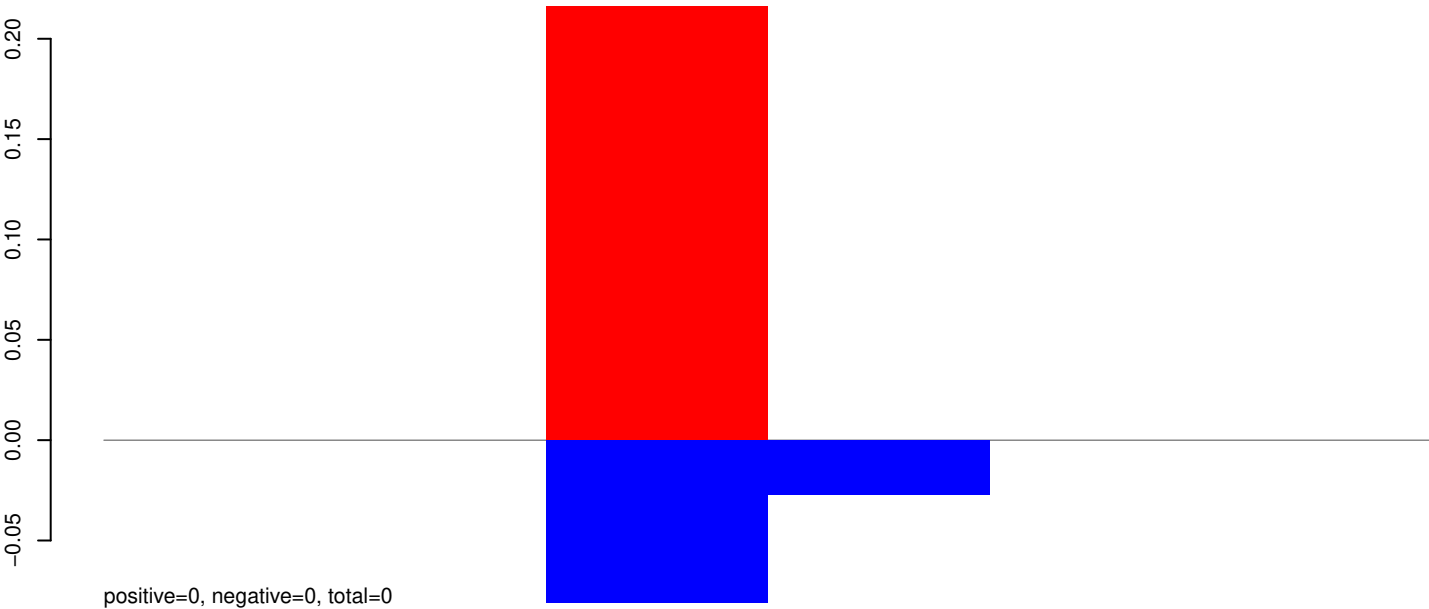
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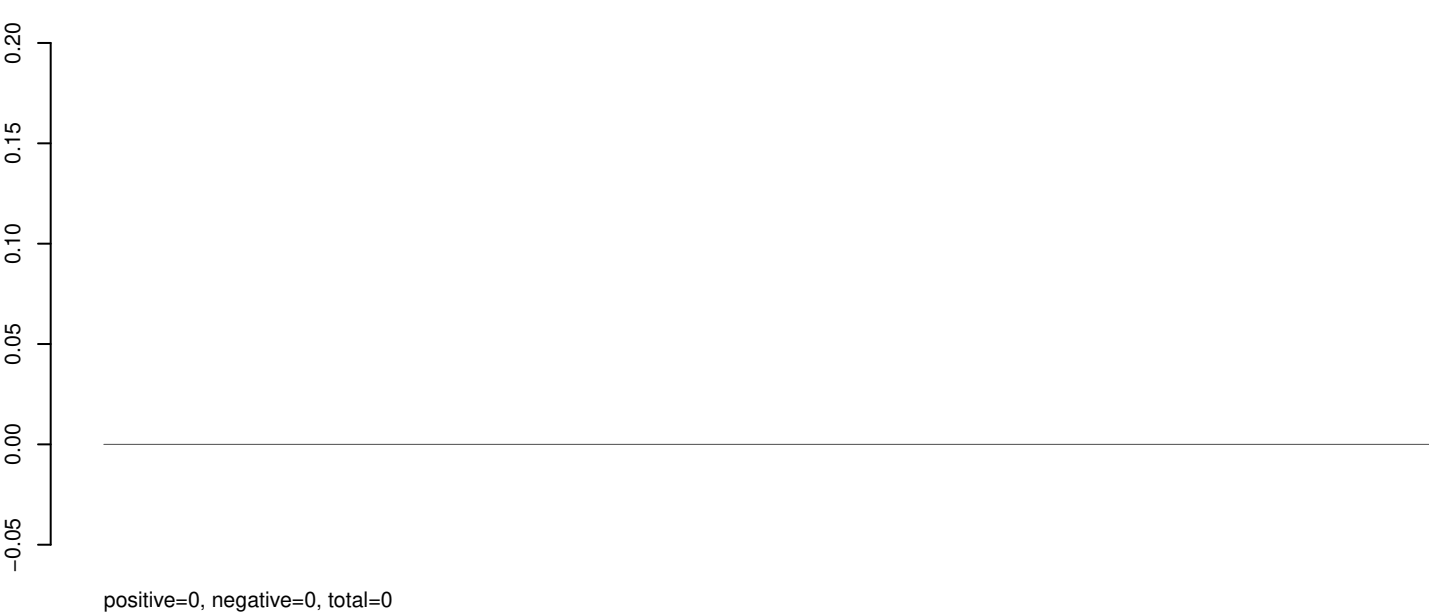
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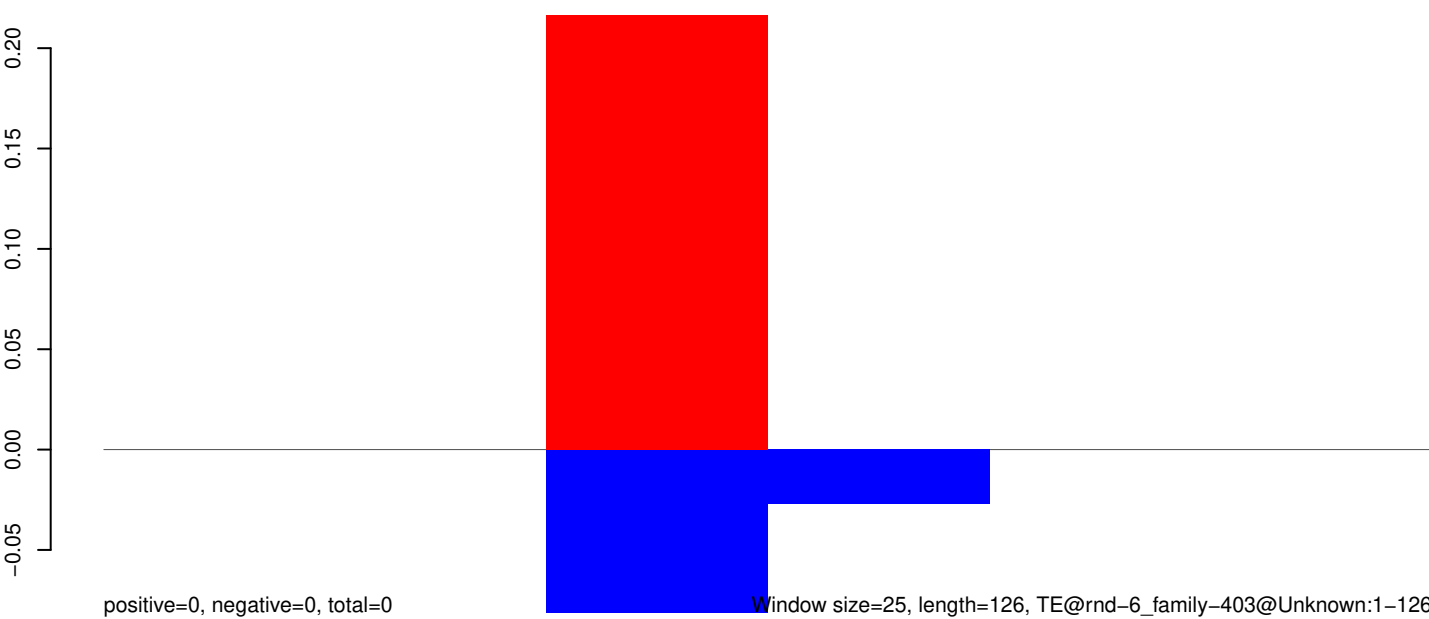
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



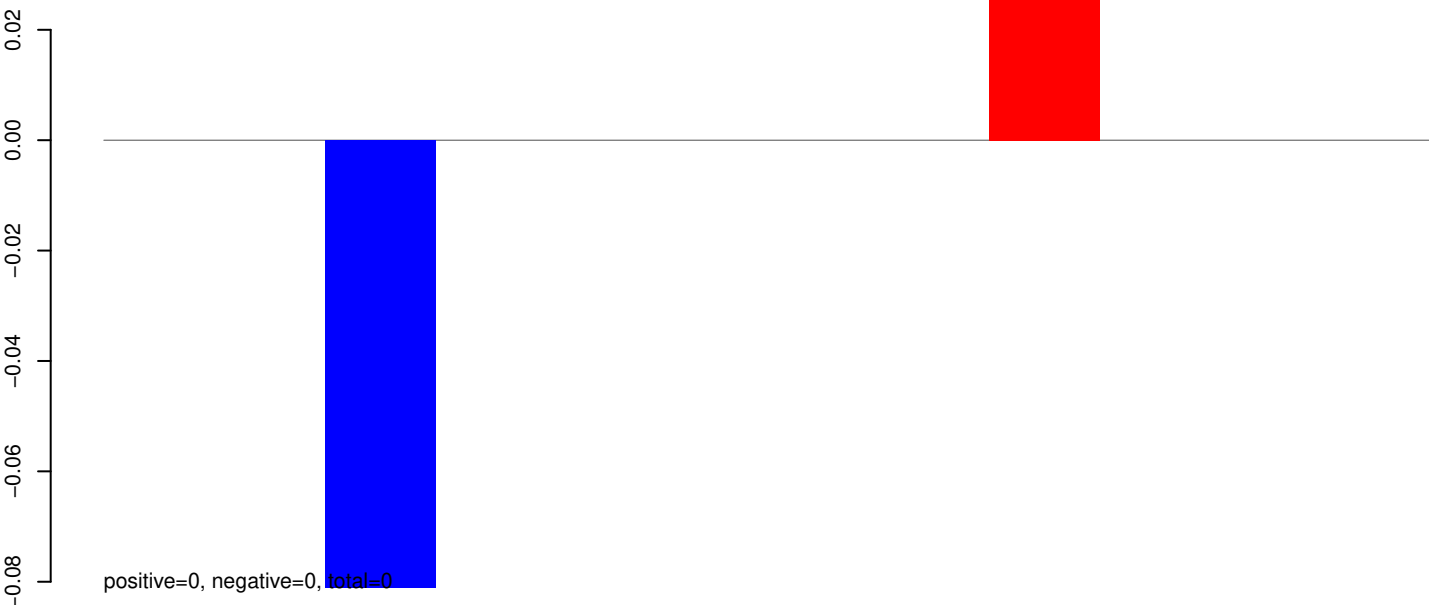
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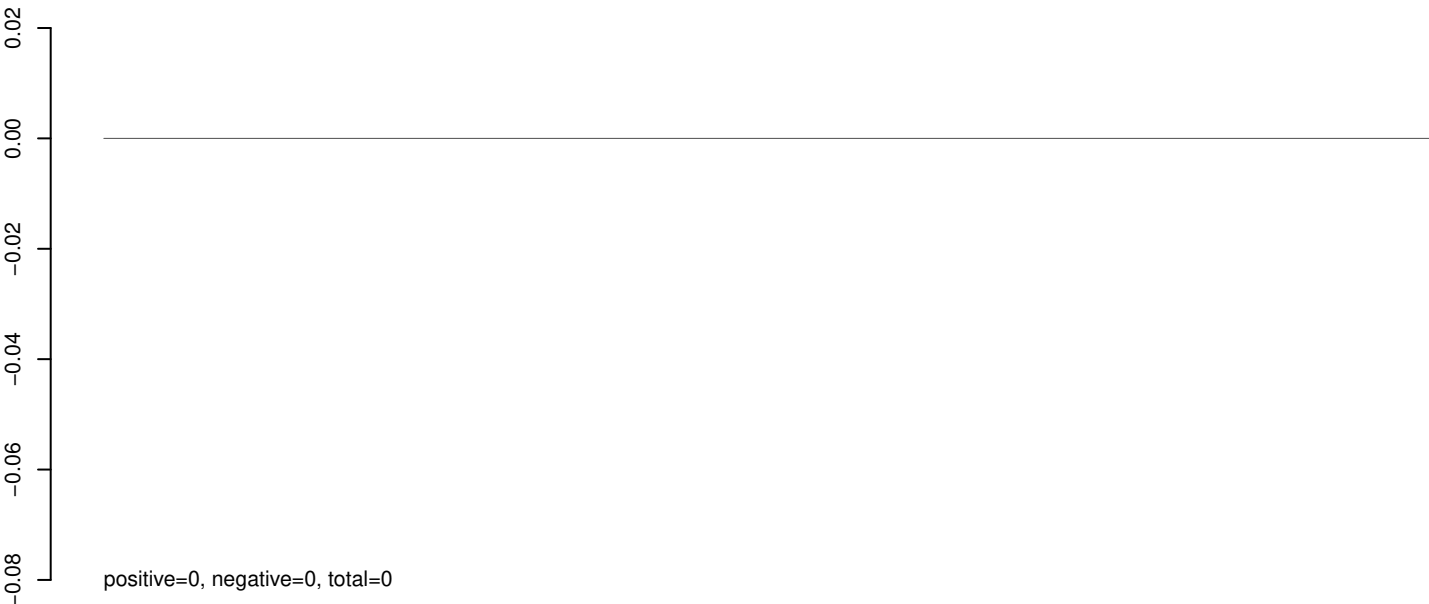
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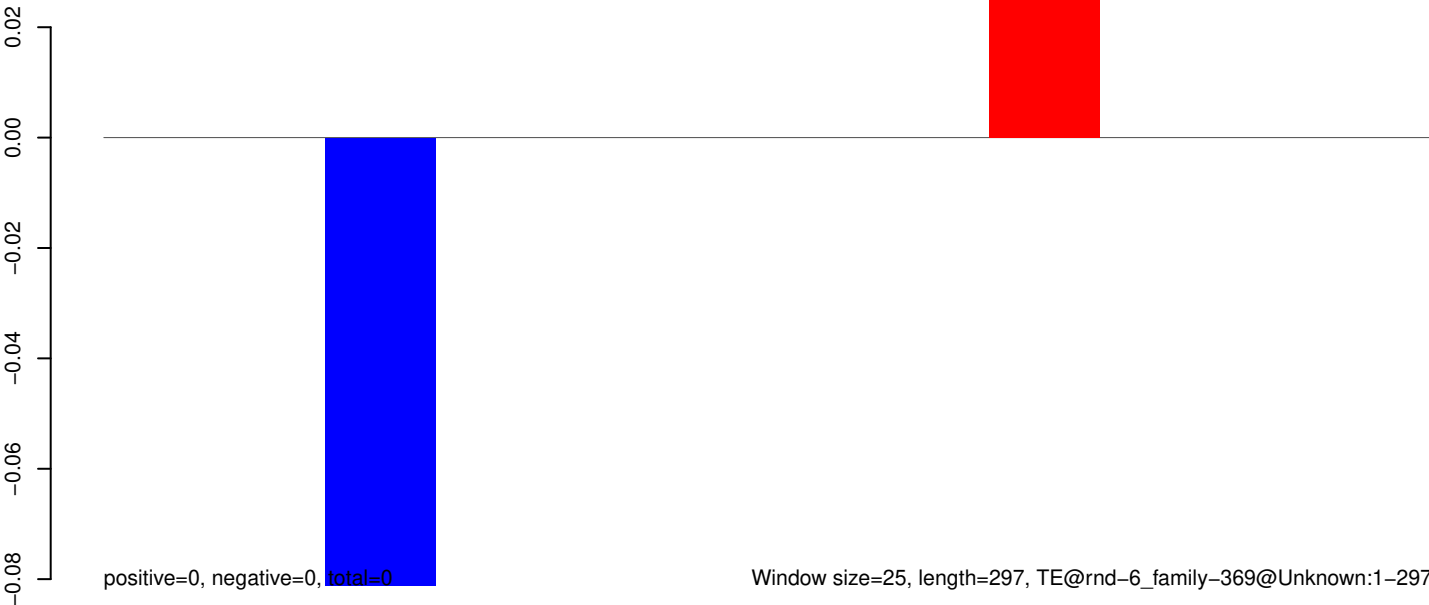
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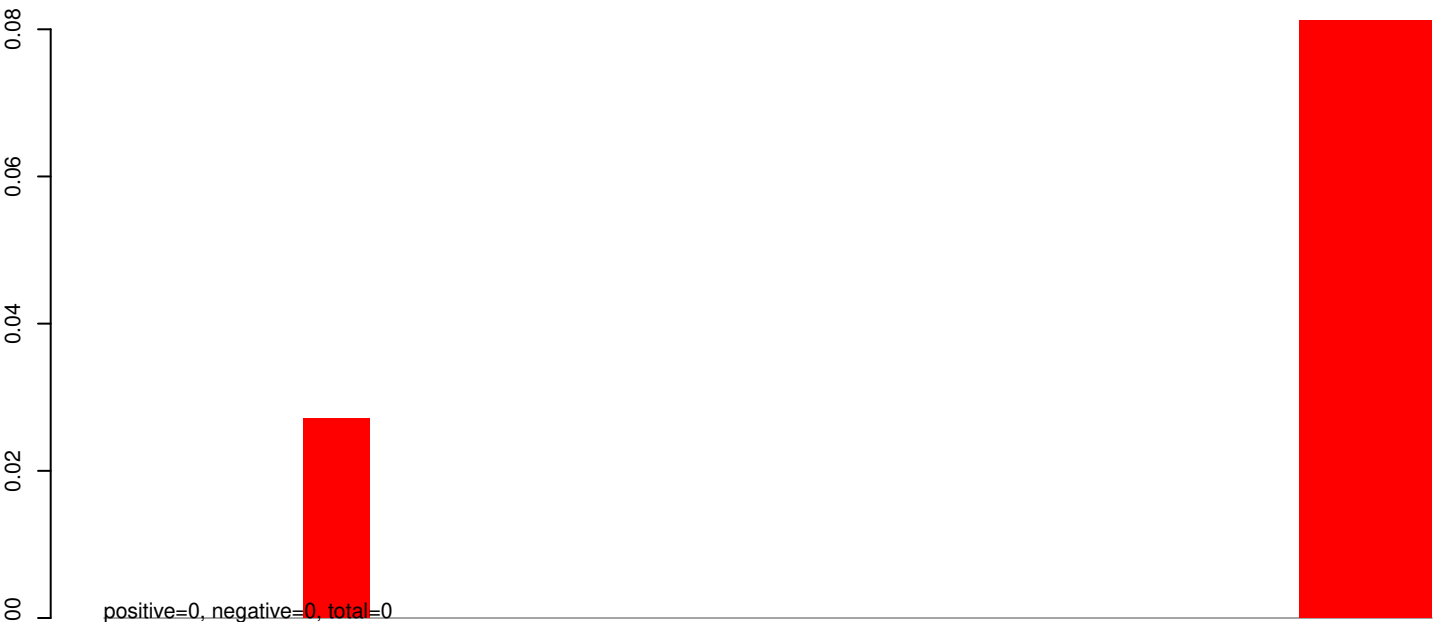
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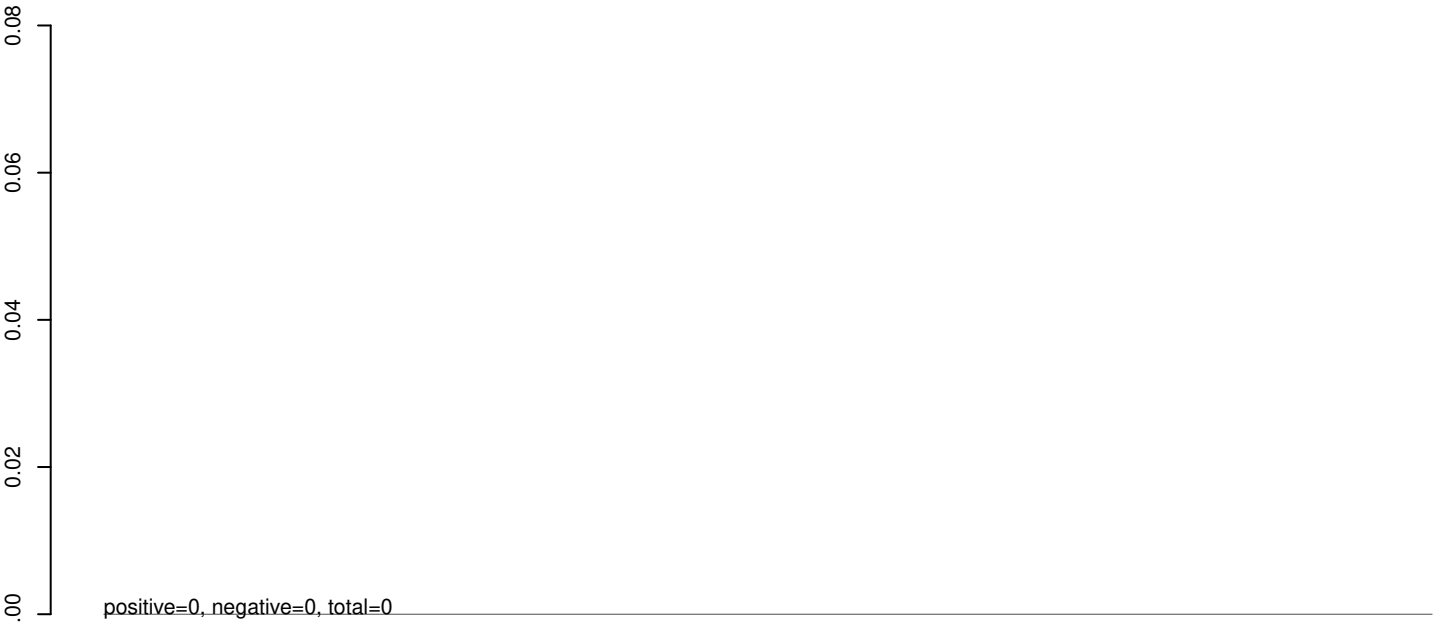
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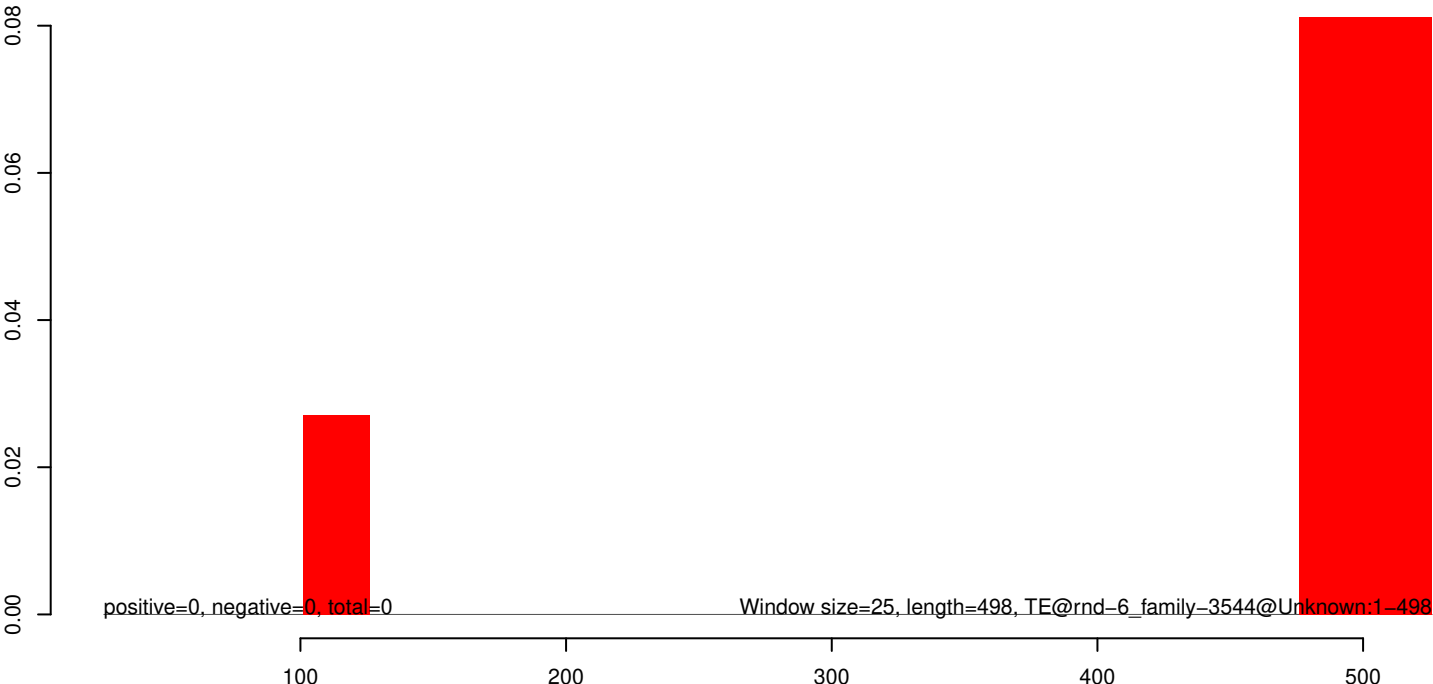
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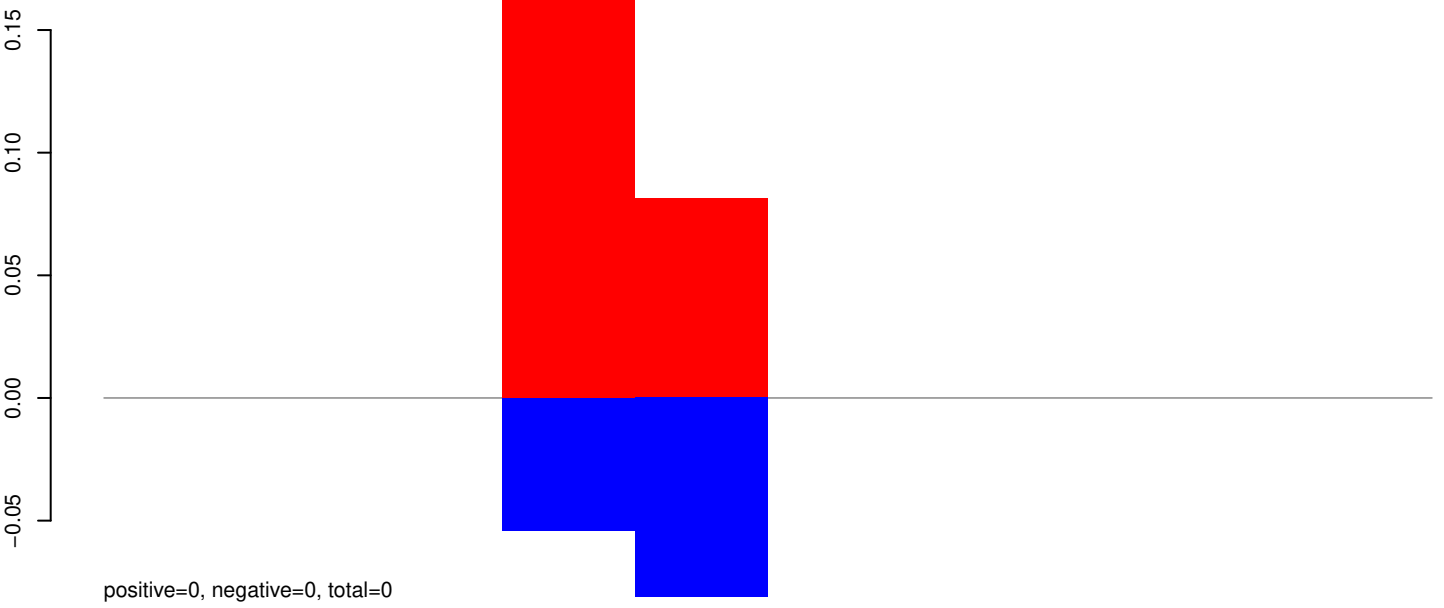
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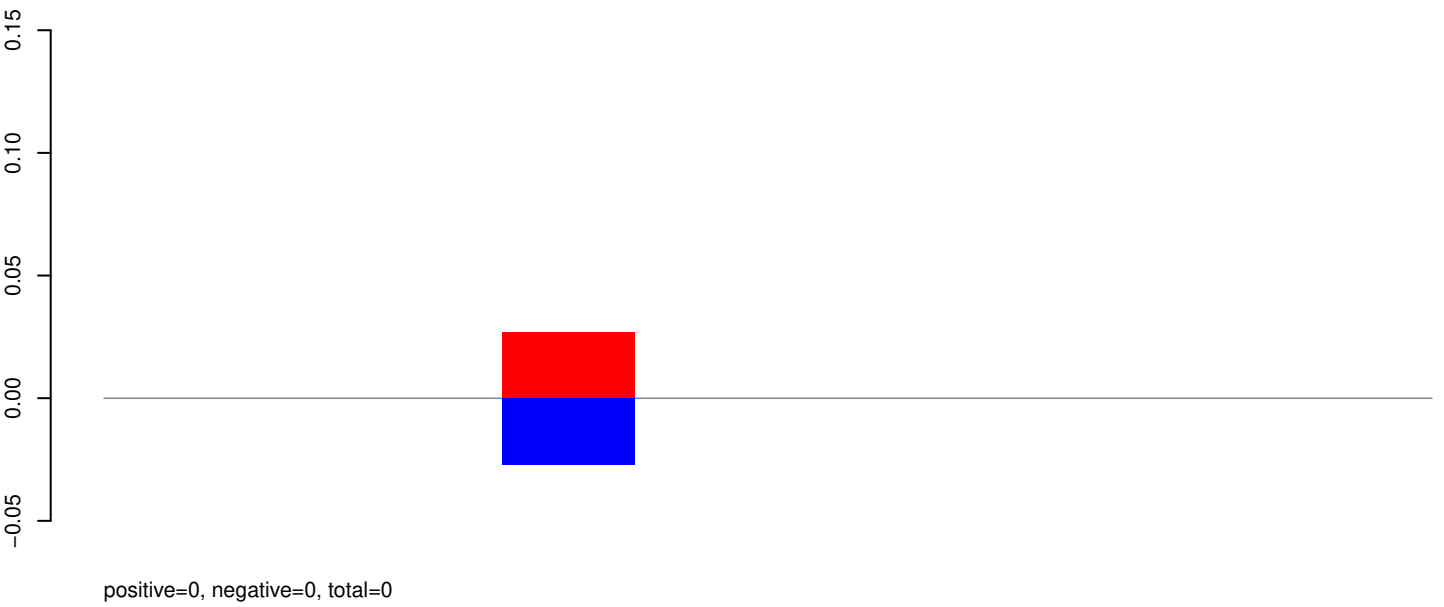
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



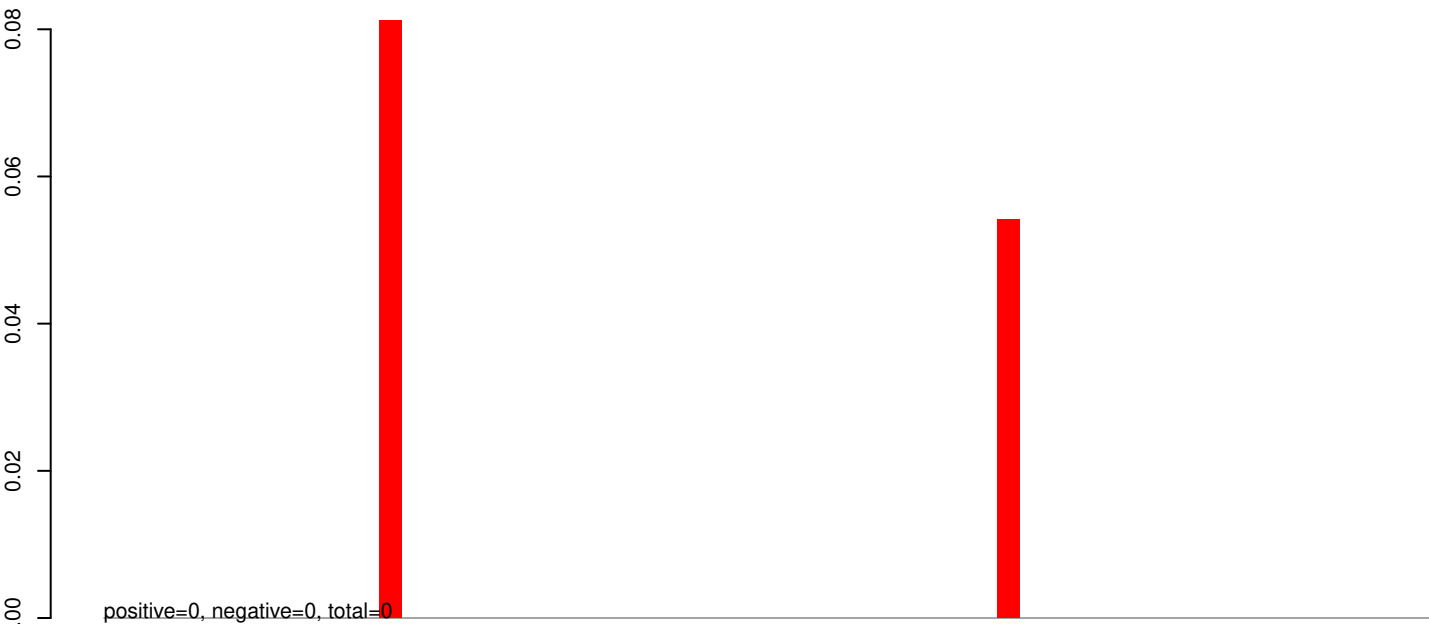
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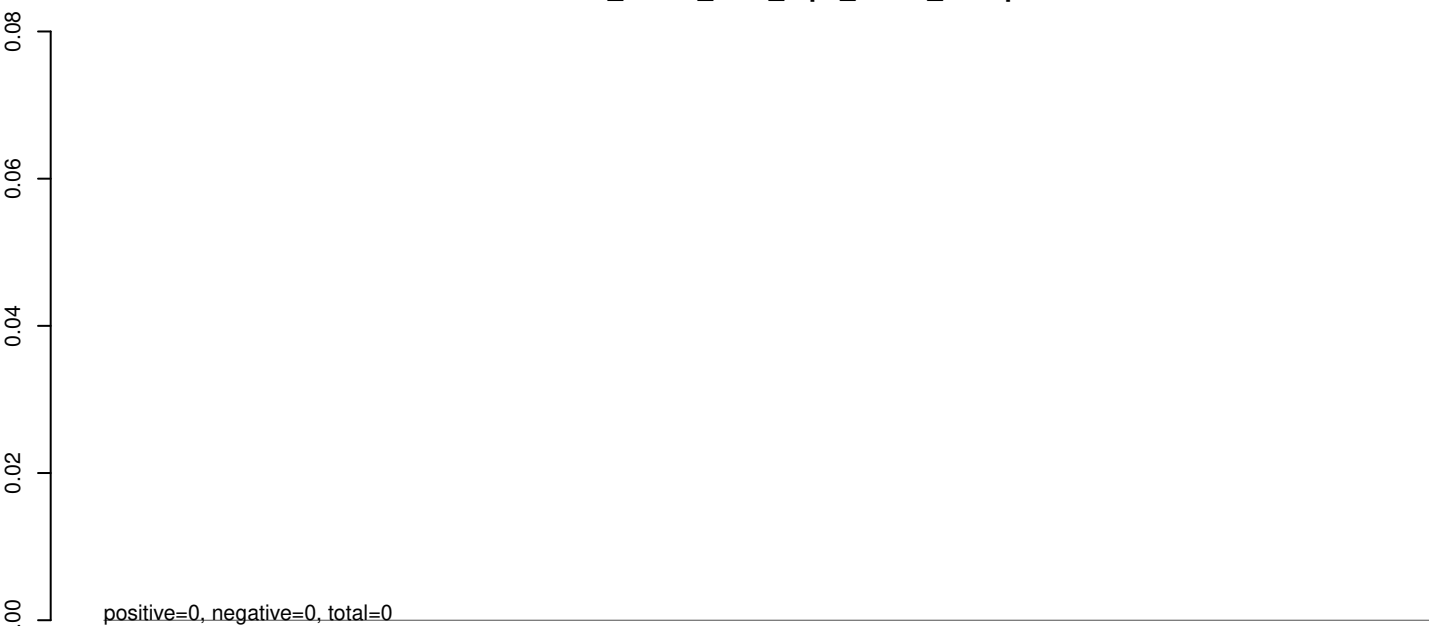
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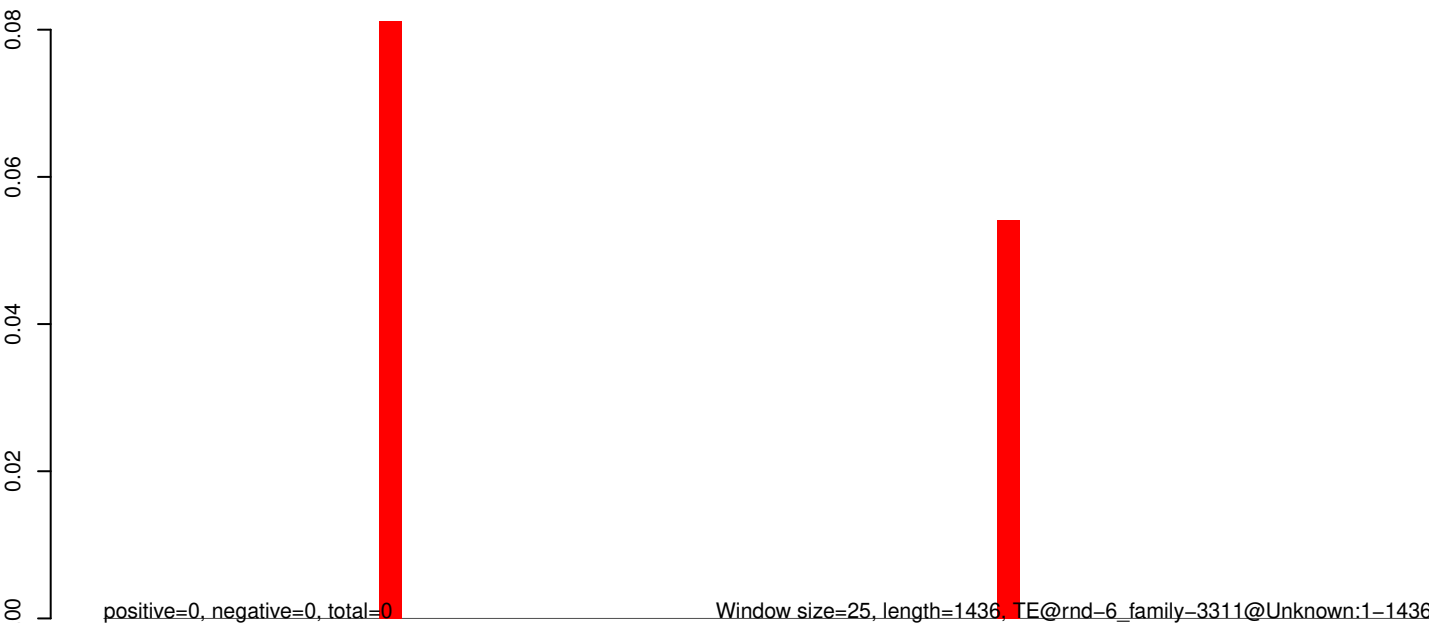
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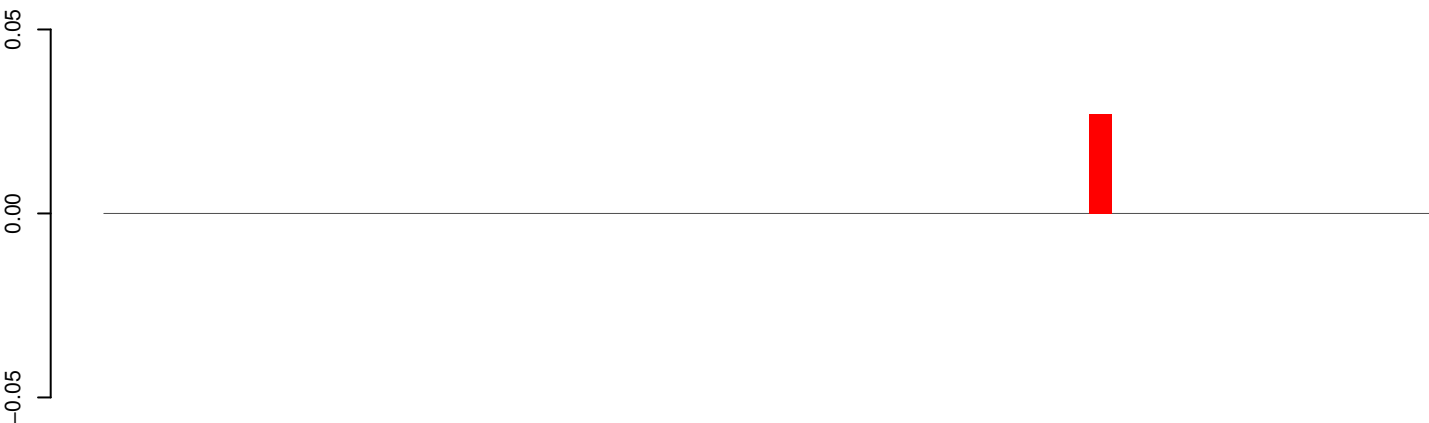
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

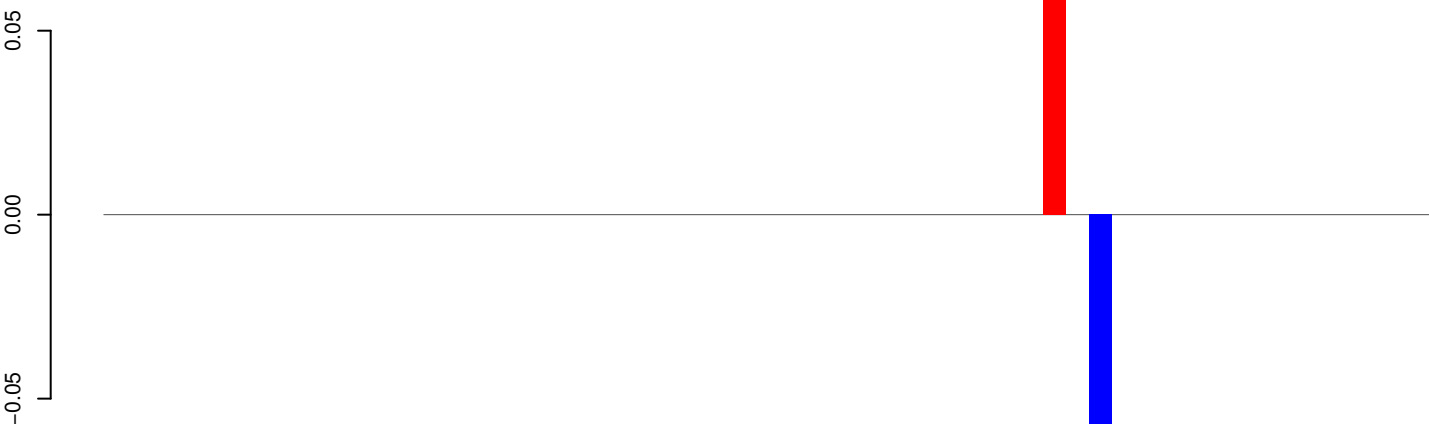


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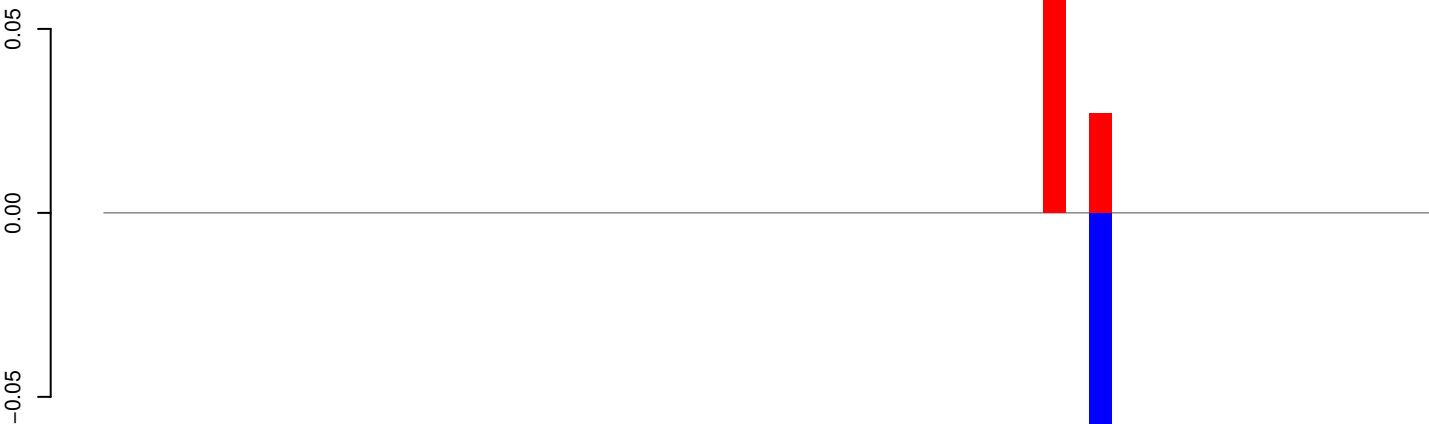
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positive=0, negative=0, total=0

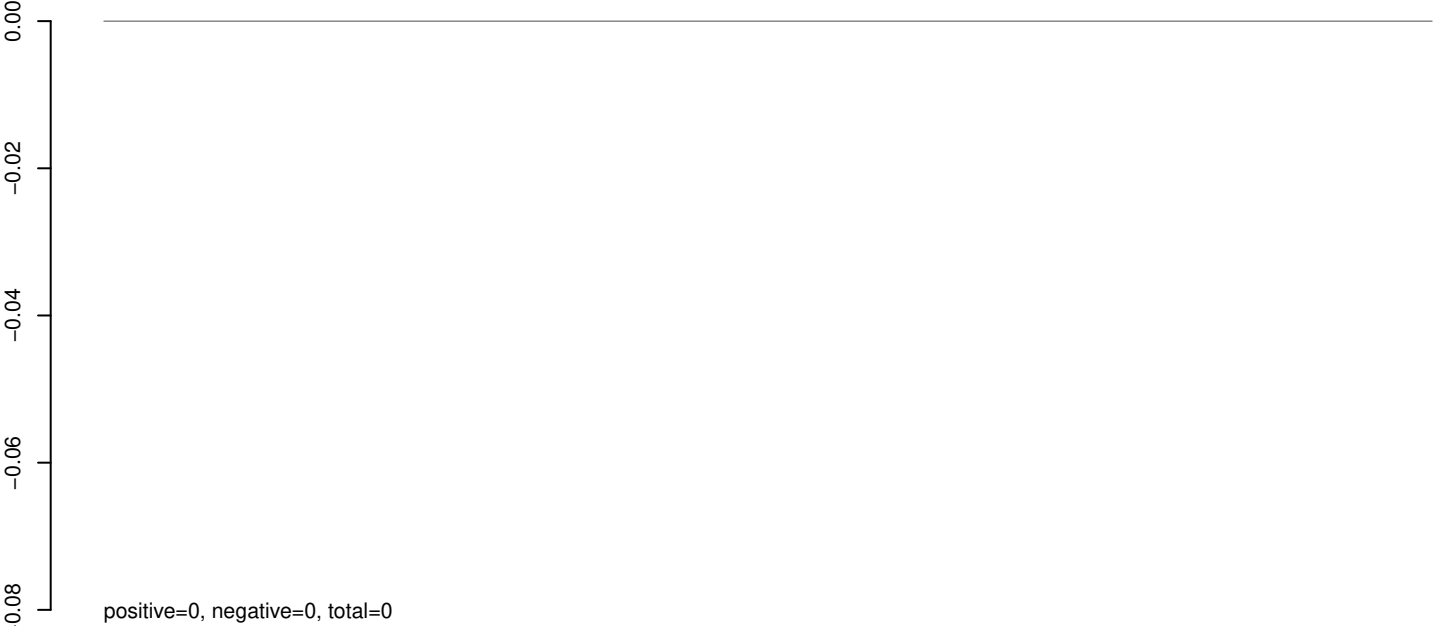
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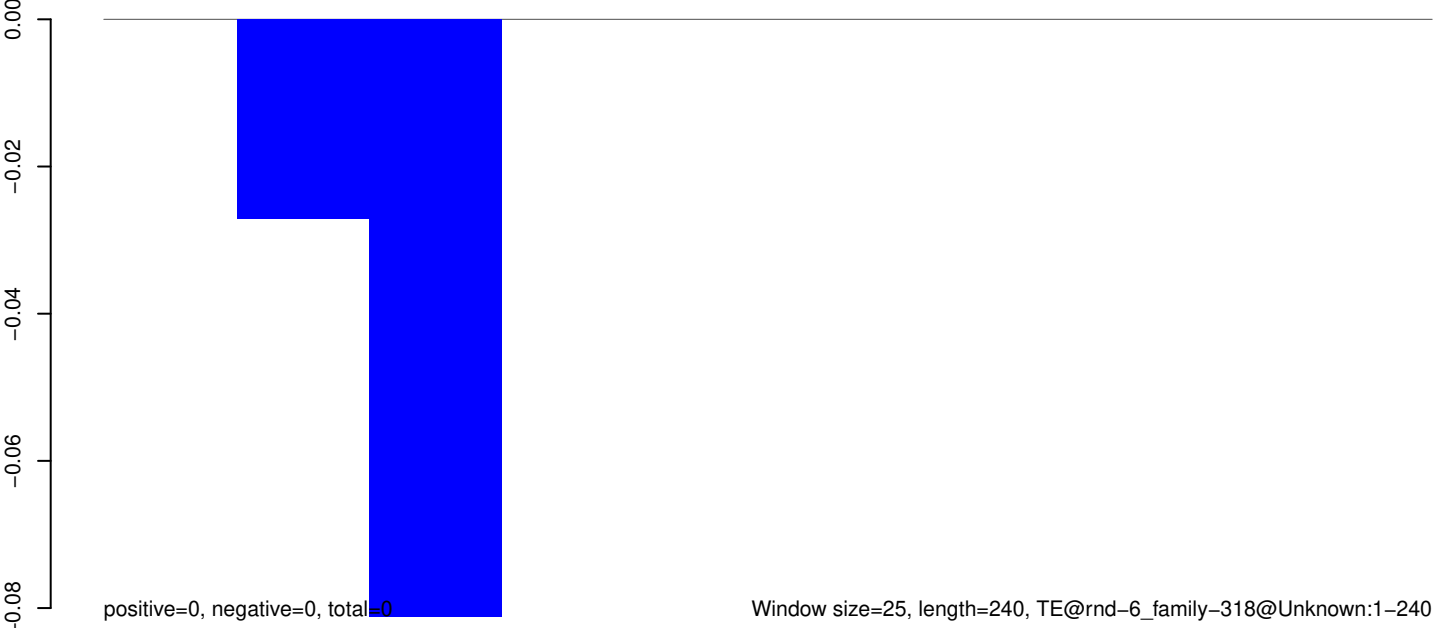
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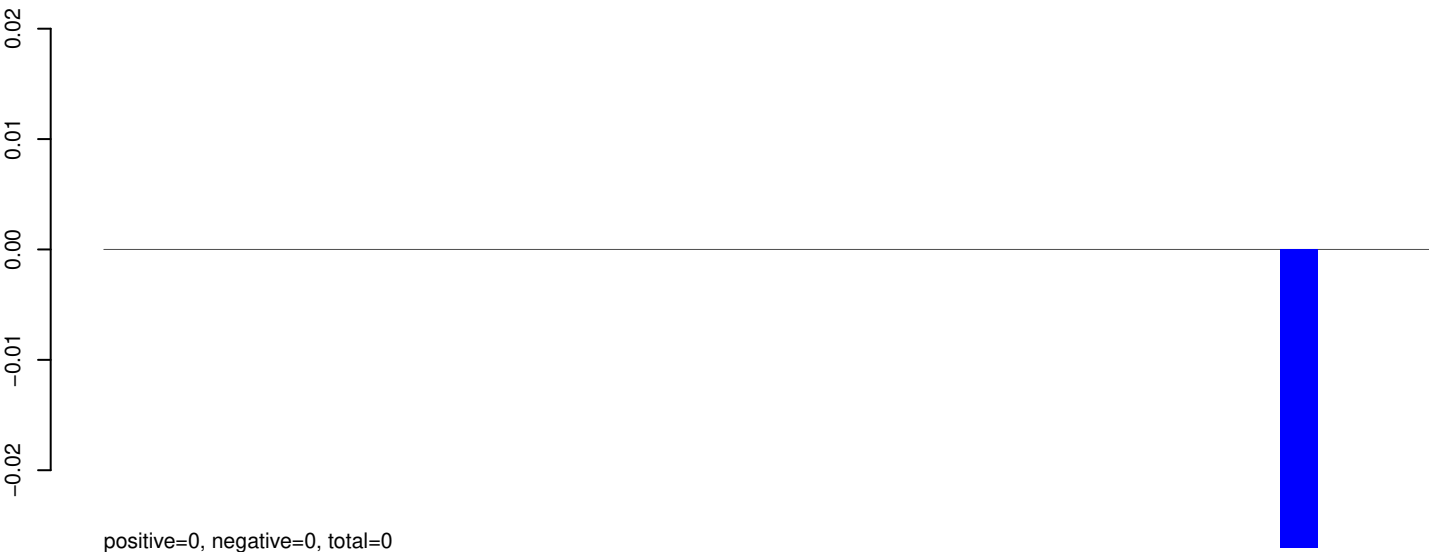
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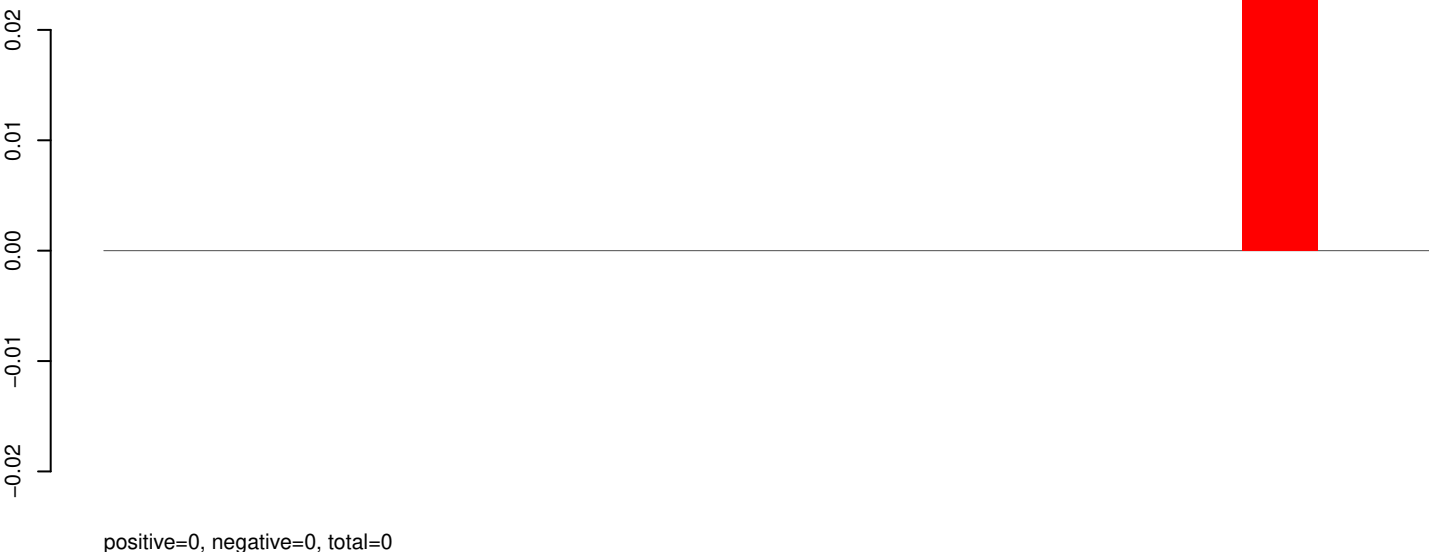
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



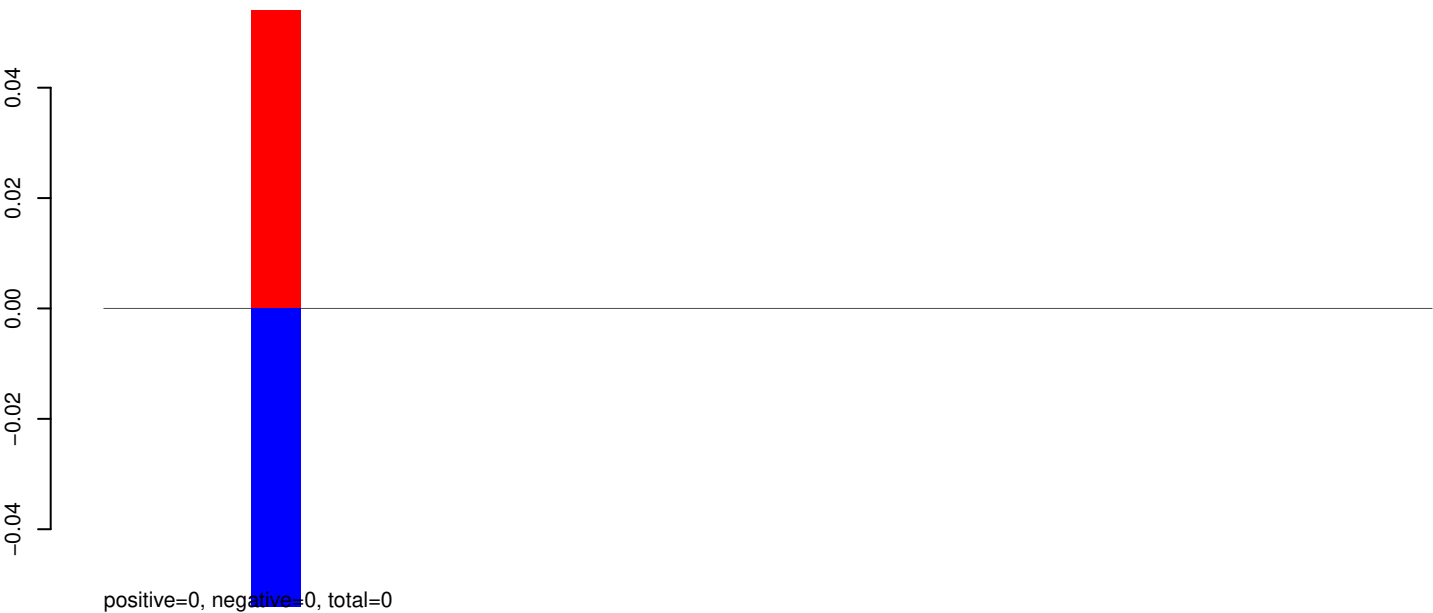
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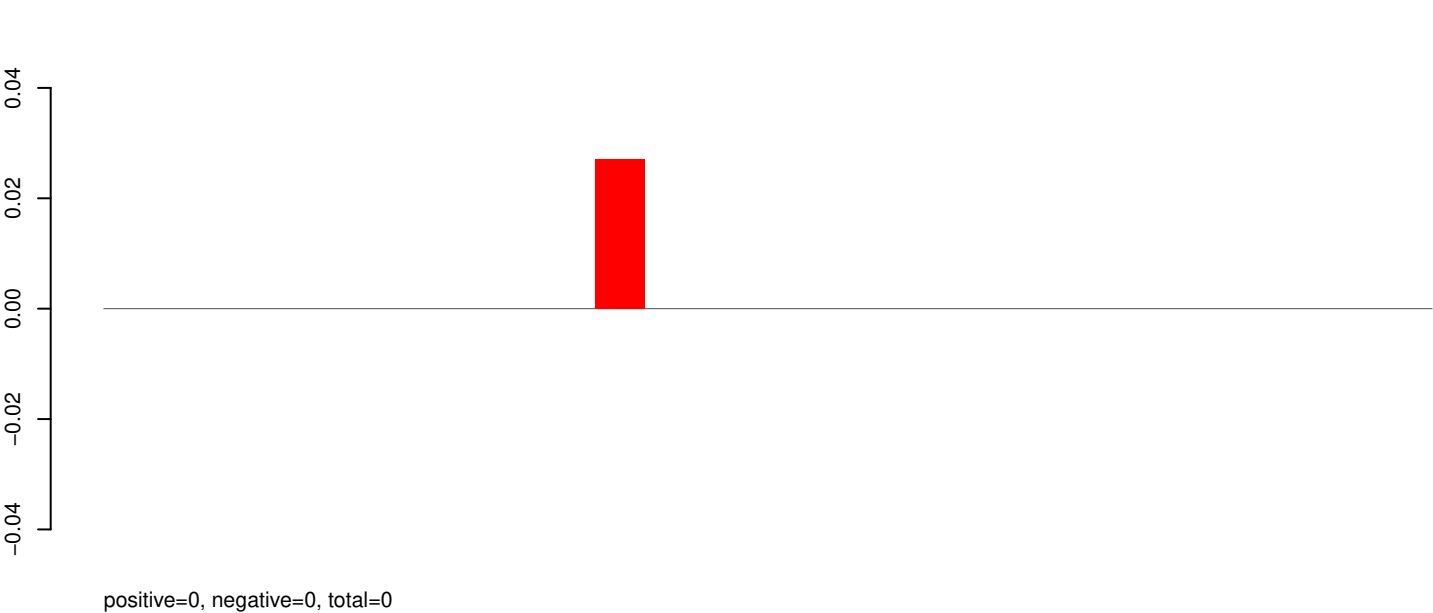
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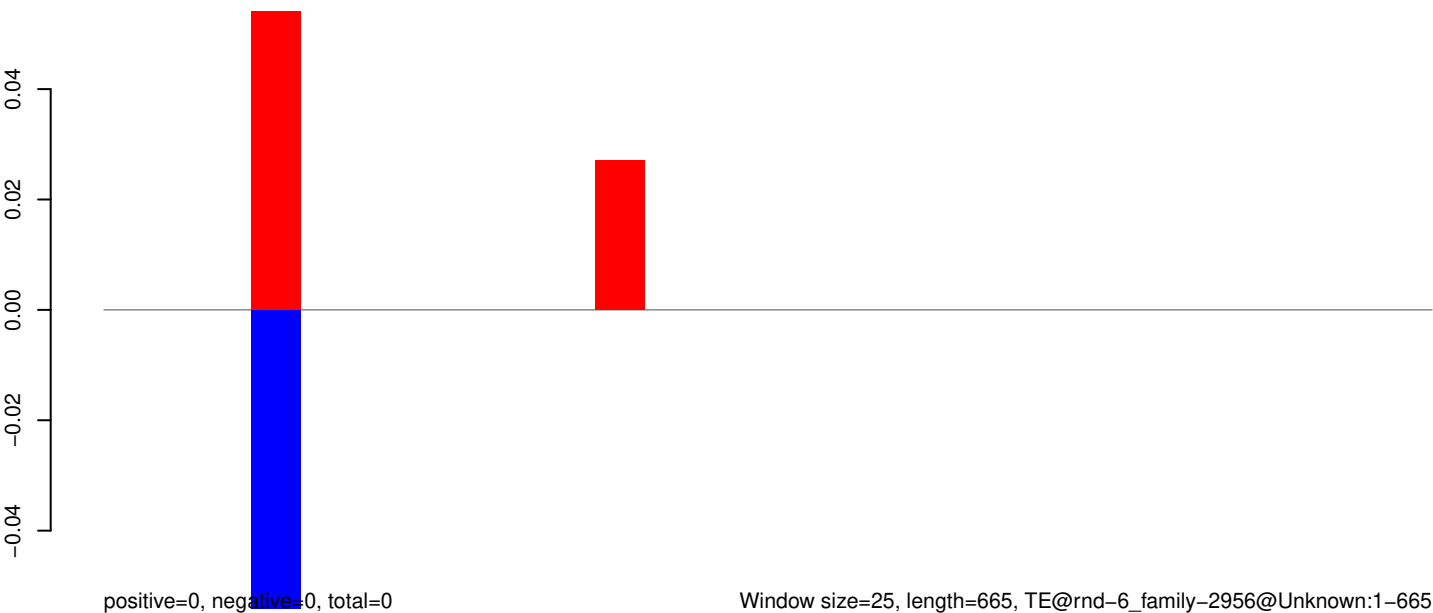
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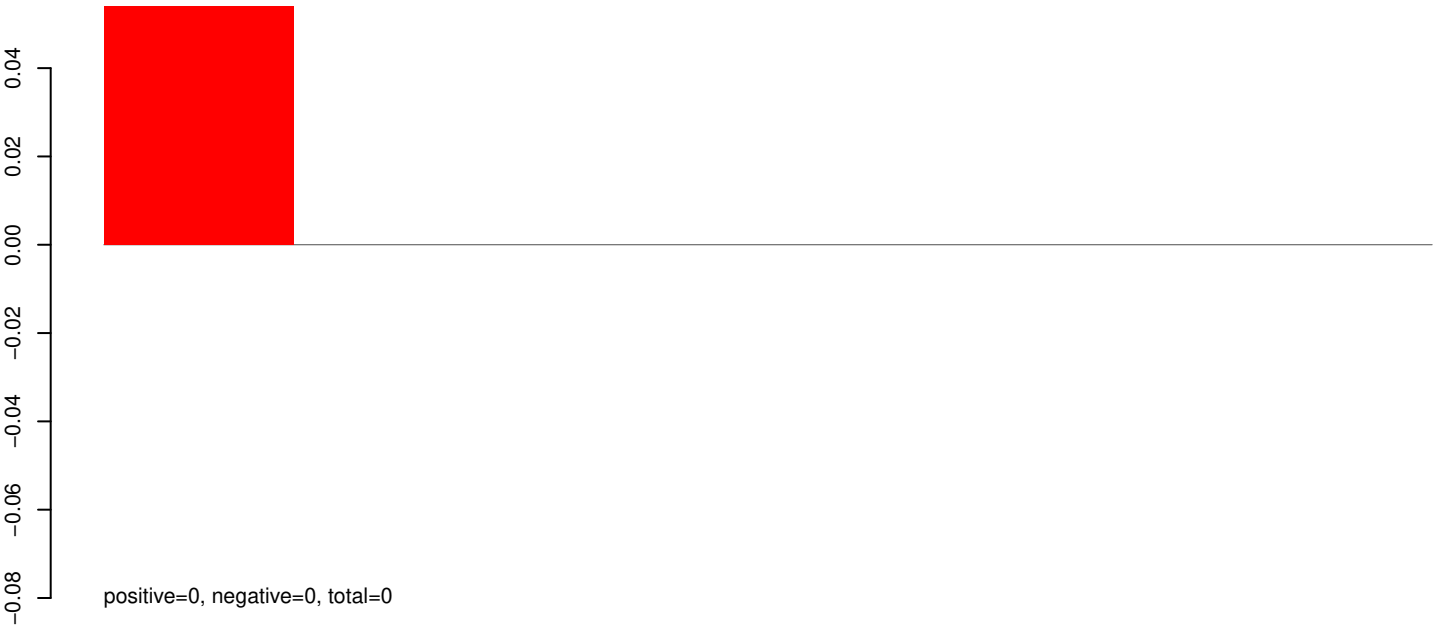
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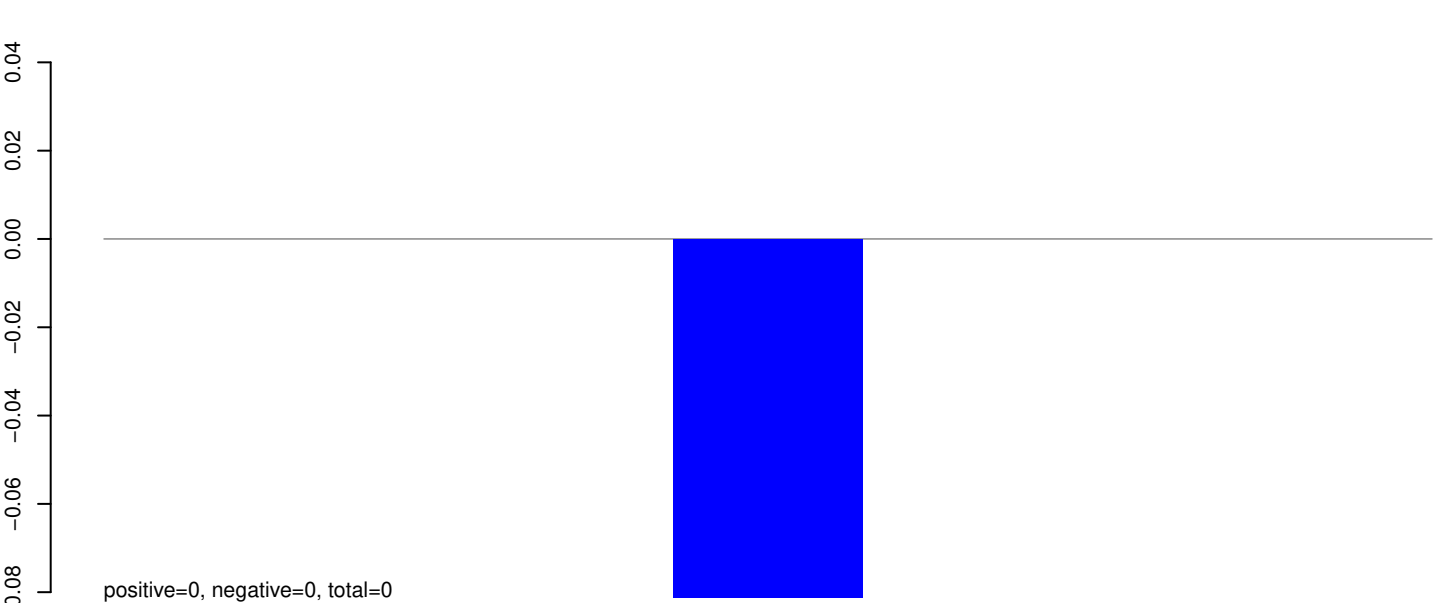
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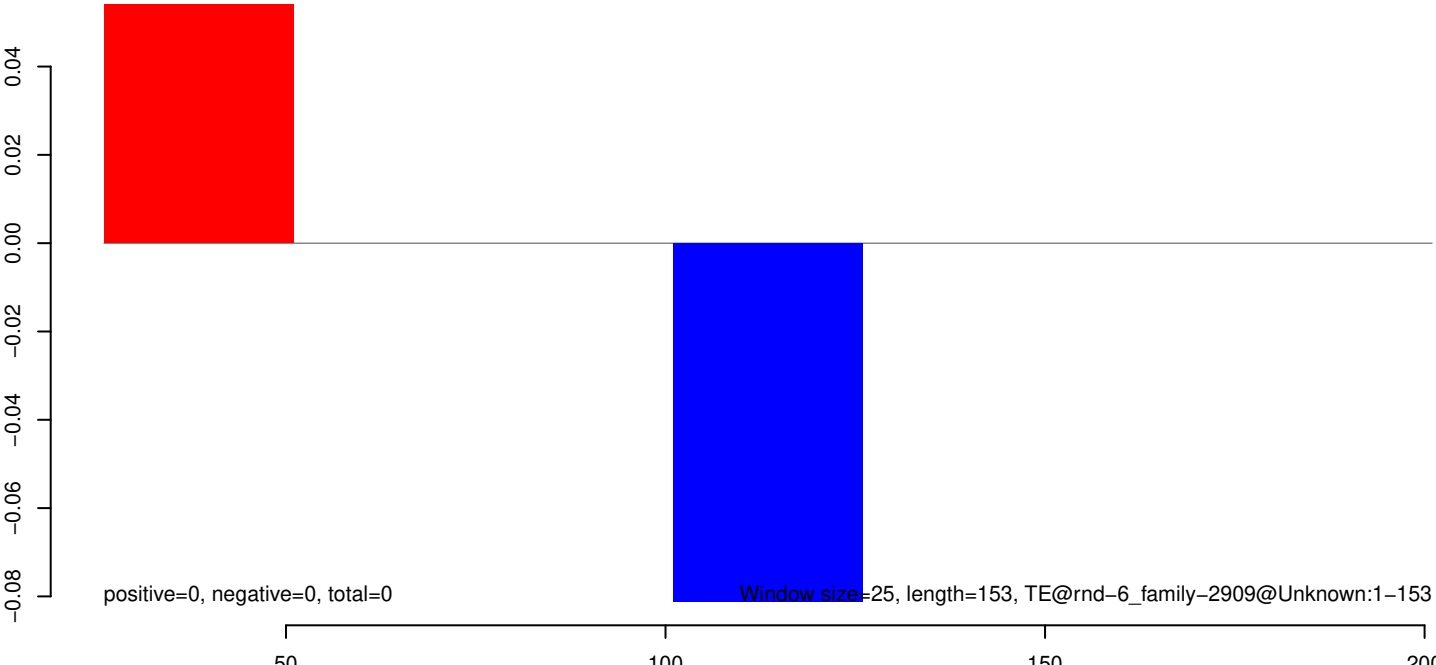
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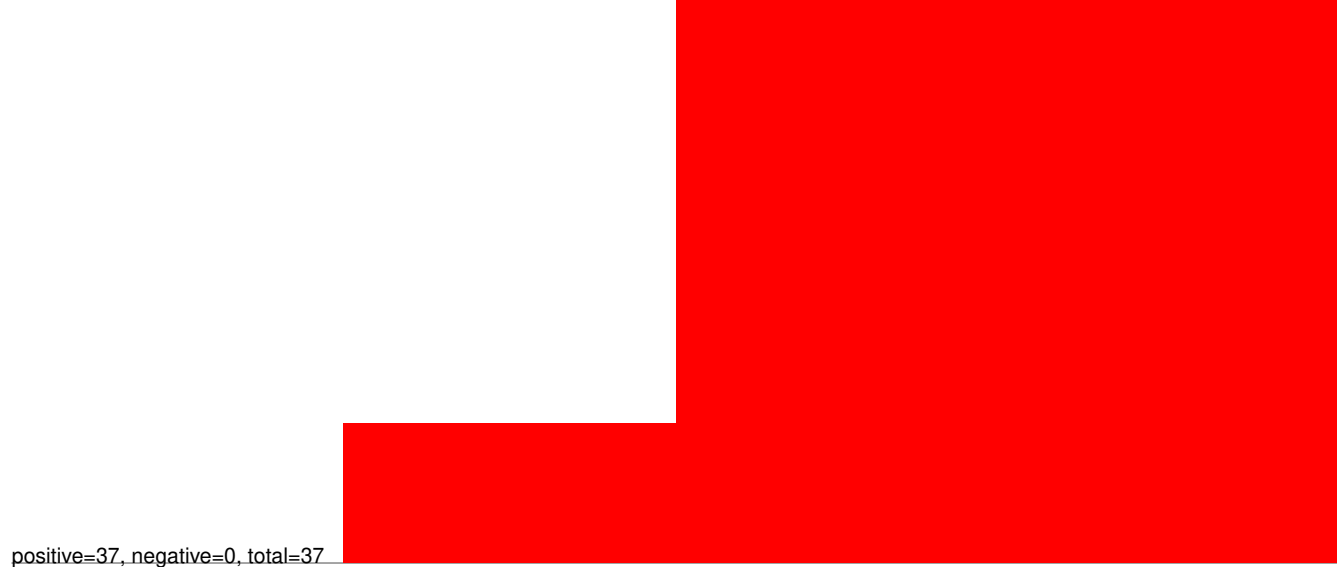
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



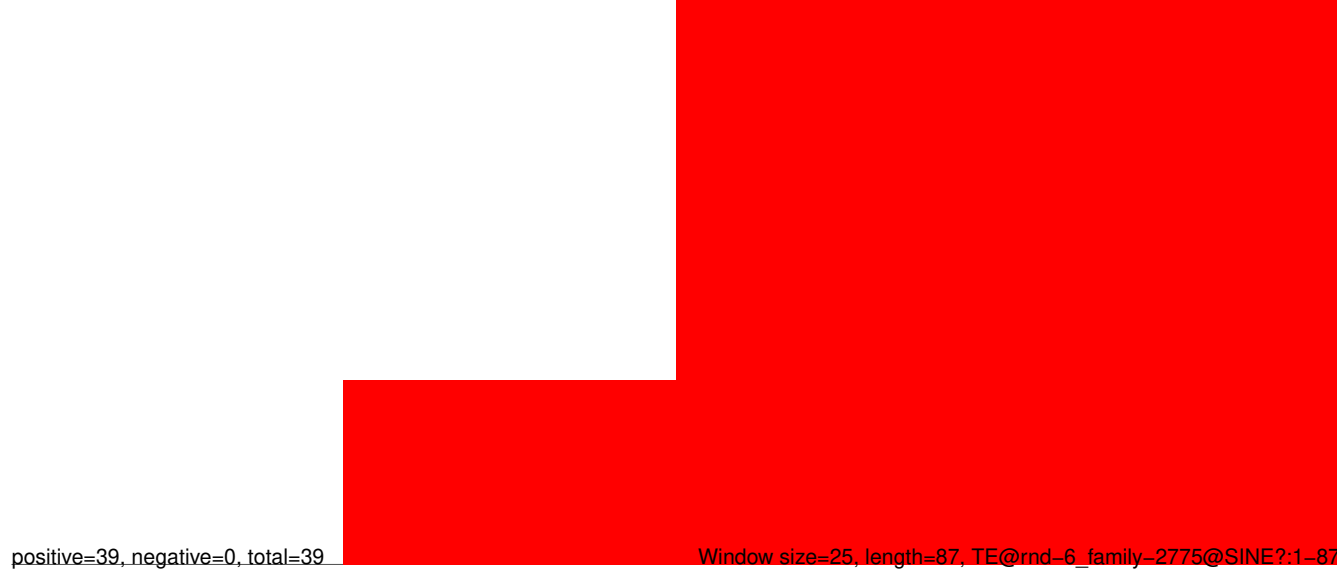
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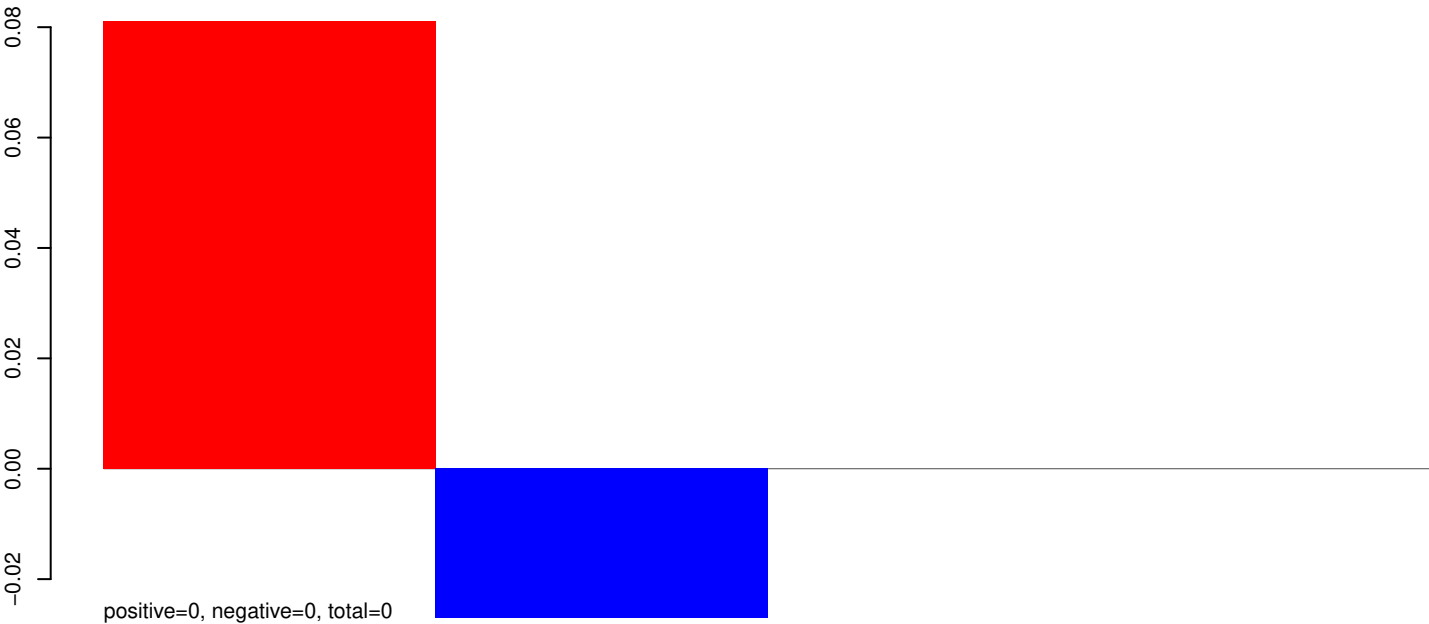
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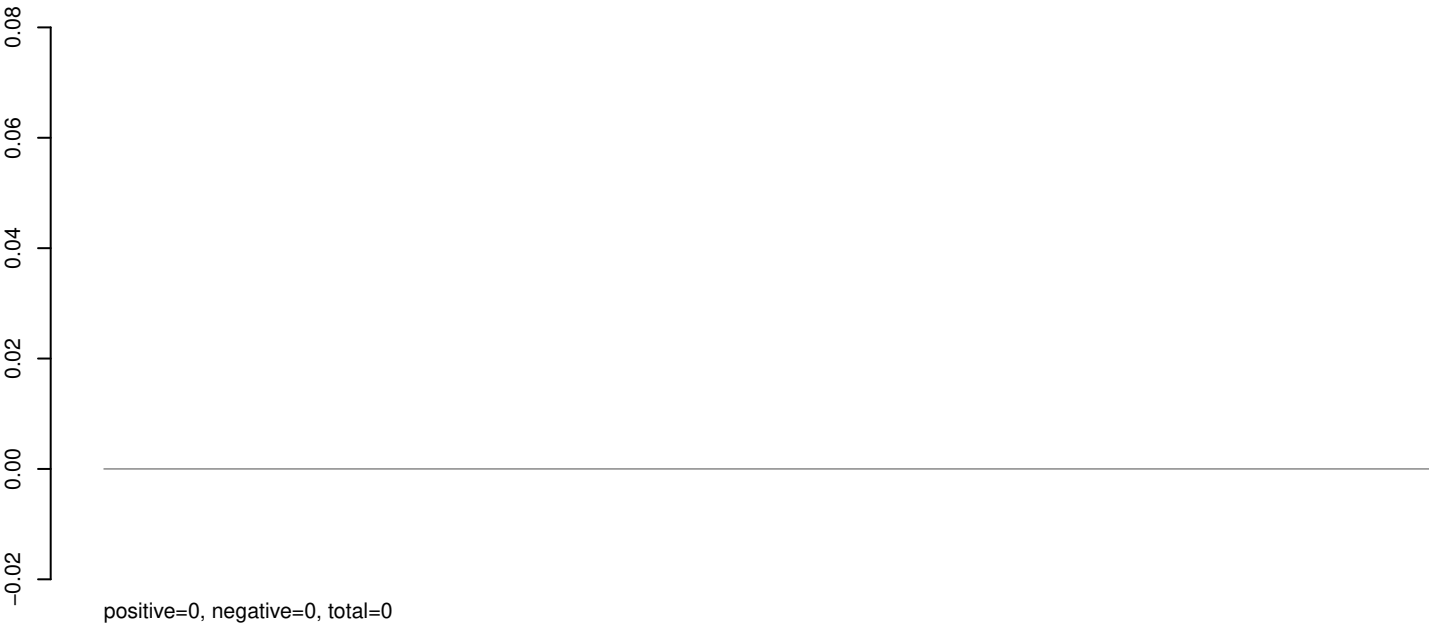
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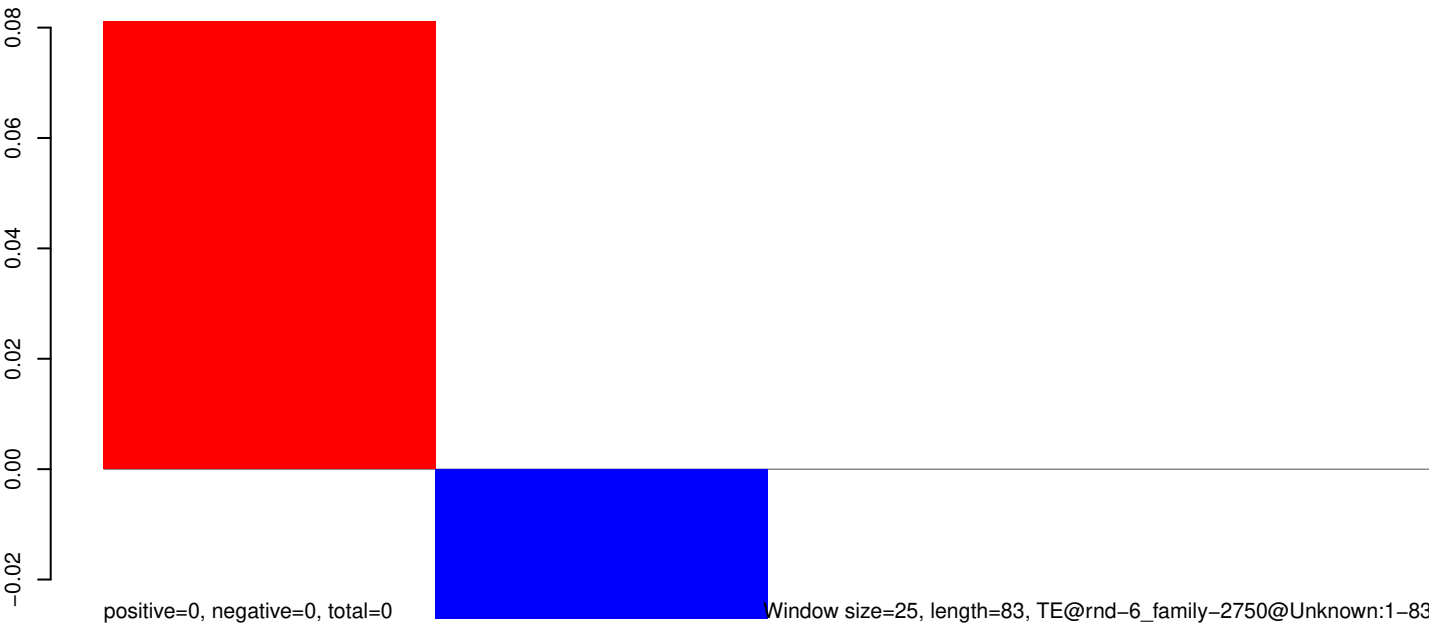
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

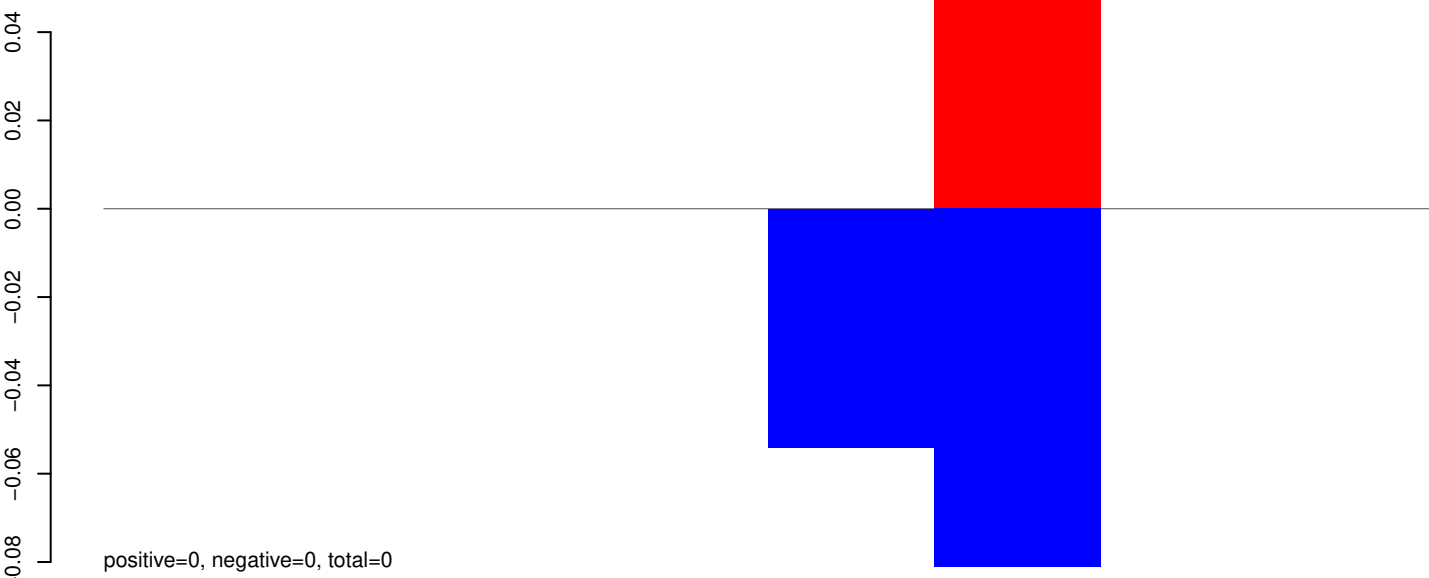


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

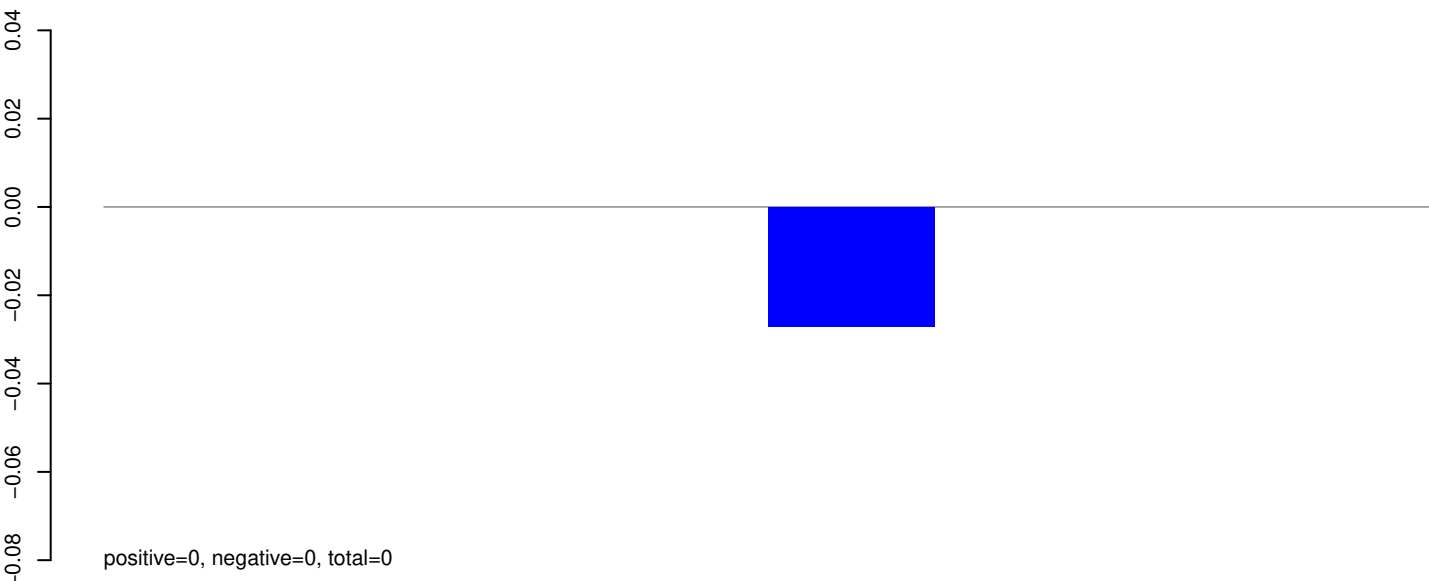


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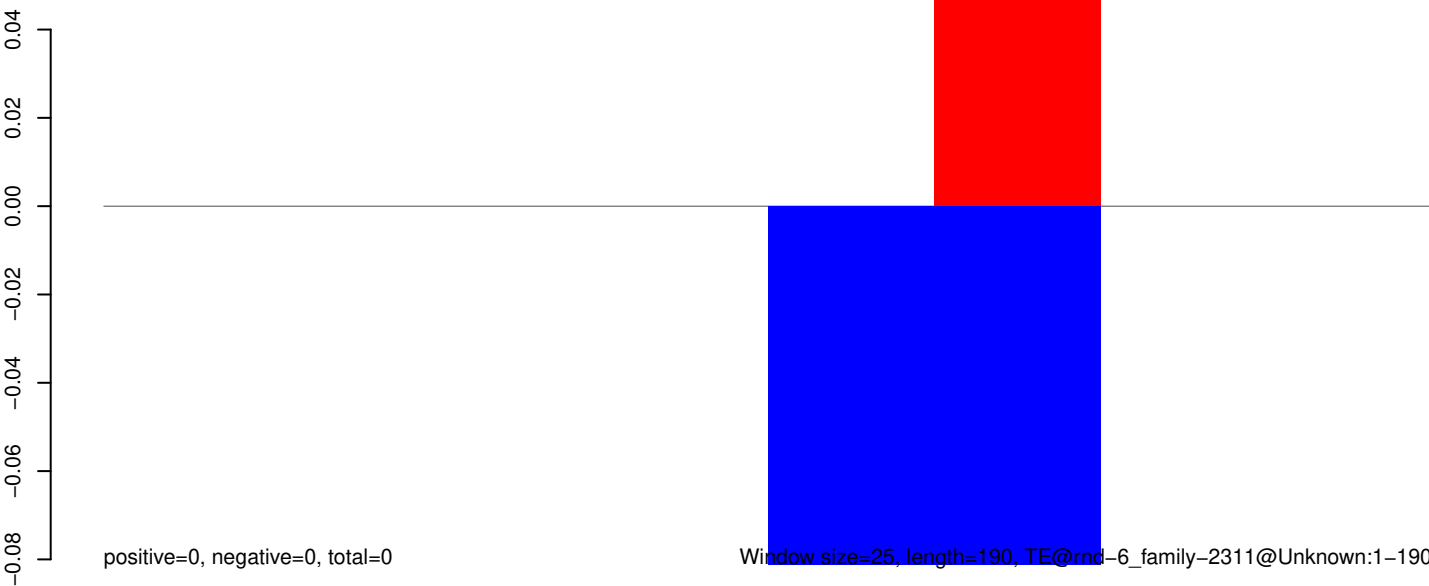
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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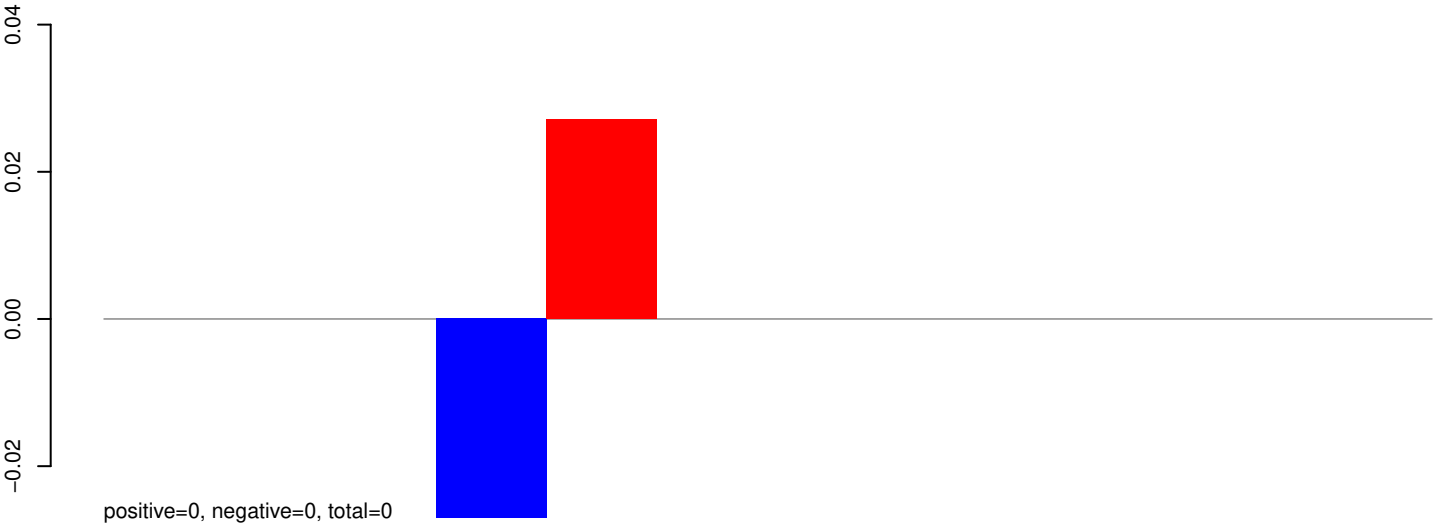
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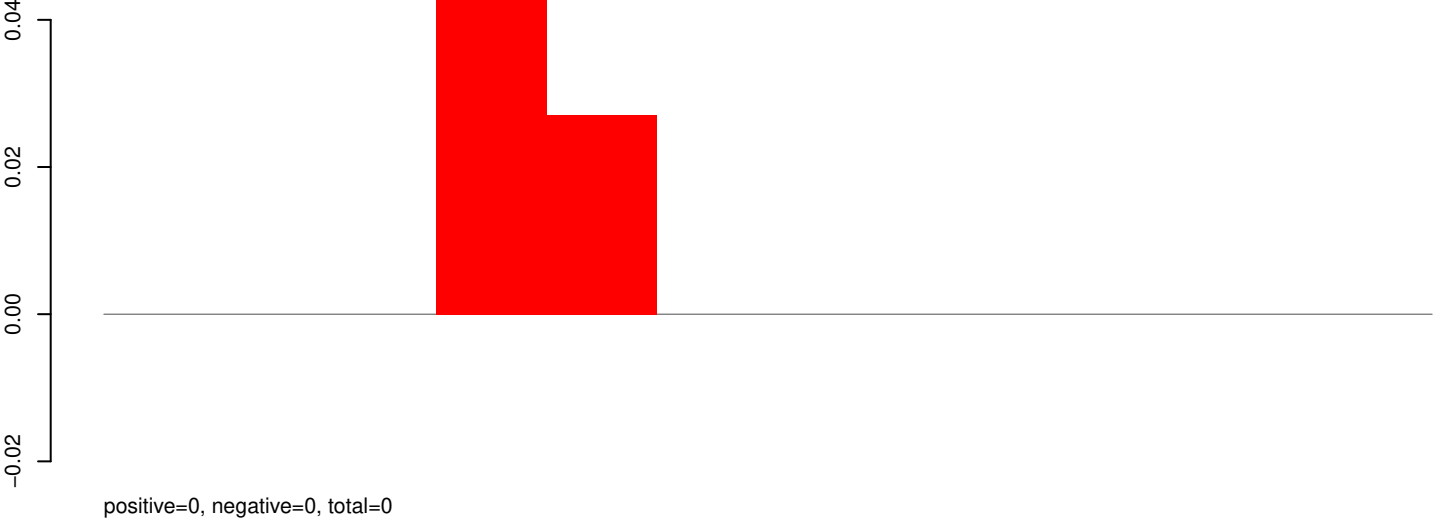
150

200

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

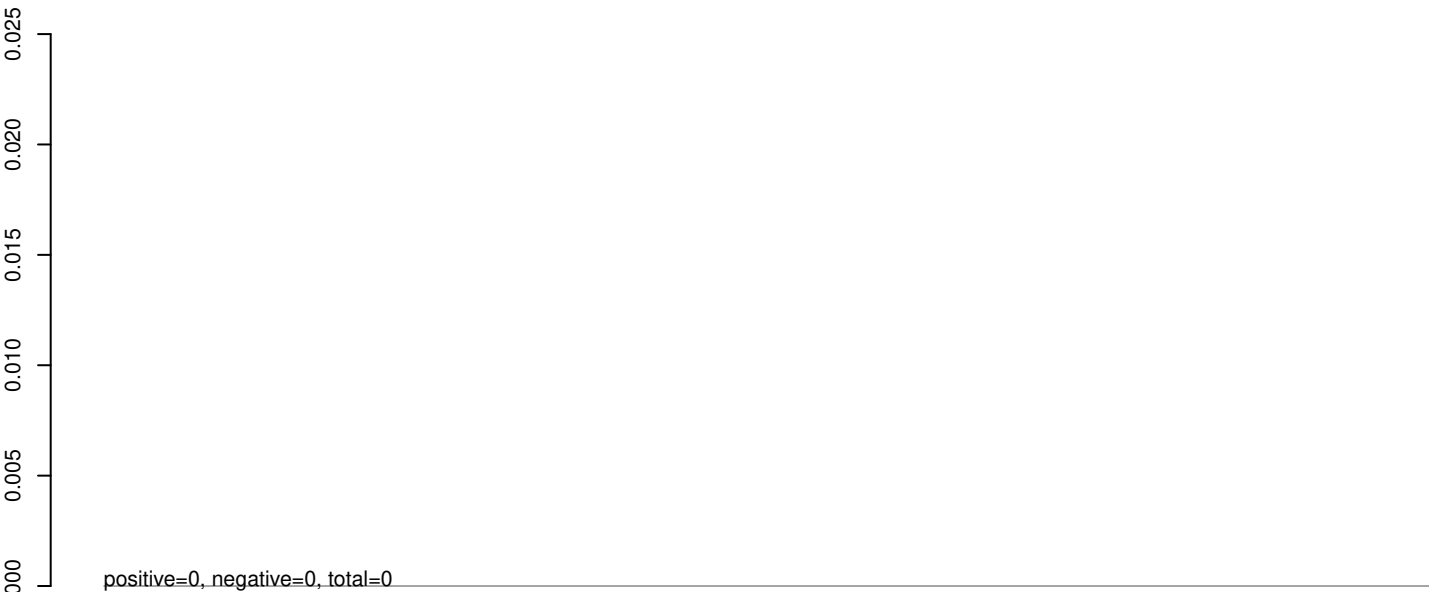


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

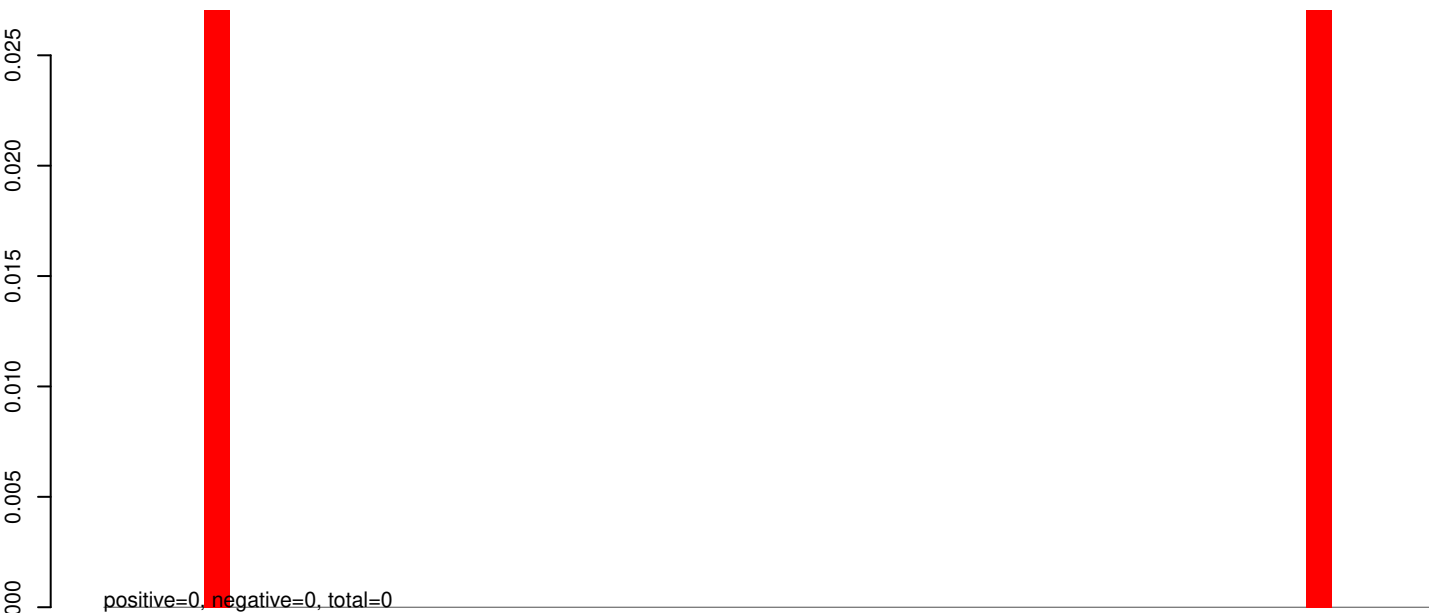




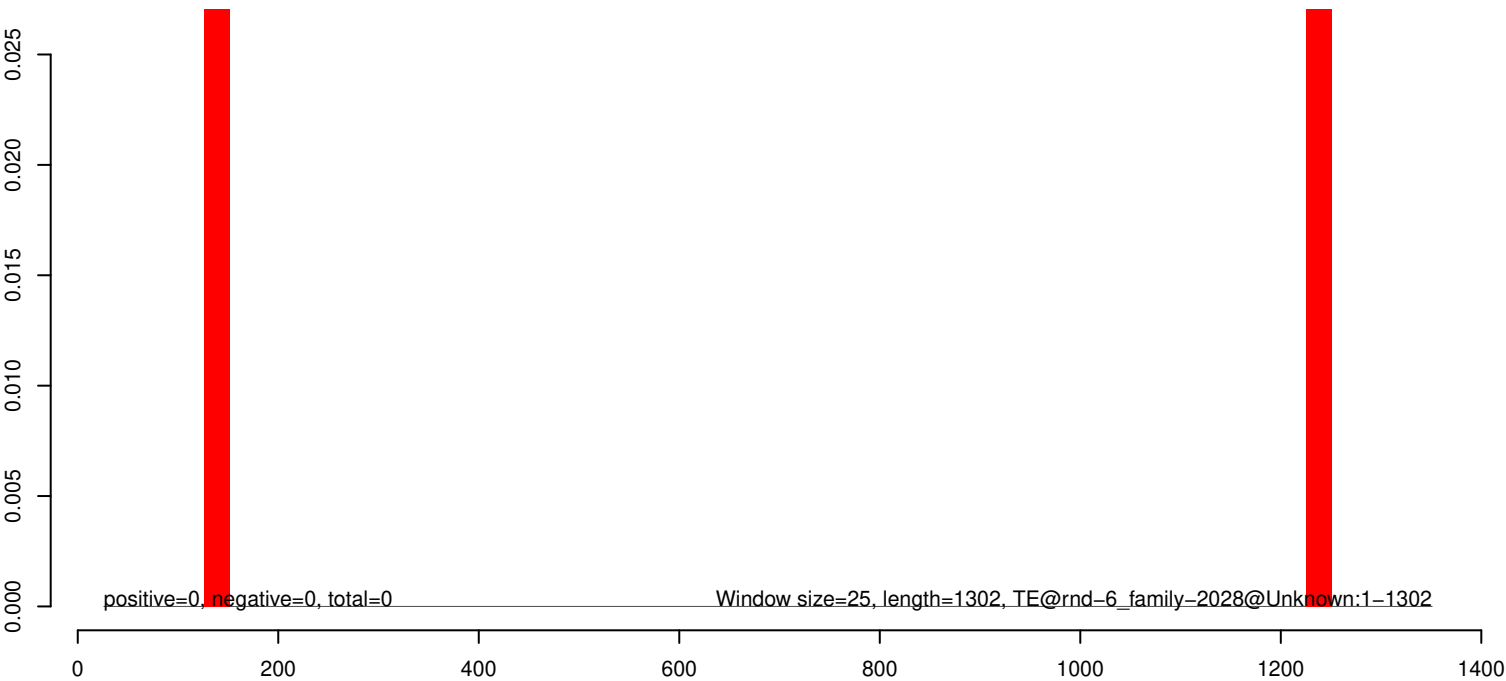
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



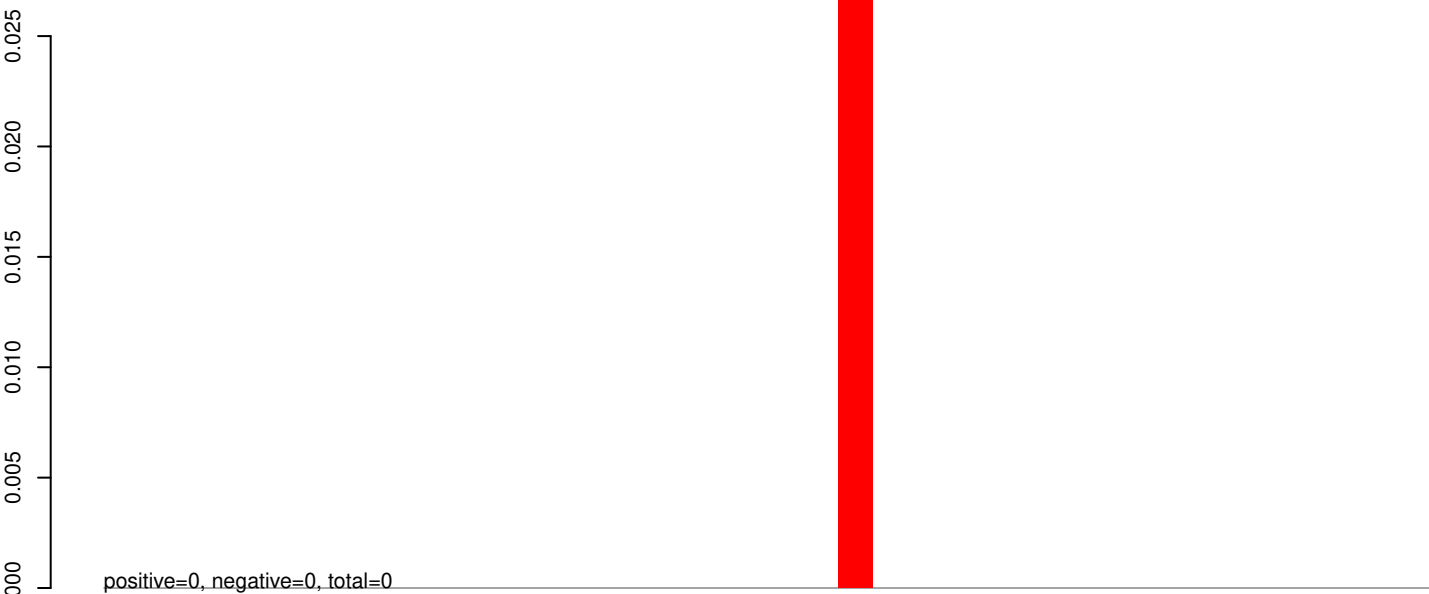
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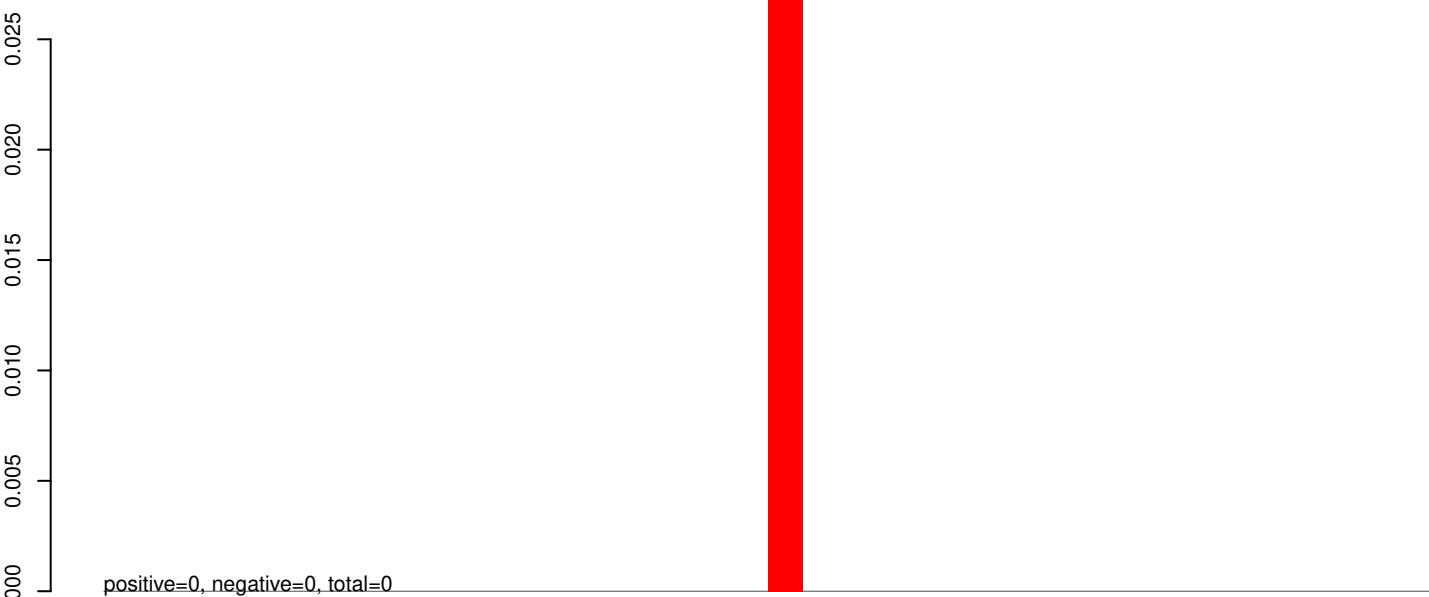
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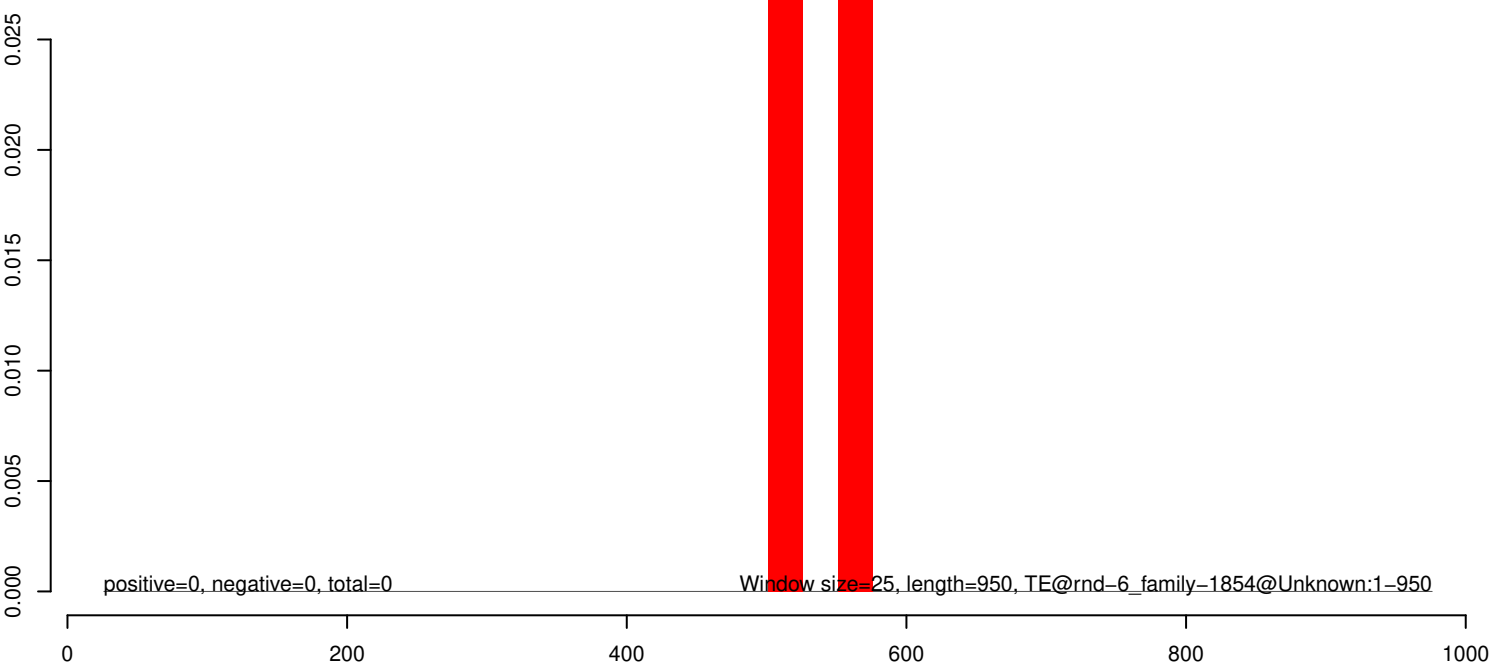
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



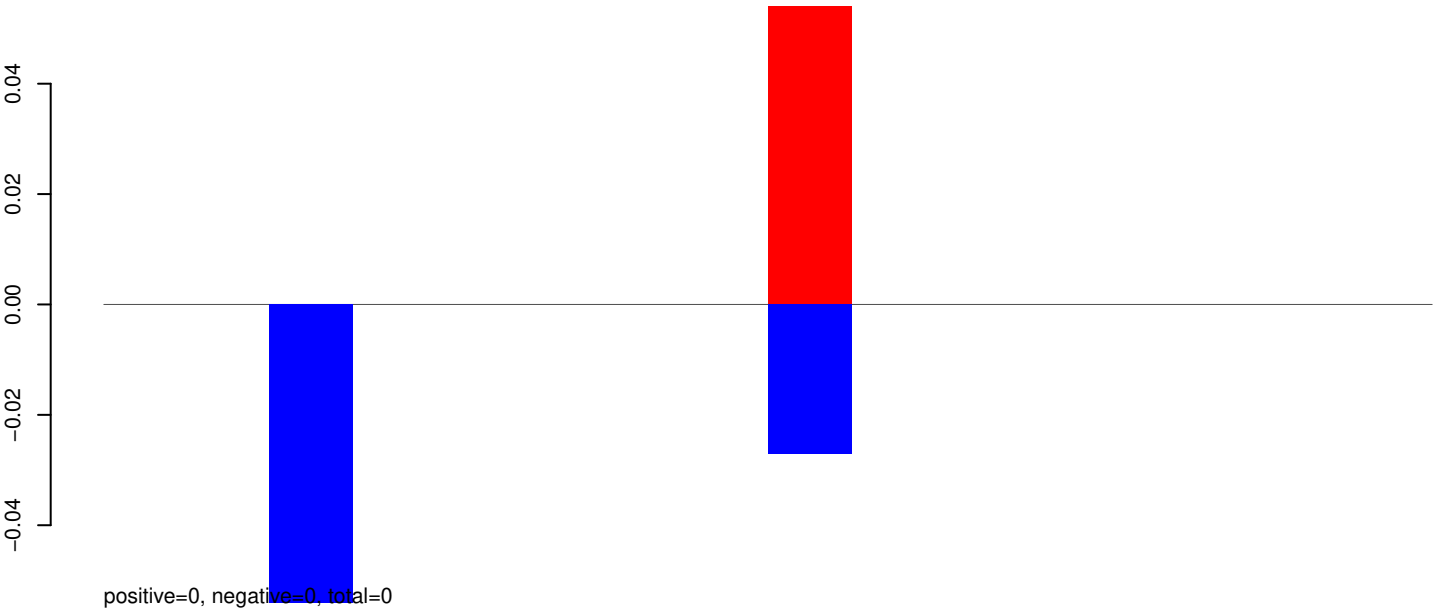
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



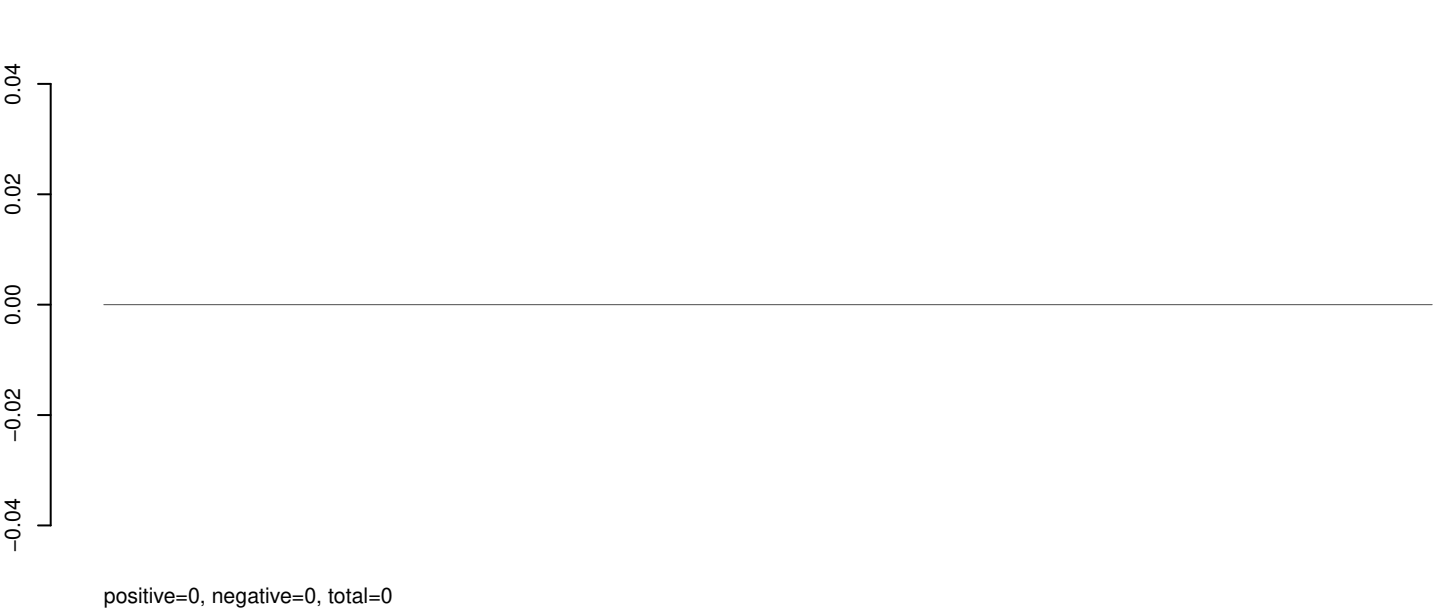
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



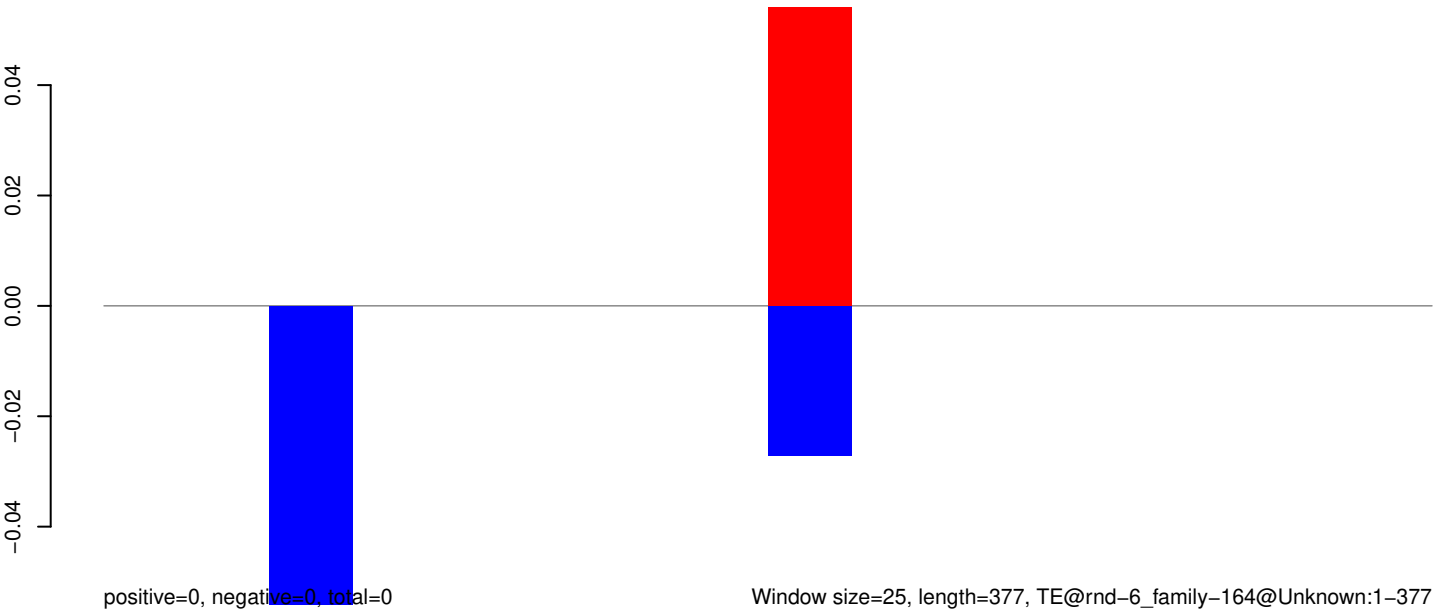
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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200

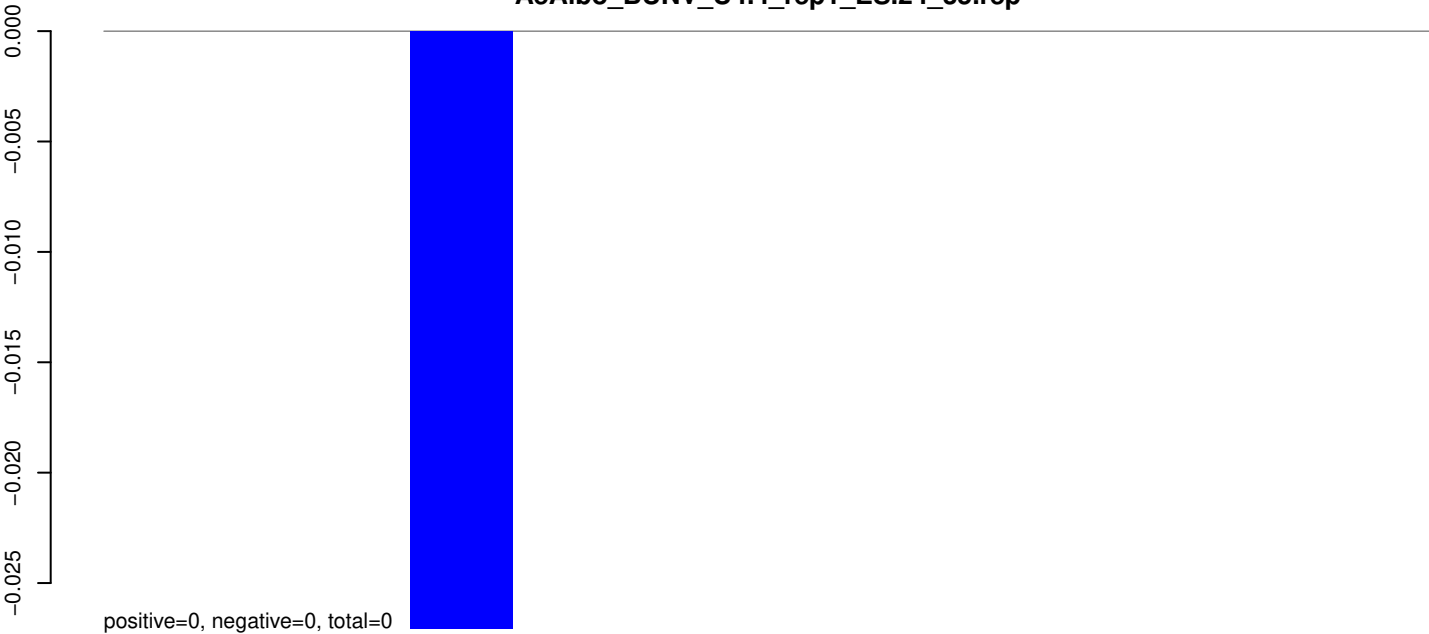
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400

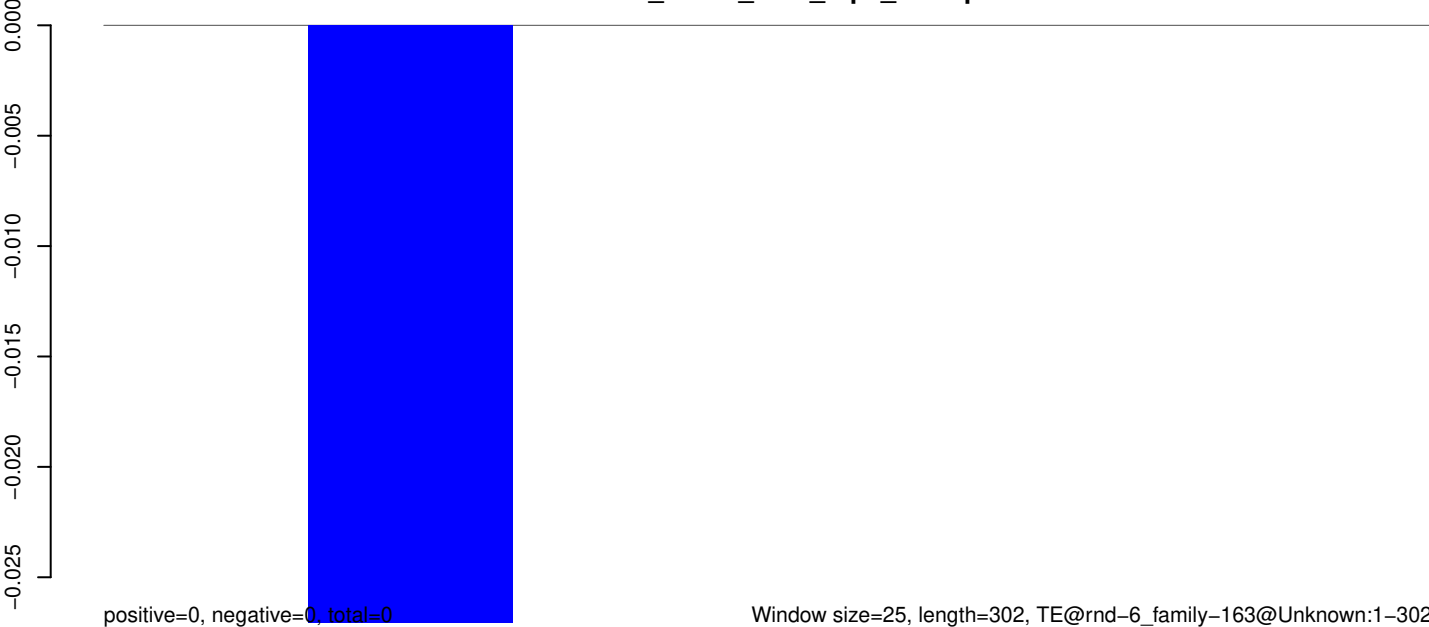
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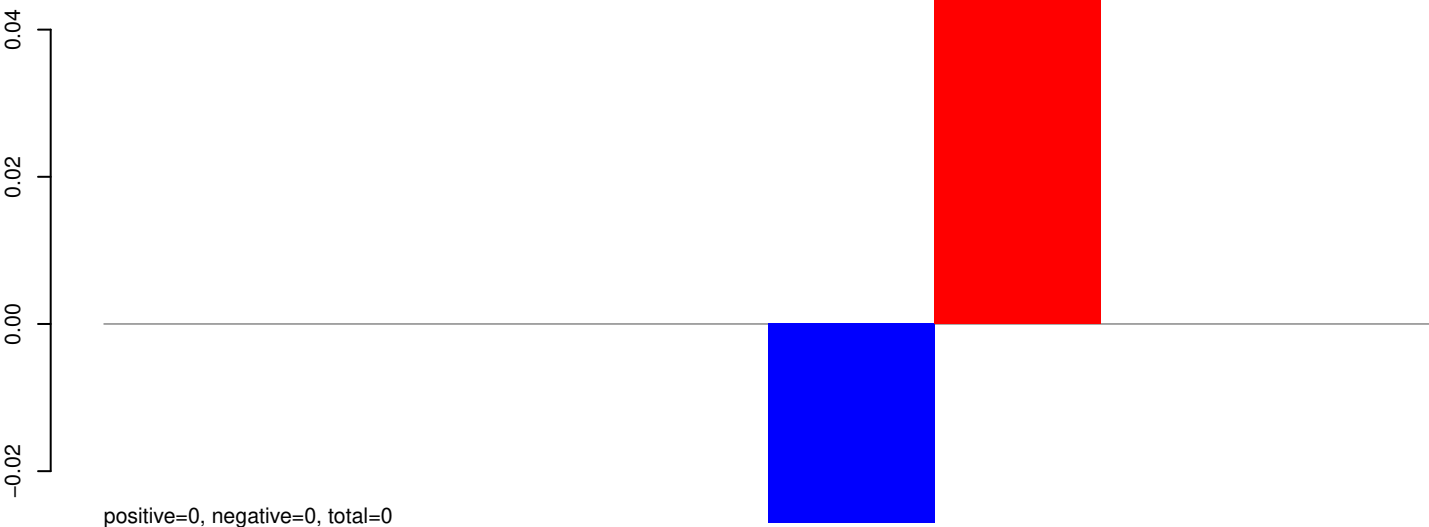
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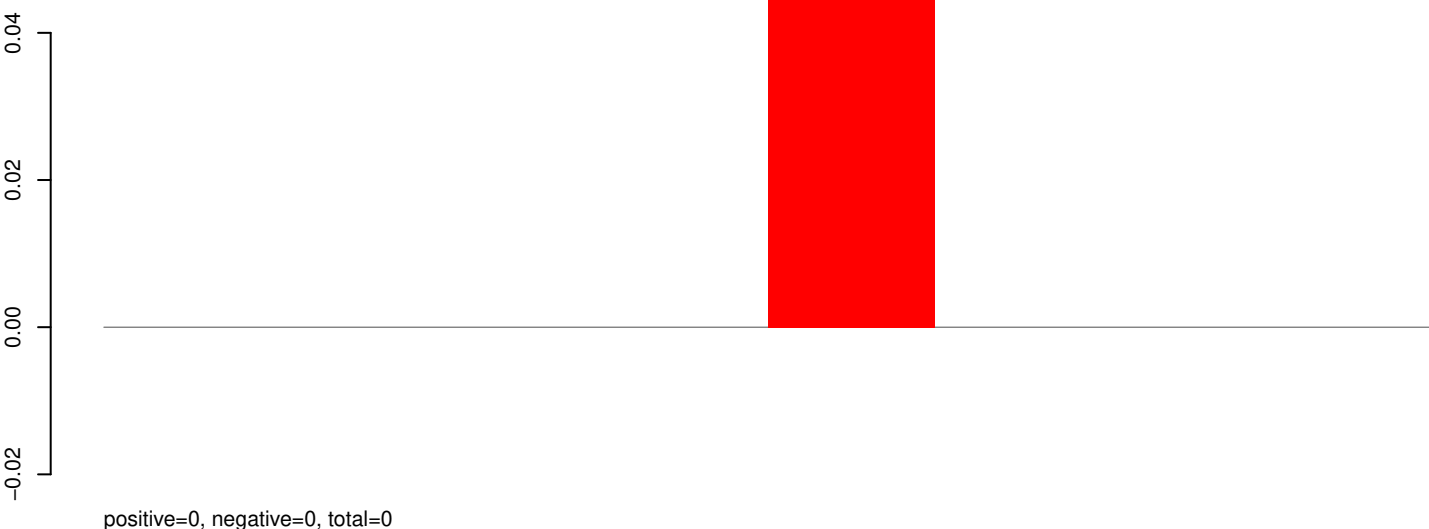
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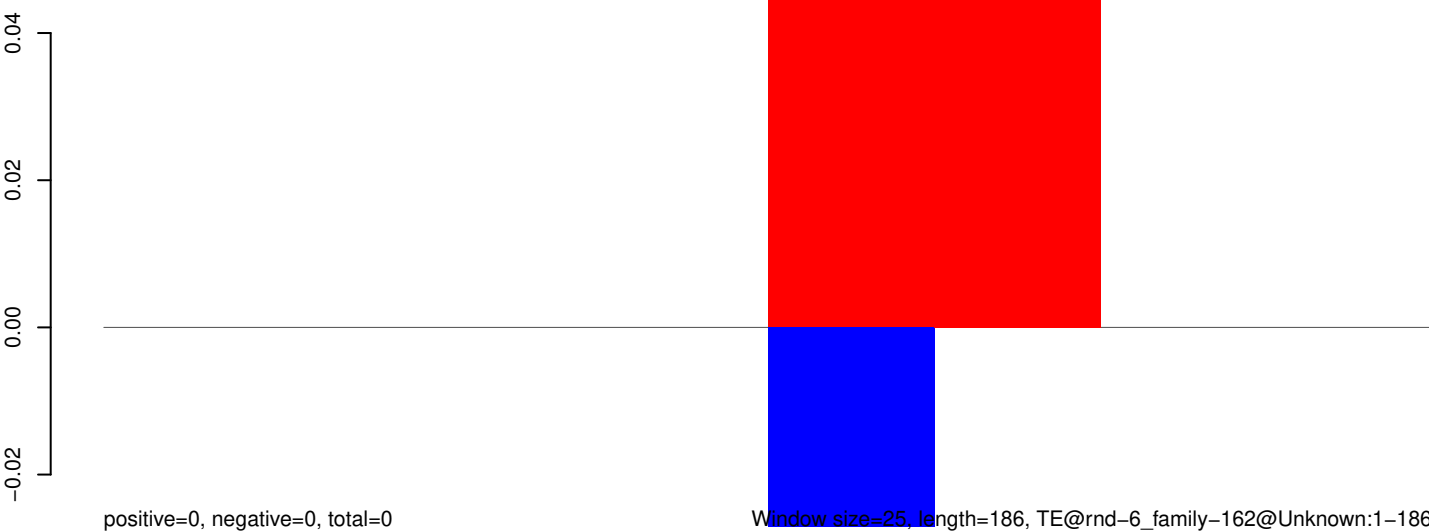
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



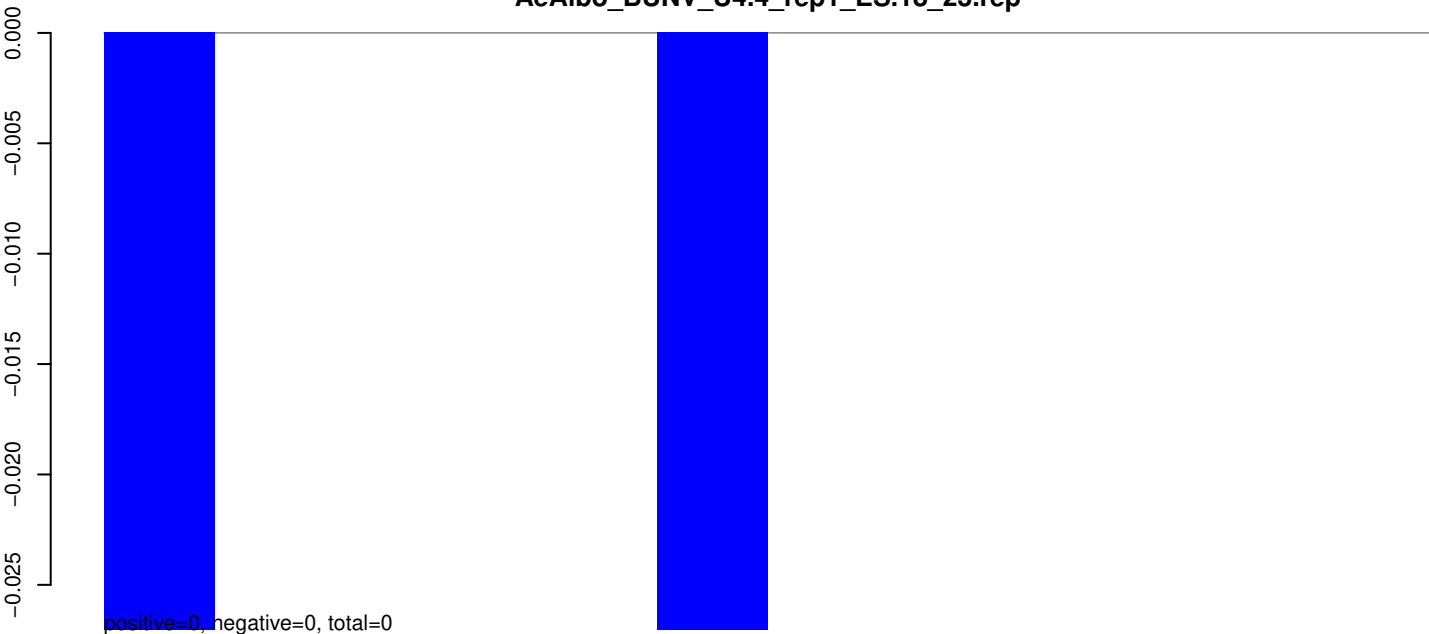
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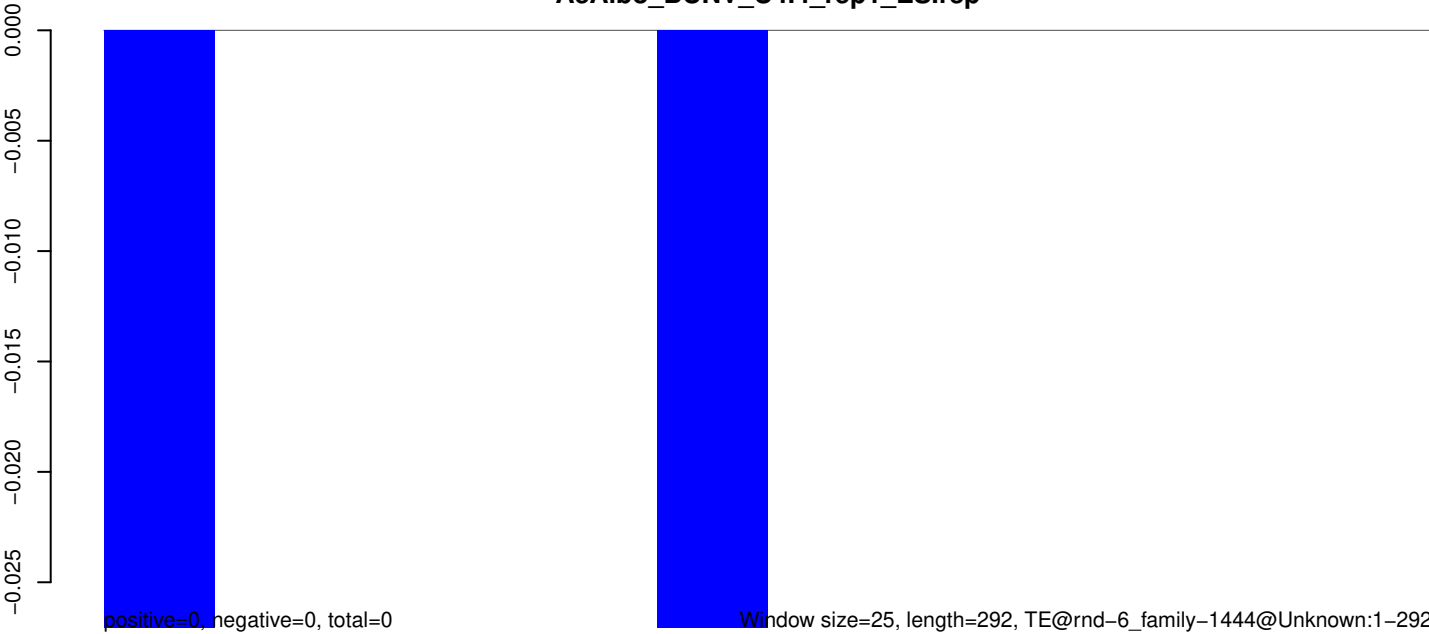
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

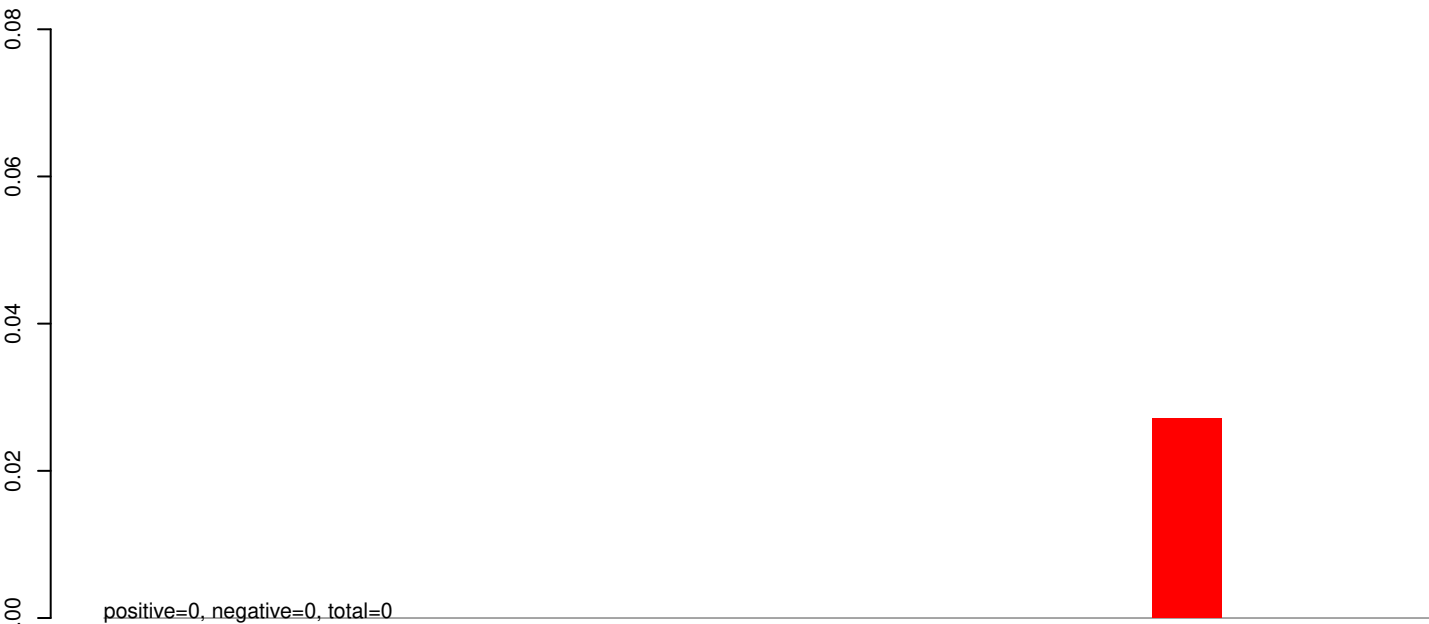


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

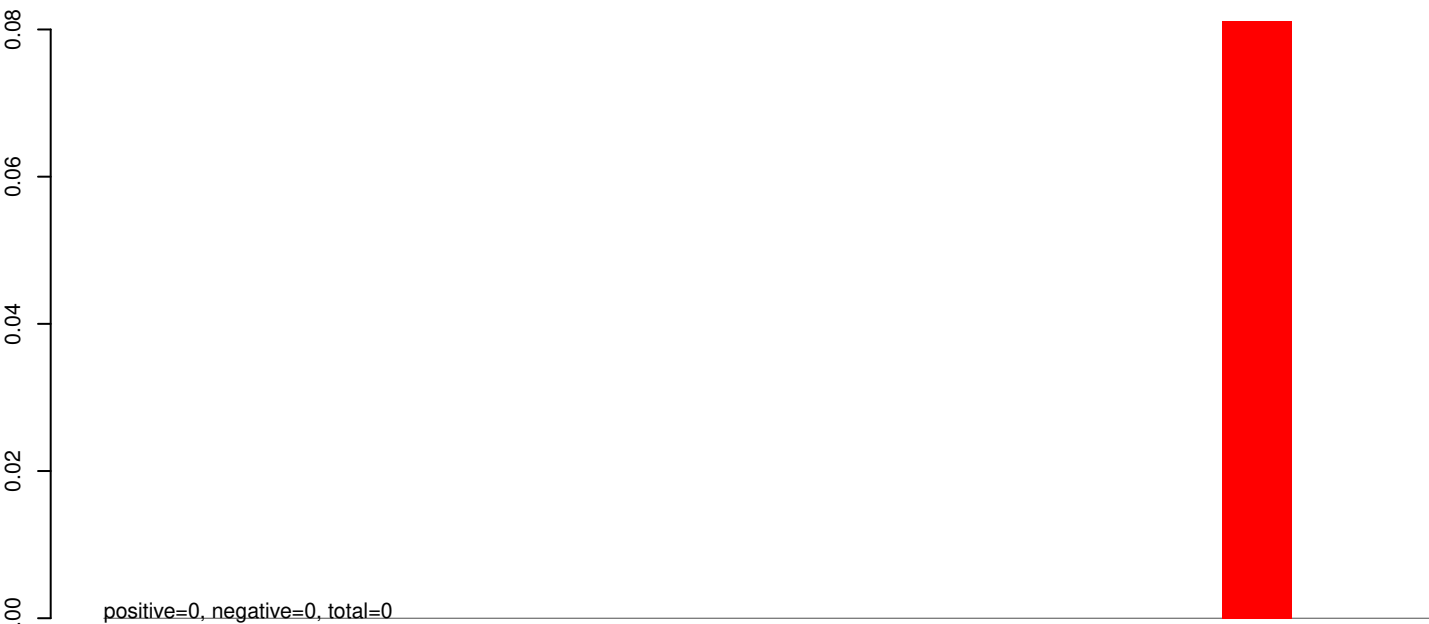


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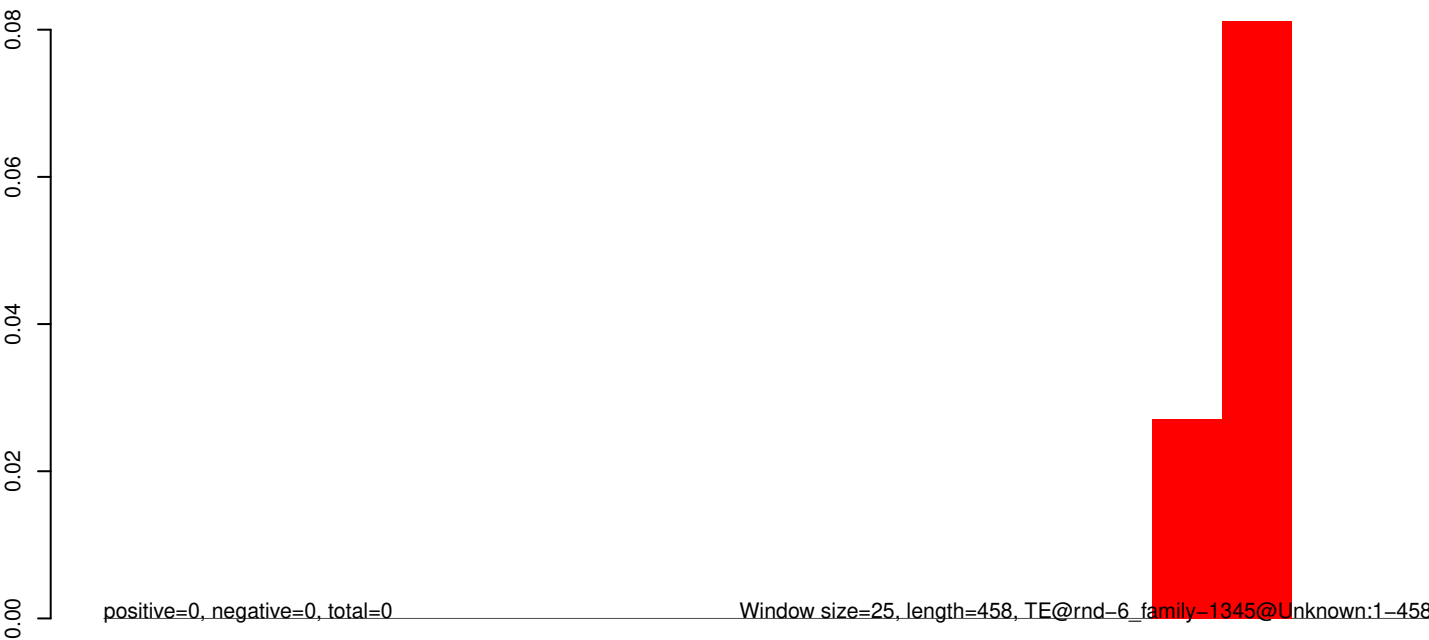
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

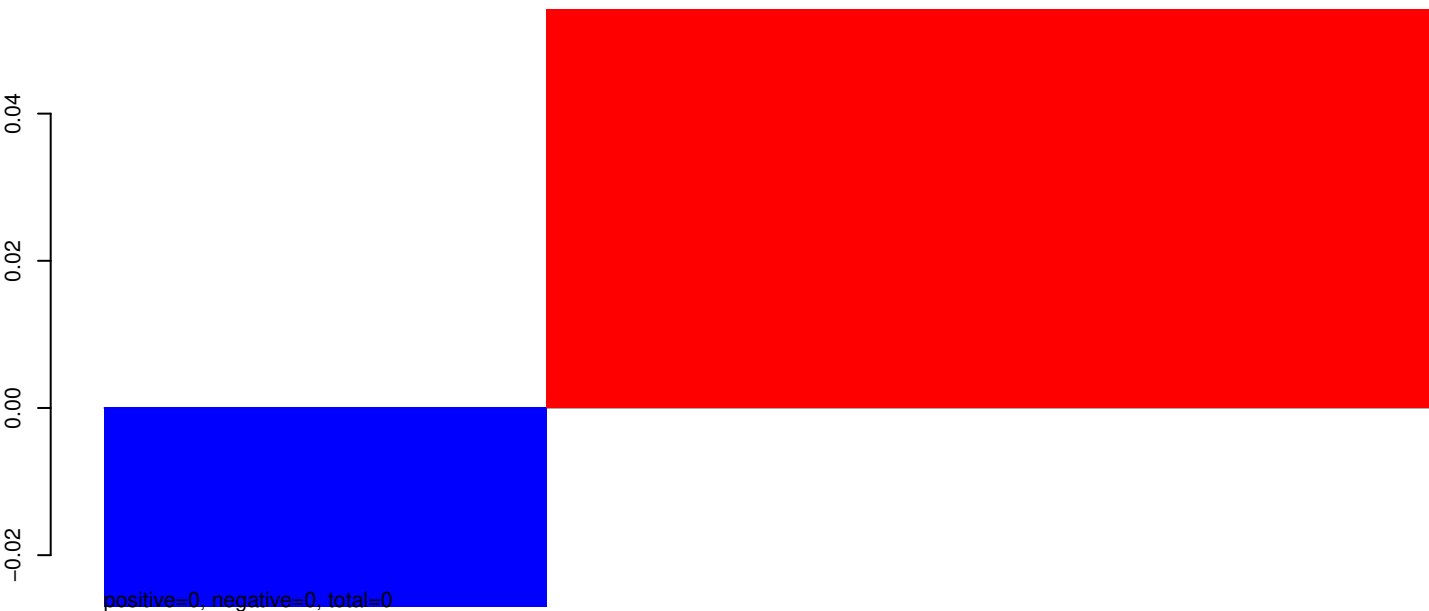


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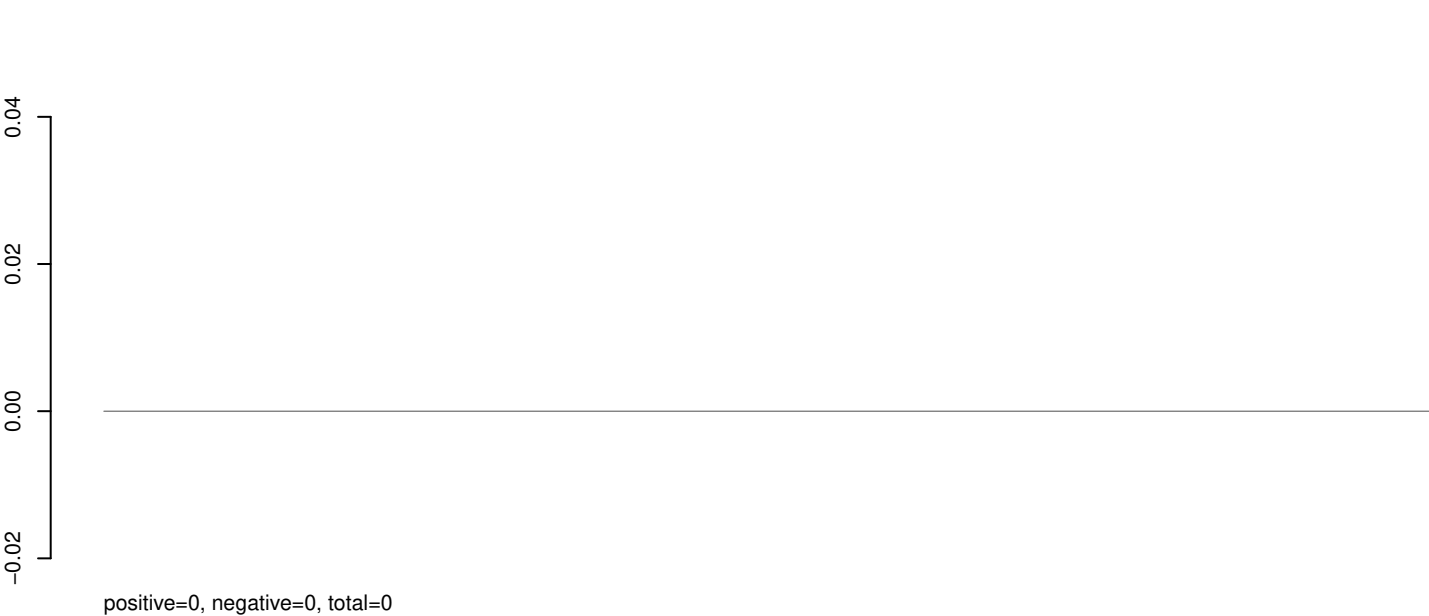


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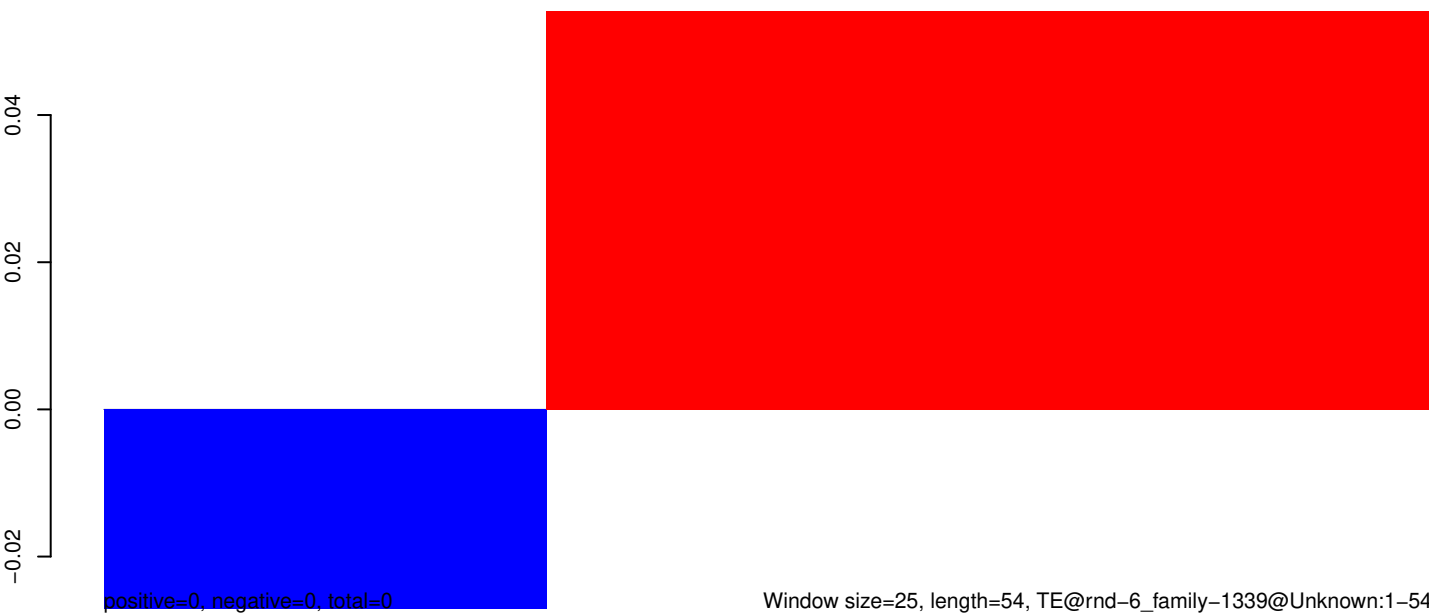
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

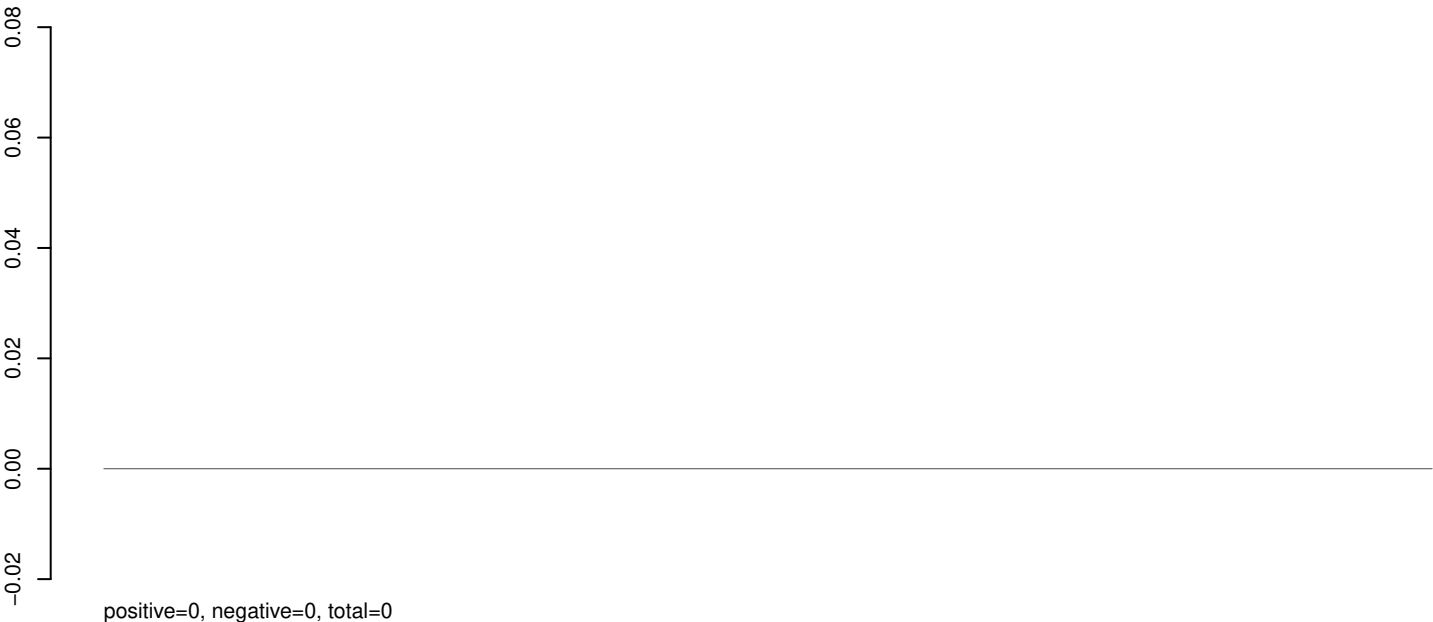


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





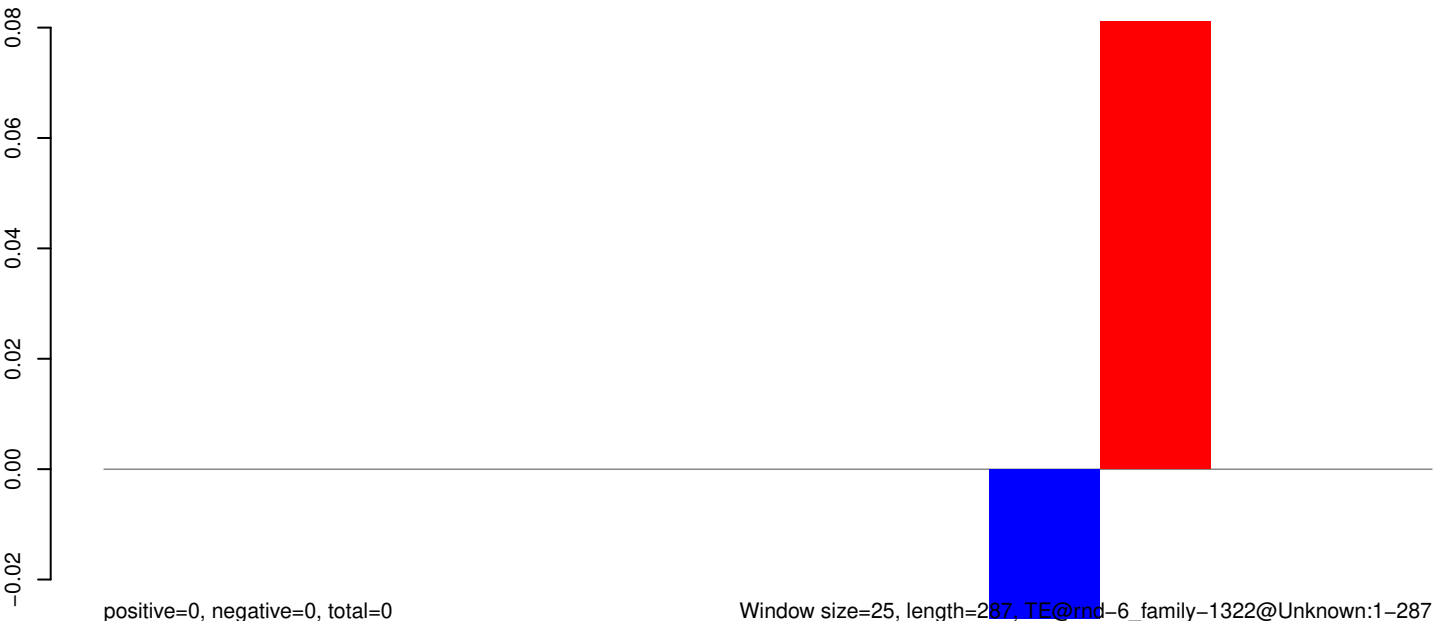
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

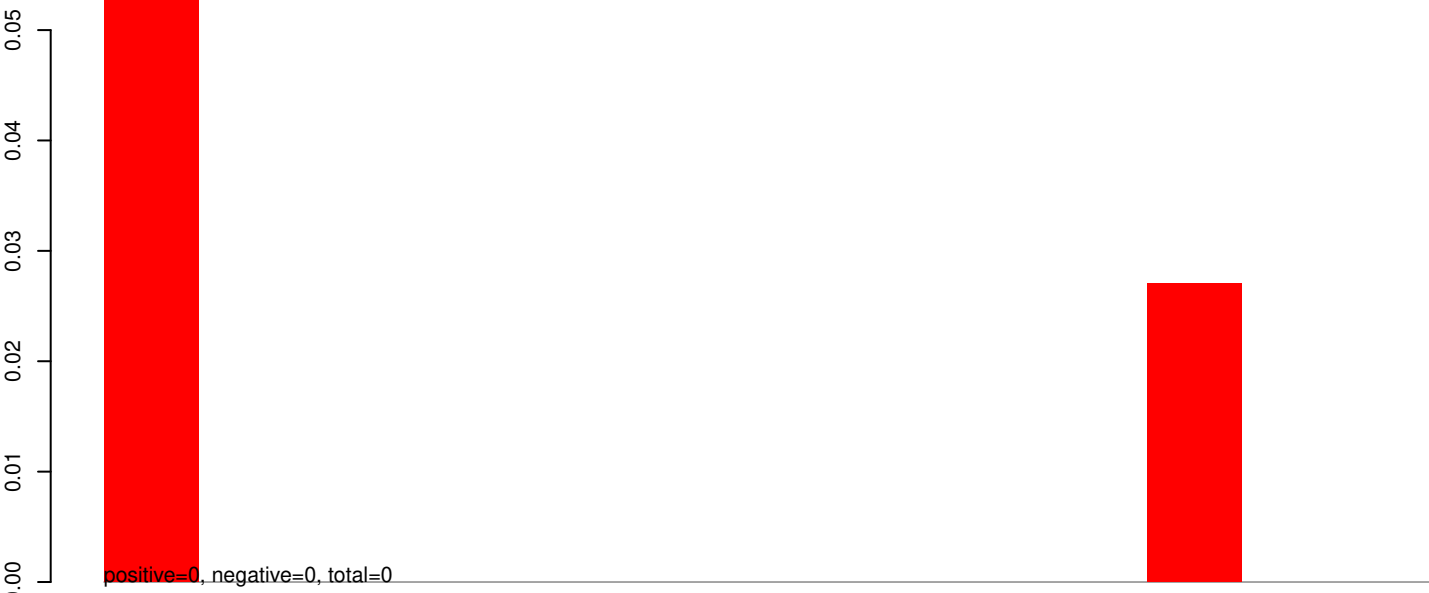


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

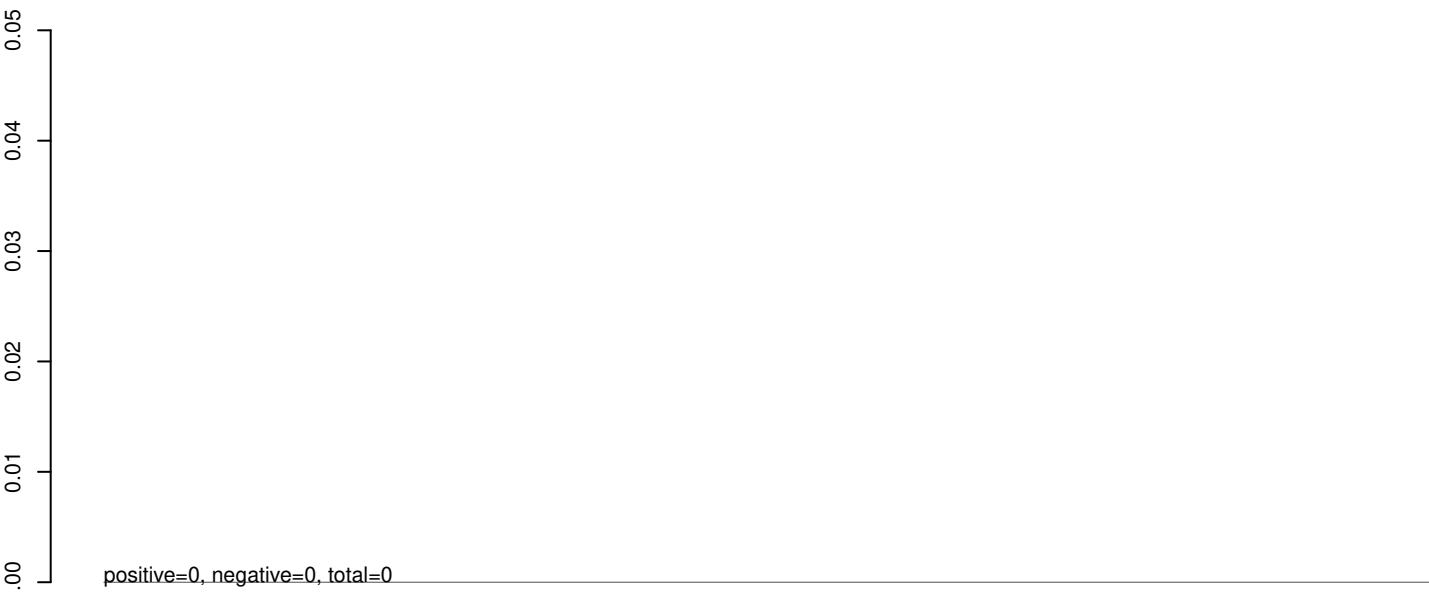


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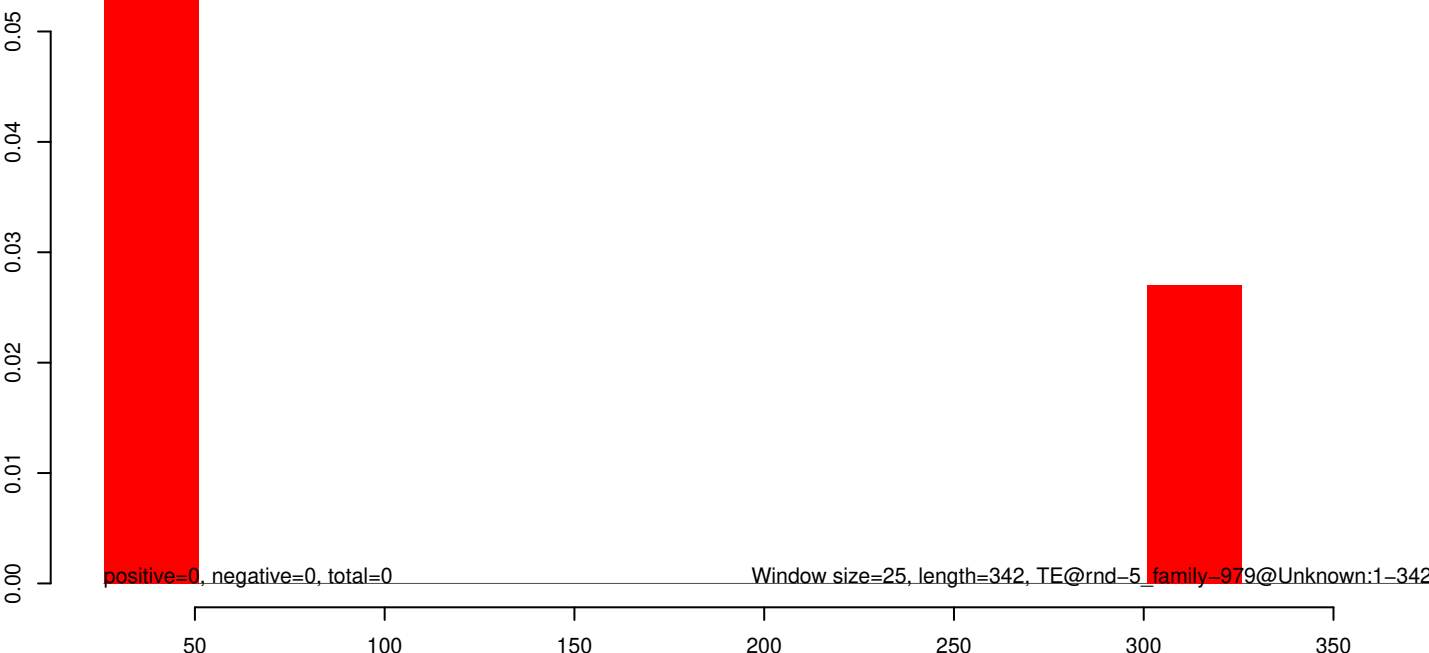
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

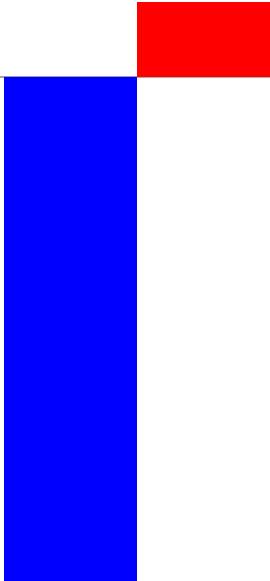
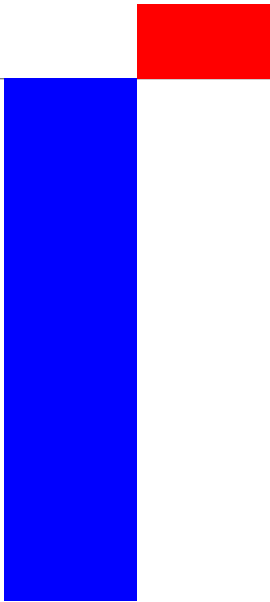
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.00  
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-0.15

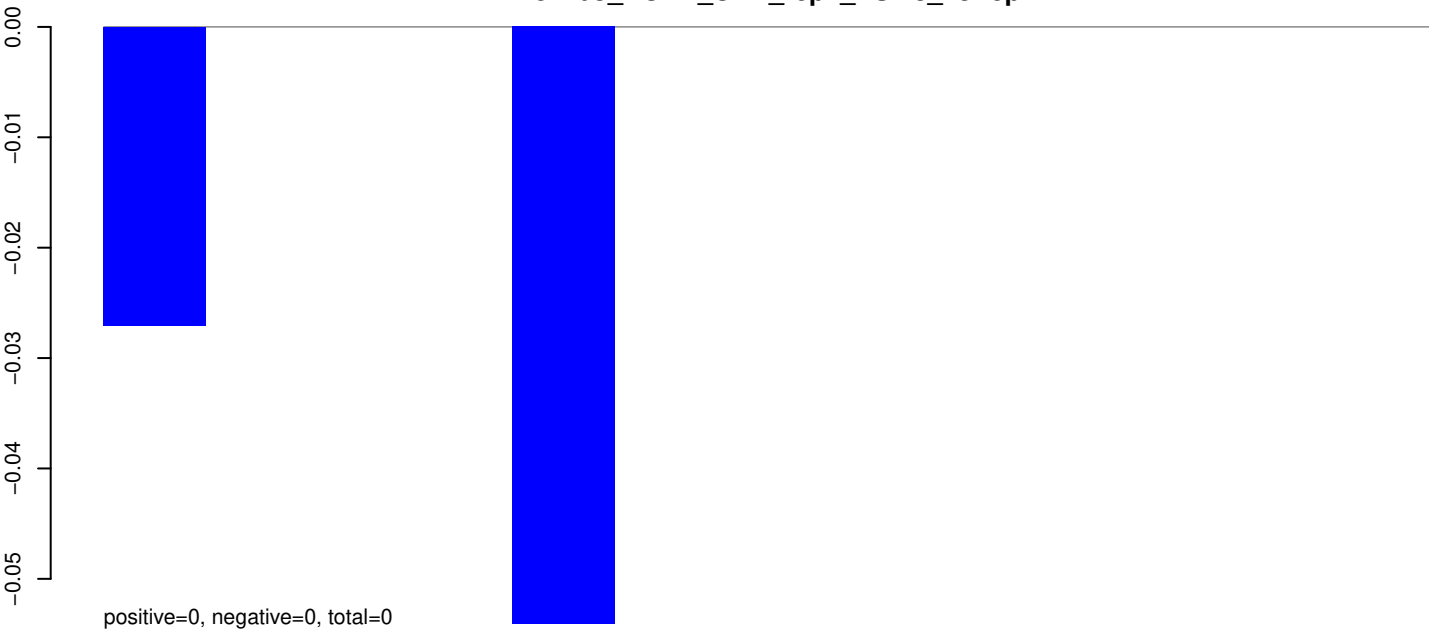
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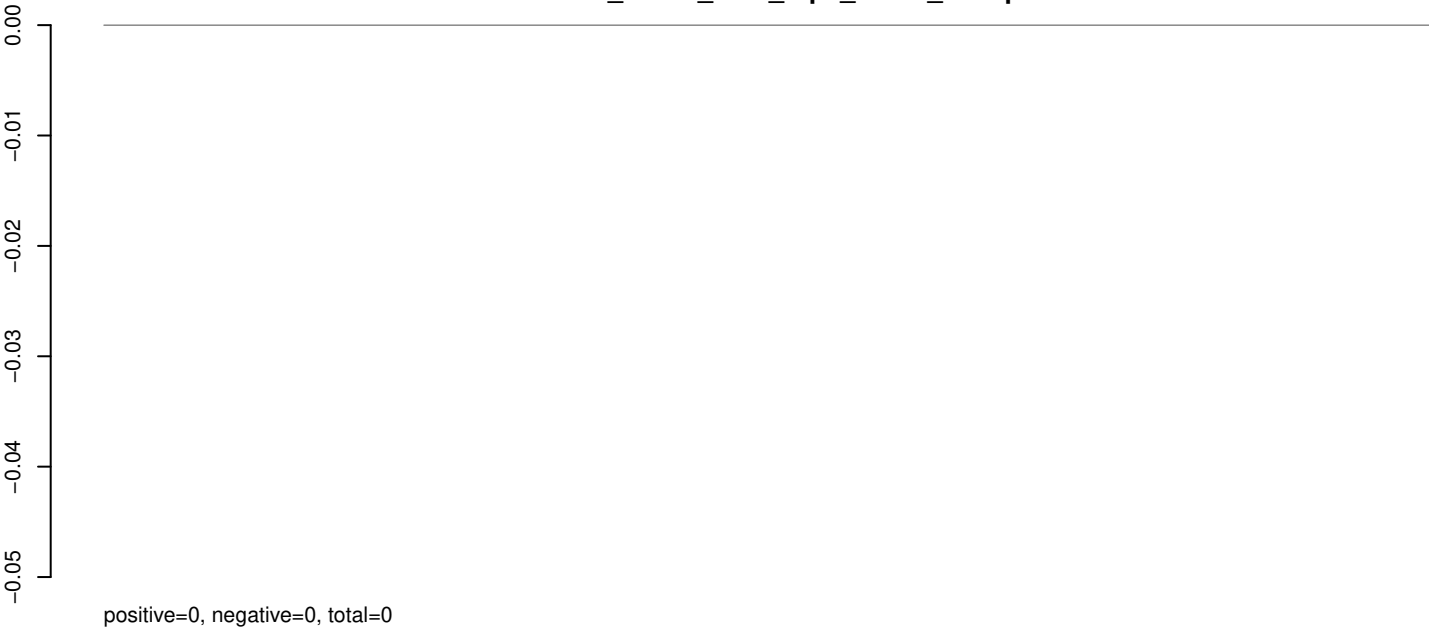
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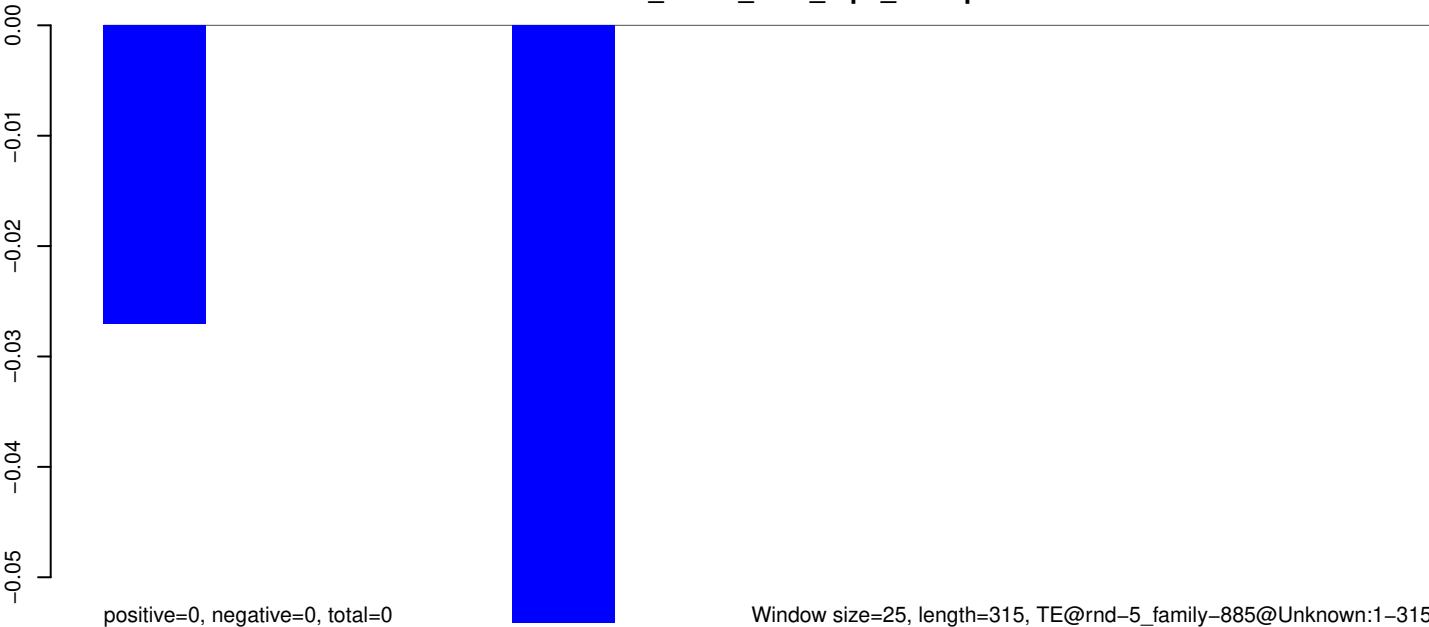
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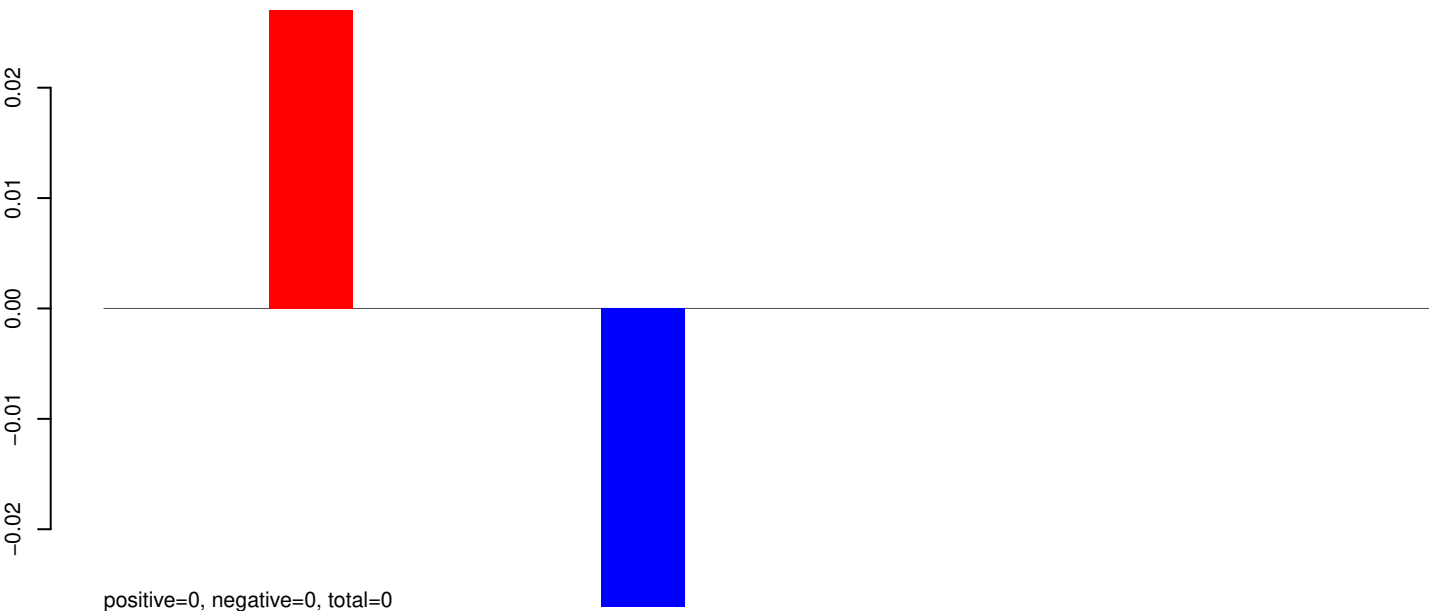
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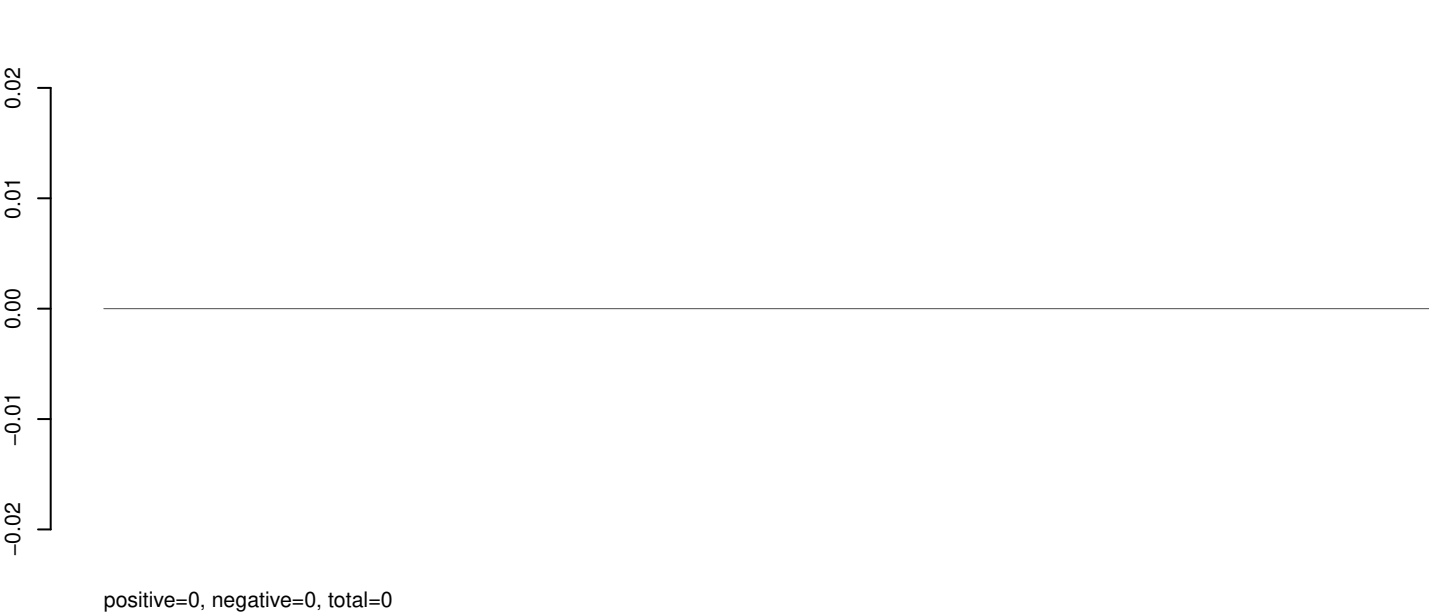
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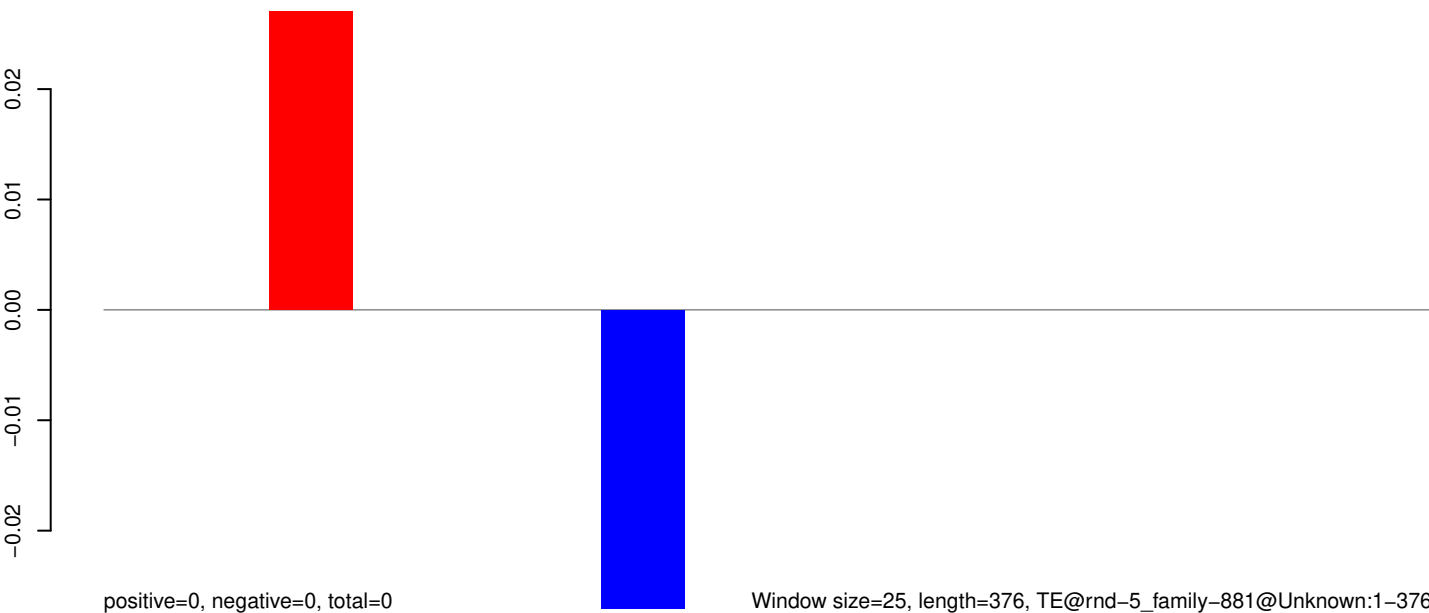
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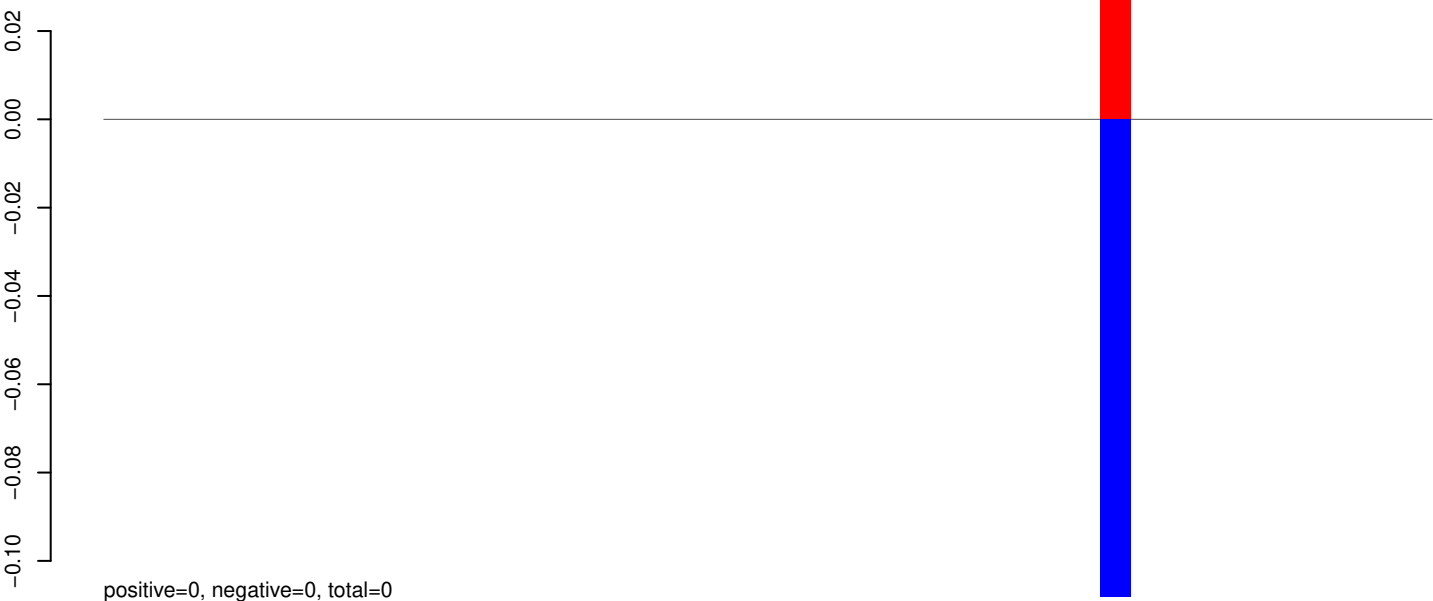
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



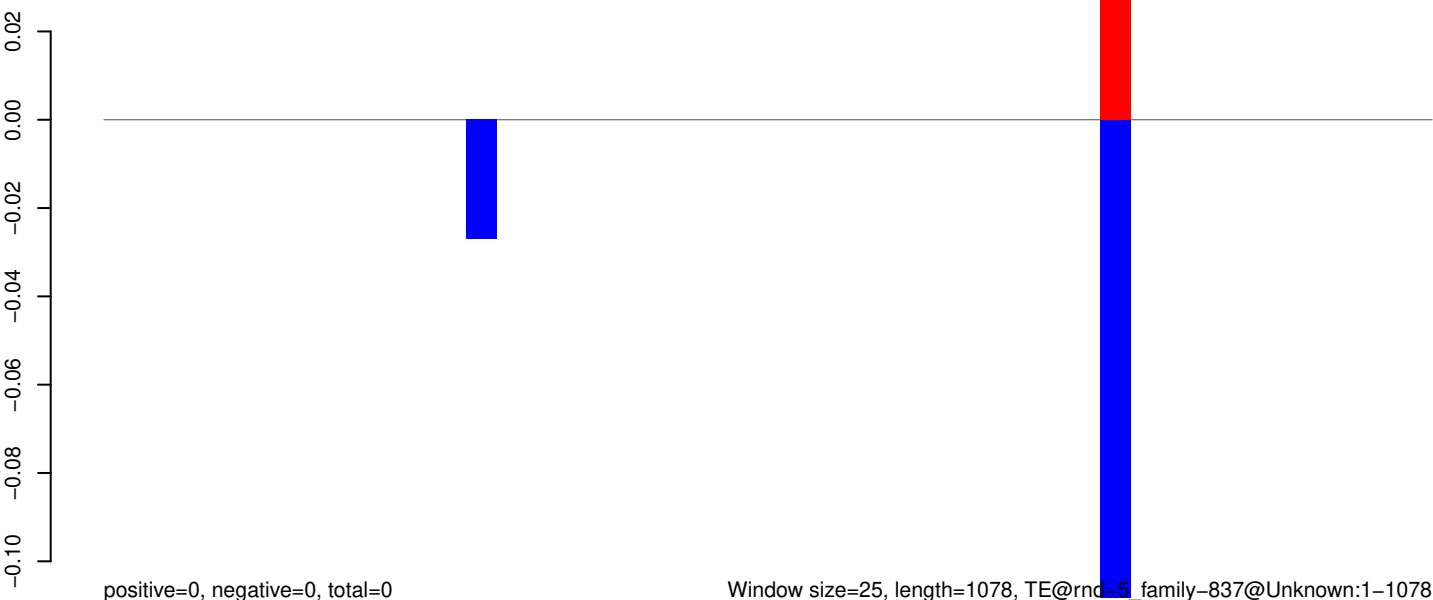
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

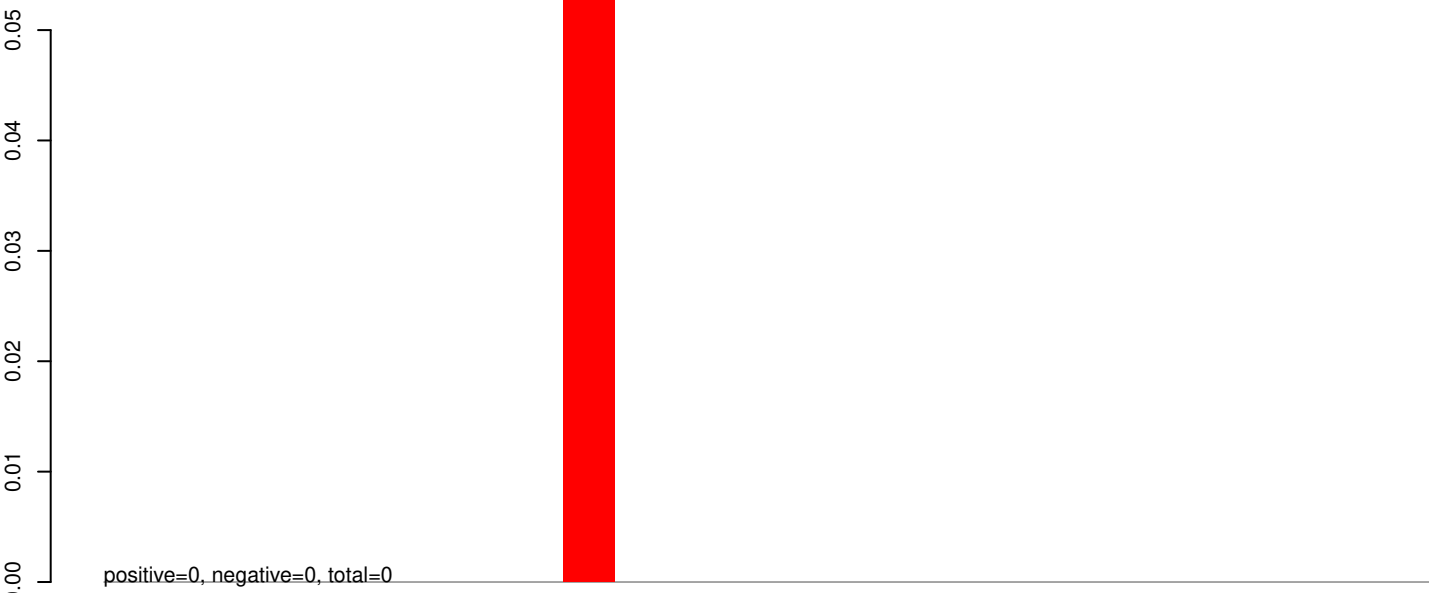


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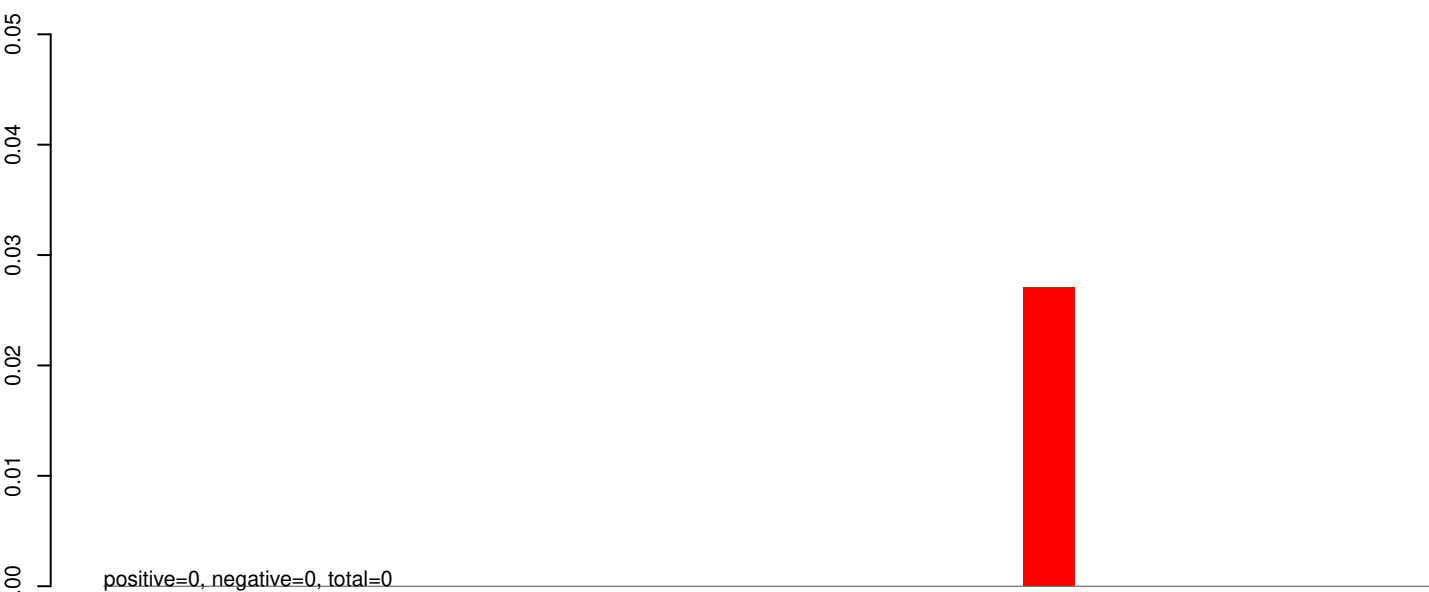


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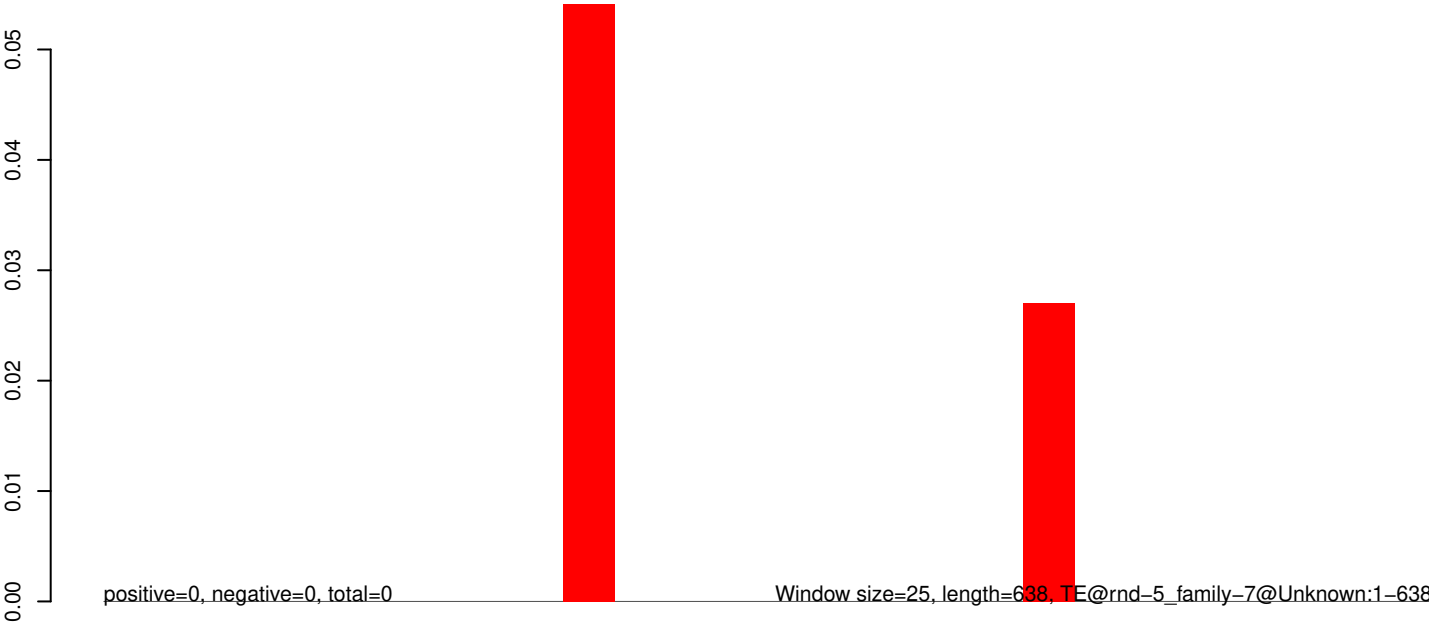
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



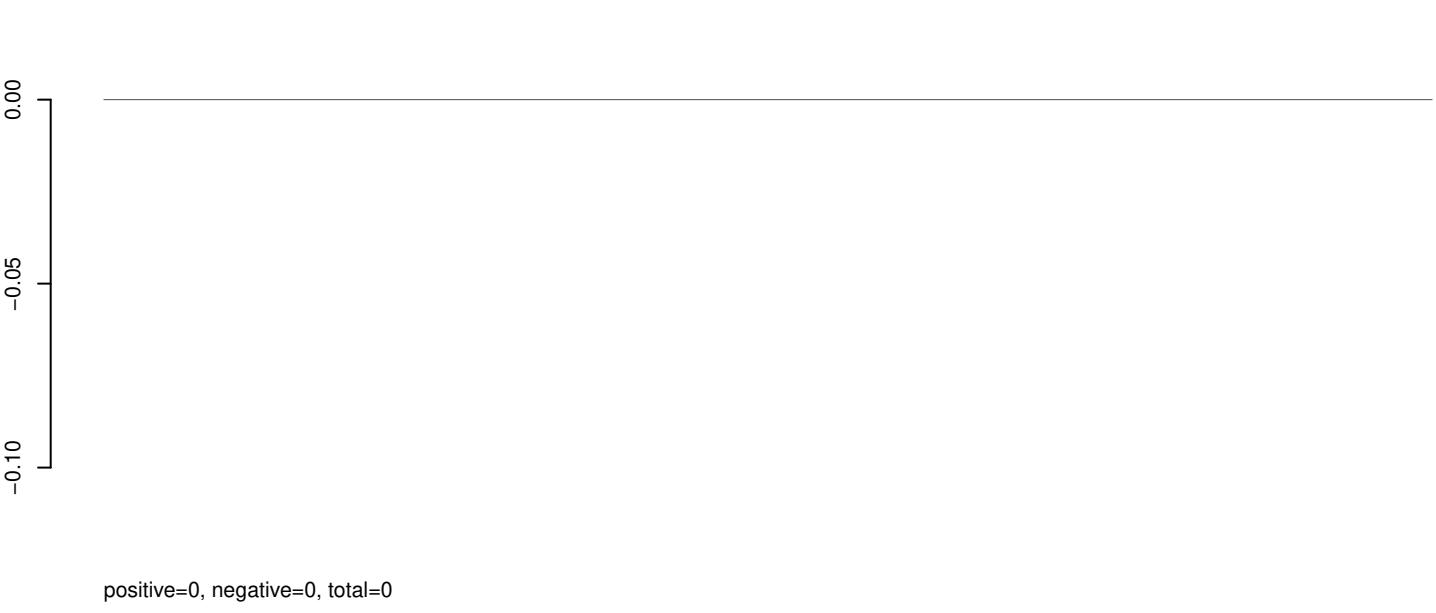
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

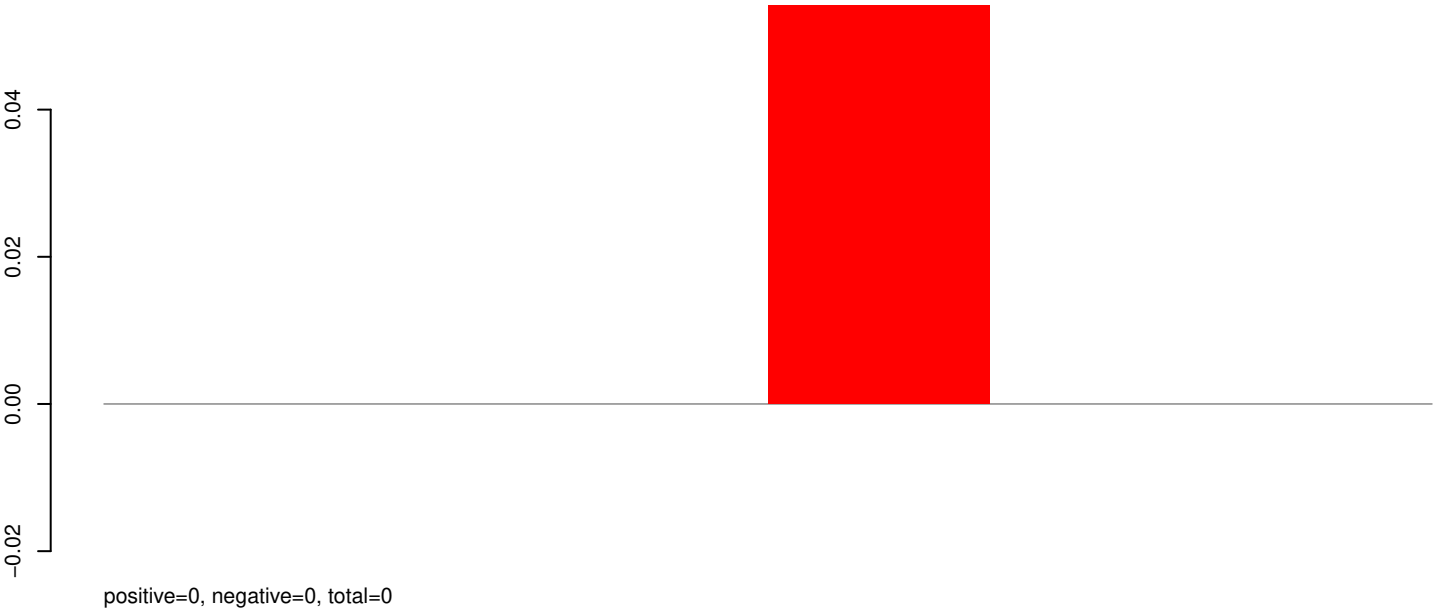


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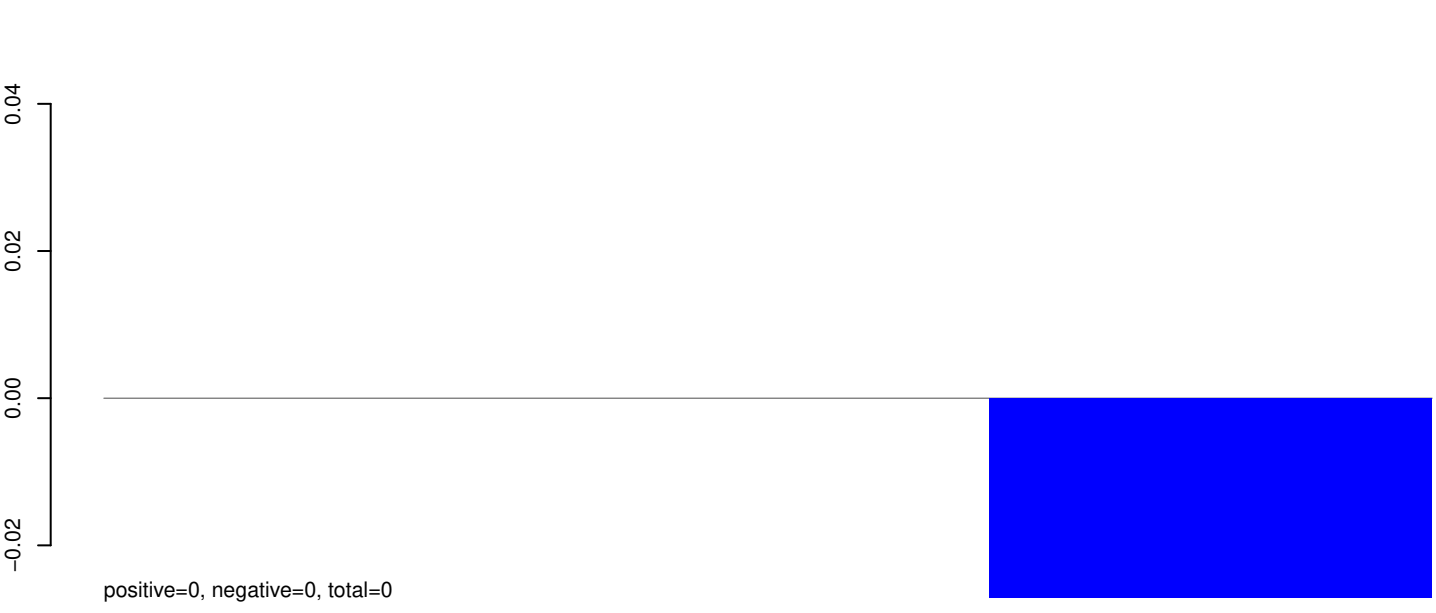




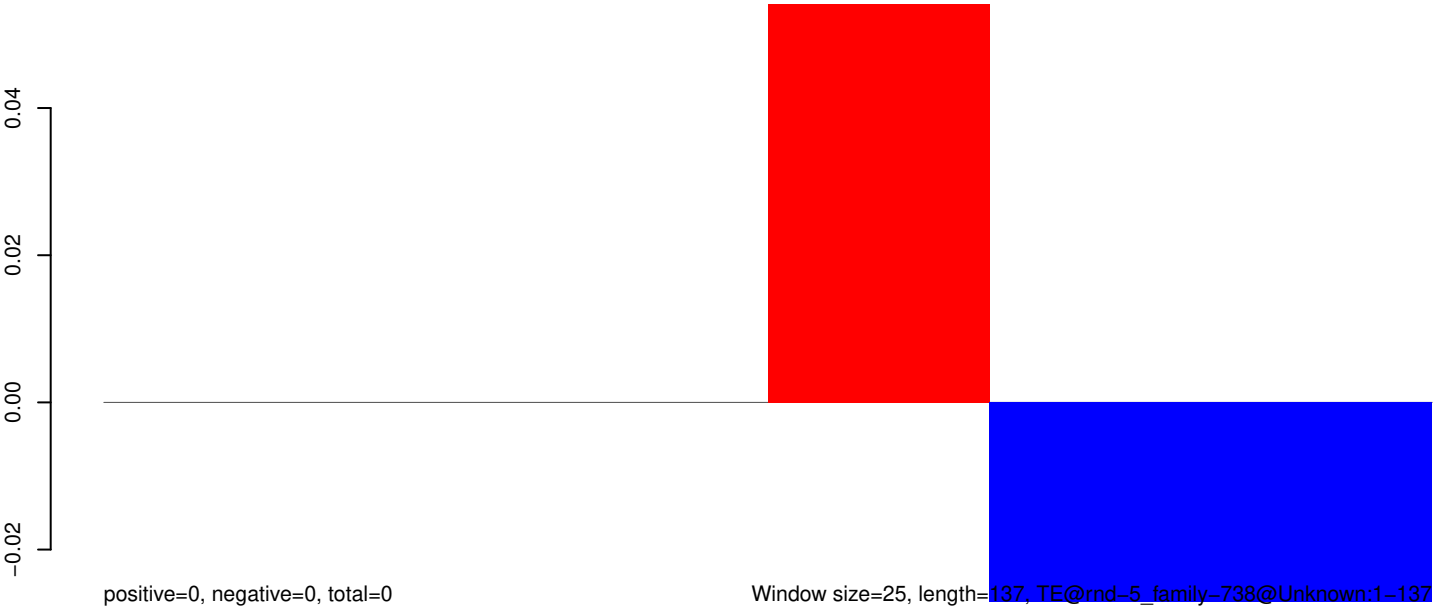
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

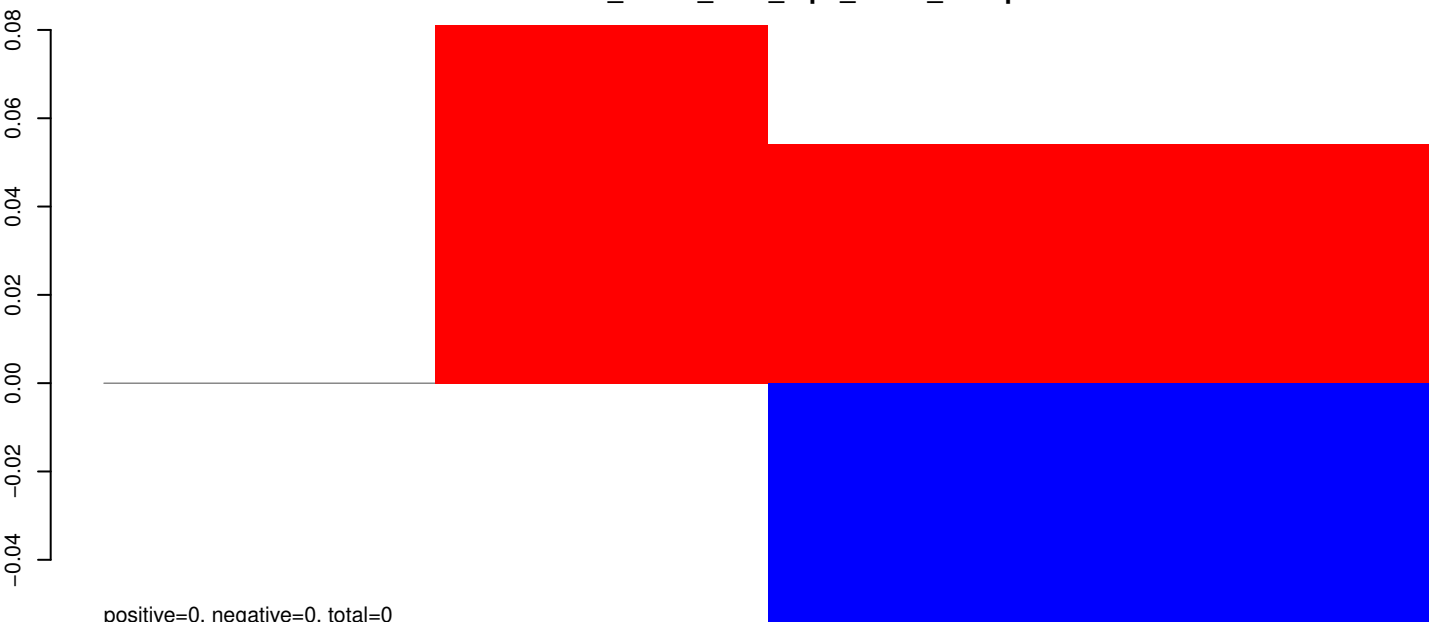


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

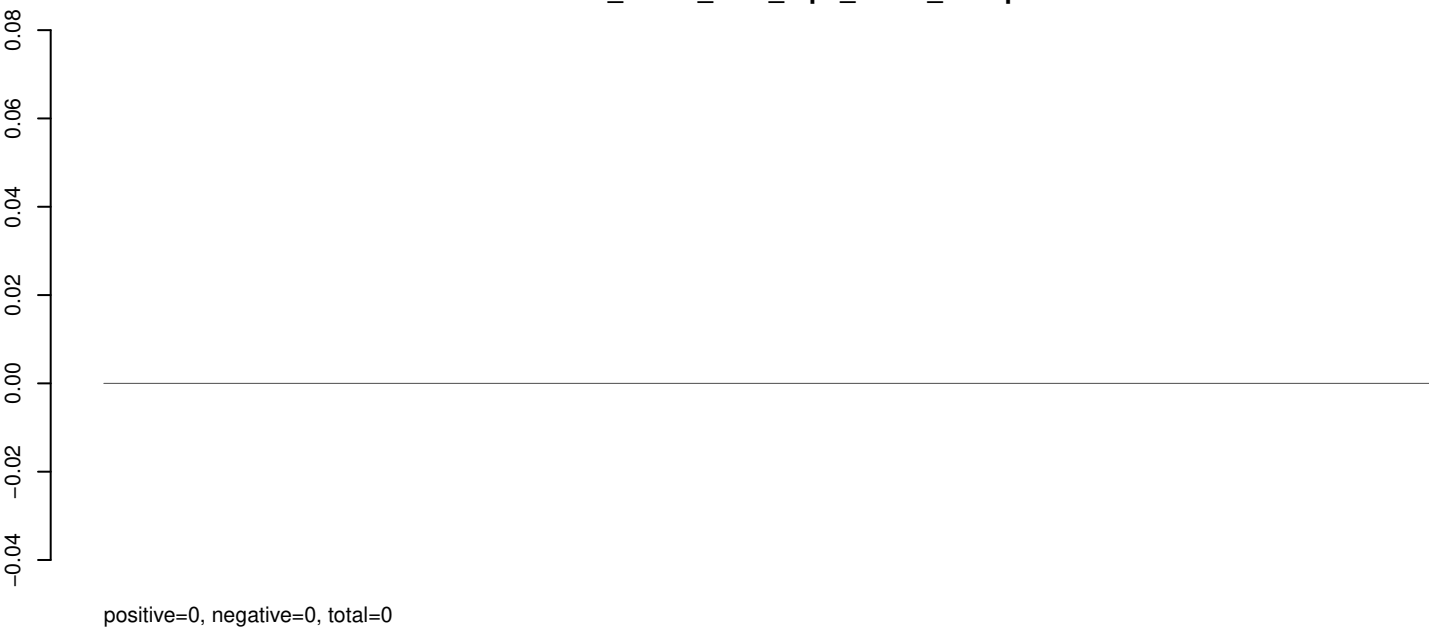


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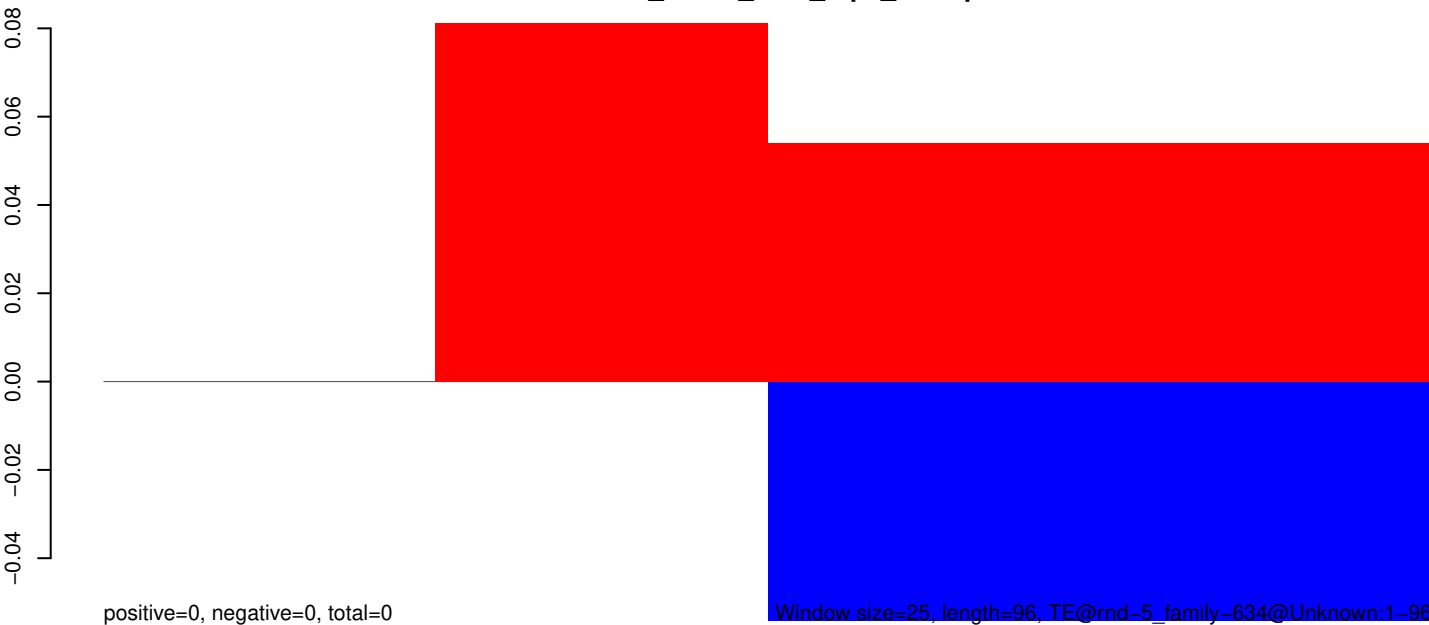
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



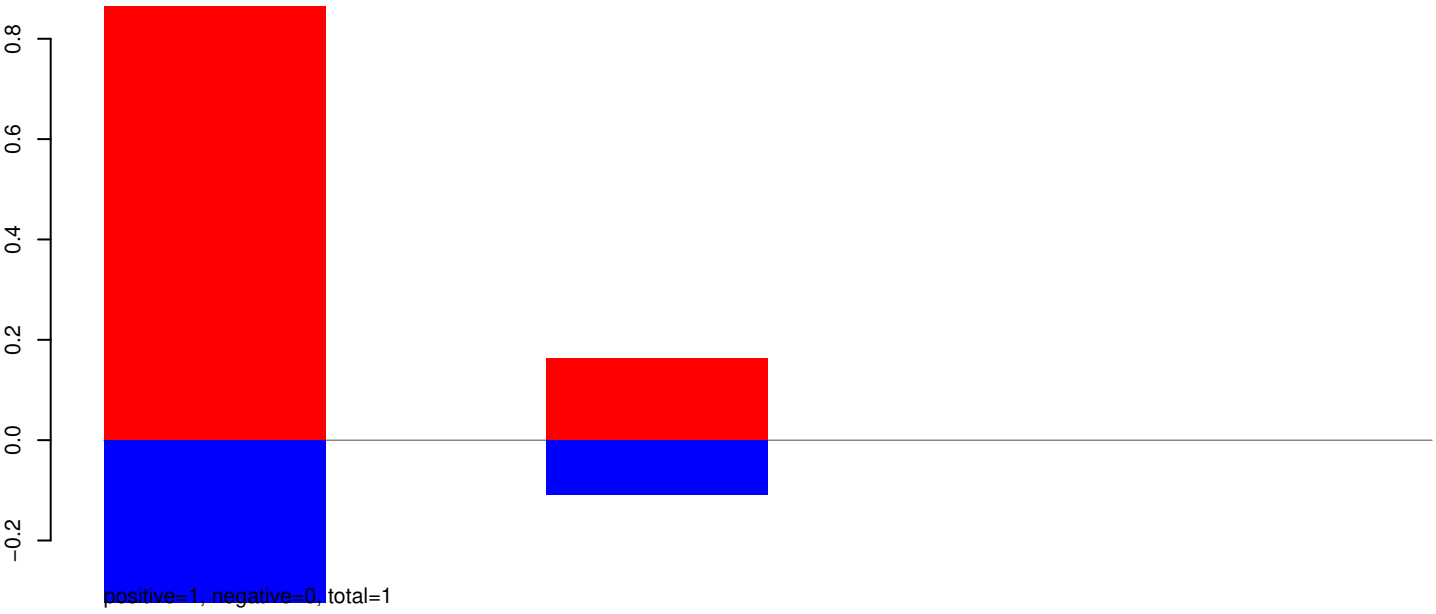
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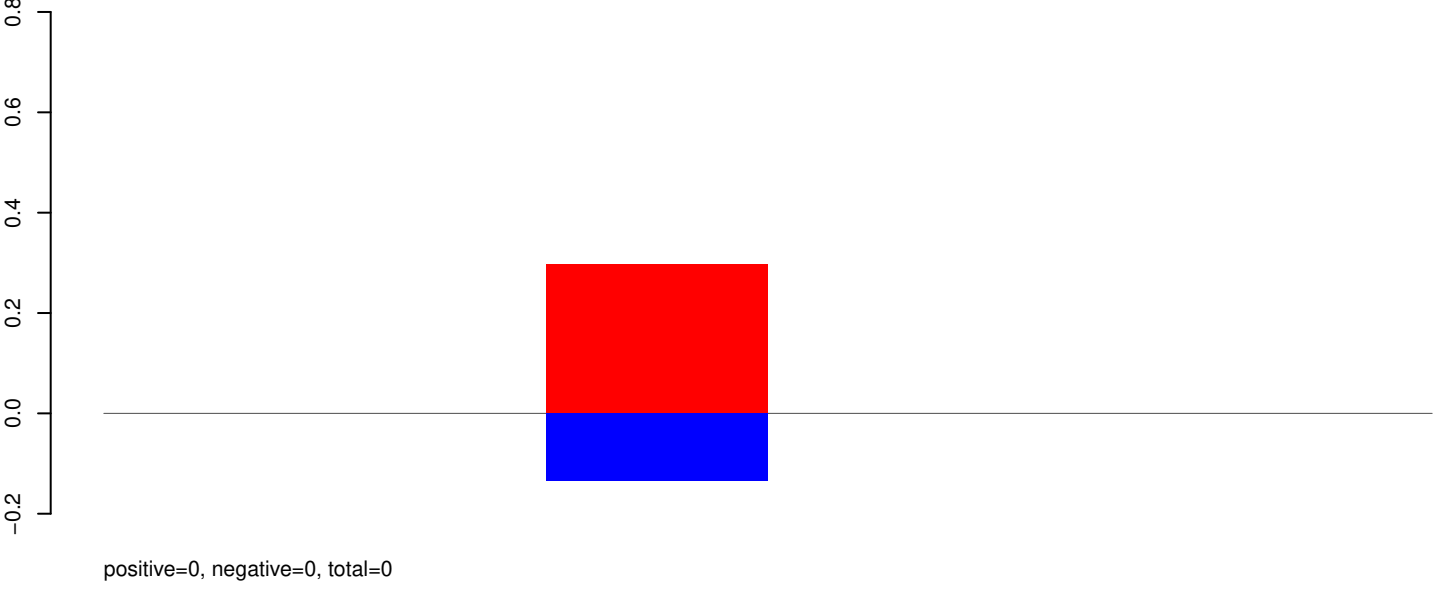
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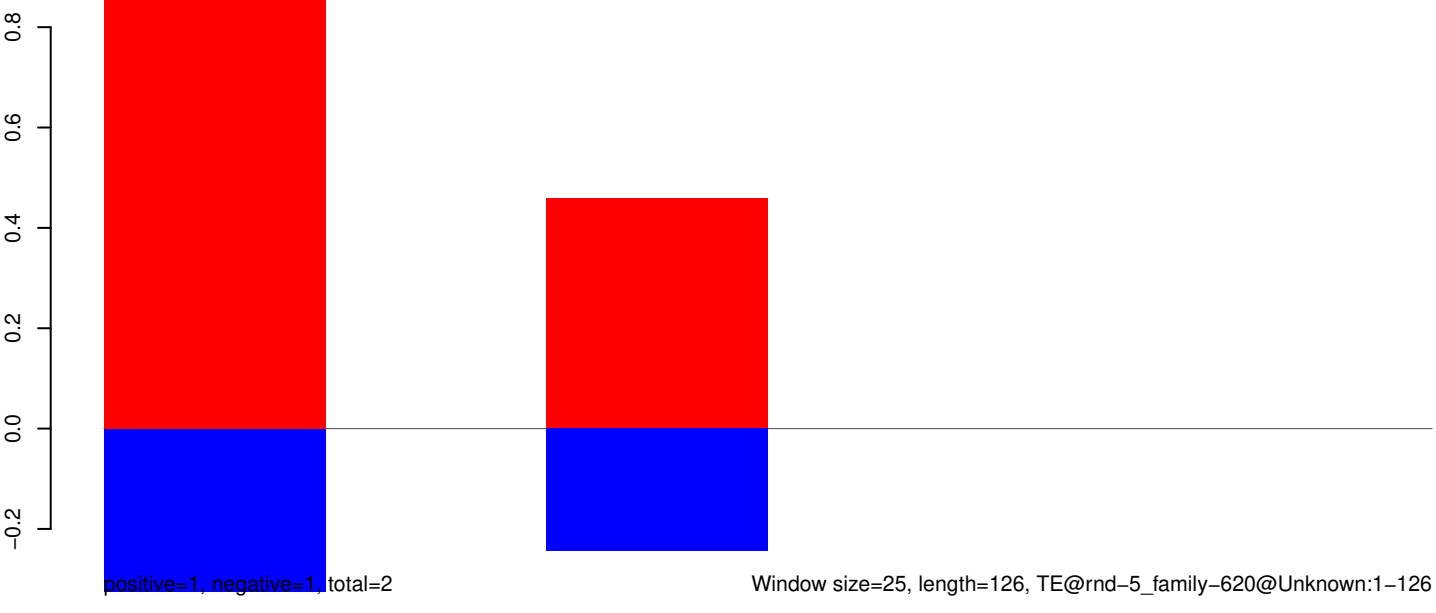
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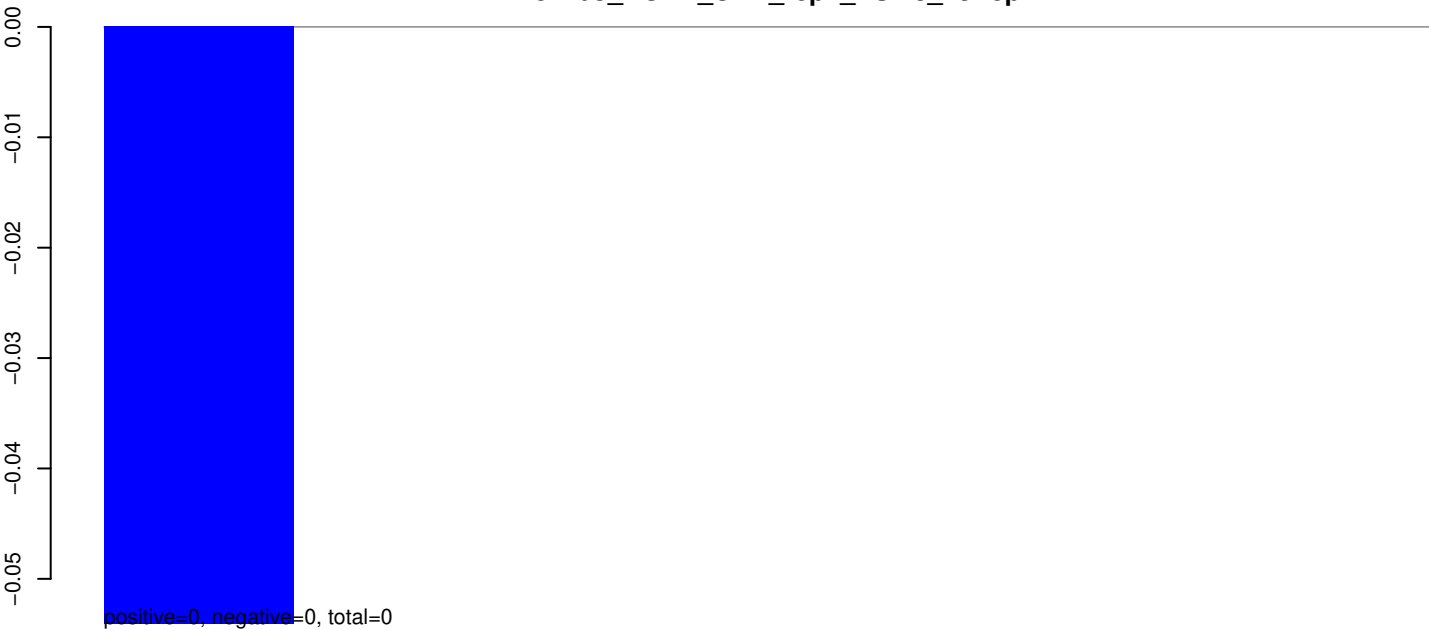
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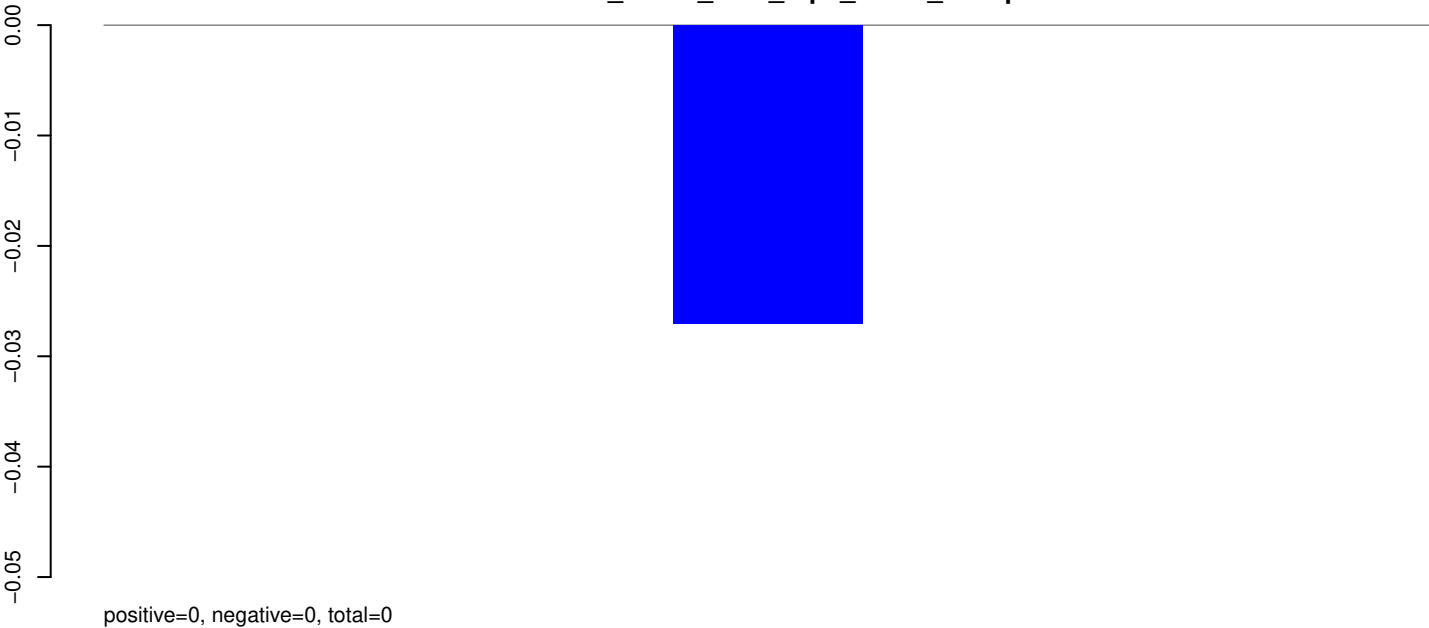
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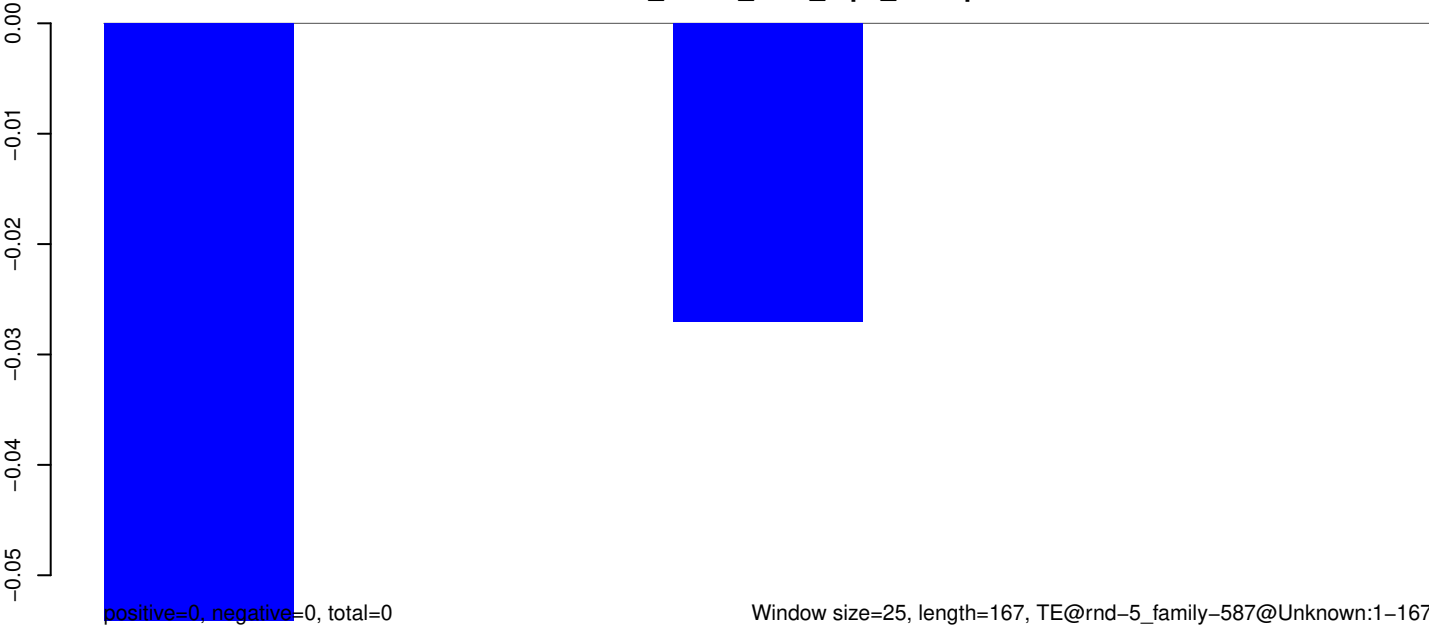
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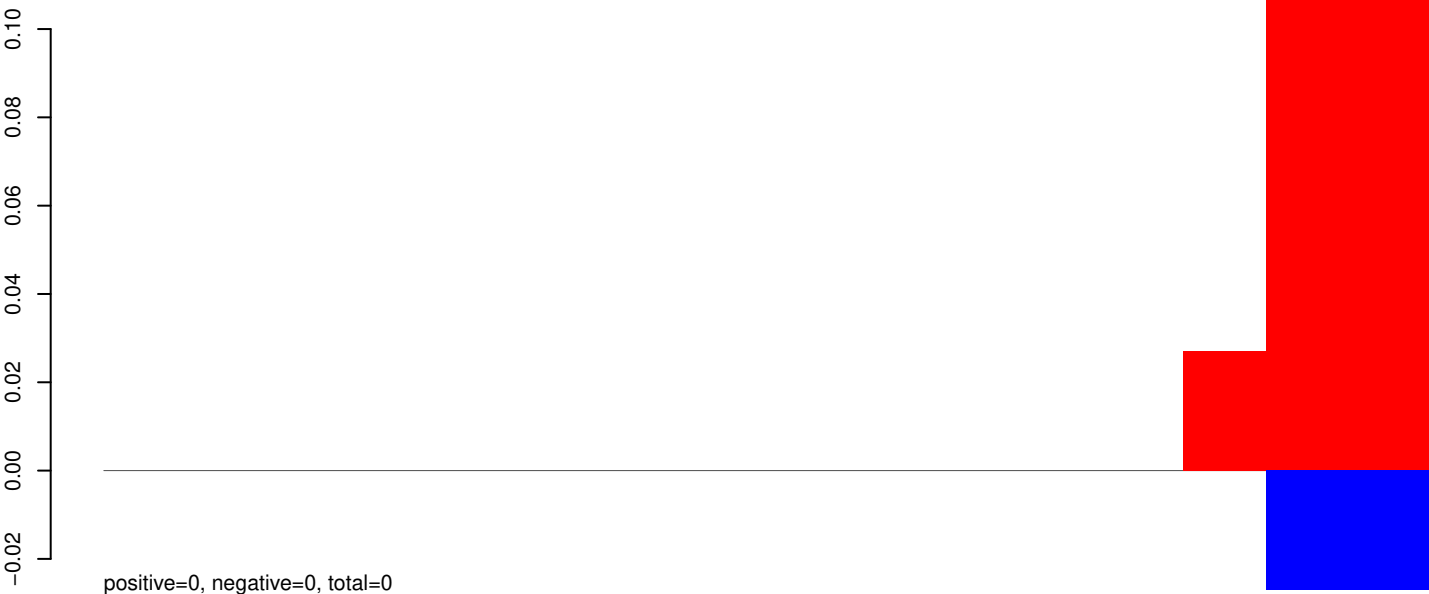
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



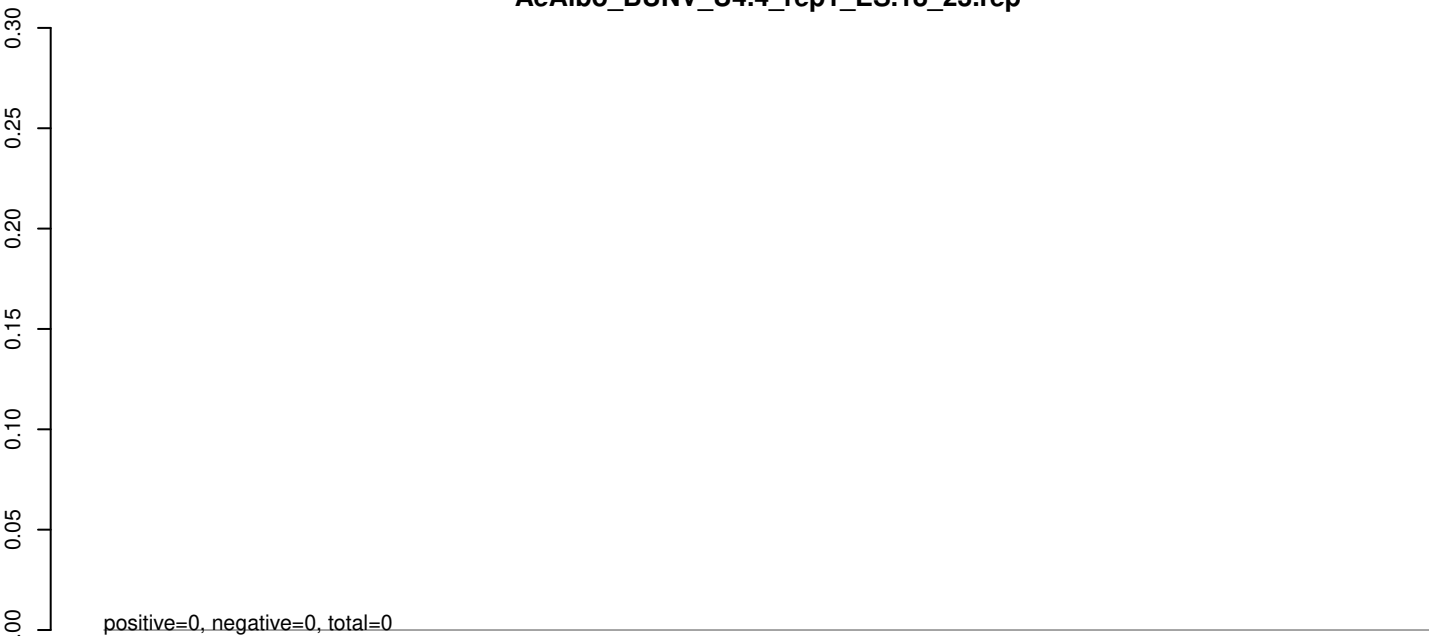
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



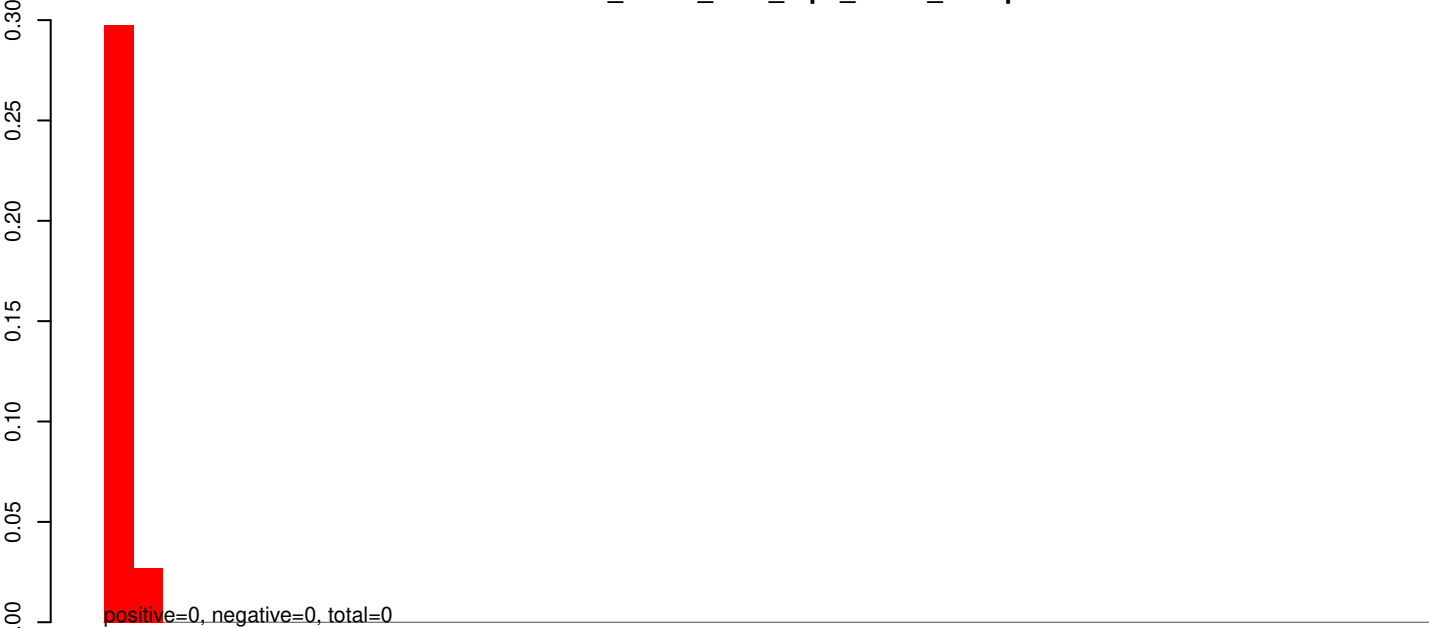
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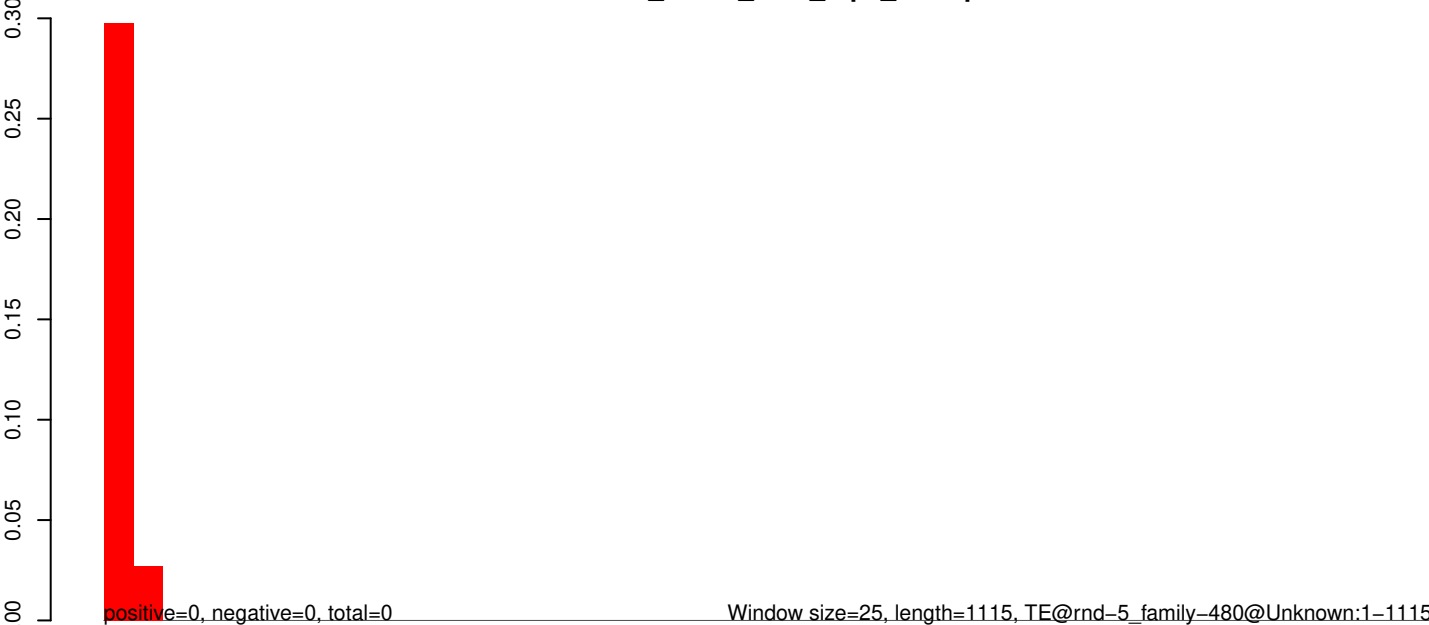
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

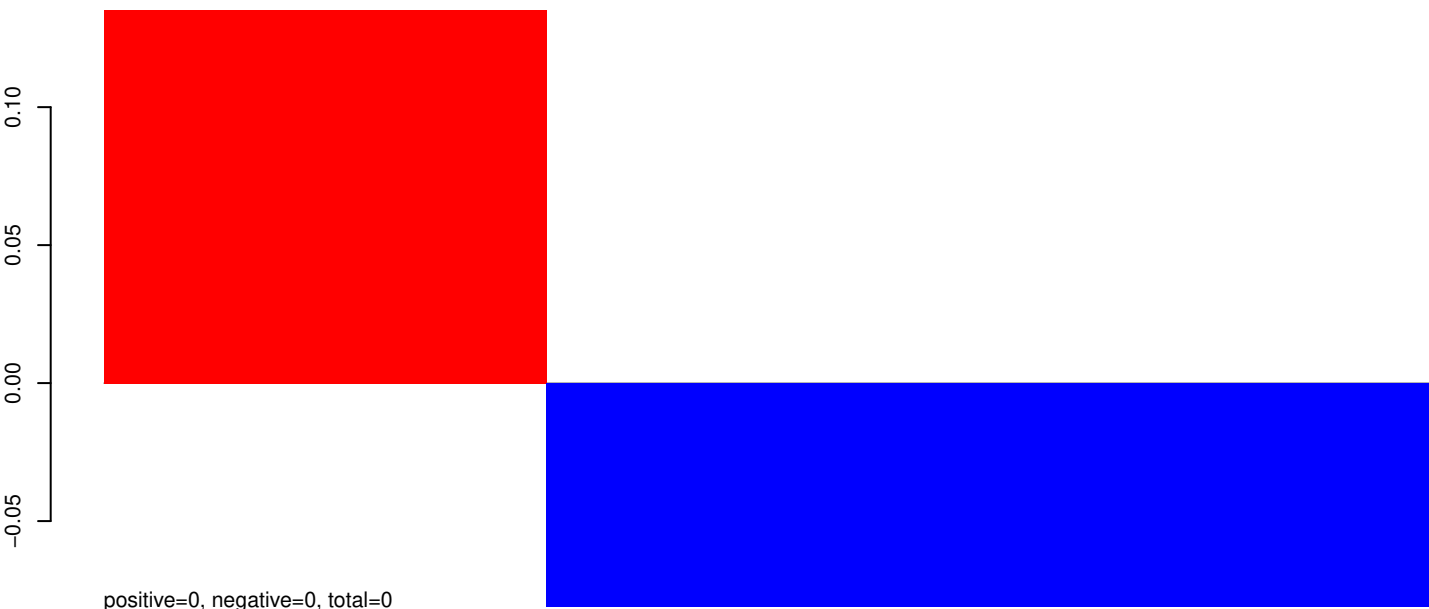


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

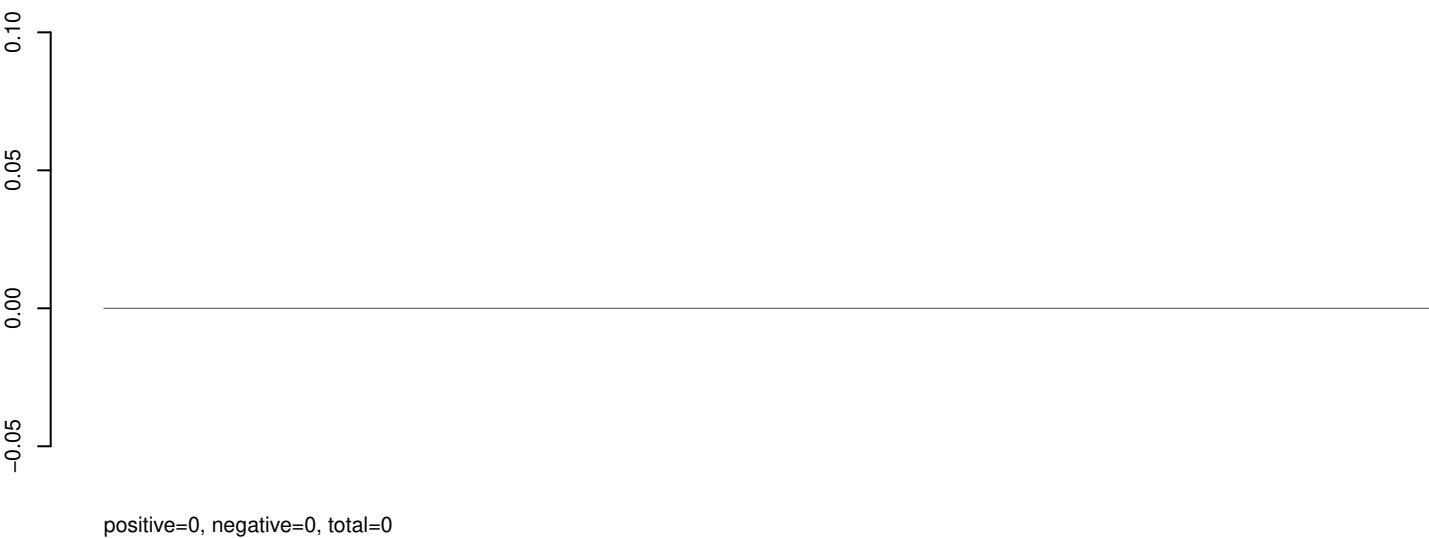


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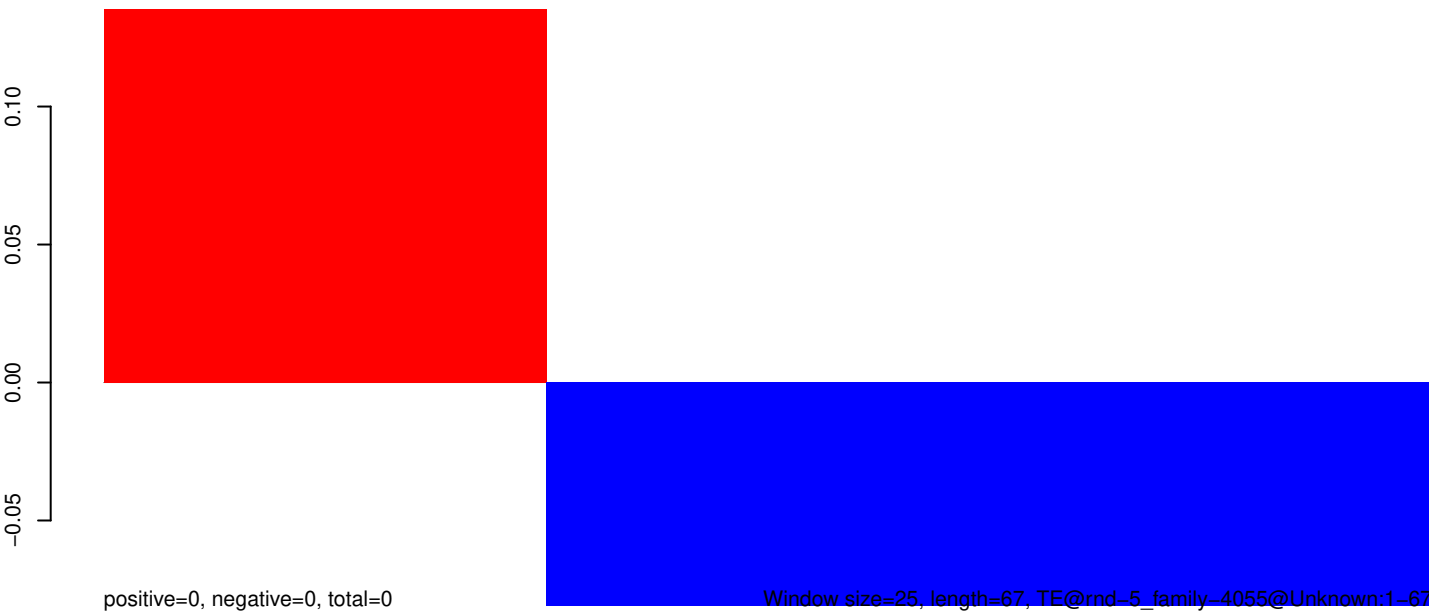
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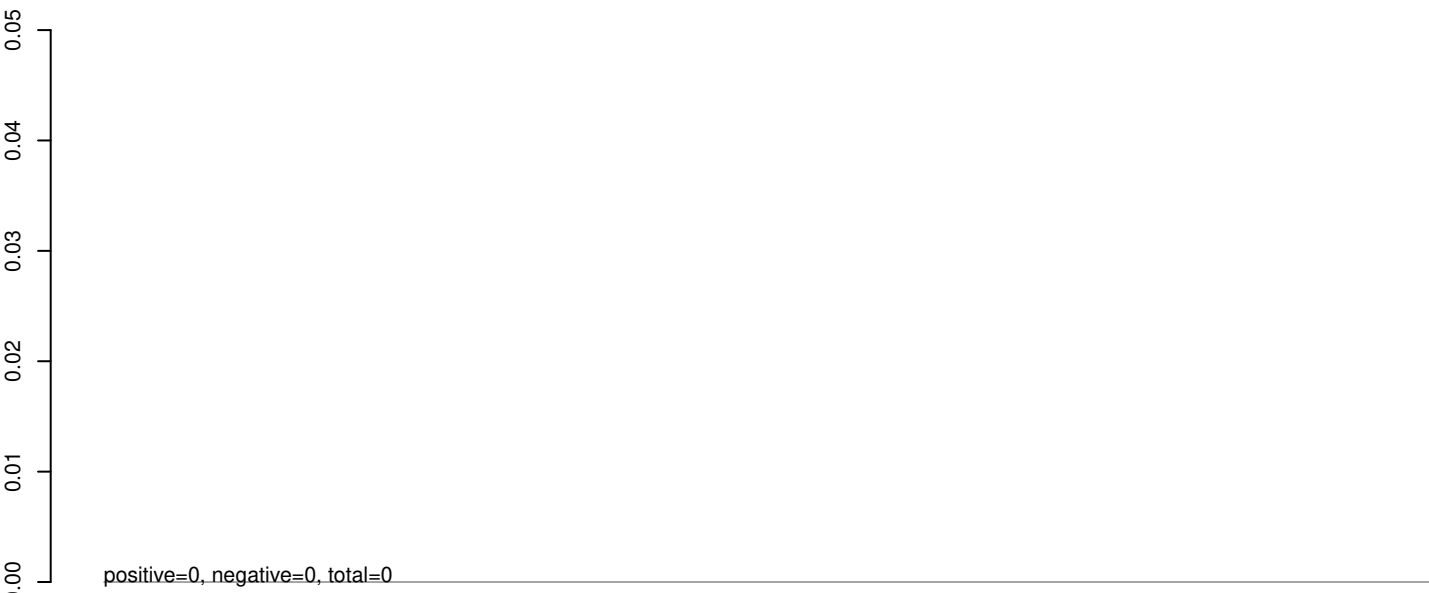
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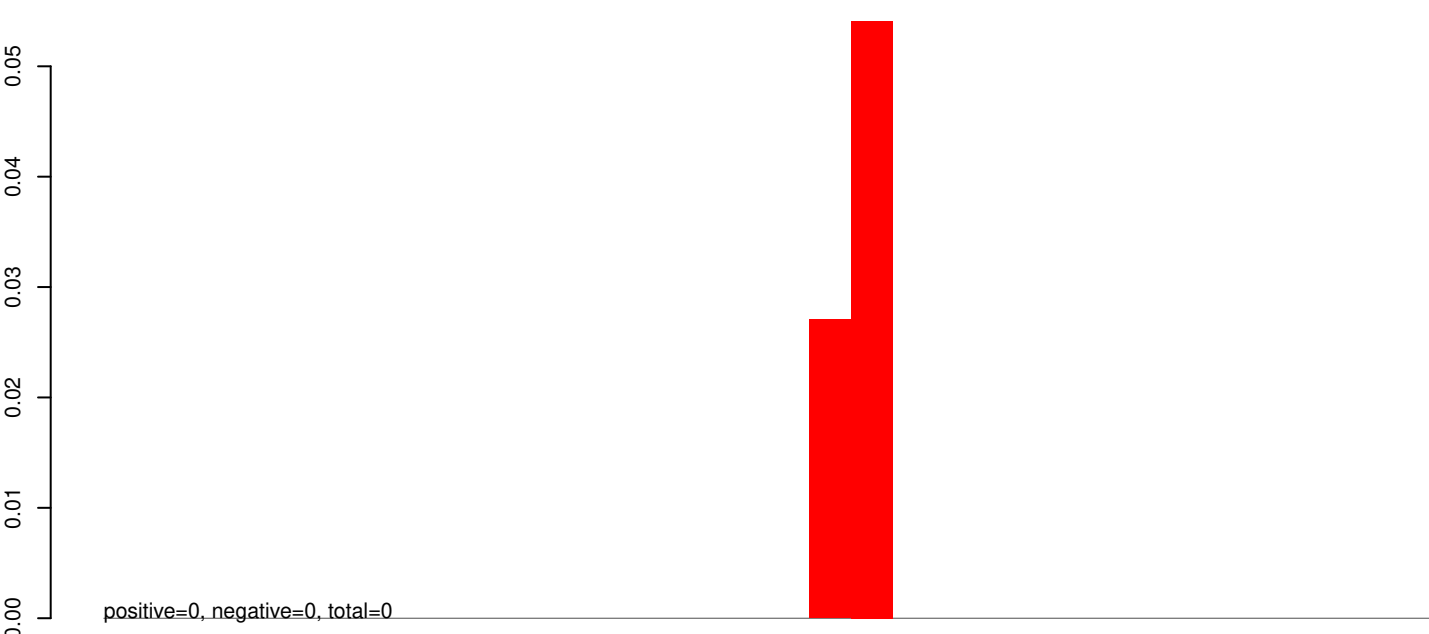
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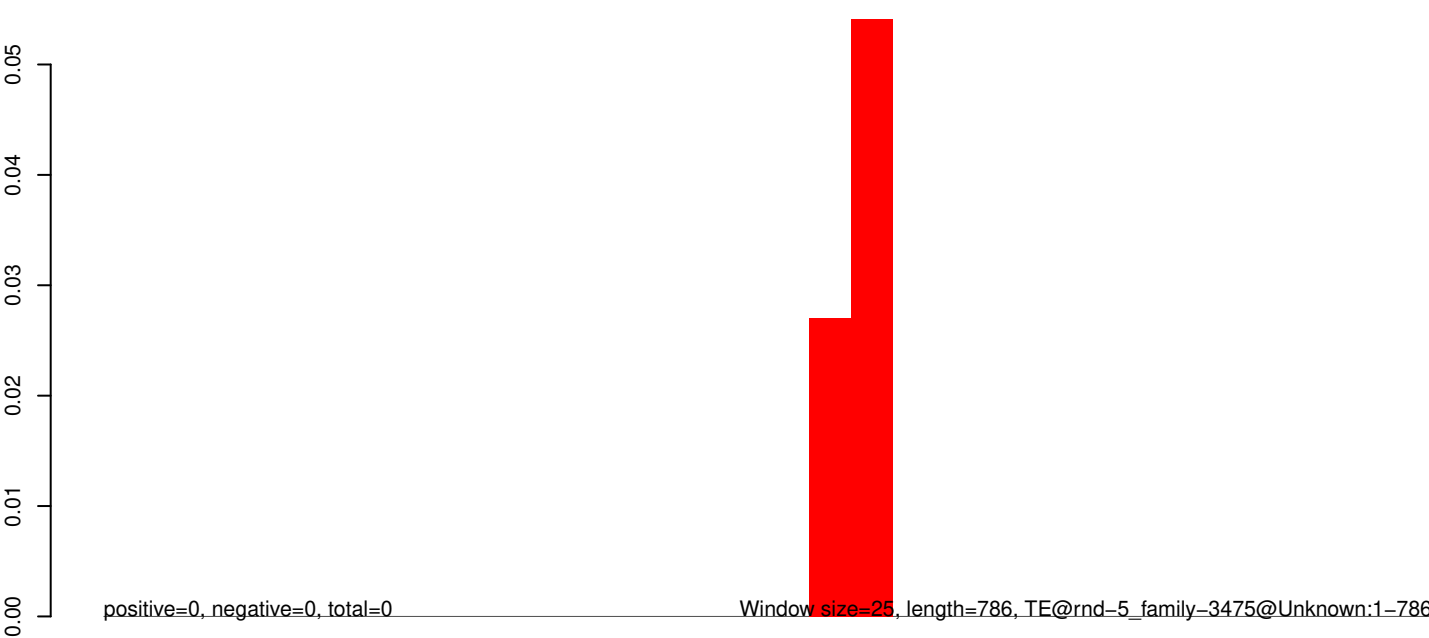
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

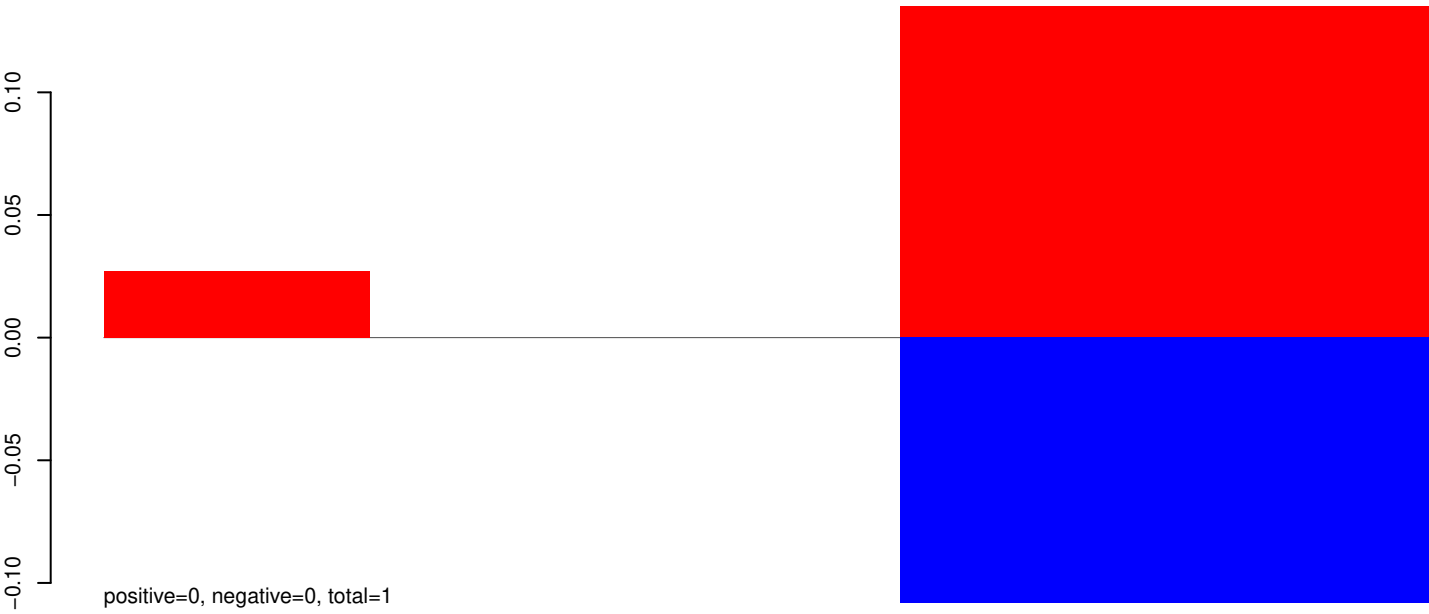


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





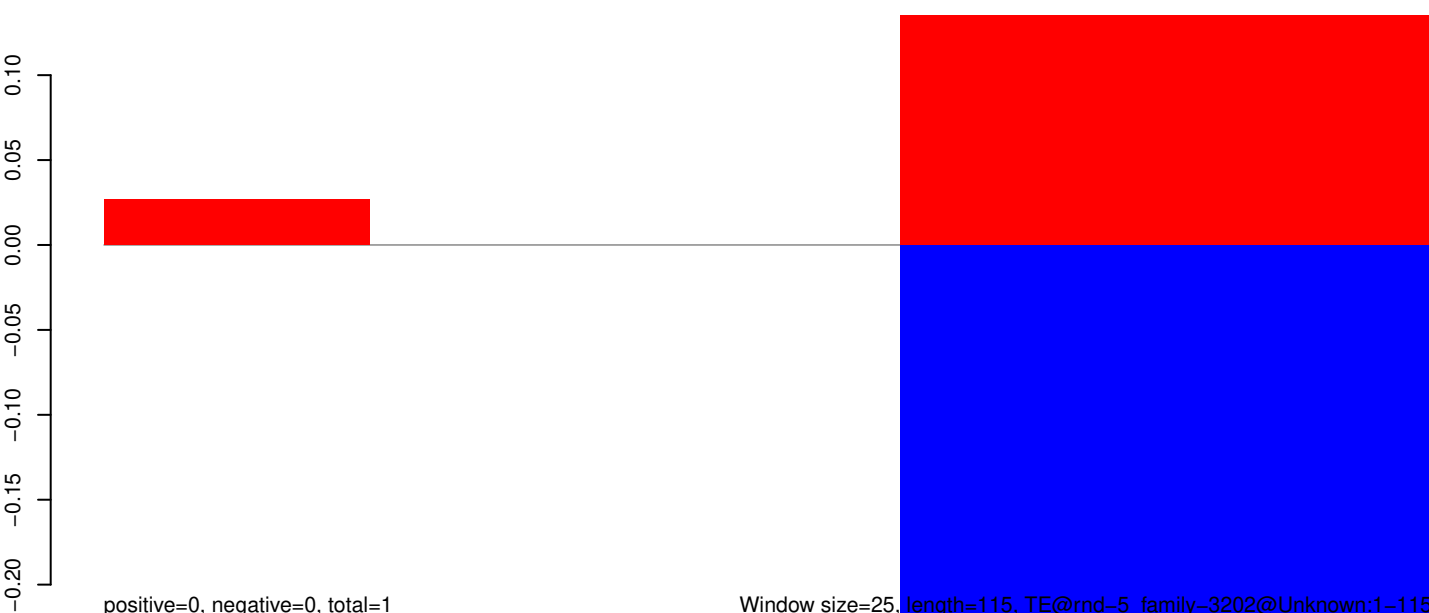
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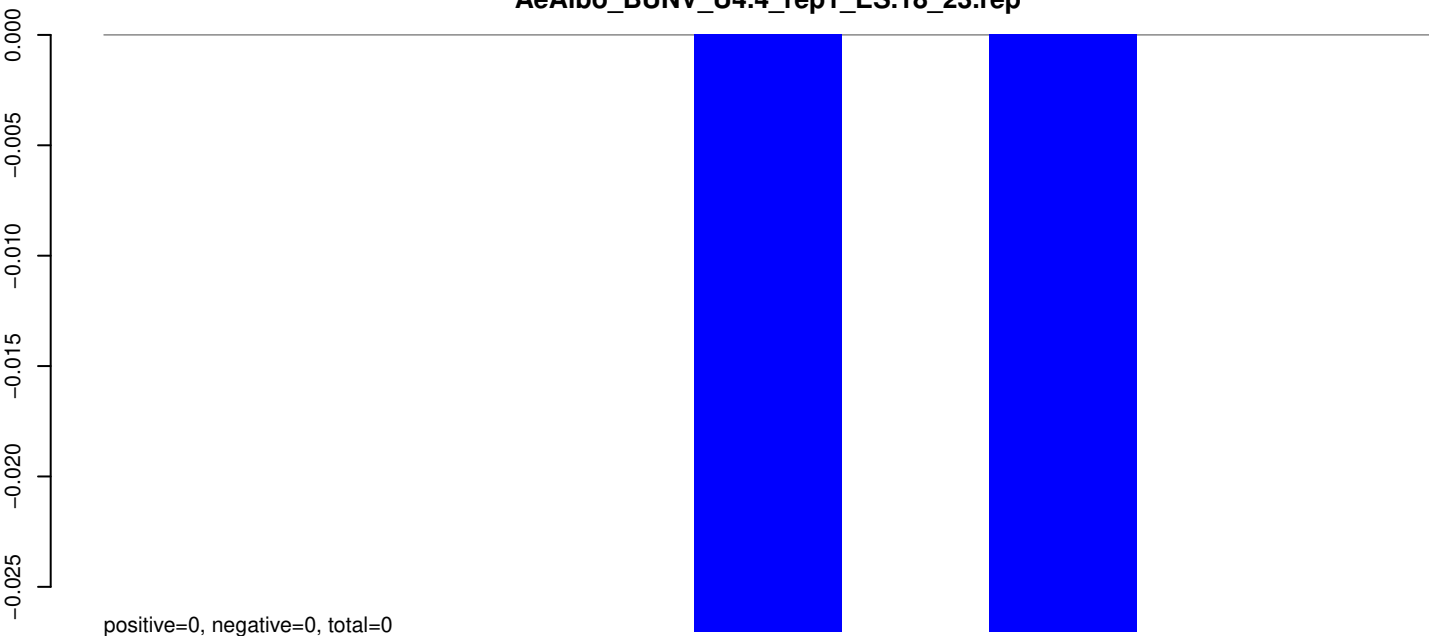
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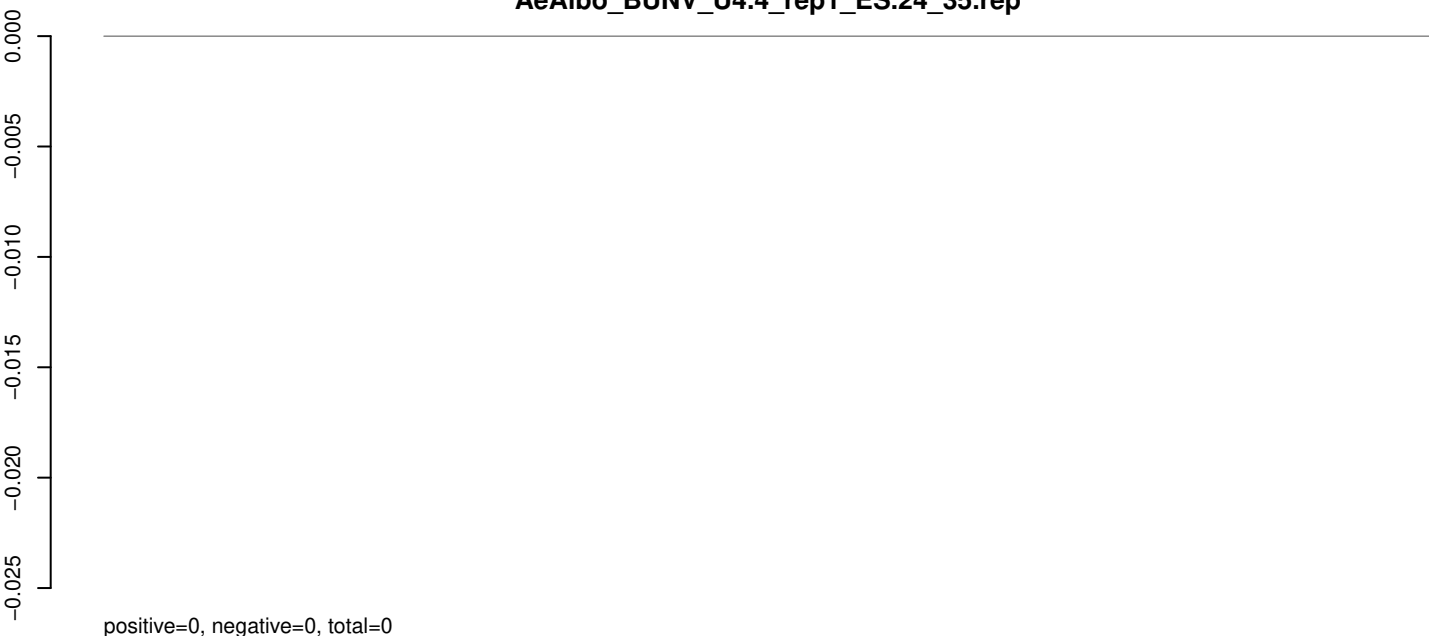
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



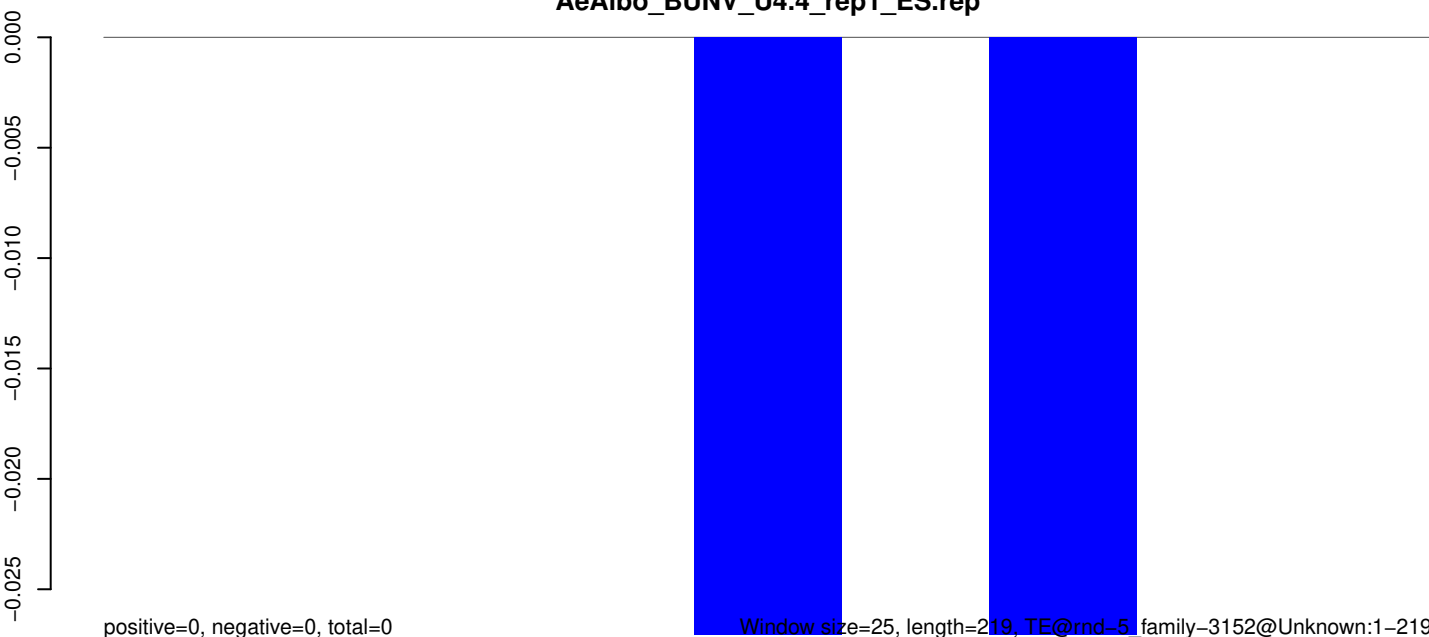
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



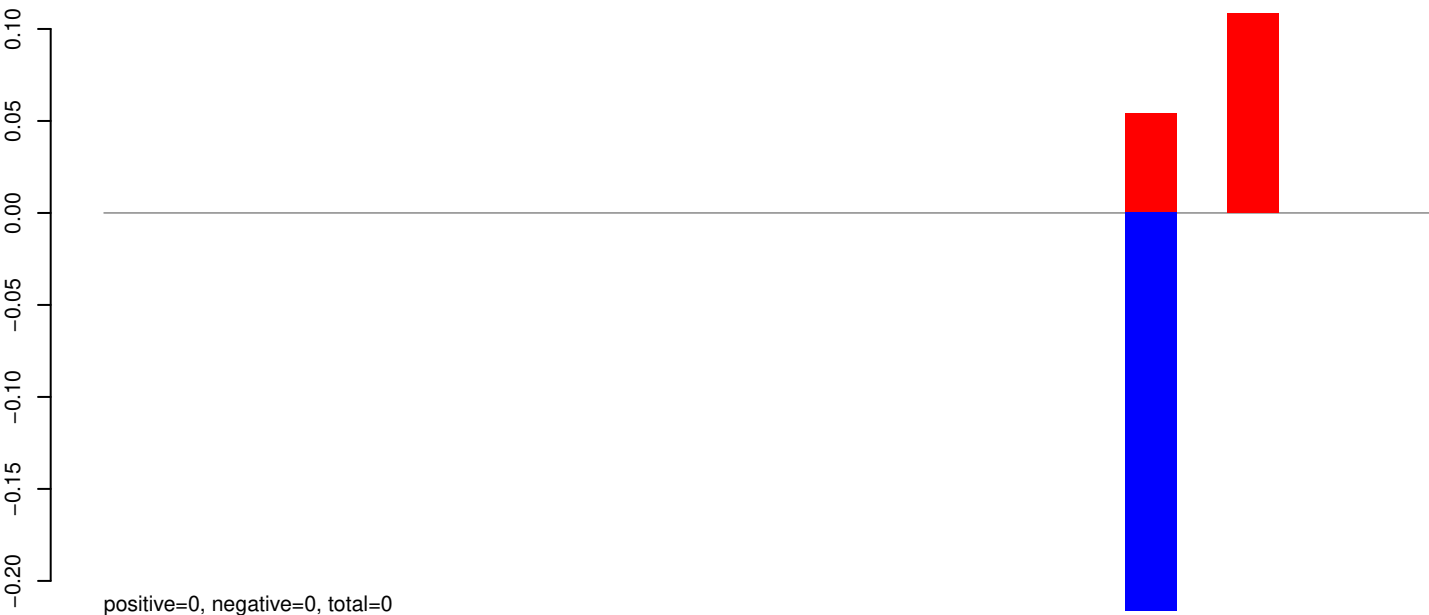
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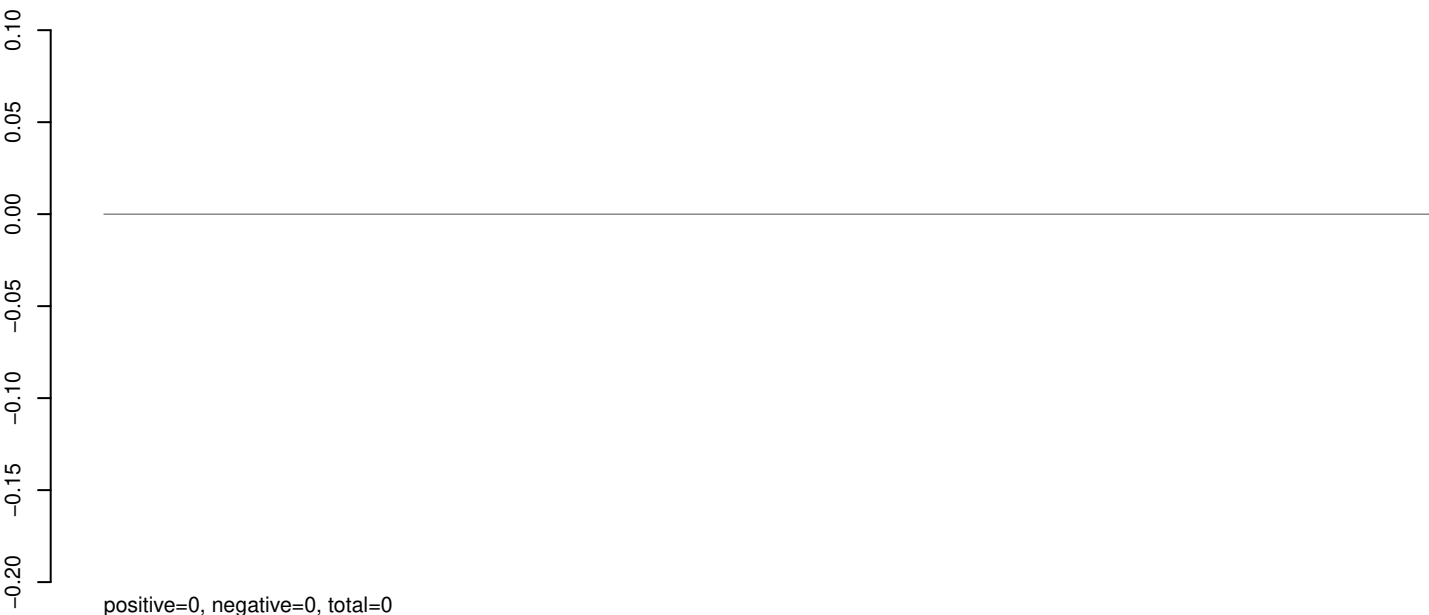
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



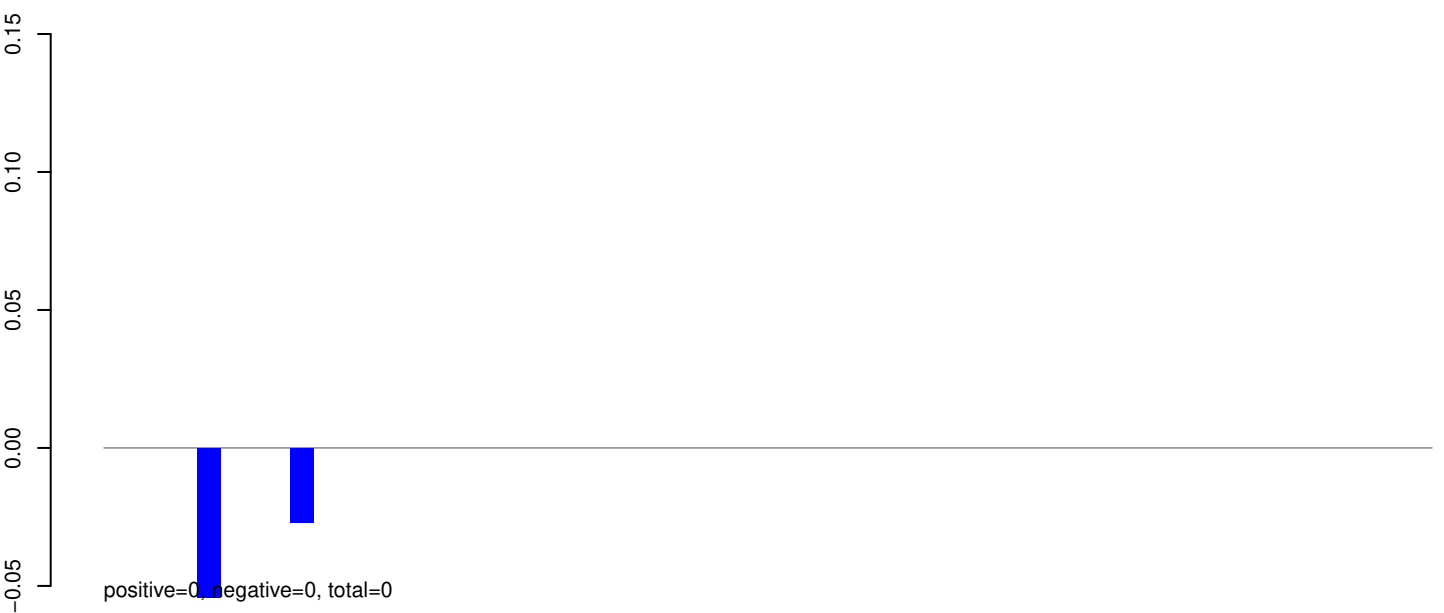
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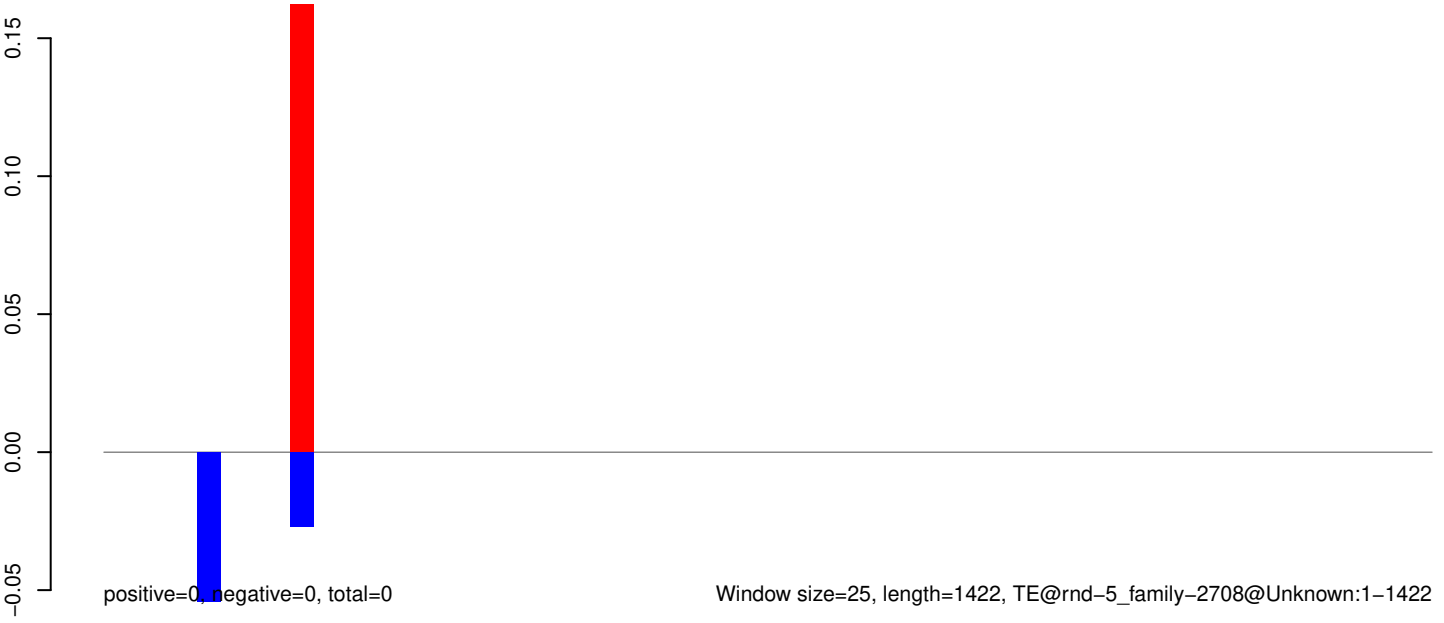
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



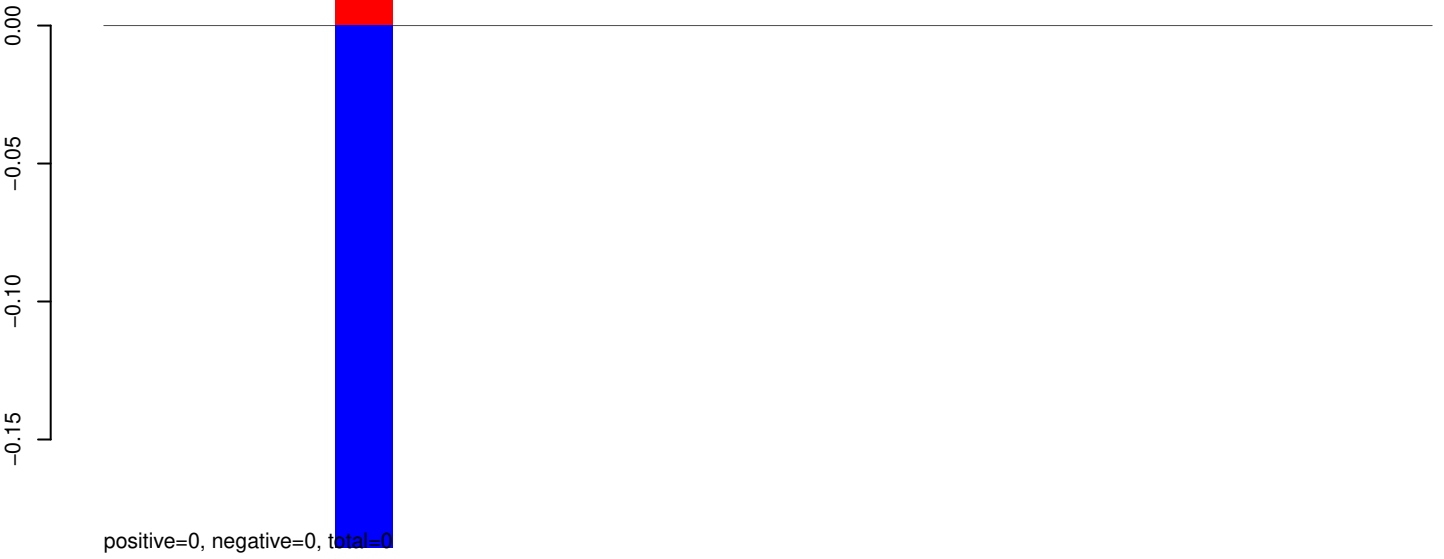
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



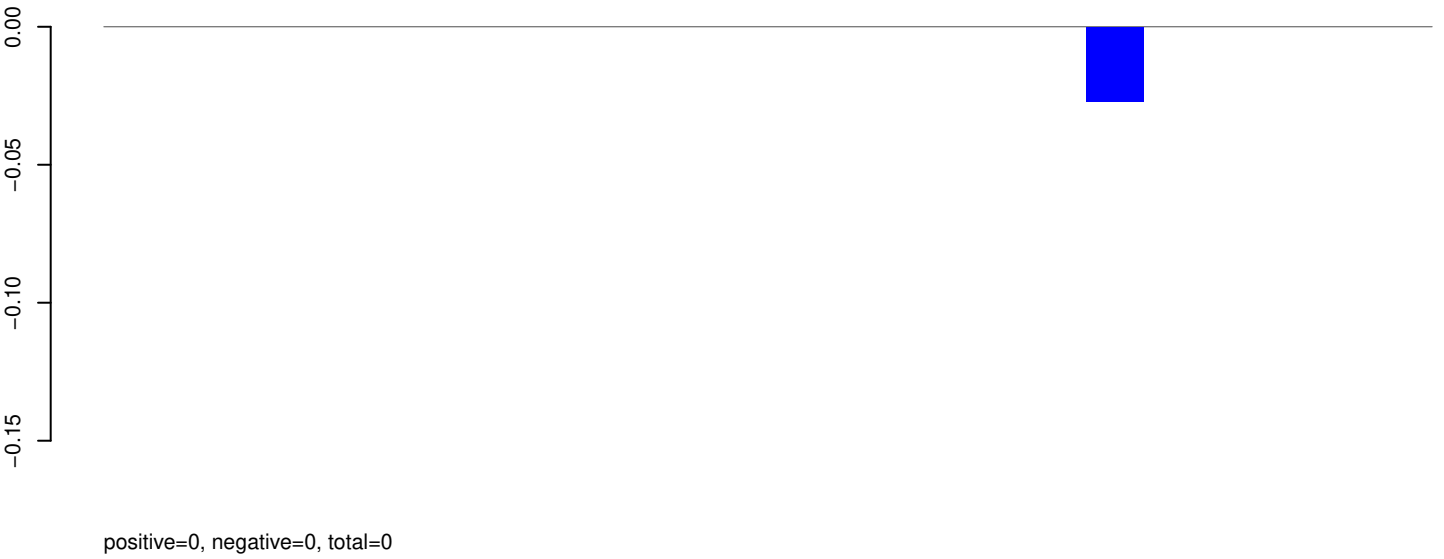
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



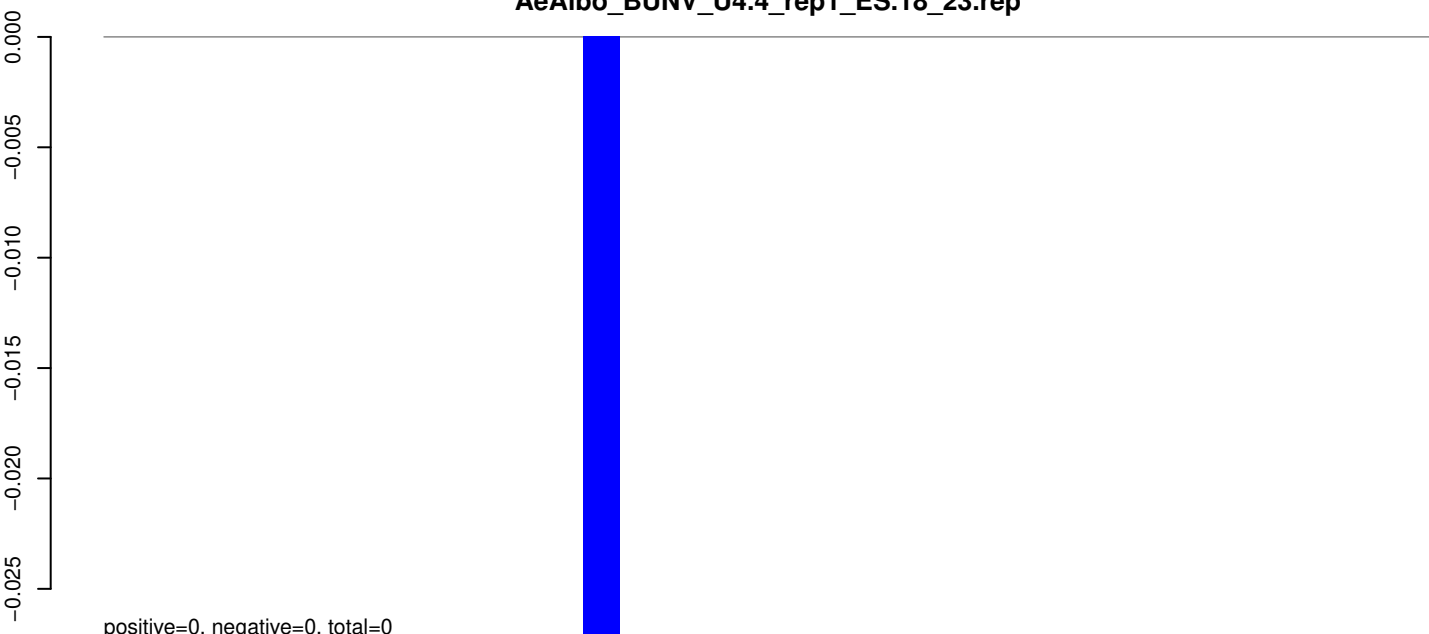
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



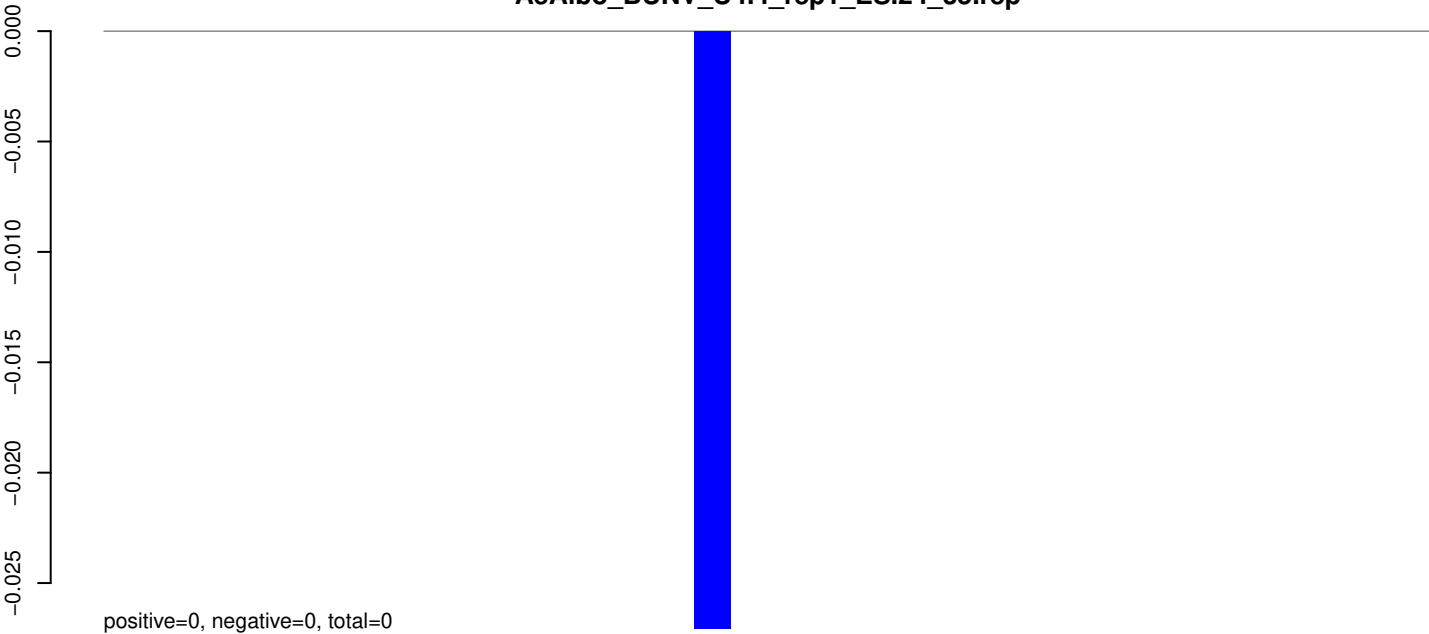
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



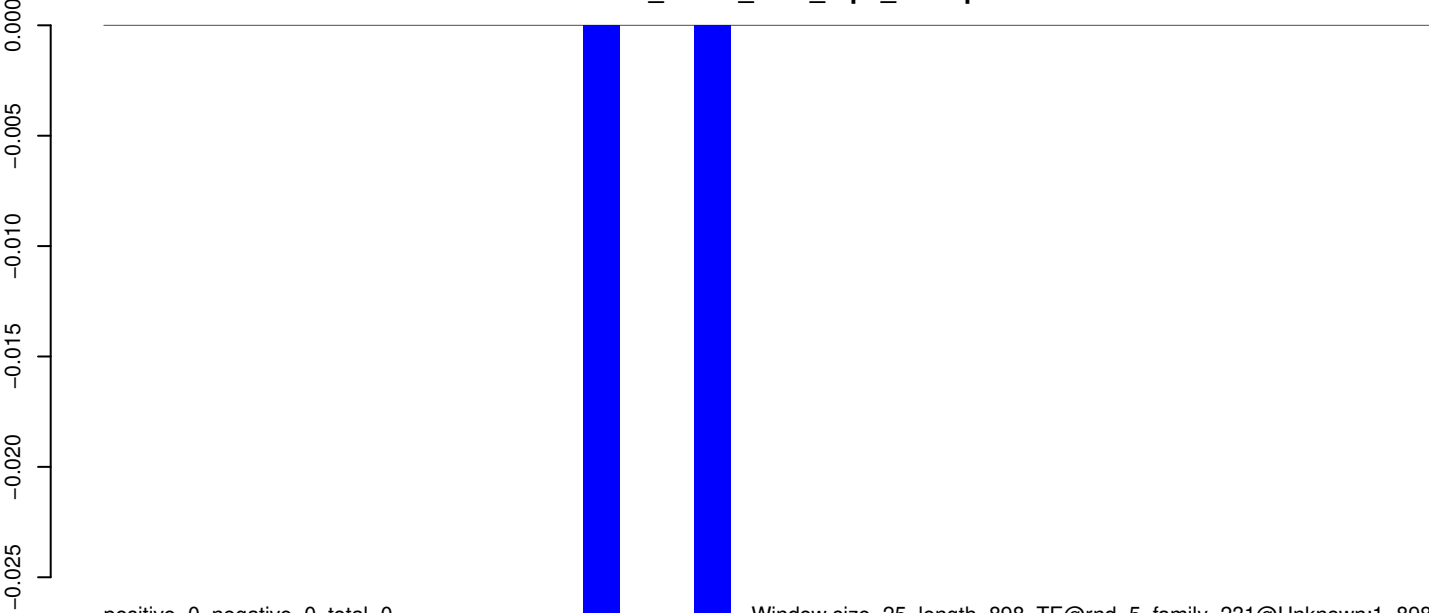
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

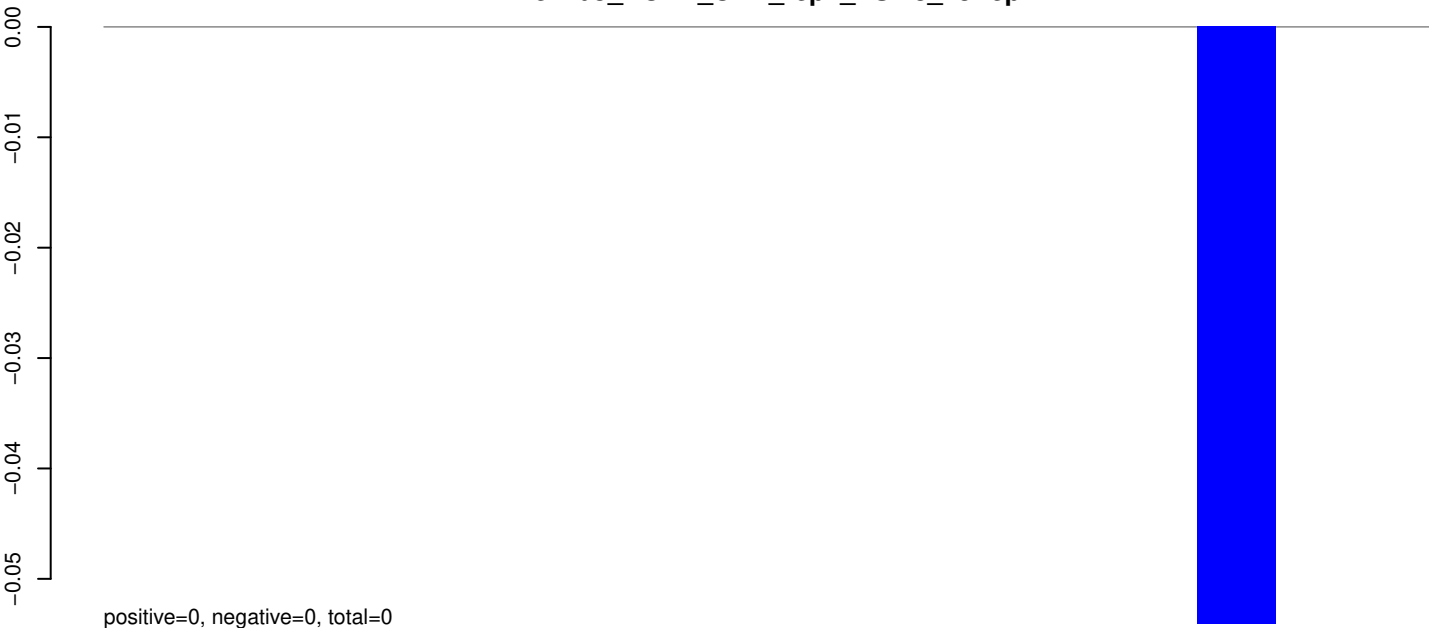


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

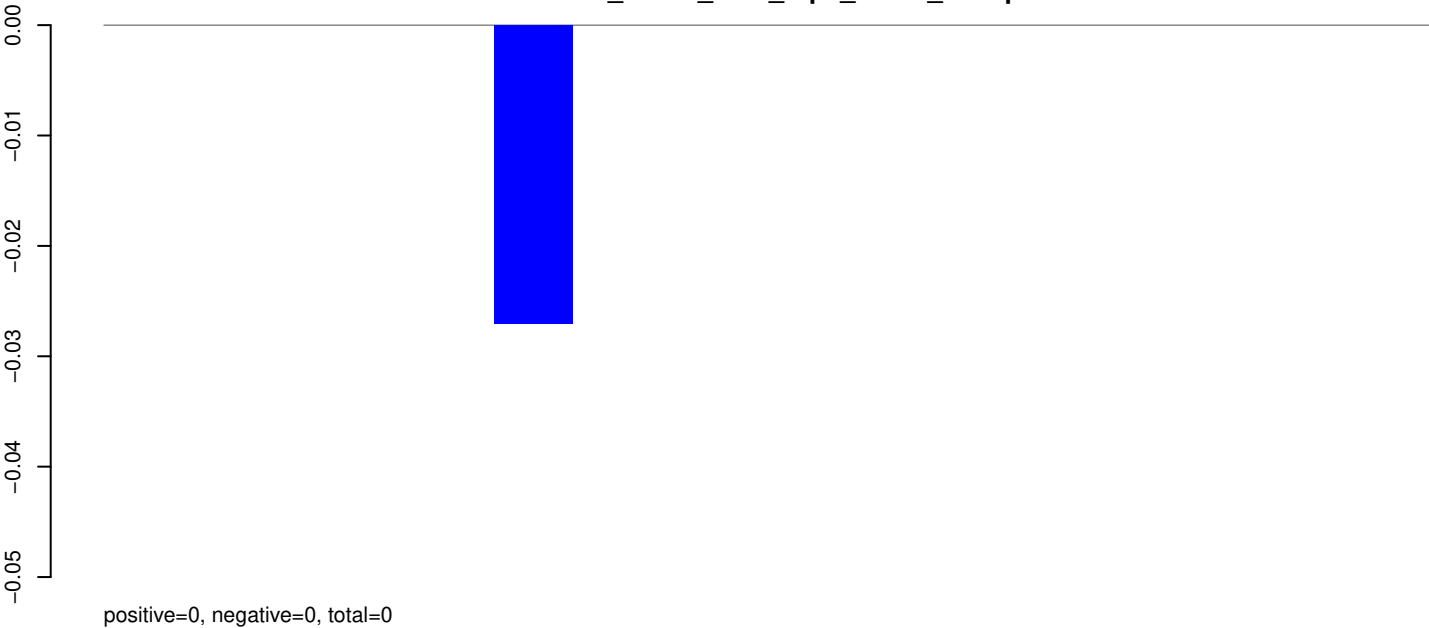


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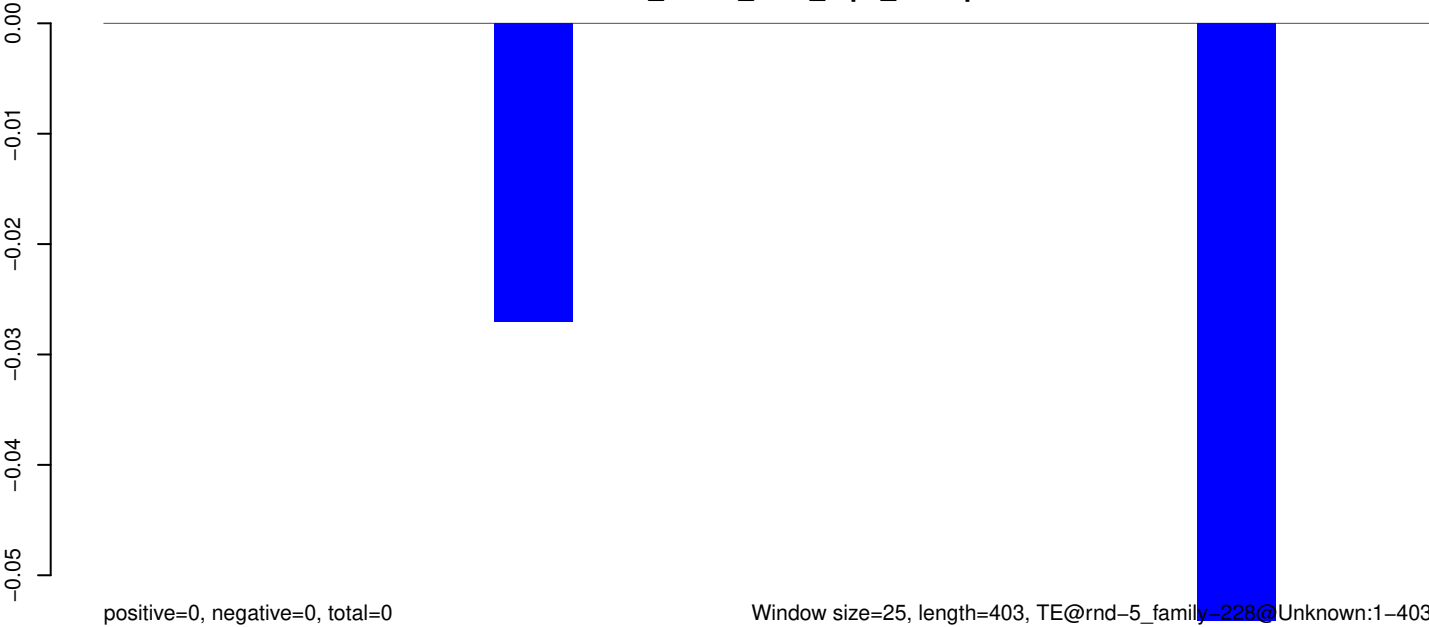
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



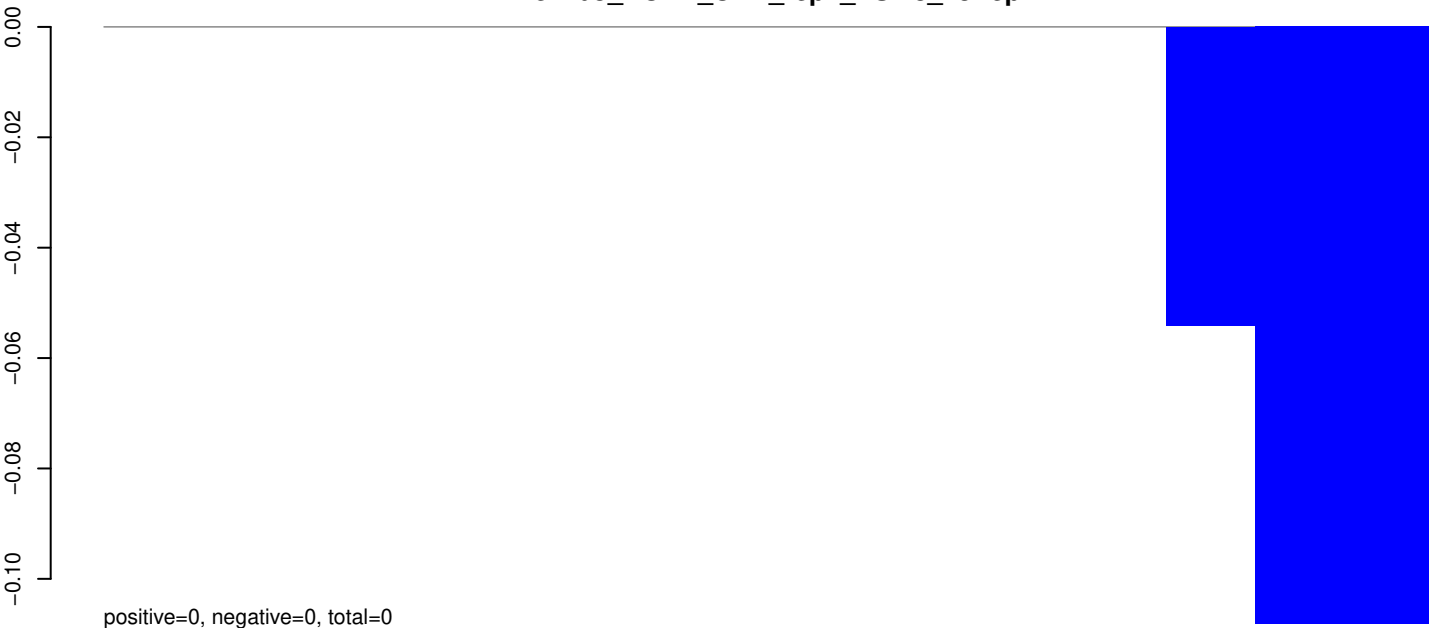
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



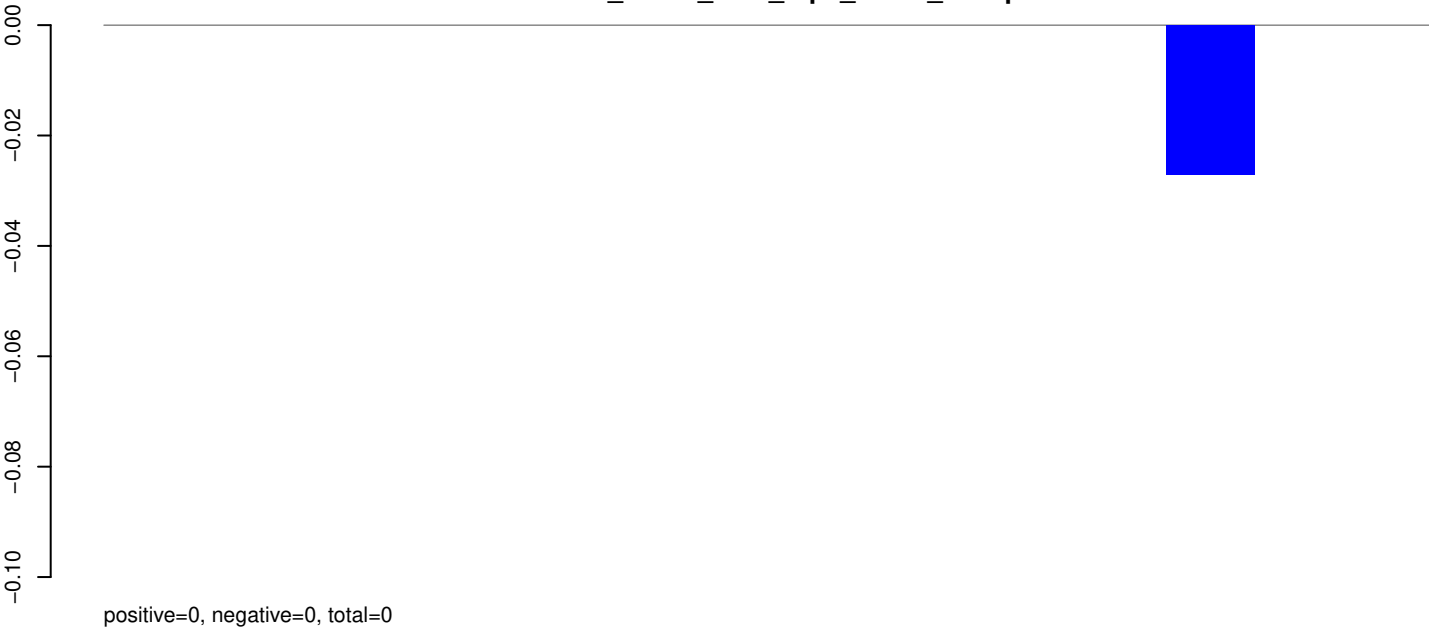
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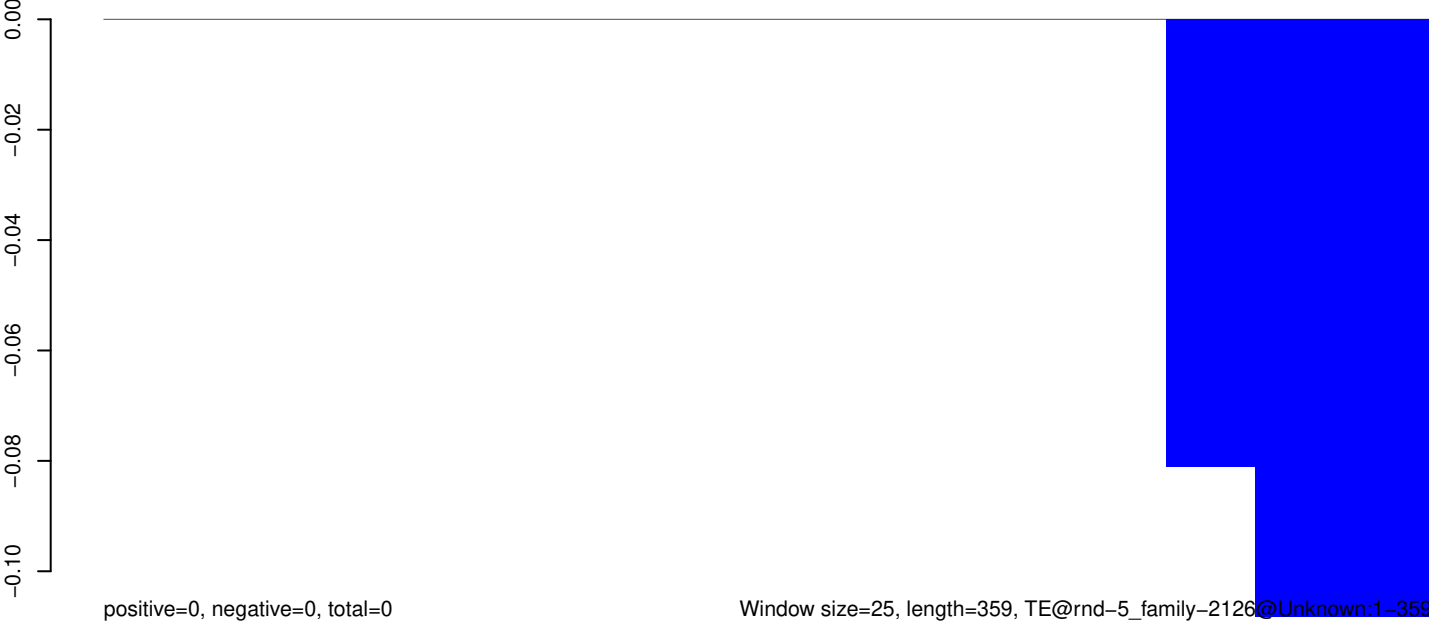
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



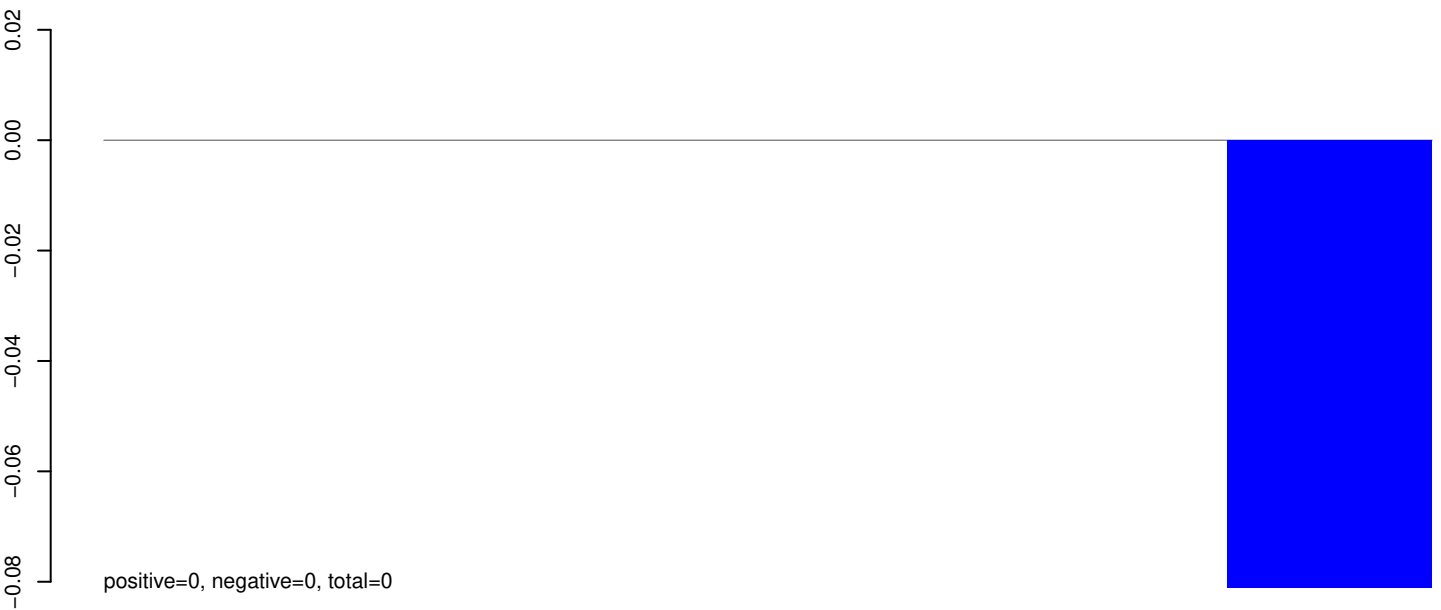
positive=0, negative=0, total=0

Window size=25, length=359, TE@rnd-5\_family-2126@Unknown:1-359

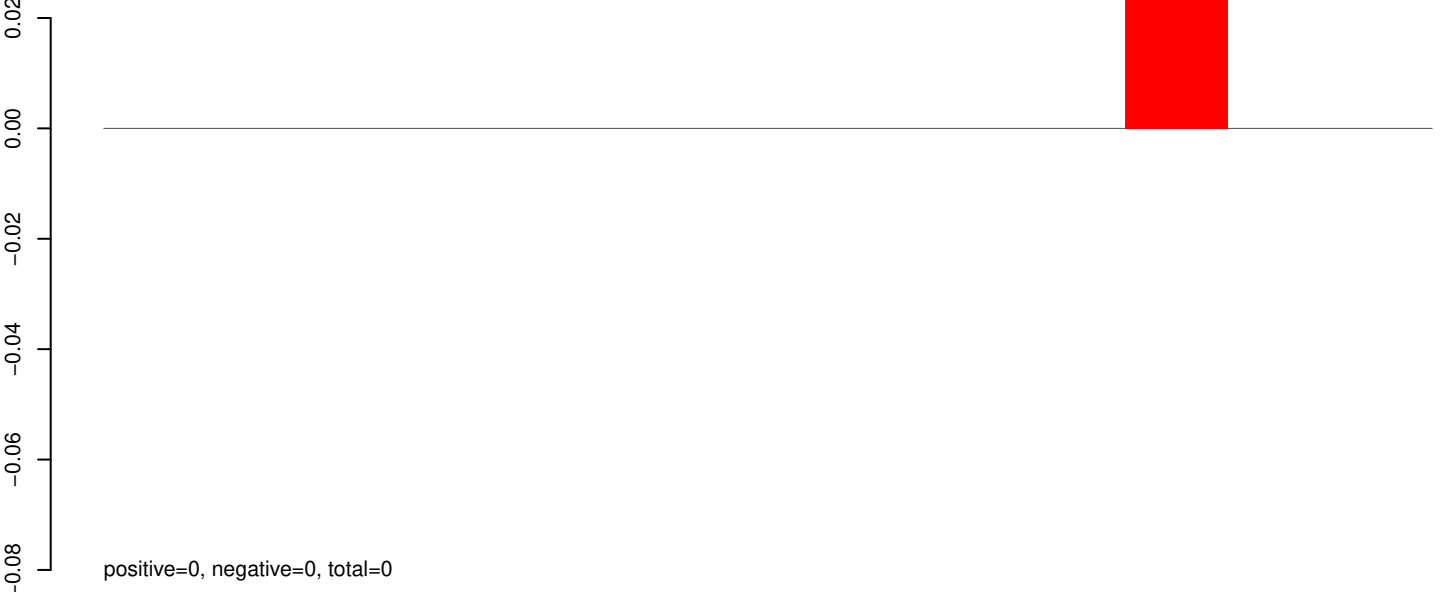
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



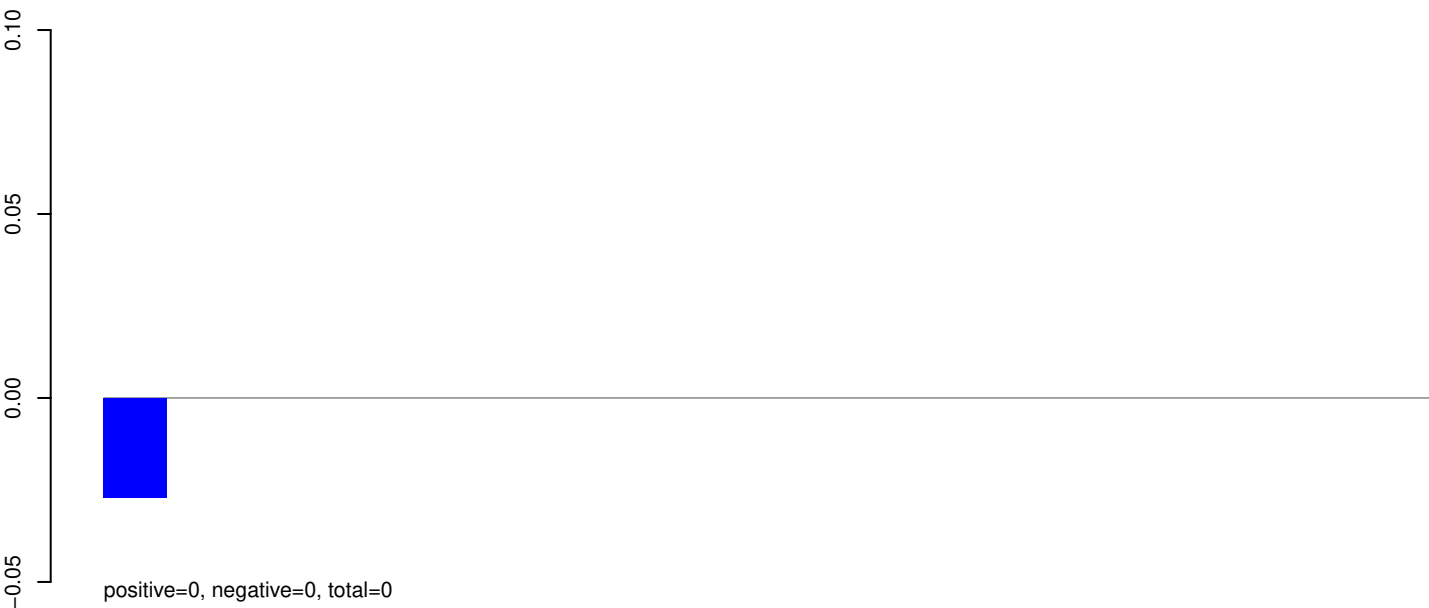
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



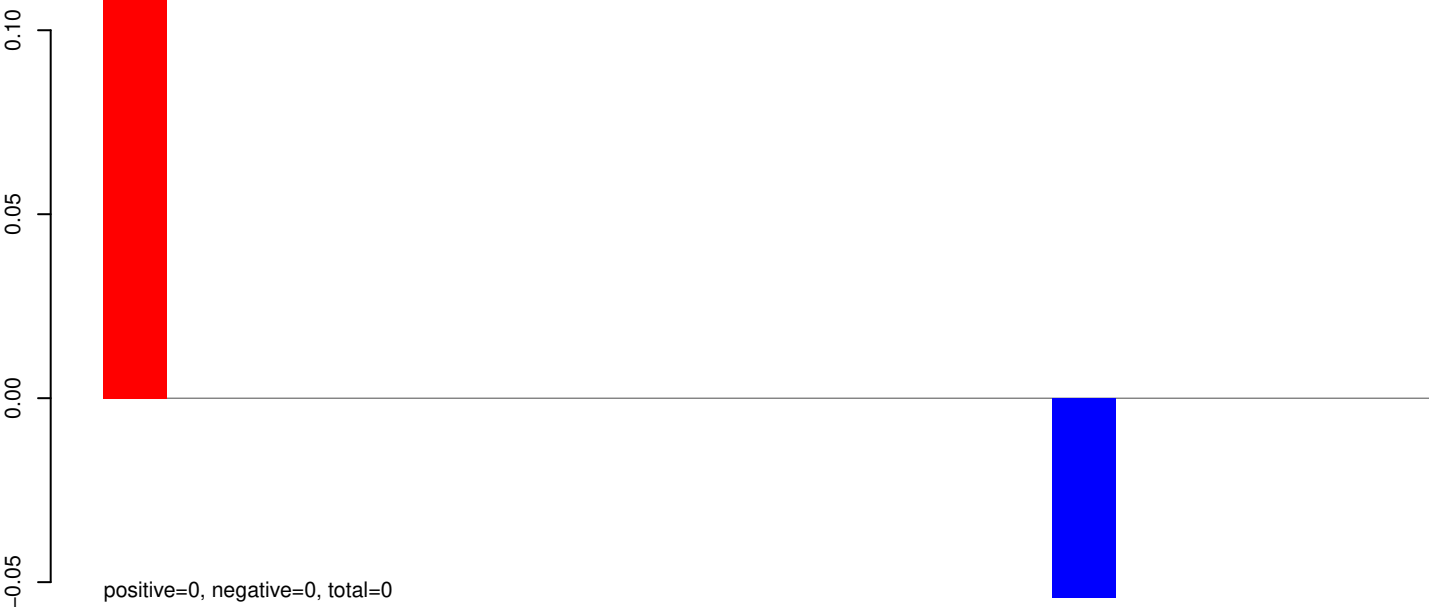
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



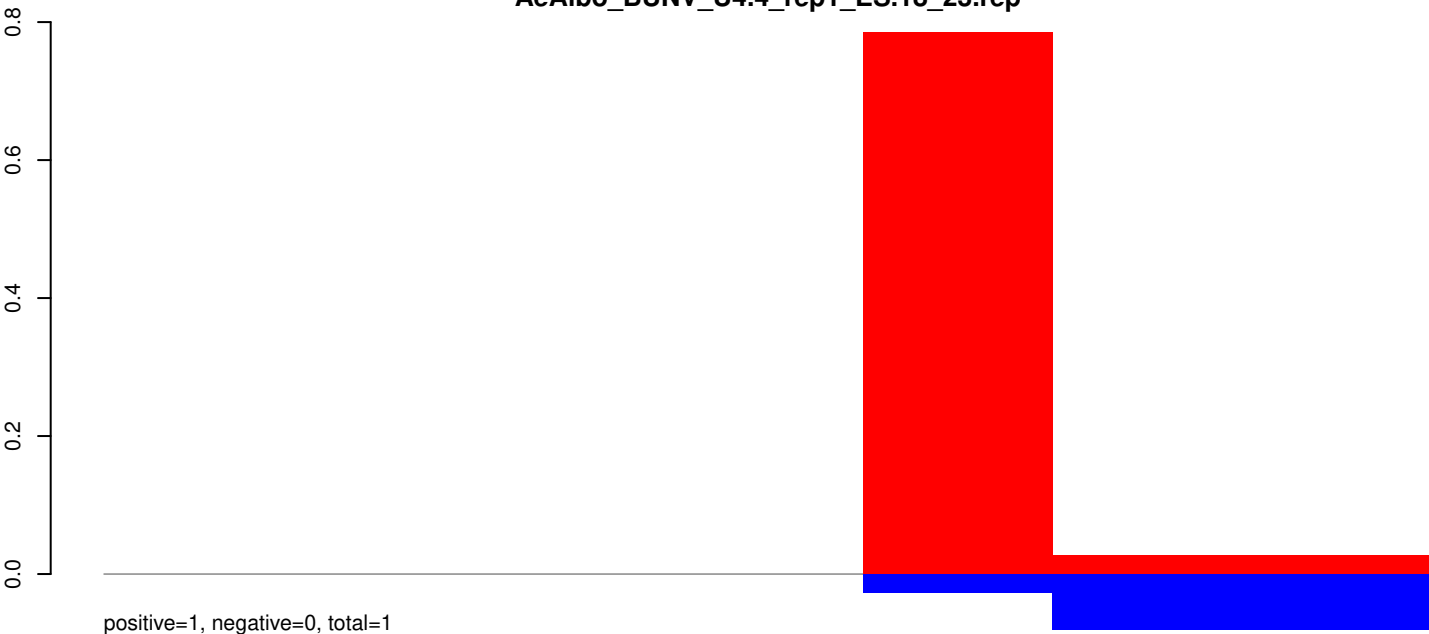
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



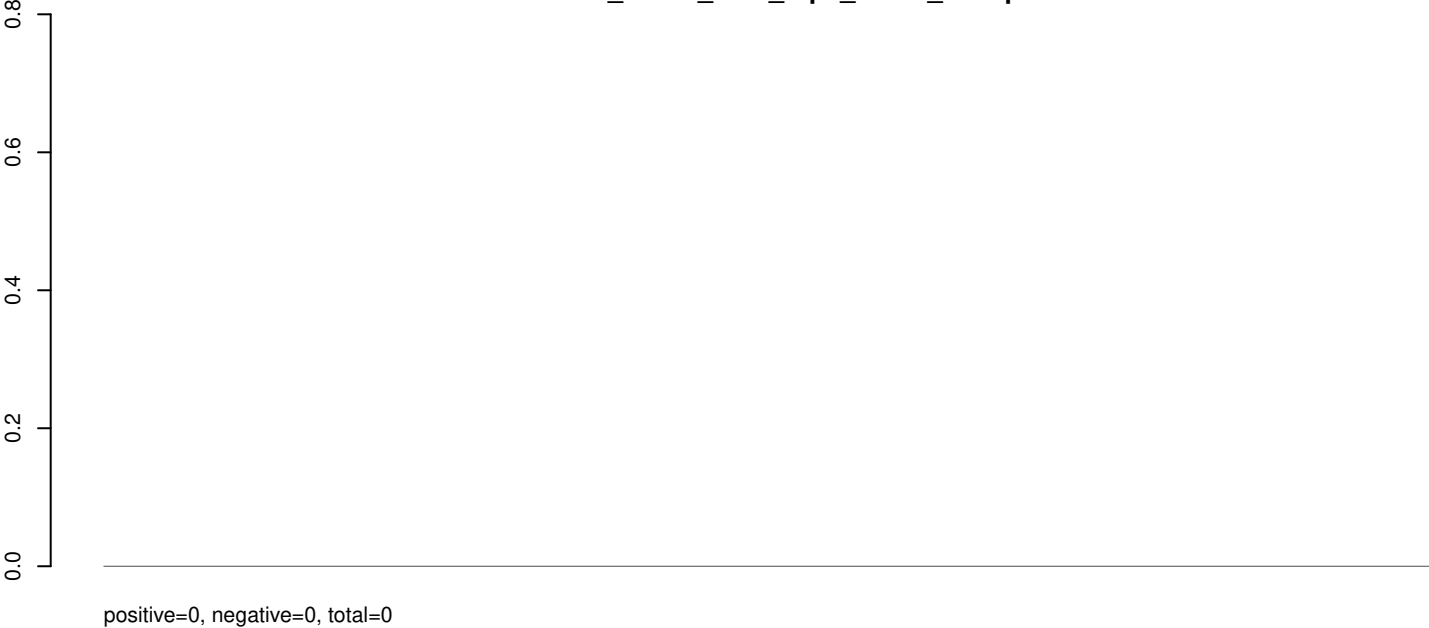
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



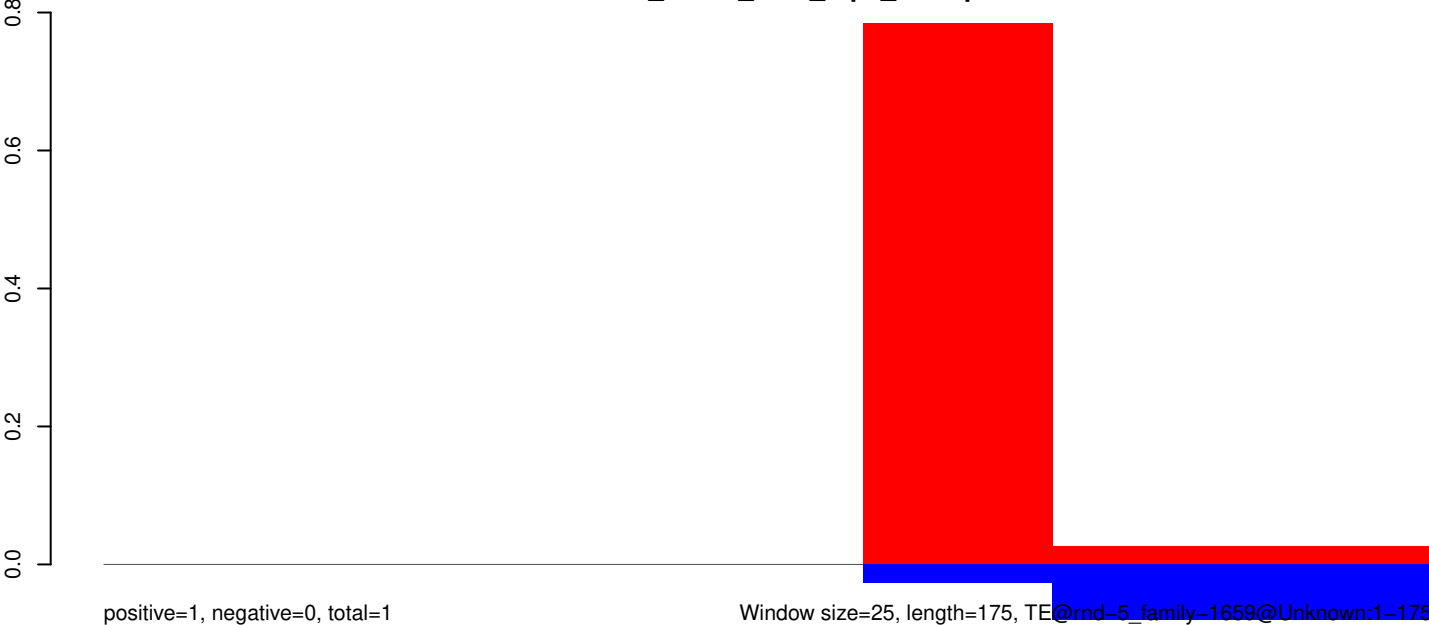
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



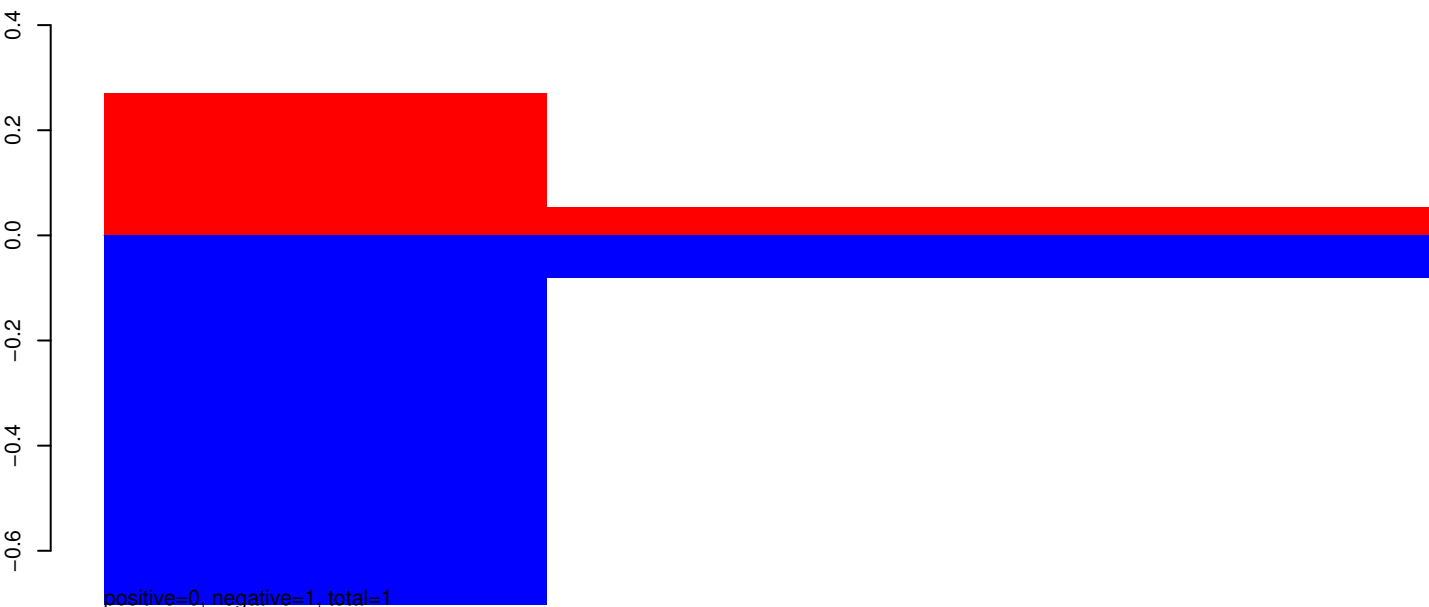
50

100

150

200

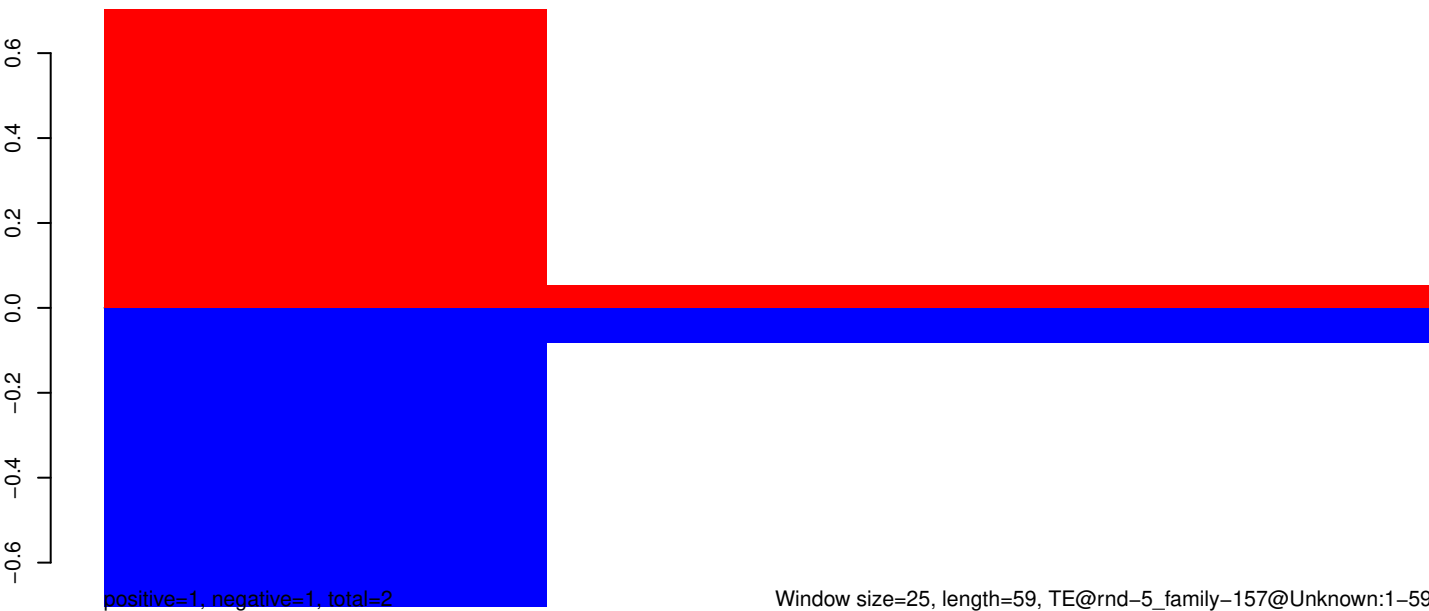
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



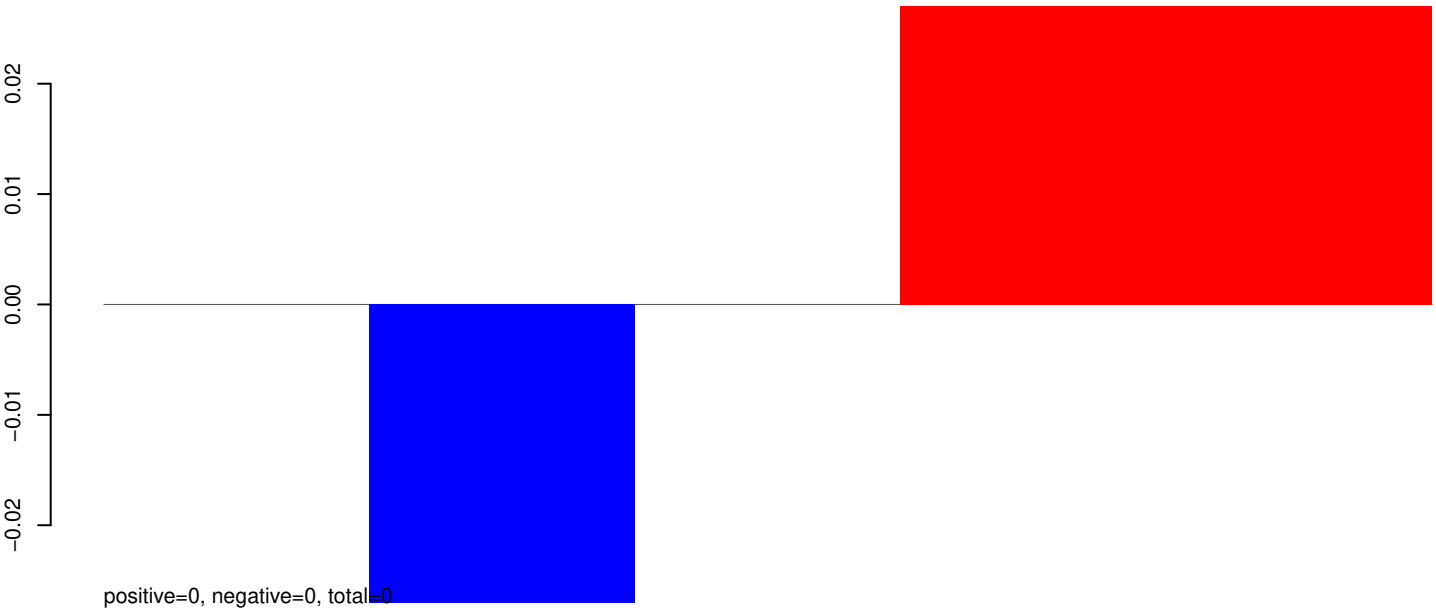
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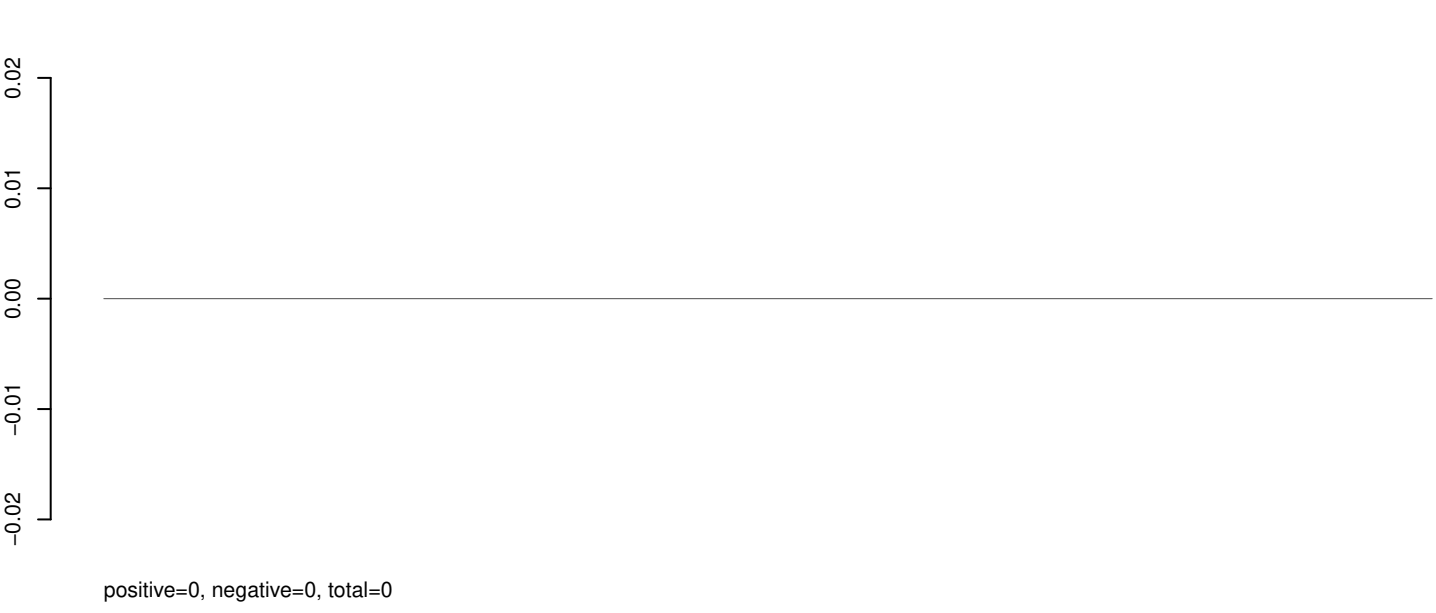
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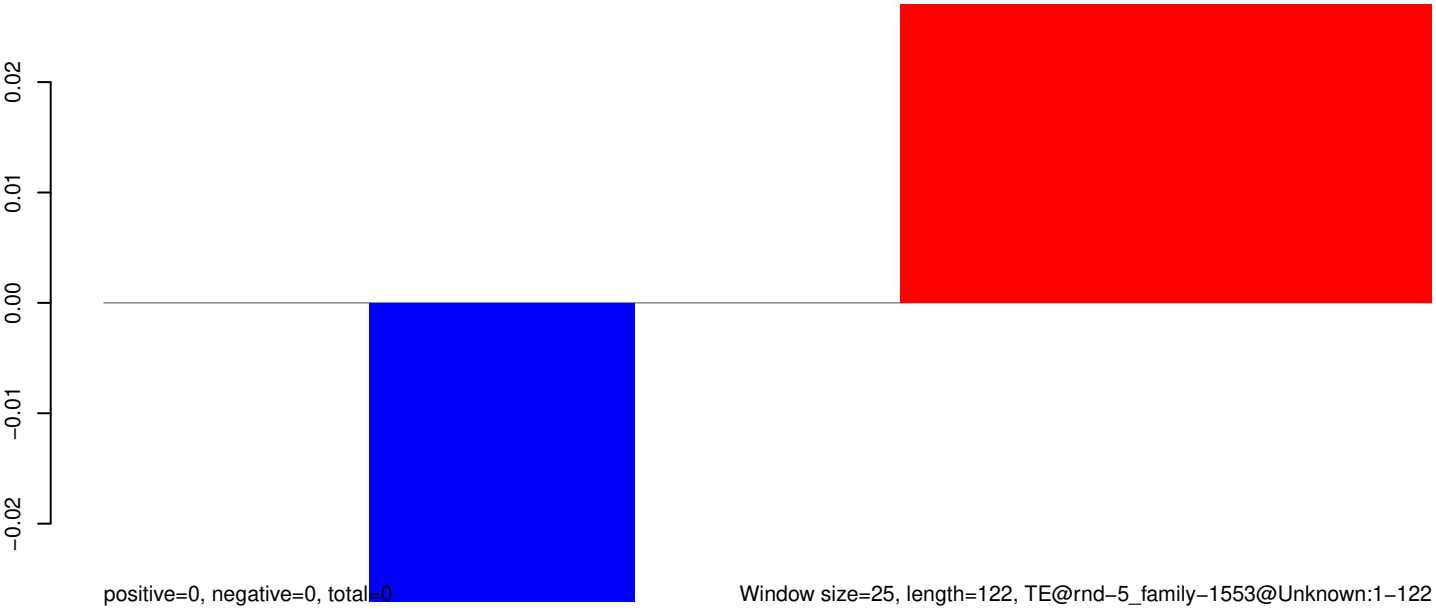
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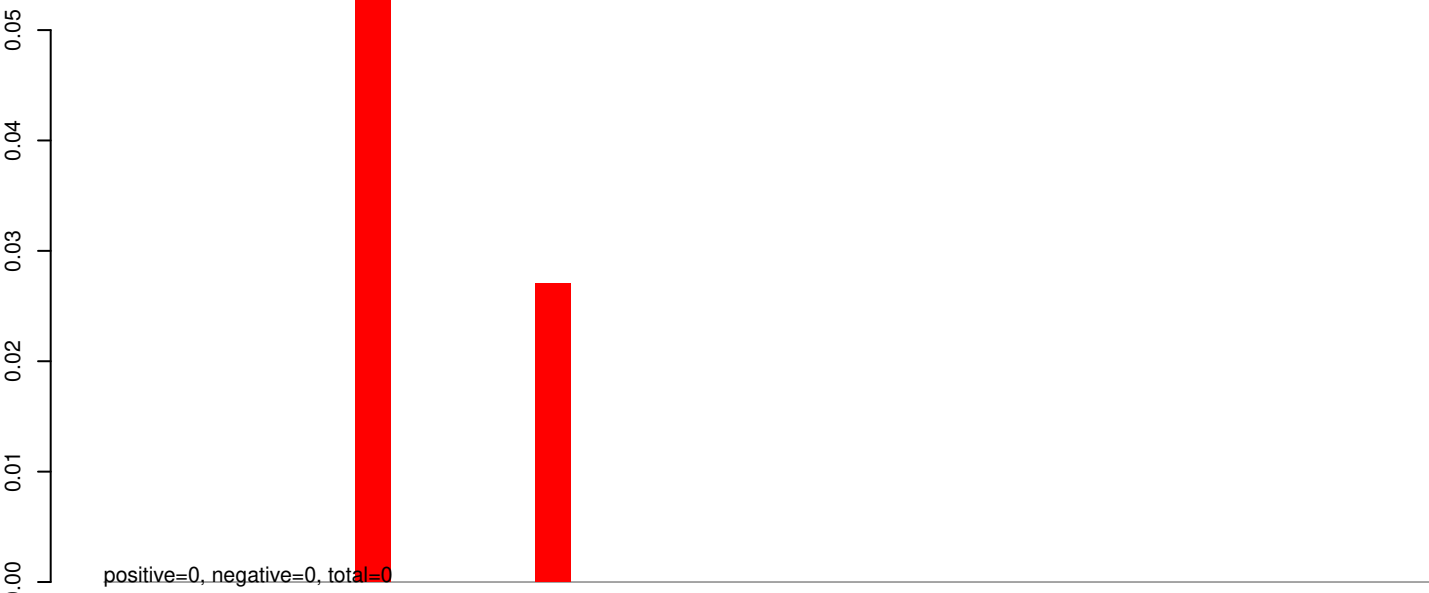
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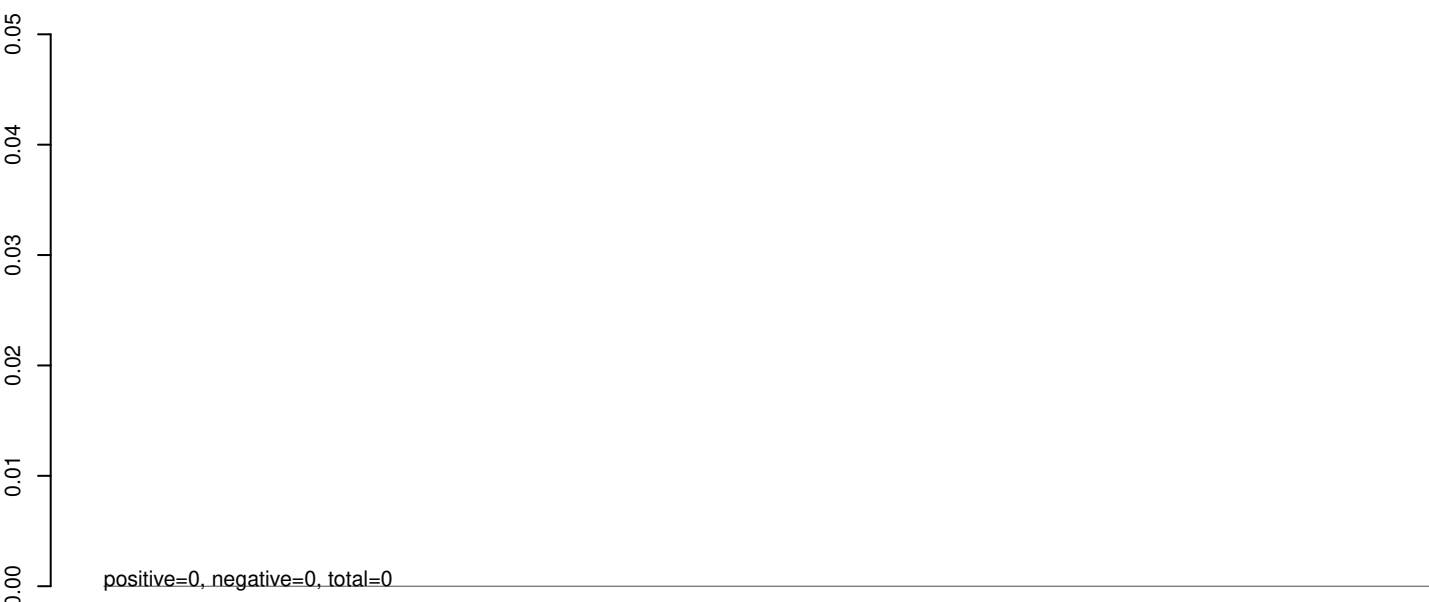
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



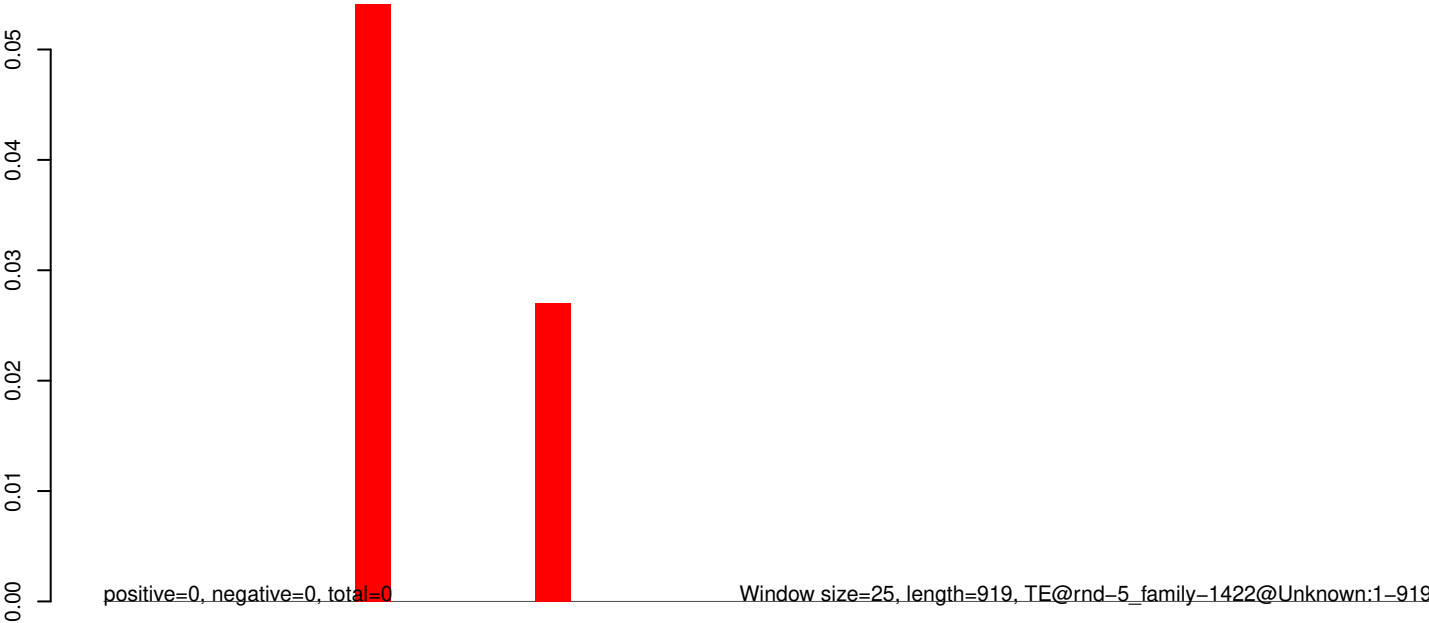
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

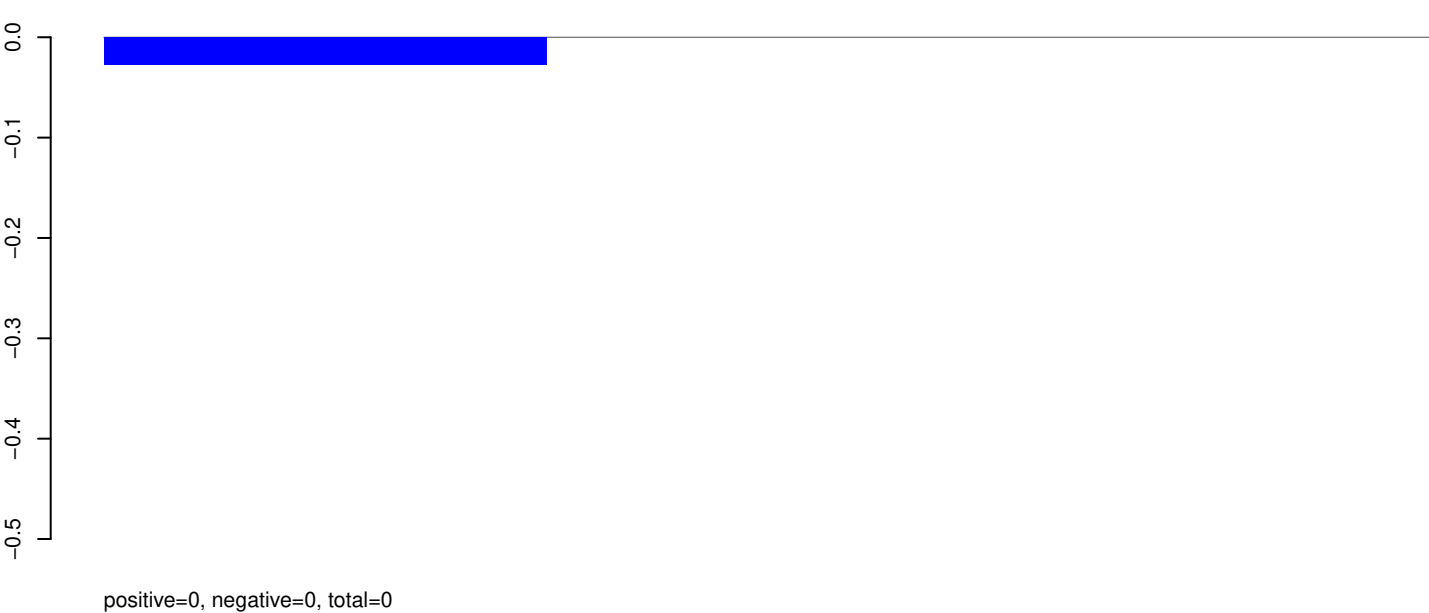


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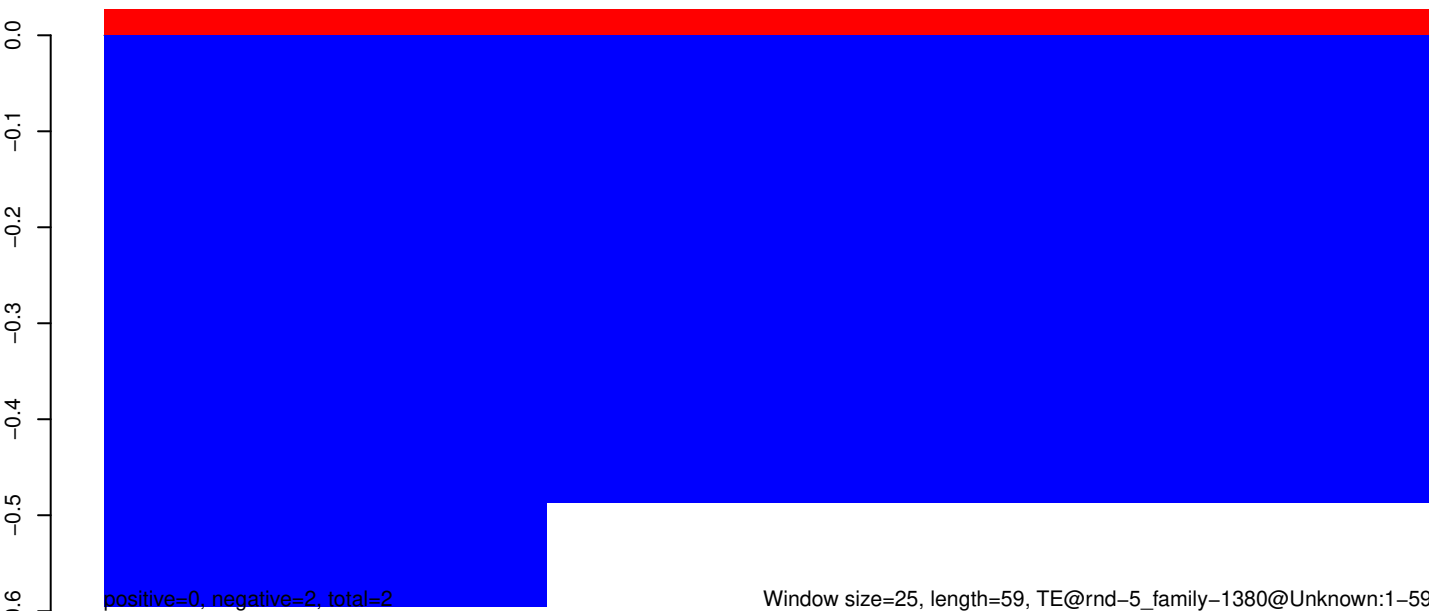
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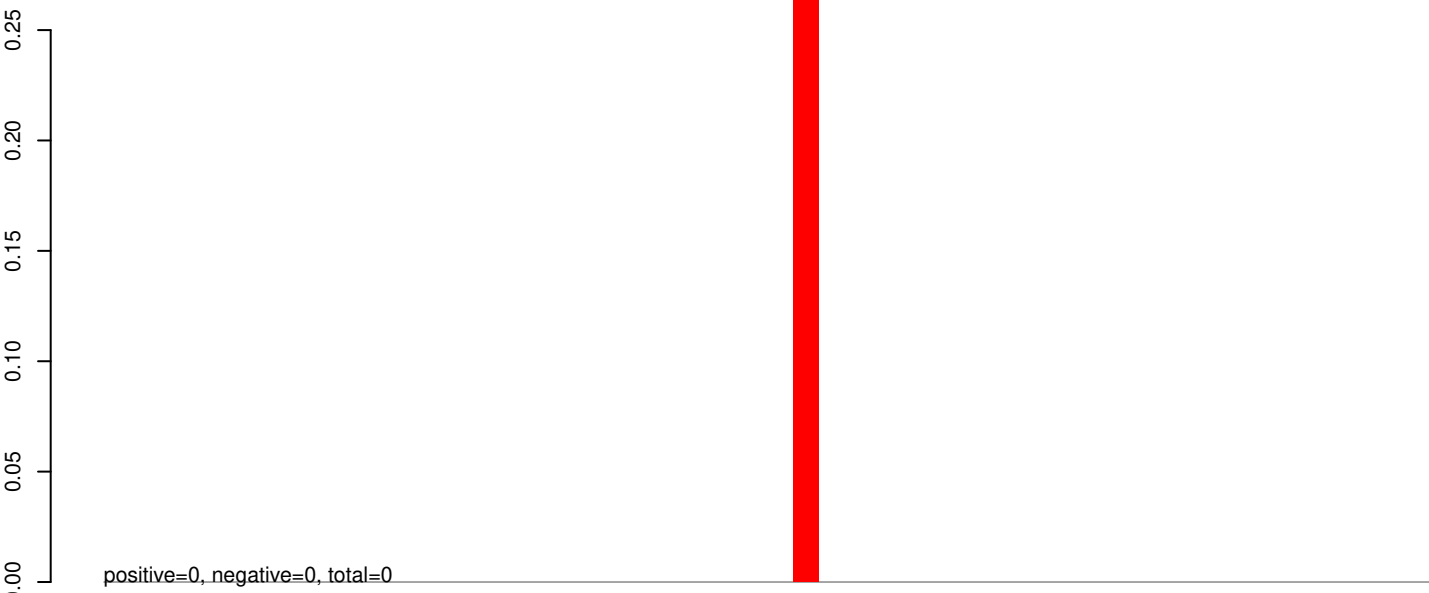
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



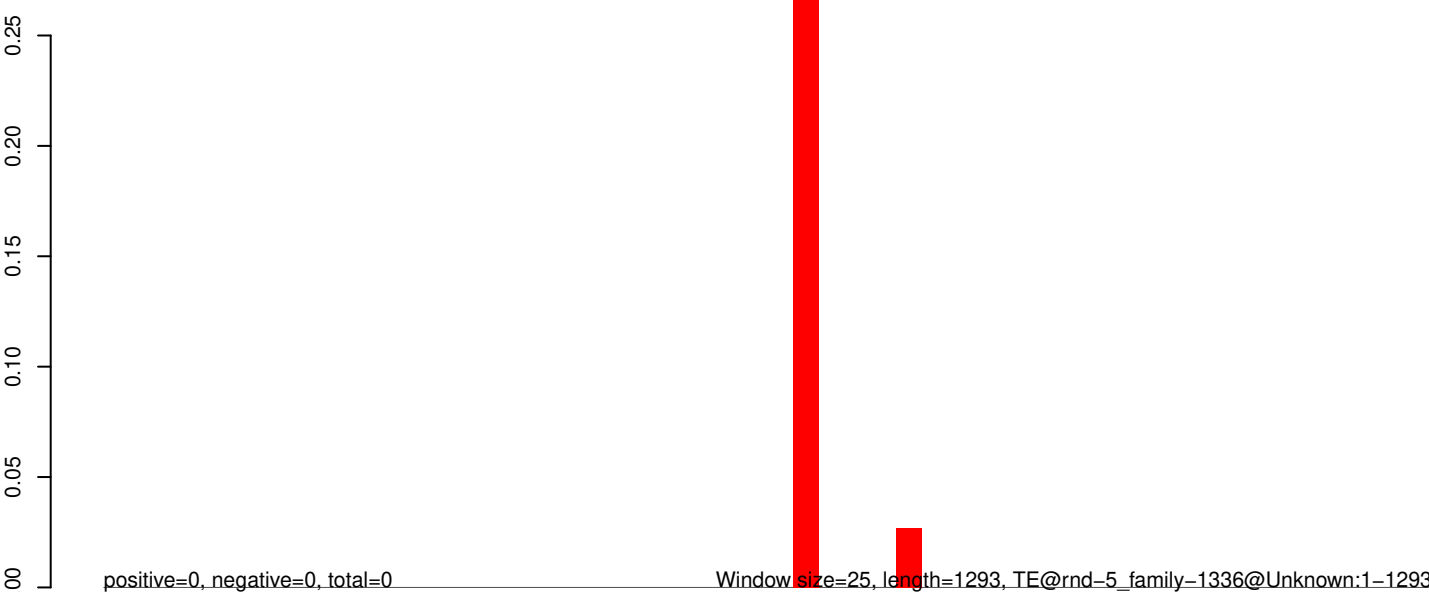
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

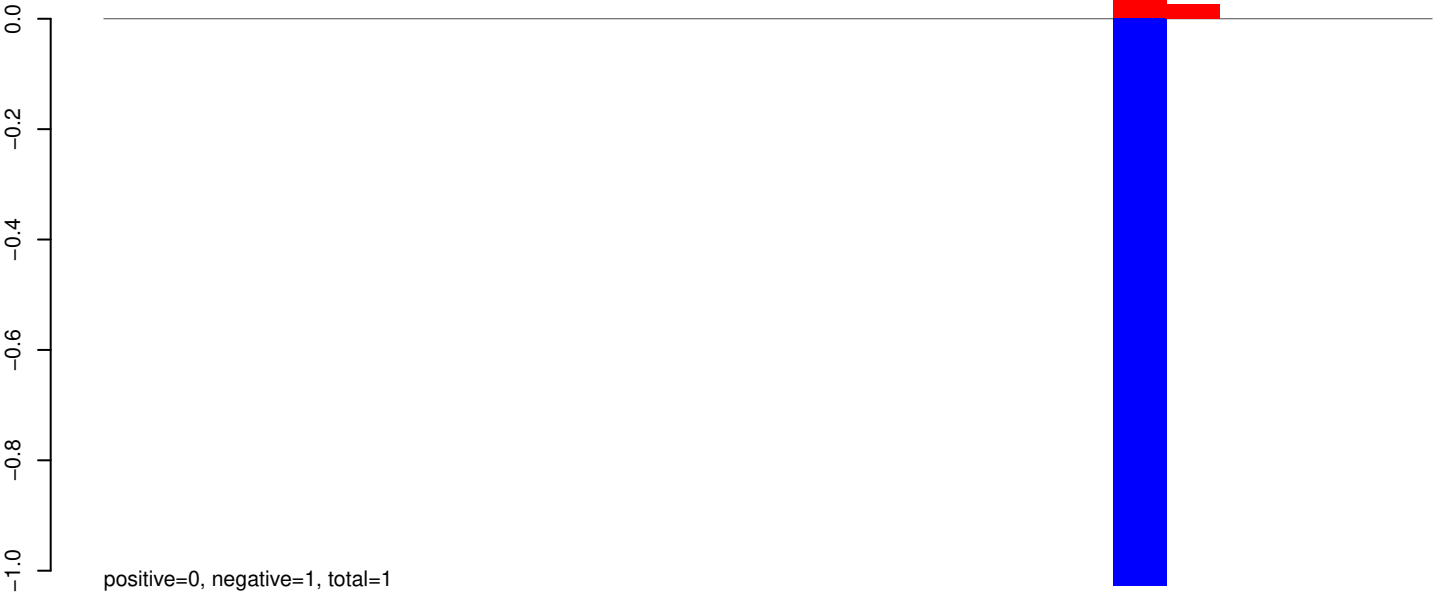


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

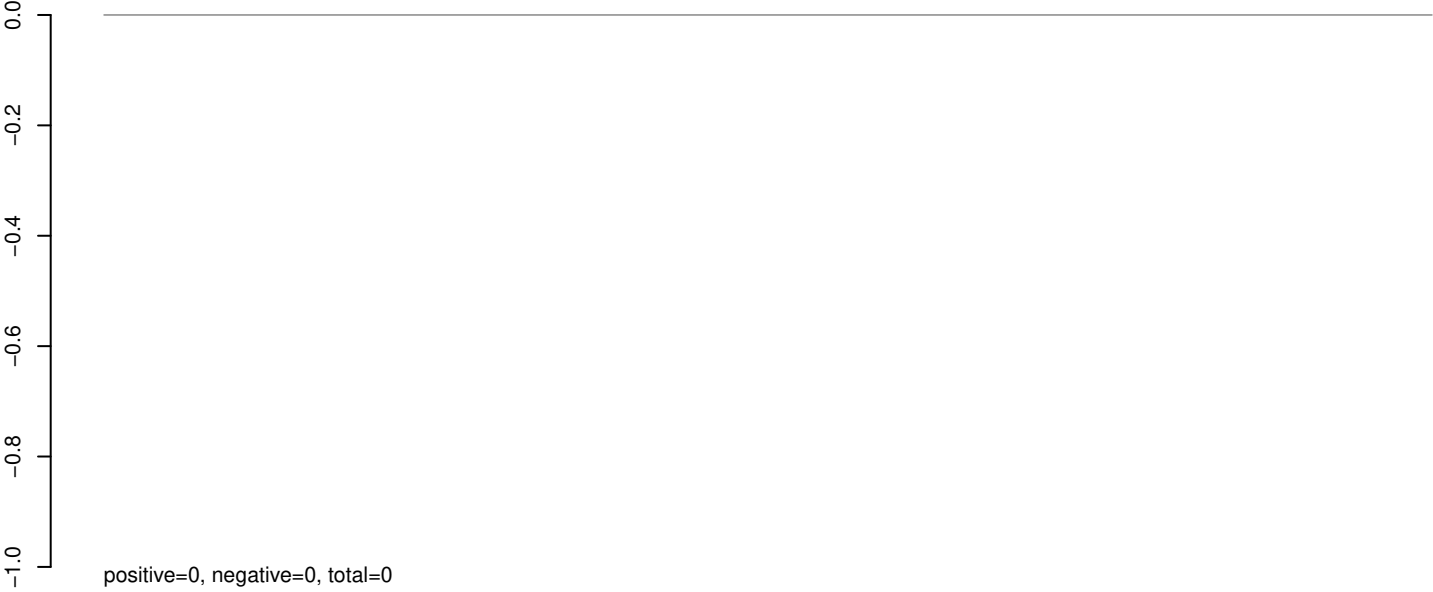




AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



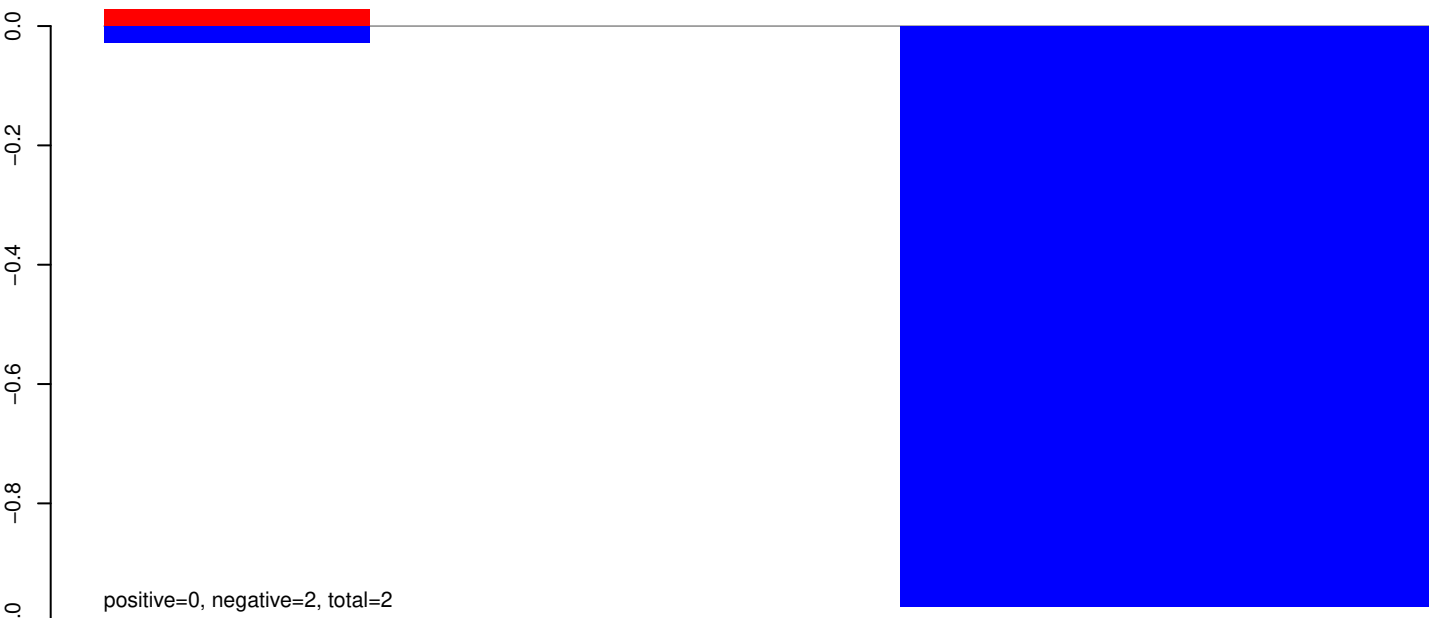
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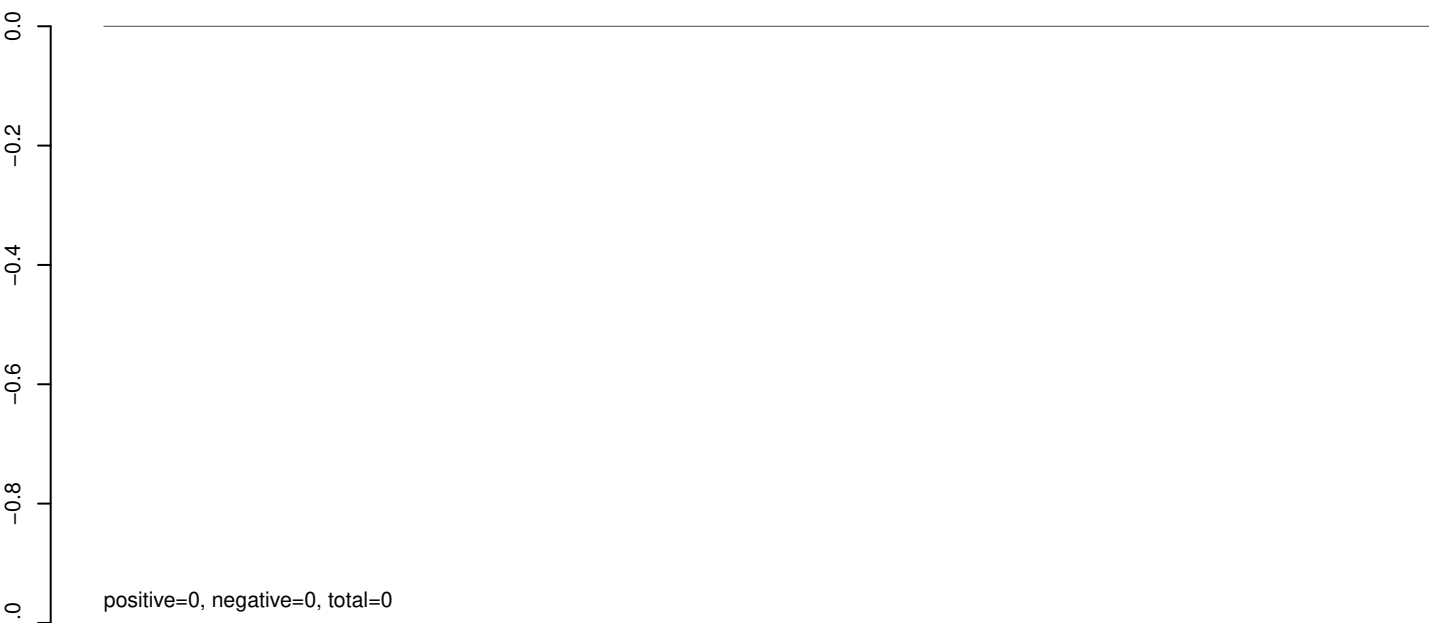
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



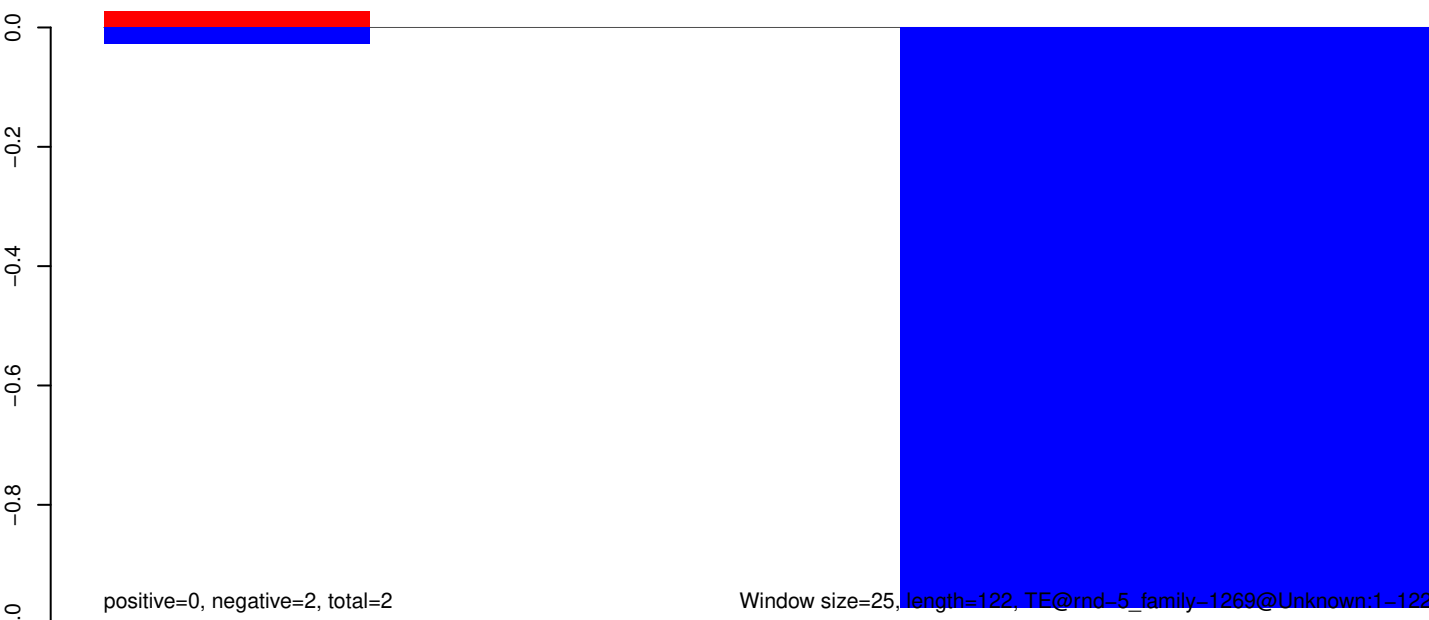
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



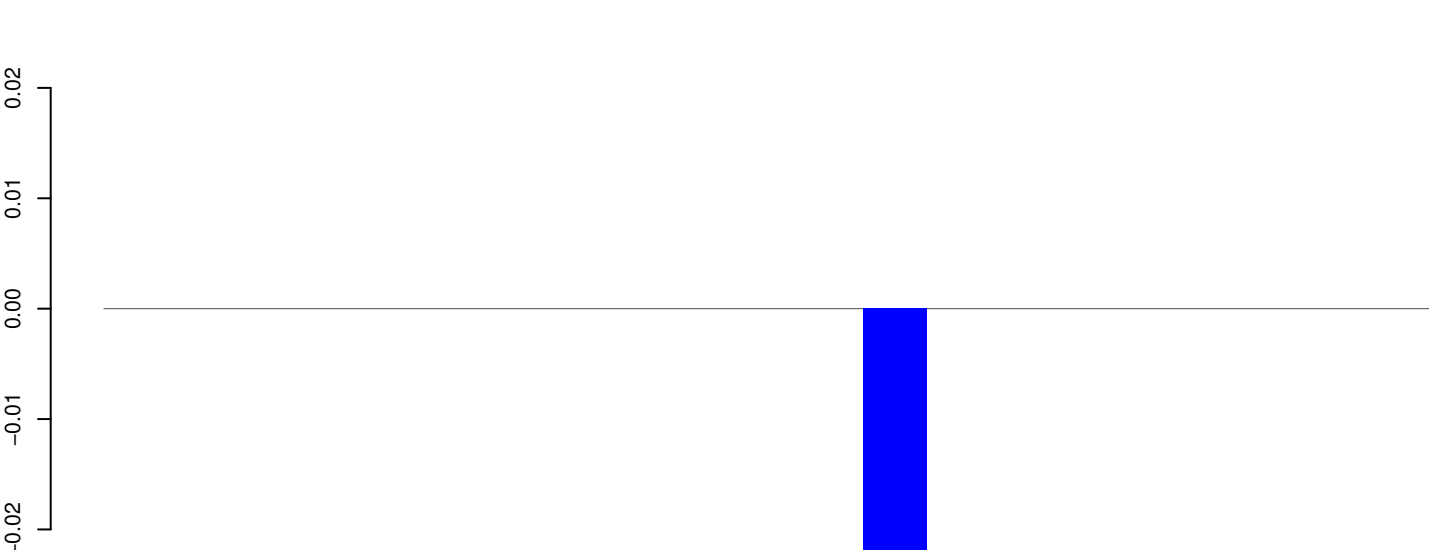
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



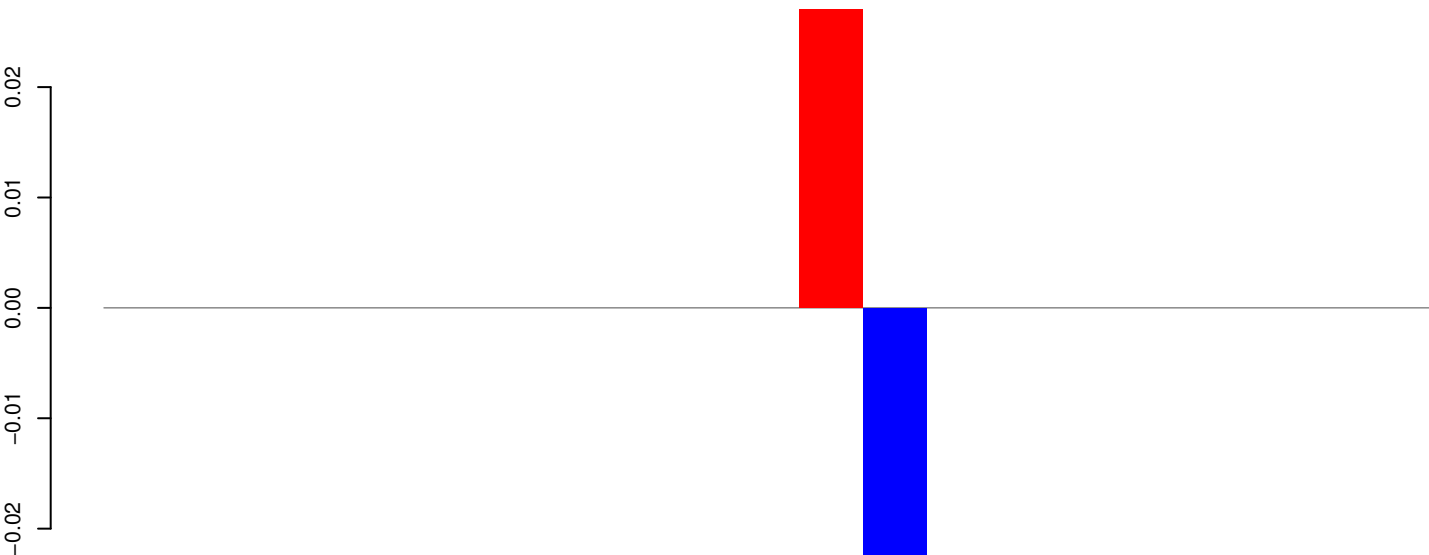
positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

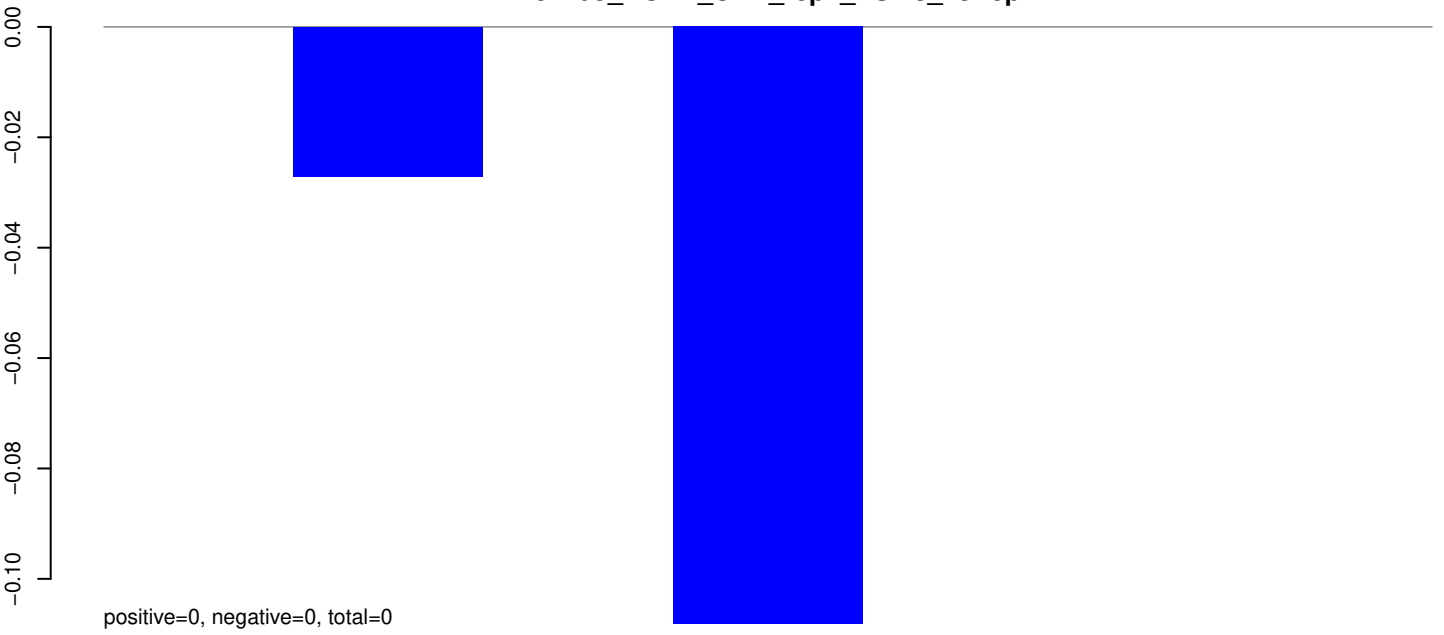


positive=0, negative=0, total=0

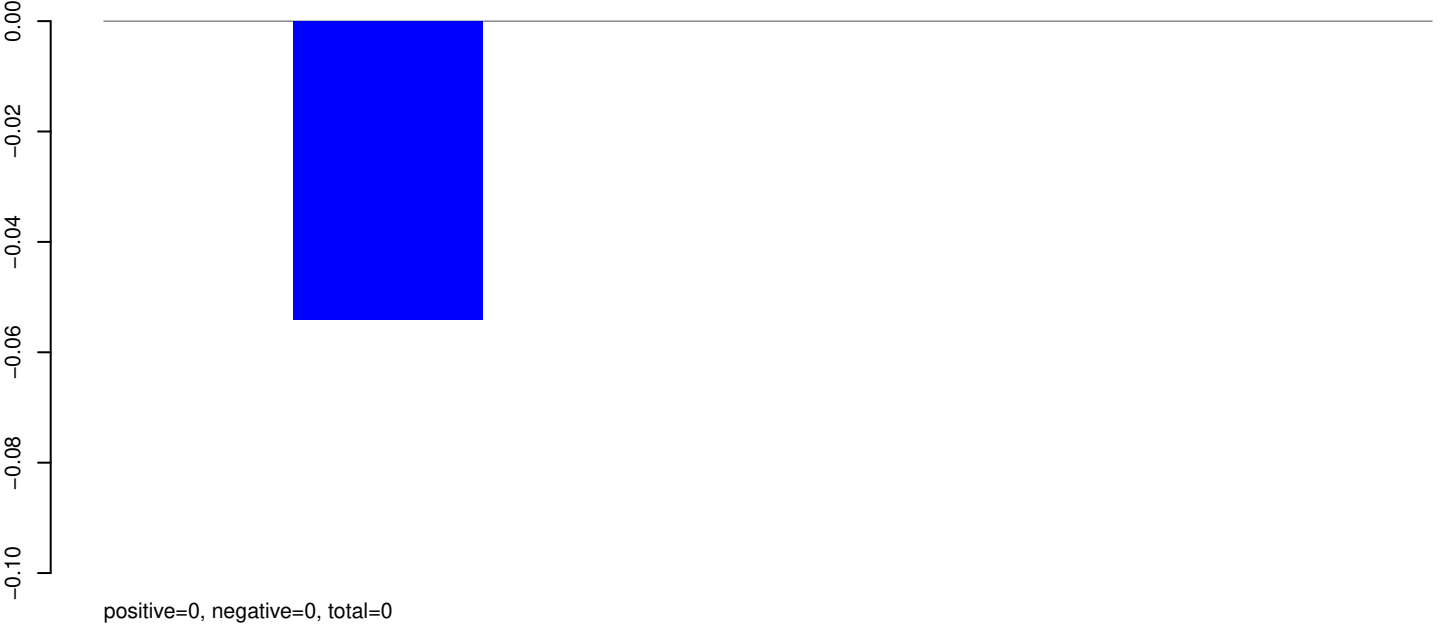
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100 200 300 400 500

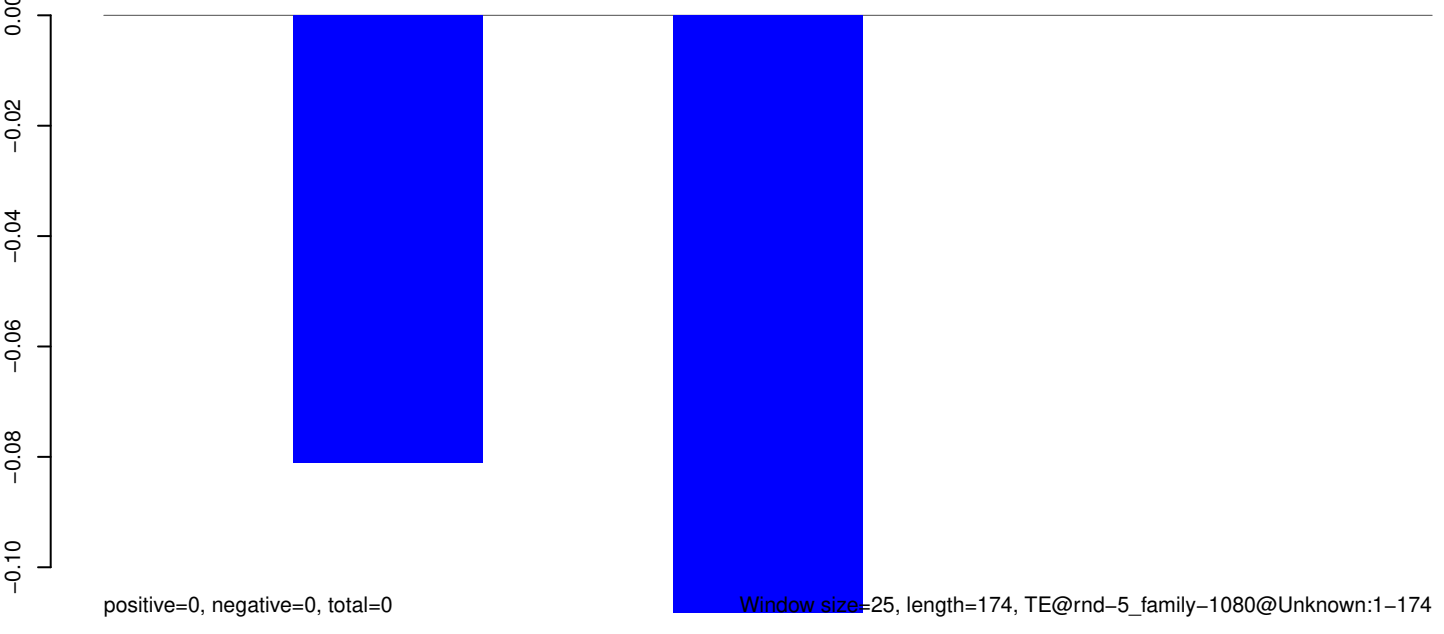
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



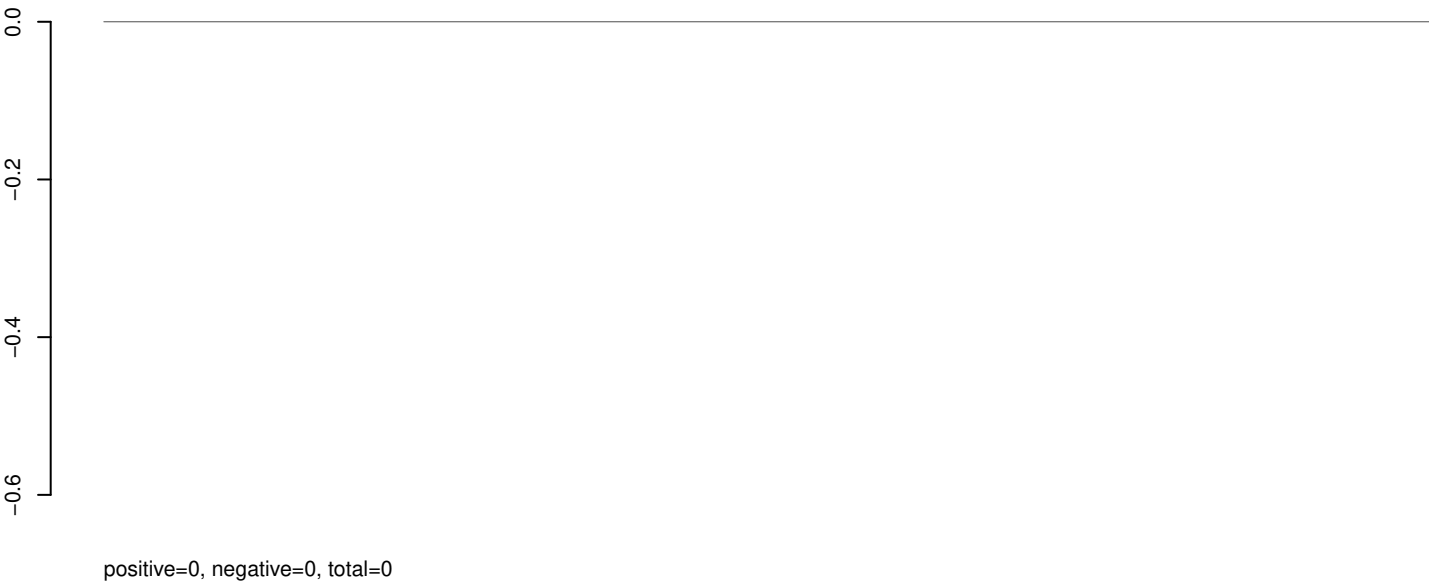
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



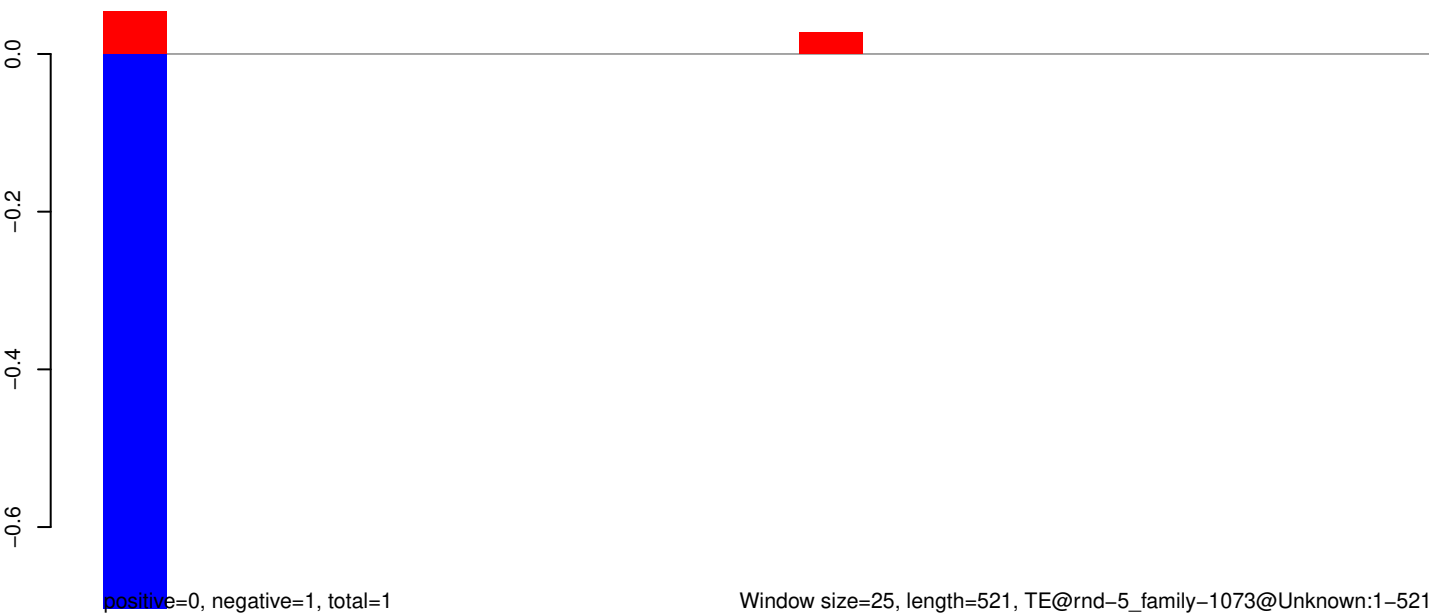
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



