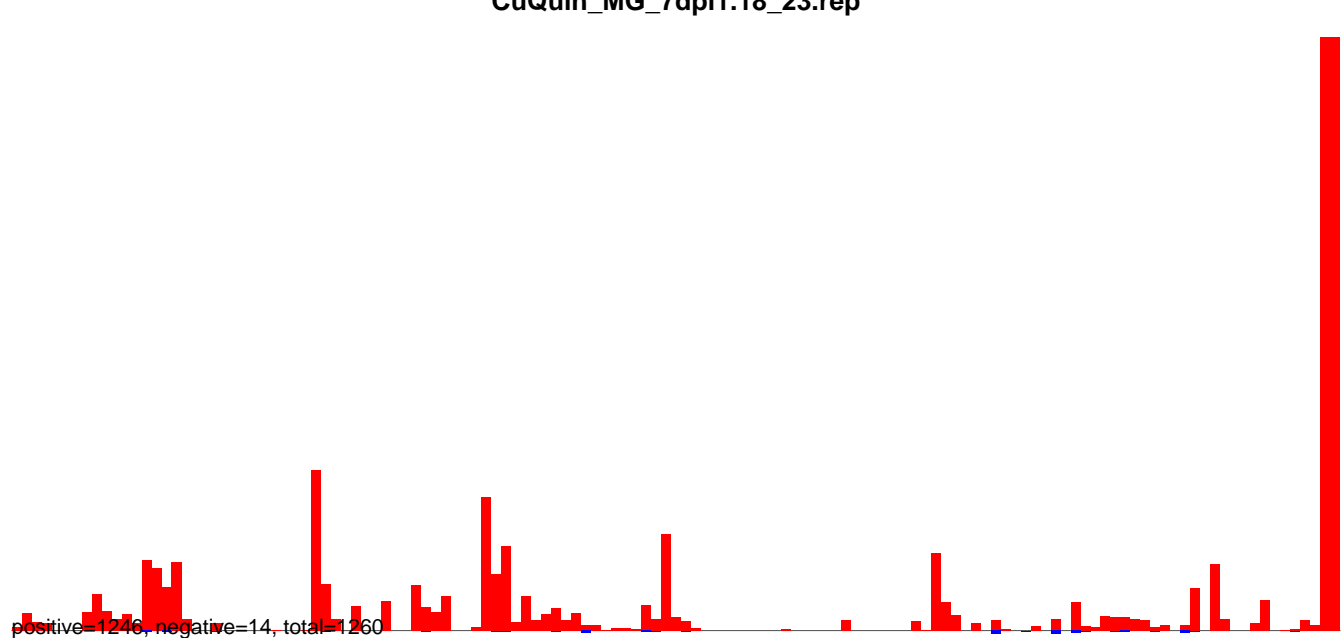
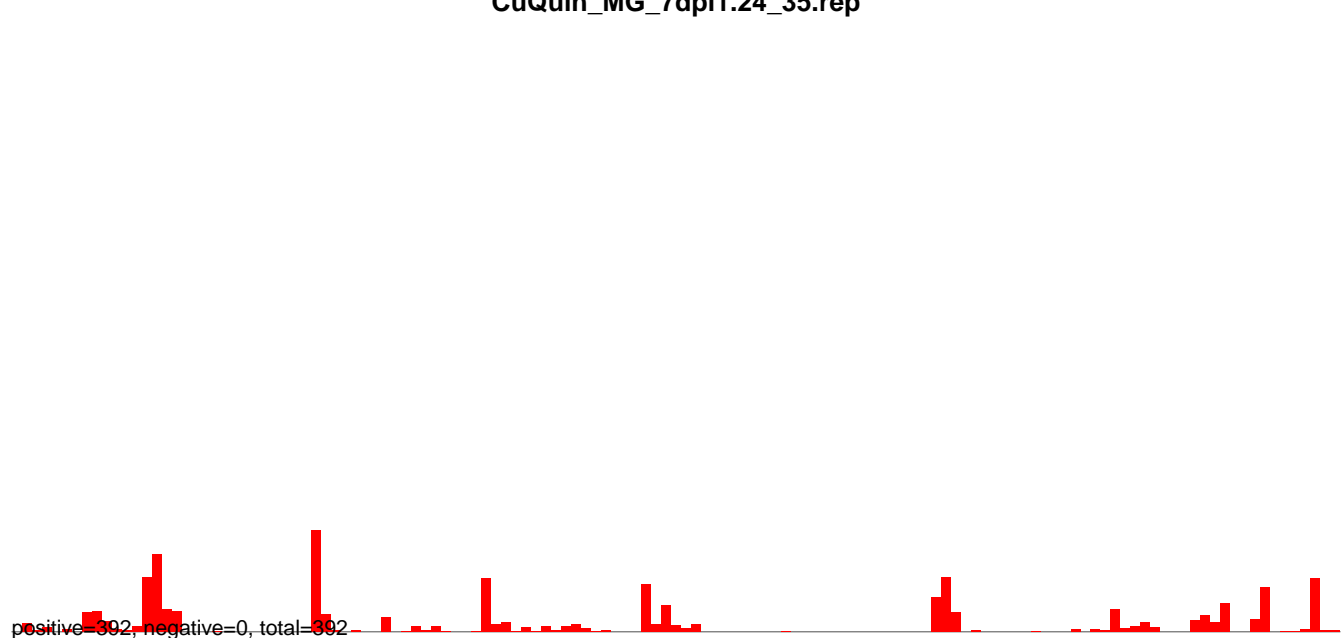


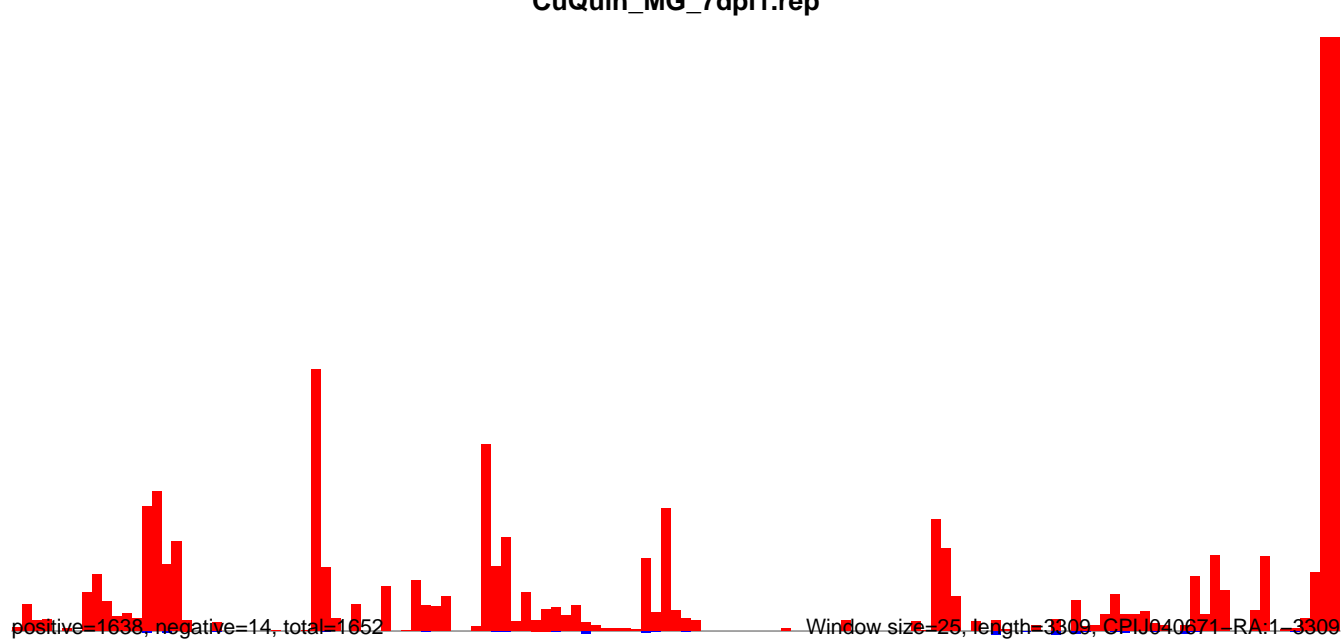
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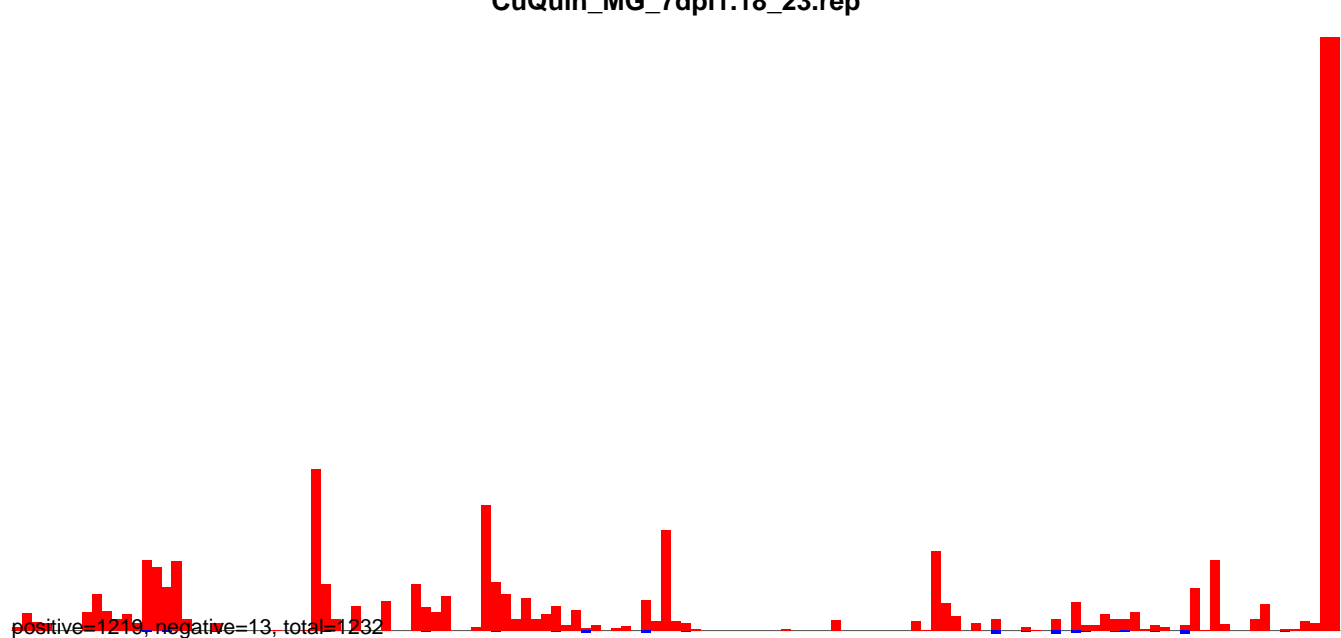
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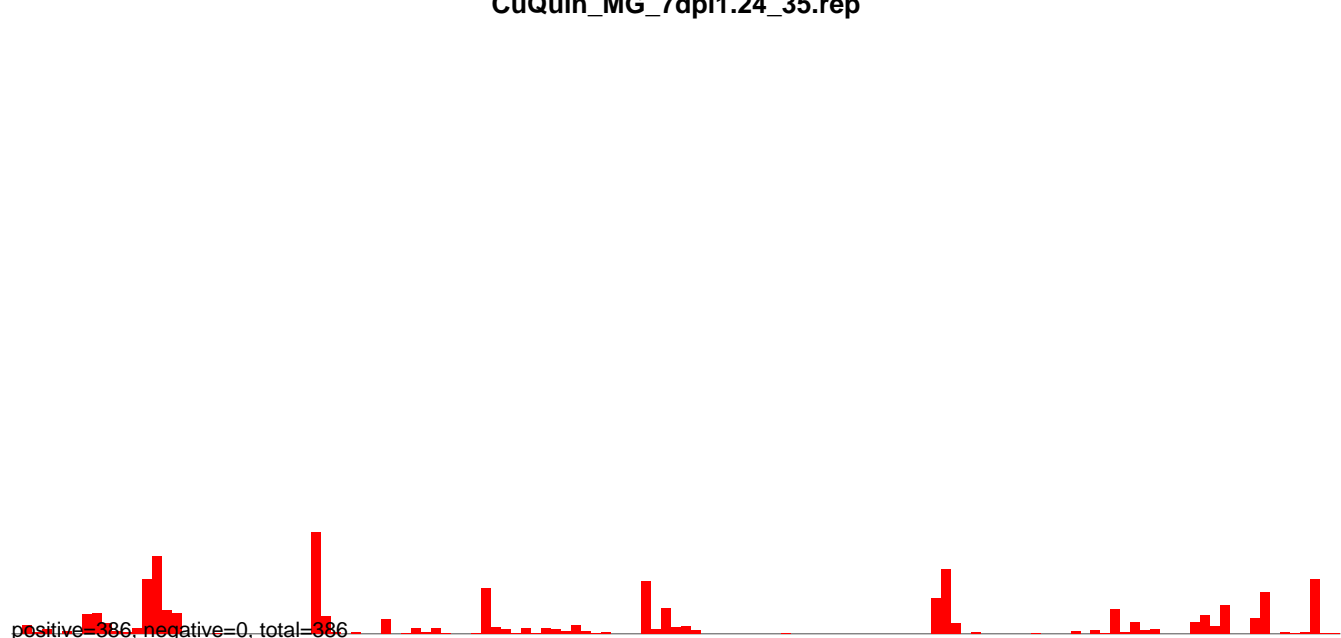
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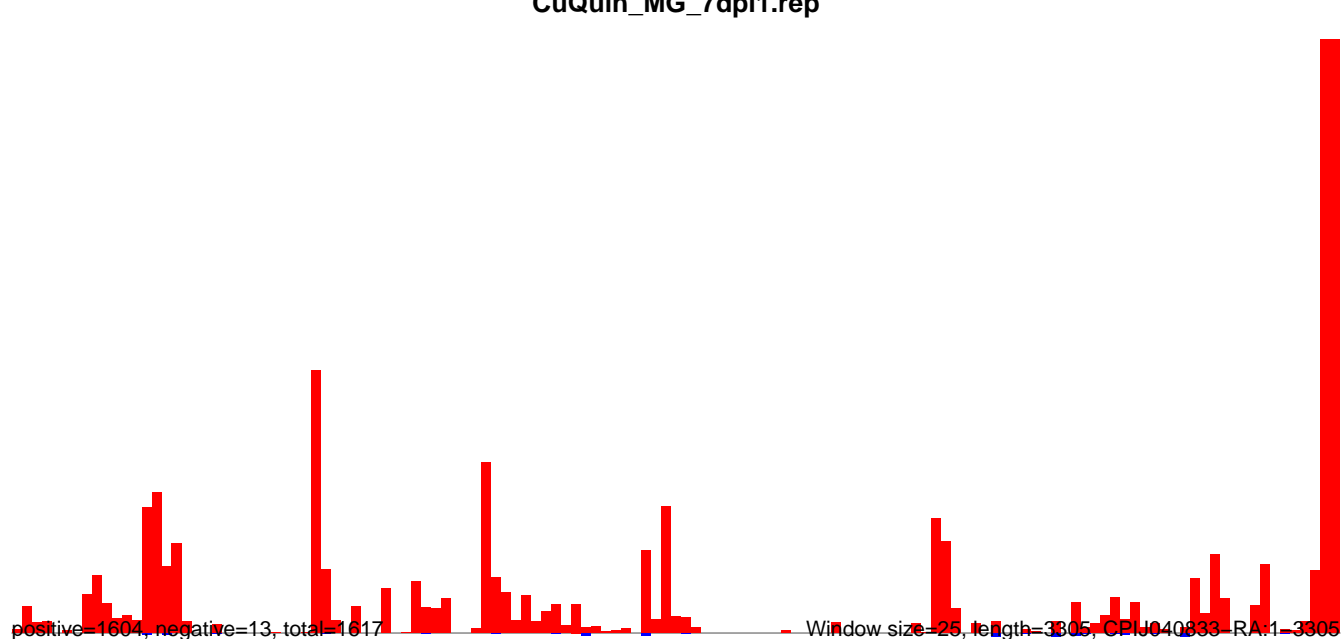
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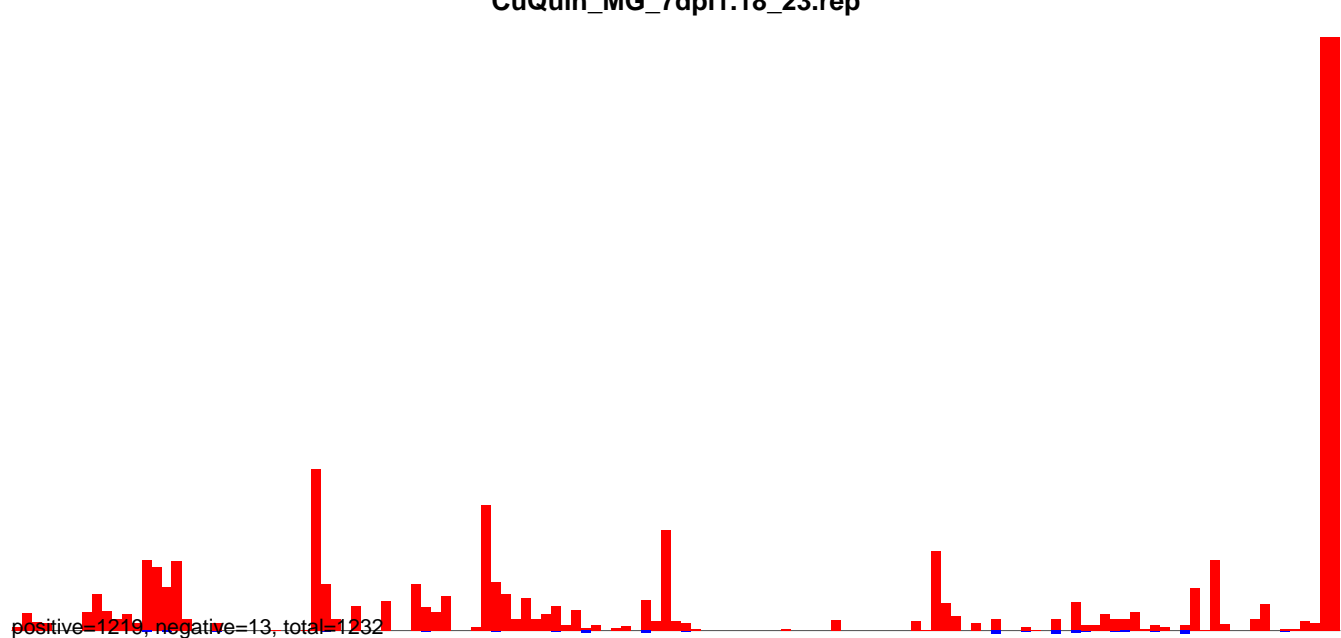
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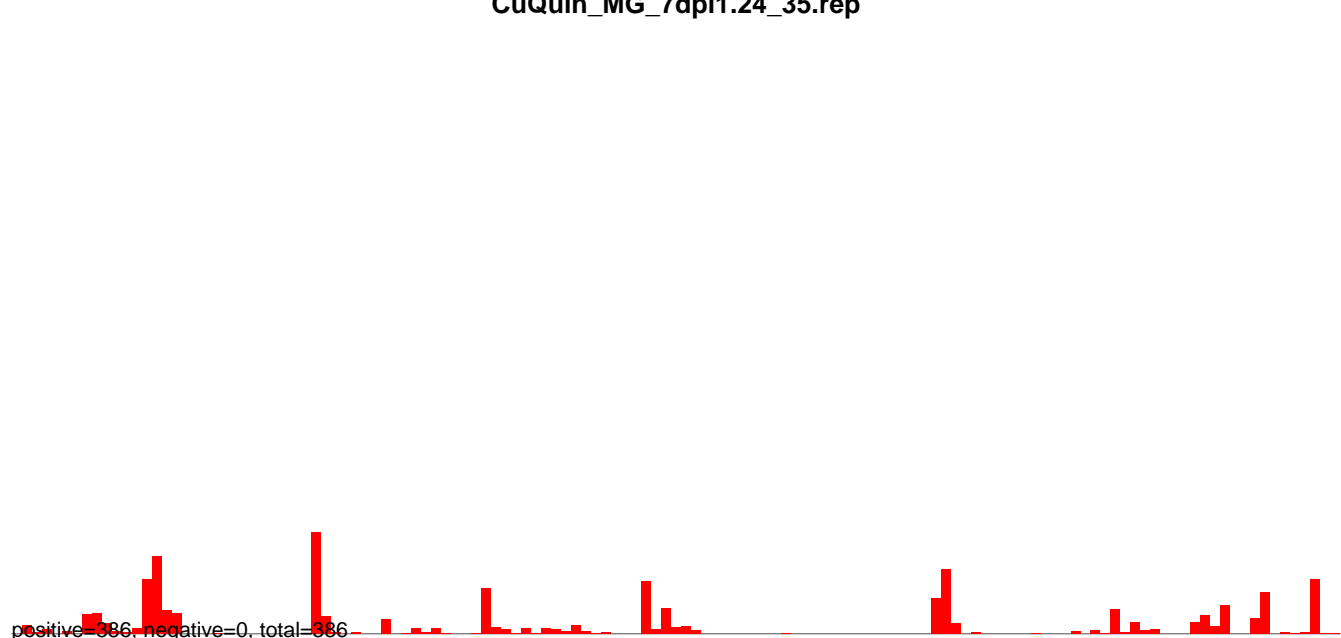
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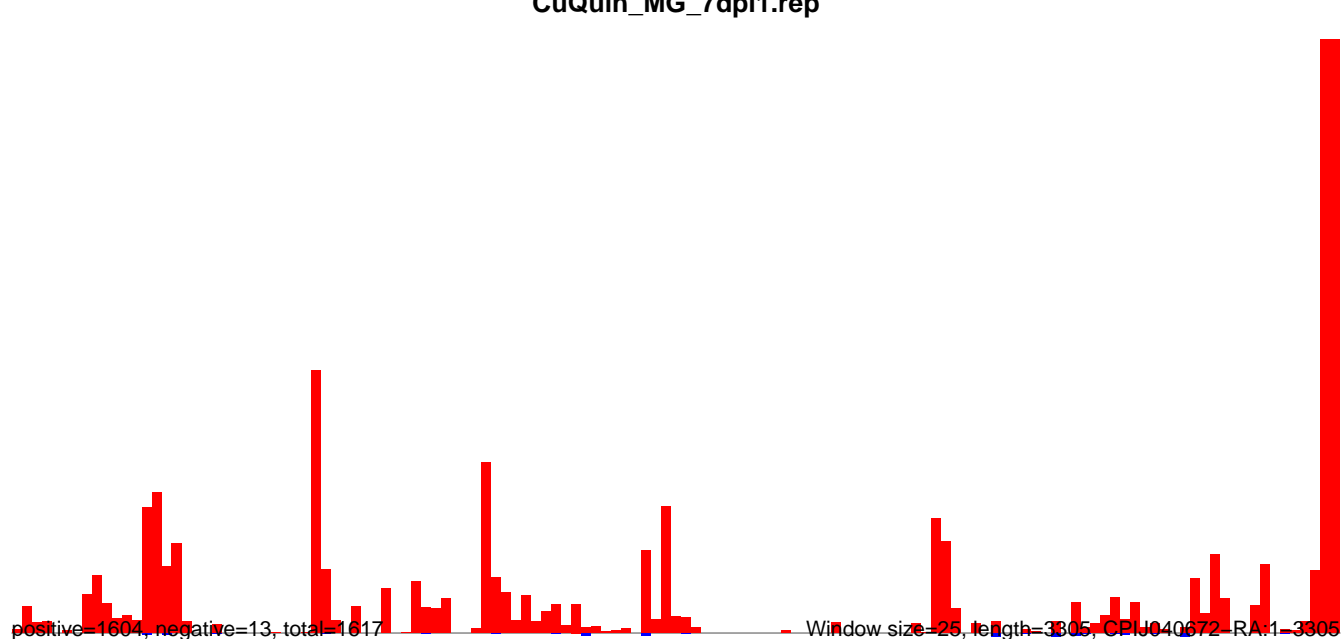
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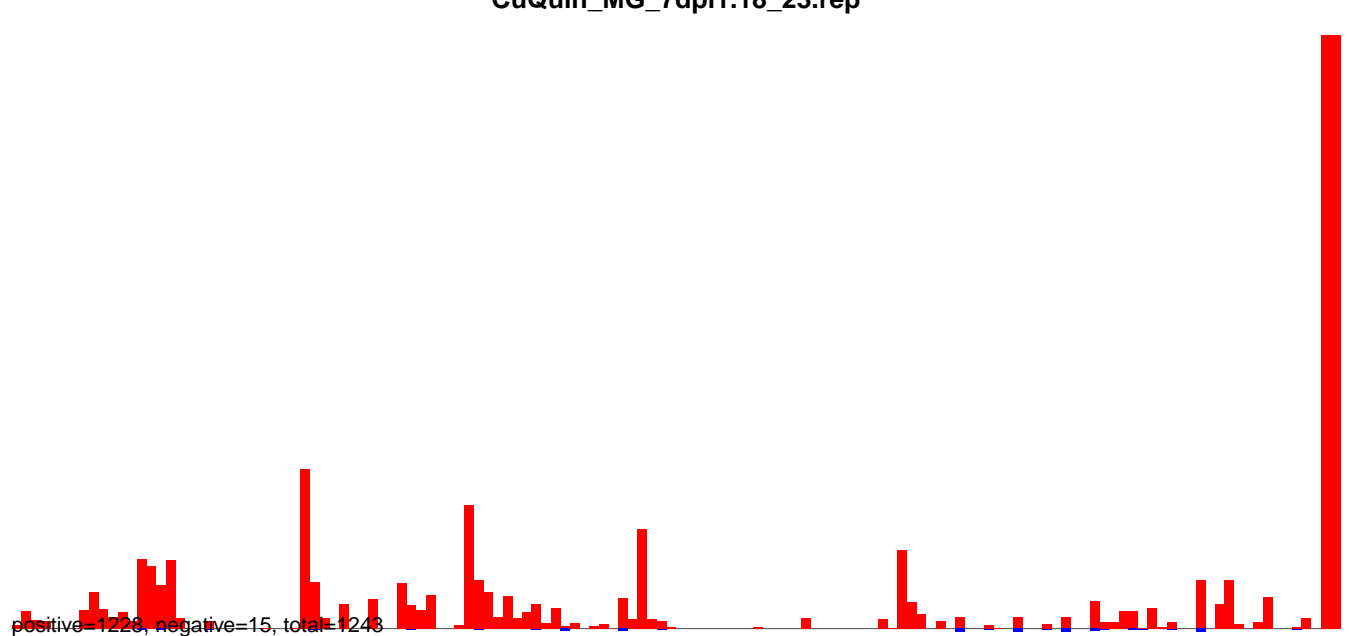
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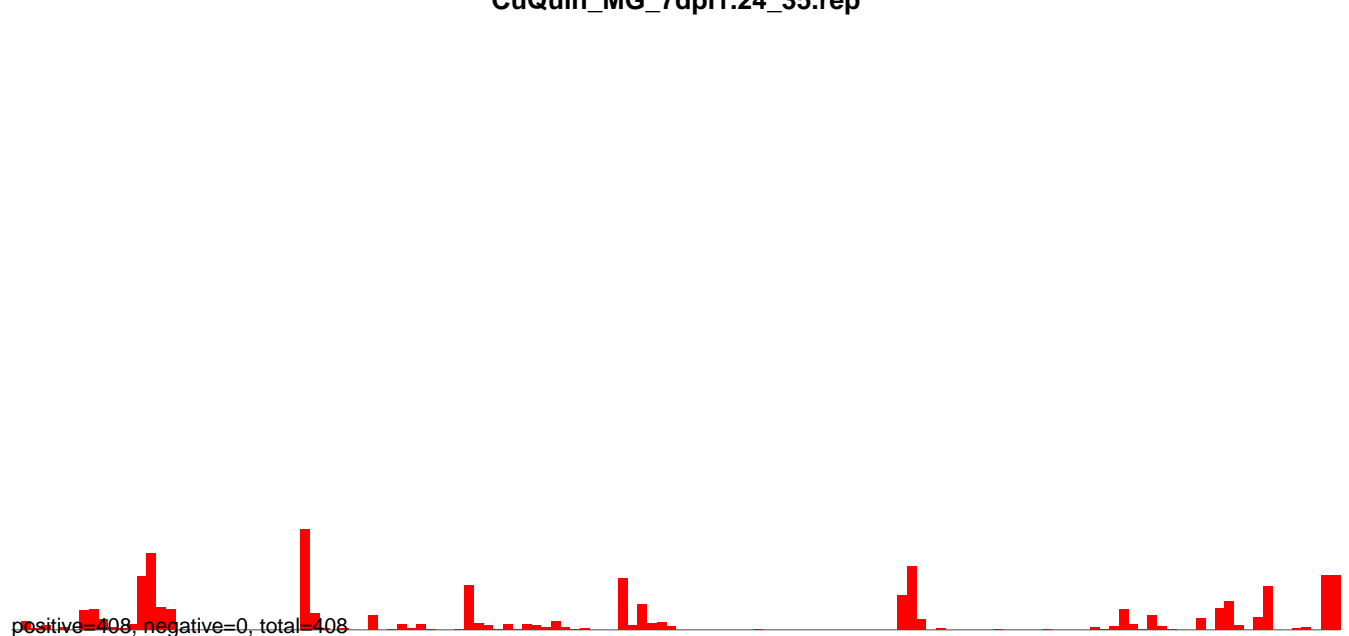
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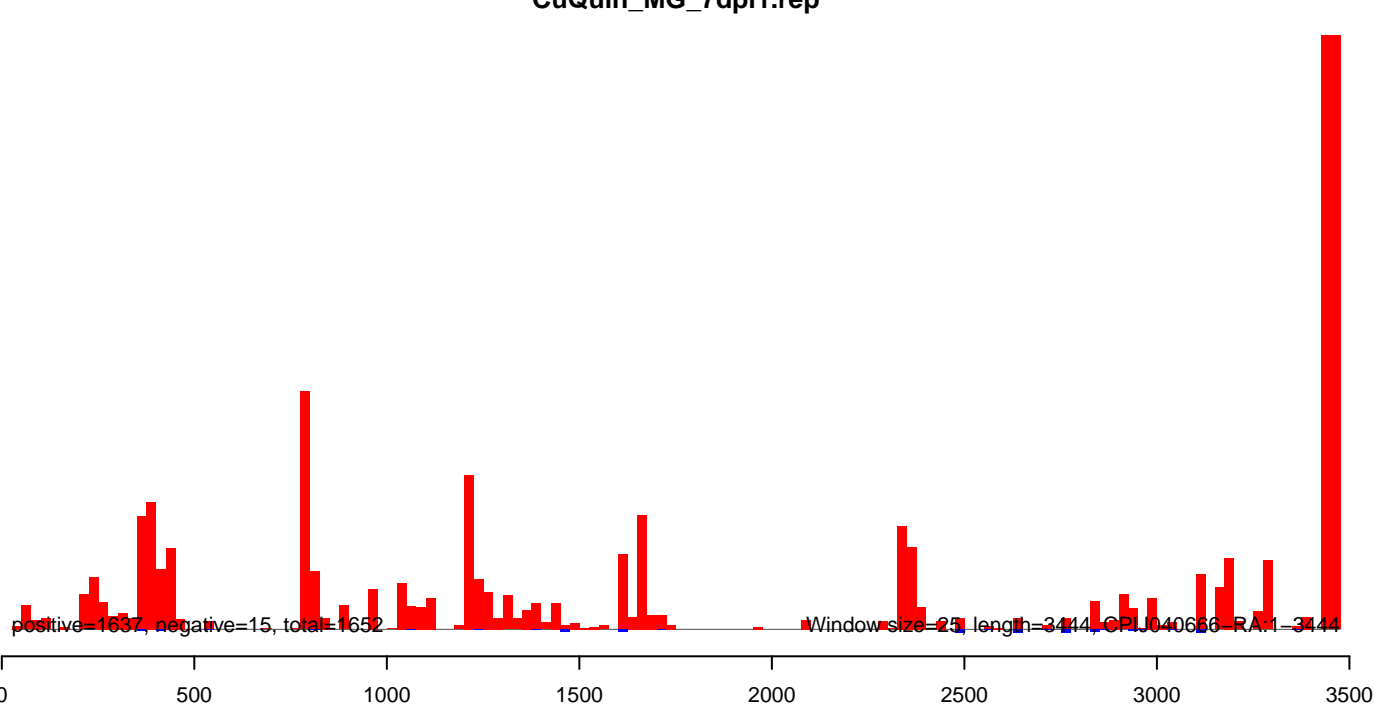
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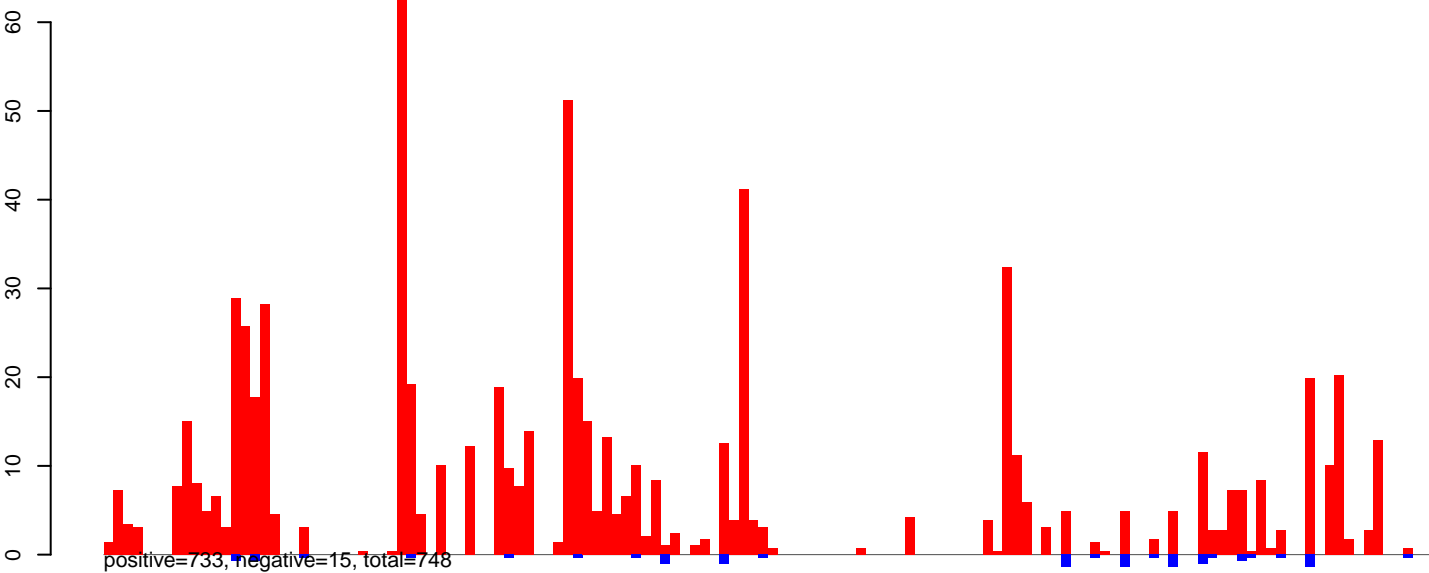
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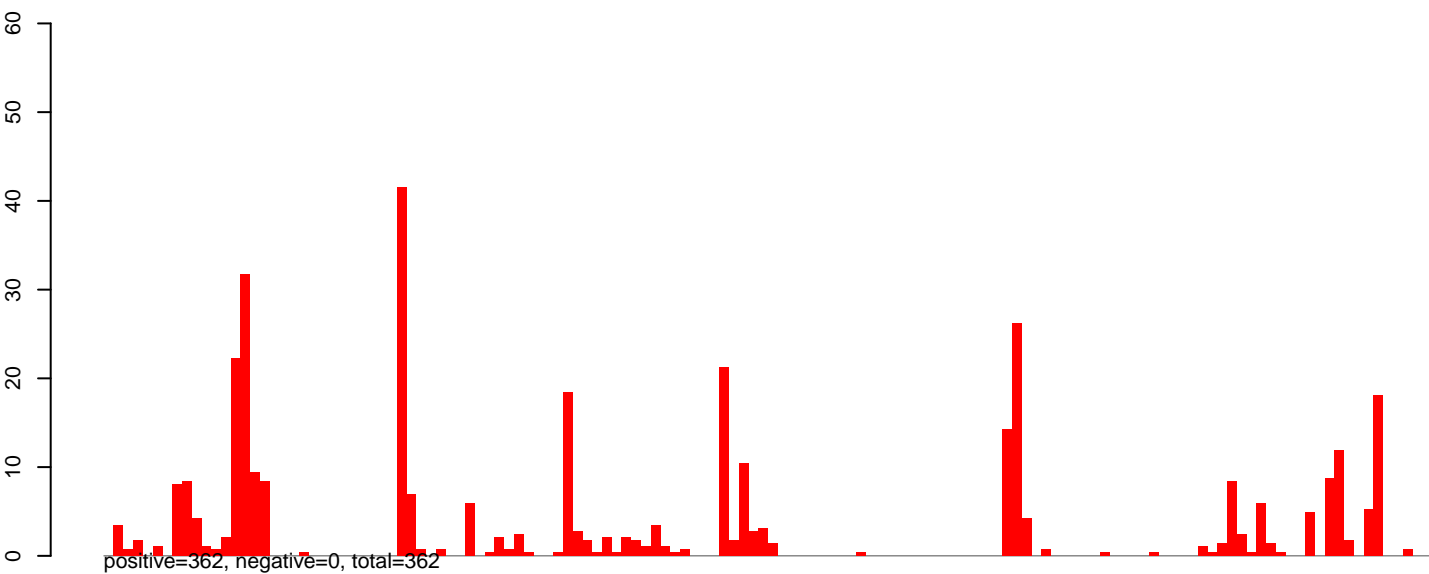
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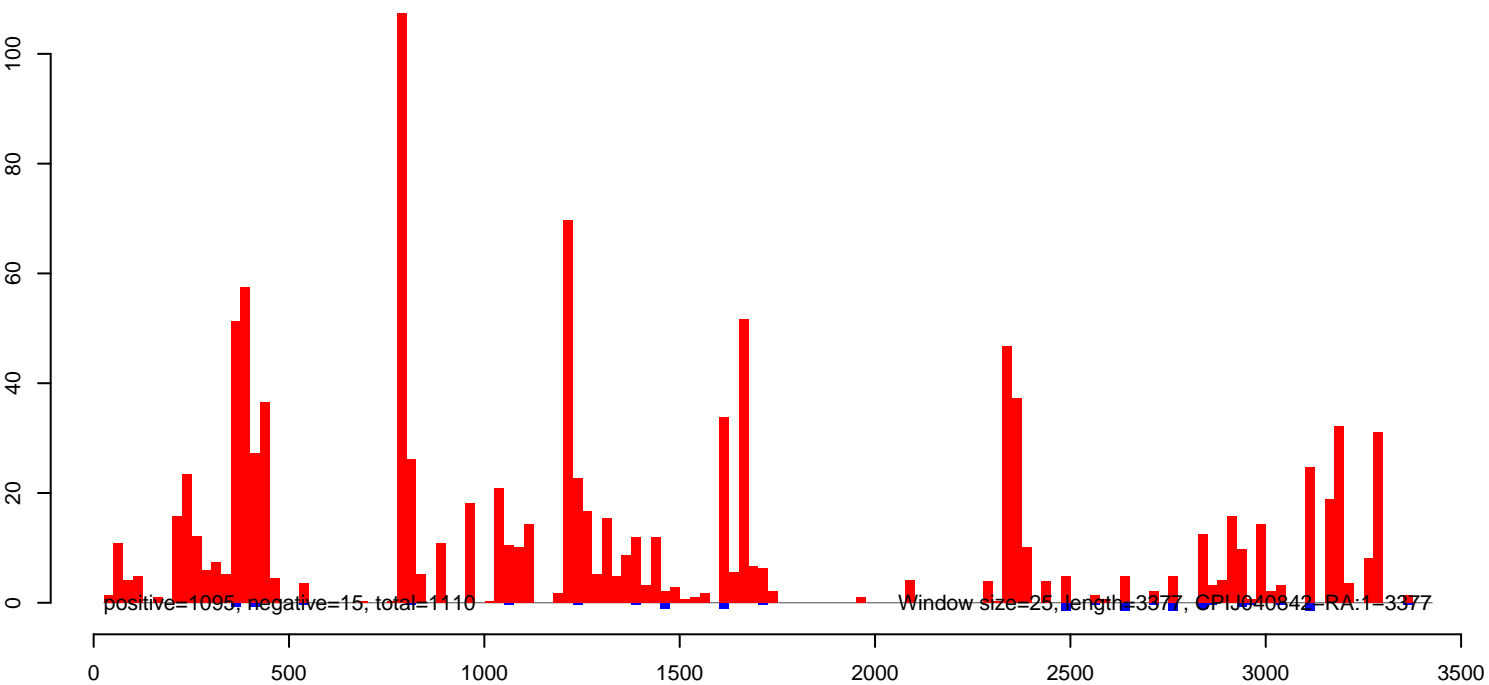
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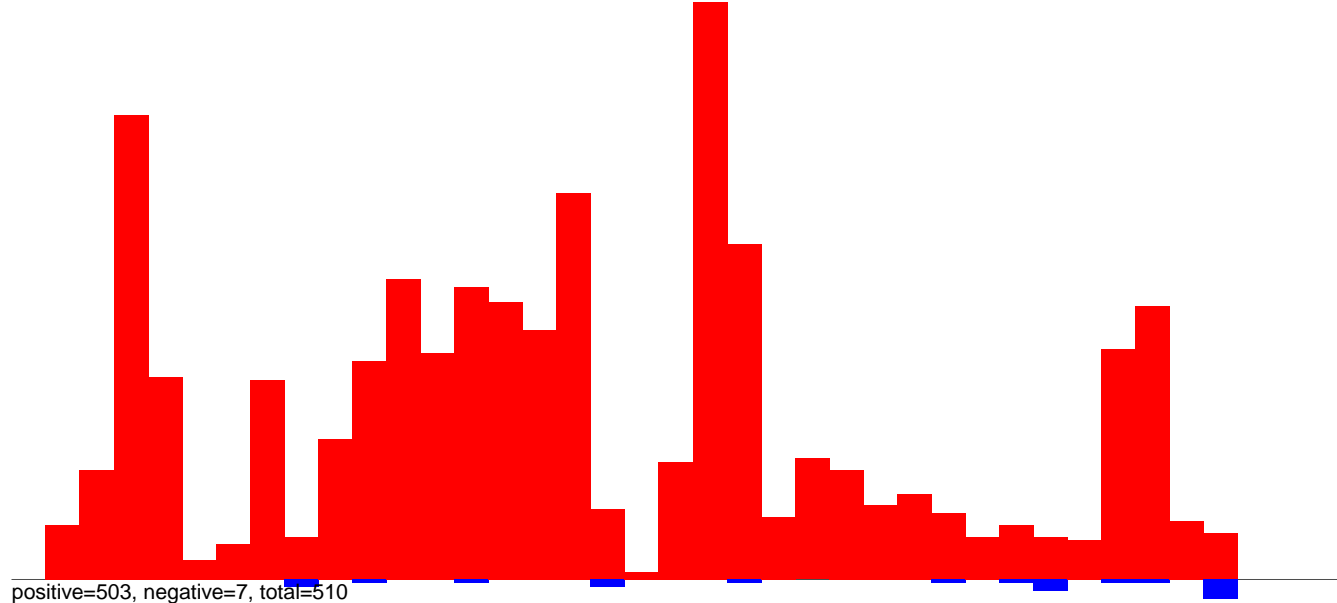
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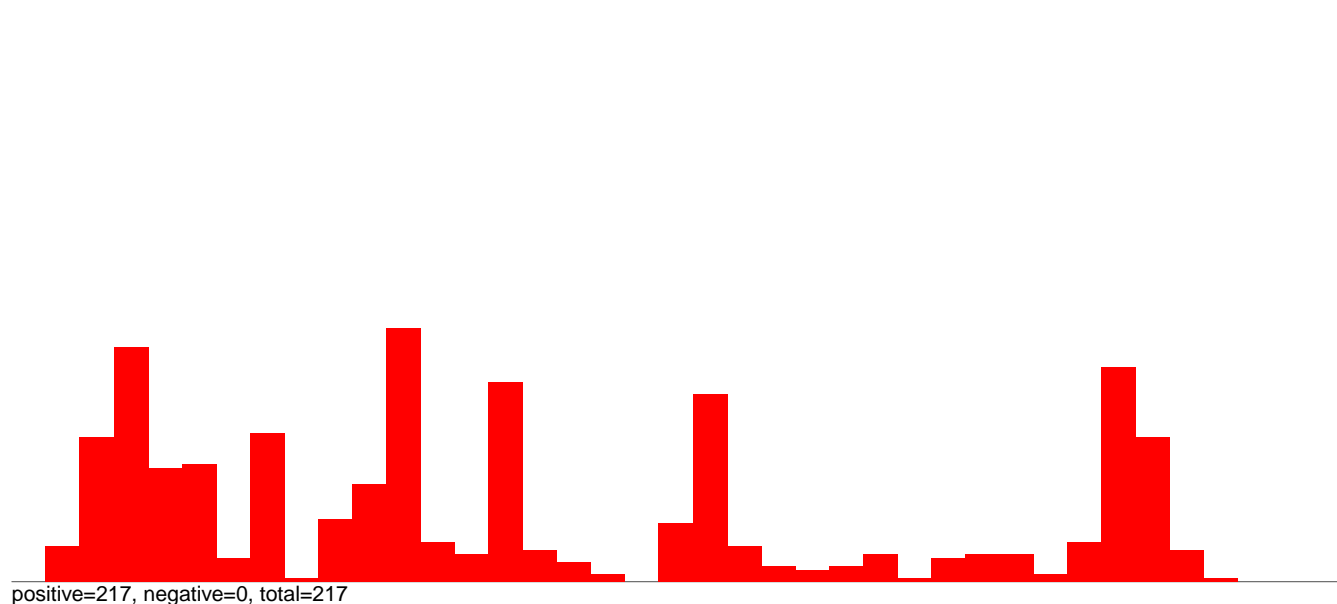
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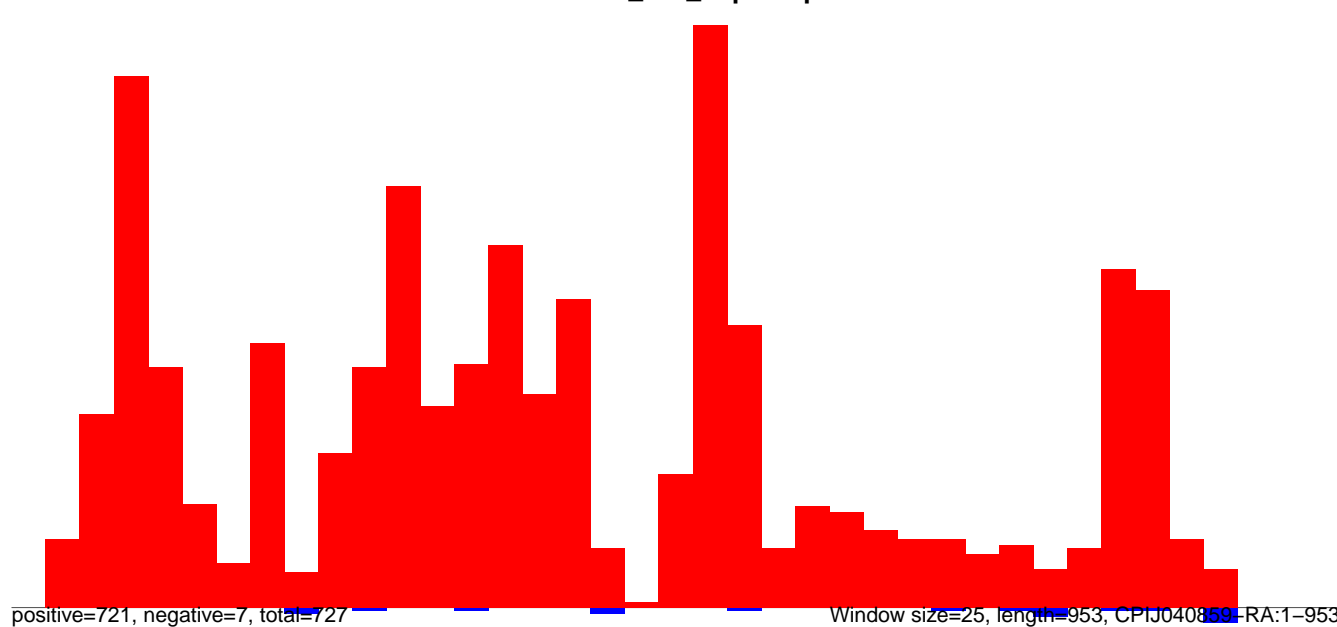
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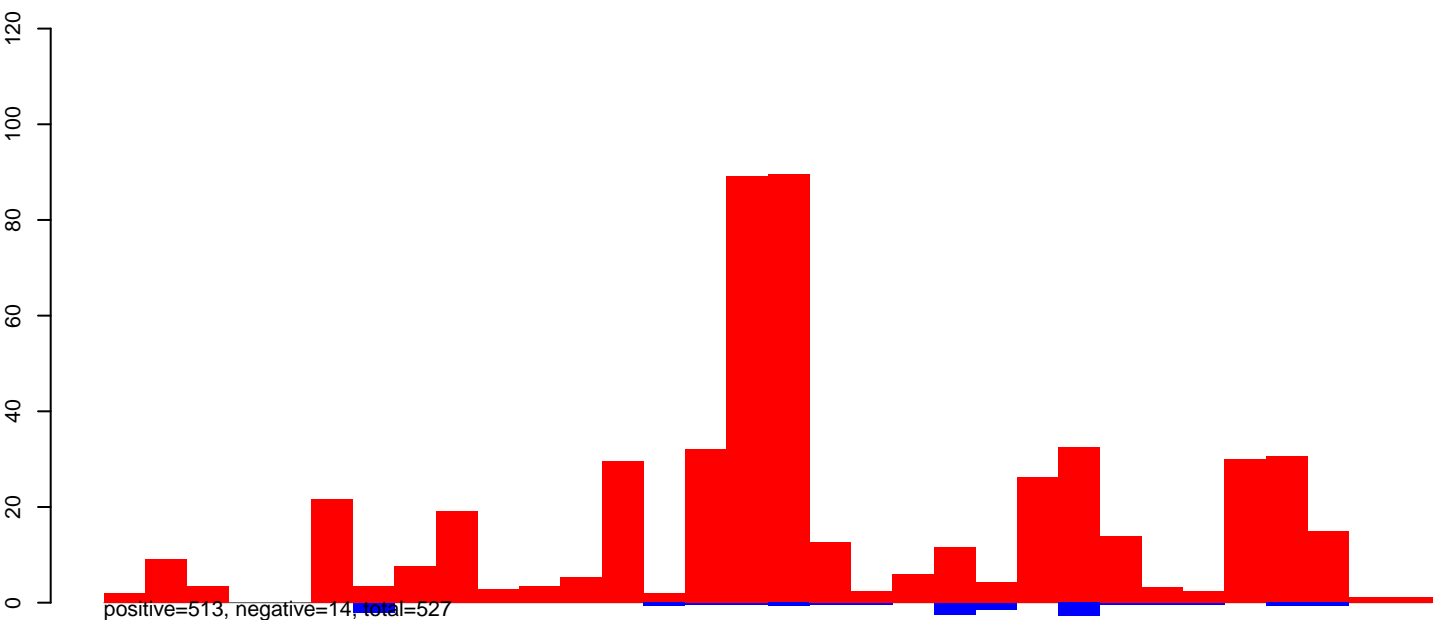
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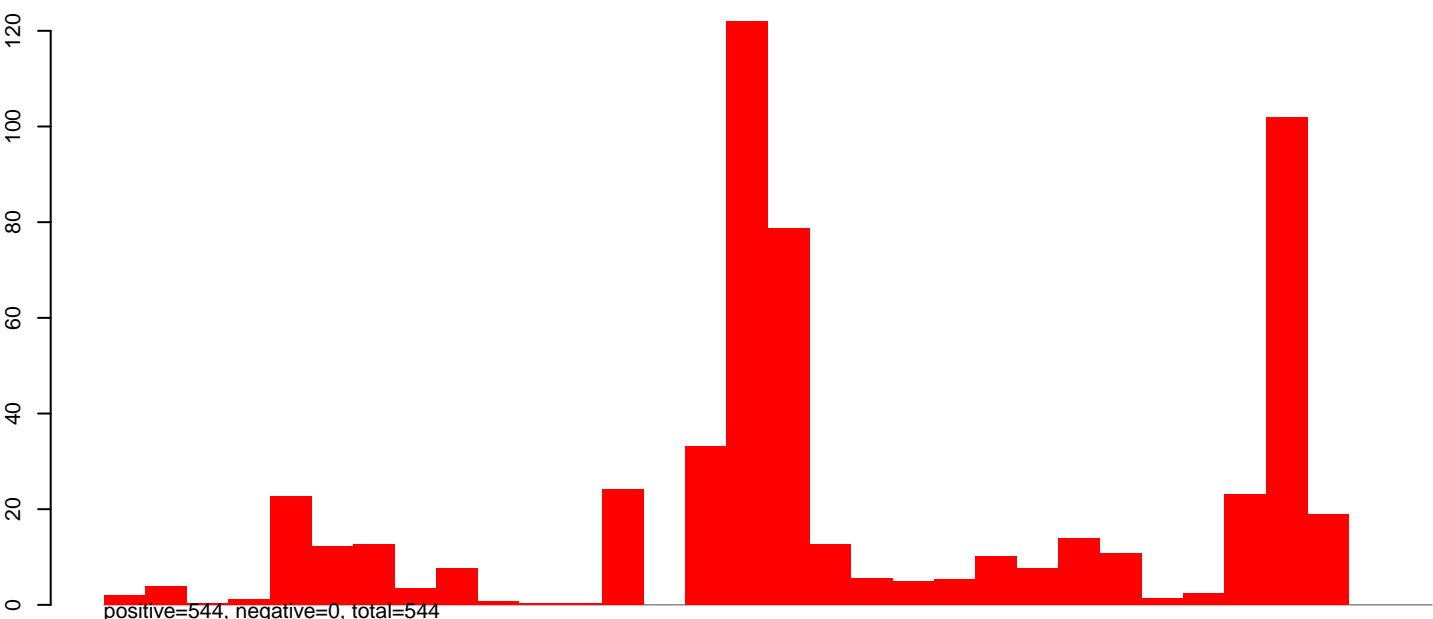
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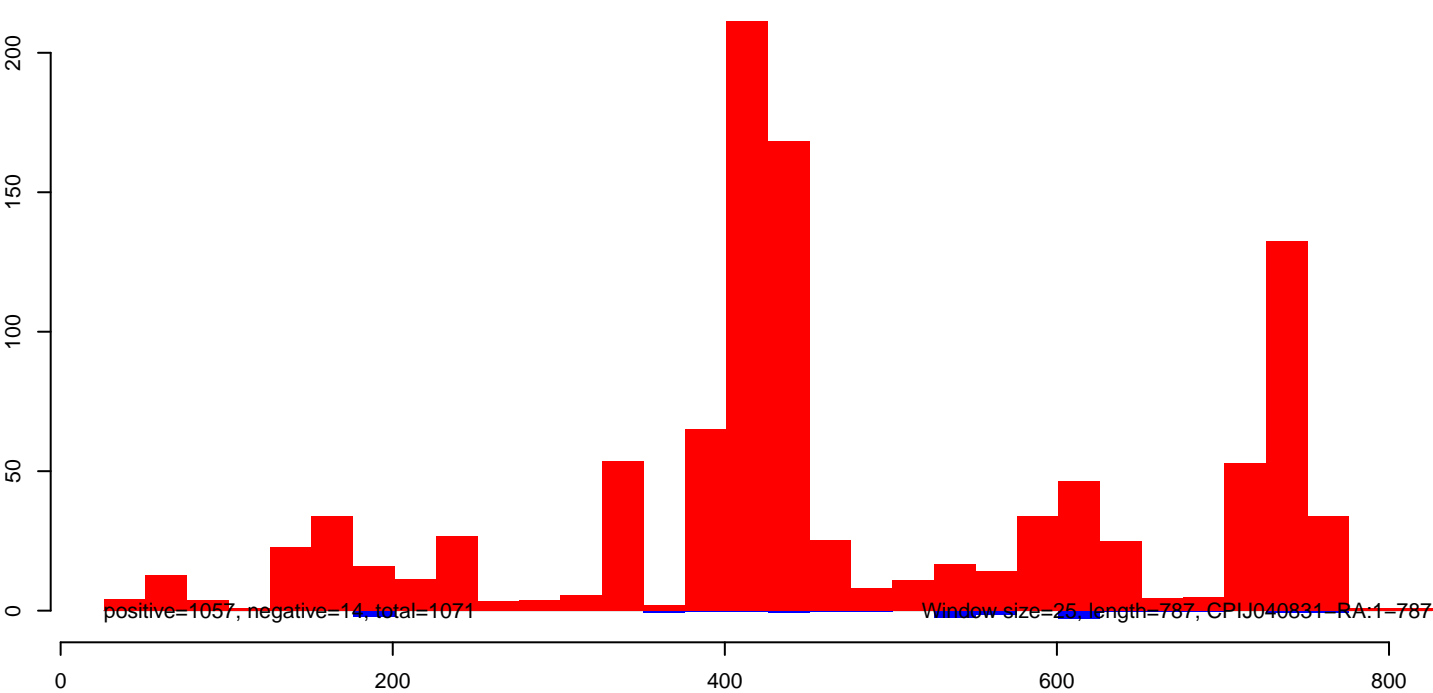
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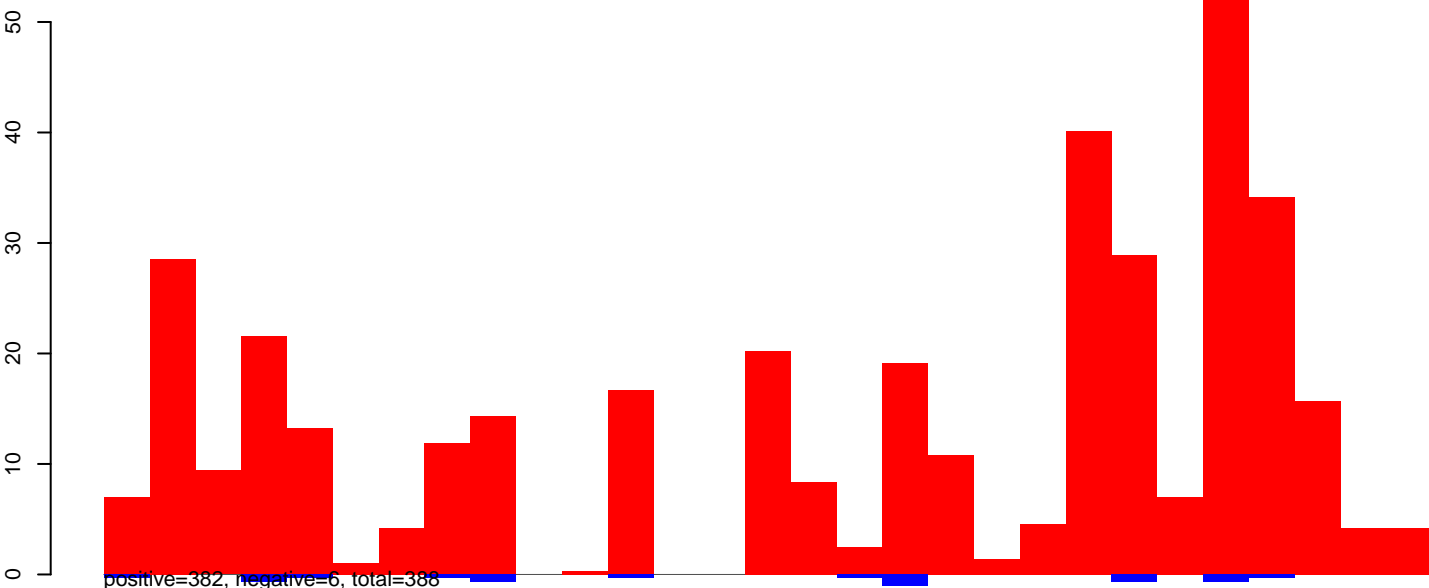
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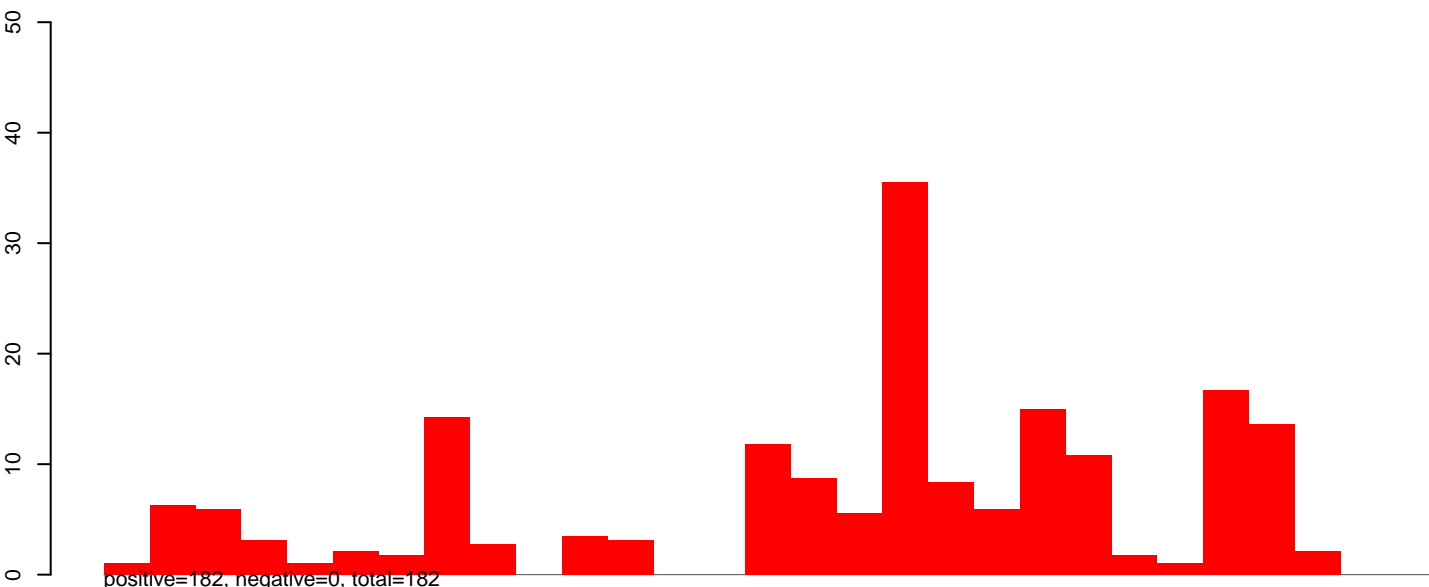
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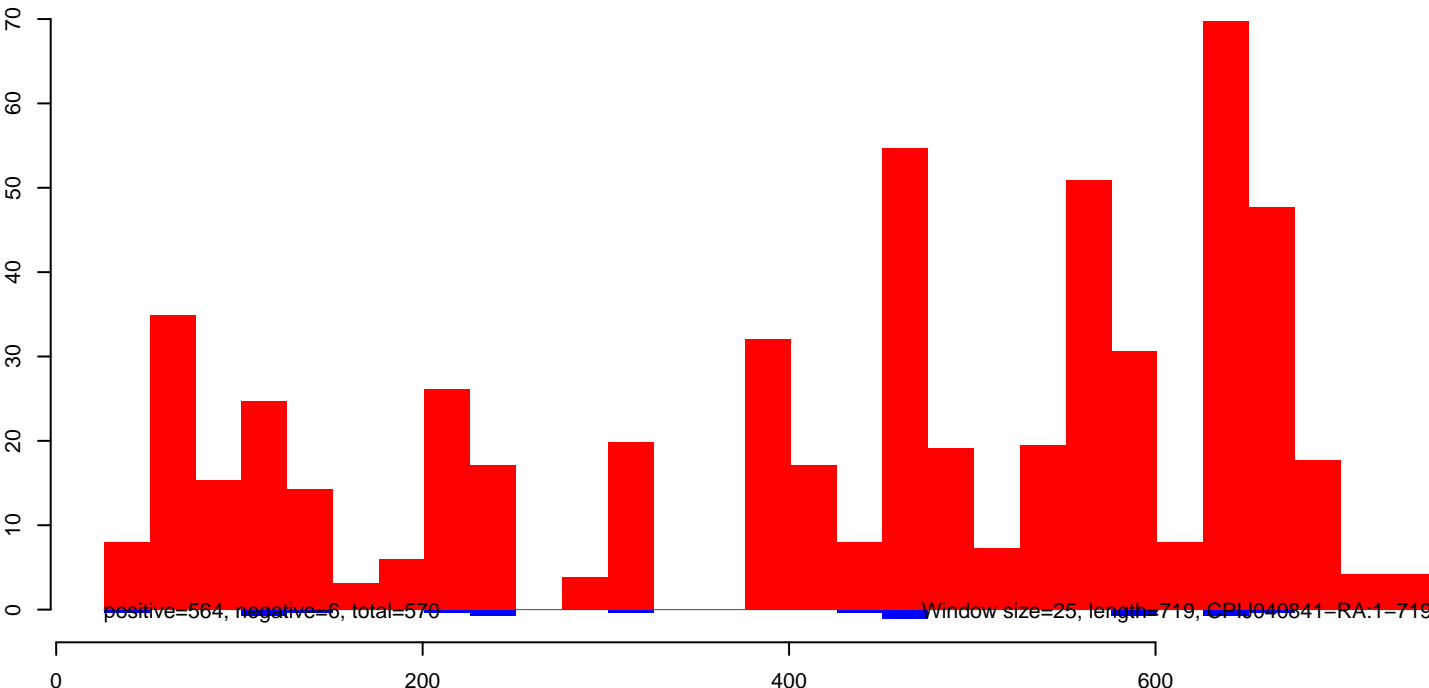
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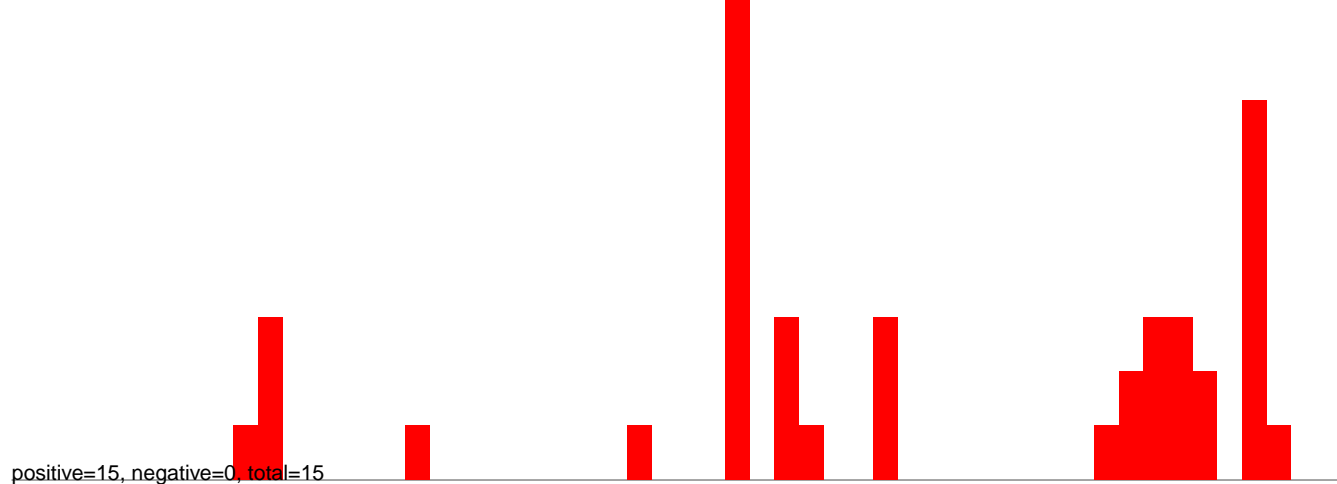
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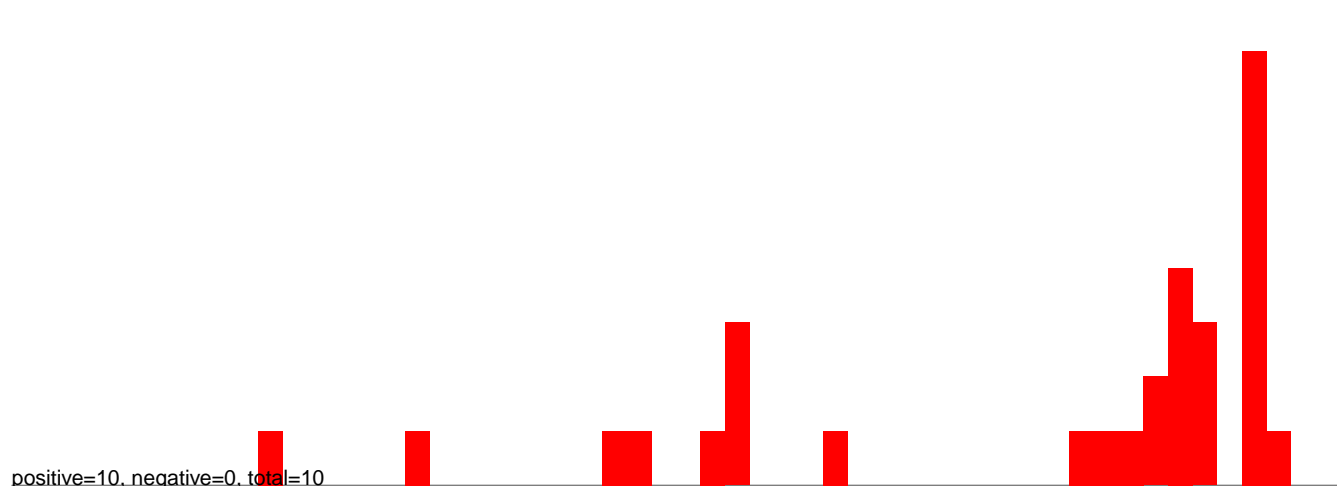
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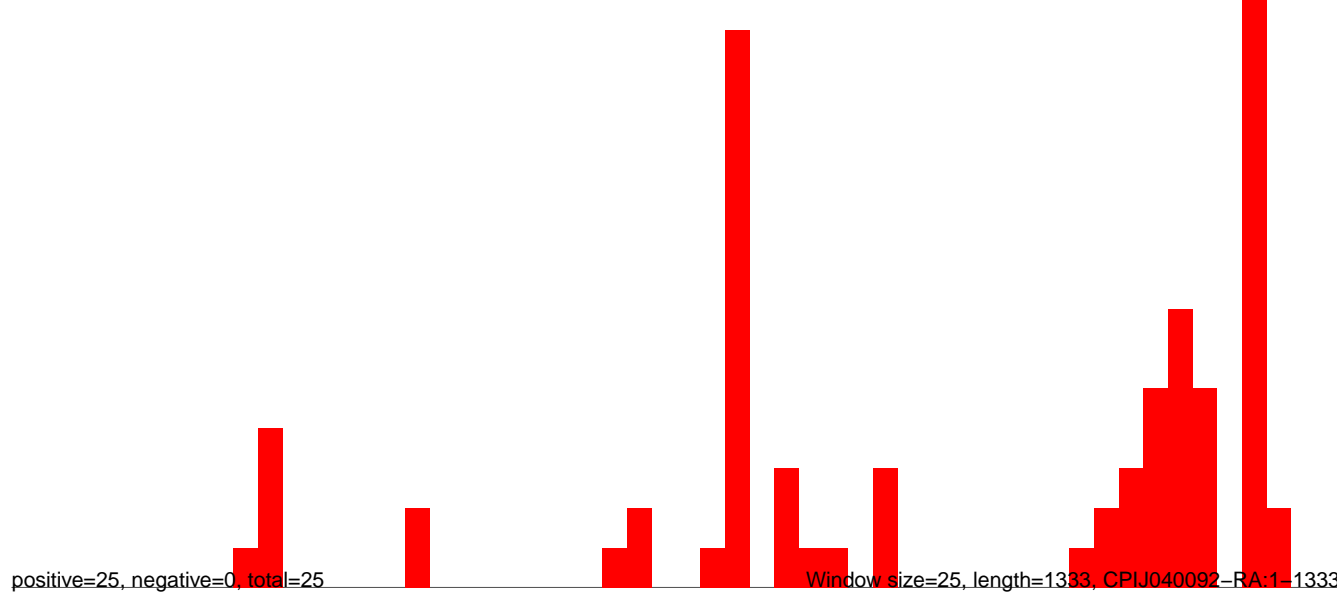
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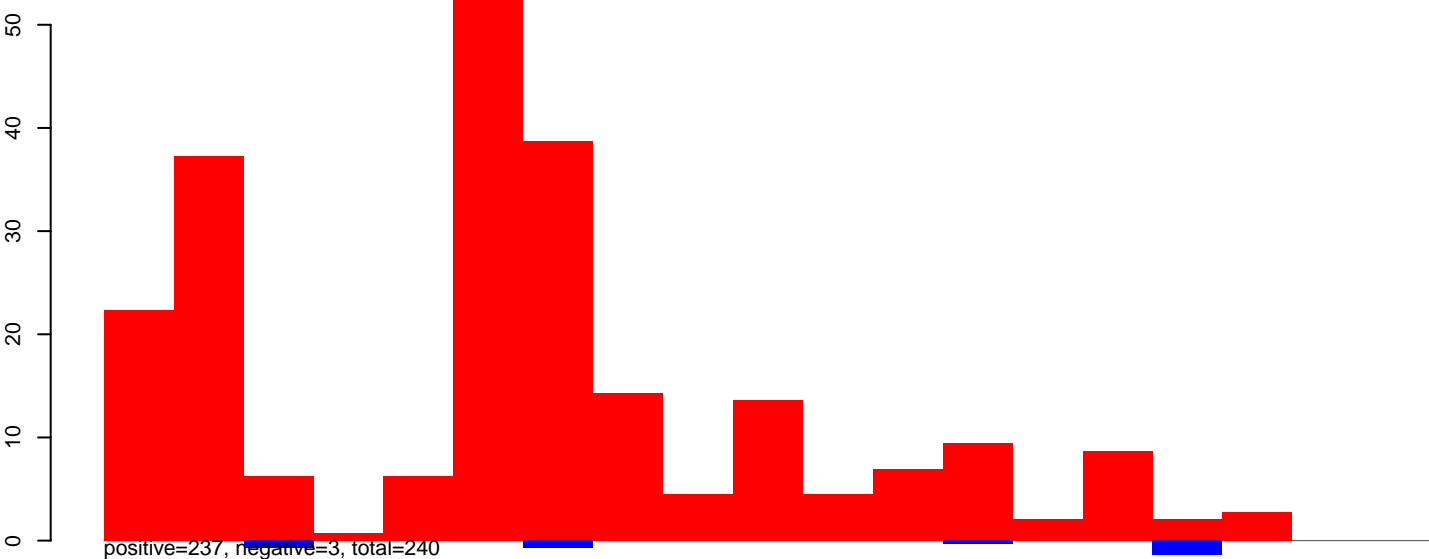
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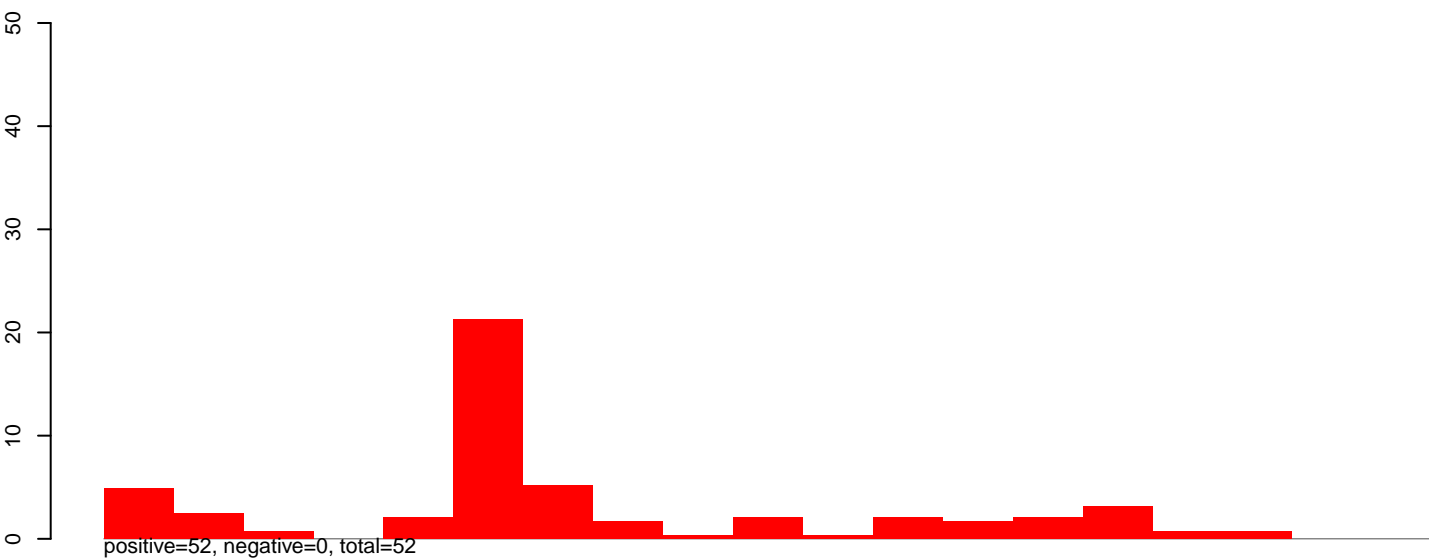
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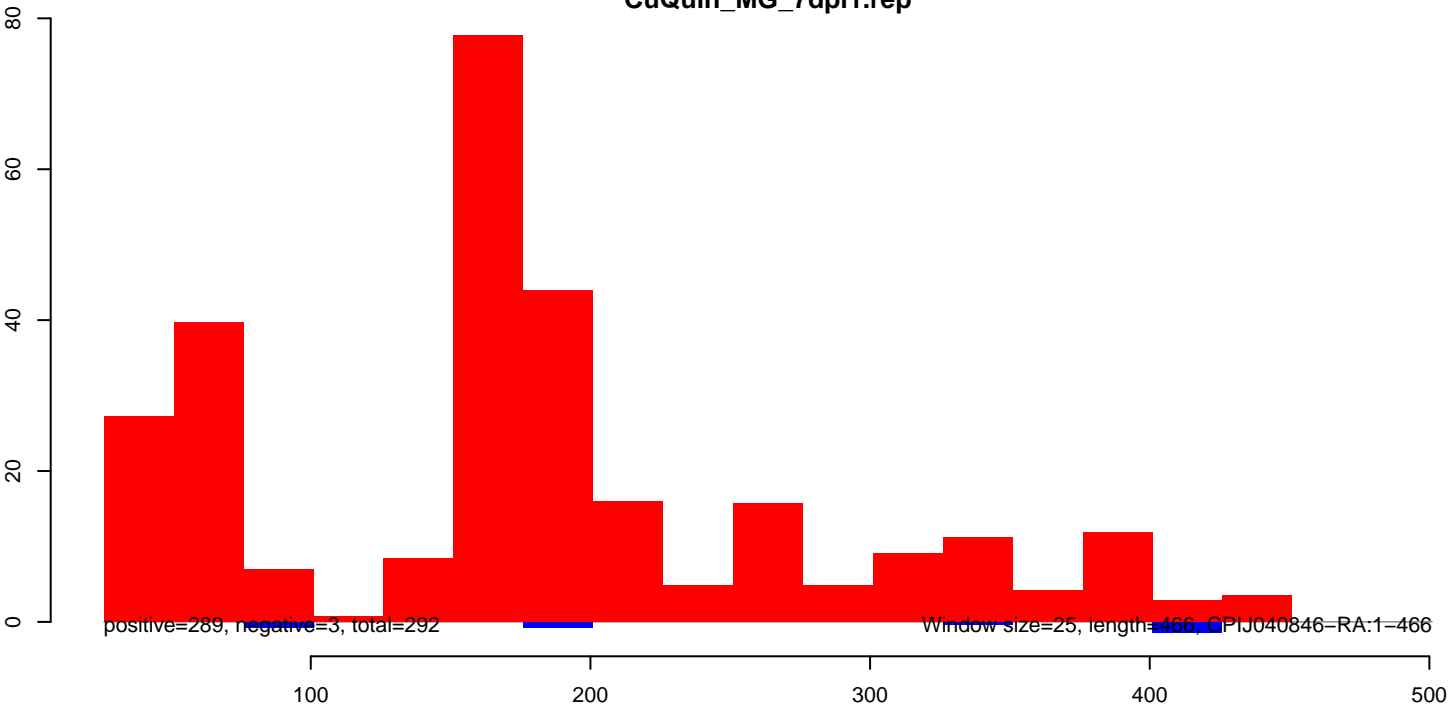
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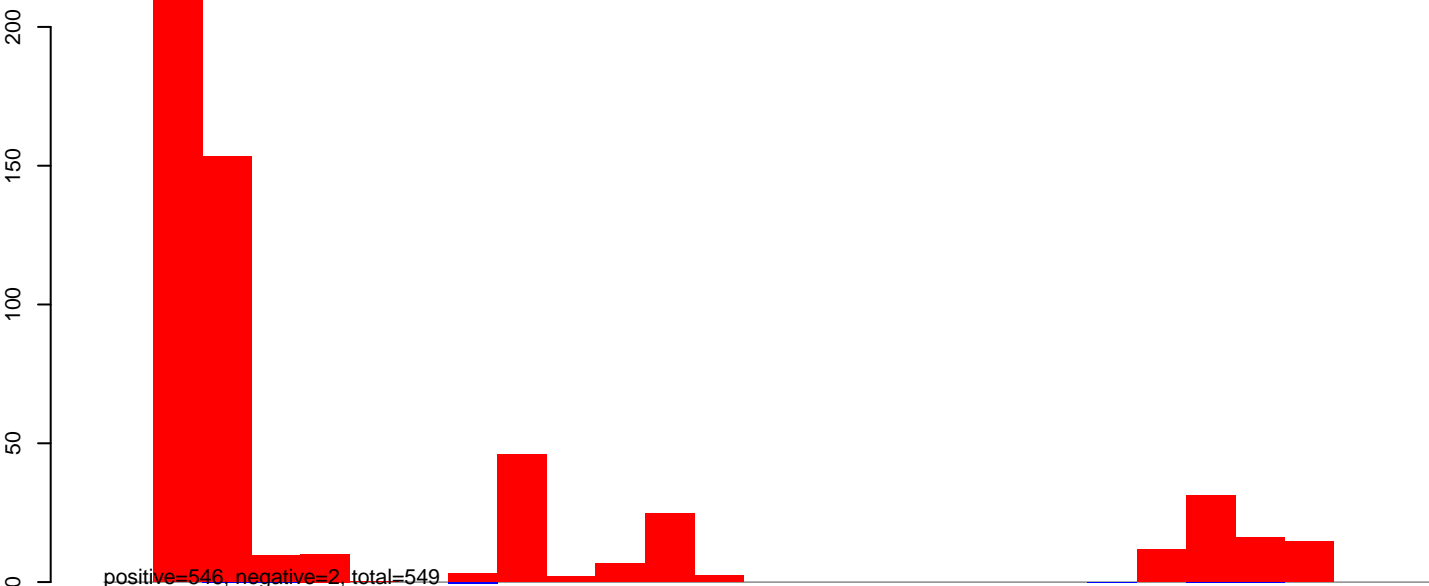
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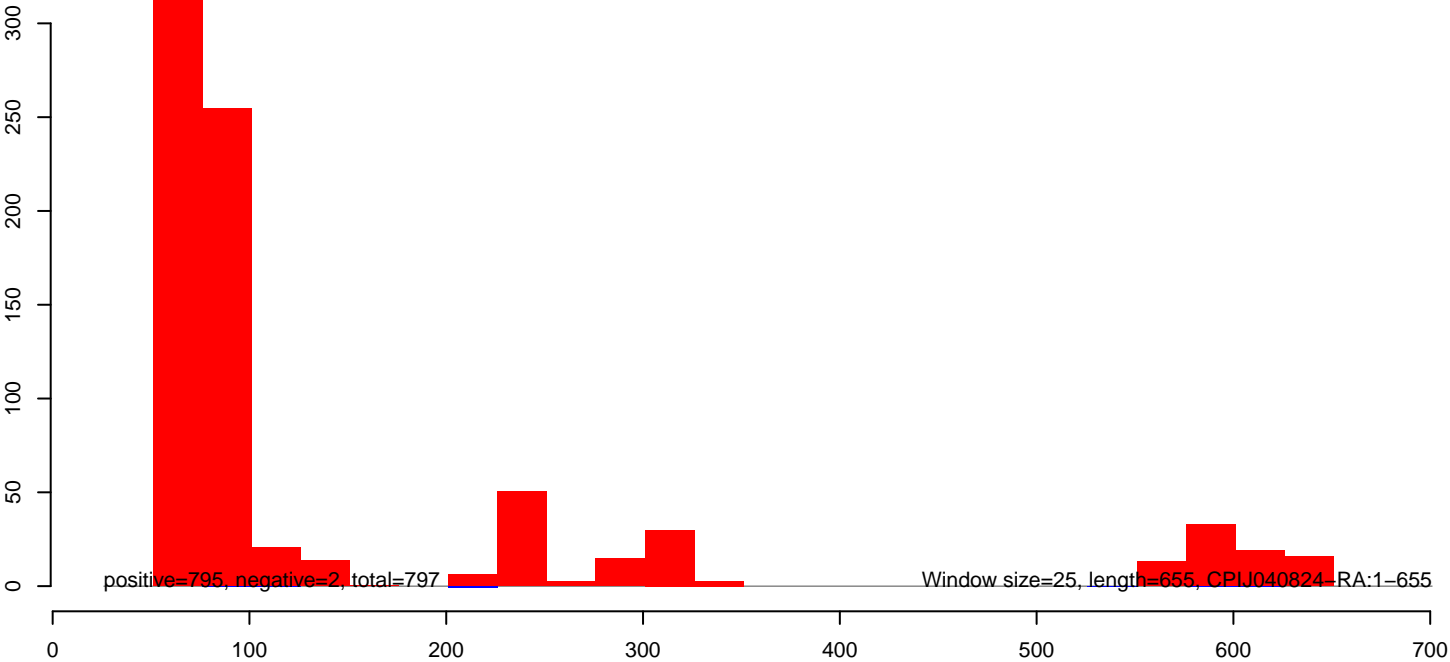
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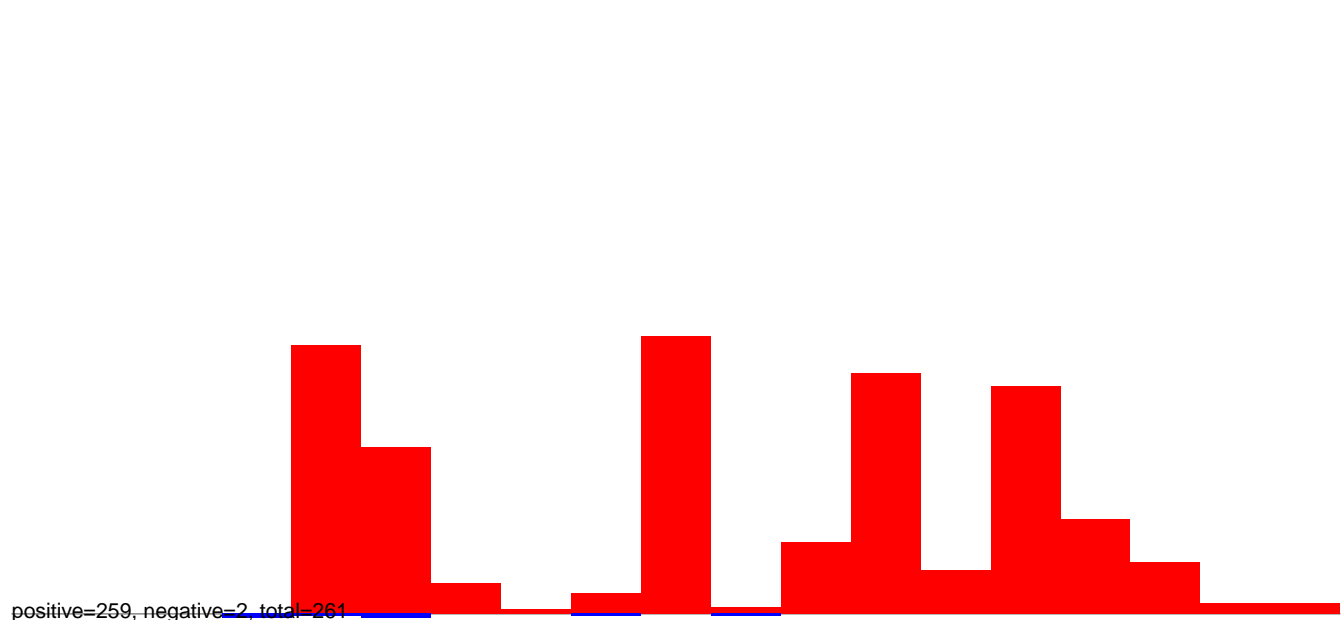
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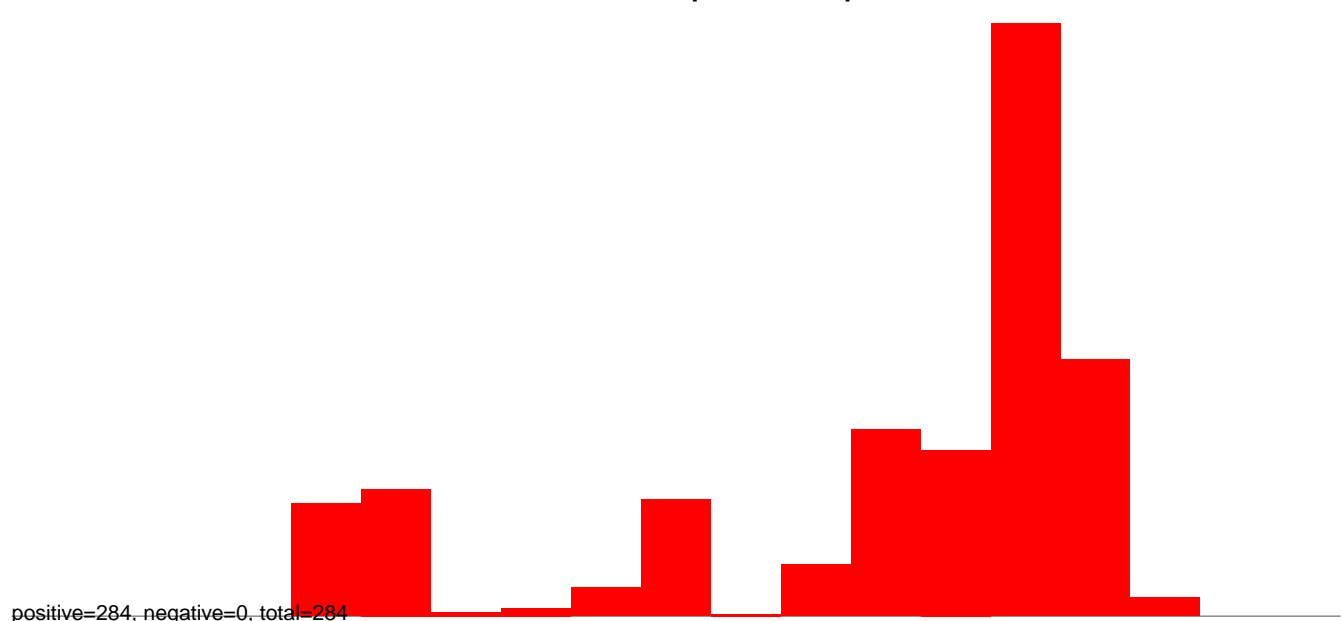