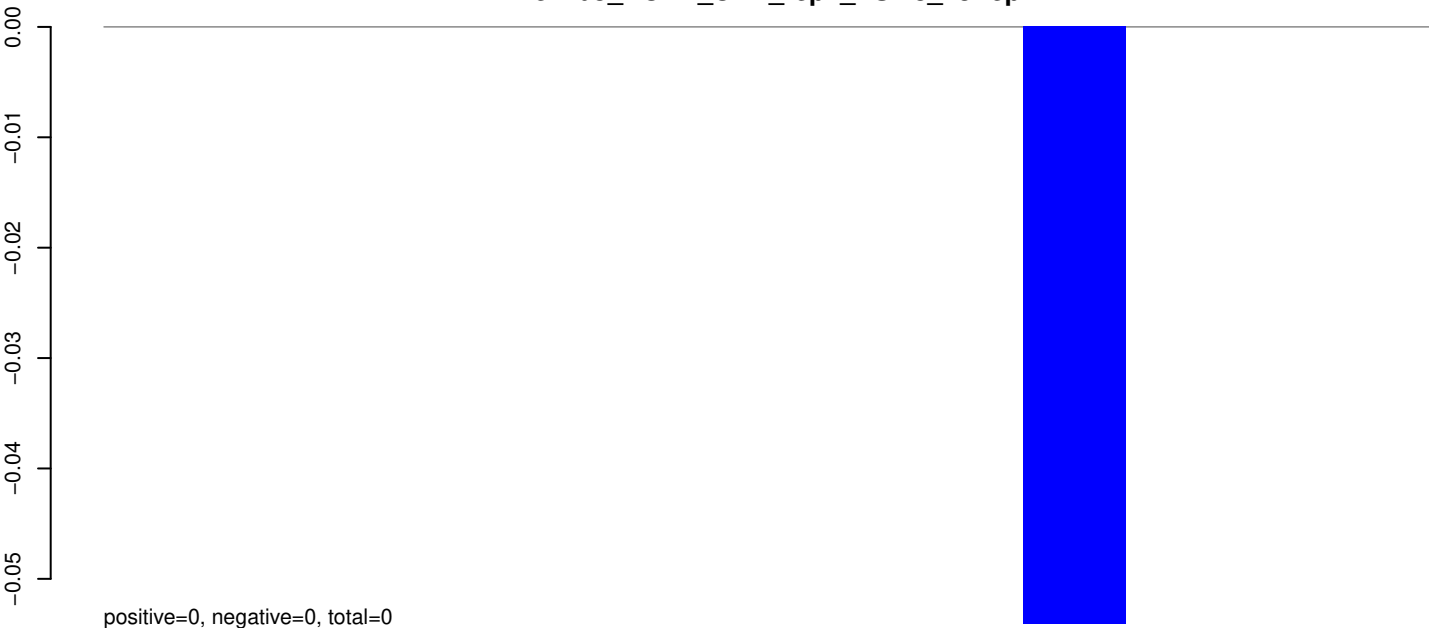
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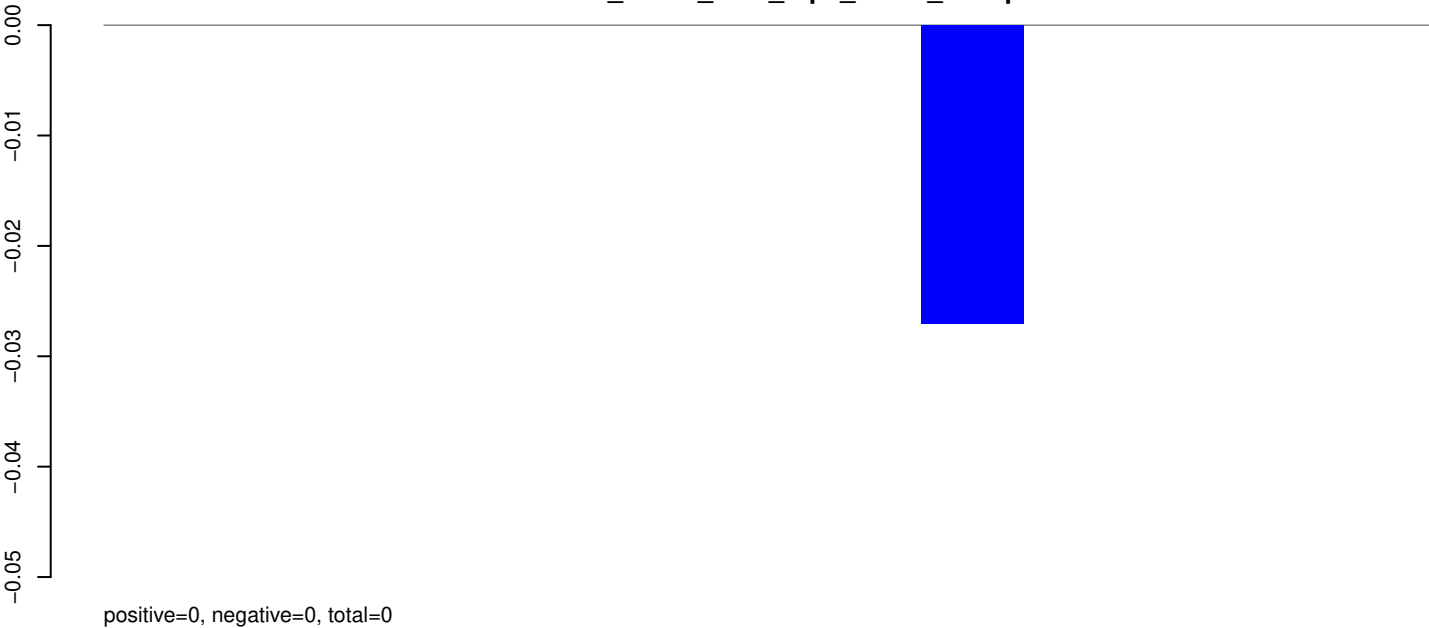
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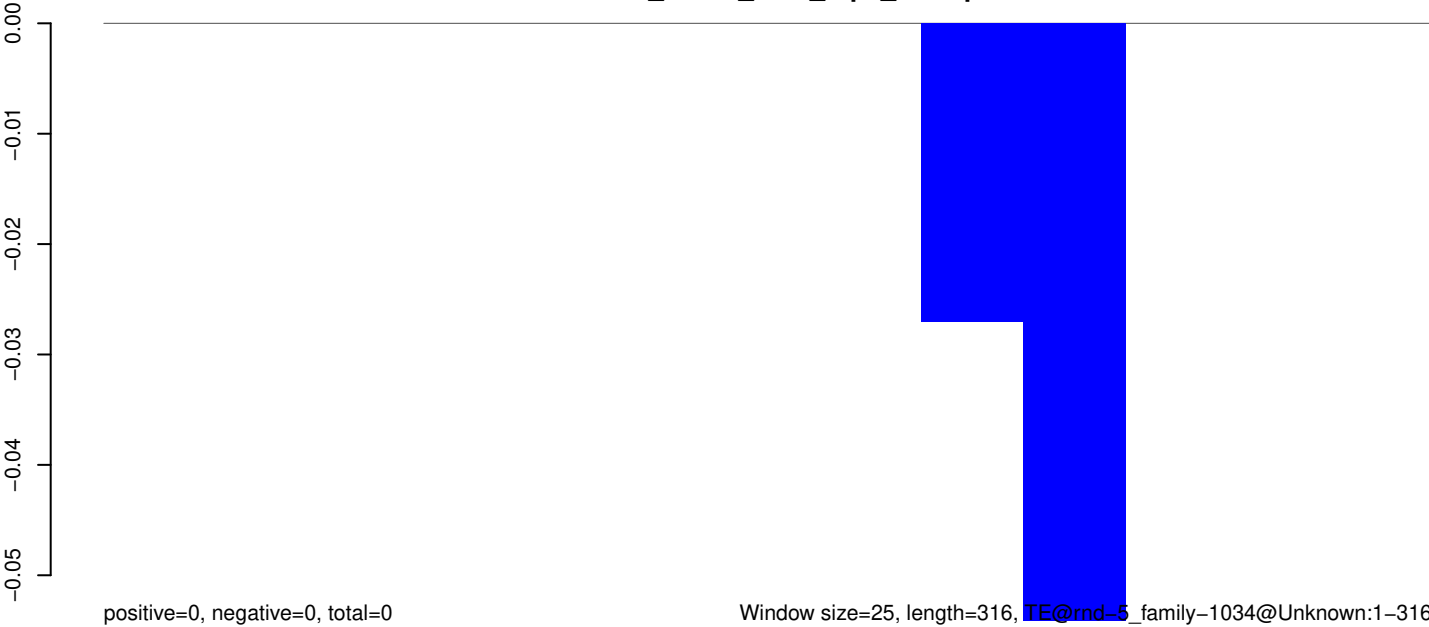
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



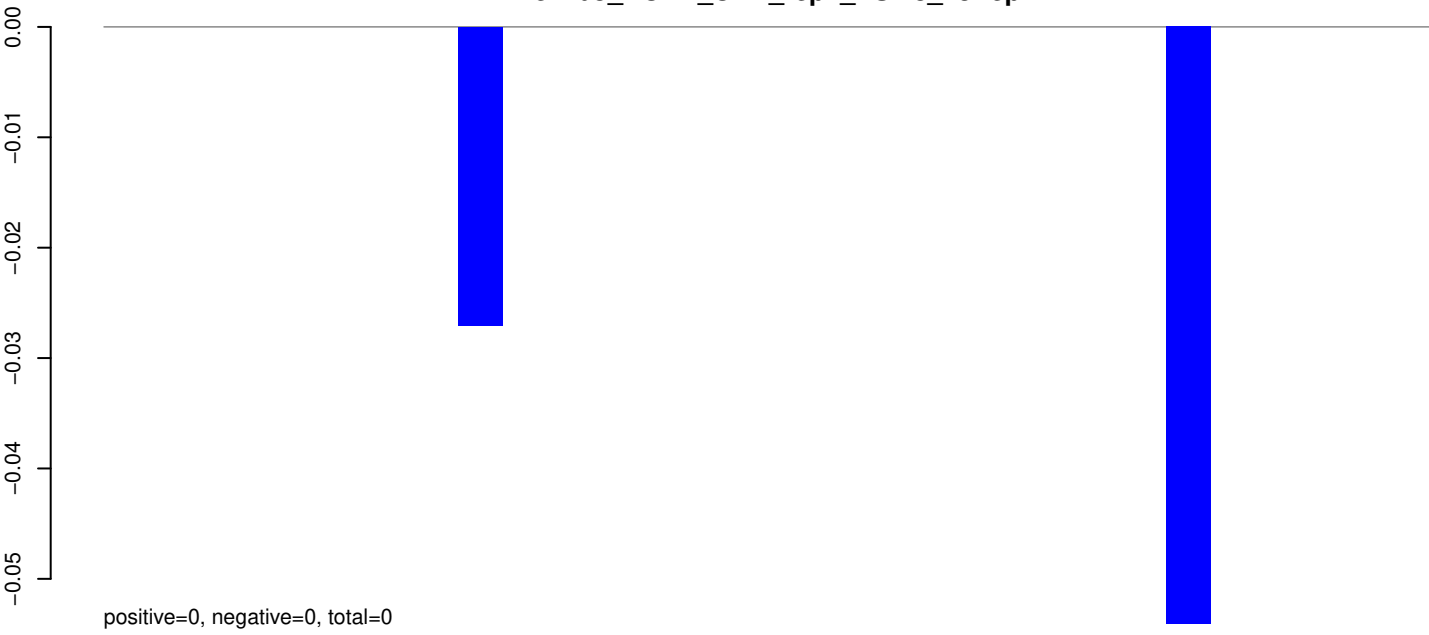
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



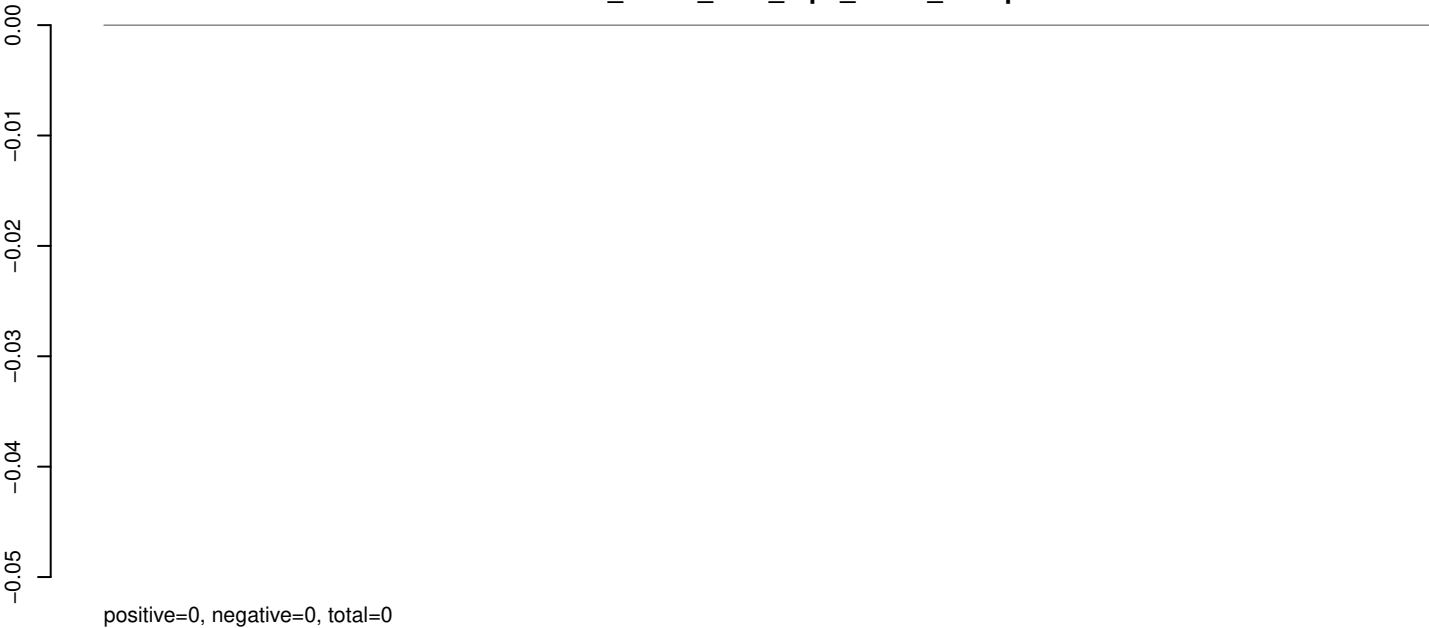
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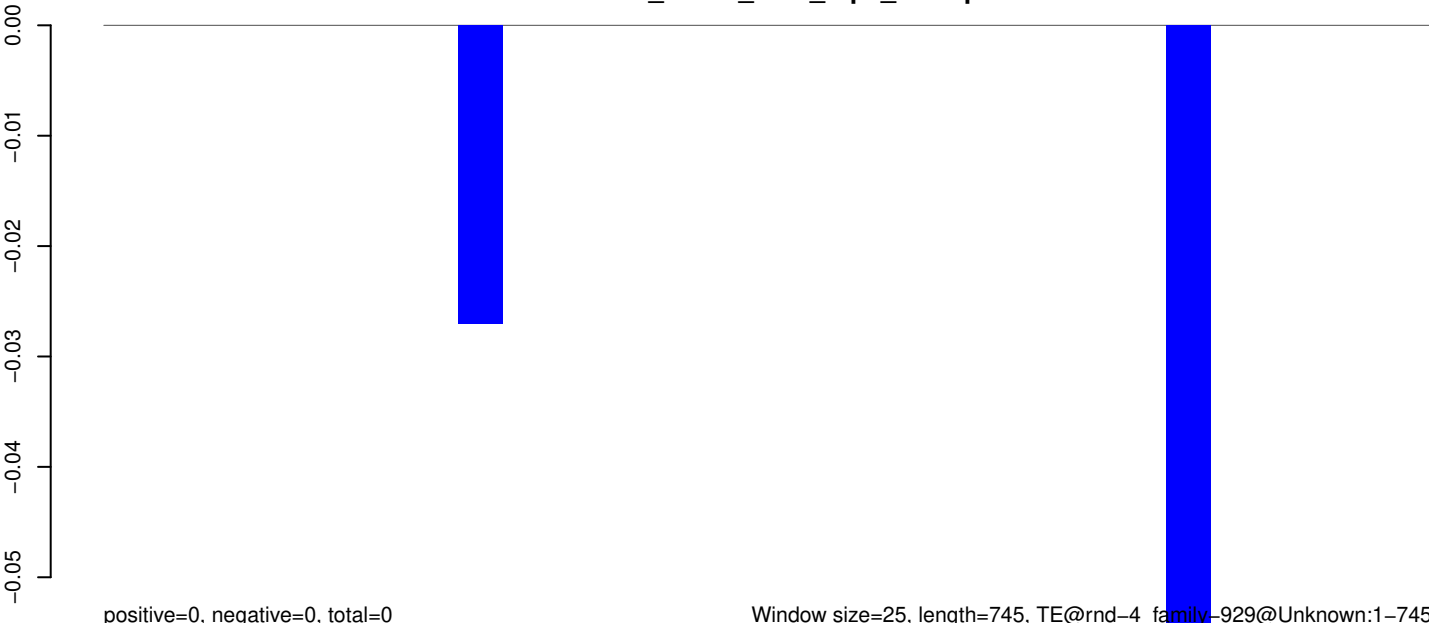
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



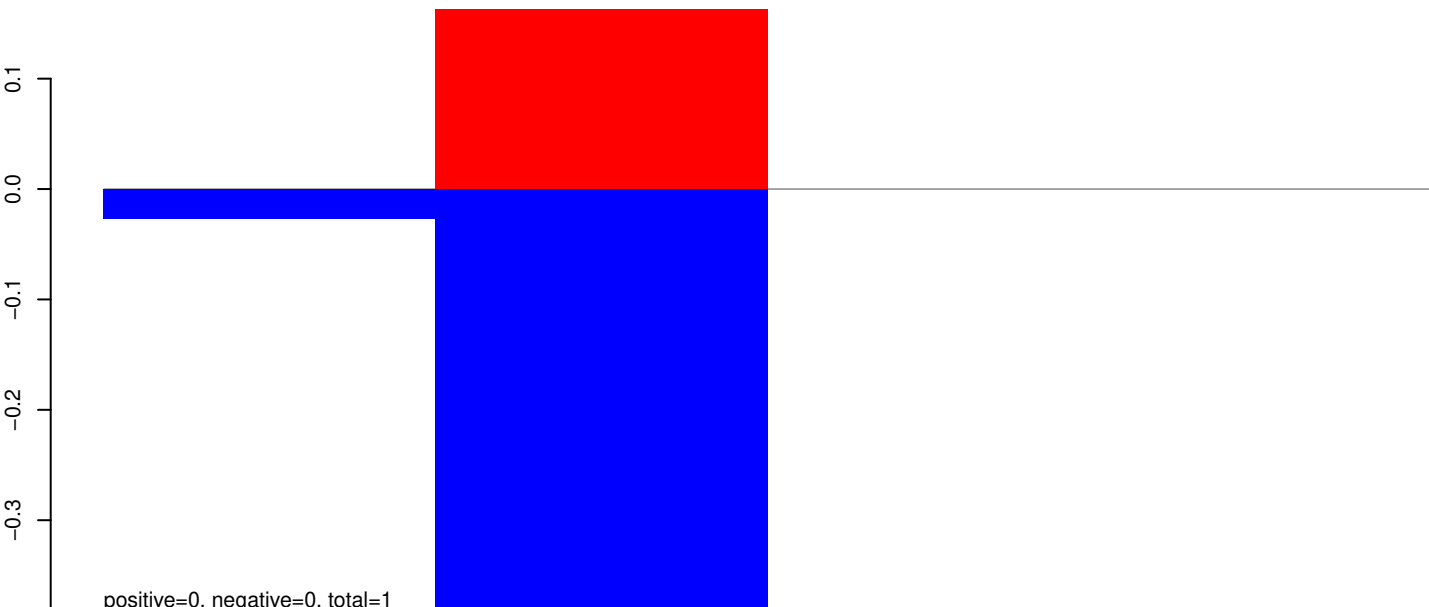
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



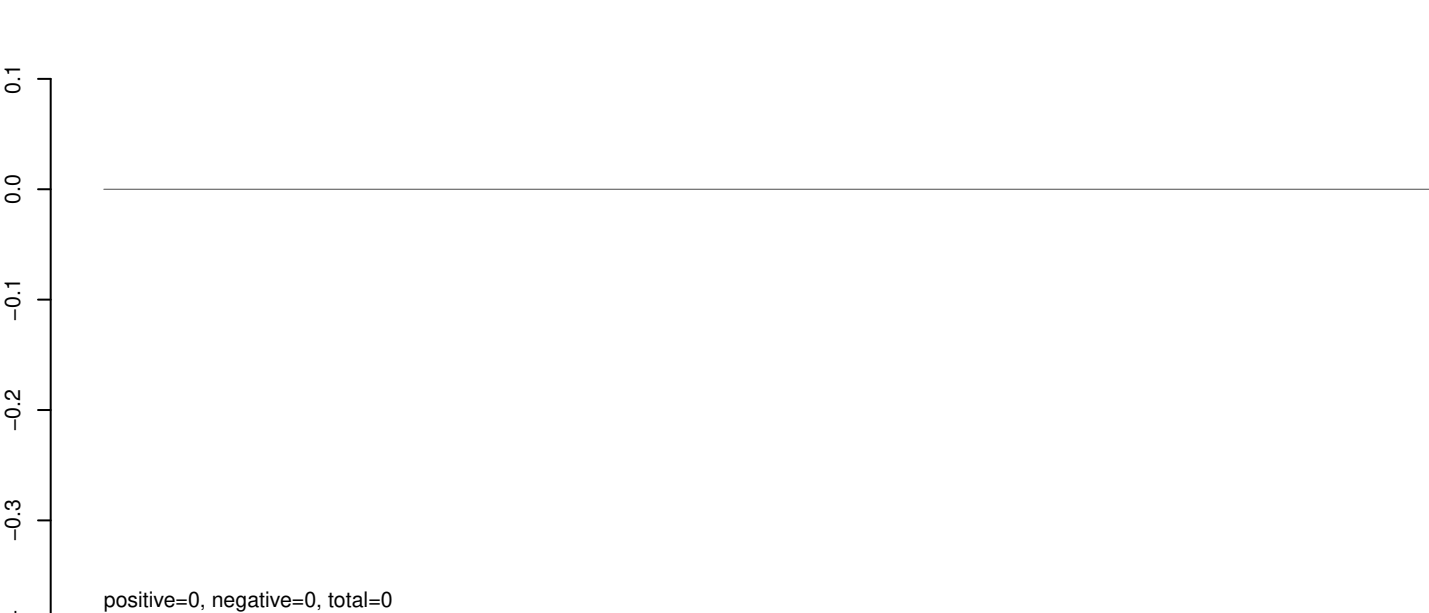
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



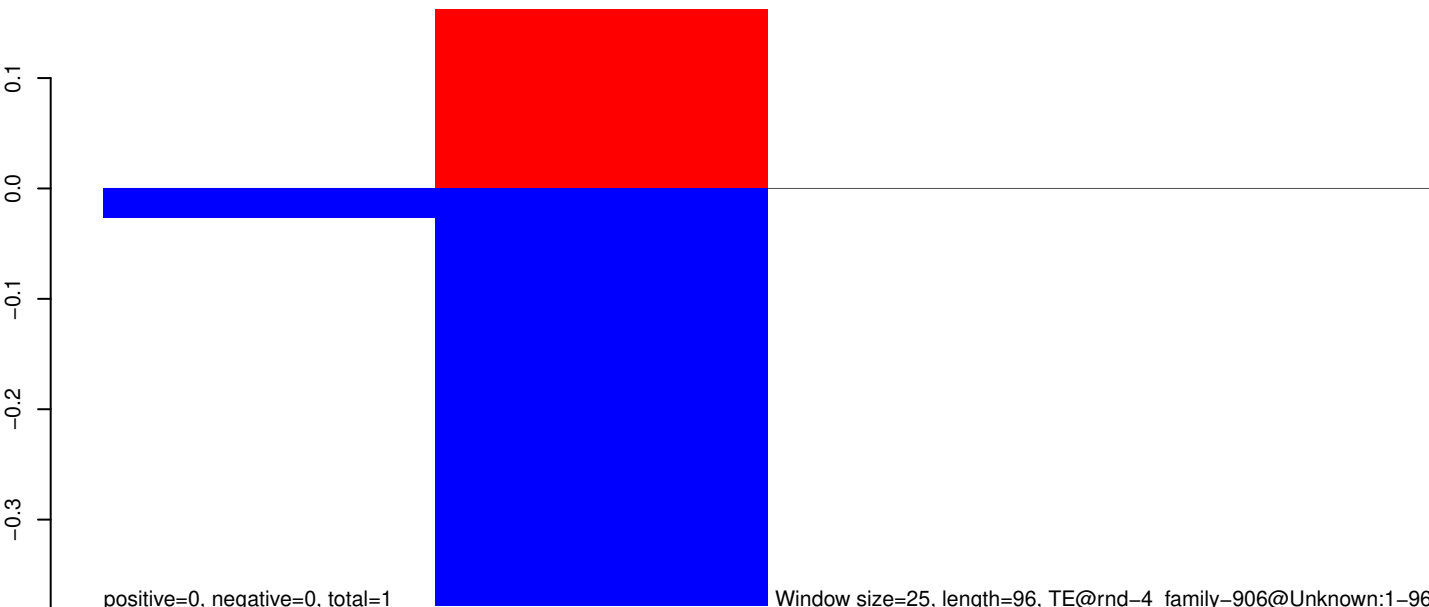
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

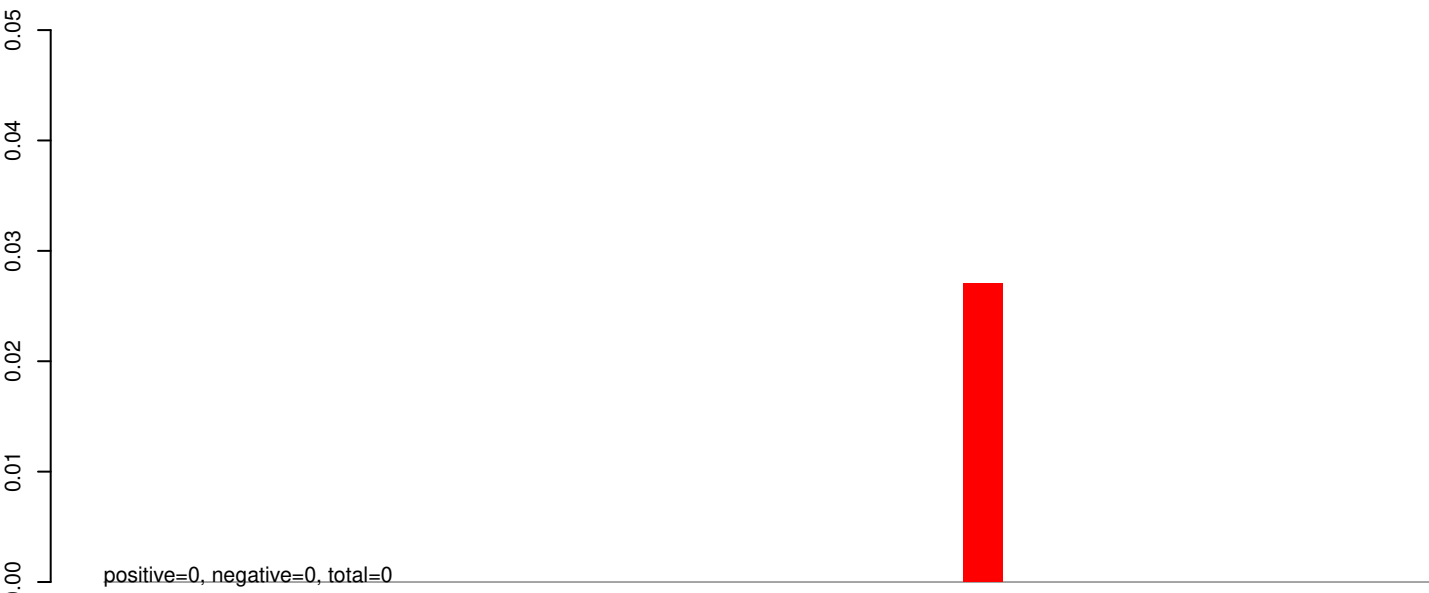


Window size=25, length=96, TE@rnd-4\_family-906@Unknown:1-96

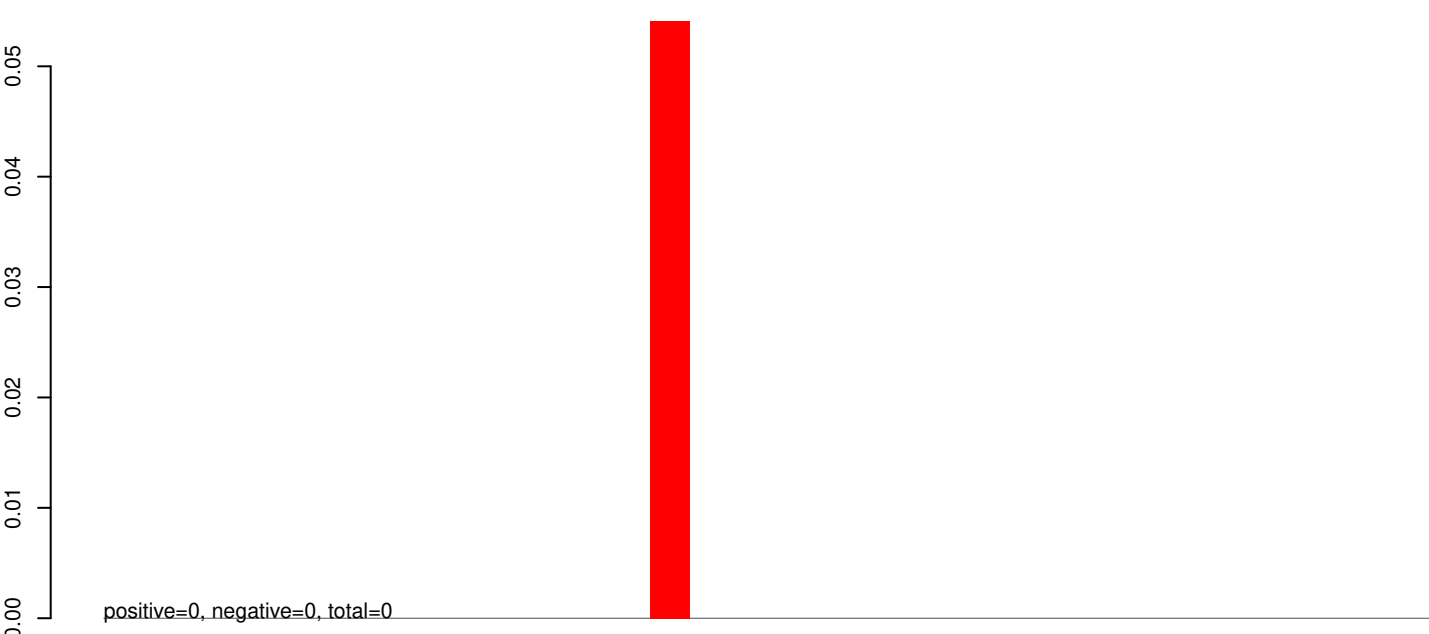
40 60 80 100 120



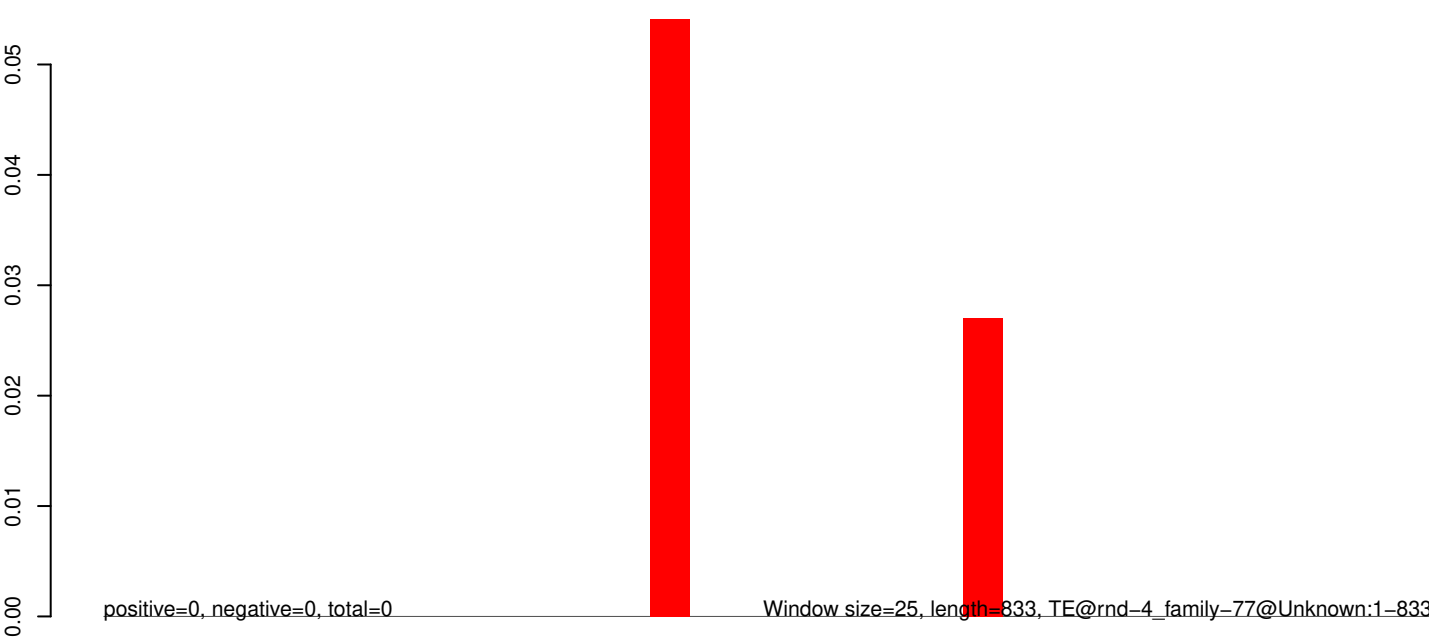
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



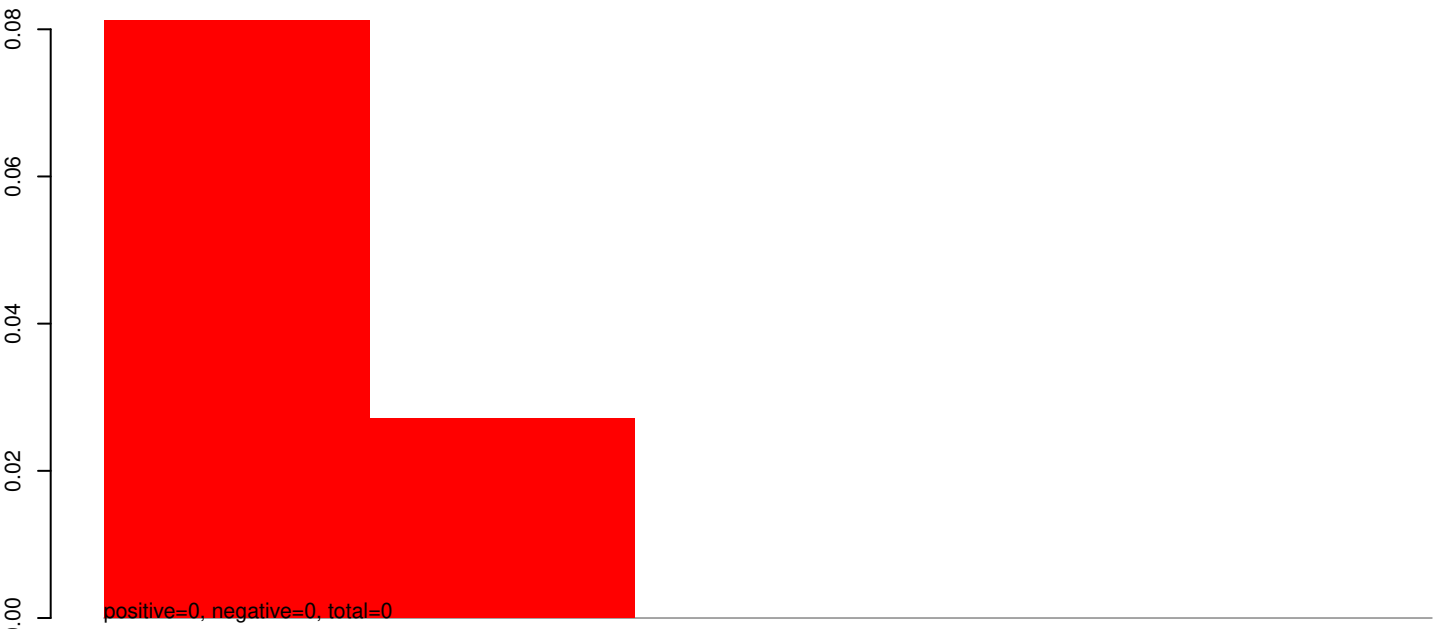
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



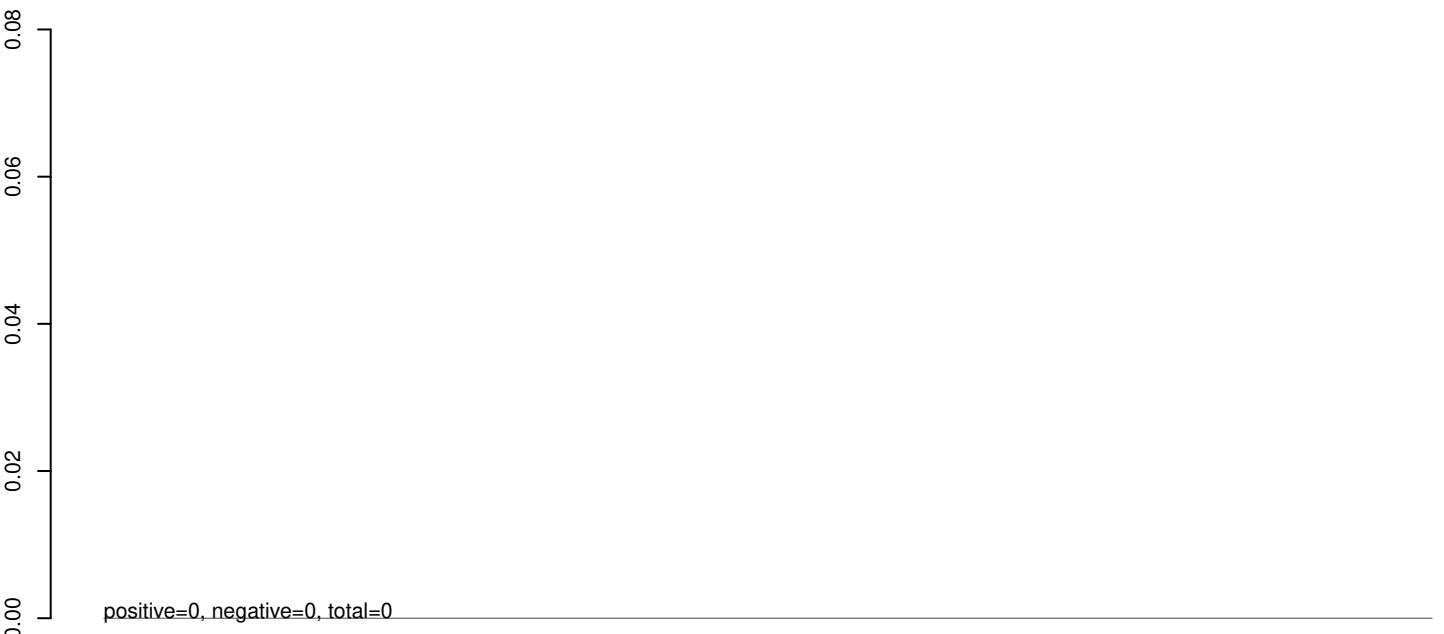
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



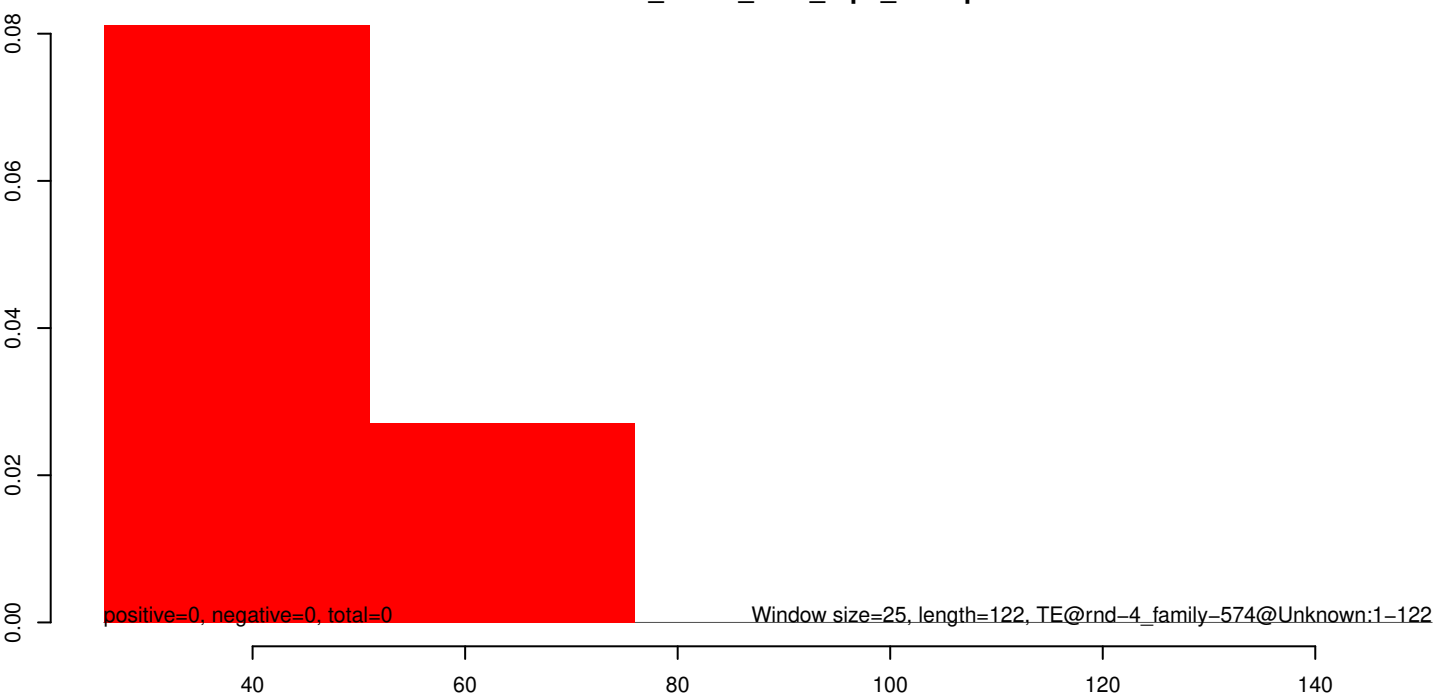
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



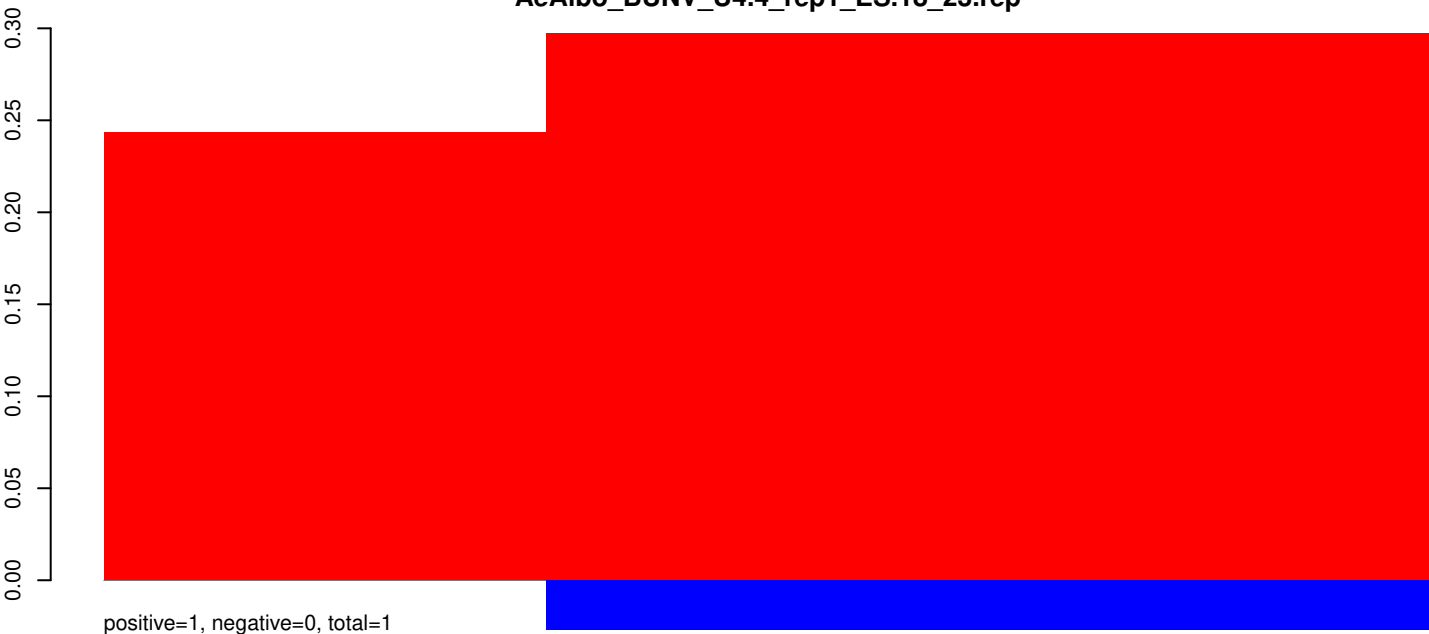
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=1, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

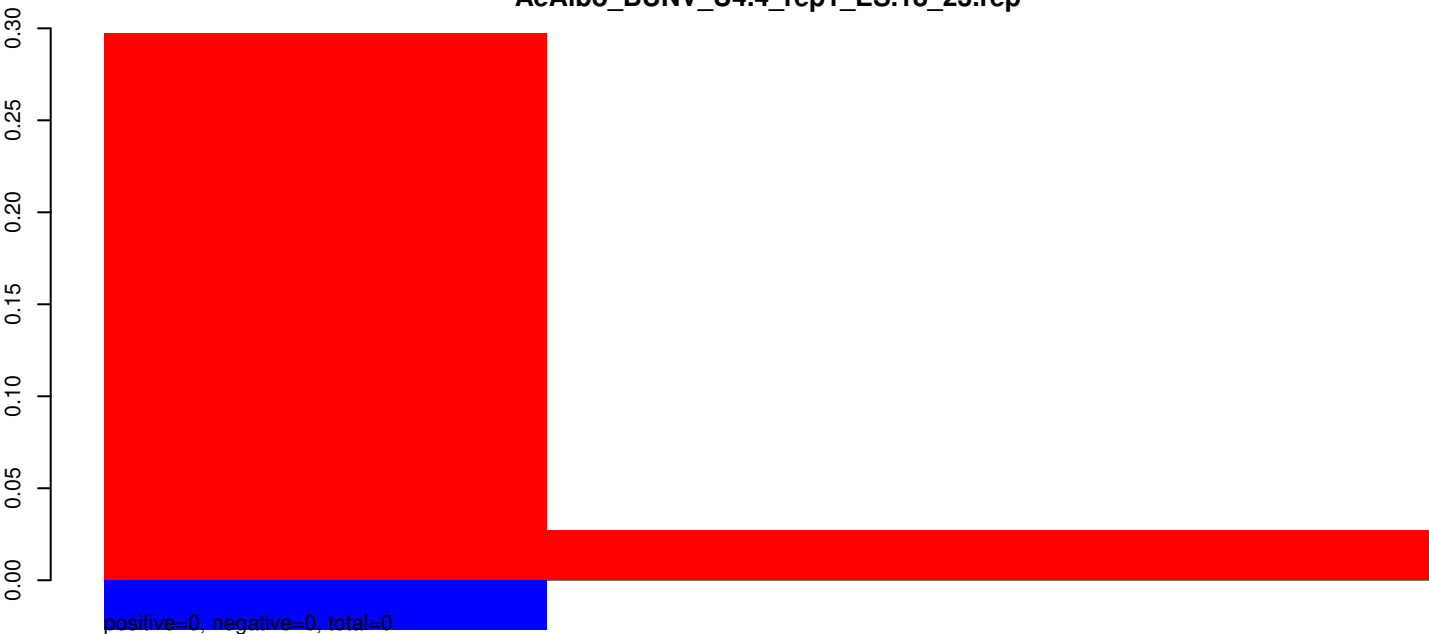


positive=1, negative=0, total=1

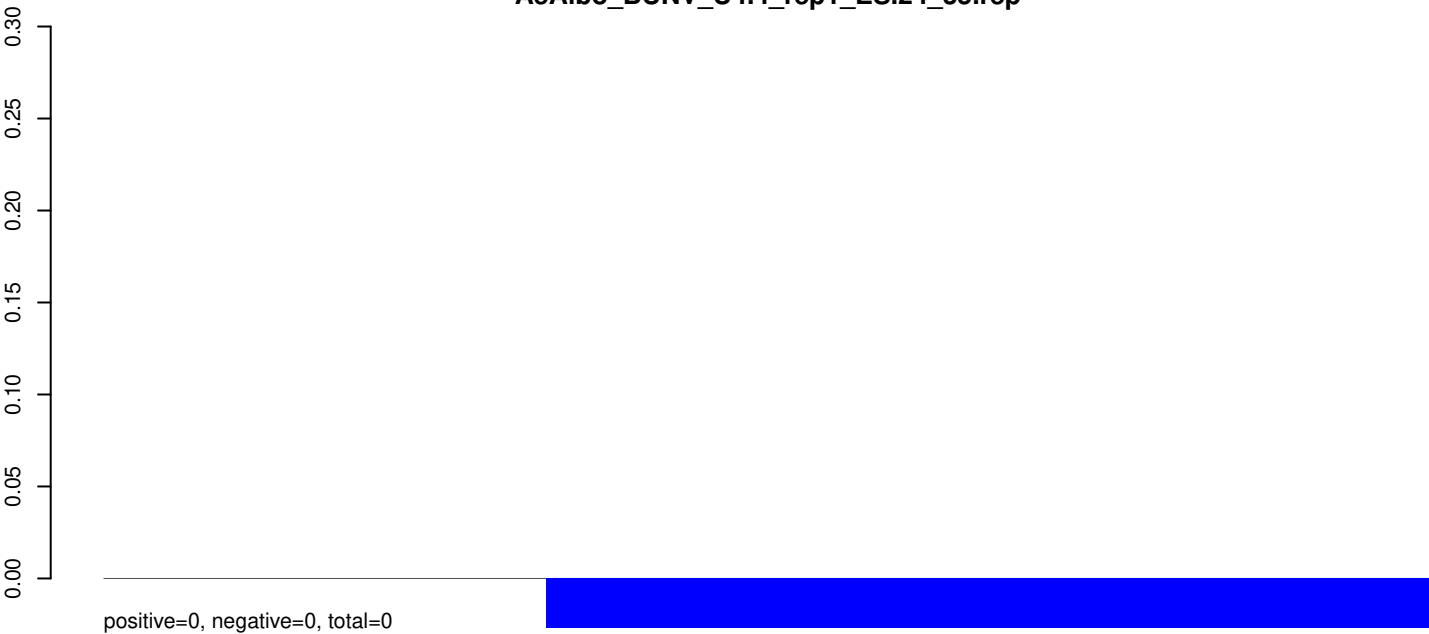
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40 60 80 100

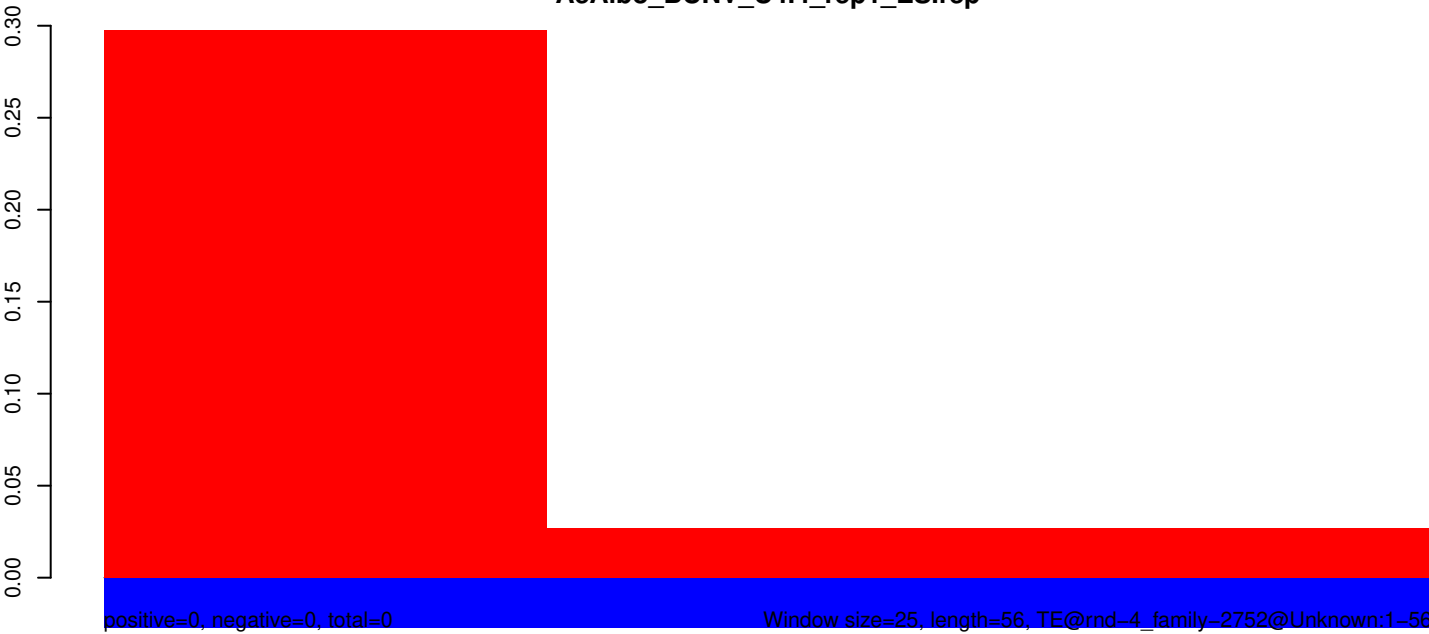
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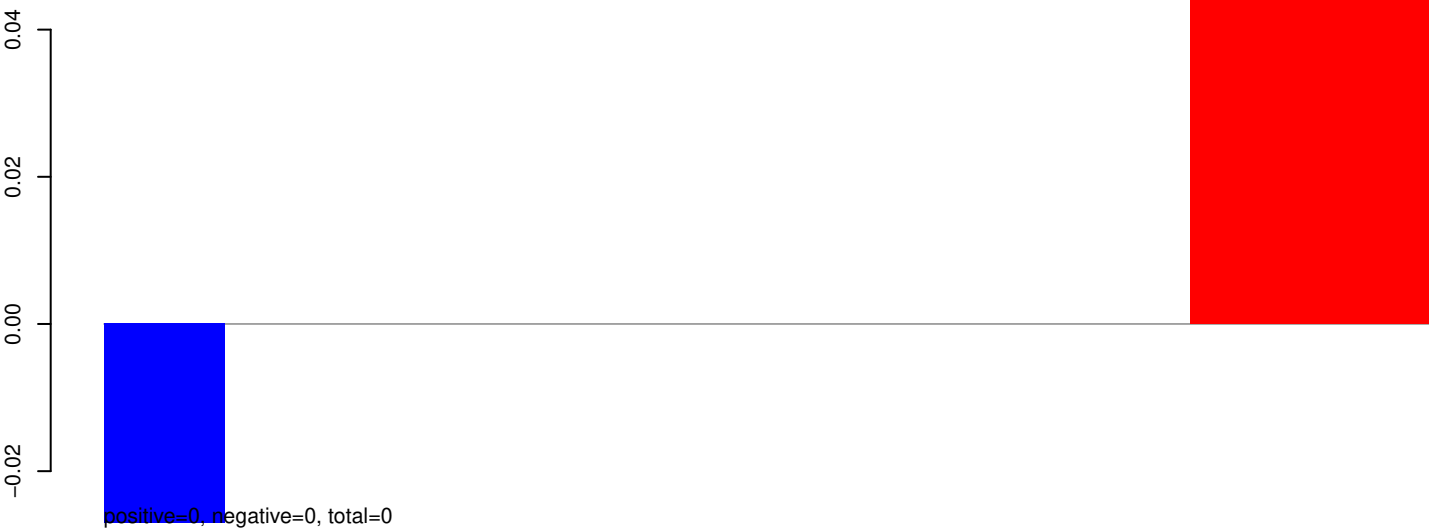
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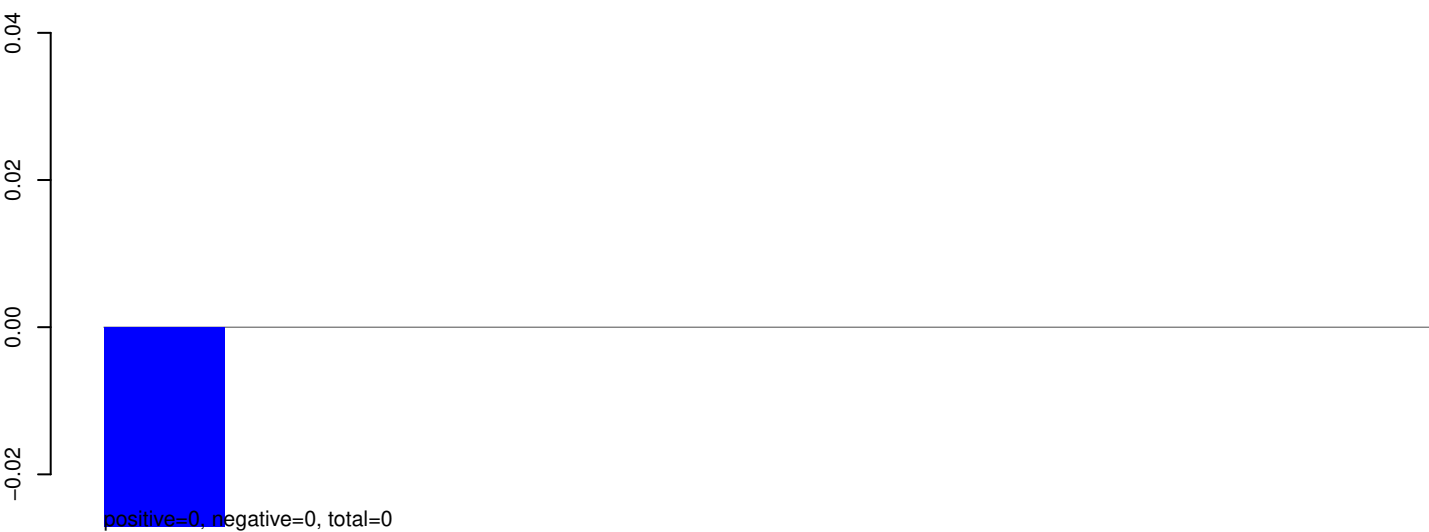
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



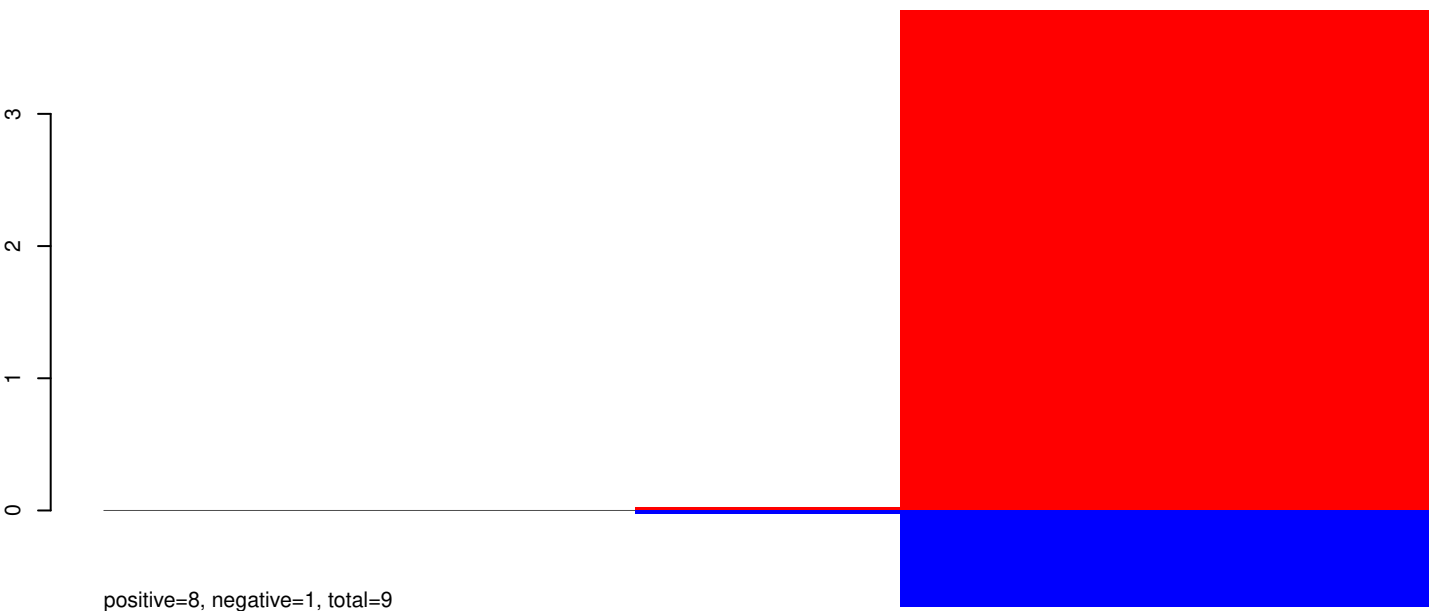
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



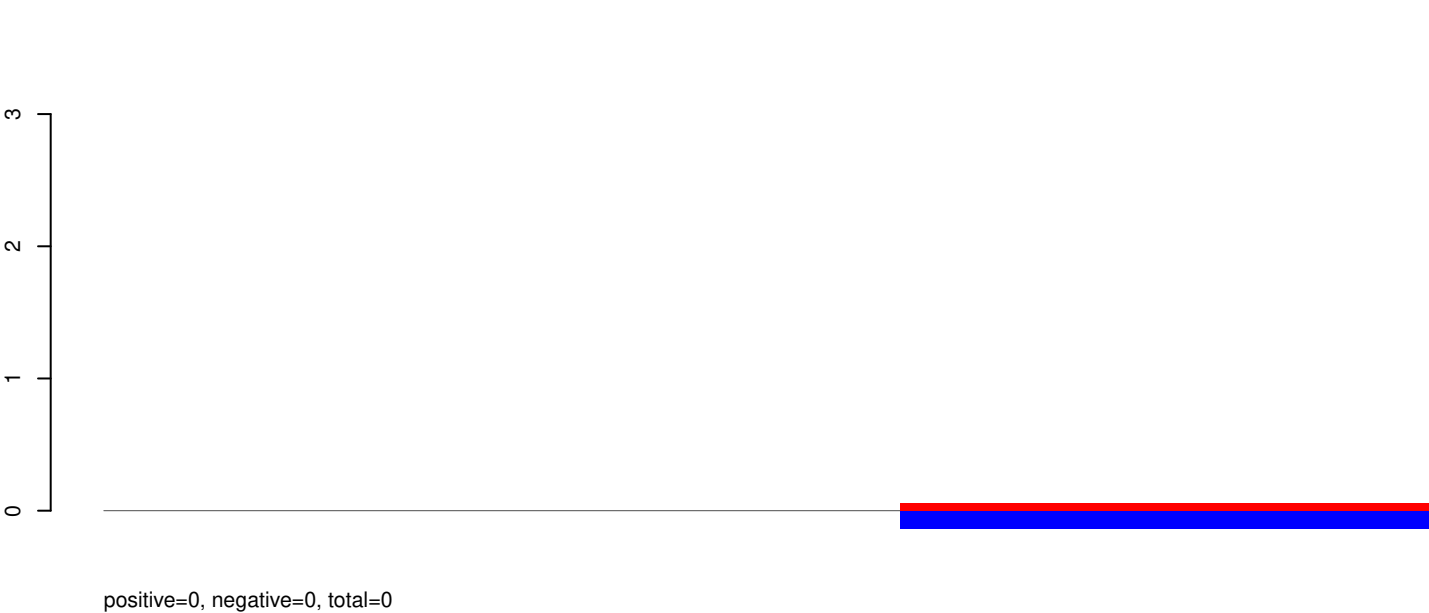
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



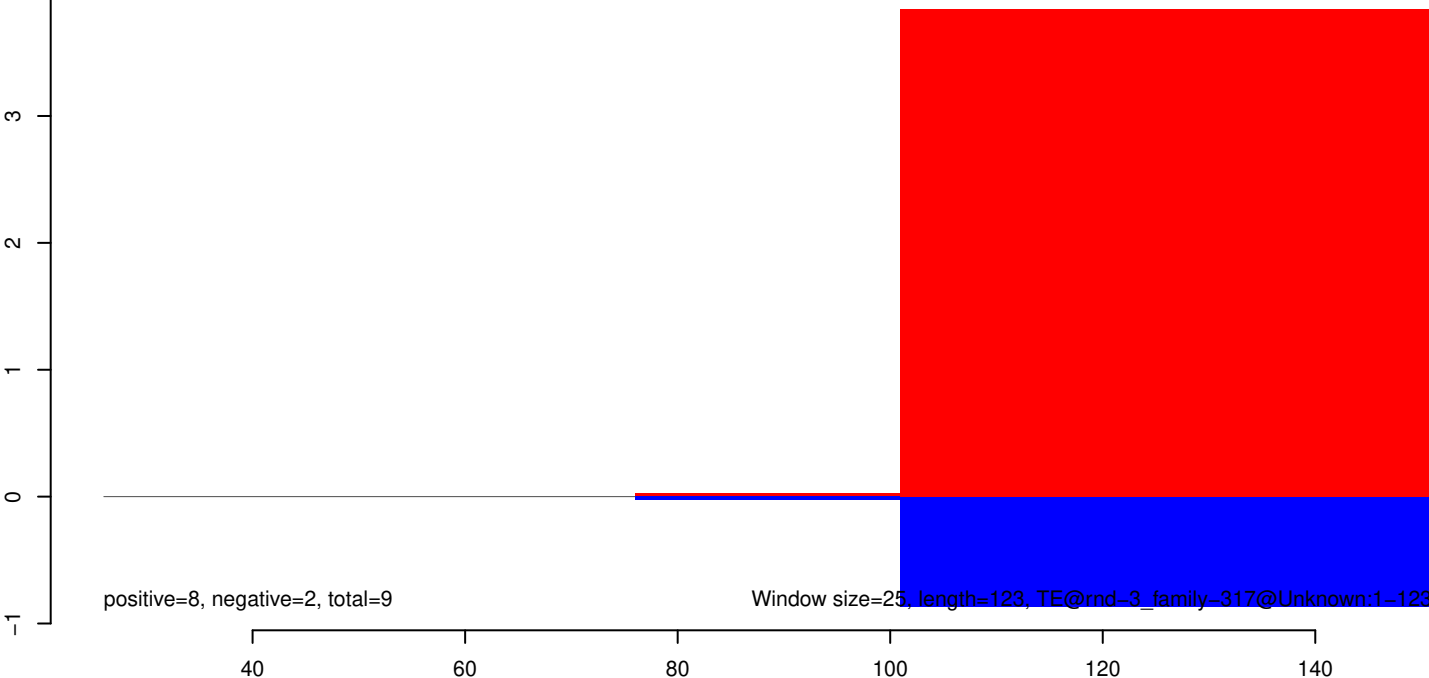
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



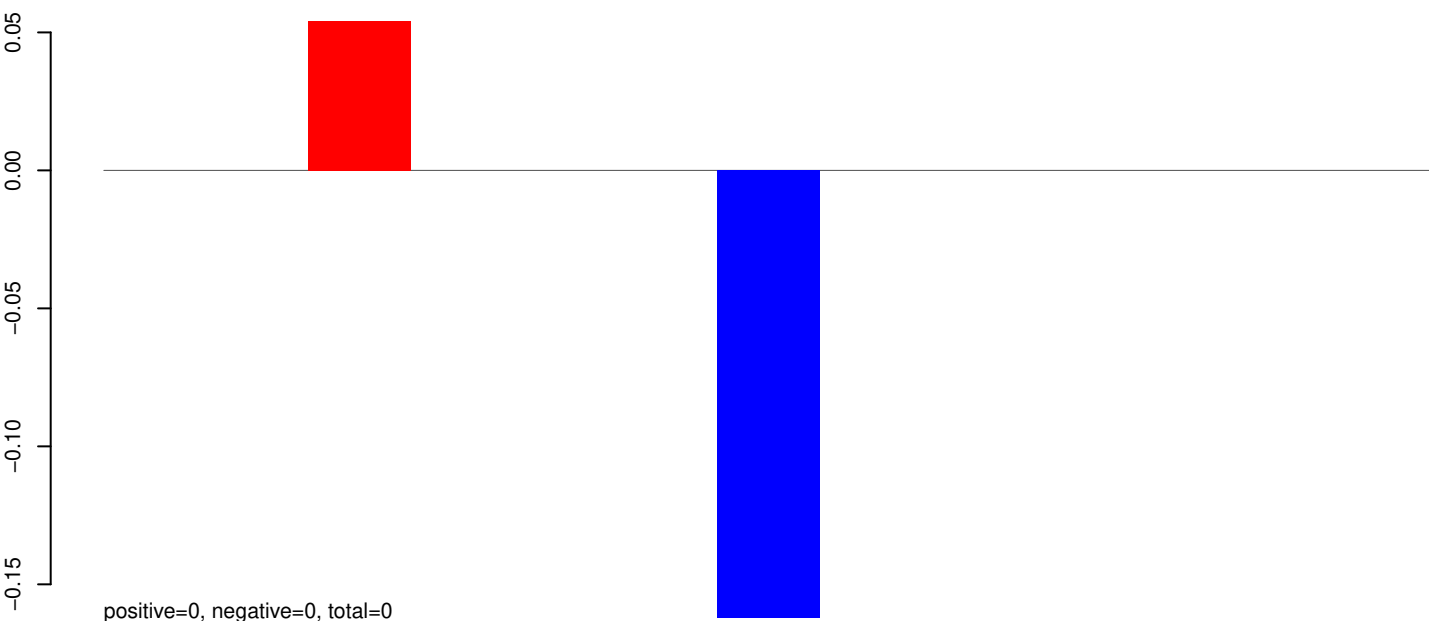
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



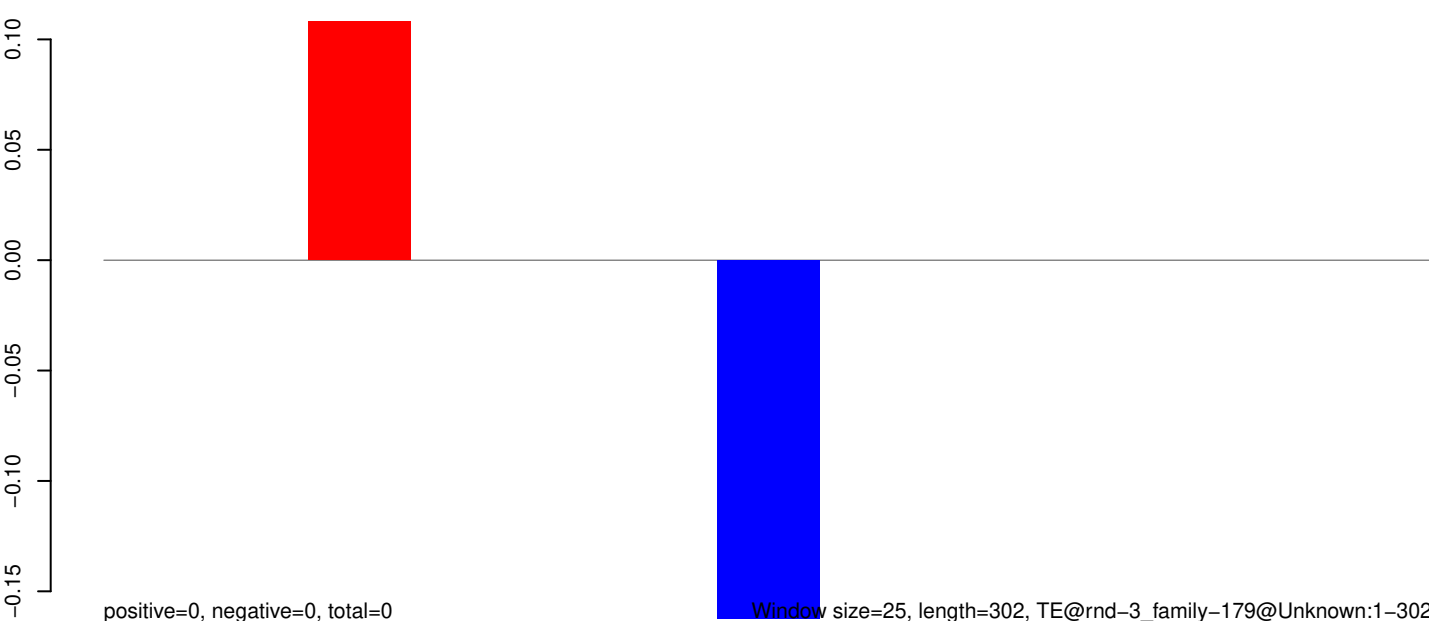
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

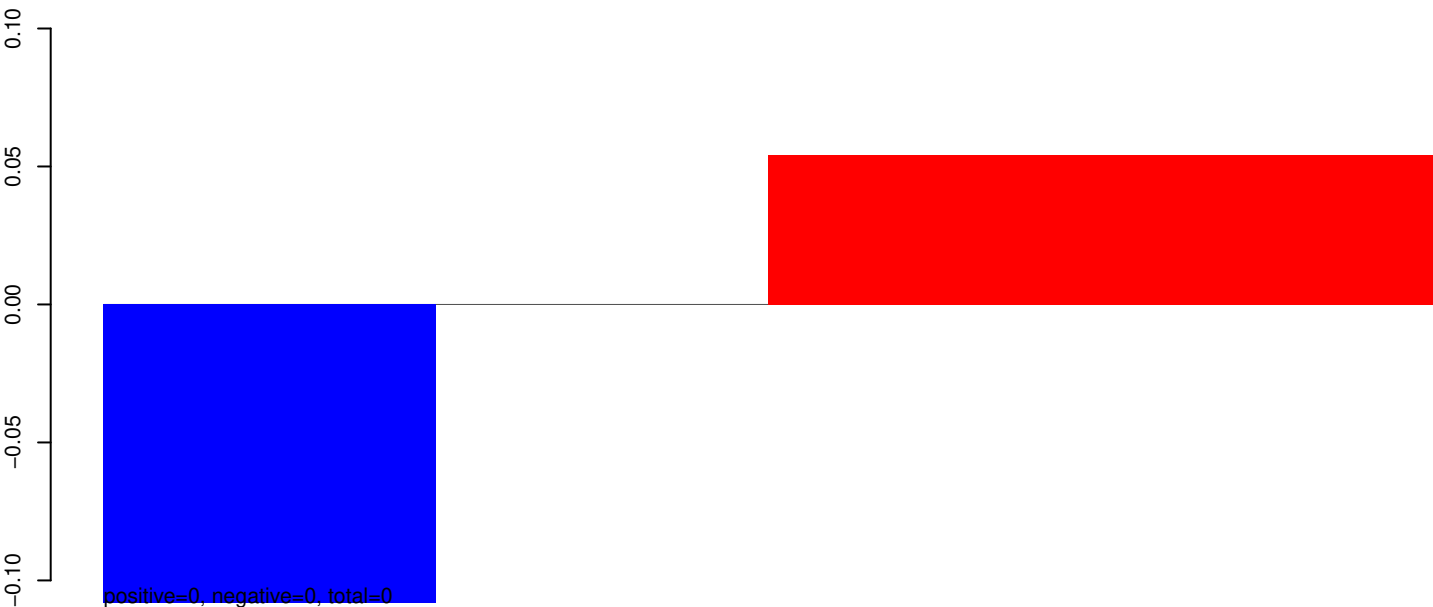


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

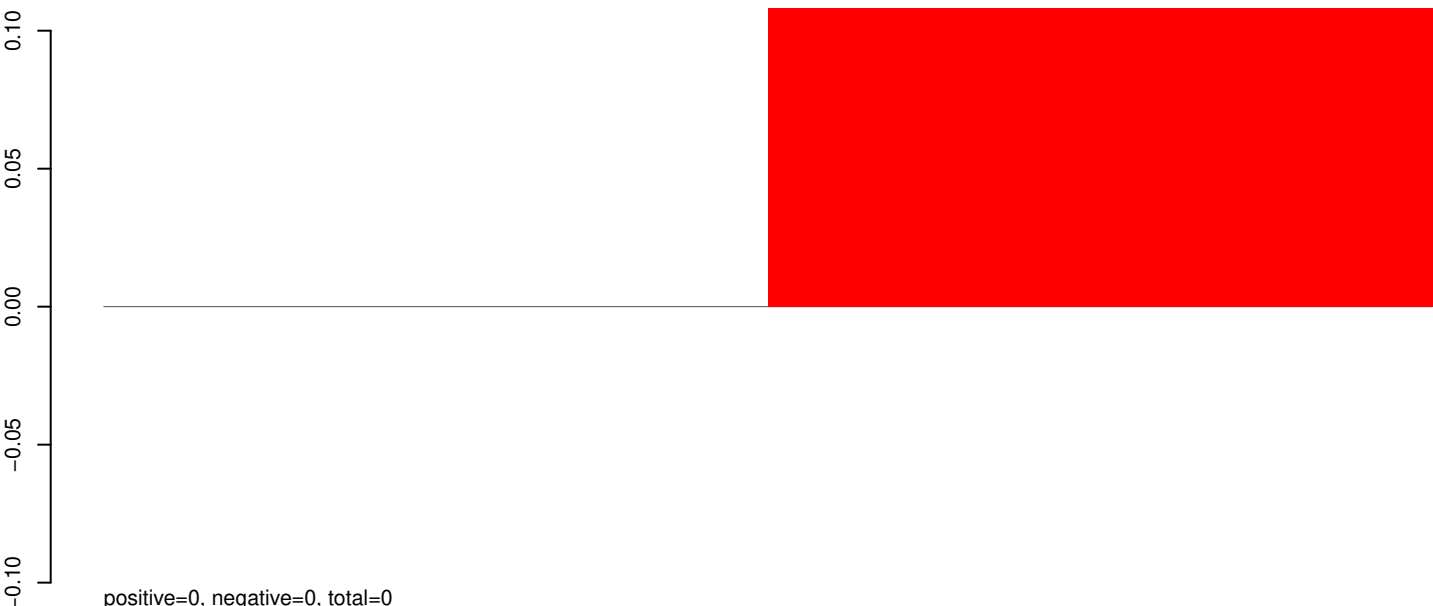


50 100 150 200 250 300 350

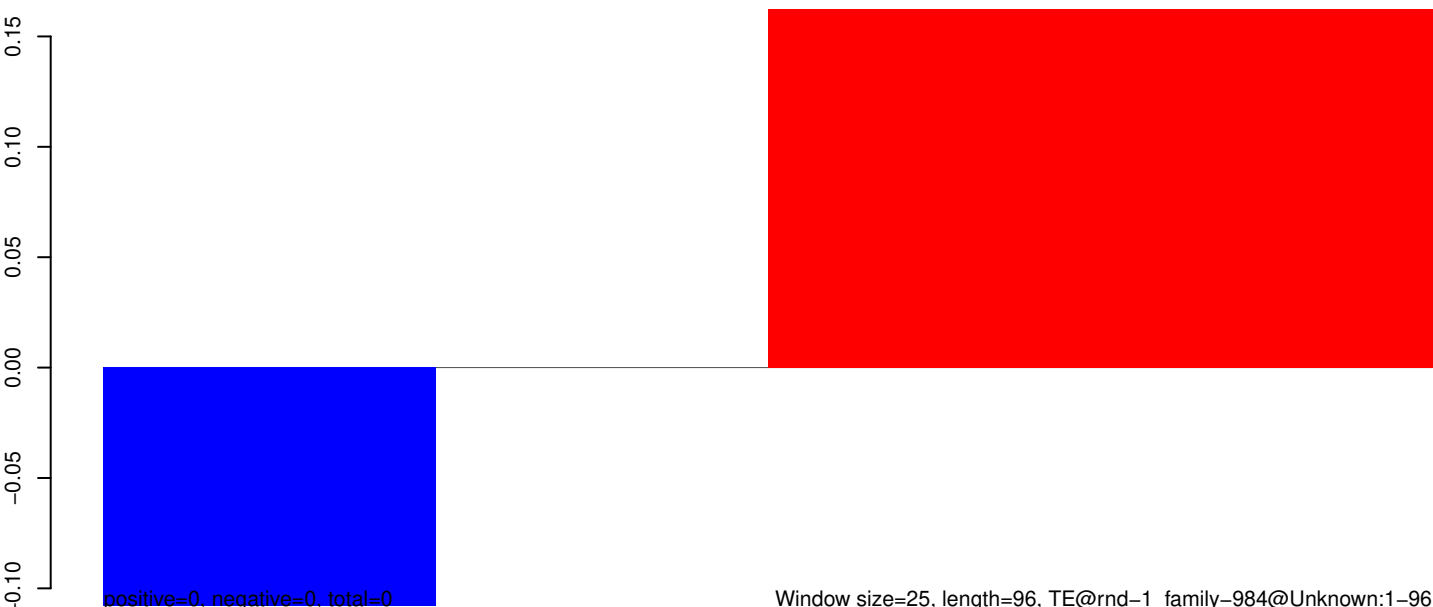
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

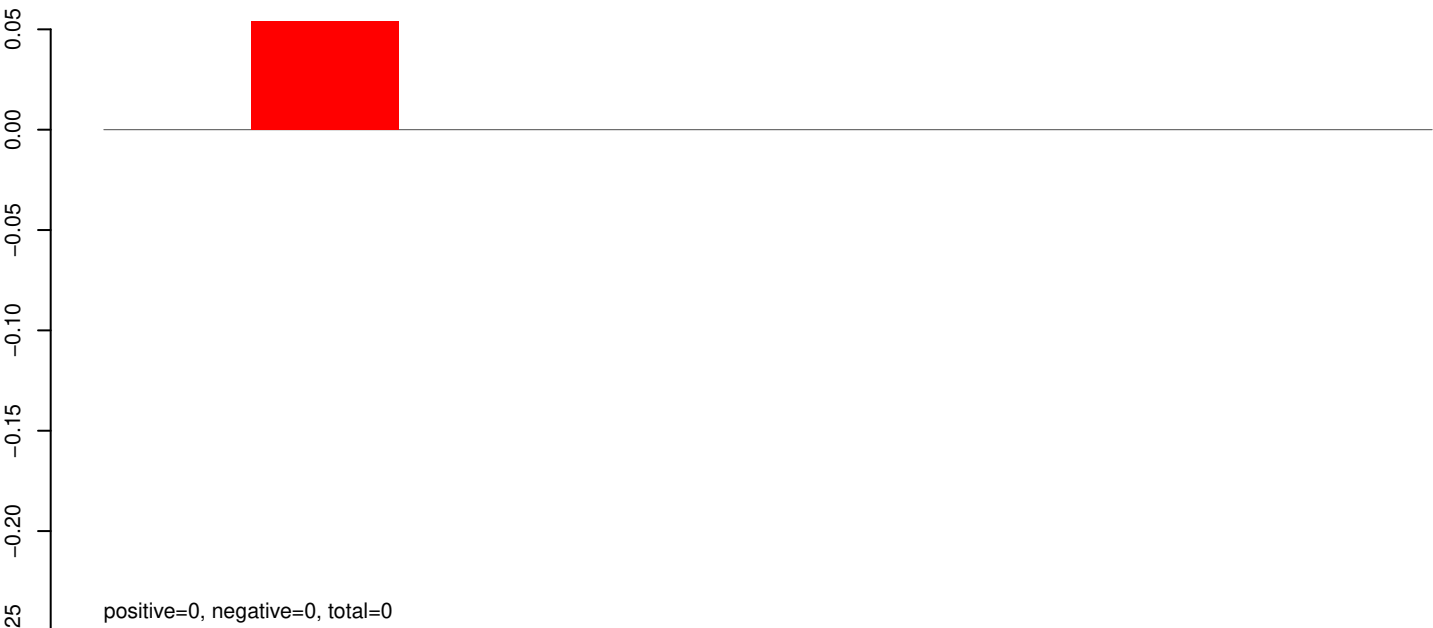




AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



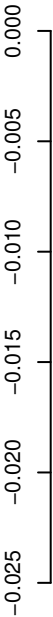
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

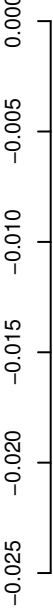


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



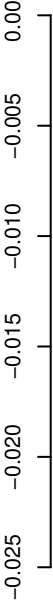
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

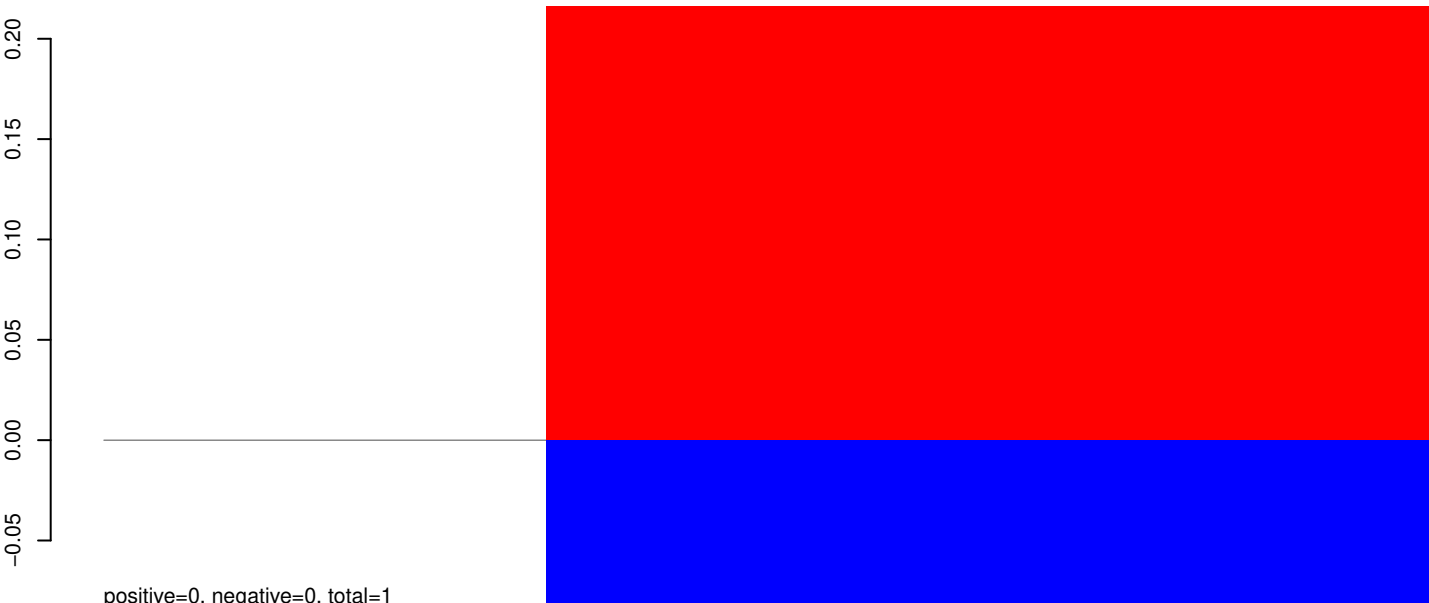
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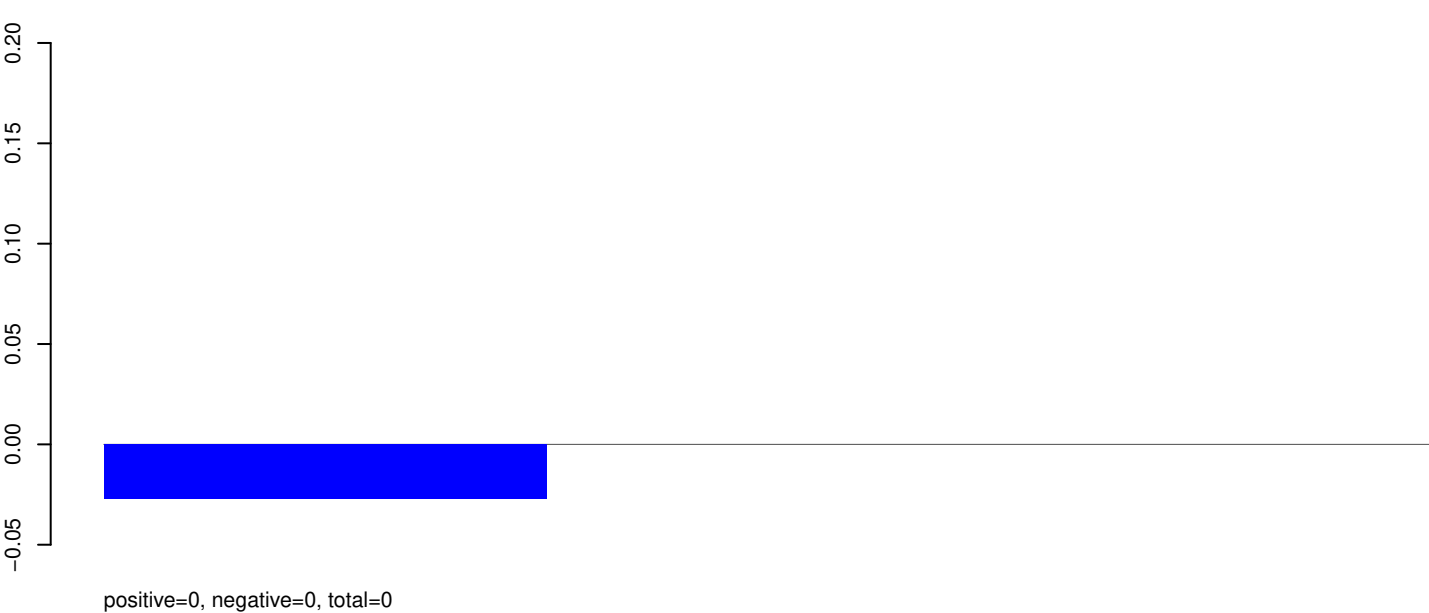
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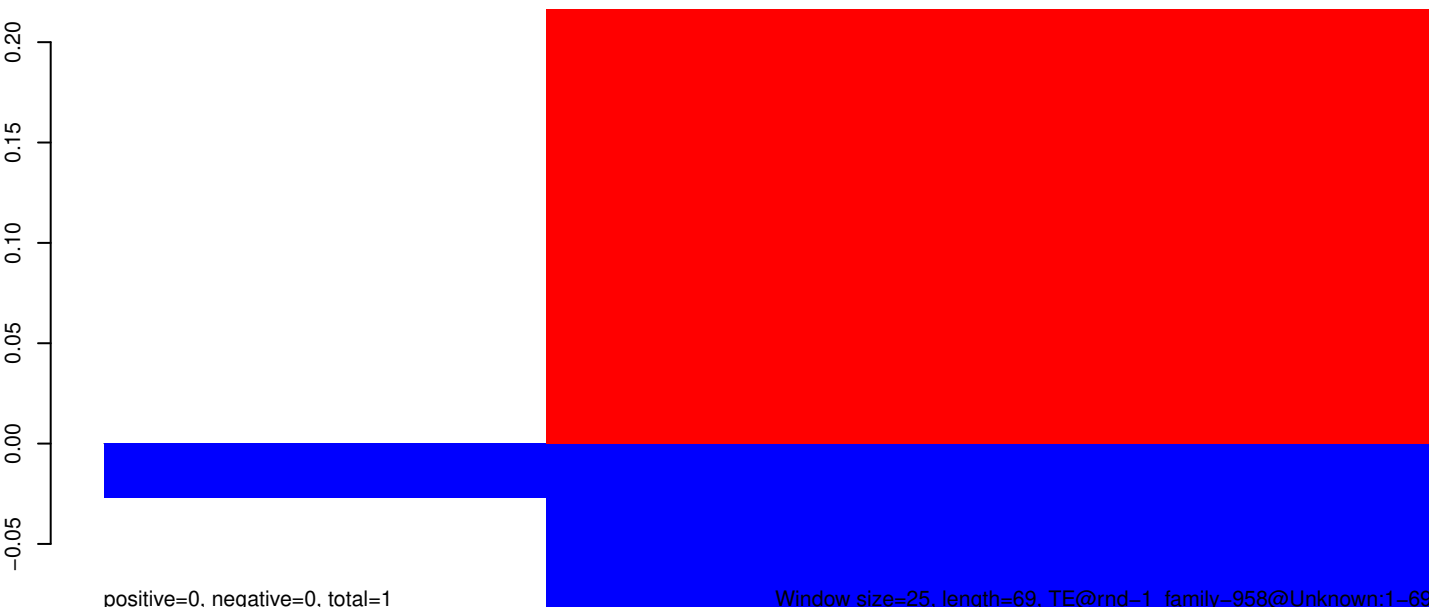
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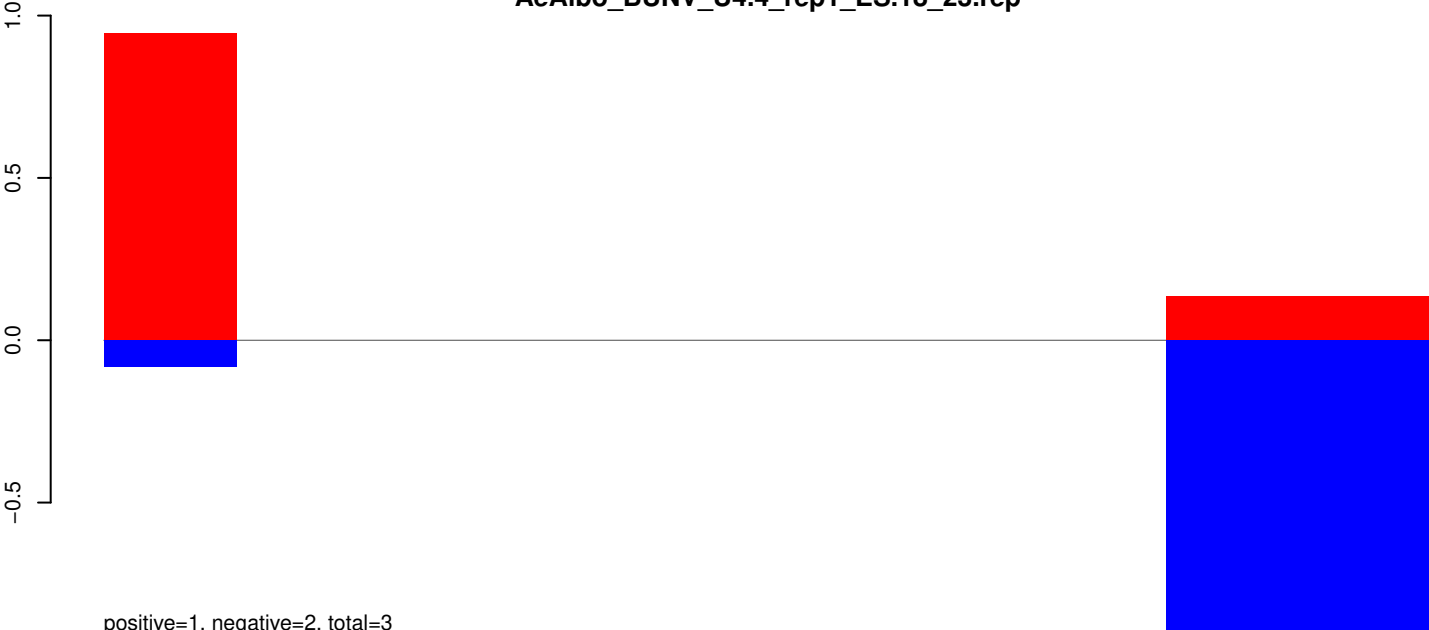
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



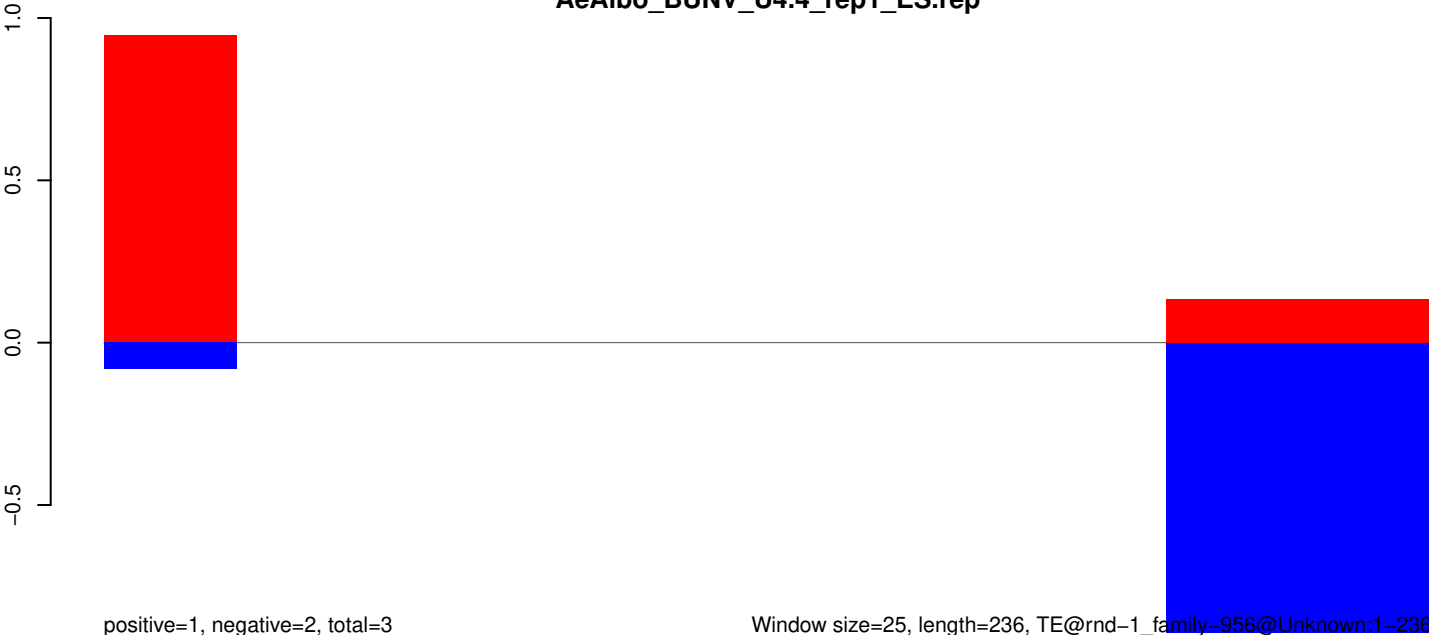
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

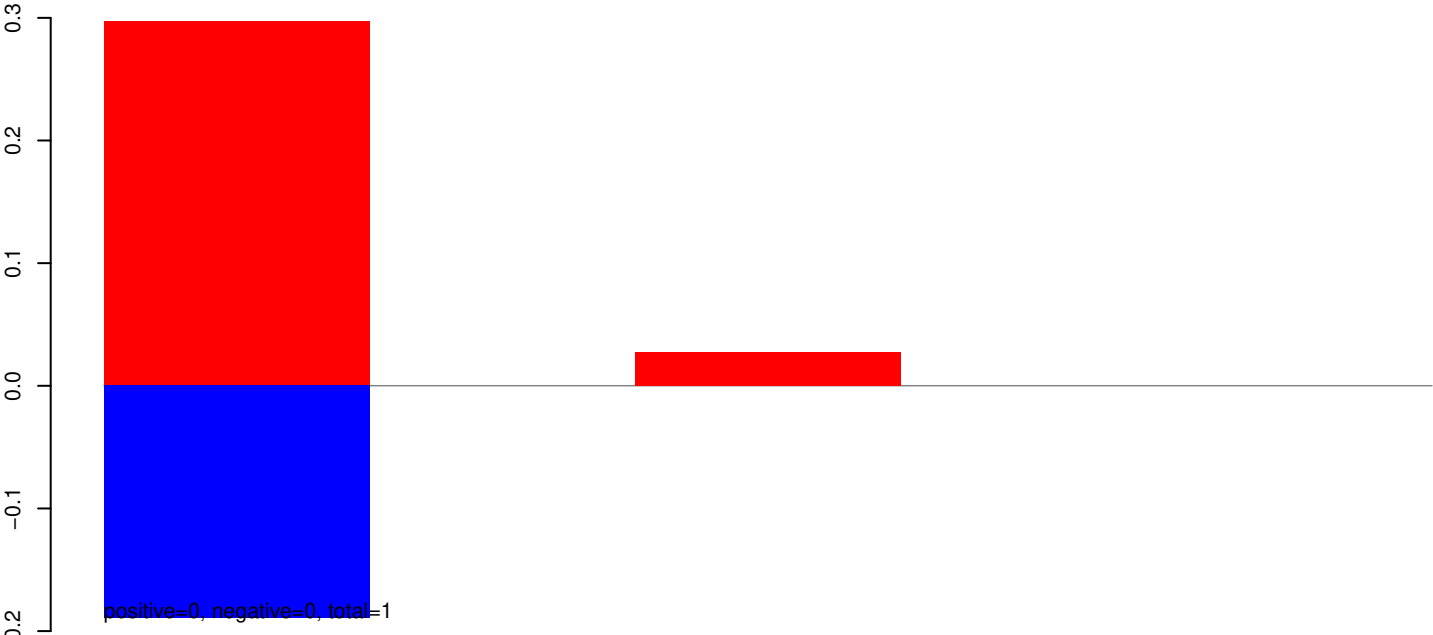
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=2, total=3

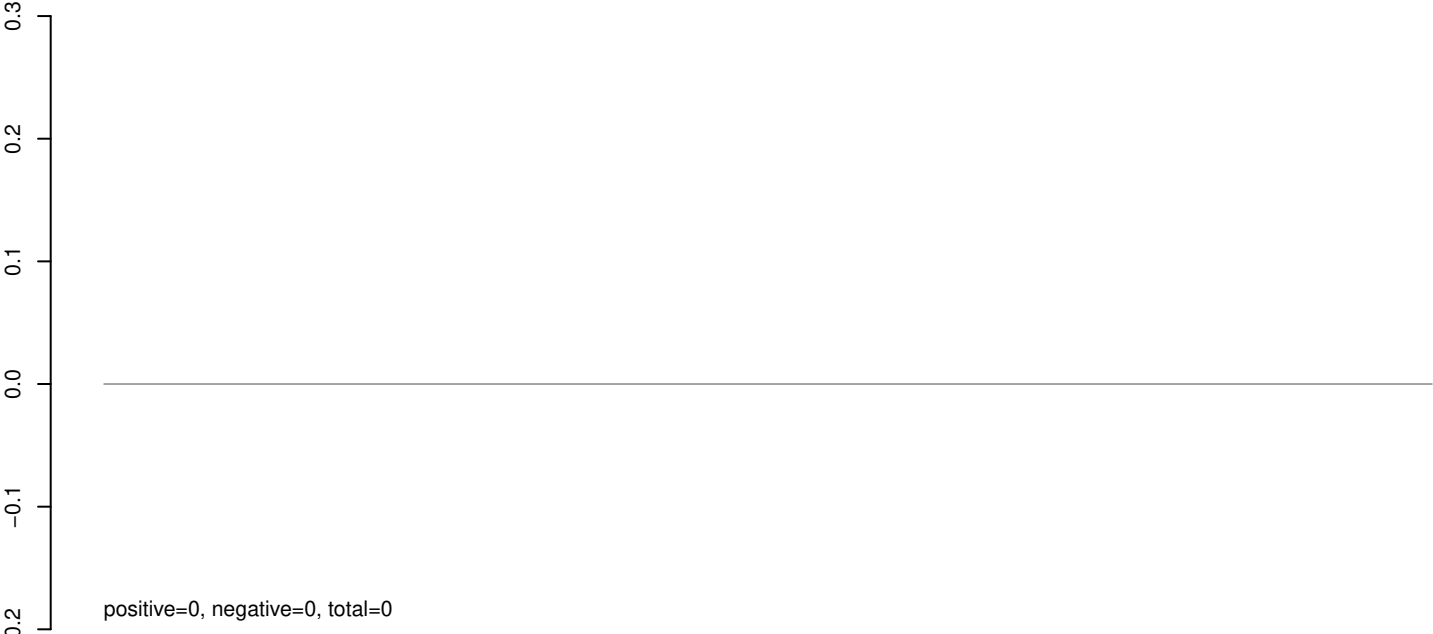
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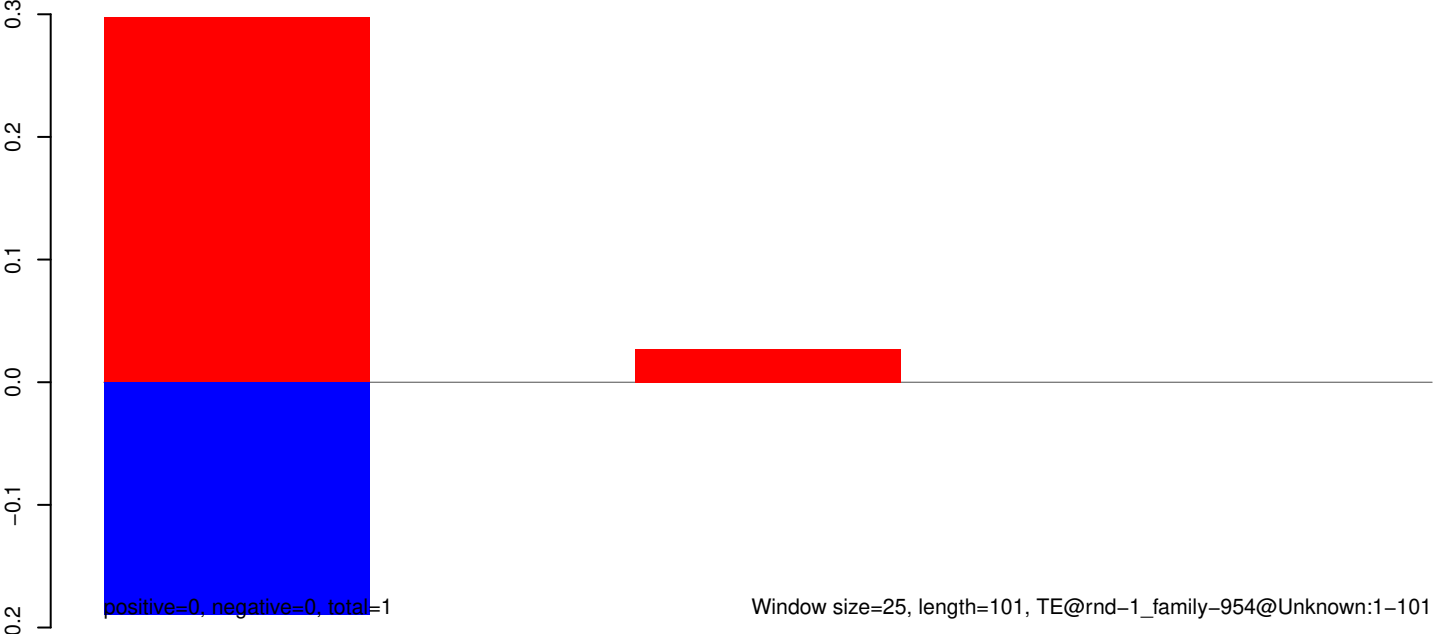
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



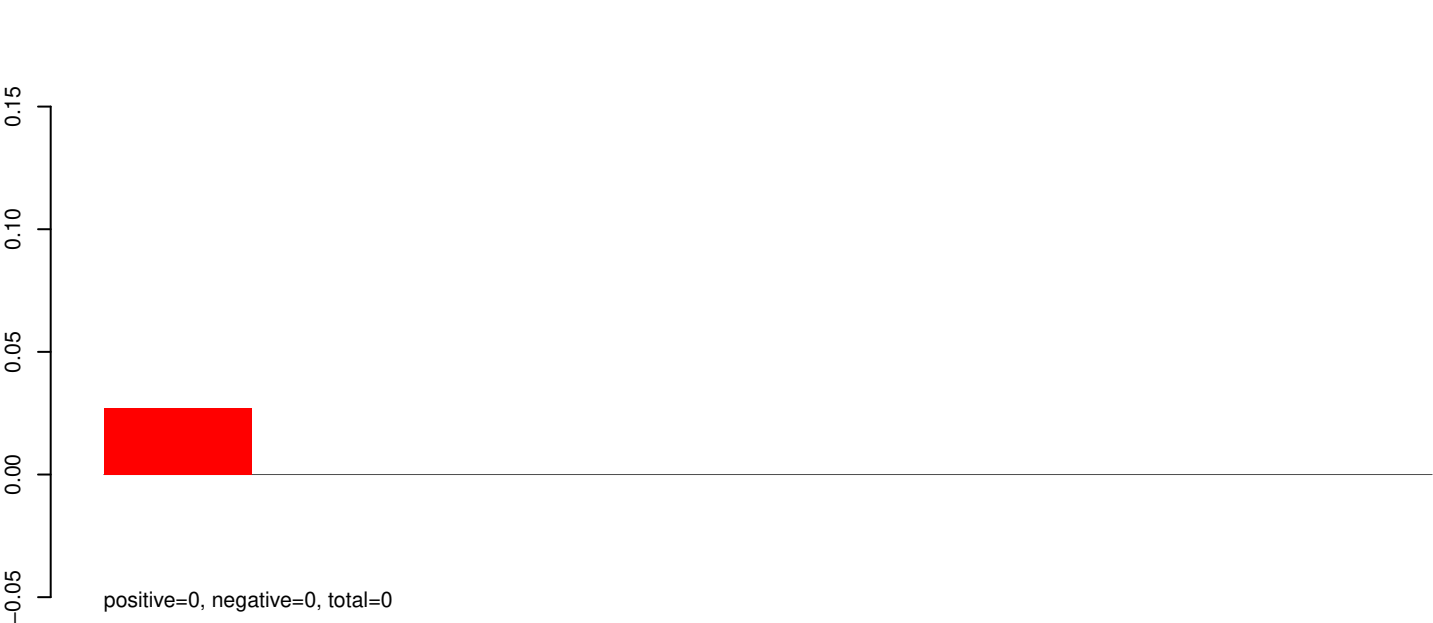
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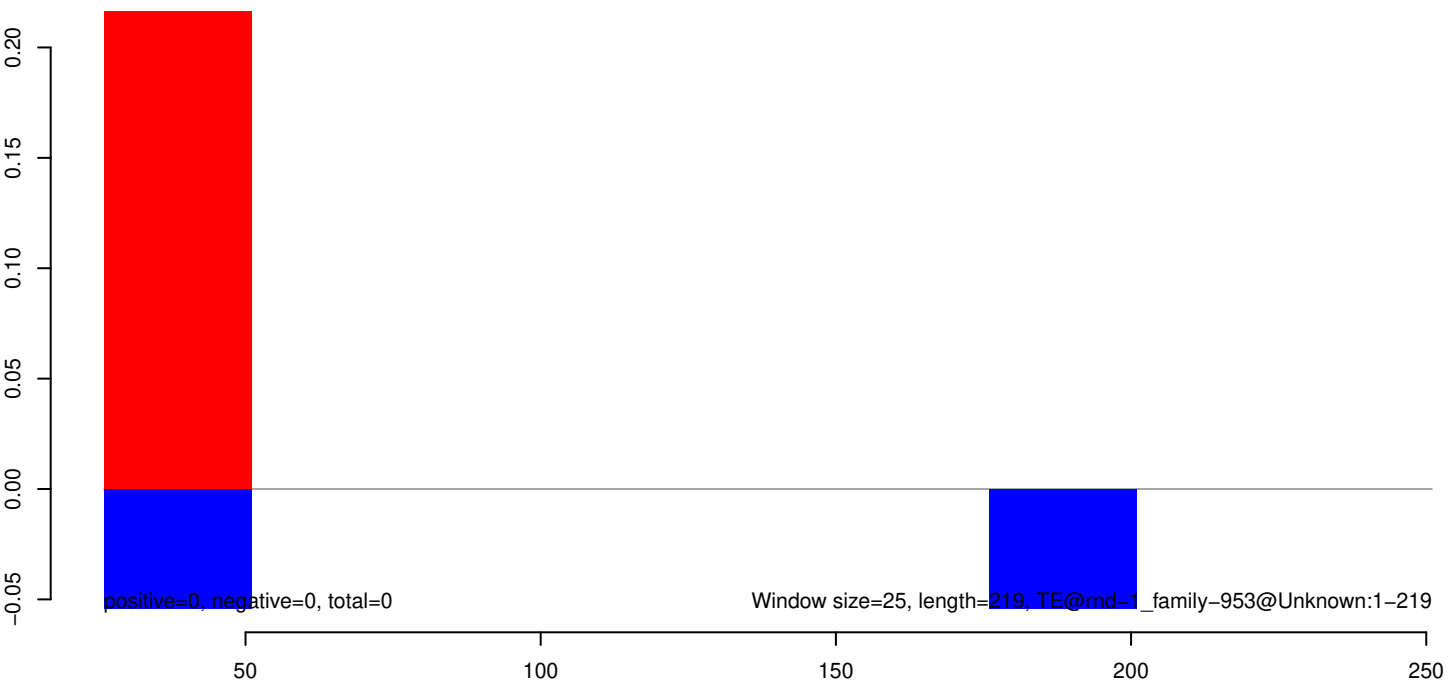
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

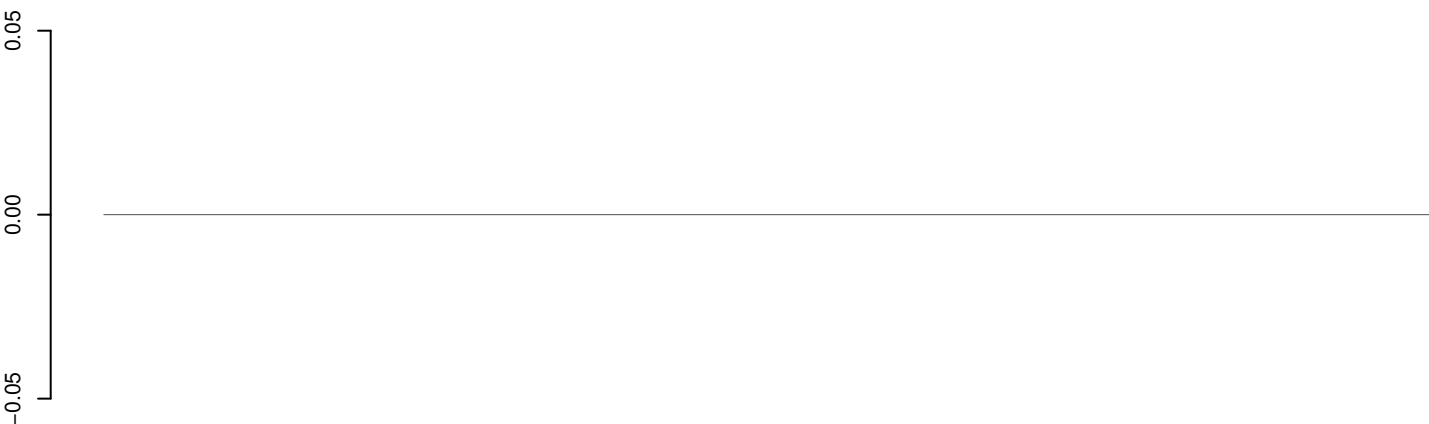


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



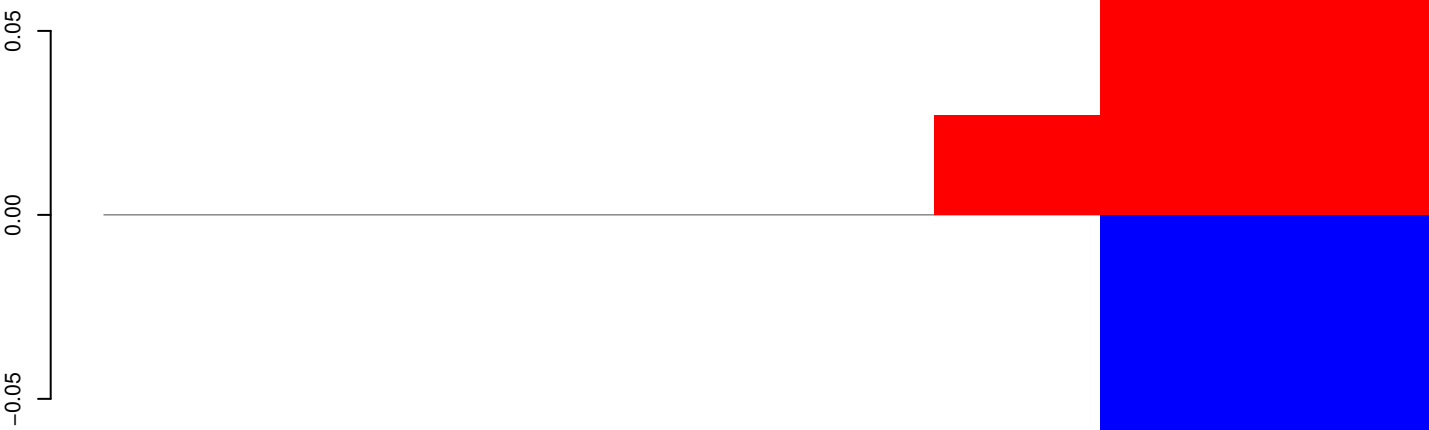
positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



positive=0, negative=0, total=0

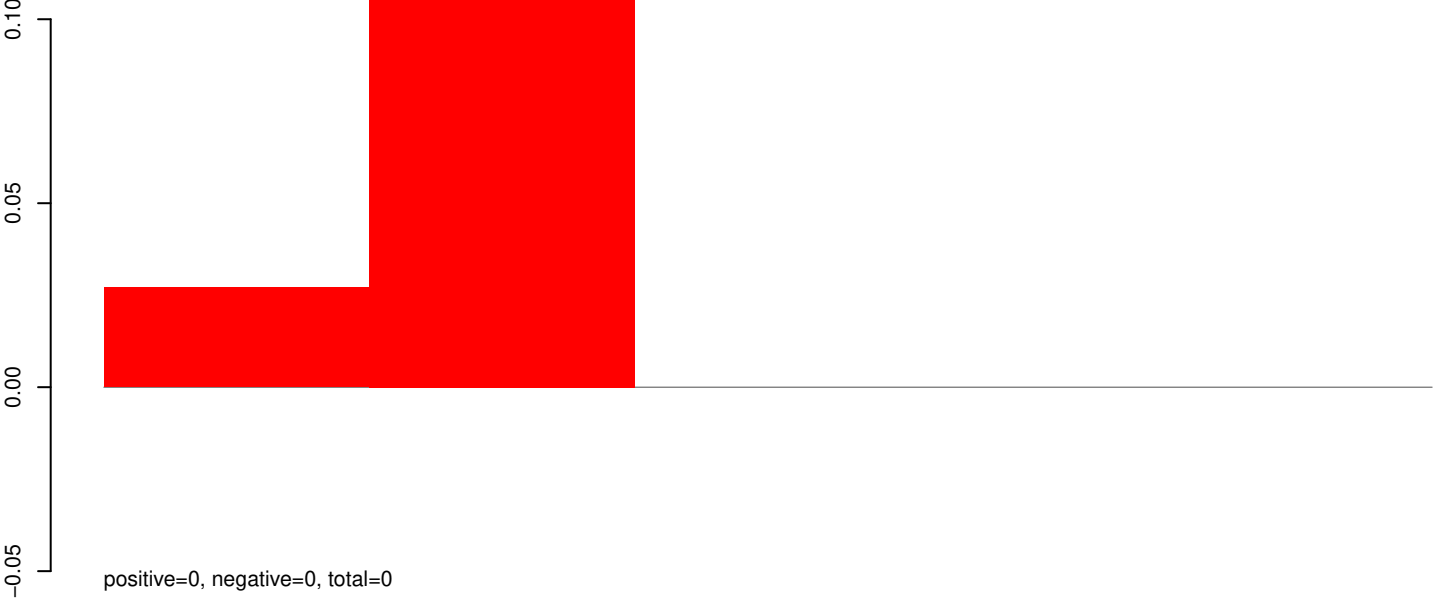
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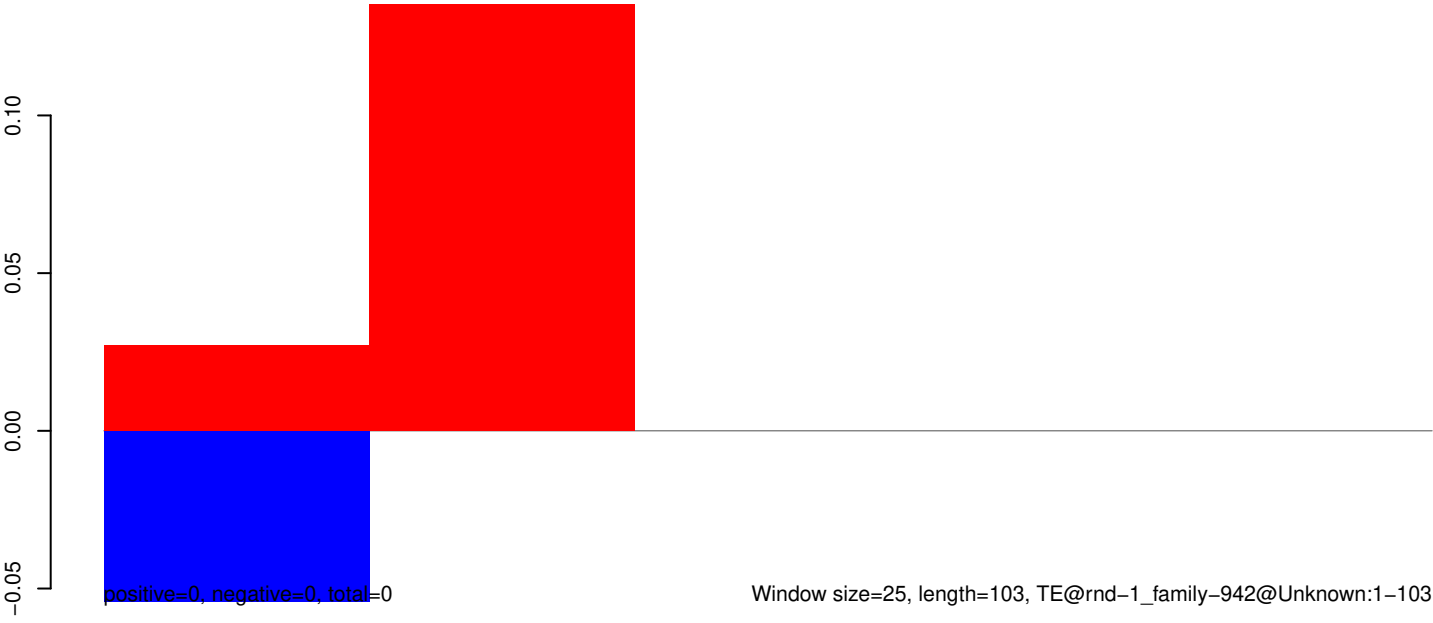
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

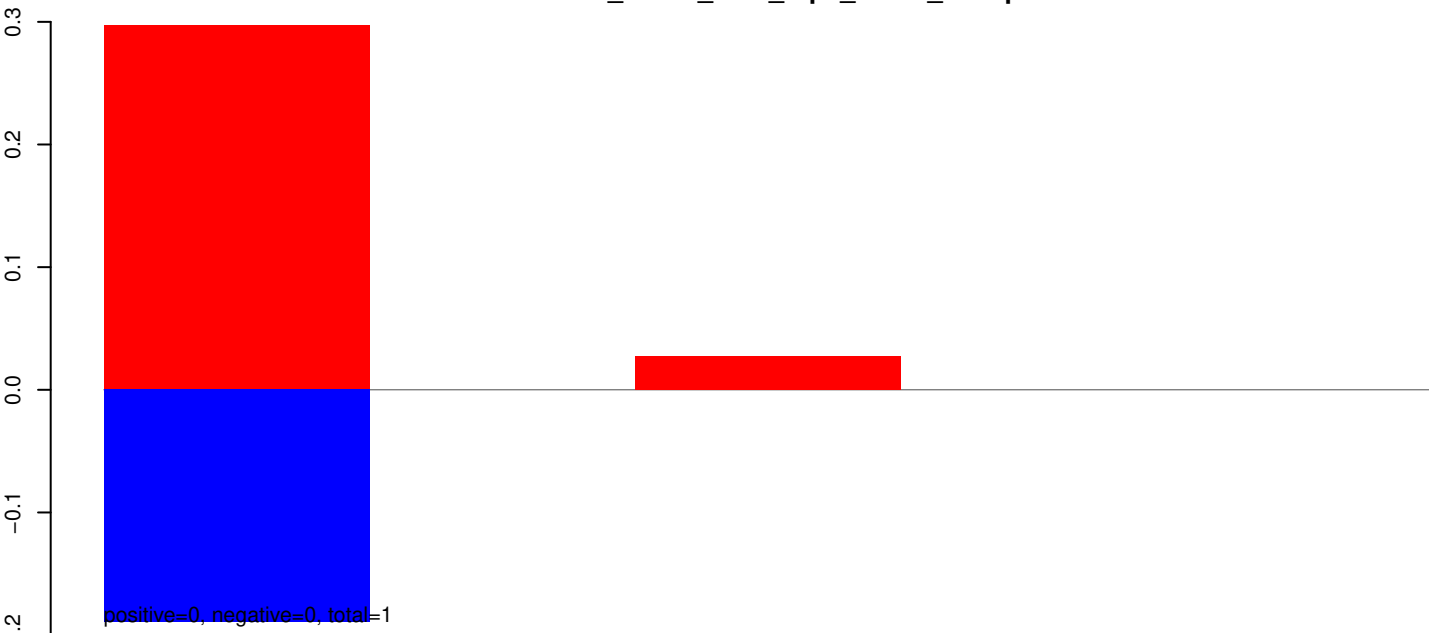


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

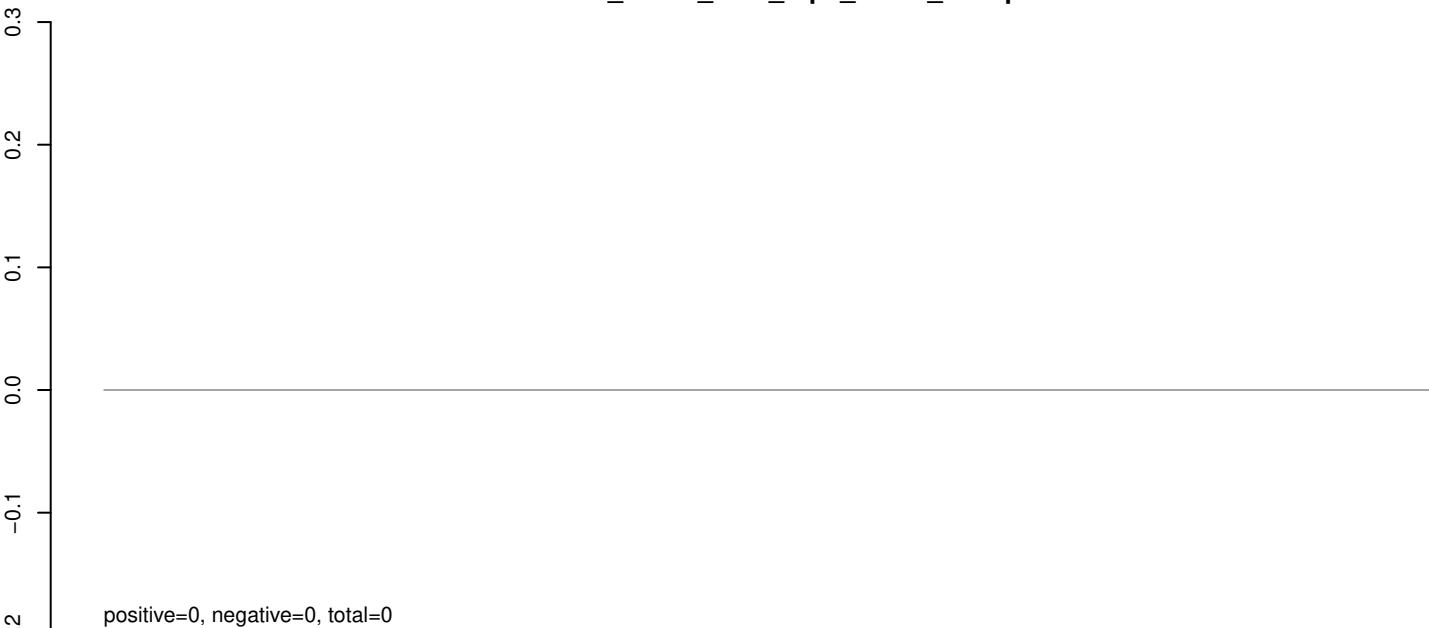




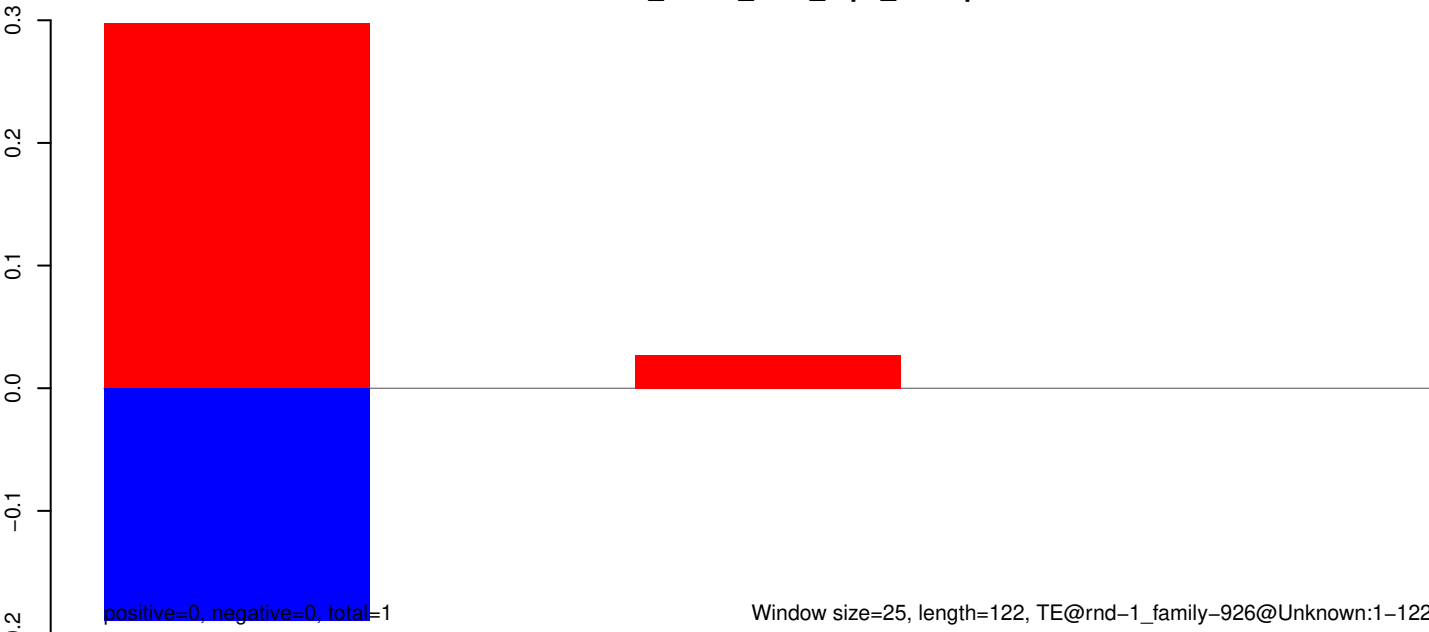
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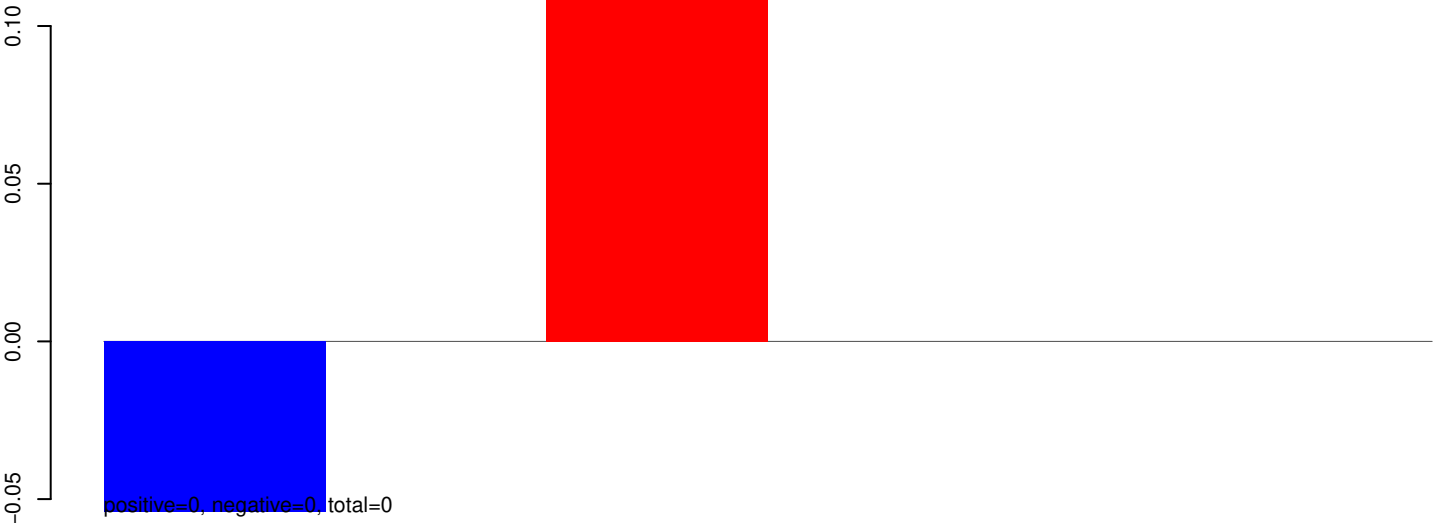
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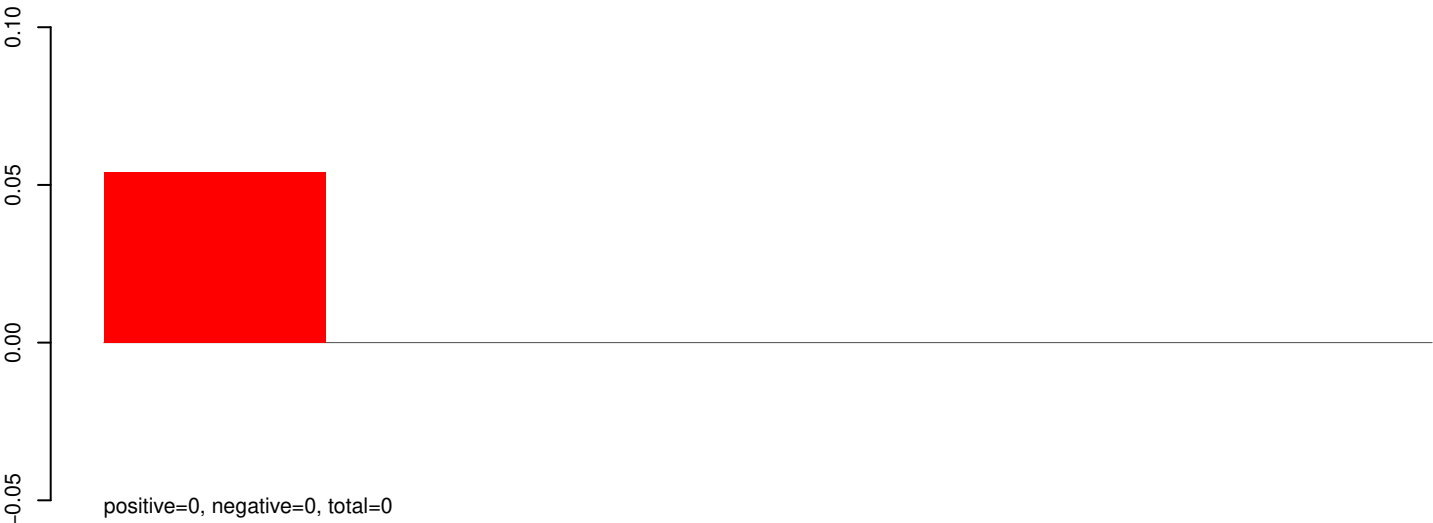
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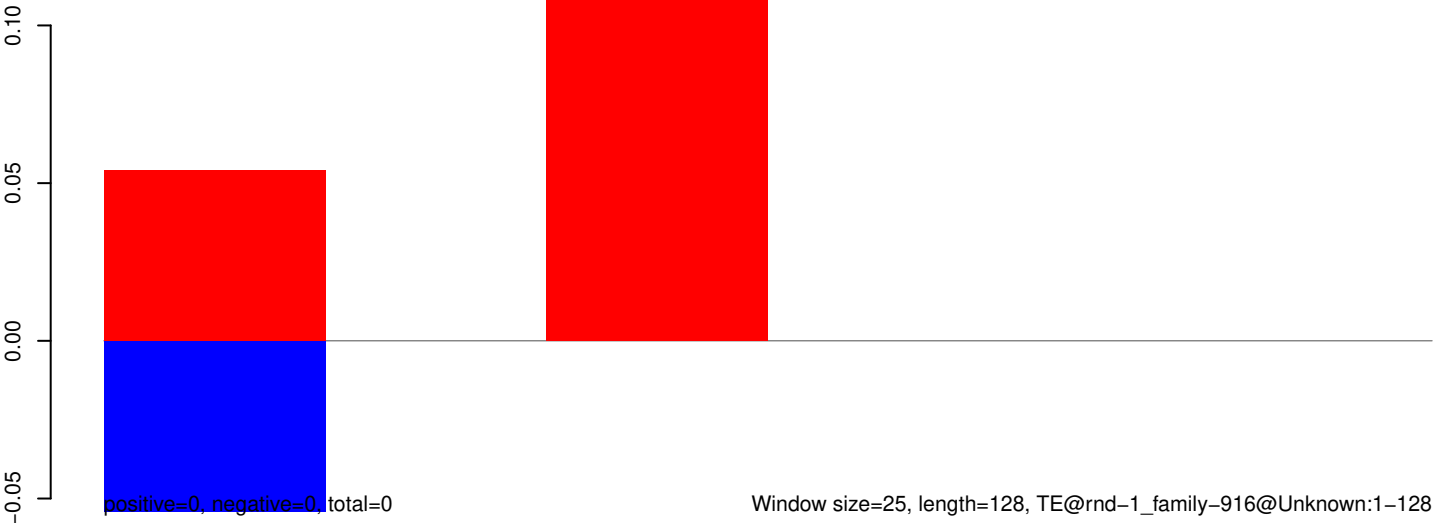
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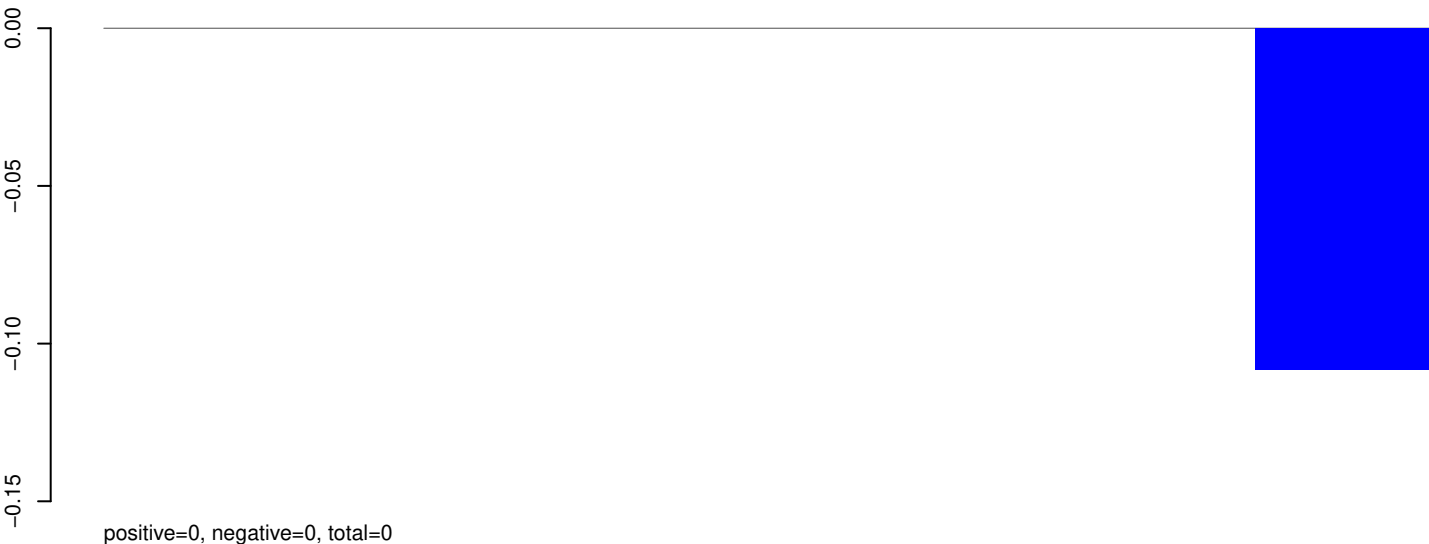
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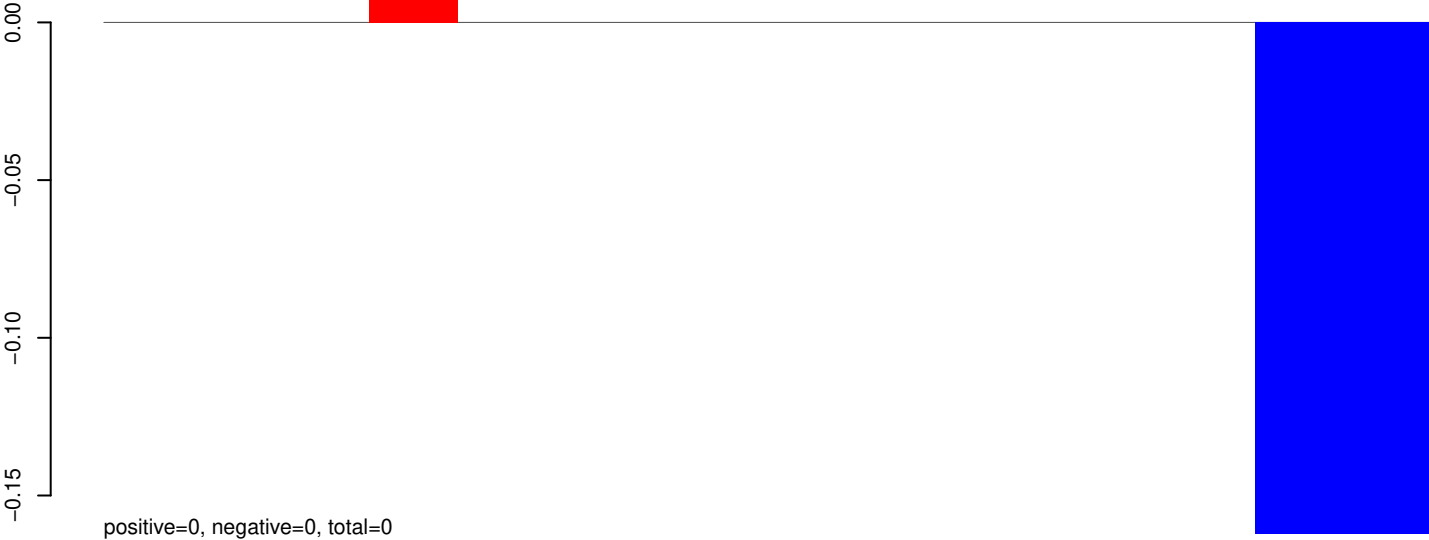
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

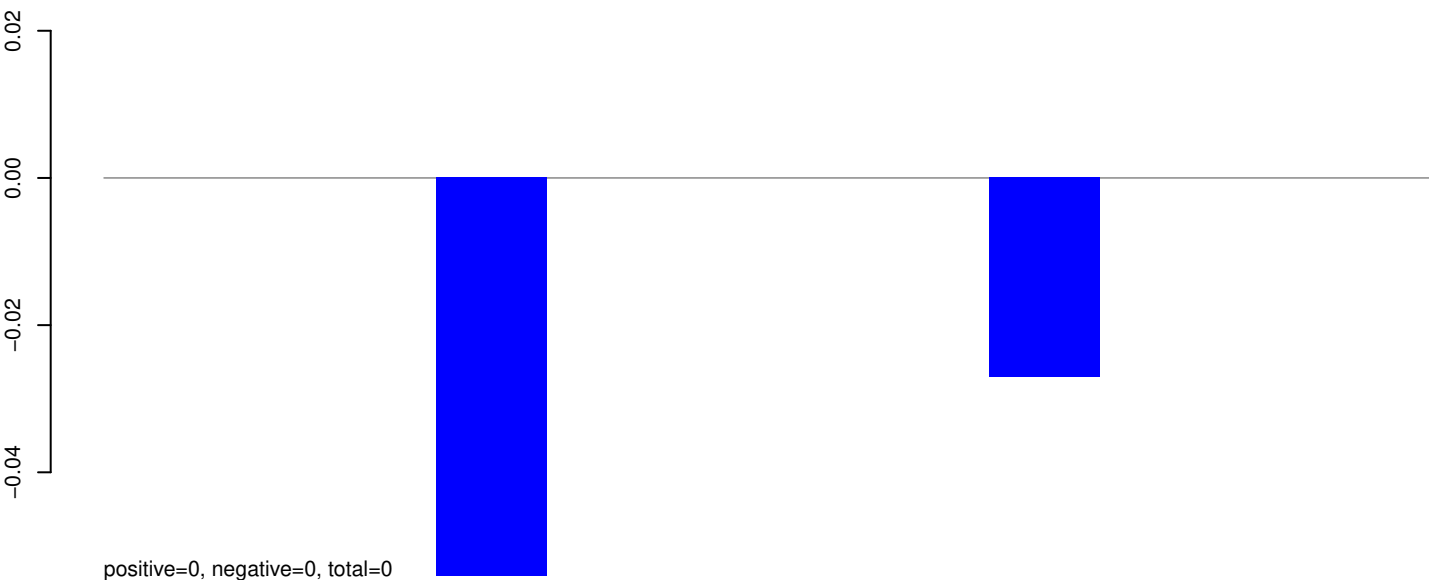


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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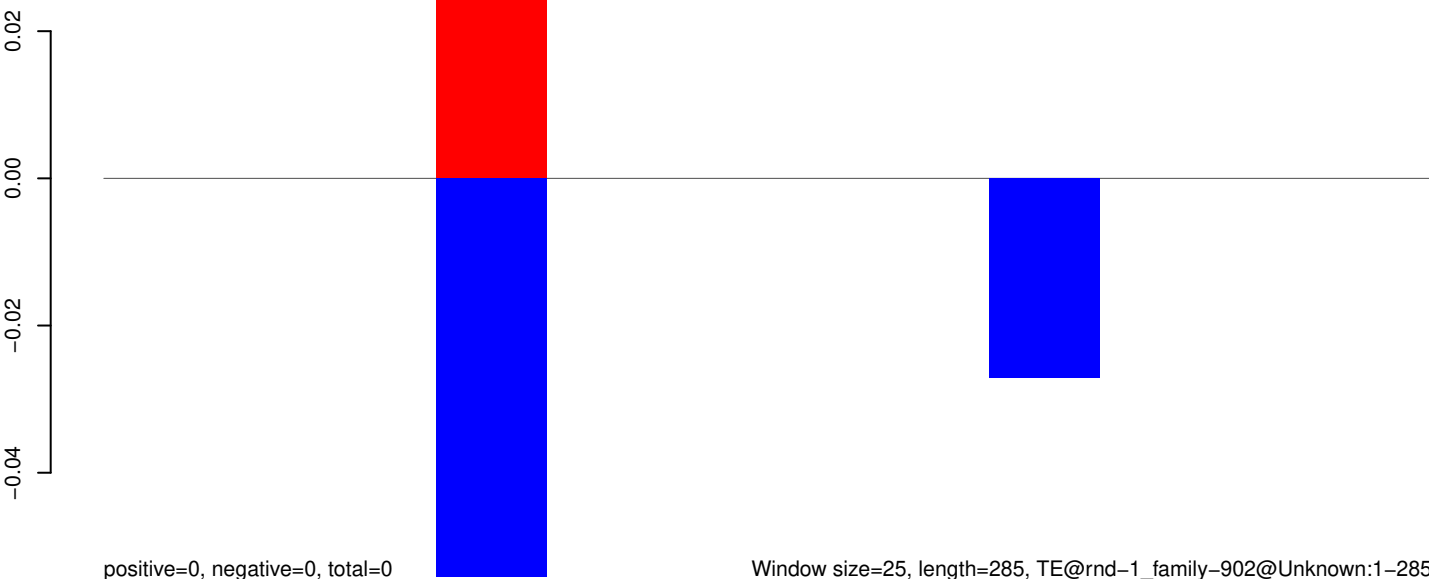
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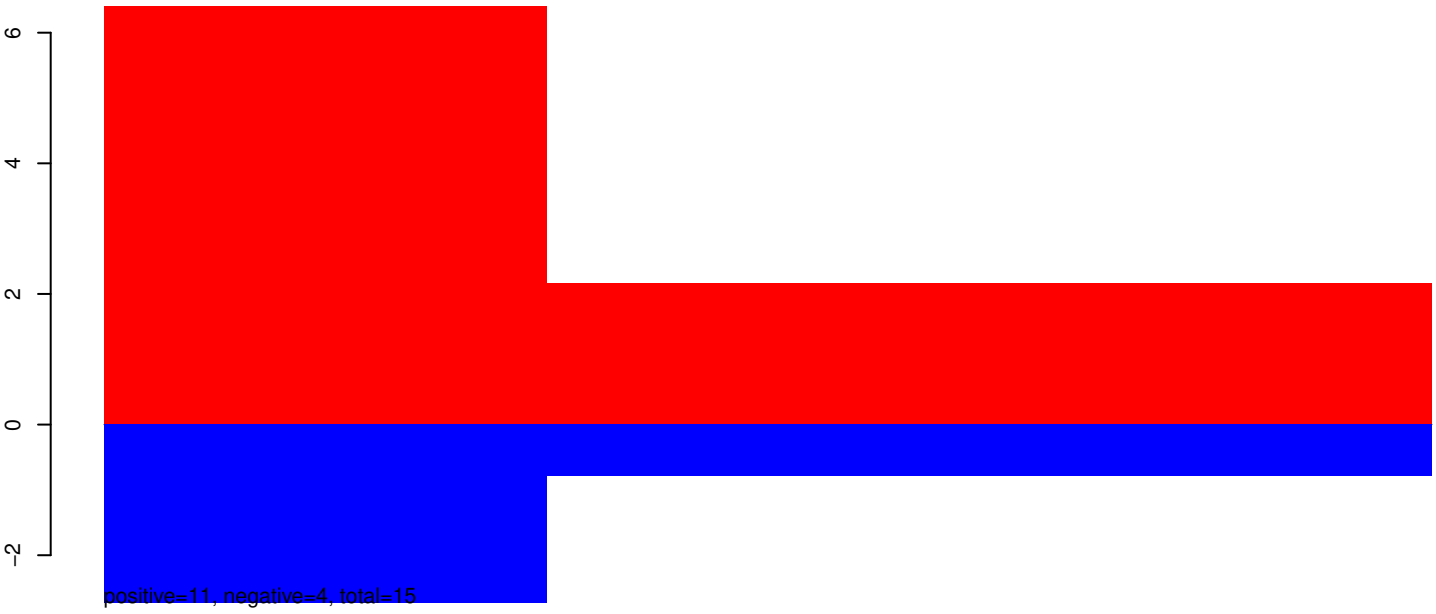
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



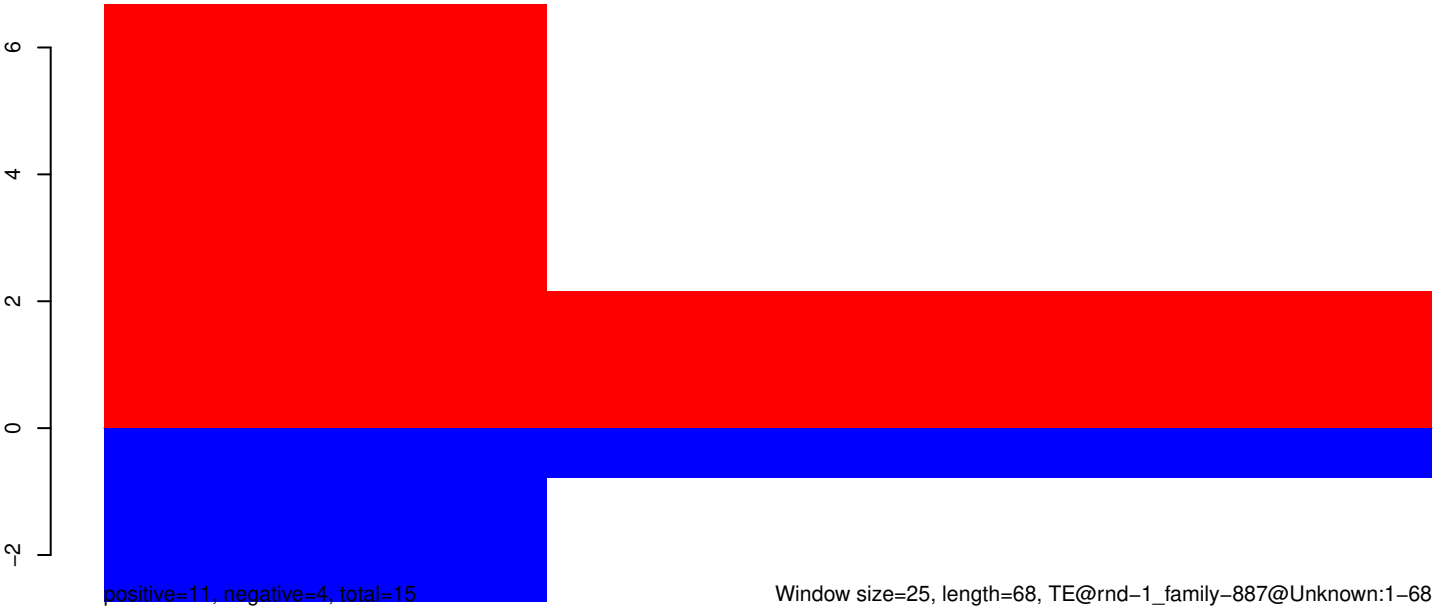
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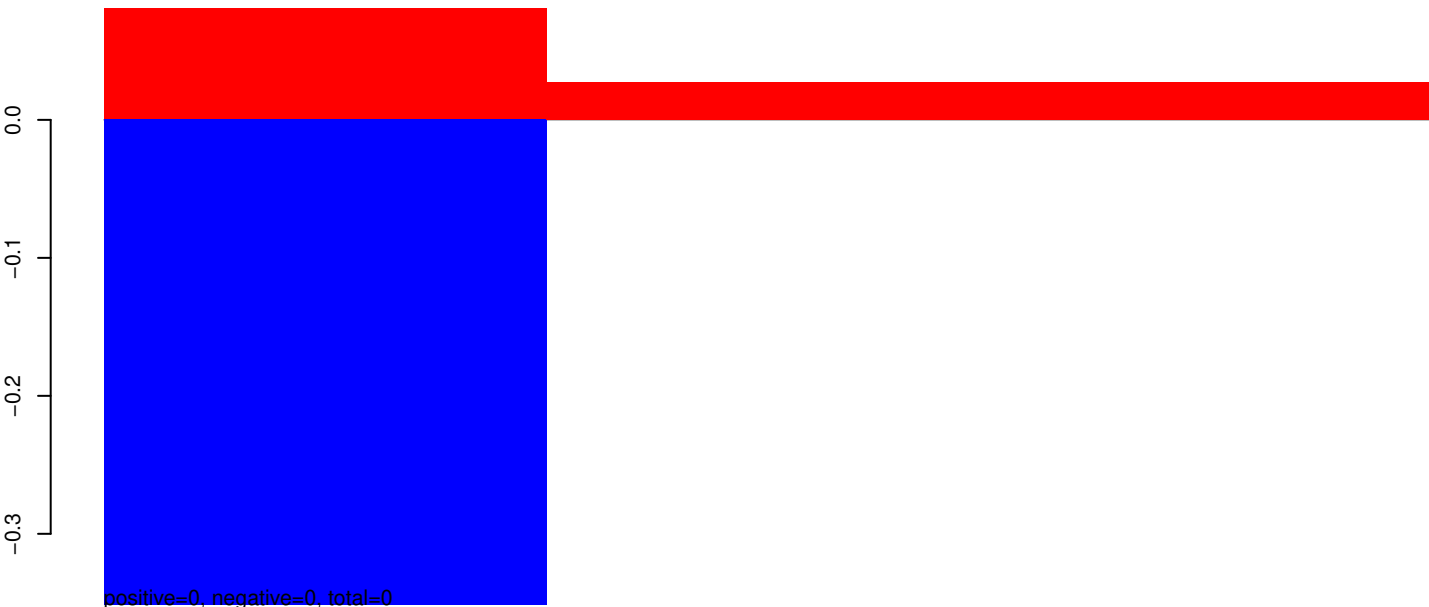
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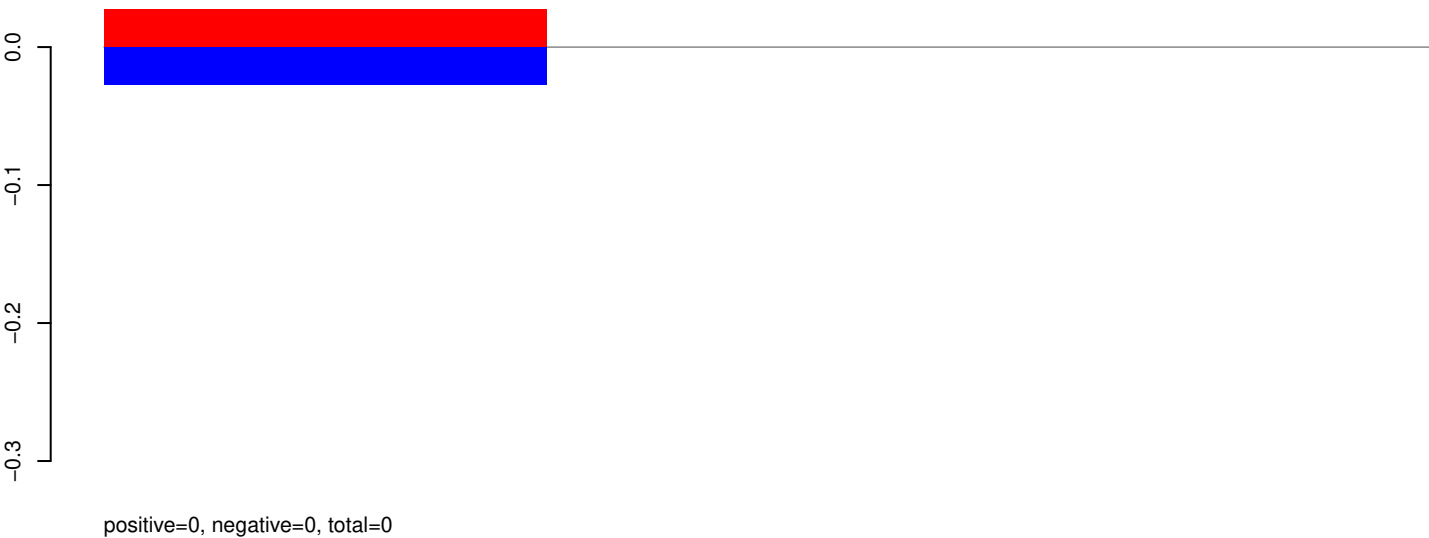
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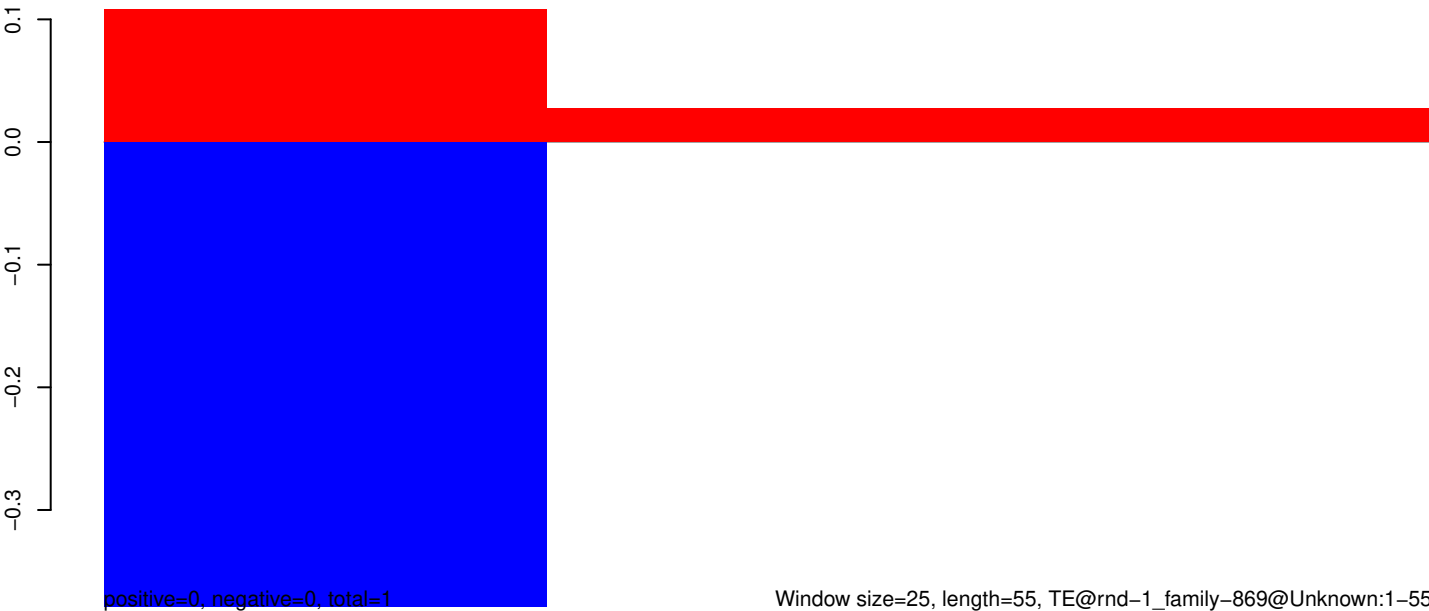
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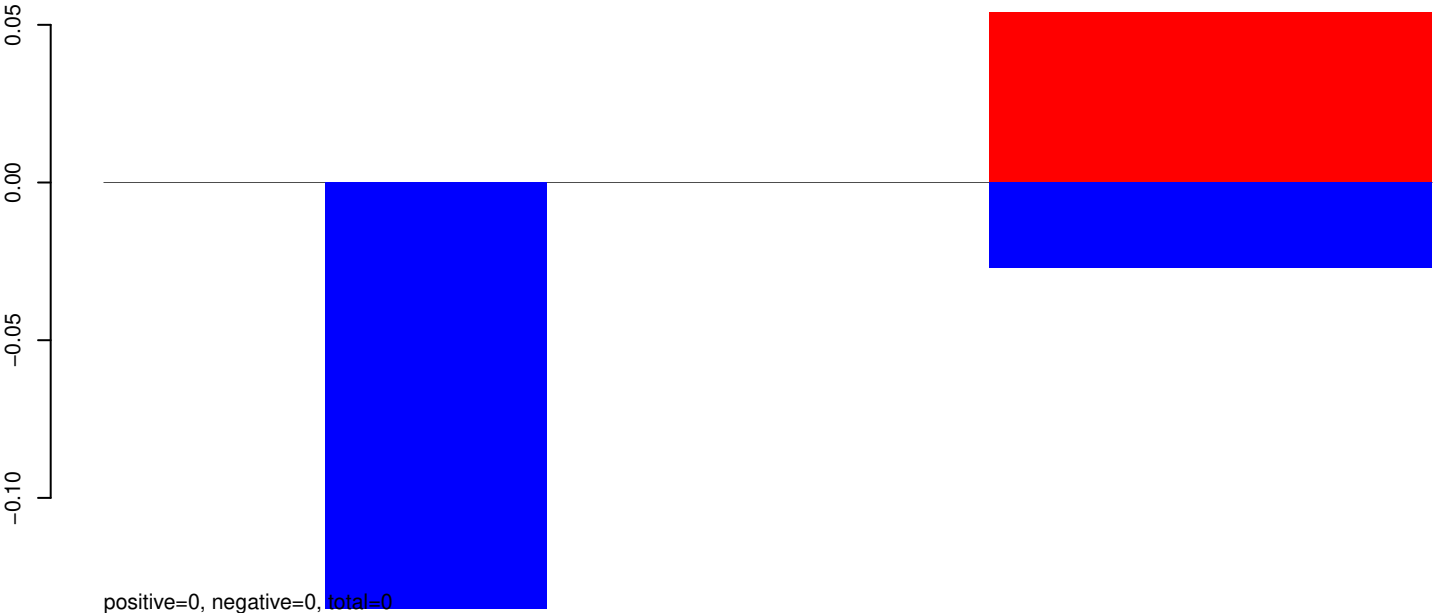
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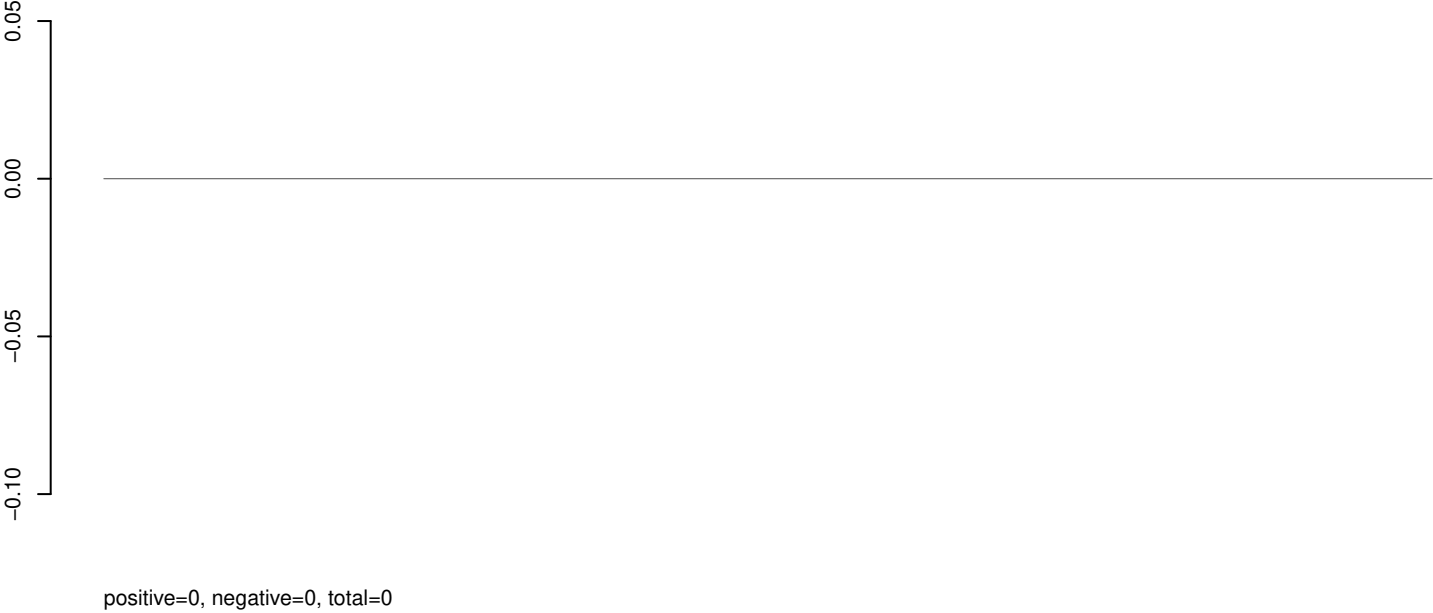
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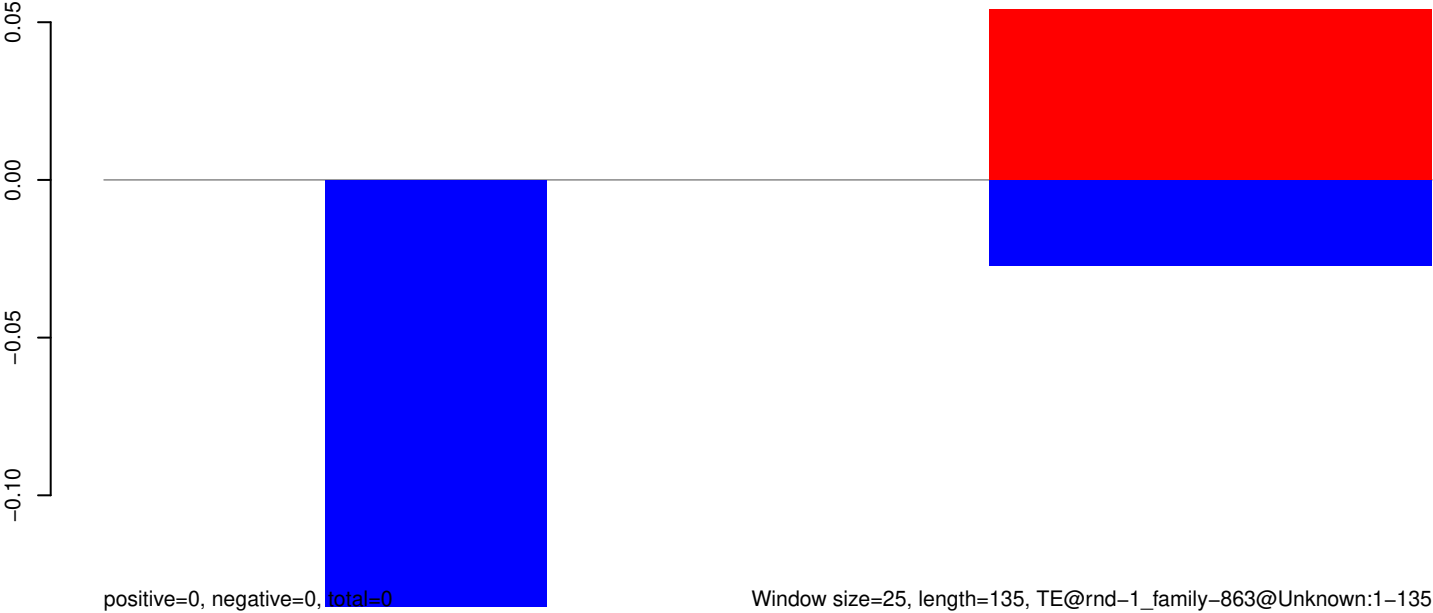
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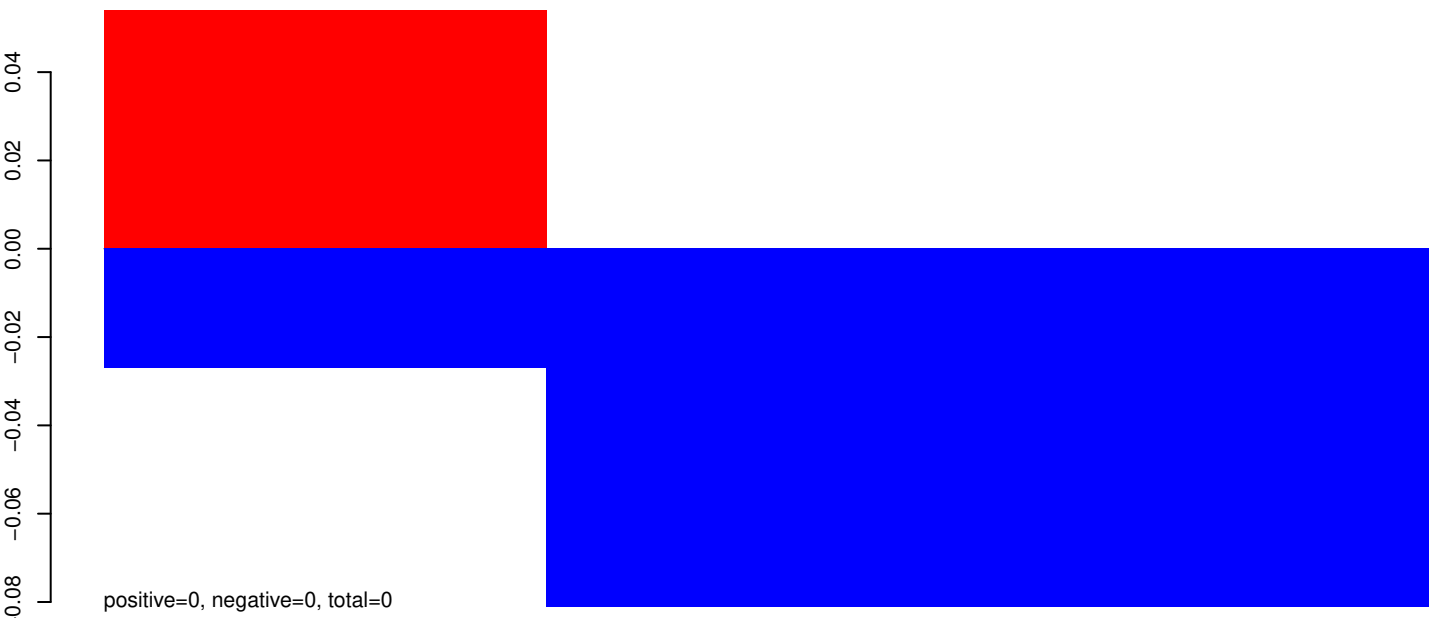
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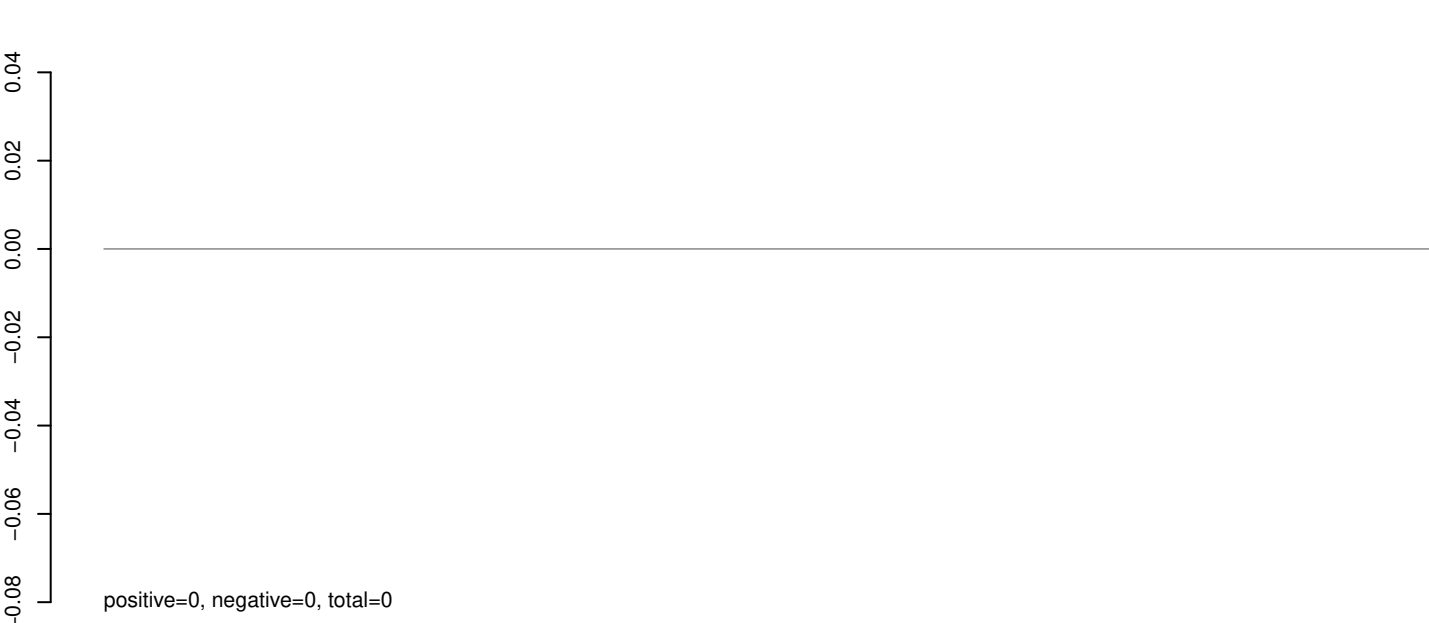
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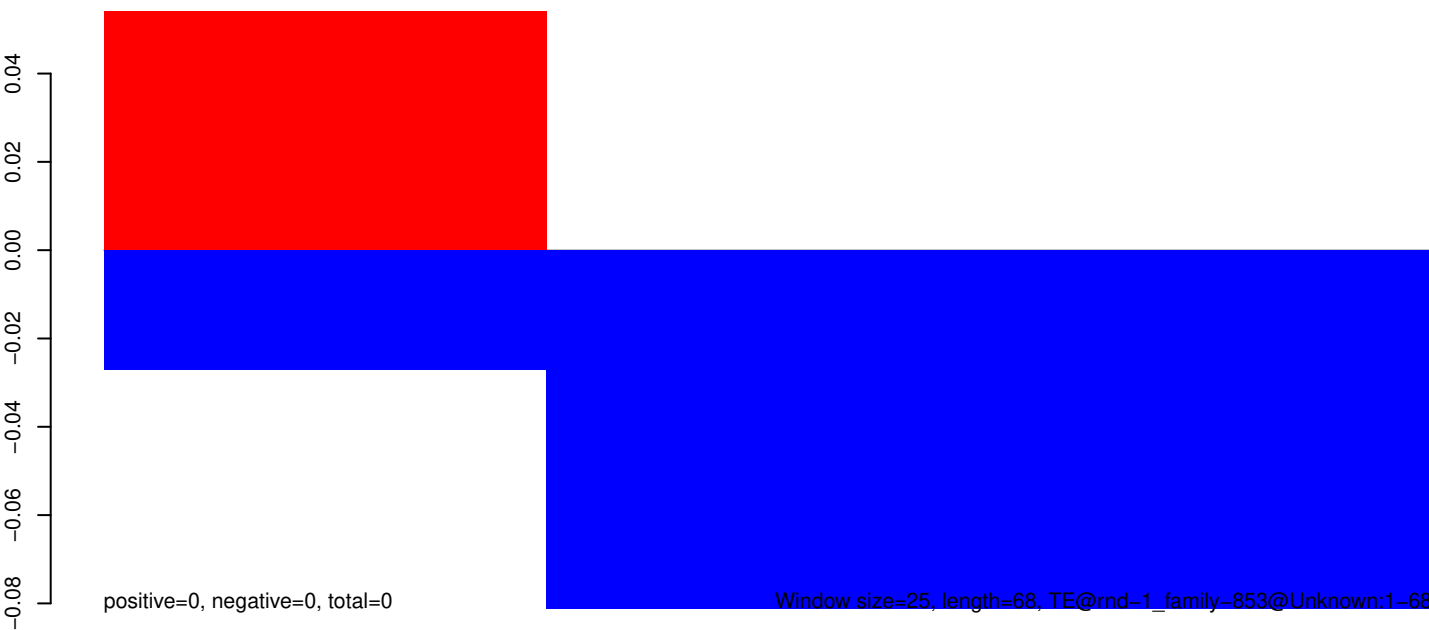
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

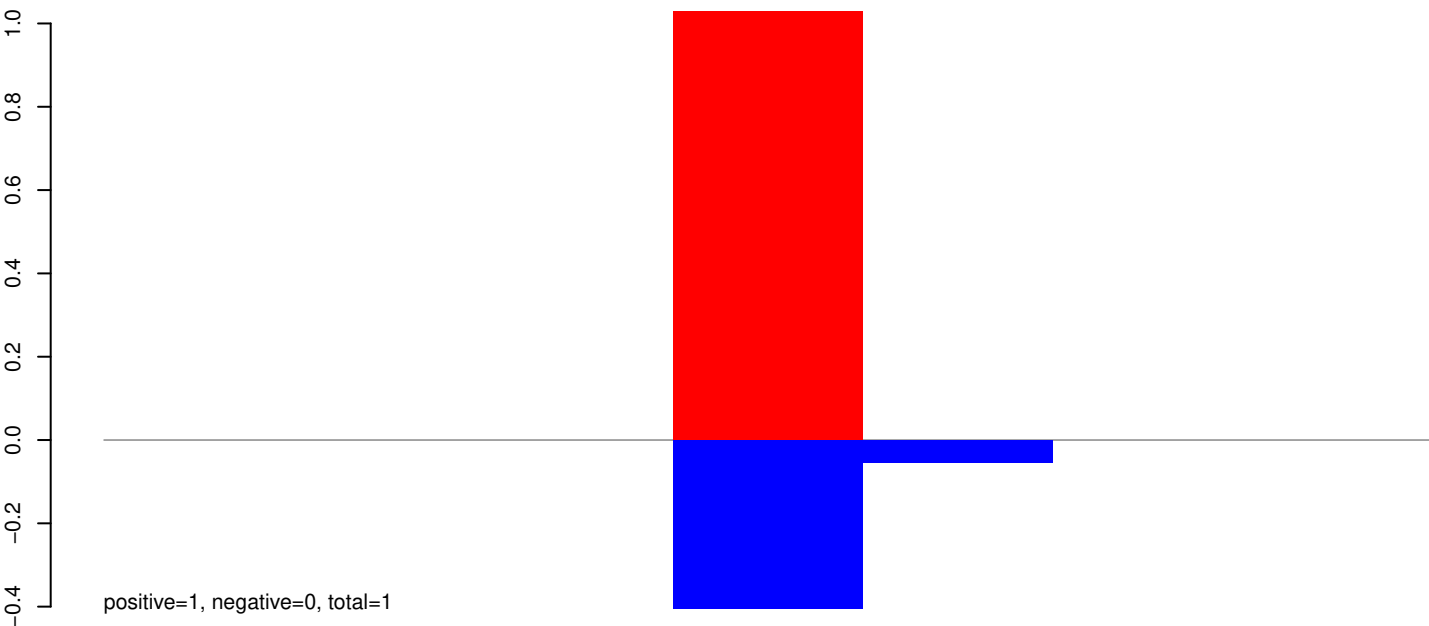


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





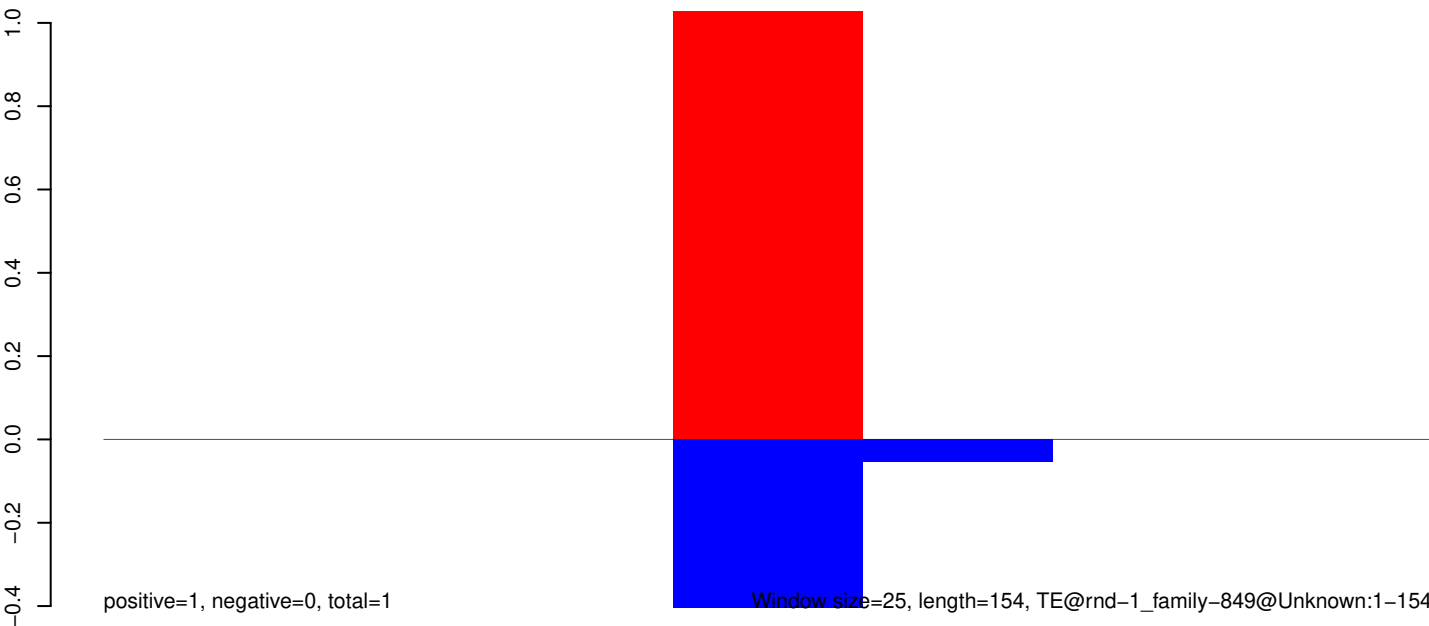
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



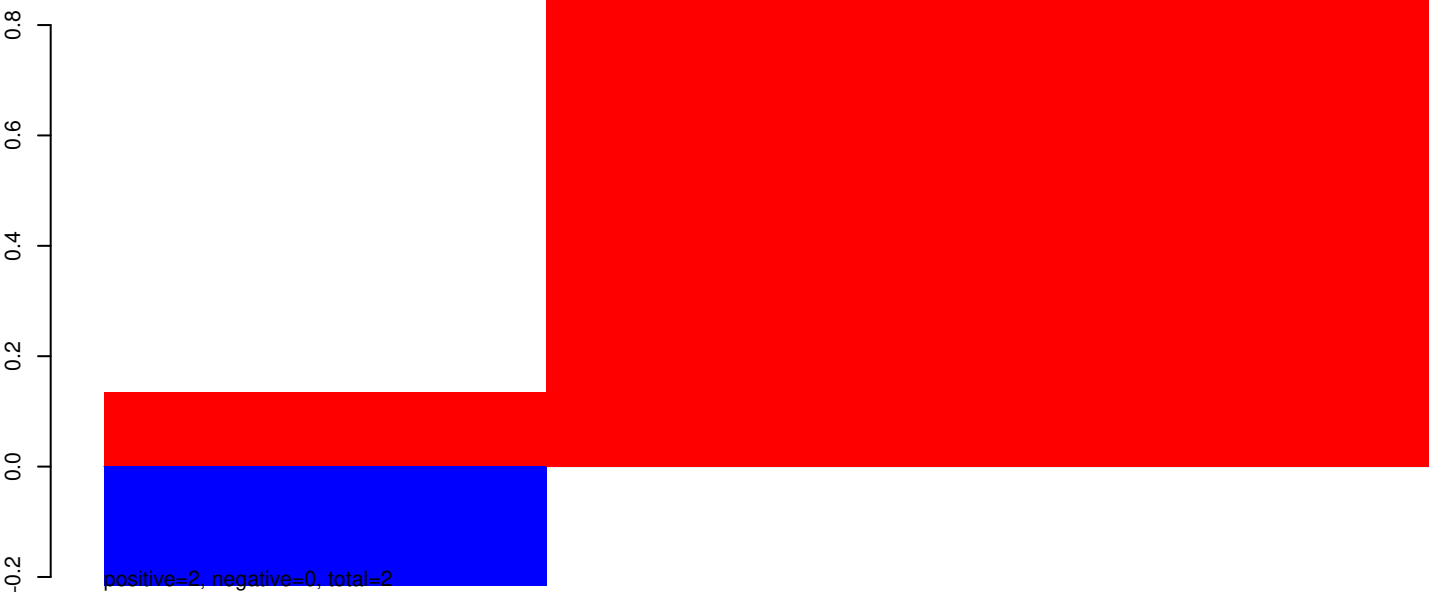
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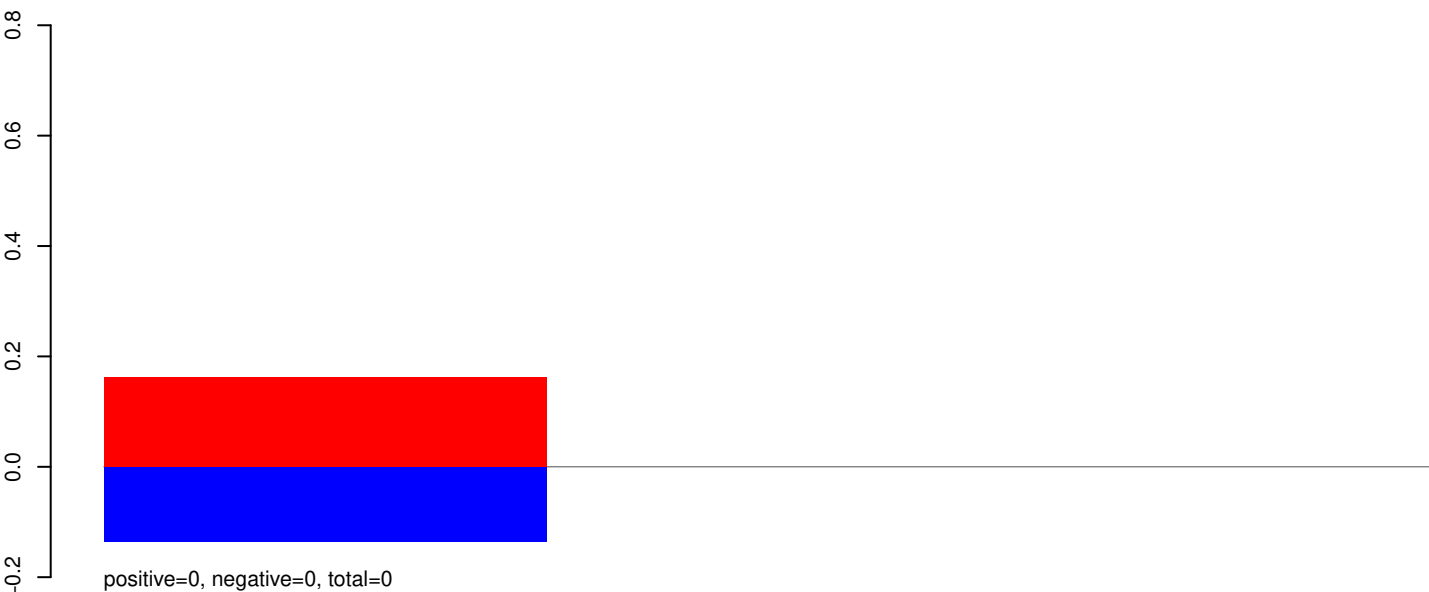
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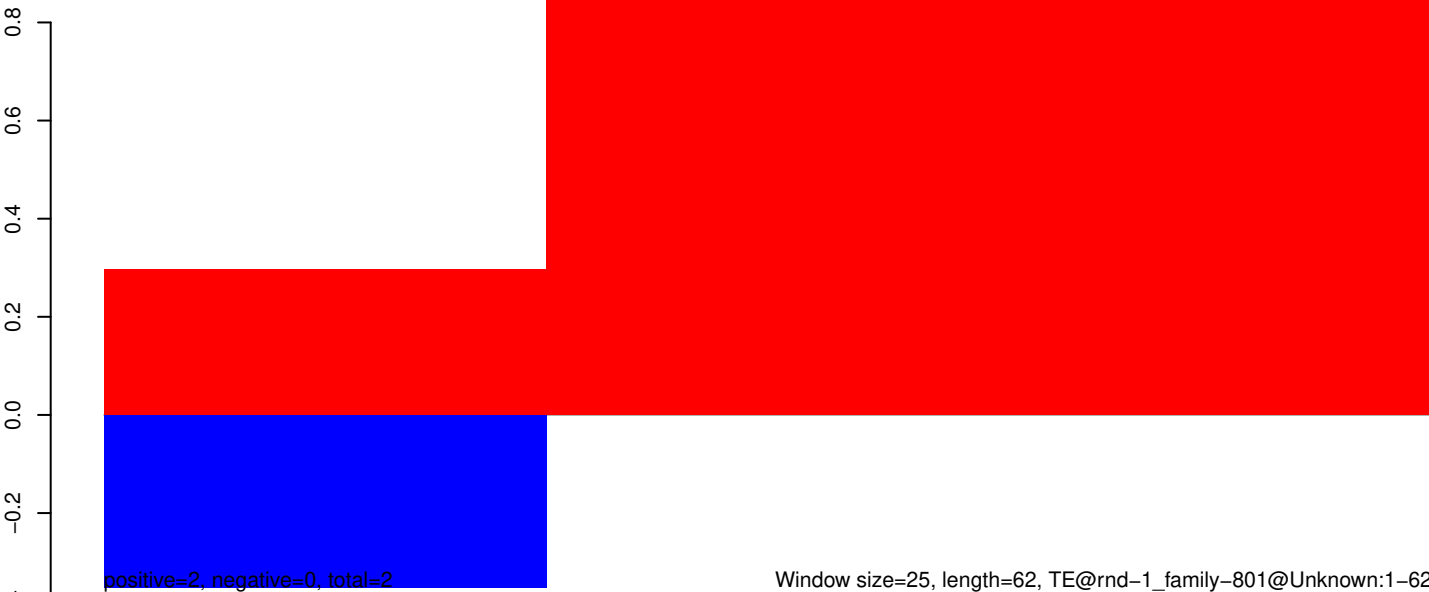
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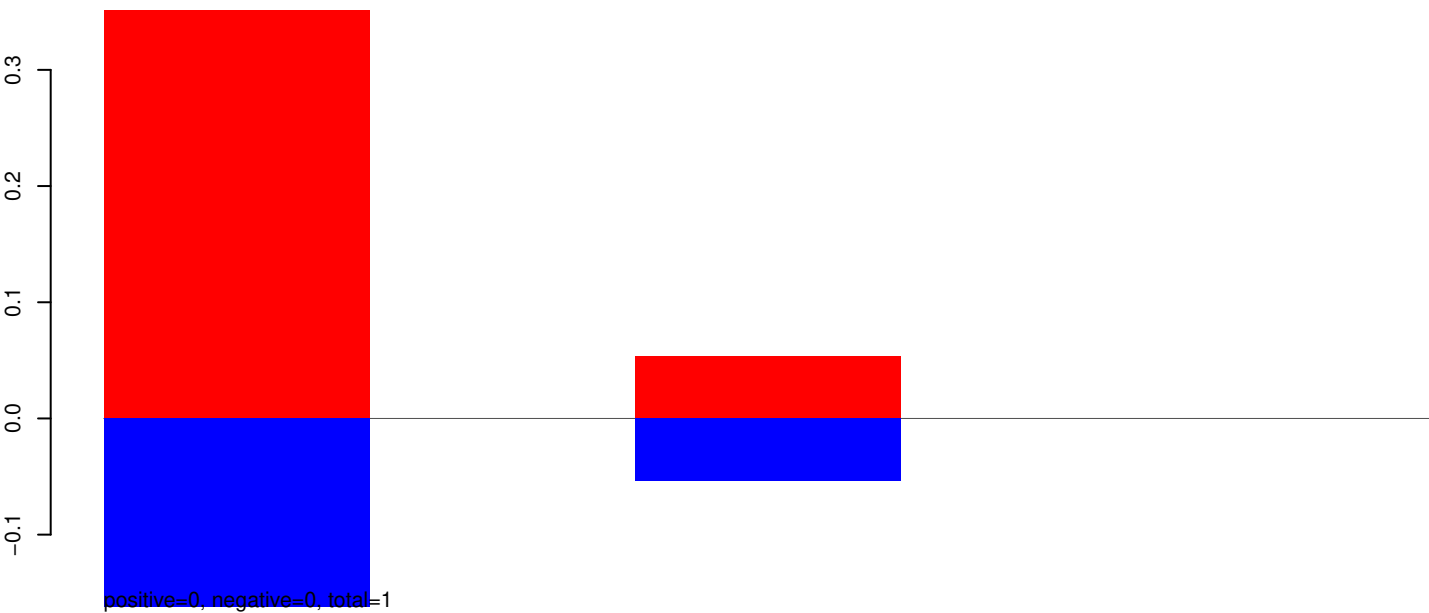
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



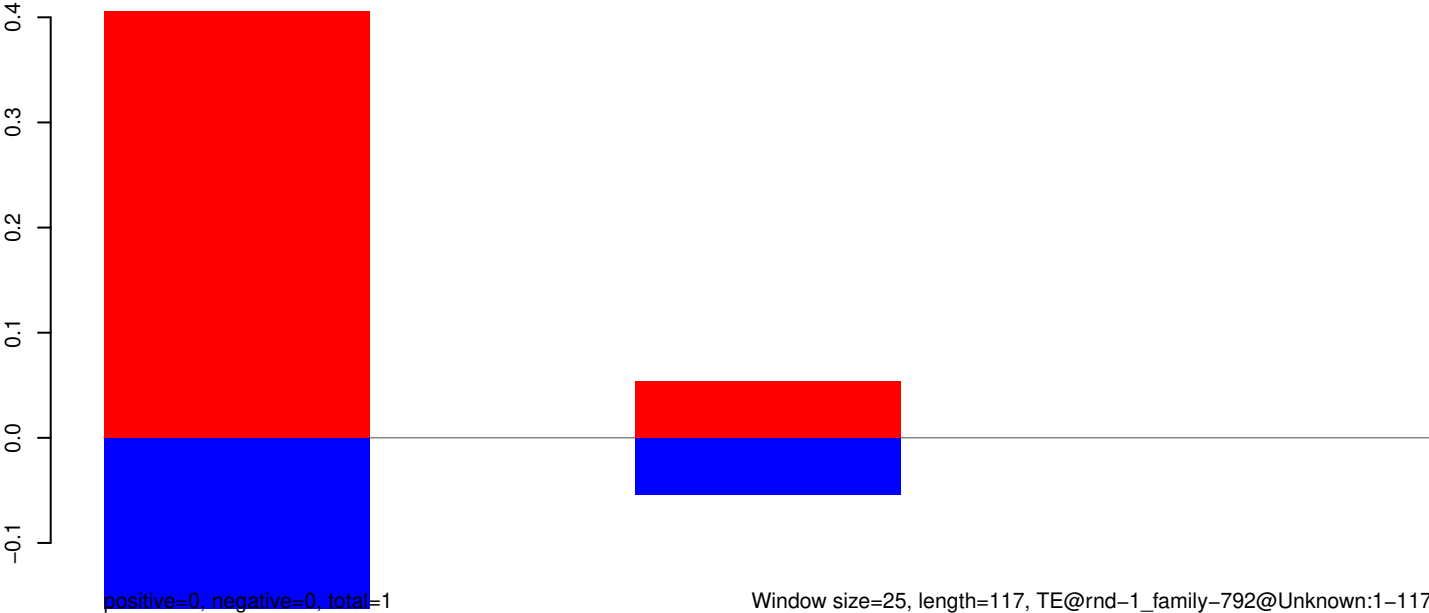
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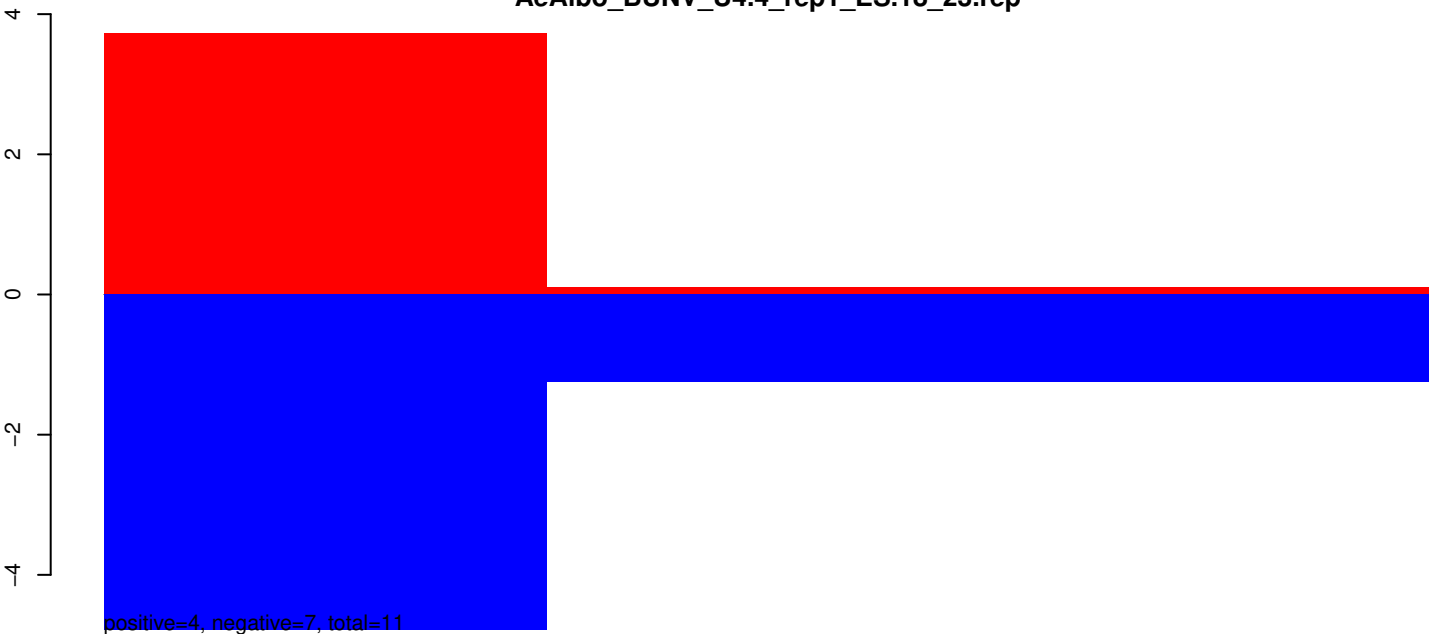
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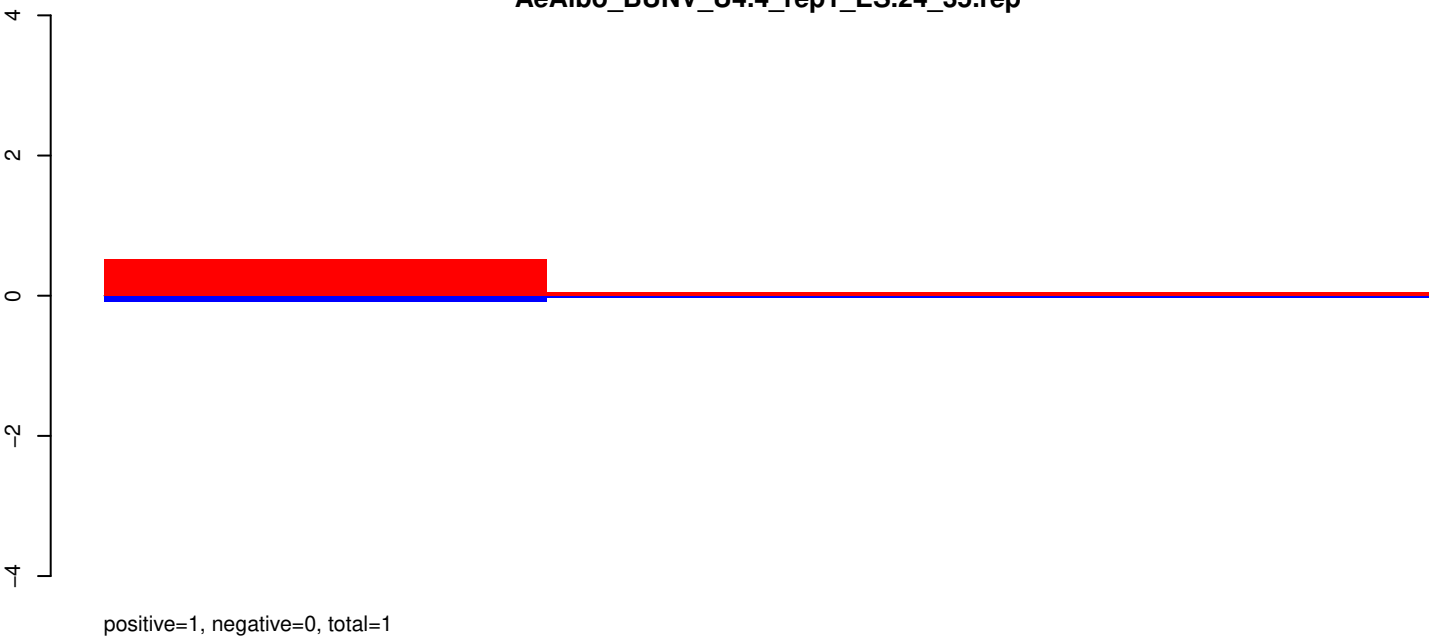
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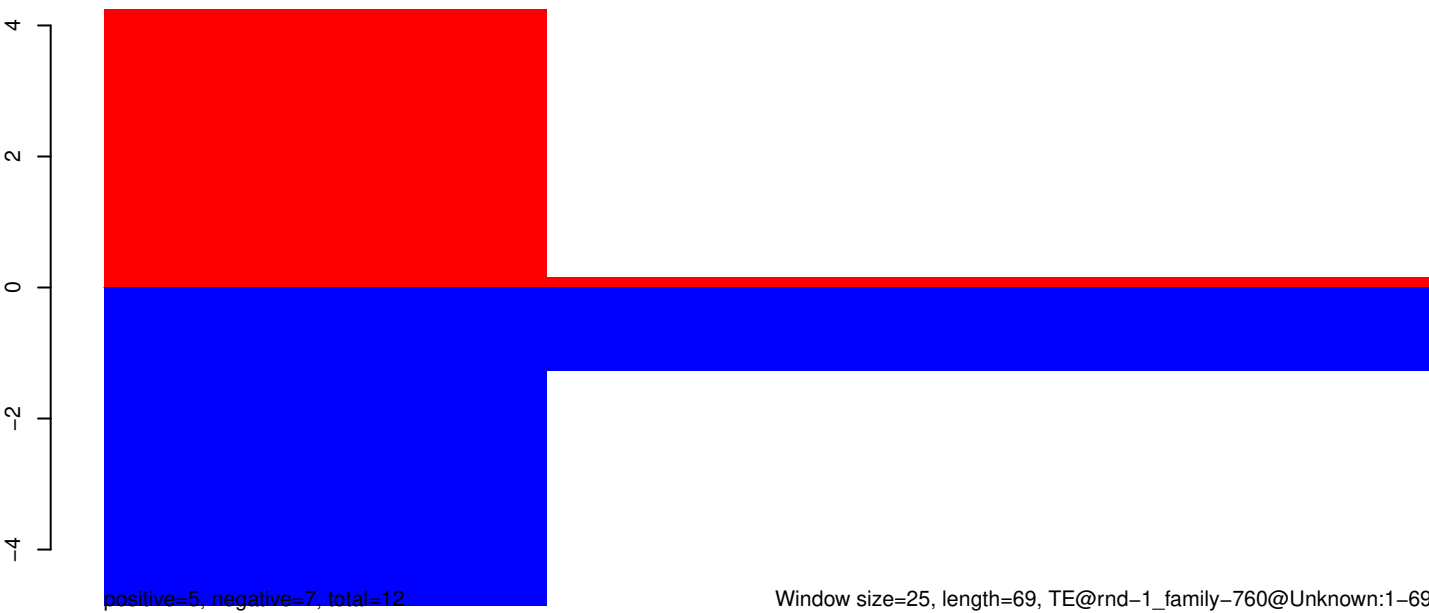
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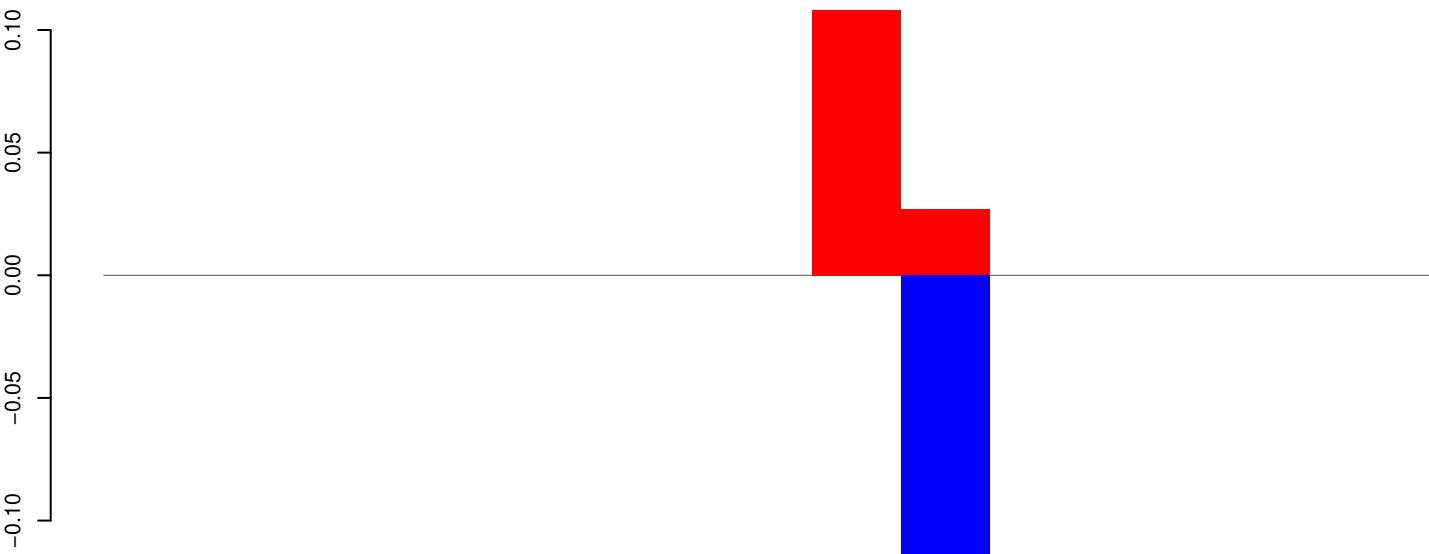
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

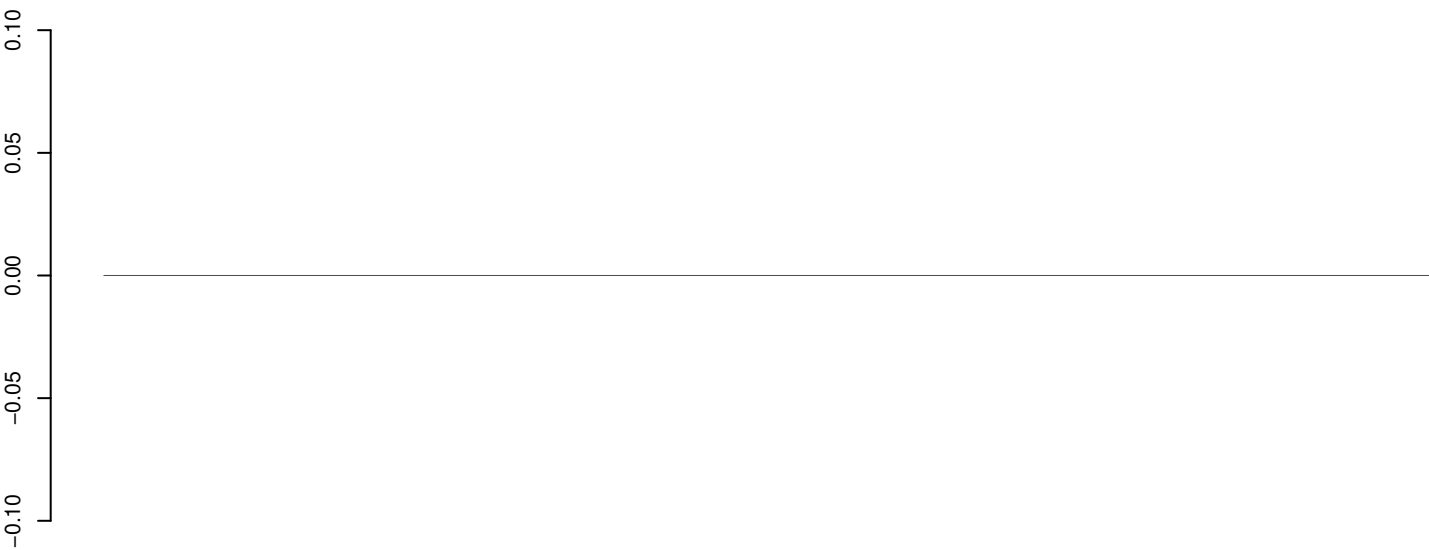


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



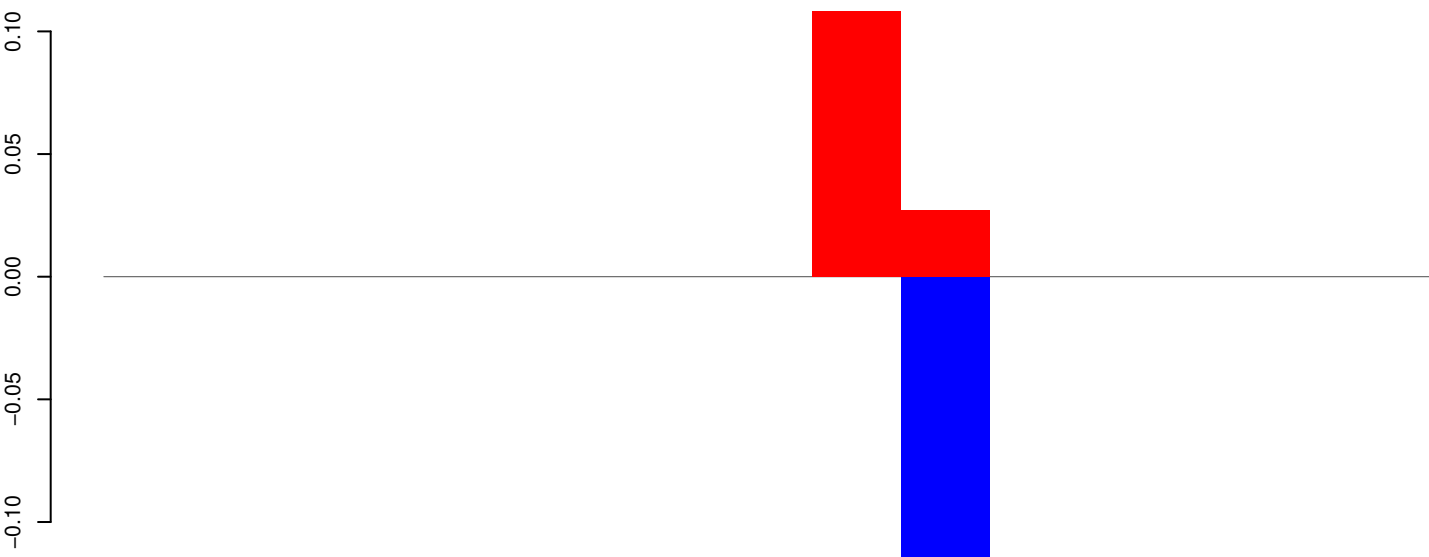
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

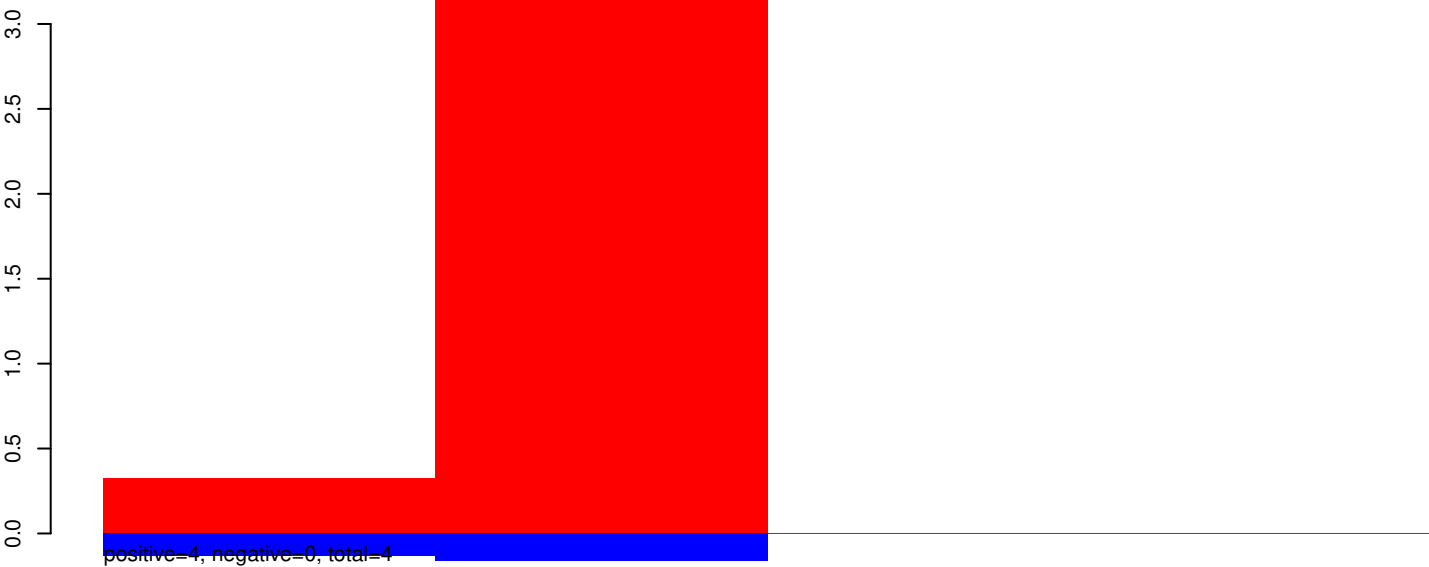


positive=0, negative=0, total=0

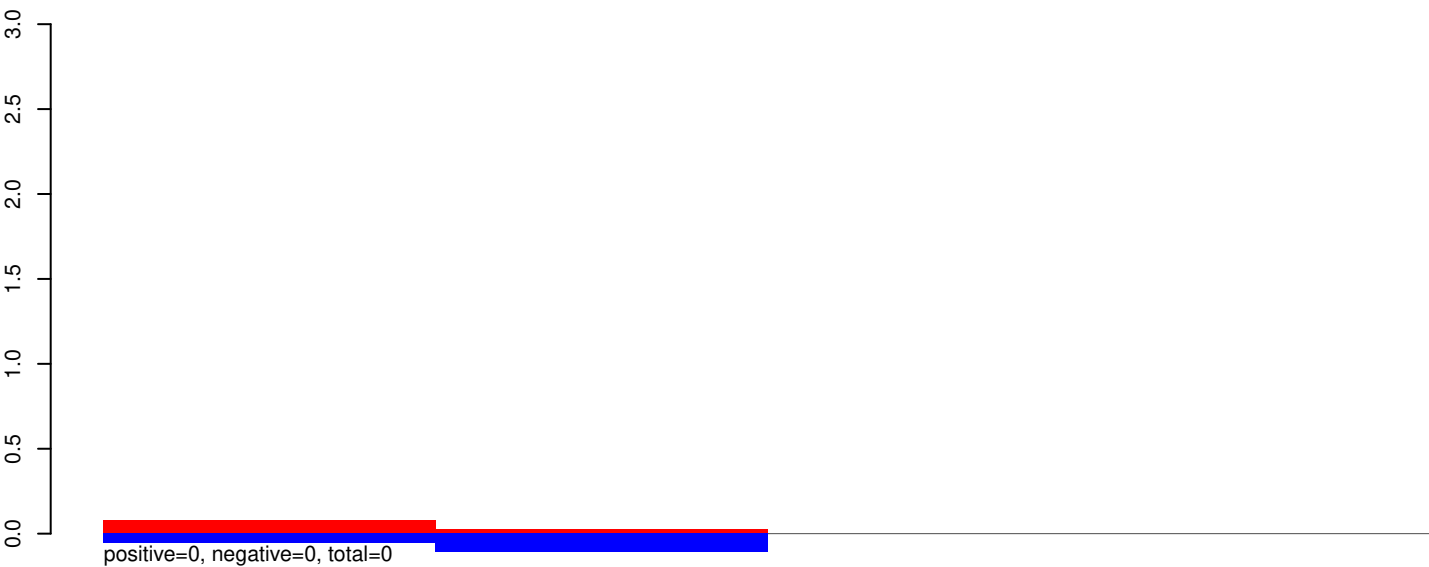
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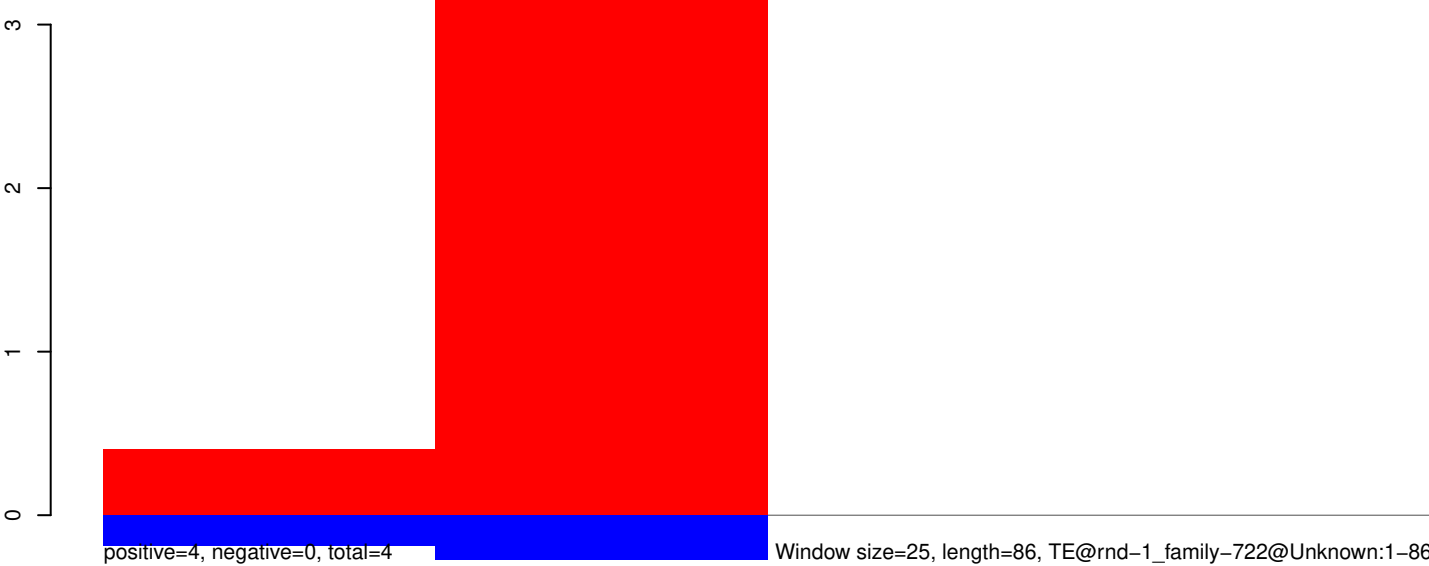
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



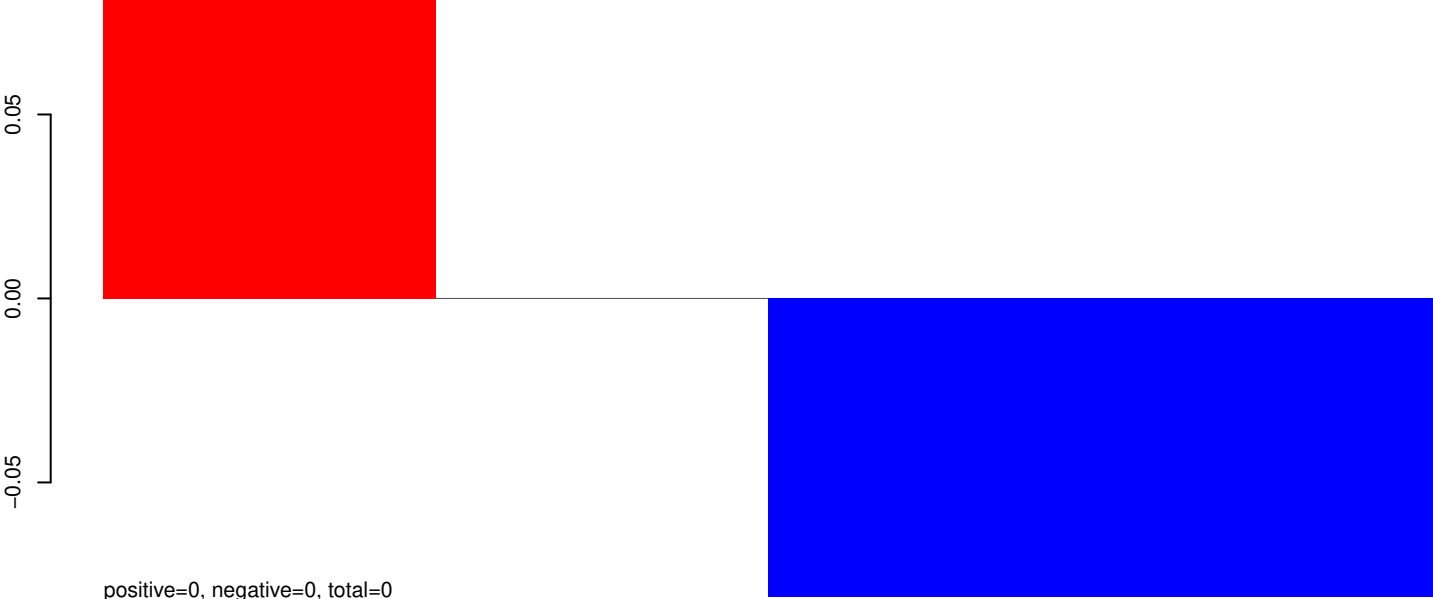
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

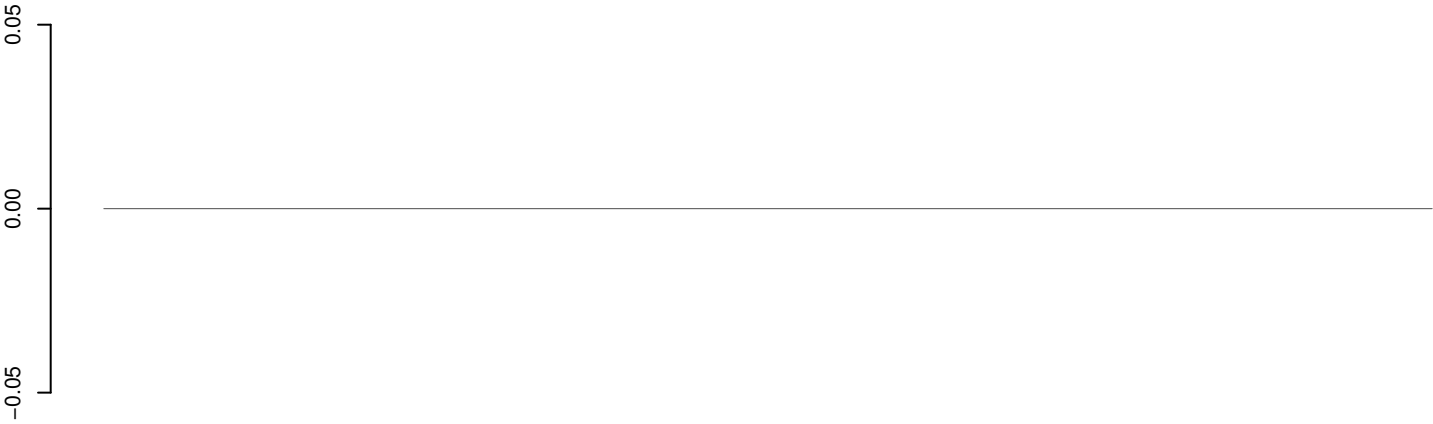


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



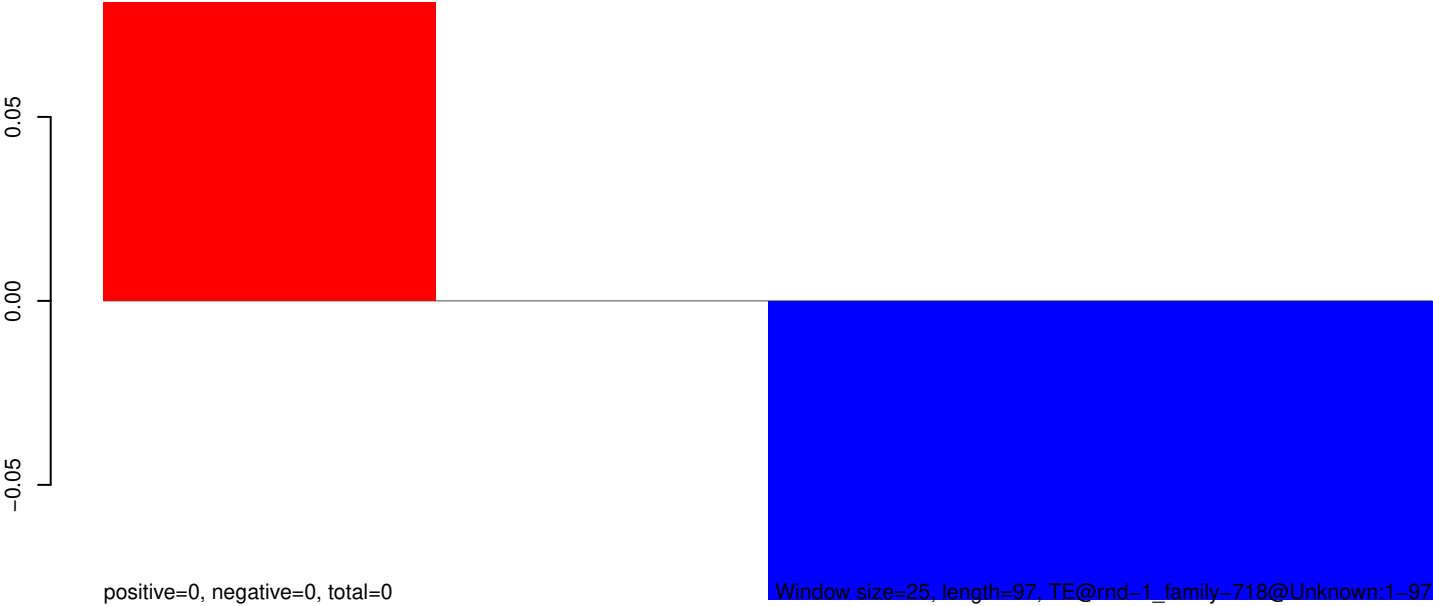
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

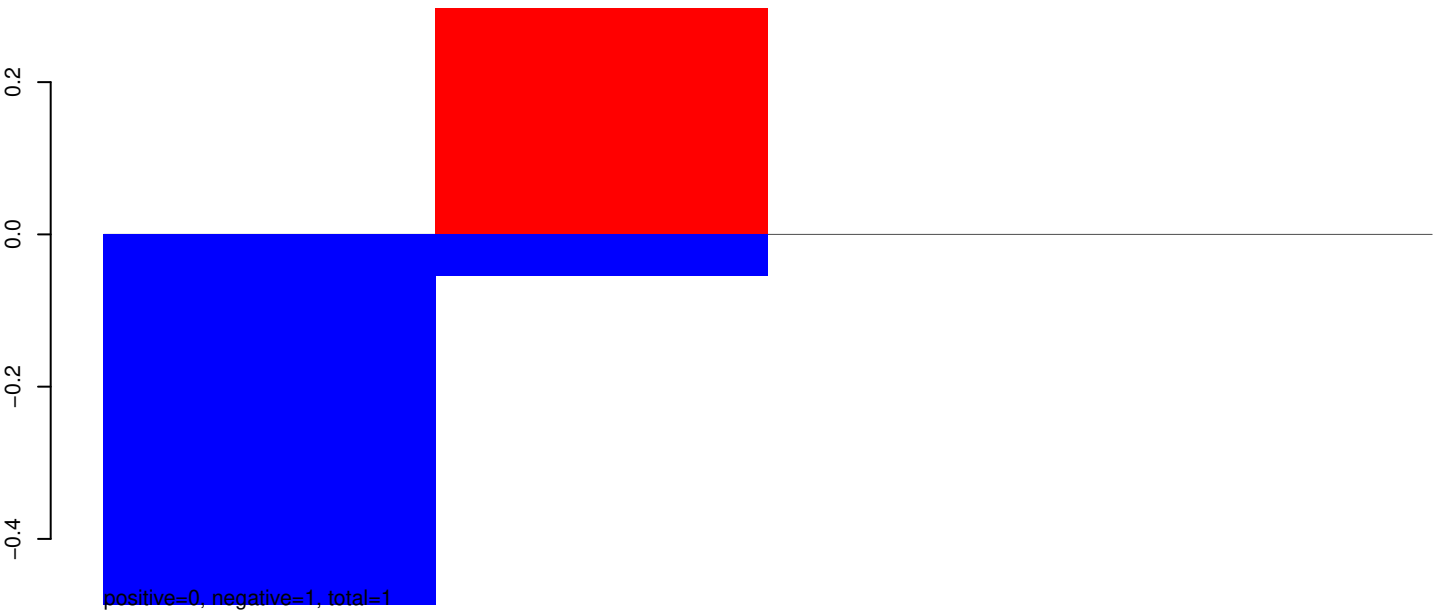


positive=0, negative=0, total=0

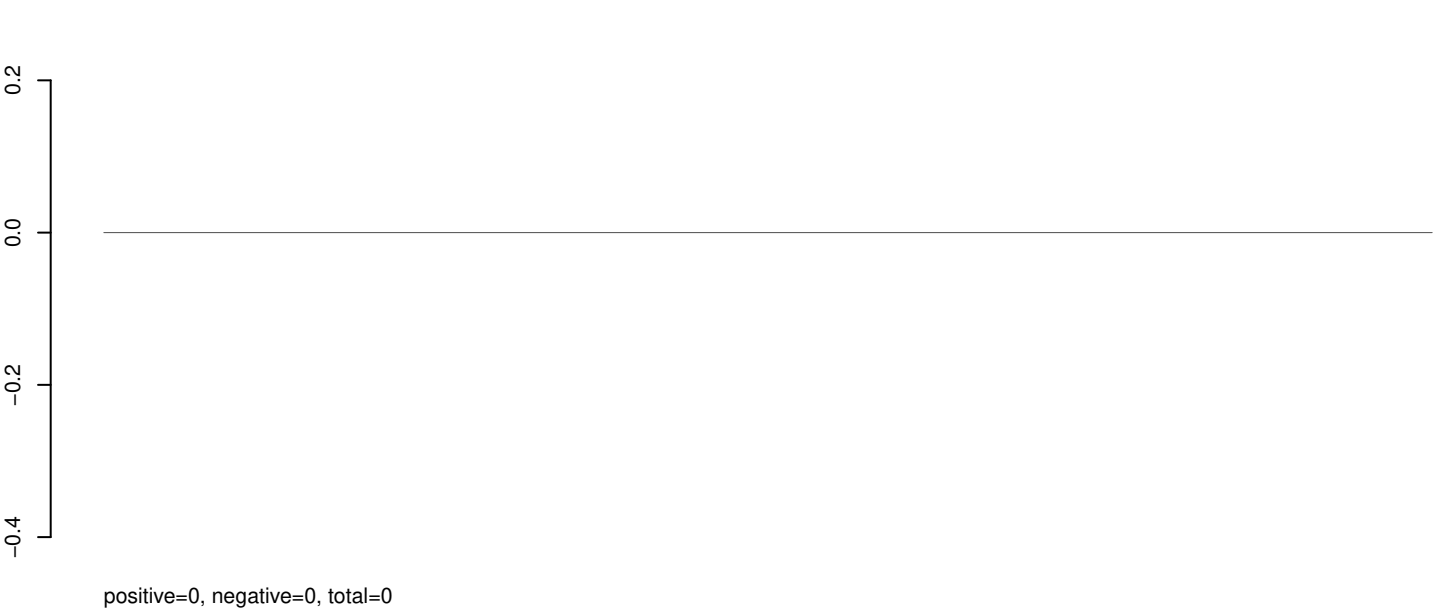
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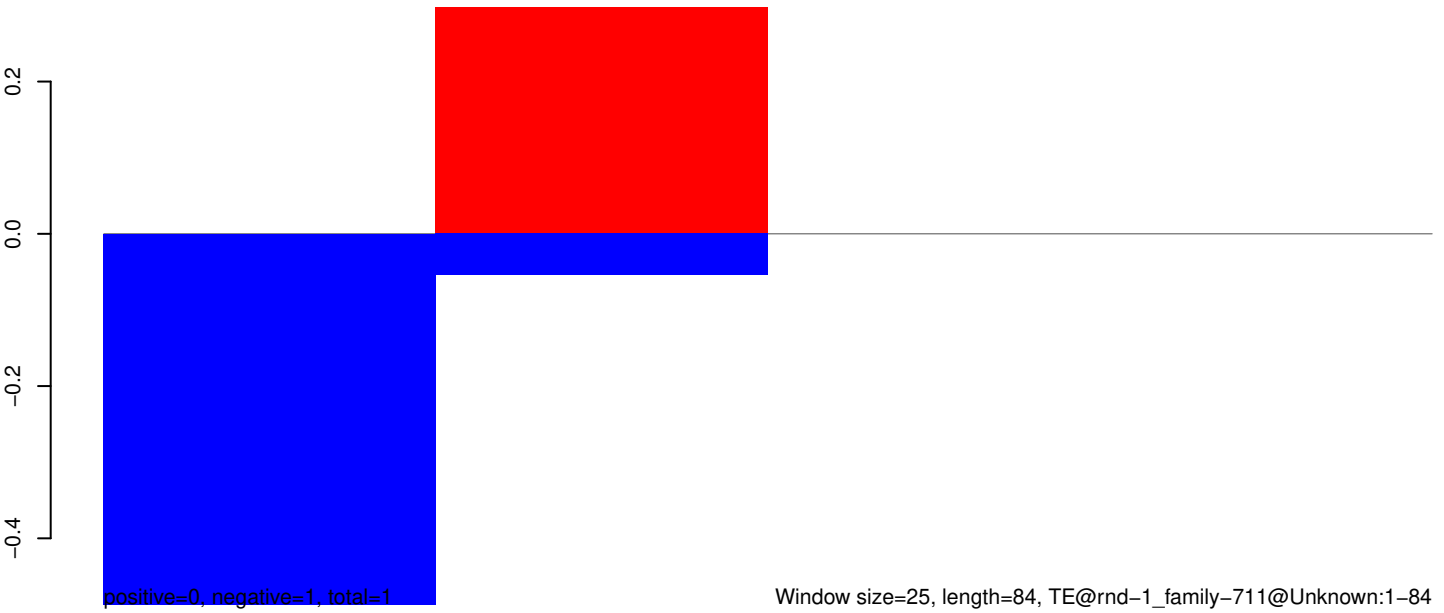
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**





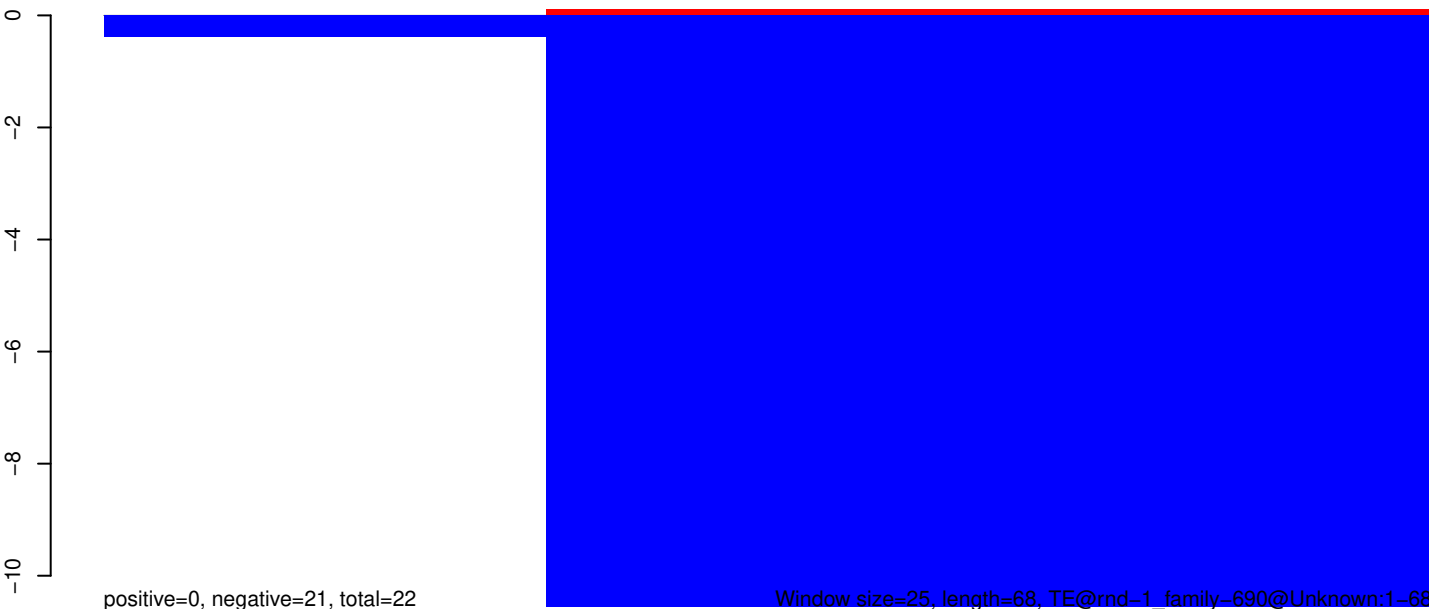
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



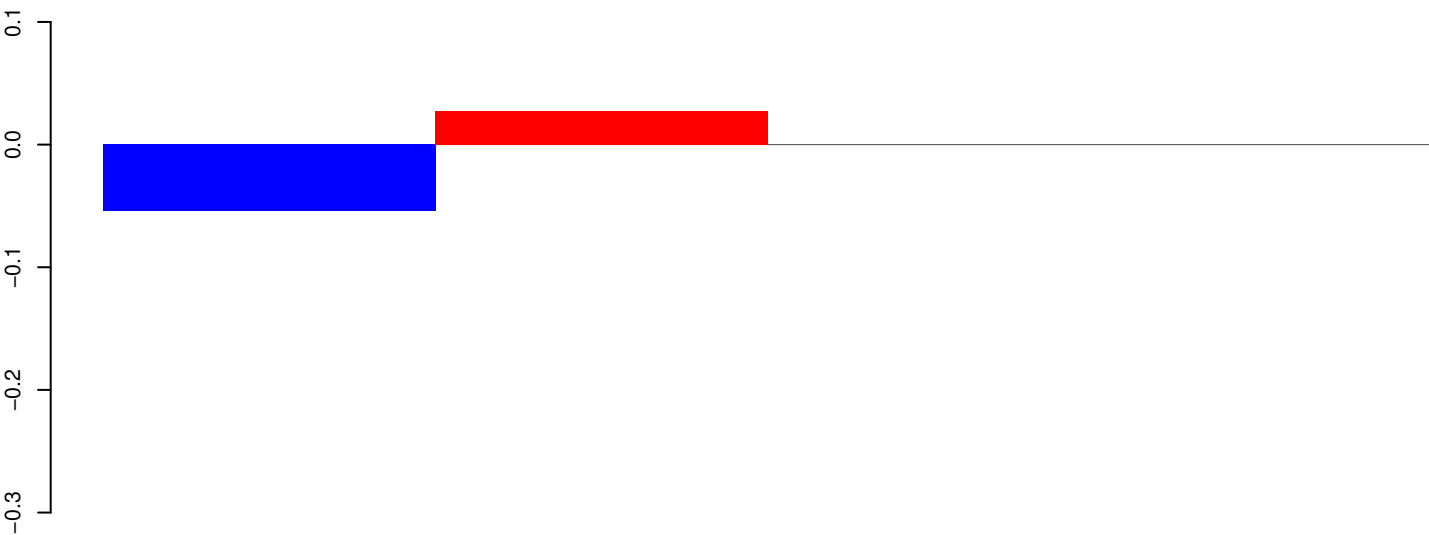
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

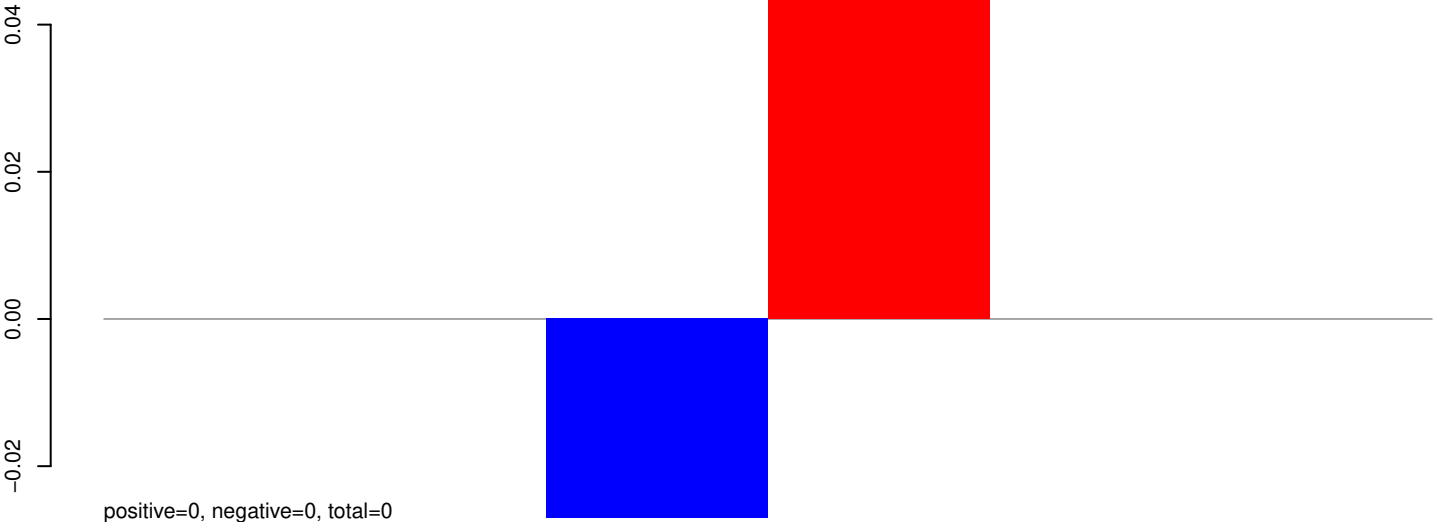


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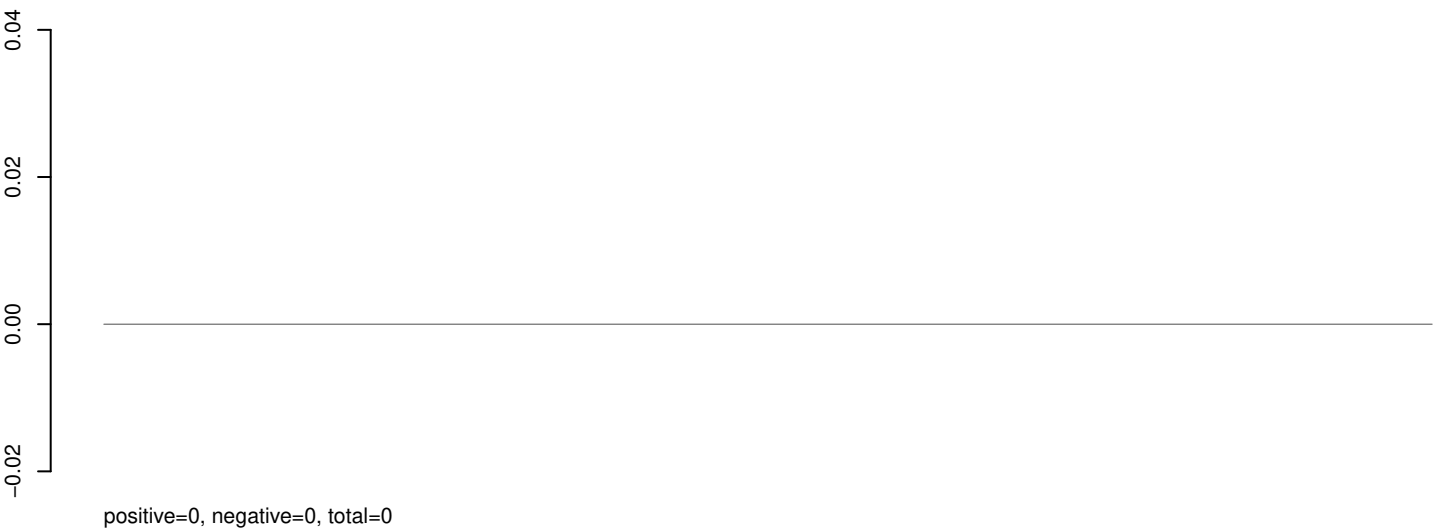
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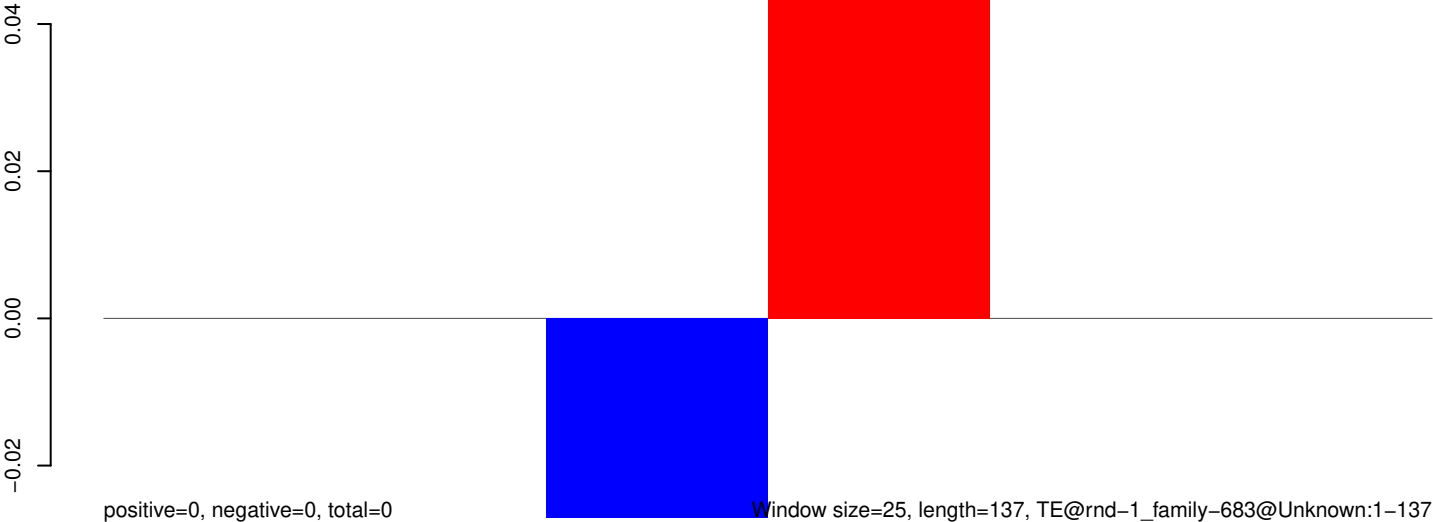
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



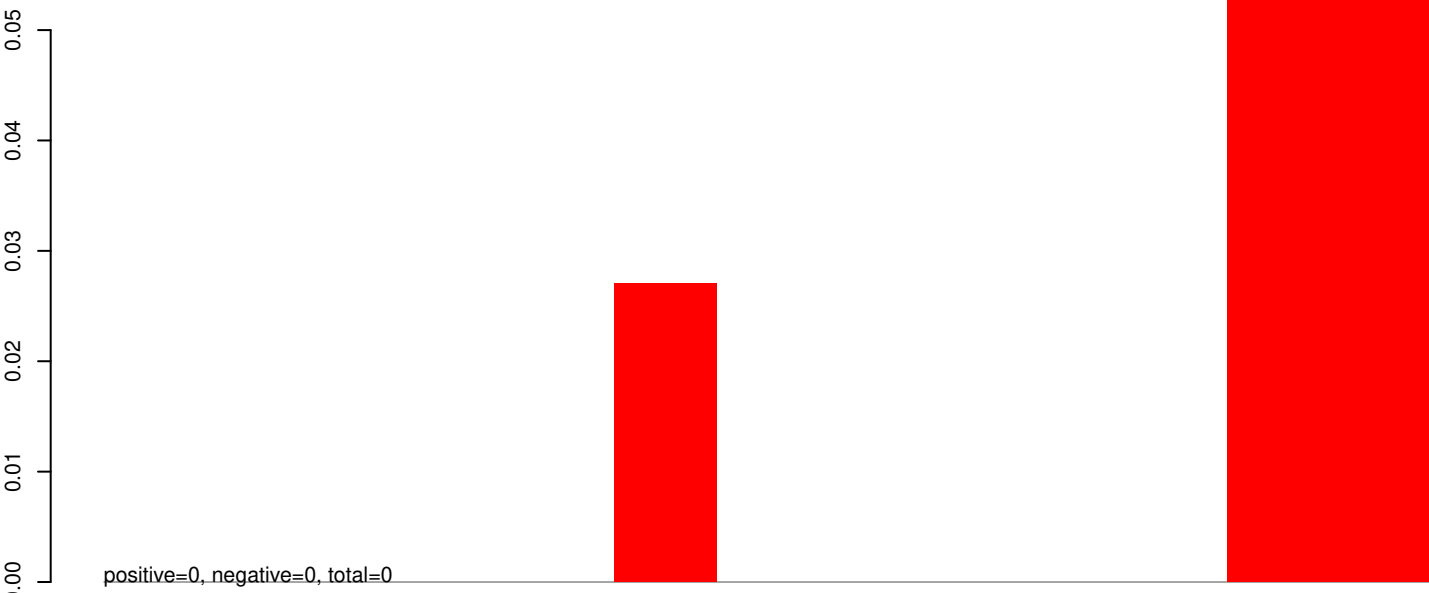
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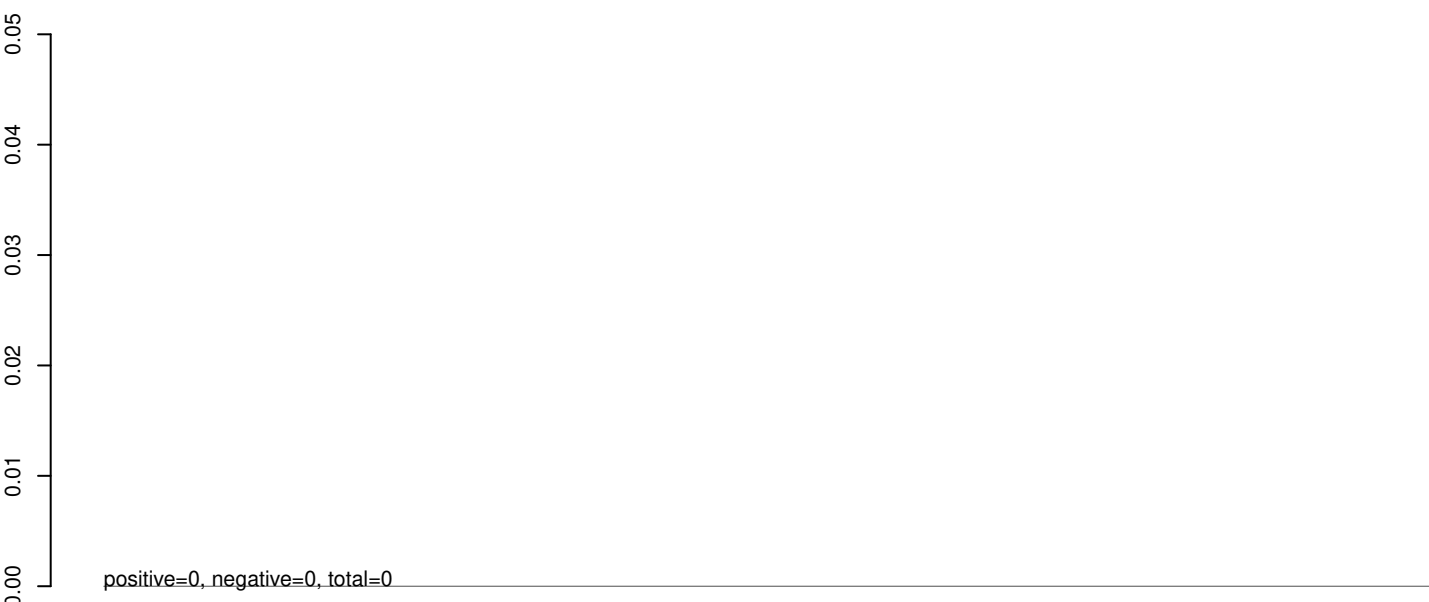
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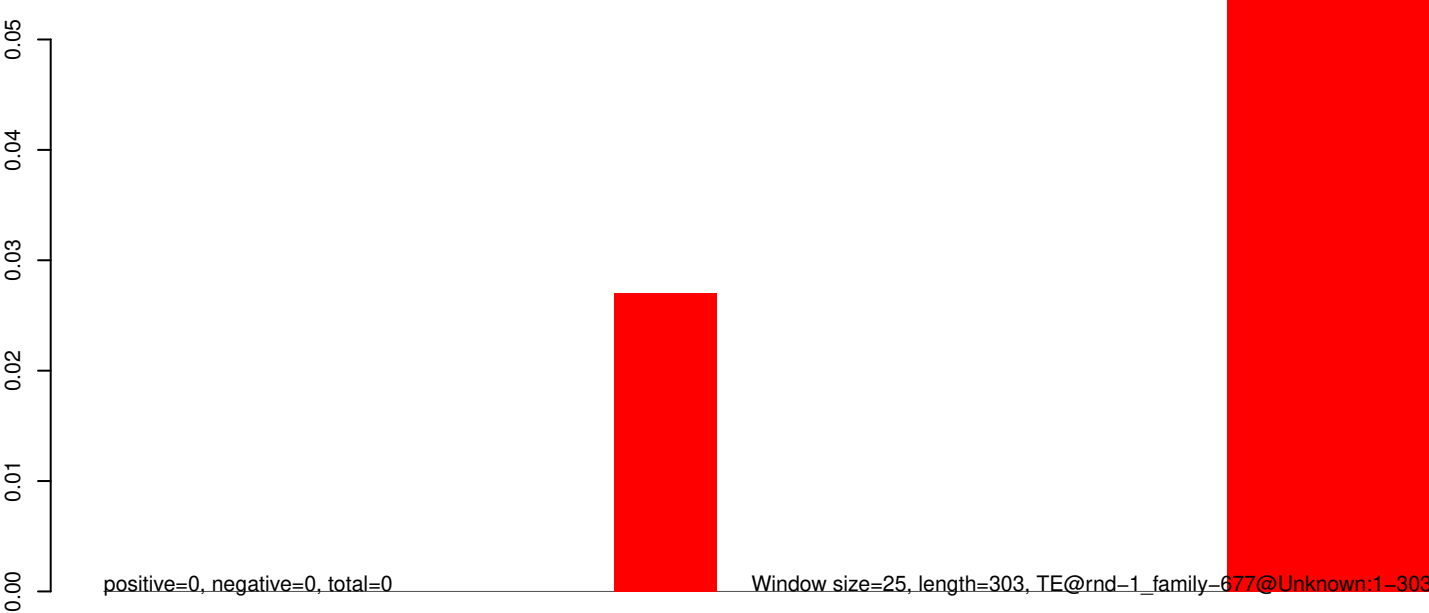
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

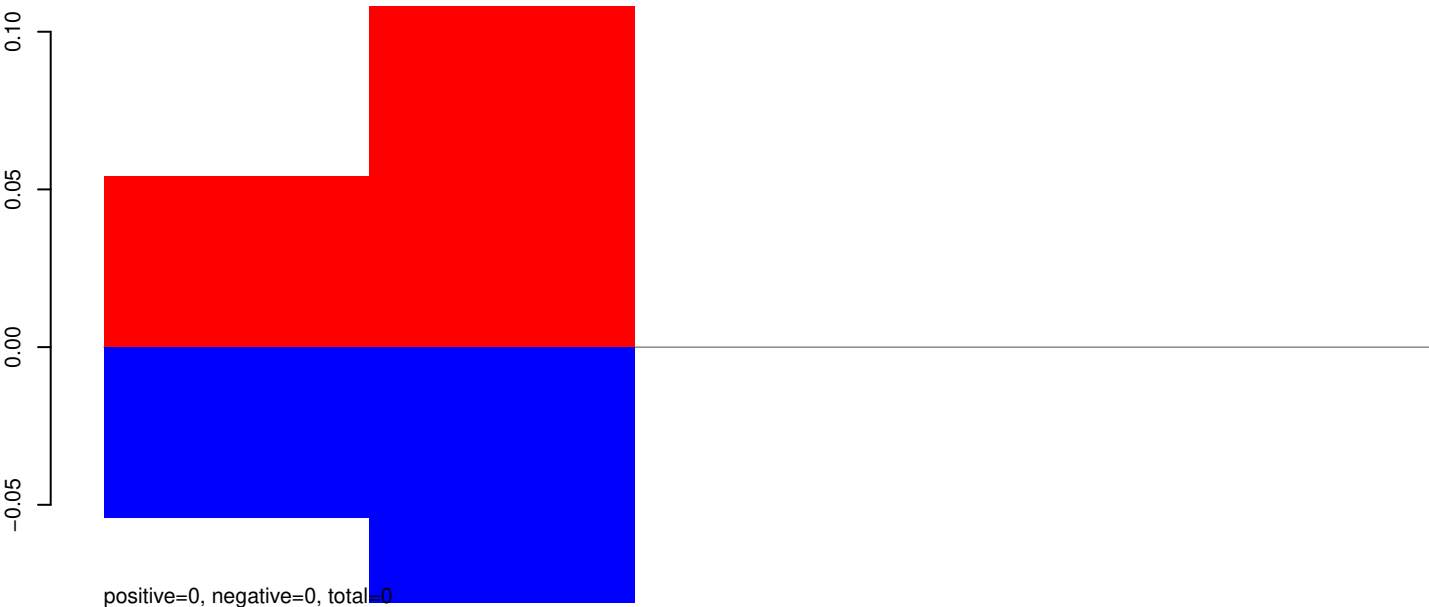


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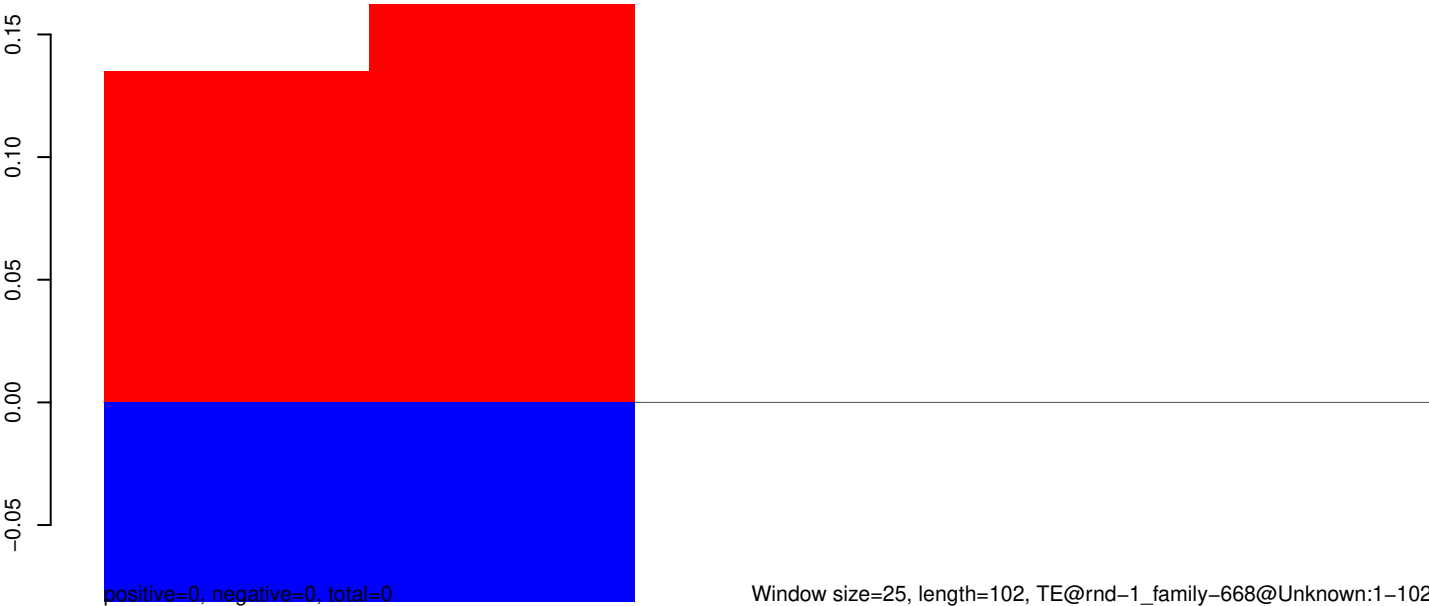
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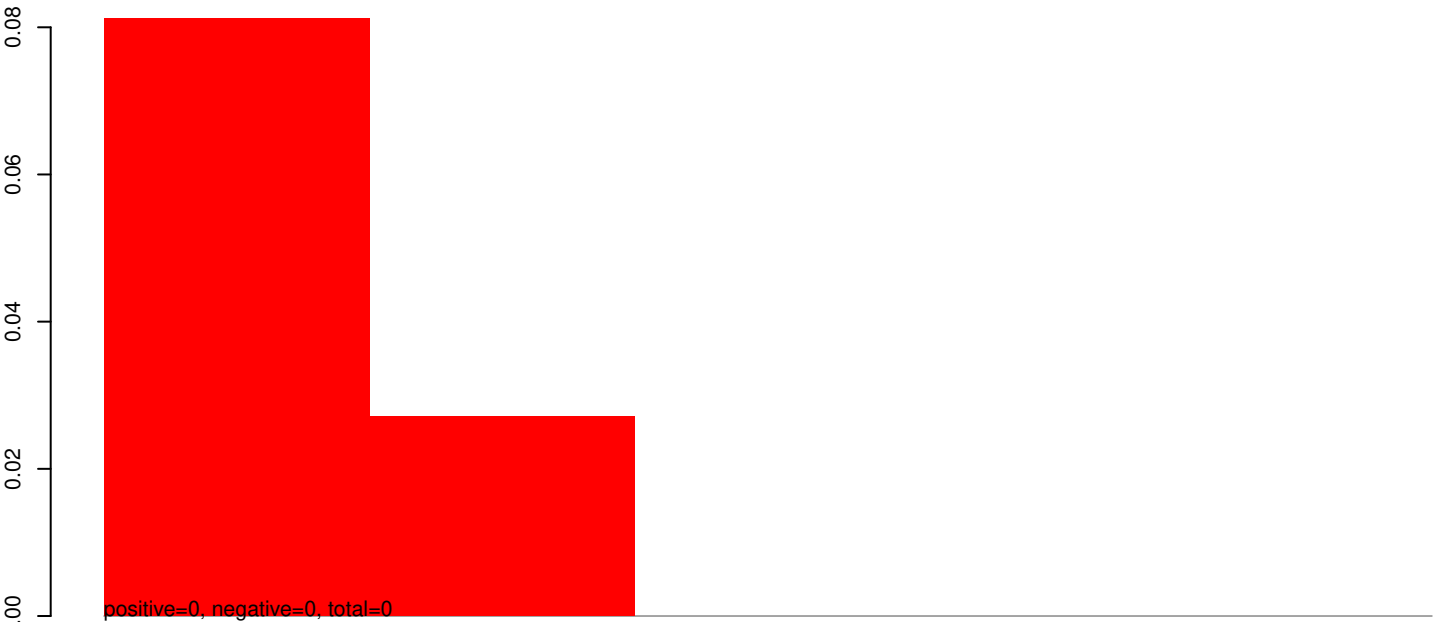
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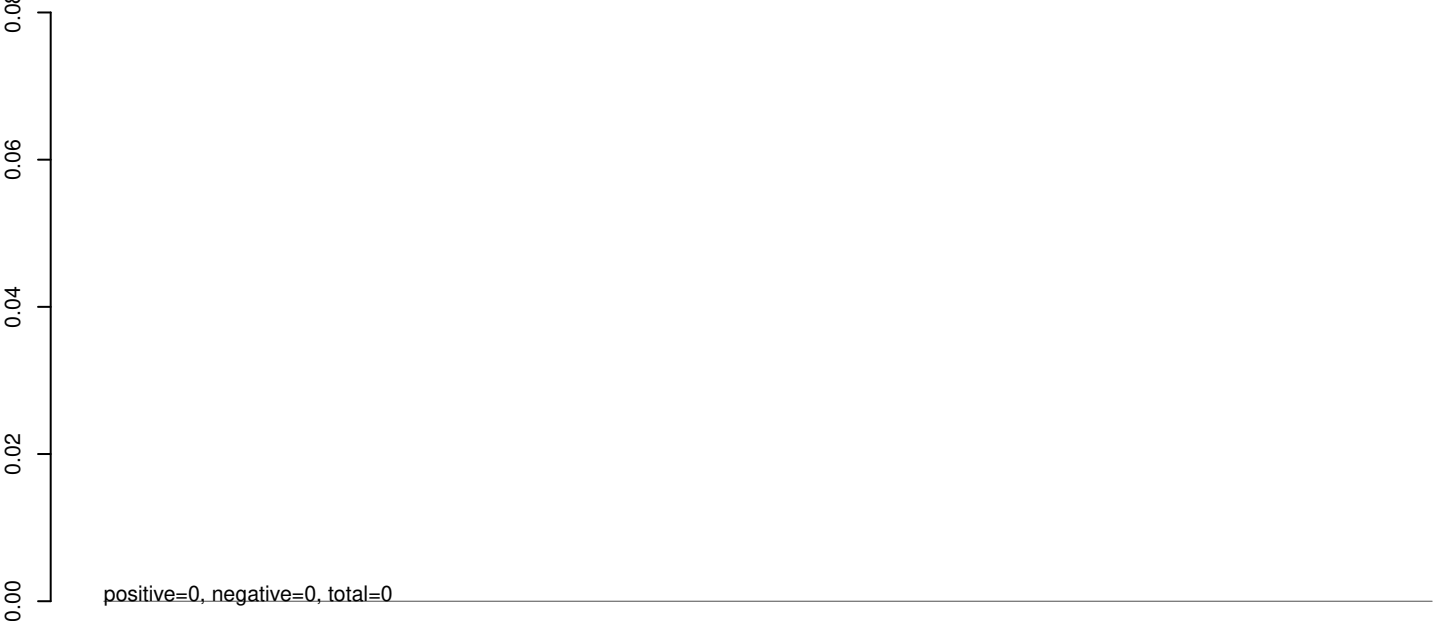
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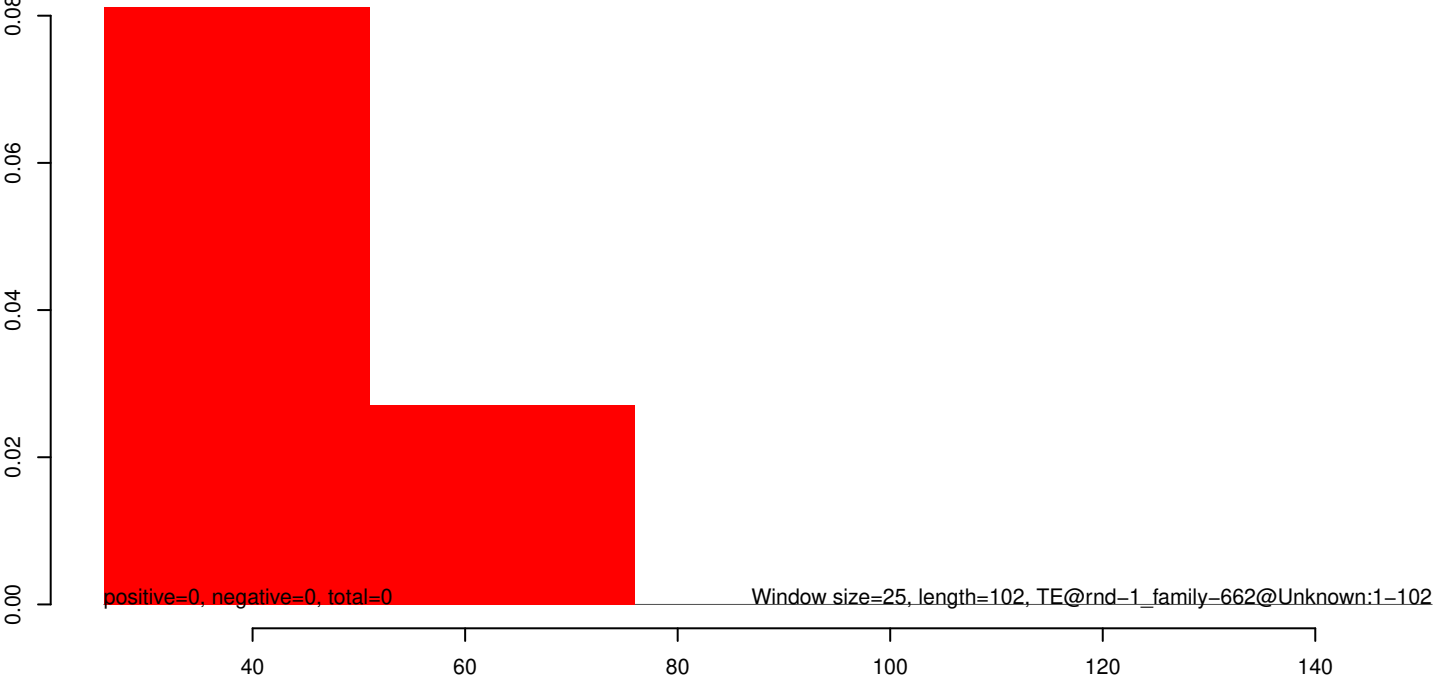
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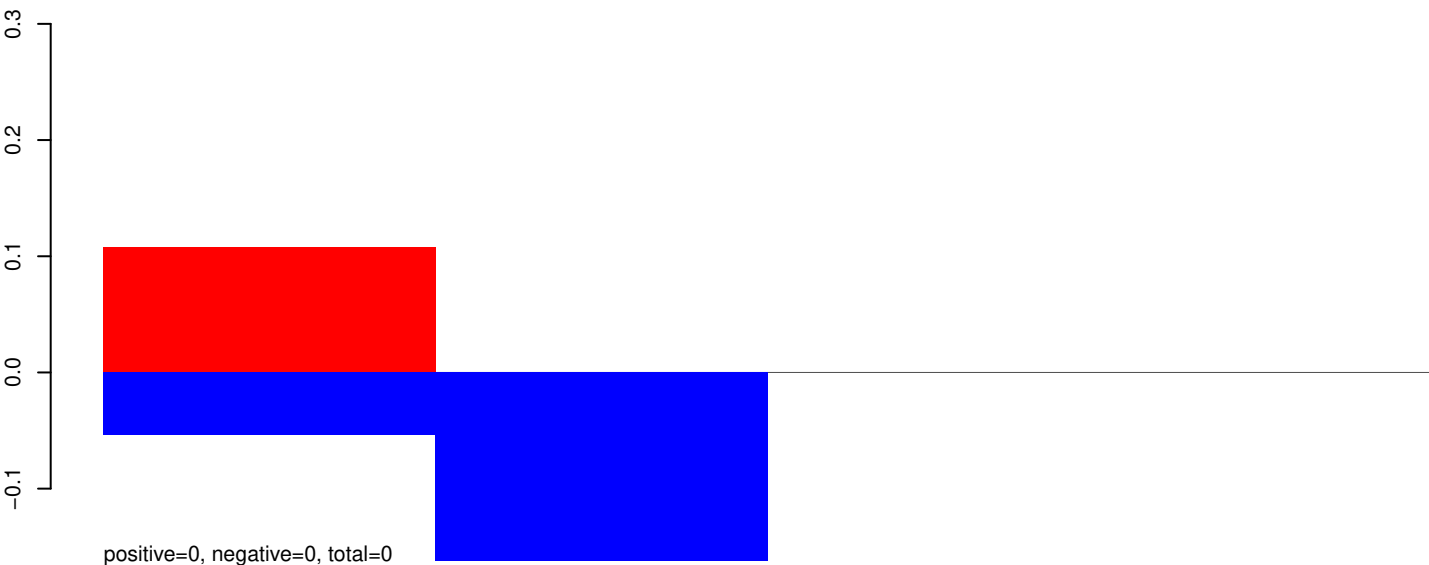
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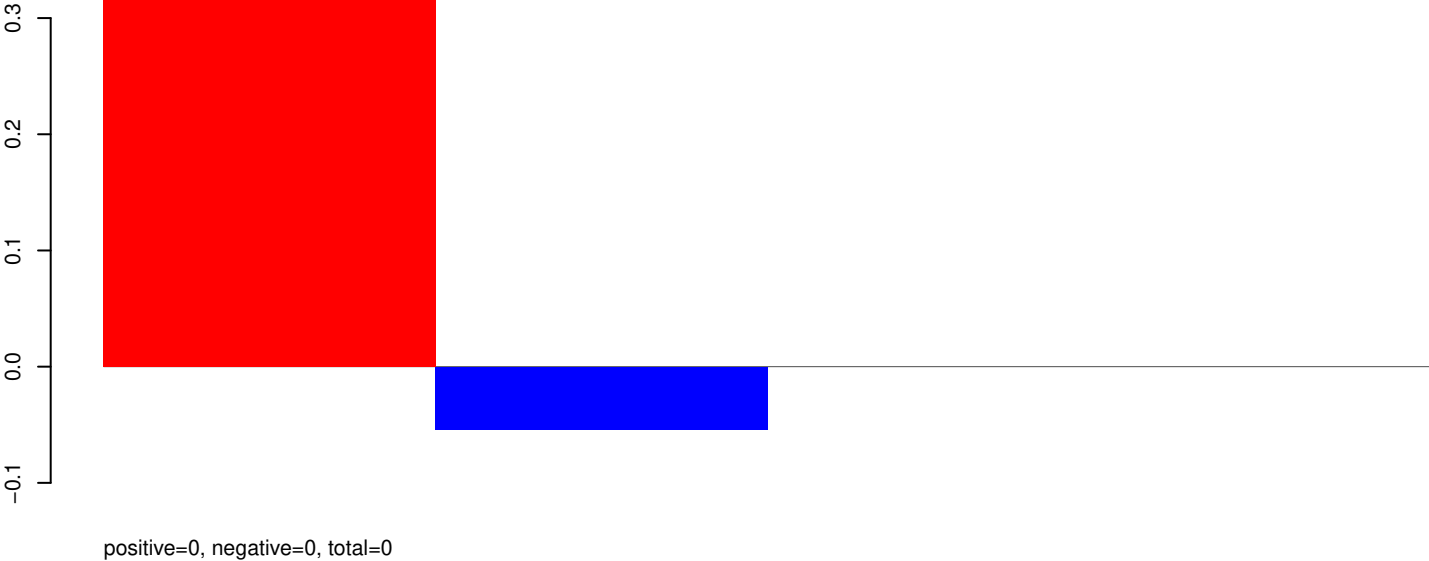
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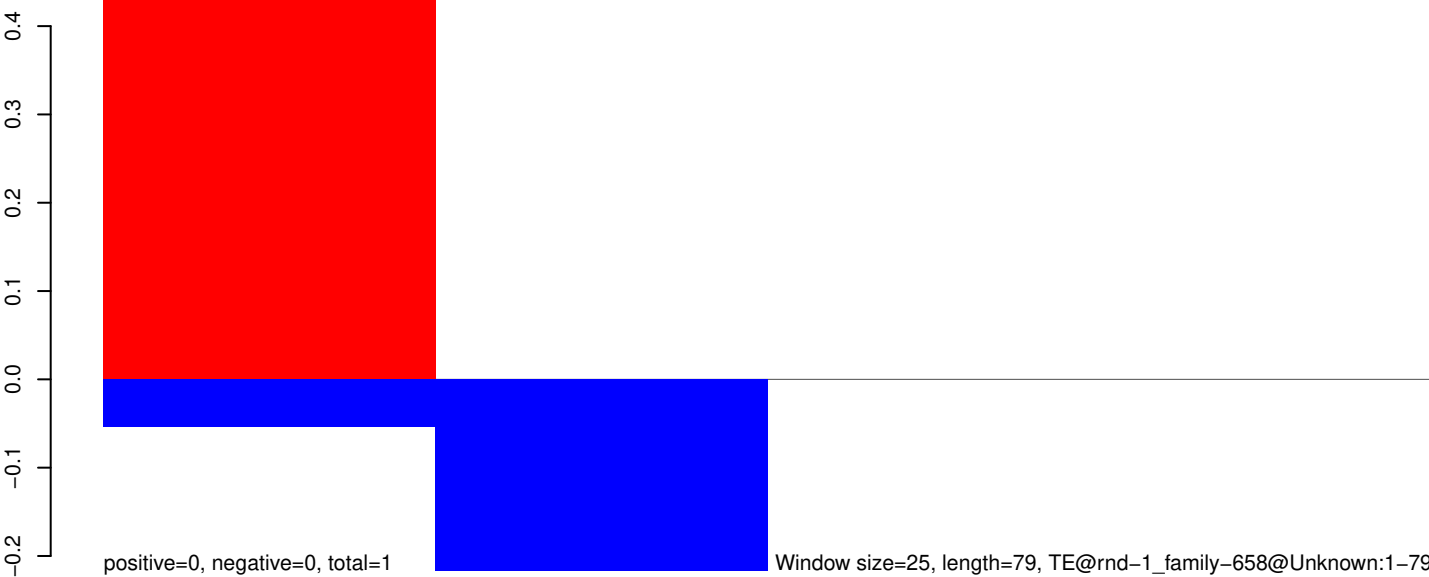
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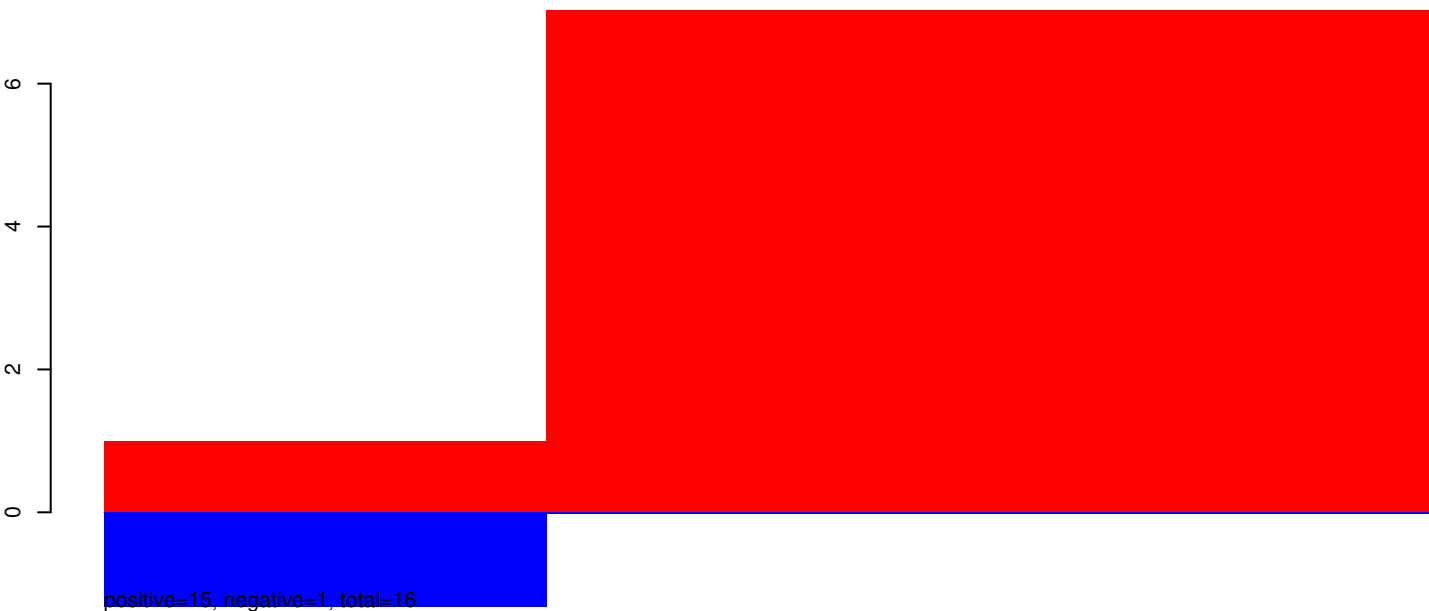
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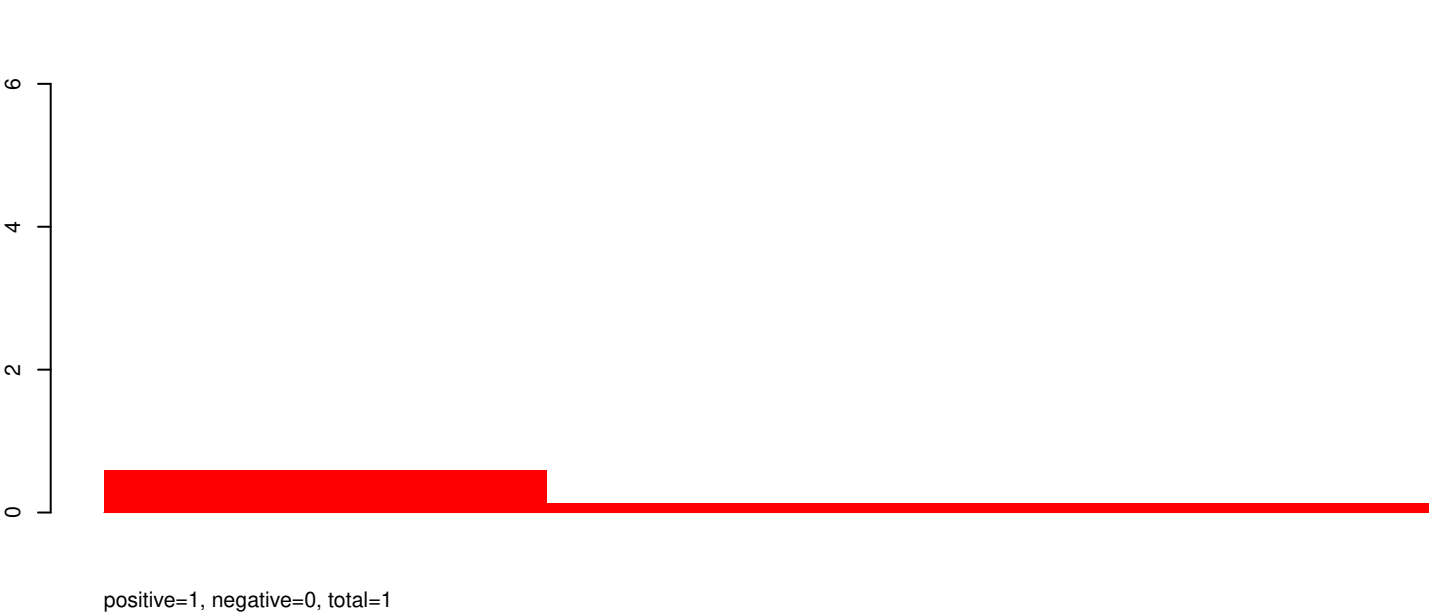
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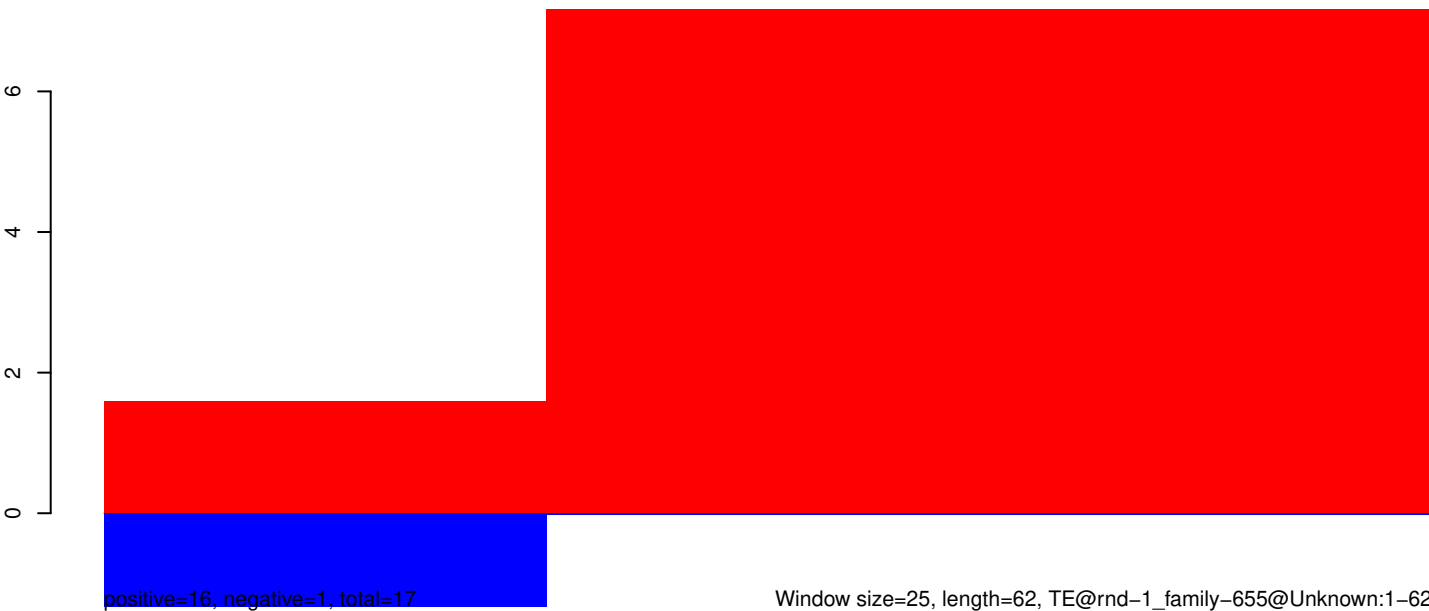
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

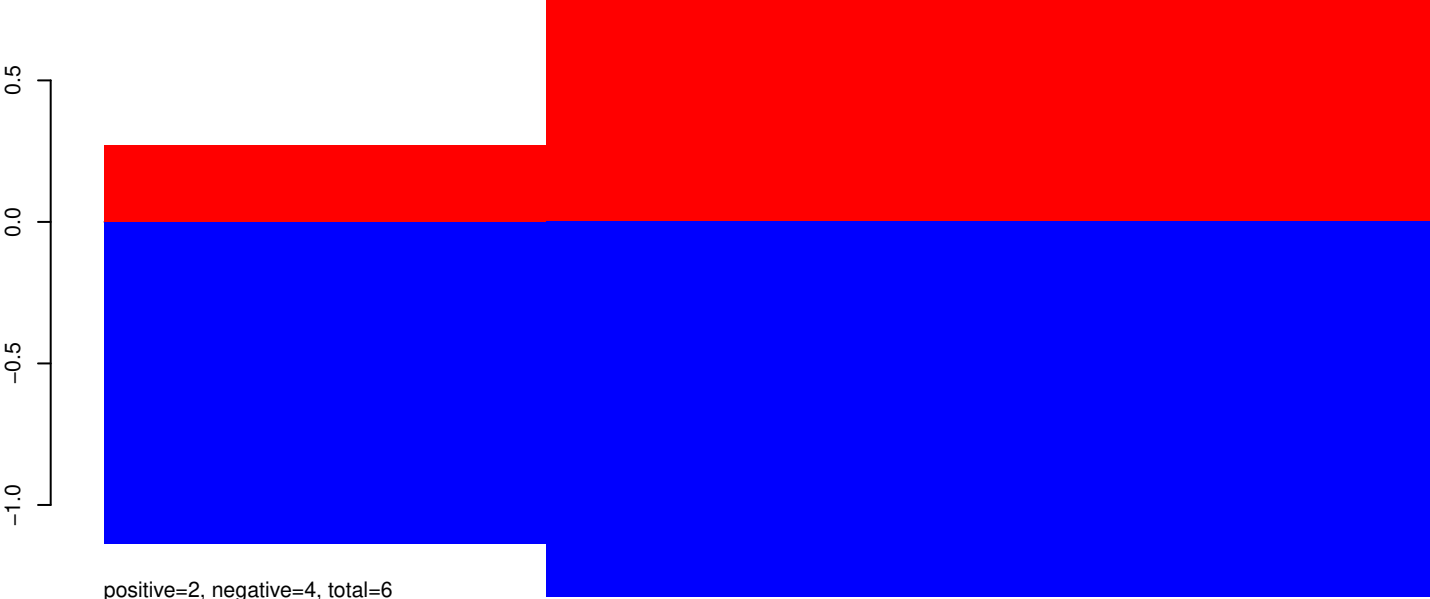


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

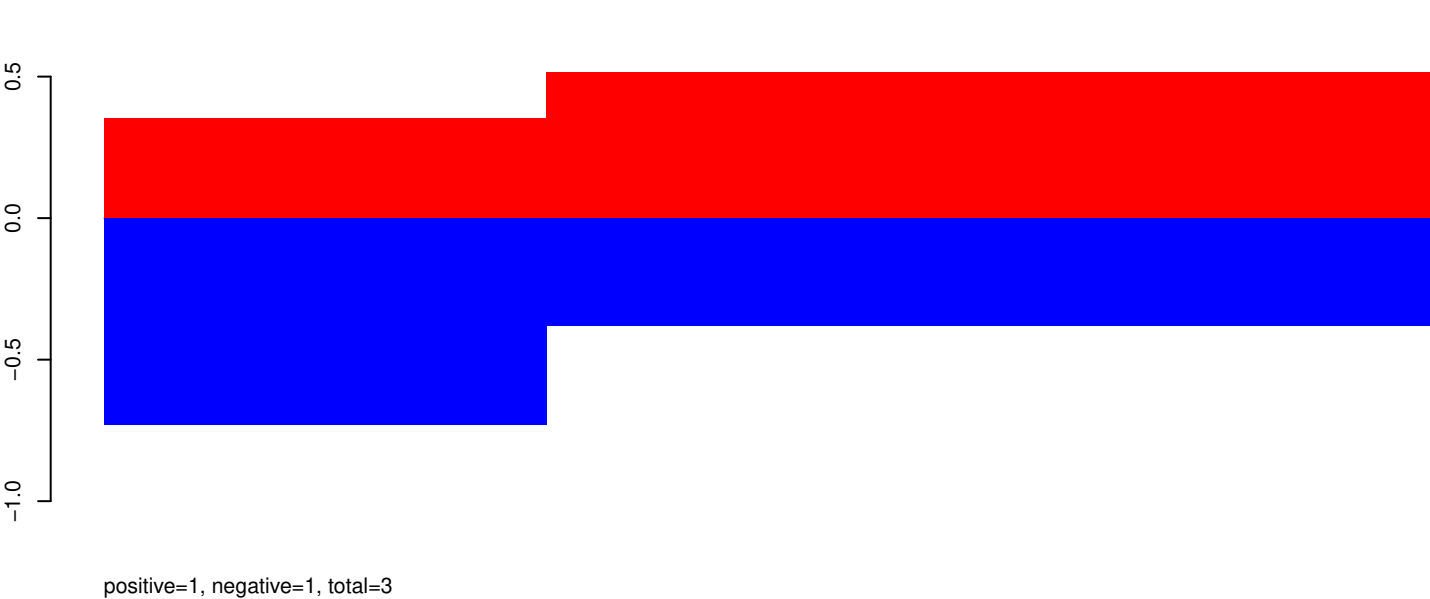




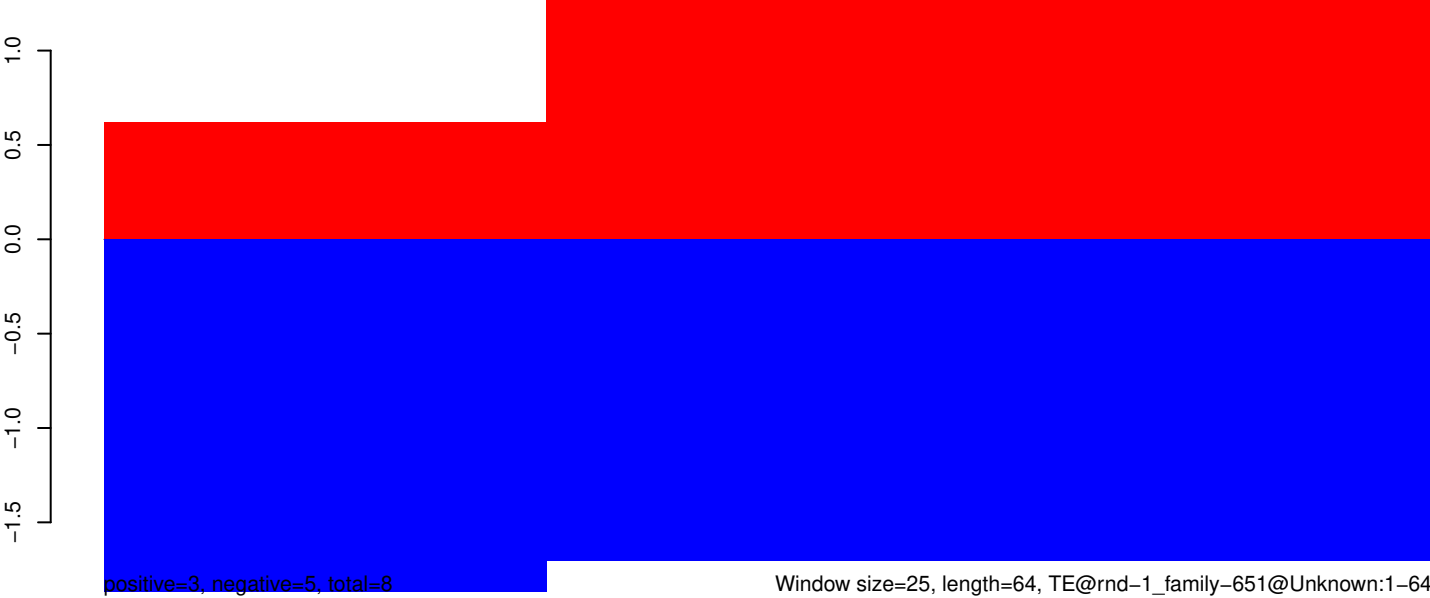
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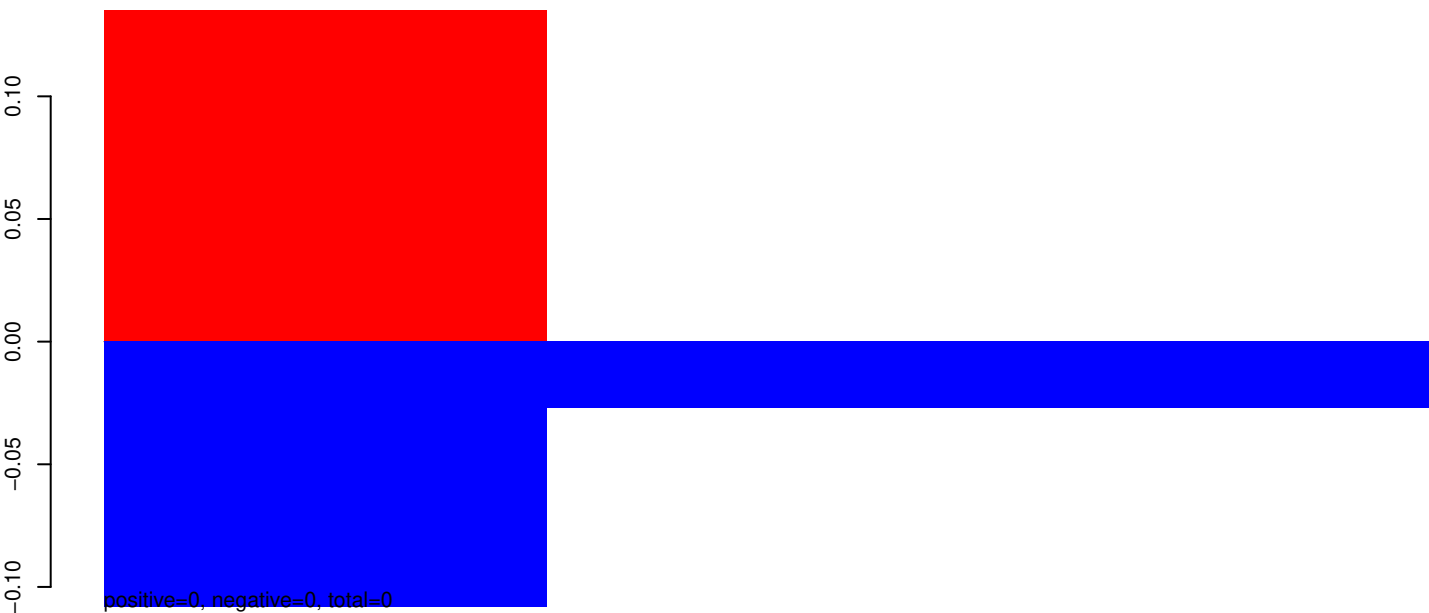
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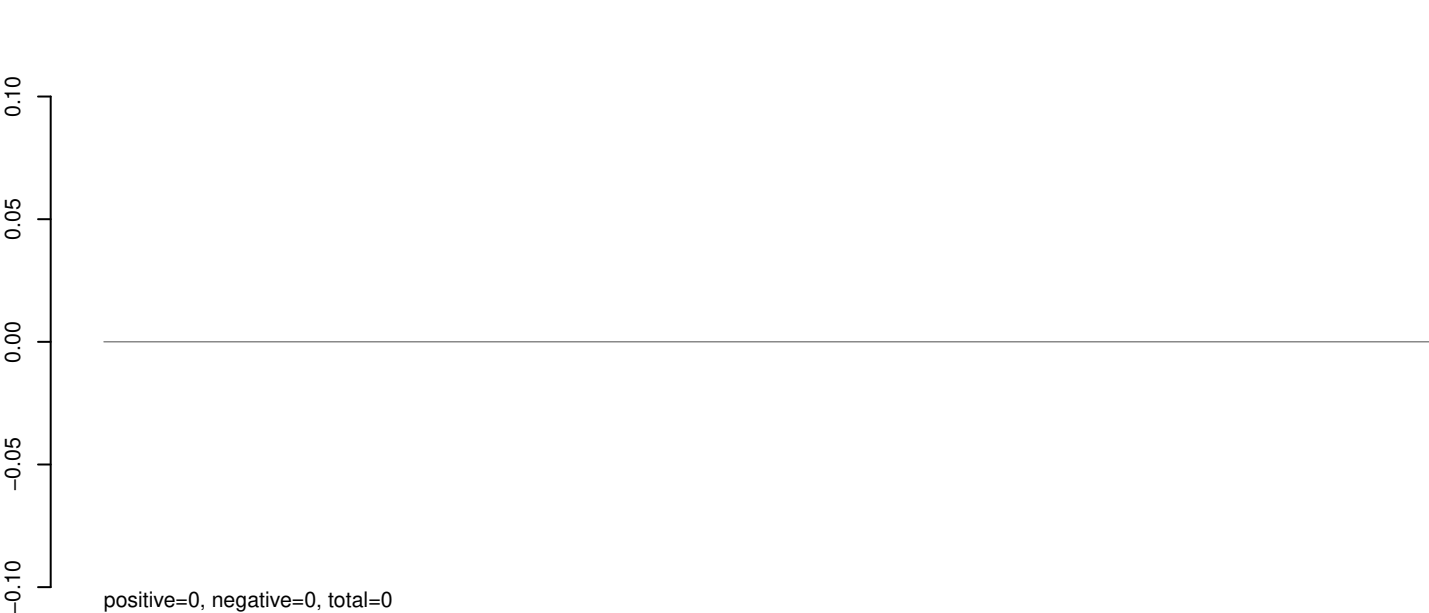
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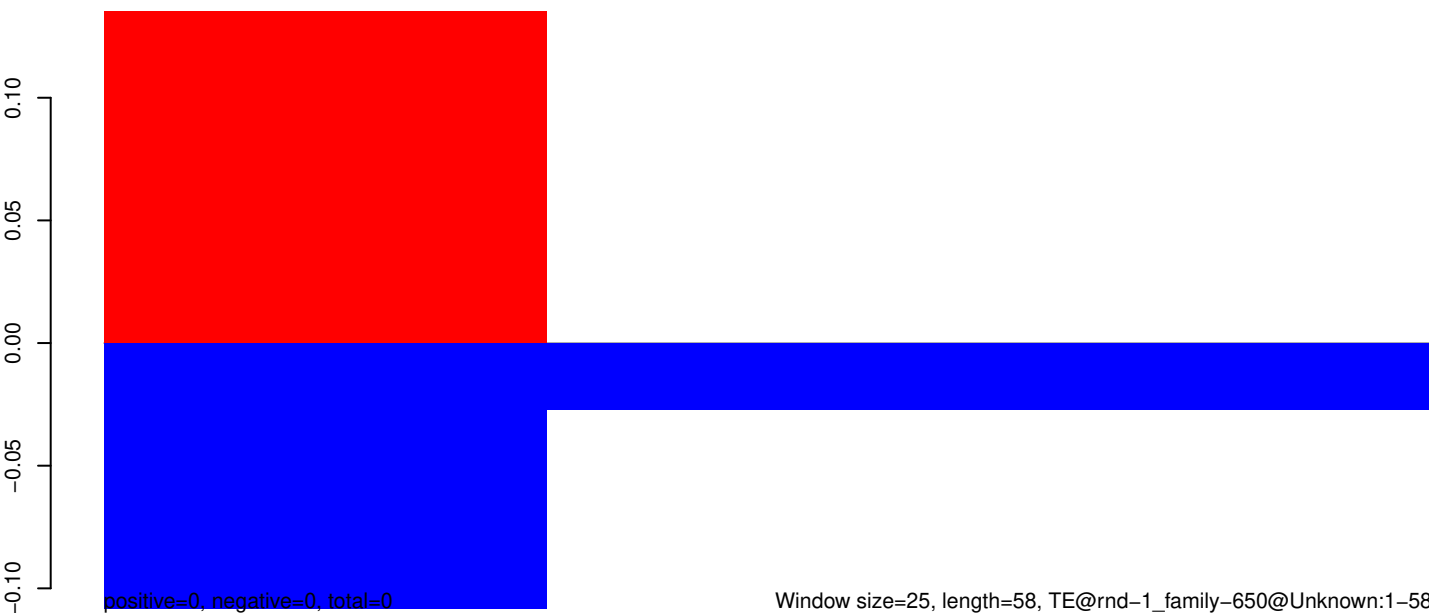
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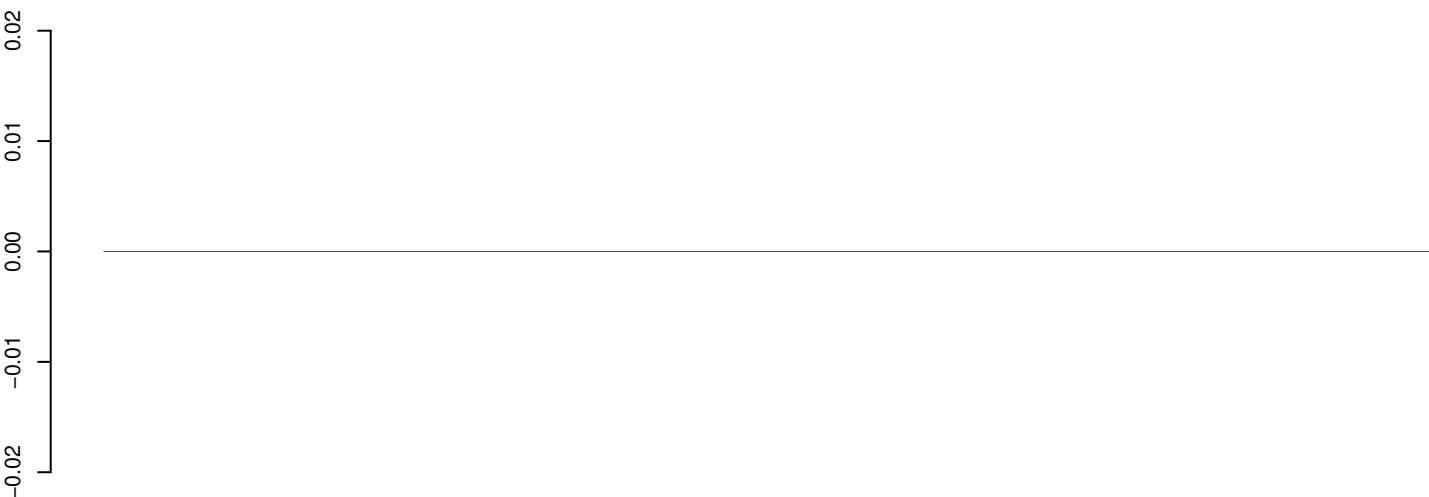
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

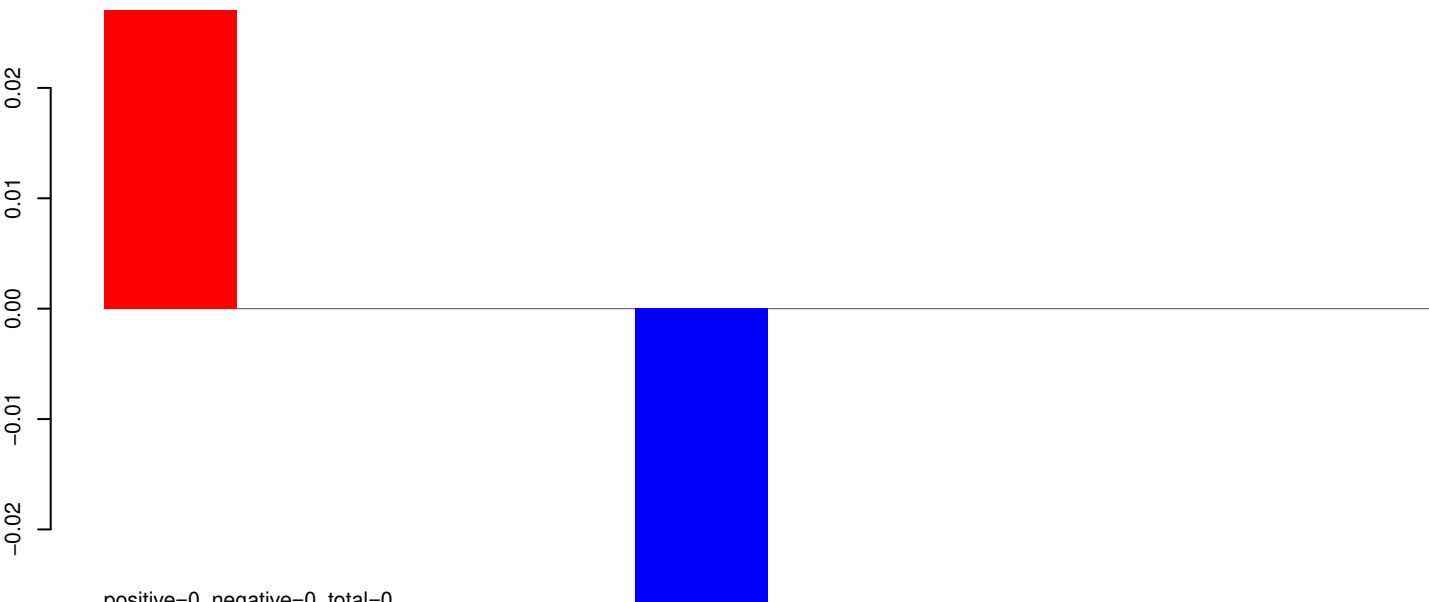


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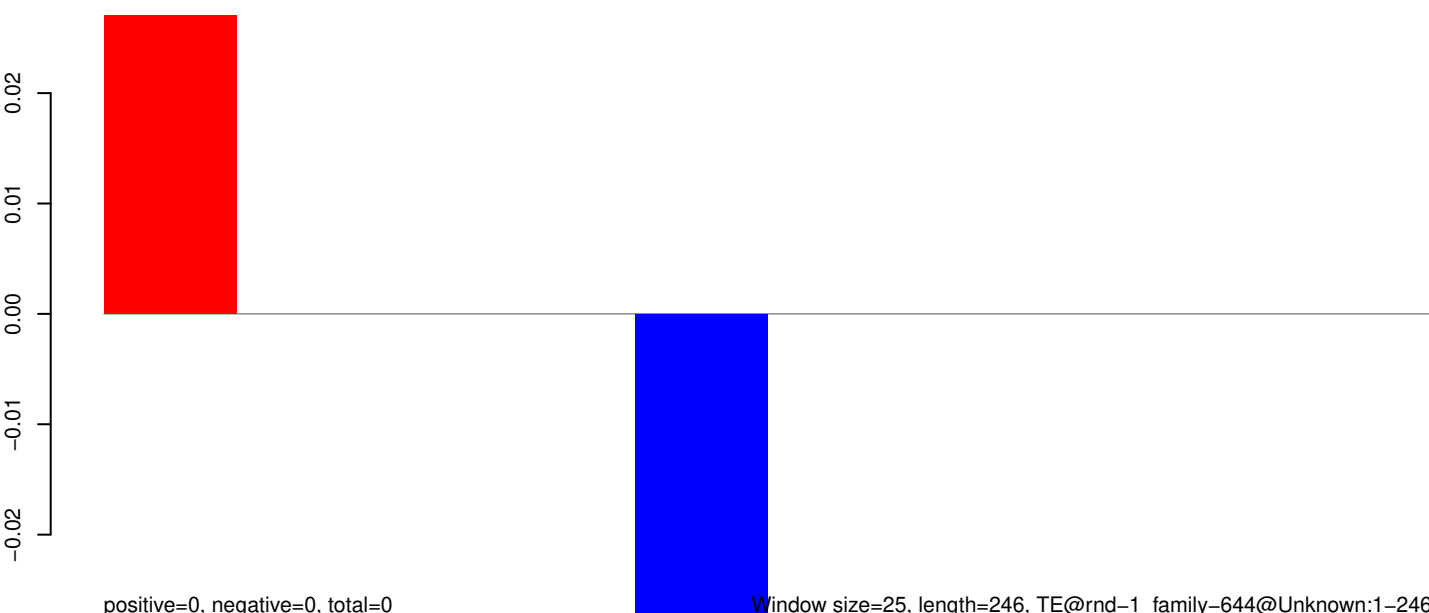
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

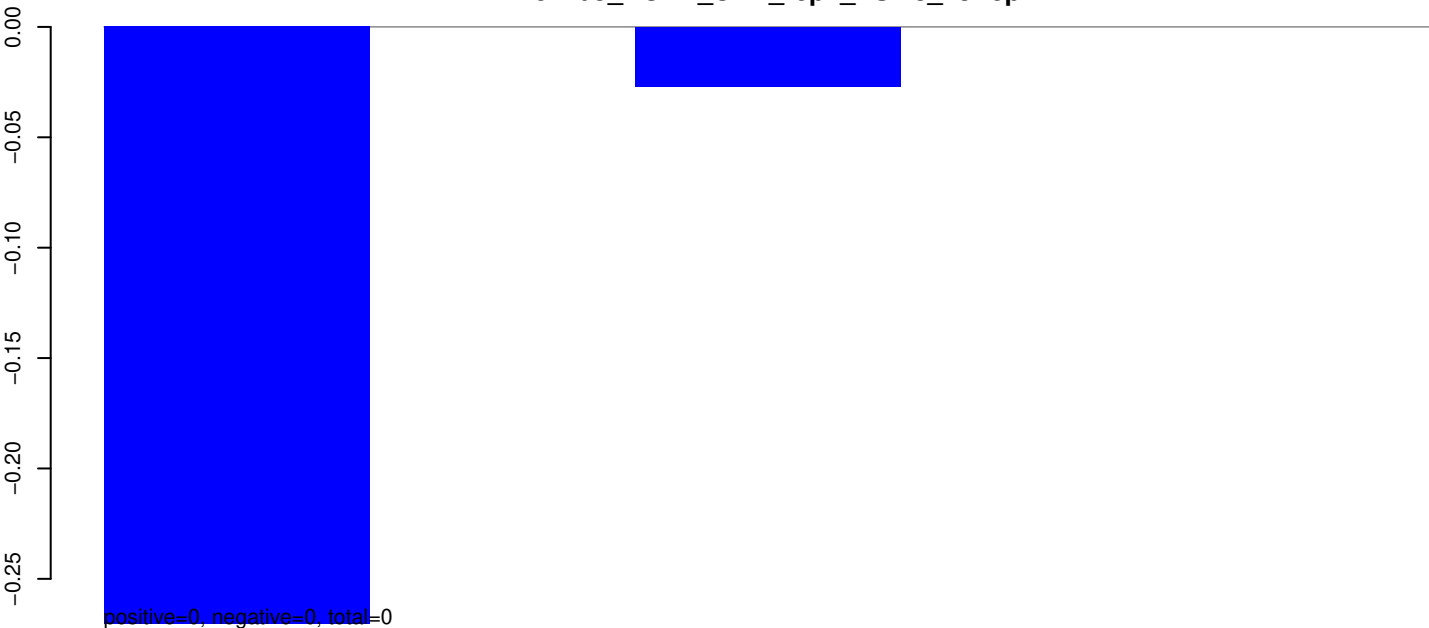


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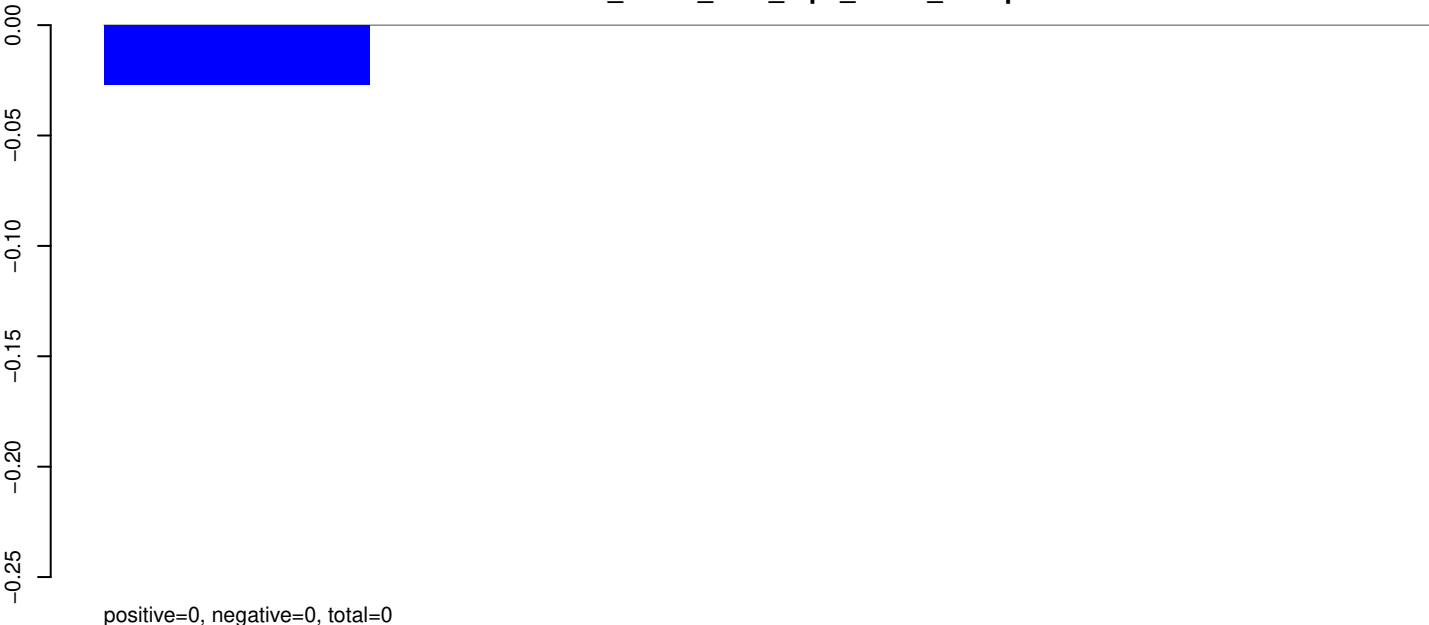
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



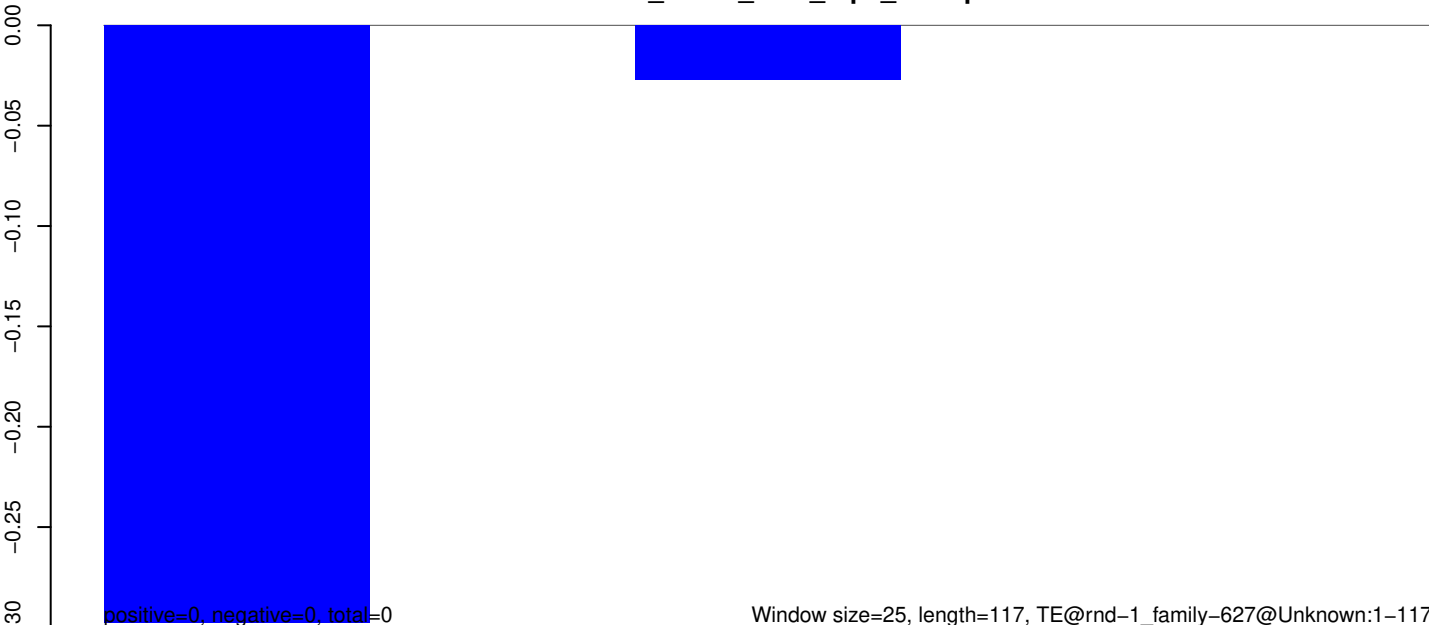
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

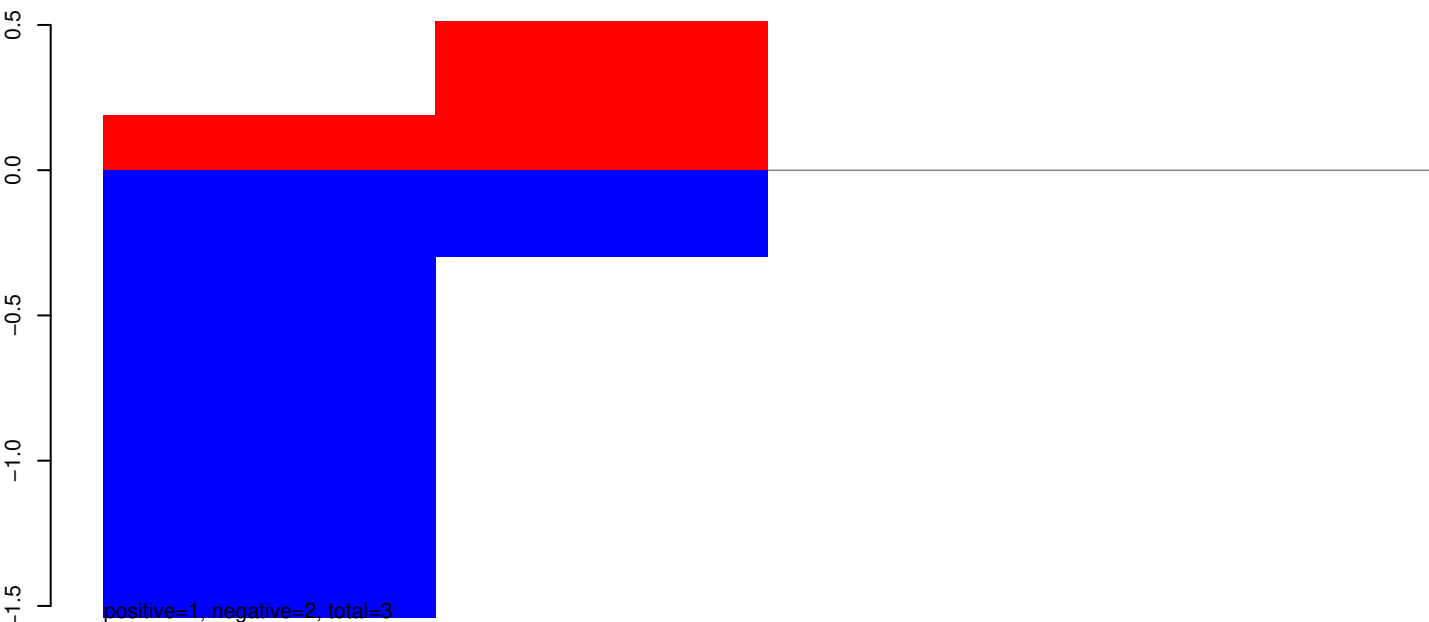


positive=0, negative=0, total=0

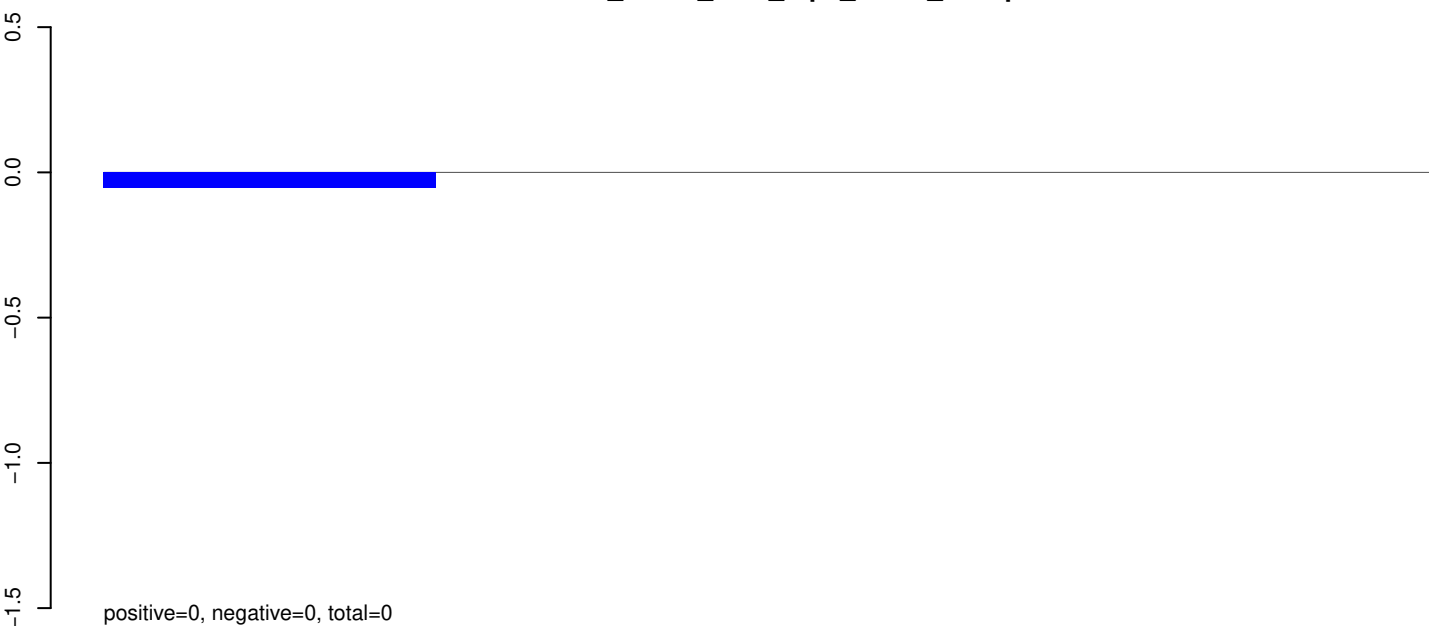
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



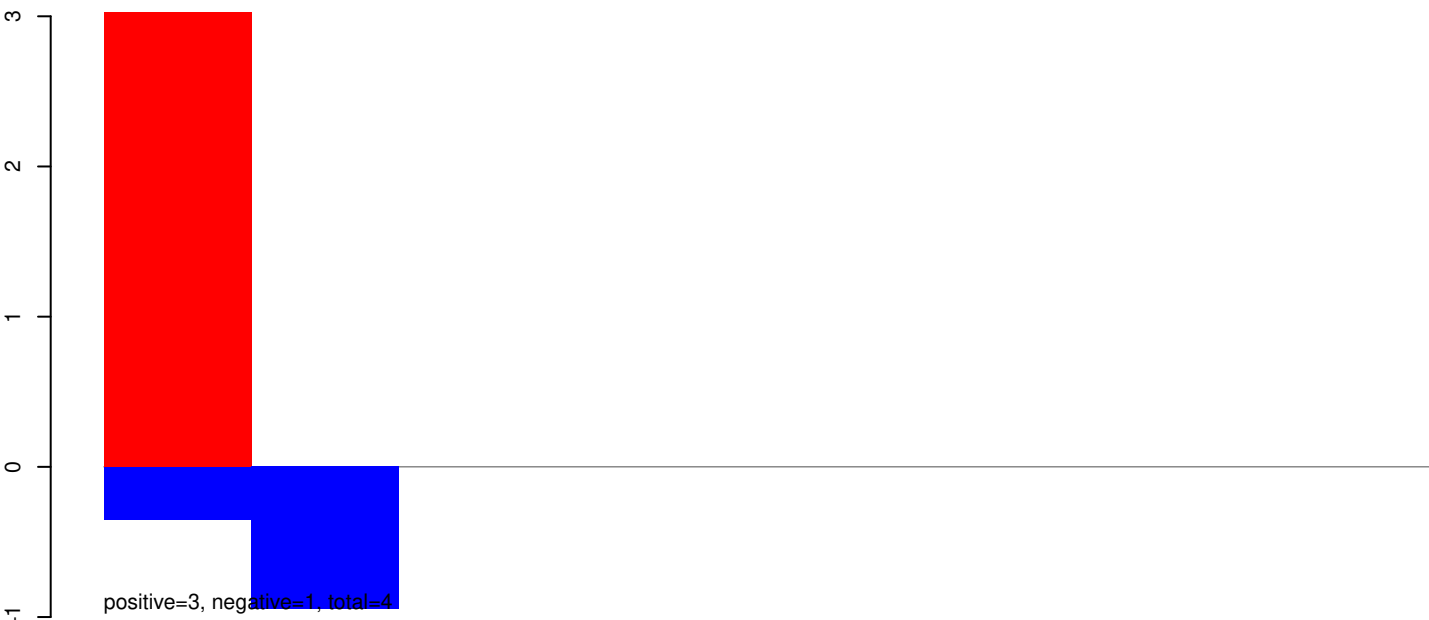
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



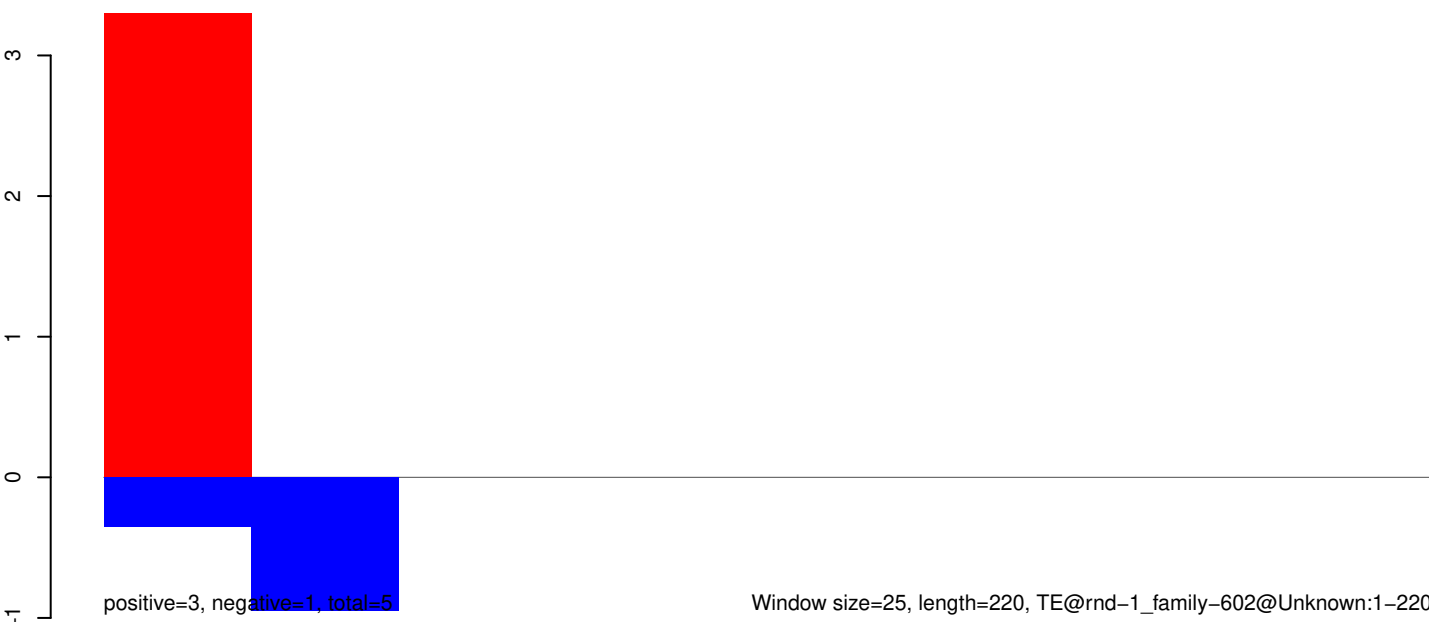
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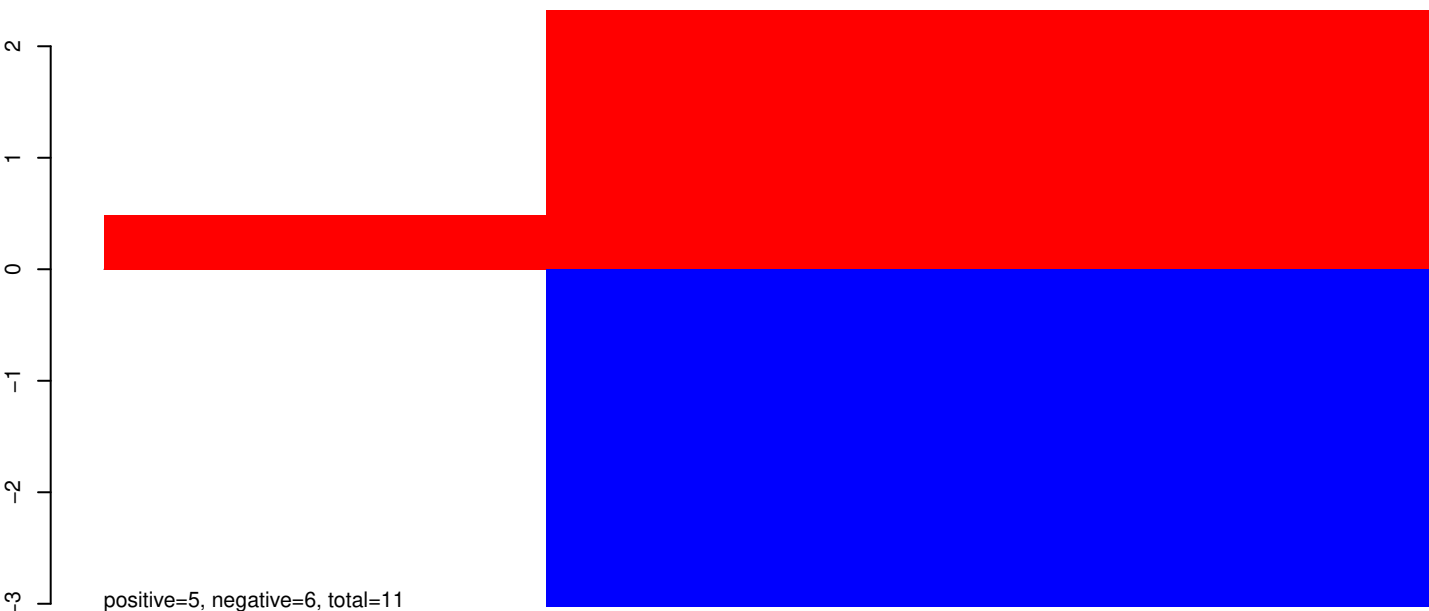
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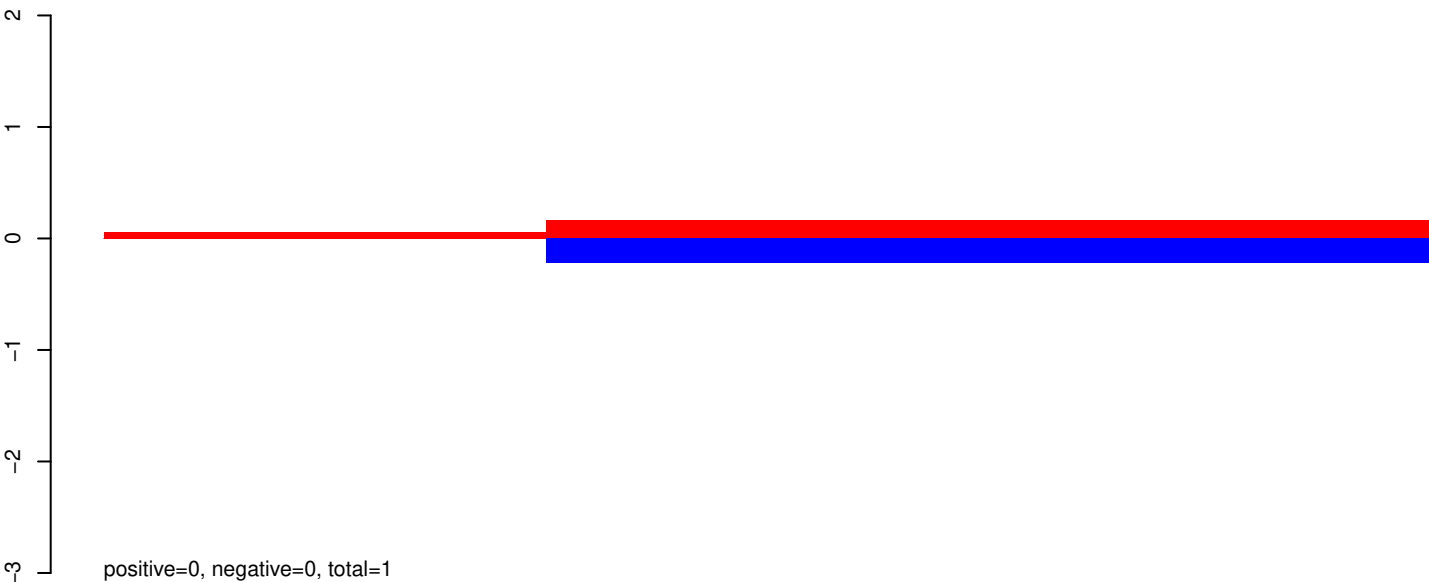
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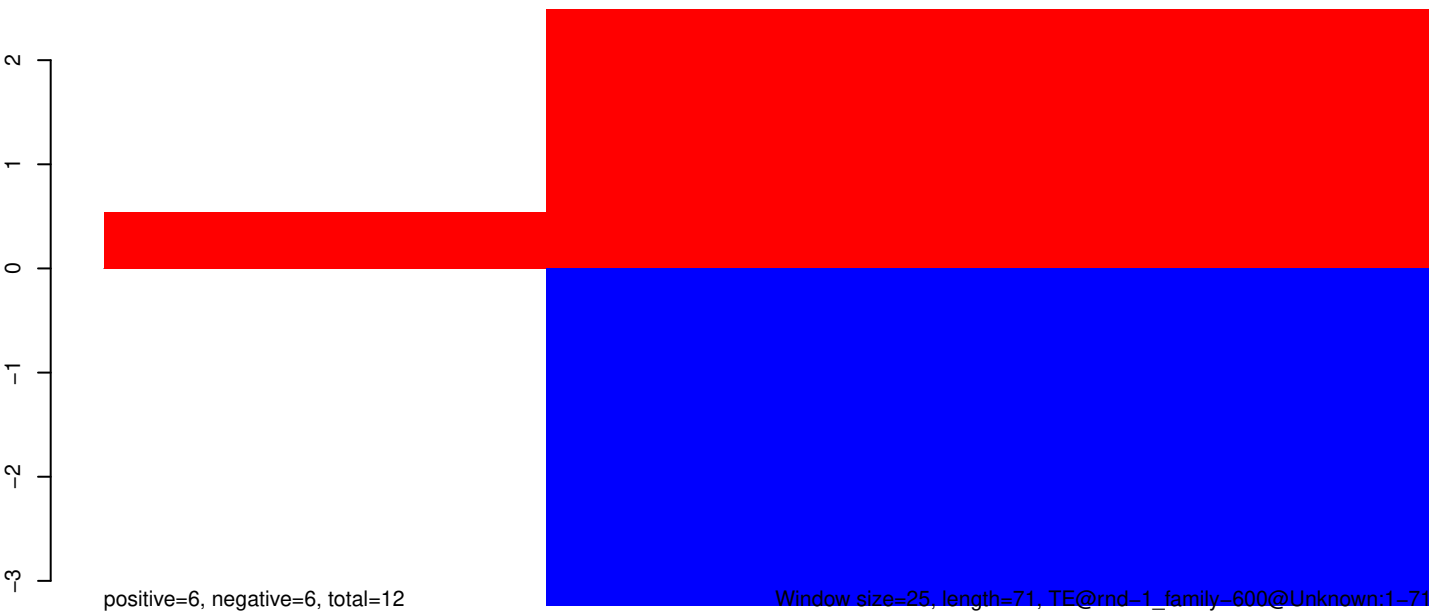
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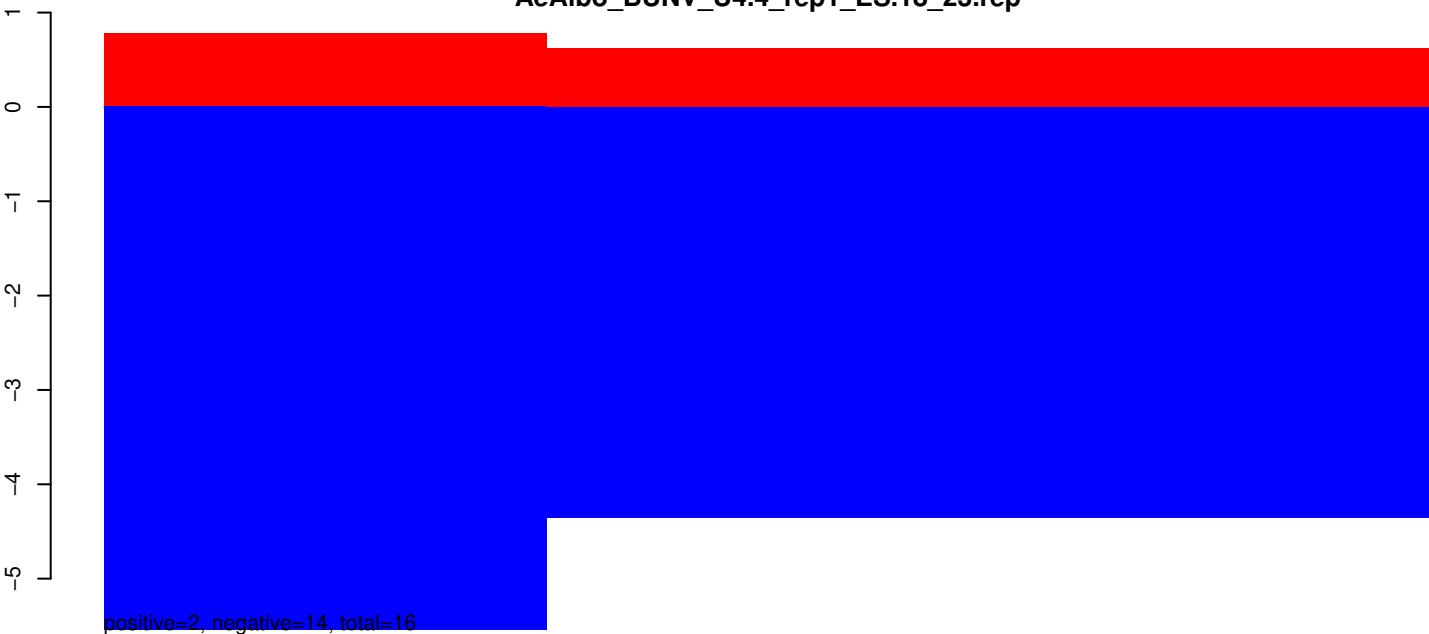
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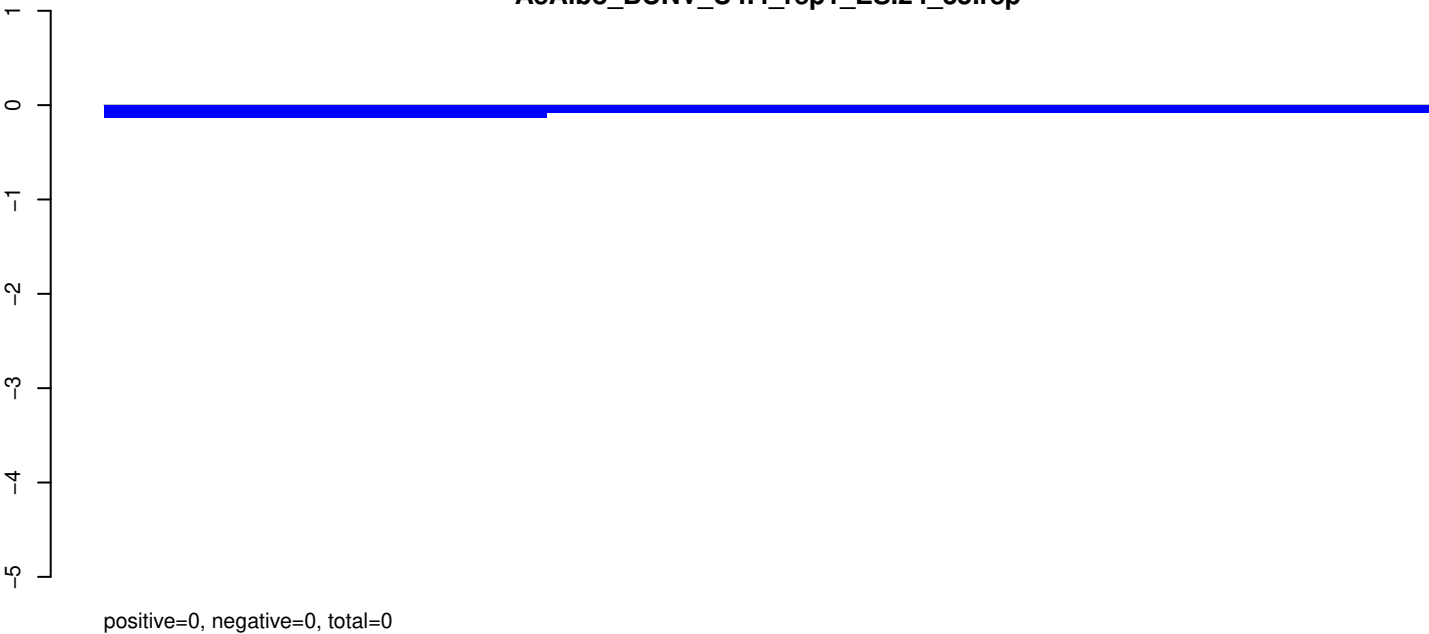
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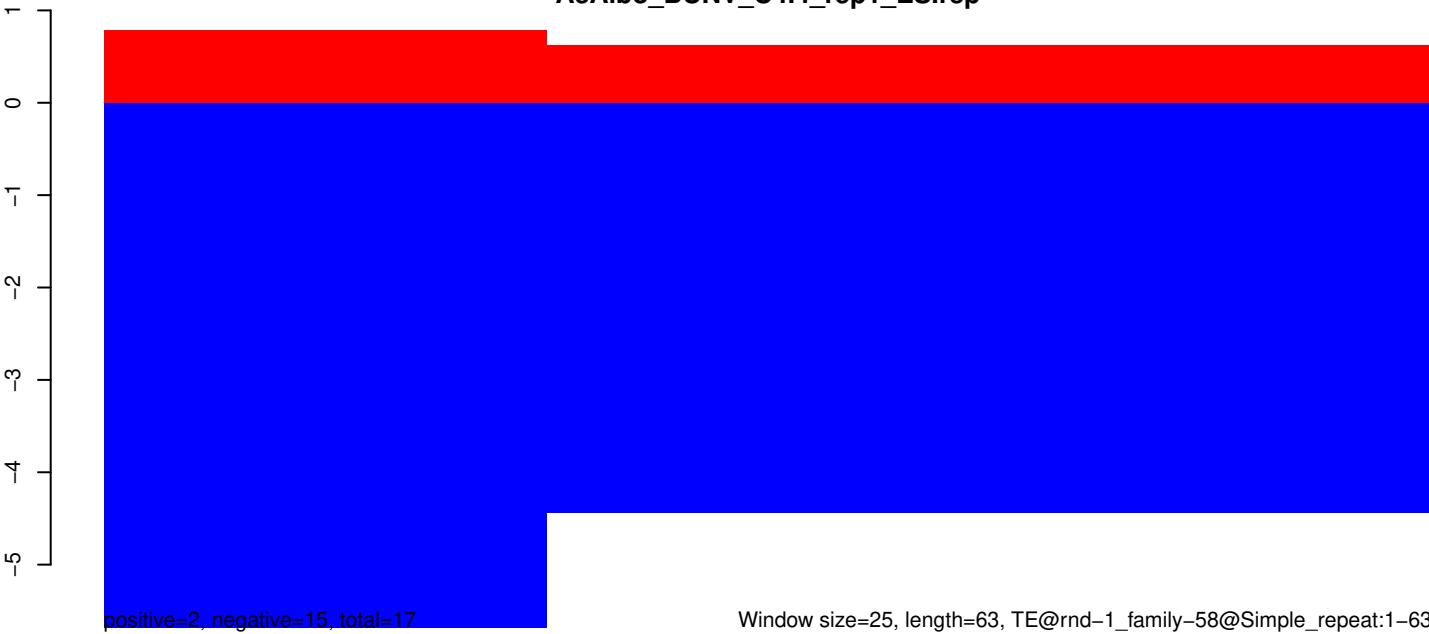
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

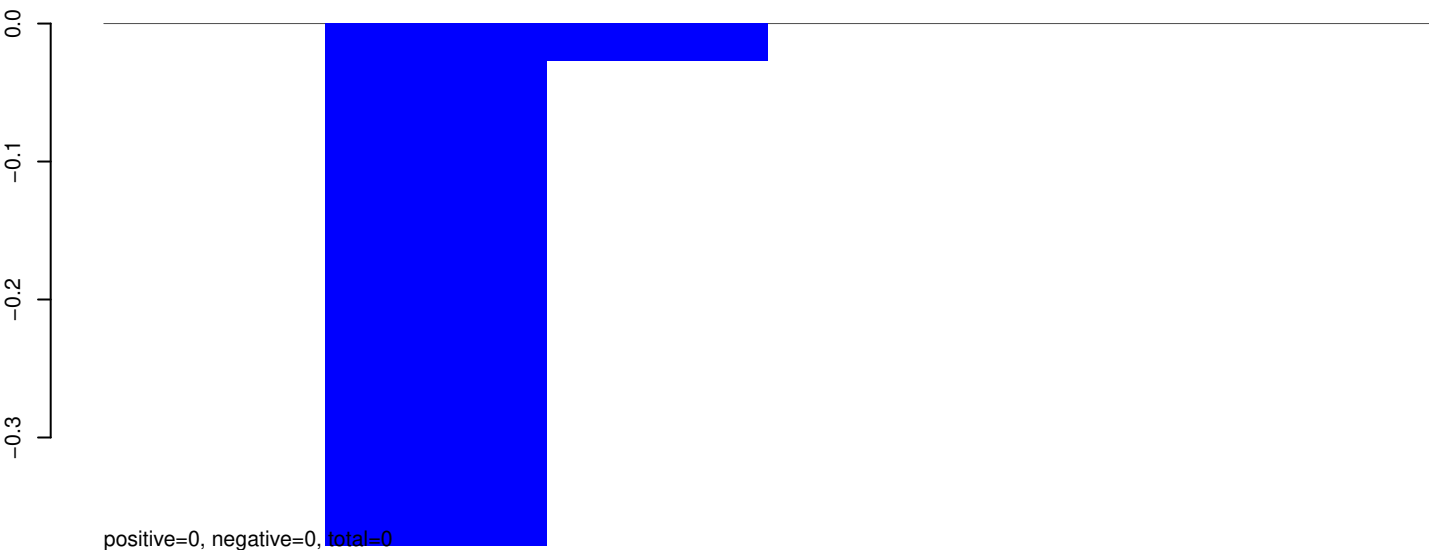


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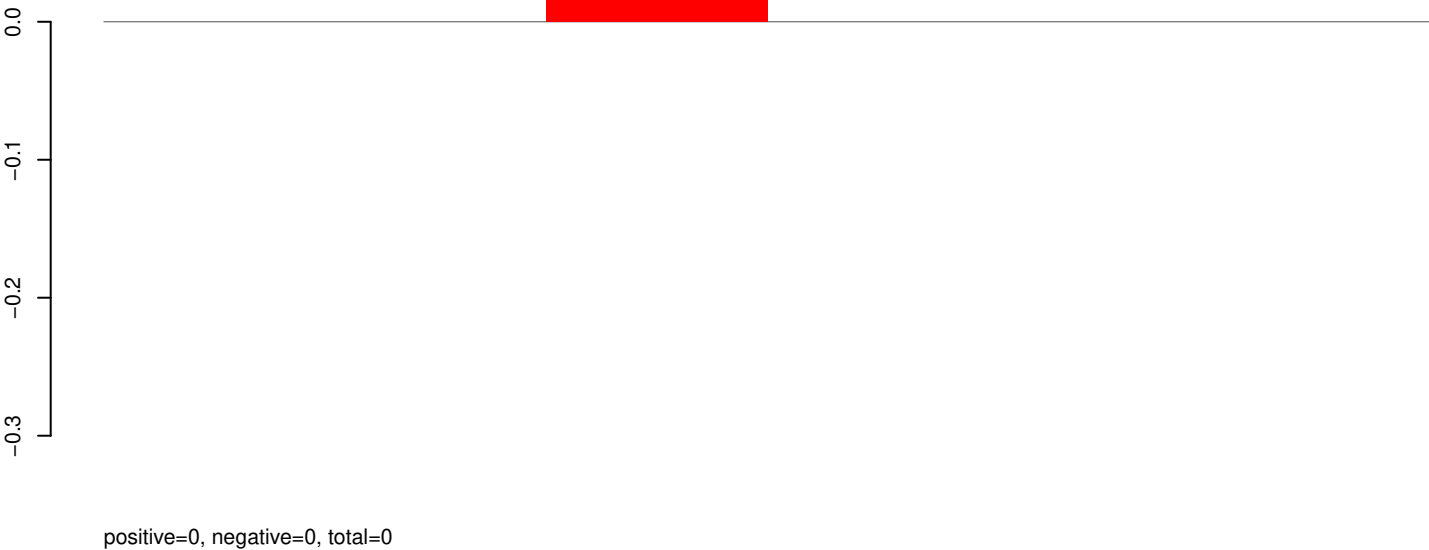




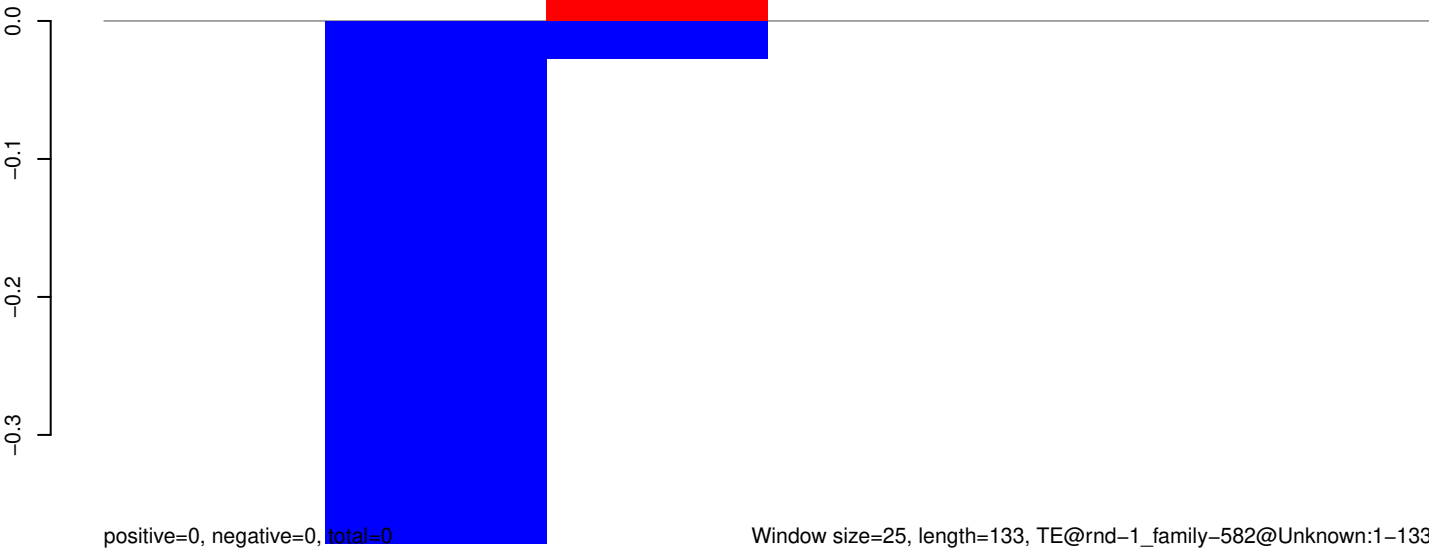
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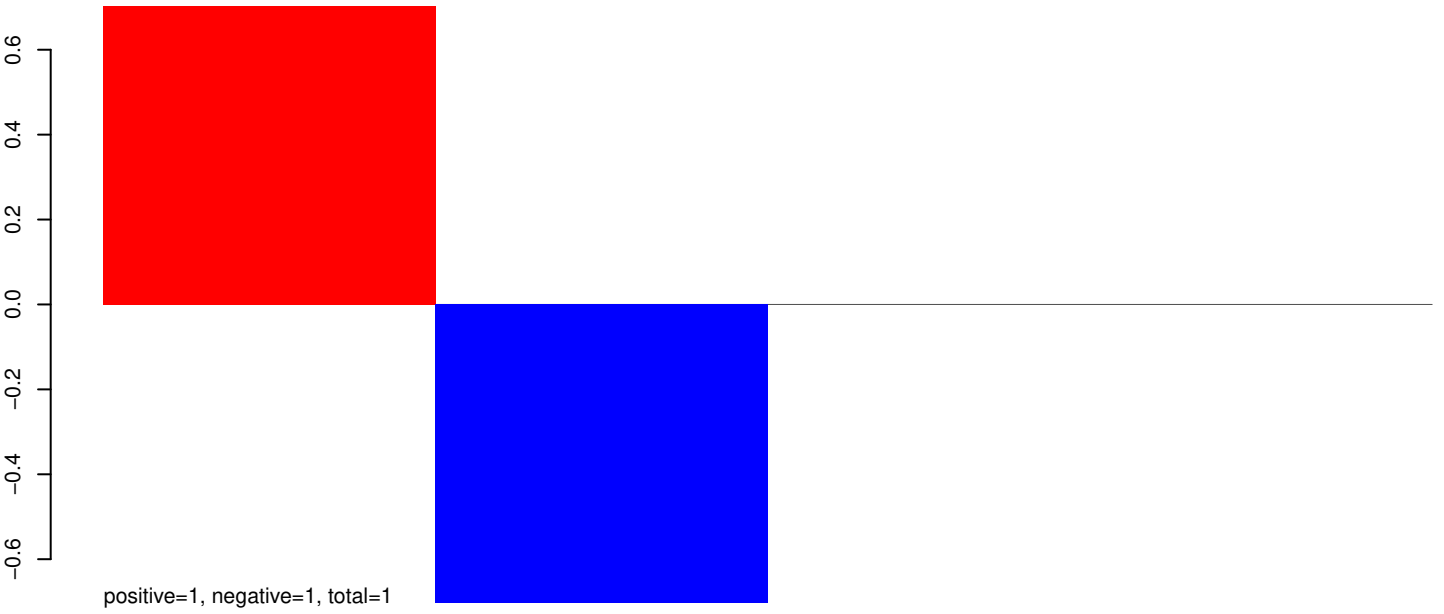
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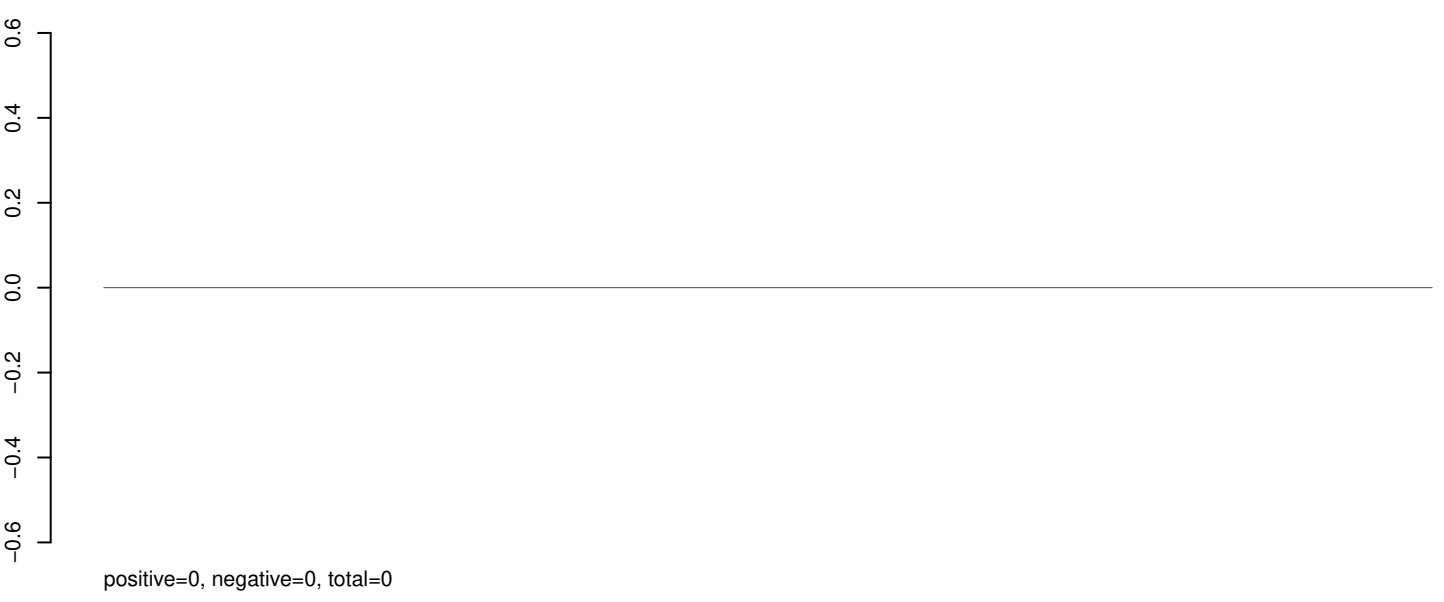
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



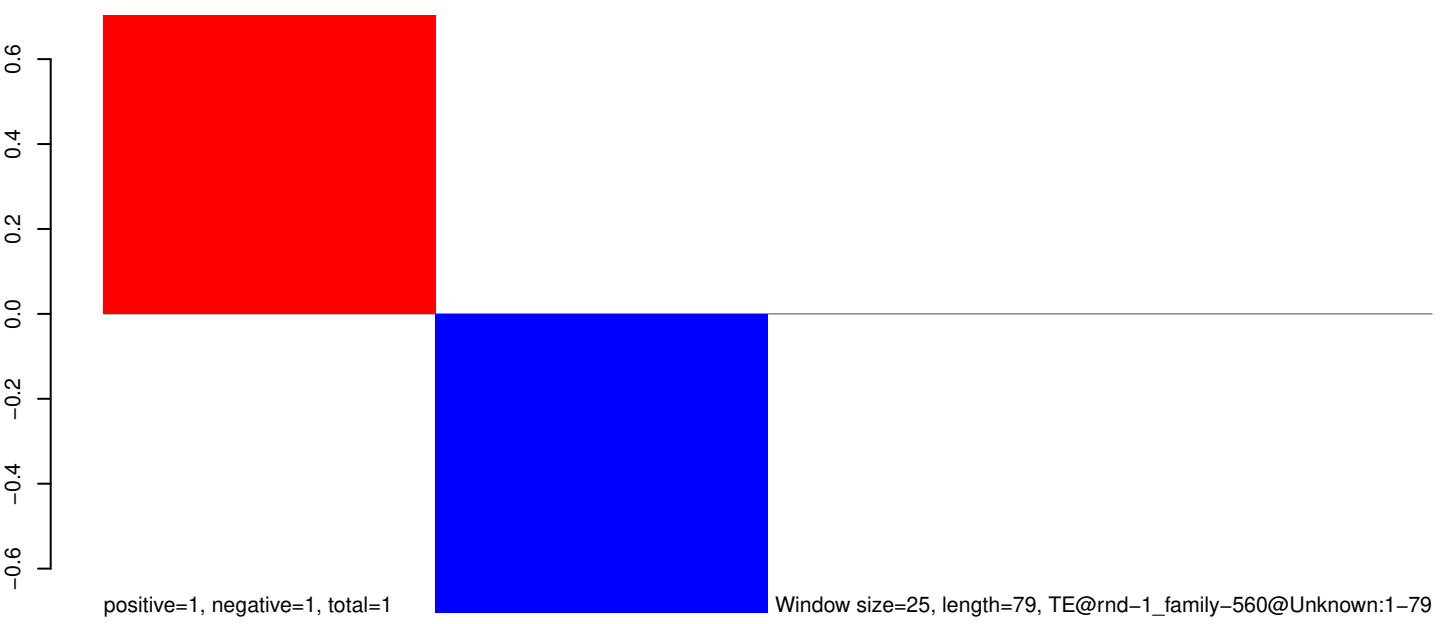
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

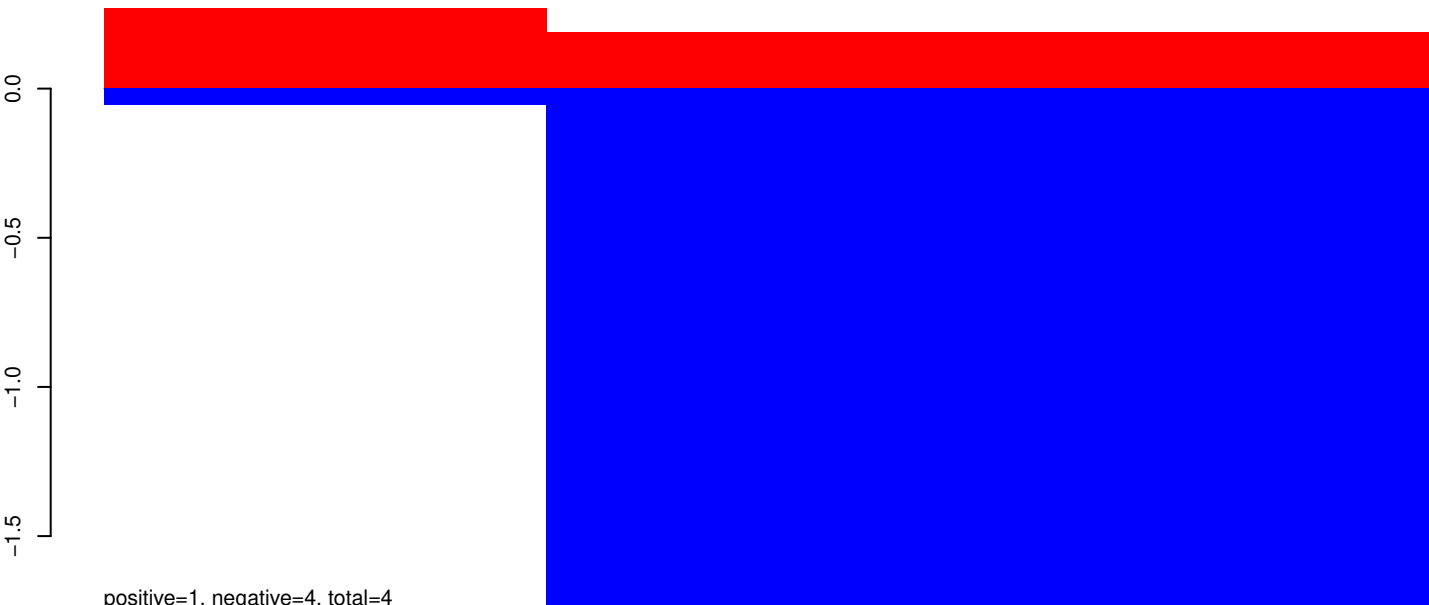


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

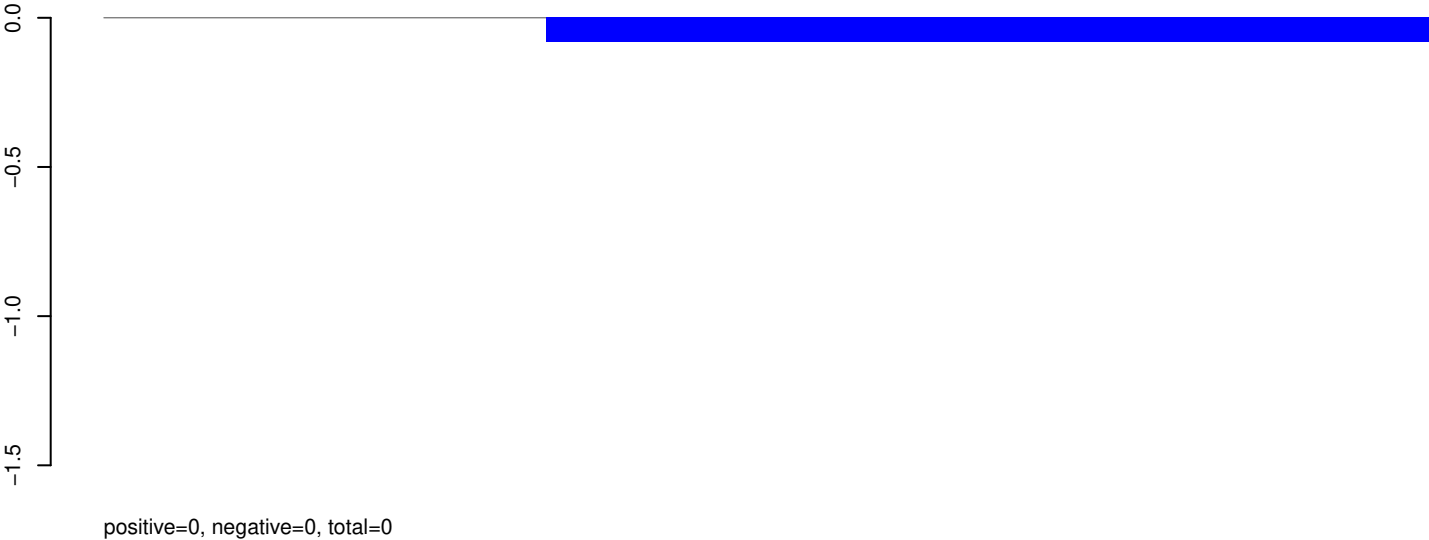


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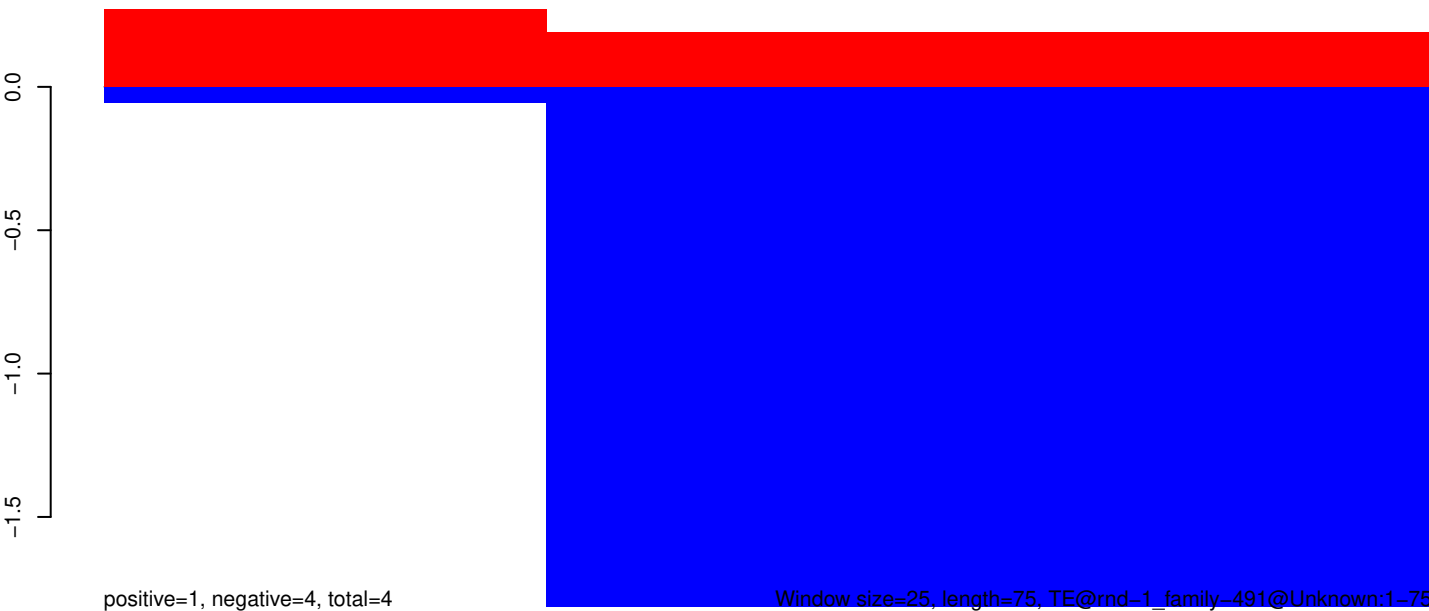
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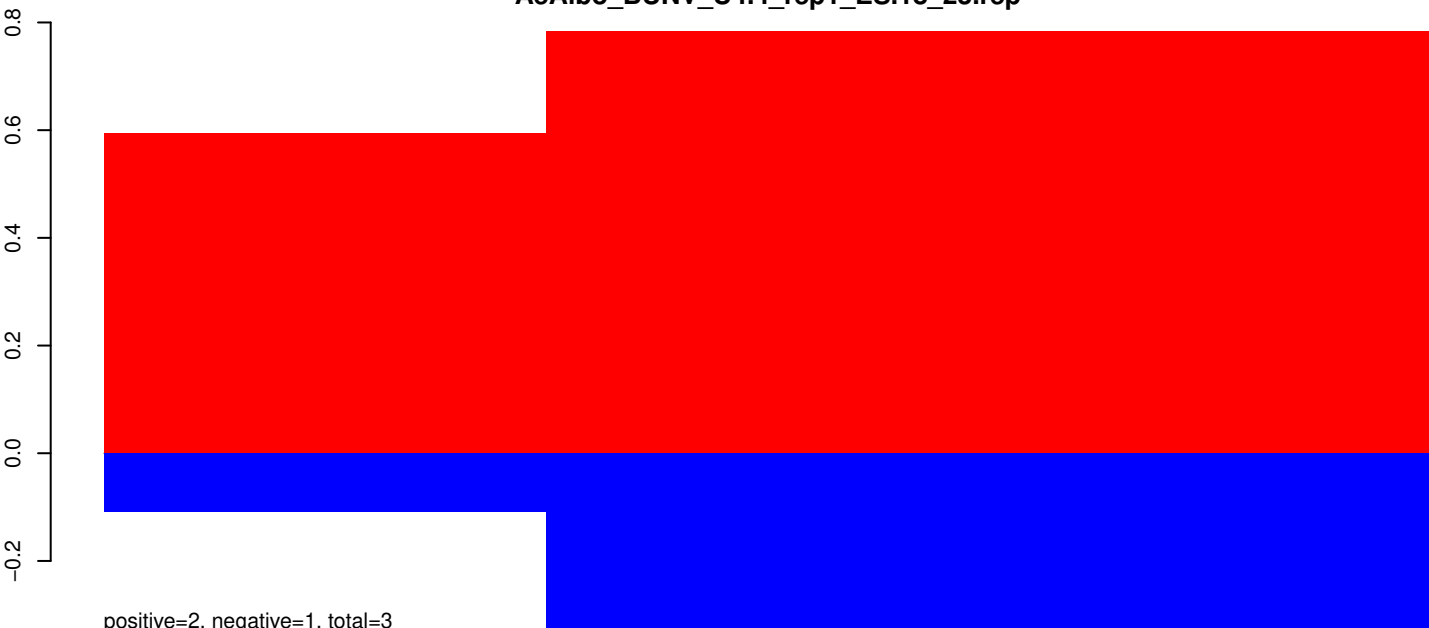
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



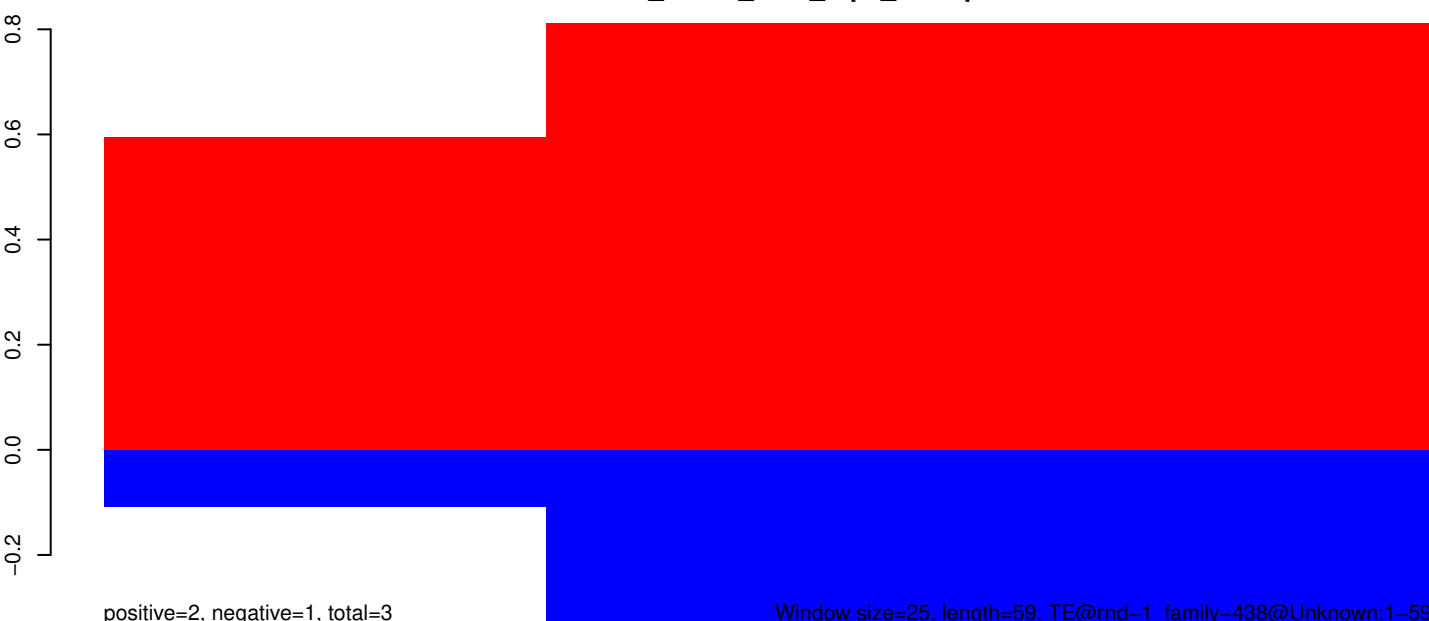
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

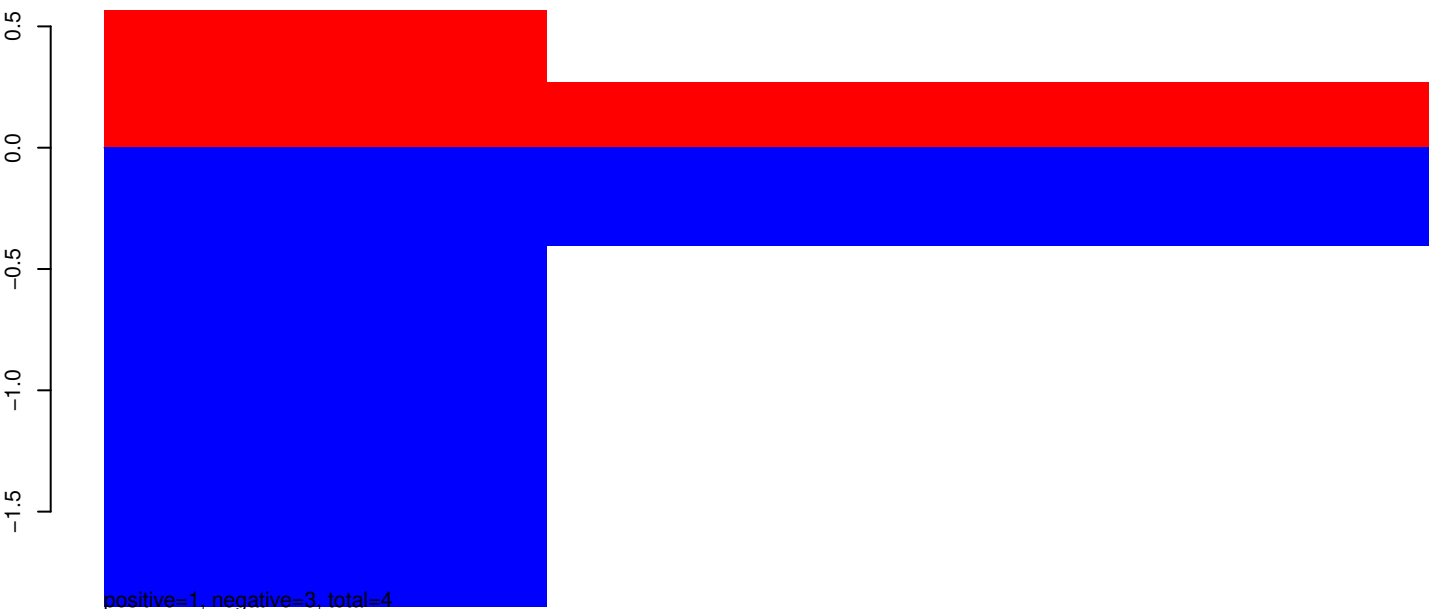
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



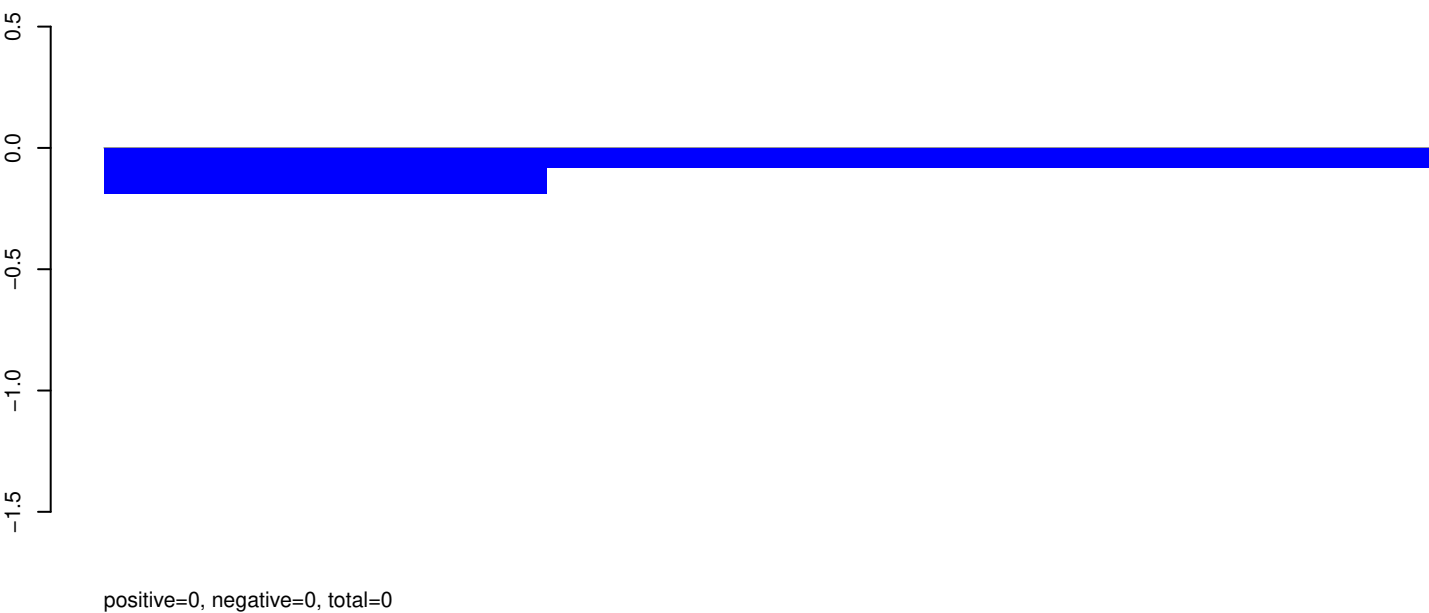
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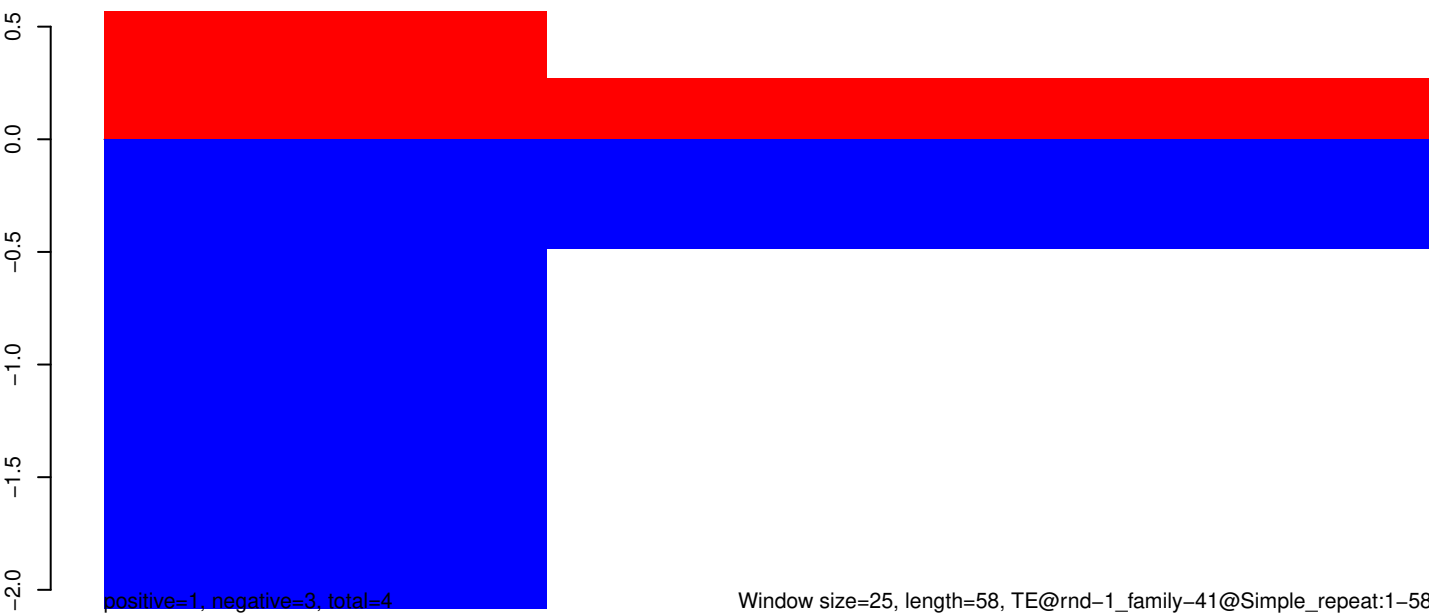
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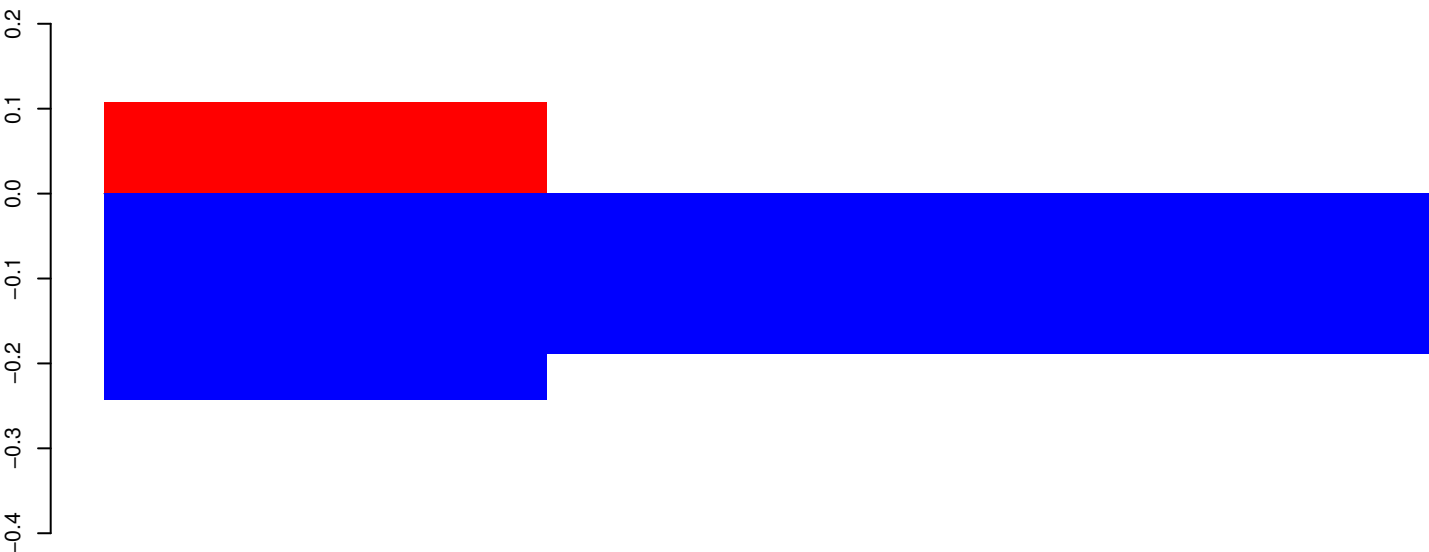
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

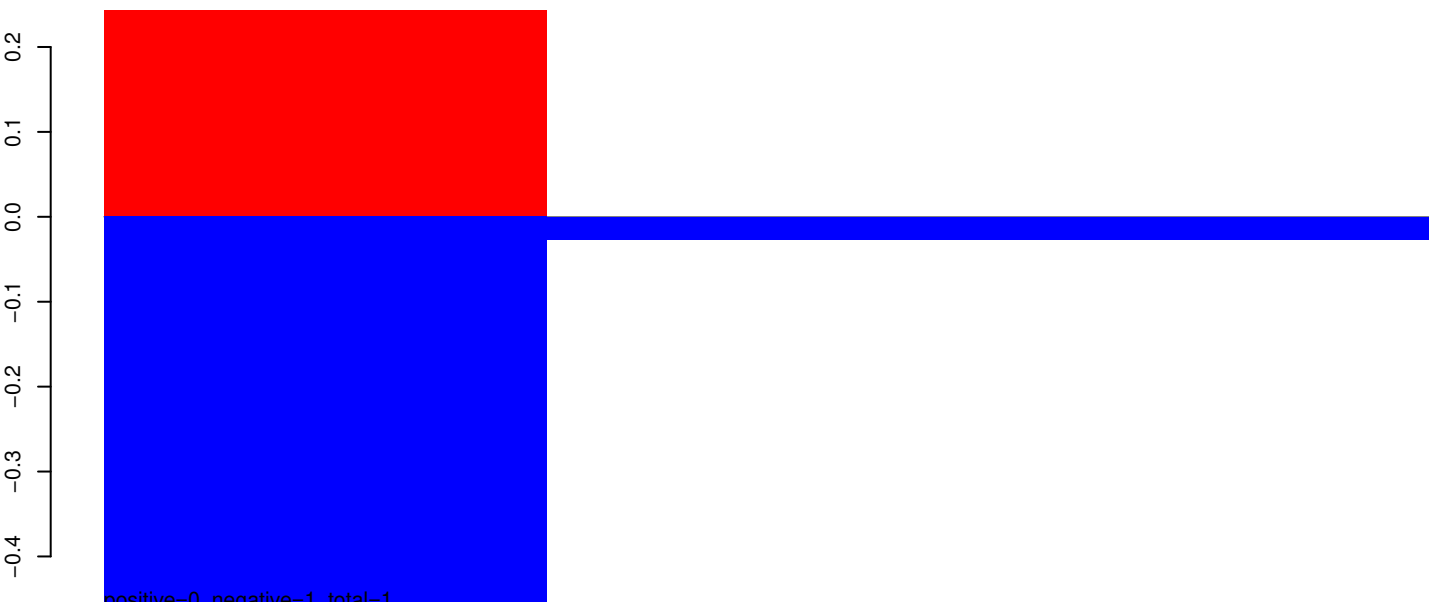


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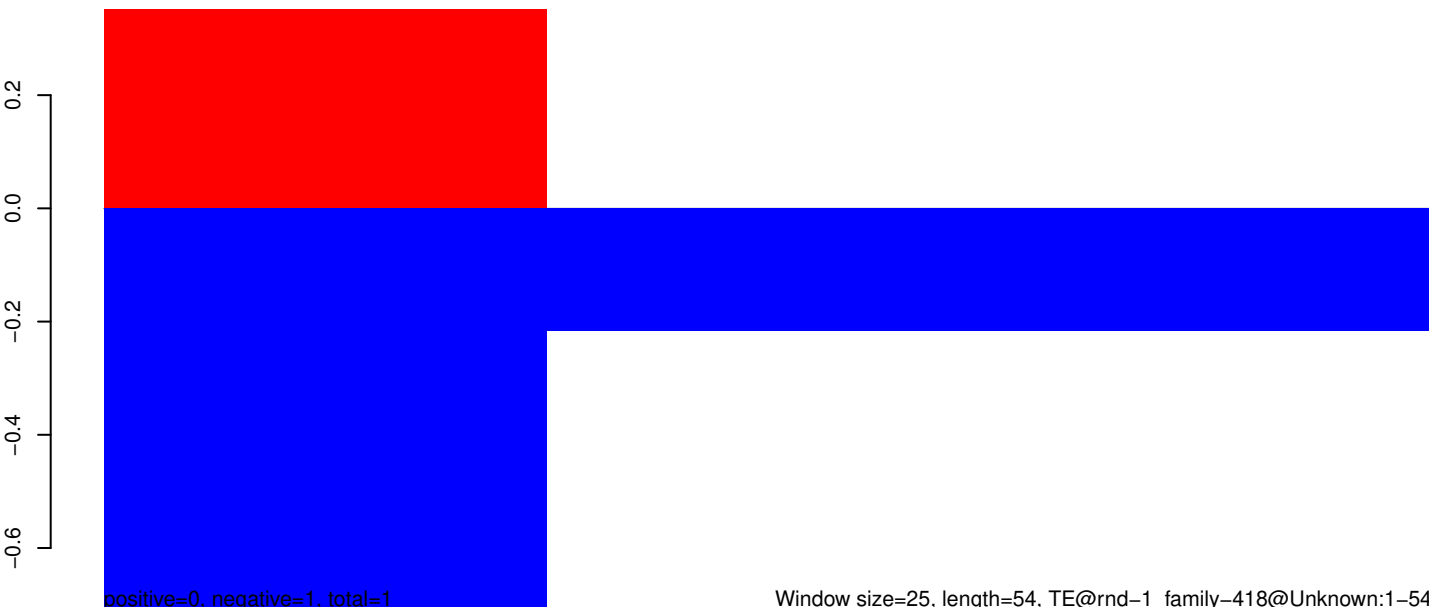
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

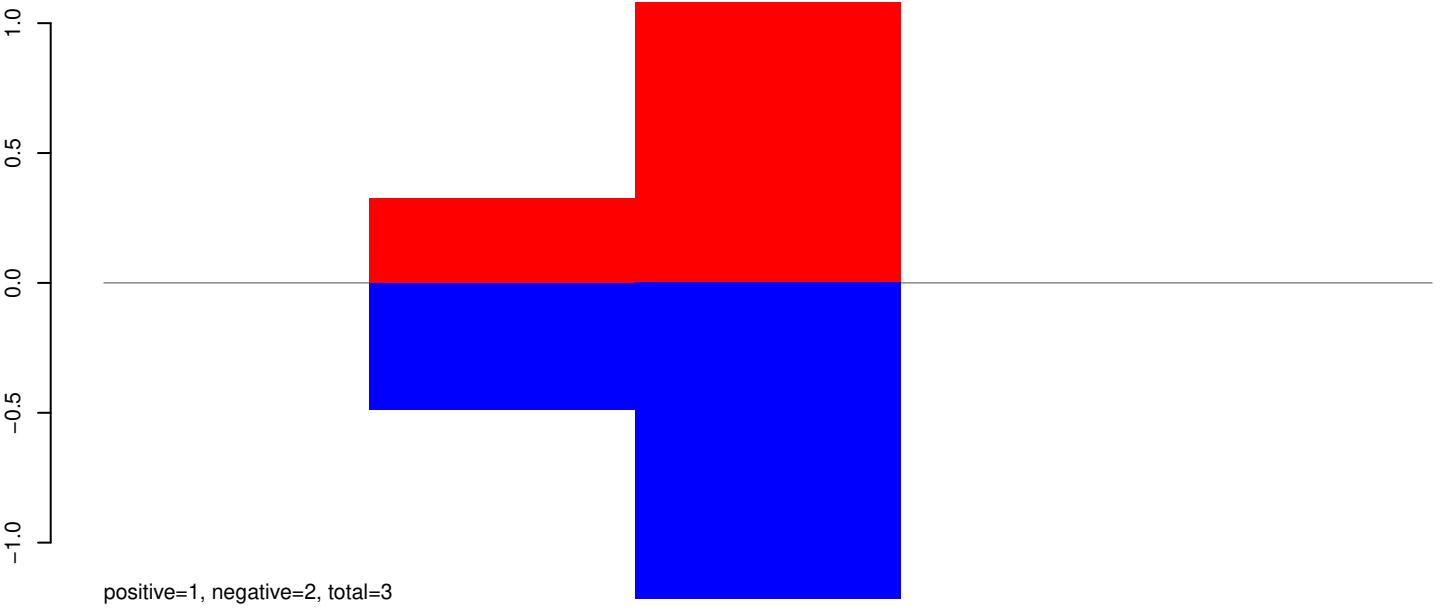


positive=0, negative=1, total=1

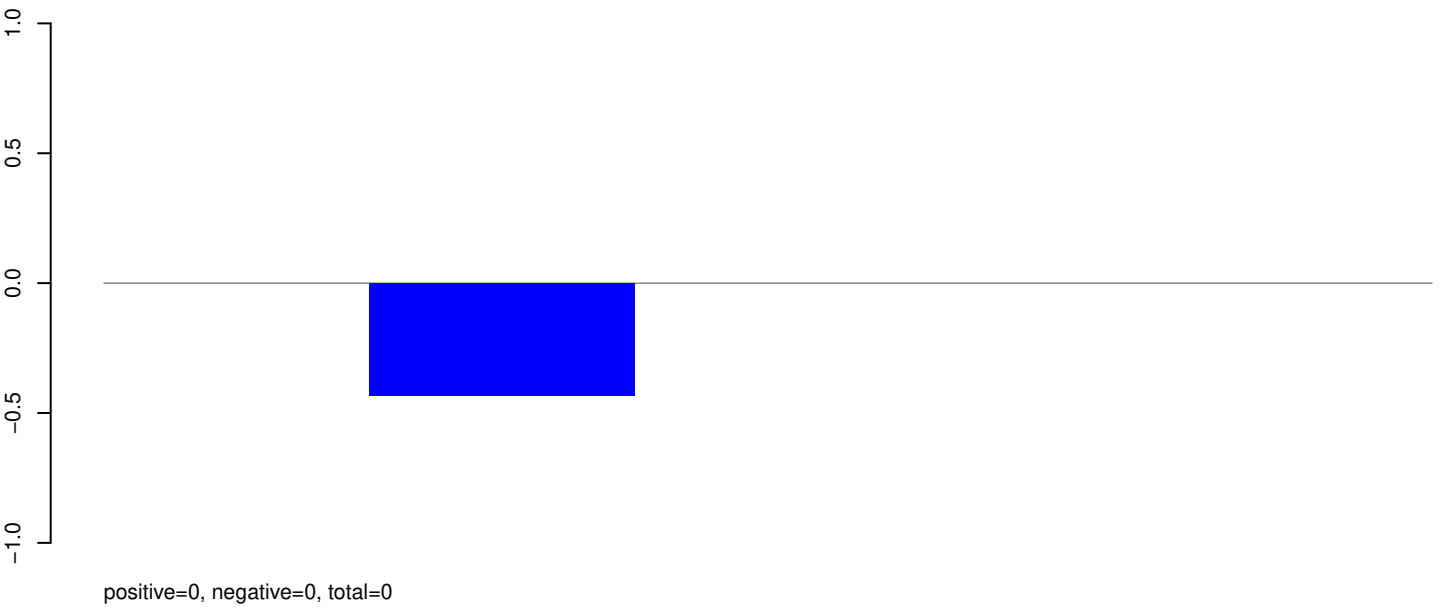
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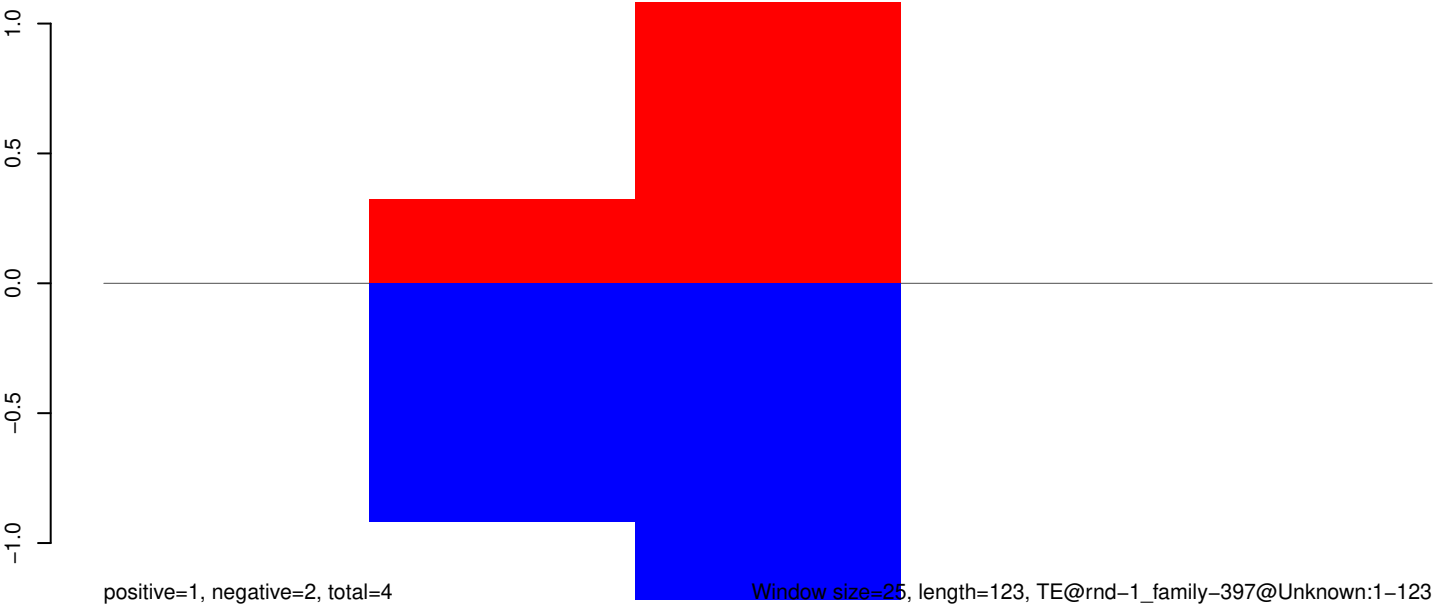
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



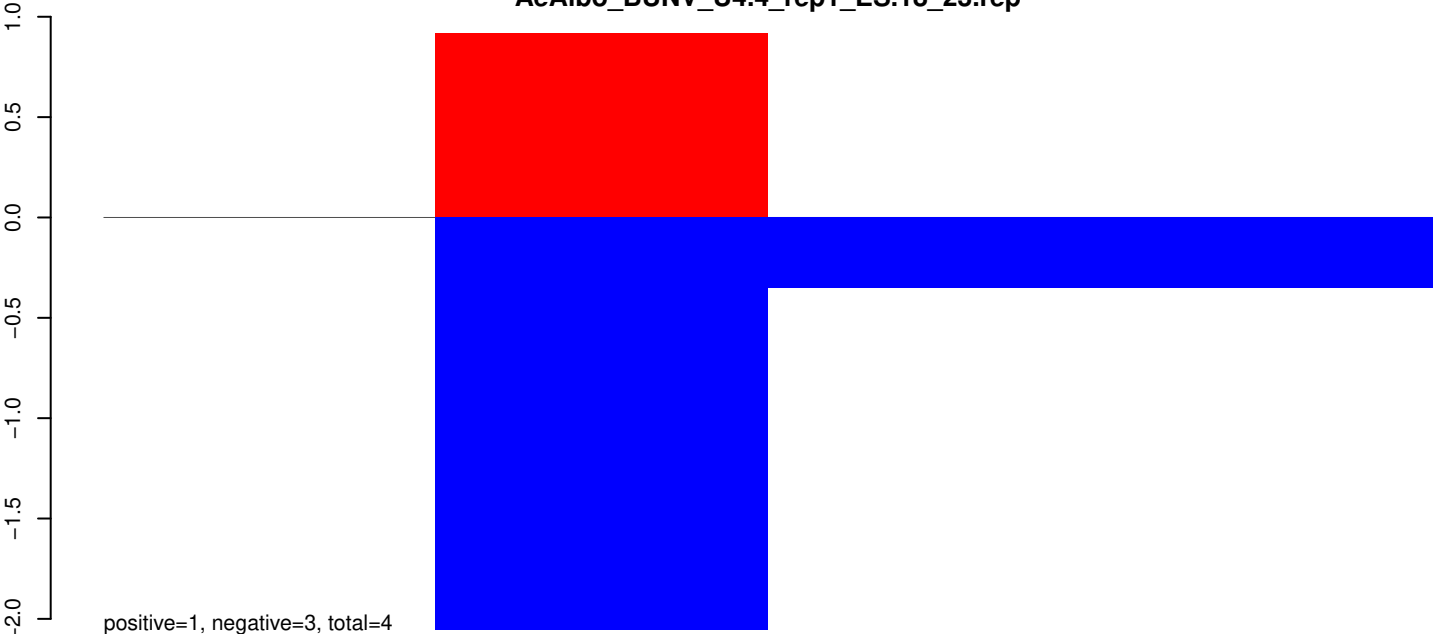
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



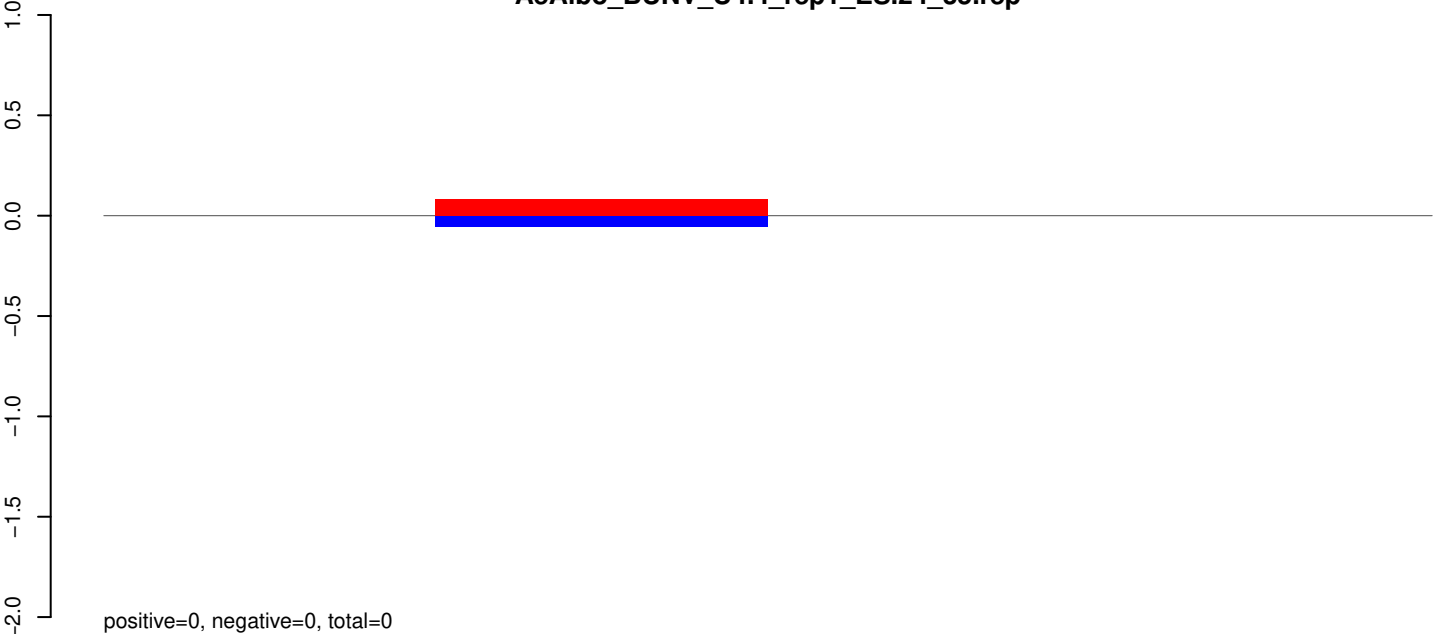
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



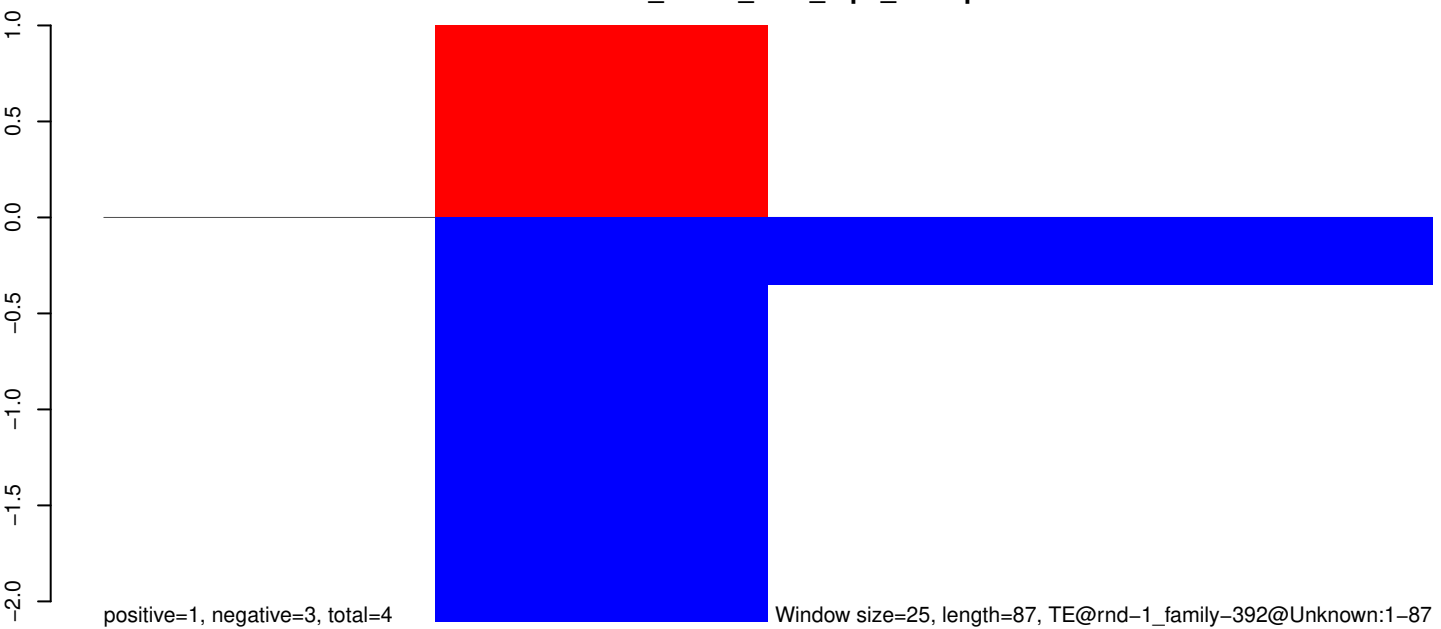
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



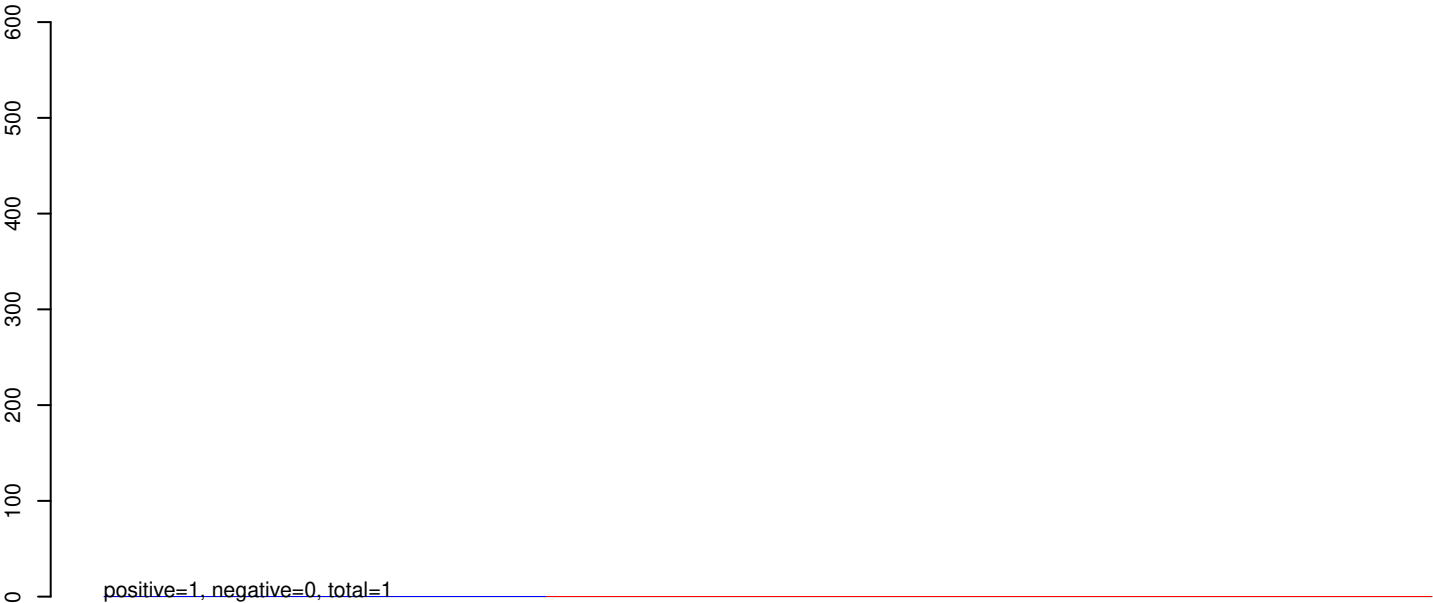
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



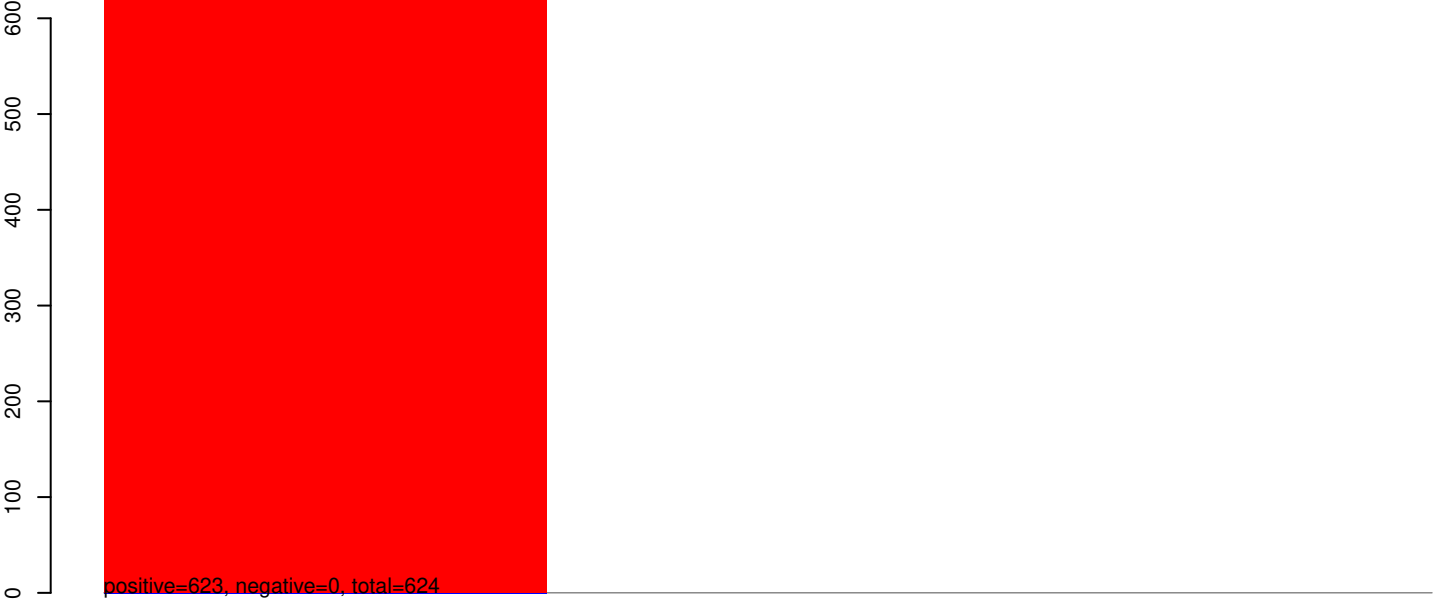
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



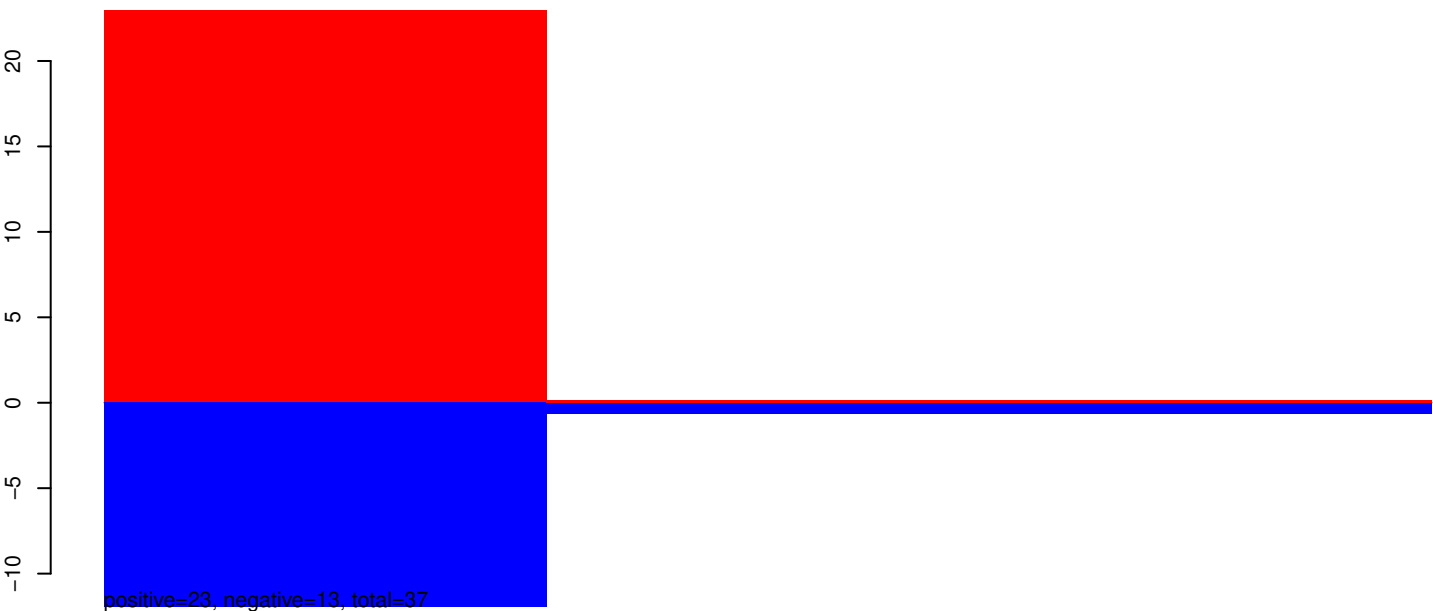
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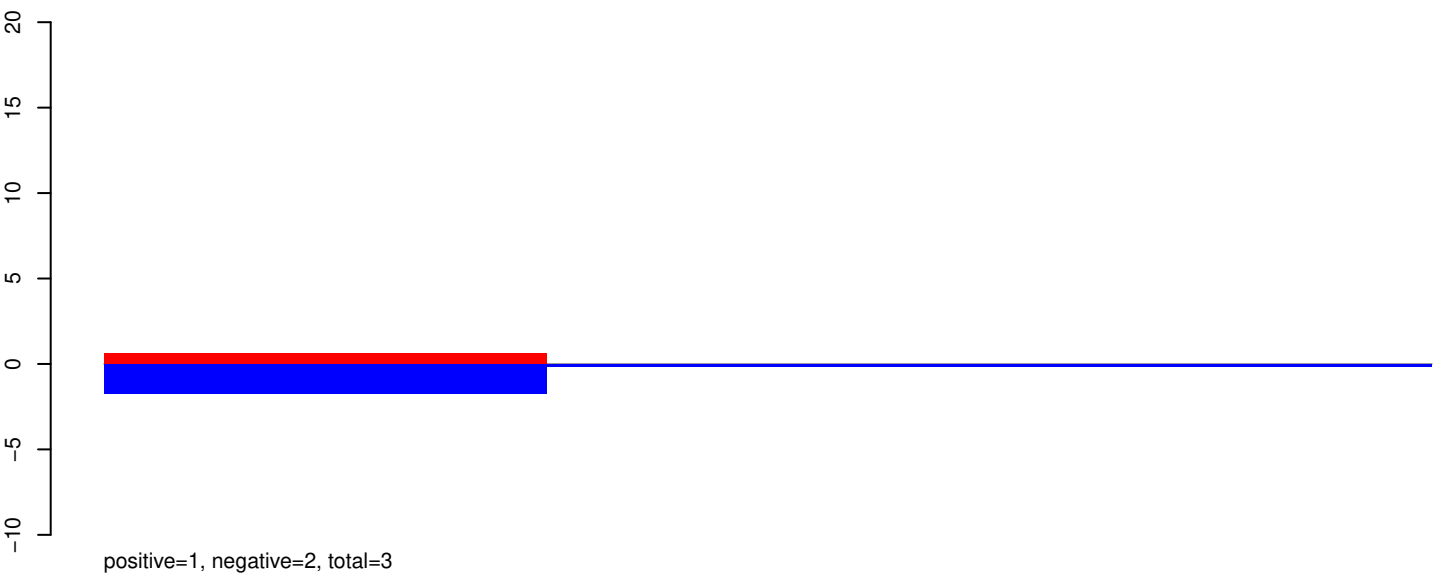
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



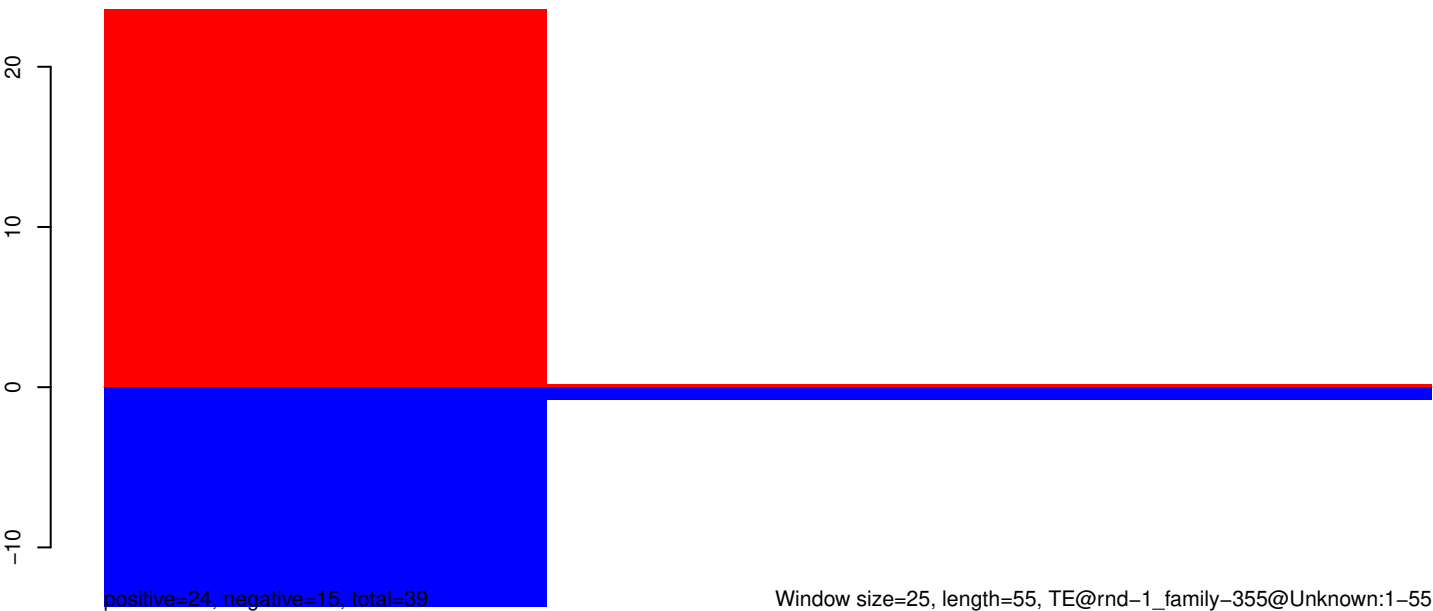
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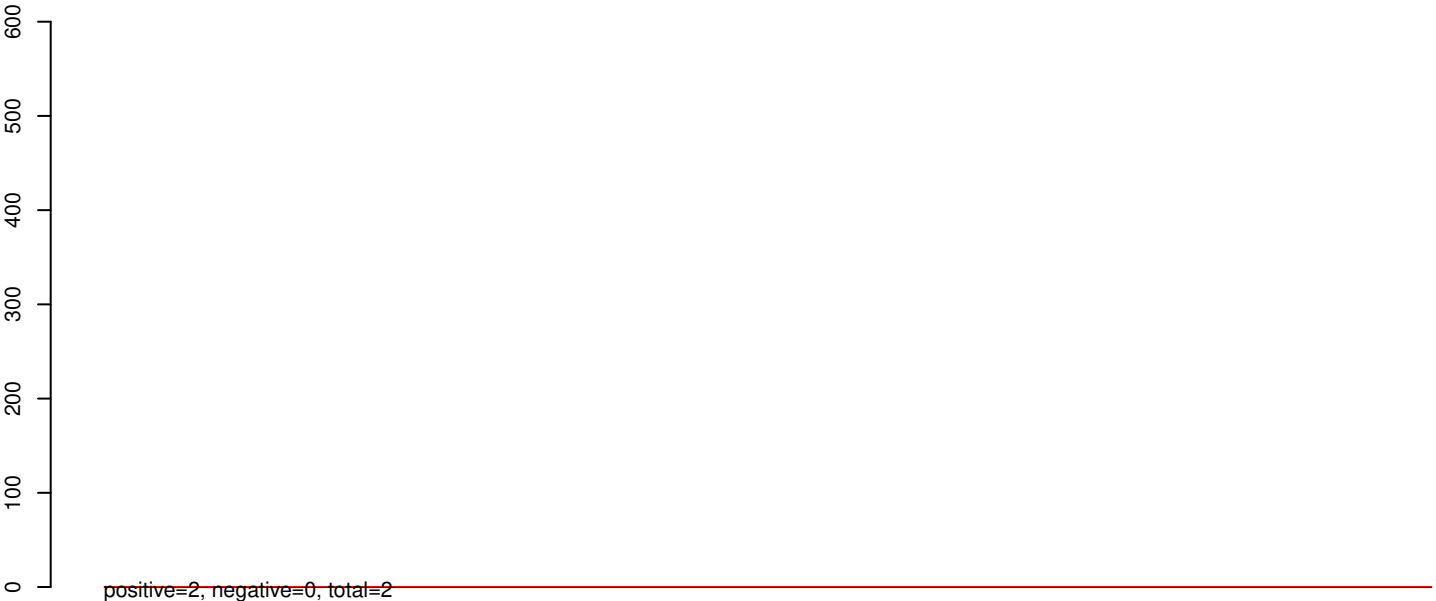
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



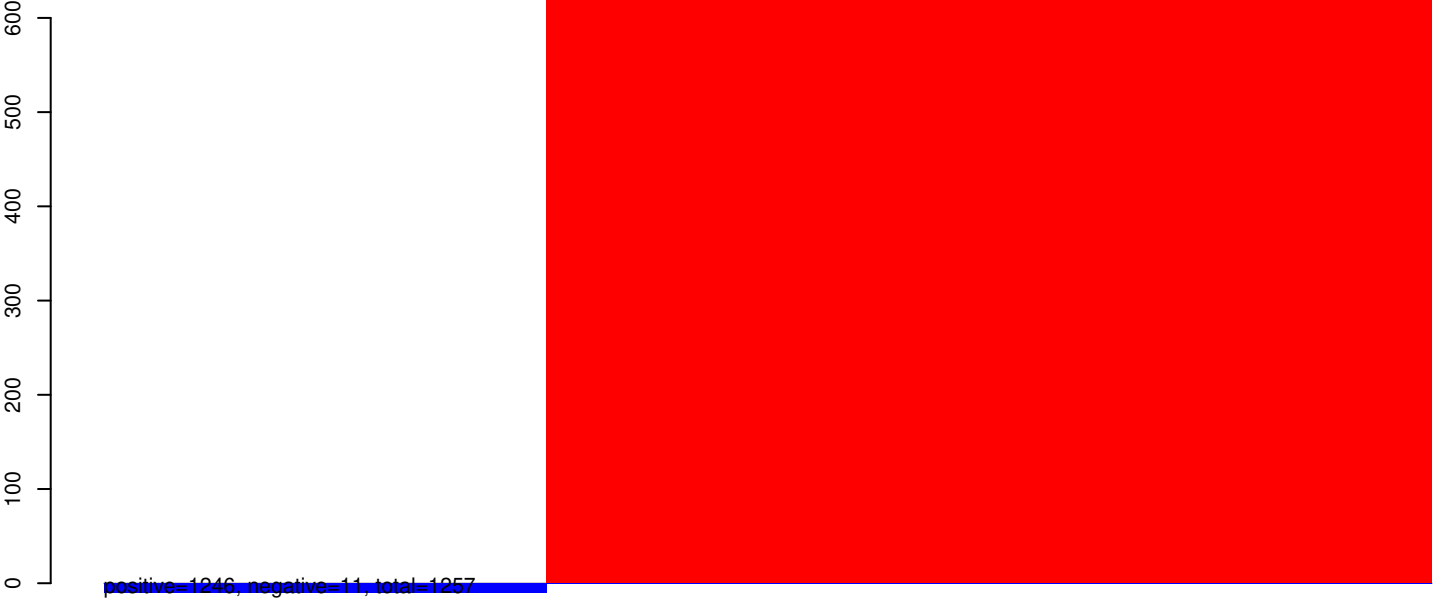
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



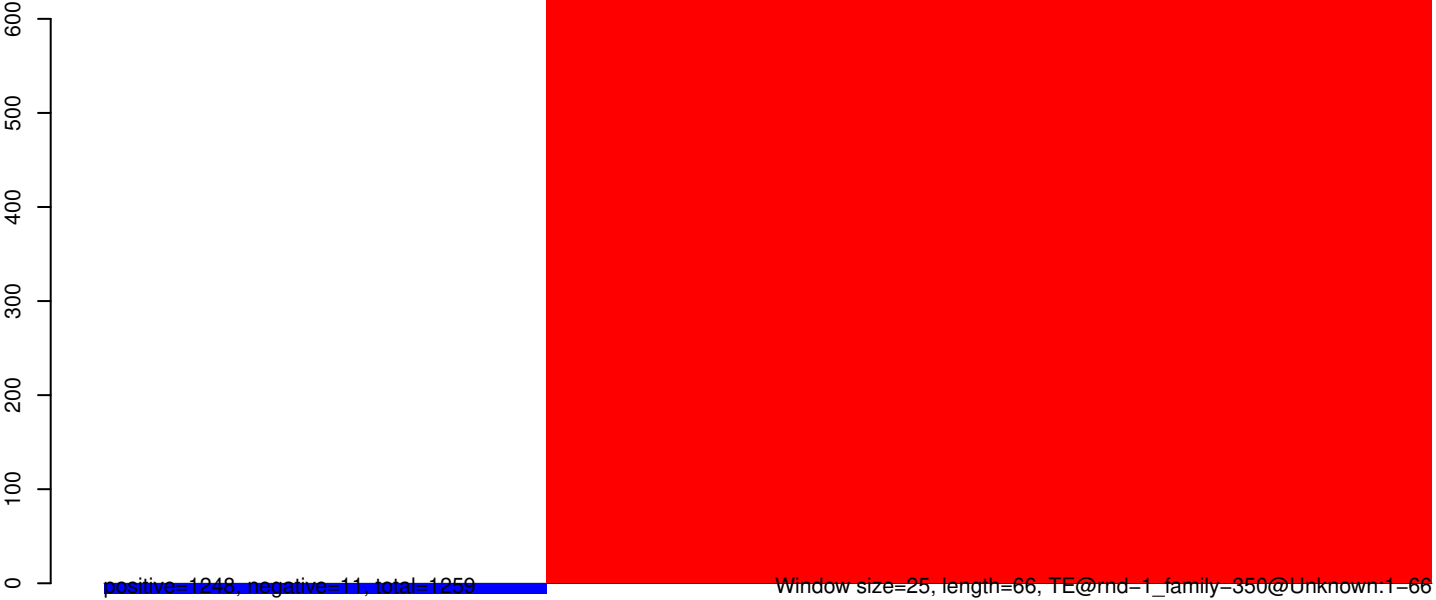
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



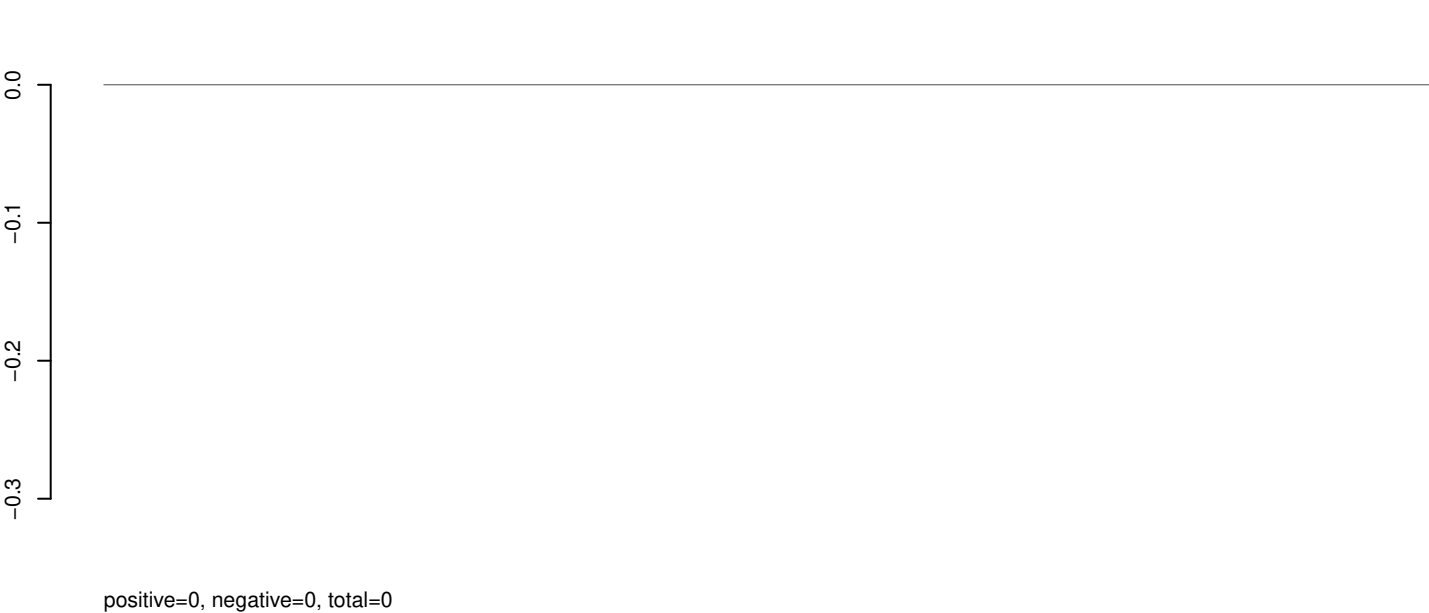
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



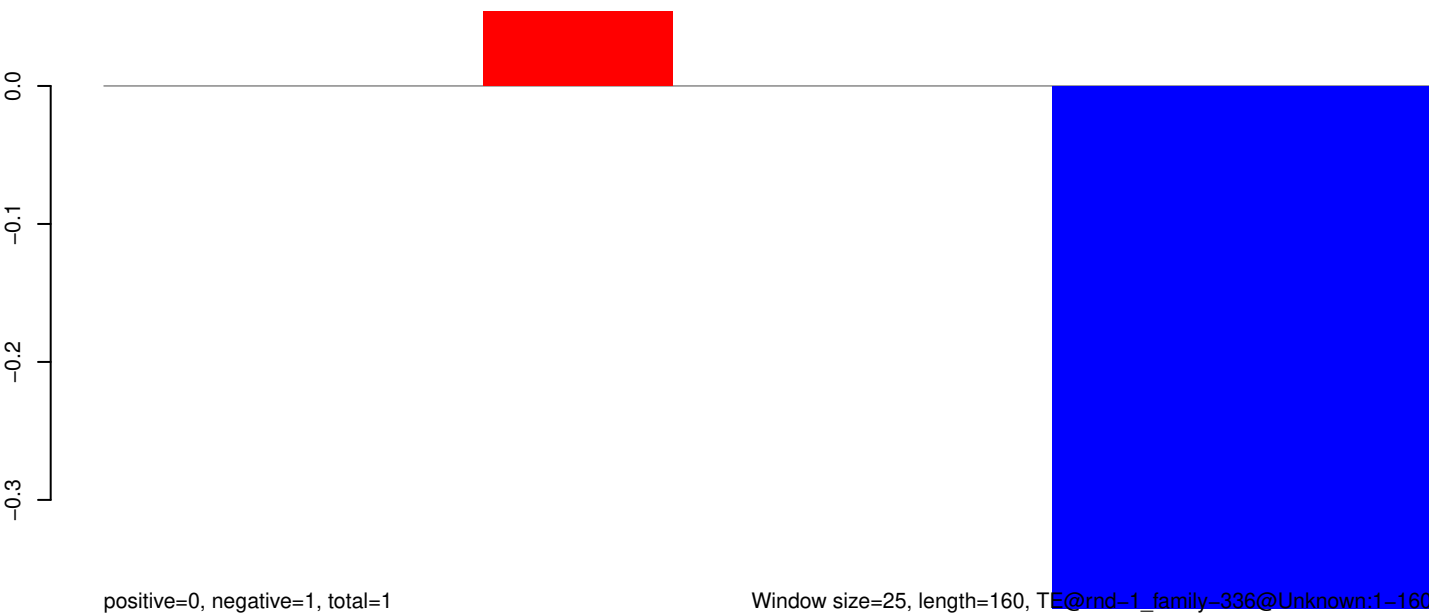
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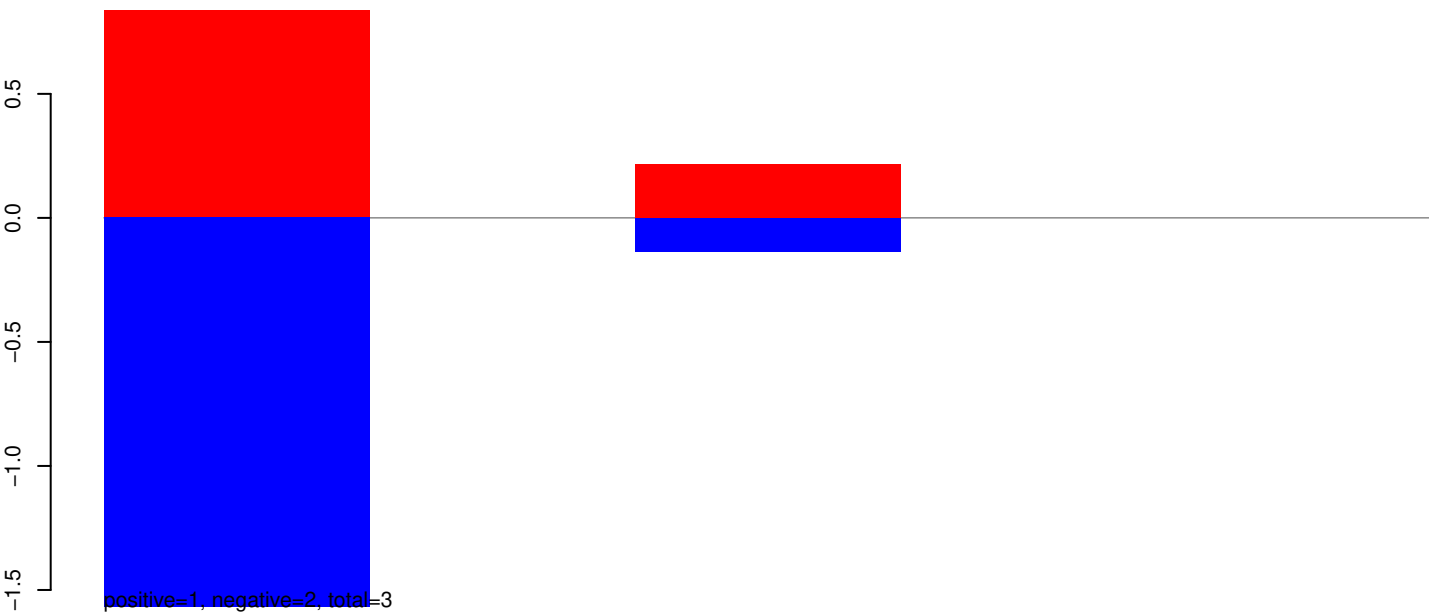
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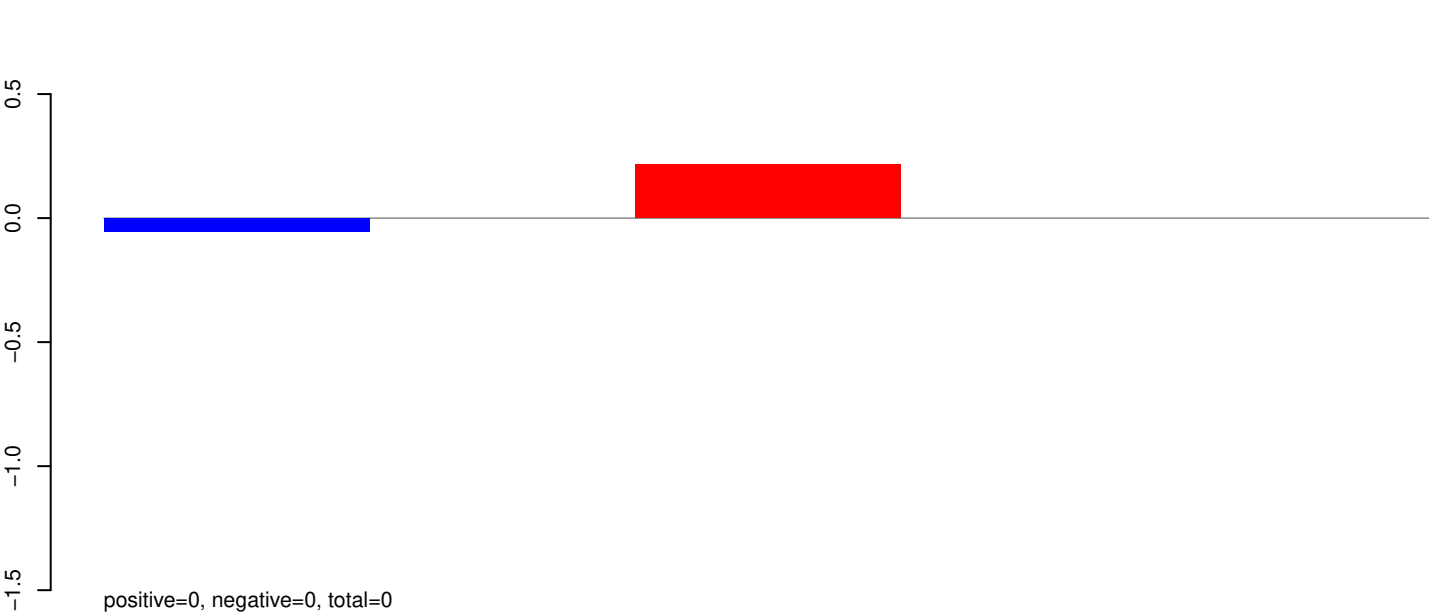
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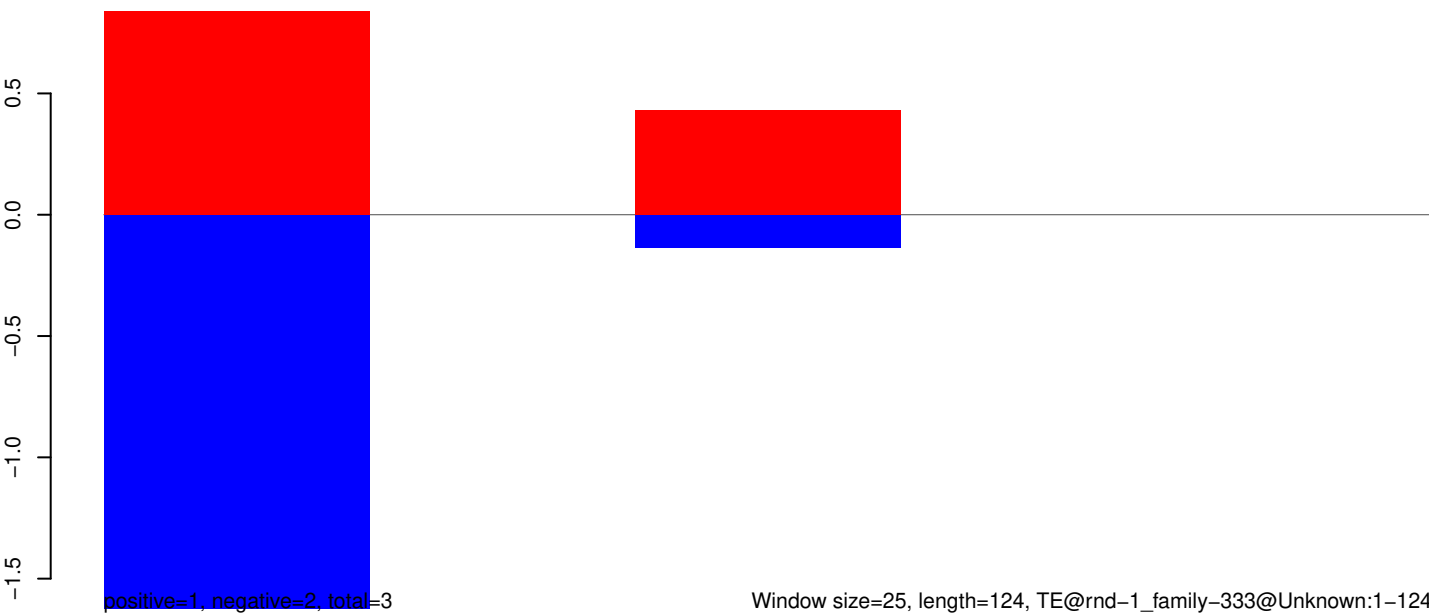
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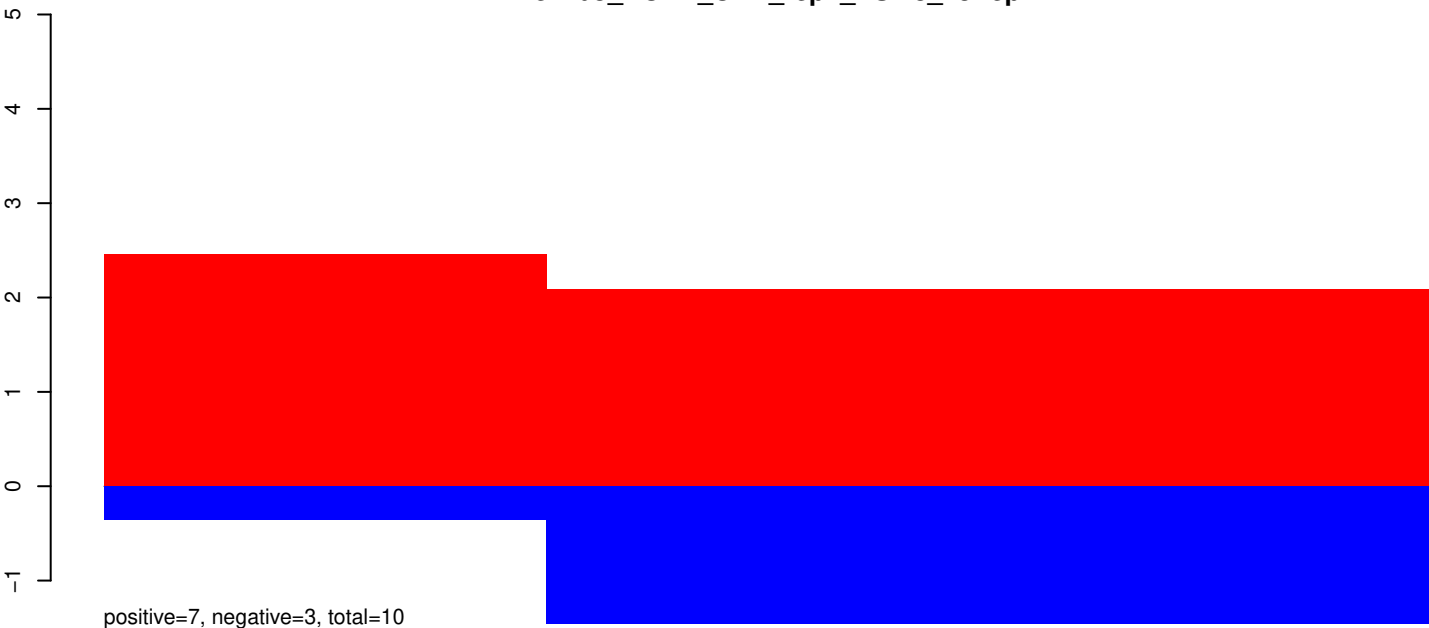
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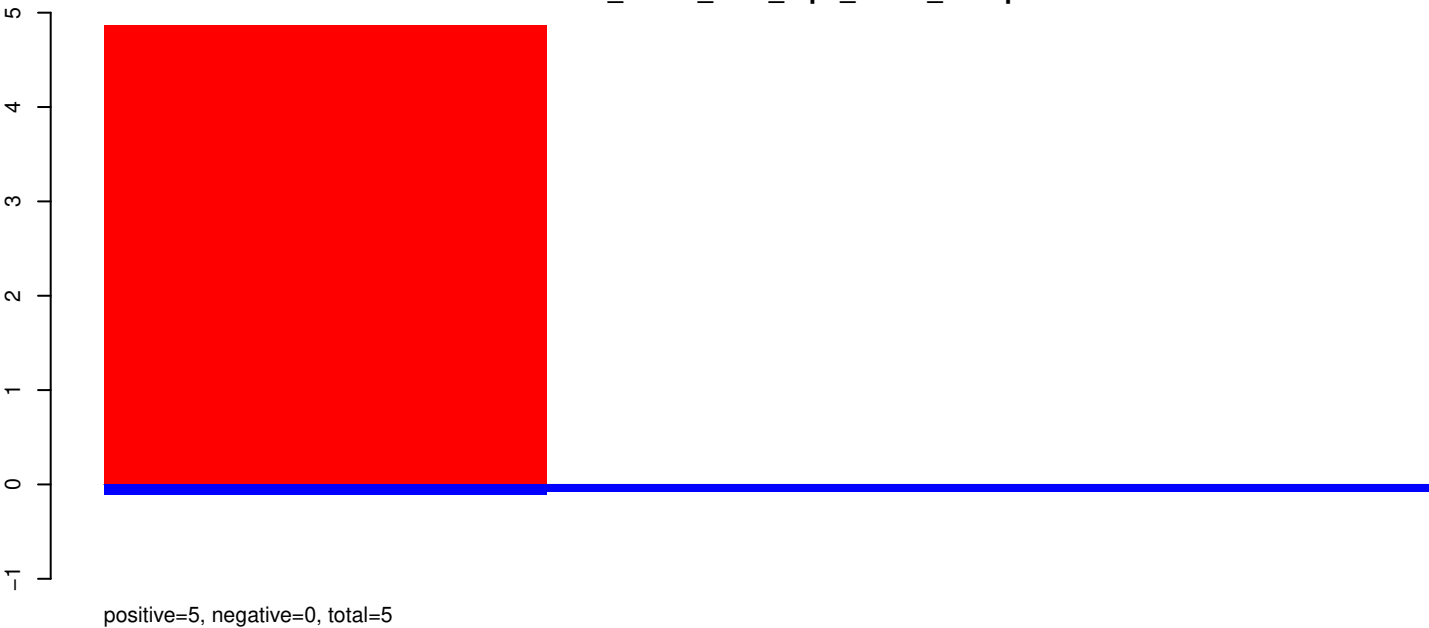
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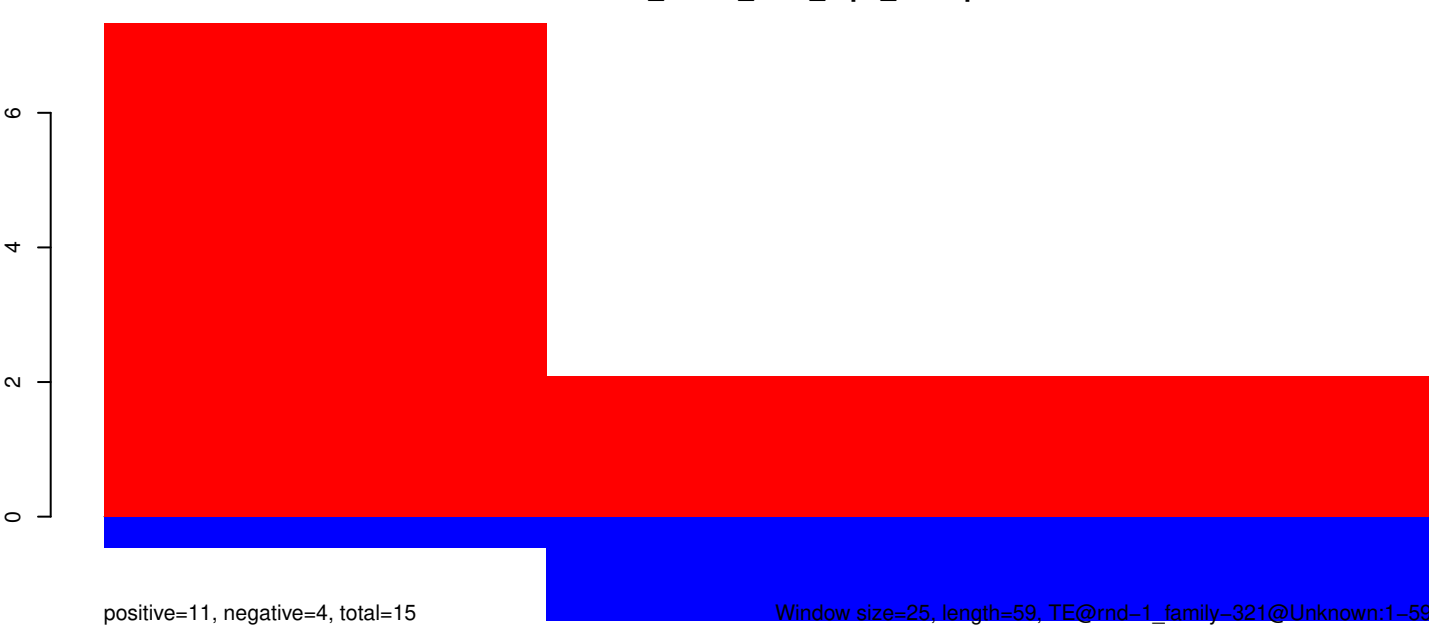
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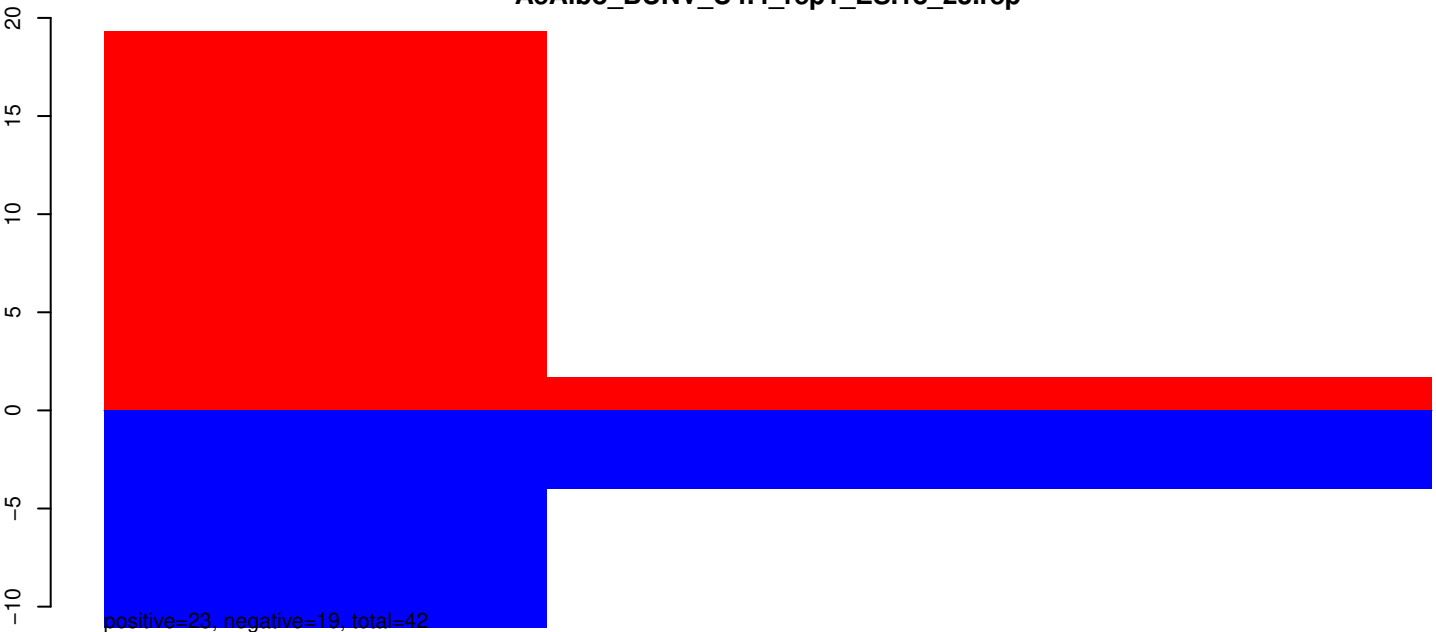
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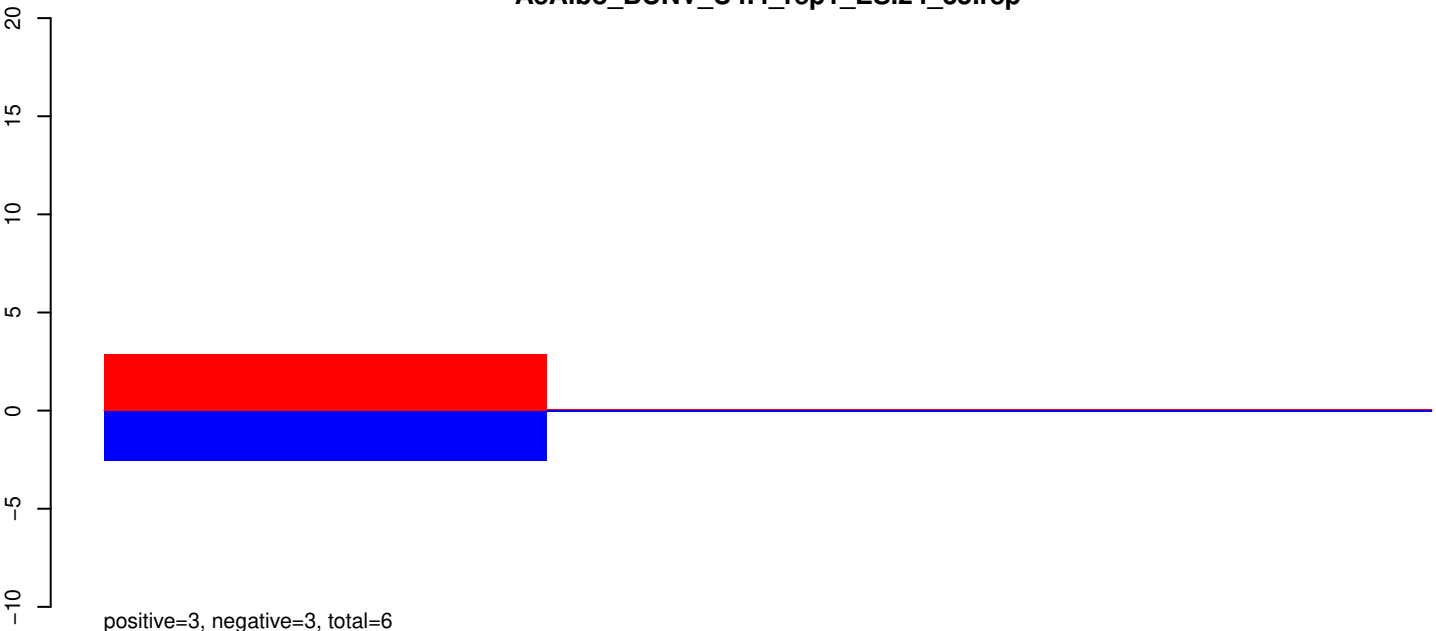
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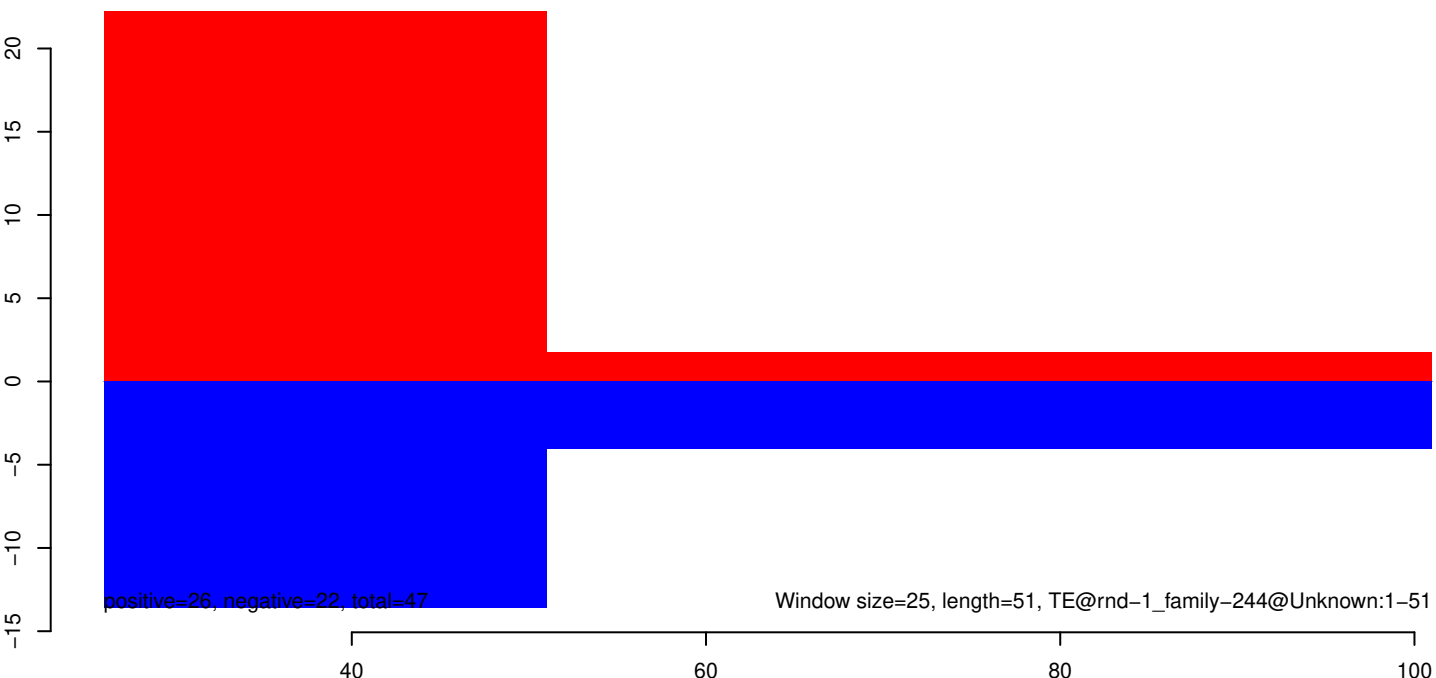
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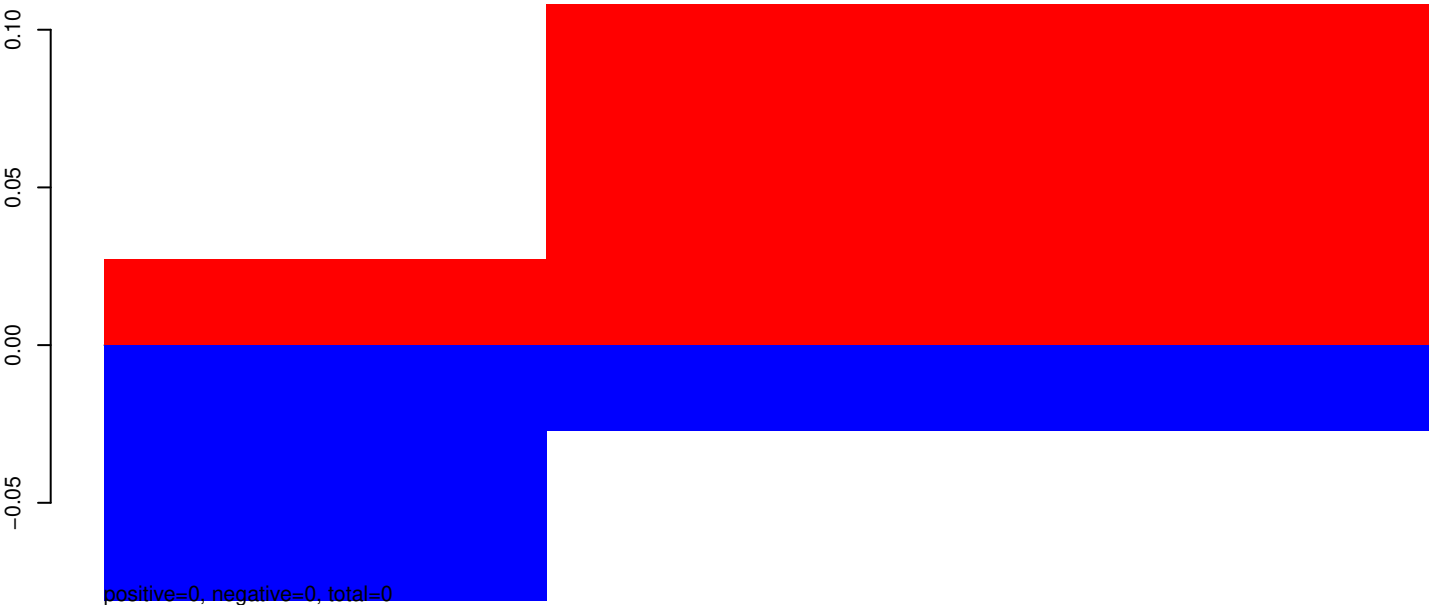
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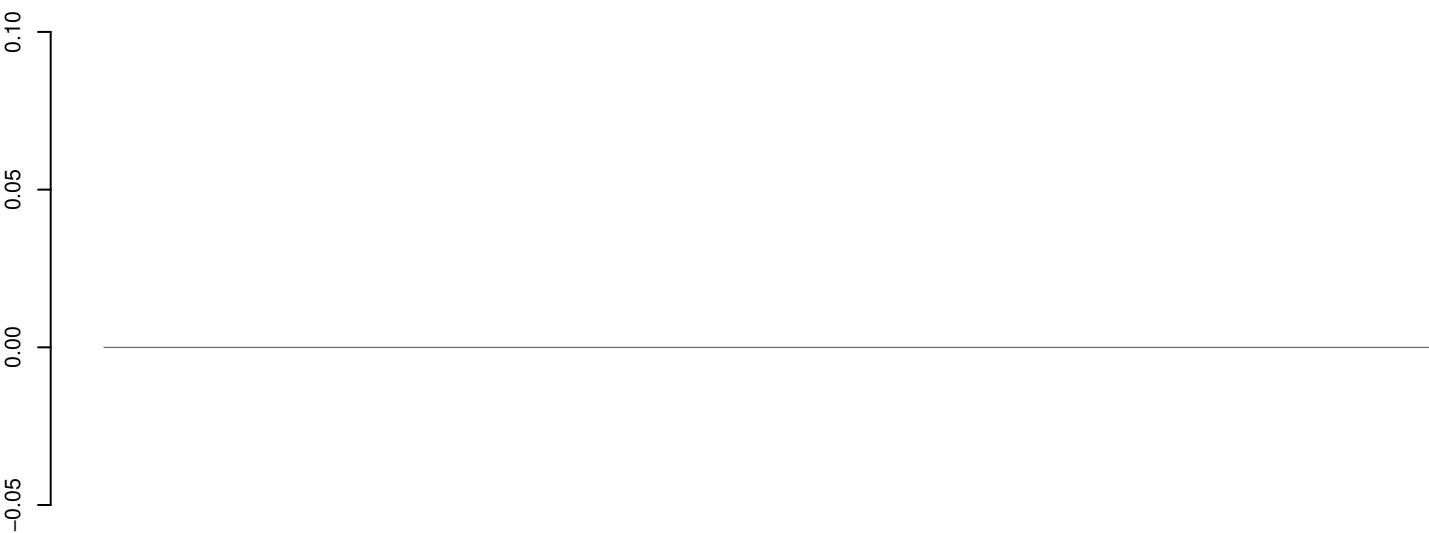
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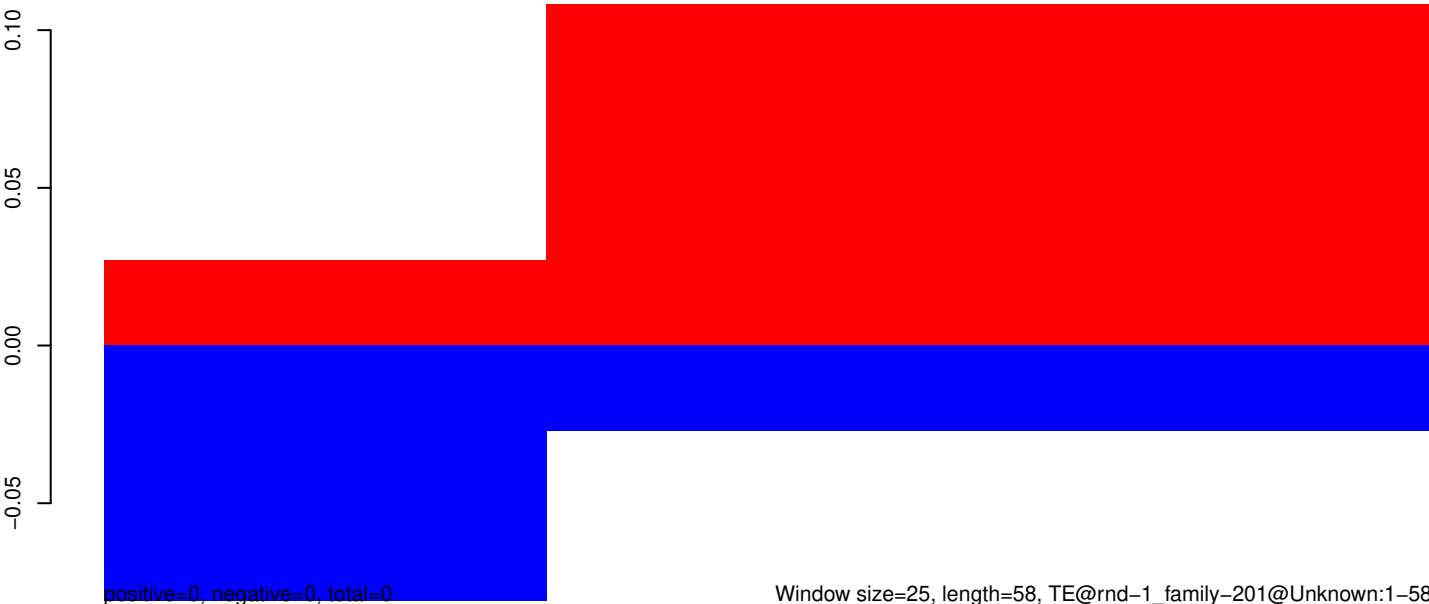
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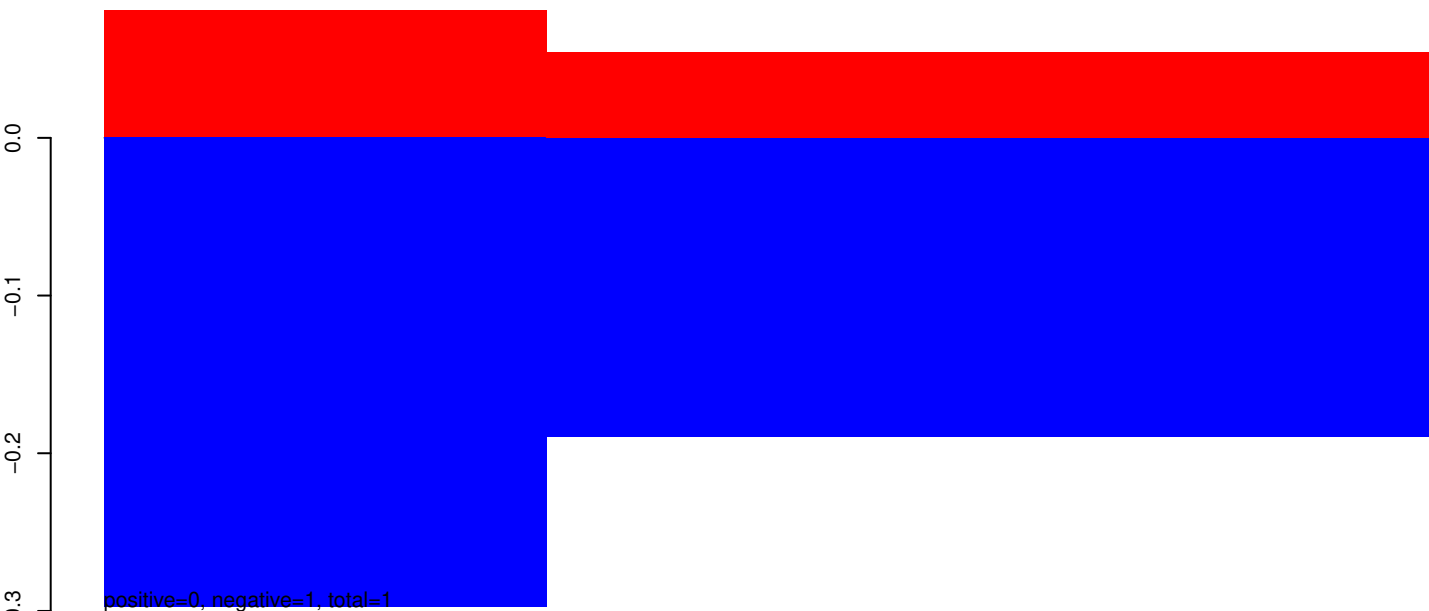


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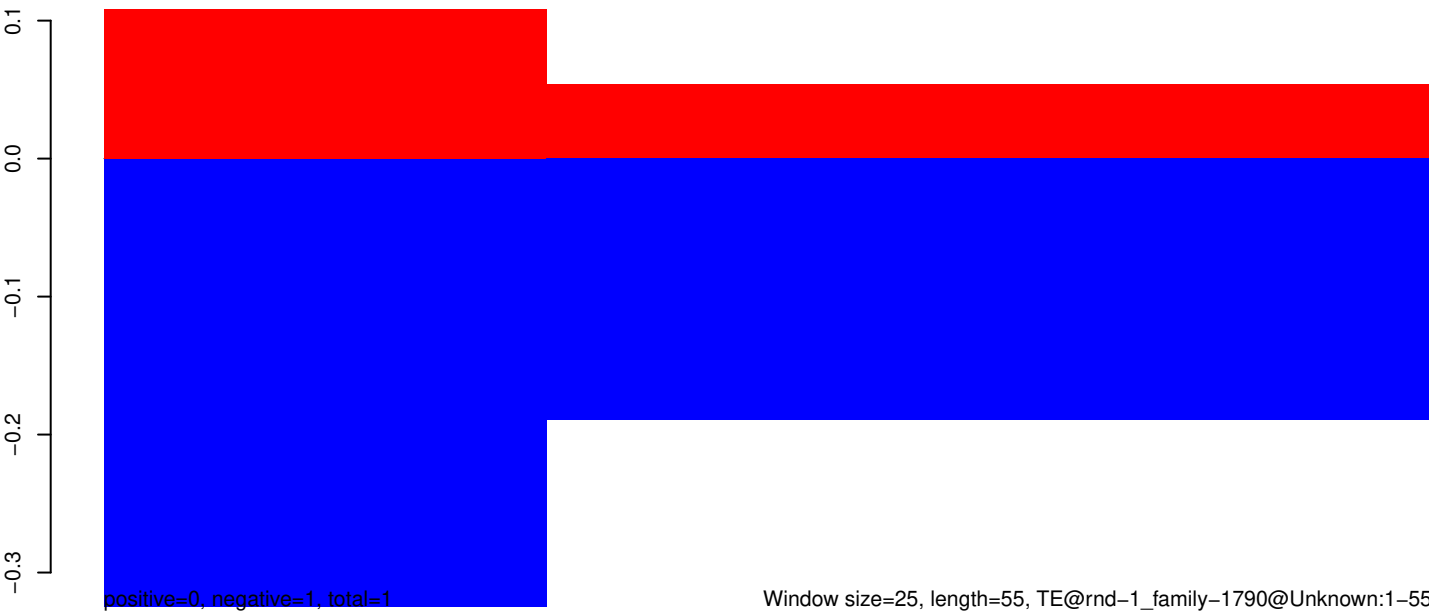
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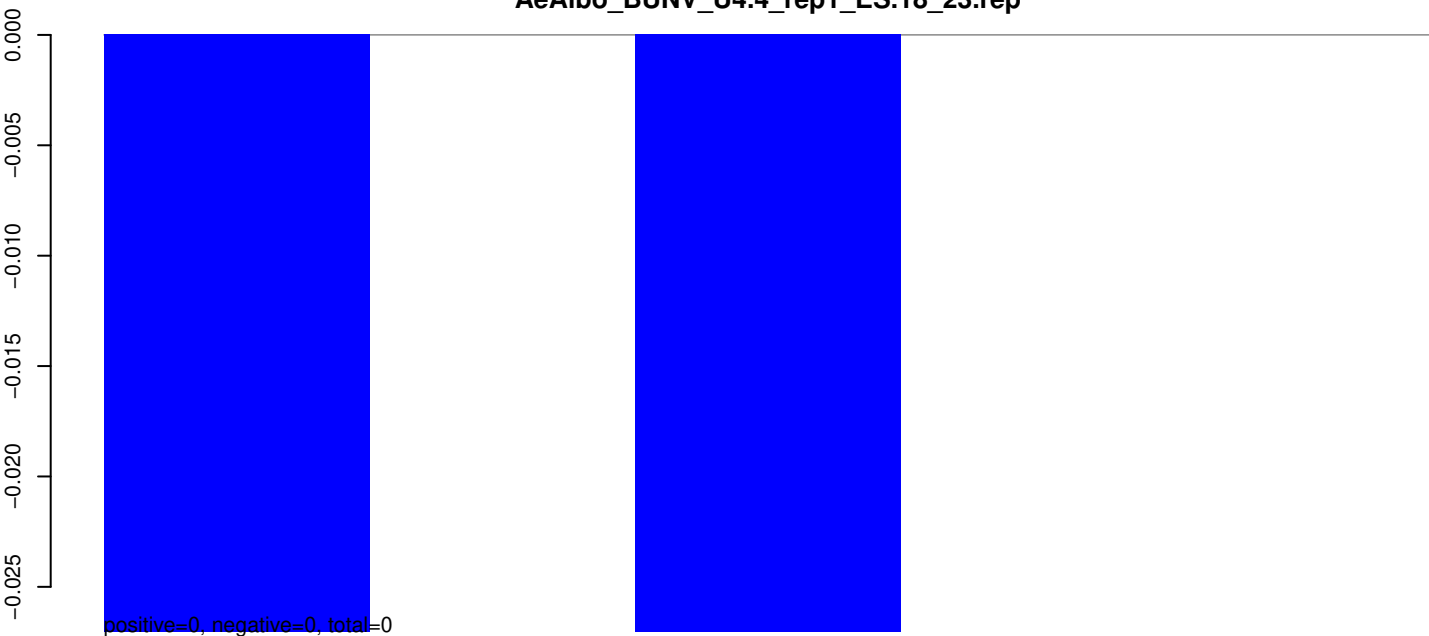
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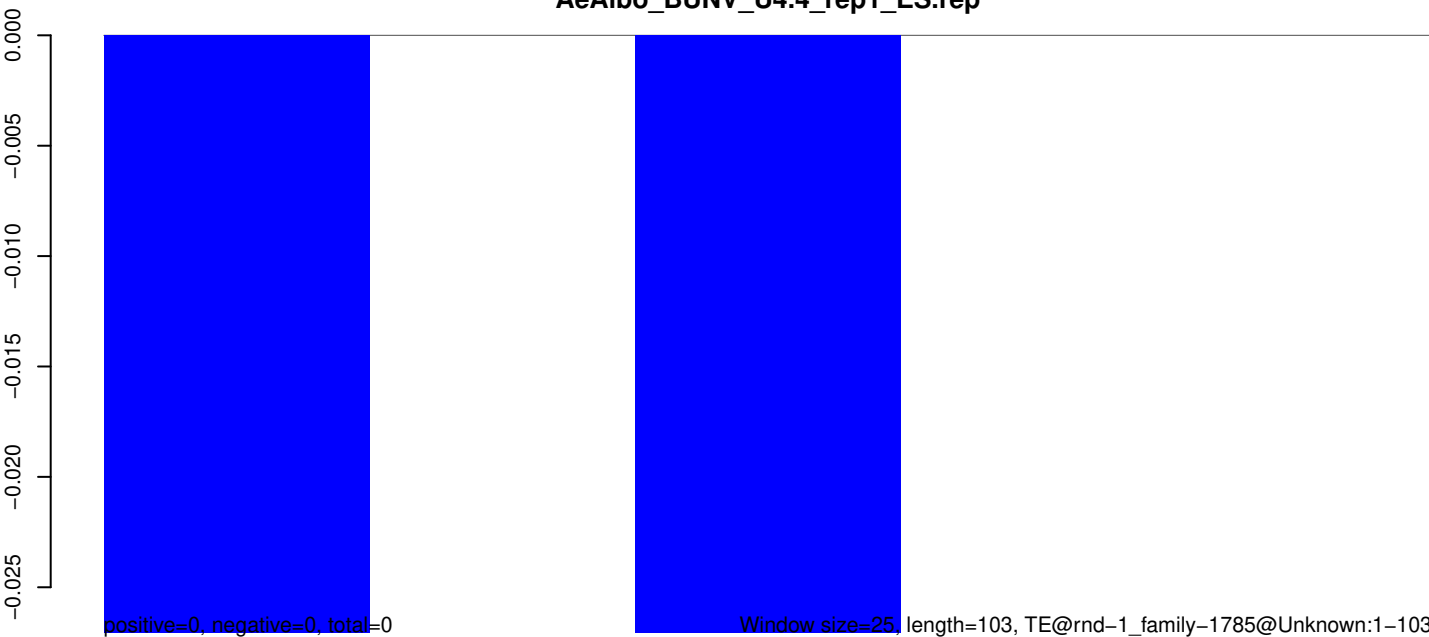
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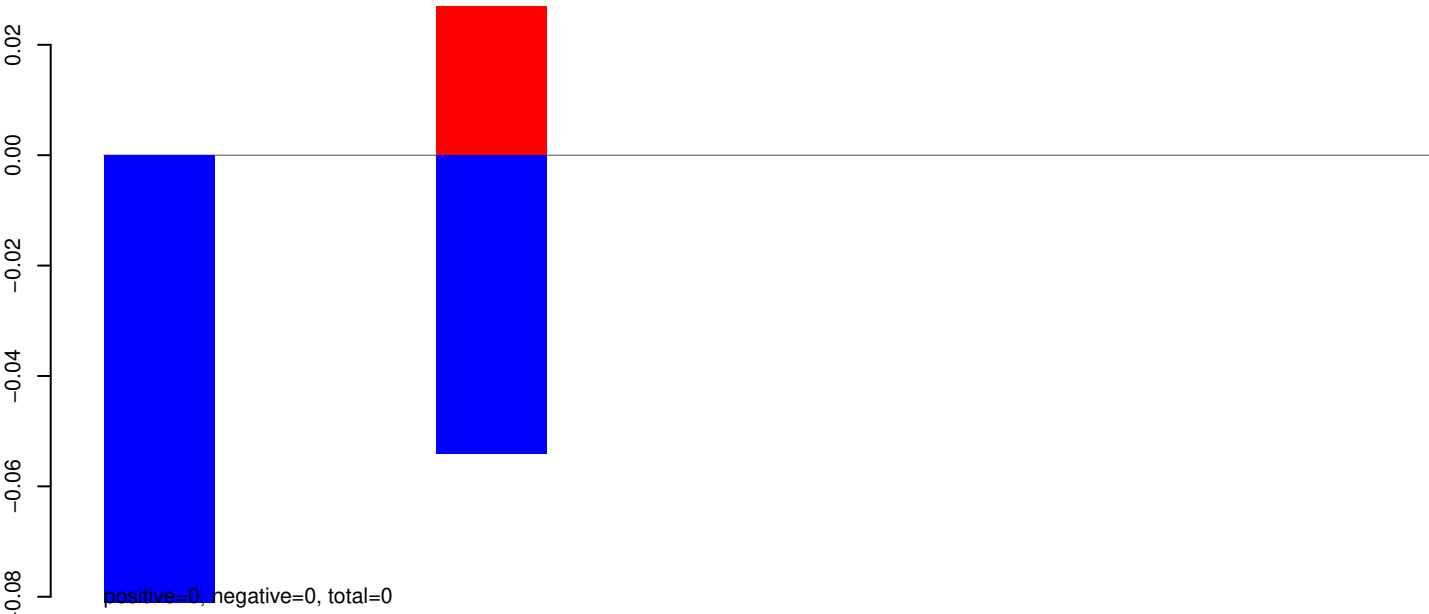
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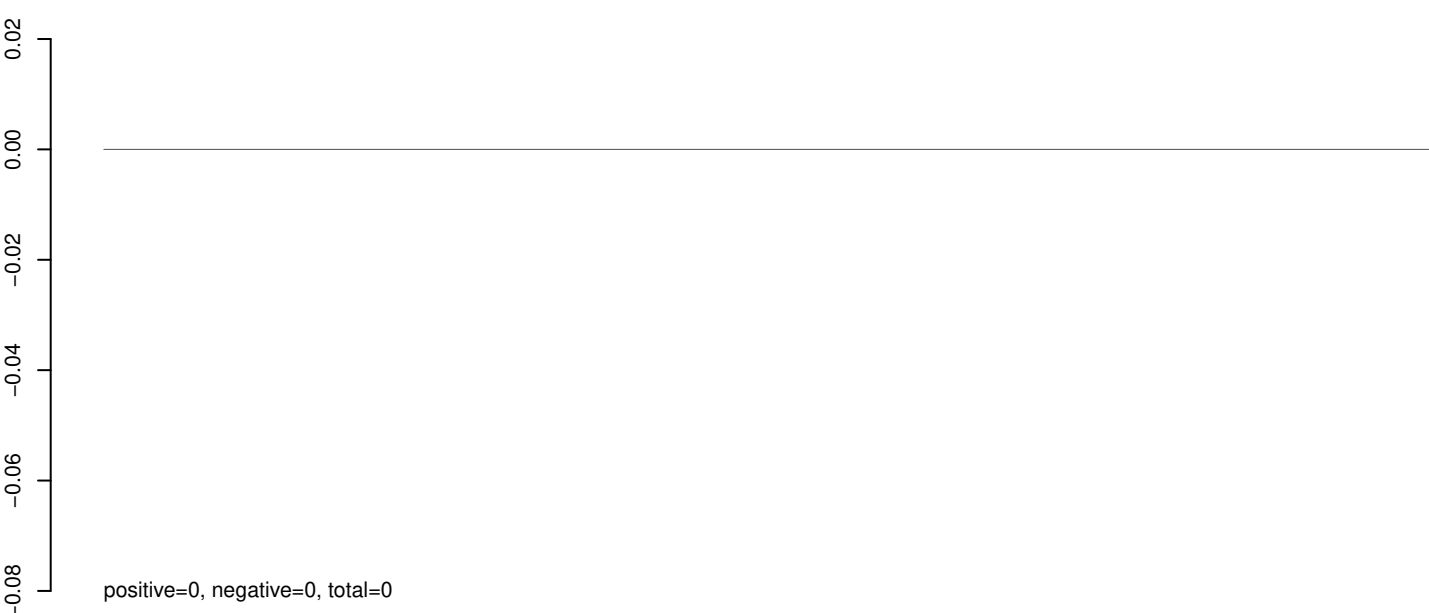
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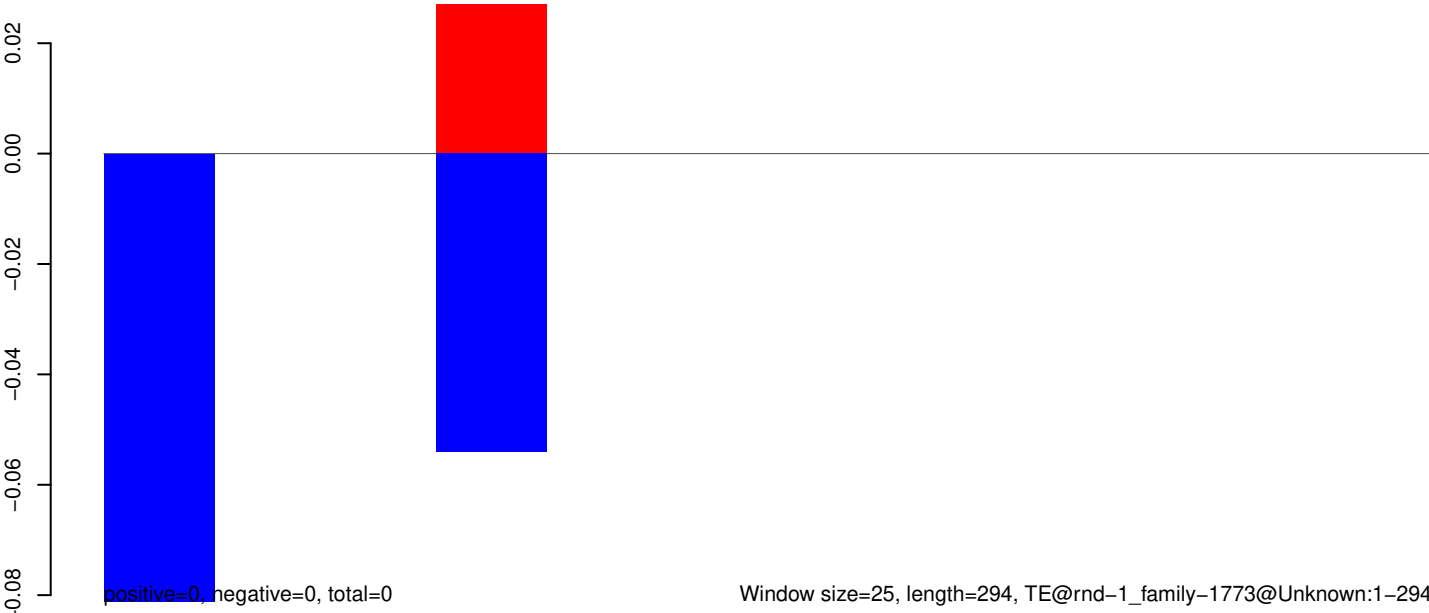
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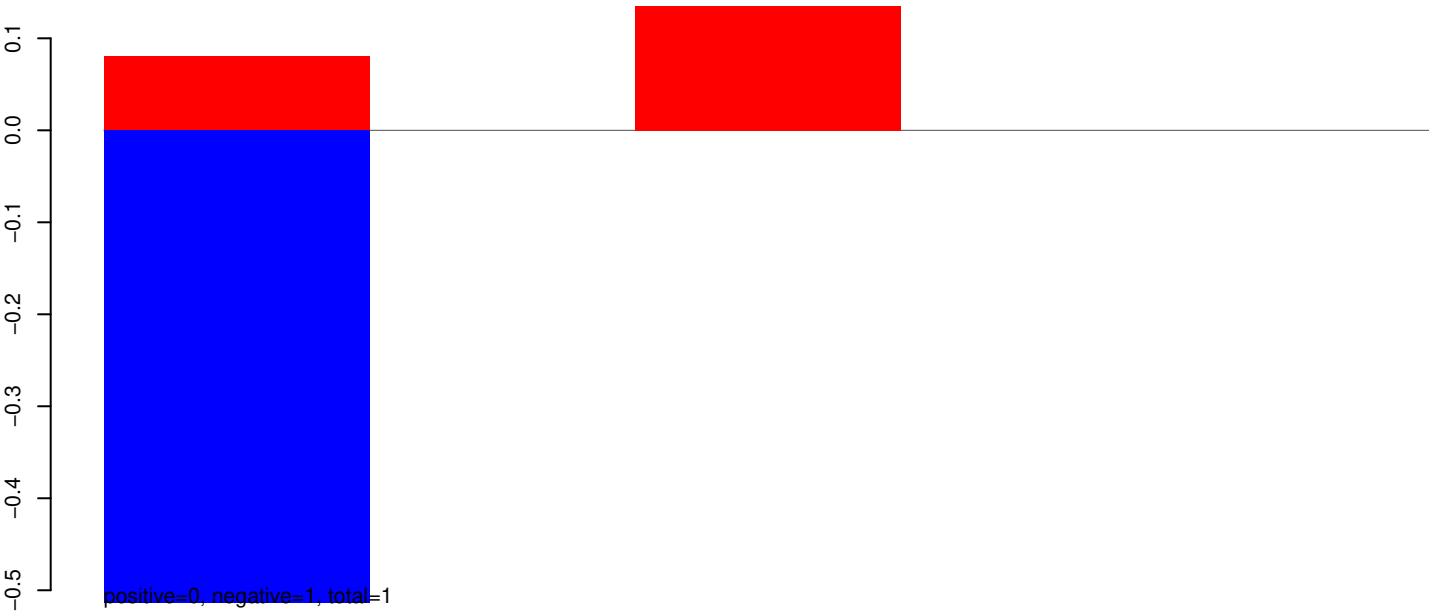
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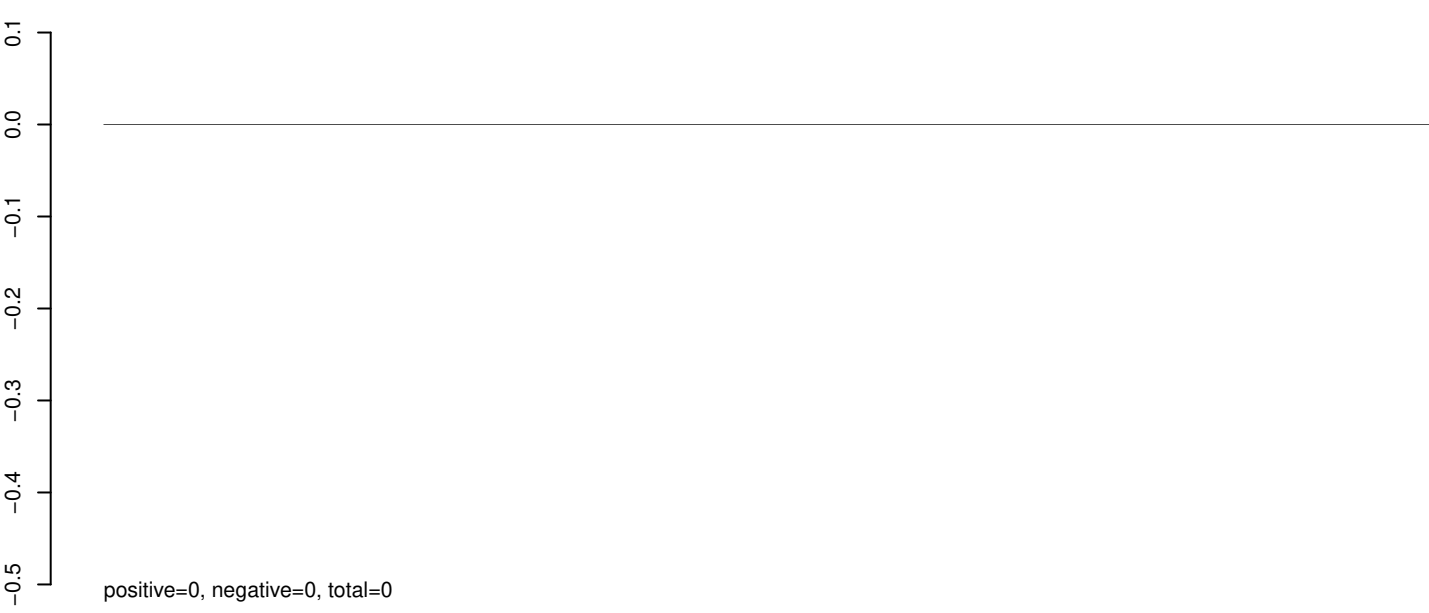
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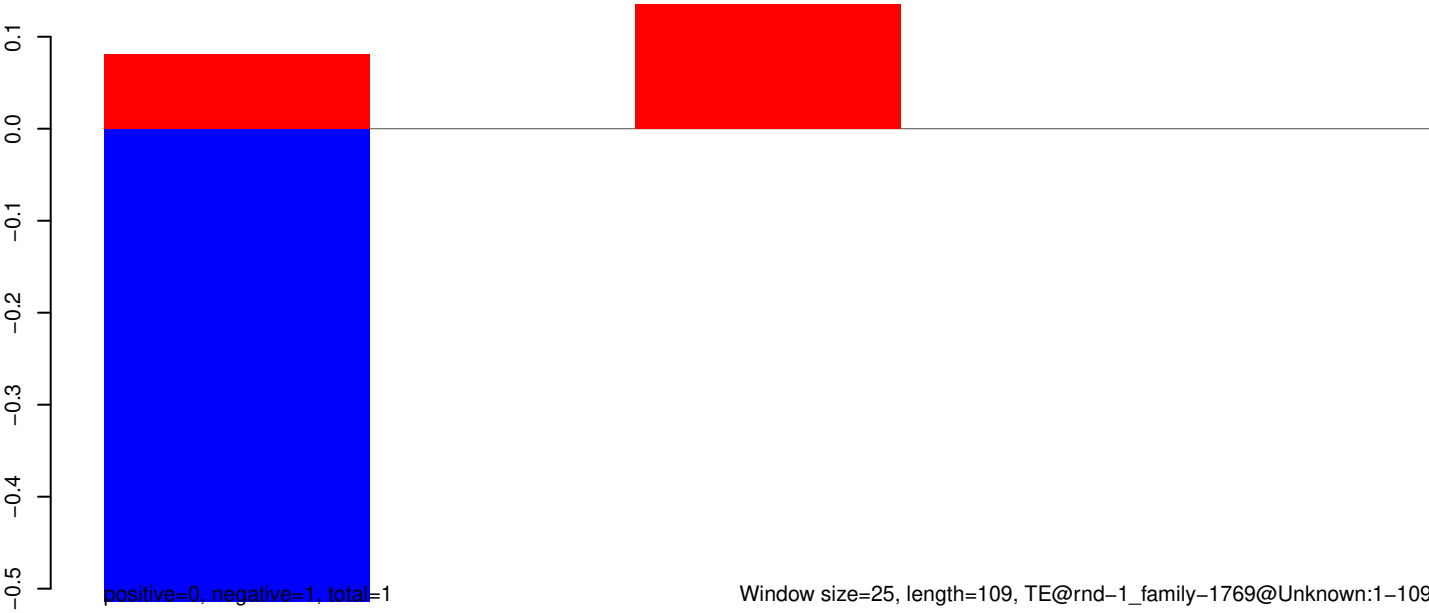
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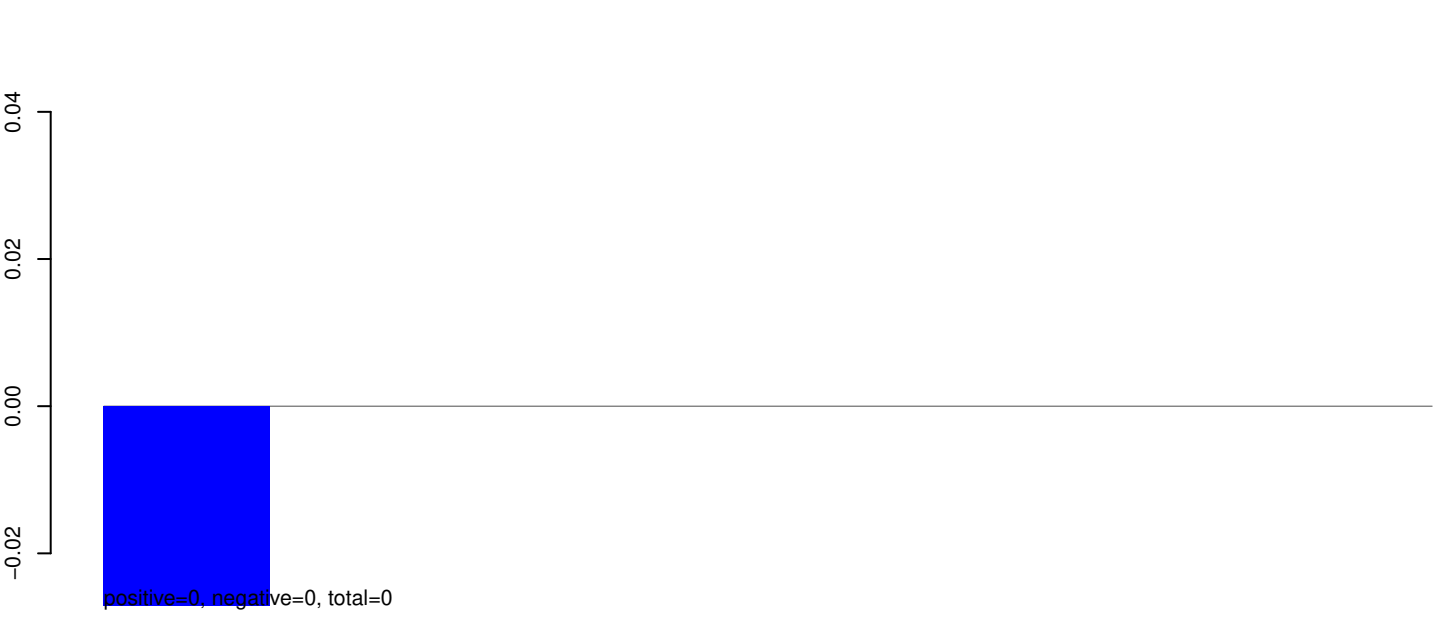
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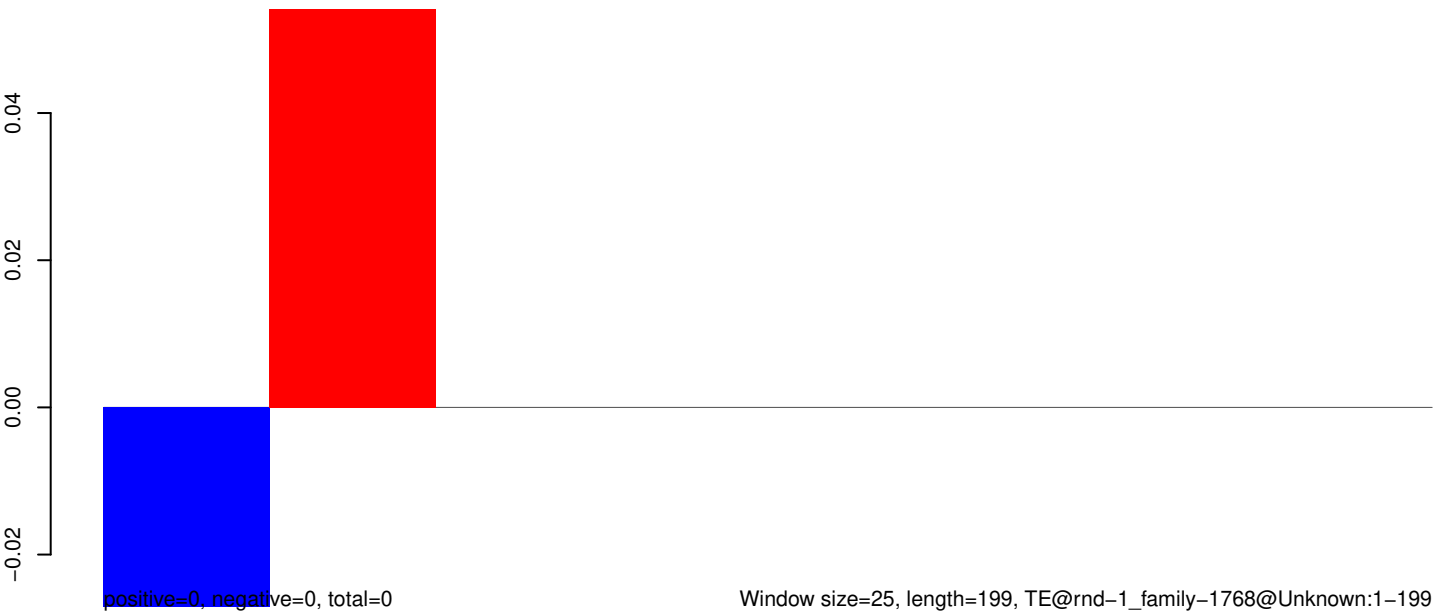
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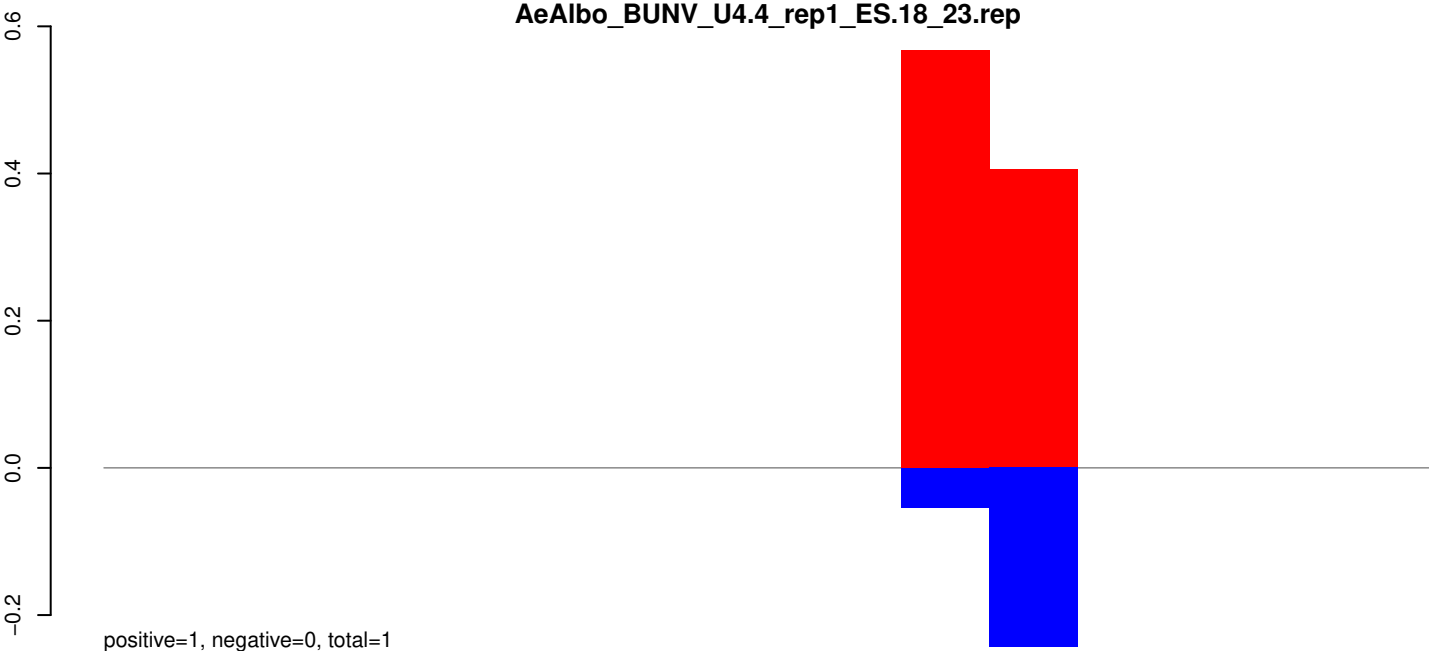
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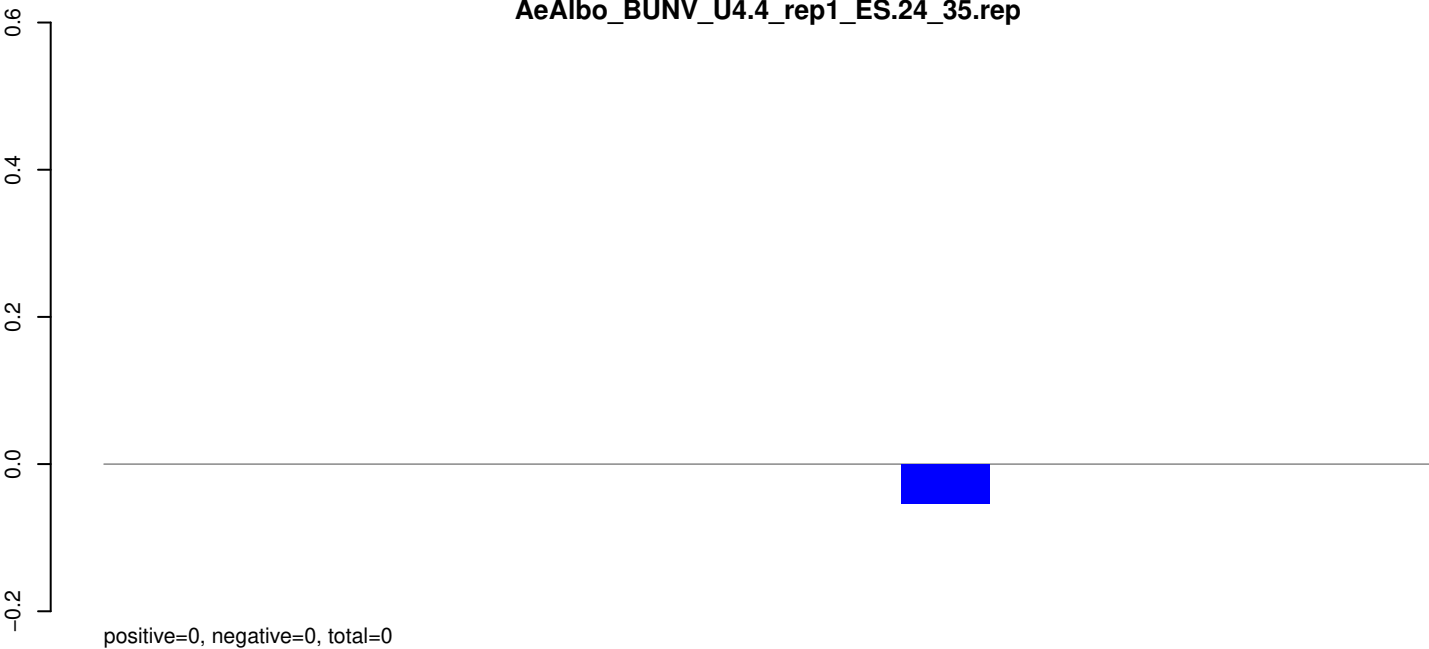
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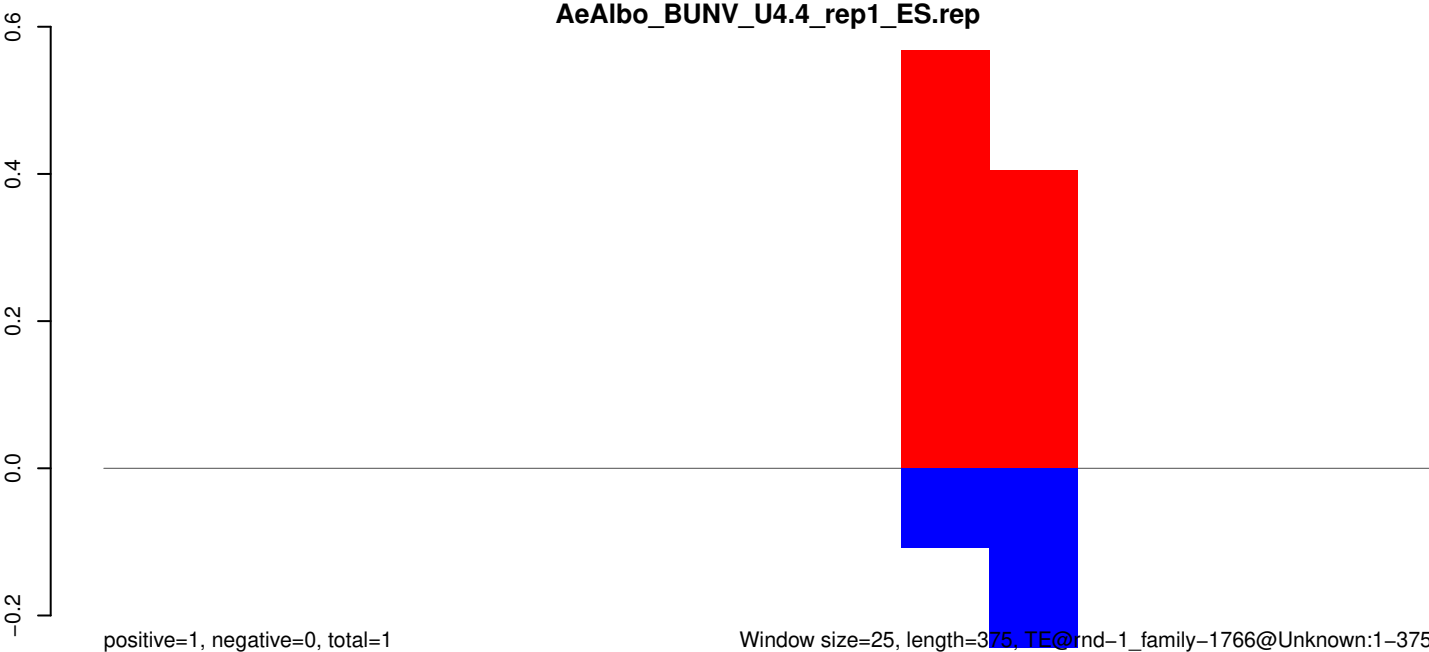
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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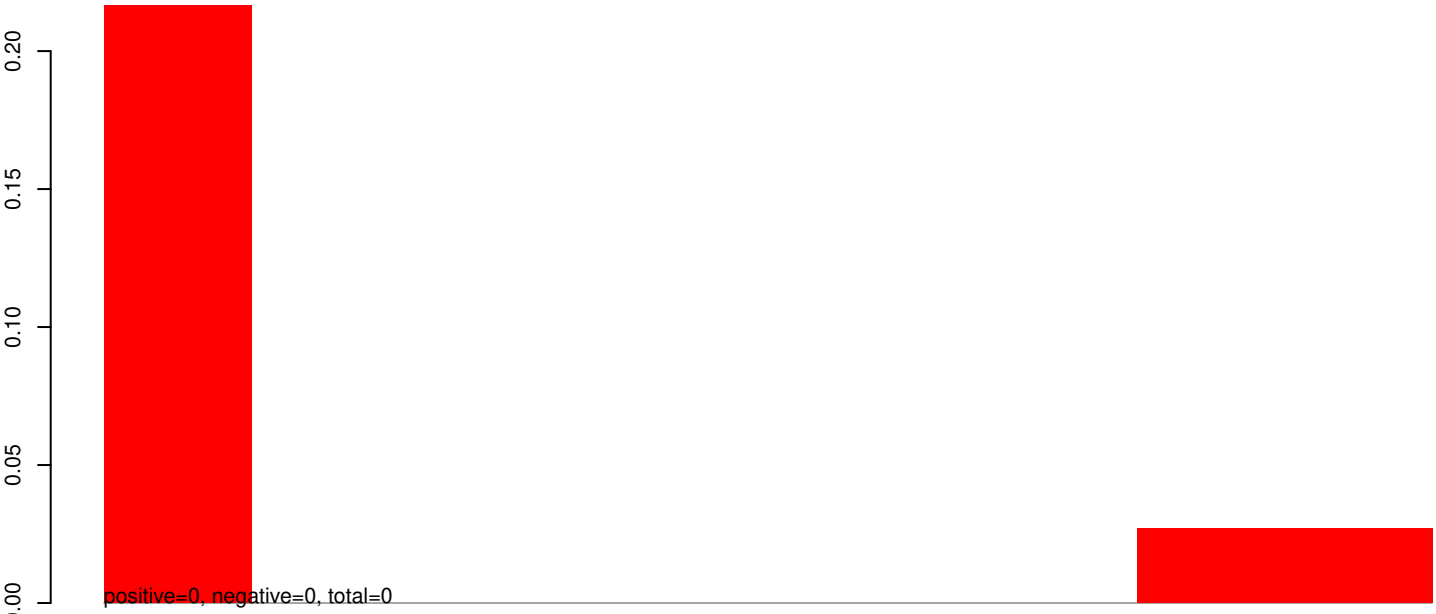
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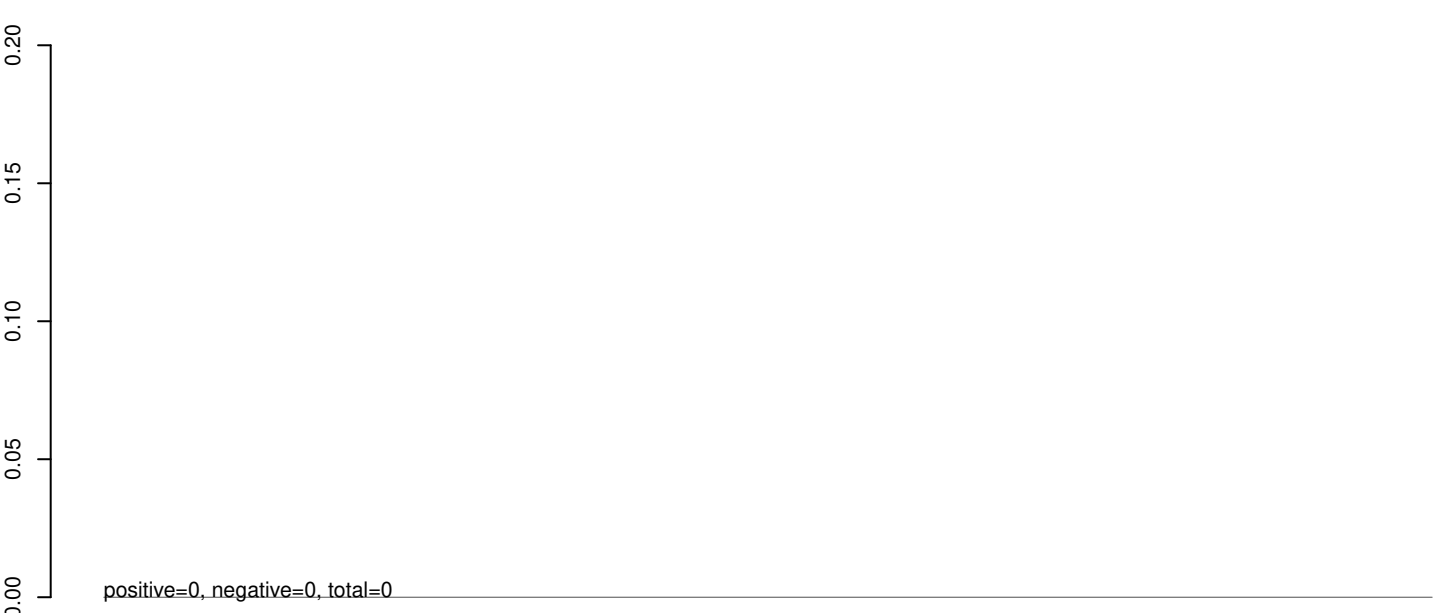
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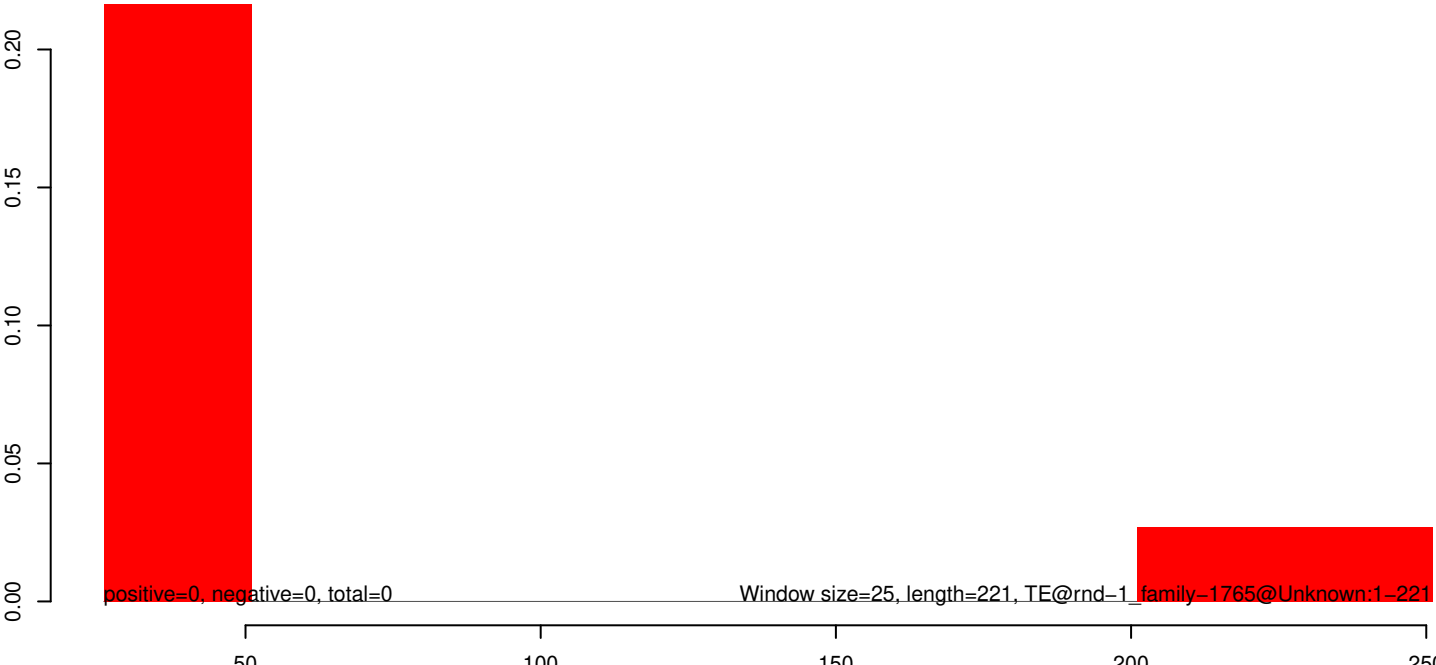
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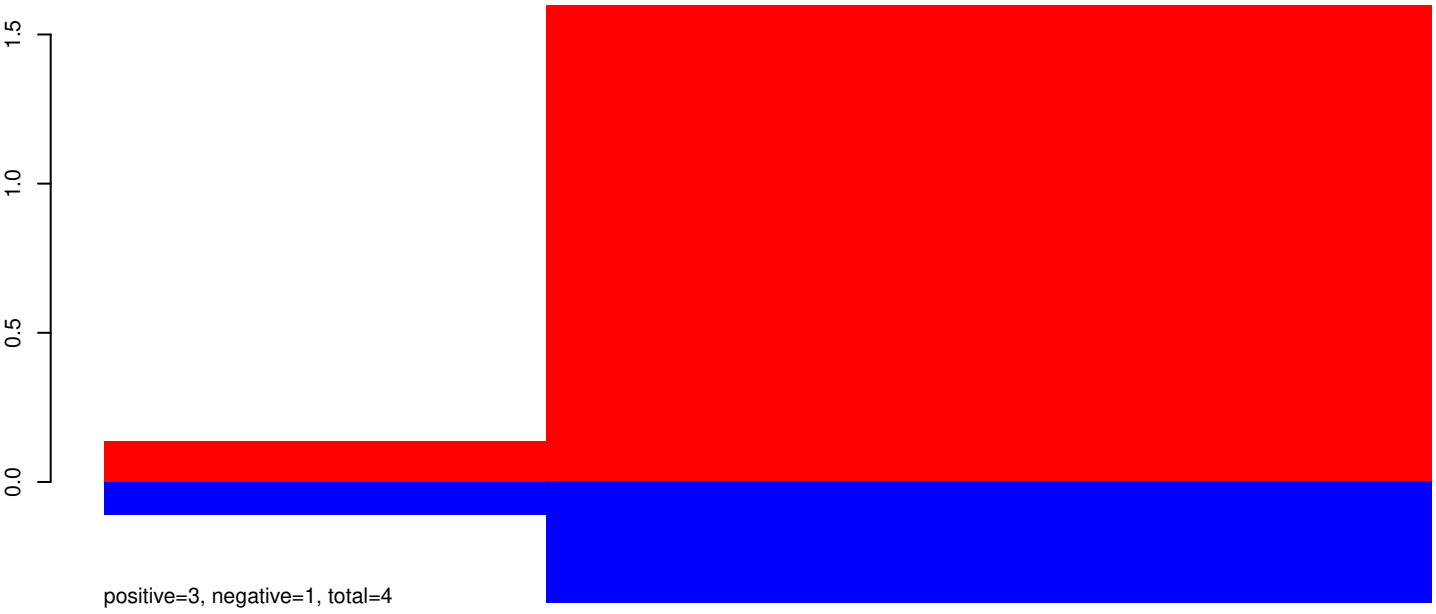
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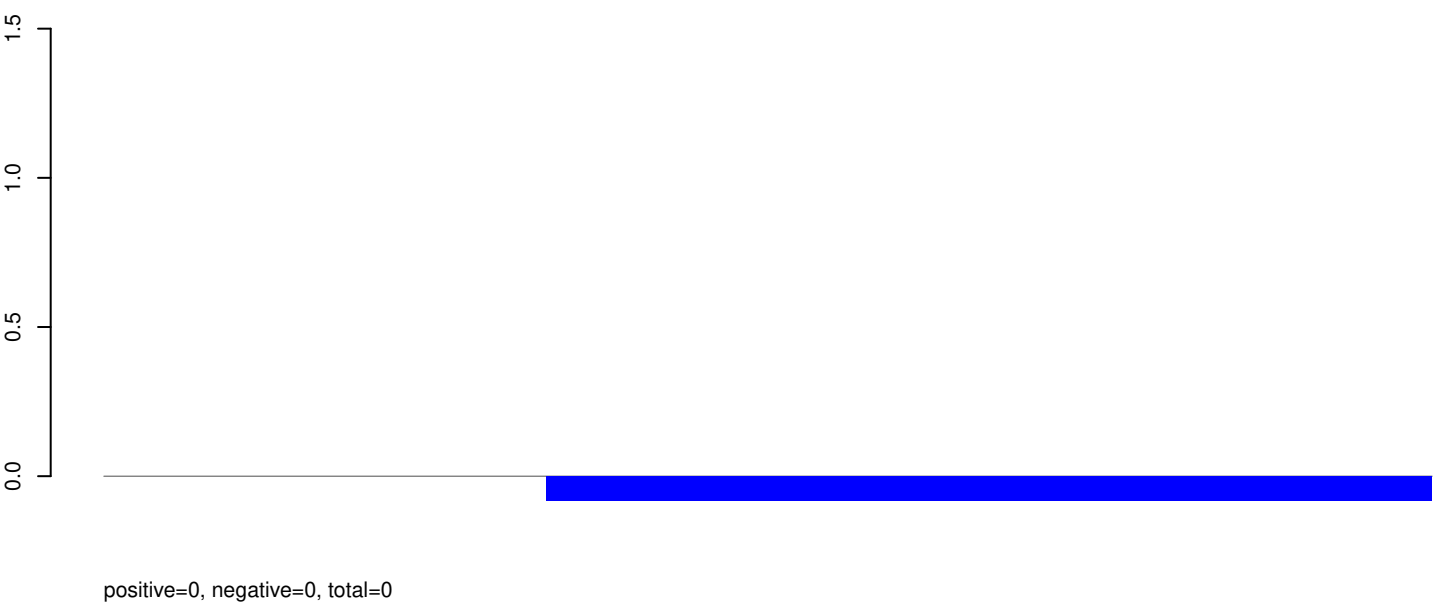
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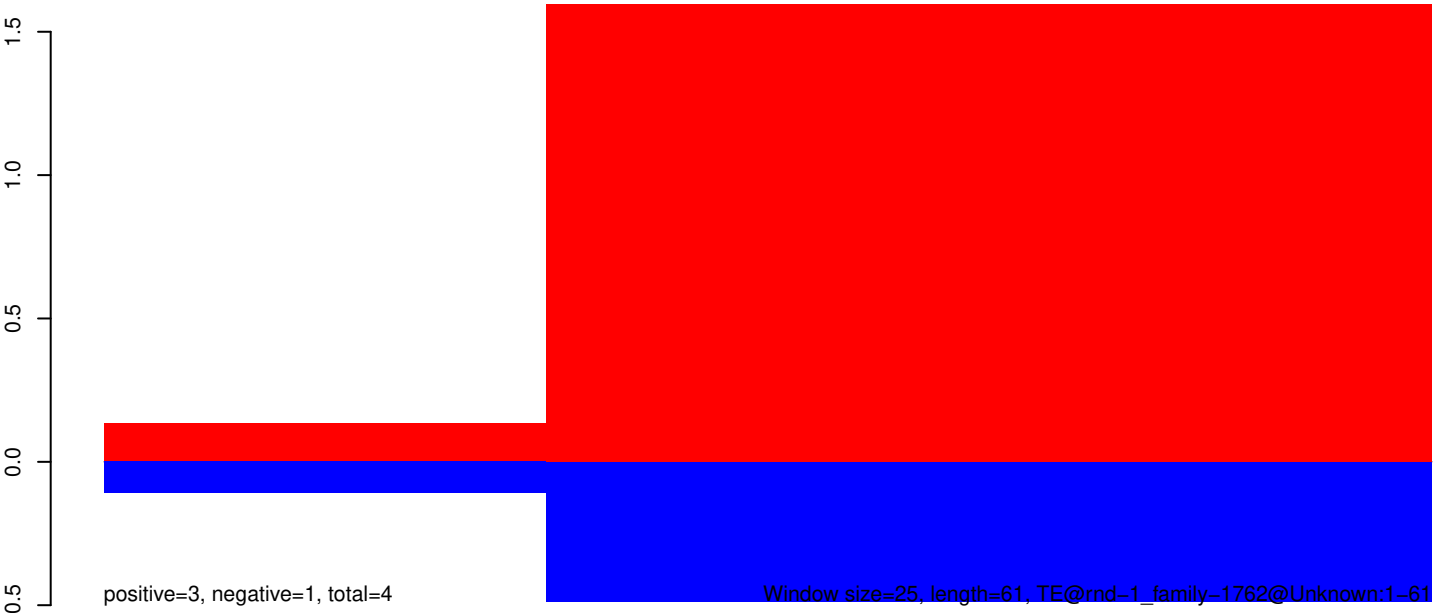
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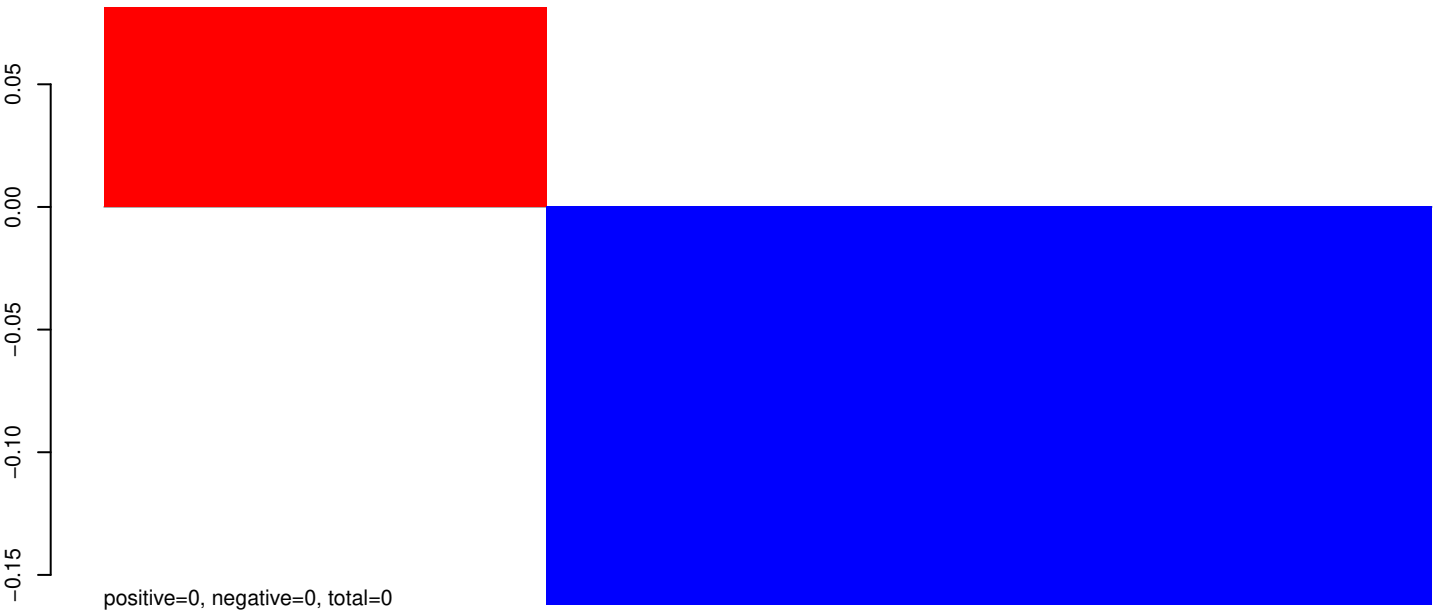


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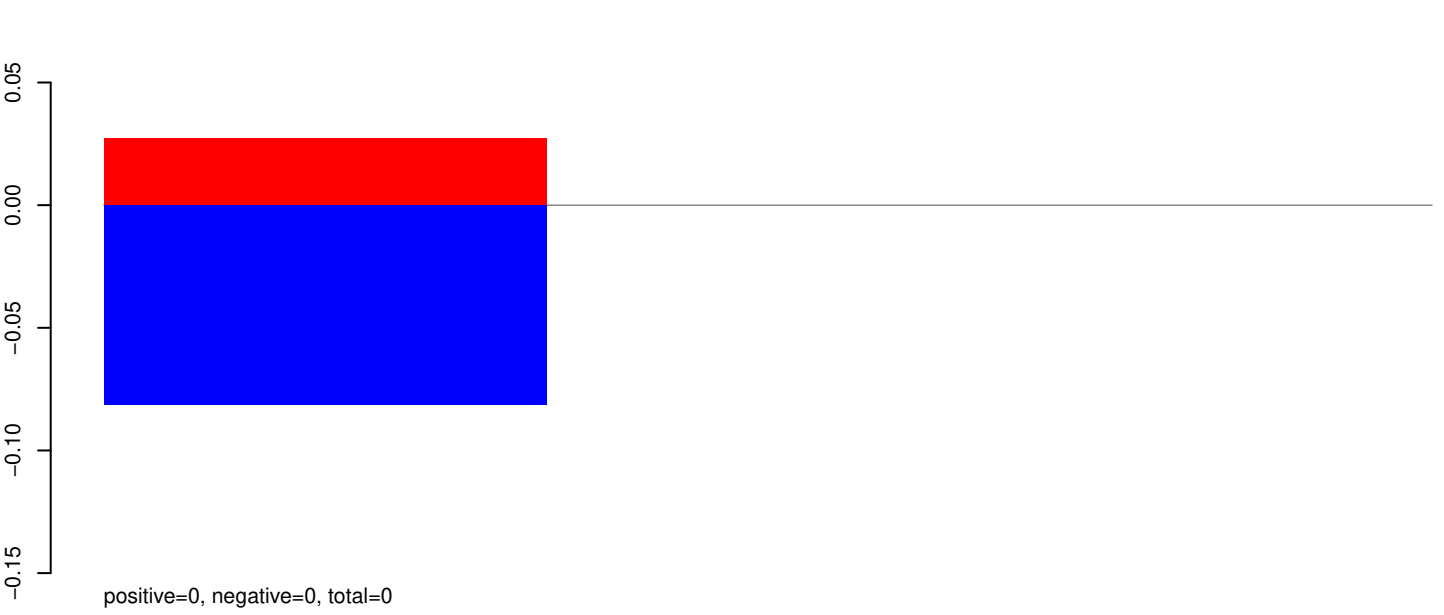




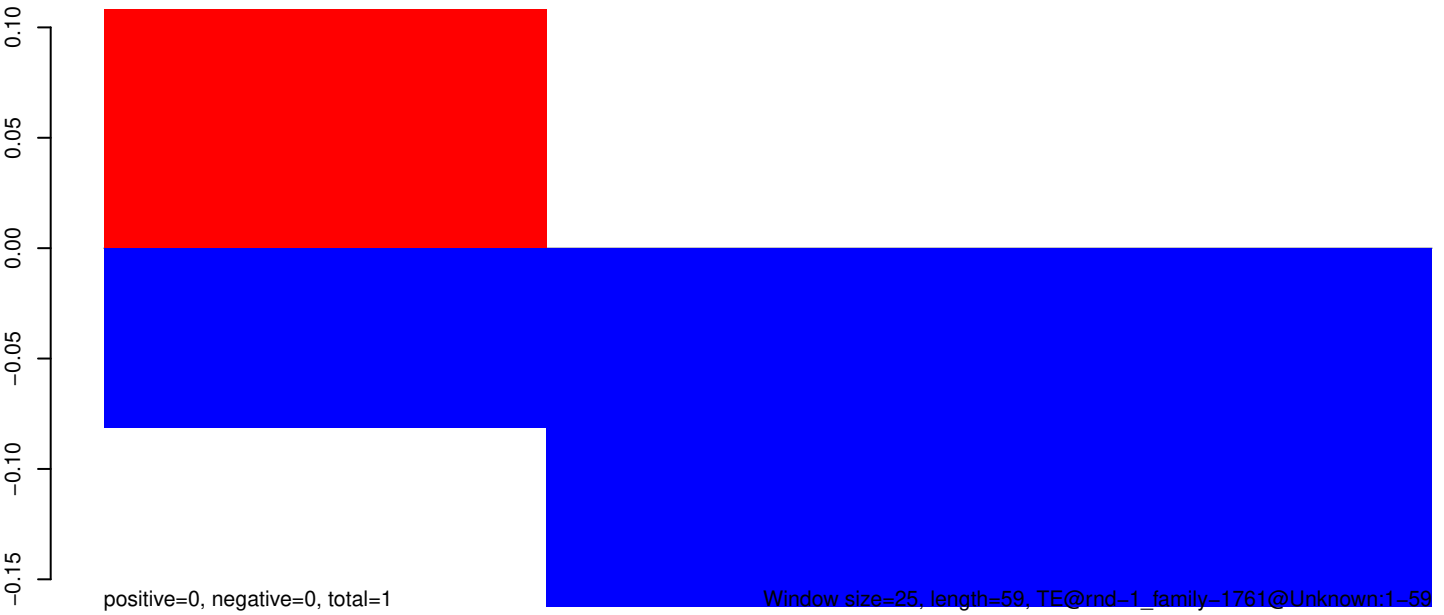
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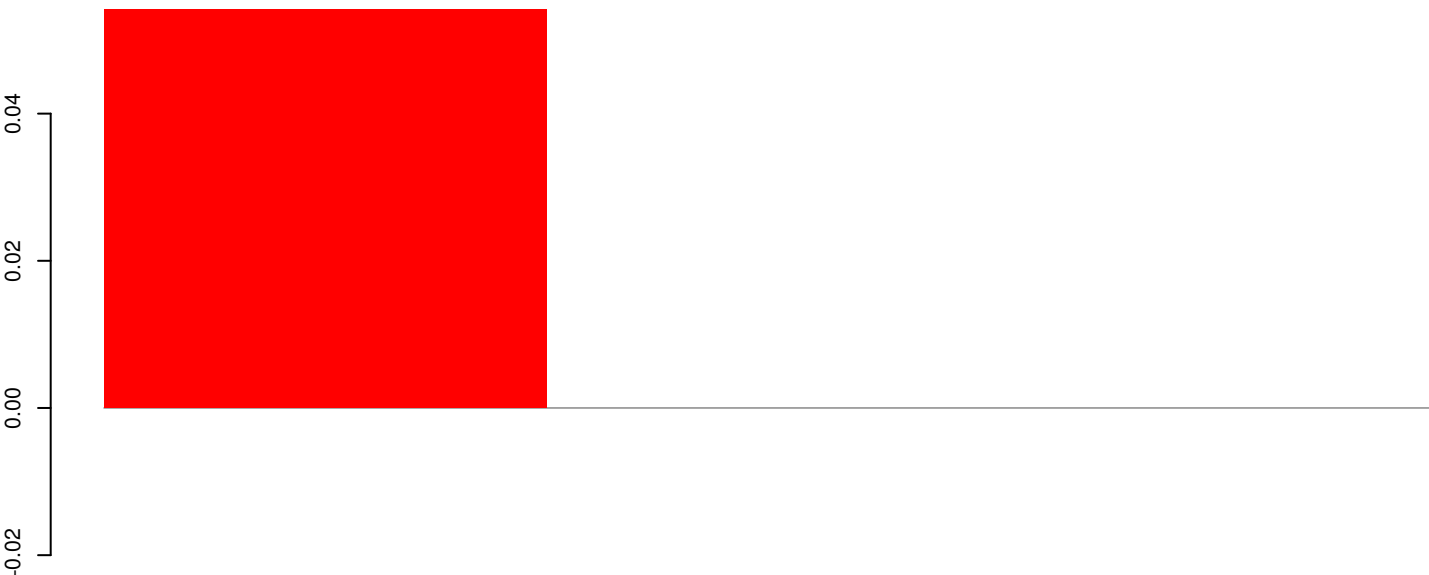
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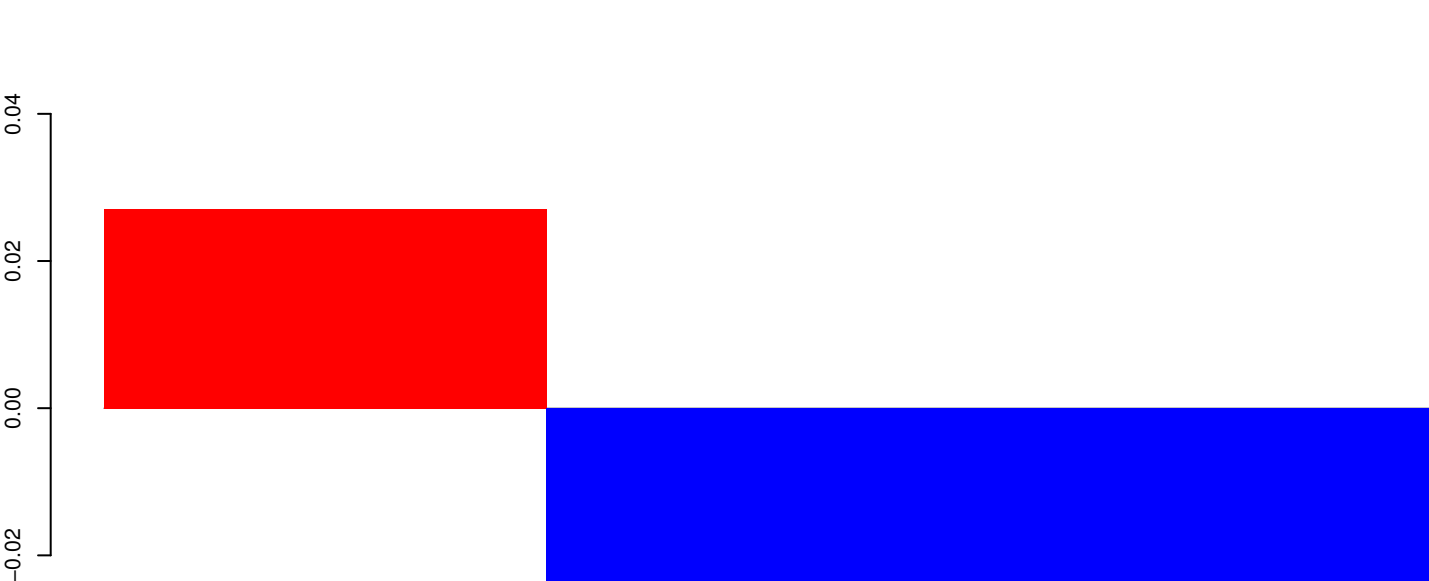


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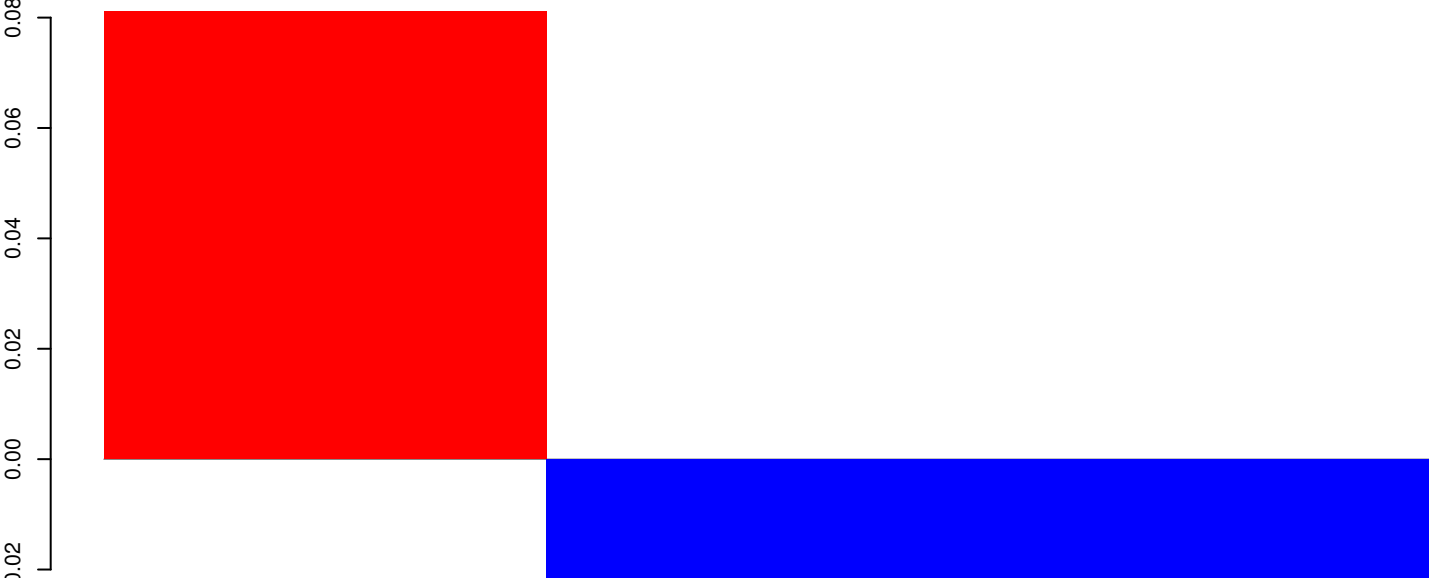
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positive=0, negative=0, total=0

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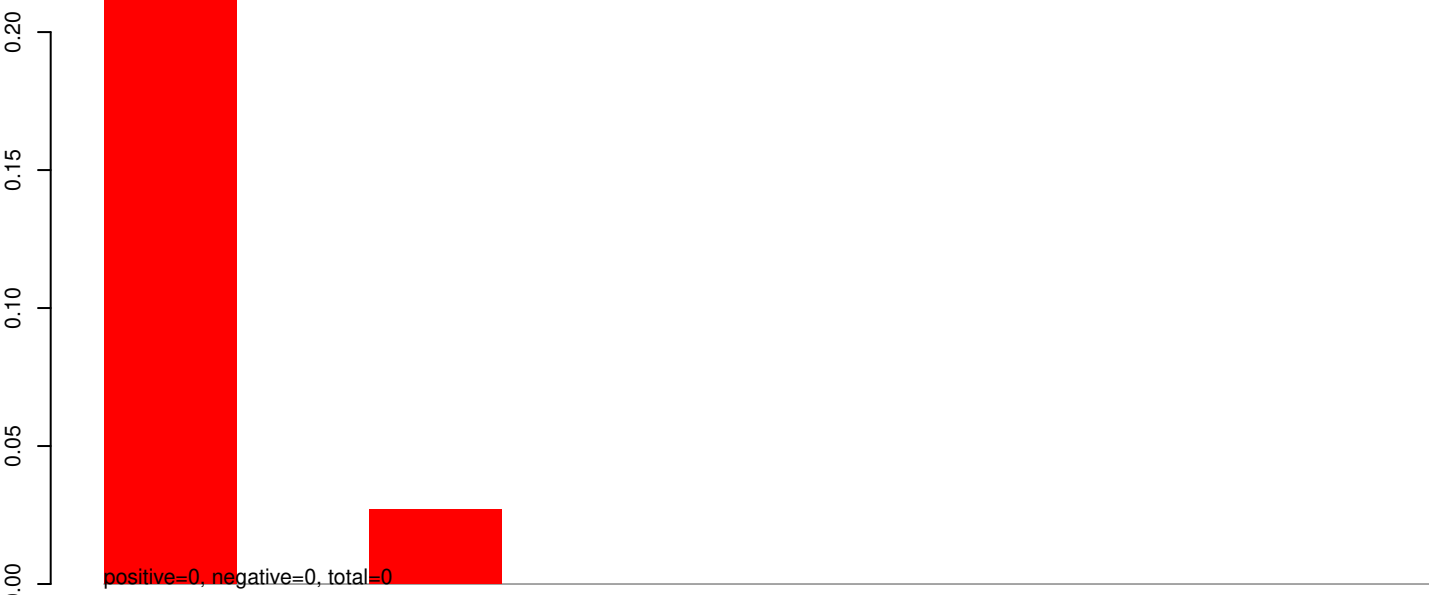


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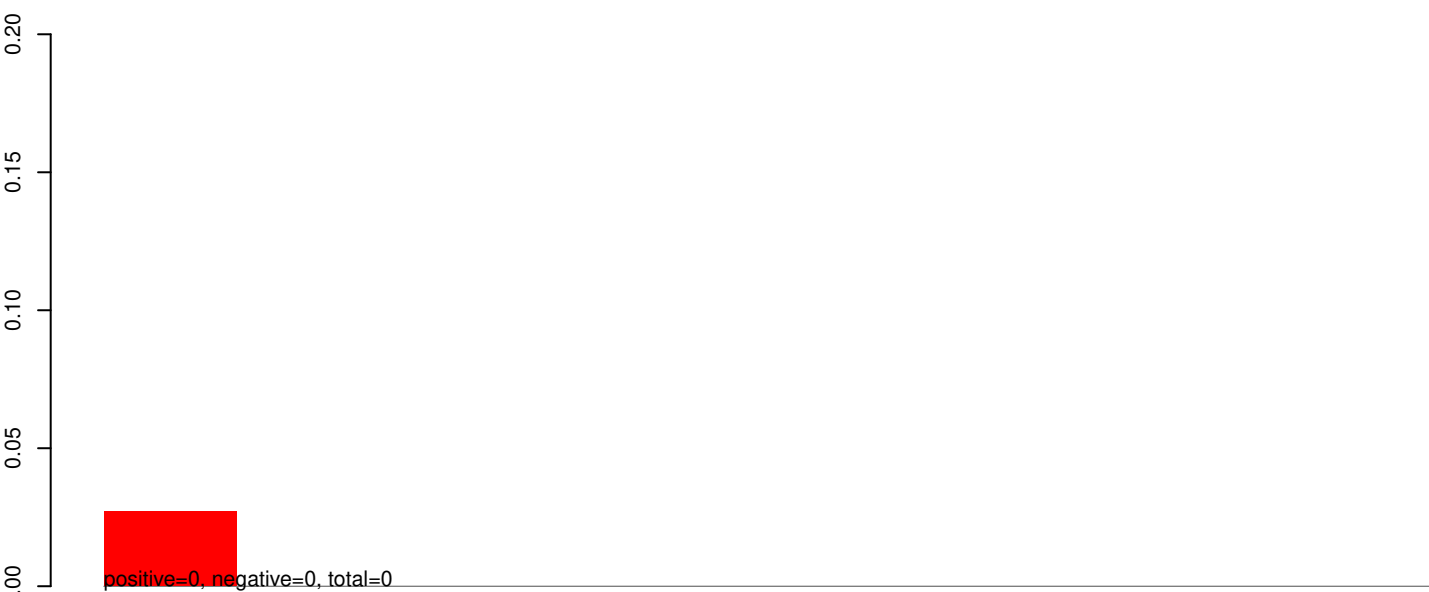
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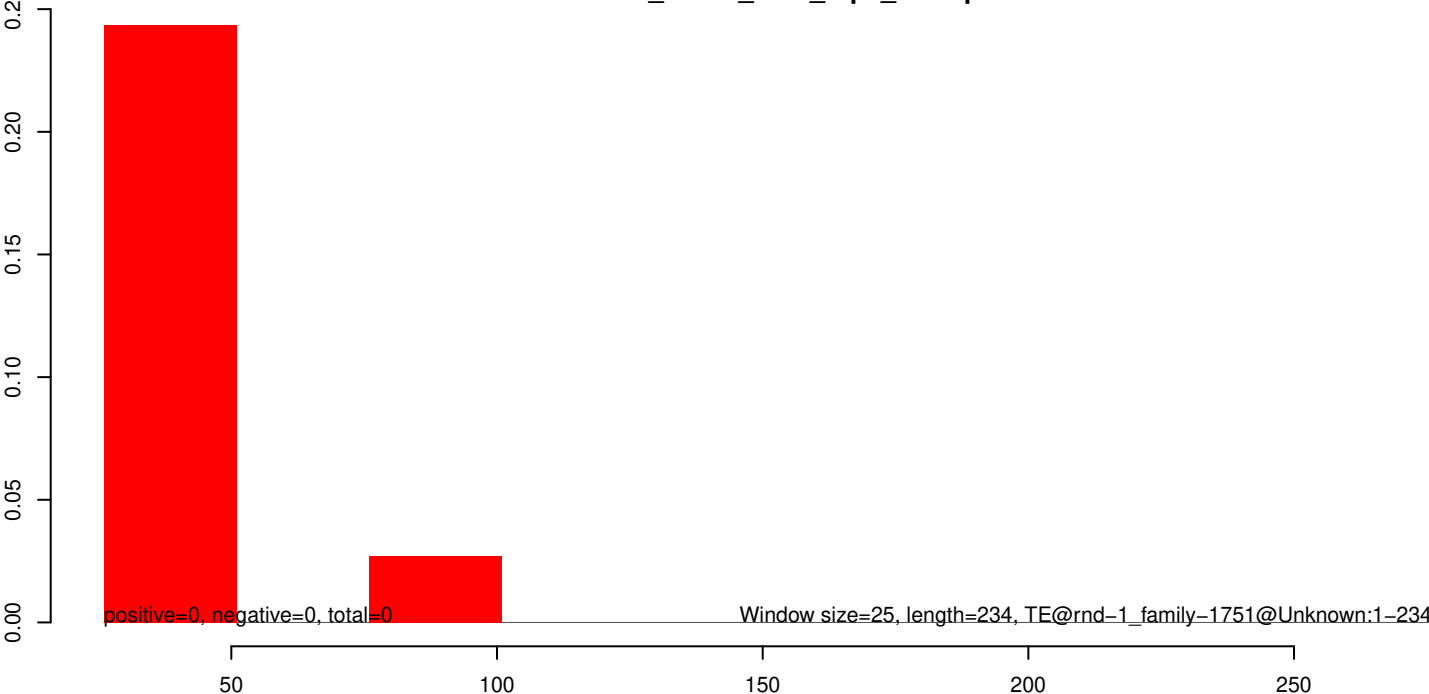
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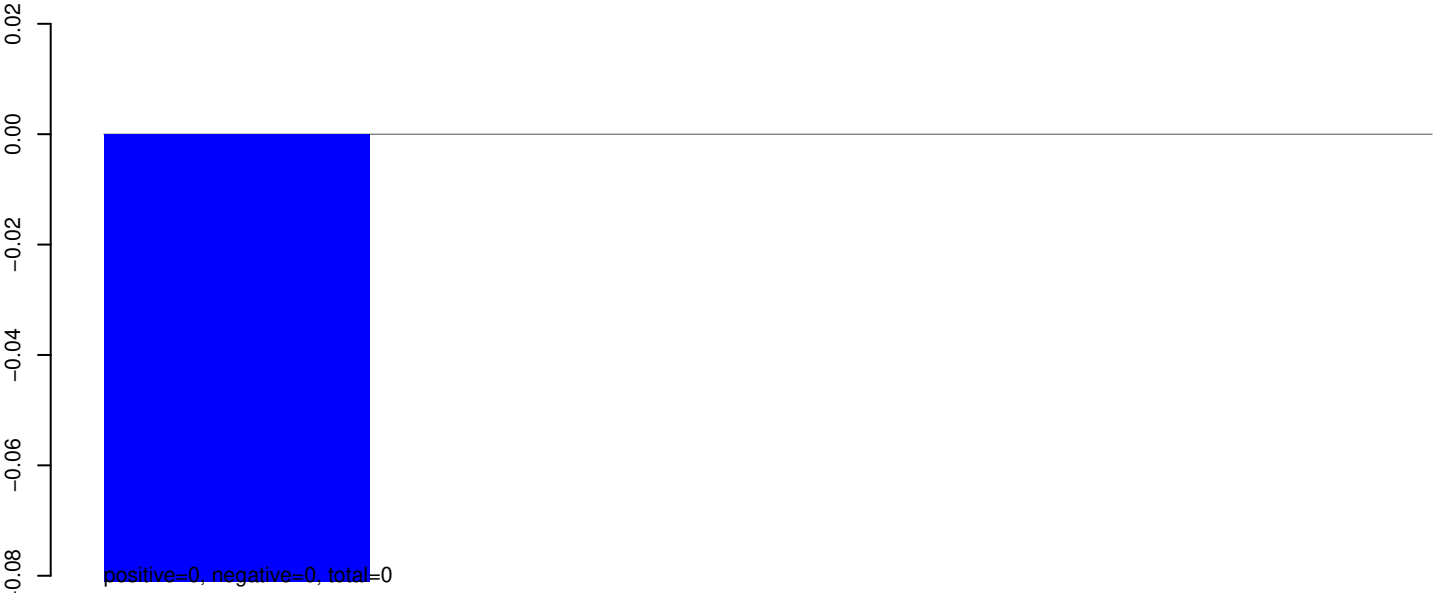
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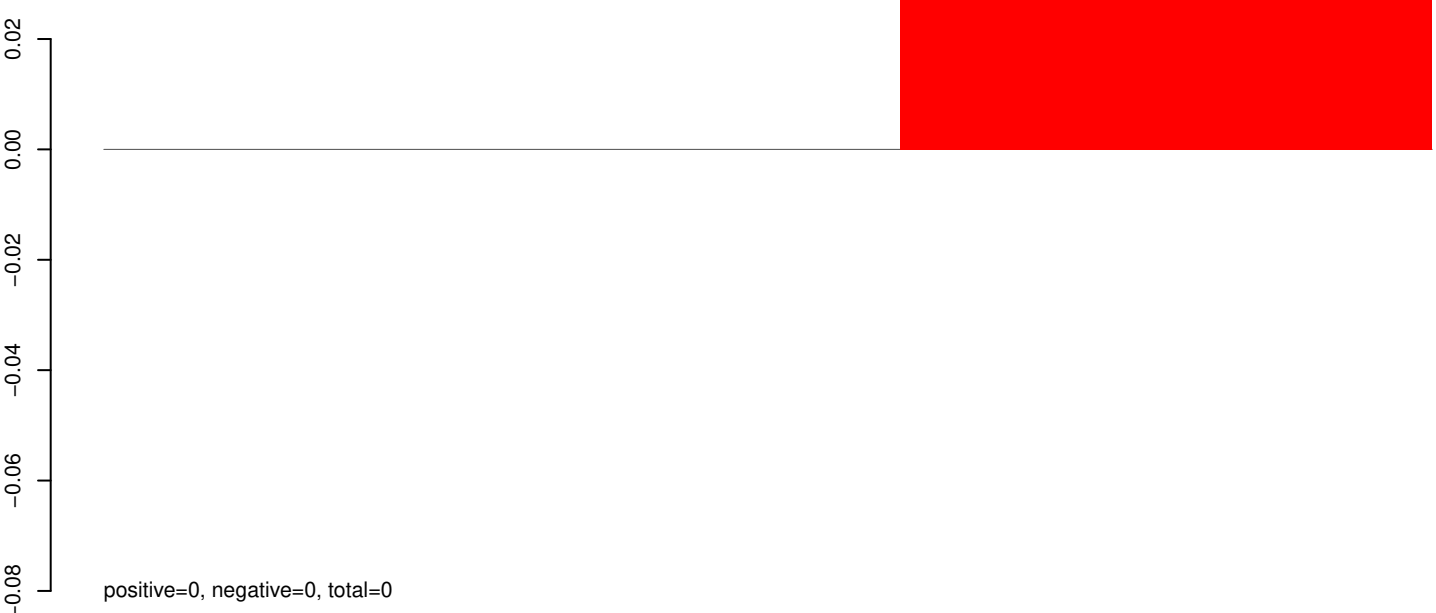
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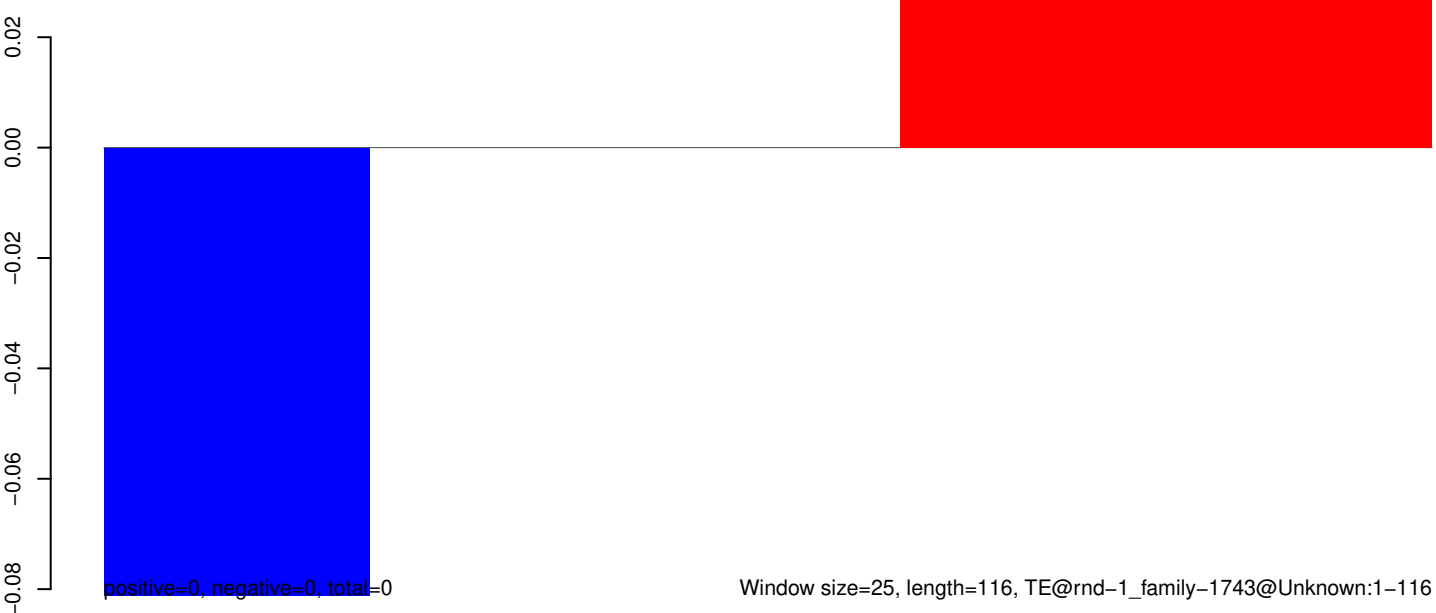
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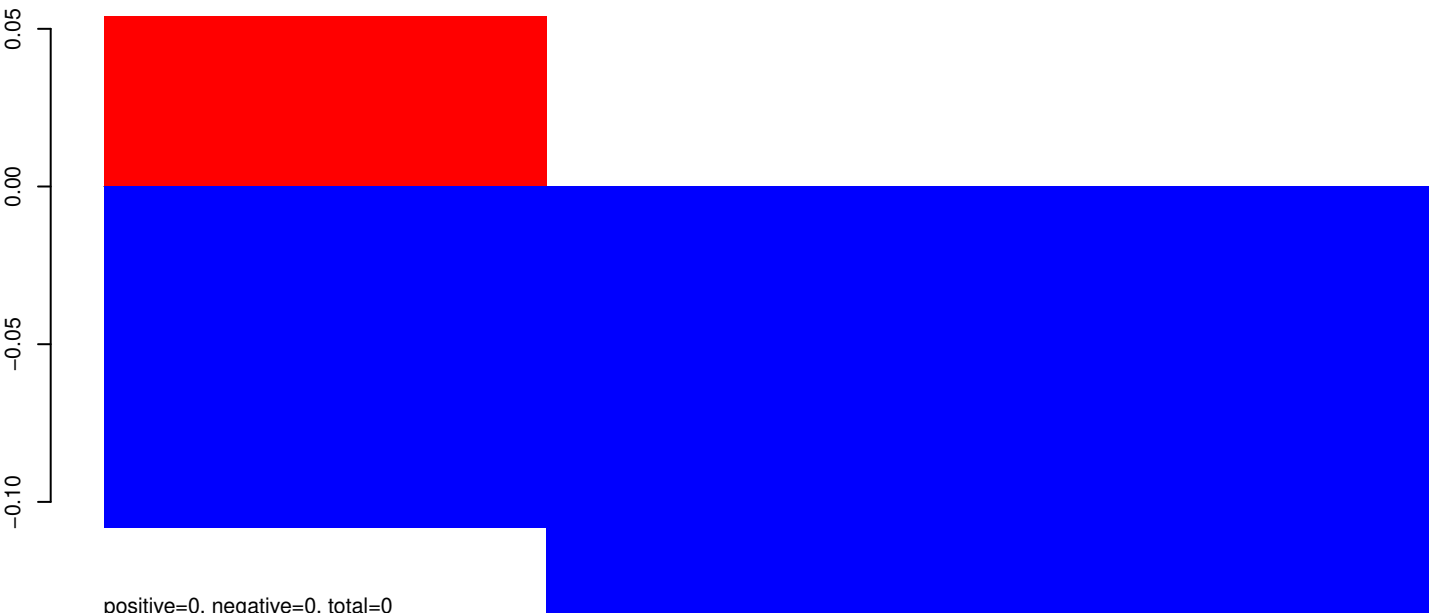
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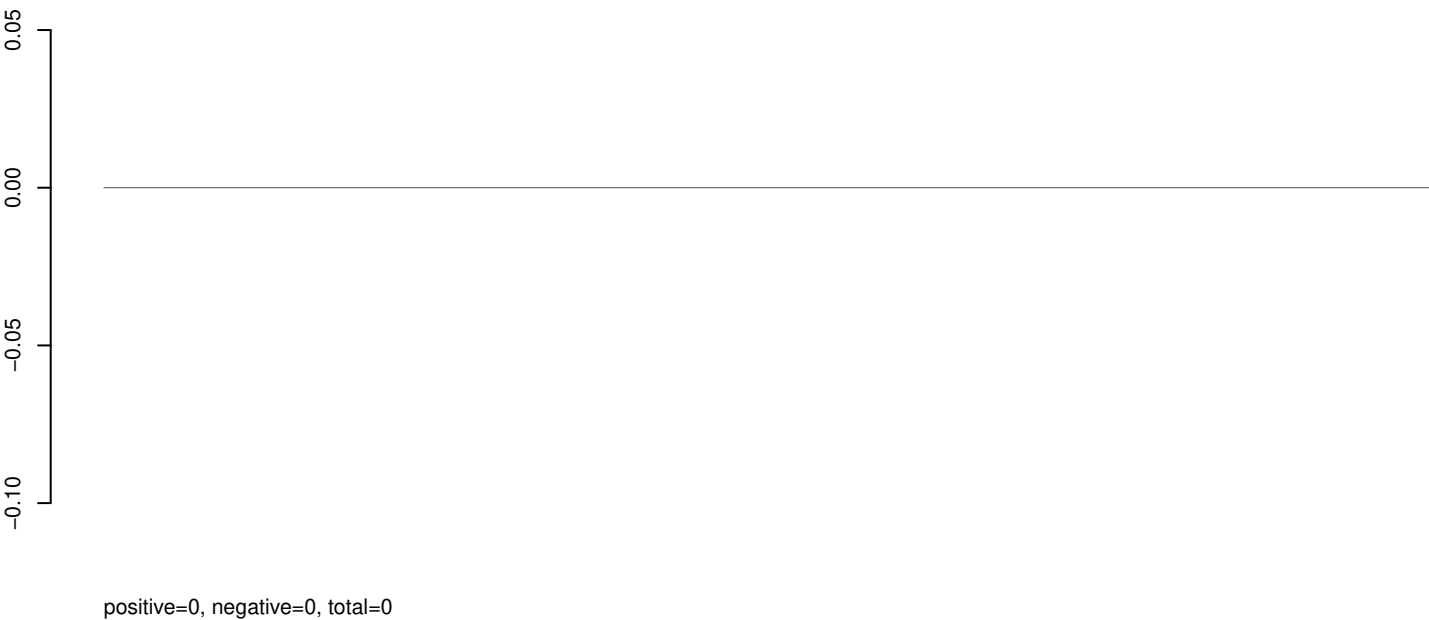
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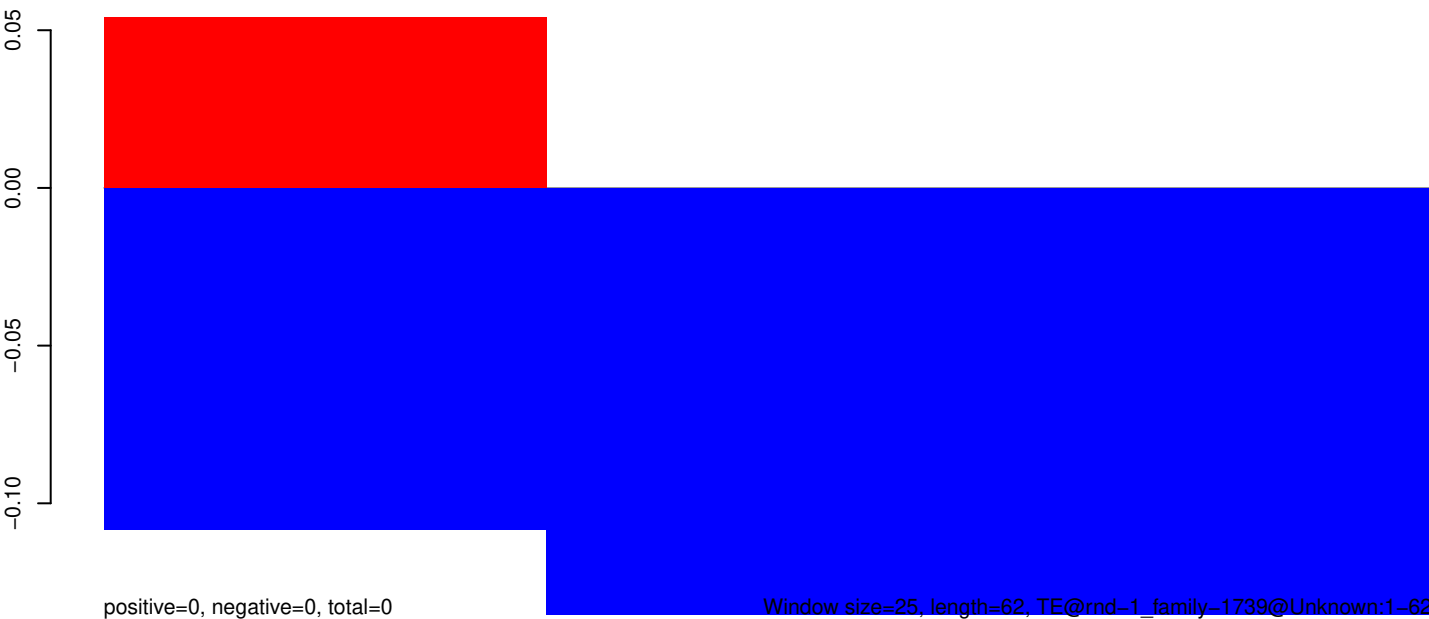
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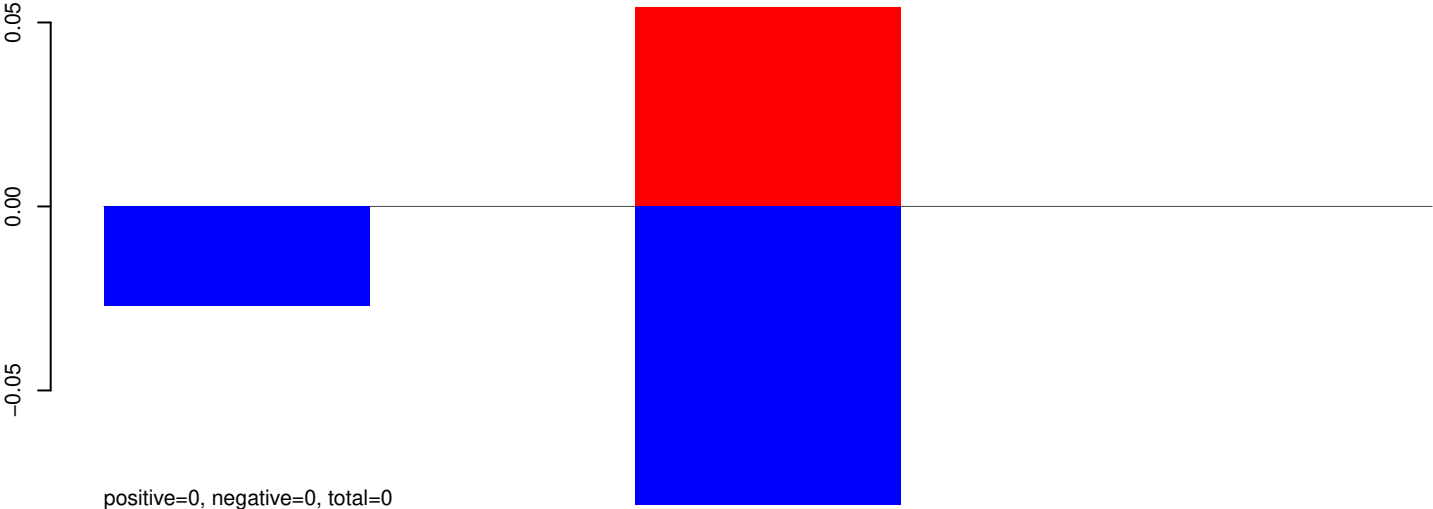
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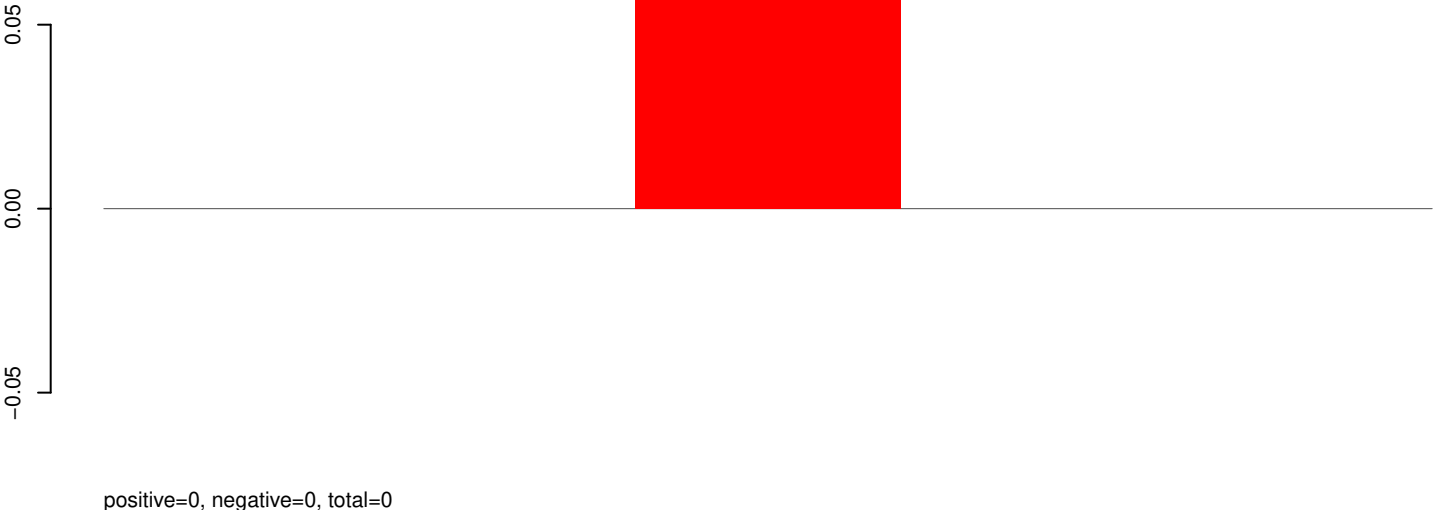
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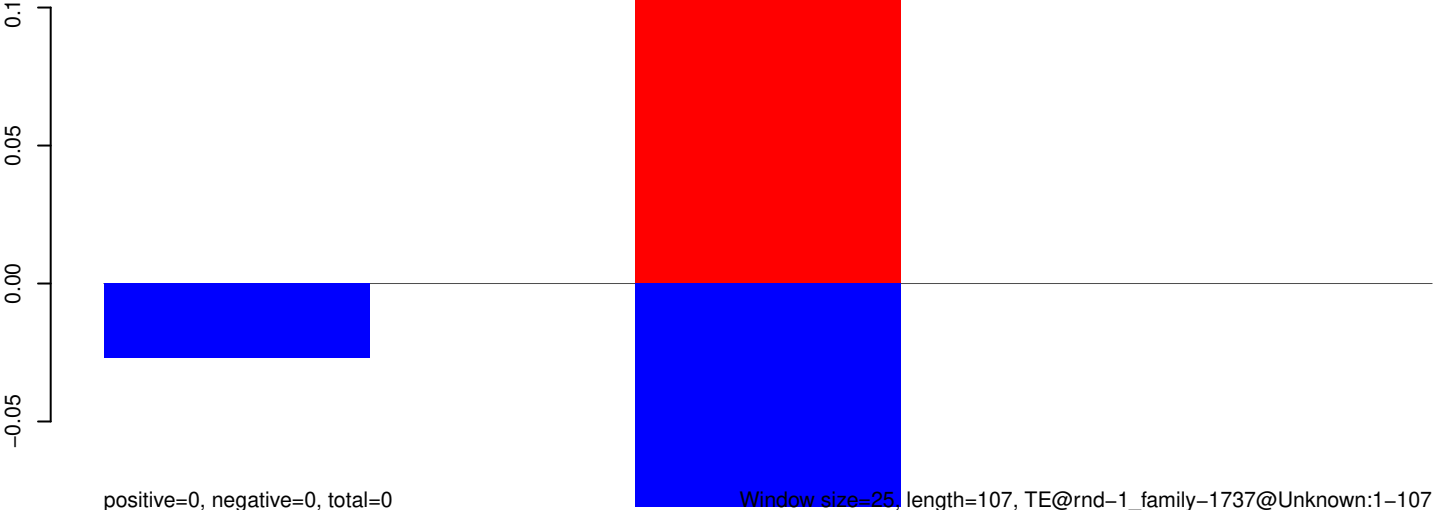
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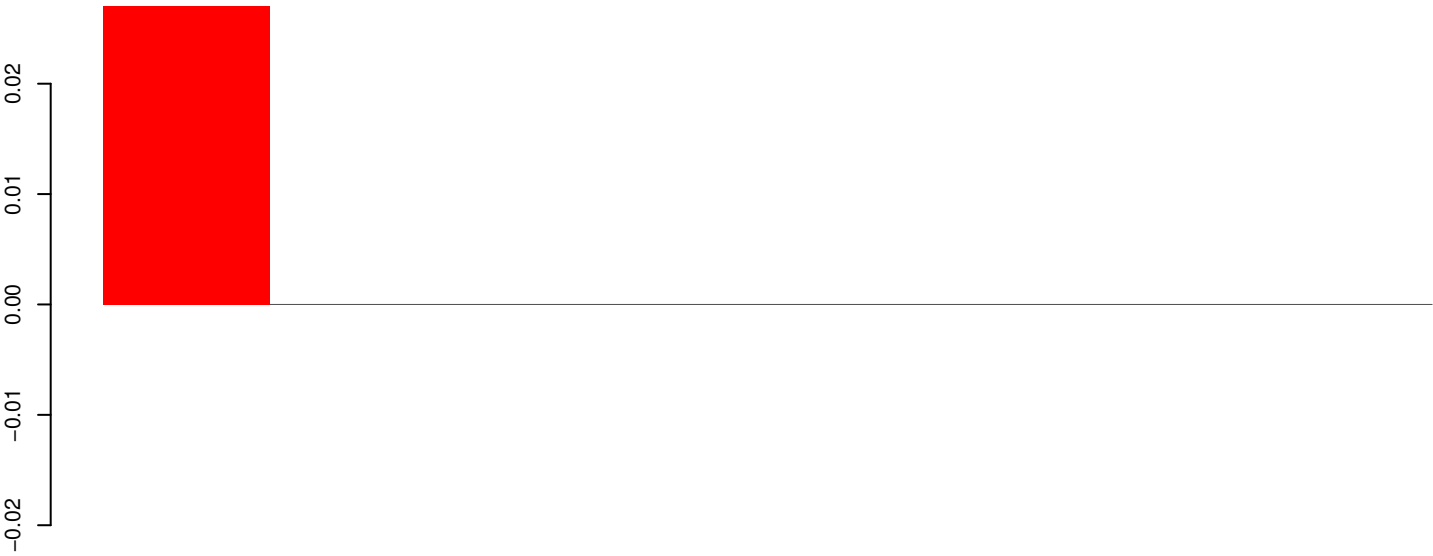
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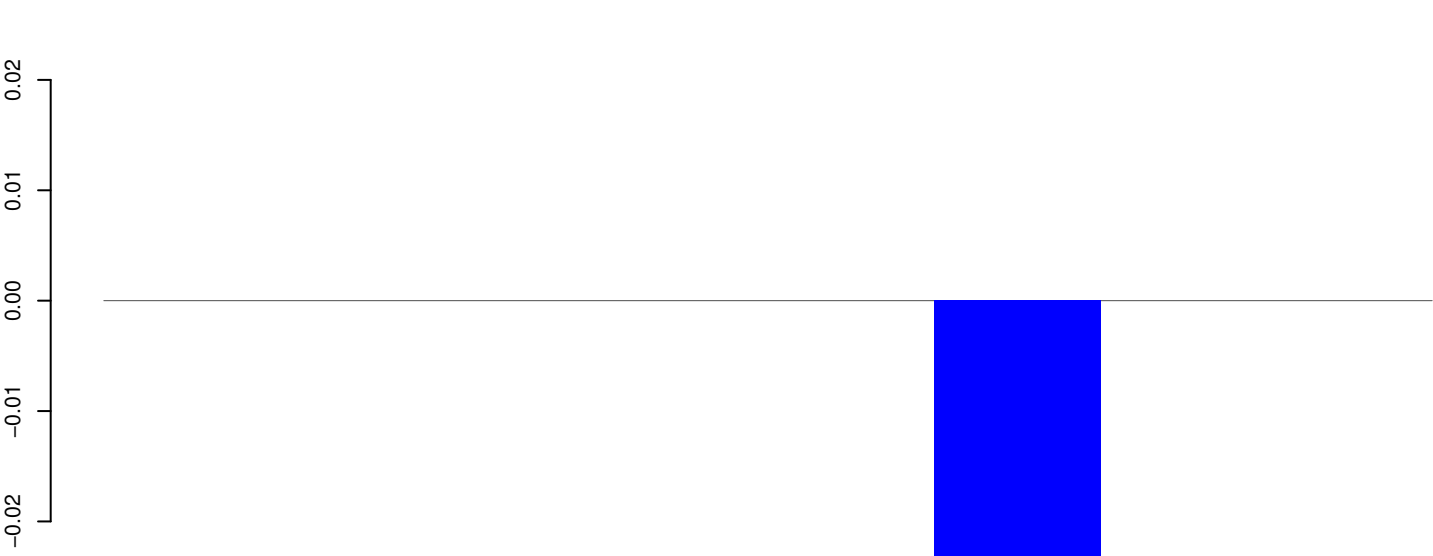


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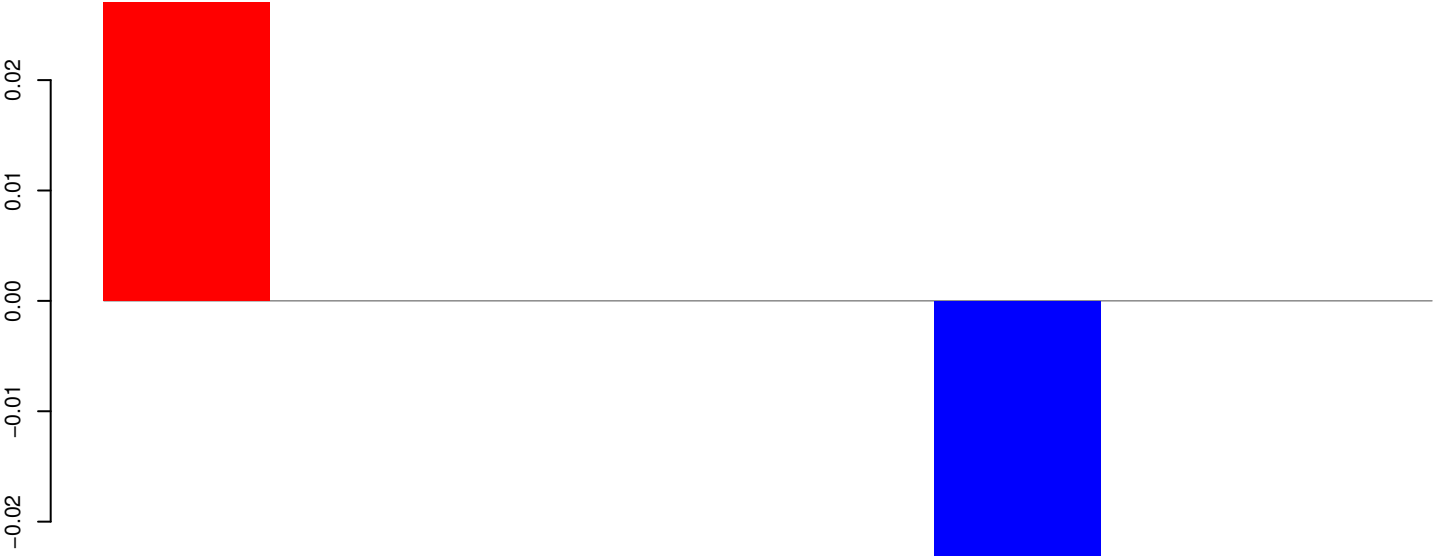
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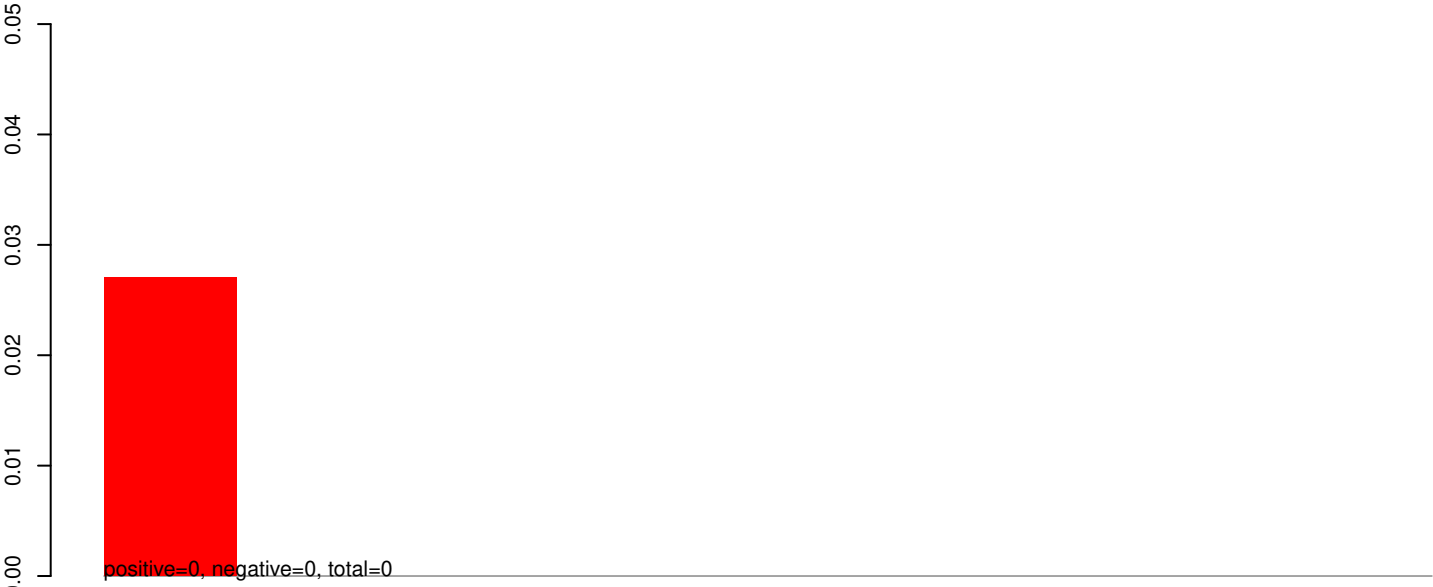
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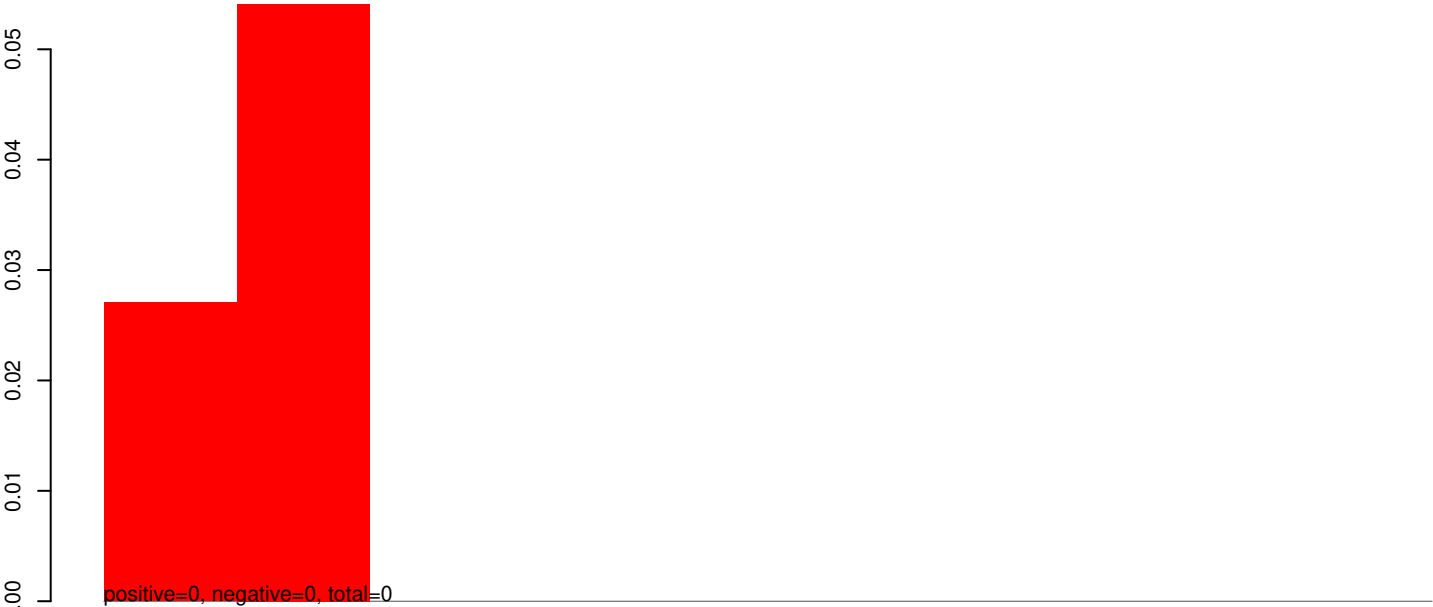
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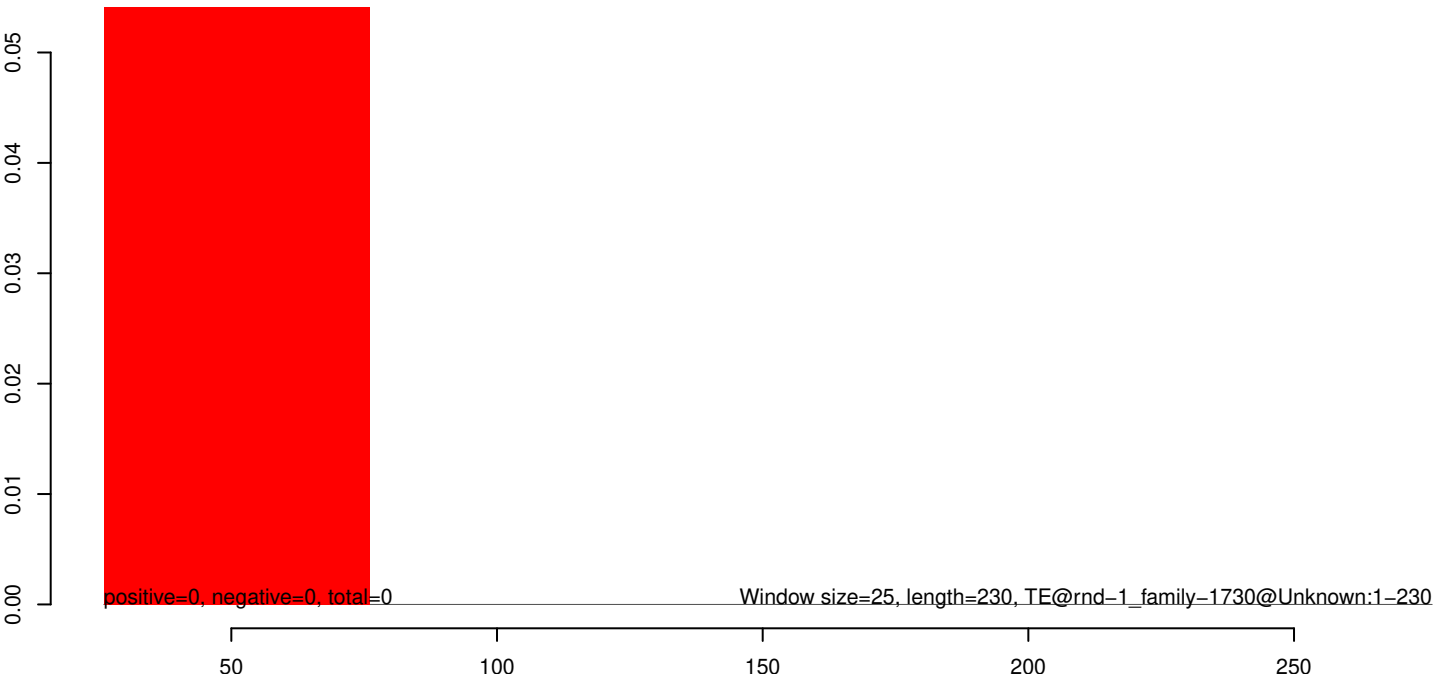
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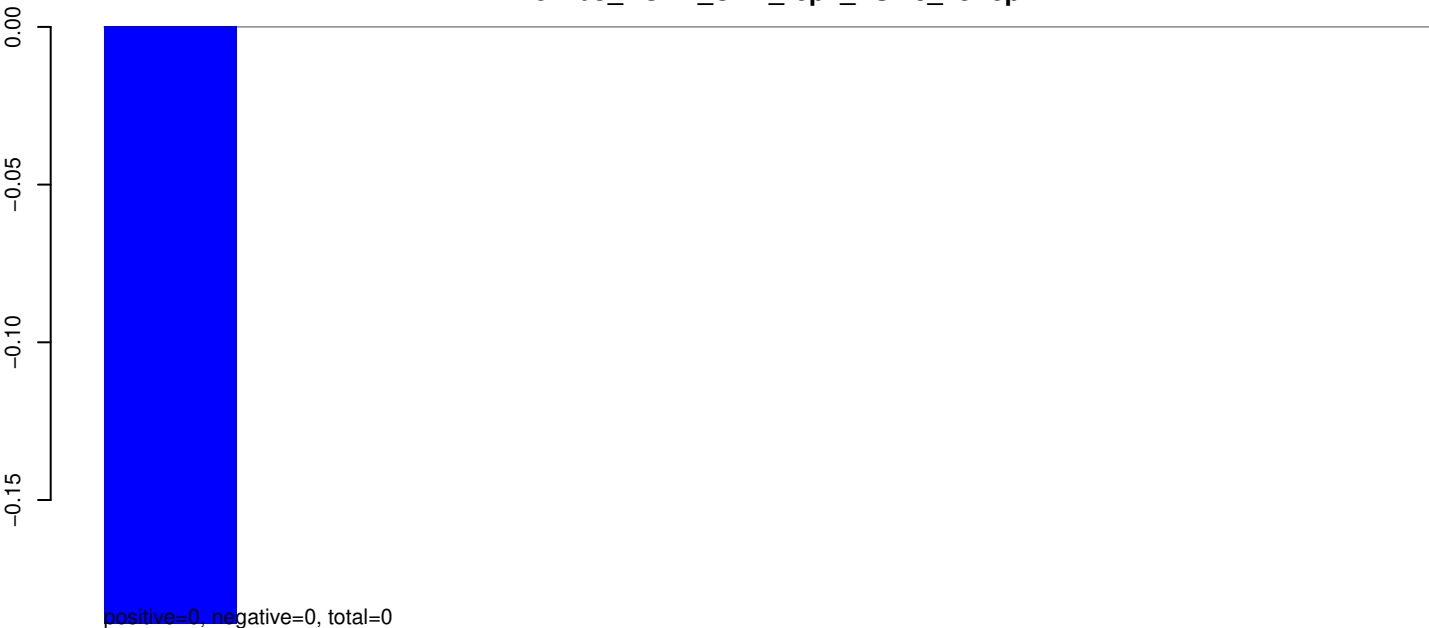


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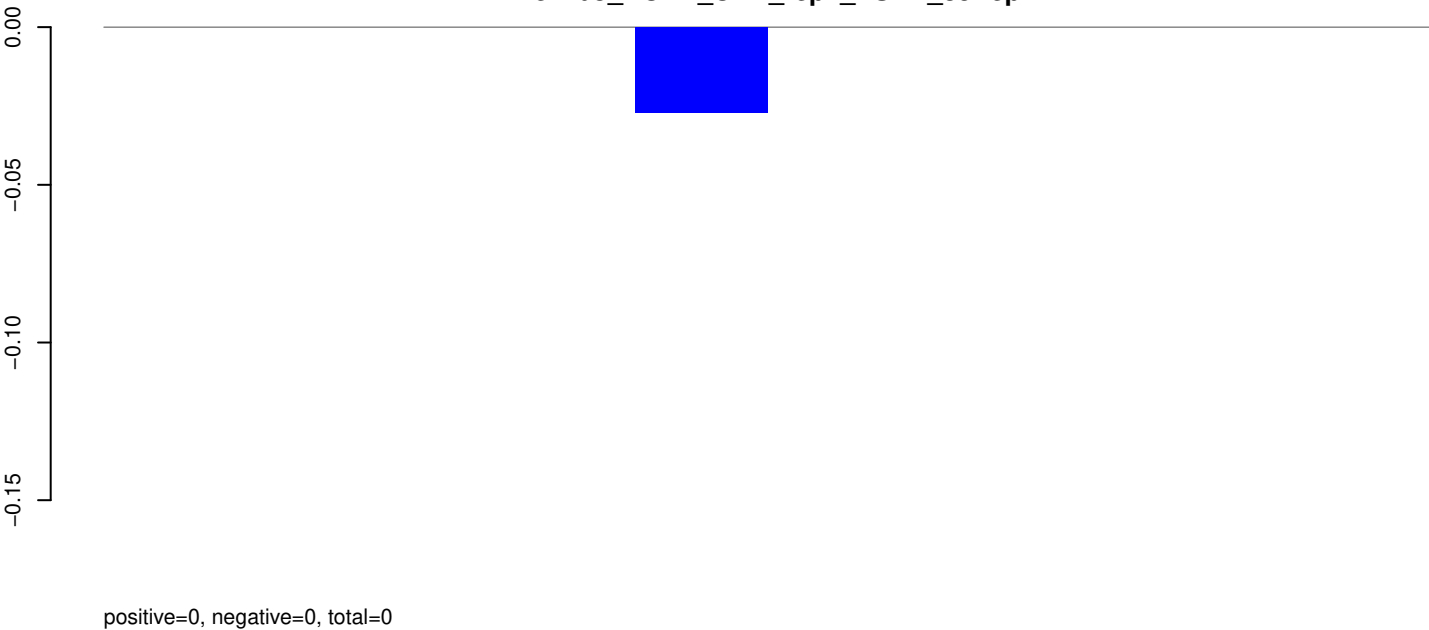




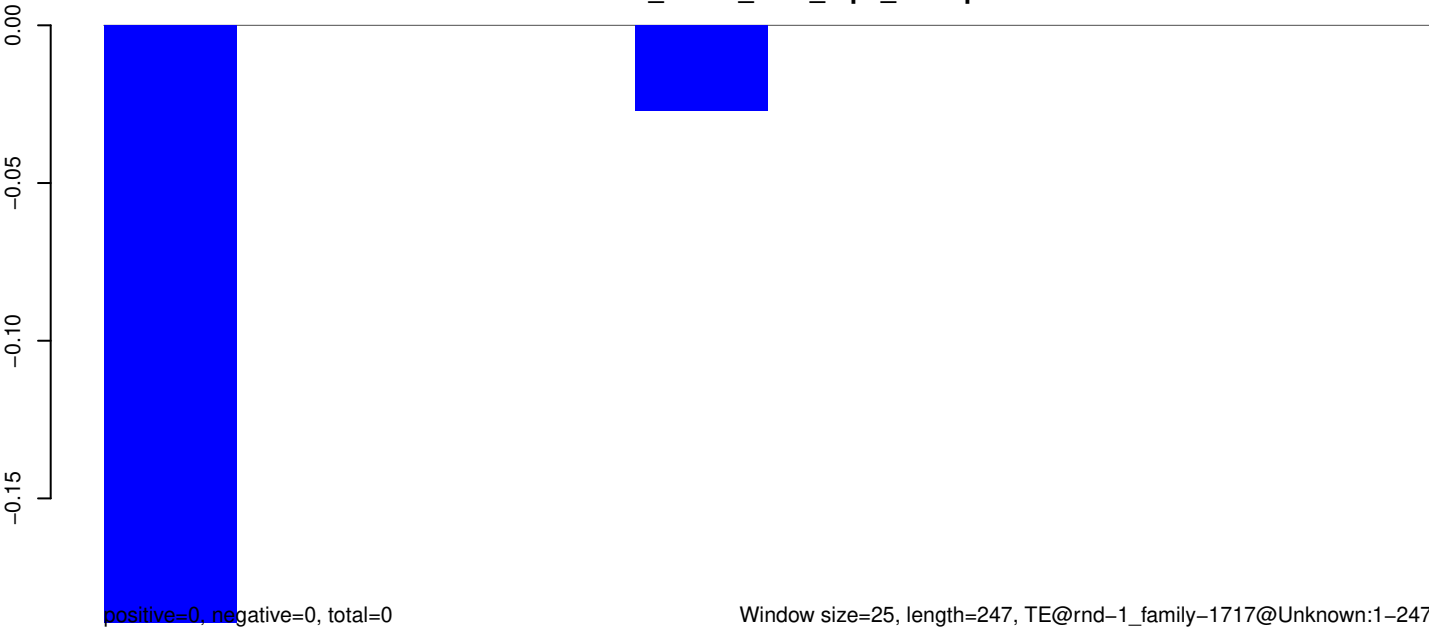
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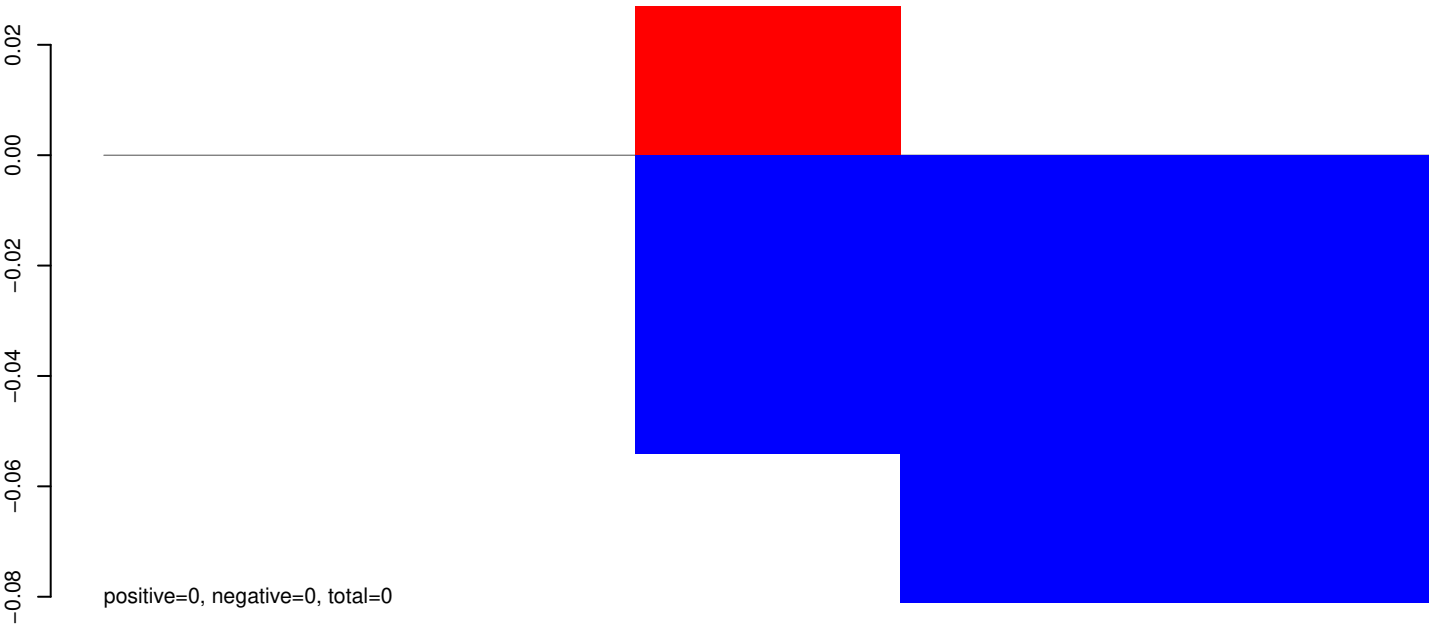
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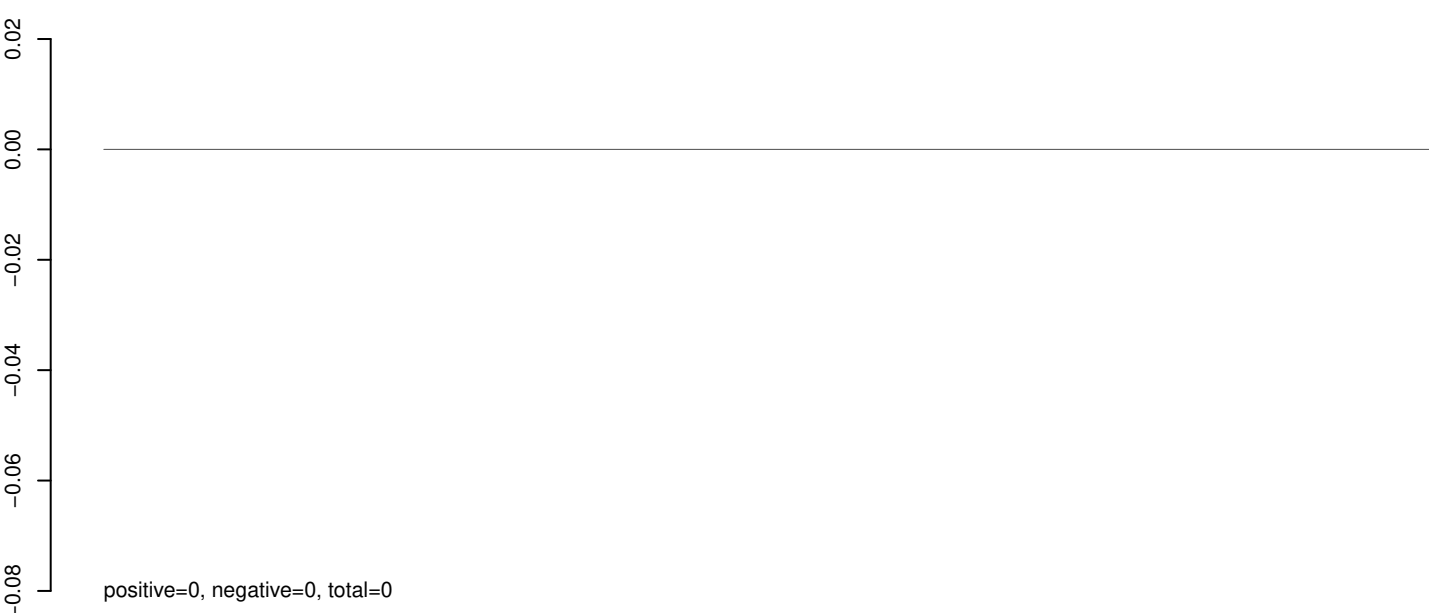
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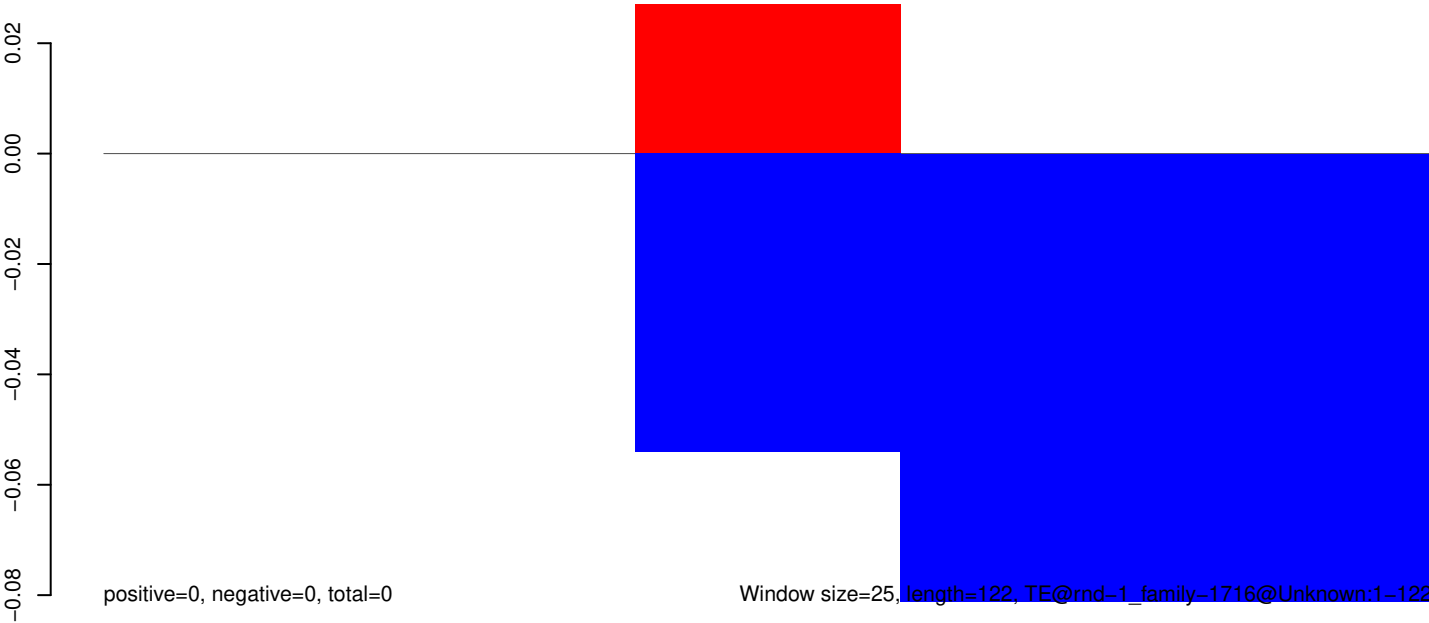
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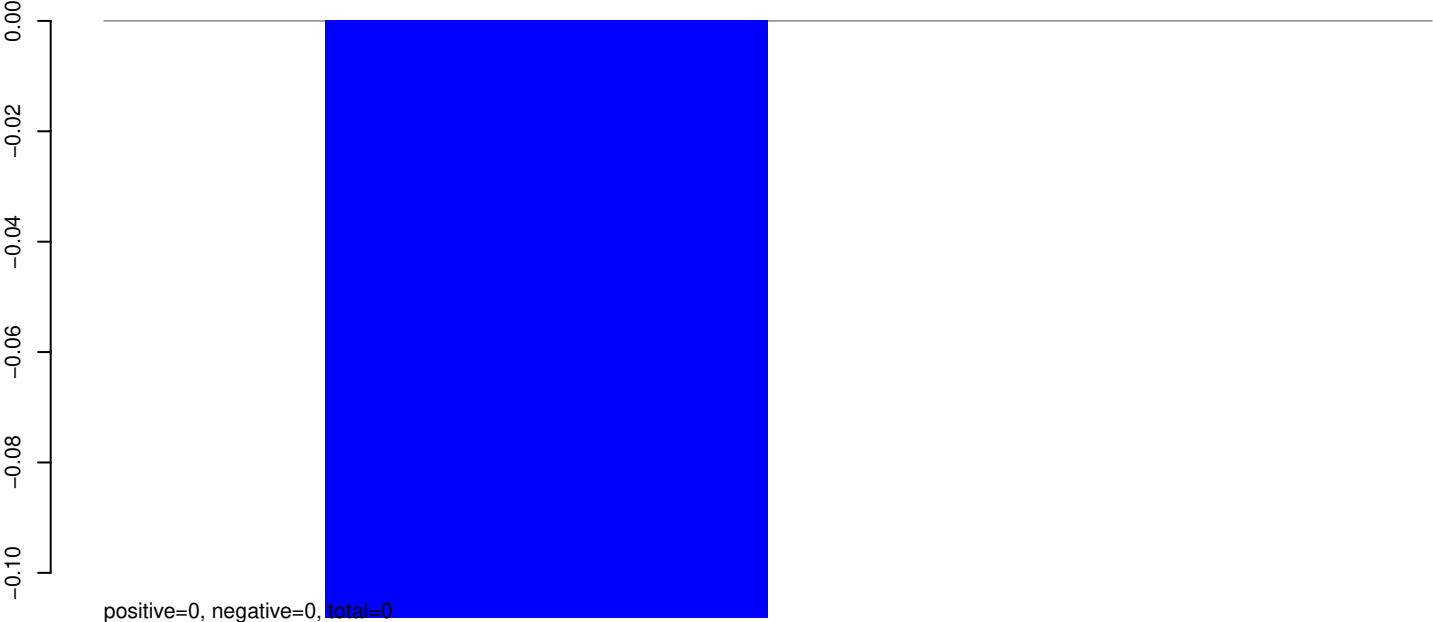


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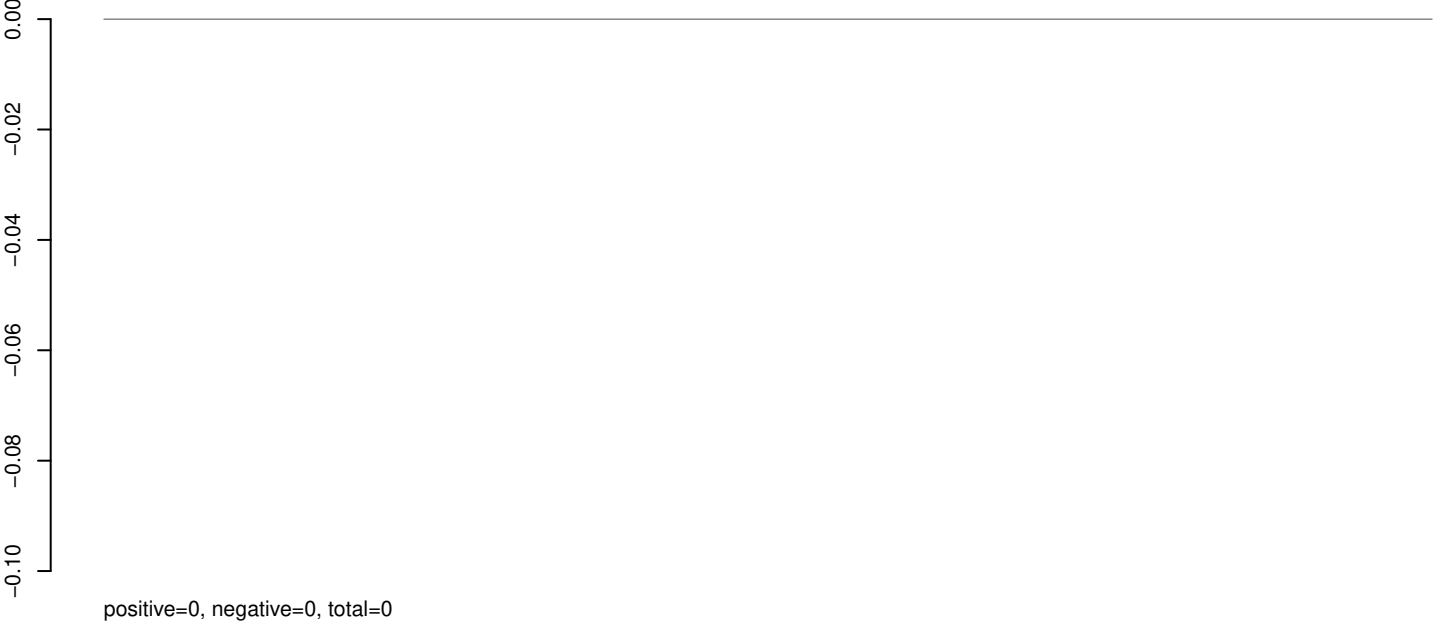


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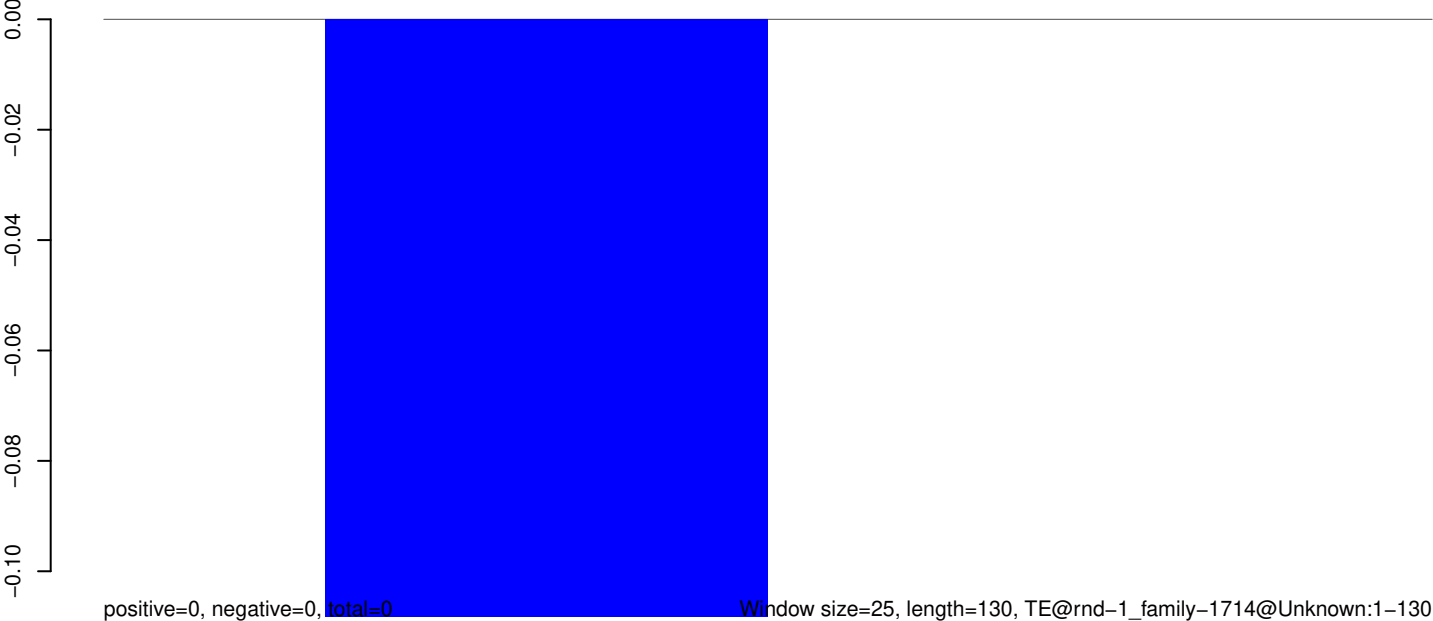
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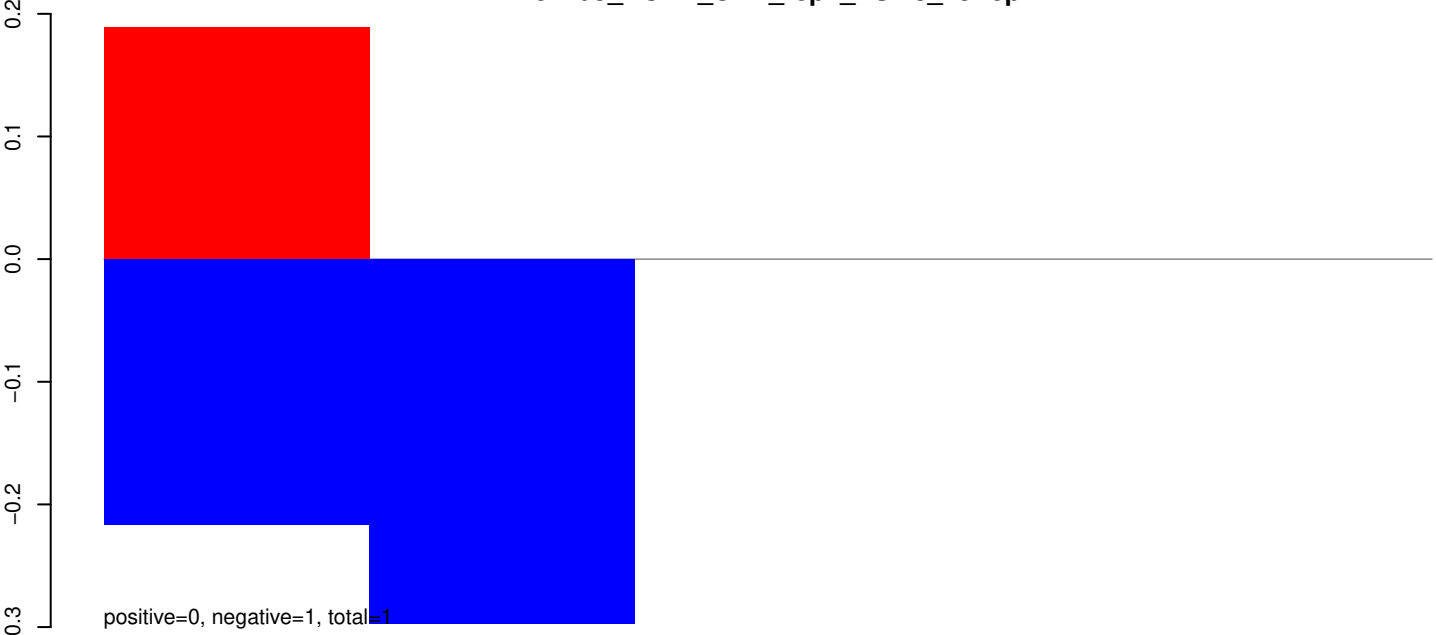


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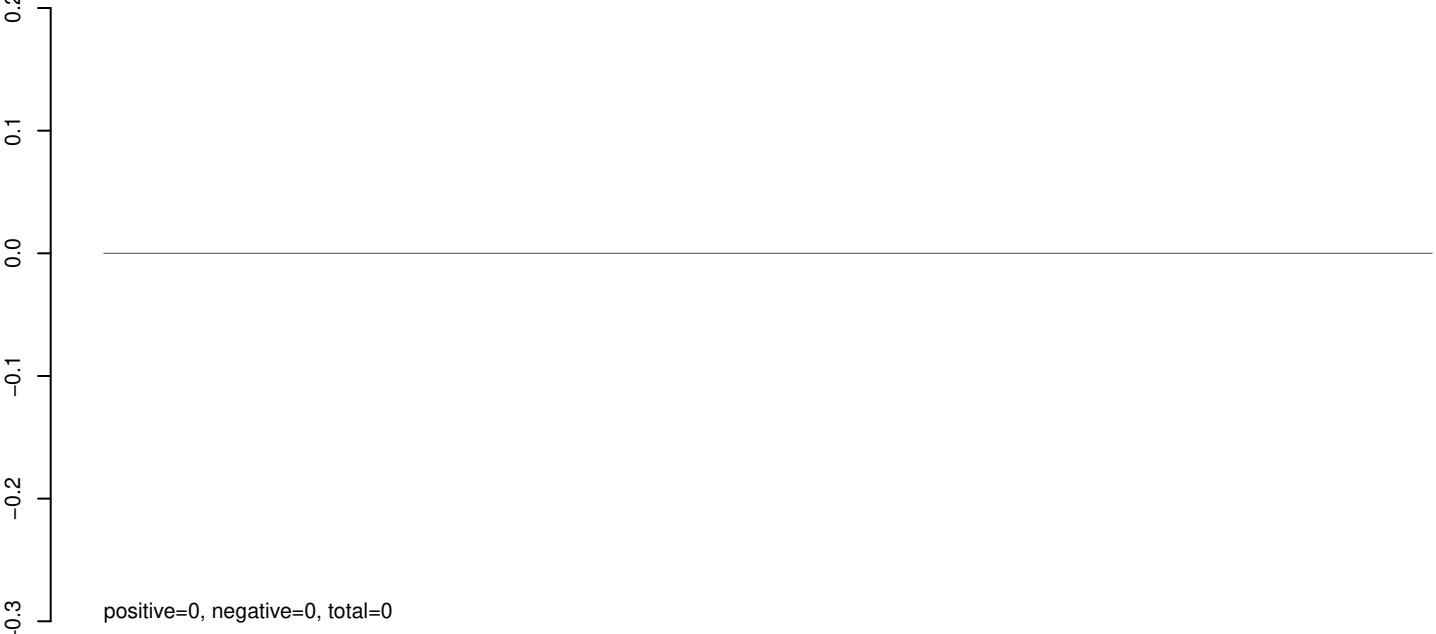


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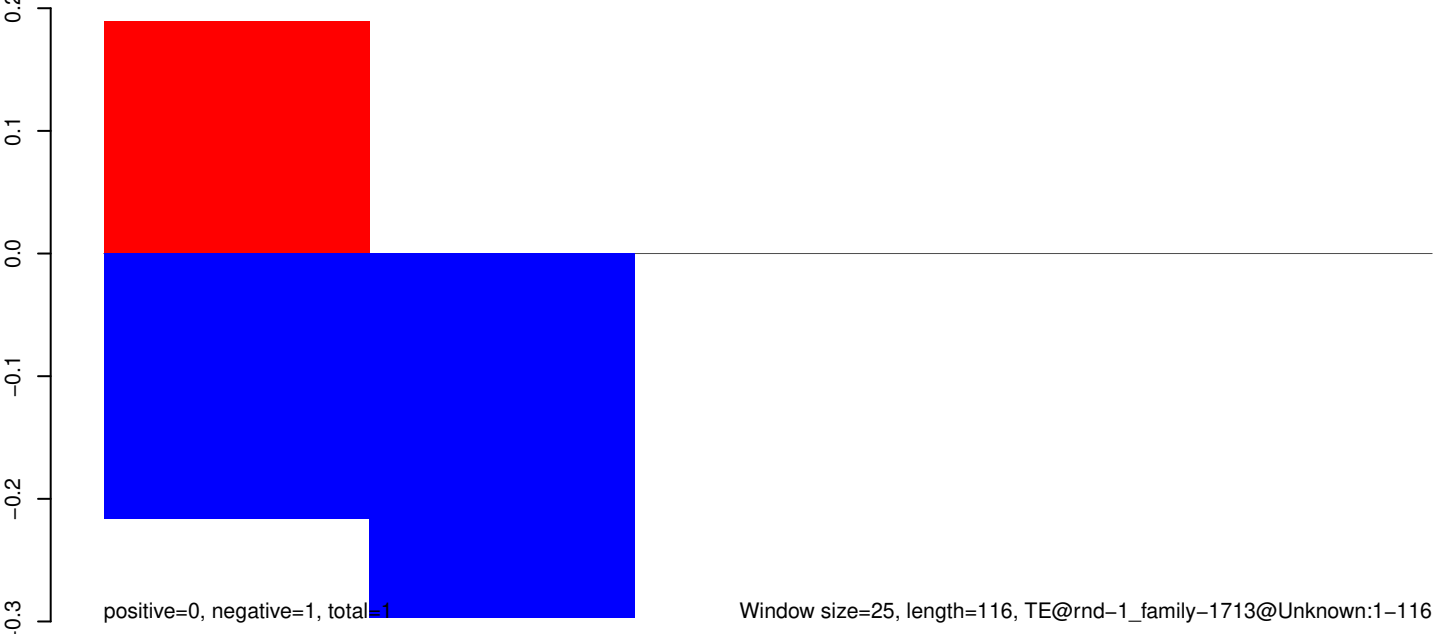
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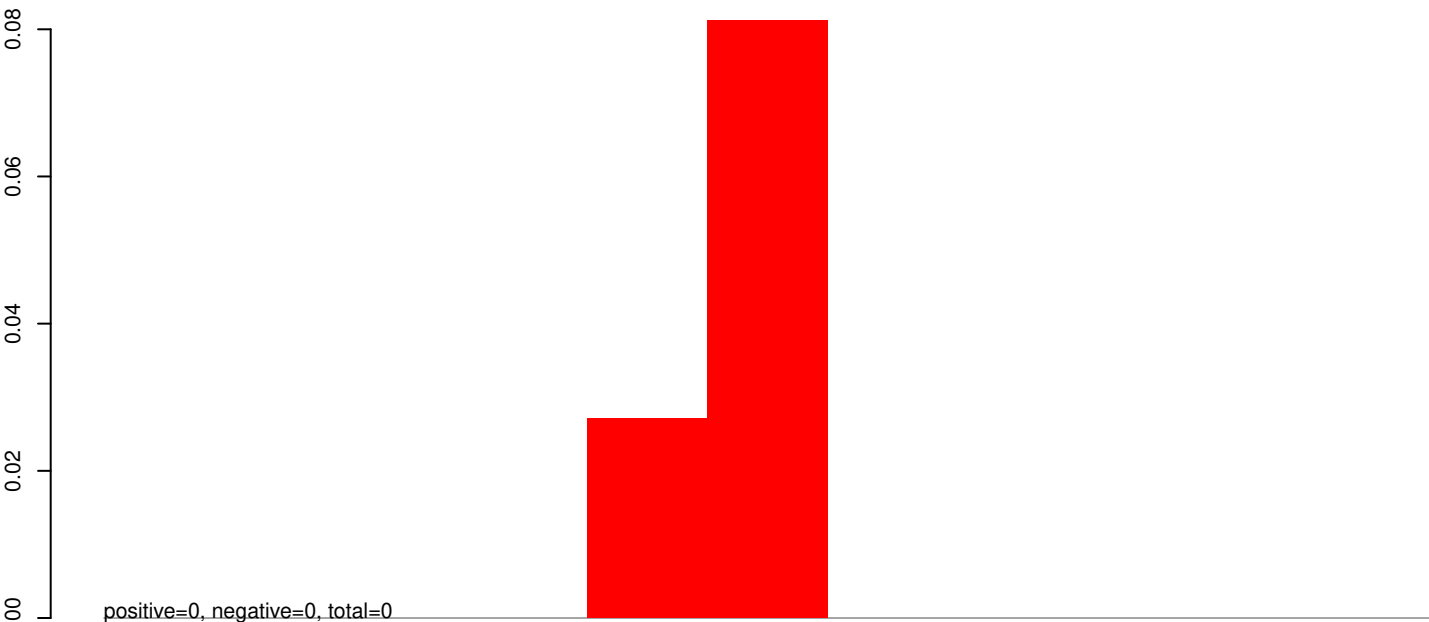
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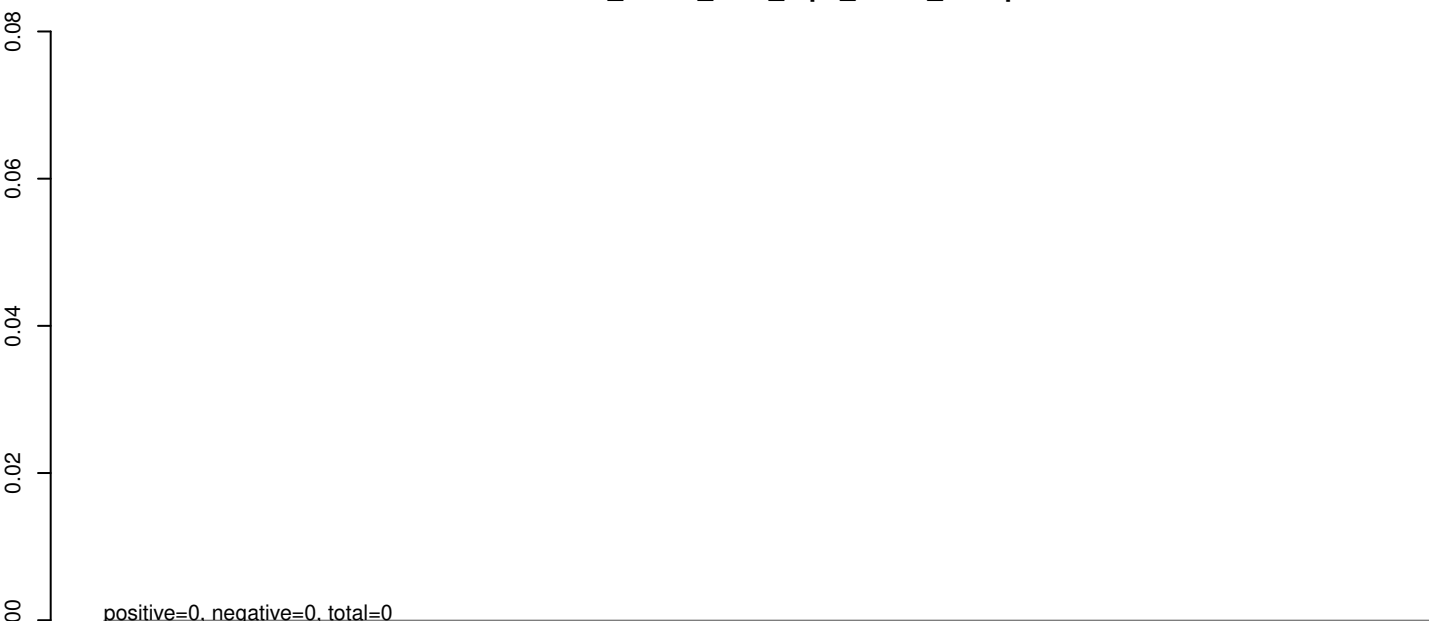
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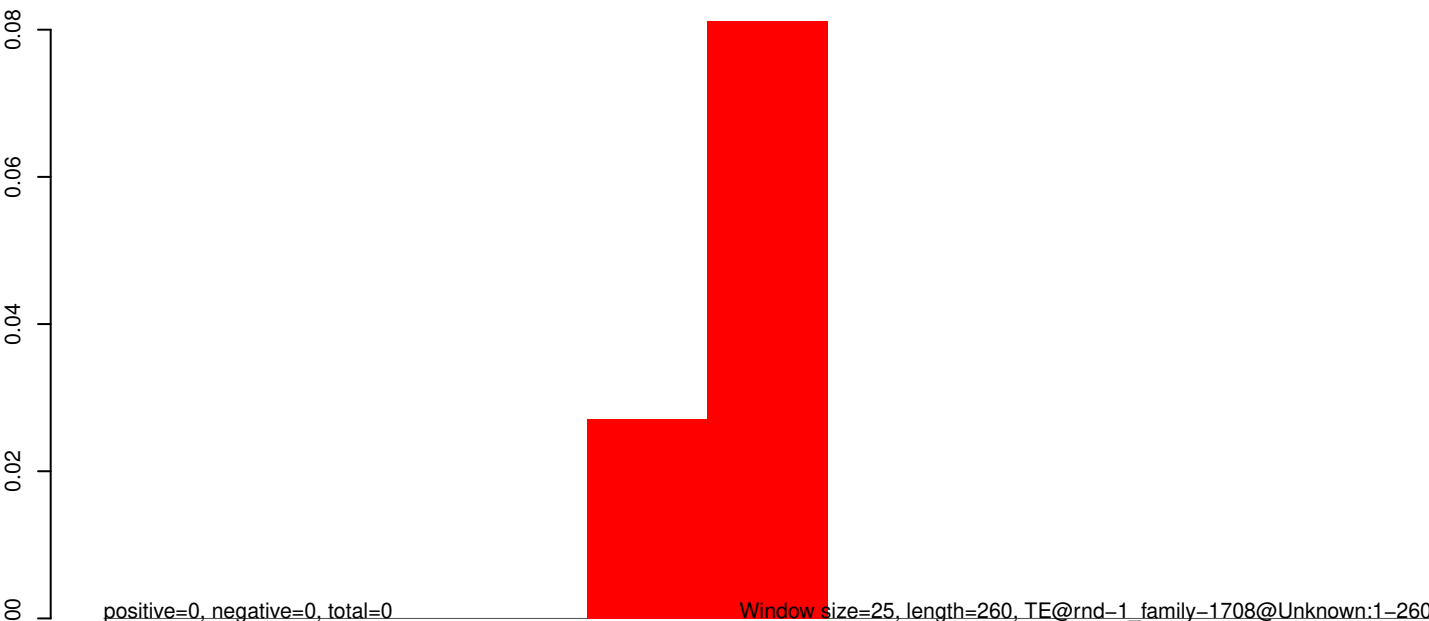
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

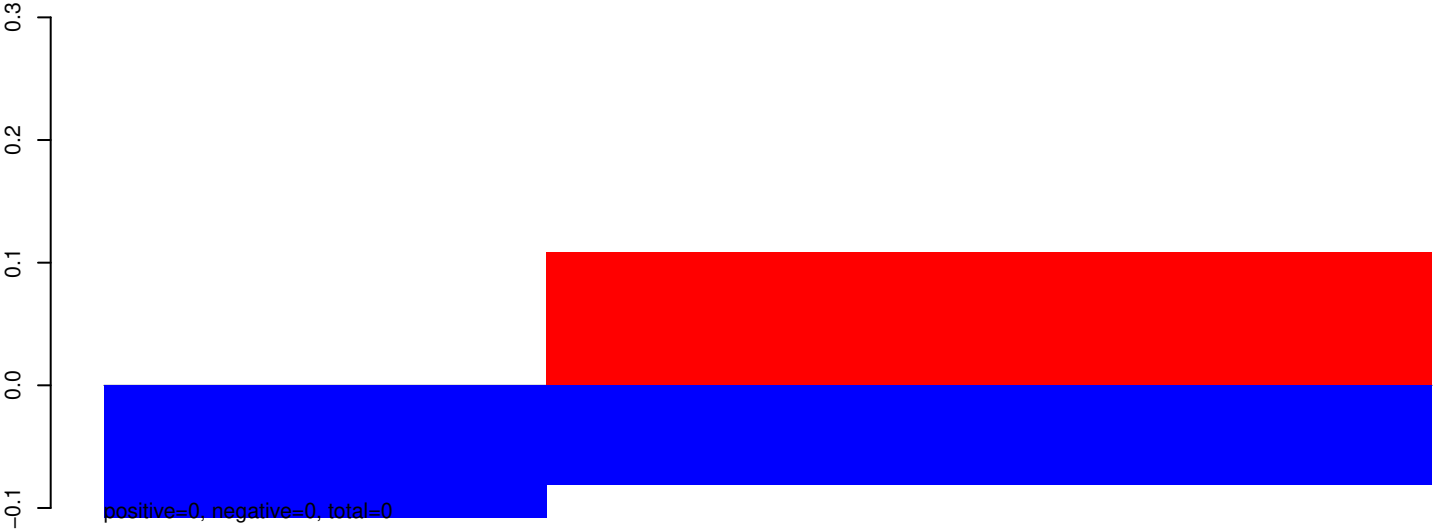


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

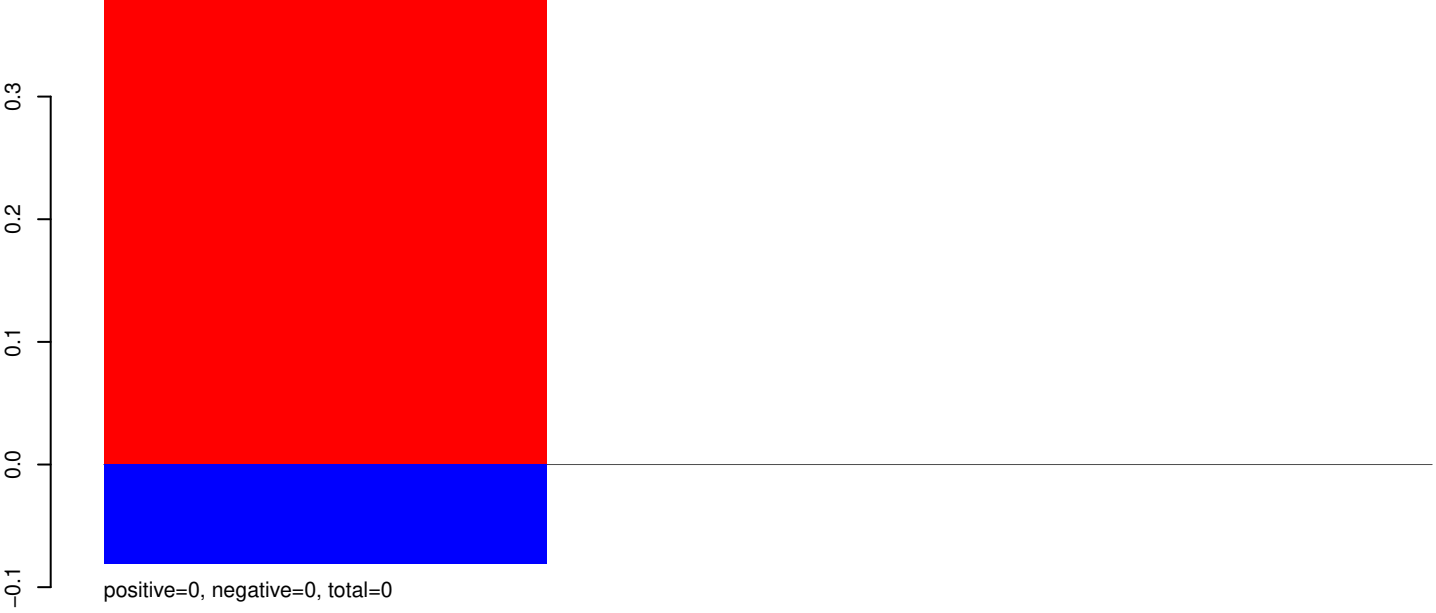


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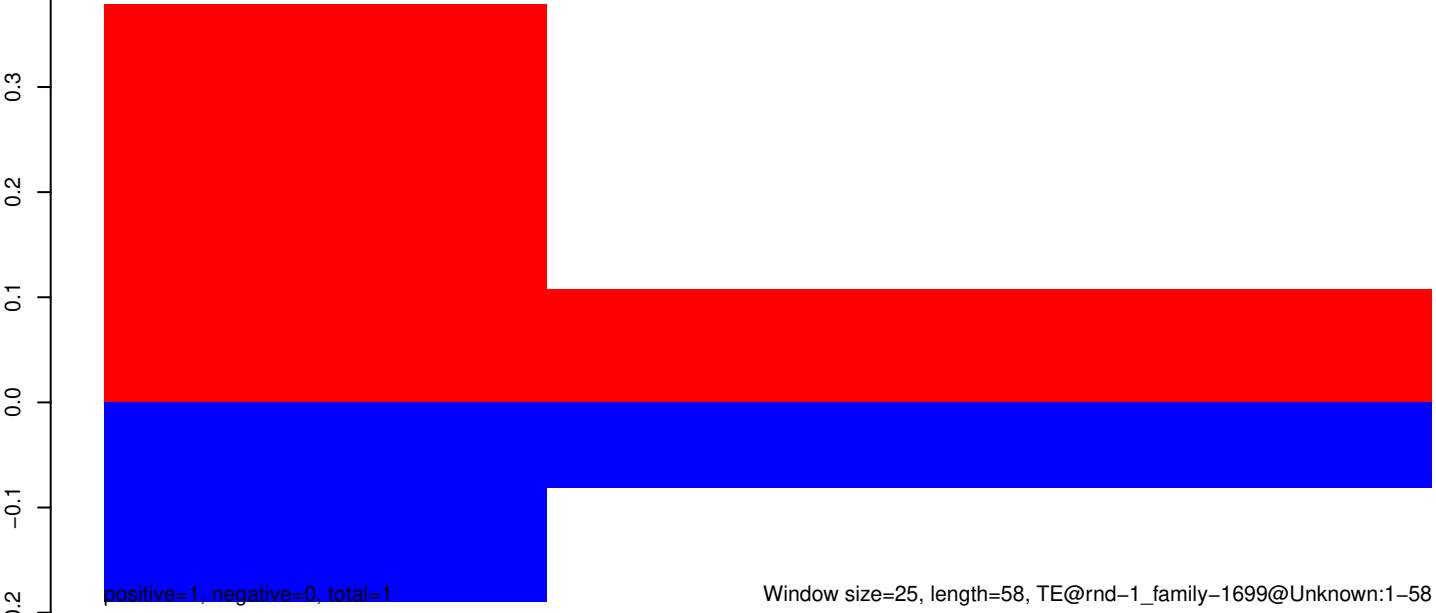
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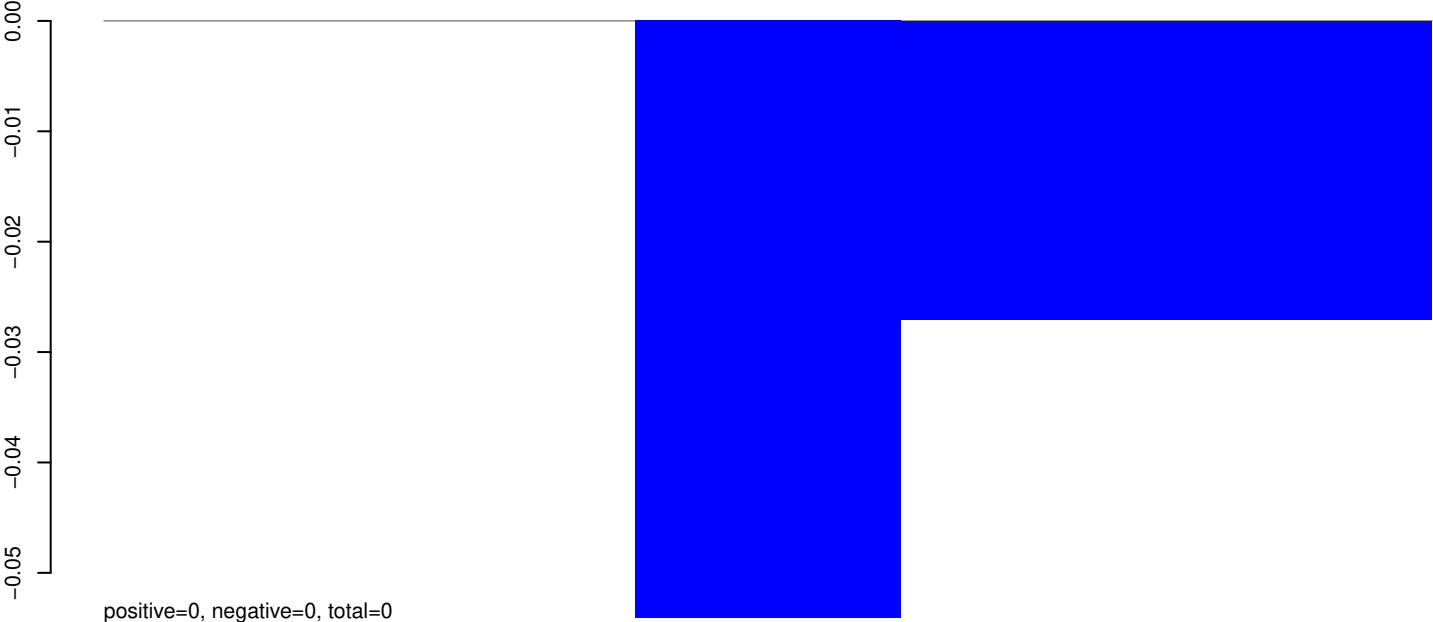
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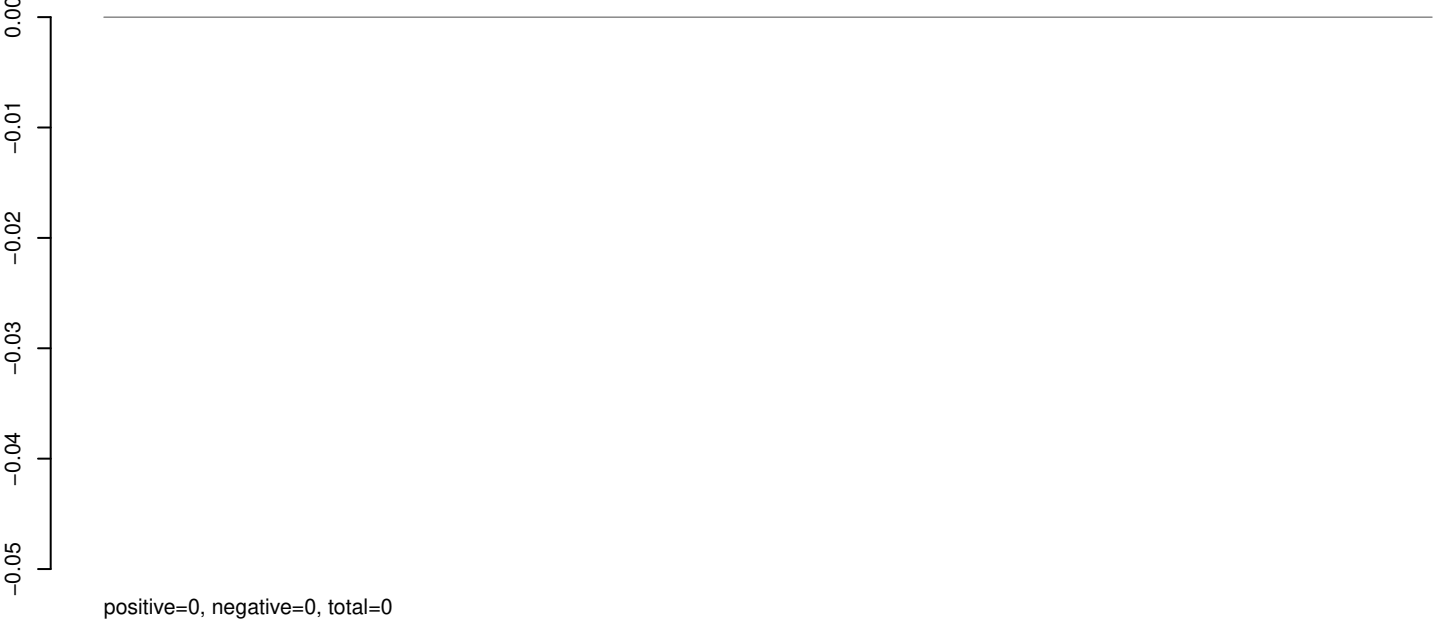
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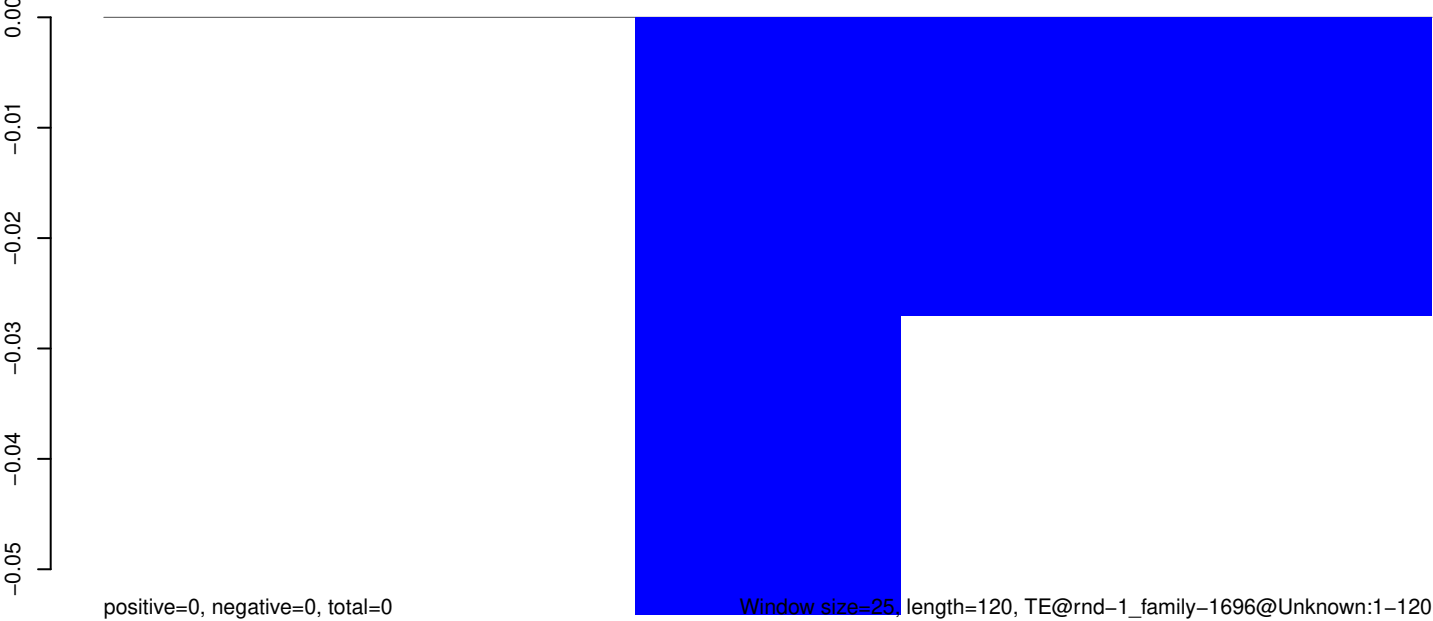
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



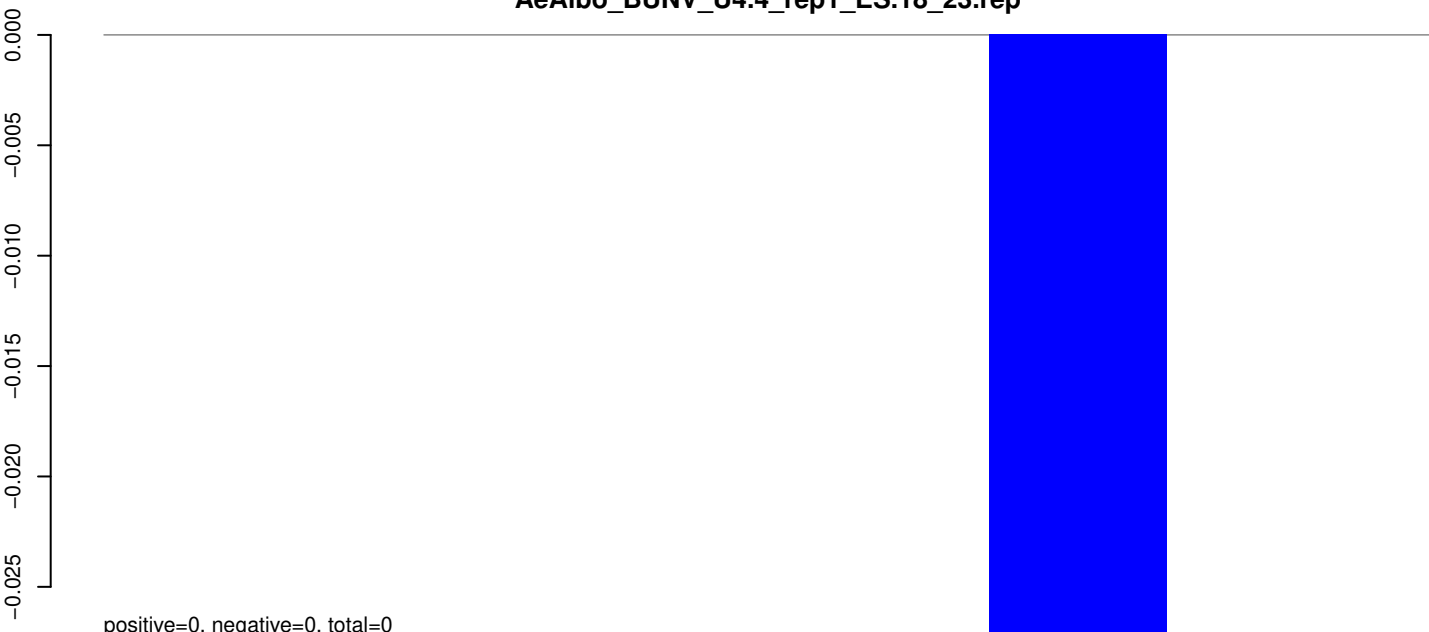
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=120, TE@rnd-1\_family-1696@Unknown:1-120

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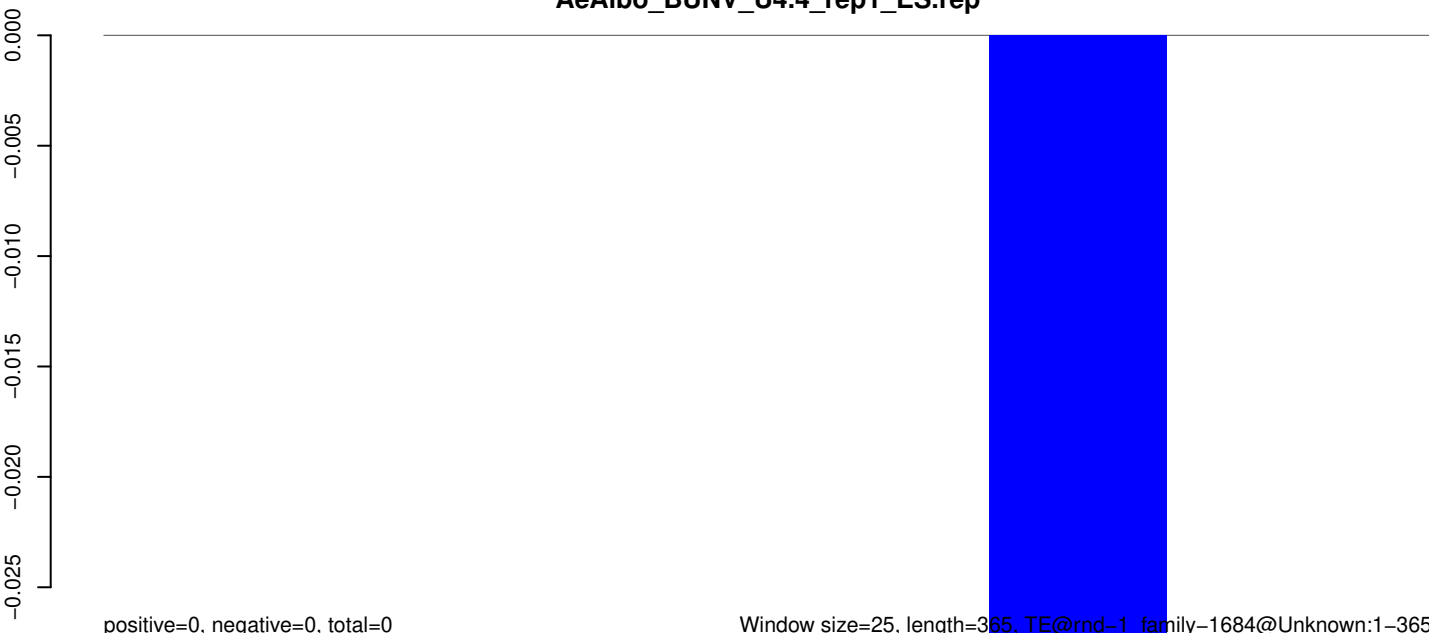
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

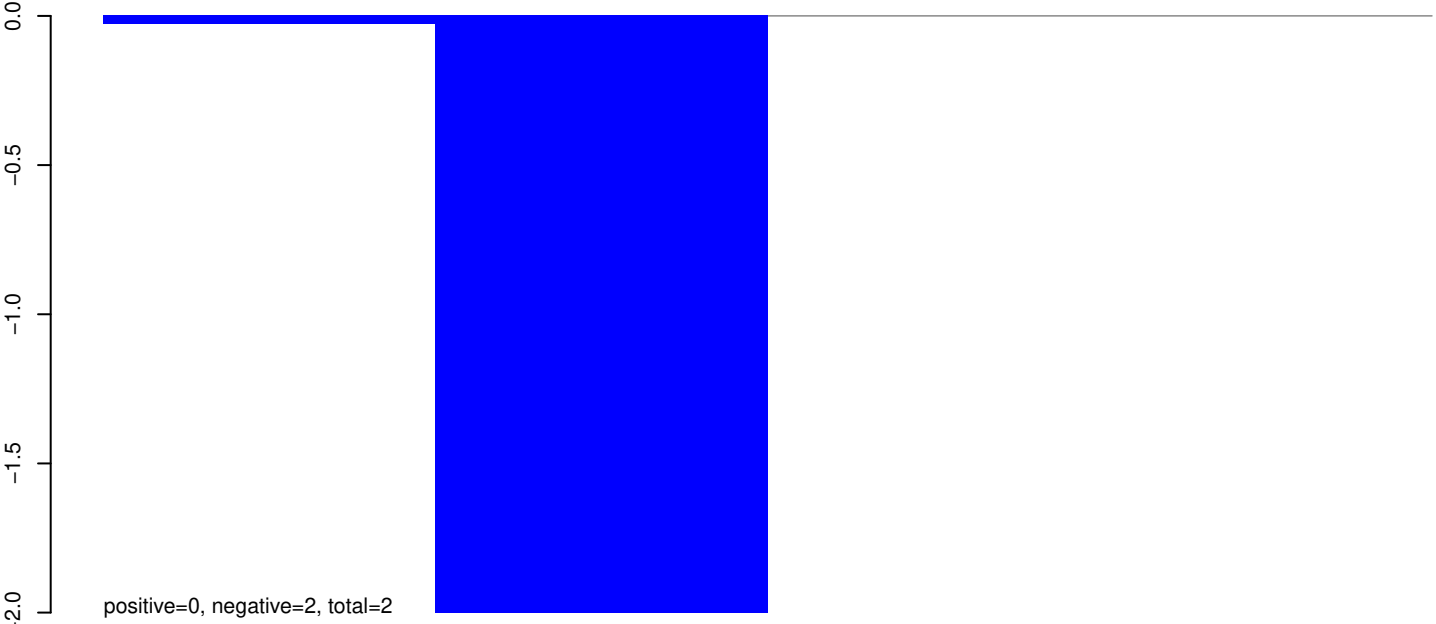


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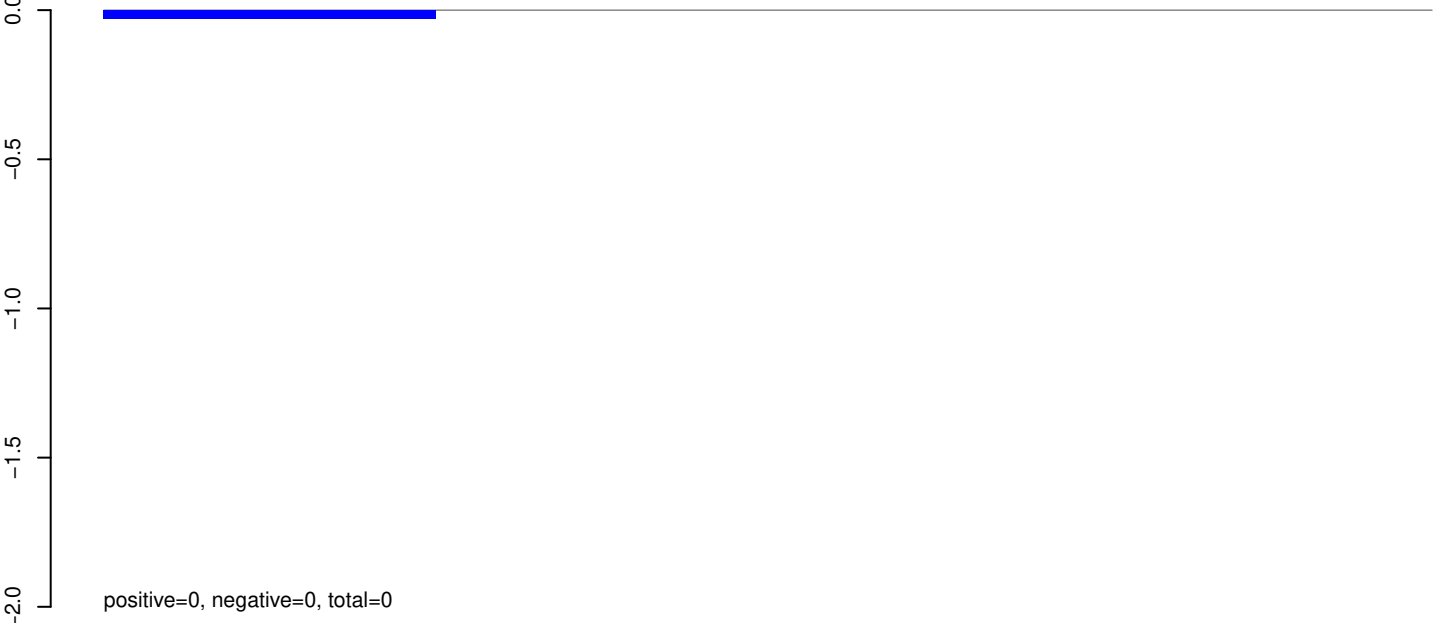
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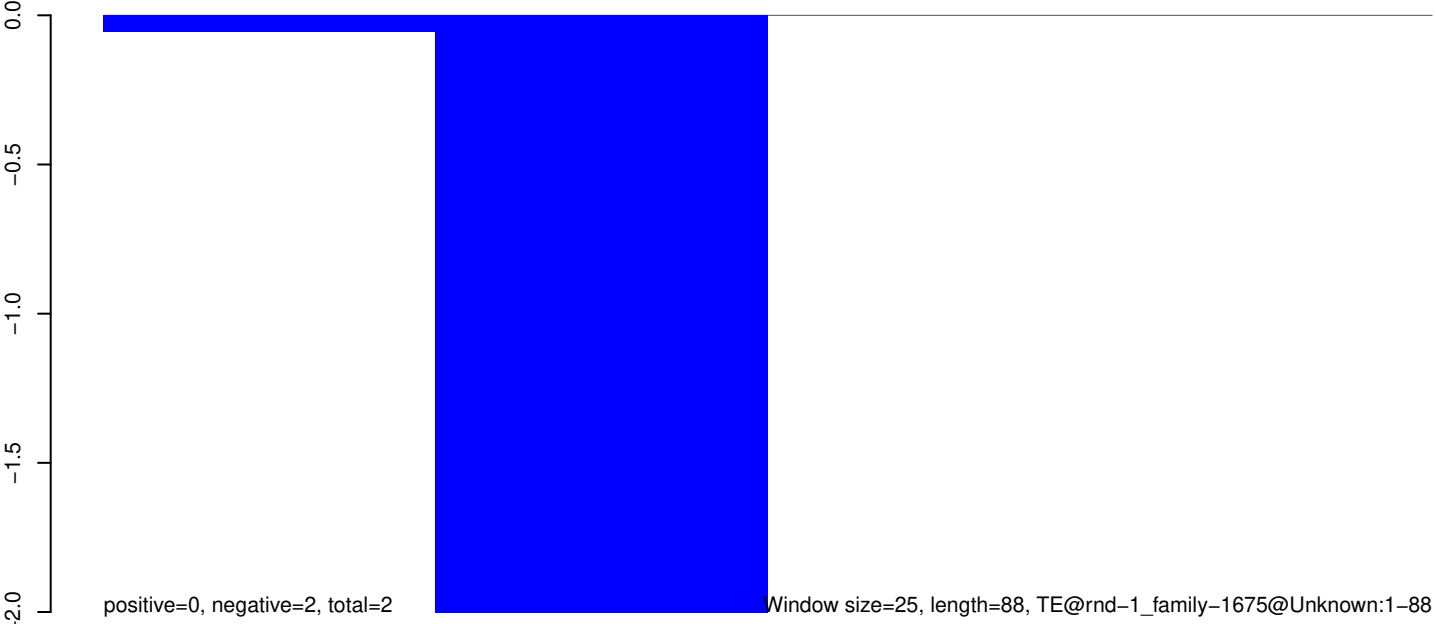
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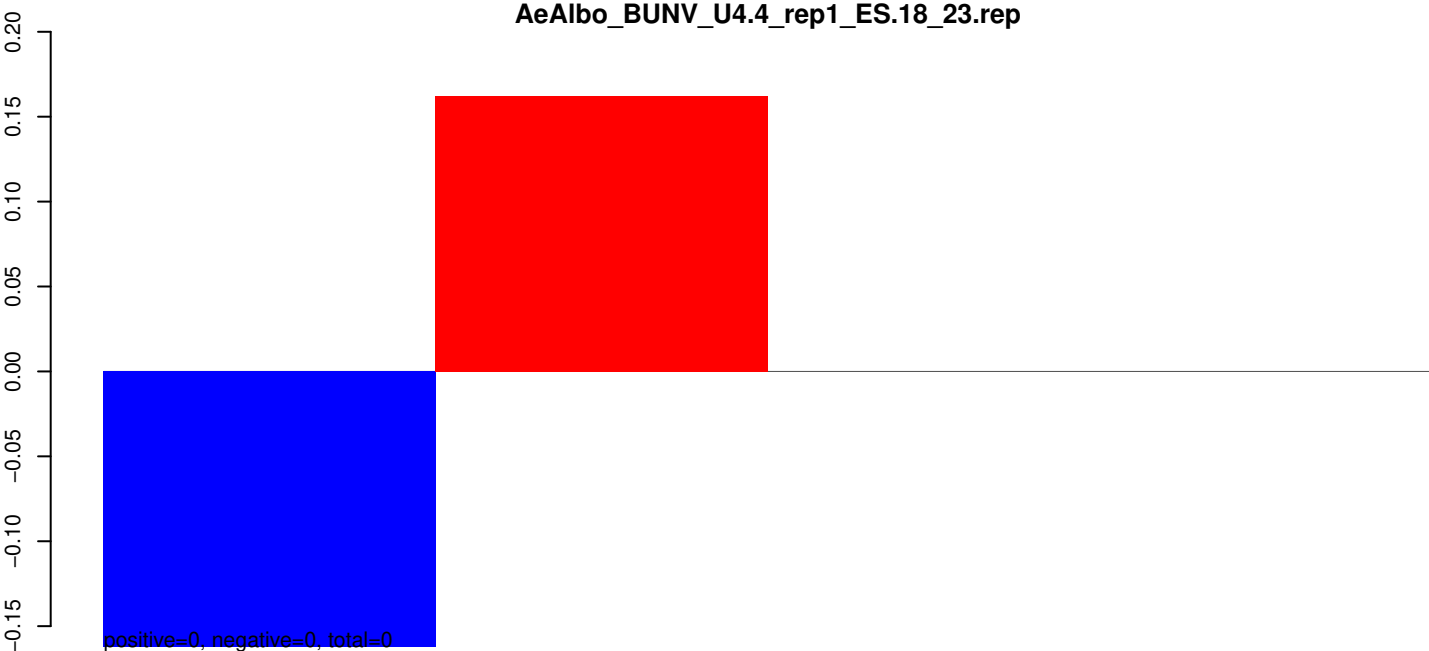
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



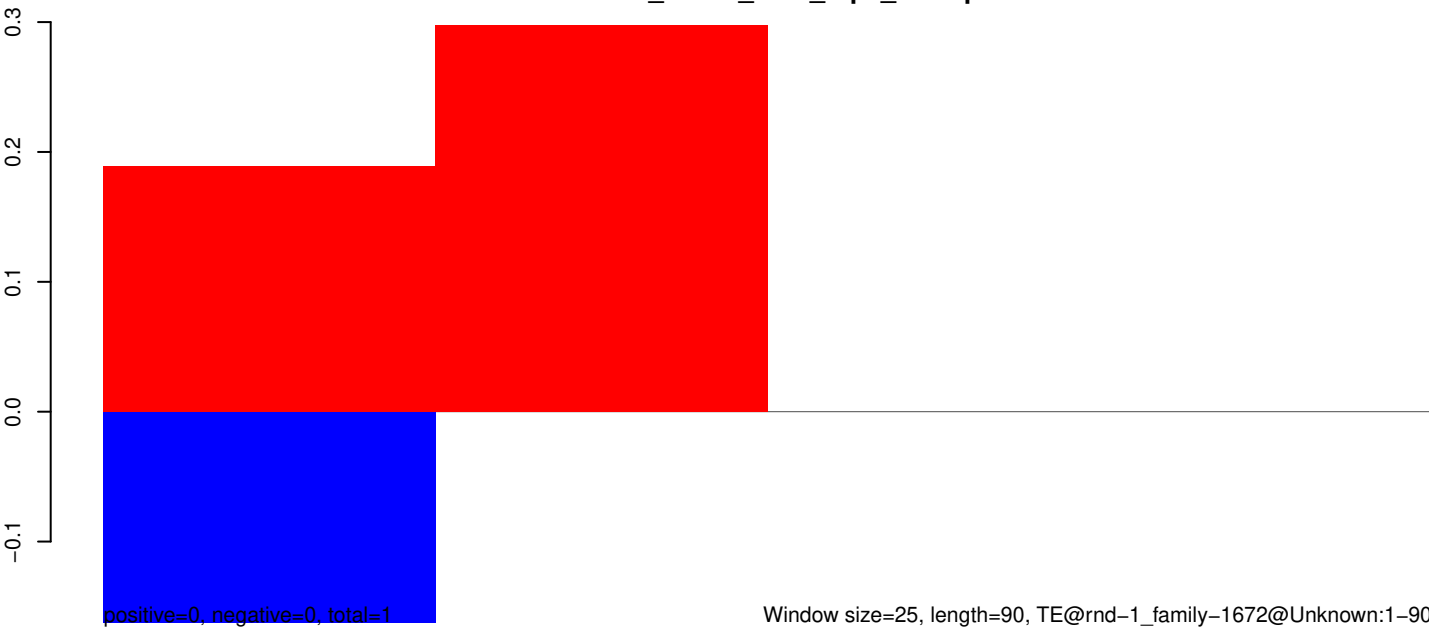
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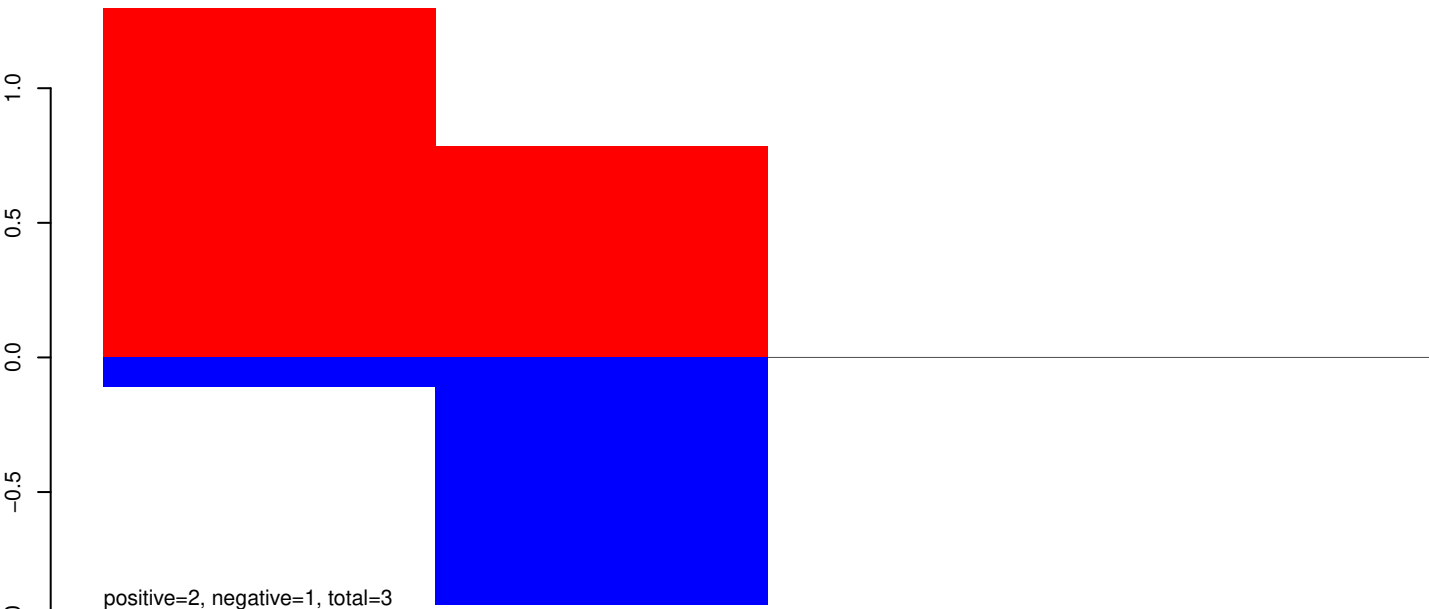
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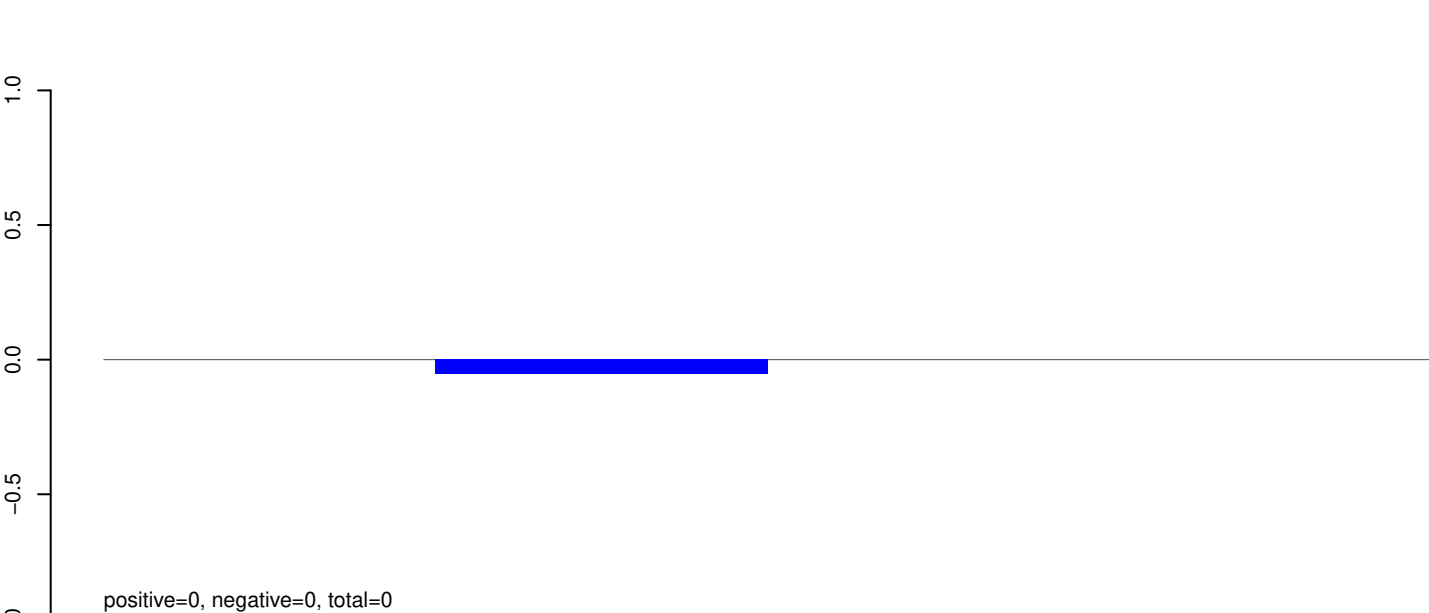
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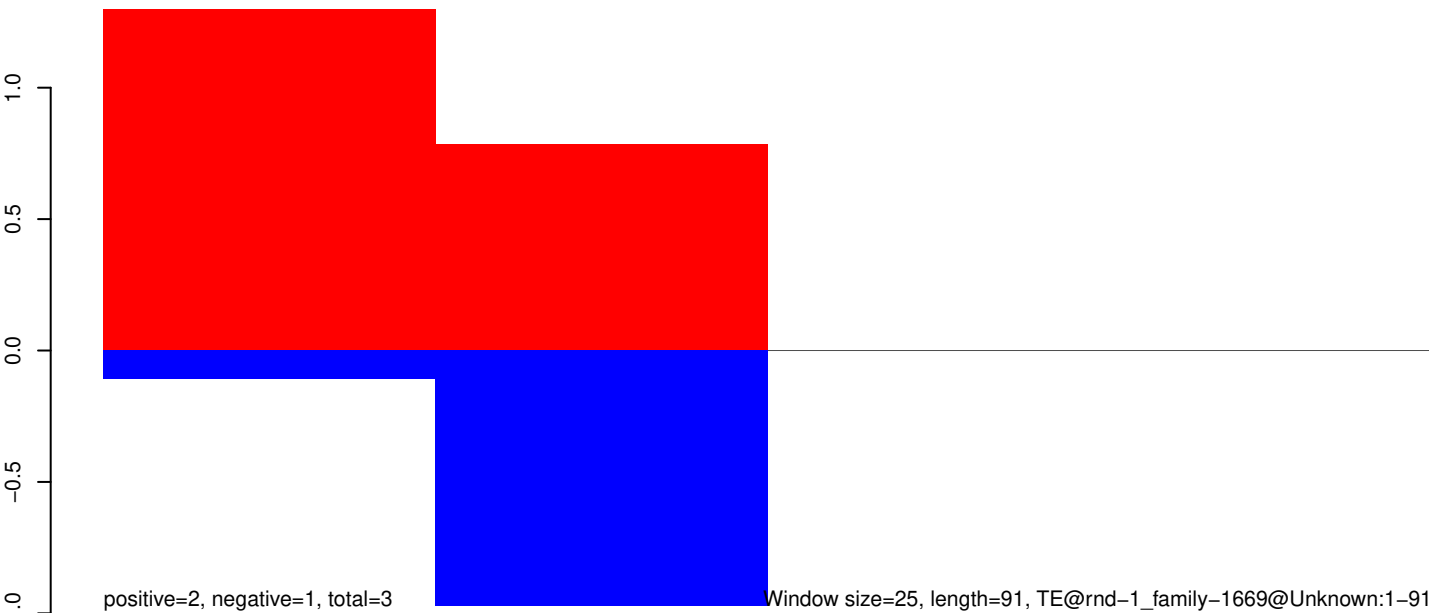
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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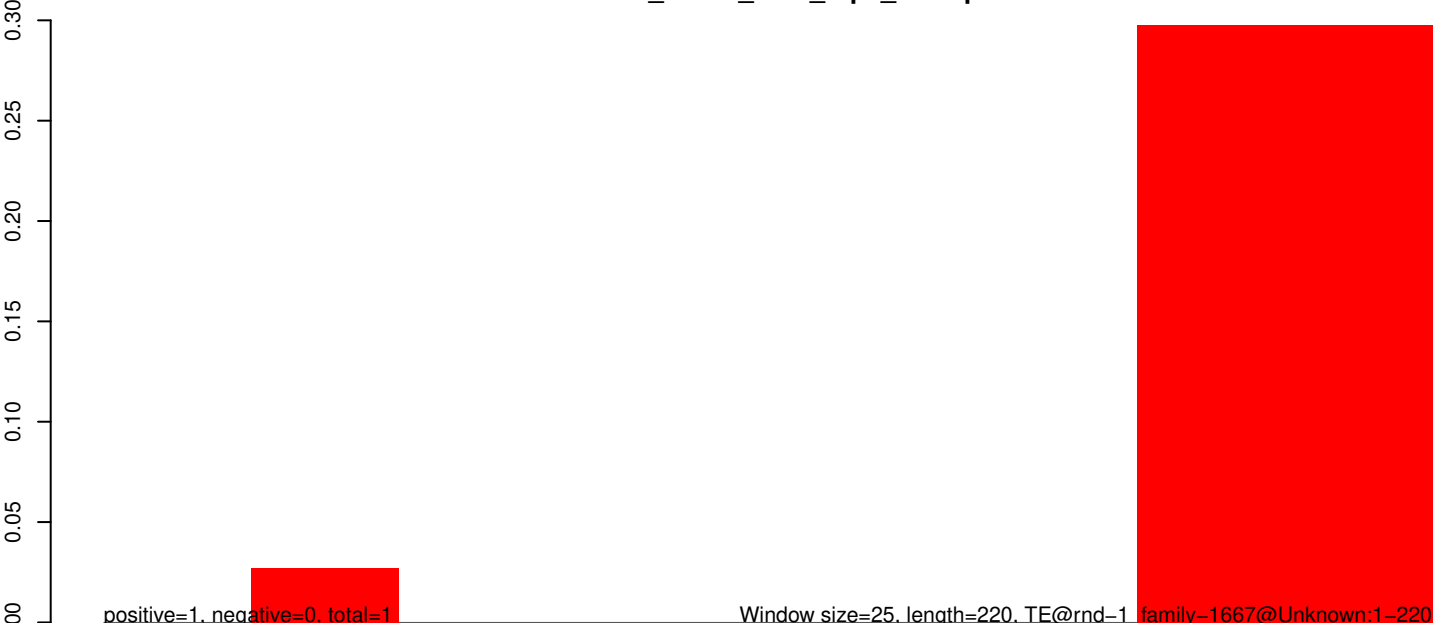
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=1, negative=0, total=1

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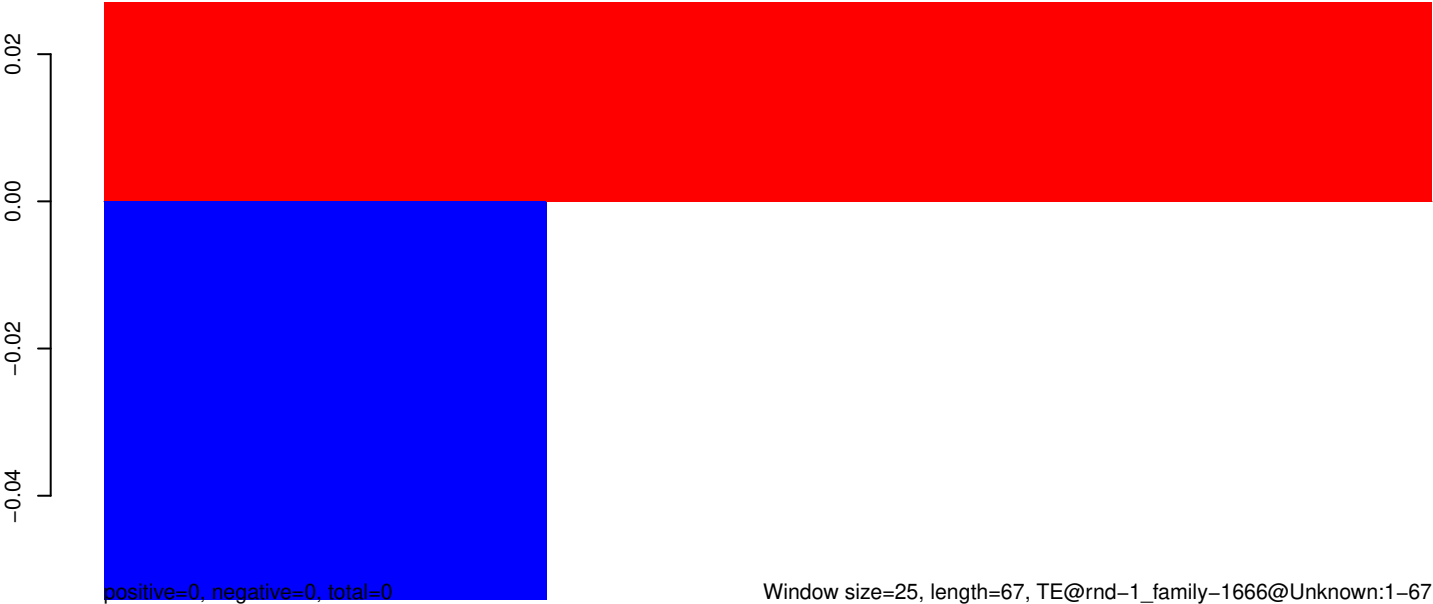
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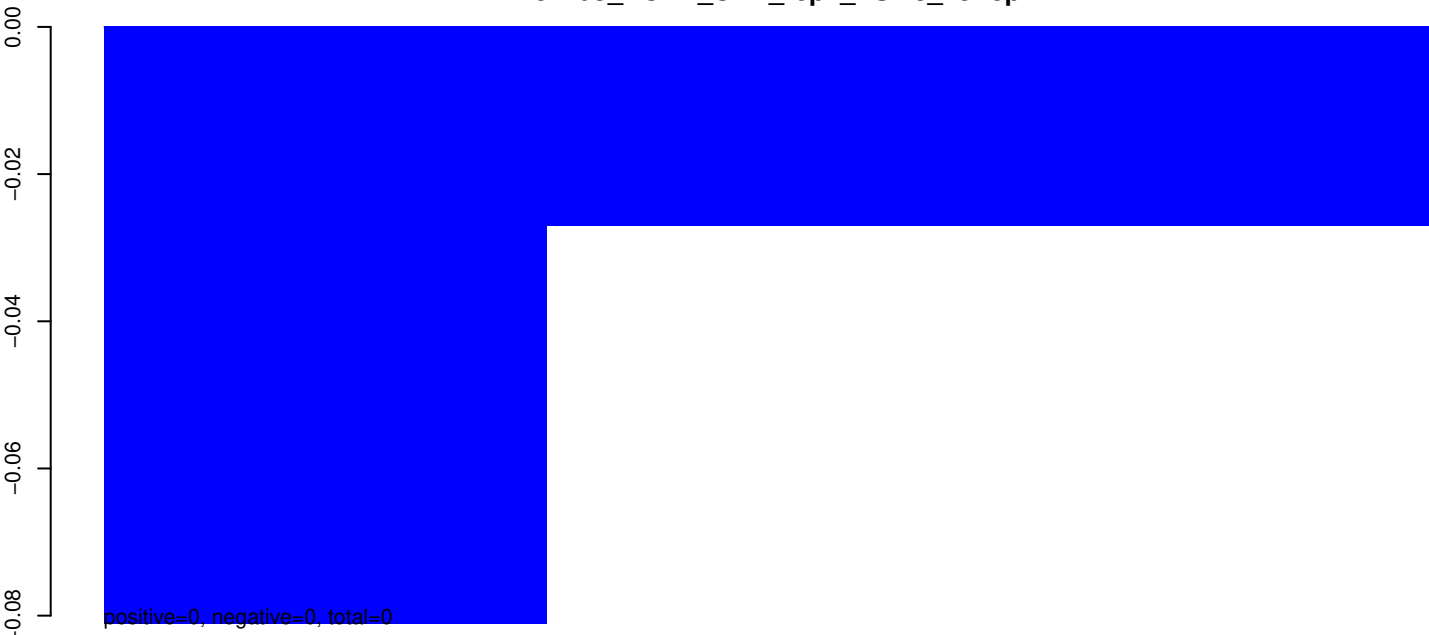
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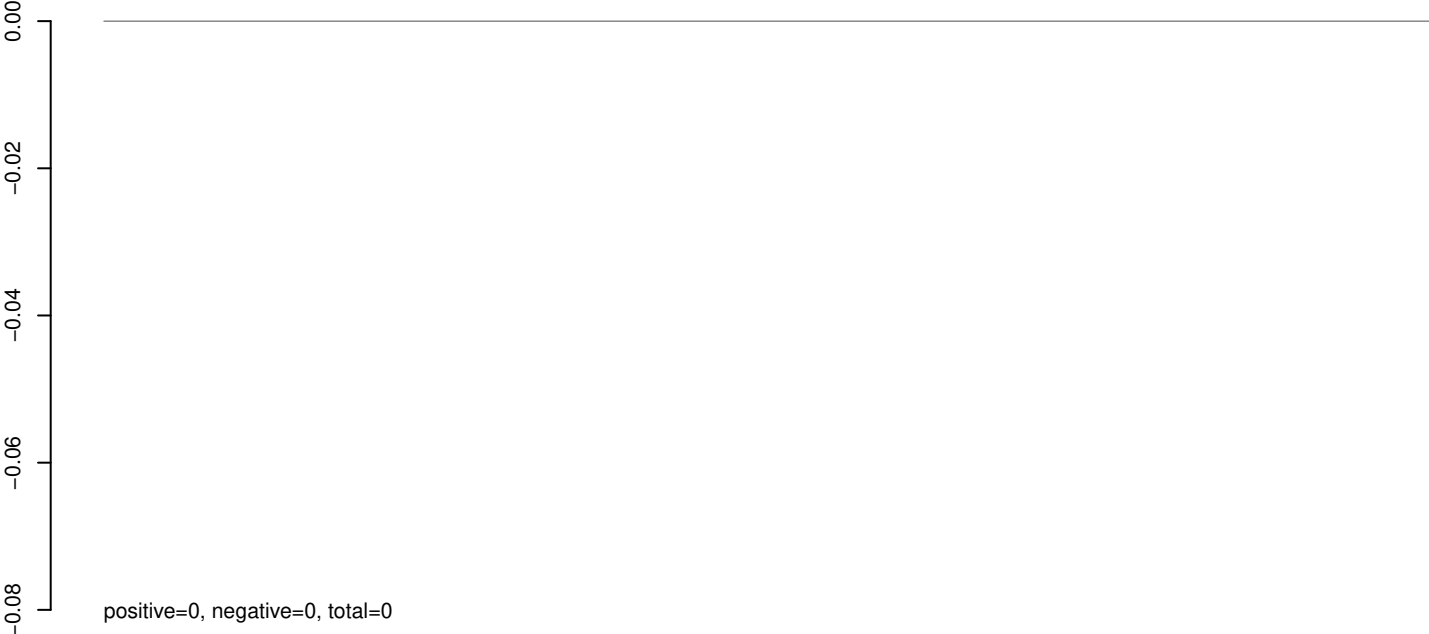
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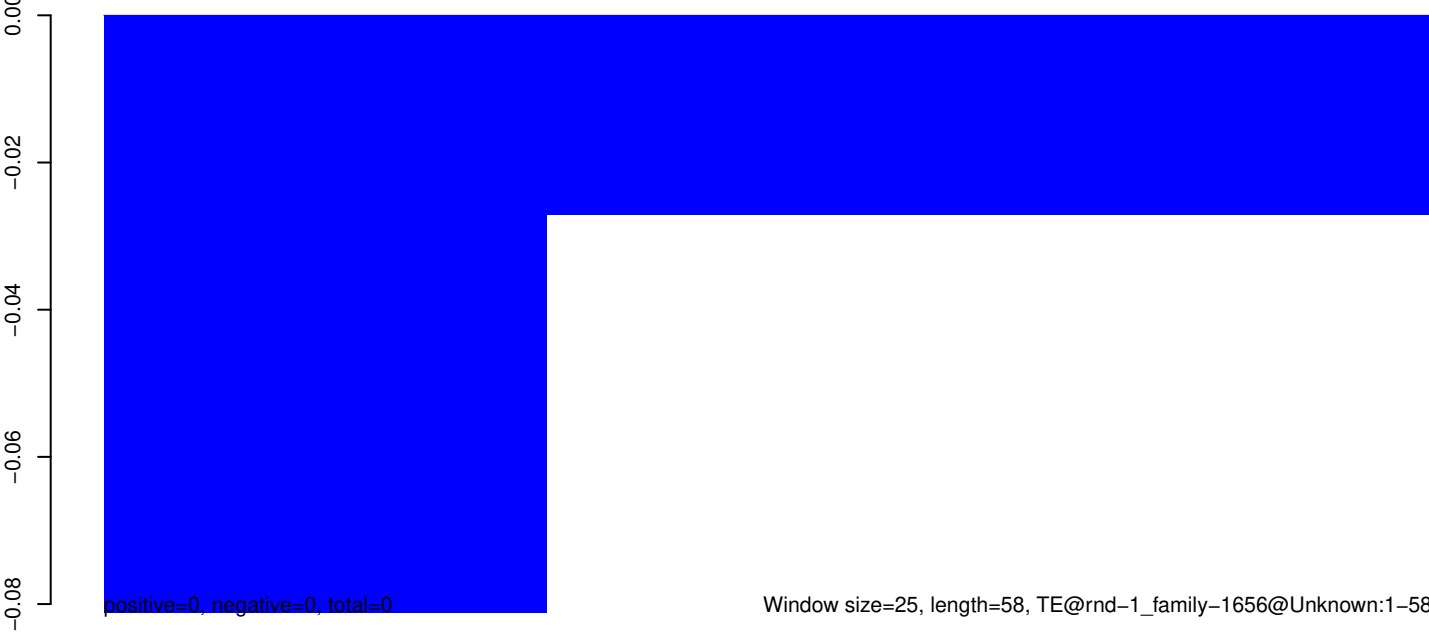
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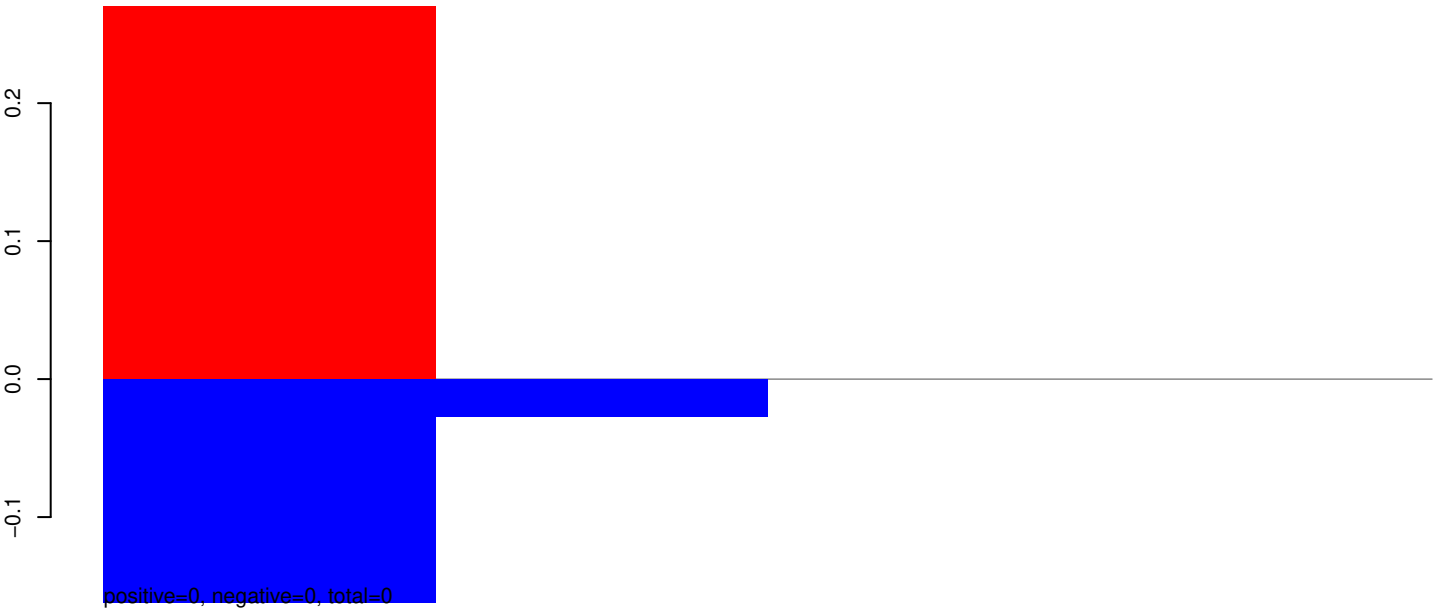
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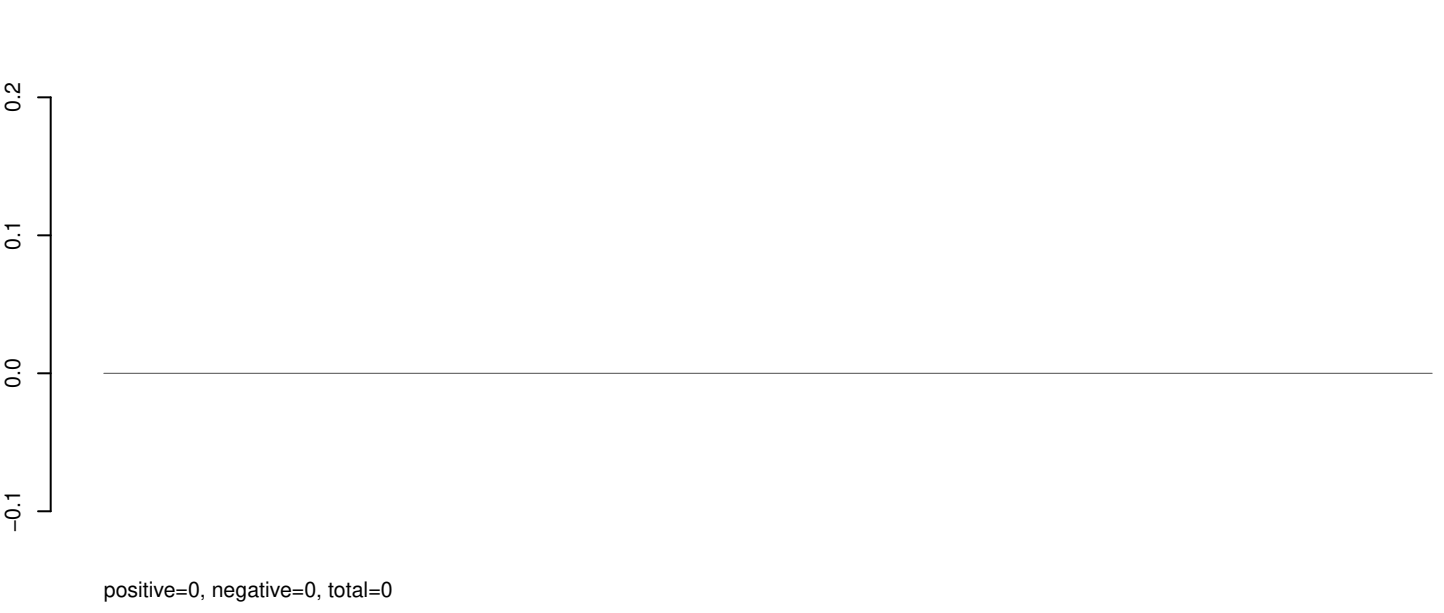
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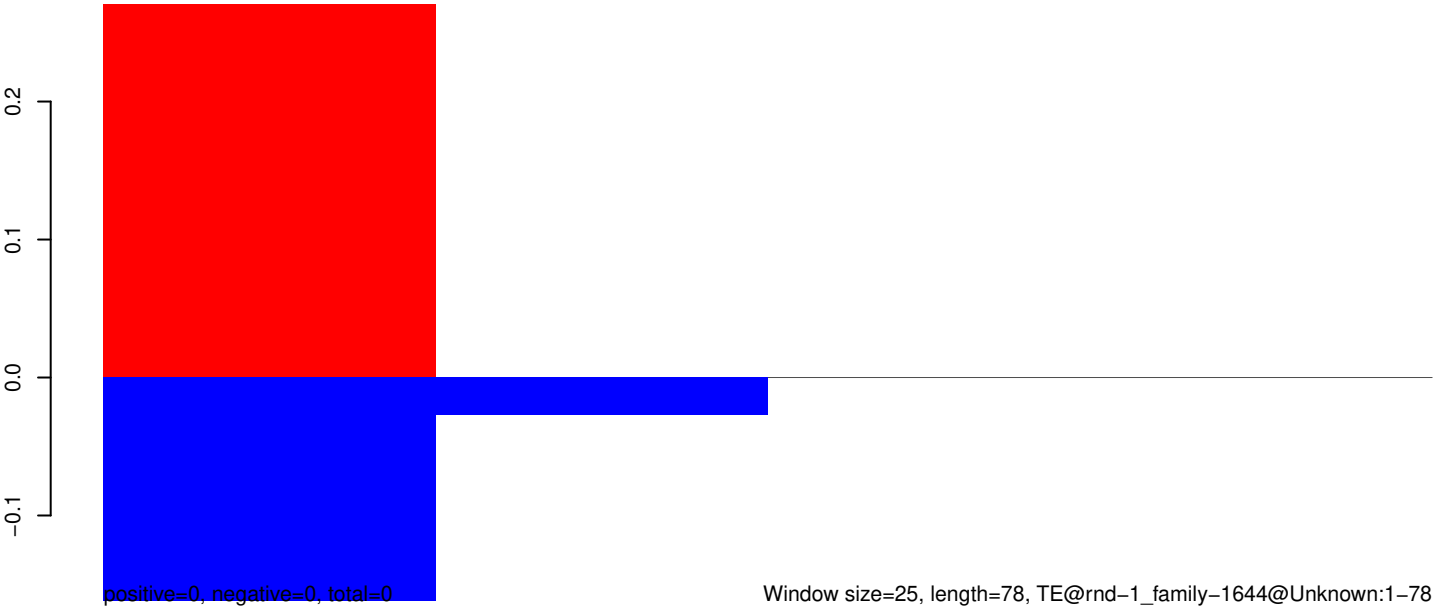
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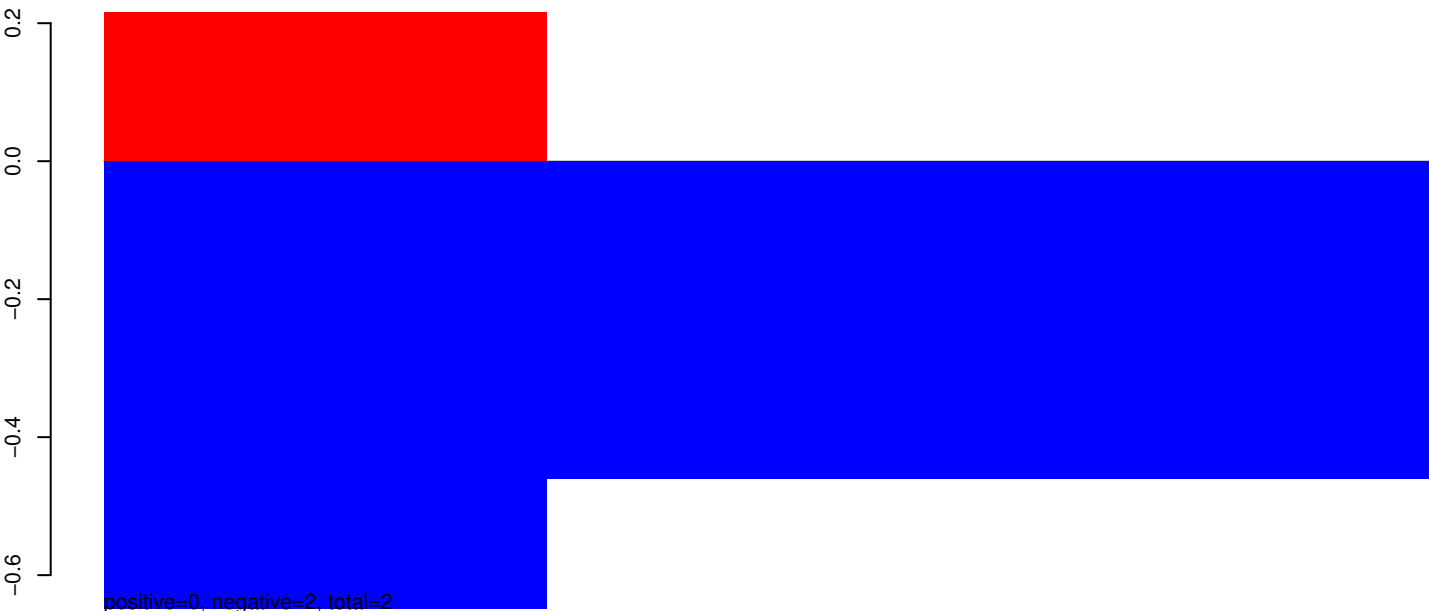
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



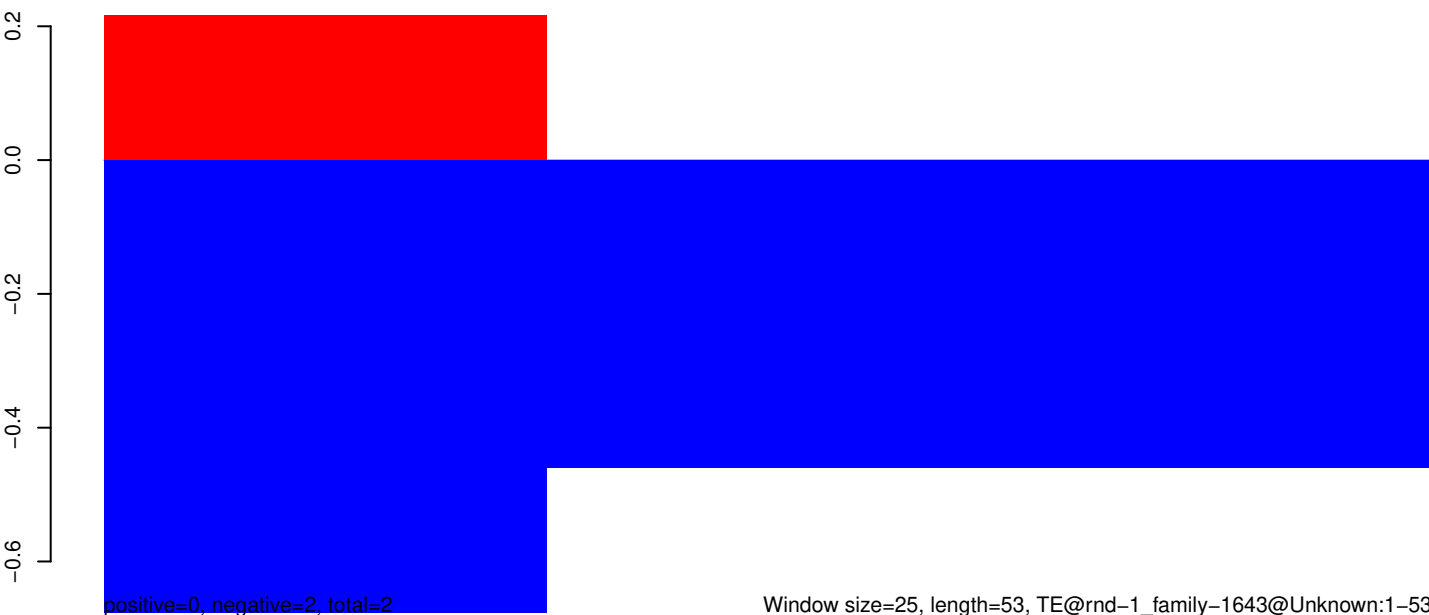
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

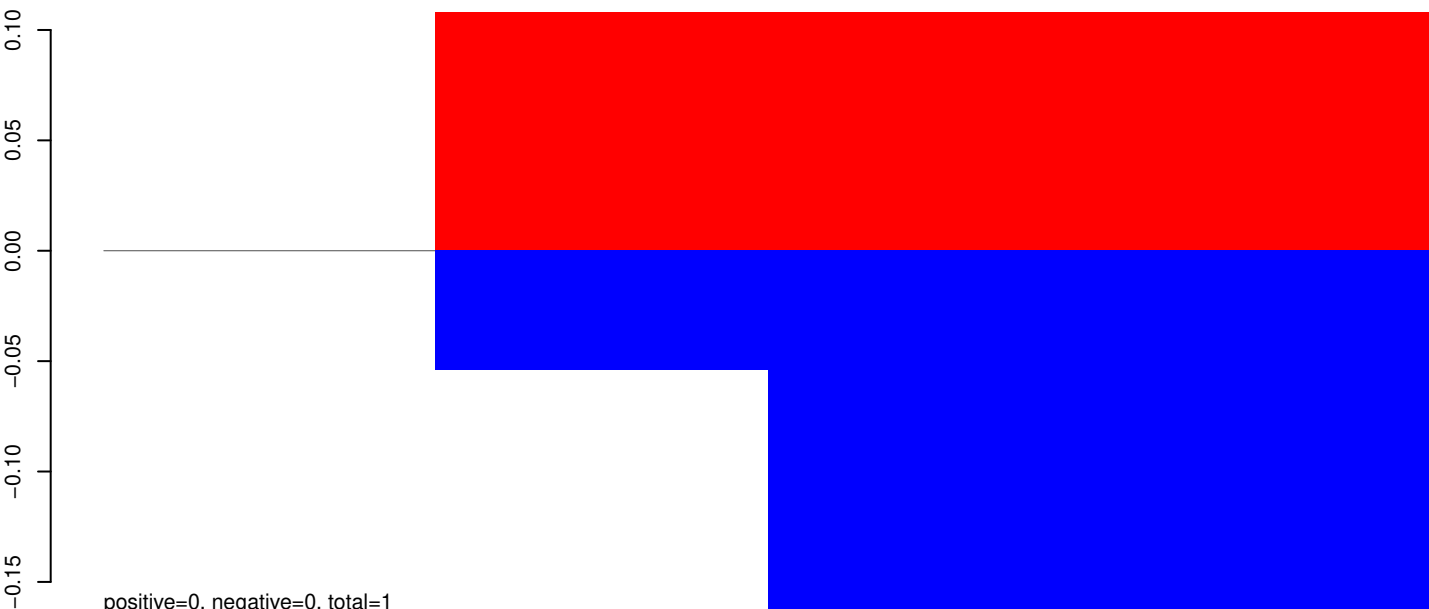


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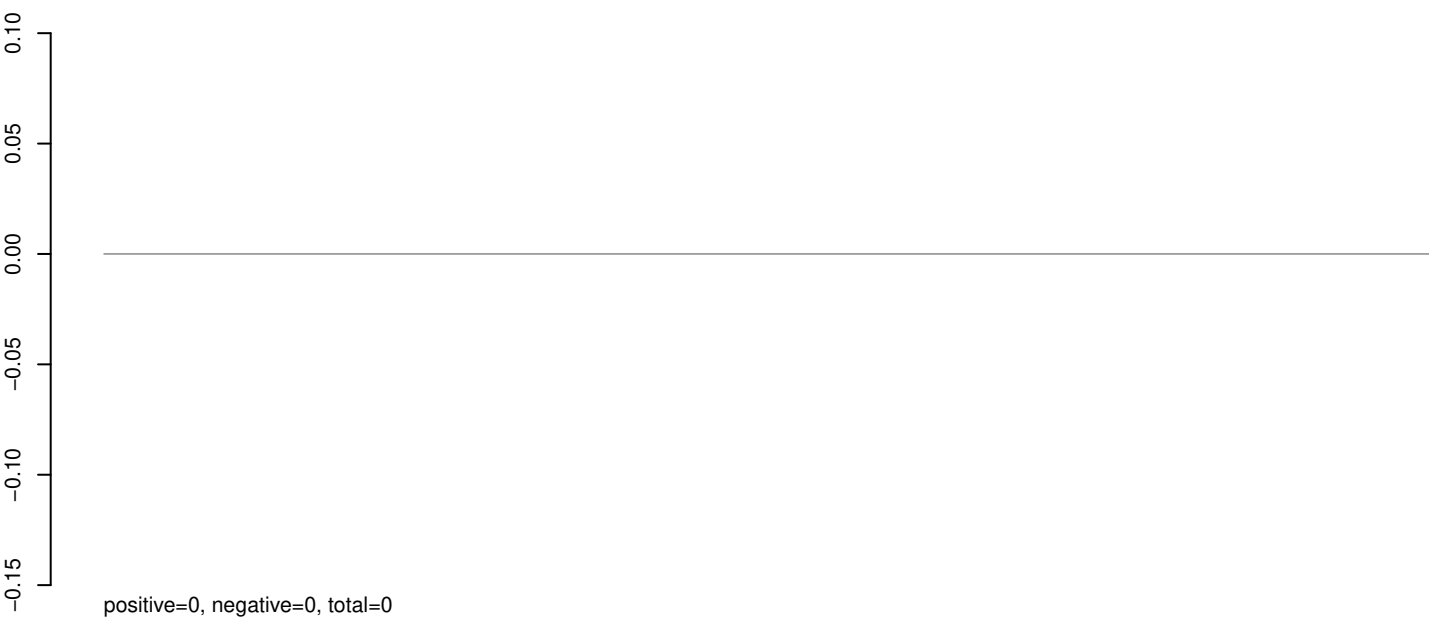




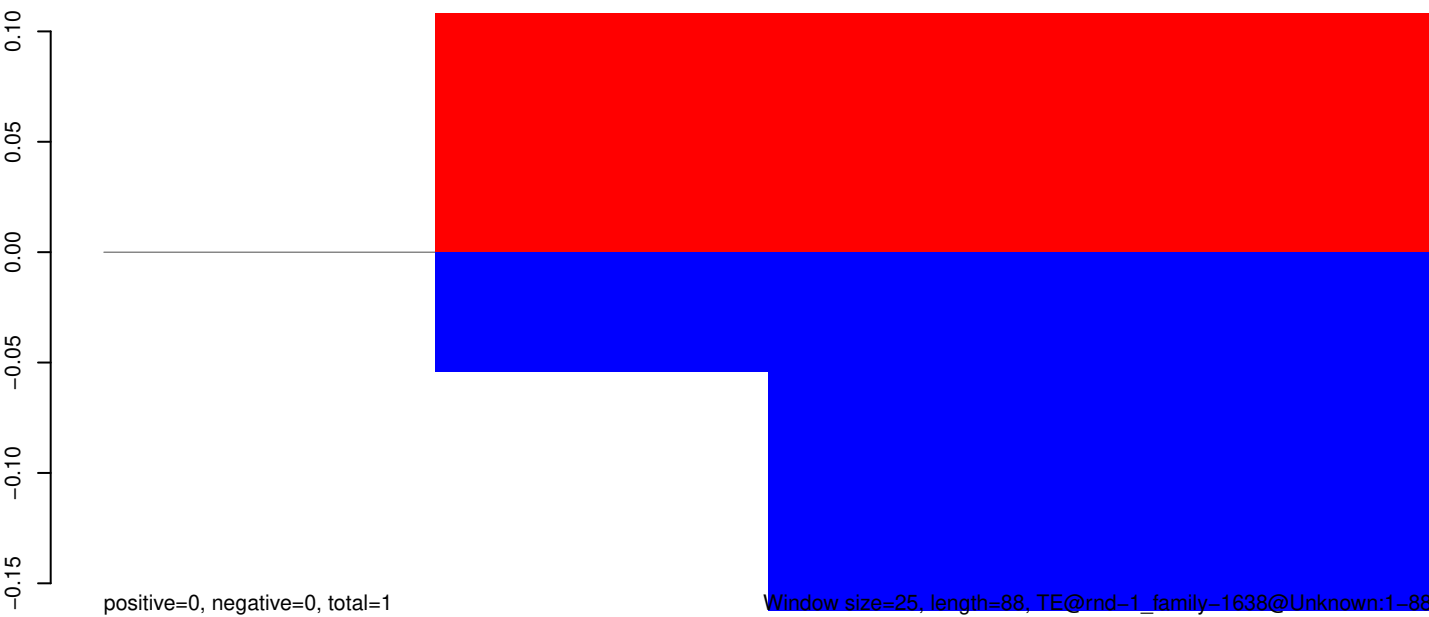
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



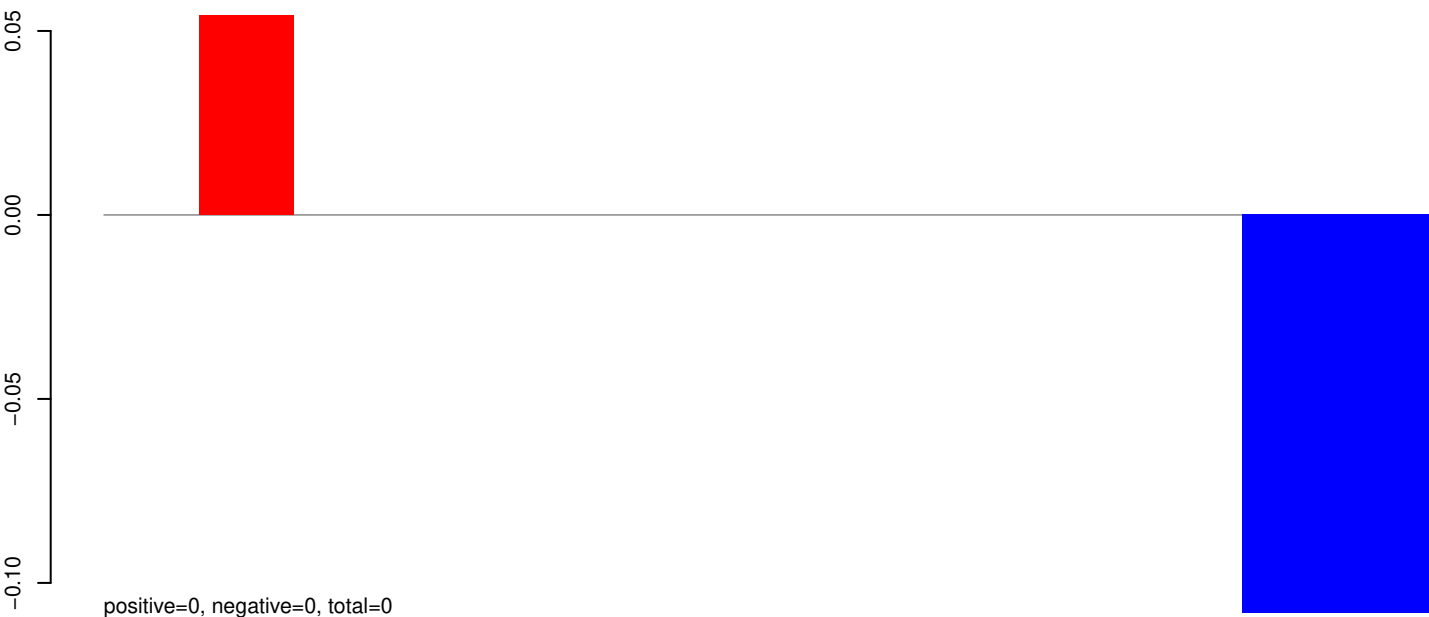
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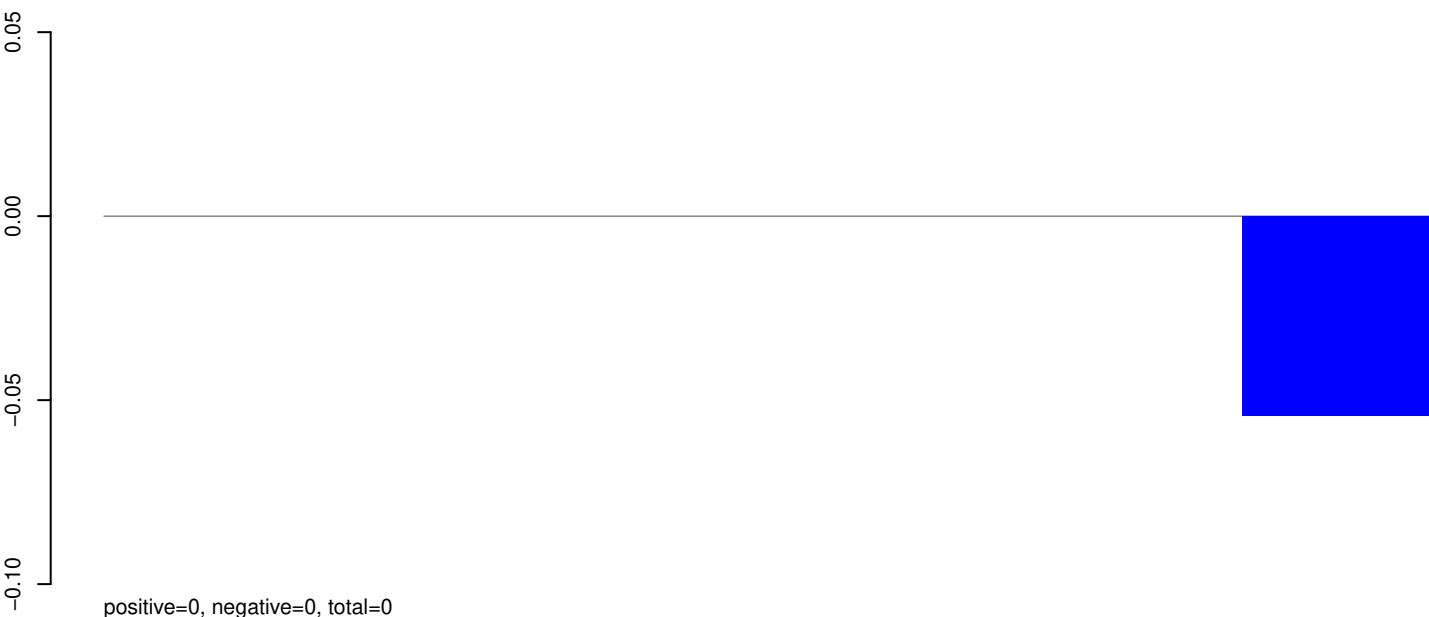
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



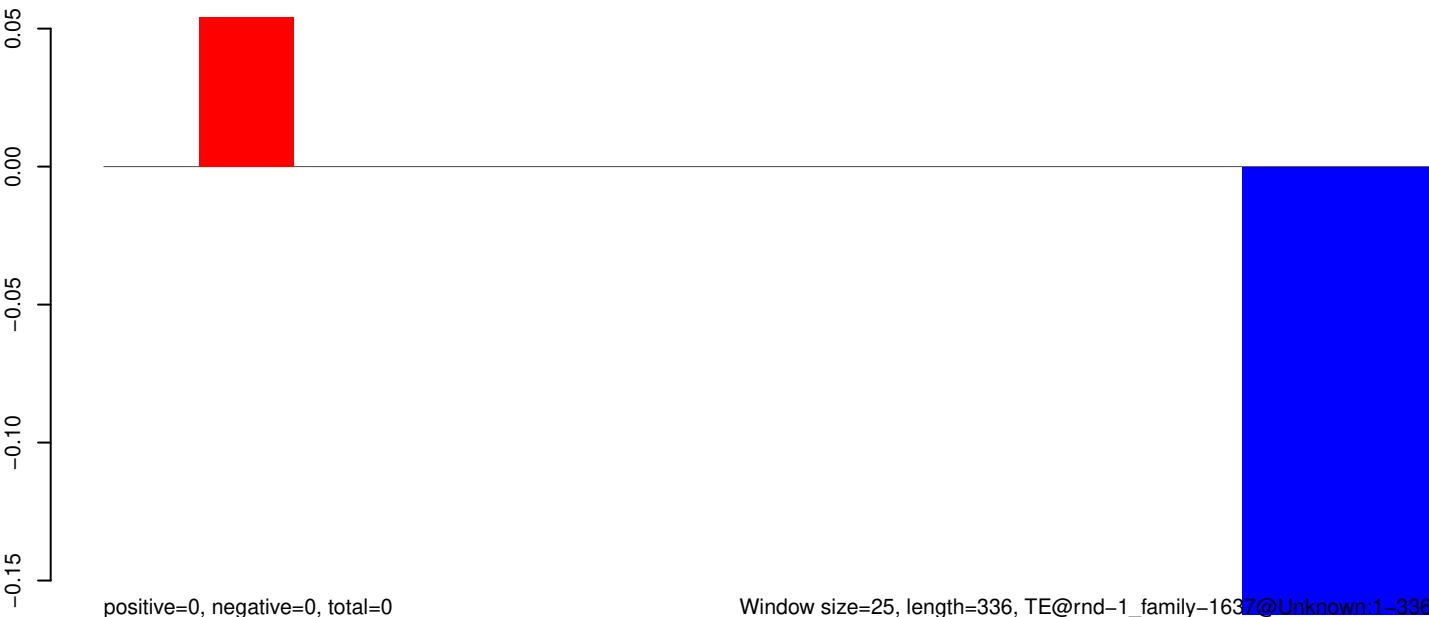
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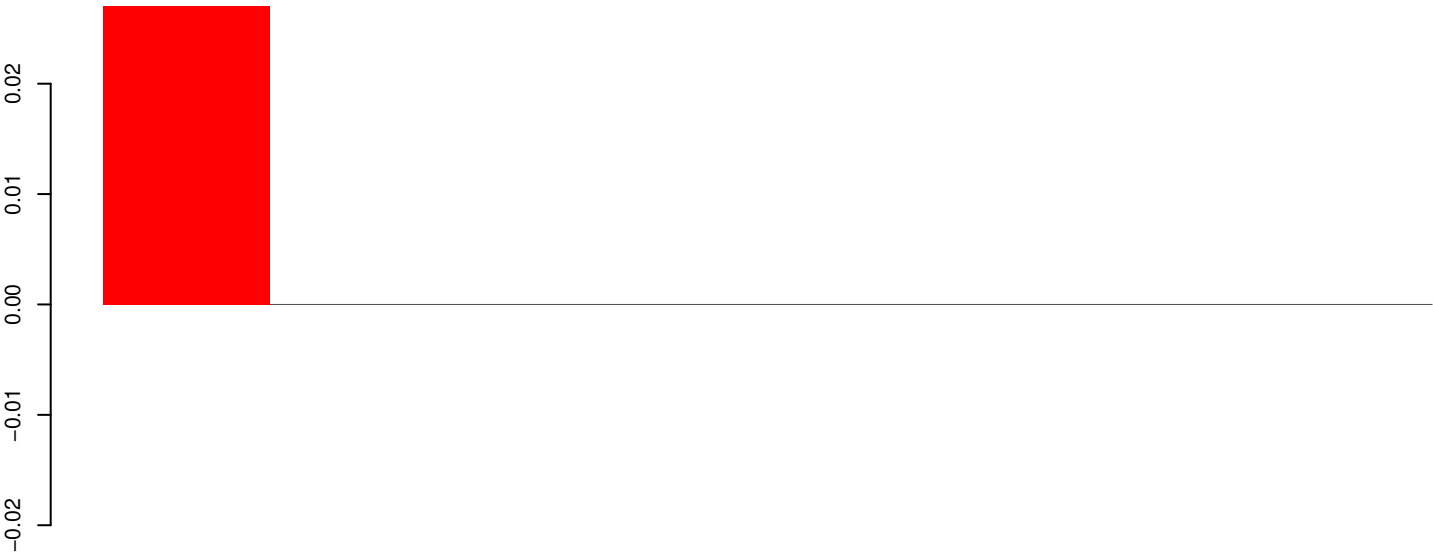
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

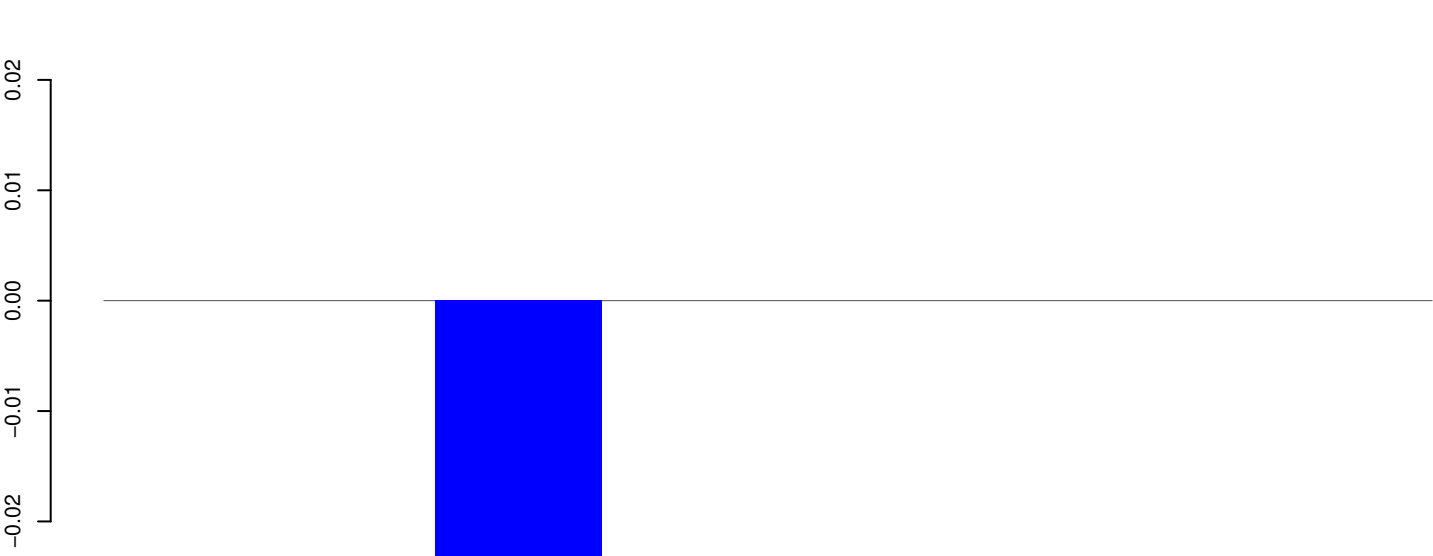


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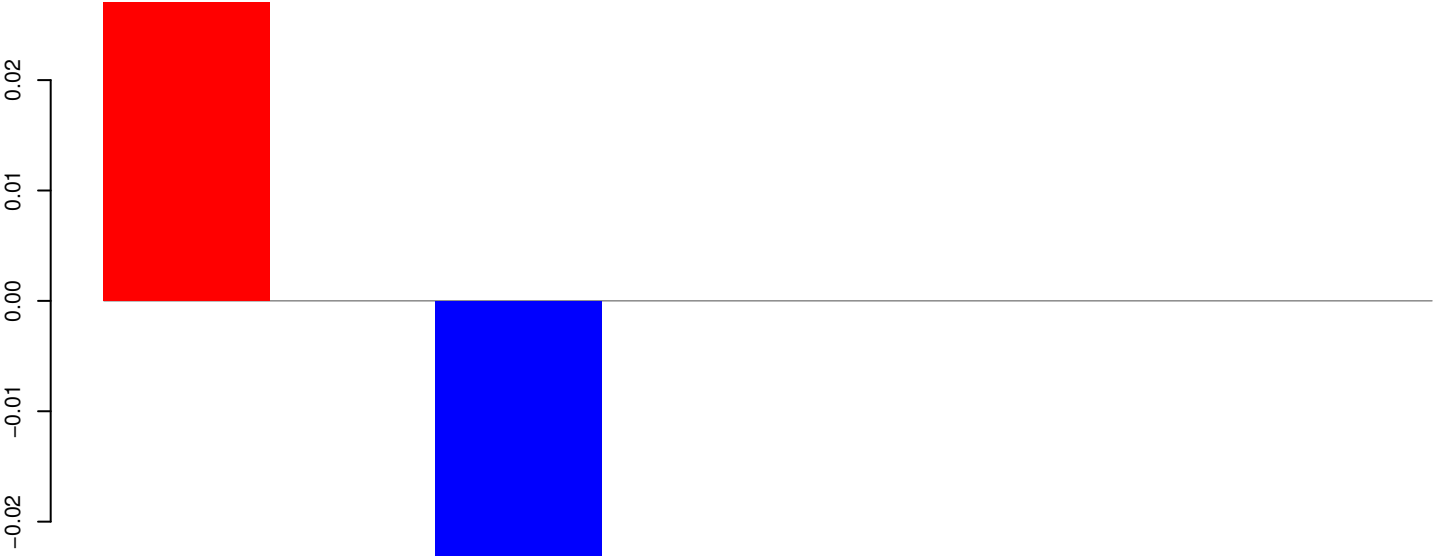
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

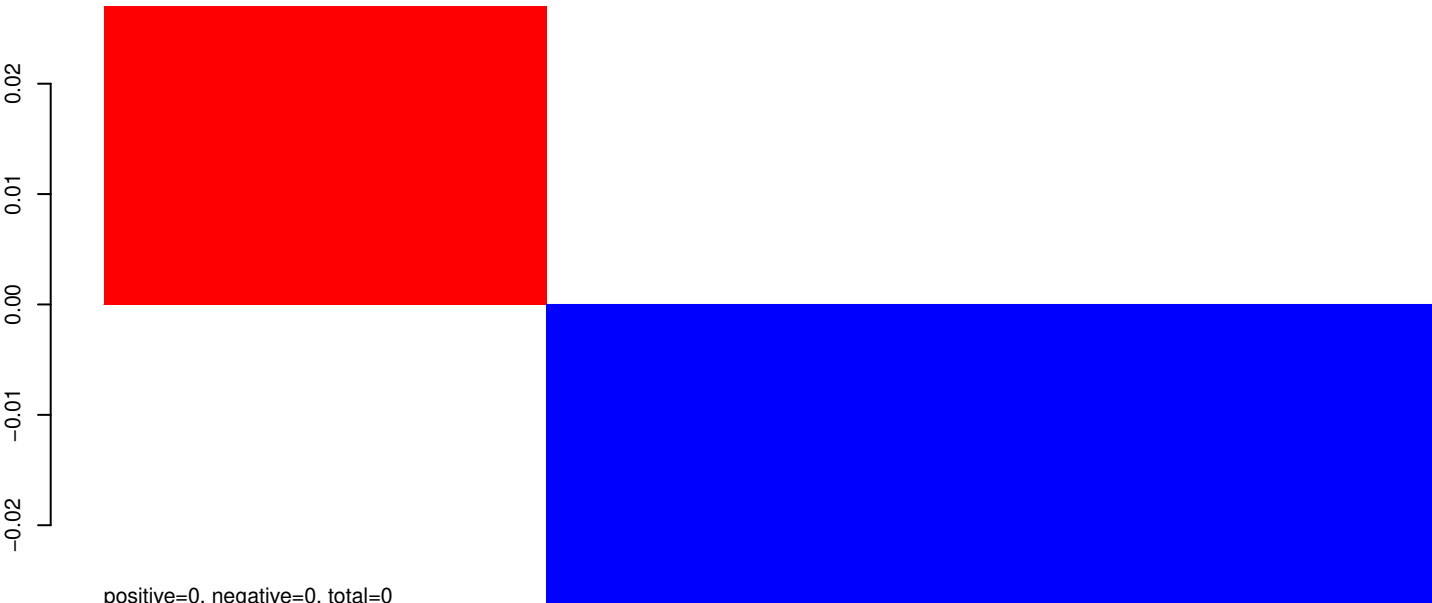
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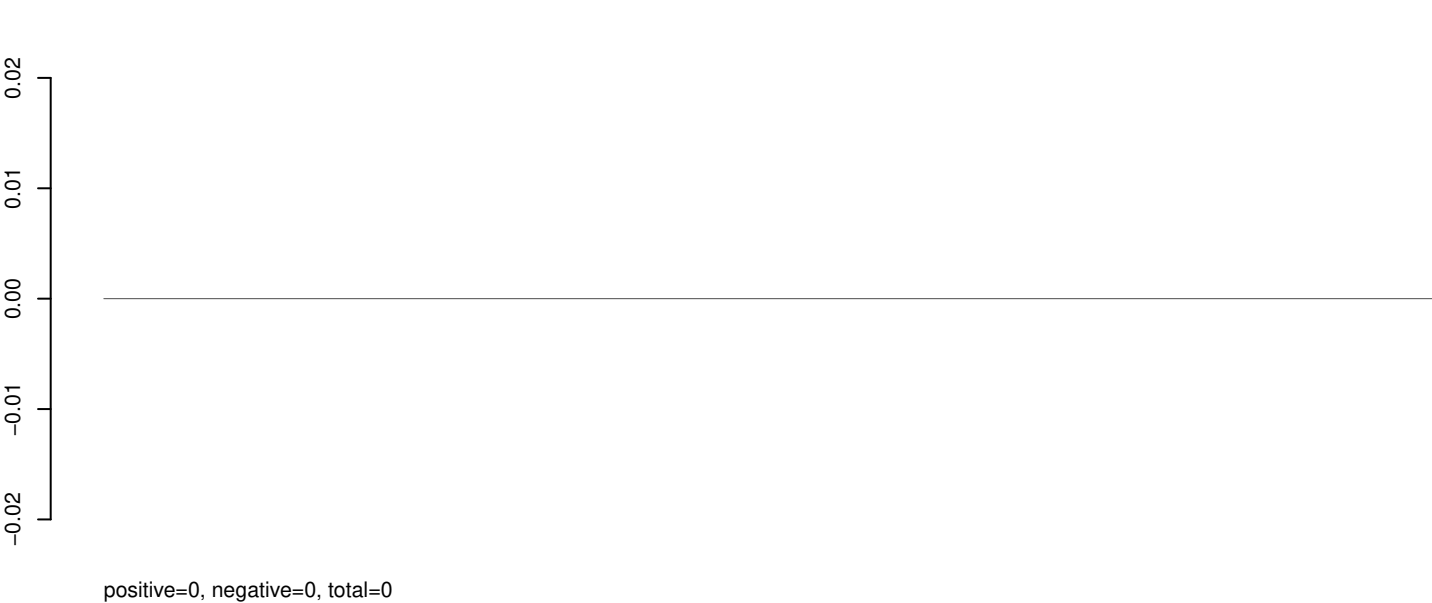
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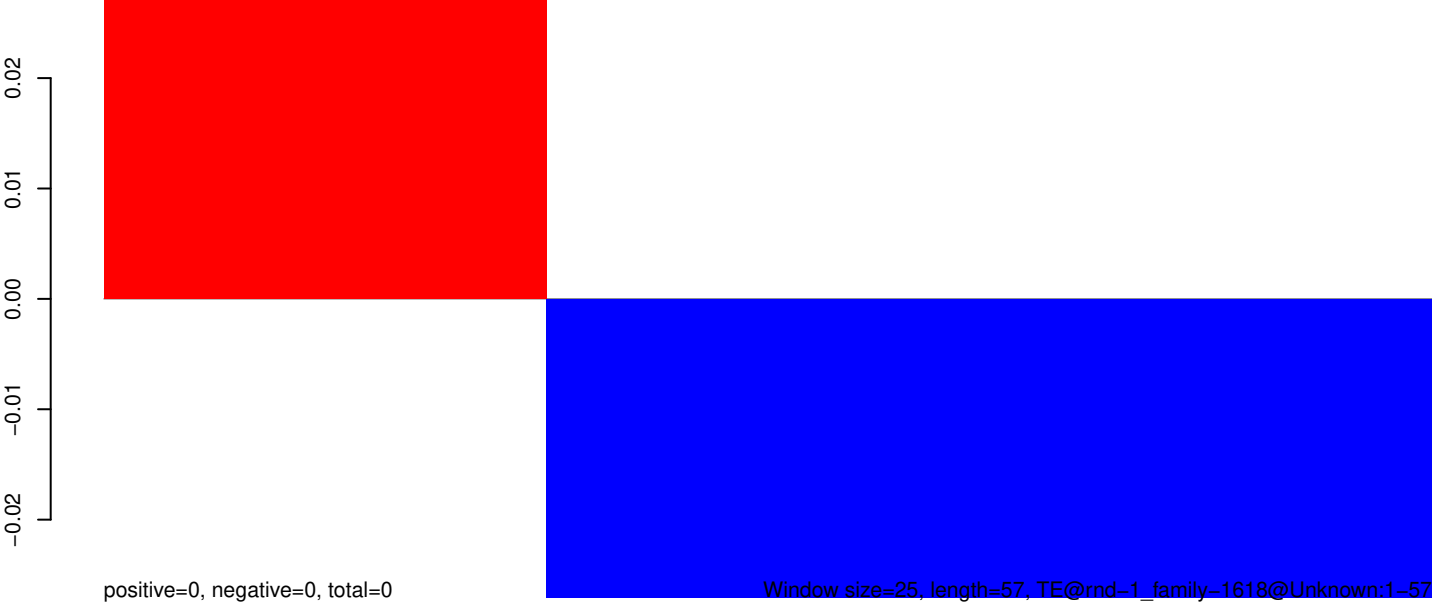
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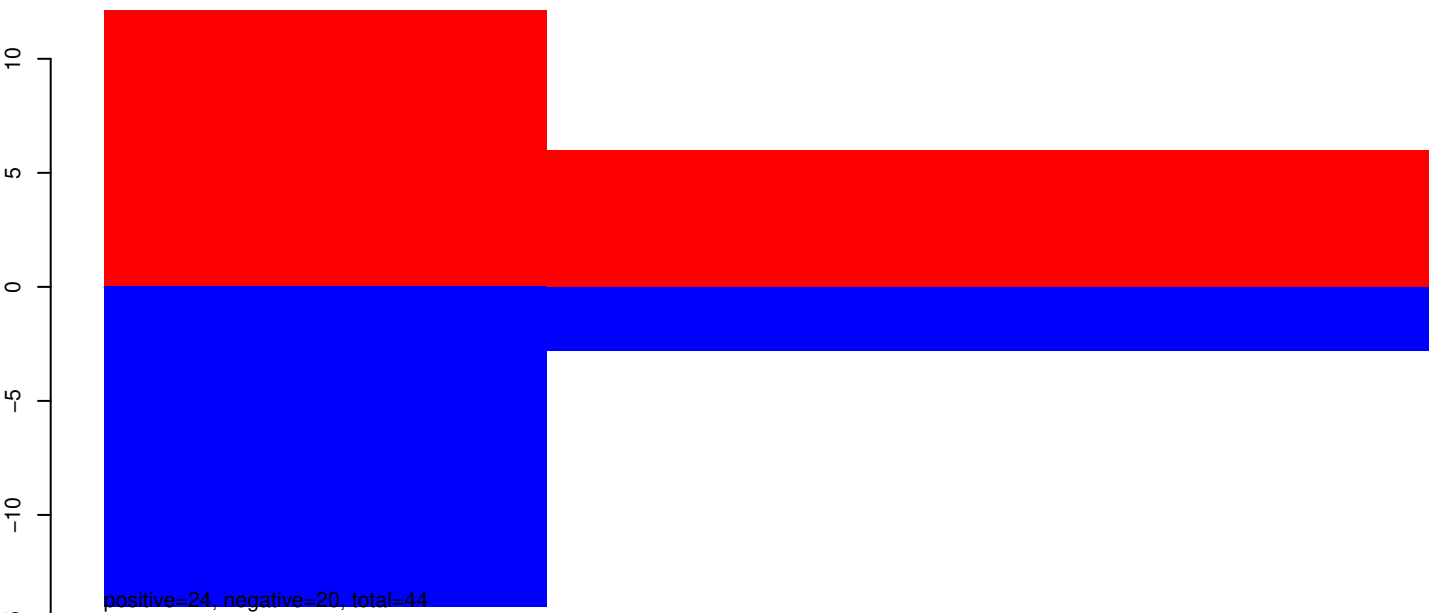
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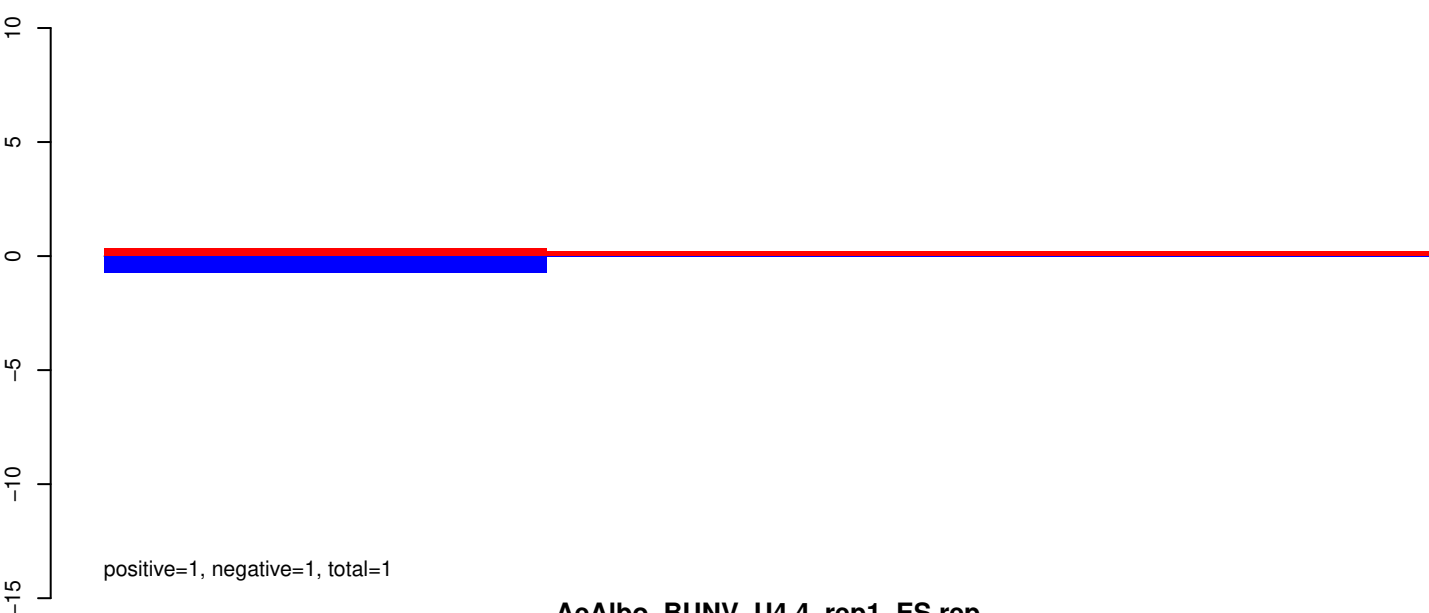
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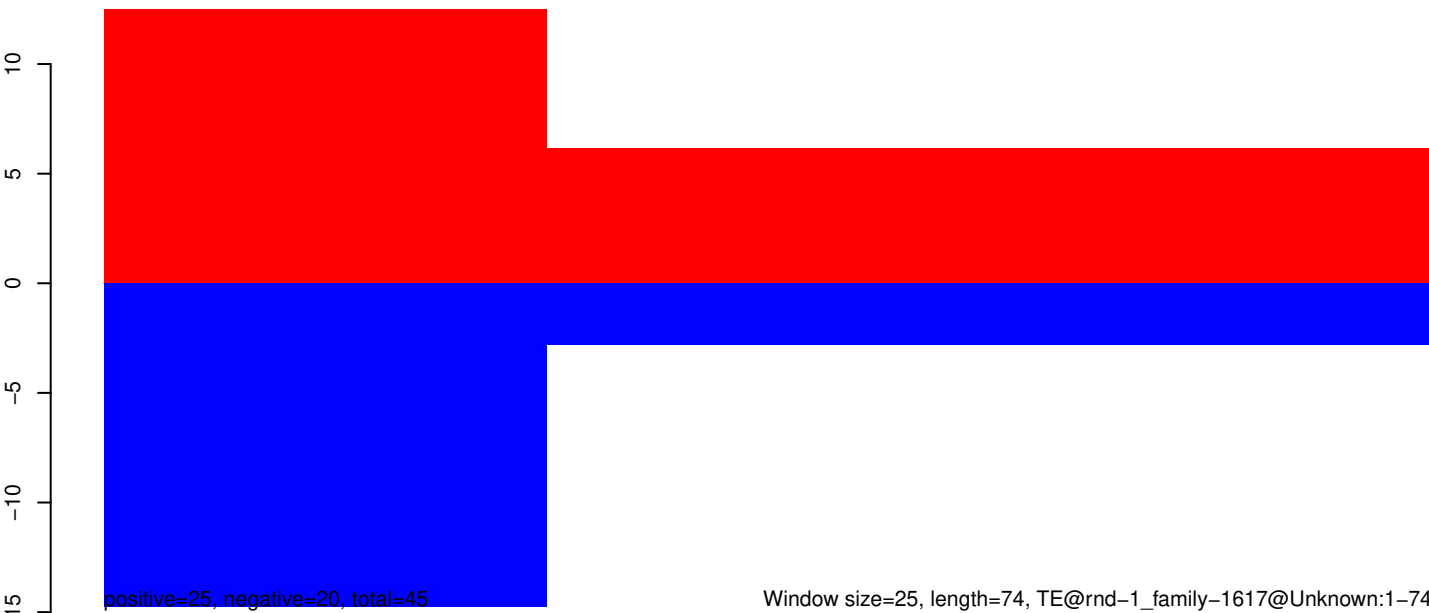
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



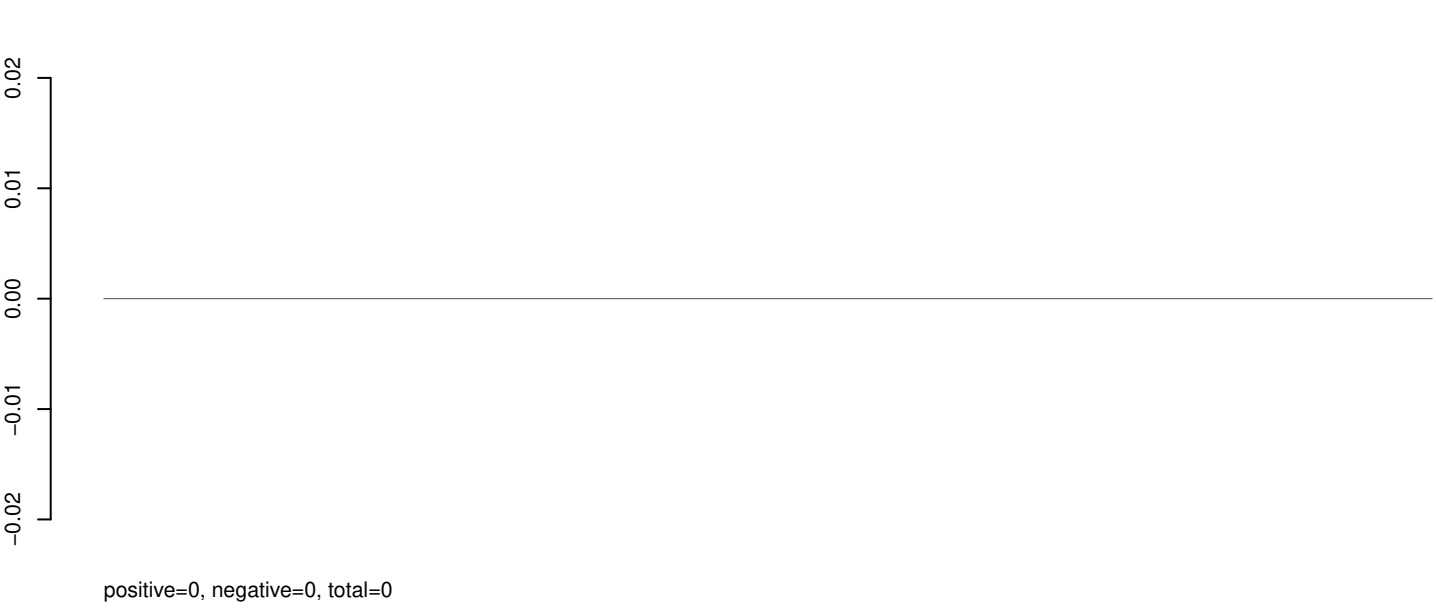
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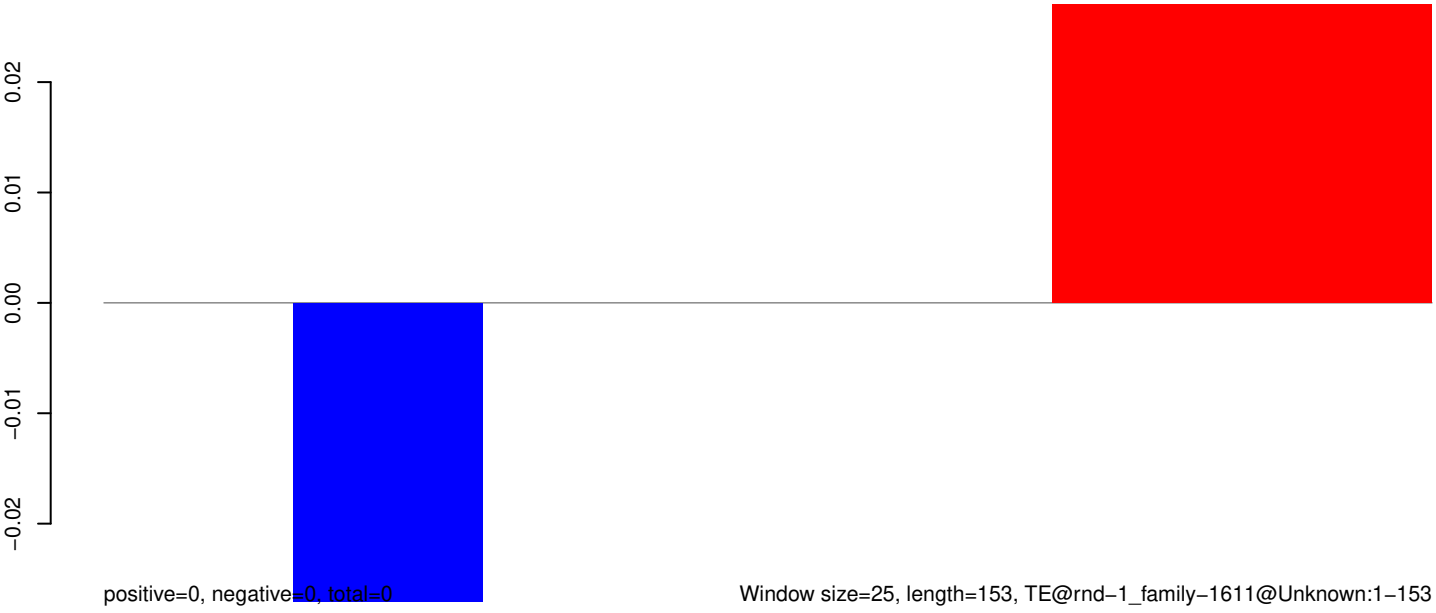
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



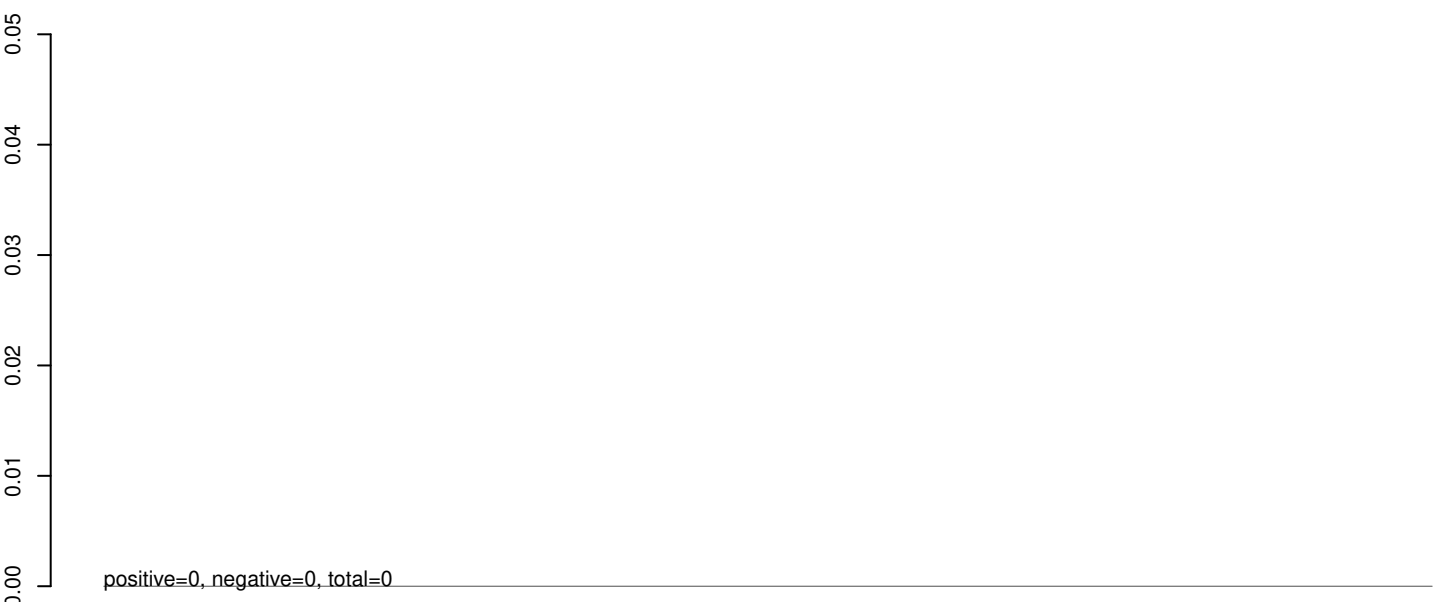
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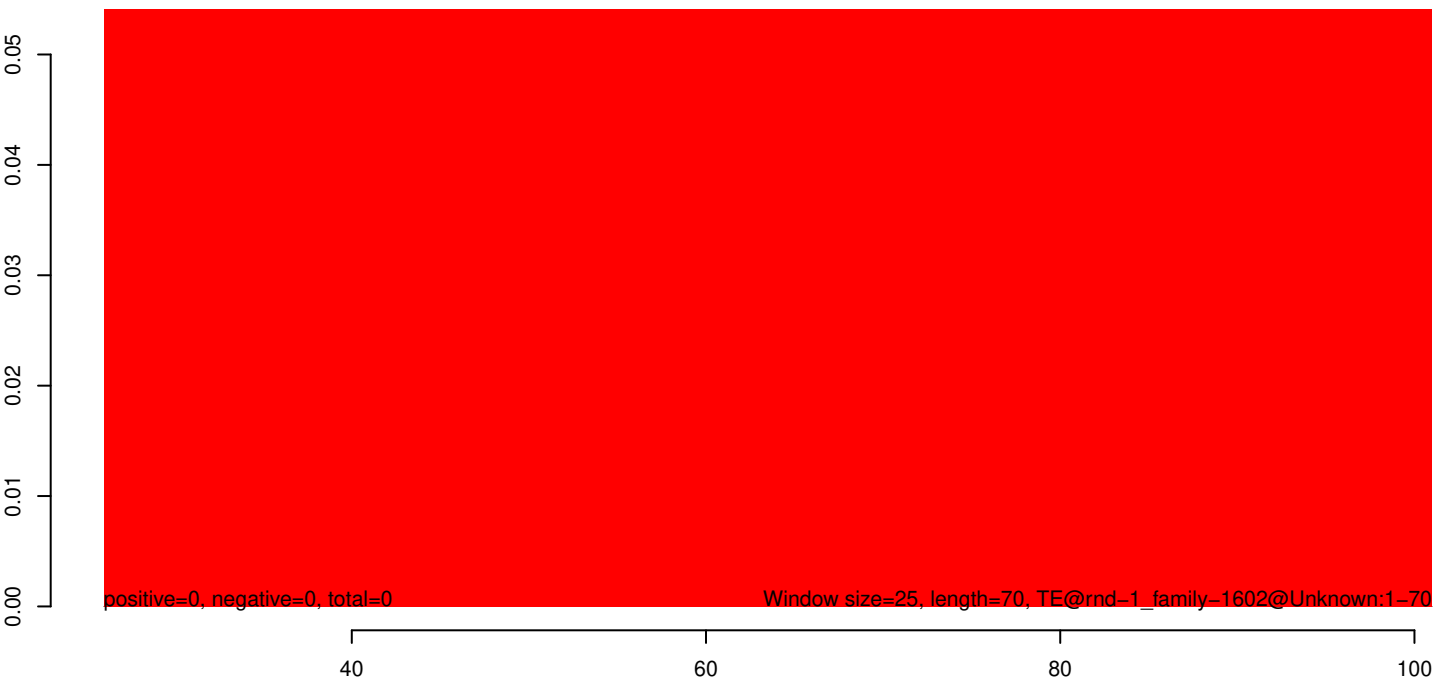
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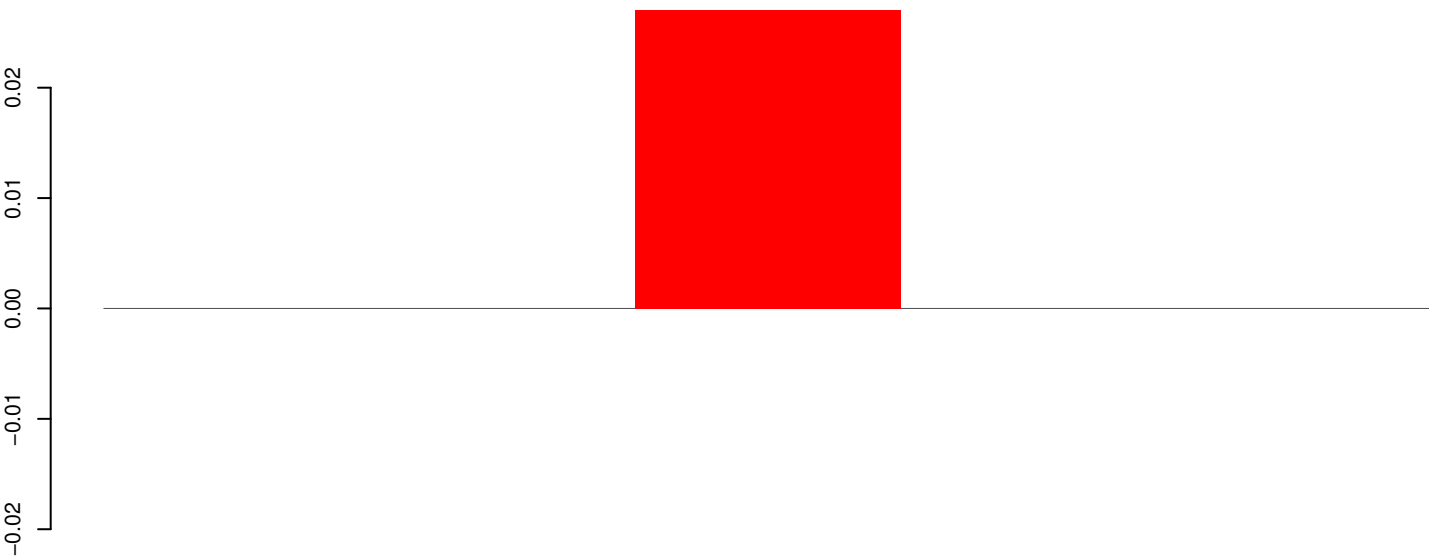
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

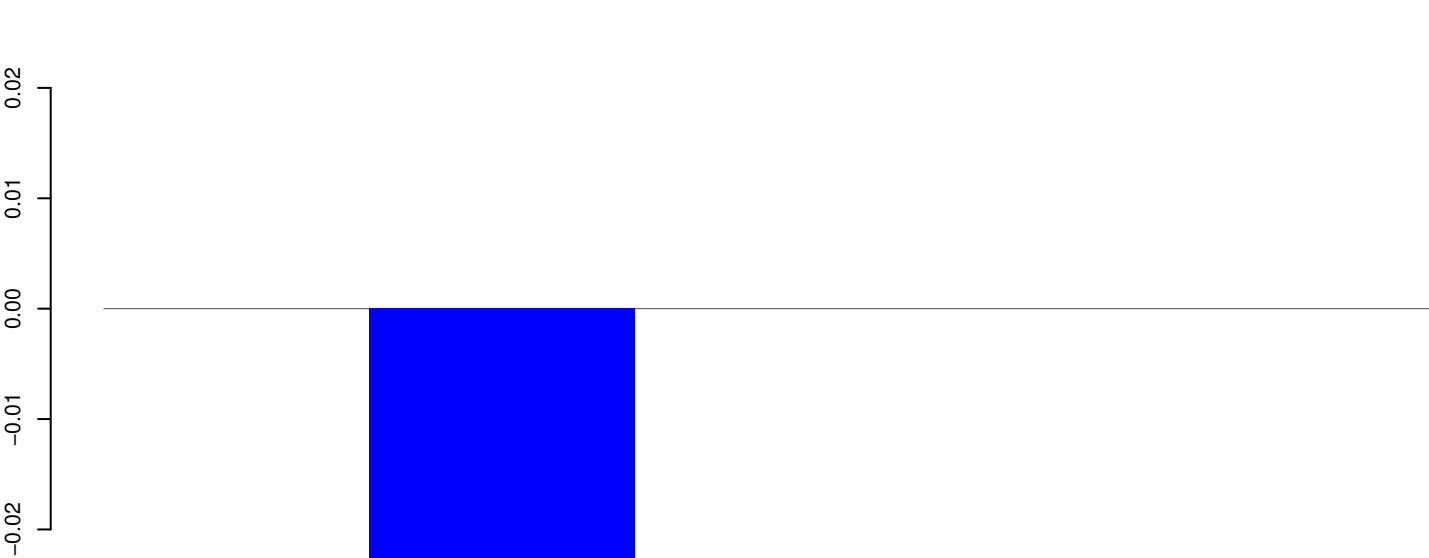


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



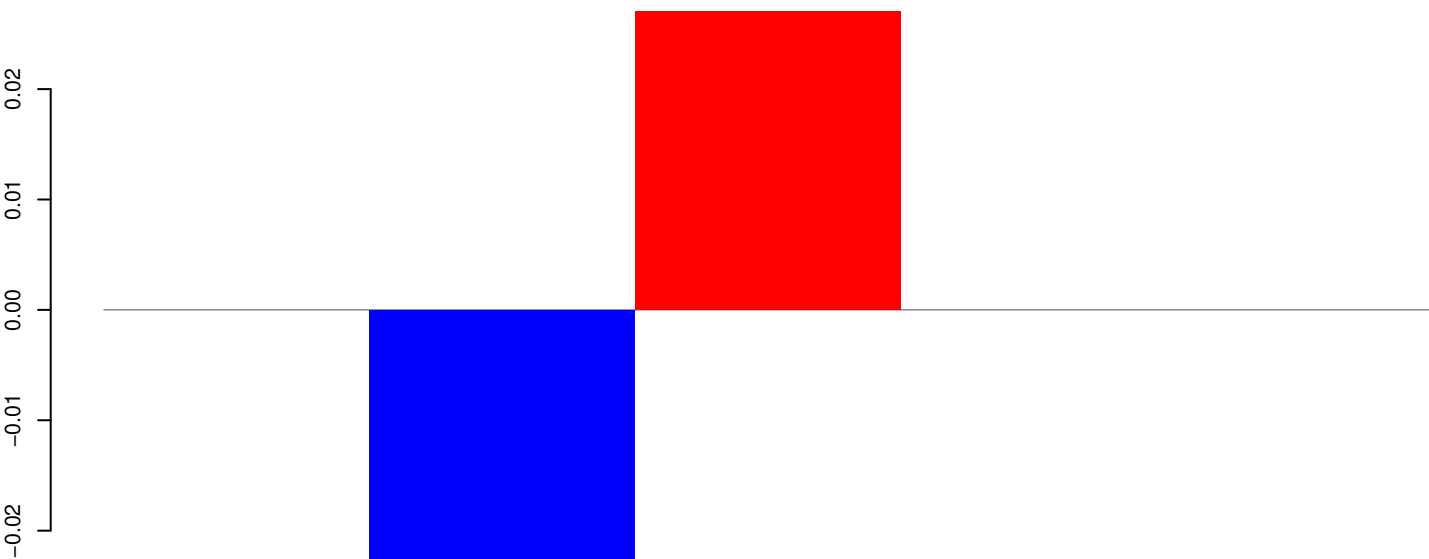
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



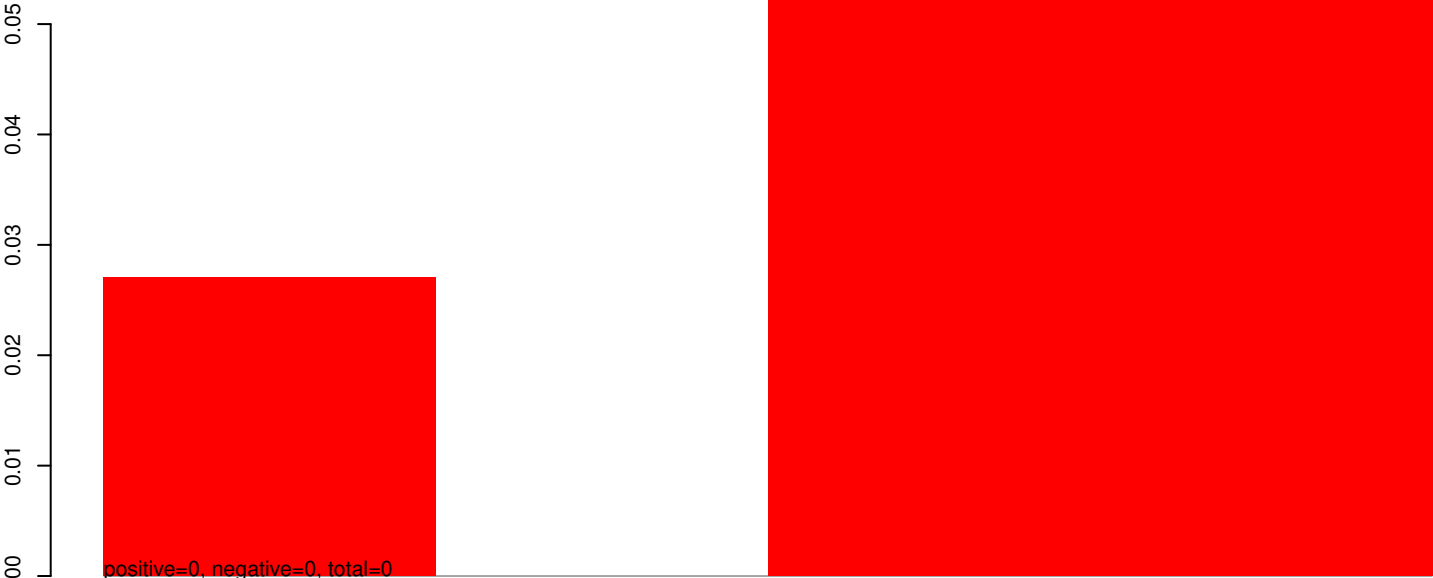
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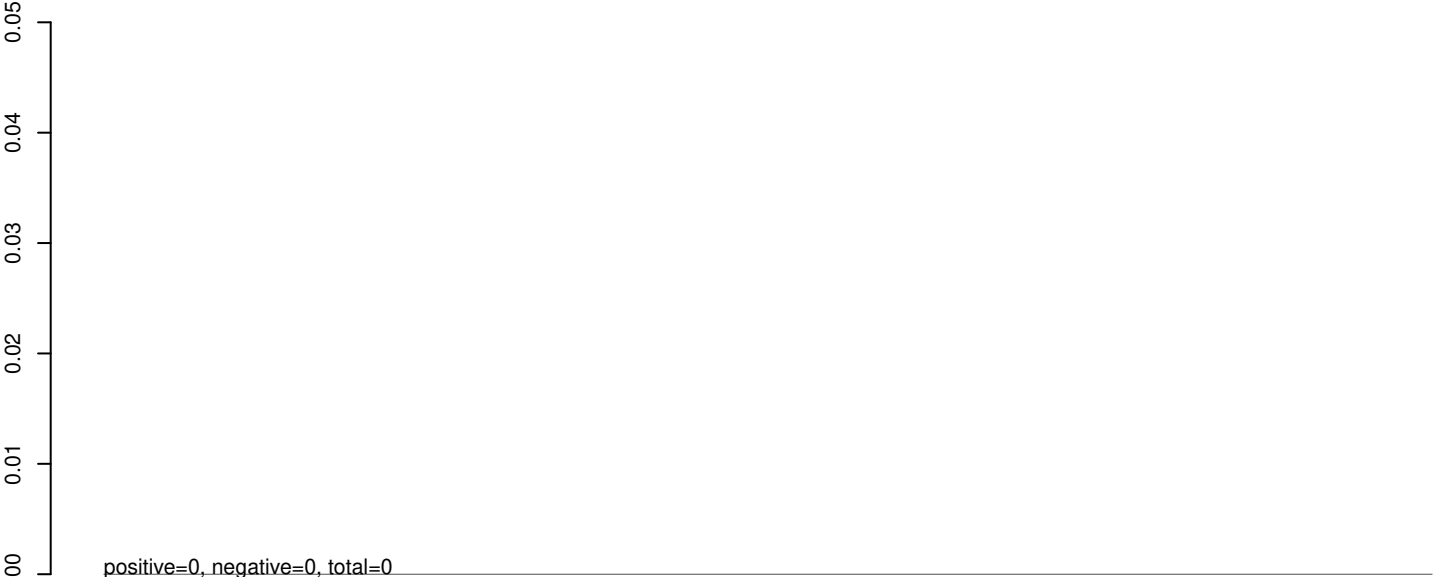


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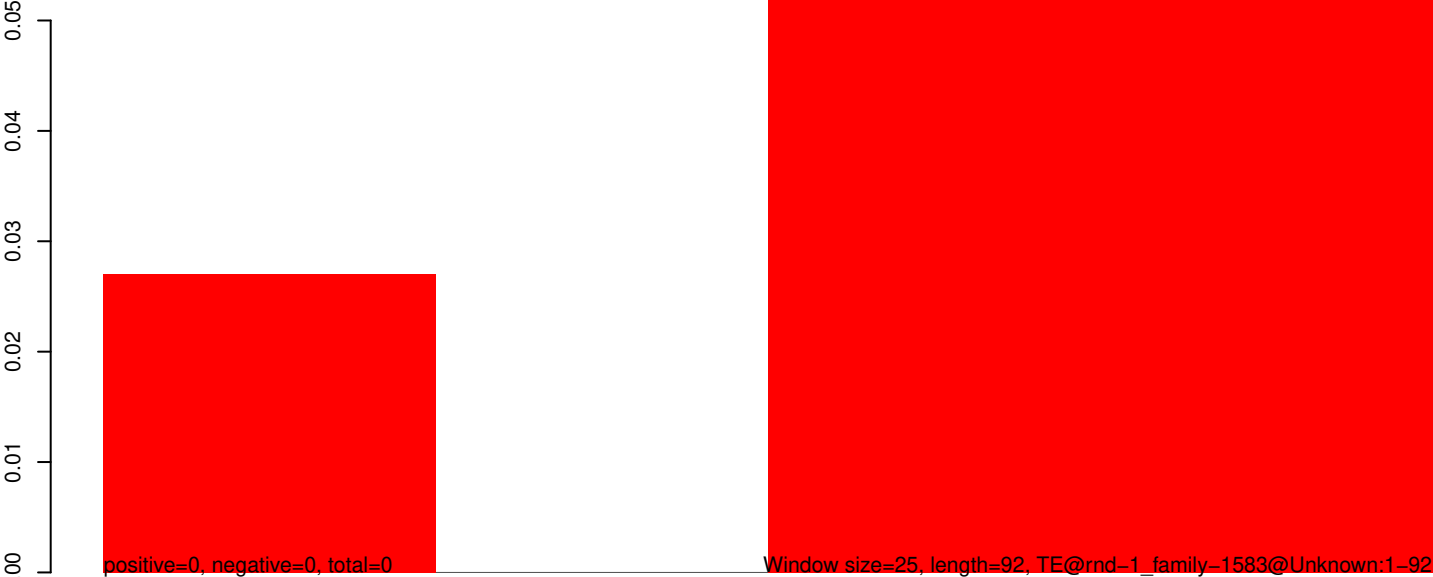
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

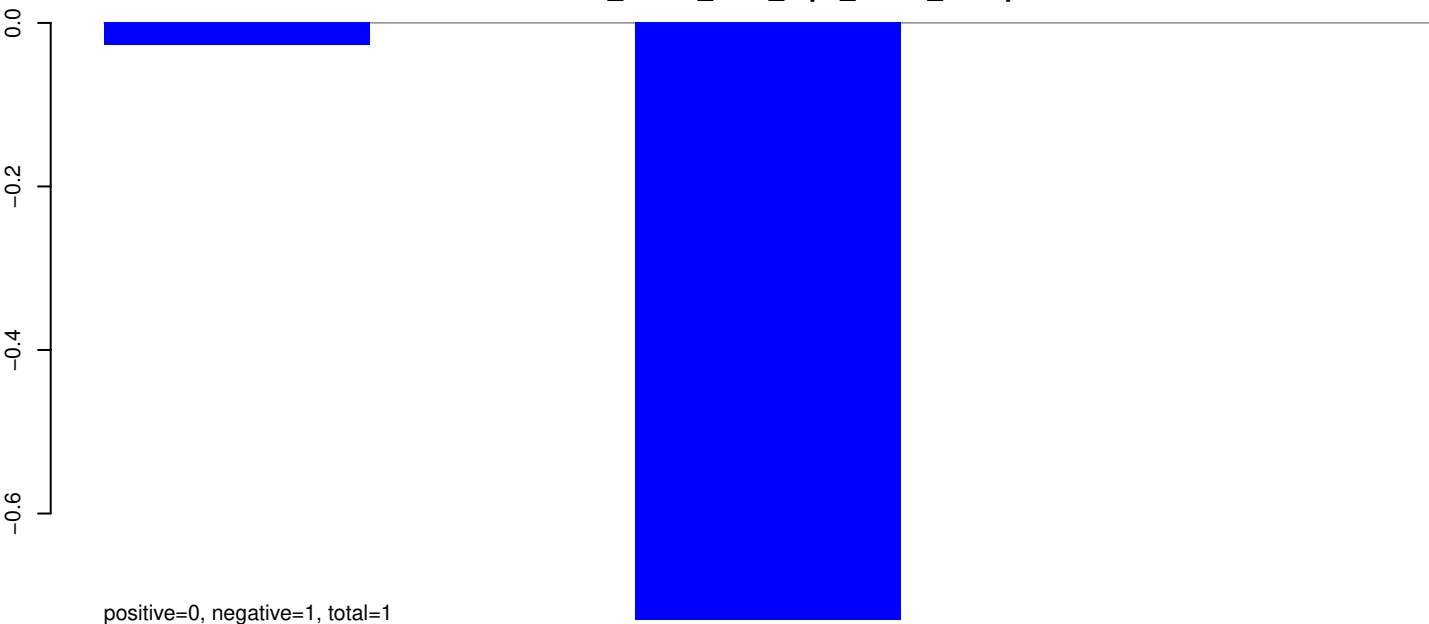


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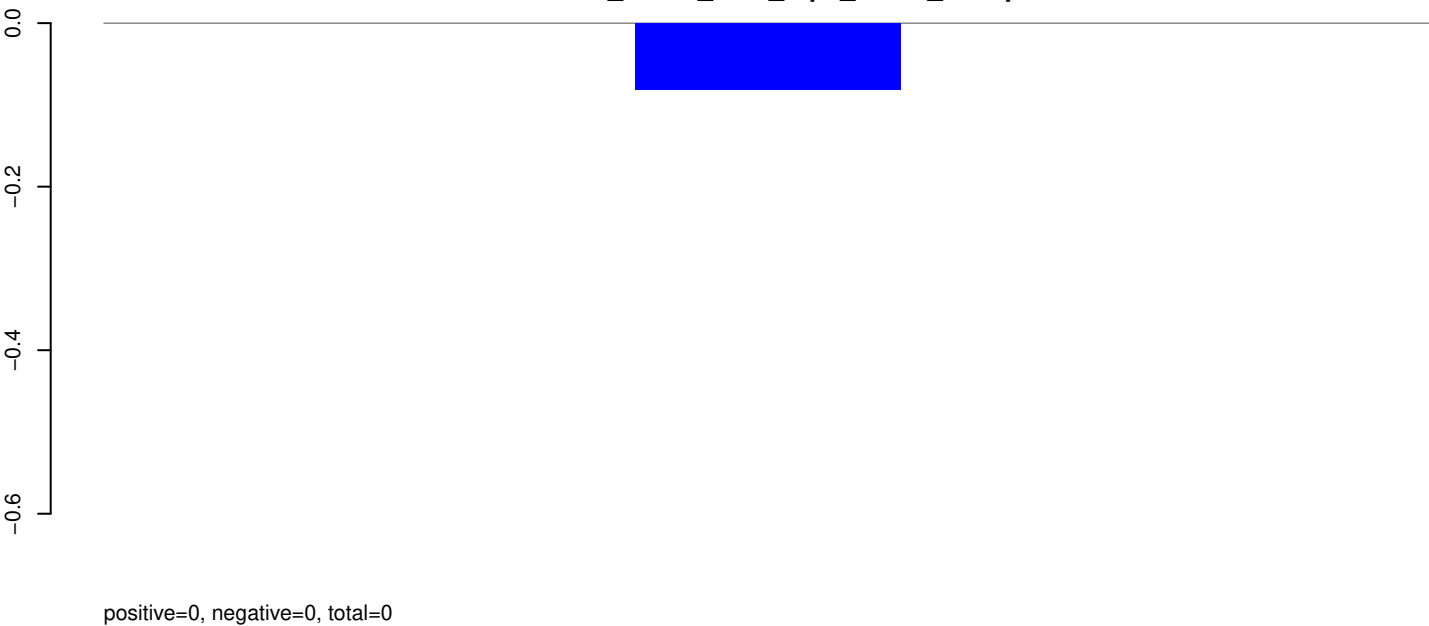
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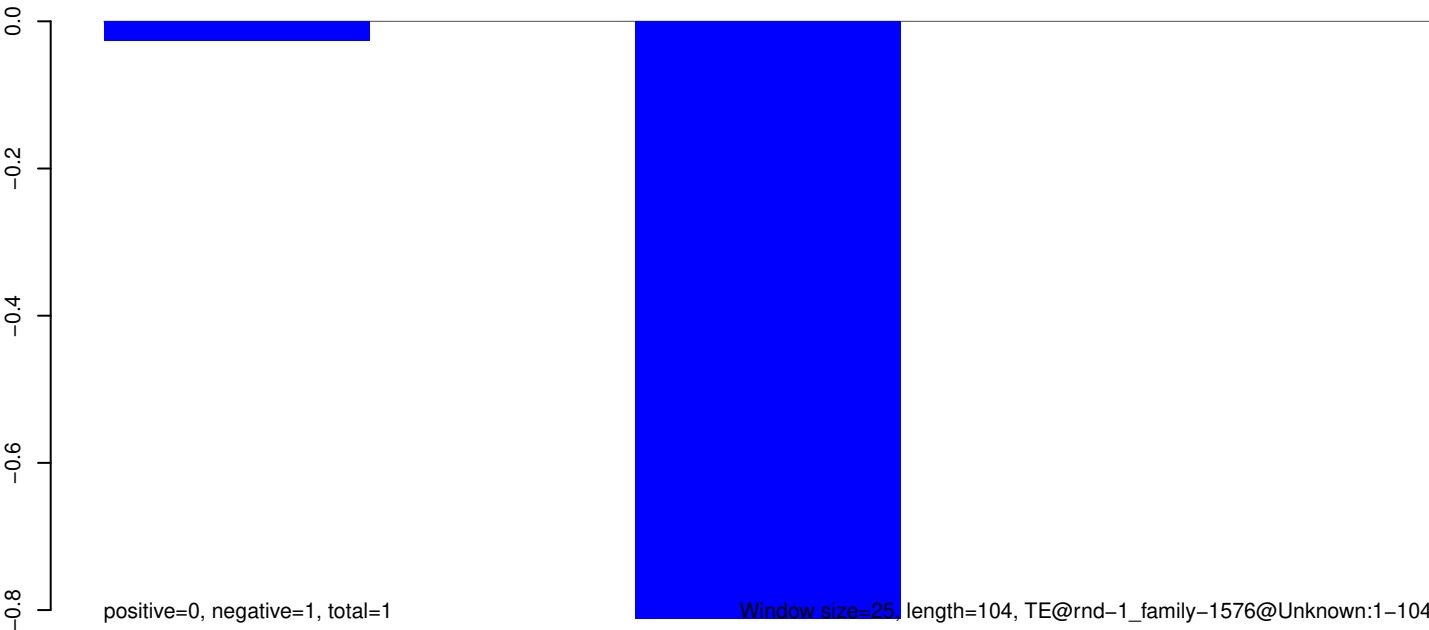
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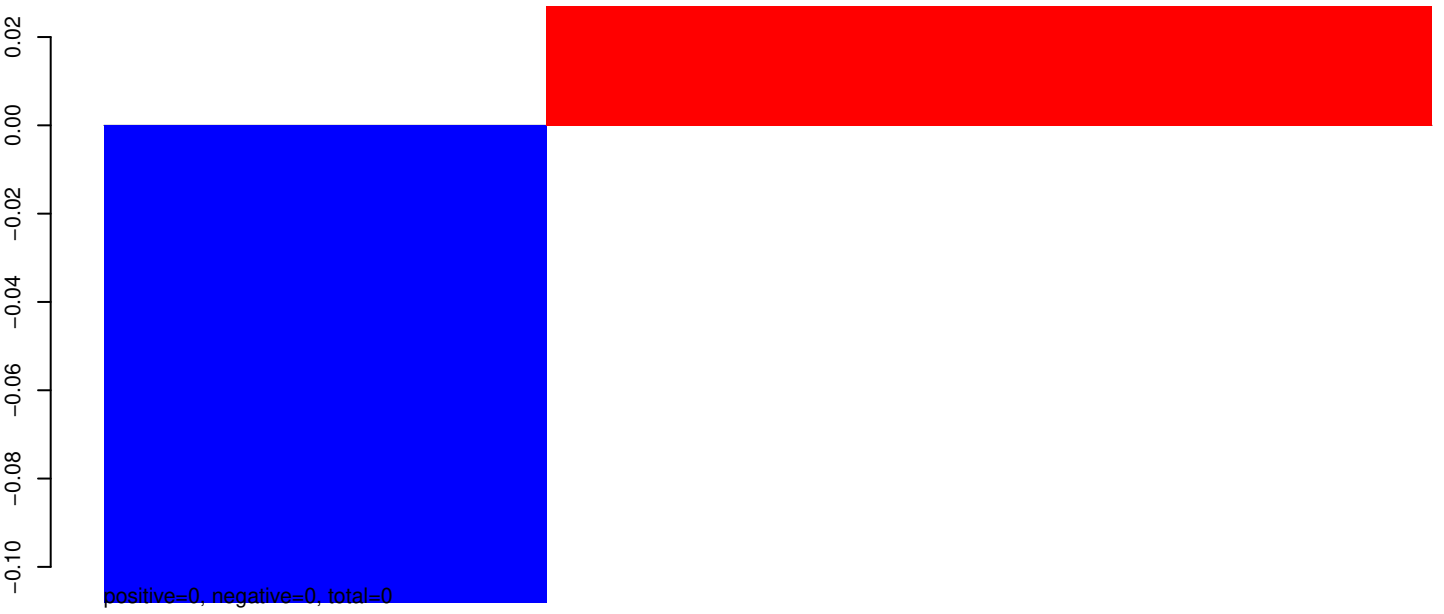
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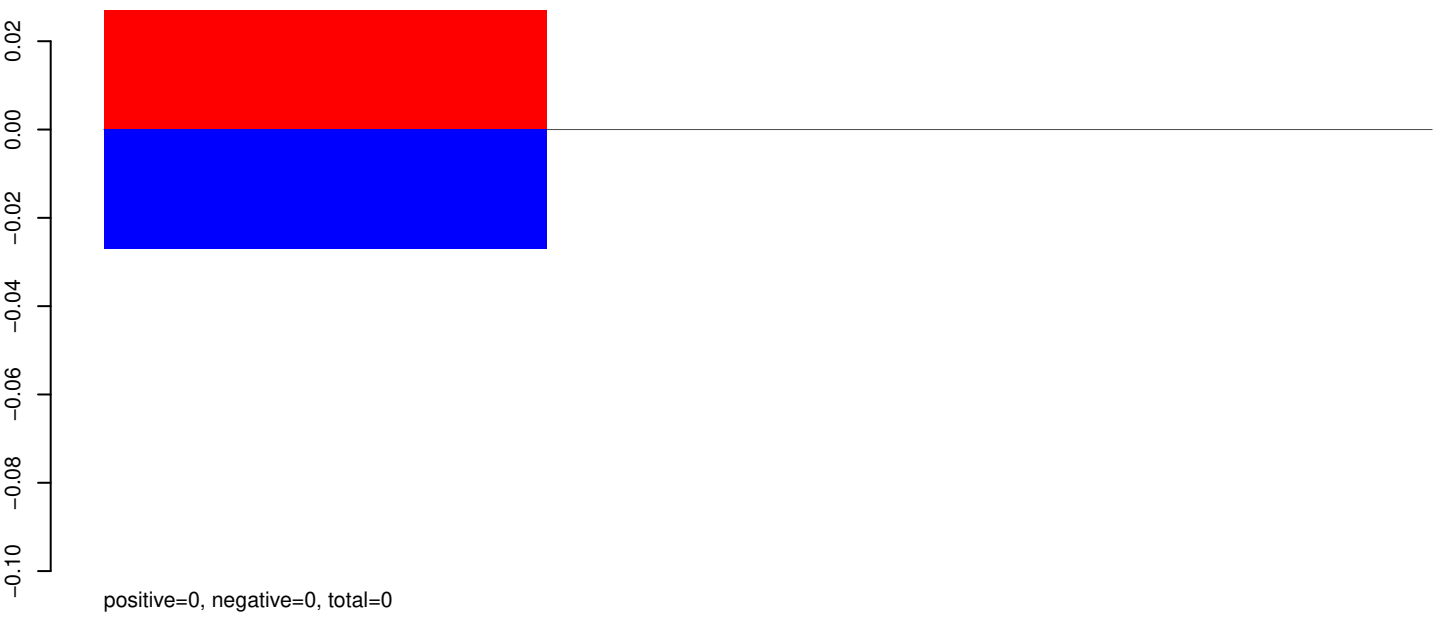
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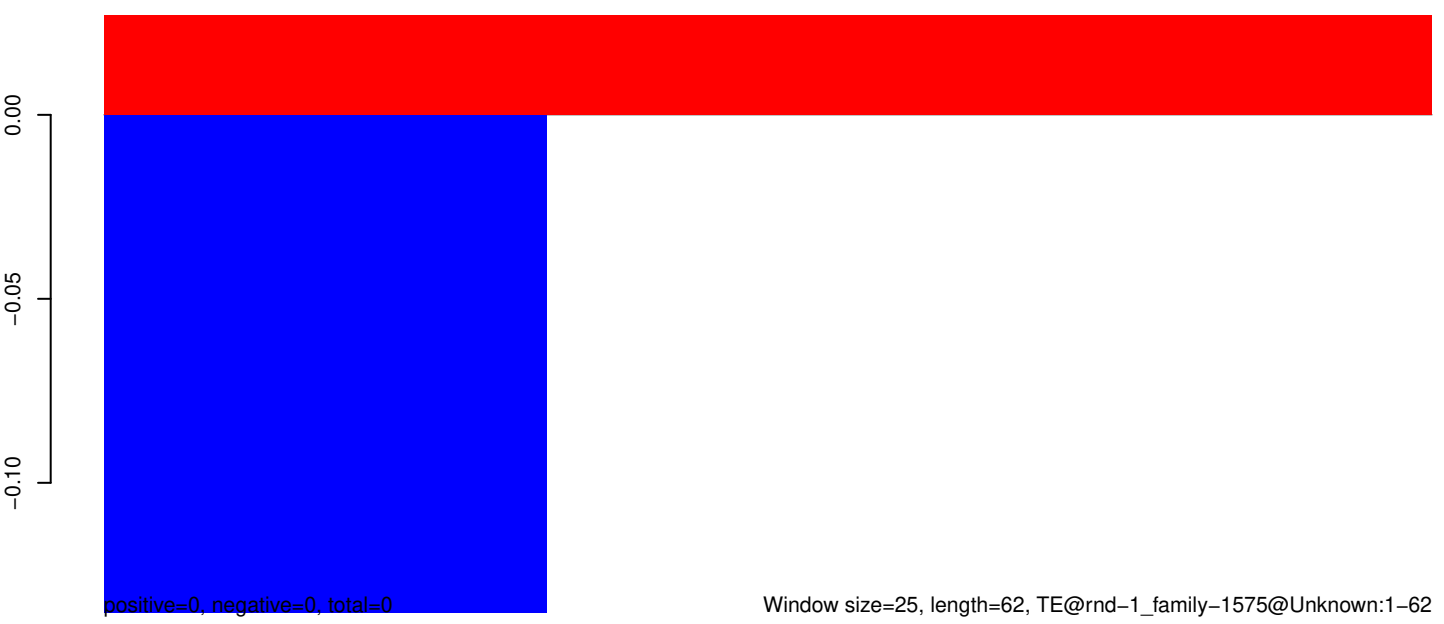
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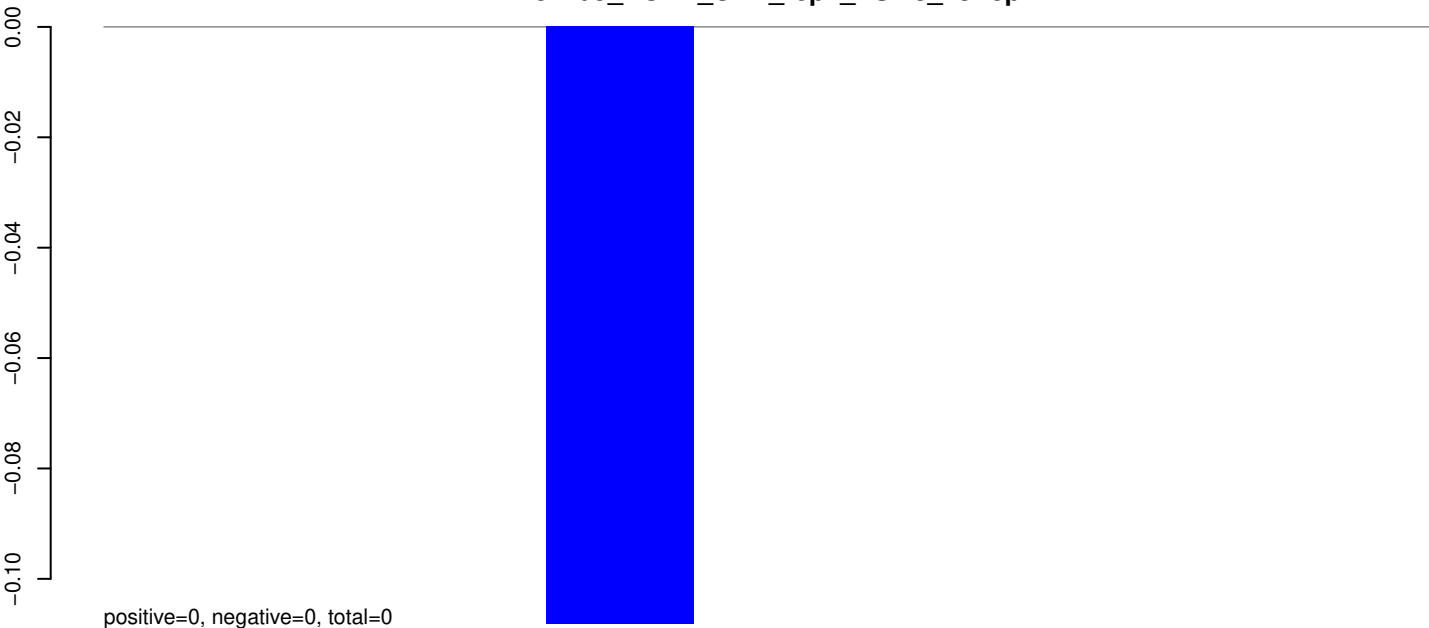
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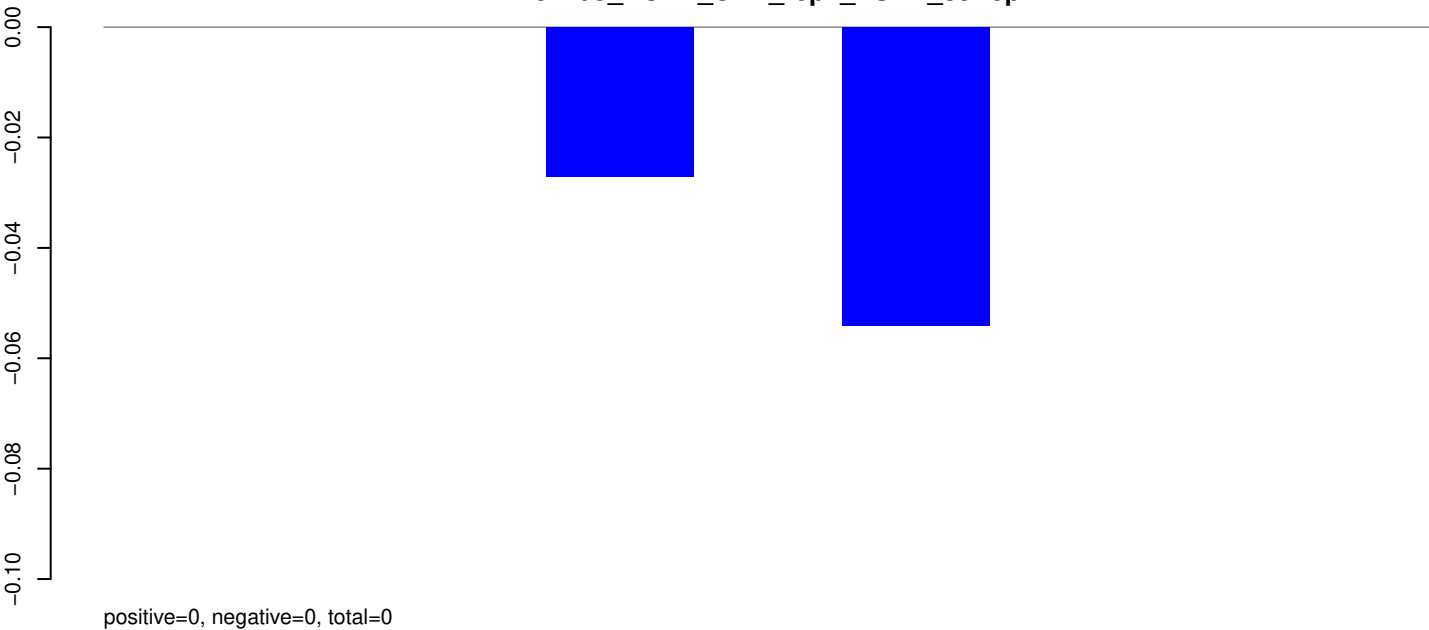
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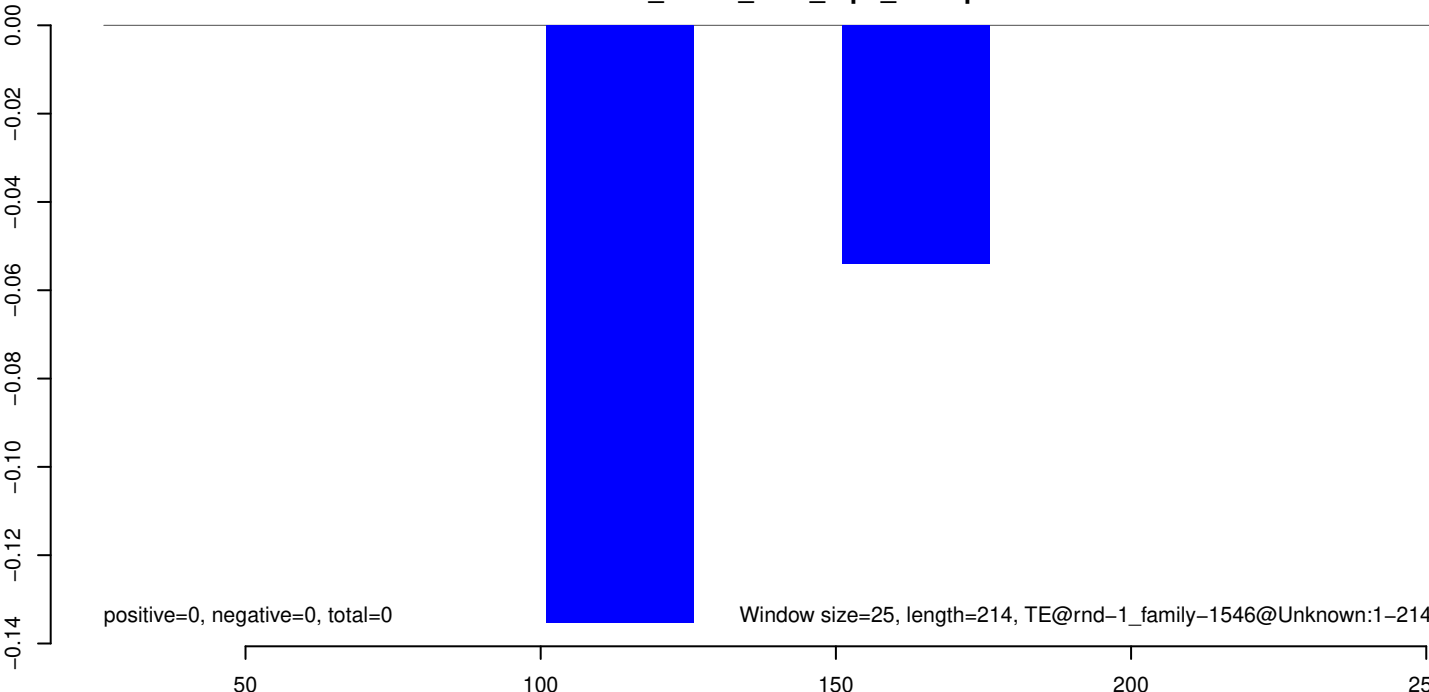
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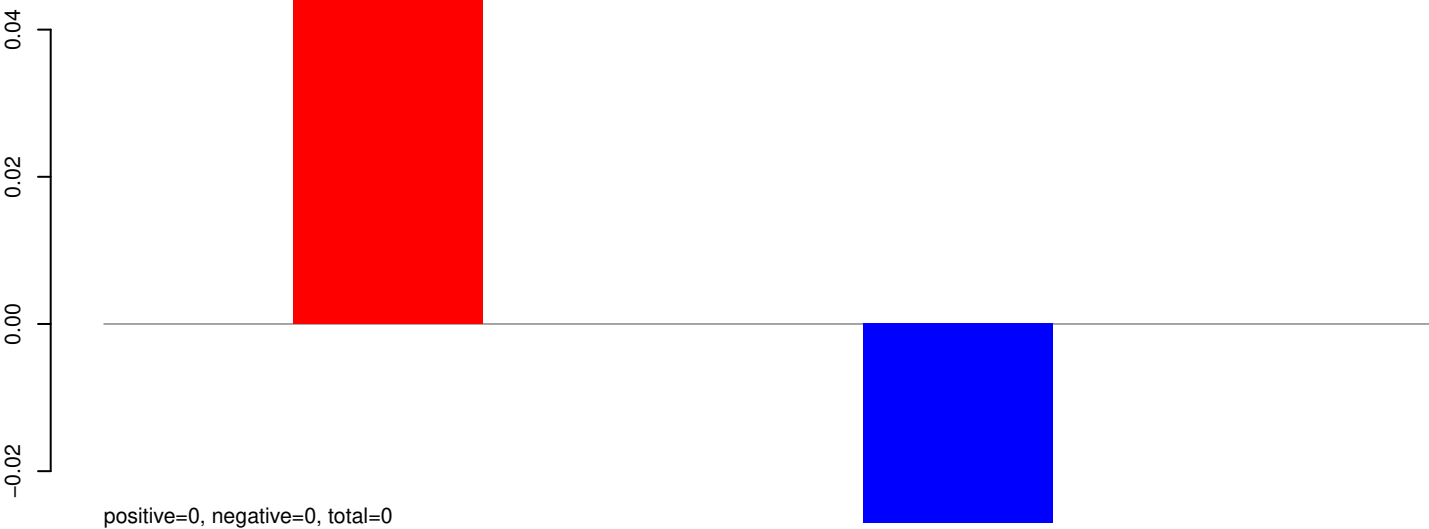
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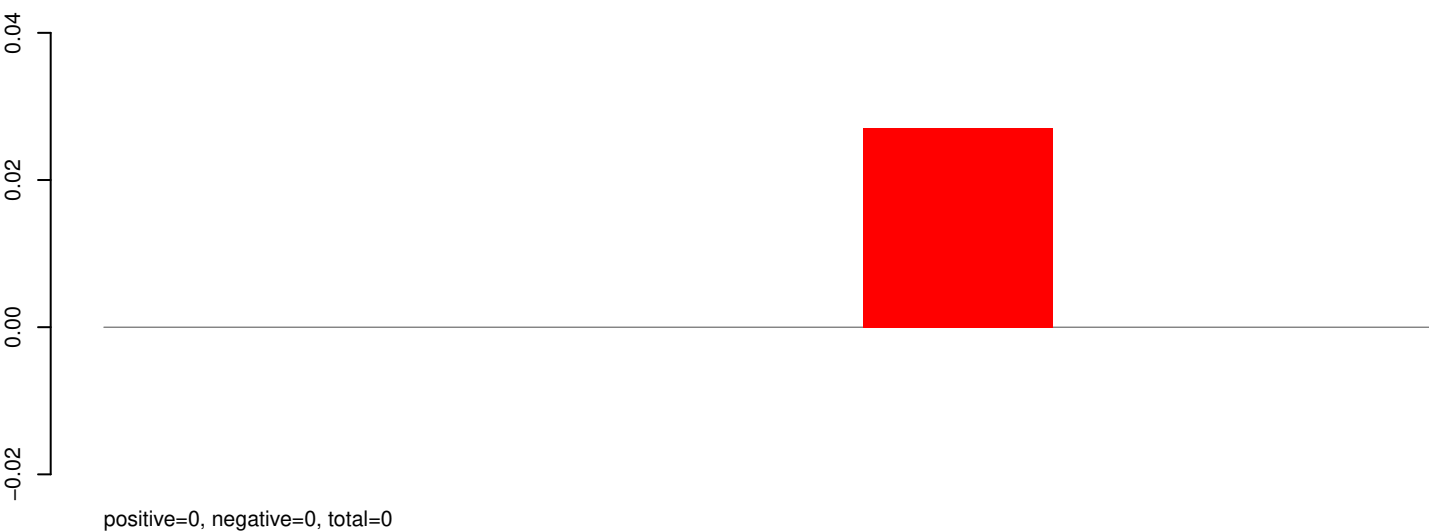
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



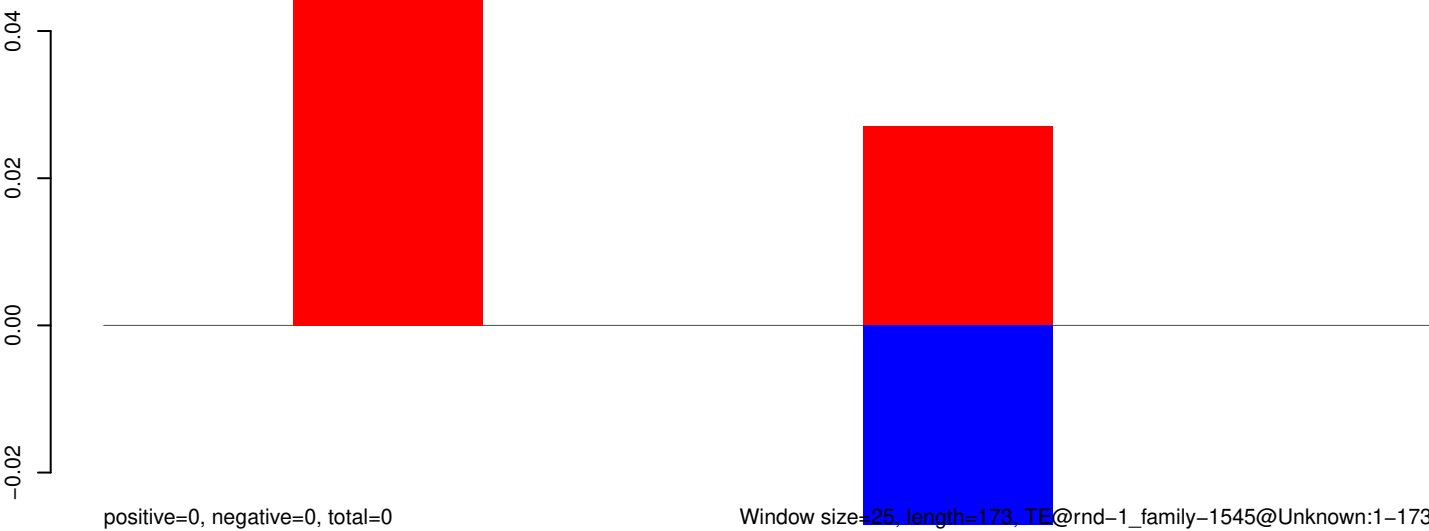
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



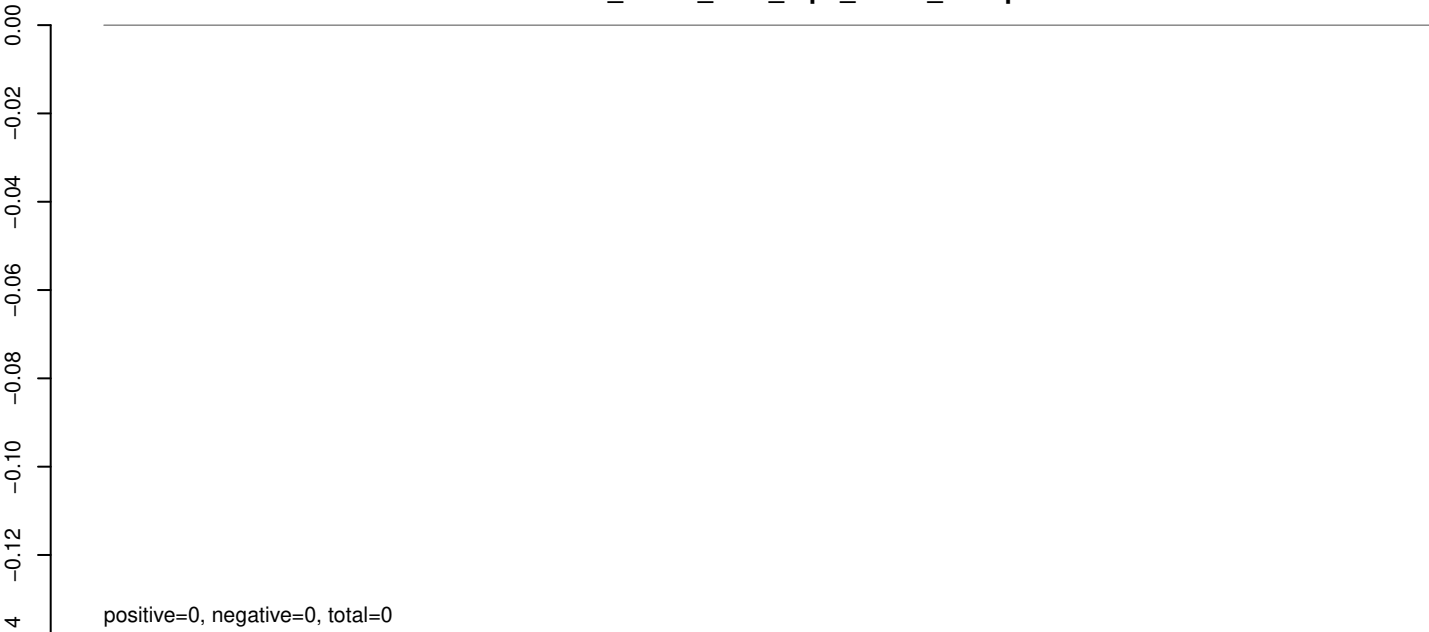
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



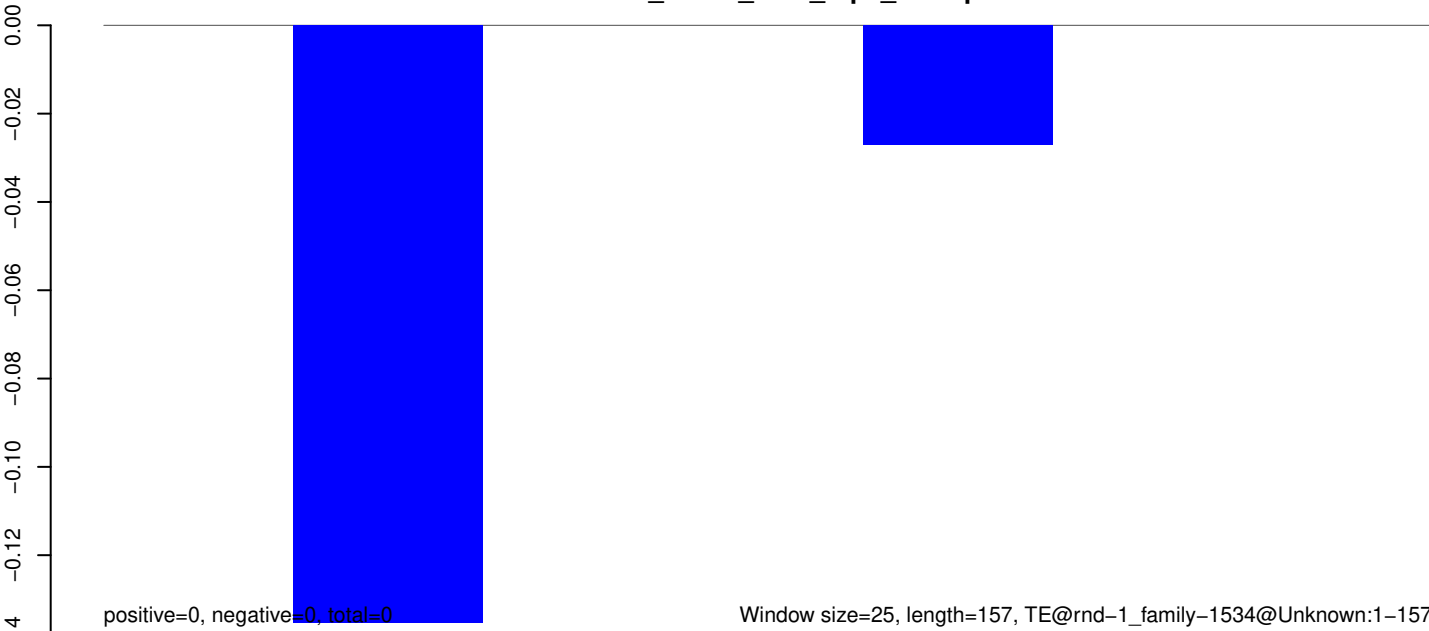
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



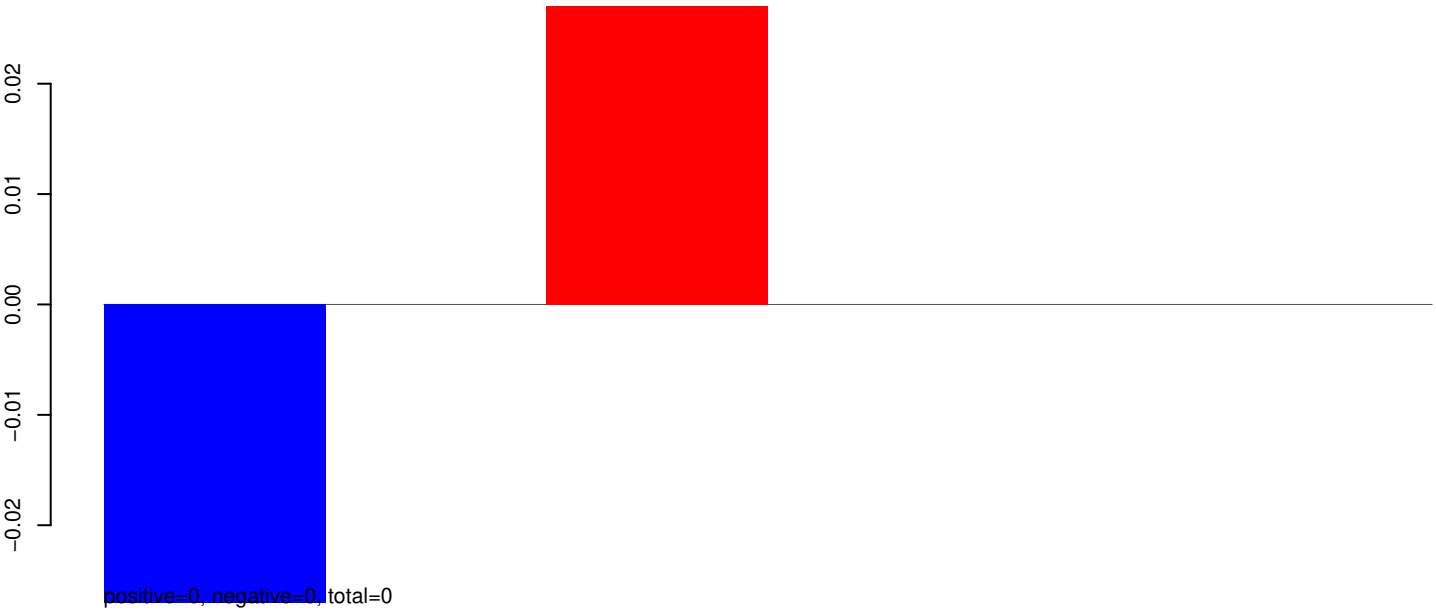
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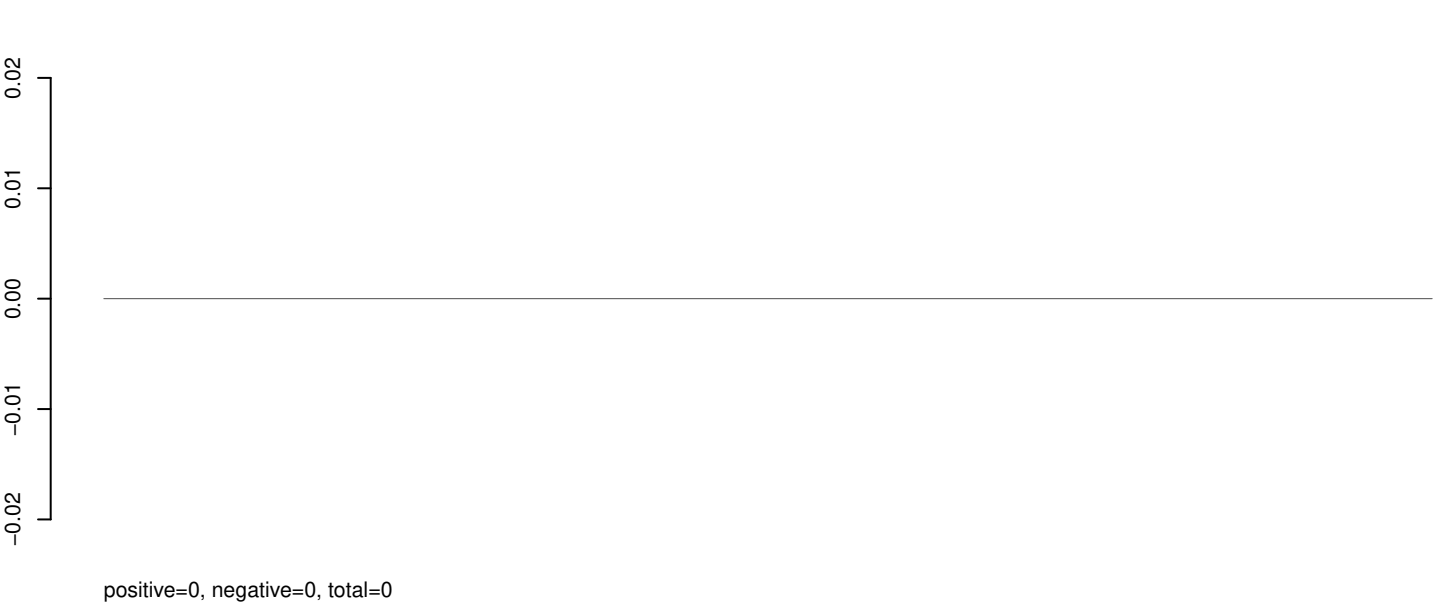
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



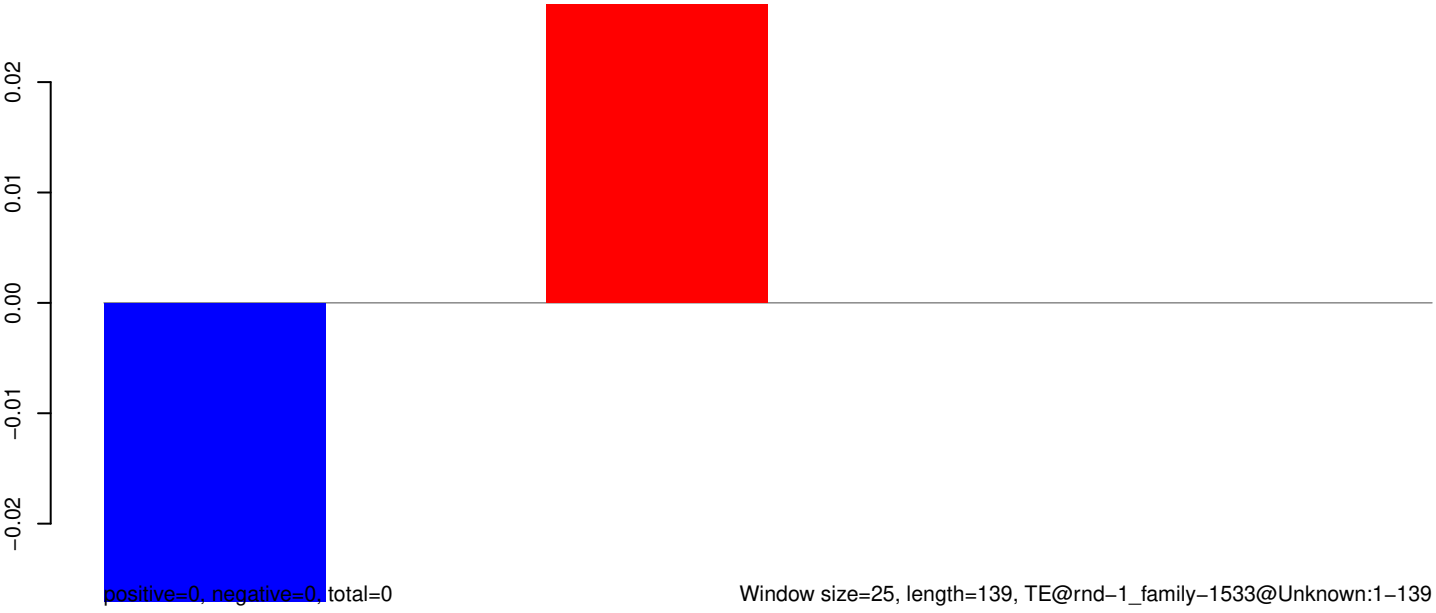
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