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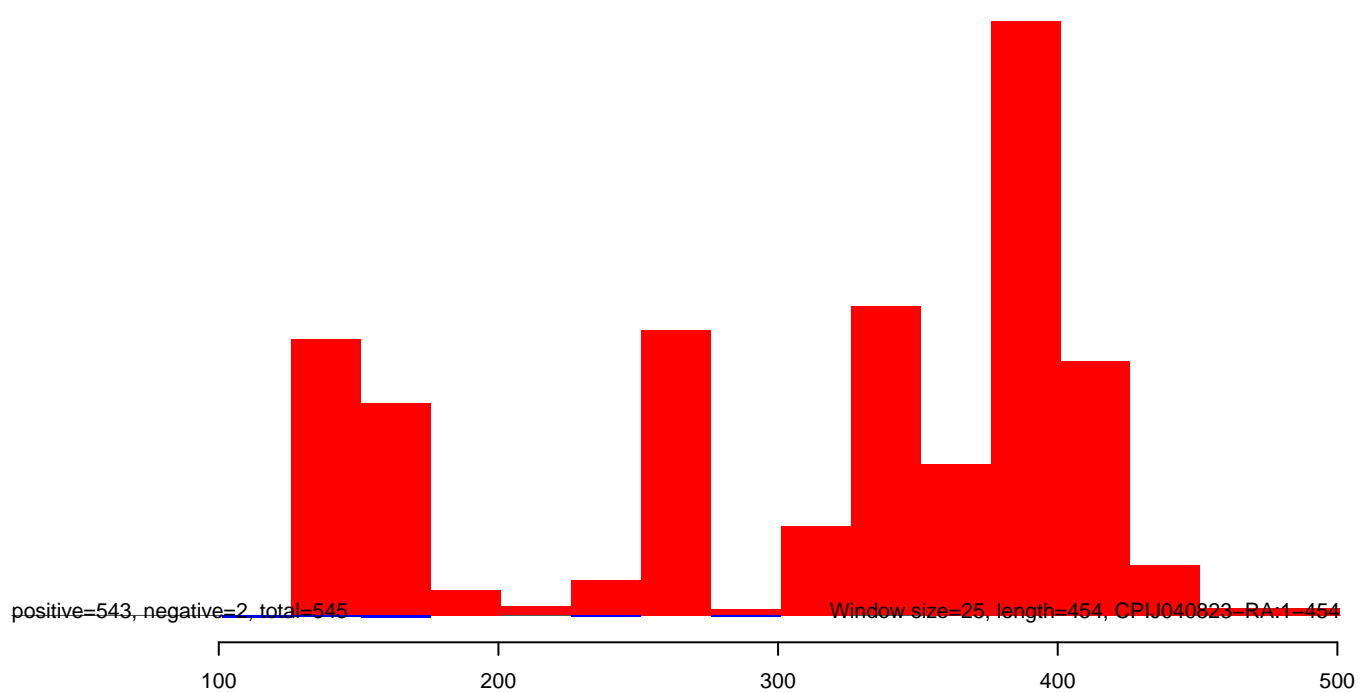
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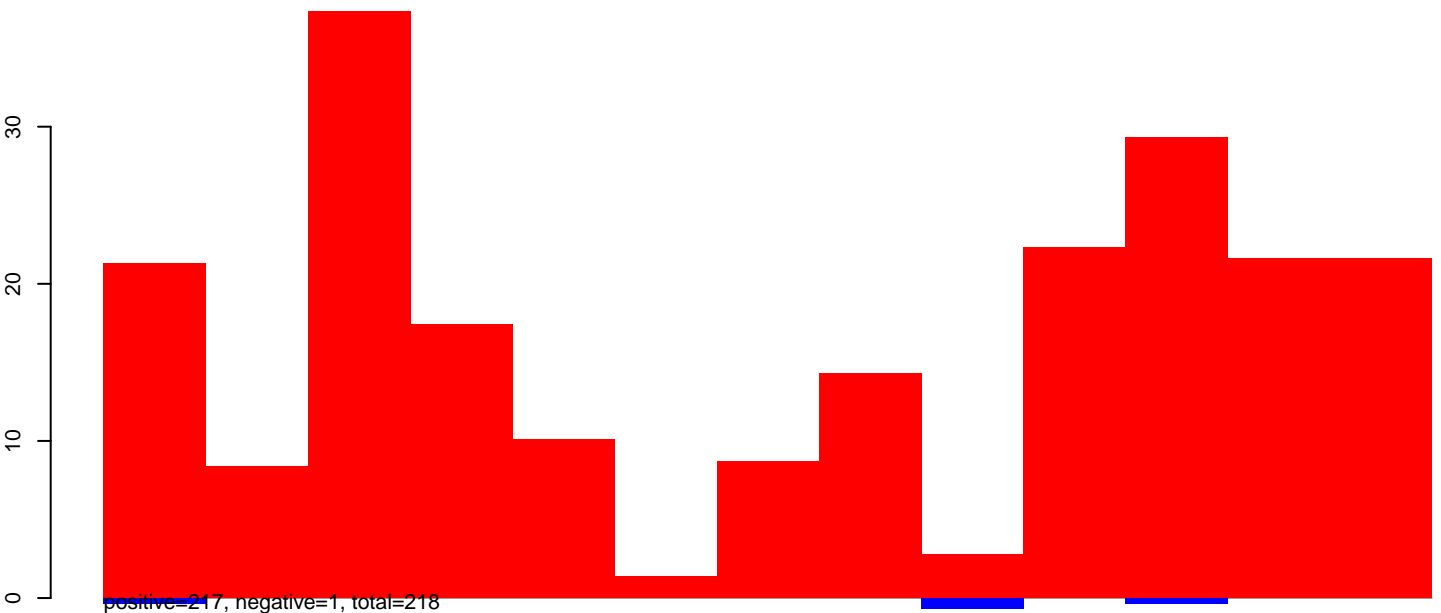
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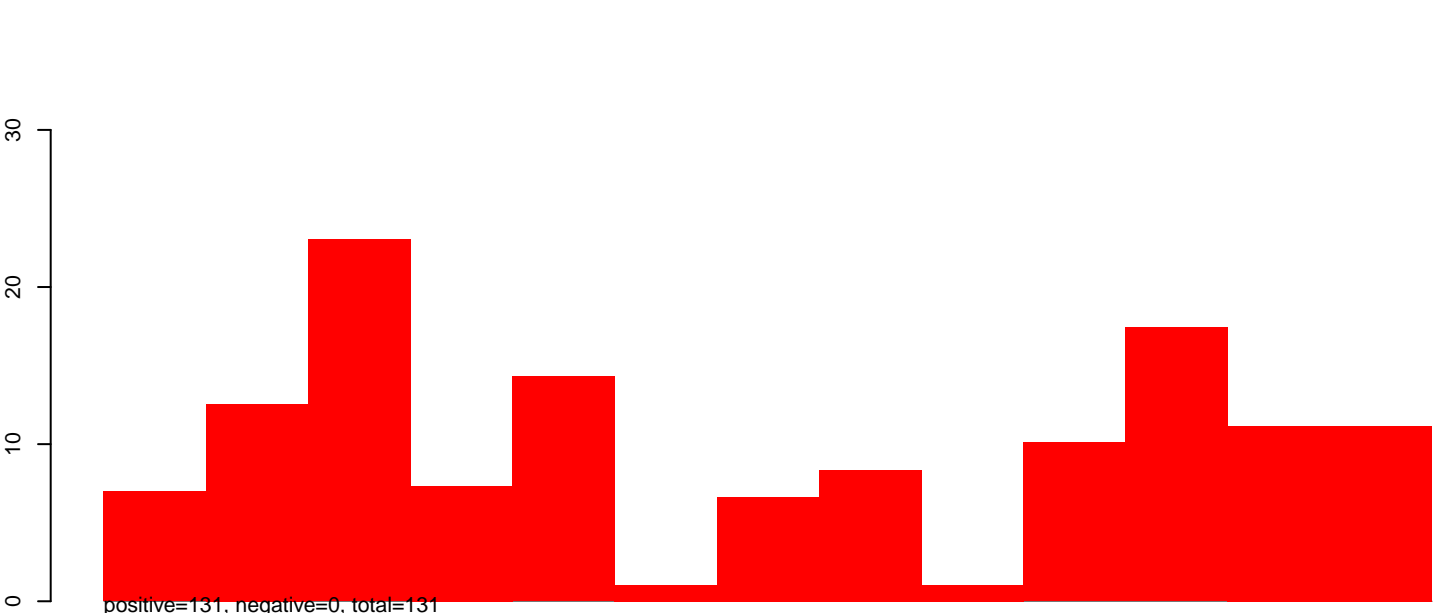
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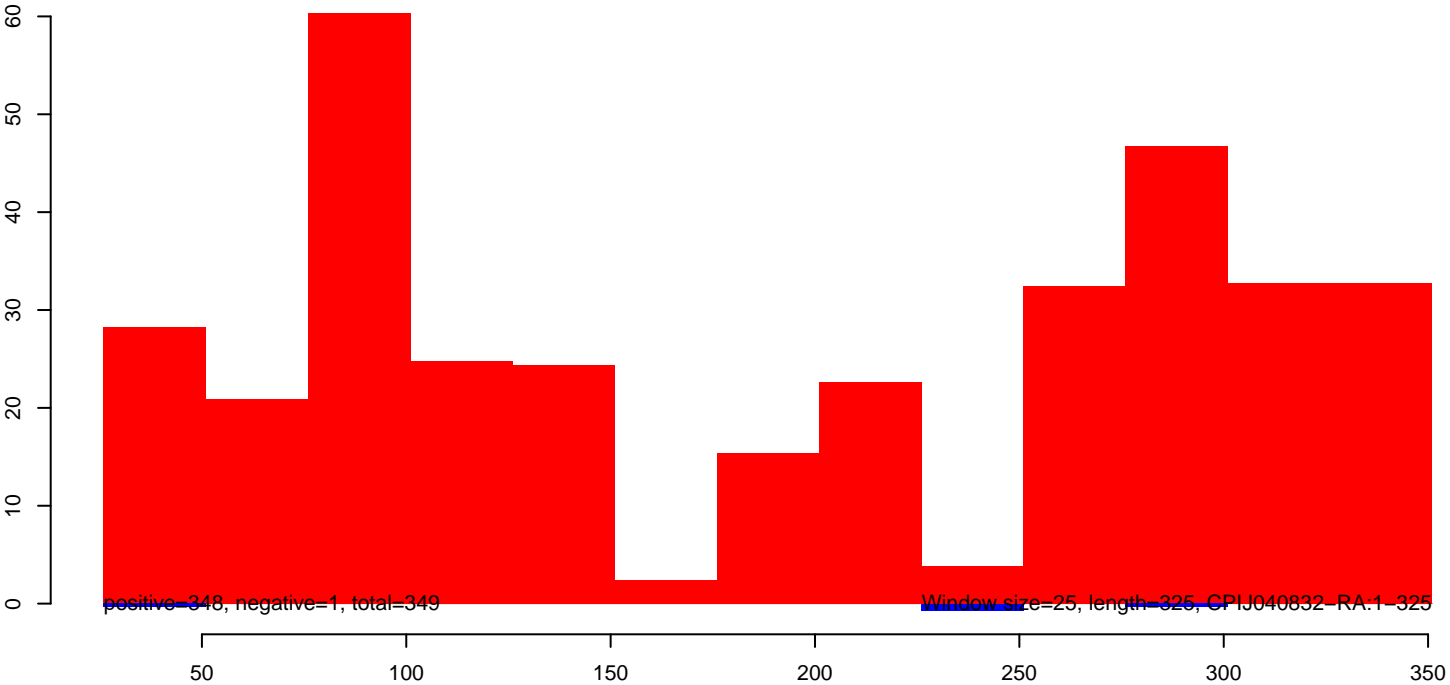
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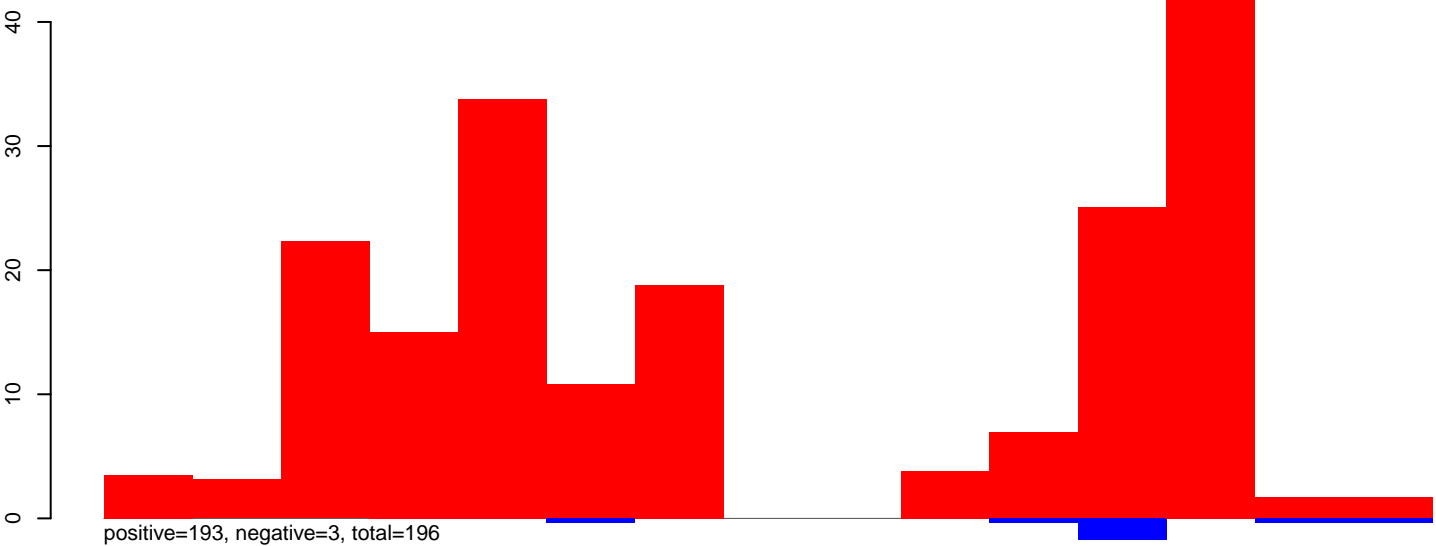
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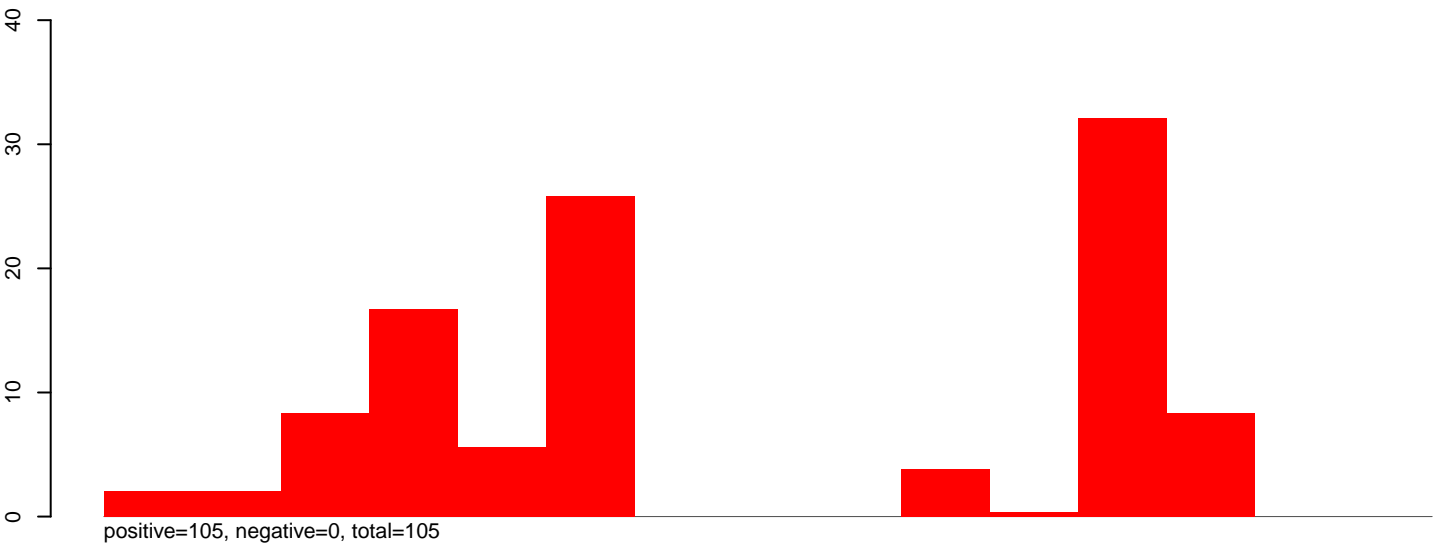
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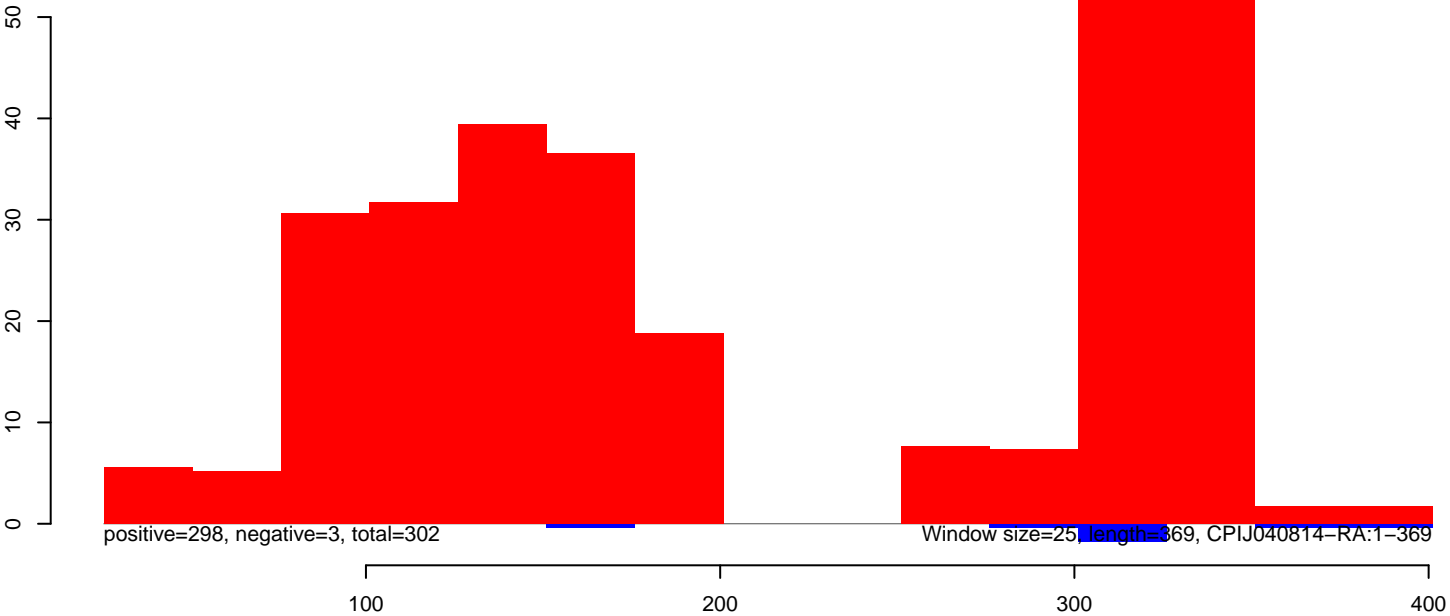
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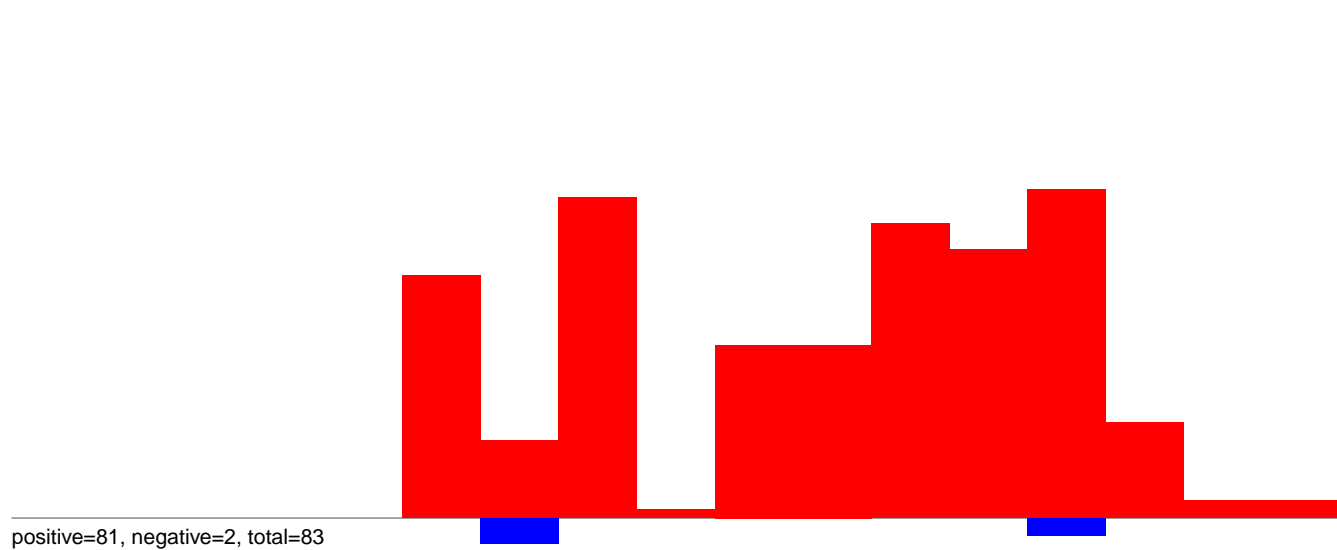
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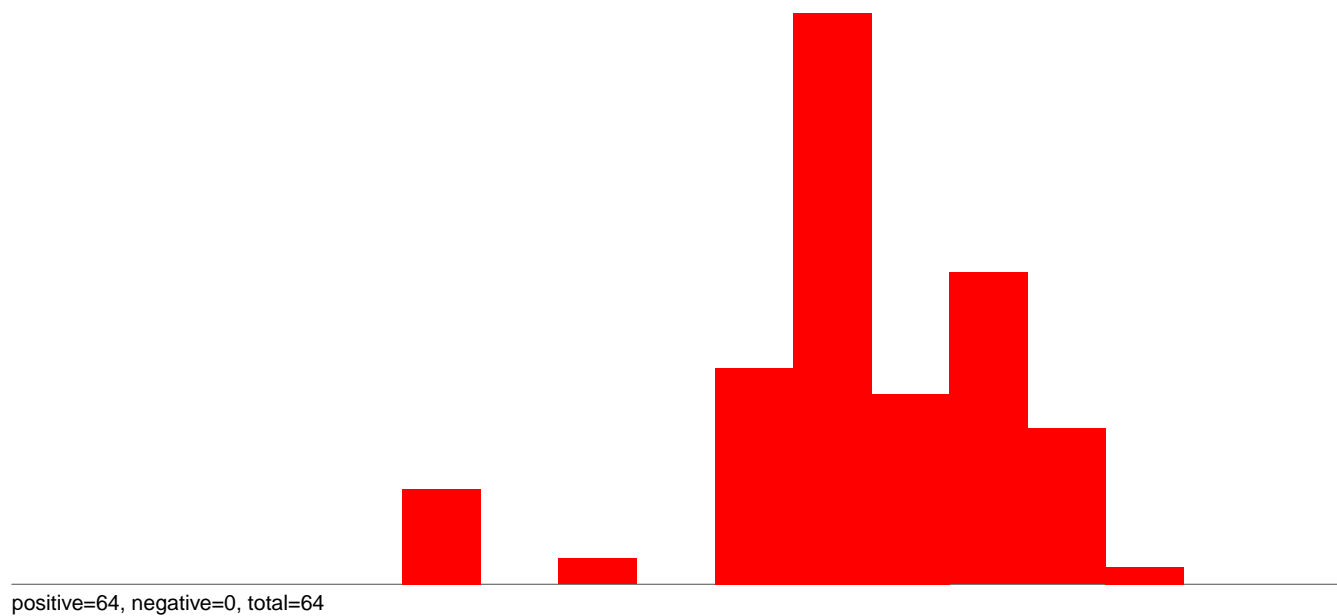
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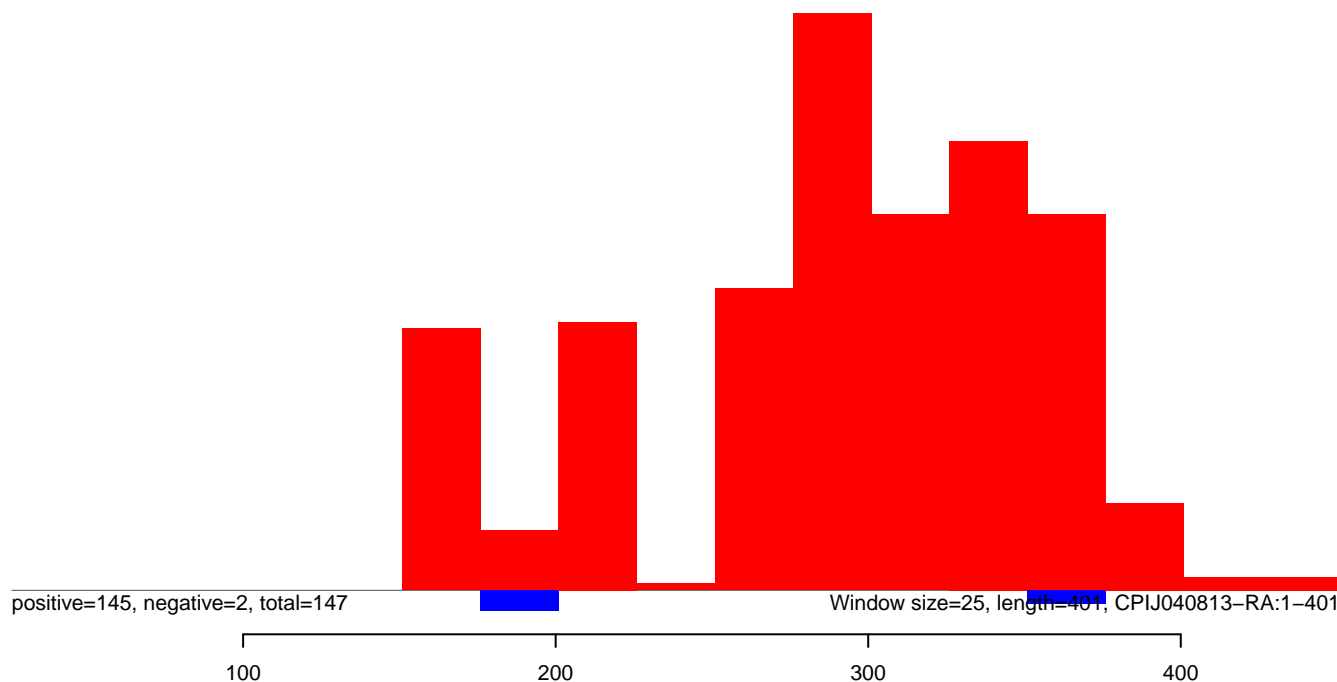
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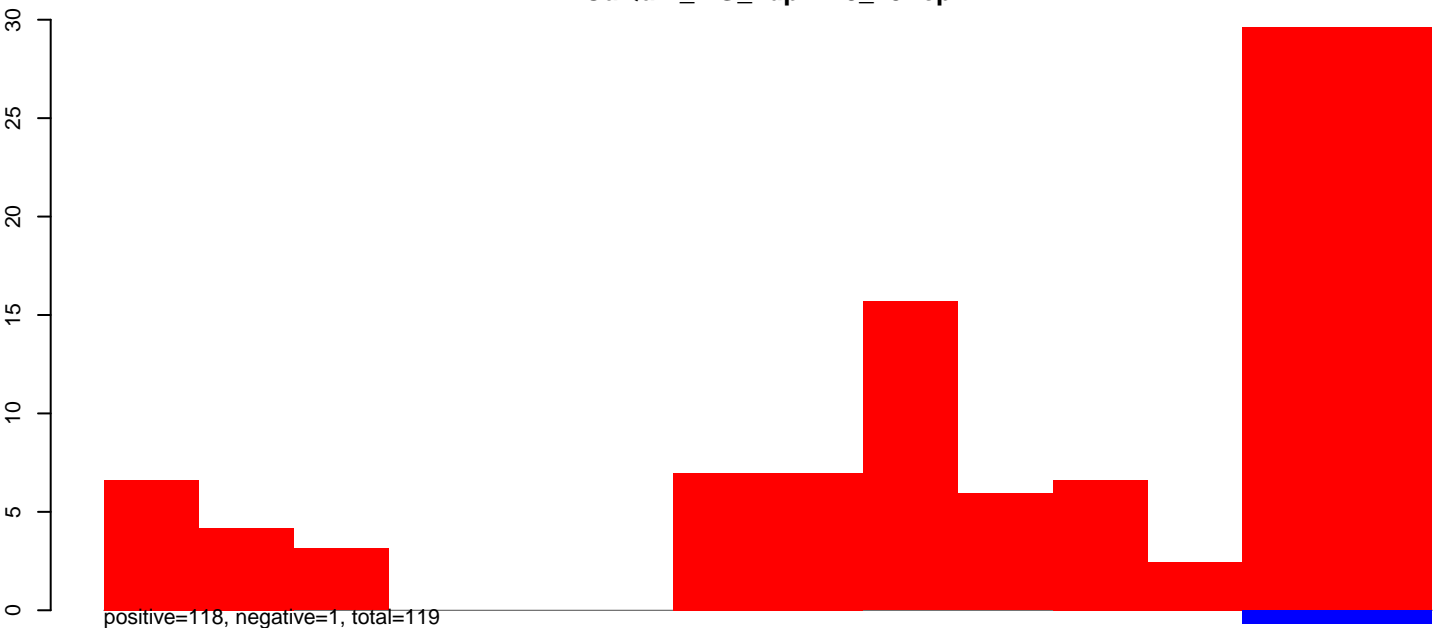
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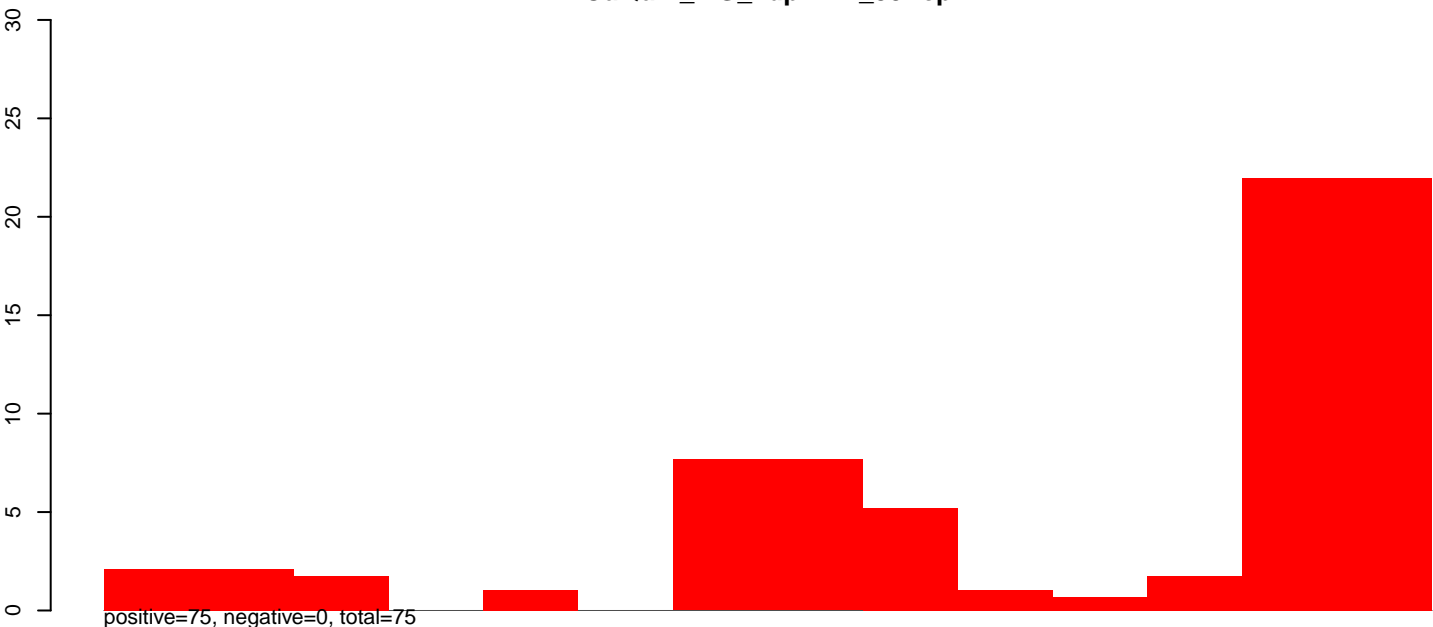
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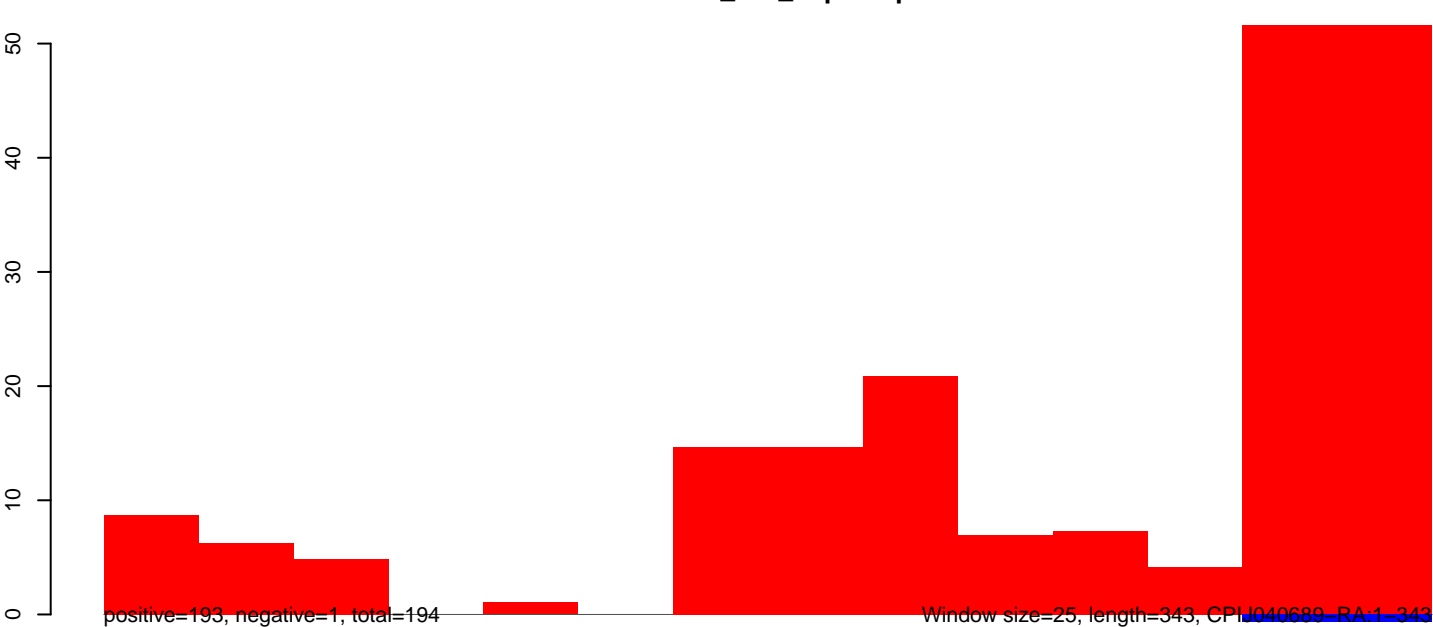
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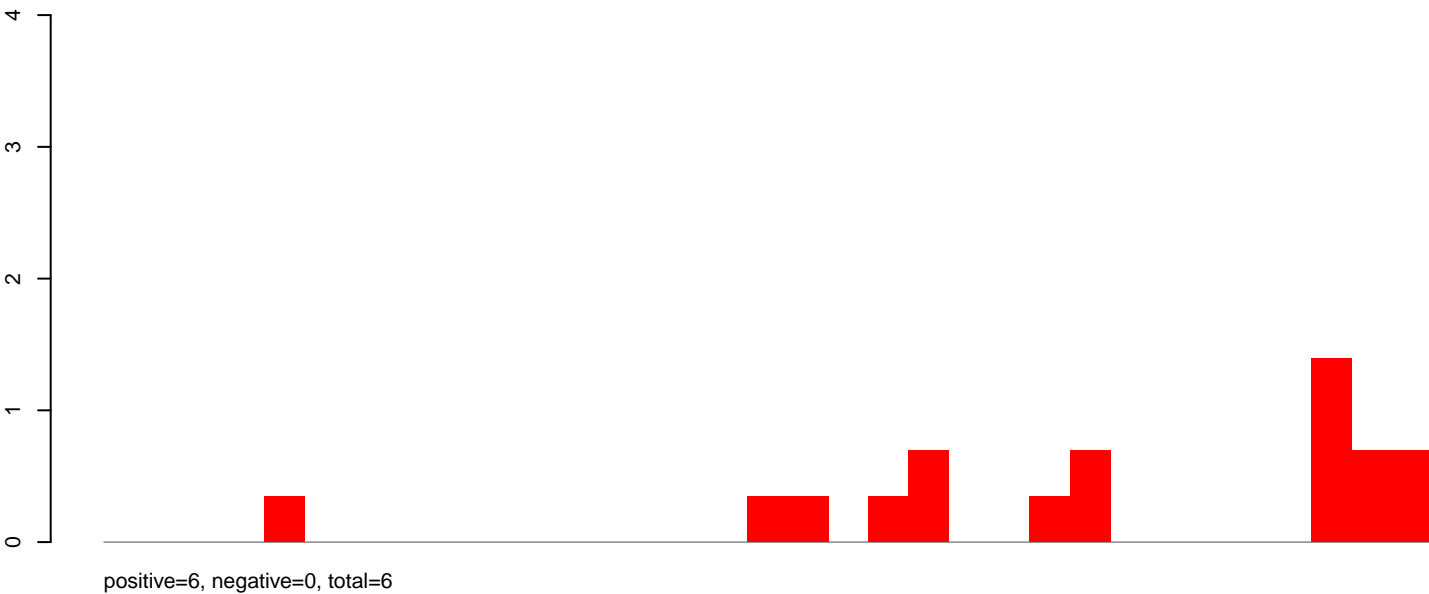
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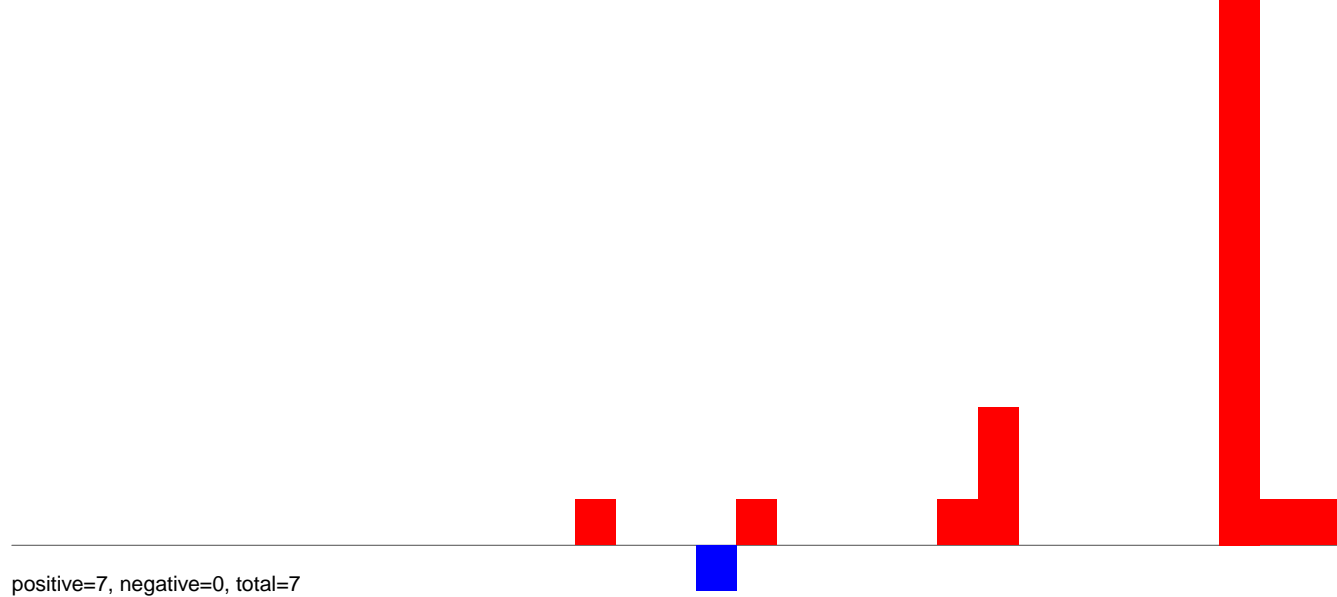
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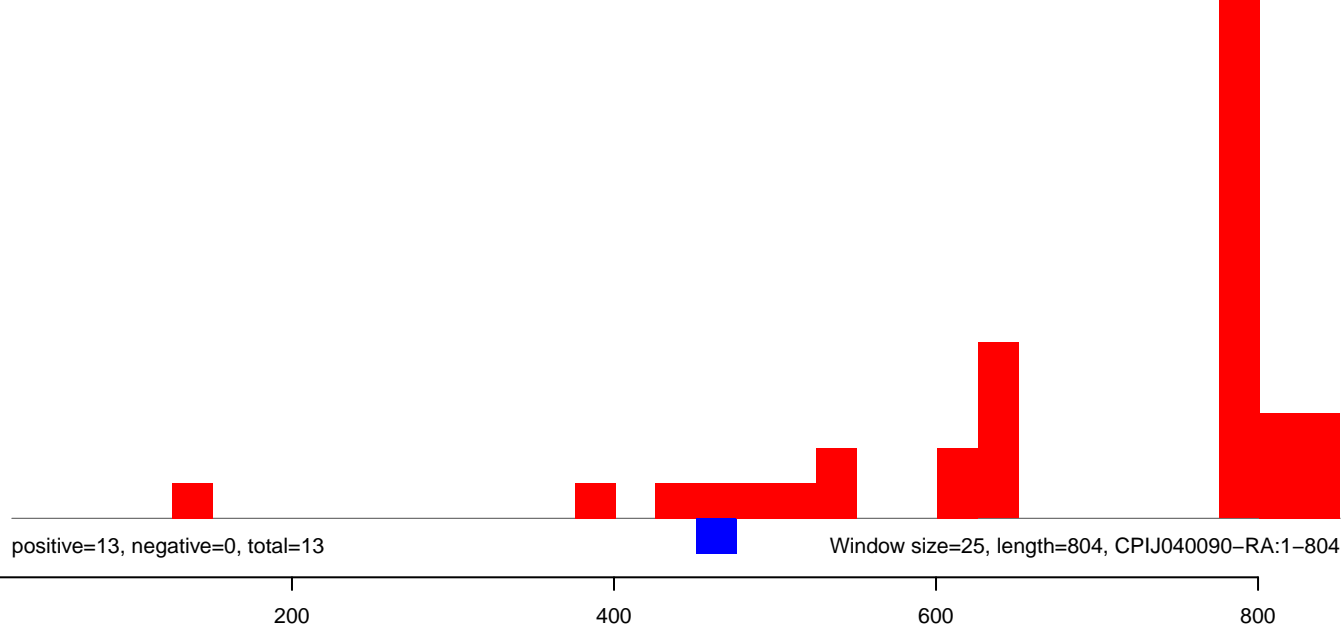