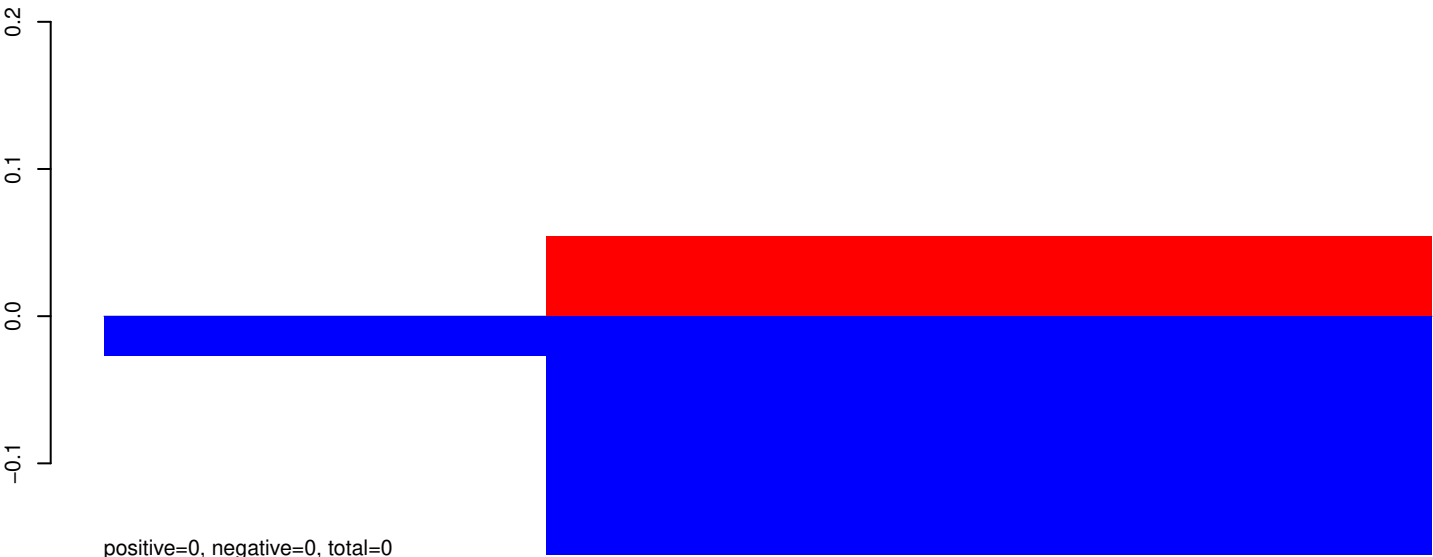
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



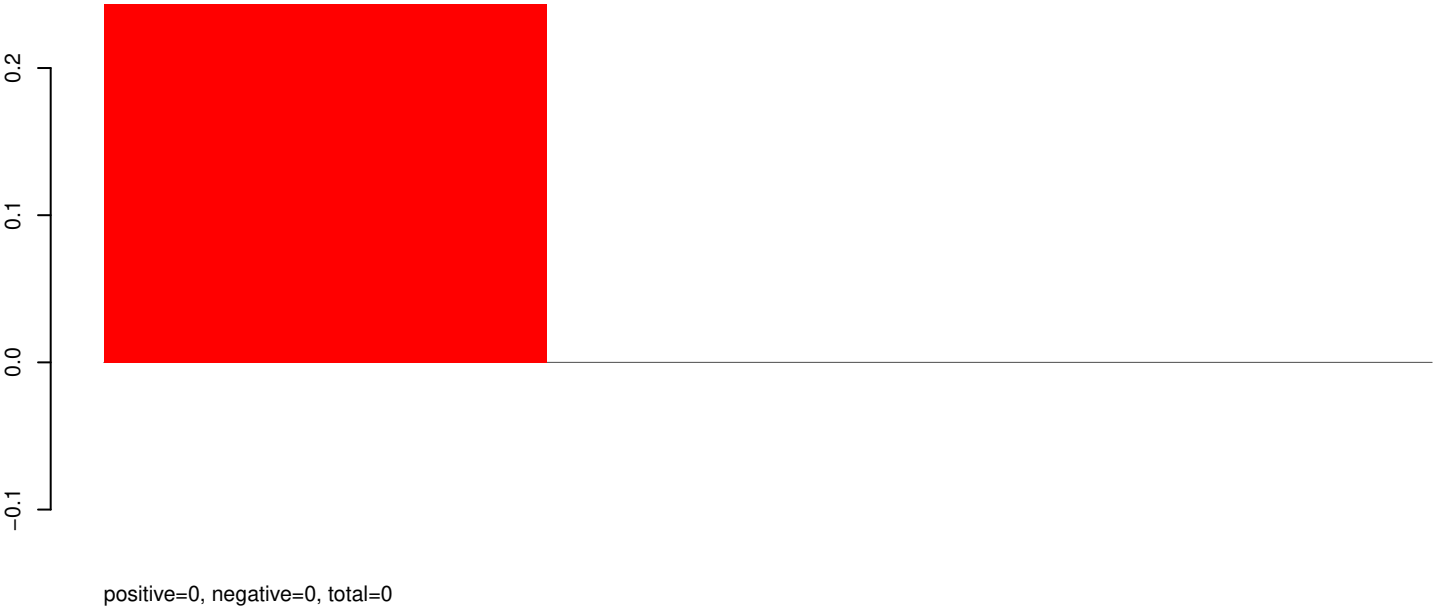
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



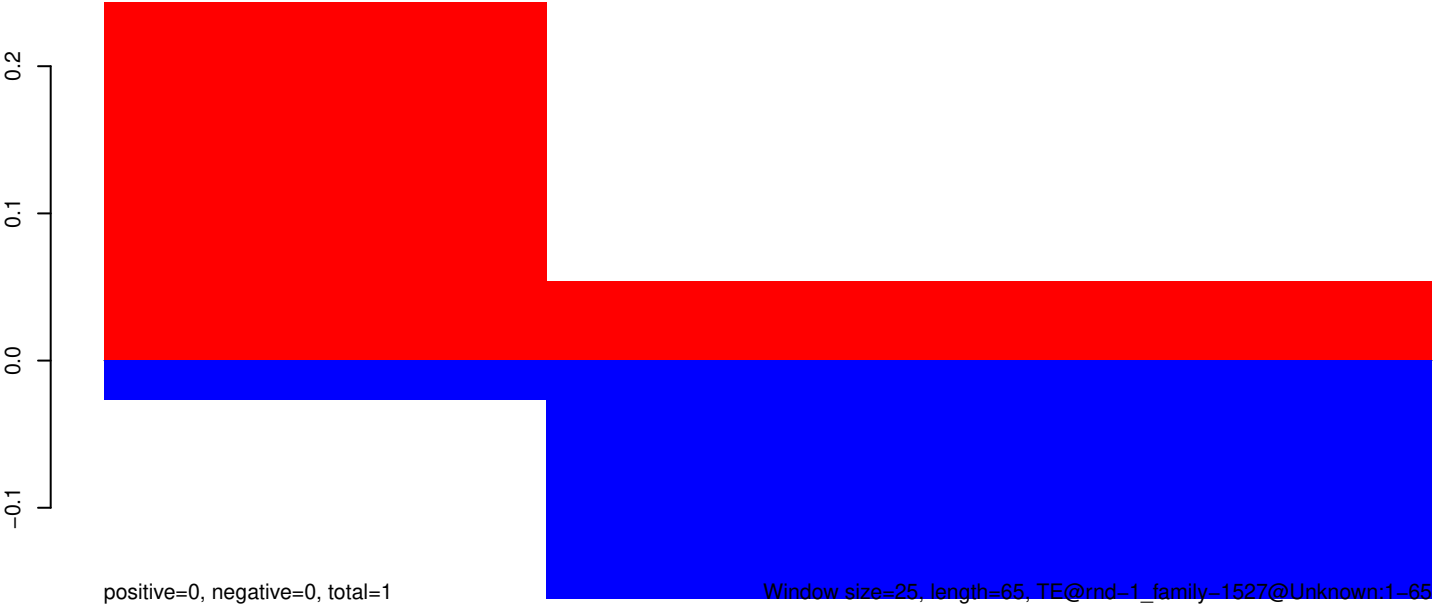
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

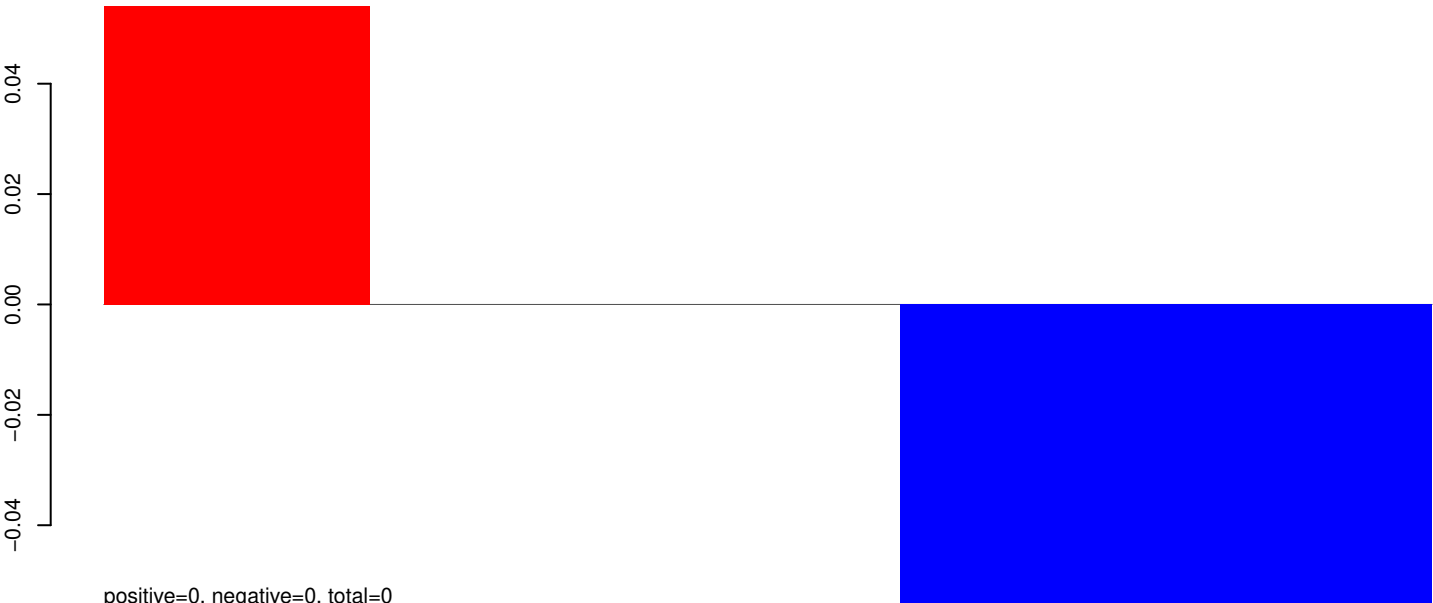


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



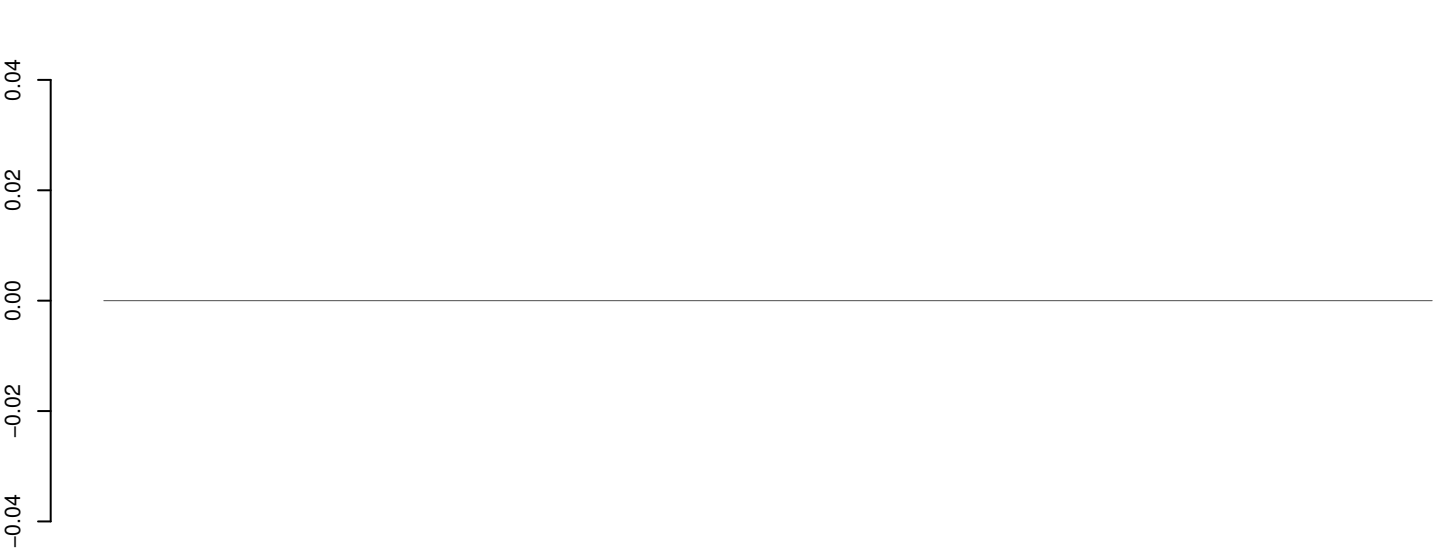


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



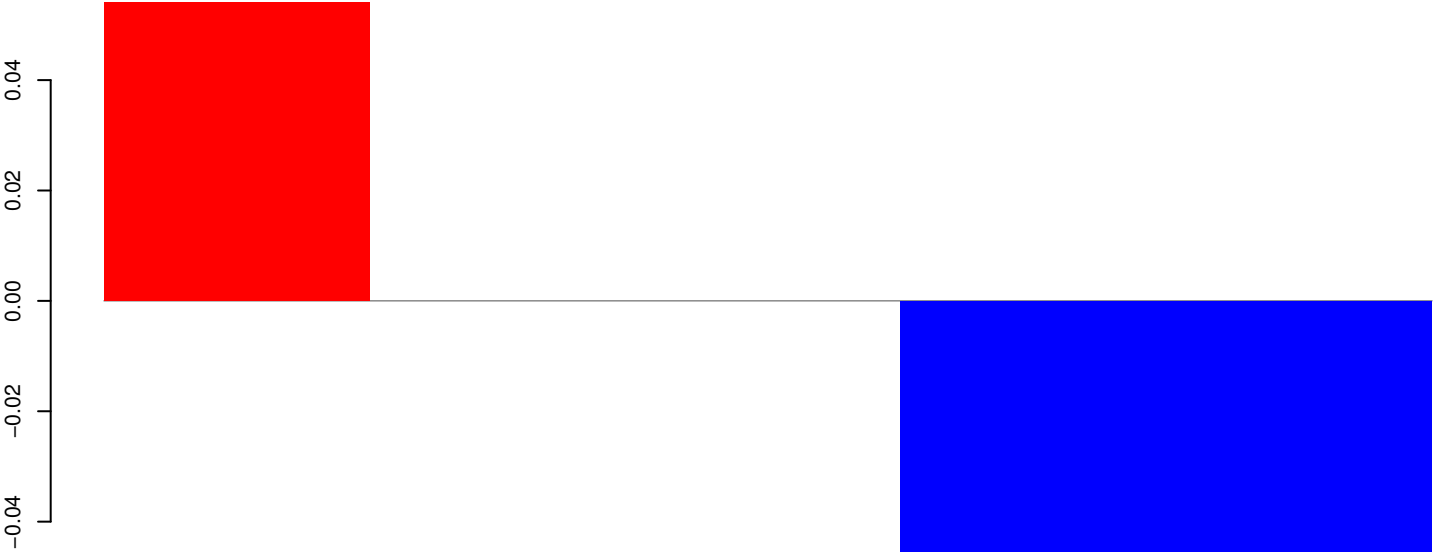
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

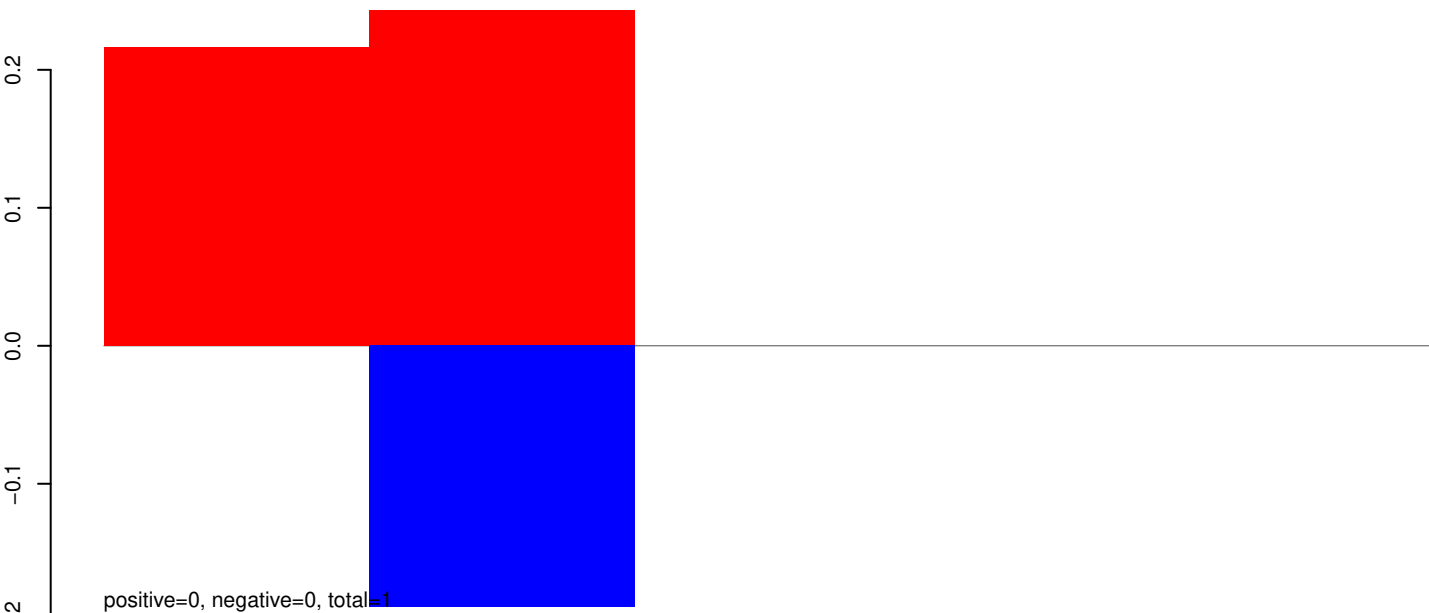


positive=0, negative=0, total=0

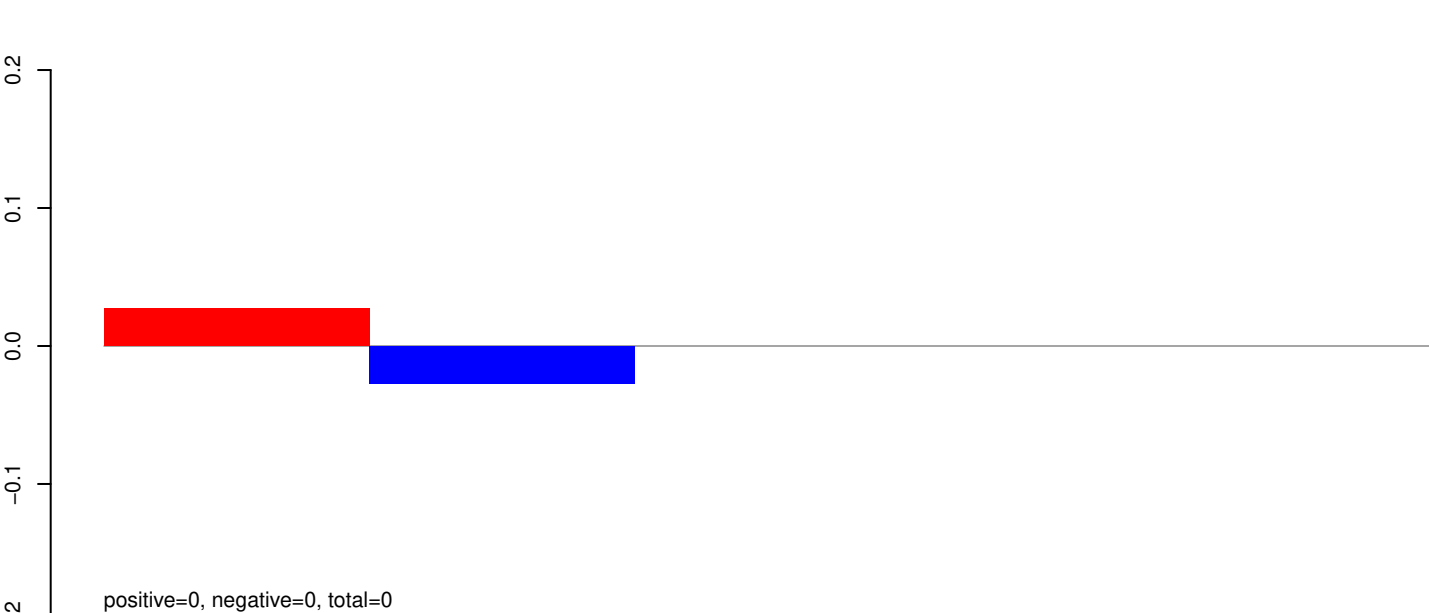
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40 60 80 100 120 140

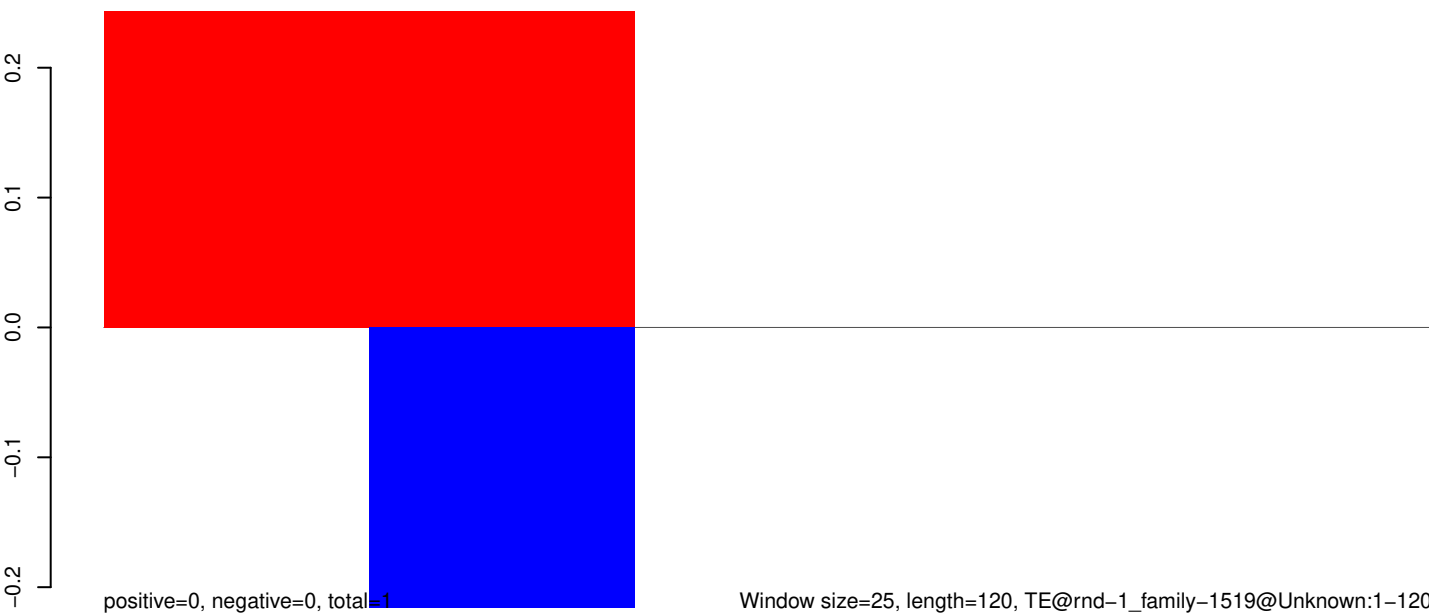
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

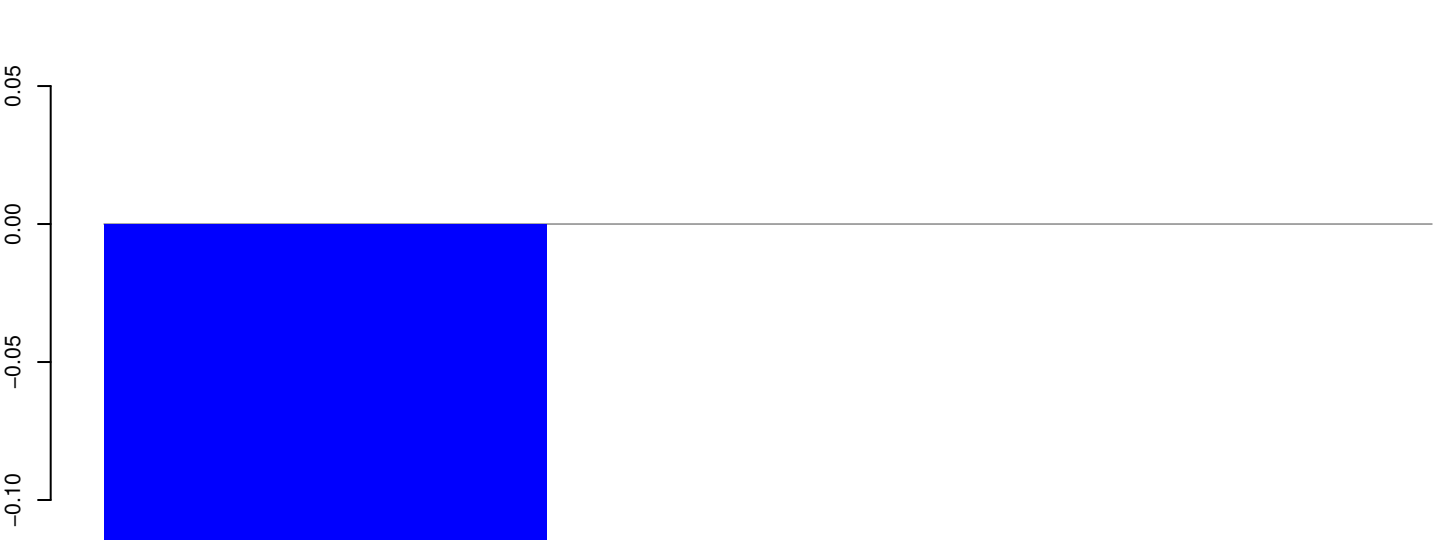


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



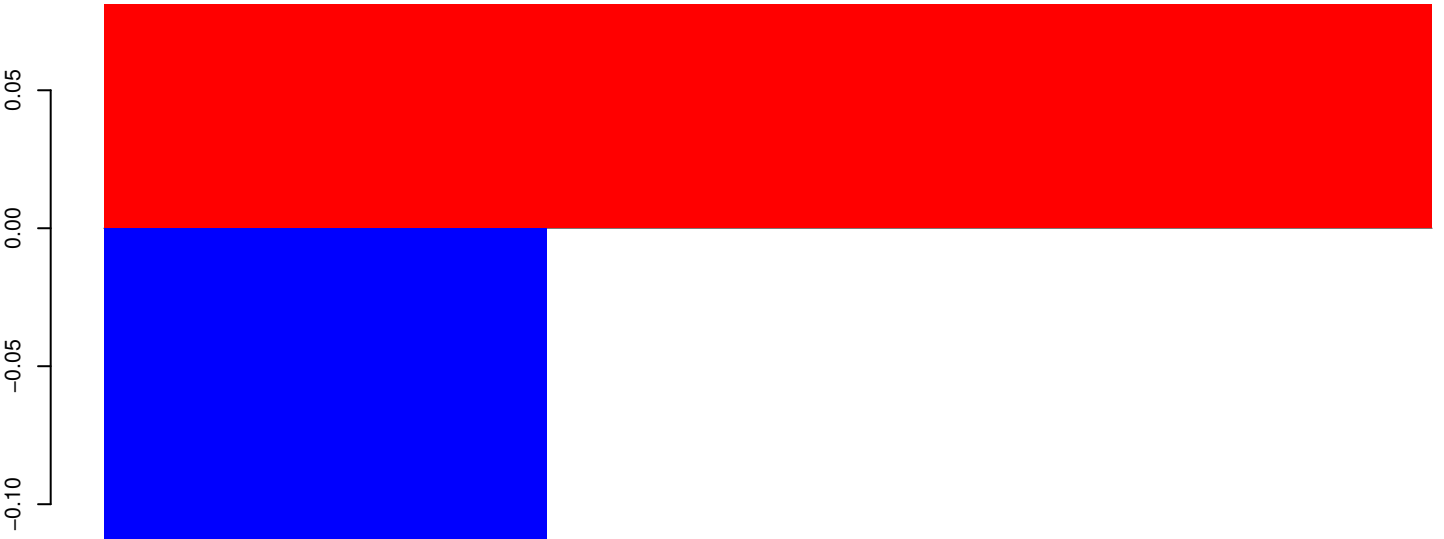
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

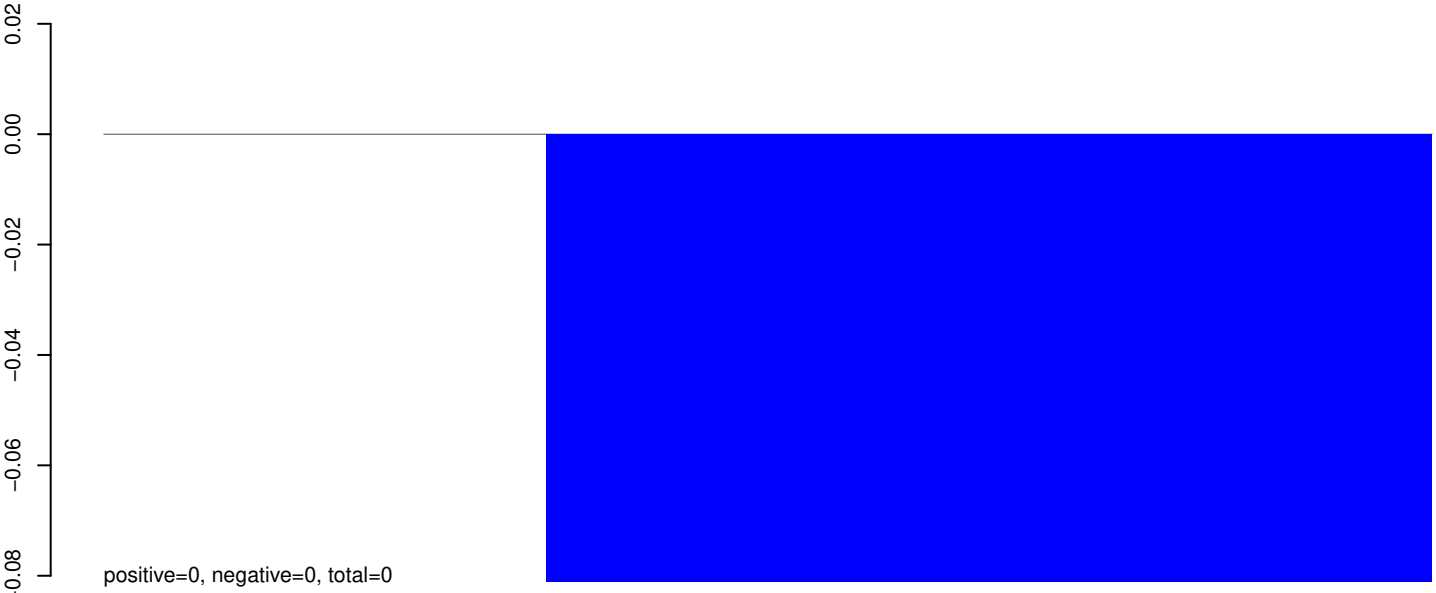


positive=0, negative=0, total=0

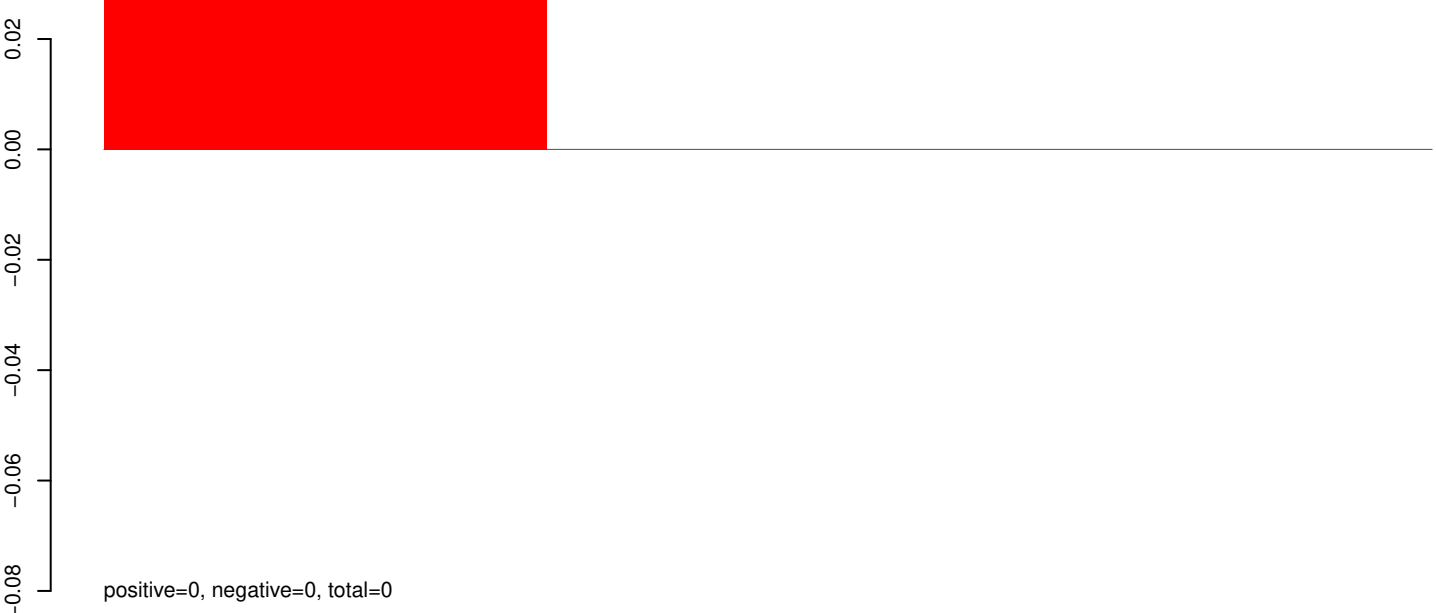
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40 60 80 100

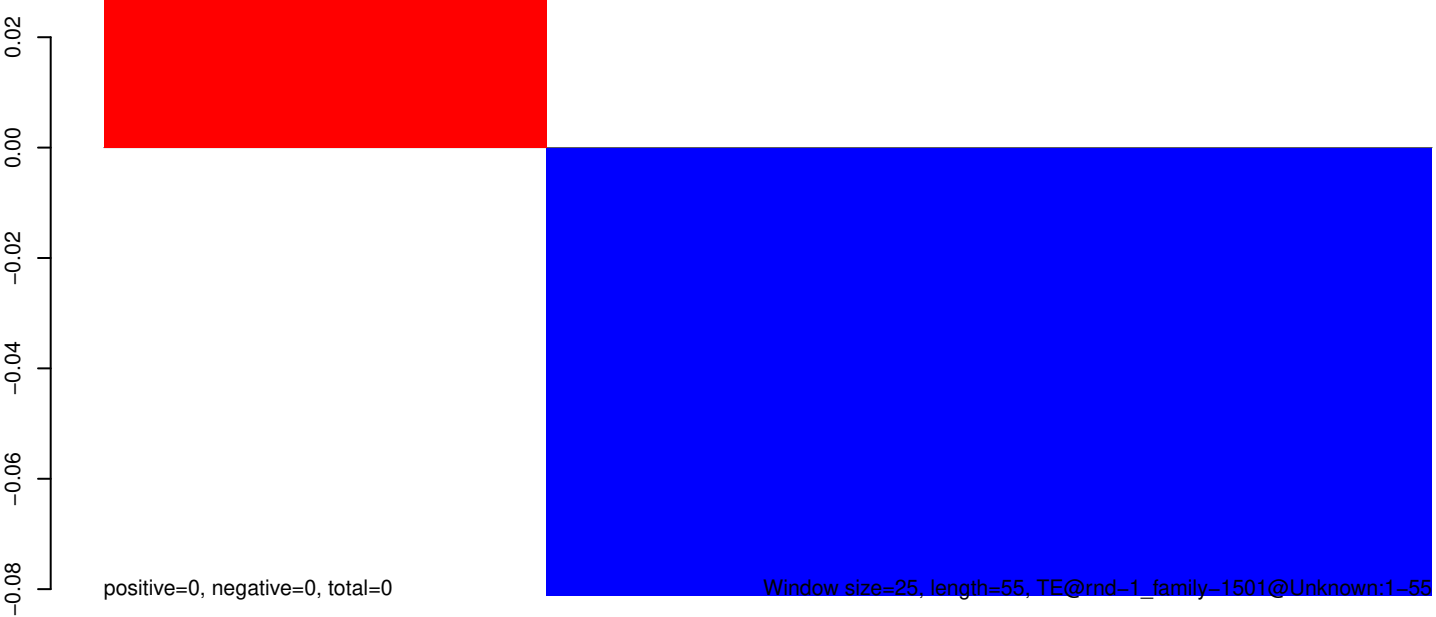
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



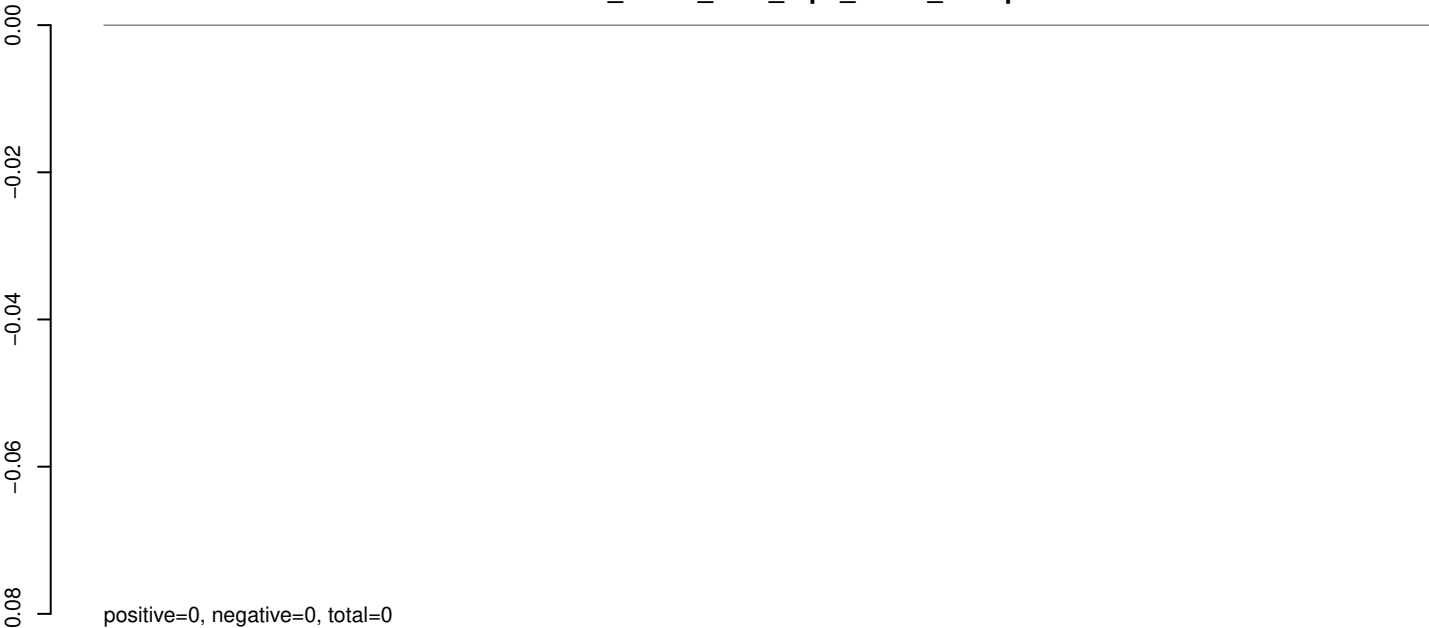
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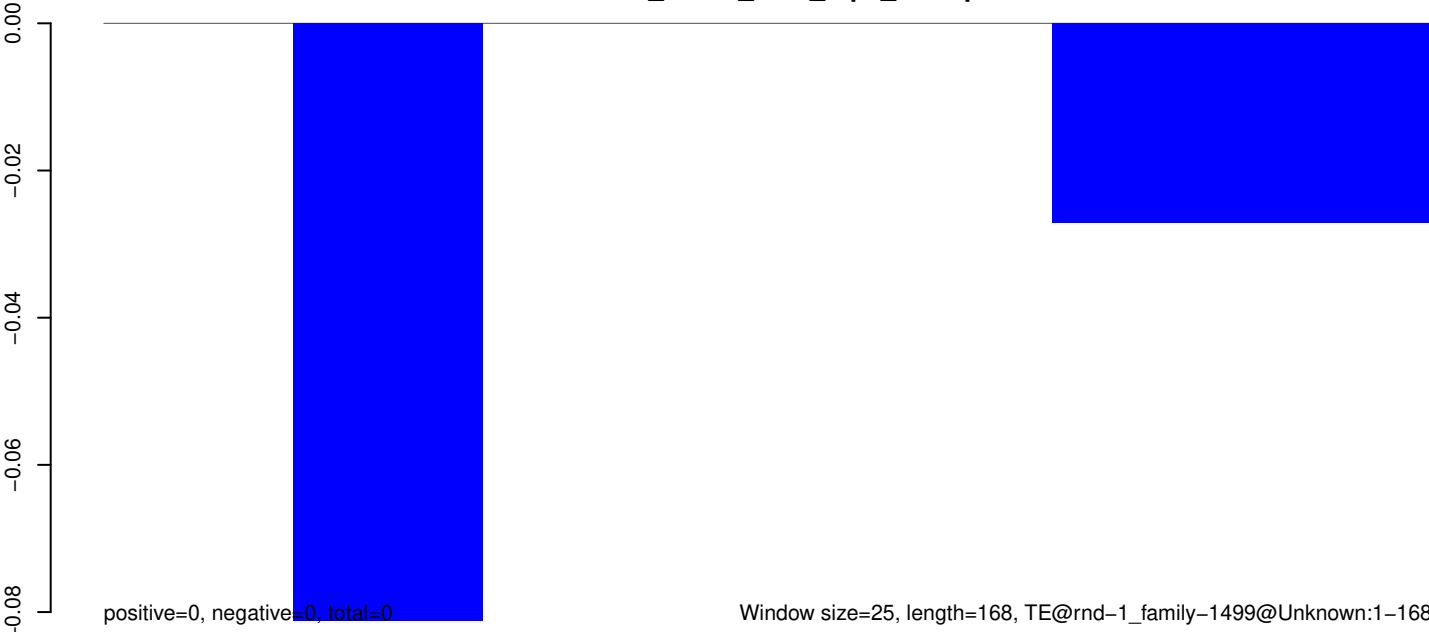
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



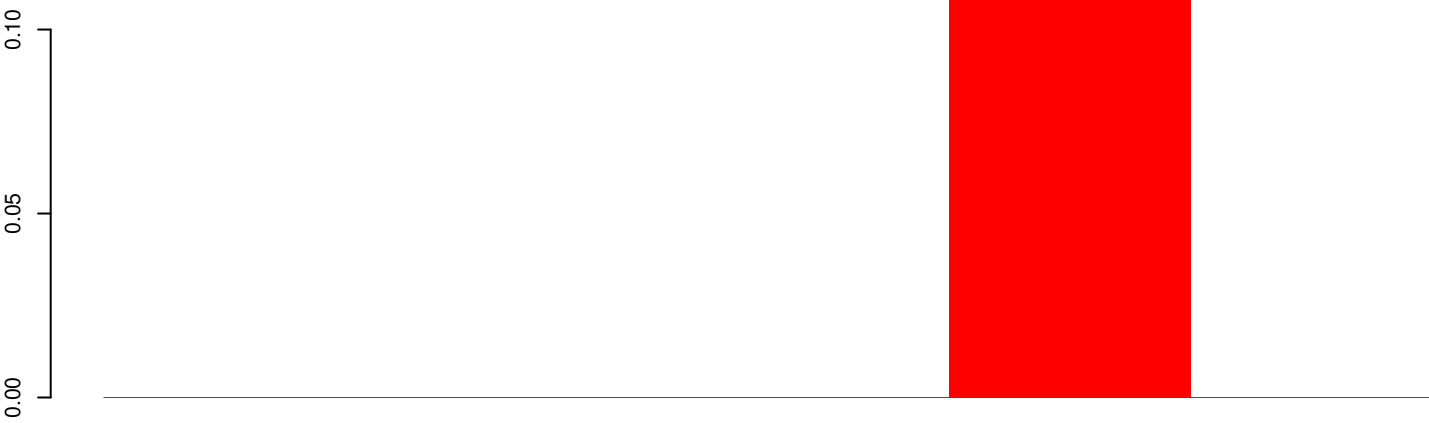
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

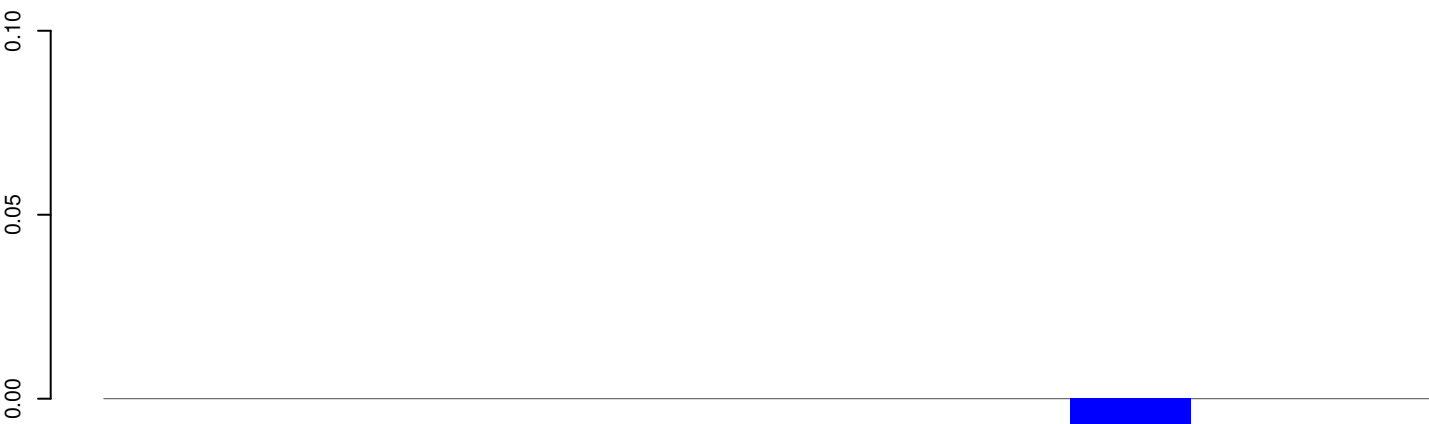


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



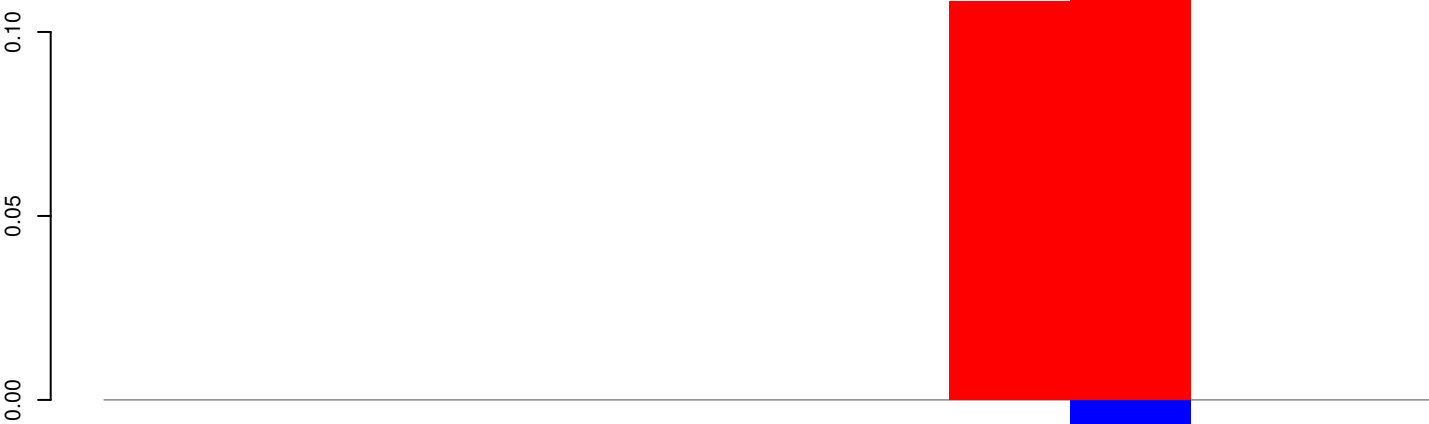
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



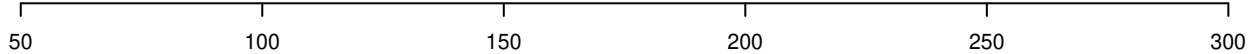
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

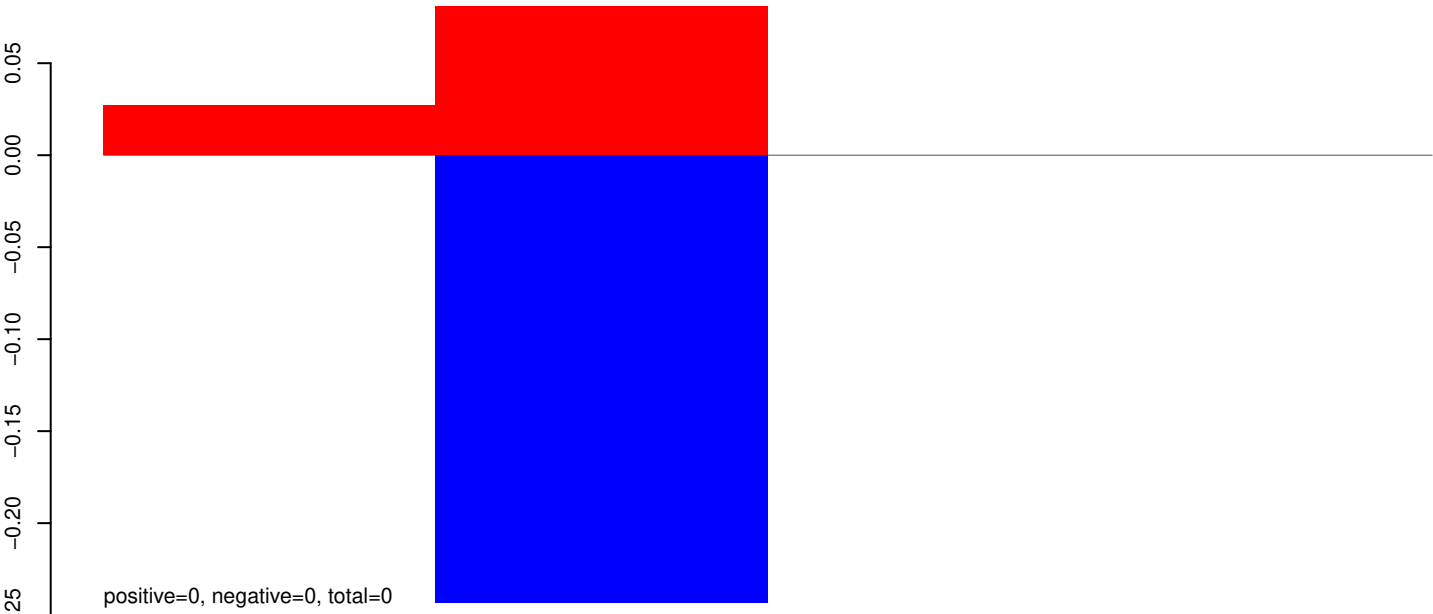


positive=0, negative=0, total=0

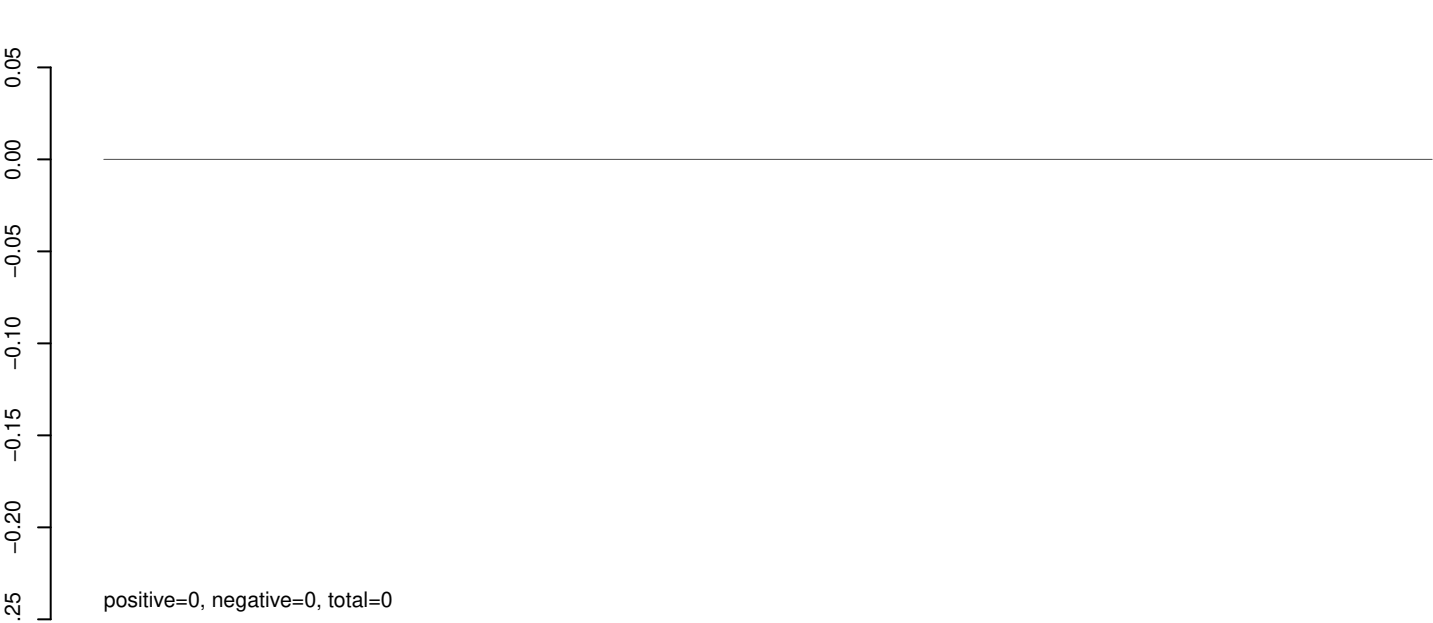
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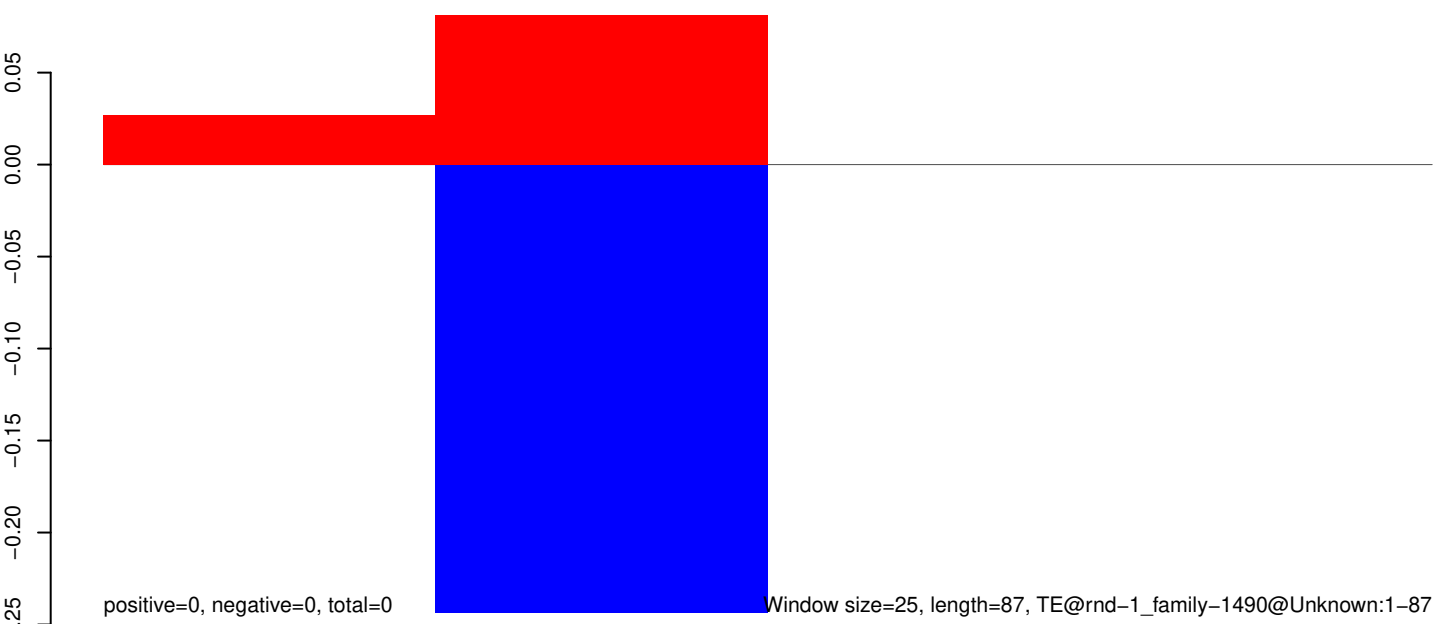
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

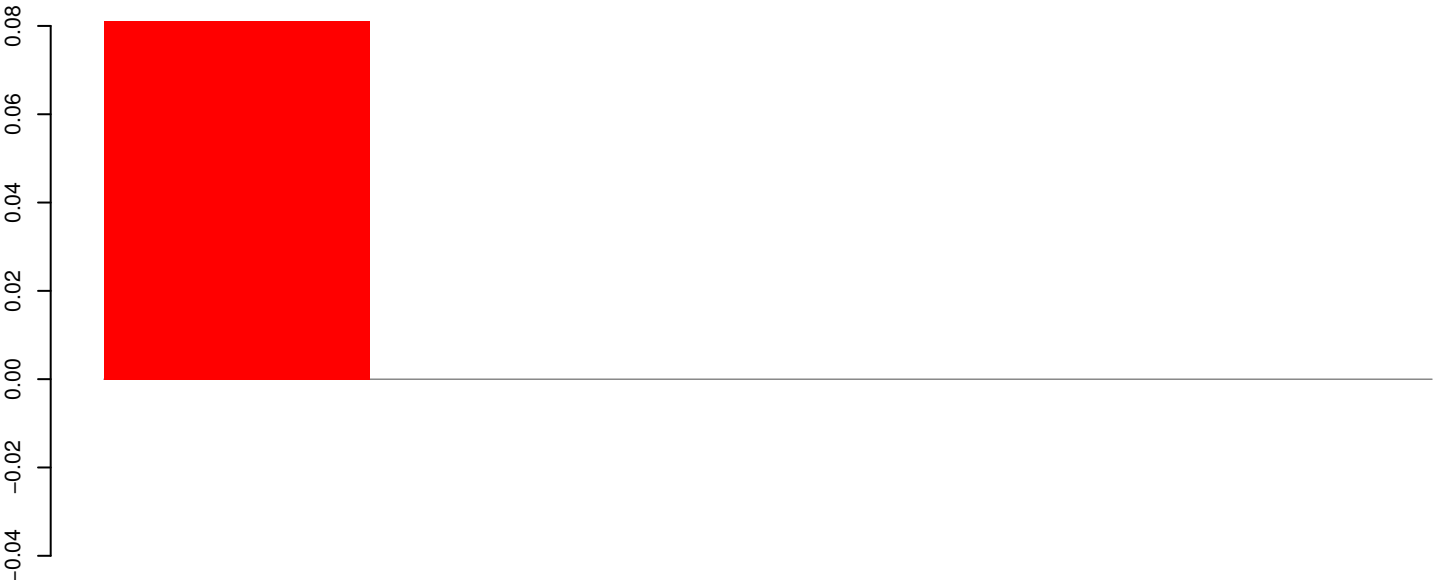


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



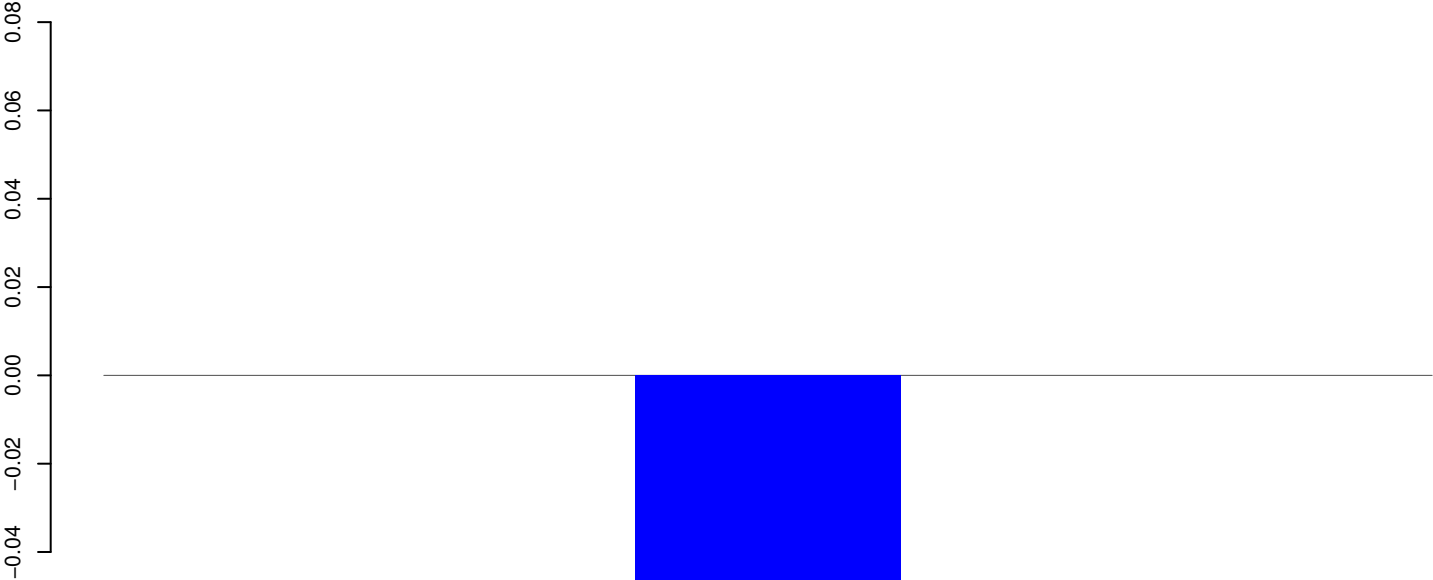
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



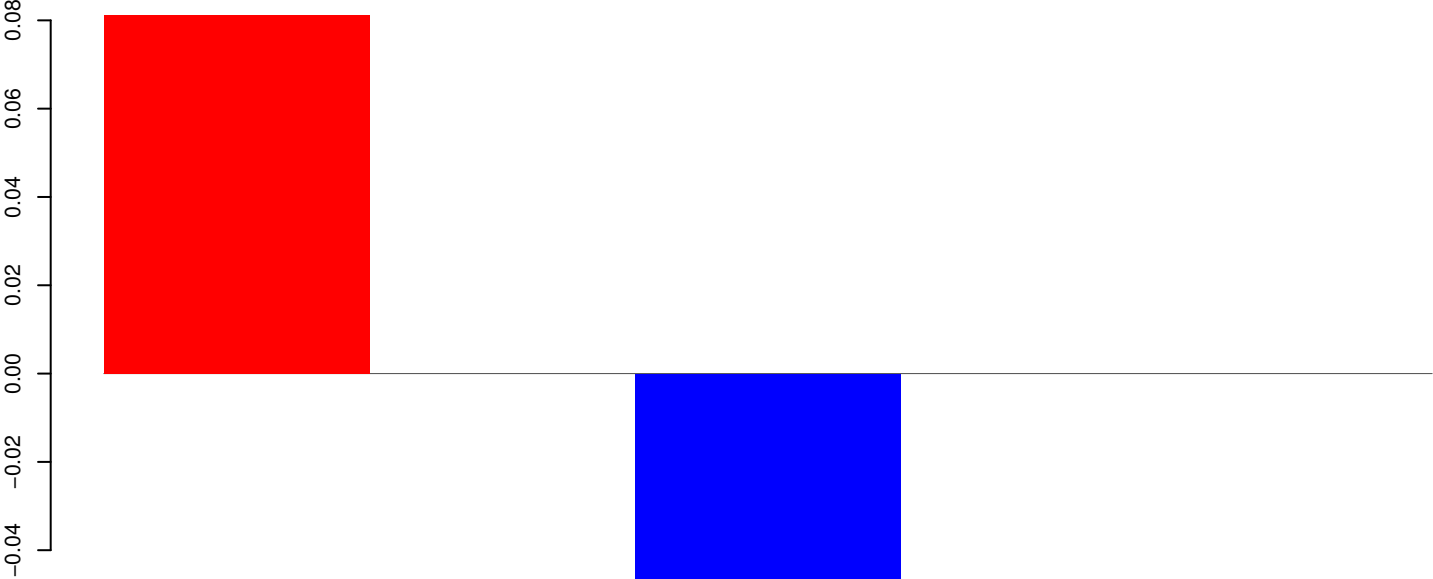
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



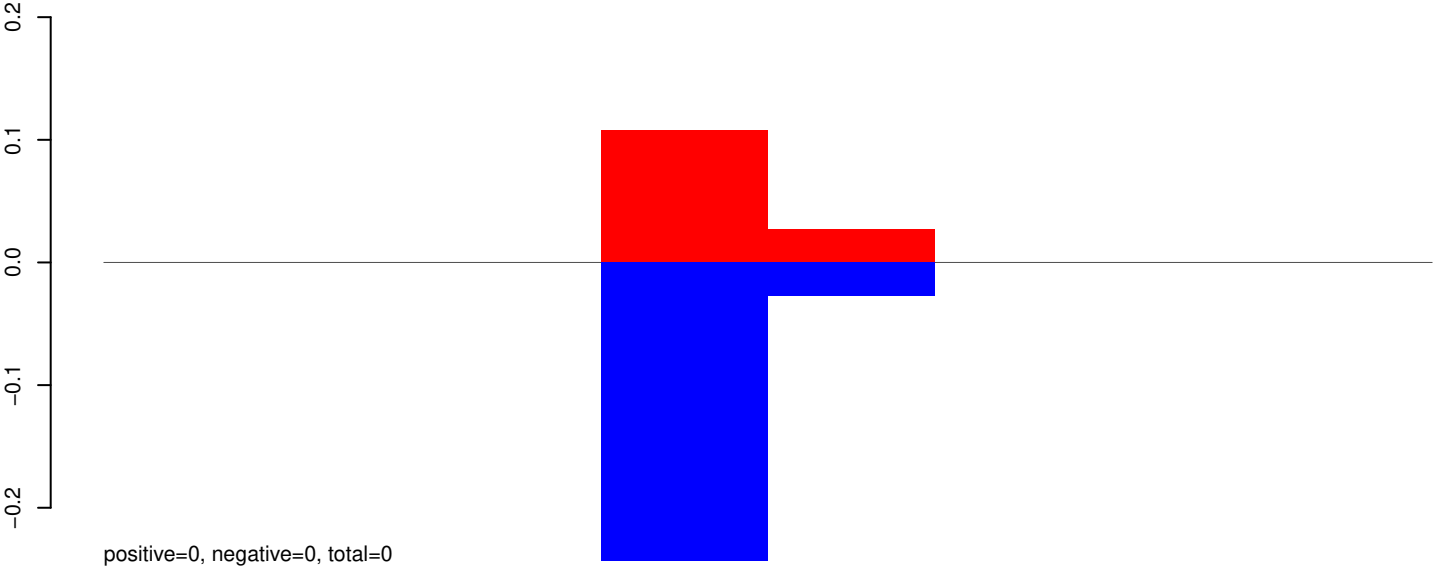
positive=0, negative=0, total=0

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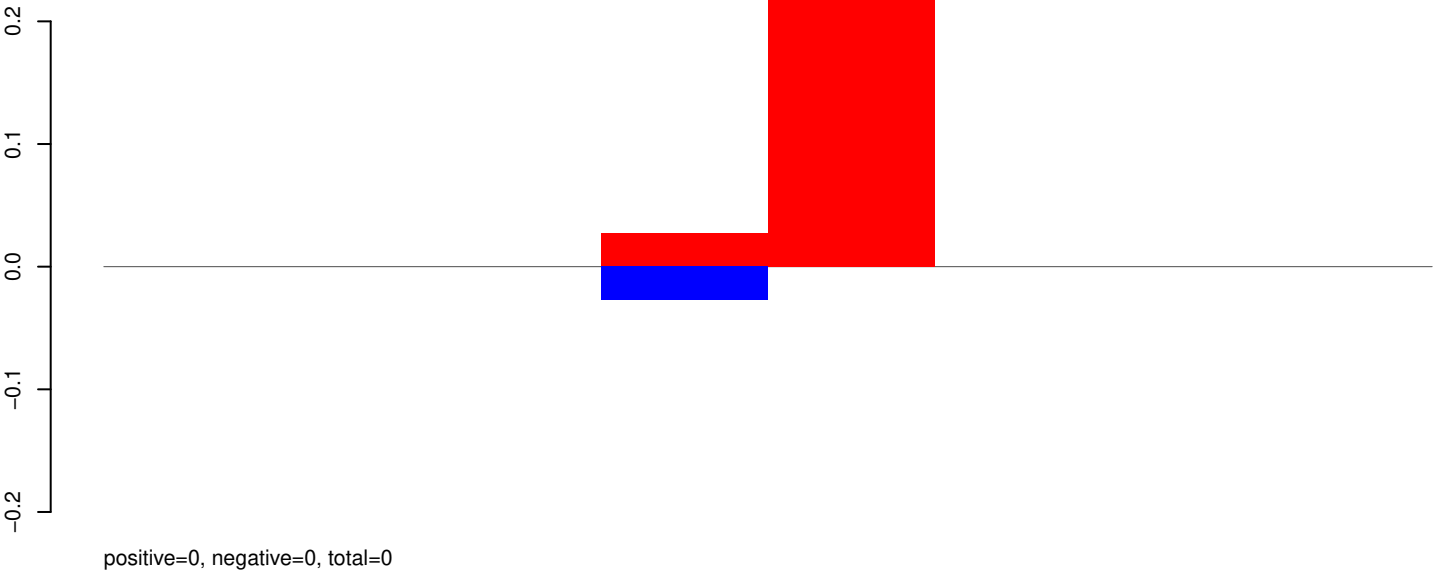
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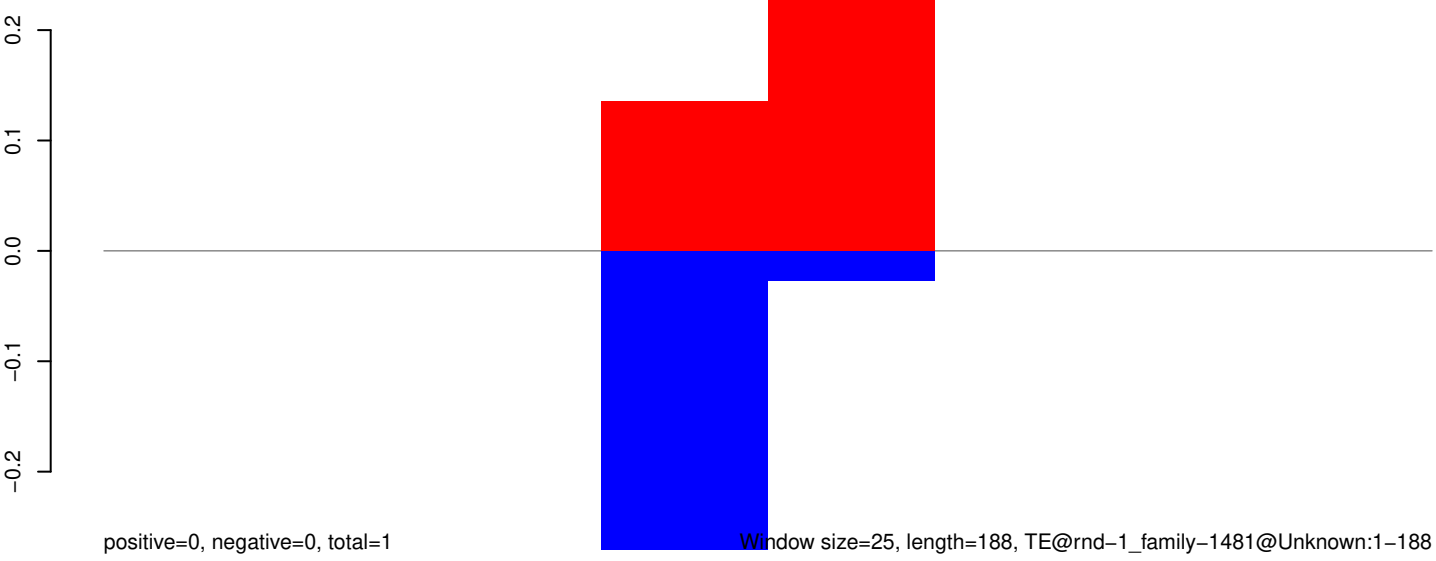
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

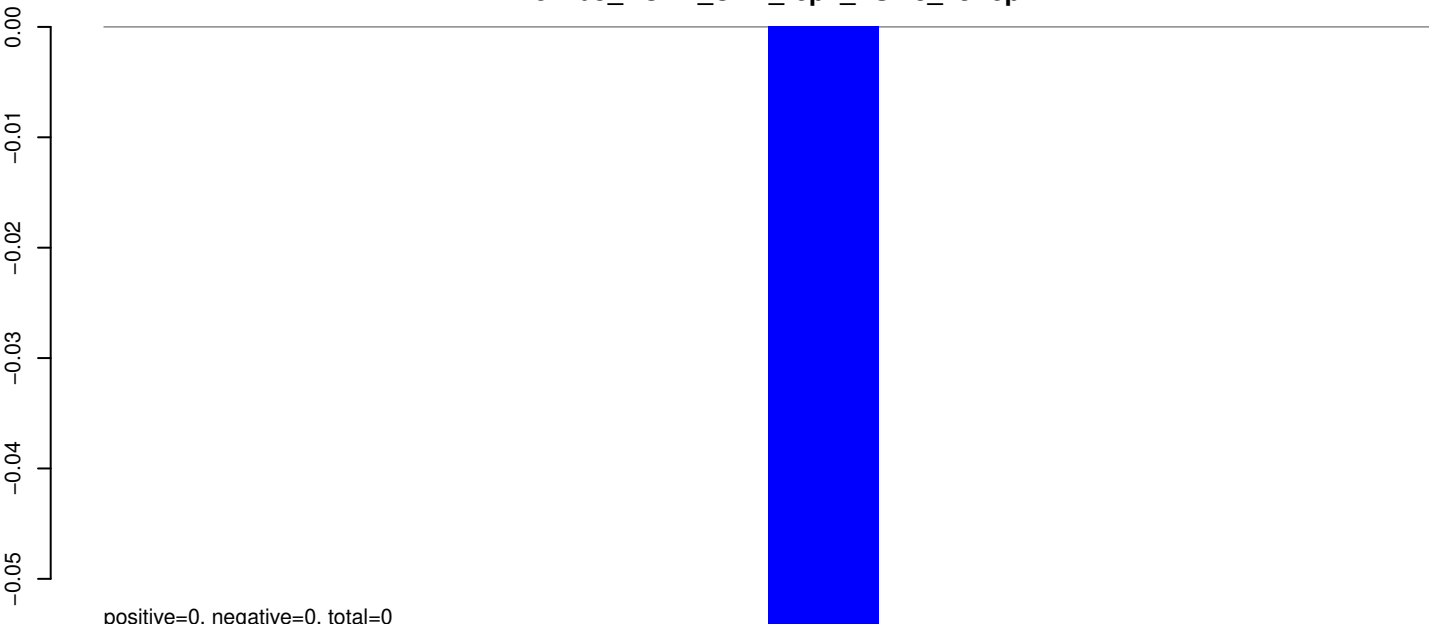


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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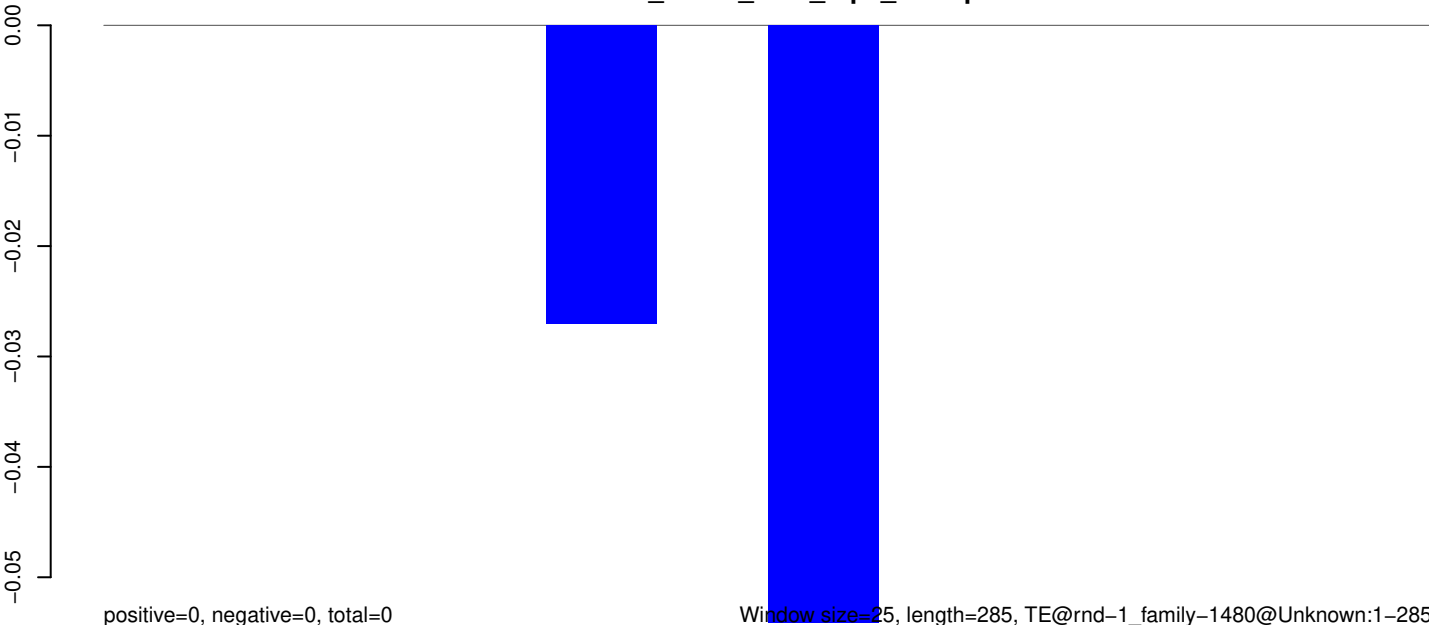
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50 100 150 200 250 300

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



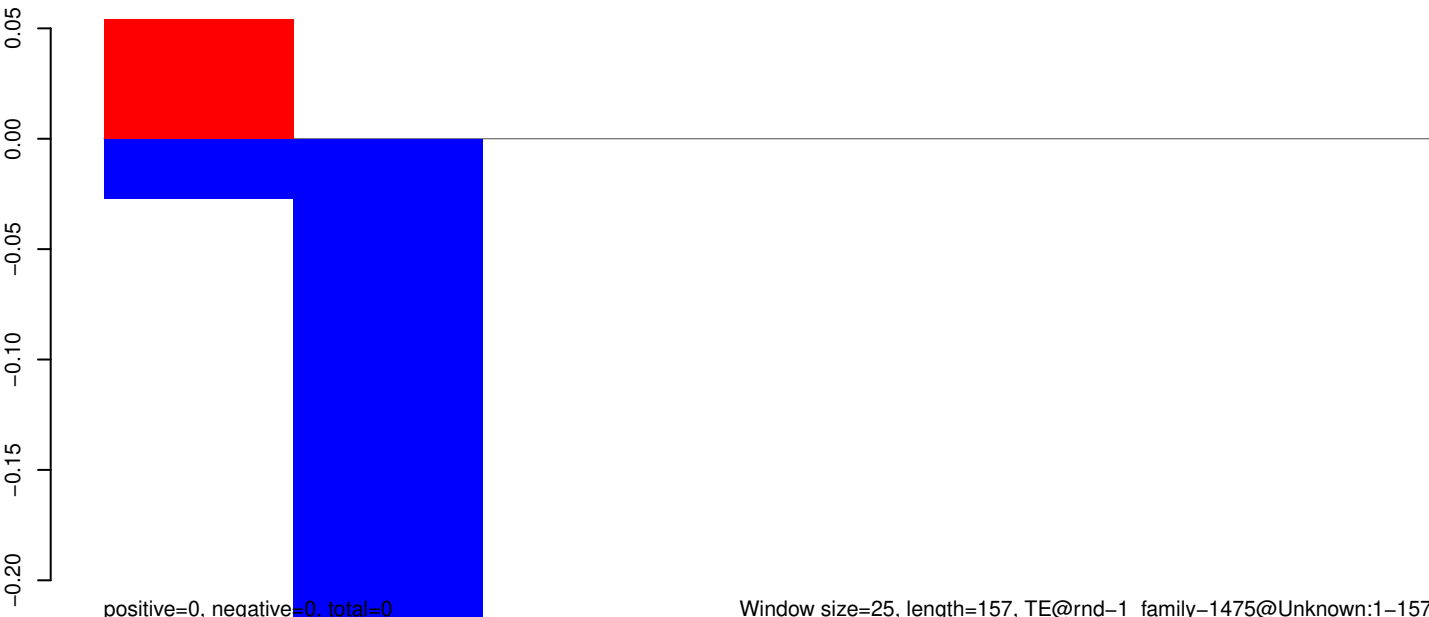
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

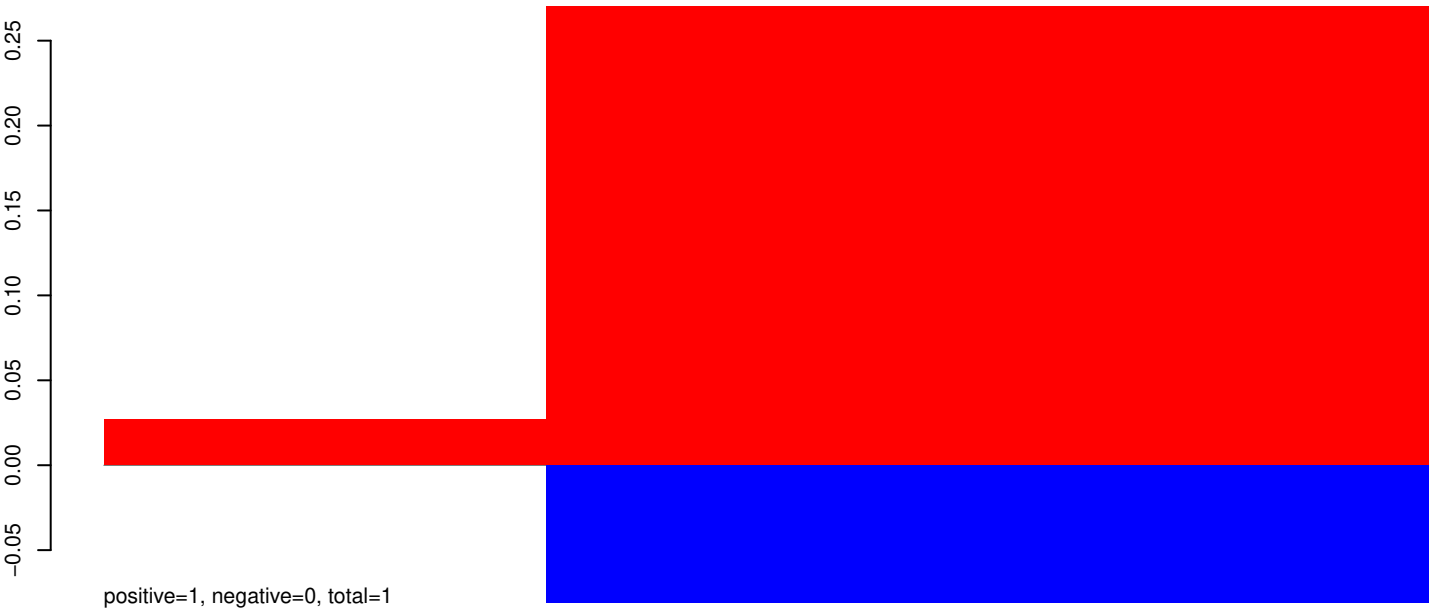
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=0, total=0

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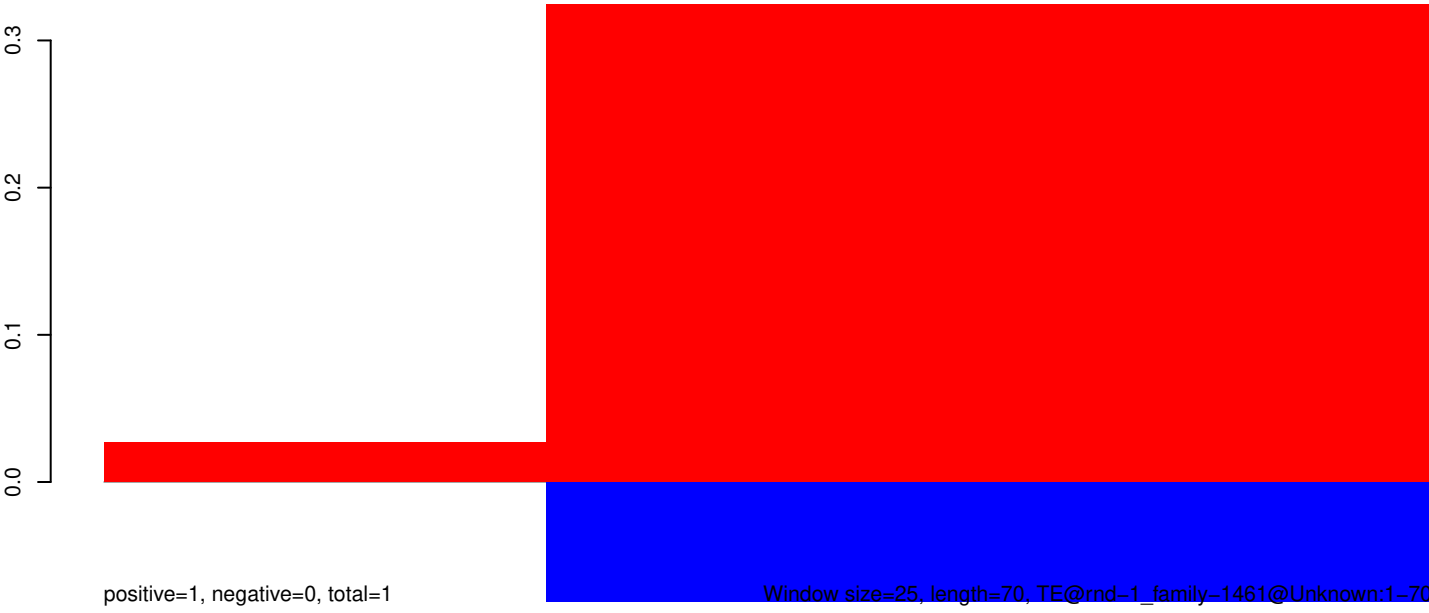
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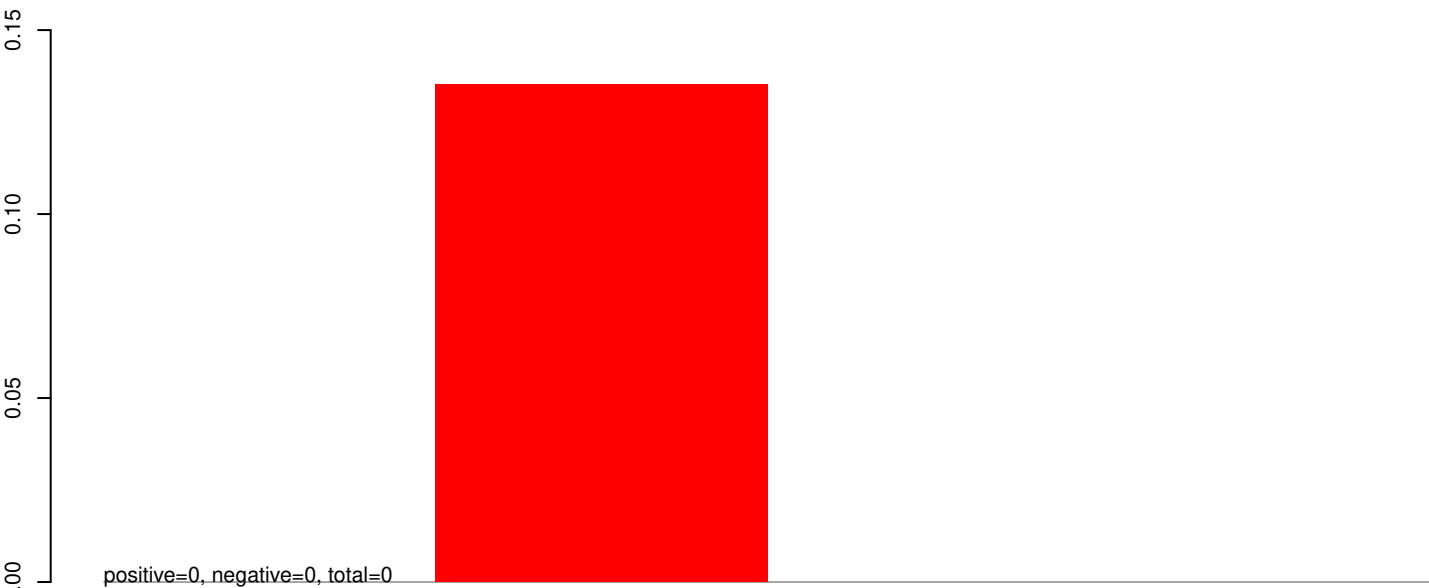
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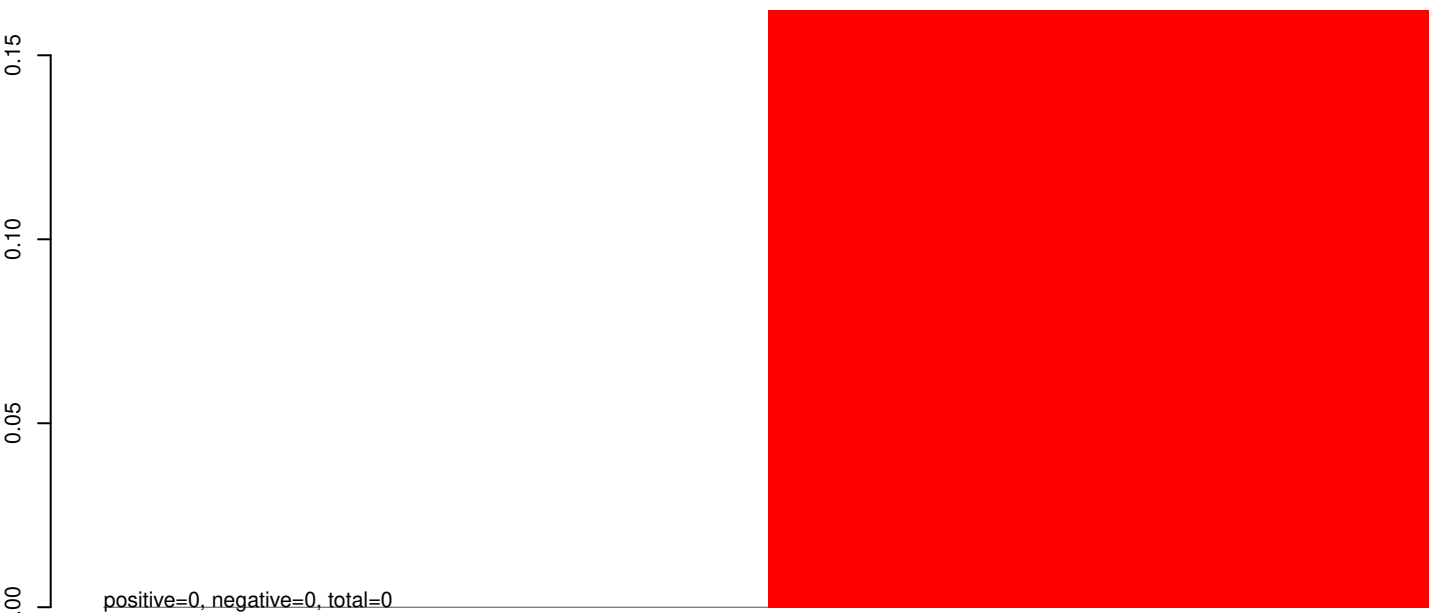
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



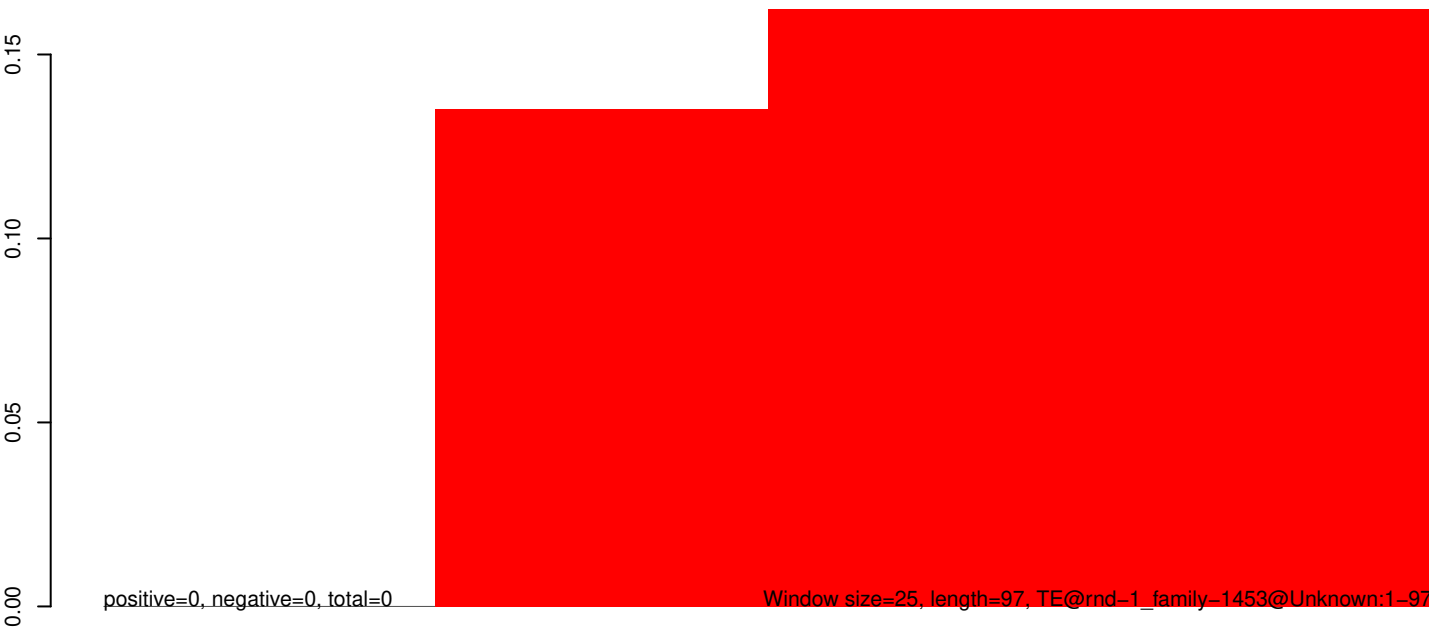
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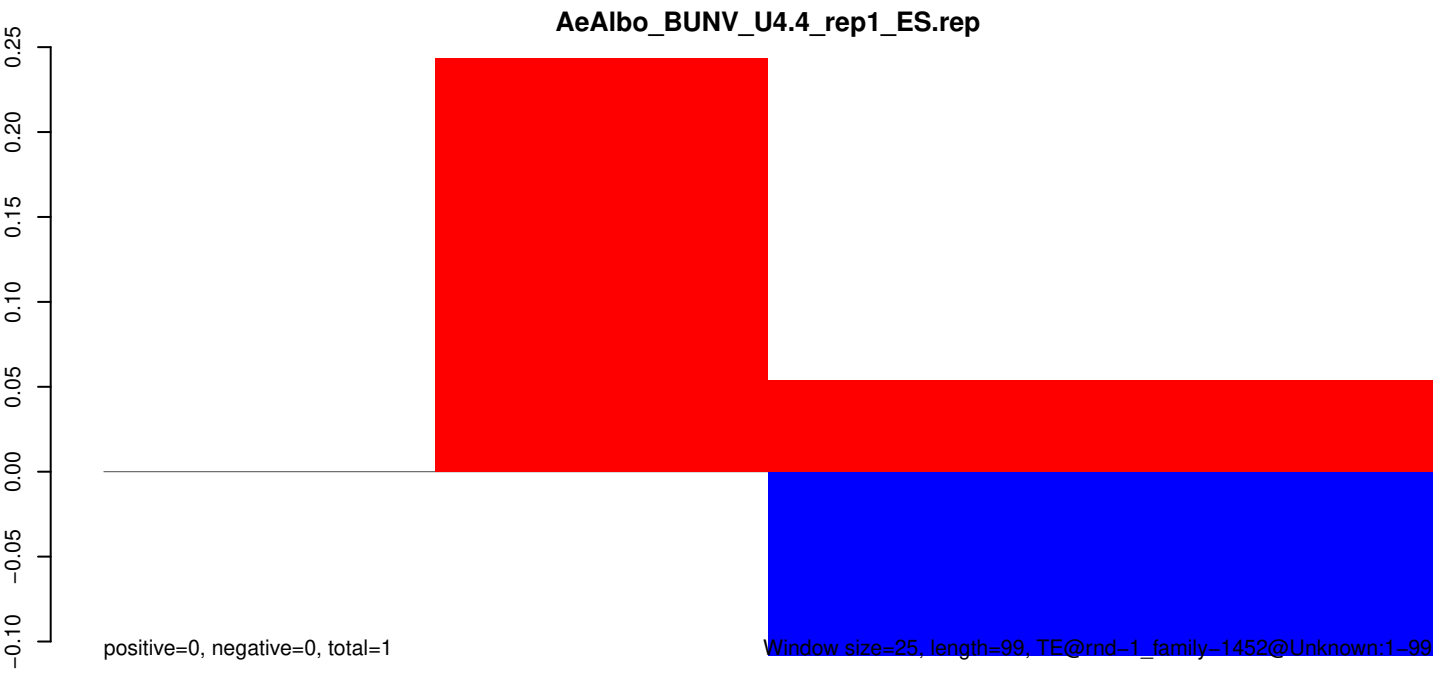
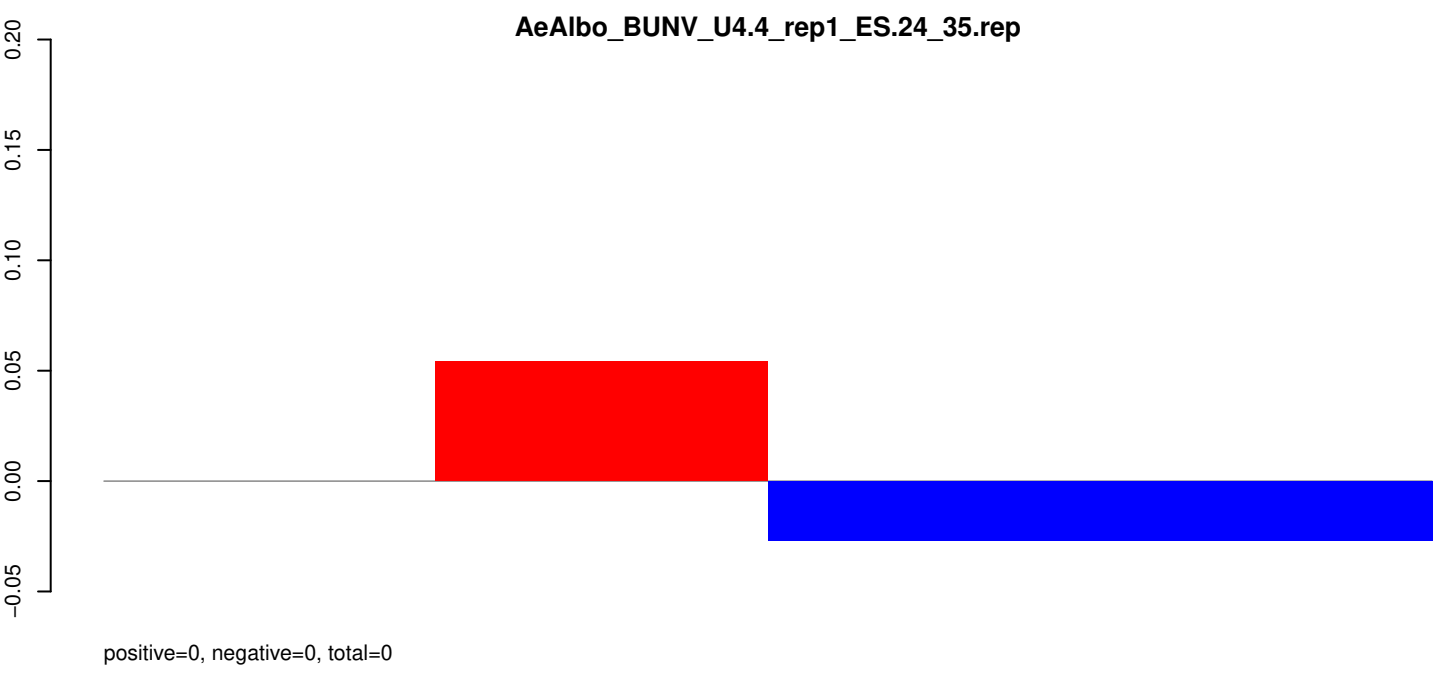
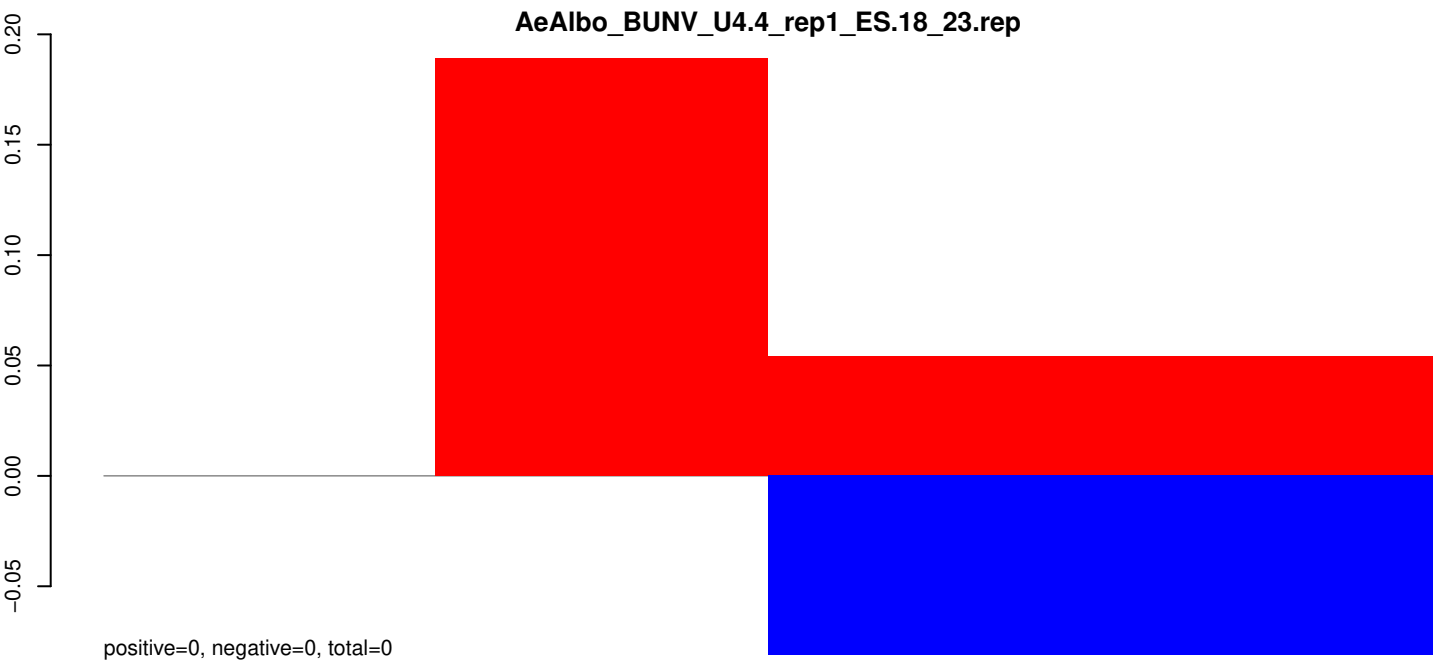


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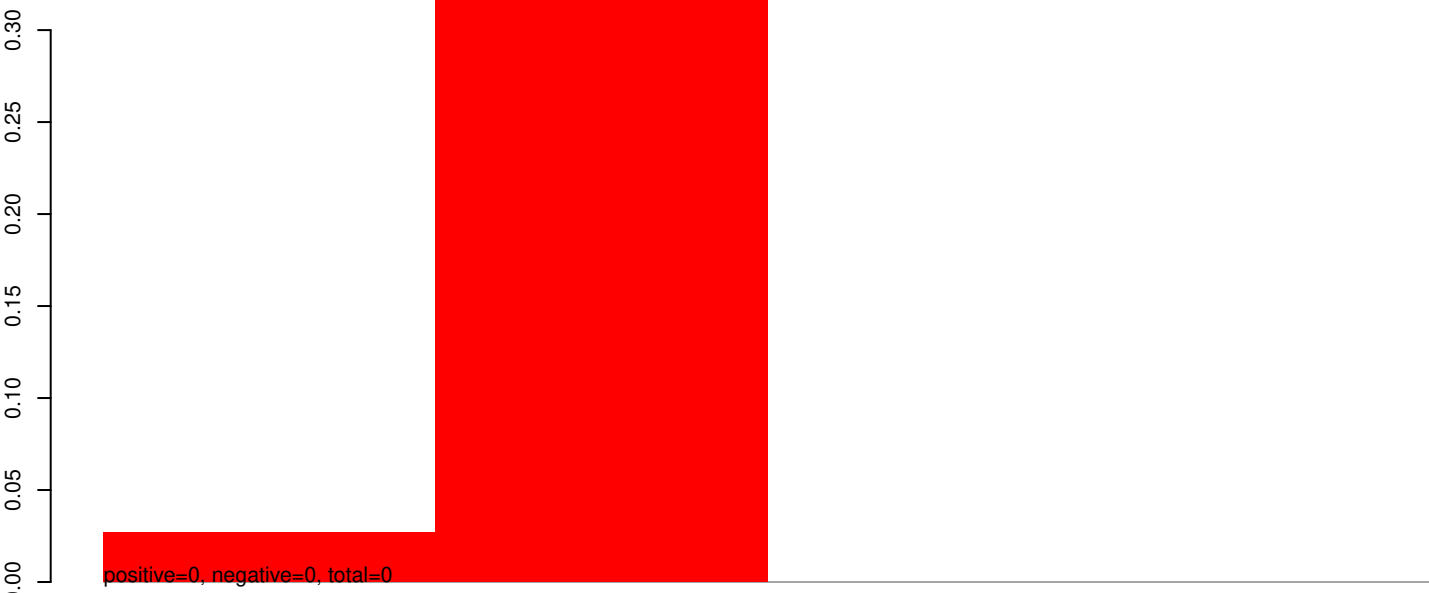


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

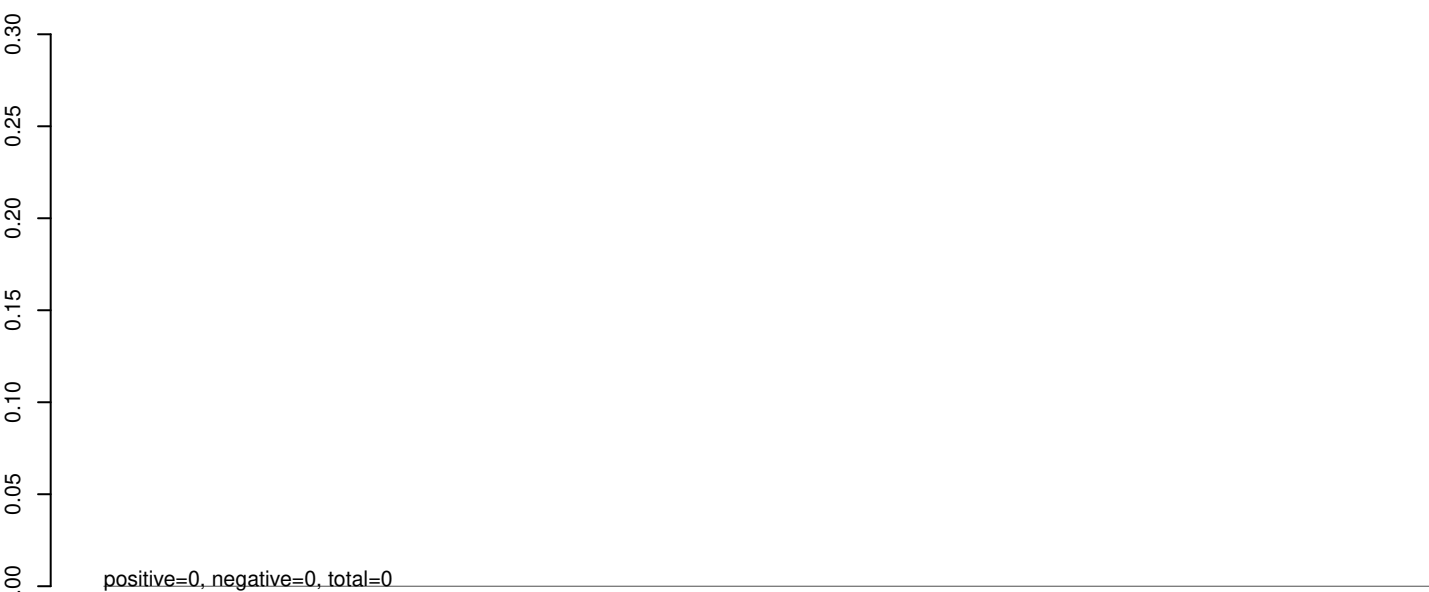




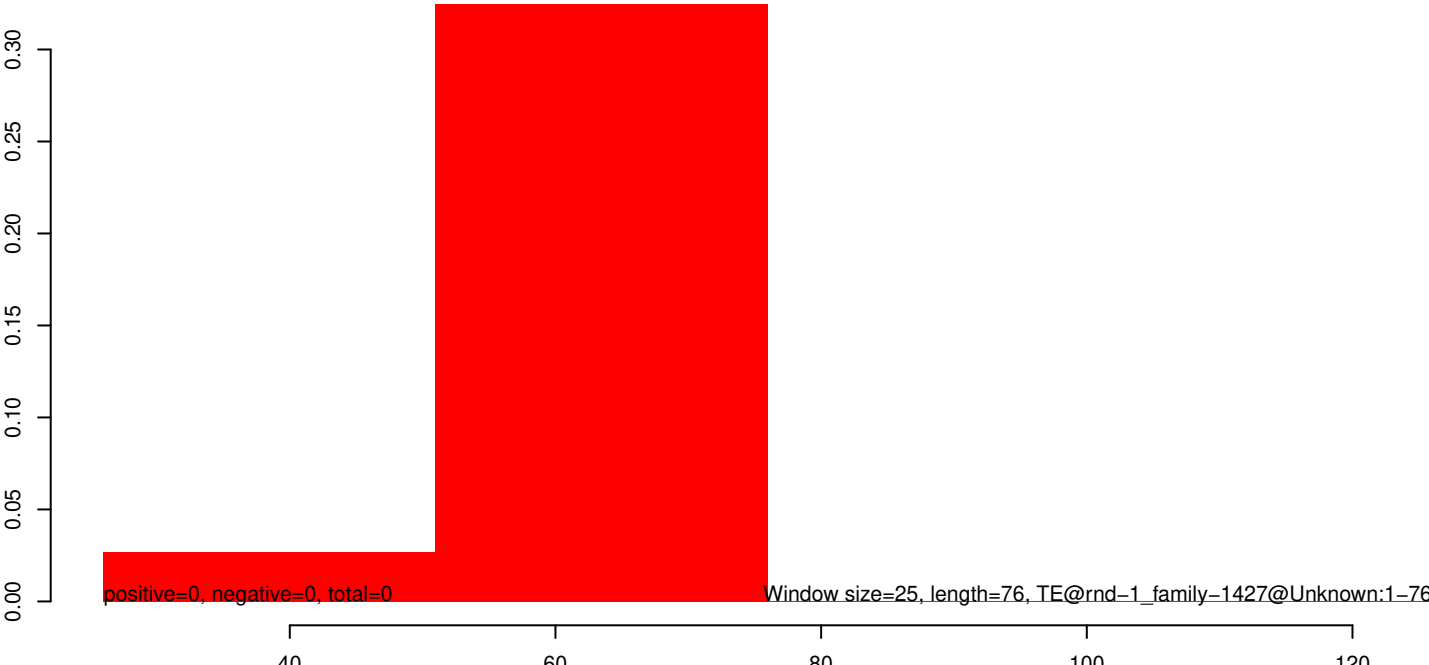
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



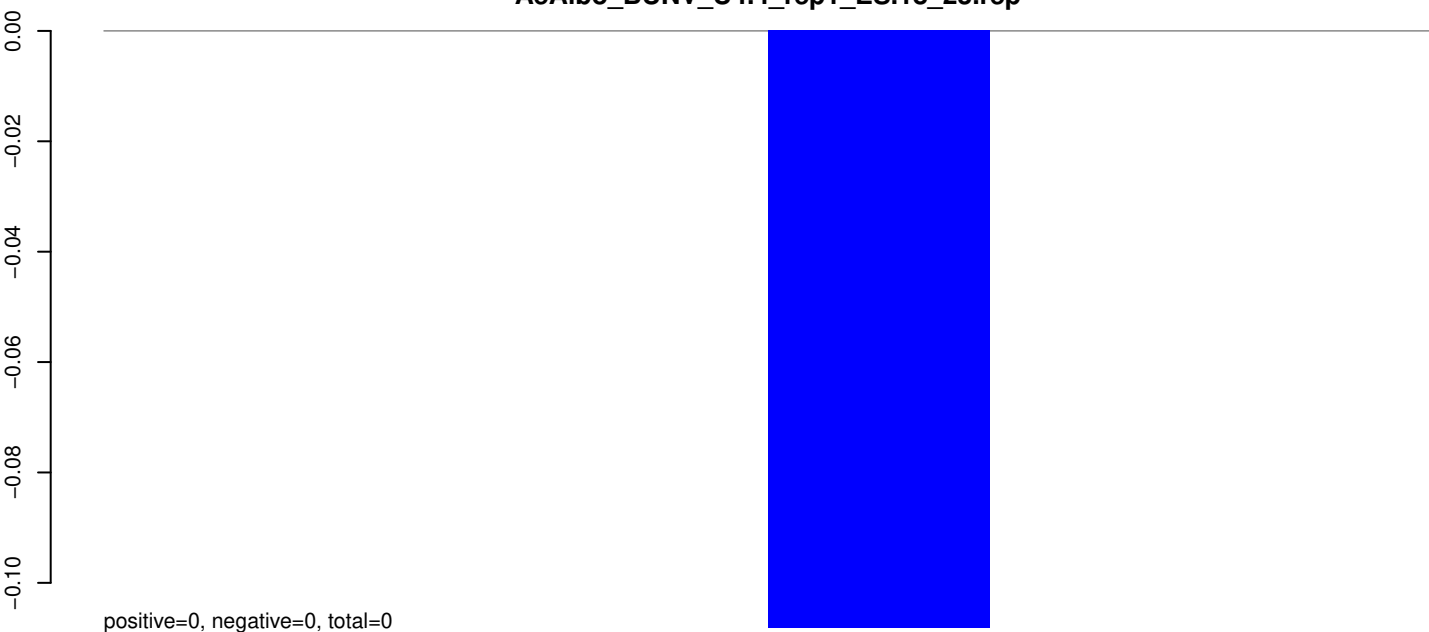
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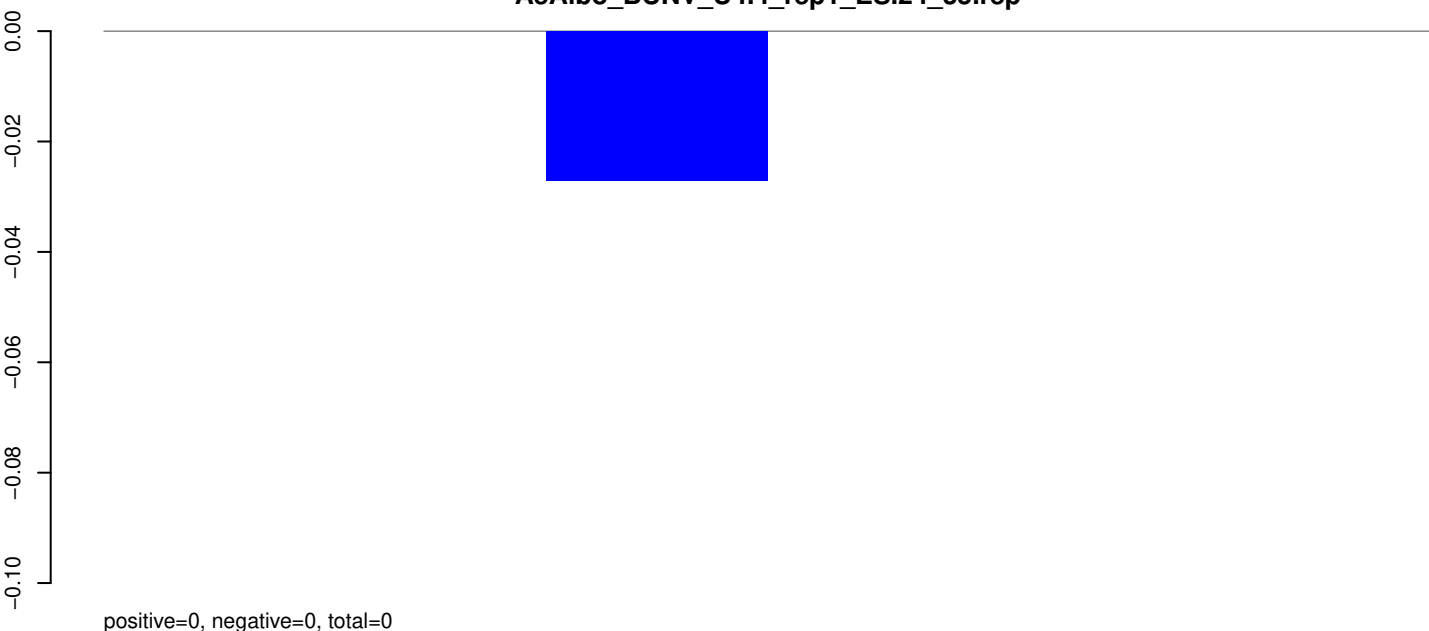
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



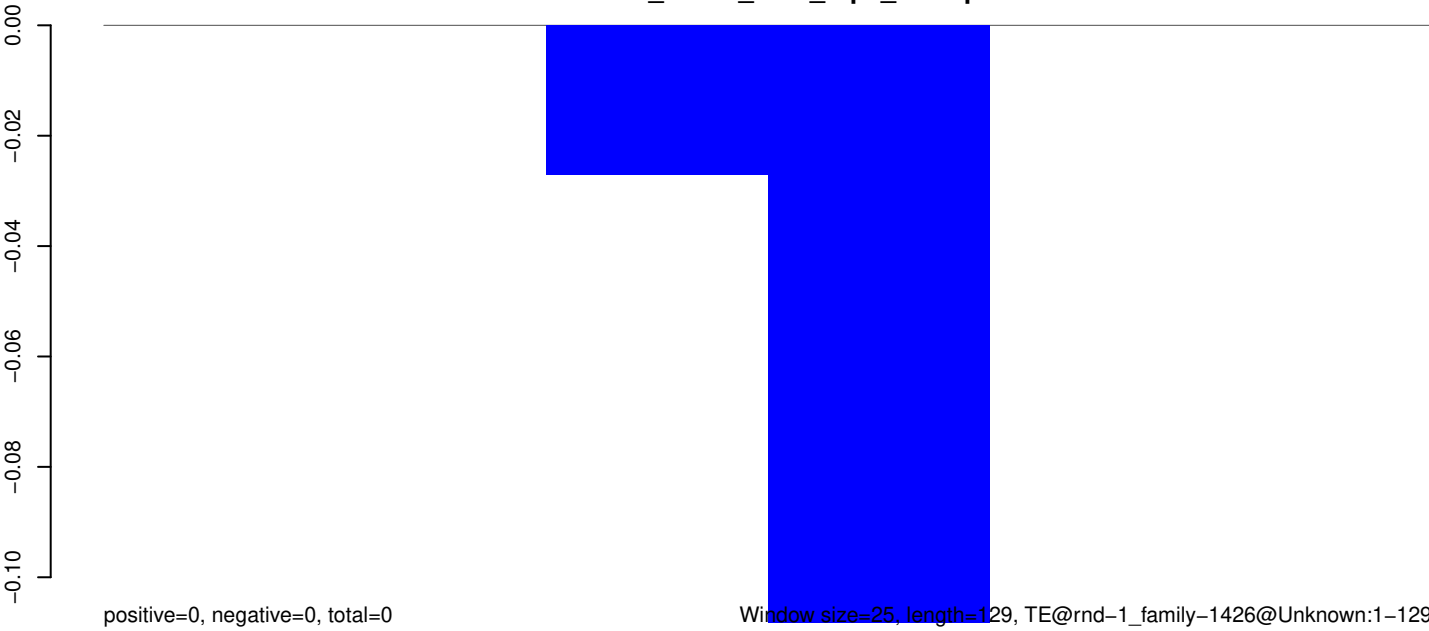
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=129, TE@rnd-1\_family-1426@Unknown:1-129

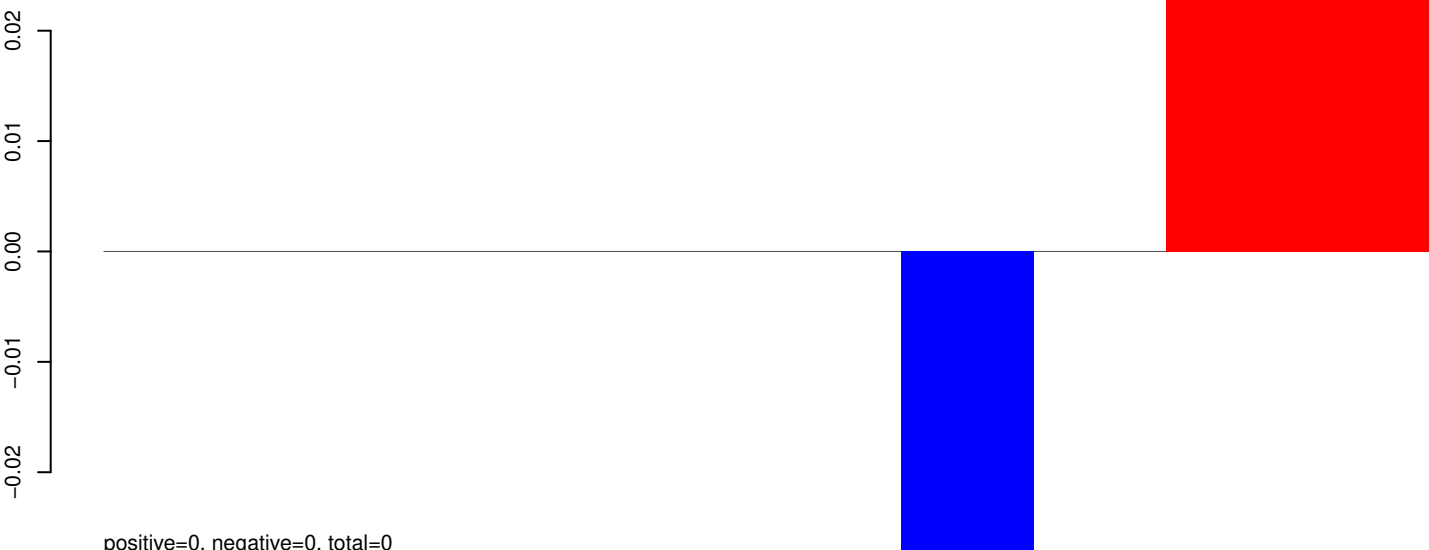
50

100

150

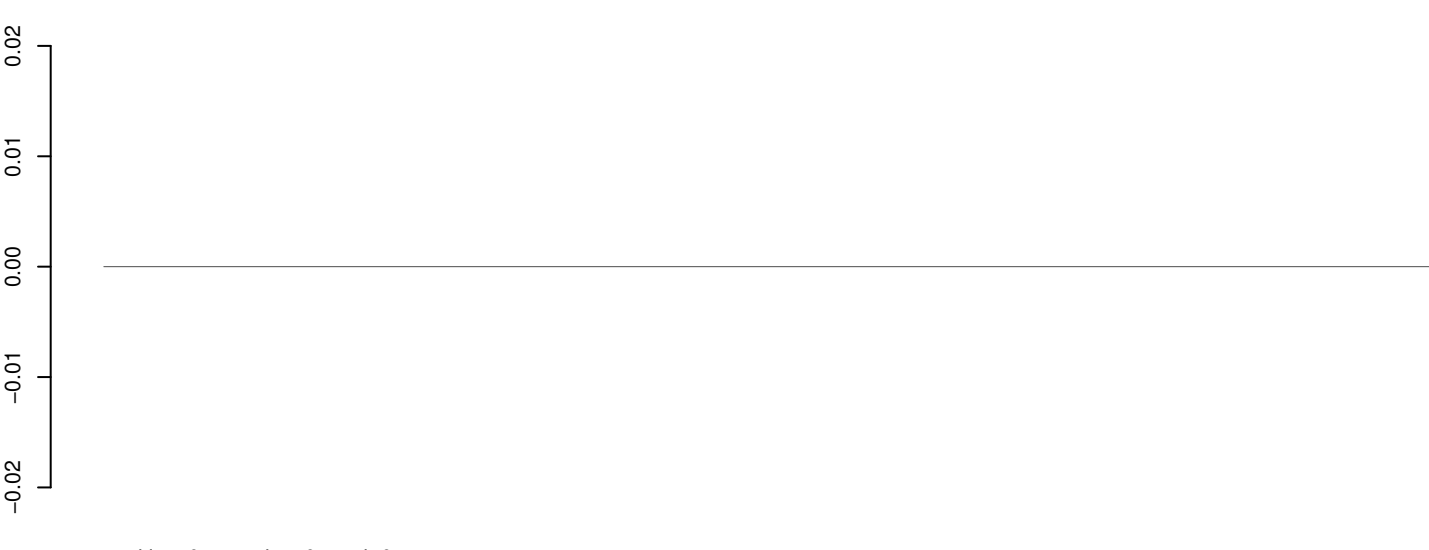


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



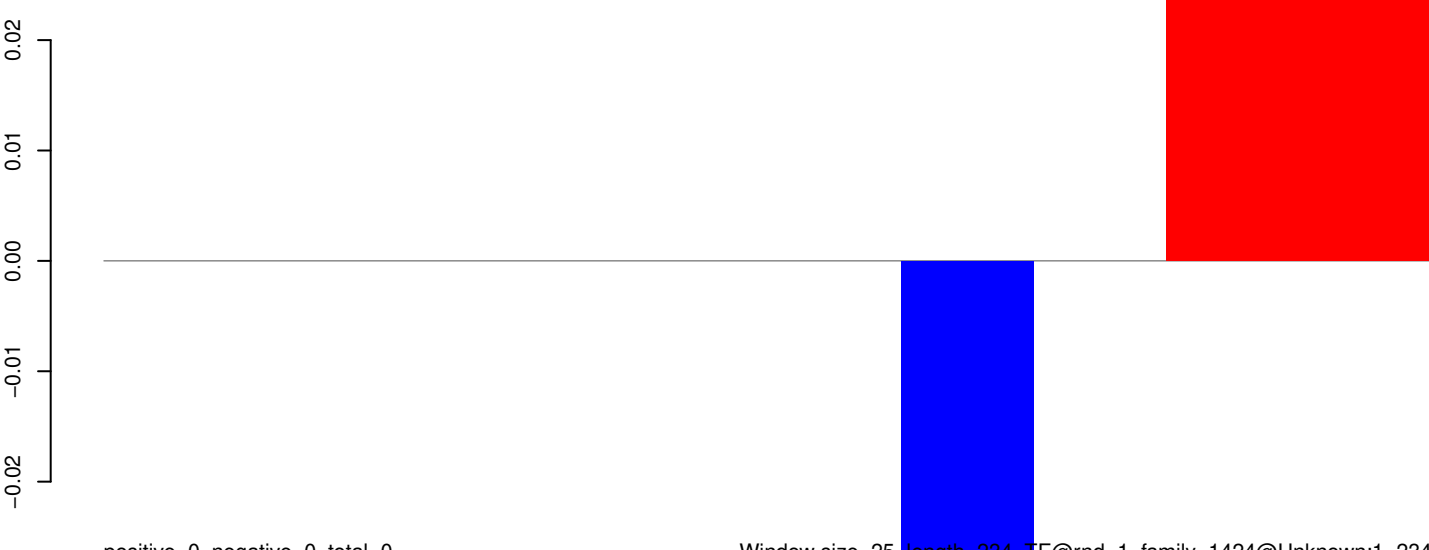
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



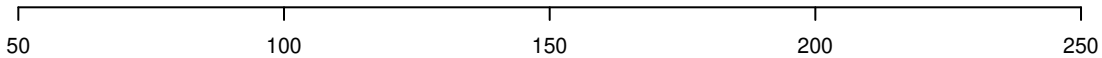
positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

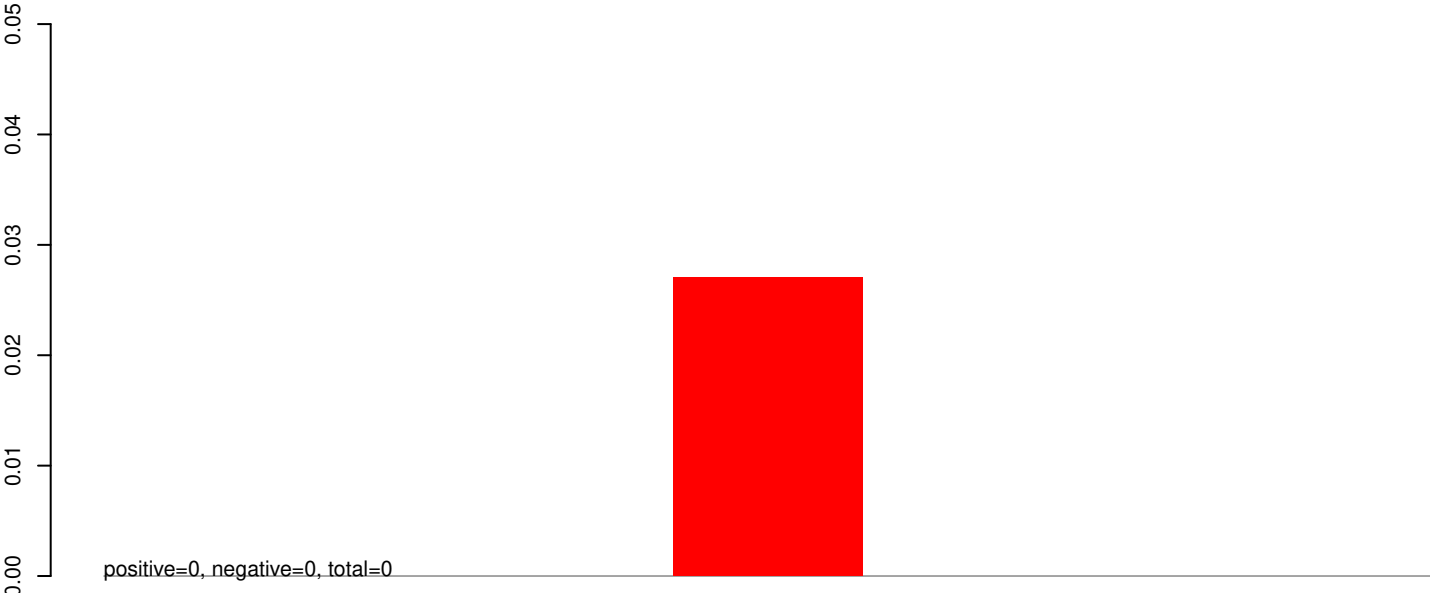


positive=0, negative=0, total=0

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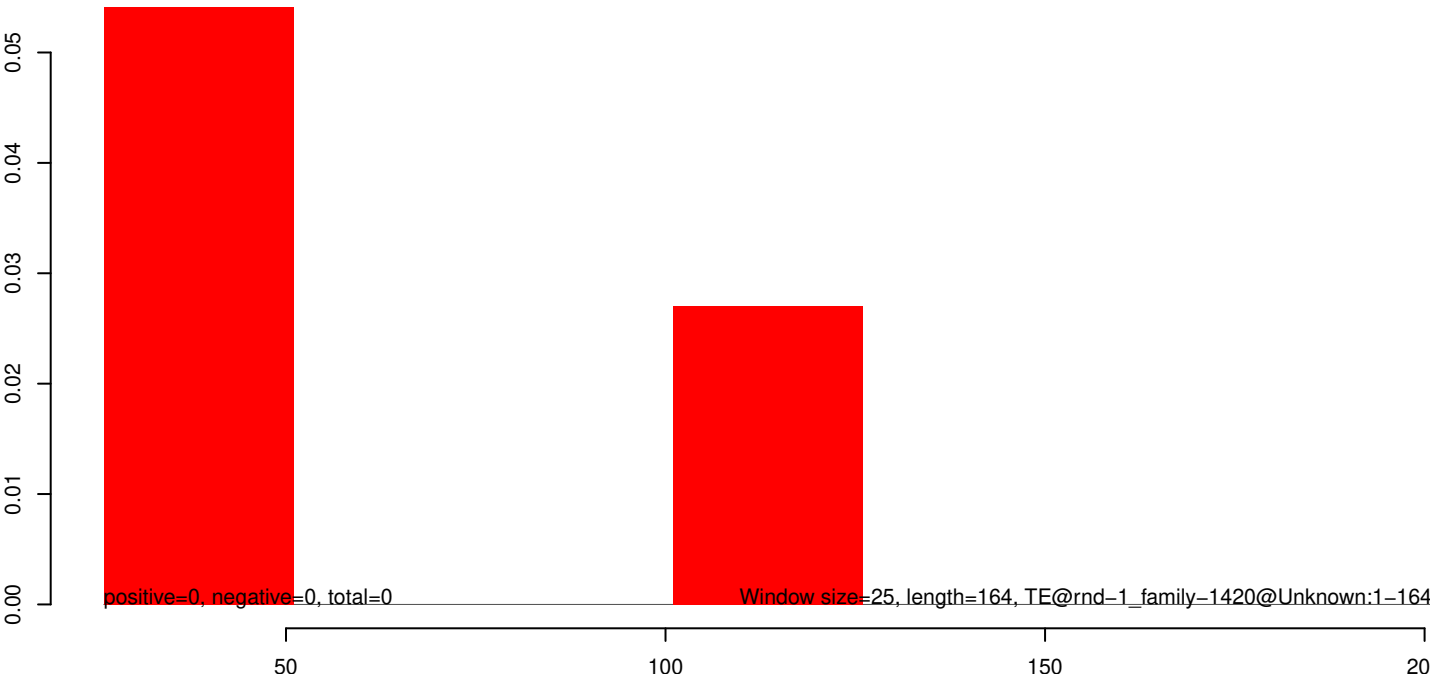
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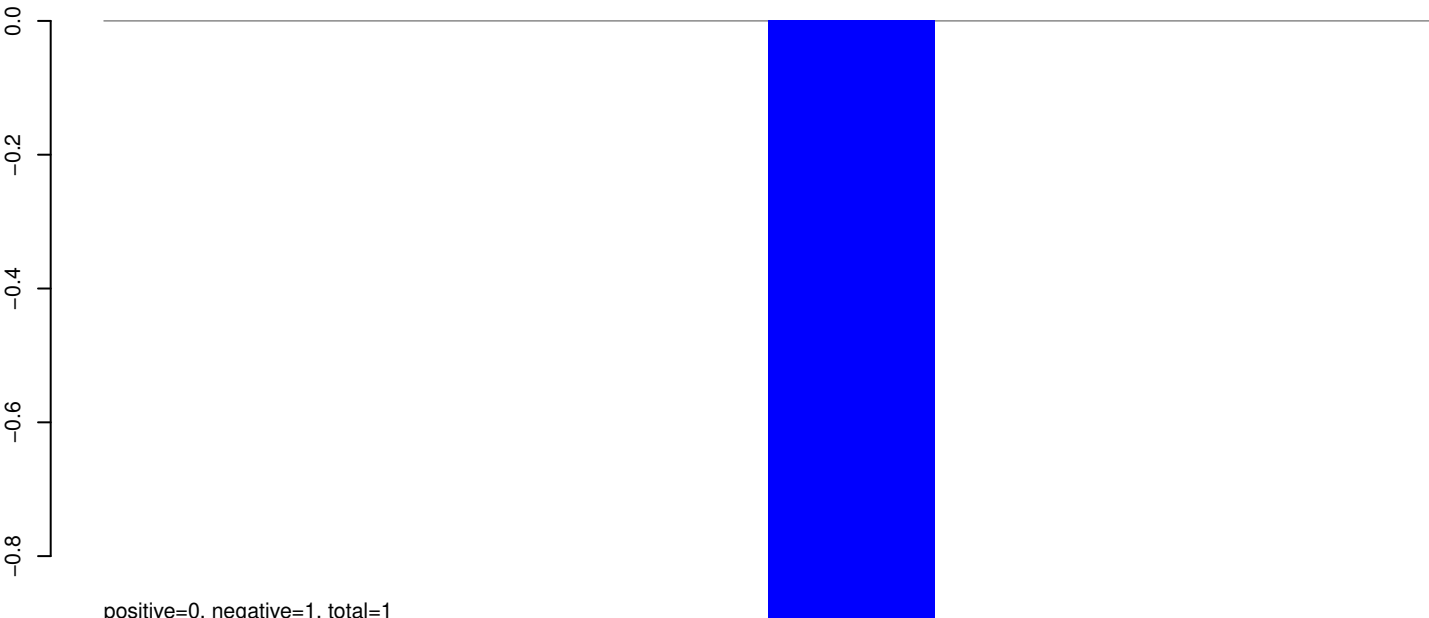
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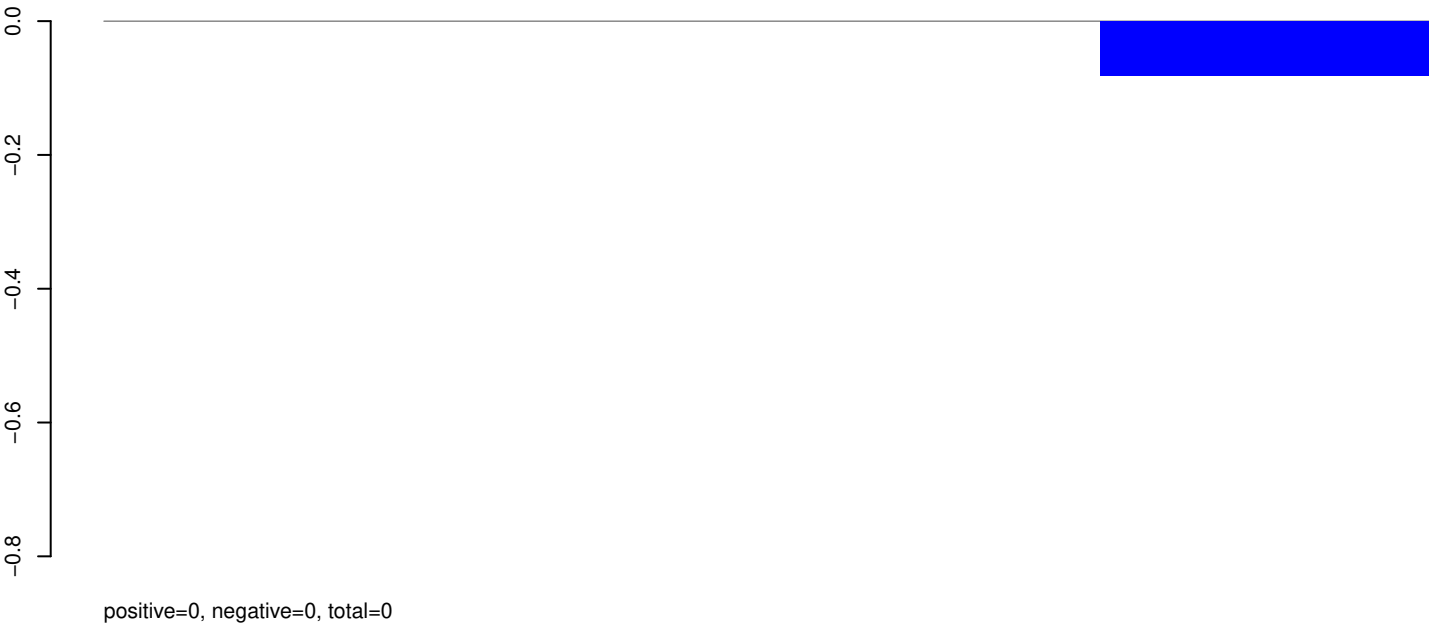
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



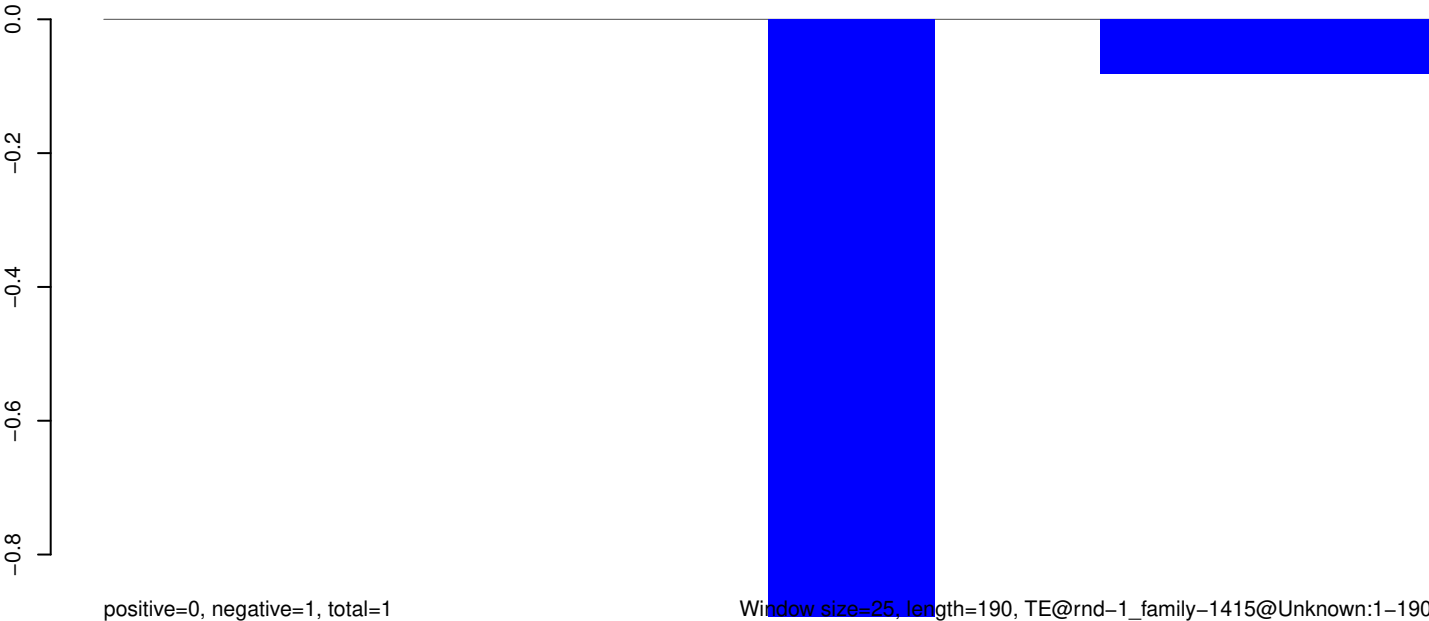
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



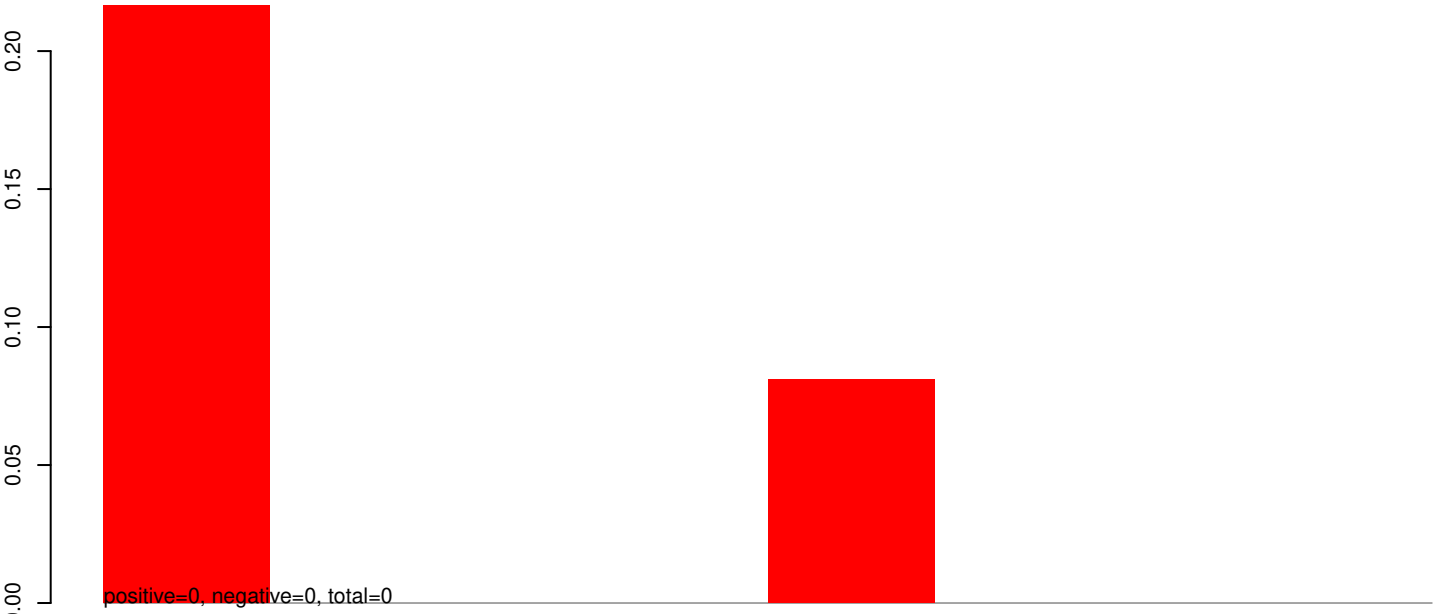
50

100

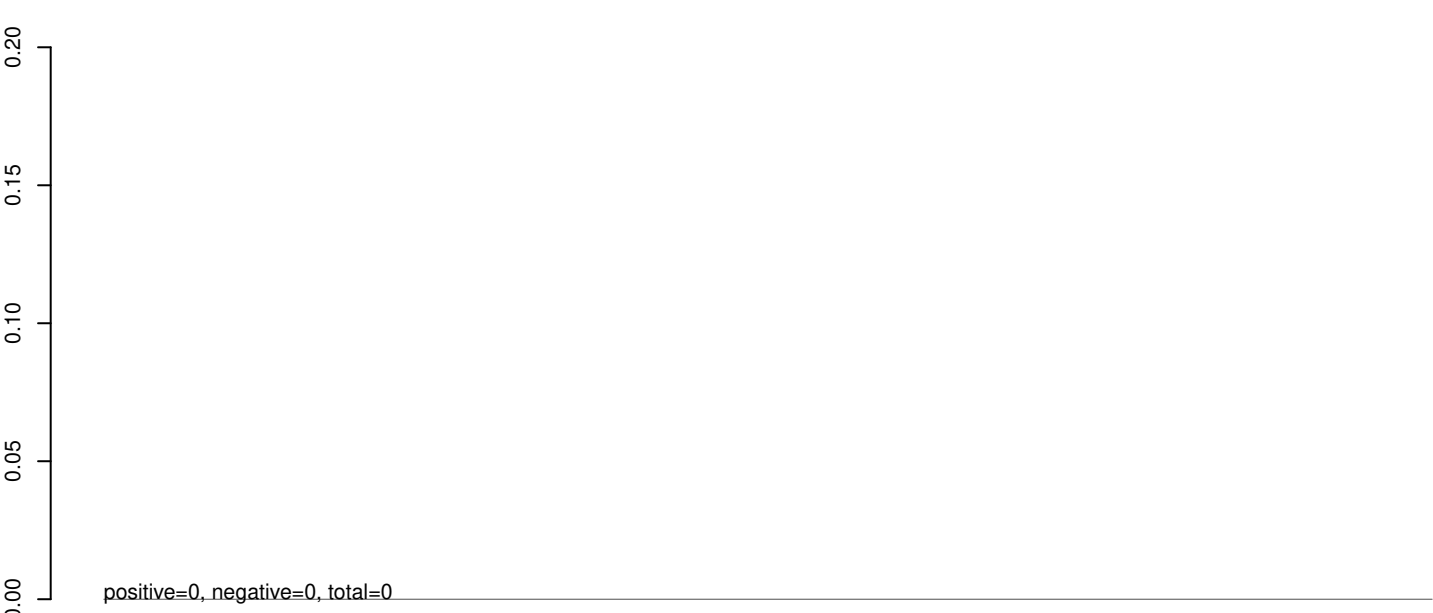
150

200

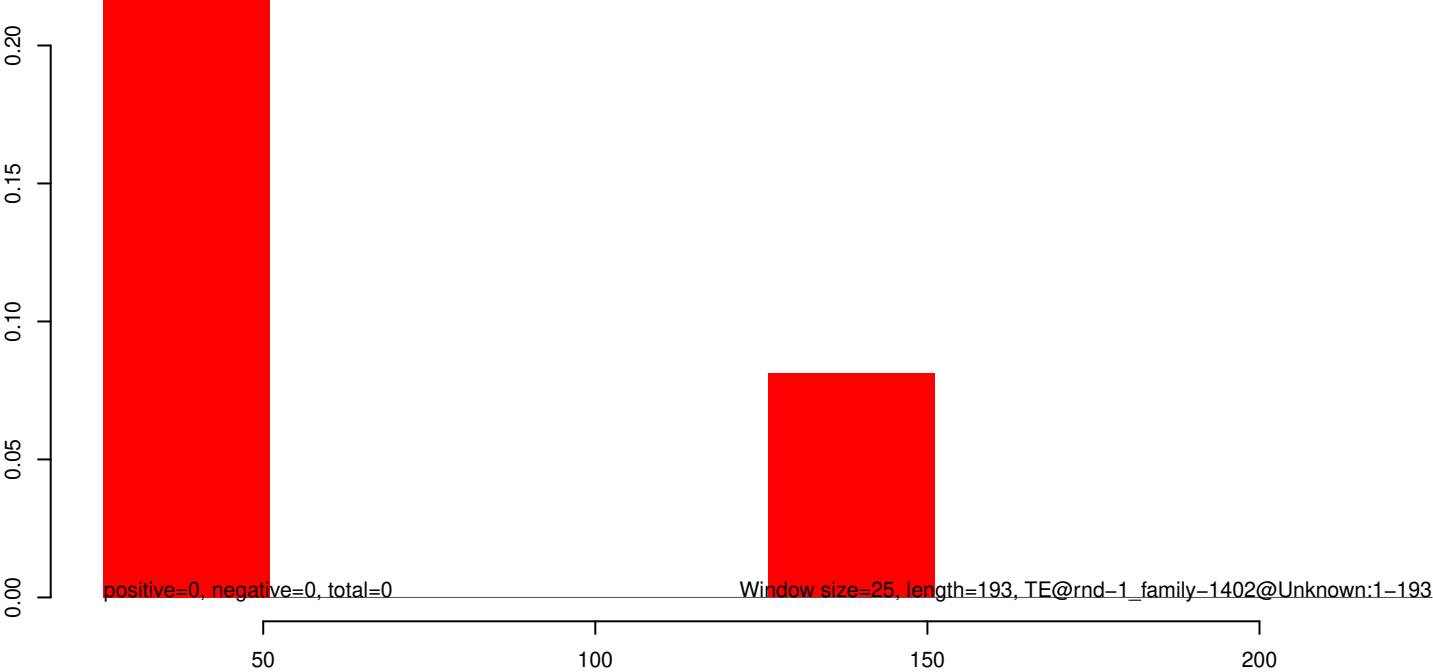
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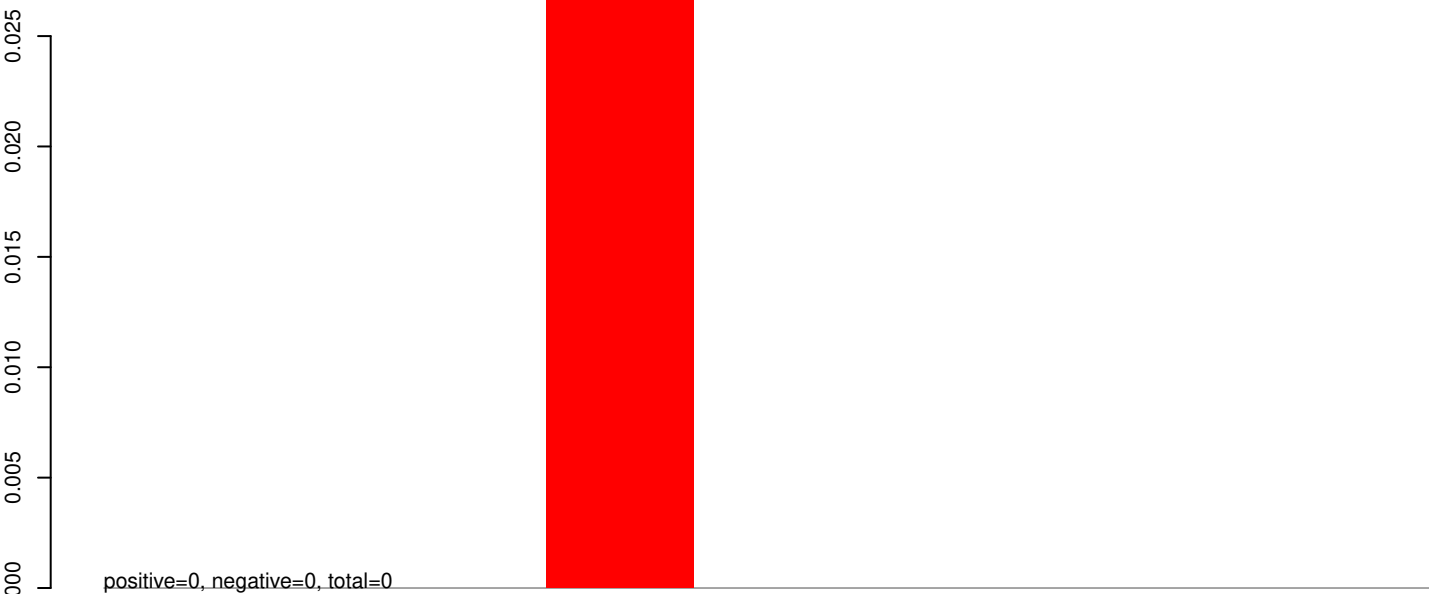
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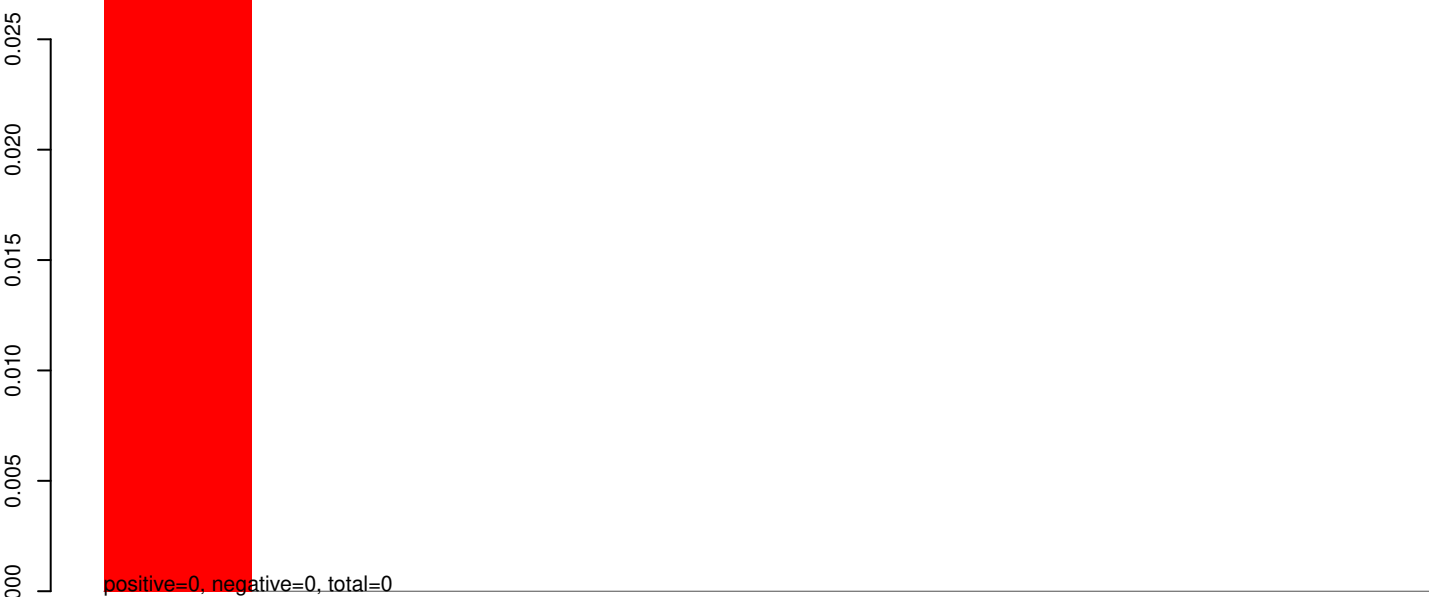
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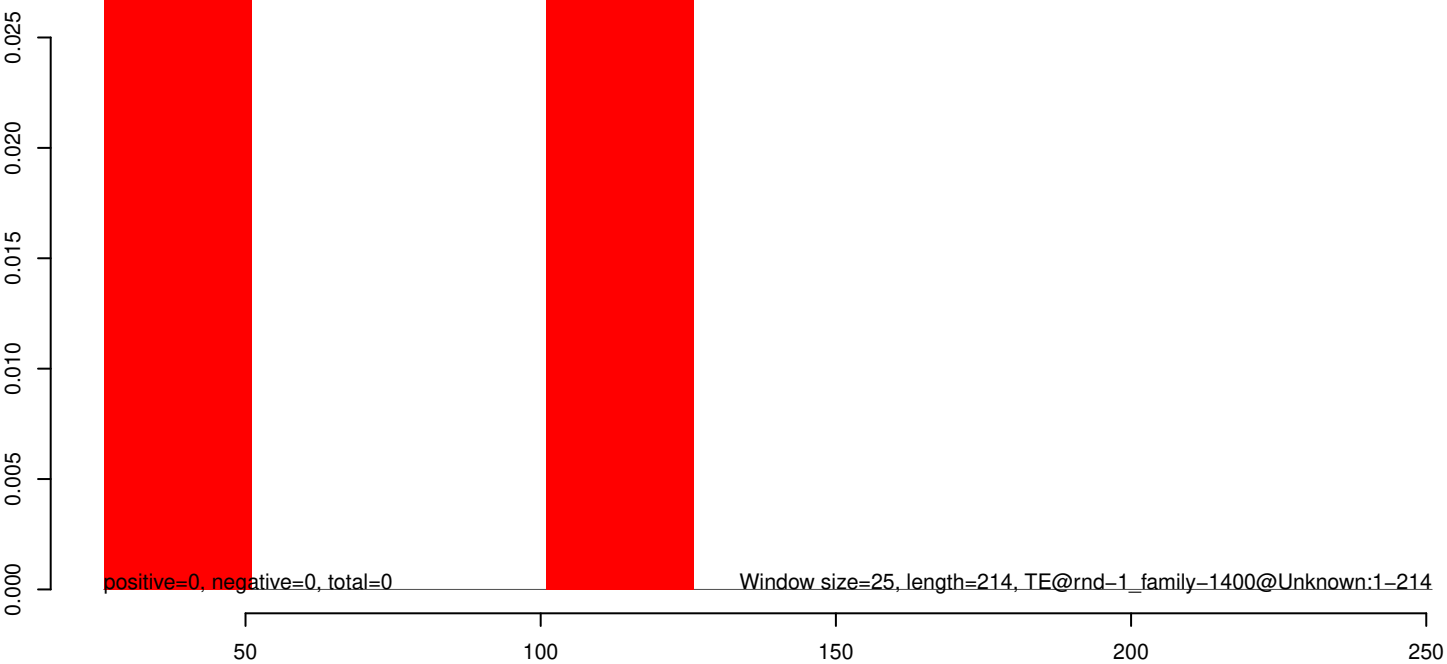
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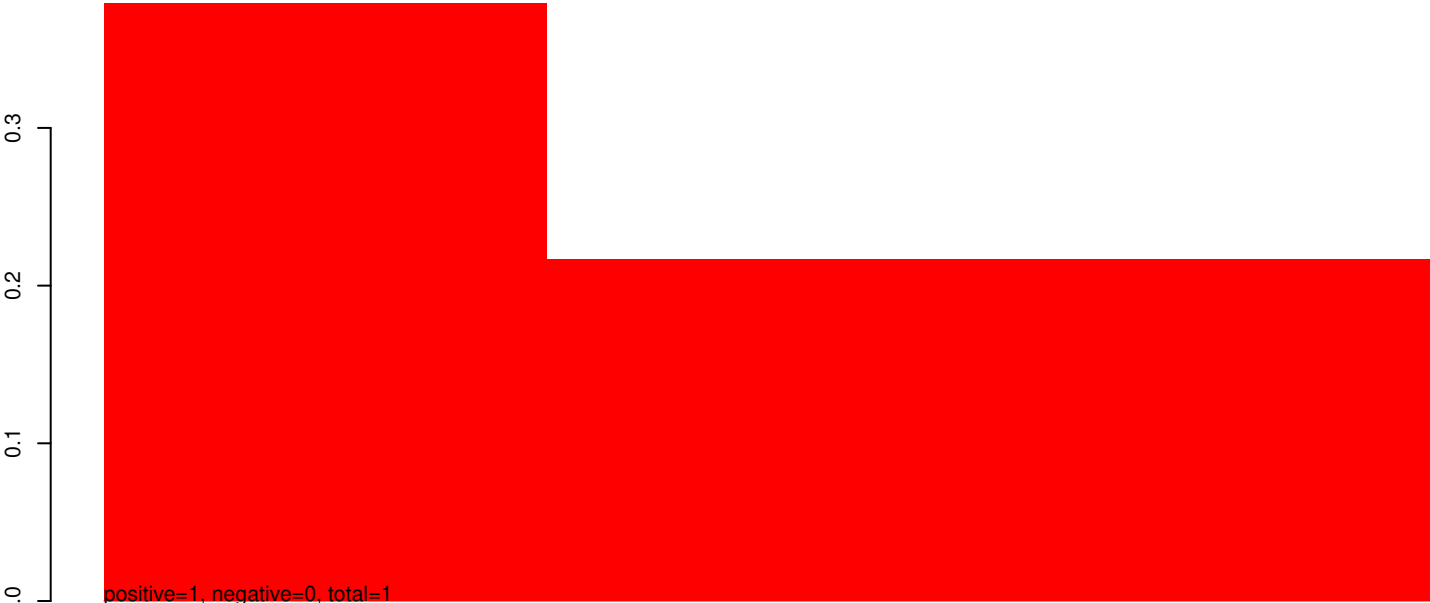
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



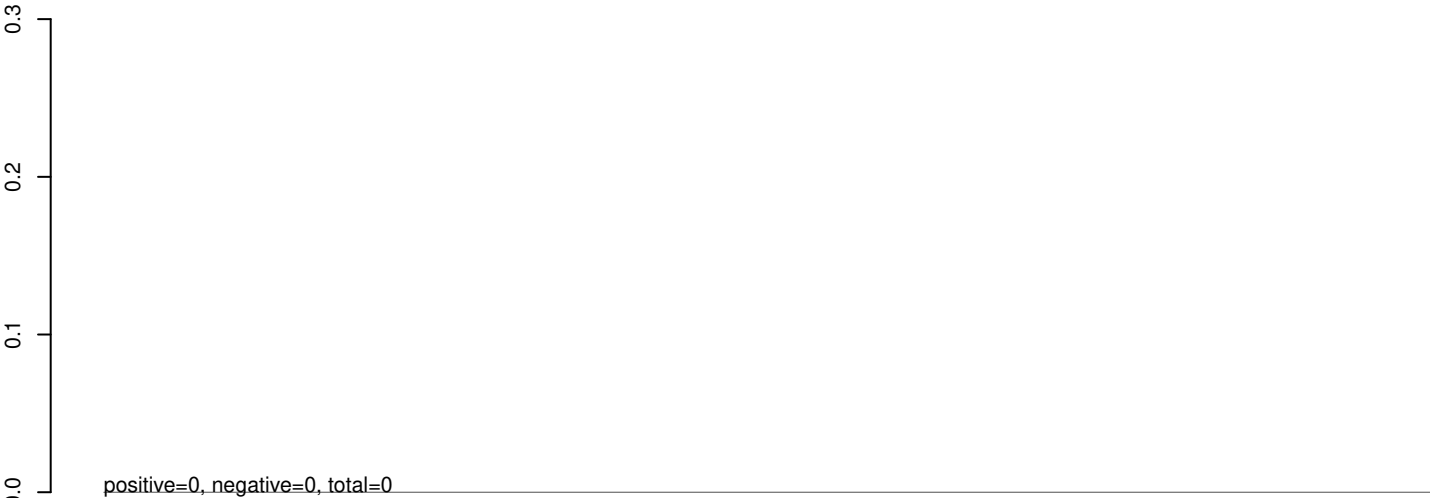
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



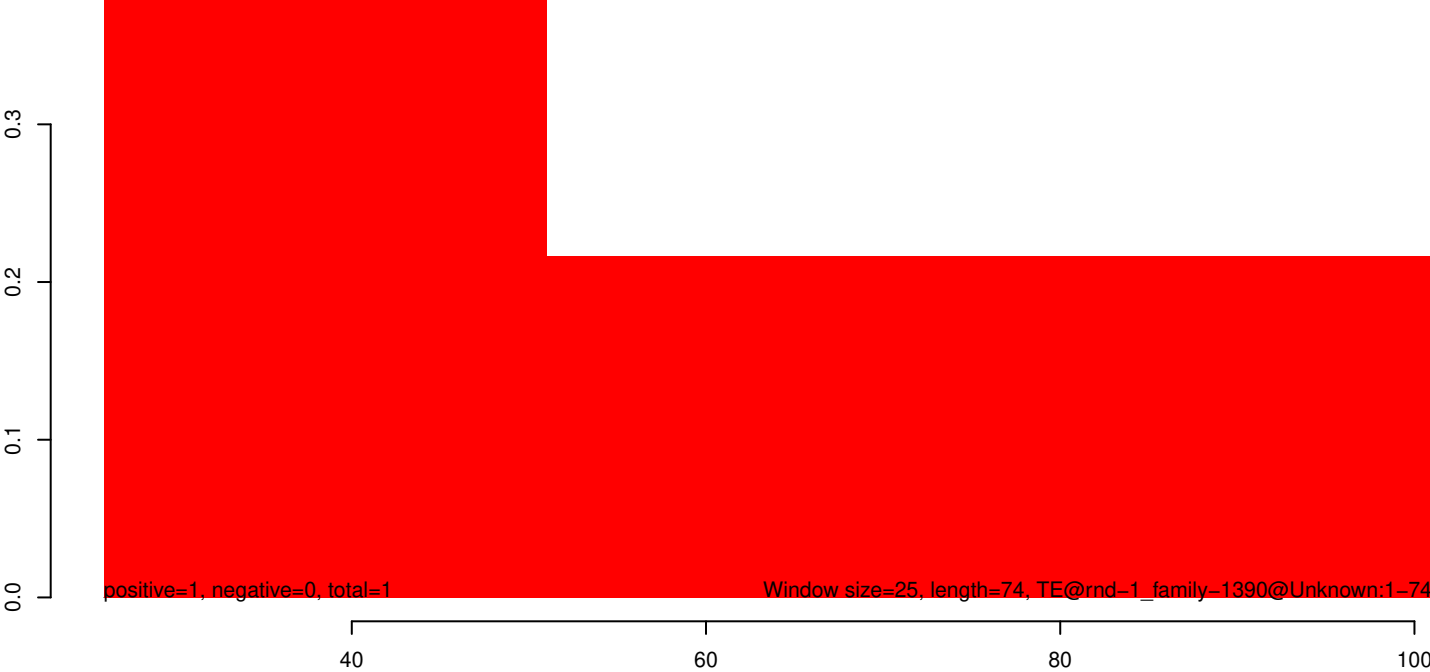
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



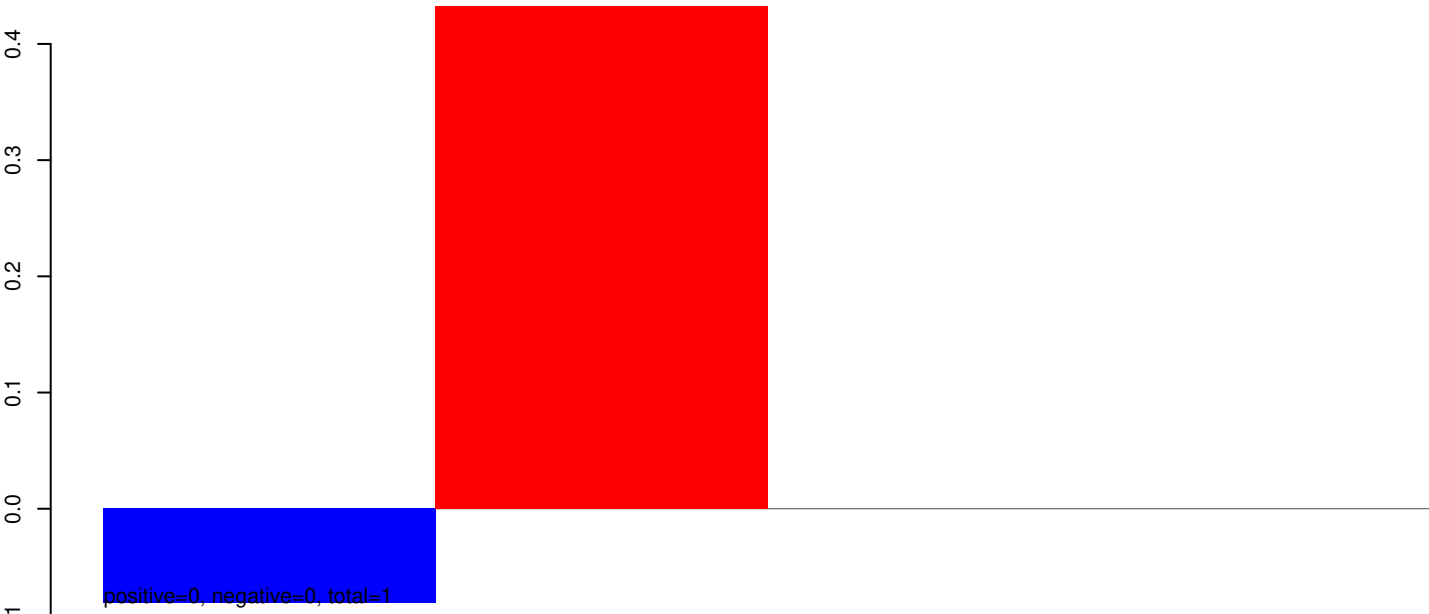
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

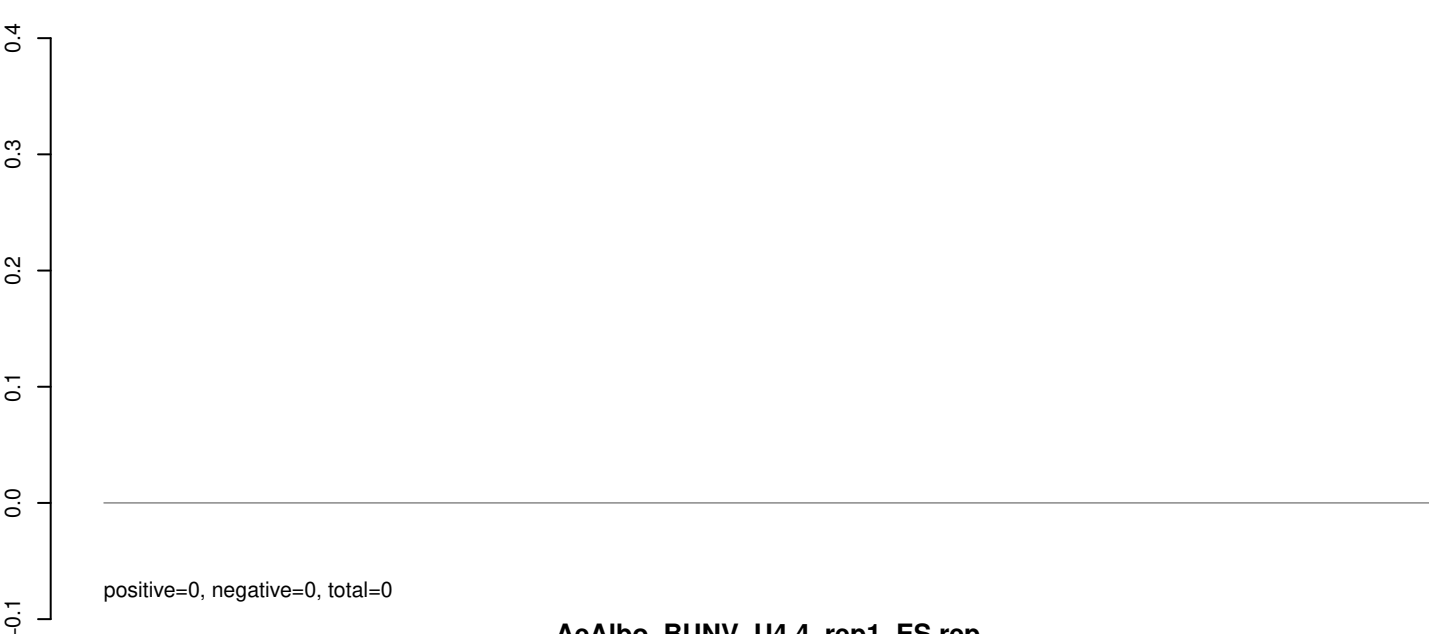


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



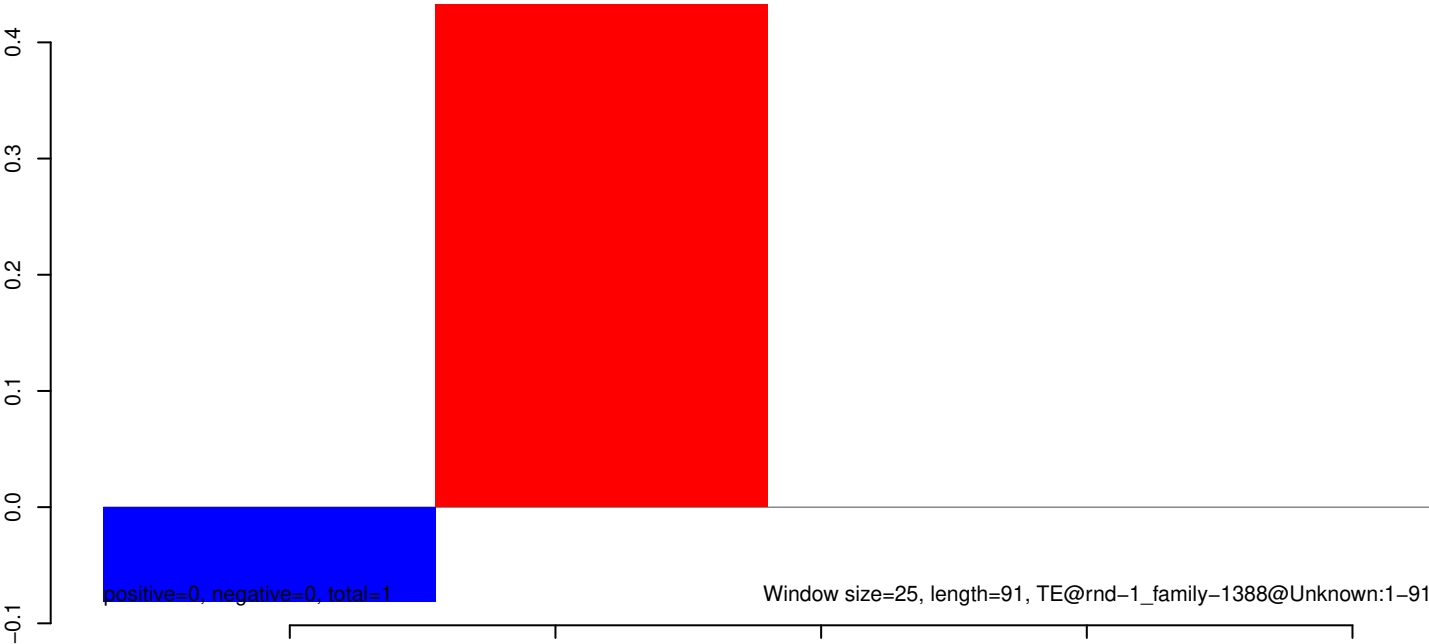
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

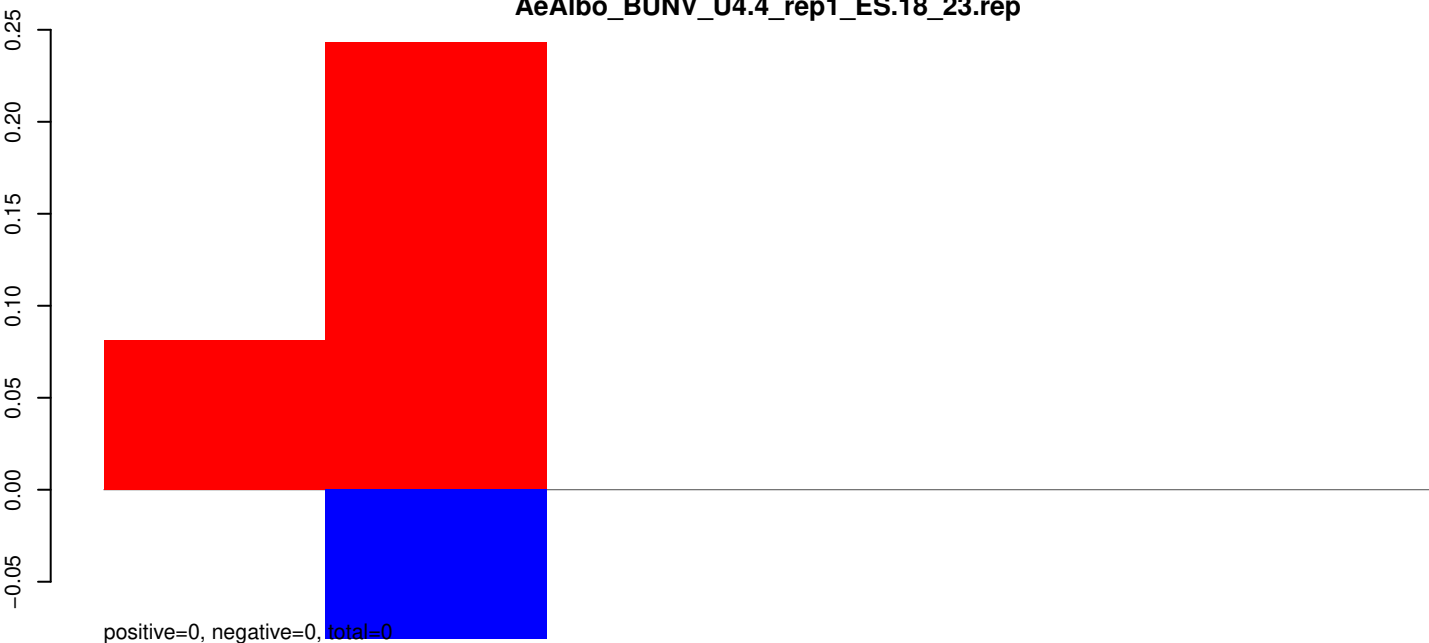


positive=0, negative=0, total=1

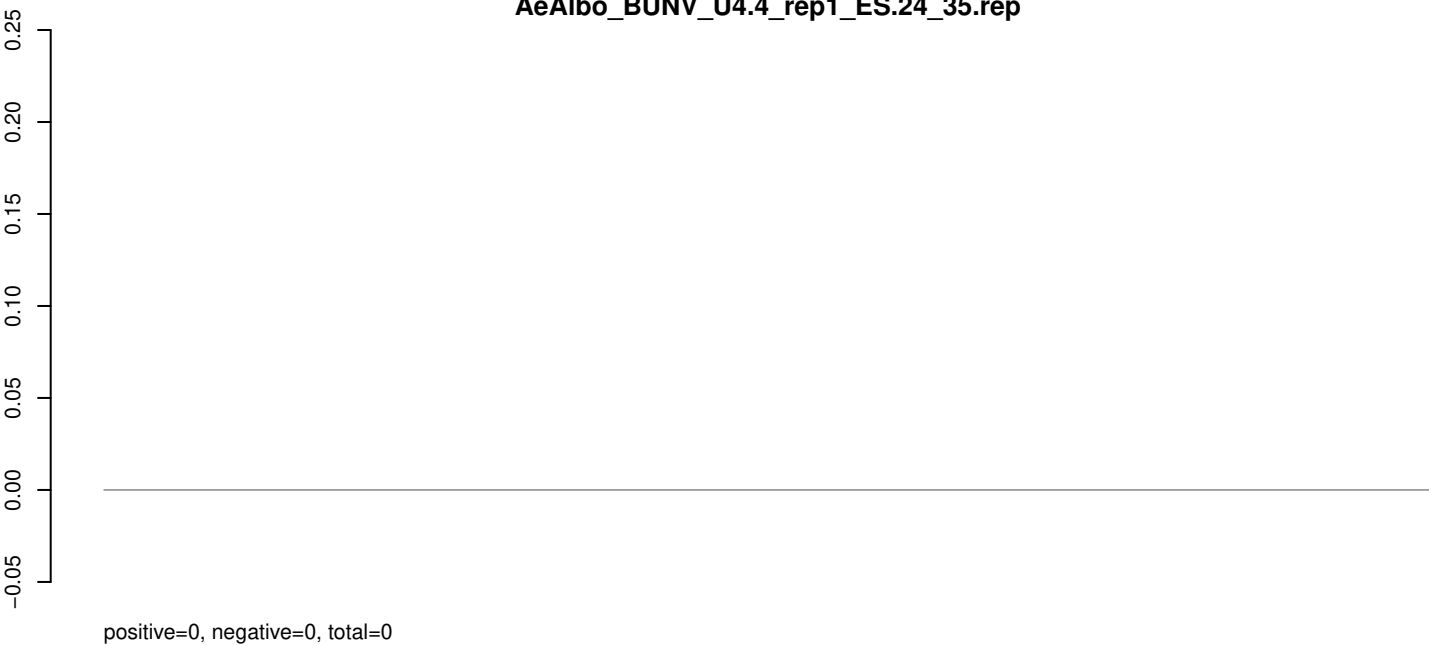
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40 60 80 100 120

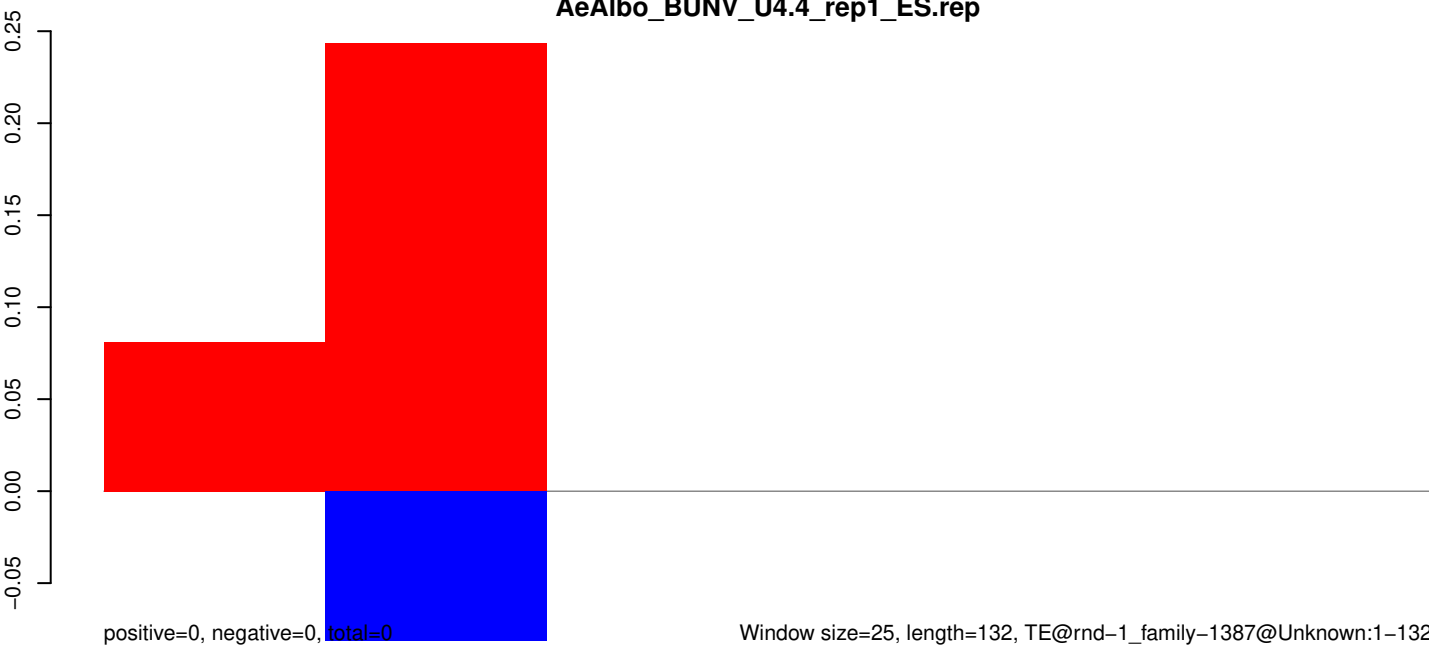
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

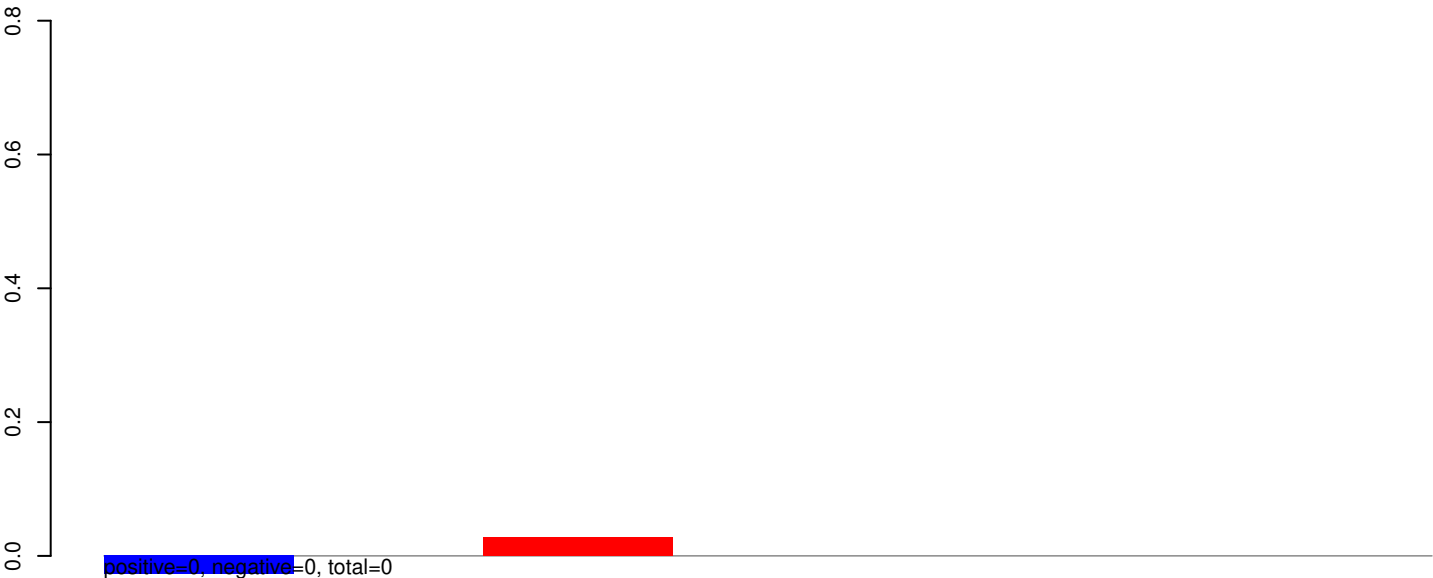


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**





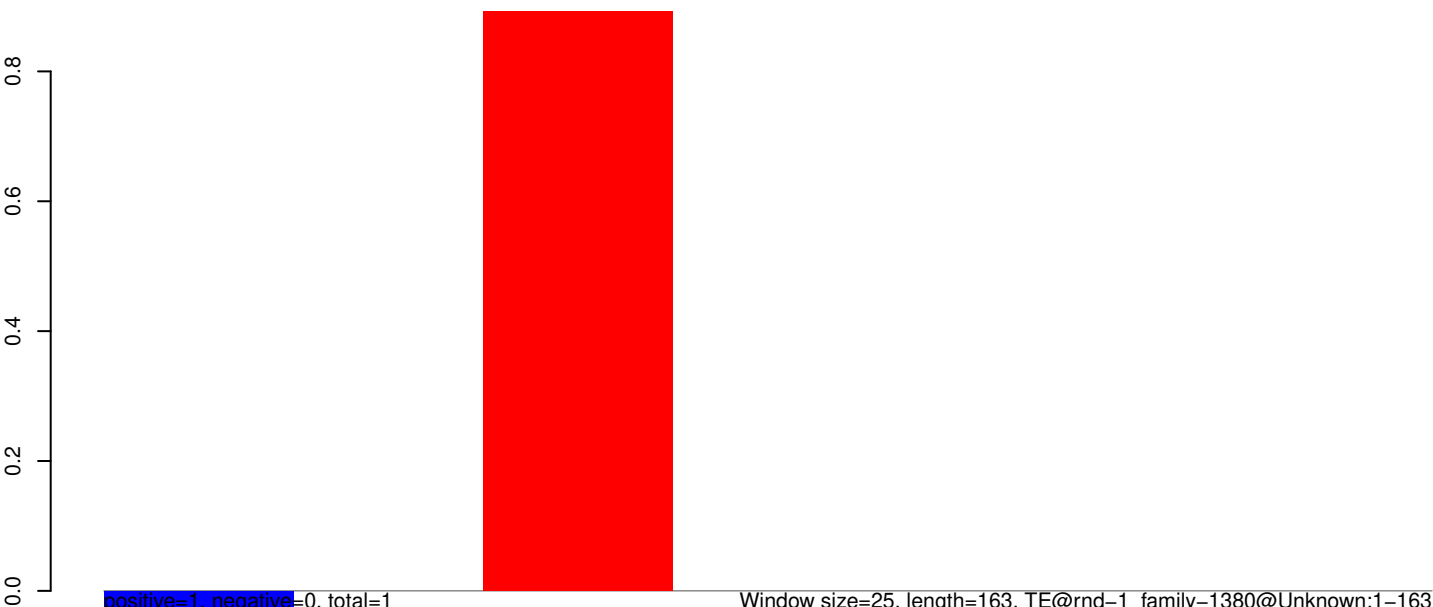
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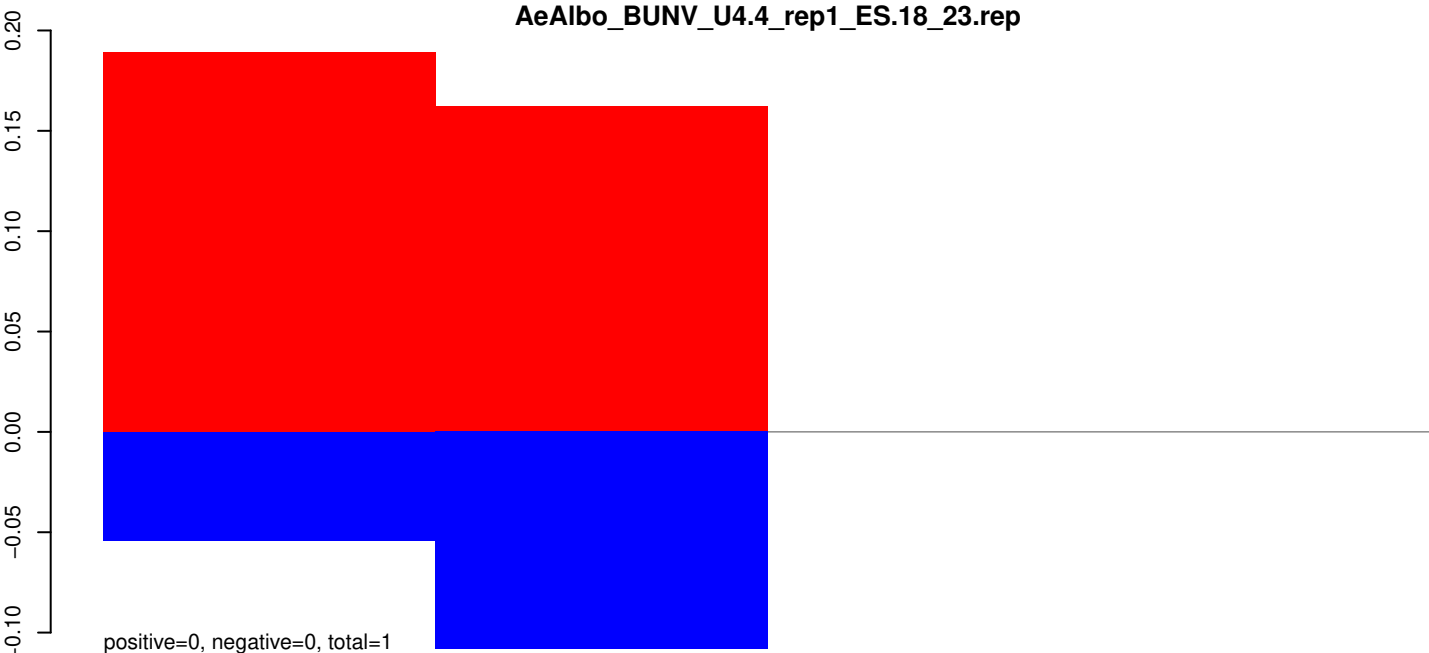
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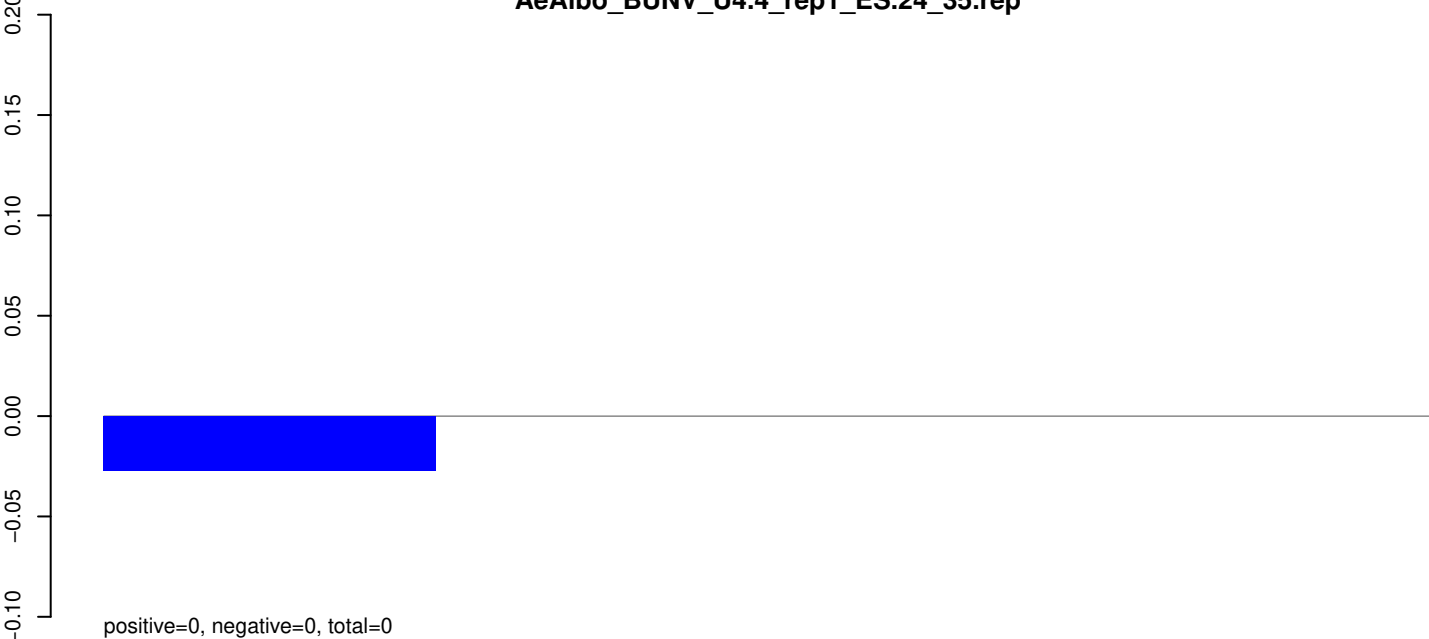
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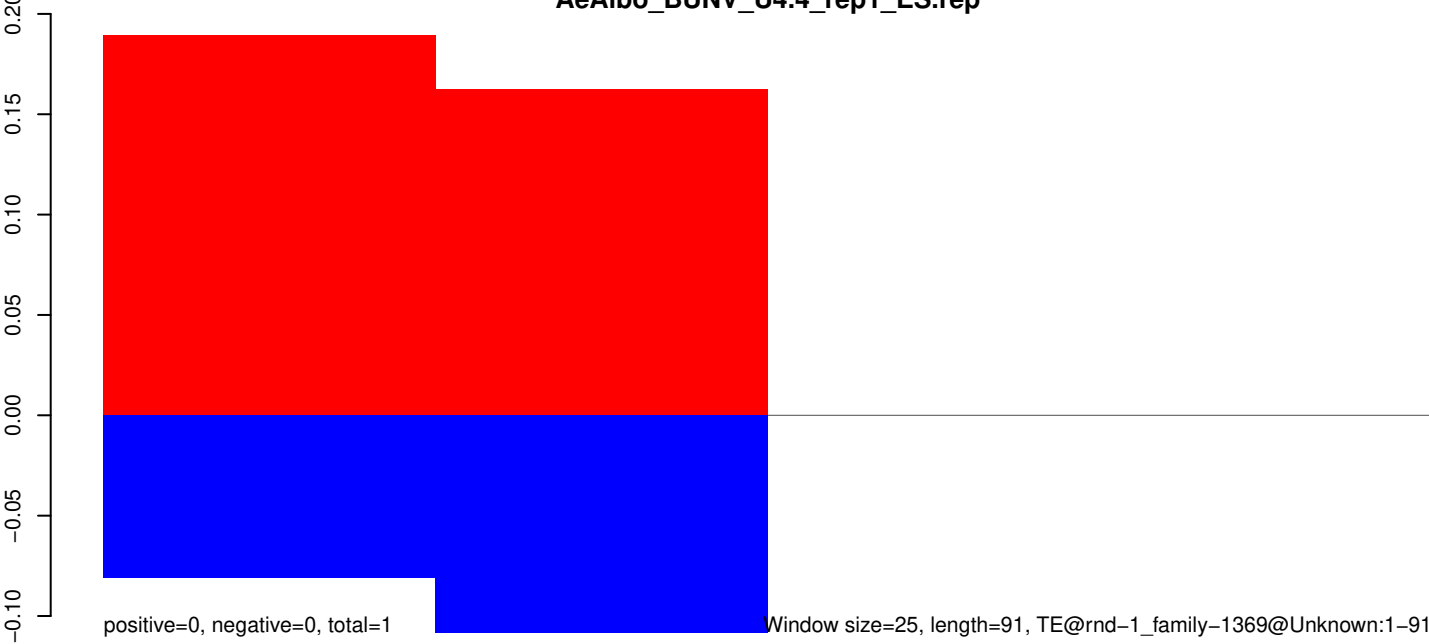
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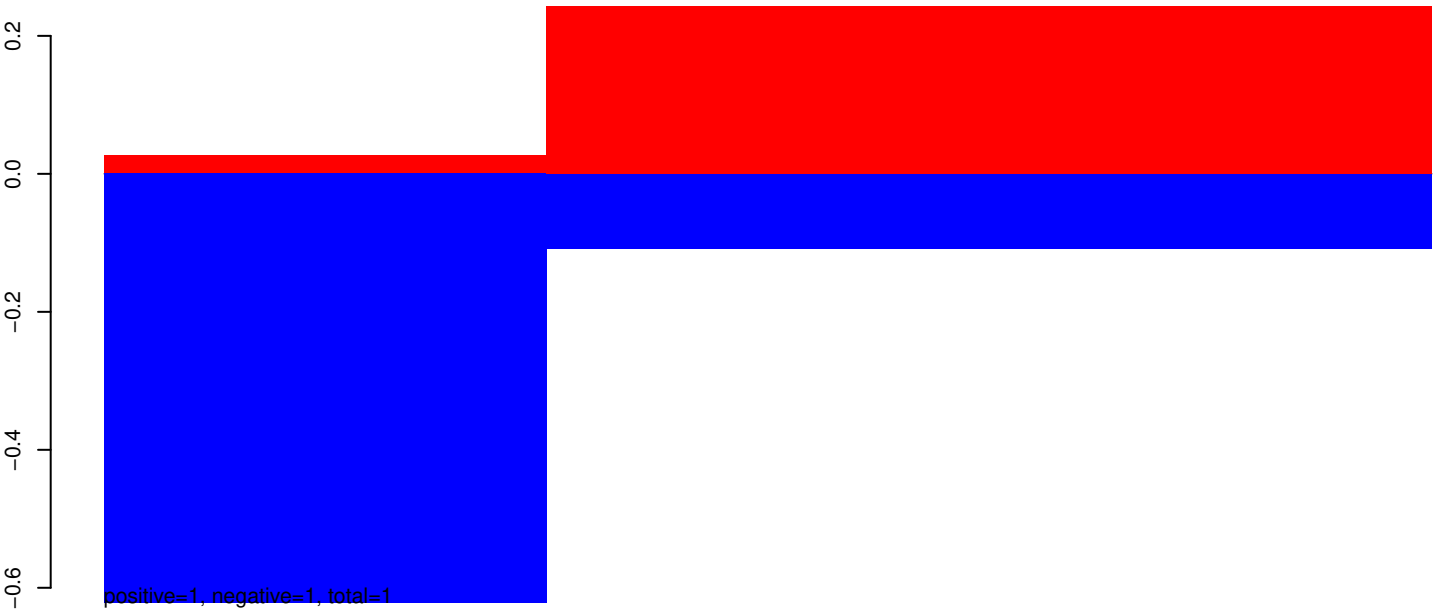
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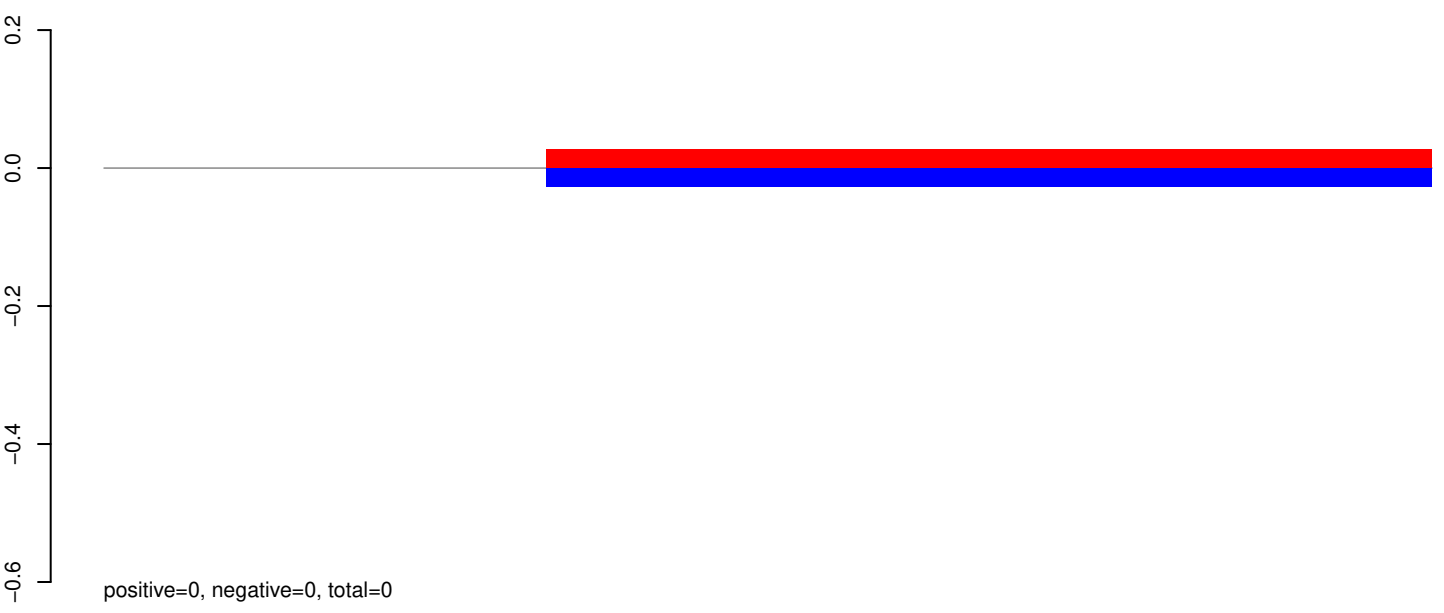
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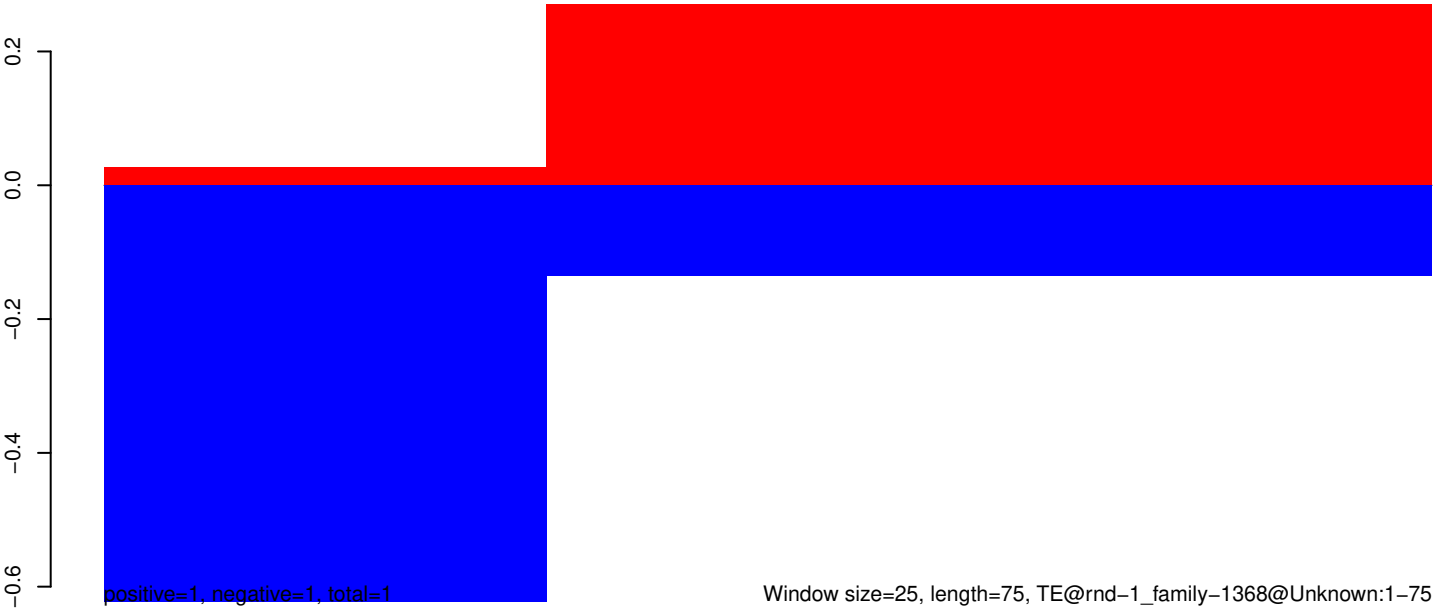
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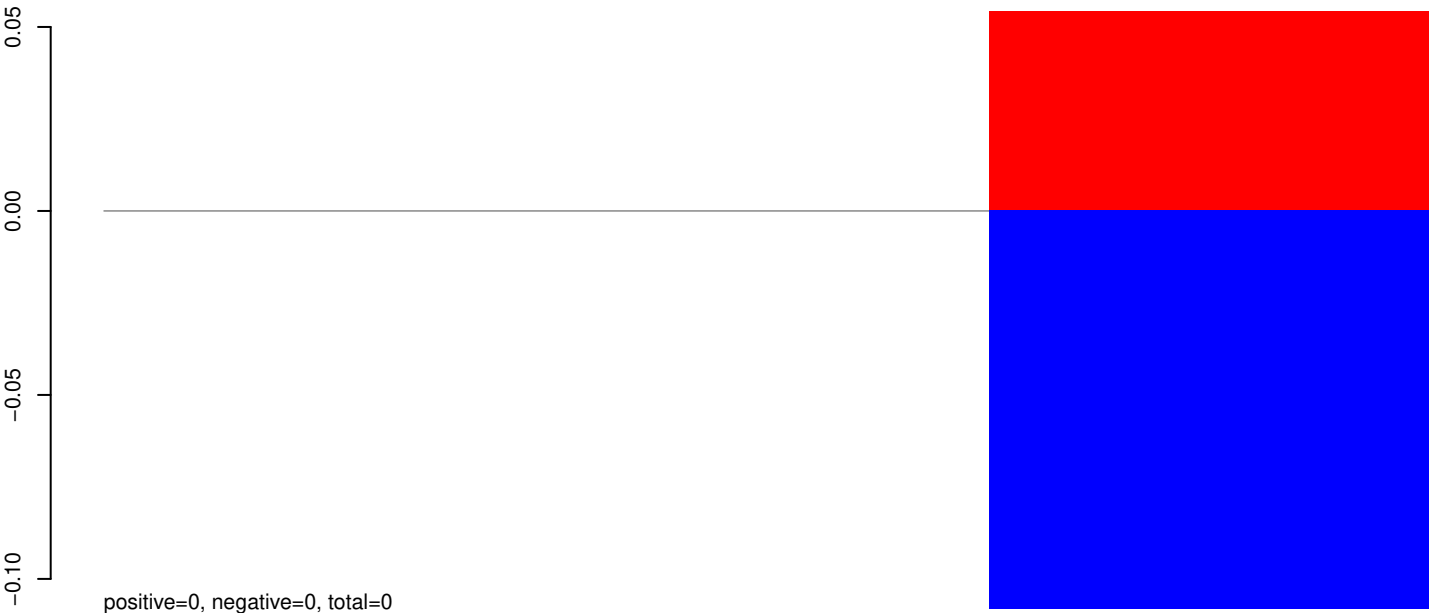
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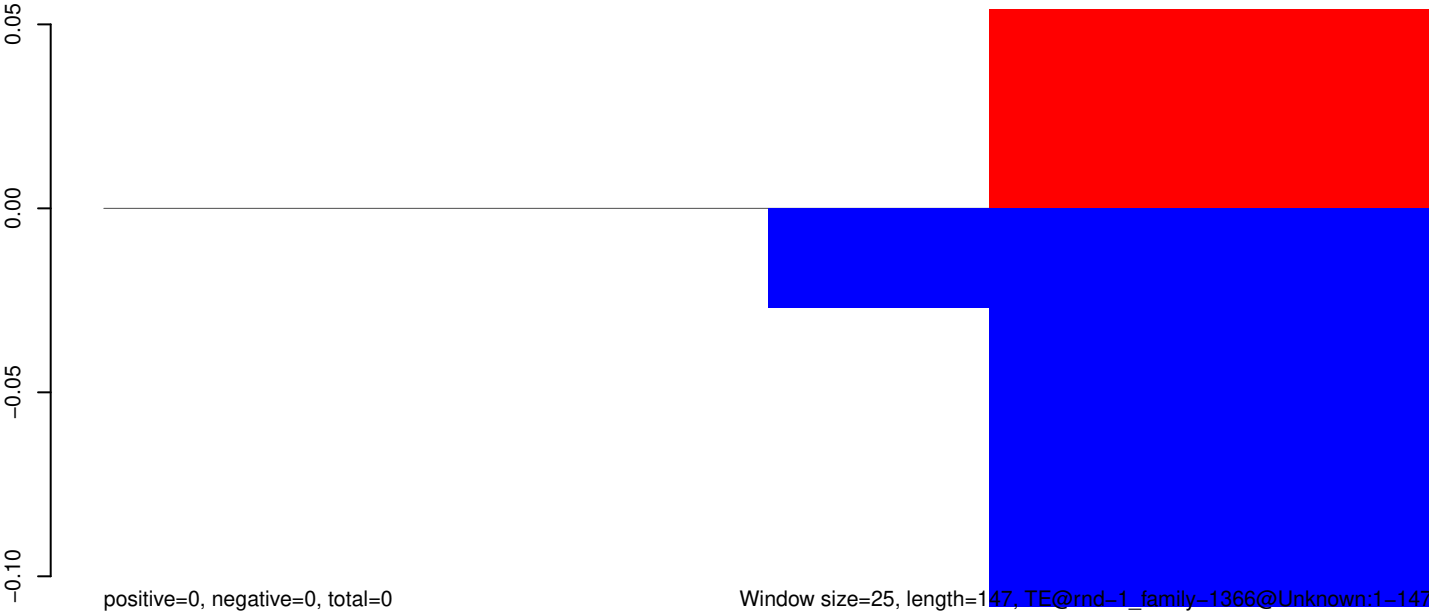
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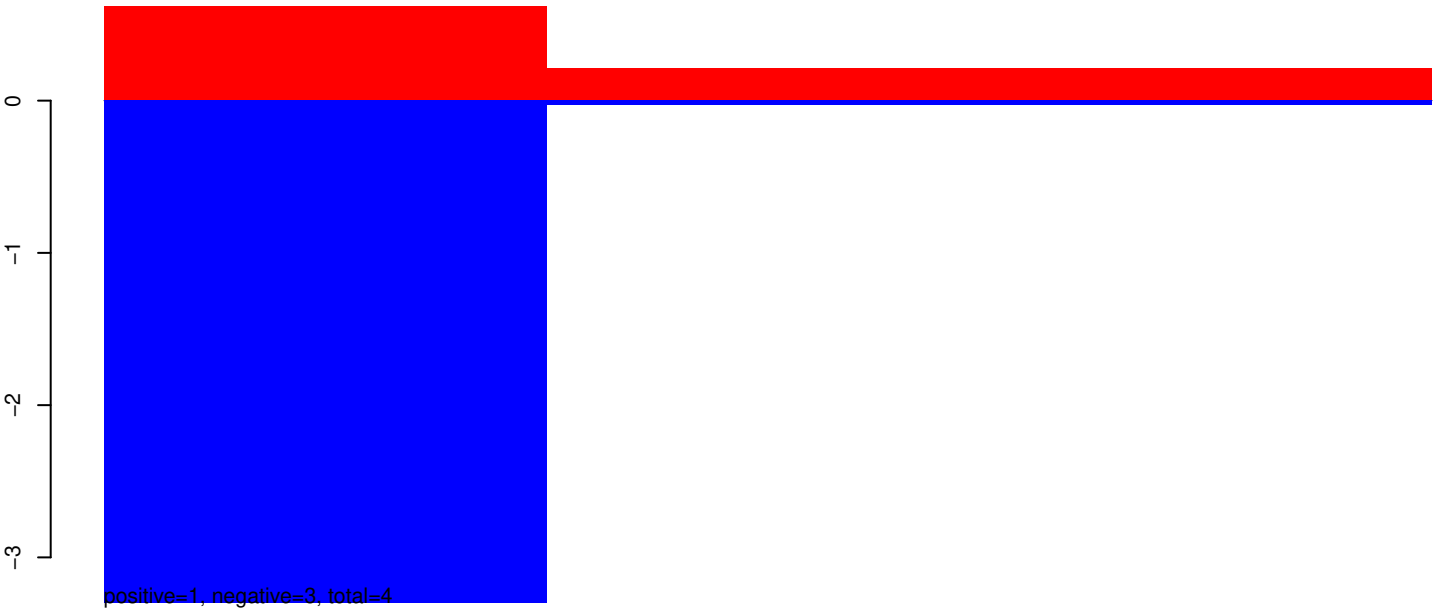
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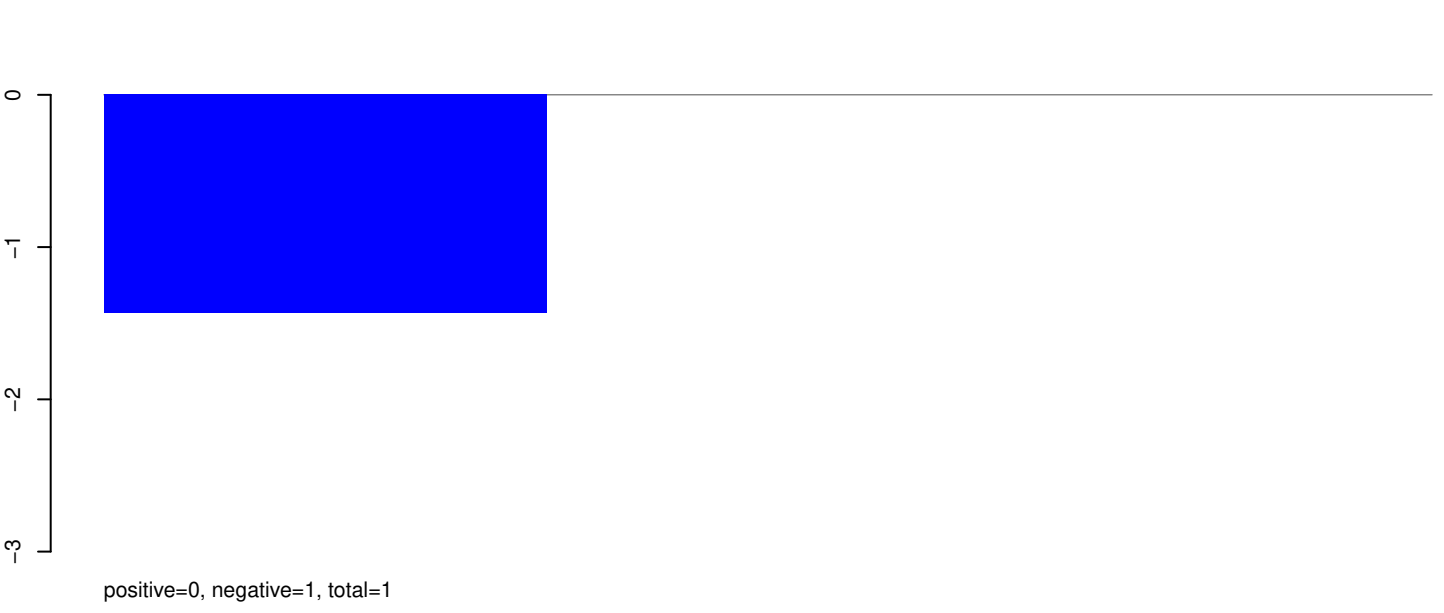
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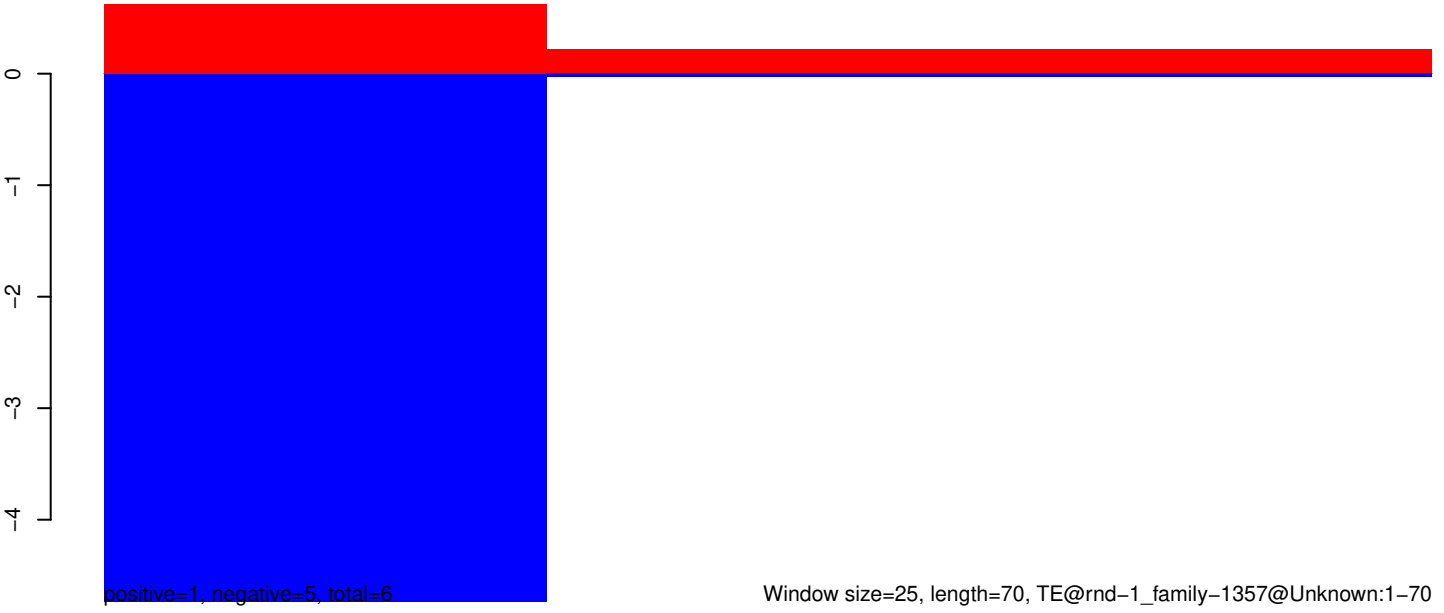
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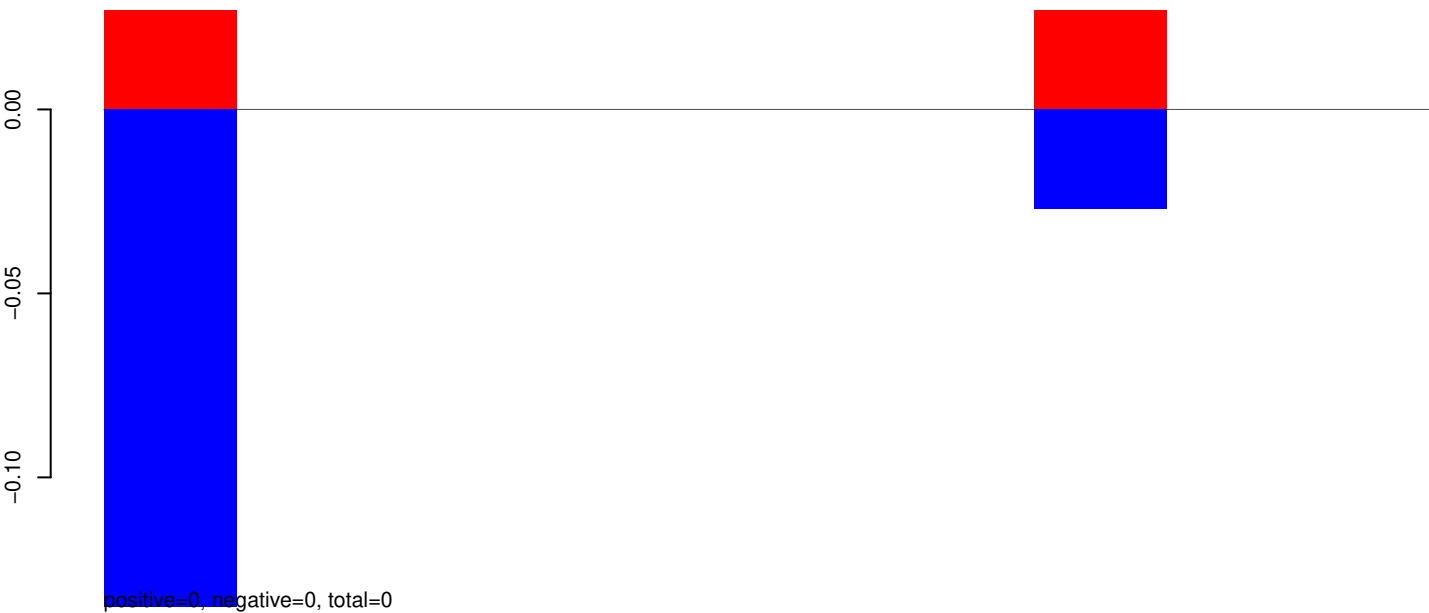
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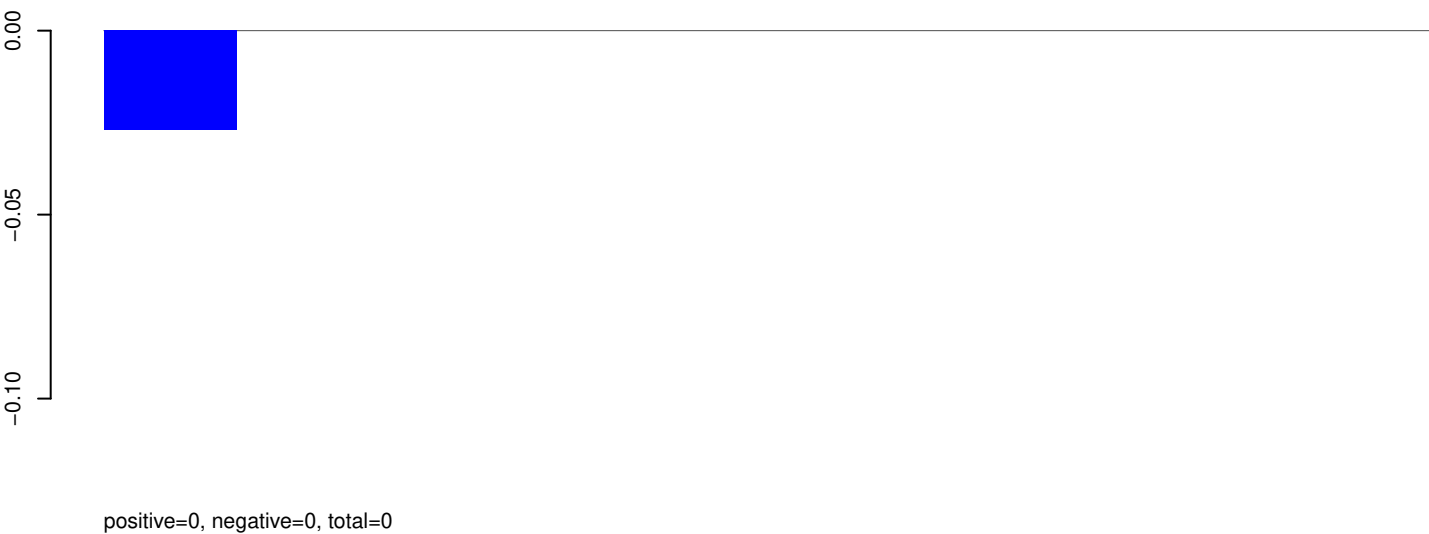
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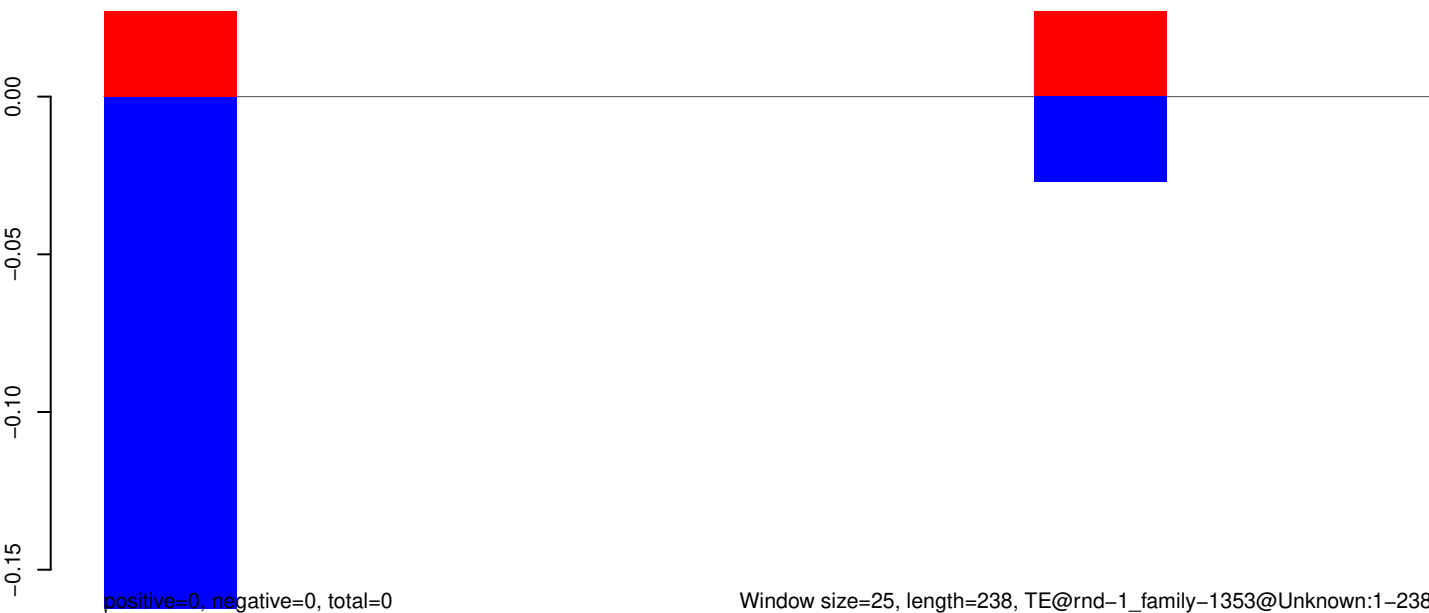
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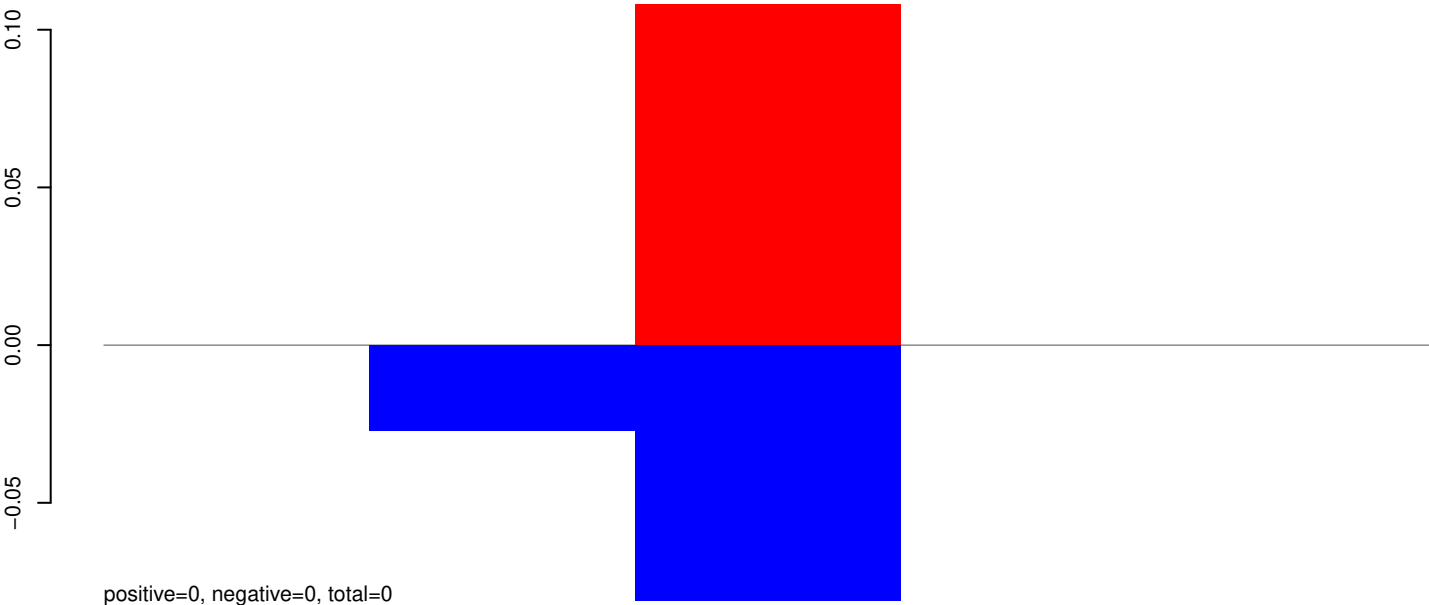
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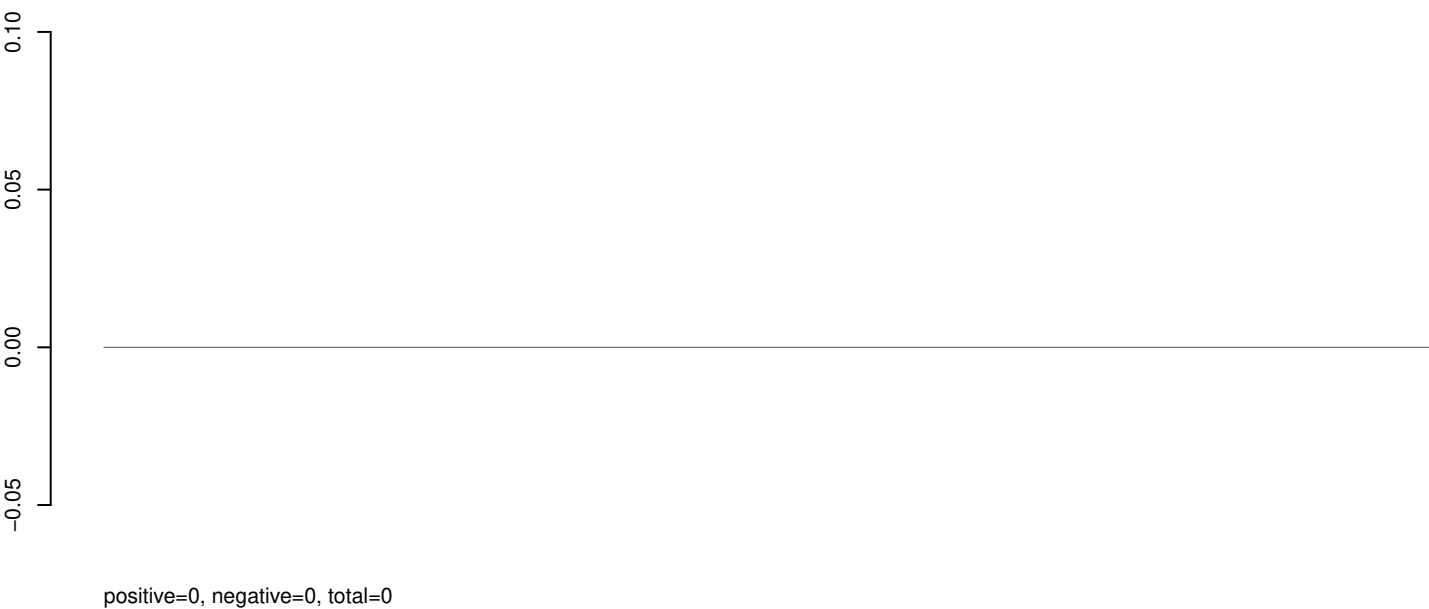
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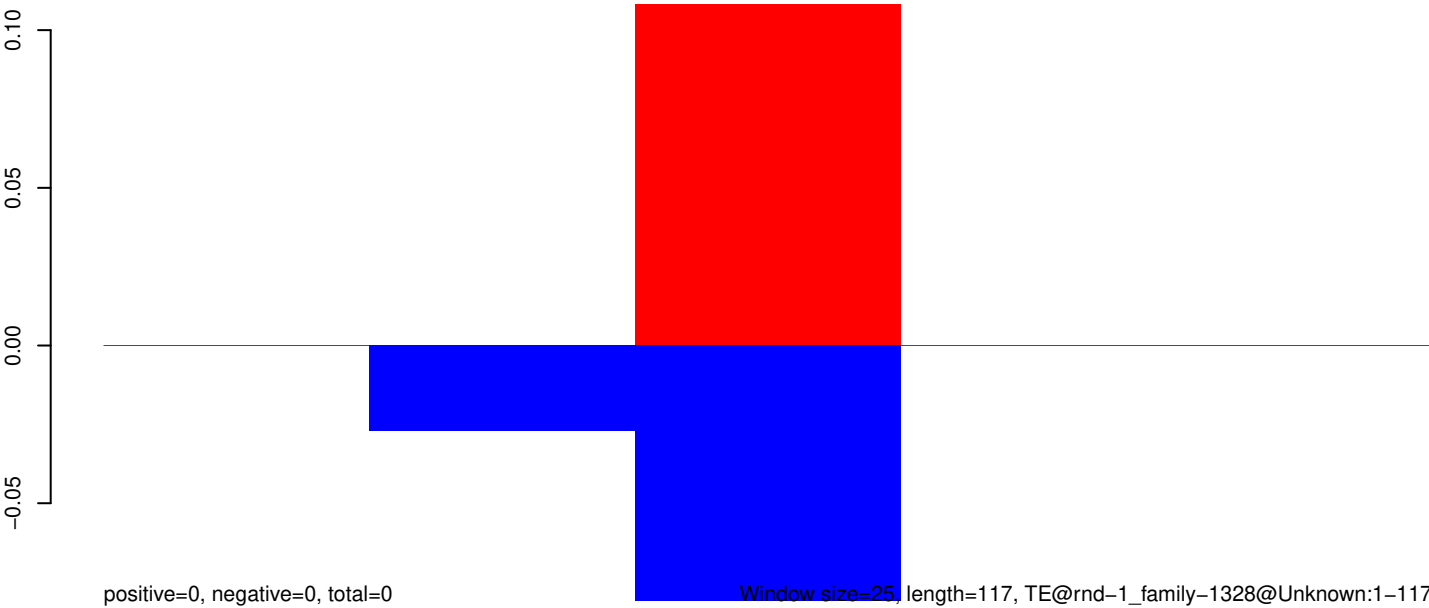
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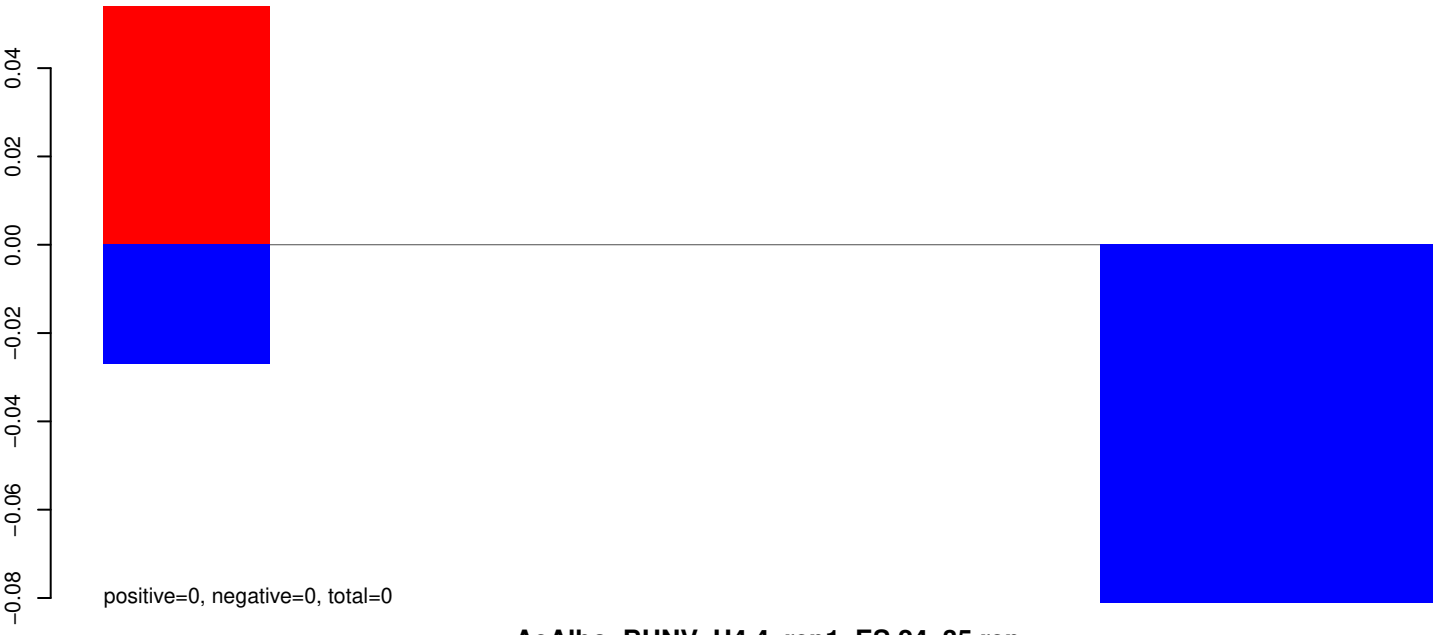
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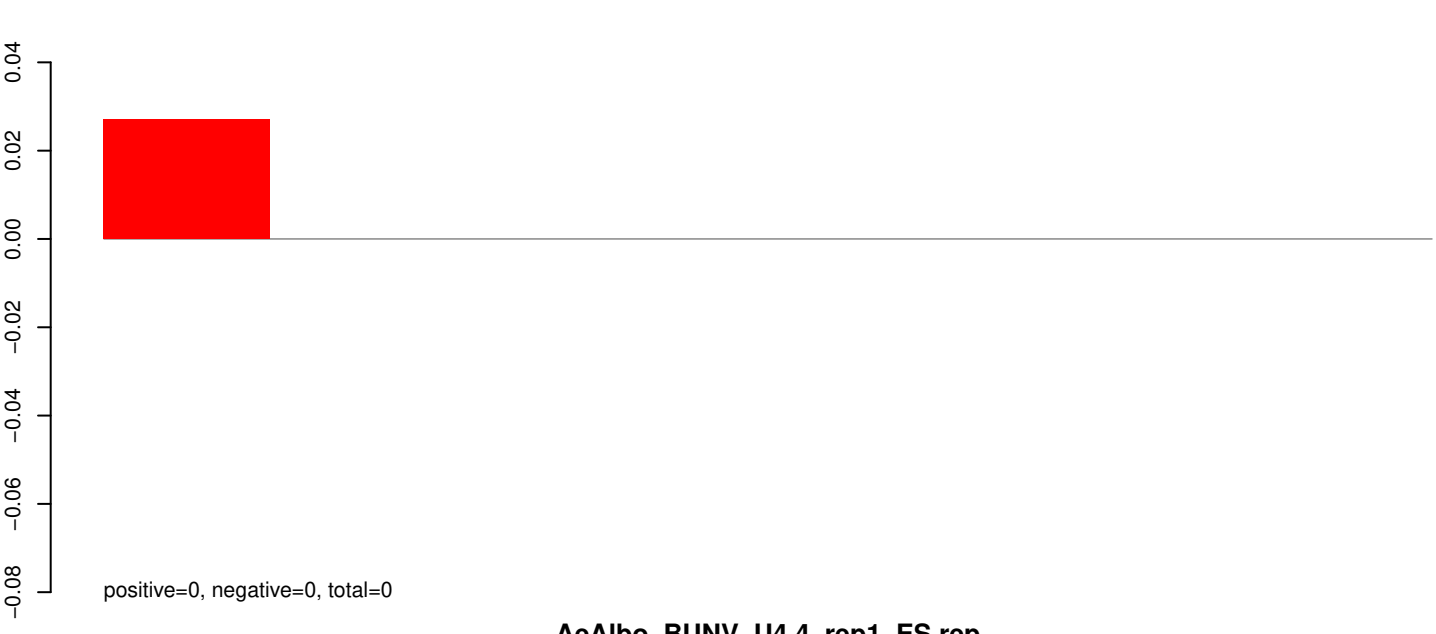
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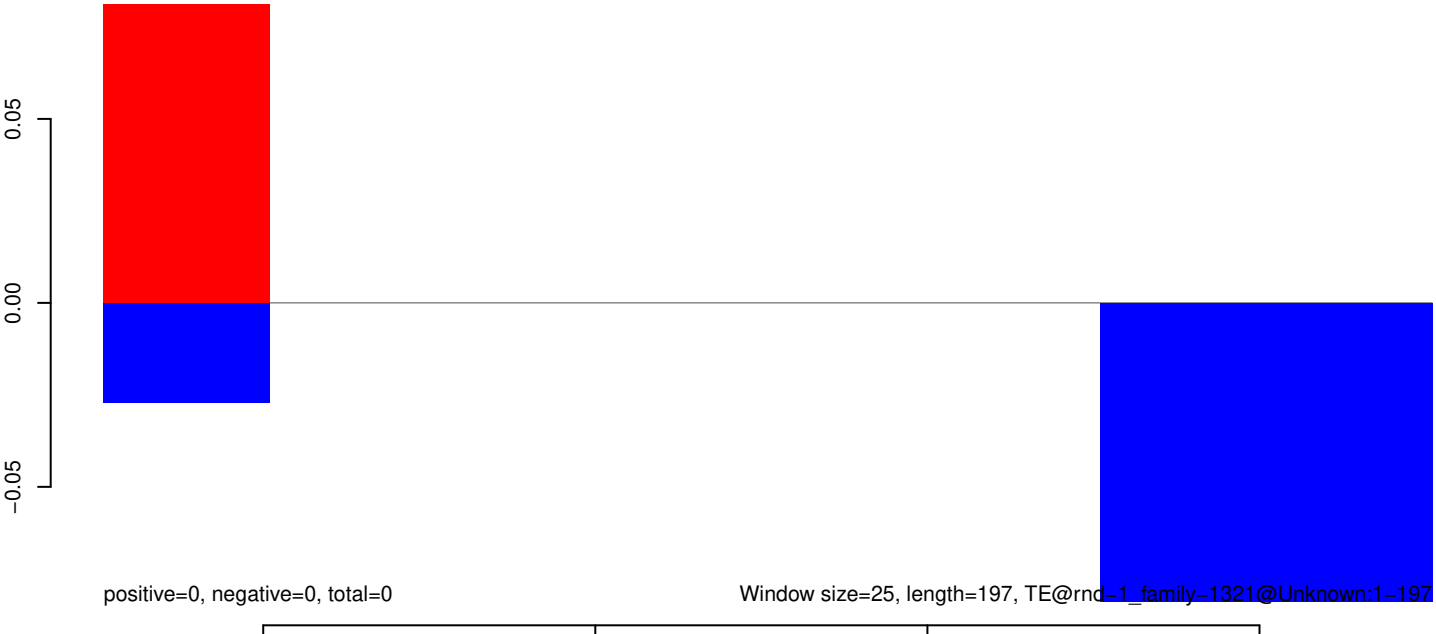
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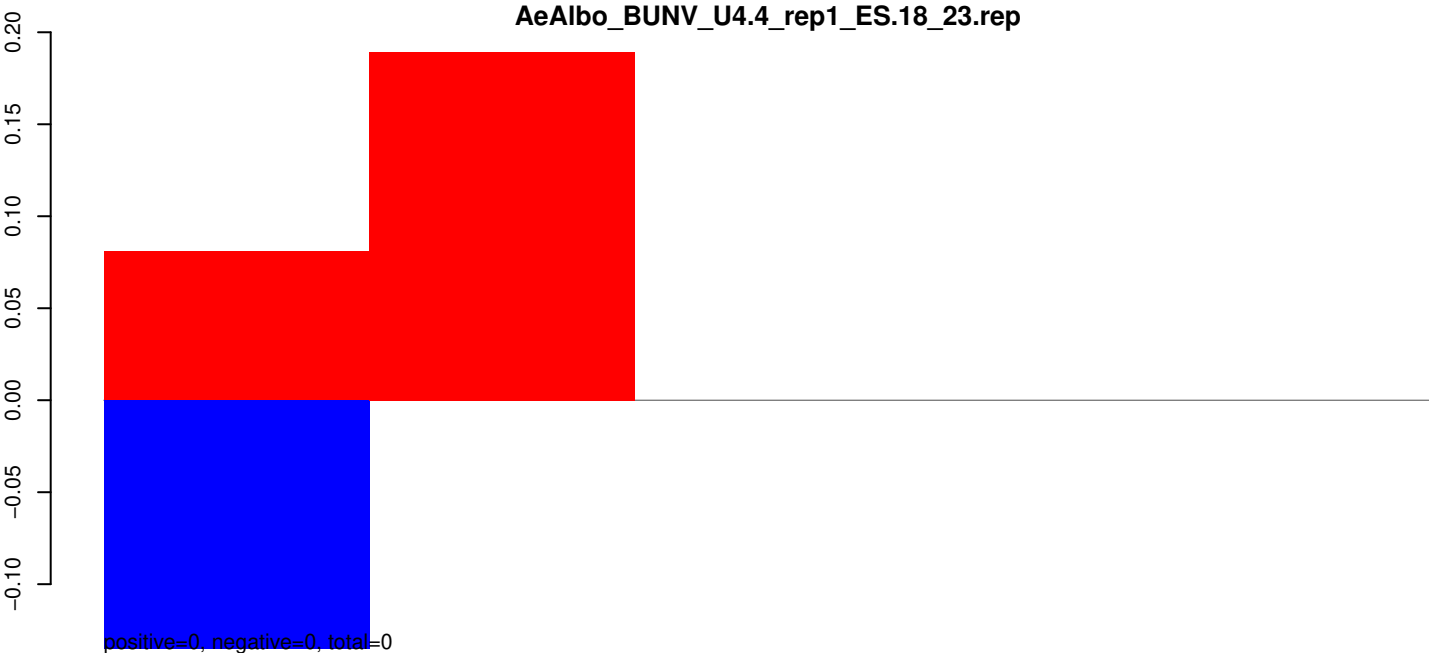


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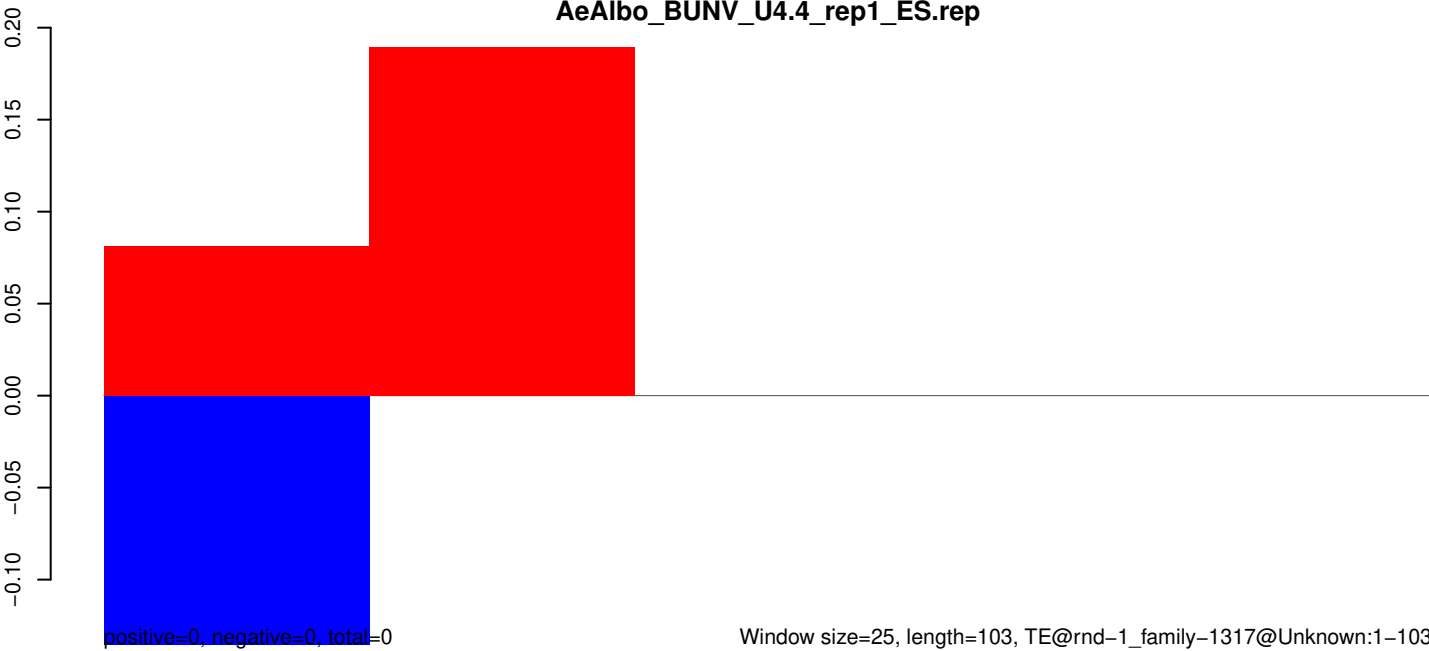
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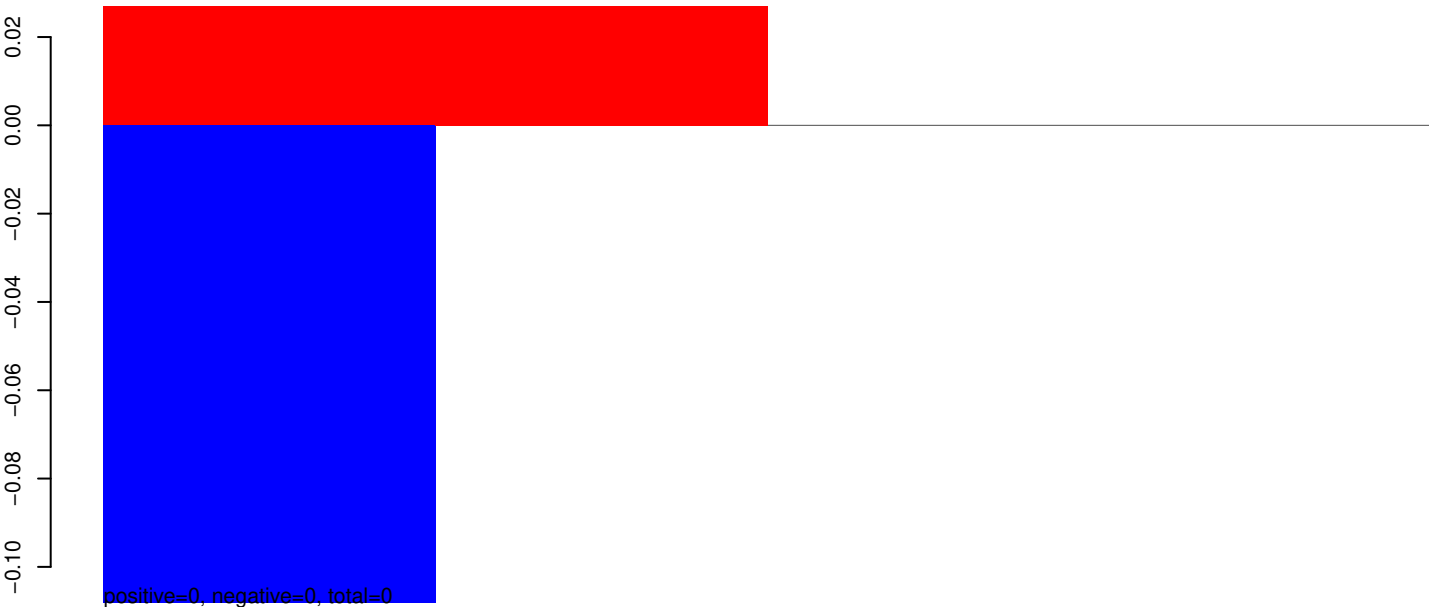
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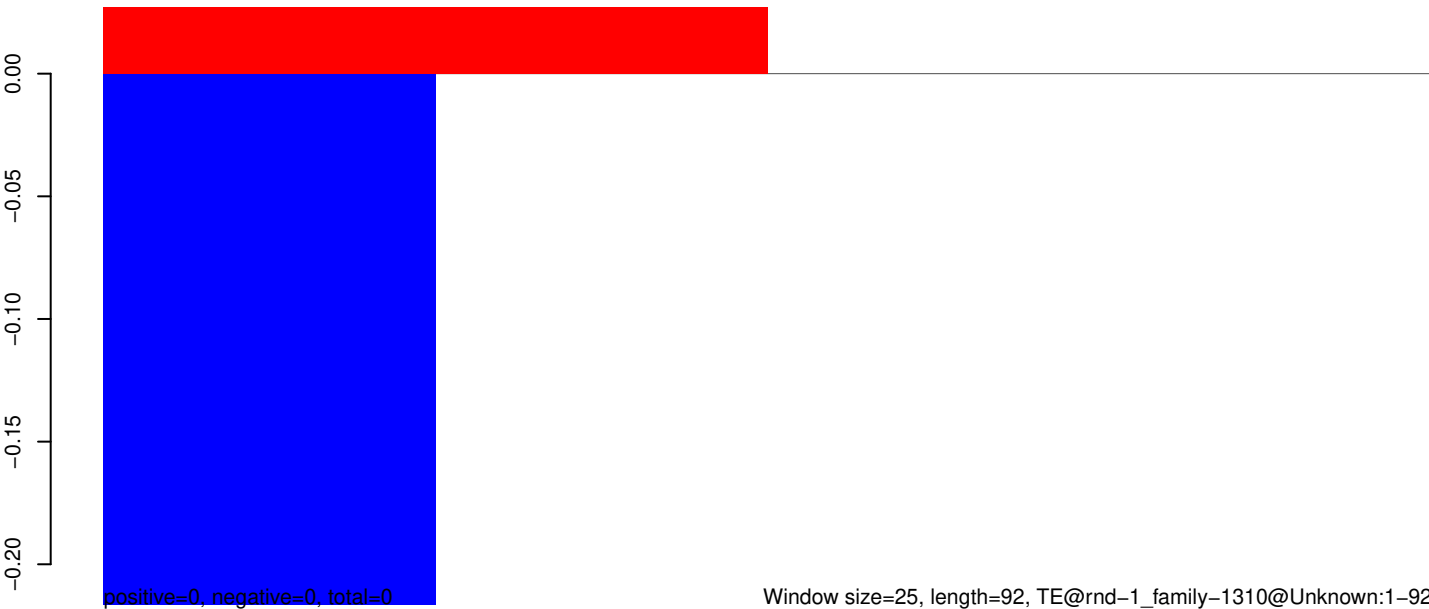
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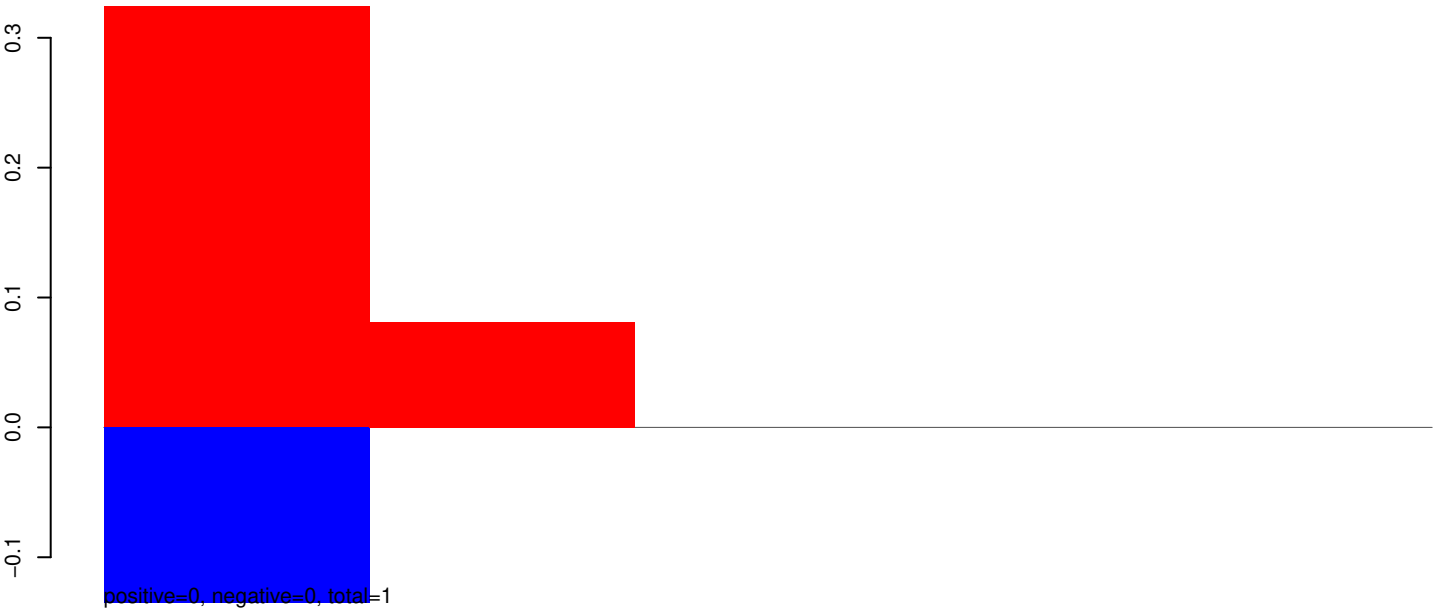
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



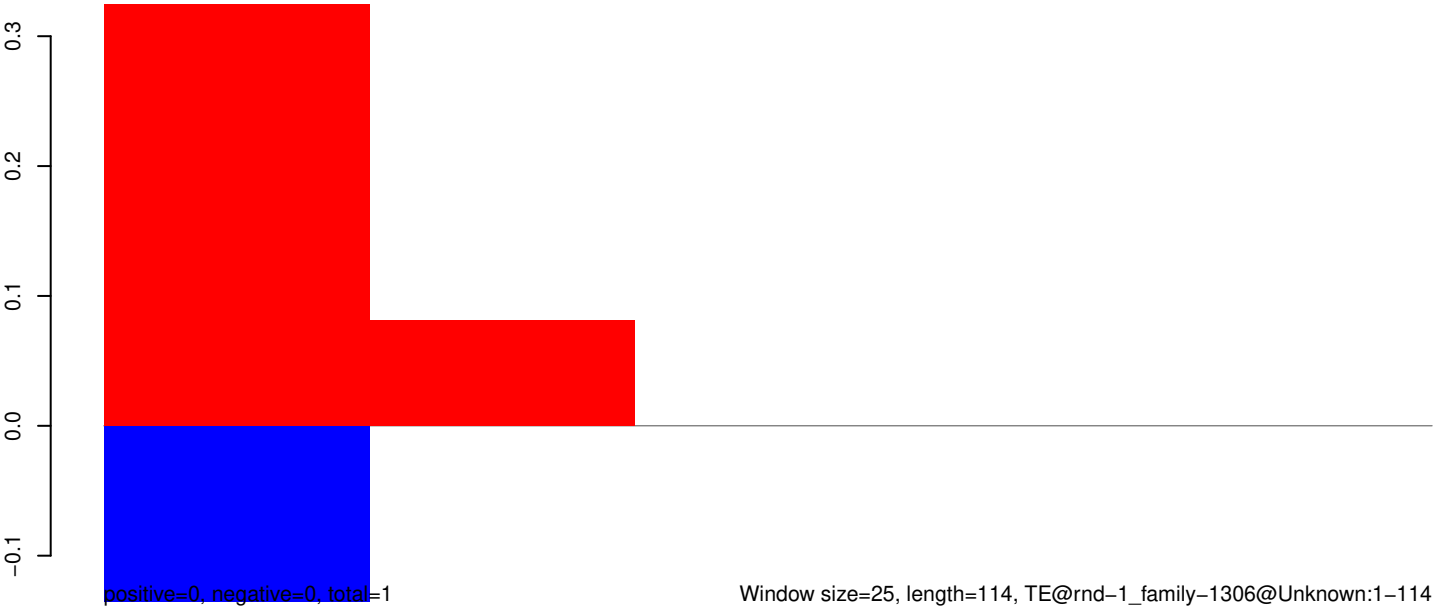
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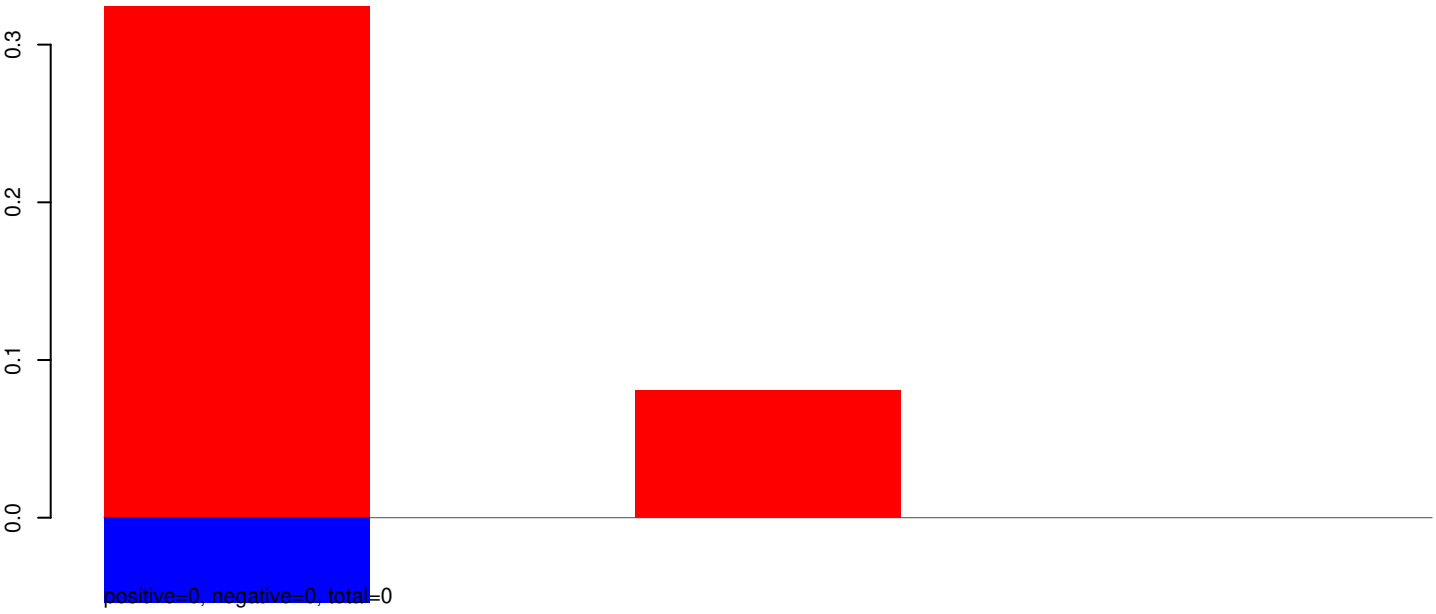
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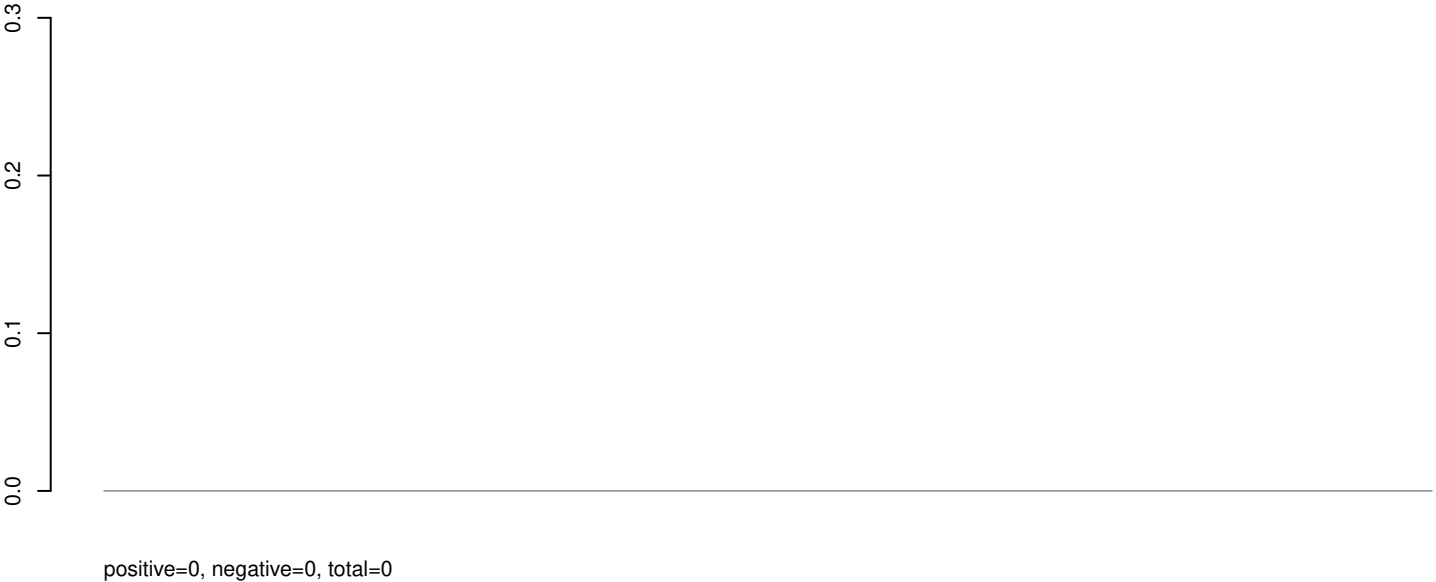
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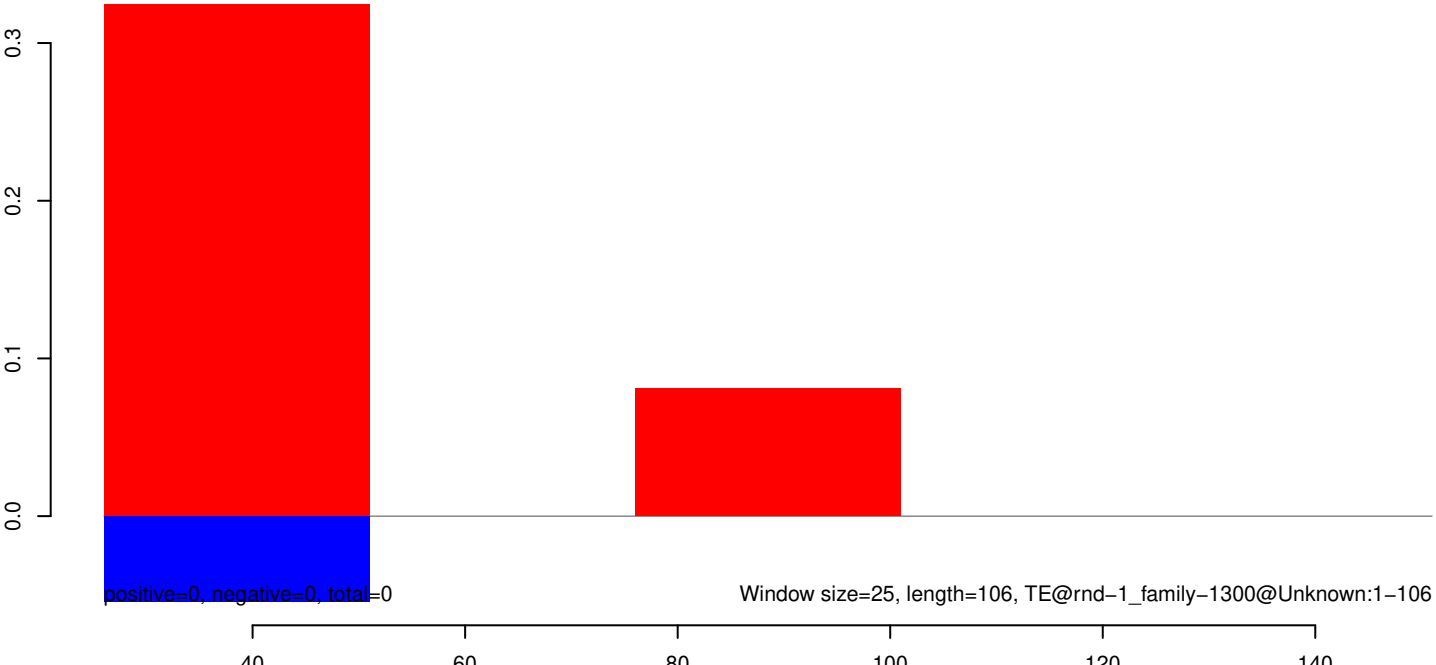
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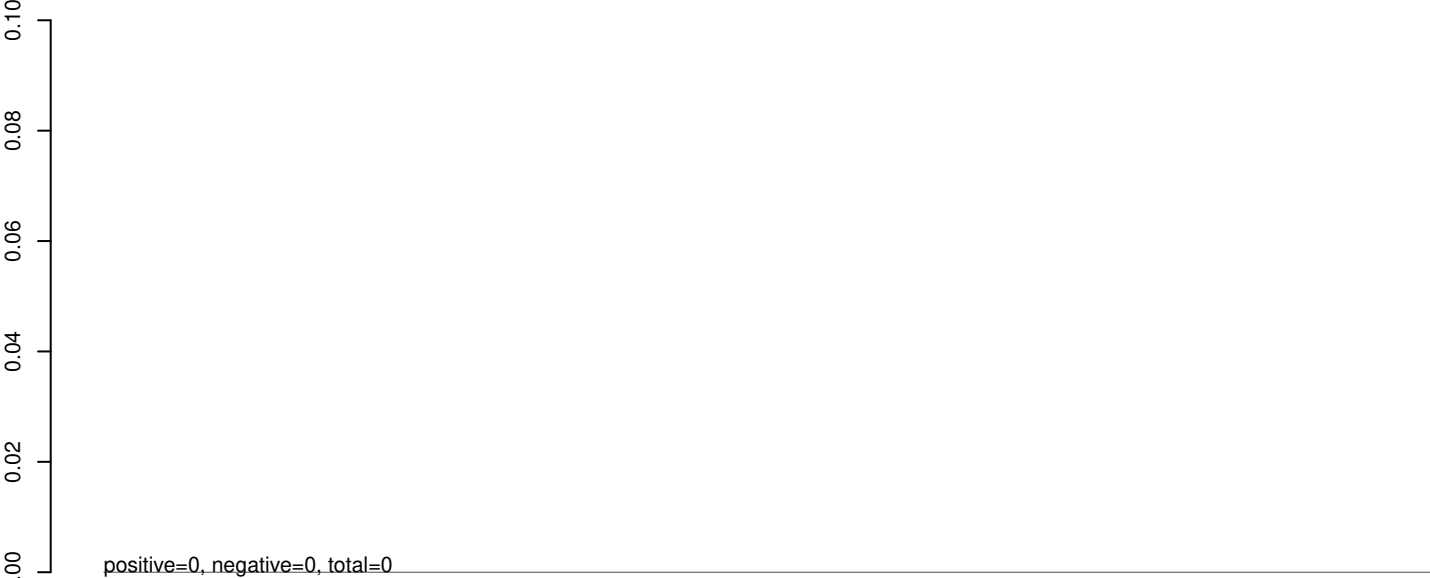
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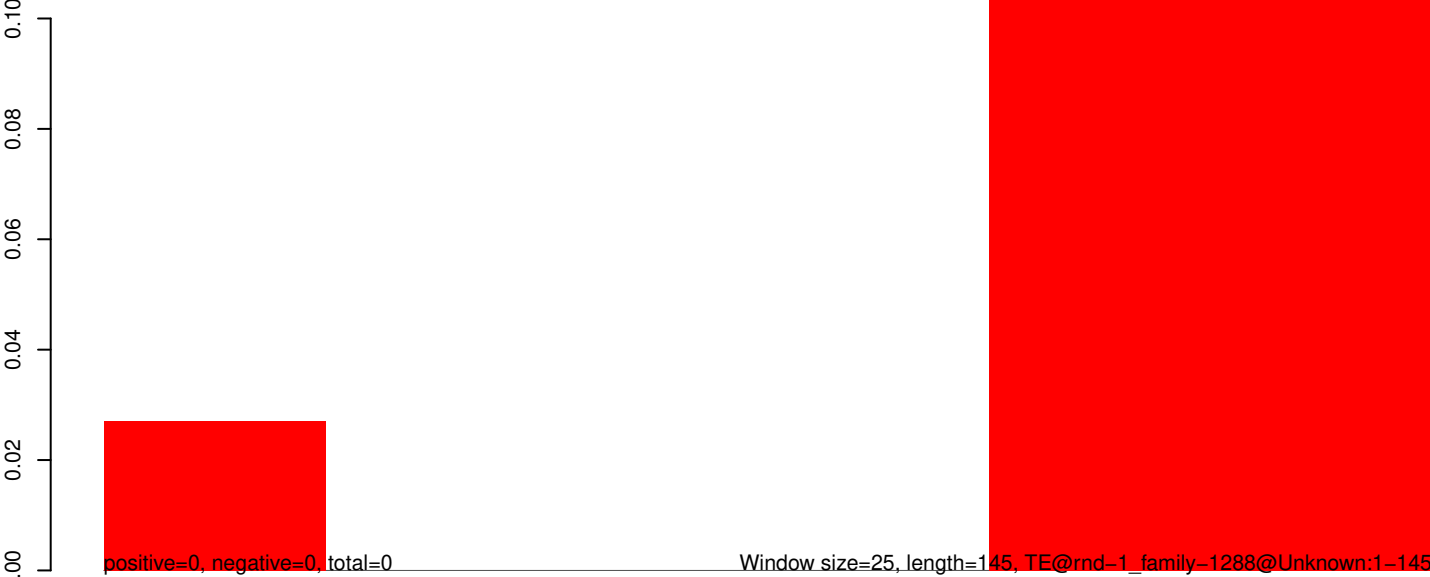
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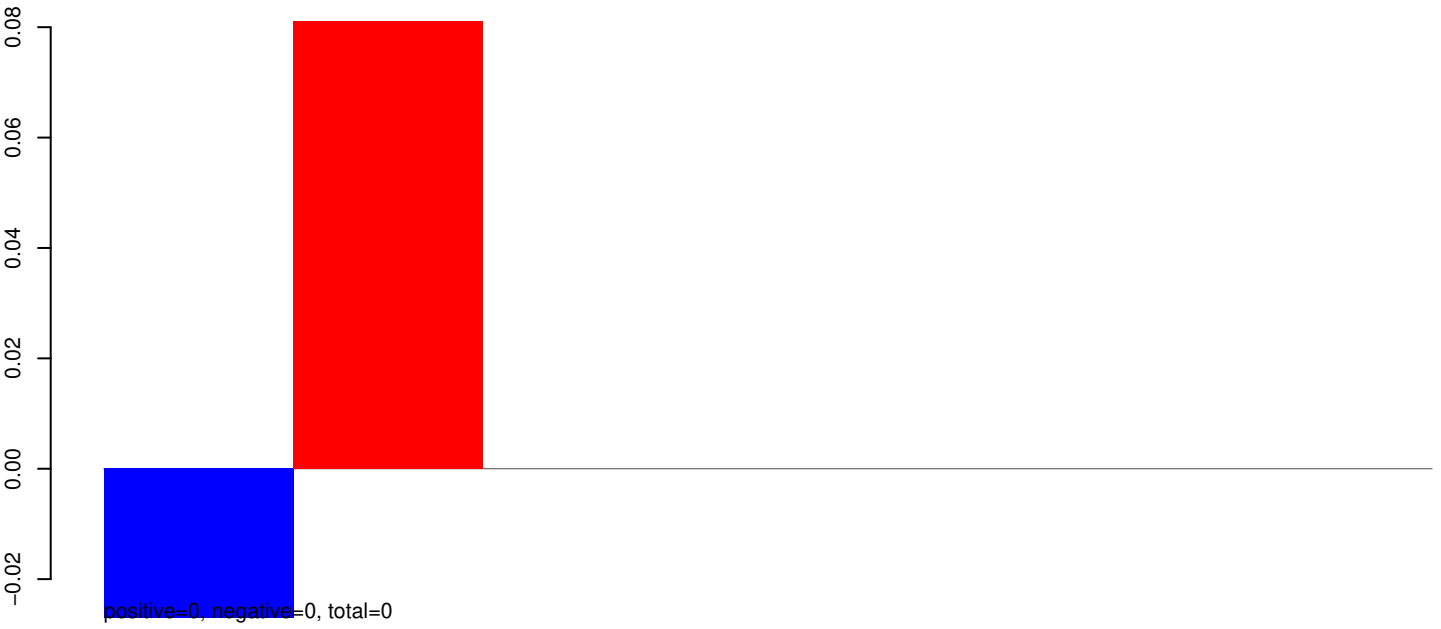
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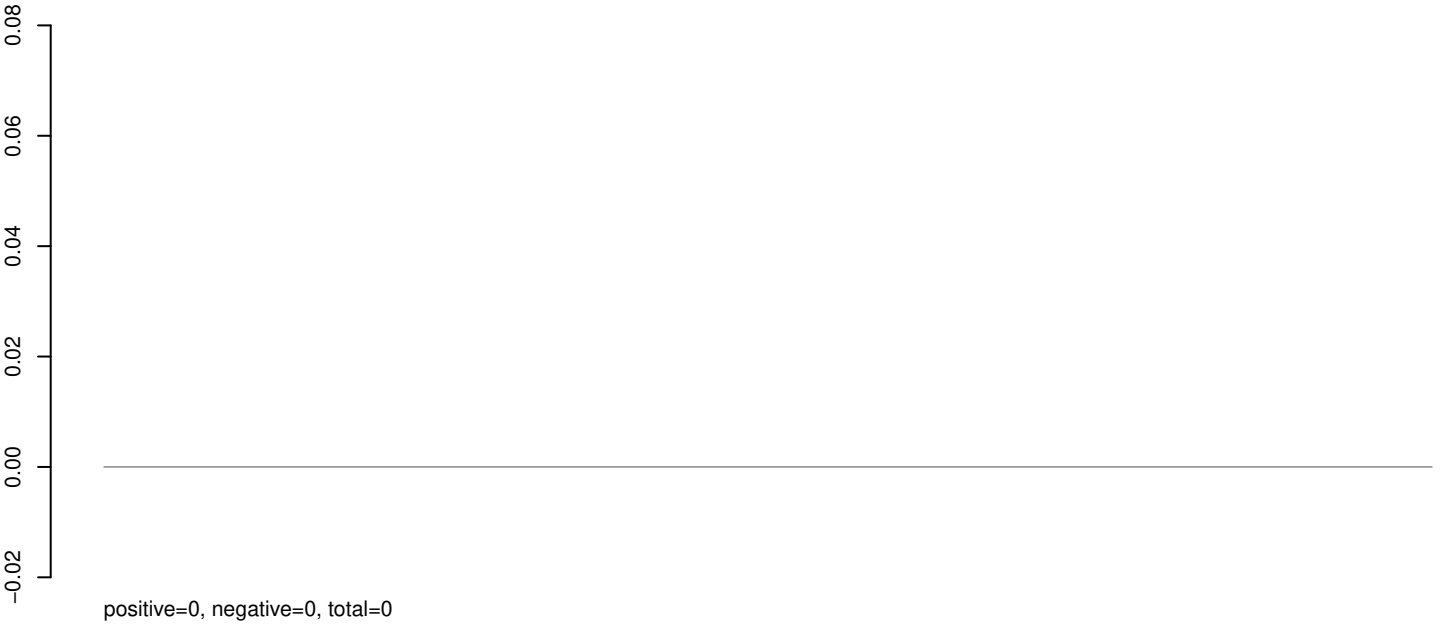
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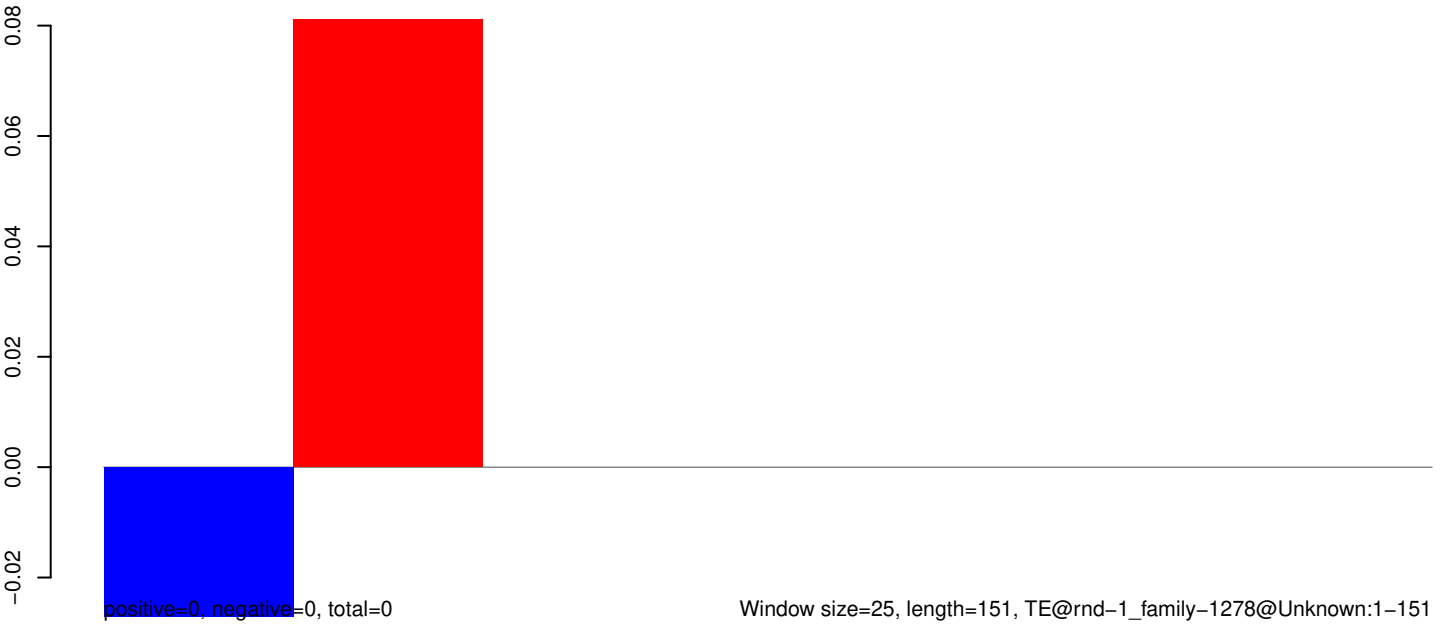
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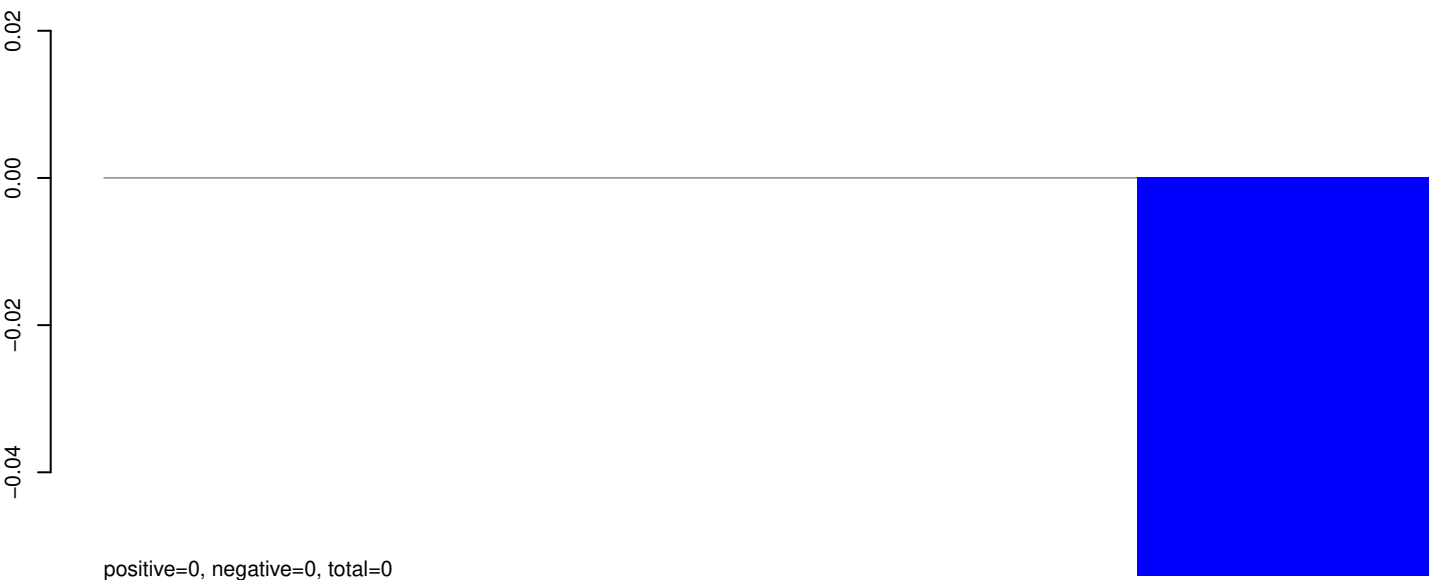
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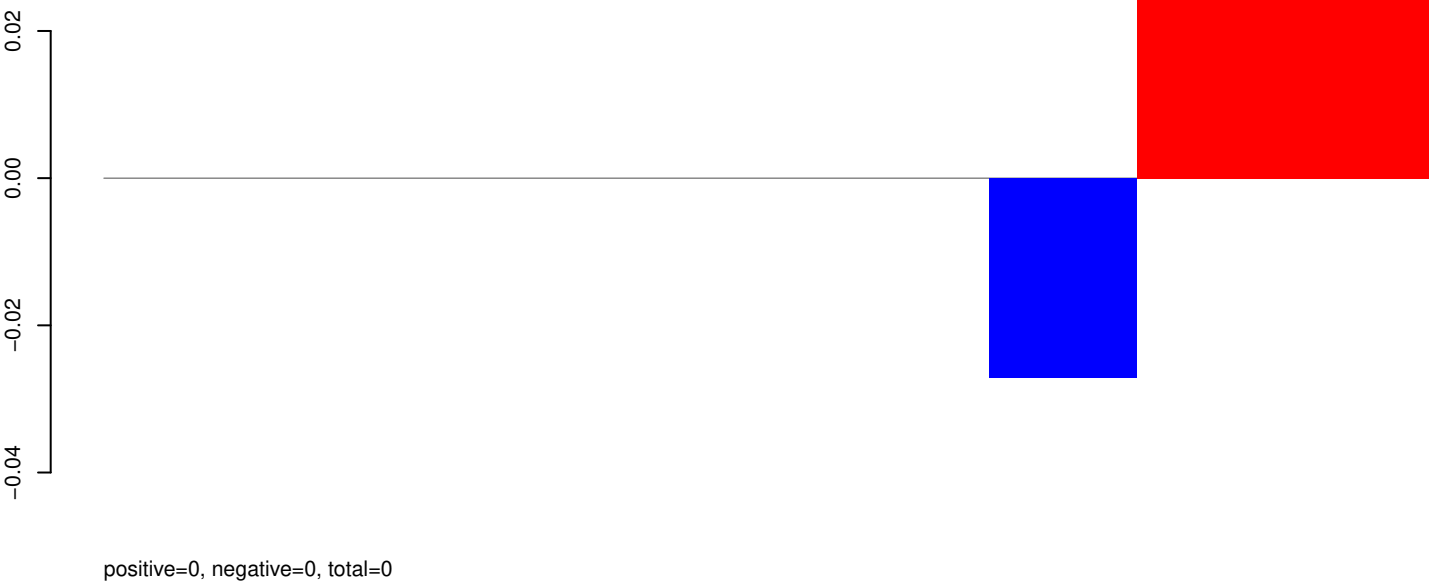
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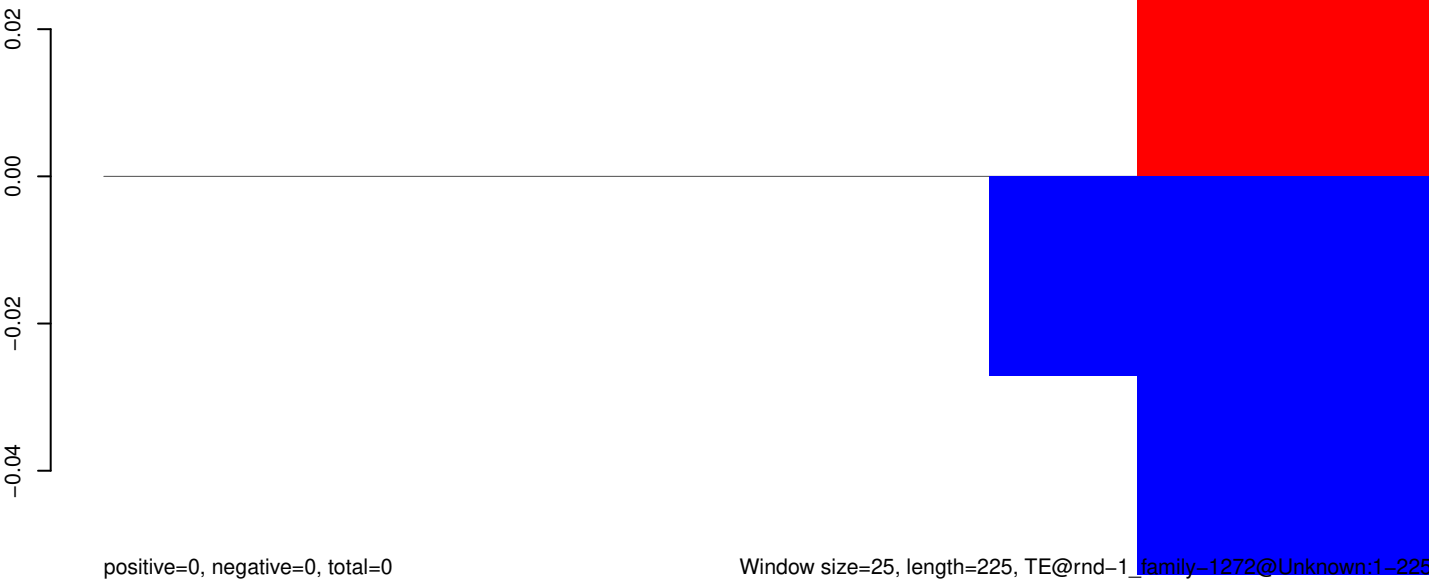
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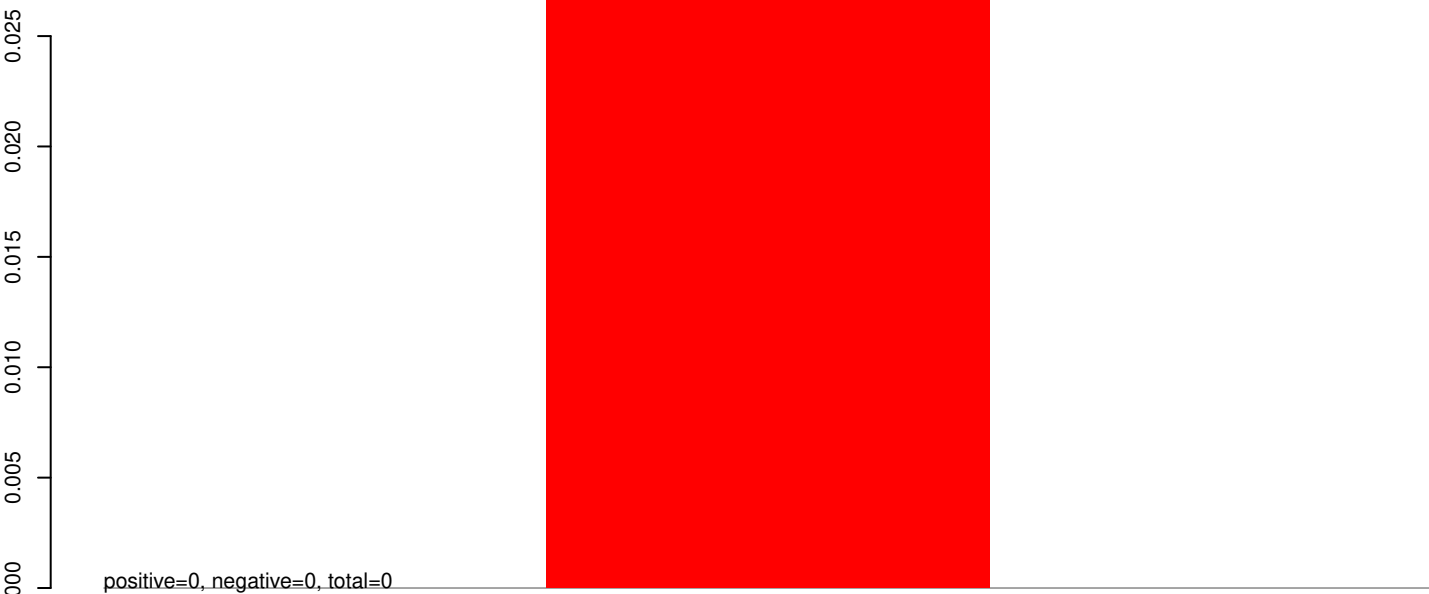
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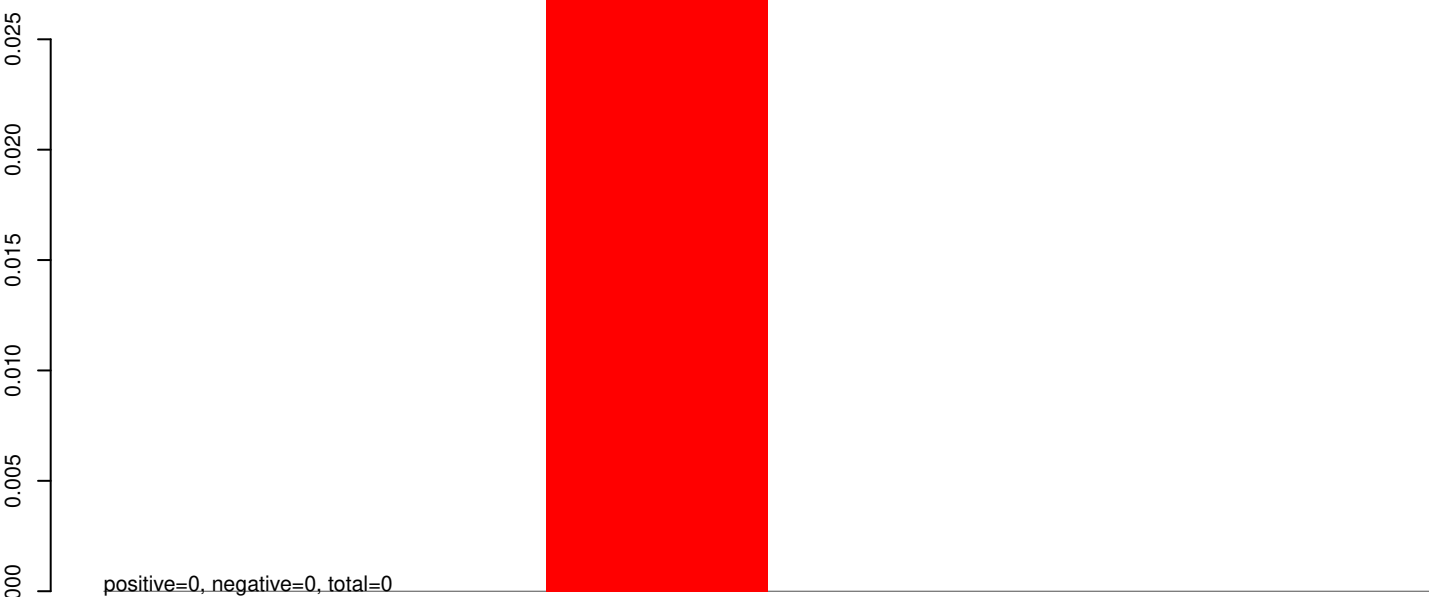
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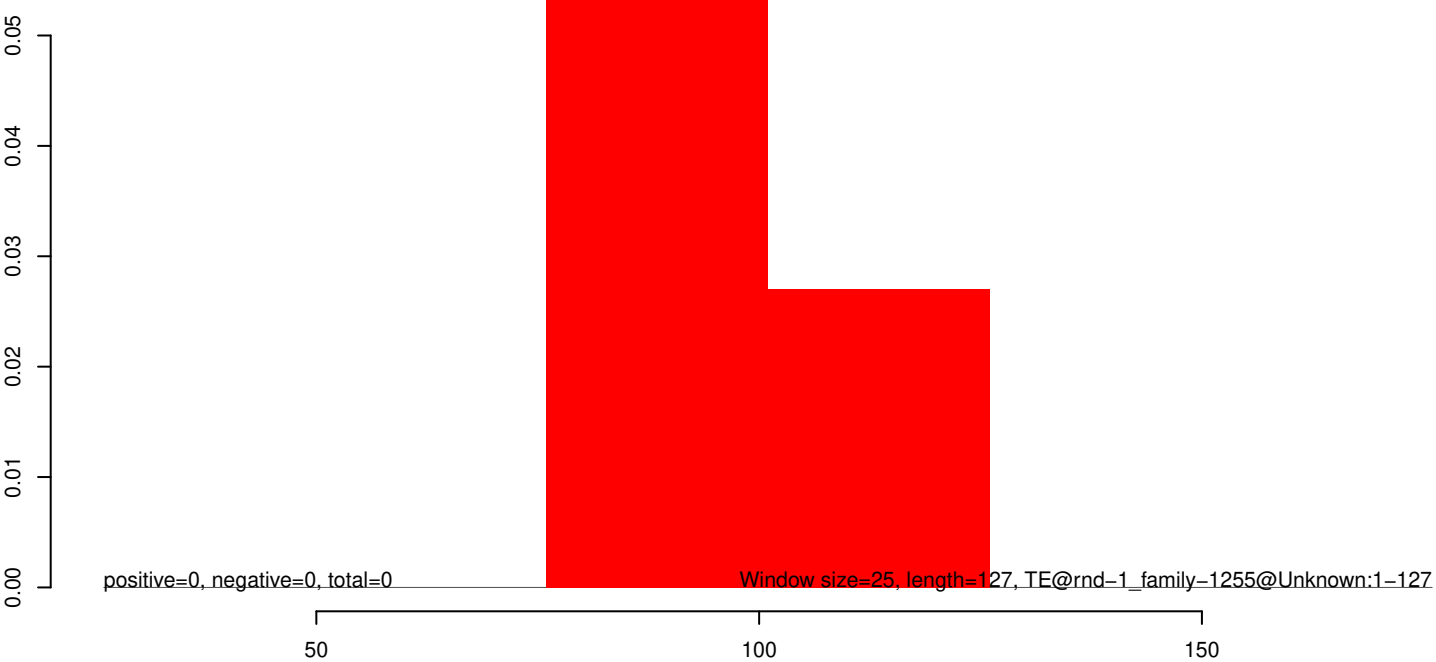
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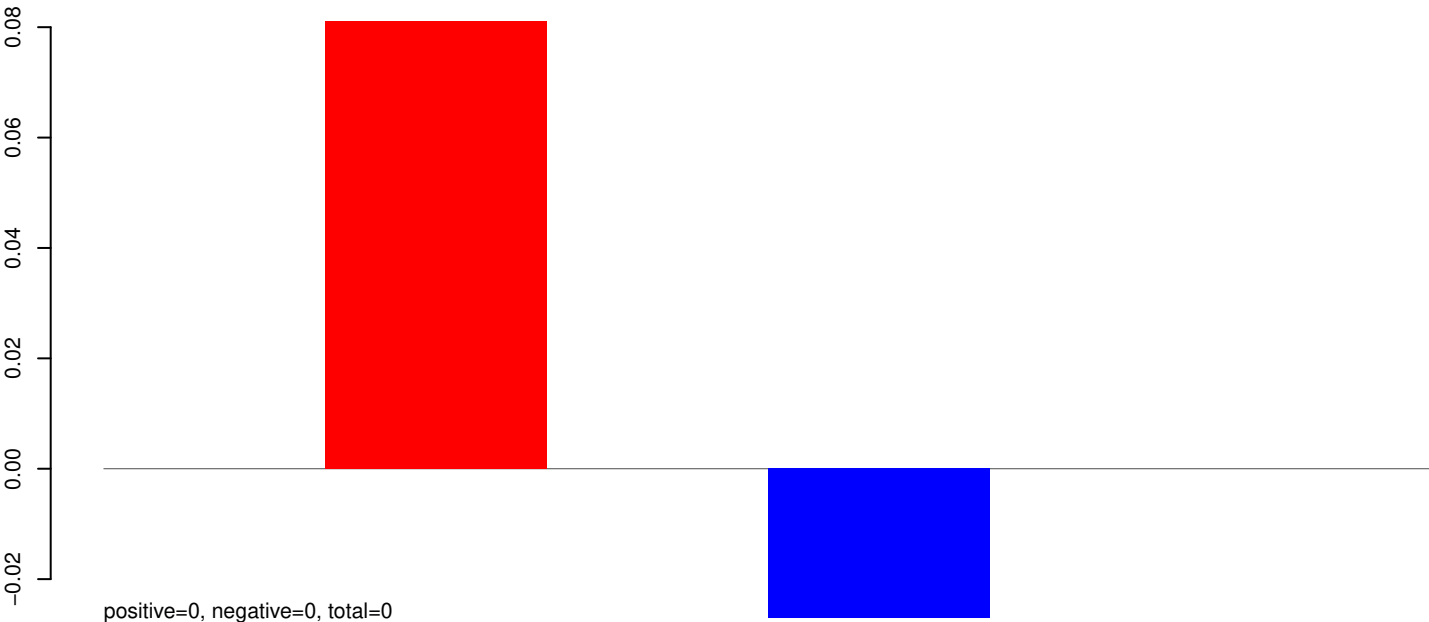


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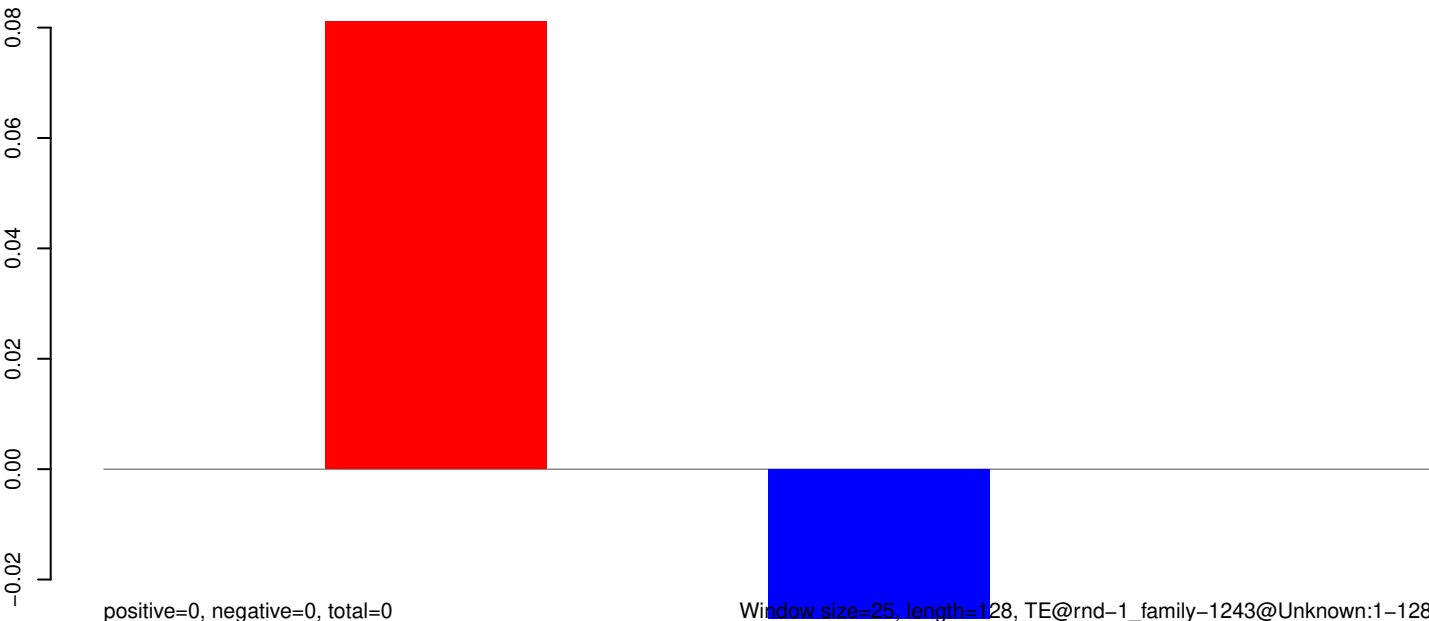
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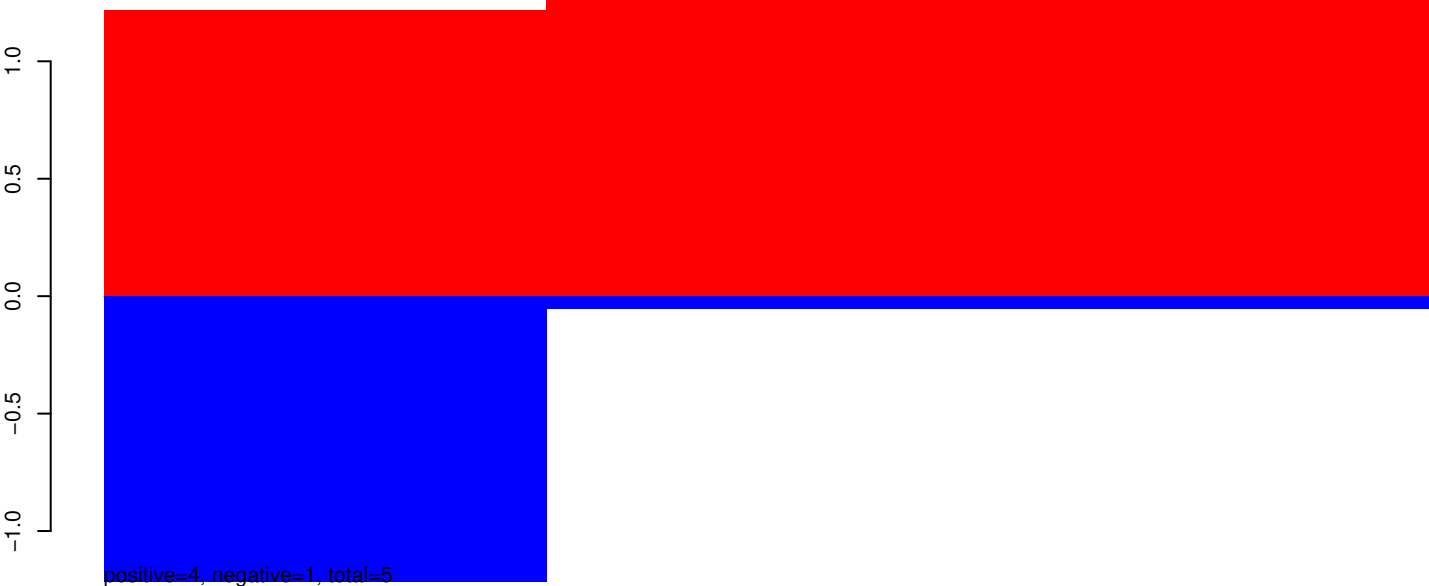
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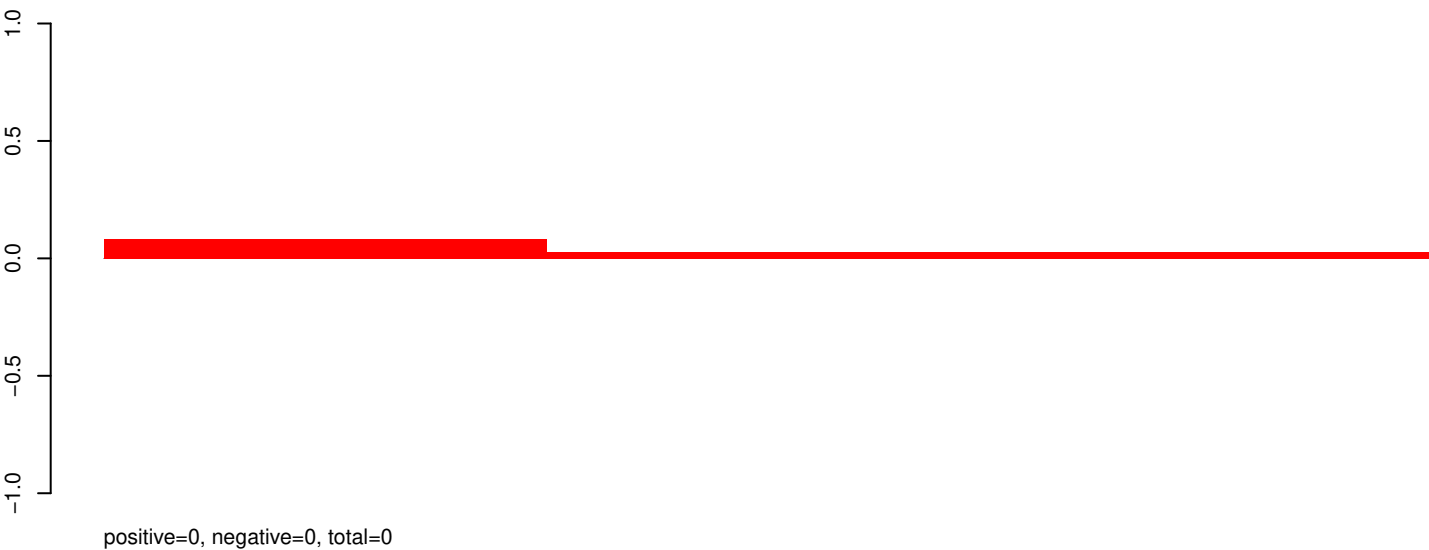
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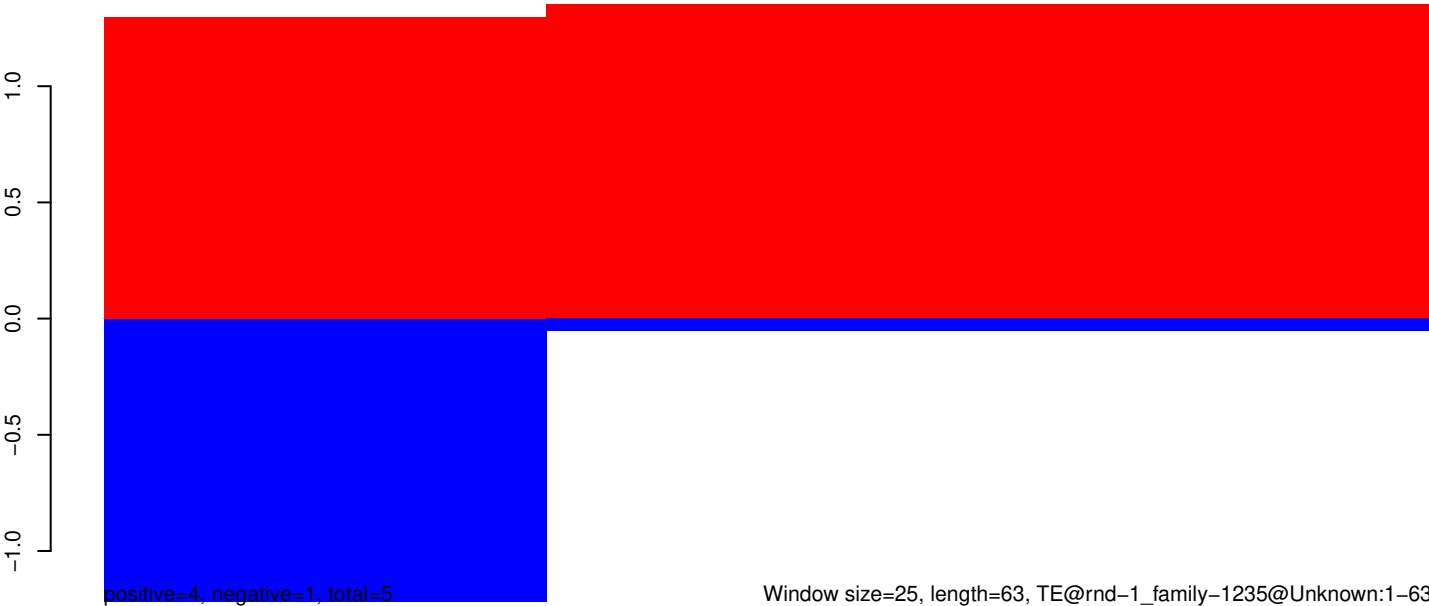
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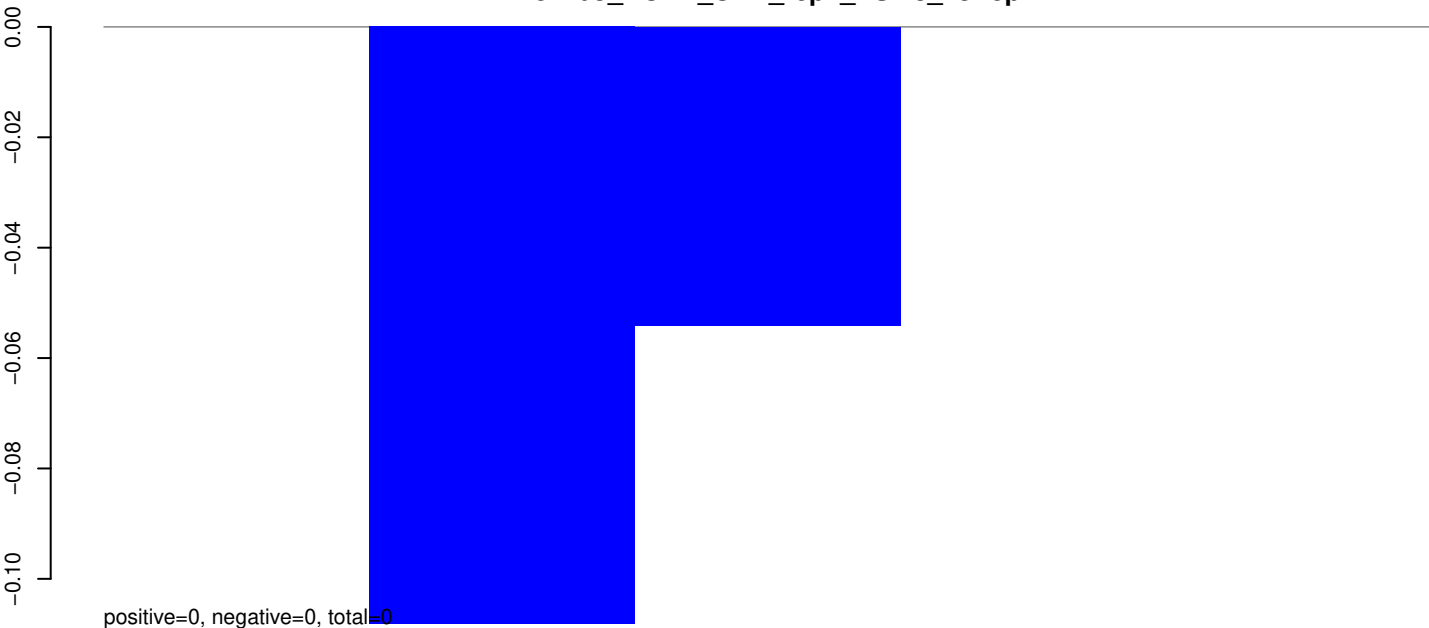
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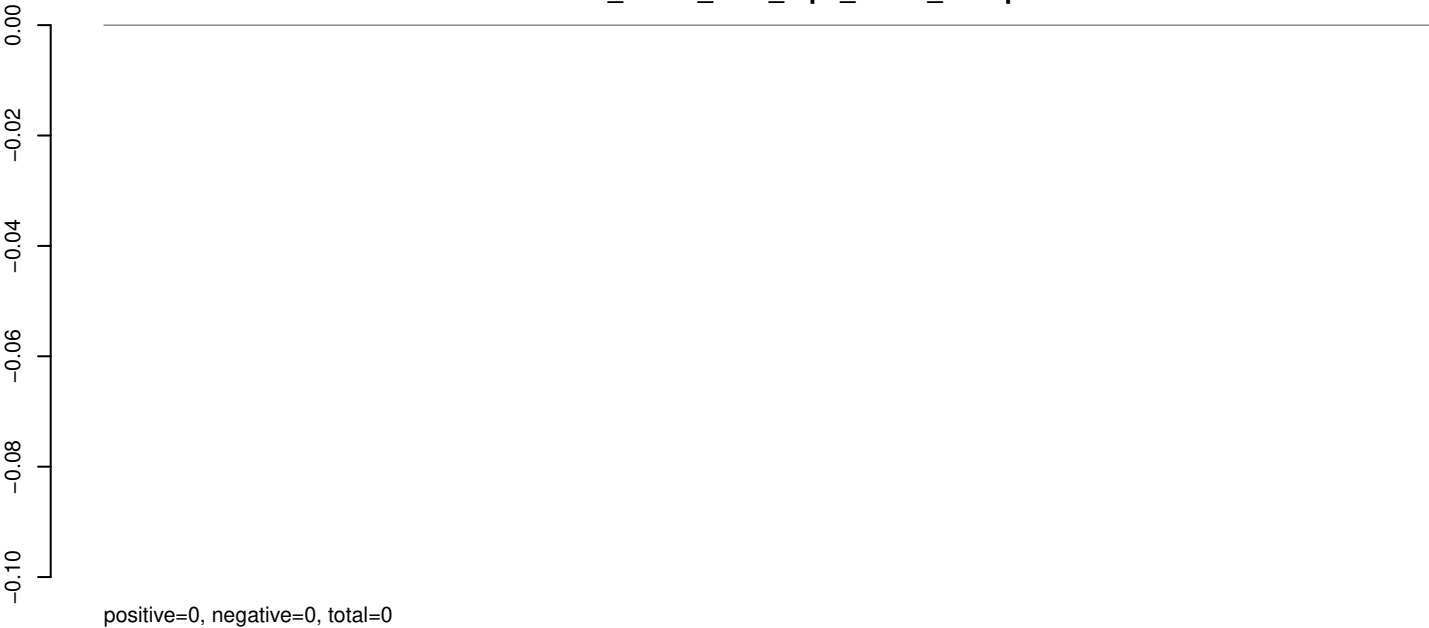
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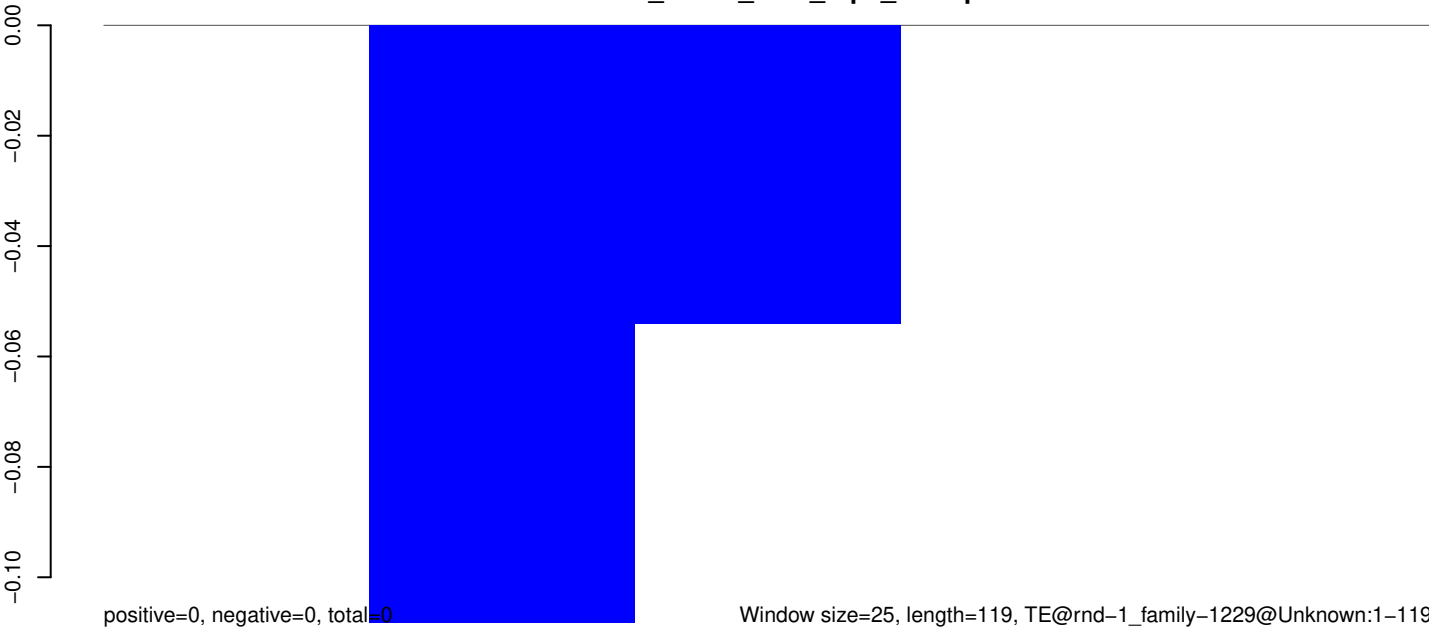
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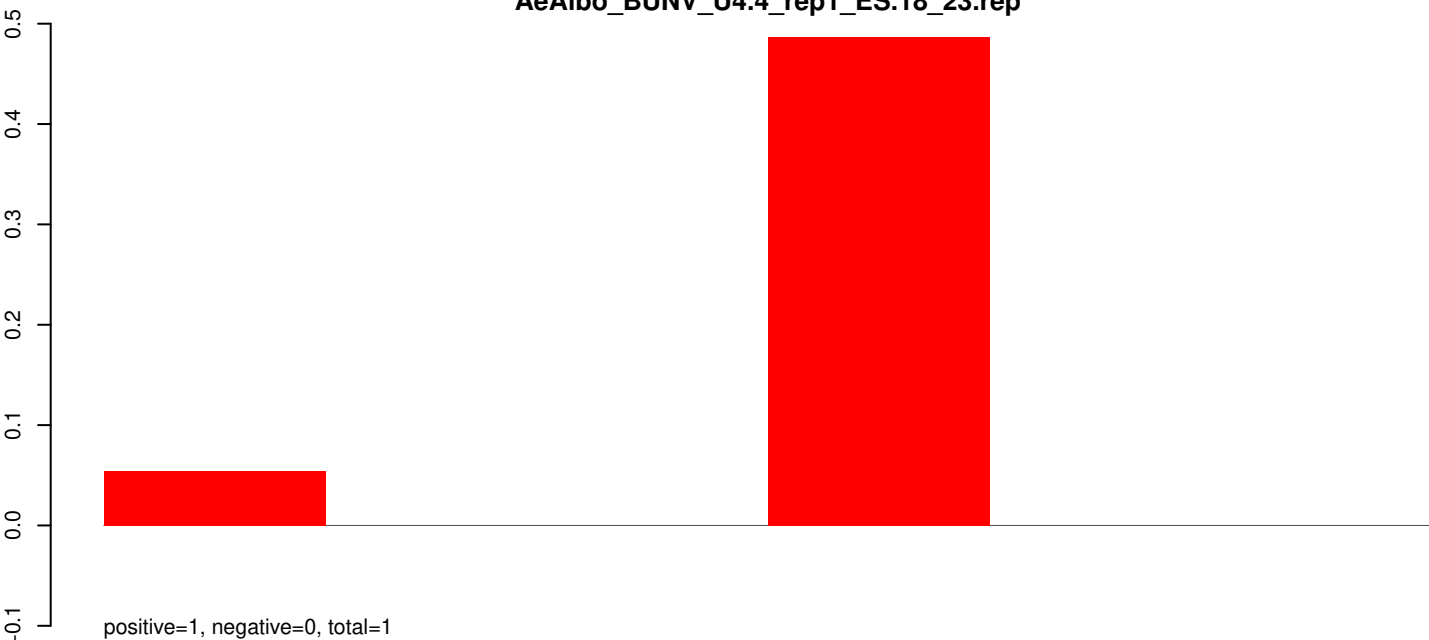
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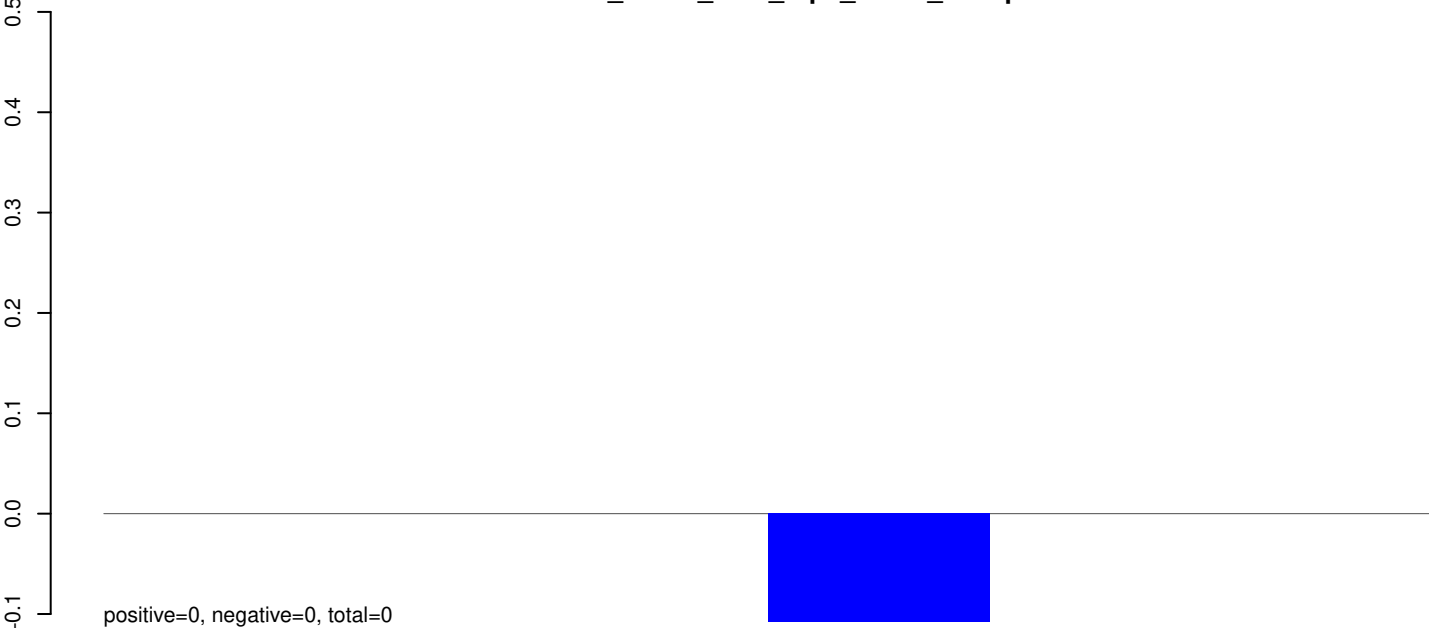
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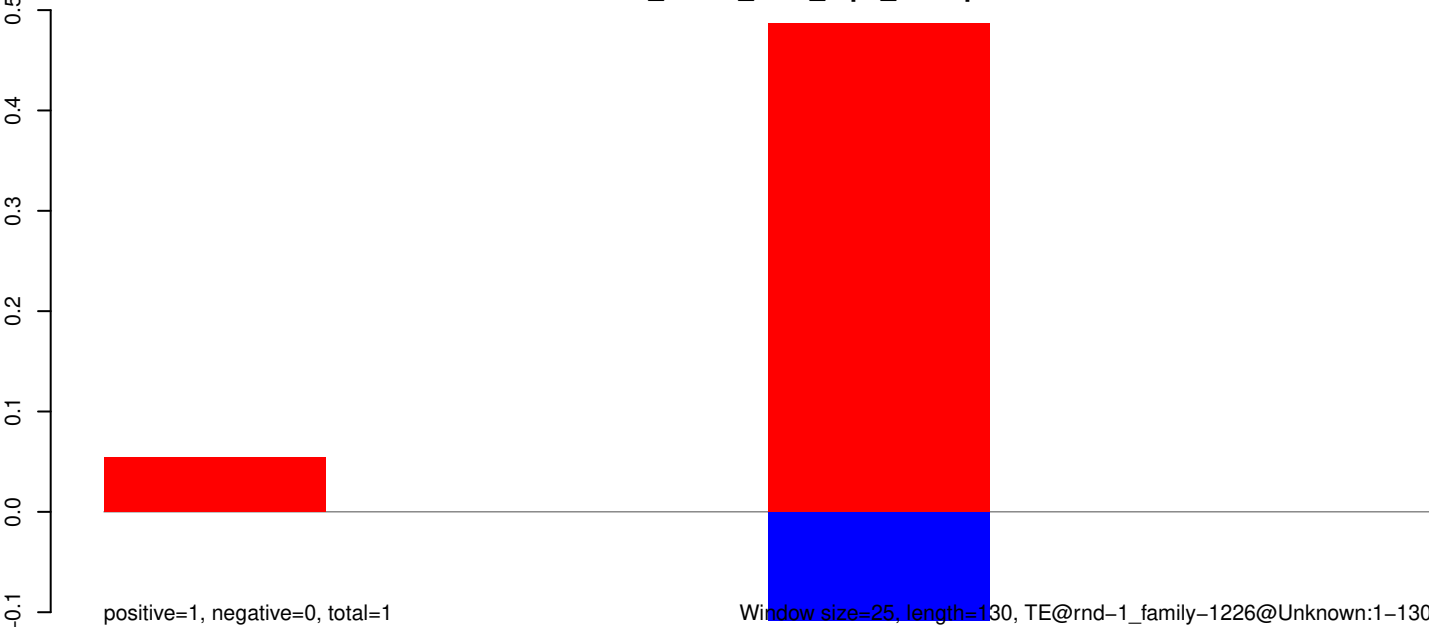
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



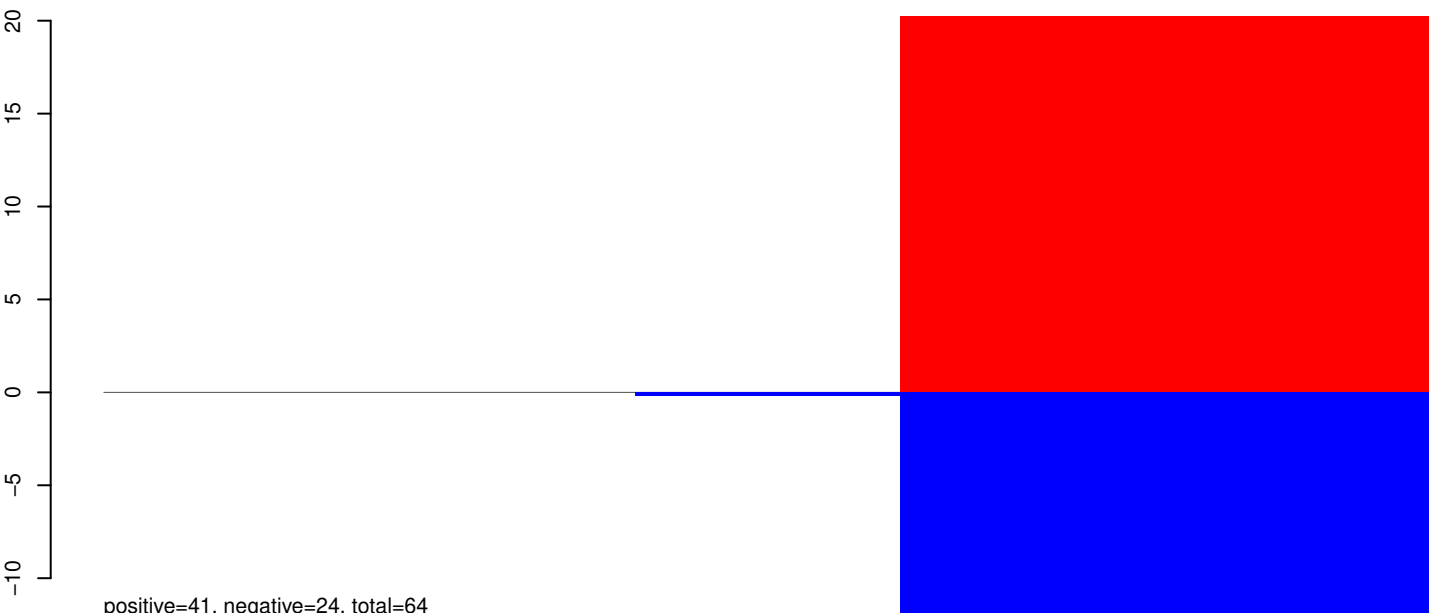
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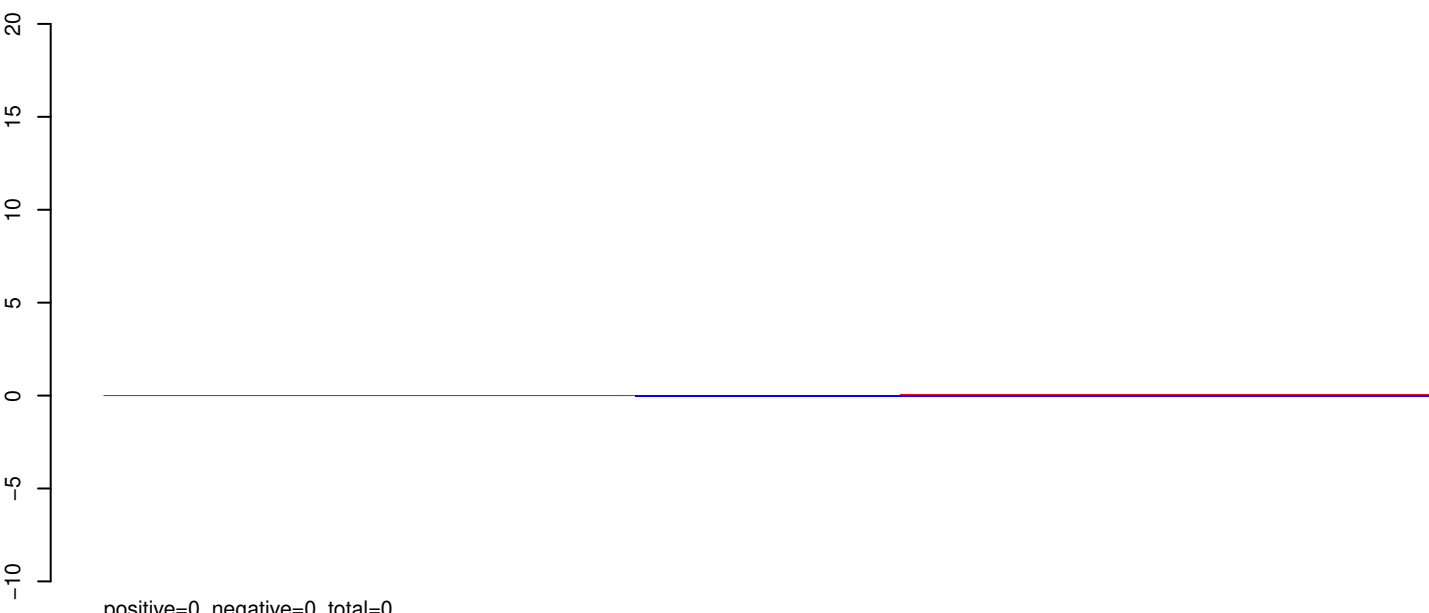
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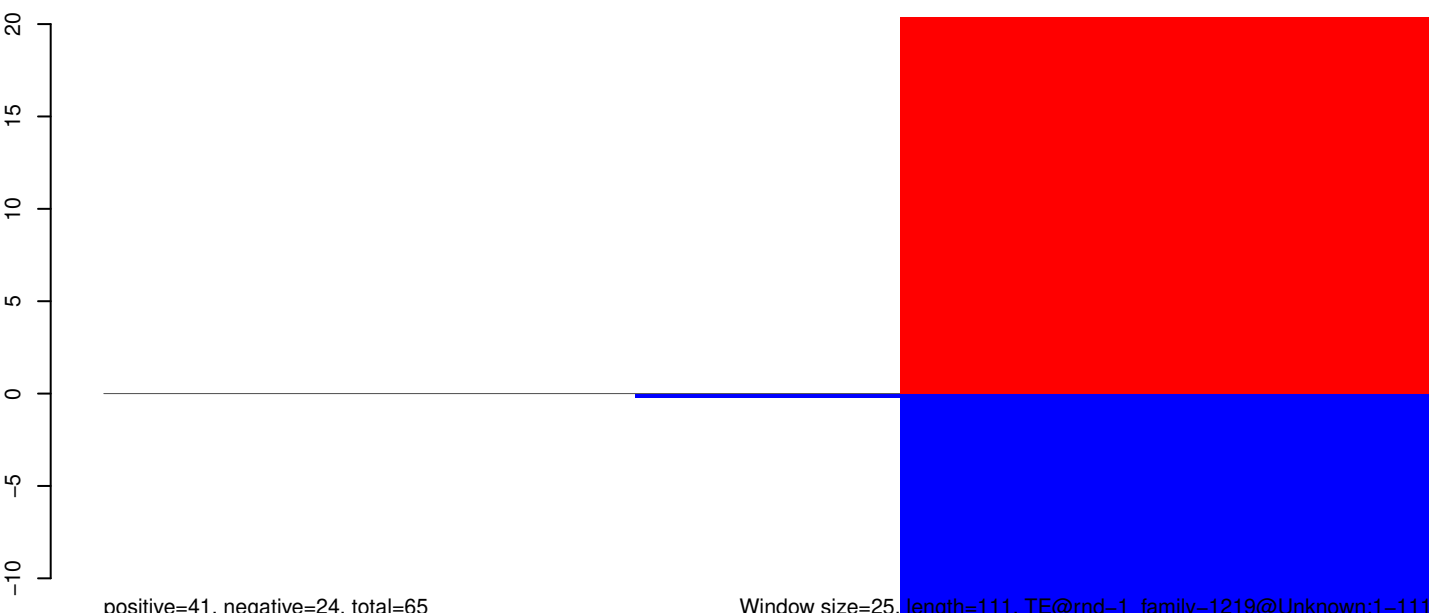
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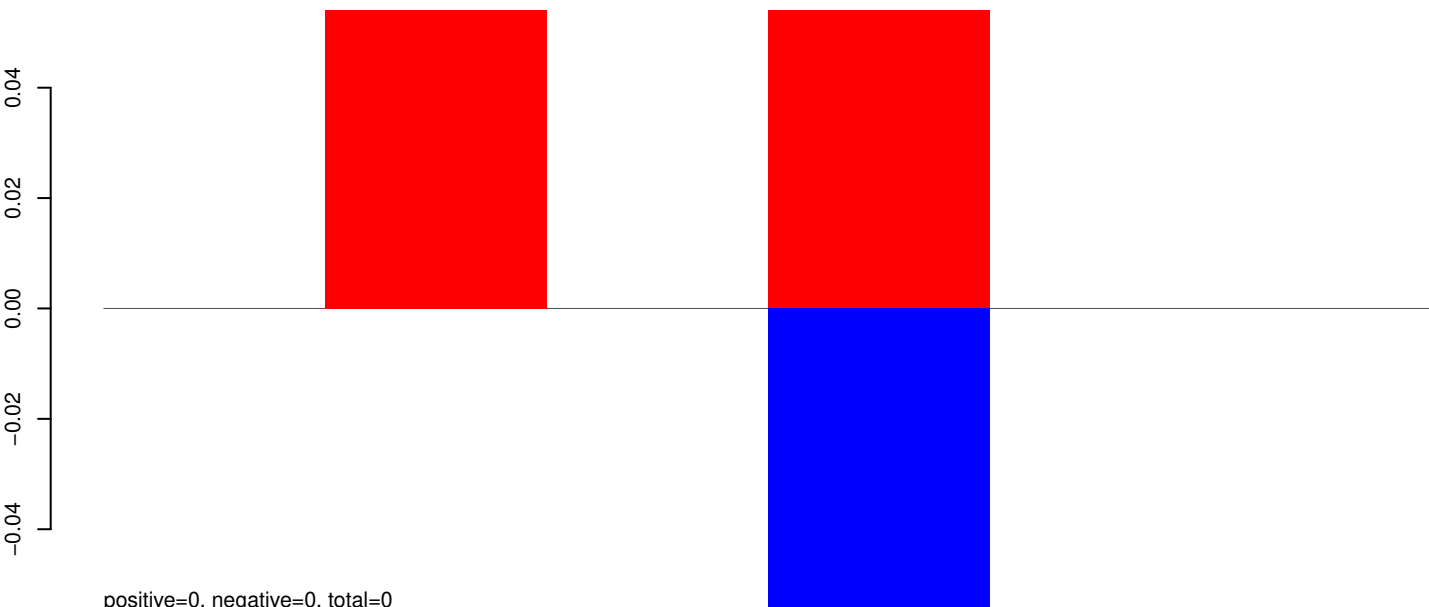
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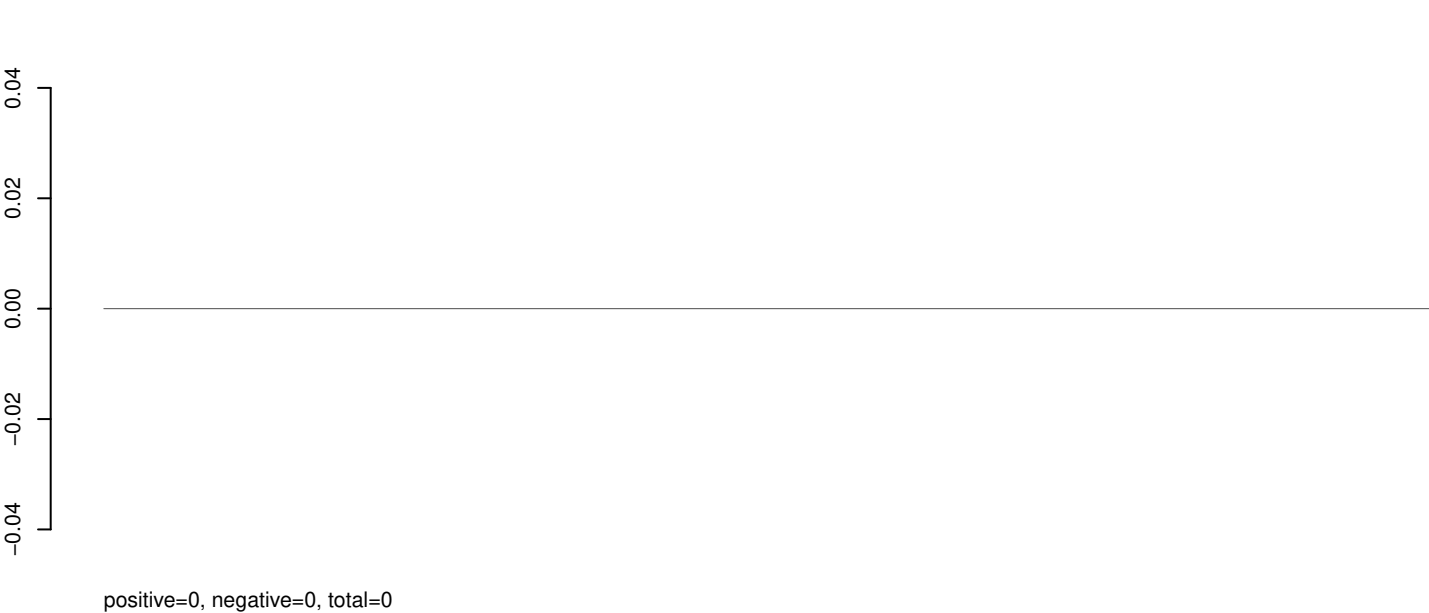
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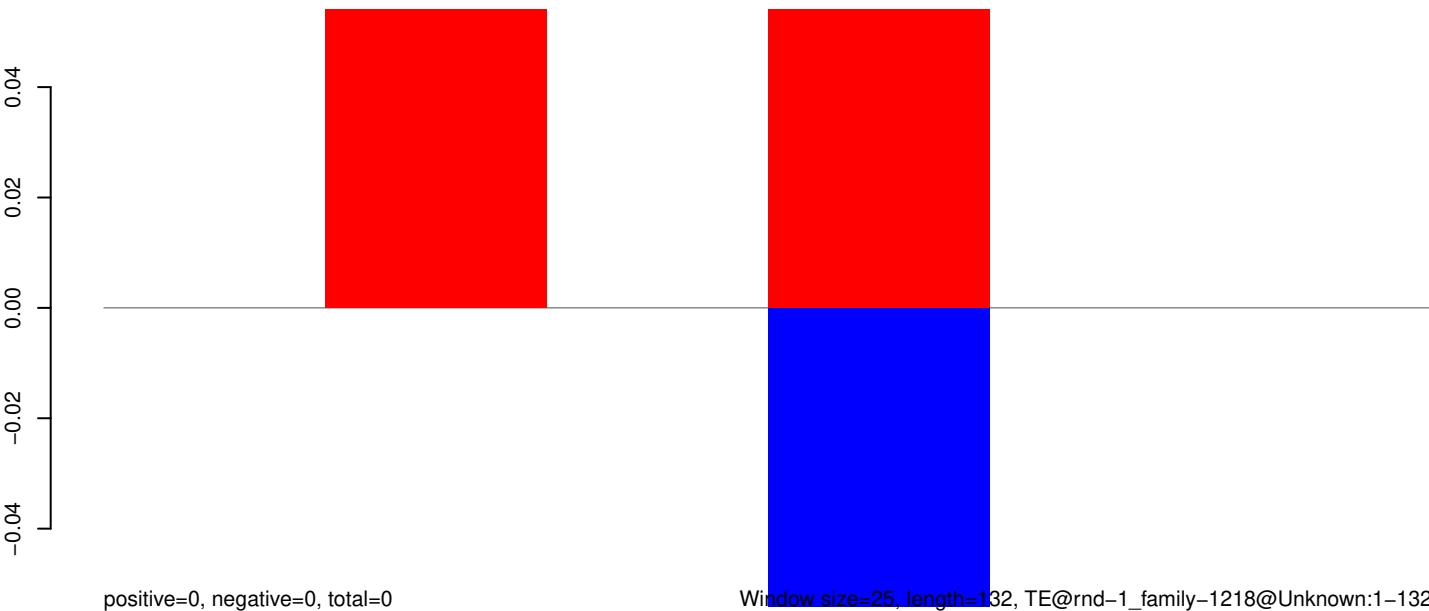
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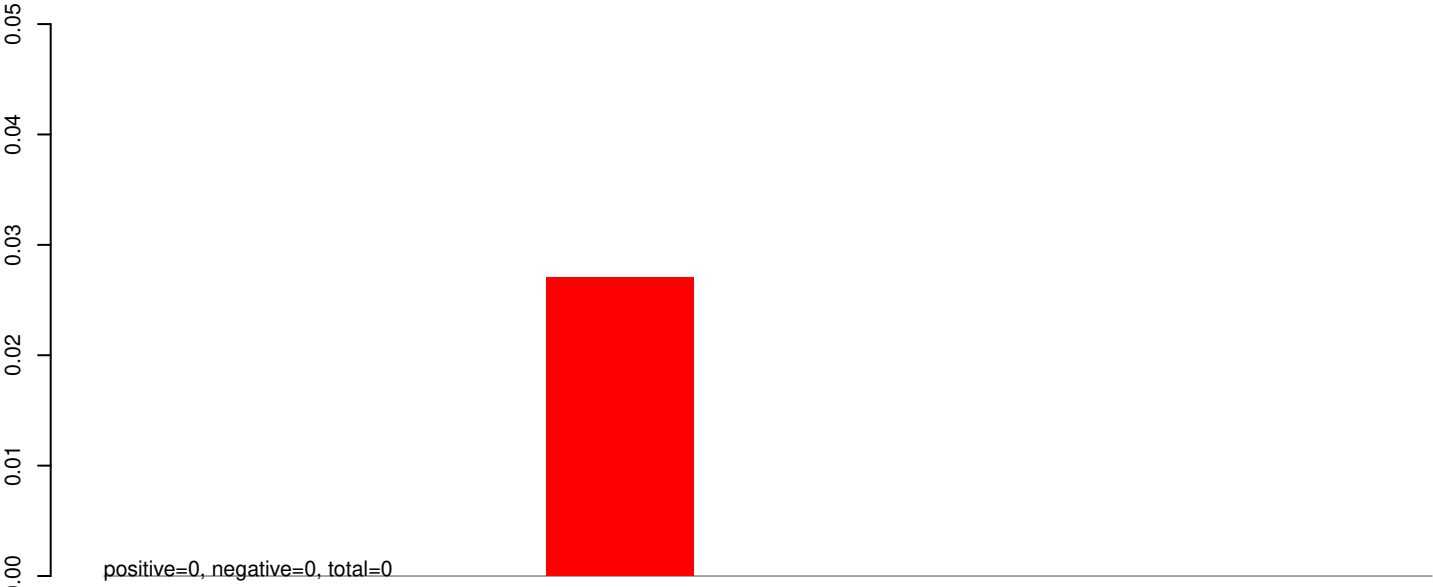
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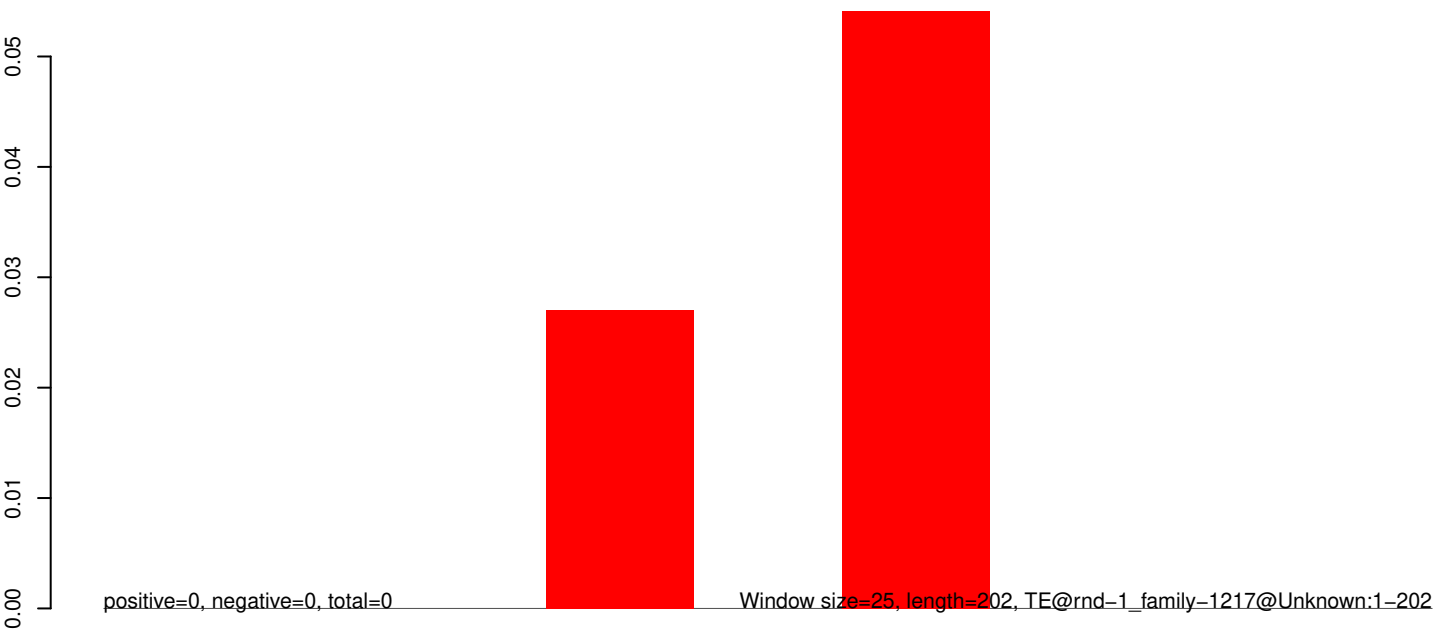
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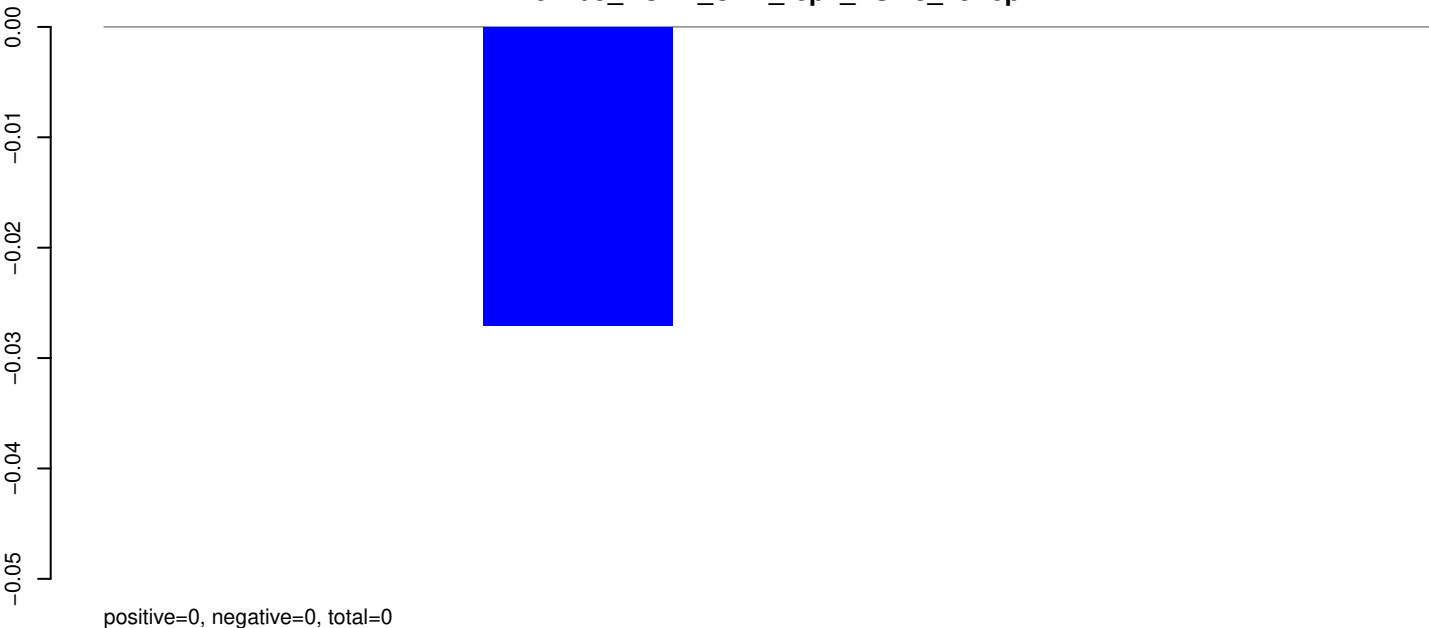


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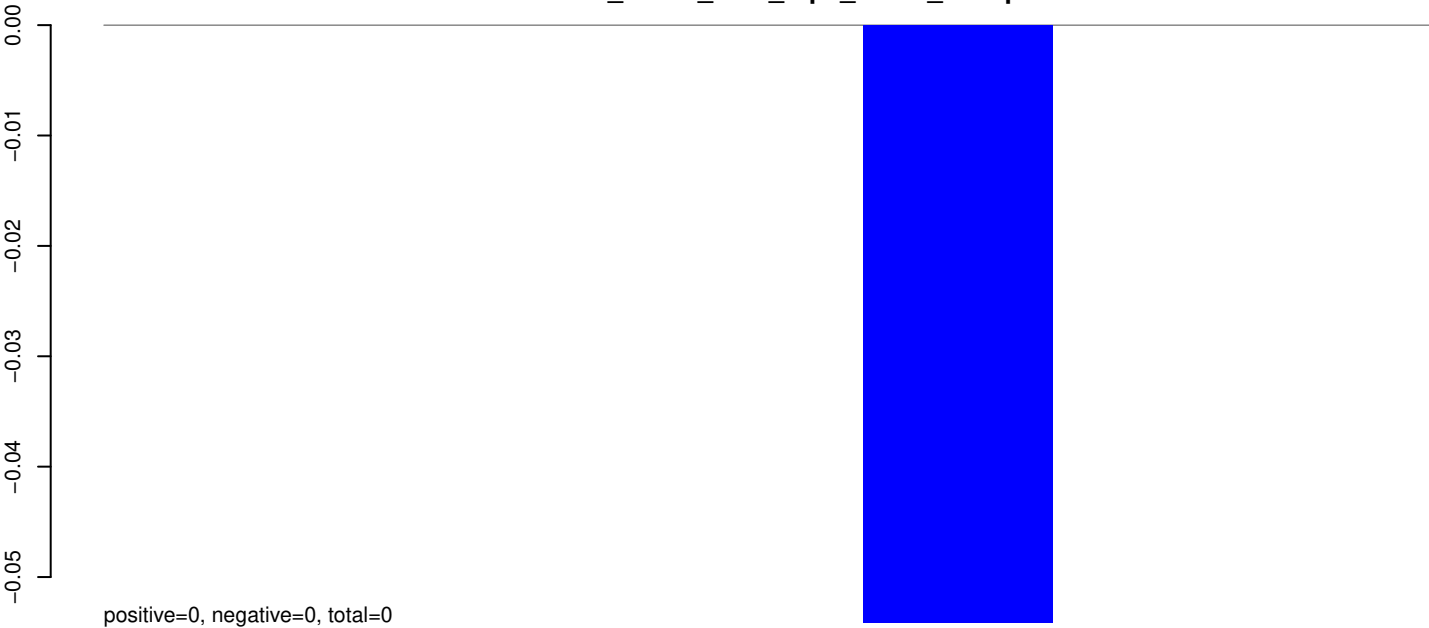


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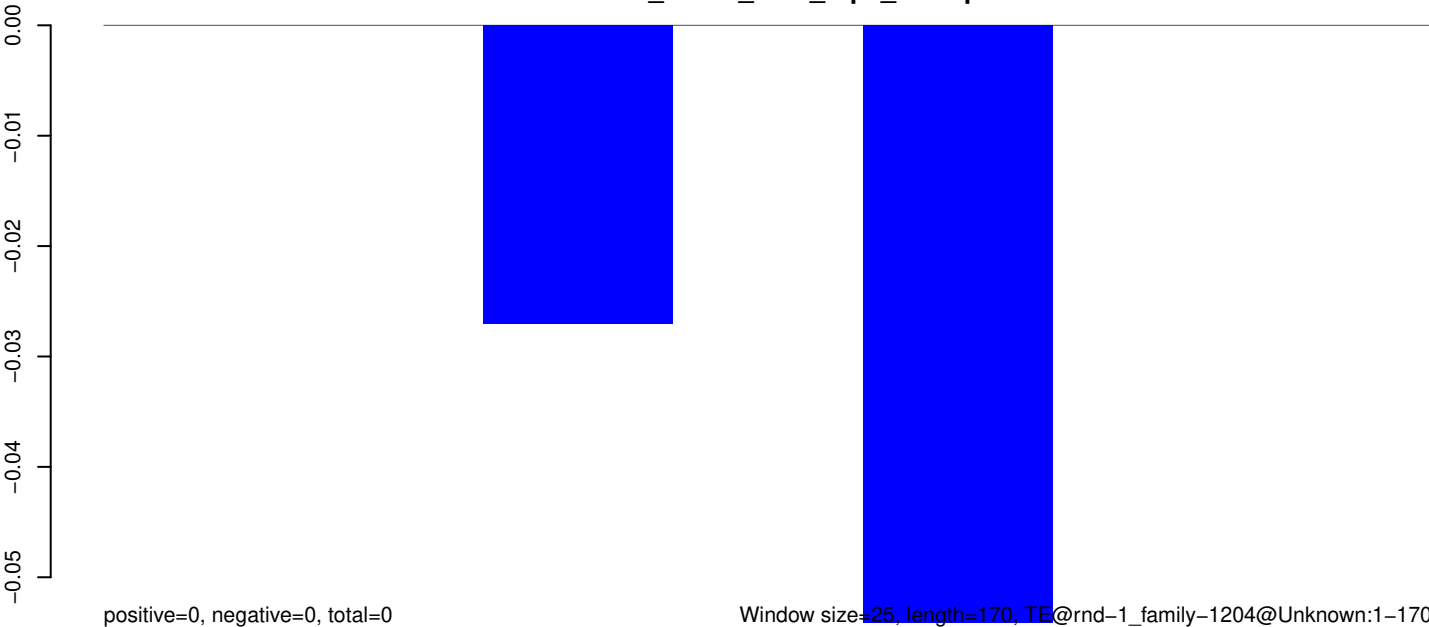
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

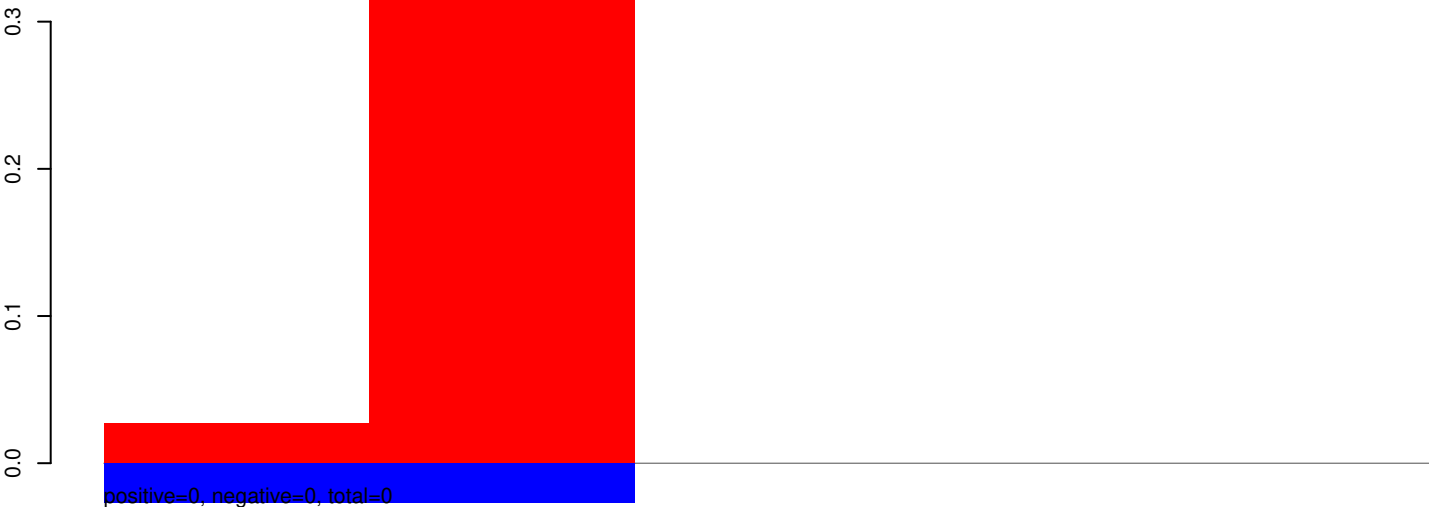


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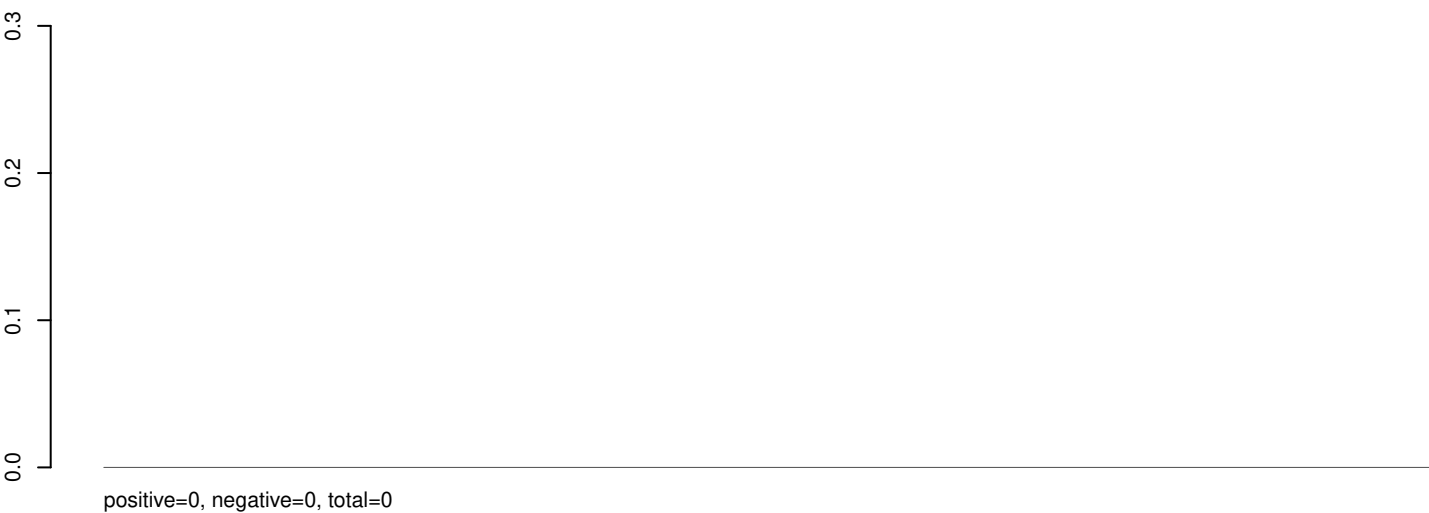
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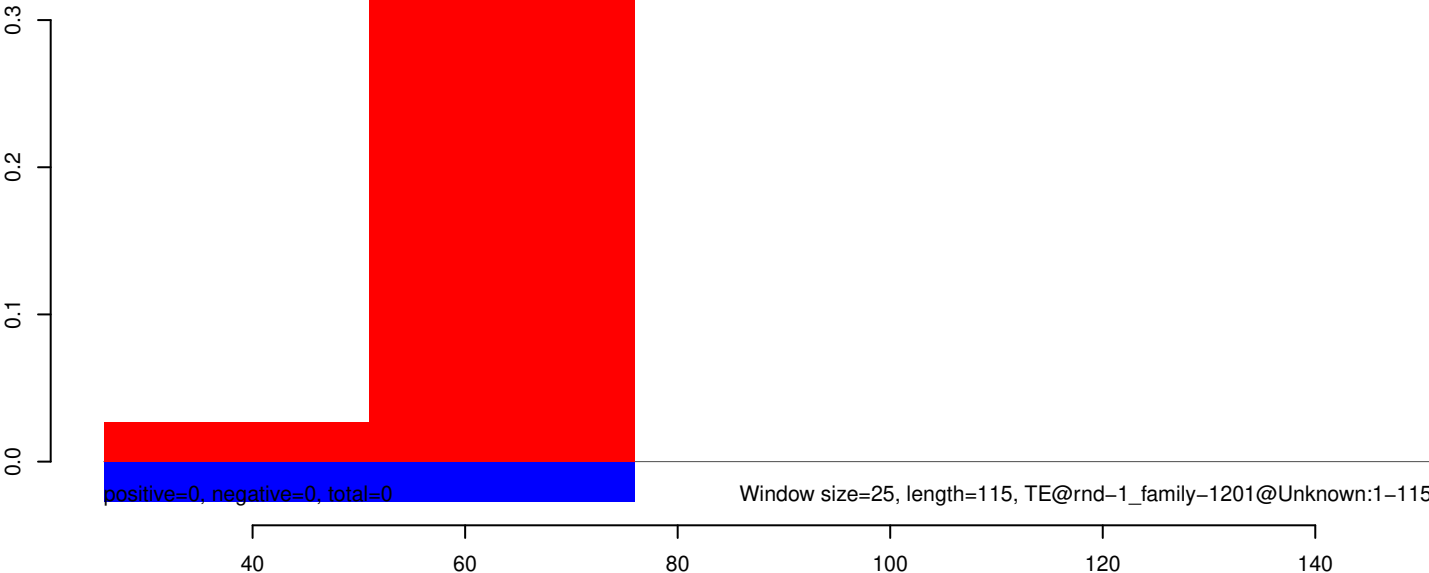
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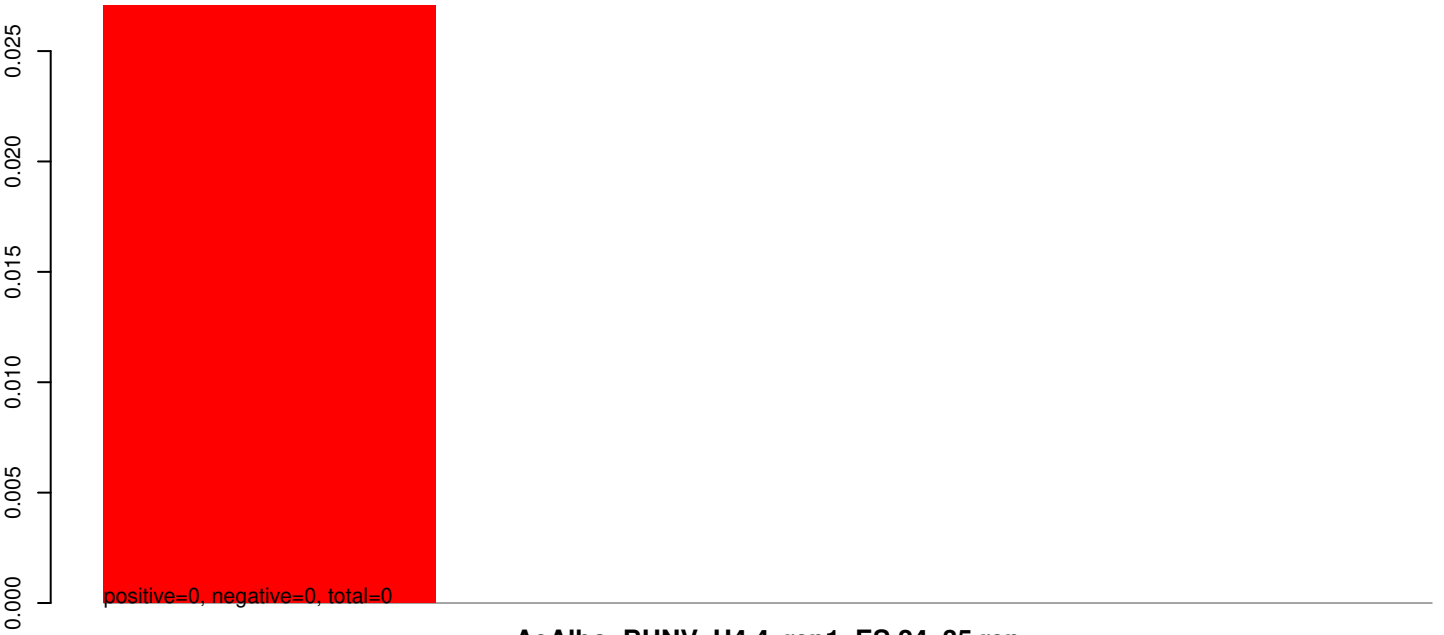
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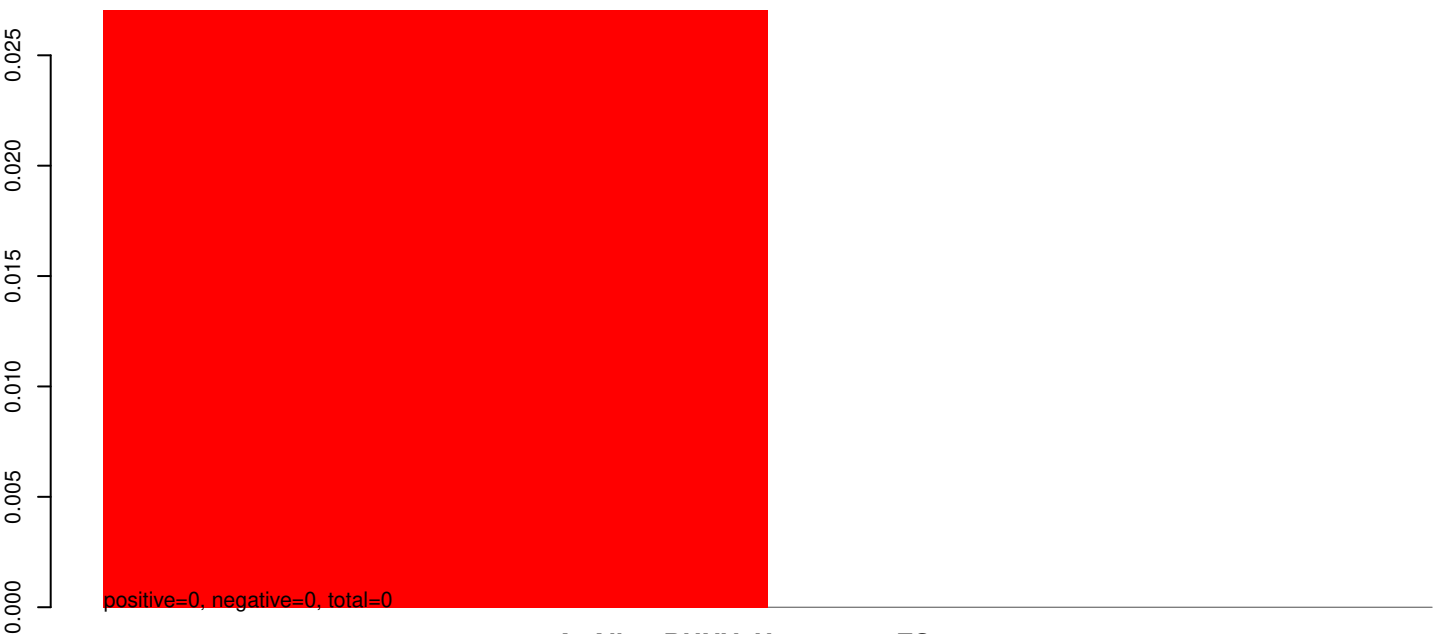
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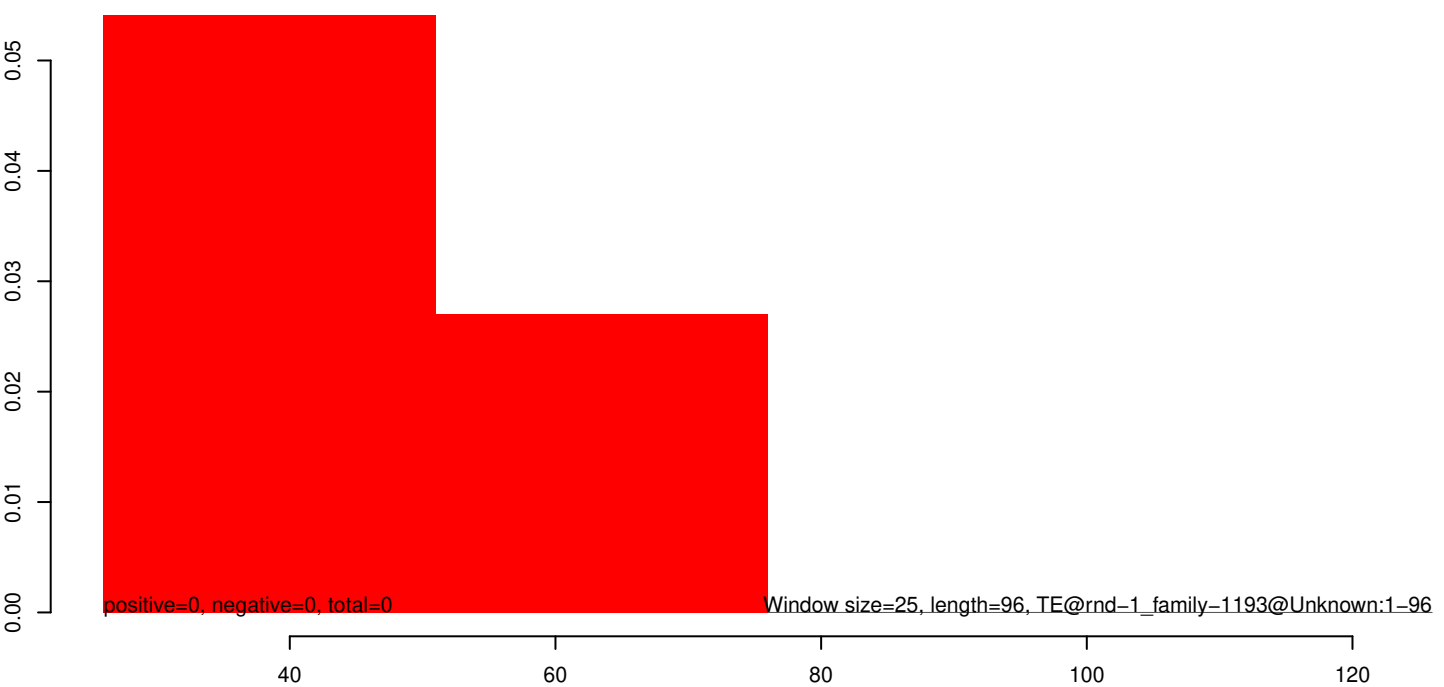
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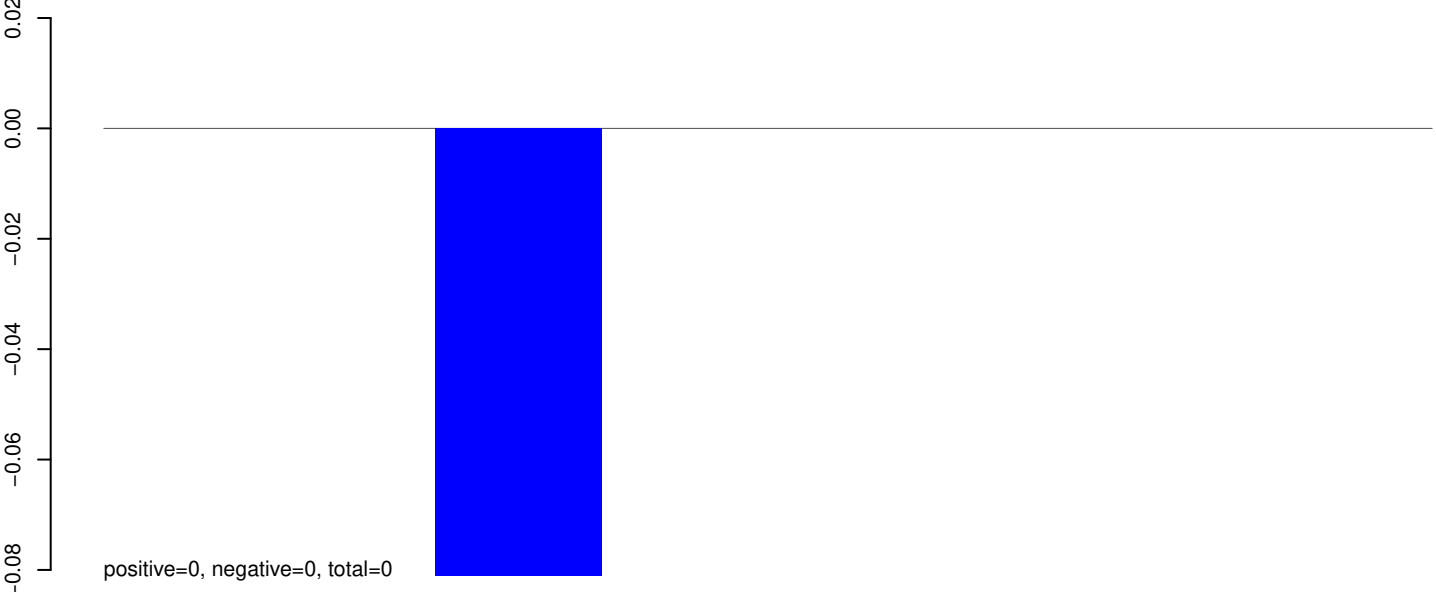
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



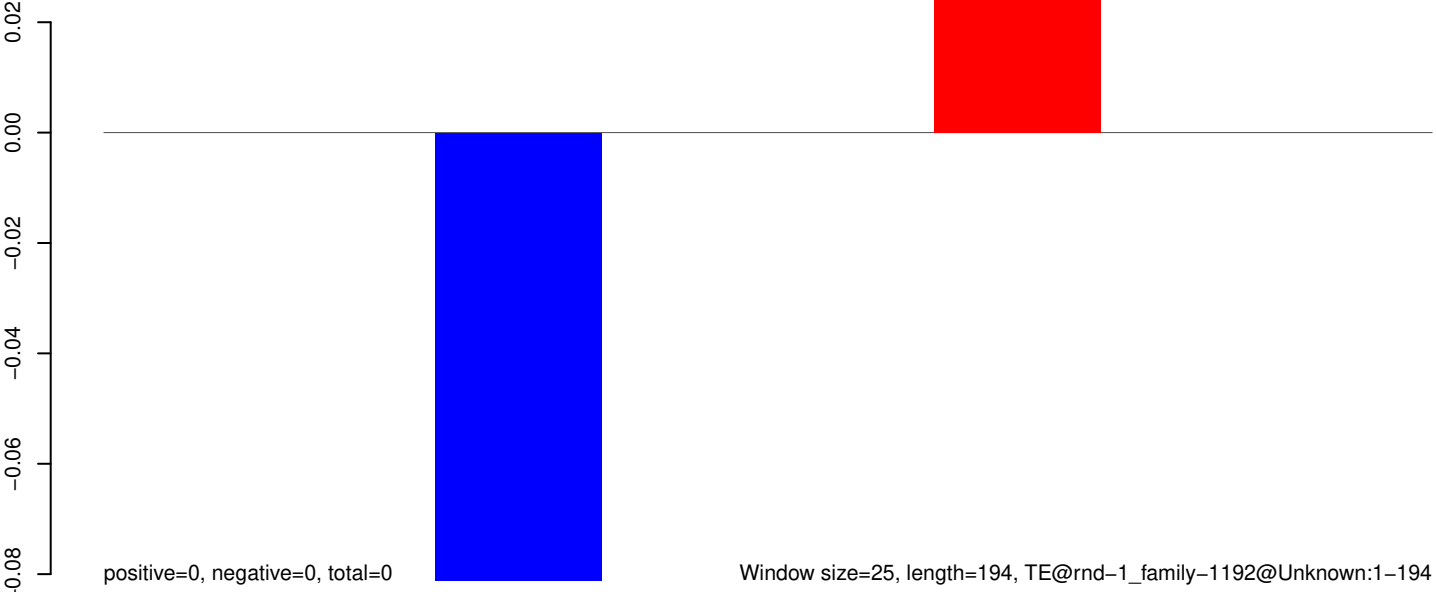
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



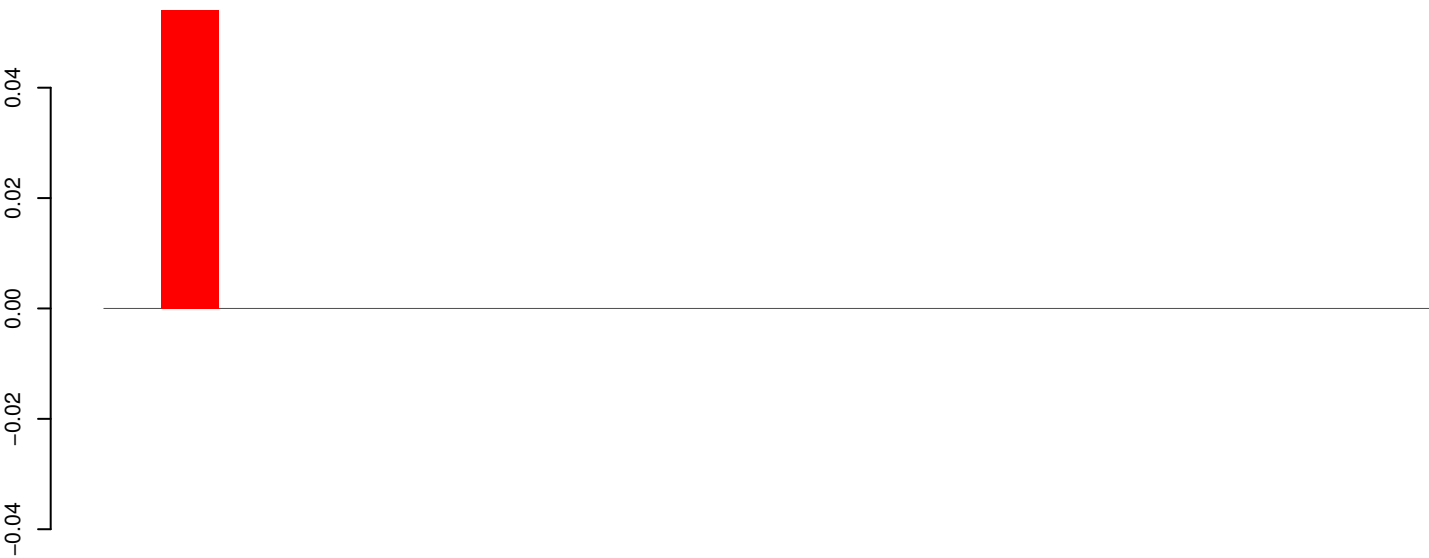
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

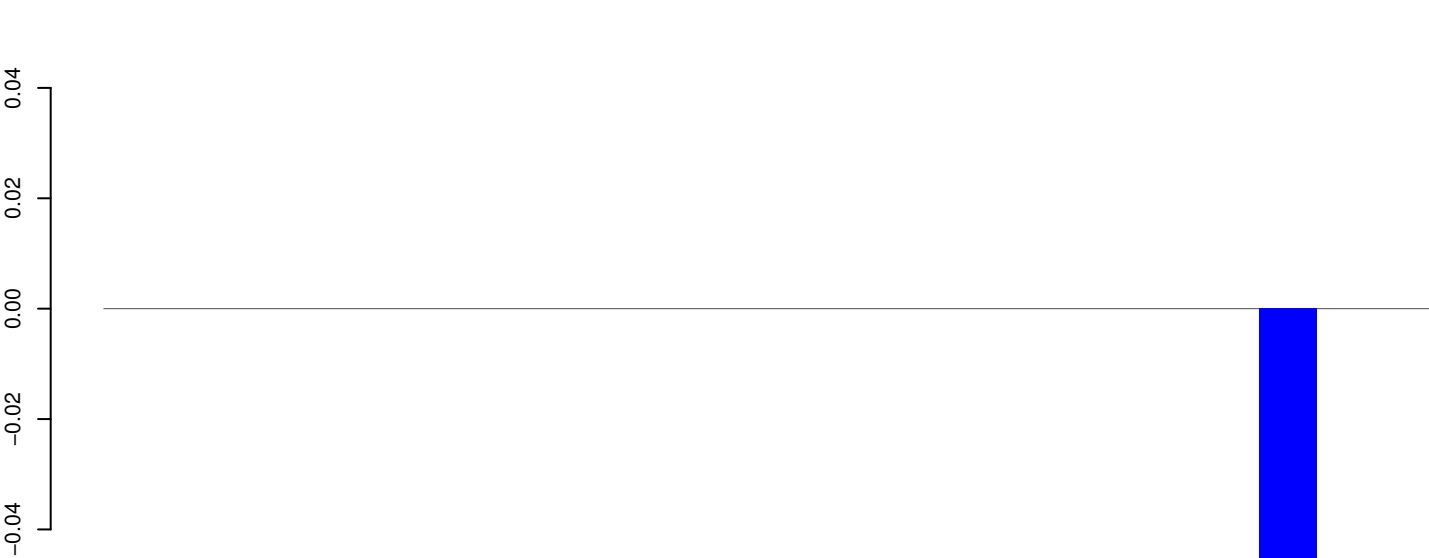


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



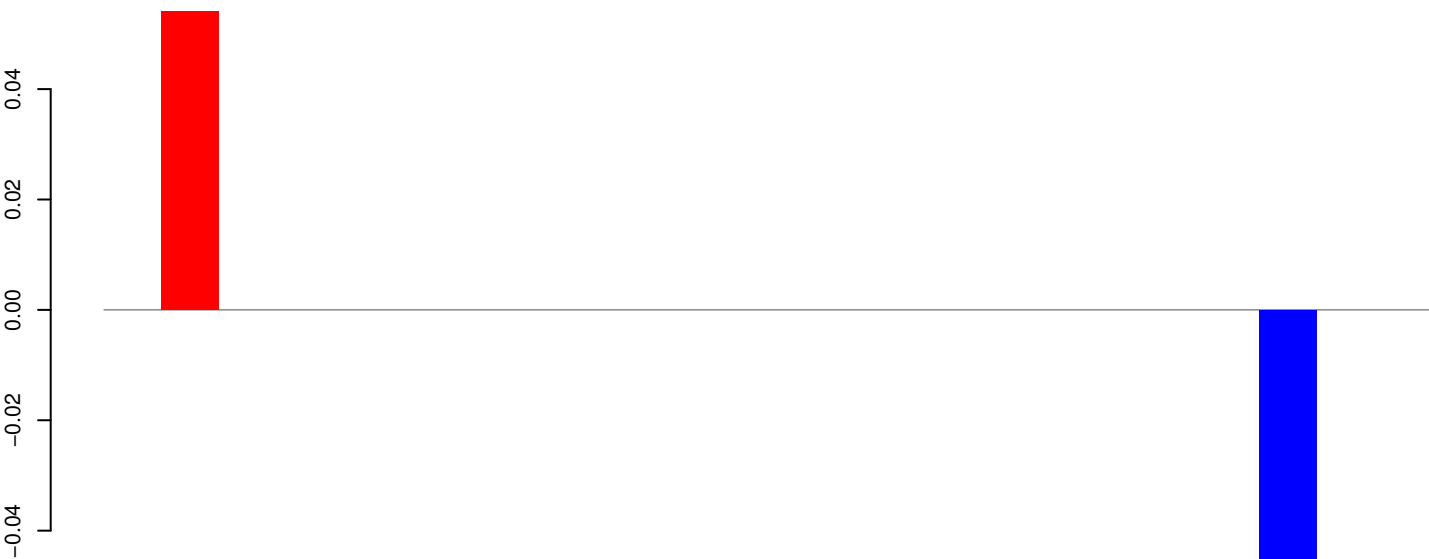
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

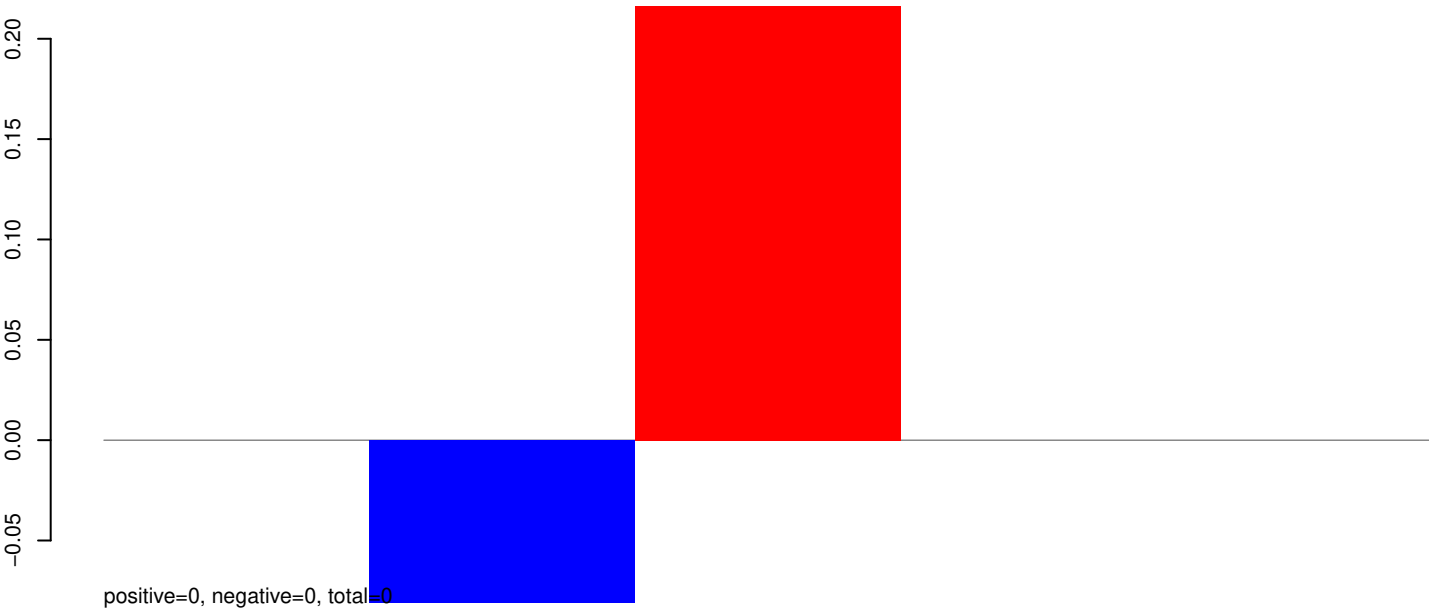


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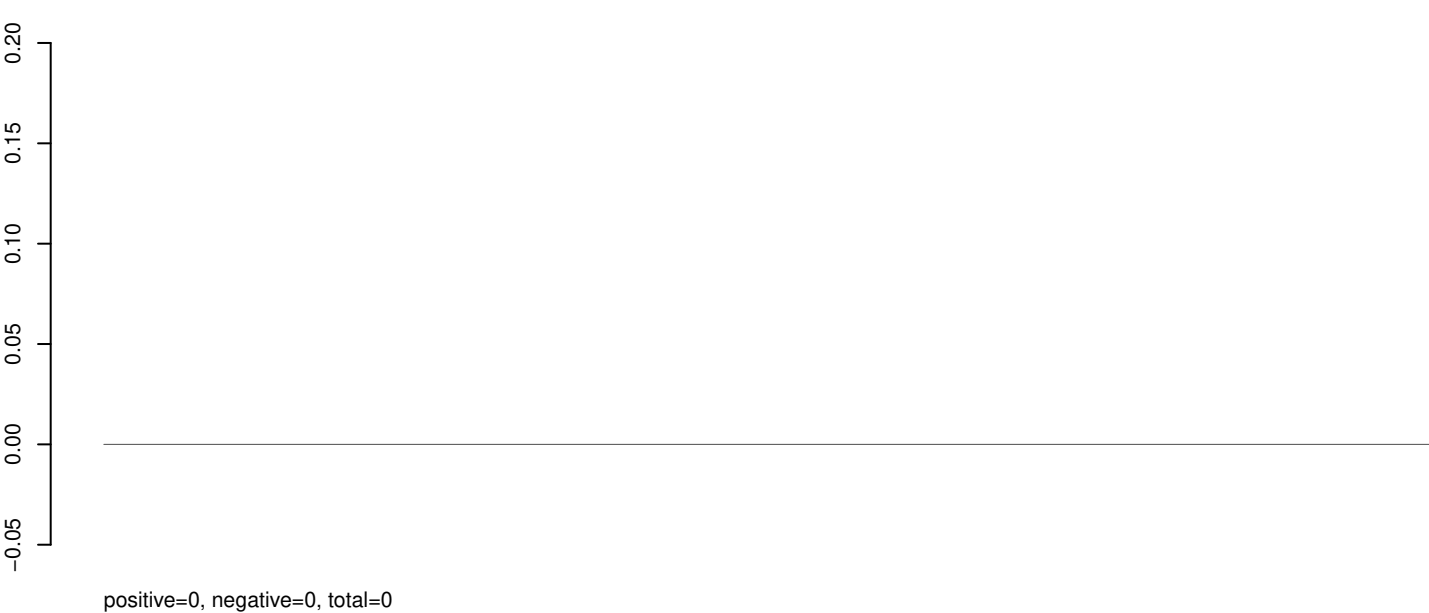
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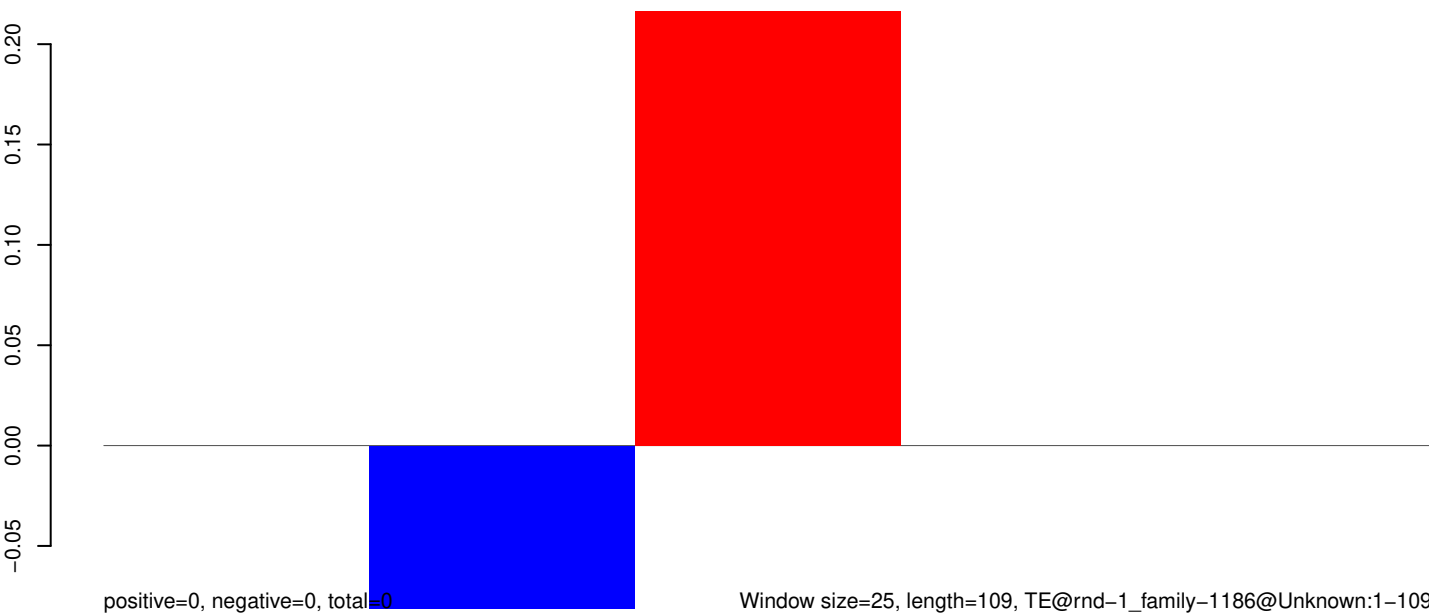
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



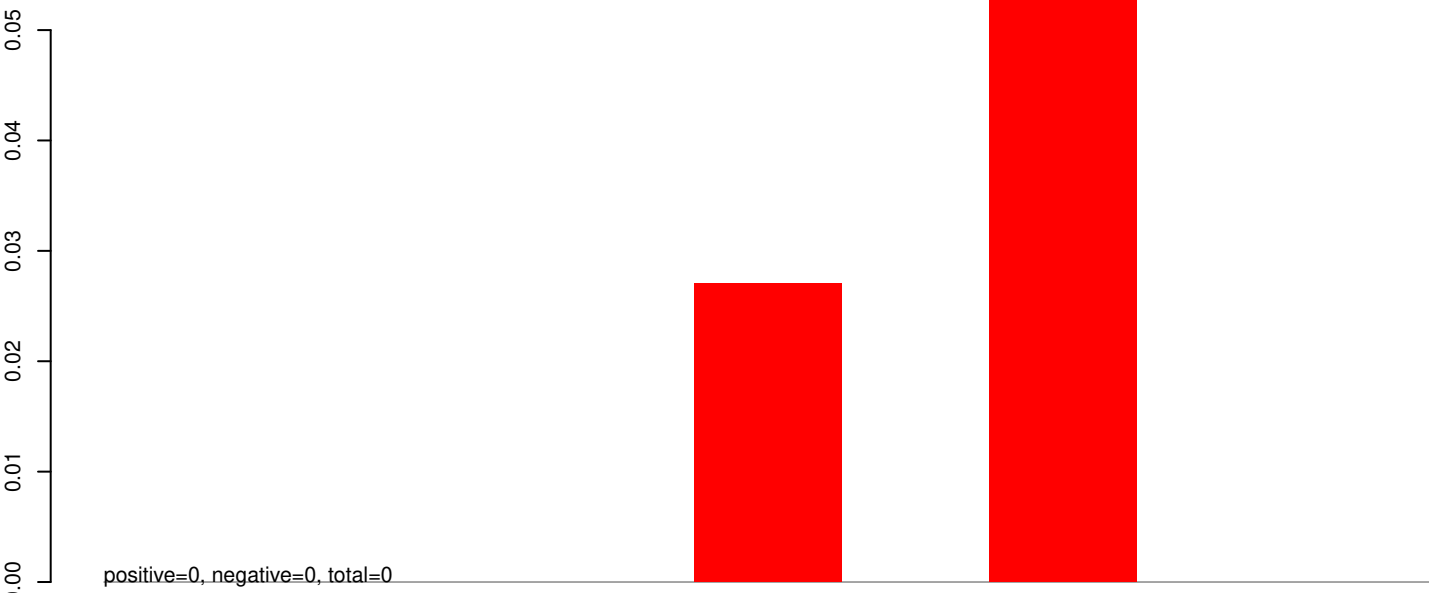
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



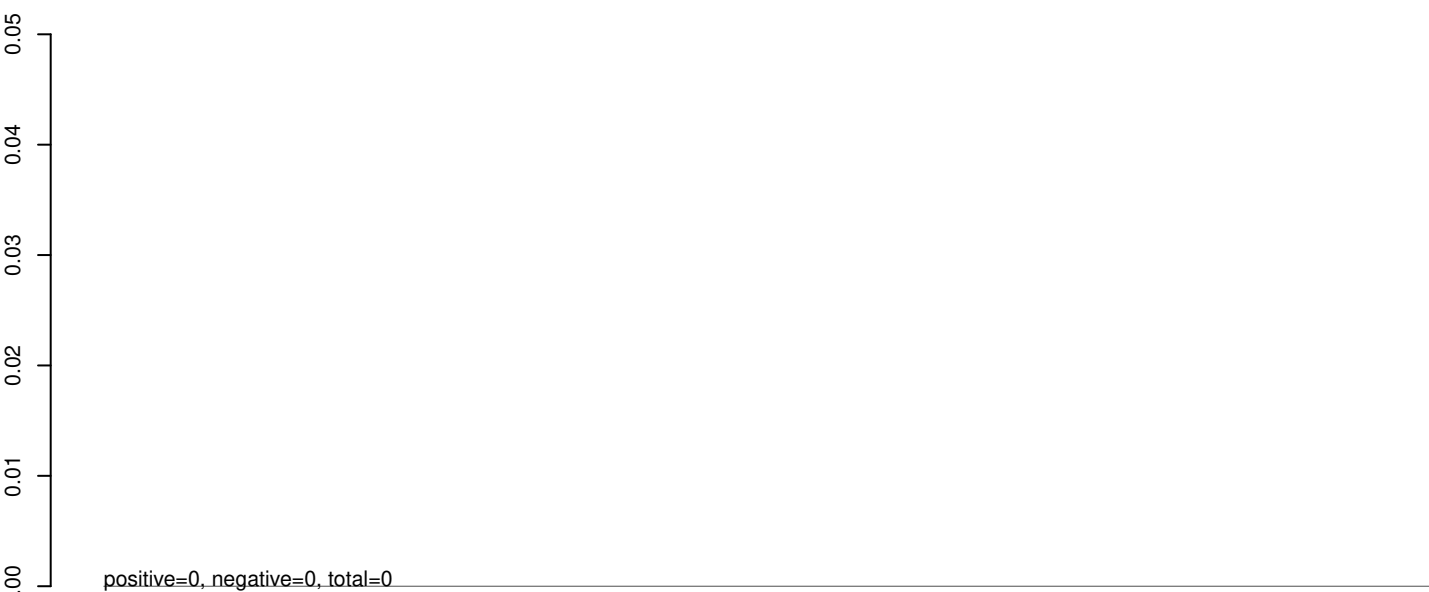
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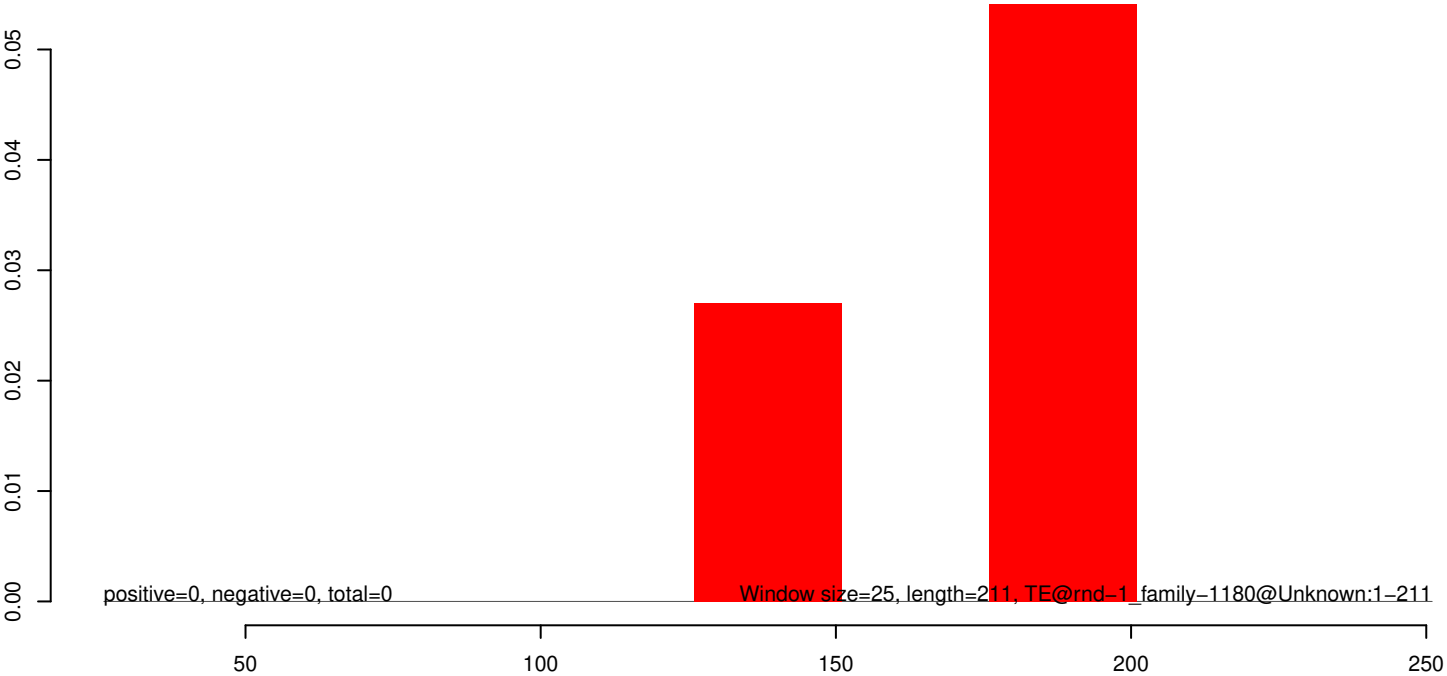
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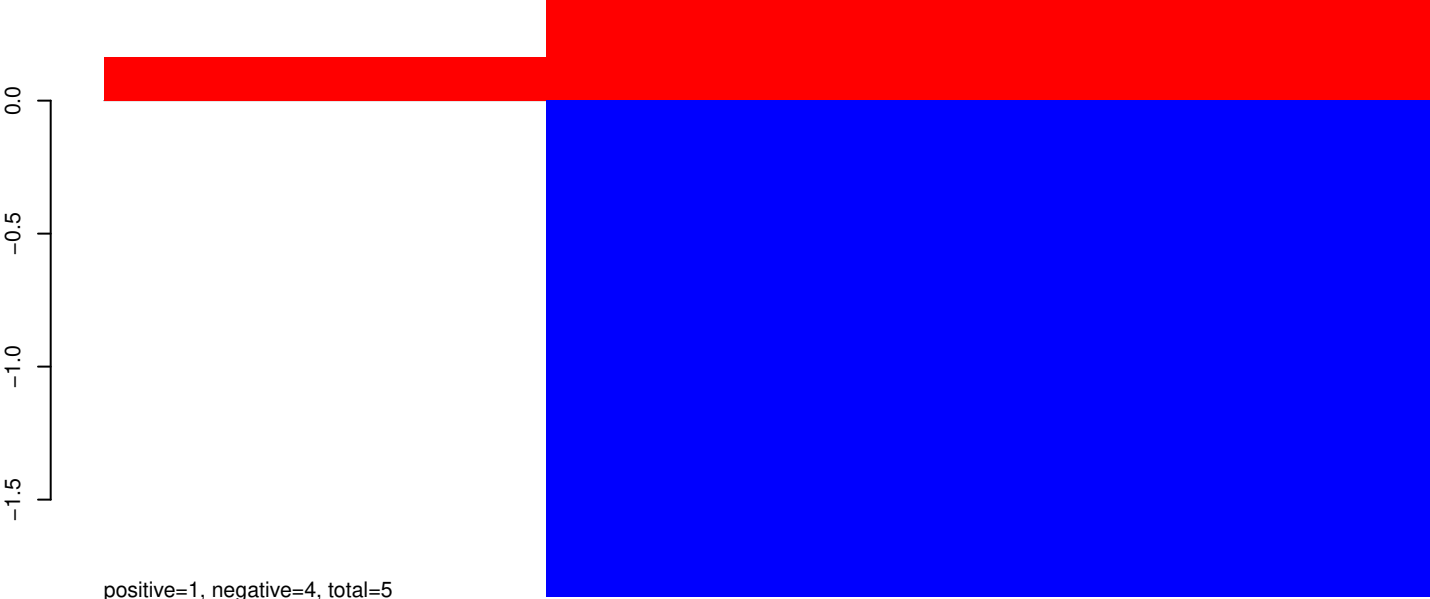
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