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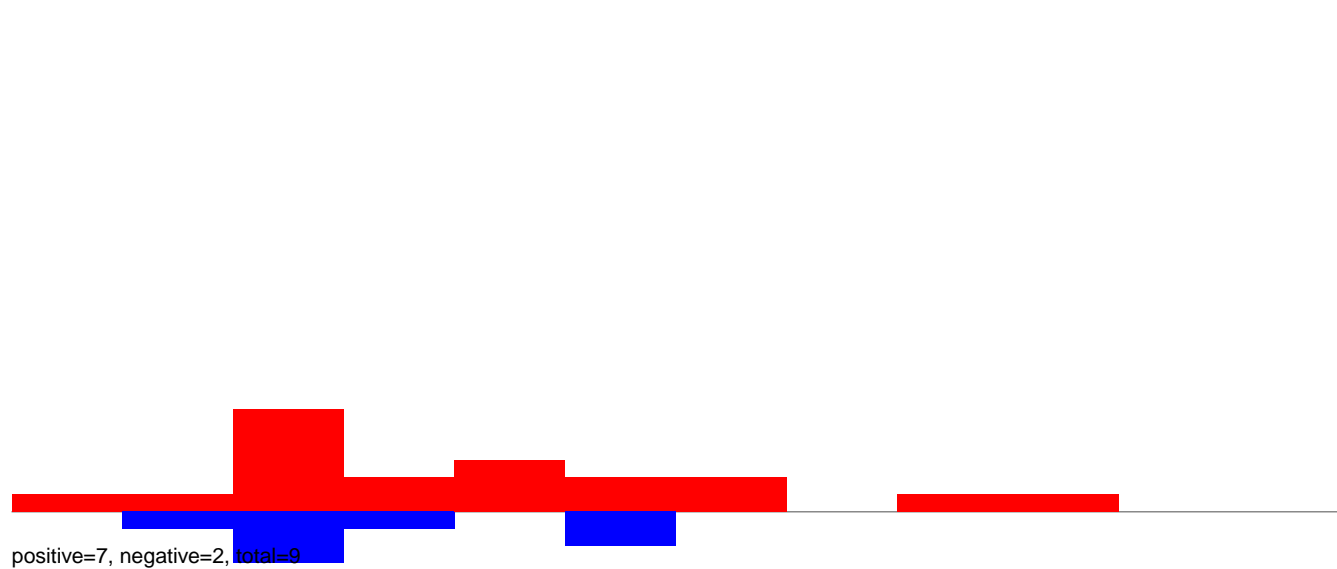
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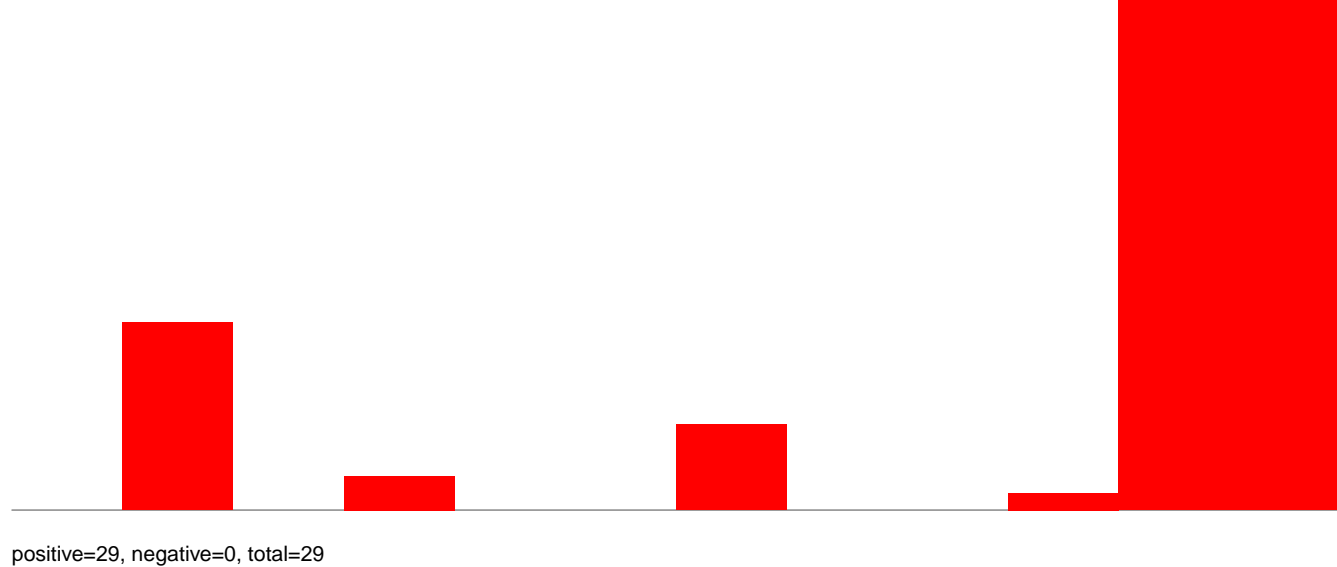
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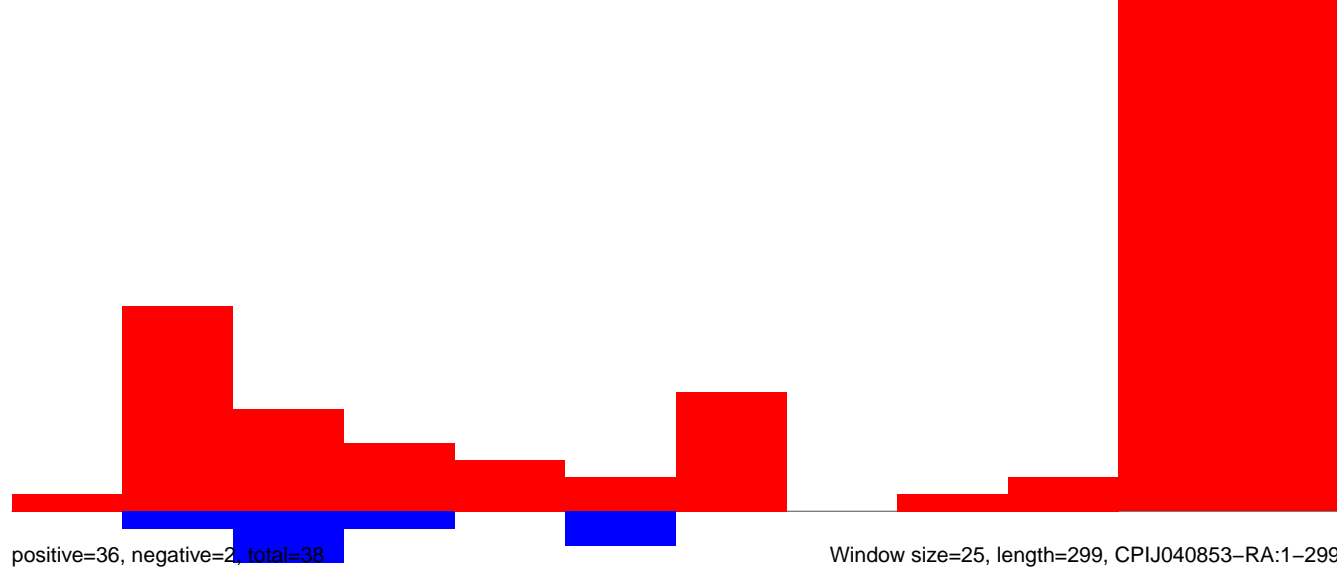
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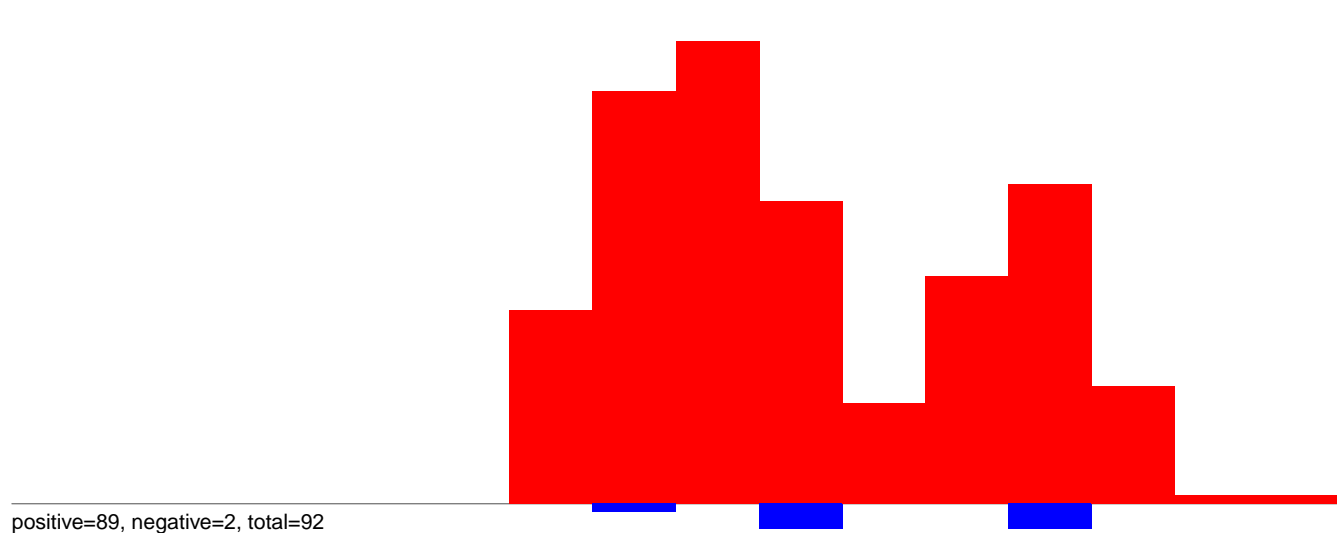
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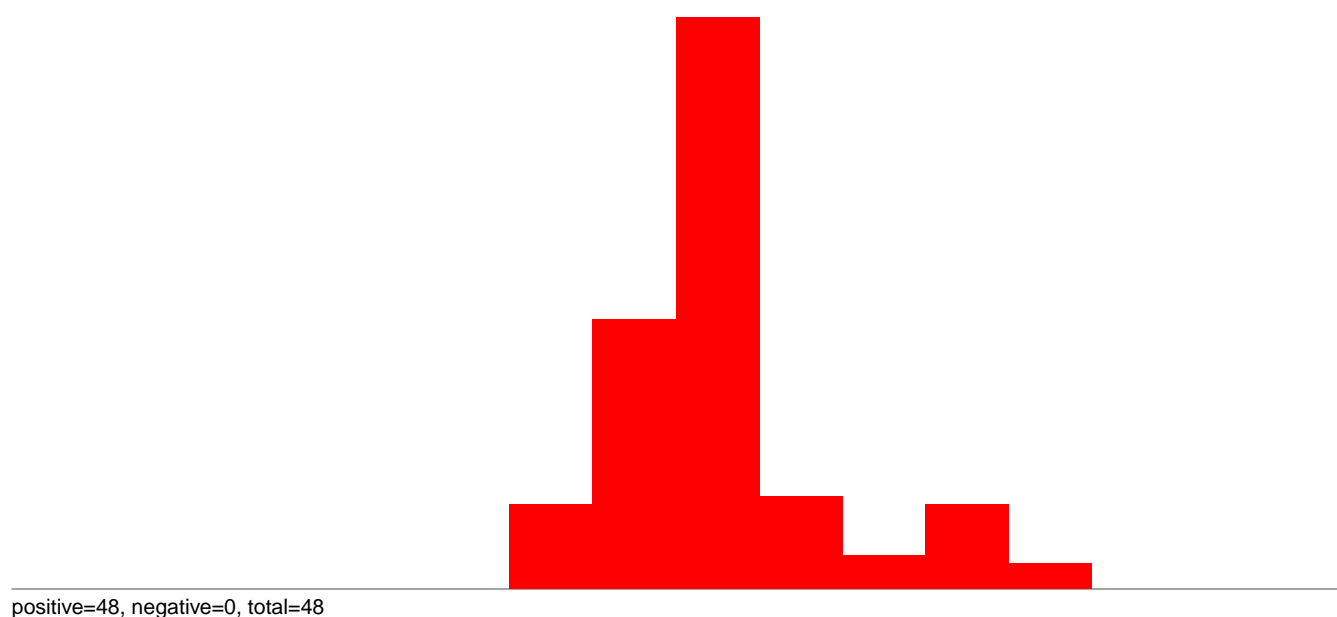
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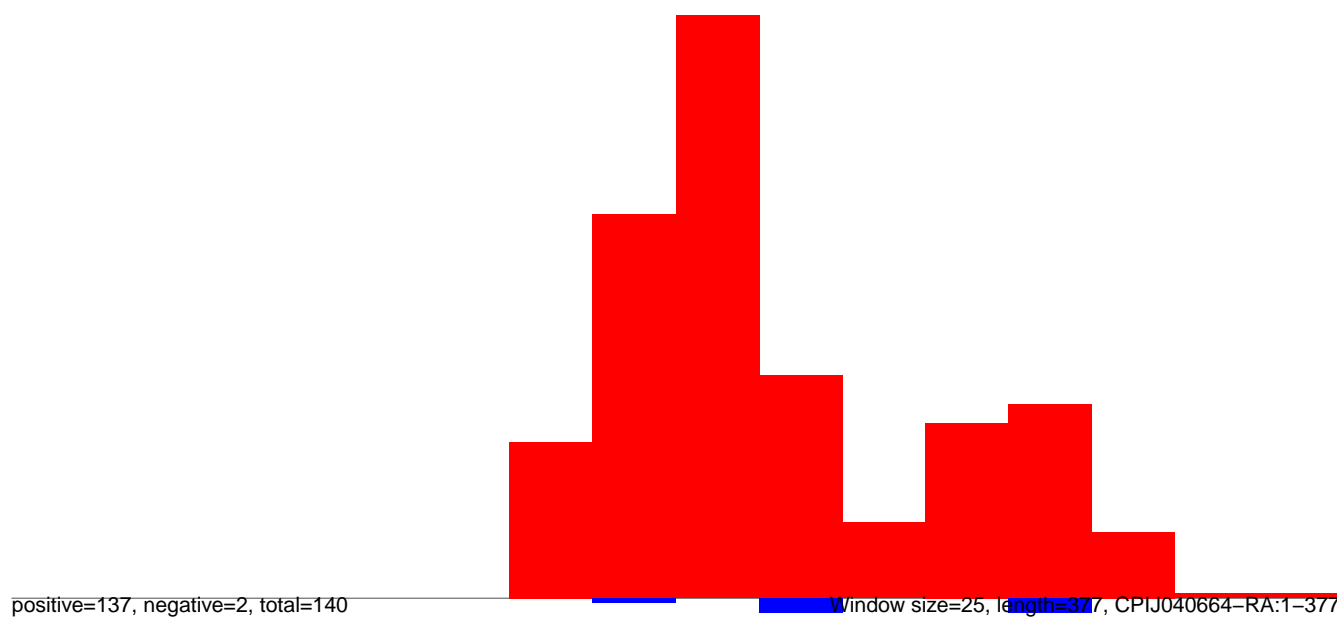
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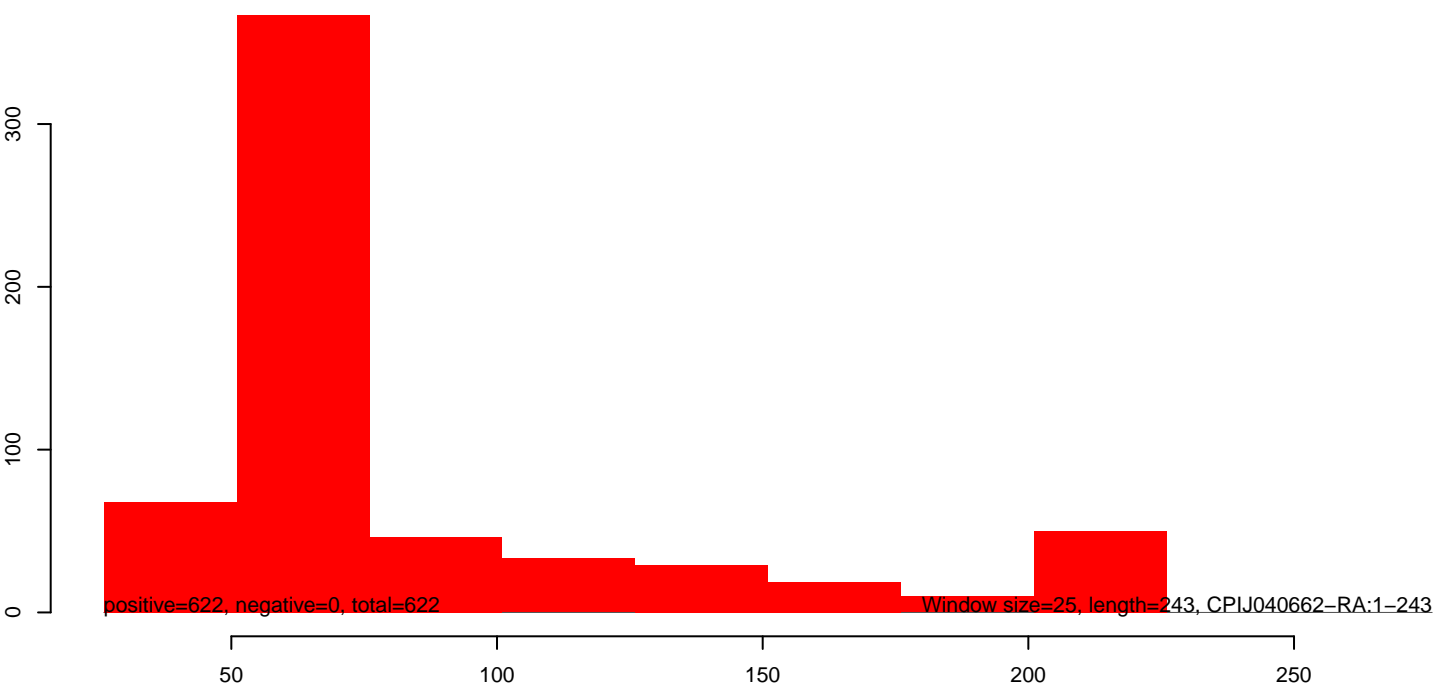
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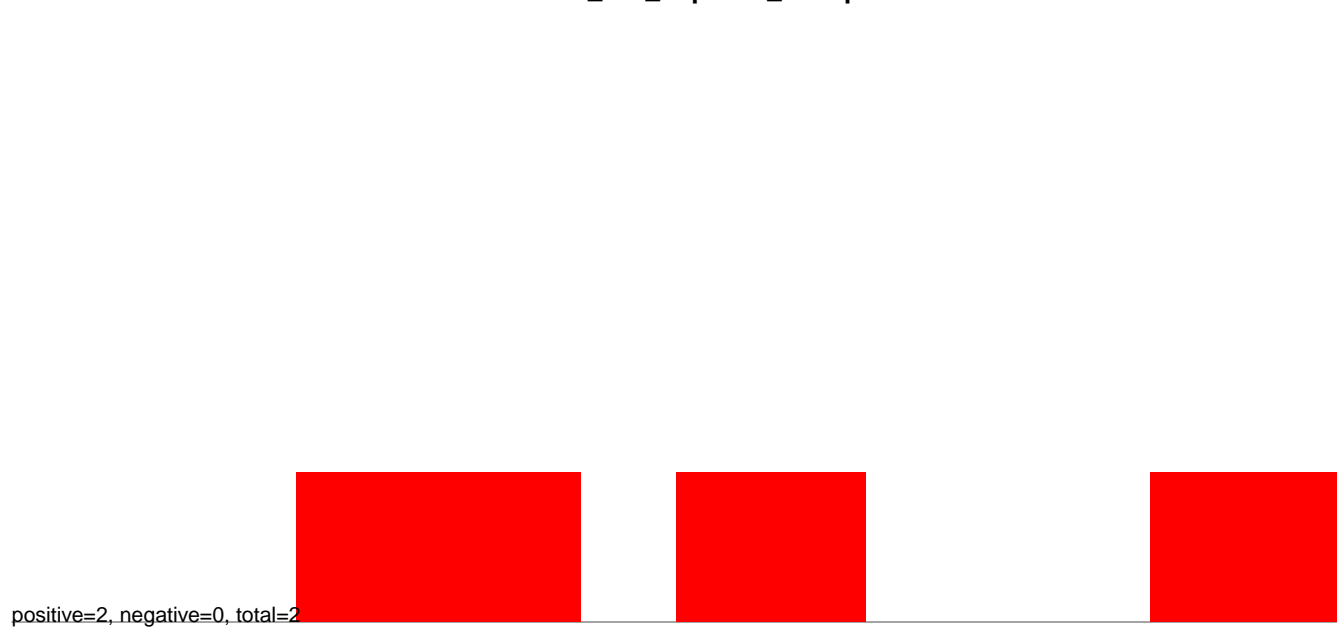
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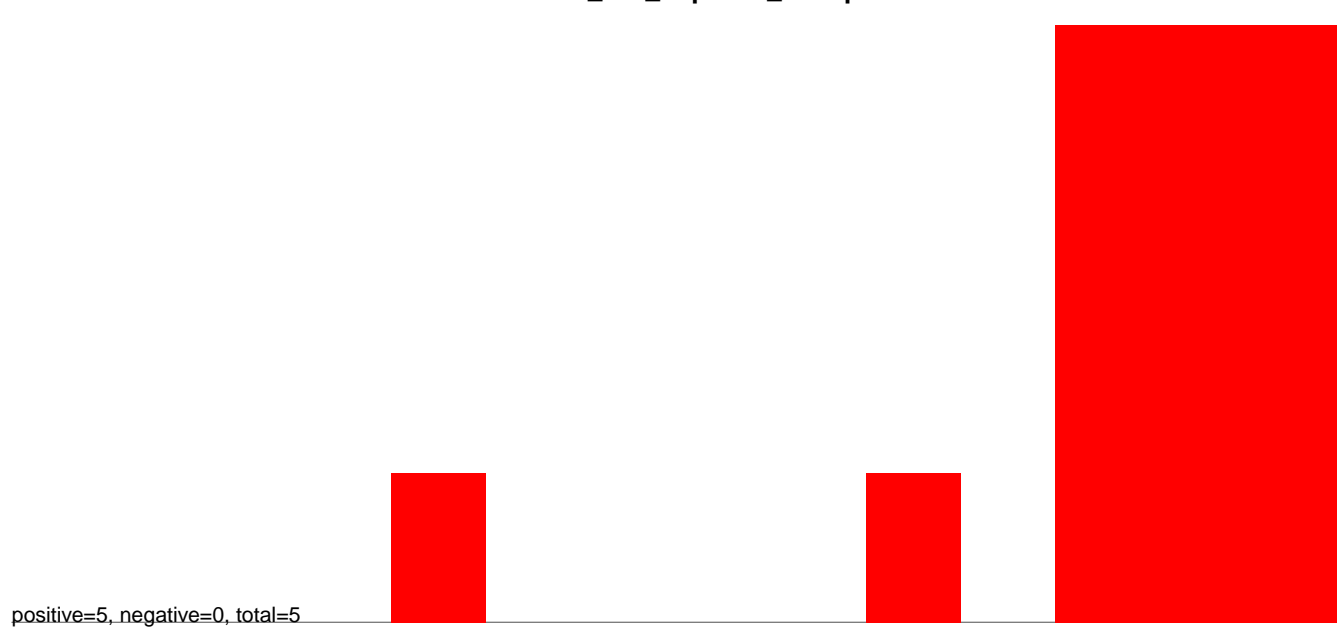
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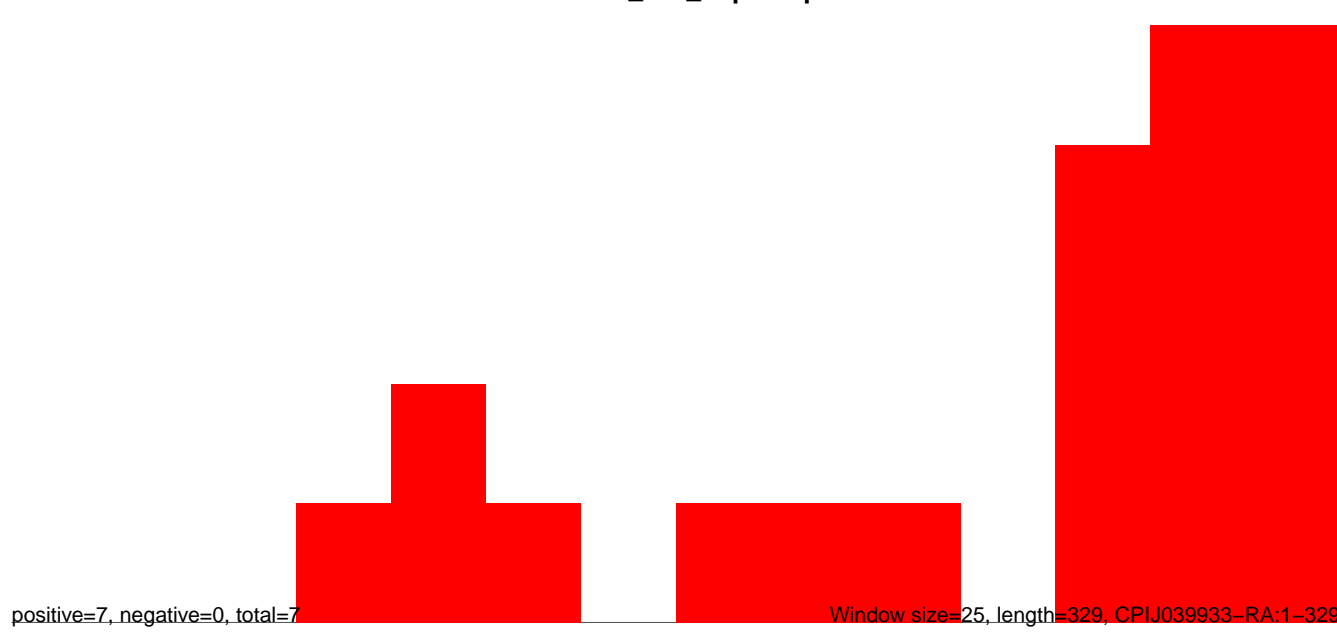
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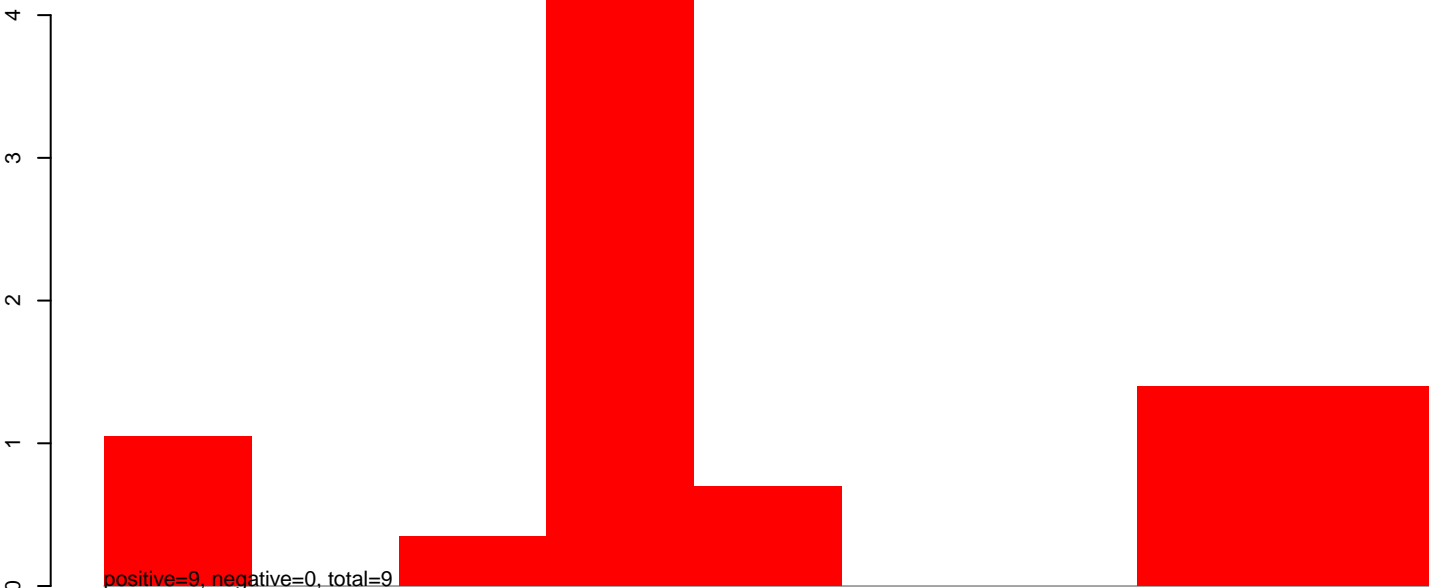
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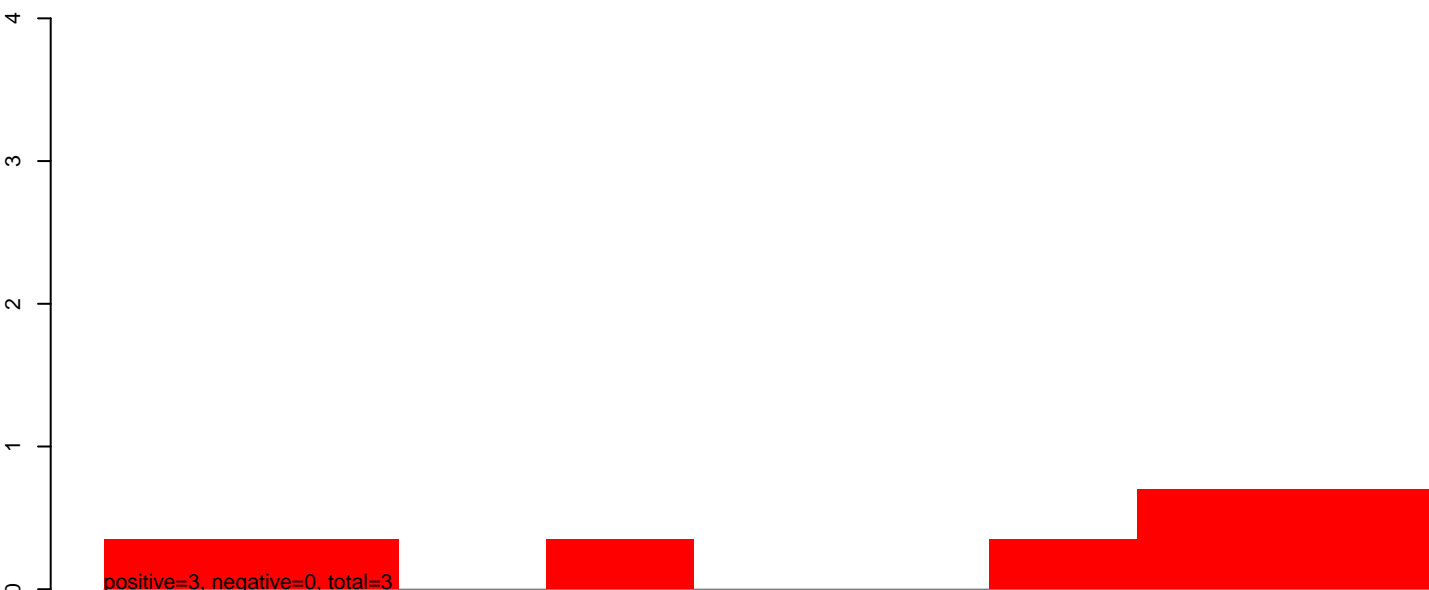
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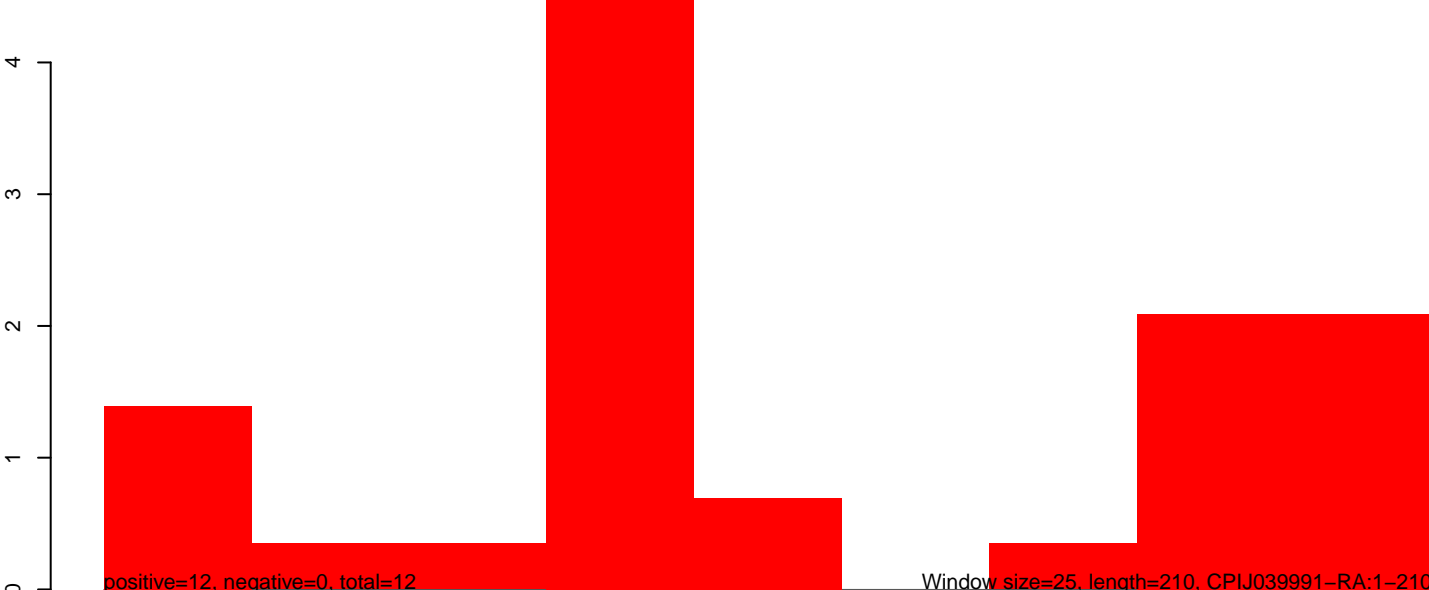
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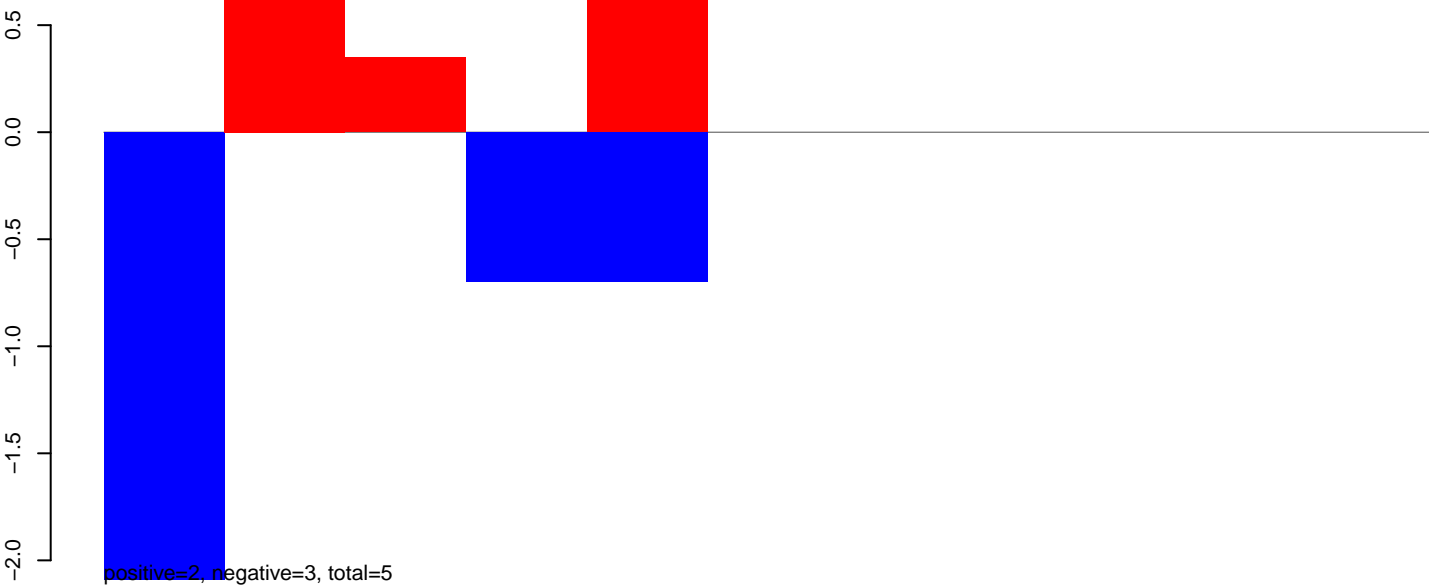
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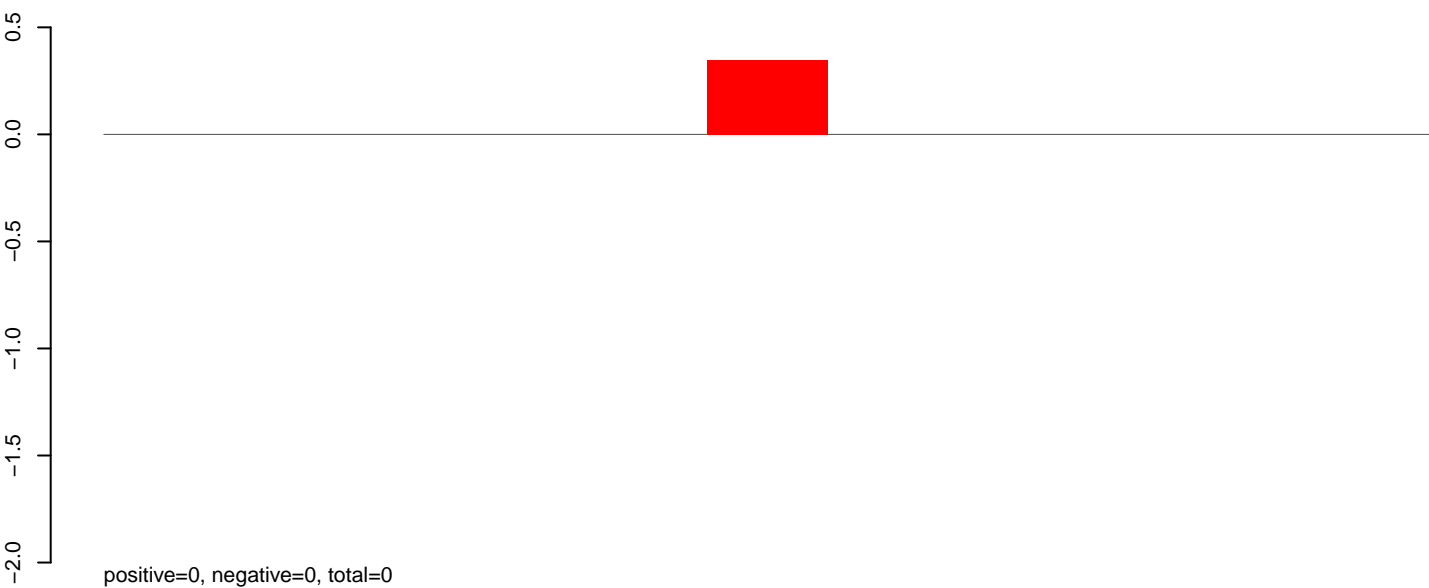
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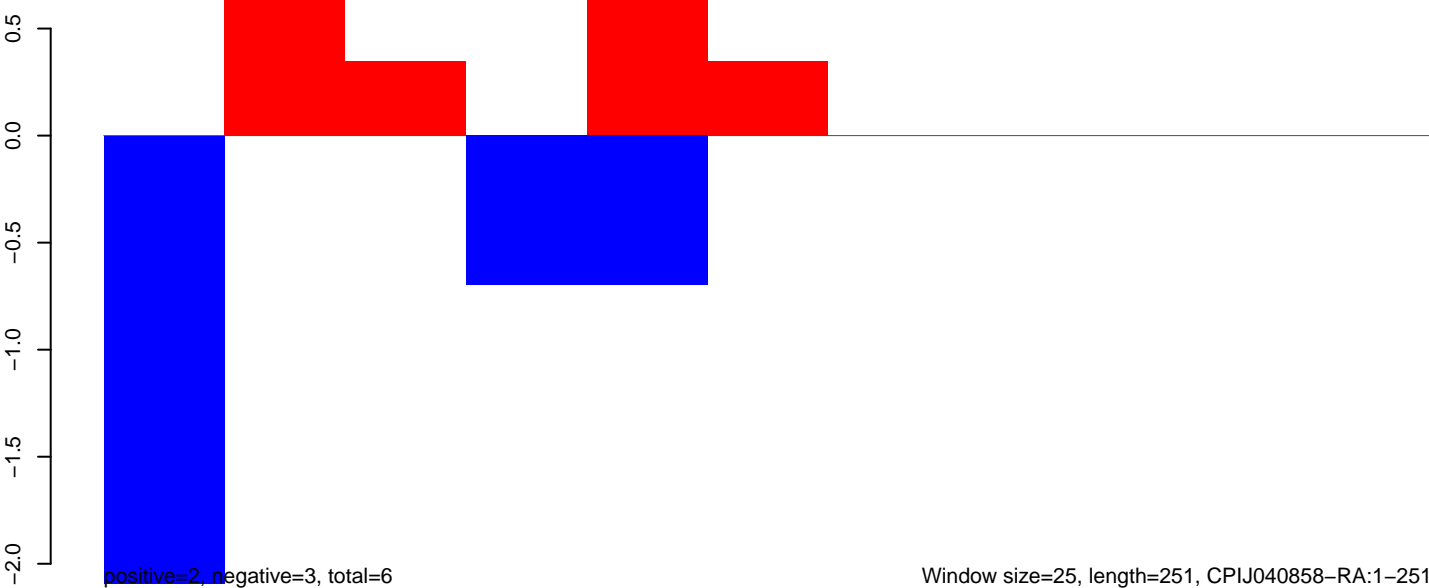
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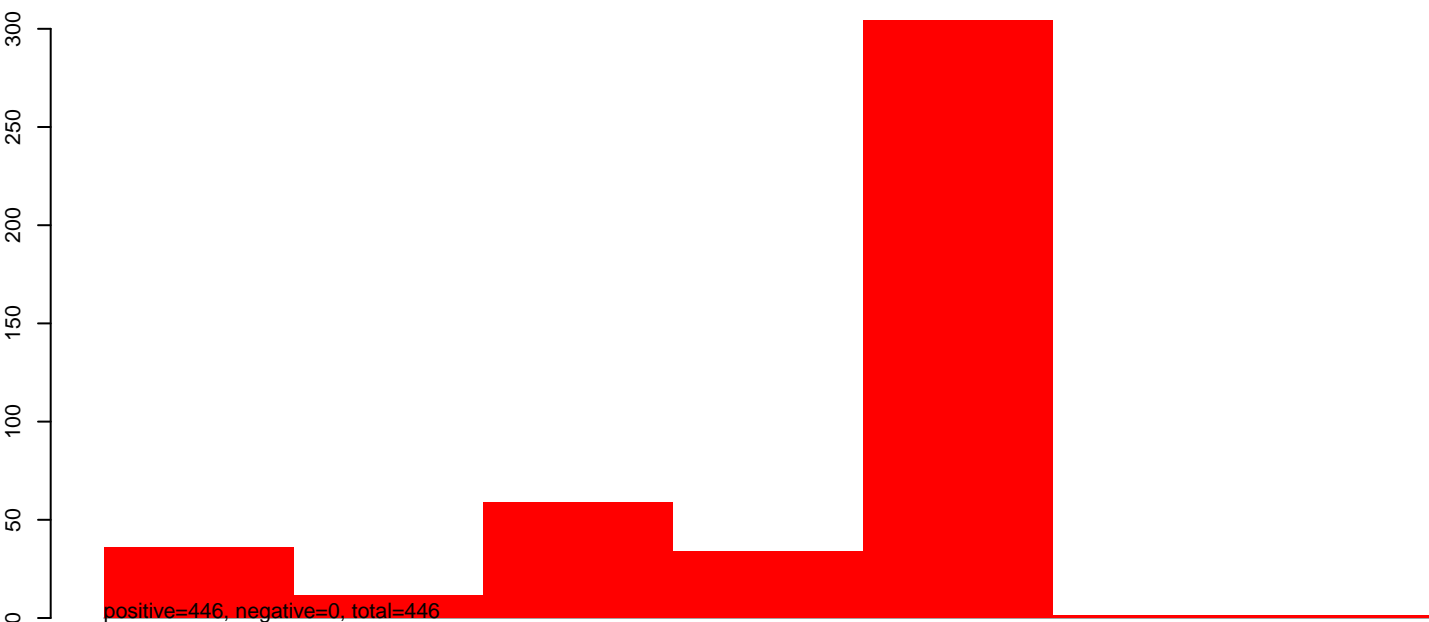