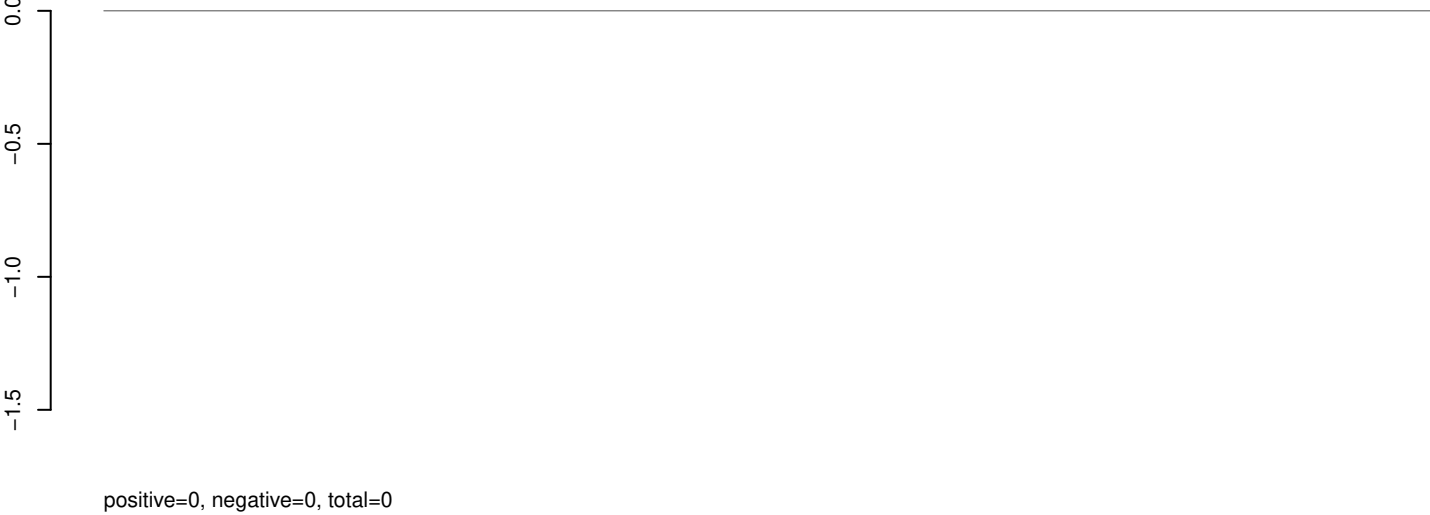
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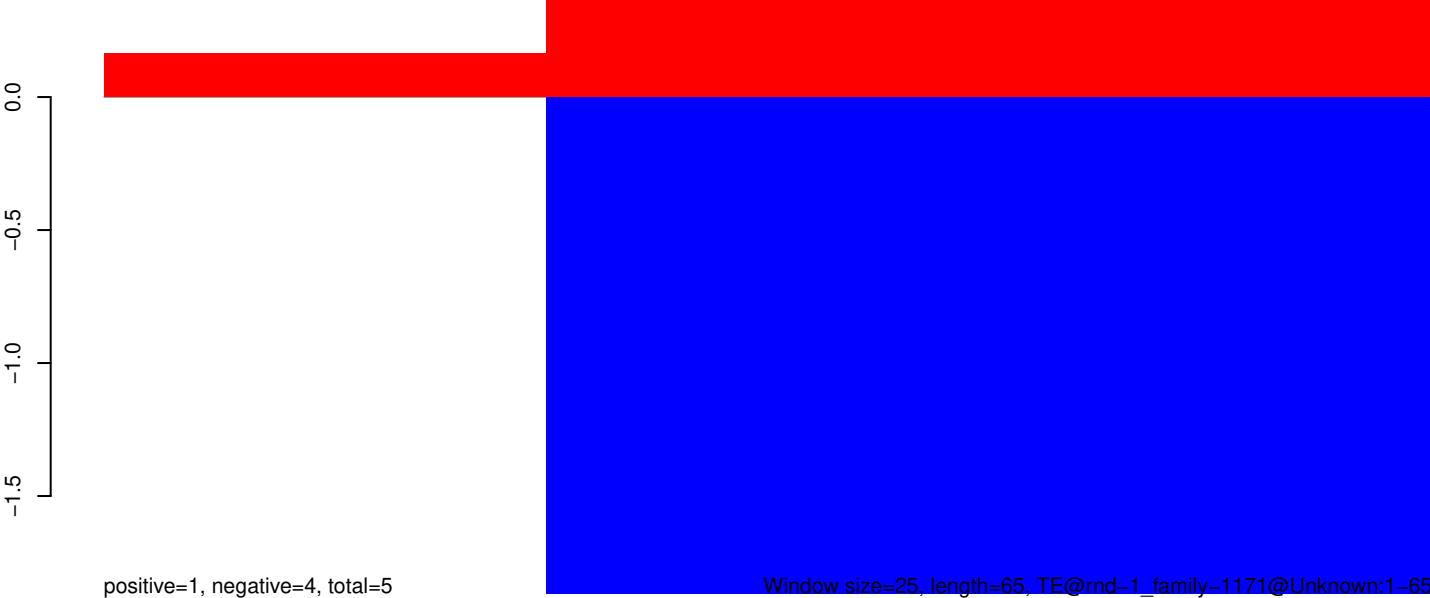
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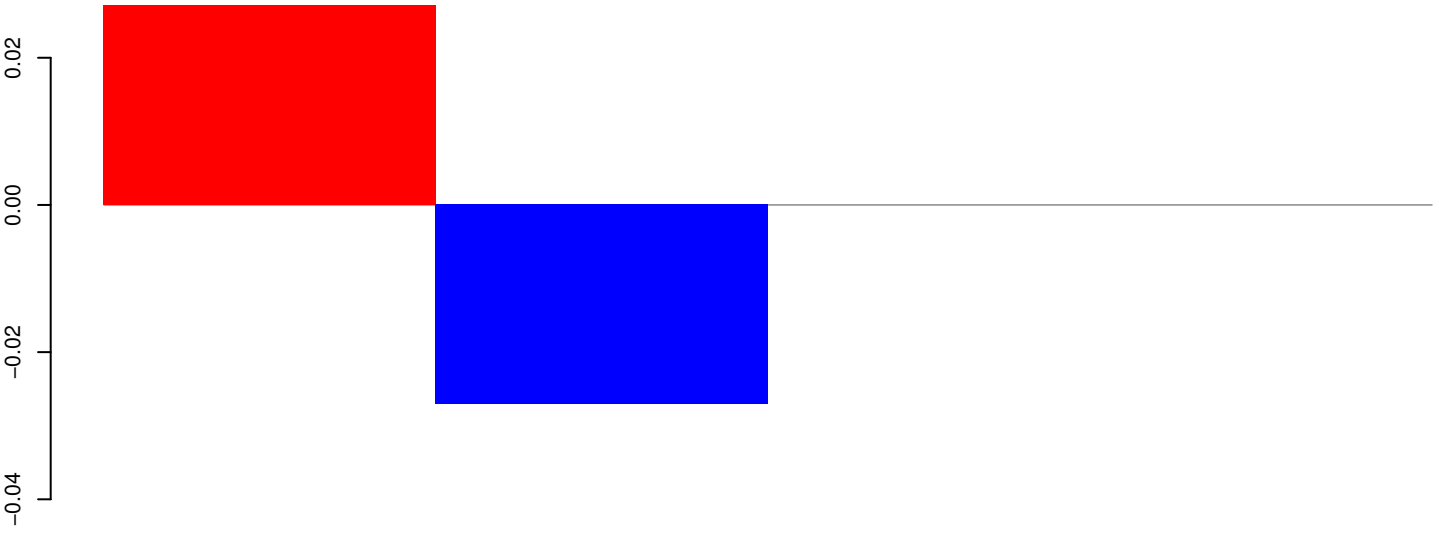
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



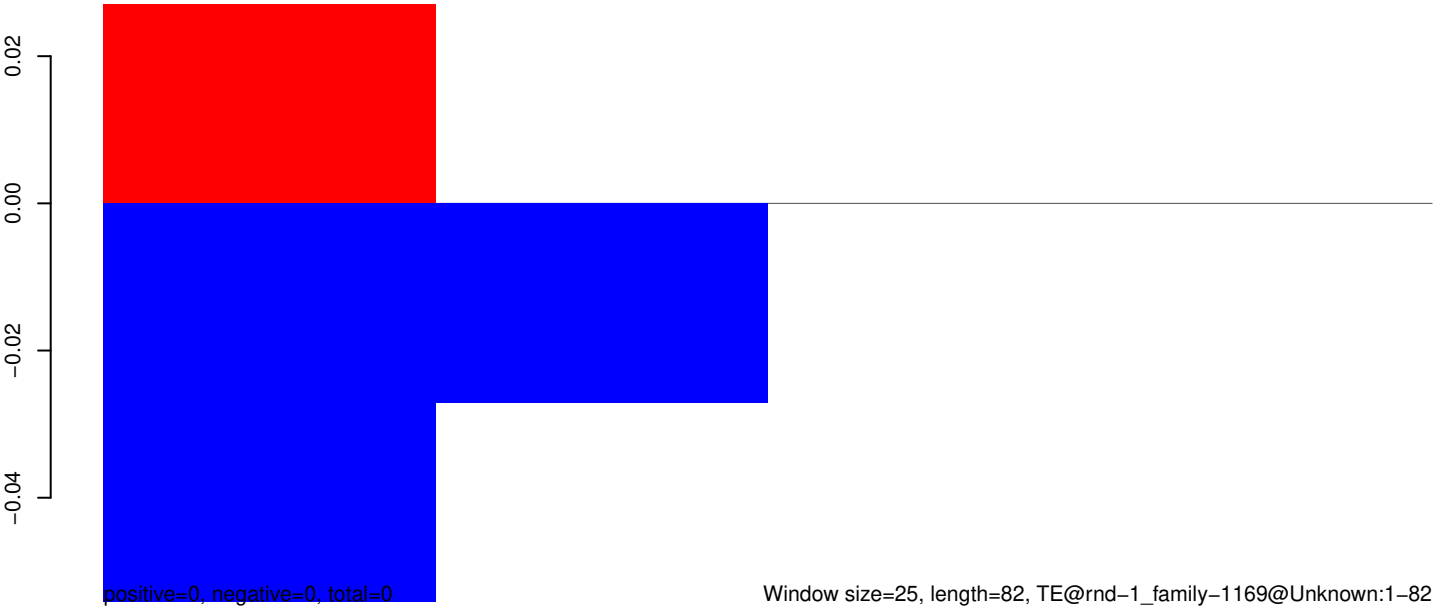
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

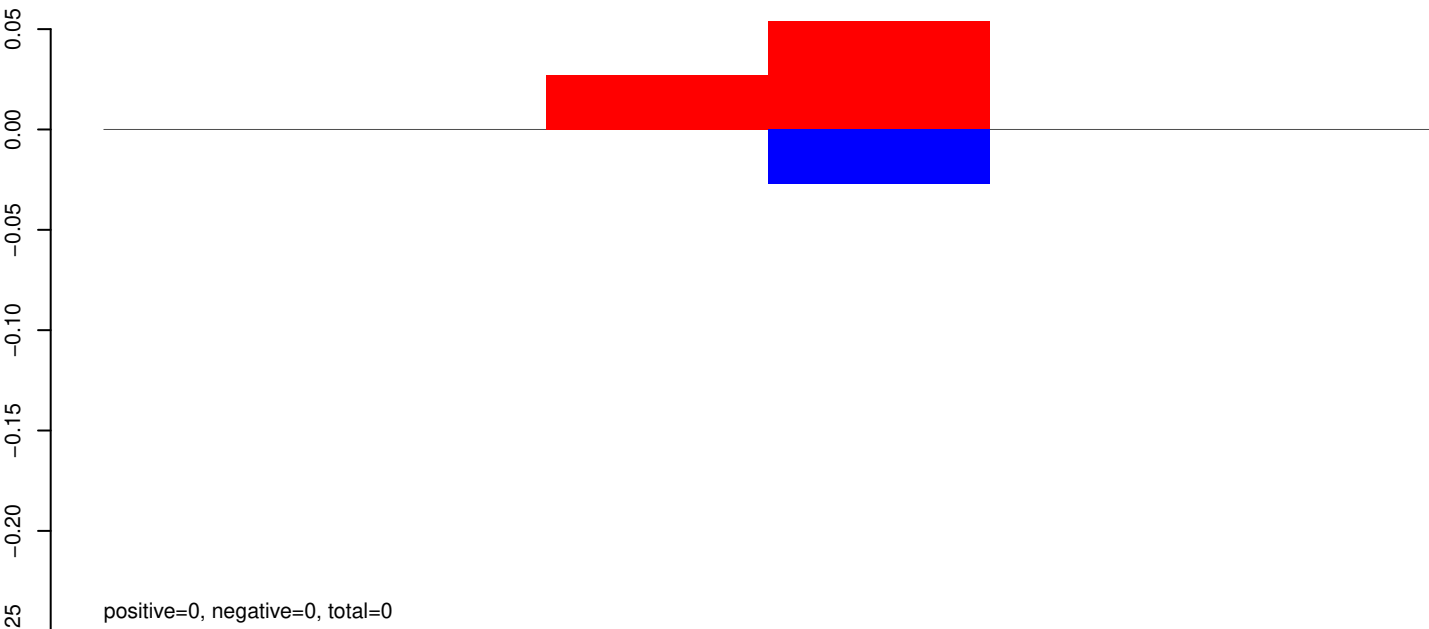
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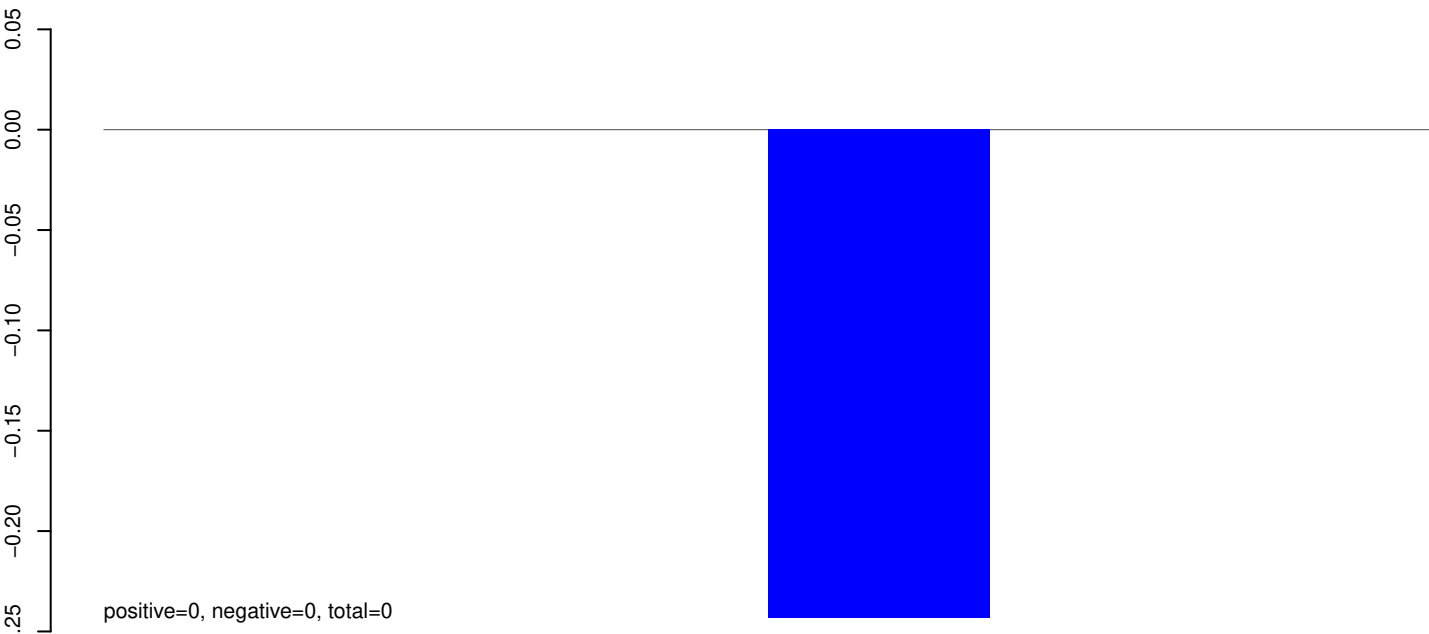
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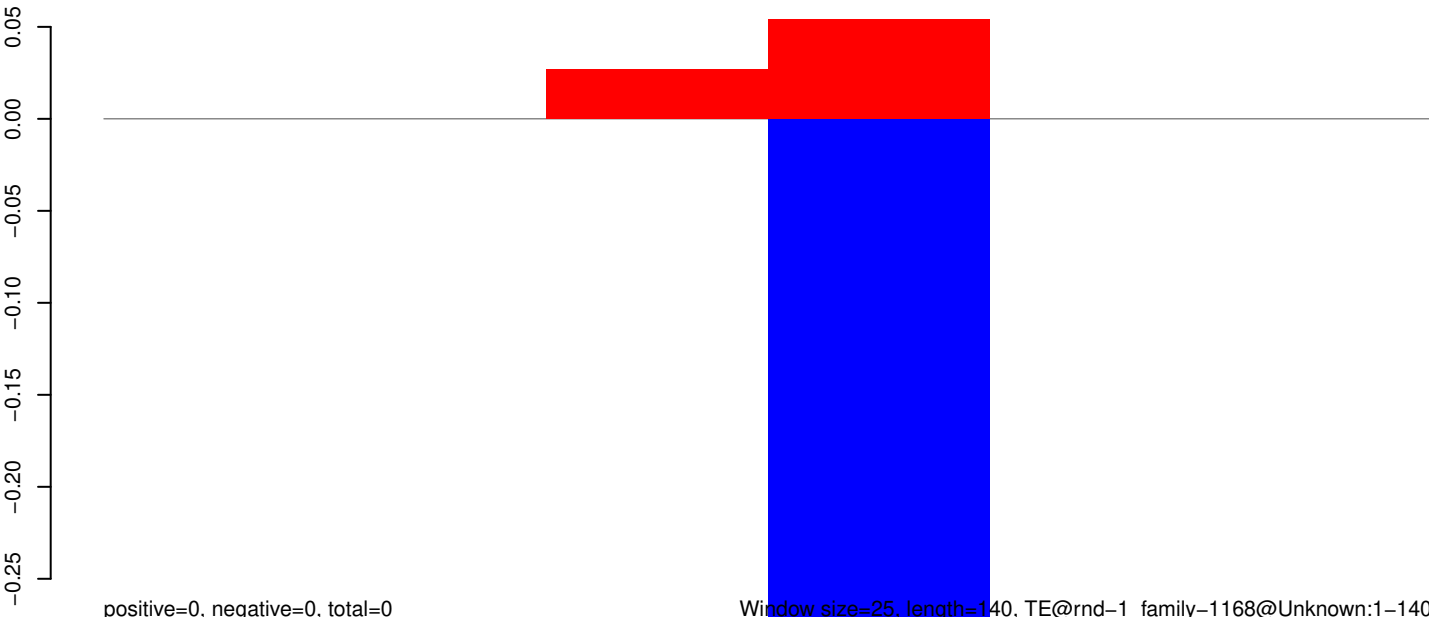
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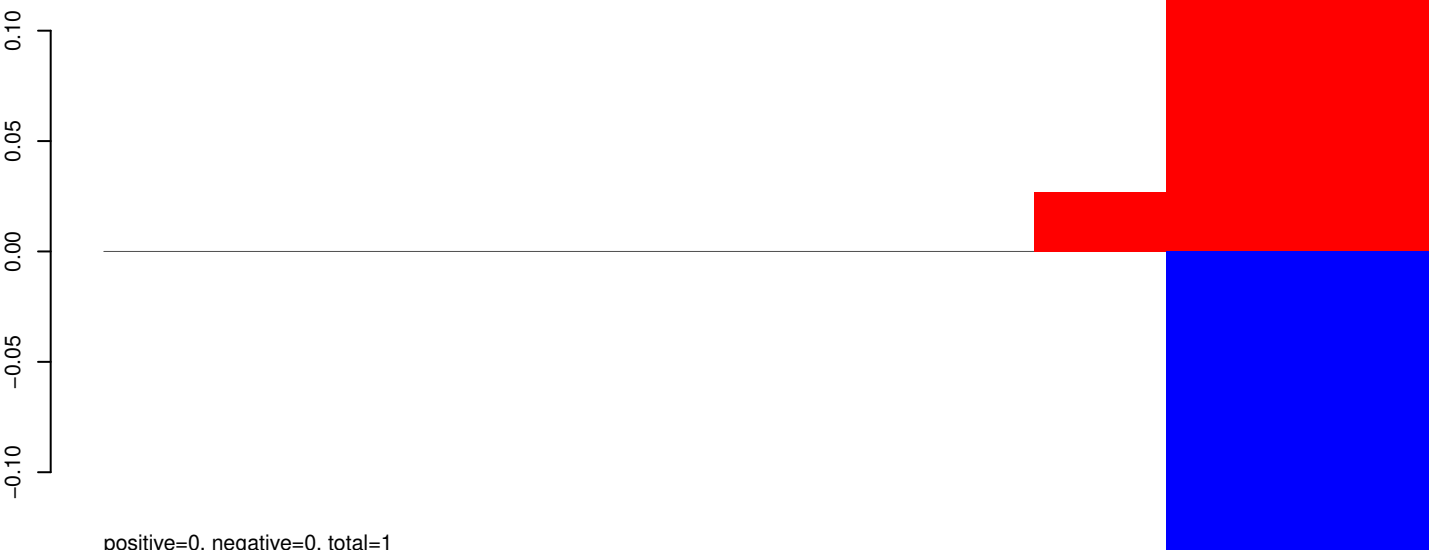
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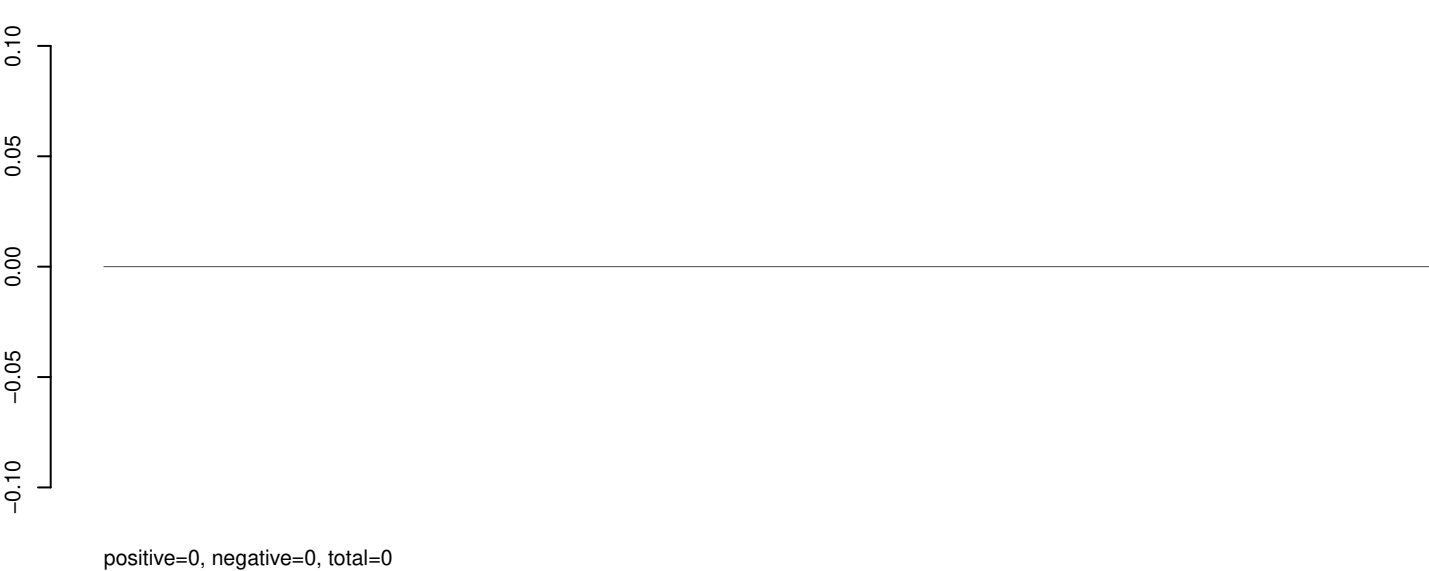
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



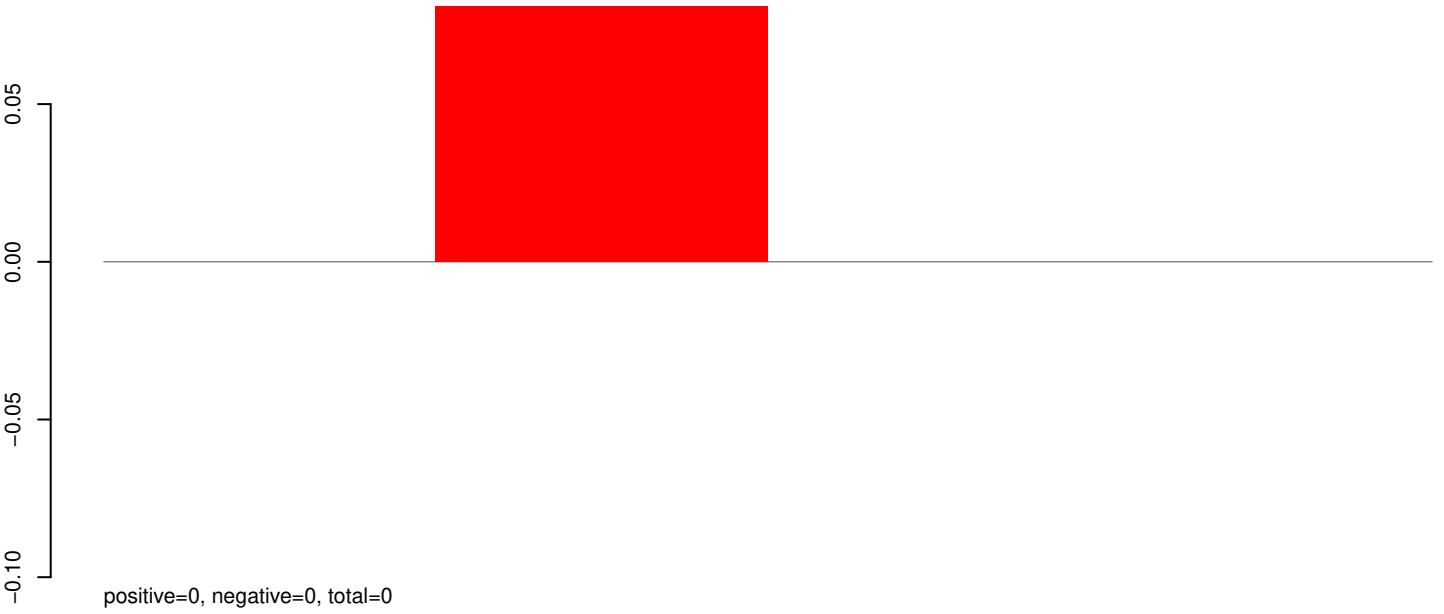
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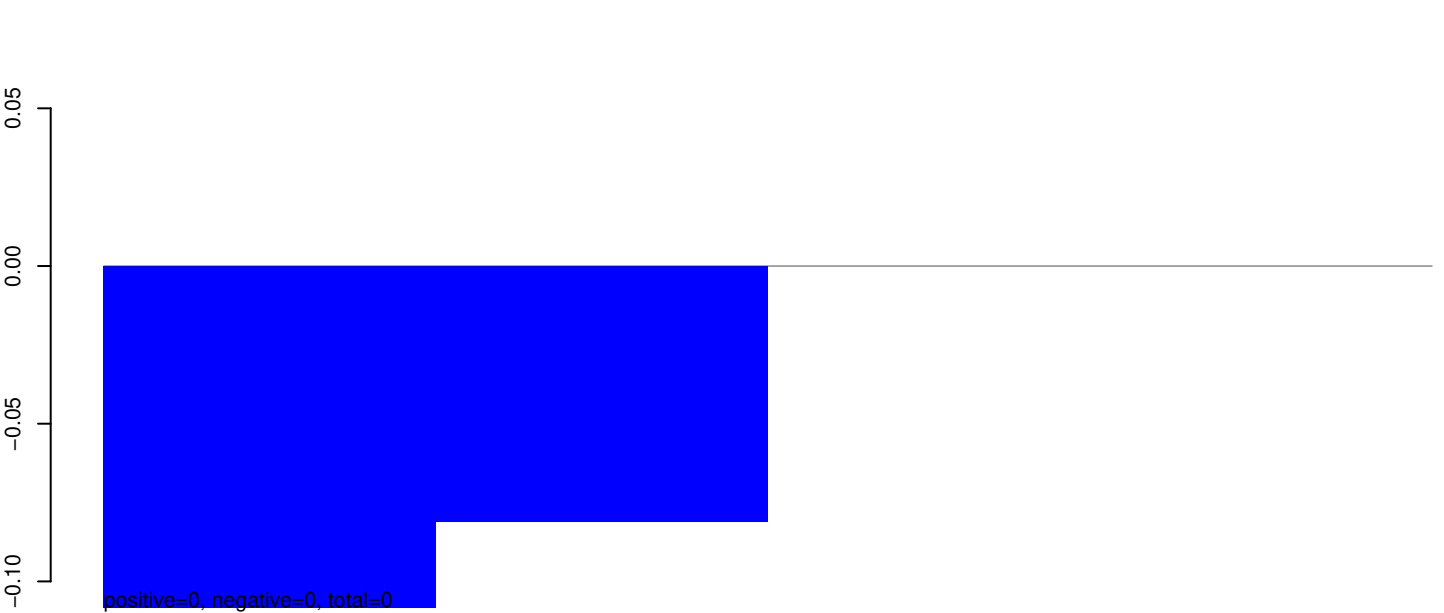
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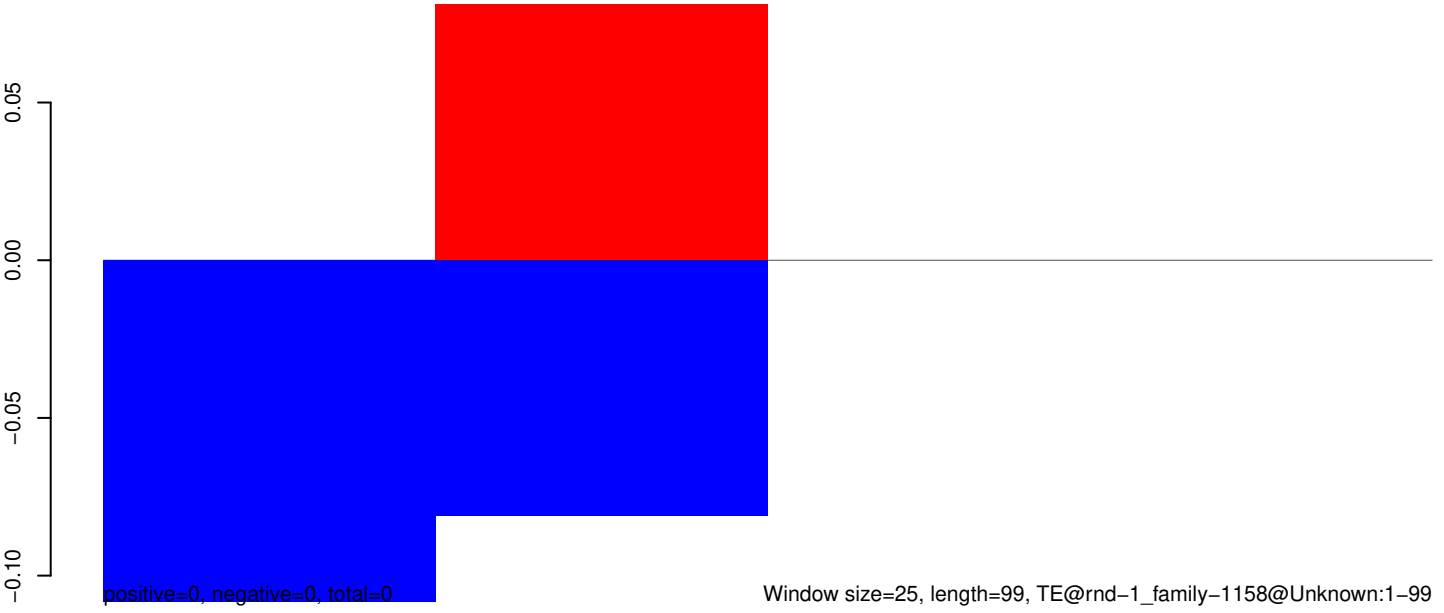
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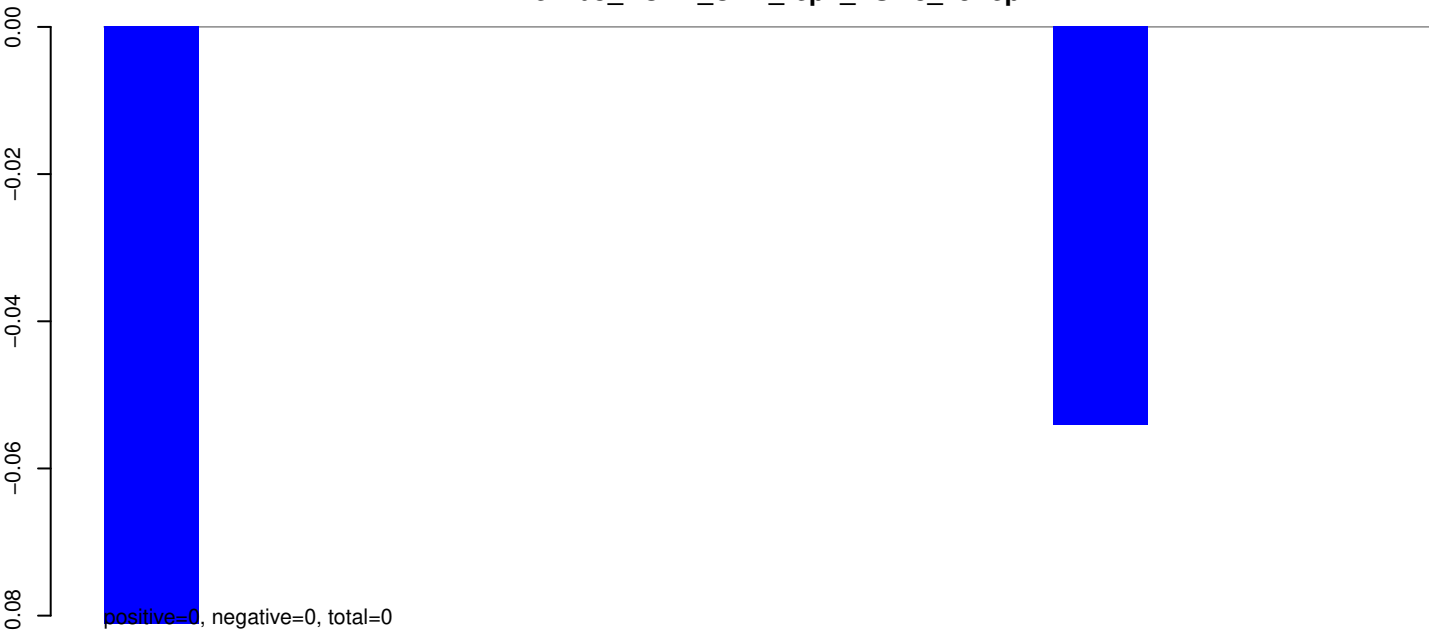
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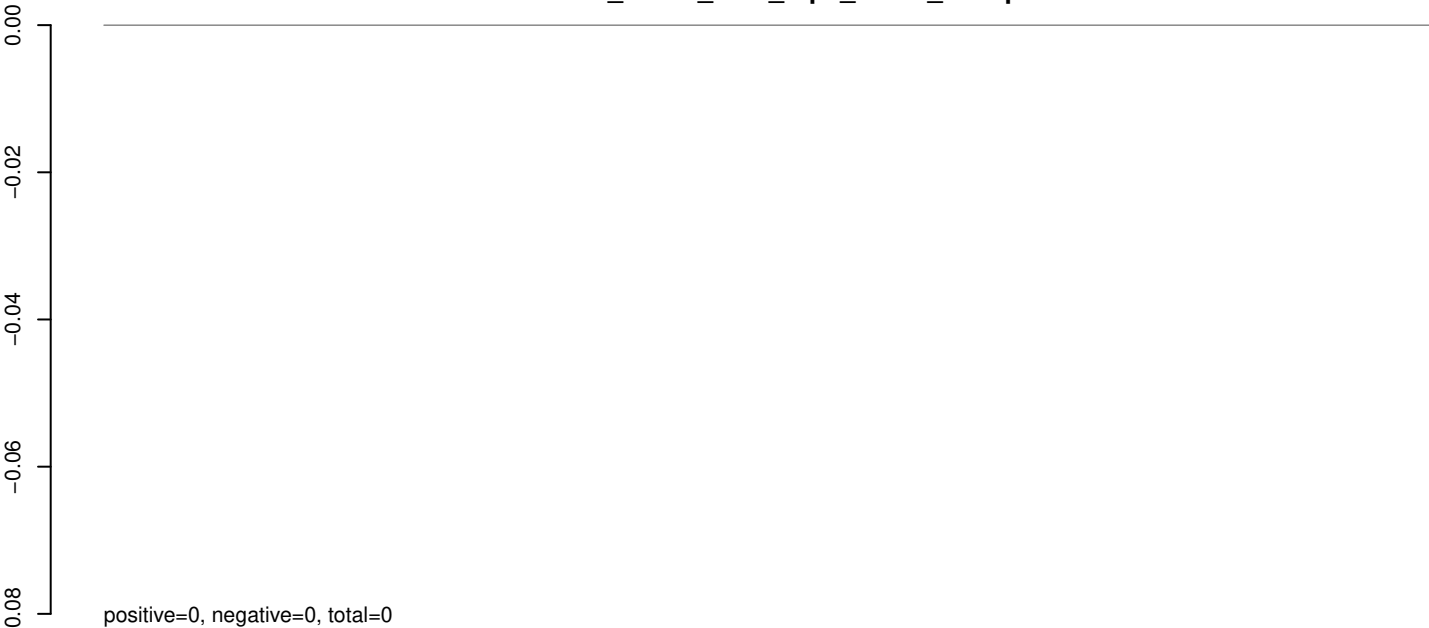
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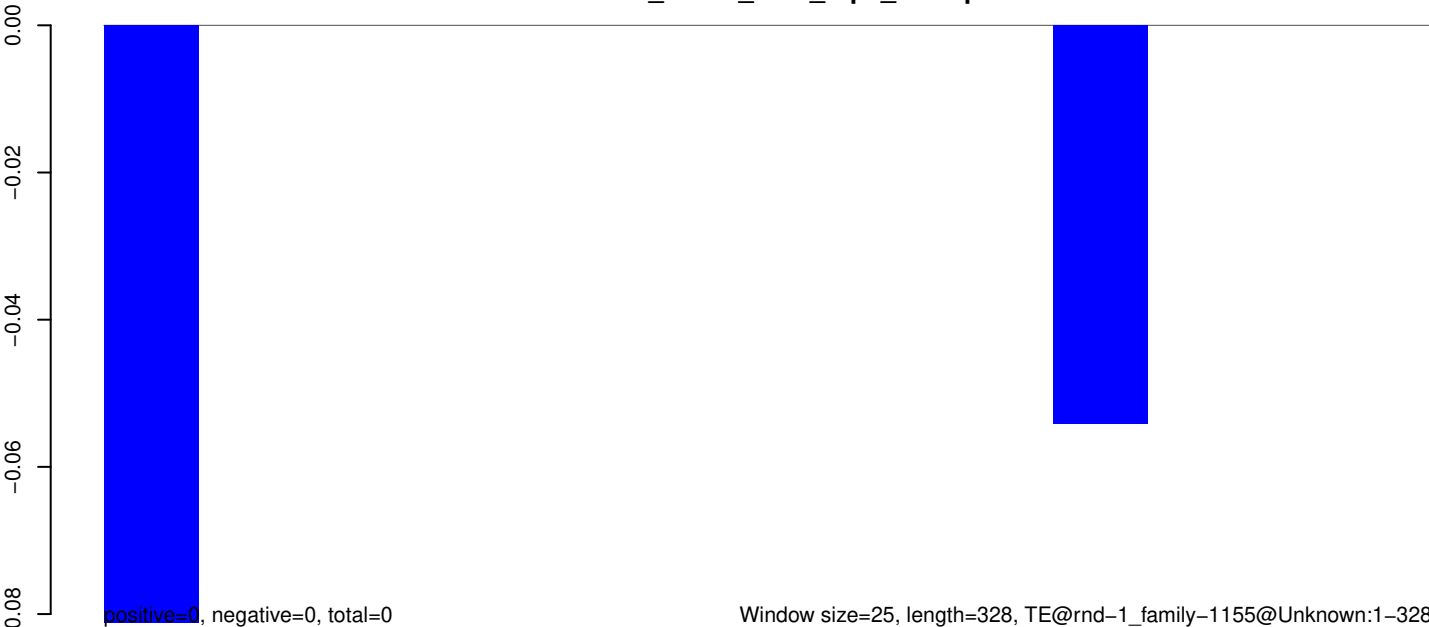
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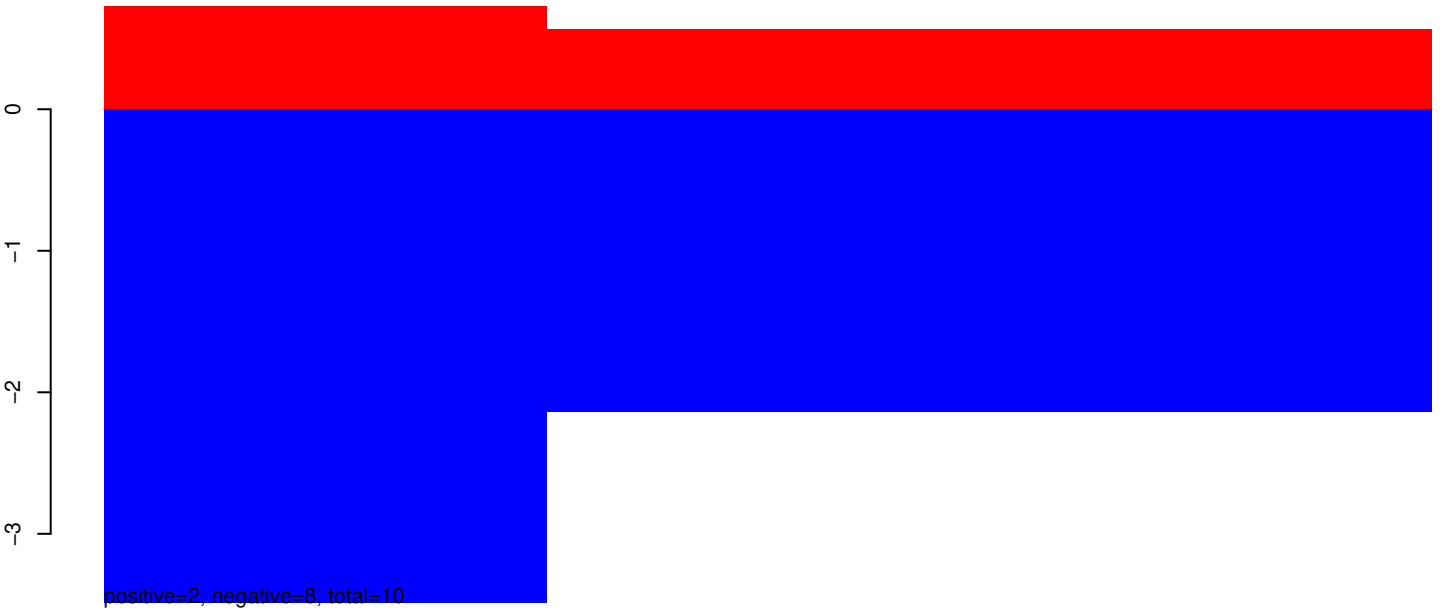
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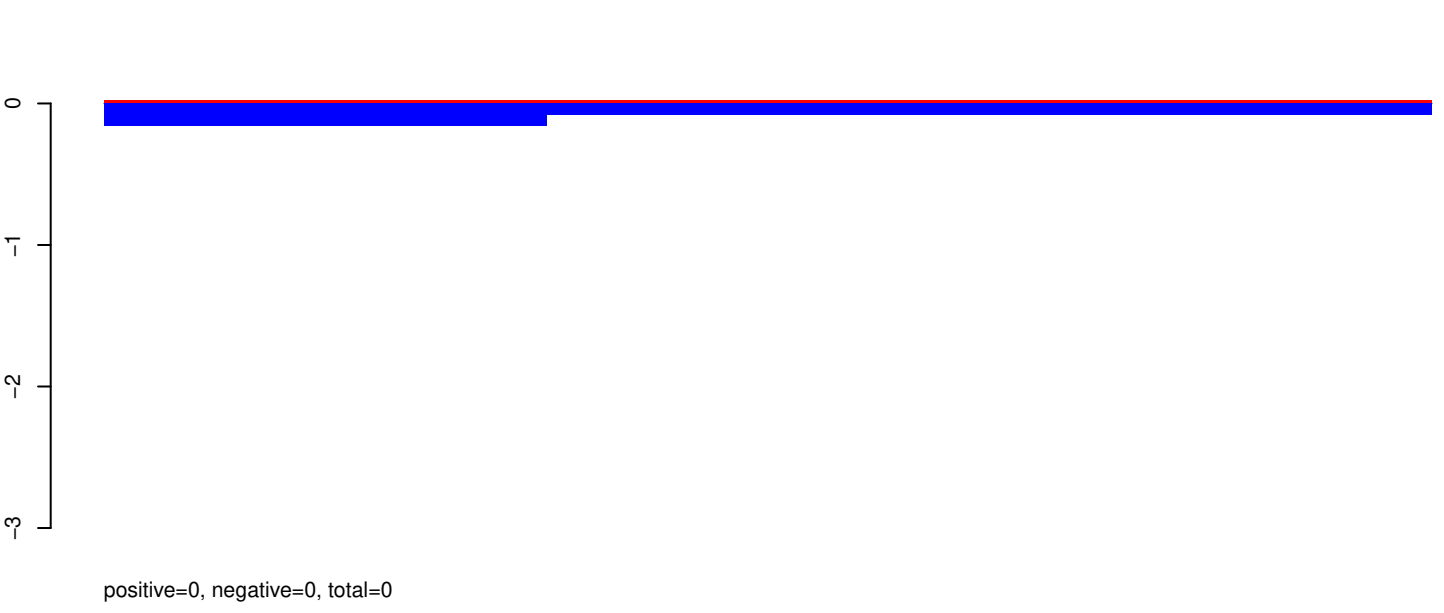
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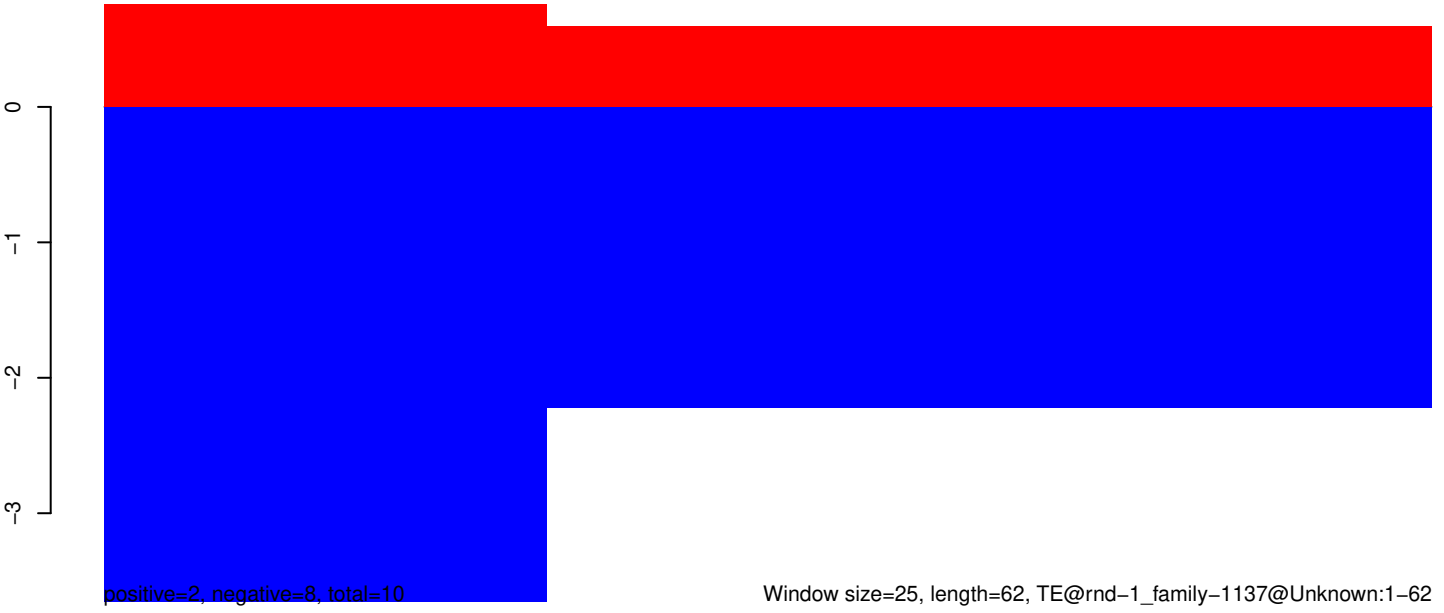
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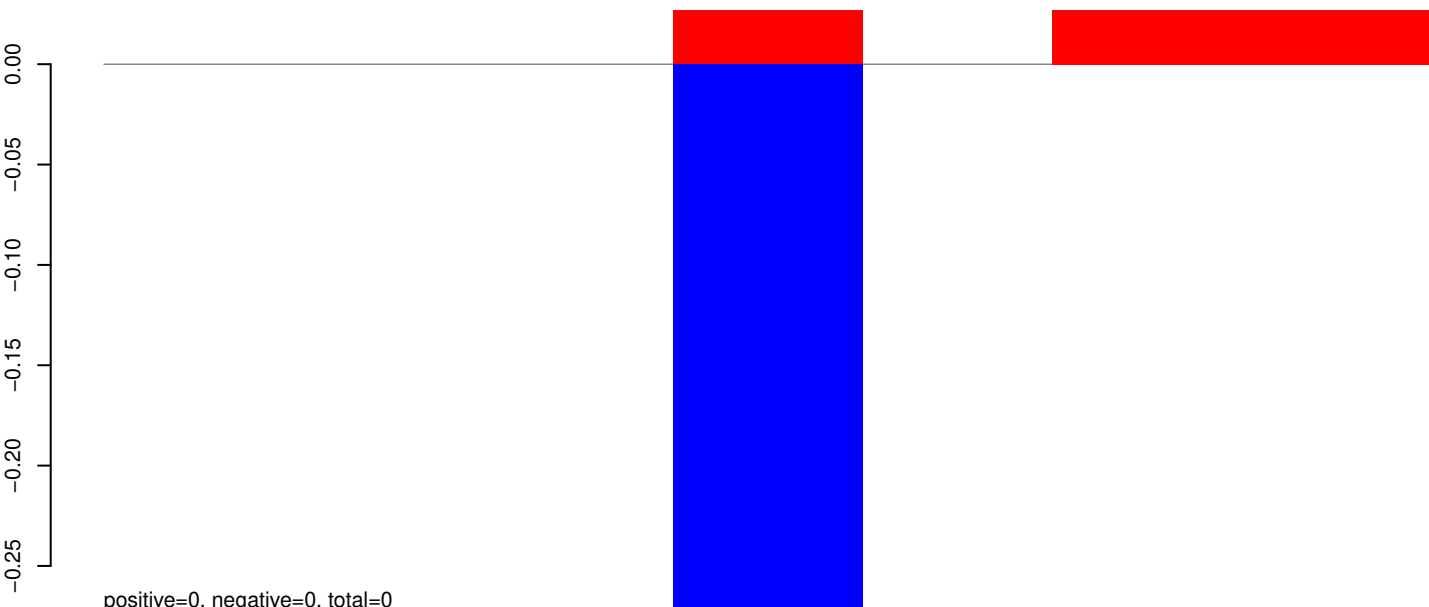
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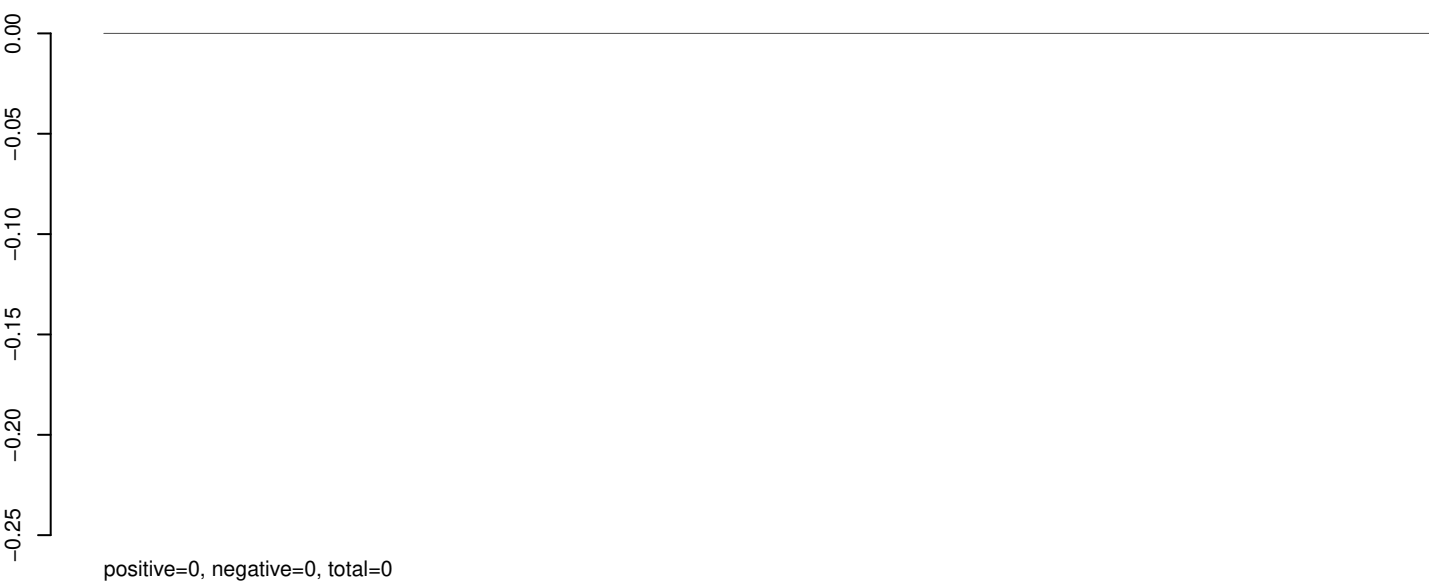
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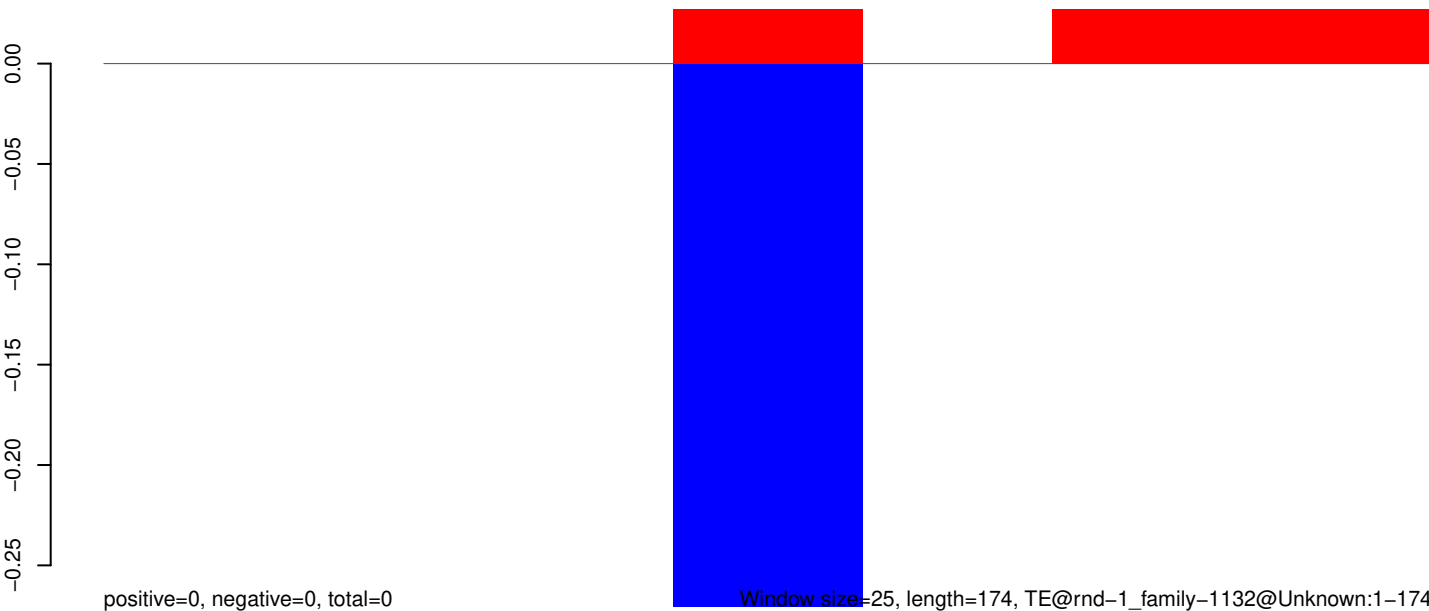
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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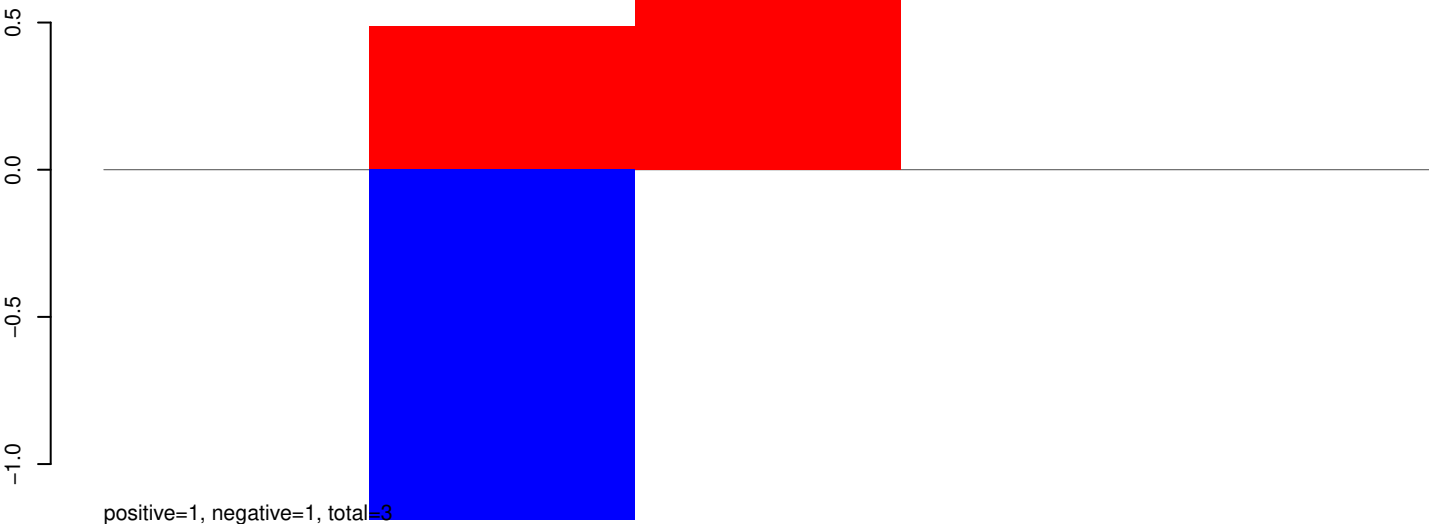
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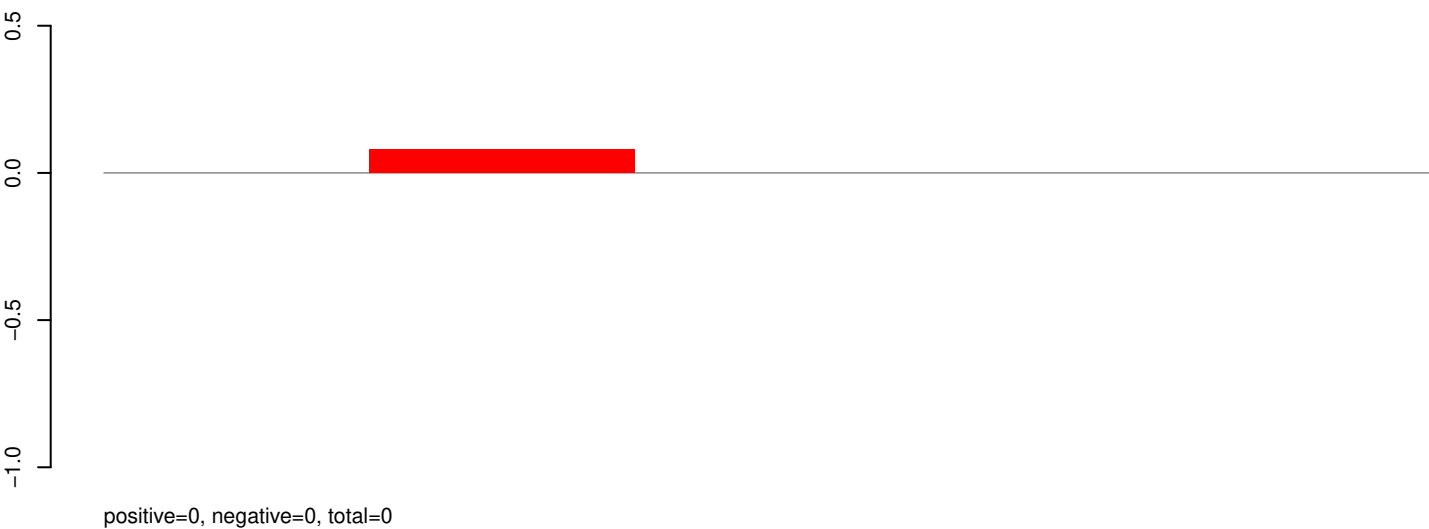
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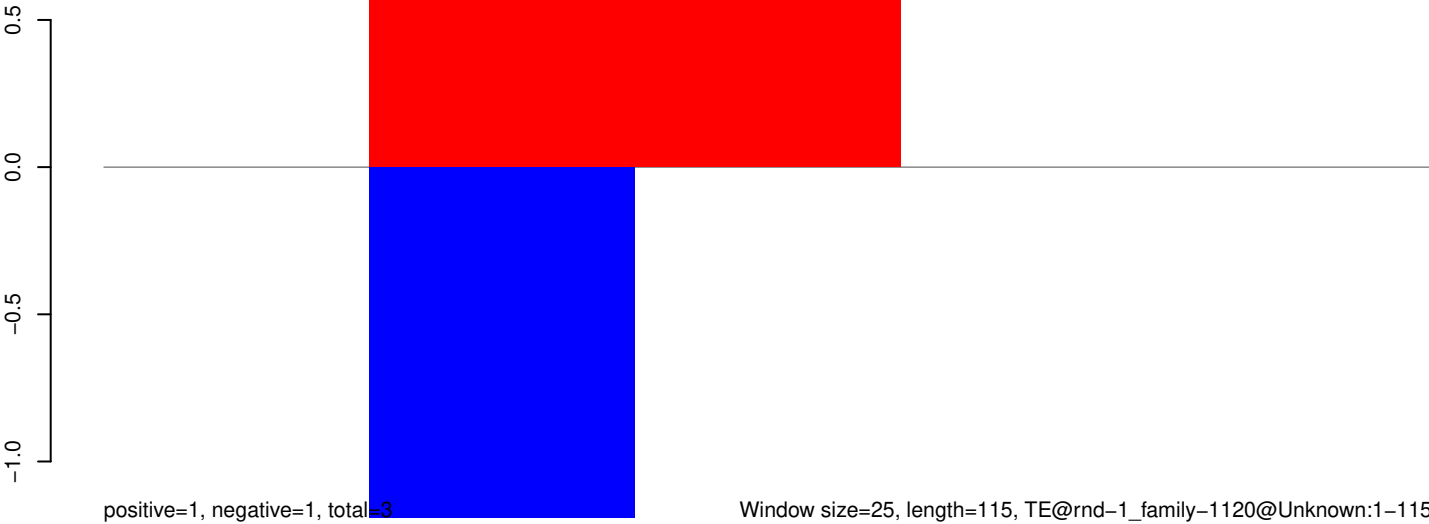
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.14  
0.12  
0.10  
0.08  
0.06  
0.04  
0.02  
0.00

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.14  
0.12  
0.10  
0.08  
0.06  
0.04  
0.02  
0.00

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.14  
0.12  
0.10  
0.08  
0.06  
0.04  
0.02  
0.00

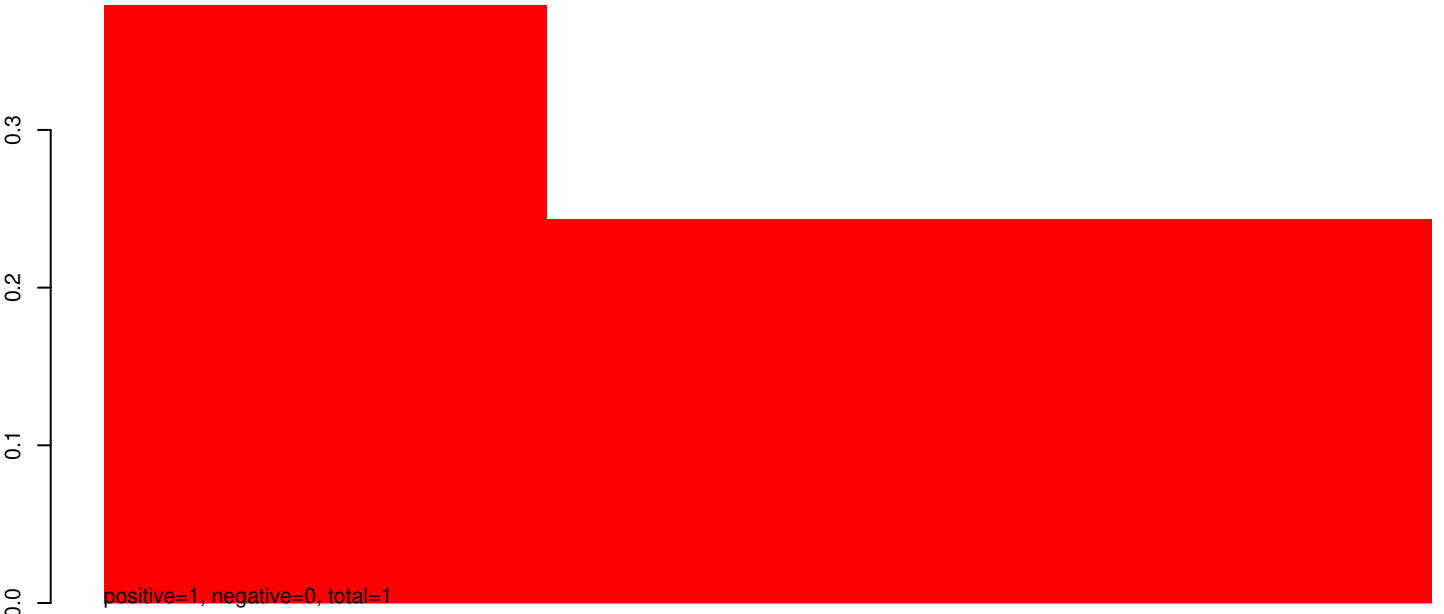
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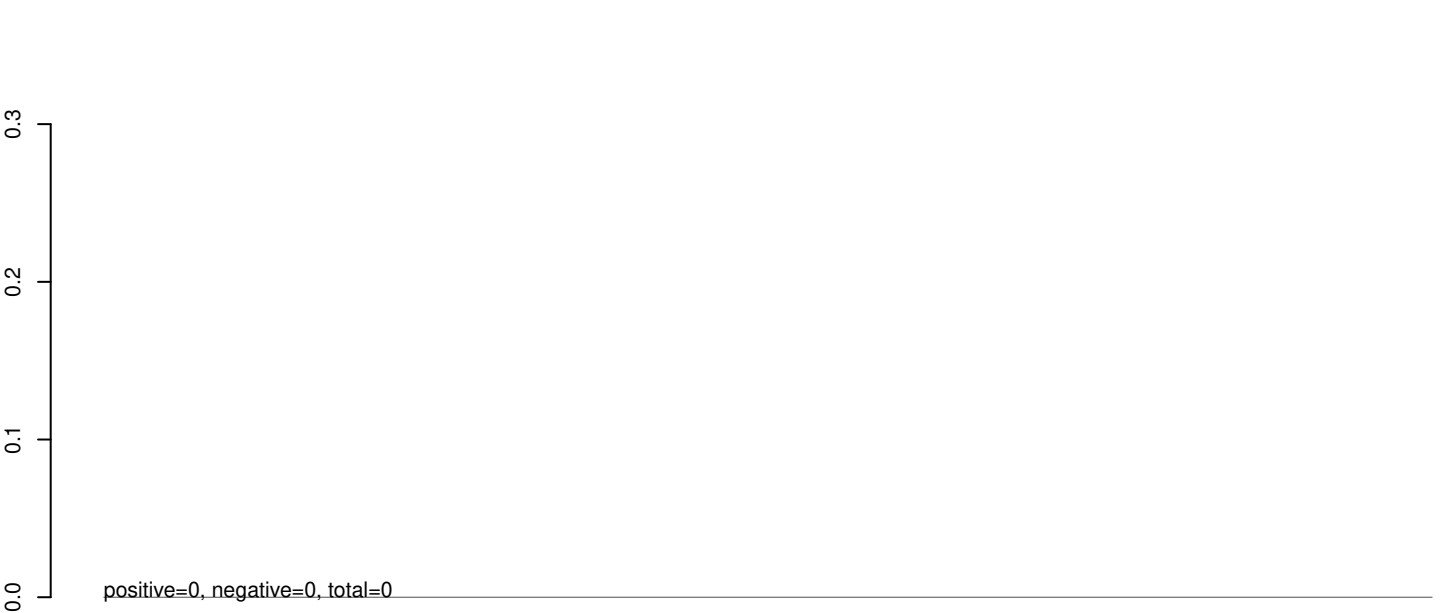
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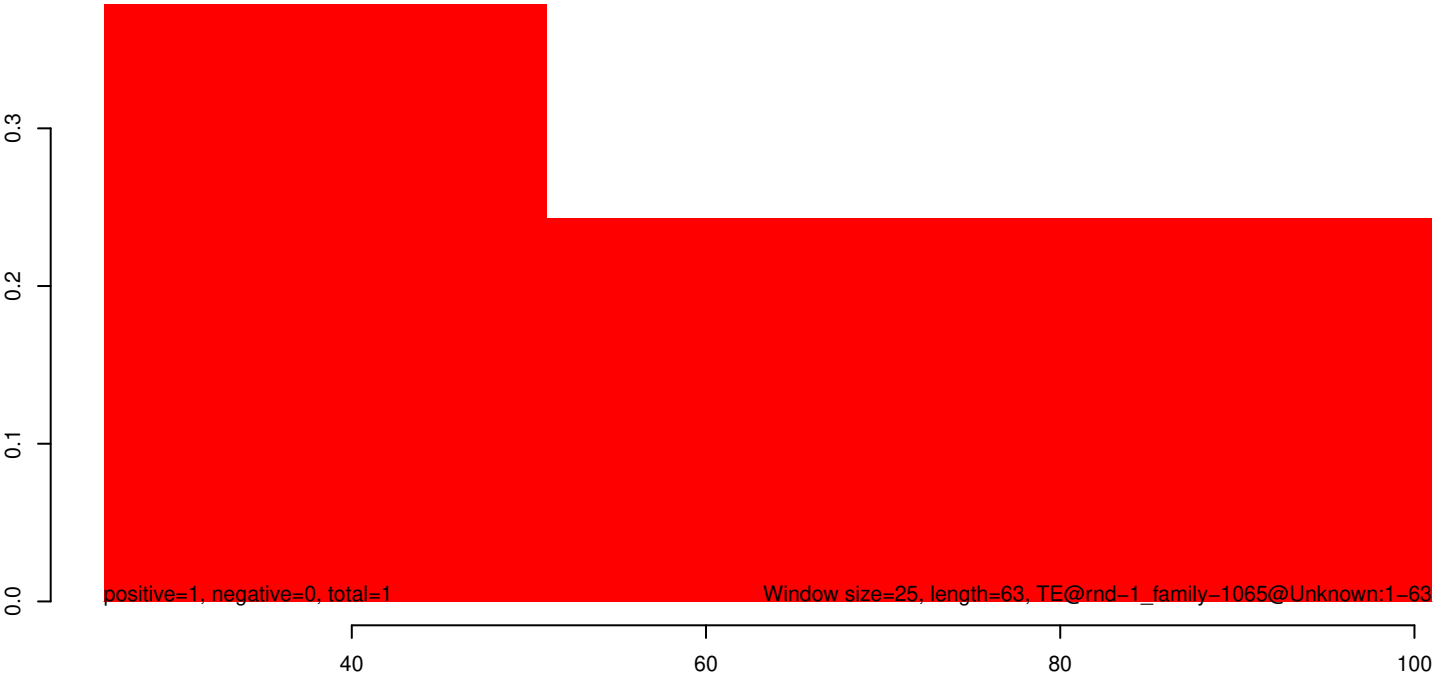
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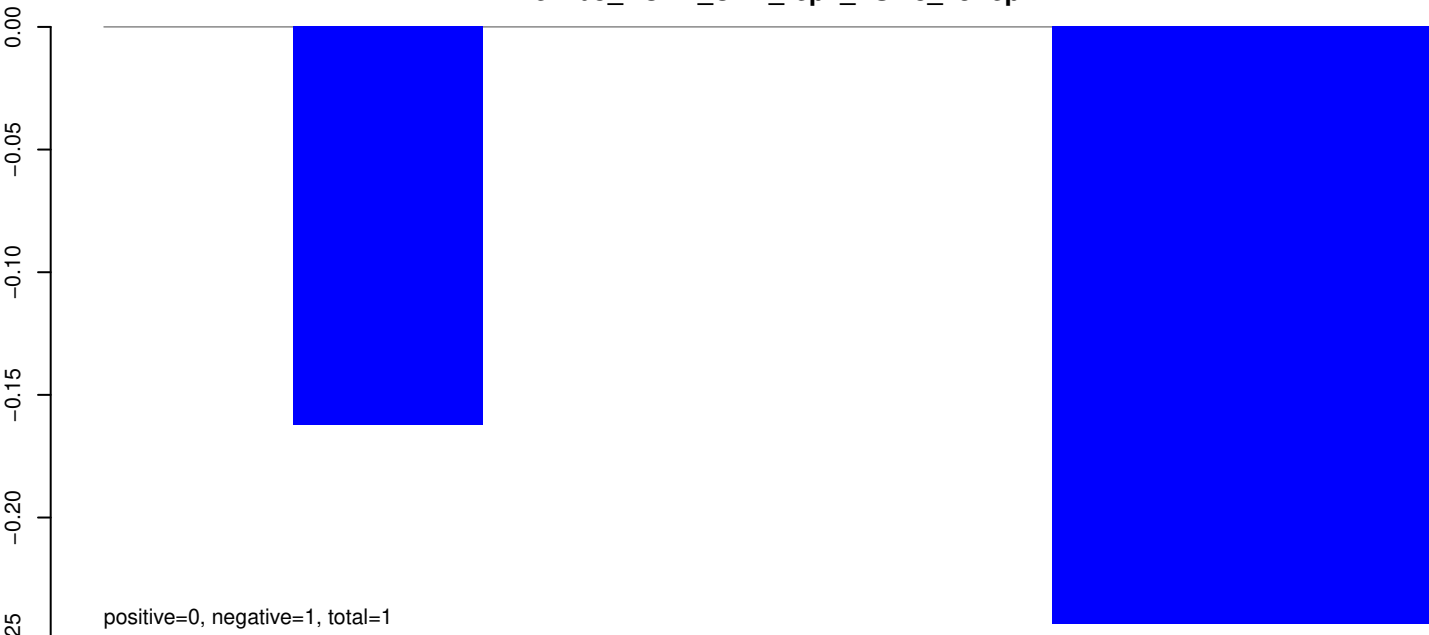
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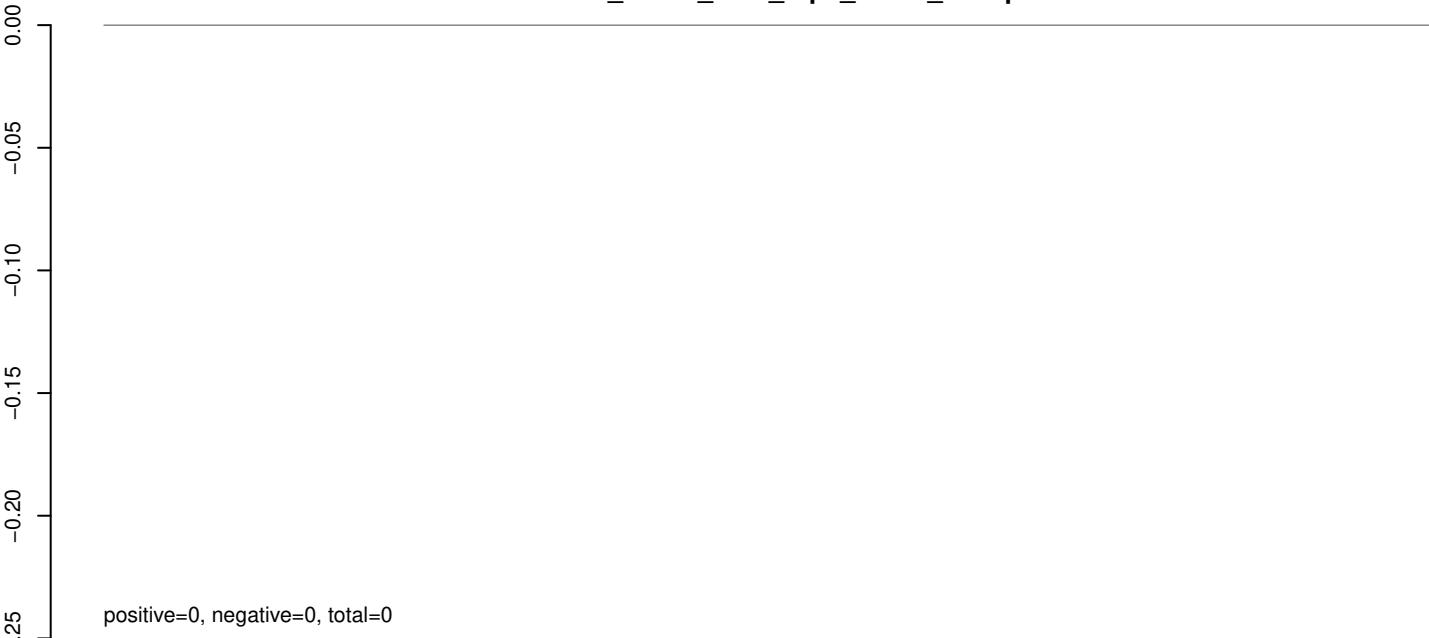
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



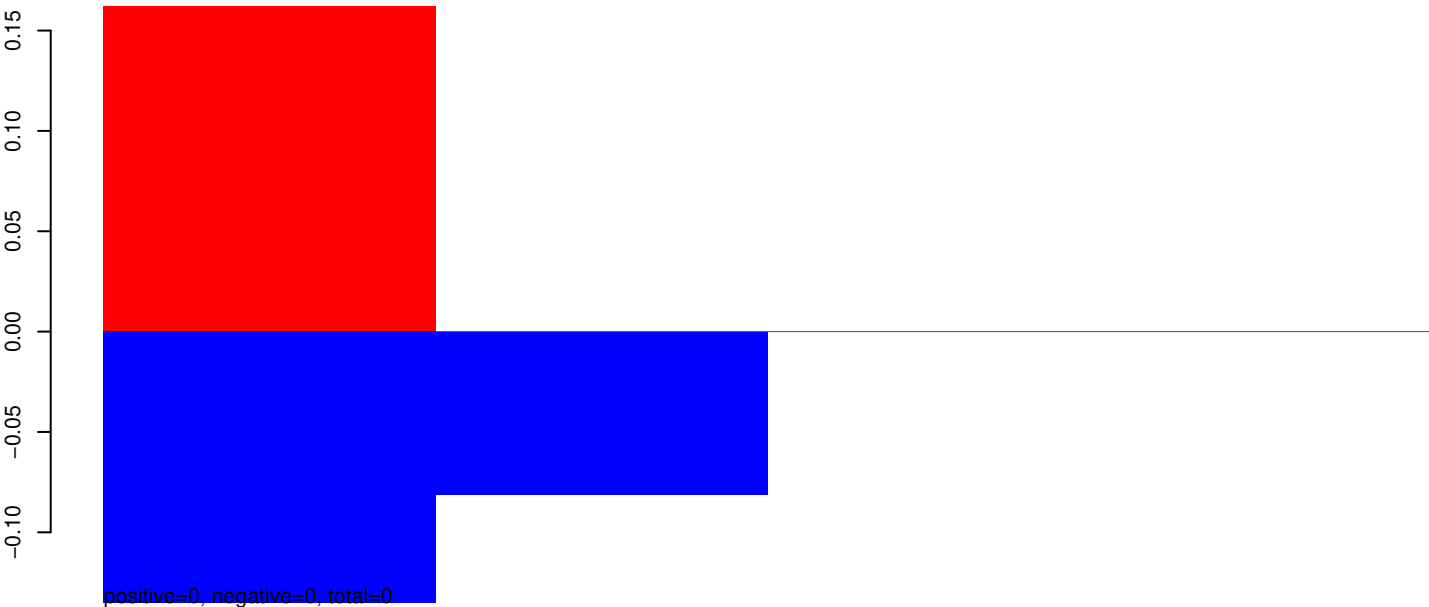
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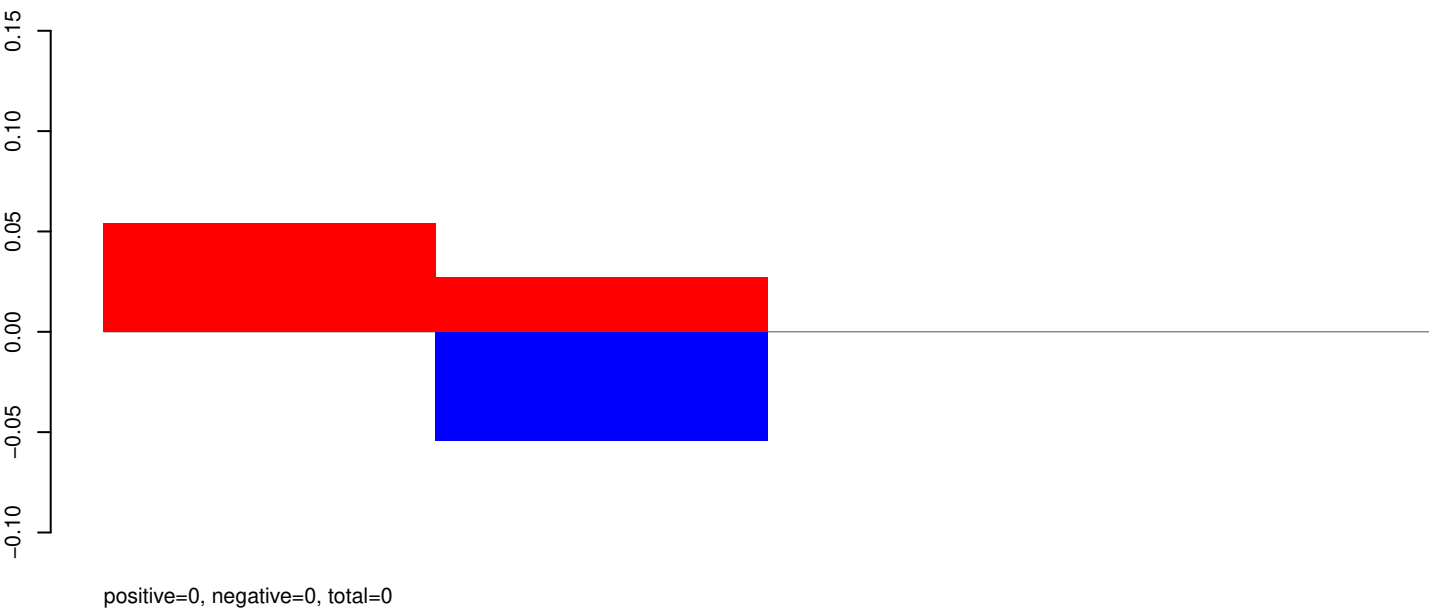
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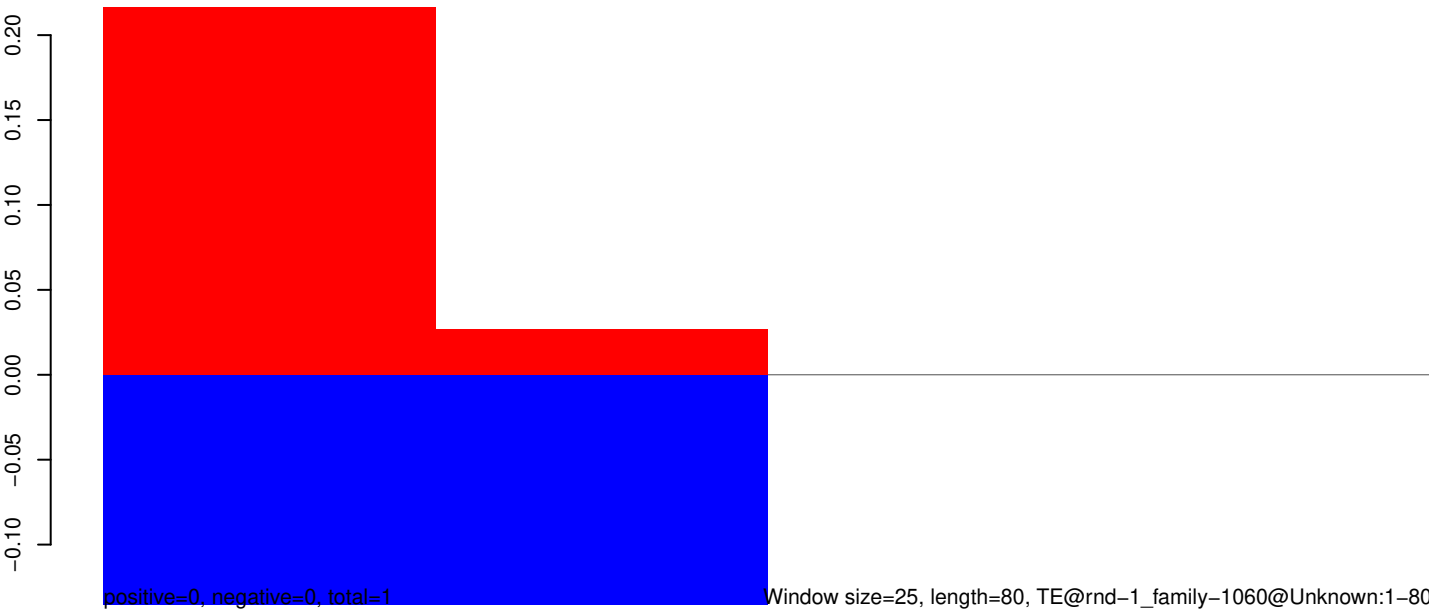
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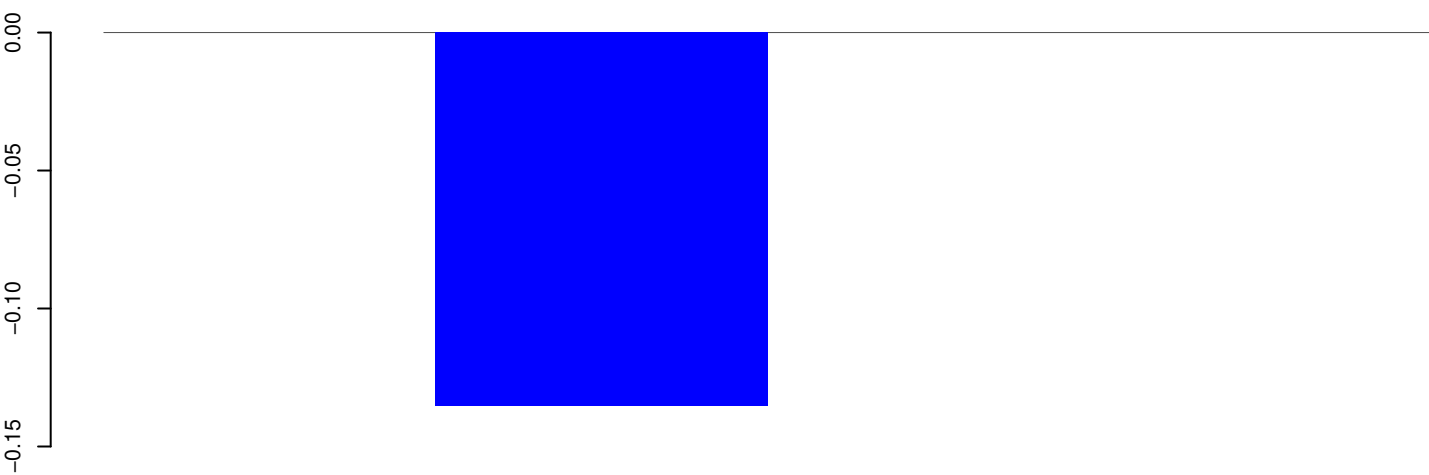


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



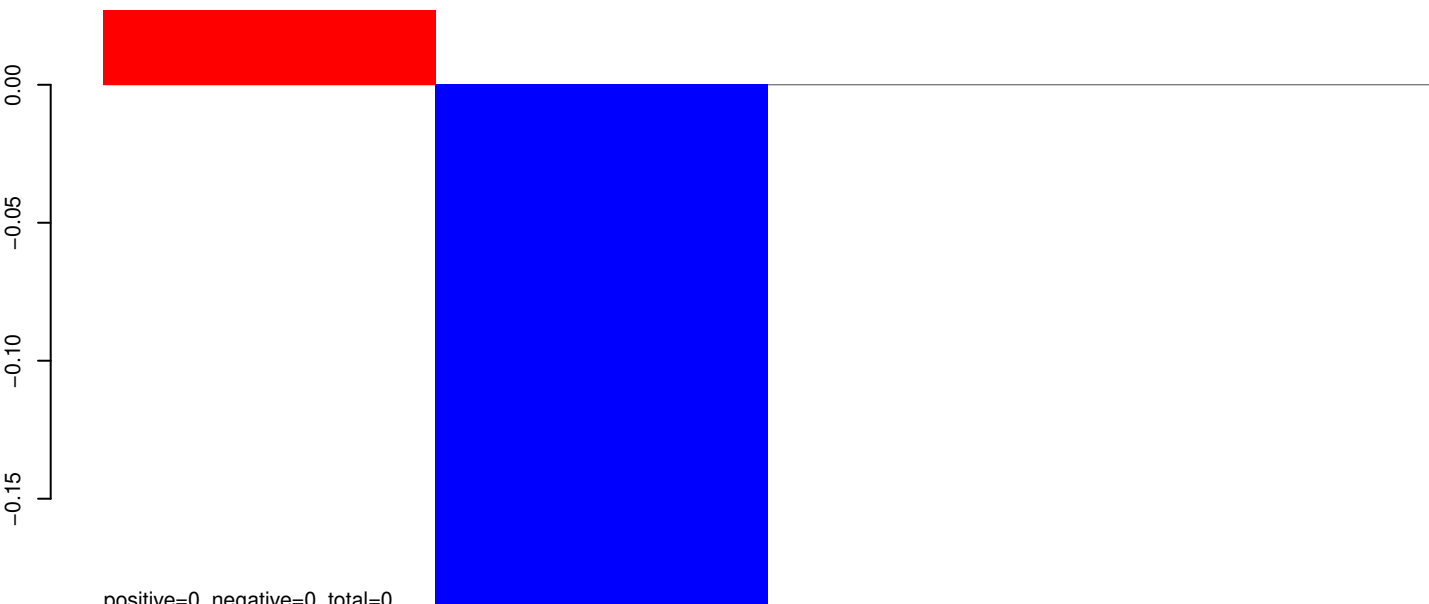
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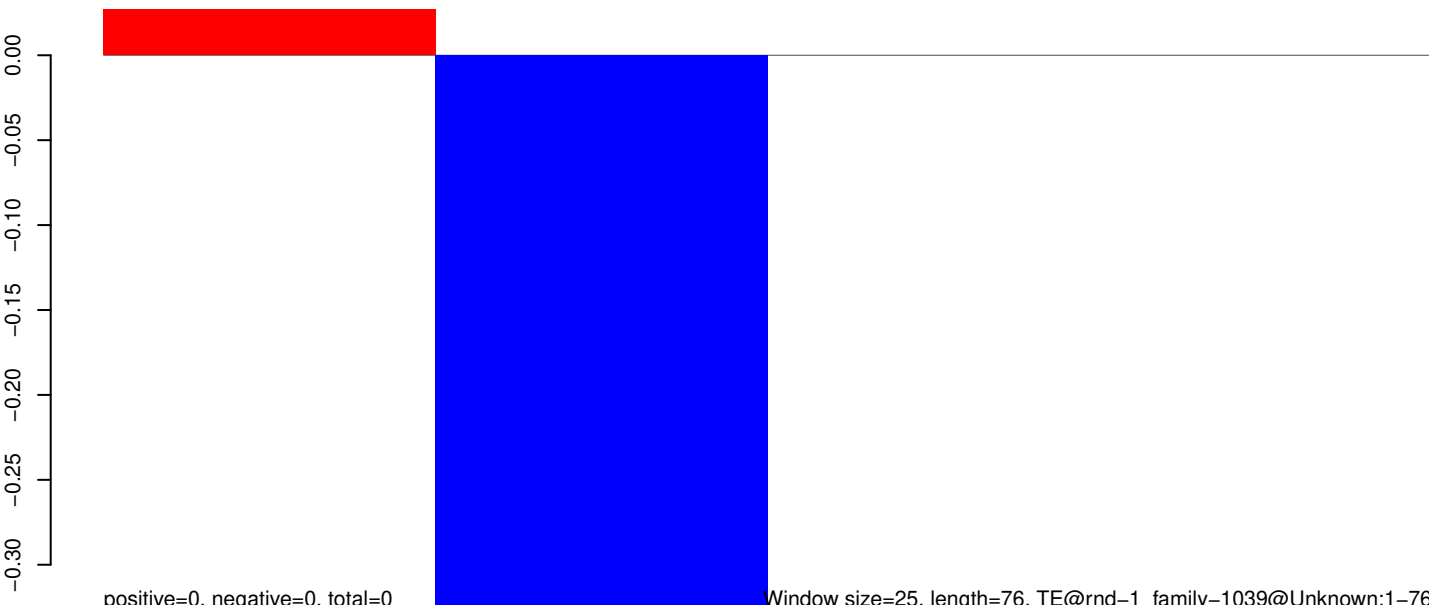
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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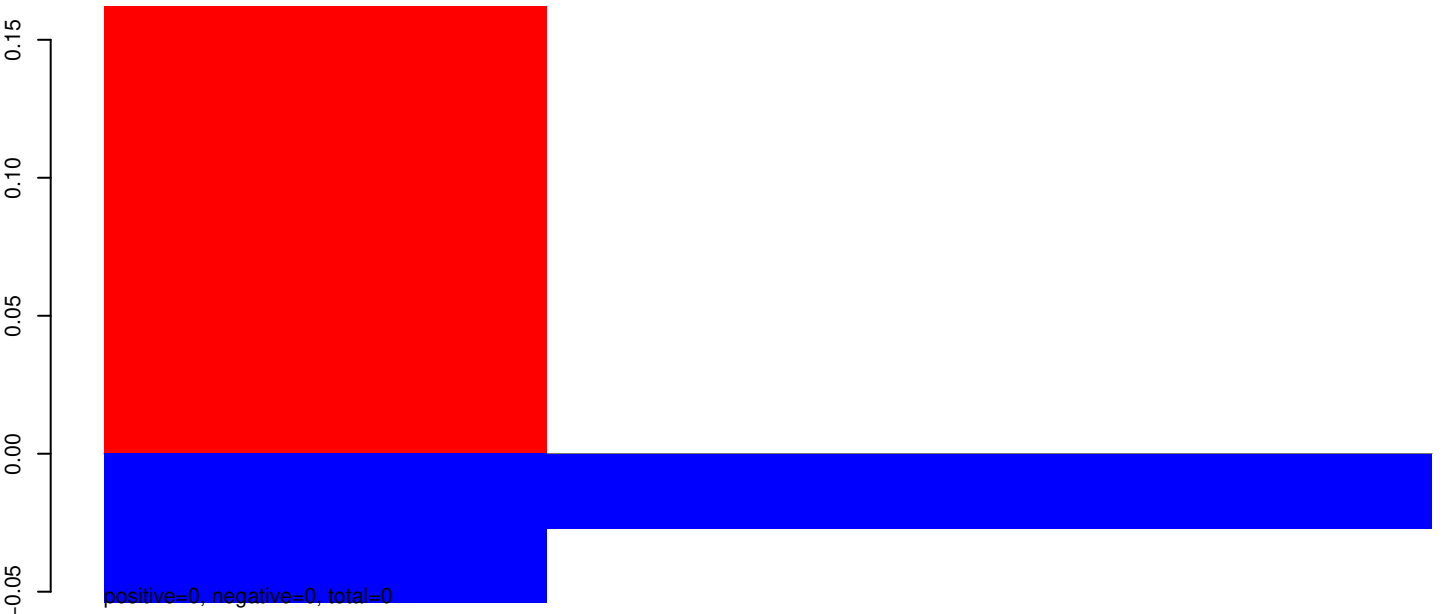
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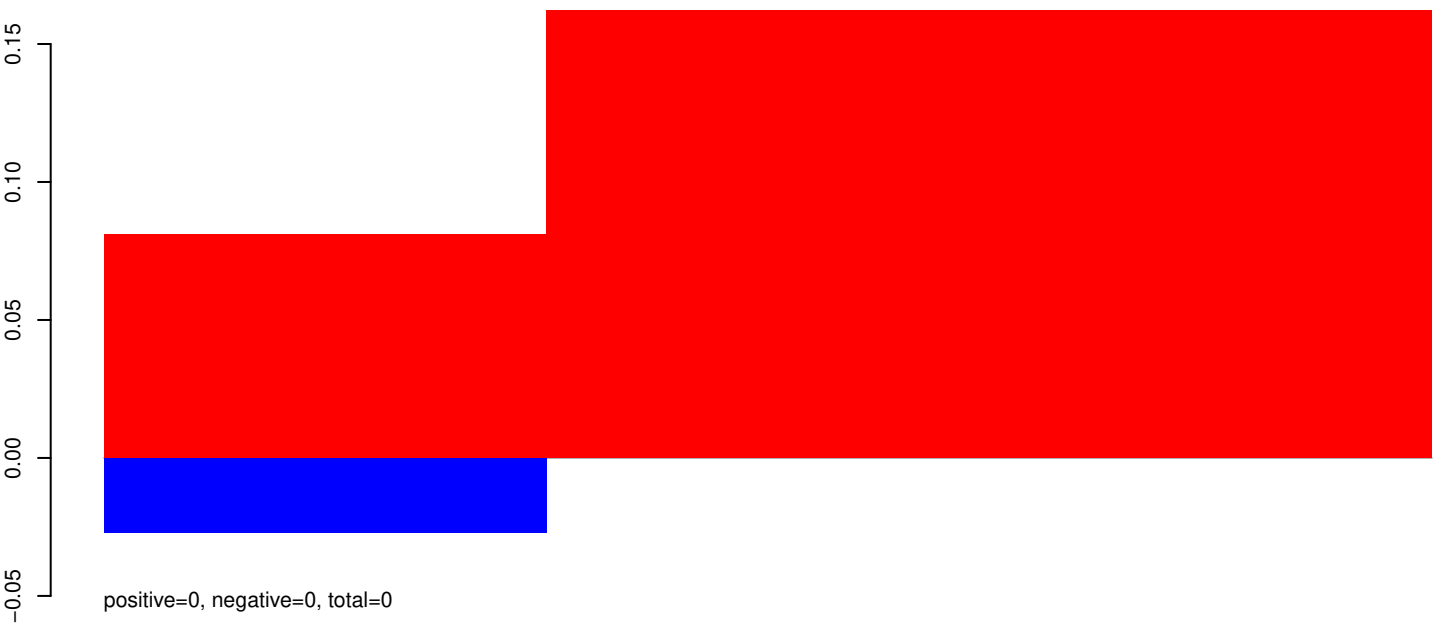
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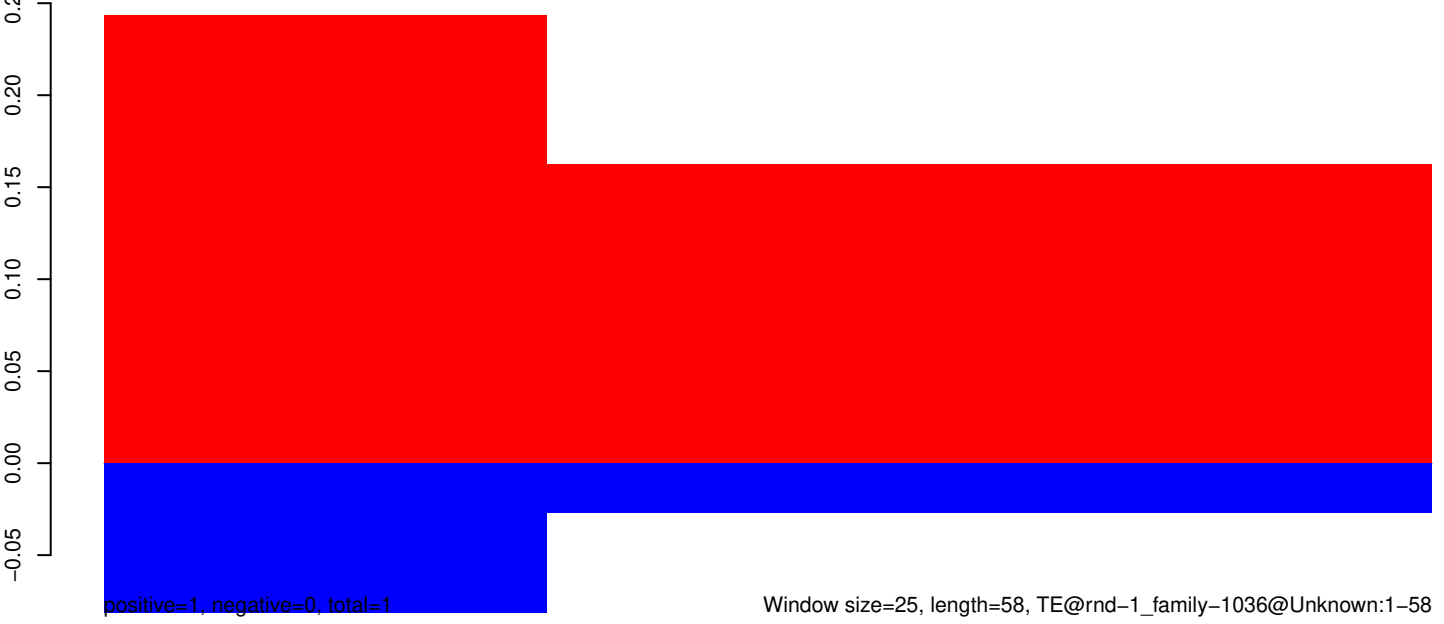
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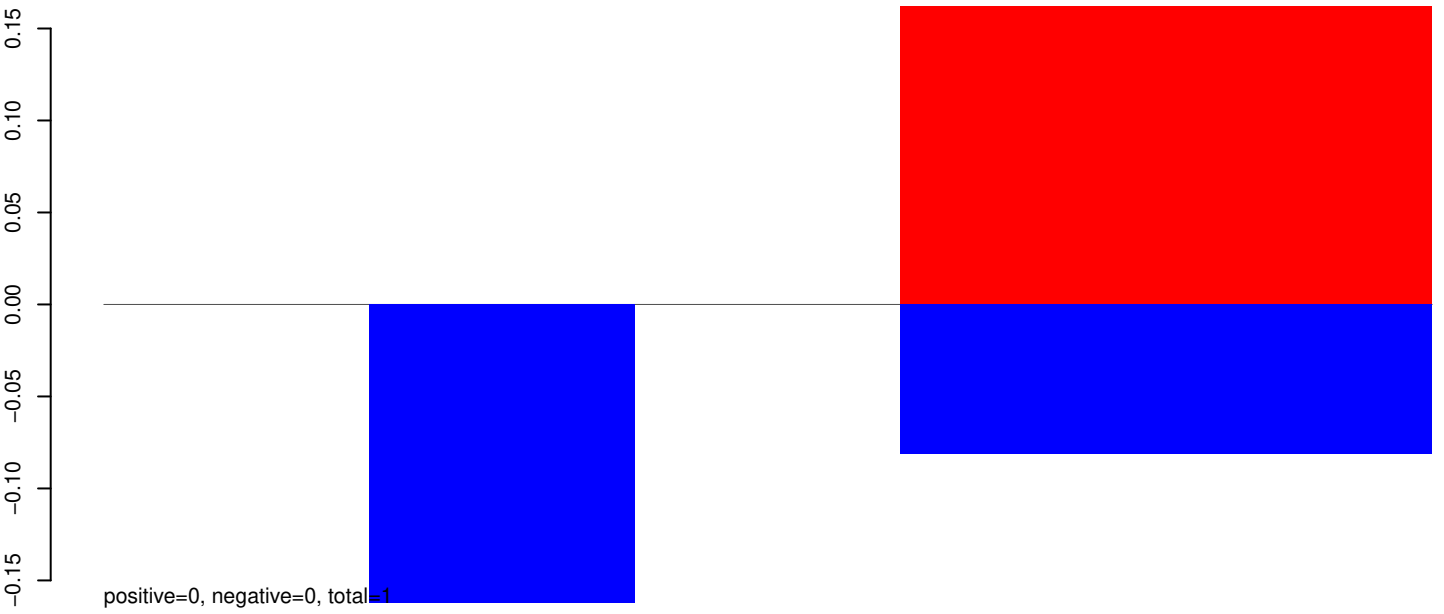
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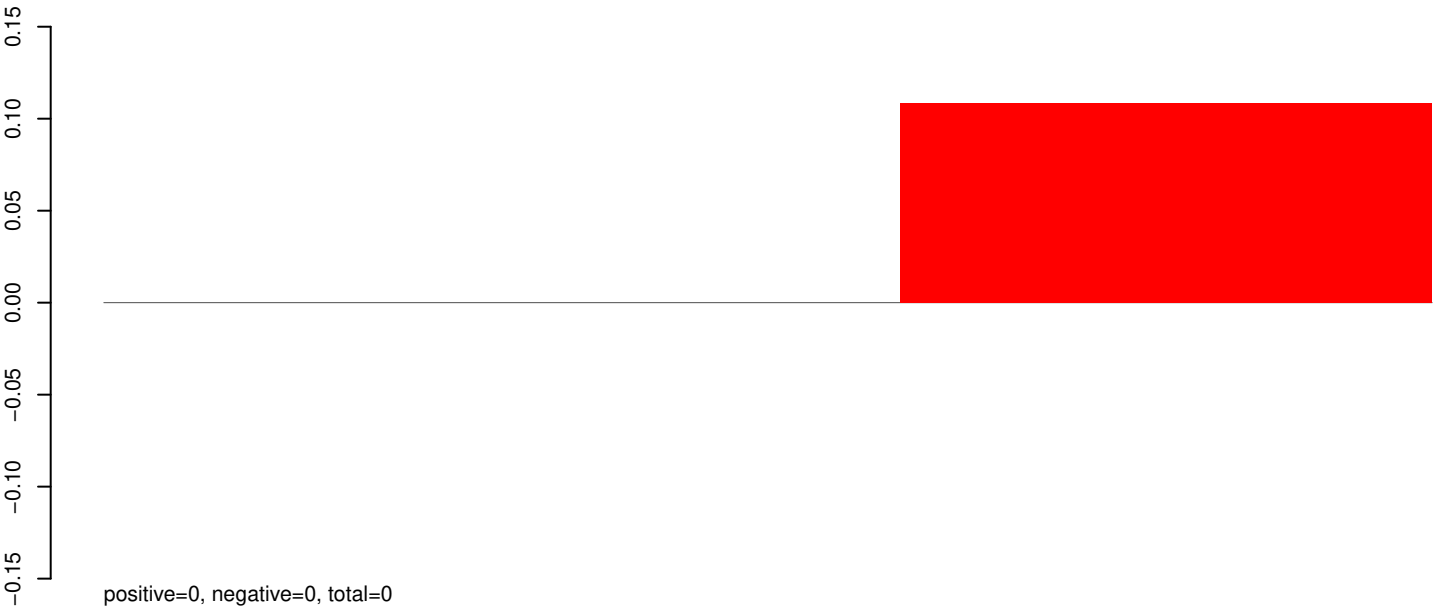
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



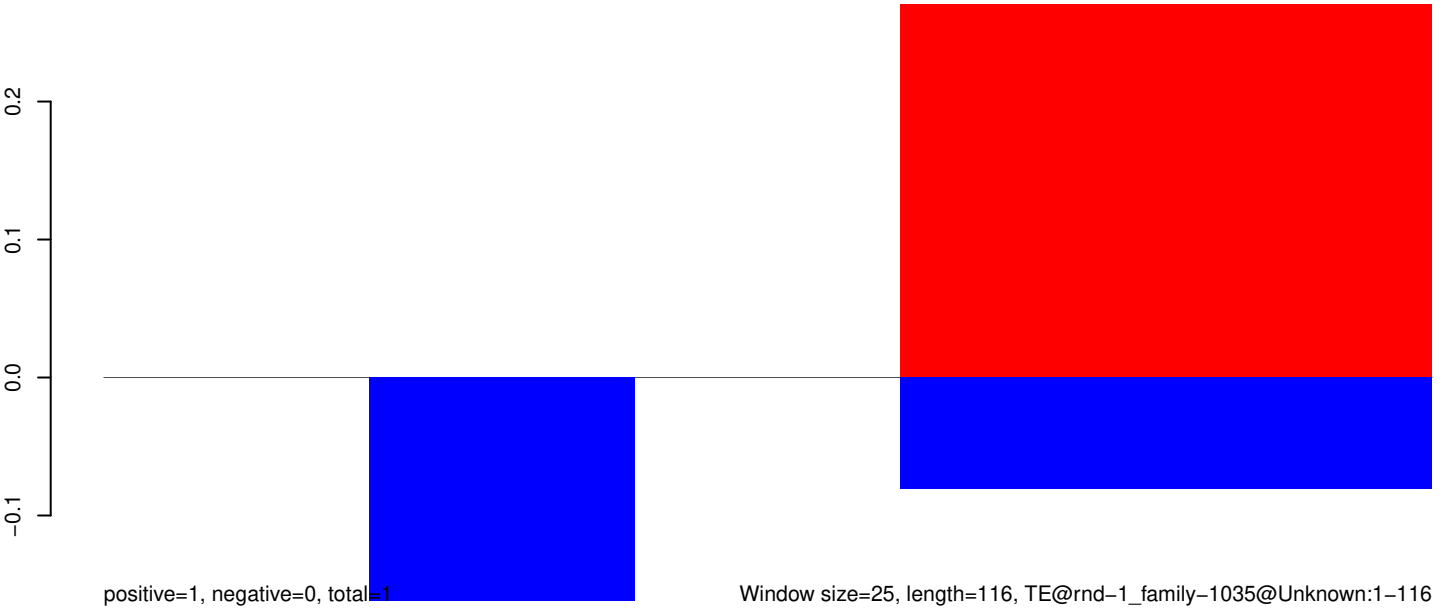
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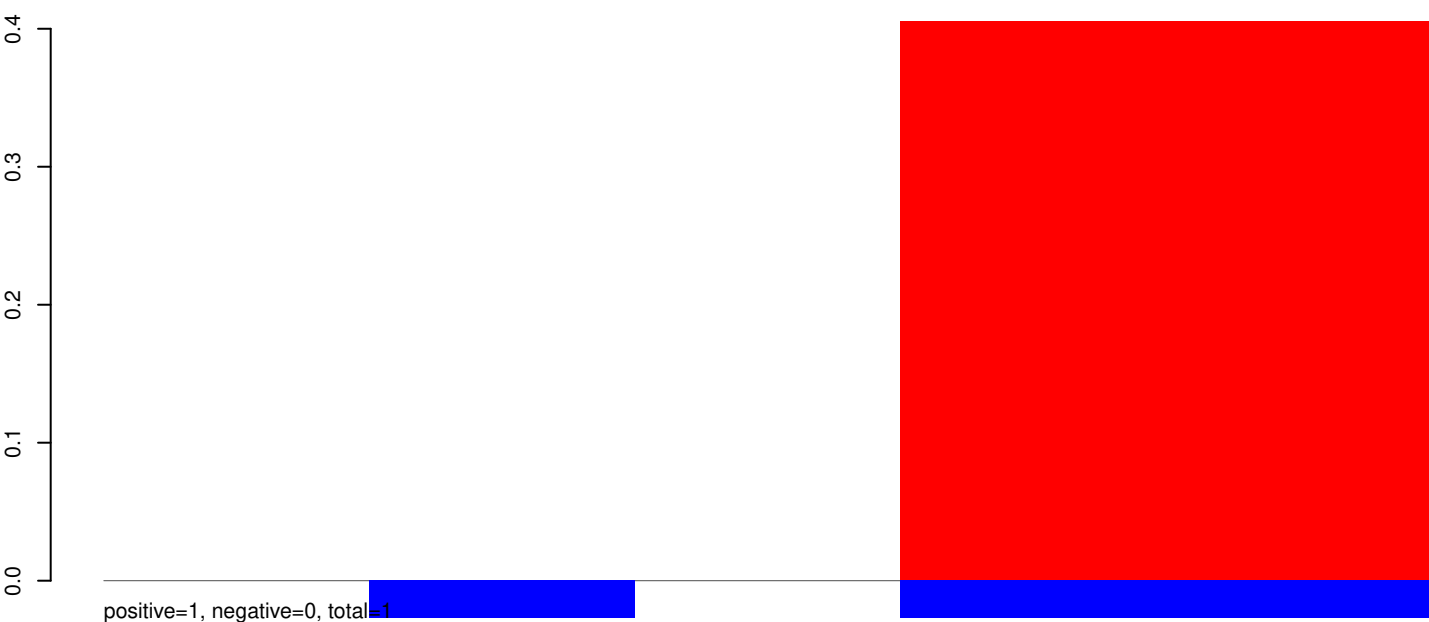
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



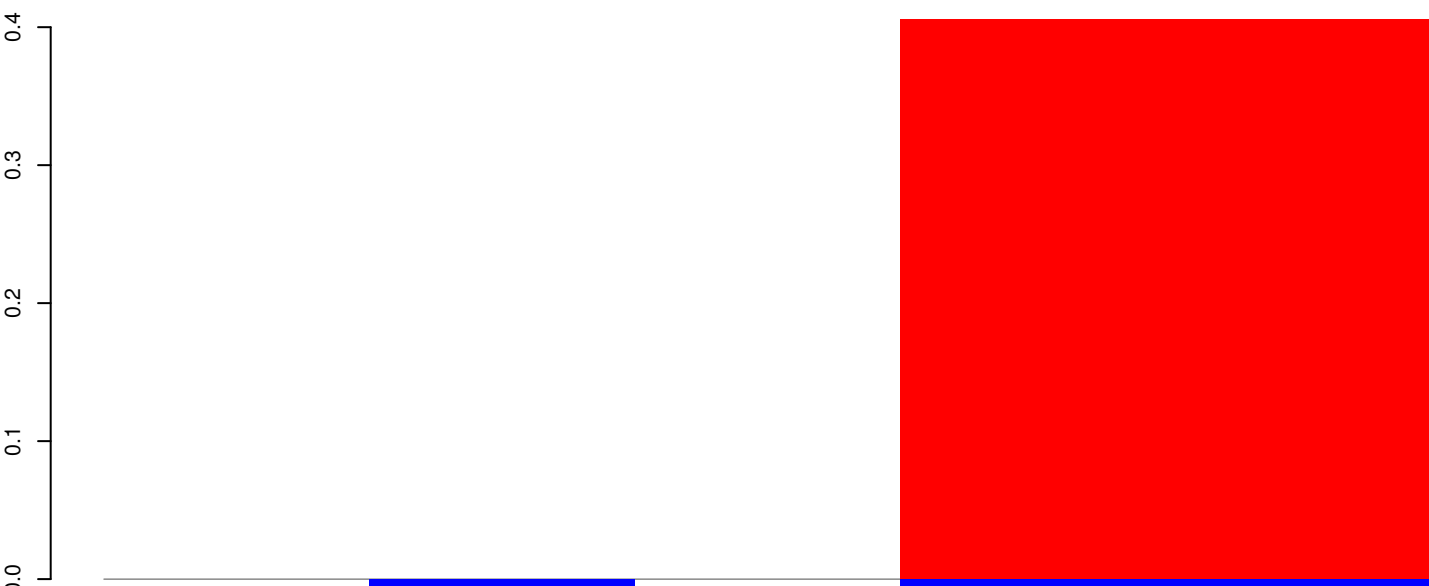
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

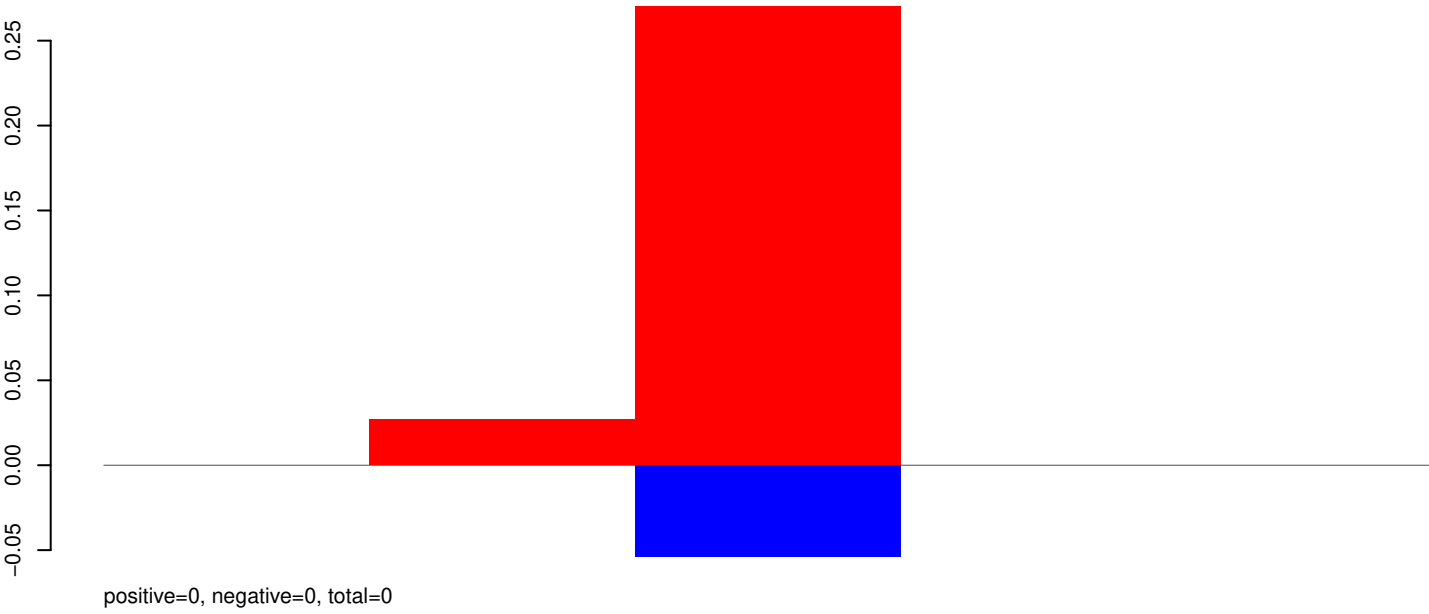


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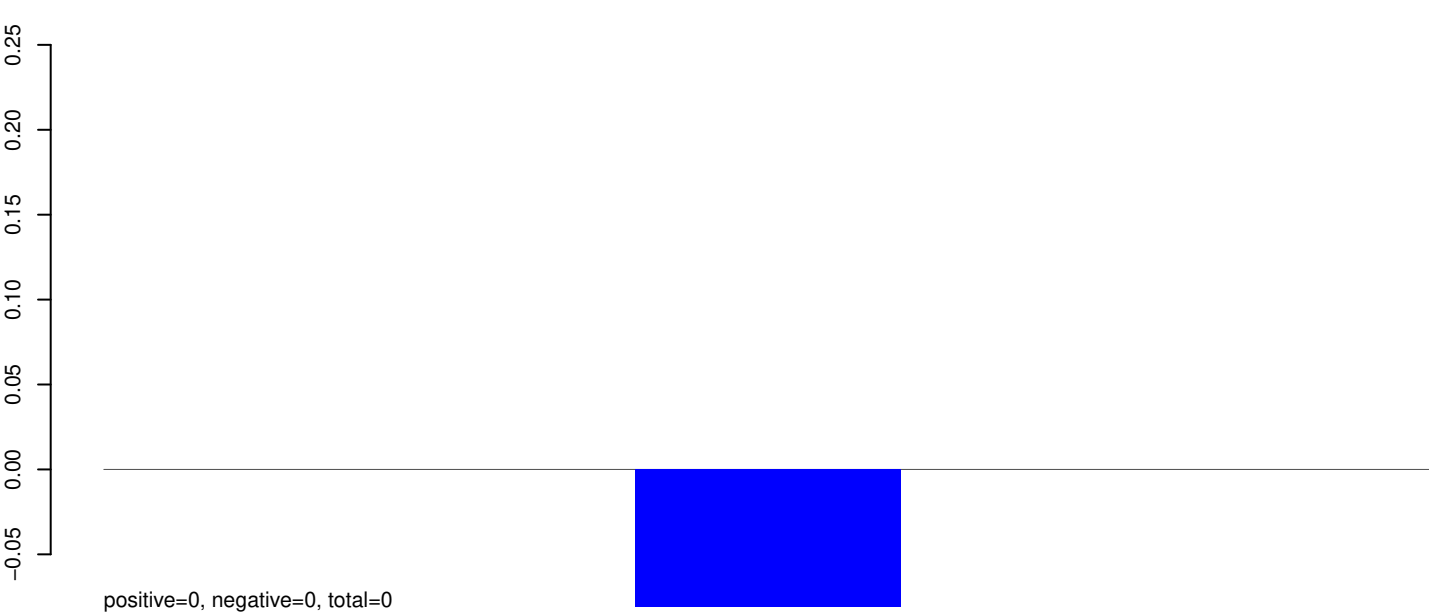
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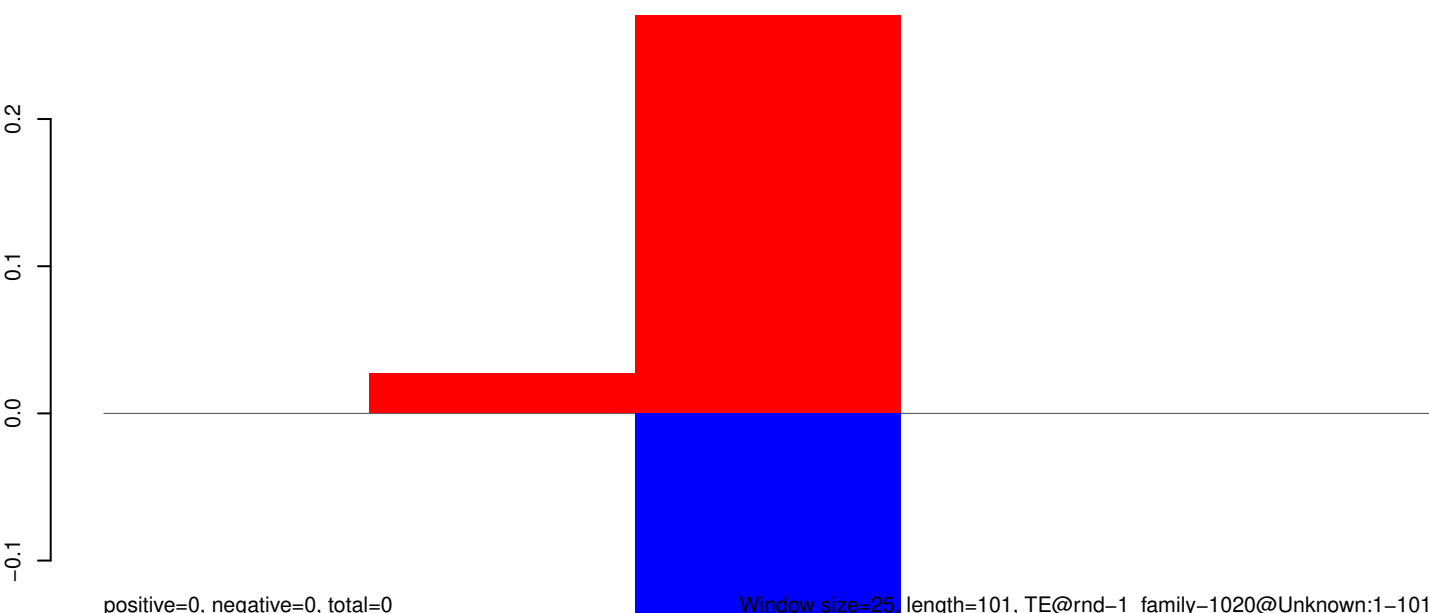
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

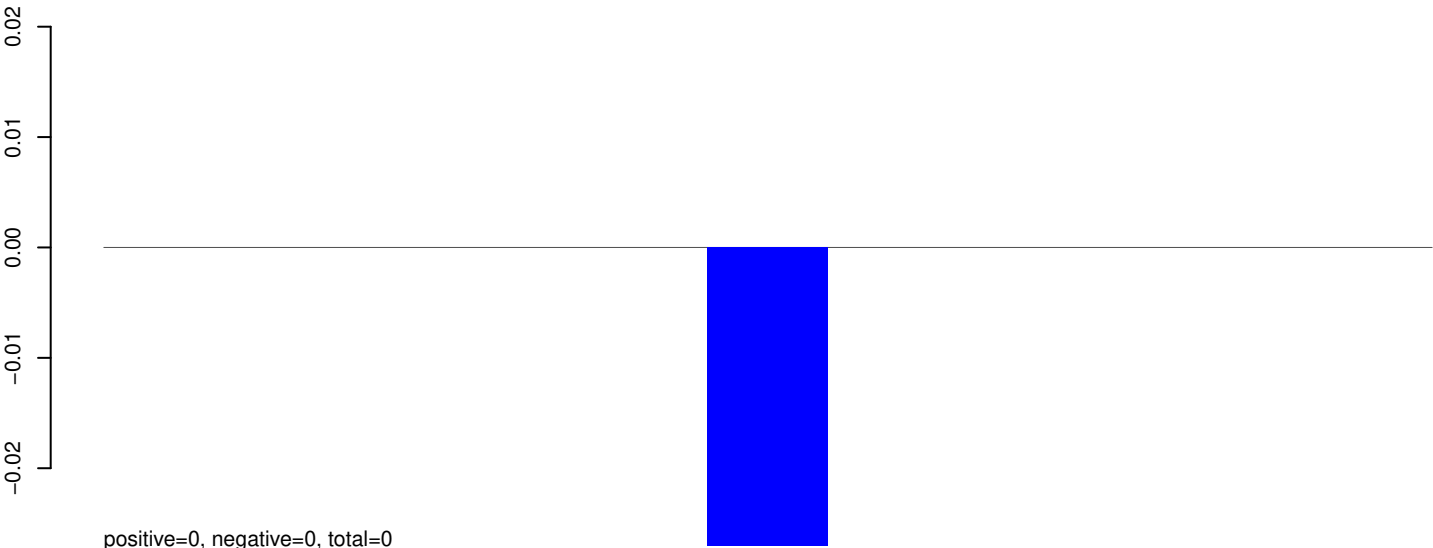


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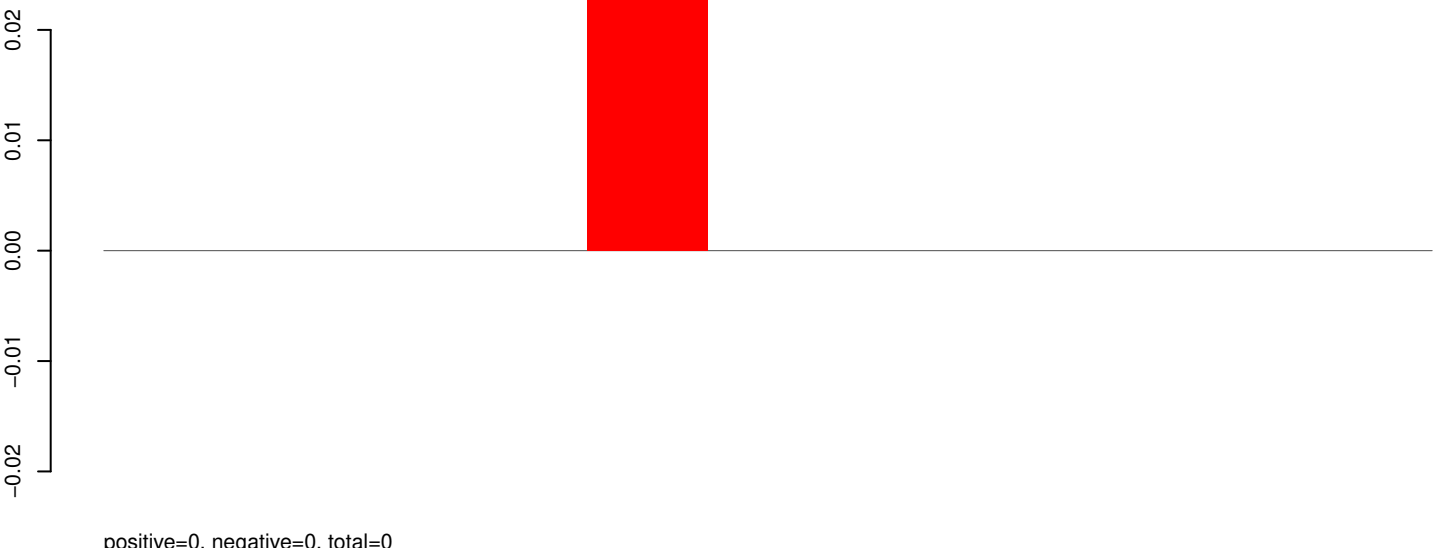
40 60 80 100 120 140



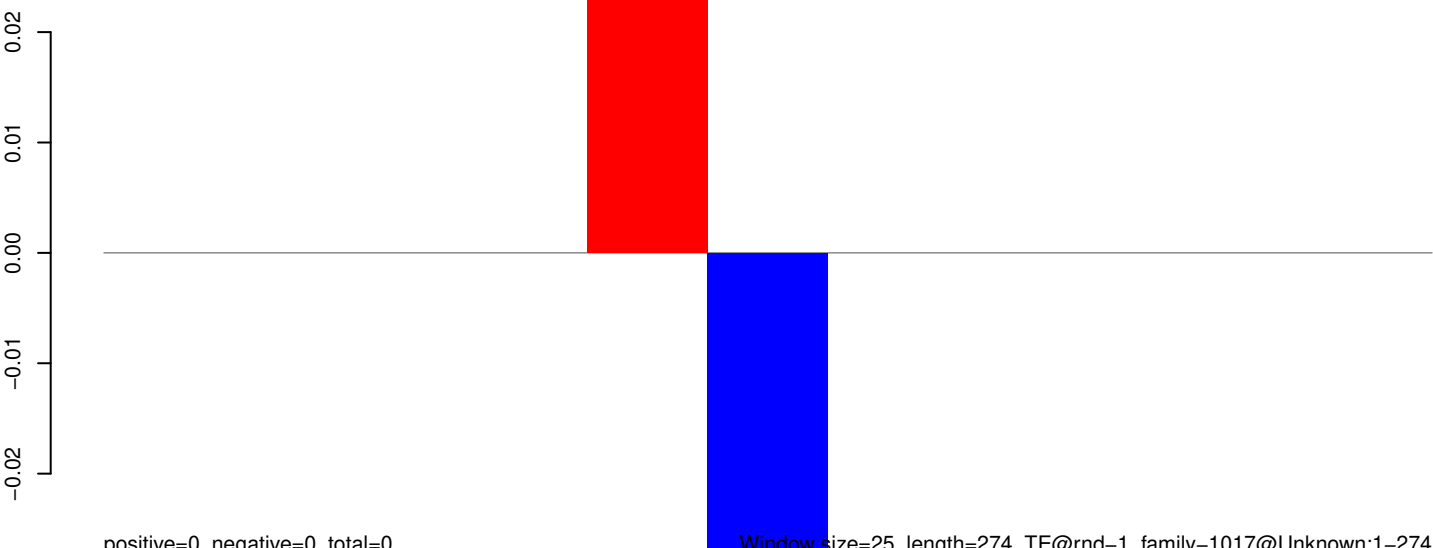
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

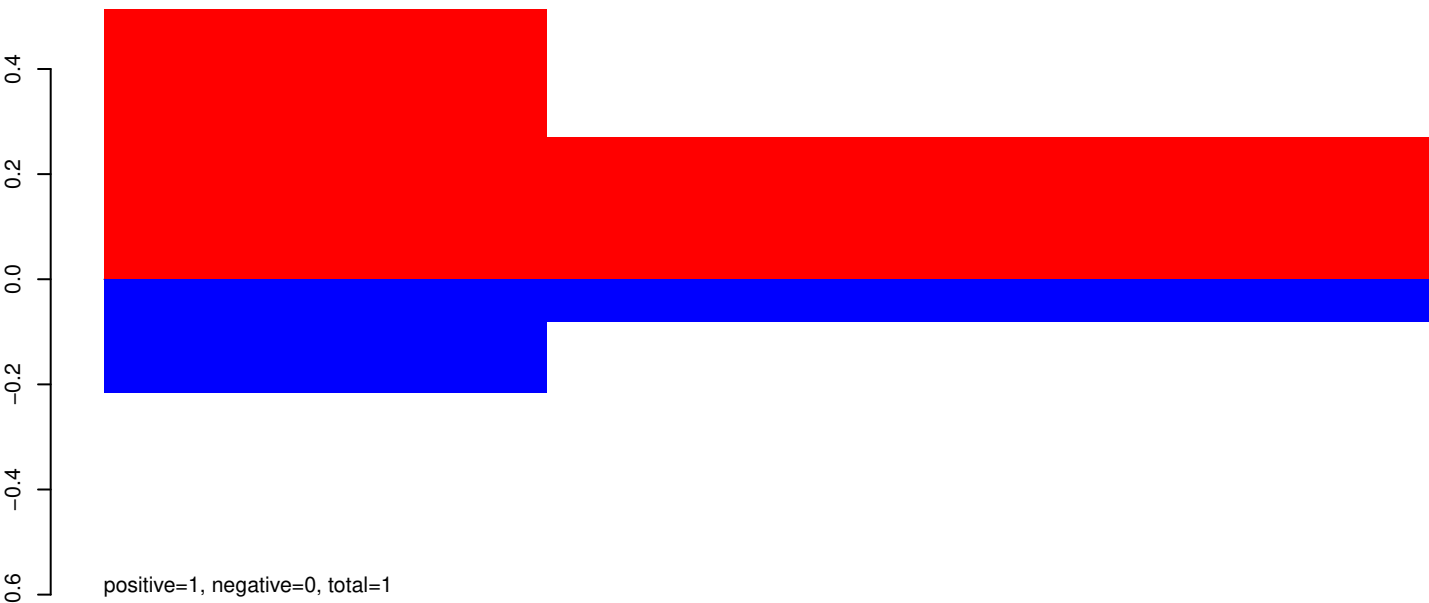


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

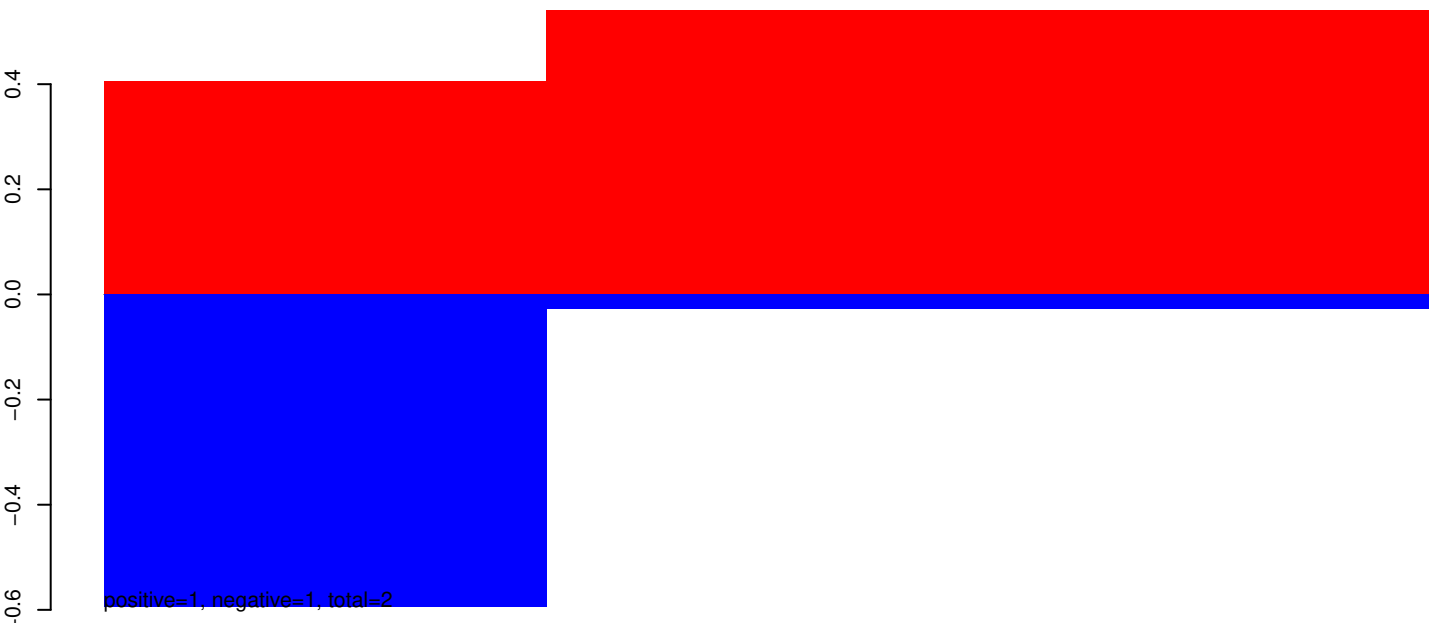


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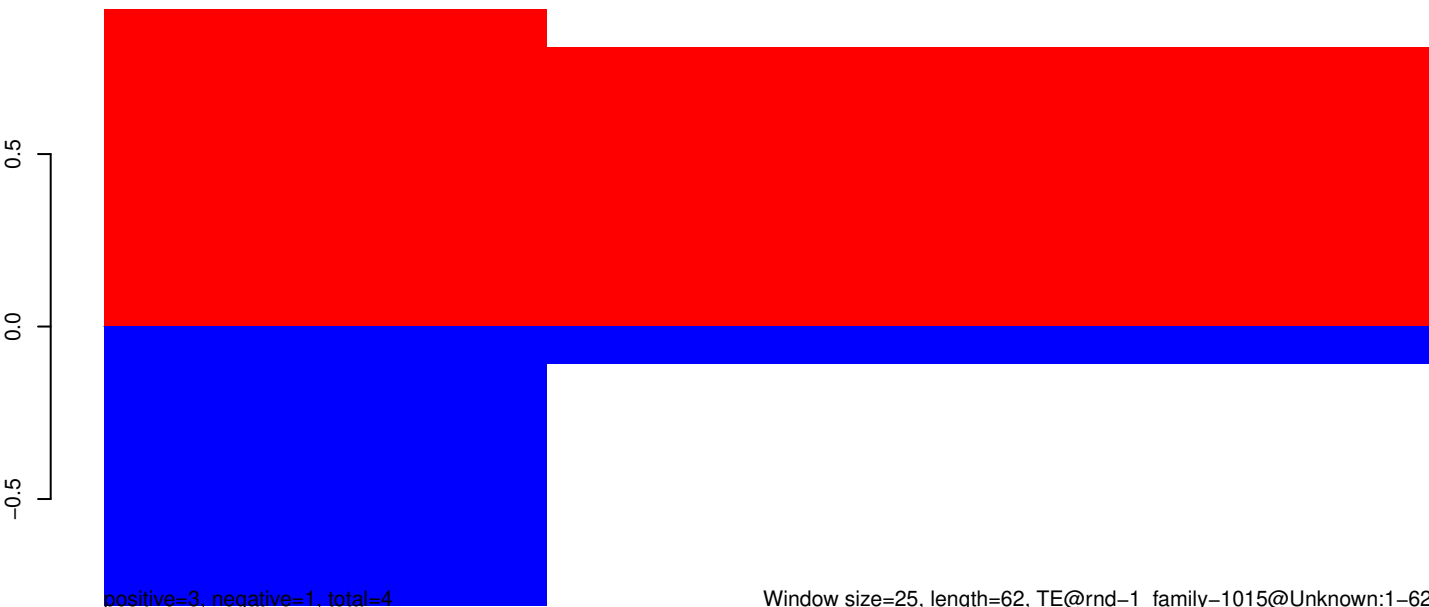
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



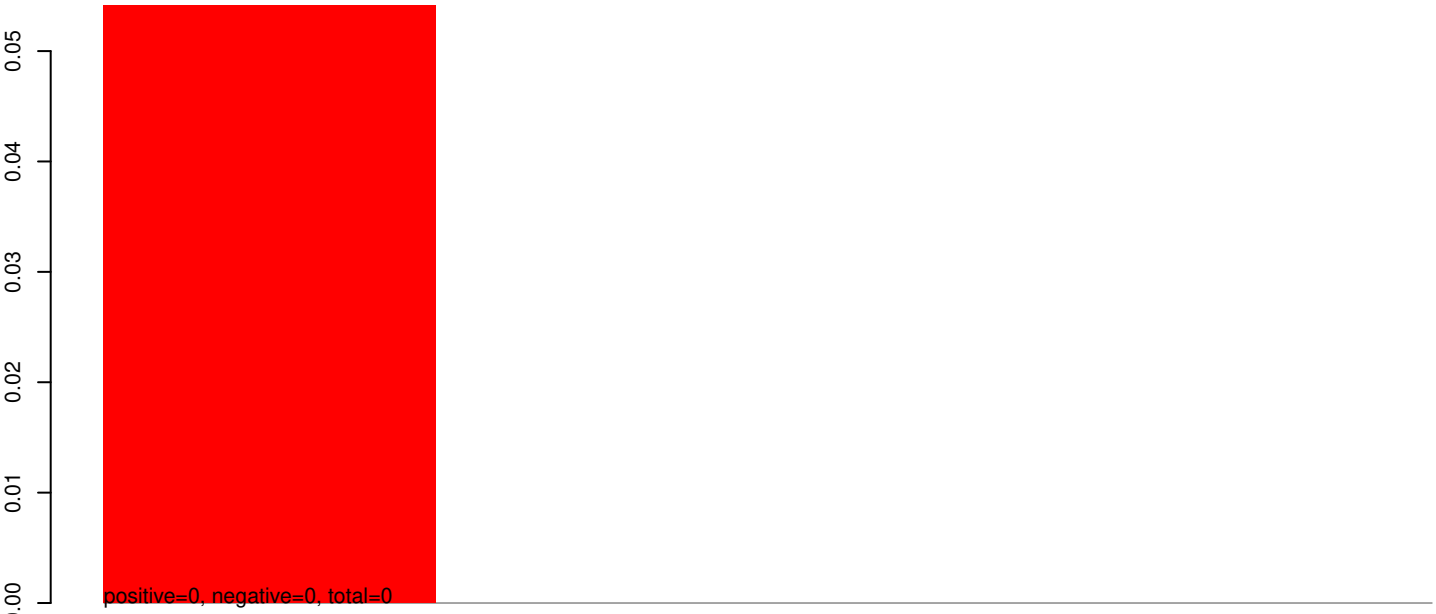
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



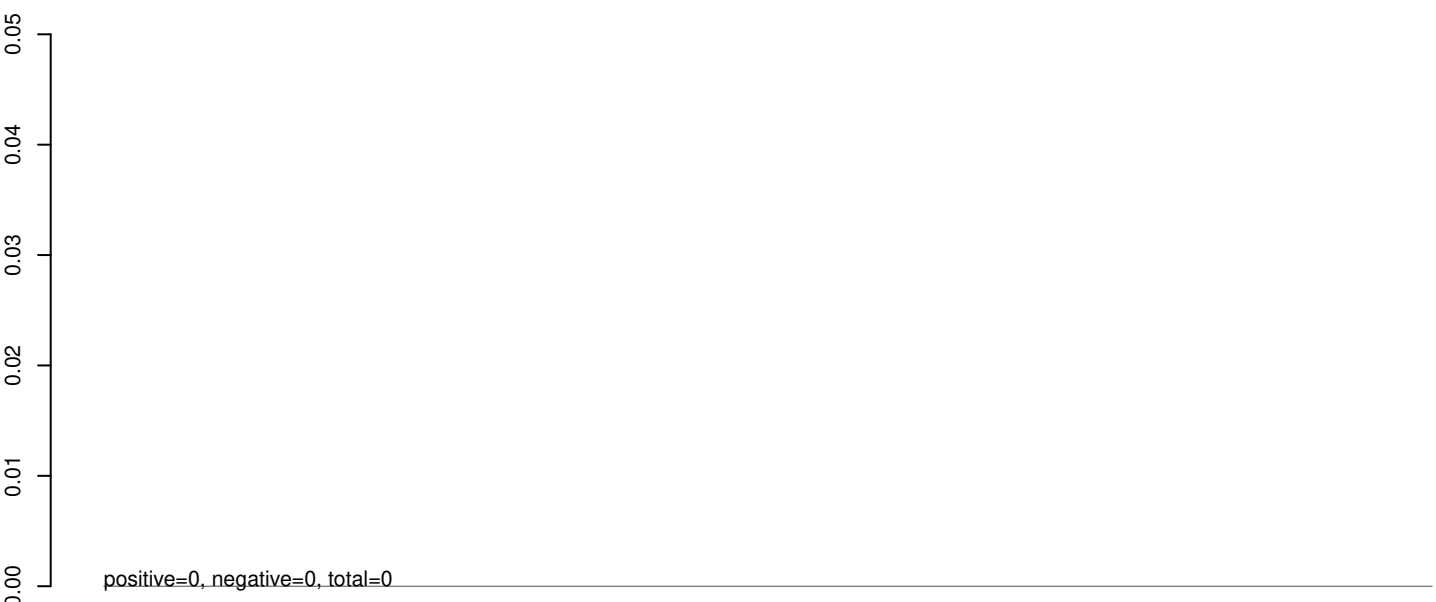
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



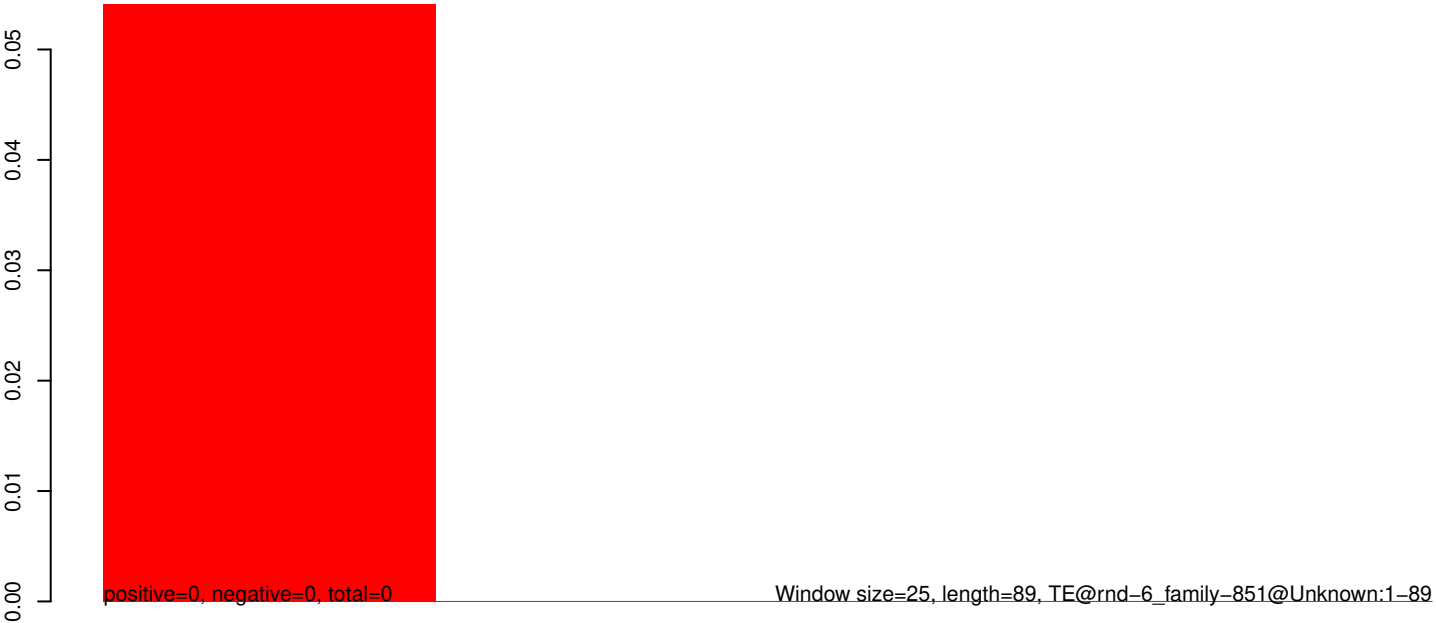
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

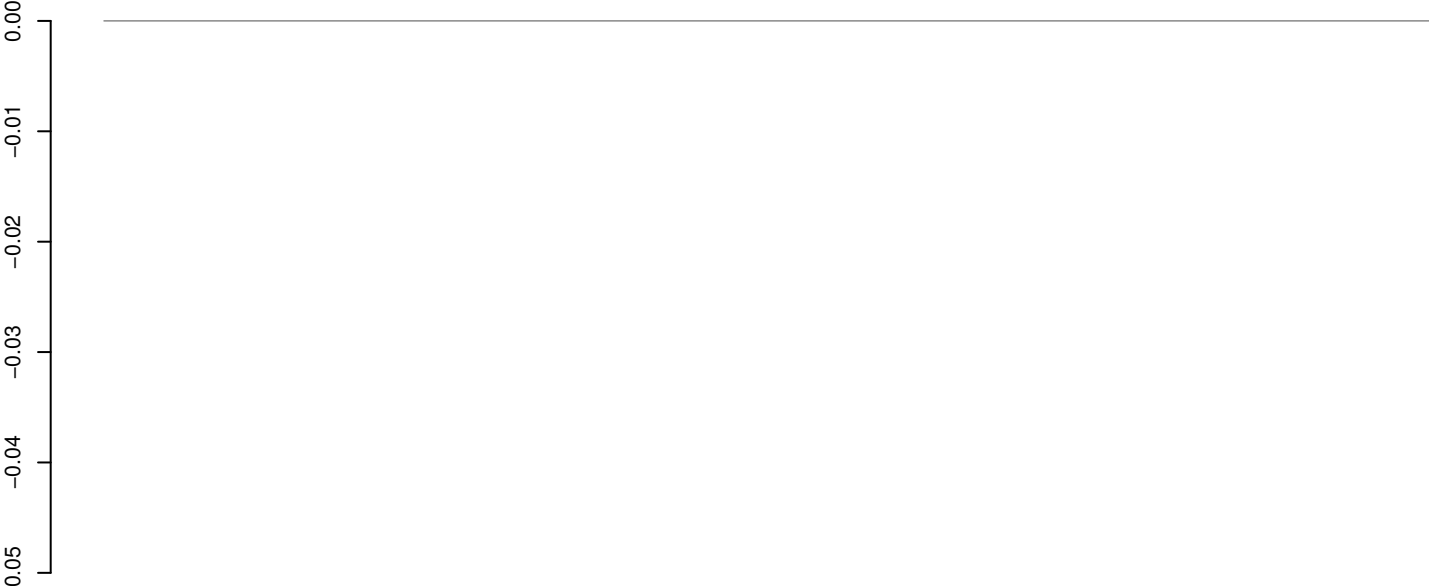


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



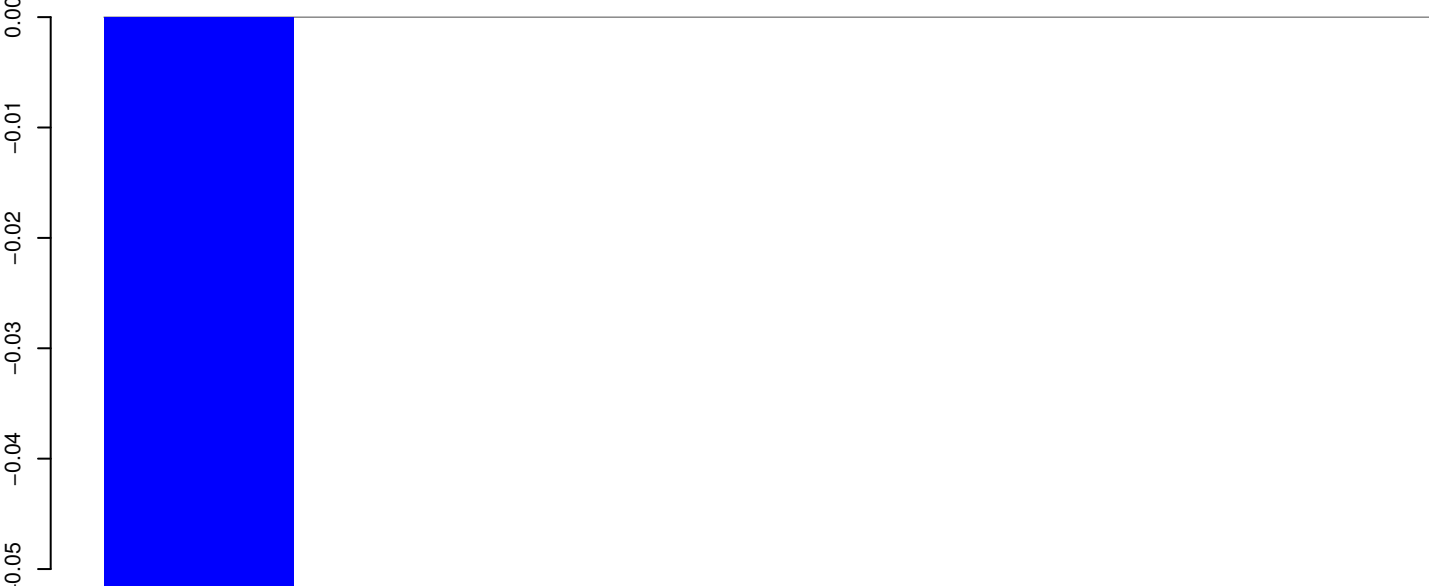
40 60 80 100 120

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



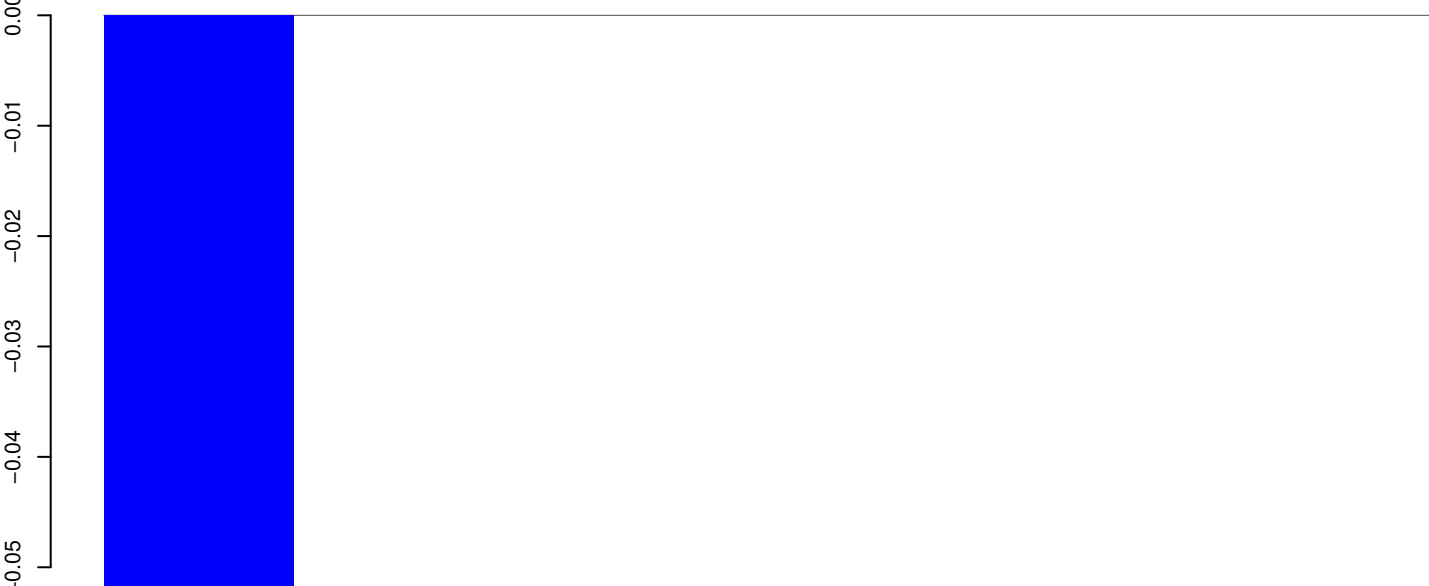
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



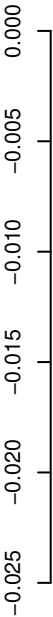
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



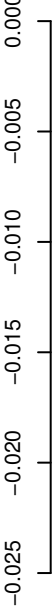
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

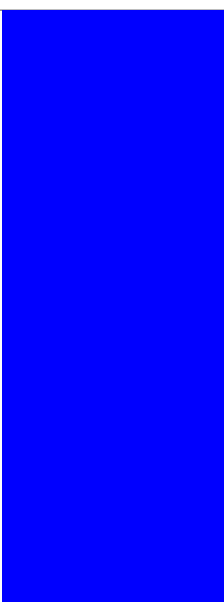


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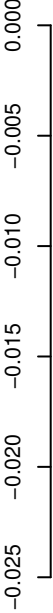
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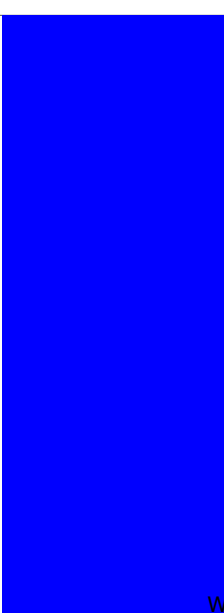
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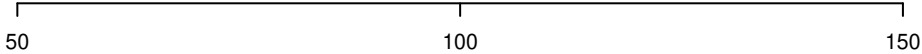
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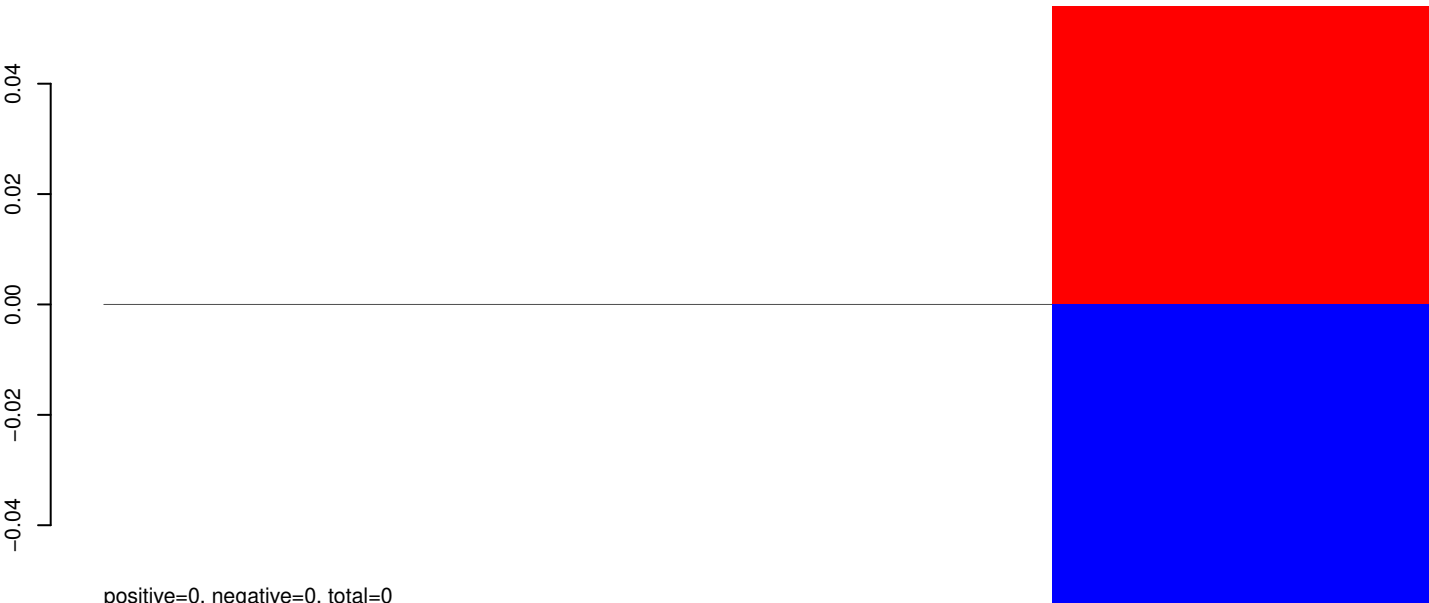
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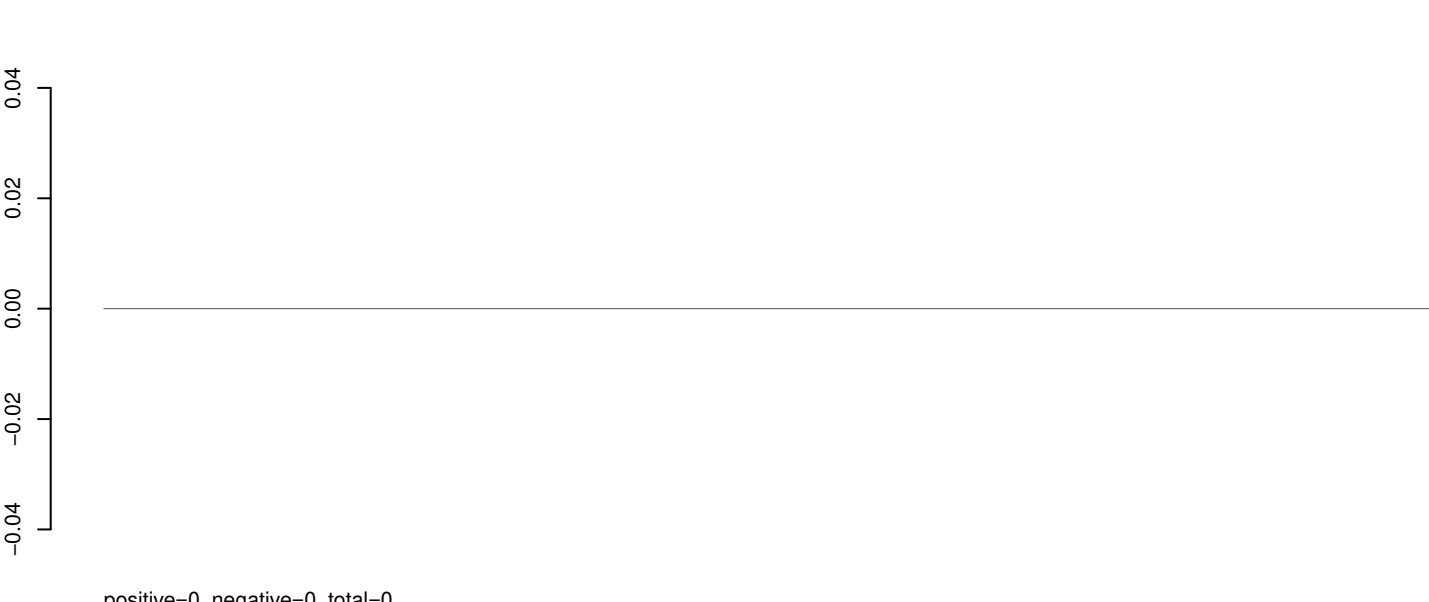


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

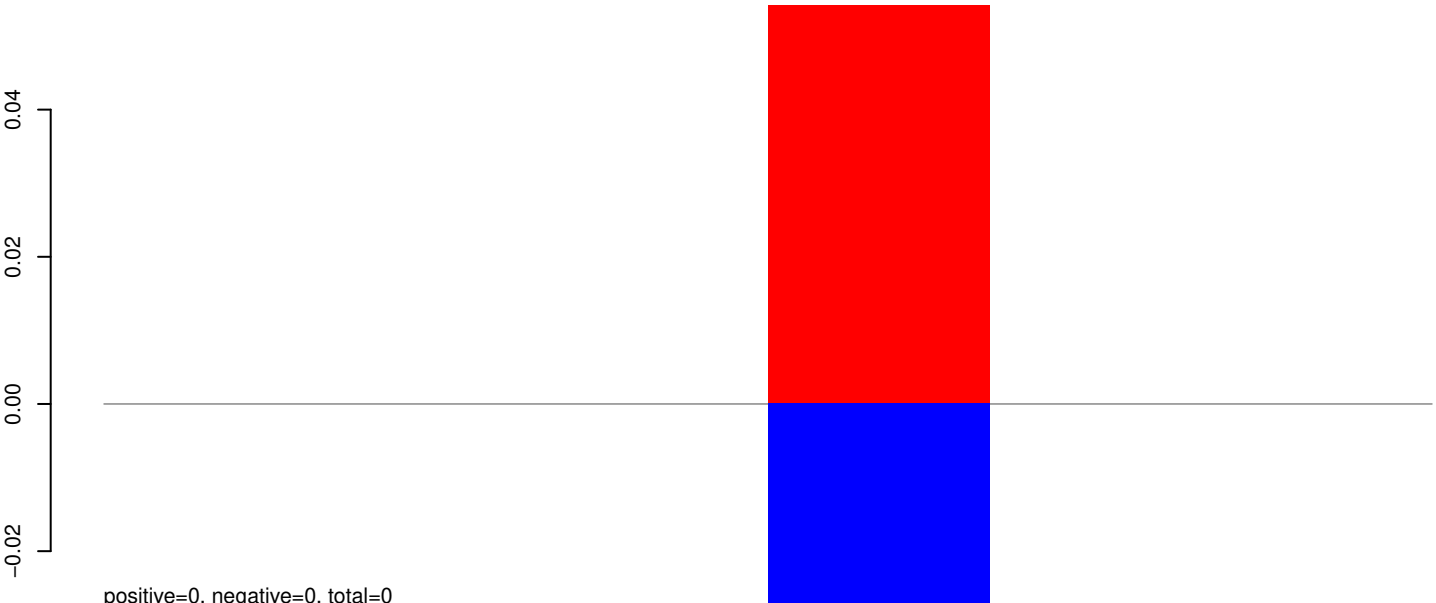


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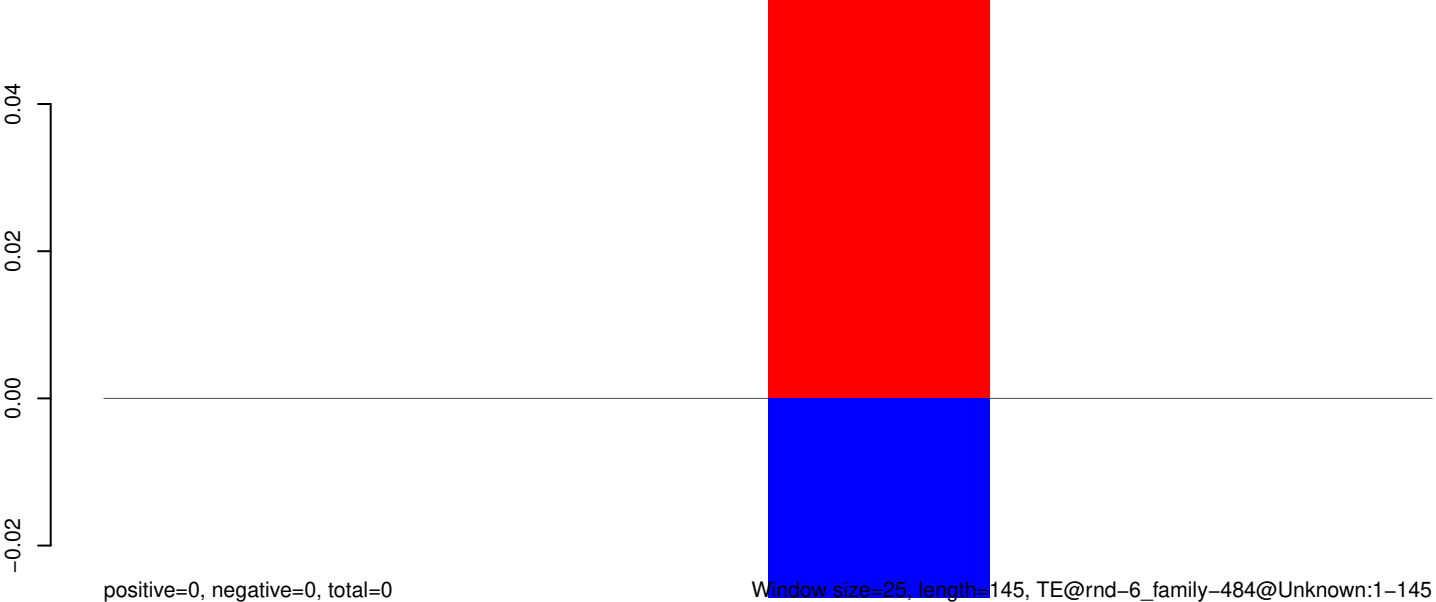
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



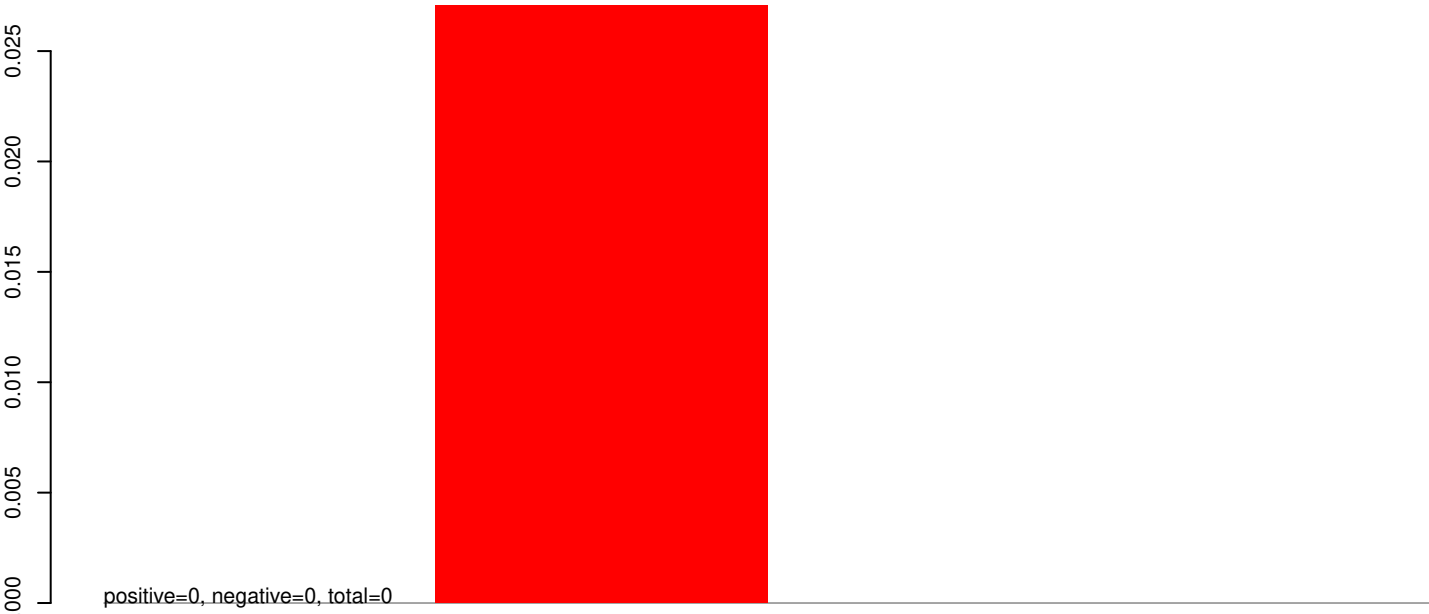
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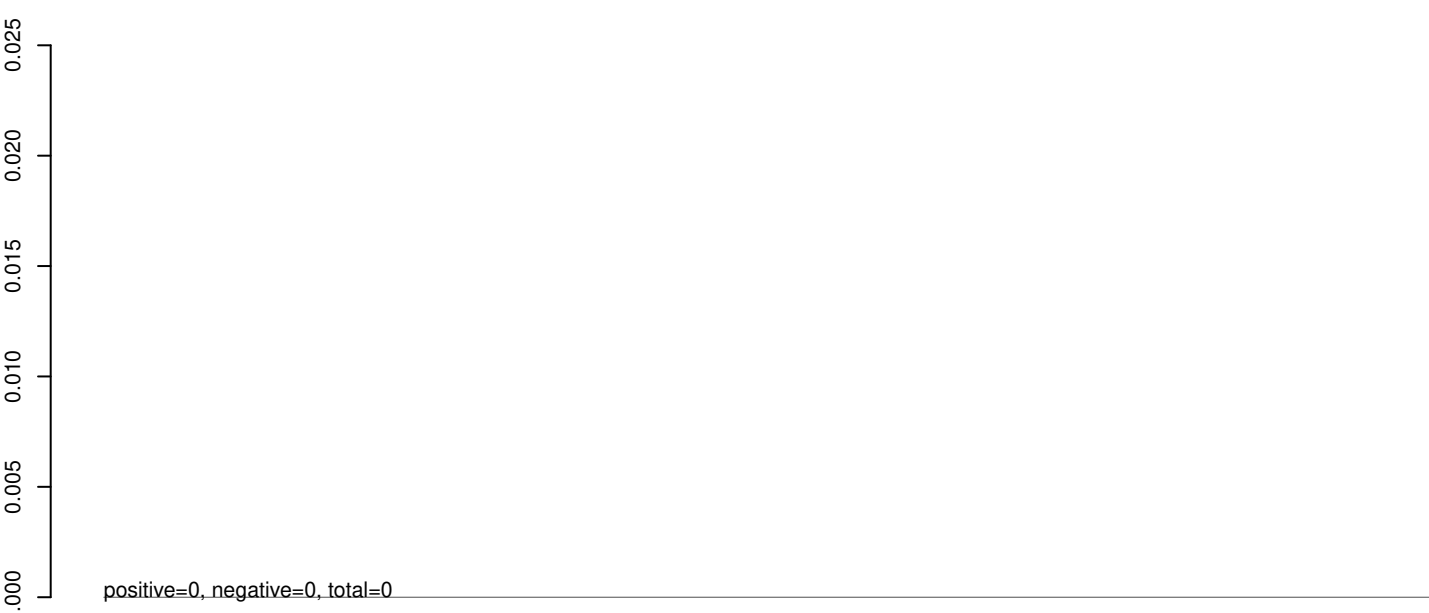
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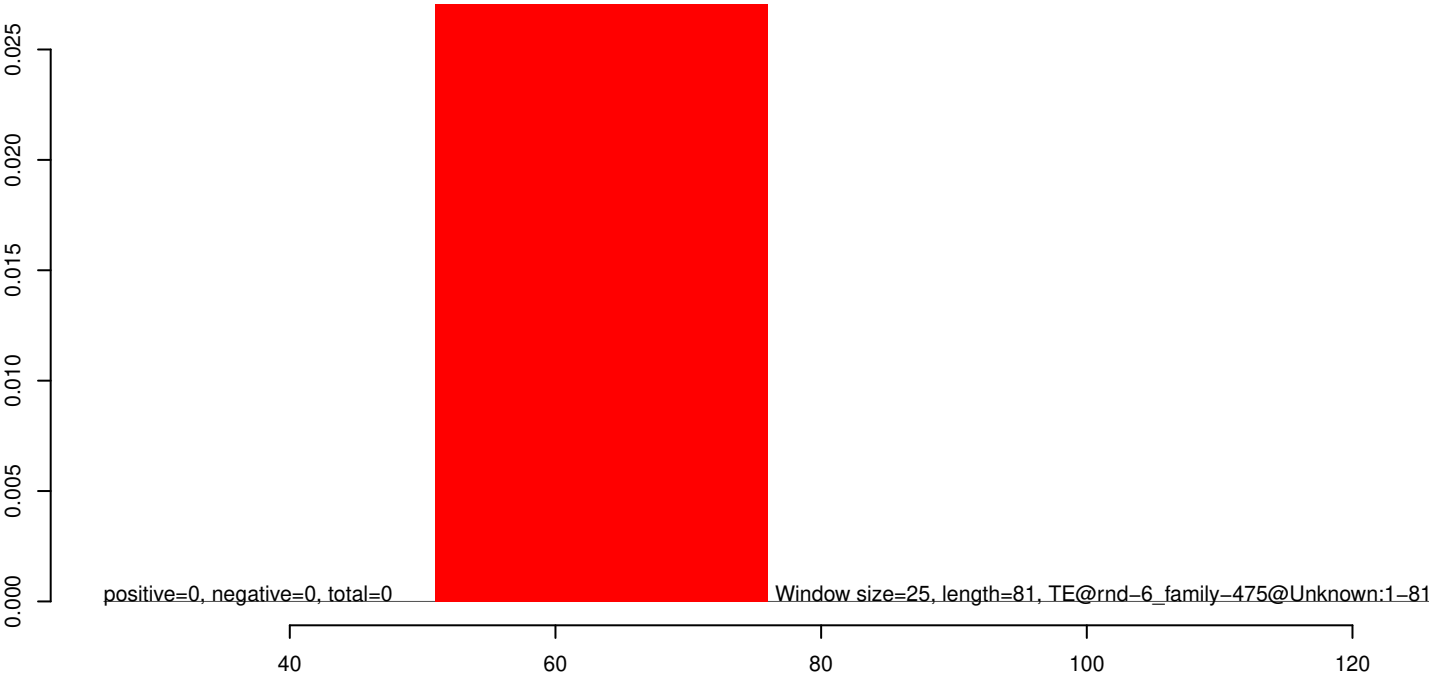
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

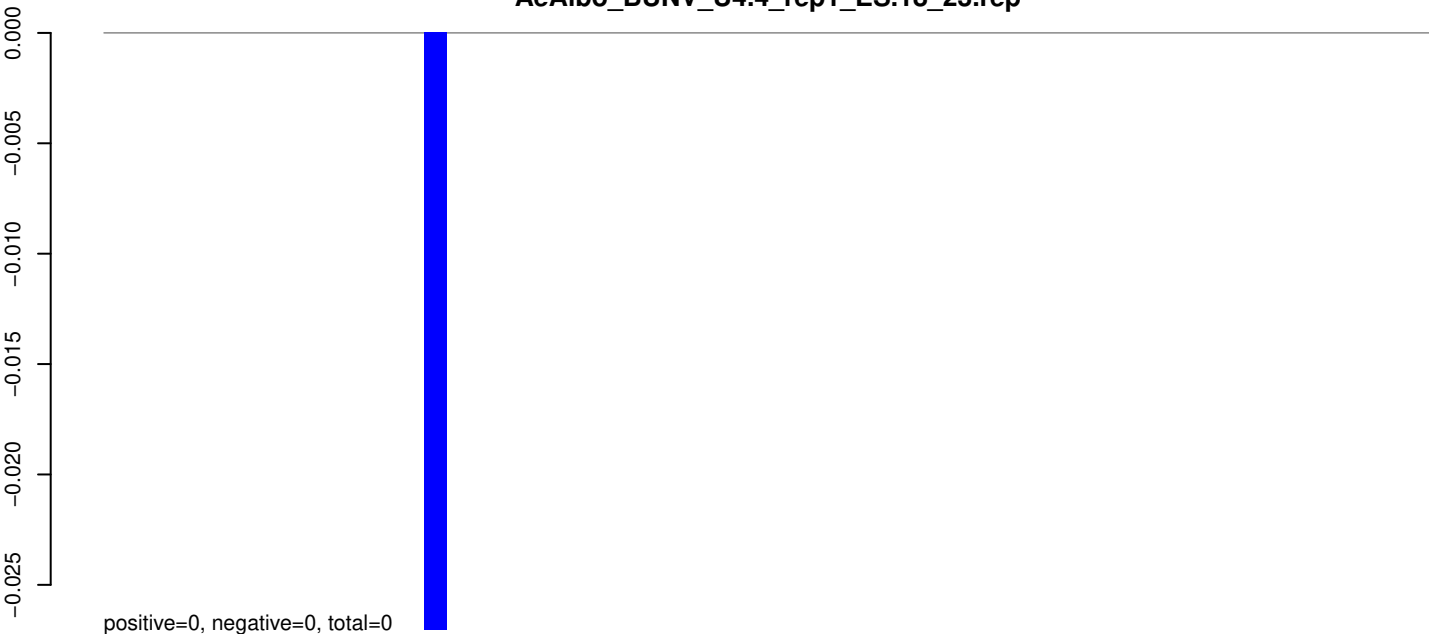


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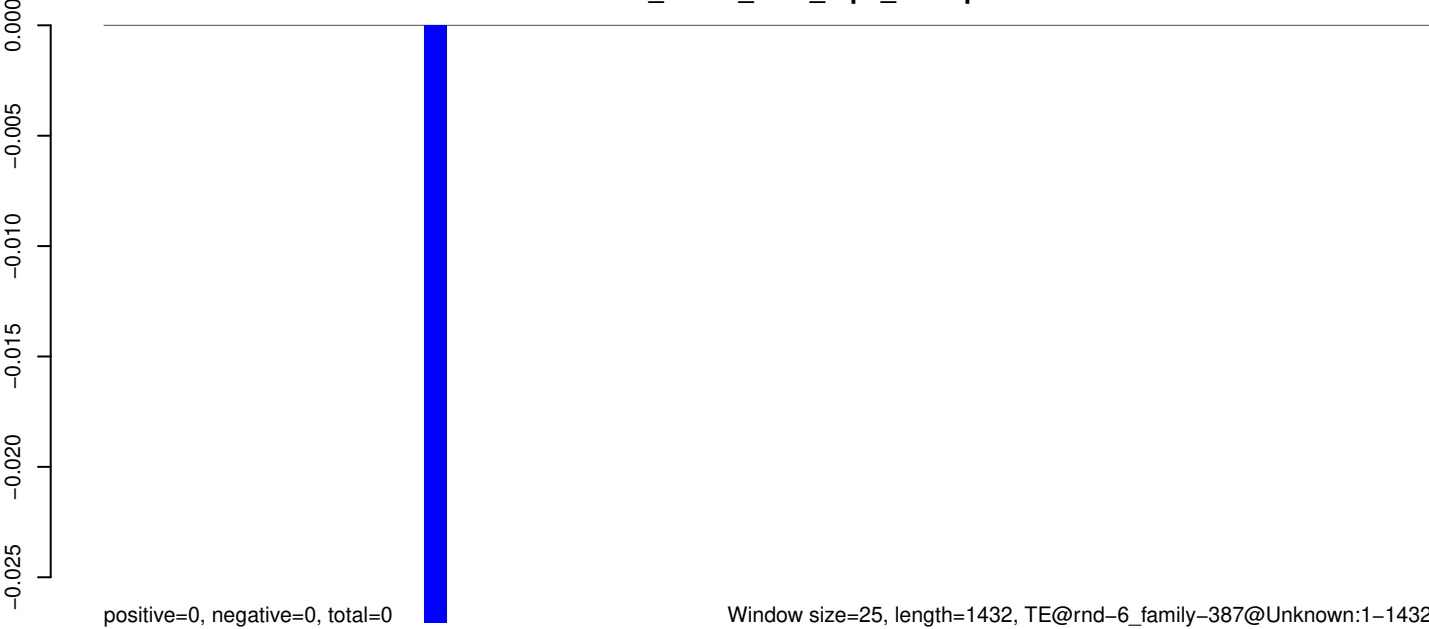
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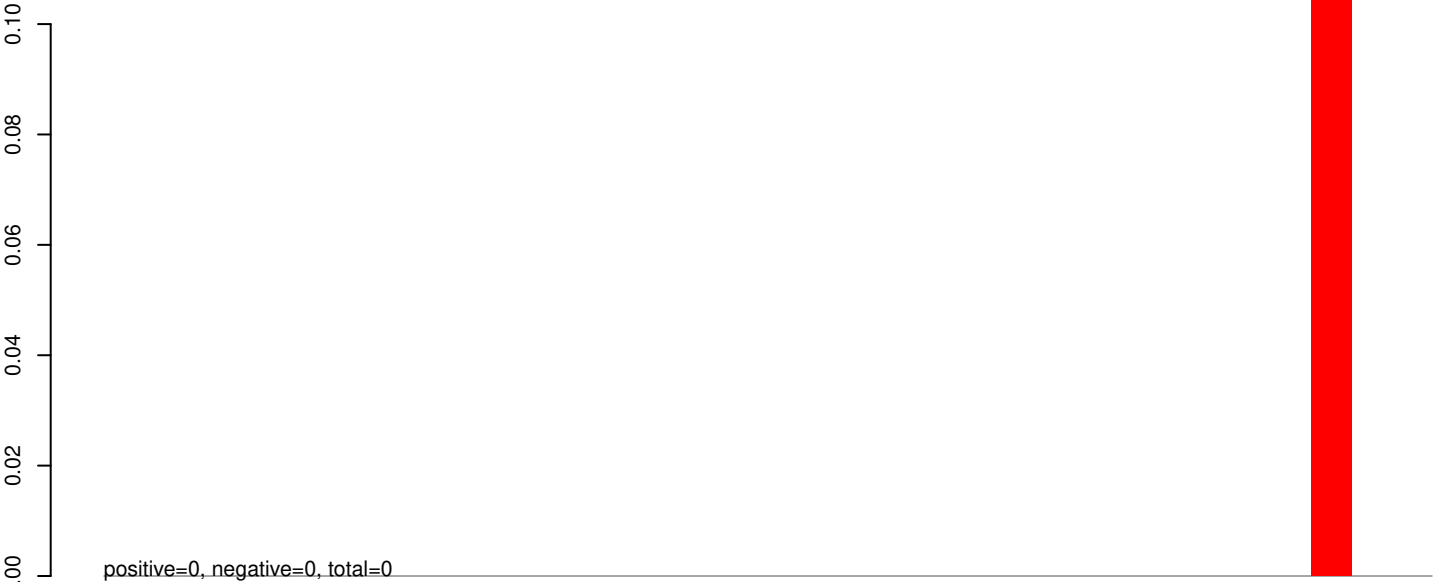
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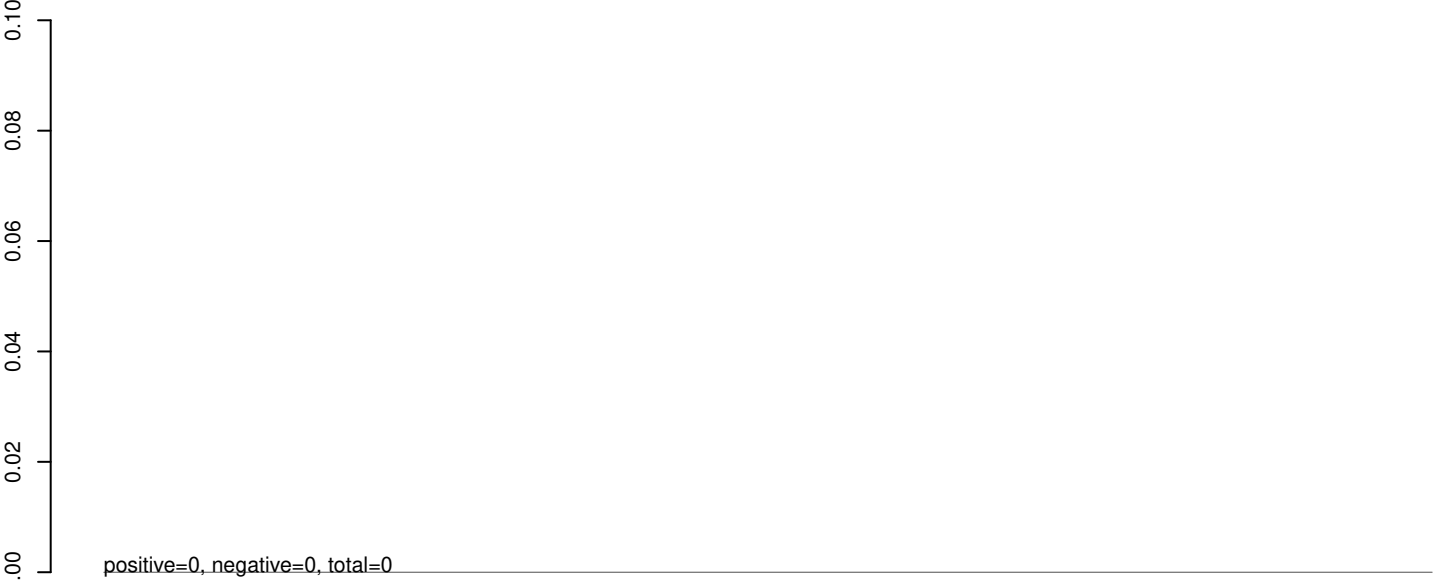
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



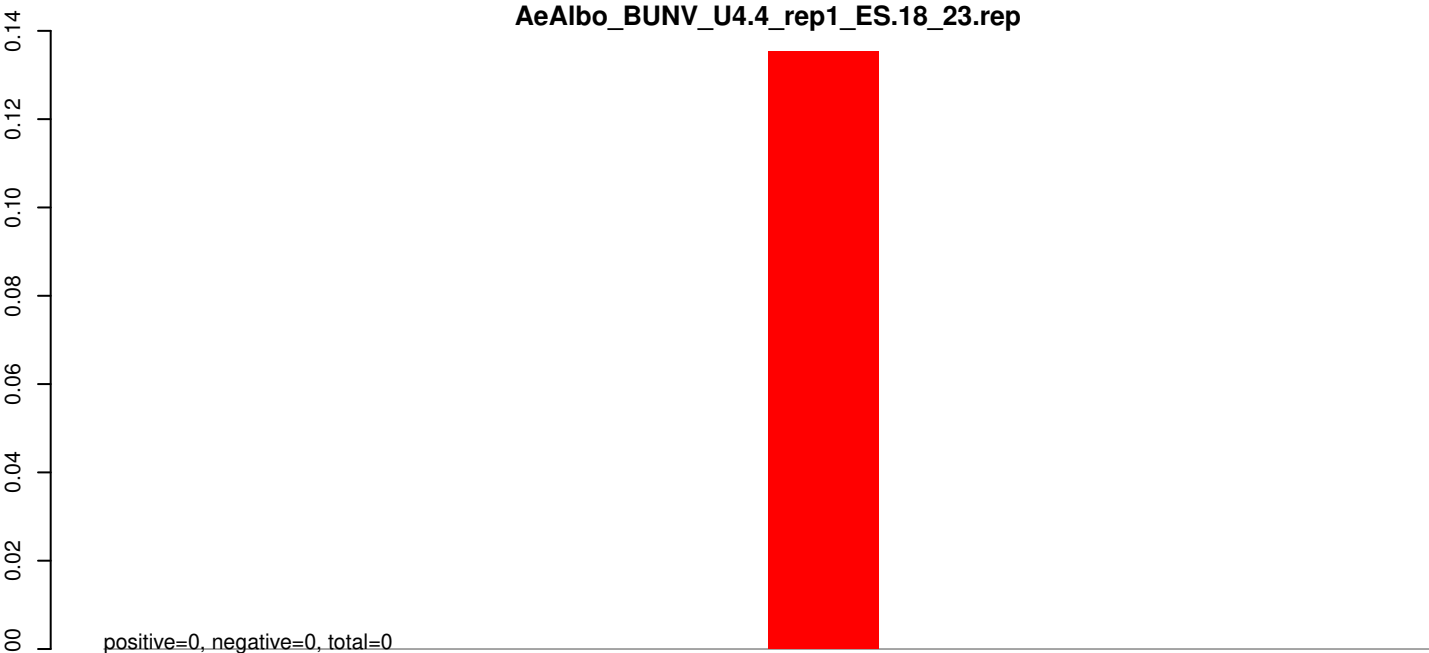
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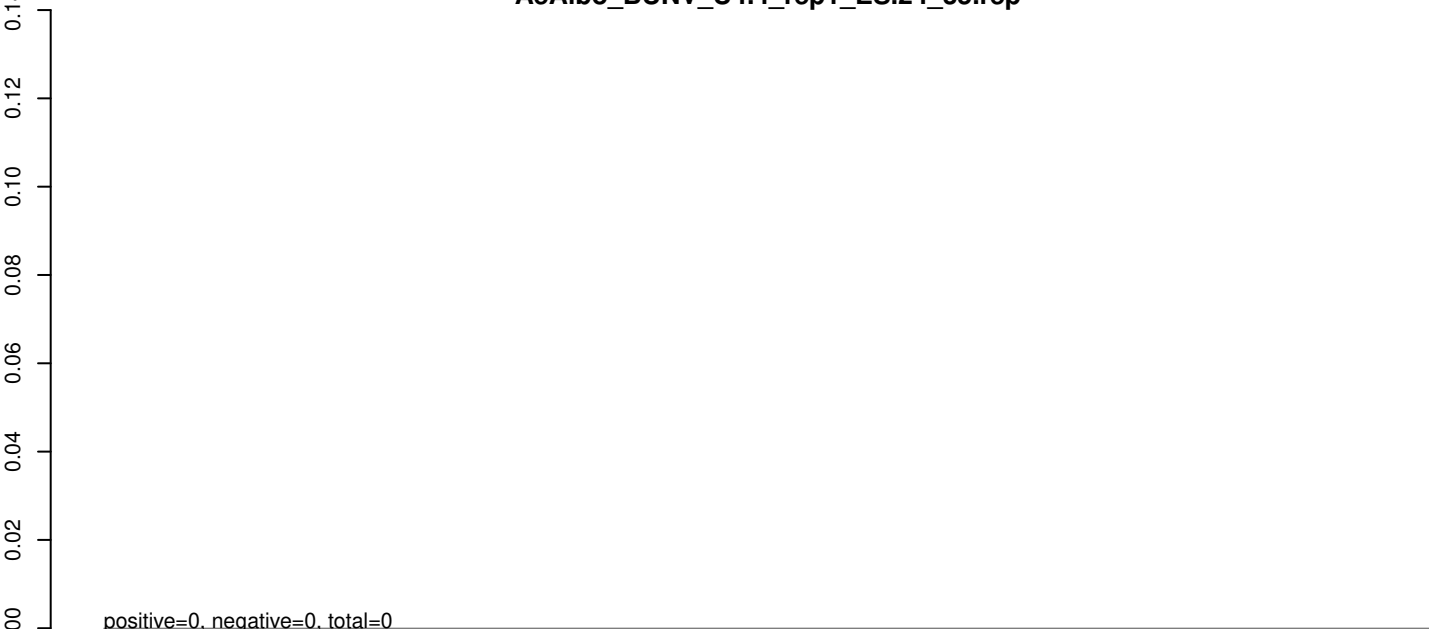
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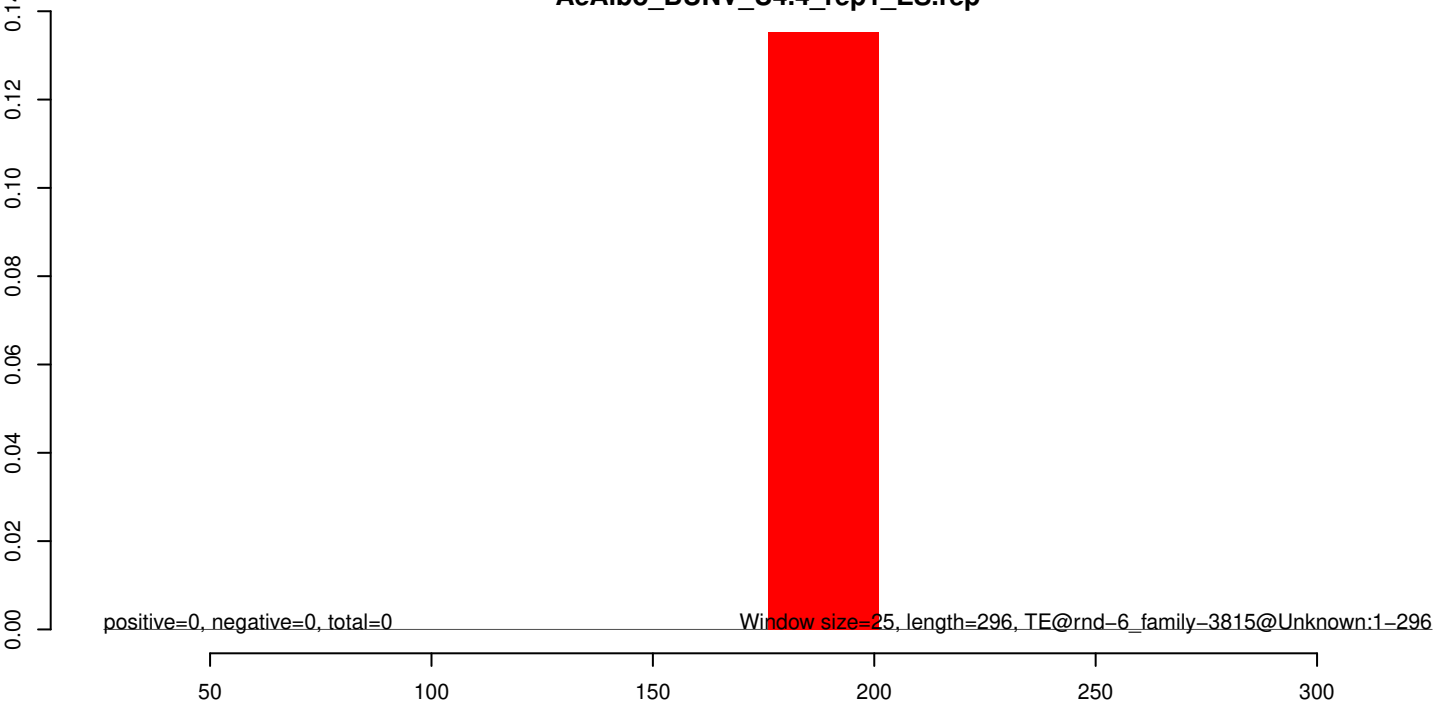
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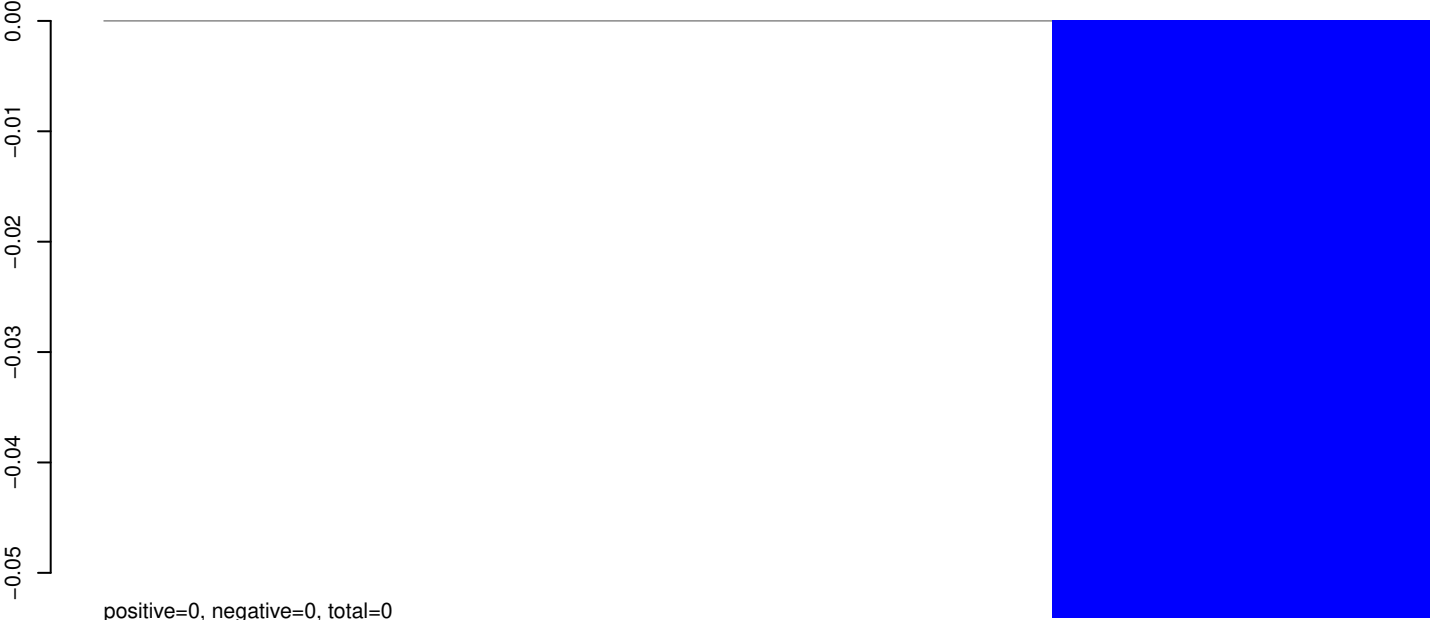
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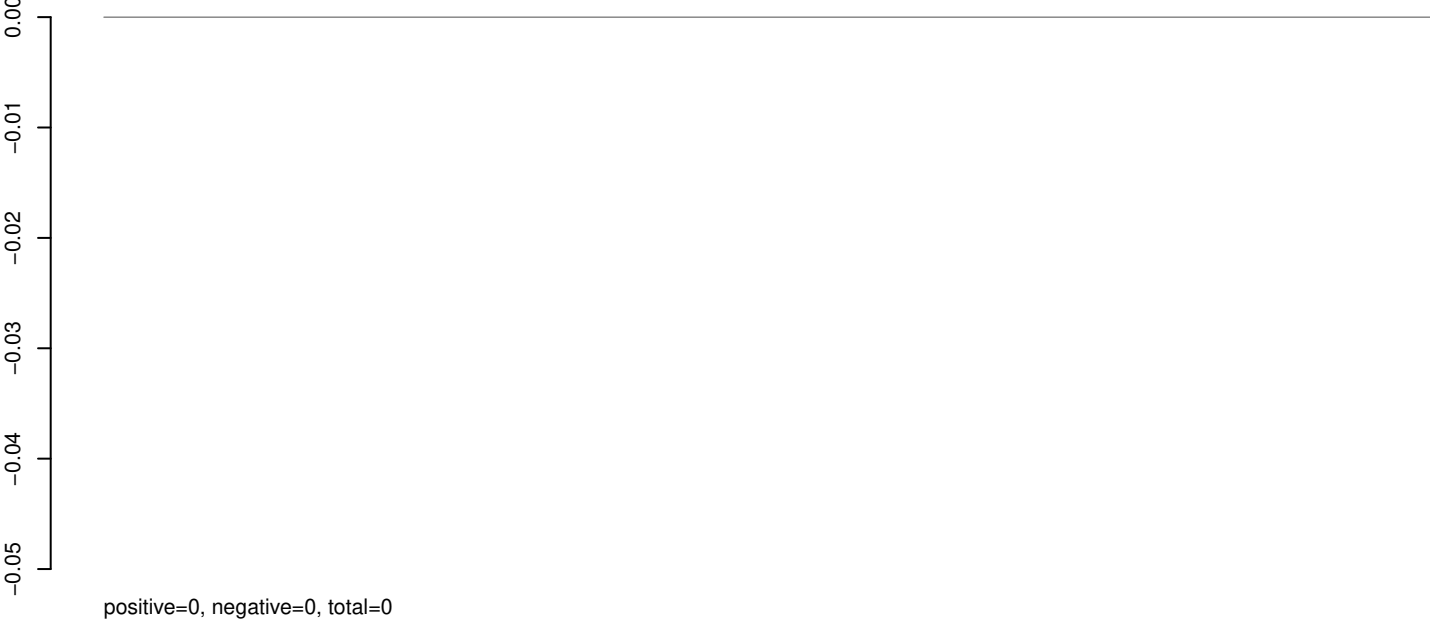
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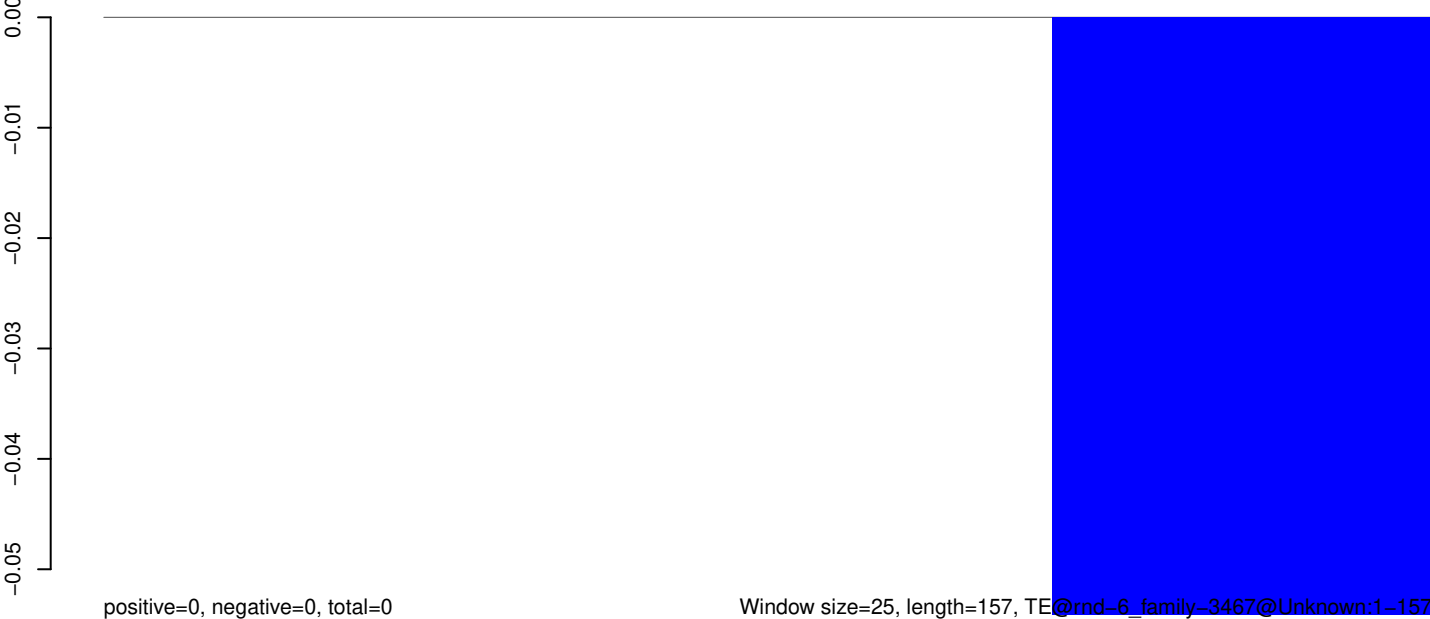
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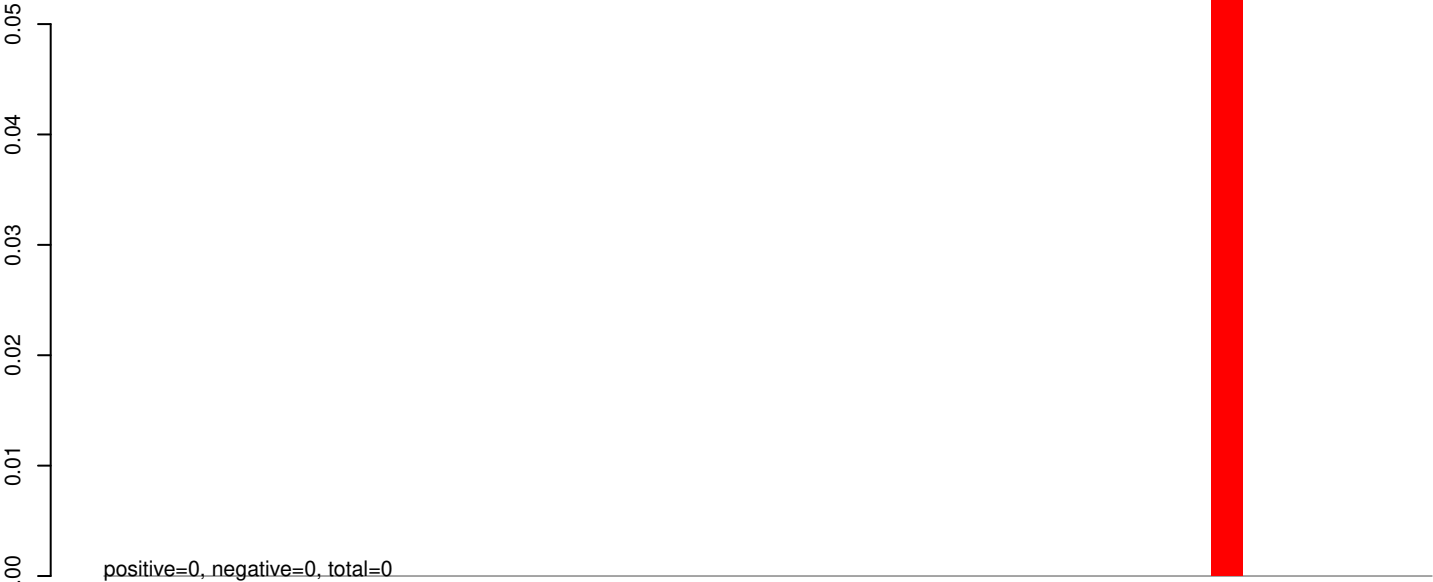
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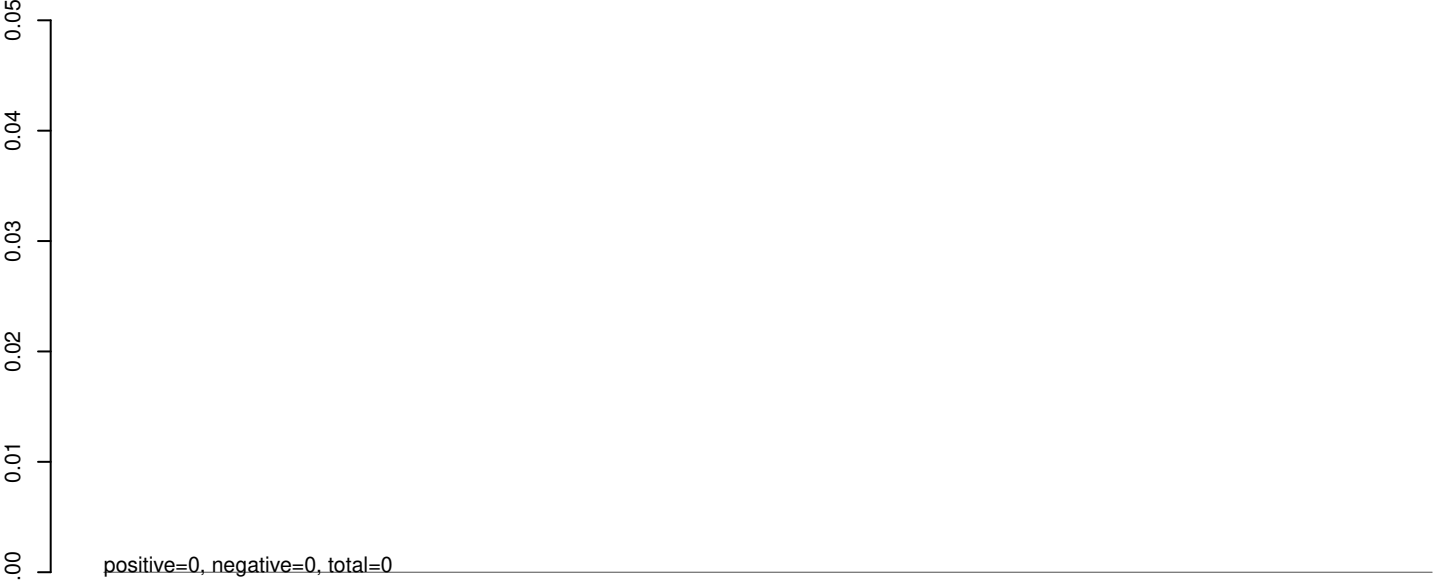
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

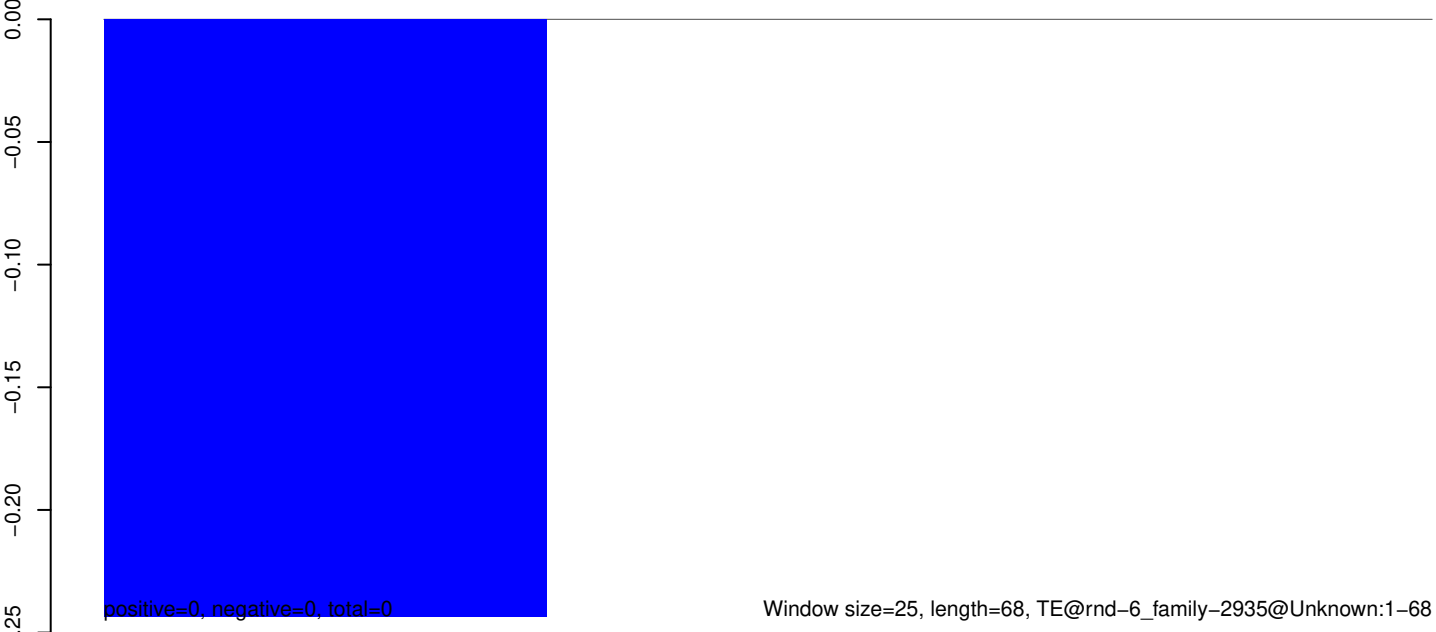
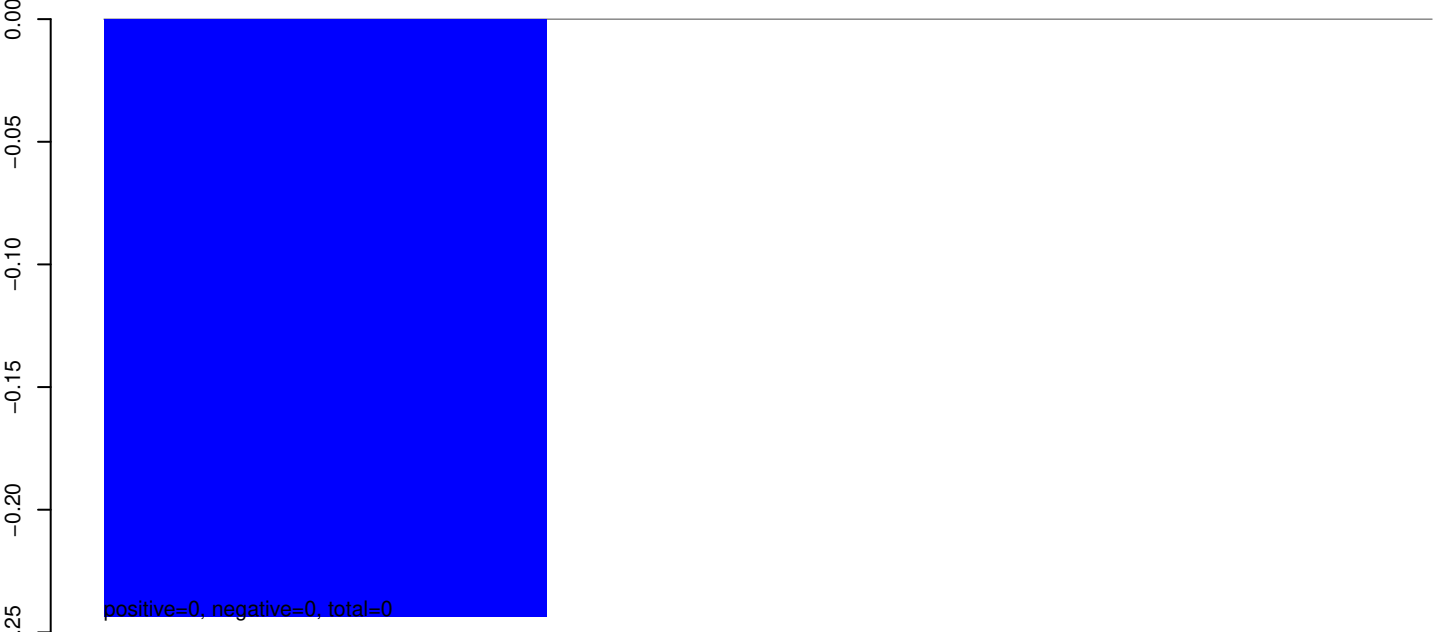
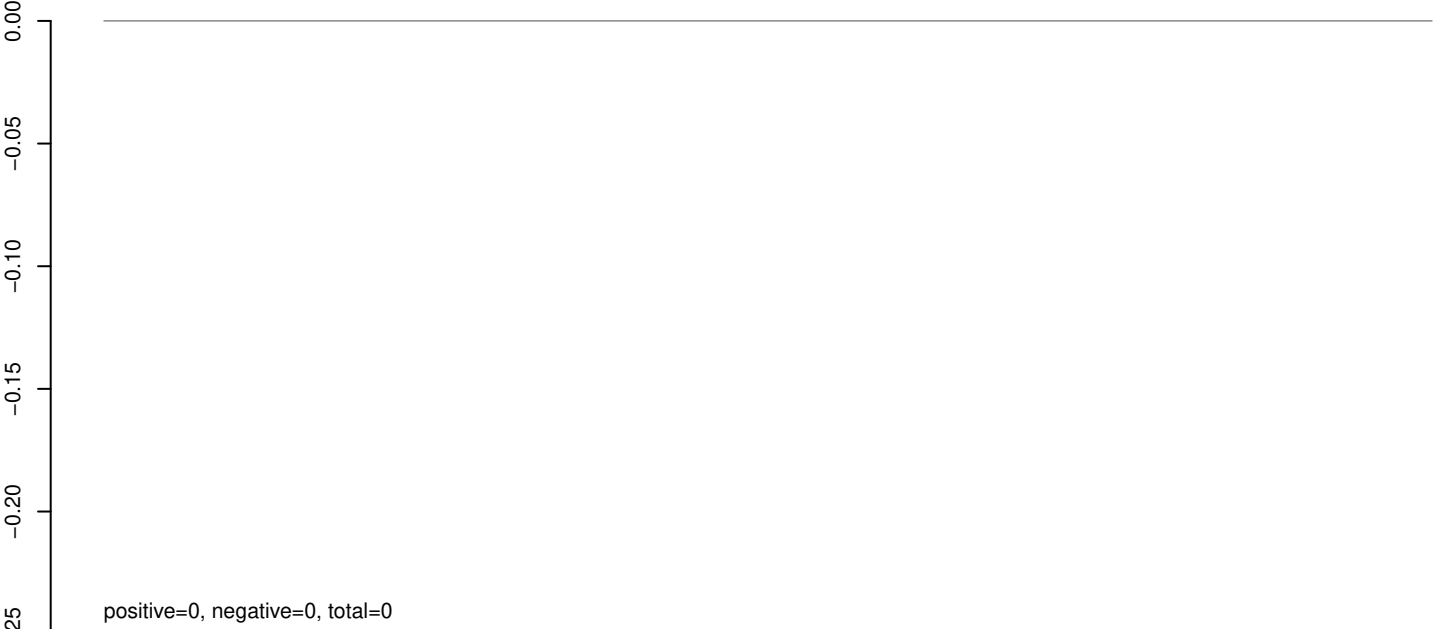


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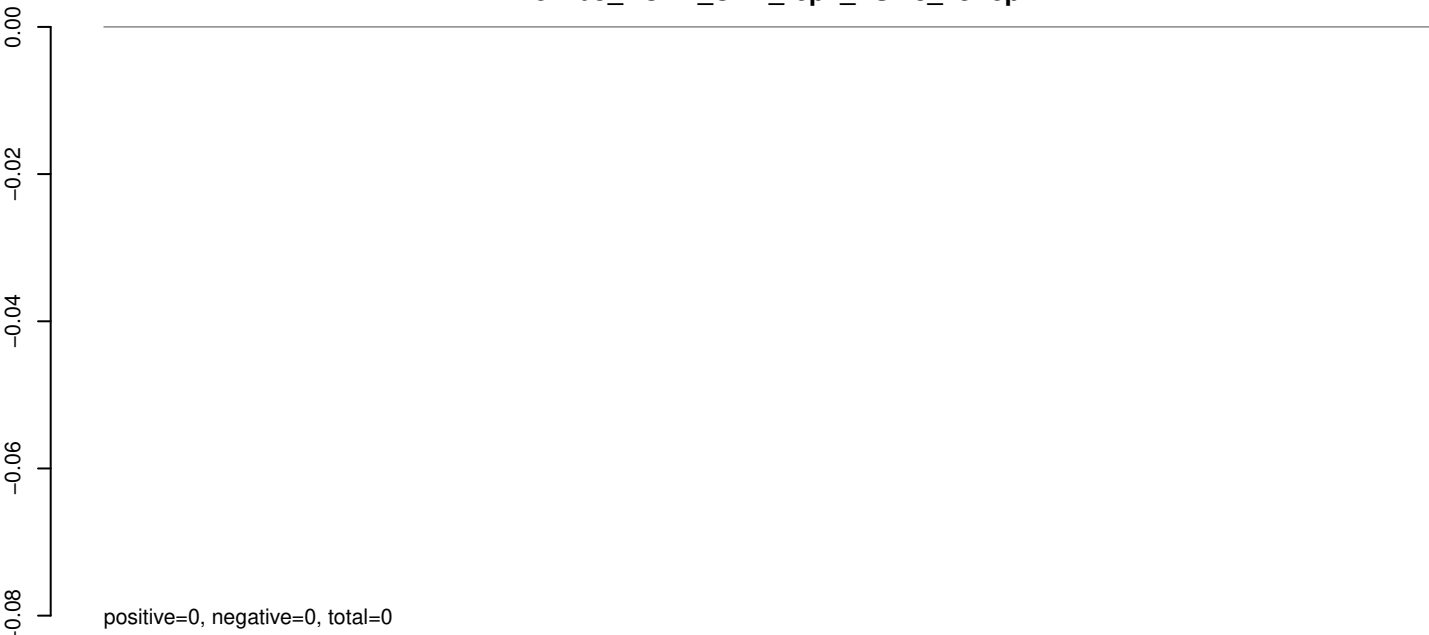


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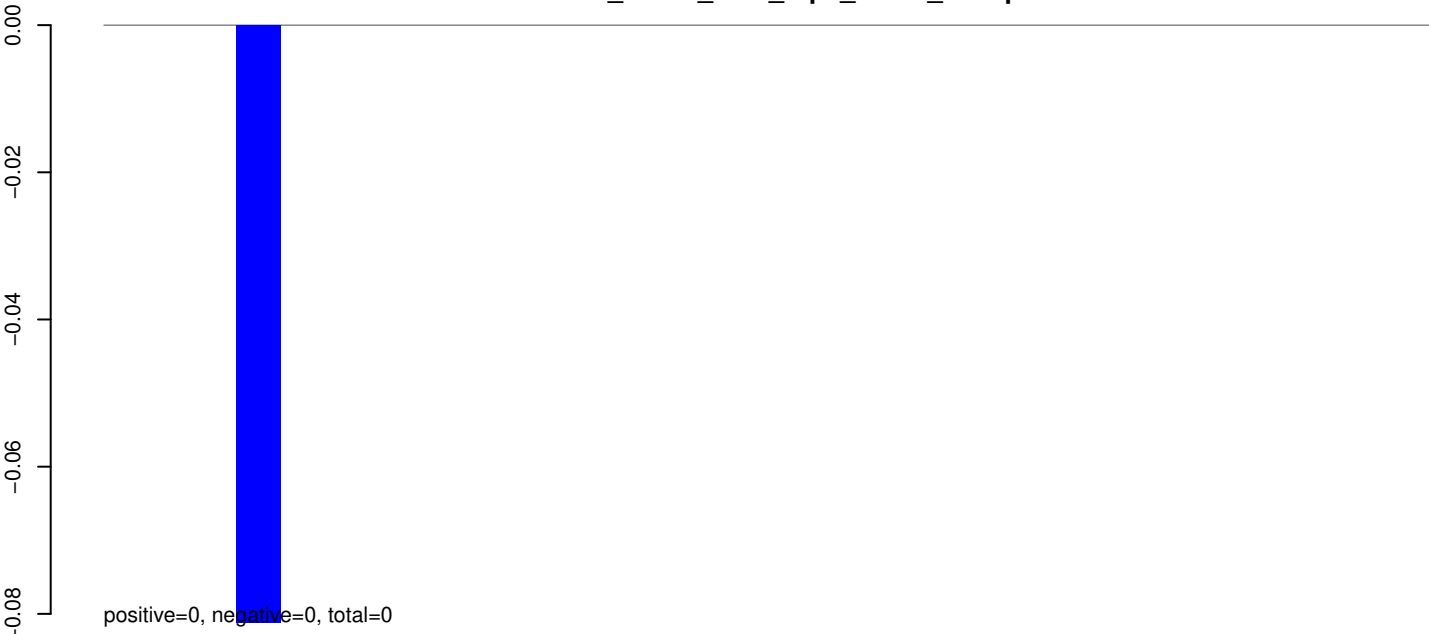




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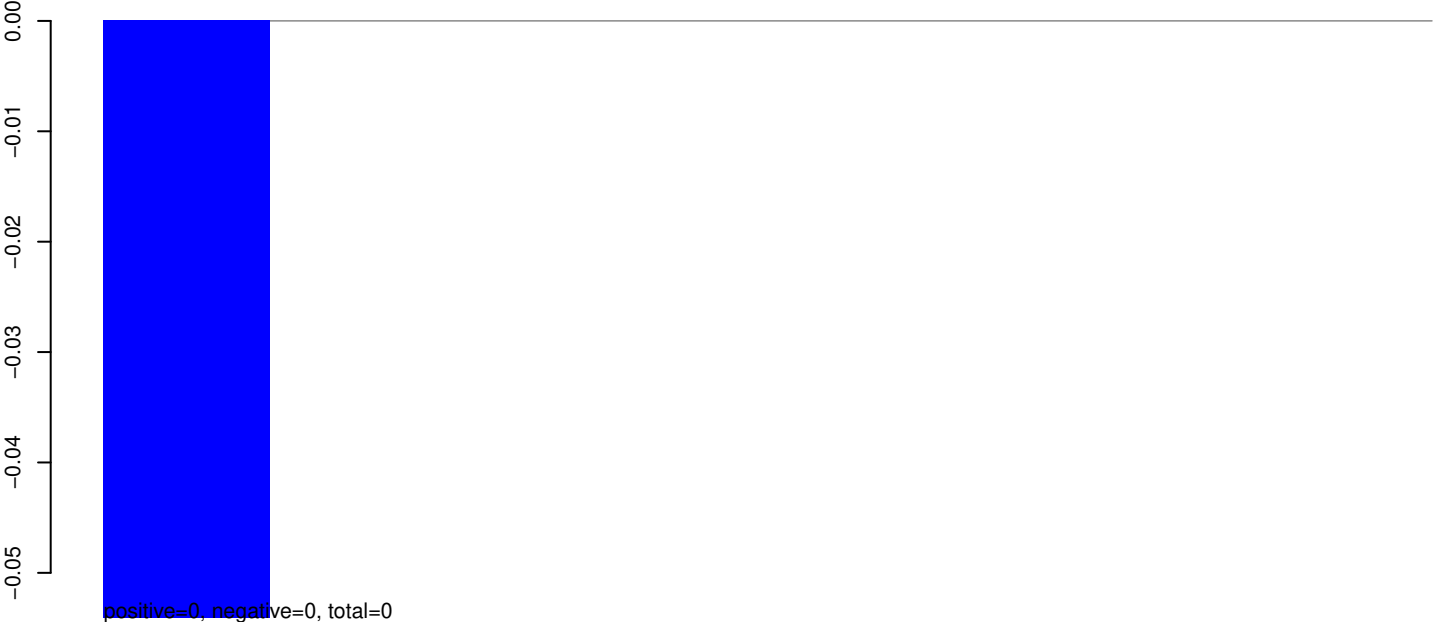
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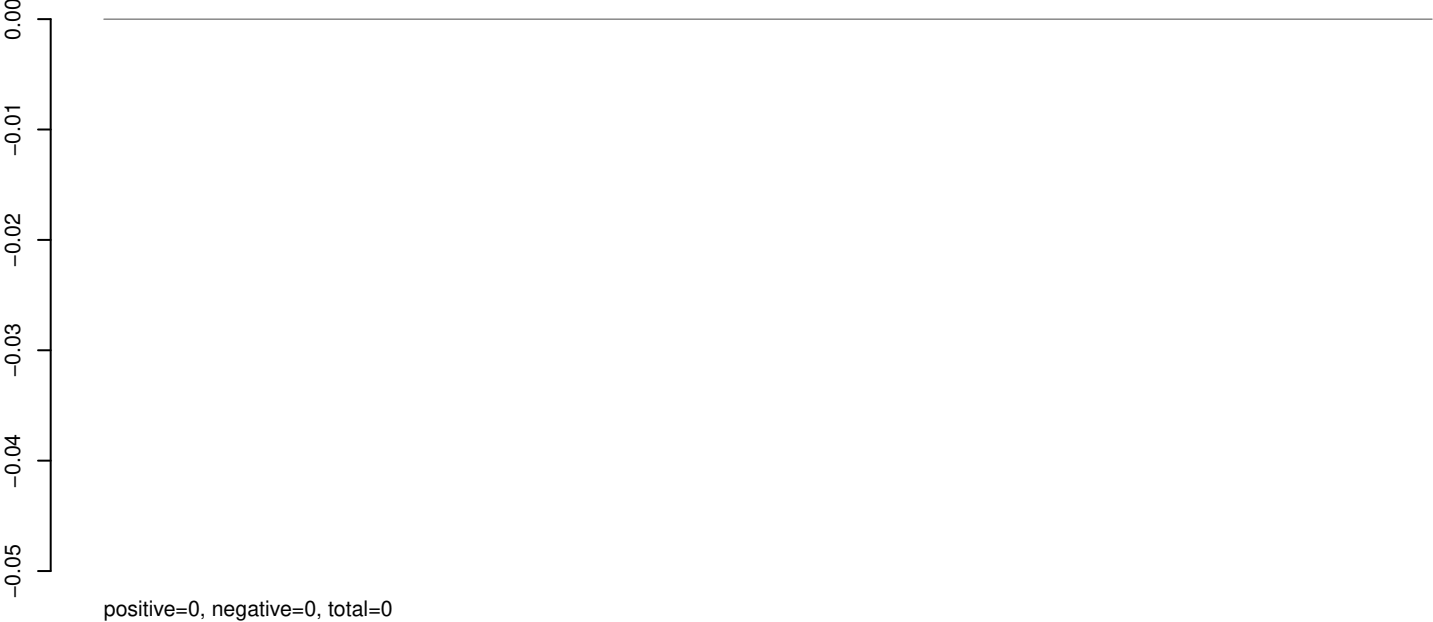
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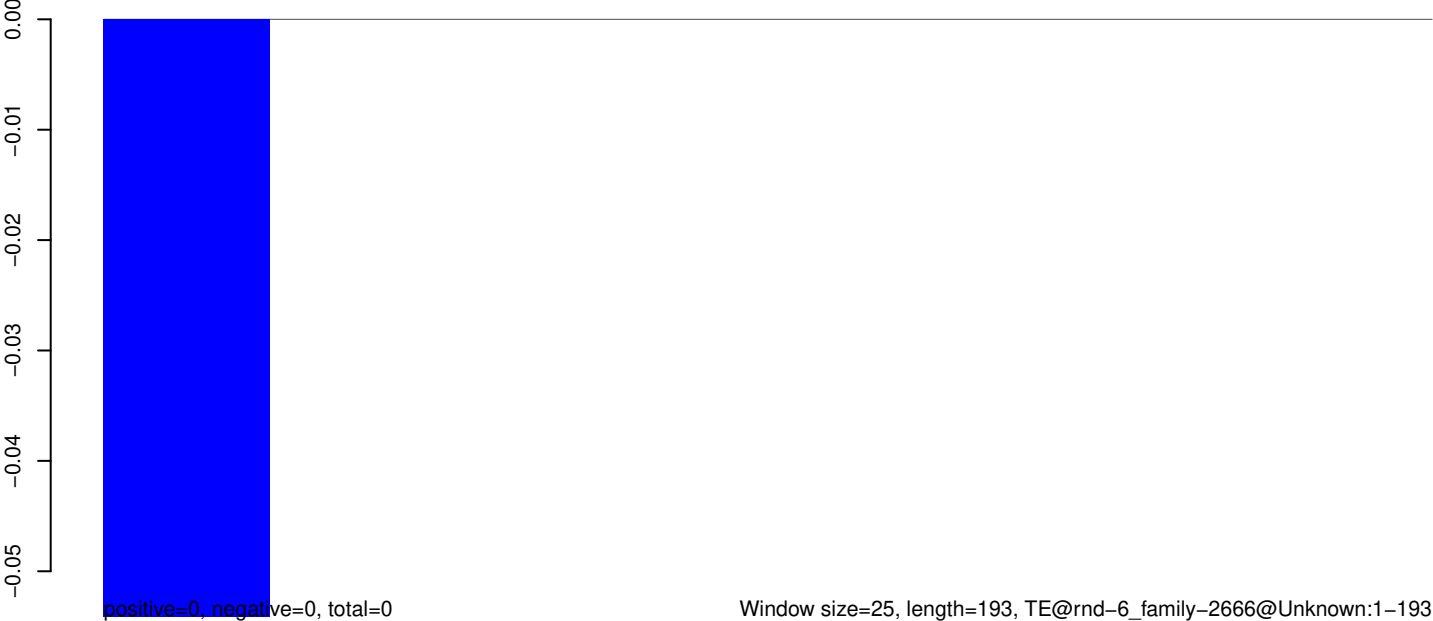
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

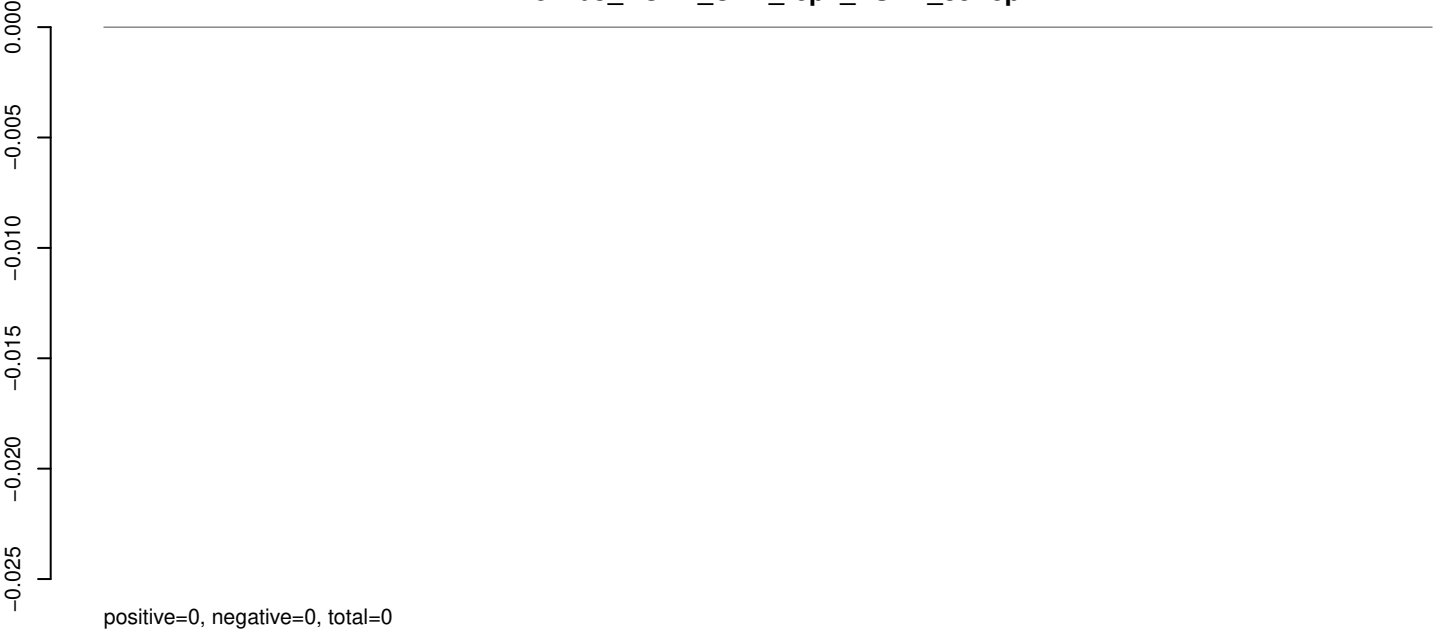




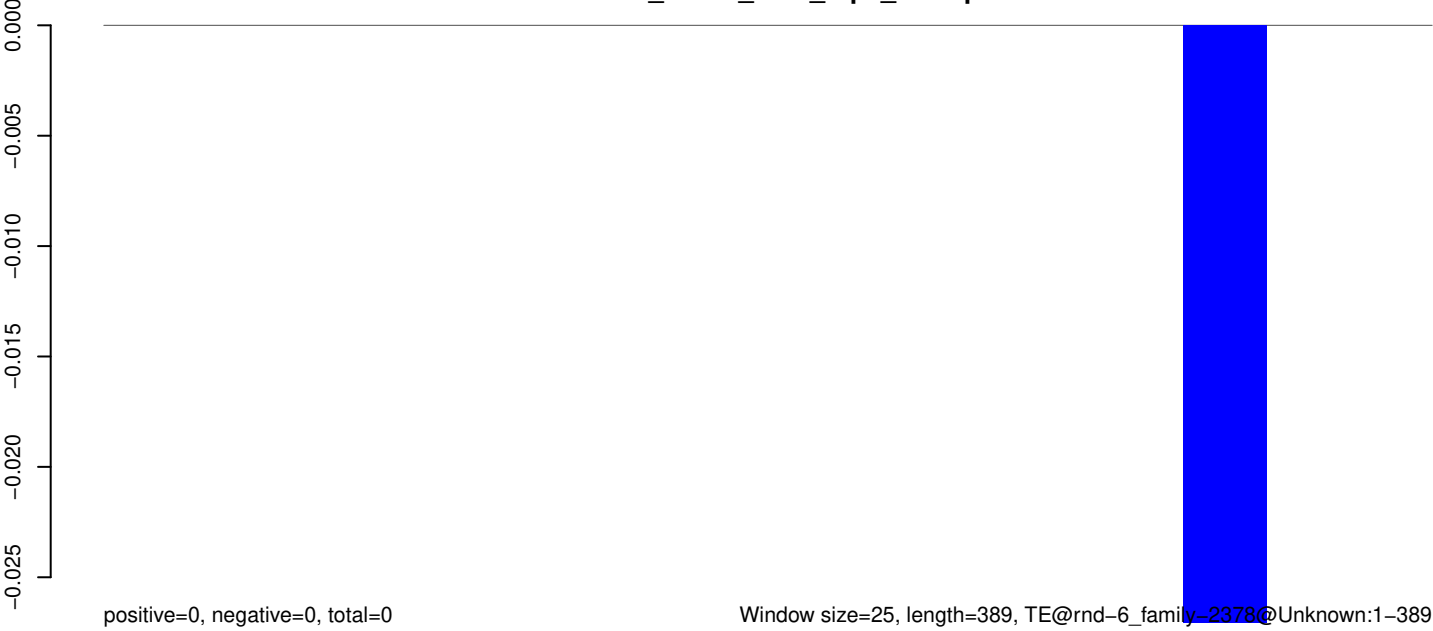
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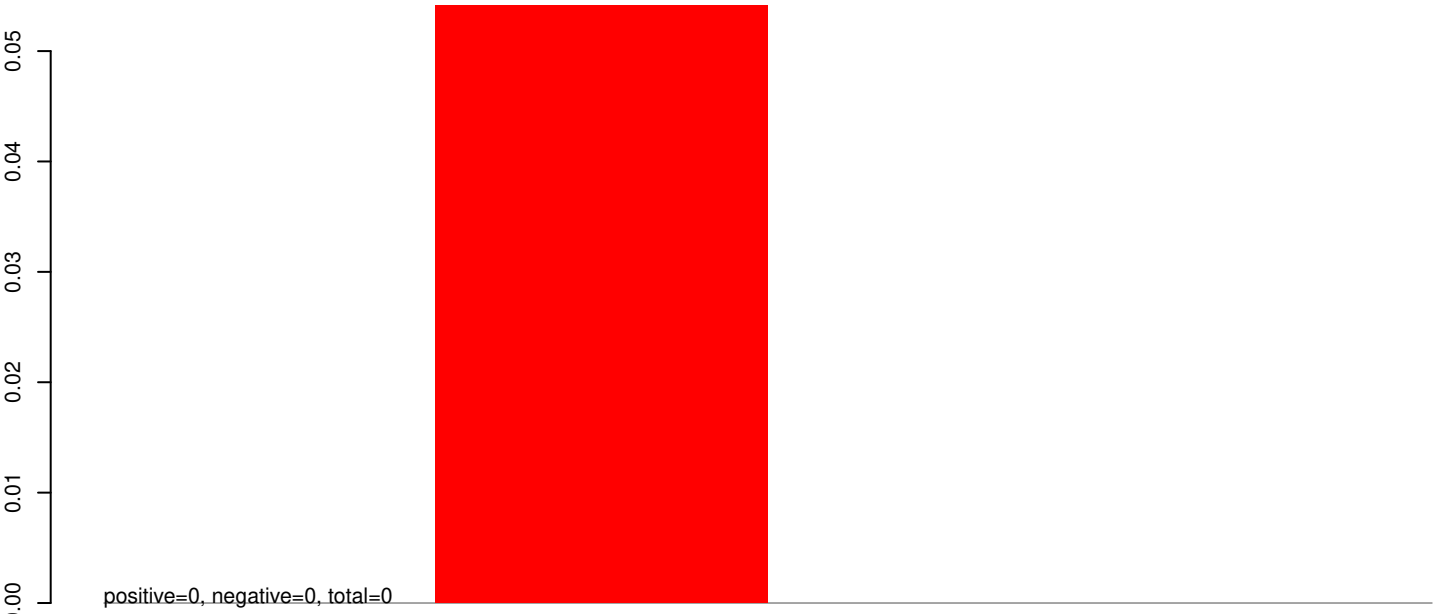
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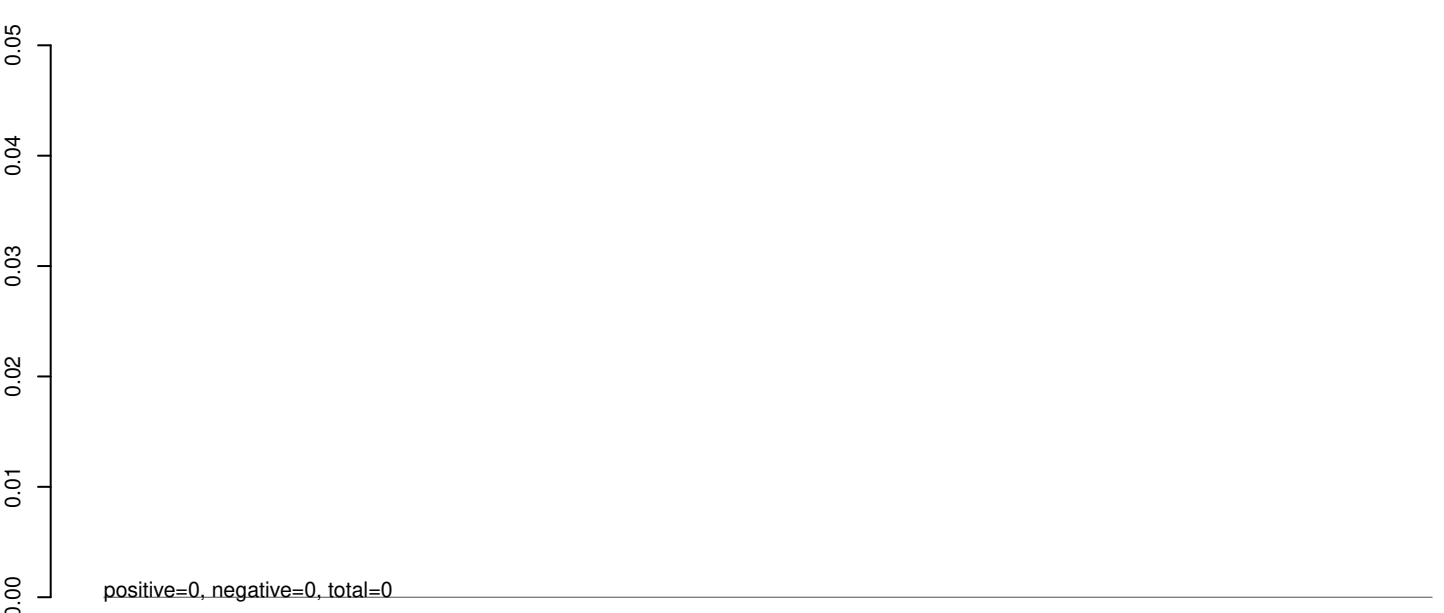
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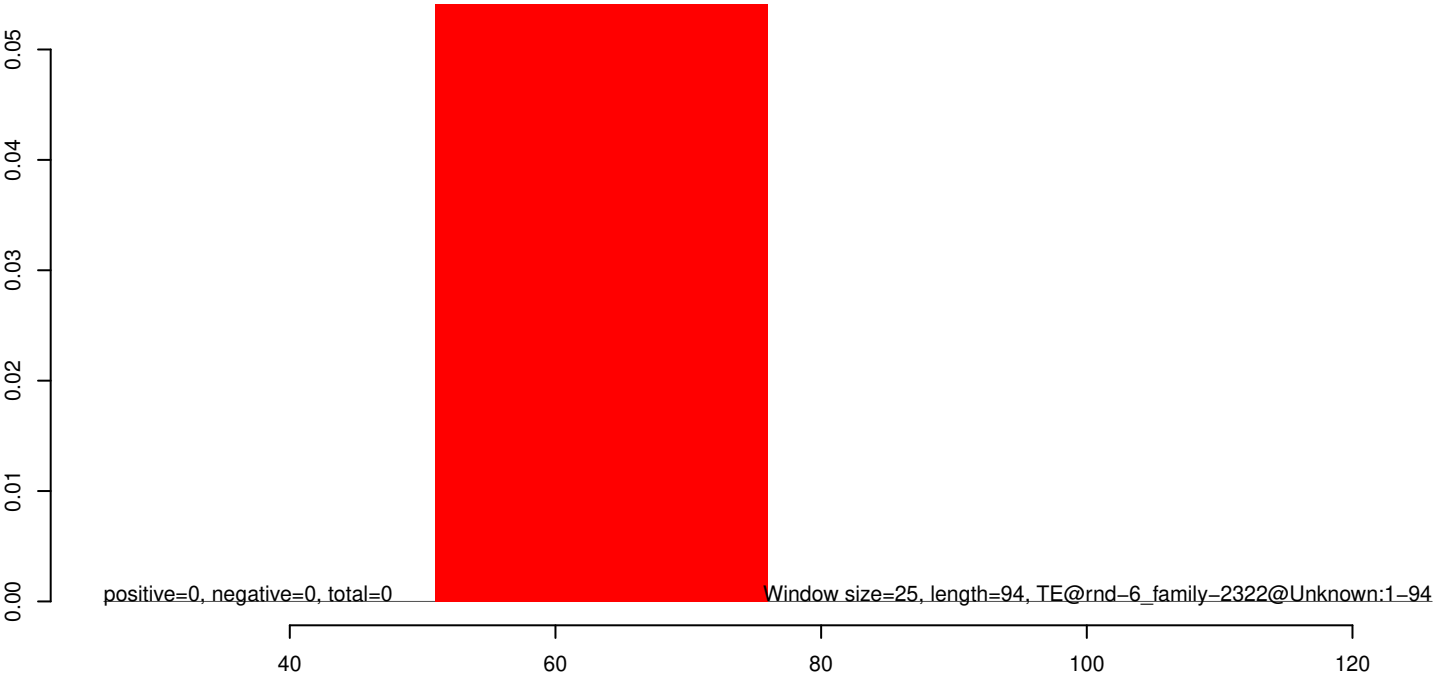
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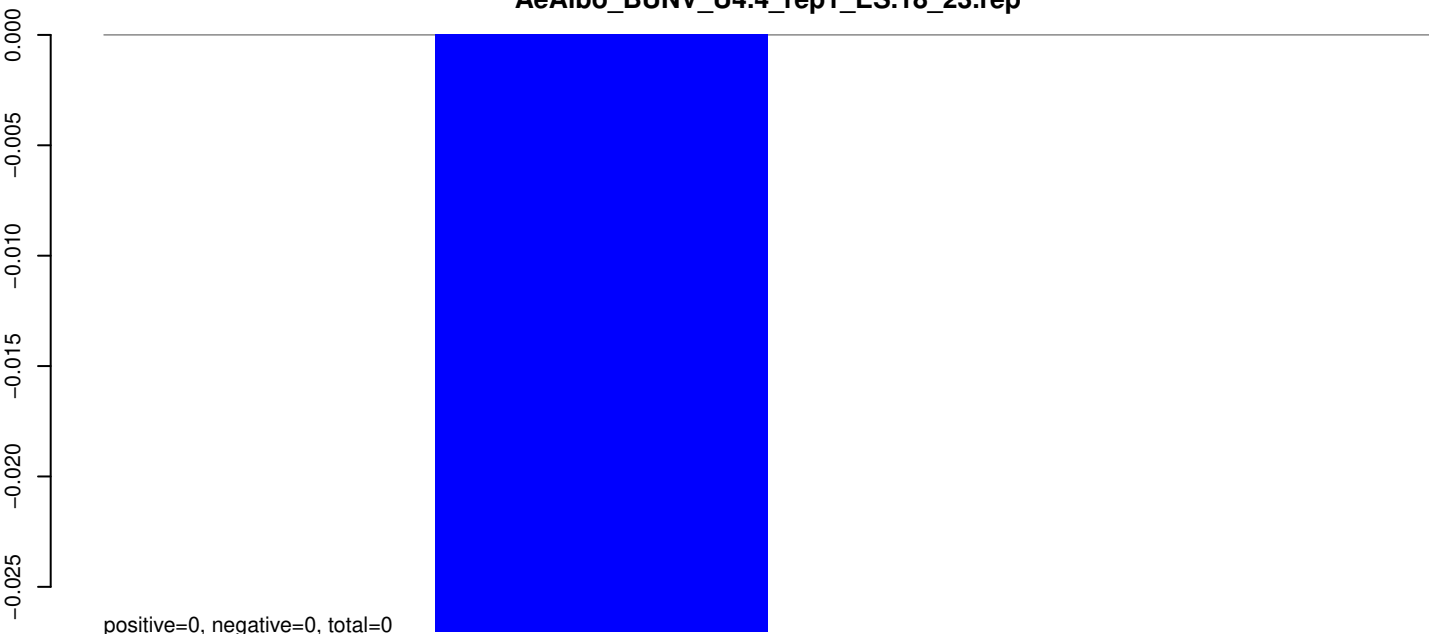
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



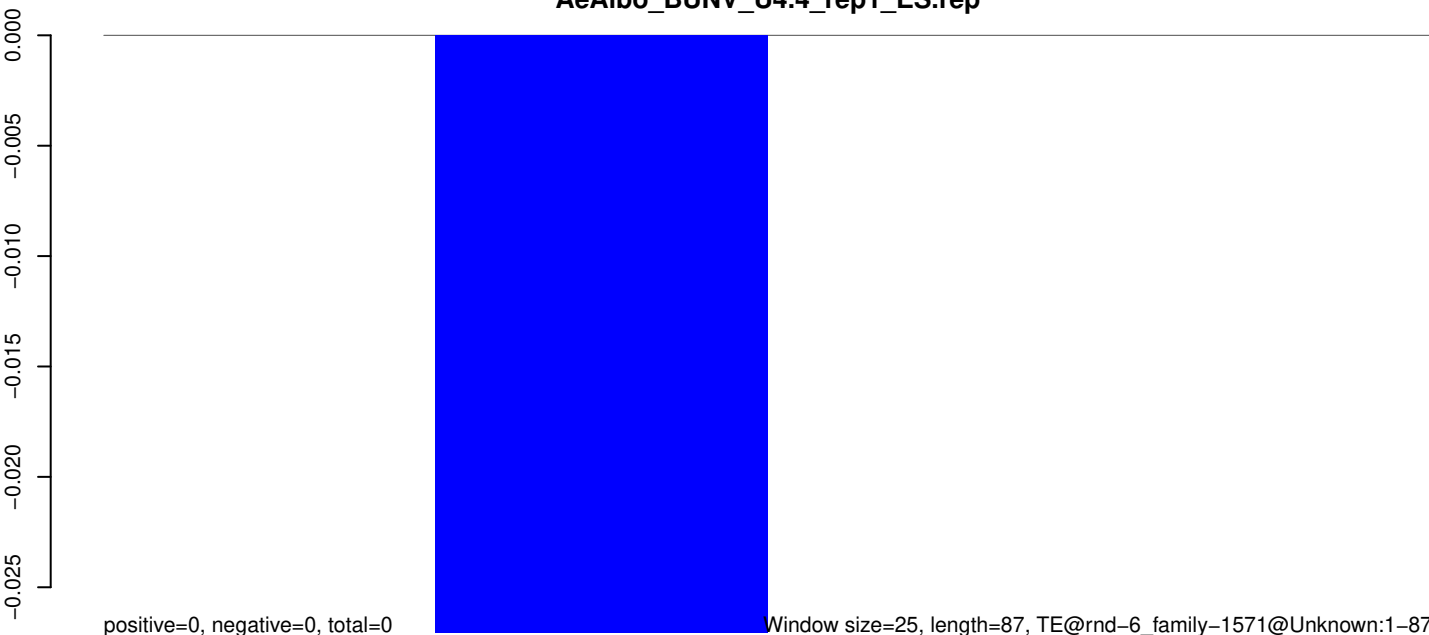
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



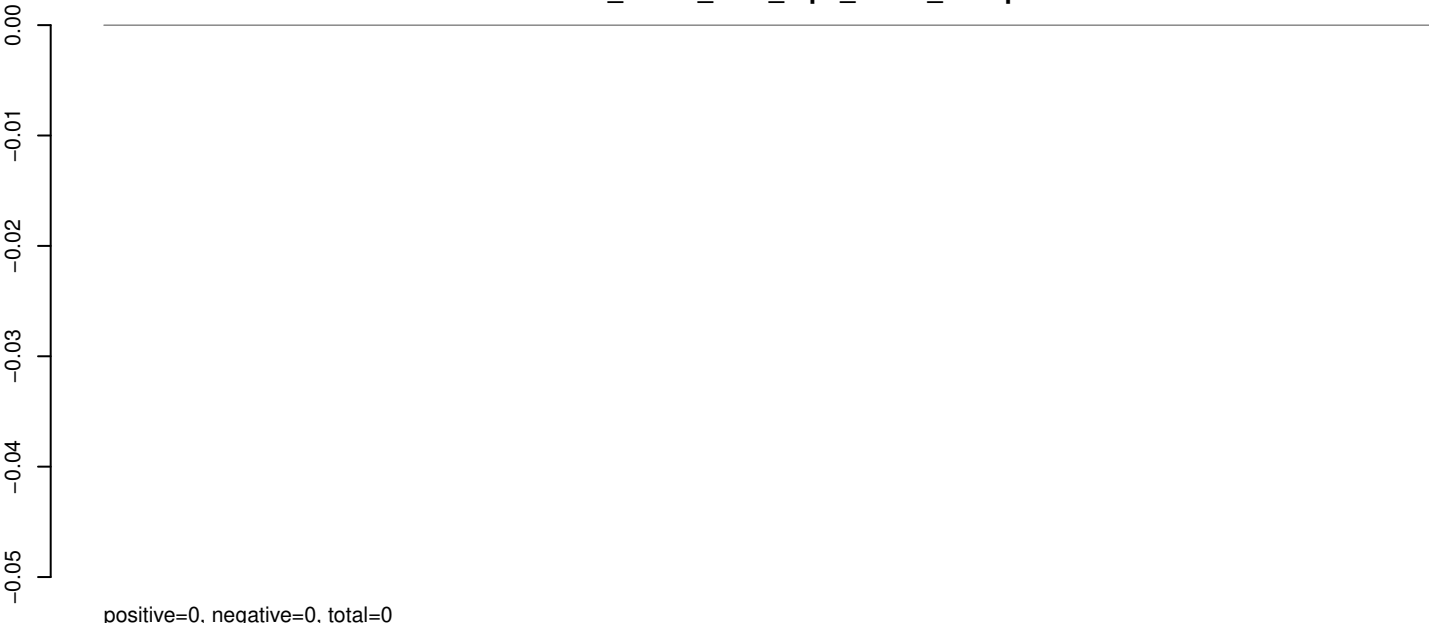
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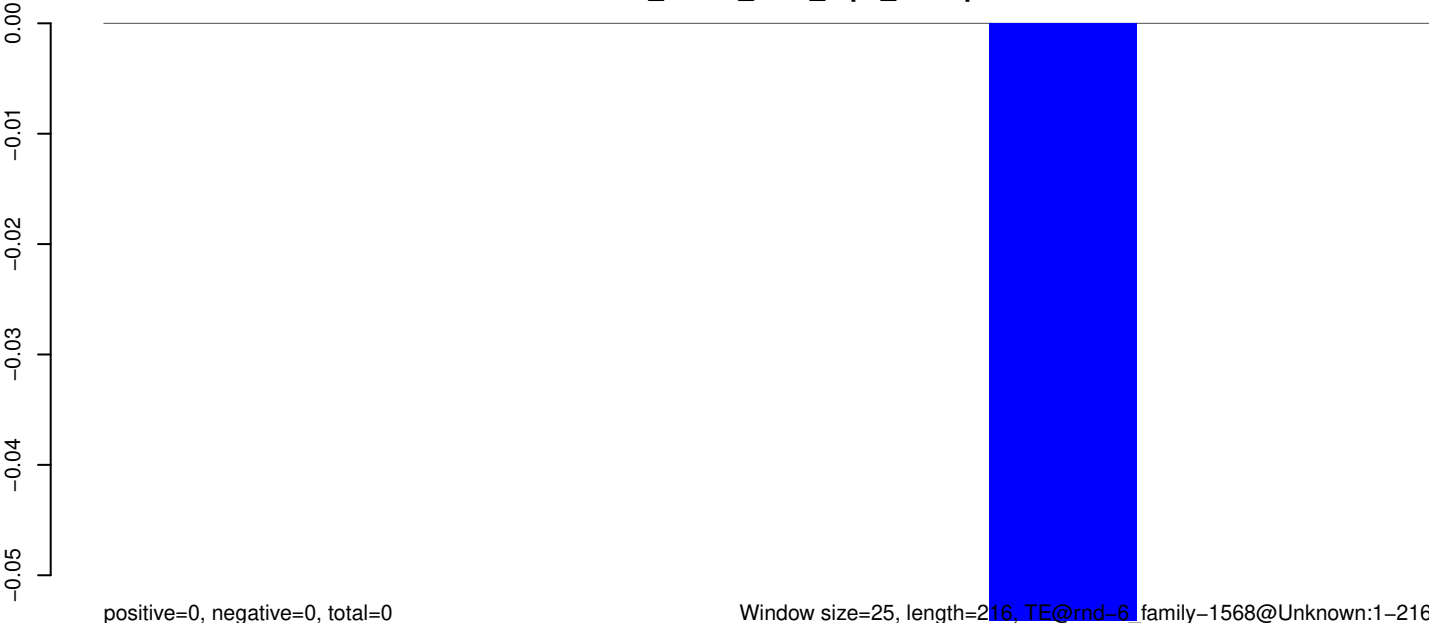
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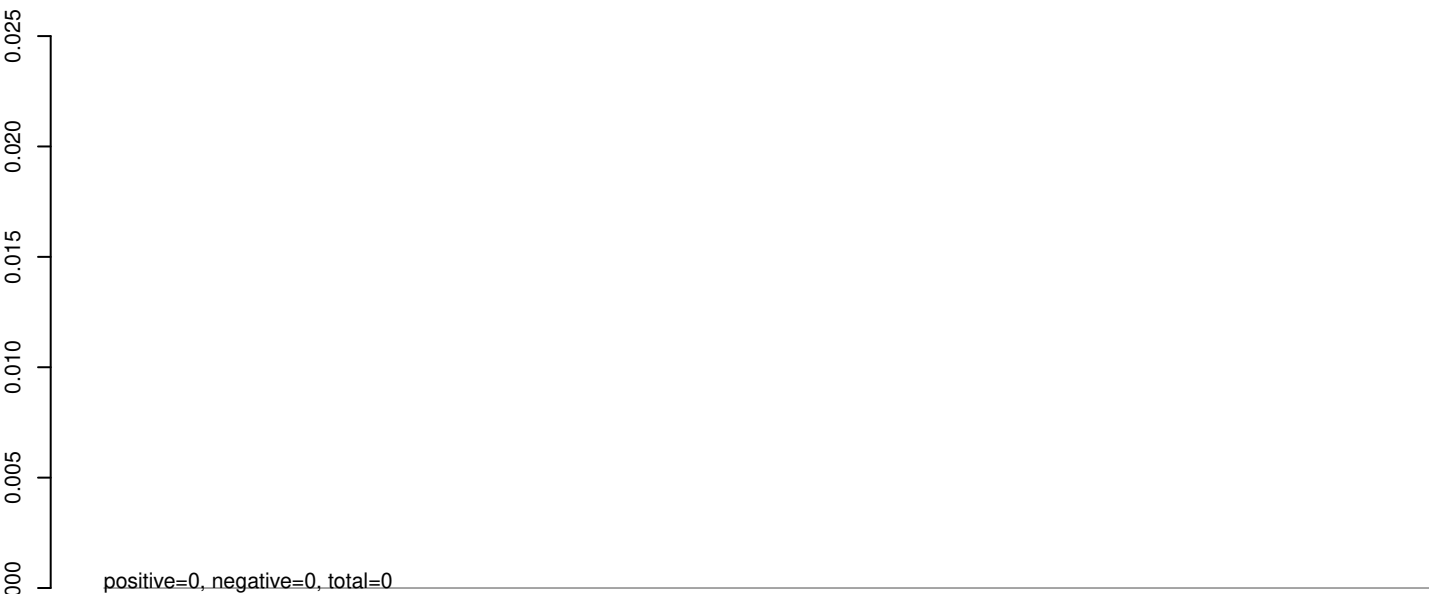
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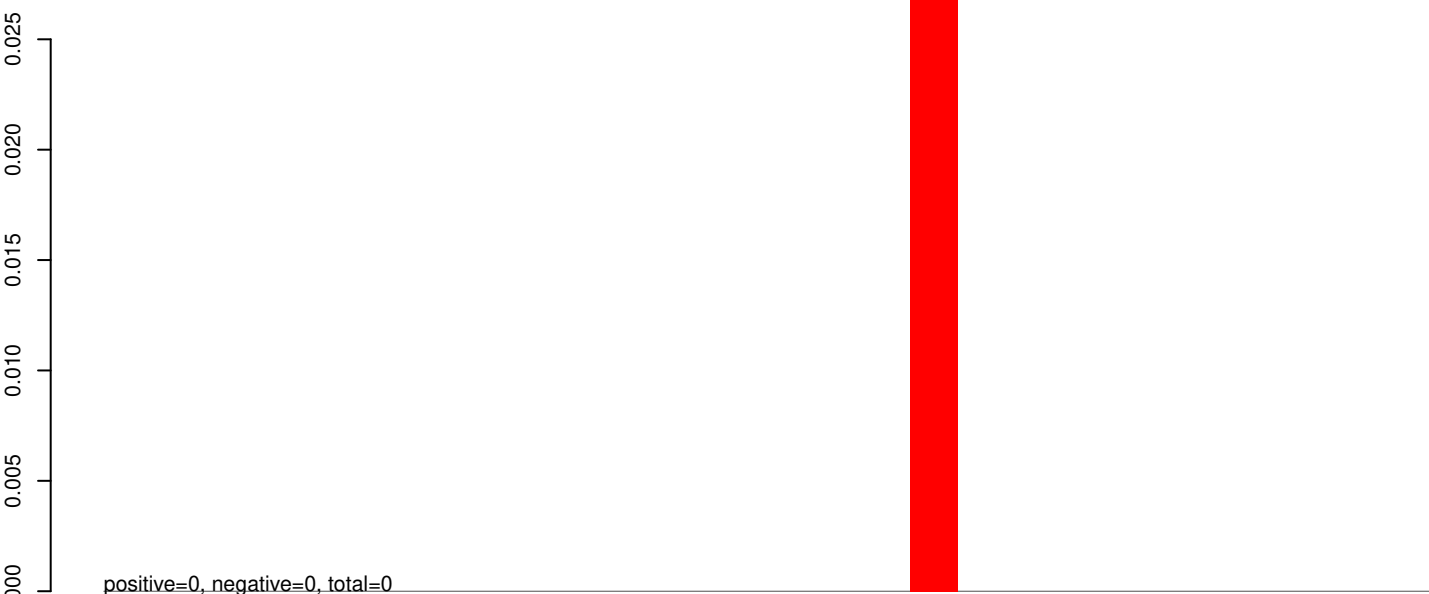
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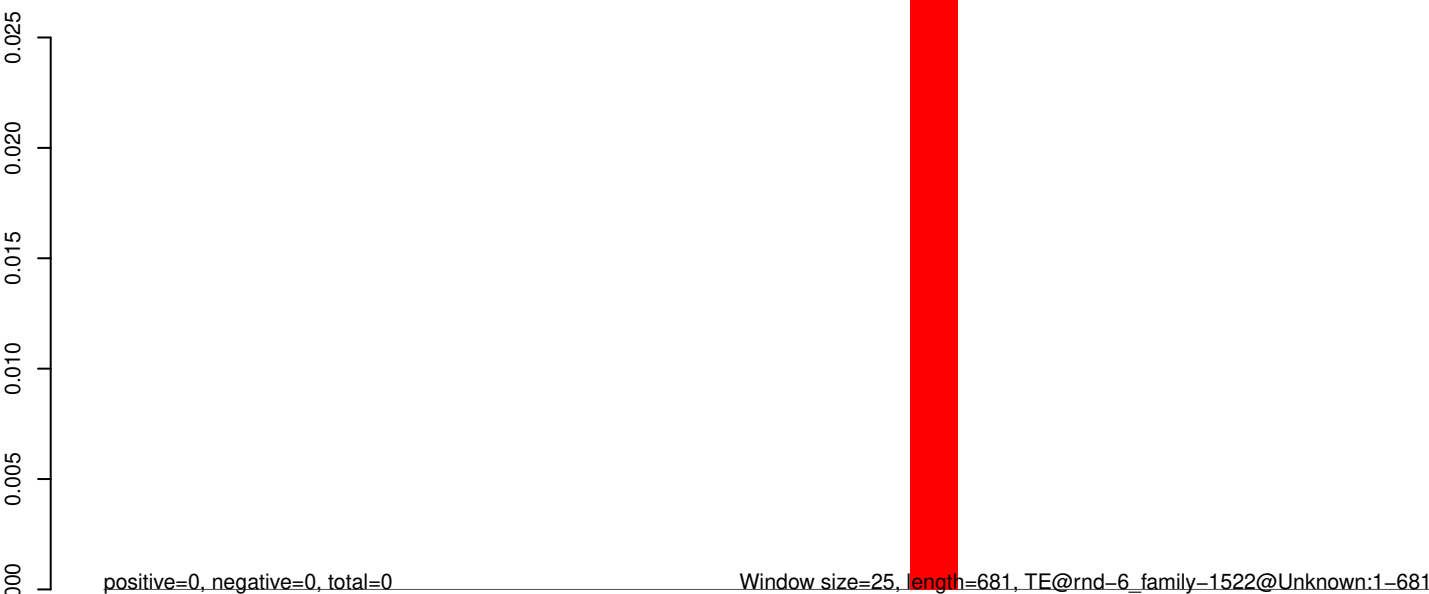
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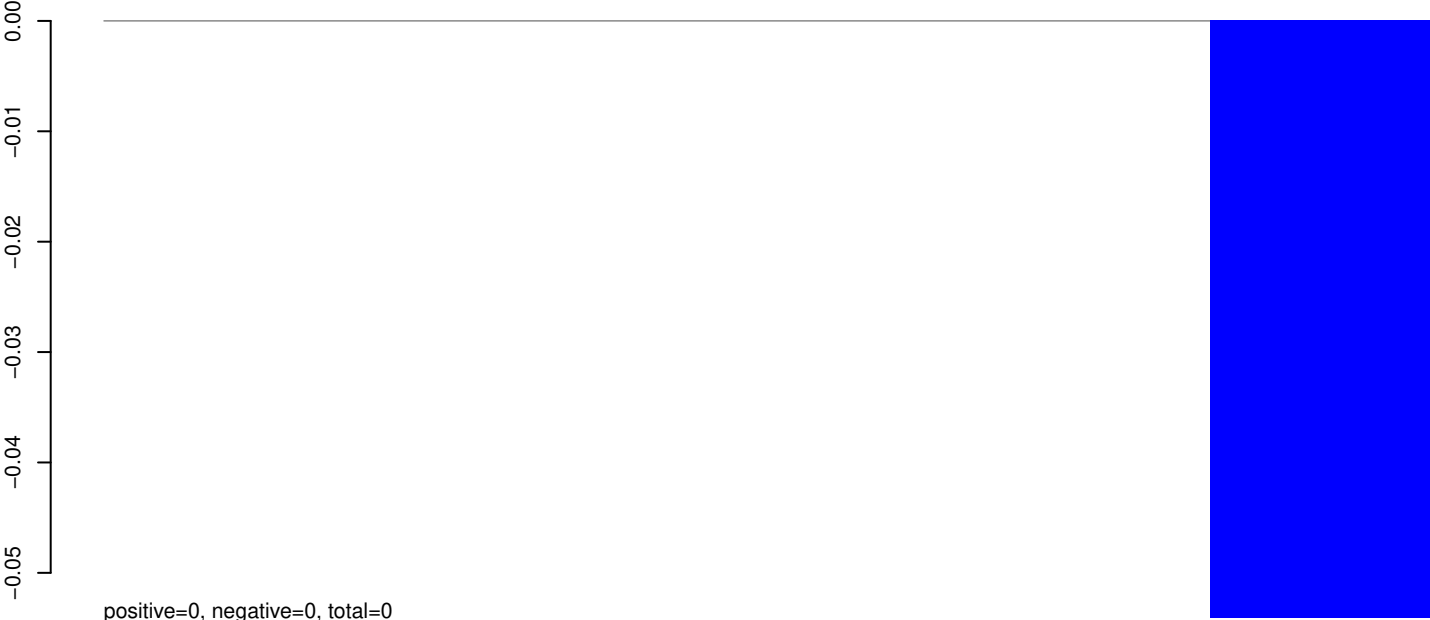
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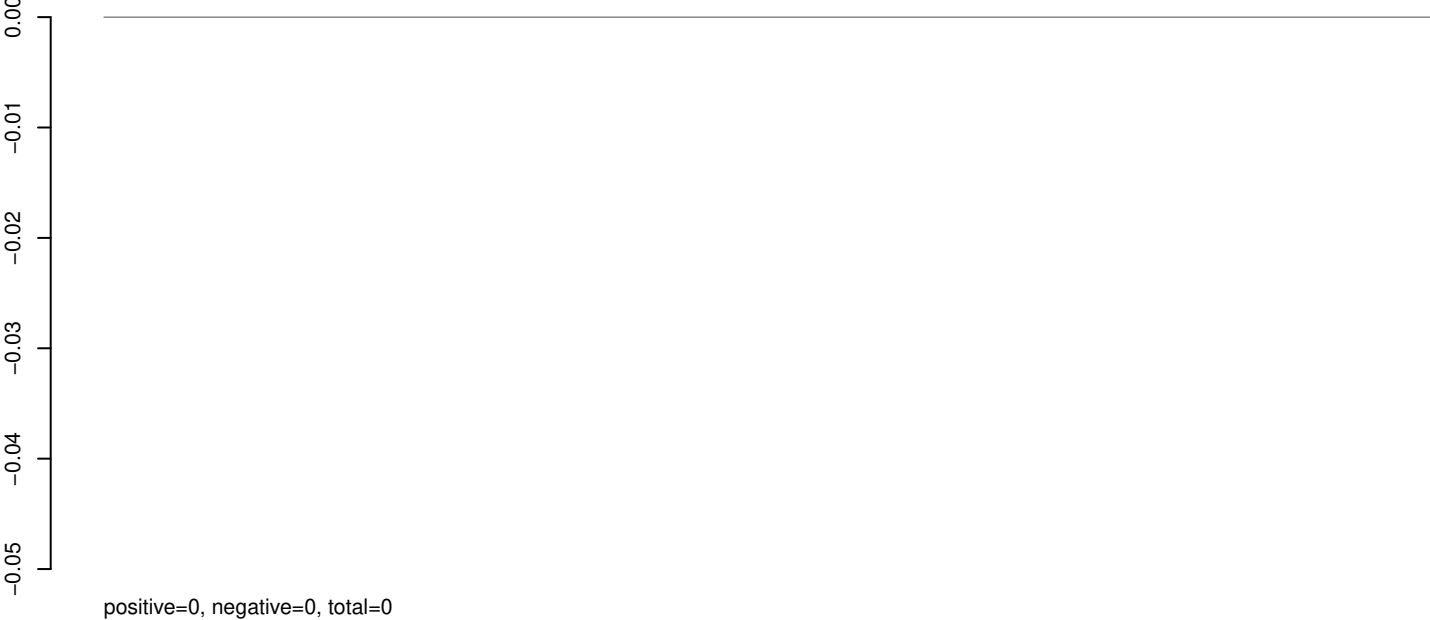
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

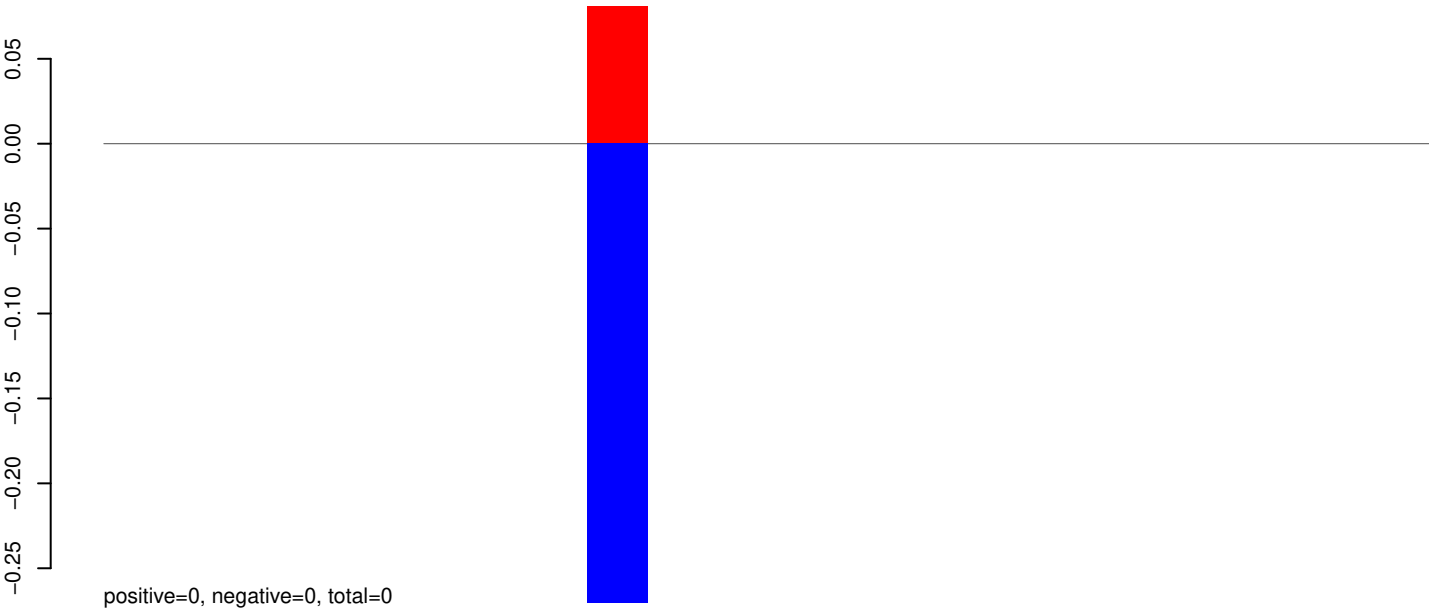


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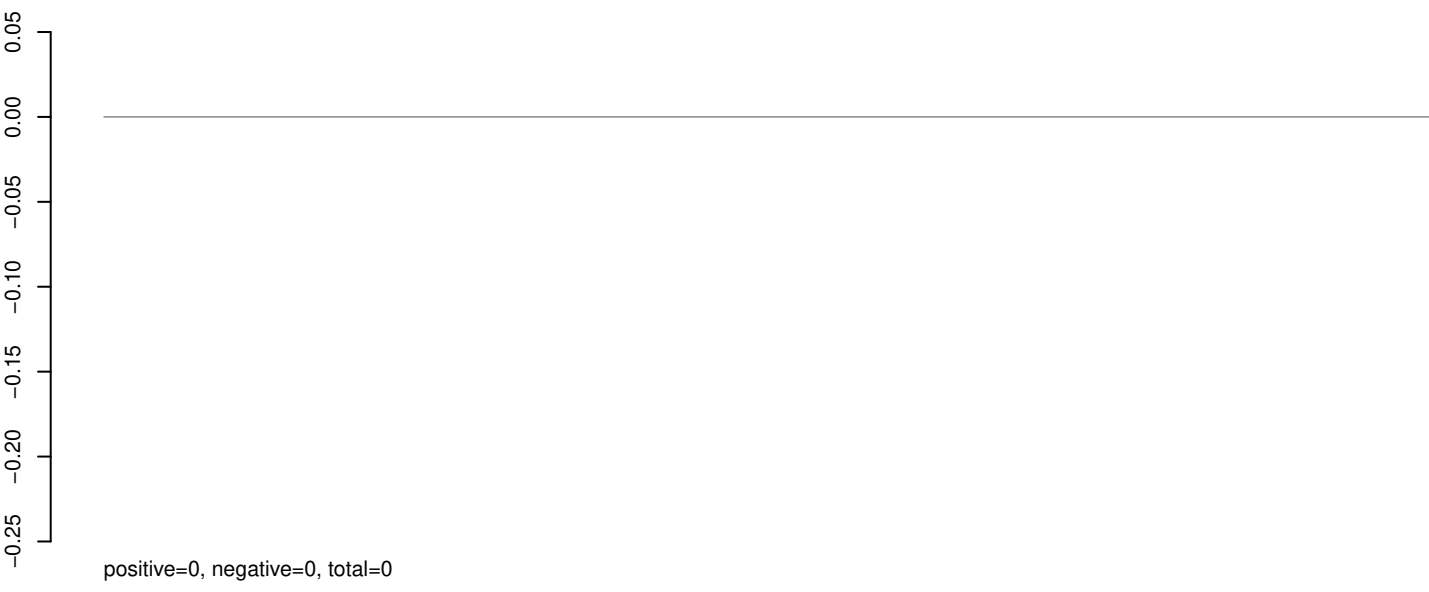
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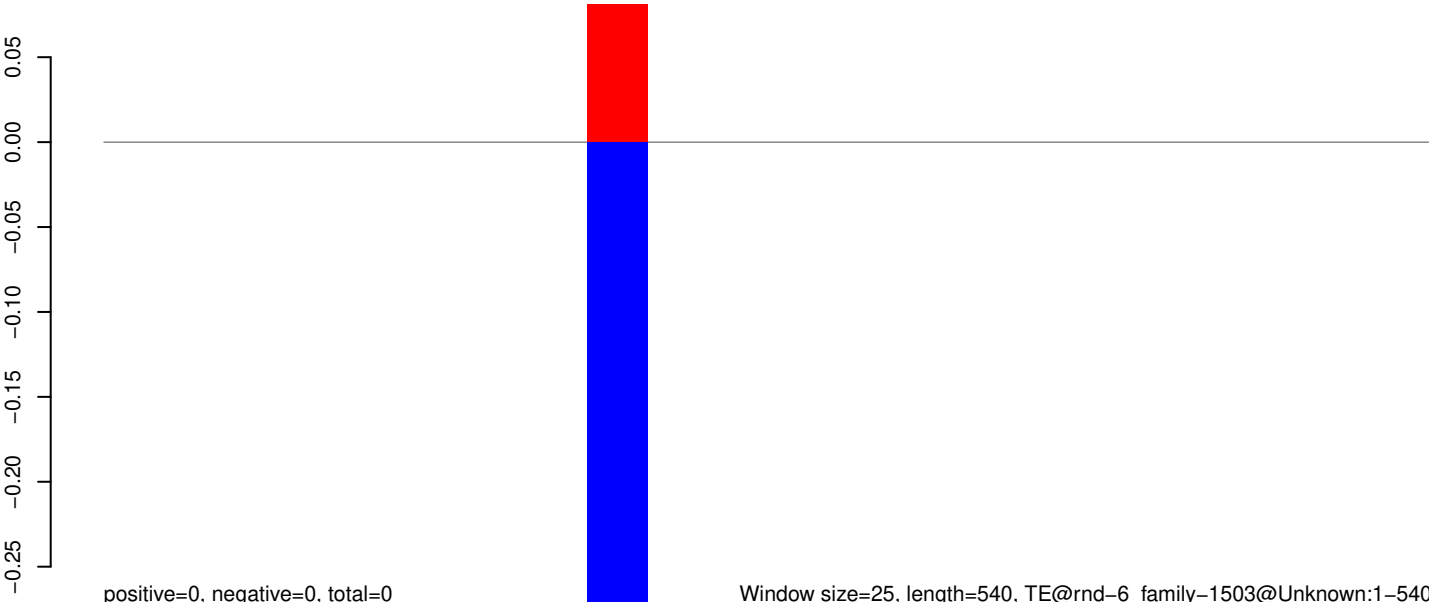
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

0.00  
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-0.10  
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30 40 50 60 70



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

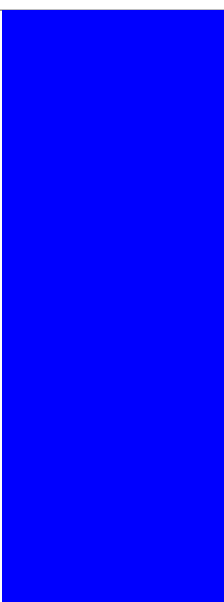
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-0.05

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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

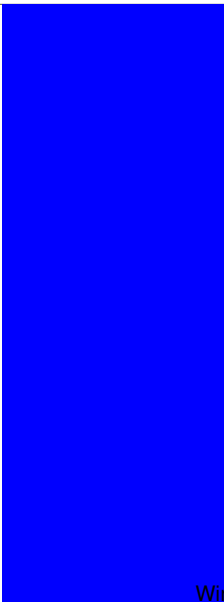
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

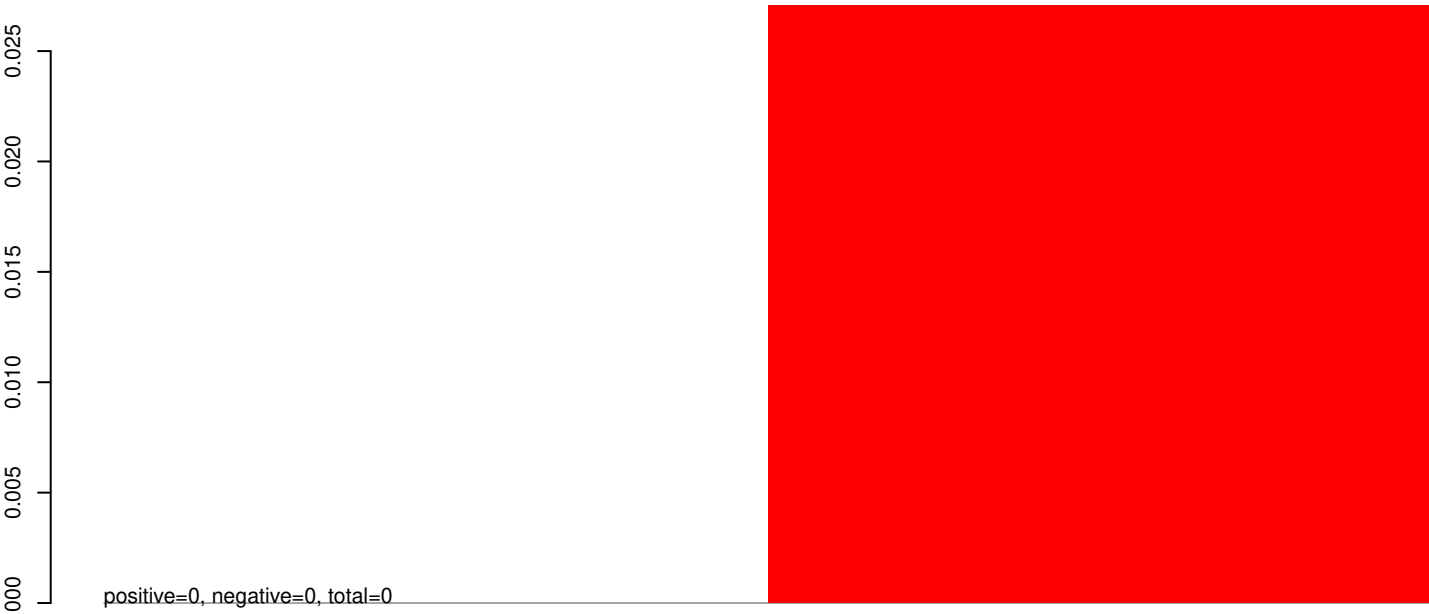
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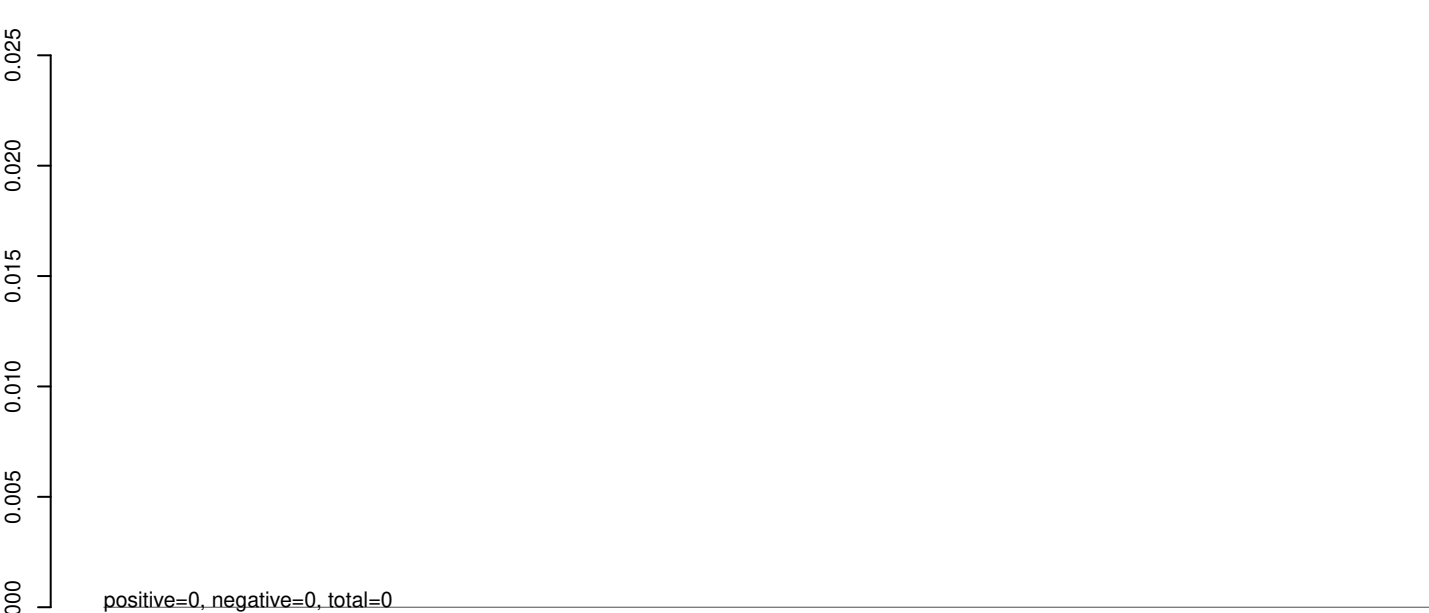
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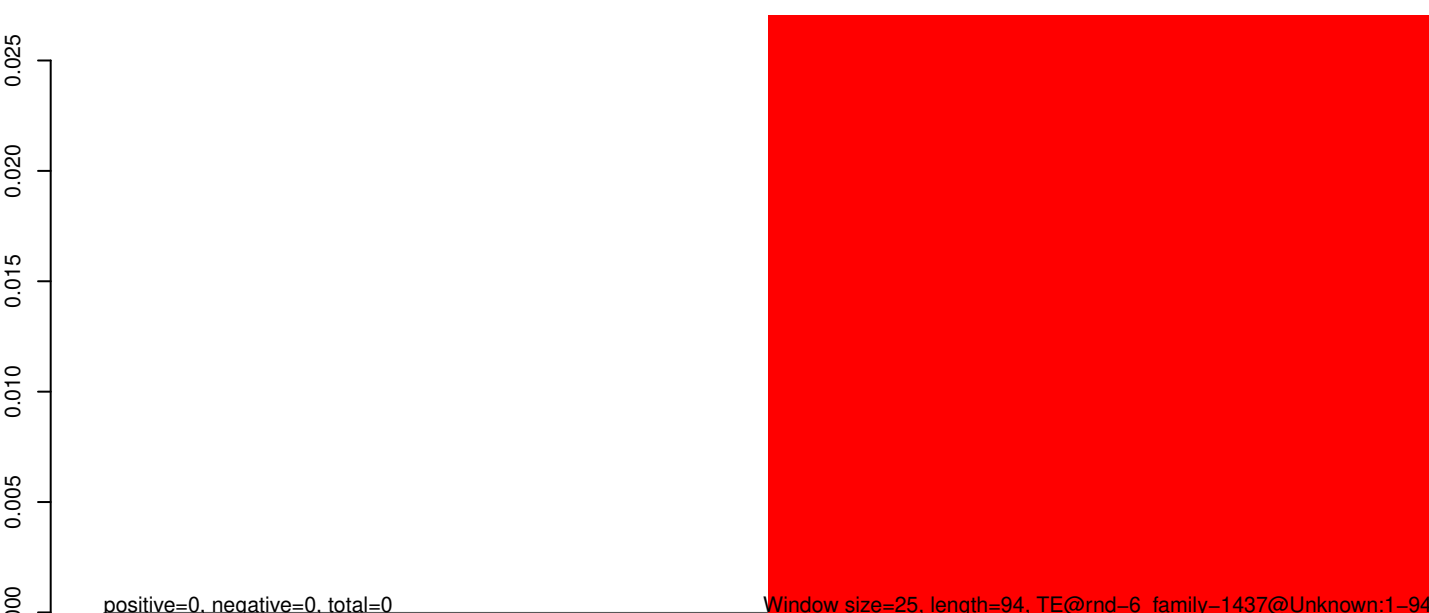
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

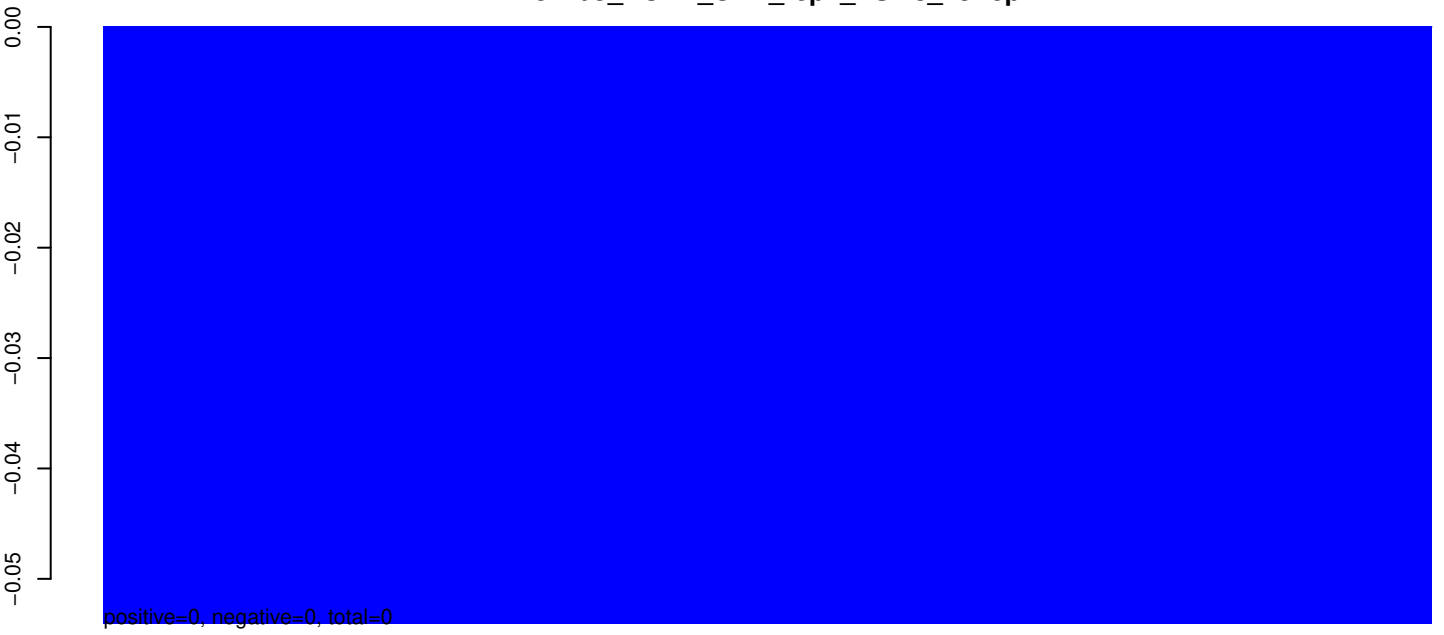


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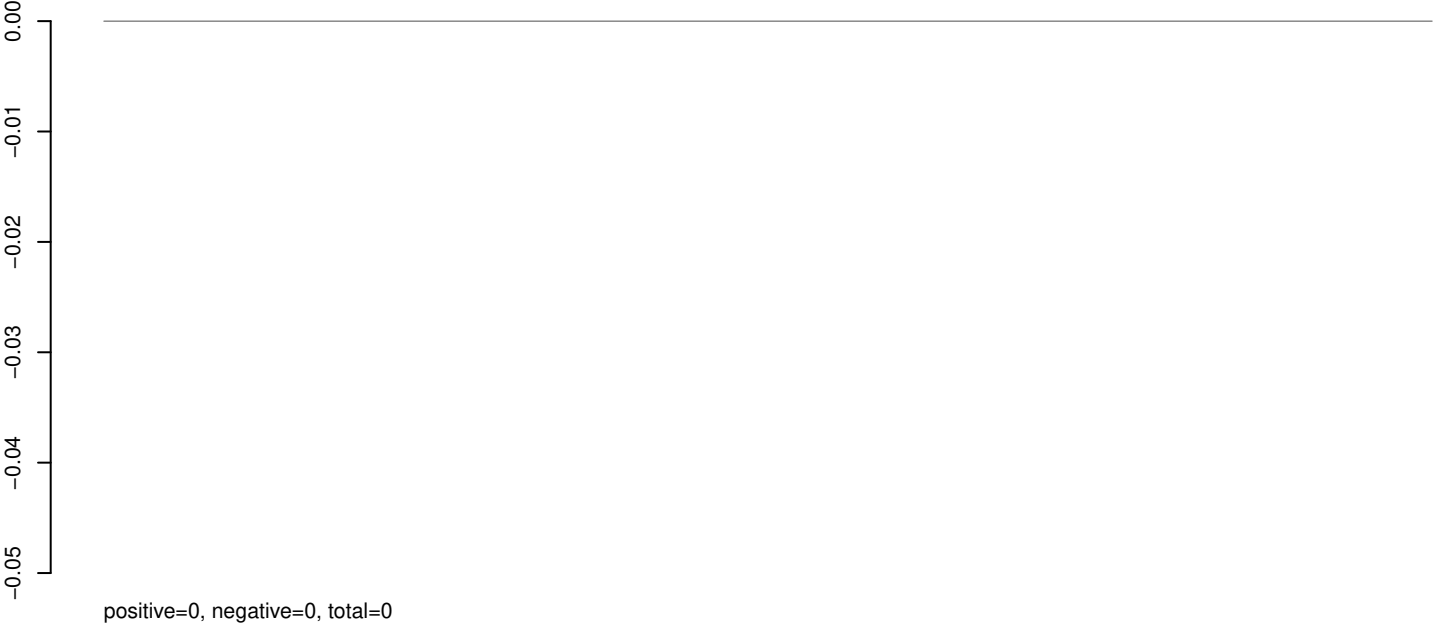


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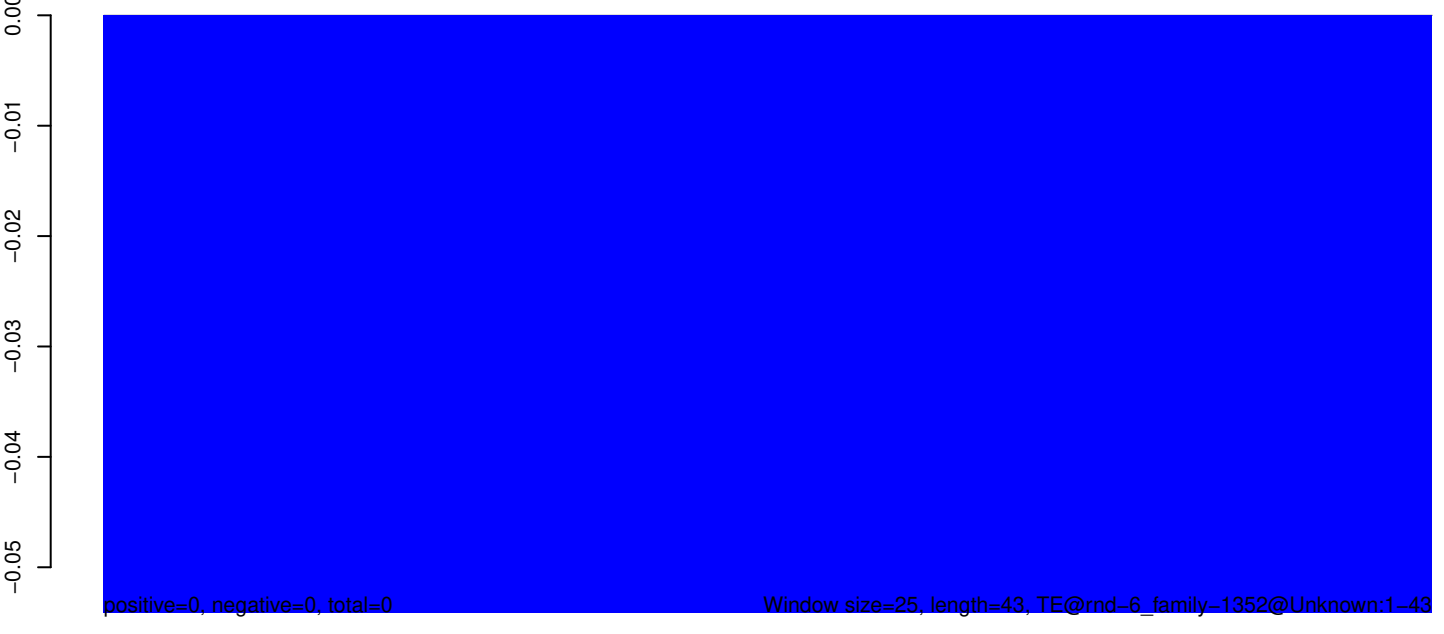
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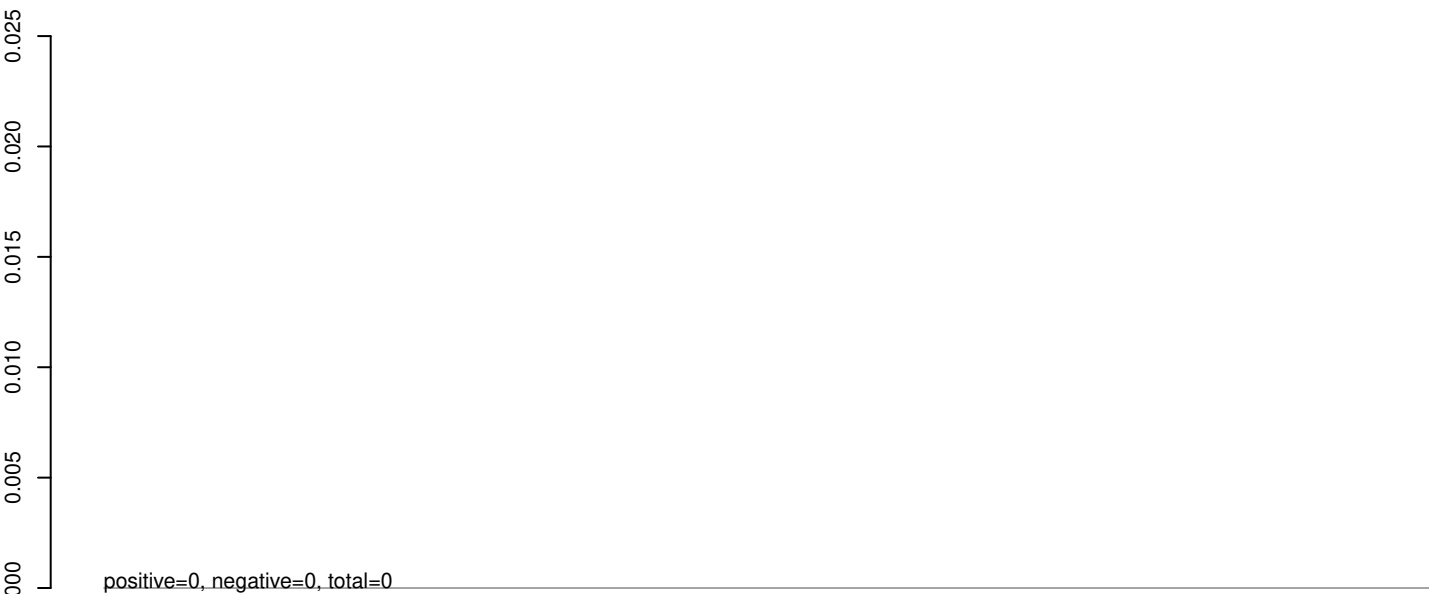
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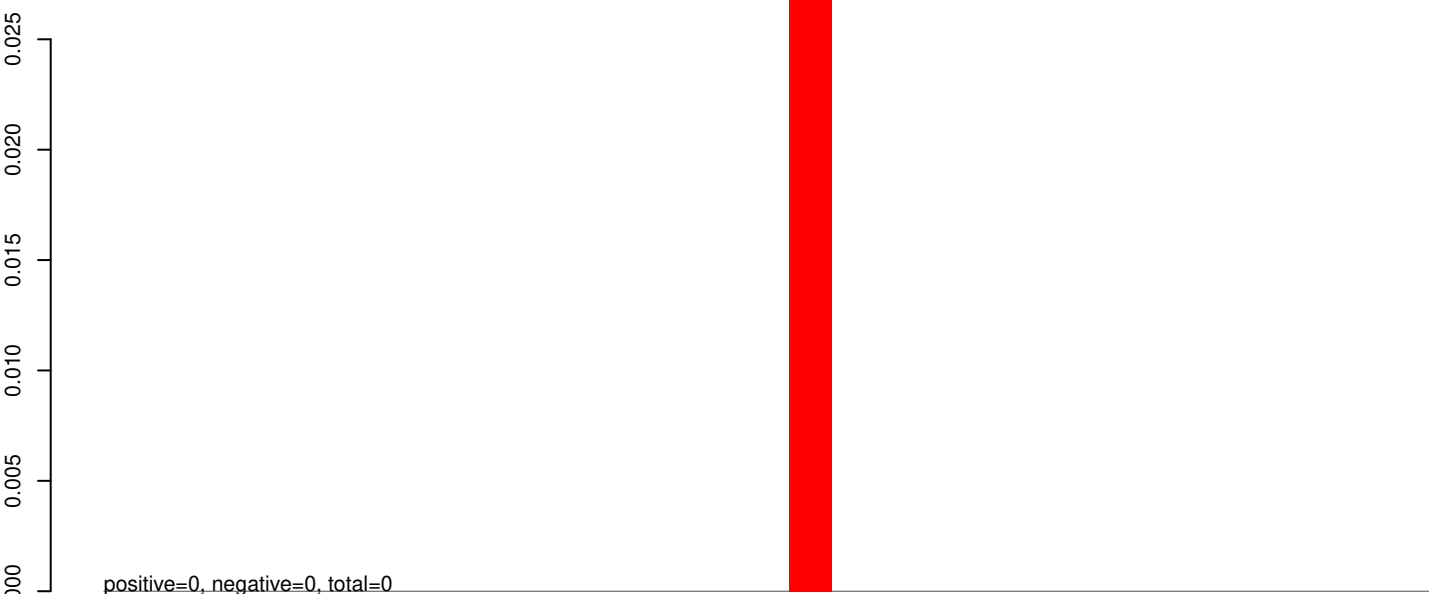
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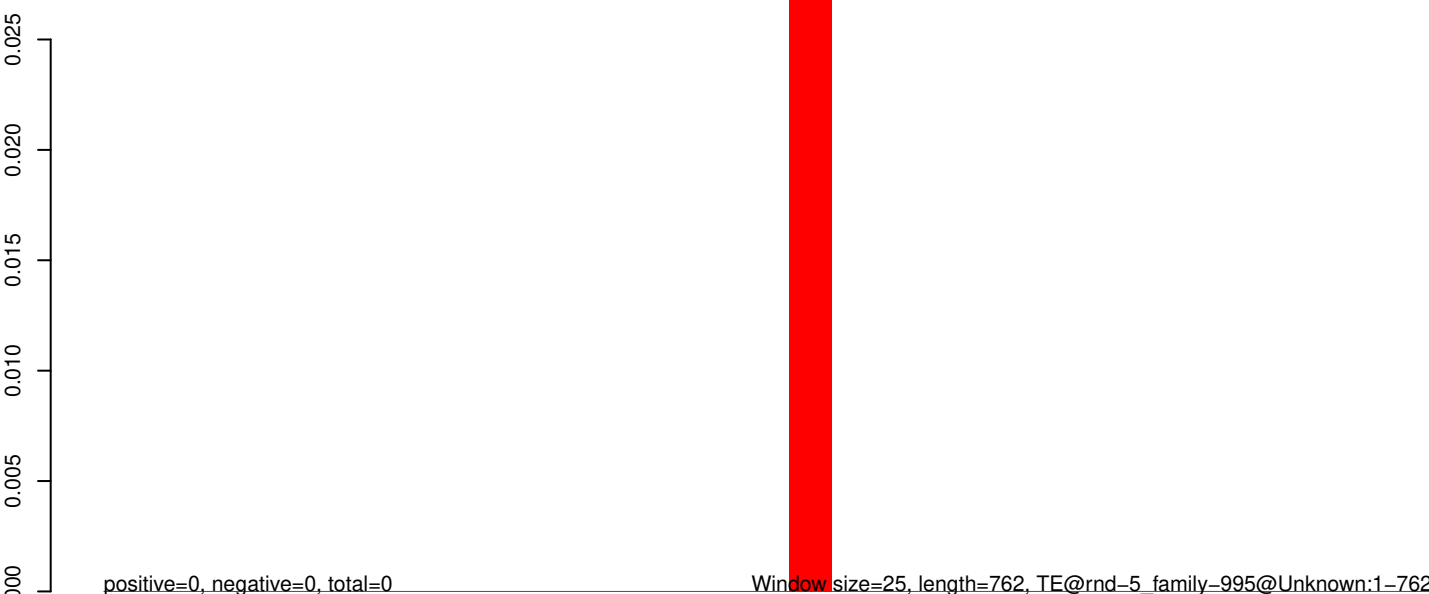
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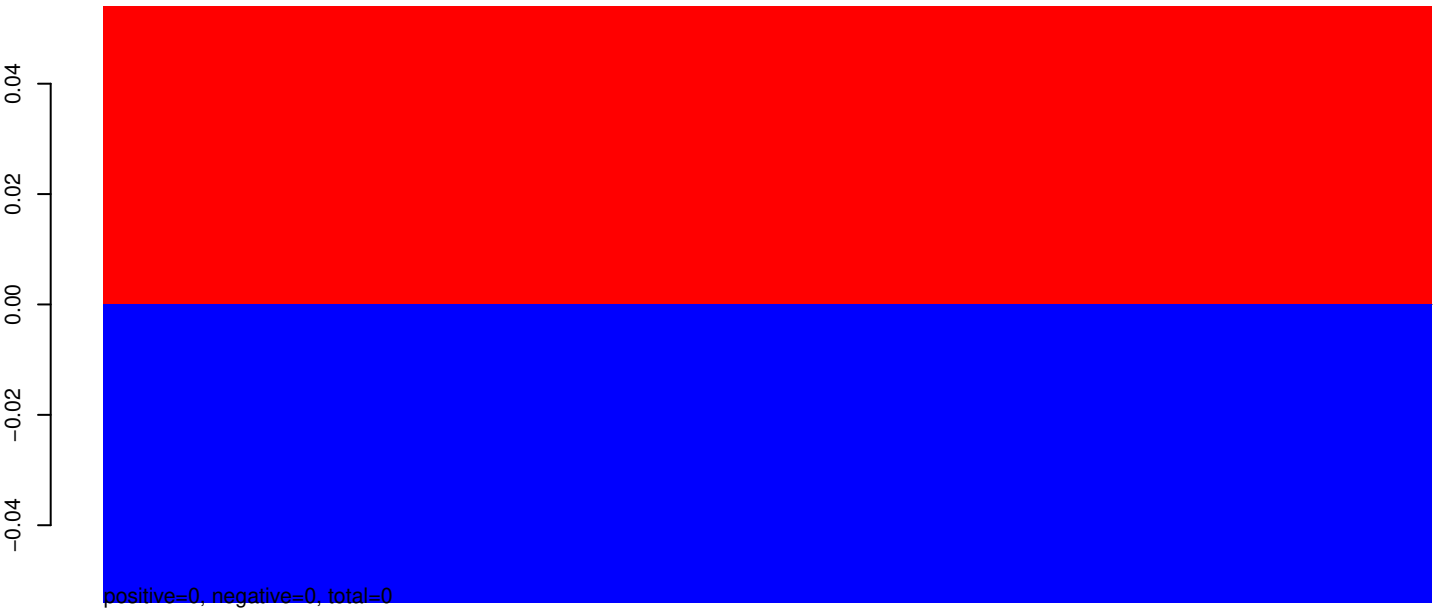
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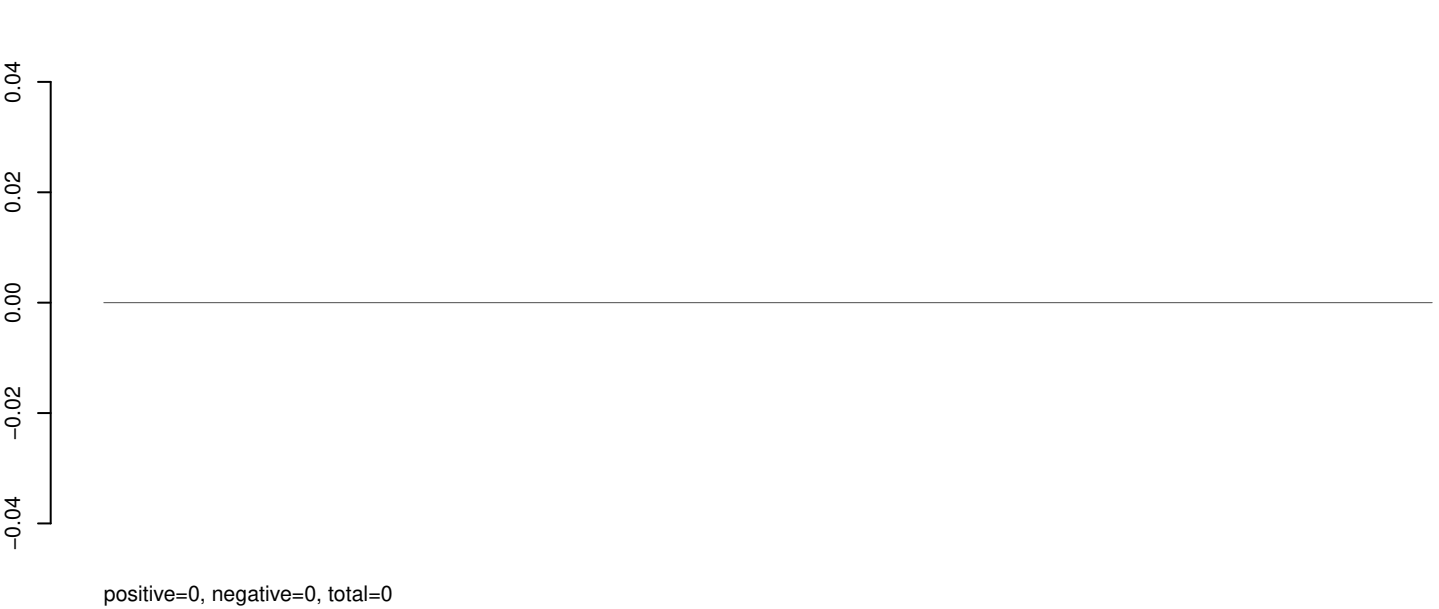
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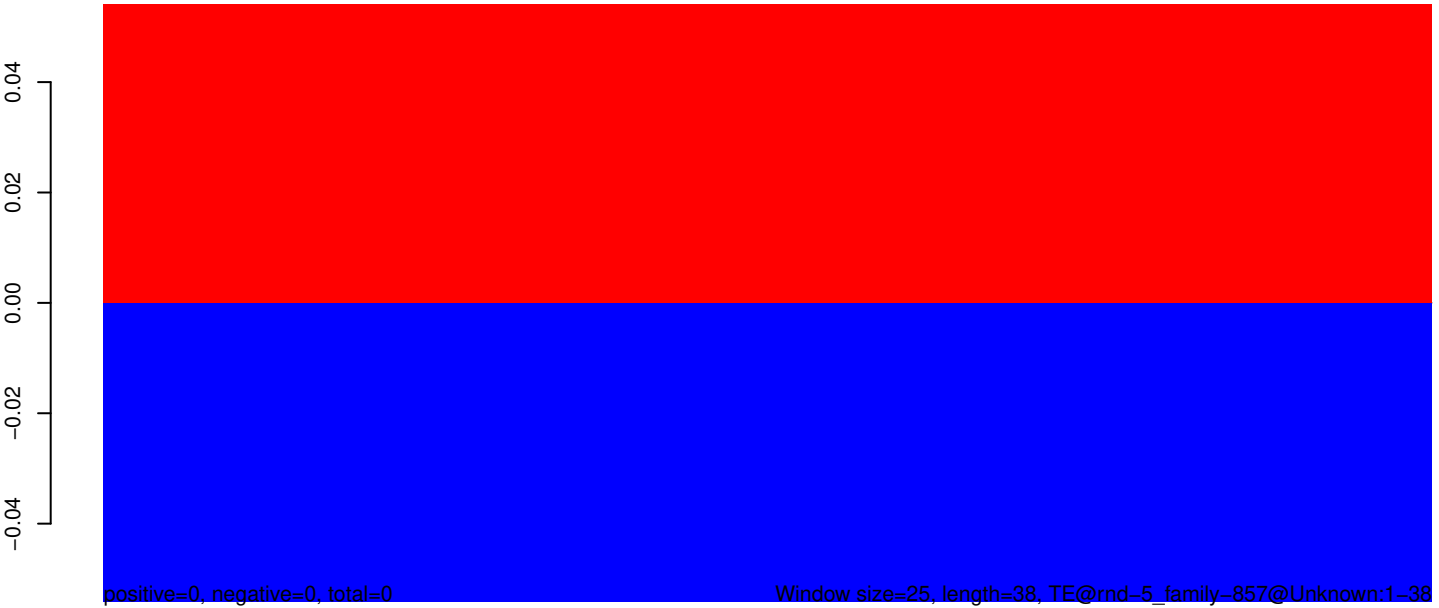
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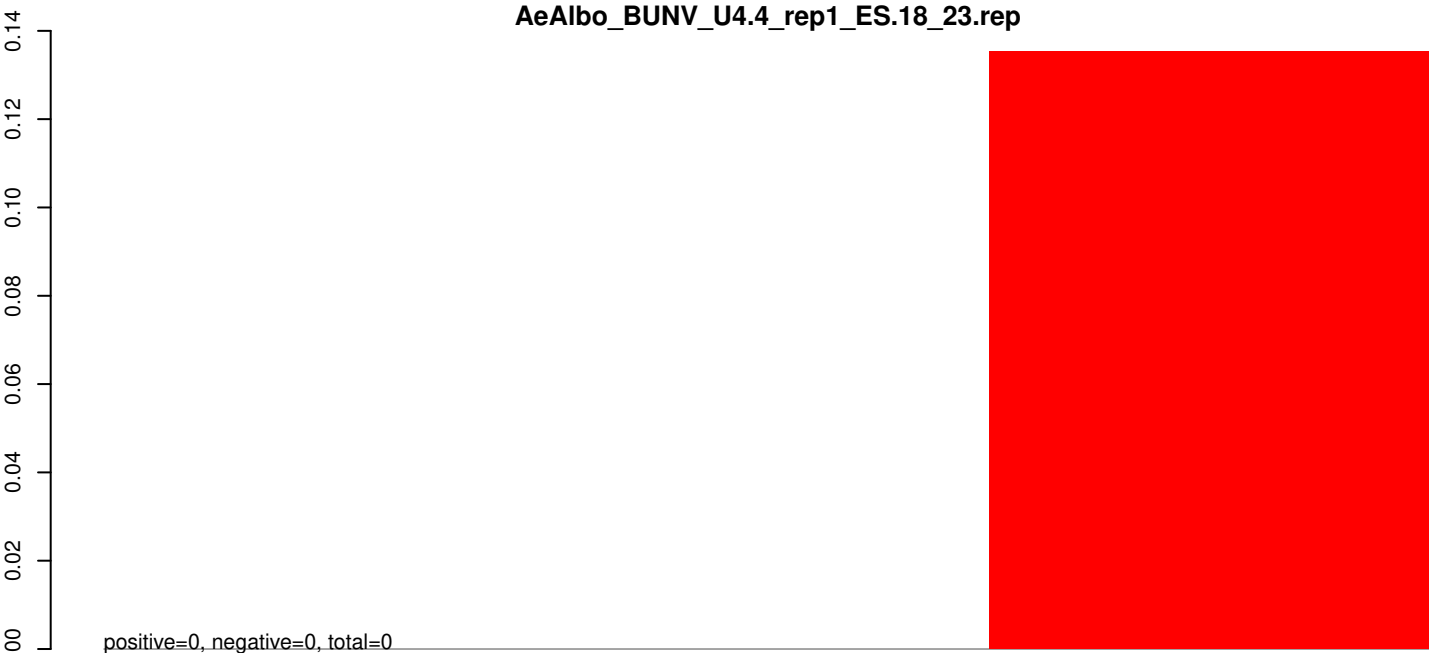
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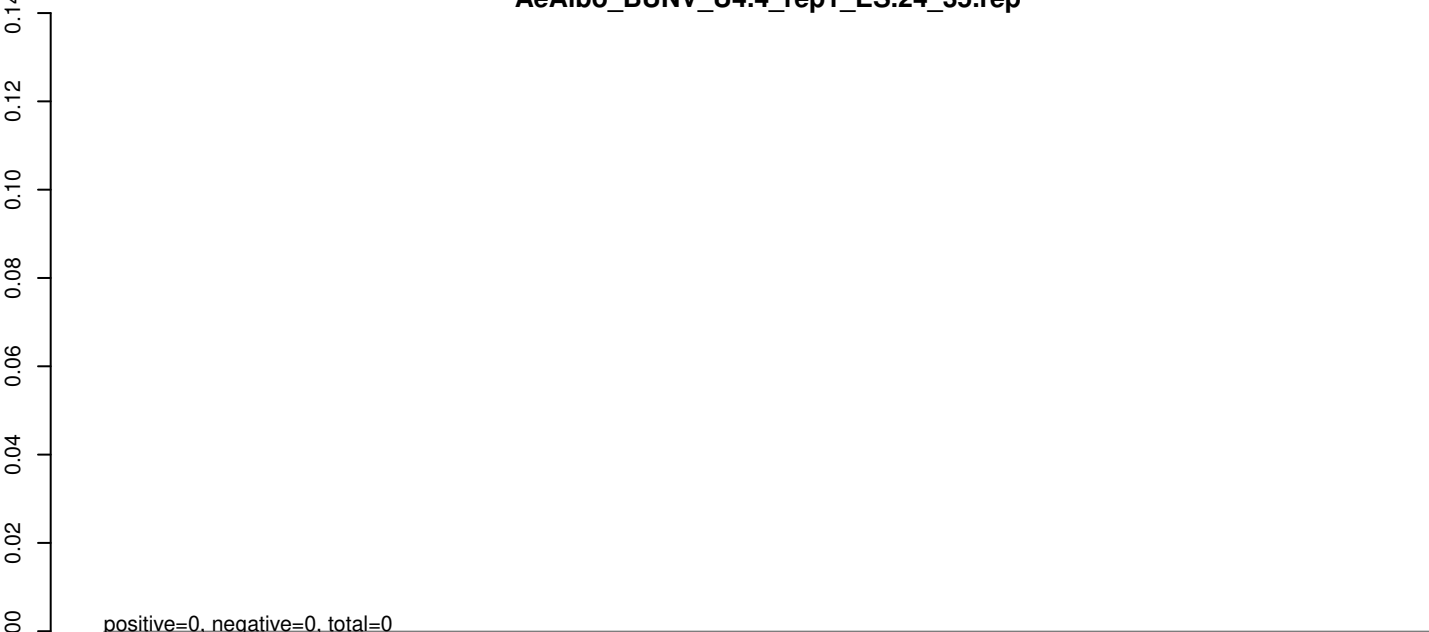
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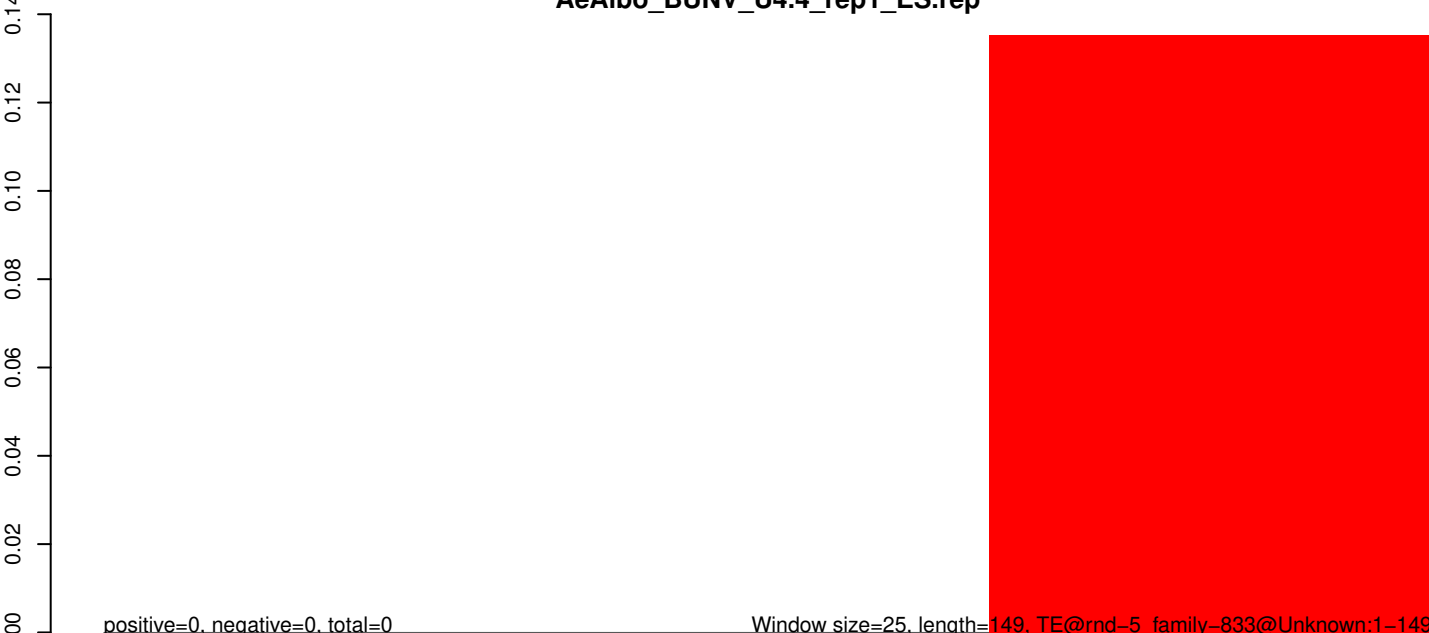
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



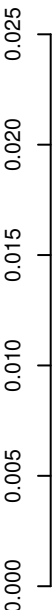
50

100

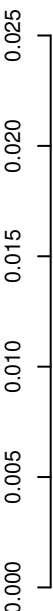
150



positive=0, negative=0, total=0

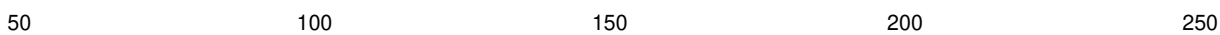


positive=0, negative=0, total=0

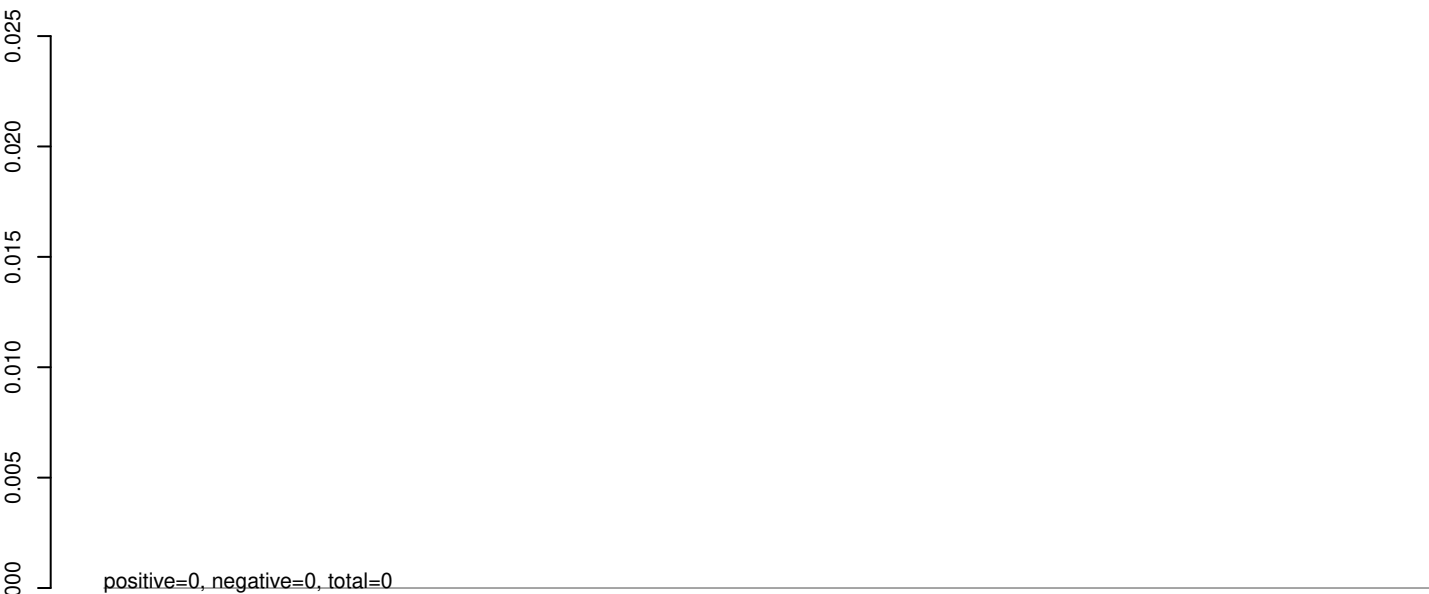


positive=0, negative=0, total=0

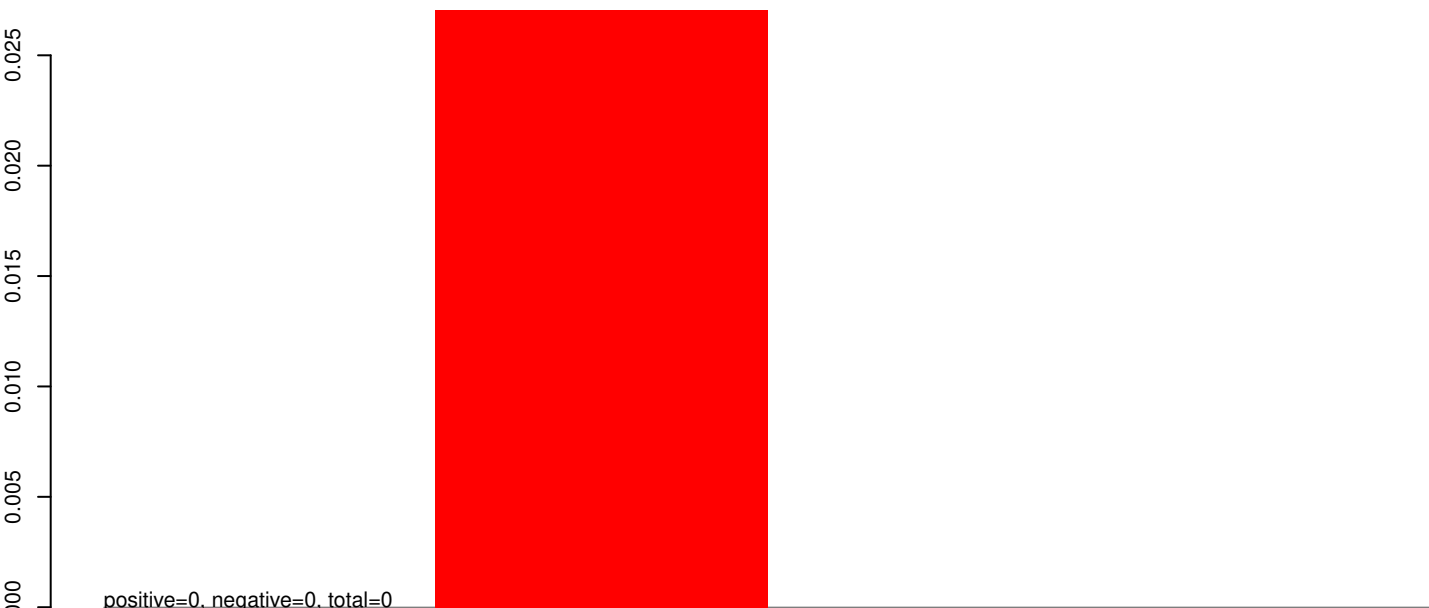
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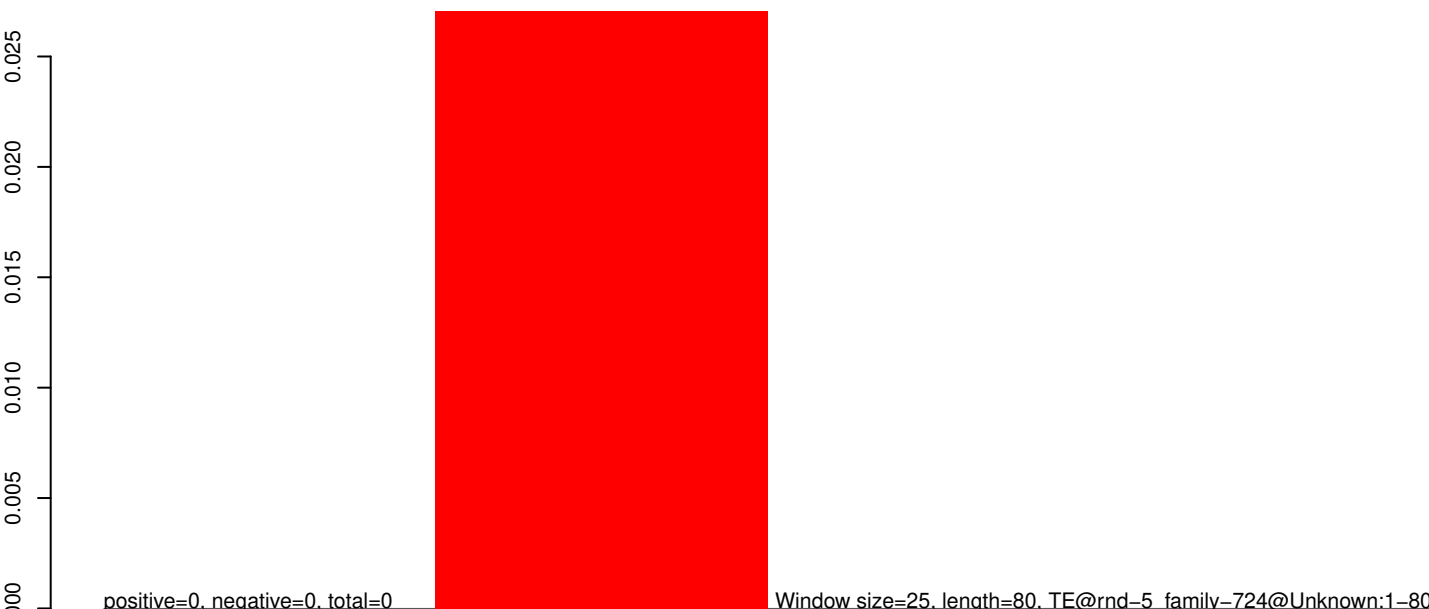
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



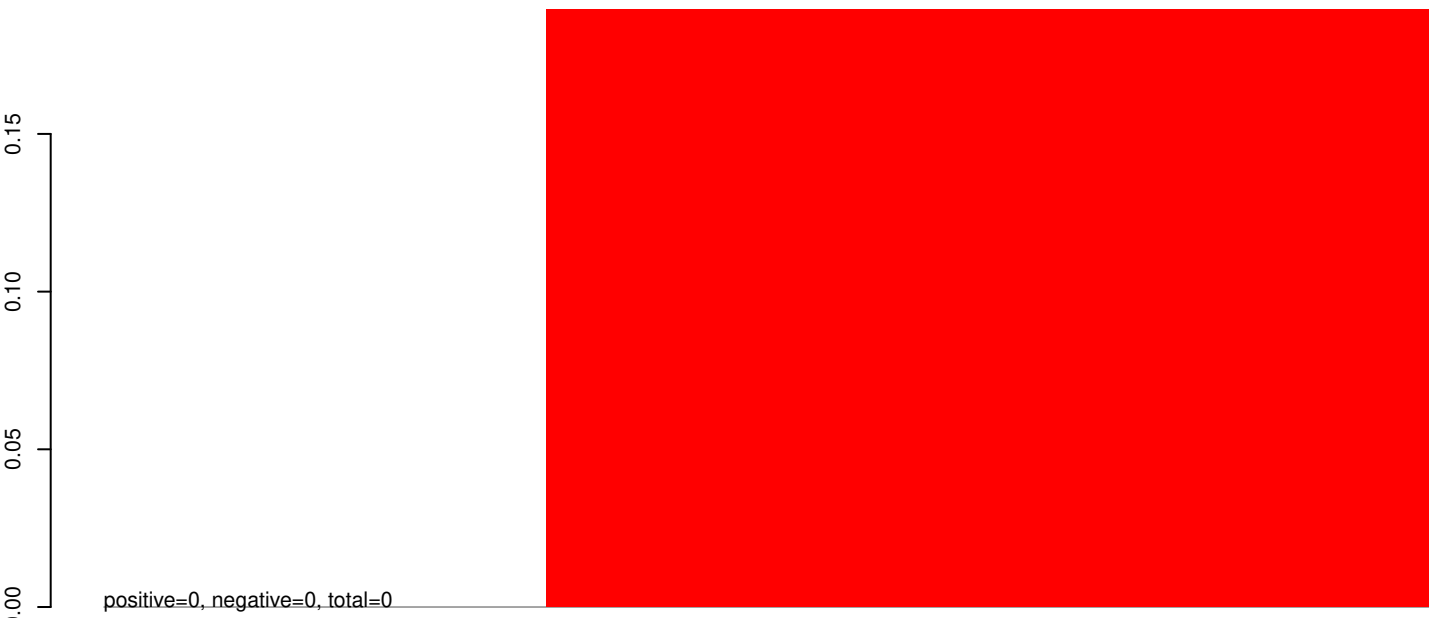
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



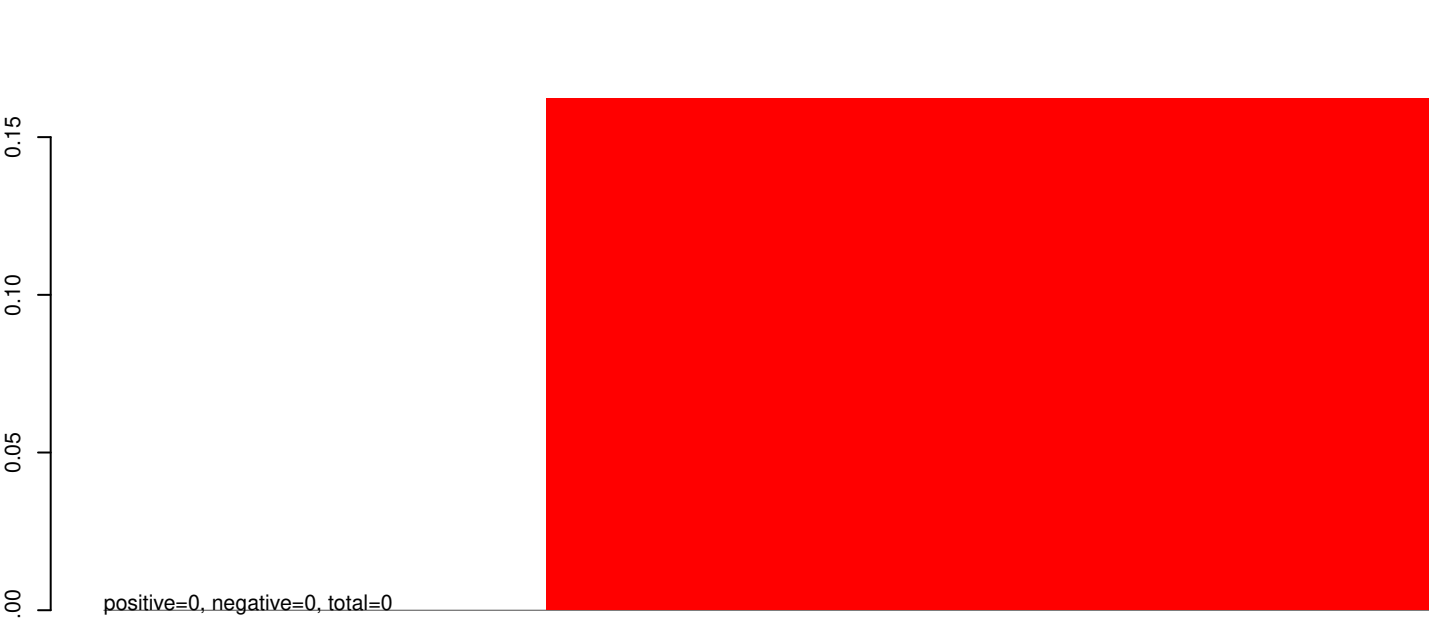
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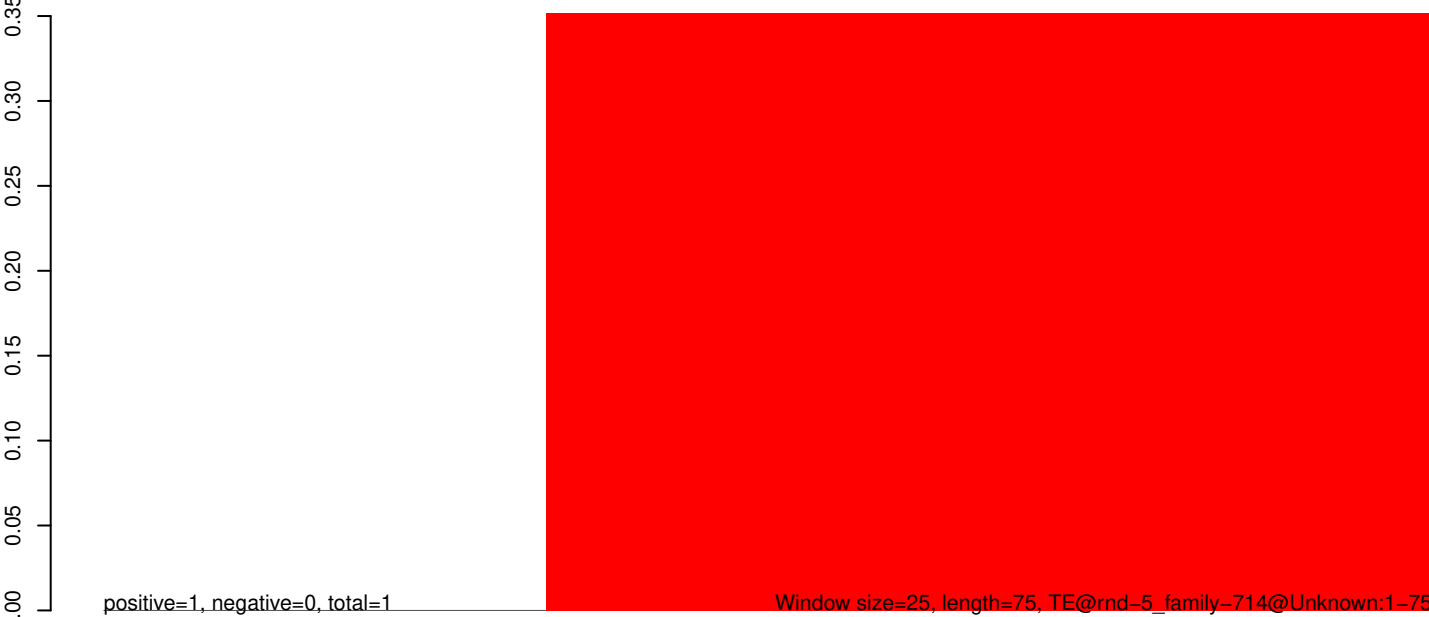
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

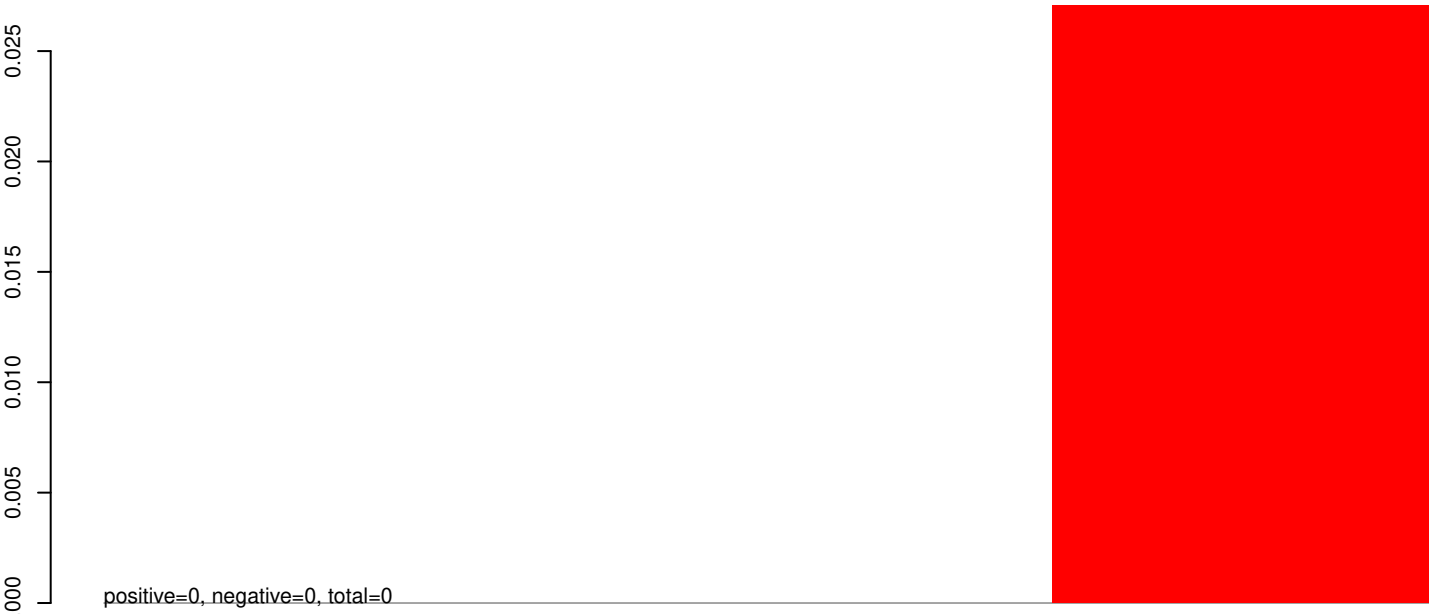


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

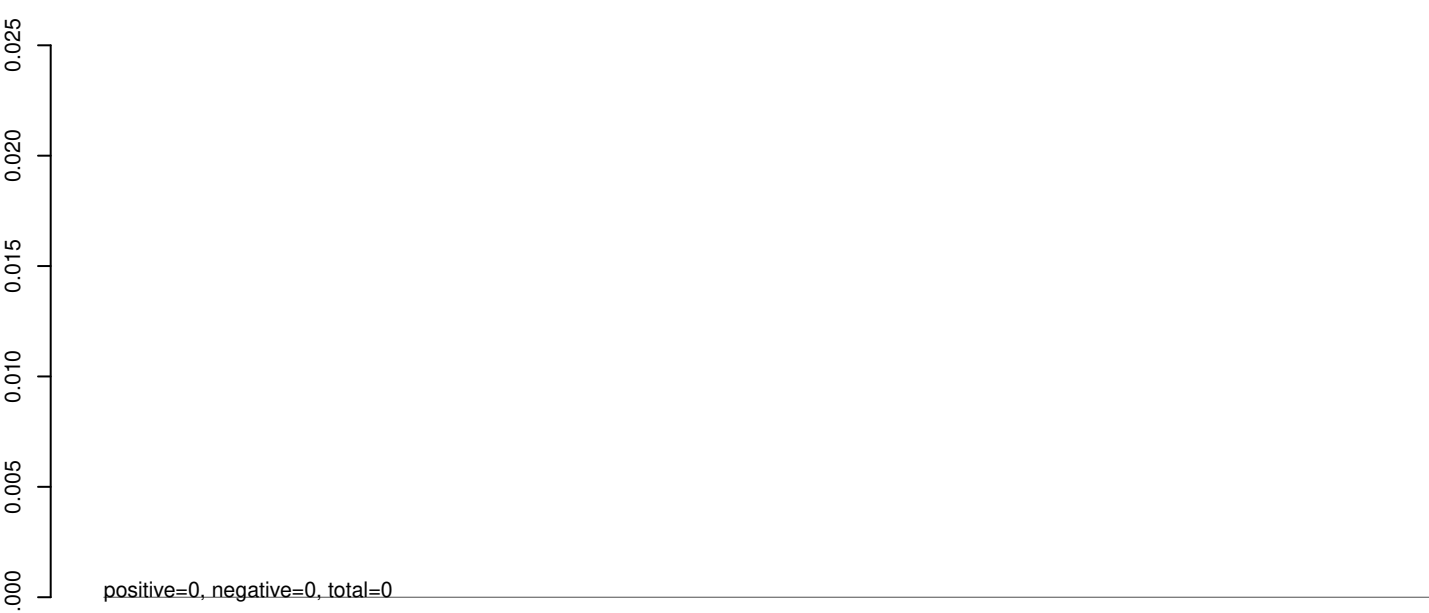


40 60 80 100

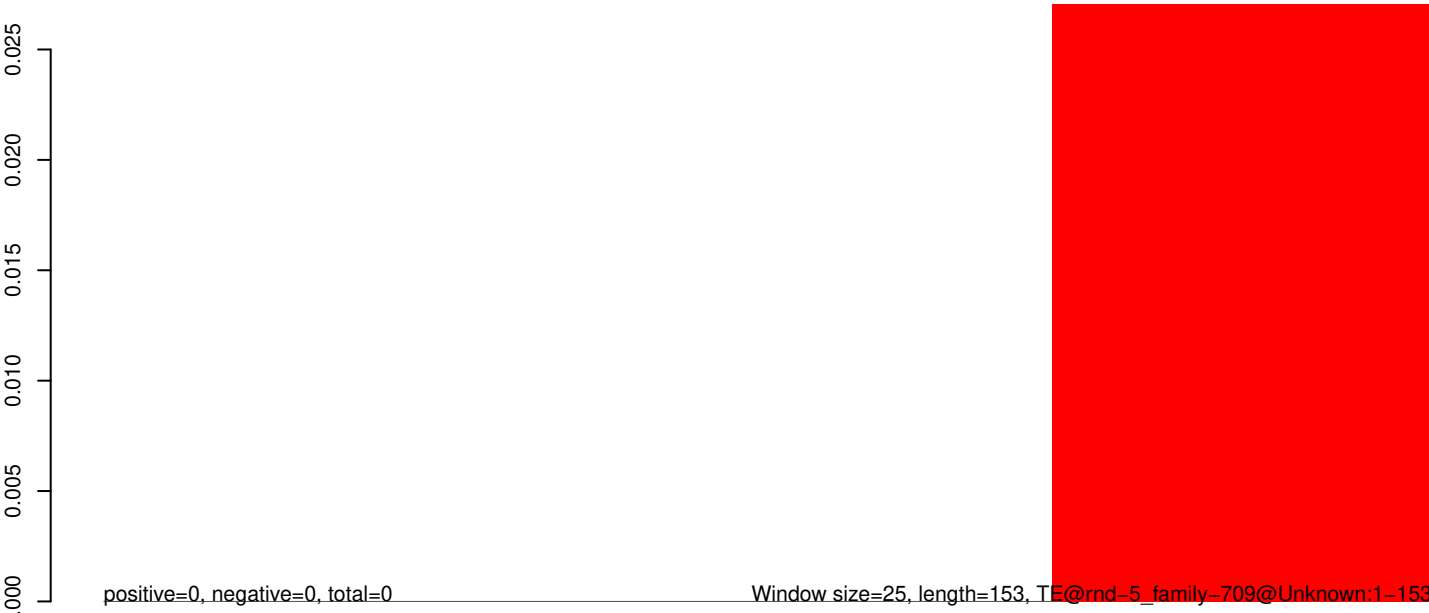
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



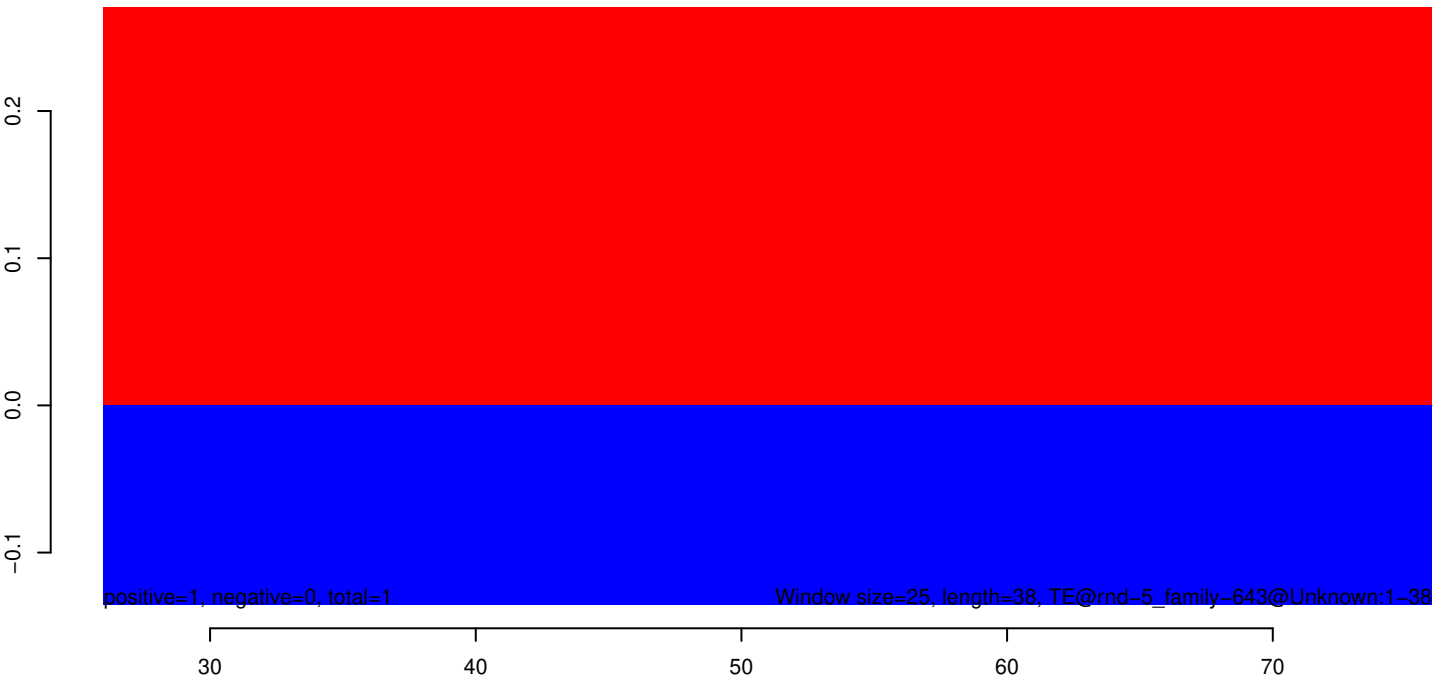
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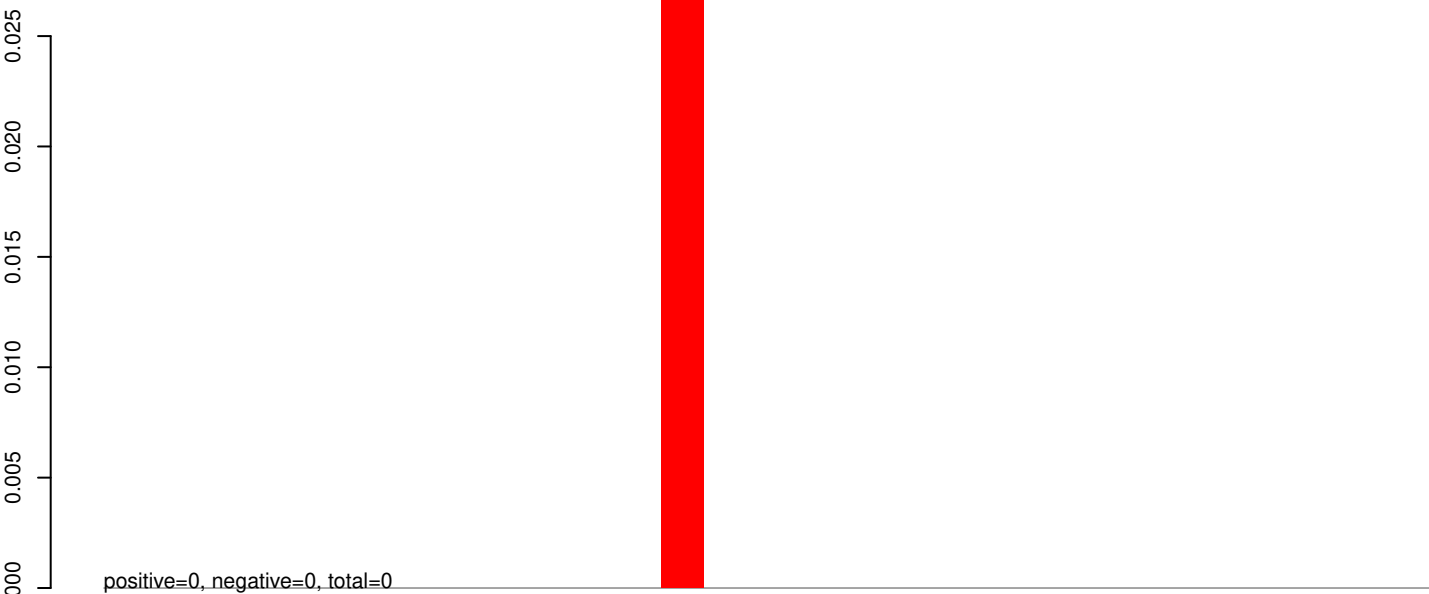
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



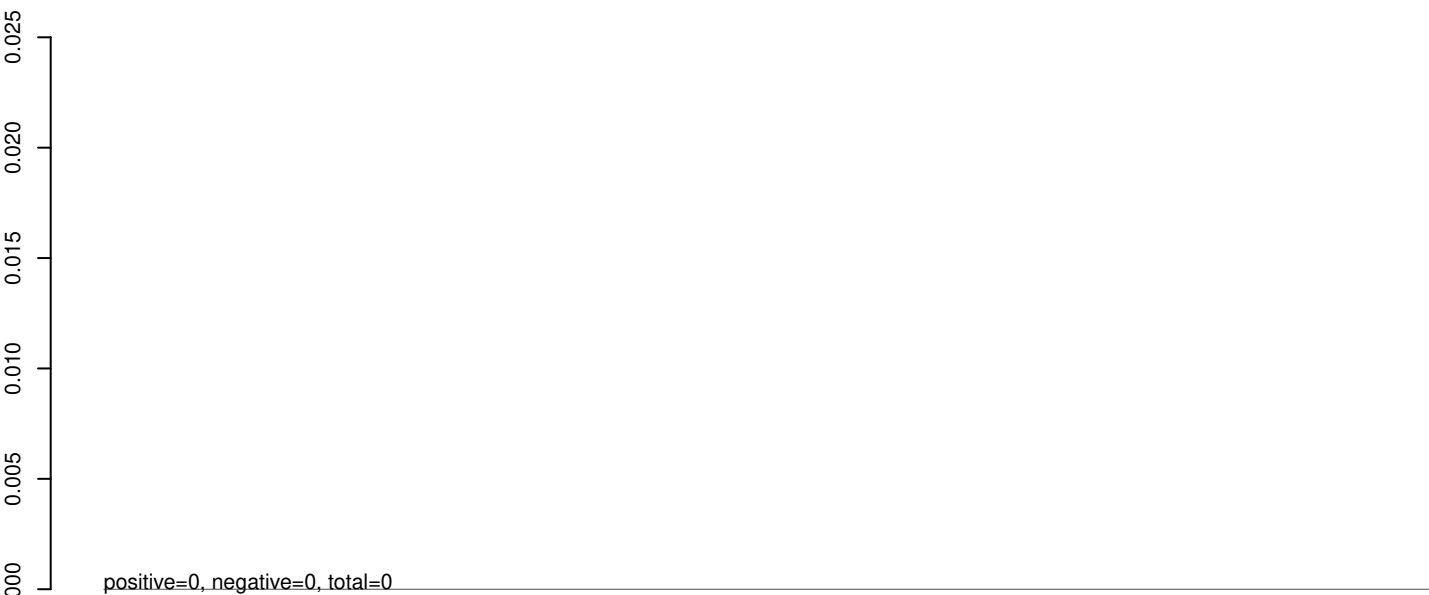
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



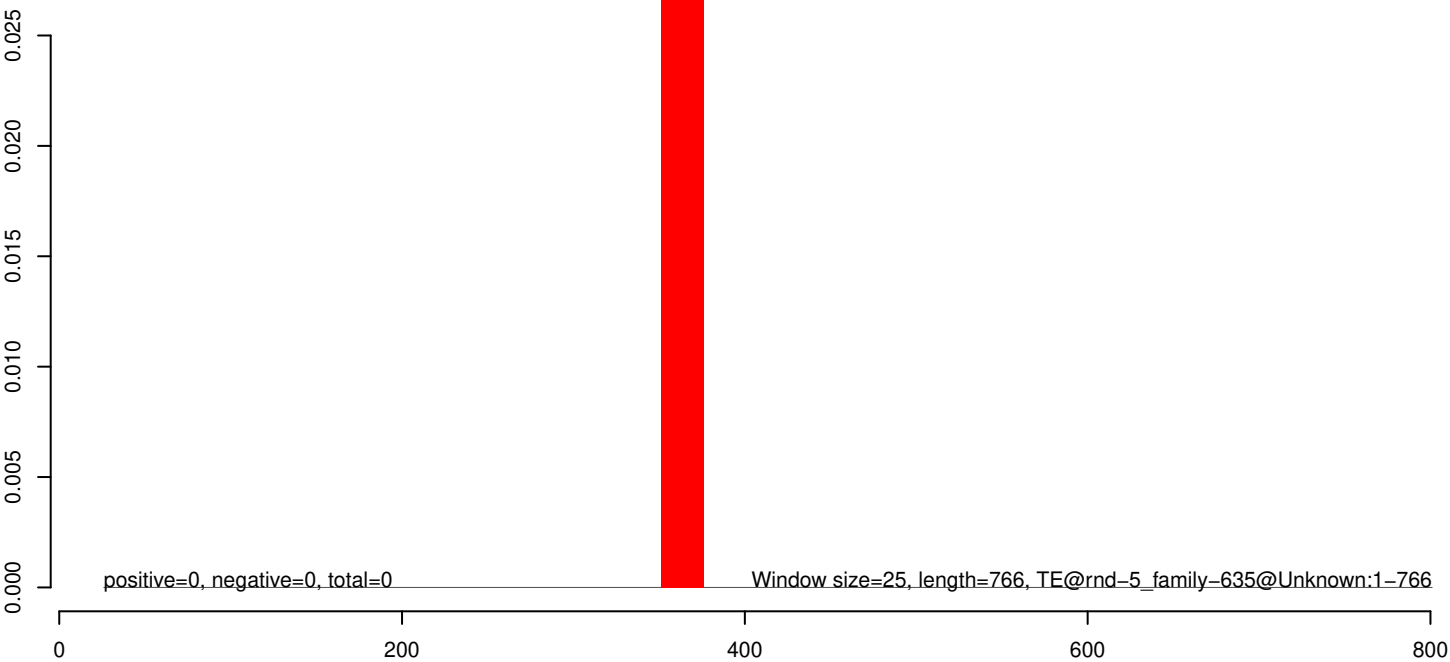
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



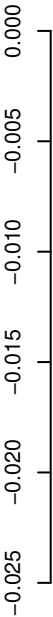
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

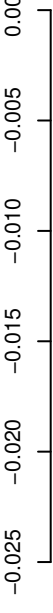


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



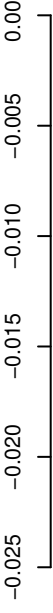
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



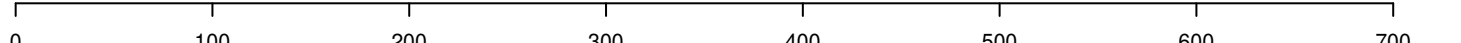
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

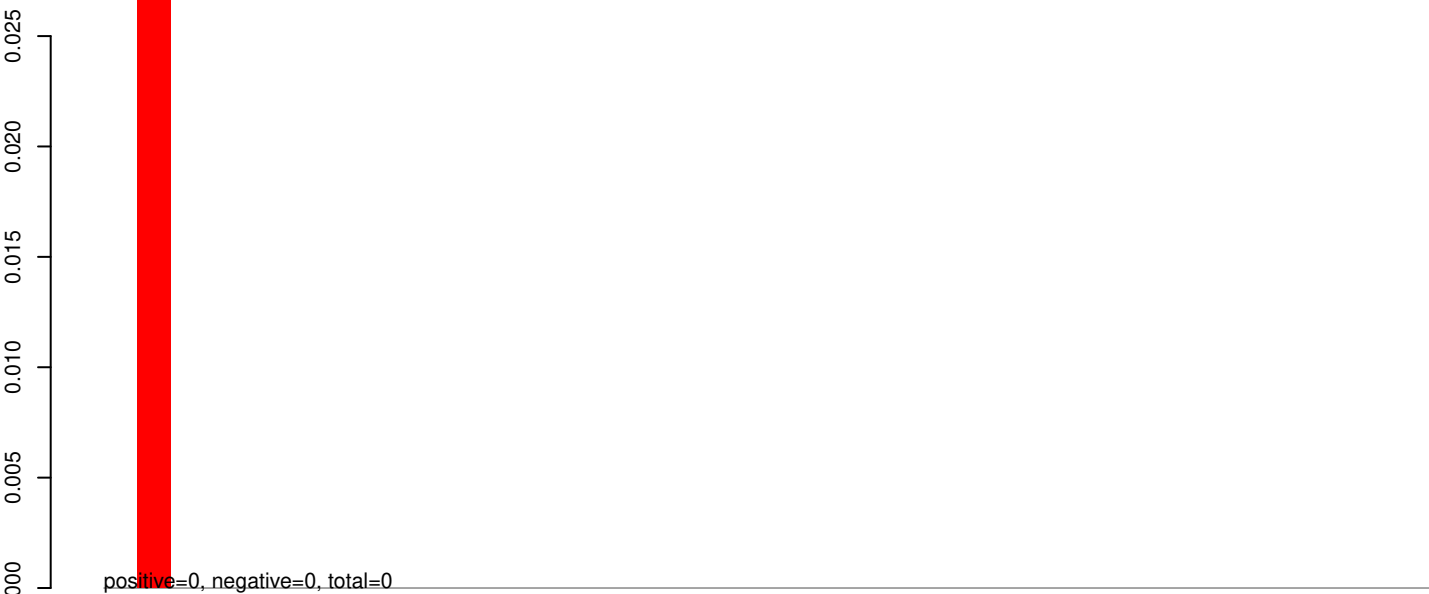


positive=0, negative=0, total=0

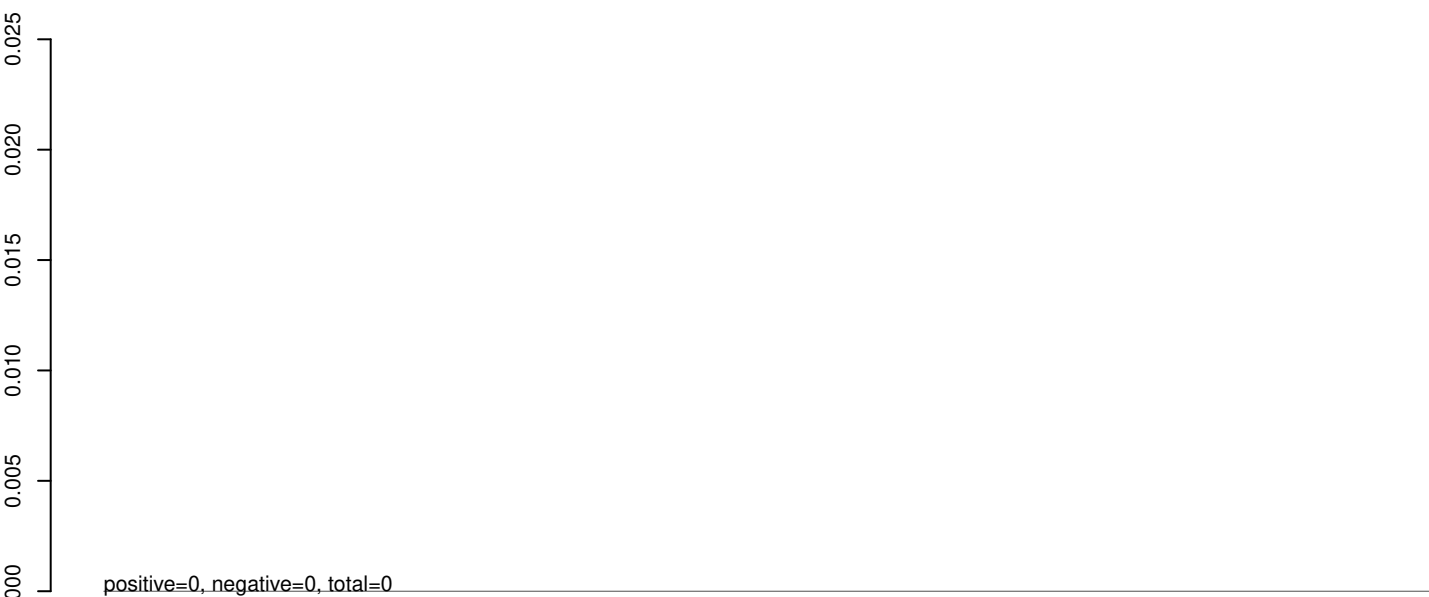
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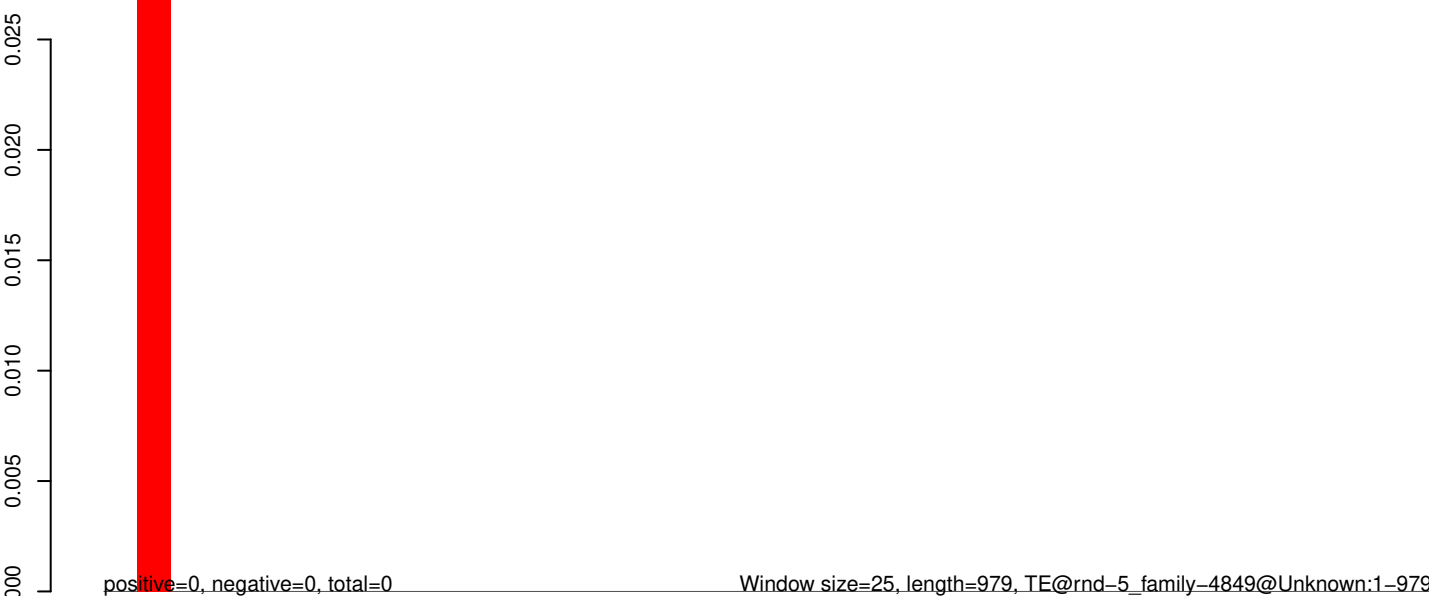
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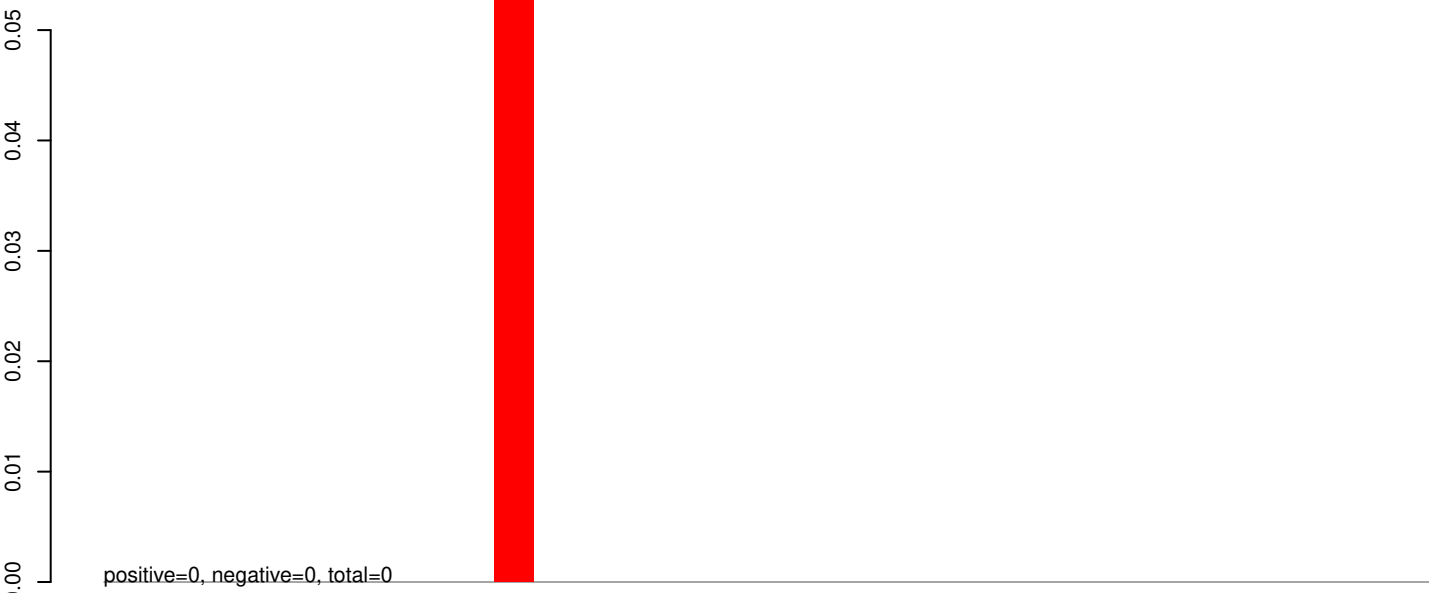
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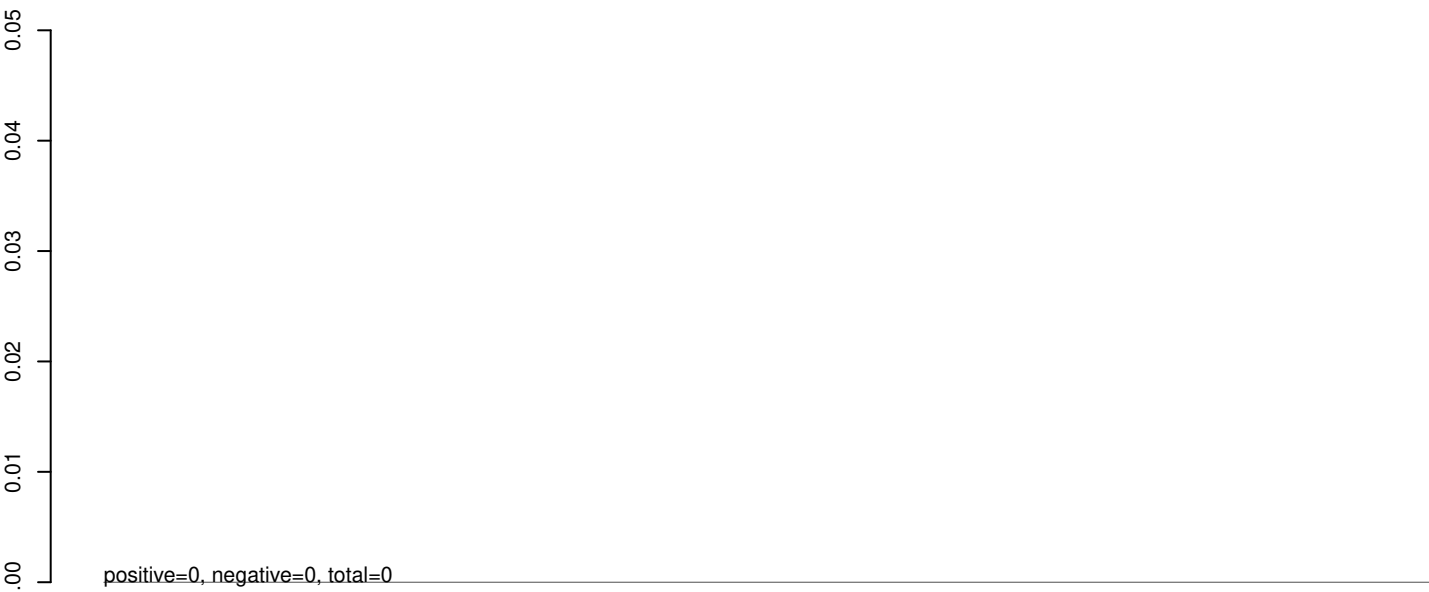
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



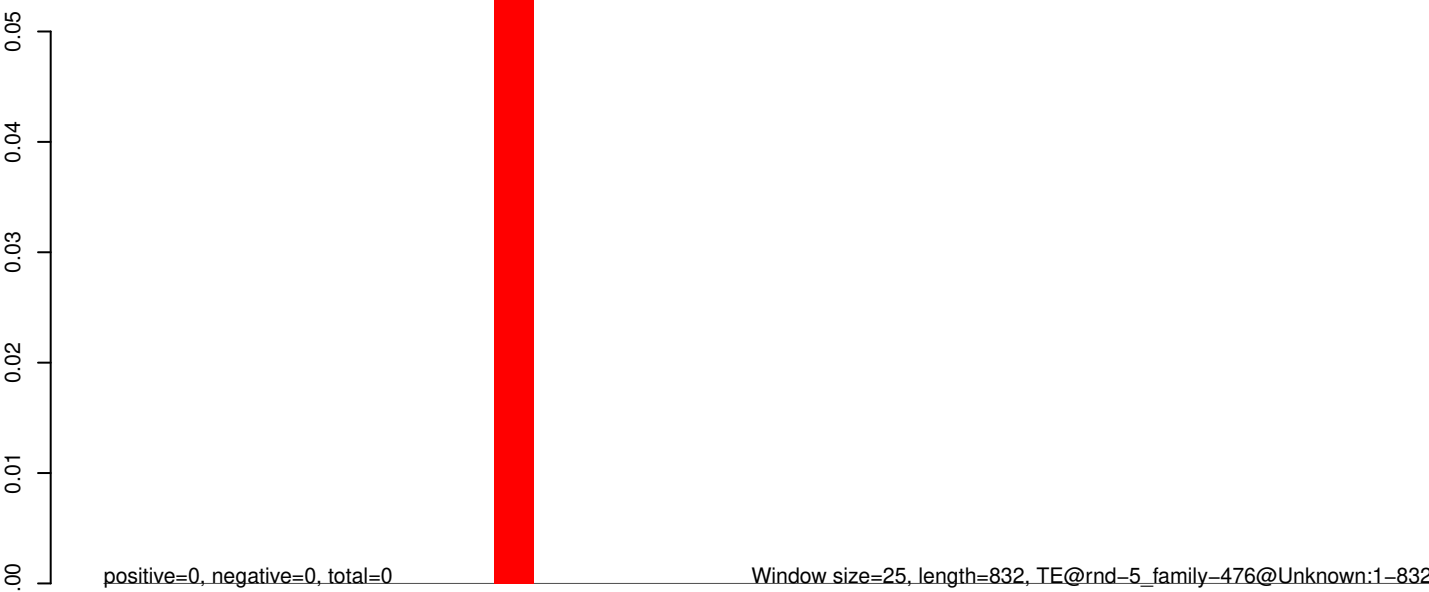
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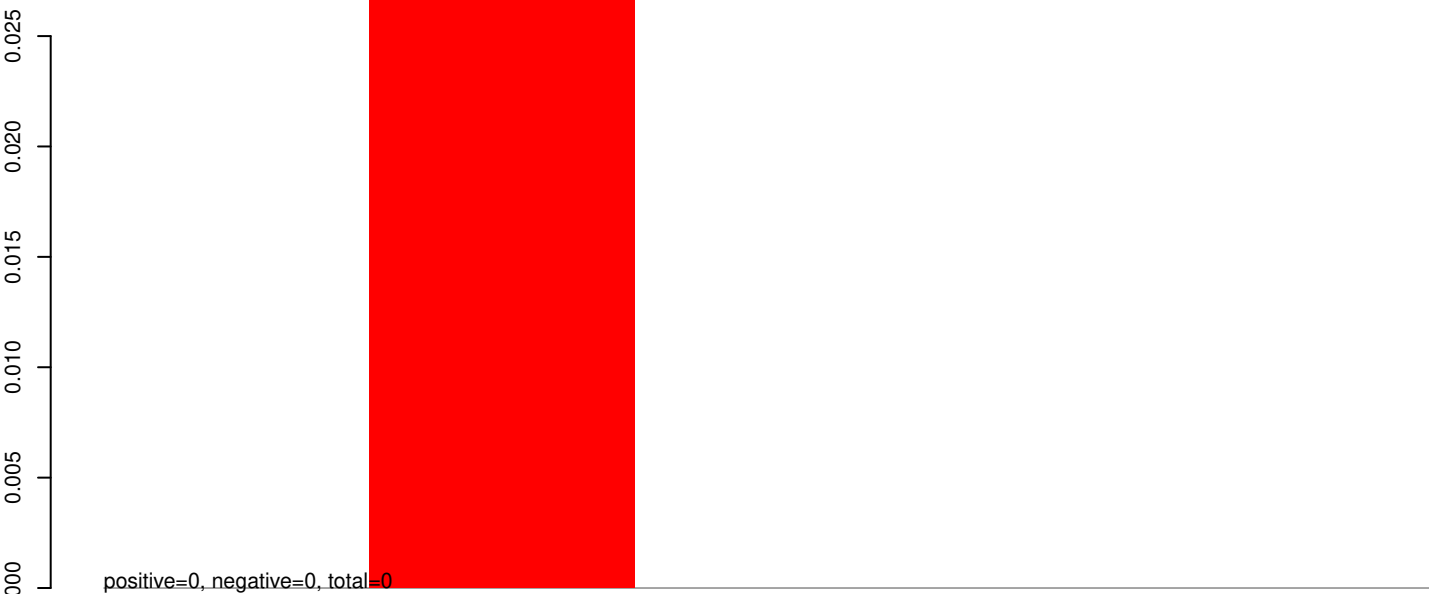
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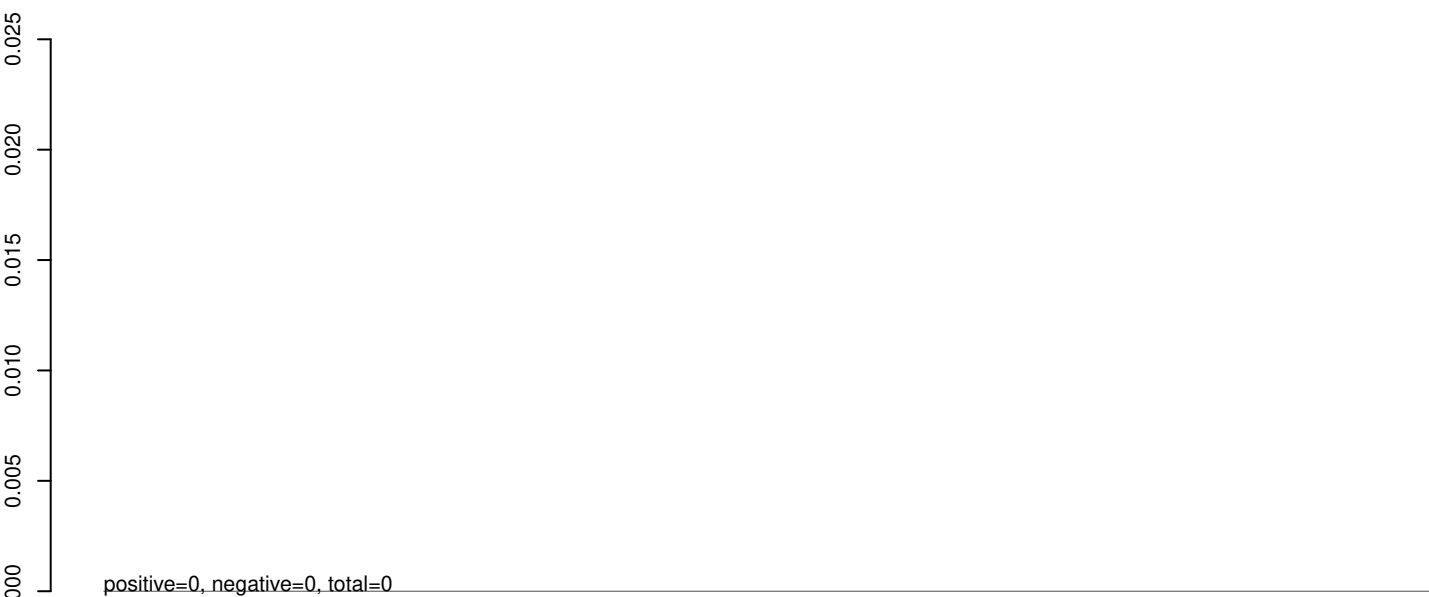
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



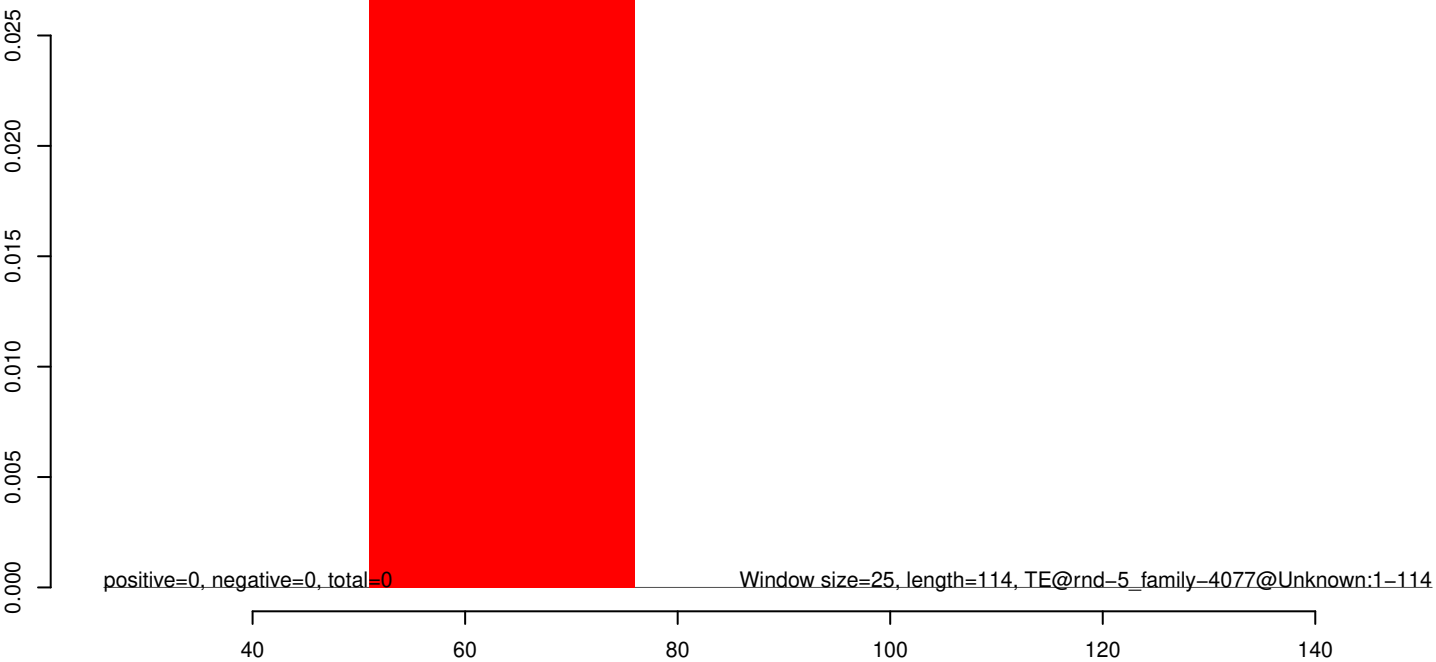
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

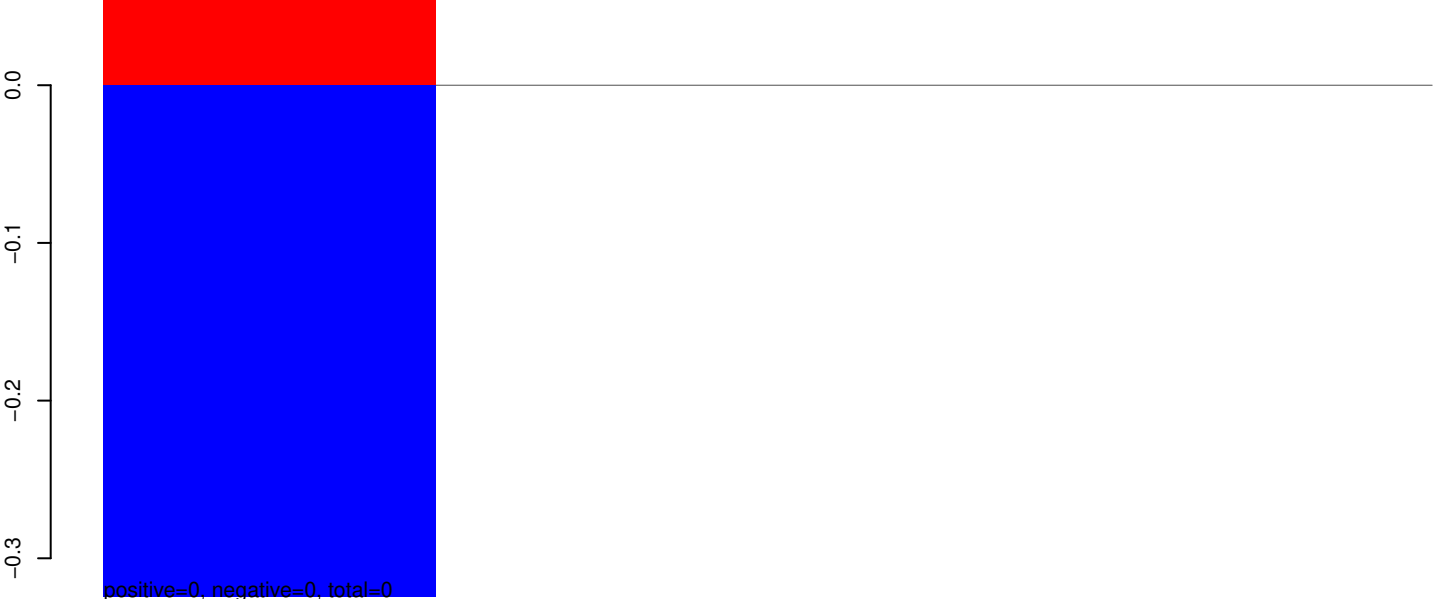


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

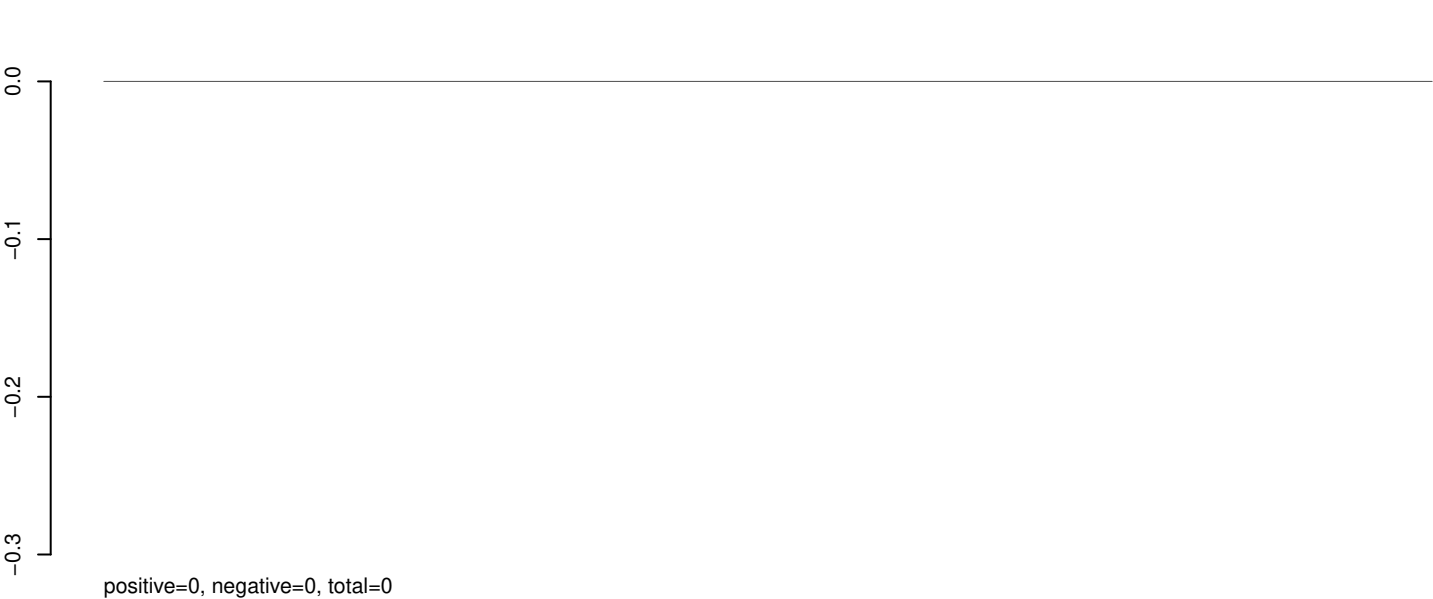




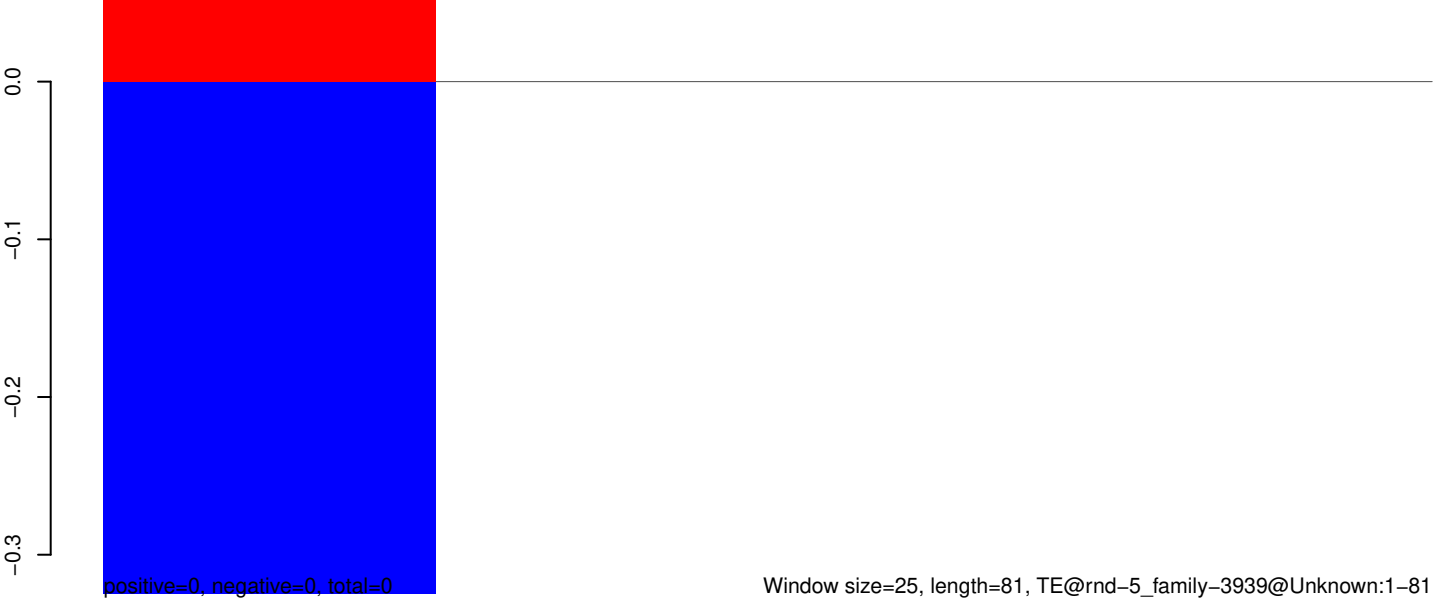
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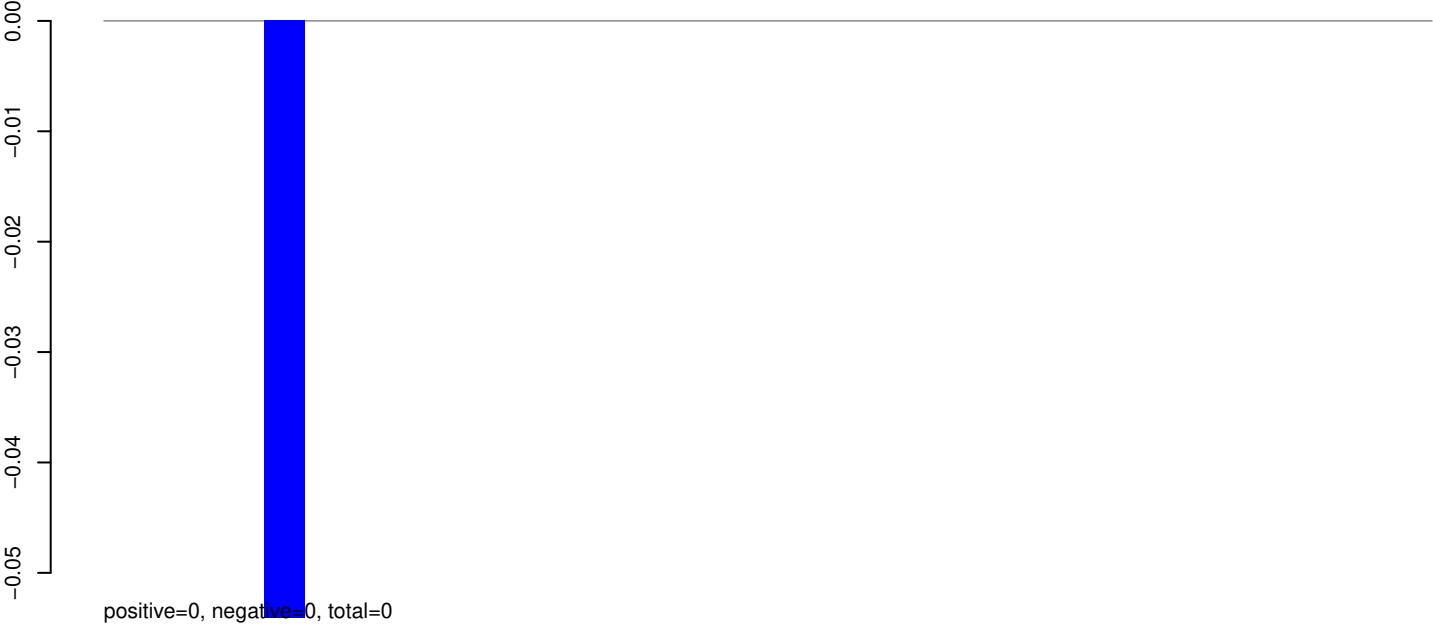
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



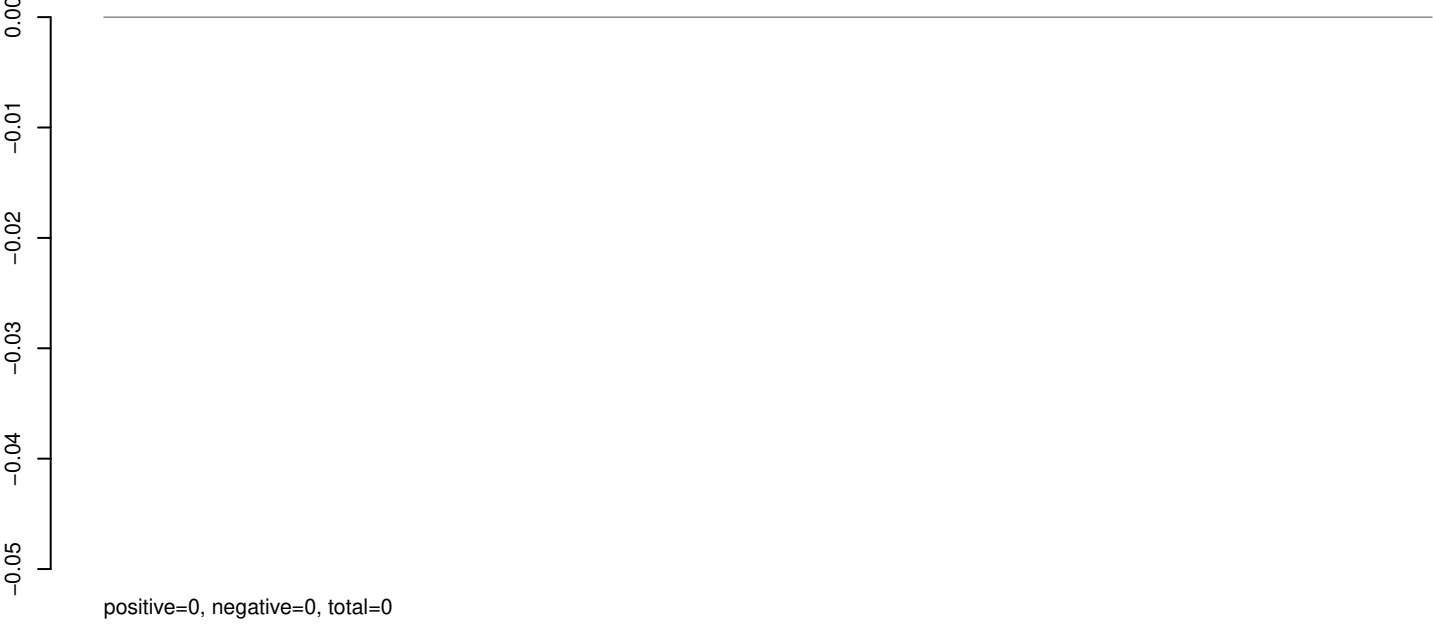
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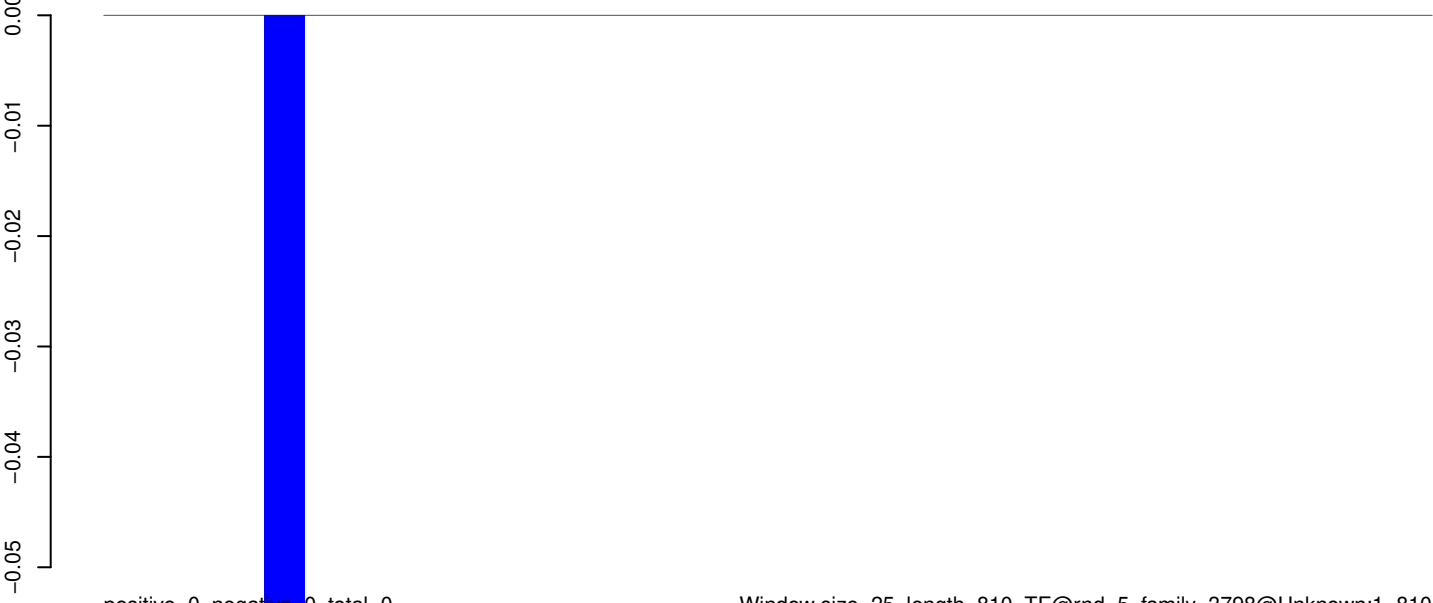
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



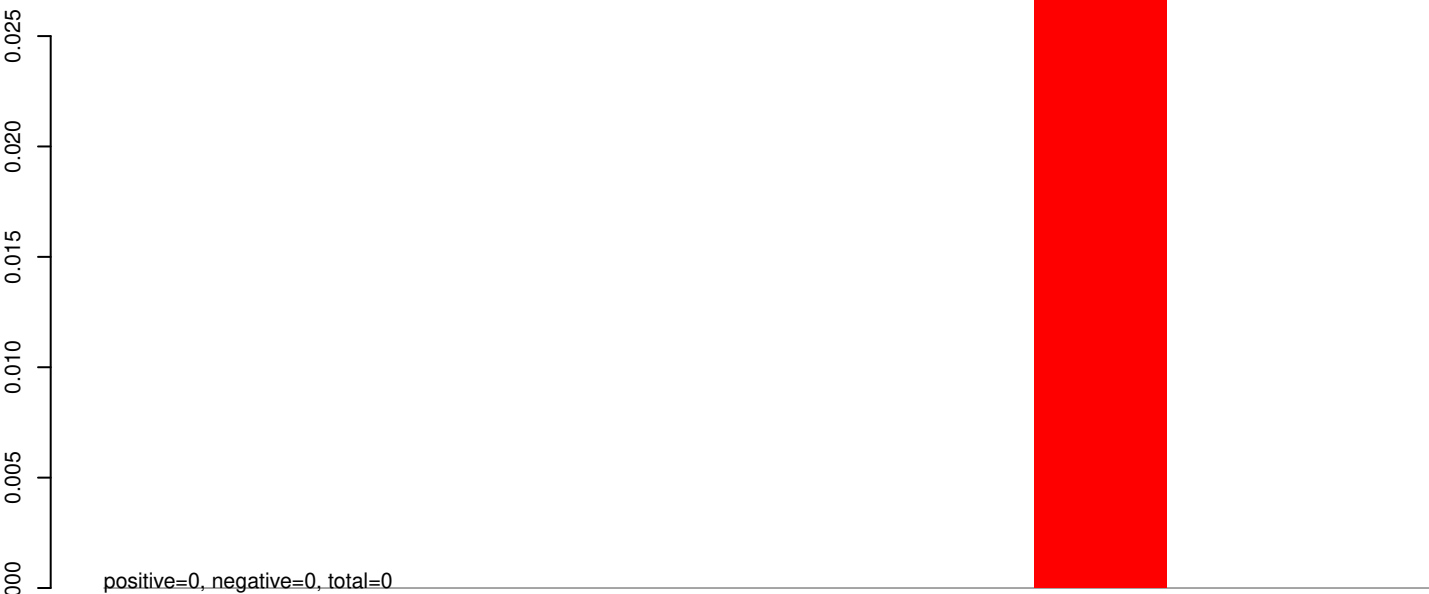
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



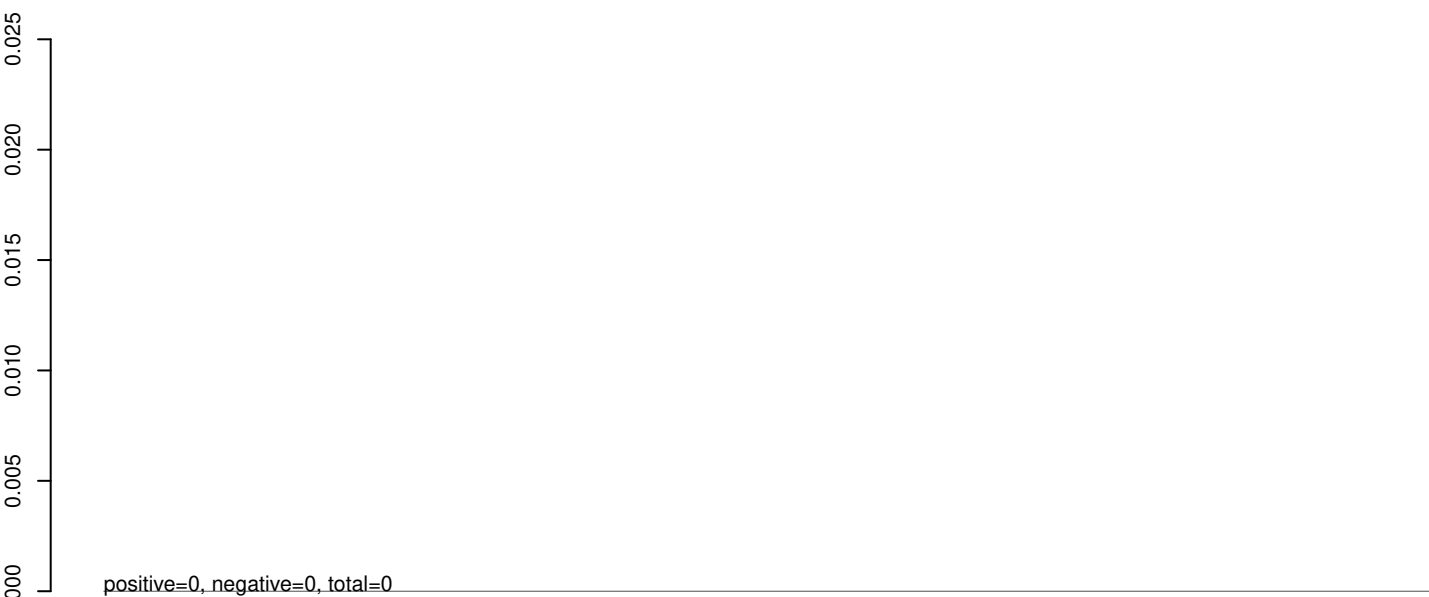
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