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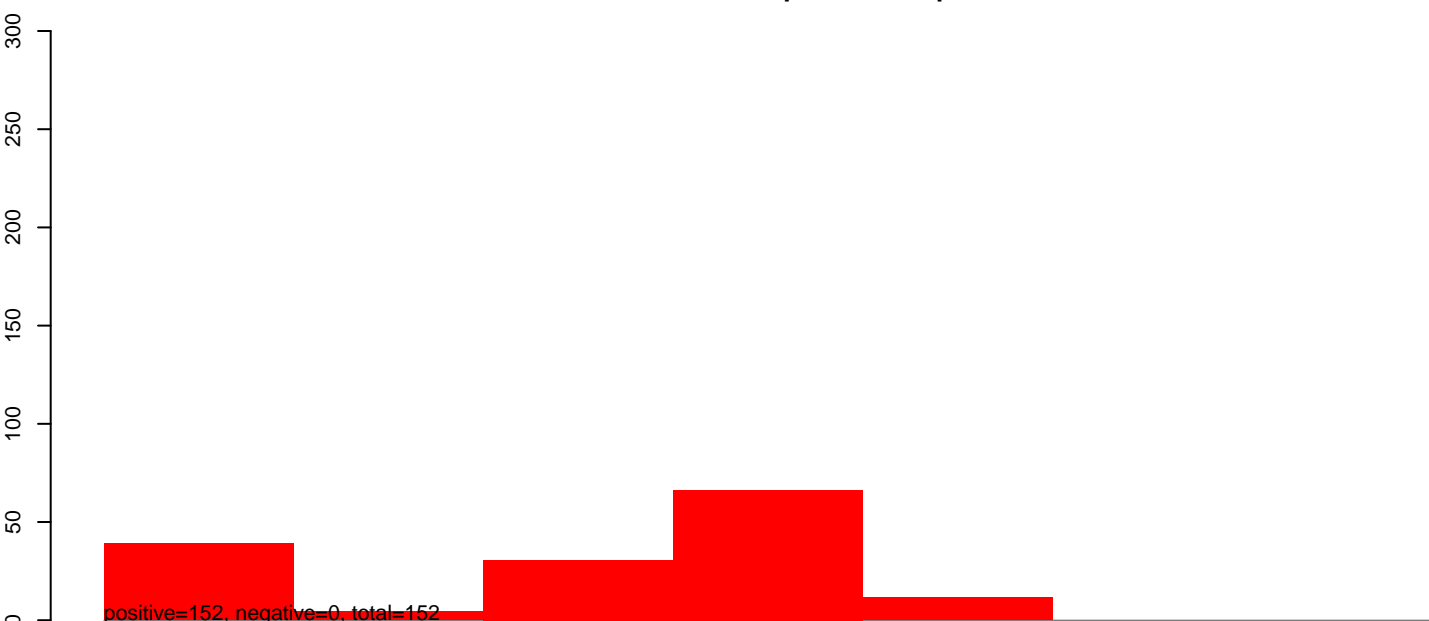
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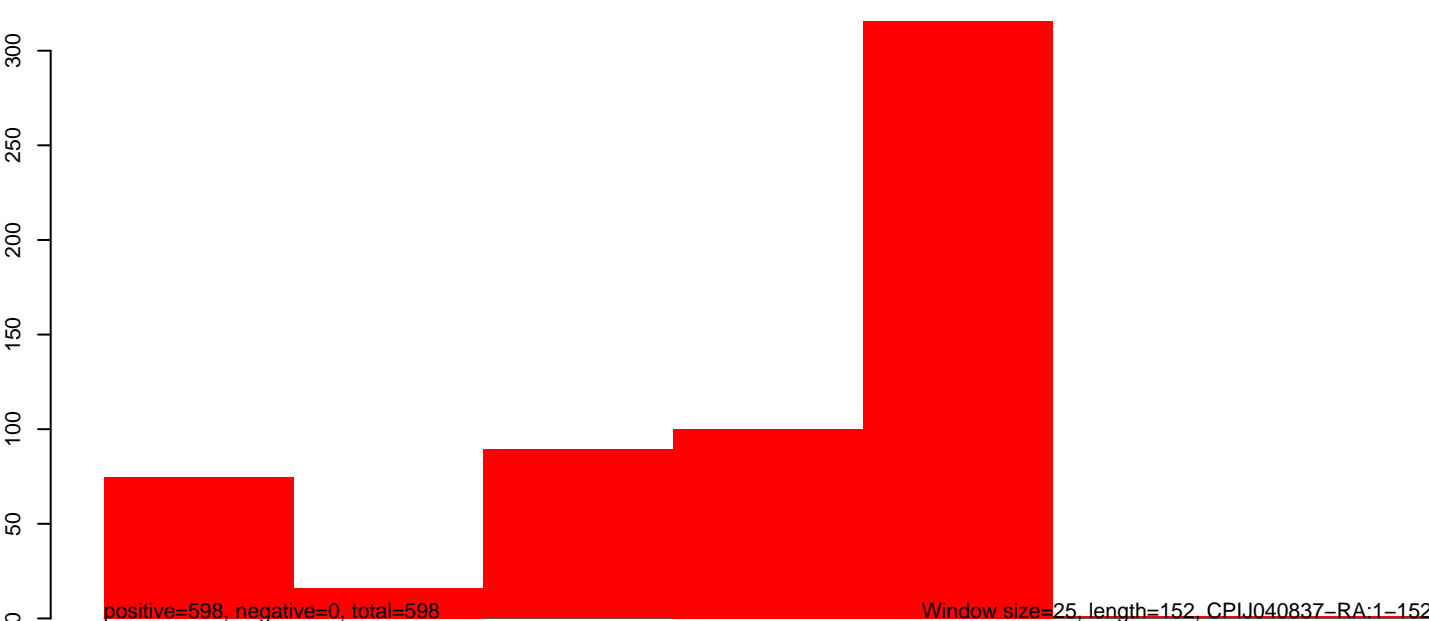
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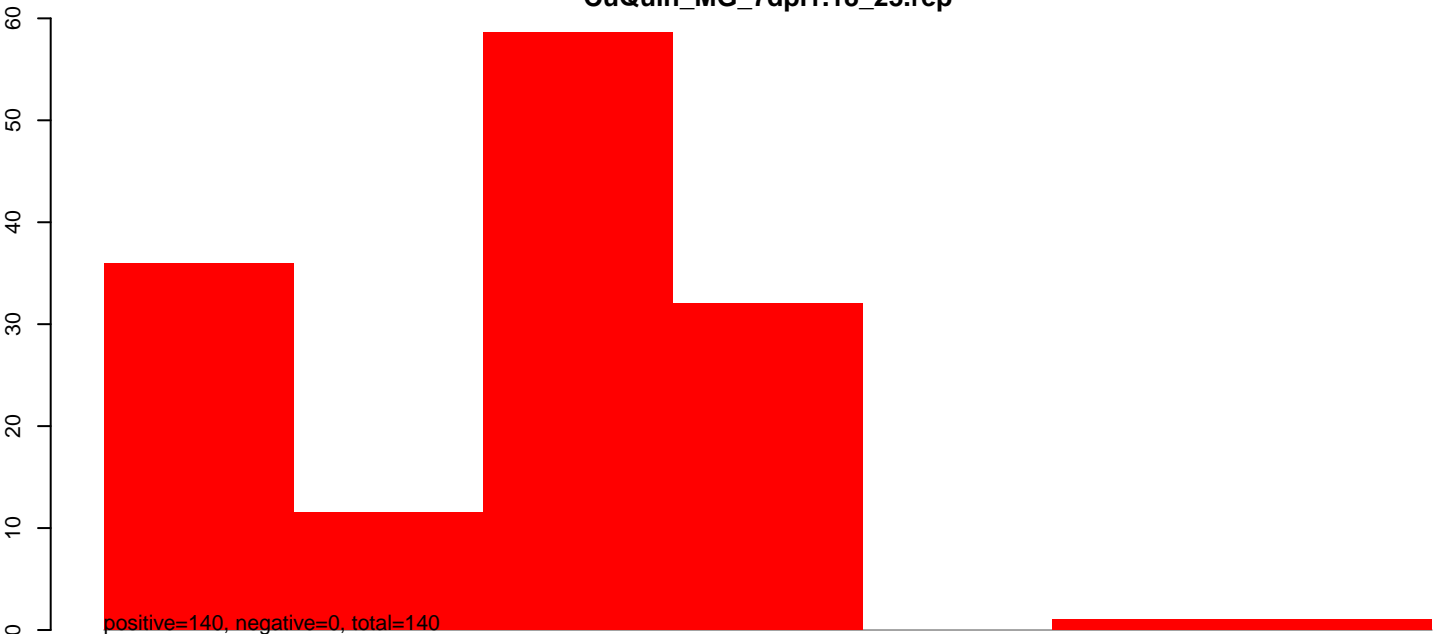
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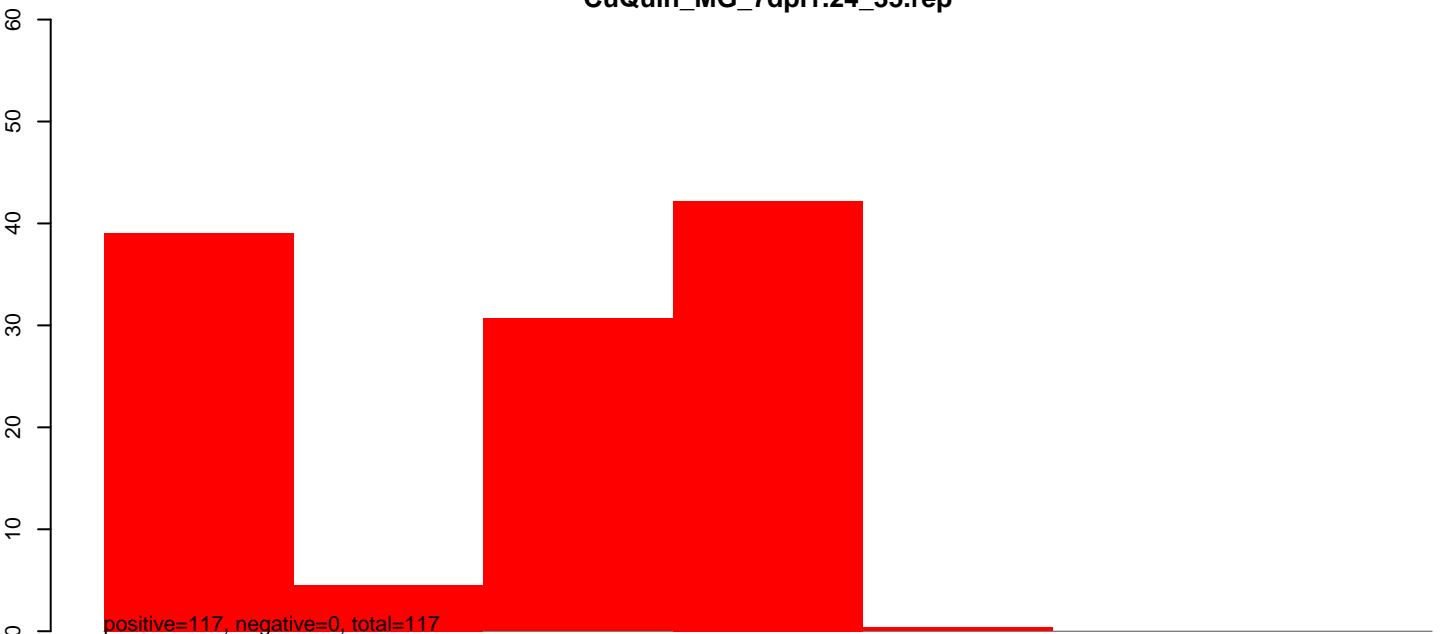
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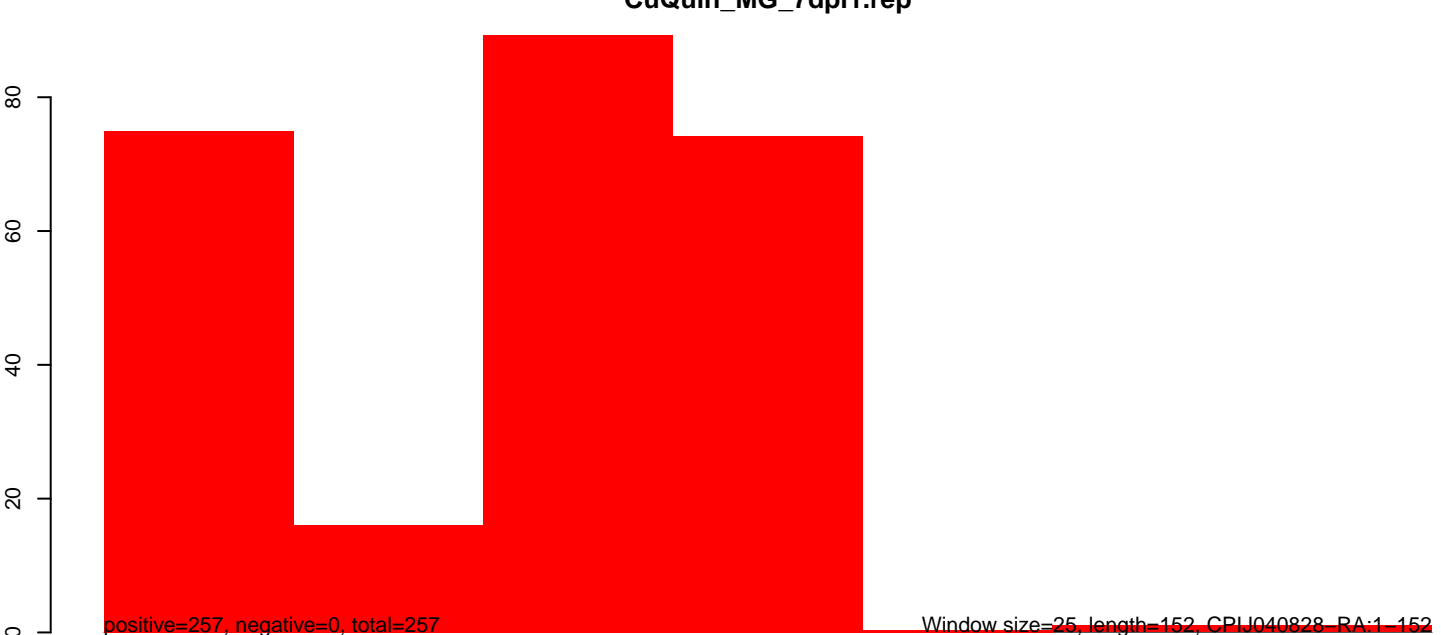
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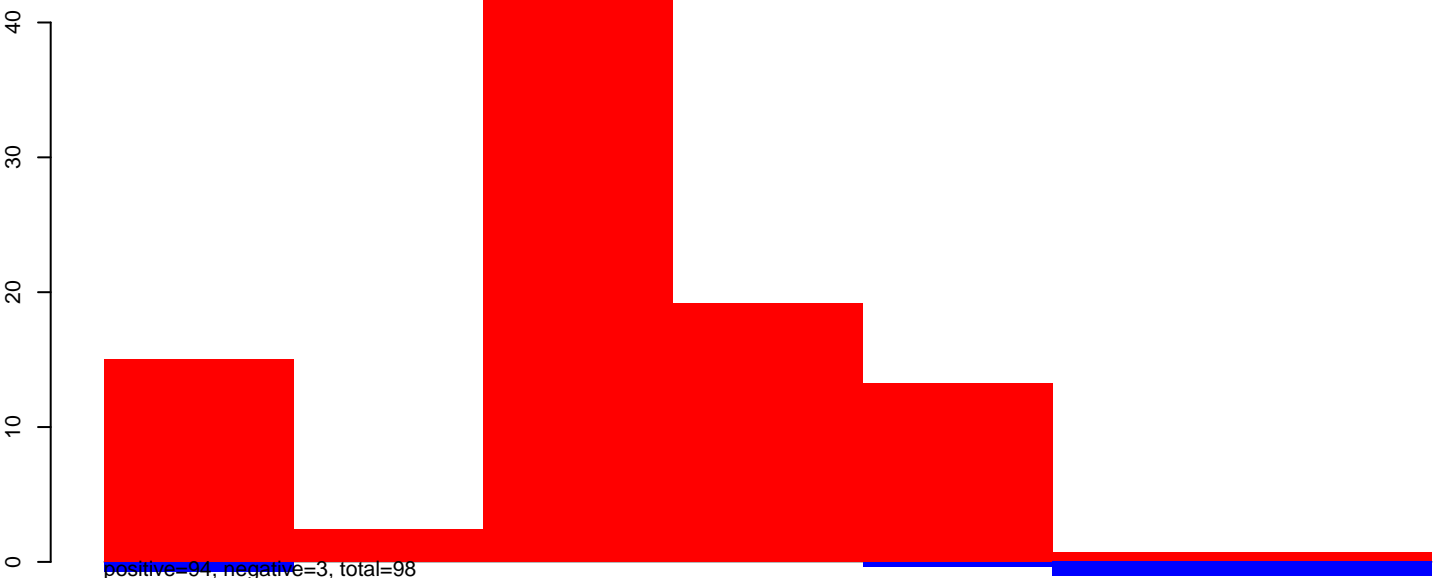
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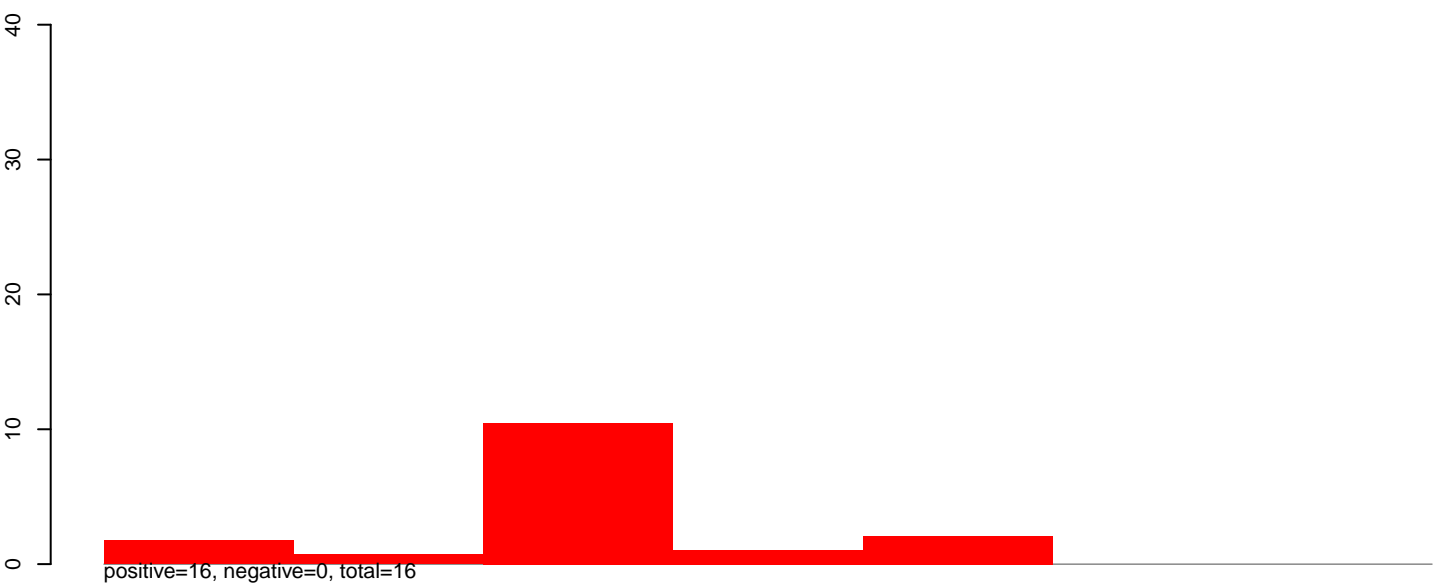
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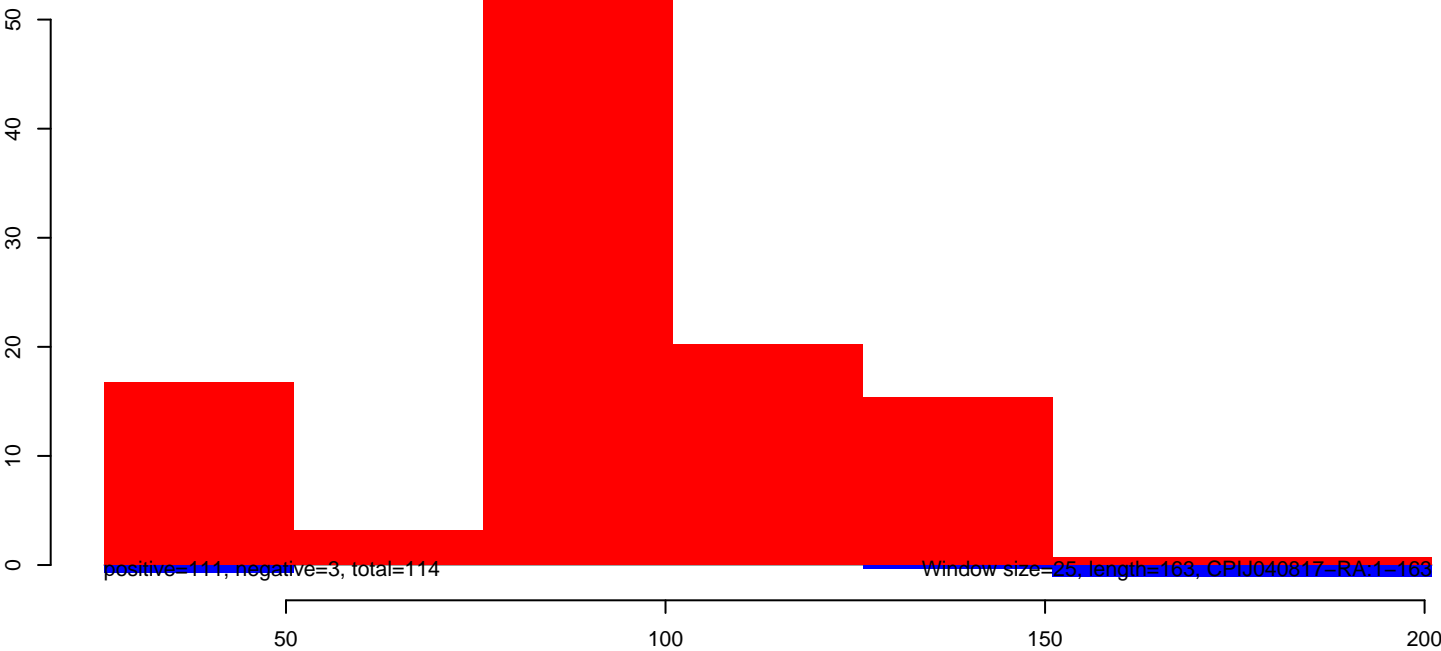
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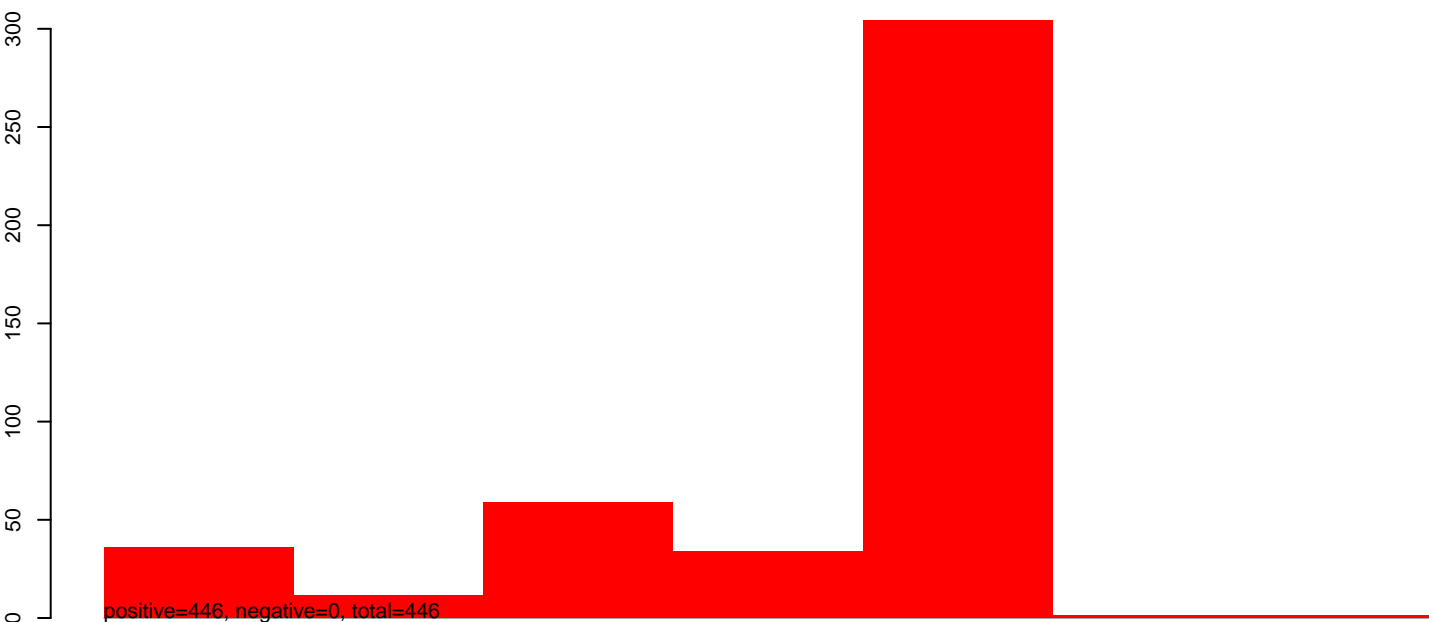
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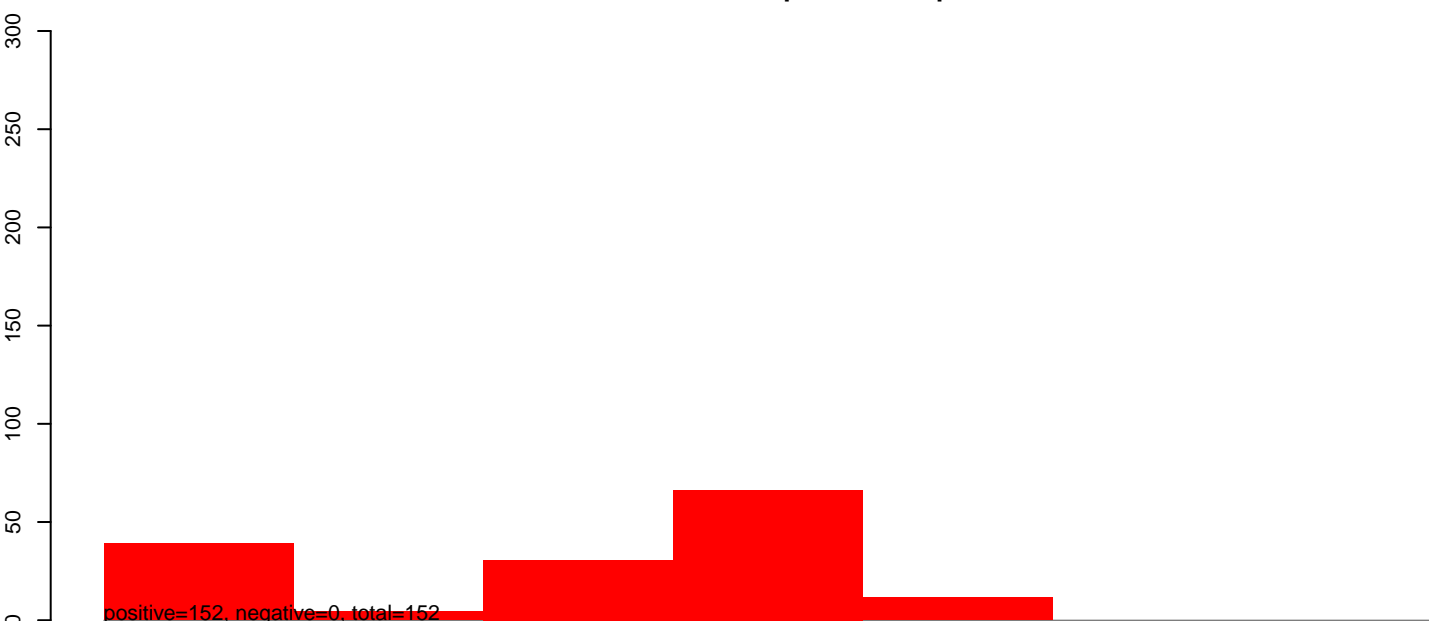
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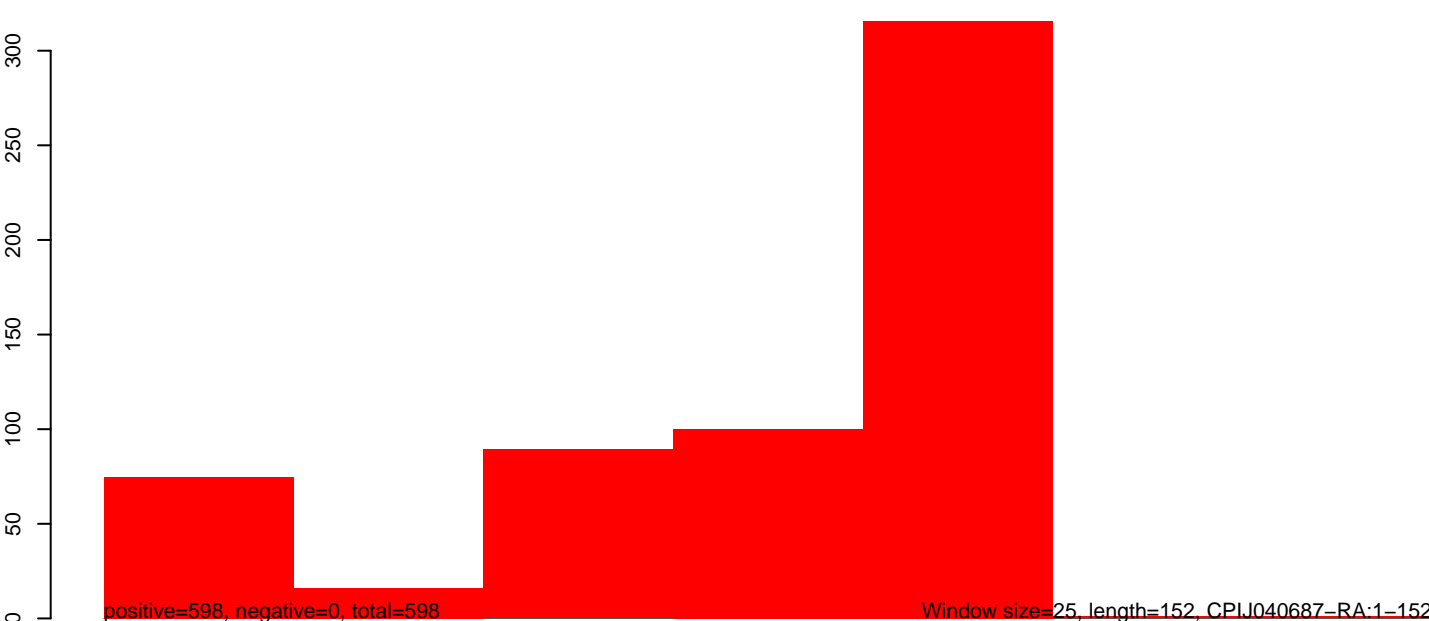
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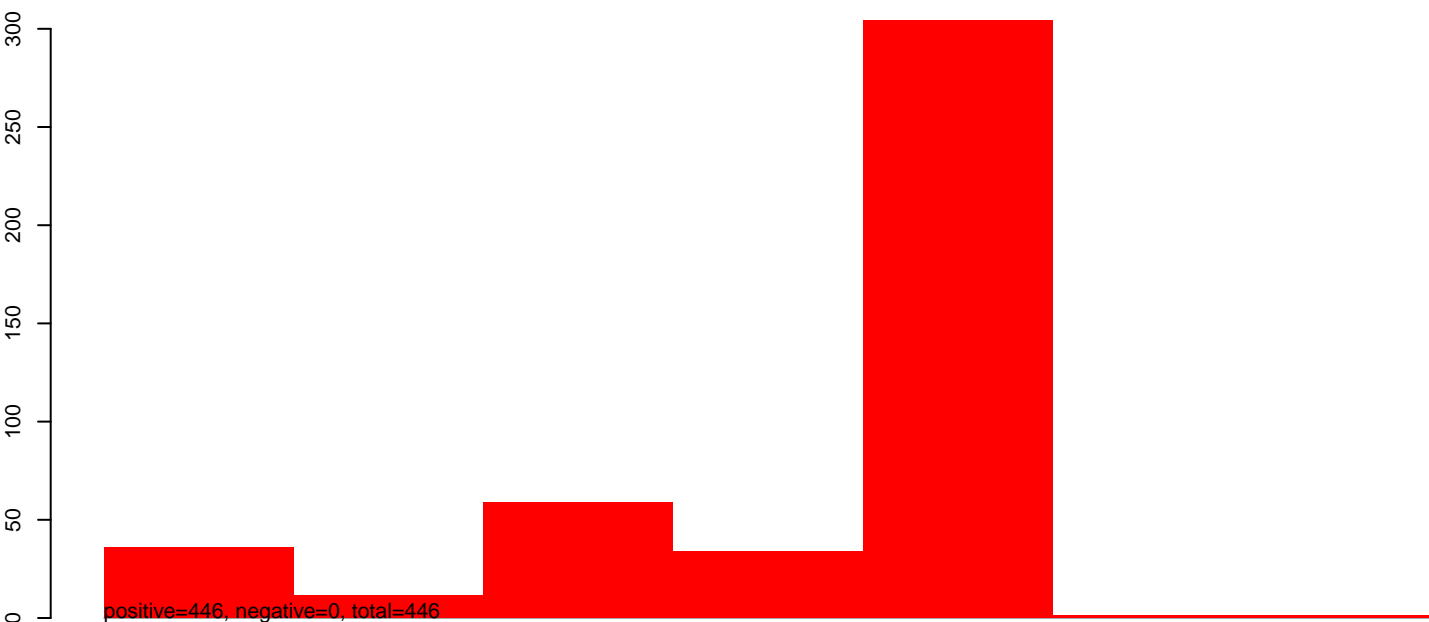
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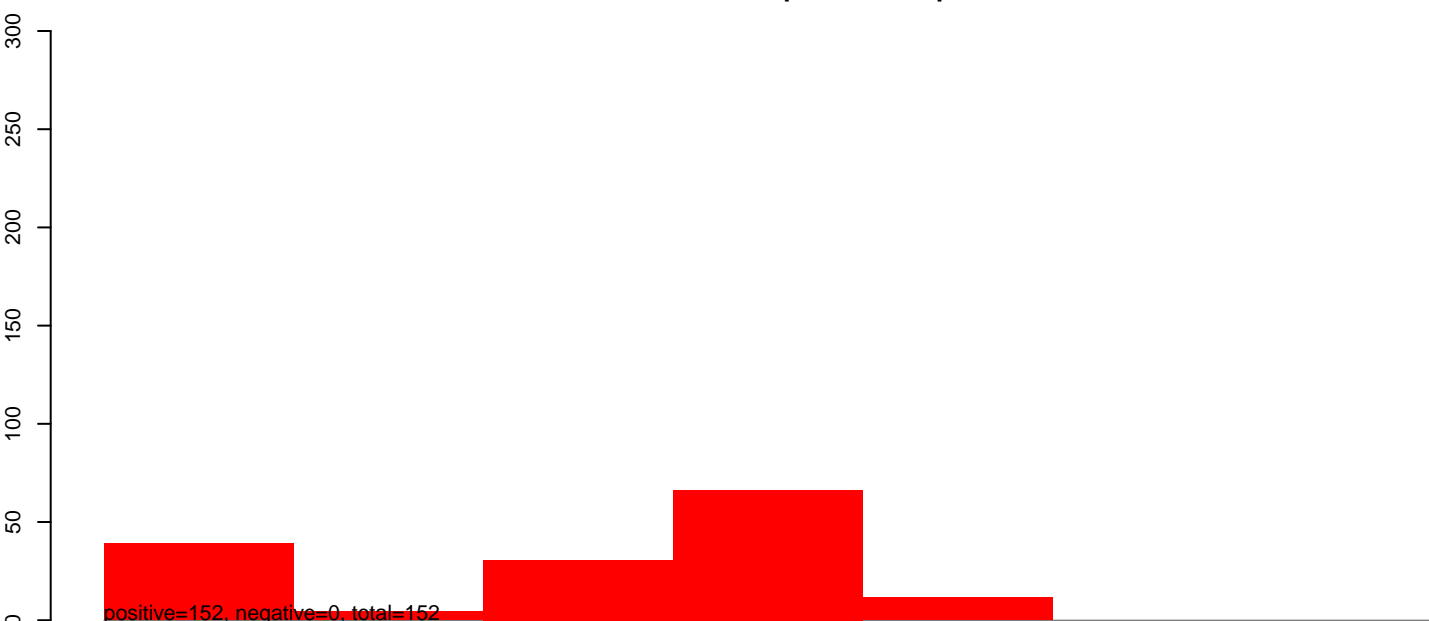
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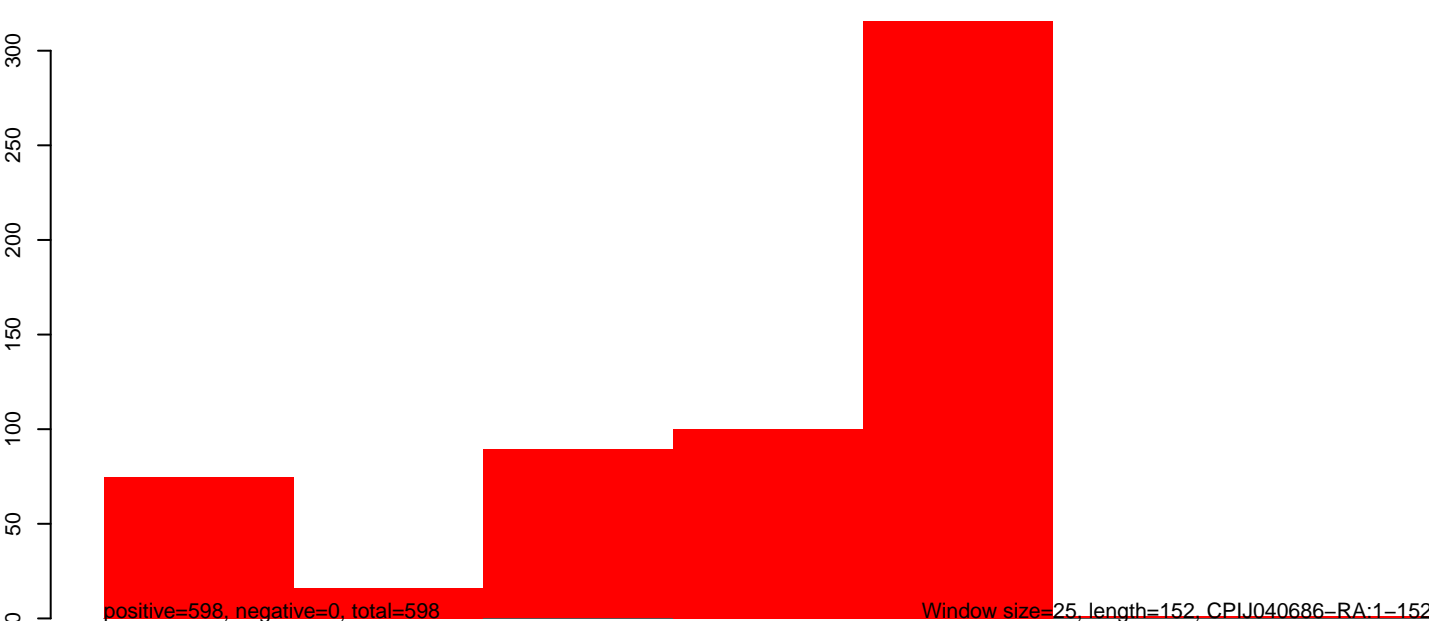
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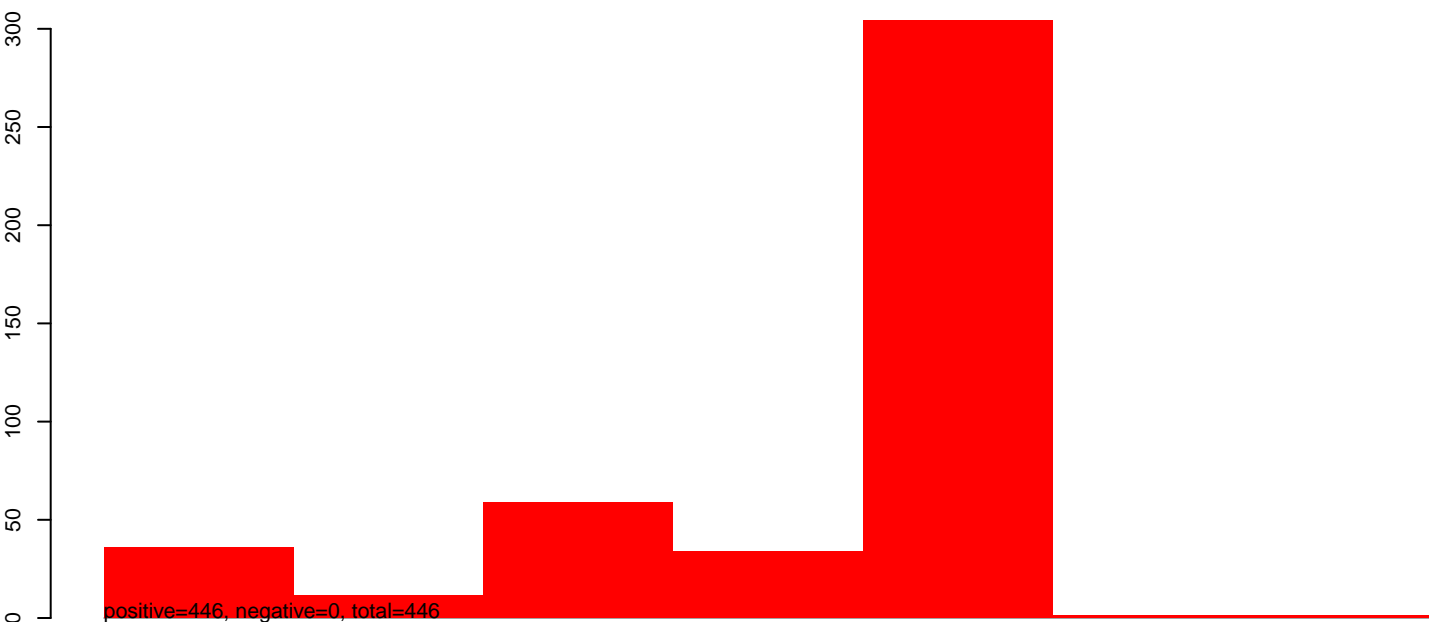
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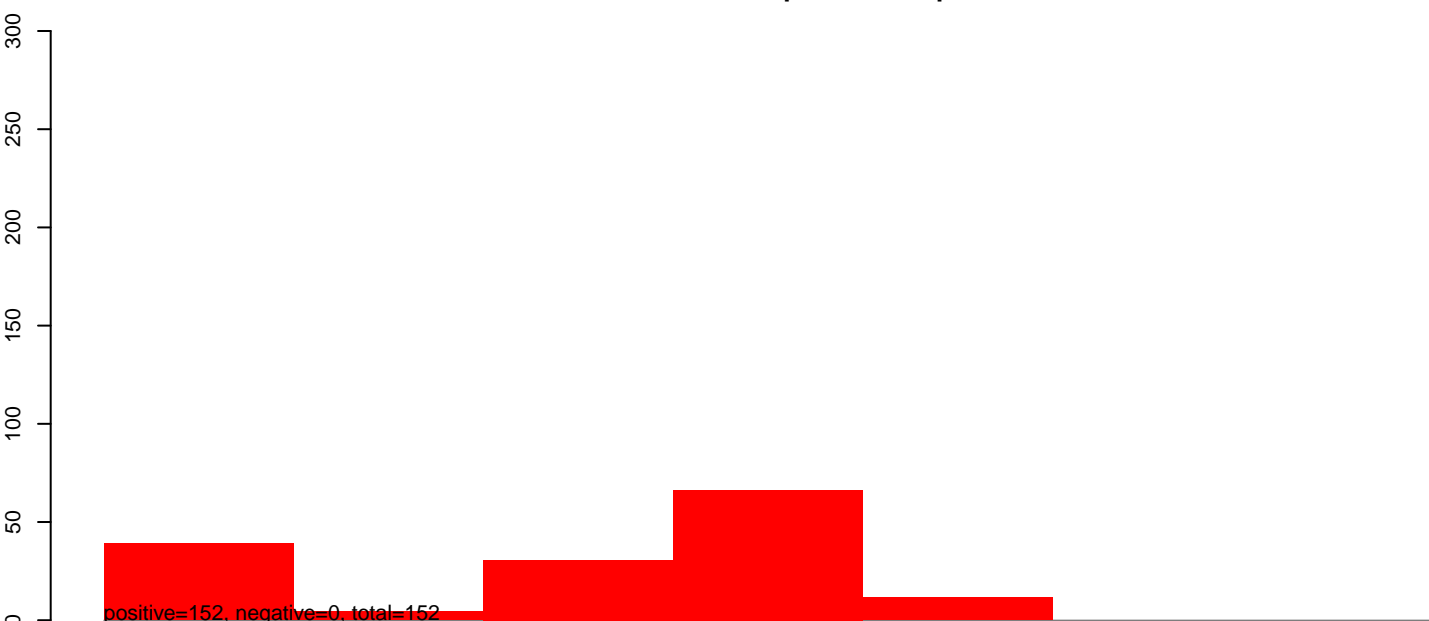
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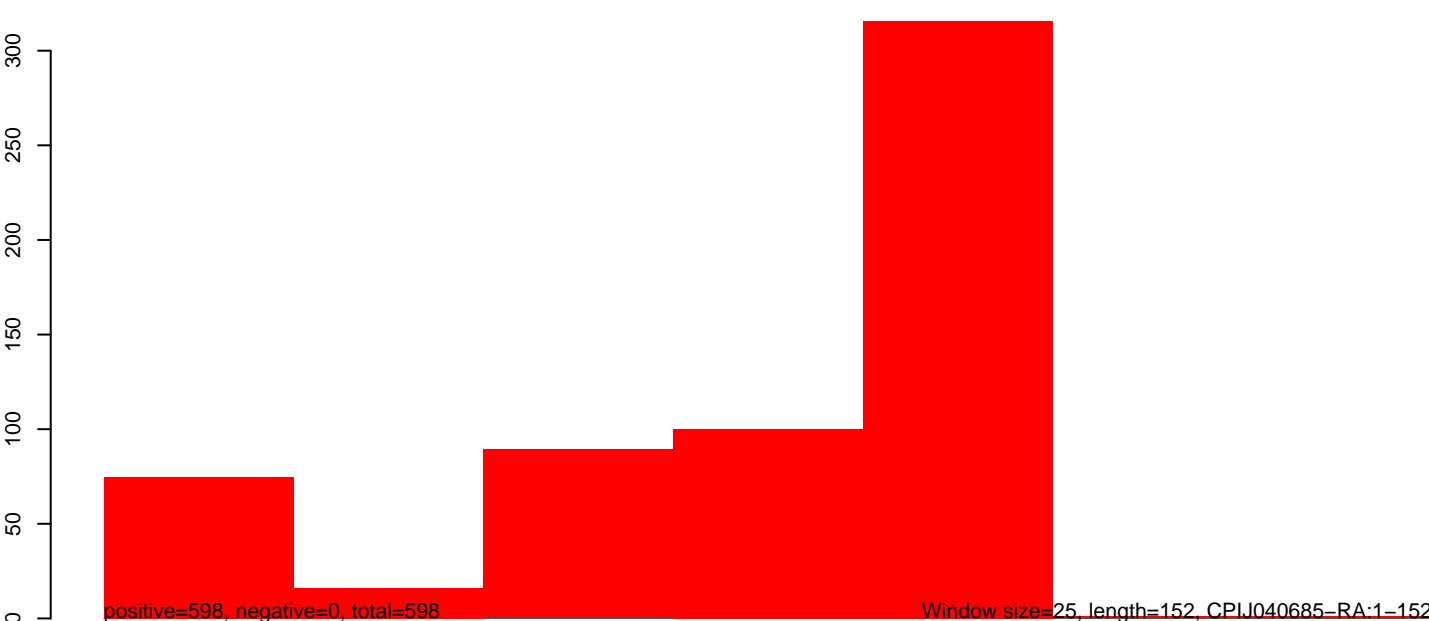
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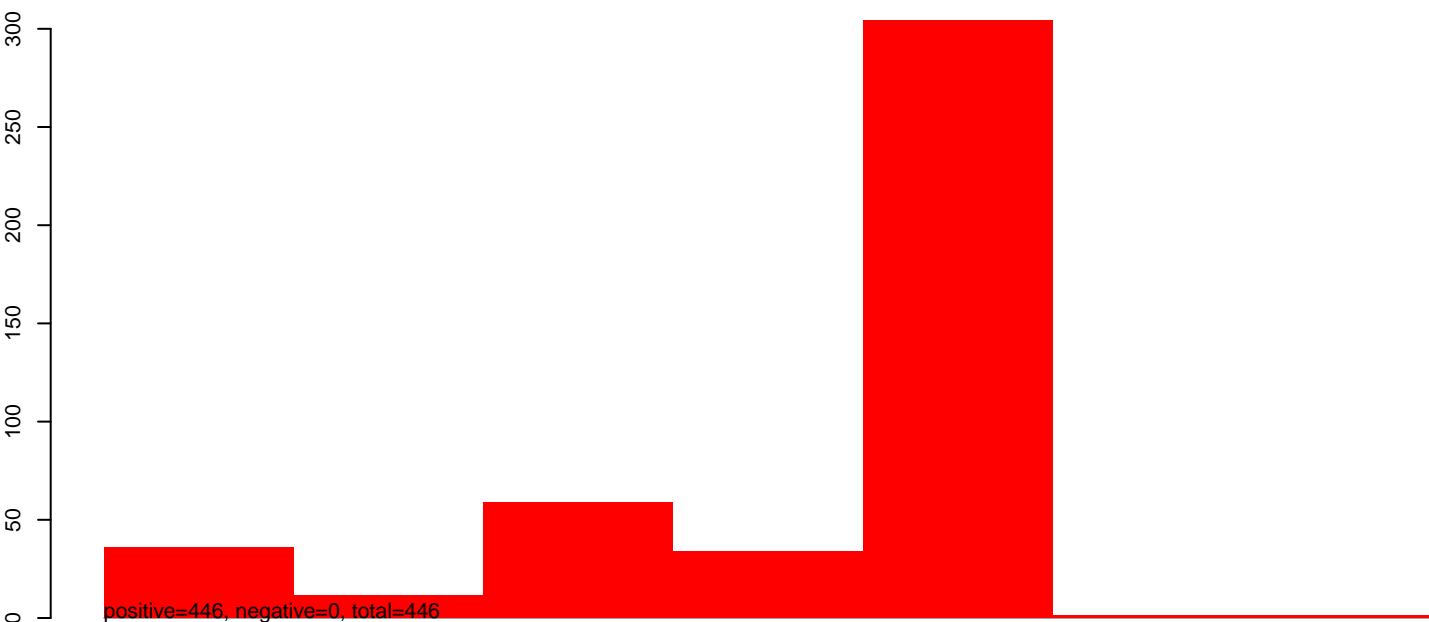
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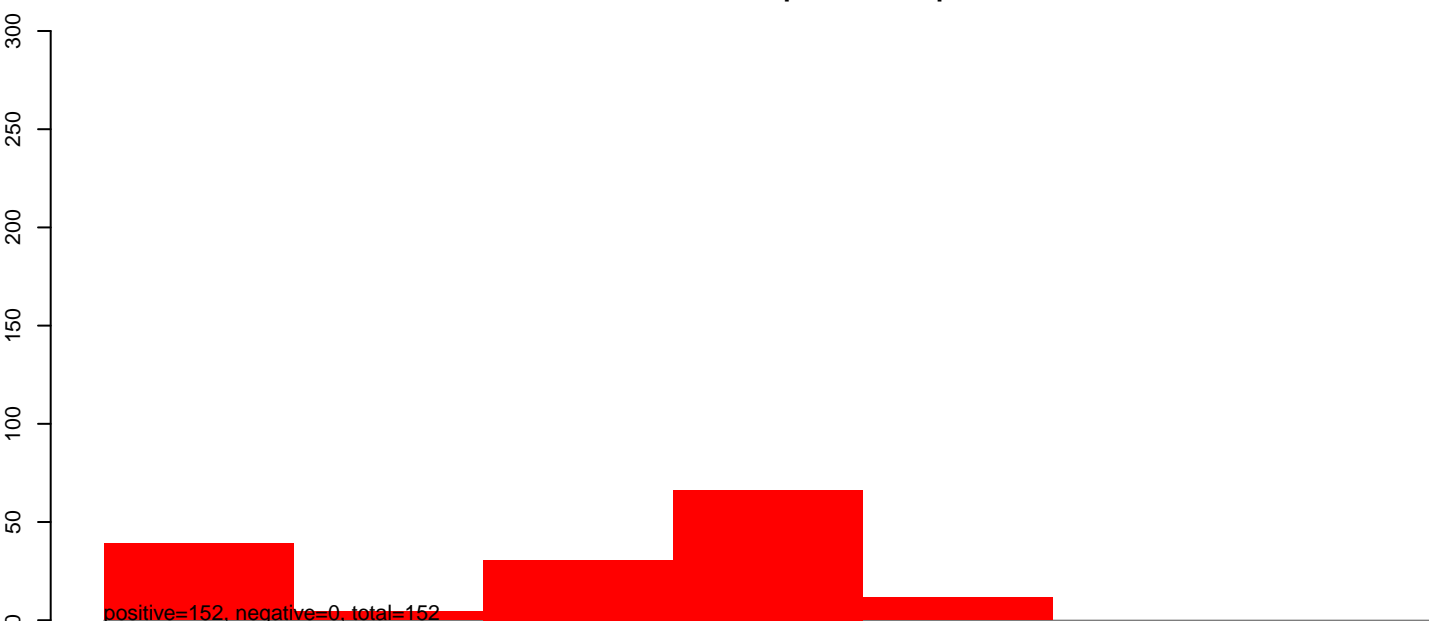
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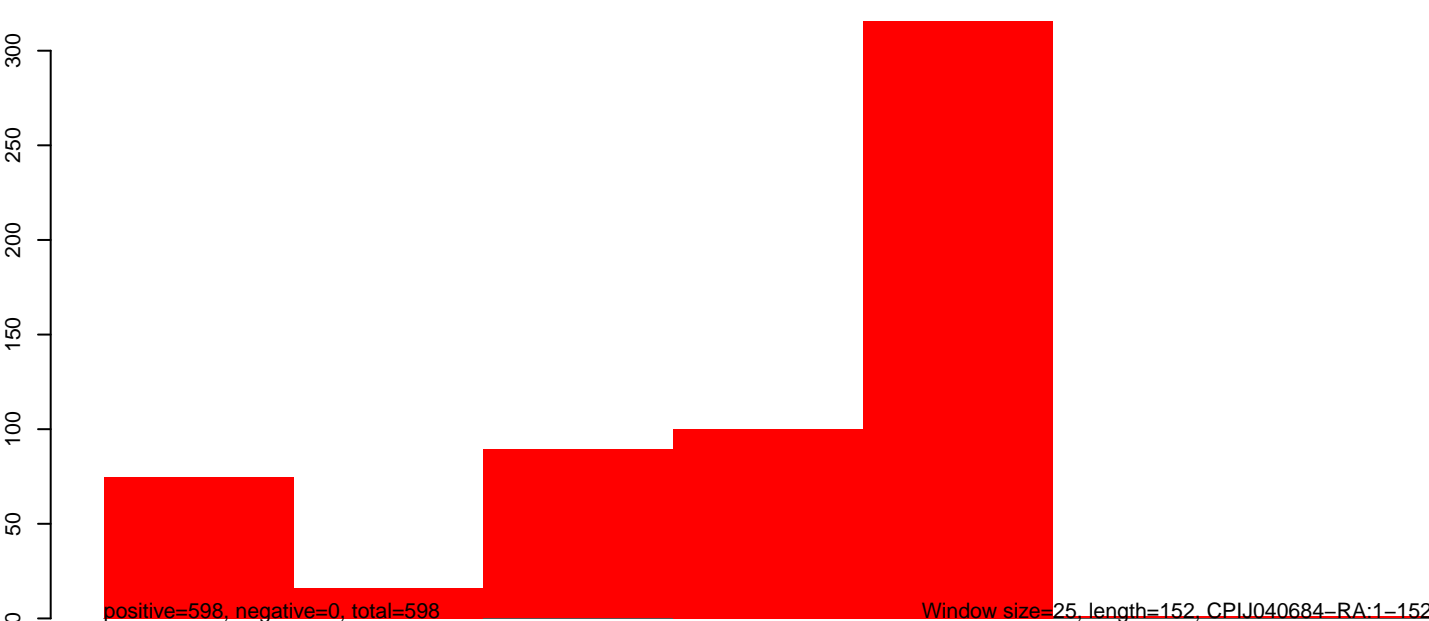
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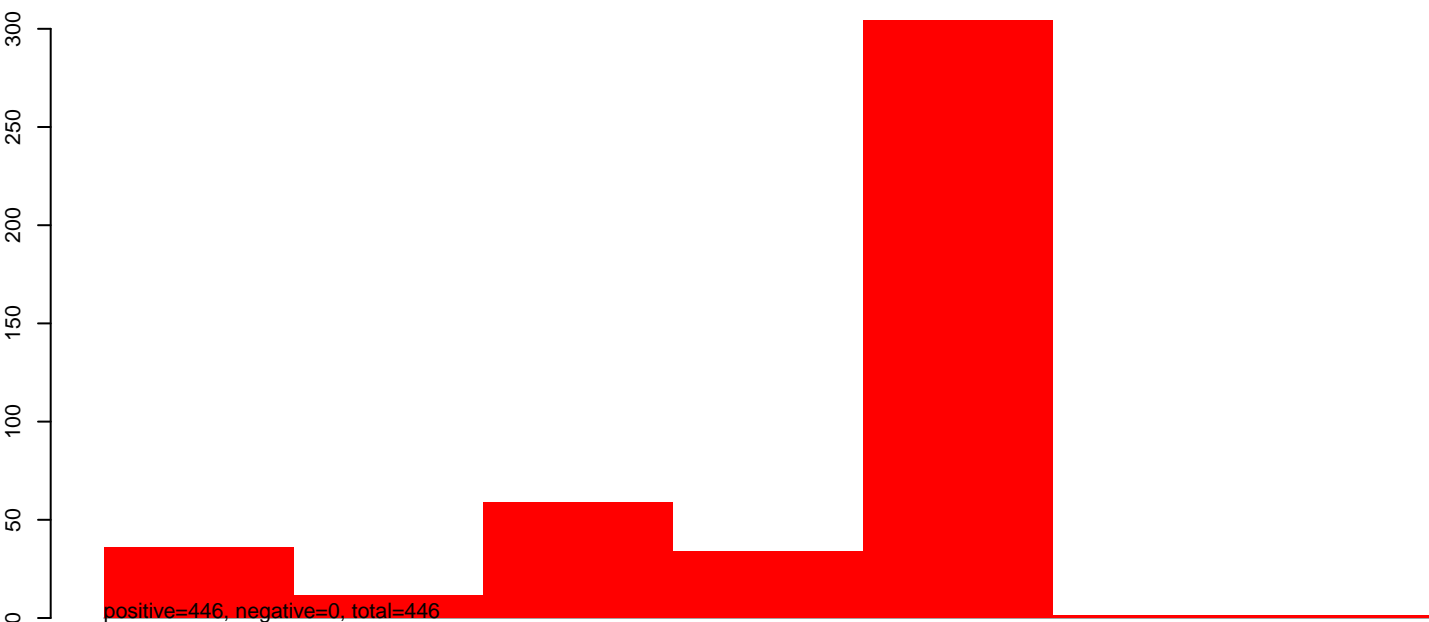
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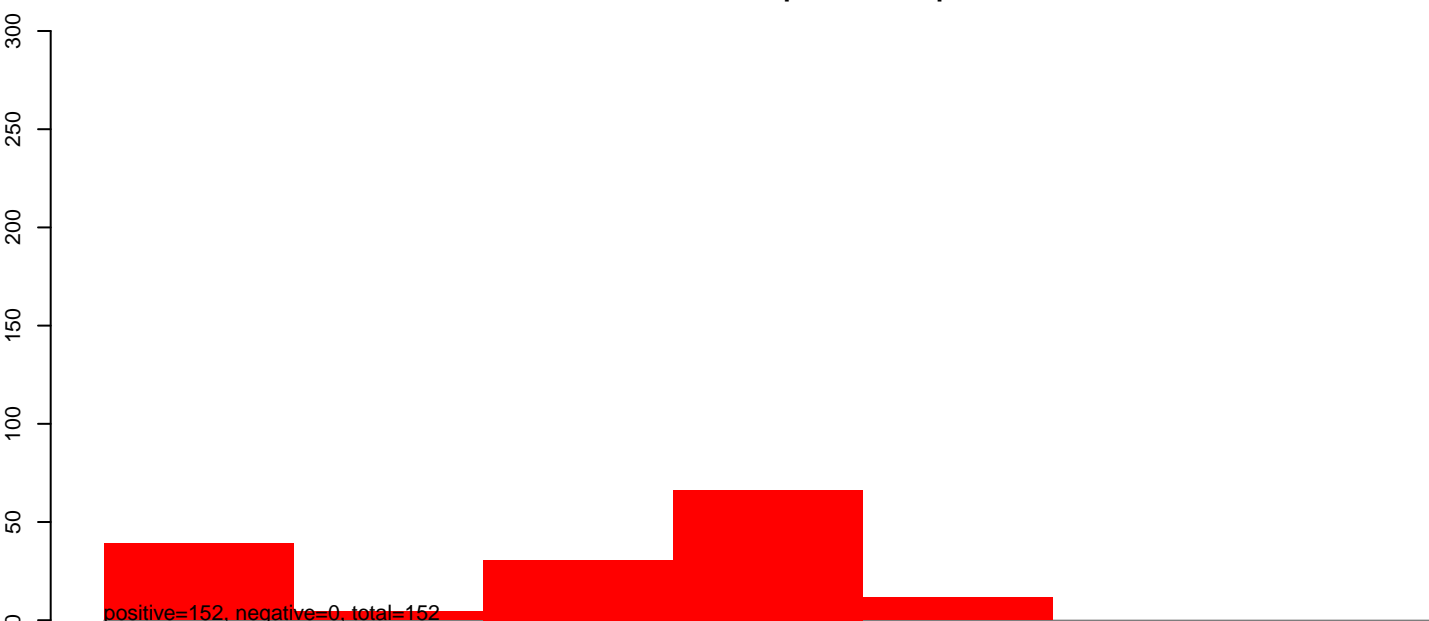
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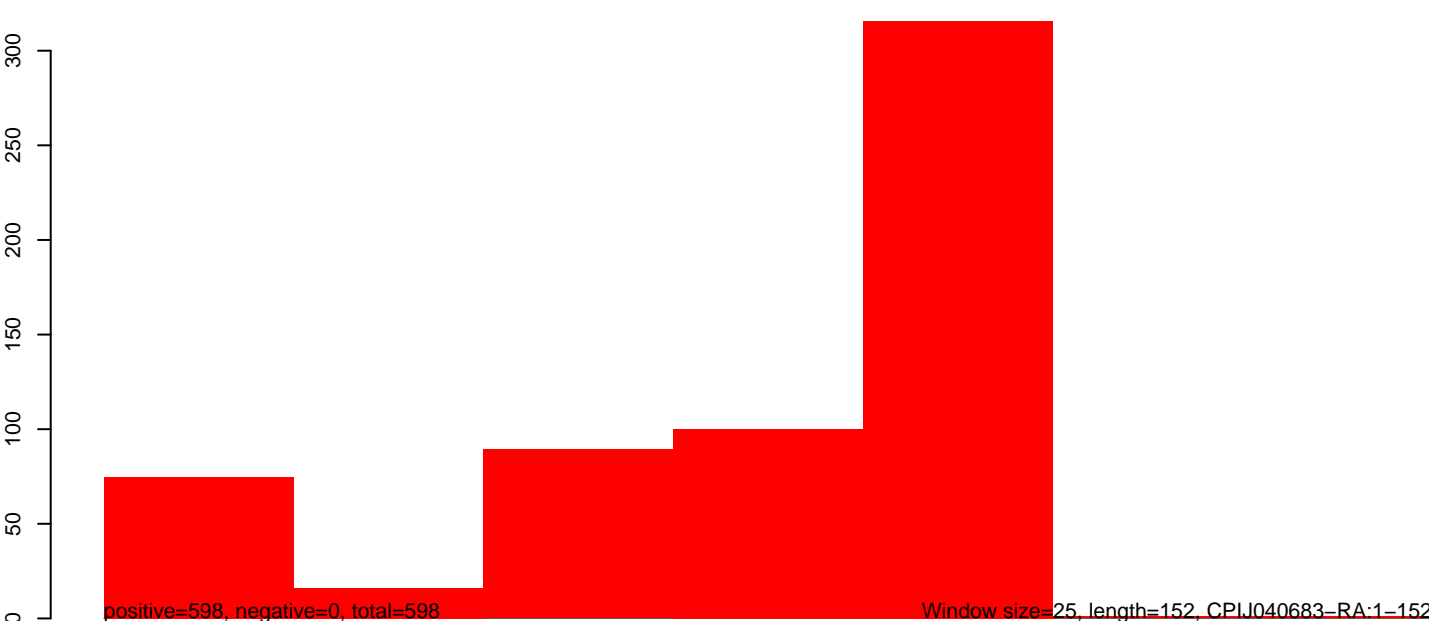
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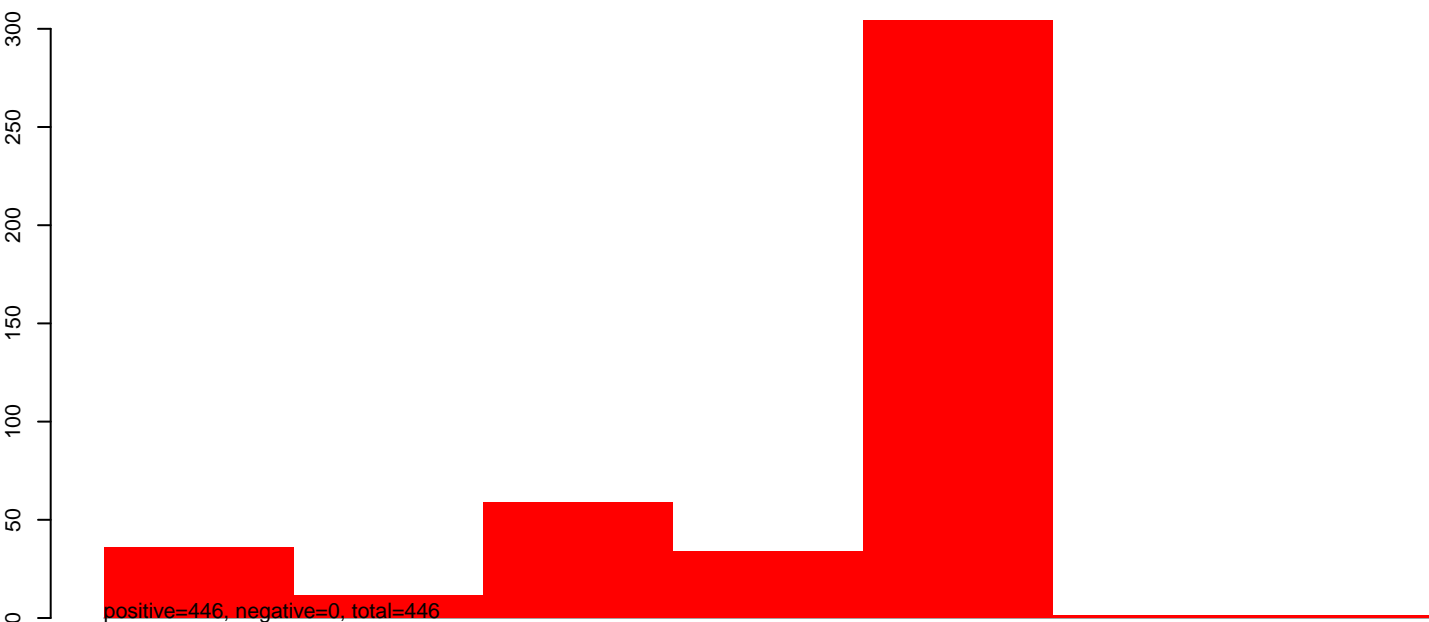
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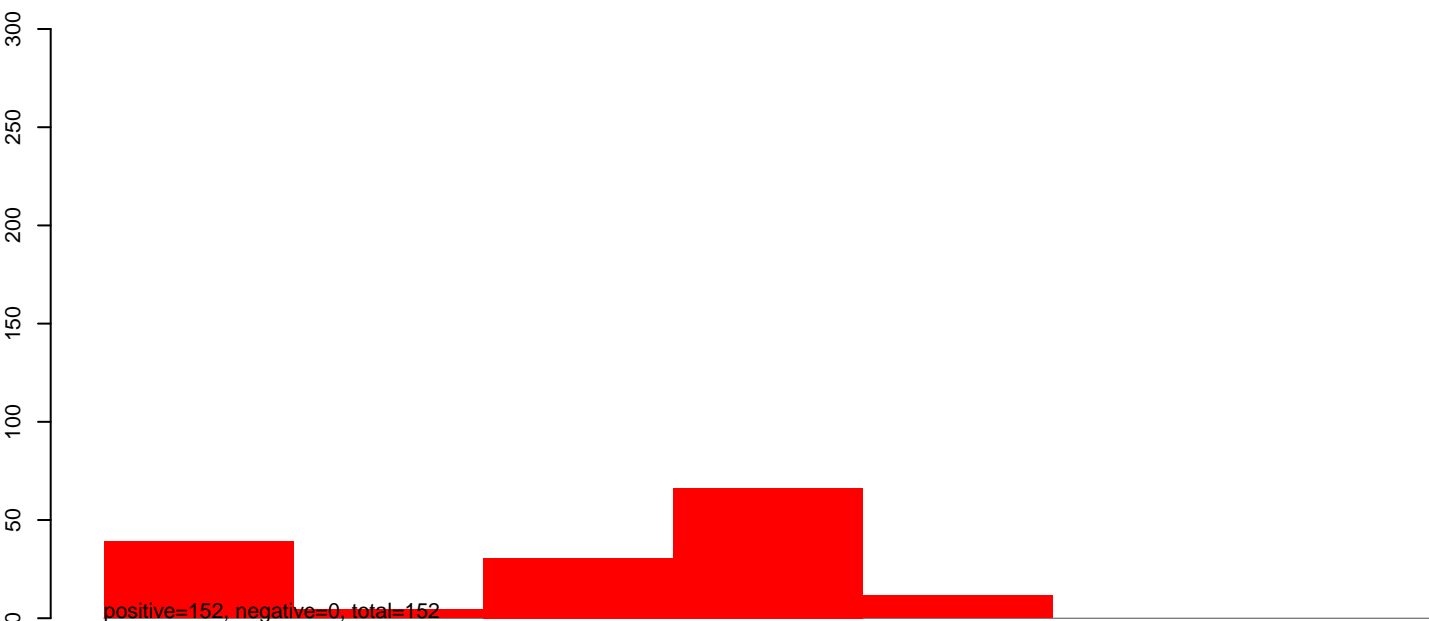
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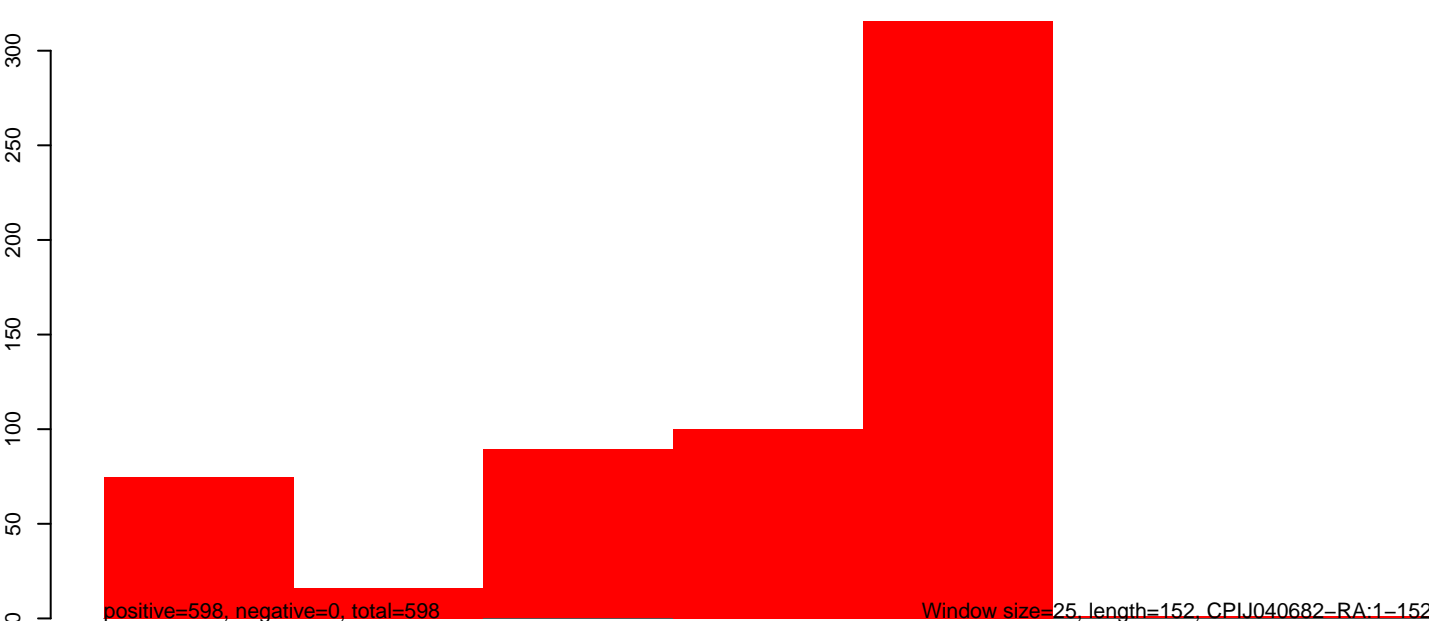
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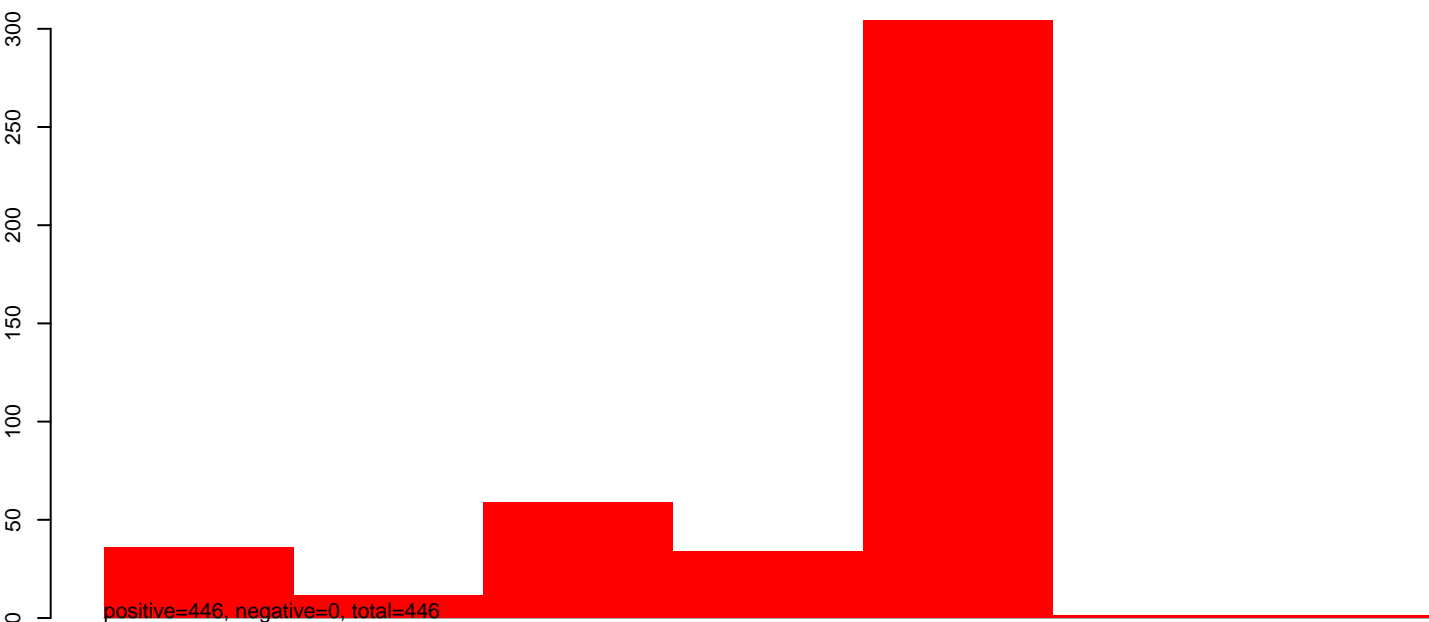
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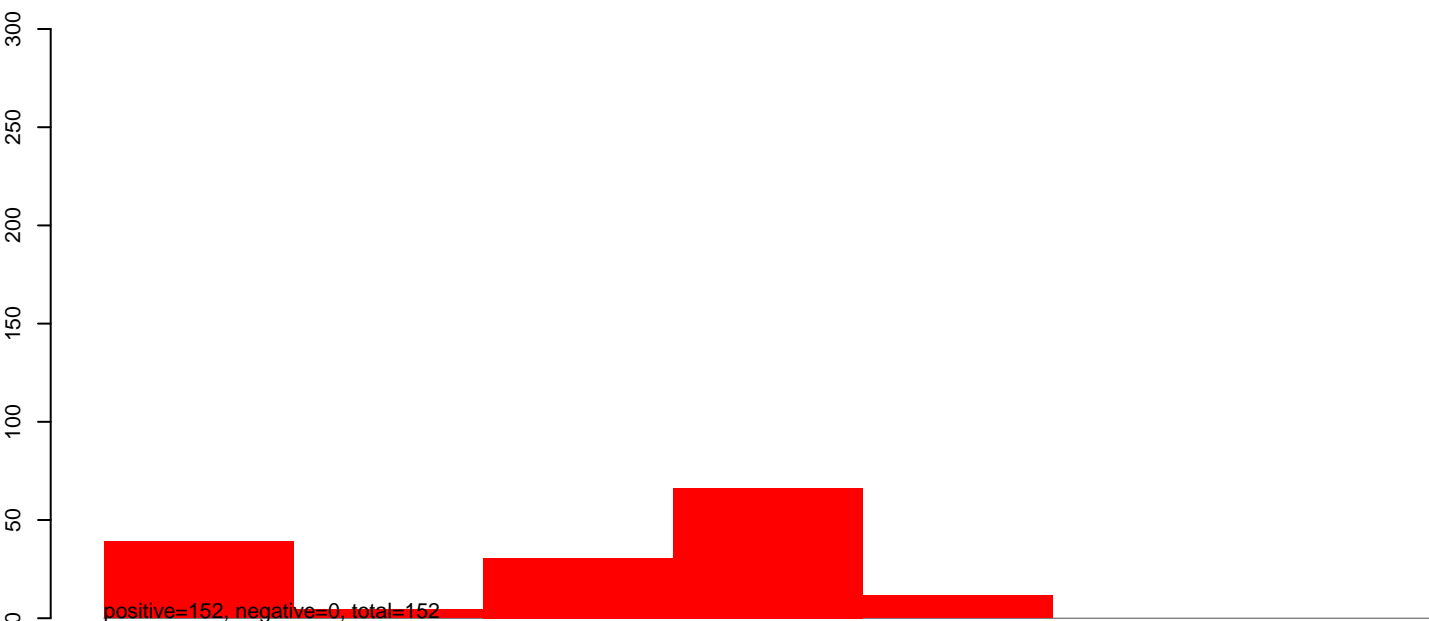
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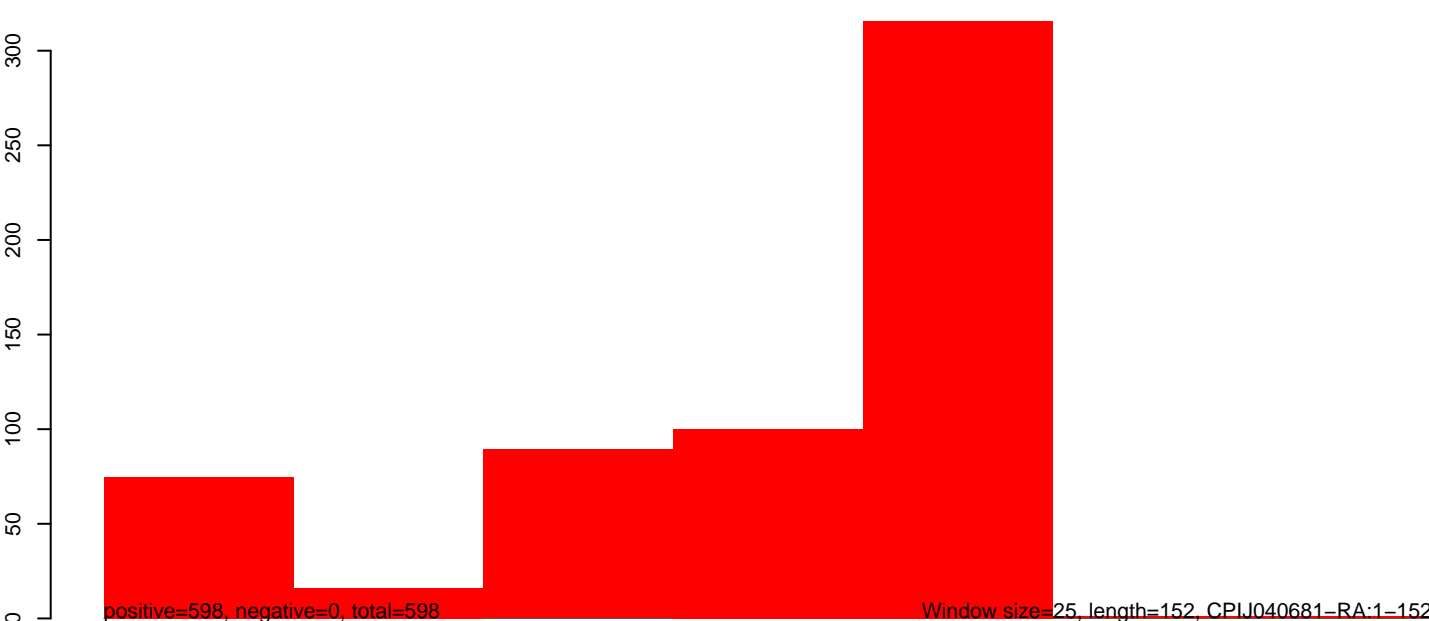
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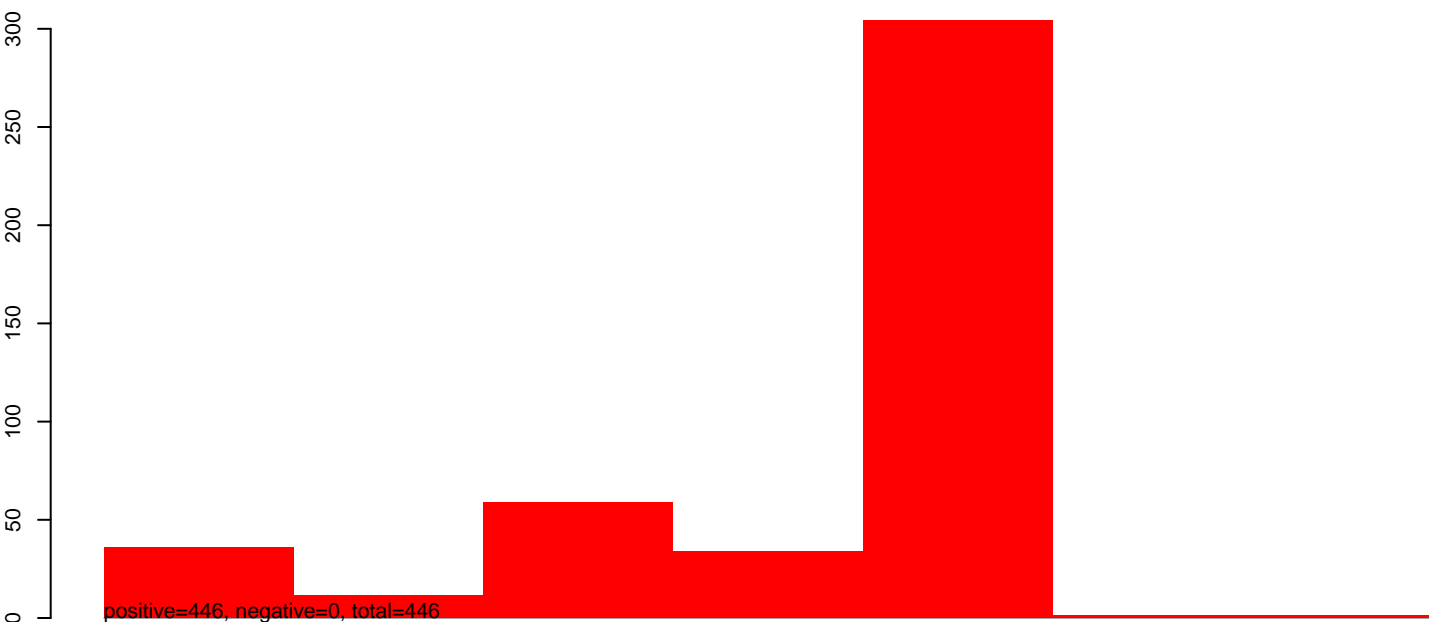
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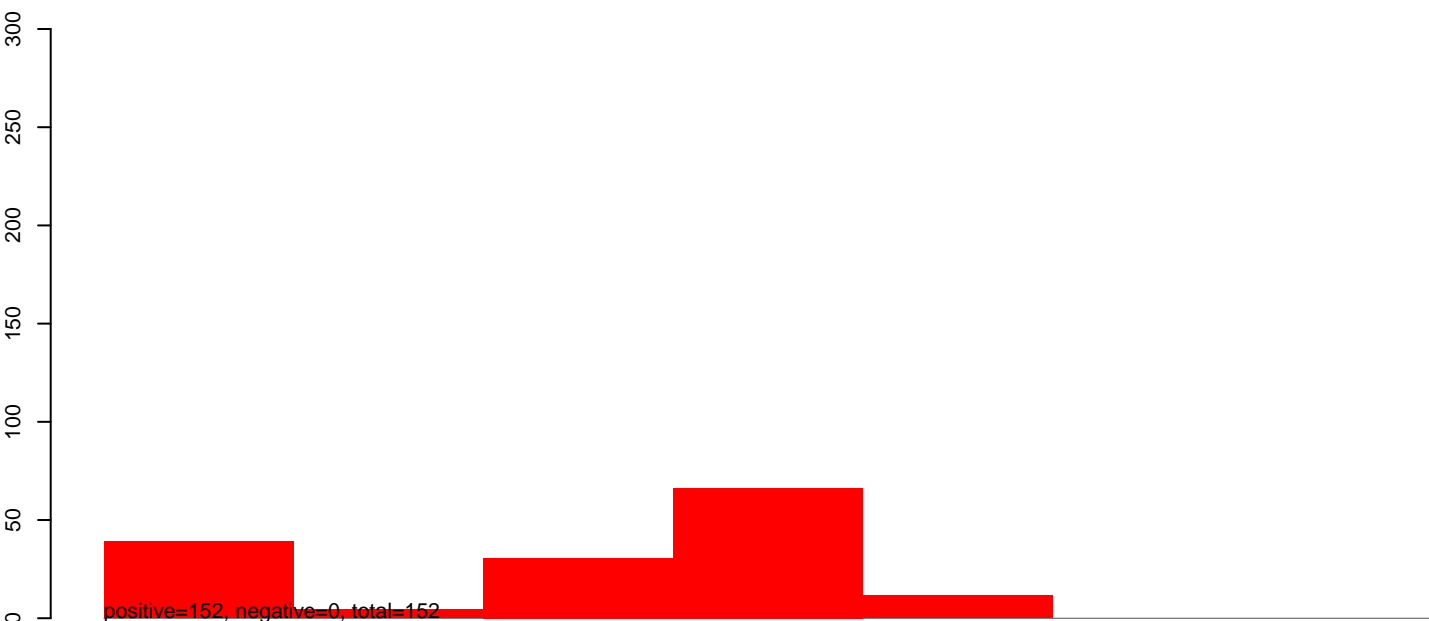
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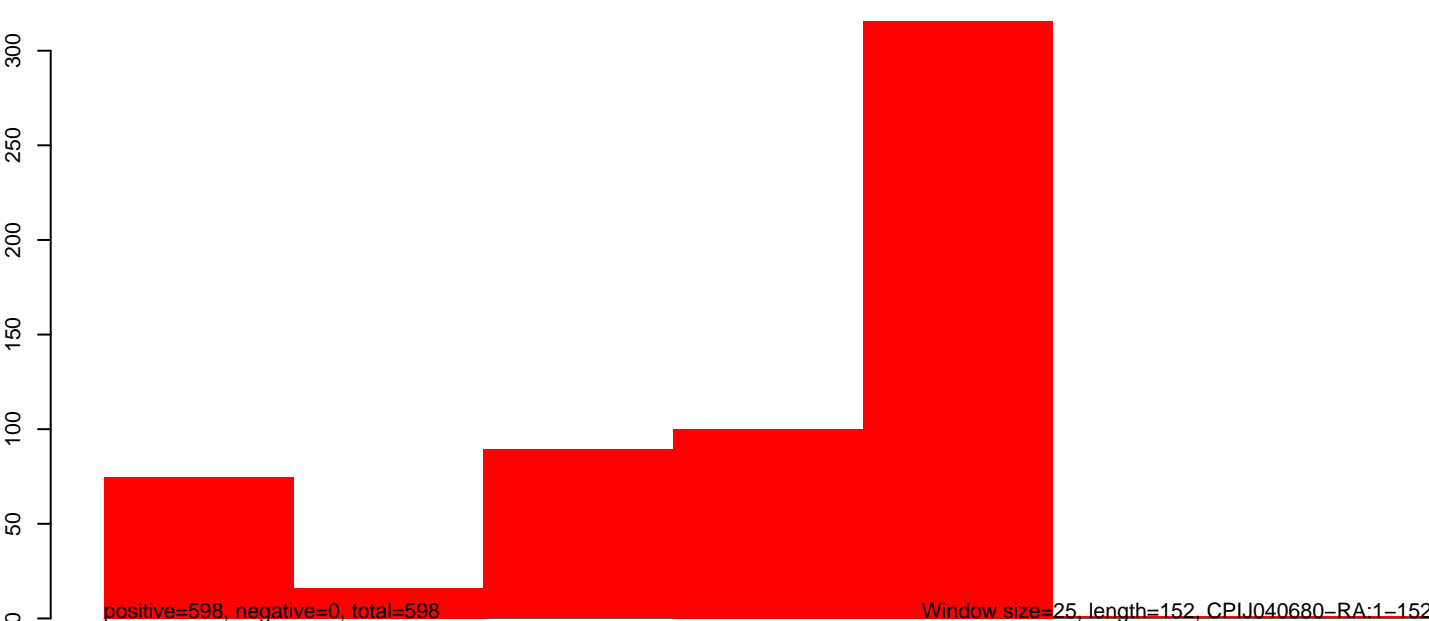