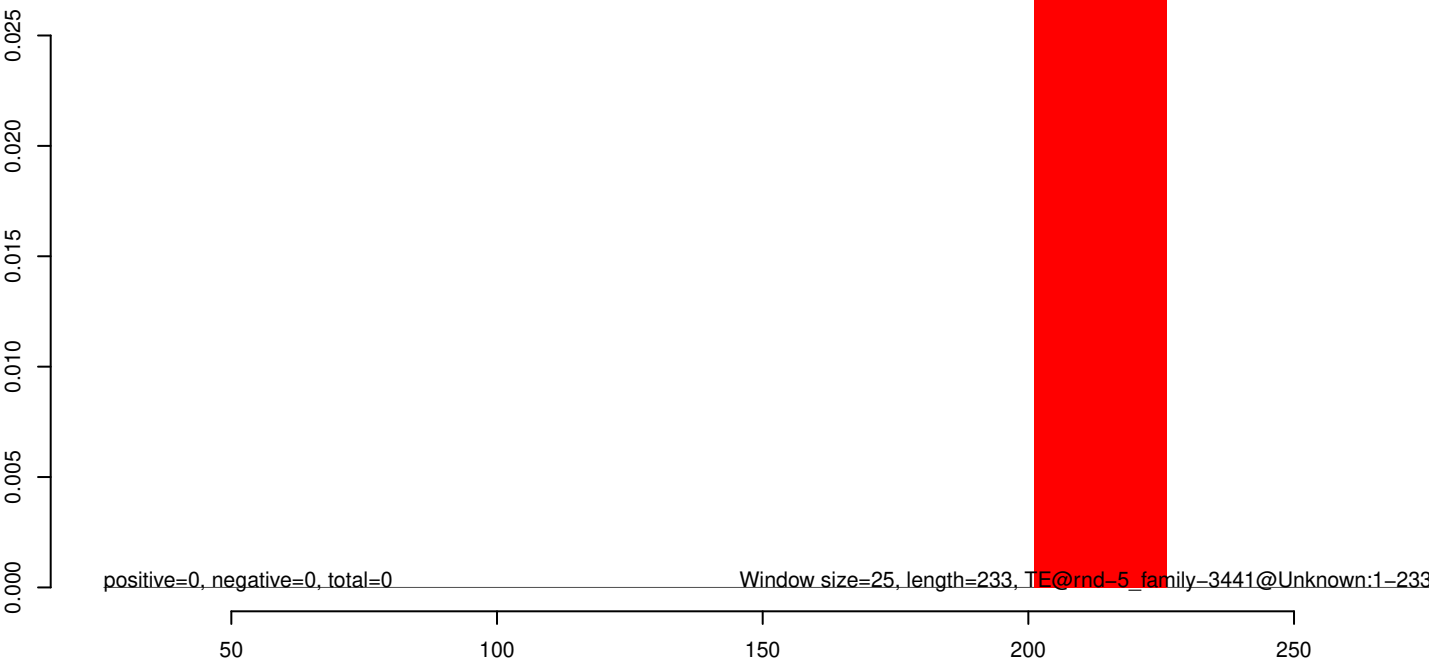
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



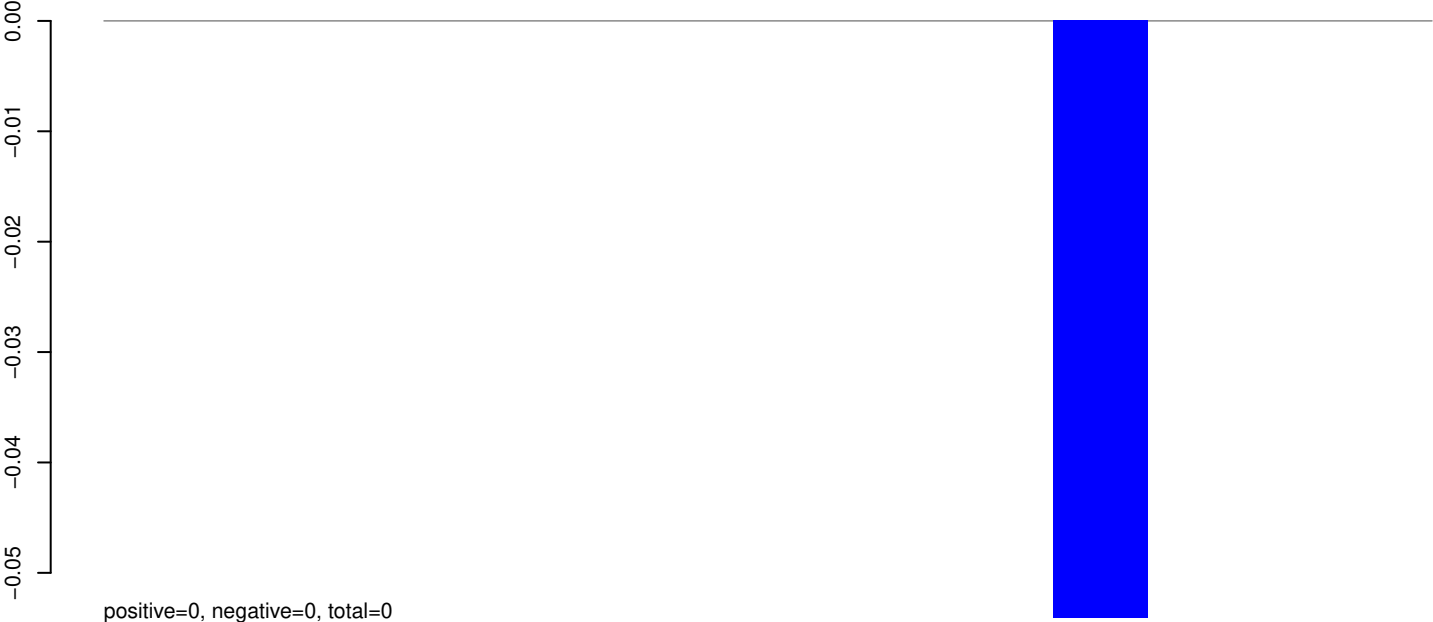
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



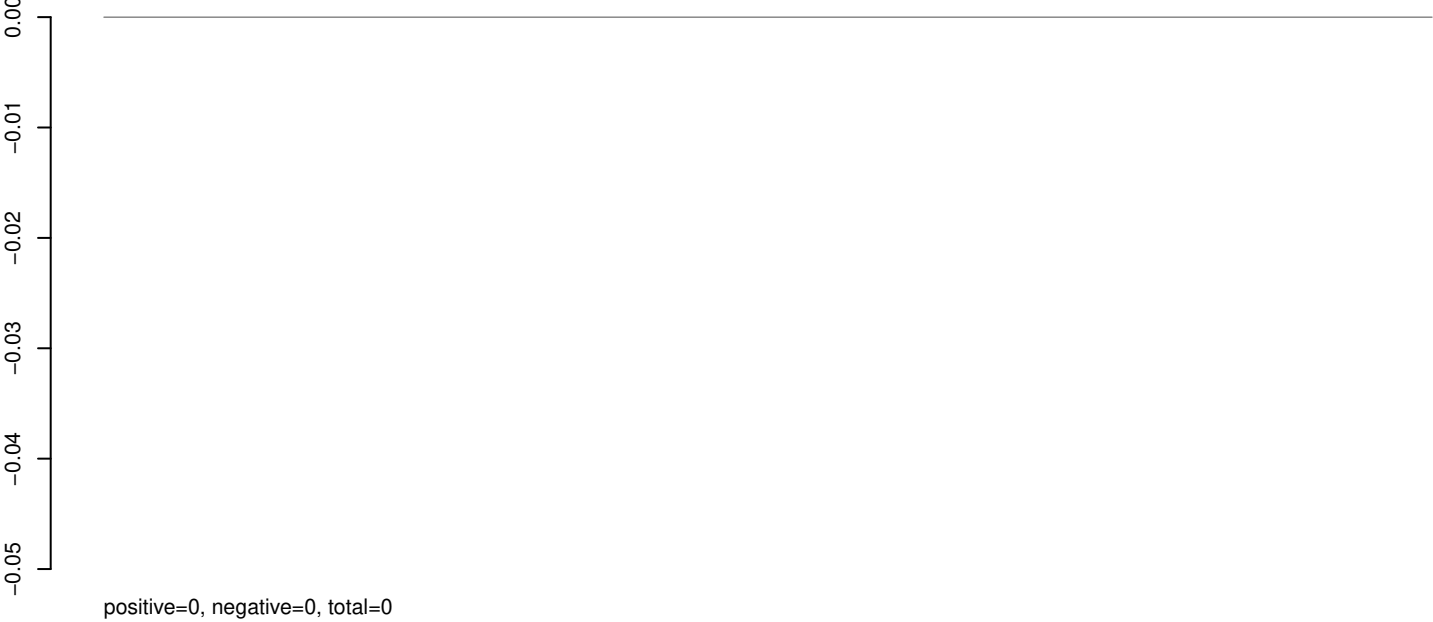
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



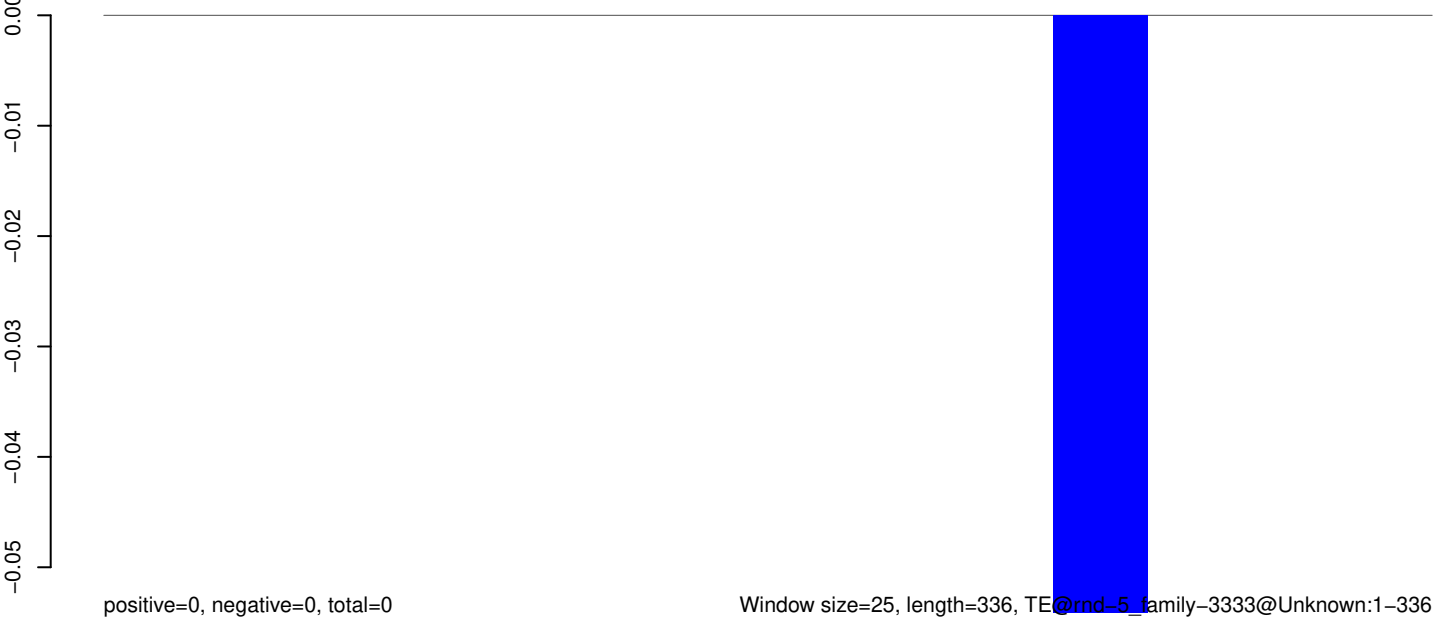
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=336, TE@rnd-5\_family-3333@Unknown:1-336

50 100 150 200 250 300 350

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=929, TE@rnd-5\_family-3322@Unknown:1-929

0 200 400 600 800 1000

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

Window size=25, length=489, TE@rnd-5\_family-3284@Unknown:1-489

100 200 300 400 500

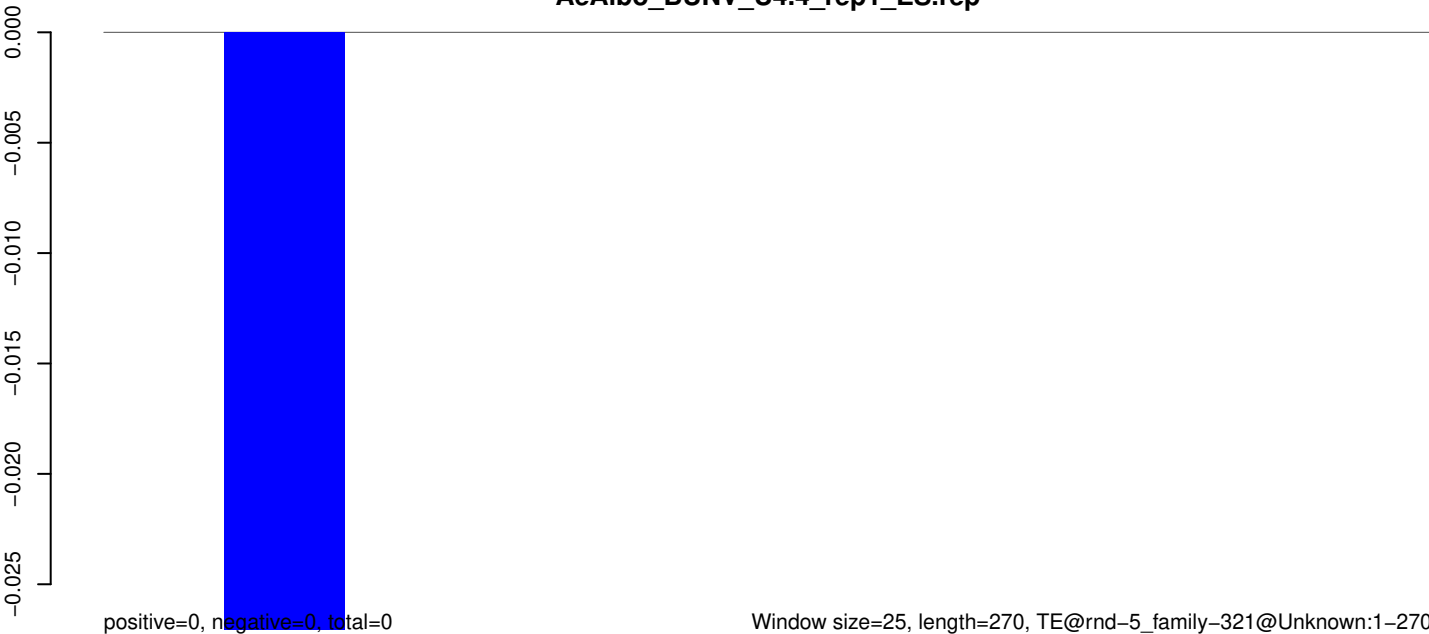
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

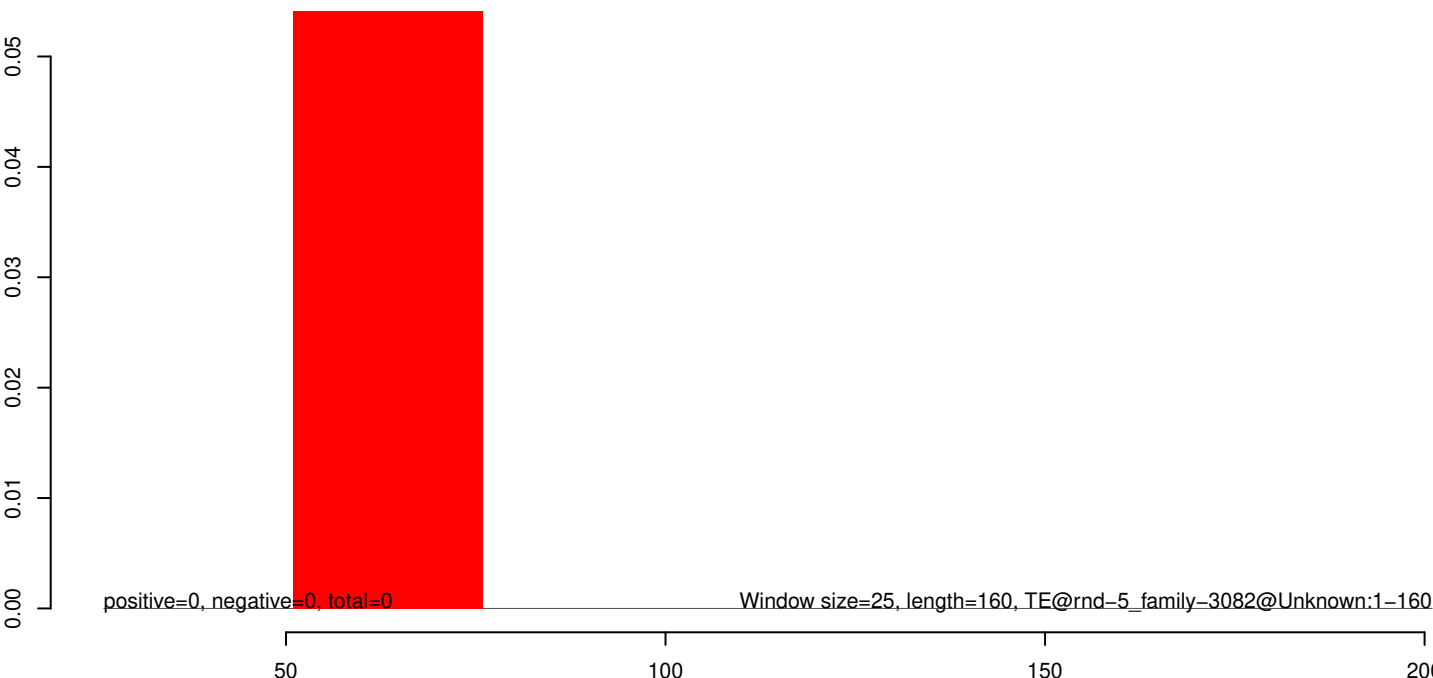
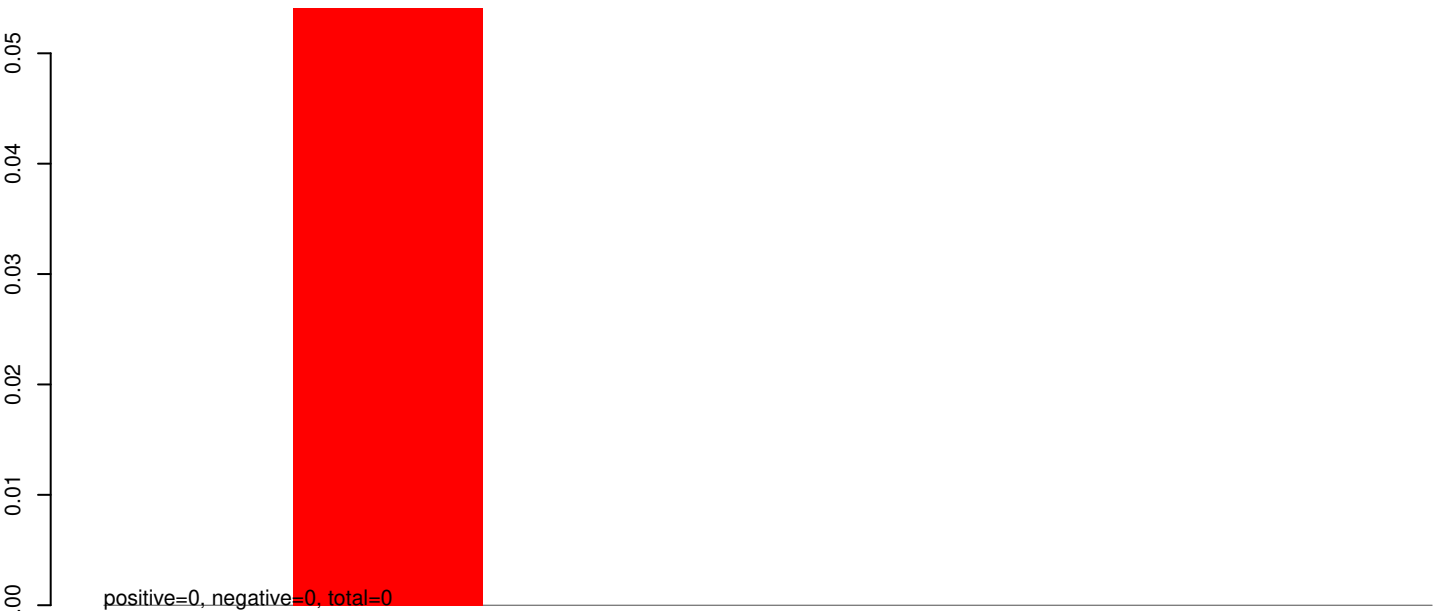
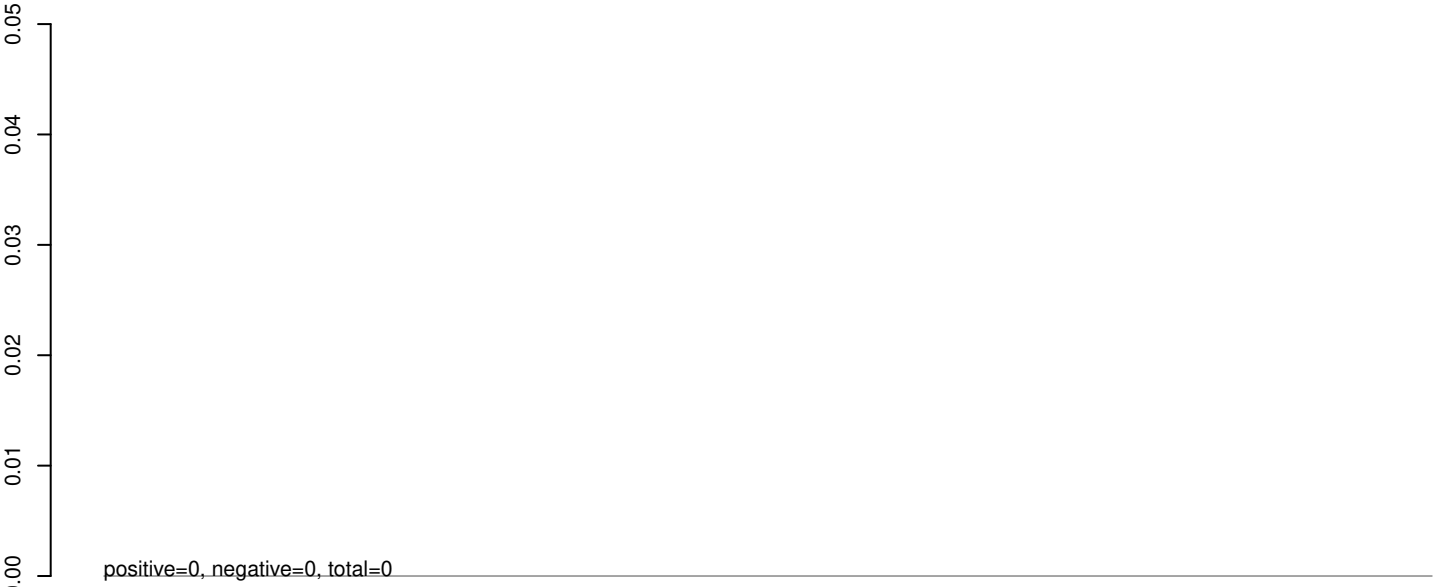


AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



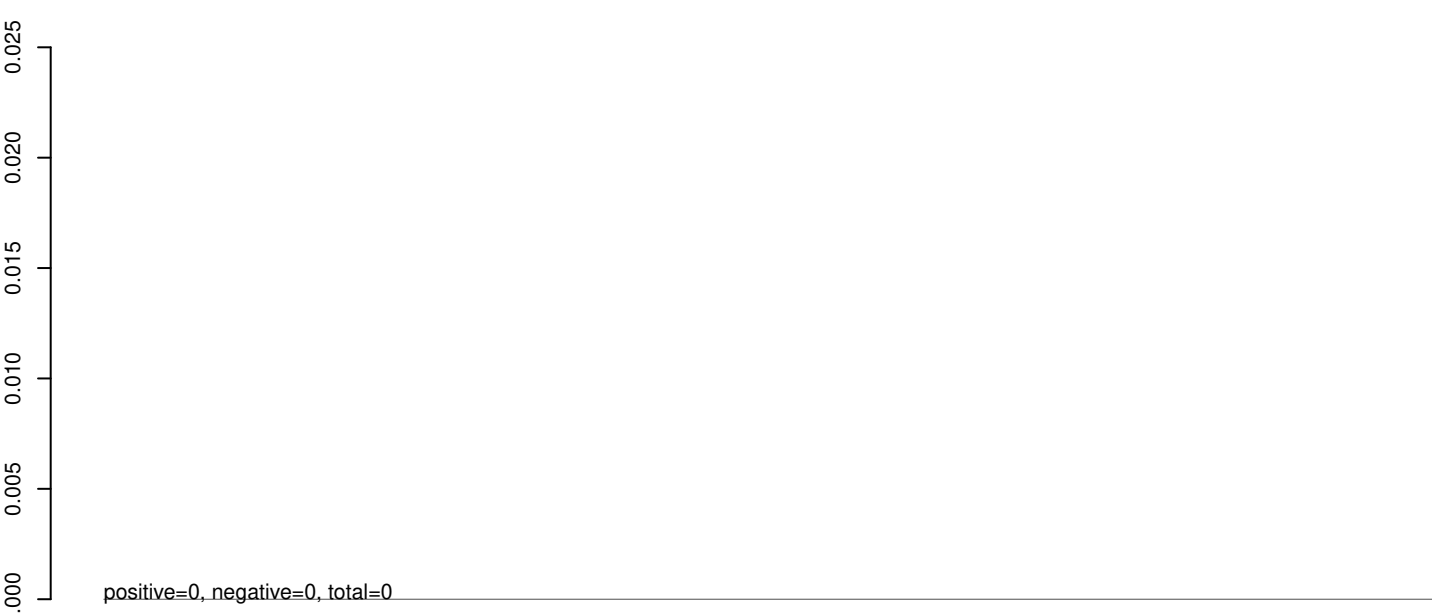




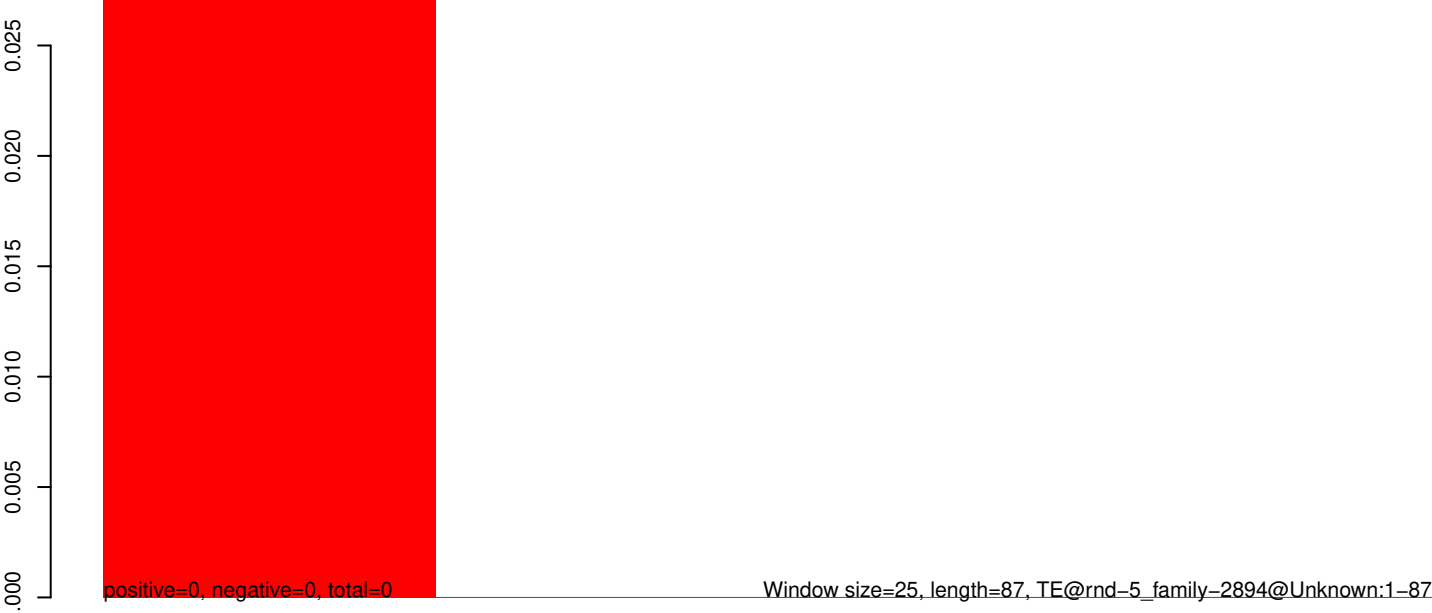
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



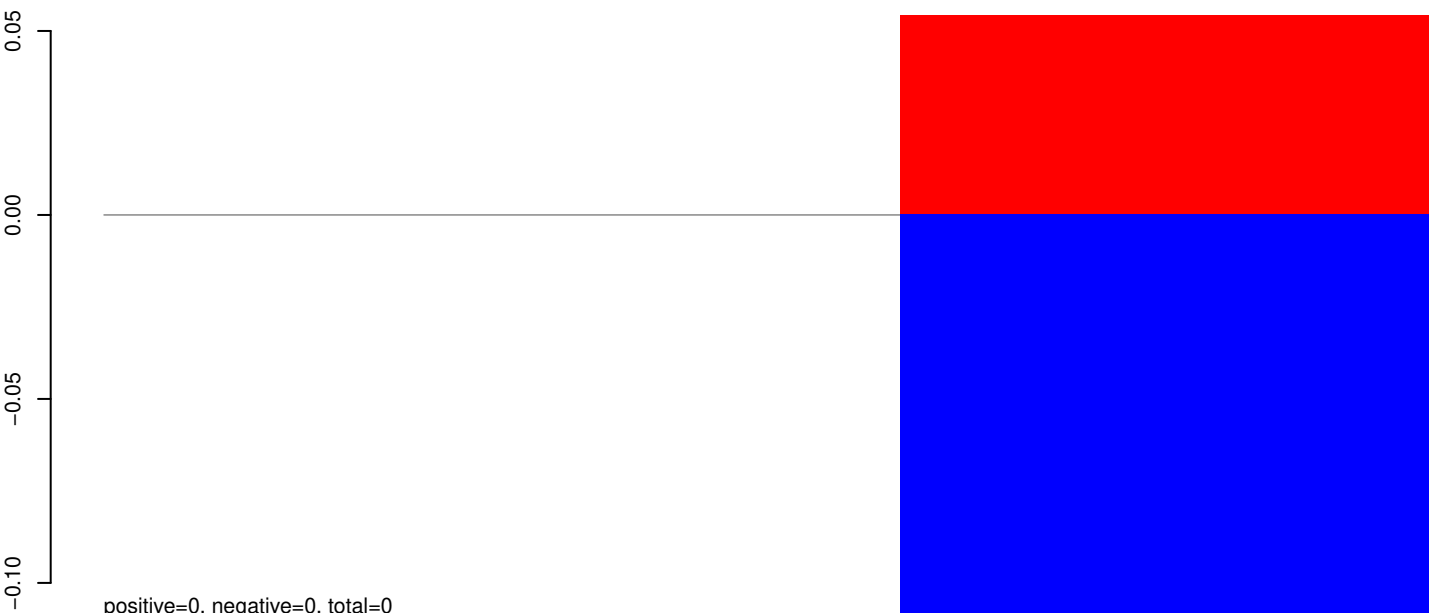
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



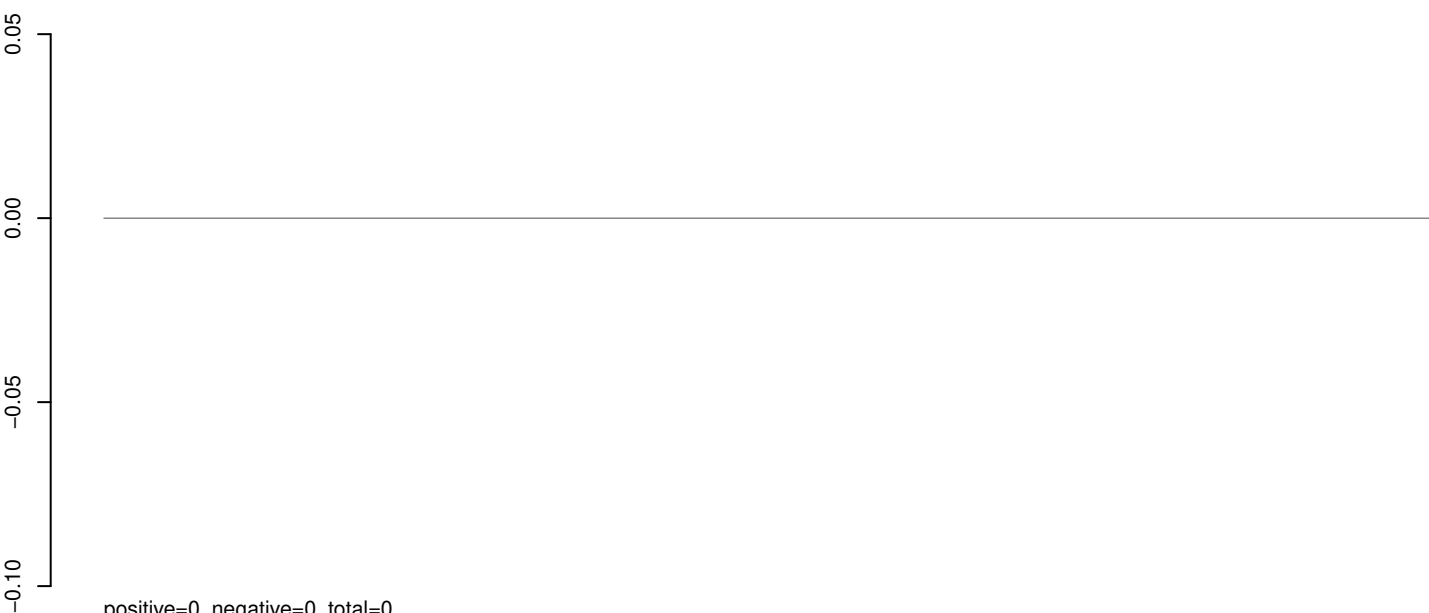
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



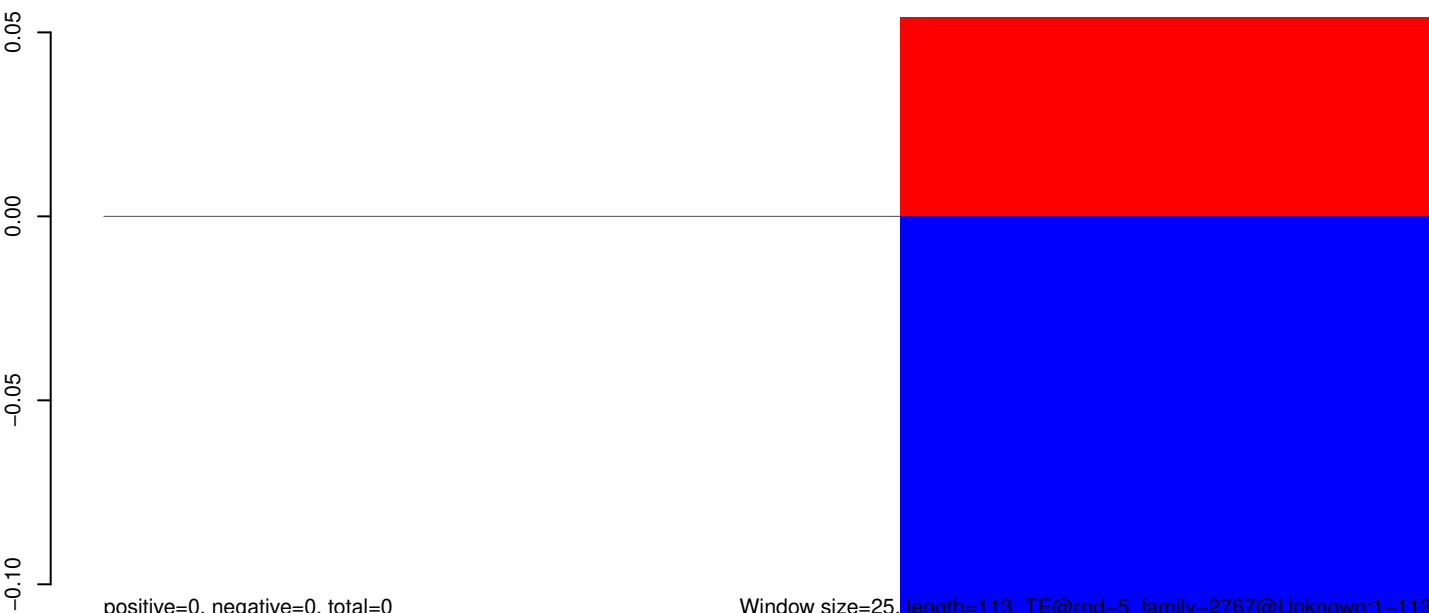
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



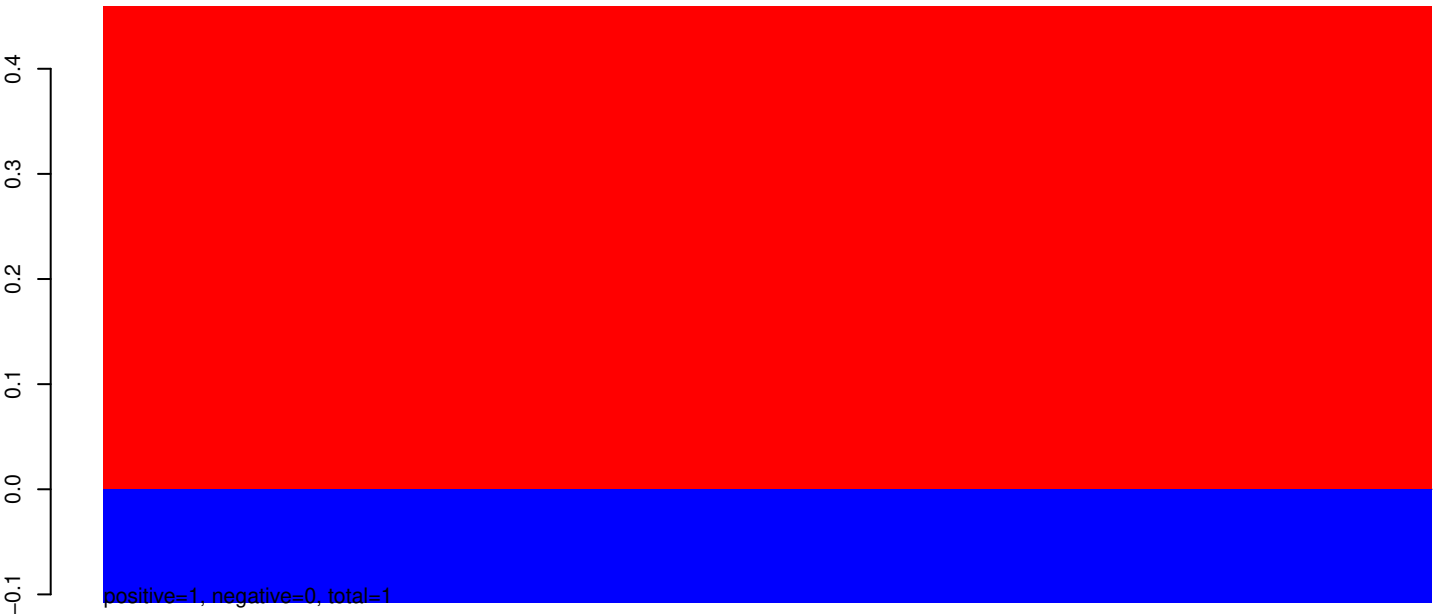
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



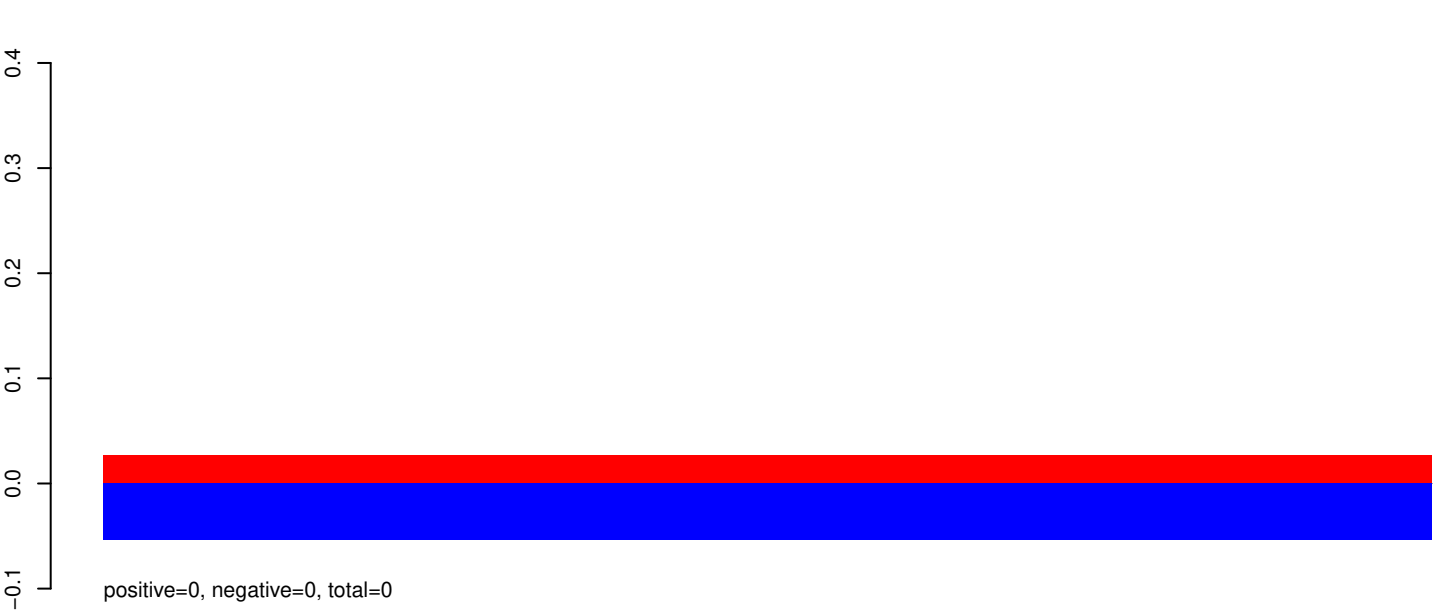
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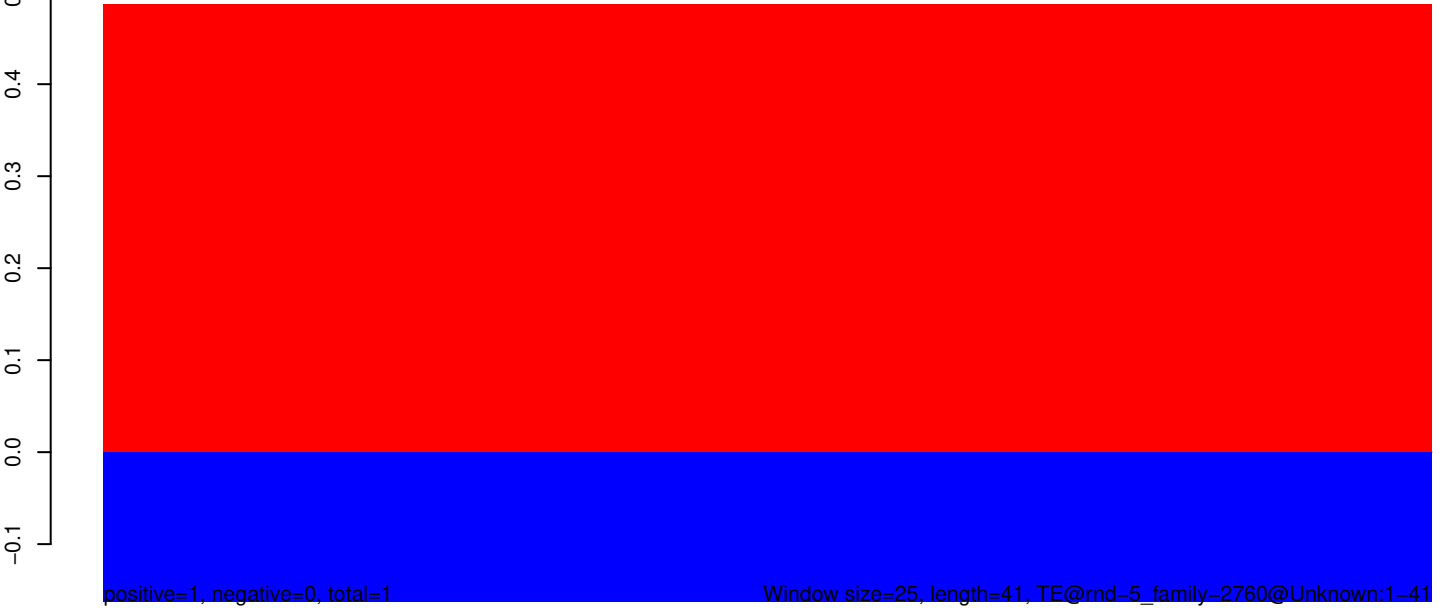
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

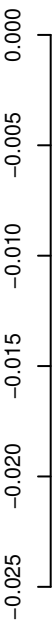
0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

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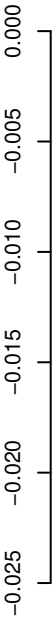
50 100 150 200 250

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

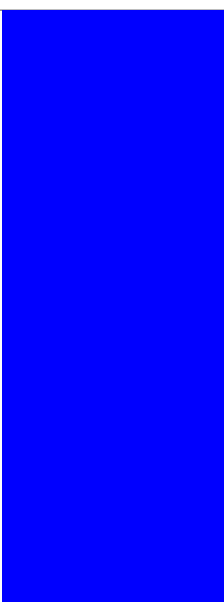


positive=0, negative=0, total=0

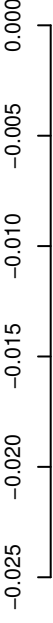
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



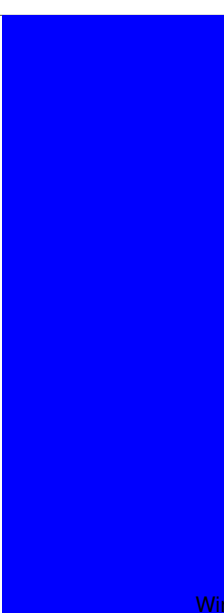
positive=0, negative=0, total=0



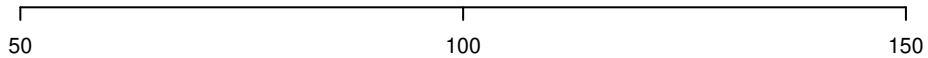
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



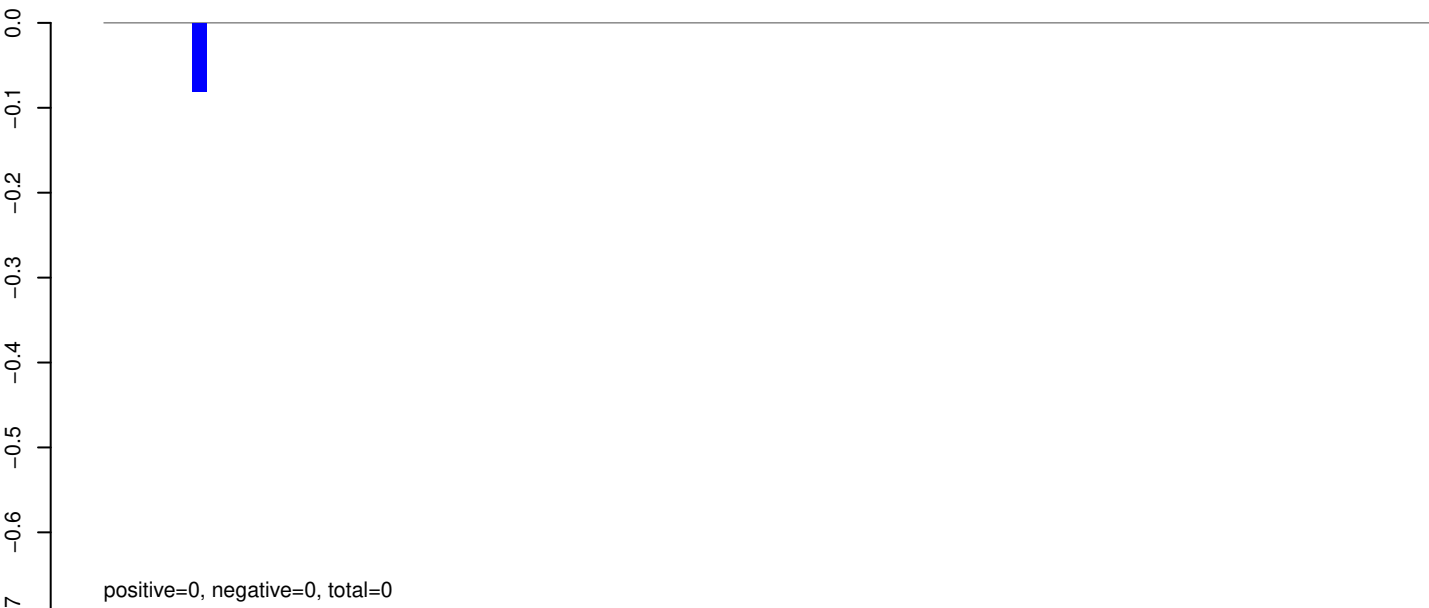
positive=0, negative=0, total=0



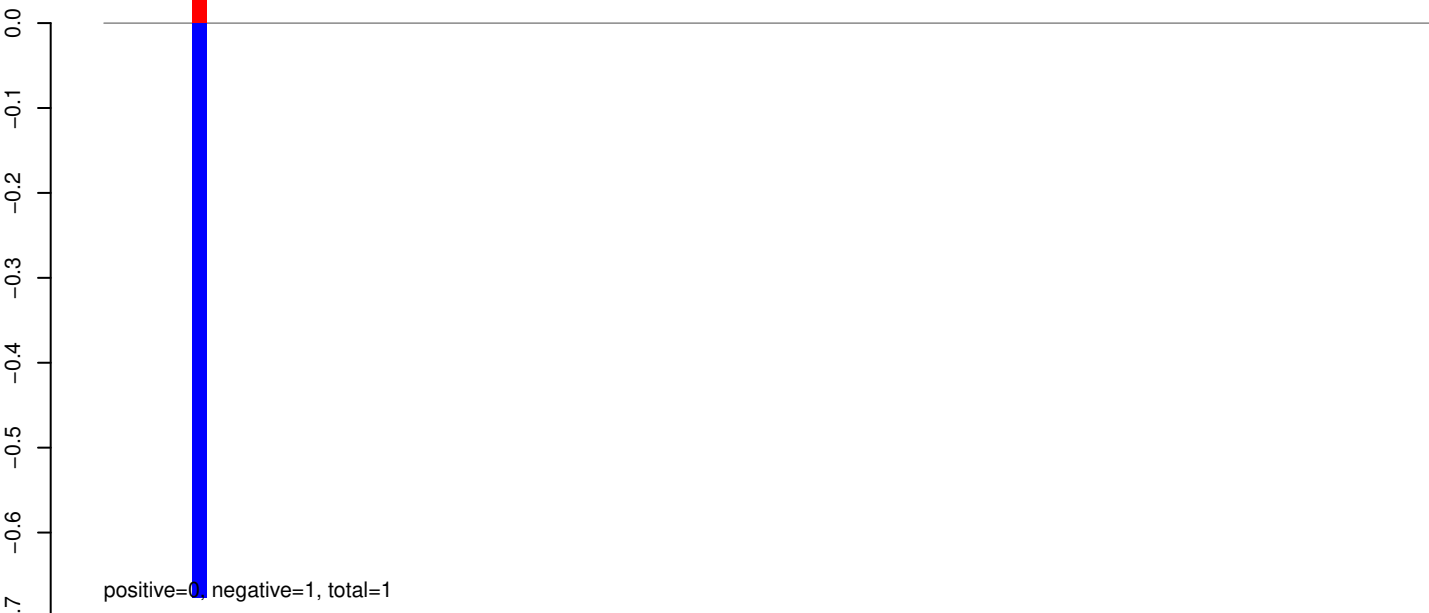
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



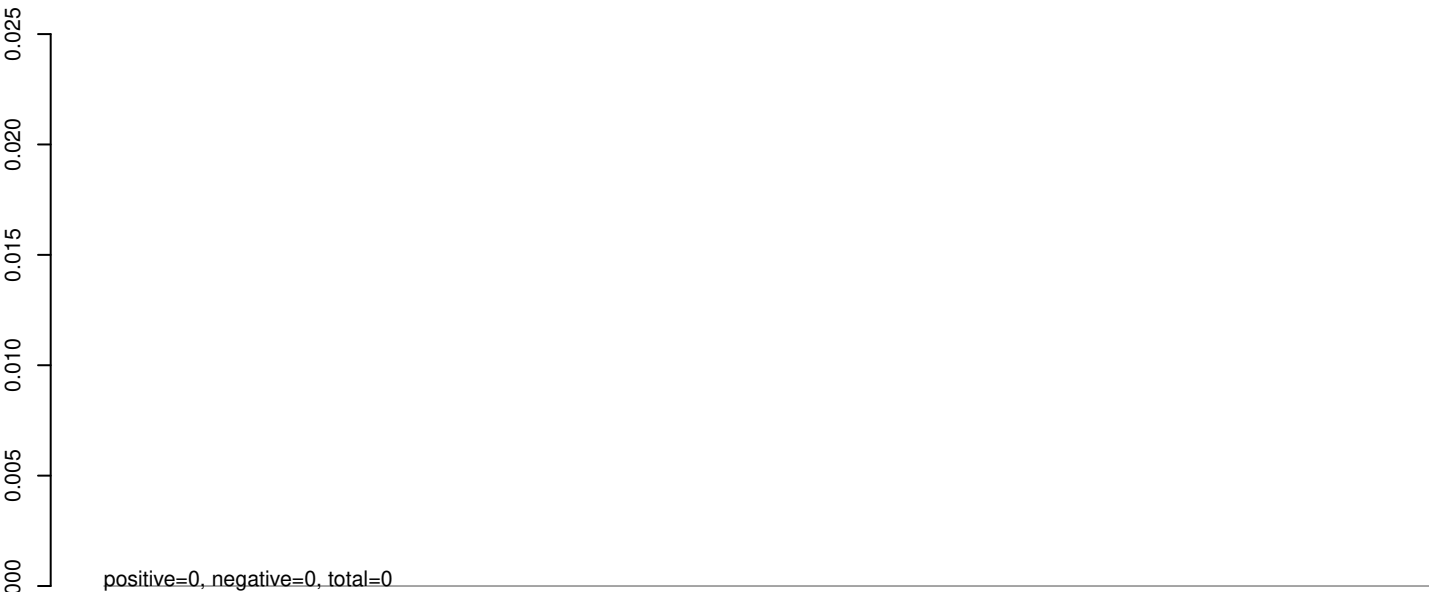
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



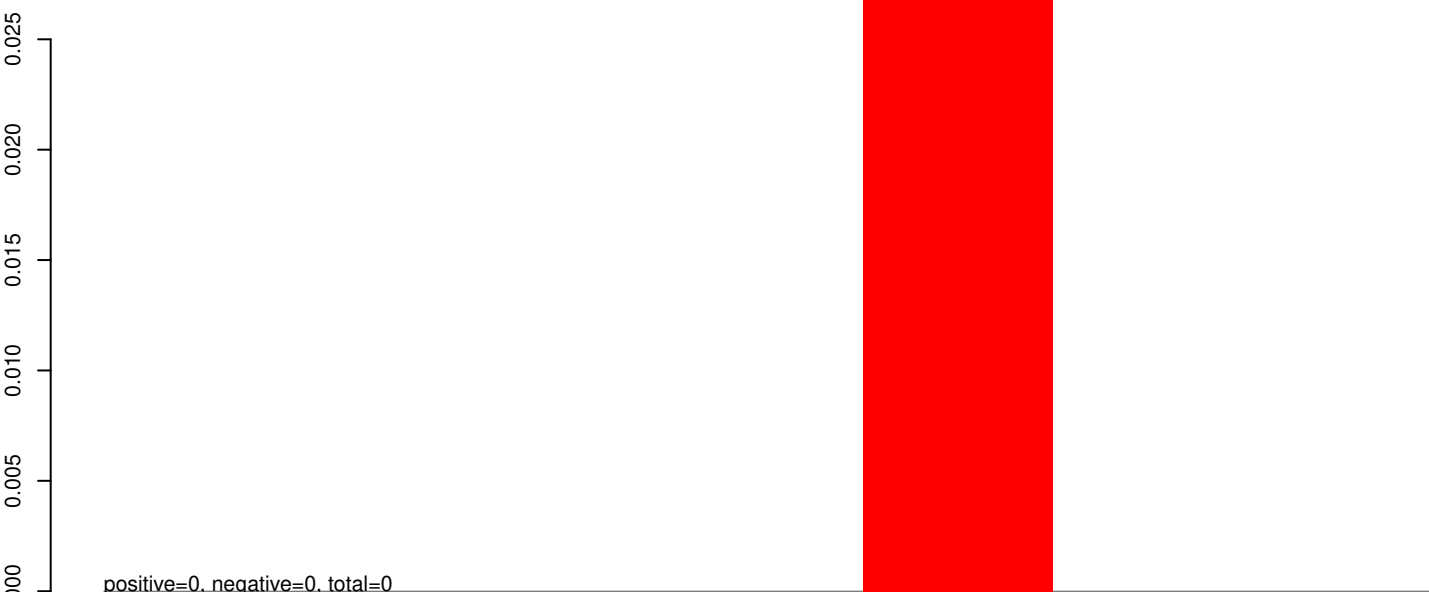
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



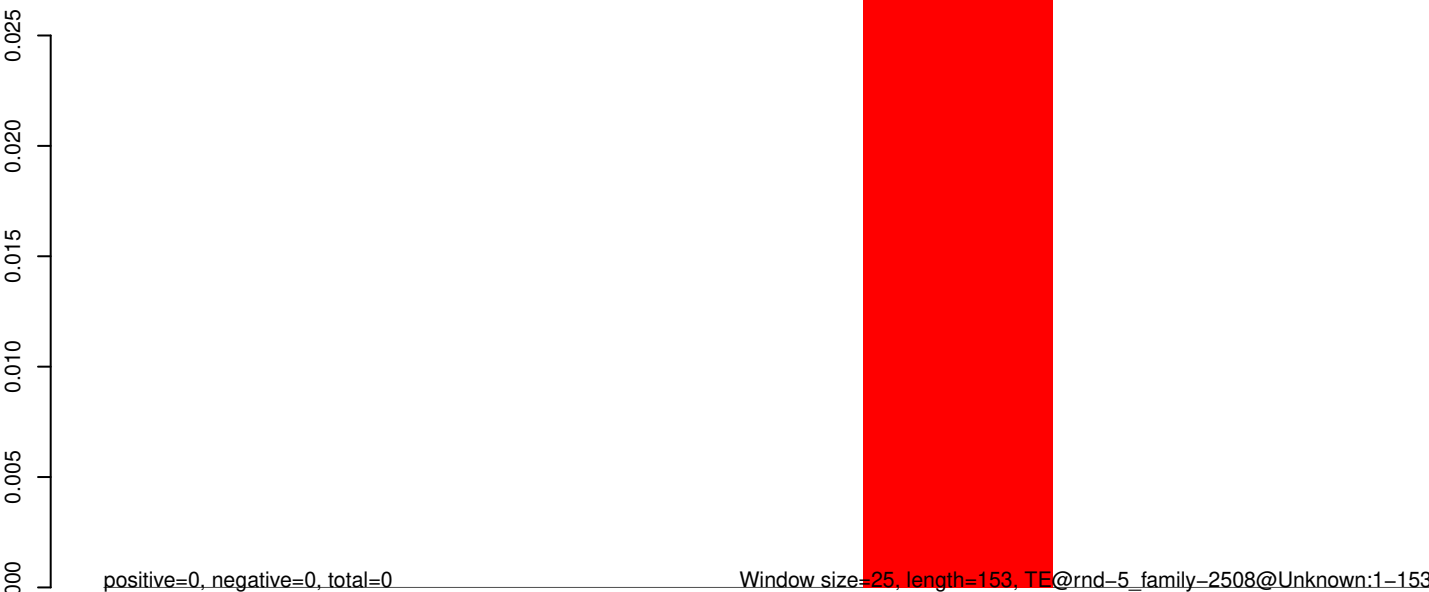
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

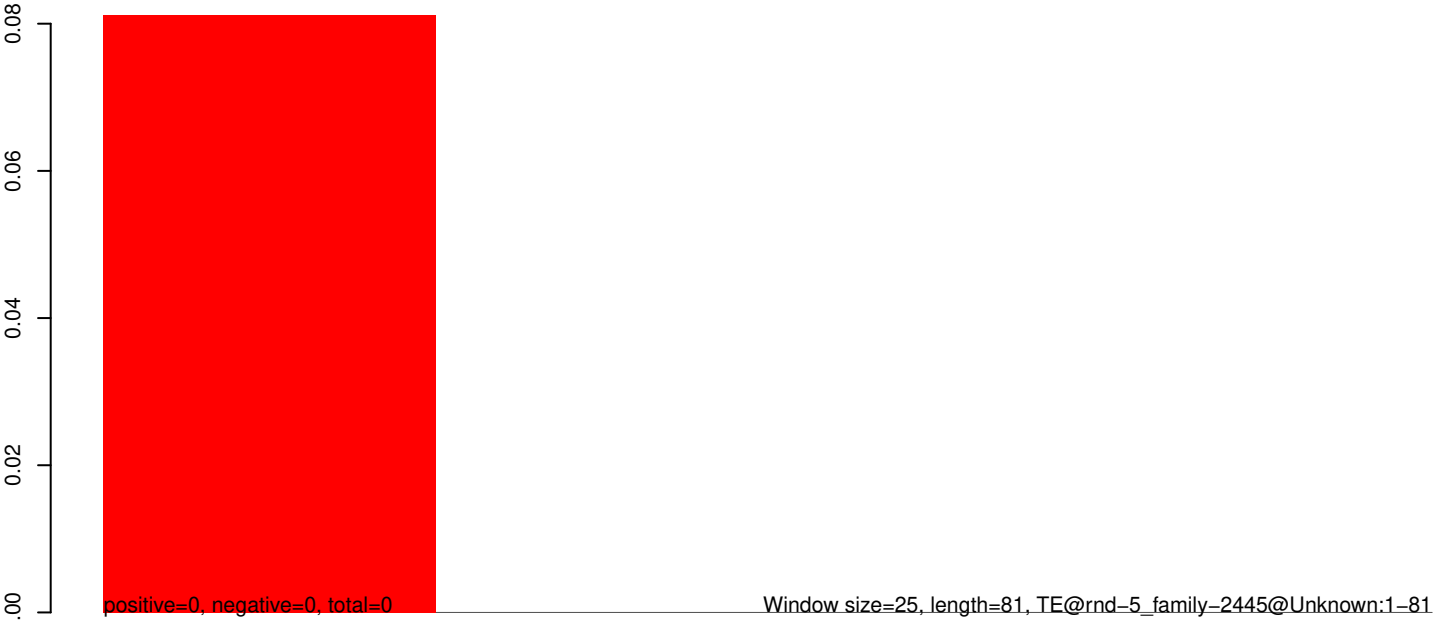
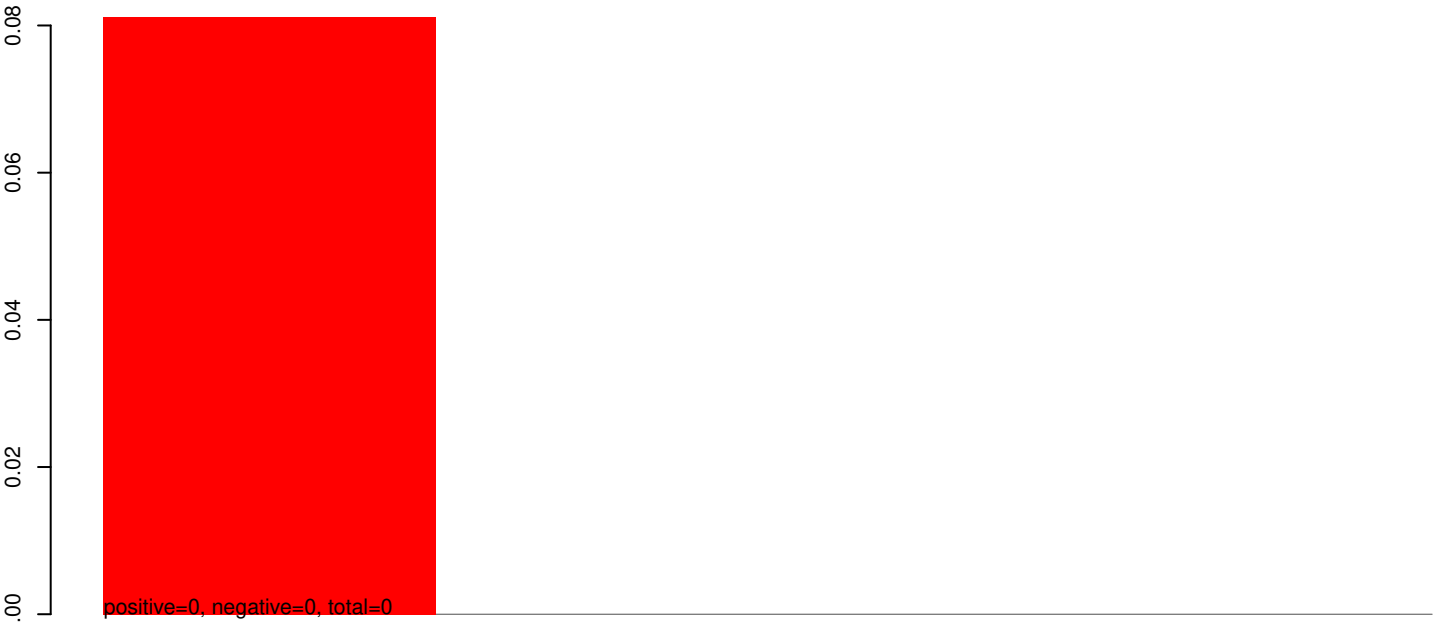
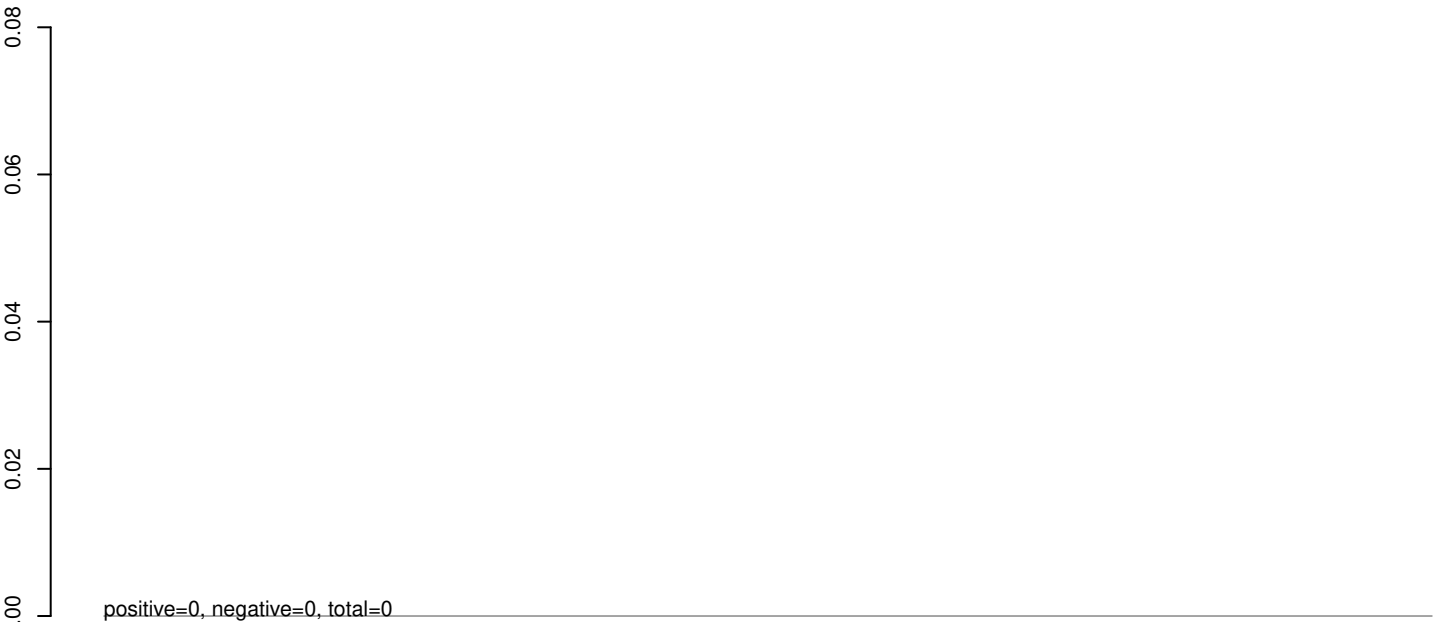


AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



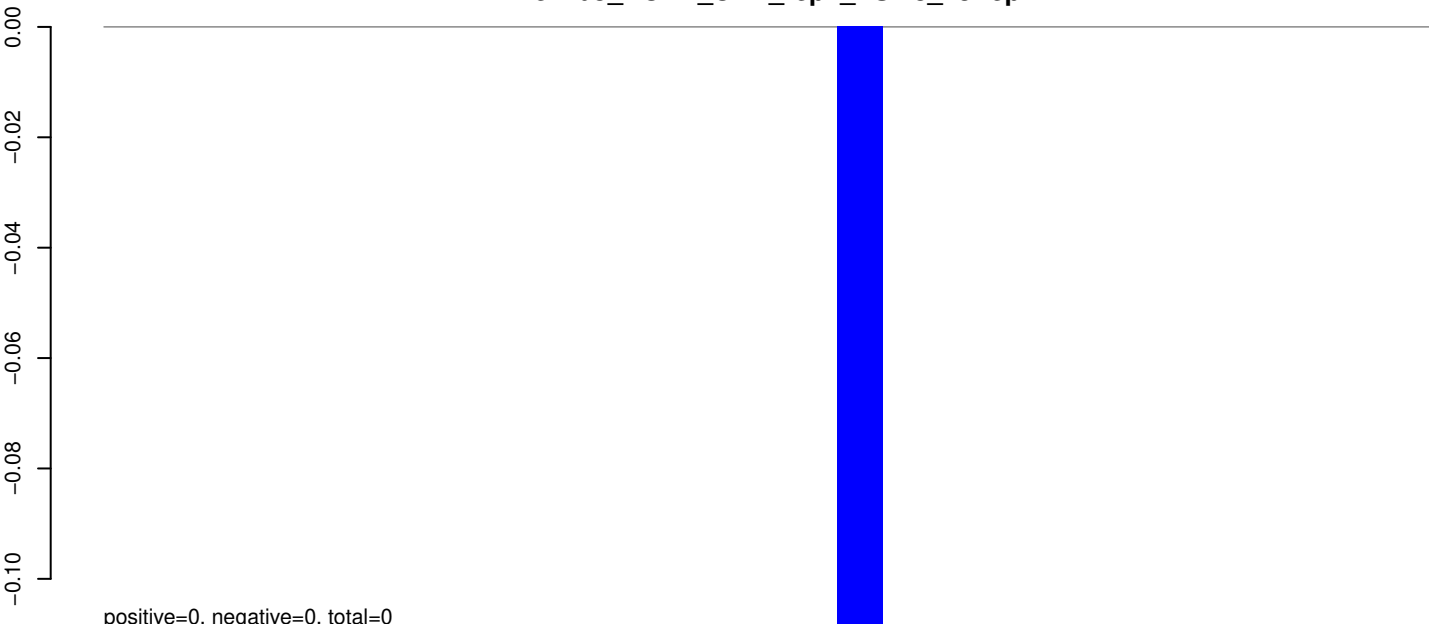
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



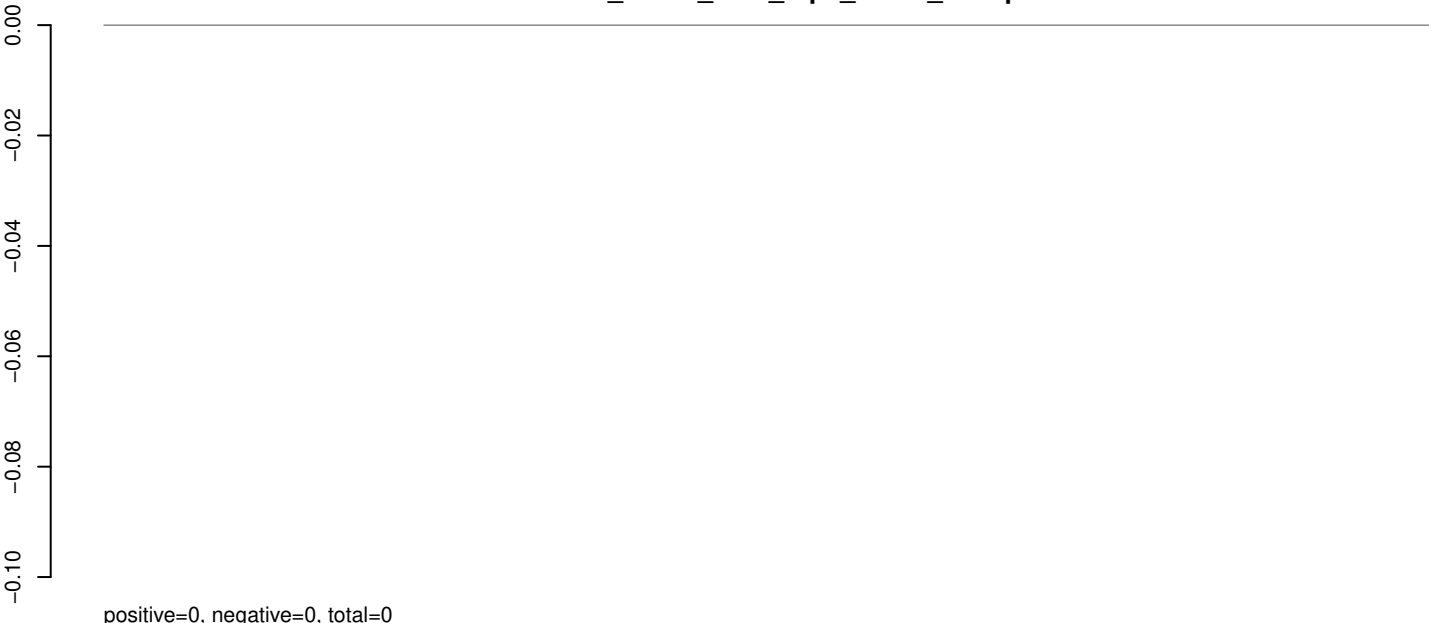




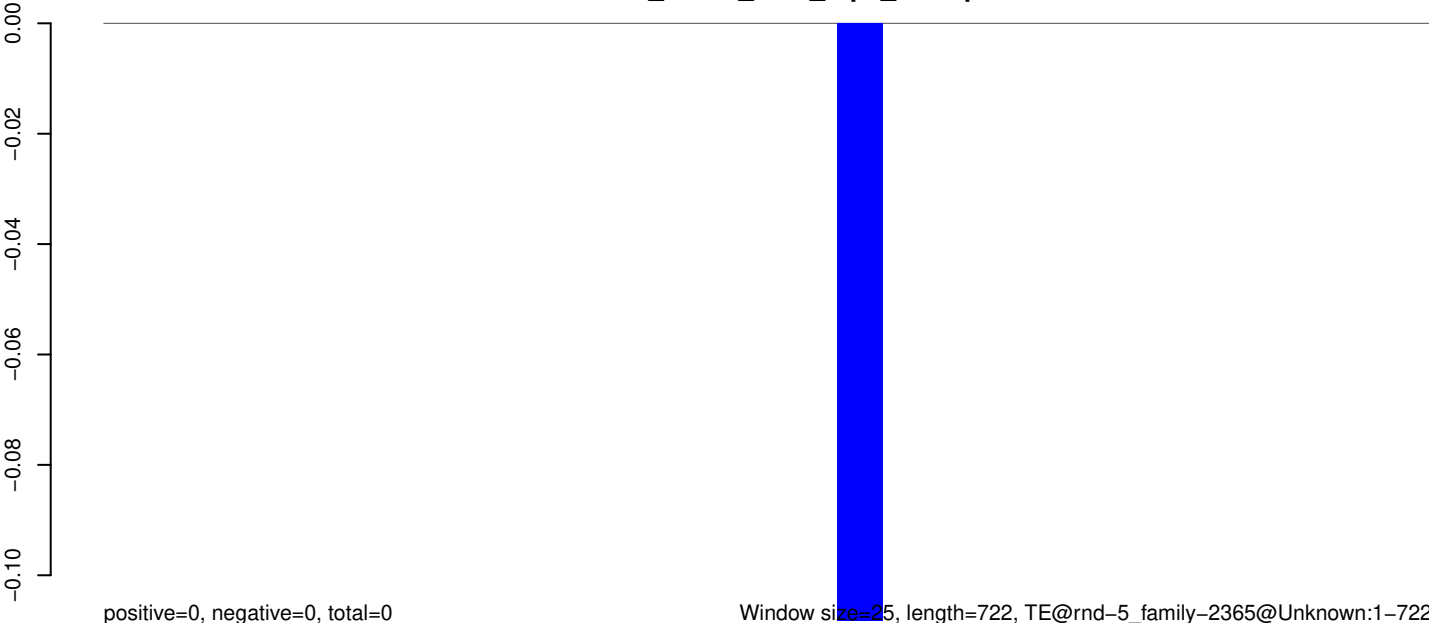
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



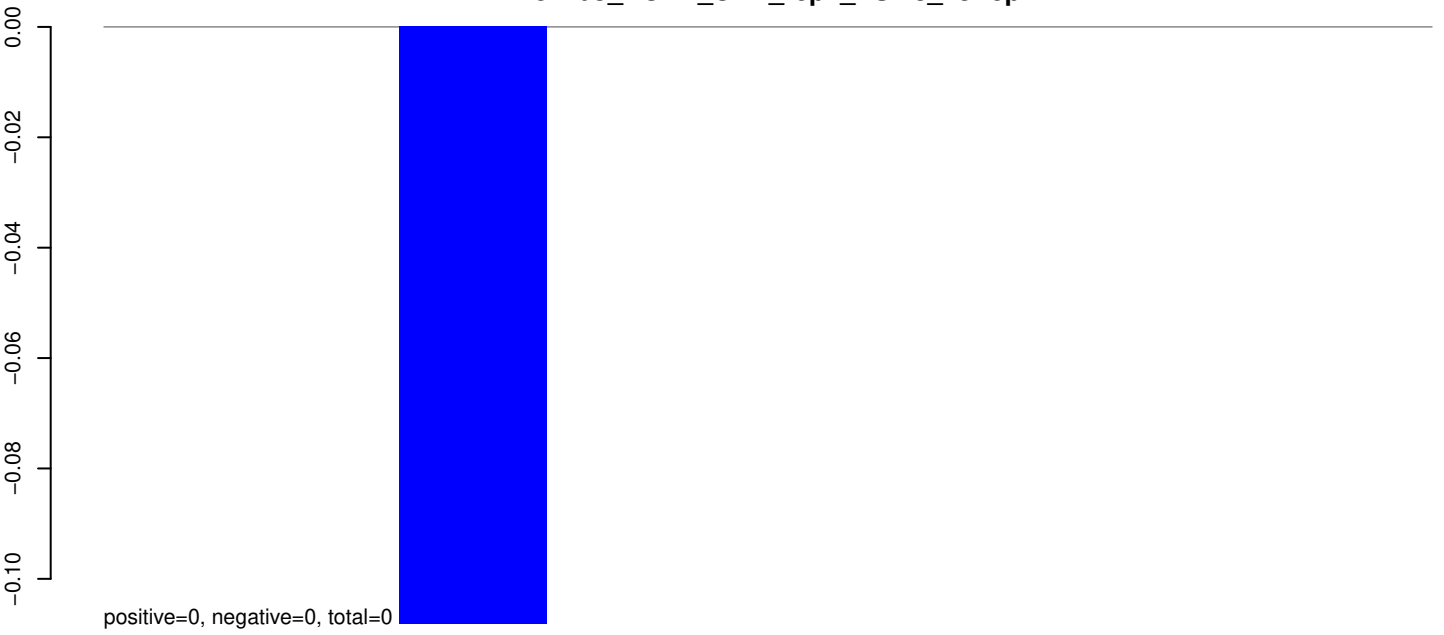
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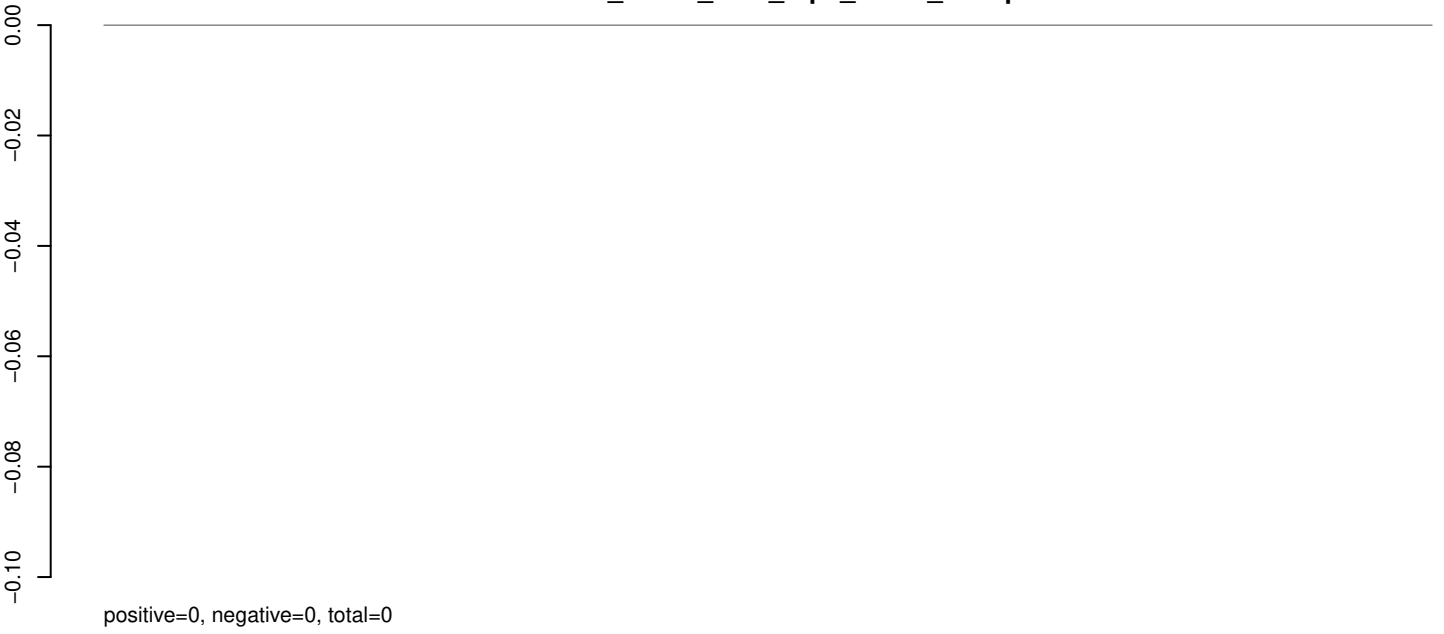
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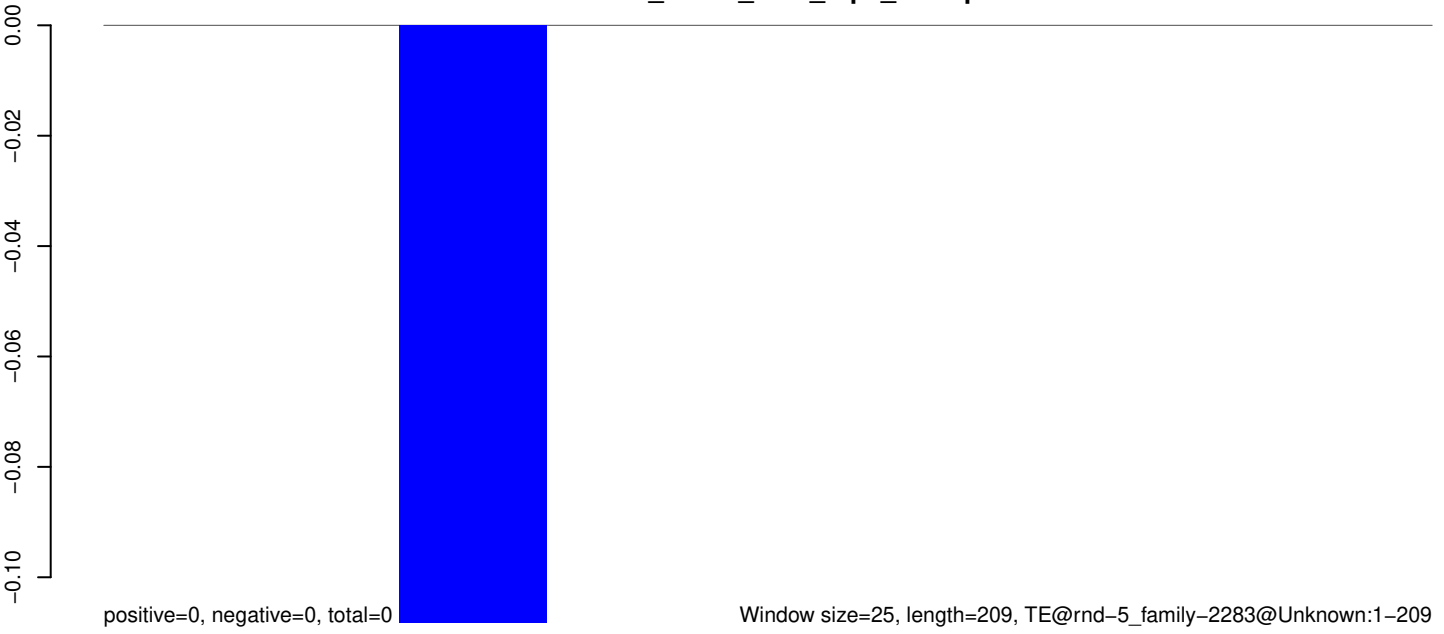
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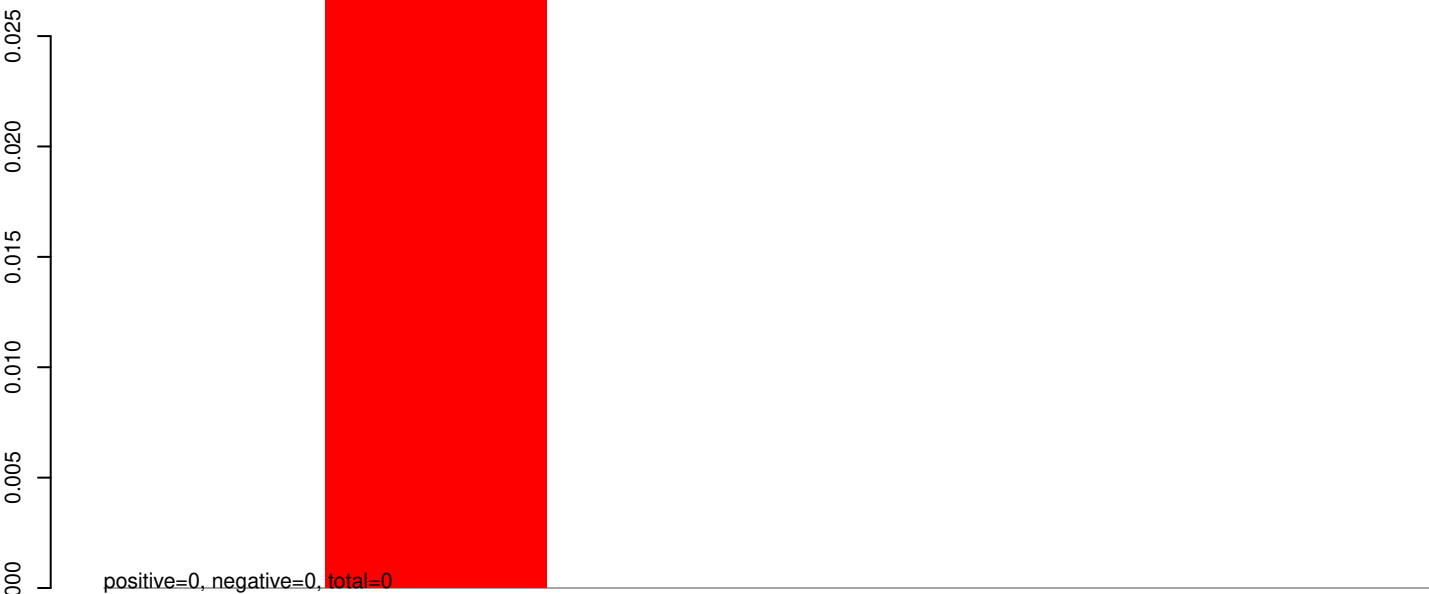
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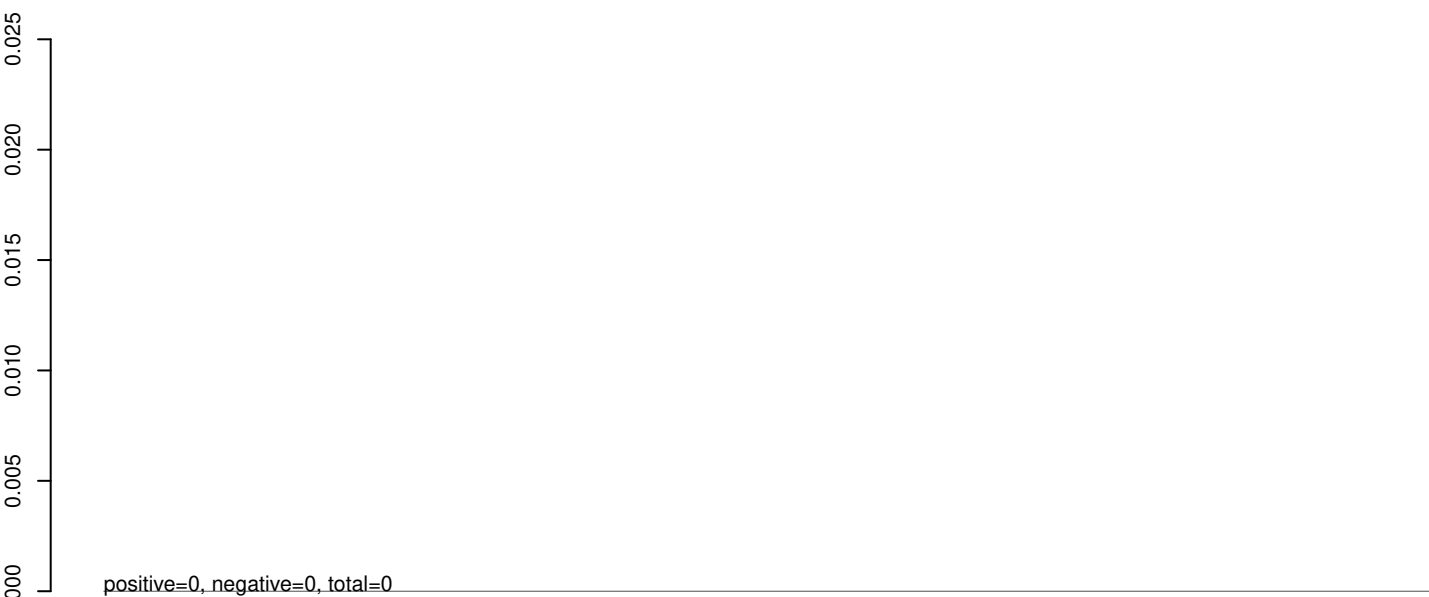
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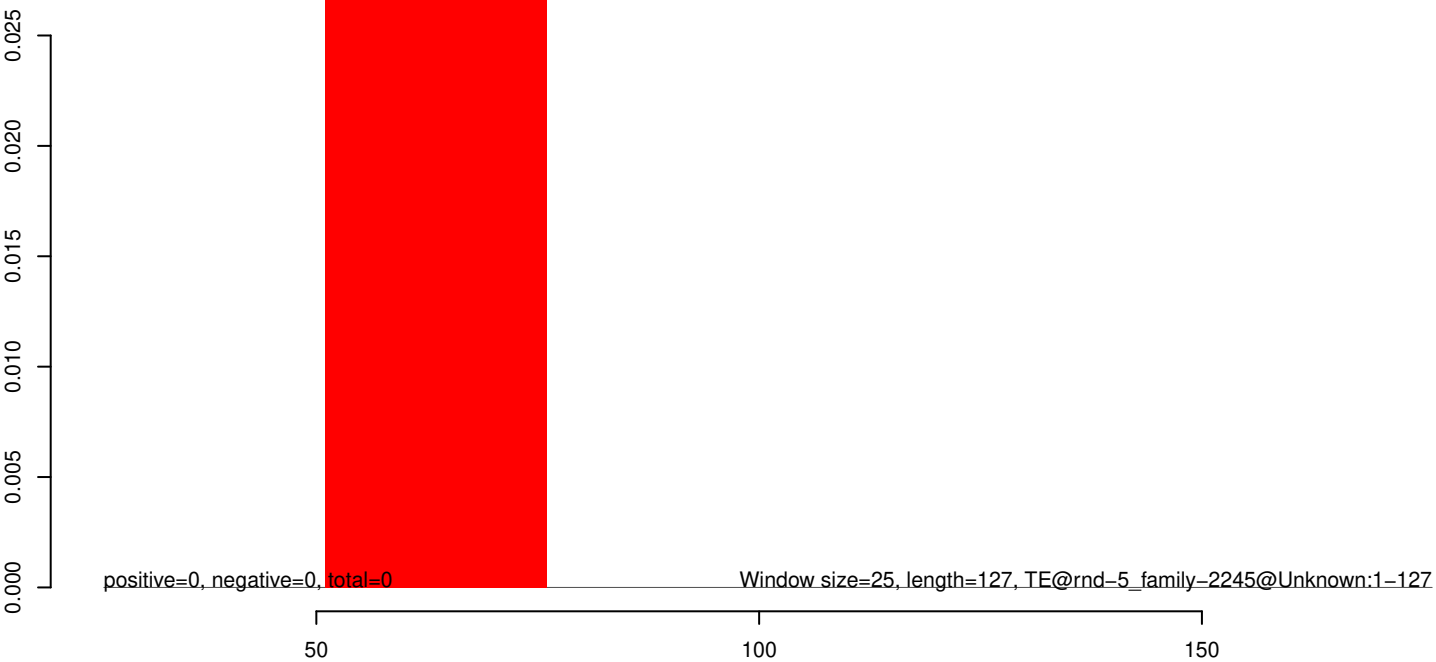
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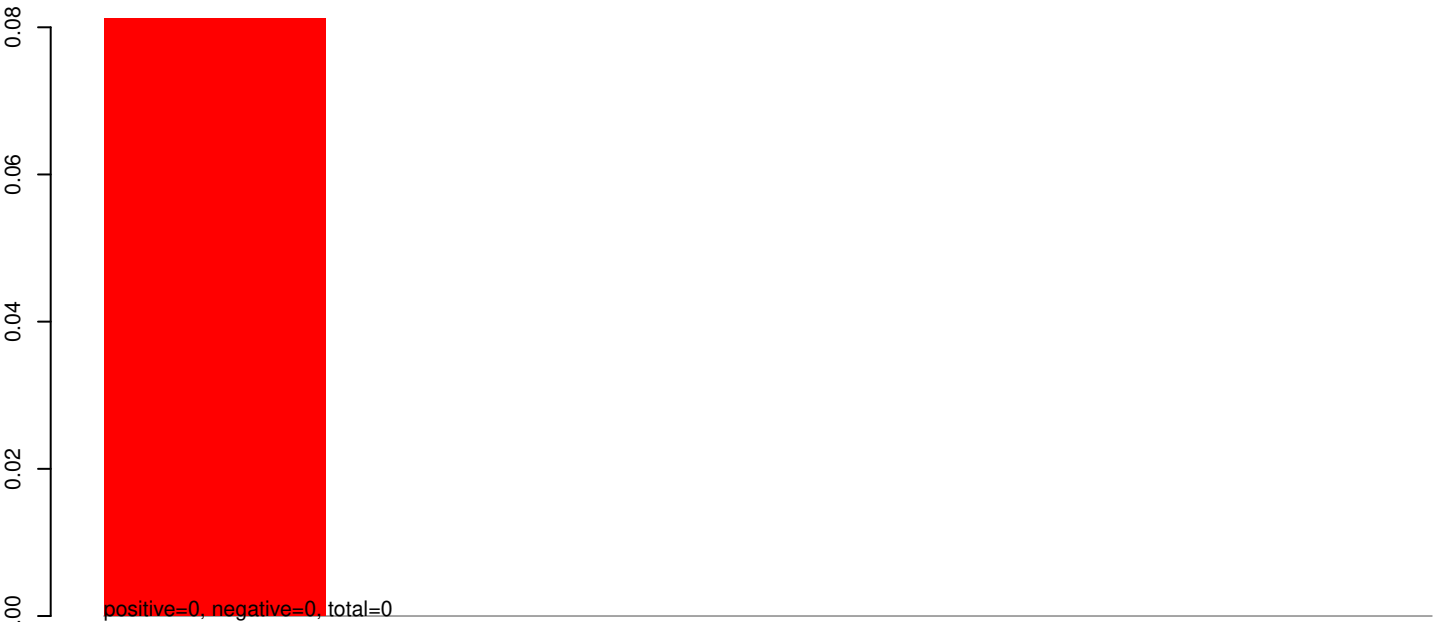
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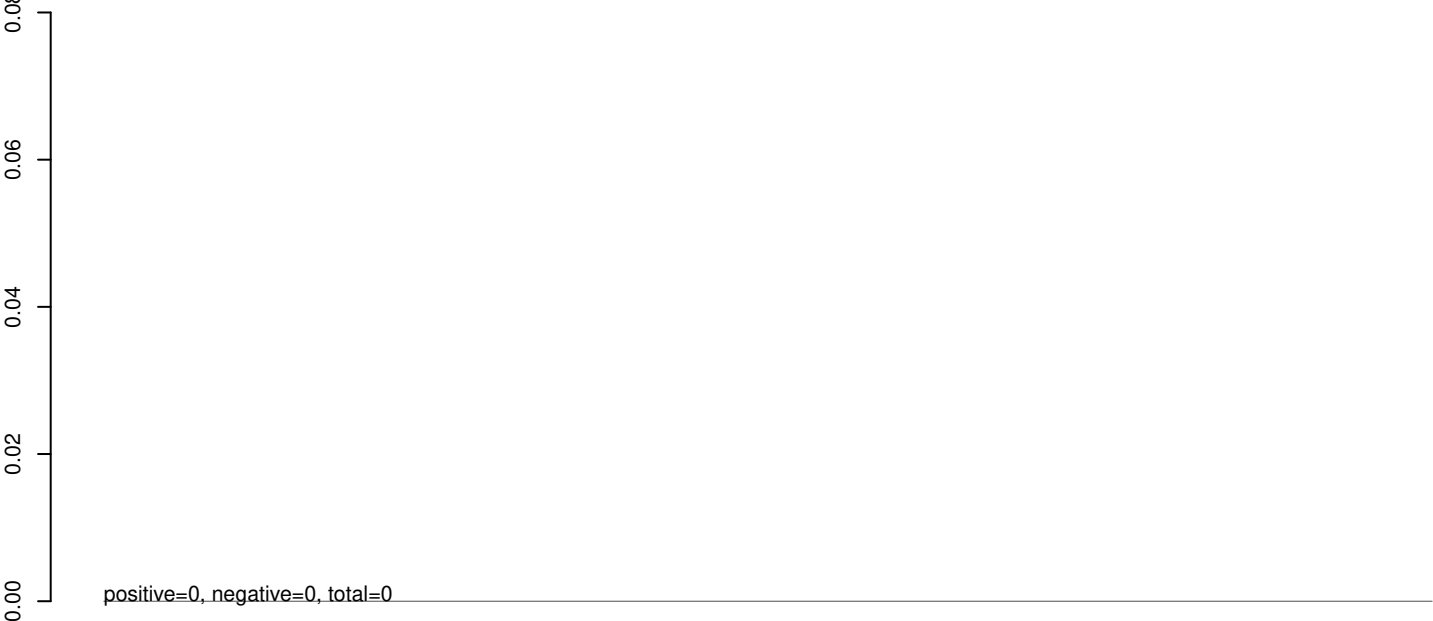
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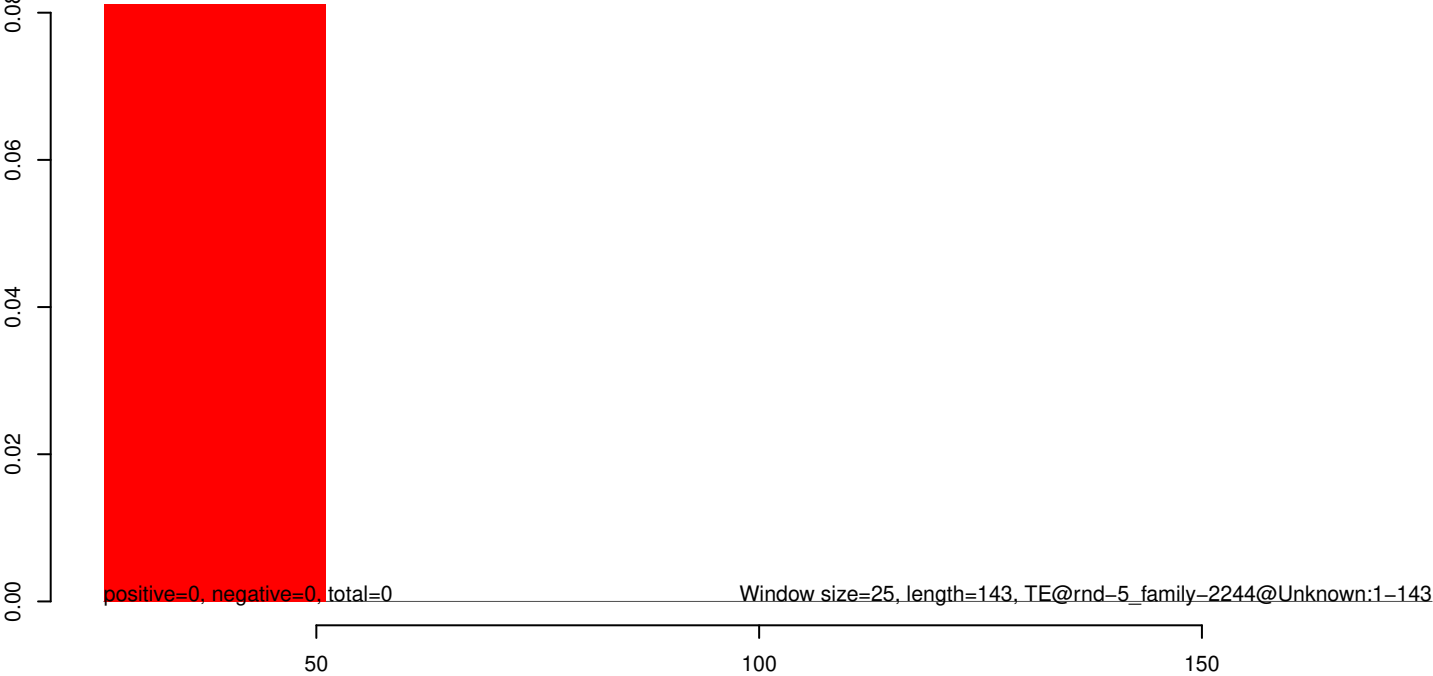
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
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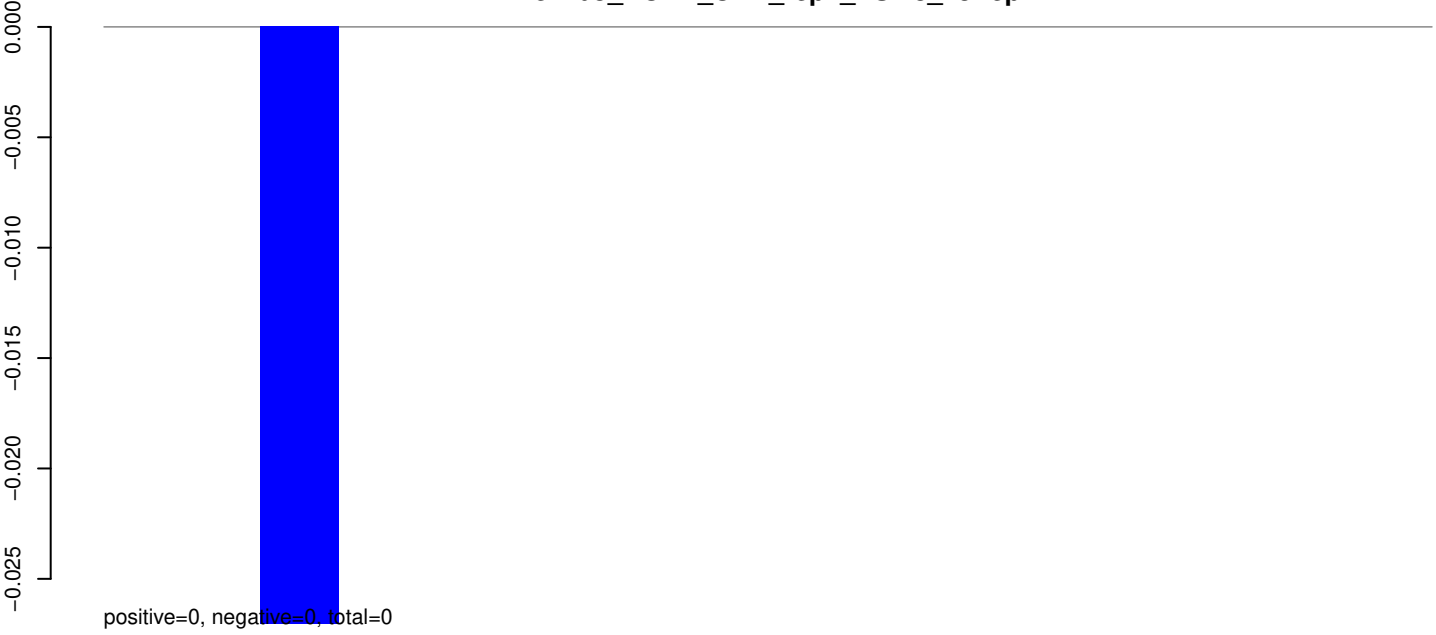


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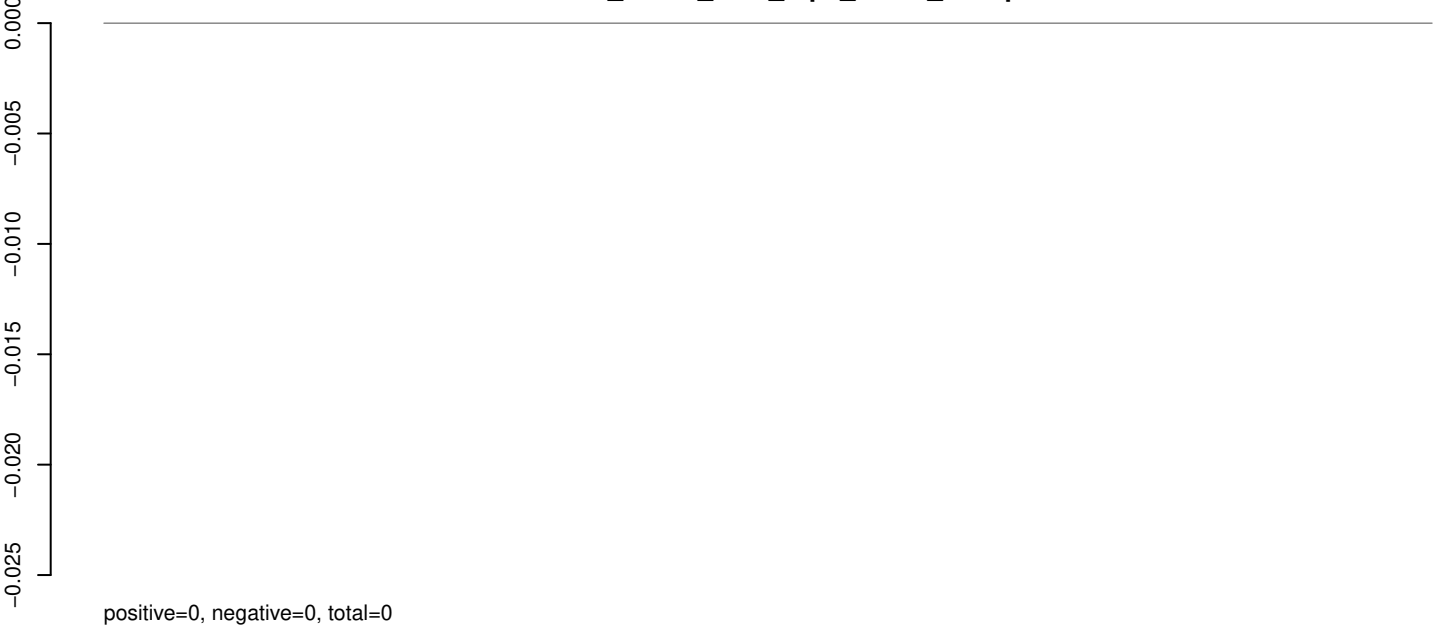
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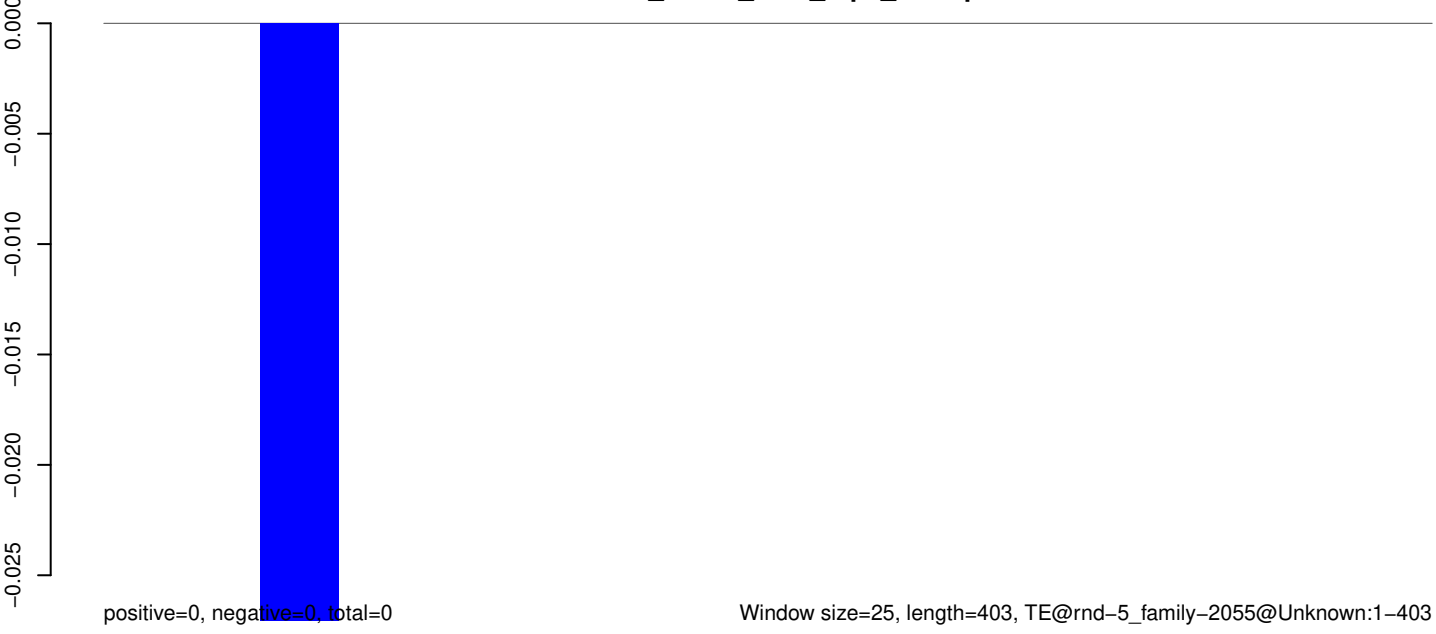
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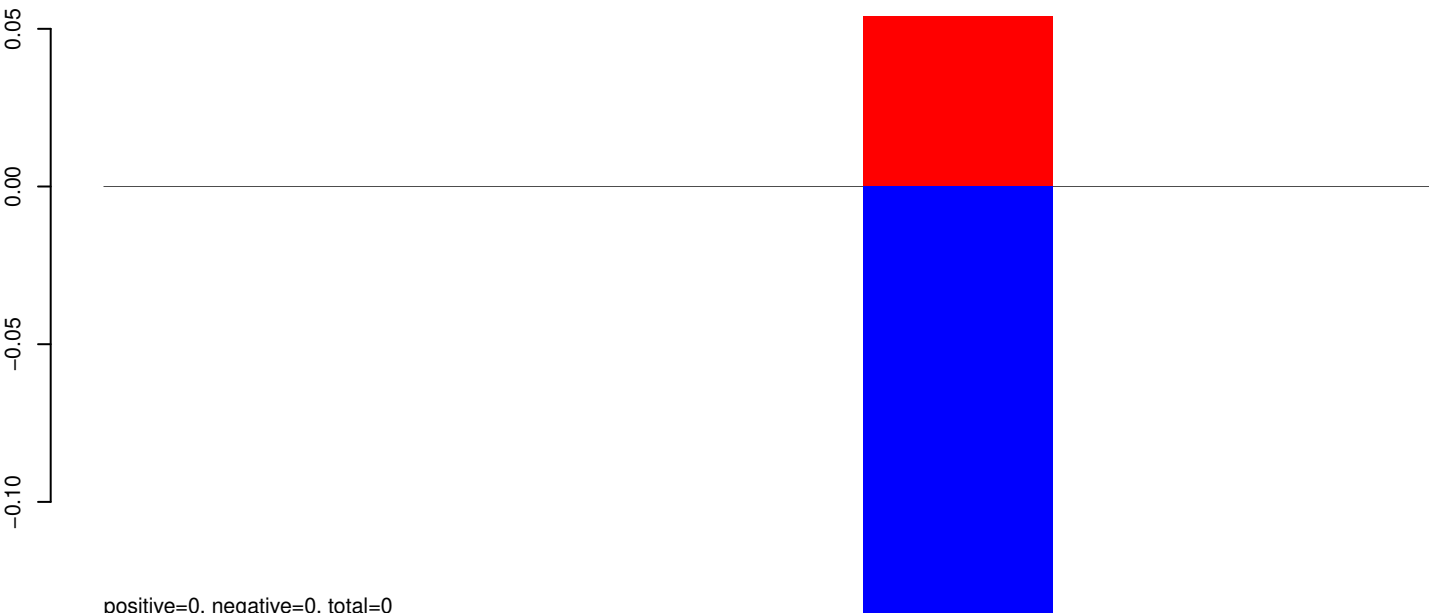
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

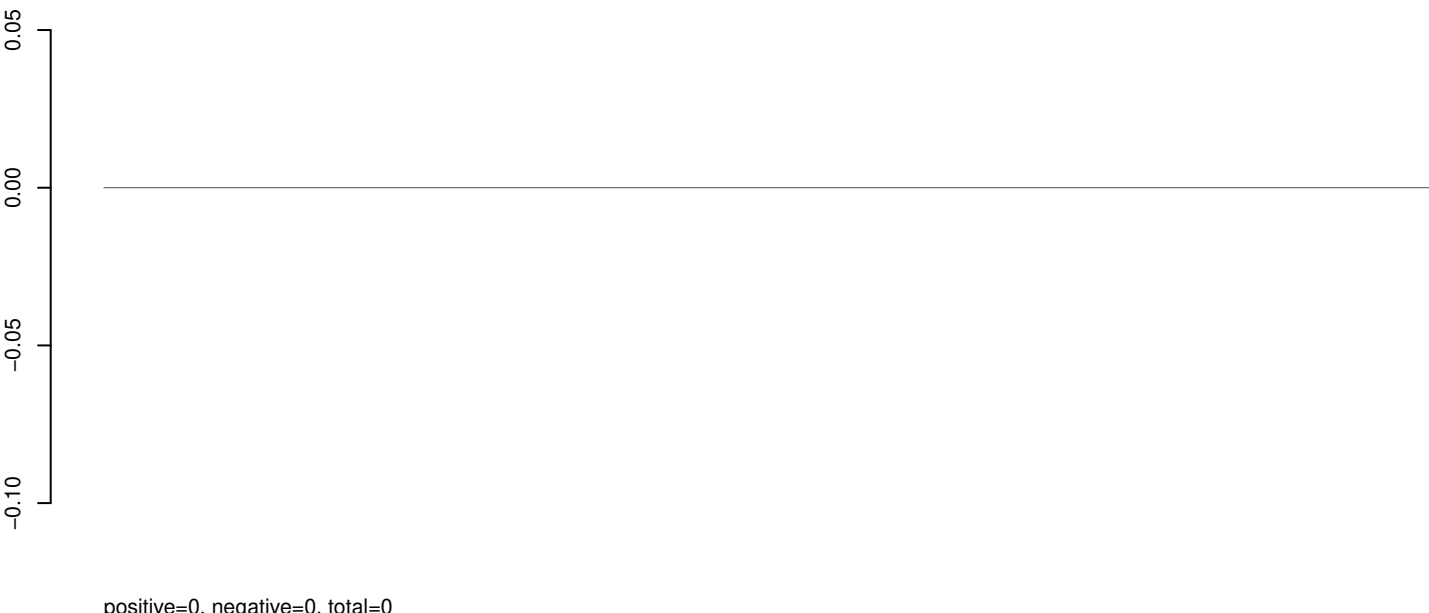


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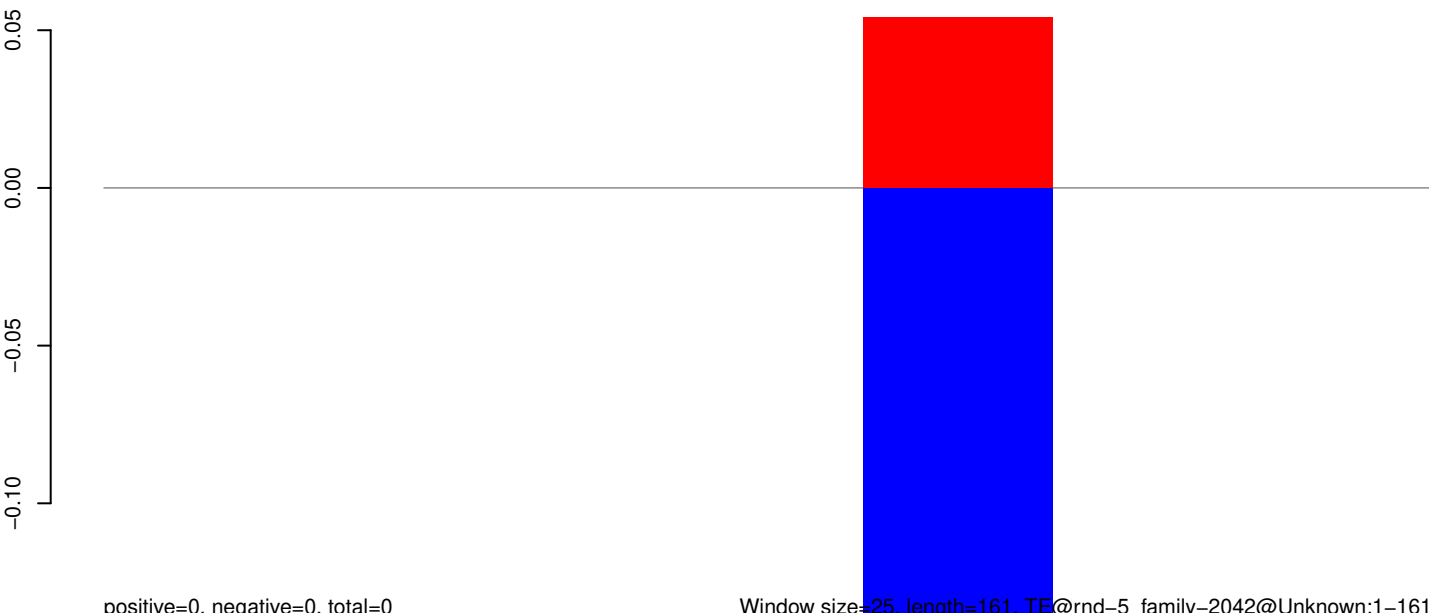
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



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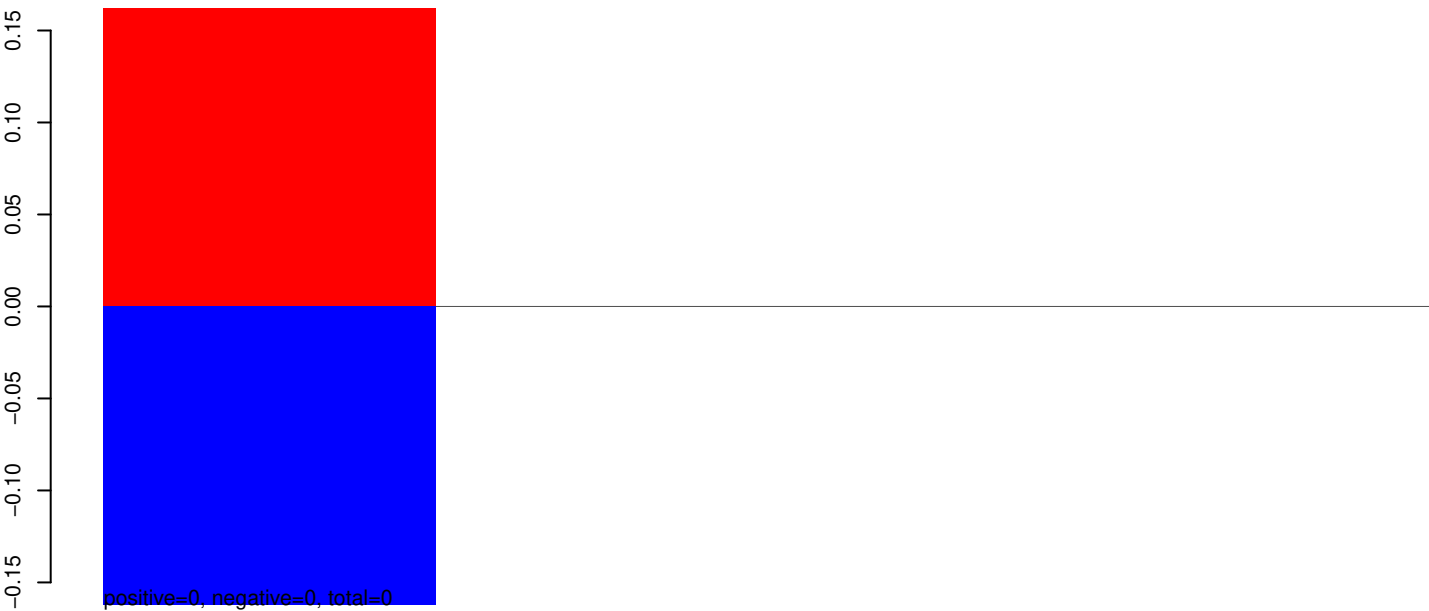
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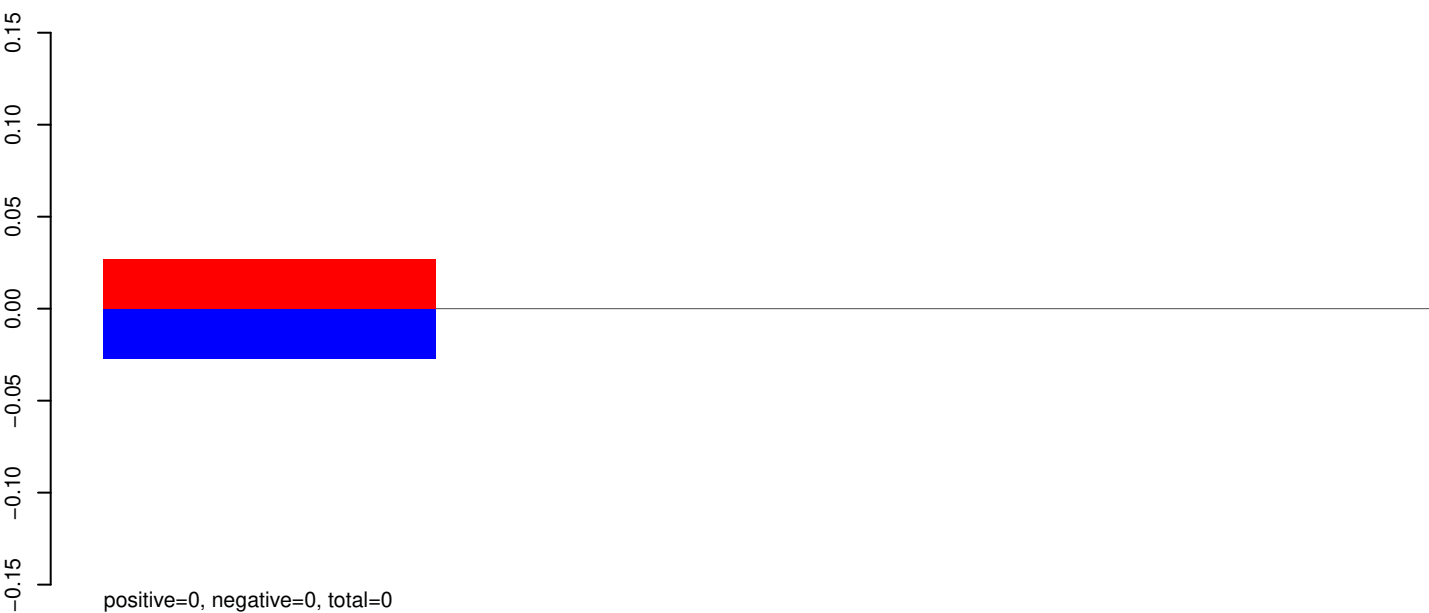
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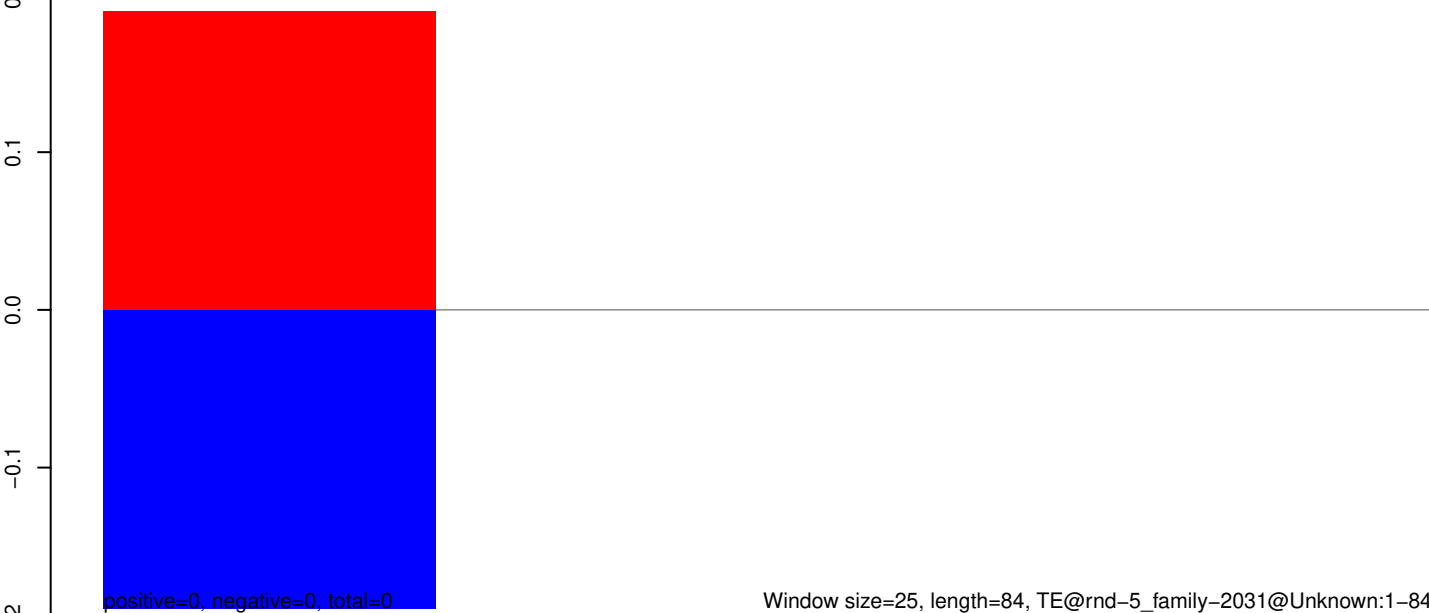
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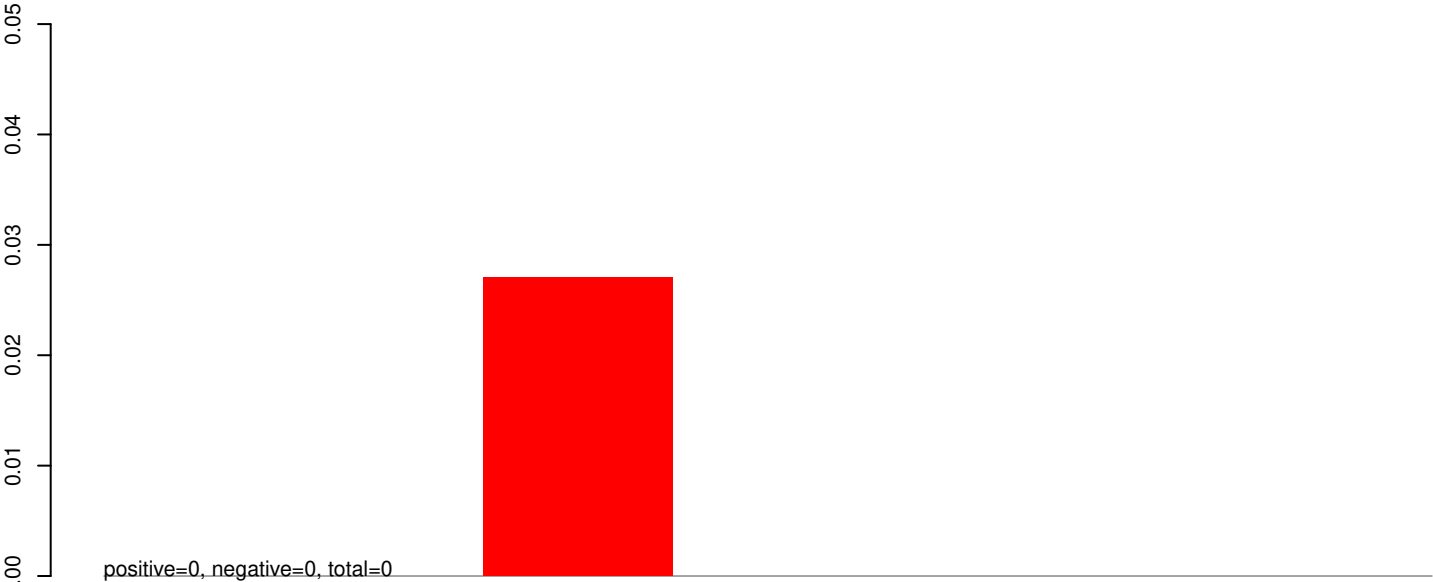


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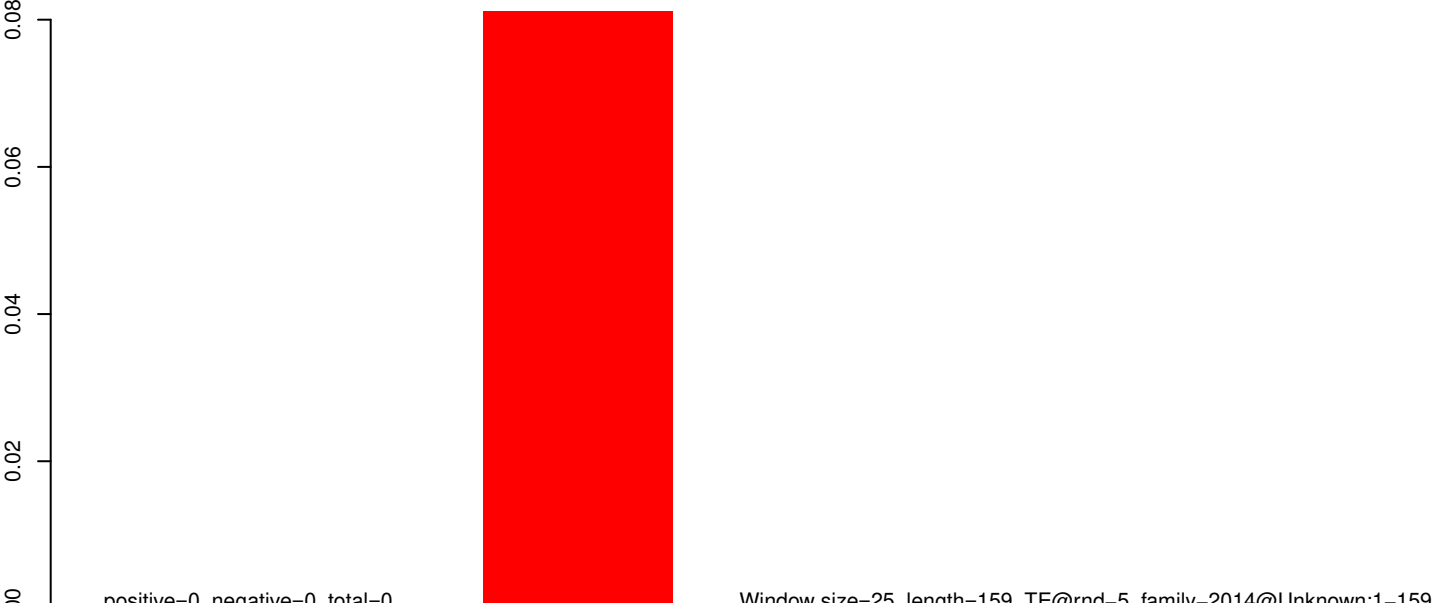
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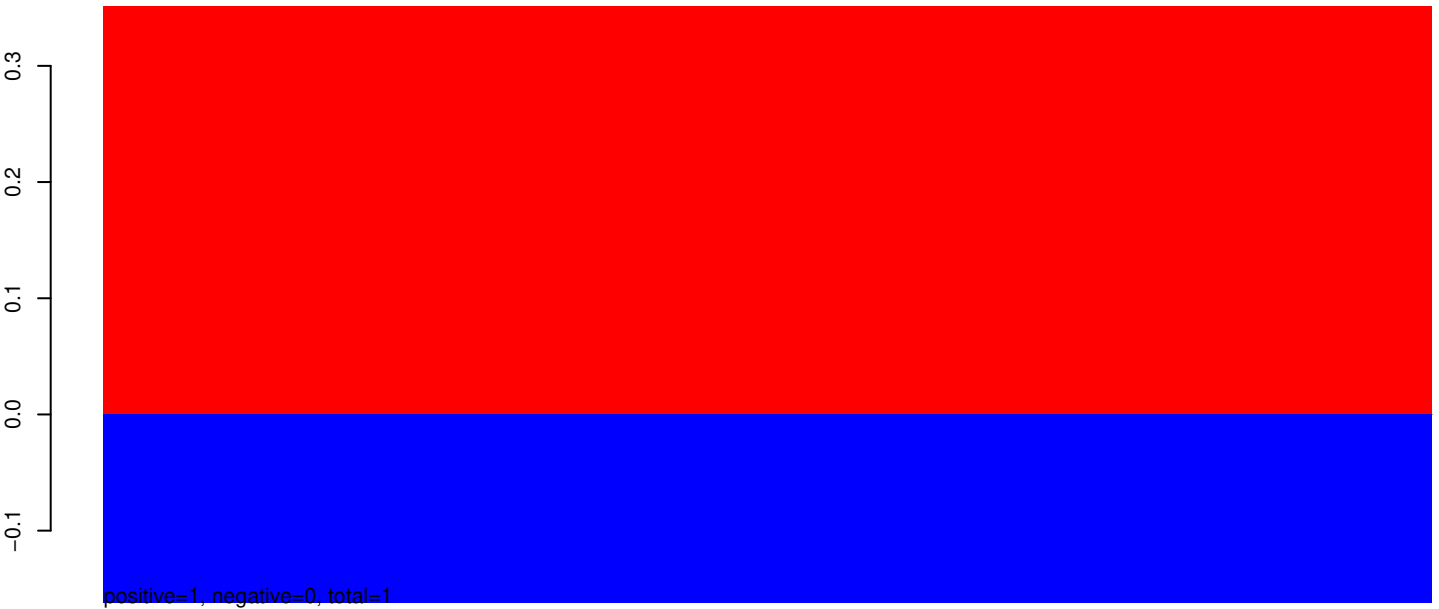
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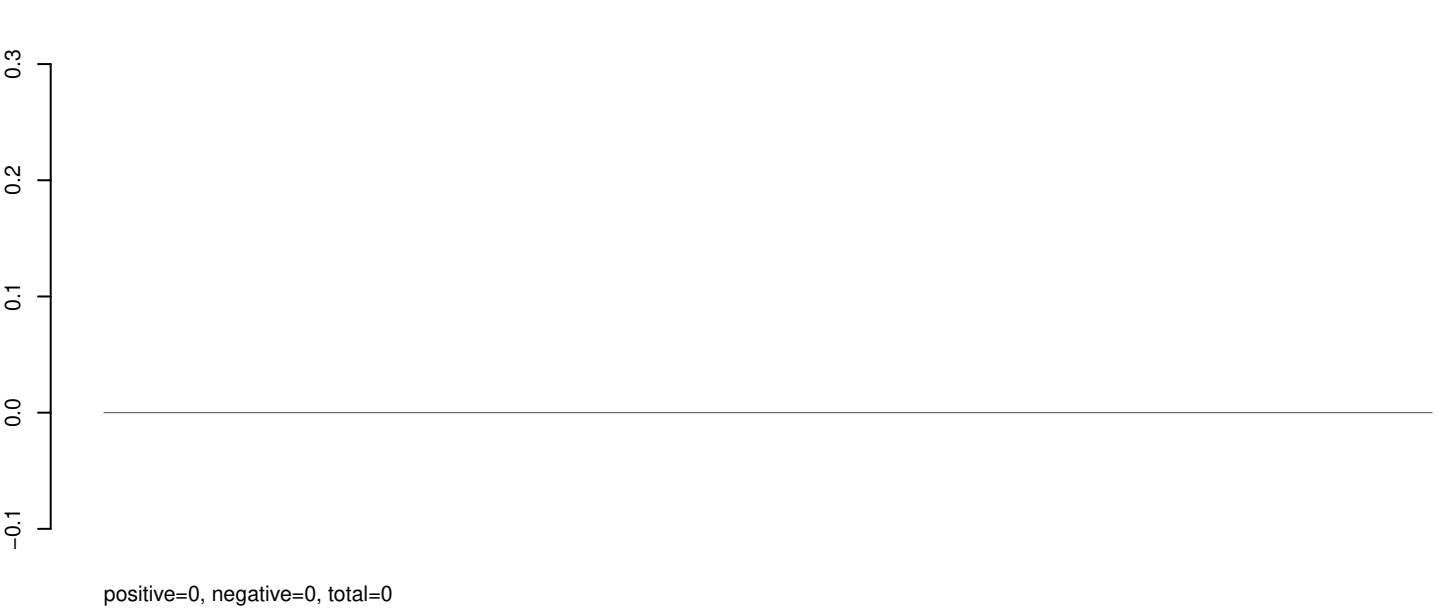
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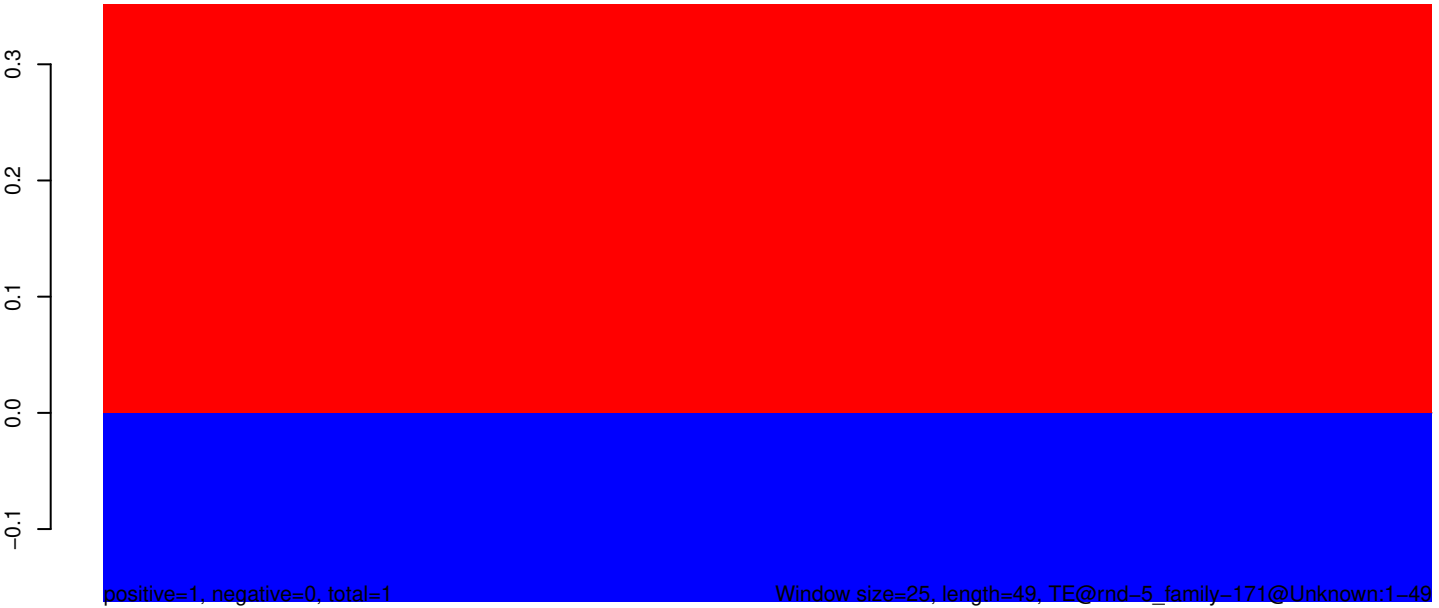
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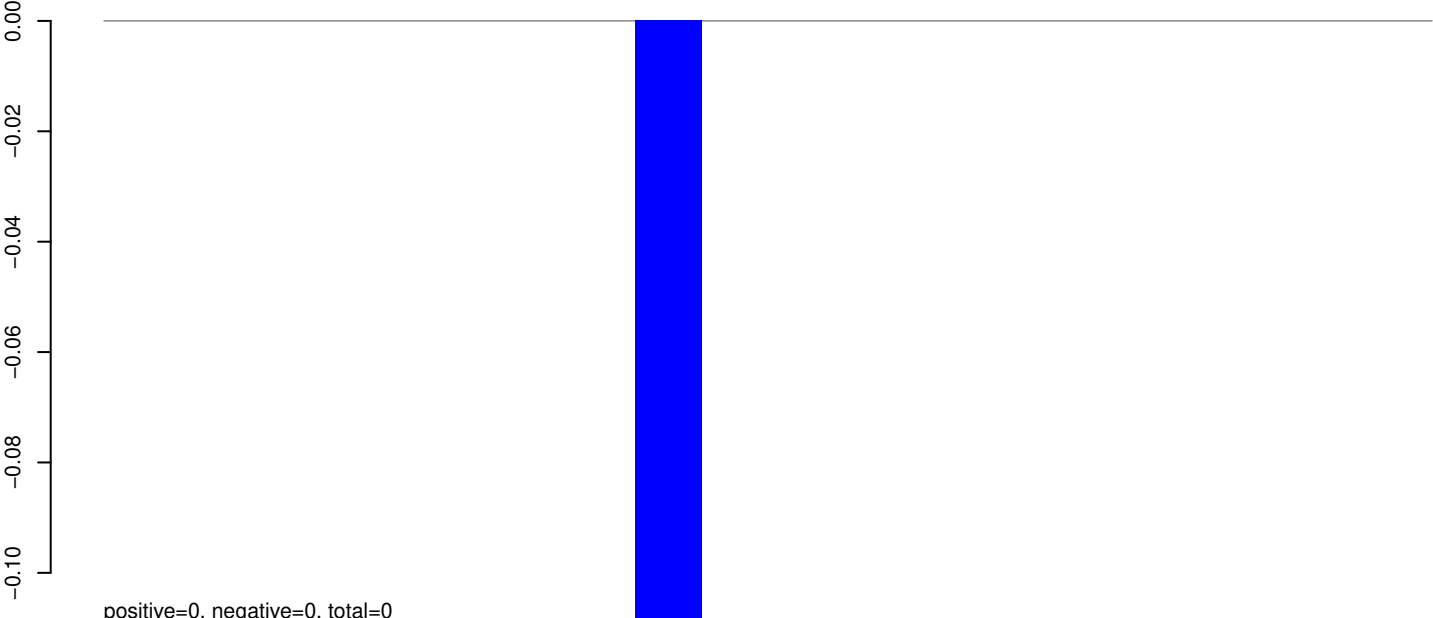
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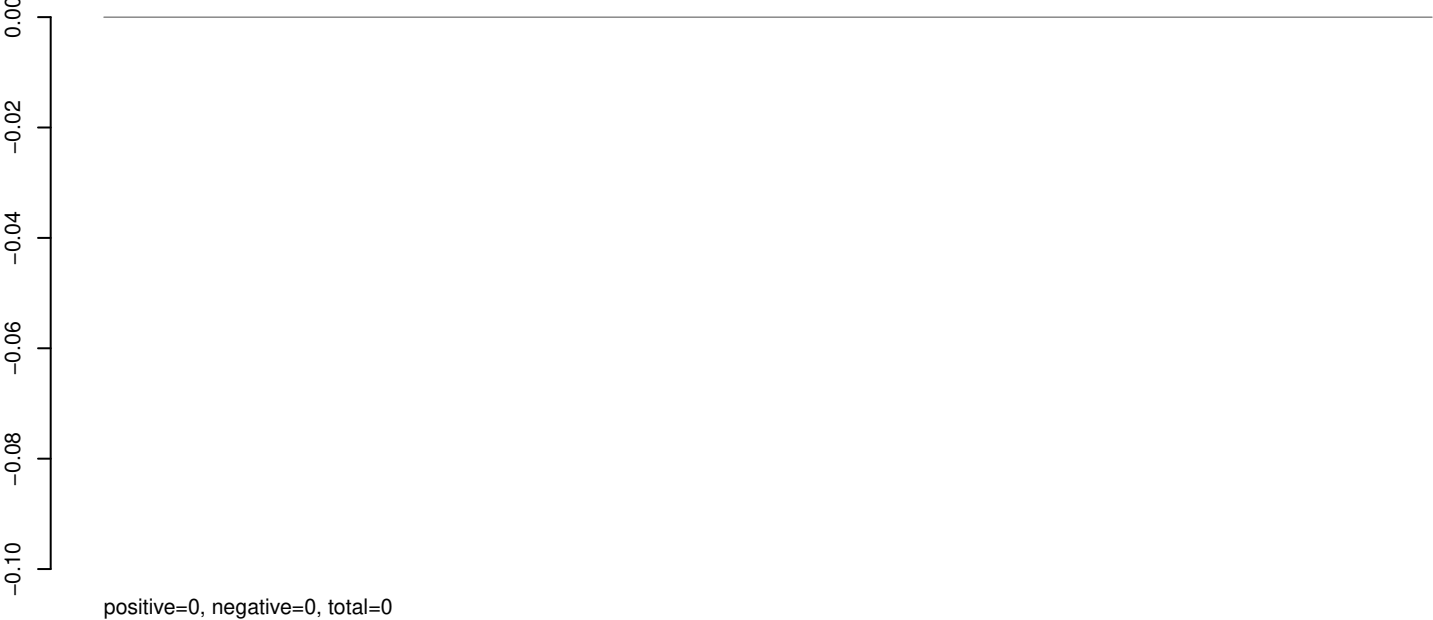
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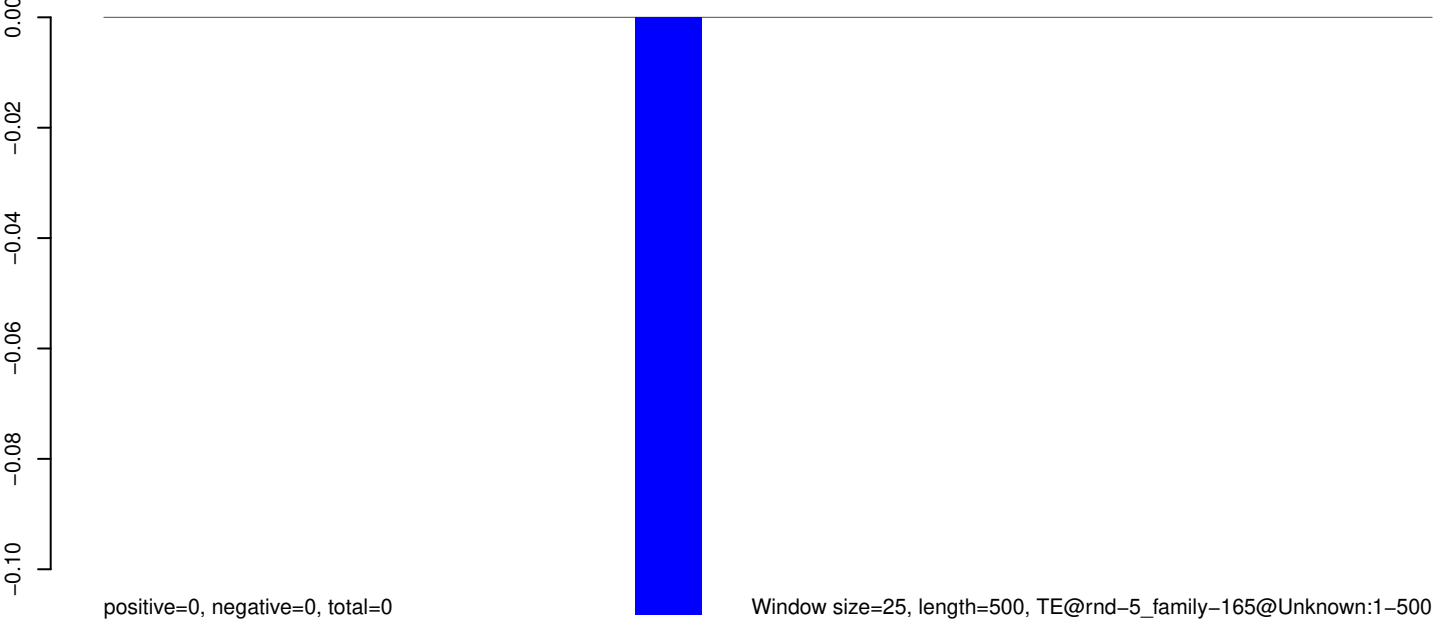
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

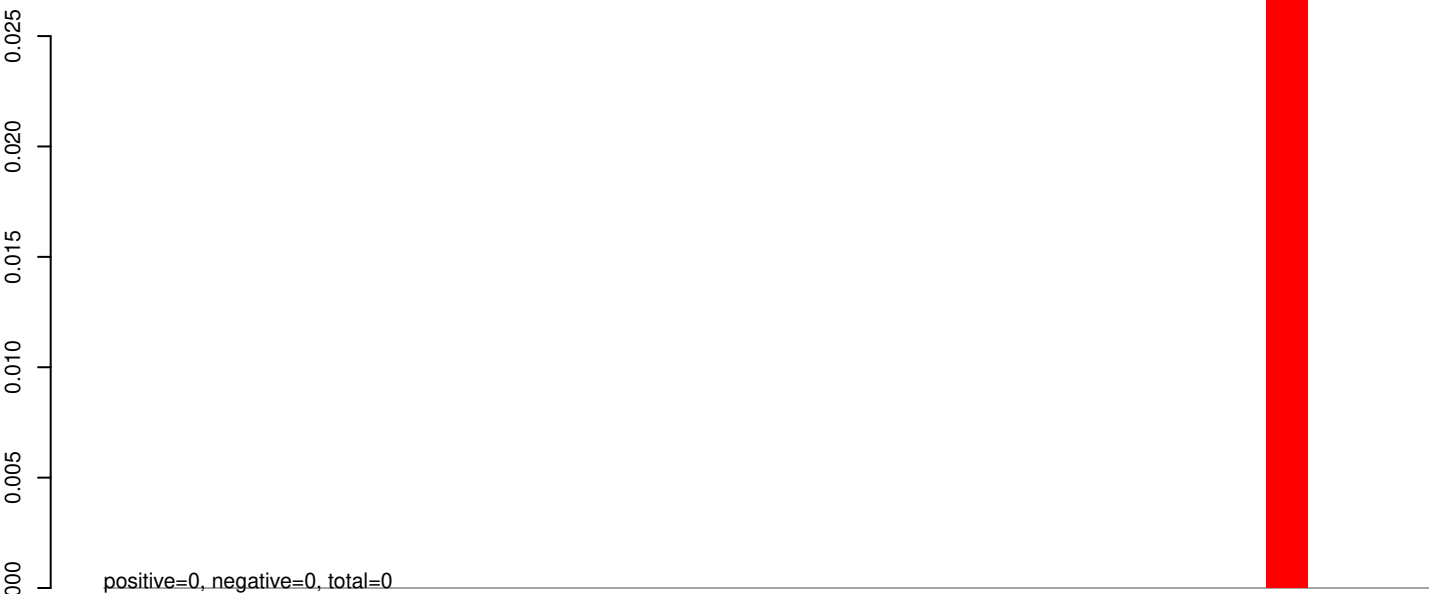


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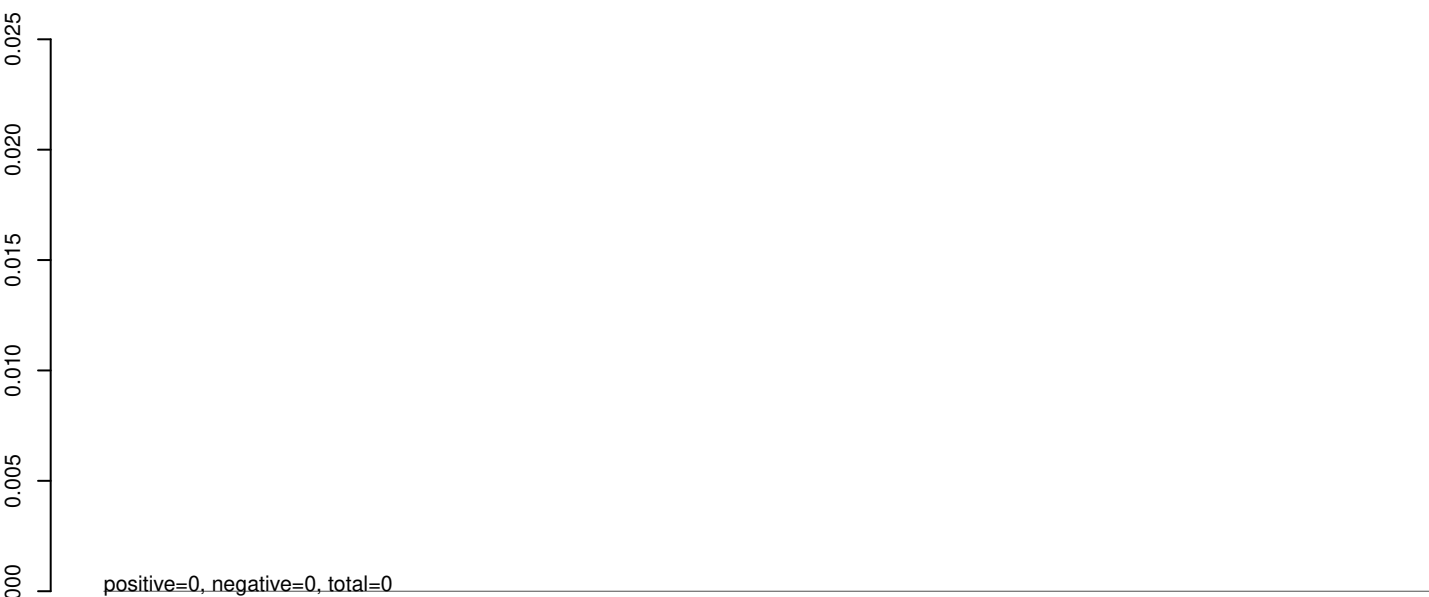


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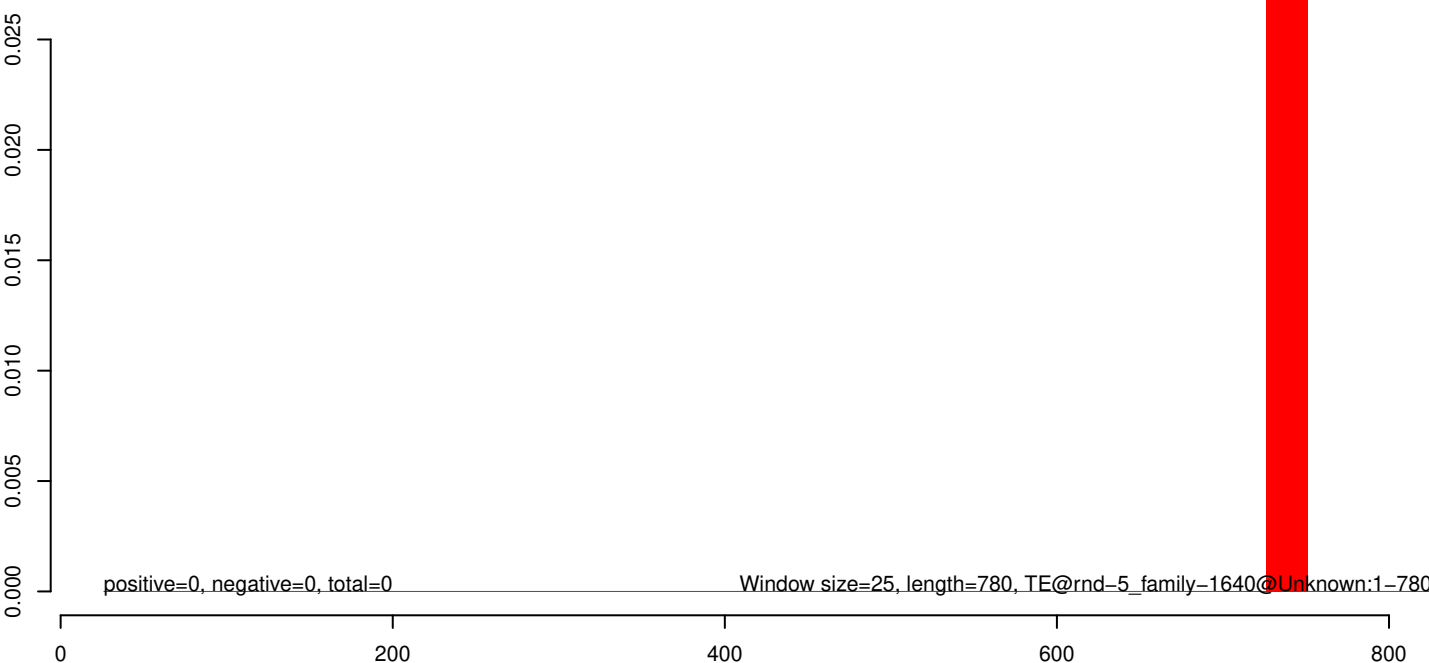
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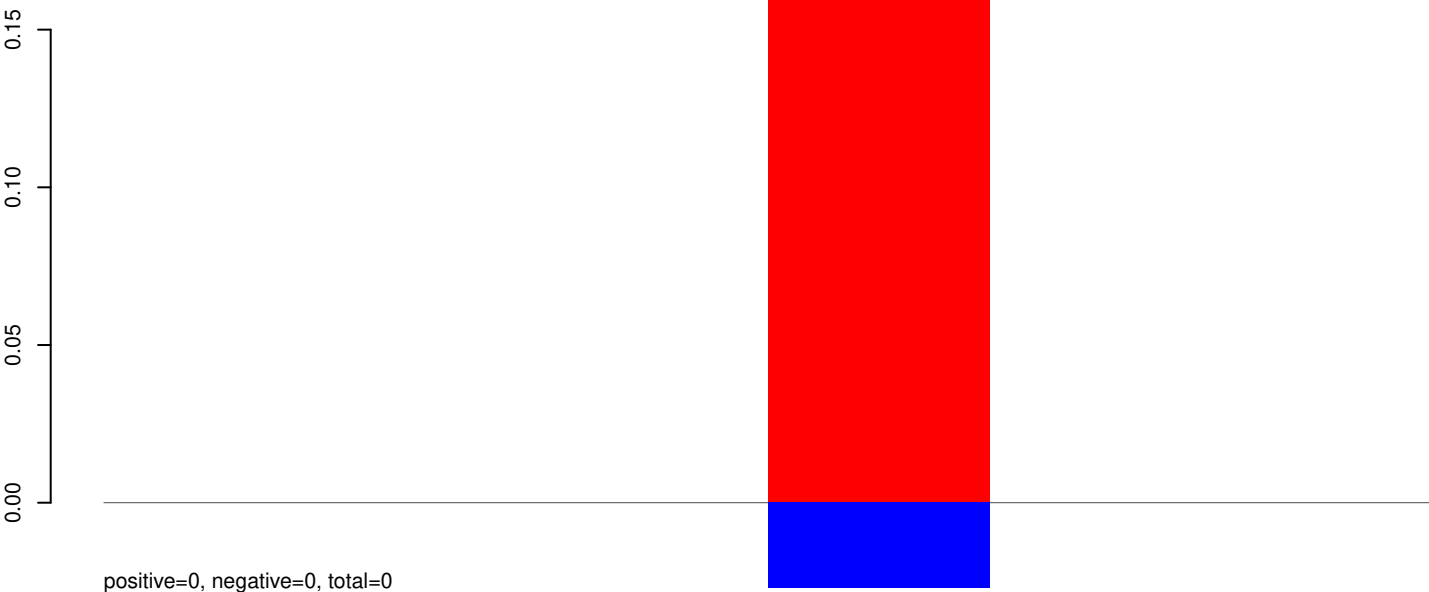
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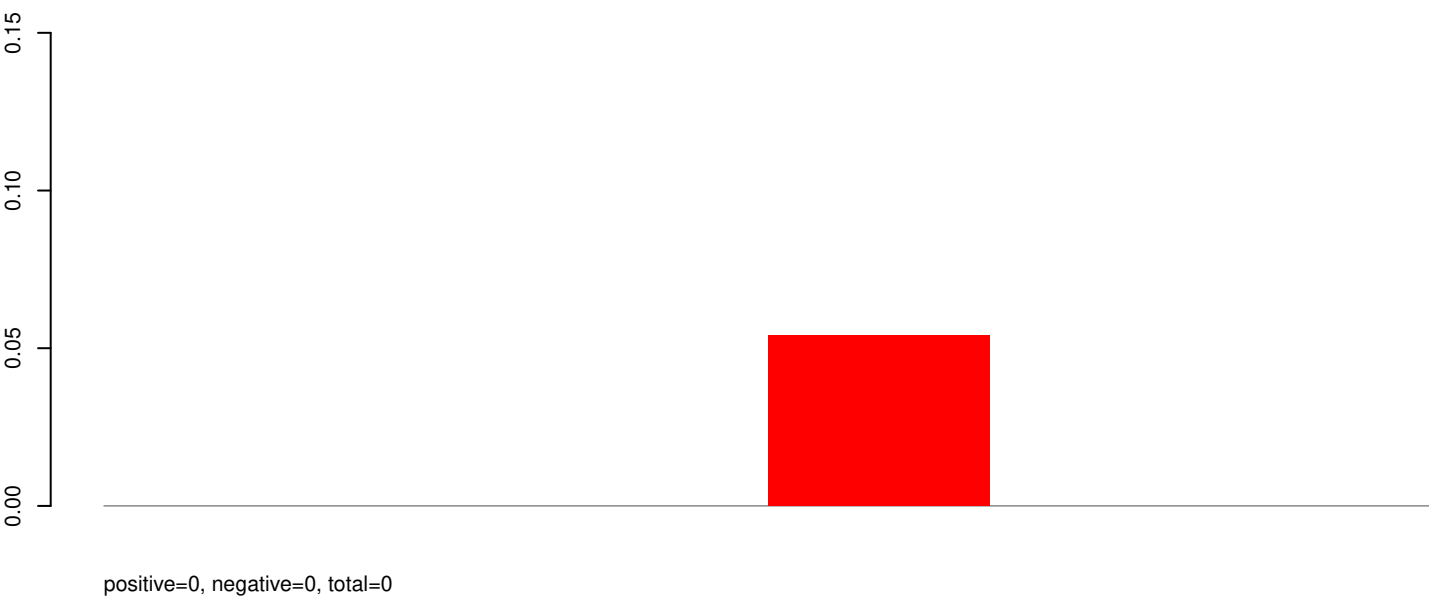
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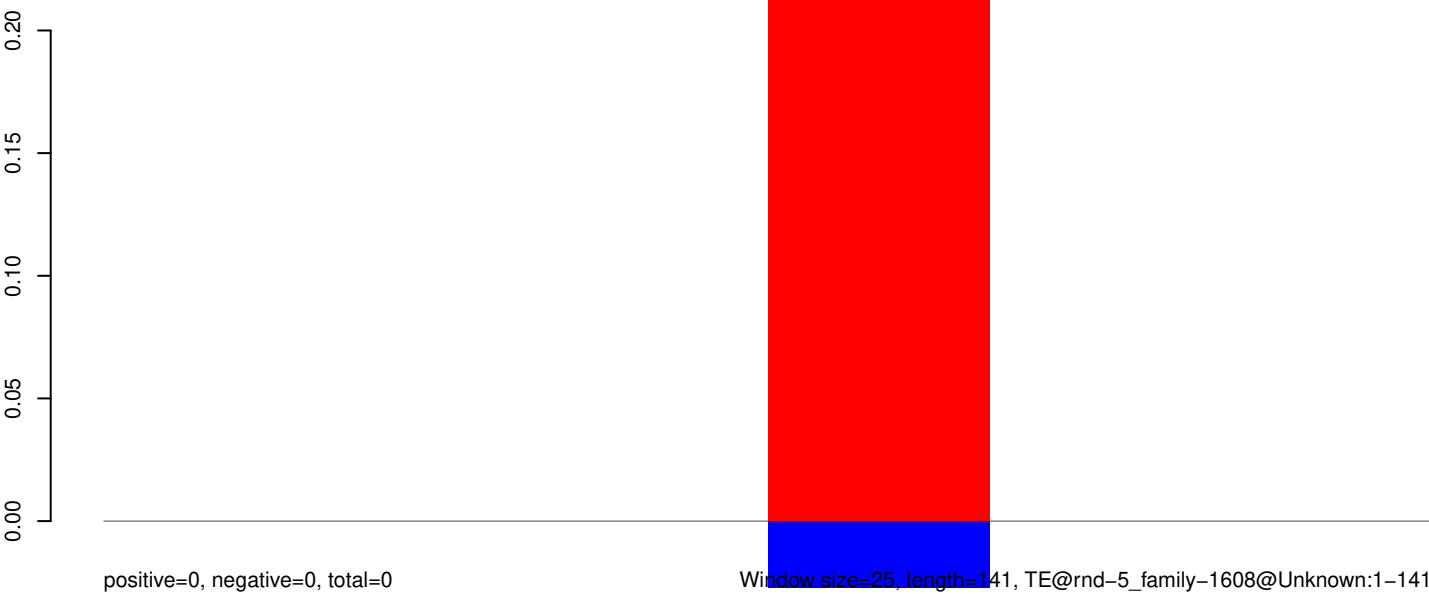
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



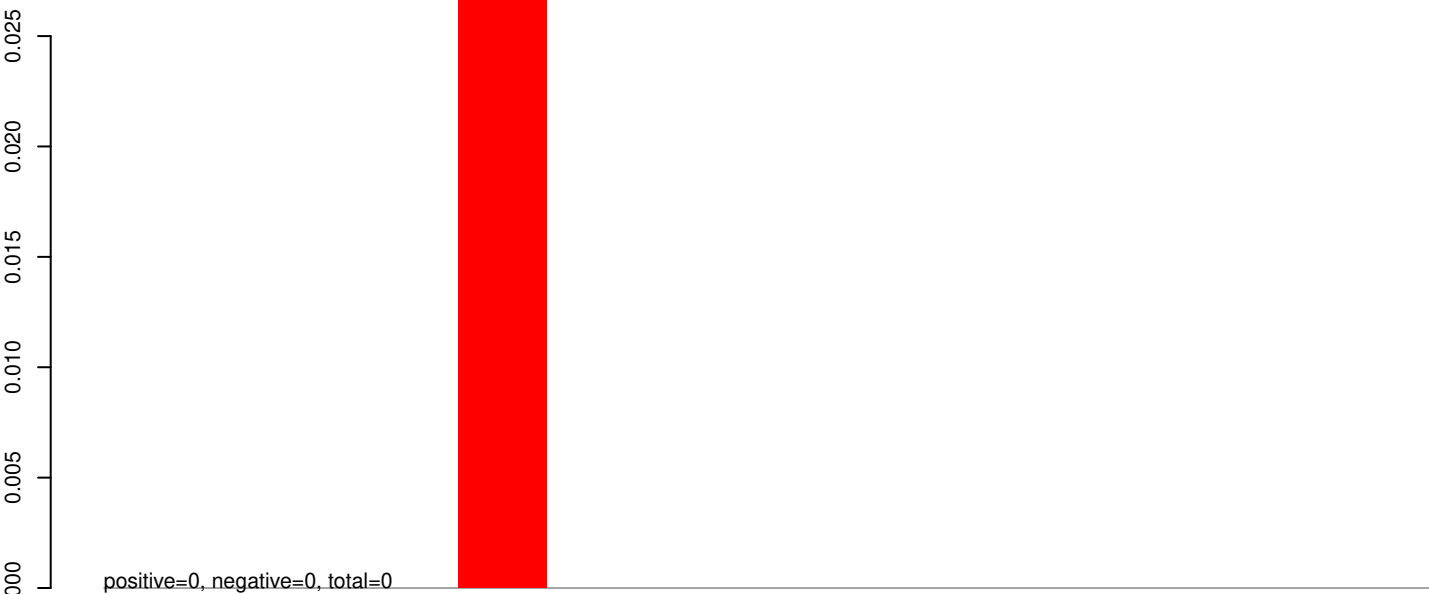
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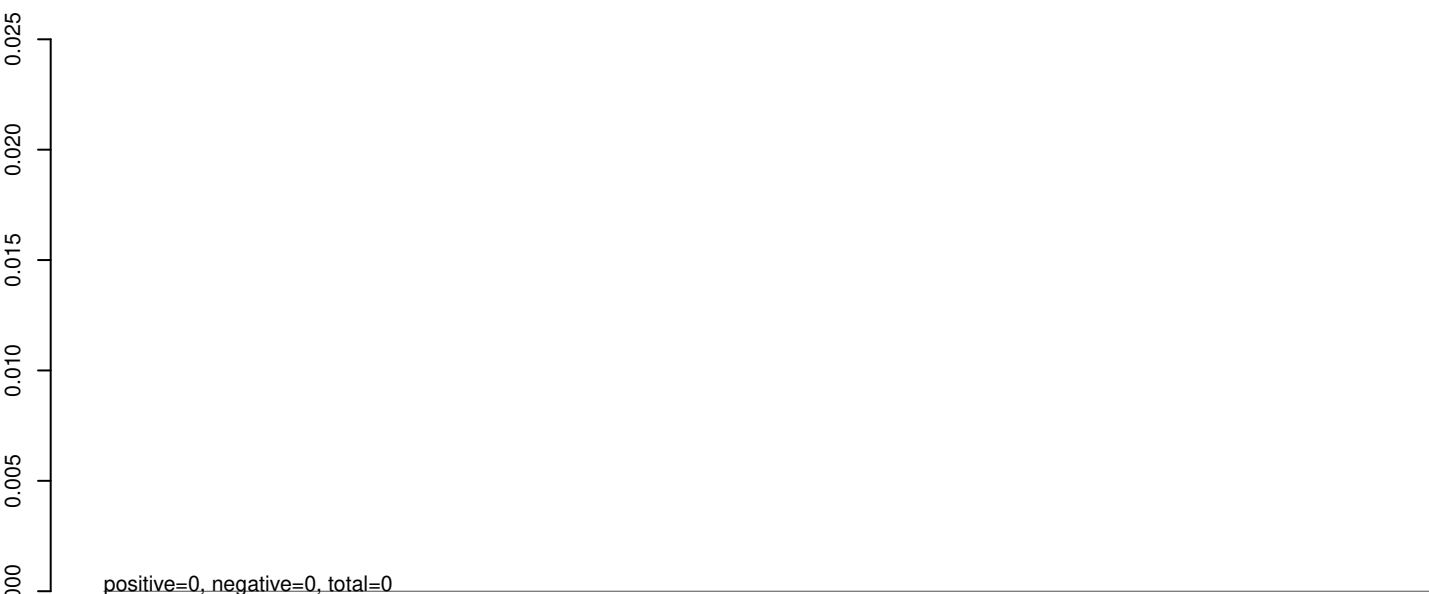
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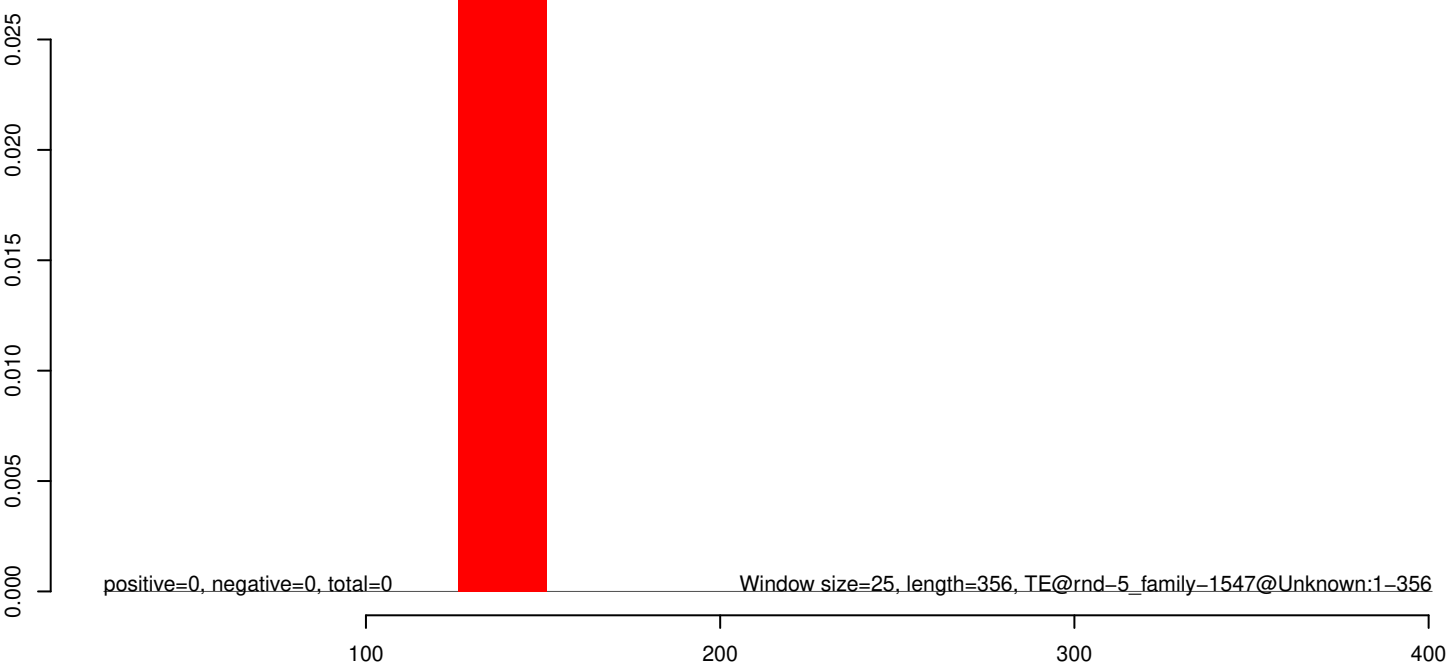
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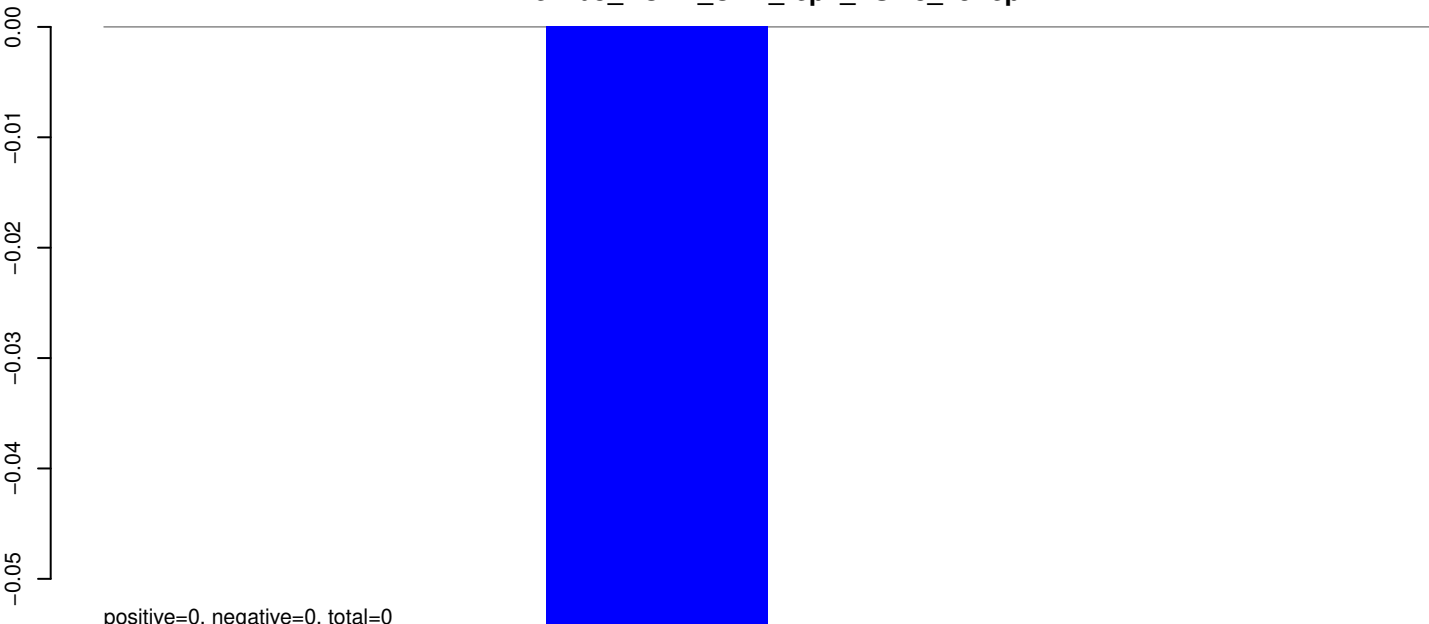
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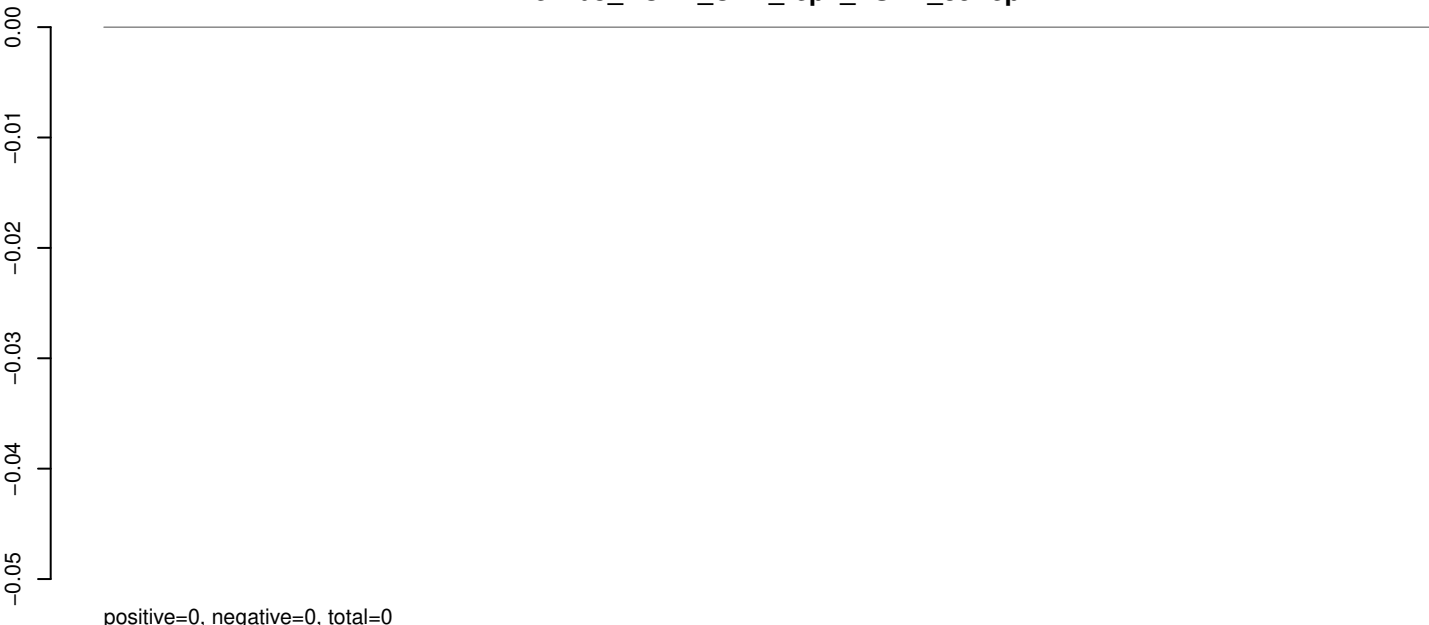
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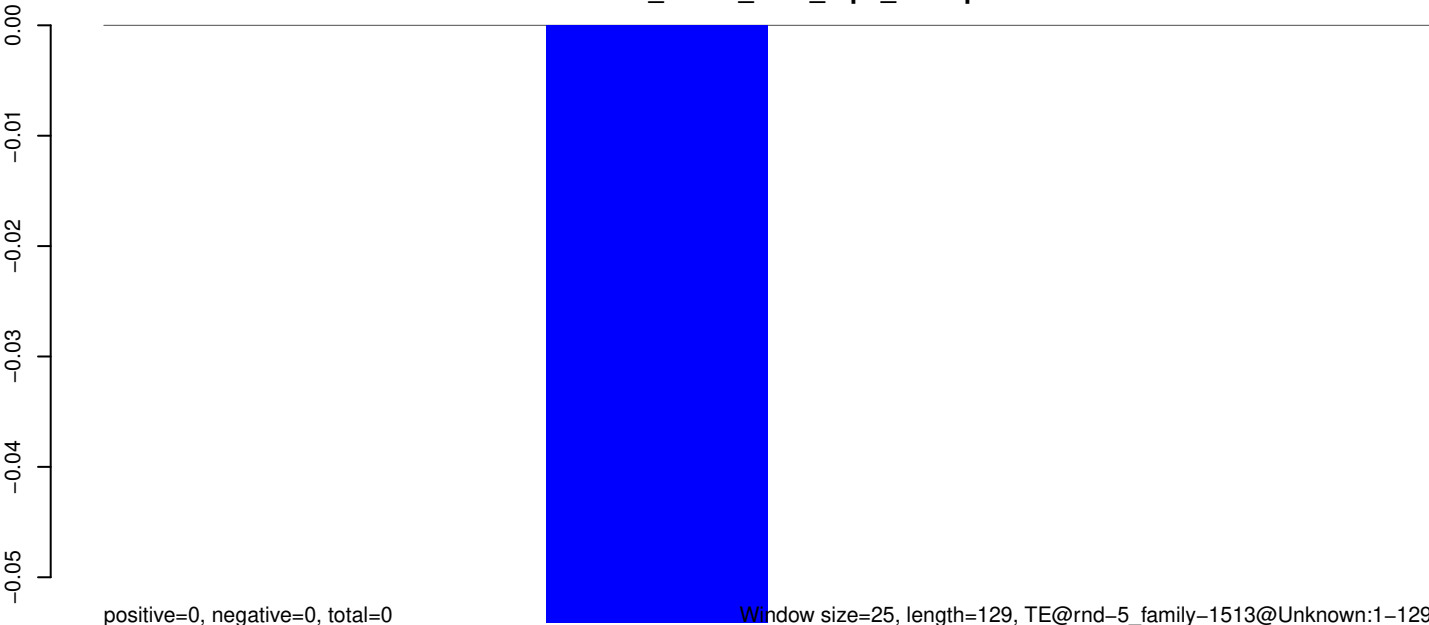
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



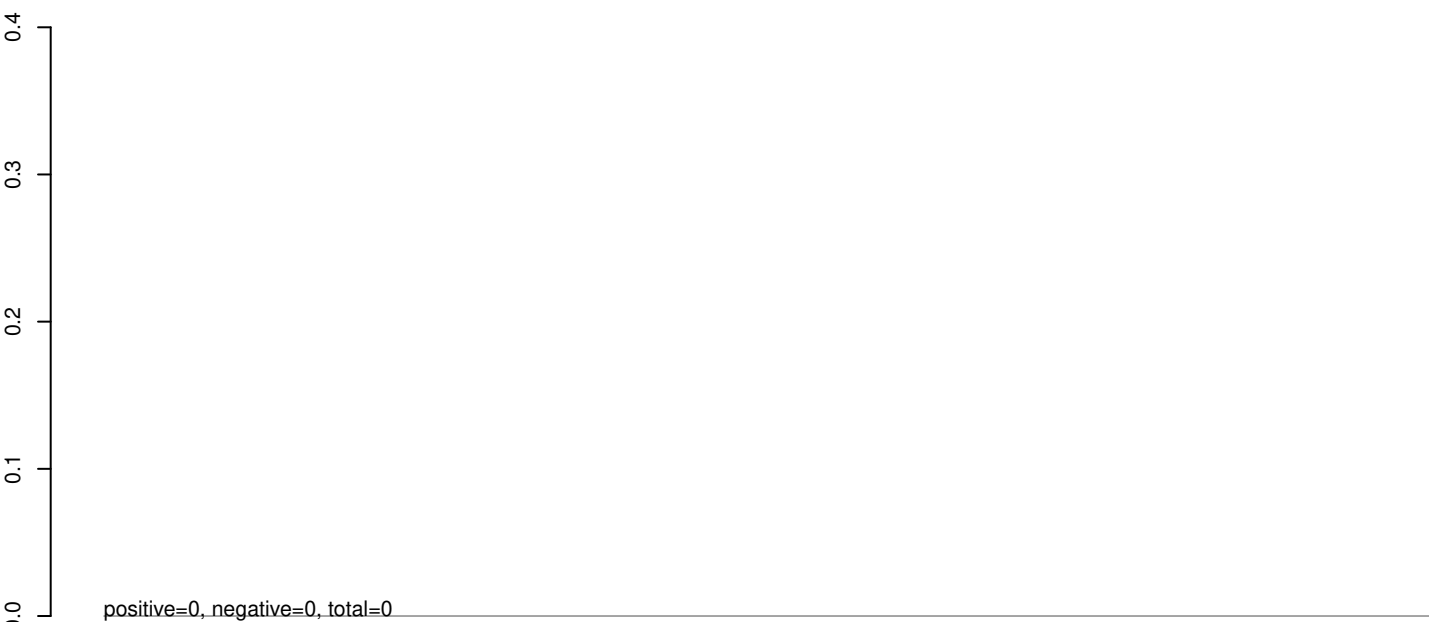
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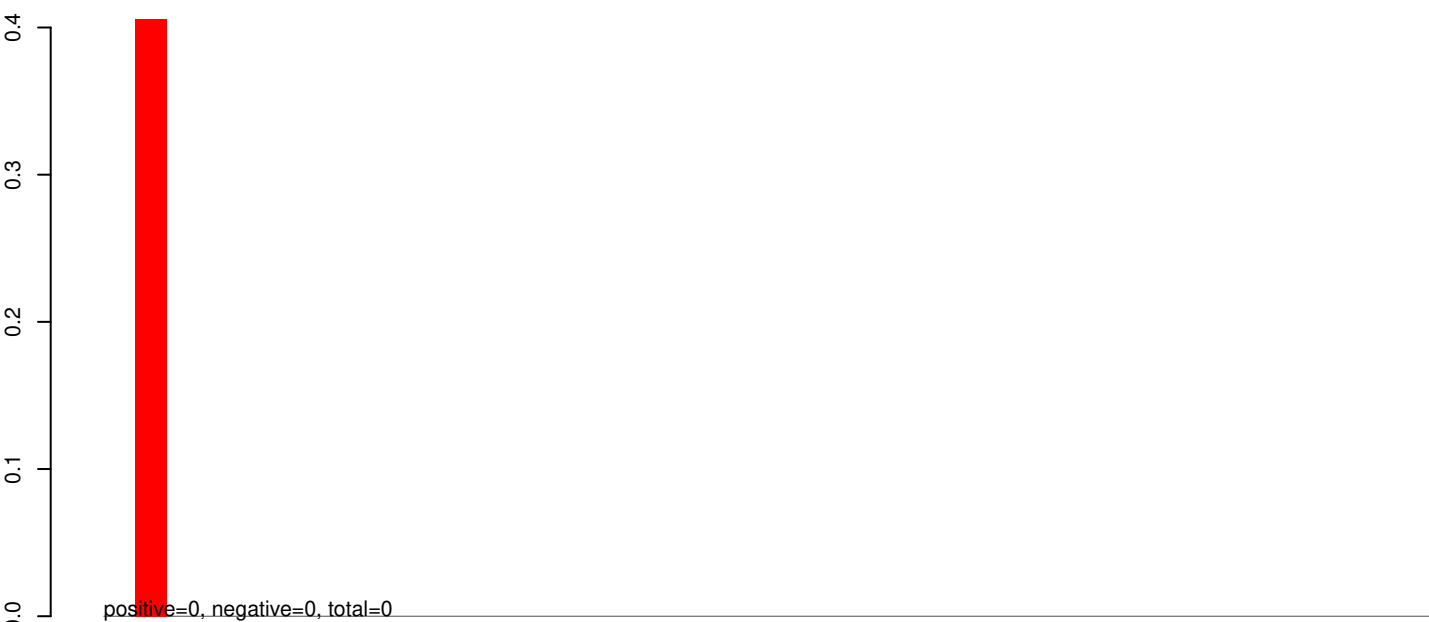
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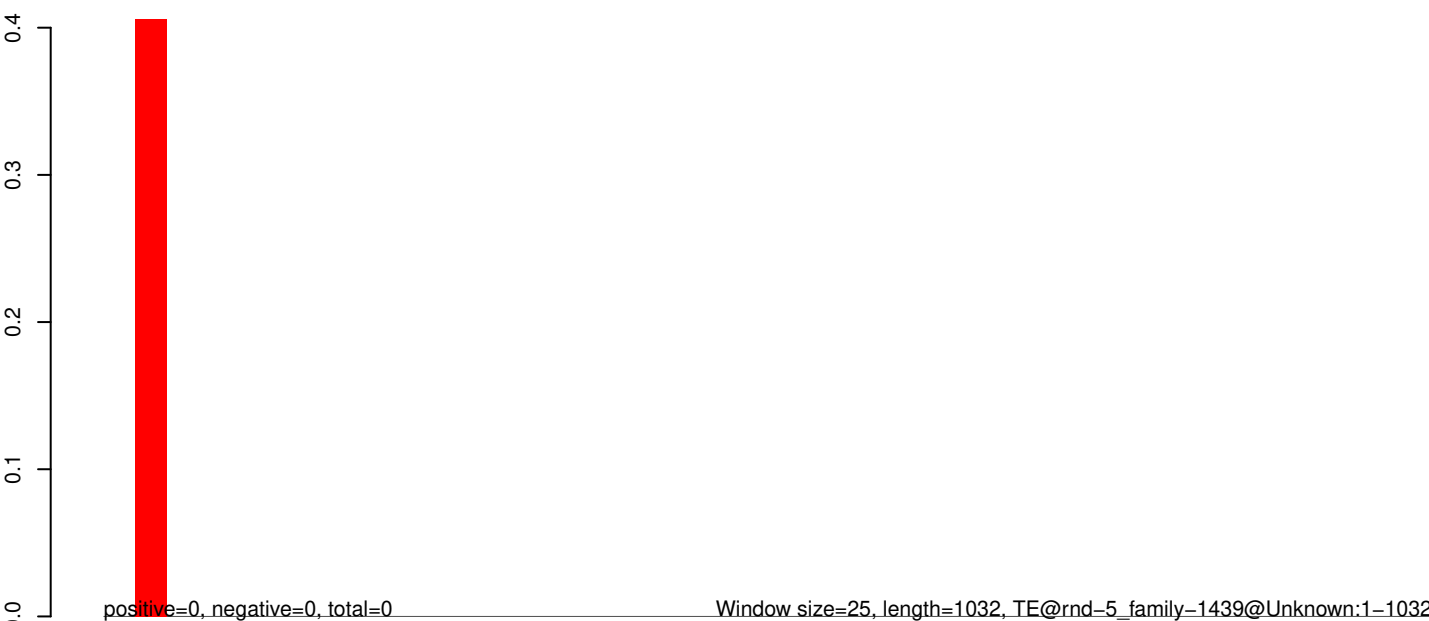
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

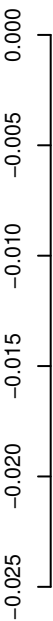


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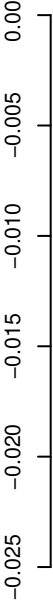


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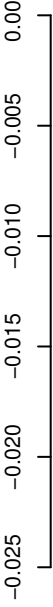
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



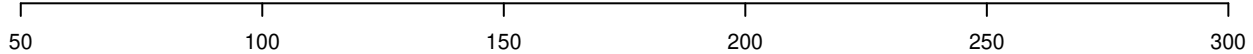
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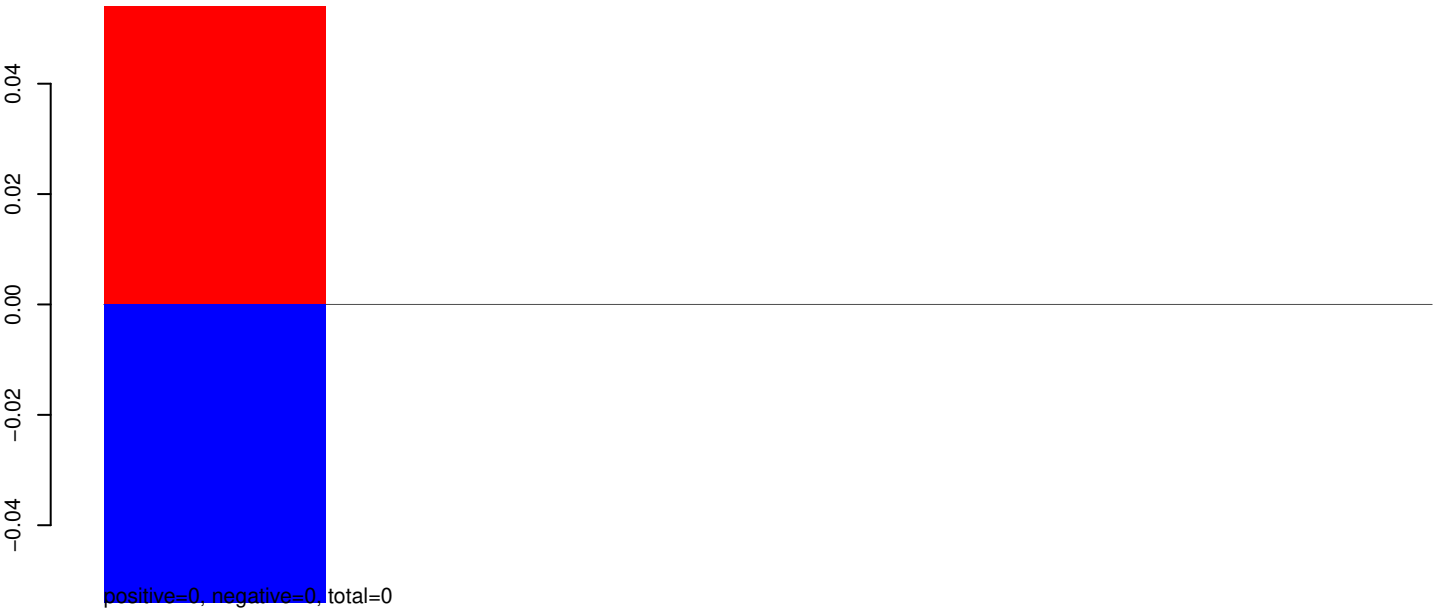


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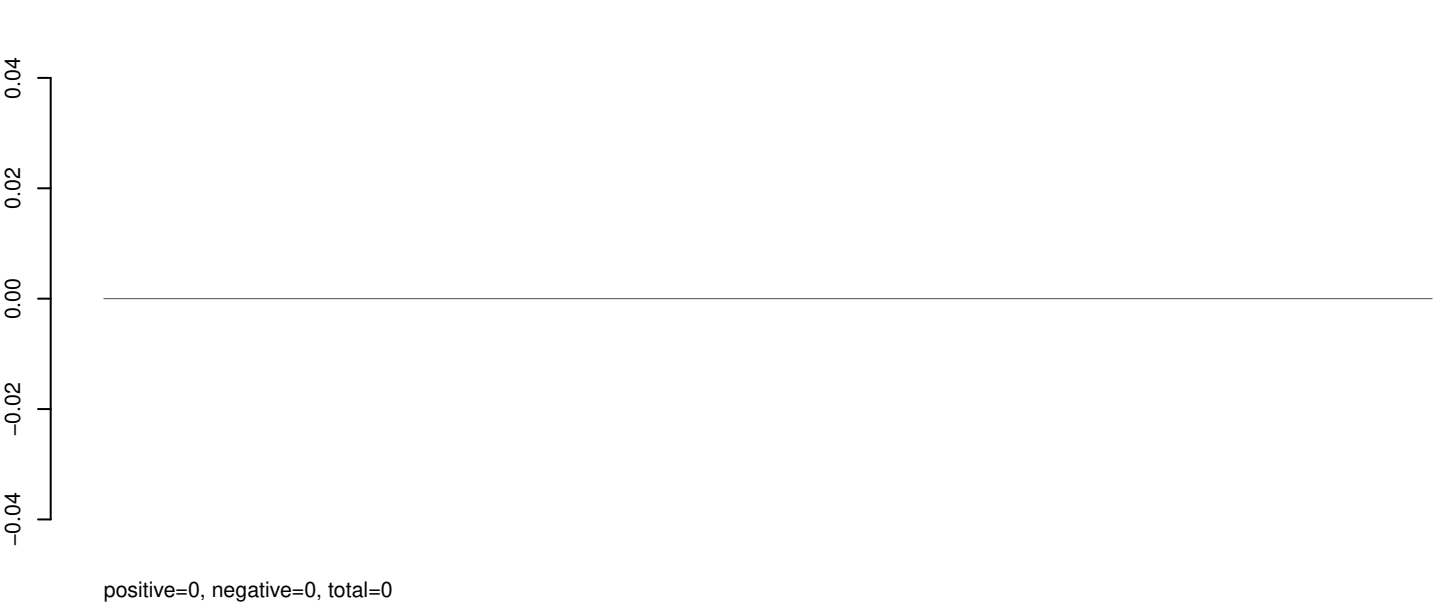
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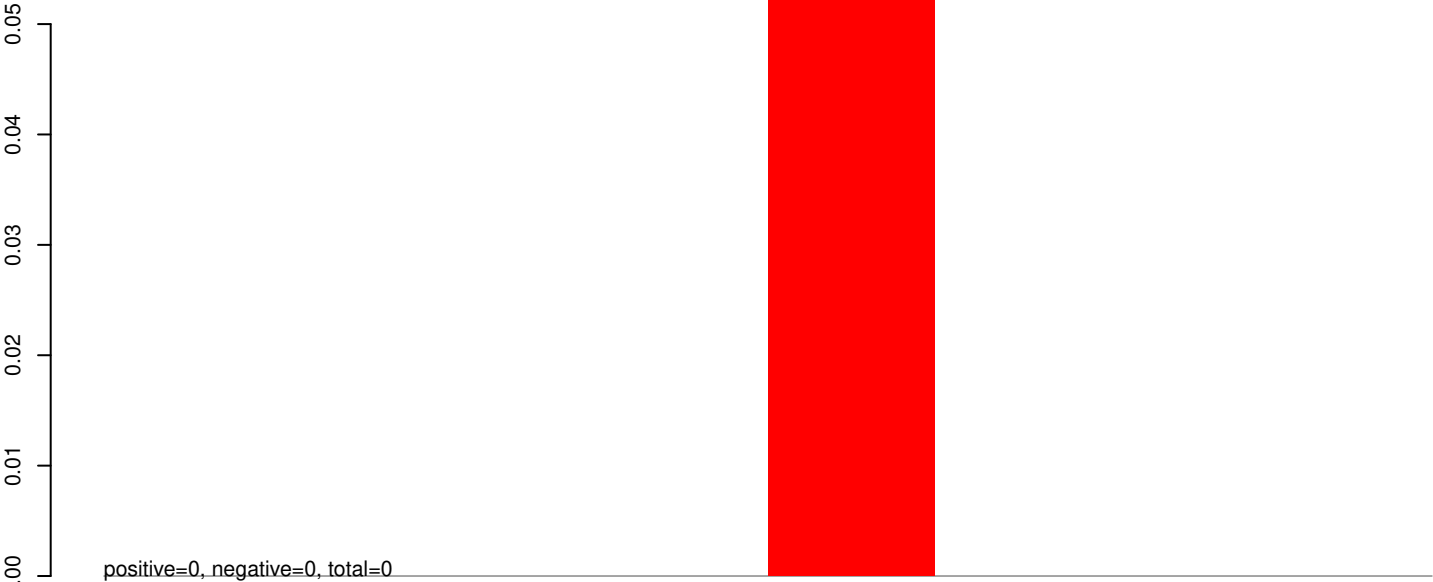
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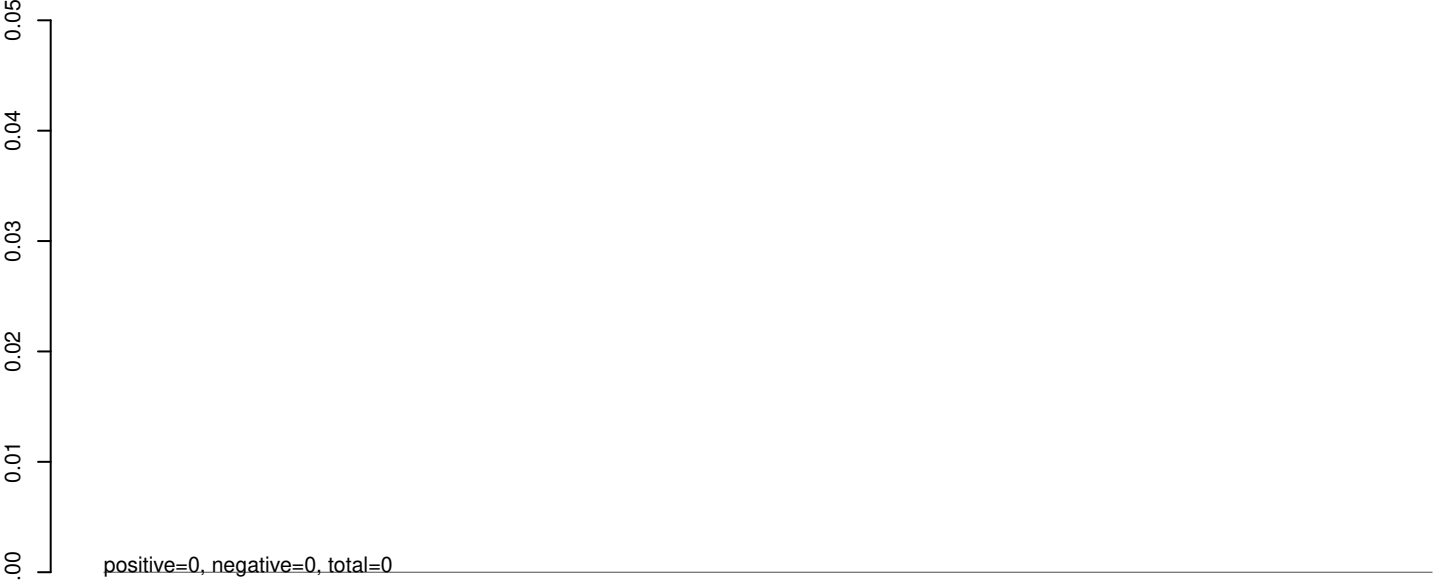
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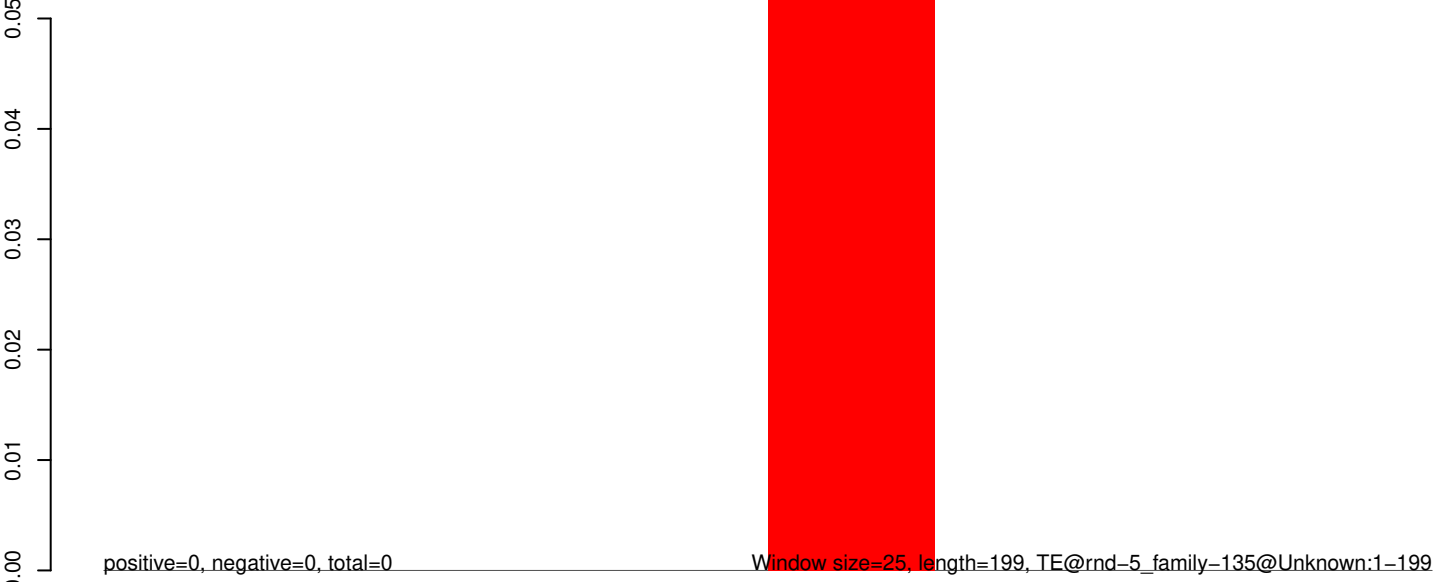
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
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positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

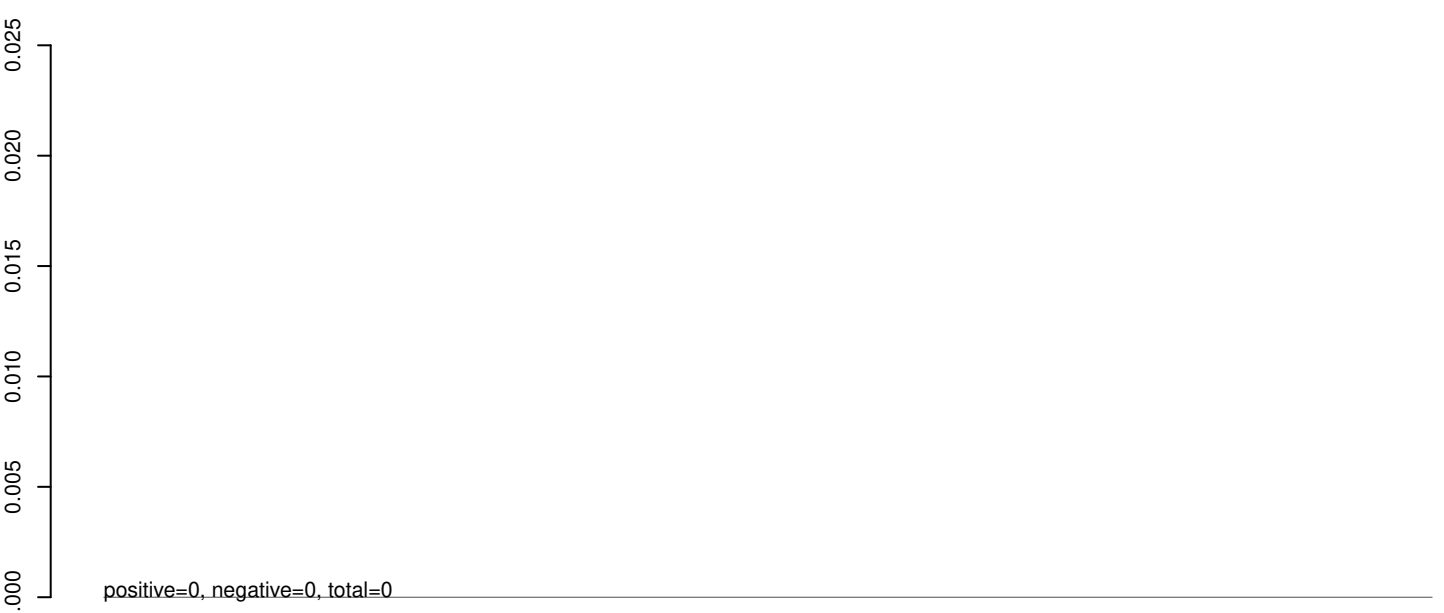
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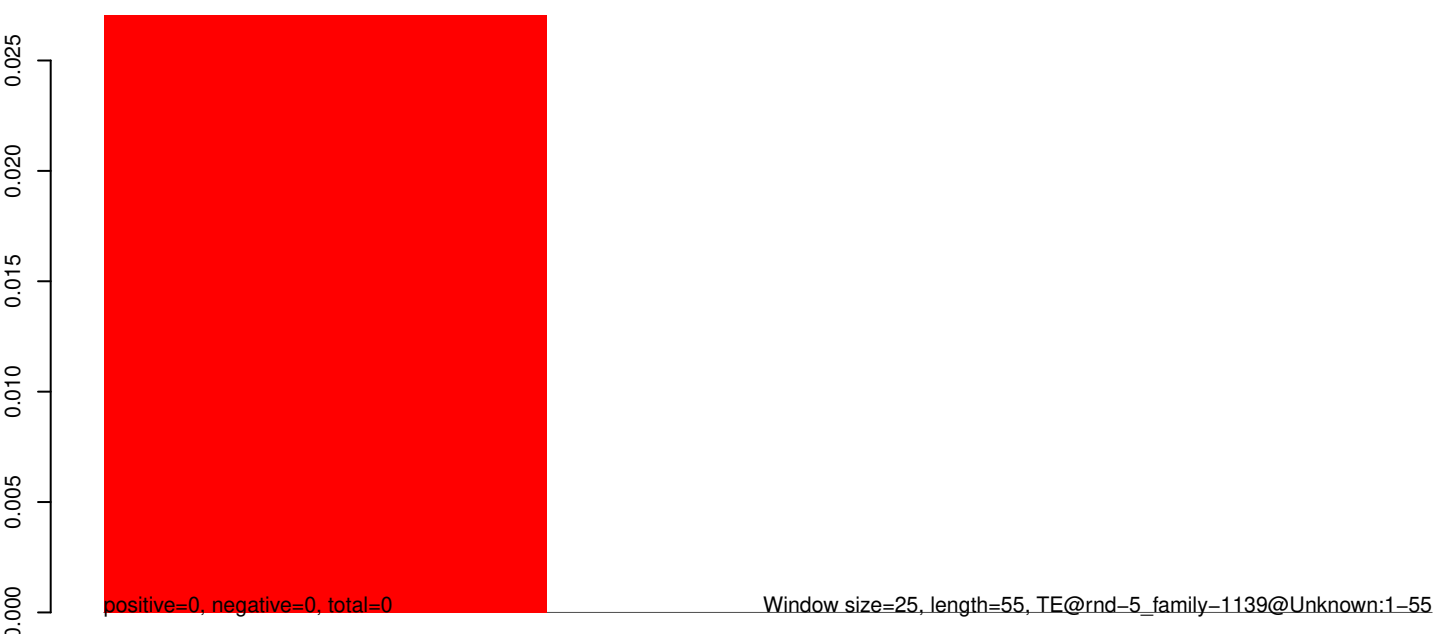
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

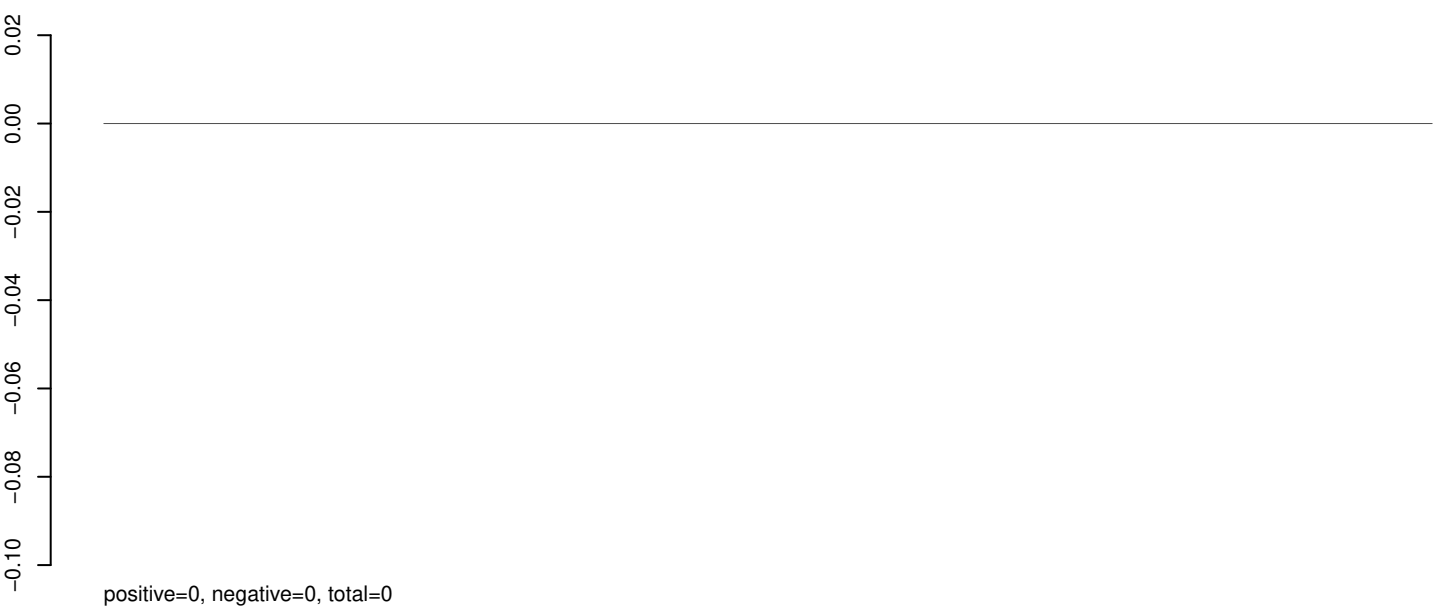


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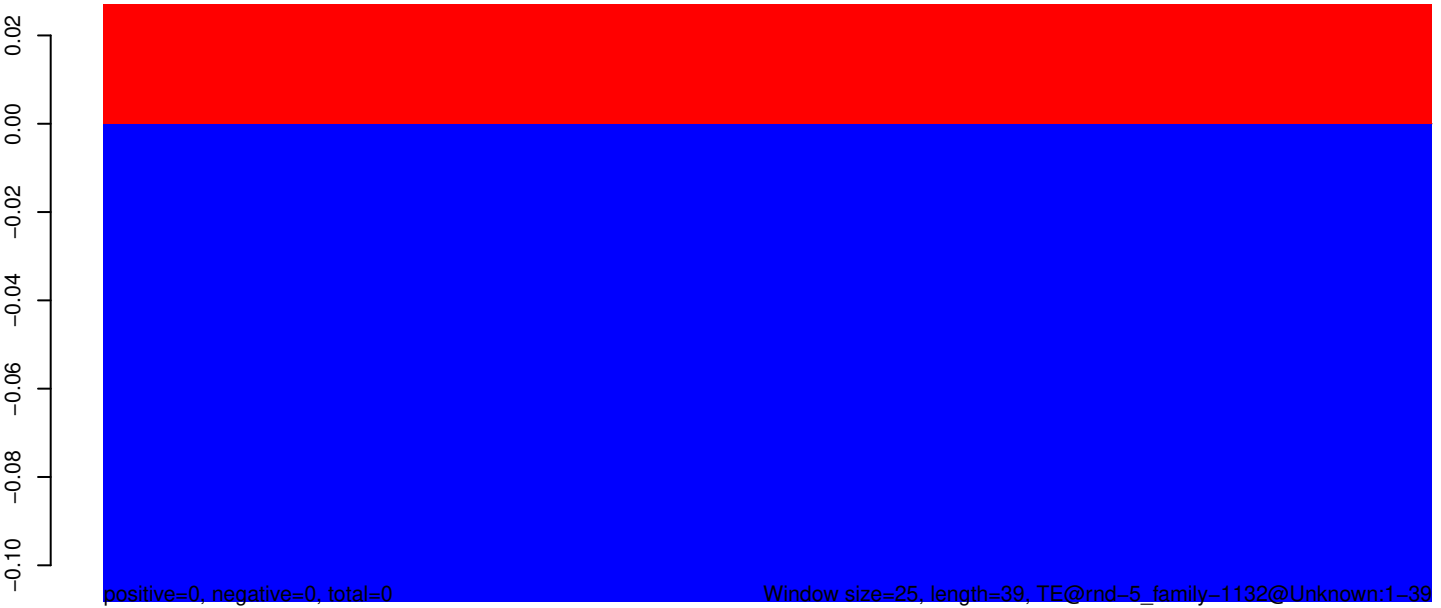
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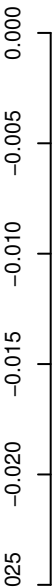
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

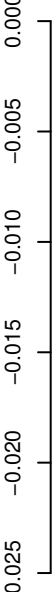


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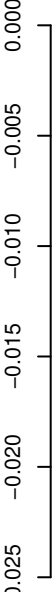
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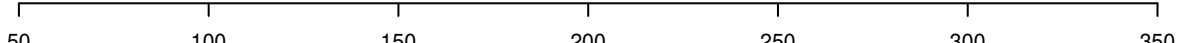
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

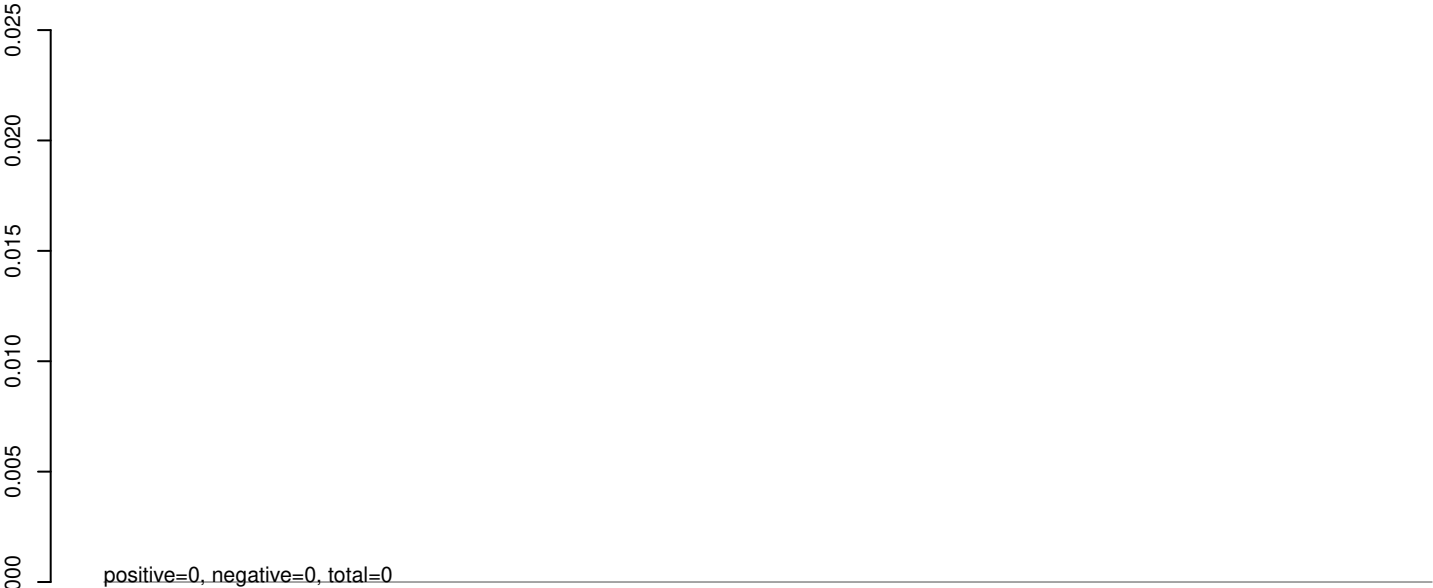


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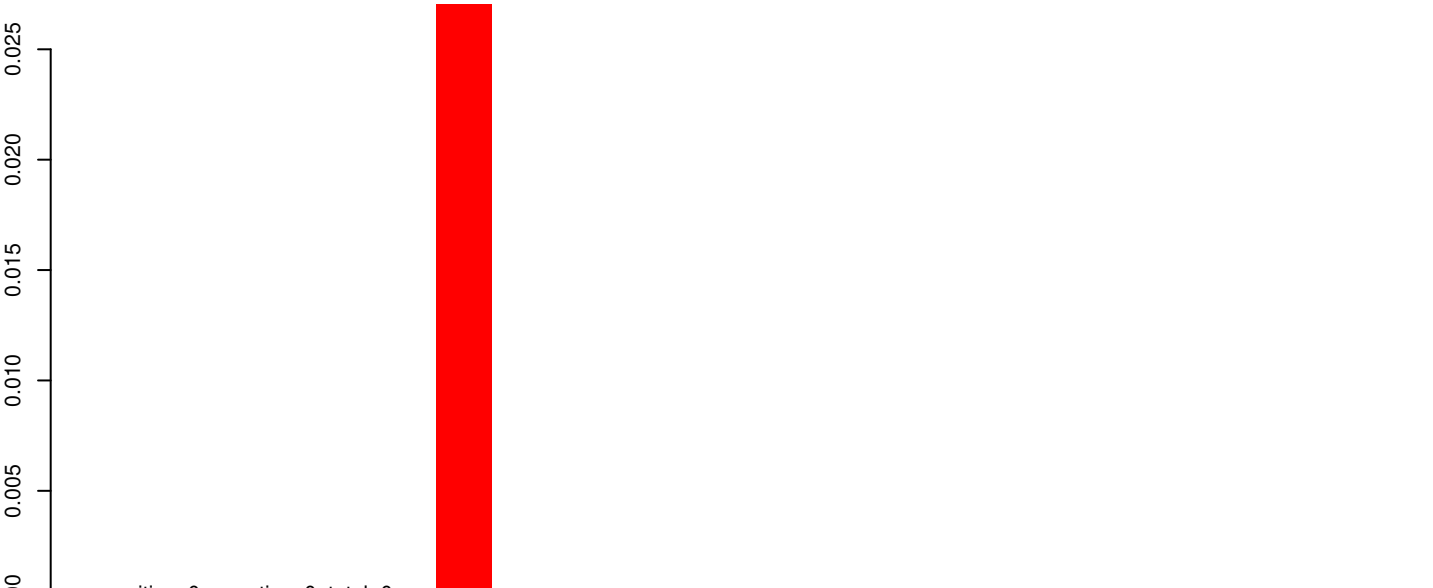
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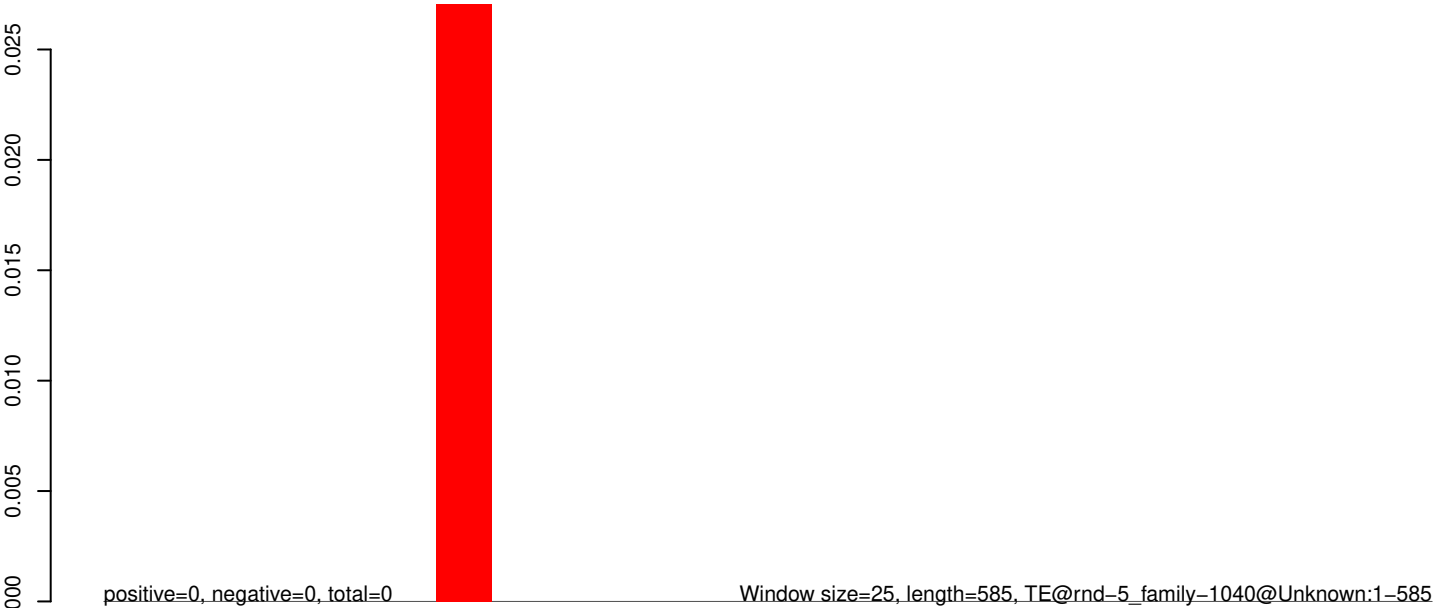
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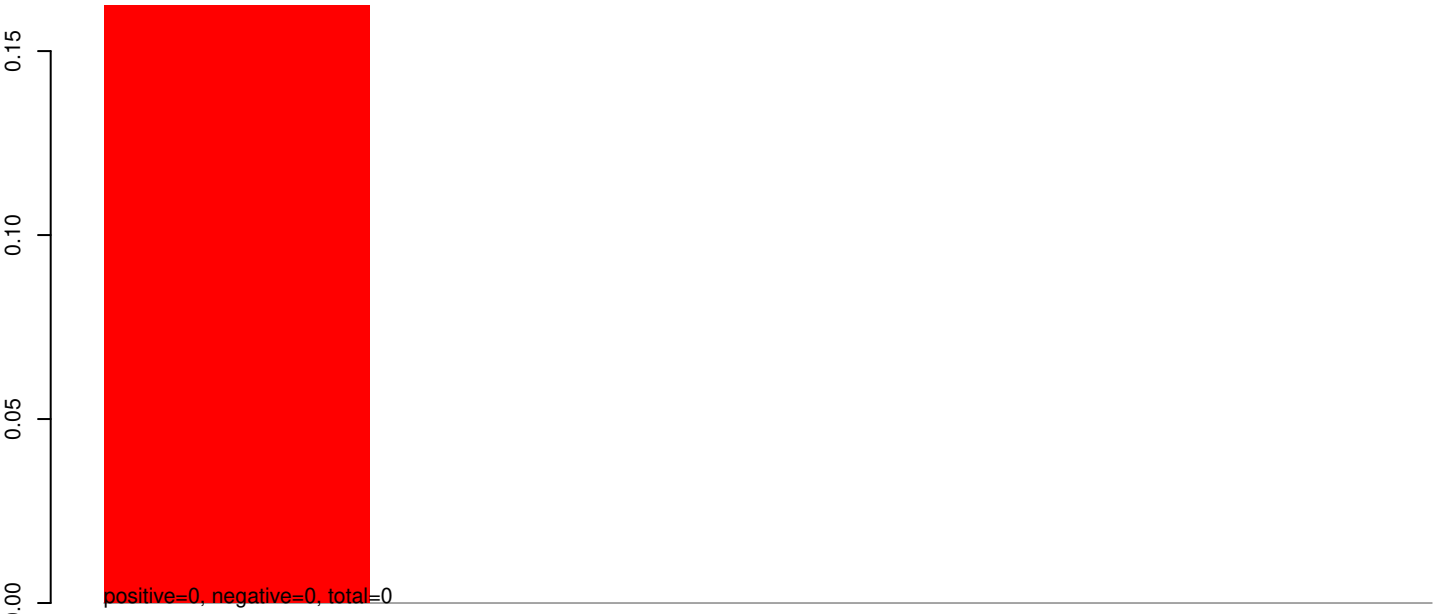


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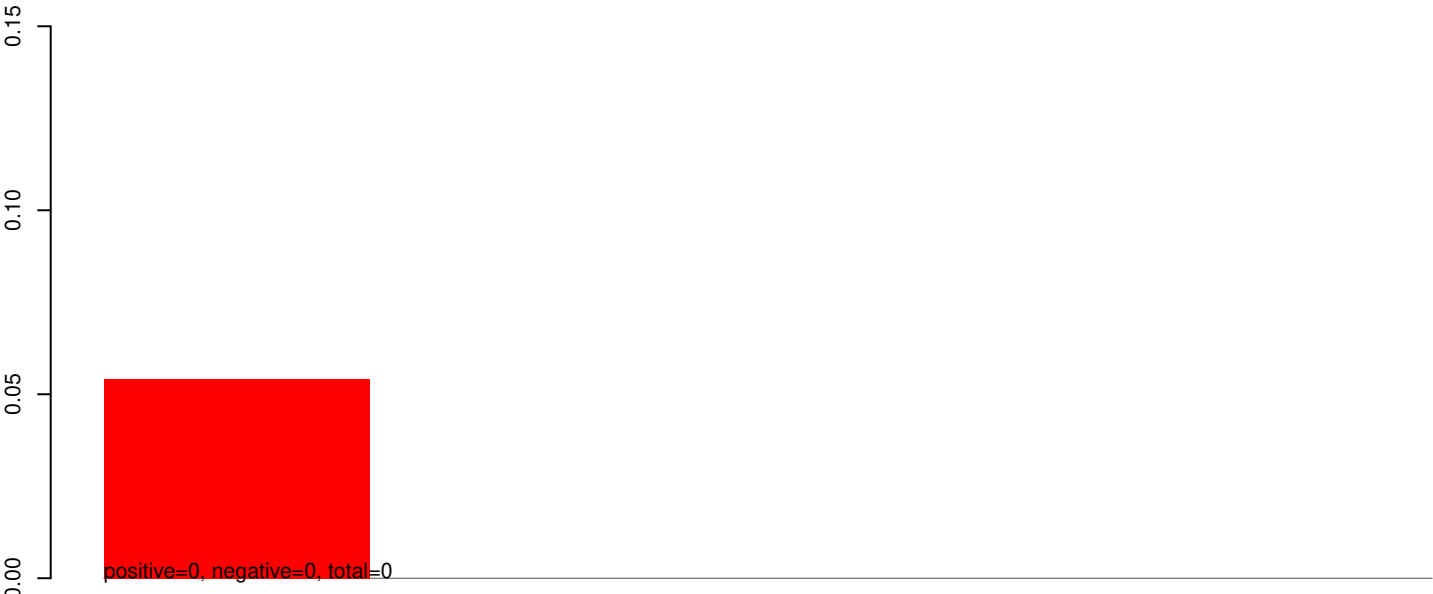




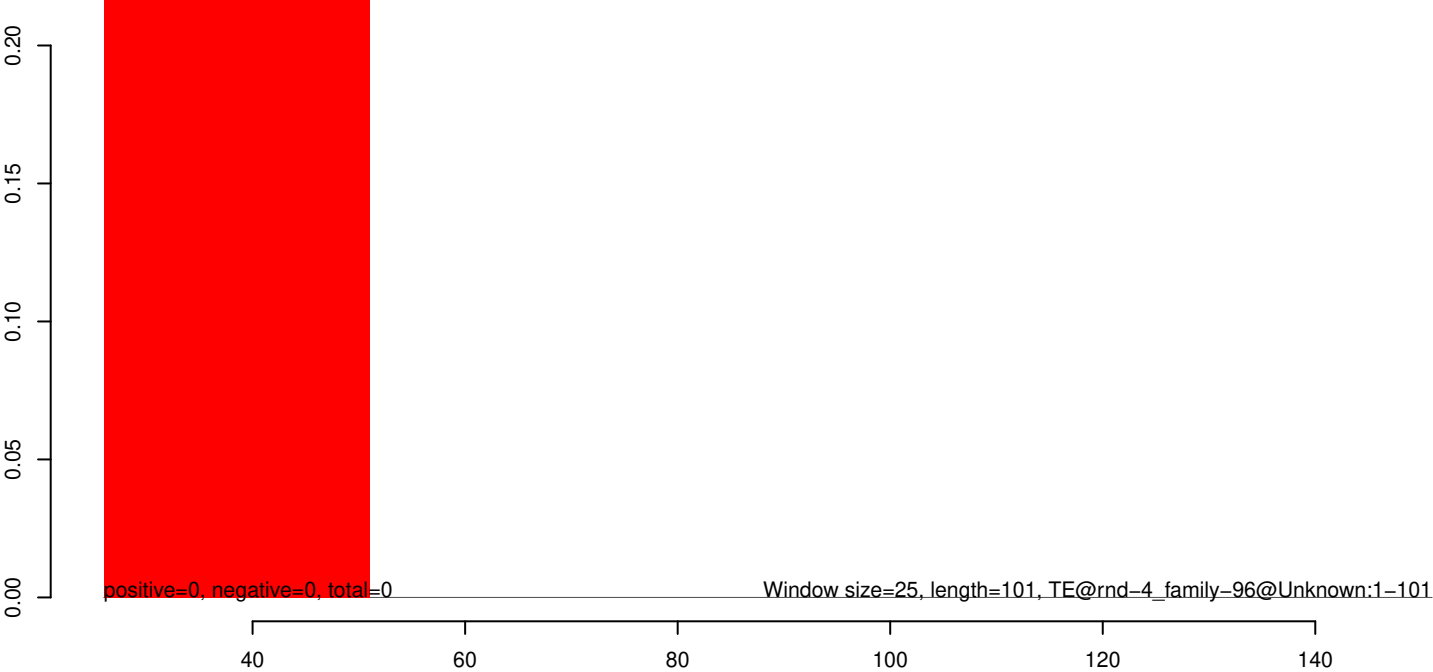
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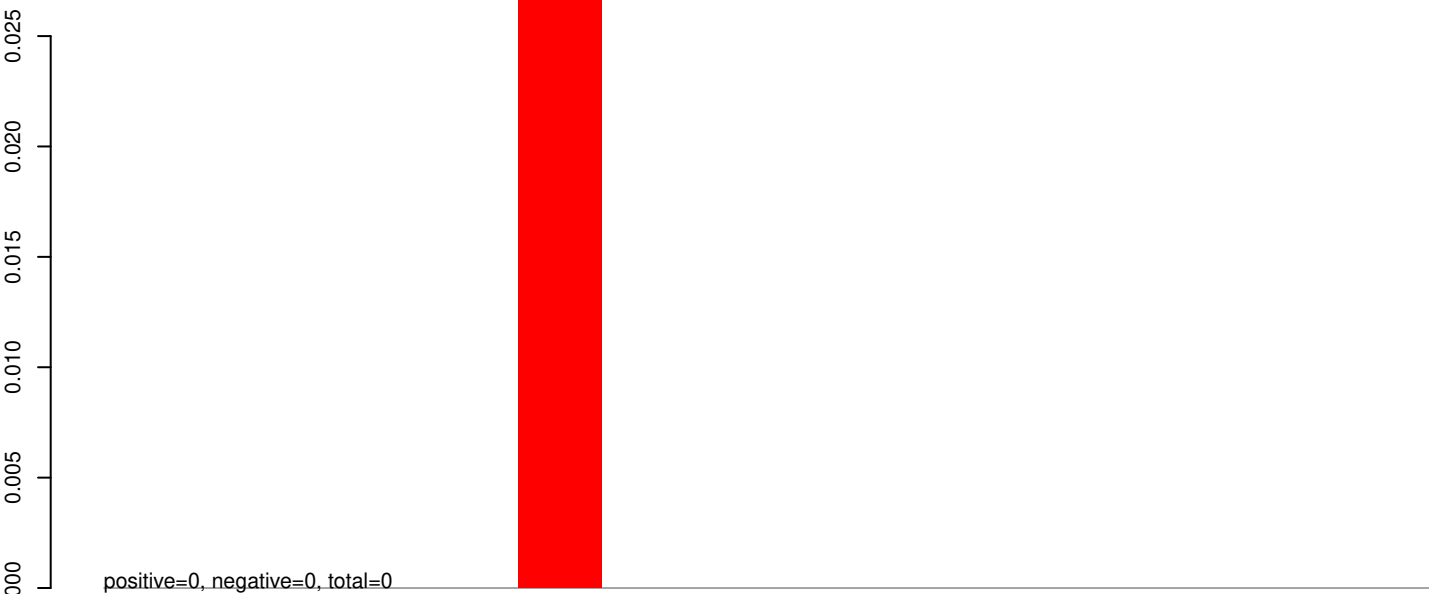
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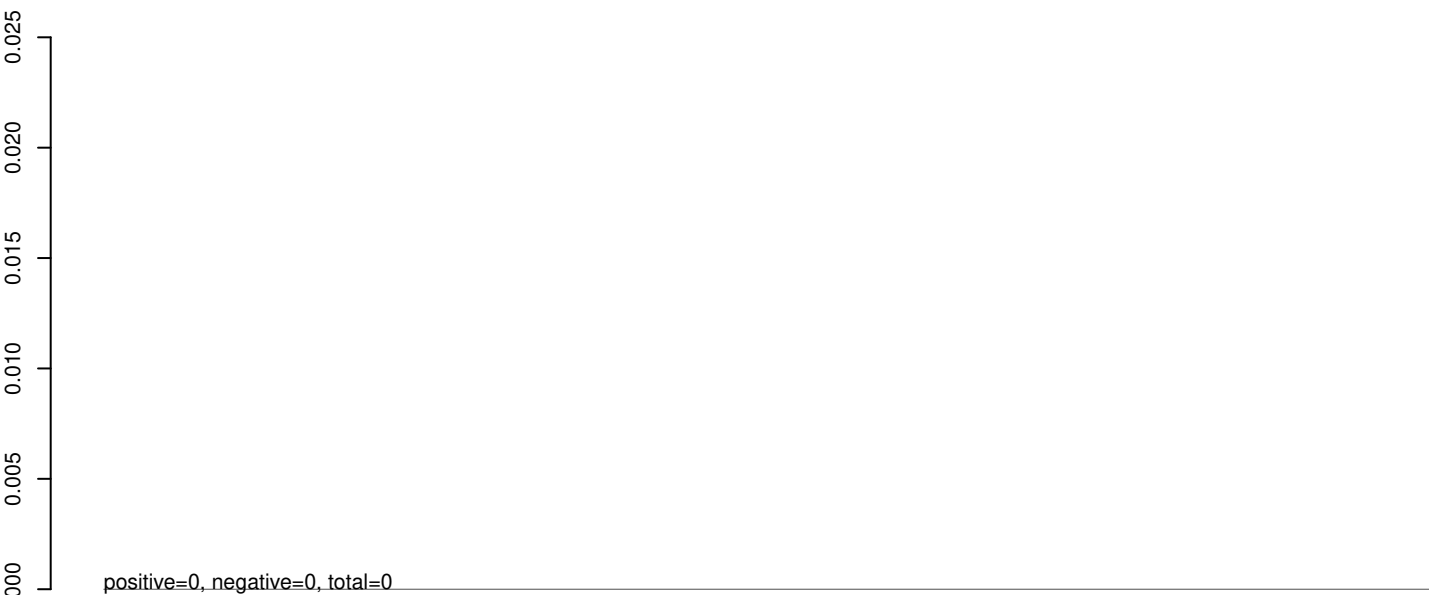
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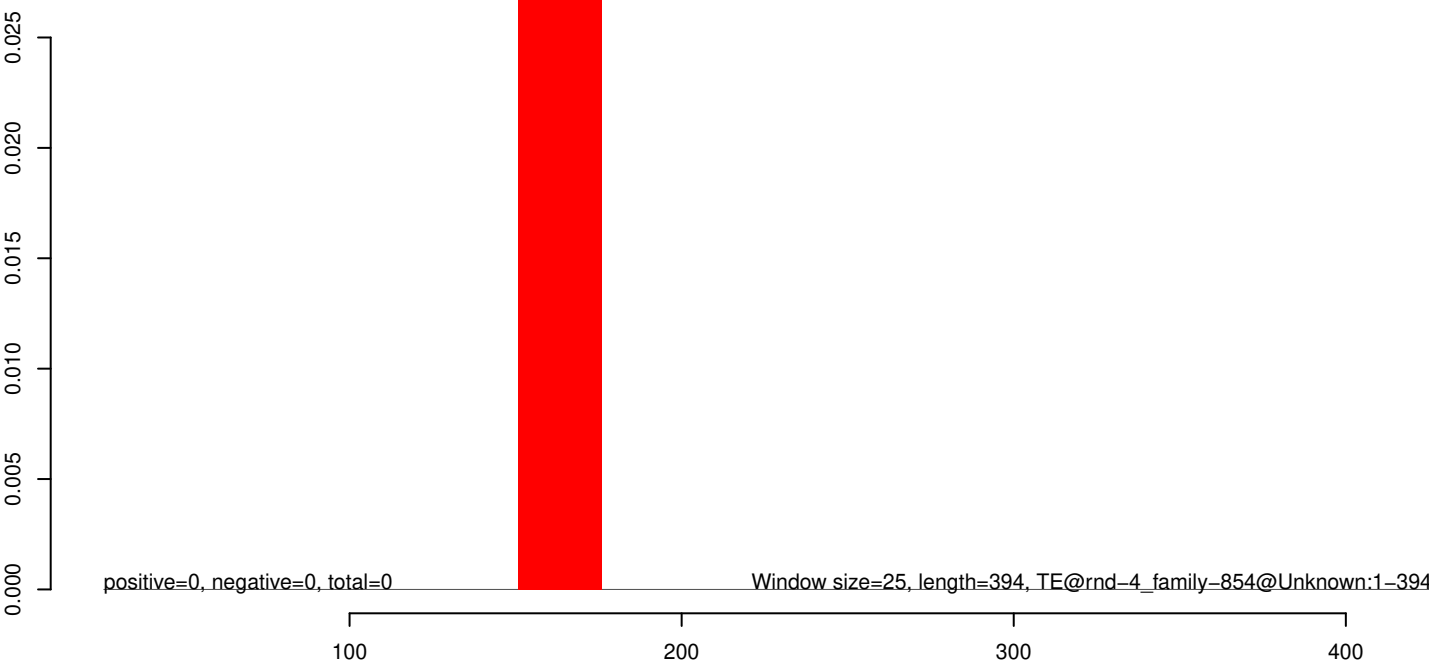
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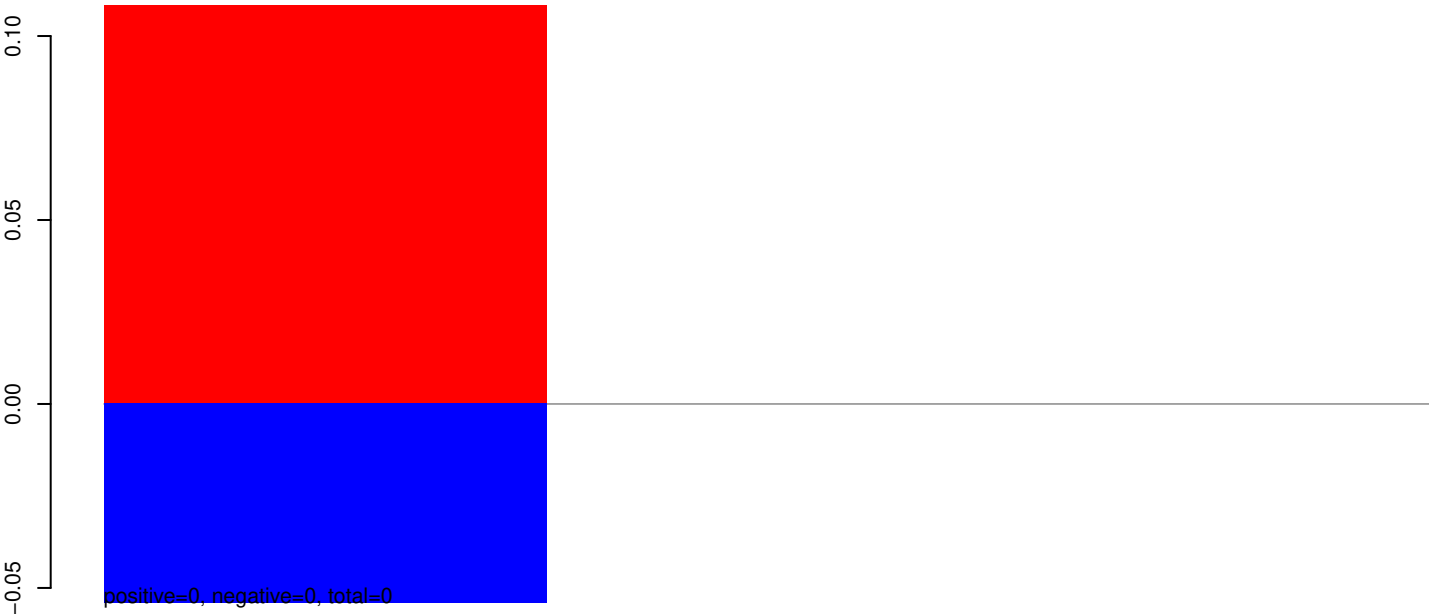
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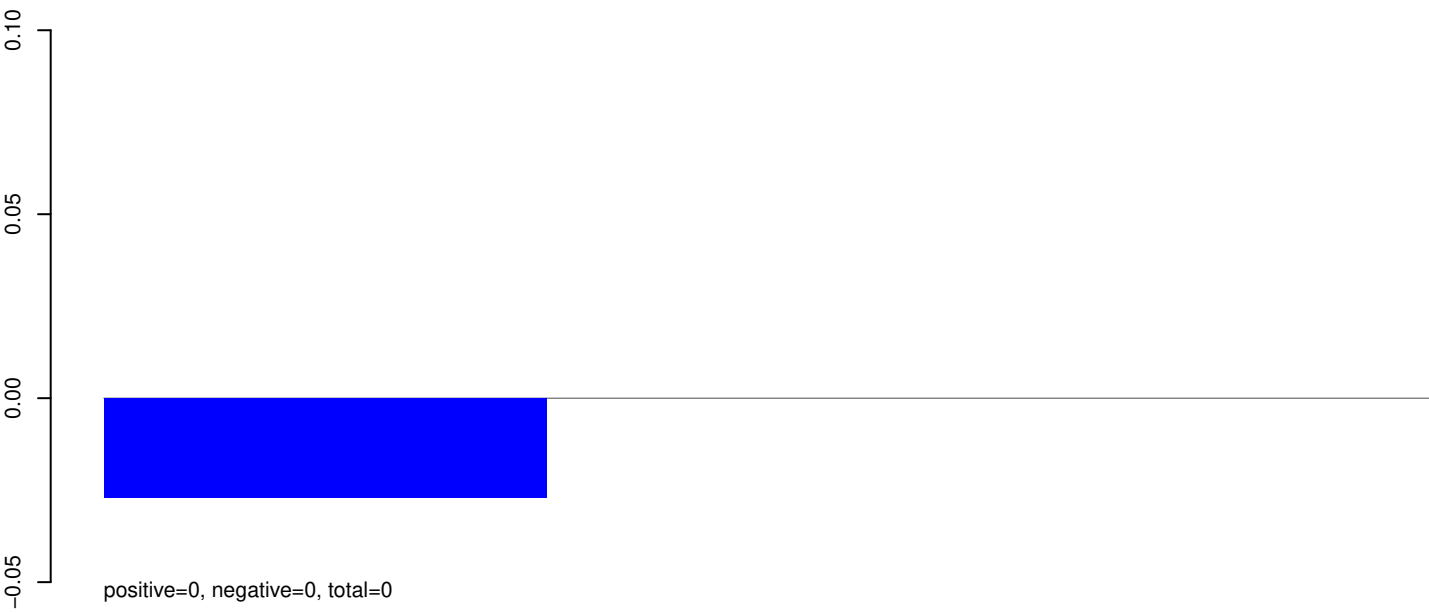
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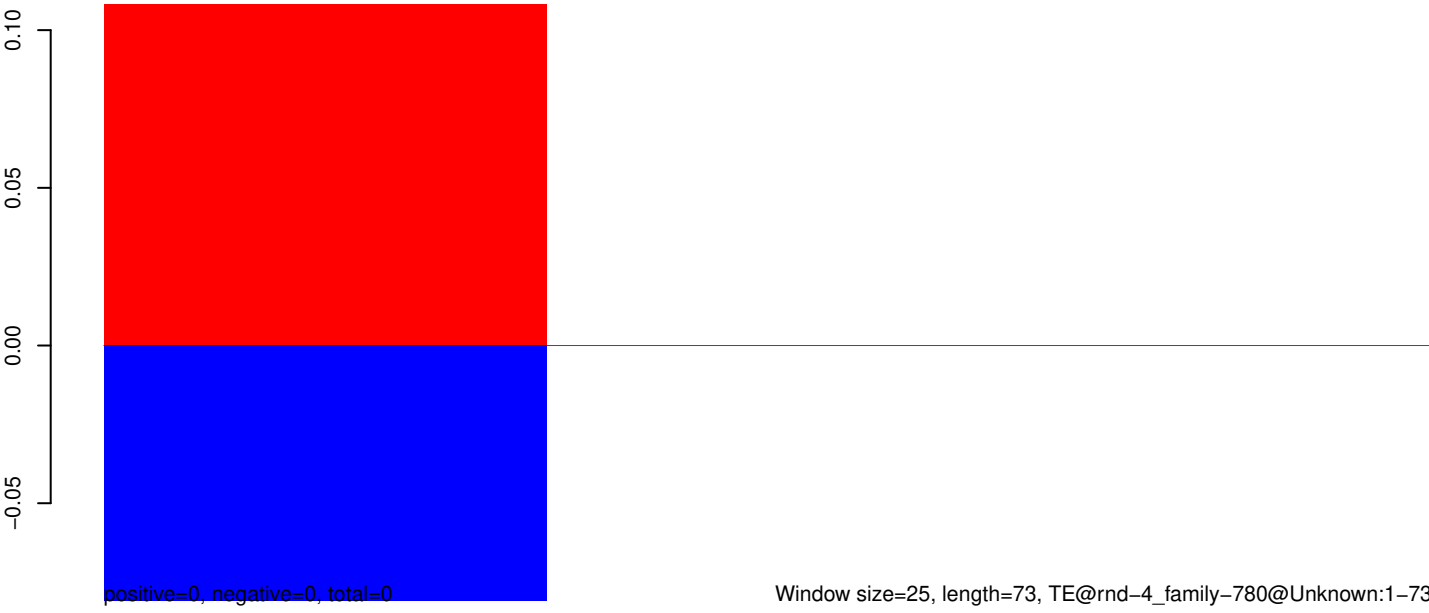
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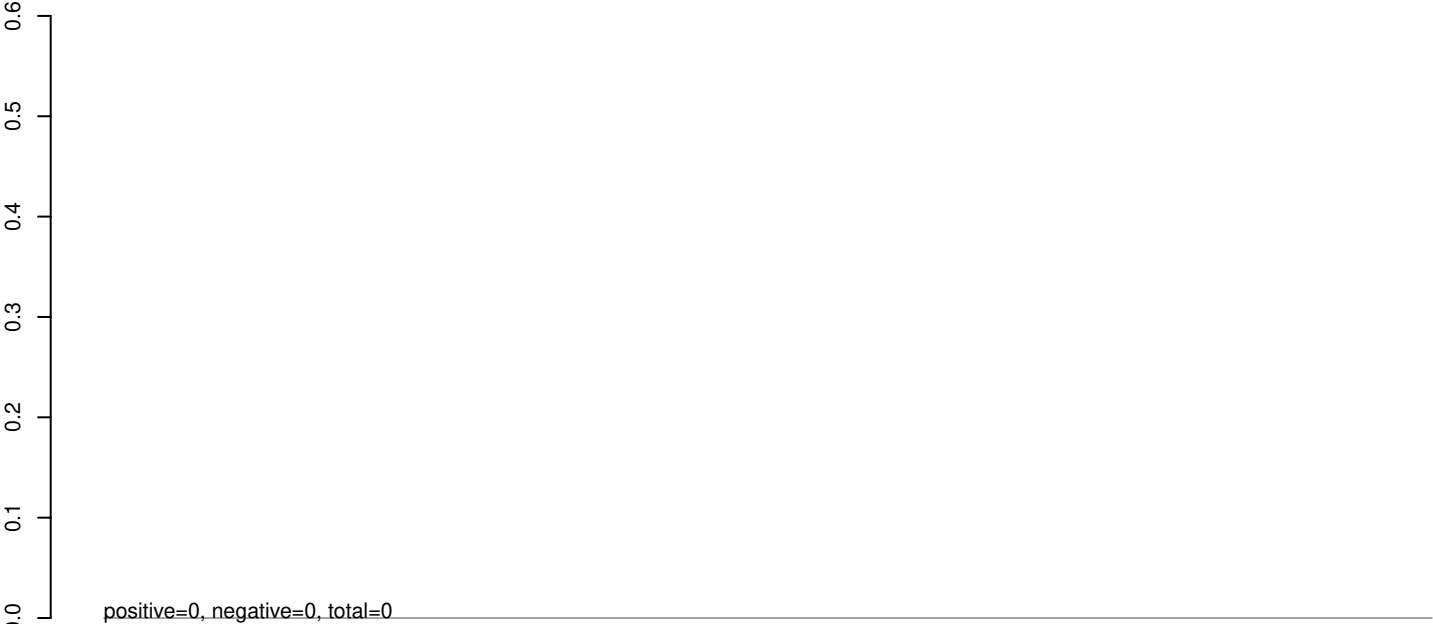
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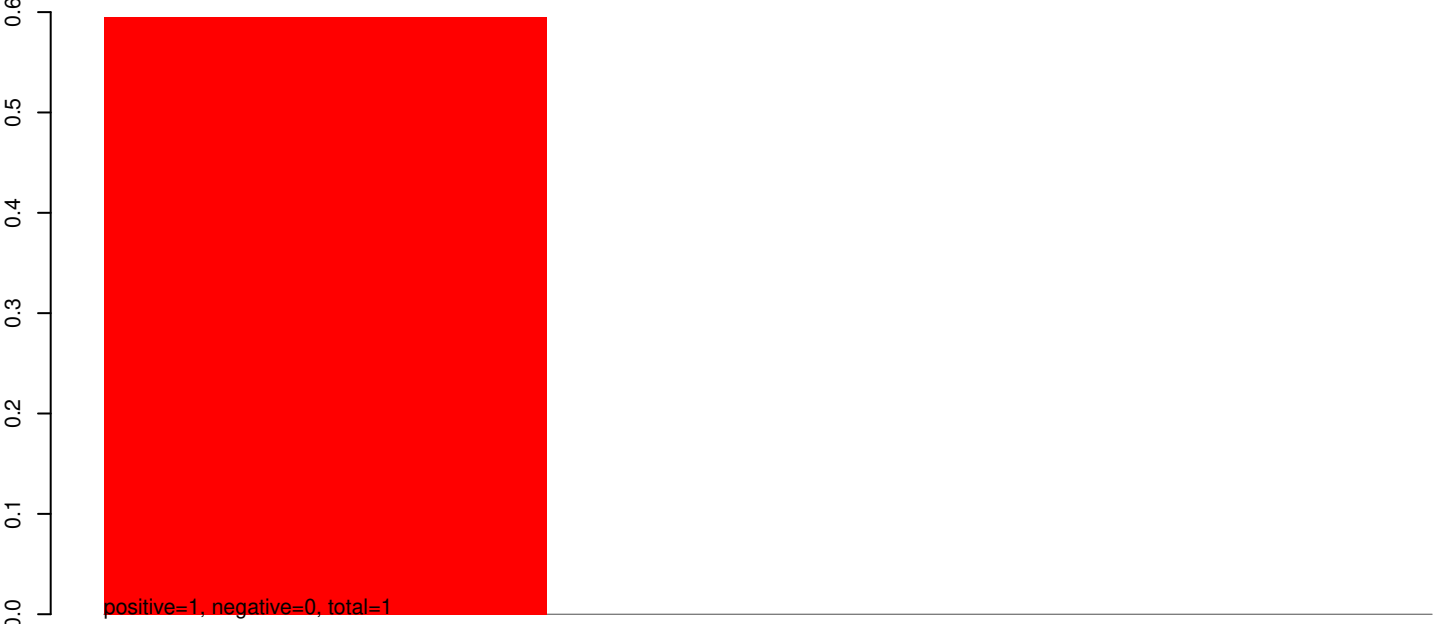
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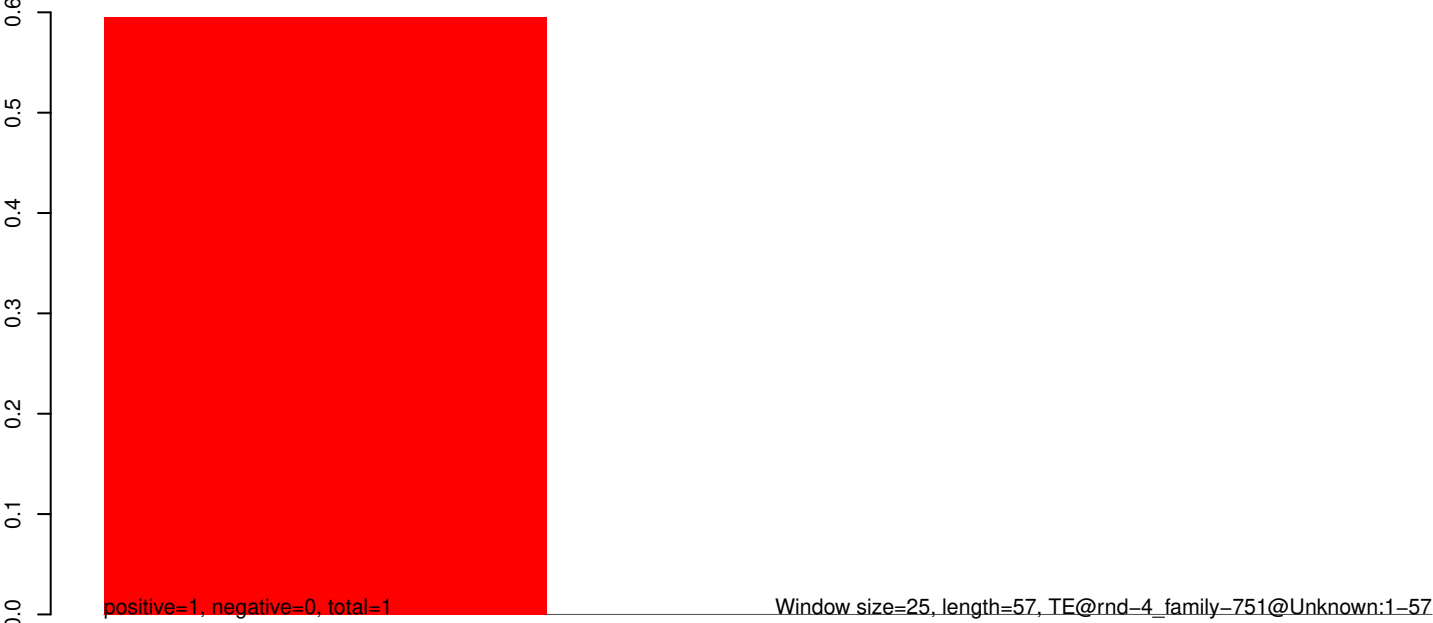
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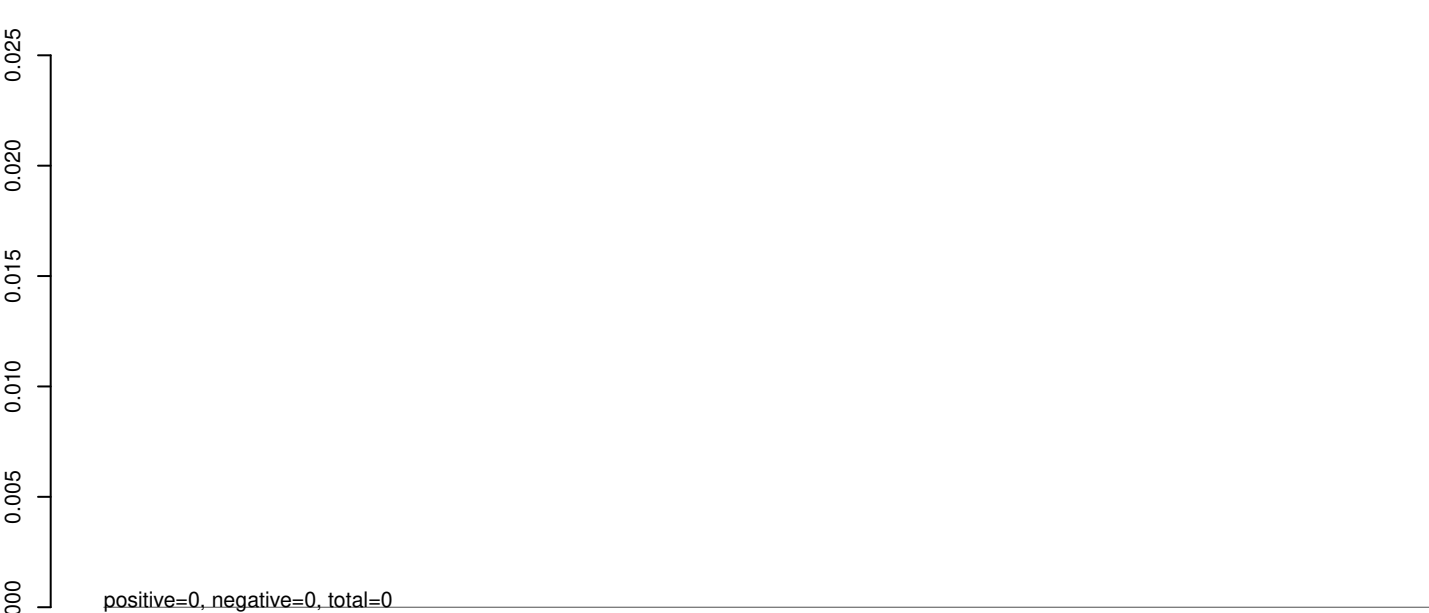
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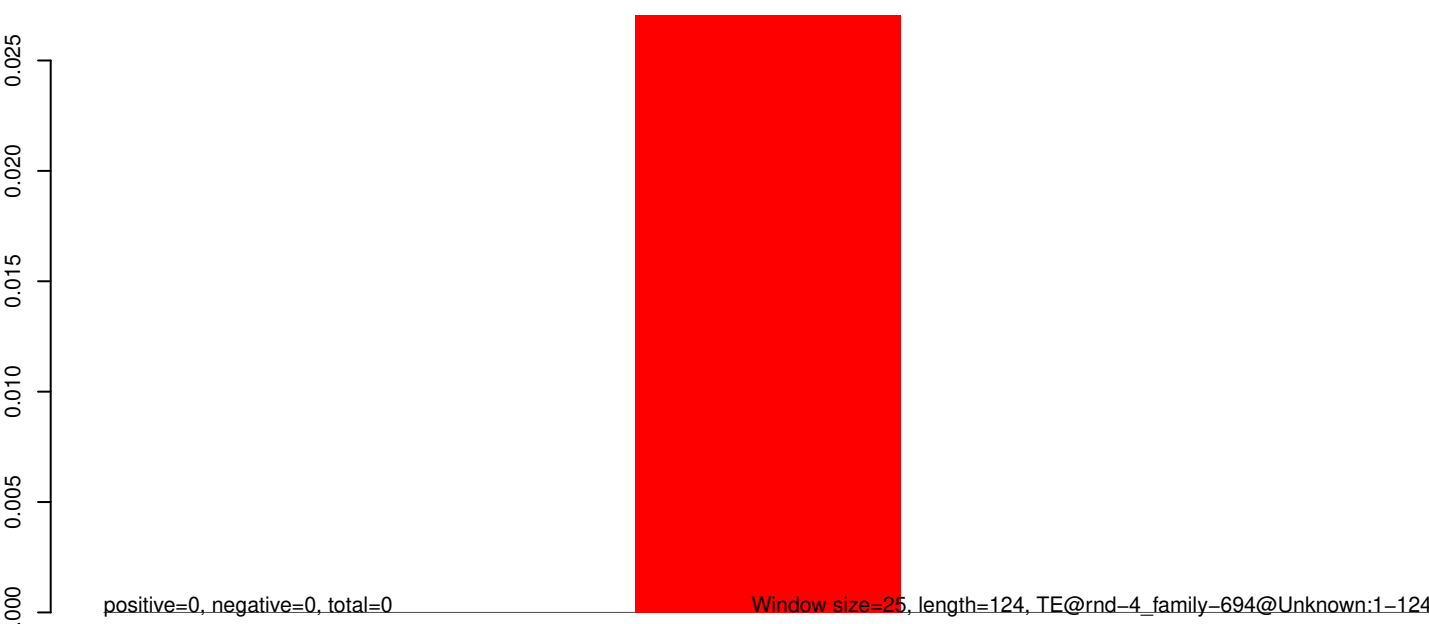
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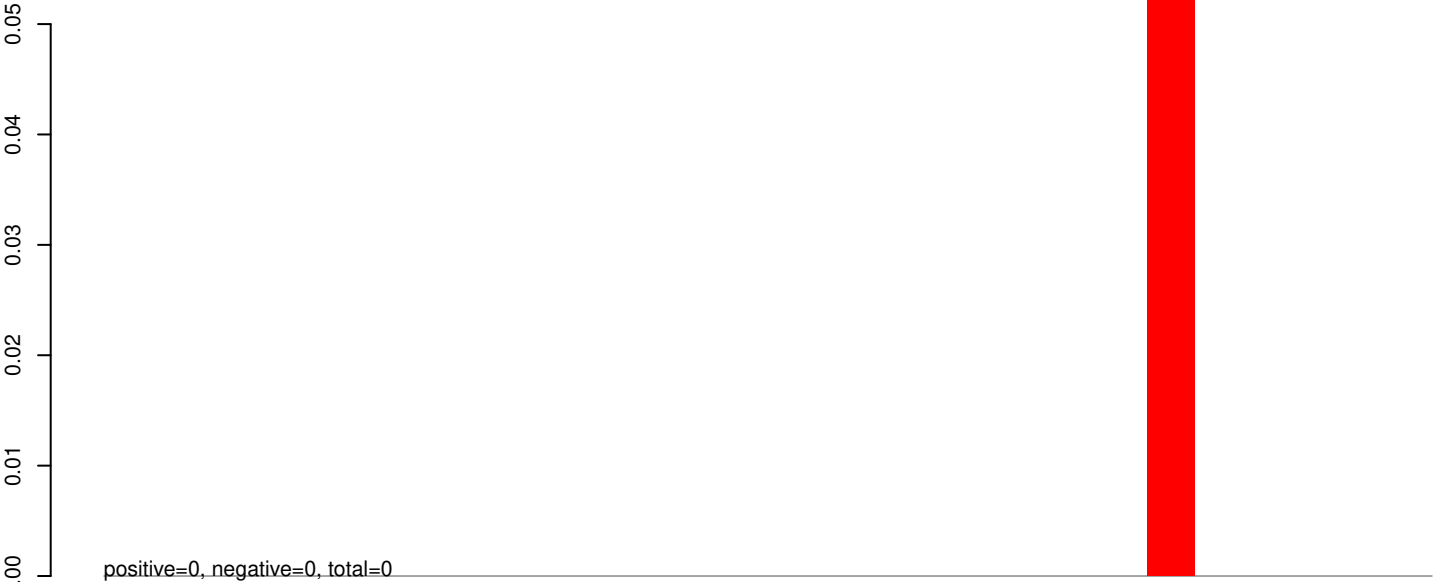
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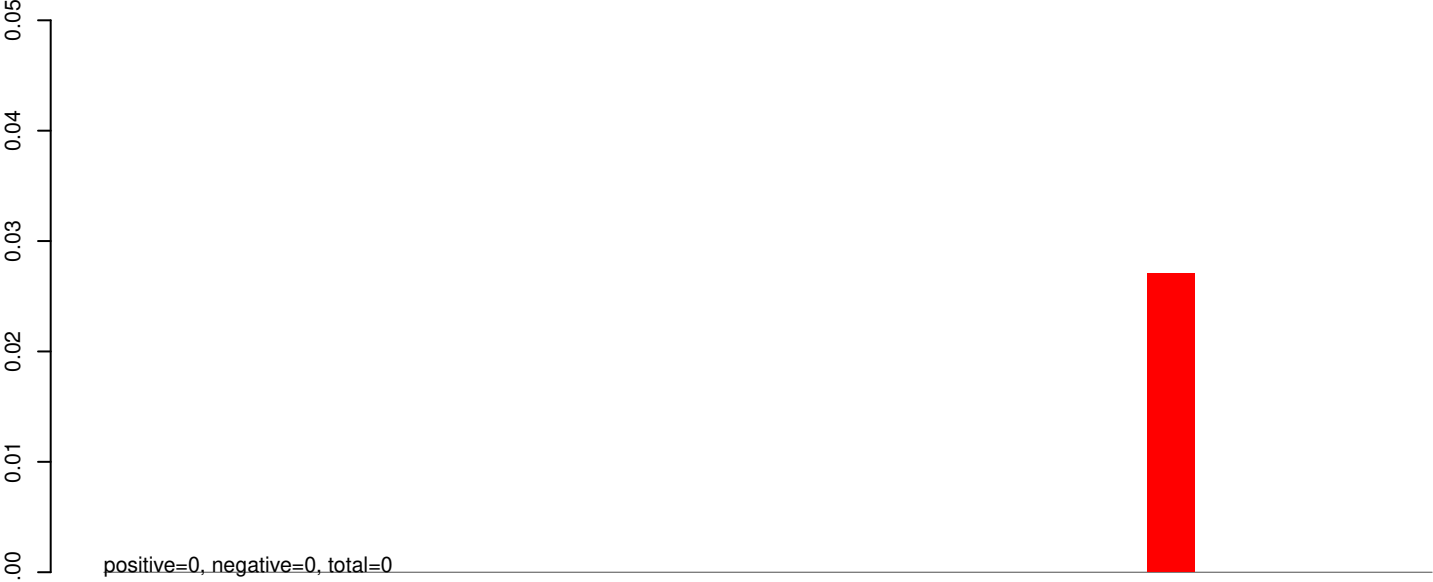
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



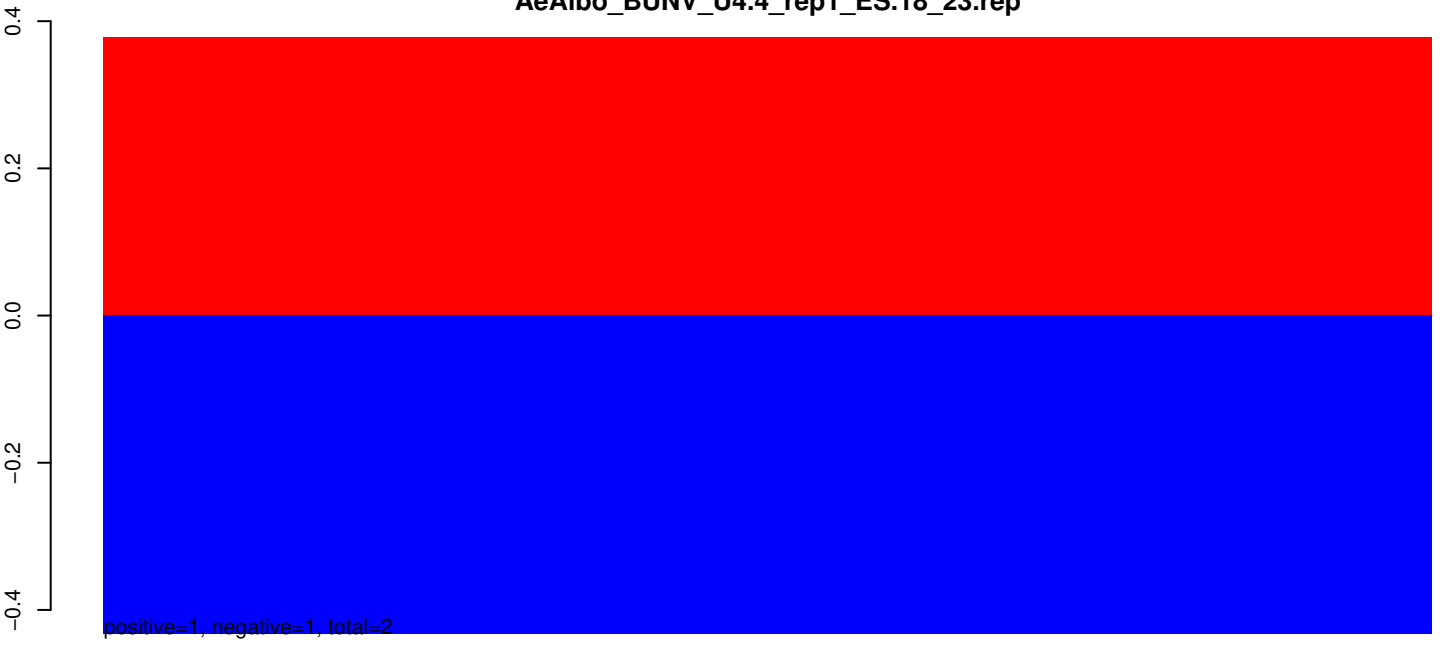
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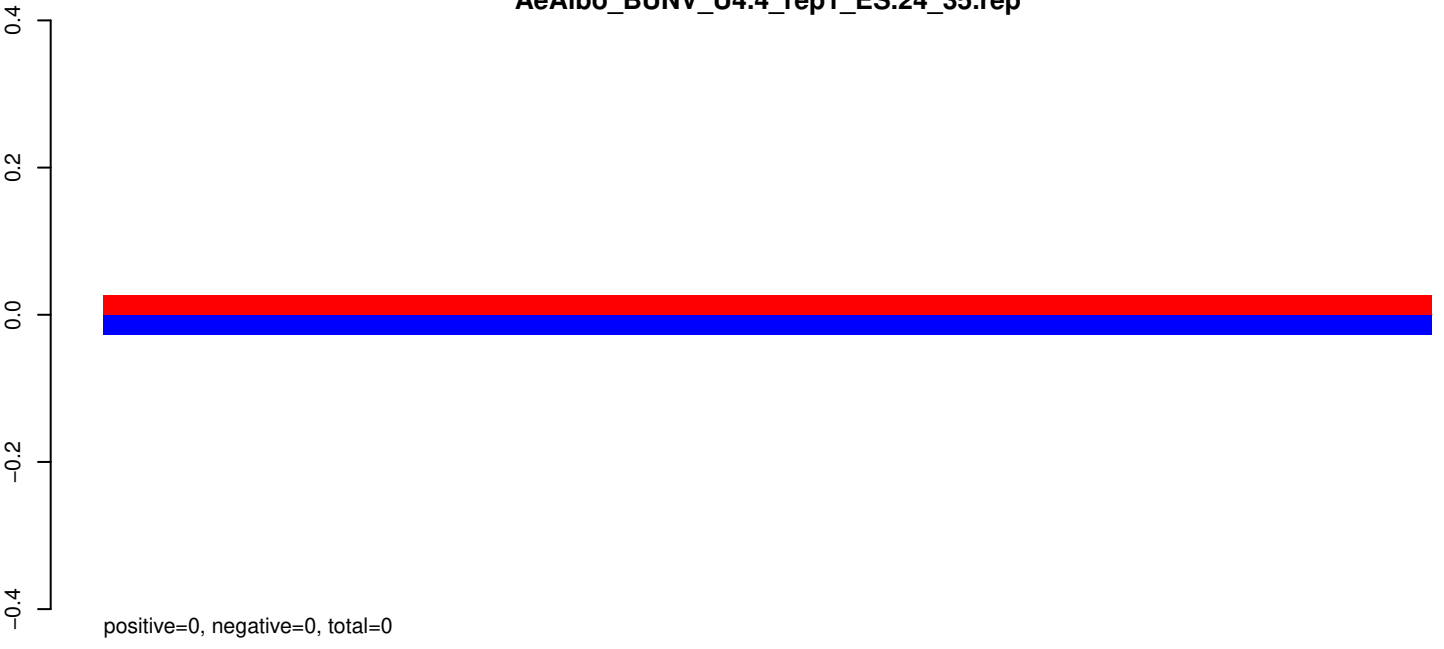
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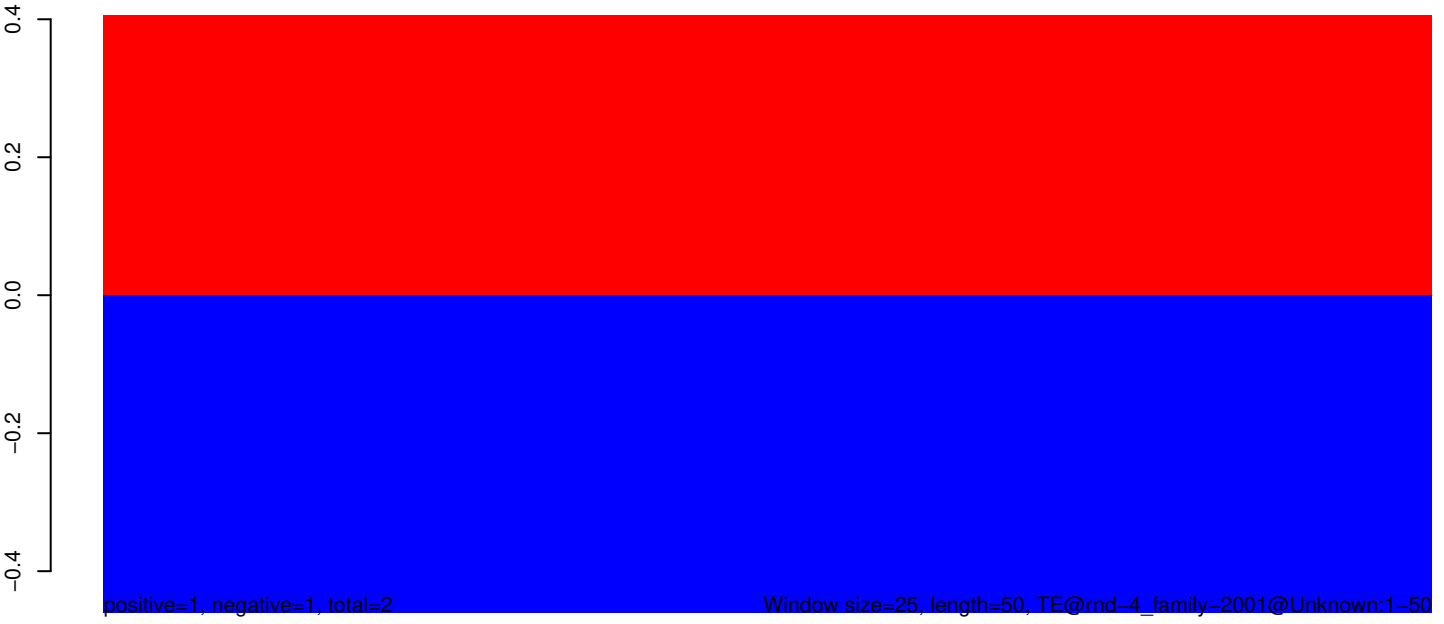
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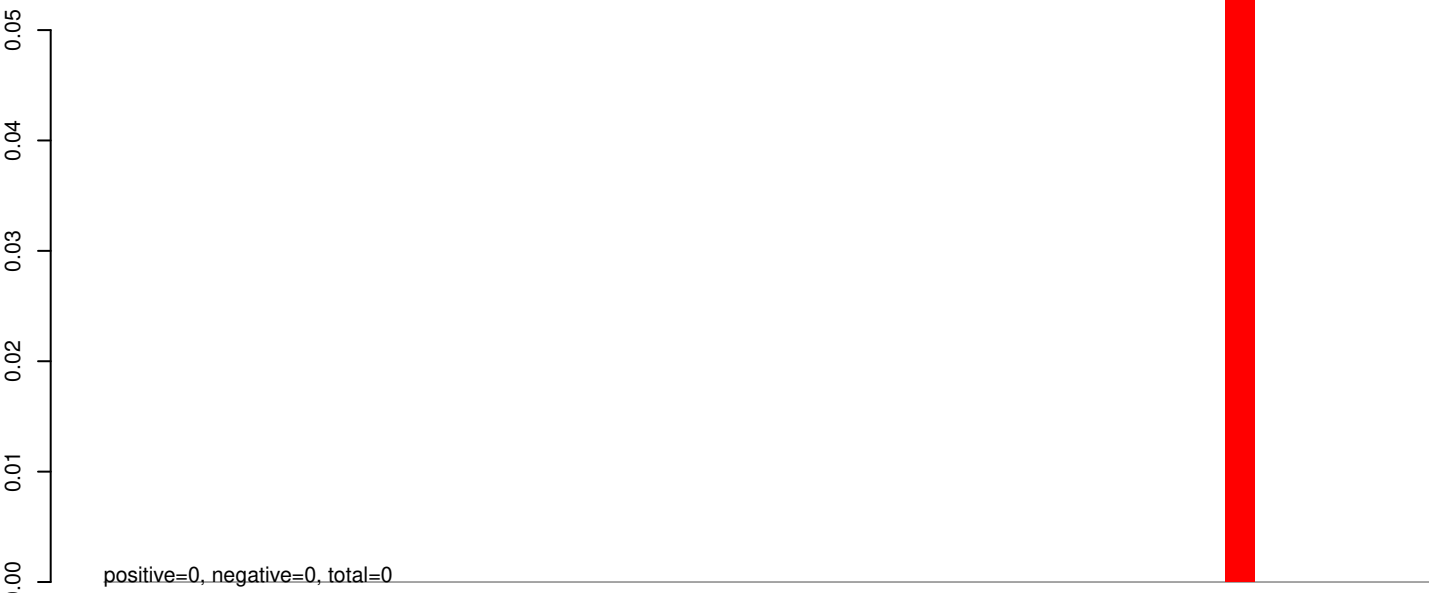
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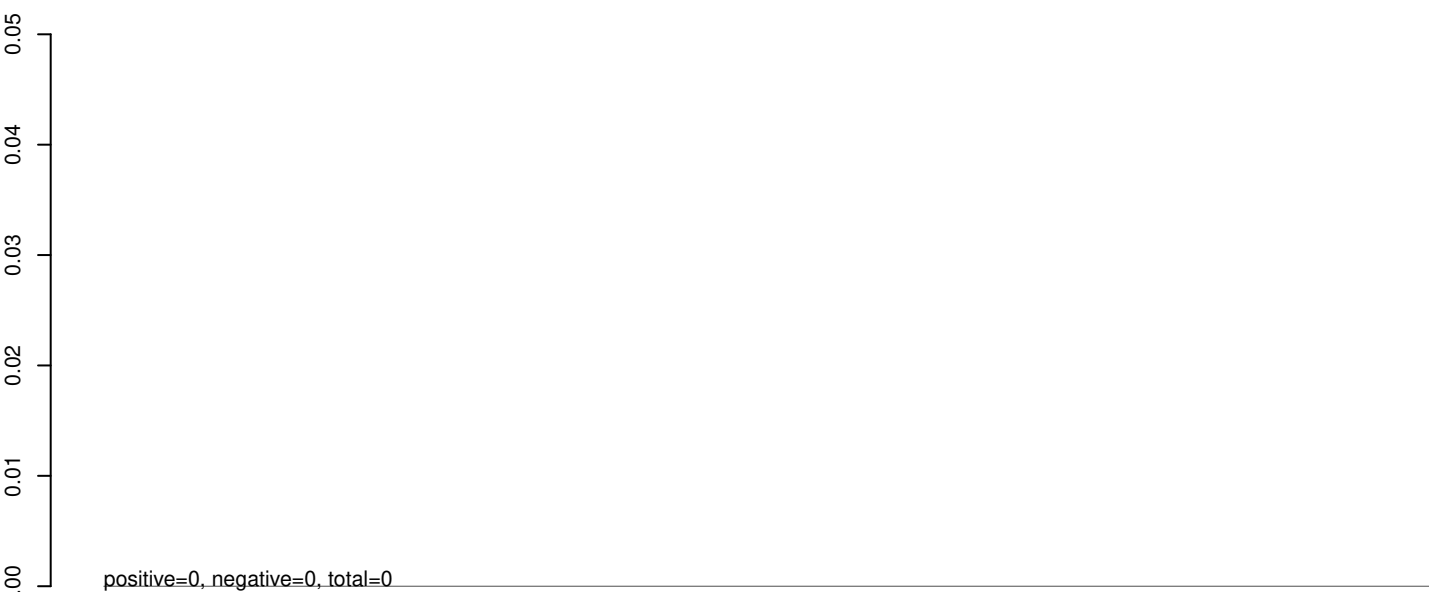
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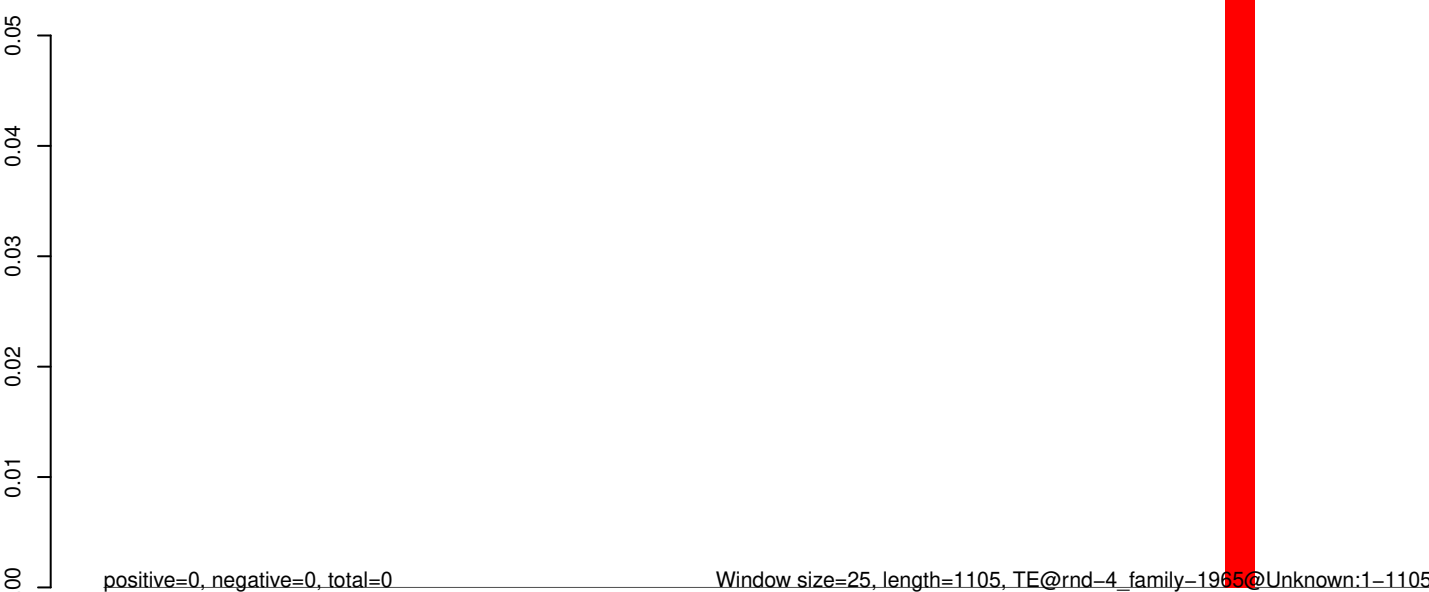
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



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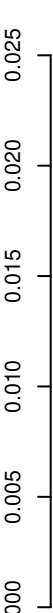


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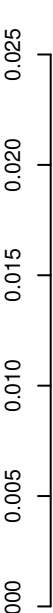
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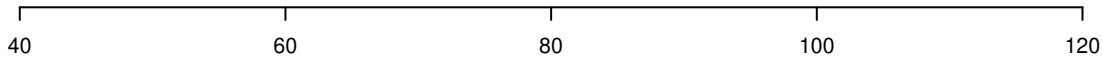
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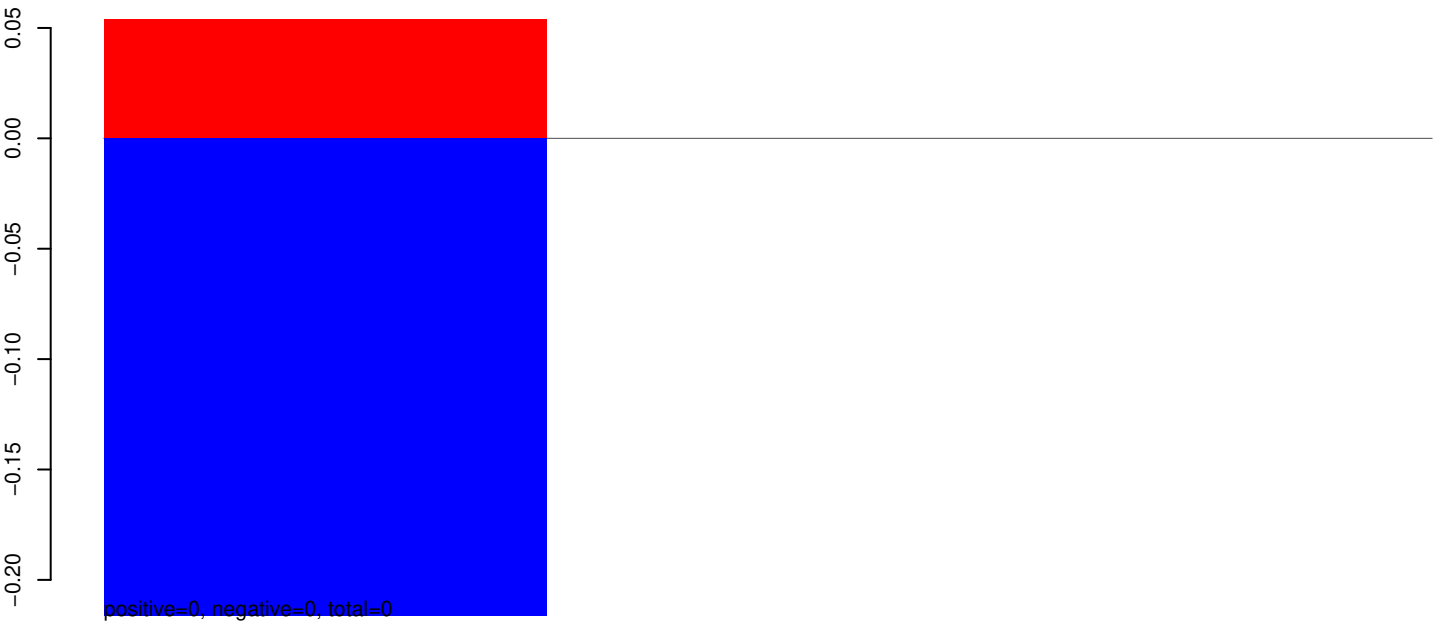


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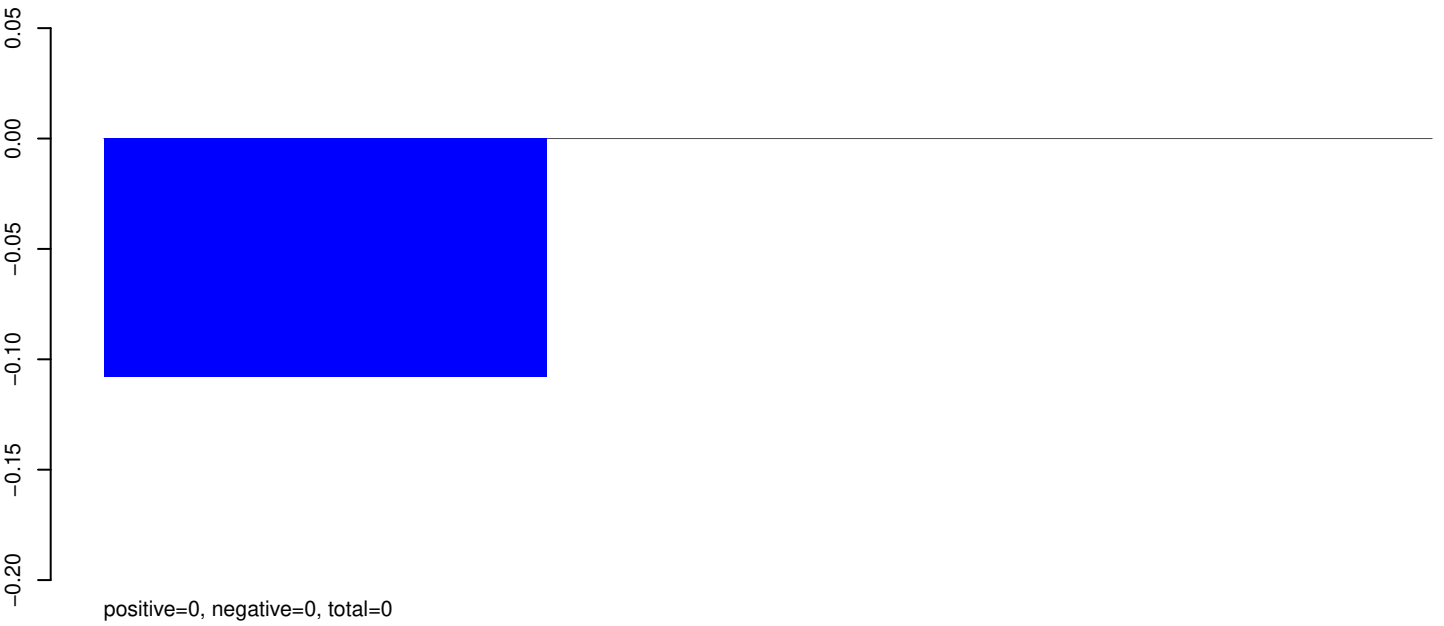
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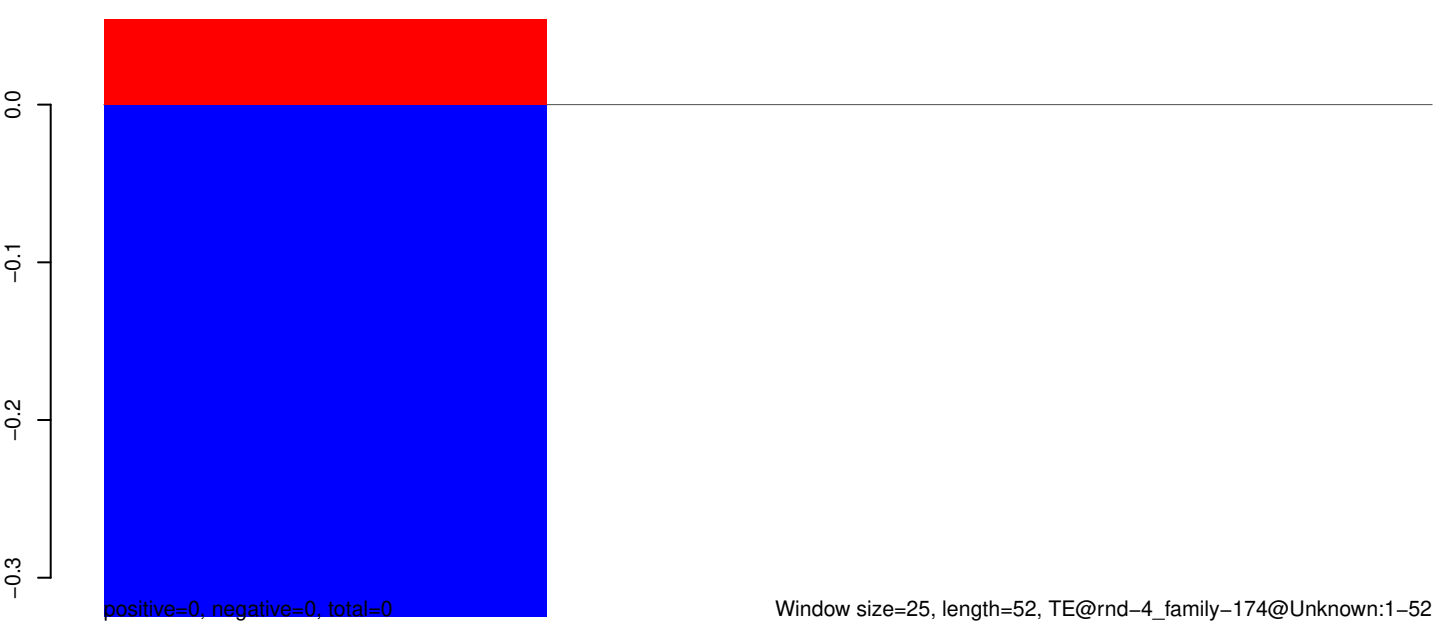
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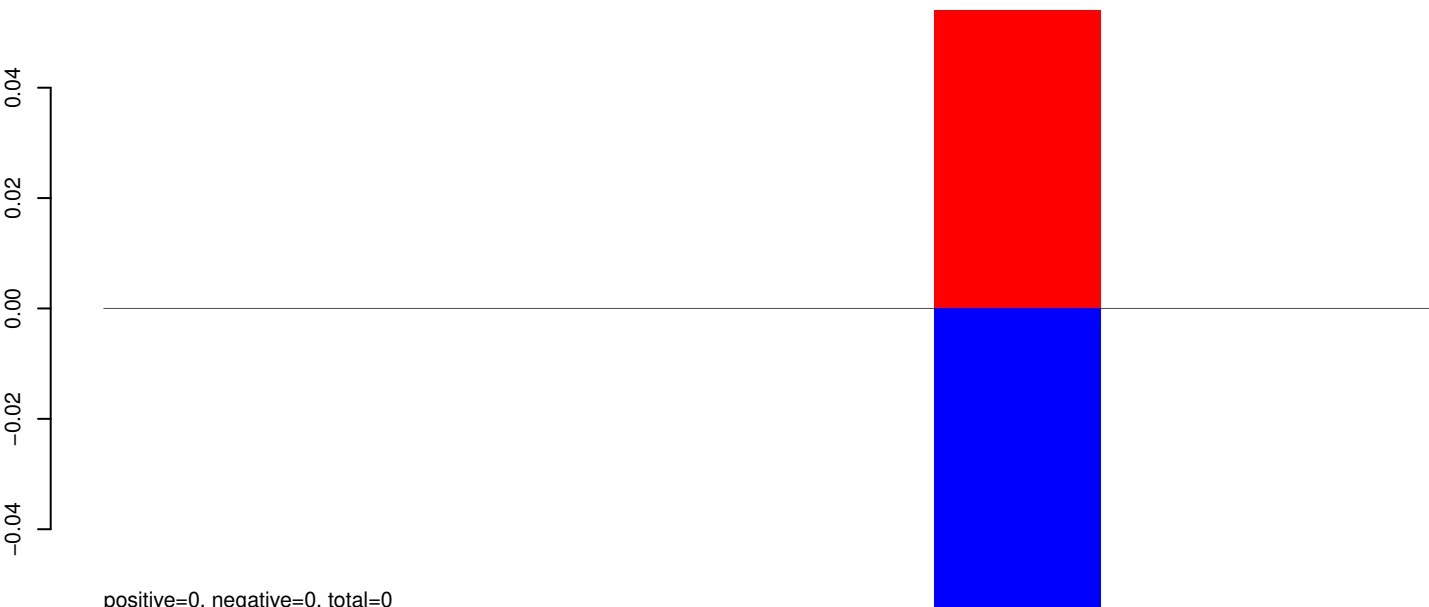
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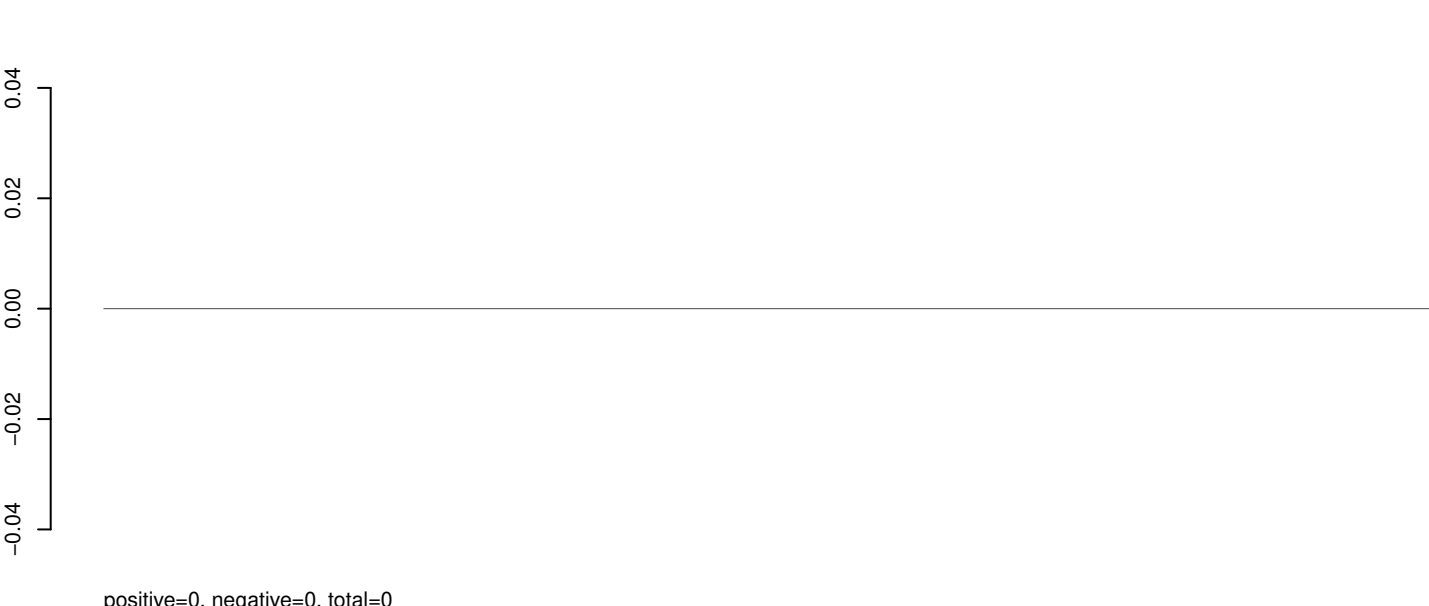
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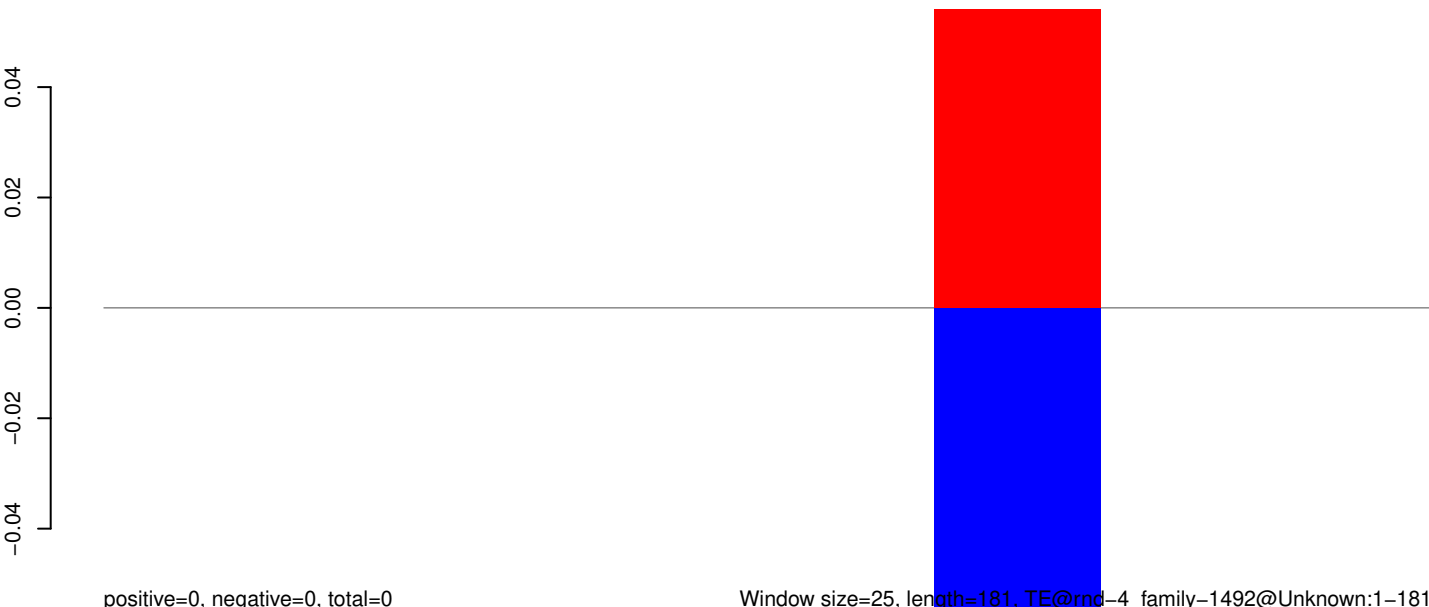
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



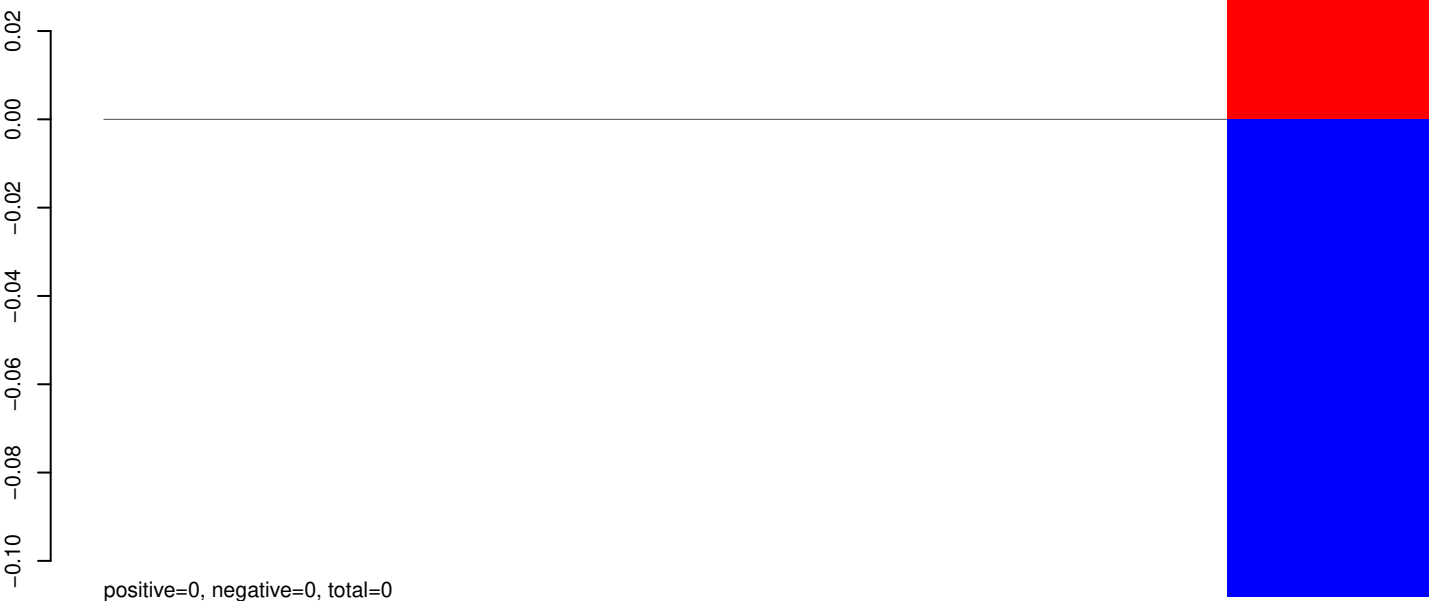
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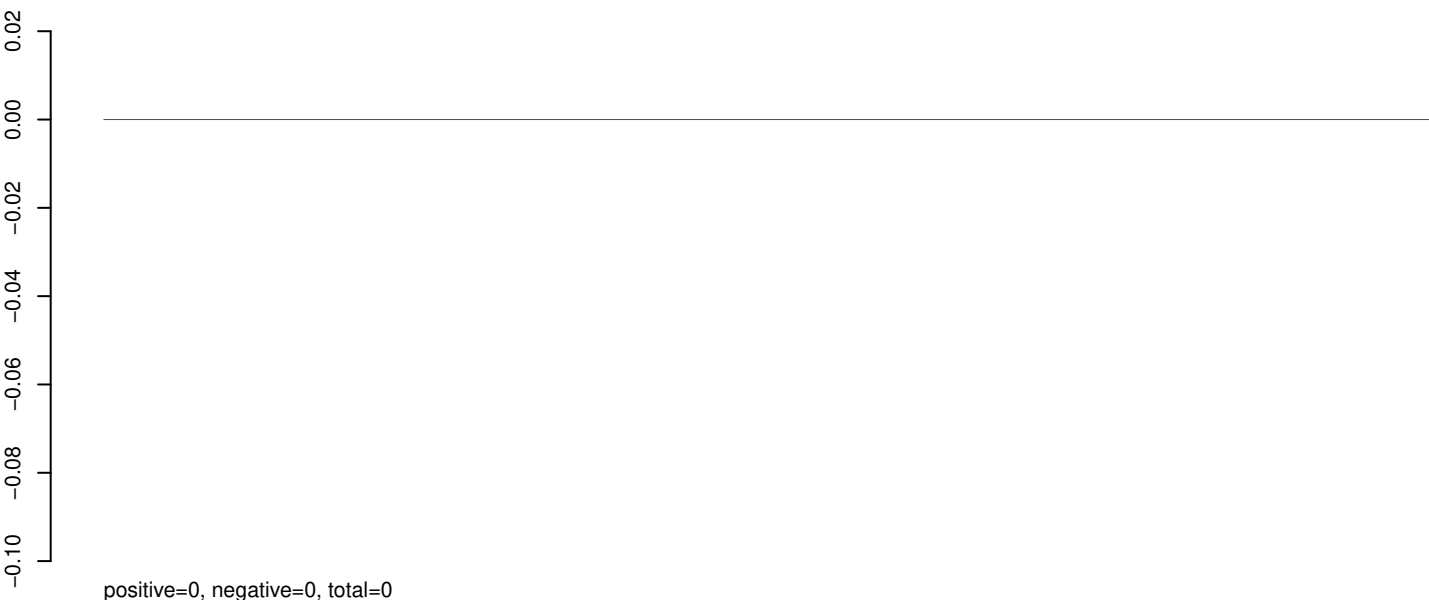
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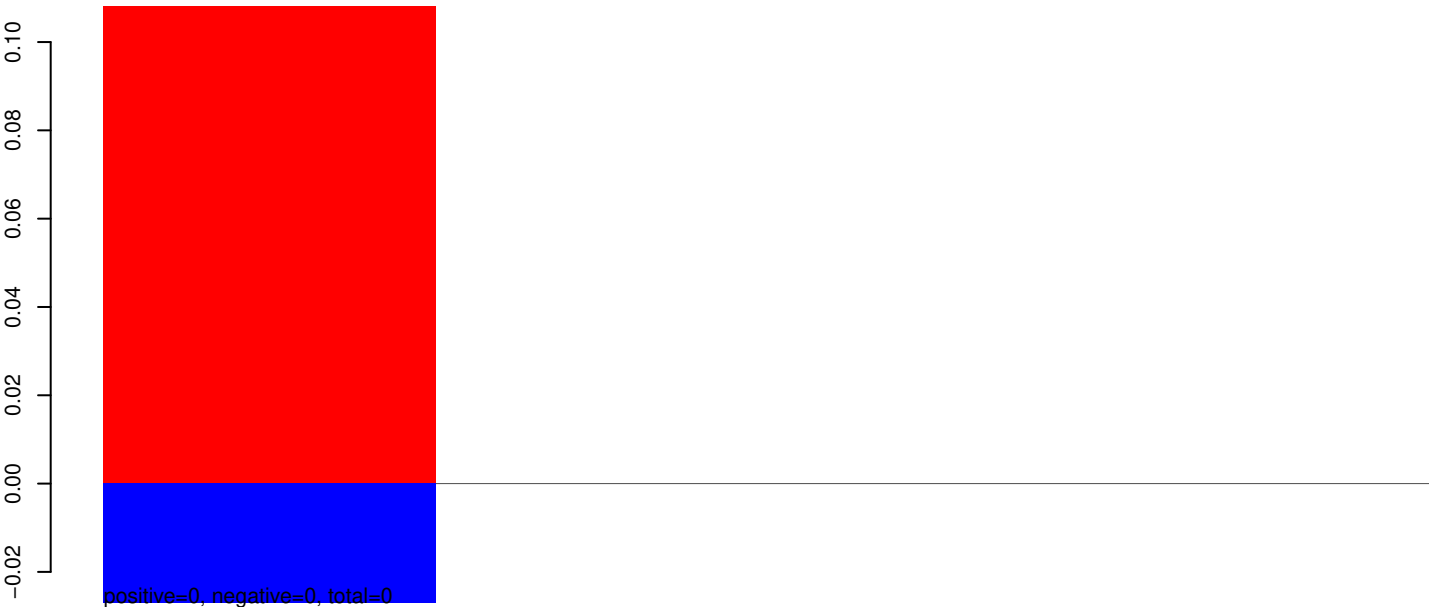


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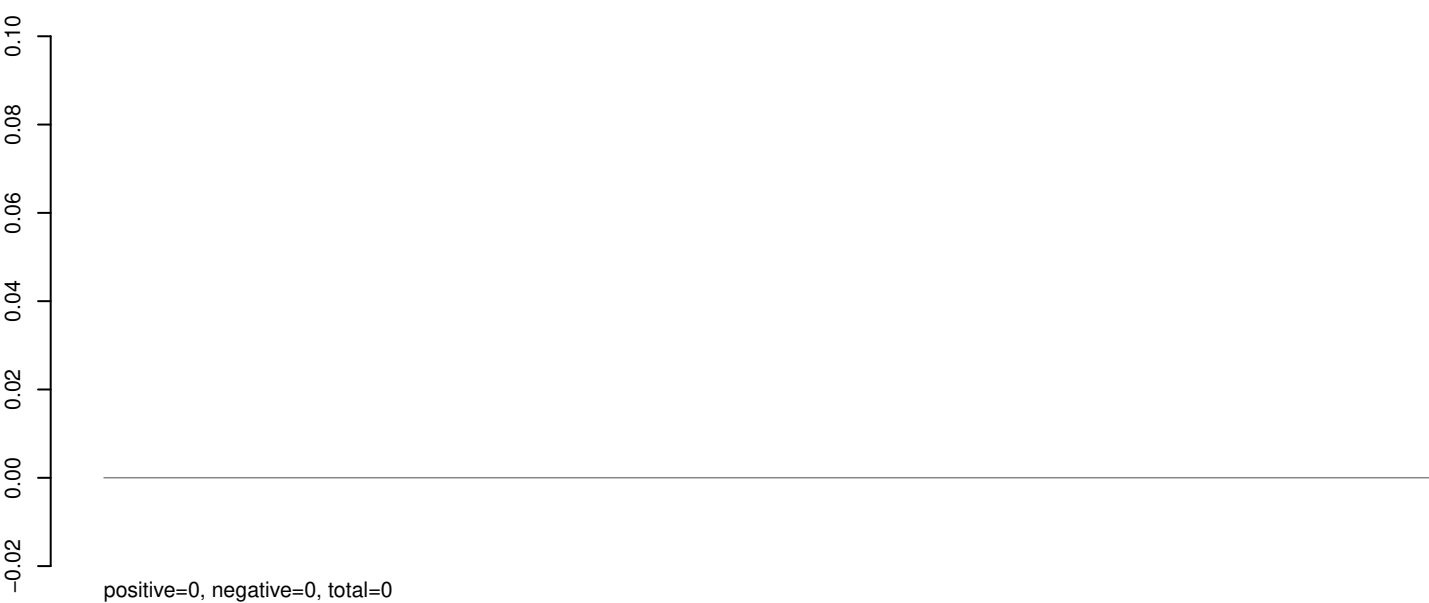


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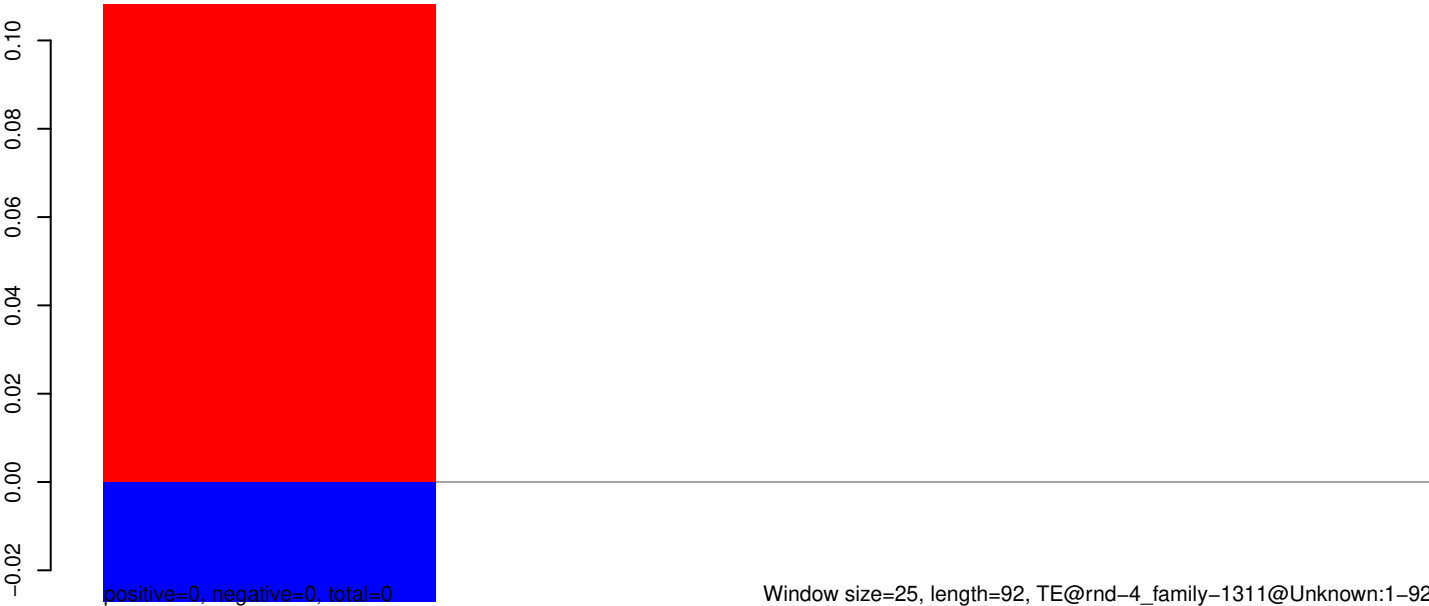
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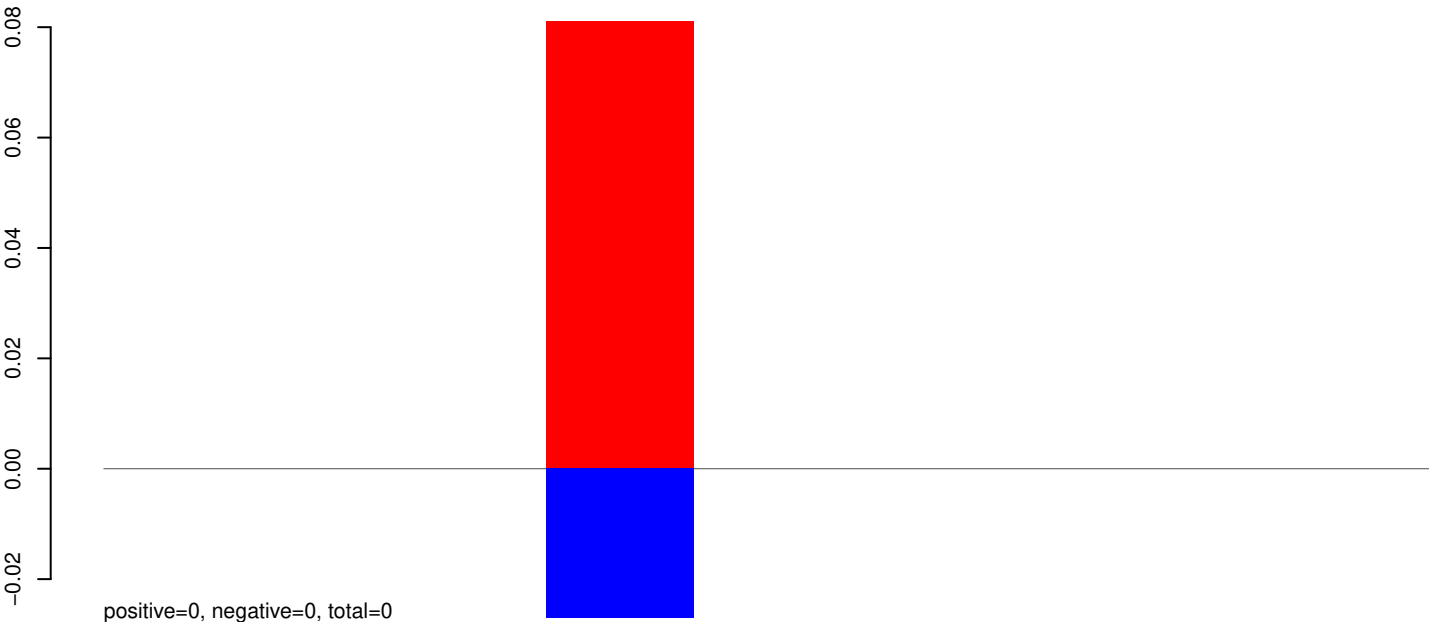
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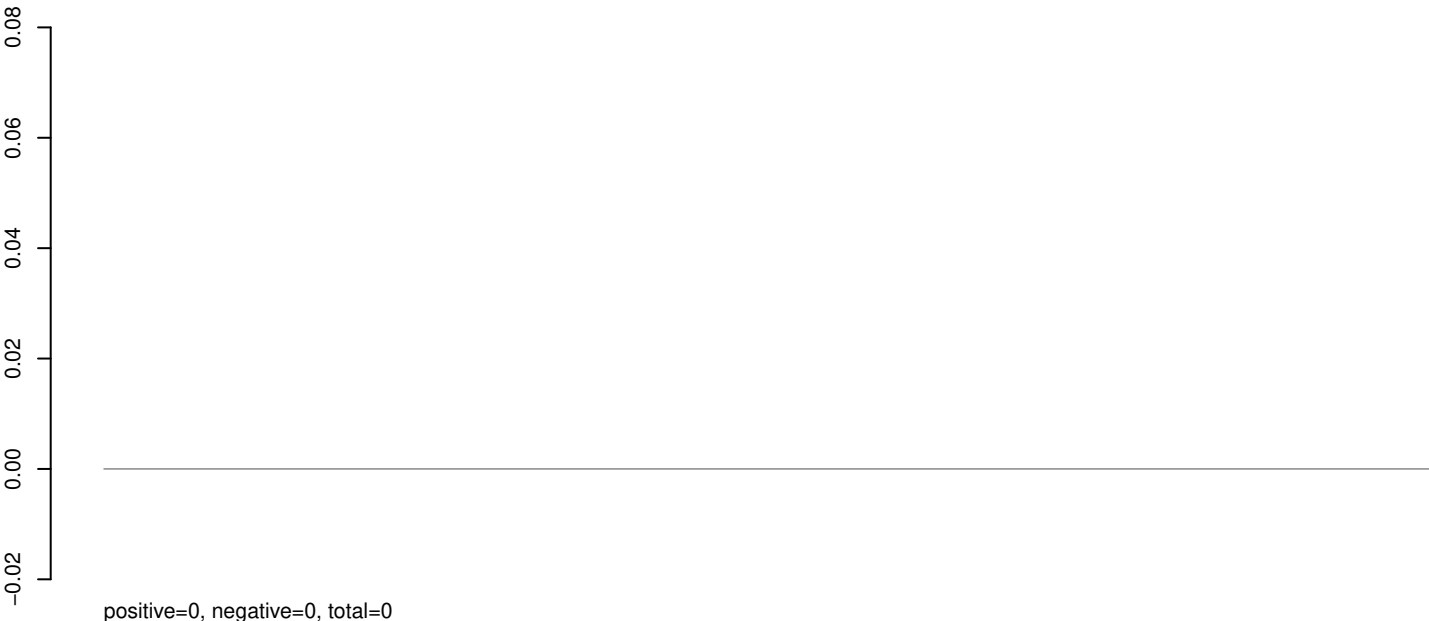
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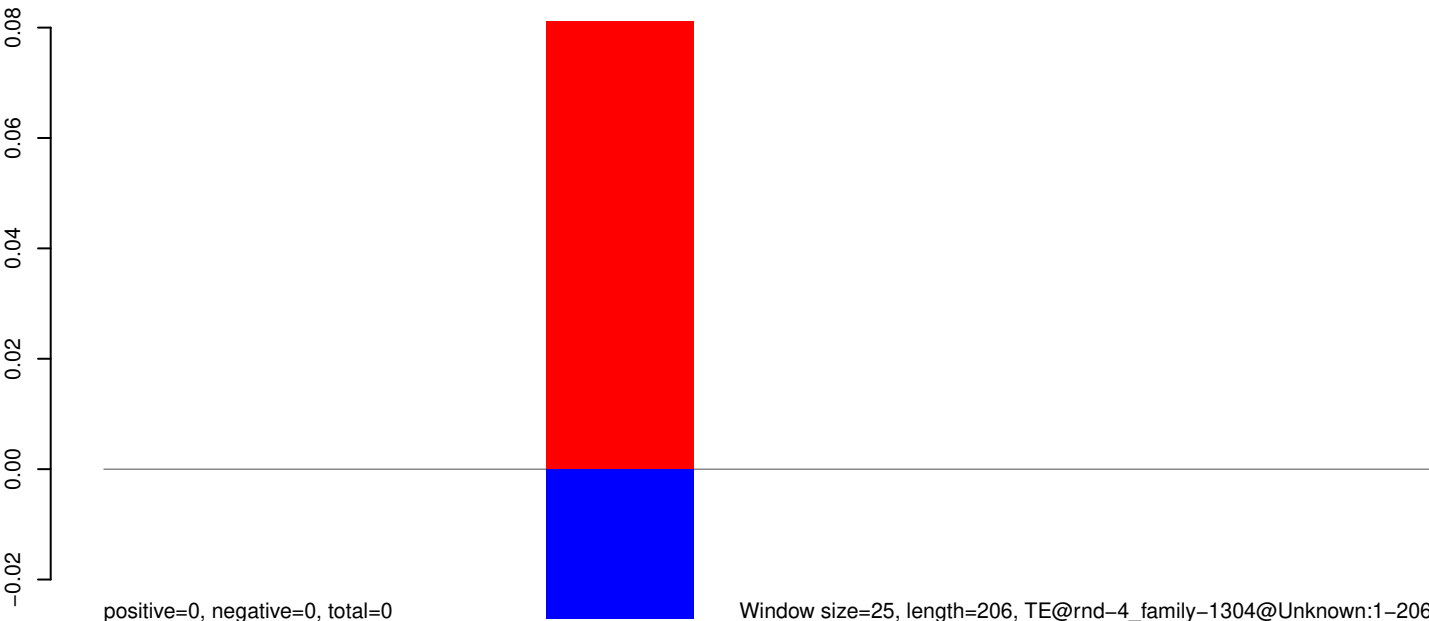
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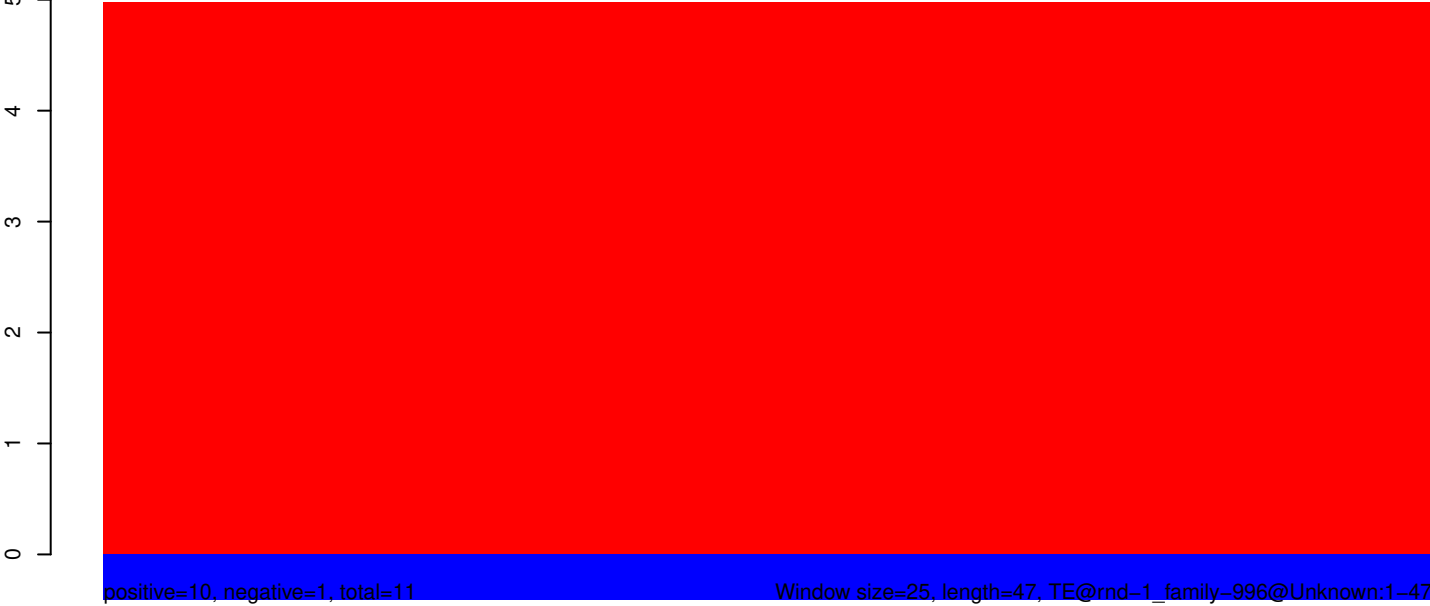
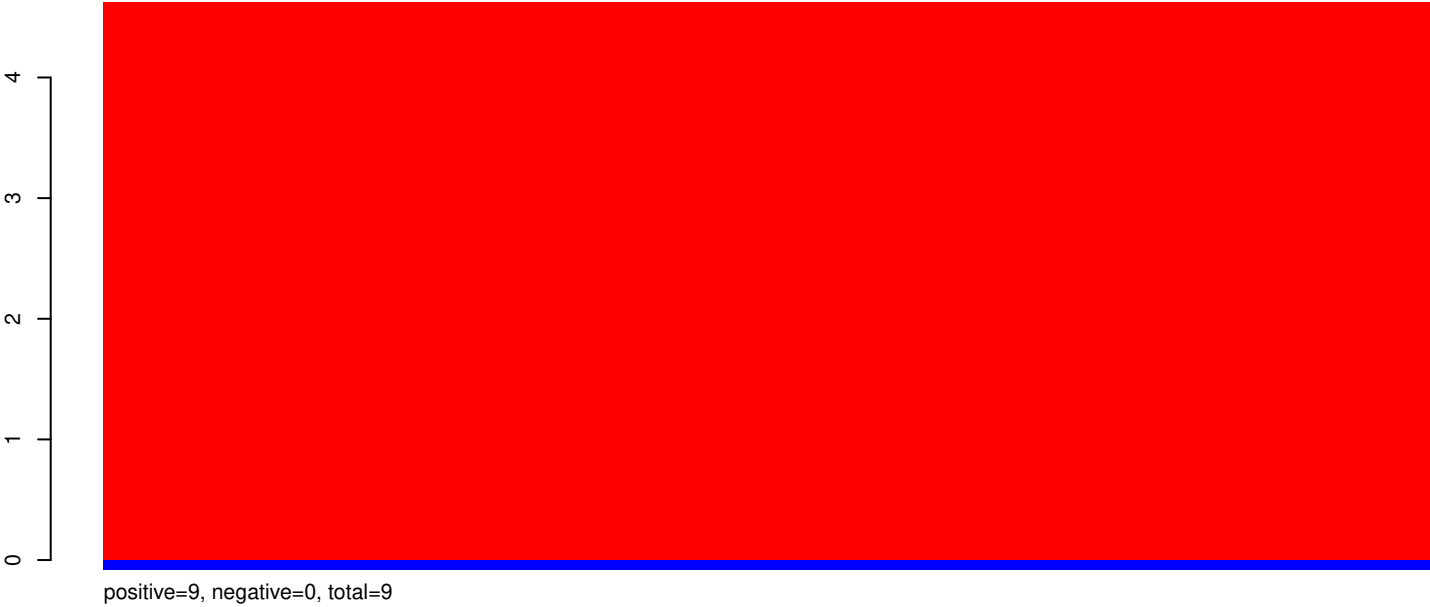
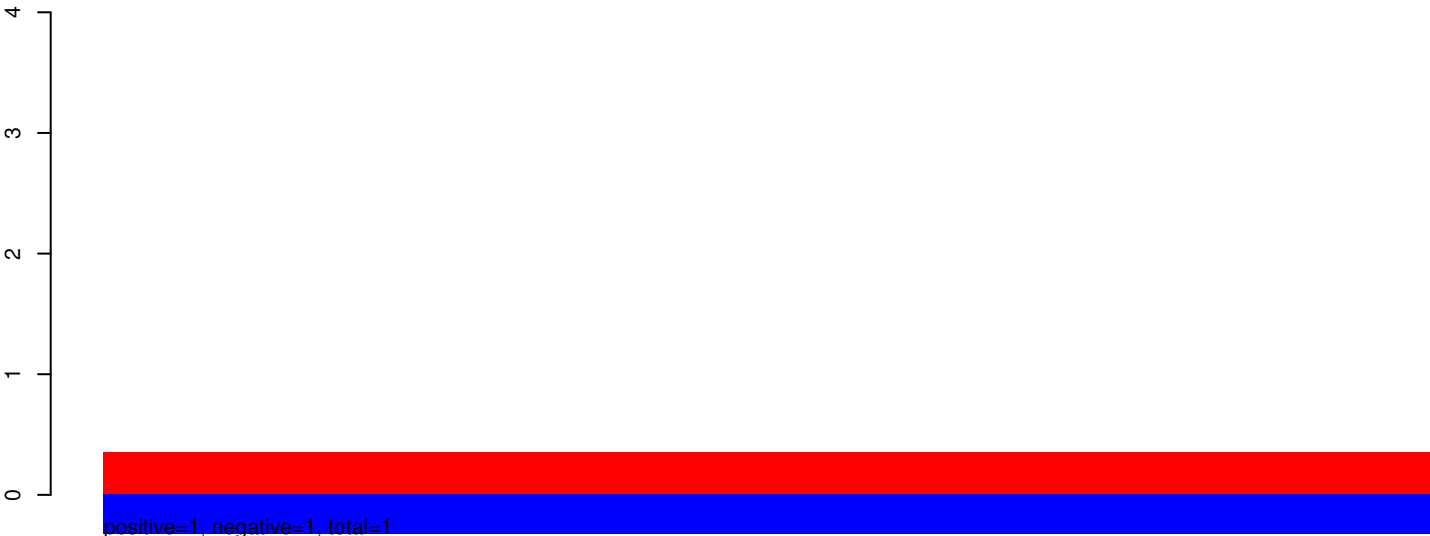


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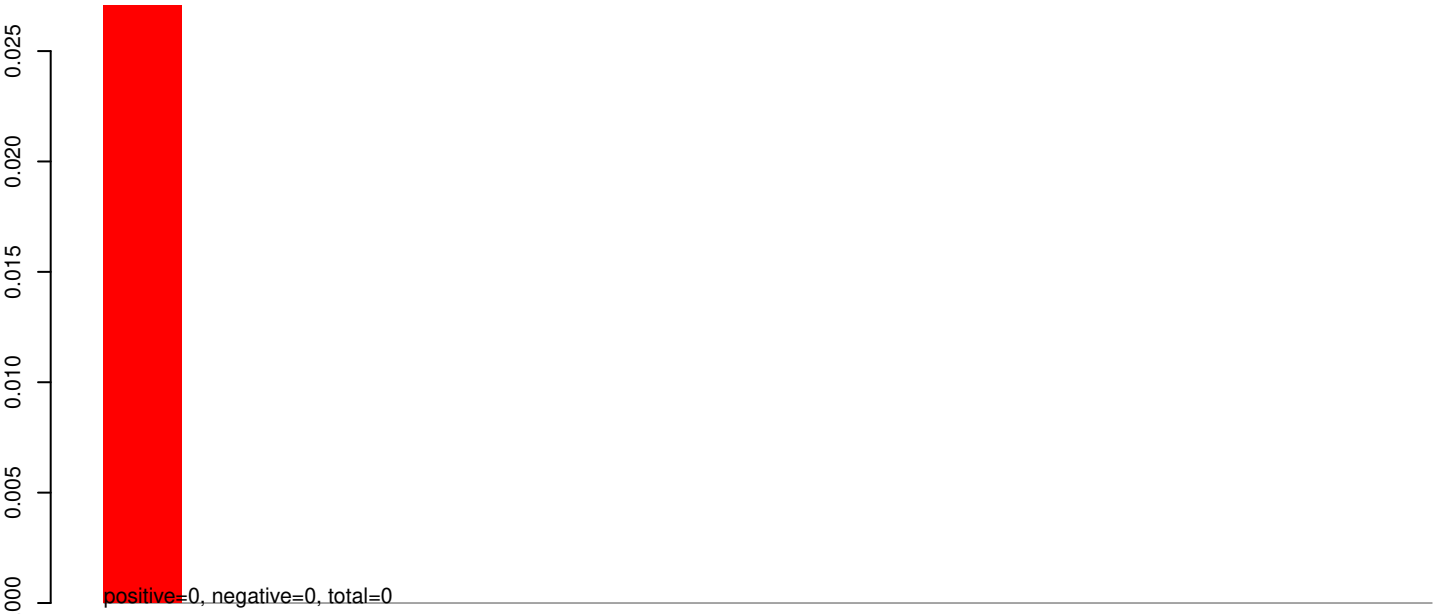


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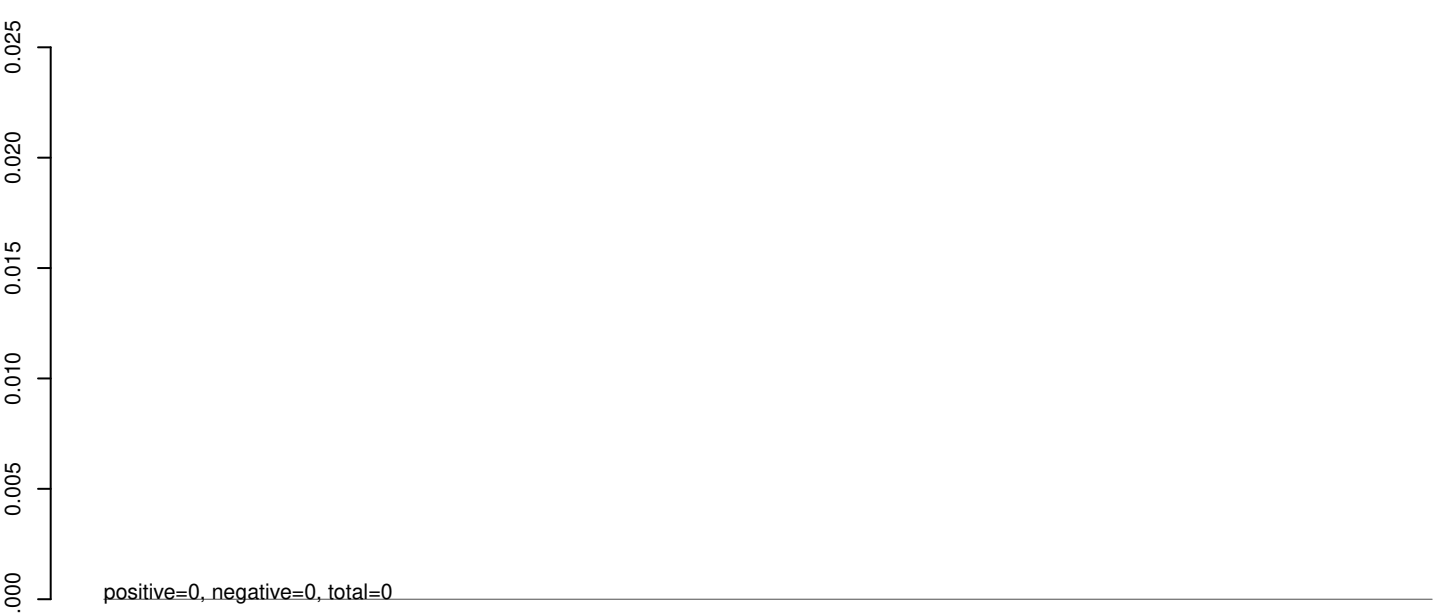




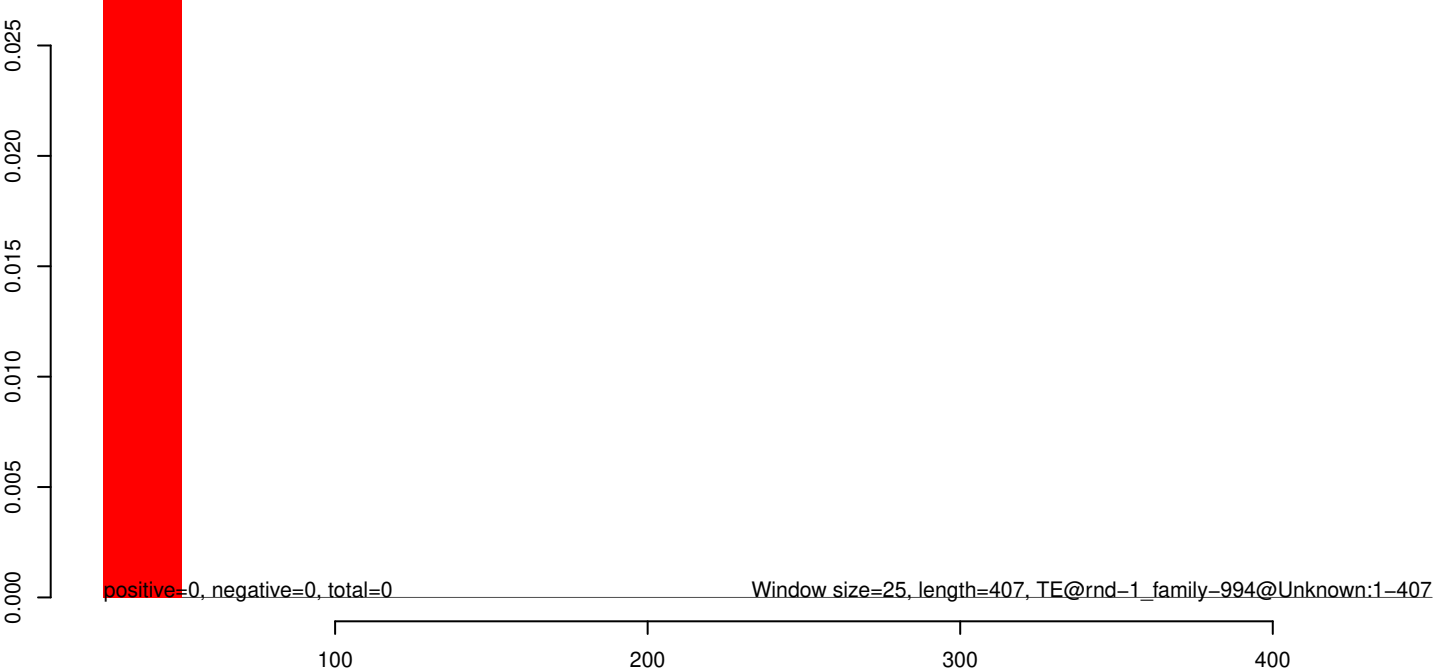
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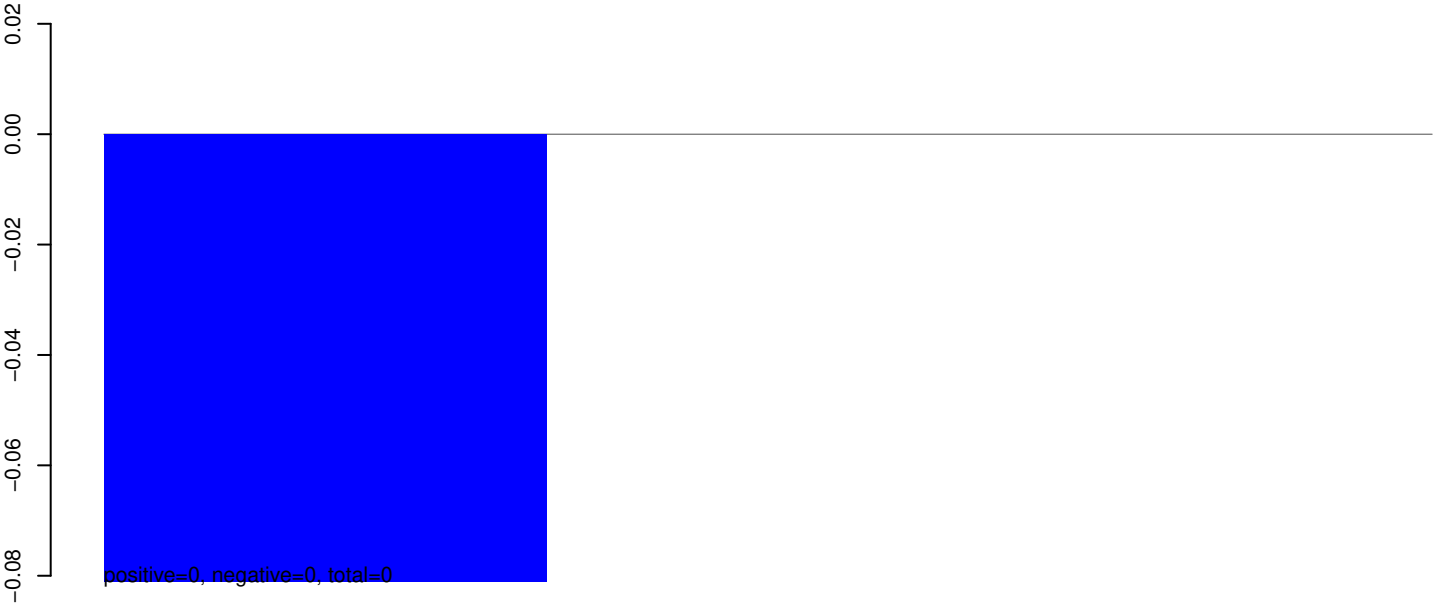


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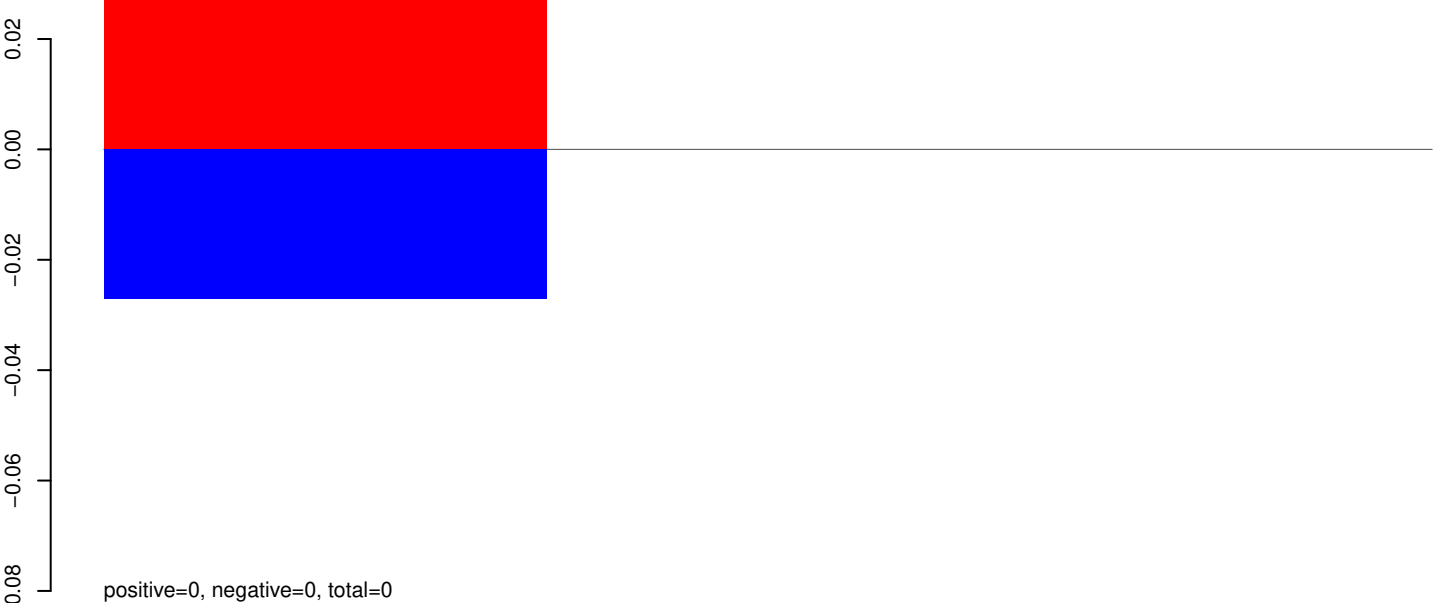




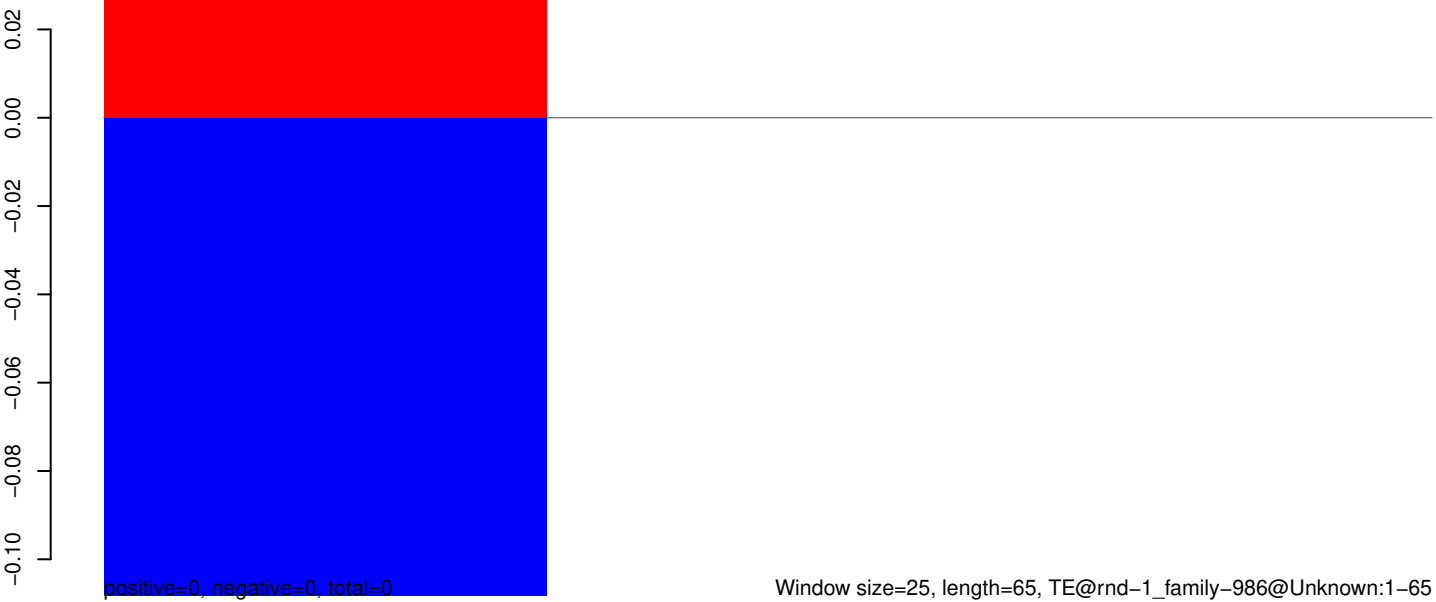
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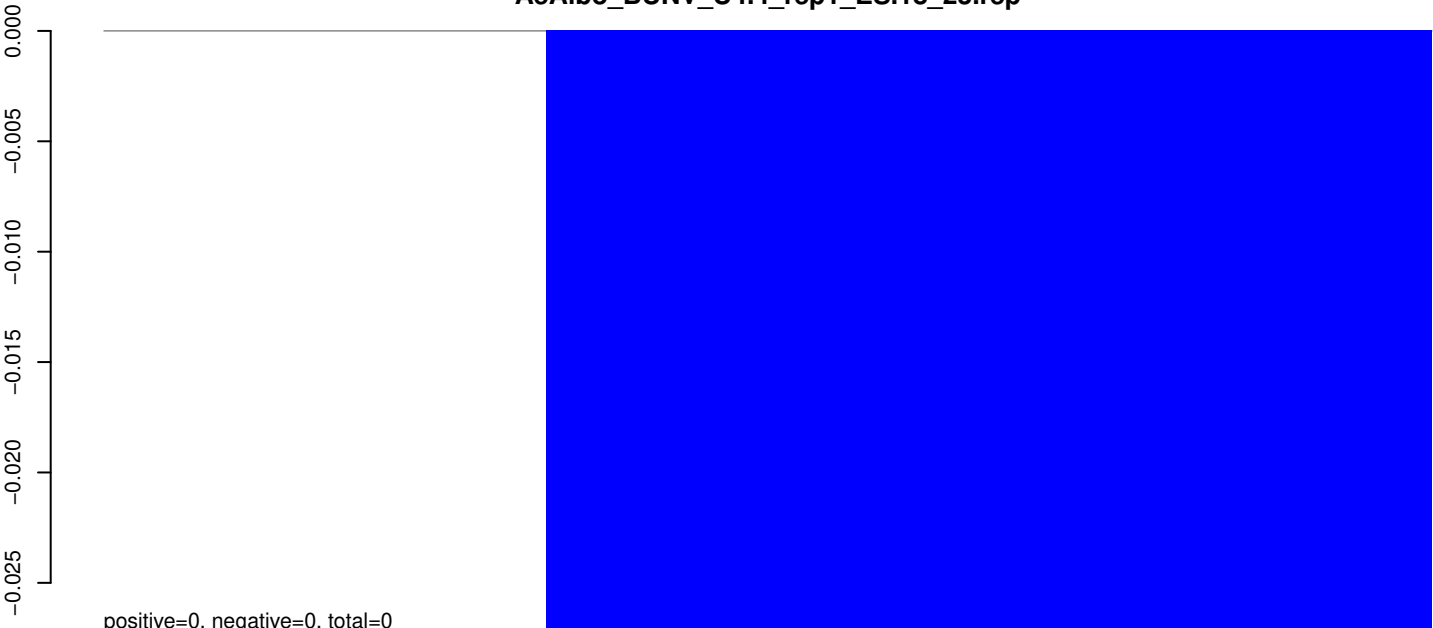
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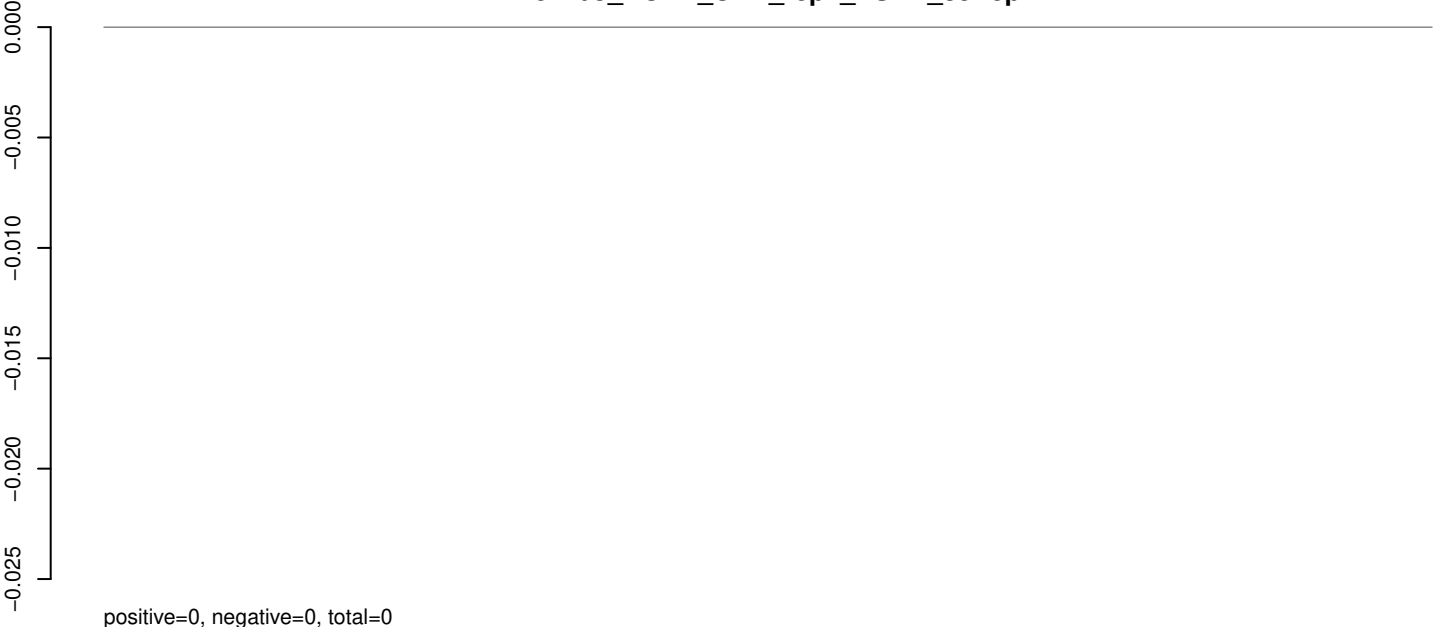
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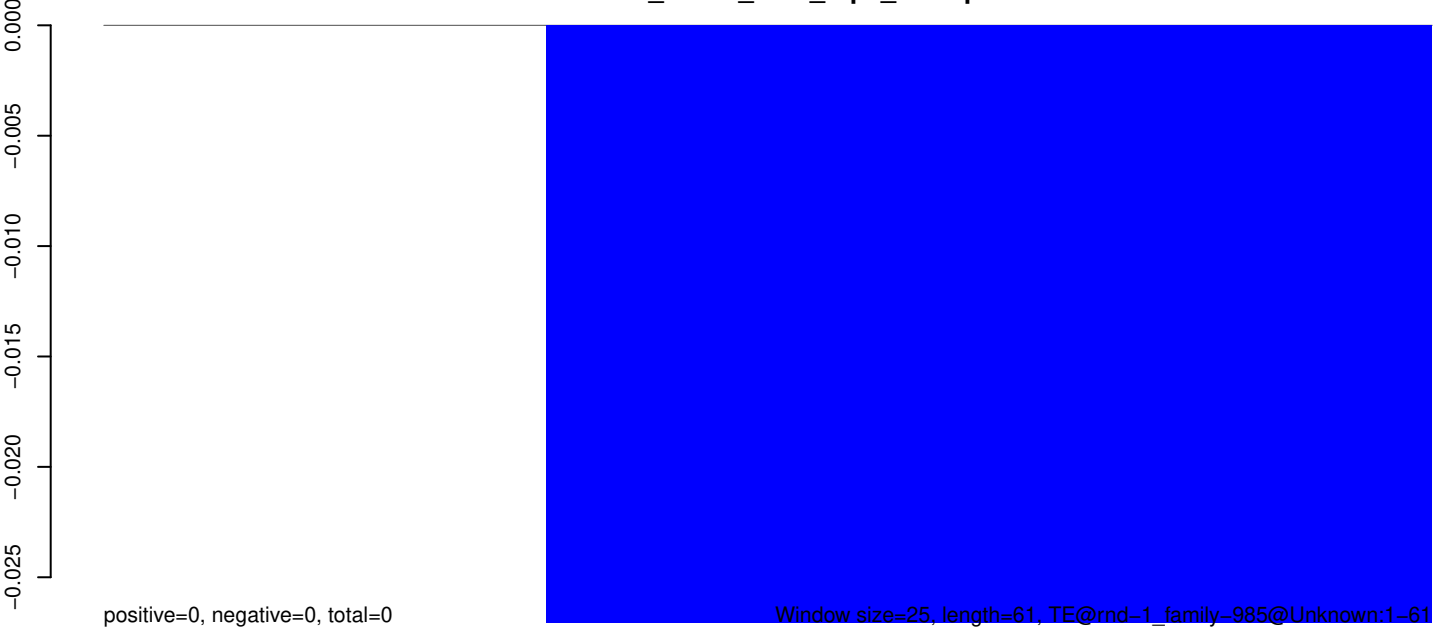
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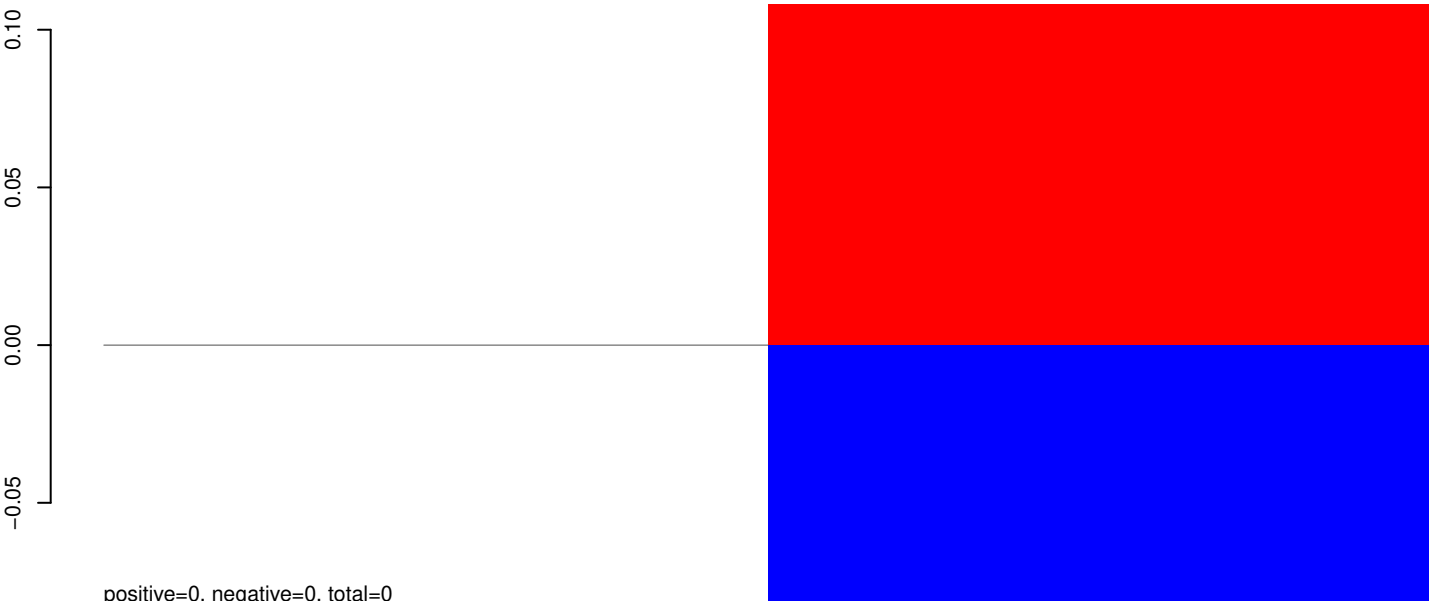
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

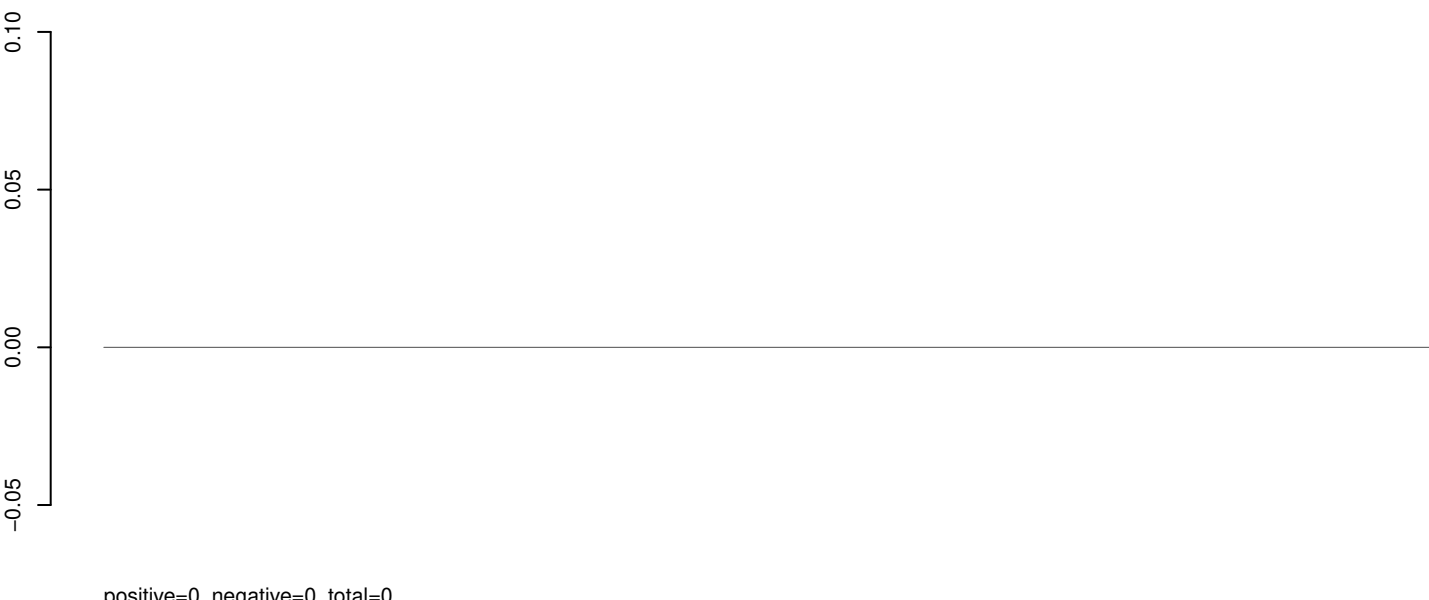


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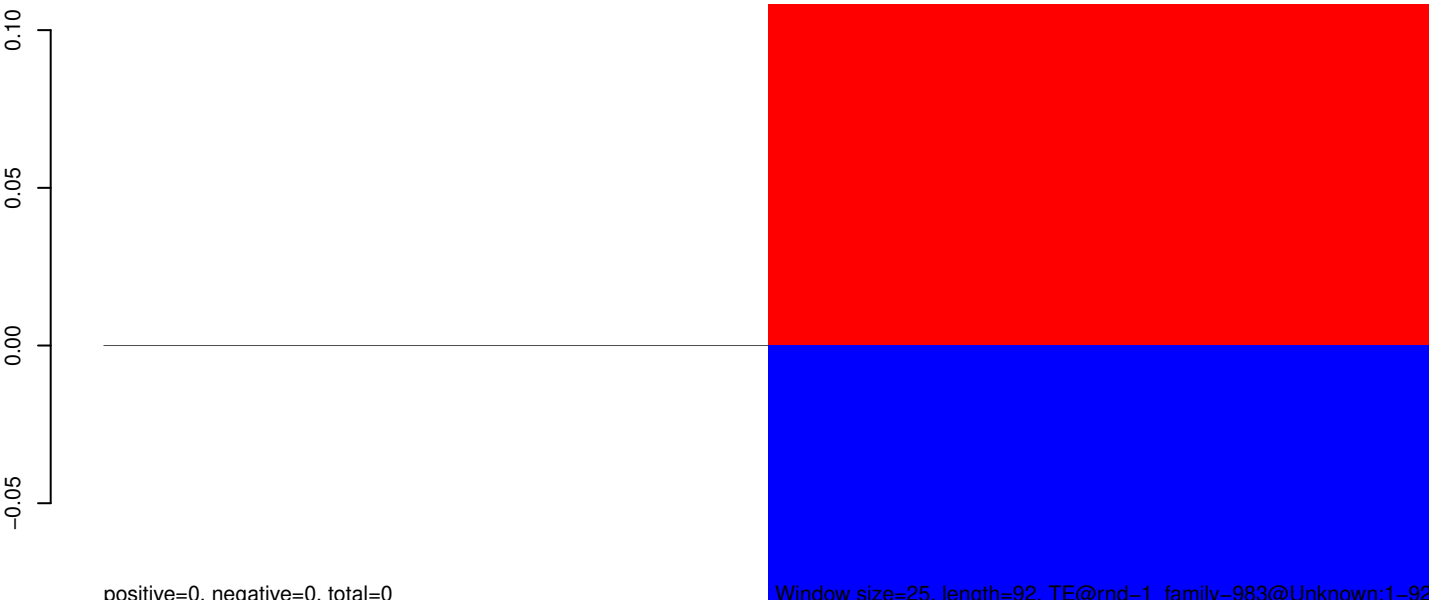
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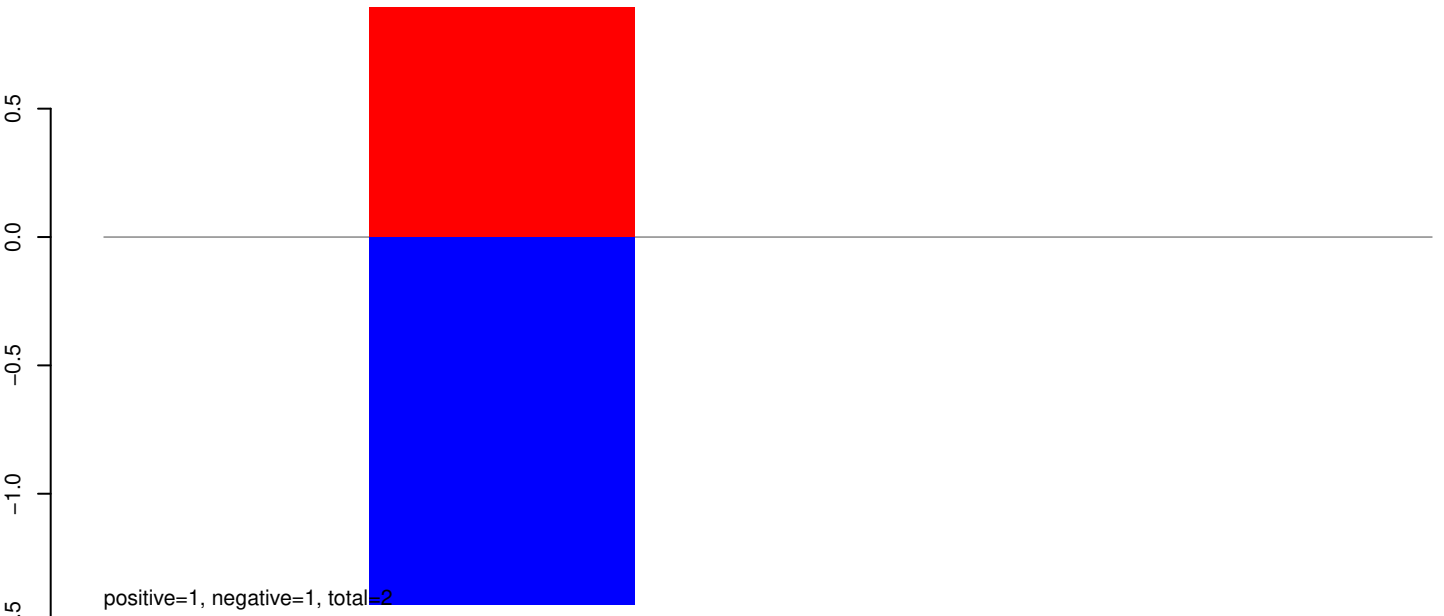


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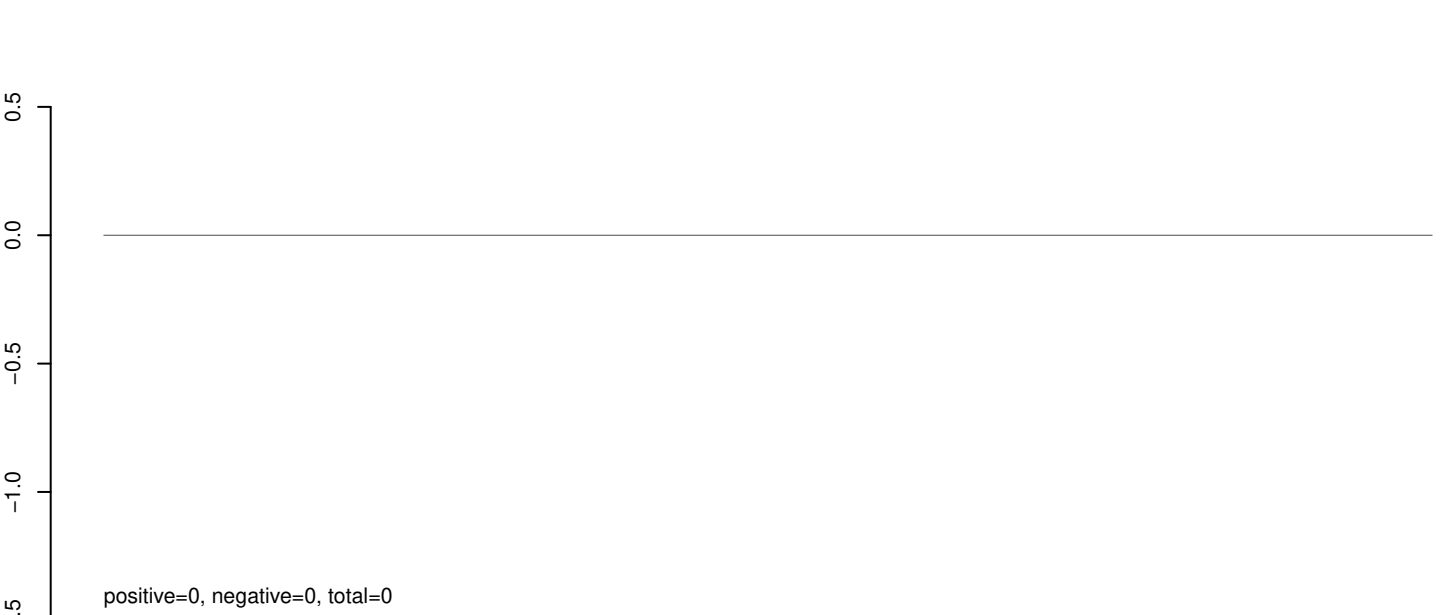
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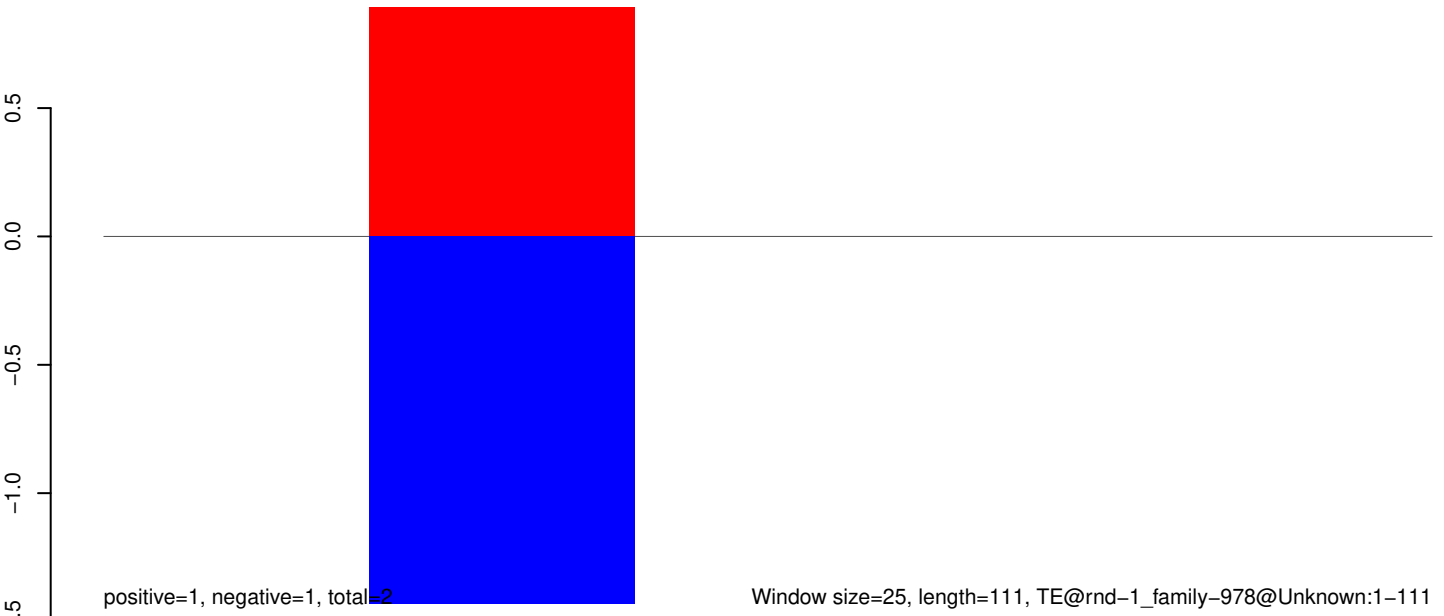
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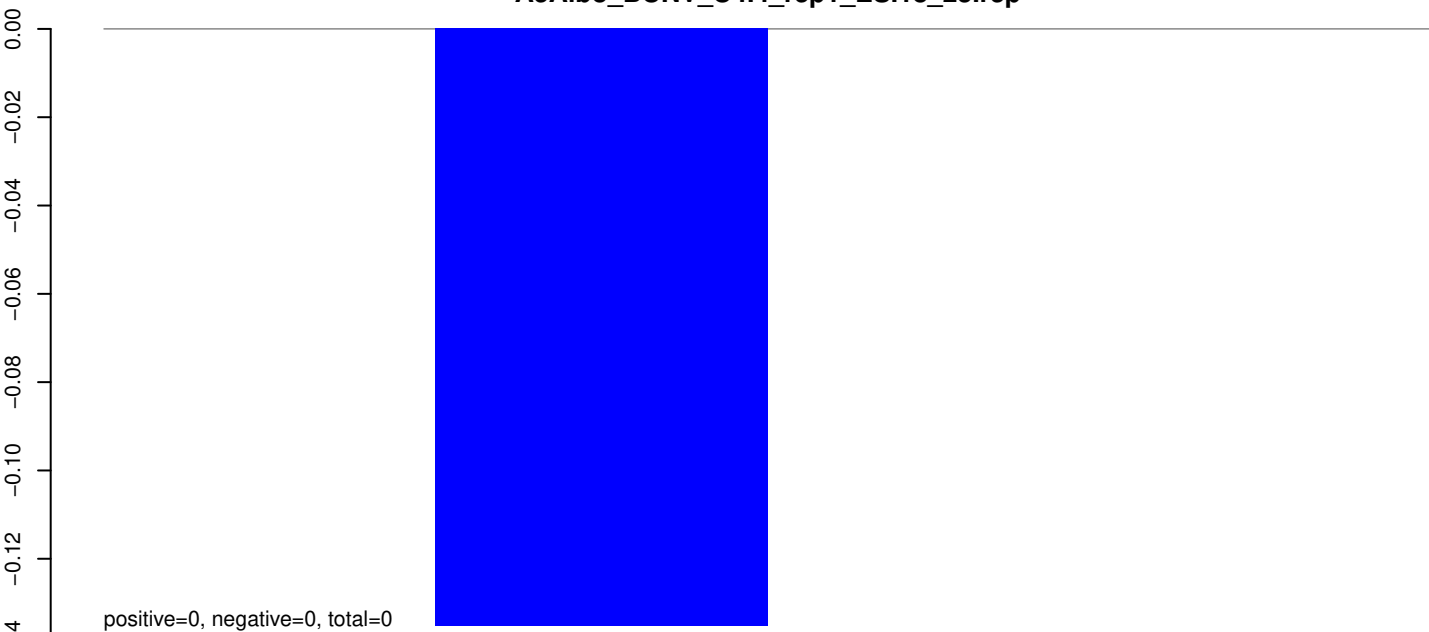
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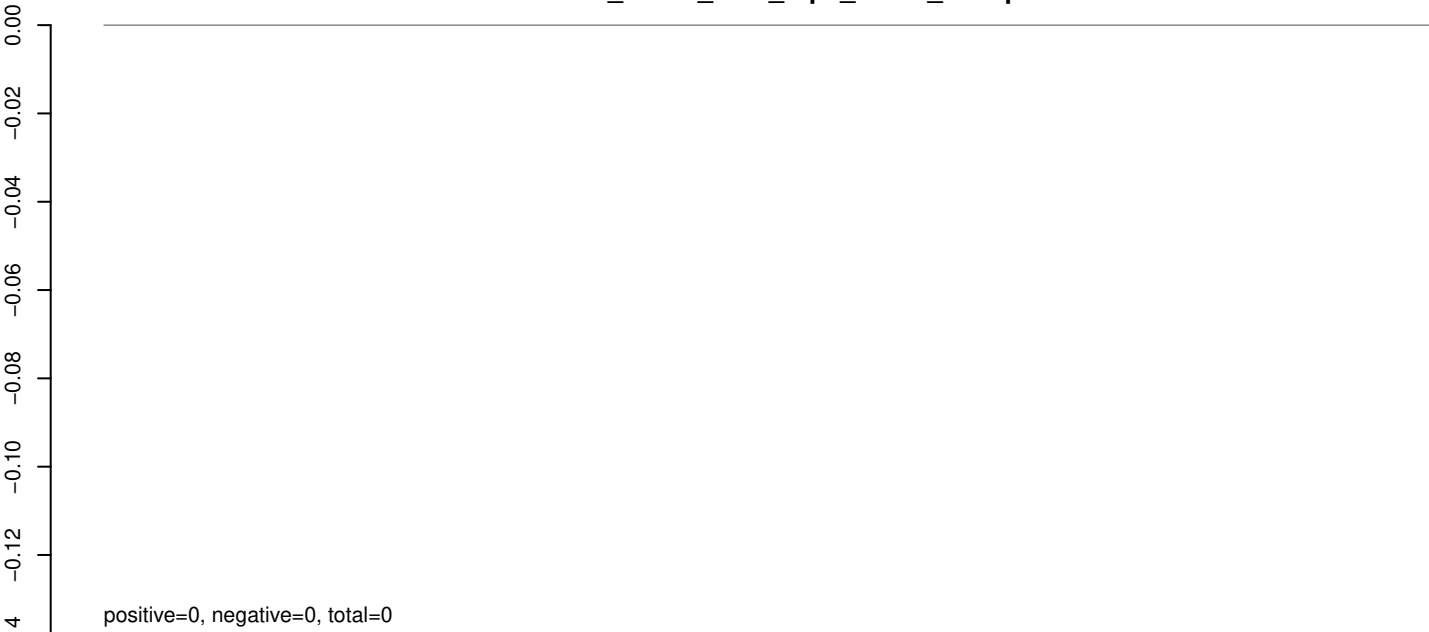
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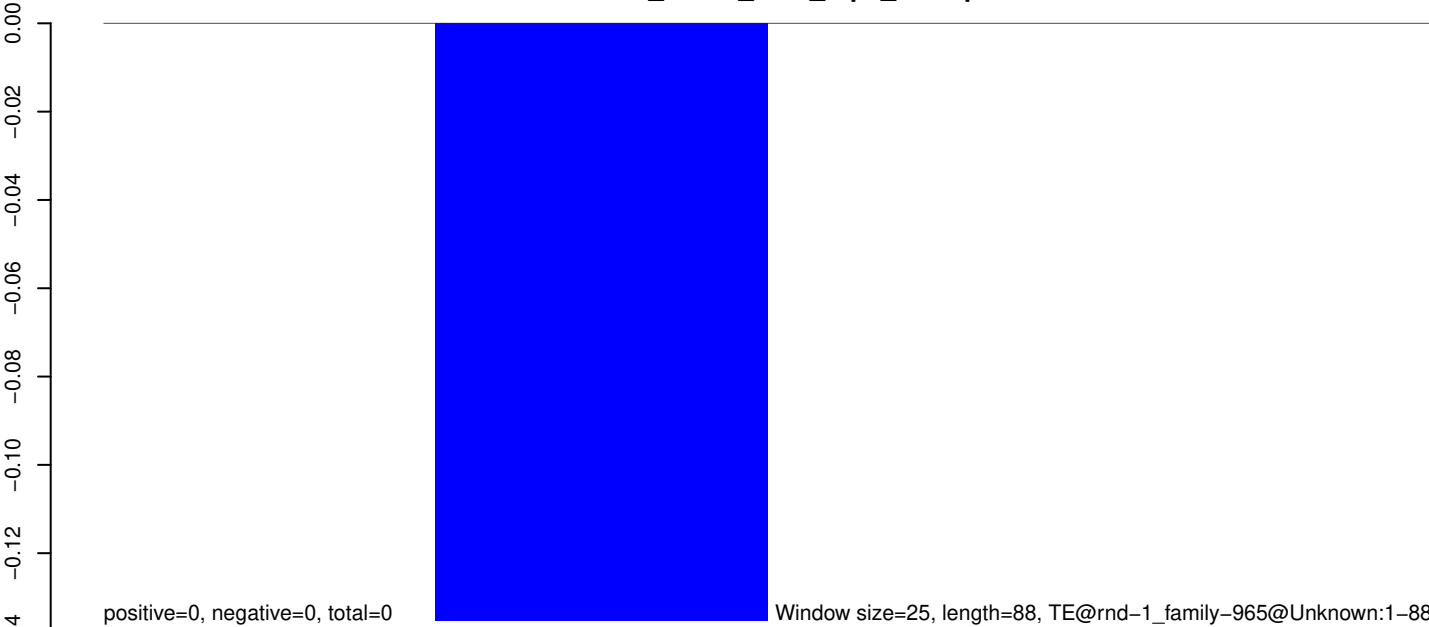
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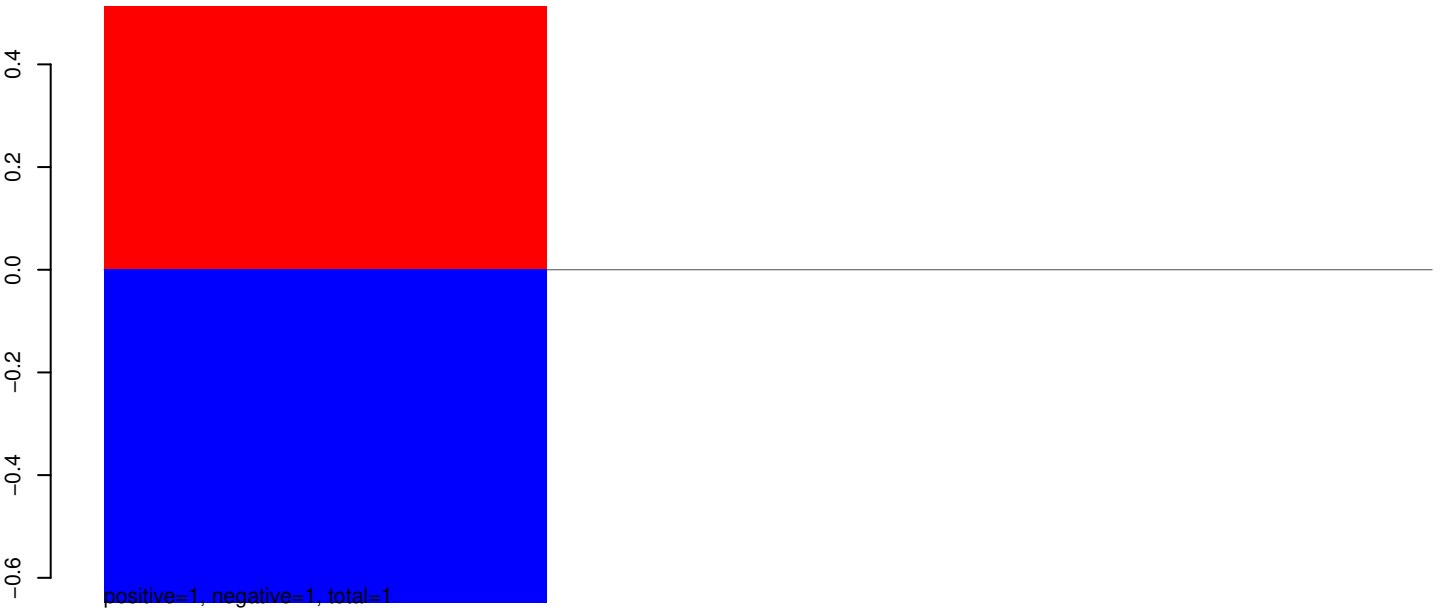
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



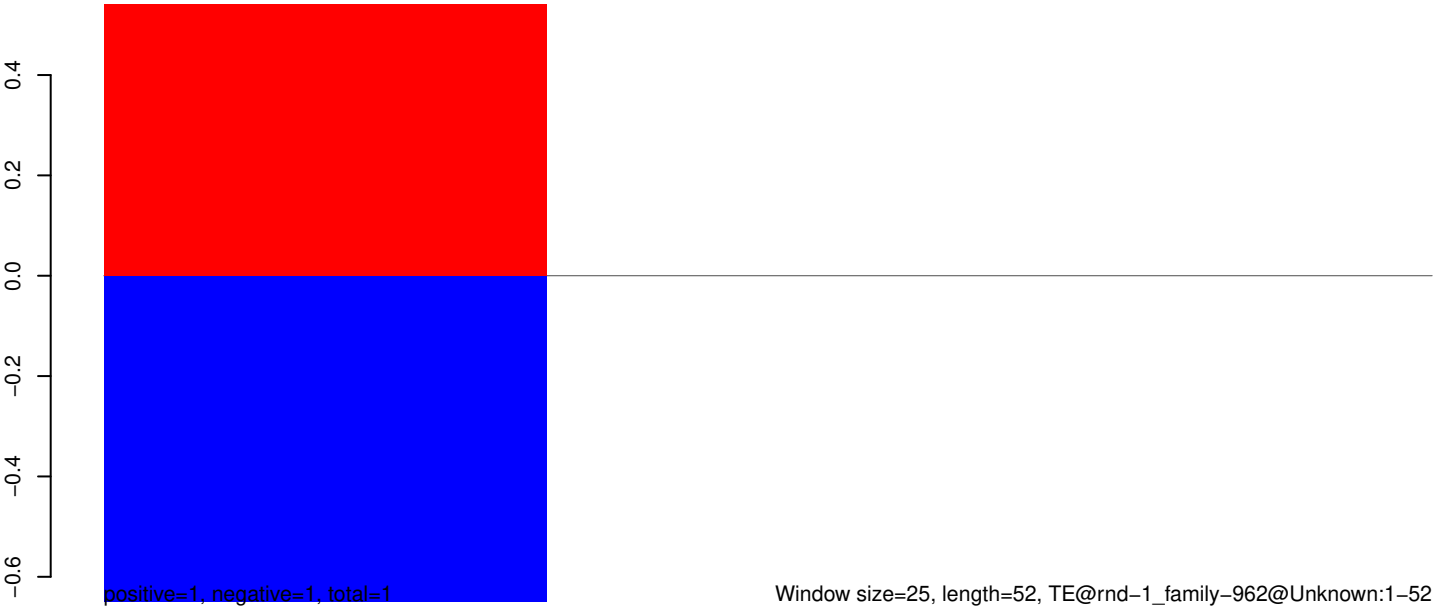
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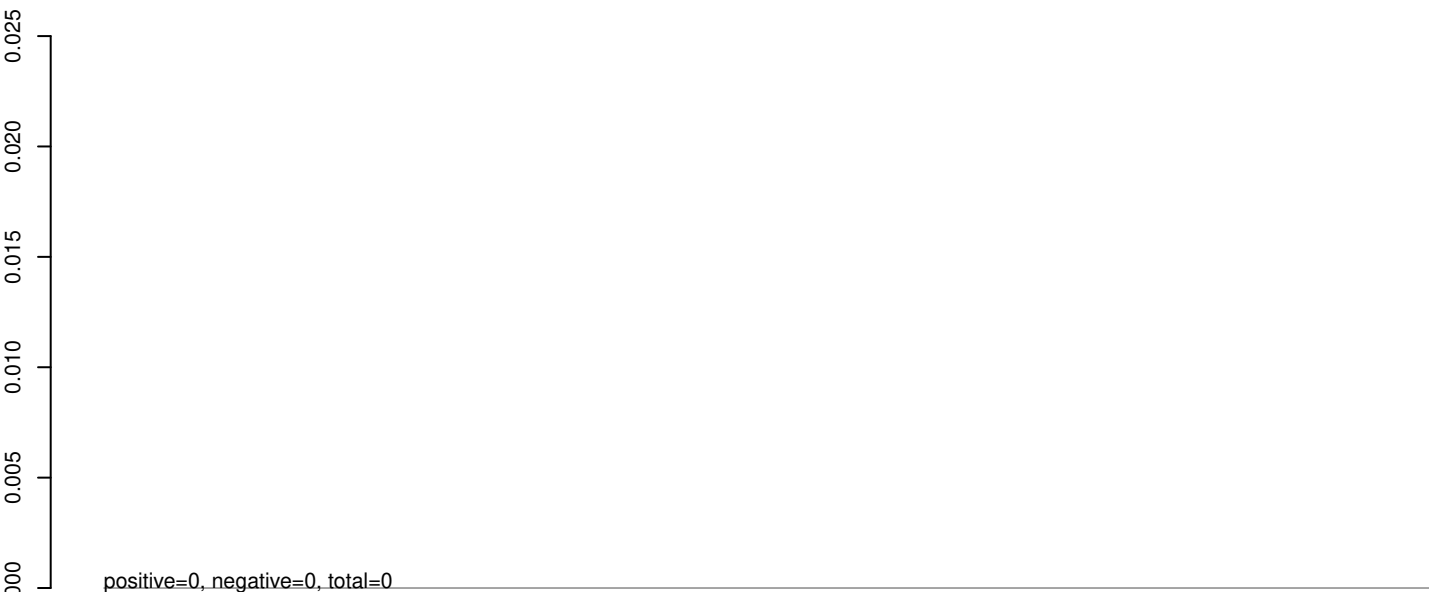
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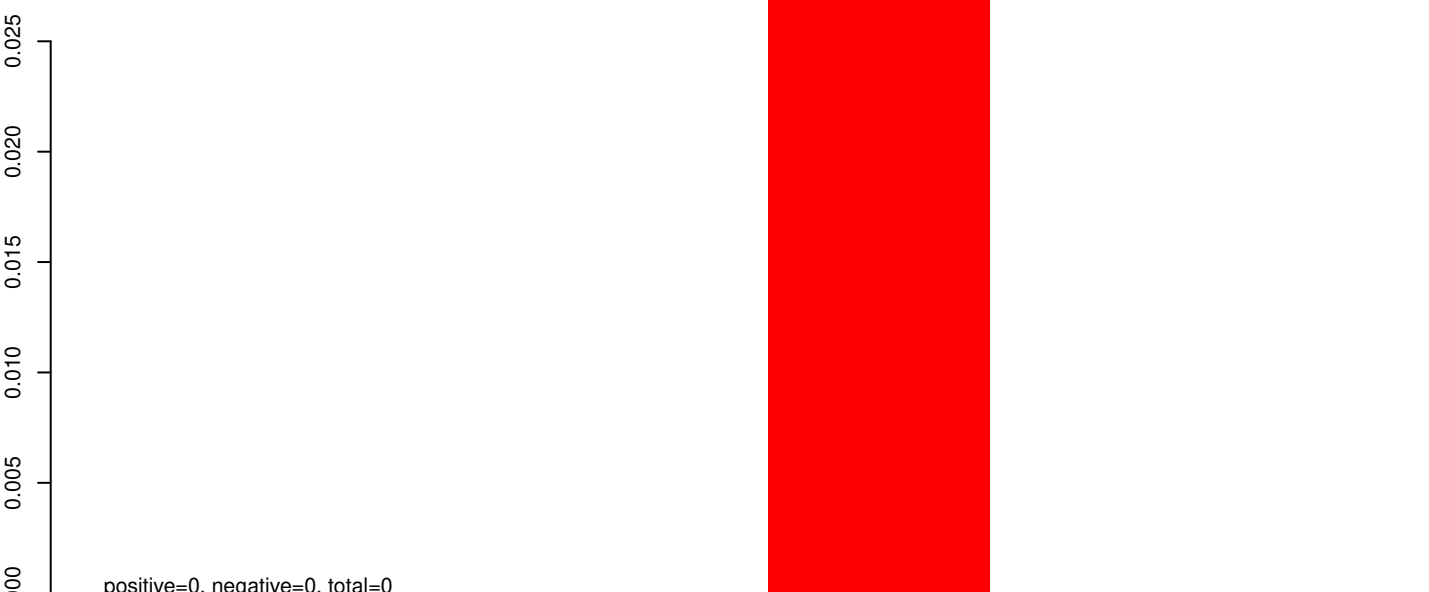
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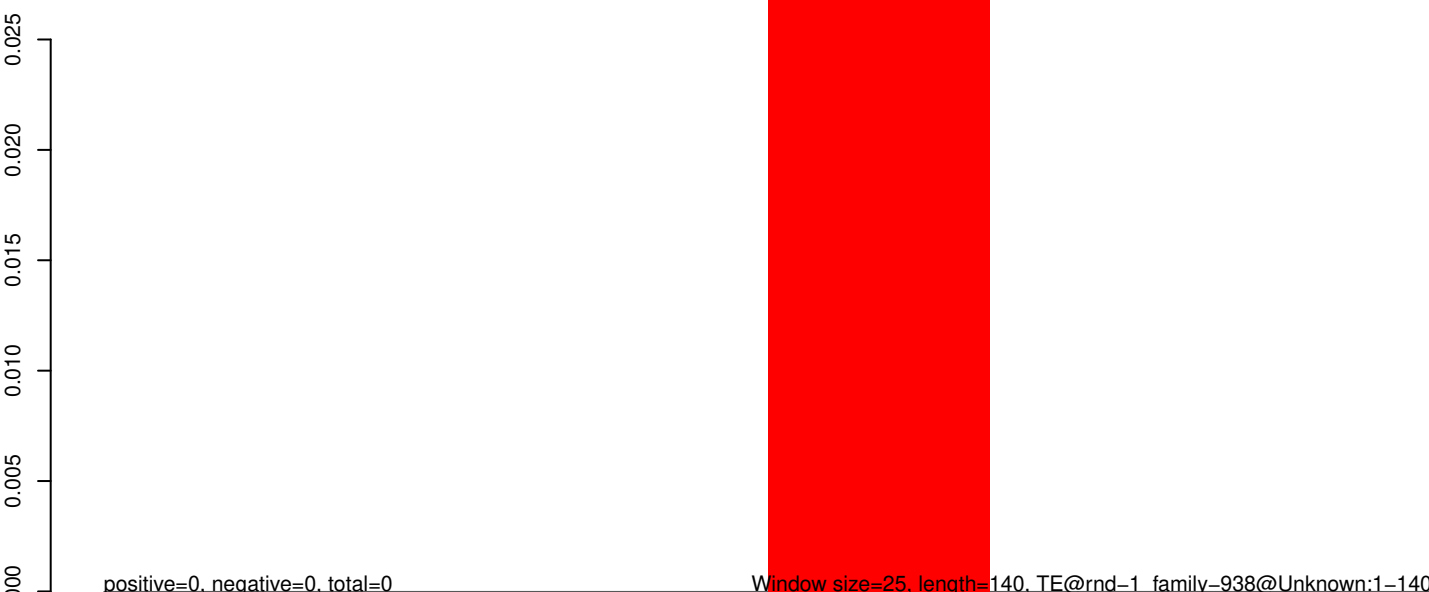
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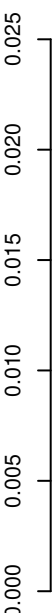


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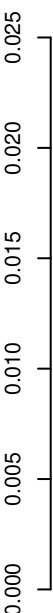
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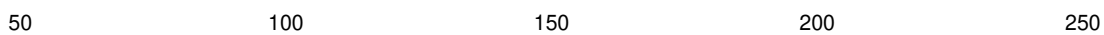
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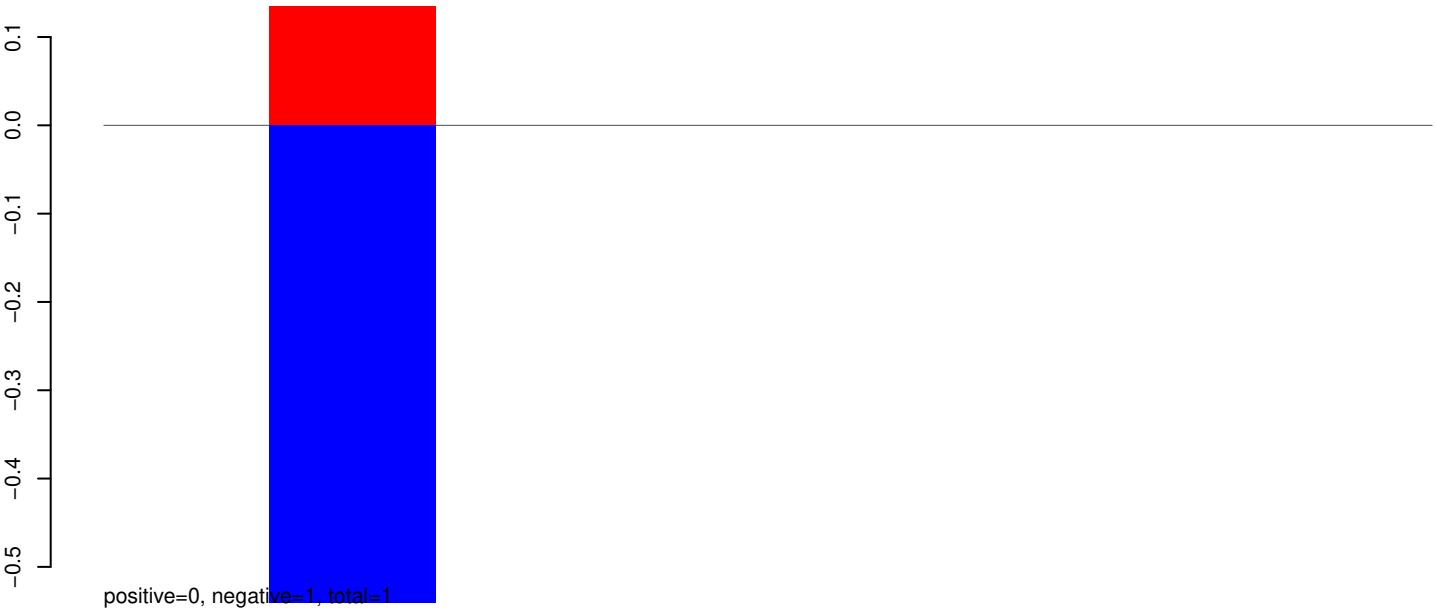
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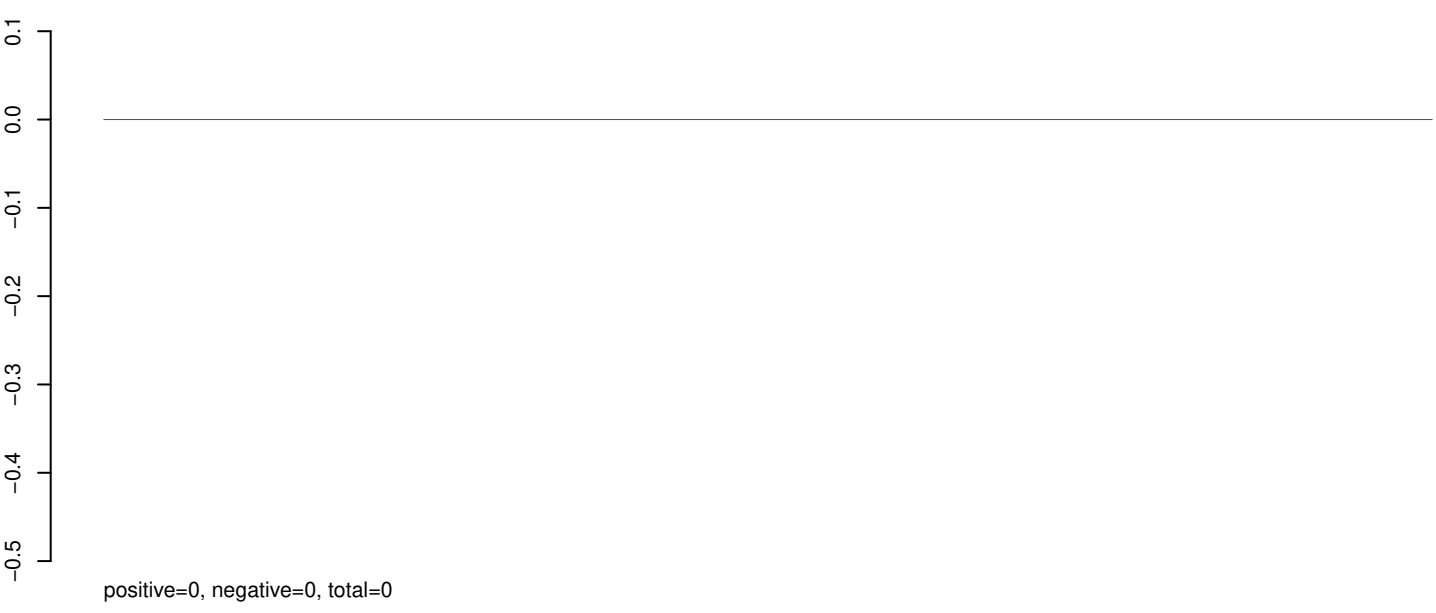