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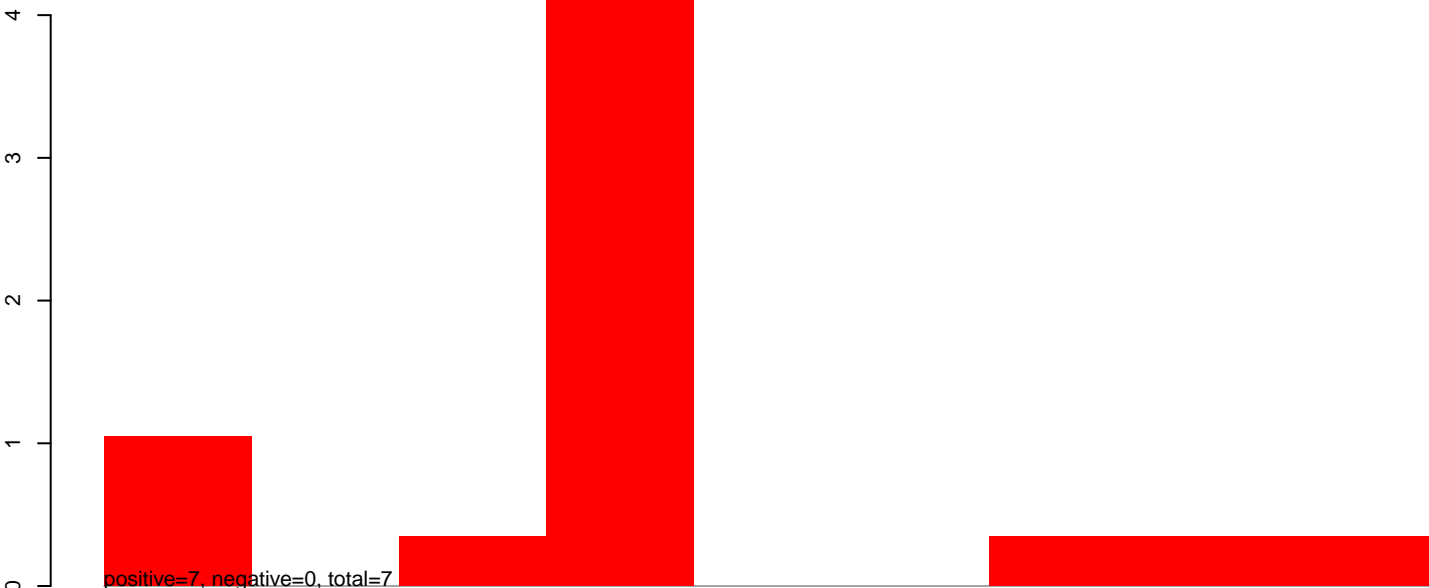
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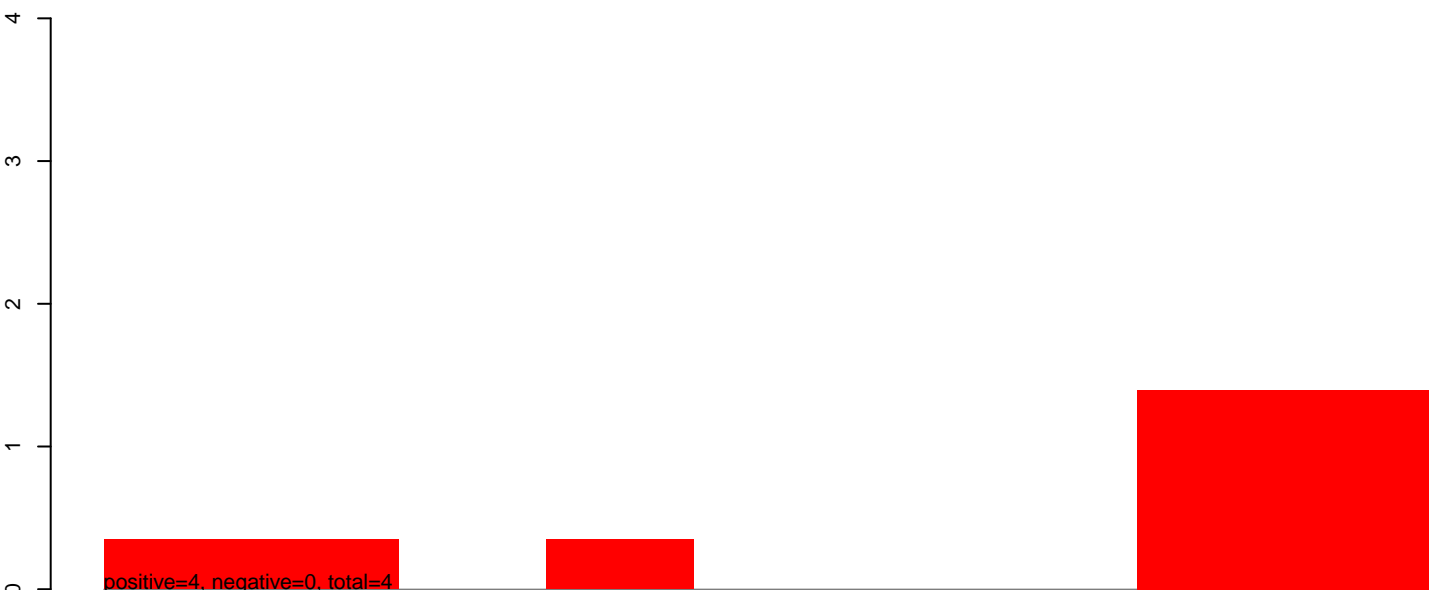
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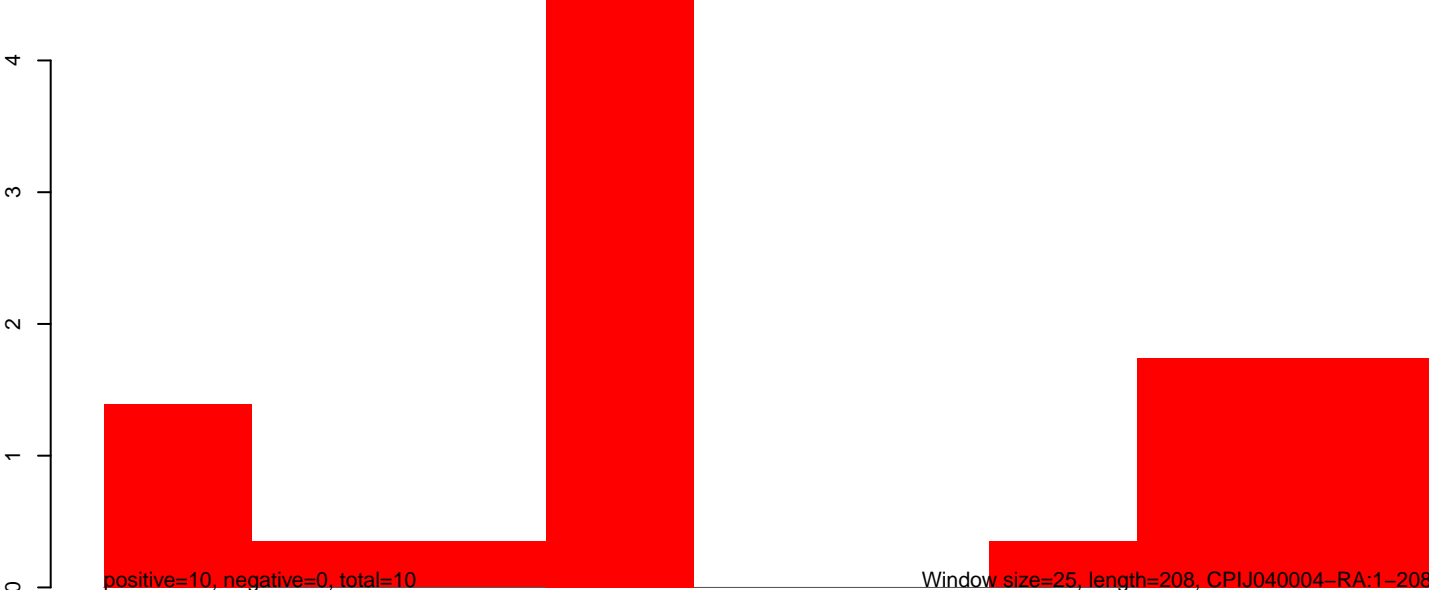
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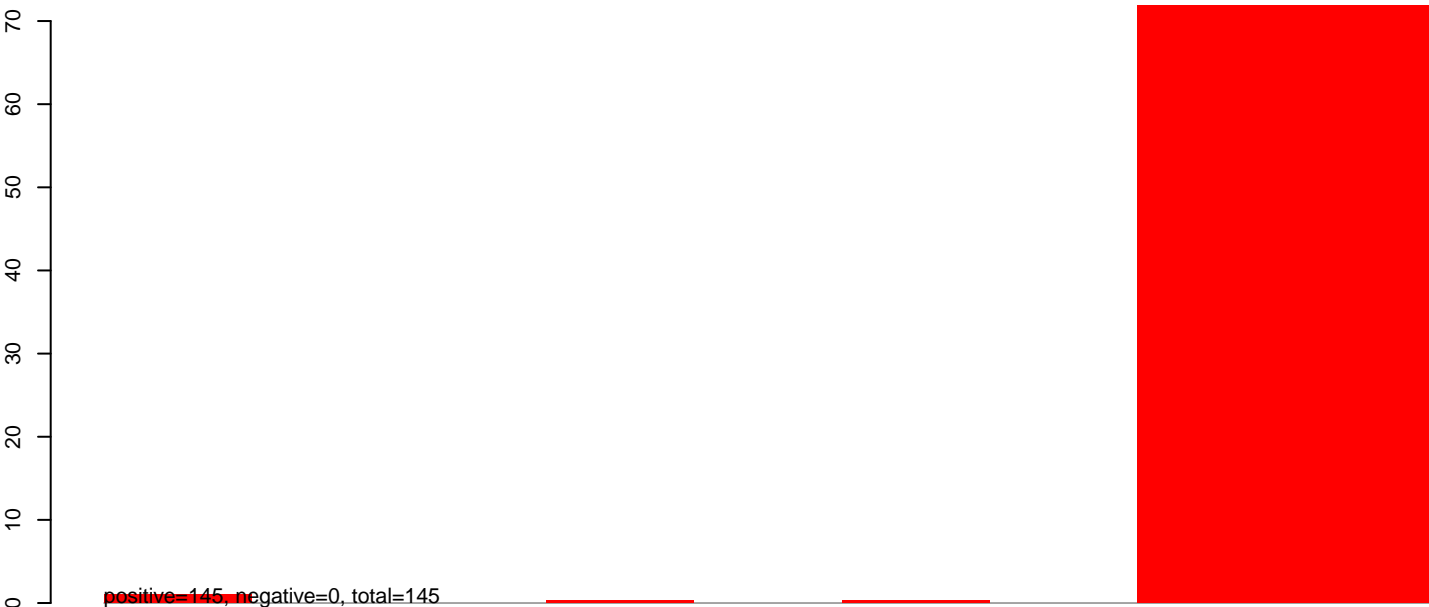
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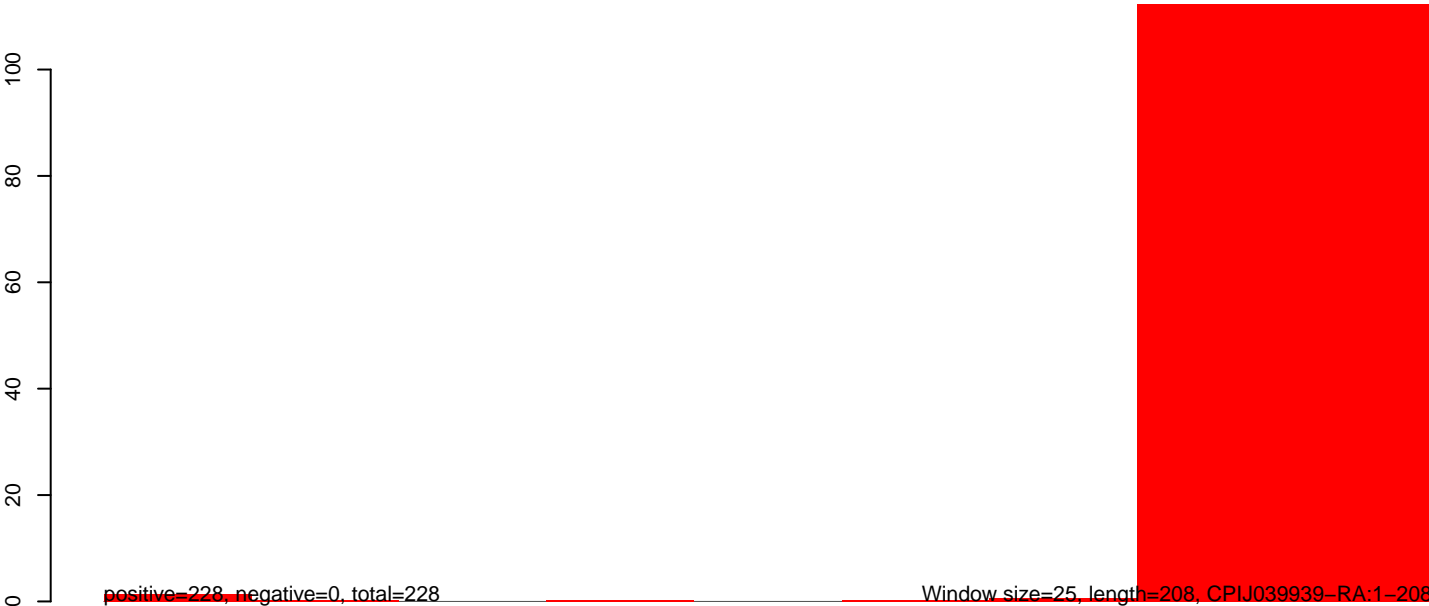
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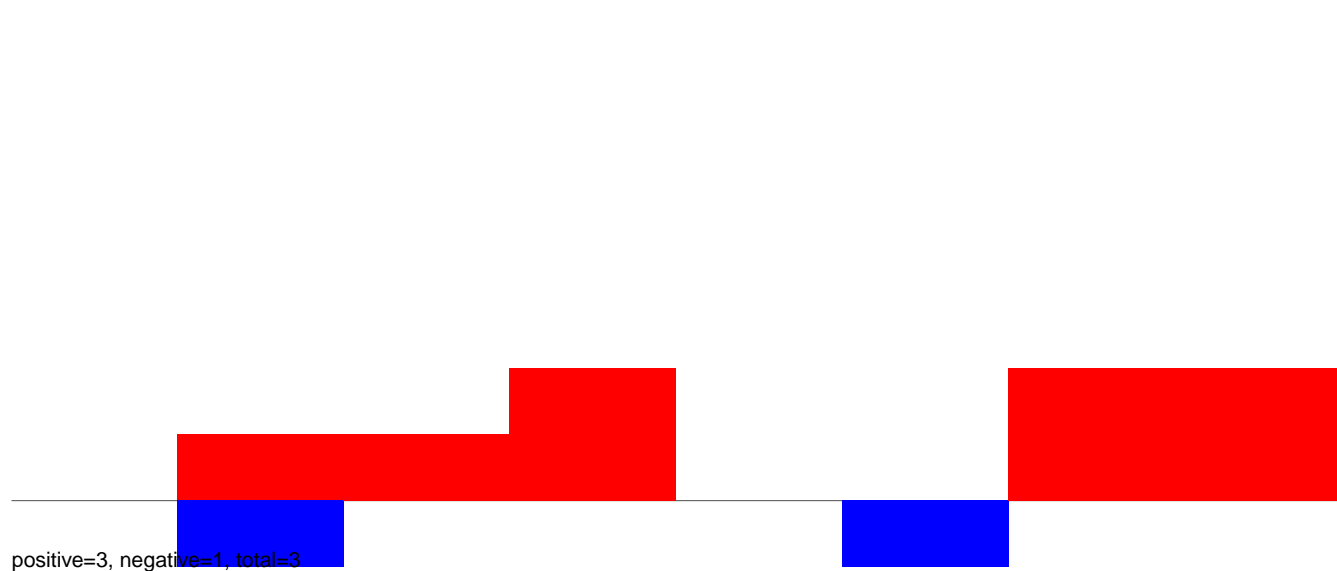
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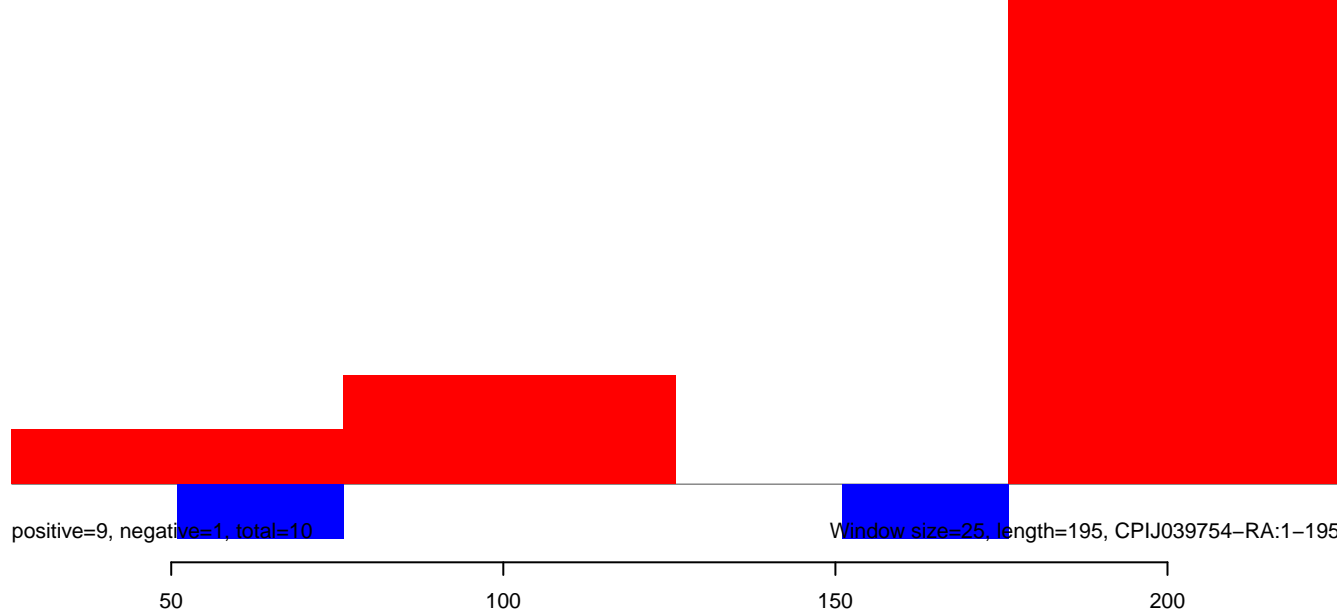
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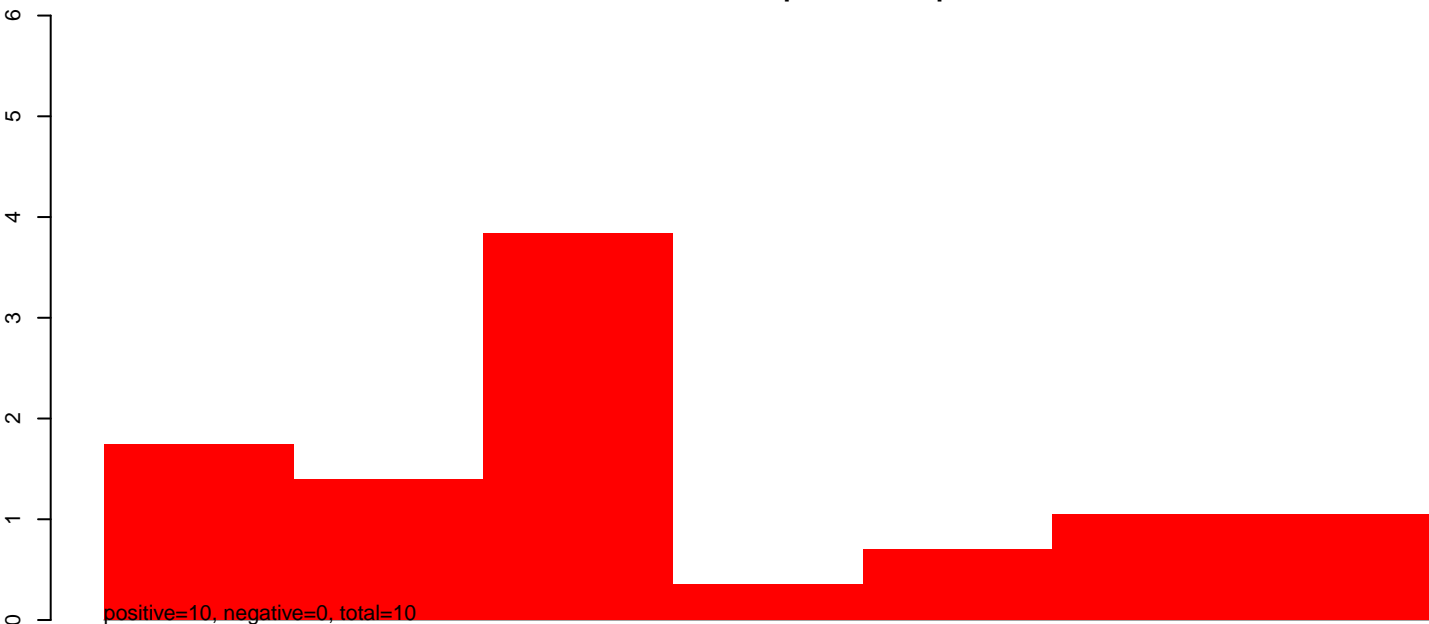
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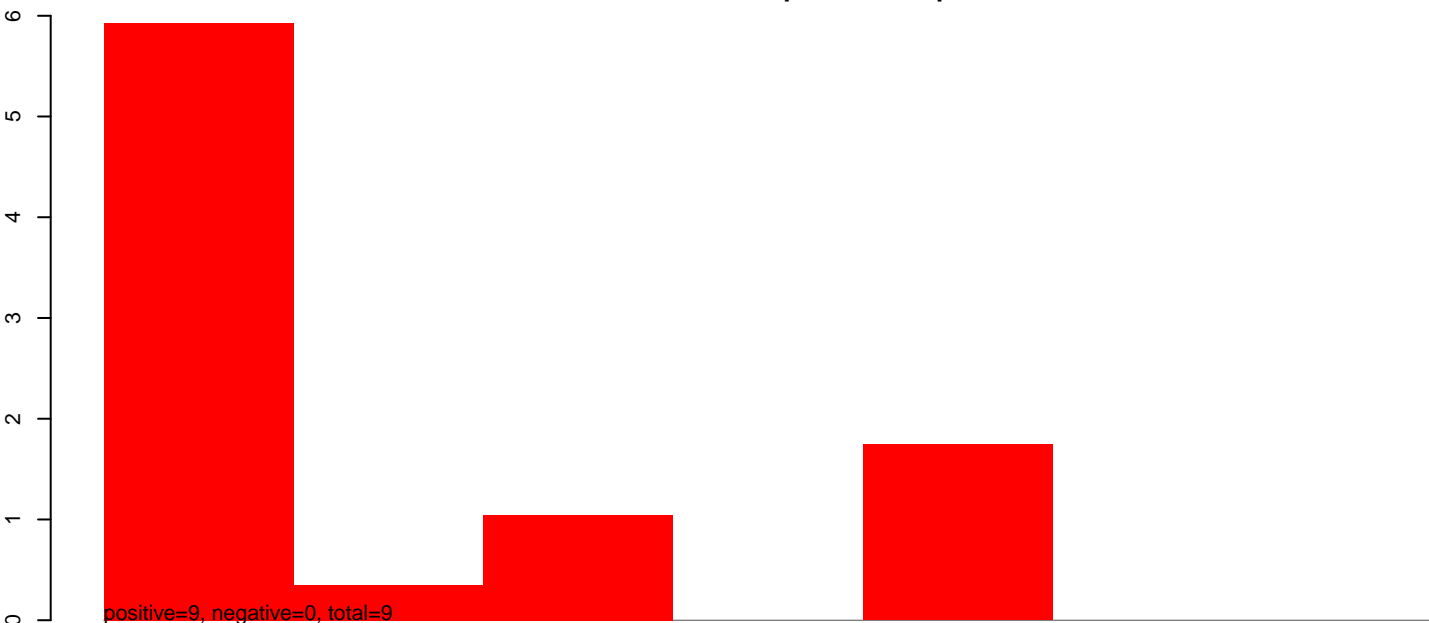
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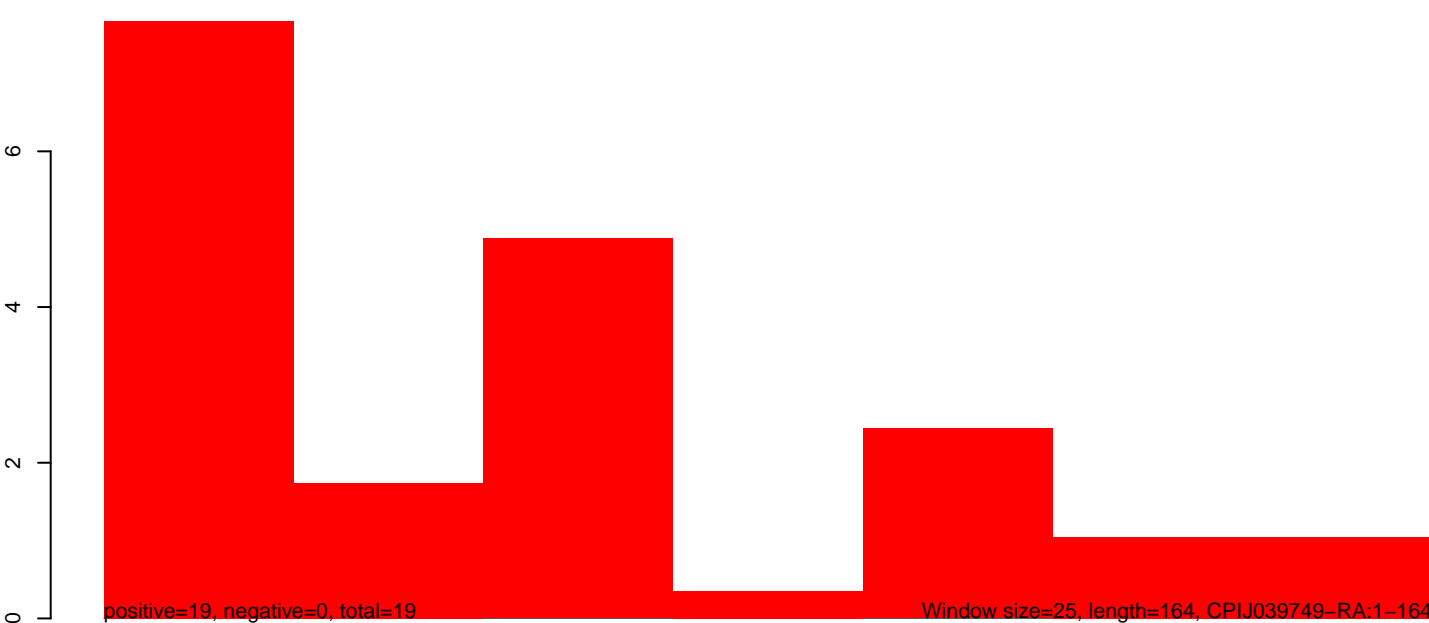
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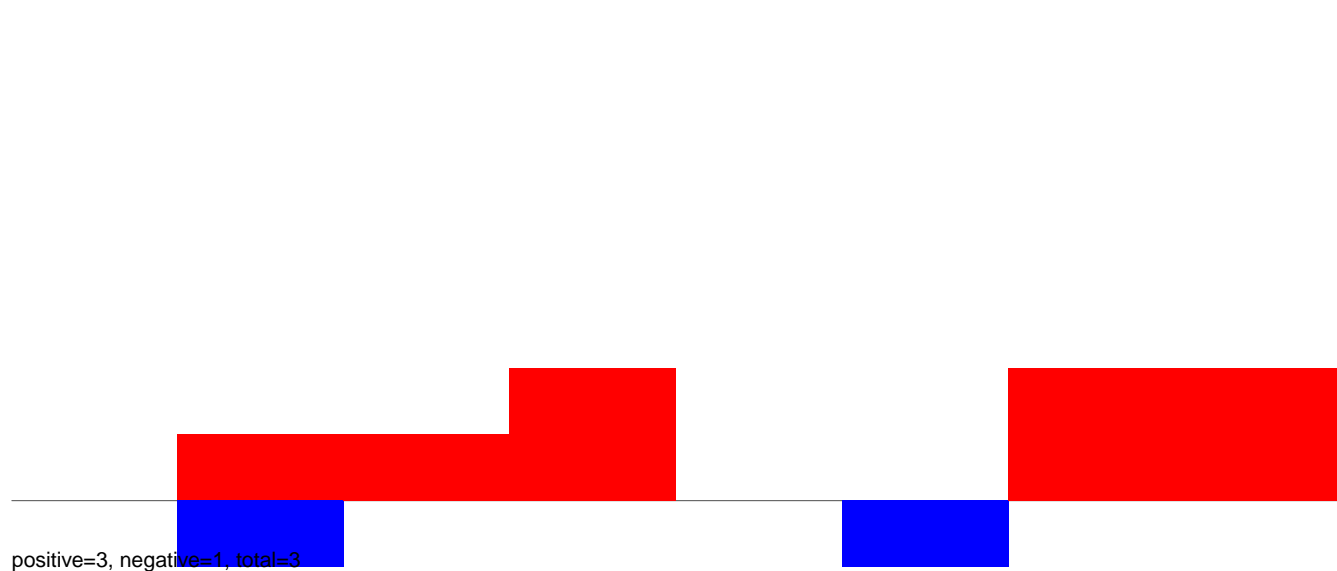
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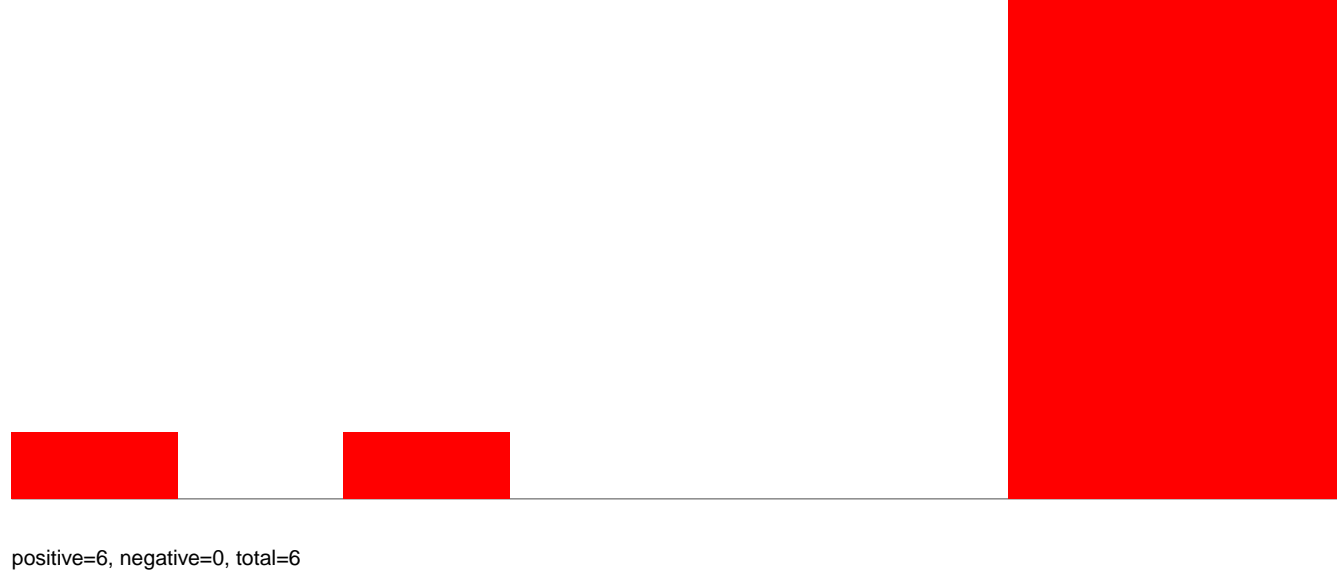
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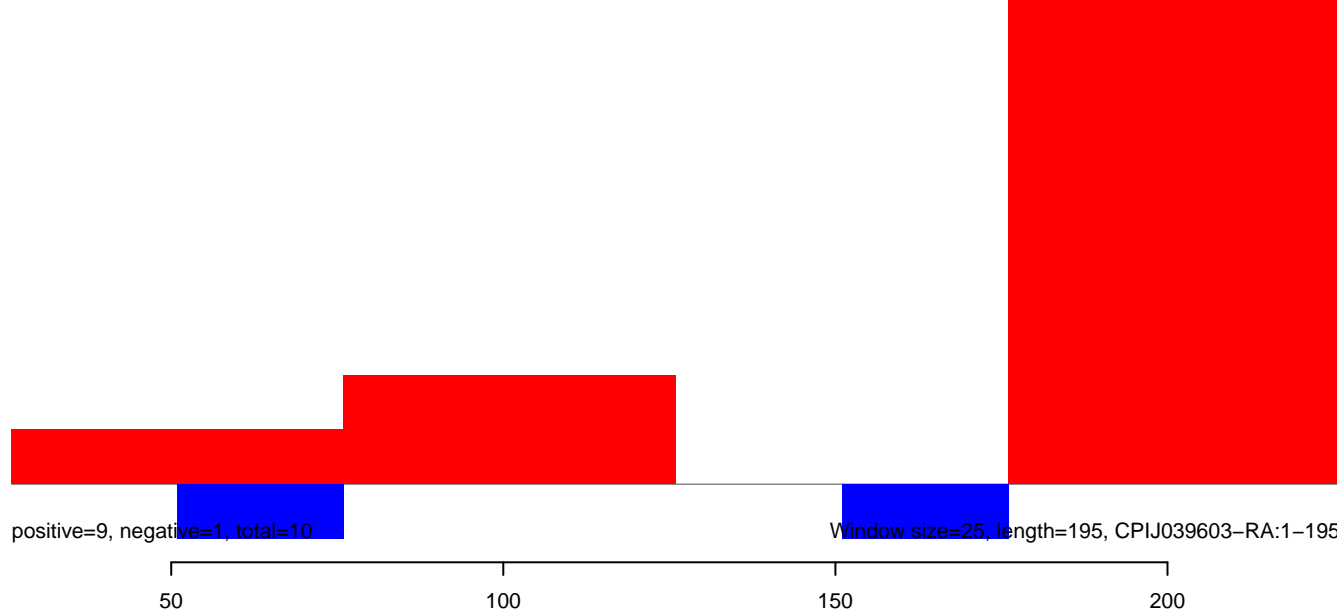
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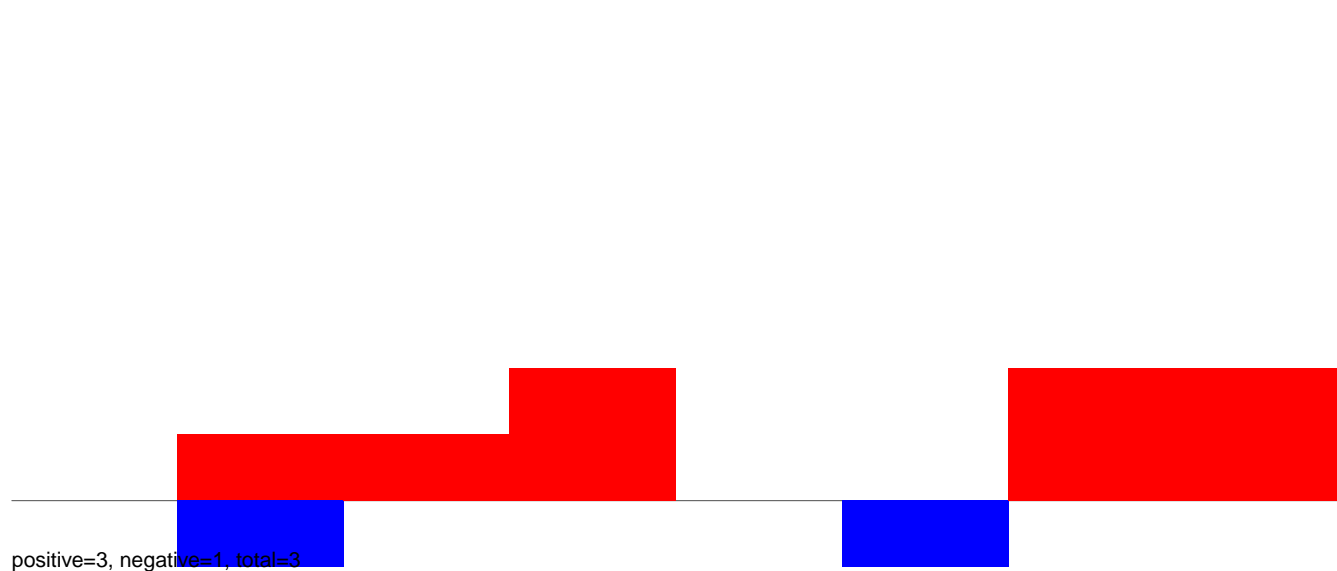
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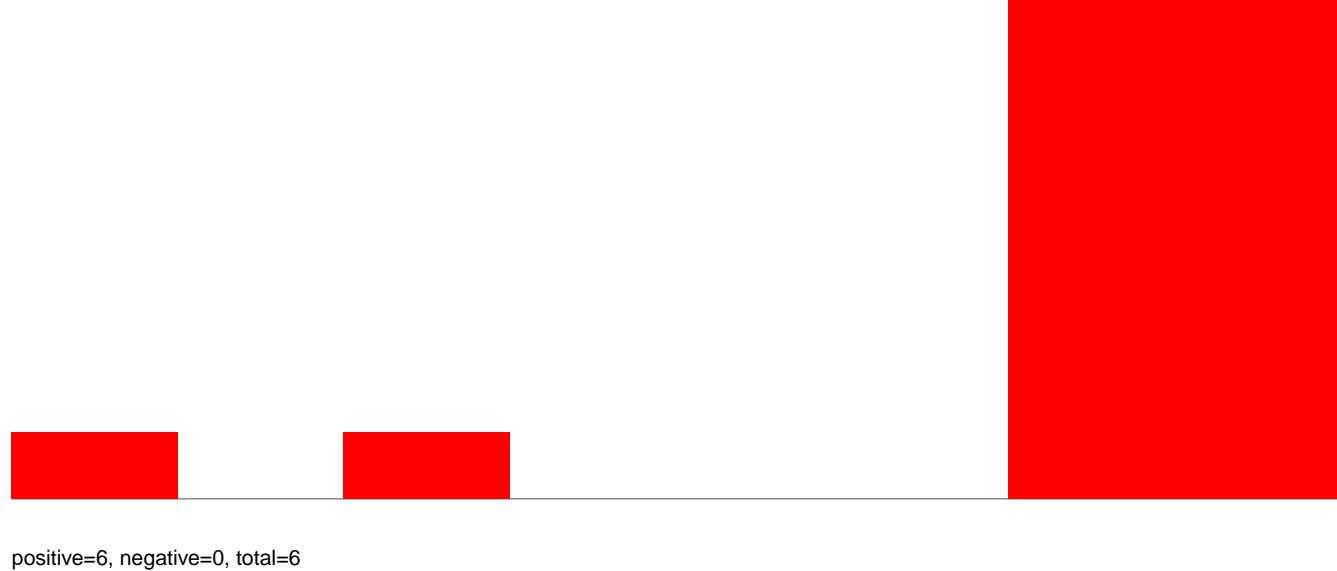
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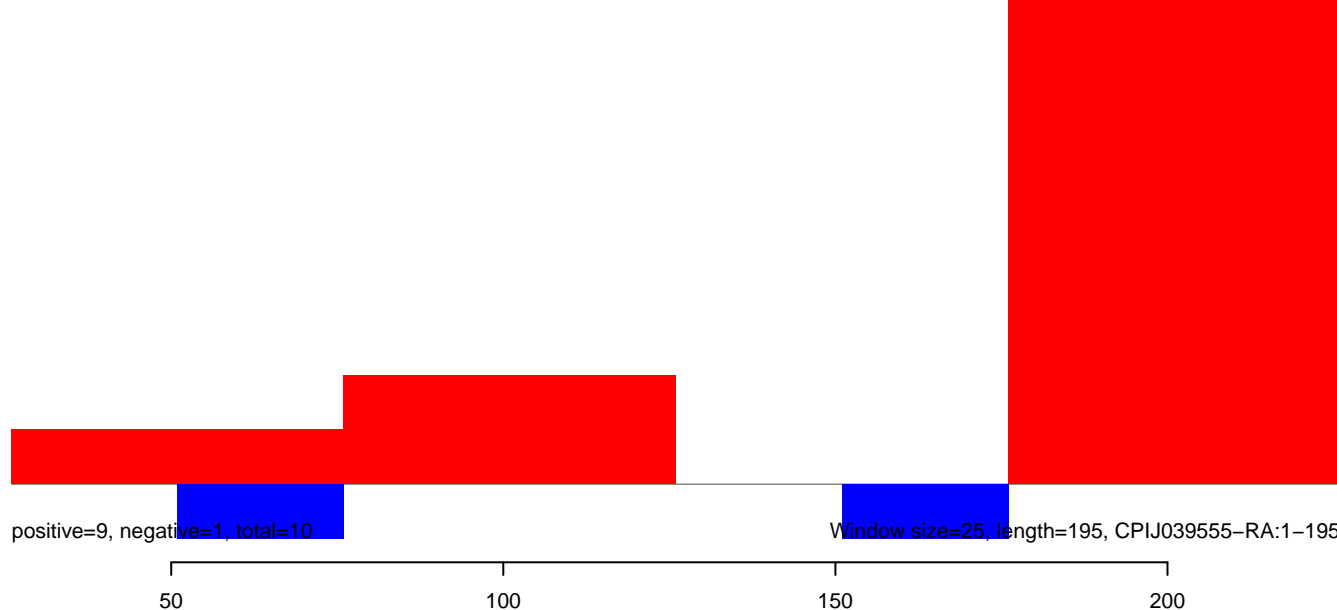