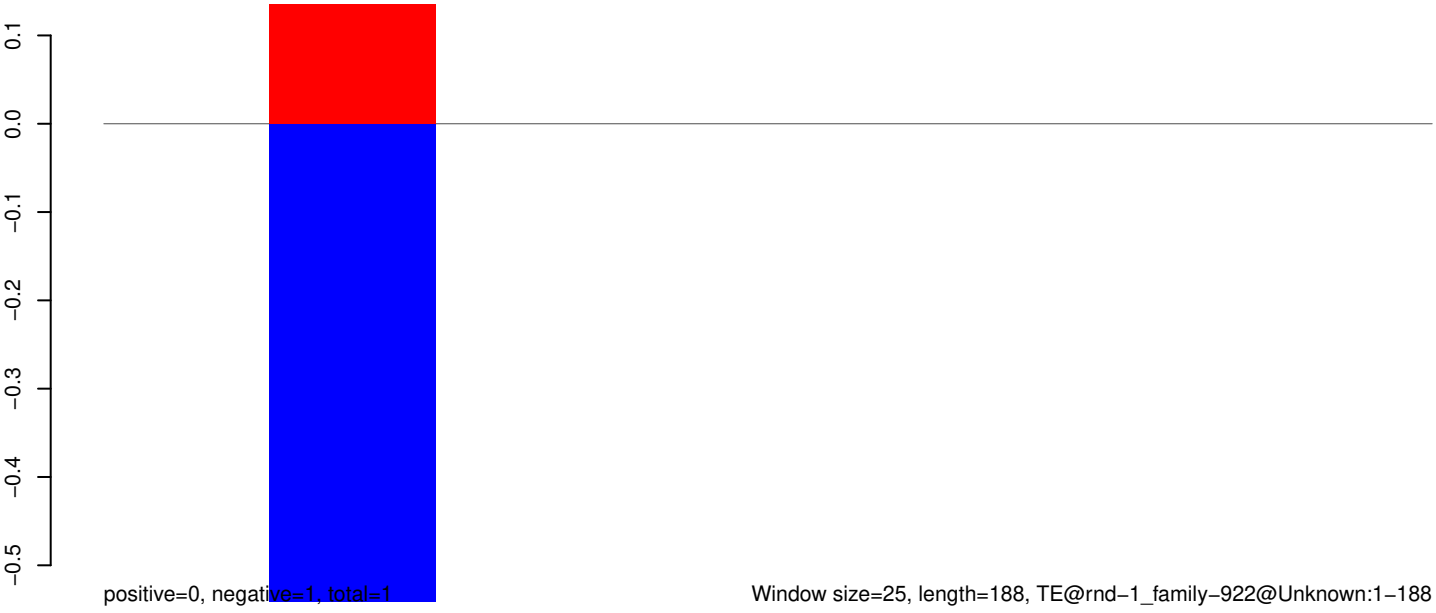
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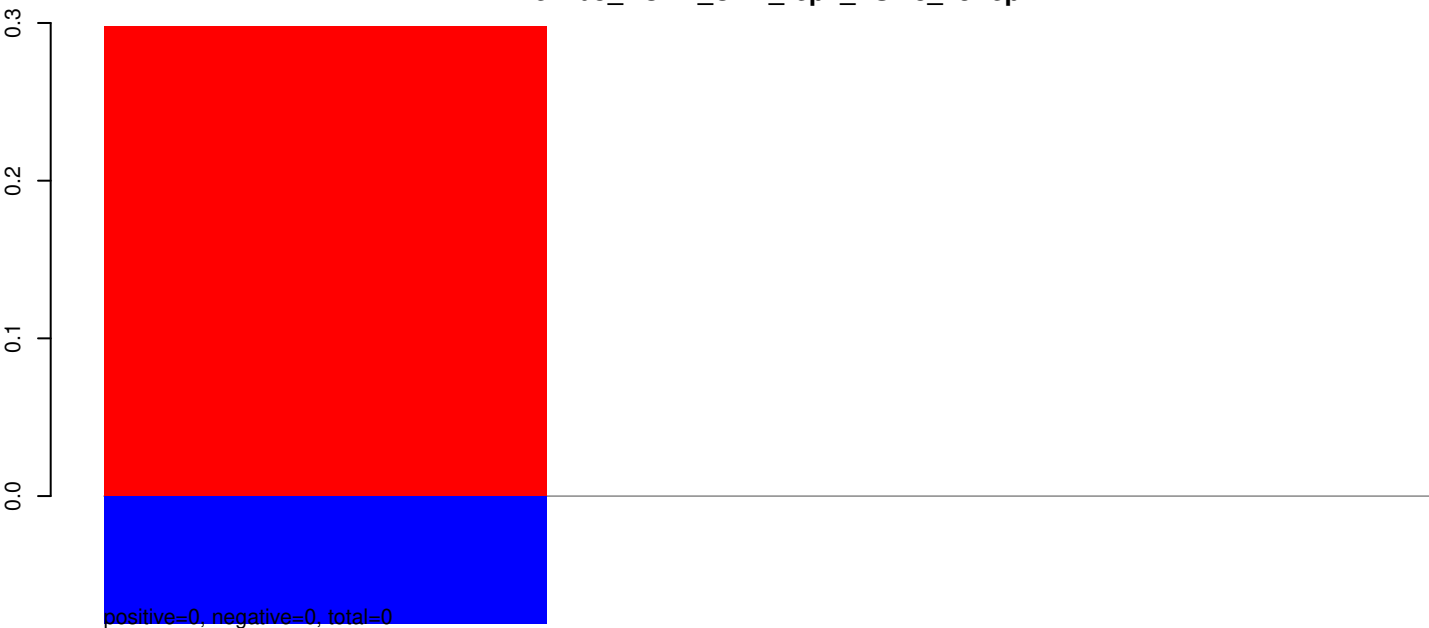
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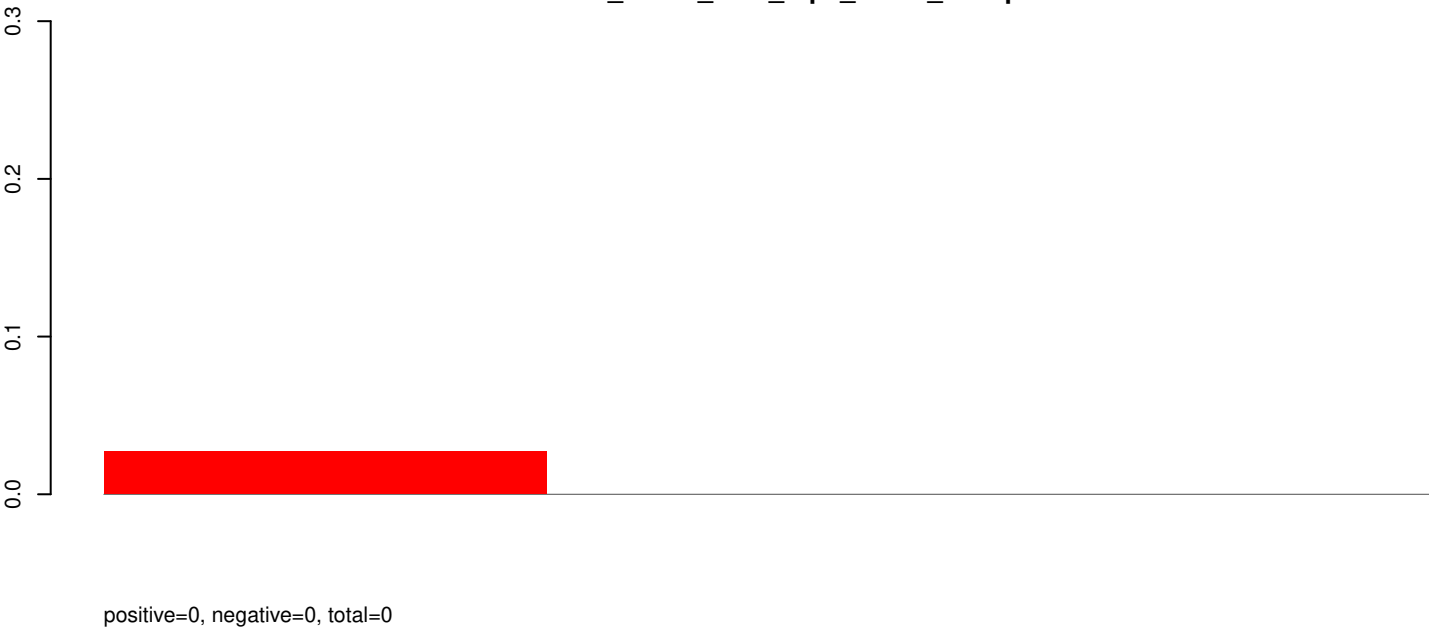
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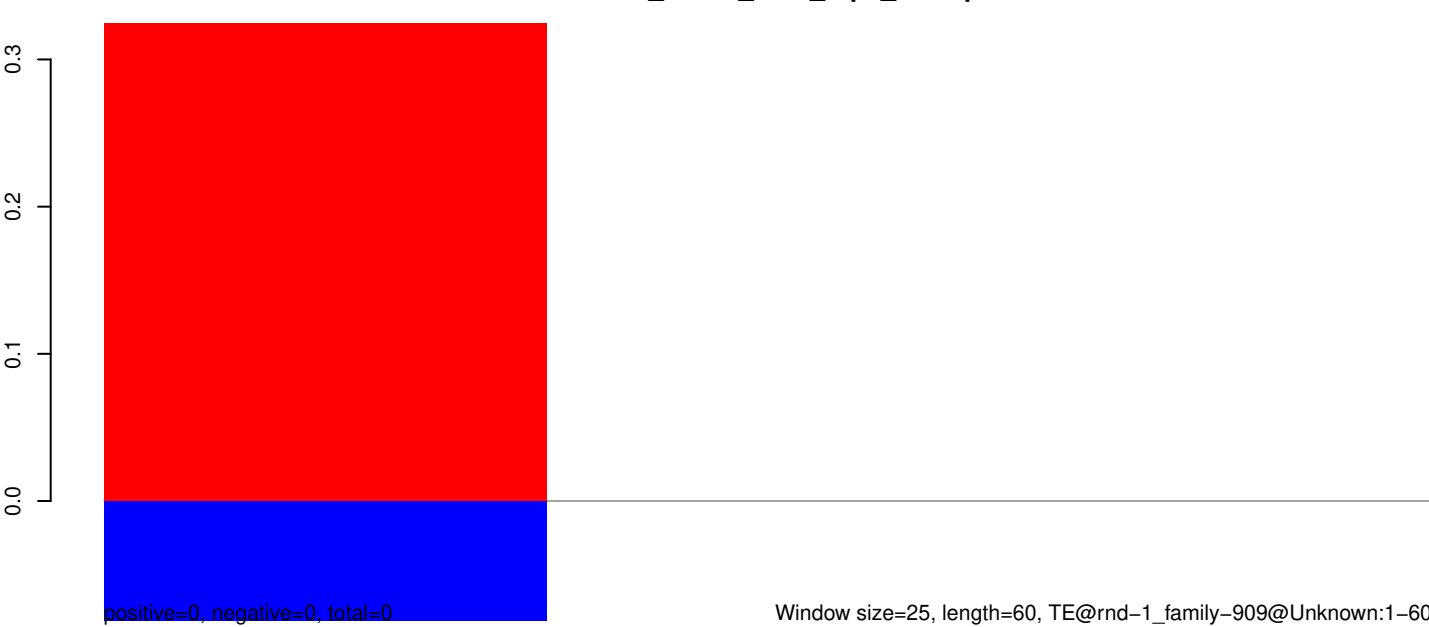
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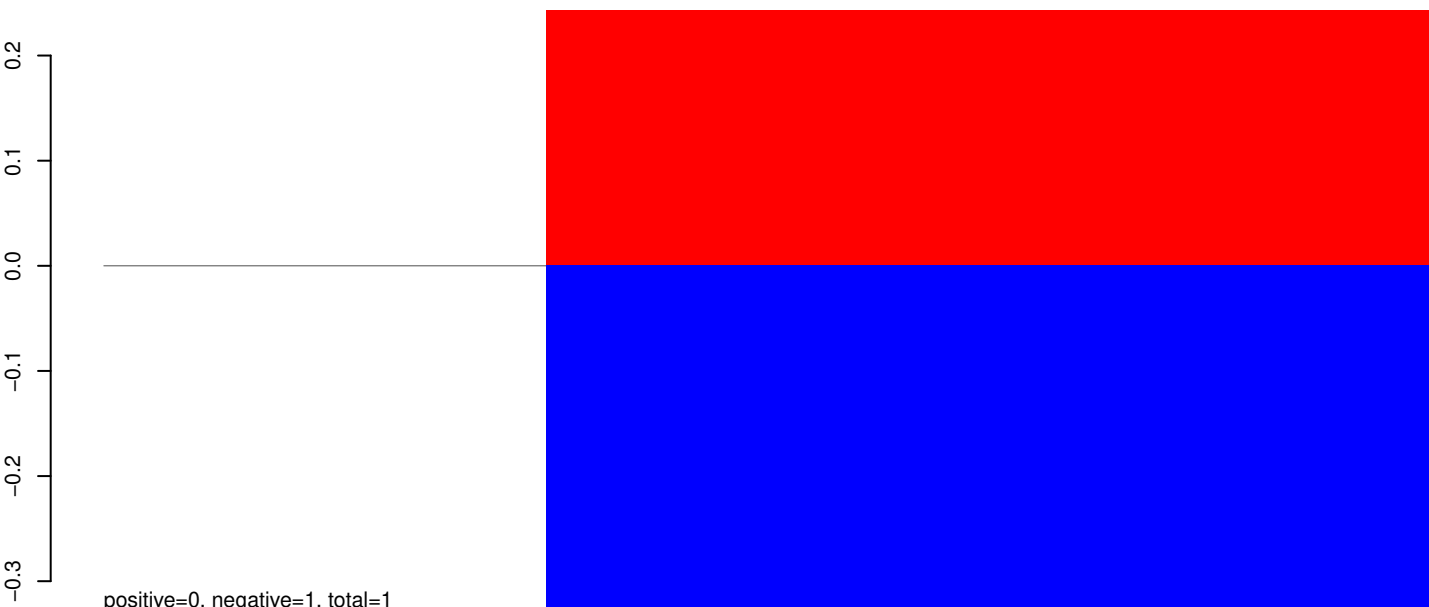
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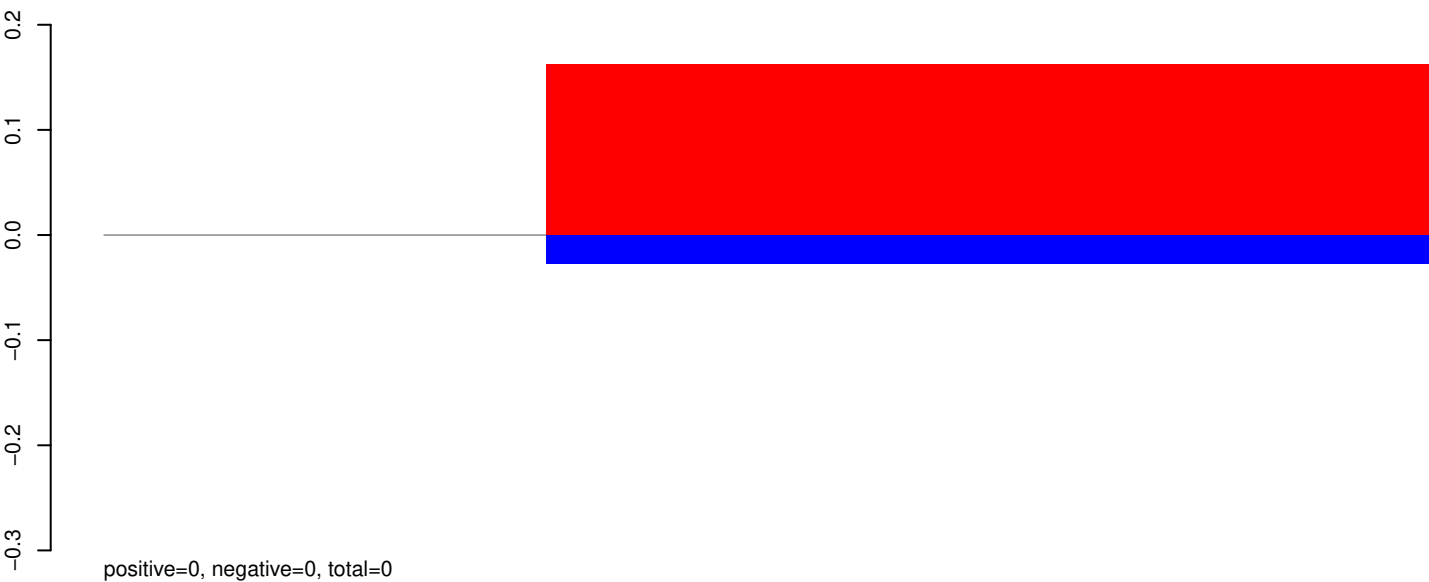
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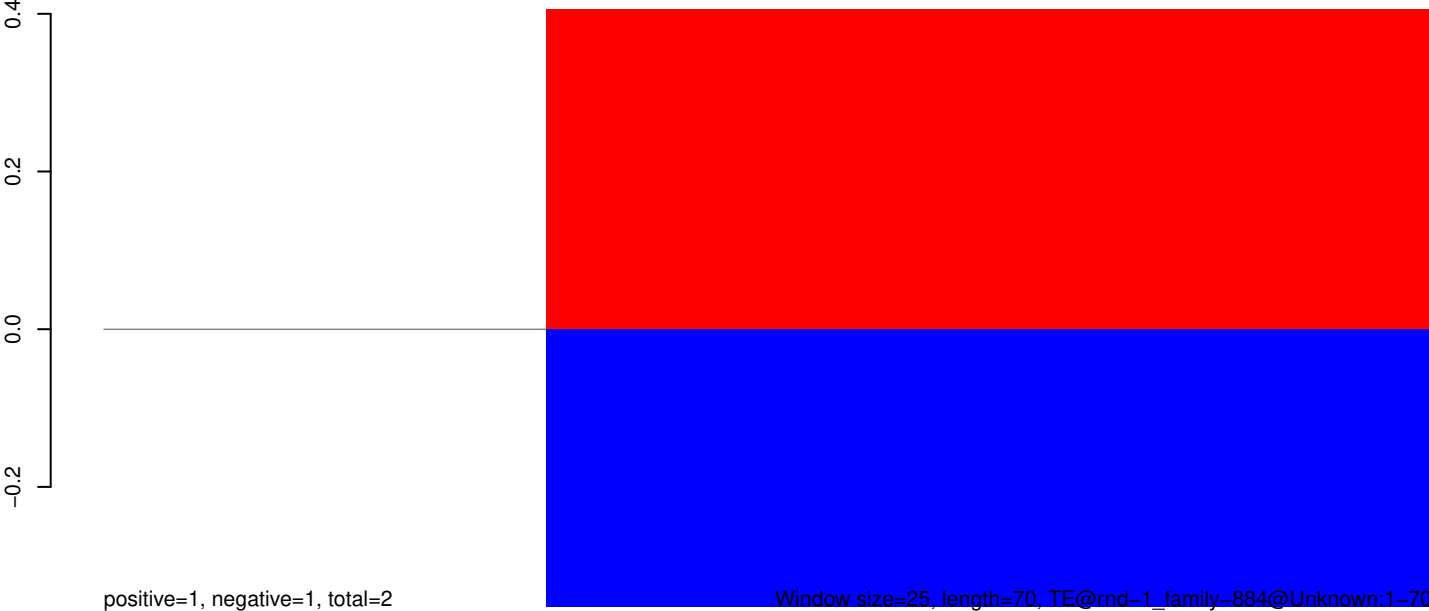
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



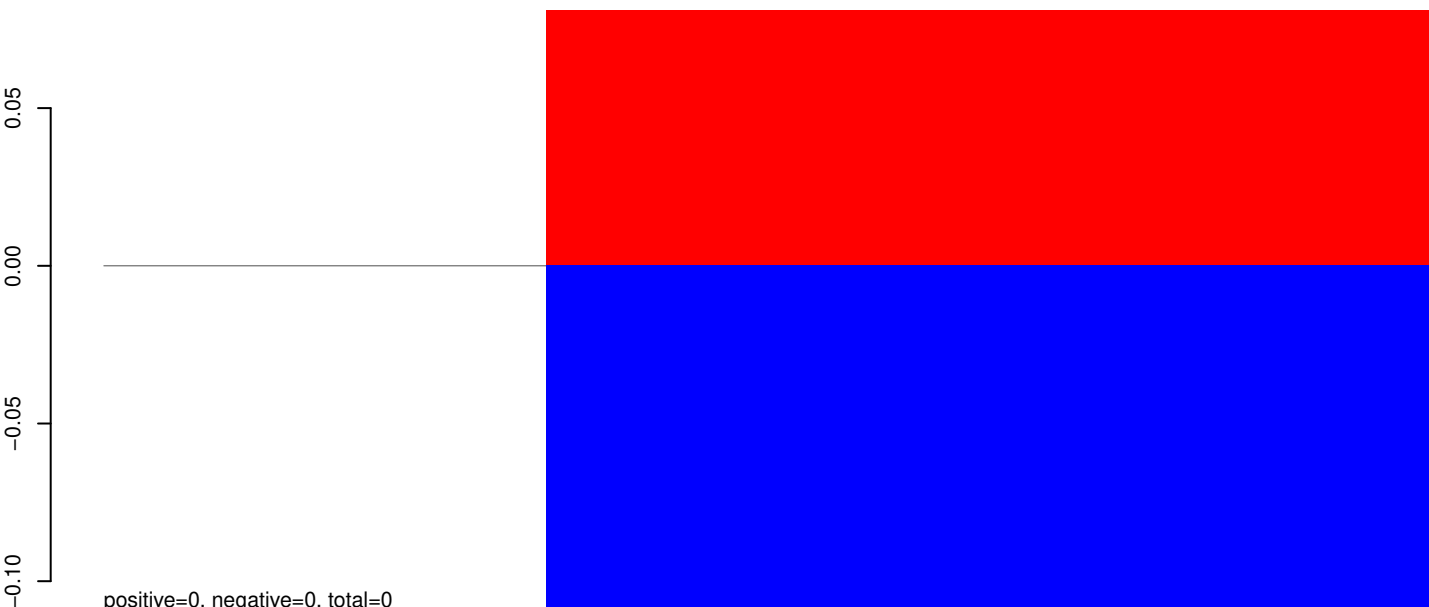
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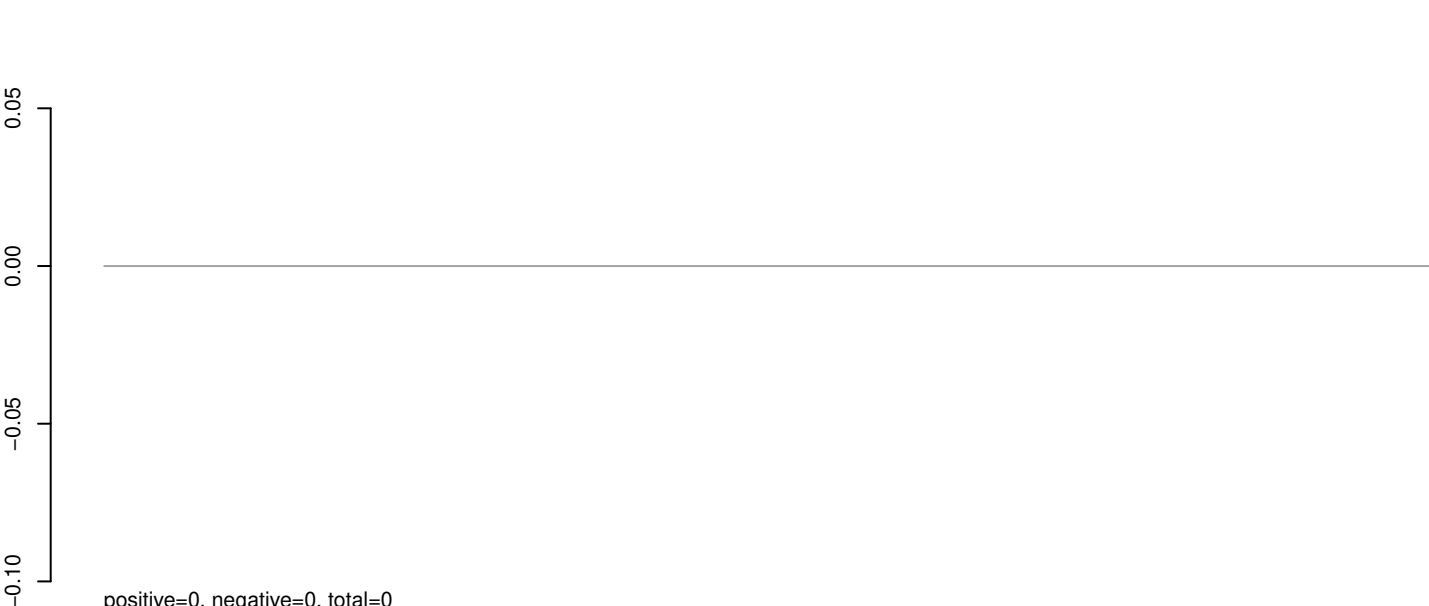
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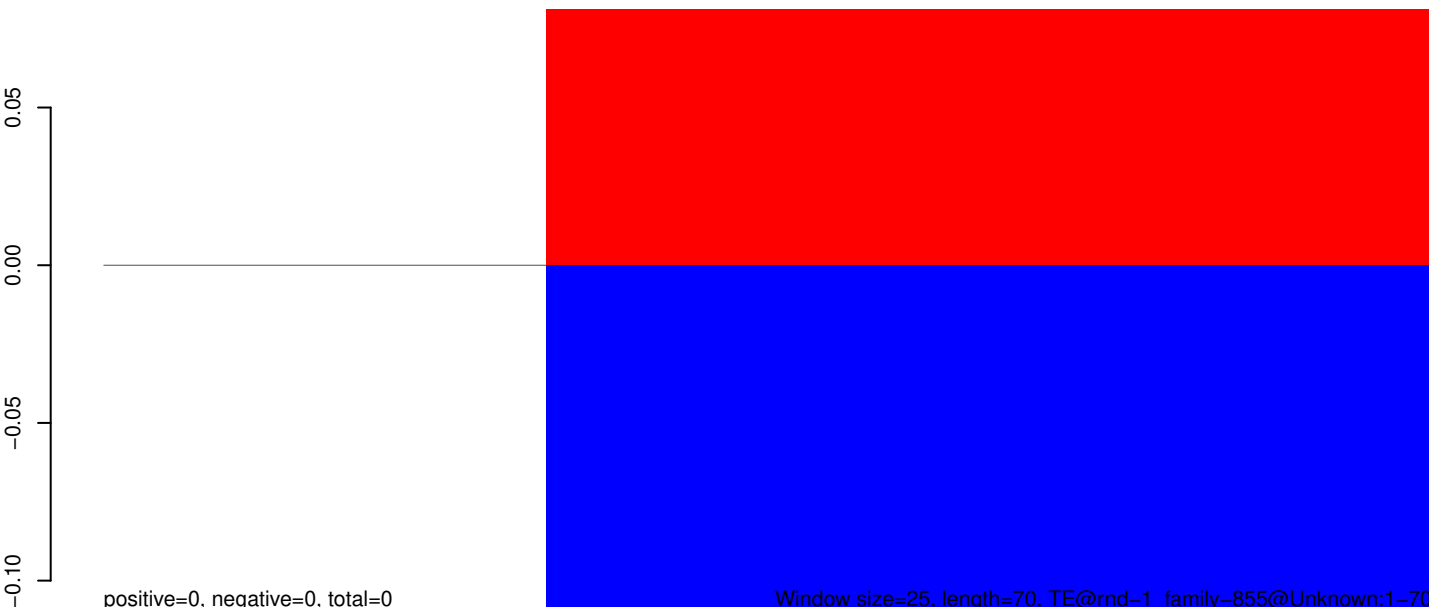
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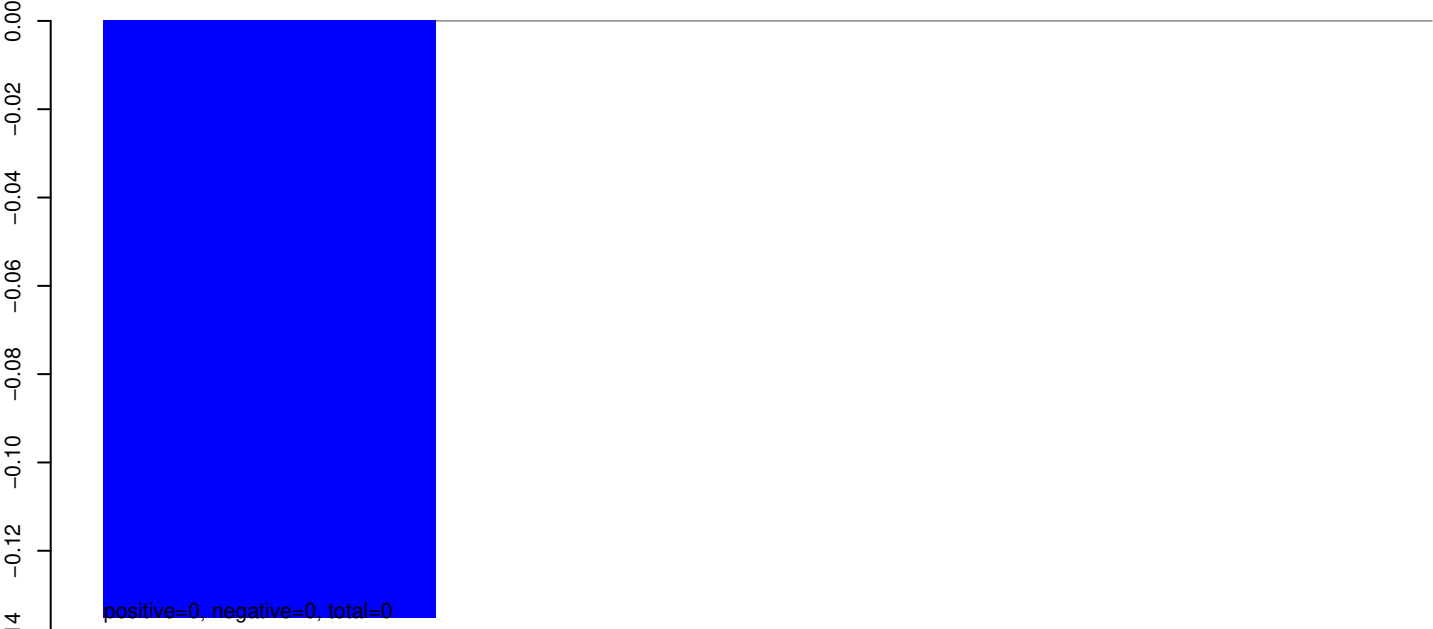
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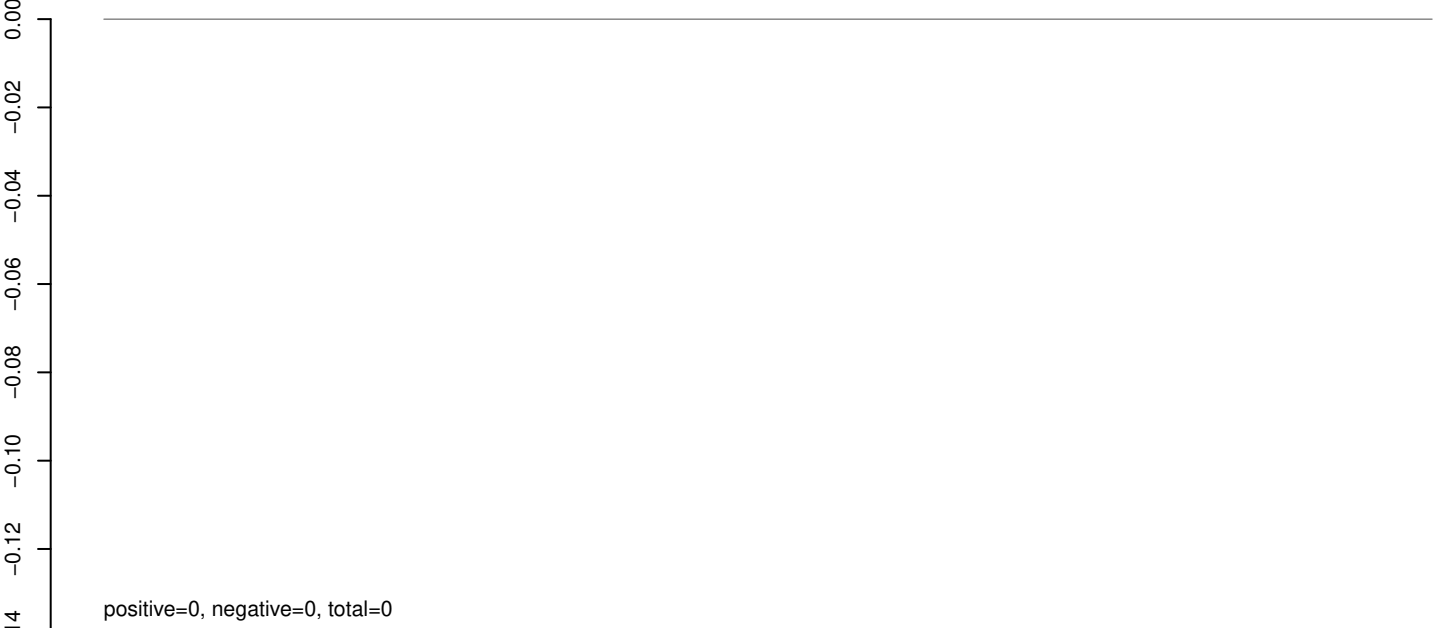
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



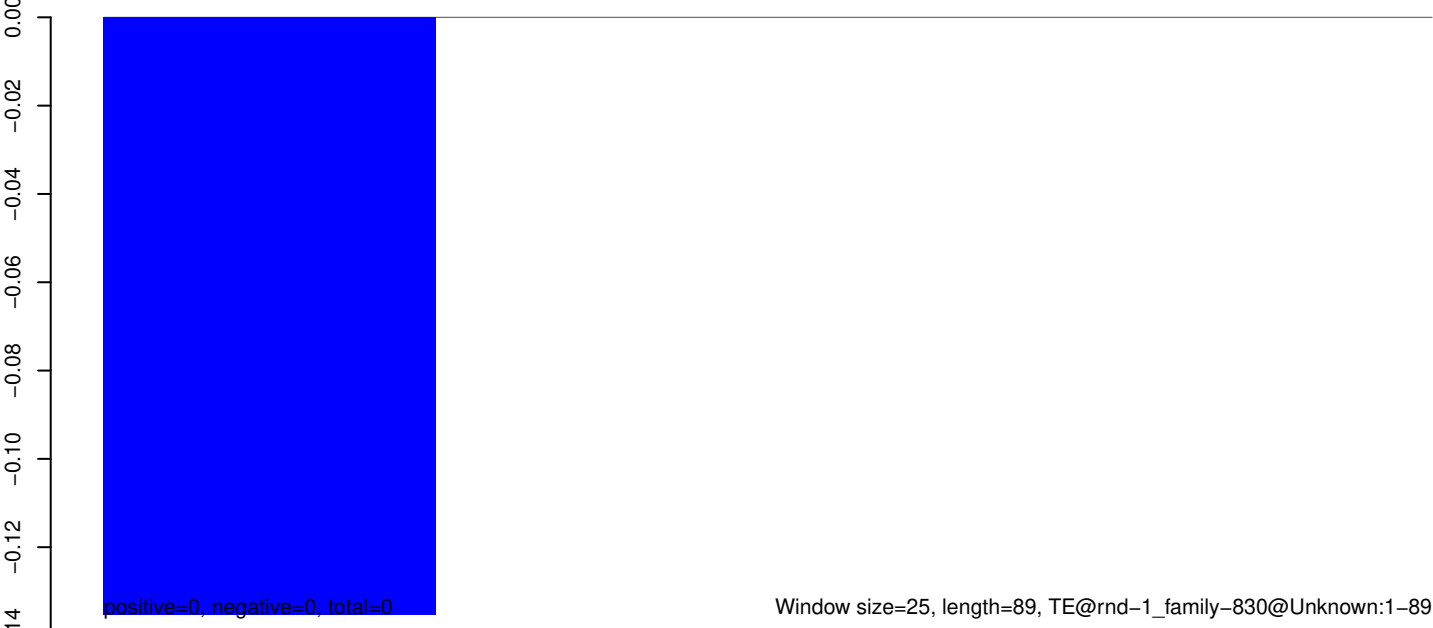
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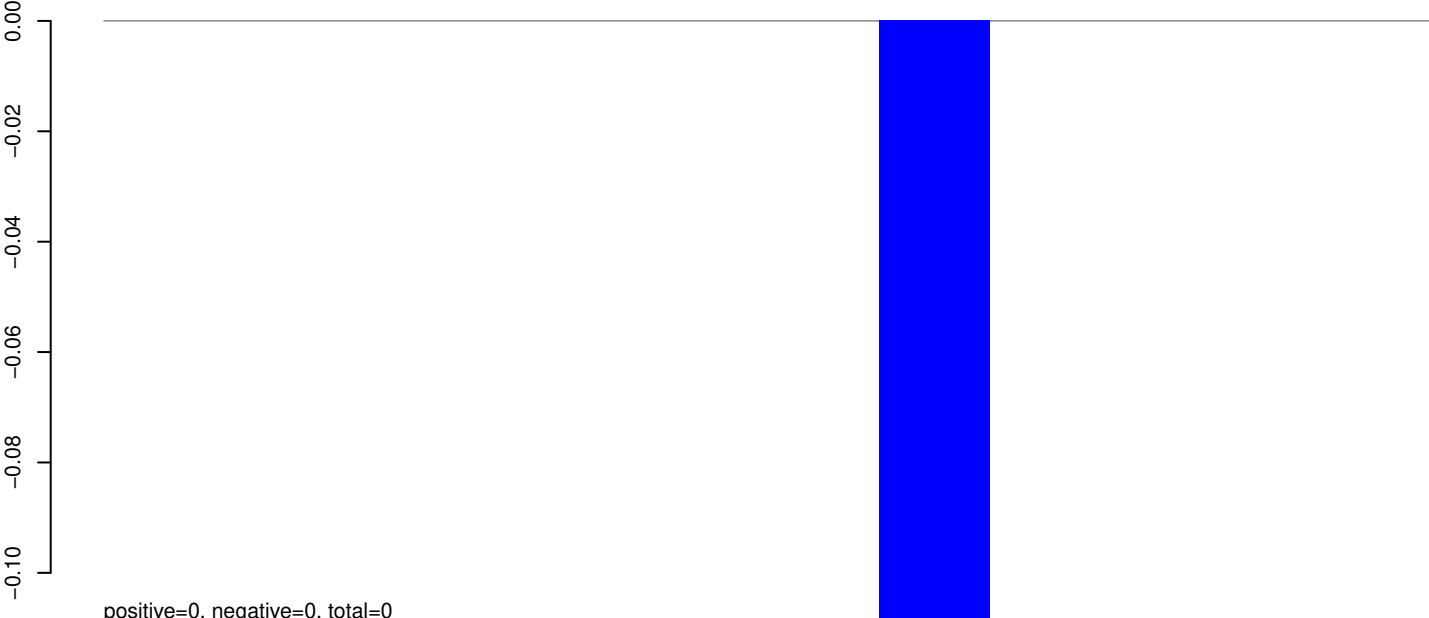
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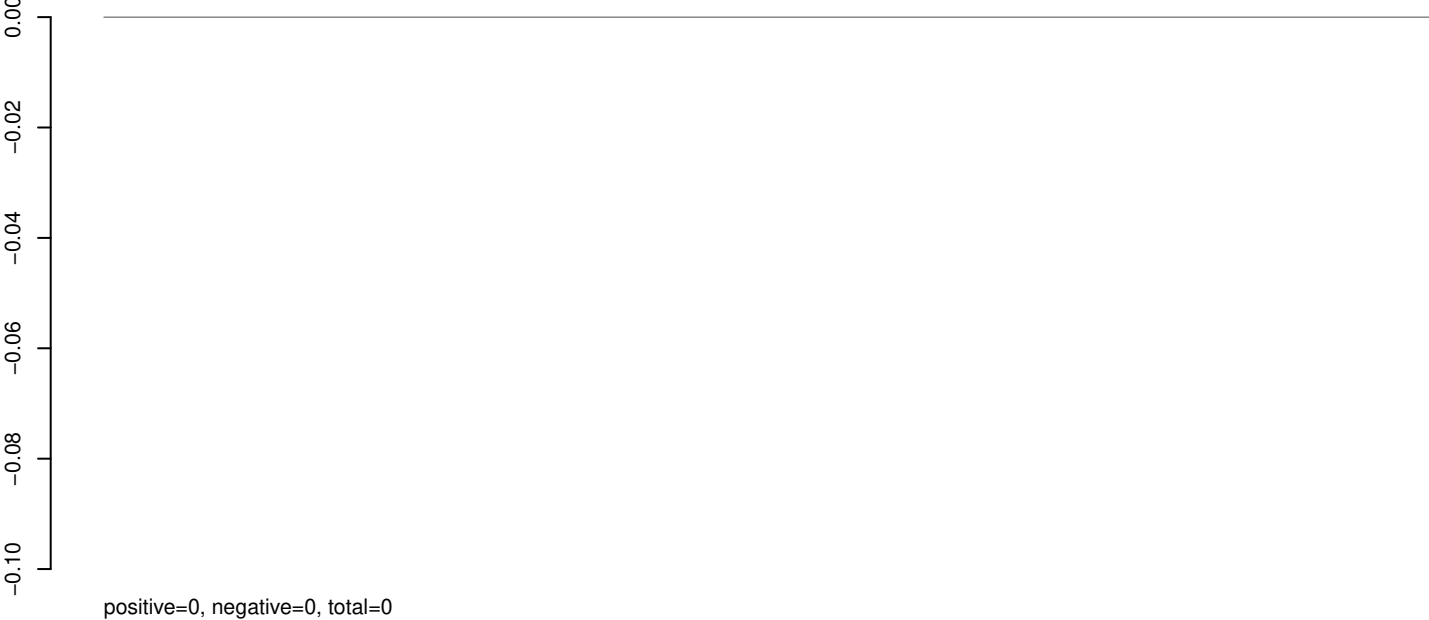
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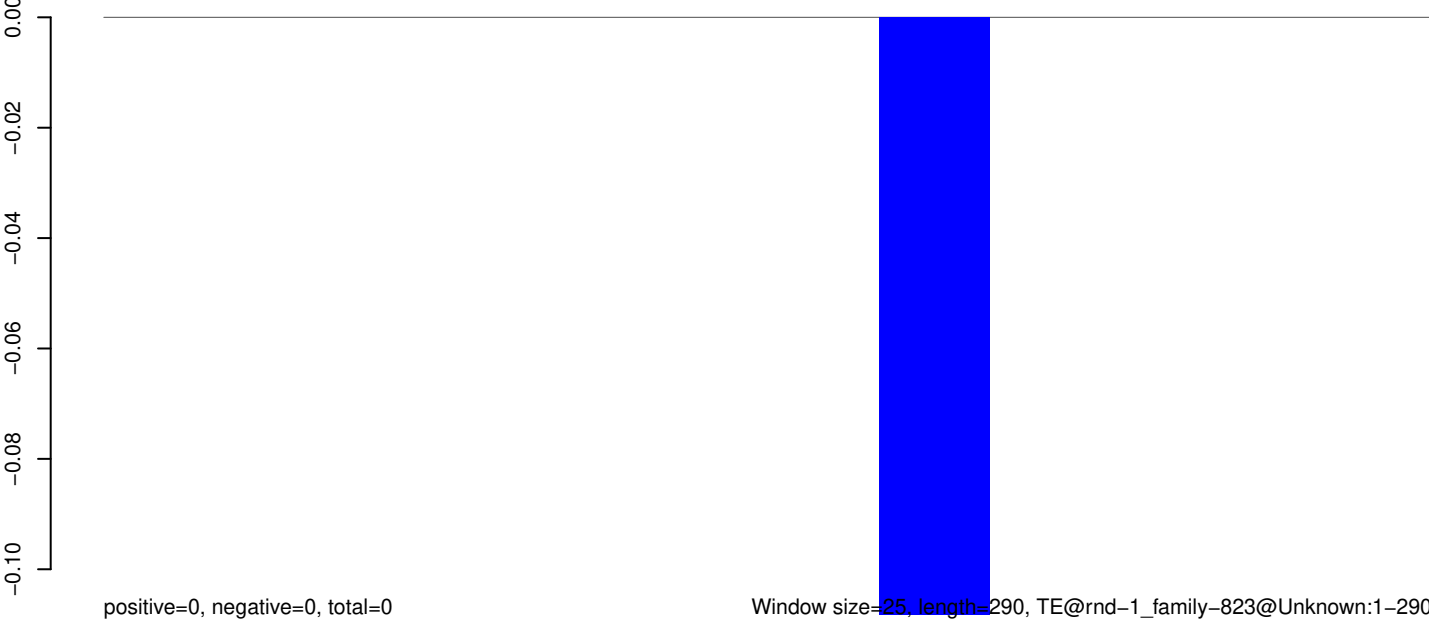
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



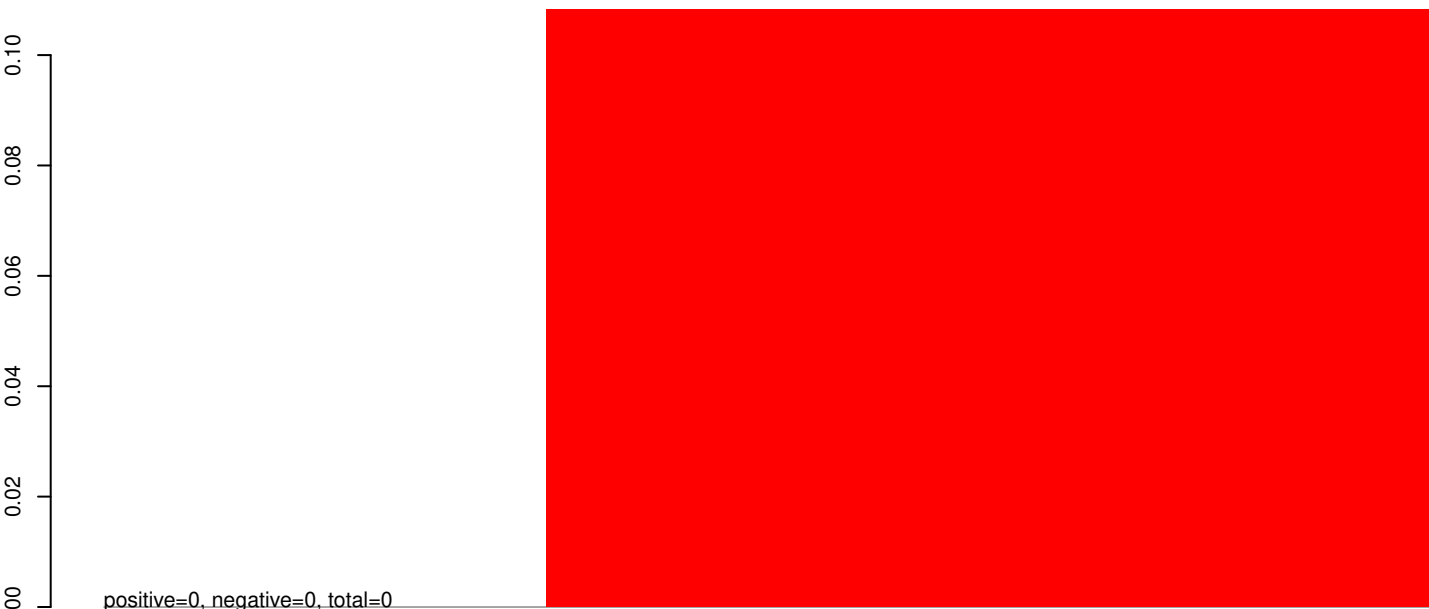
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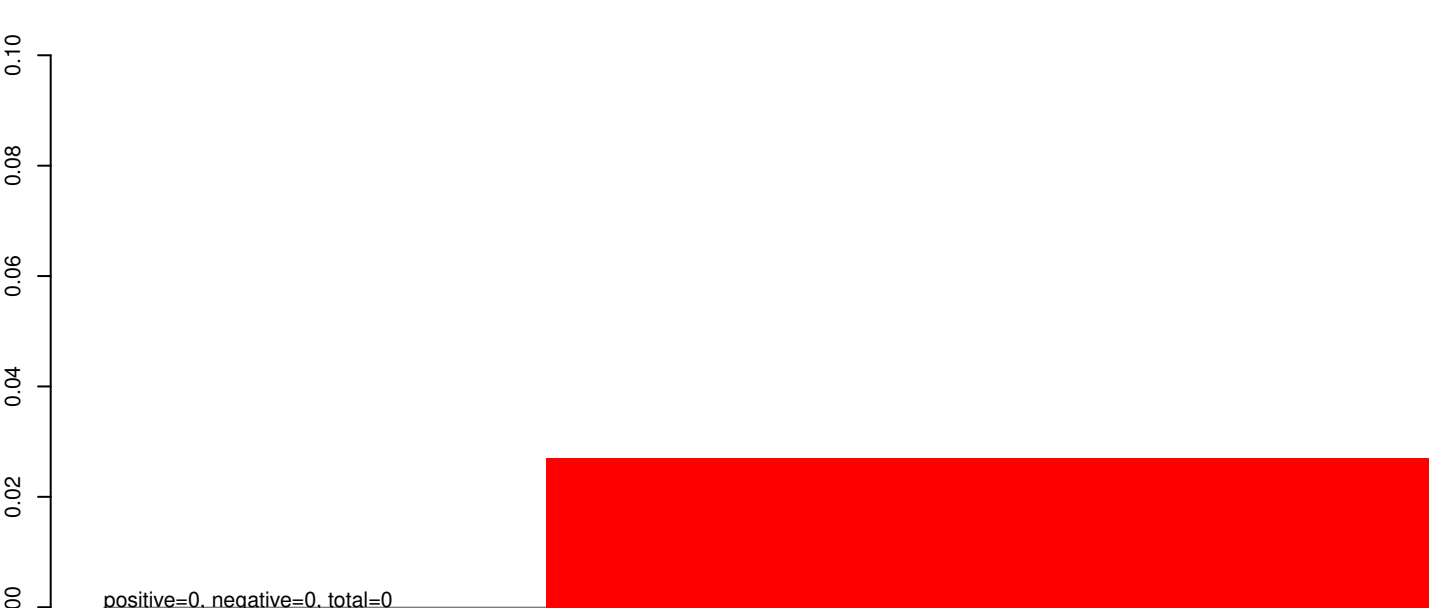
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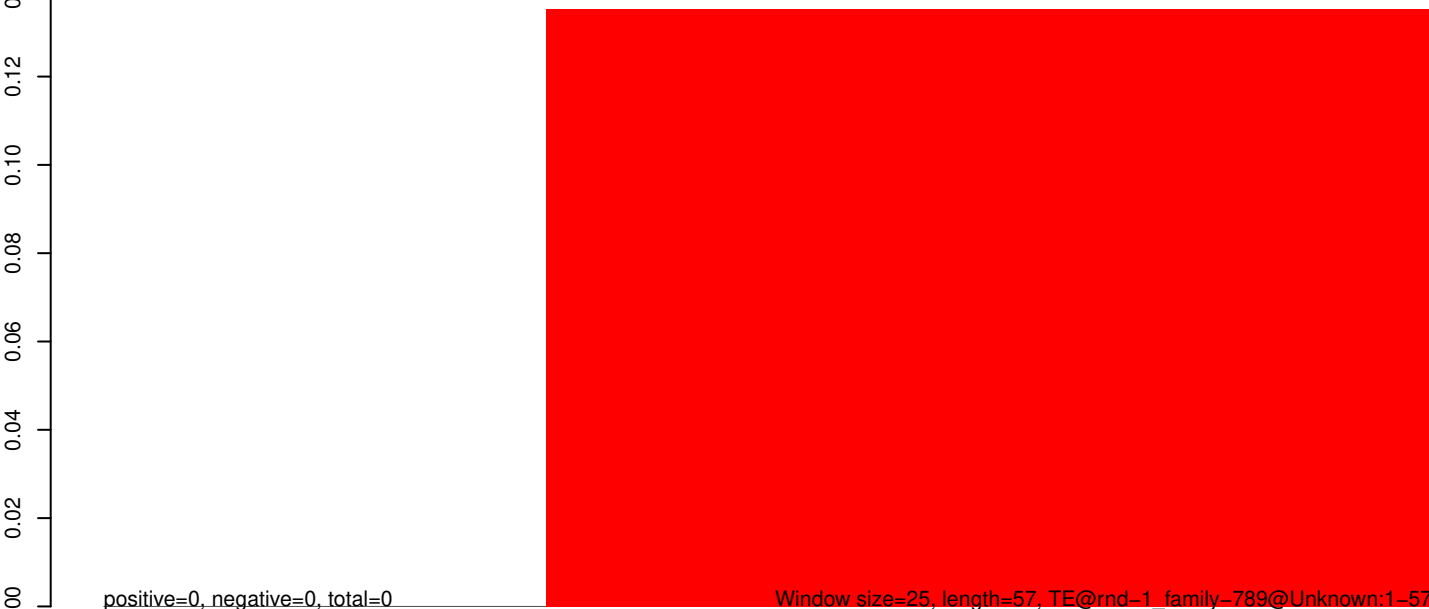
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

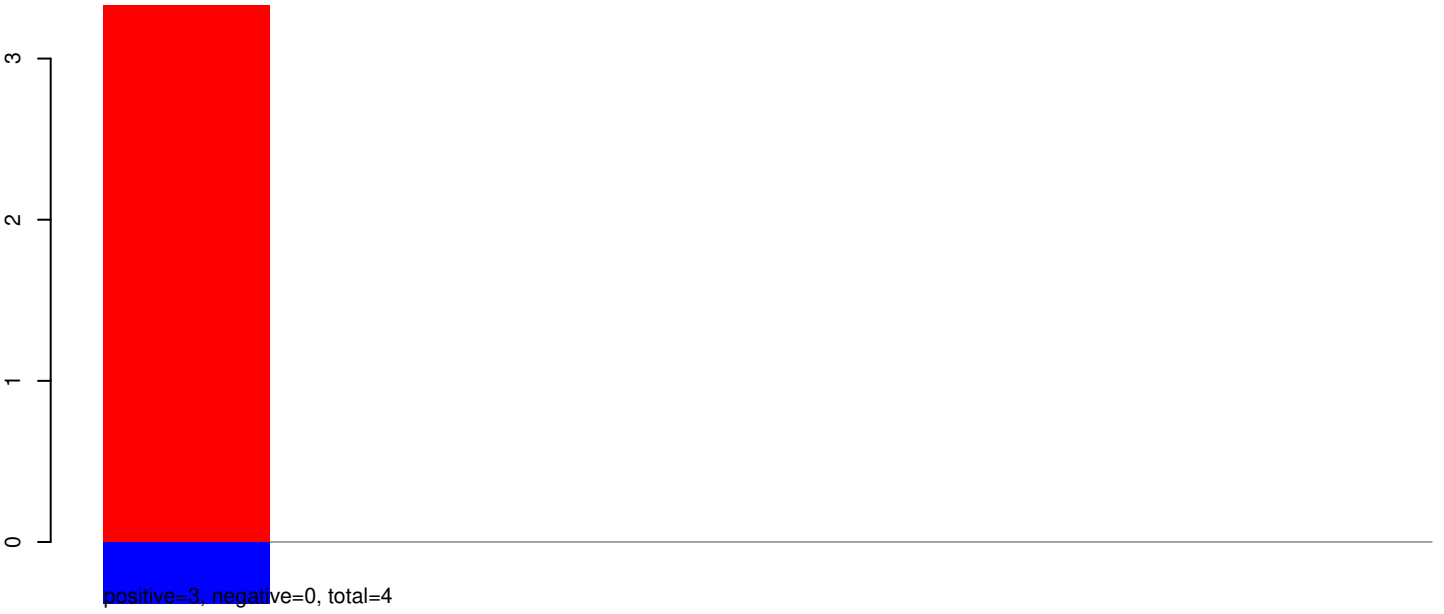


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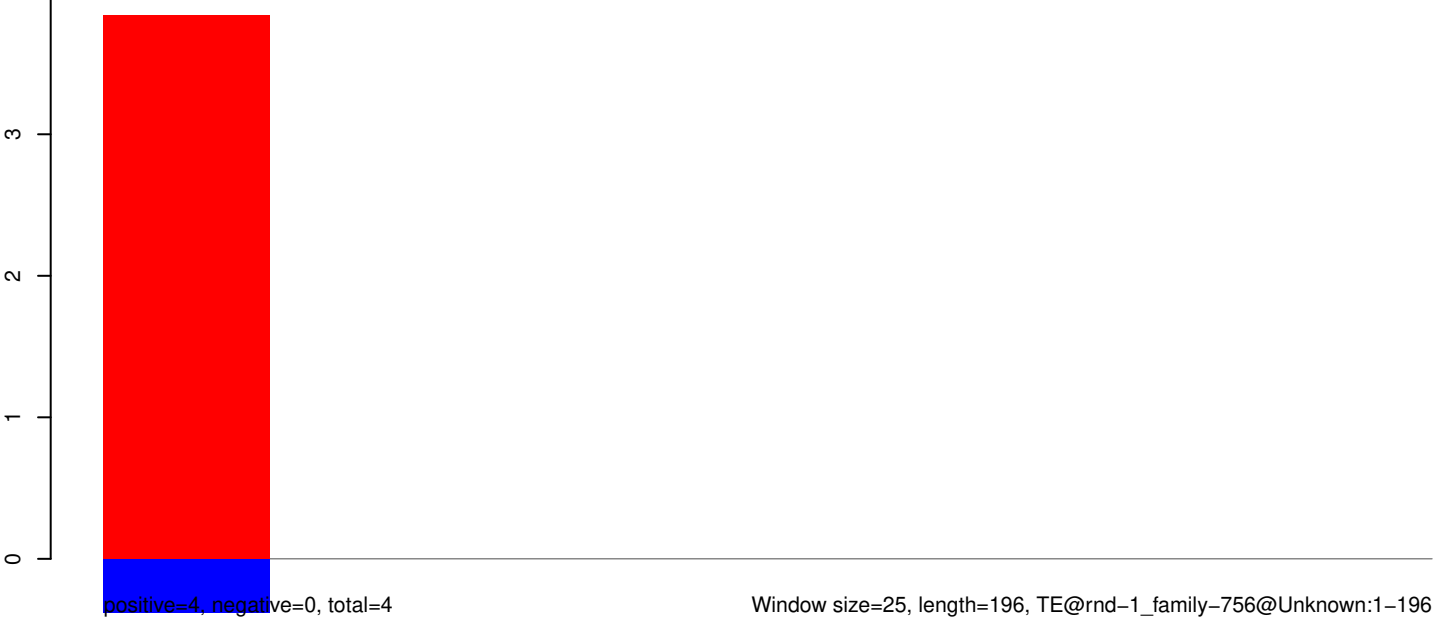
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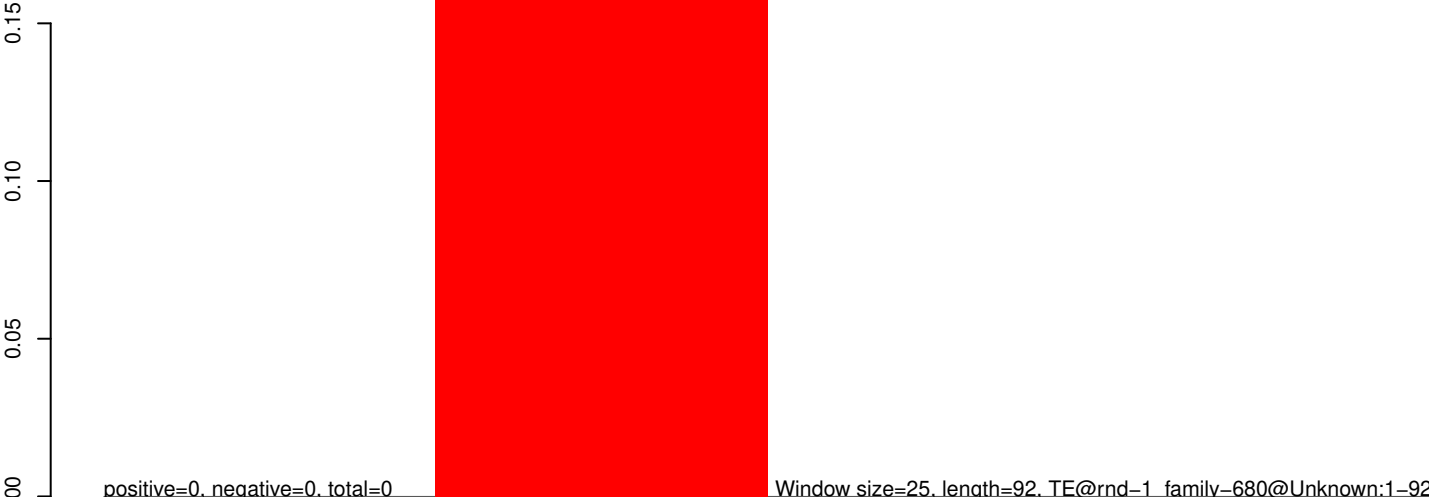
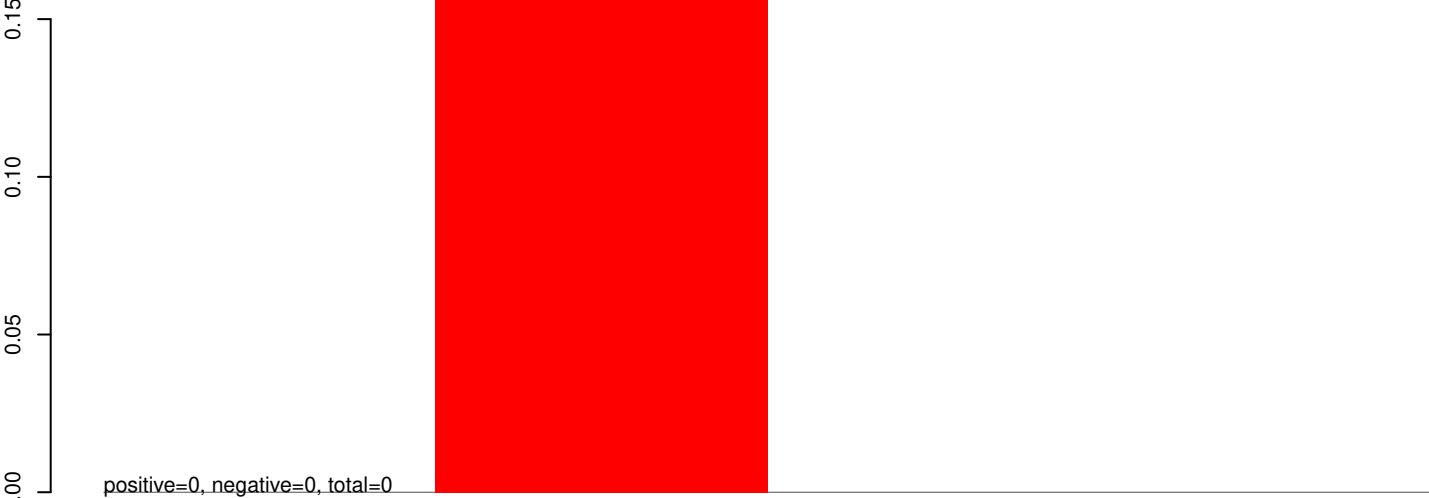
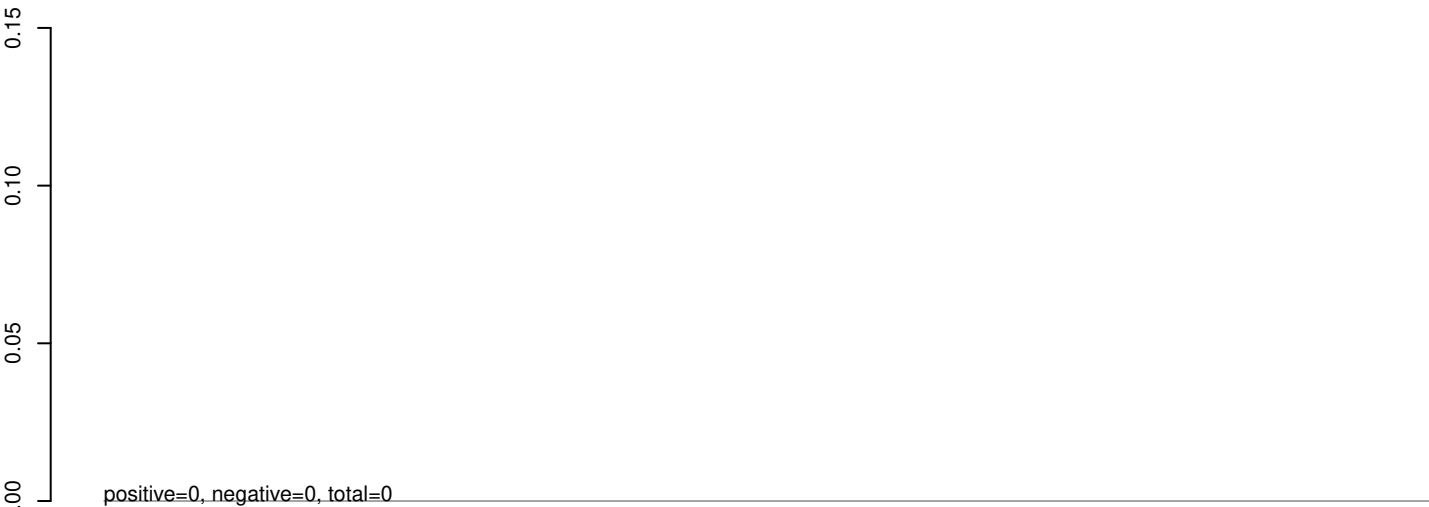


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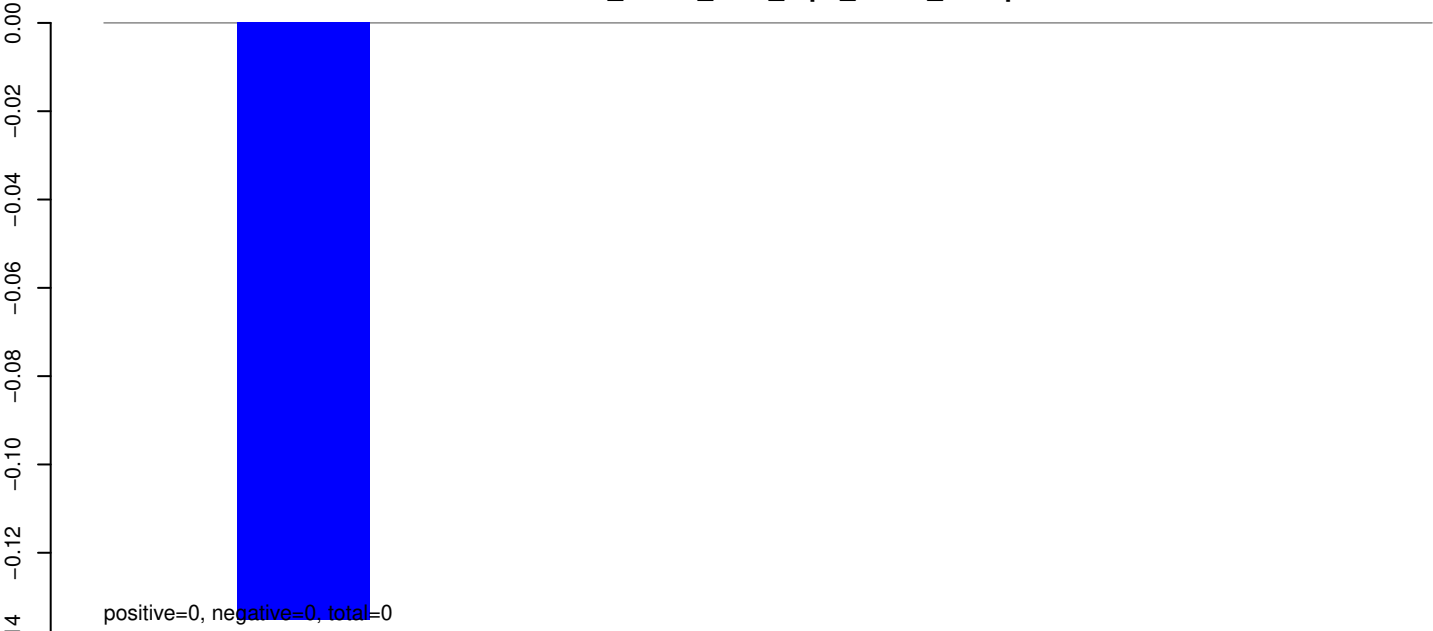


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

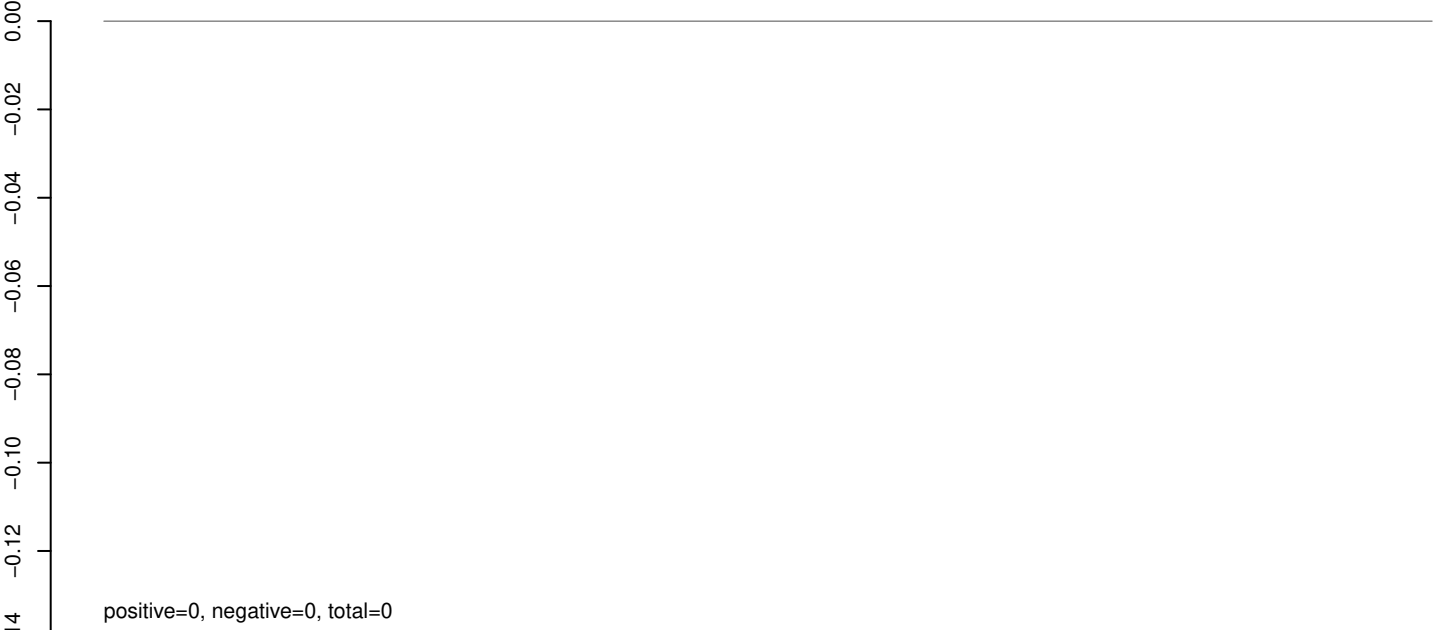




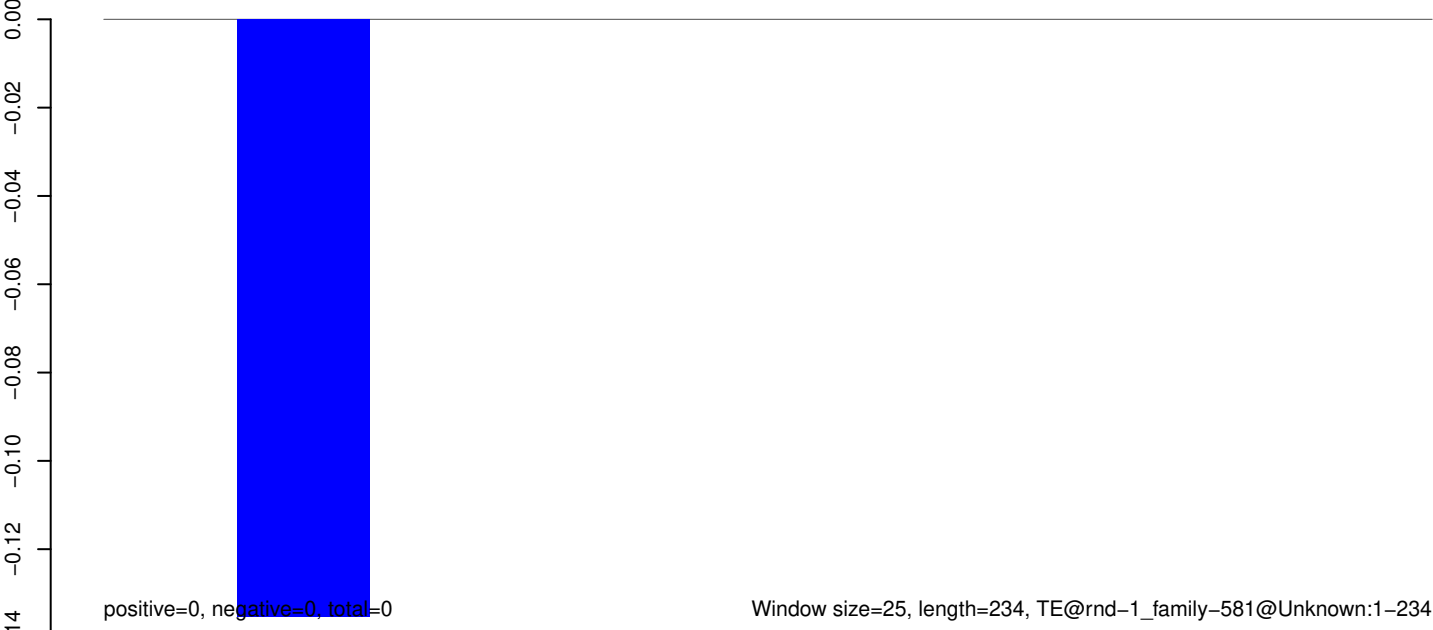
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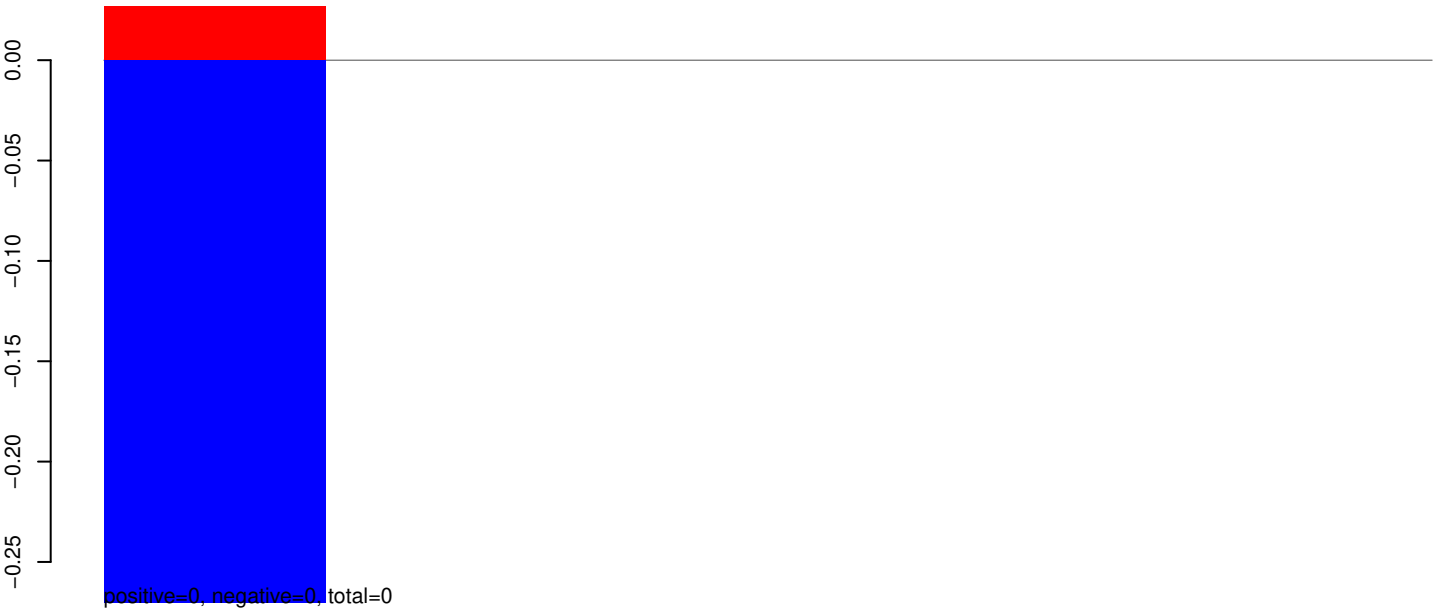
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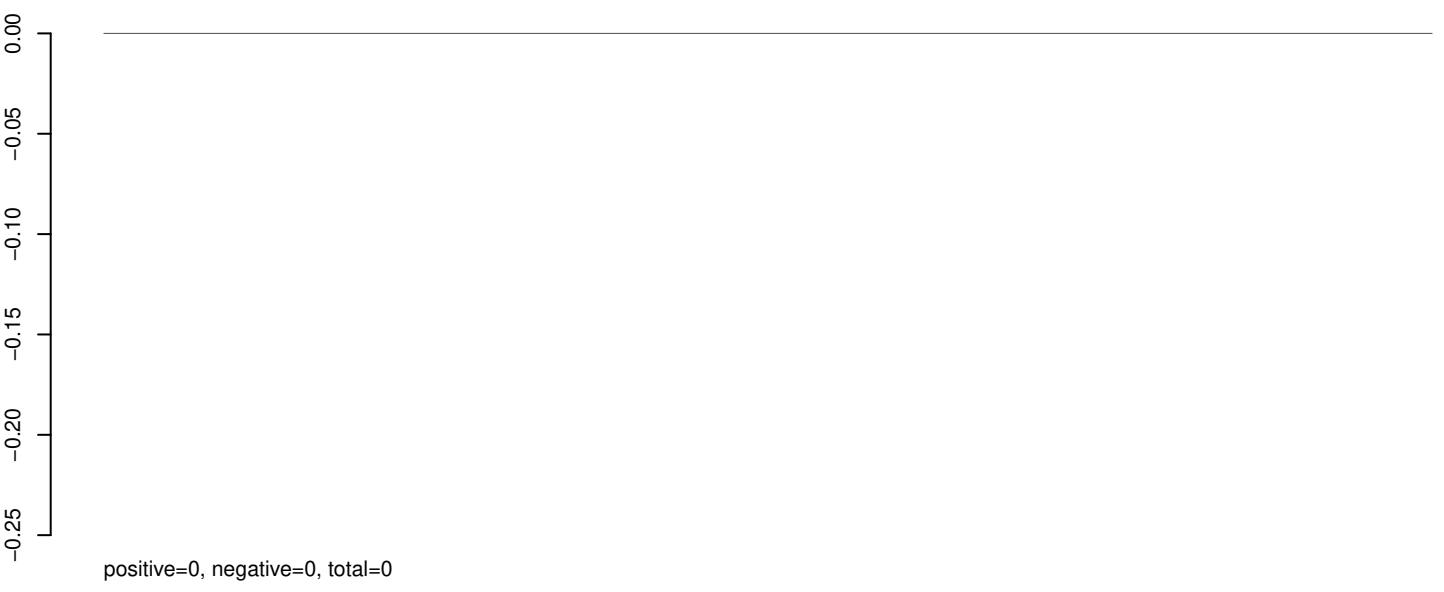
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



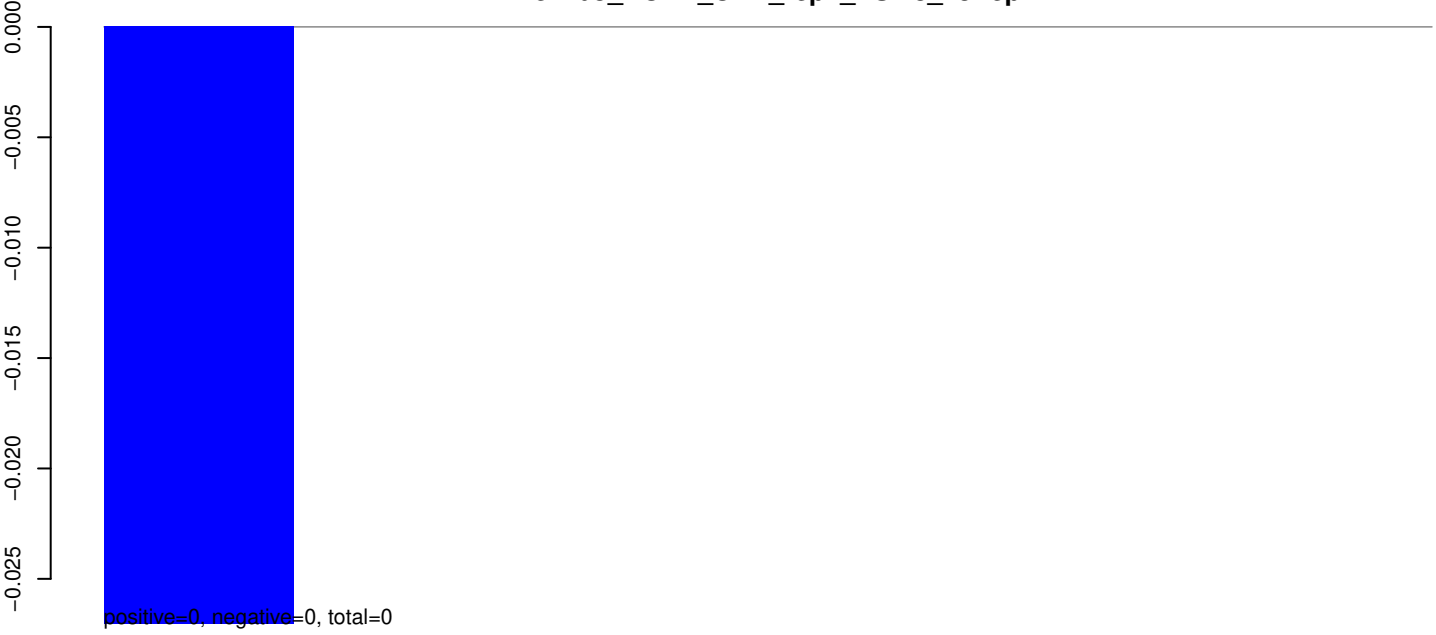
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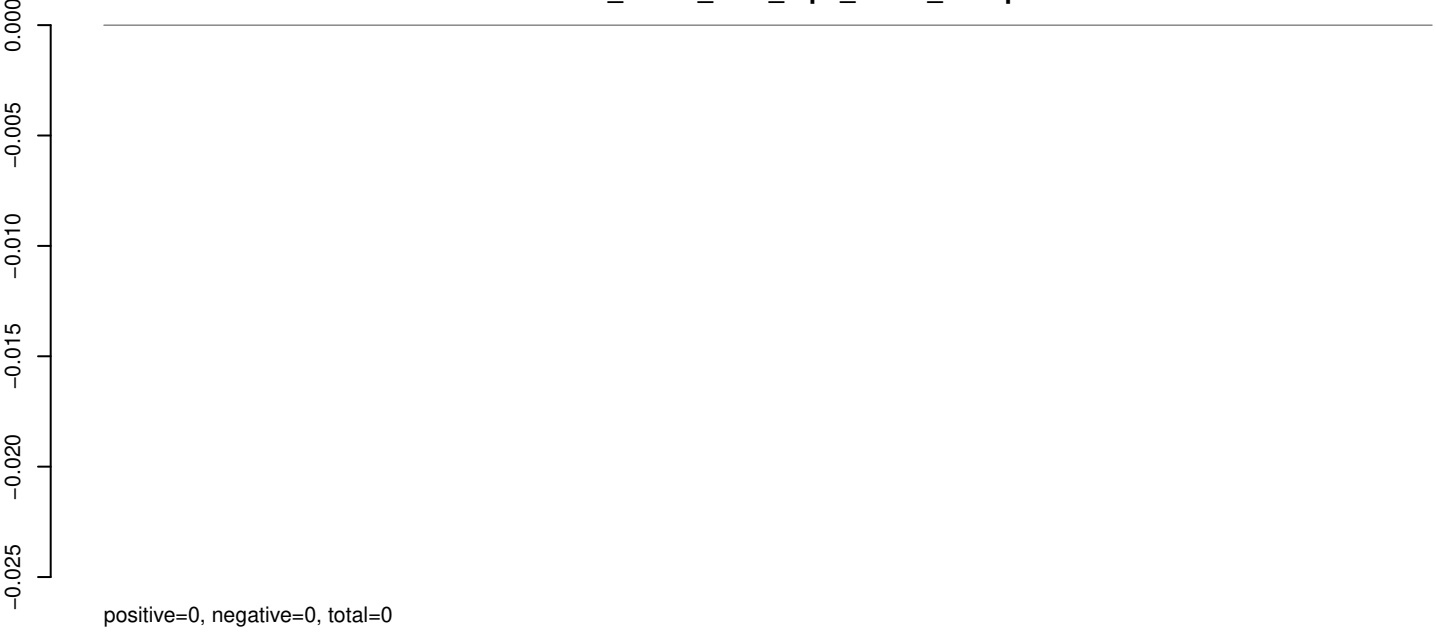
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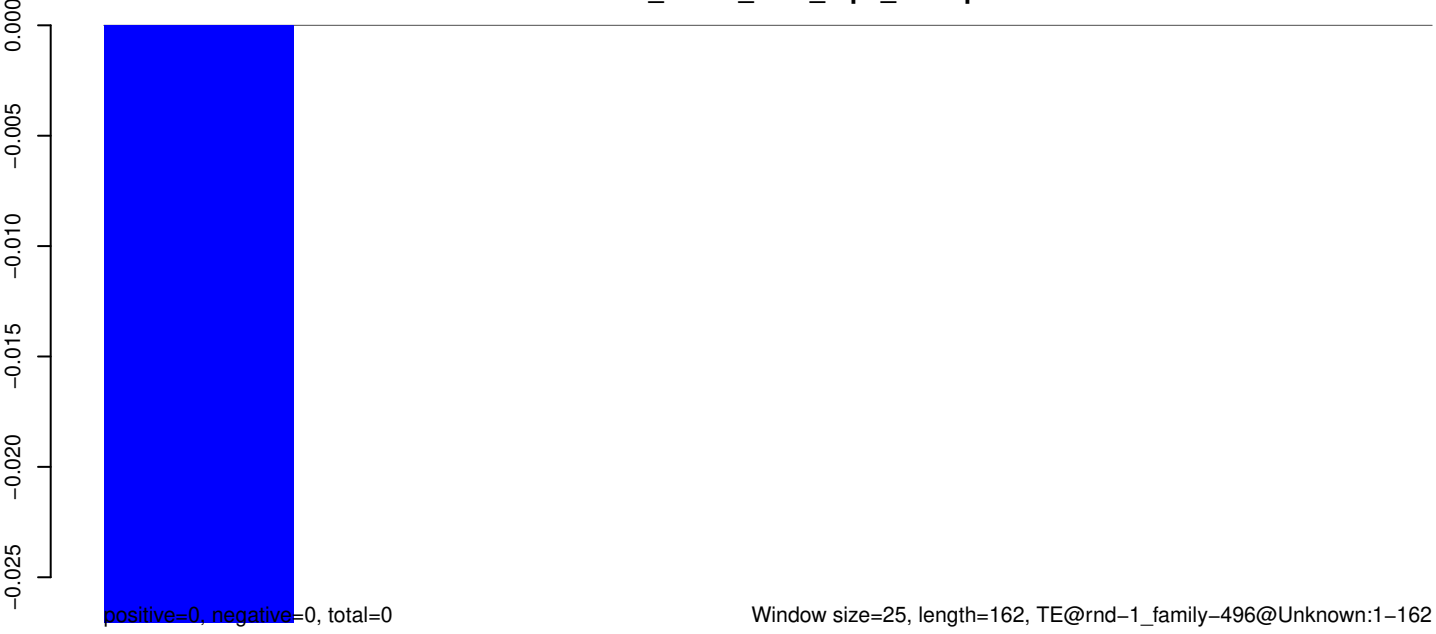
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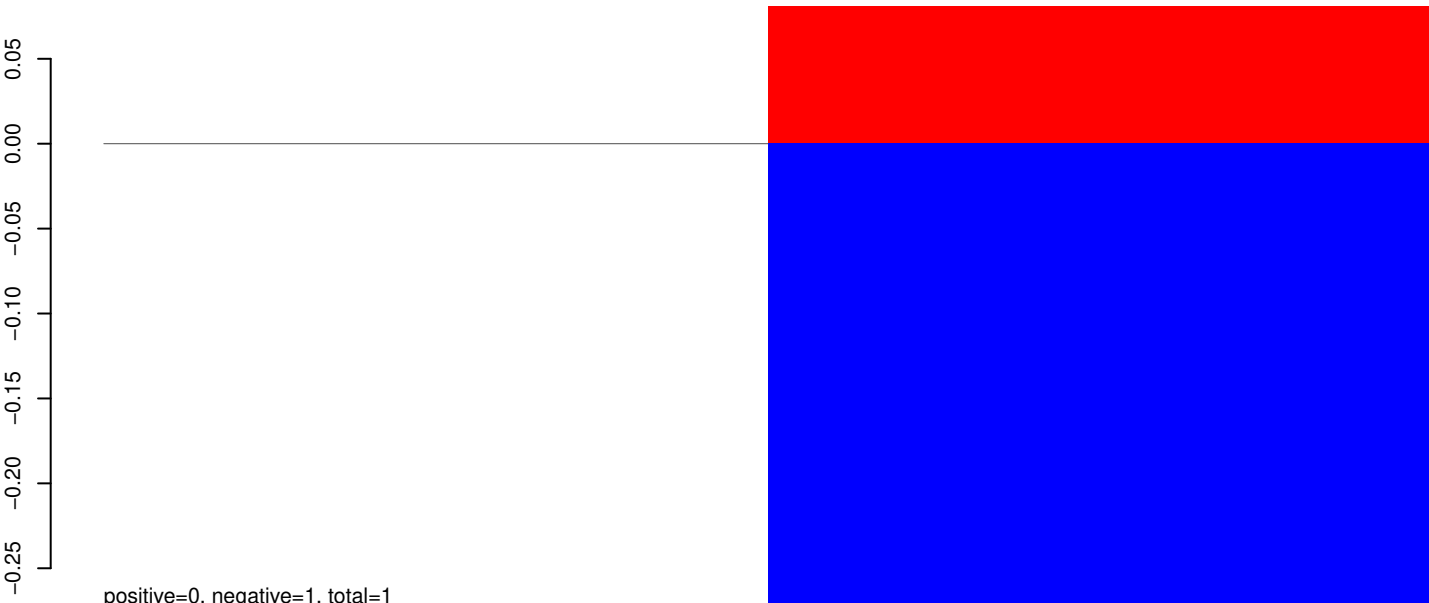
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

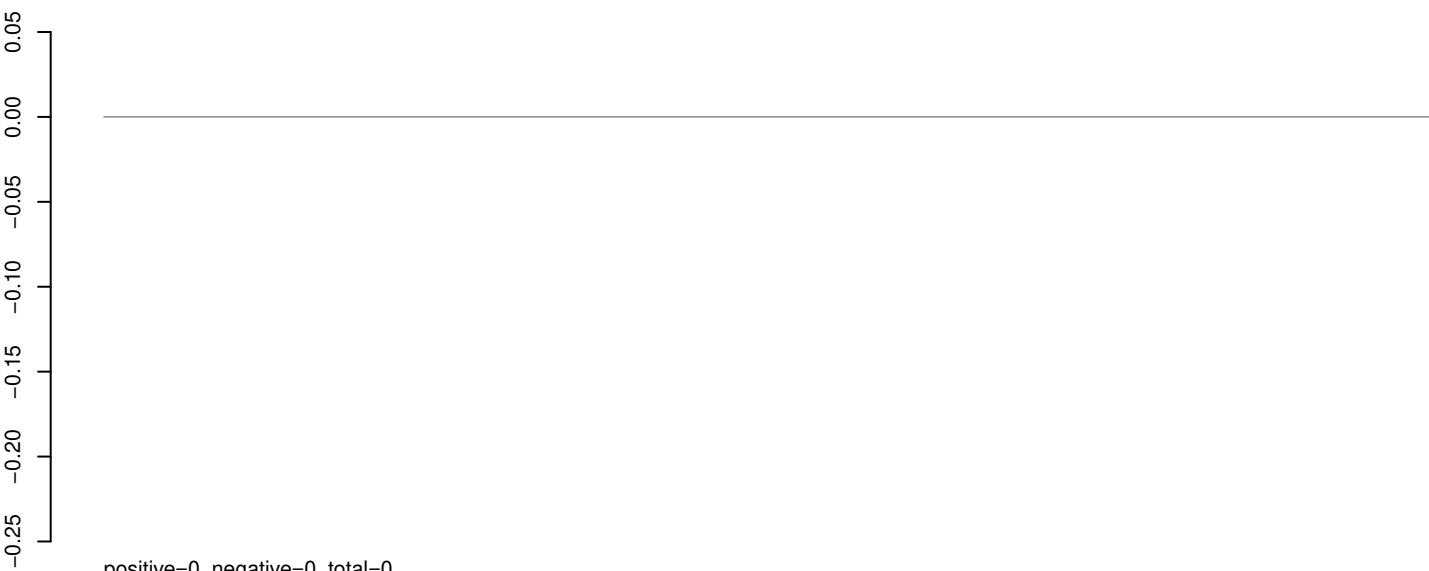


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



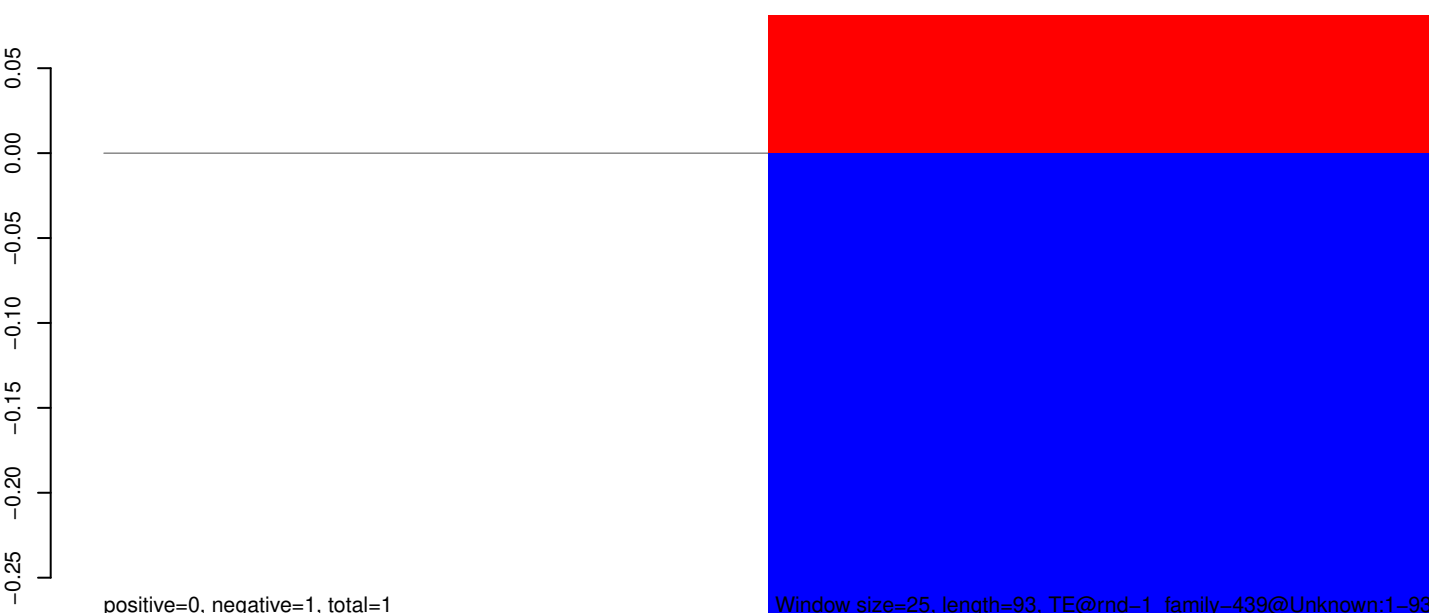
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

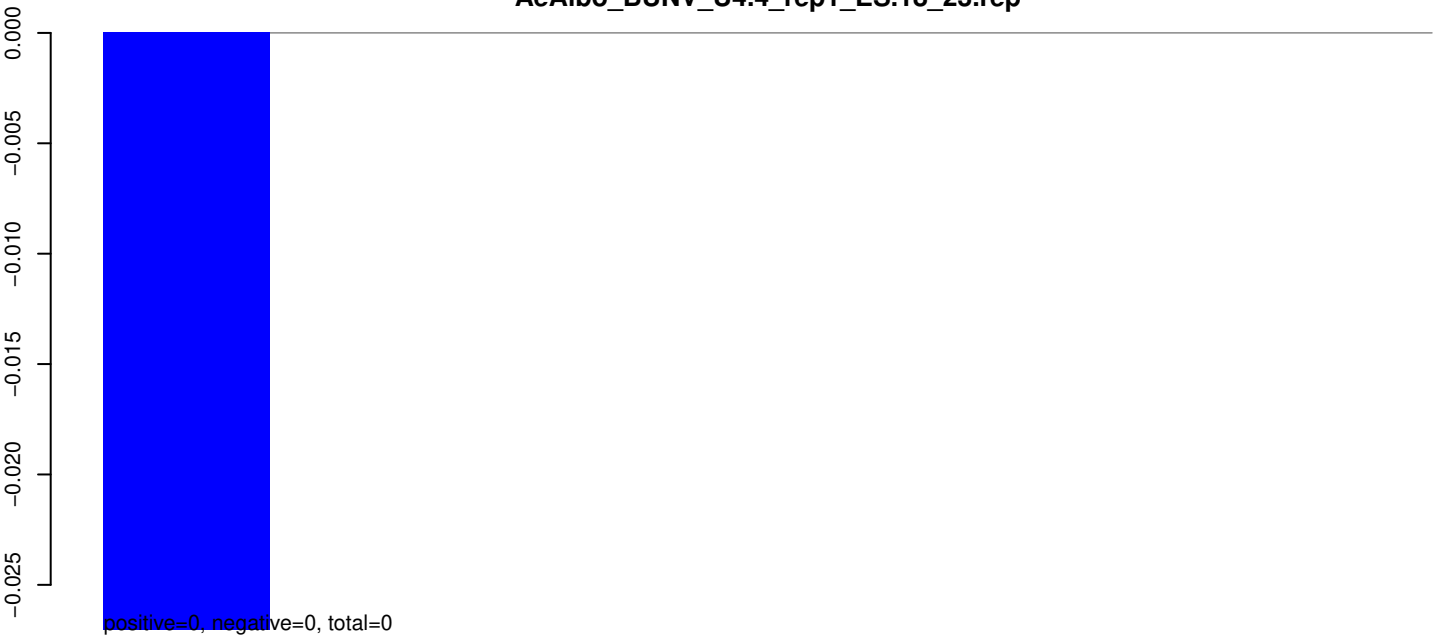


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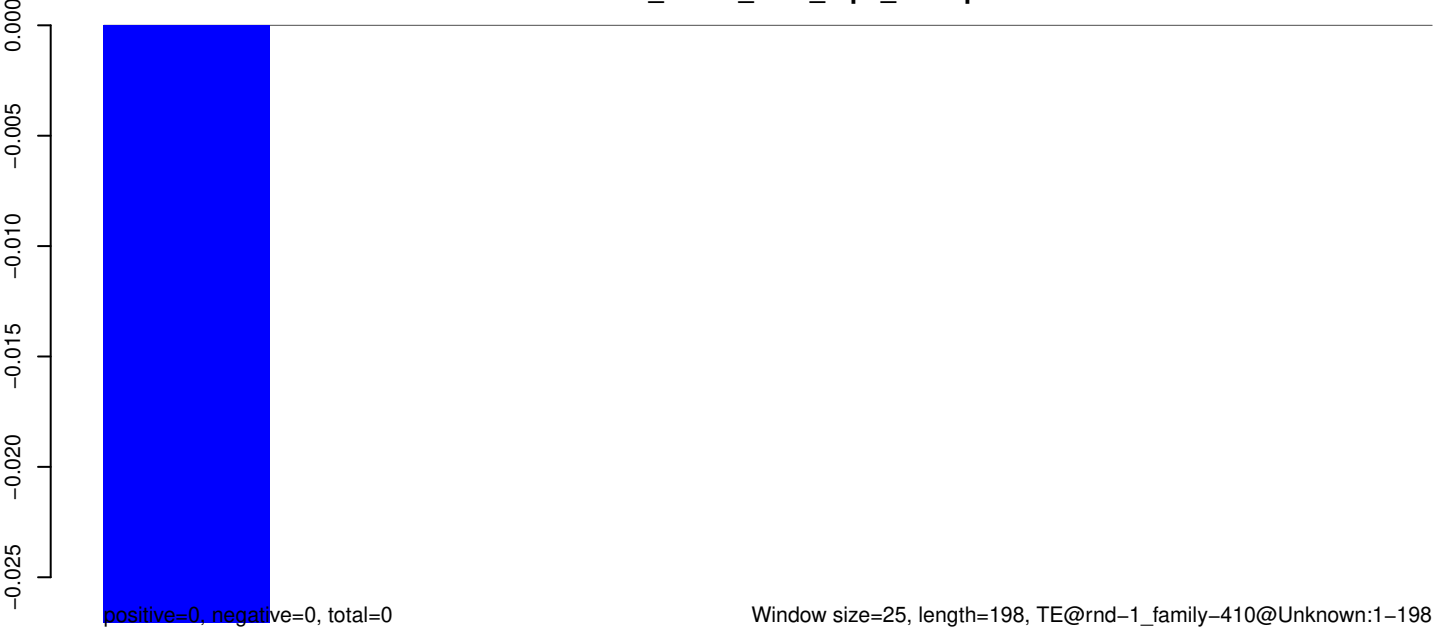
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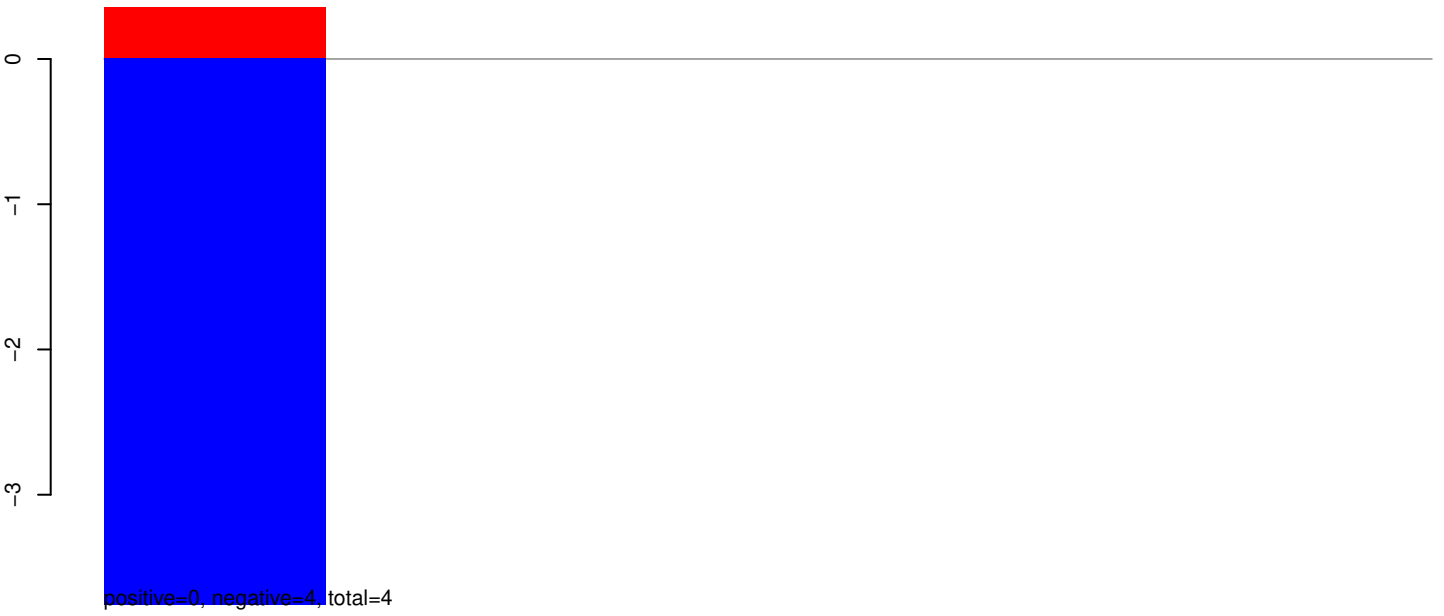
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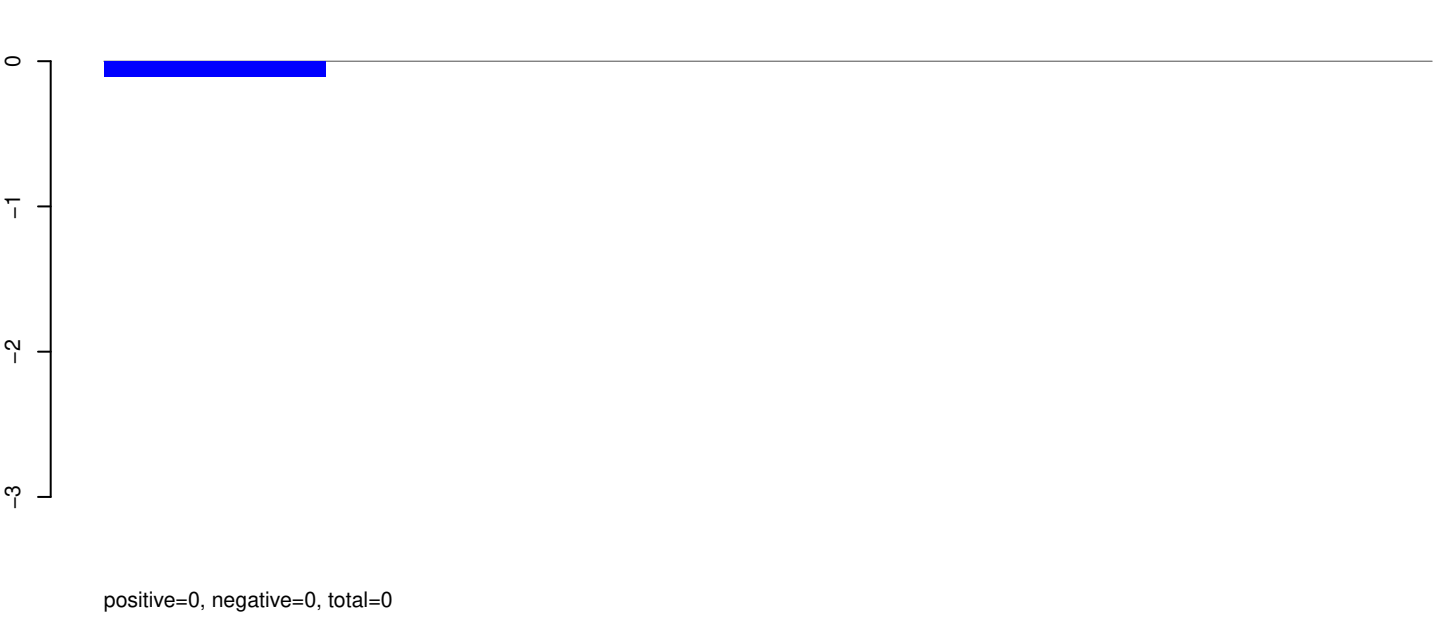
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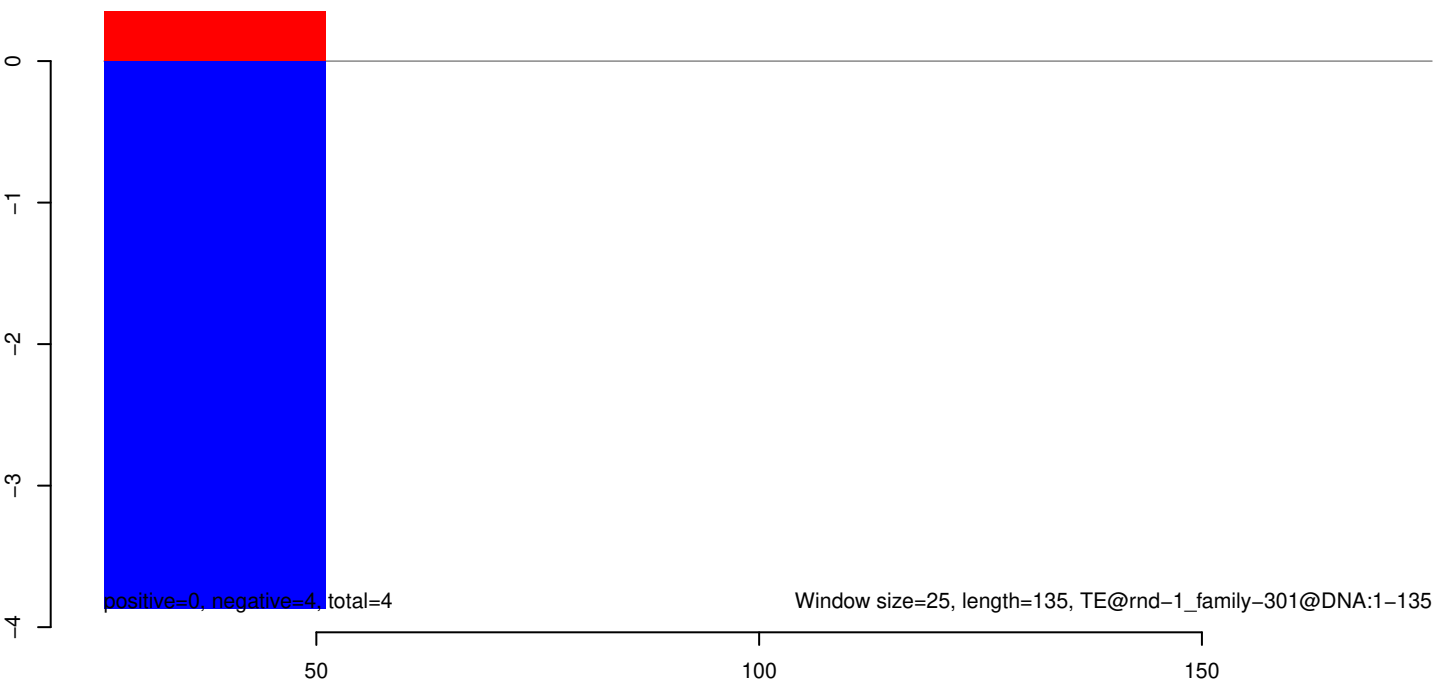
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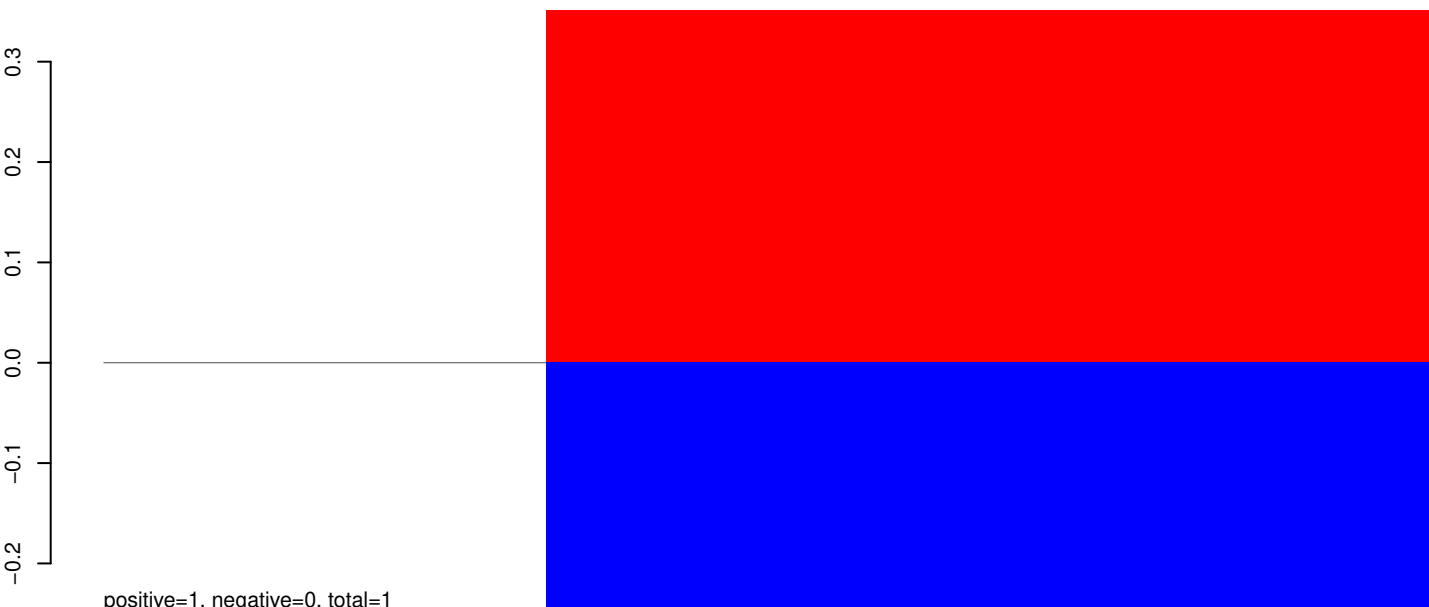


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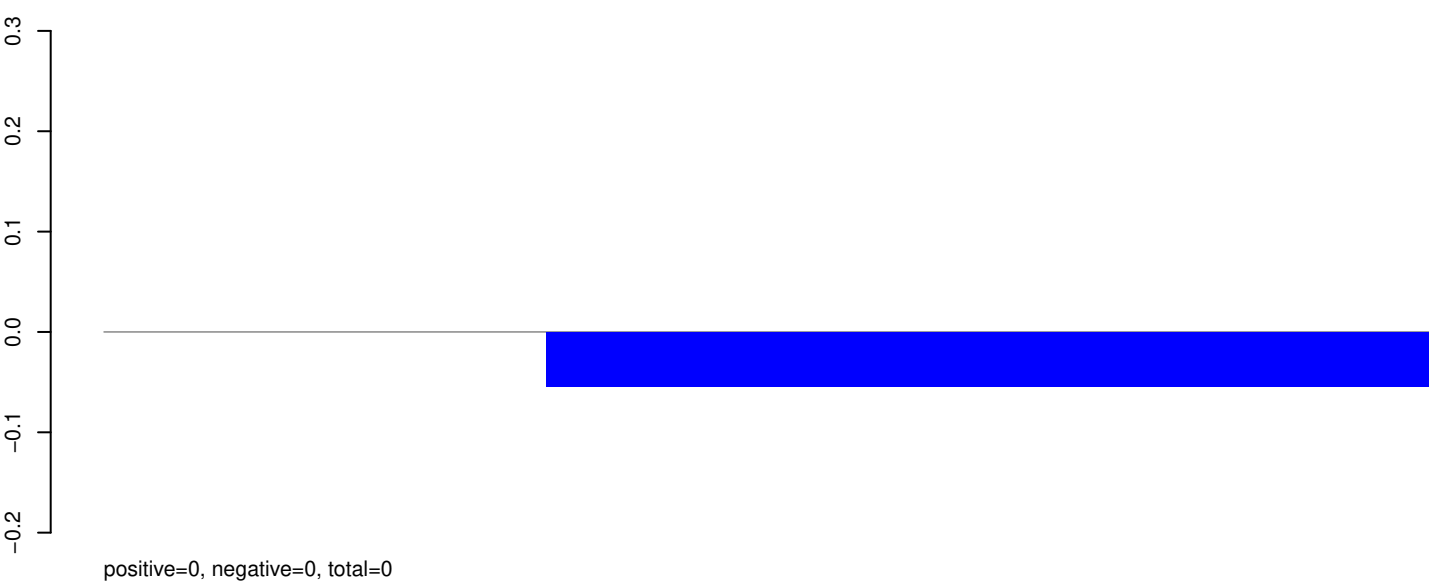




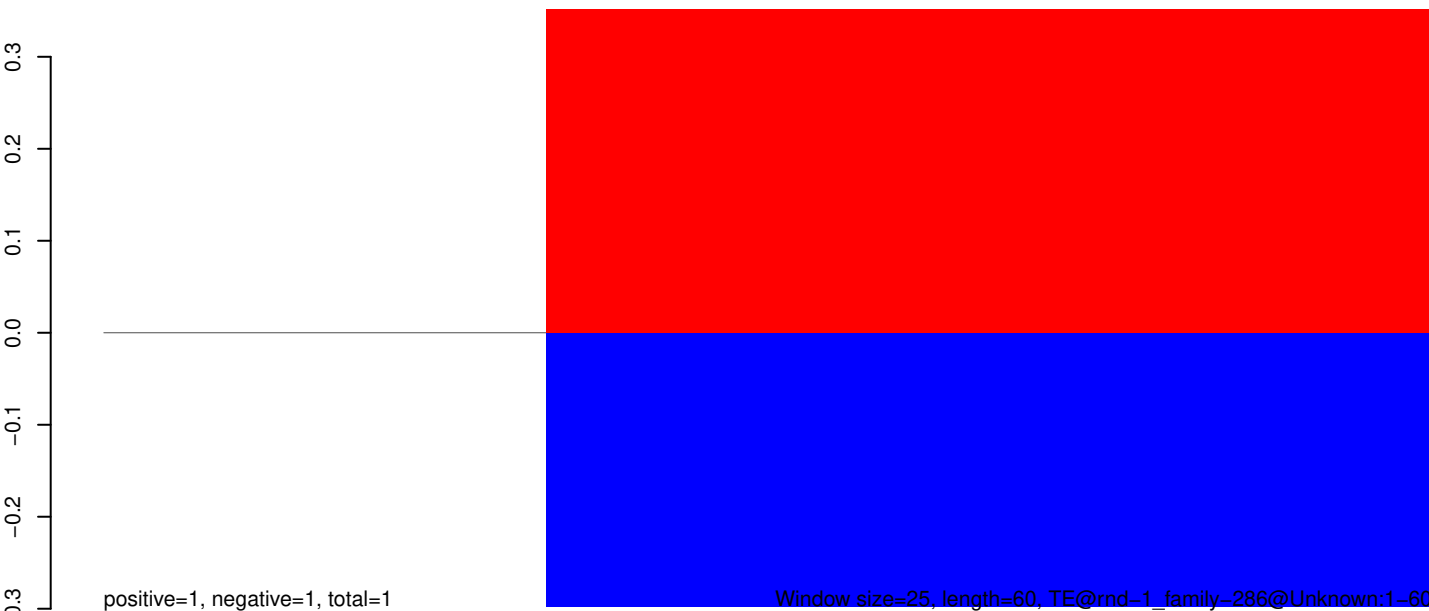
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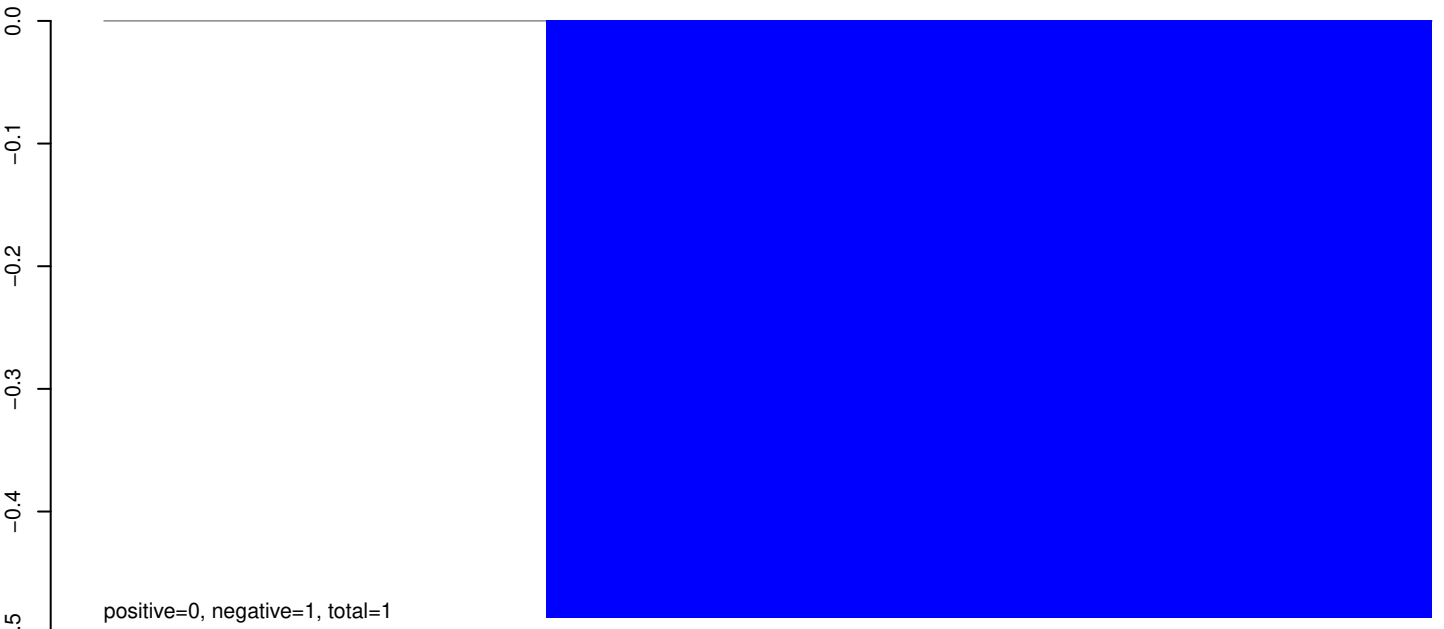
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



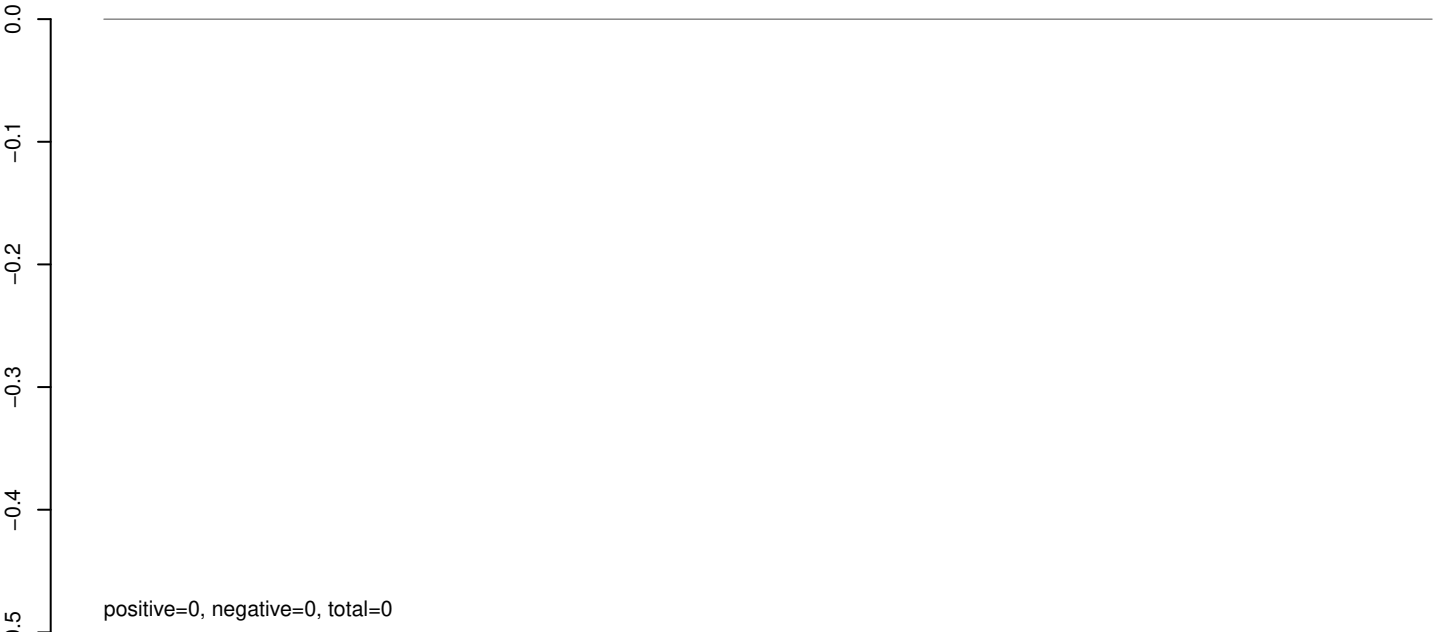
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



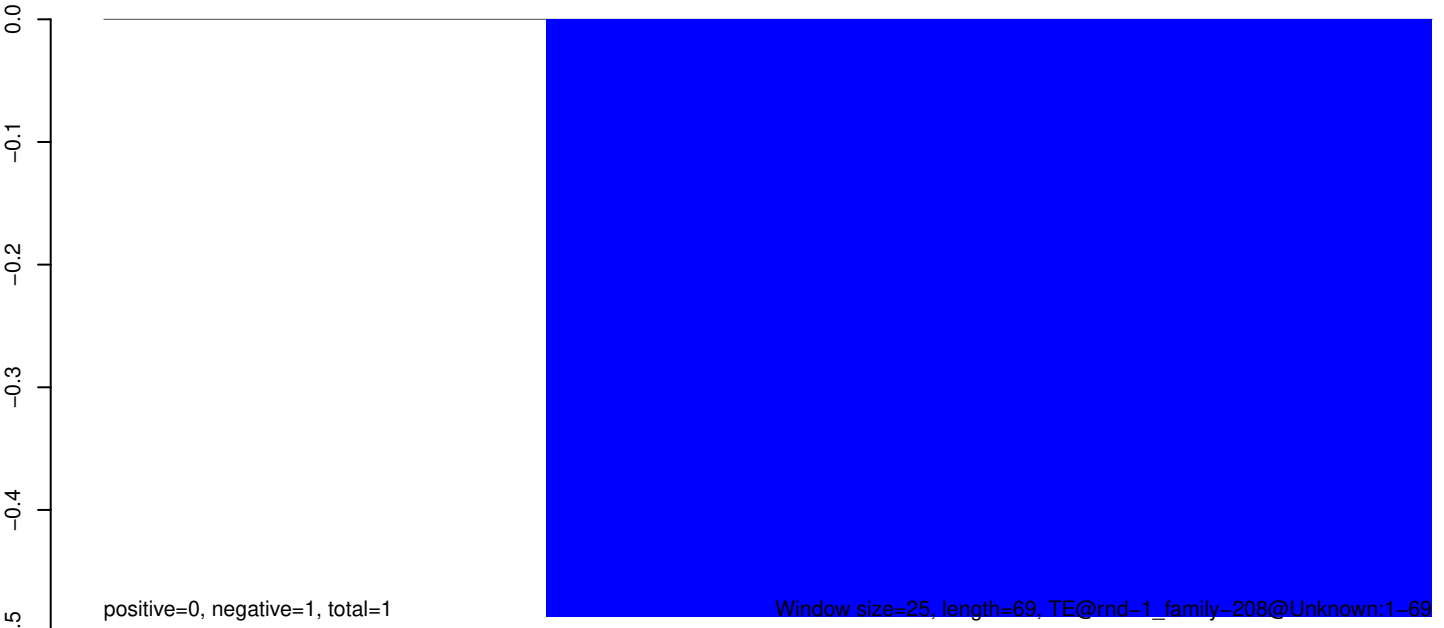
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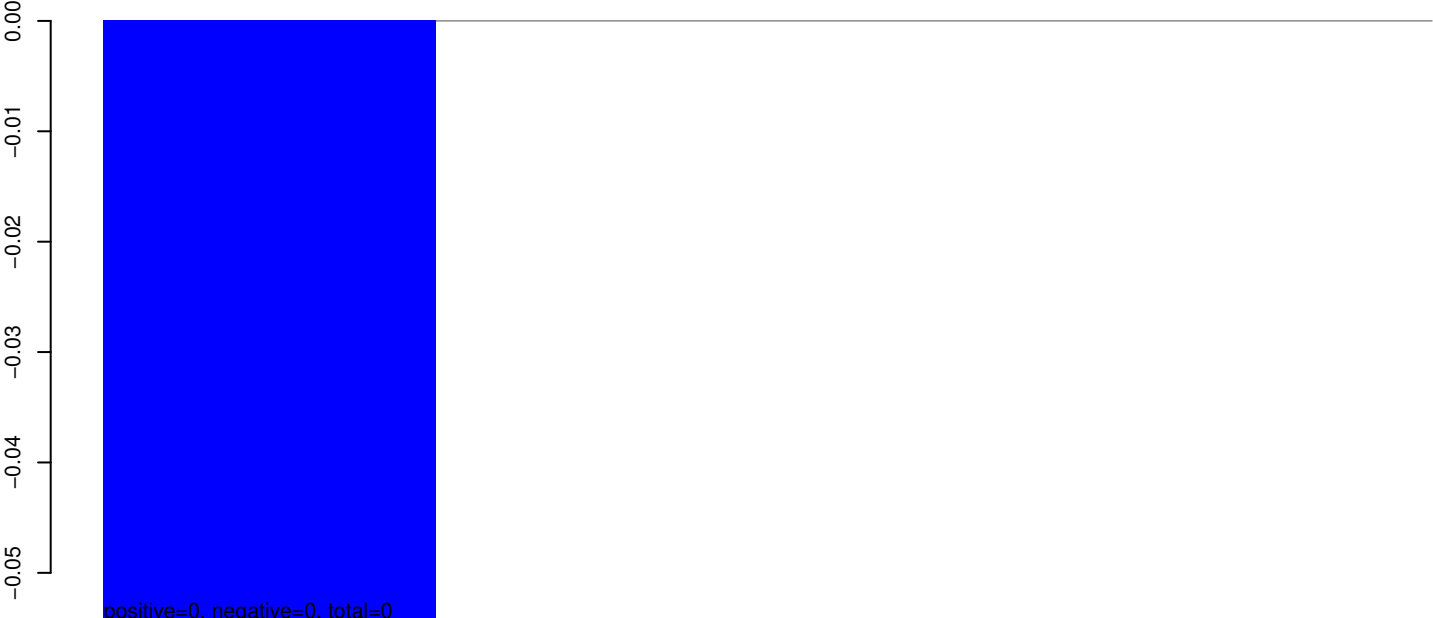
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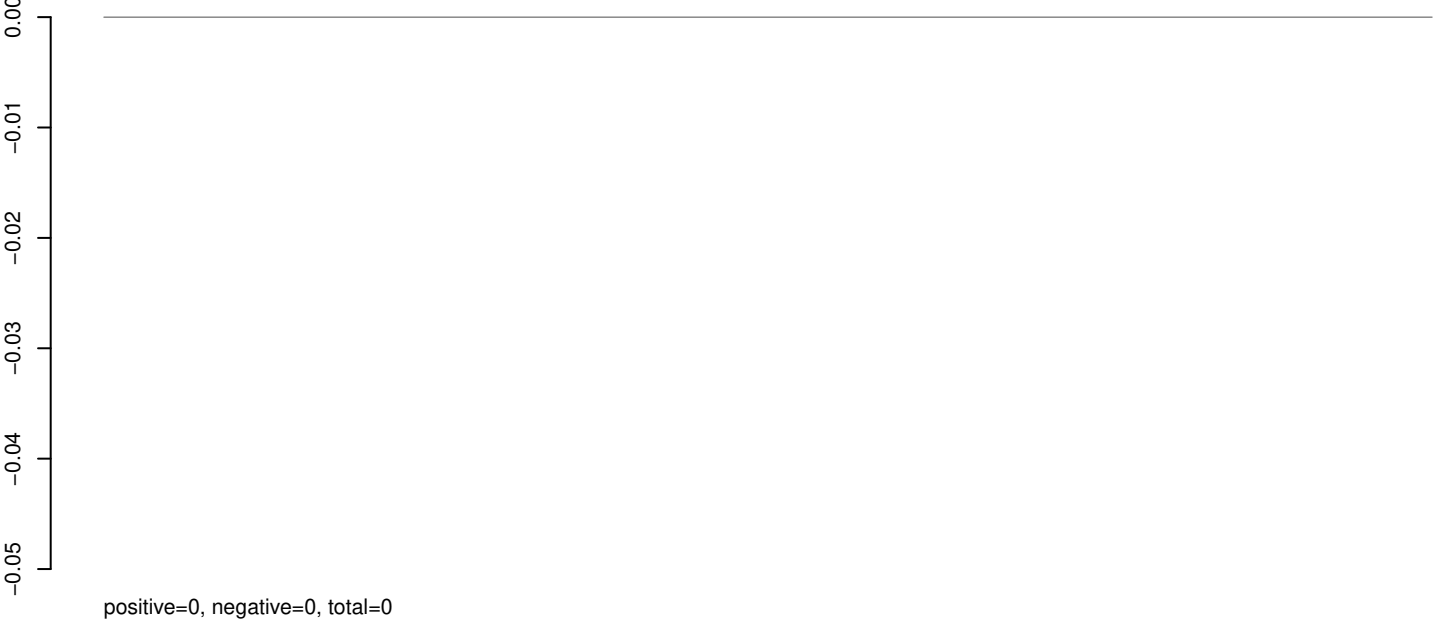
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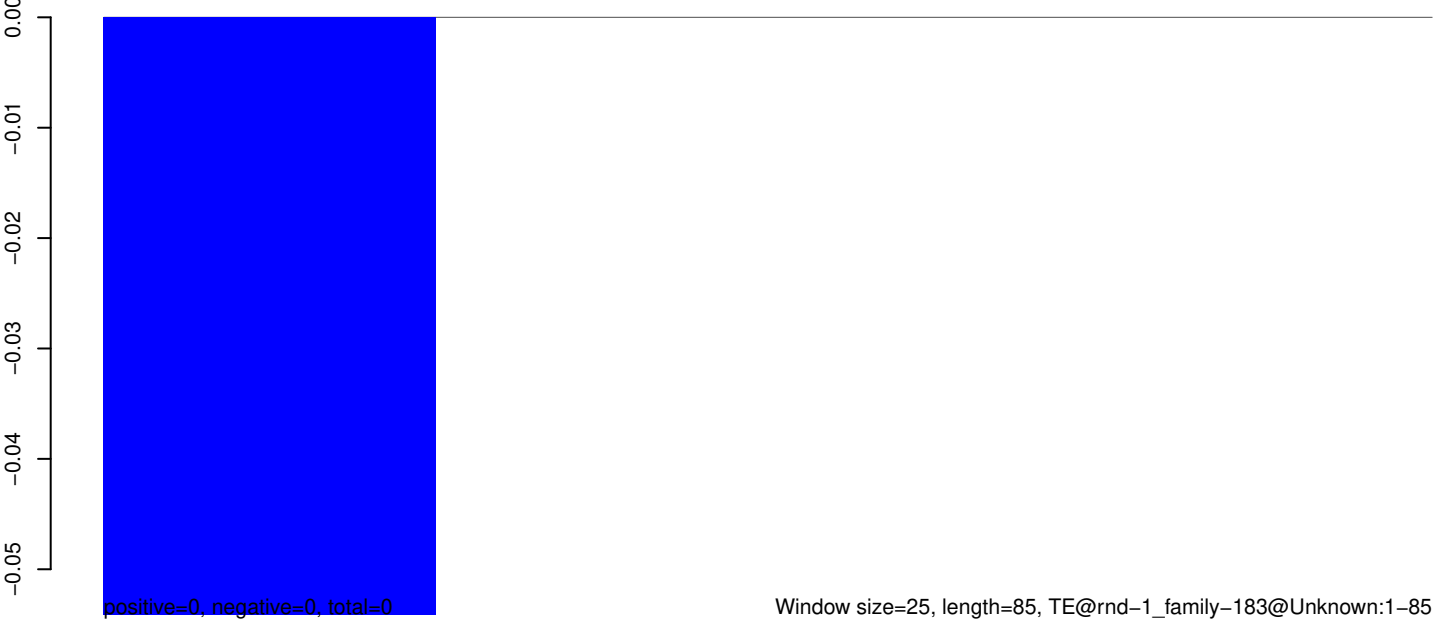
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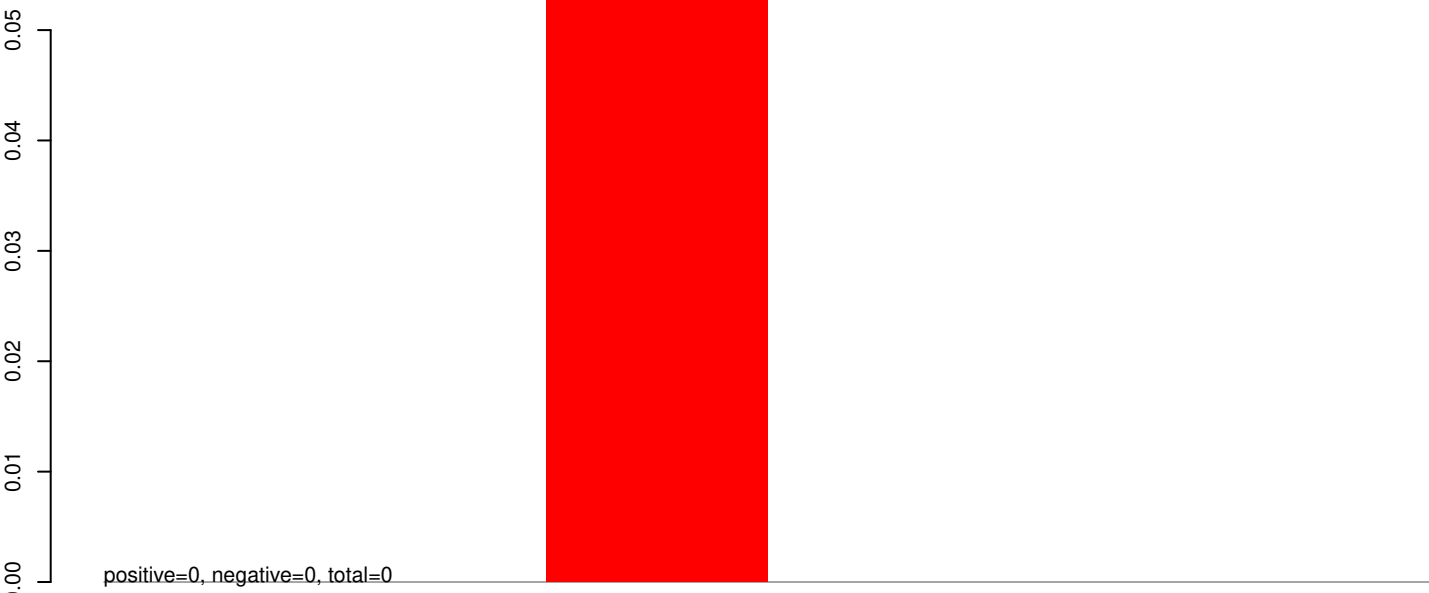
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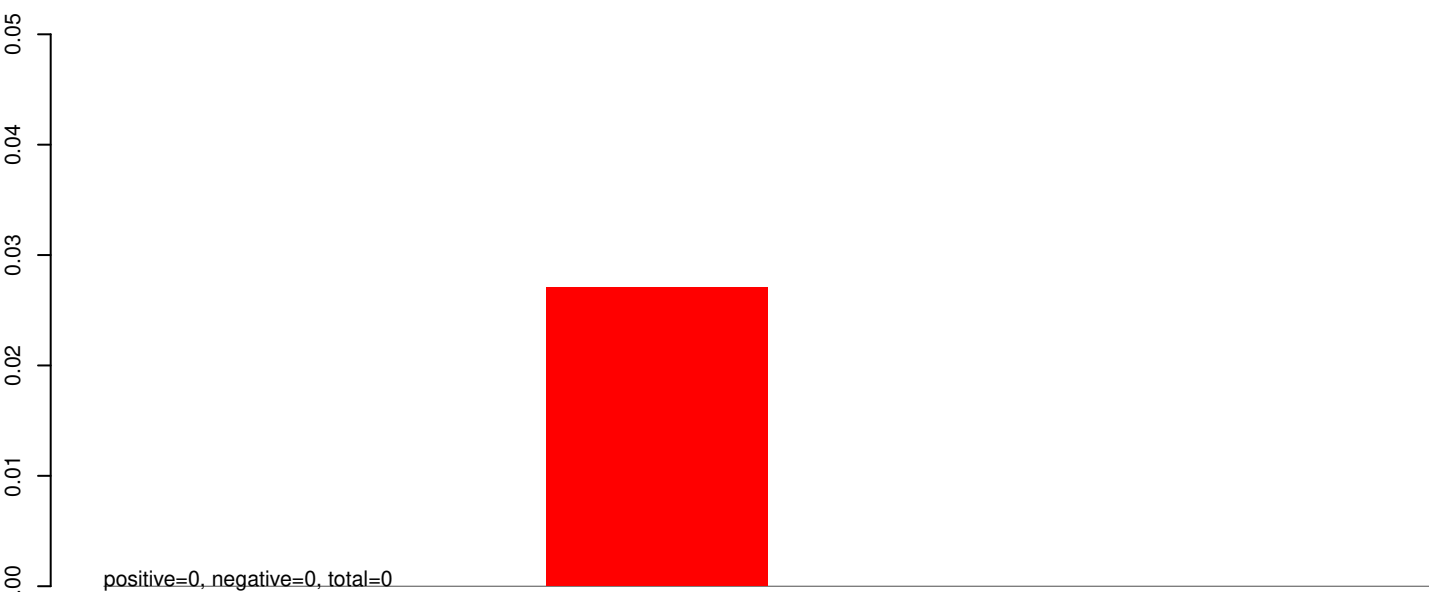
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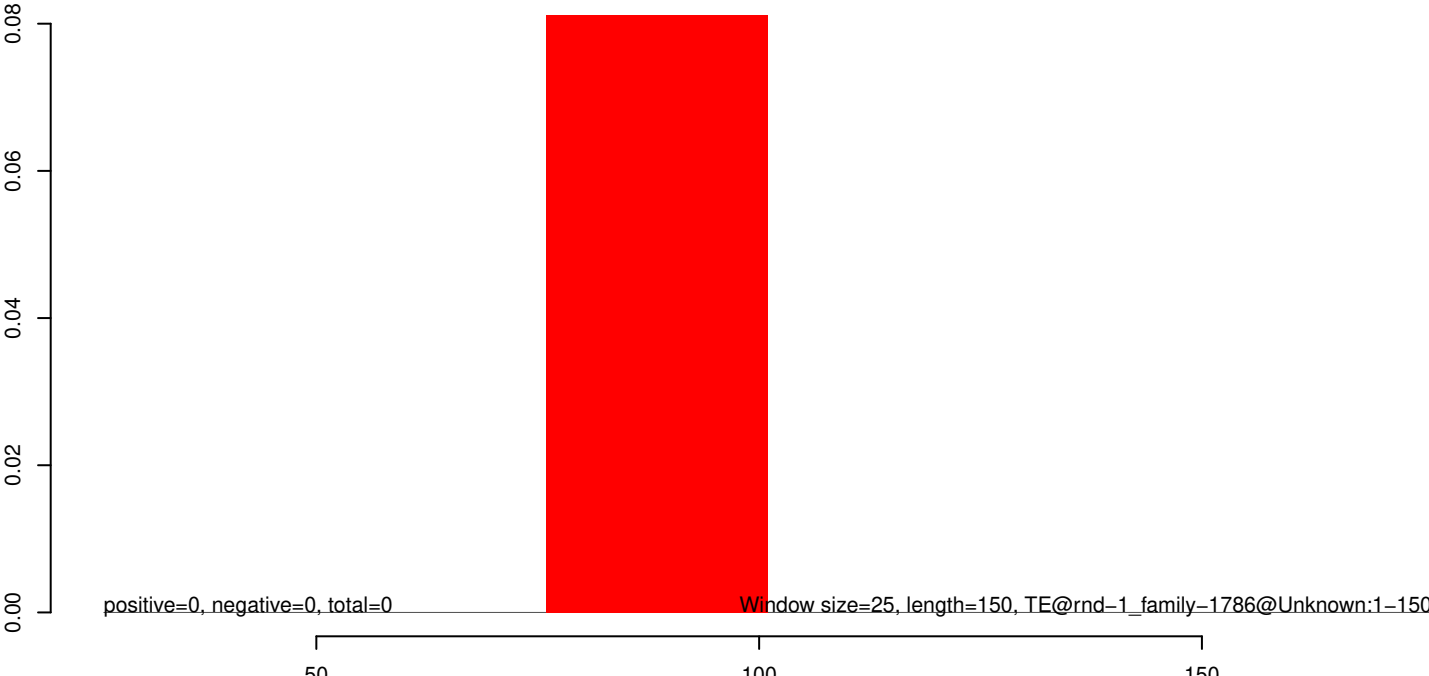
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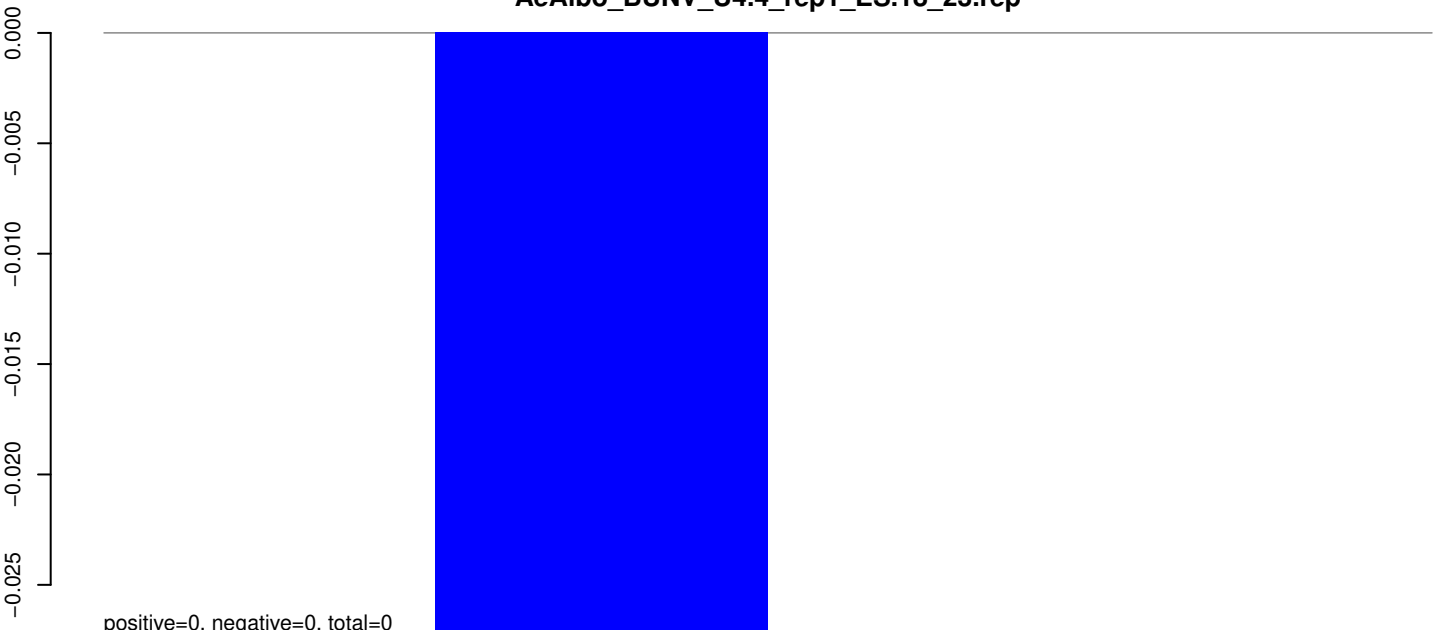
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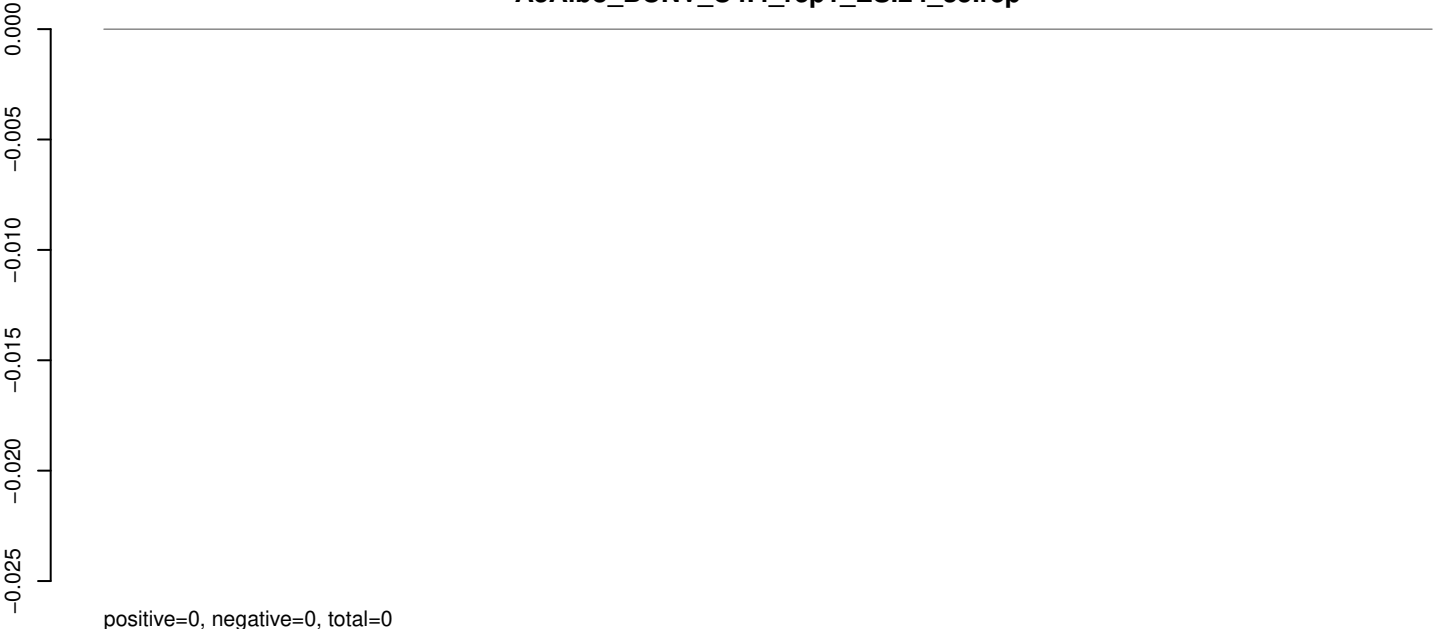
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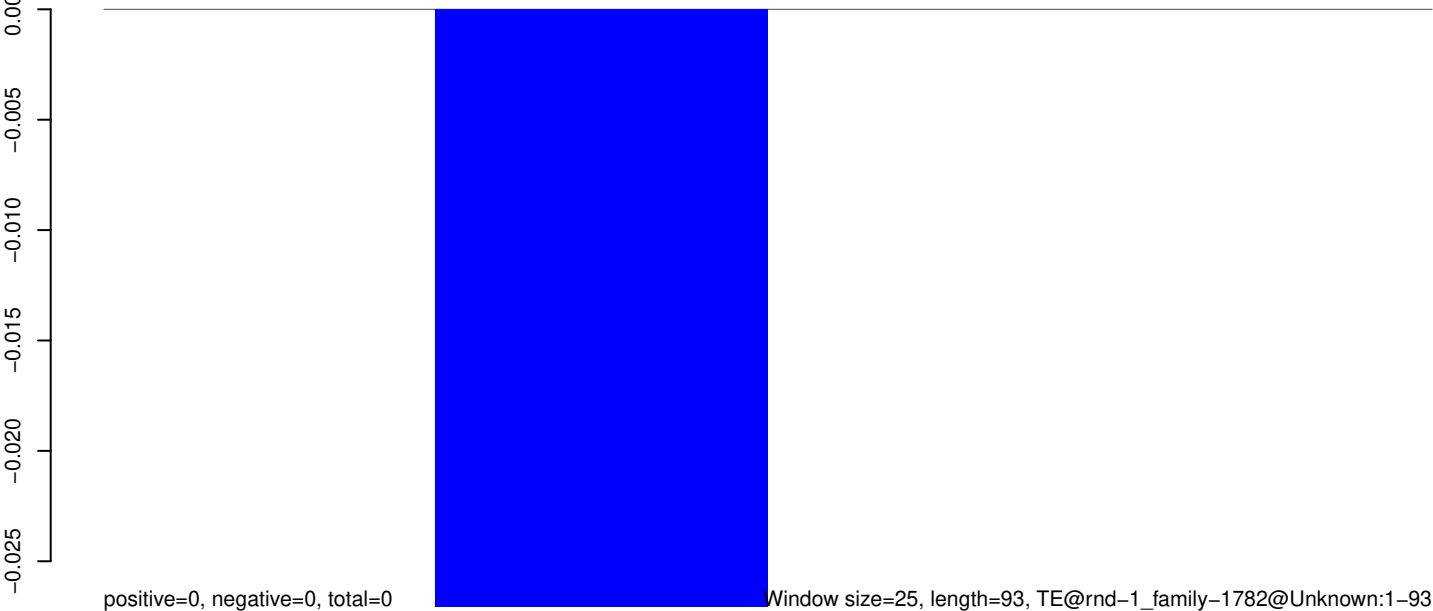
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



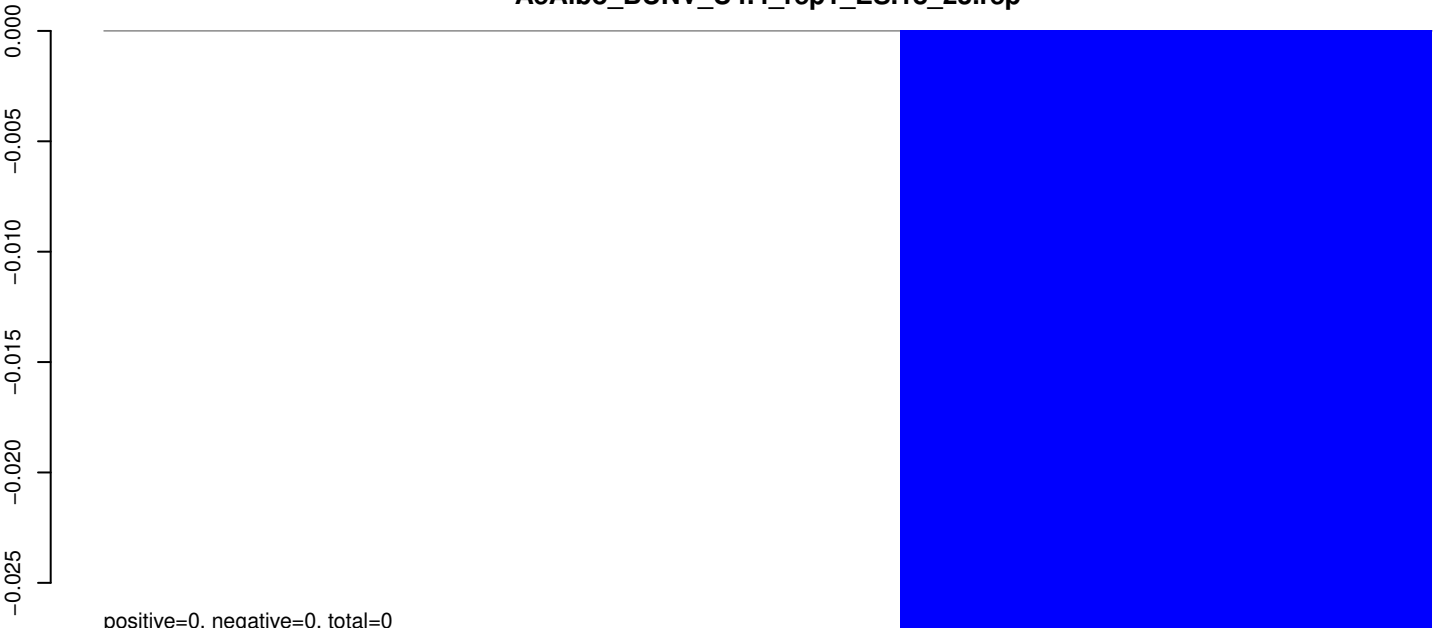
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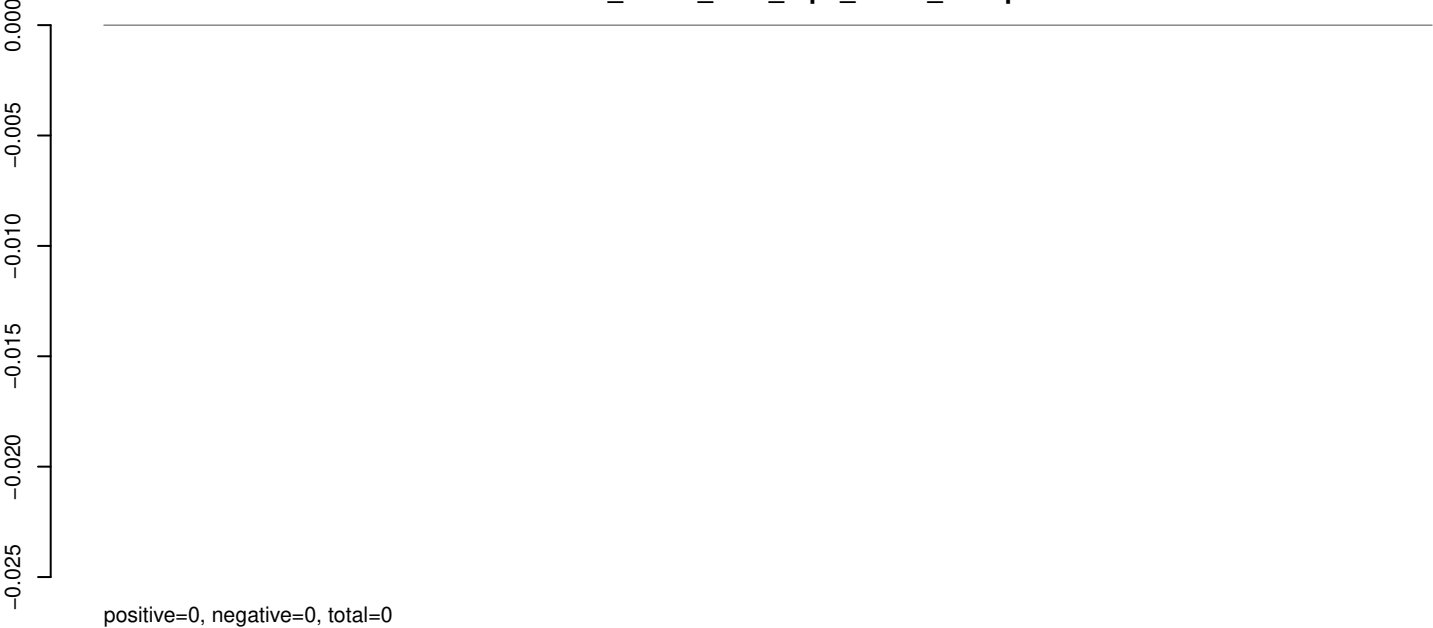
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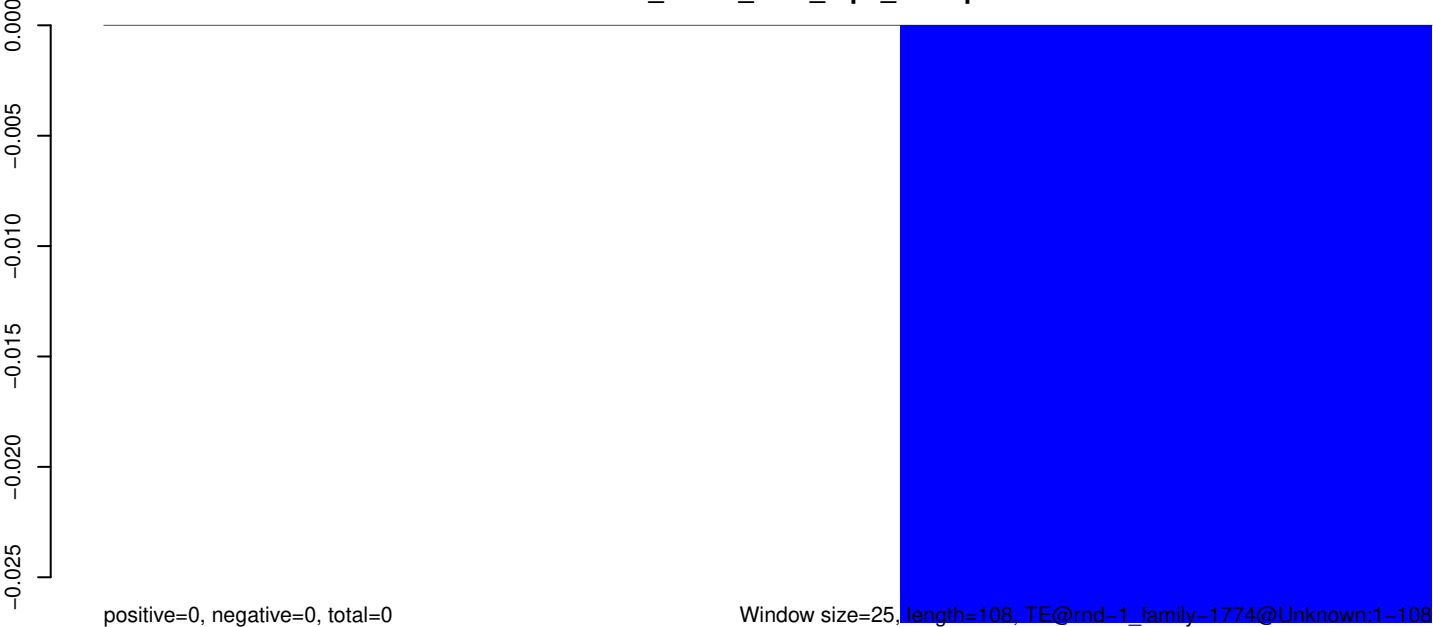
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



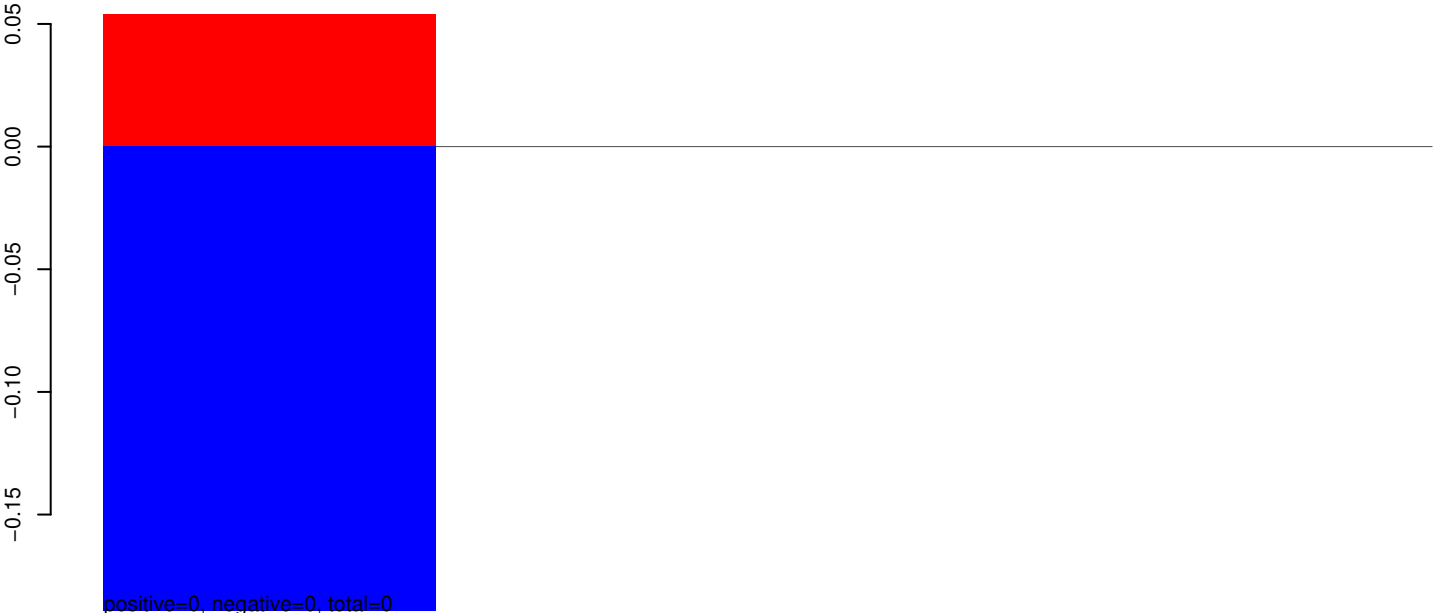
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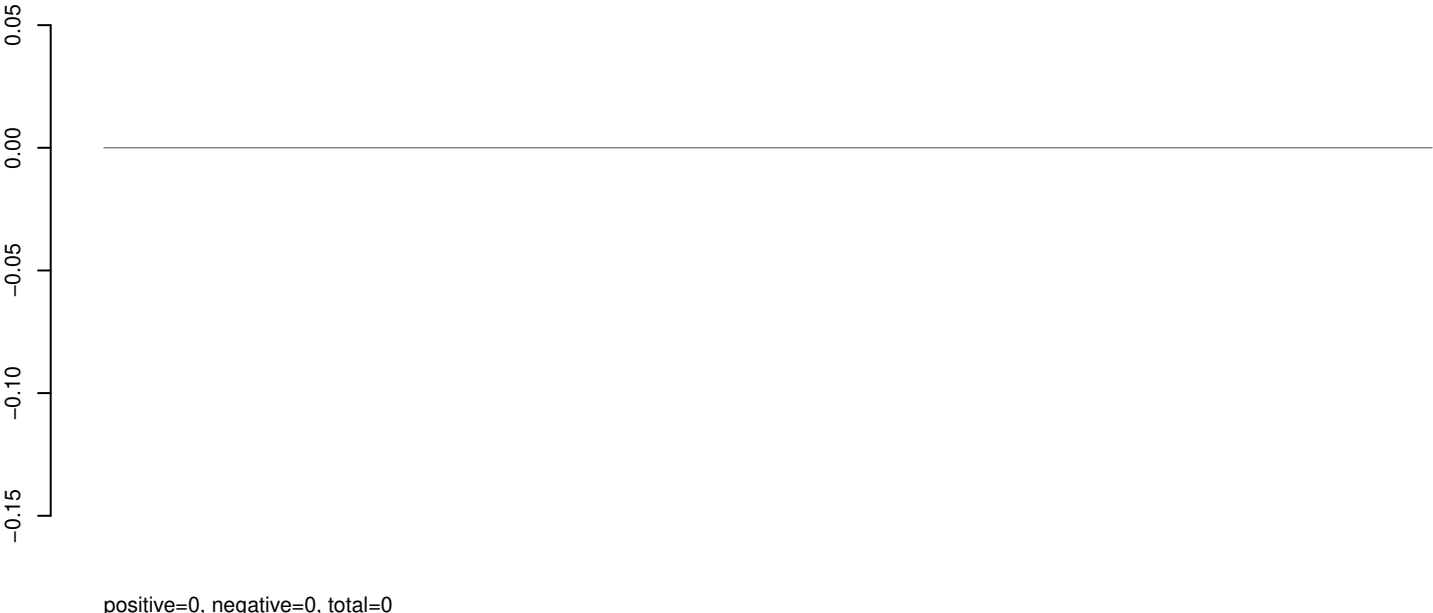
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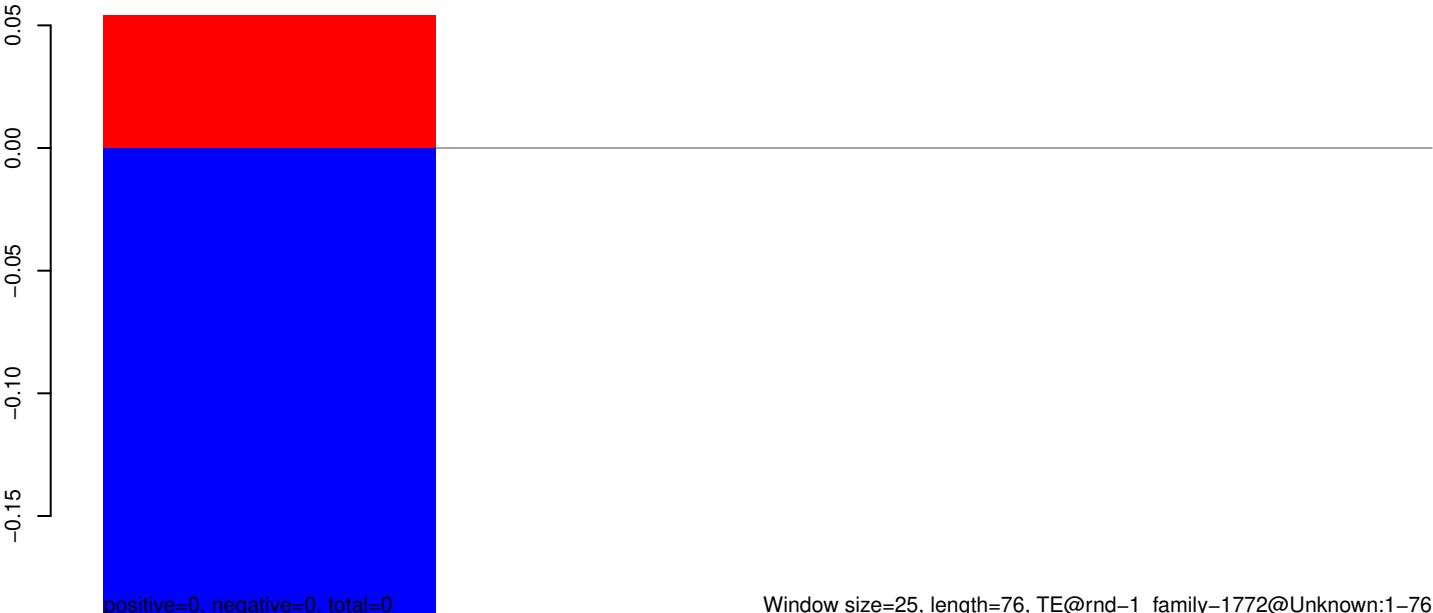
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



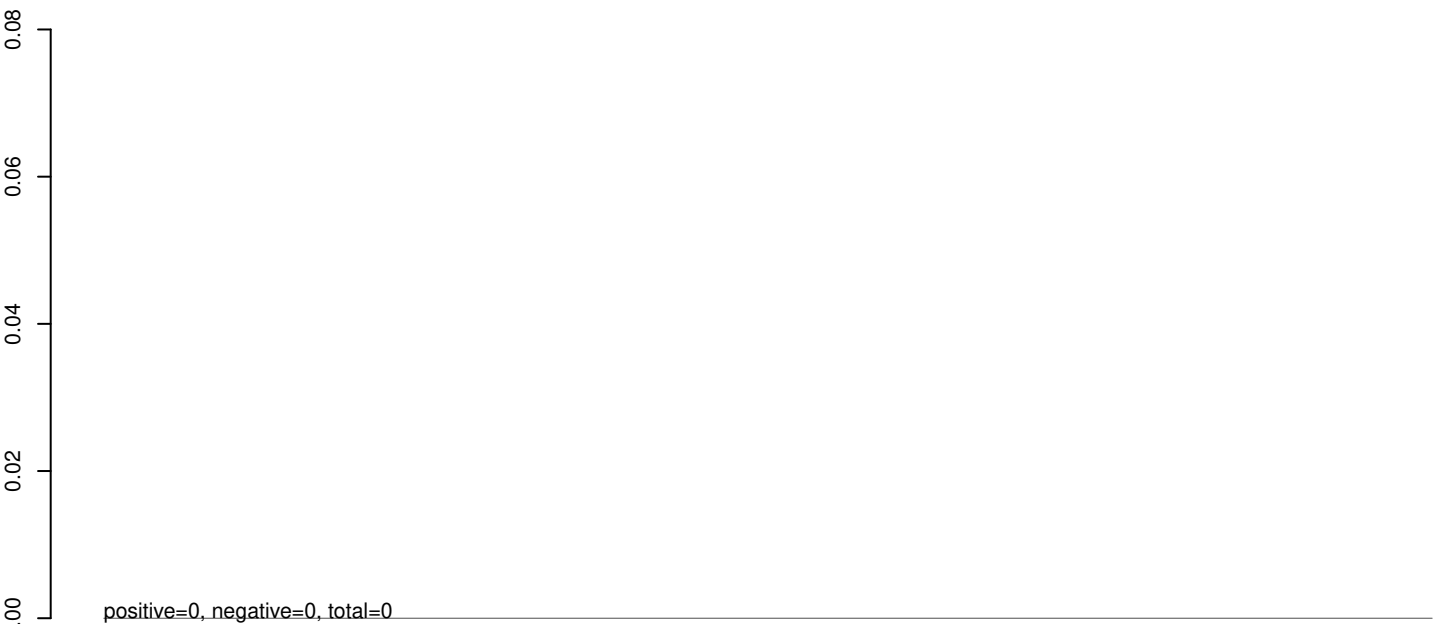
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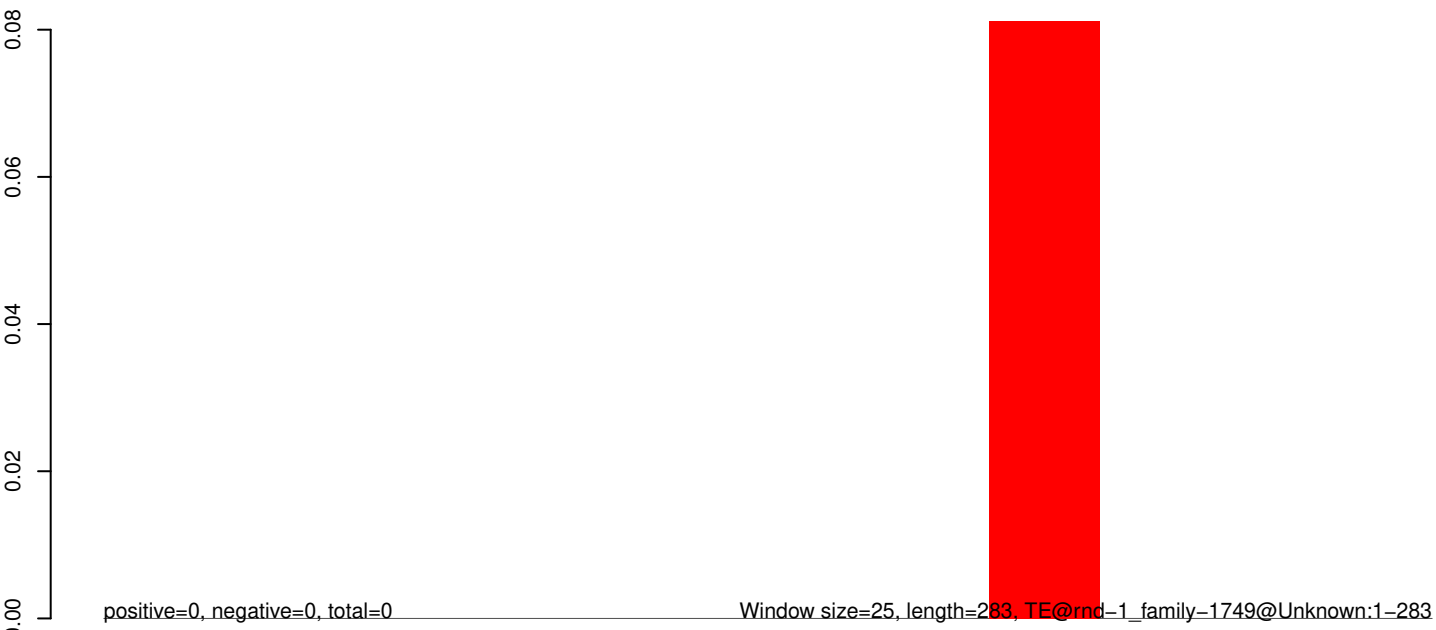
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



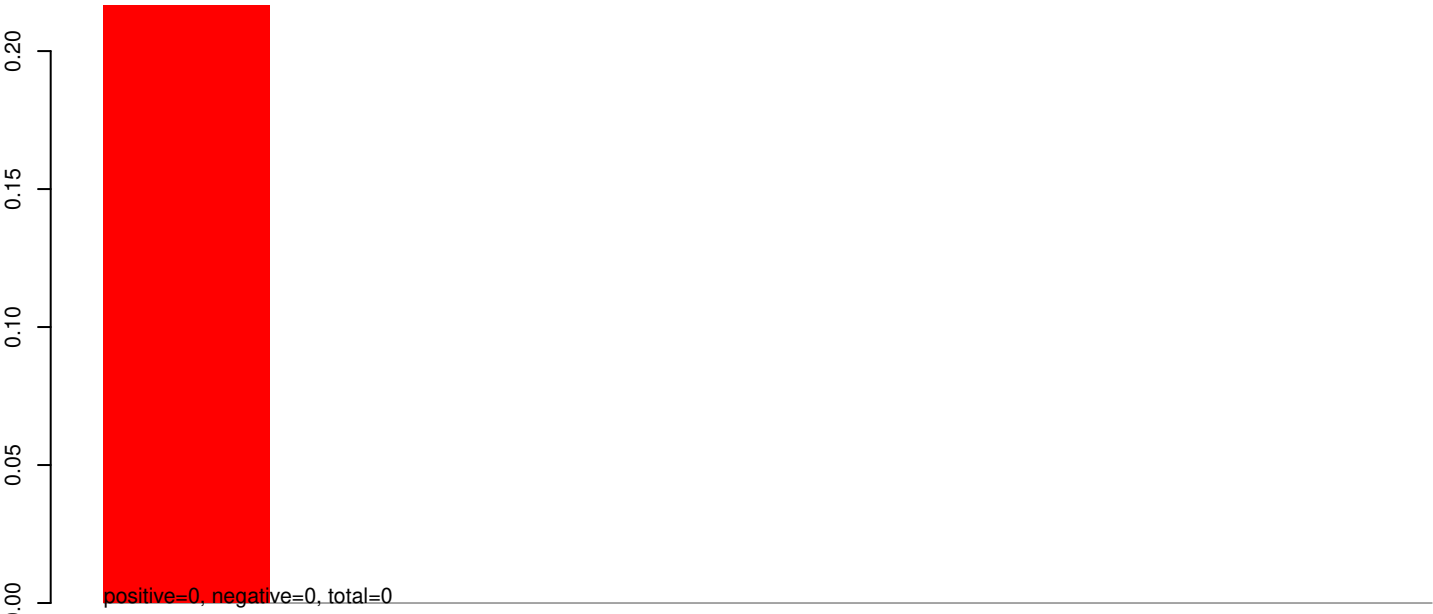
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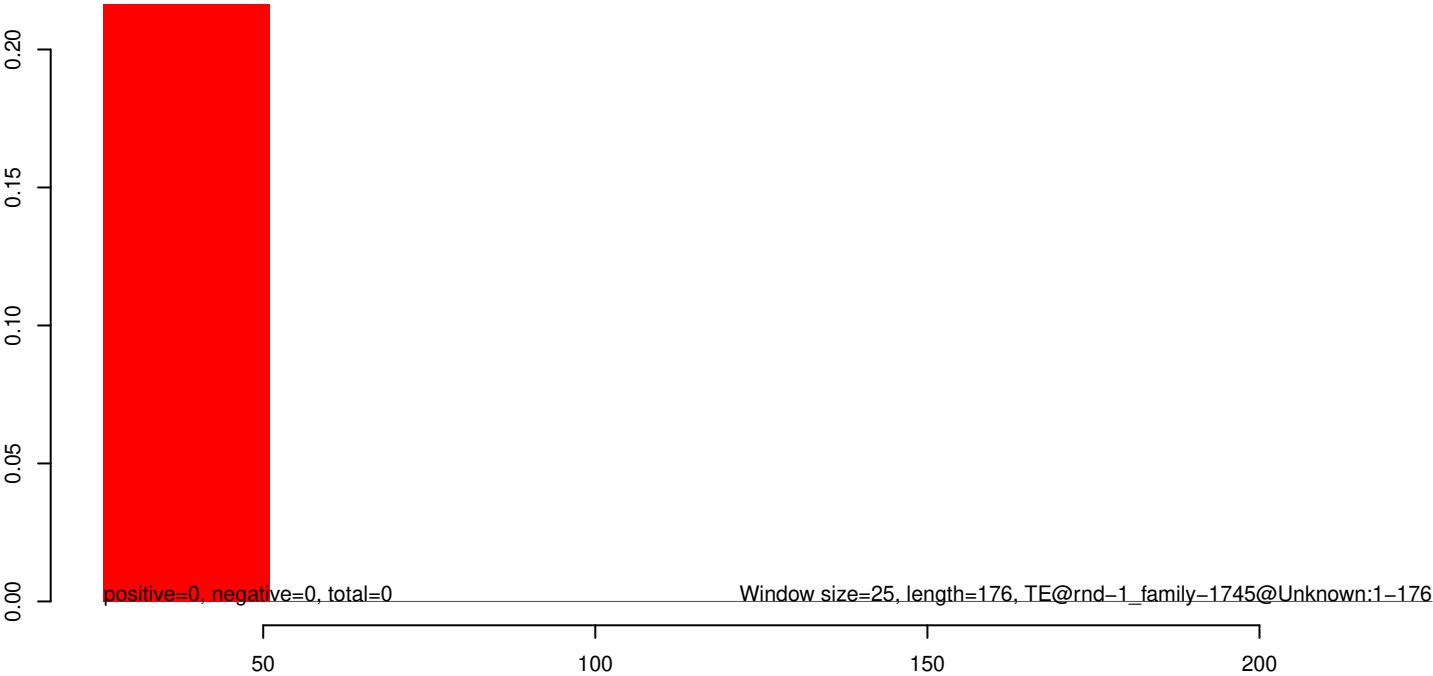
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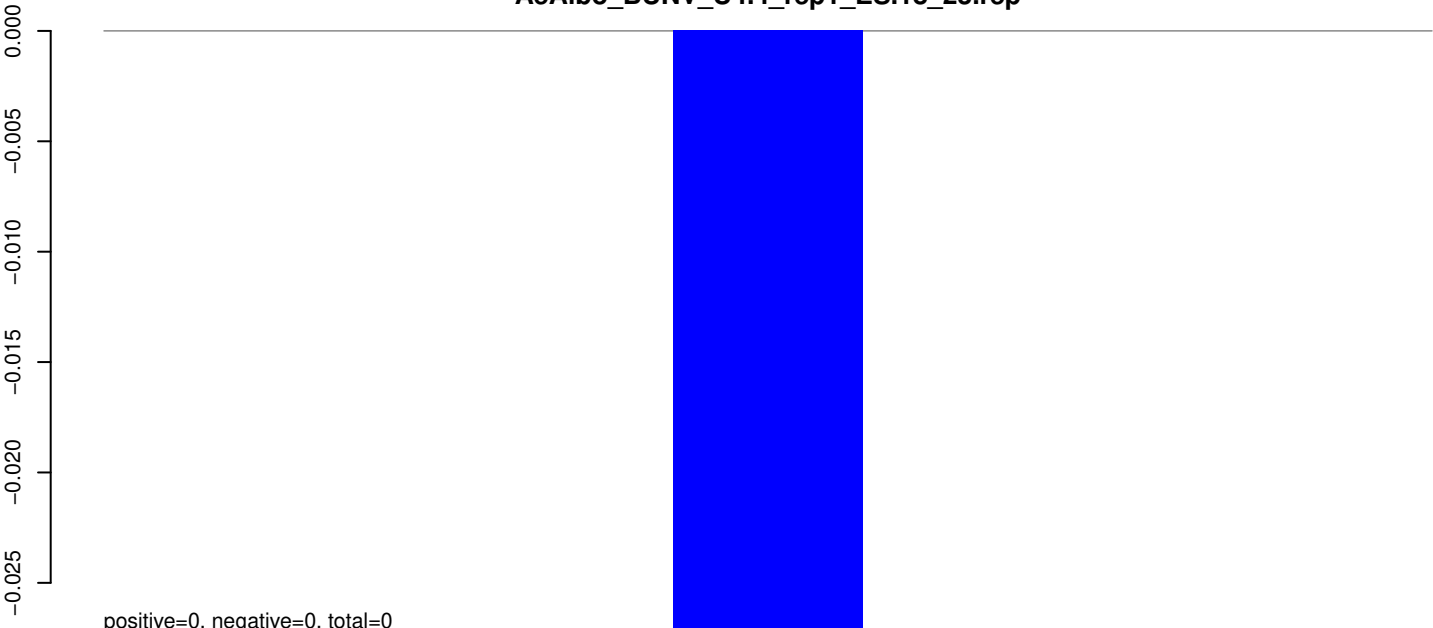
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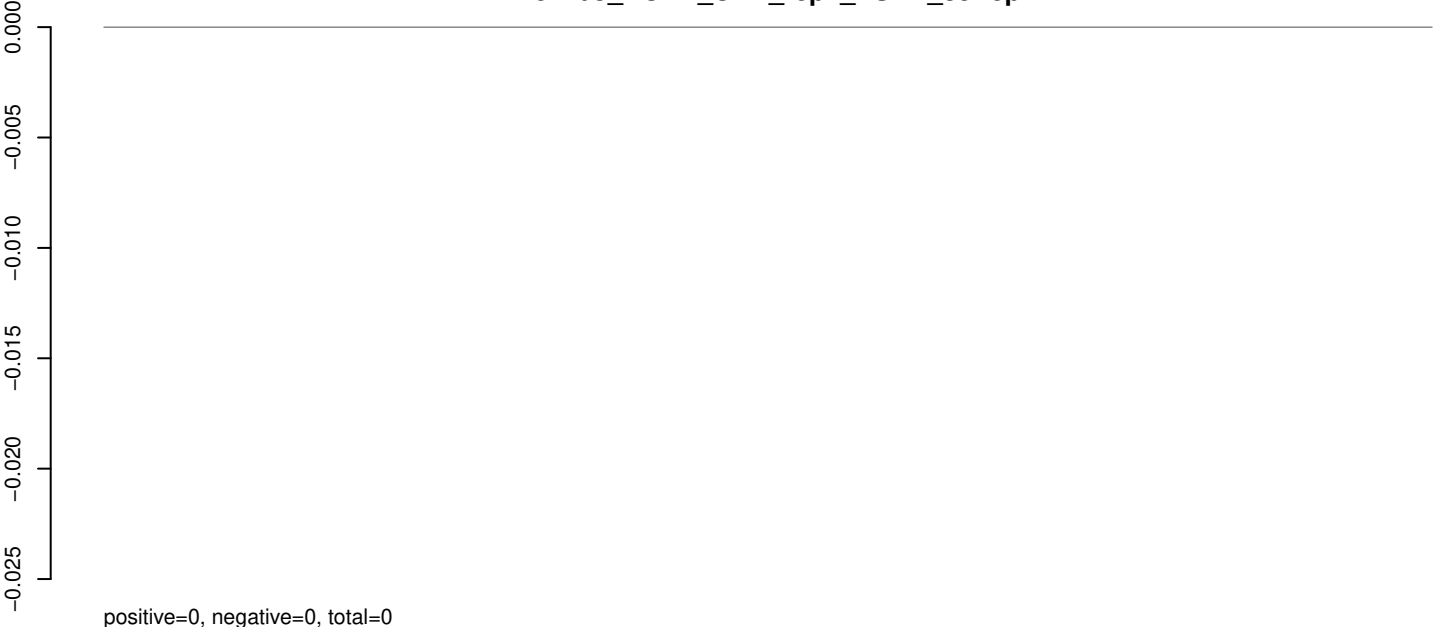
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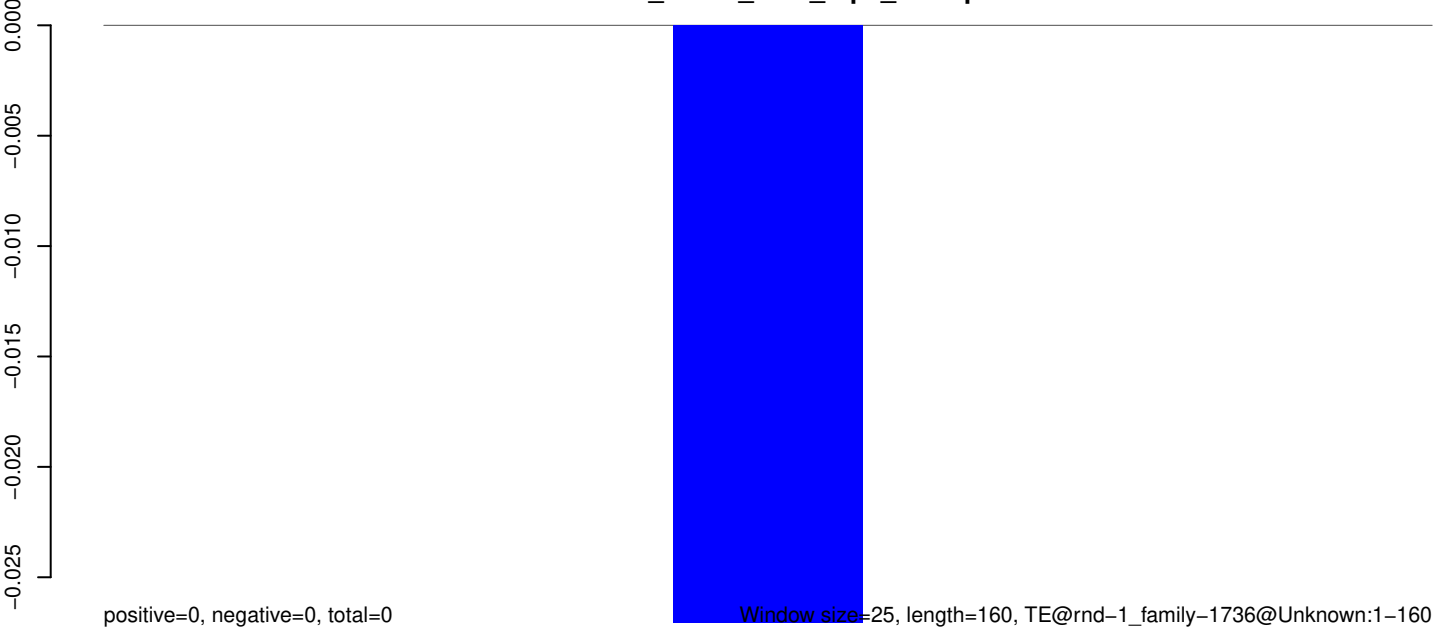
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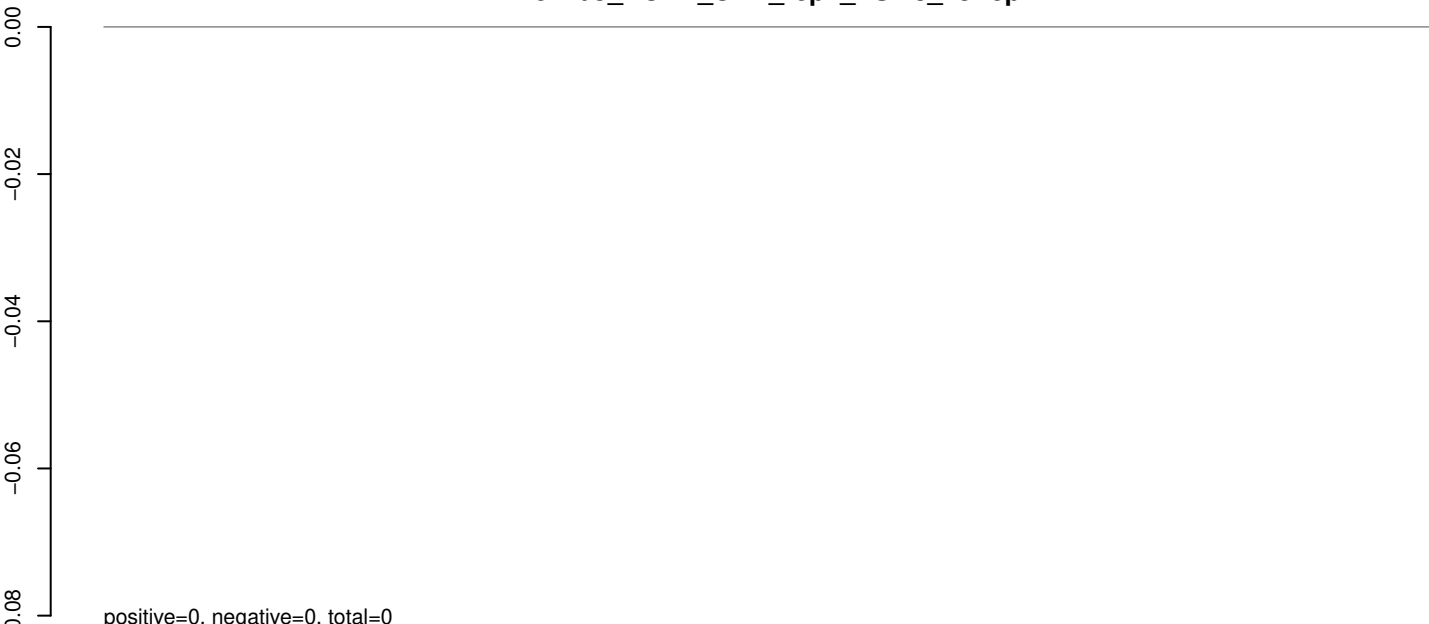
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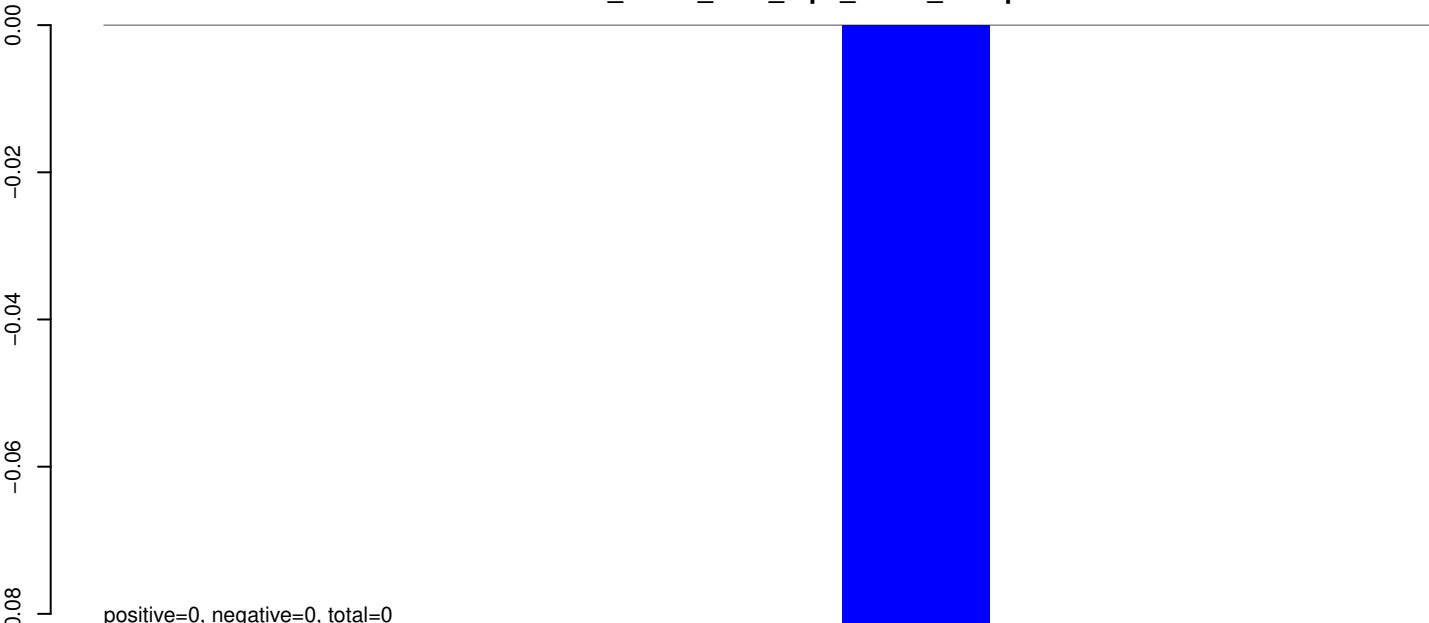
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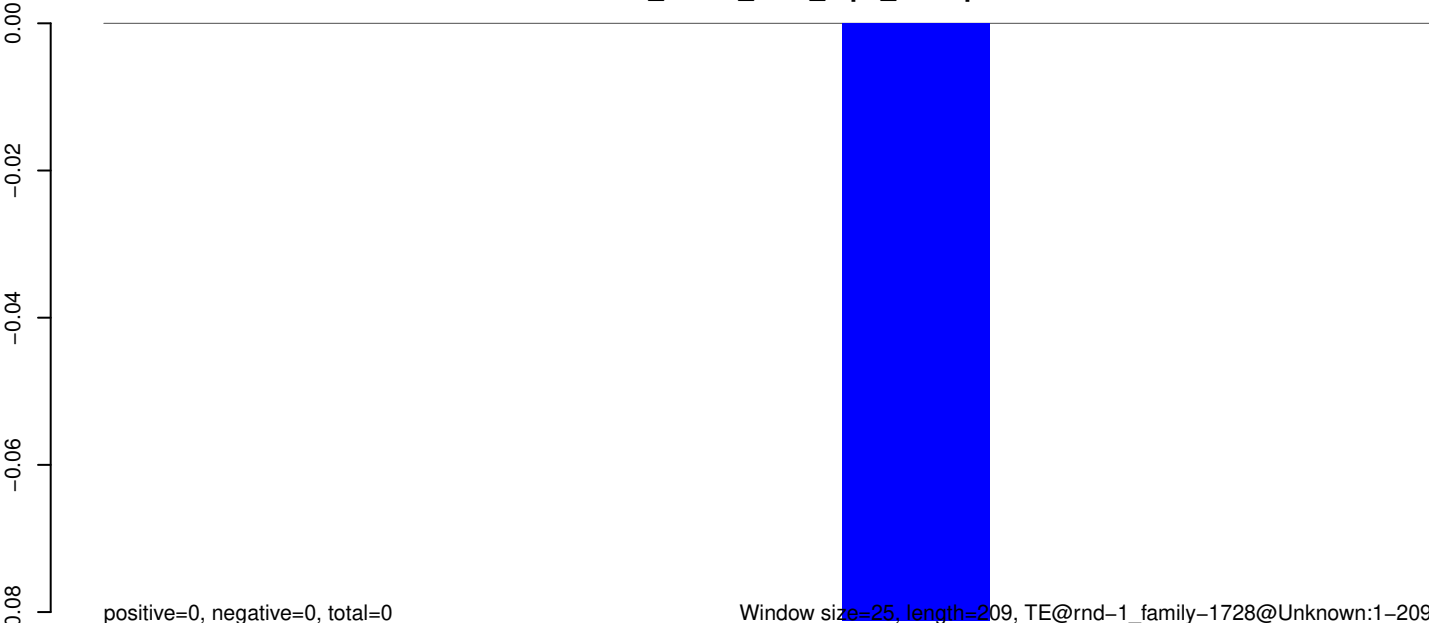
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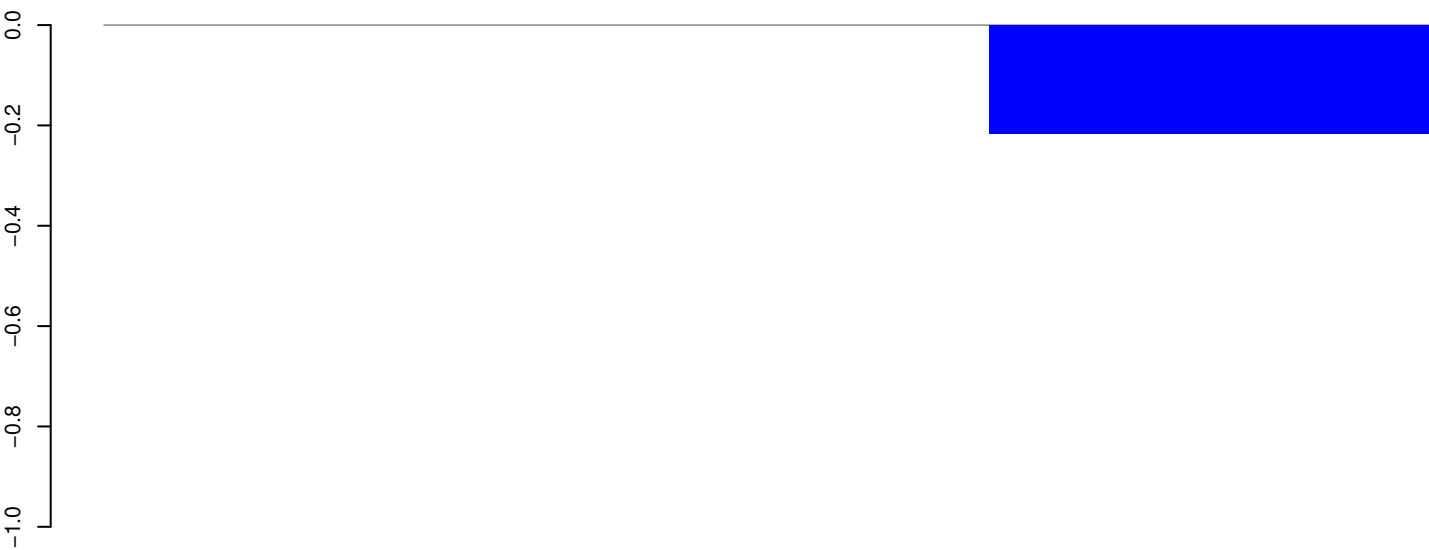
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



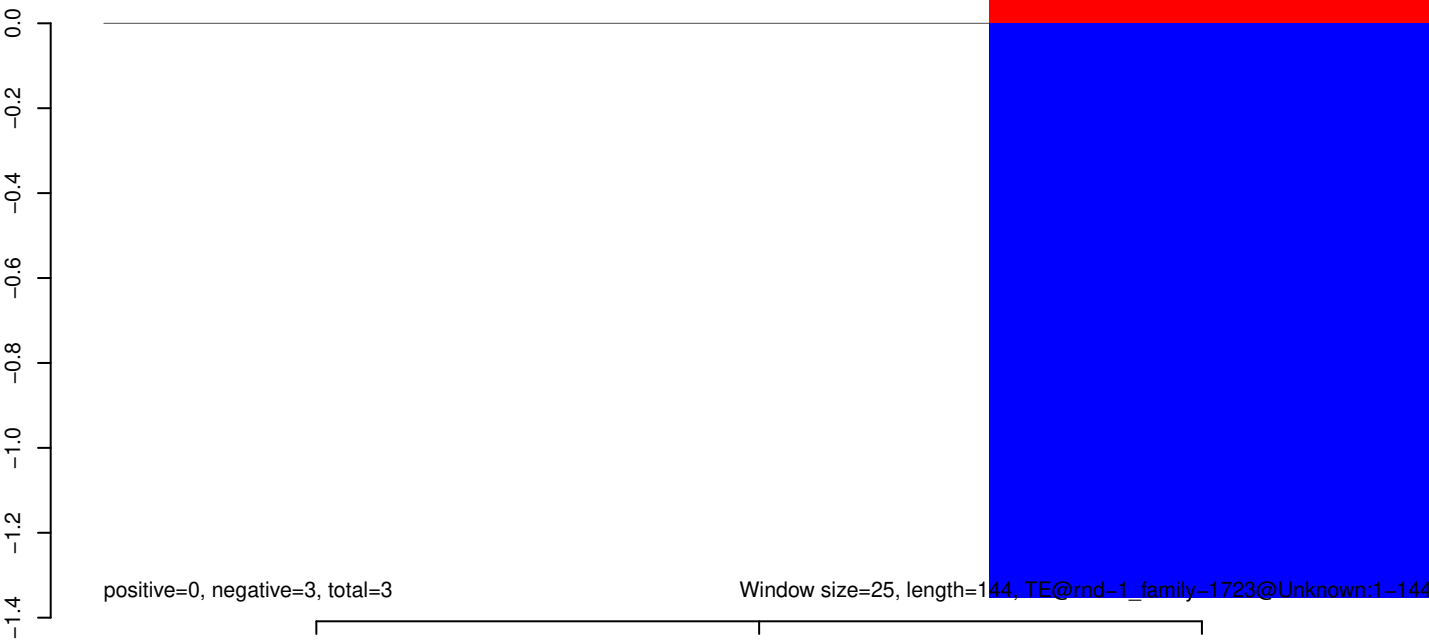
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



positive=0, negative=3, total=3

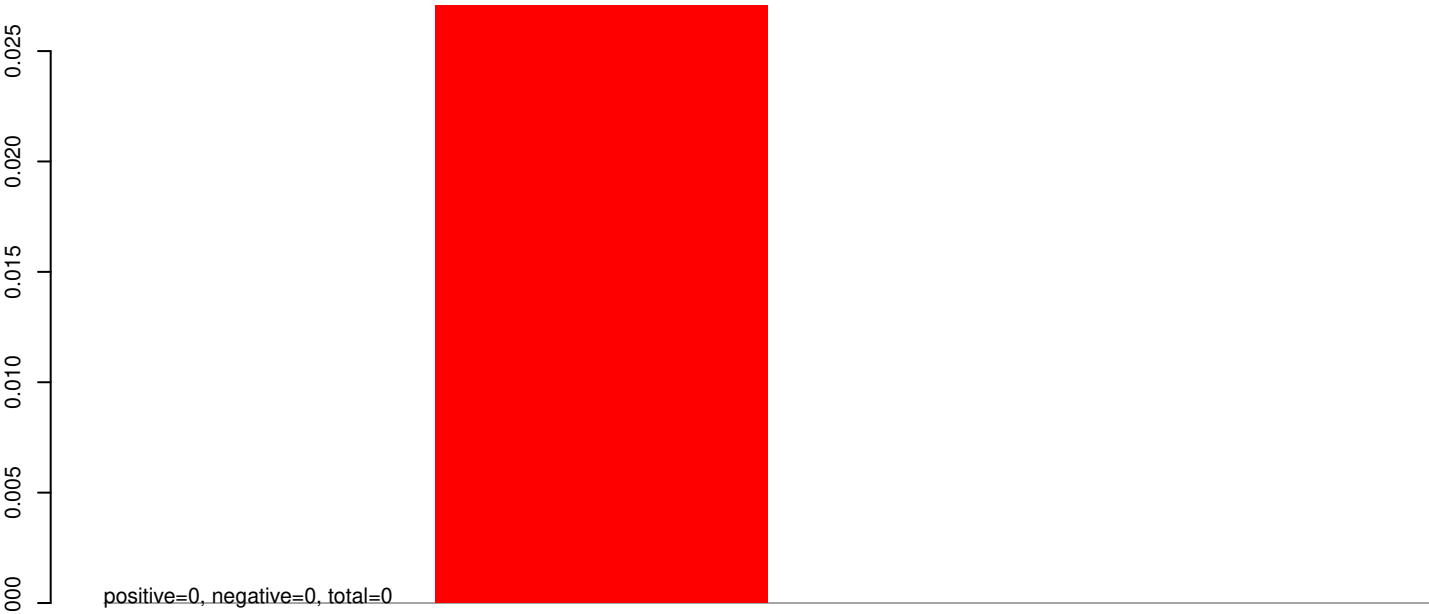
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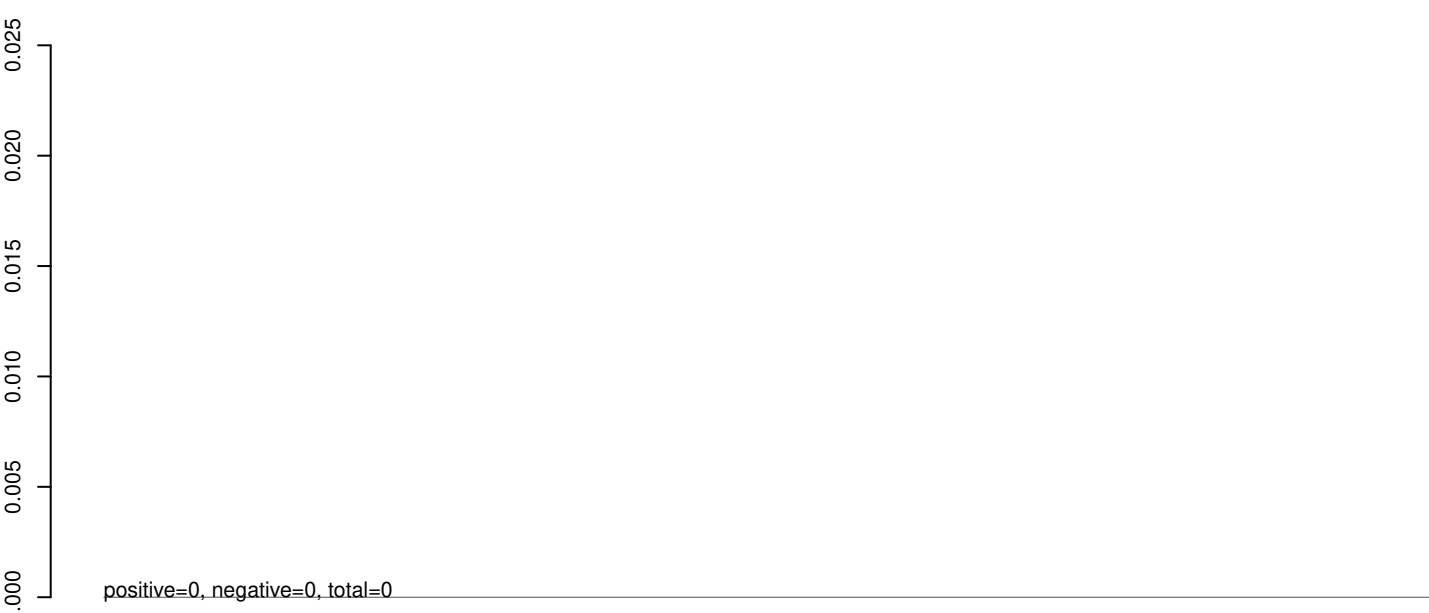
100

150

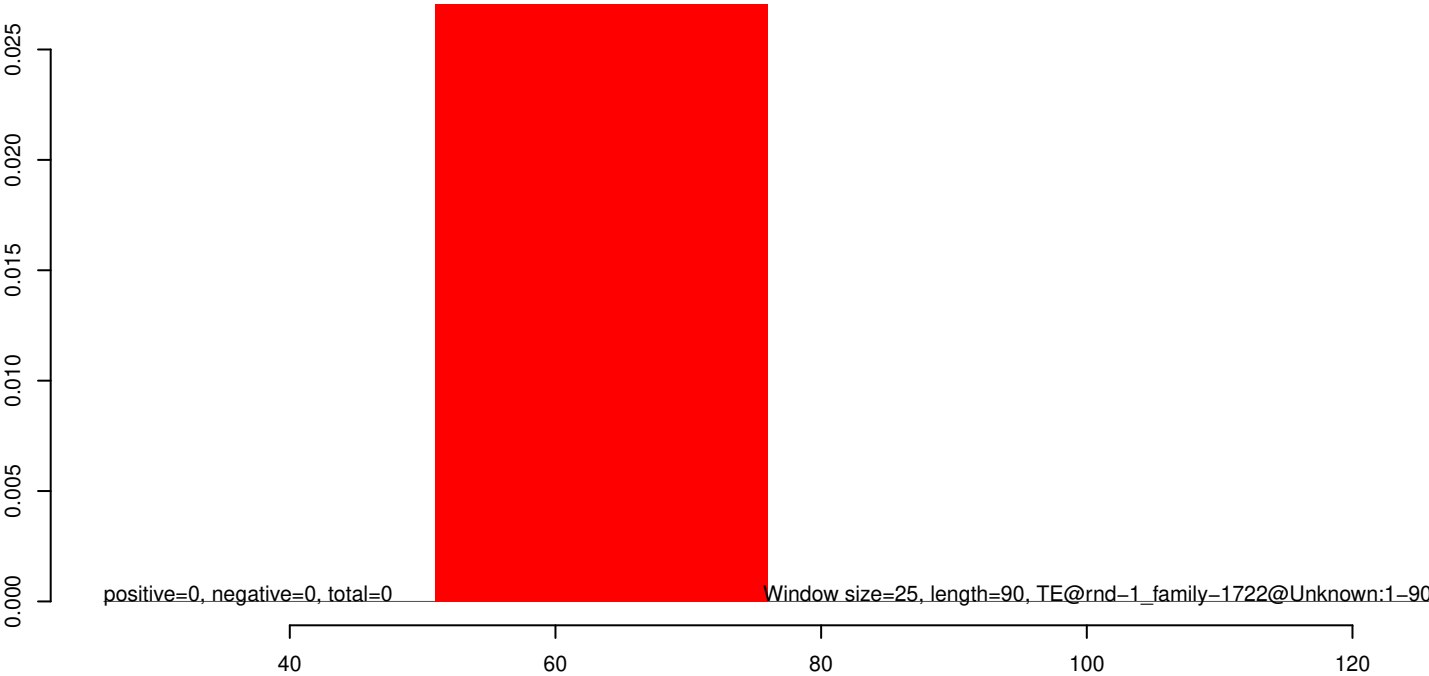
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



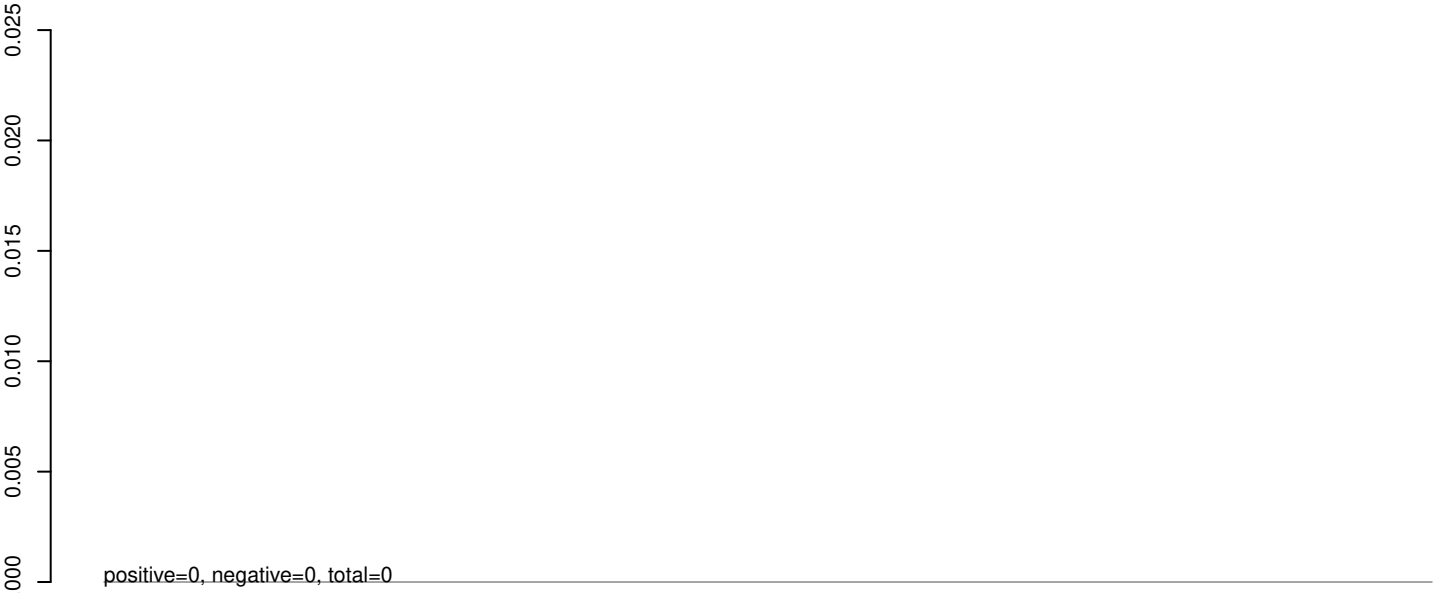
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



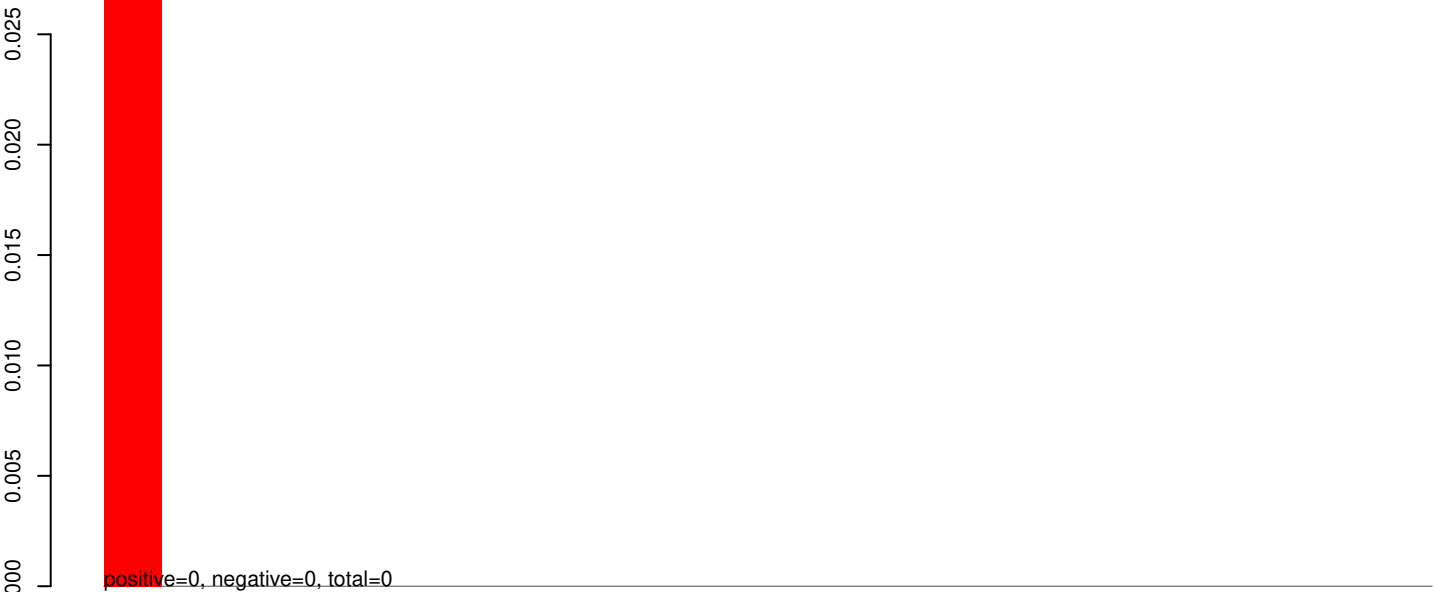
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



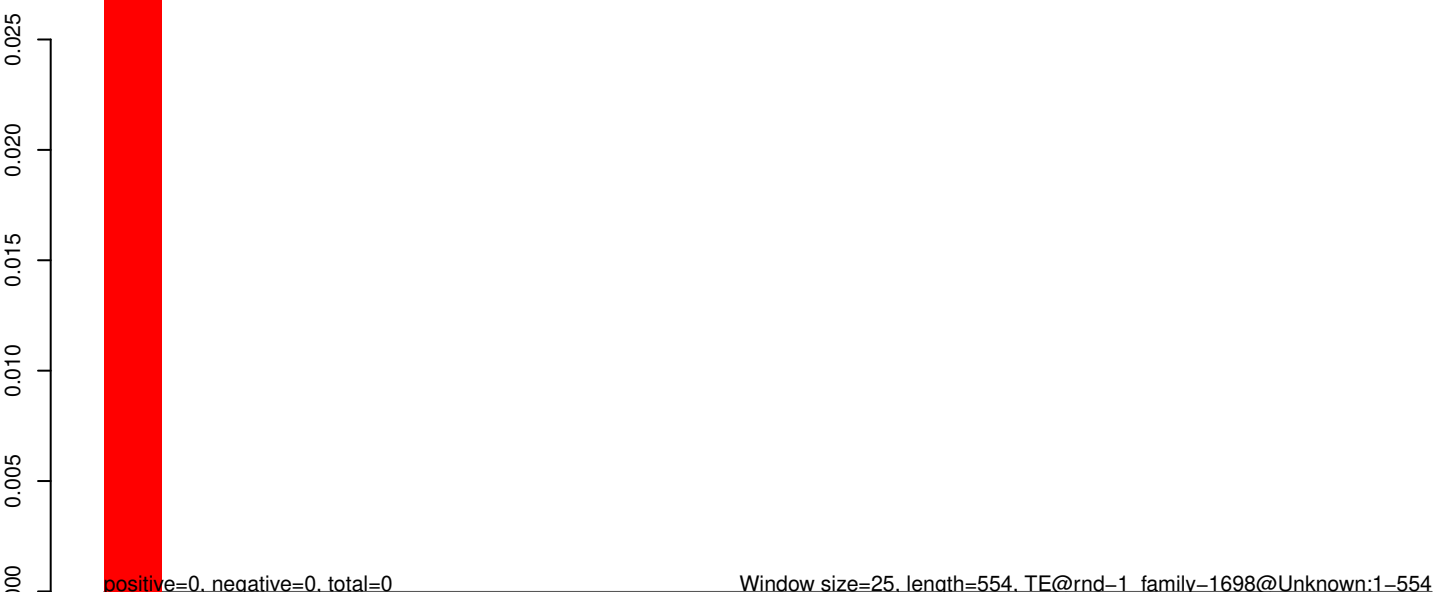
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025

positive=0, negative=0, total=0

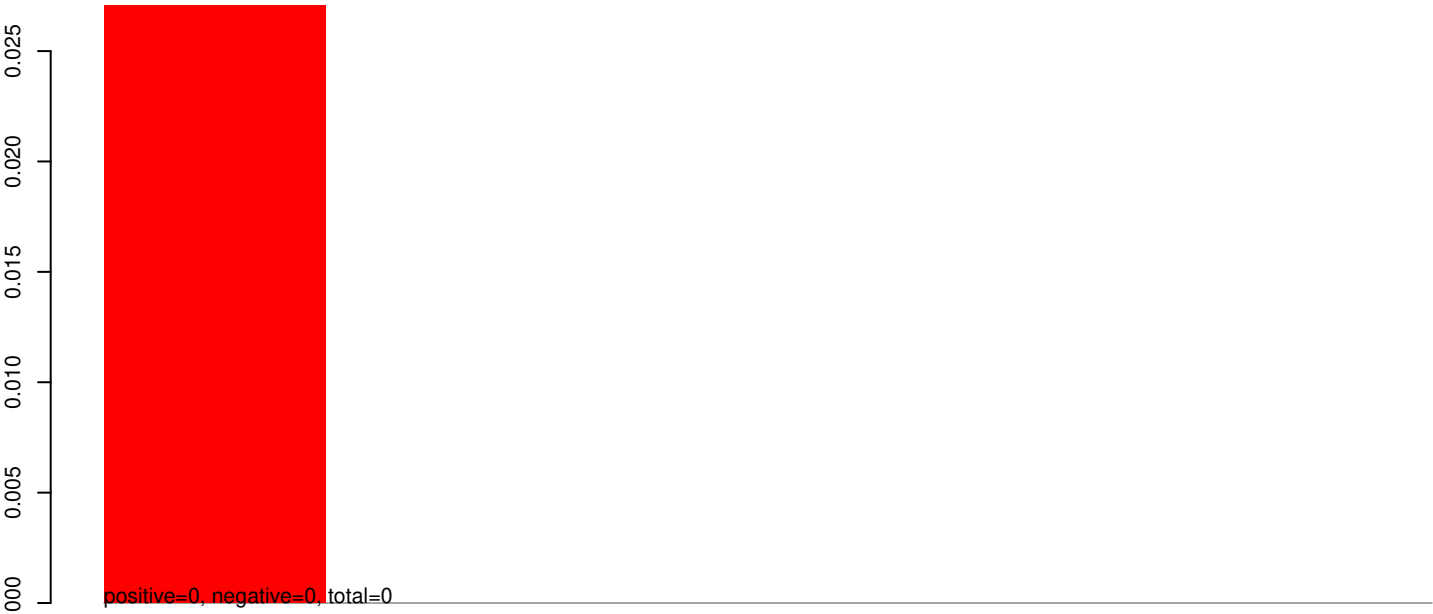
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

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-0.010  
-0.015  
-0.020  
-0.025

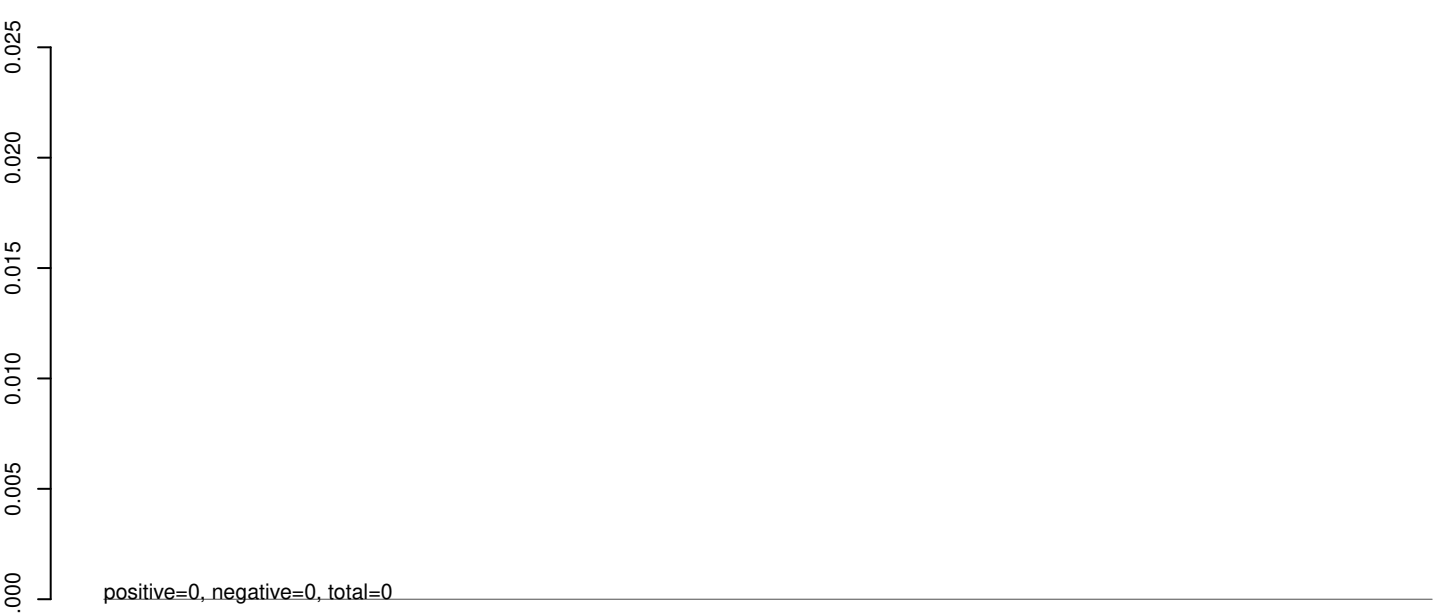
positive=0, negative=0, total=0

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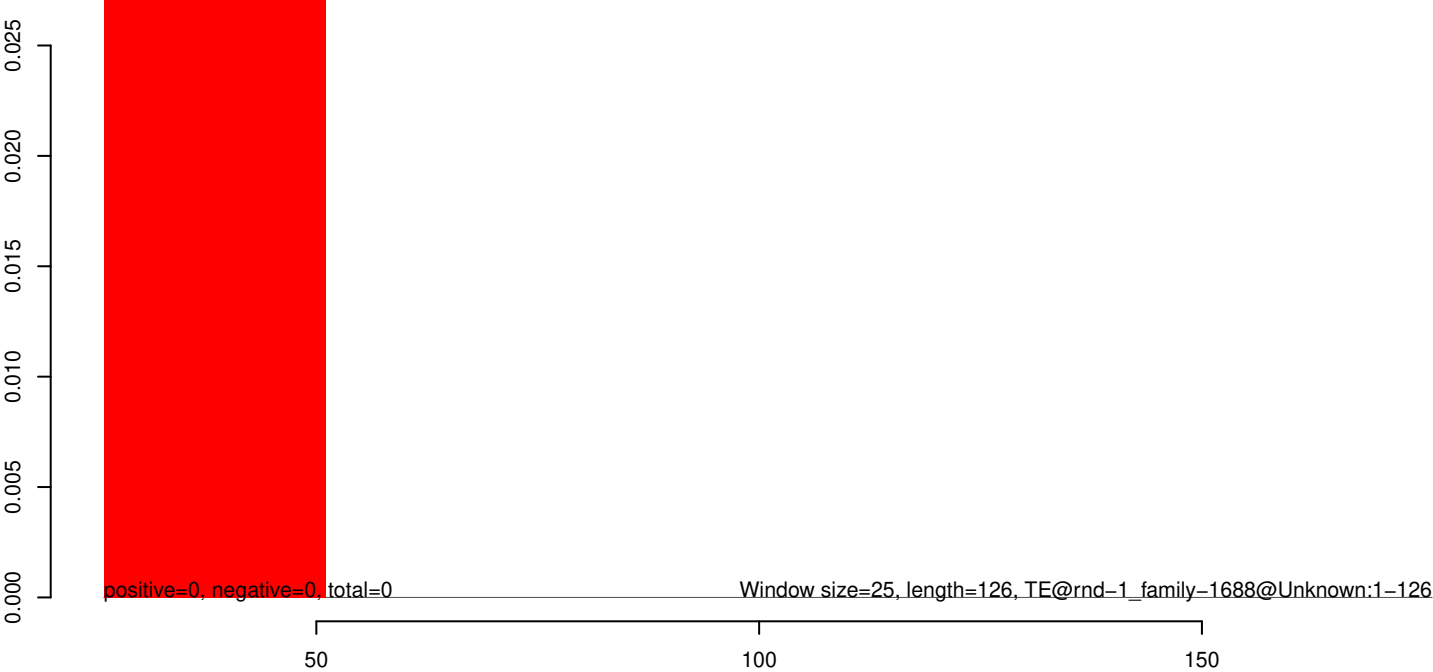
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

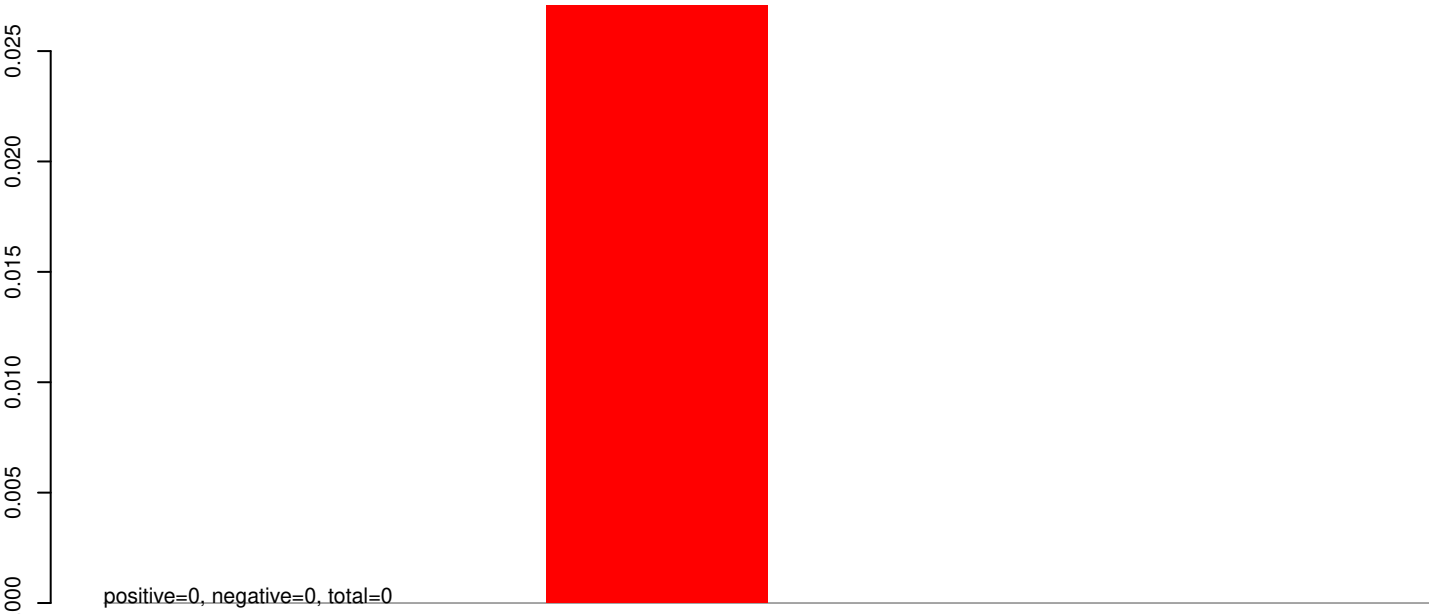


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

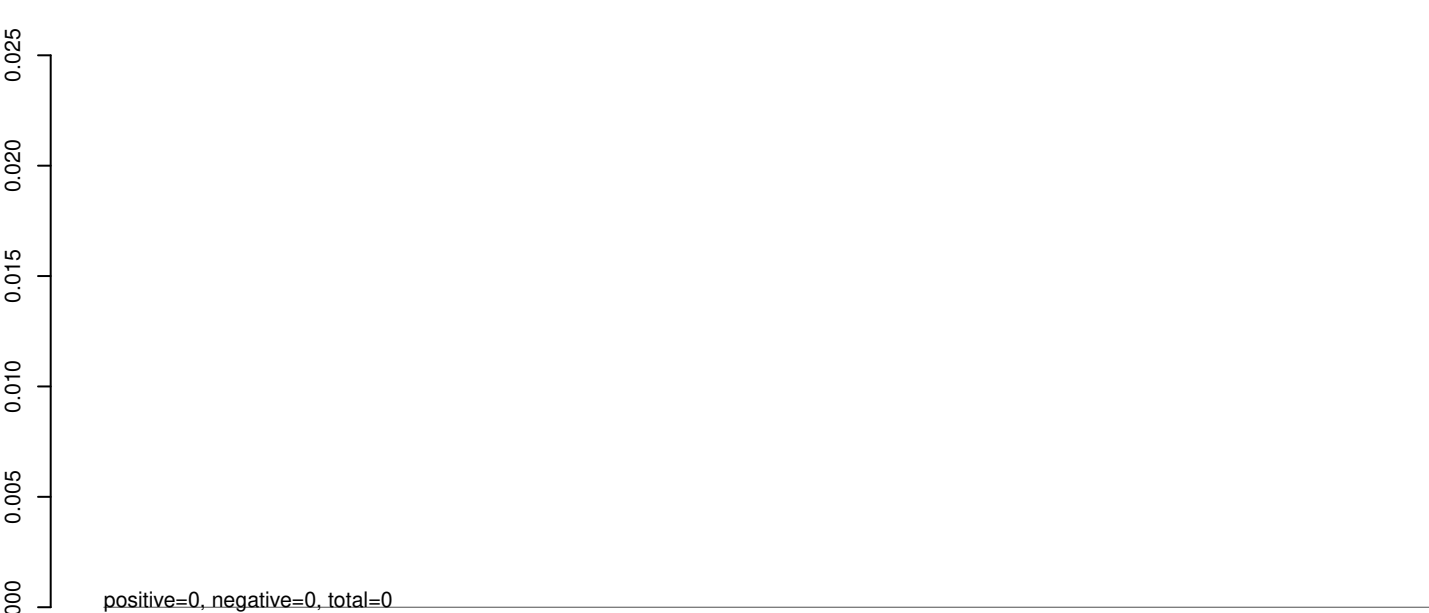




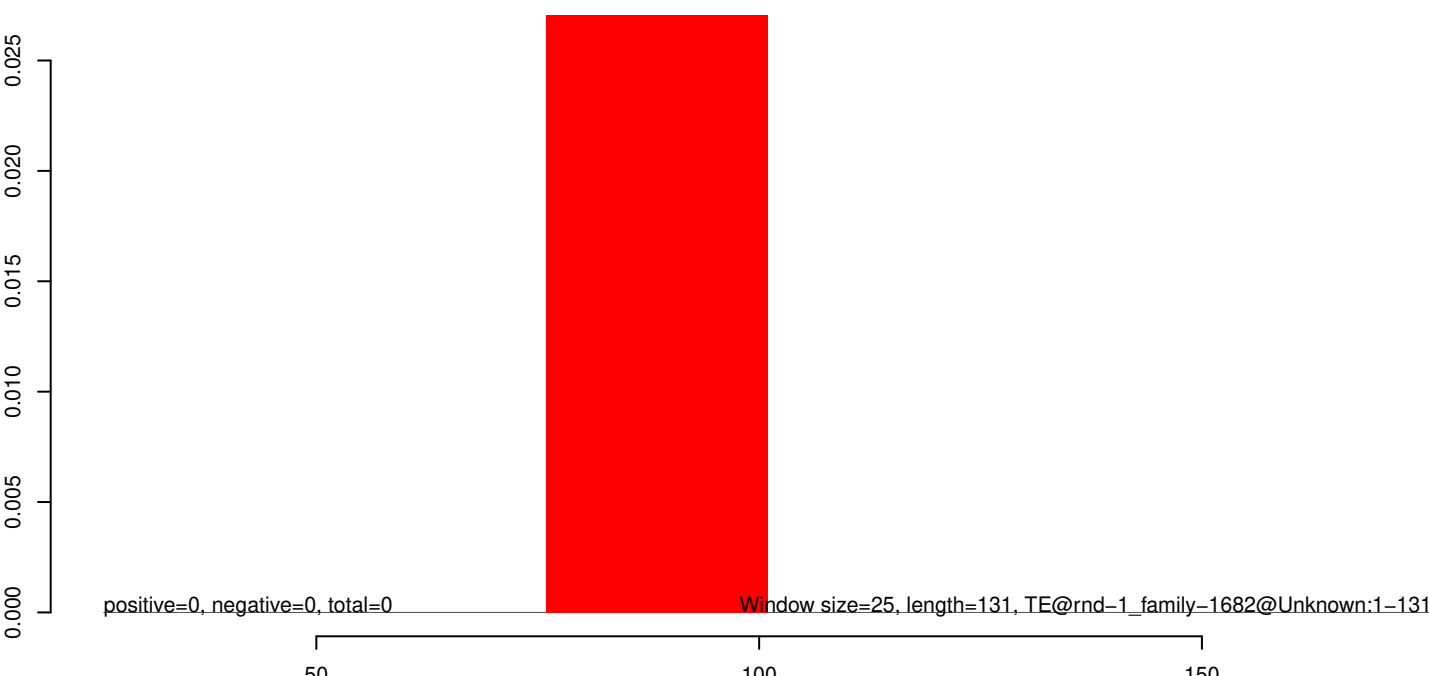
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



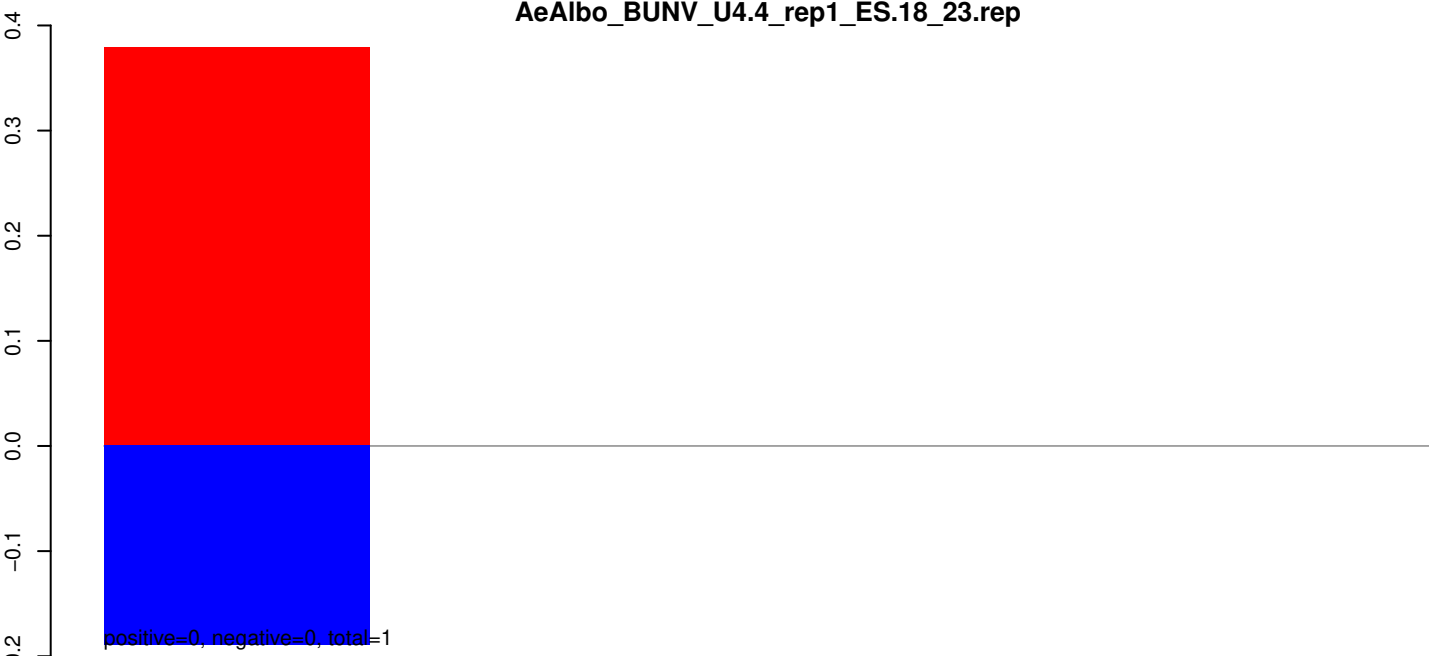
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



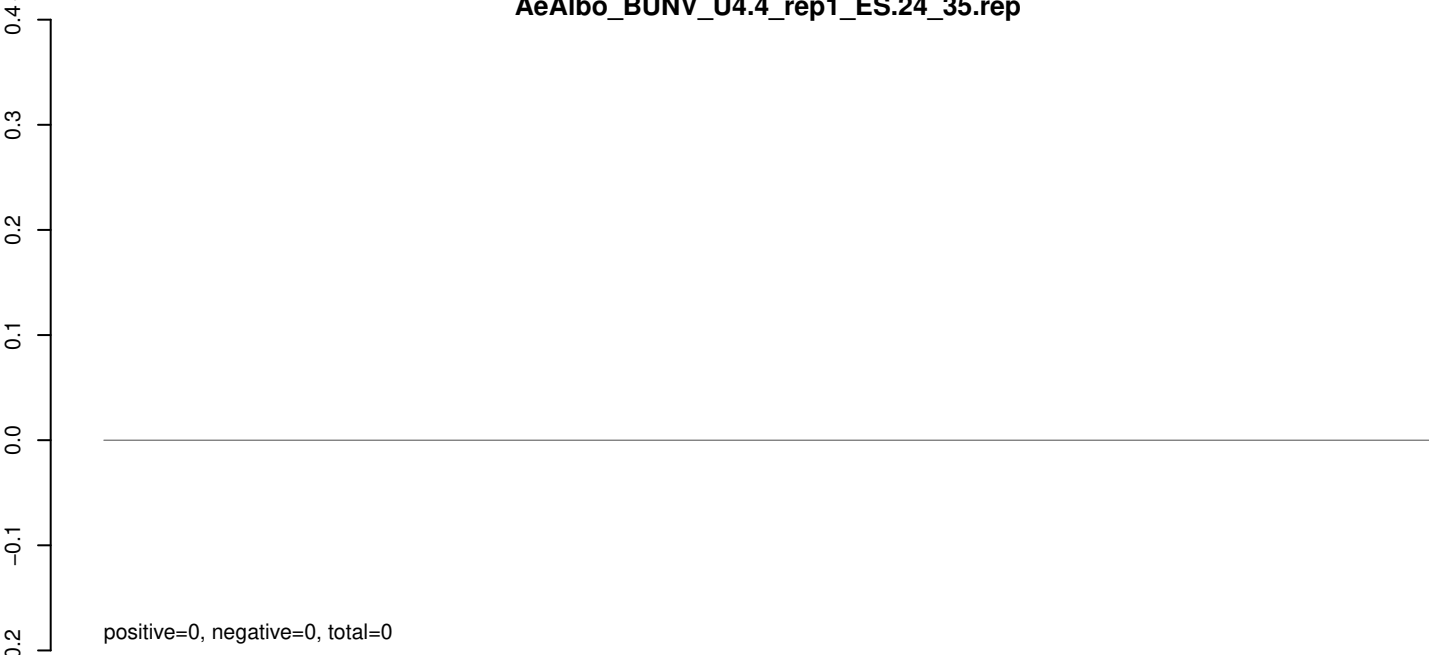
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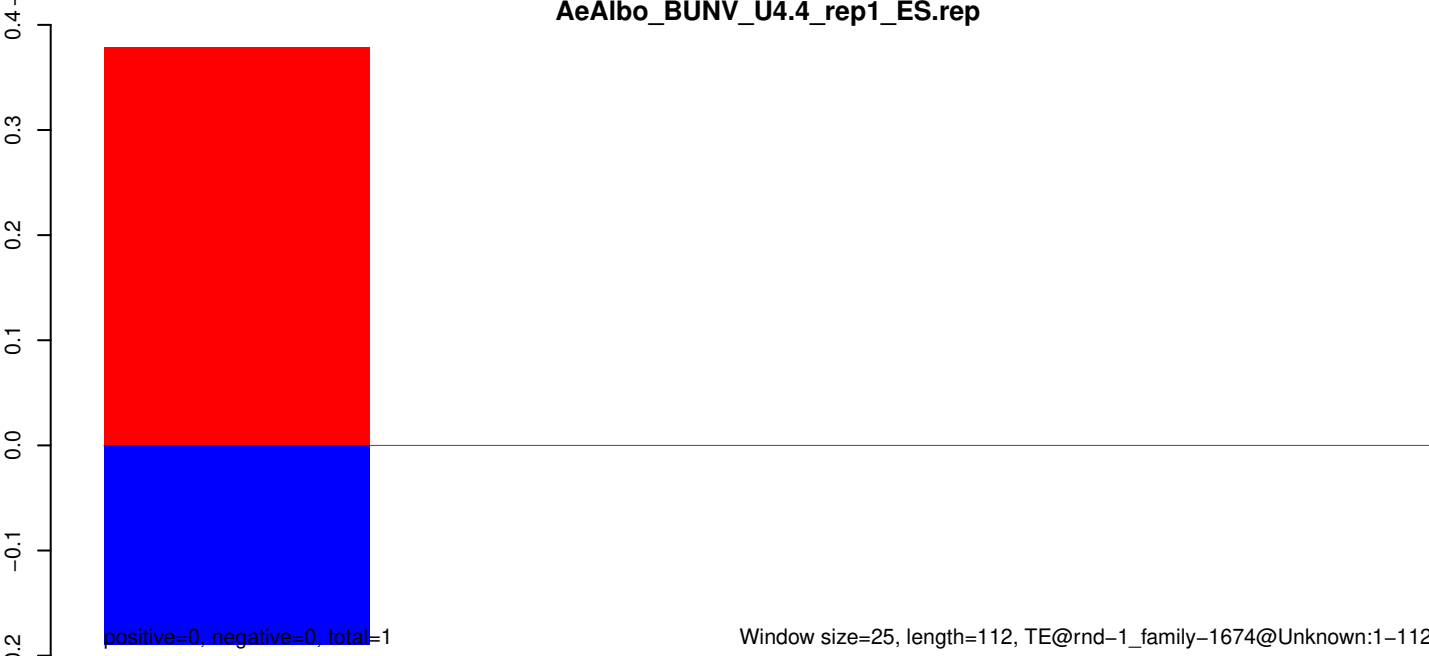
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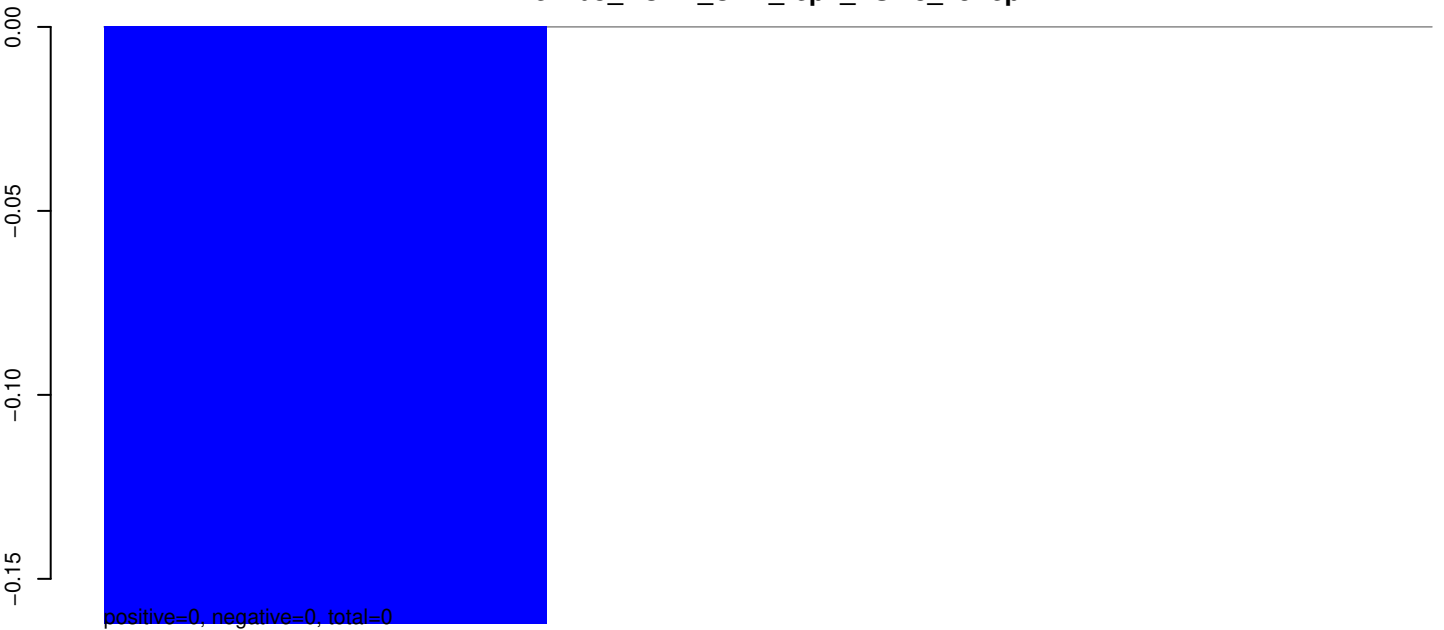
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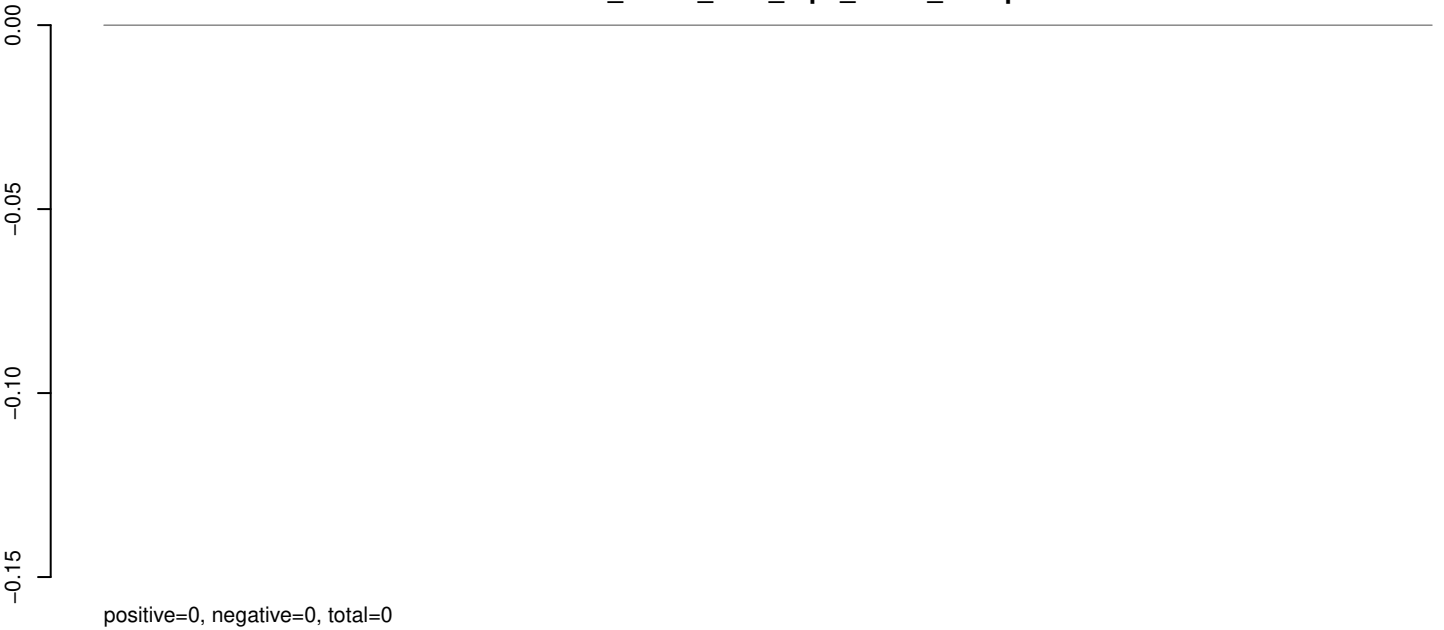
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



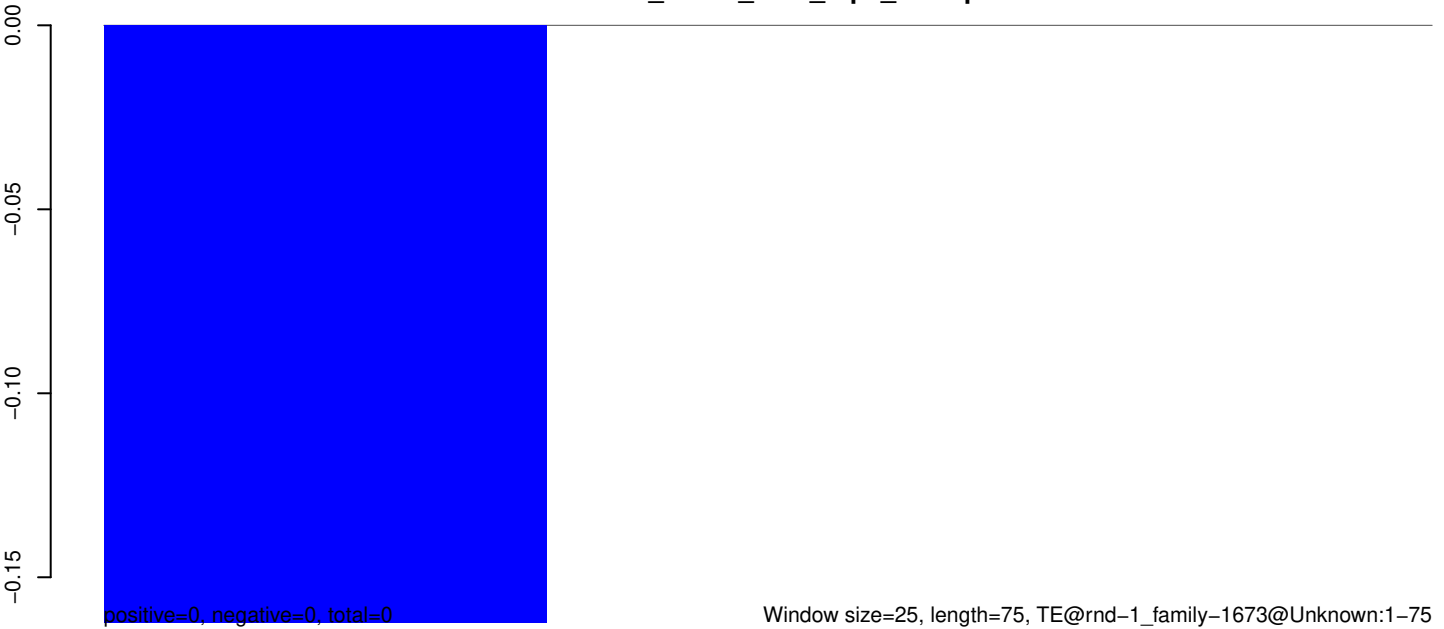
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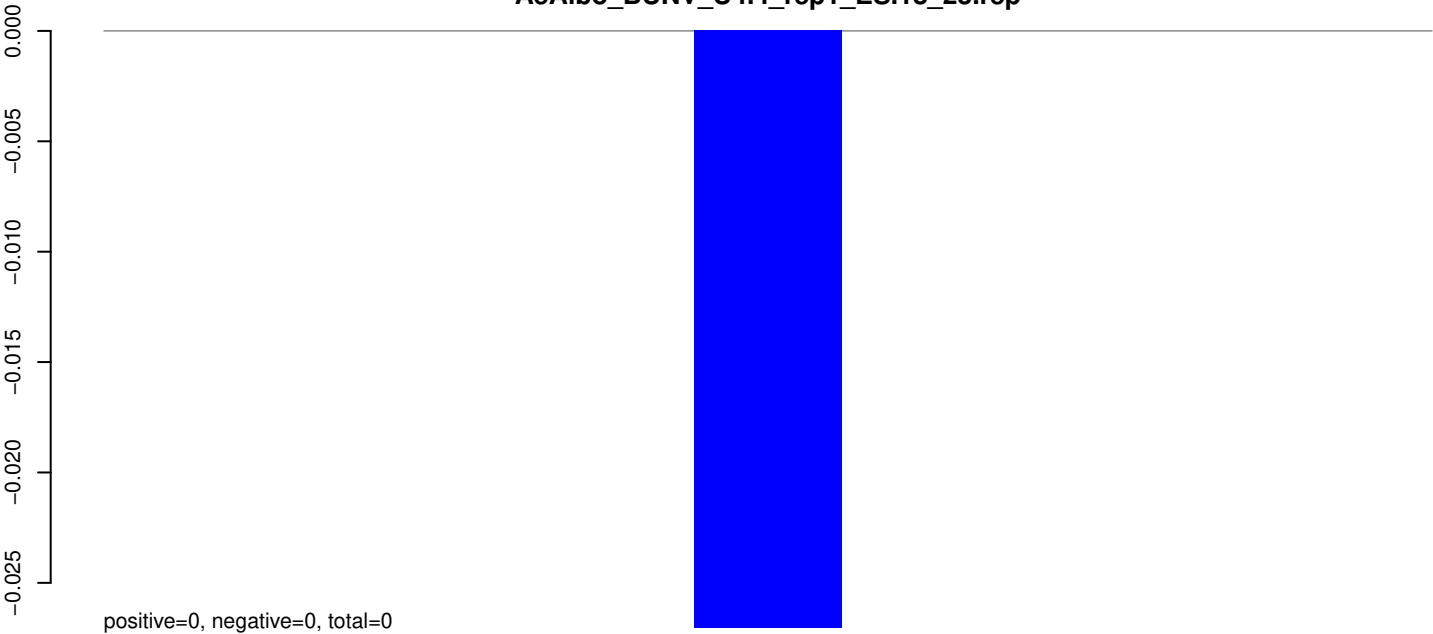
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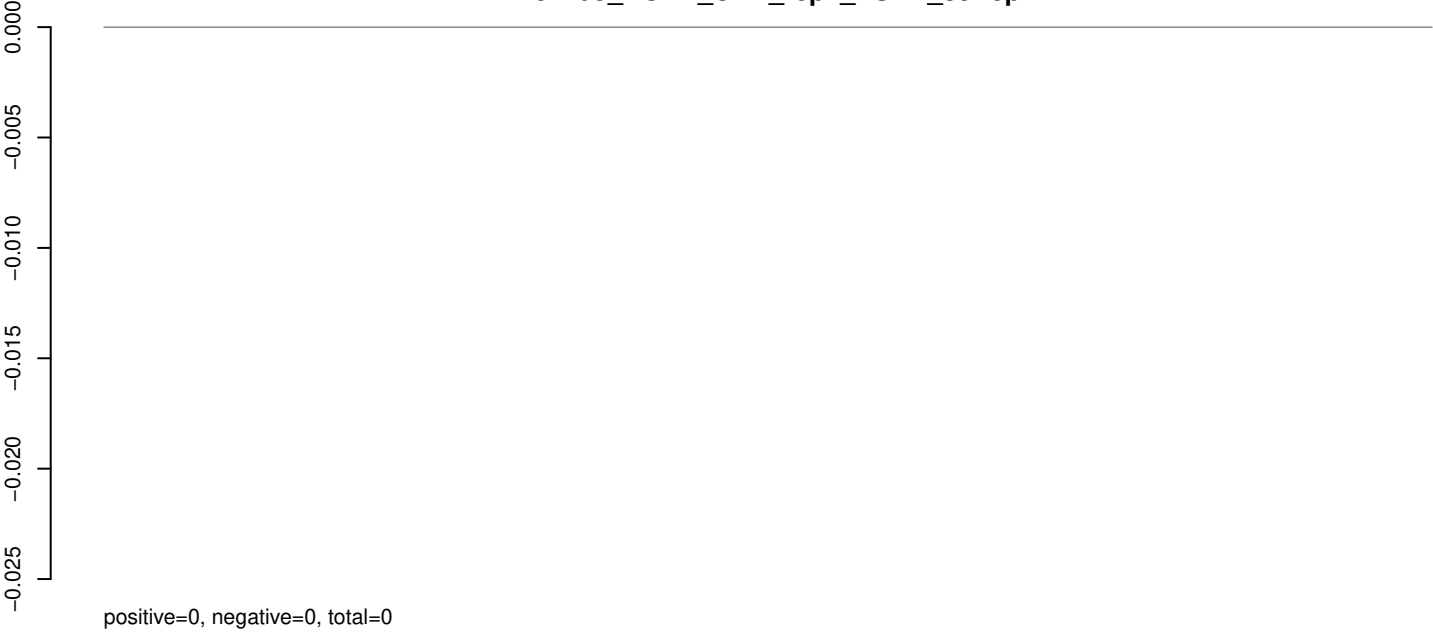
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



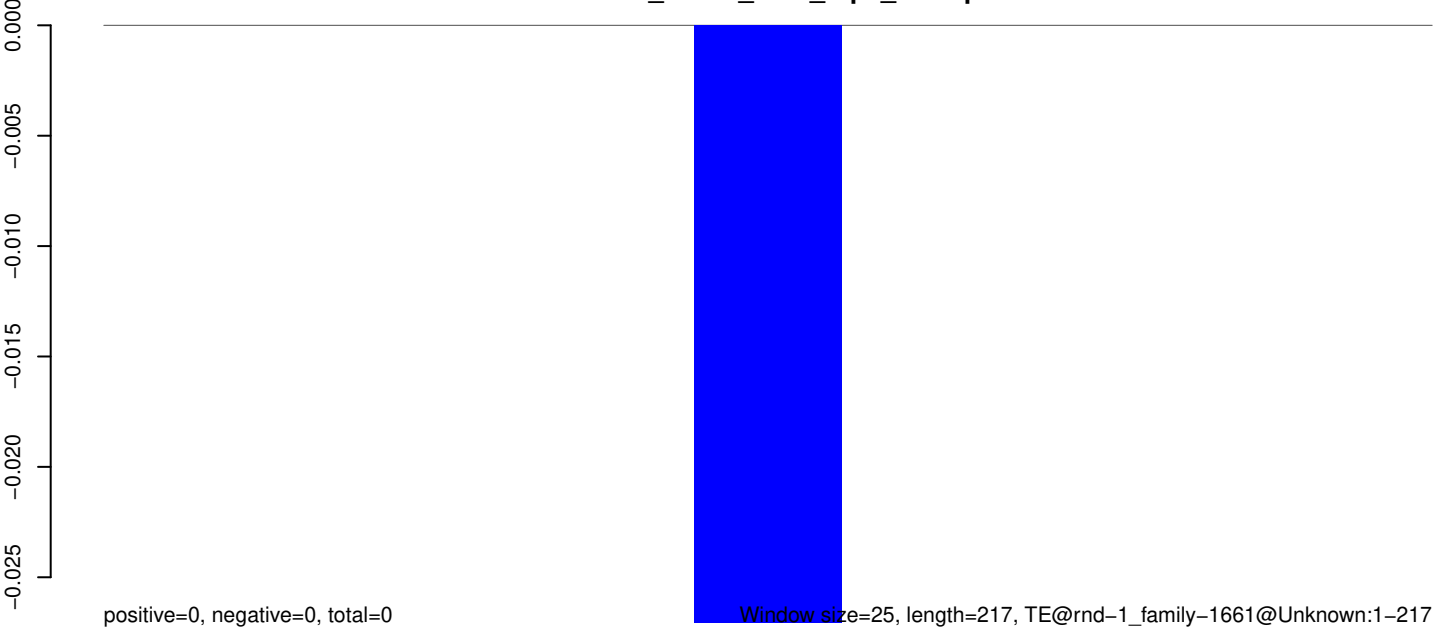
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



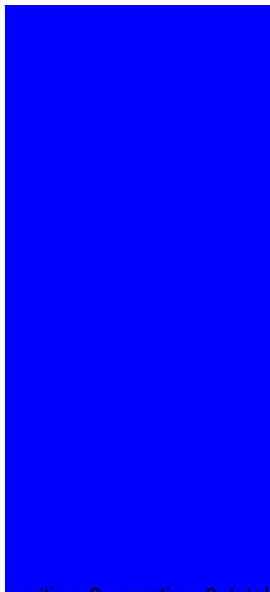
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



50 100 150 200 250

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
-0.10



positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

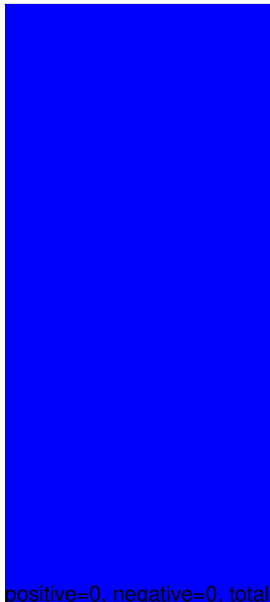
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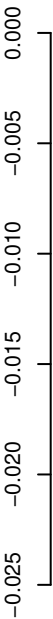
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

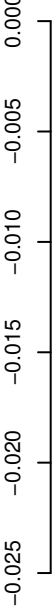
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-0.08  
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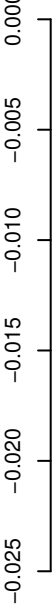
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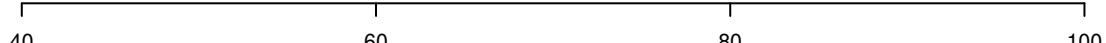
positive=0, negative=0, total=0



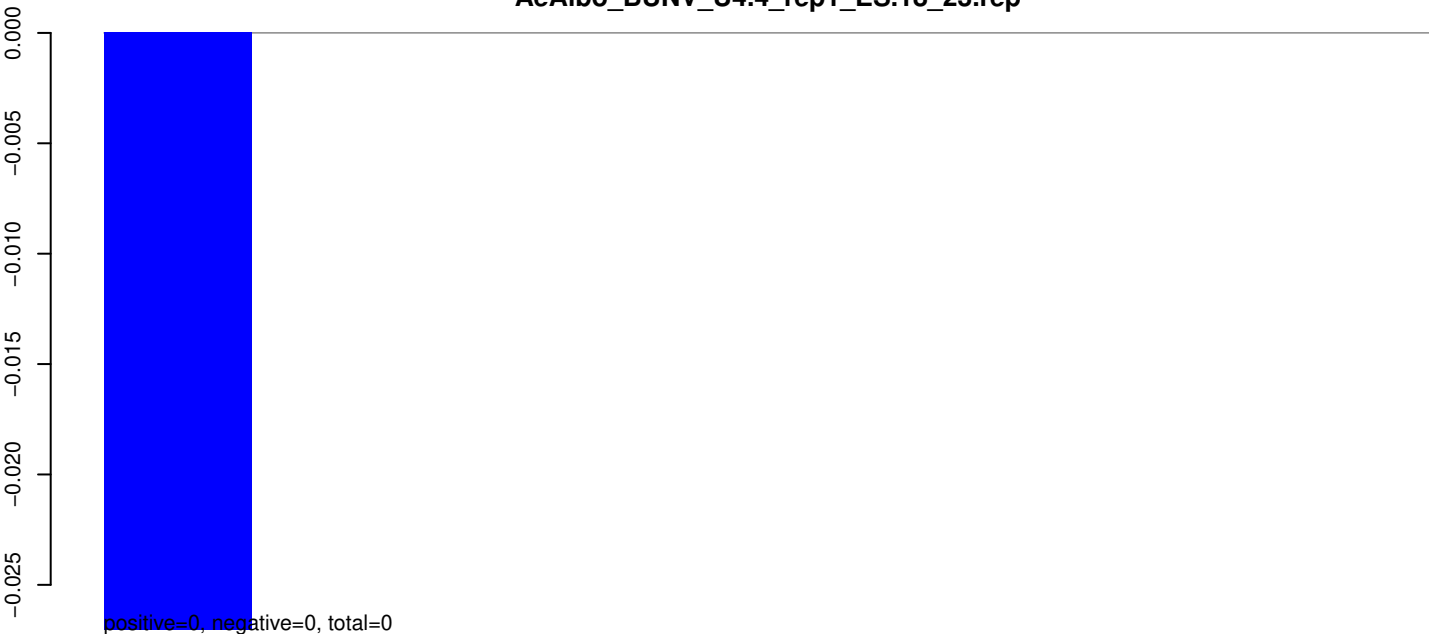
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positive=0, negative=0, total=0



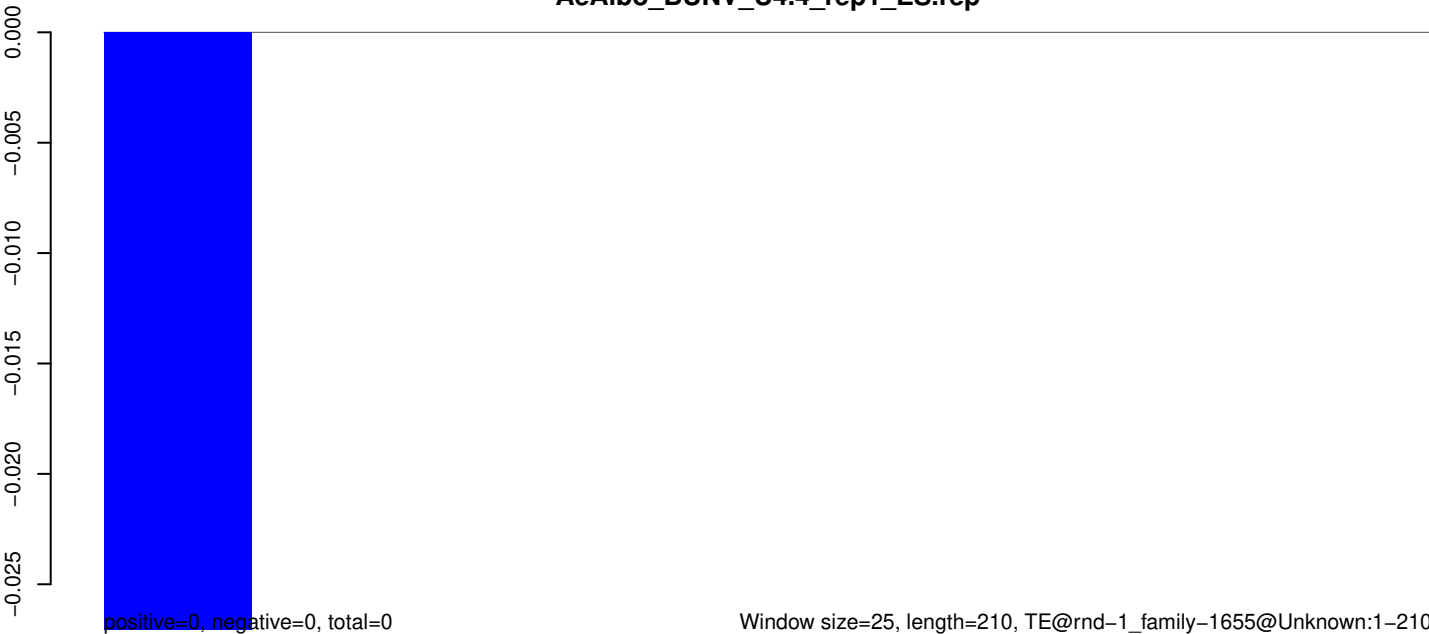
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



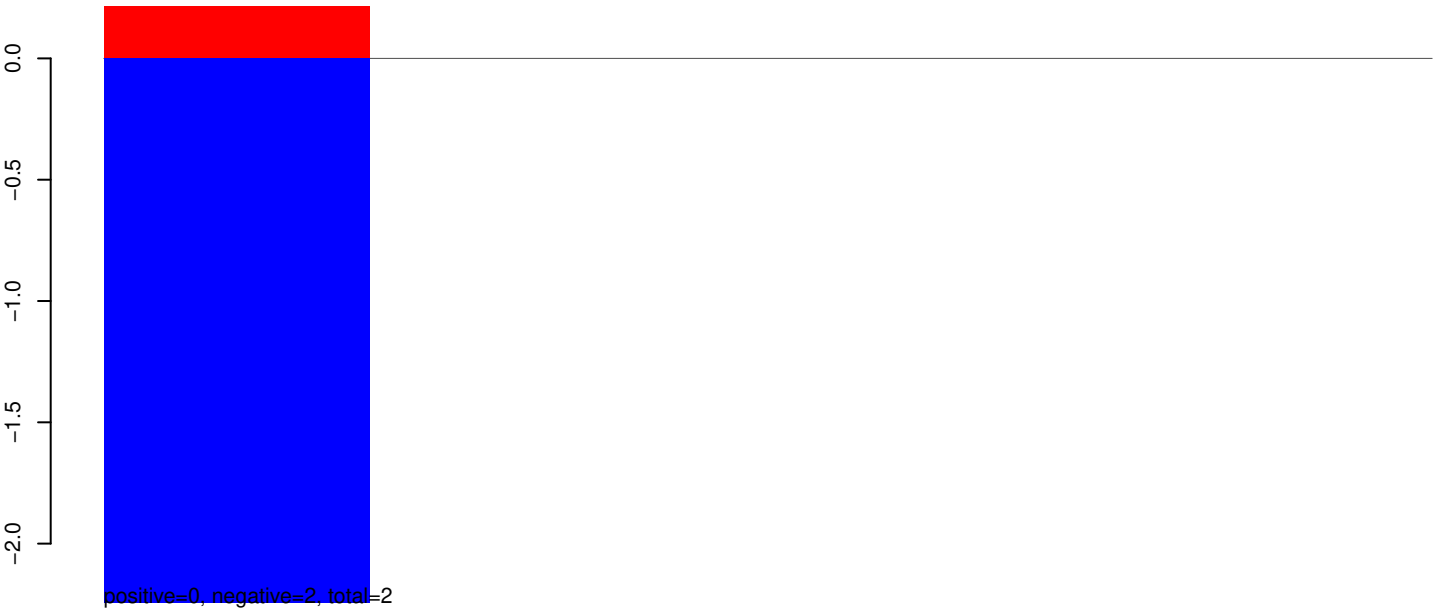
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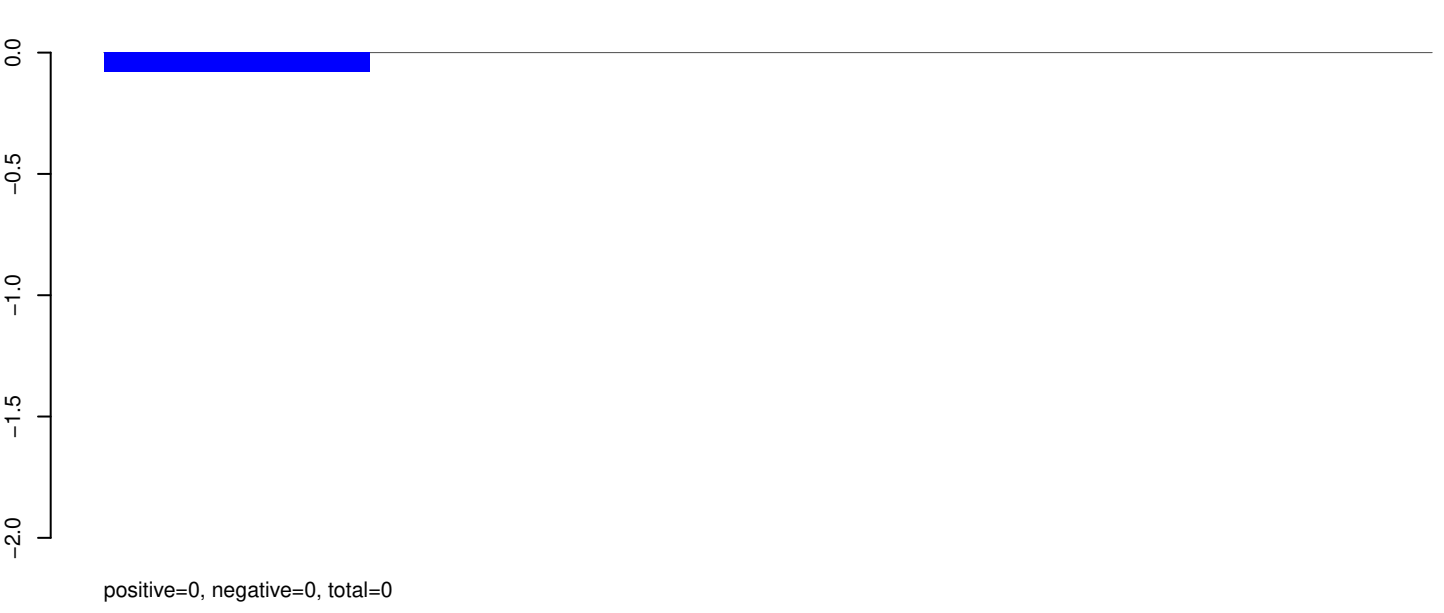
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

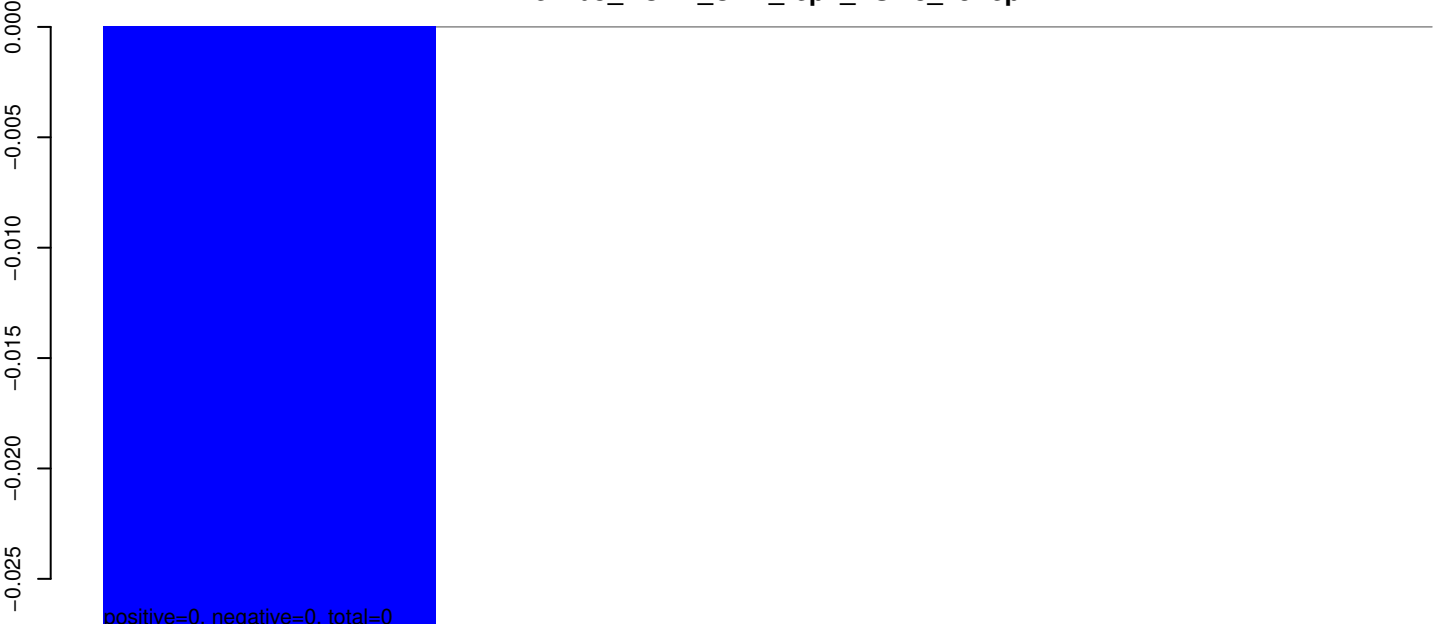


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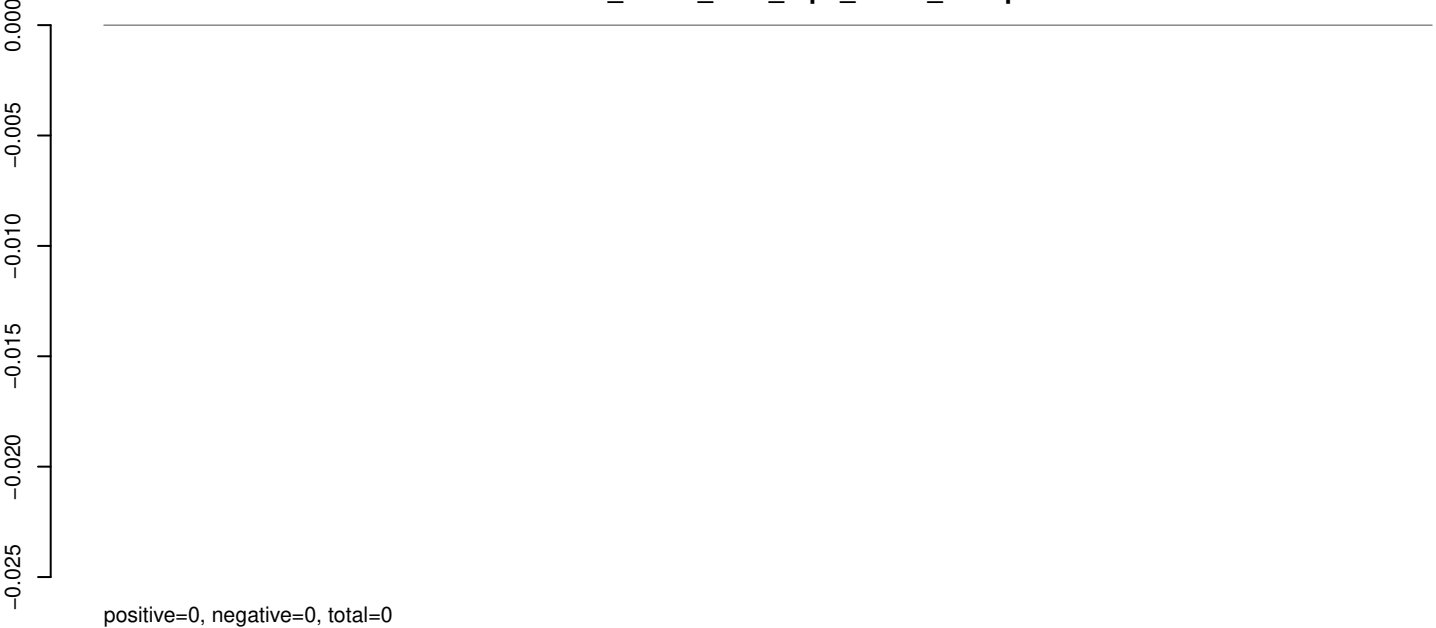




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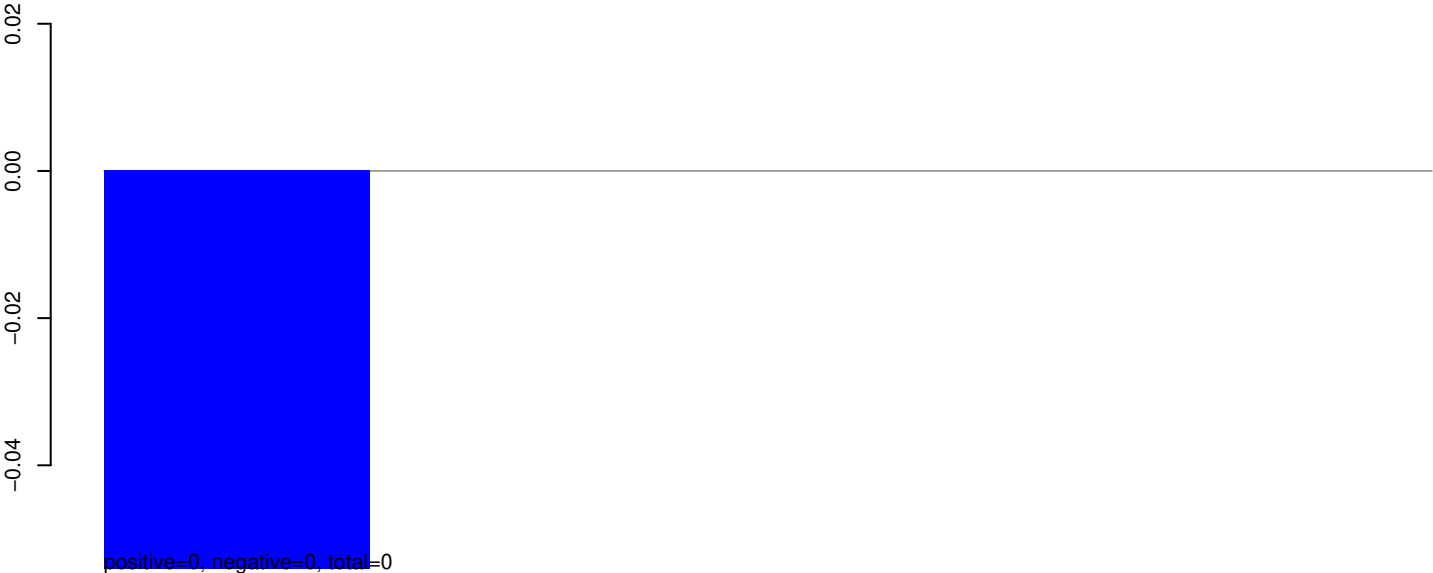
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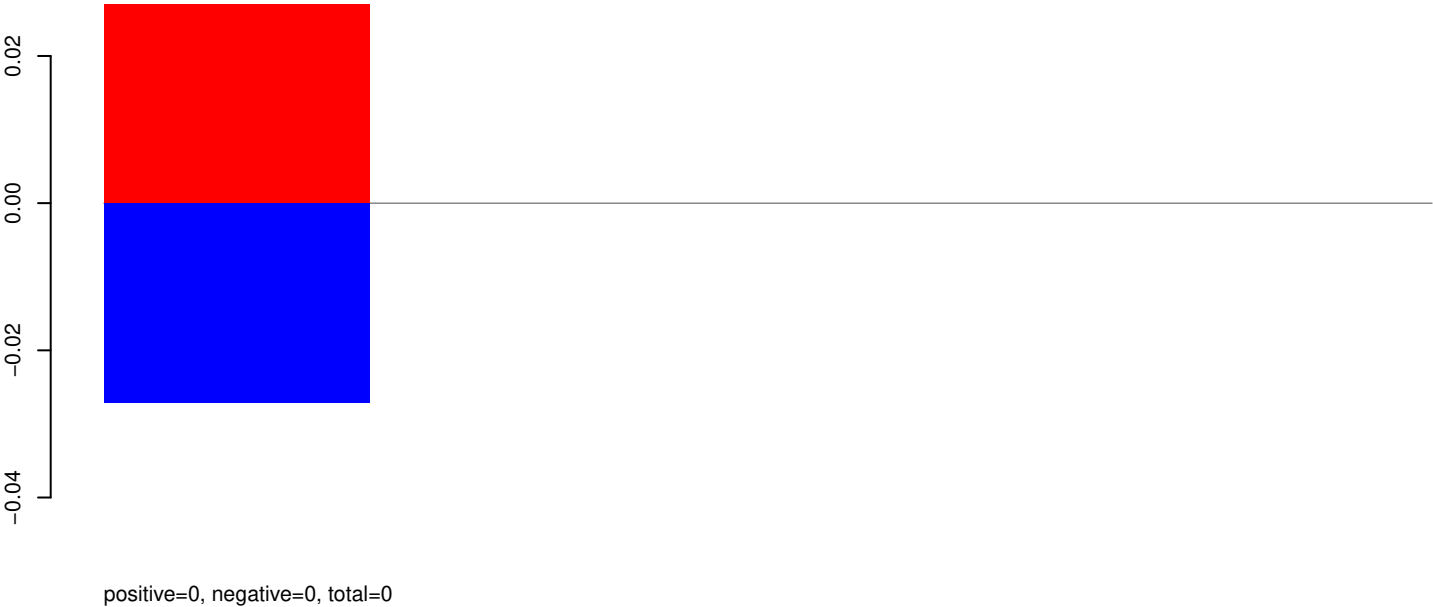
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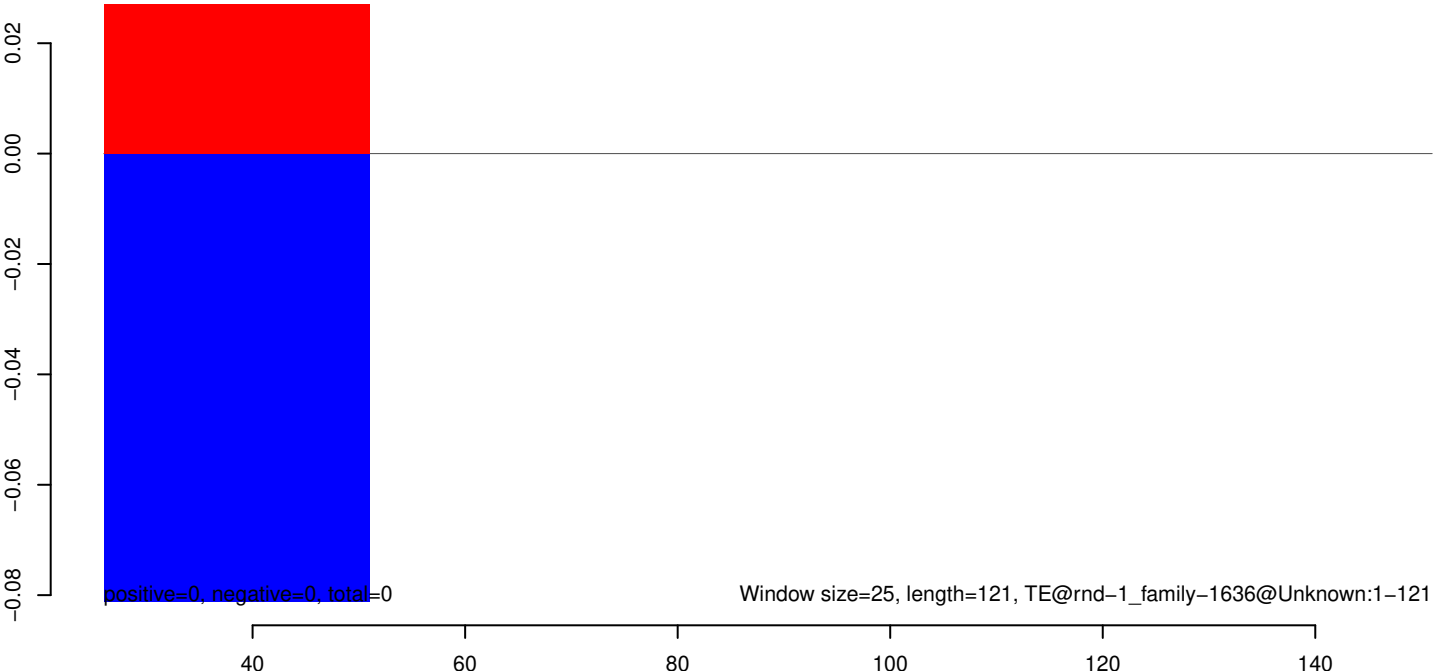
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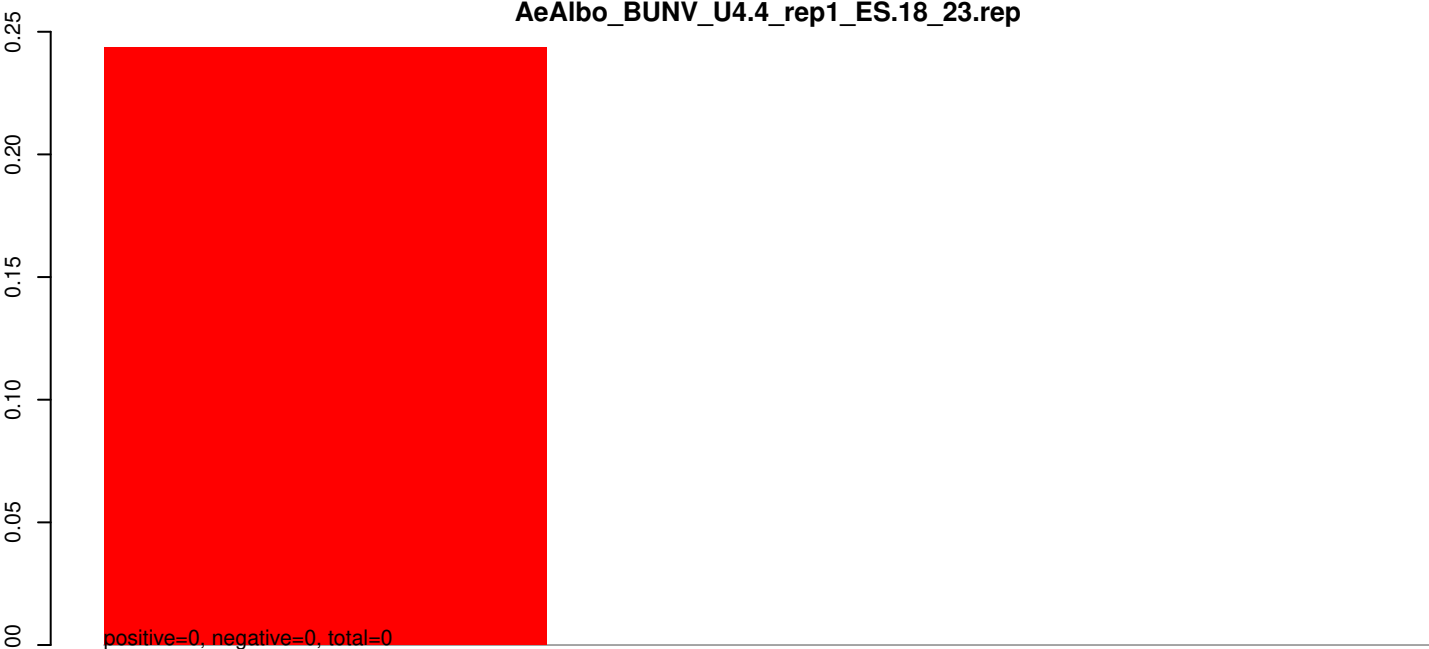
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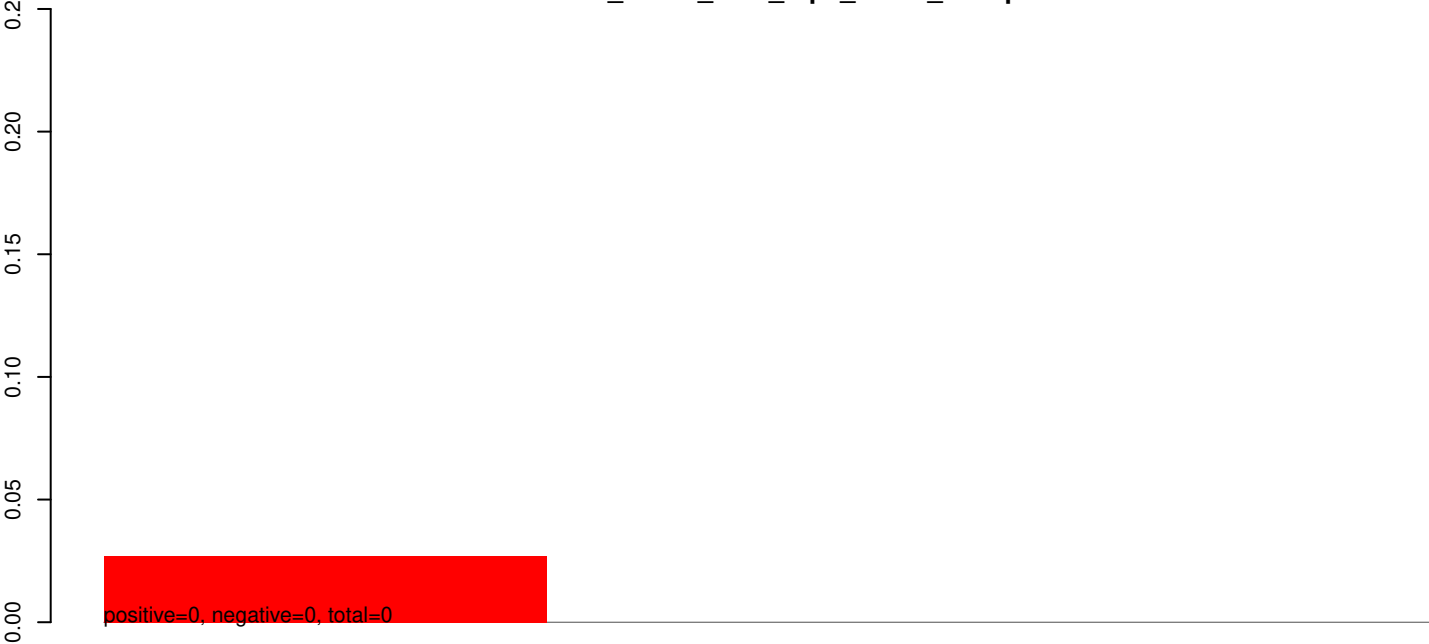
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



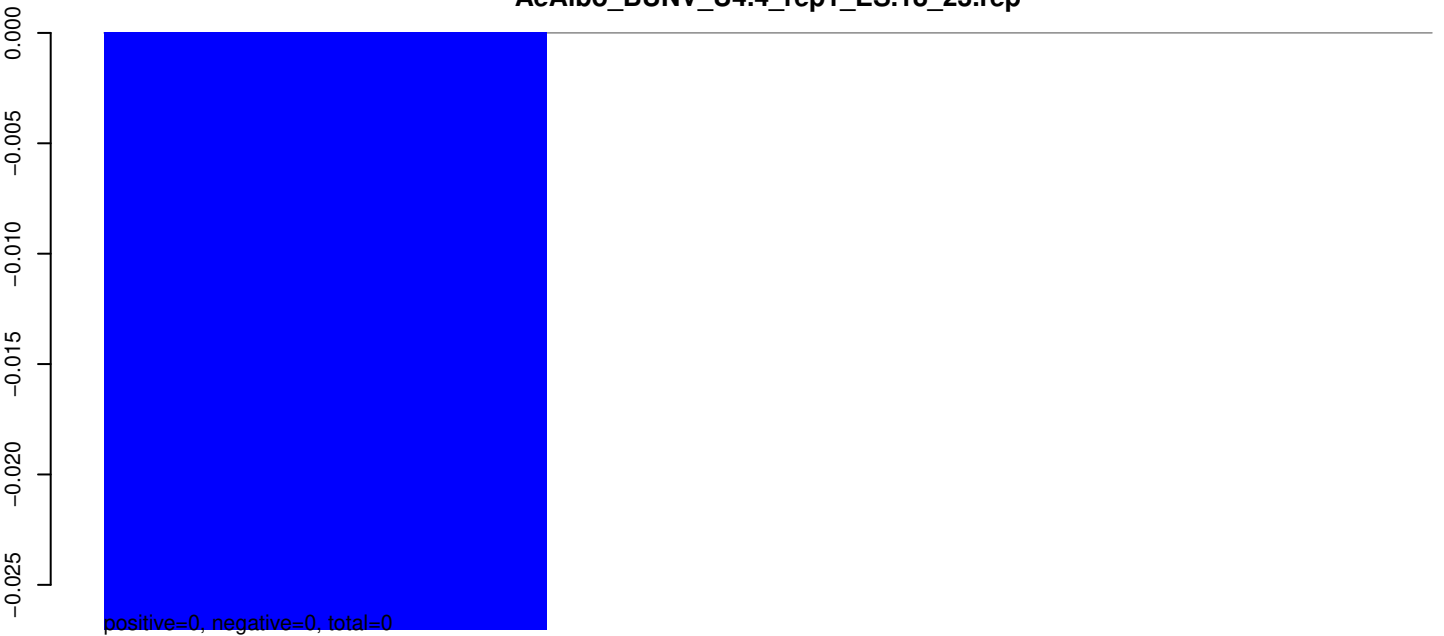
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



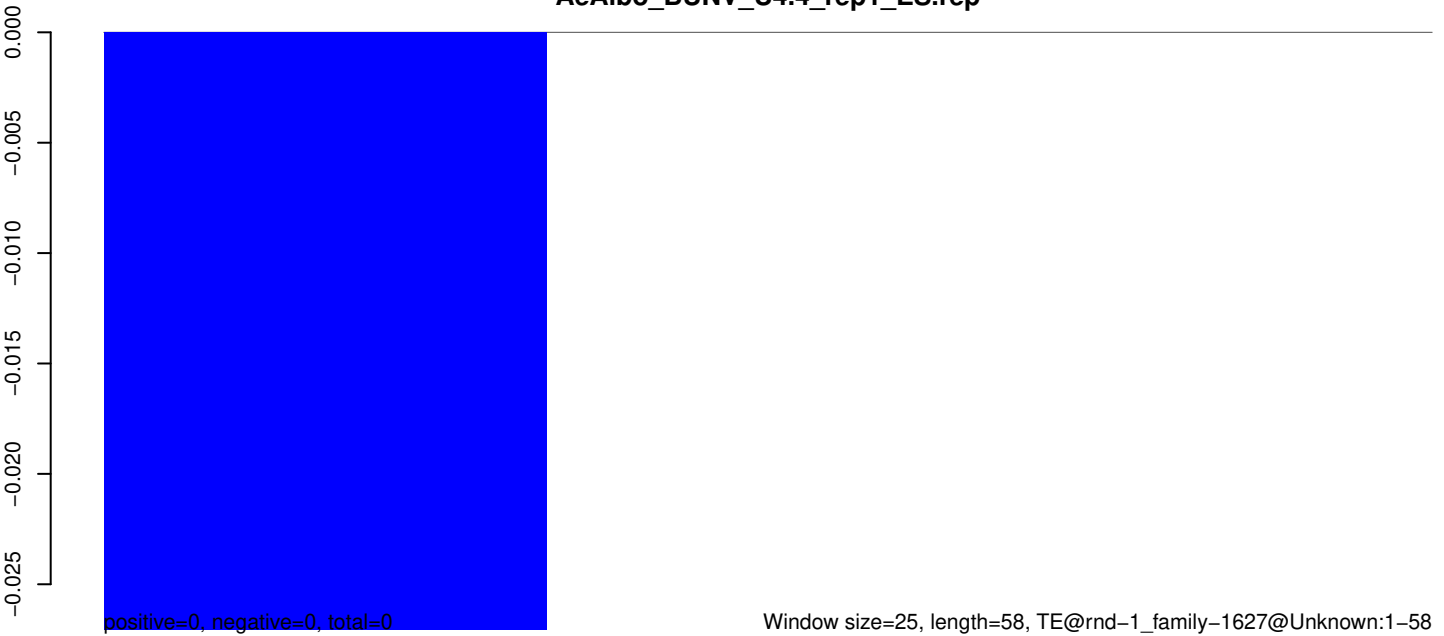
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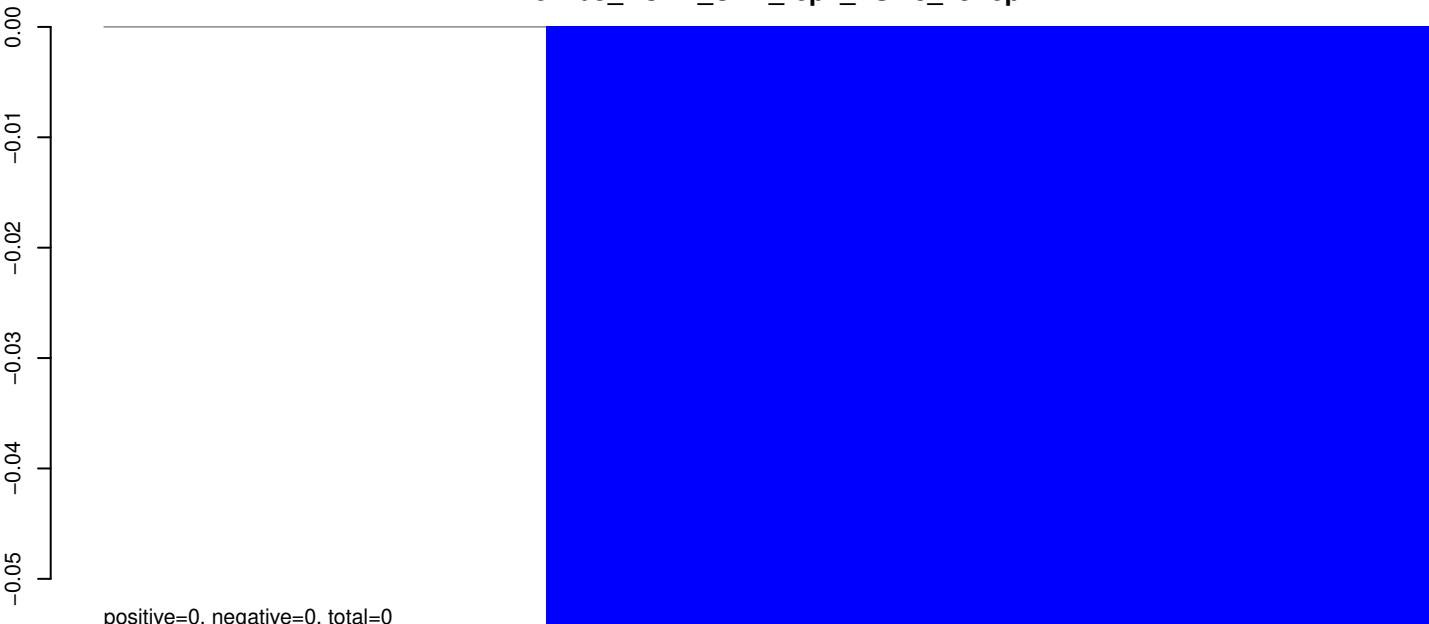
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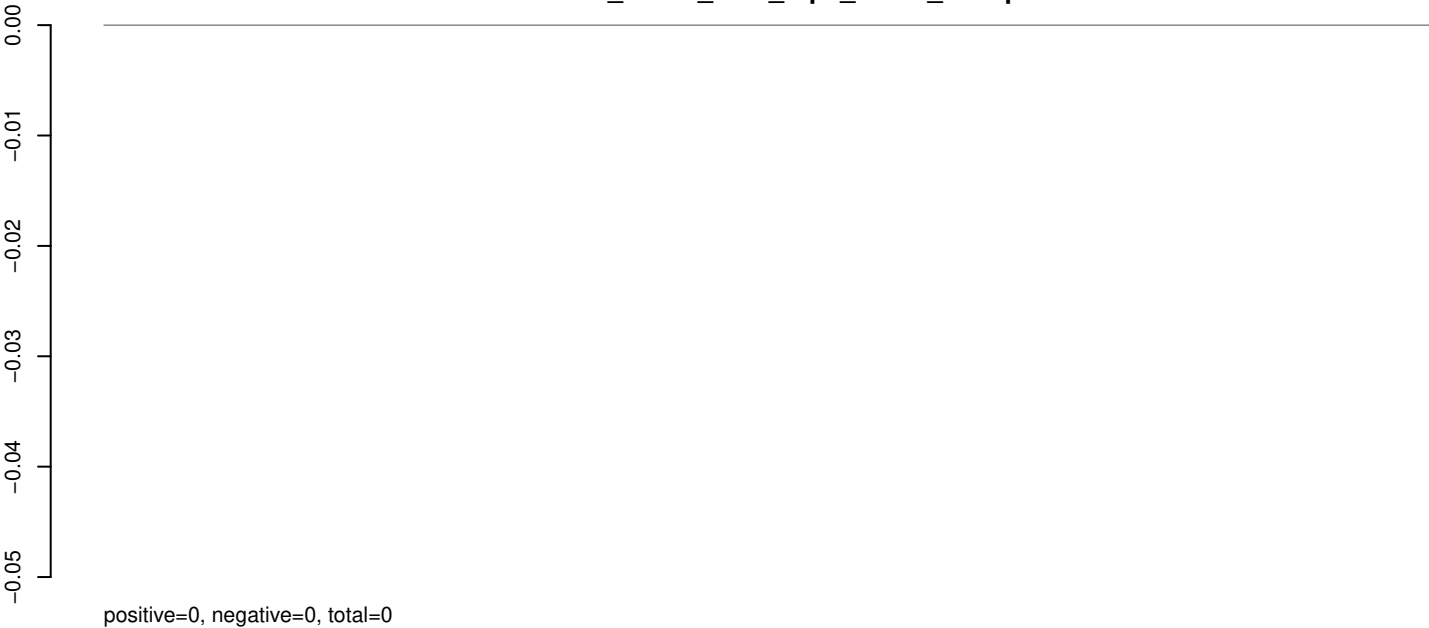
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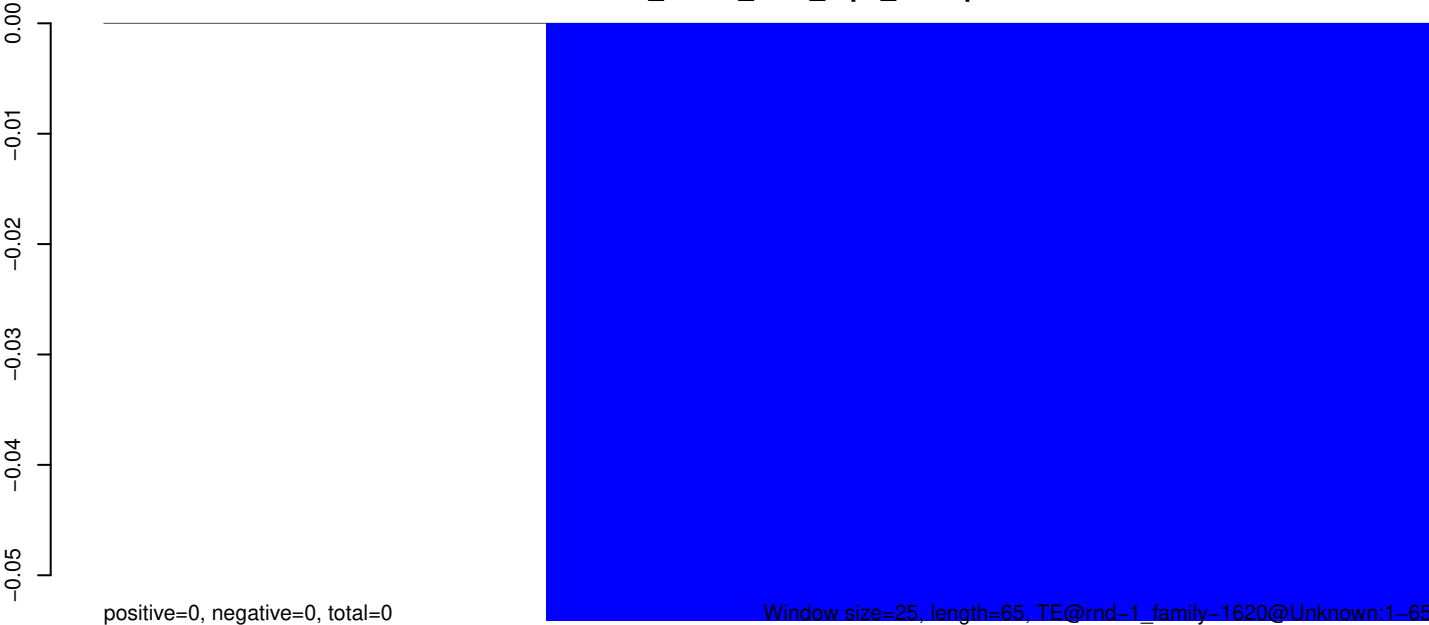
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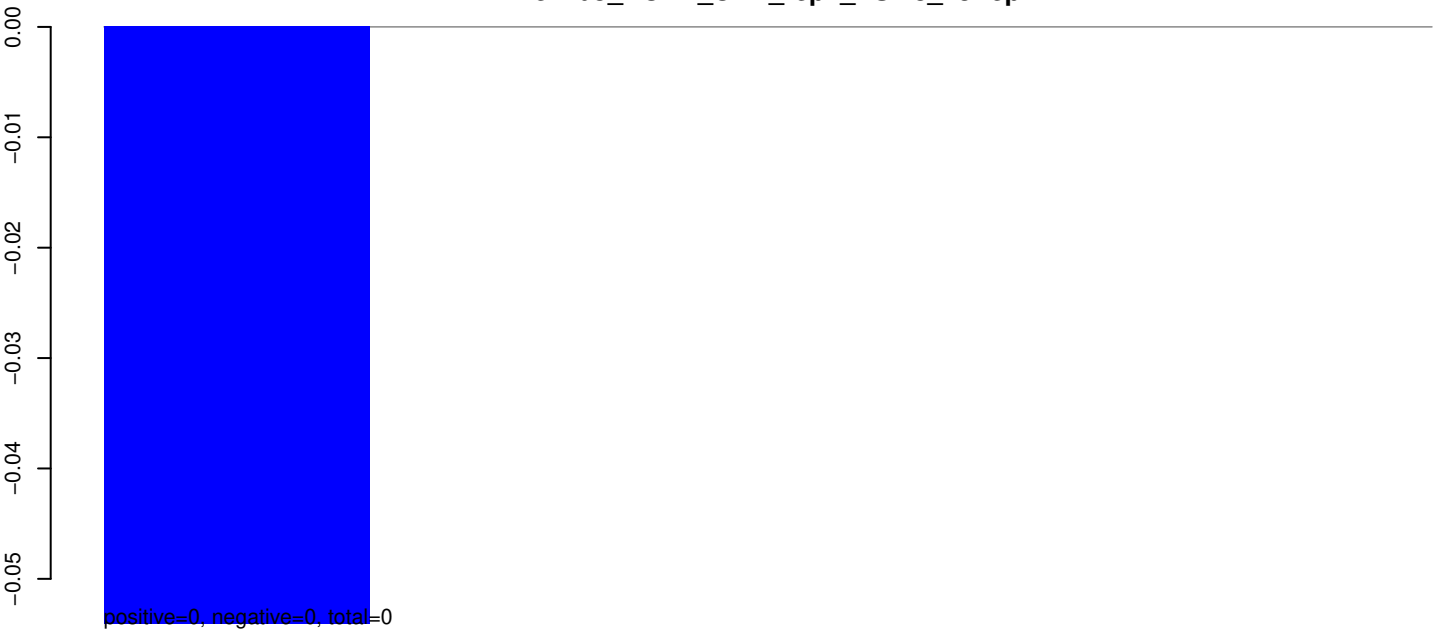
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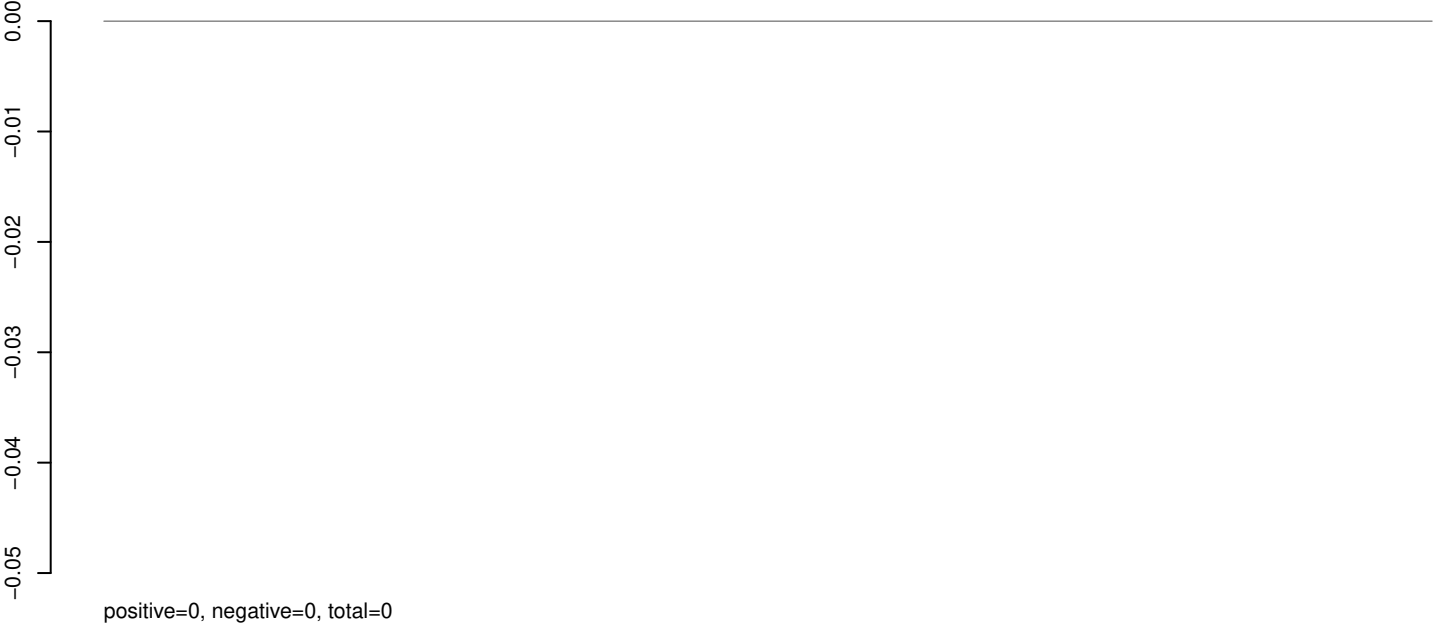
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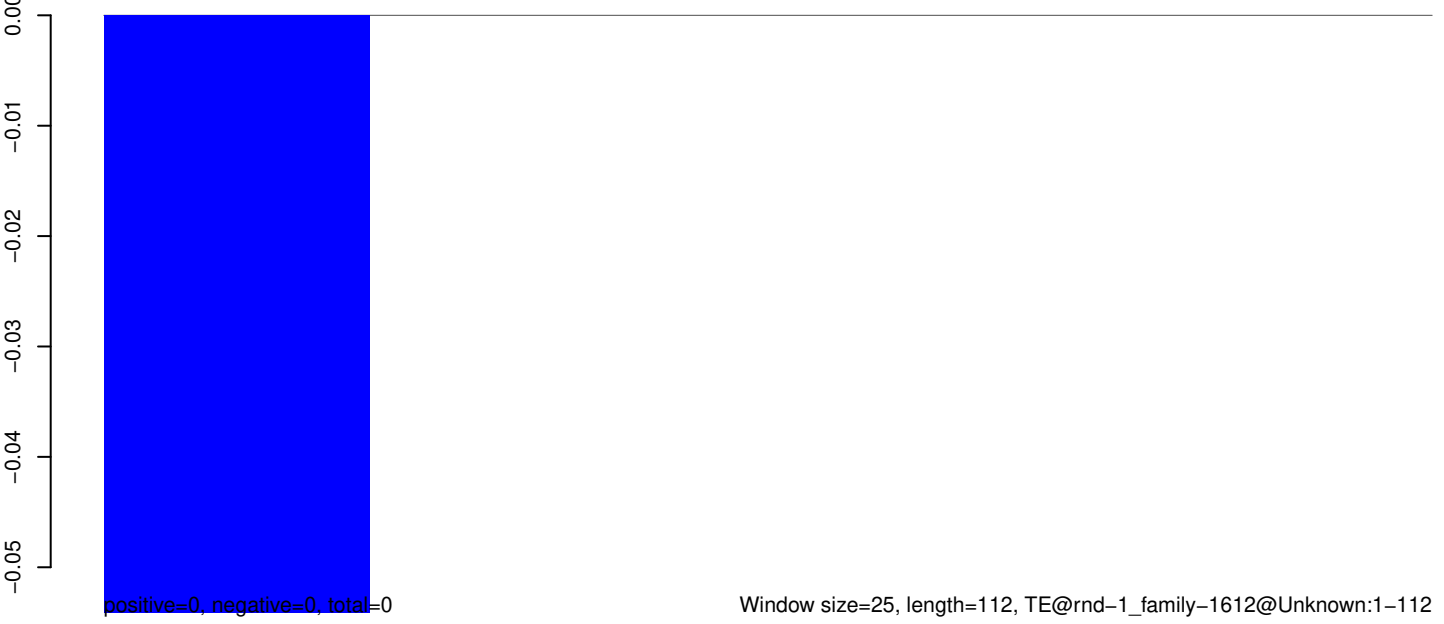
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



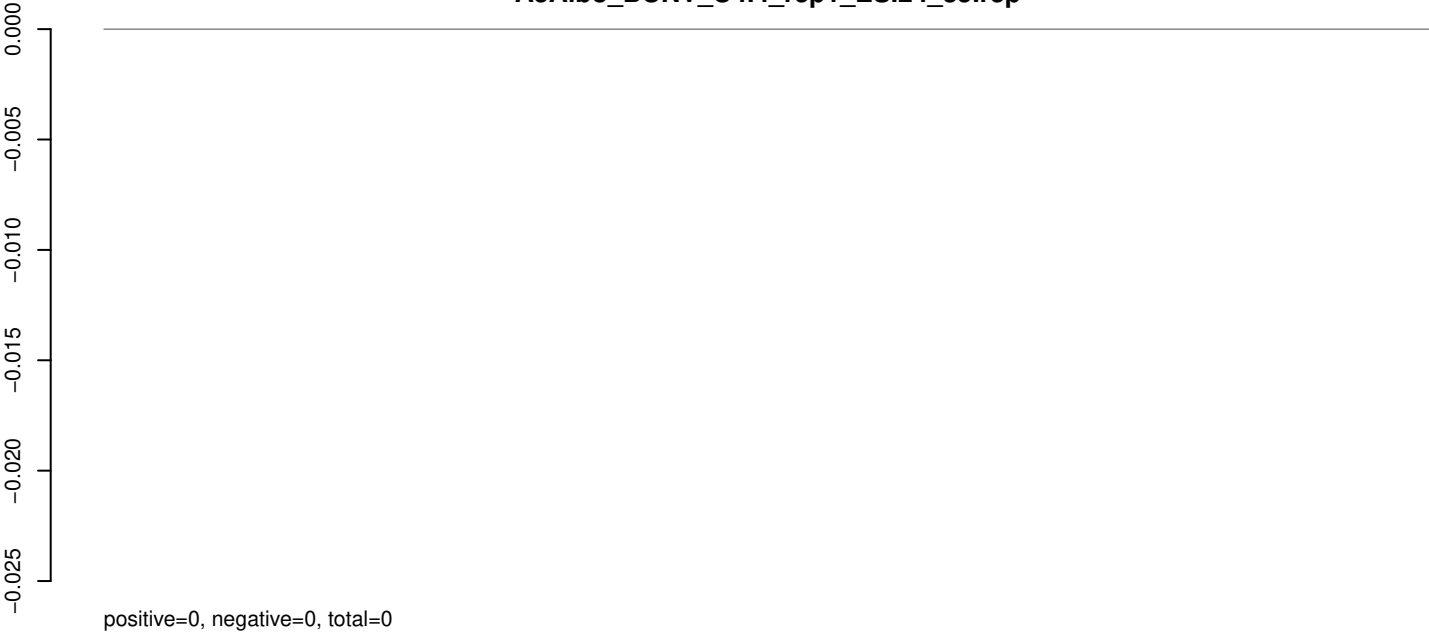
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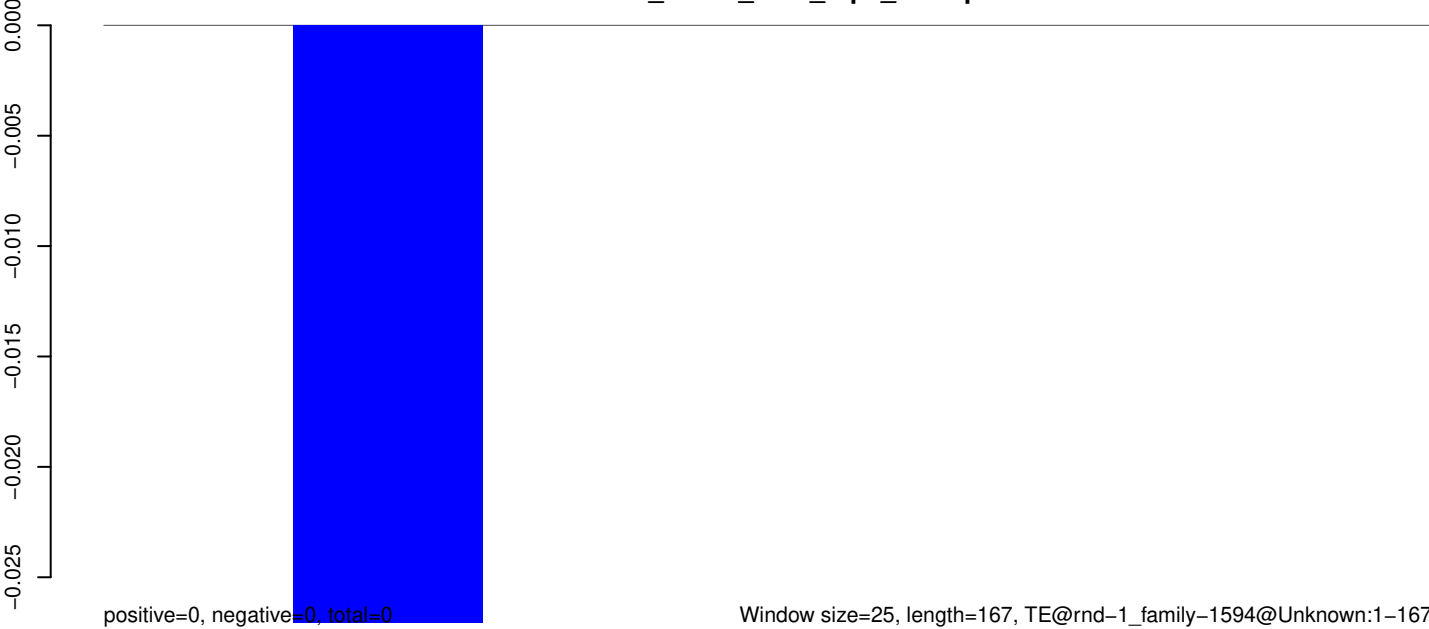
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



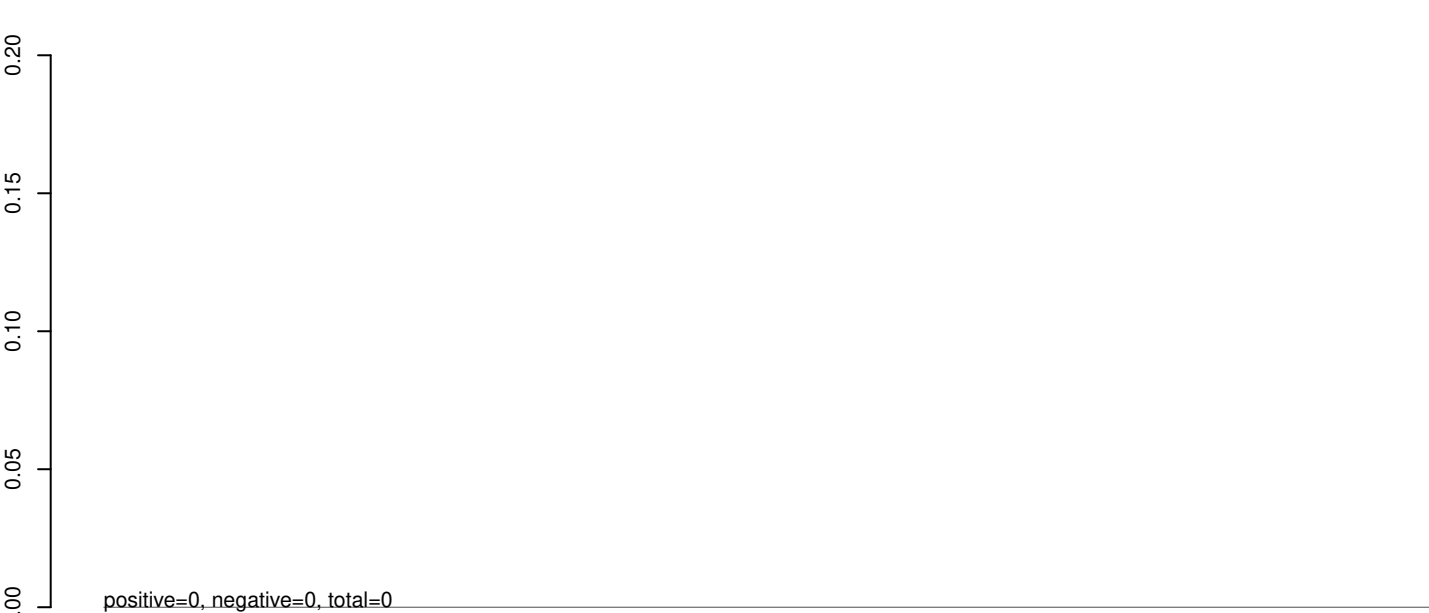
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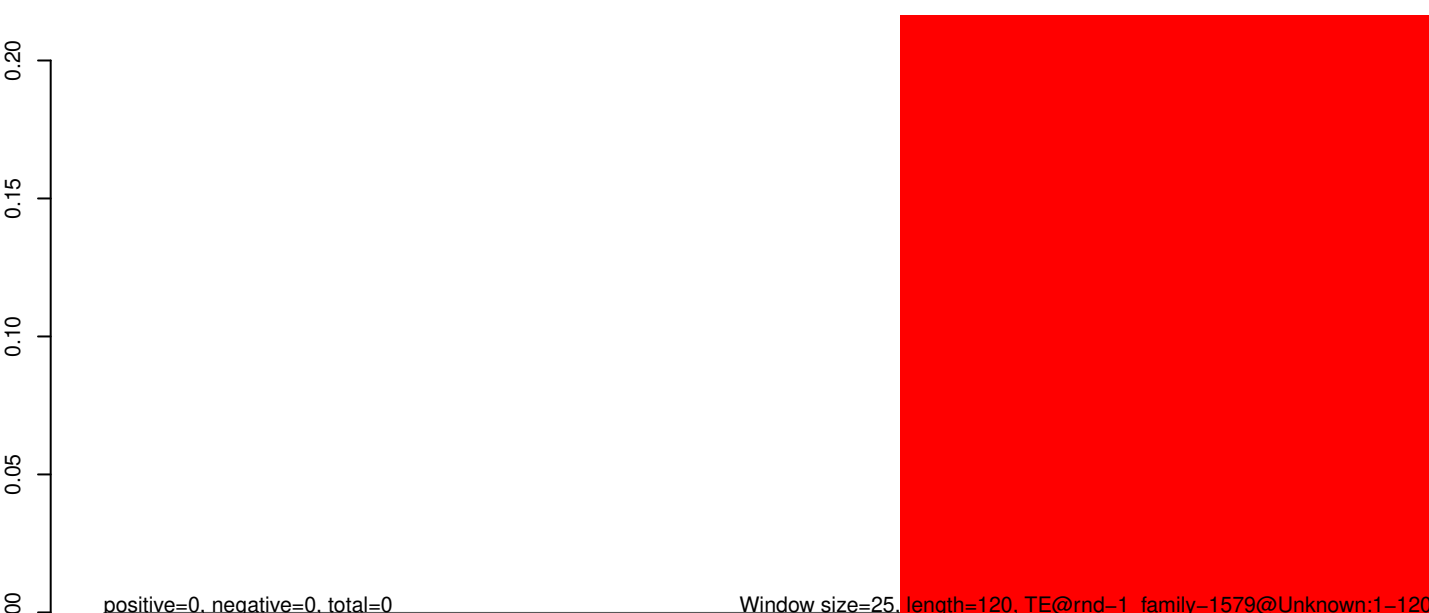
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep





AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

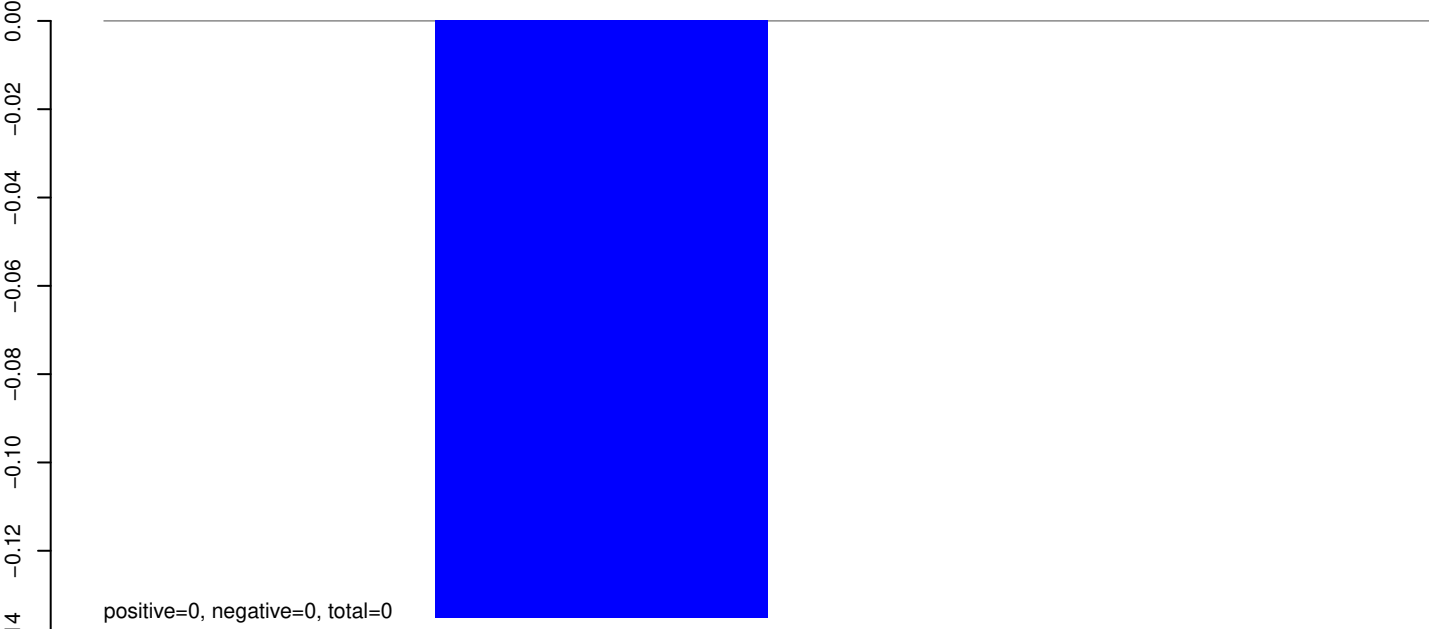
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positive=0, negative=0, total=0

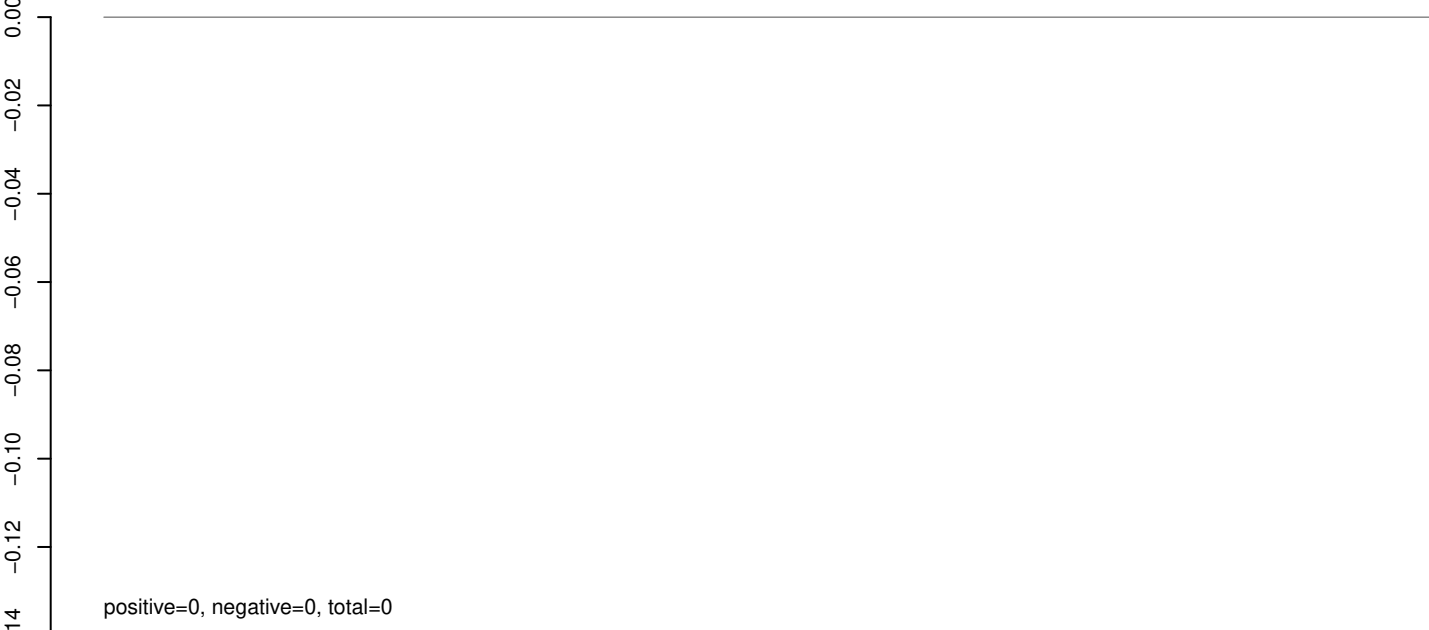
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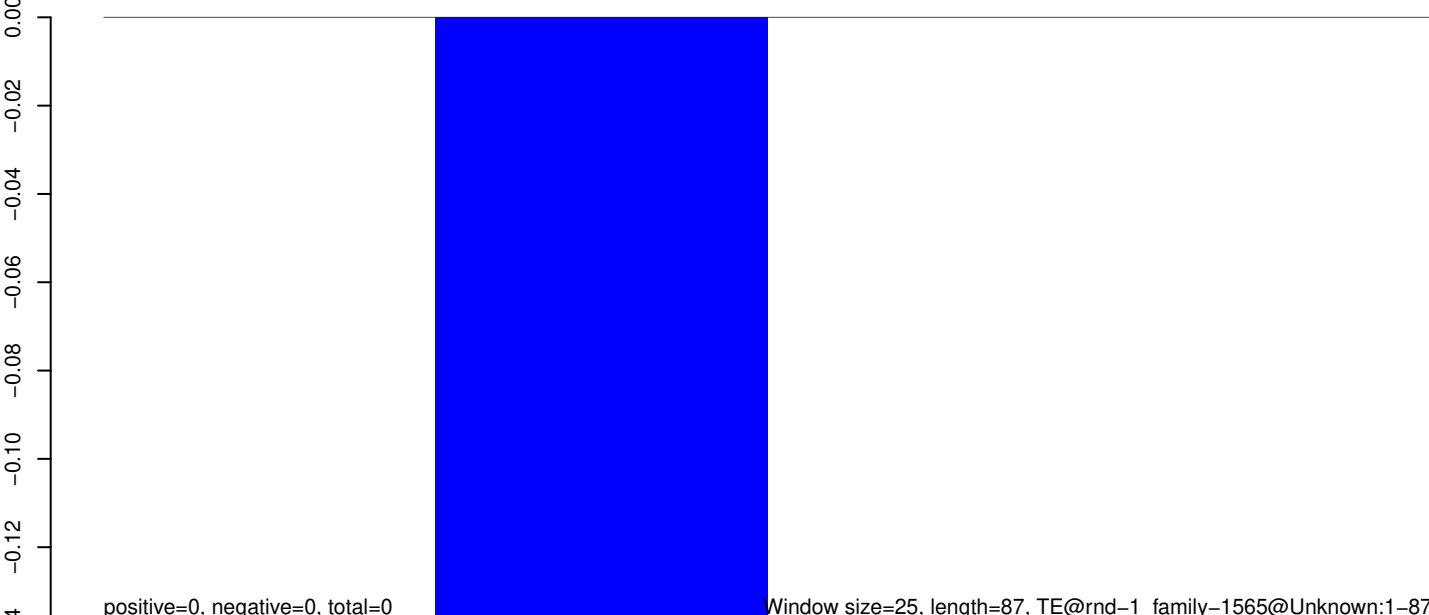
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



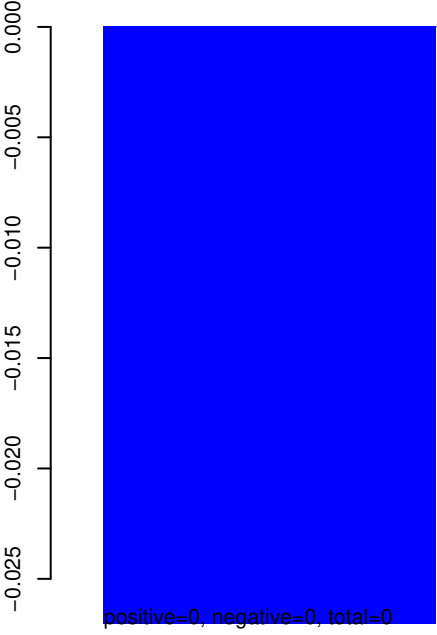
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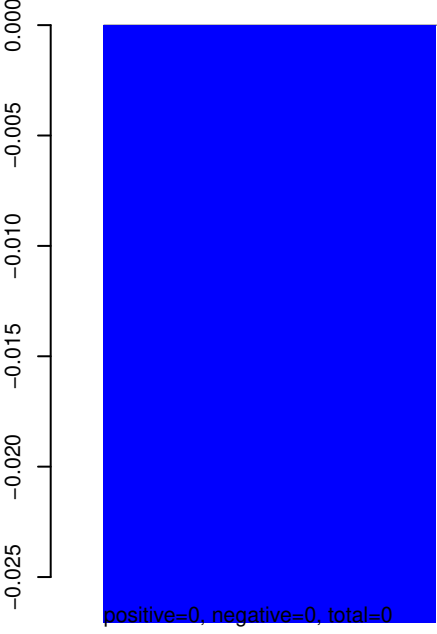
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



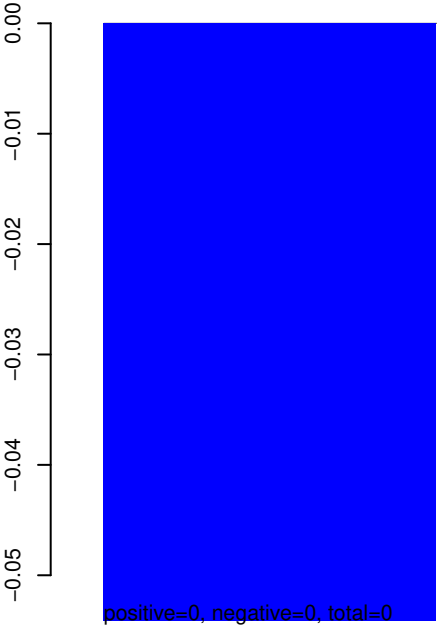
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

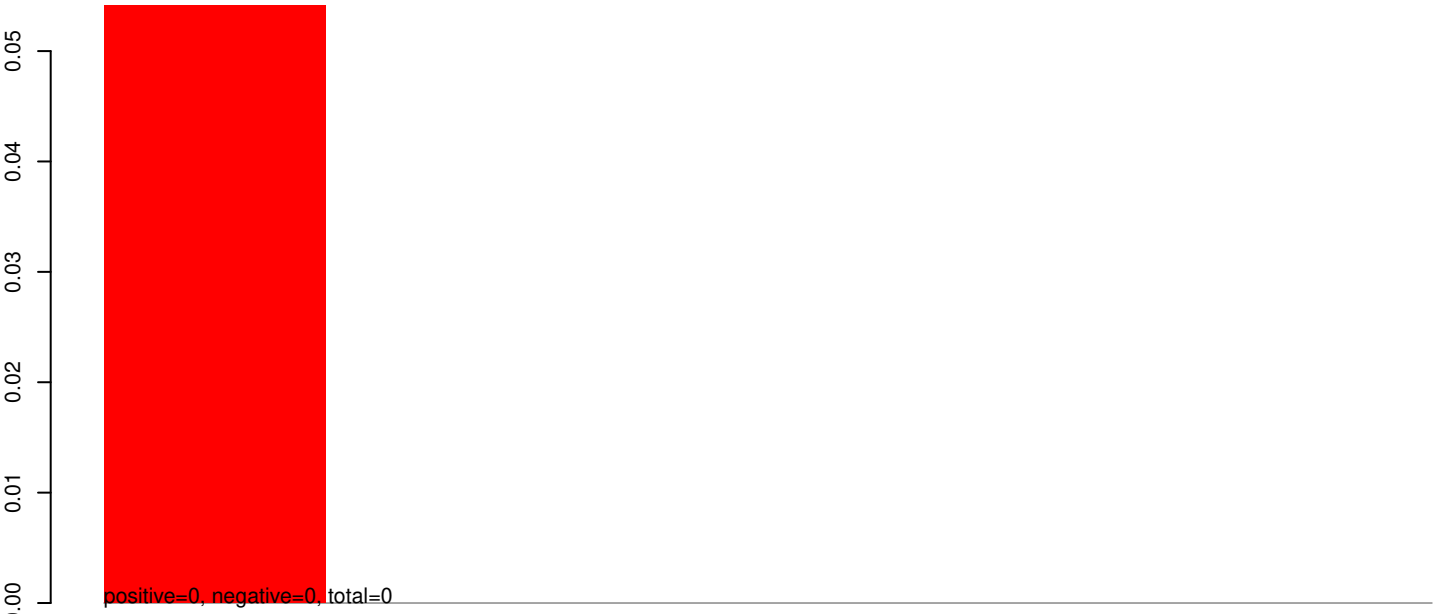


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

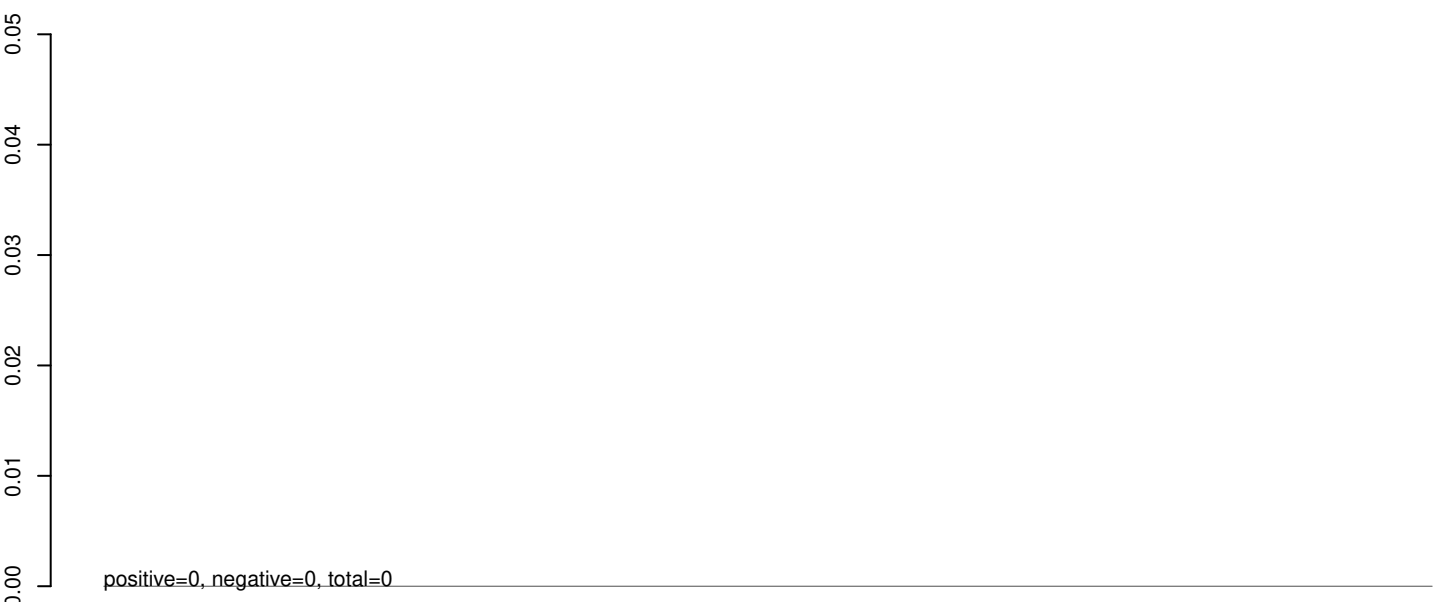


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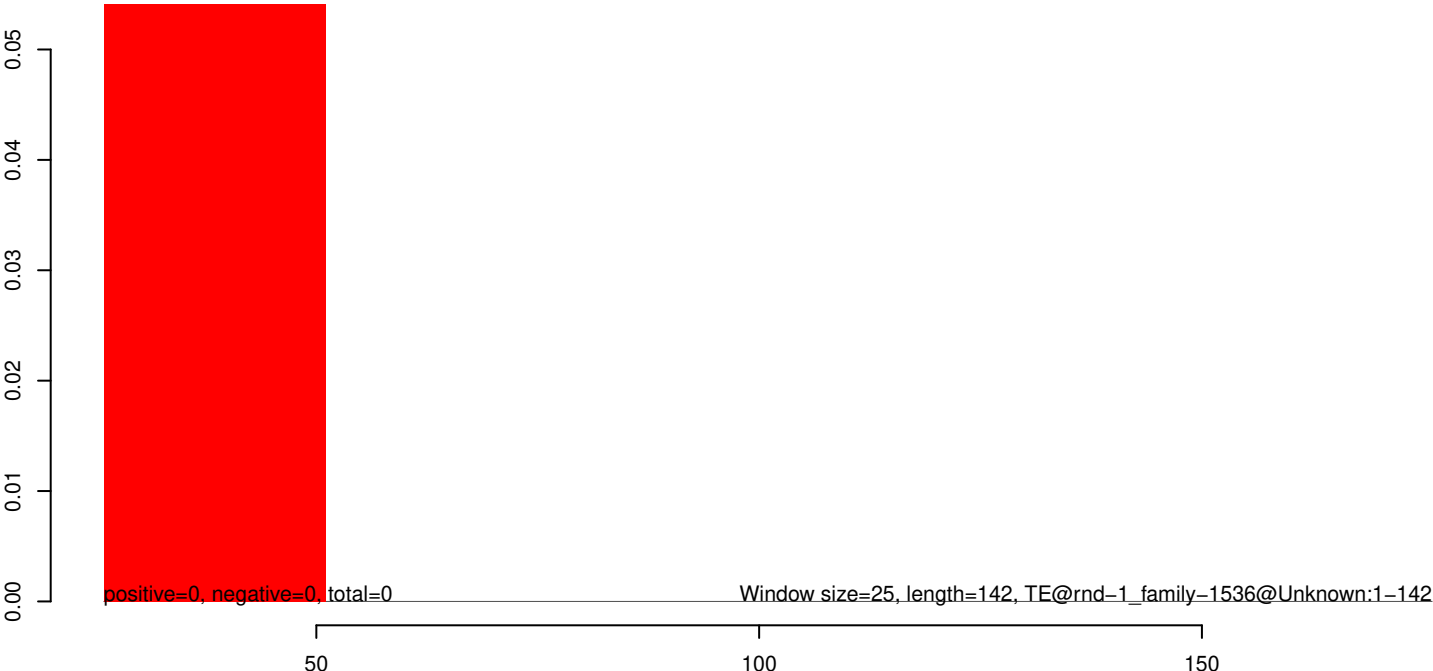
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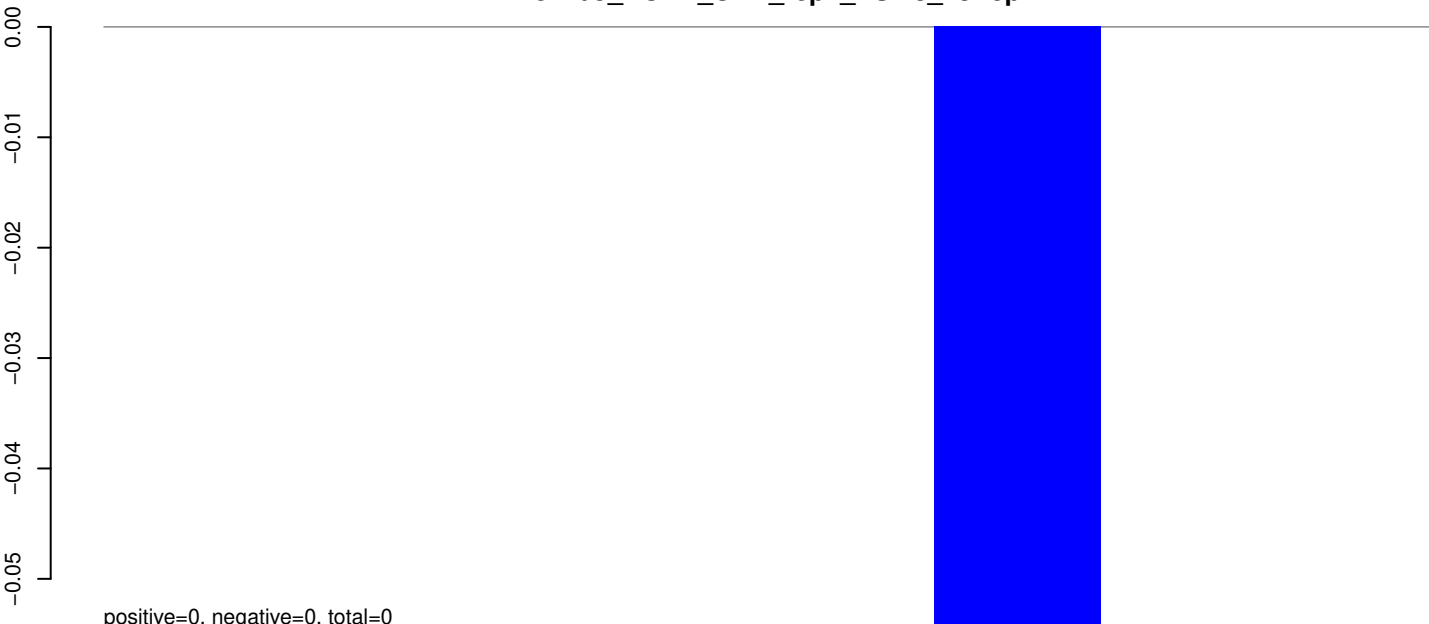
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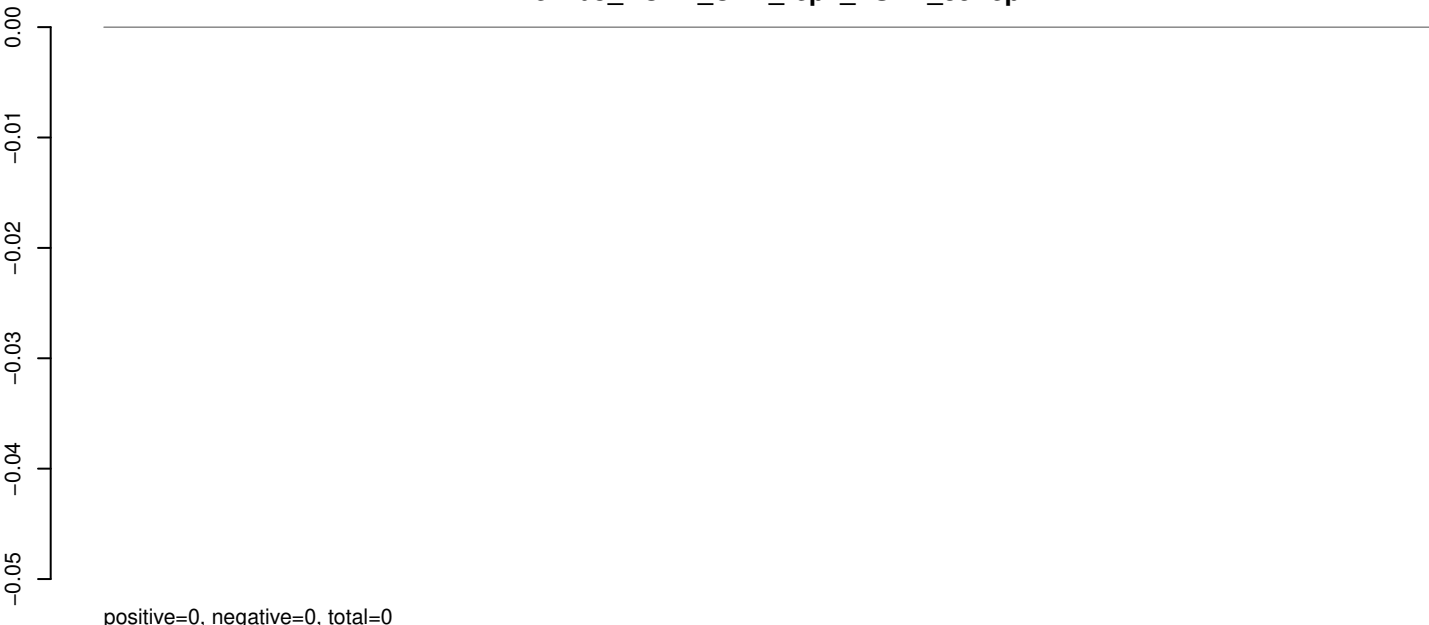
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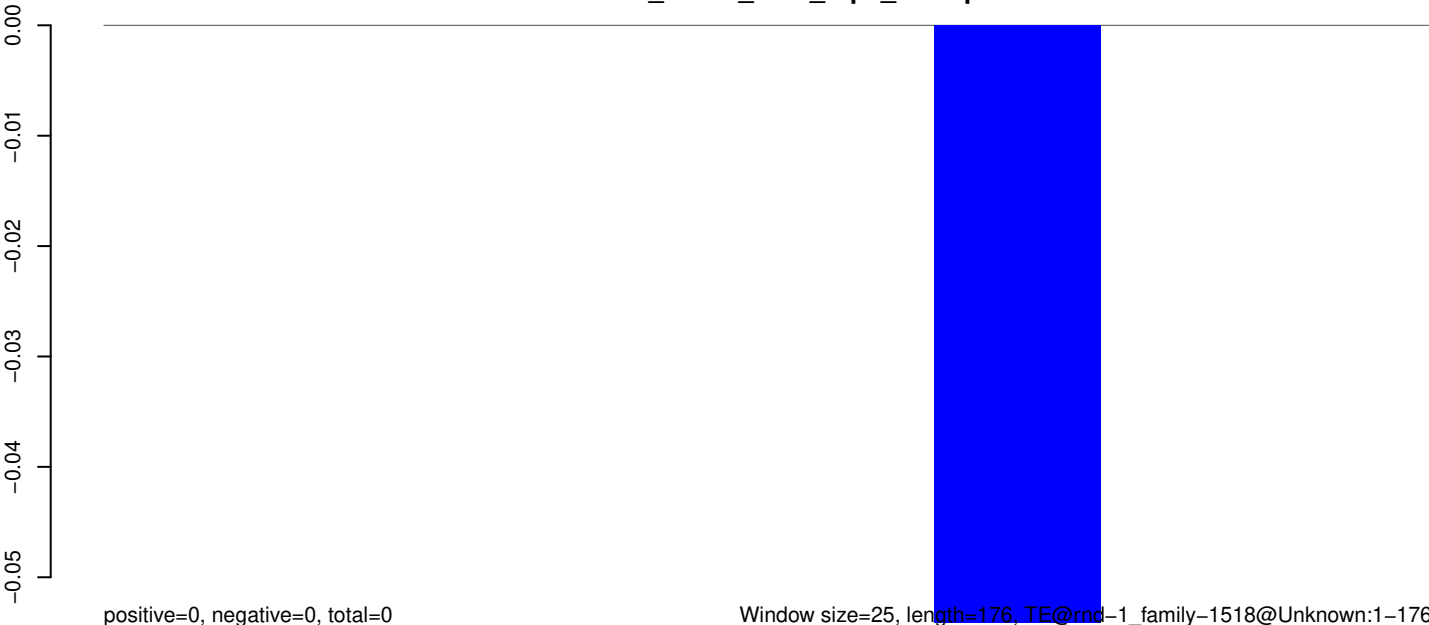
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



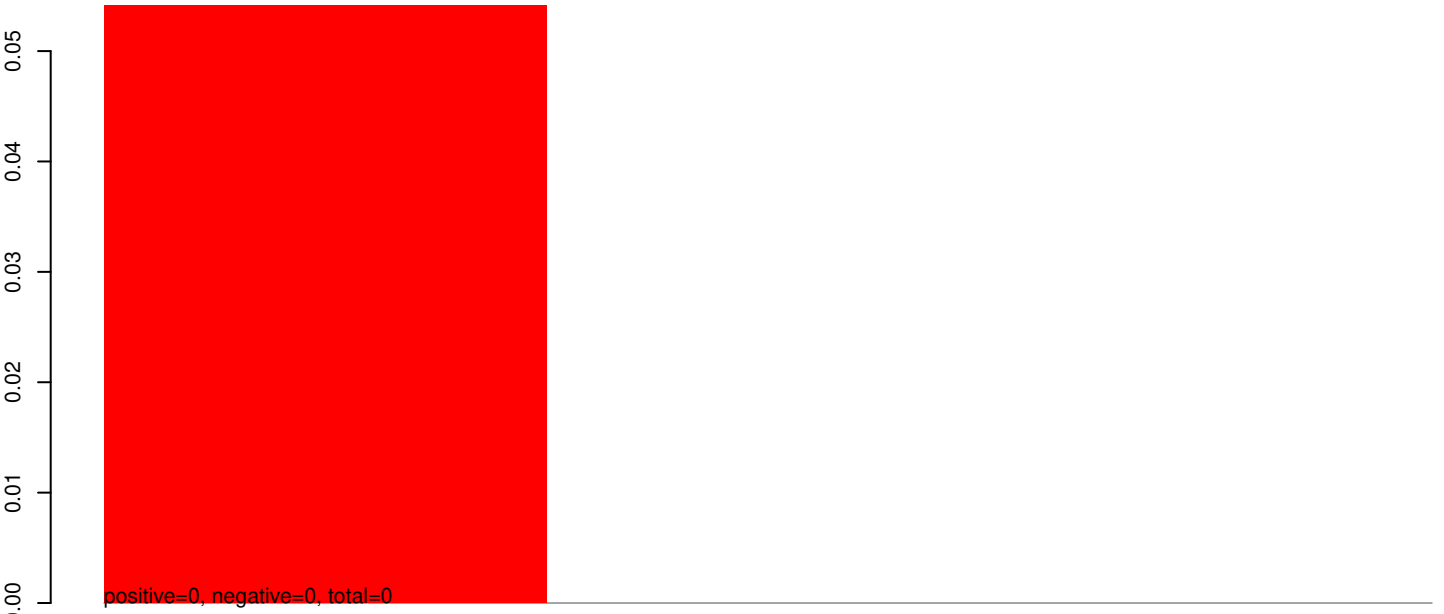
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



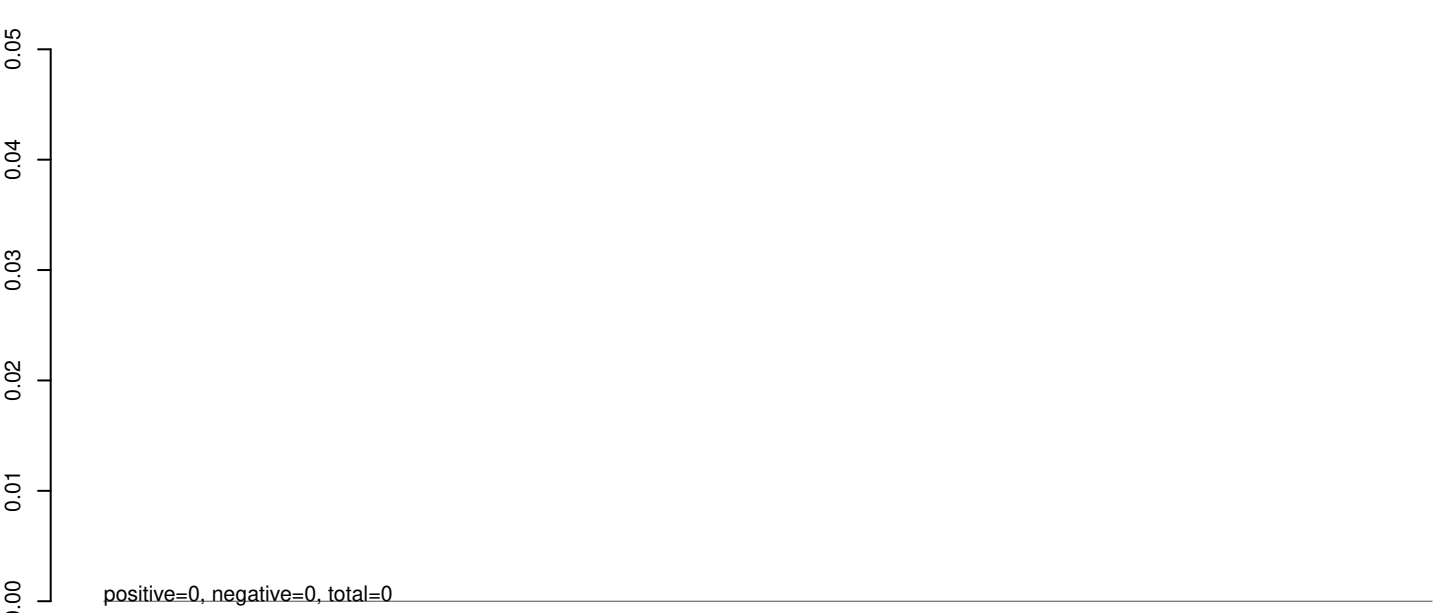
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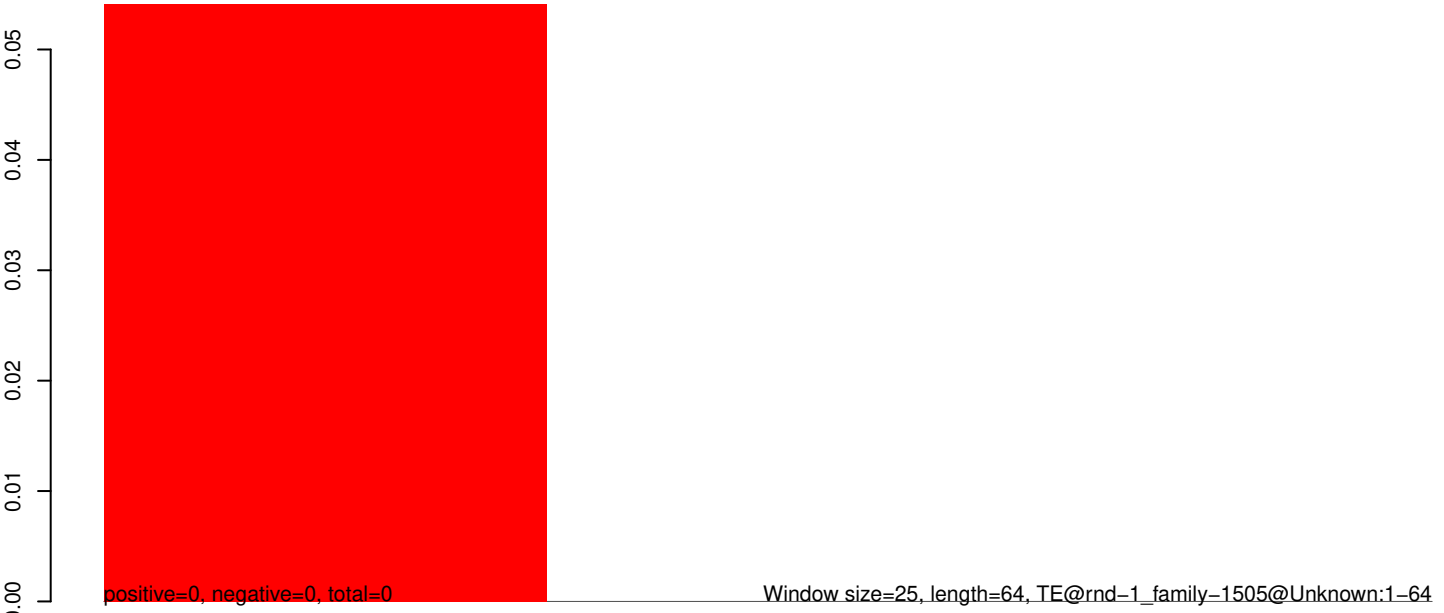
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

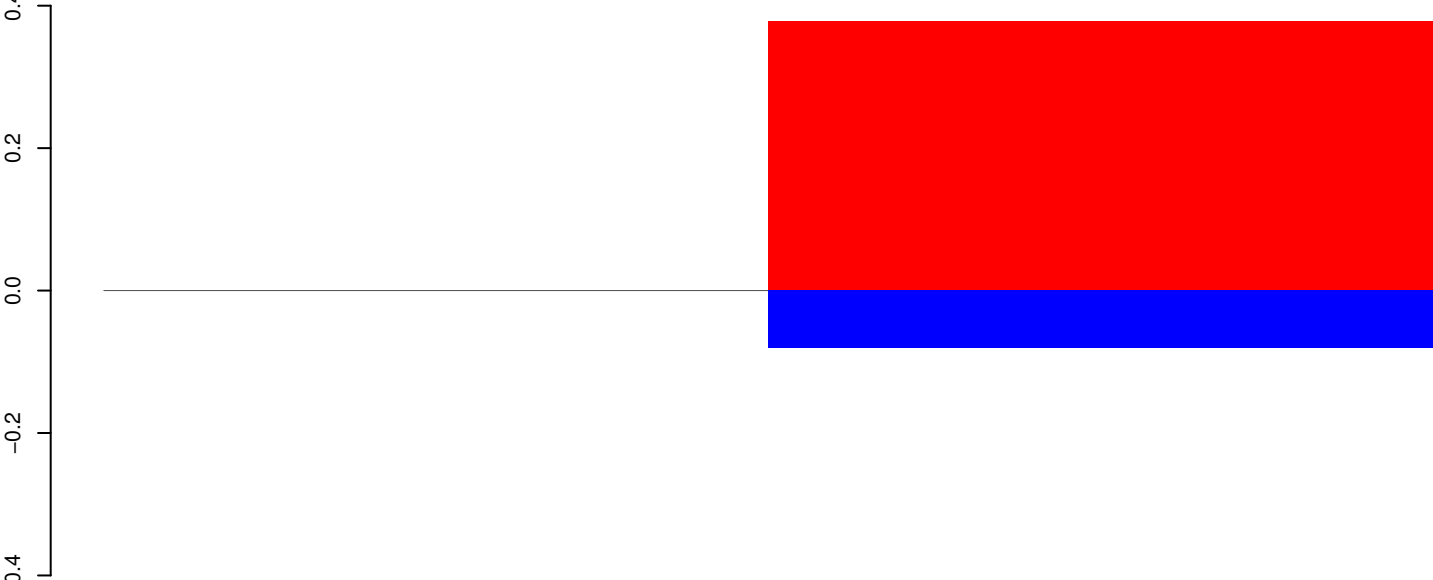


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



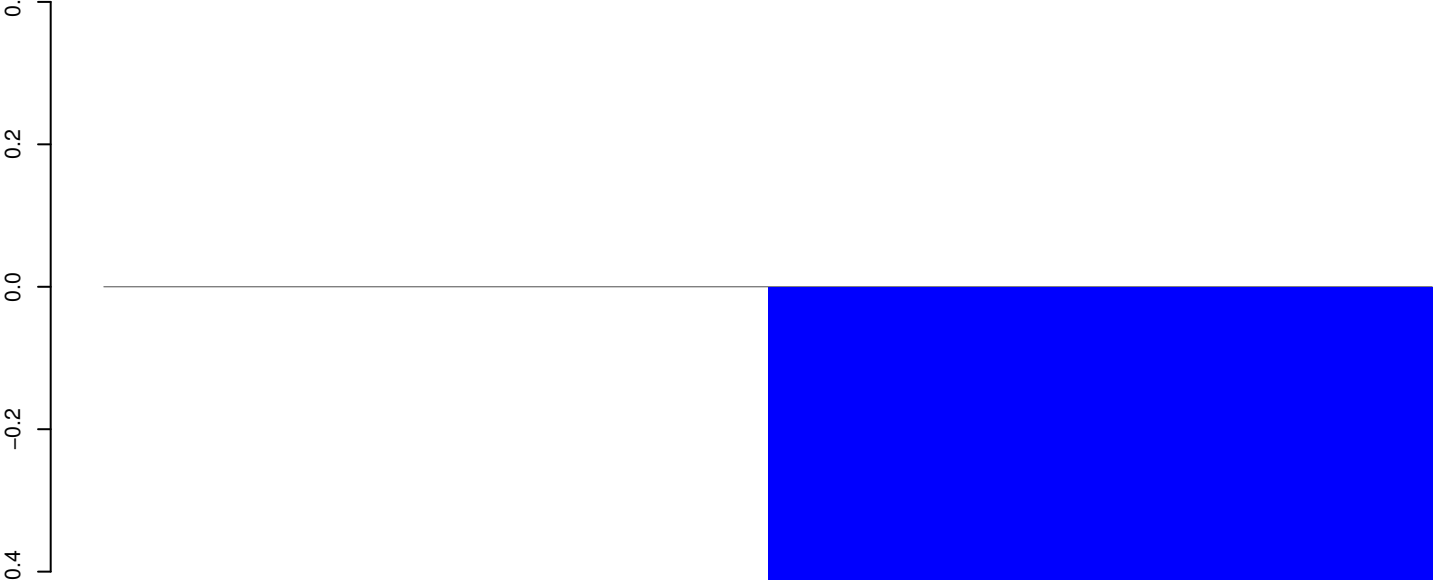


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



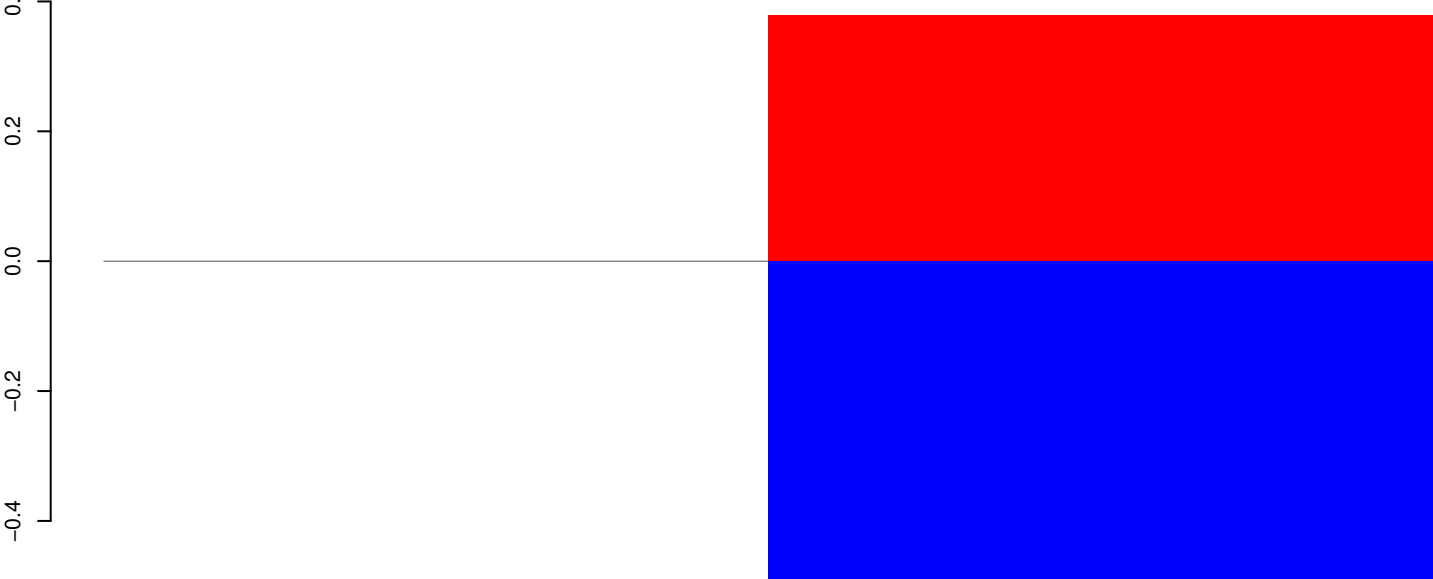
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



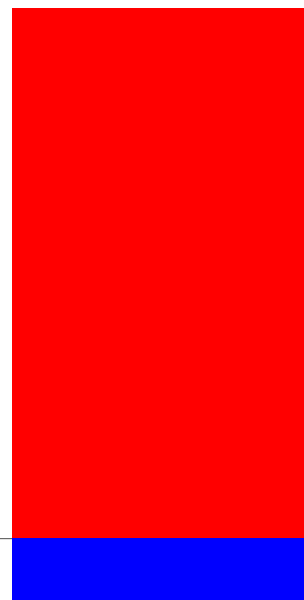
positive=1, negative=1, total=2

Window size=25, length=96, TE@rnd-1\_family-1493@Unknown:1-96

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**

0.20  
0.15  
0.10  
0.05  
0.00

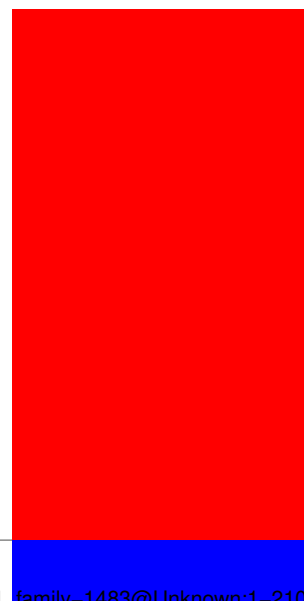
positive=0, negative=0, total=0



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

0.20  
0.15  
0.10  
0.05  
0.00

positive=0, negative=0, total=0



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

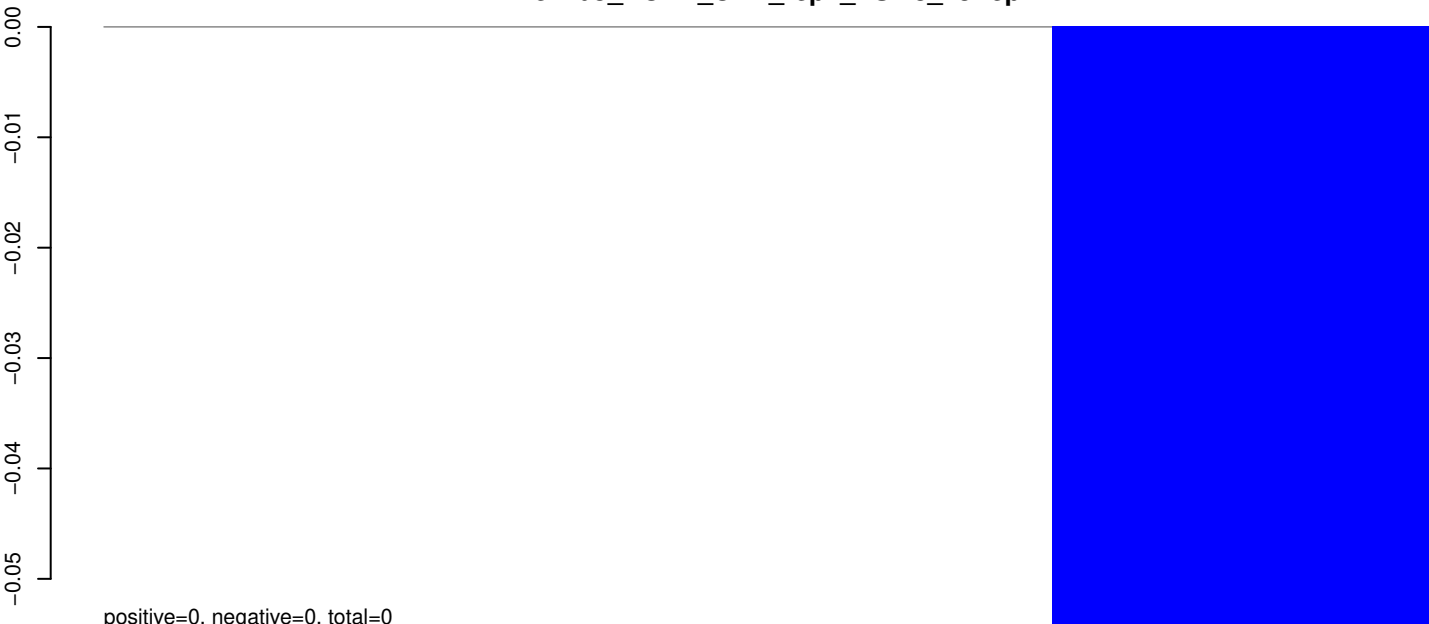
0.20  
0.15  
0.10  
0.05  
0.00

positive=0, negative=0, total=0

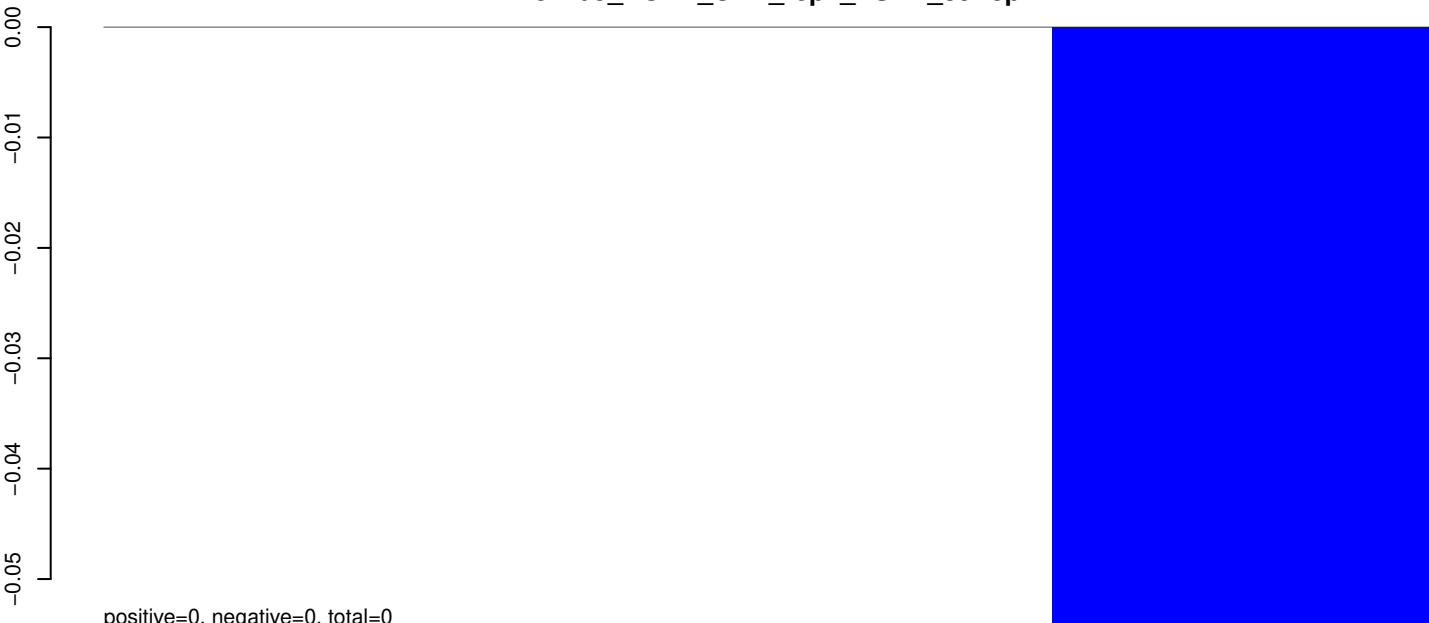
Window size=25, length=210, TE@rnd-1\_family-1483@Unknown:1-210

50 100 150 200 250

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



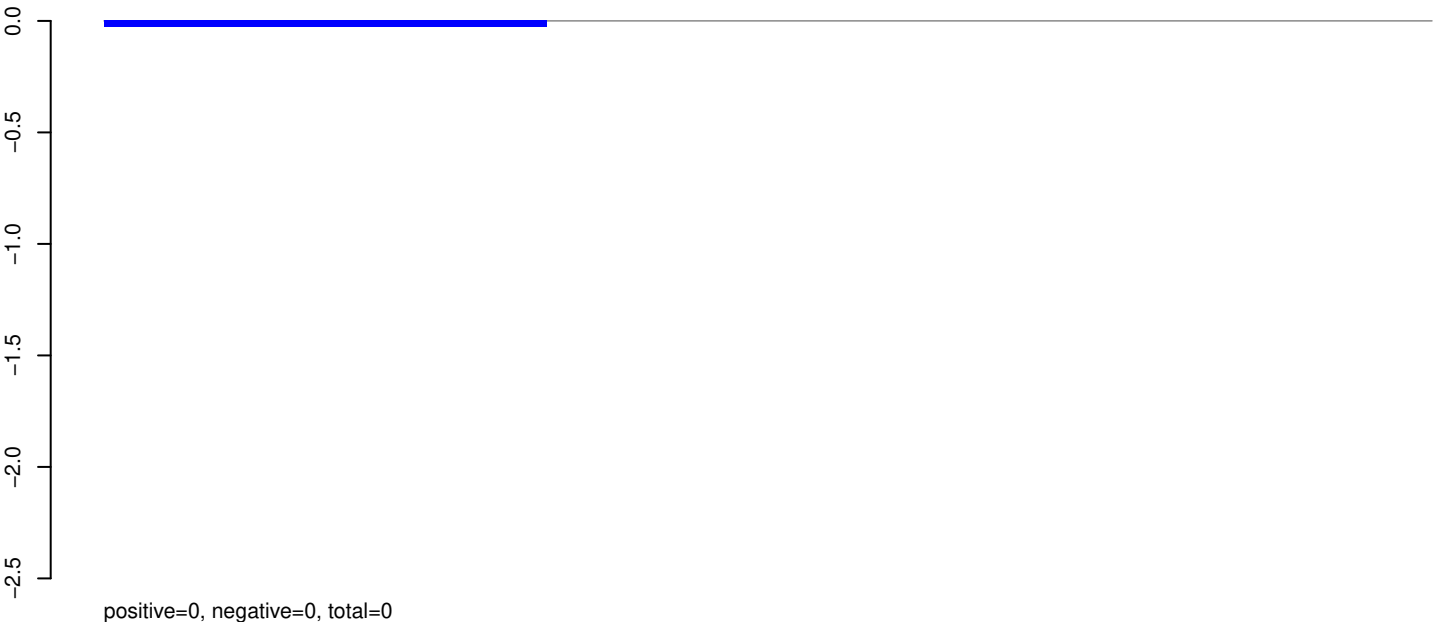
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



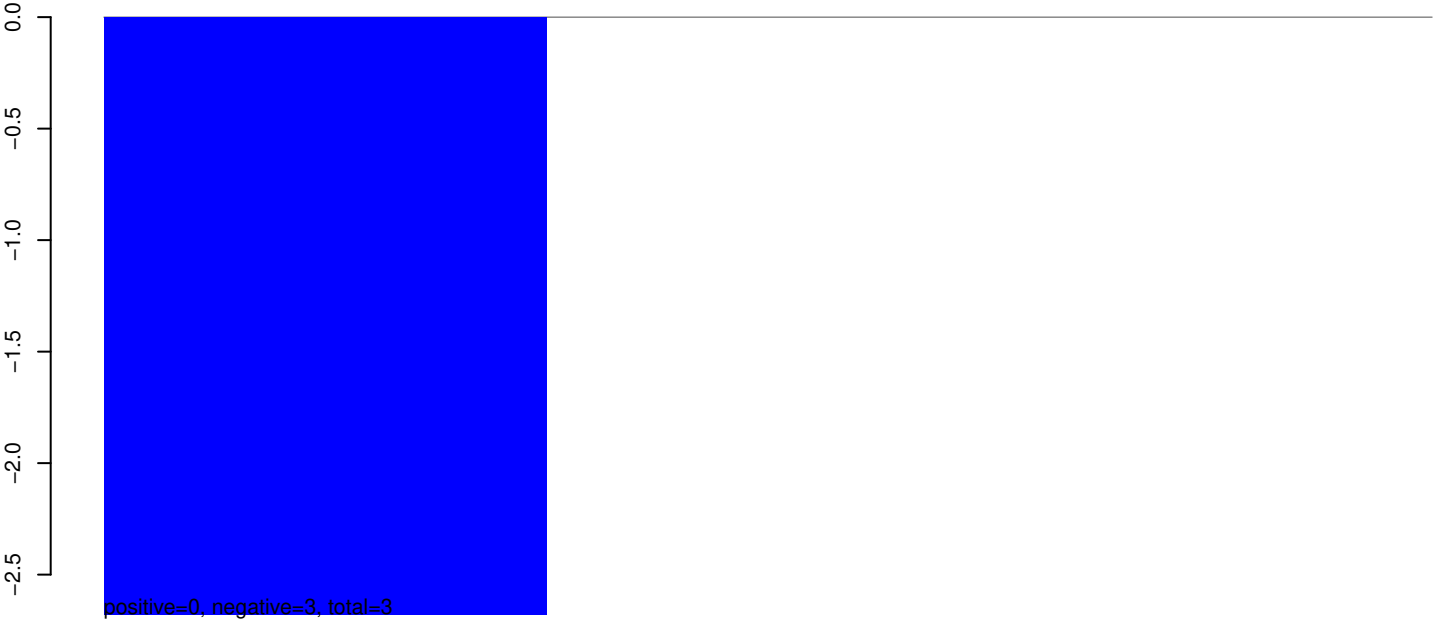
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



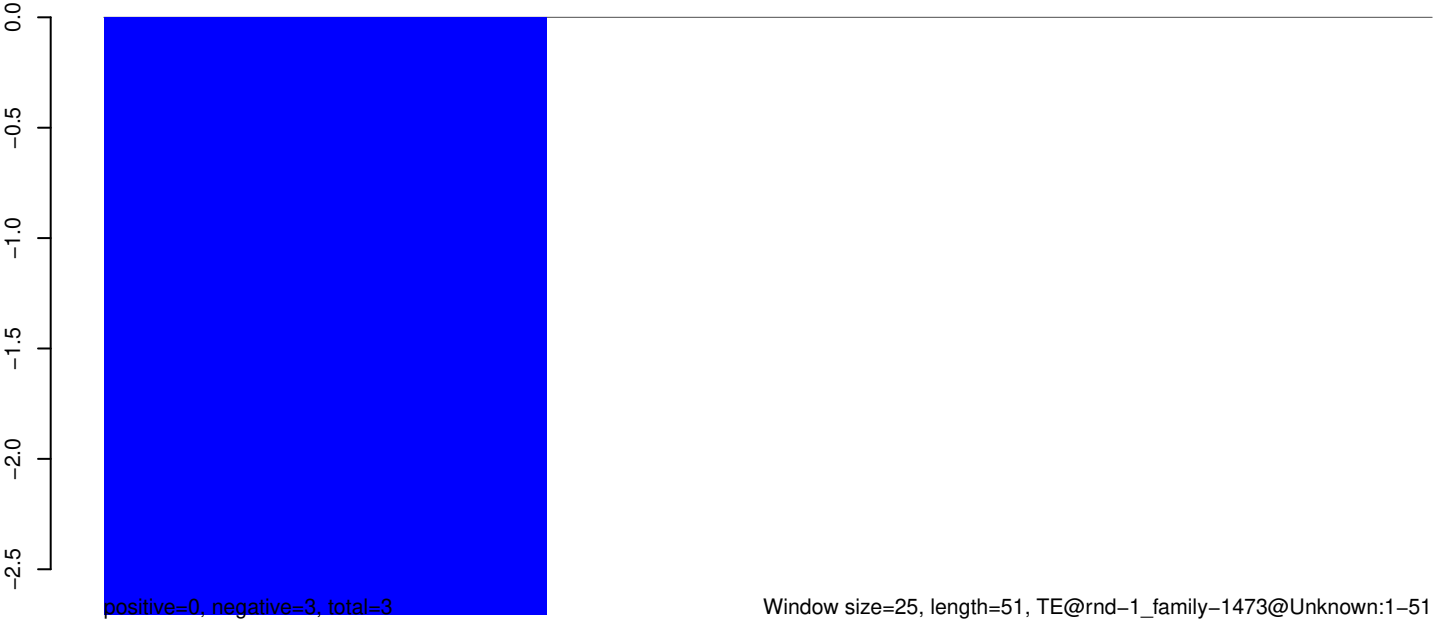
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



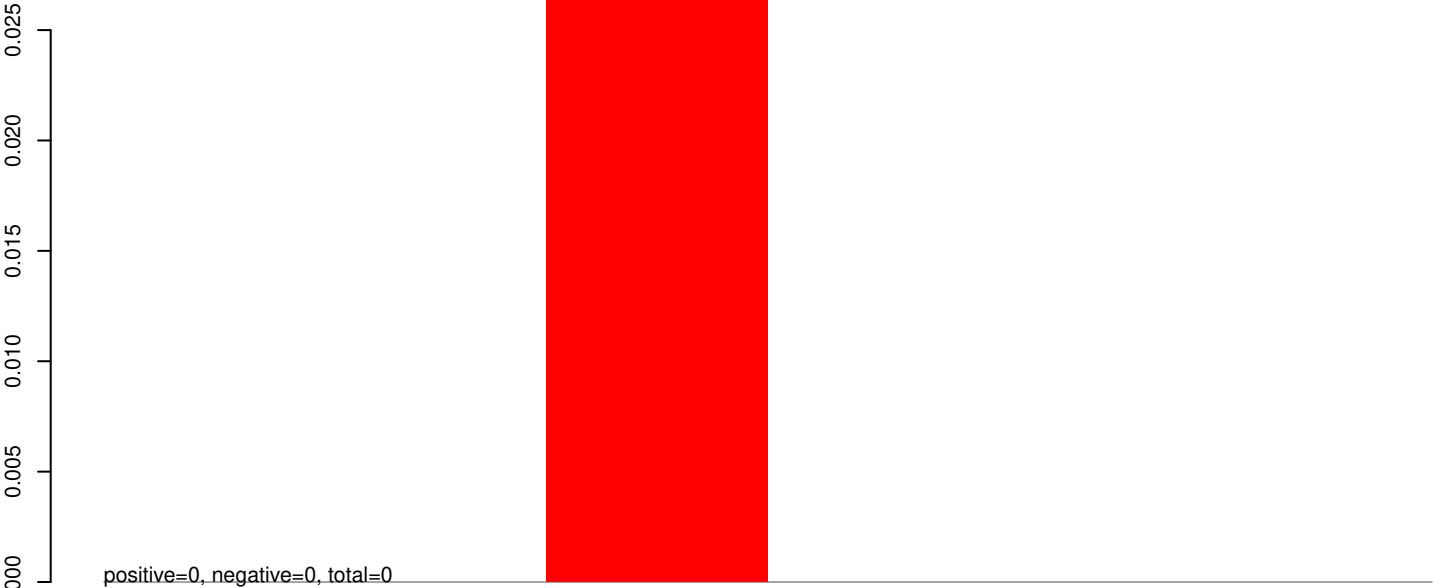
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



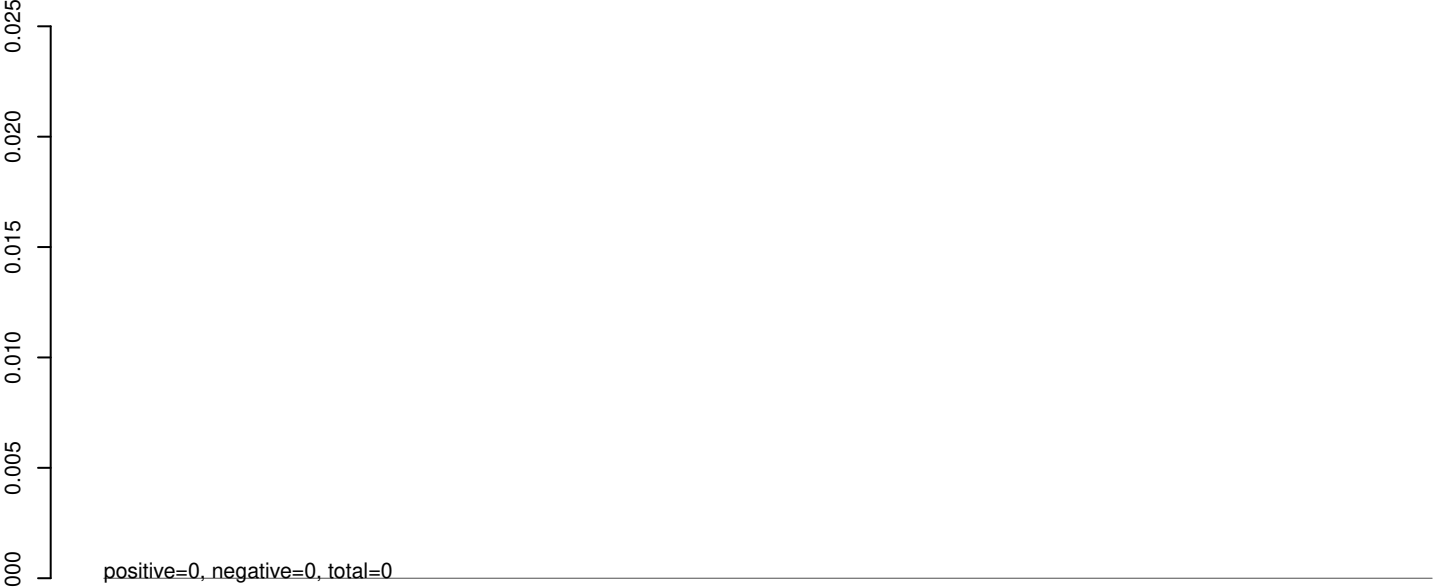
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



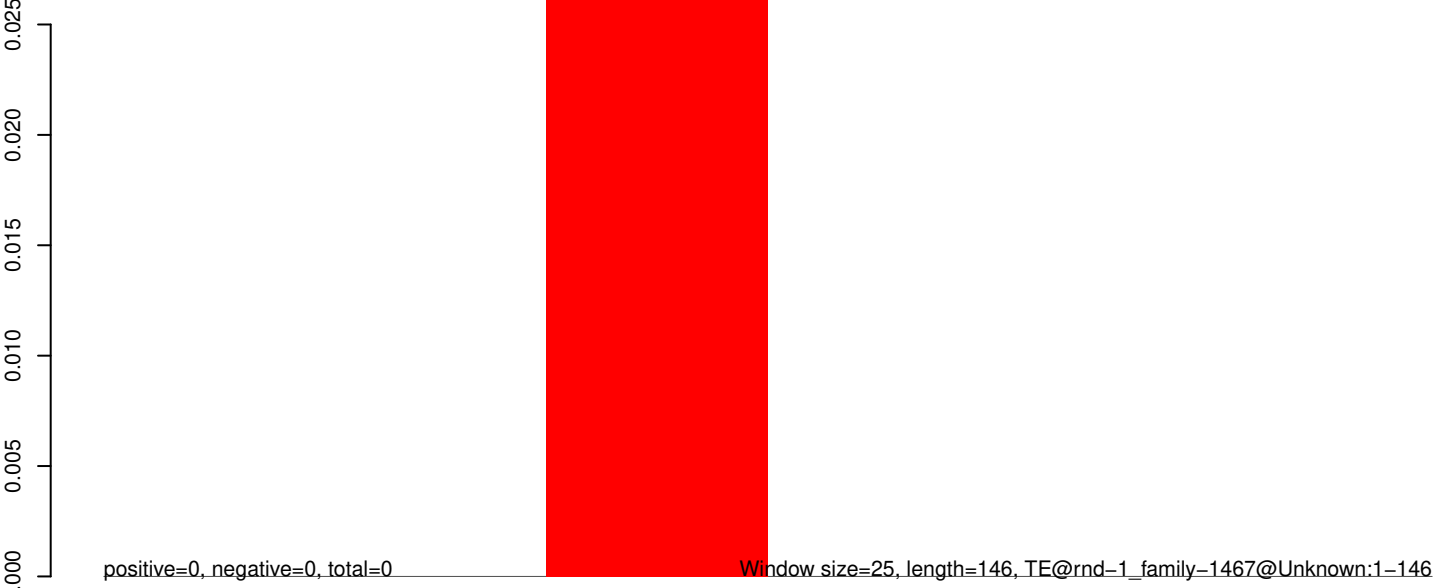
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



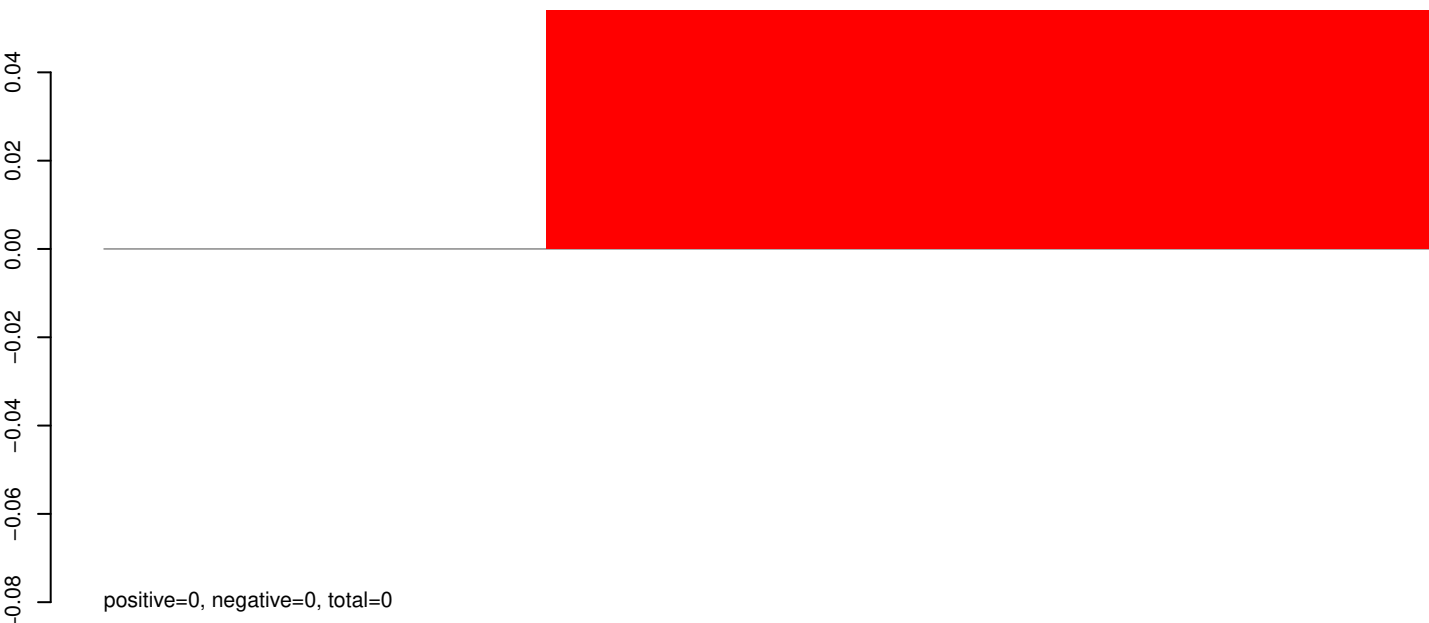
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



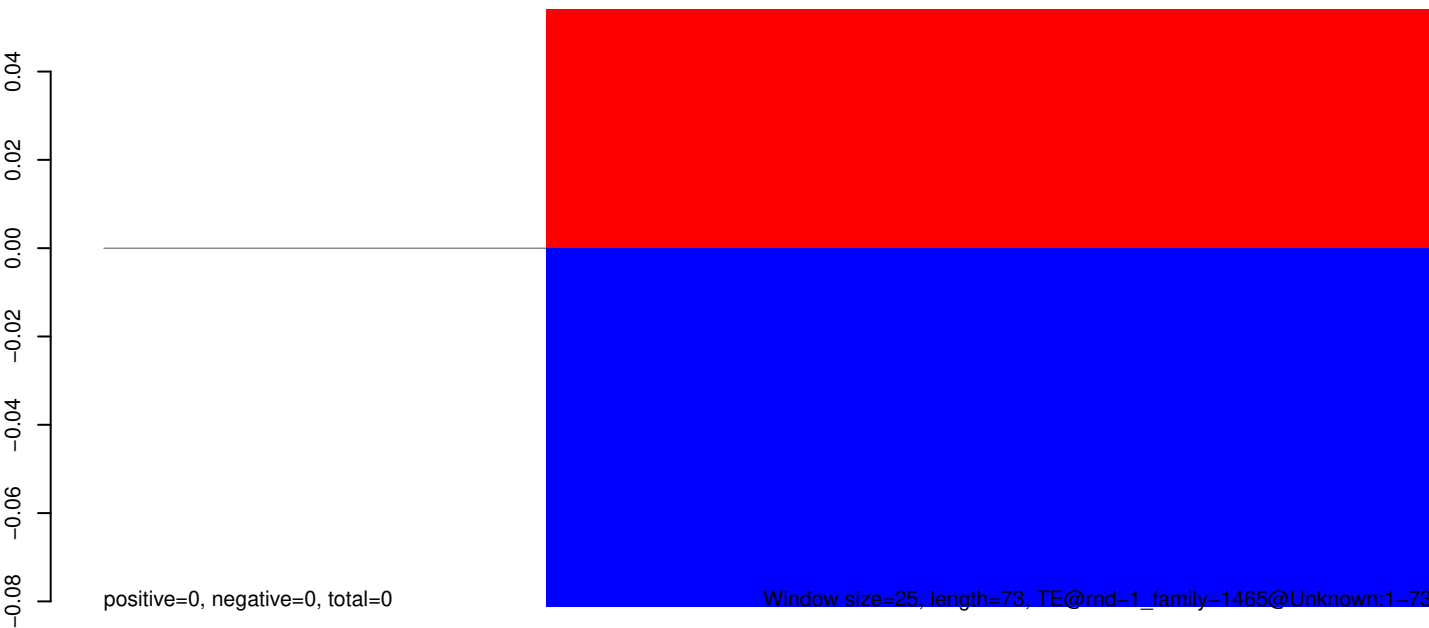
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



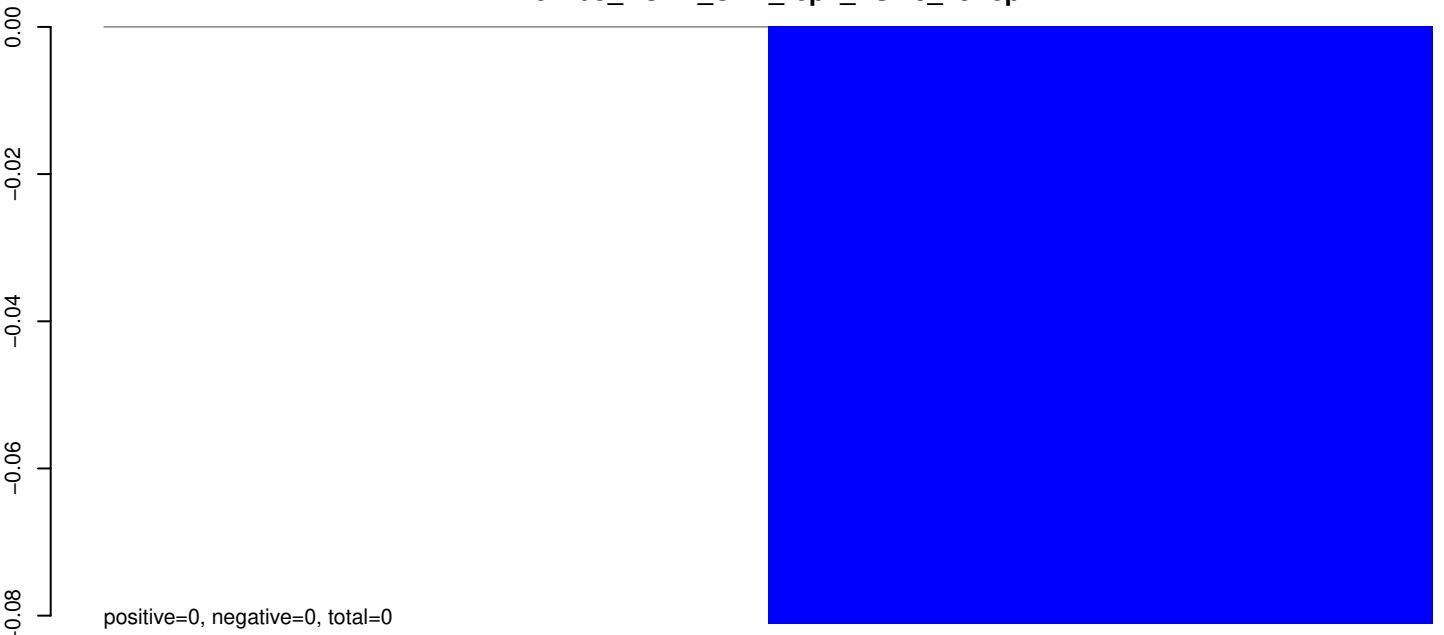
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



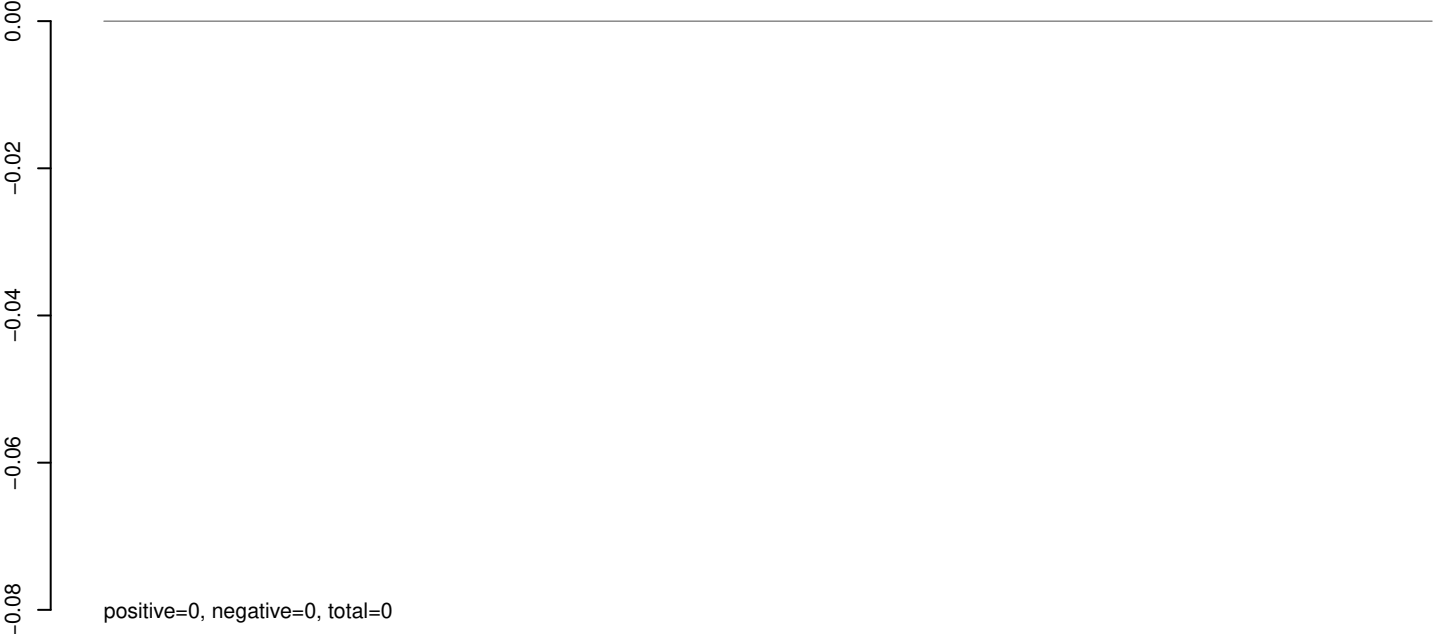
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



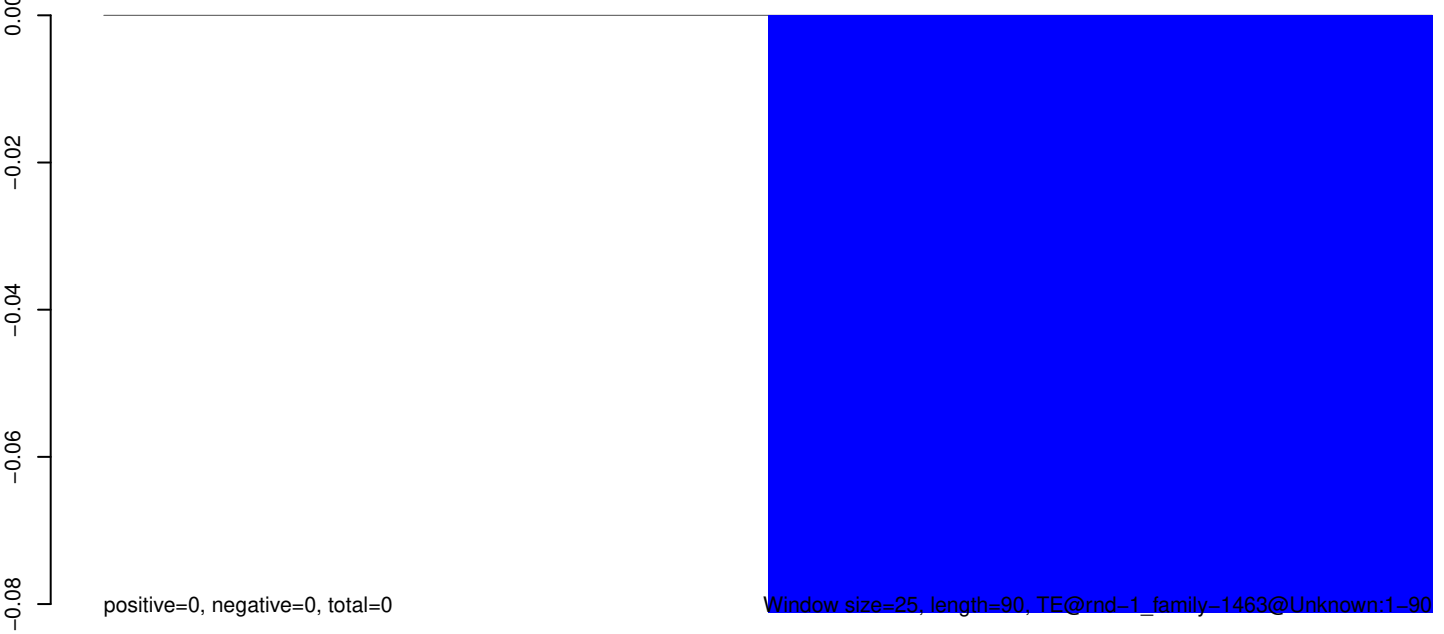
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



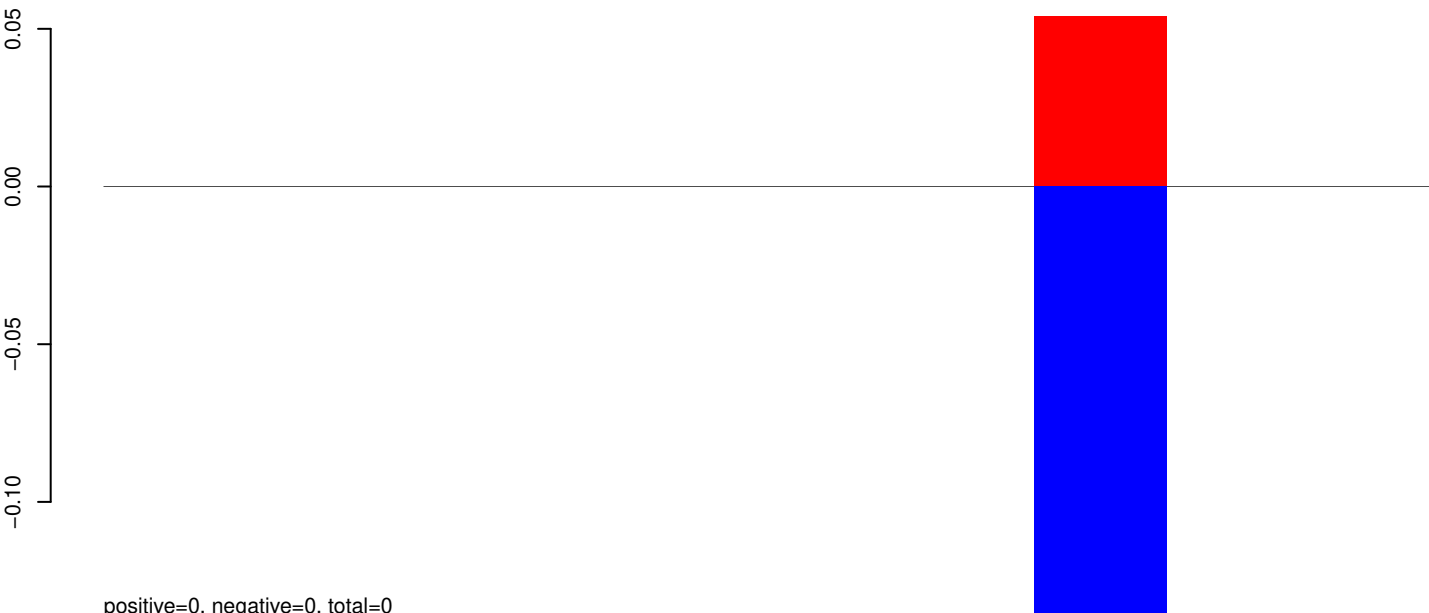
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



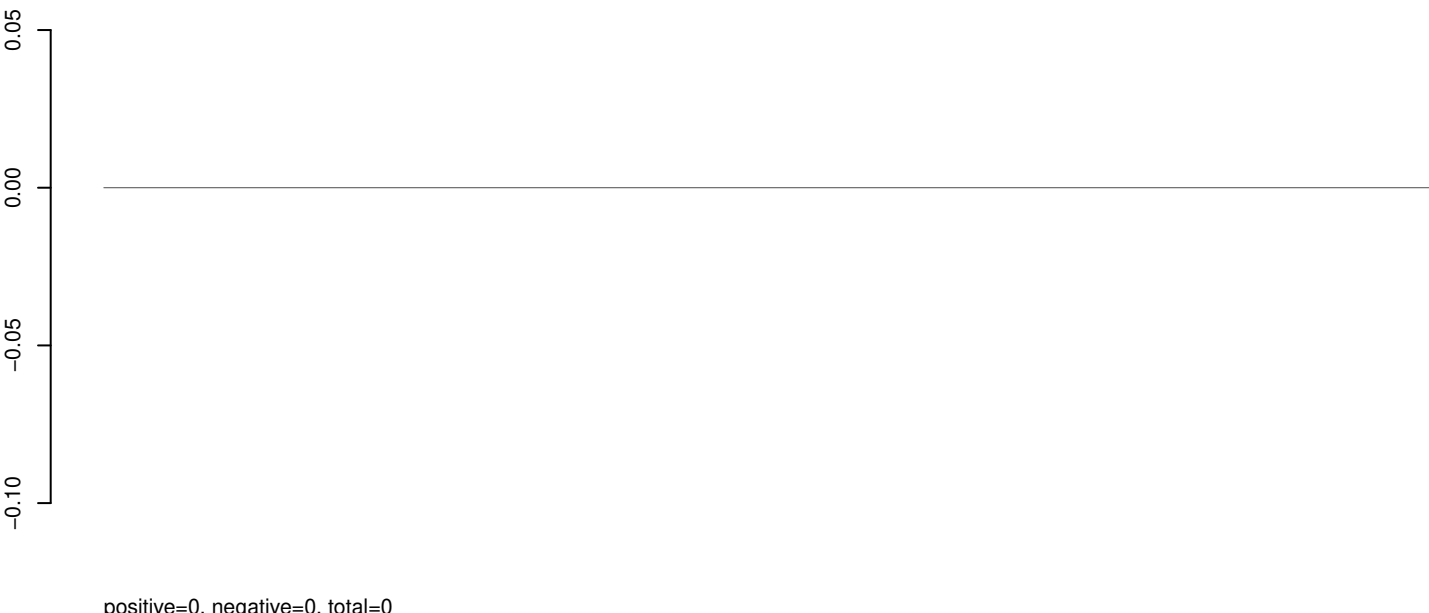
Window size=25, length=90, TE@rnd-1\_family-1463@Unknown:1-90

40 60 80 100 120

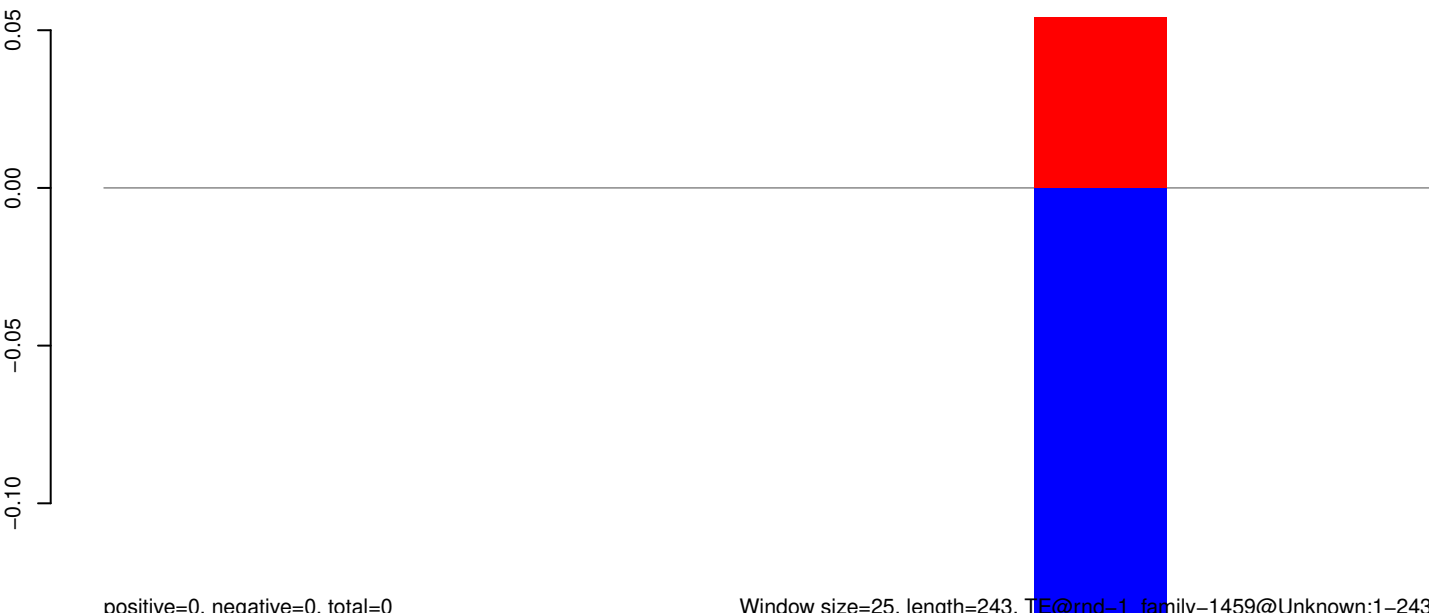
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

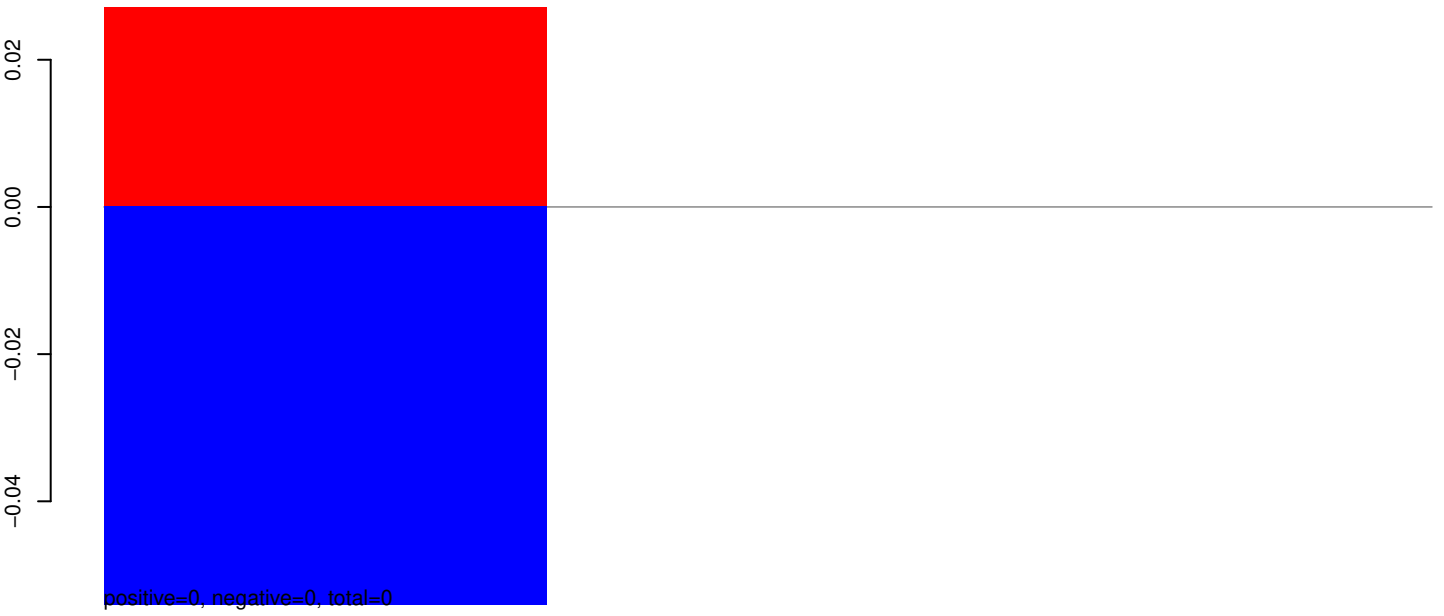


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

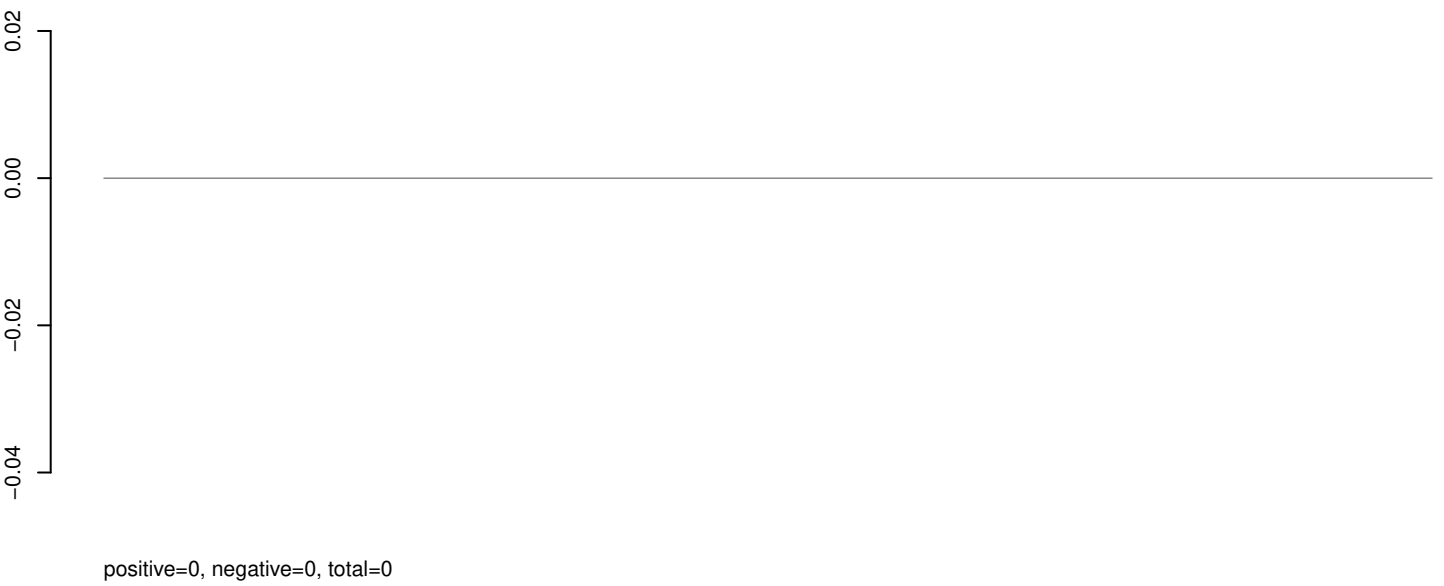




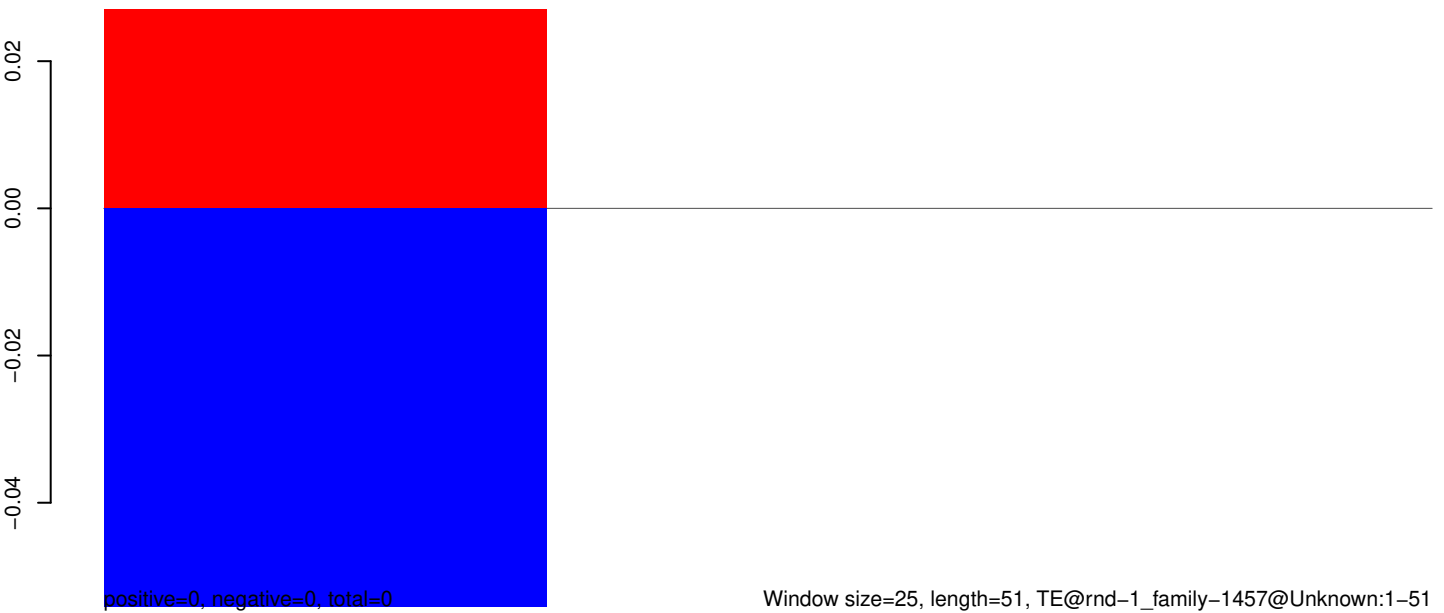
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



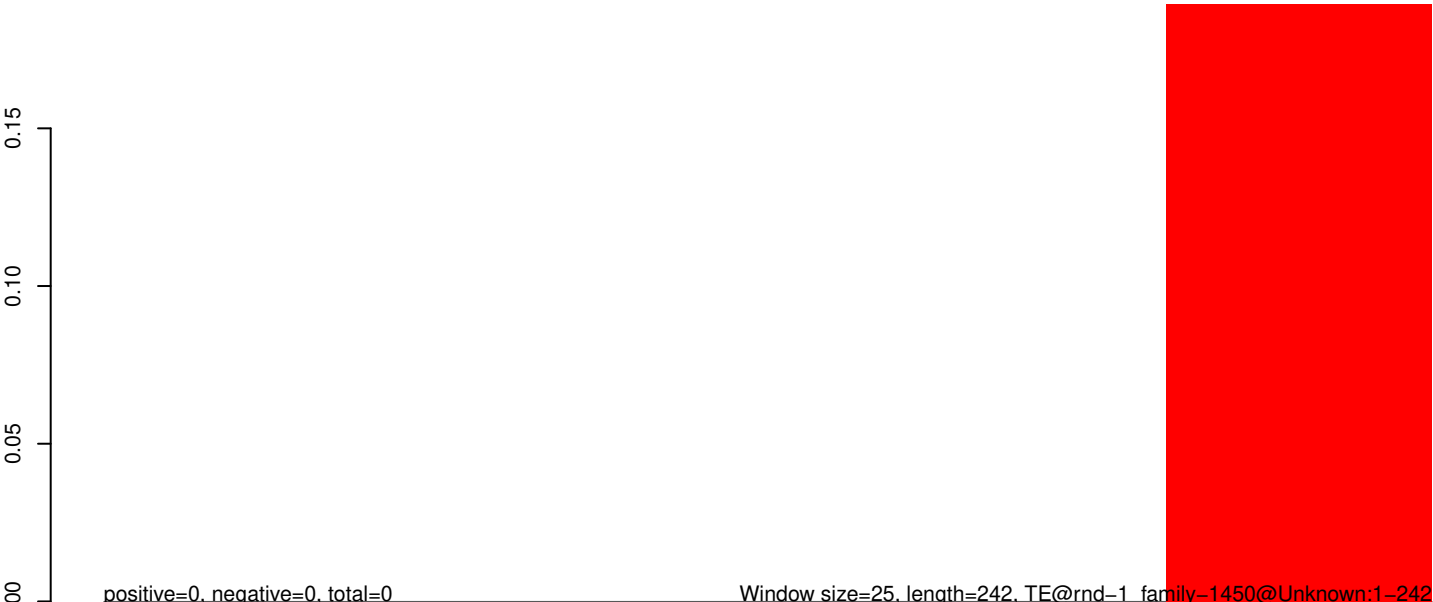
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

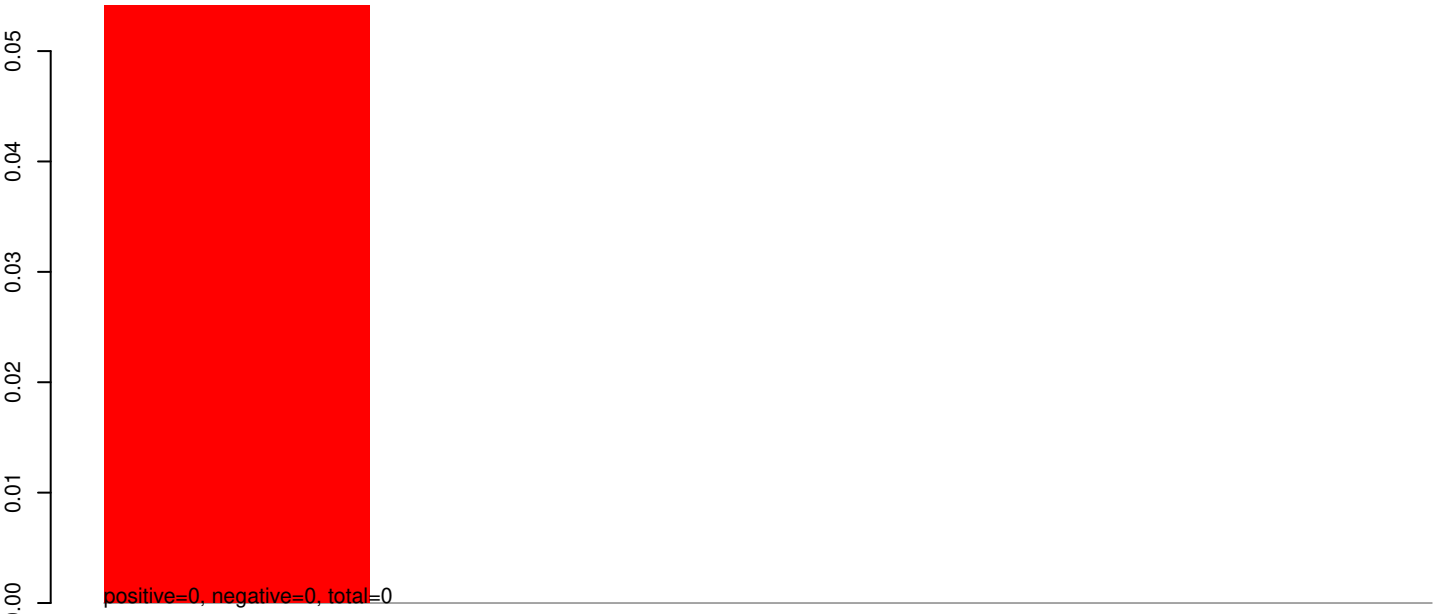


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

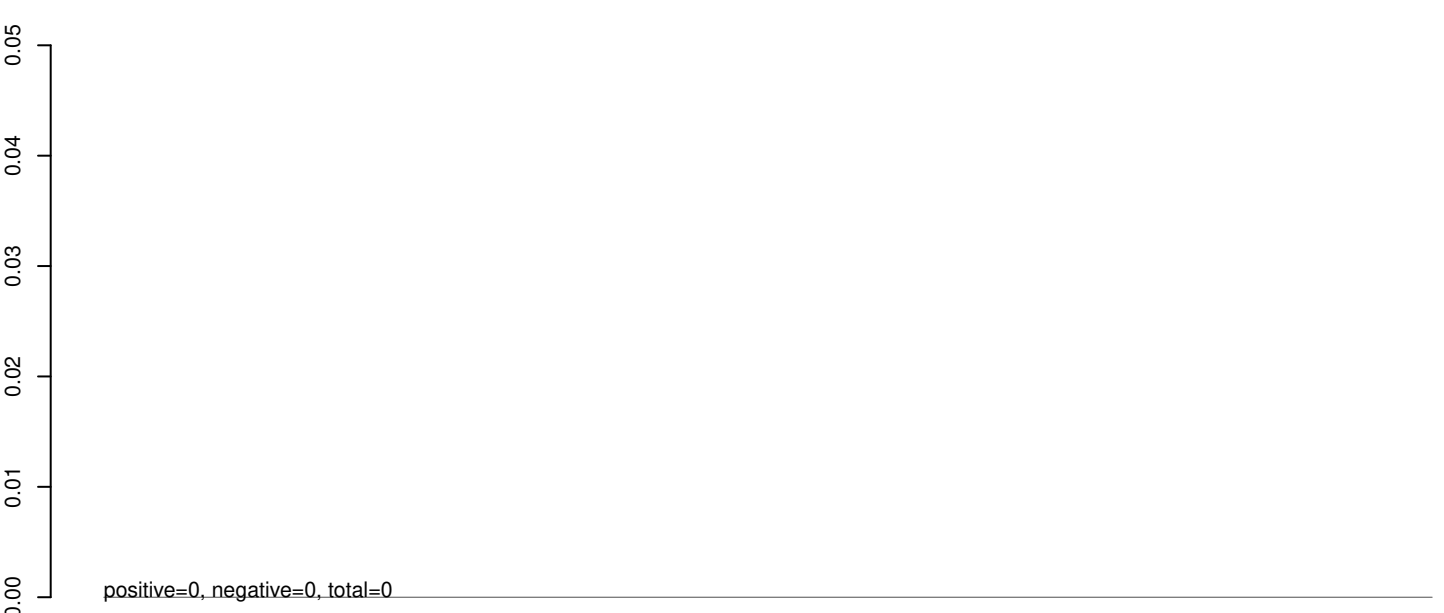


50 100 150 200 250

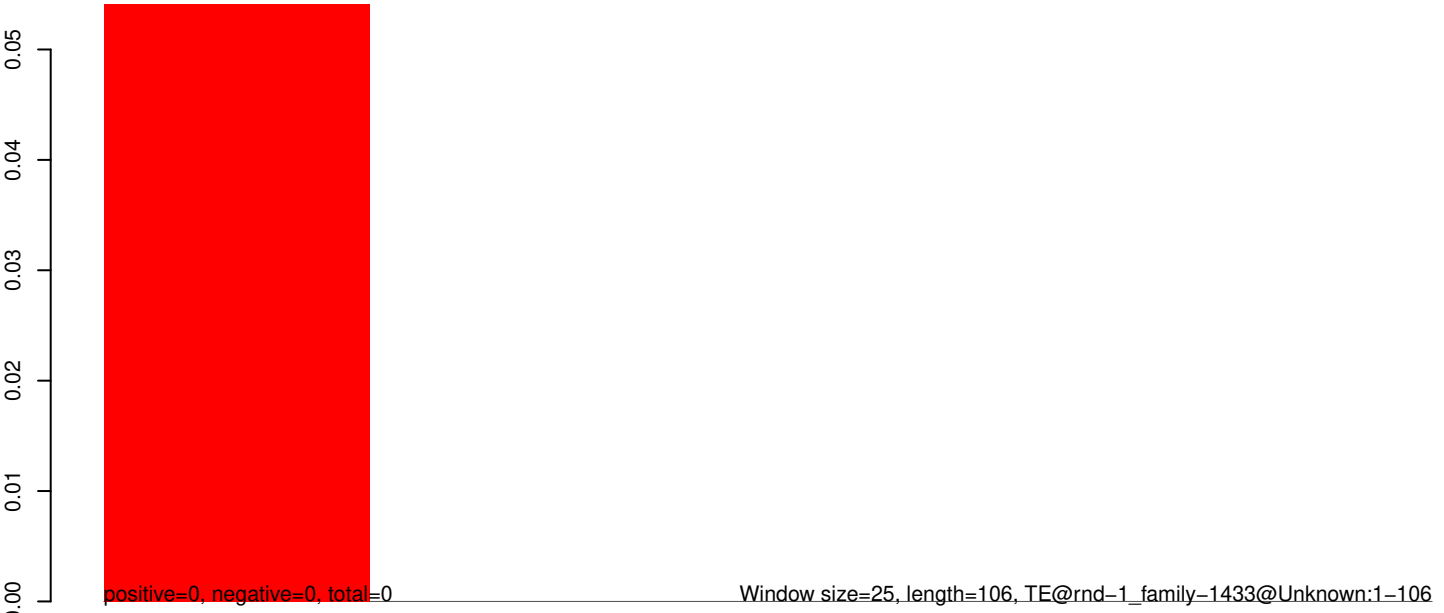
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



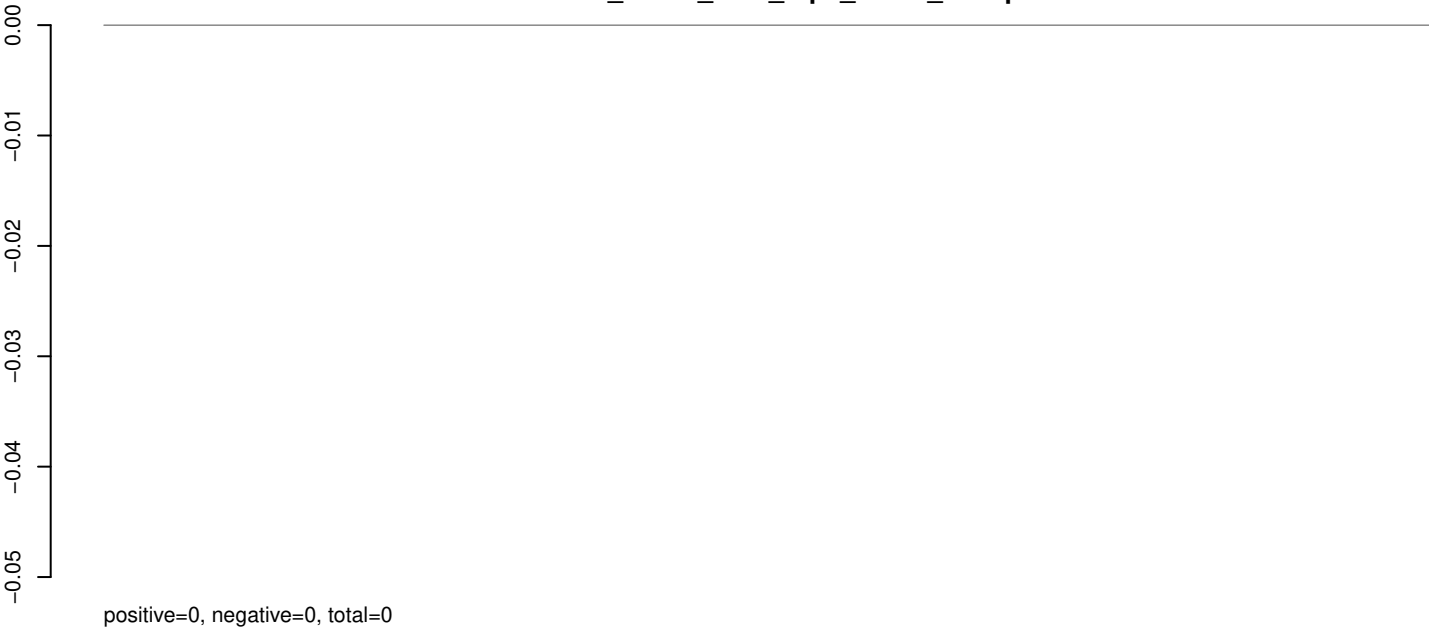
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



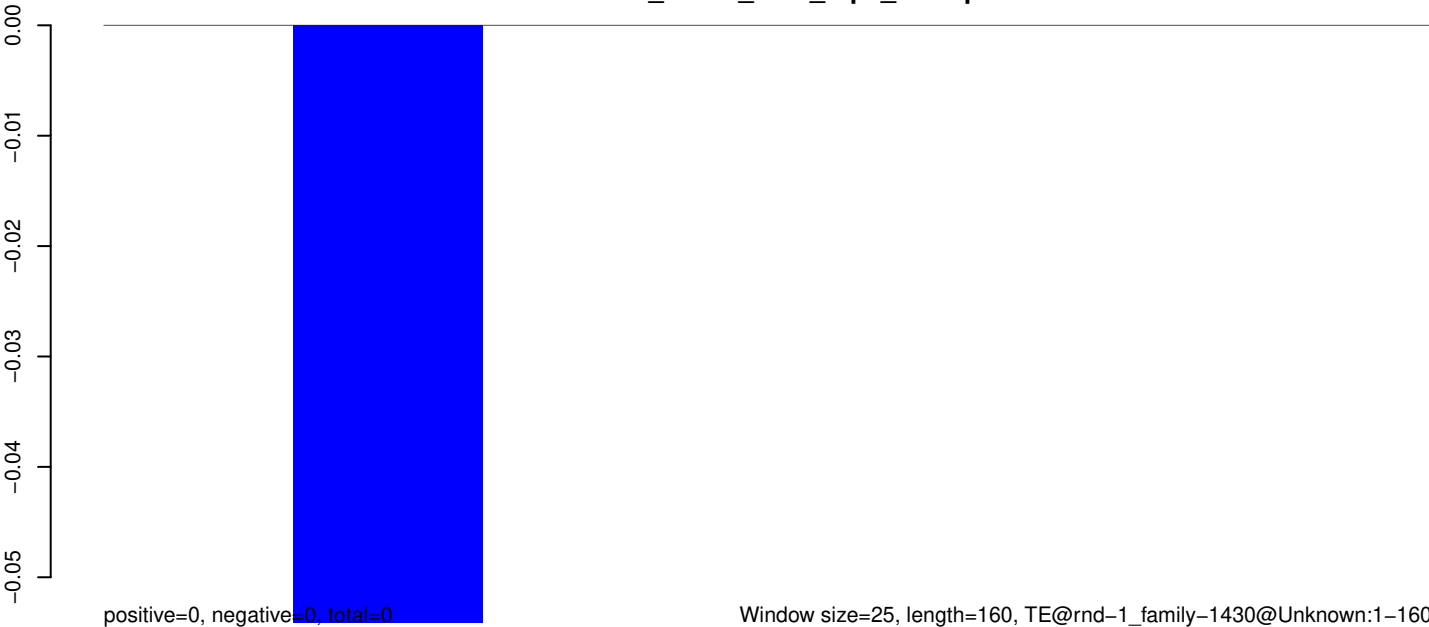
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



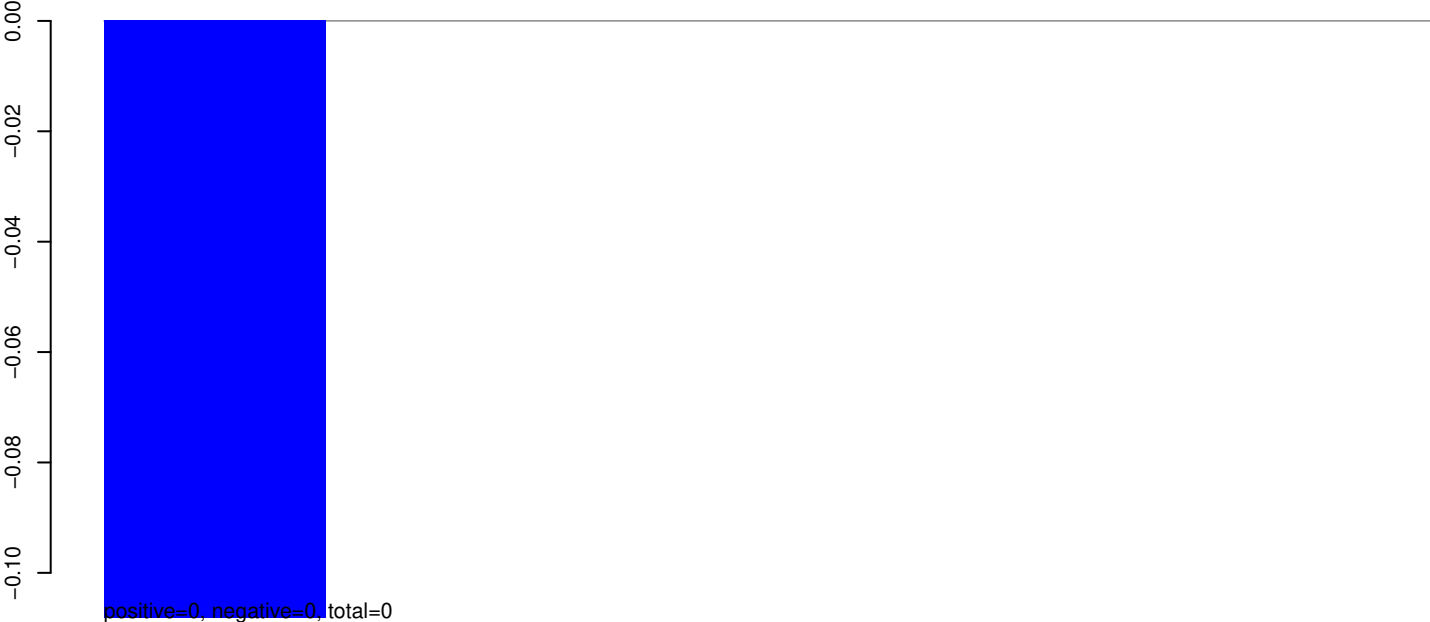
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



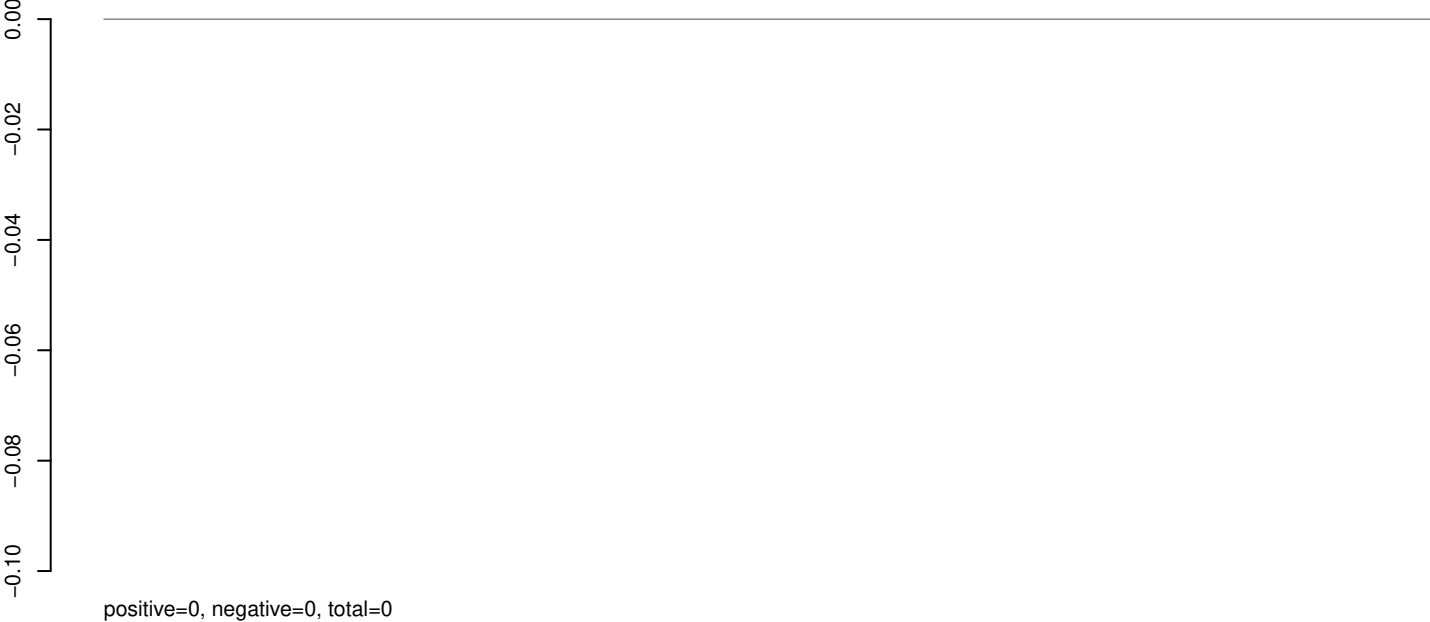
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



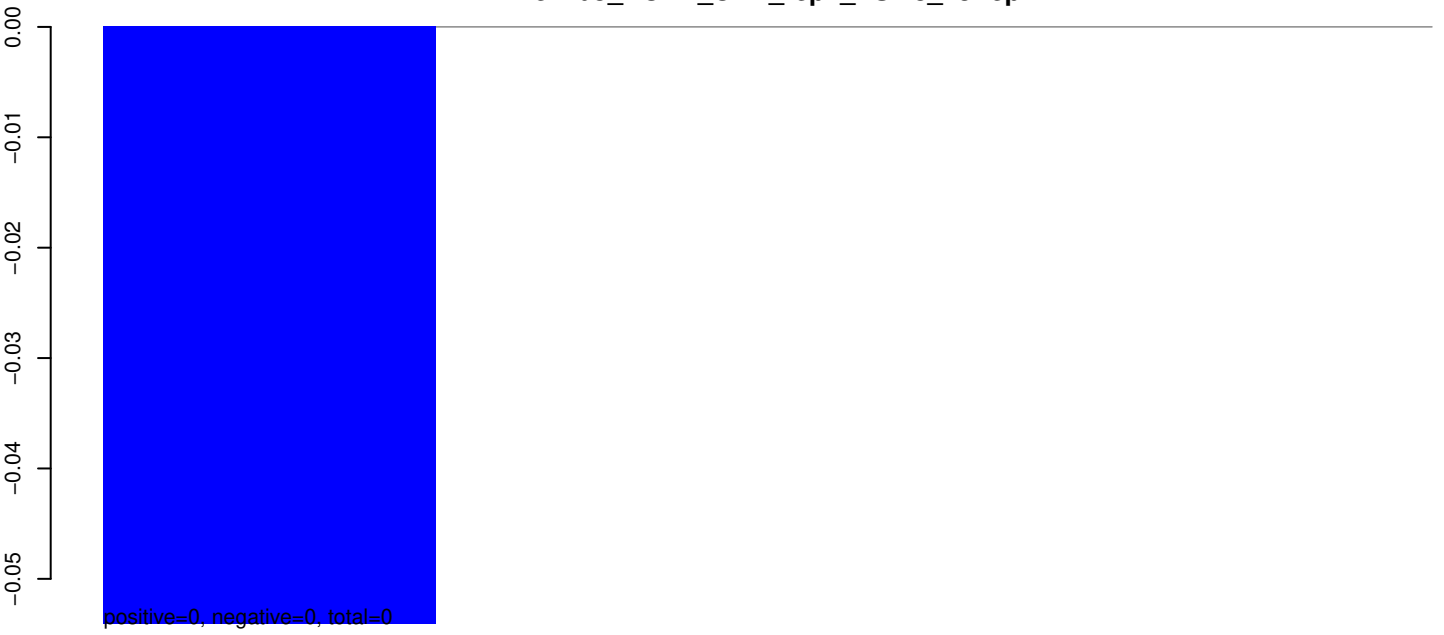
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



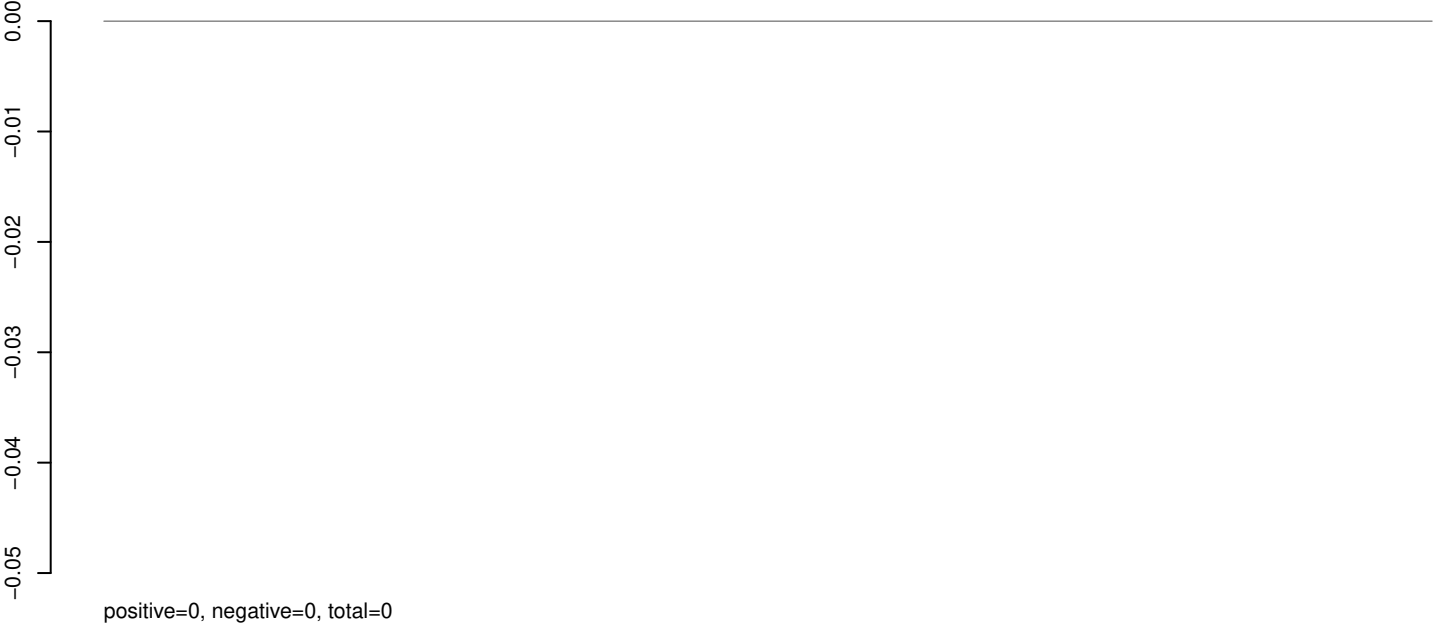
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



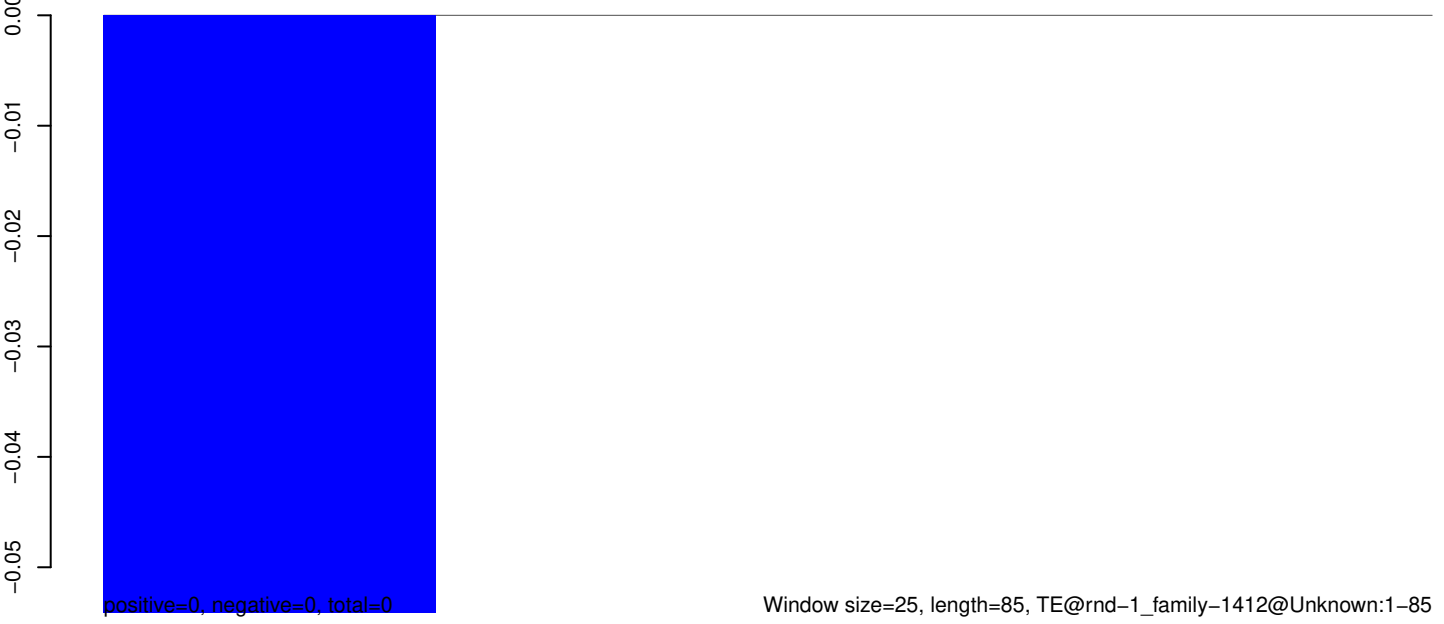
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



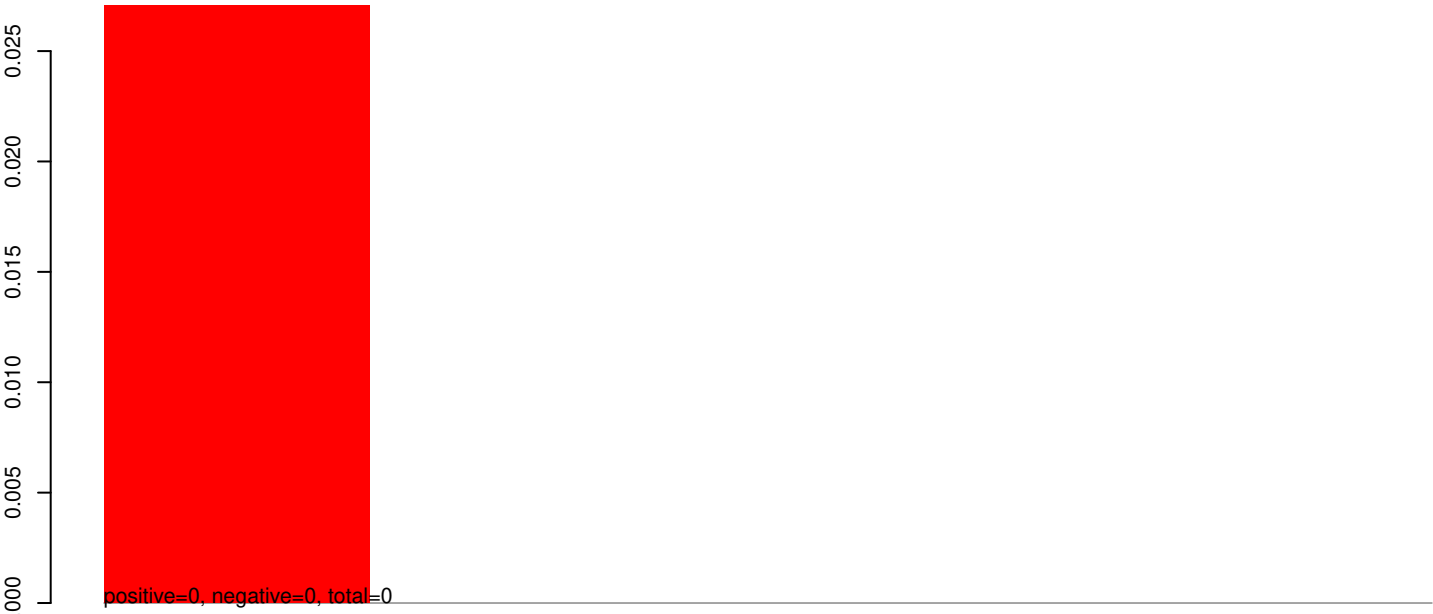
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



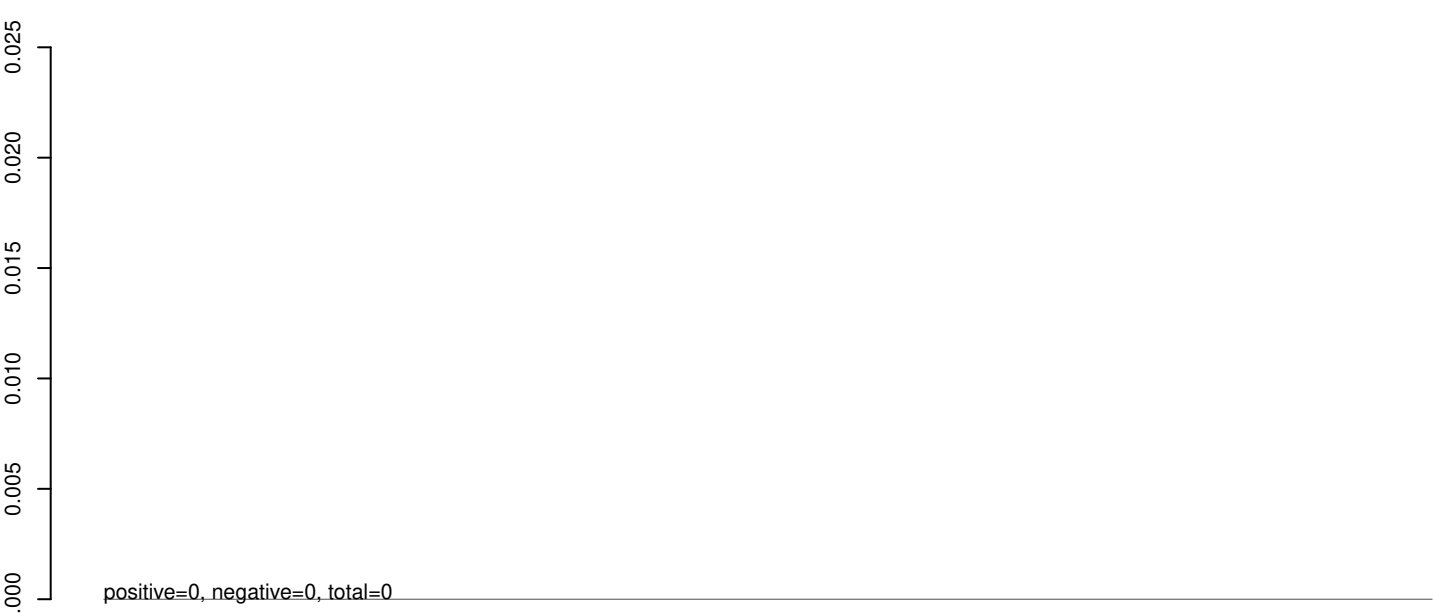
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



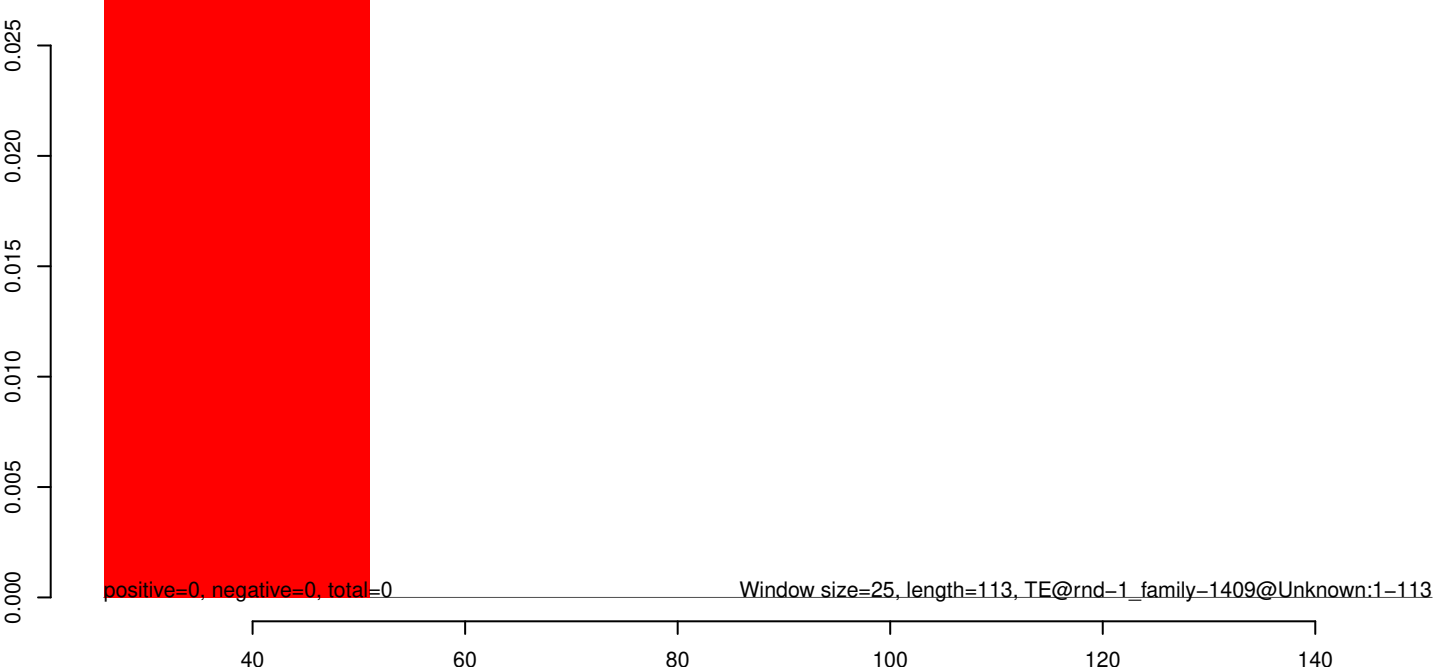
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



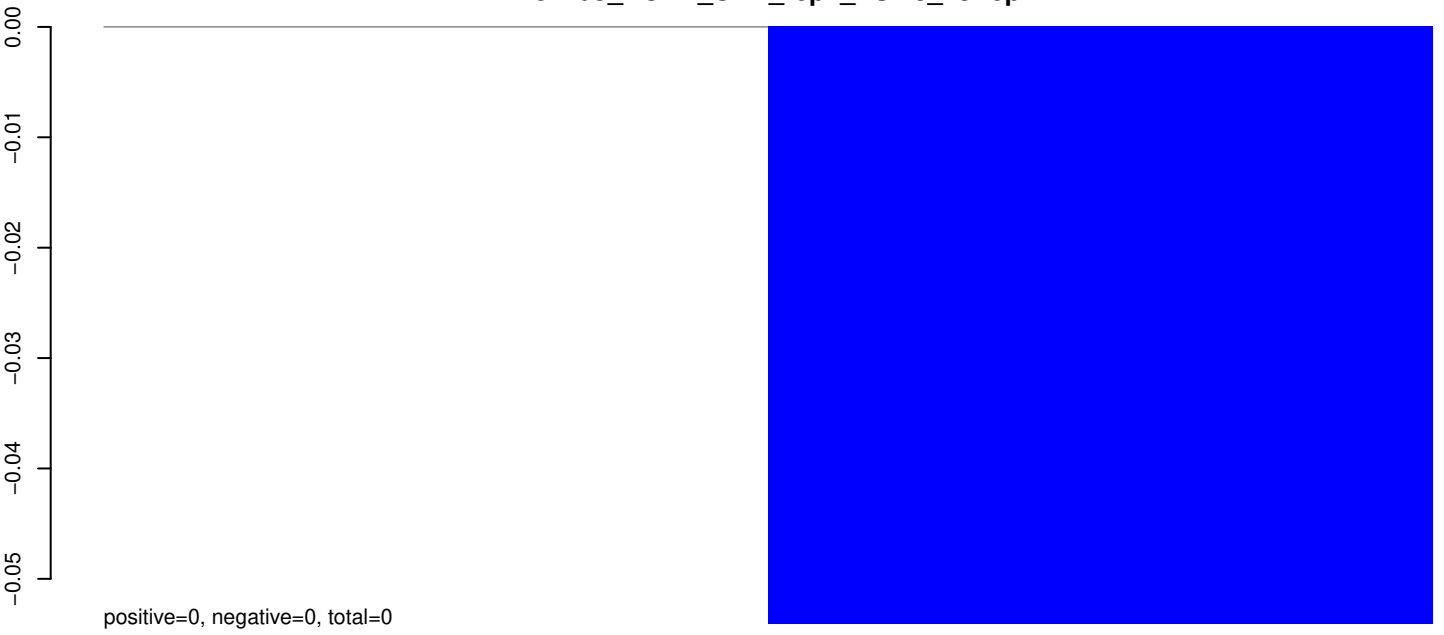
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



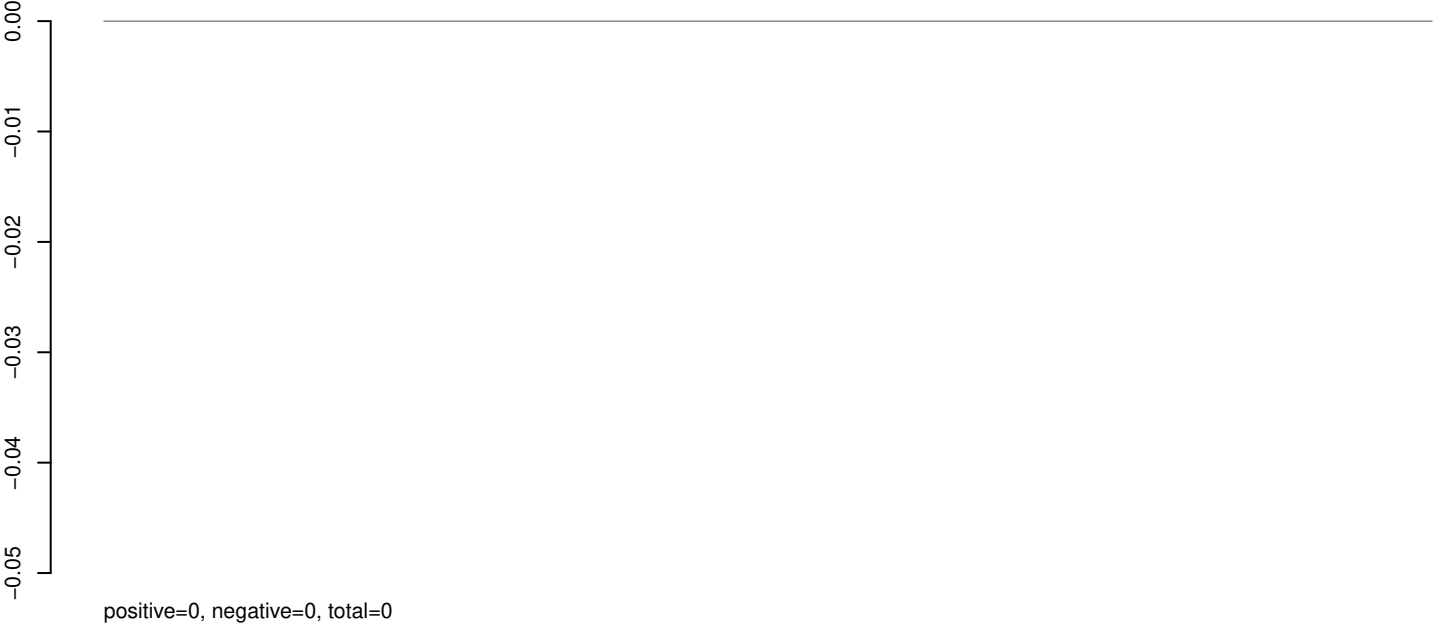
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



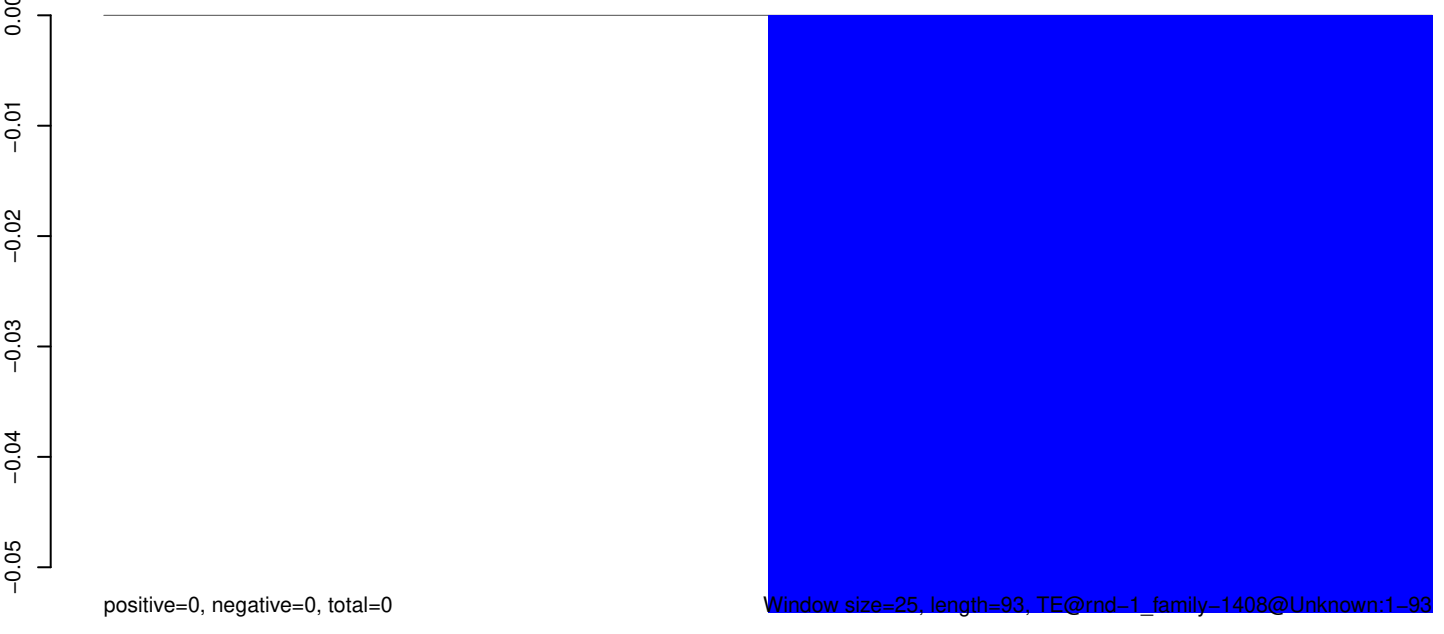
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

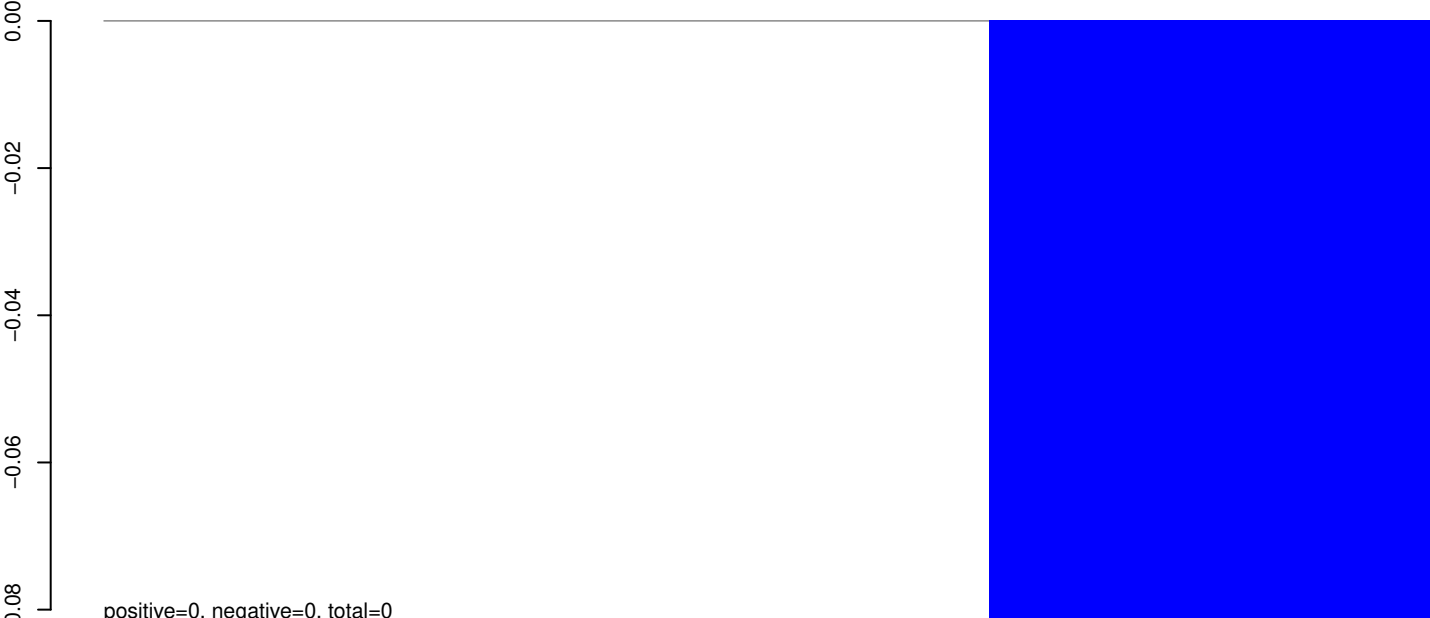


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

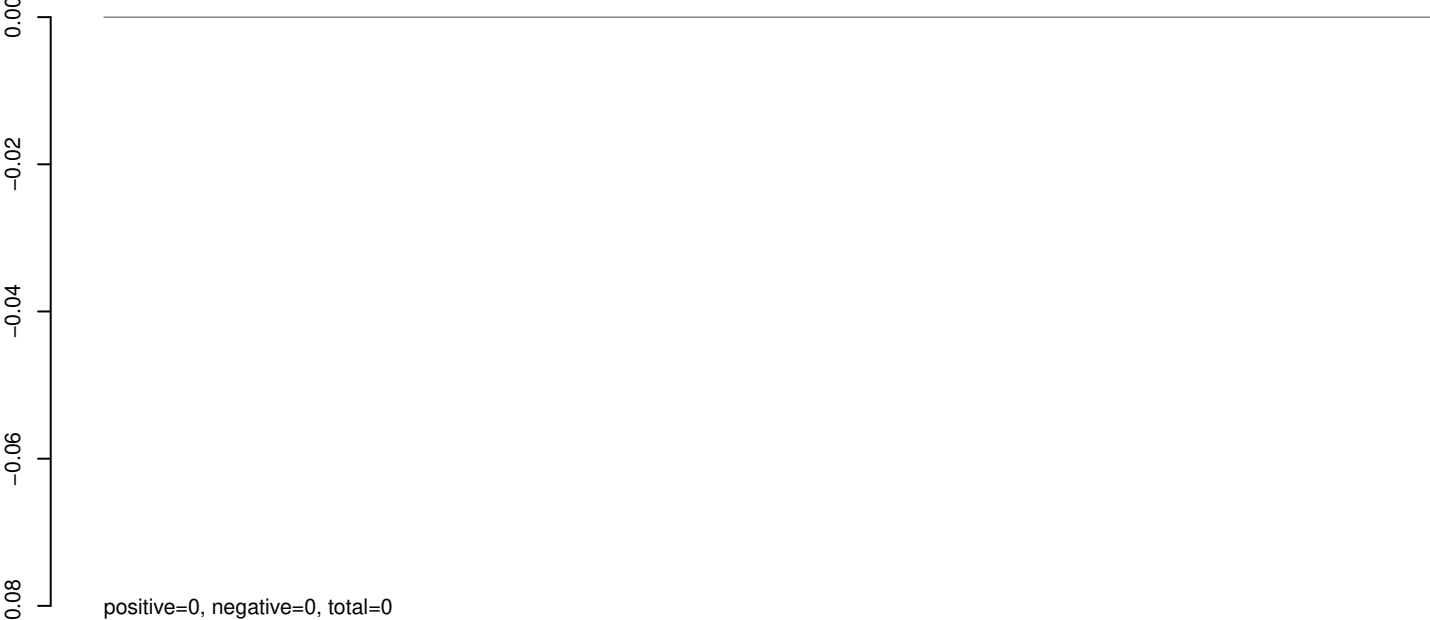




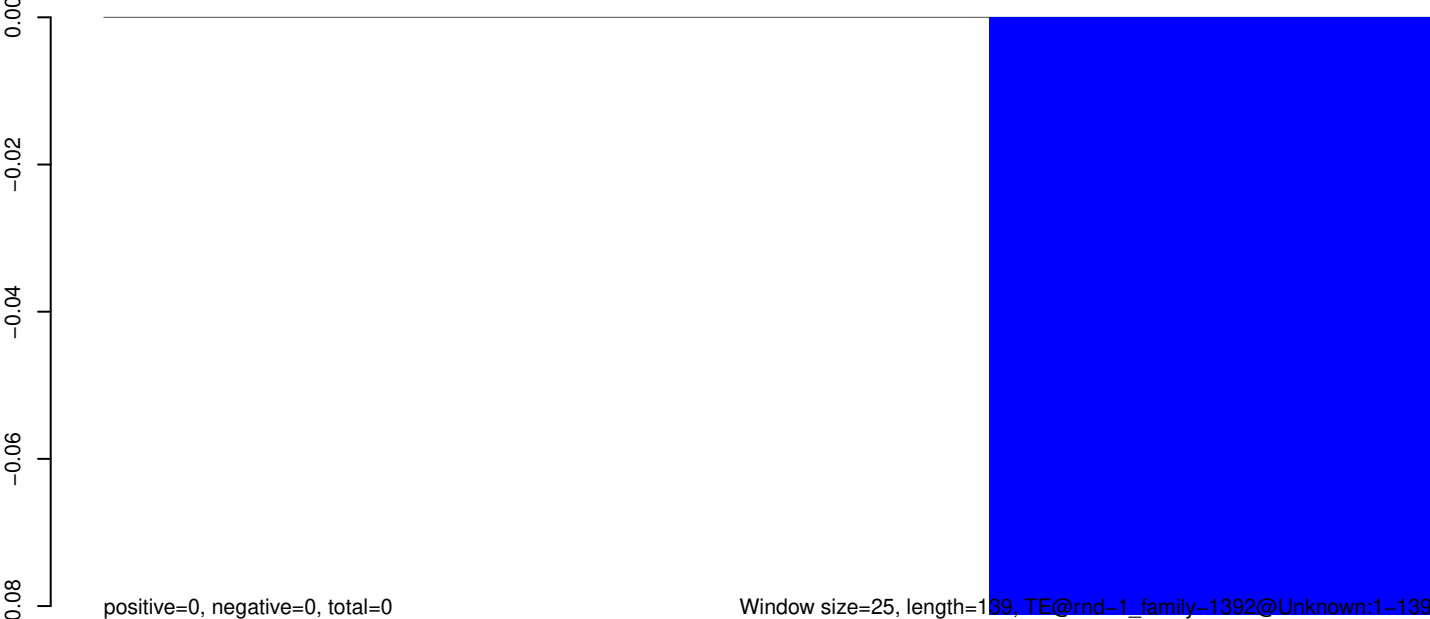
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



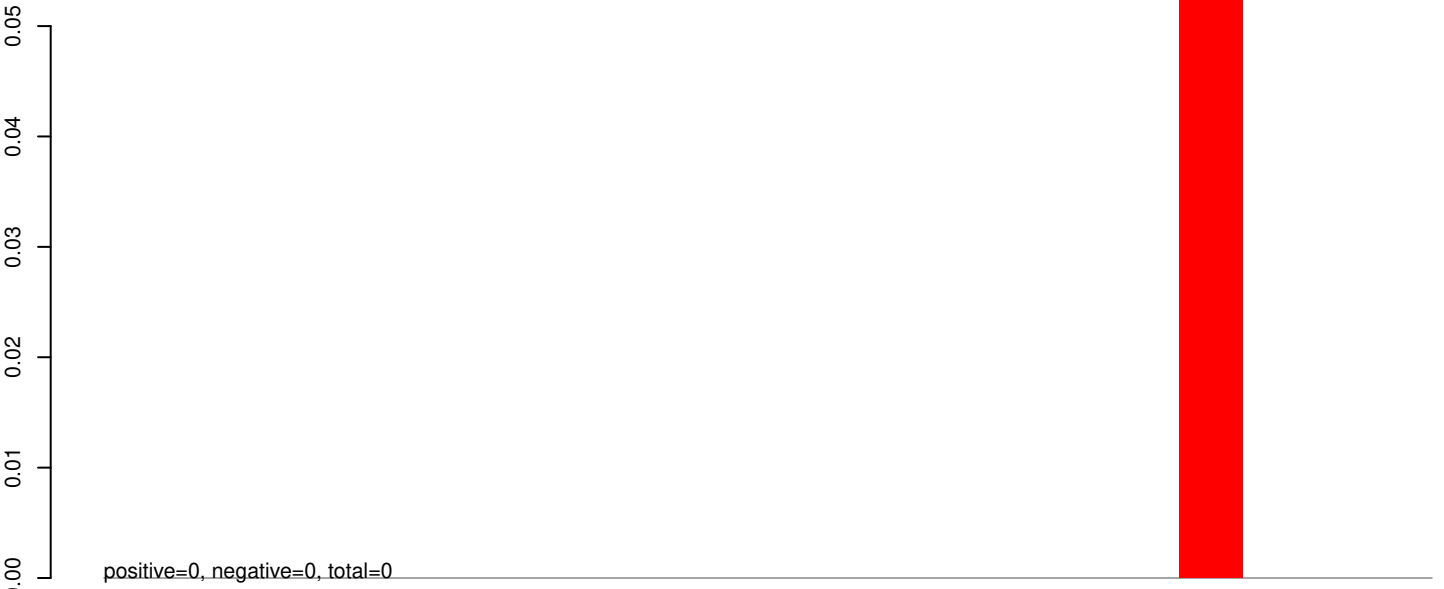
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



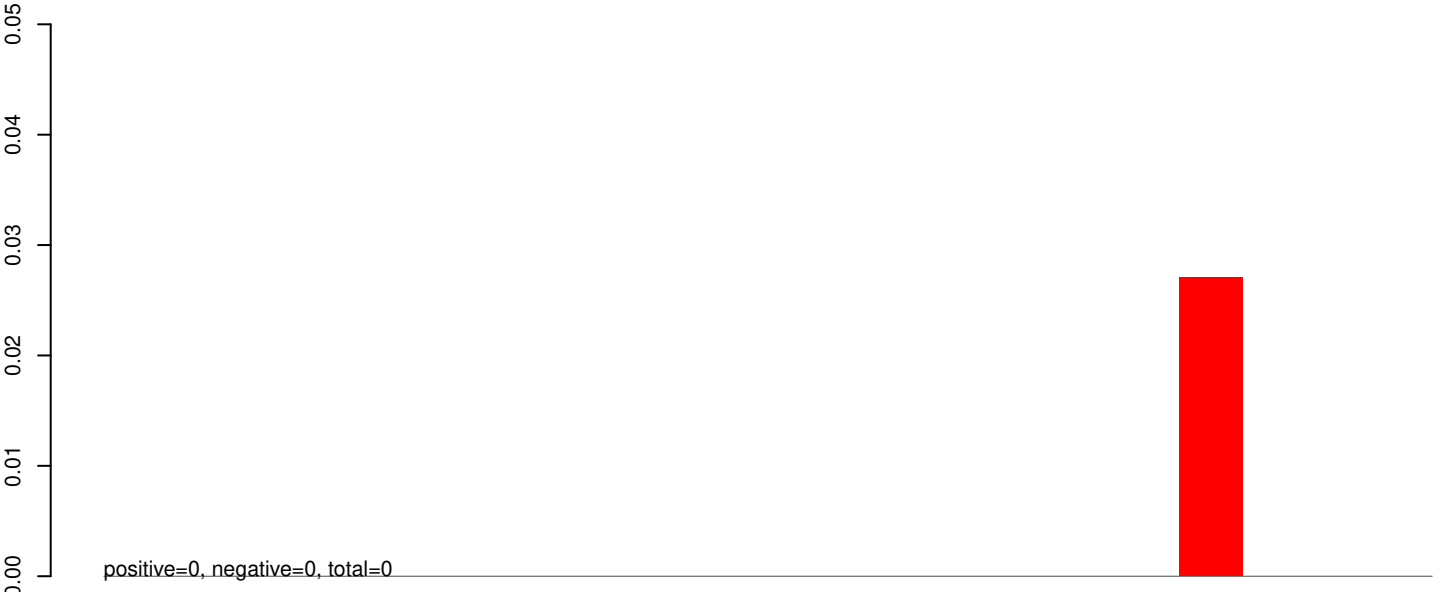
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

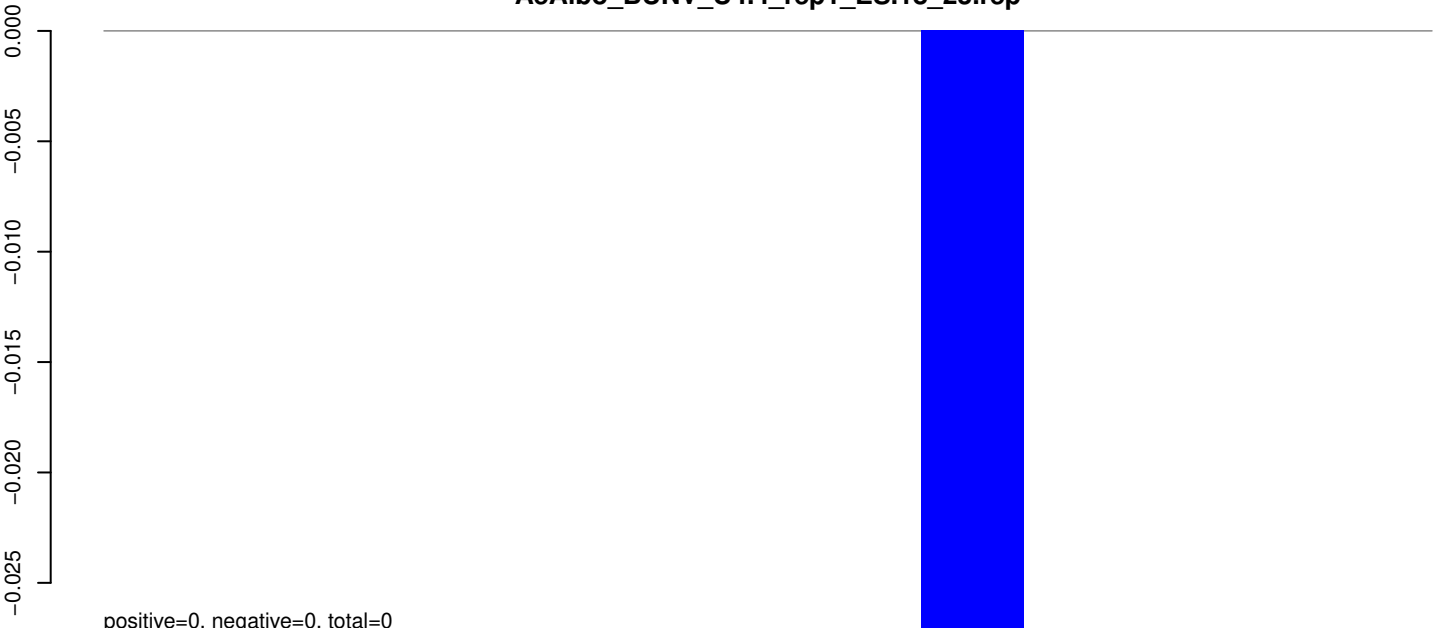


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

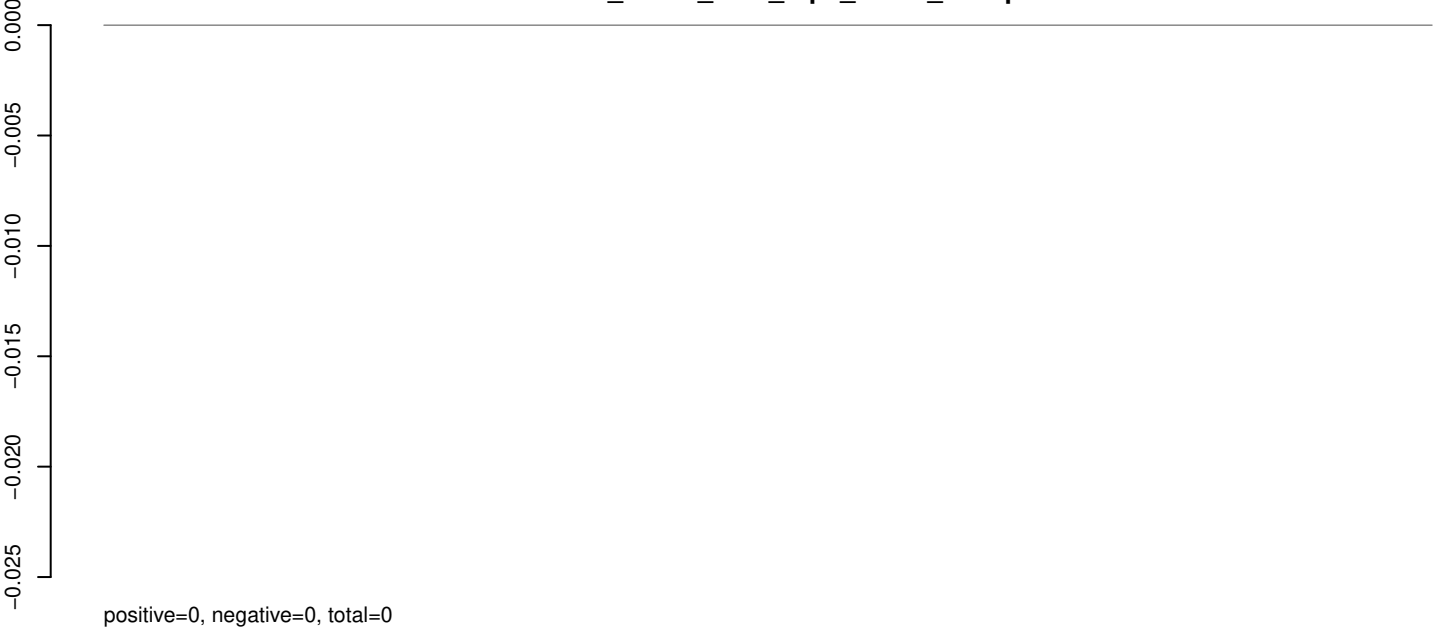


100 200 300 400 500

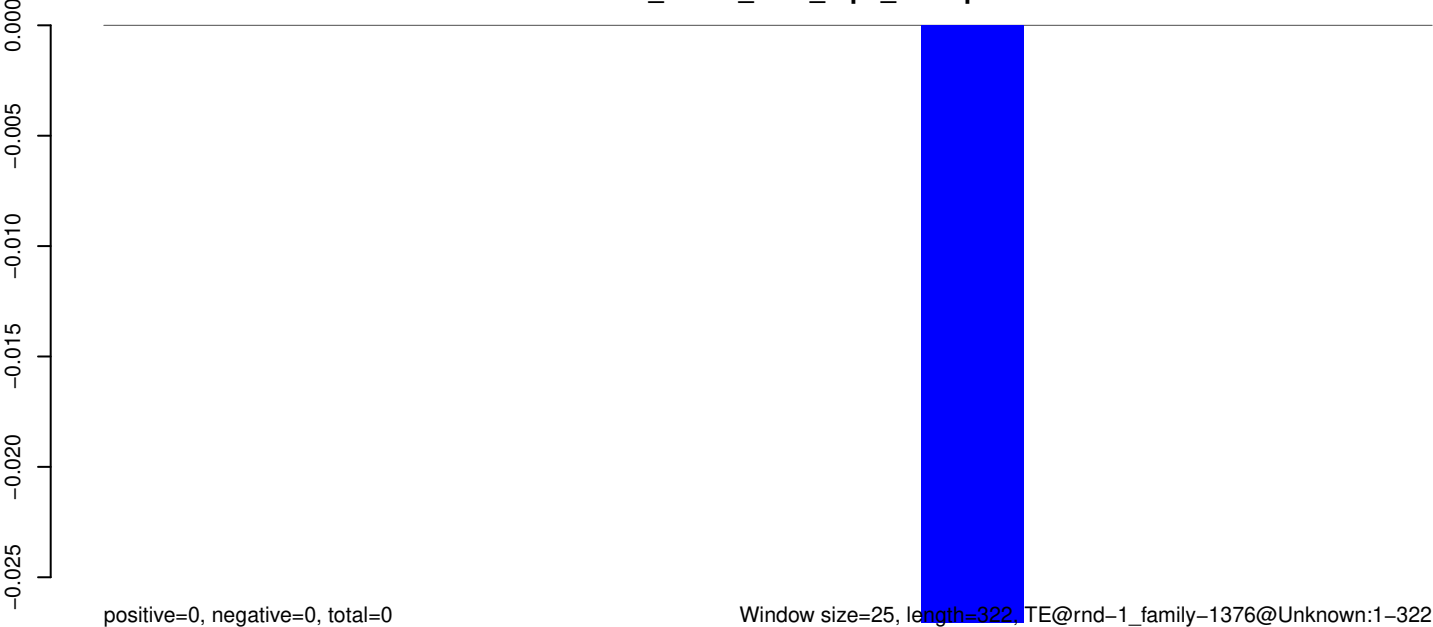
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

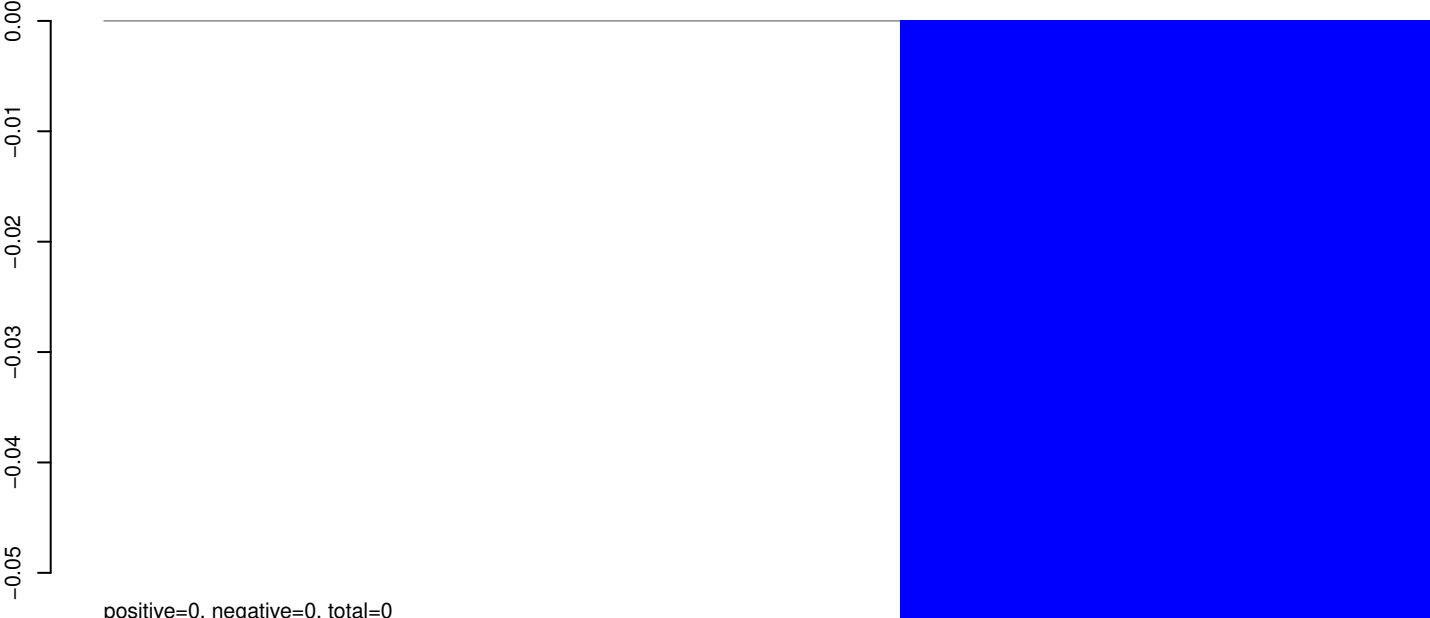


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

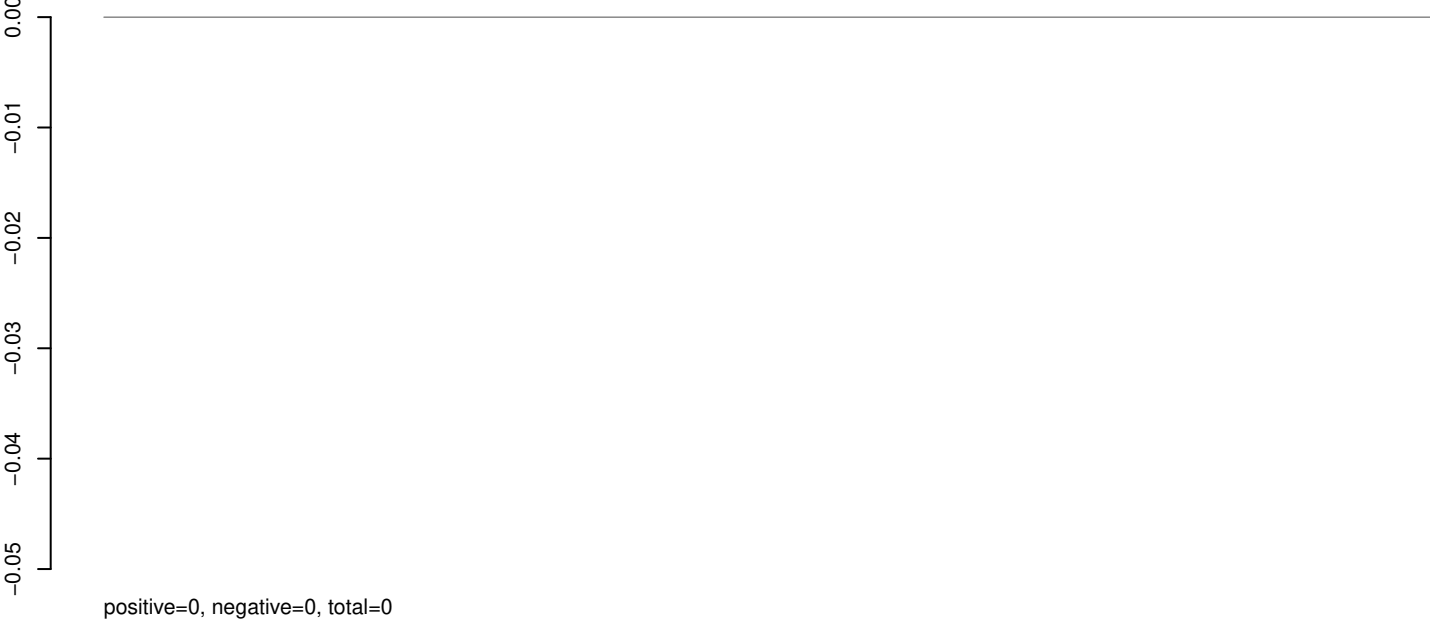


Window size=25, length=322, TE@rnd-1\_family-1376@Unknown:1-322

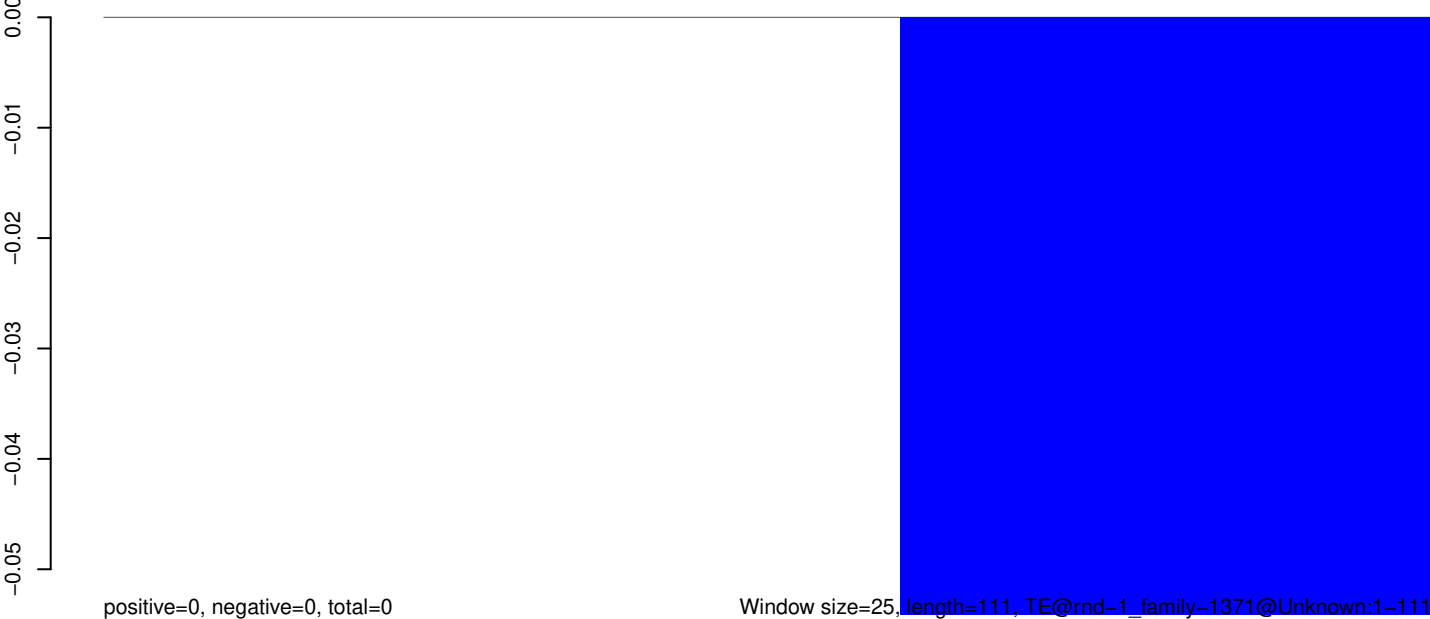
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



Window size=25, length=111, TE@rnd-1\_family-1371@Unknown:1-111

40 60 80 100 120 140

AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

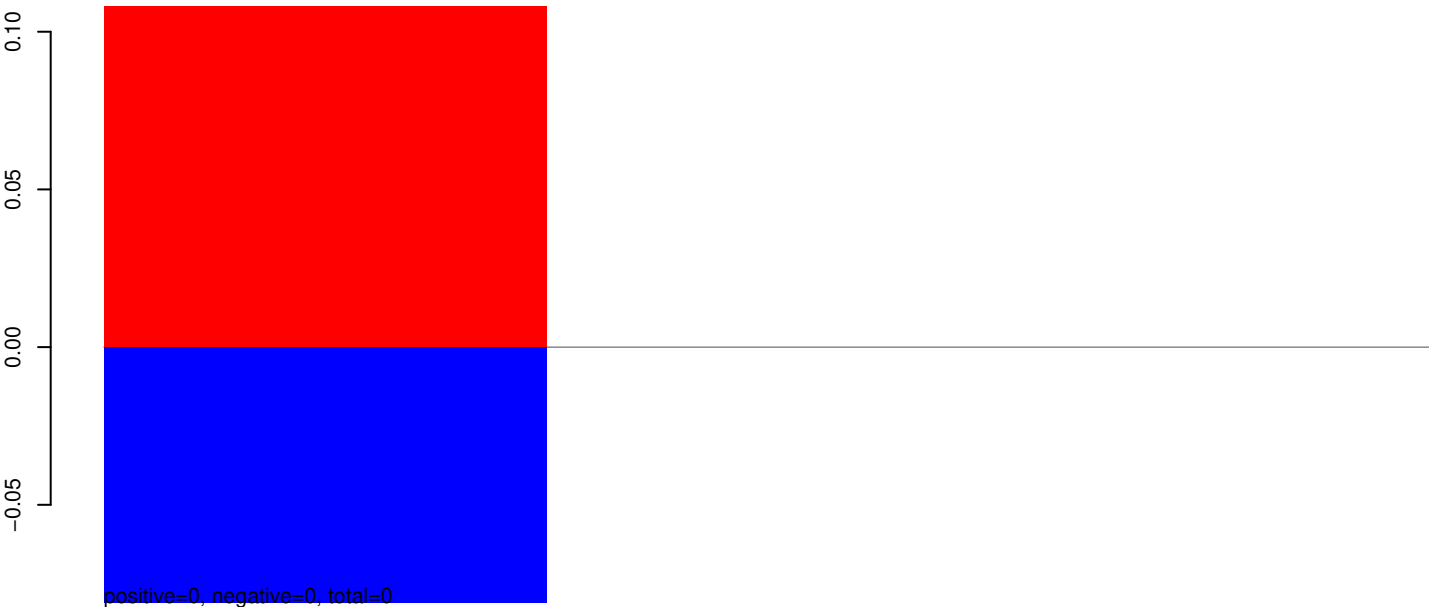
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

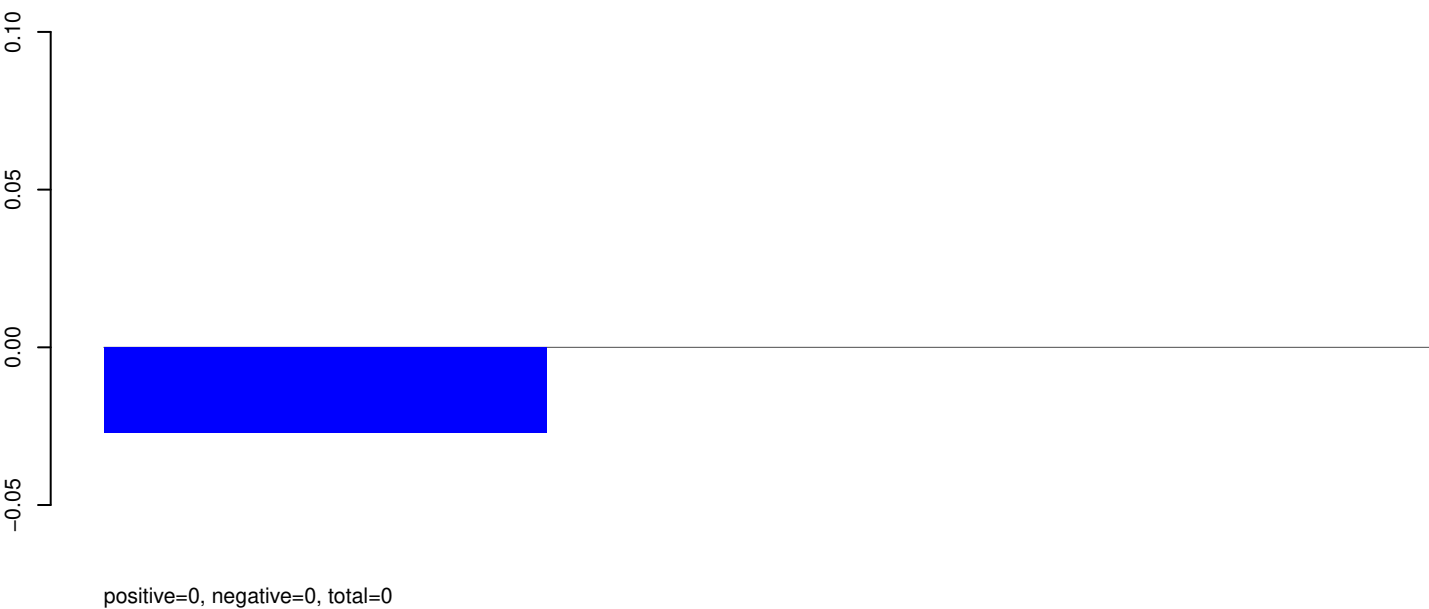
0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05

positive=0, negative=0, total=0

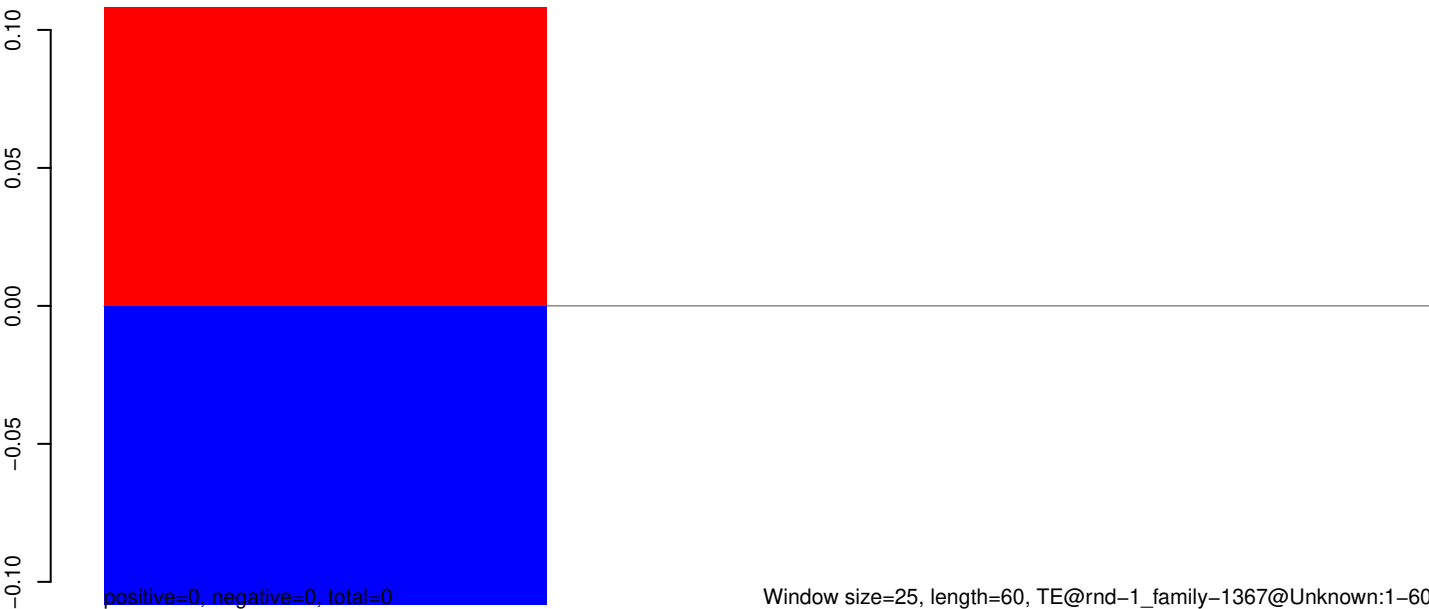
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



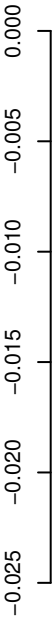
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

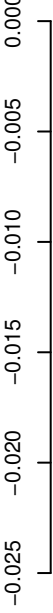


AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



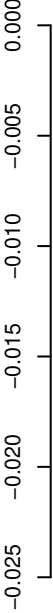
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



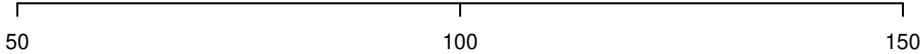
positive=0, negative=0, total=0

AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

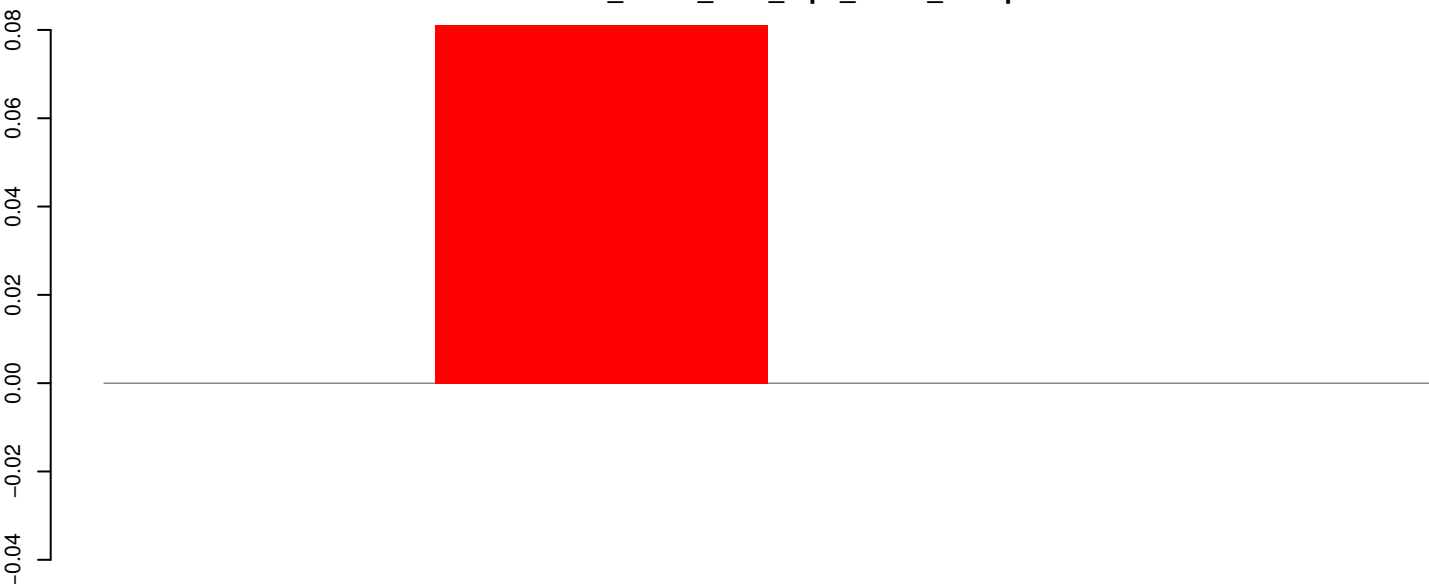


positive=0, negative=0, total=0

Window size=25, length=132, TE@rnd-1\_family-1360@Unknown:1-132

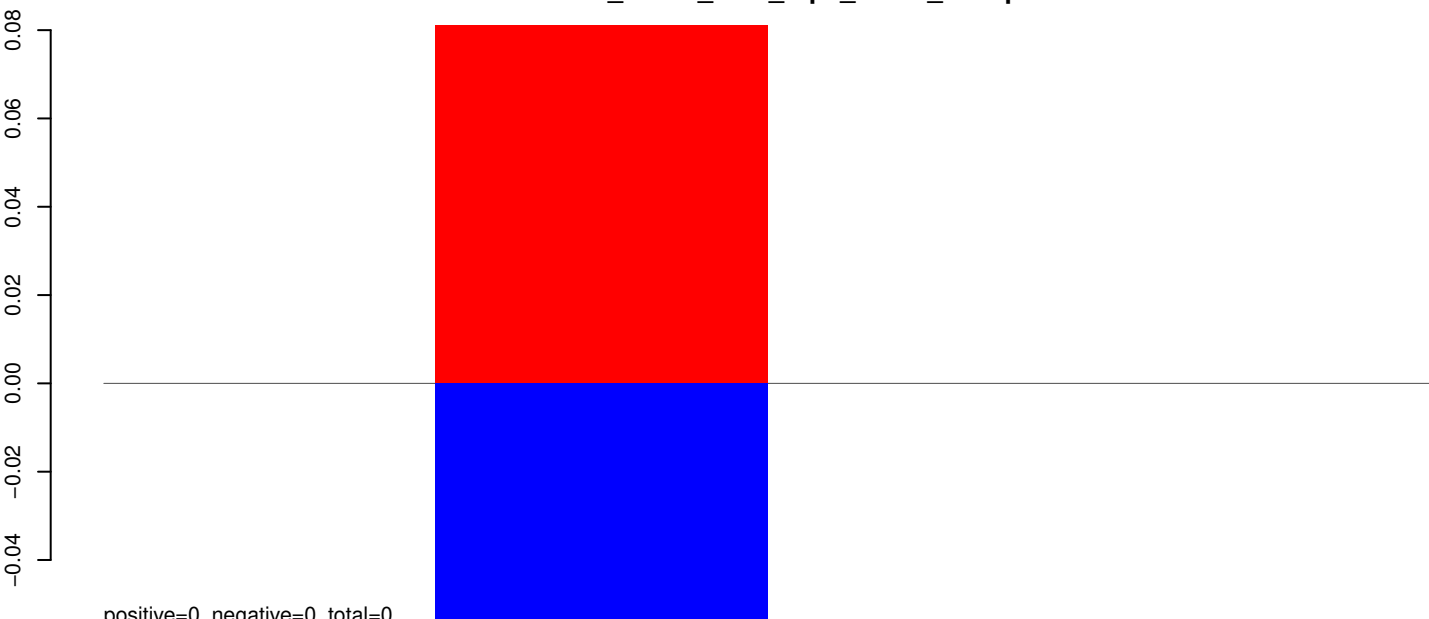


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



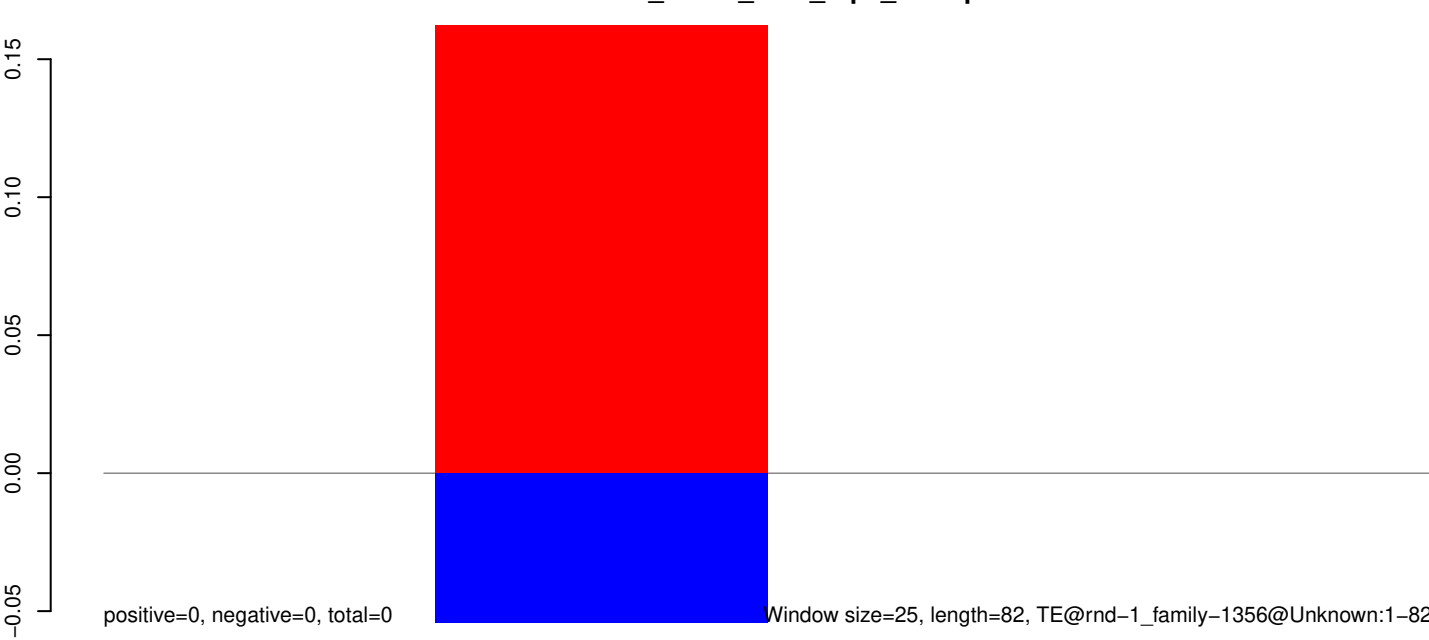
positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

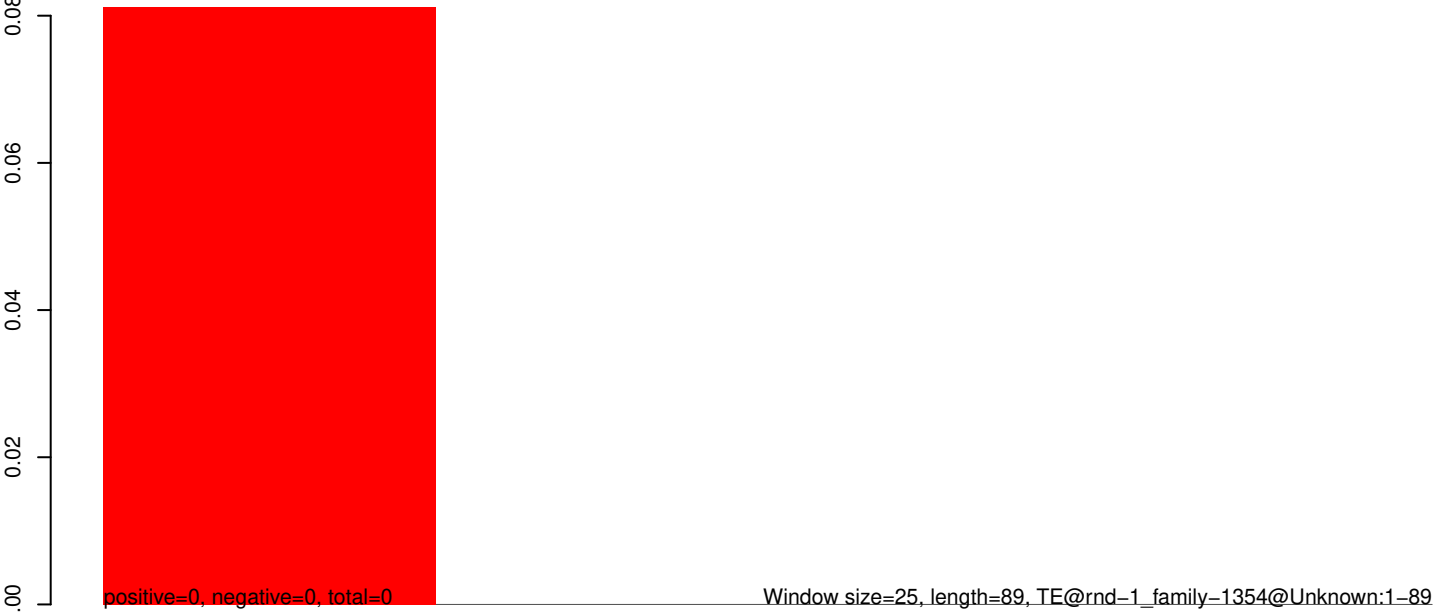
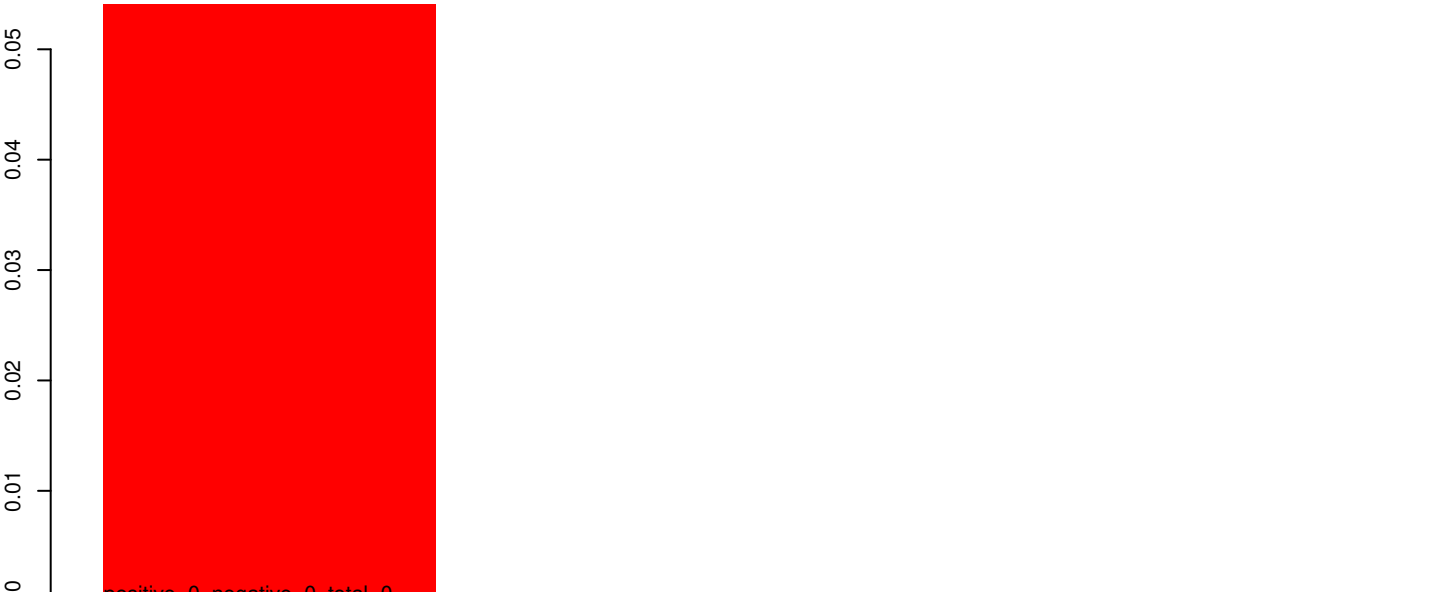
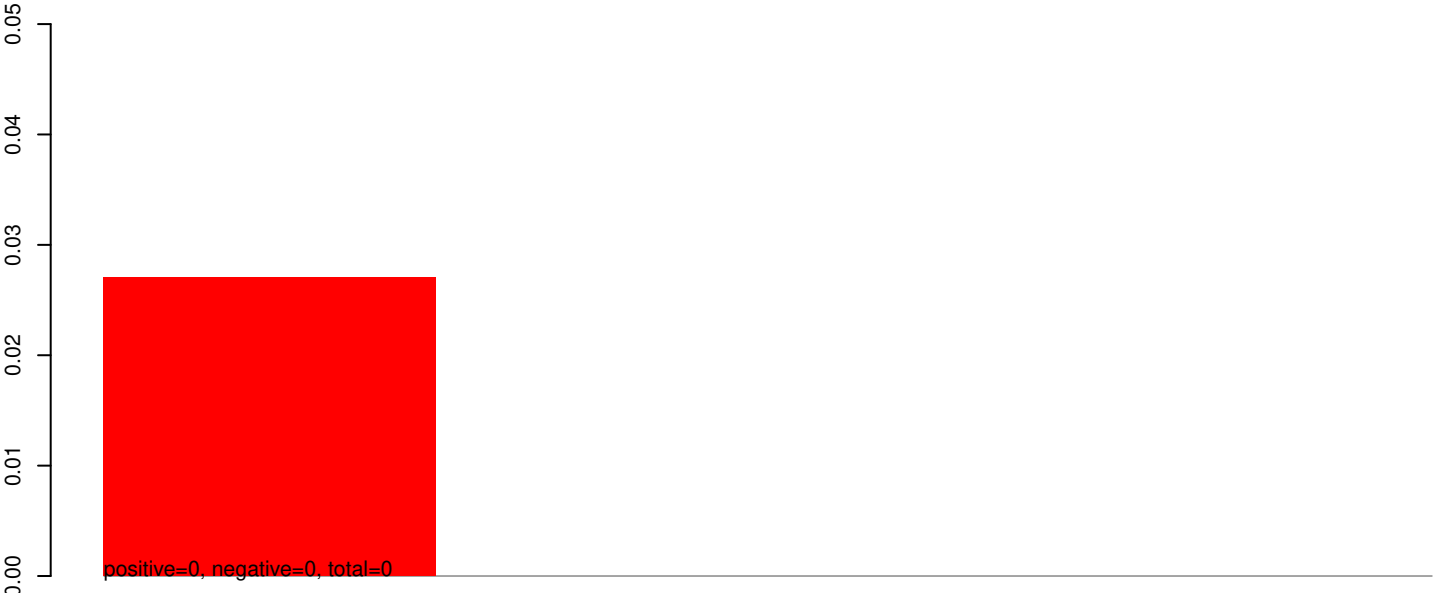


positive=0, negative=0, total=0

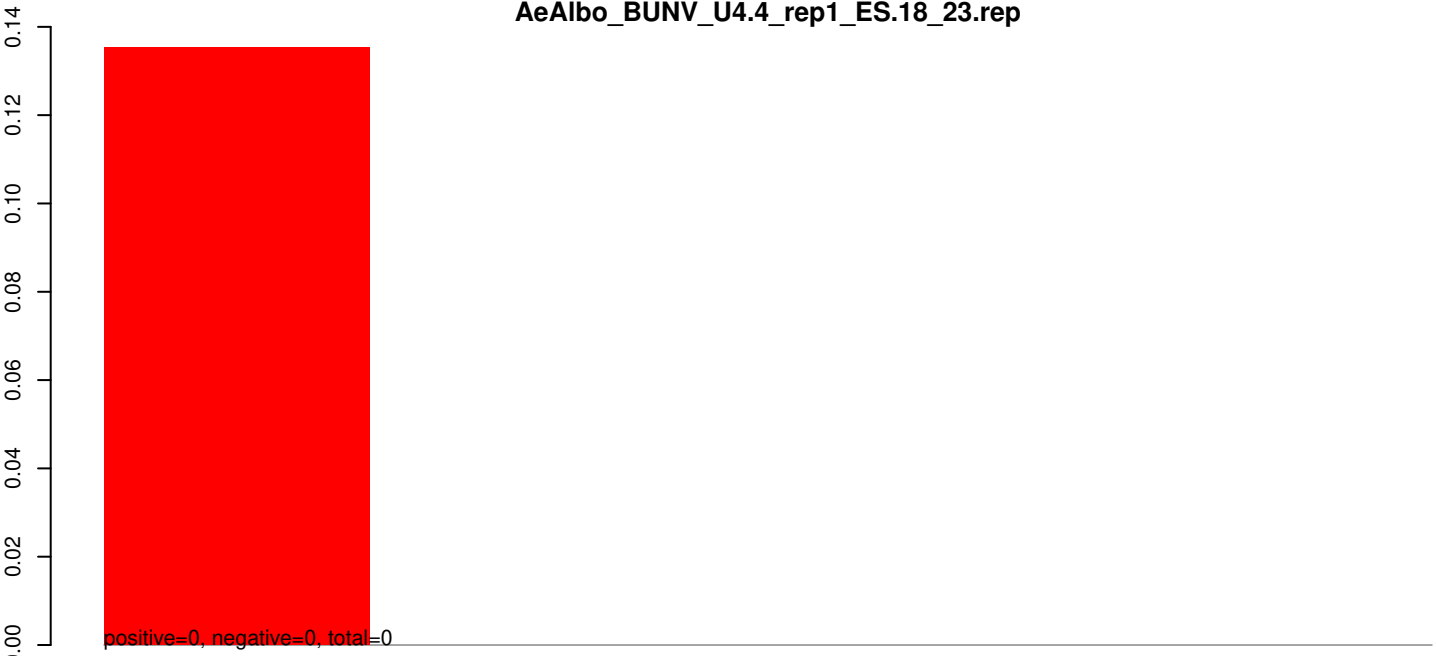
Window size=25, length=82, TE@rnd-1\_family-1356@Unknown:1-82

40 60 80 100 120

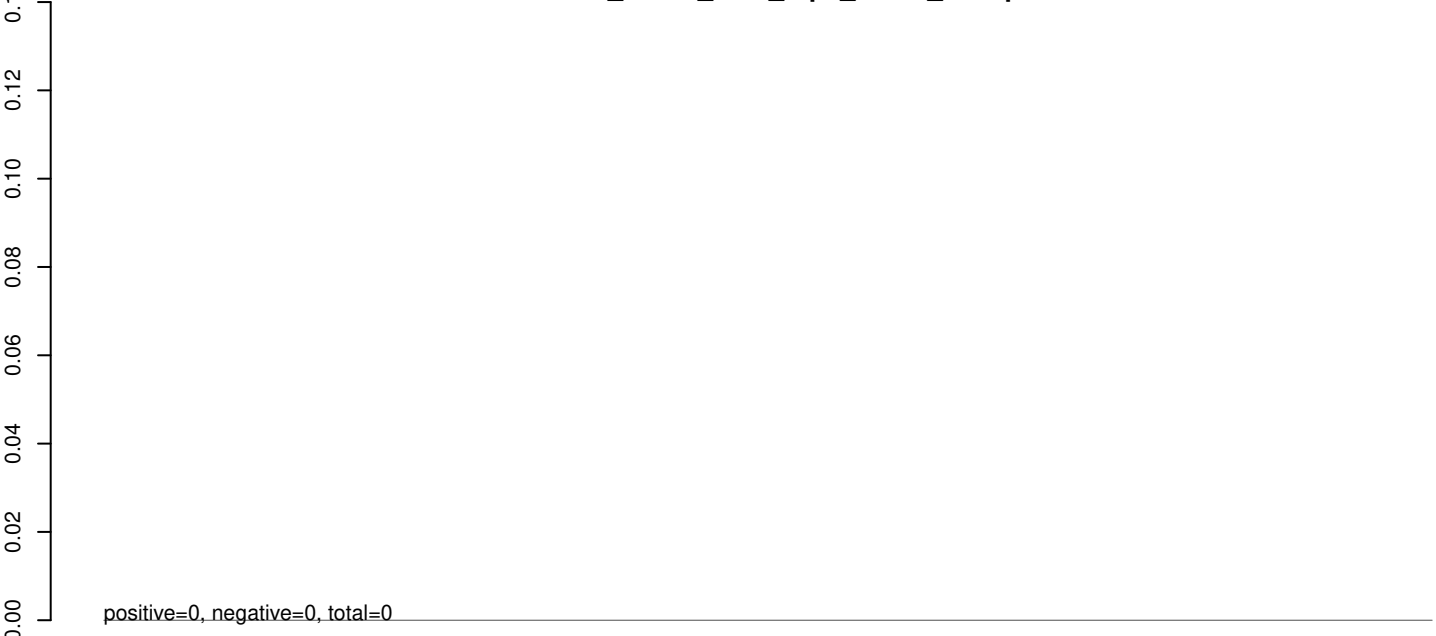




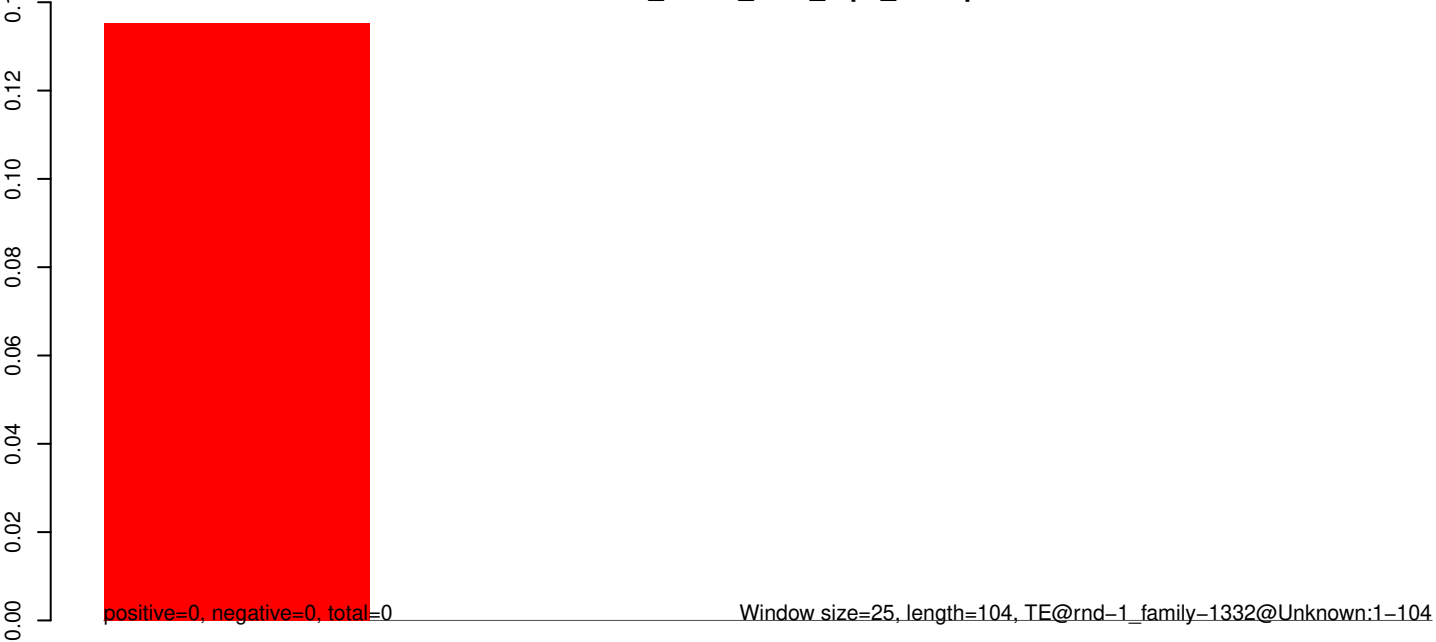
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



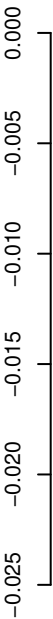
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



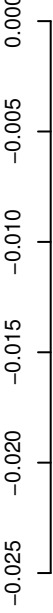
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



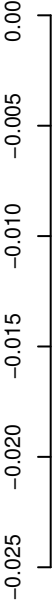
40 60 80 100 120 140



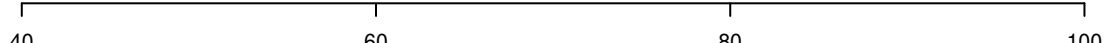
positive=0, negative=0, total=0



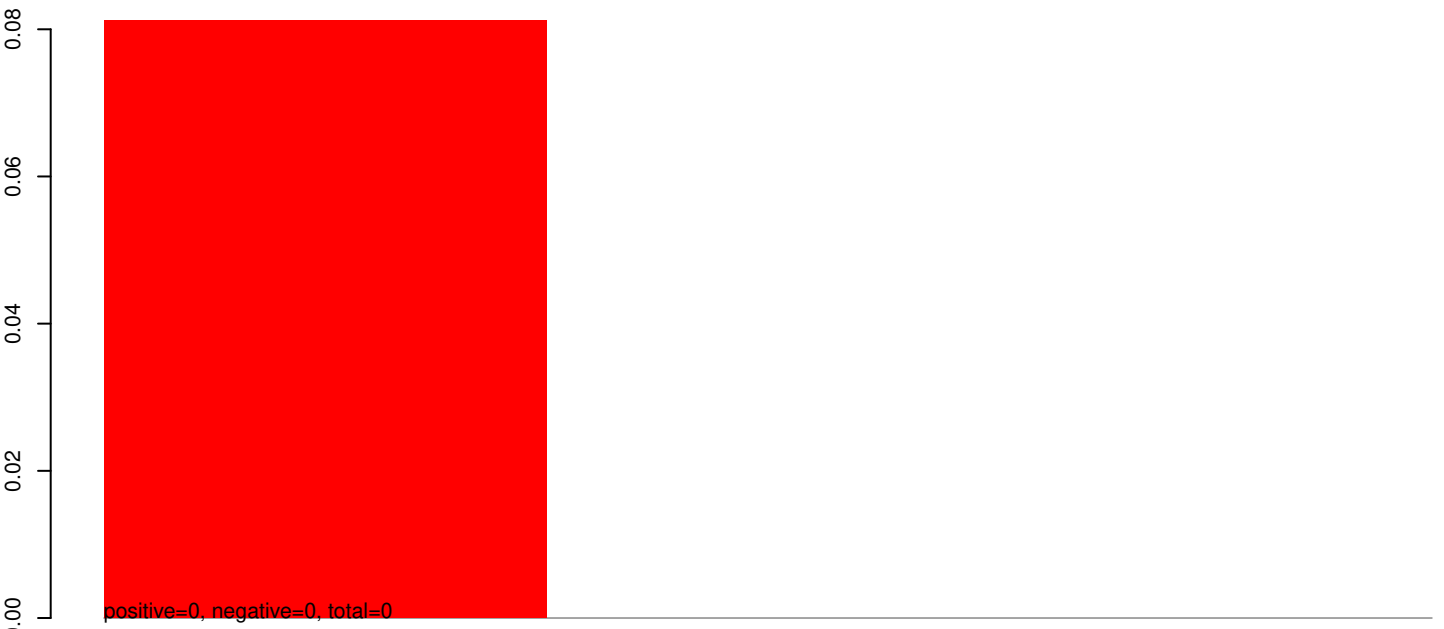
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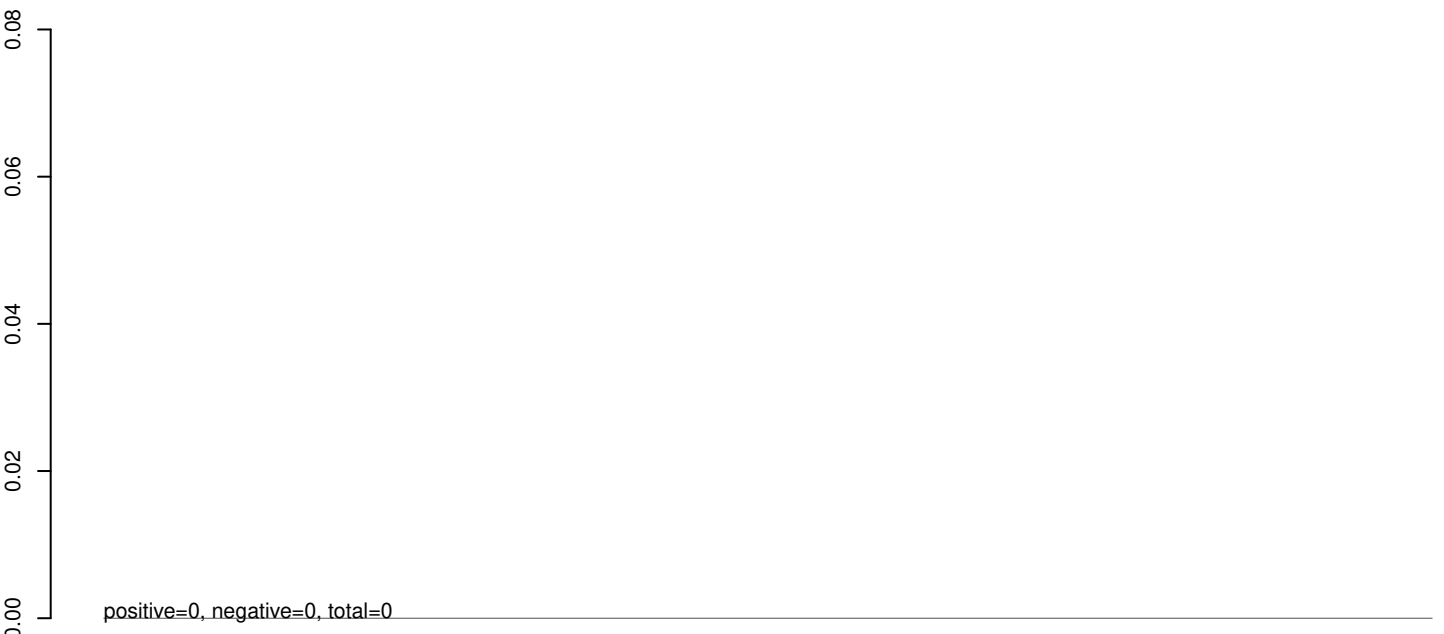
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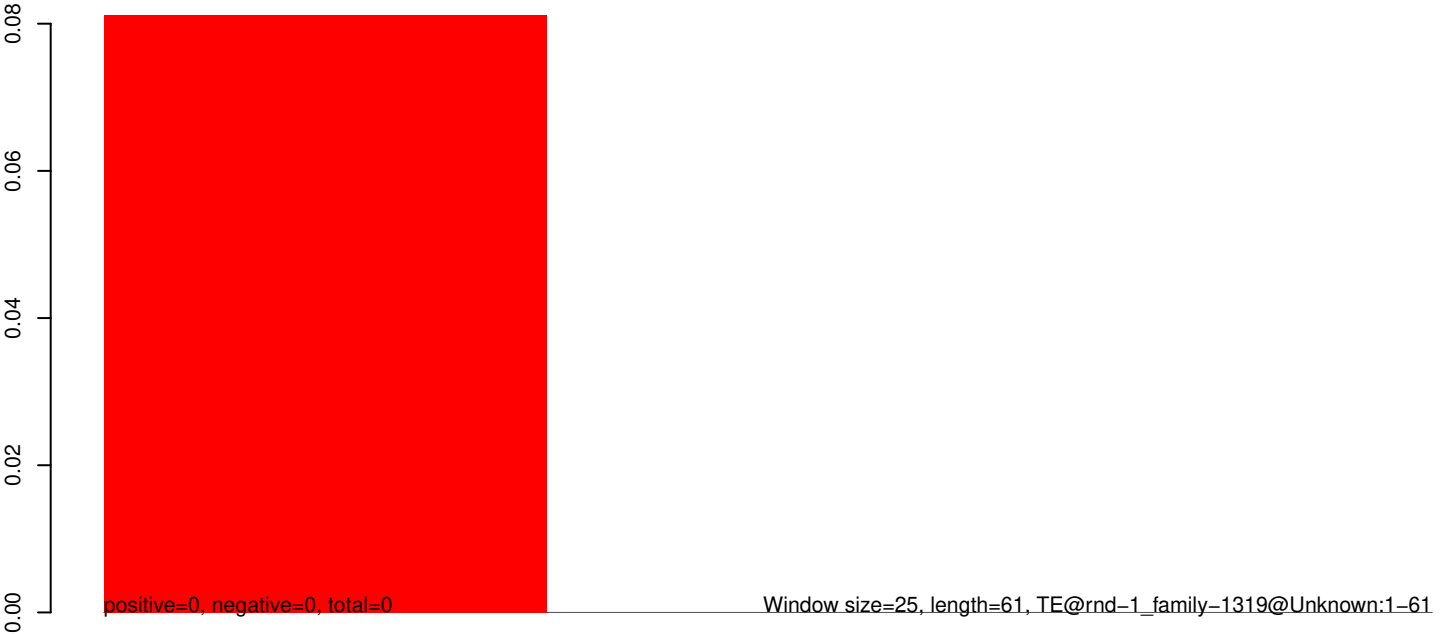
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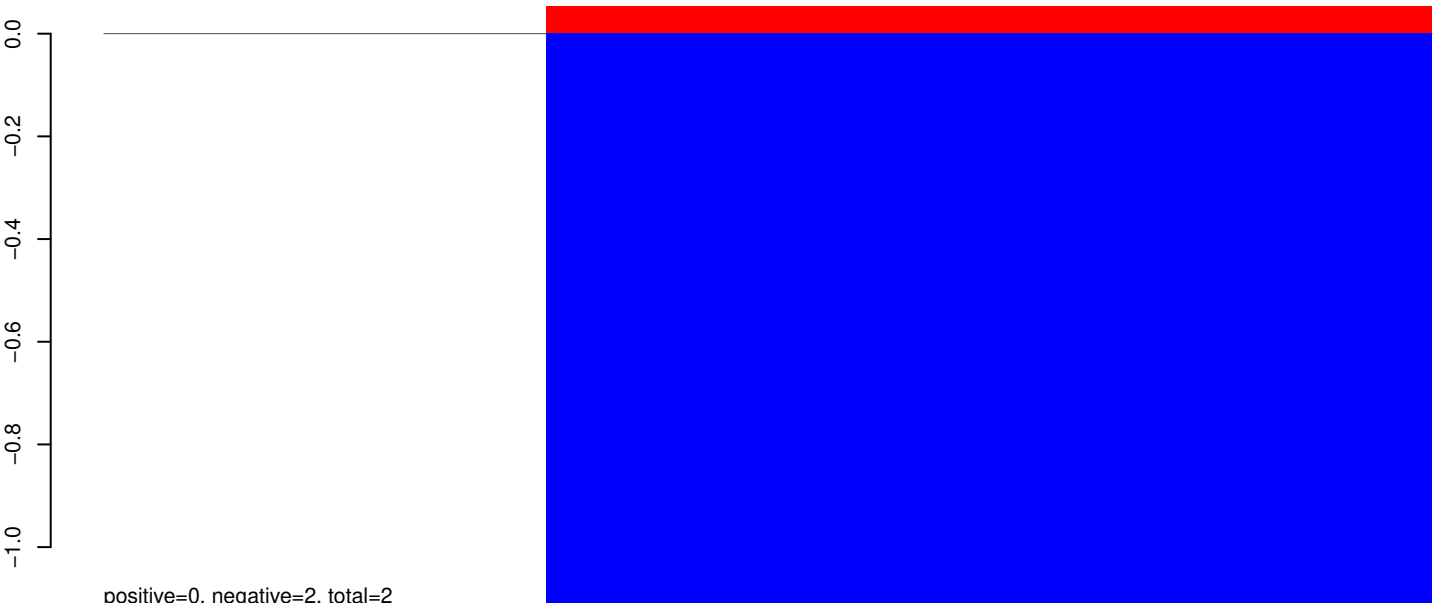
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

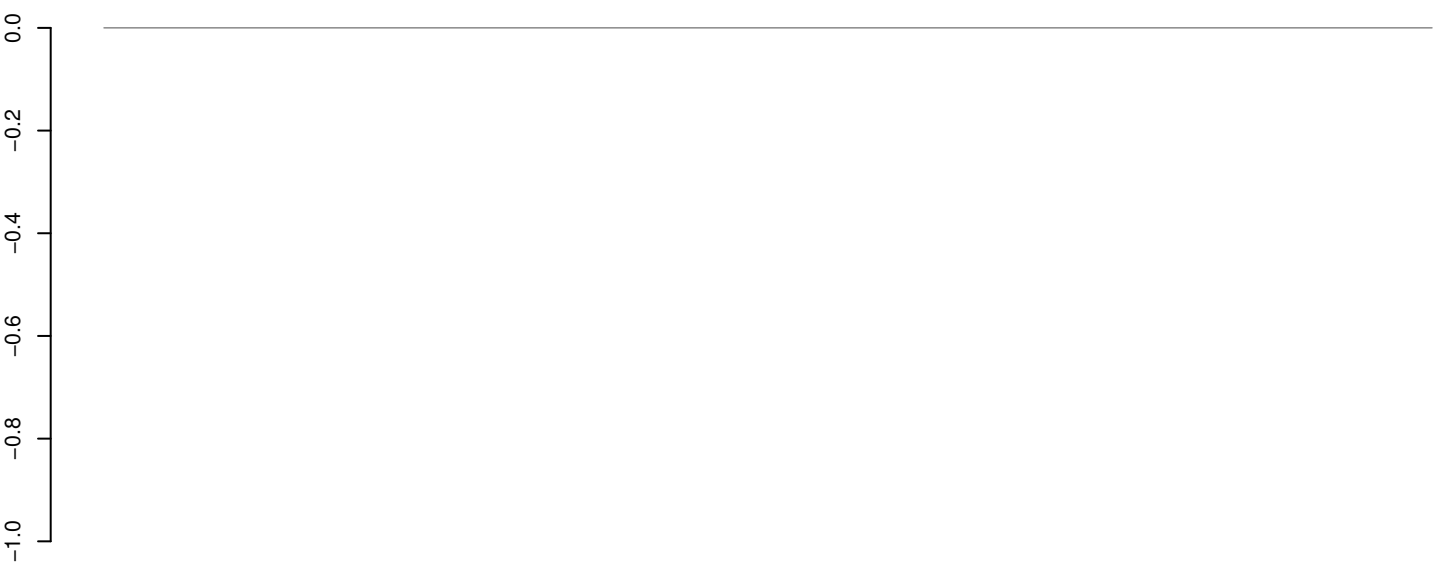


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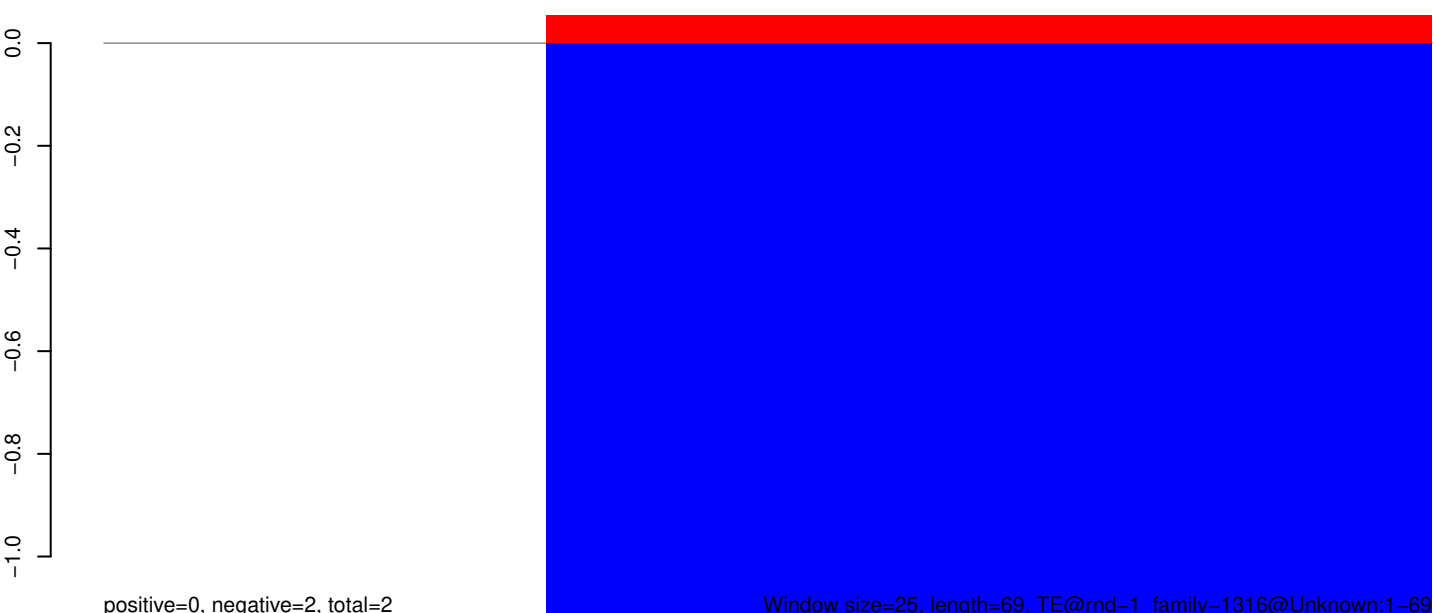
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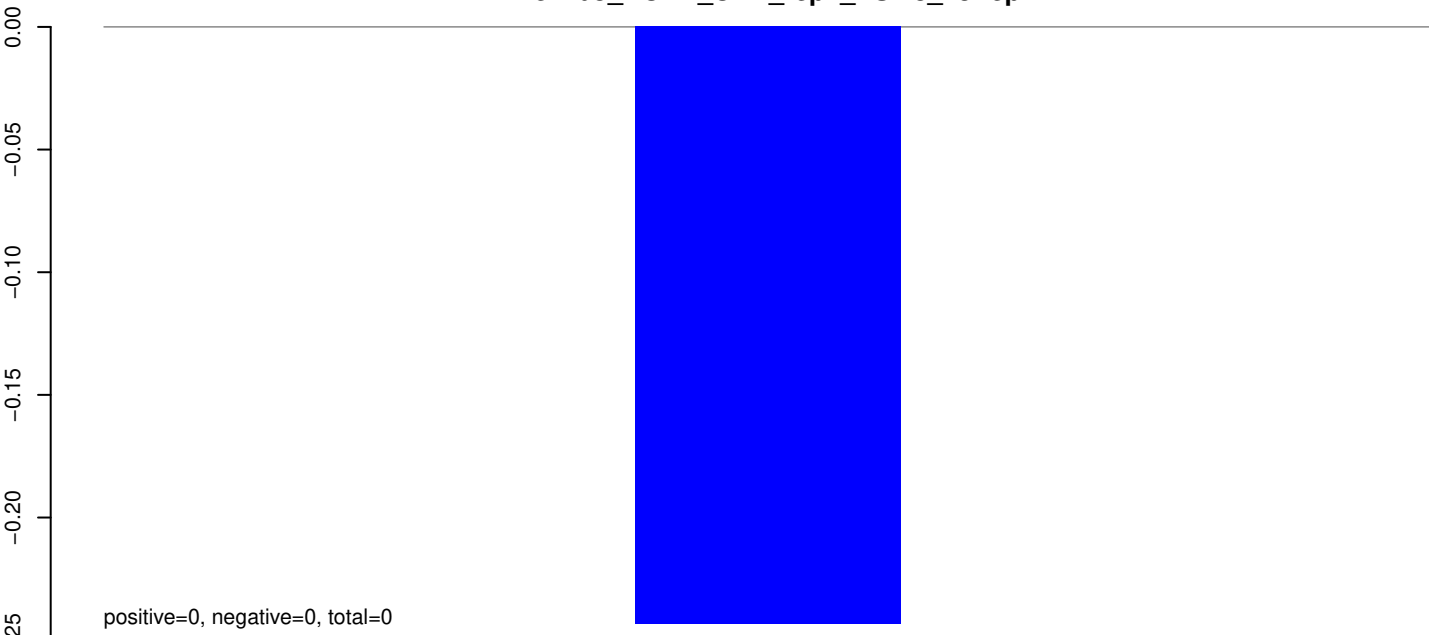
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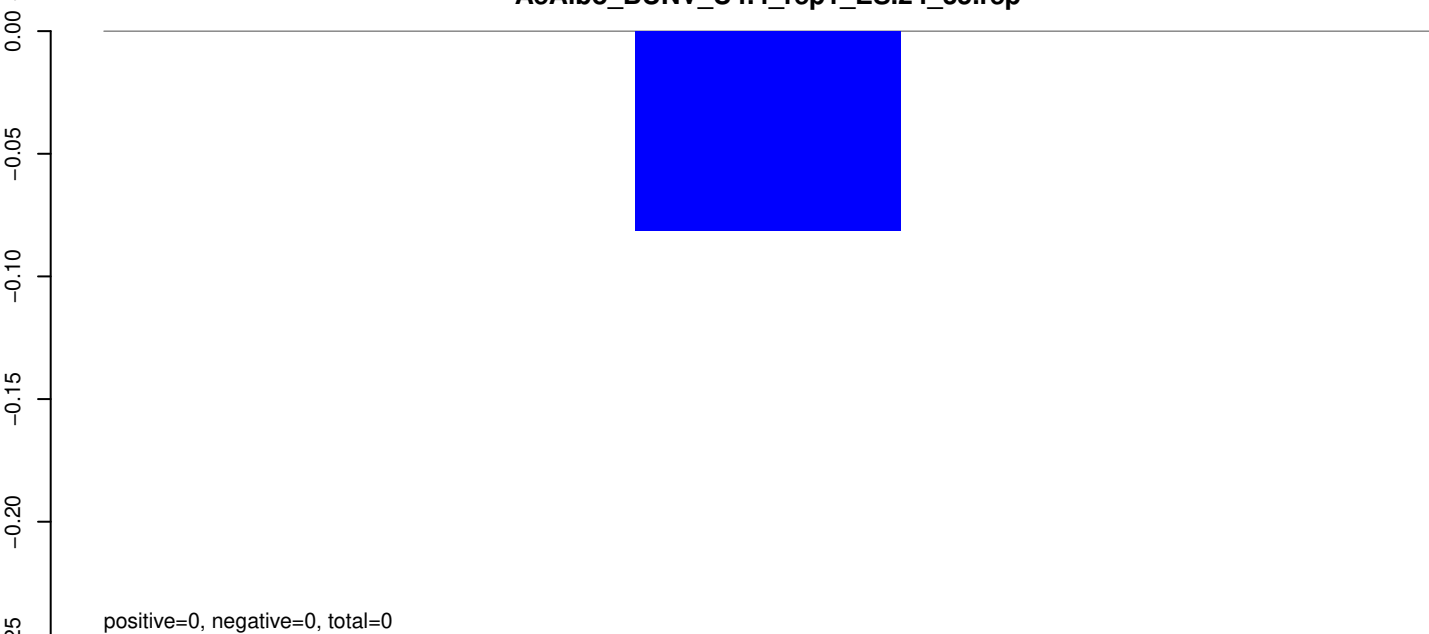
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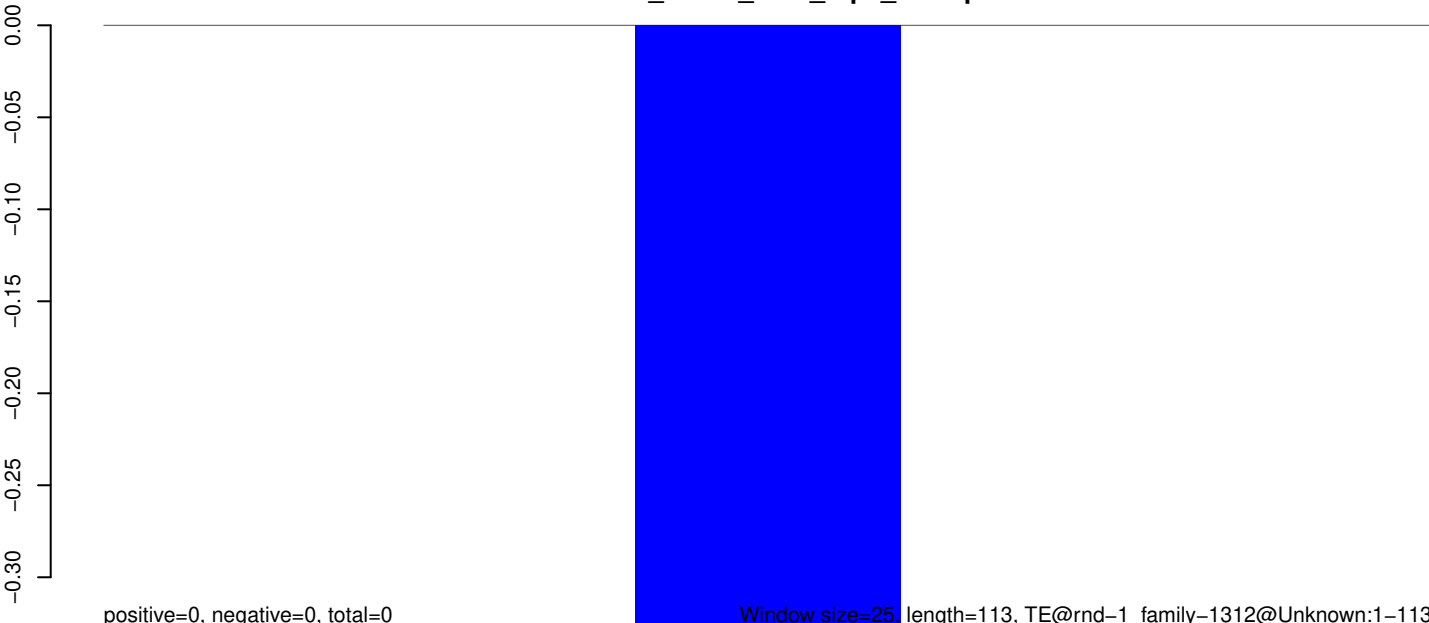
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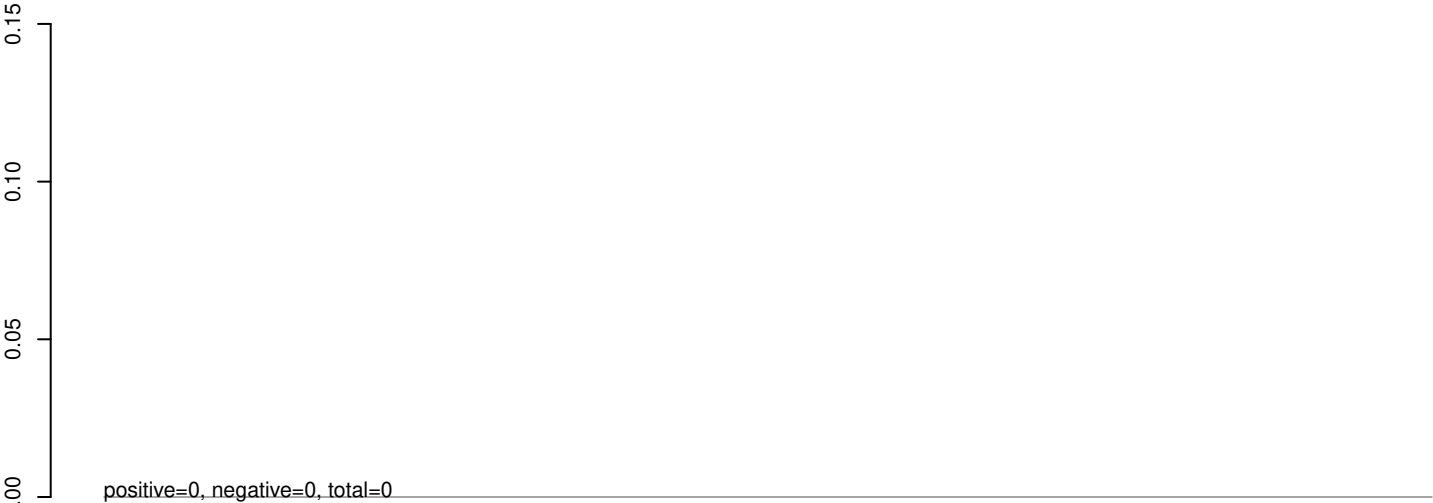


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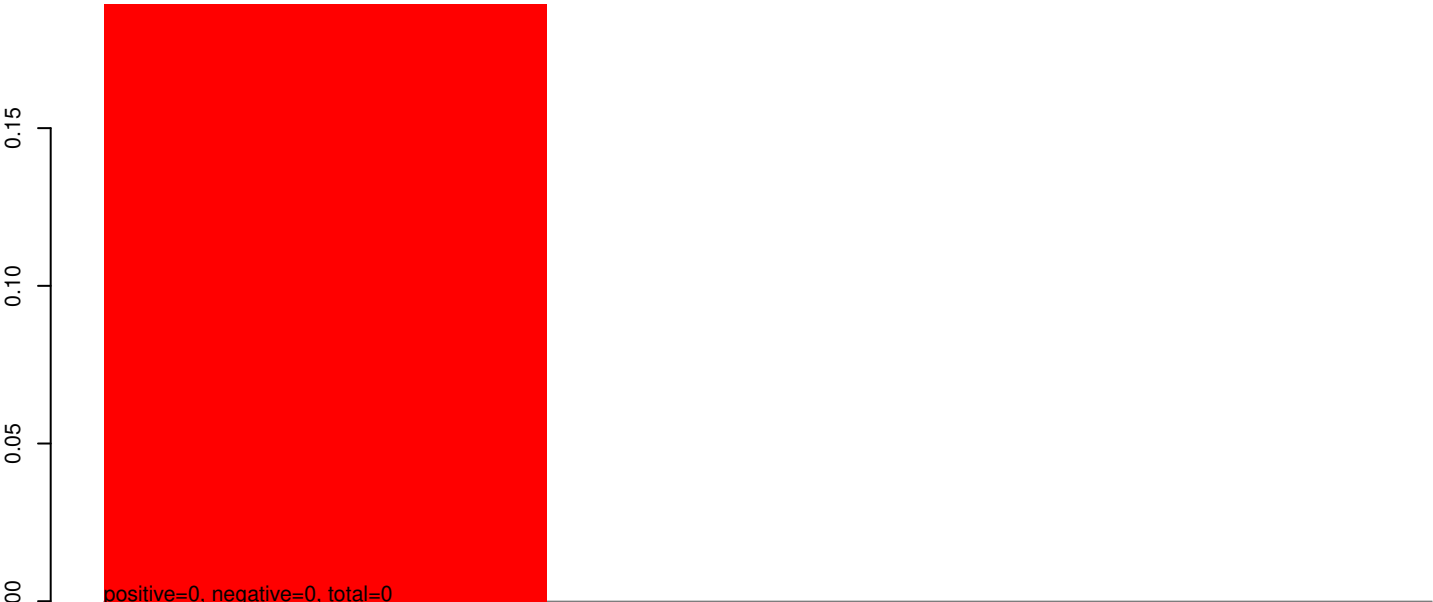


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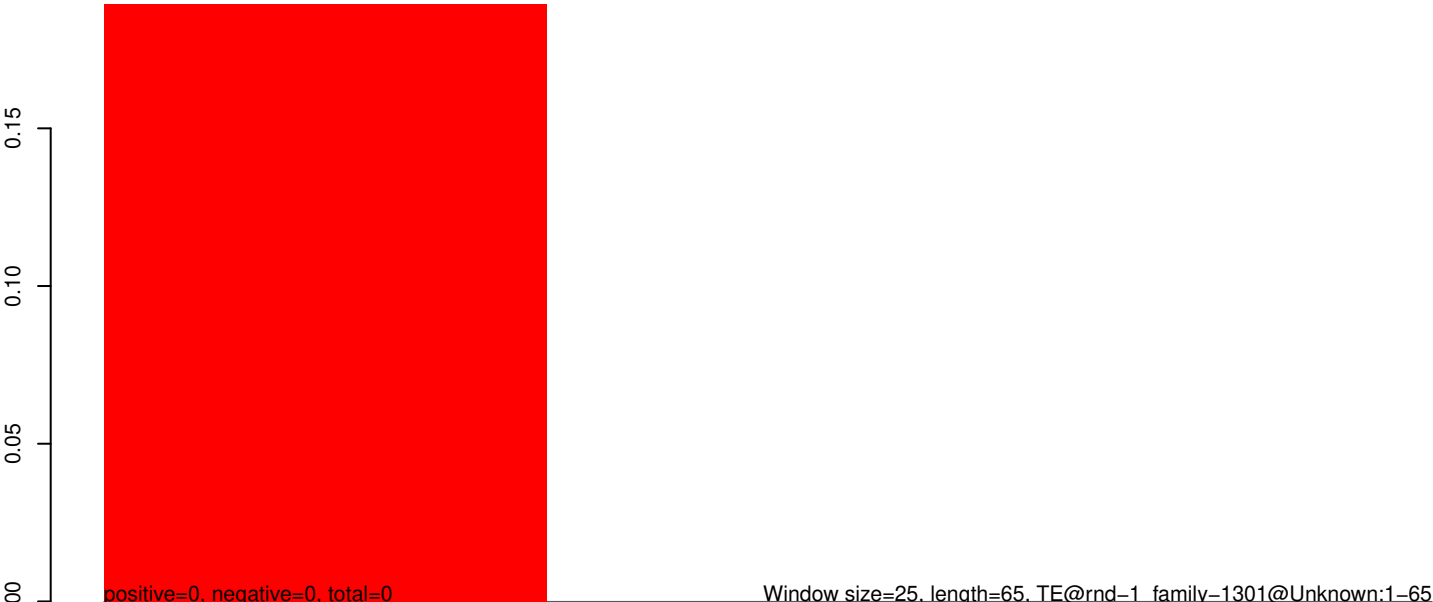
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



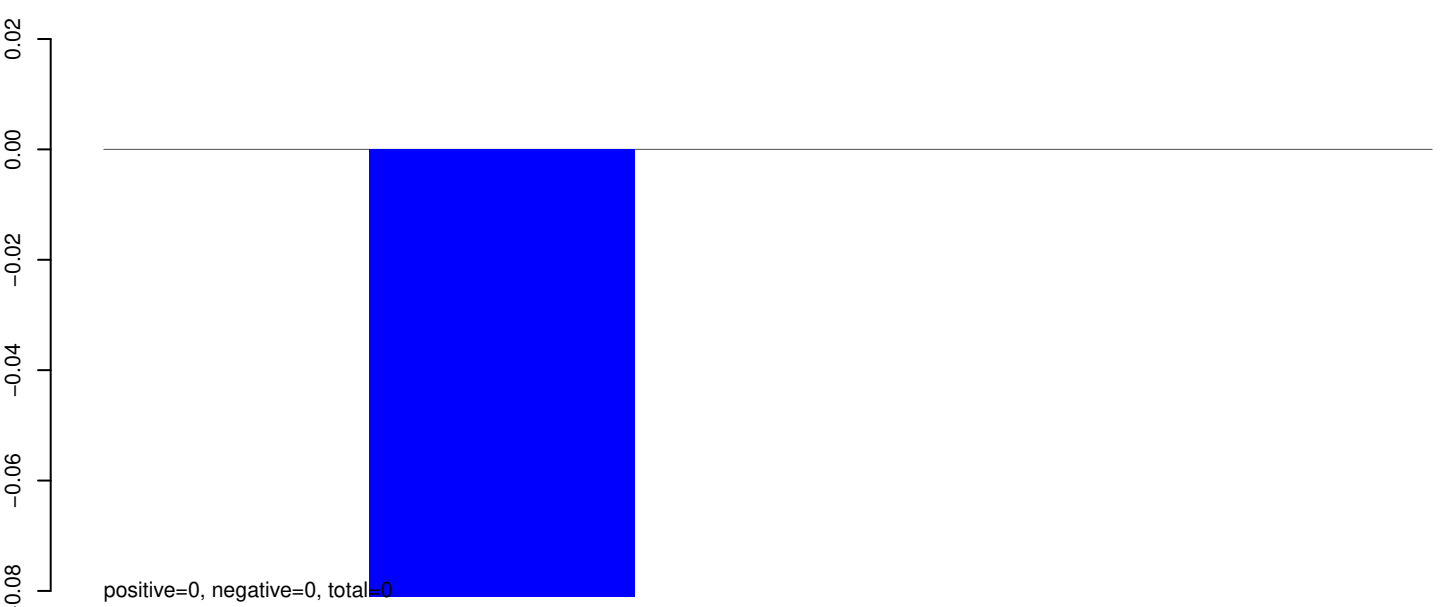
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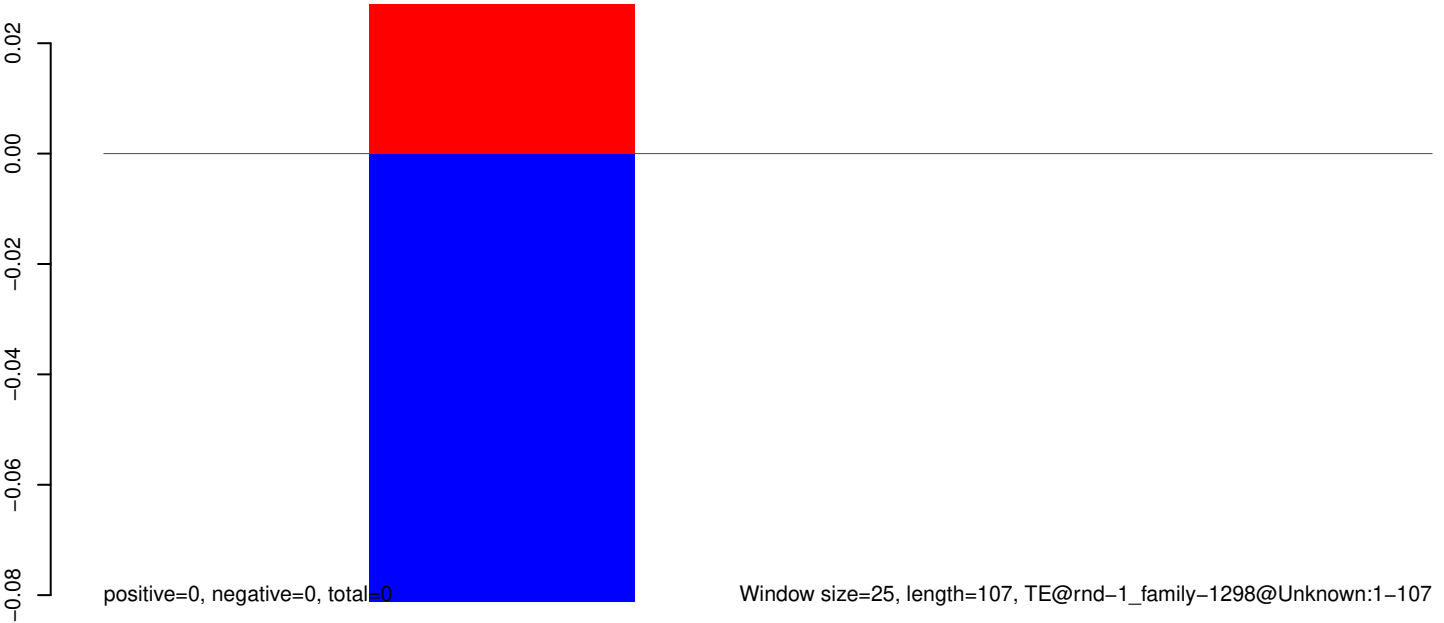
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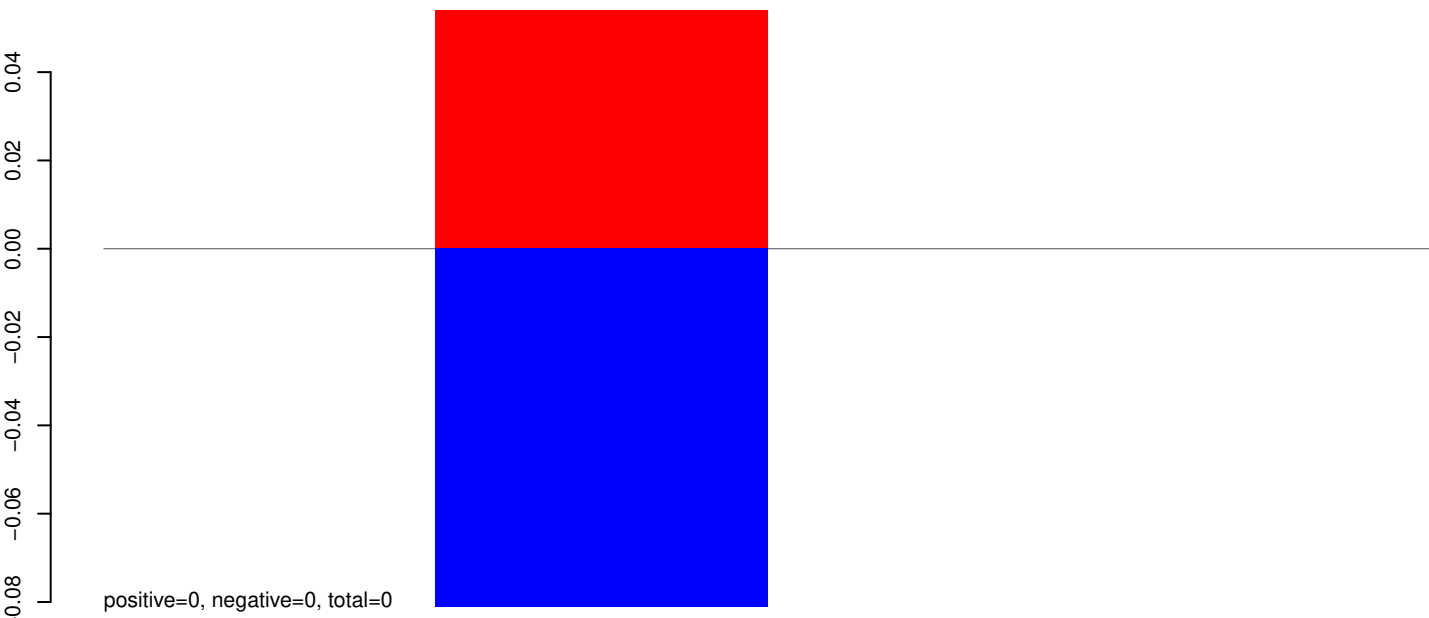


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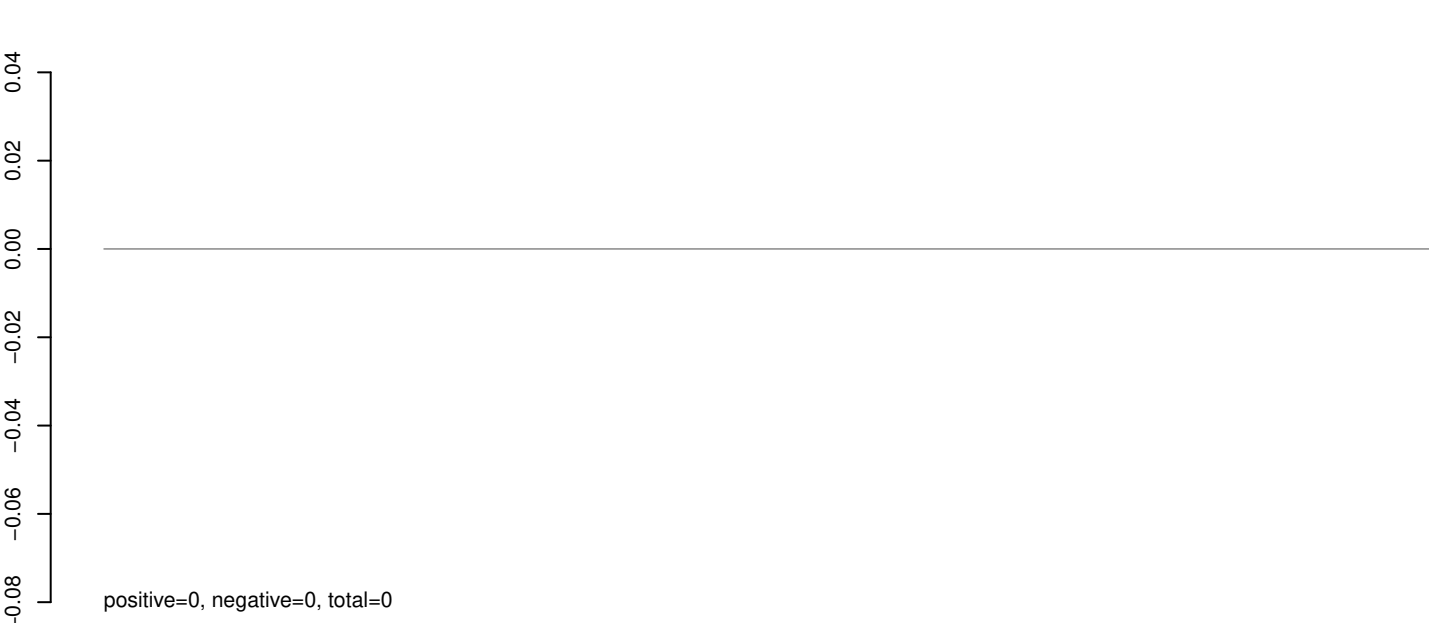




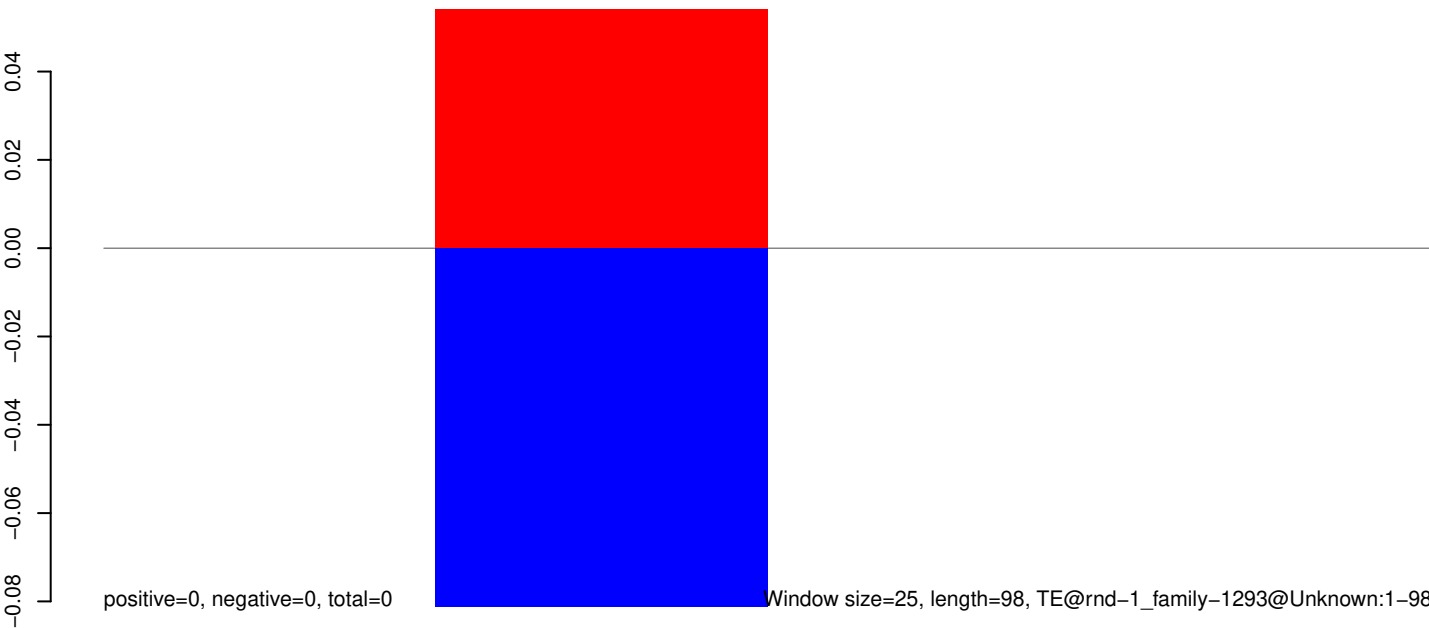
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



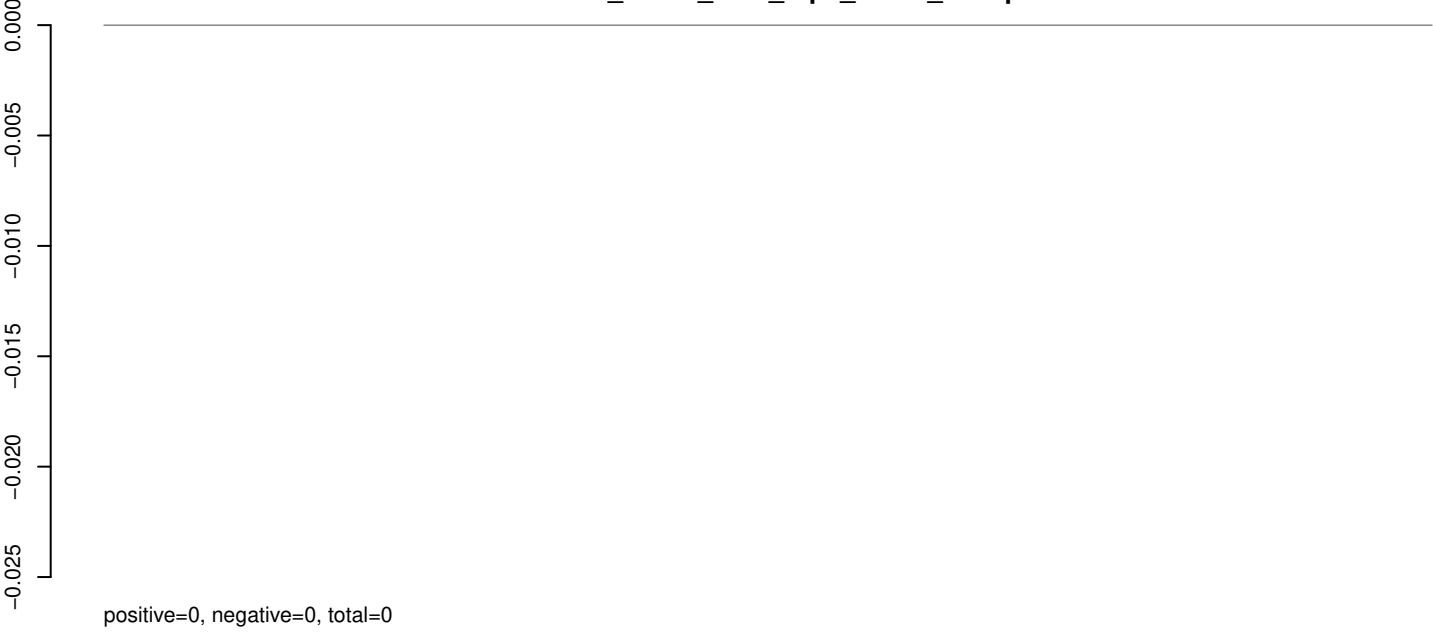
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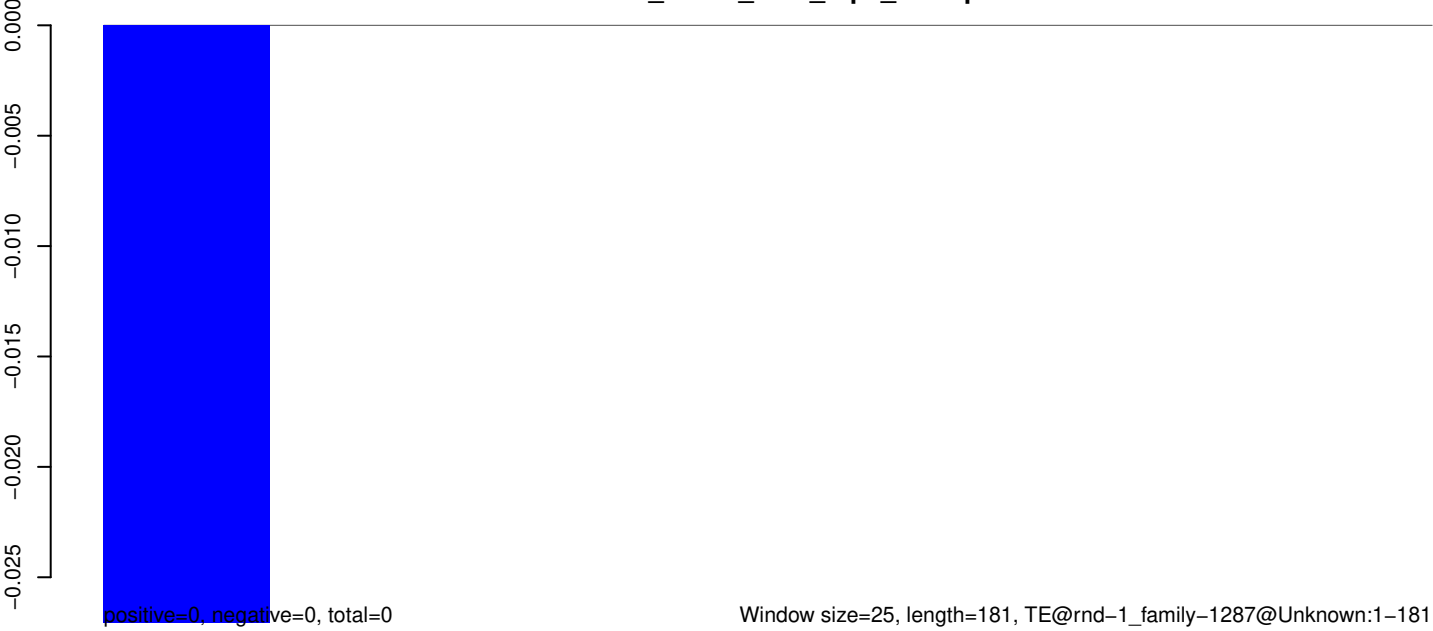
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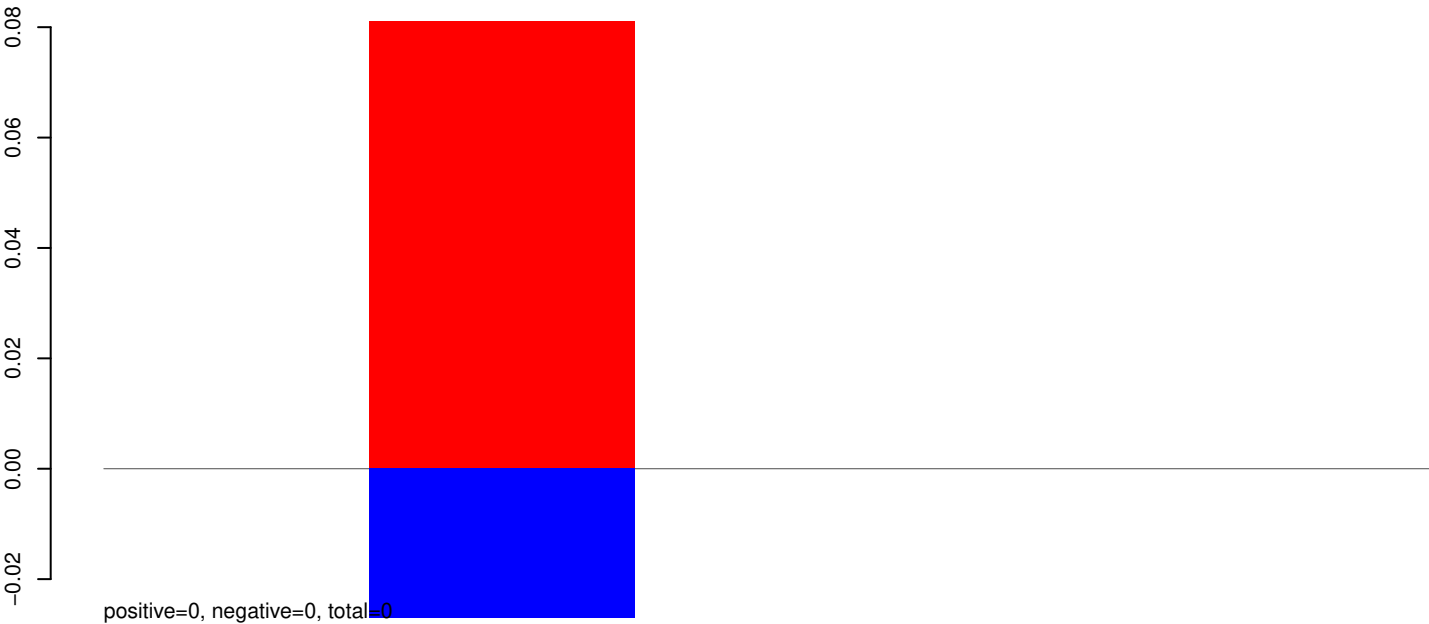
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



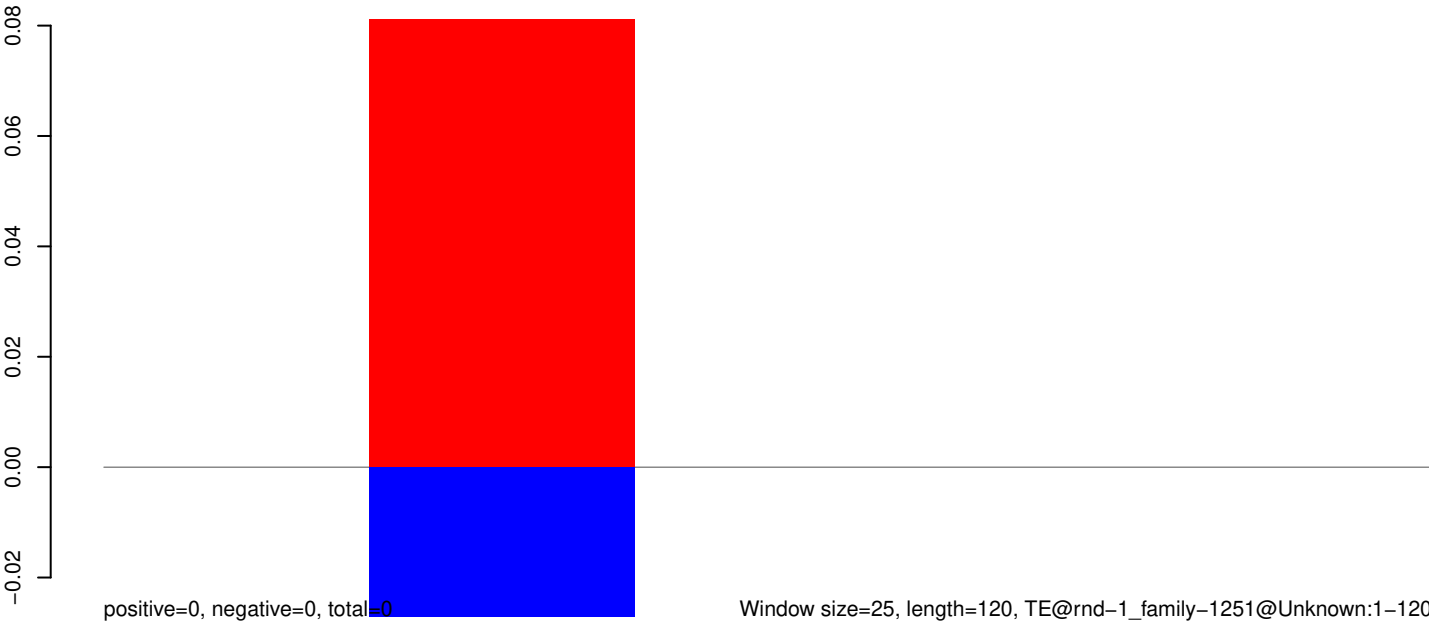
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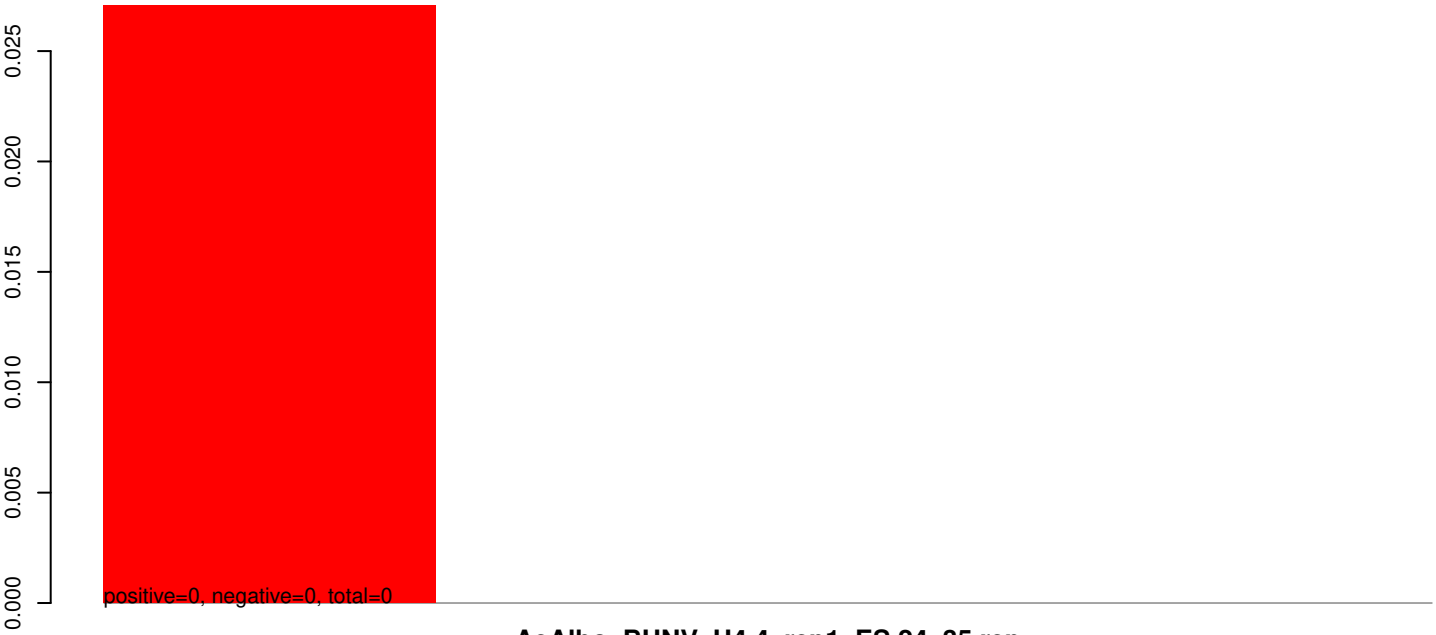
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



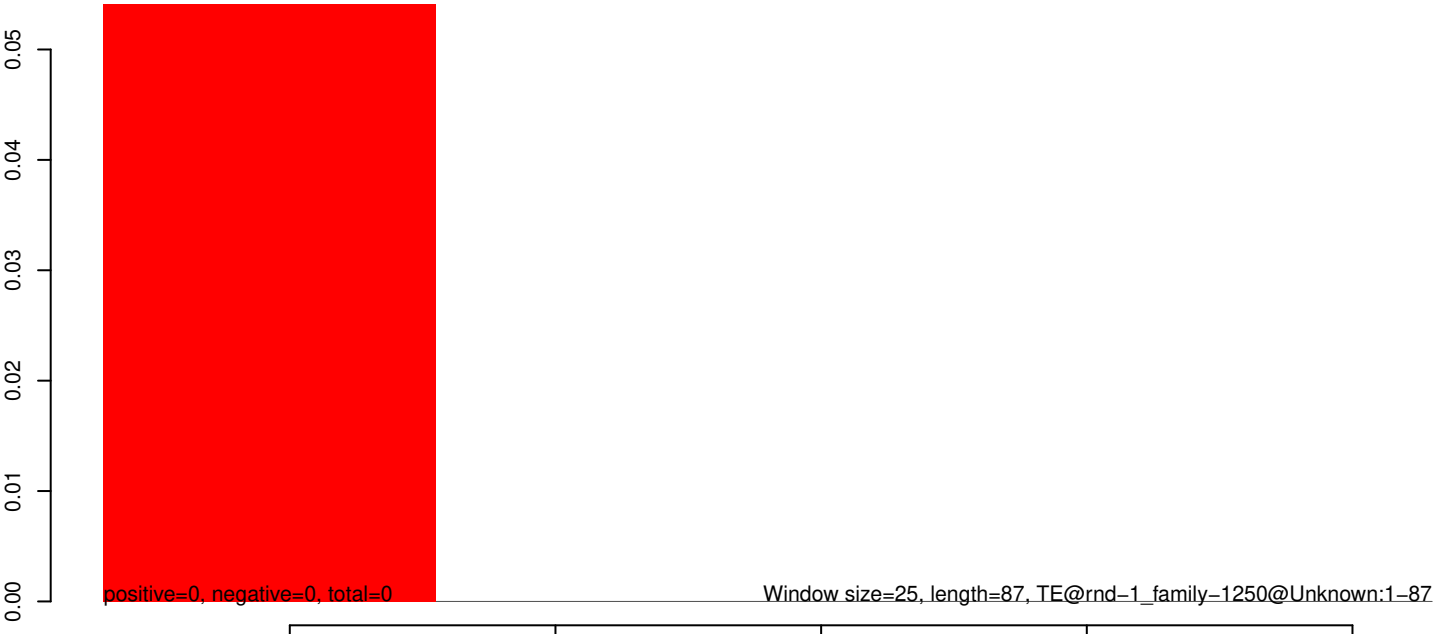
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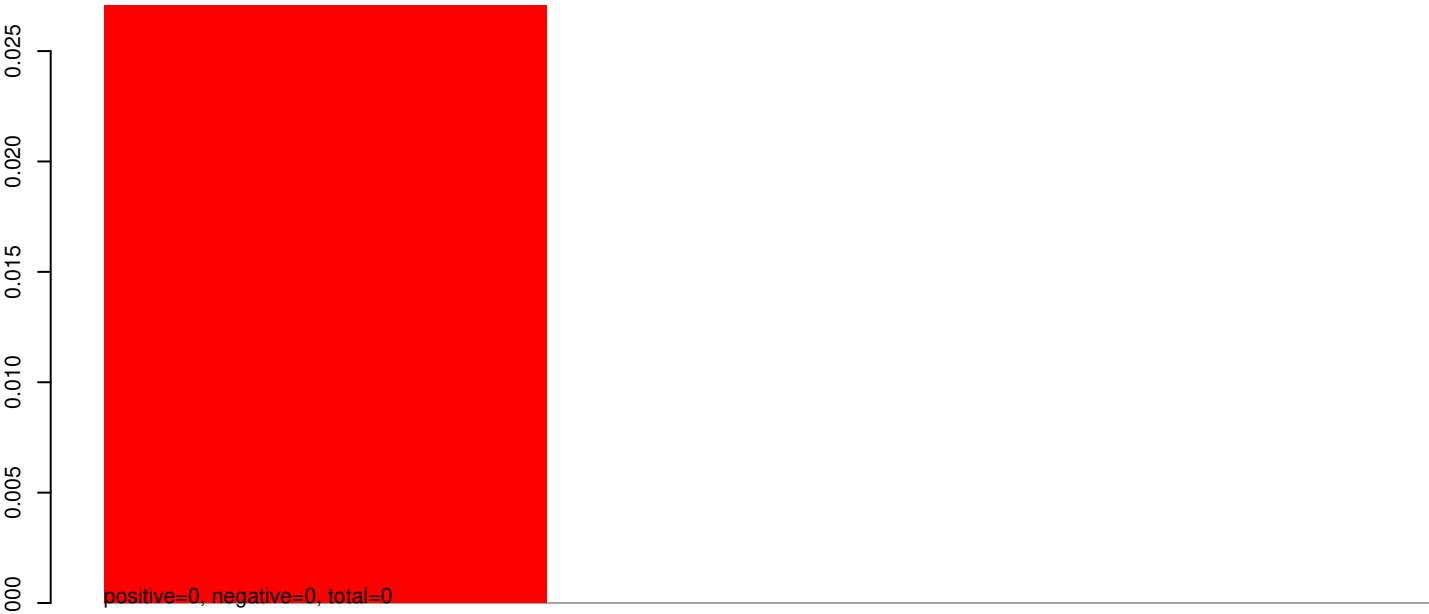
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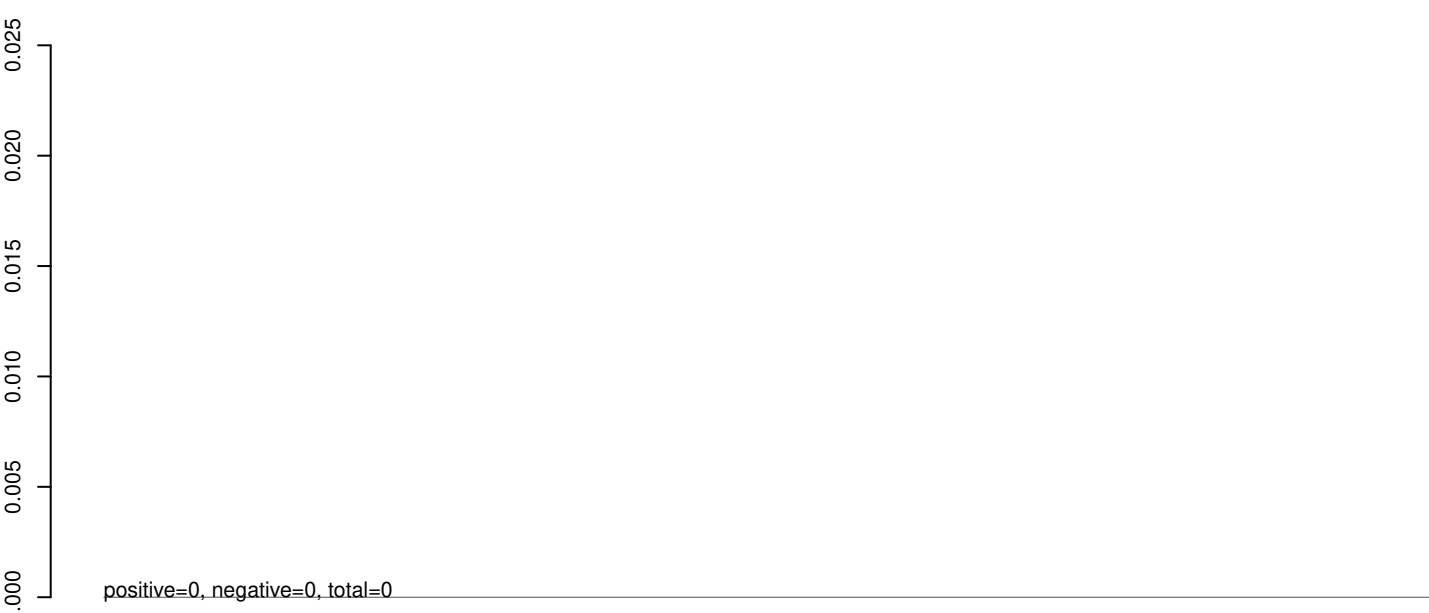
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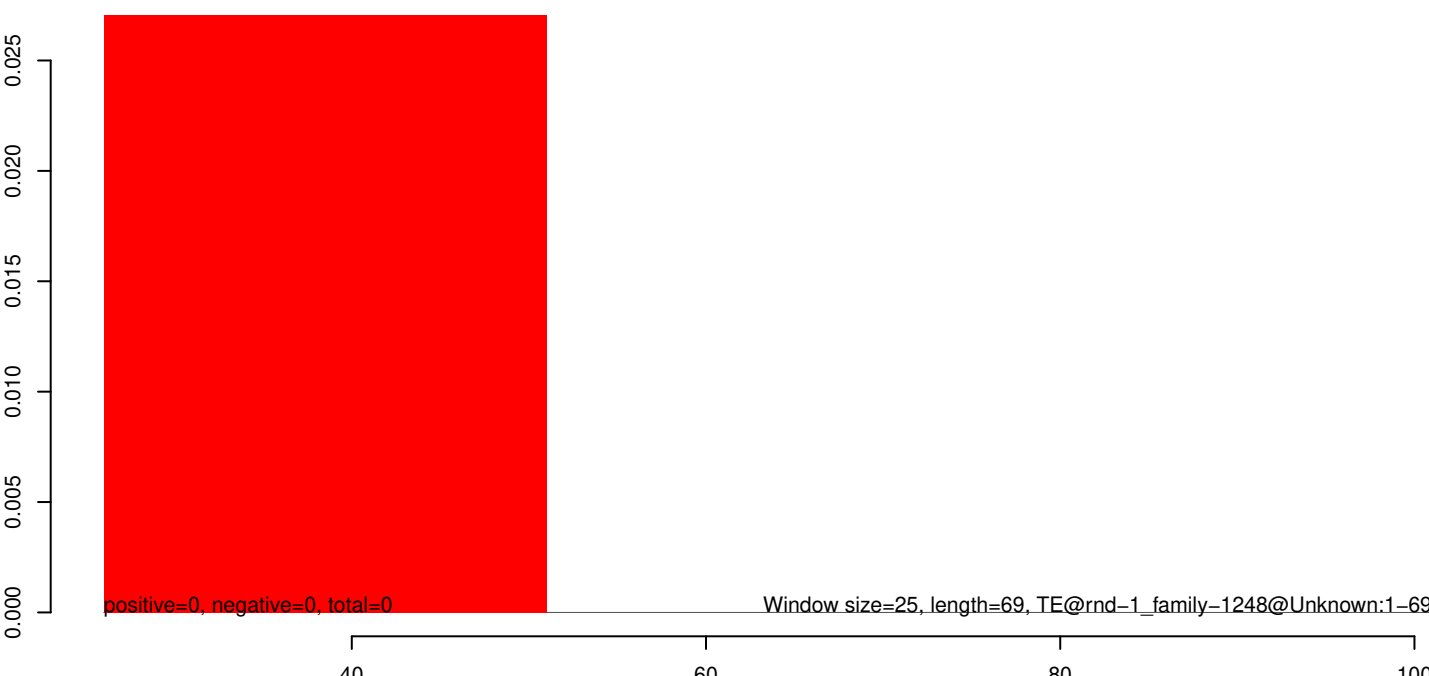
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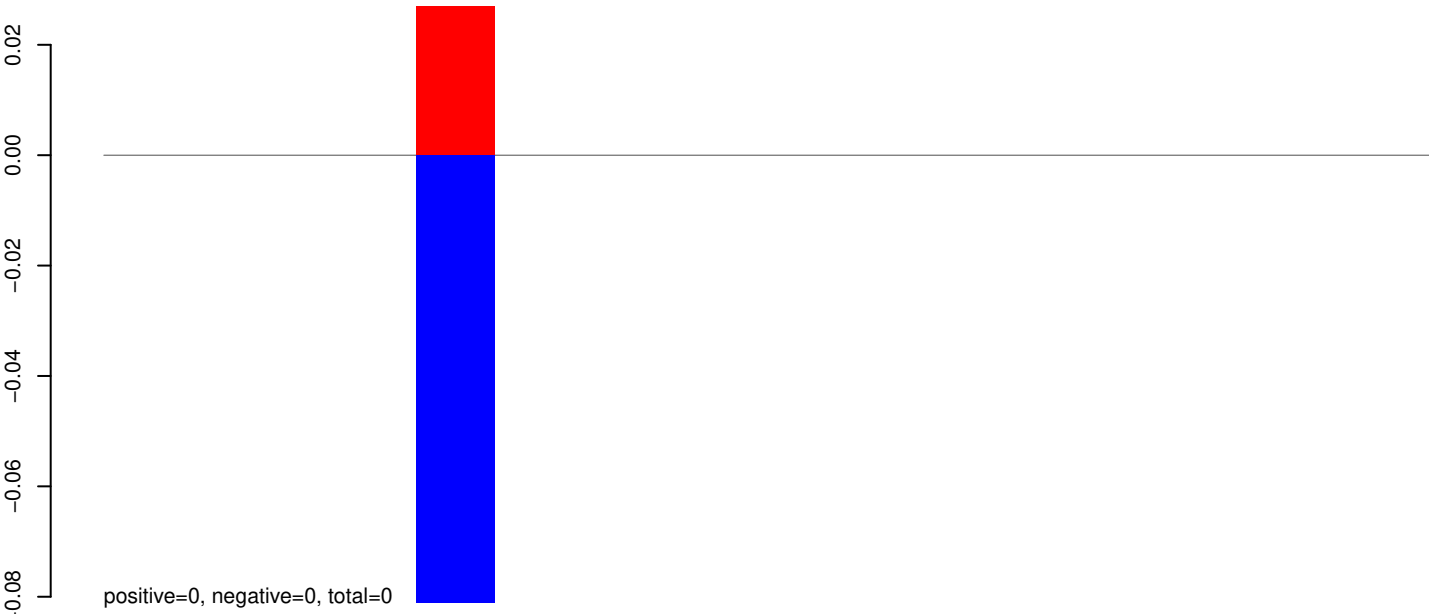
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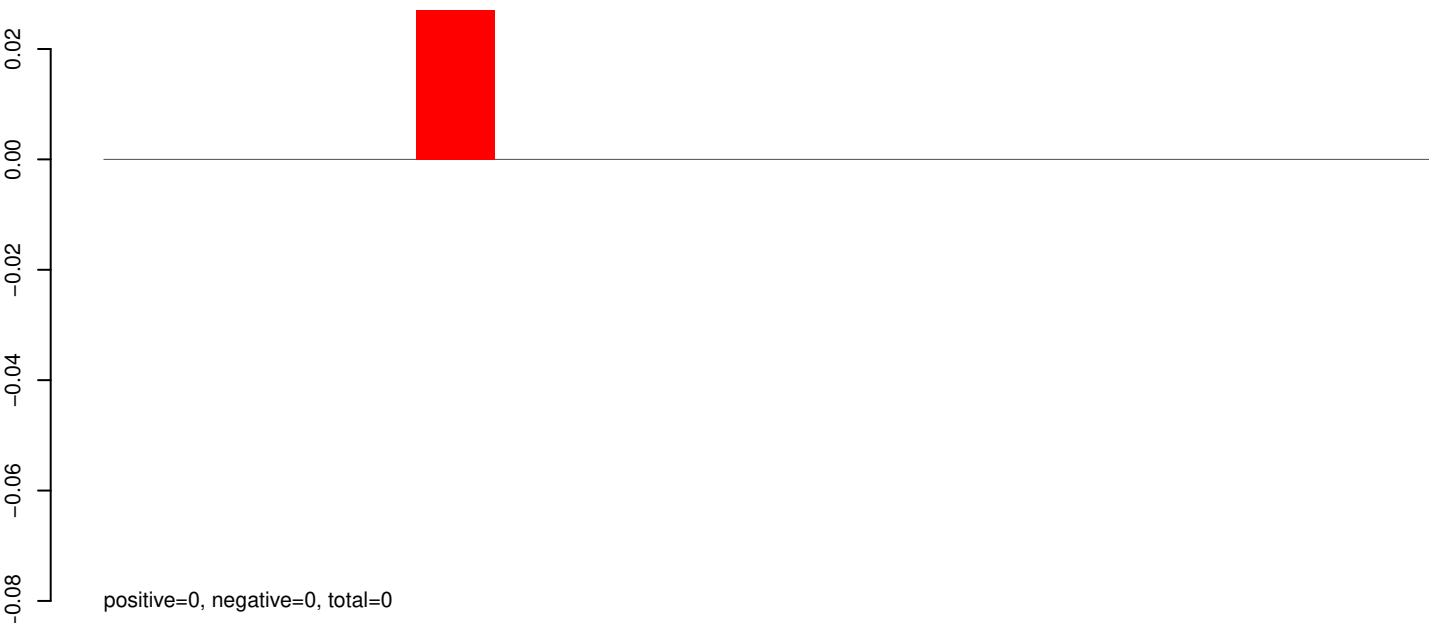
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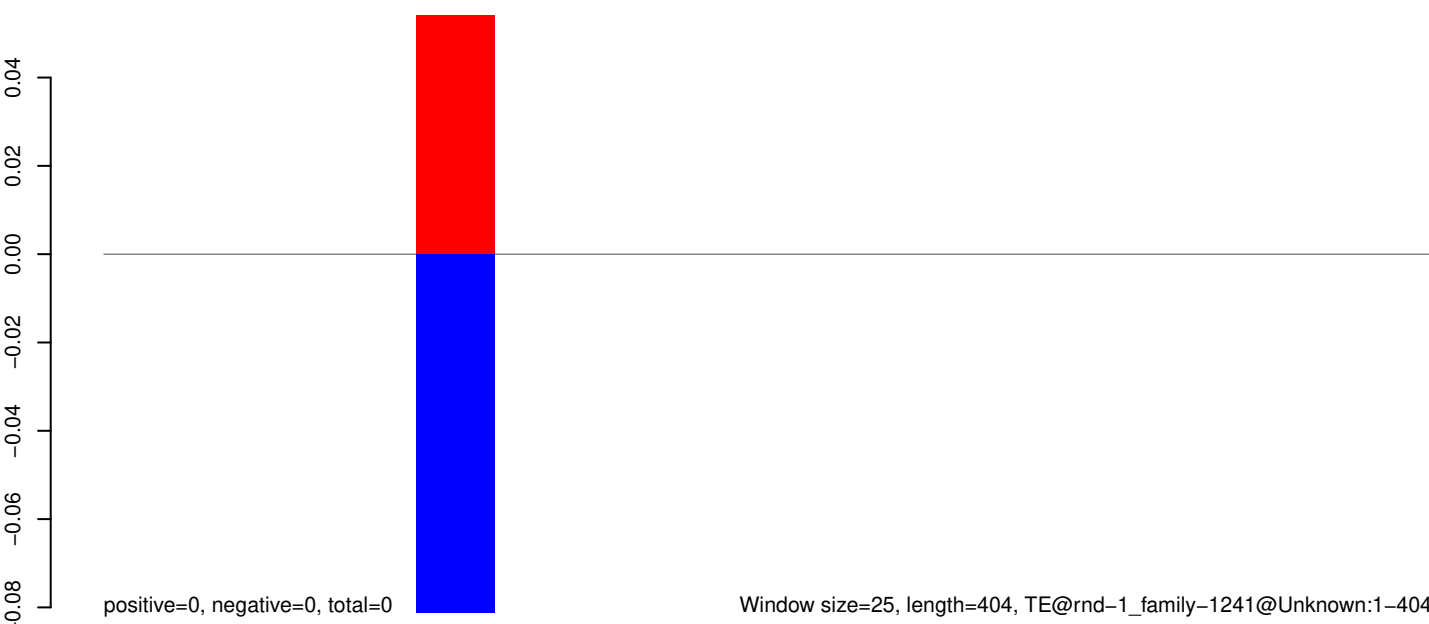
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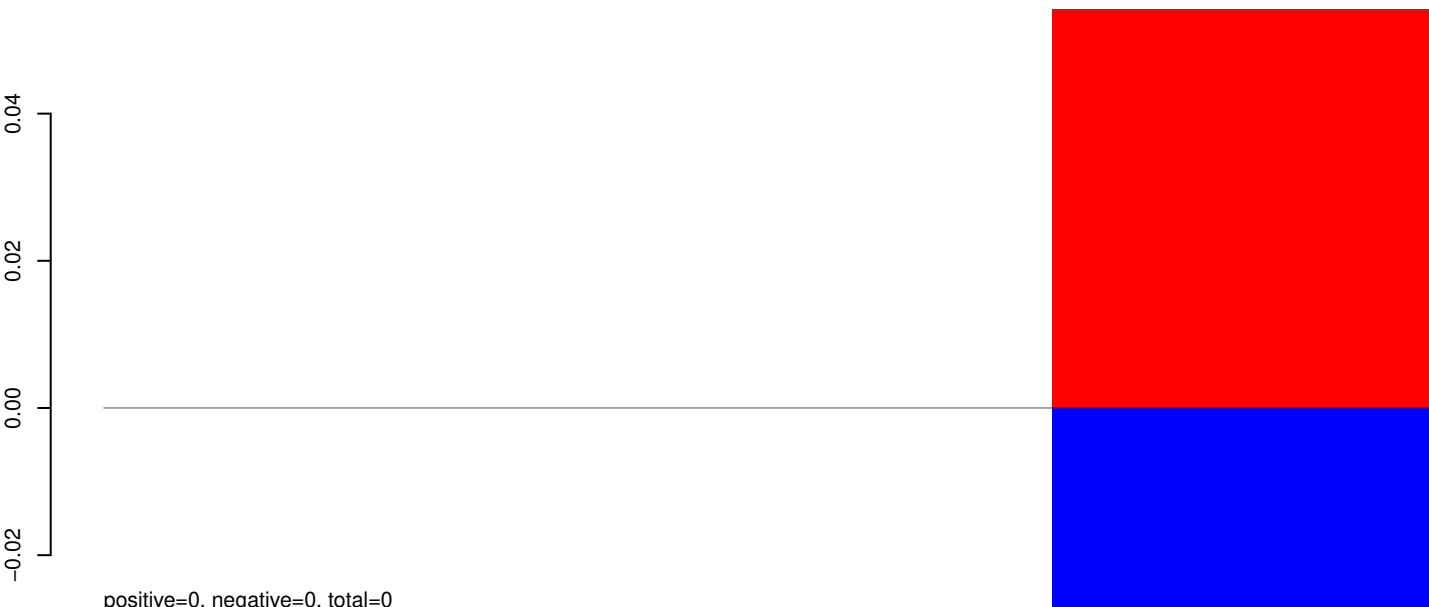
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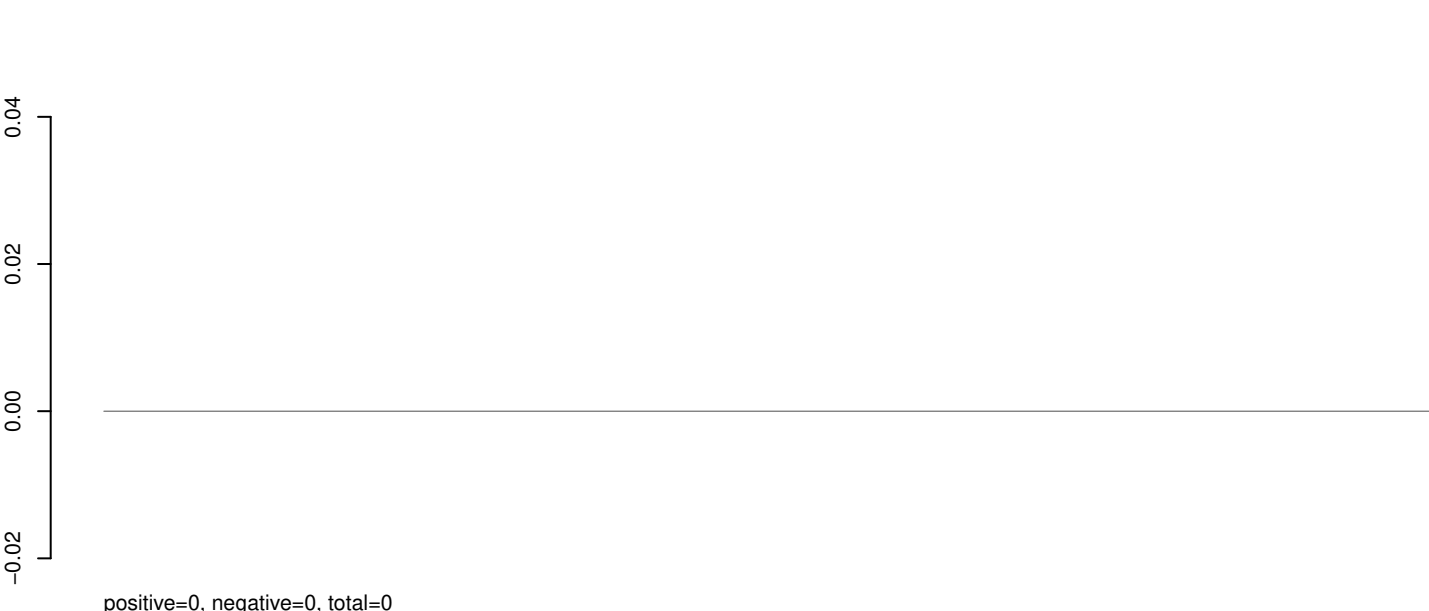
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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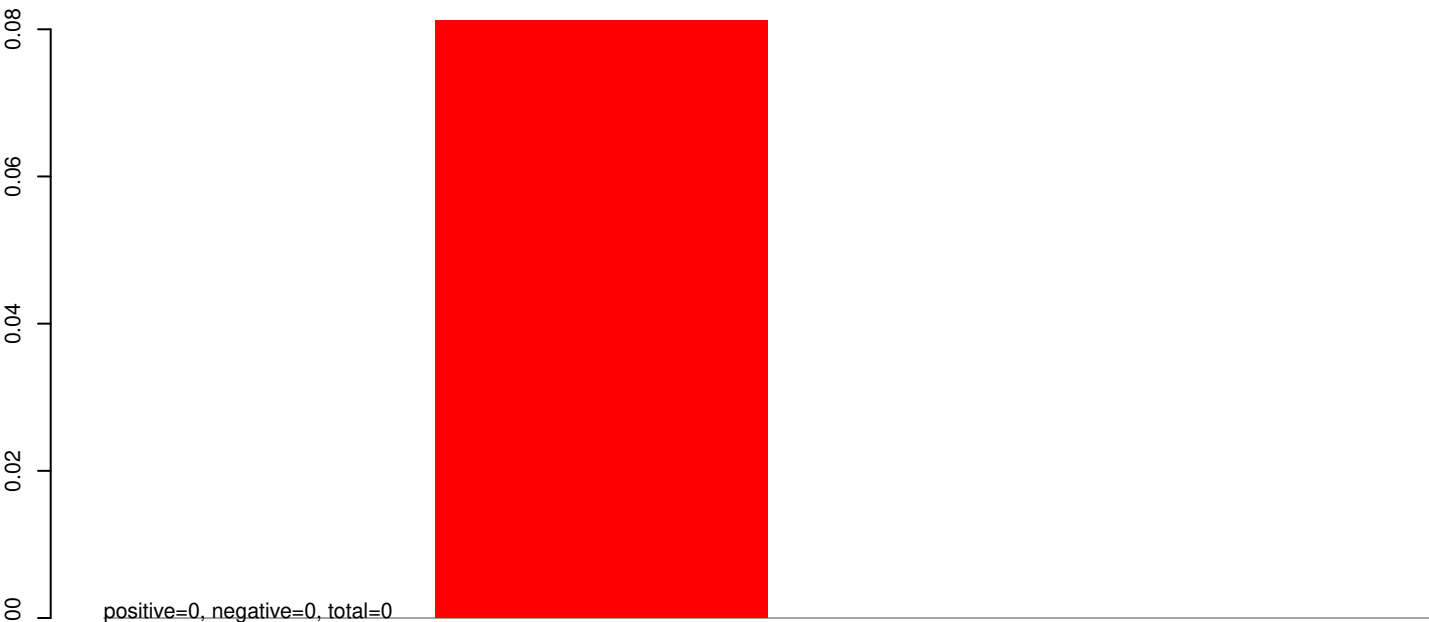
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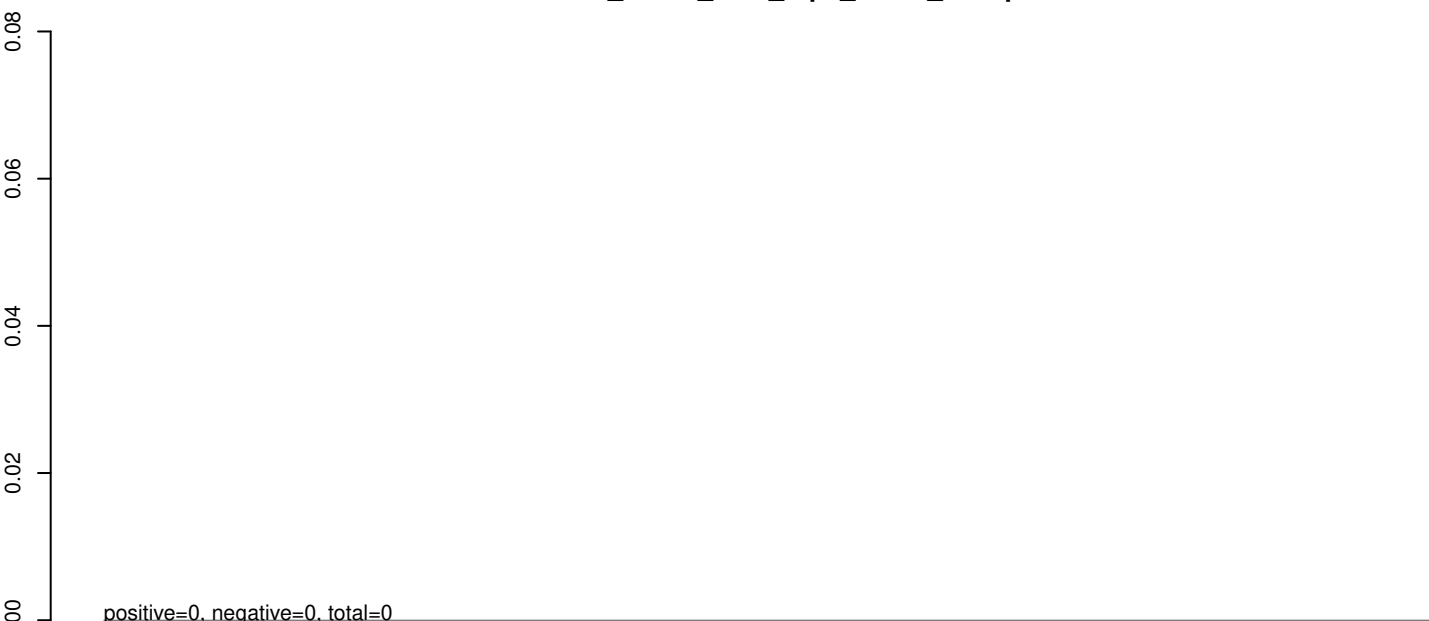
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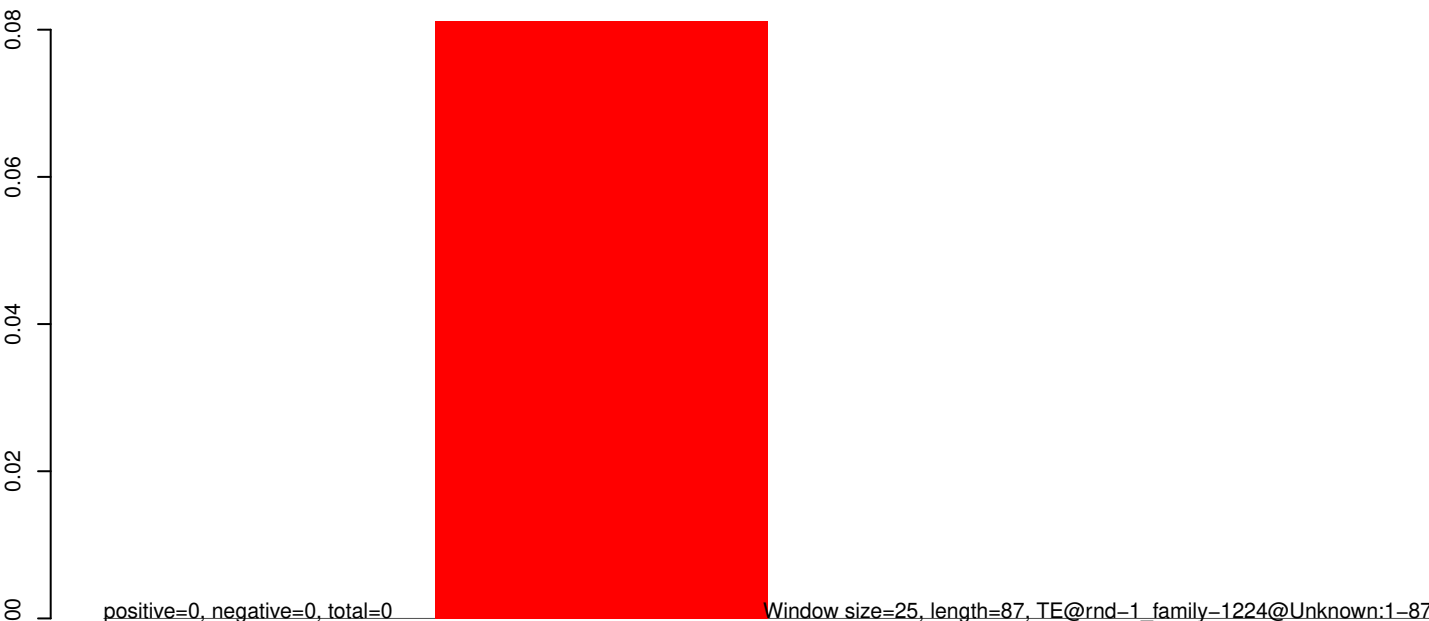
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



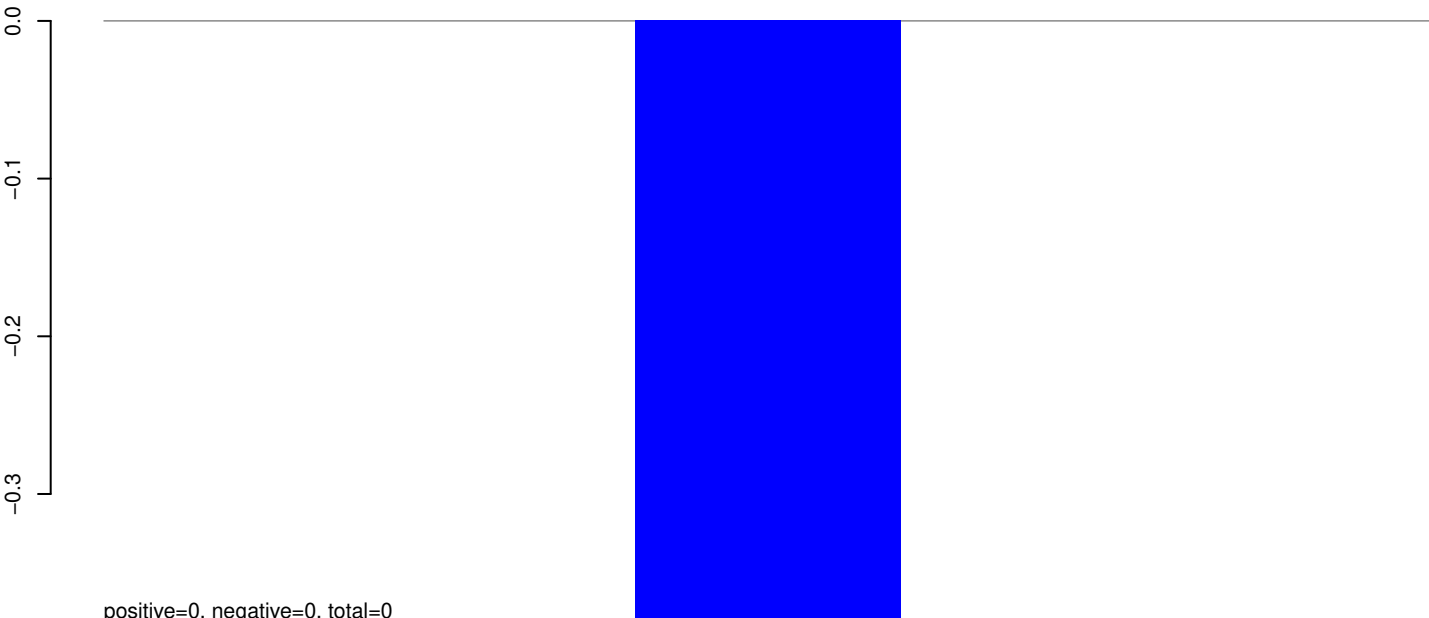
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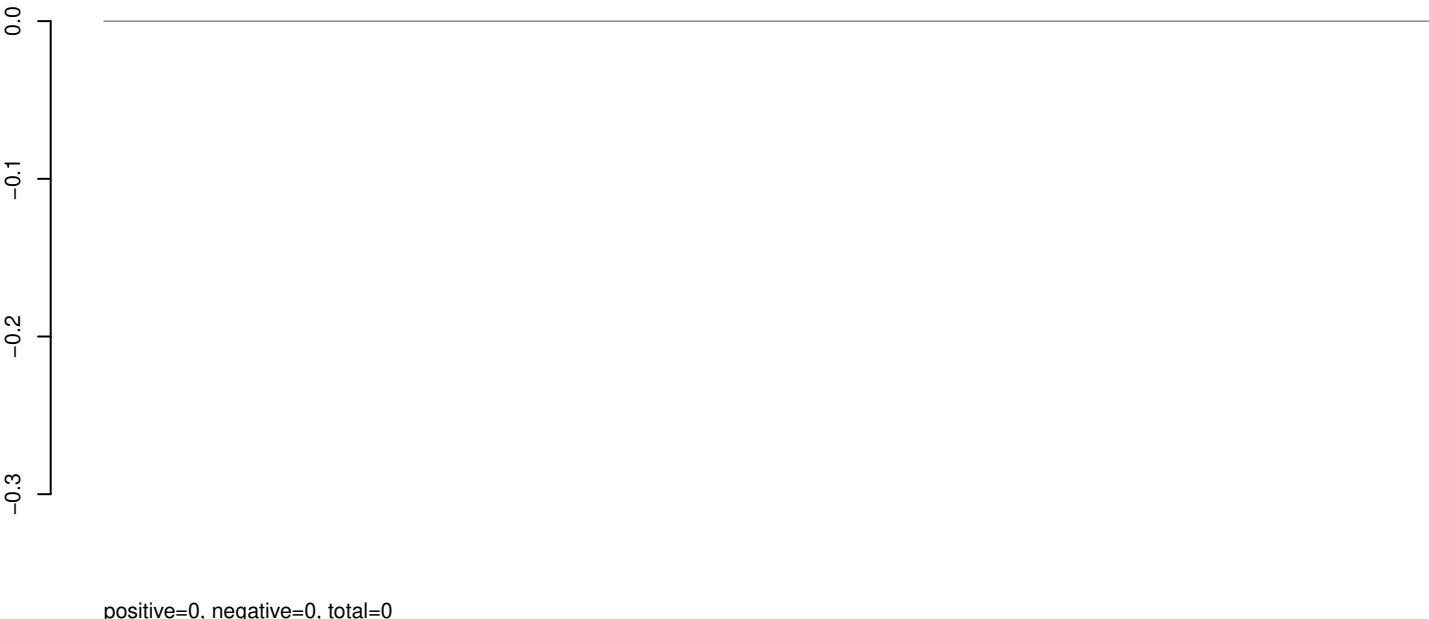
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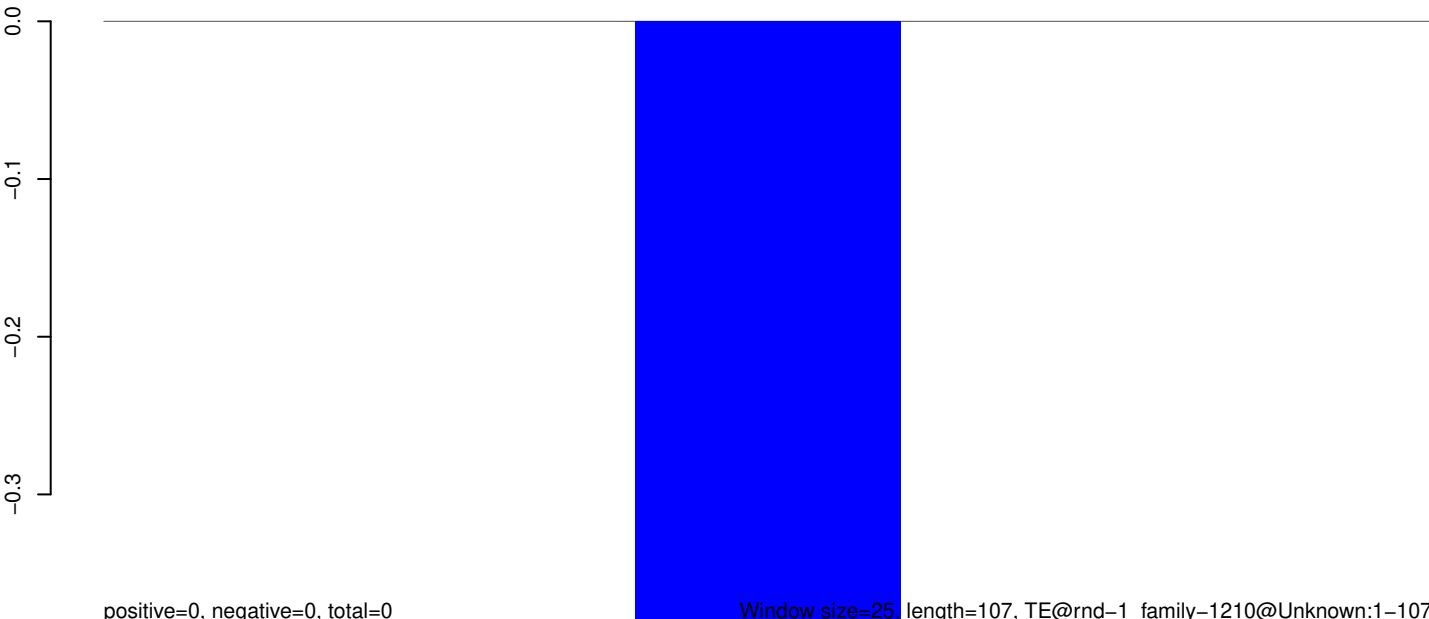
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



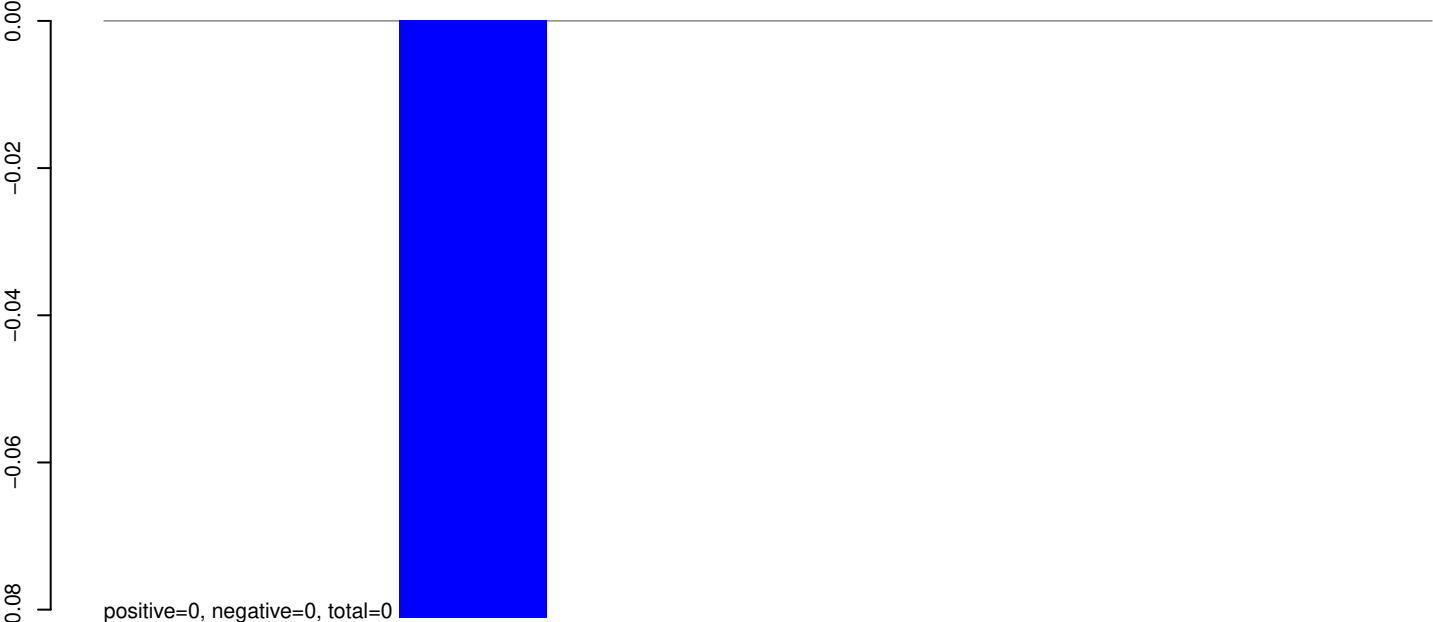
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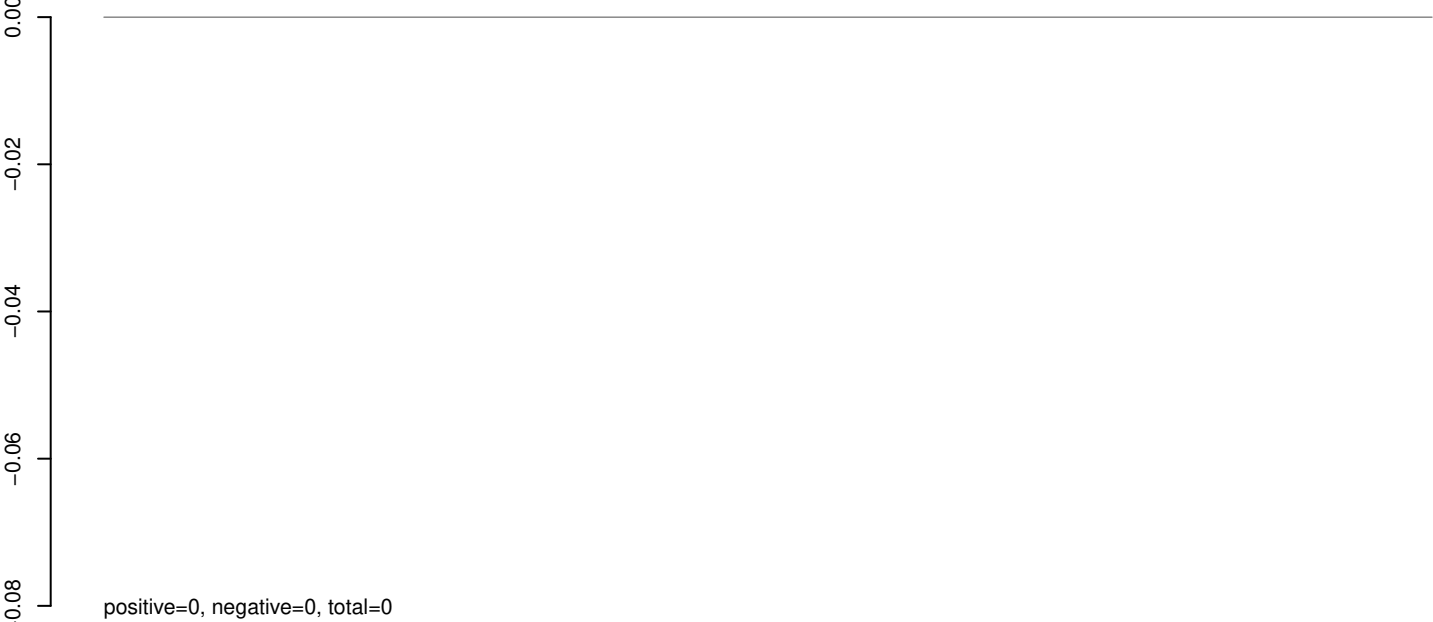
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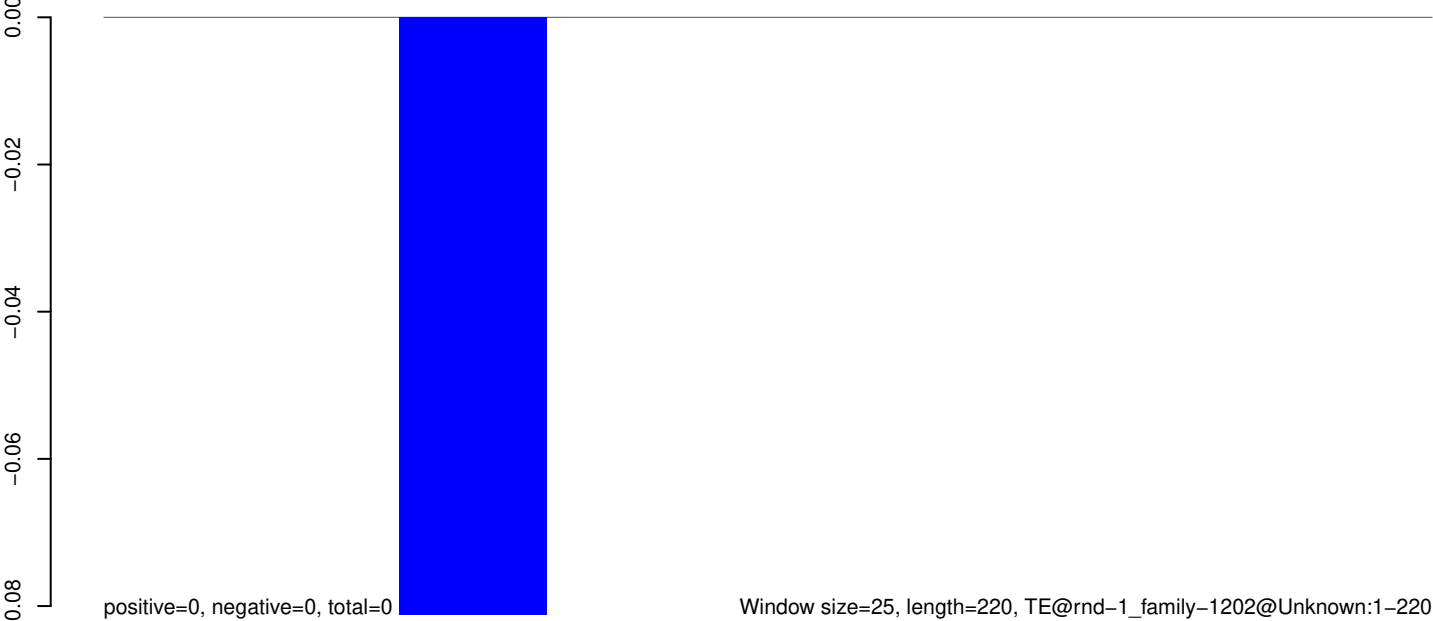
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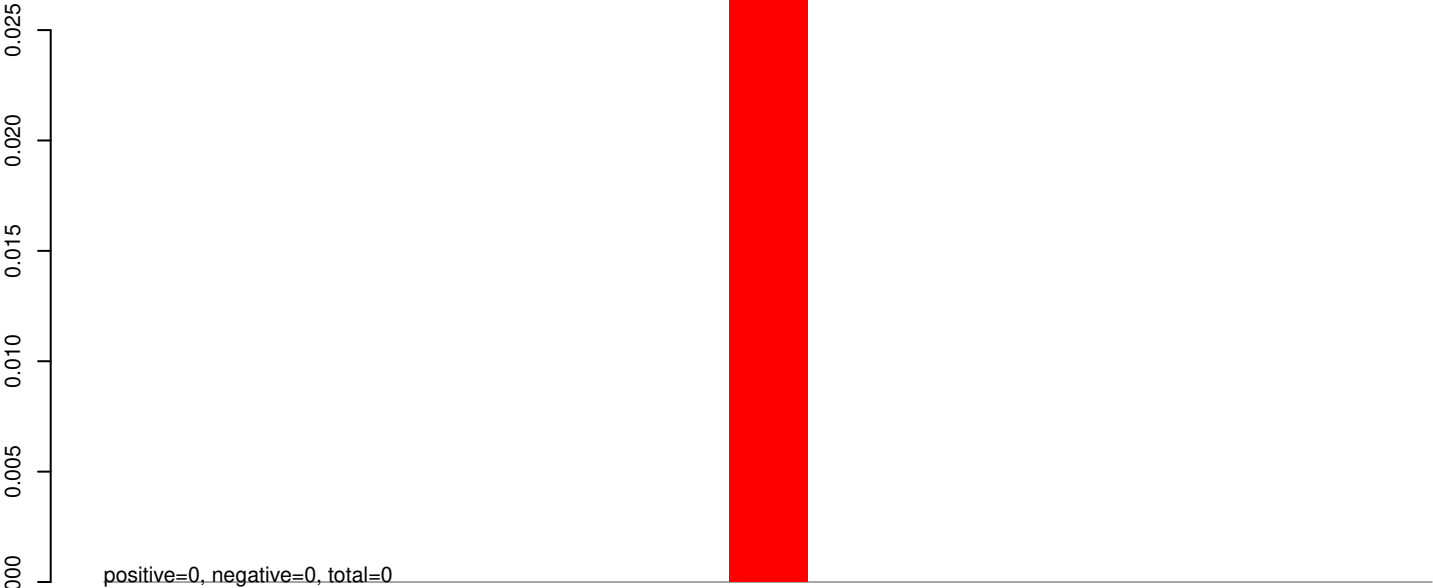
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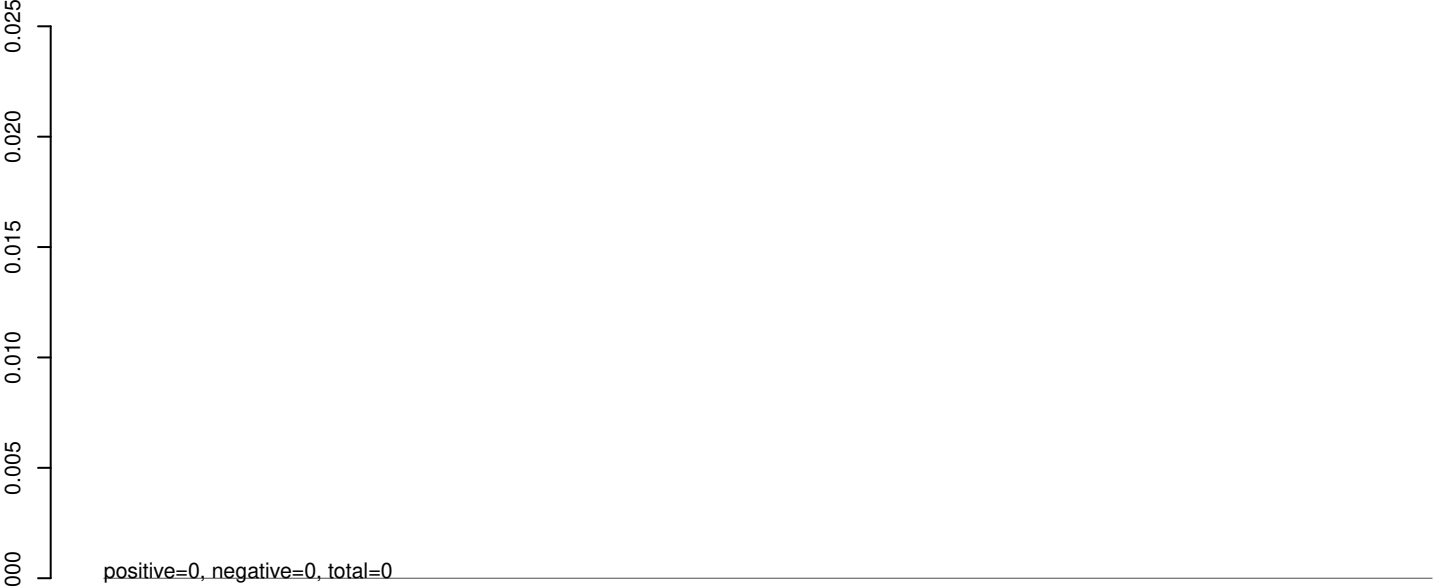
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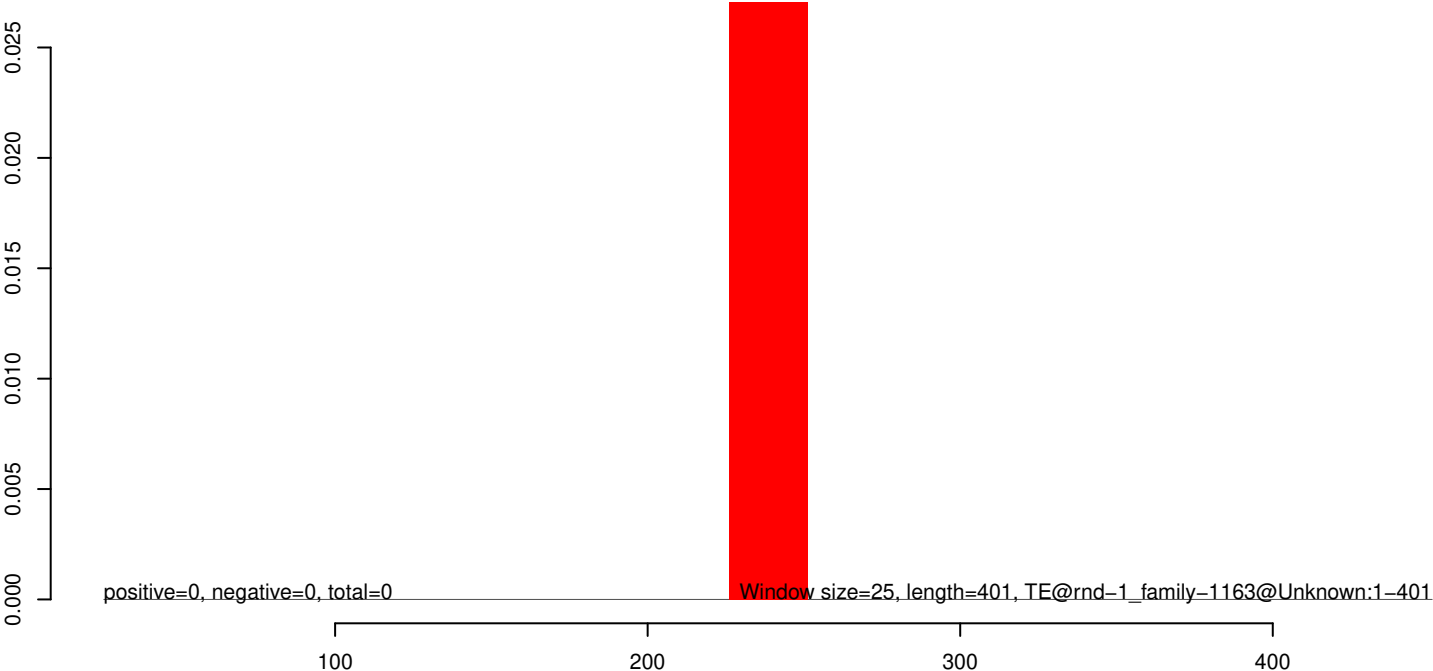
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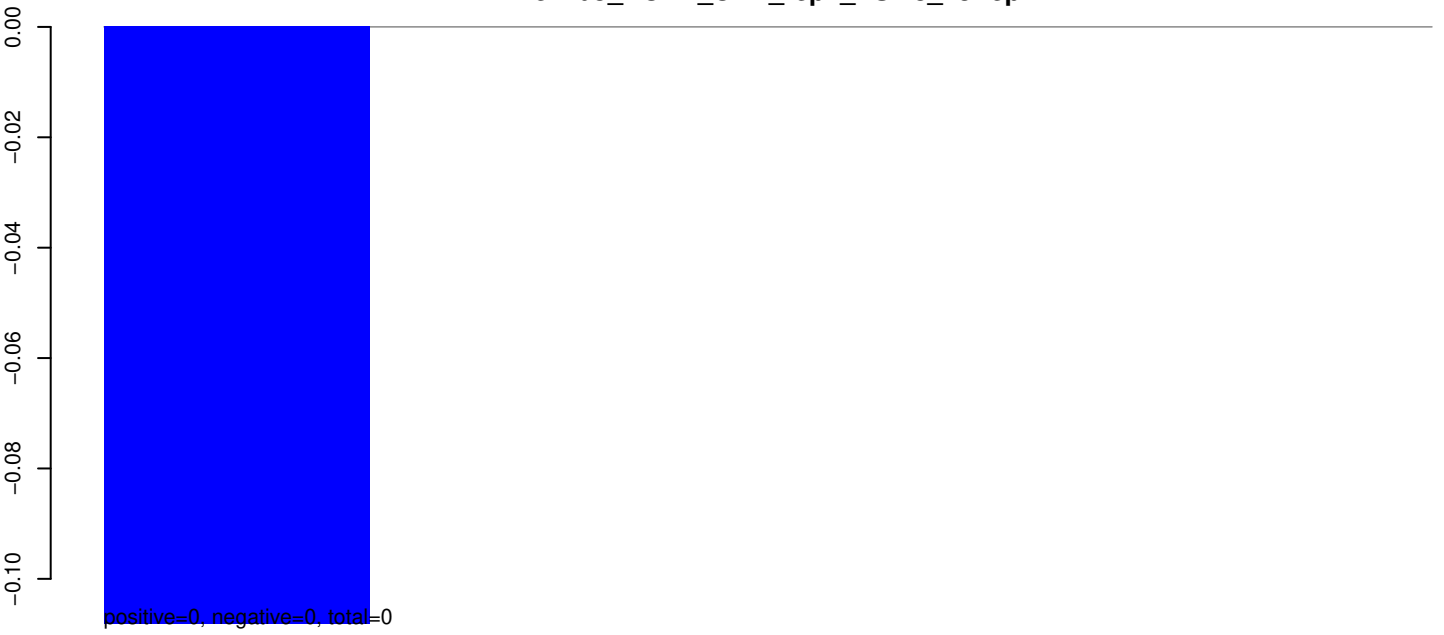
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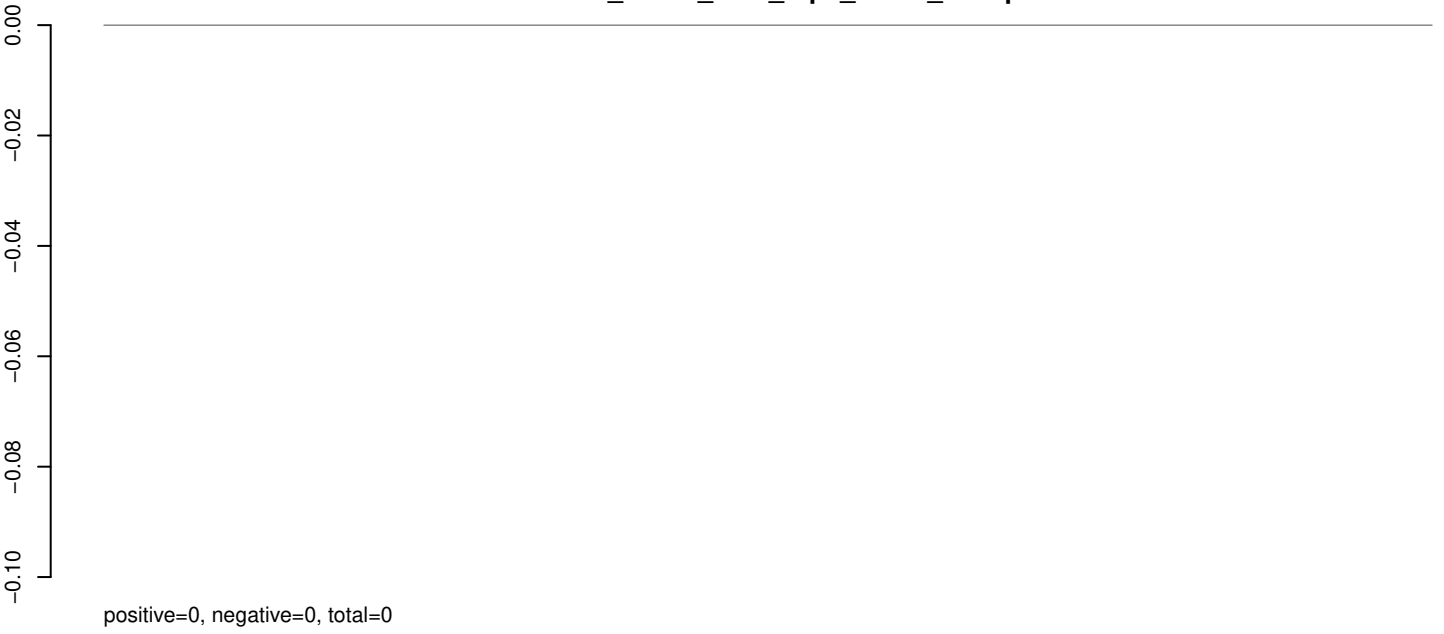
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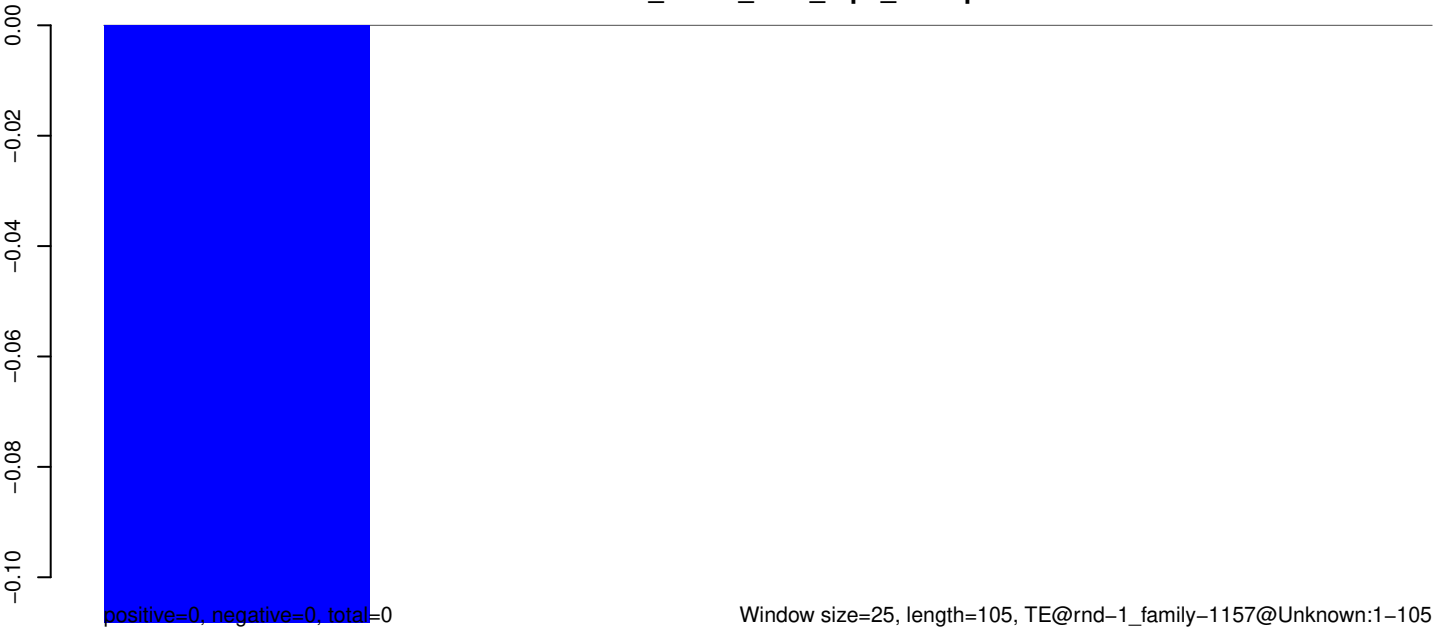
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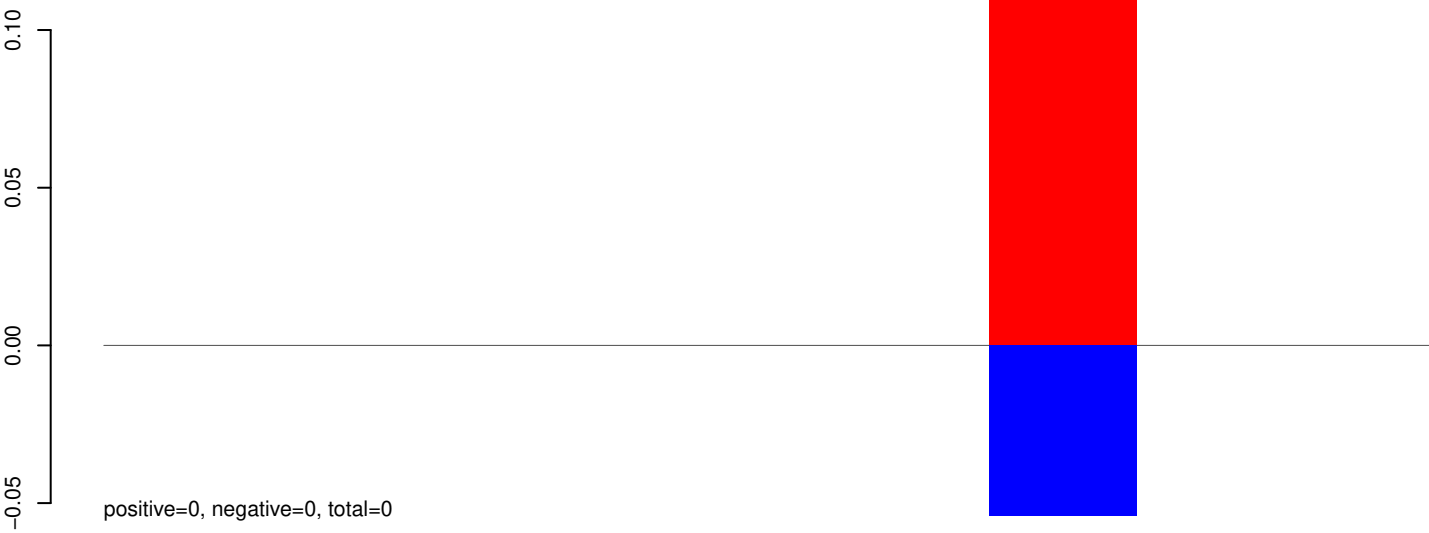
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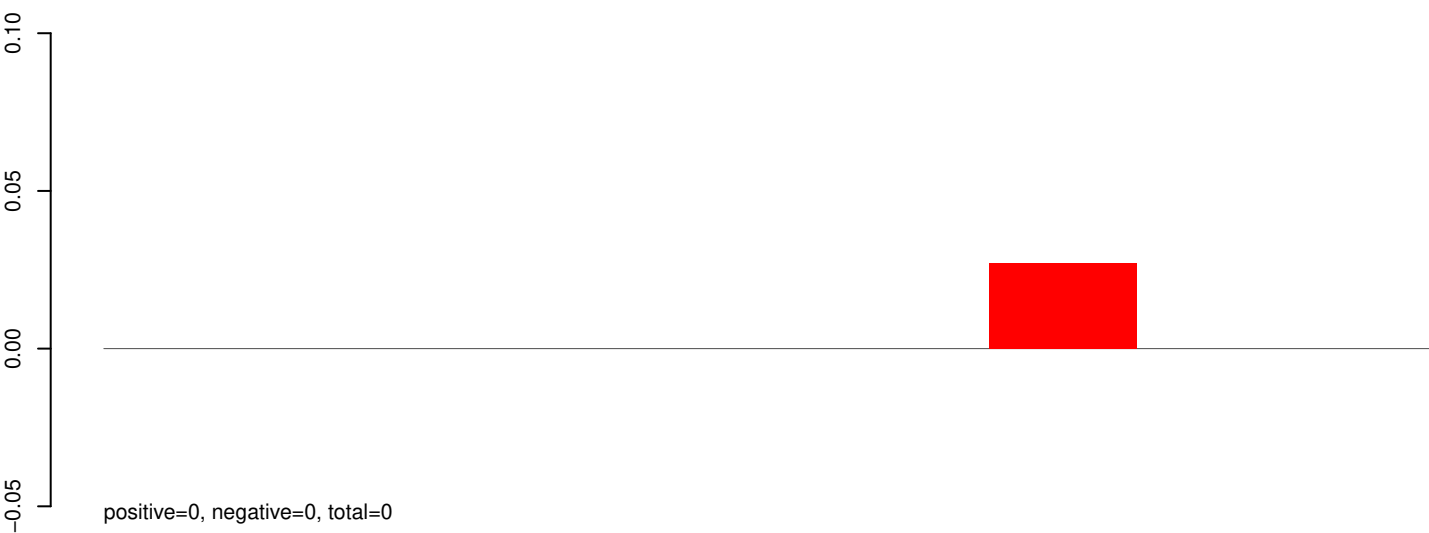
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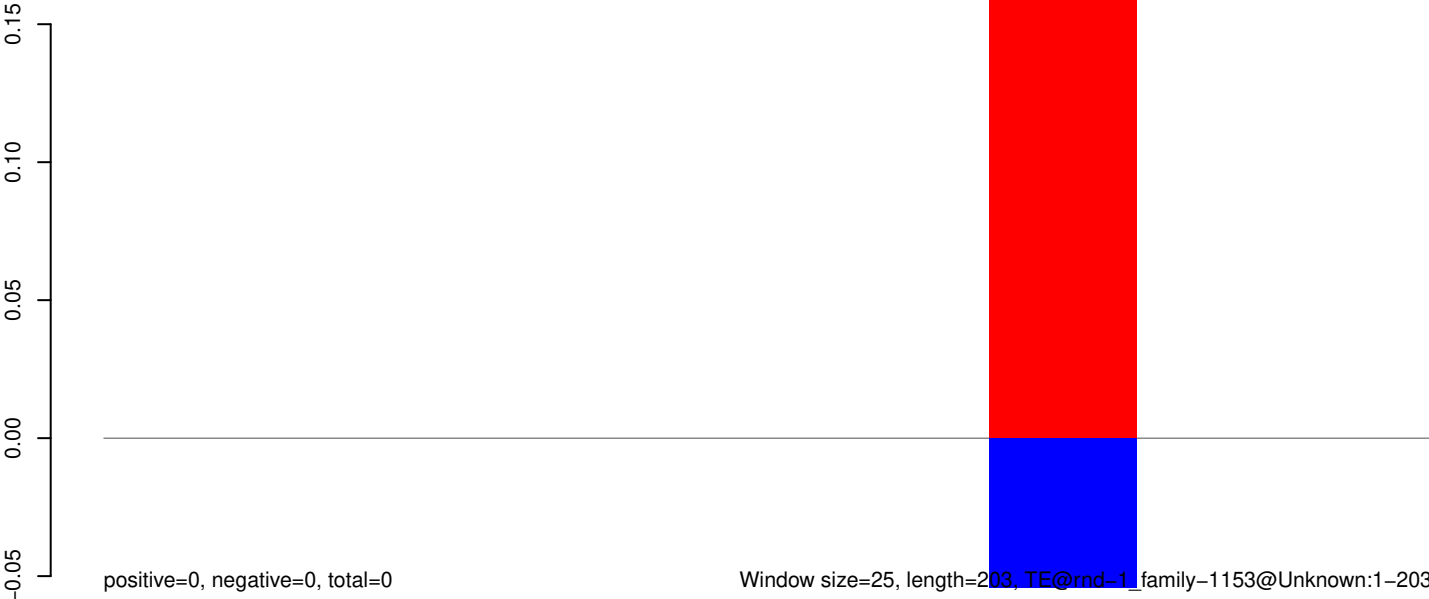
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



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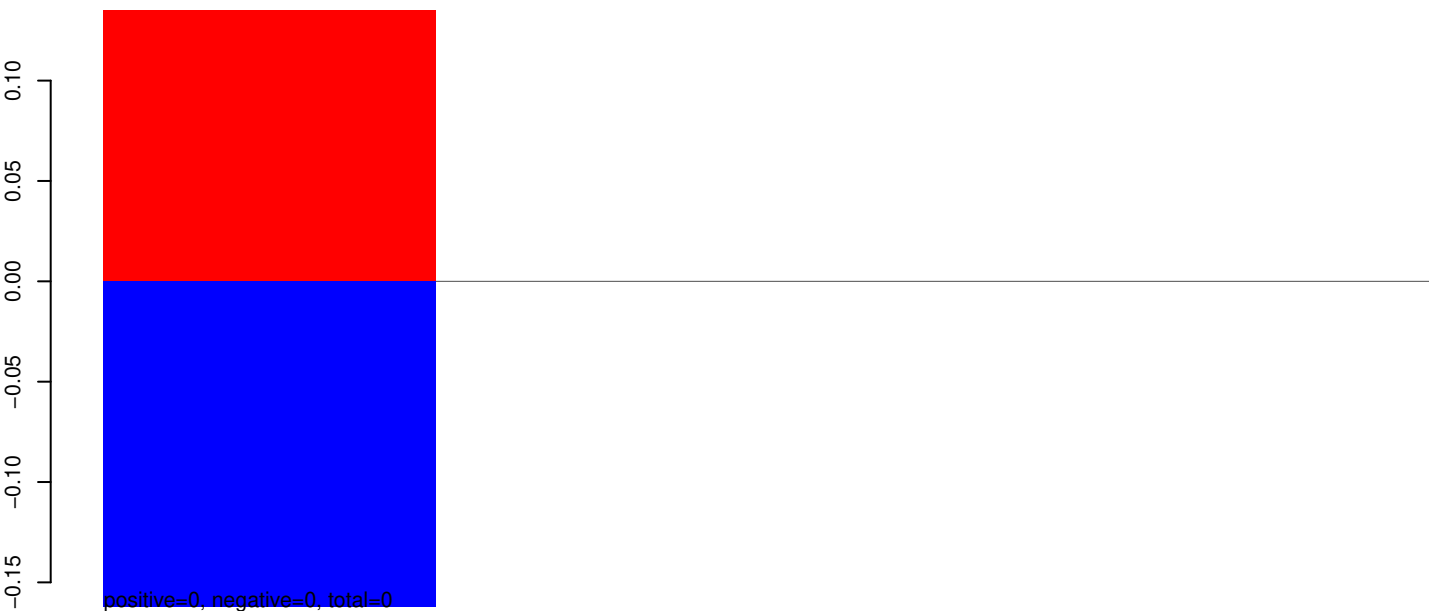
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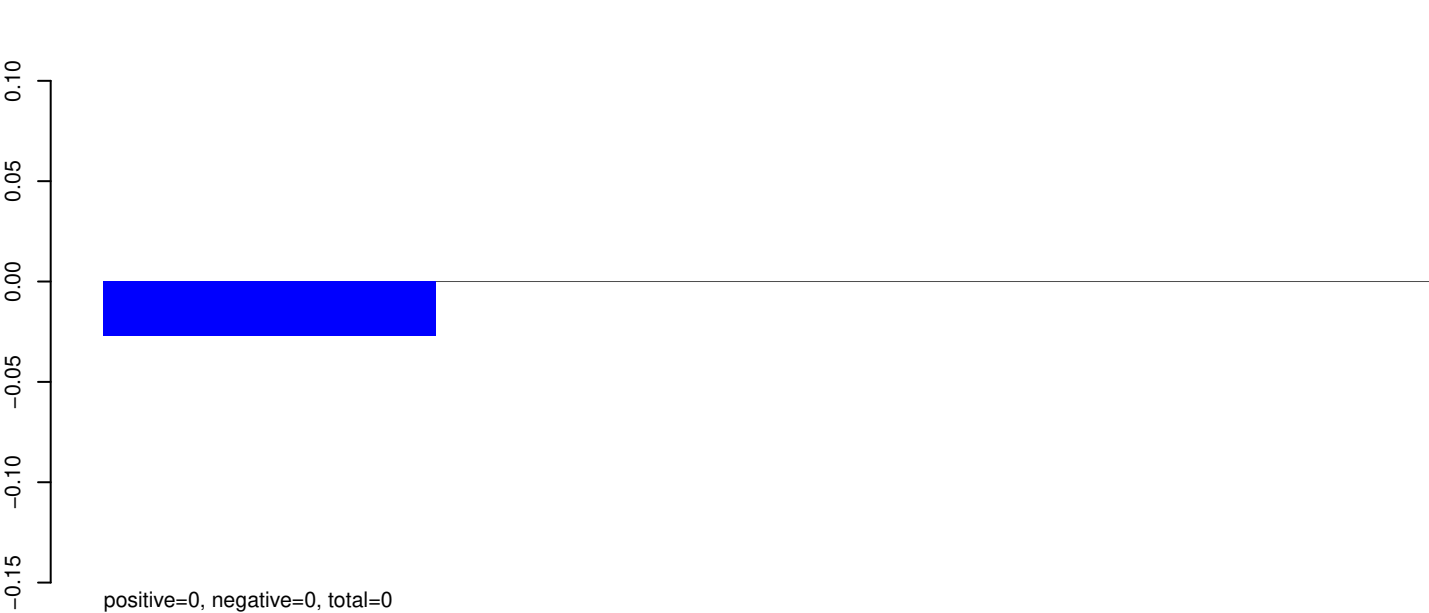
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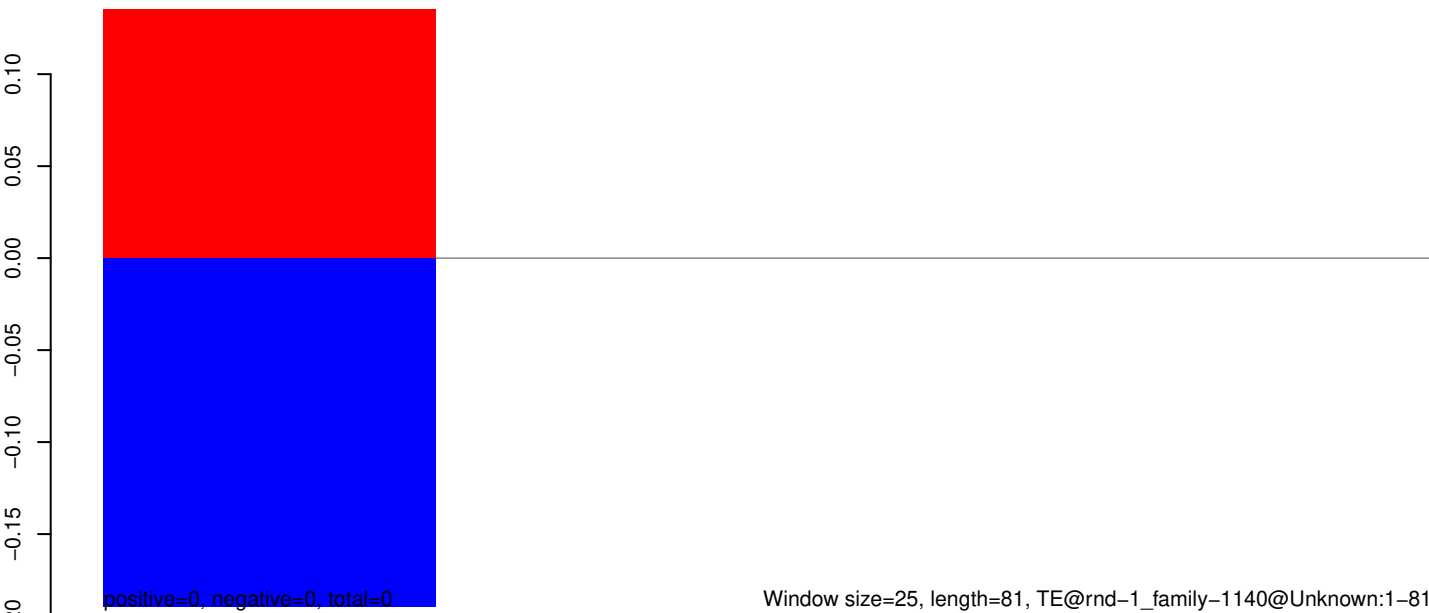
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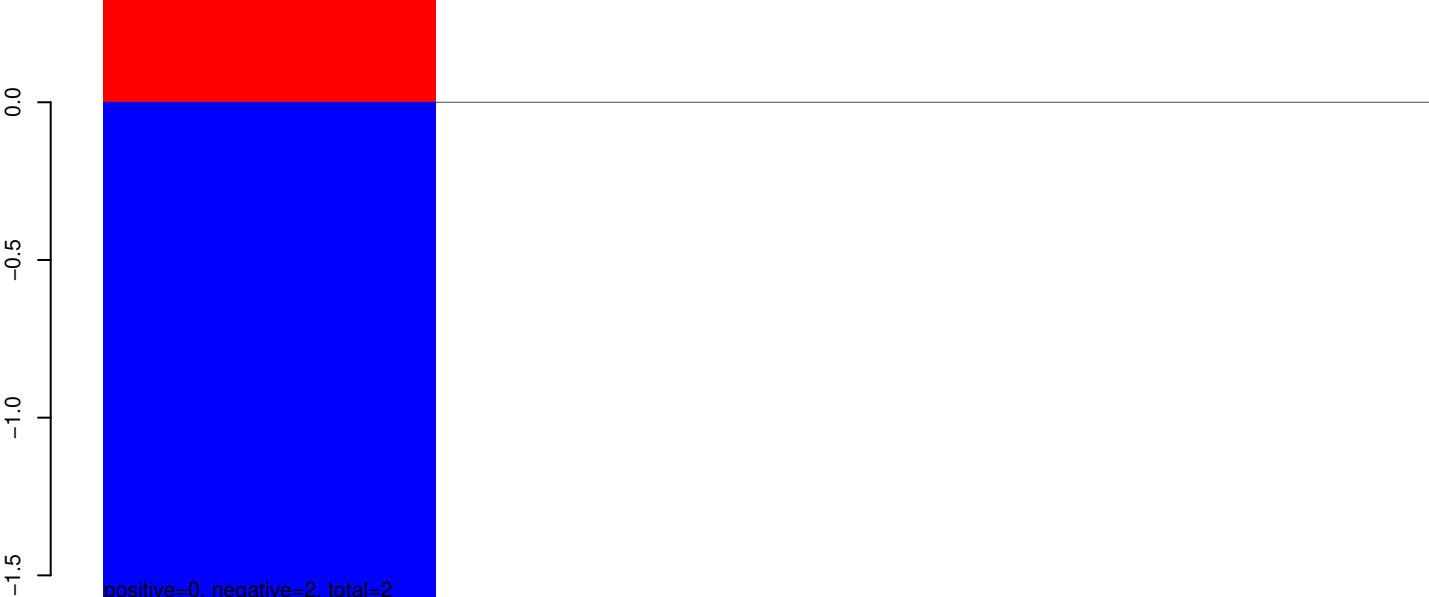
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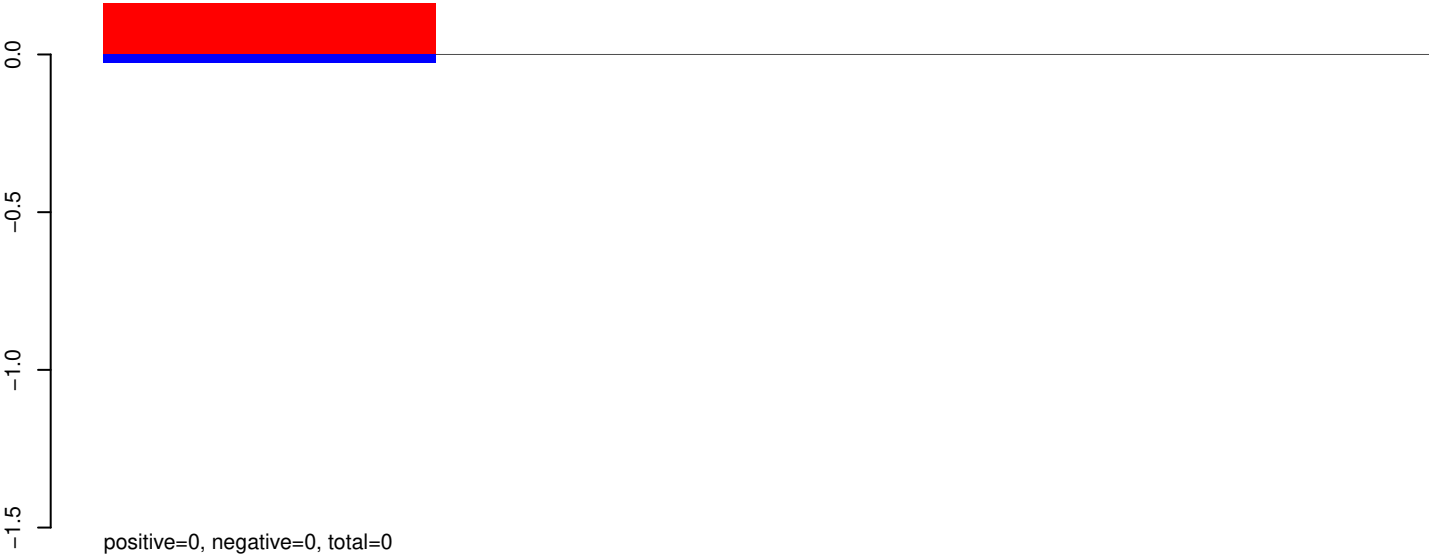
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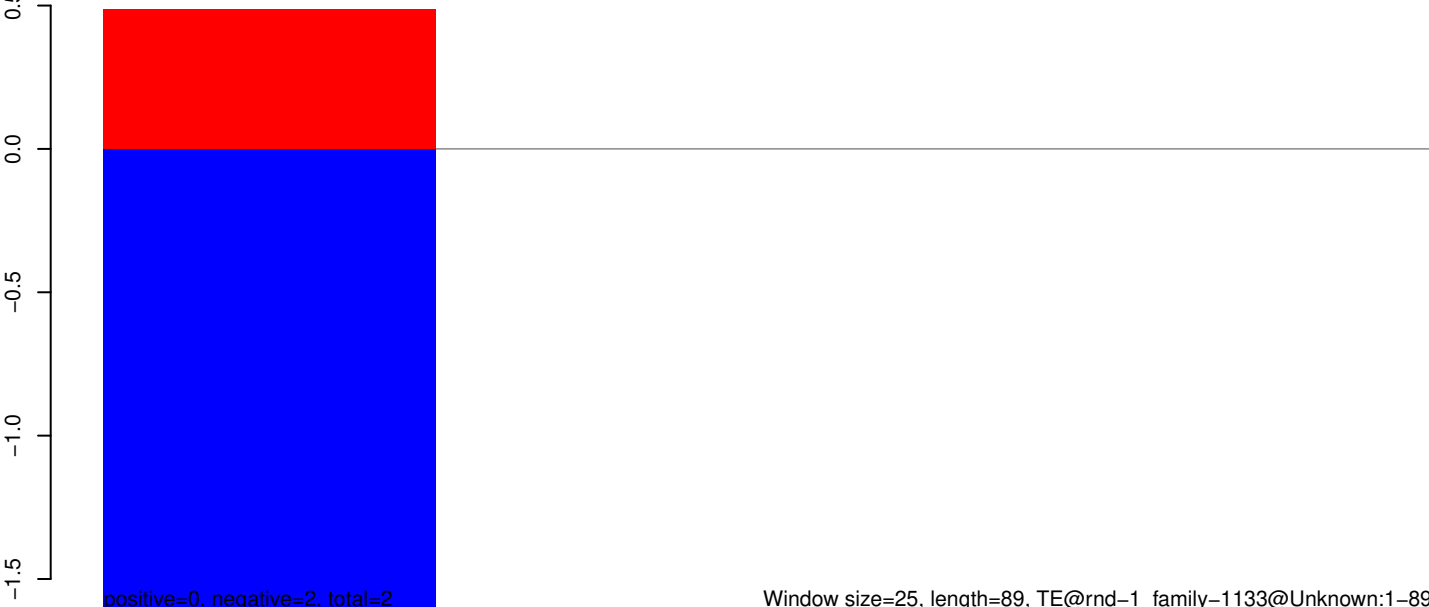
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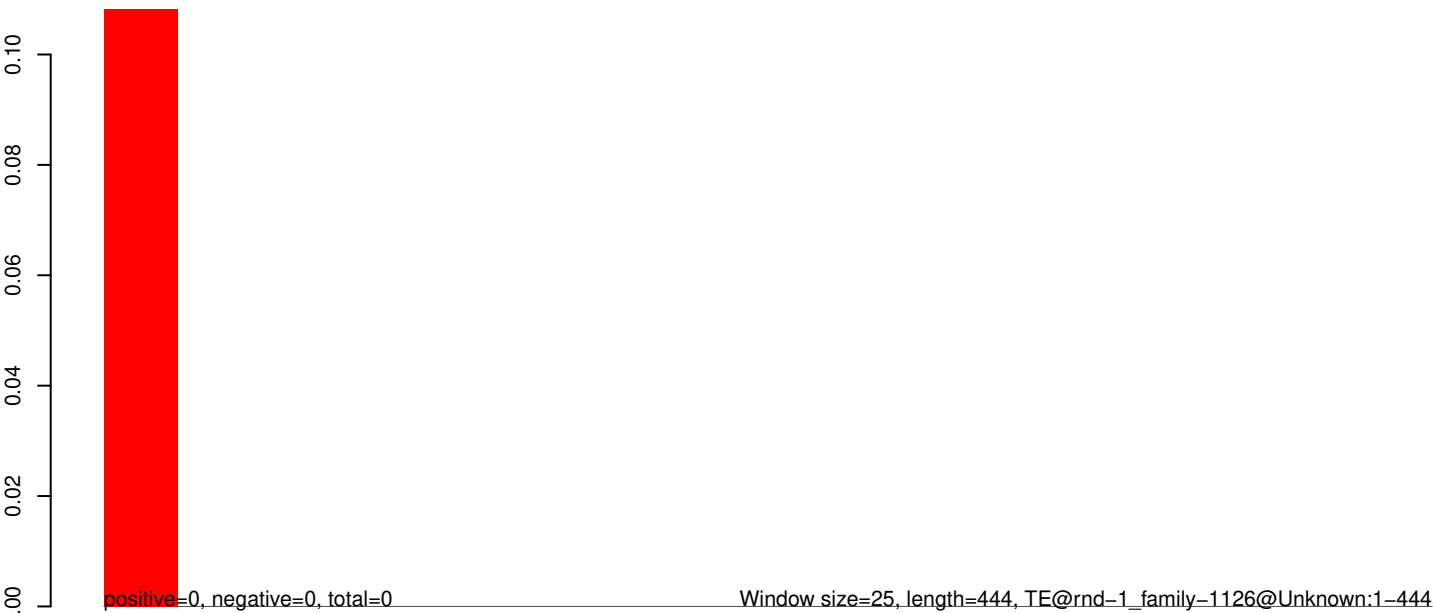
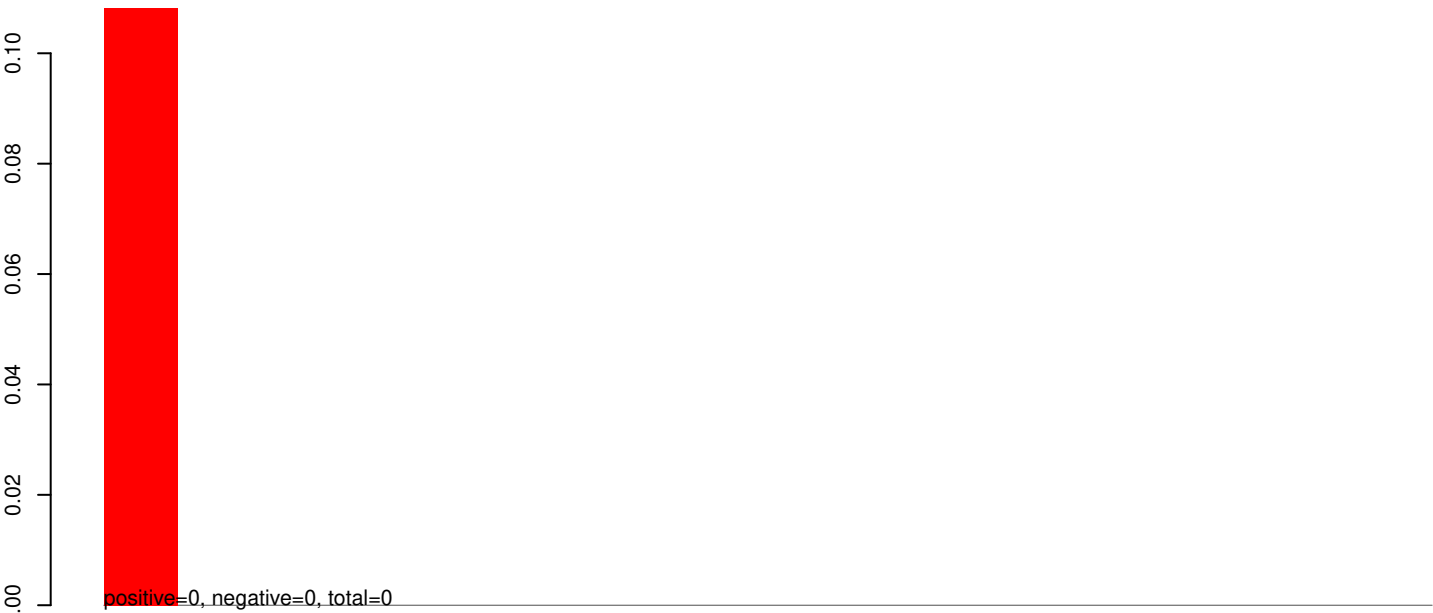
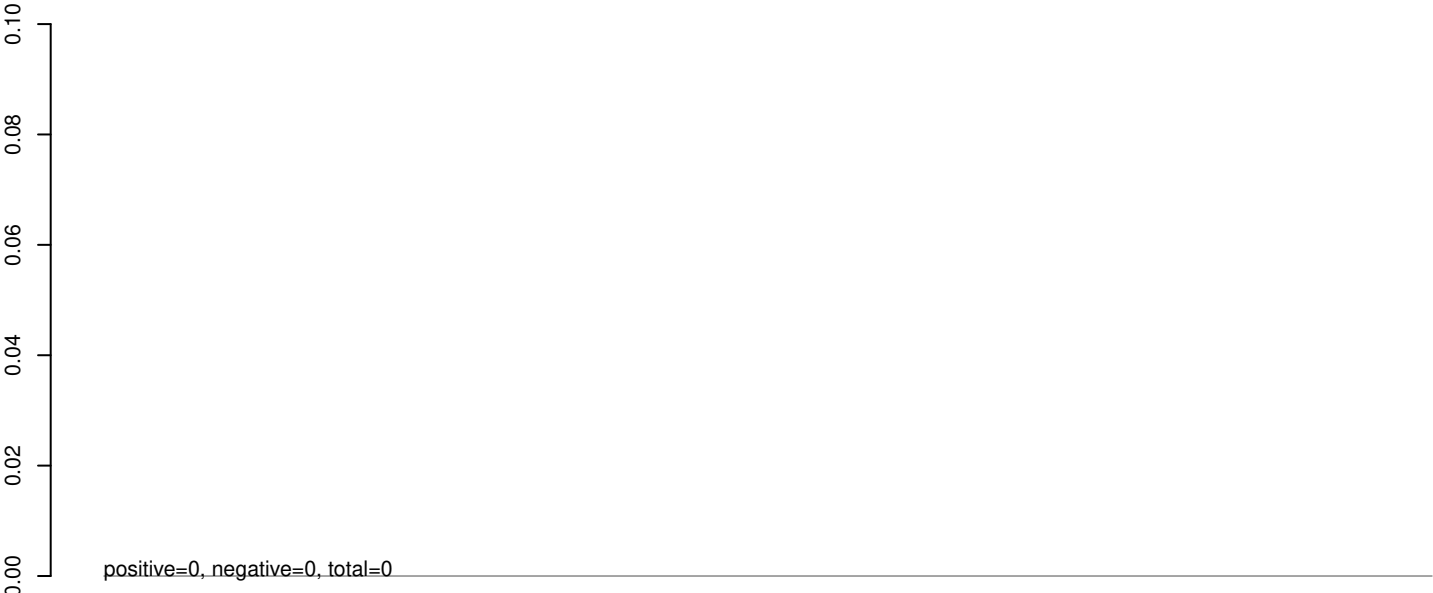


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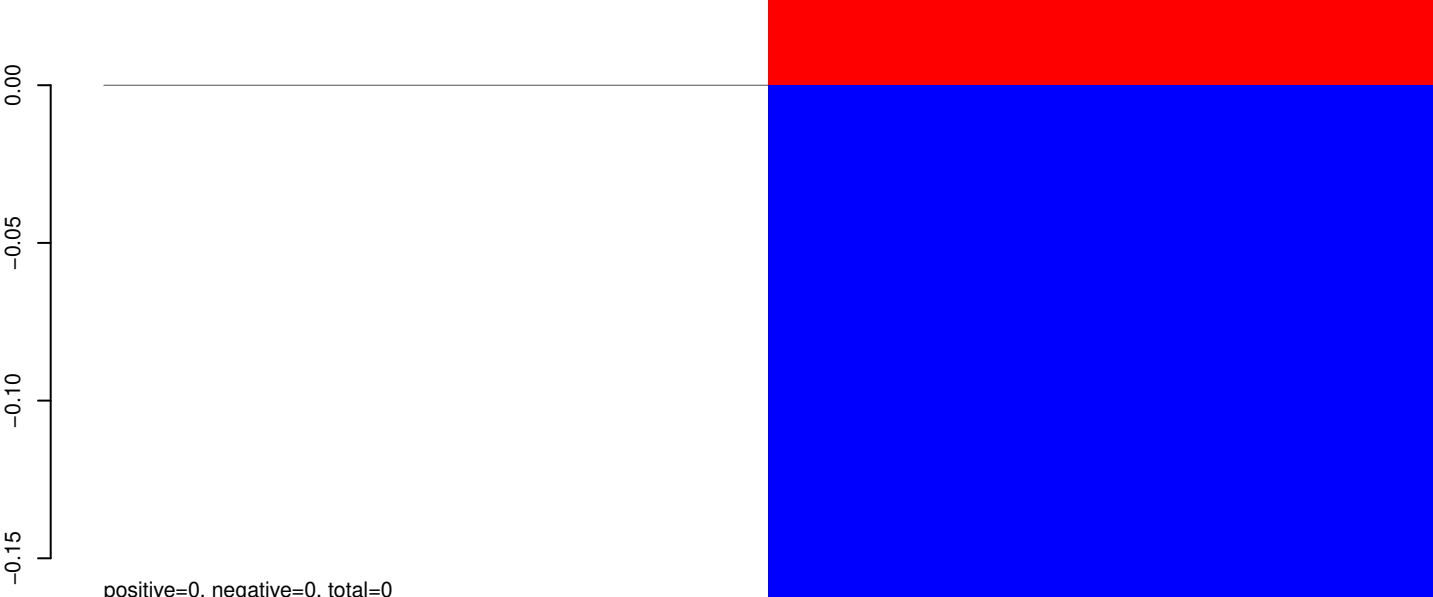
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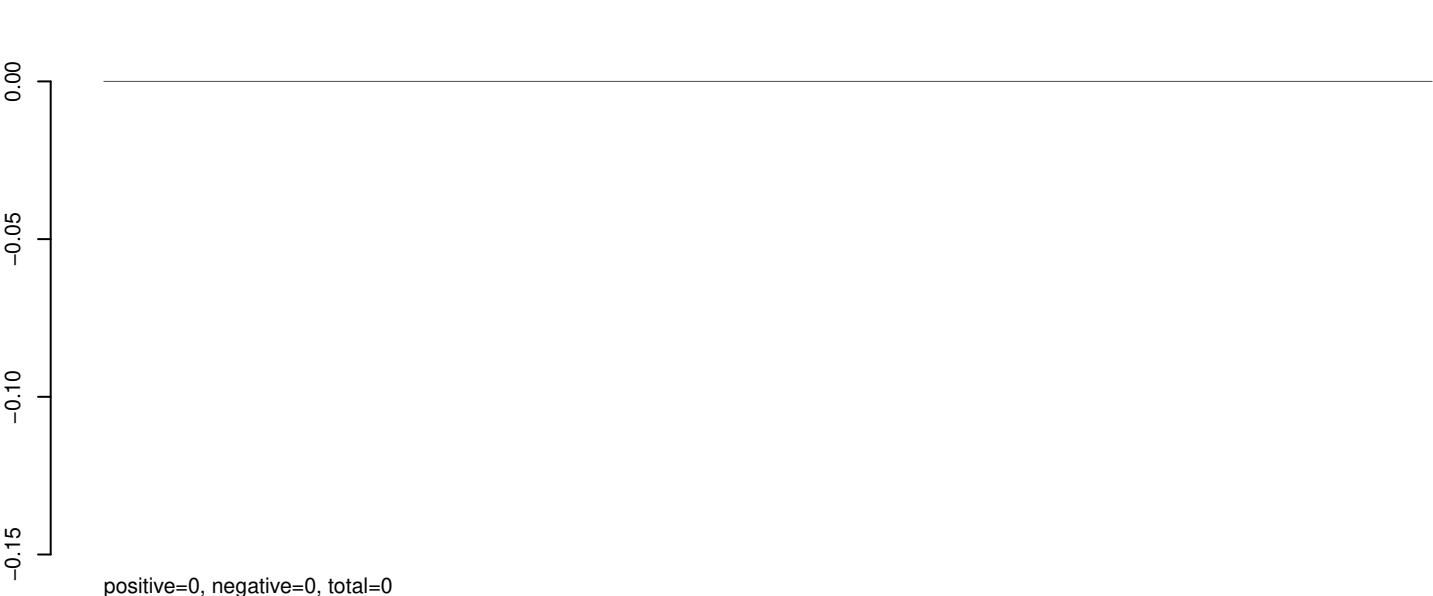




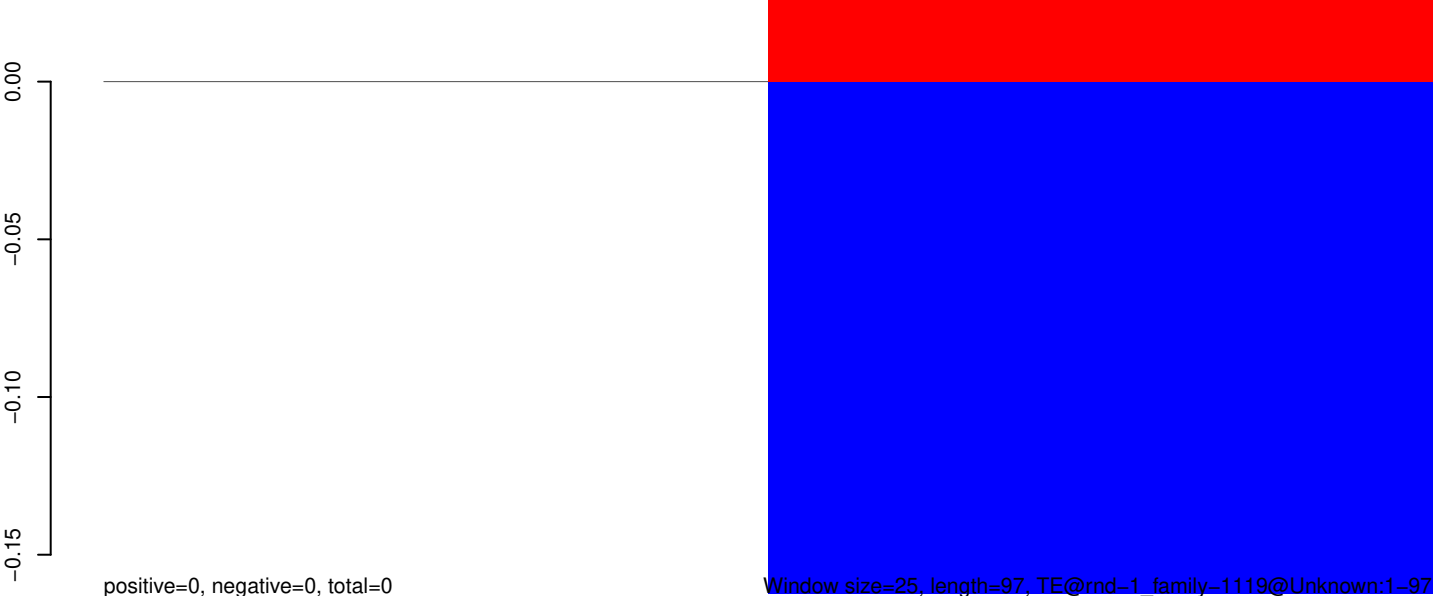
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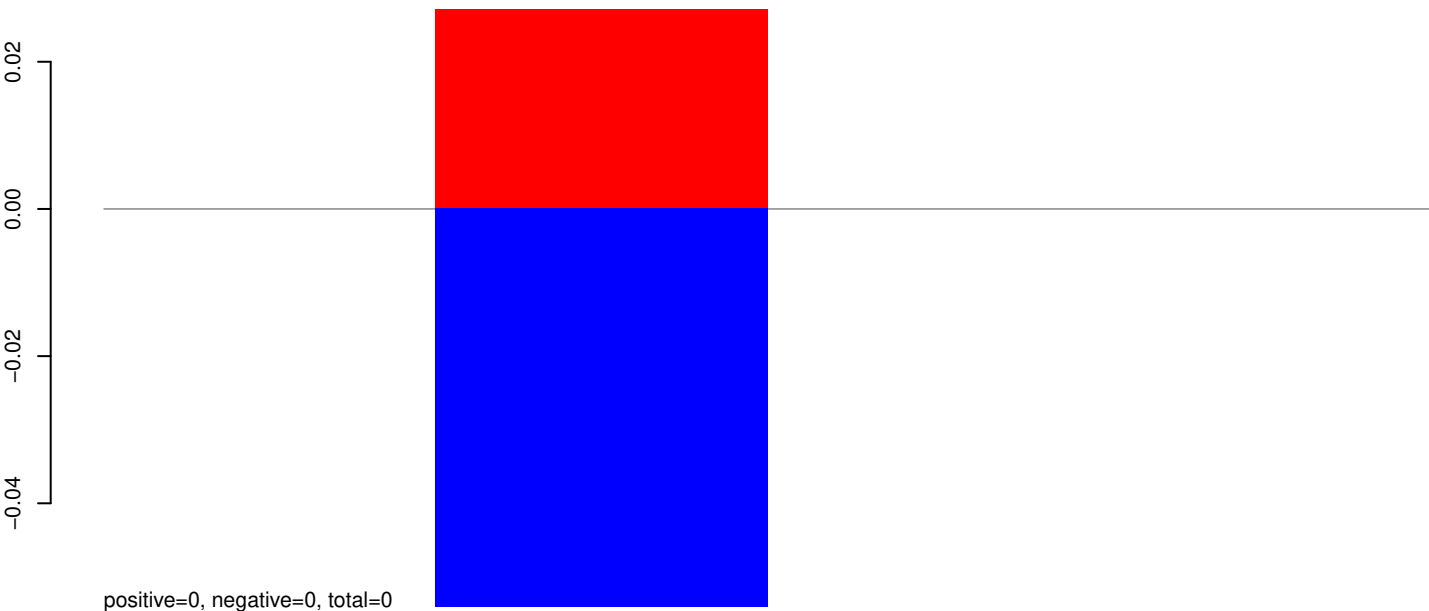
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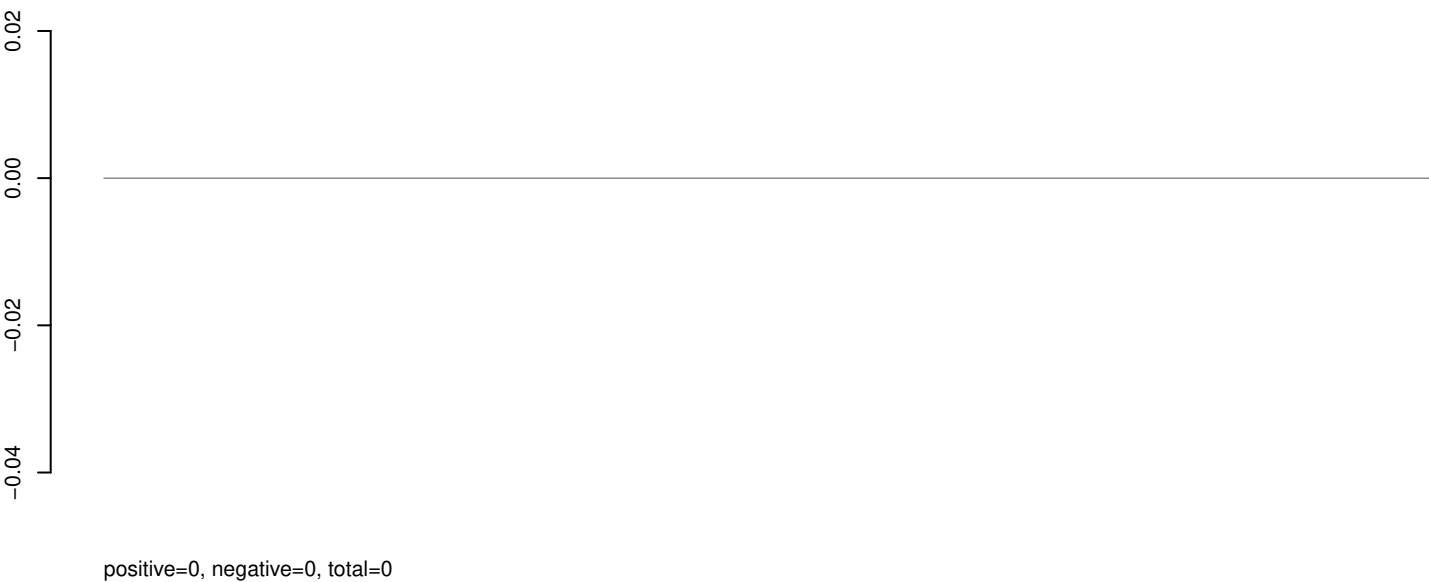
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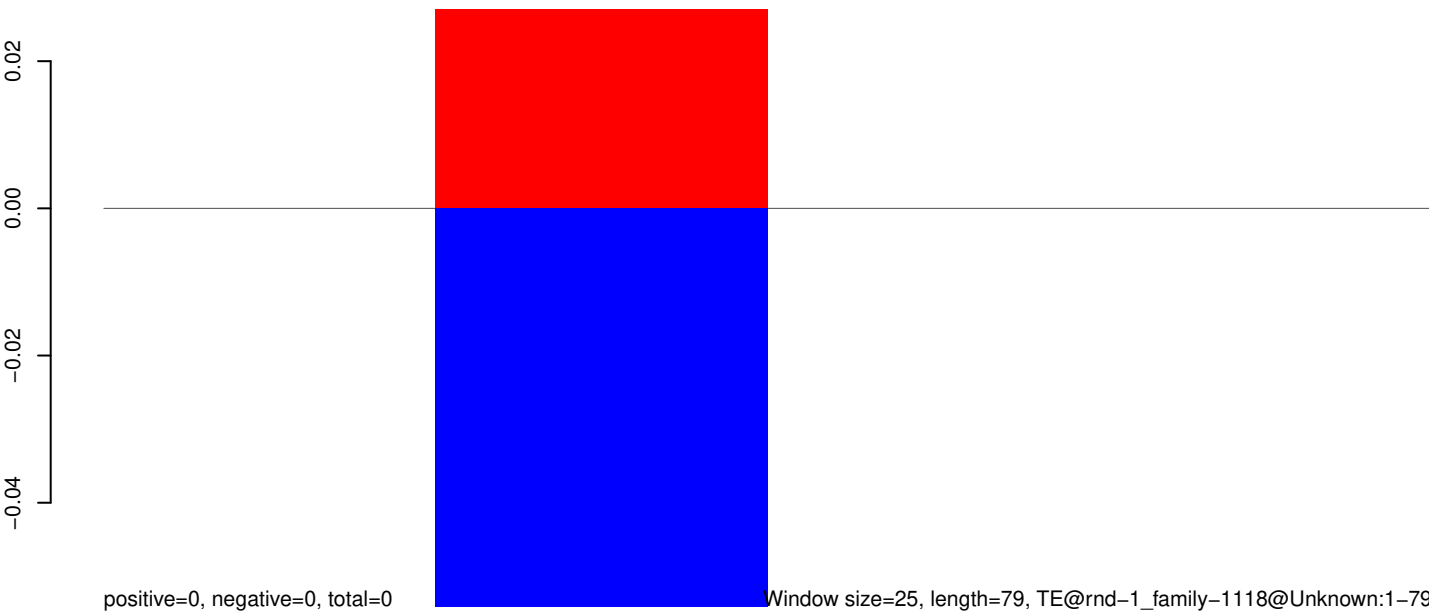
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



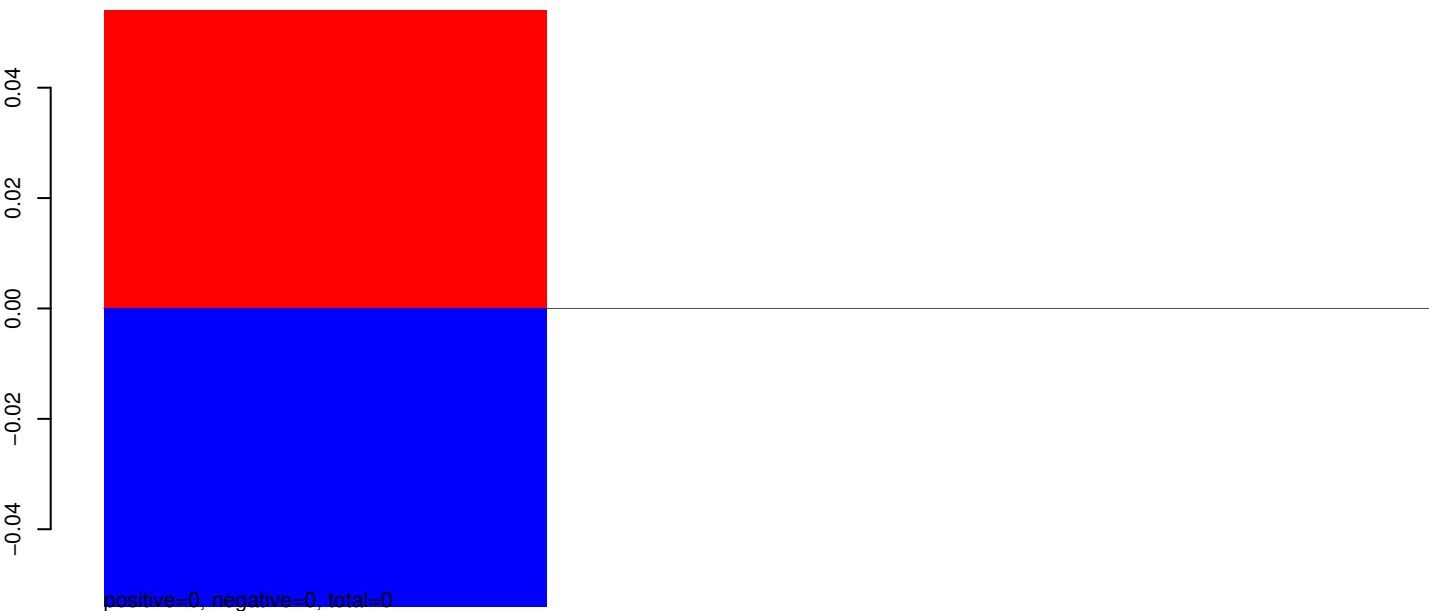
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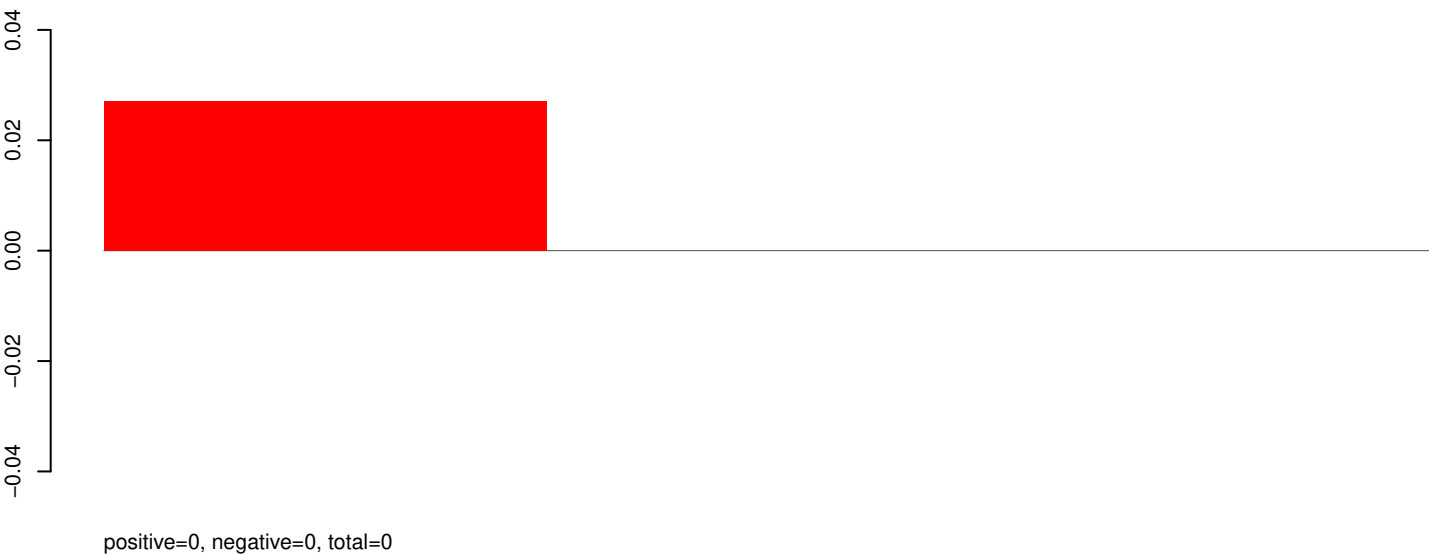
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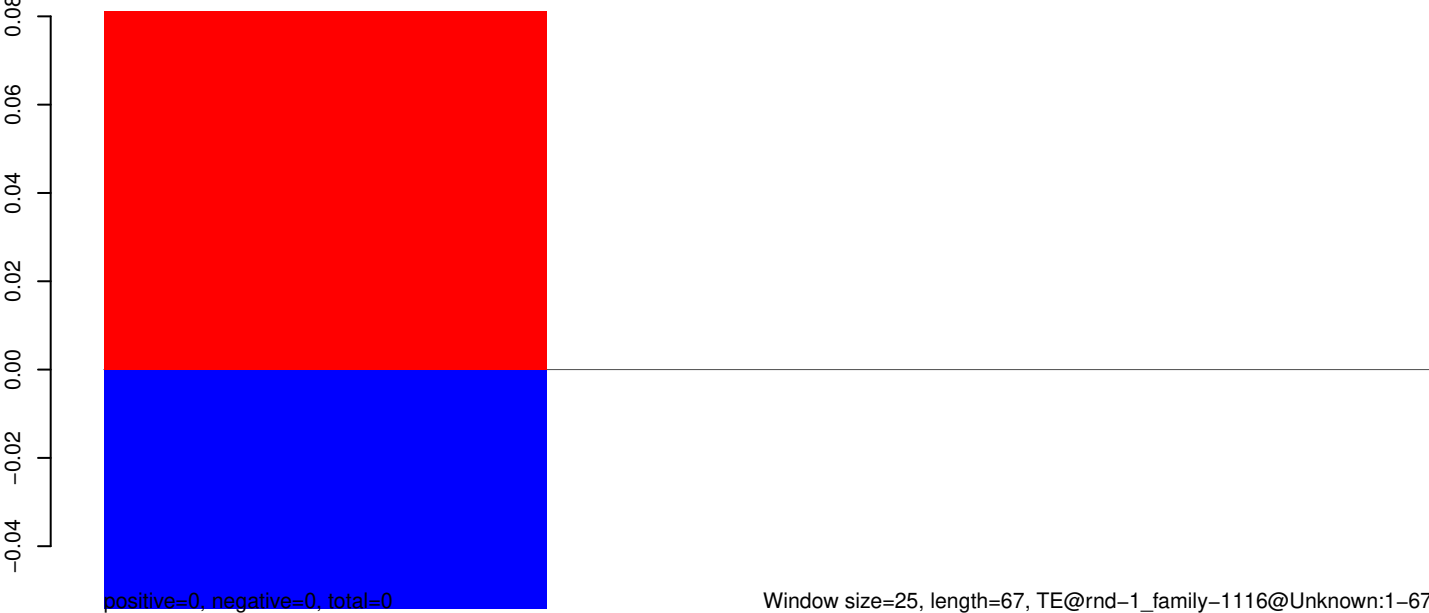
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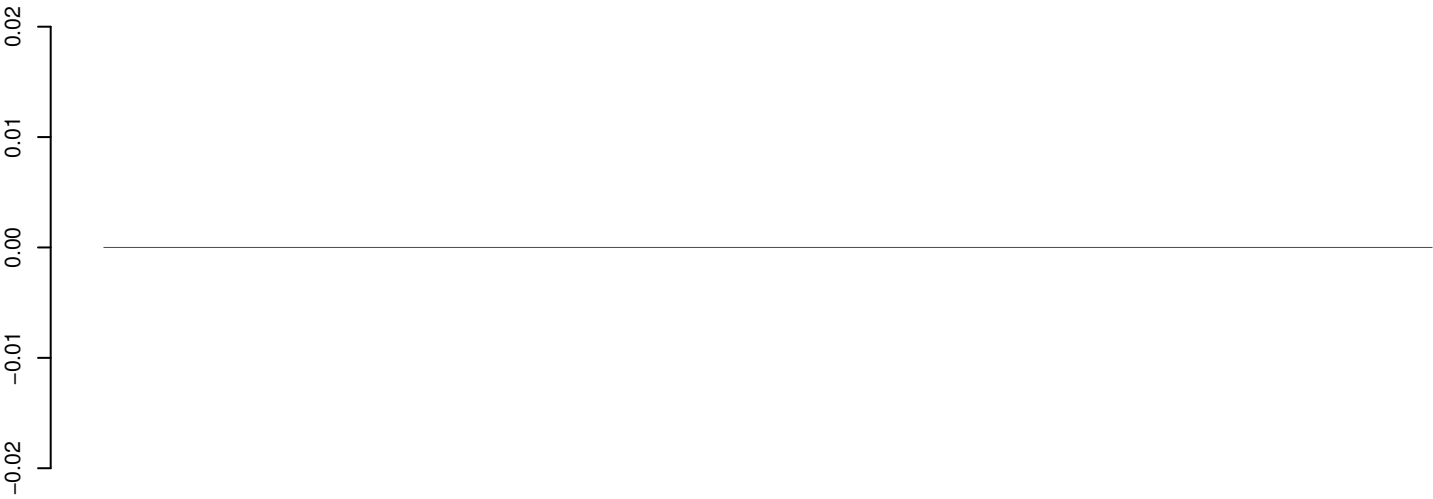


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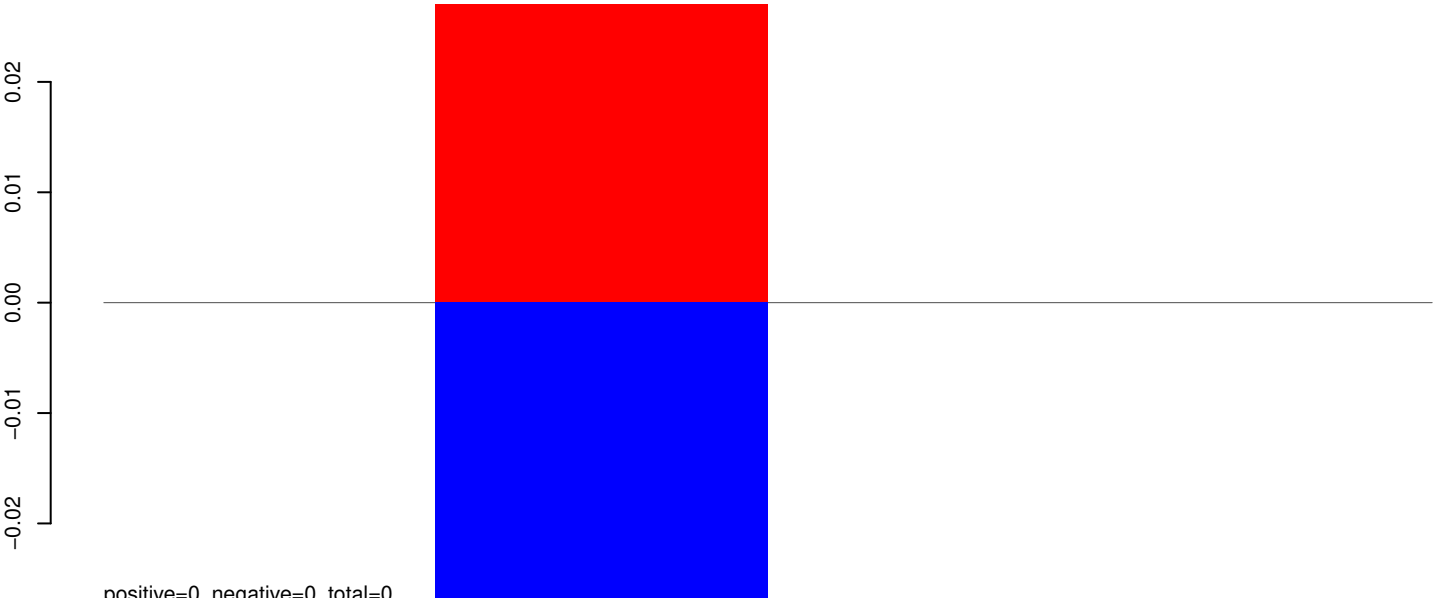


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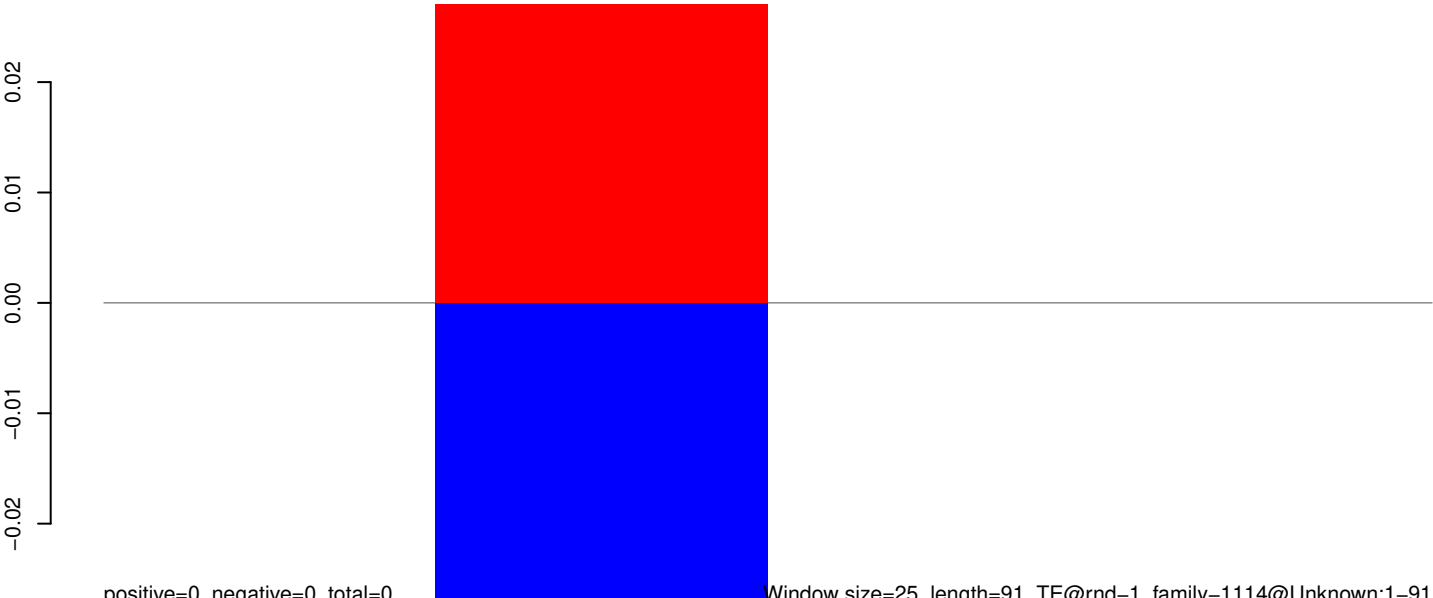




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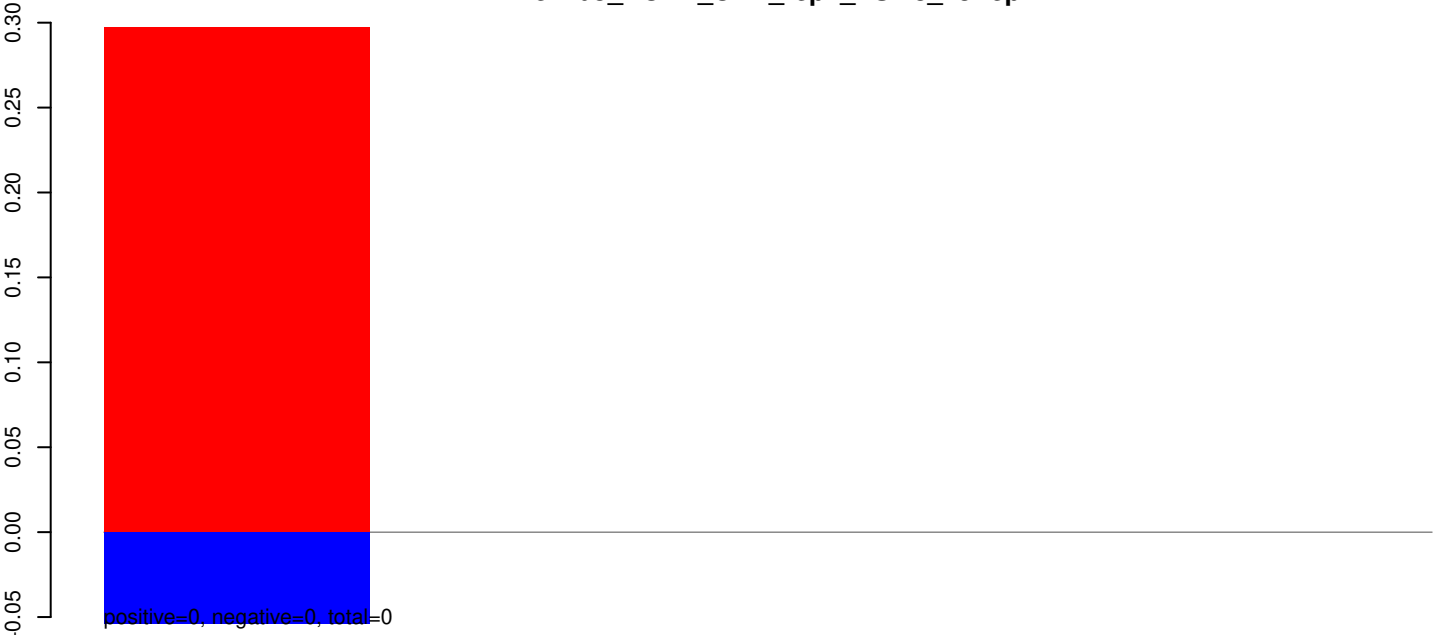
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



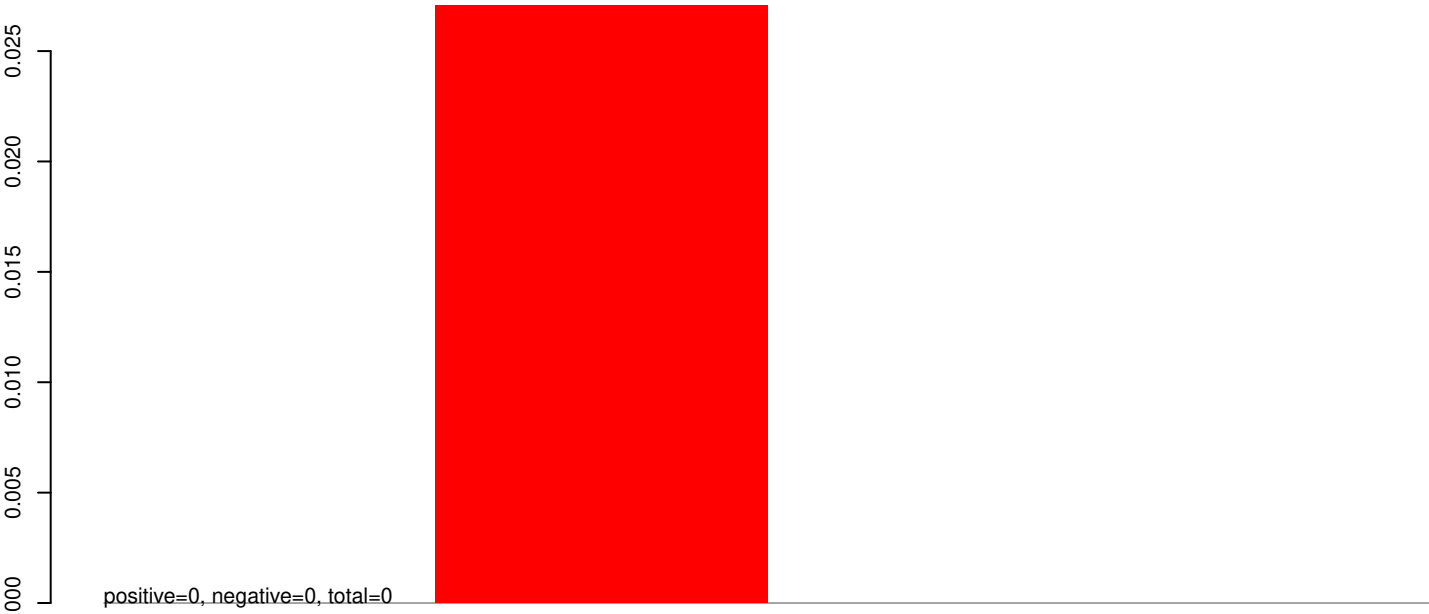
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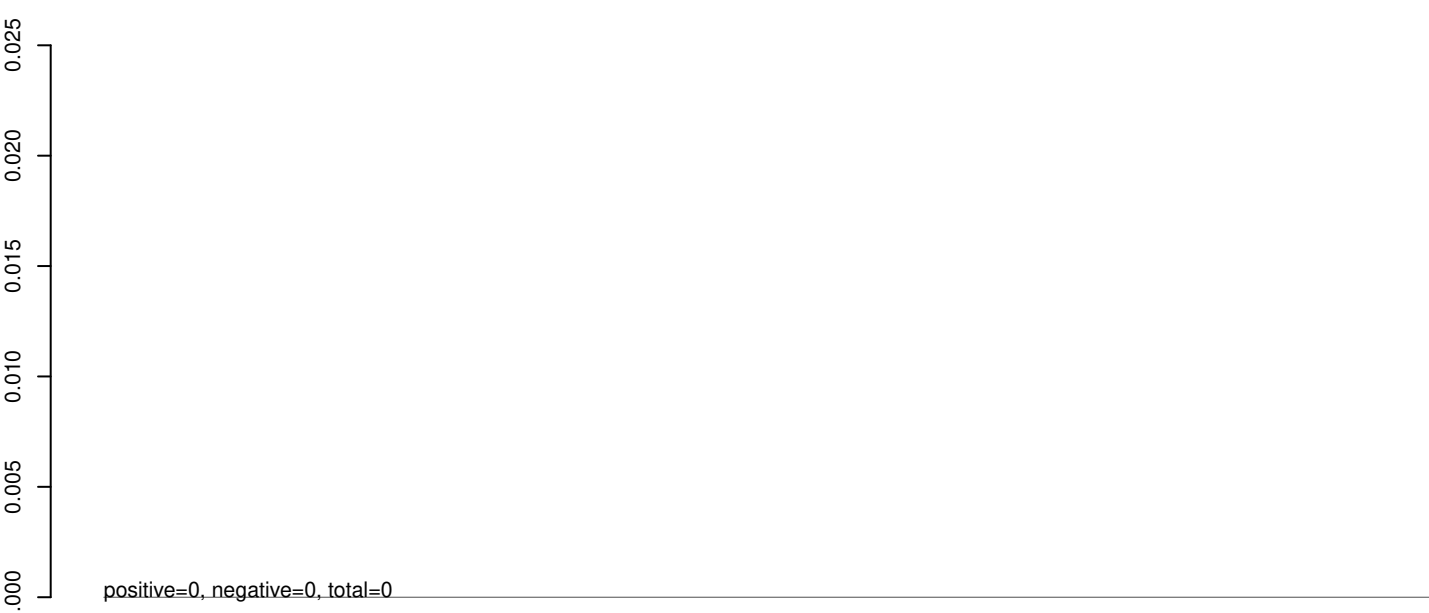
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



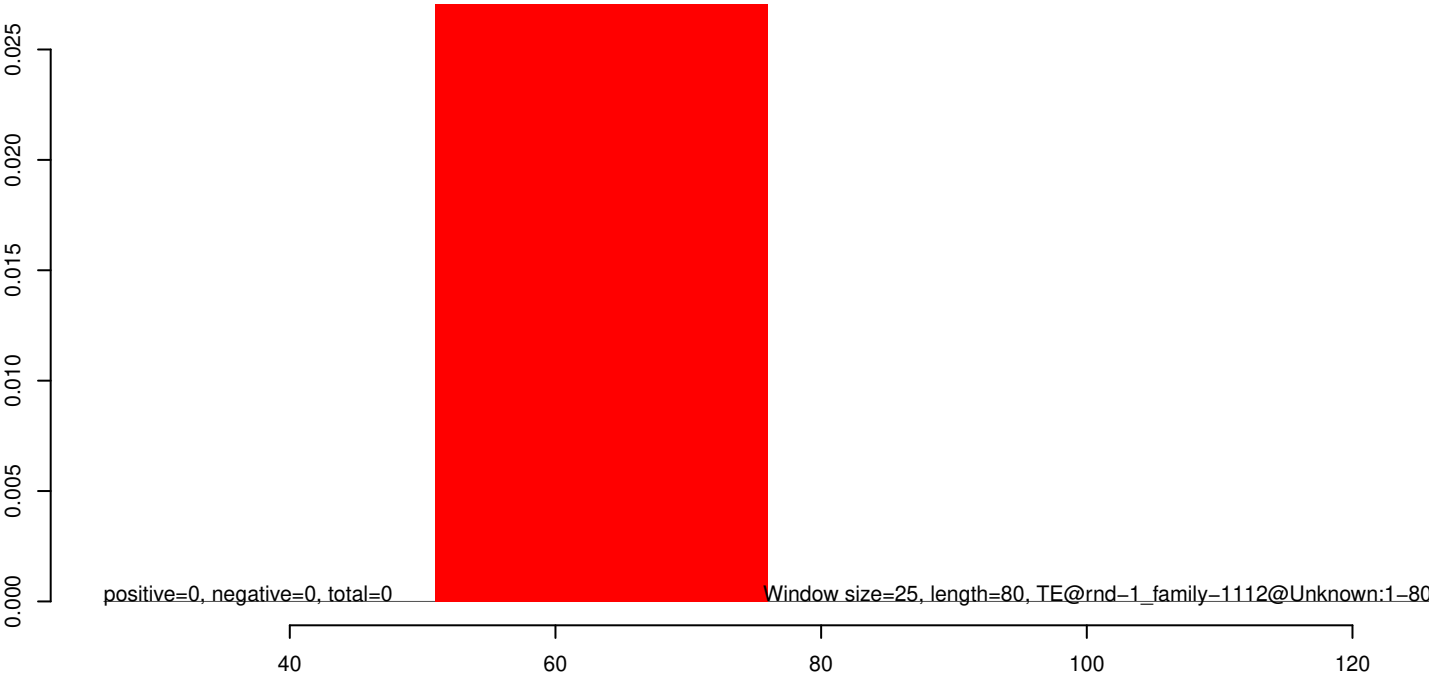
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



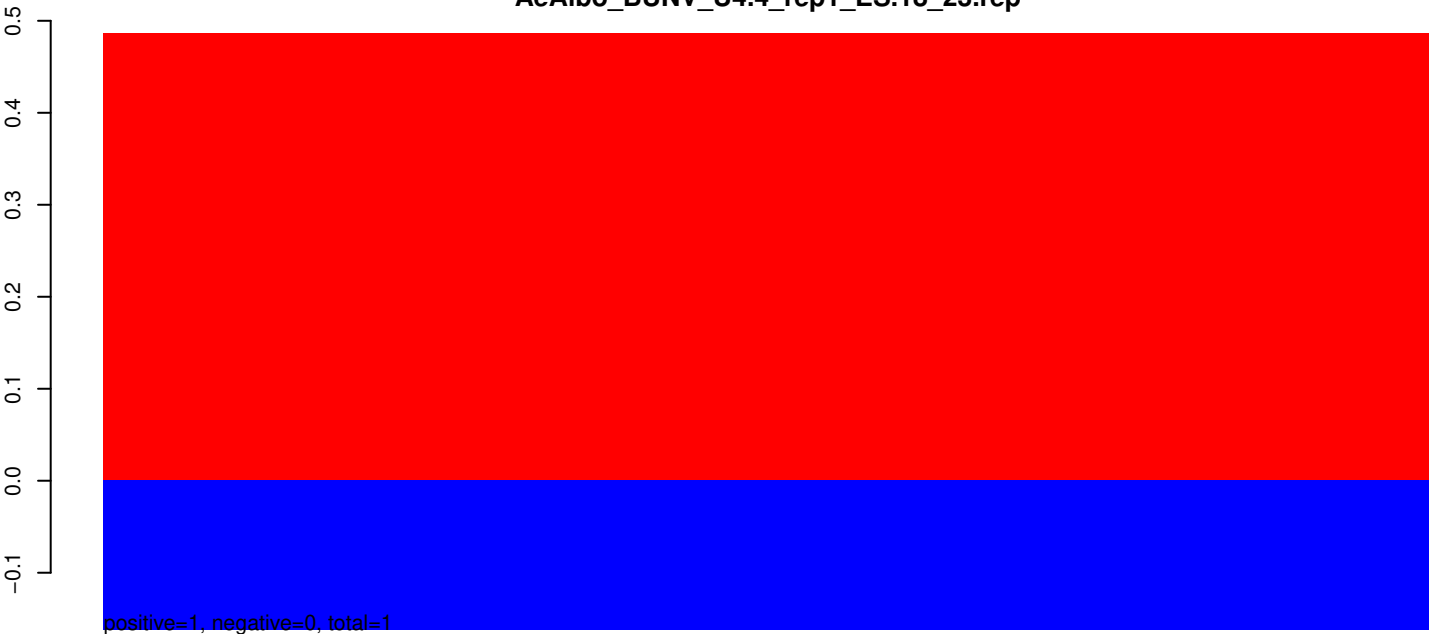
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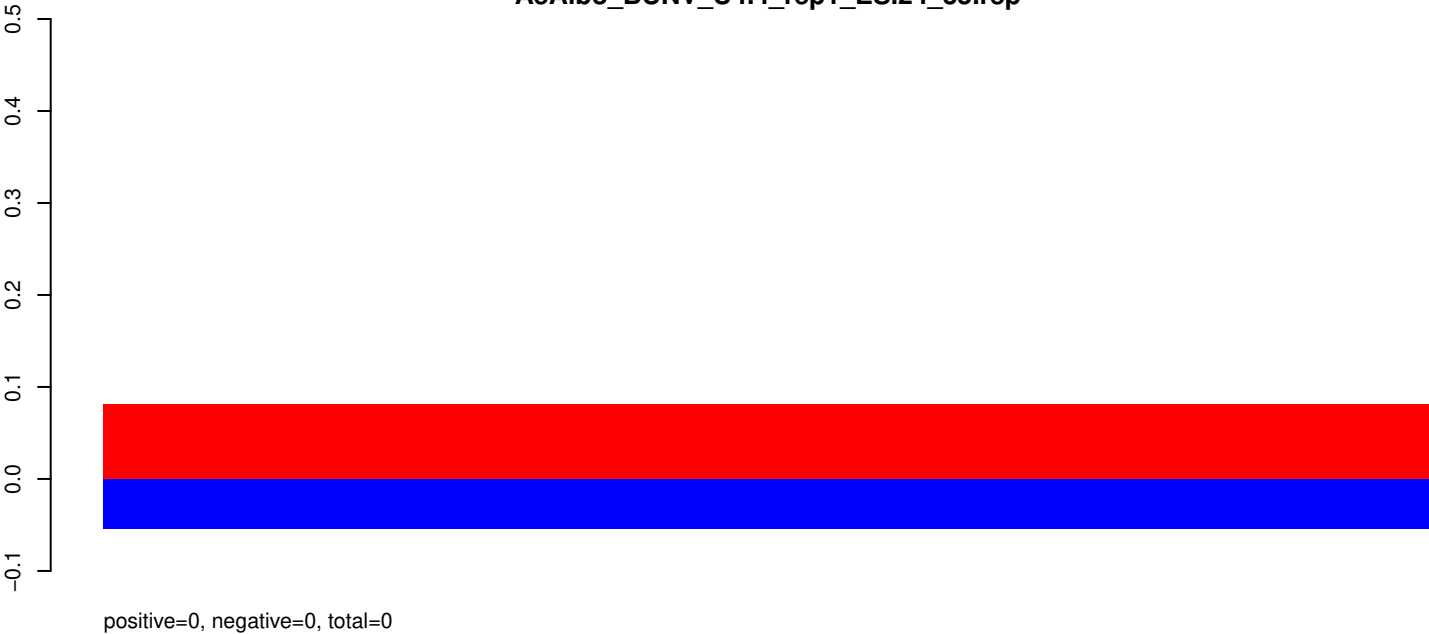
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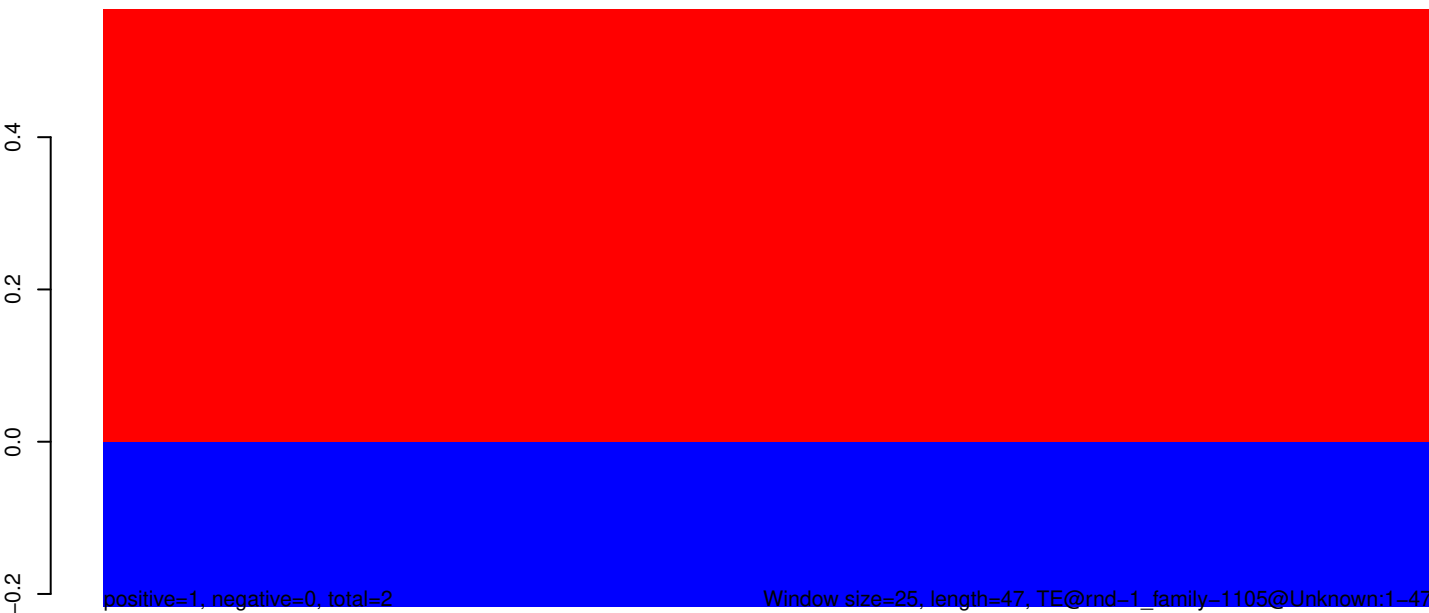
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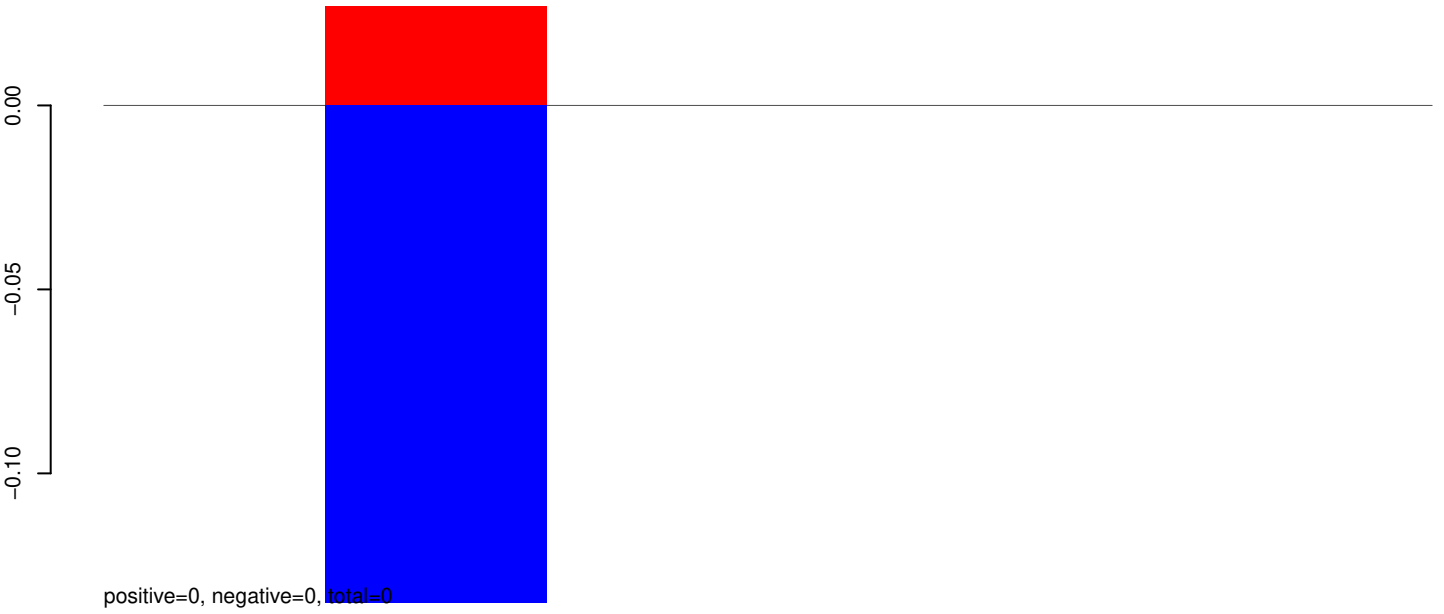
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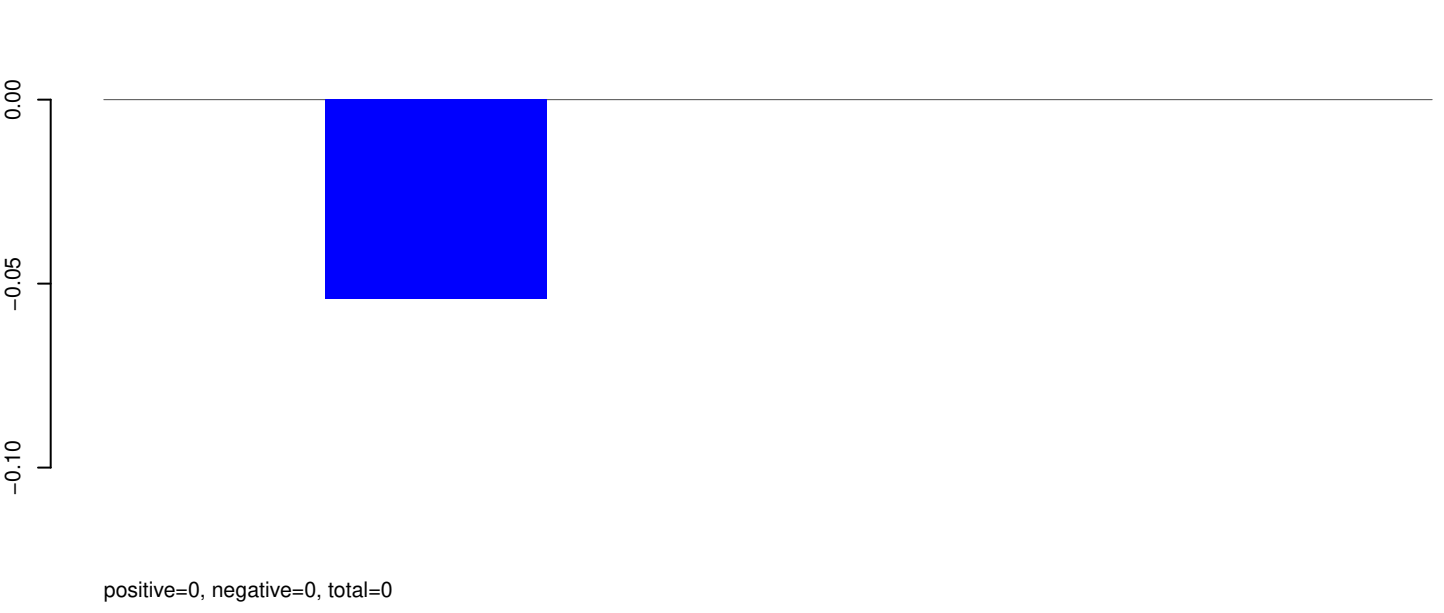
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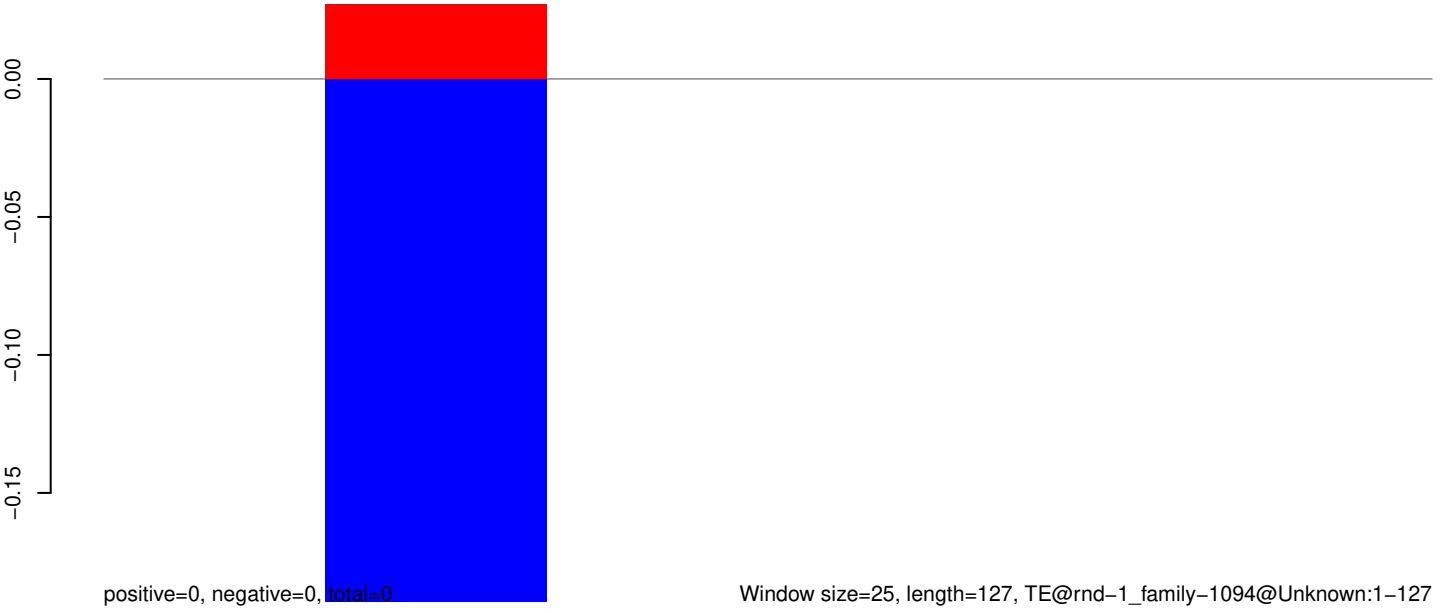
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AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

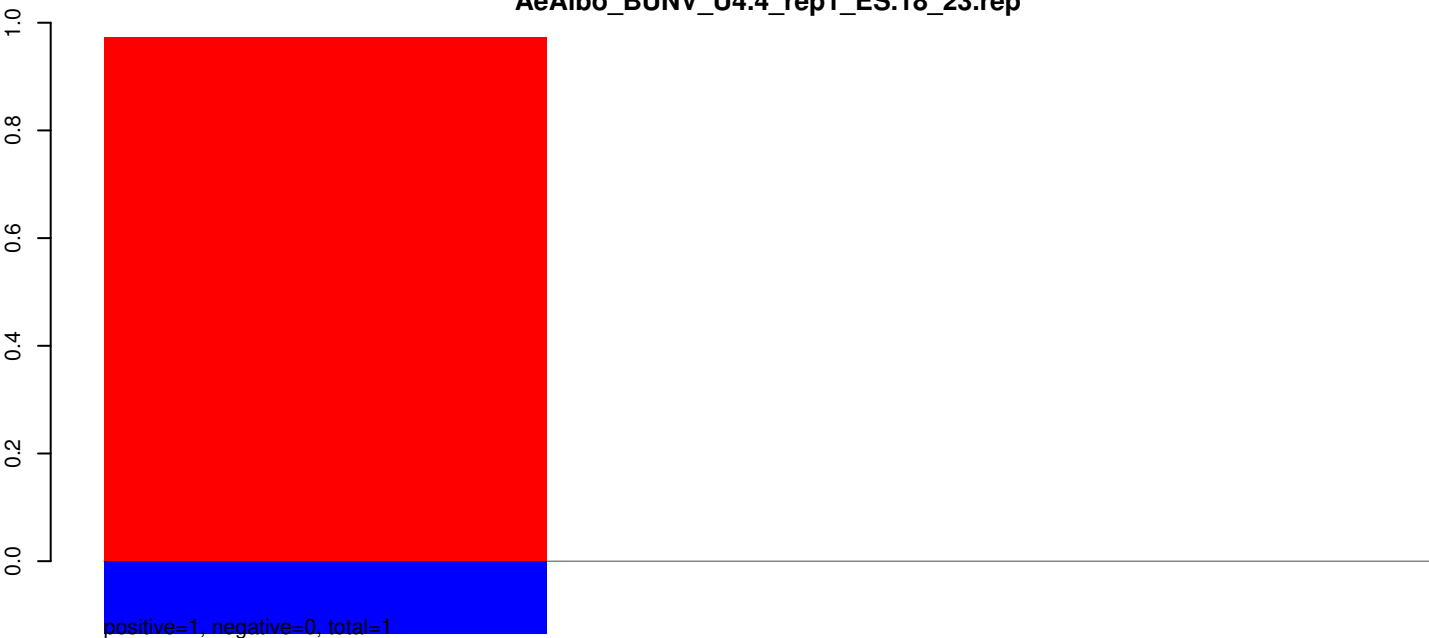


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

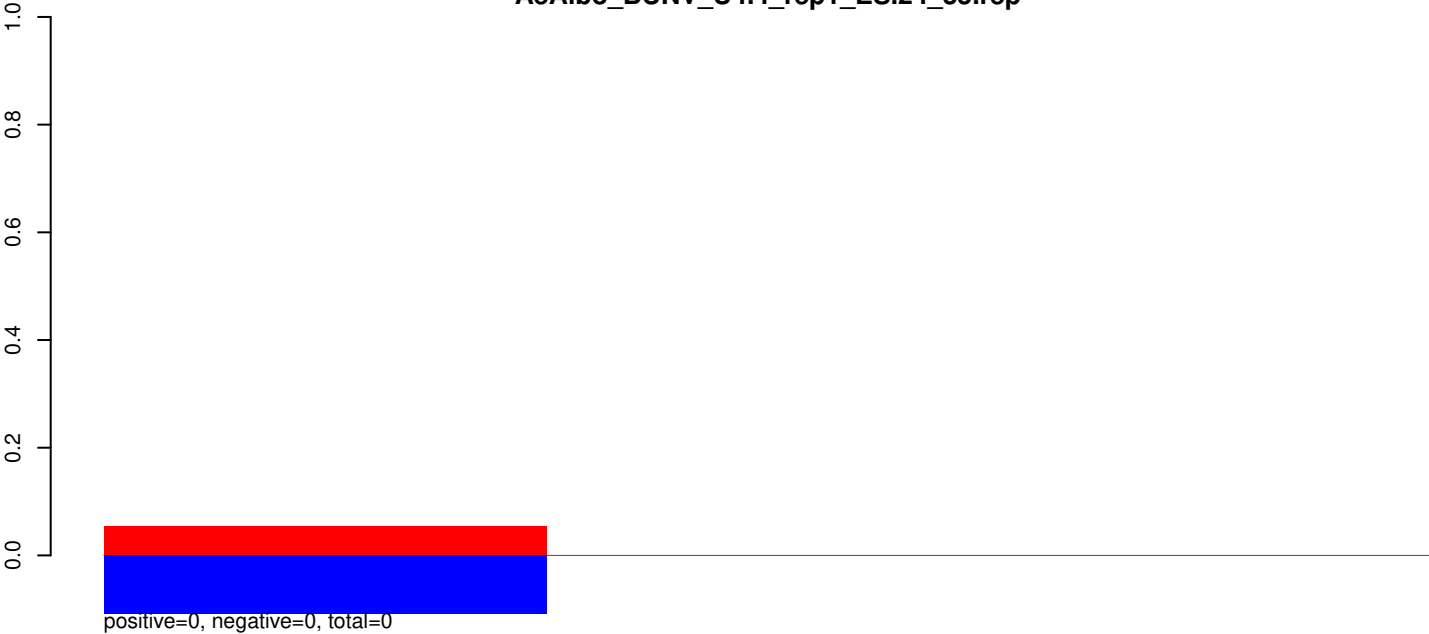




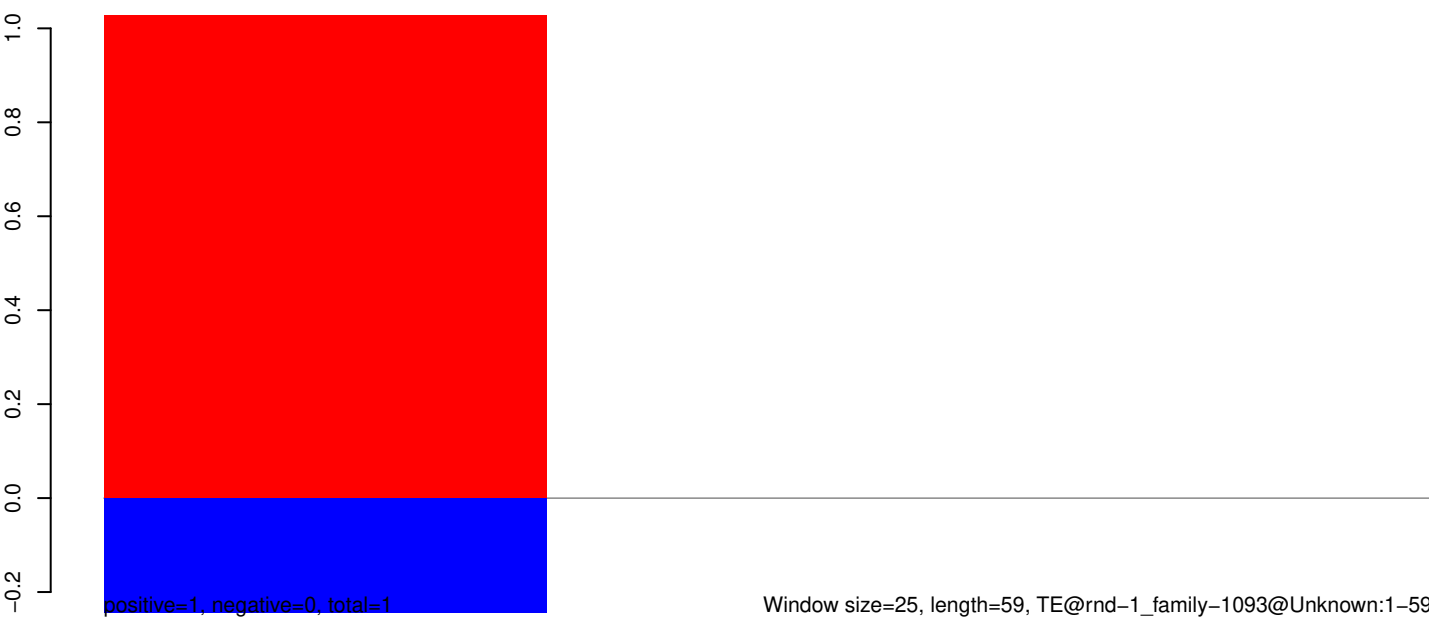
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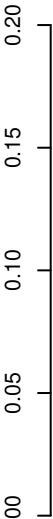


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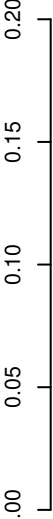


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

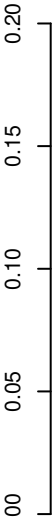




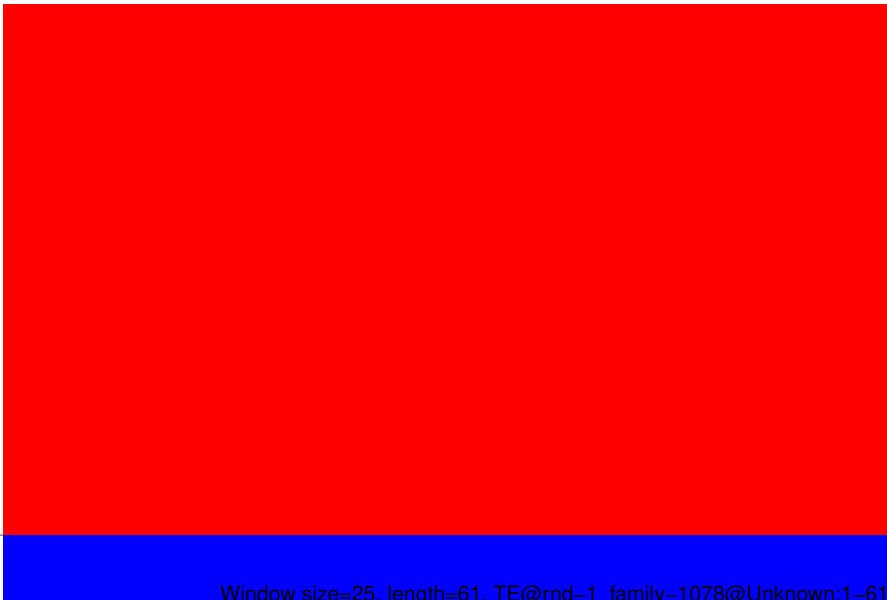
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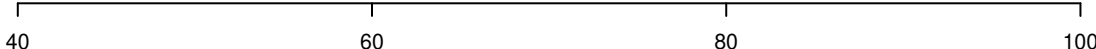
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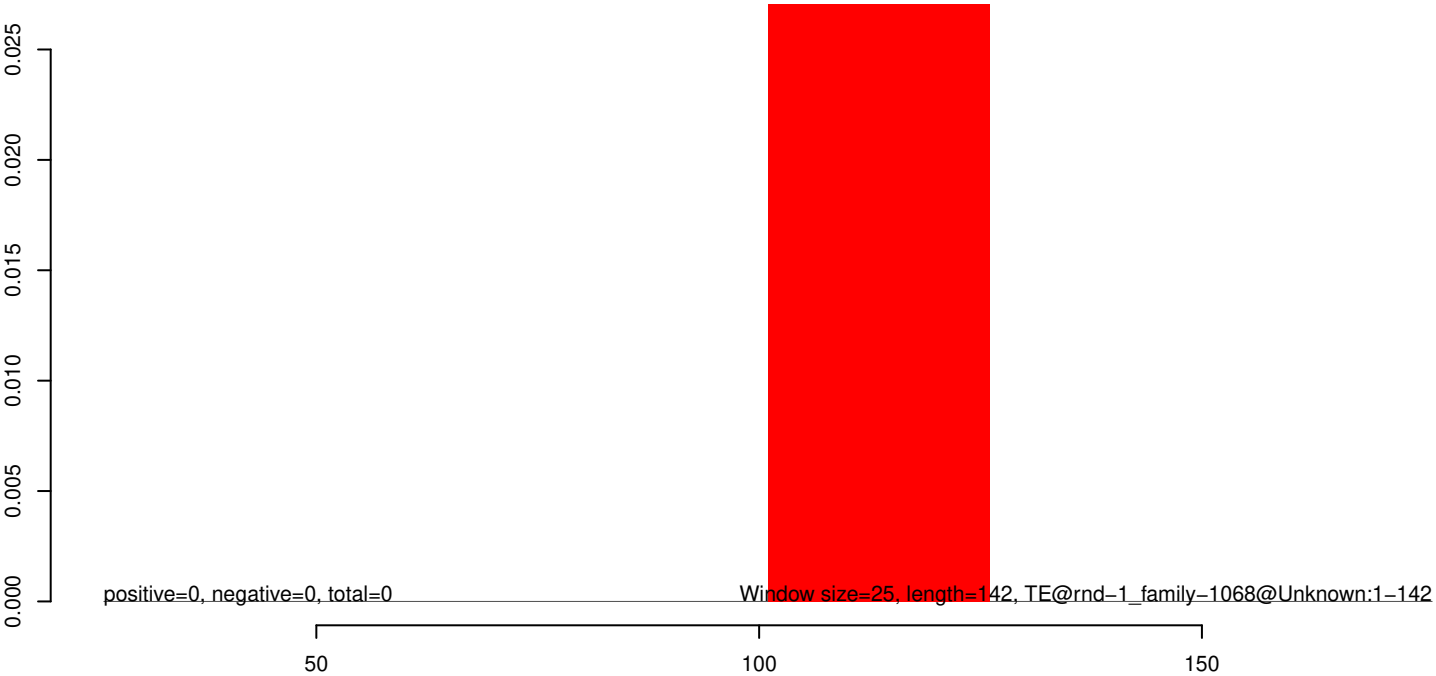
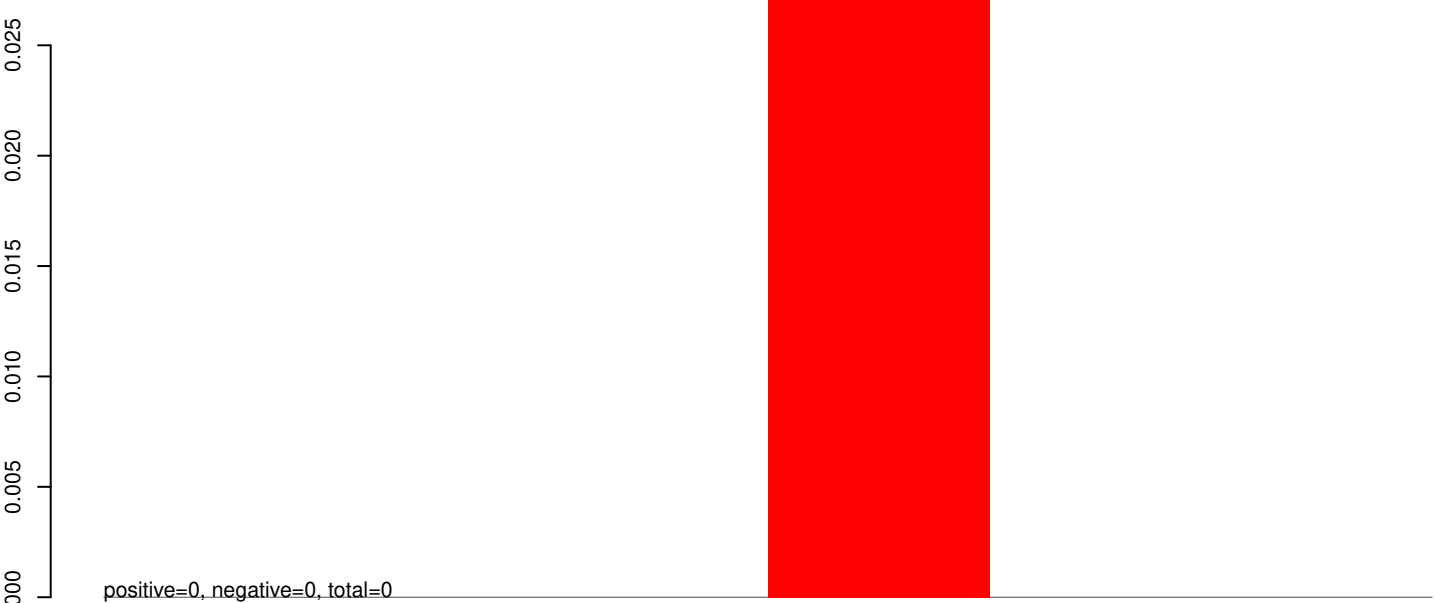
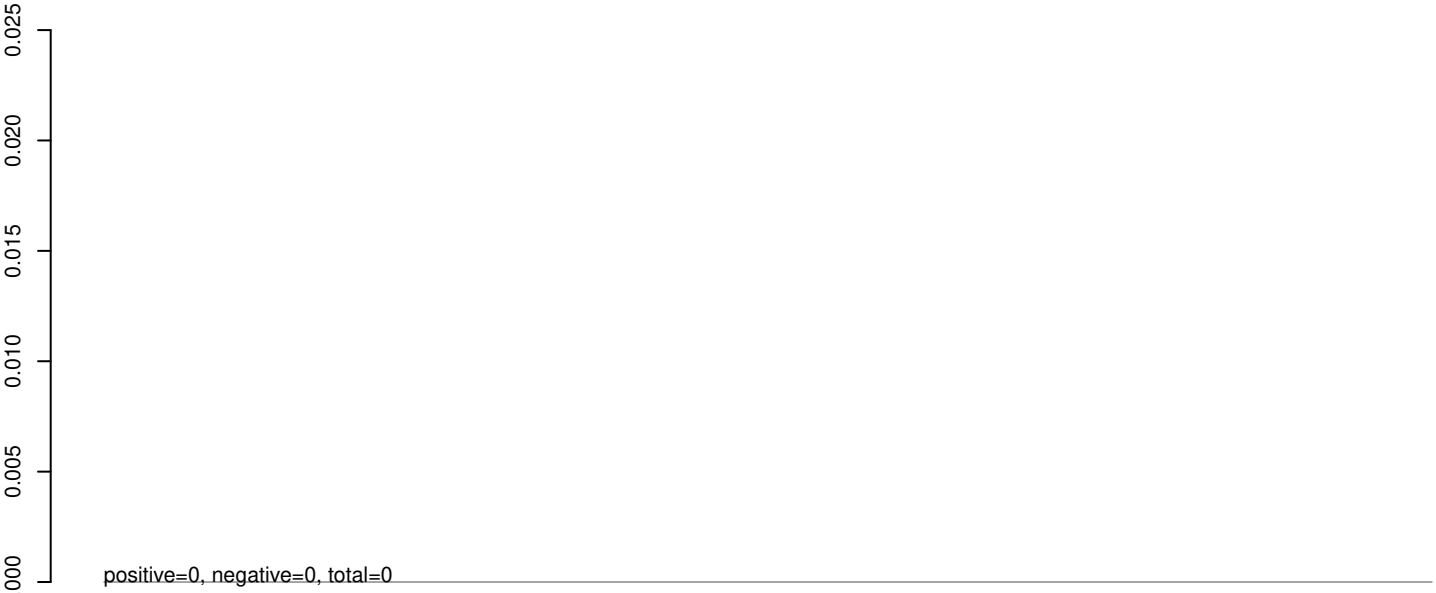


positive=0, negative=0, total=0

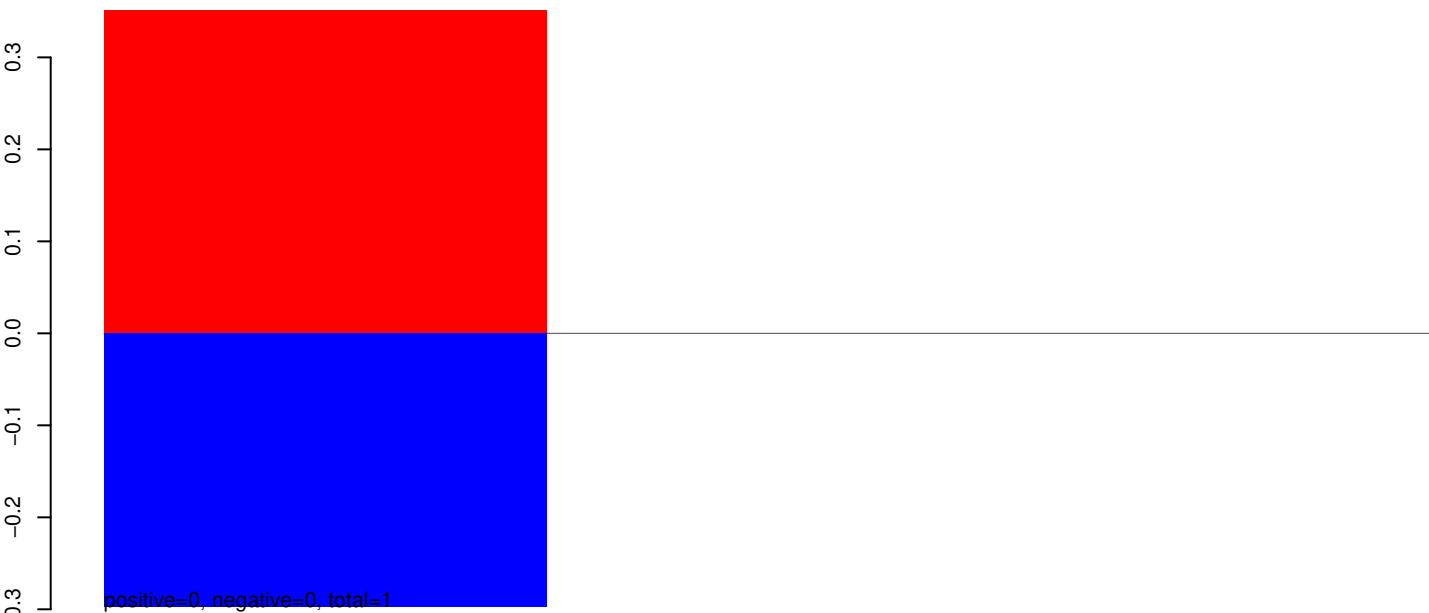


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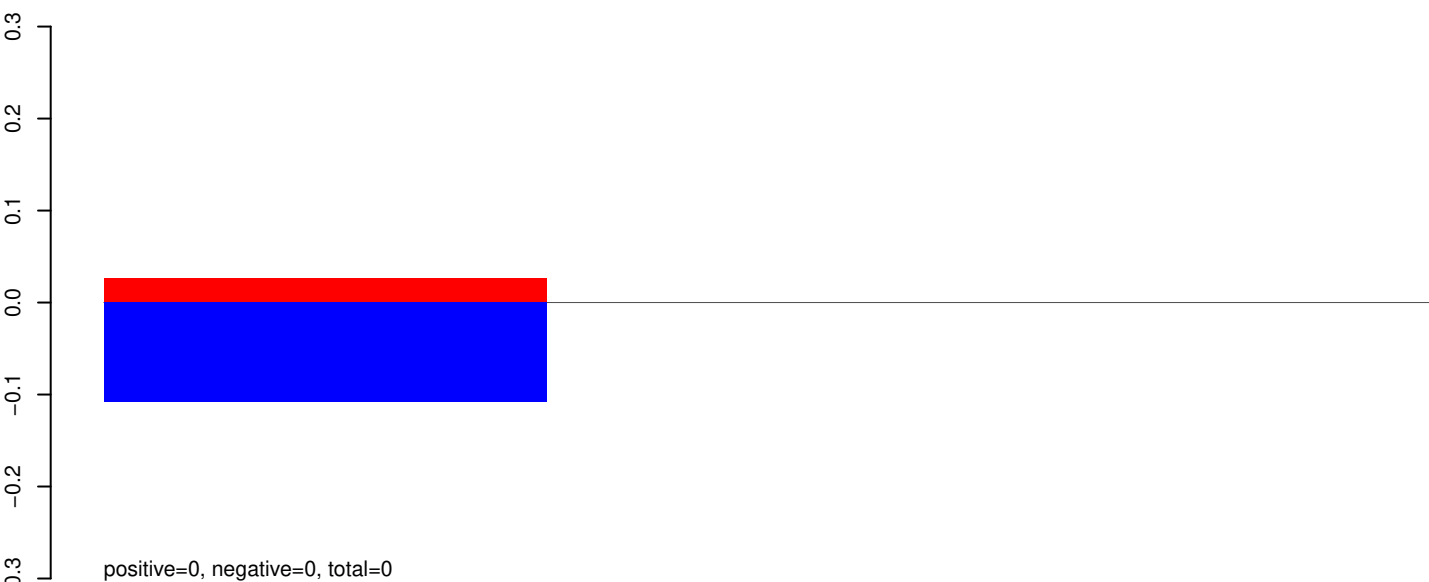




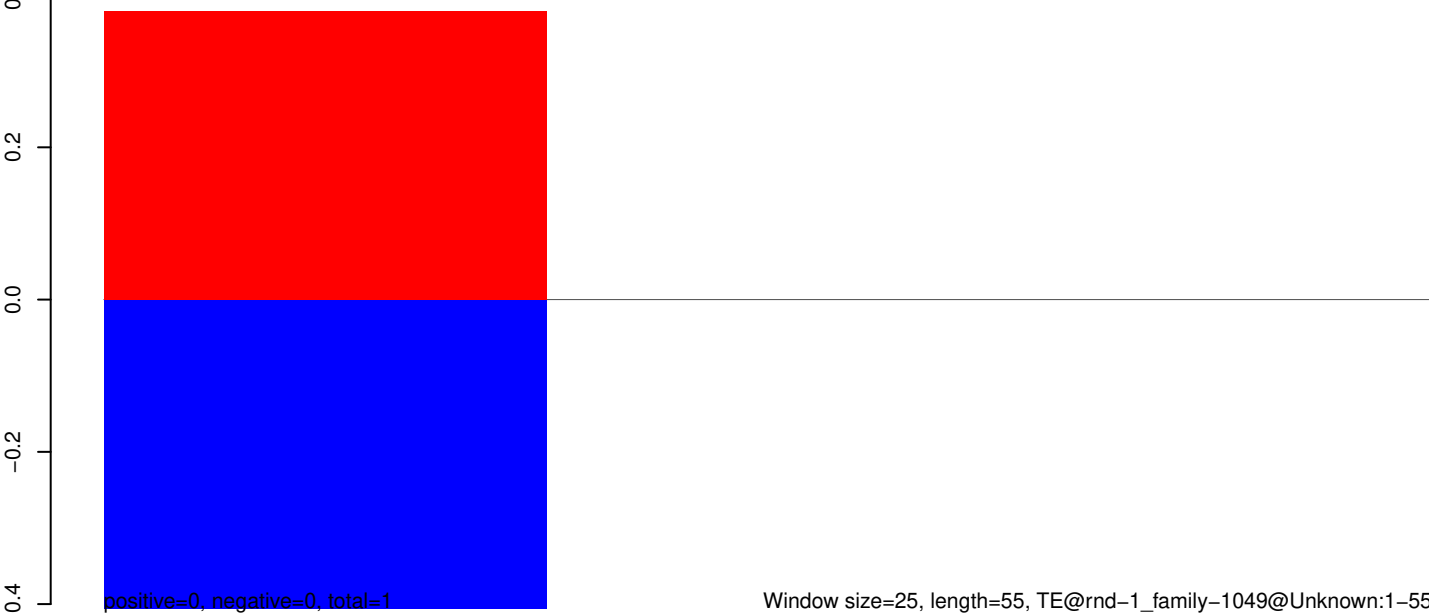
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



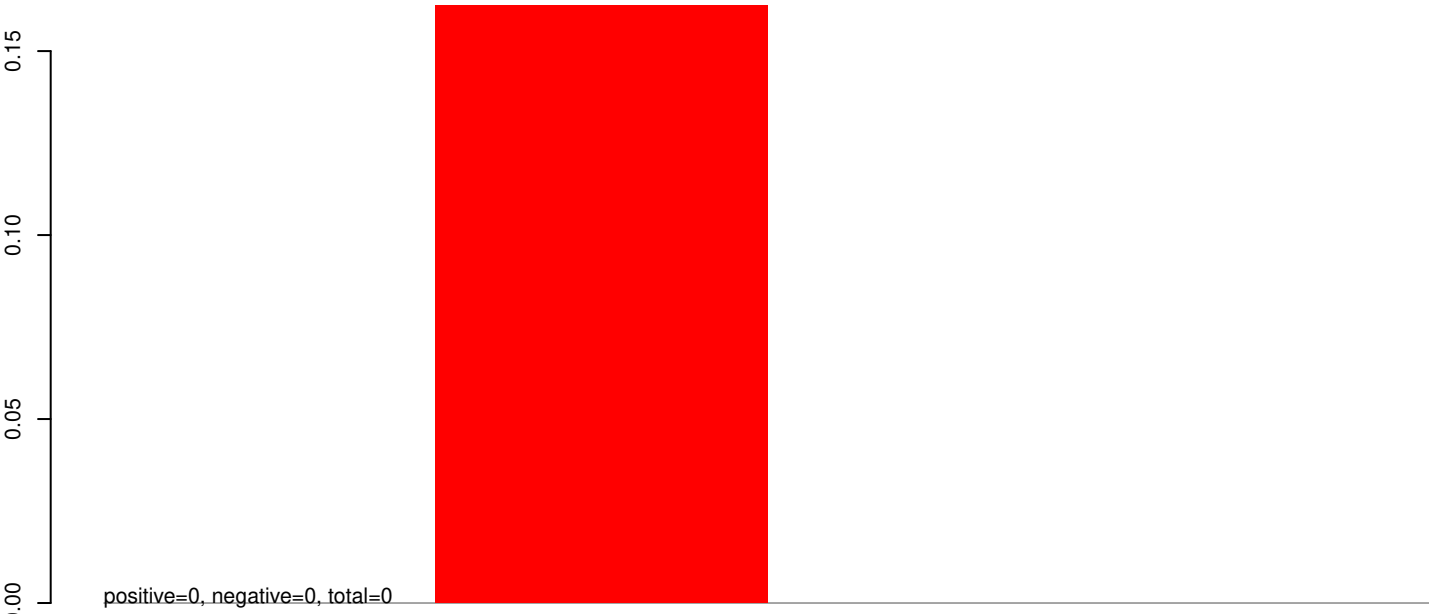
AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



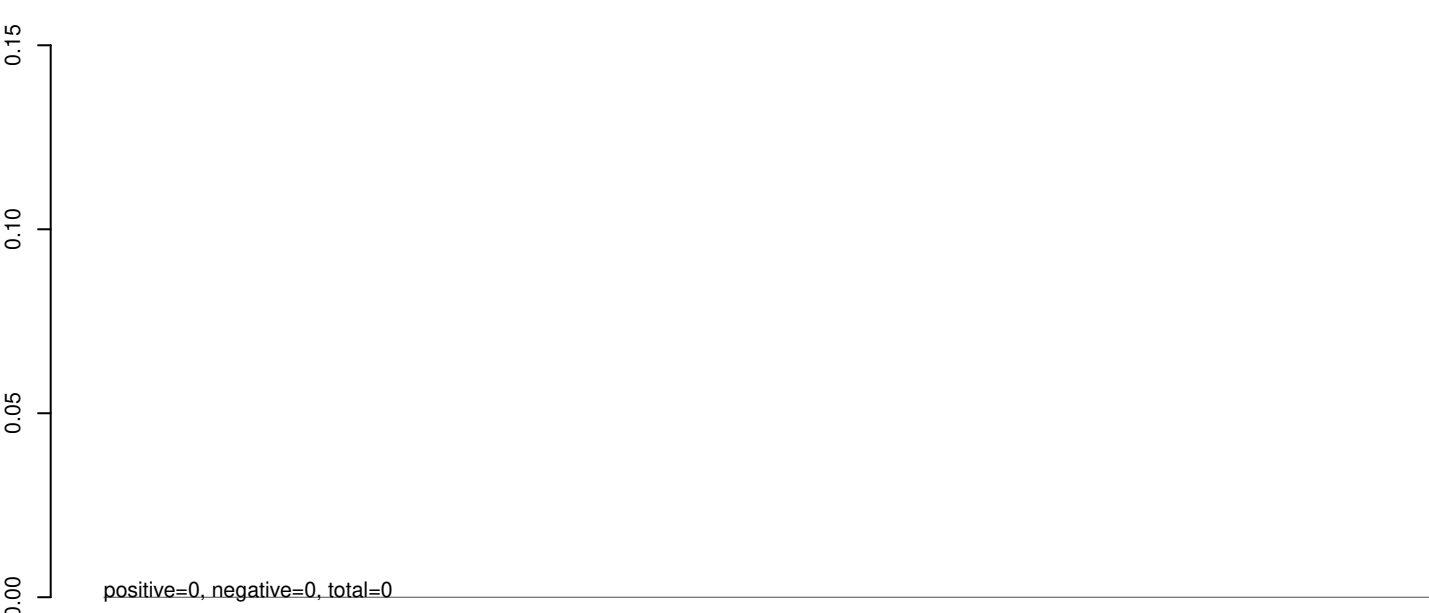
AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep



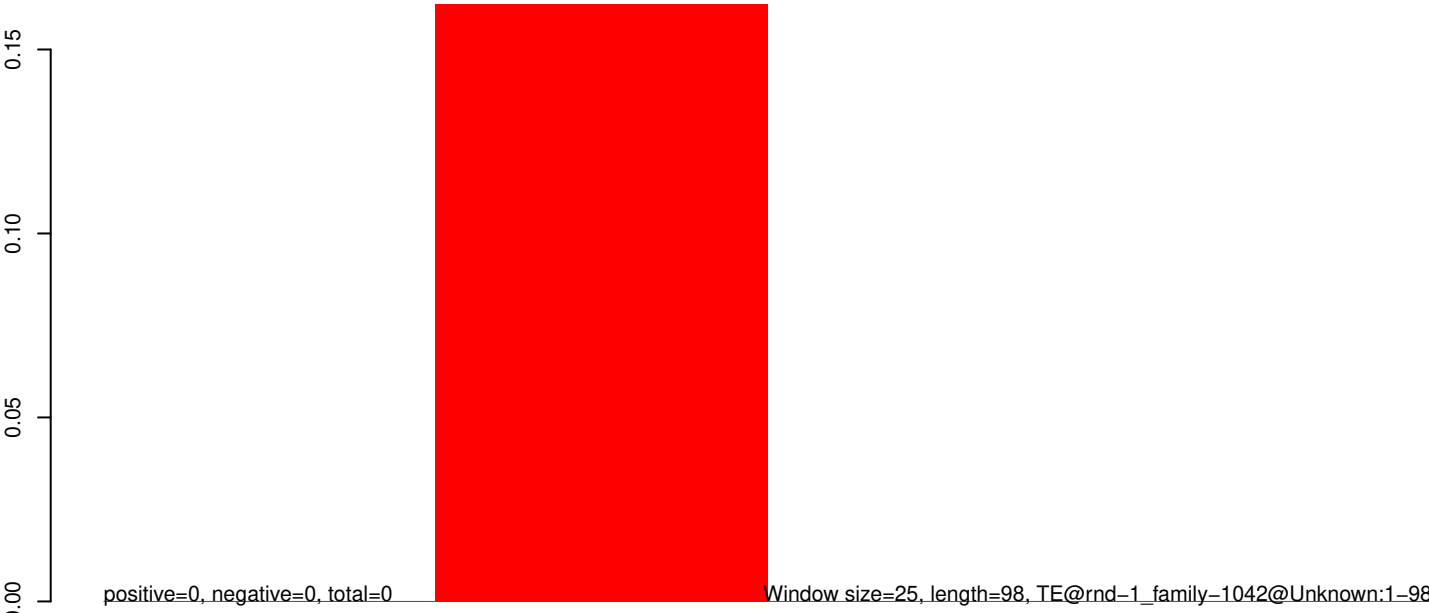
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

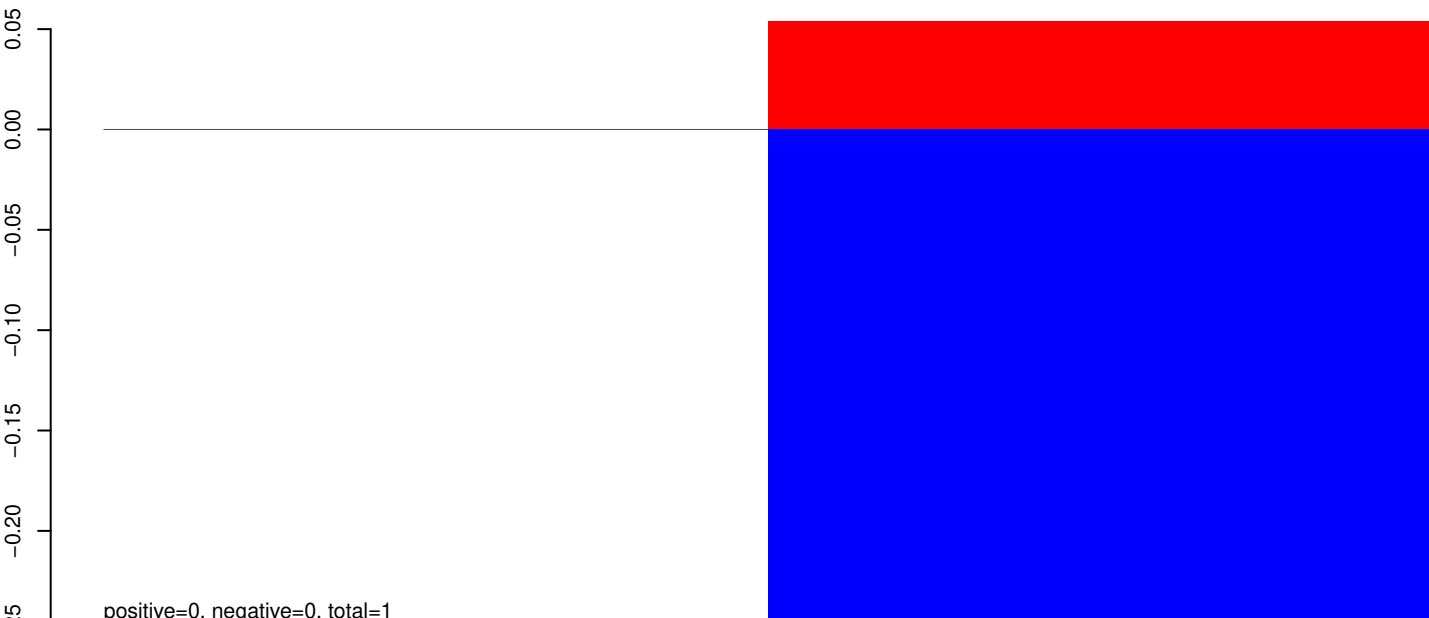


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



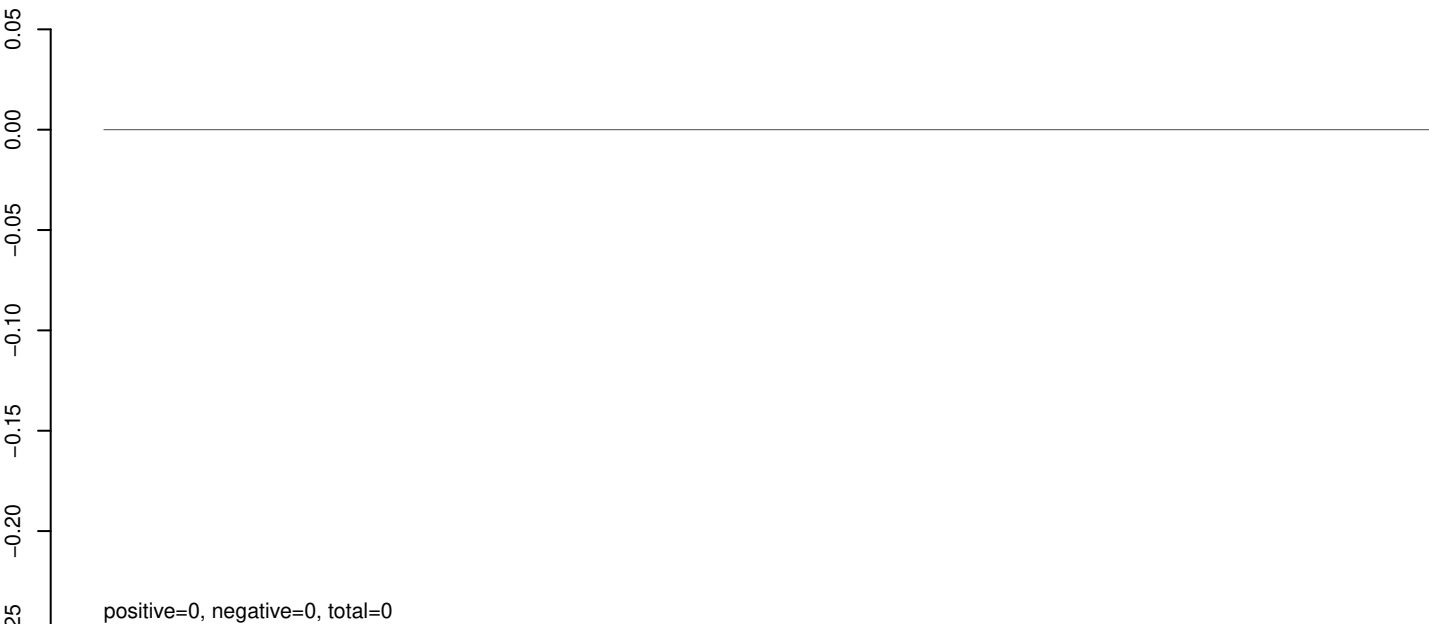
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



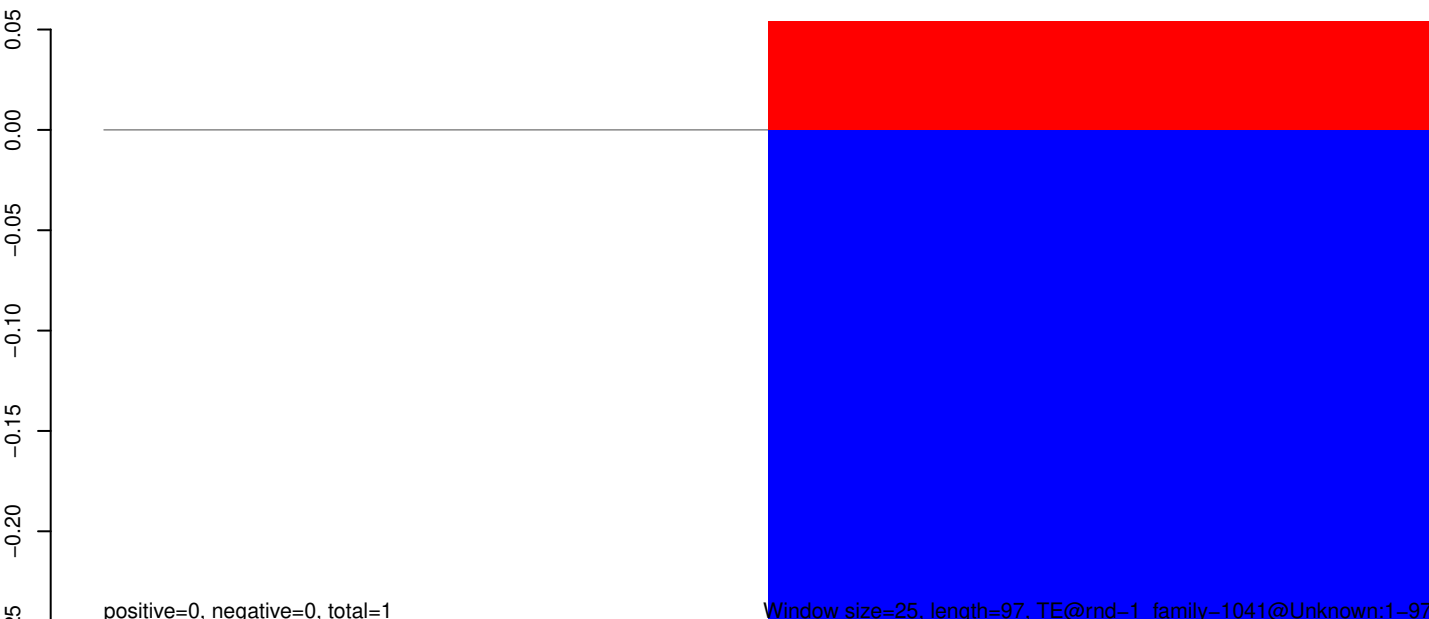
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**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**



positive=0, negative=0, total=1

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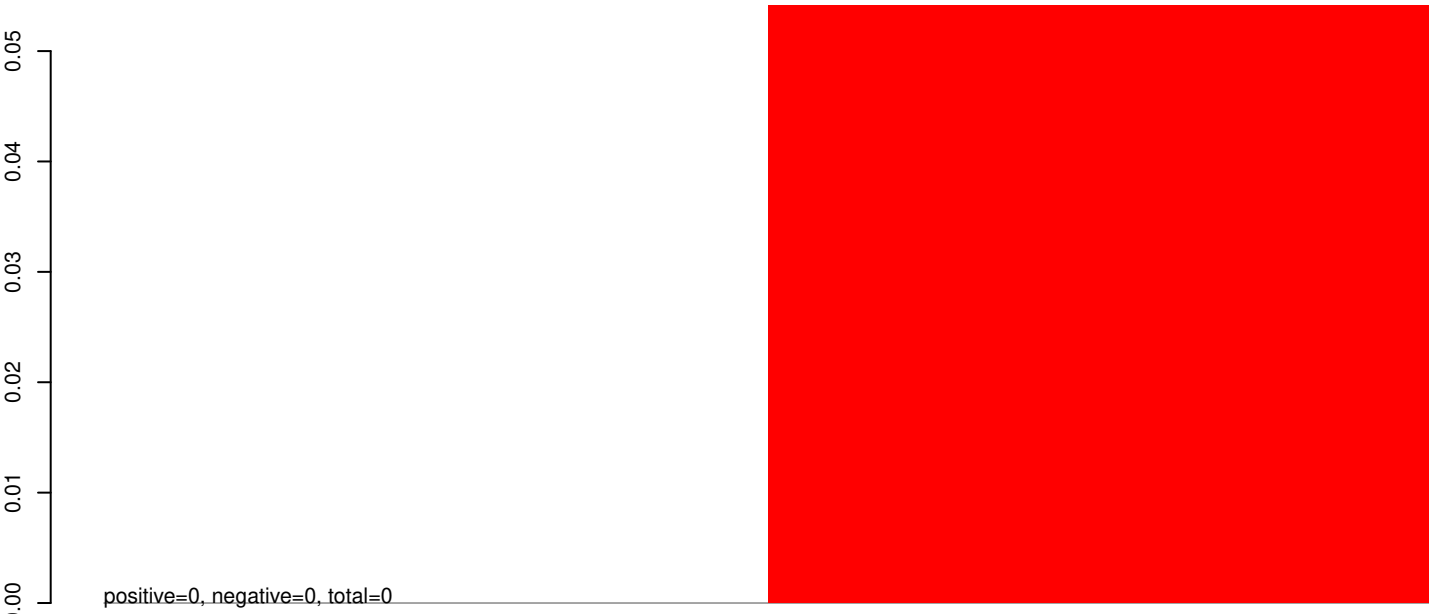
60

80

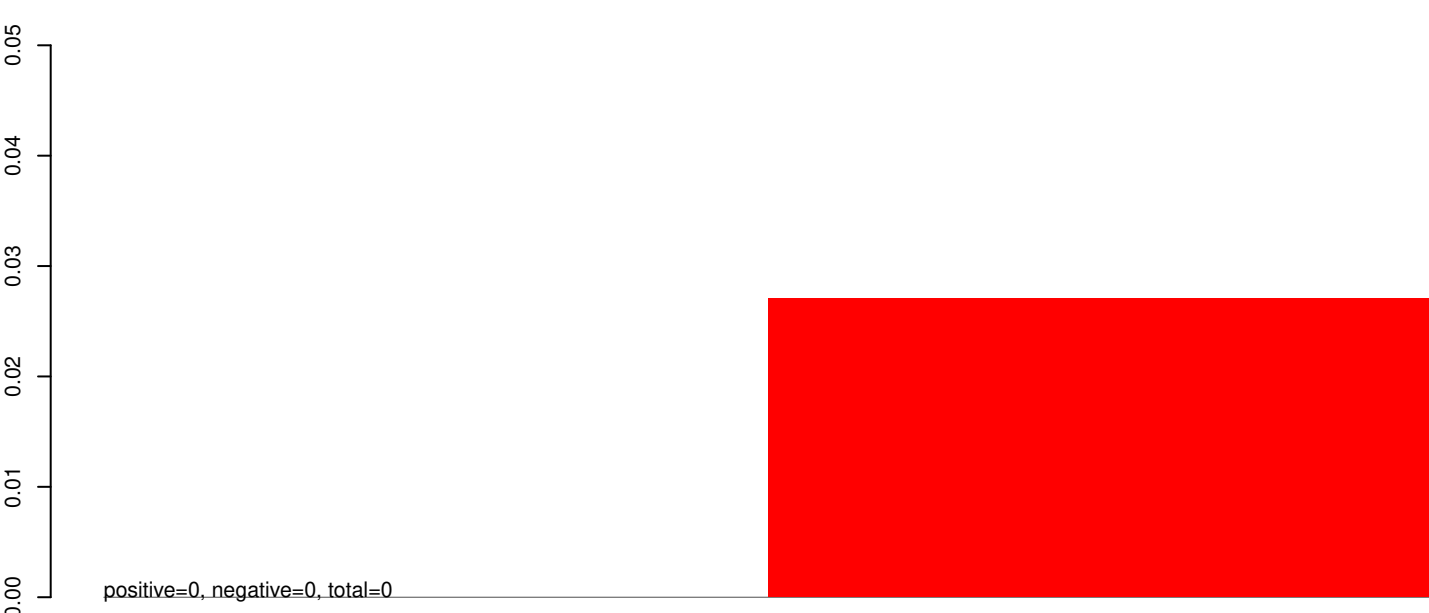
100

120

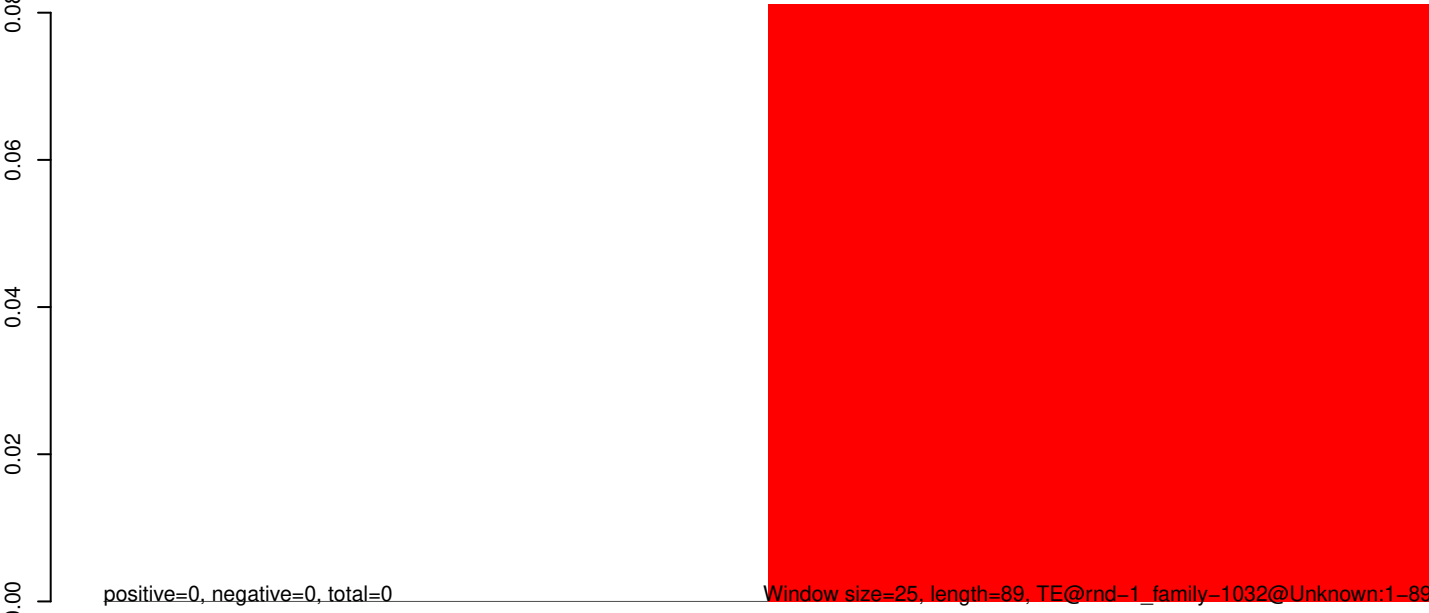
**AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep**



**AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep**

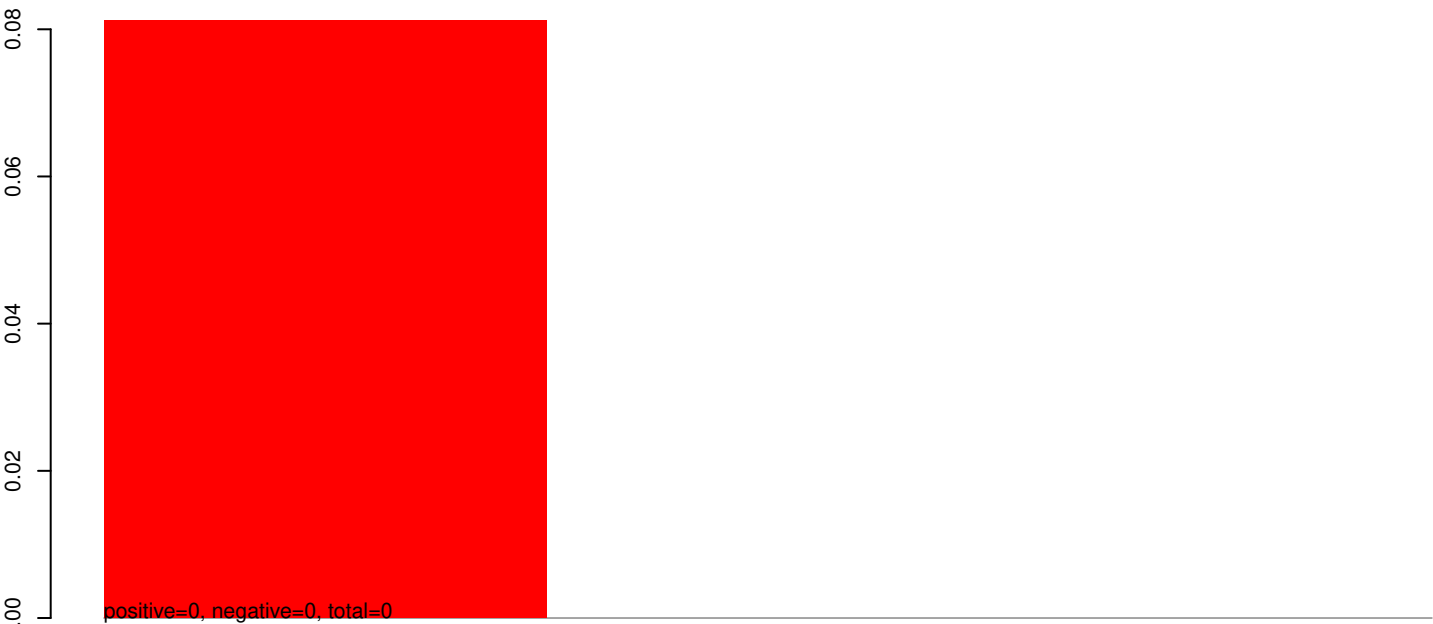


**AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep**

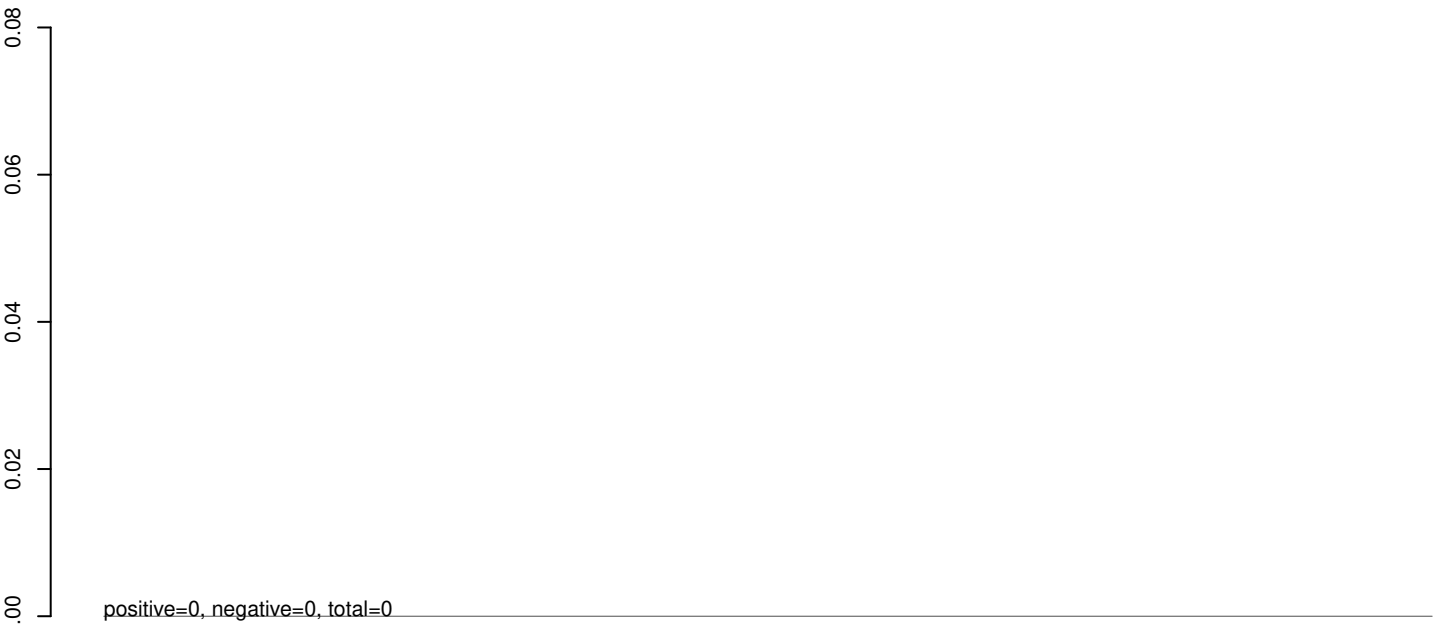


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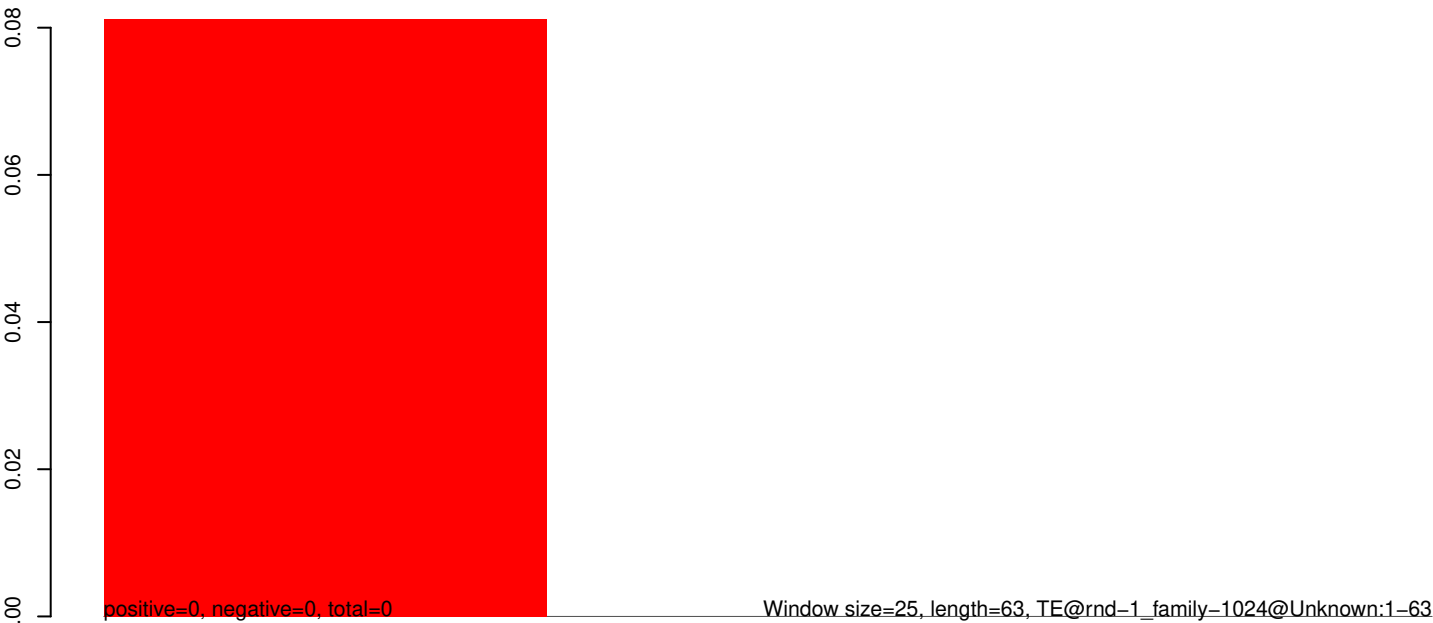
AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep

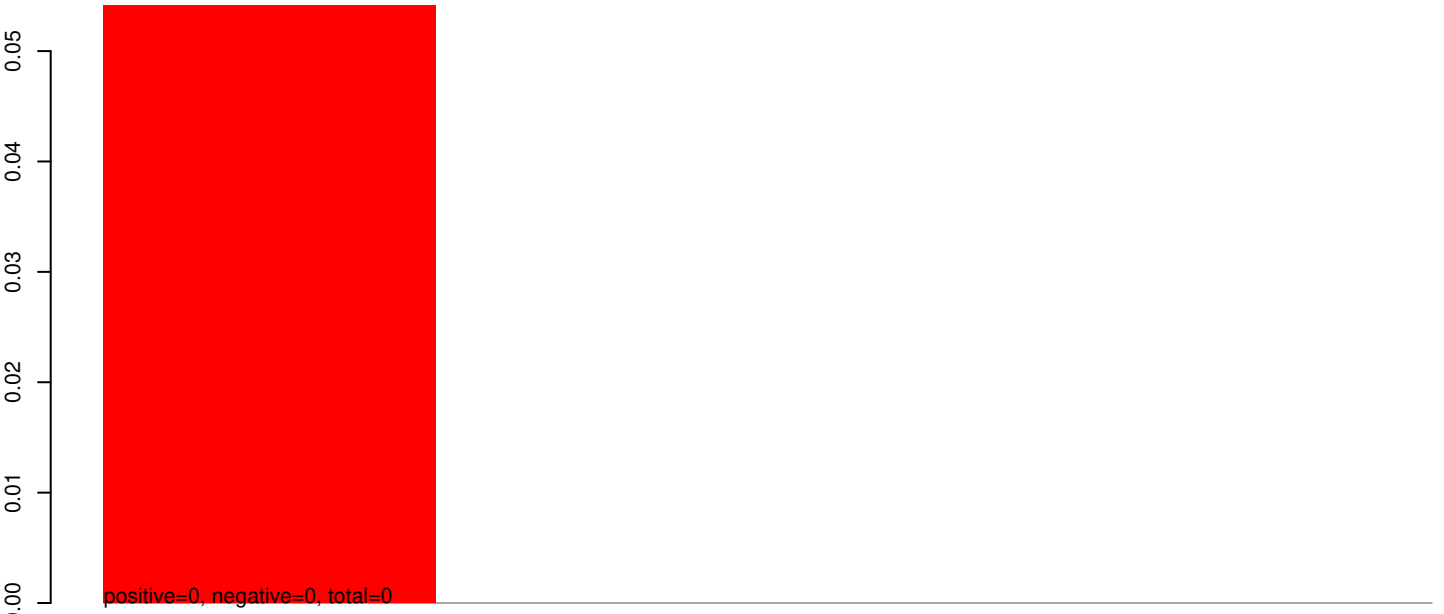


AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

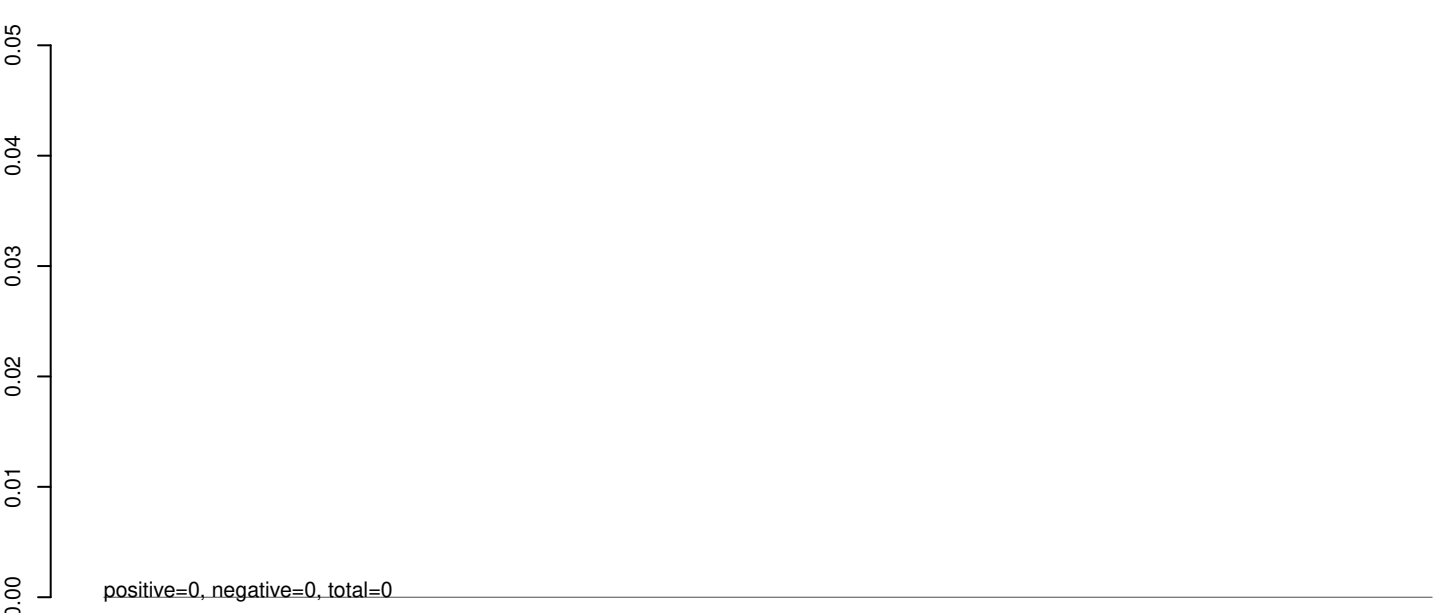




AeAlbo\_BUNV\_U4.4\_rep1\_ES.18\_23.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.24\_35.rep



AeAlbo\_BUNV\_U4.4\_rep1\_ES.rep