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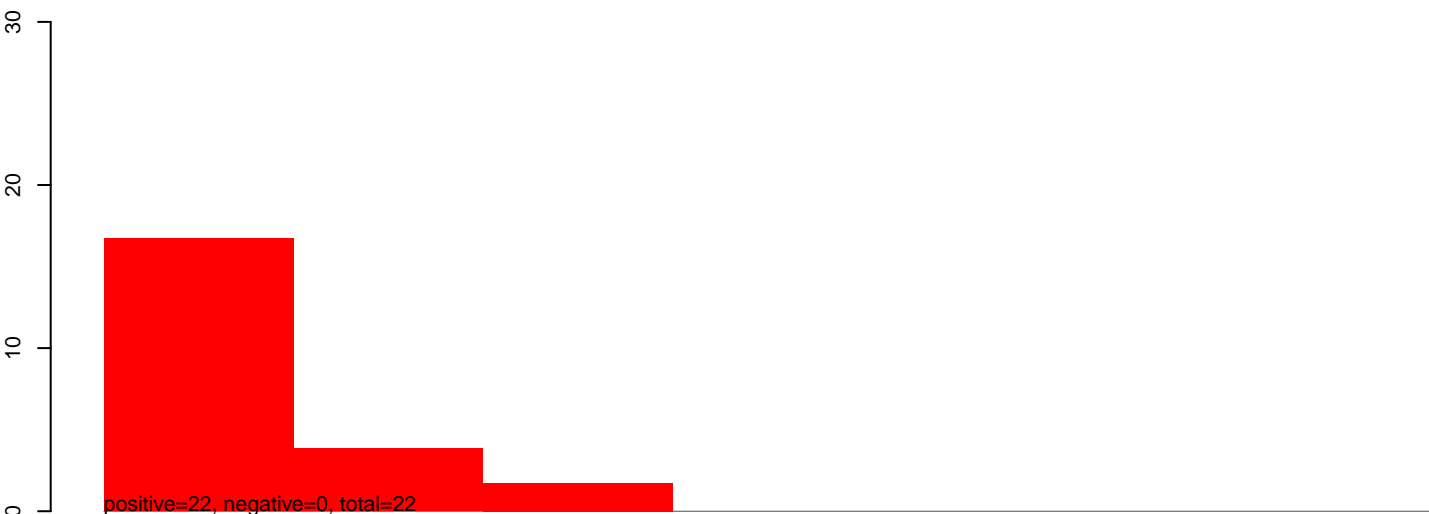
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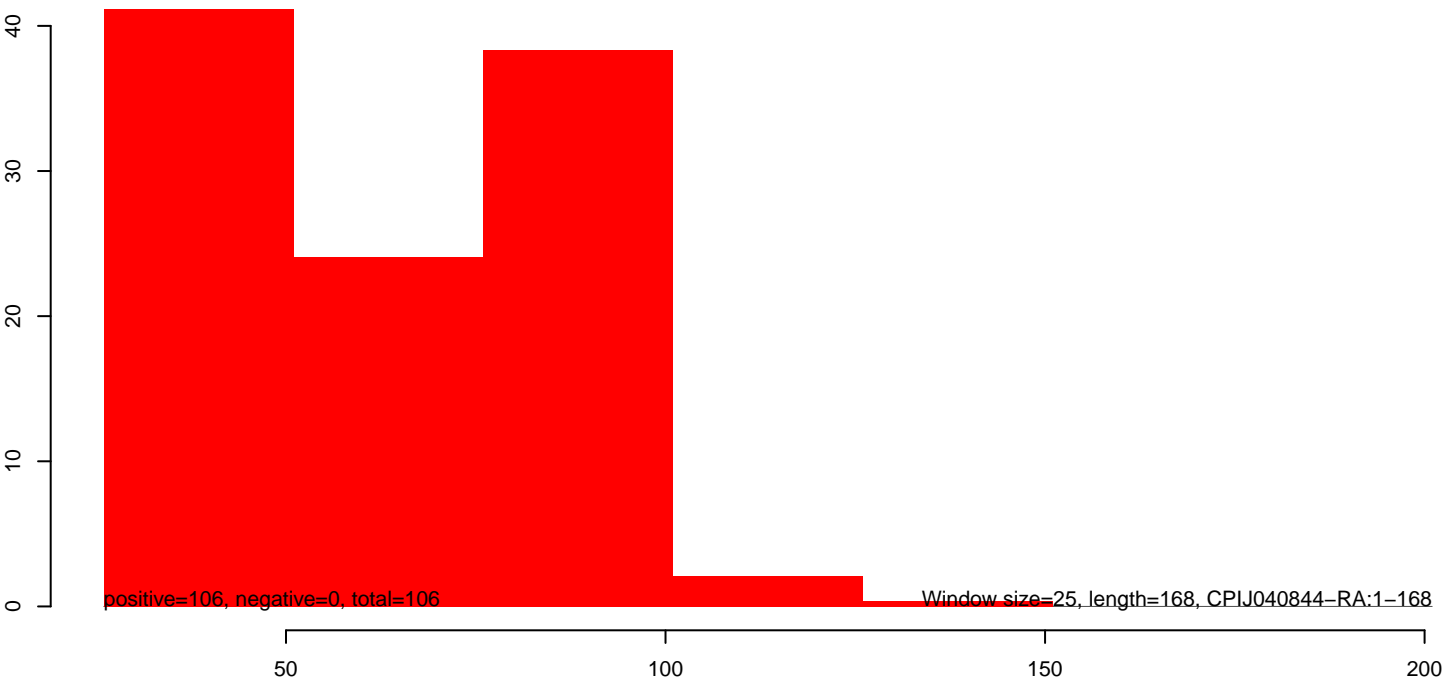
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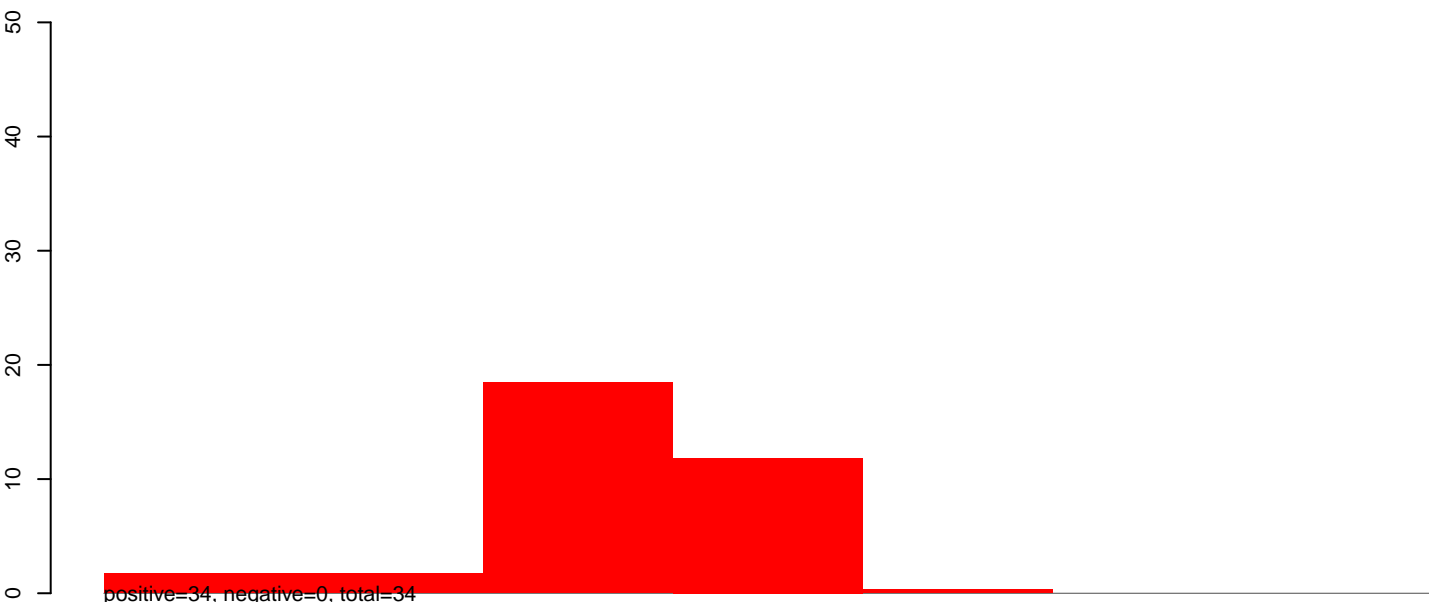
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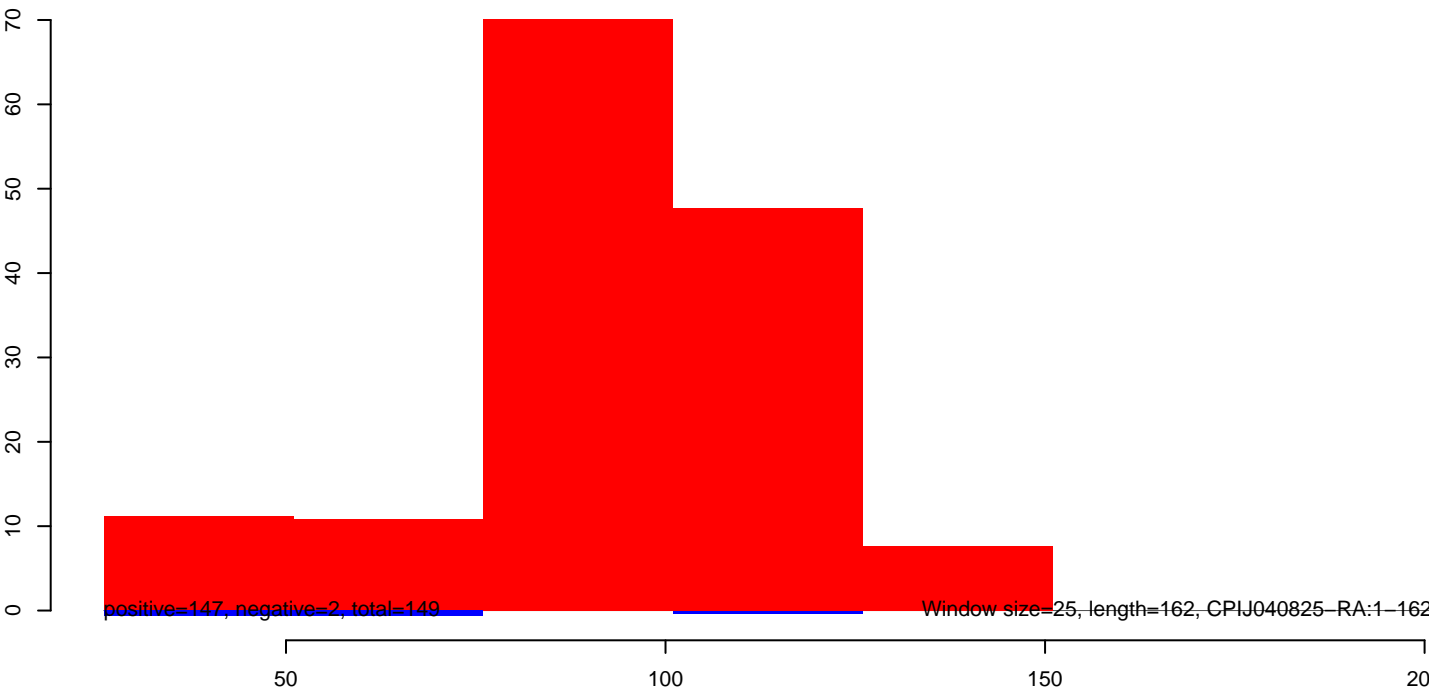
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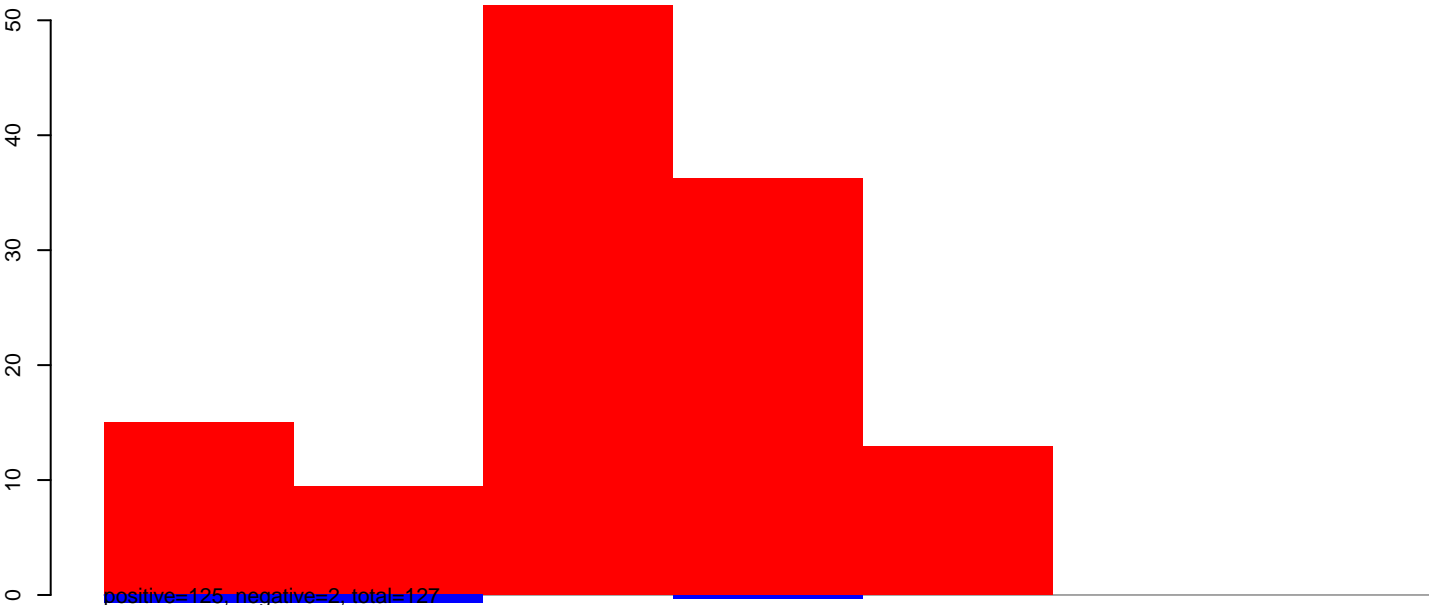
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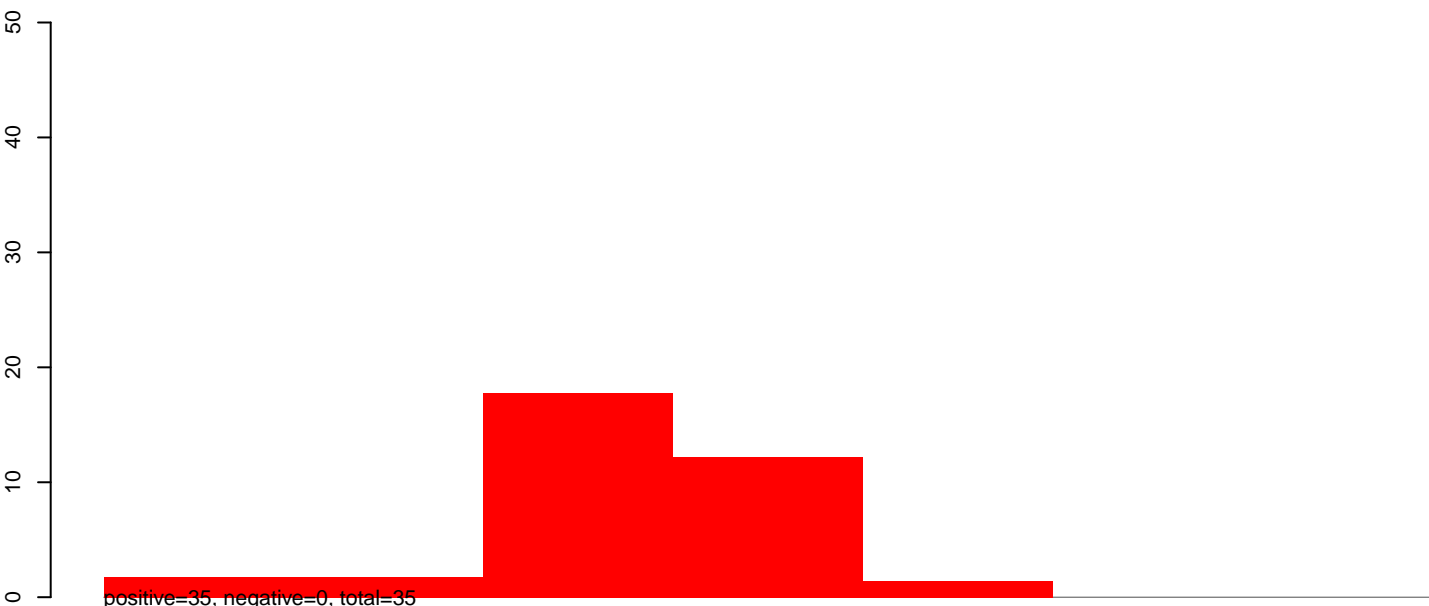
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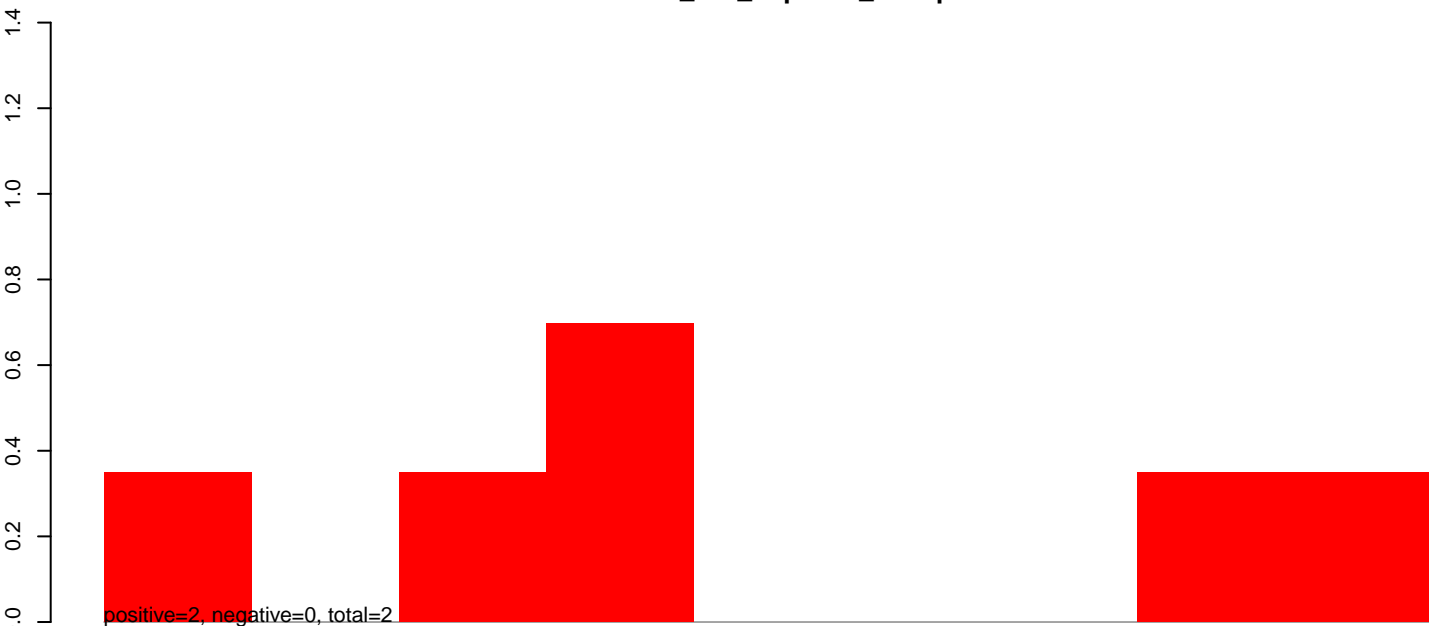
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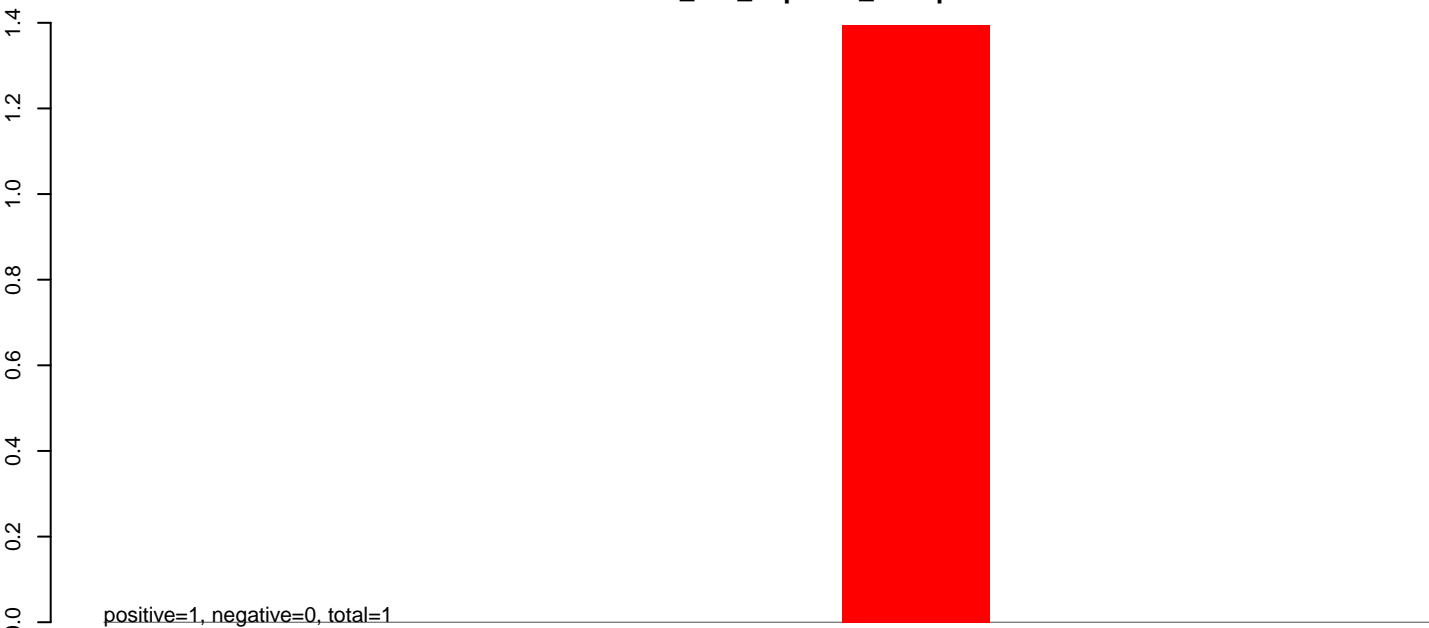
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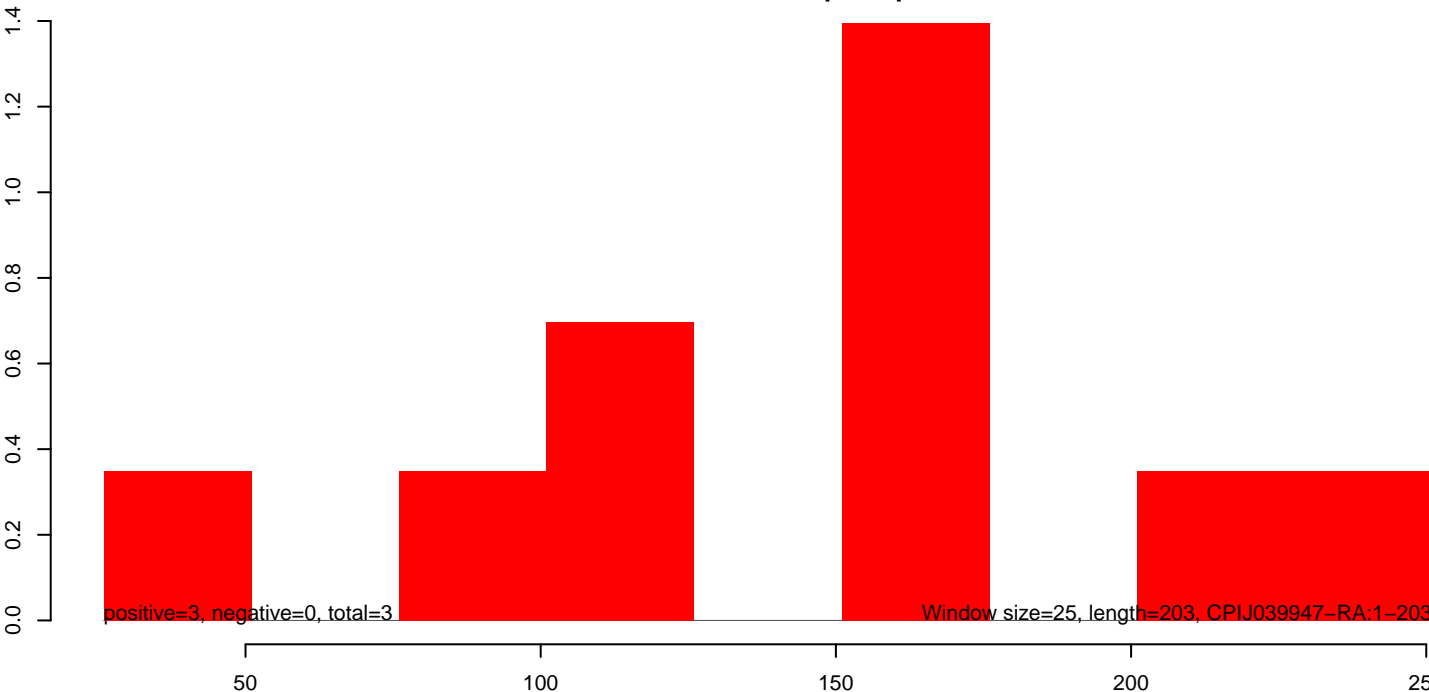
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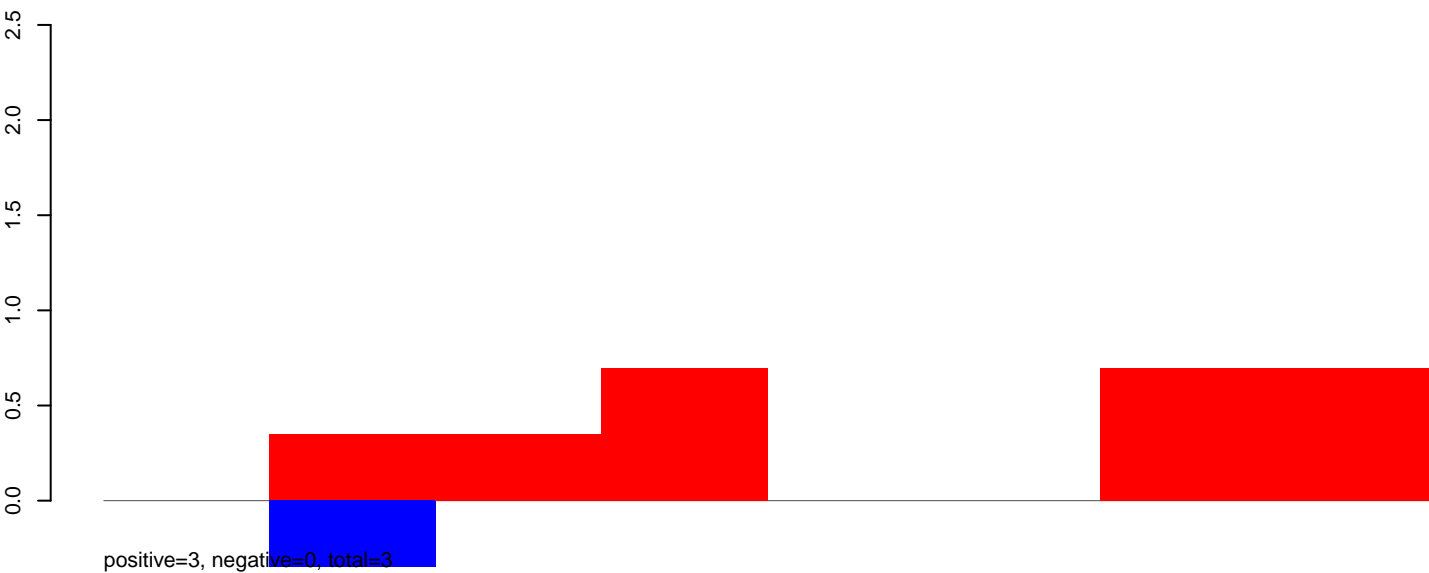
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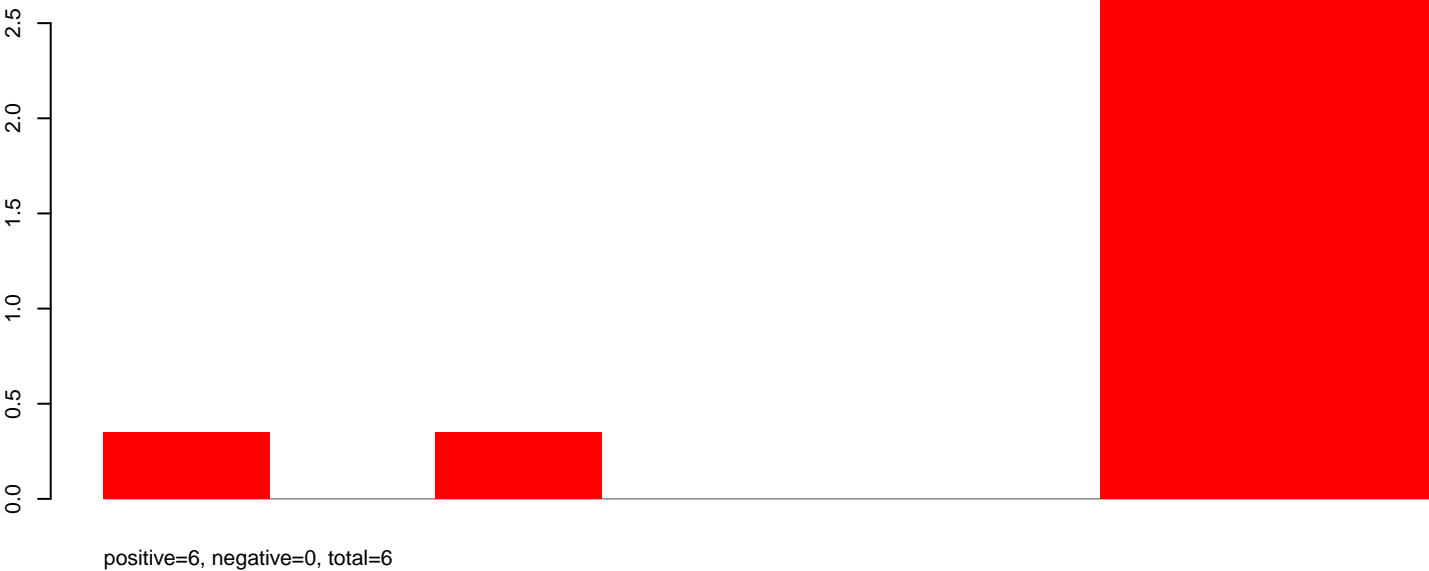
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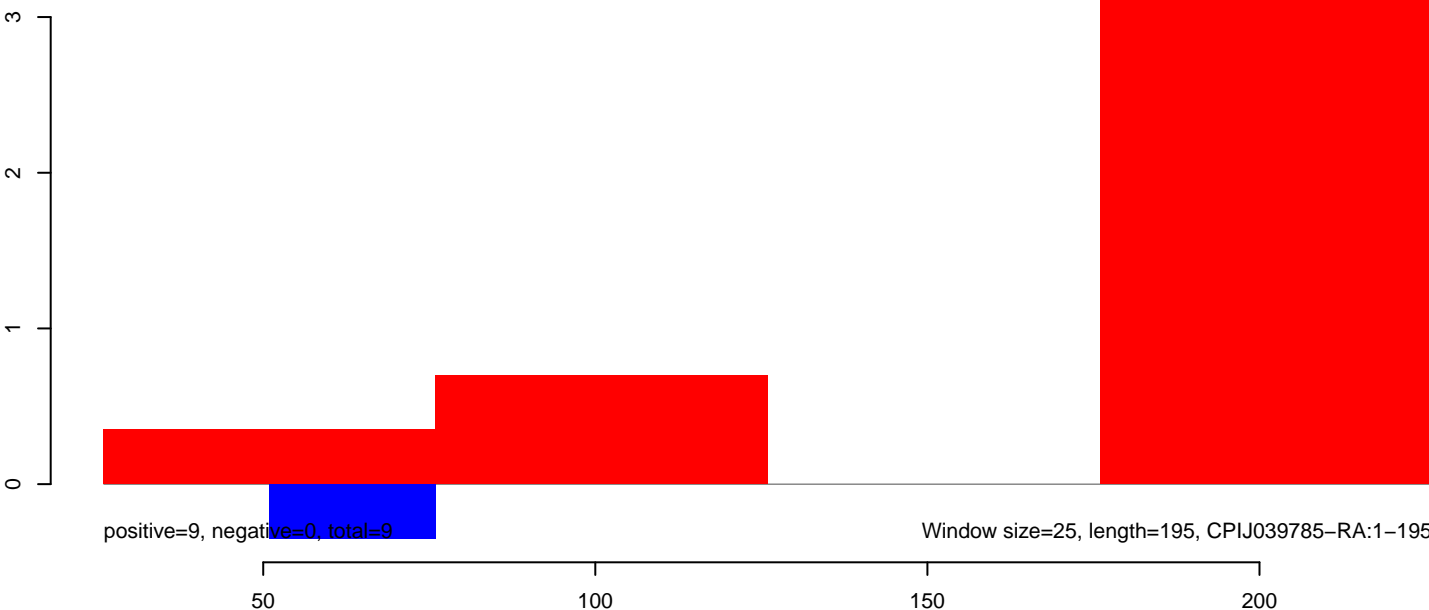
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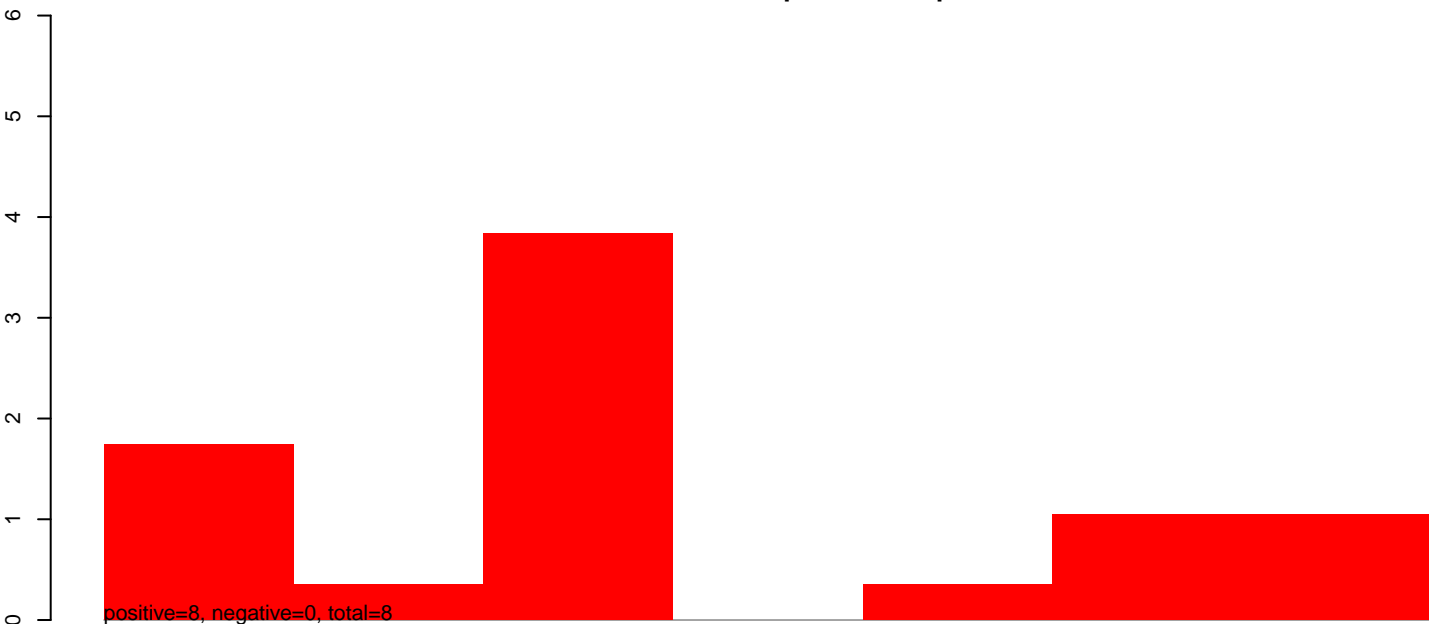
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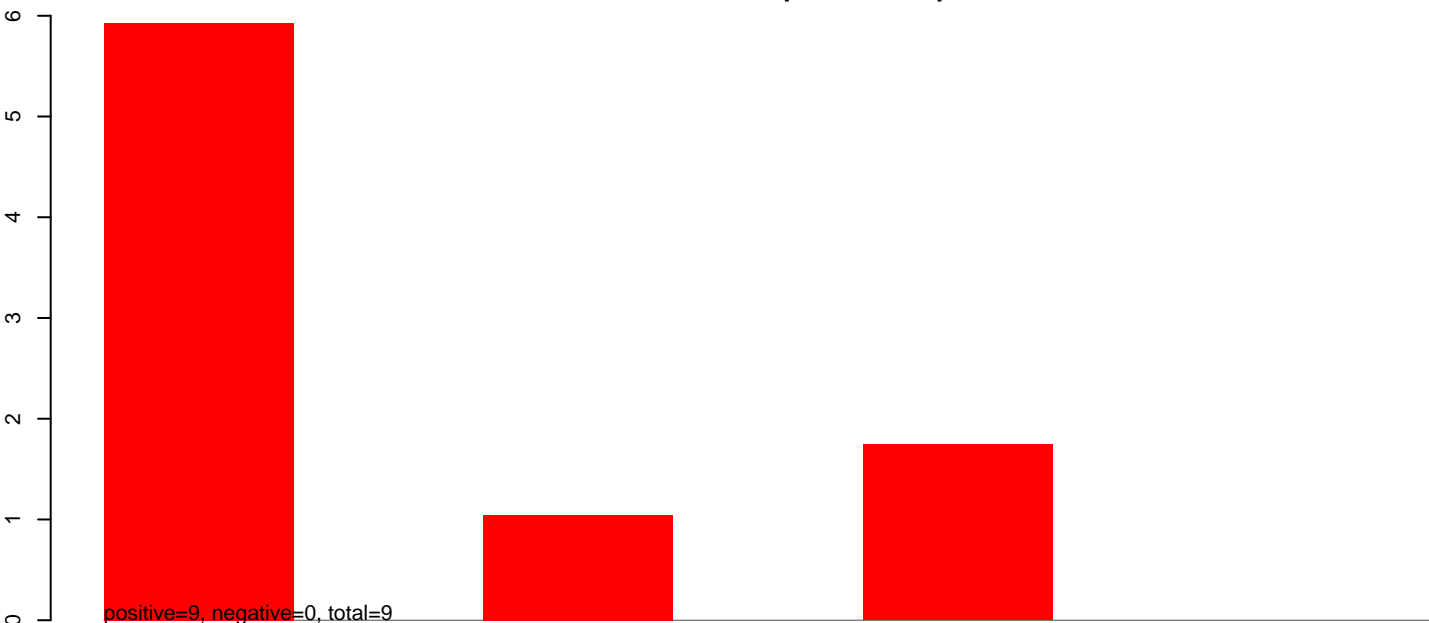
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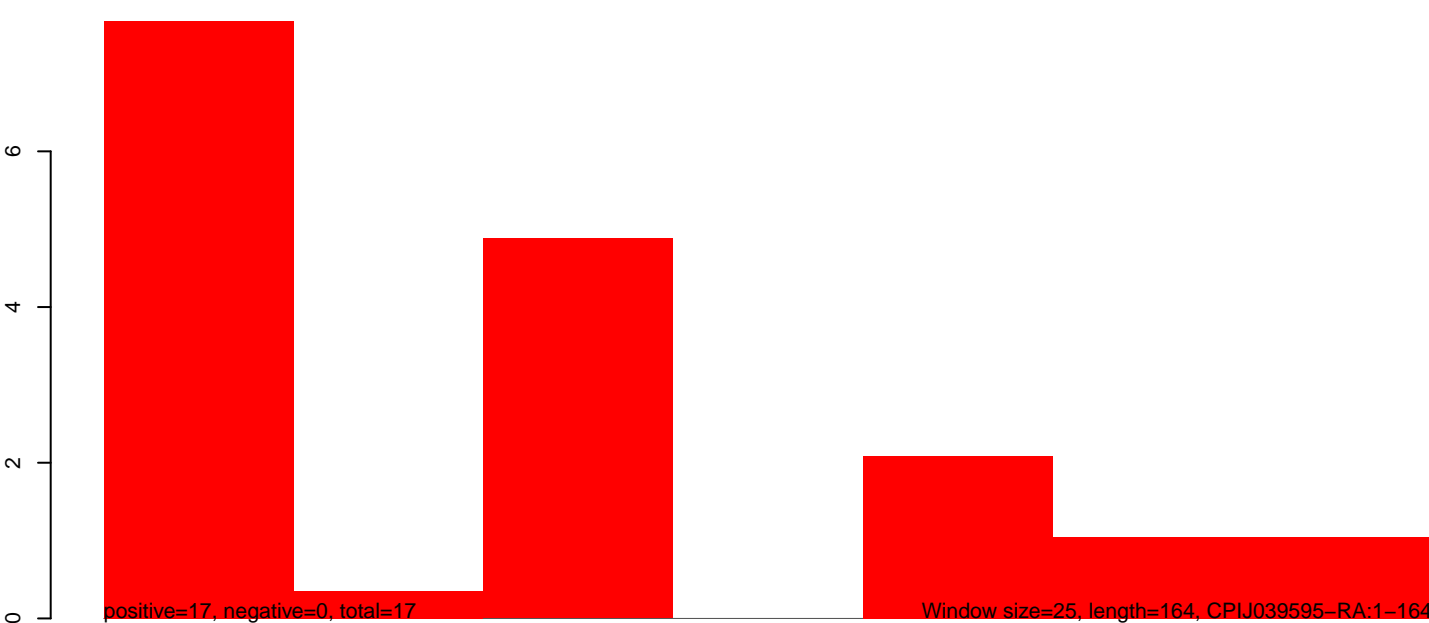
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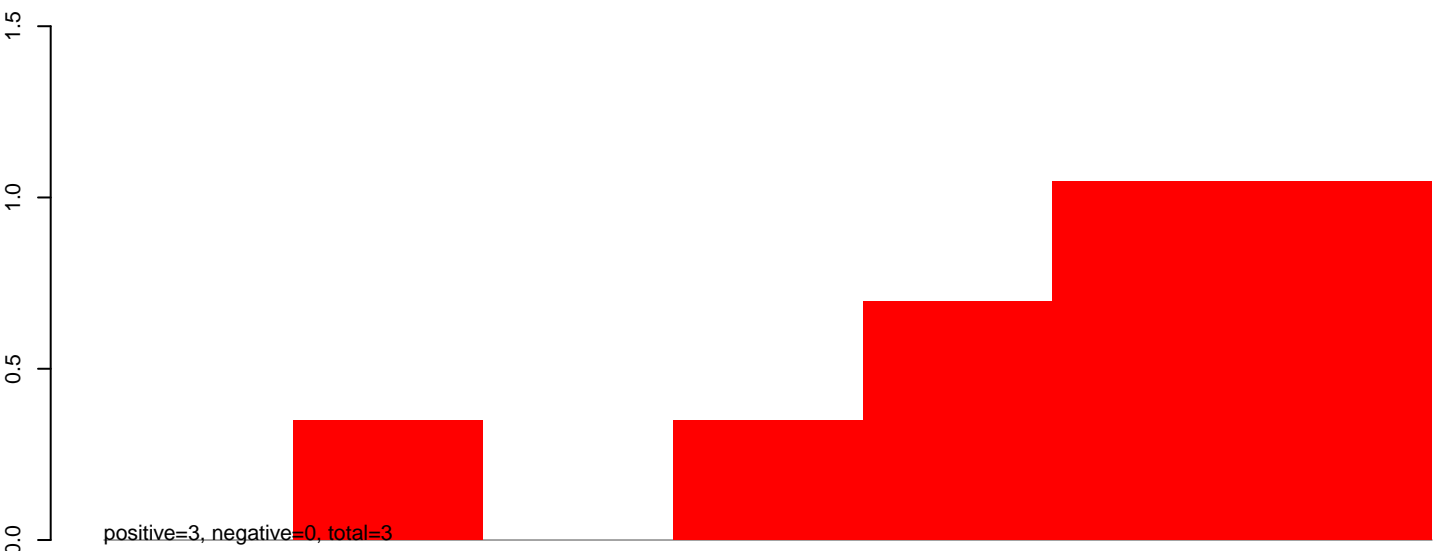
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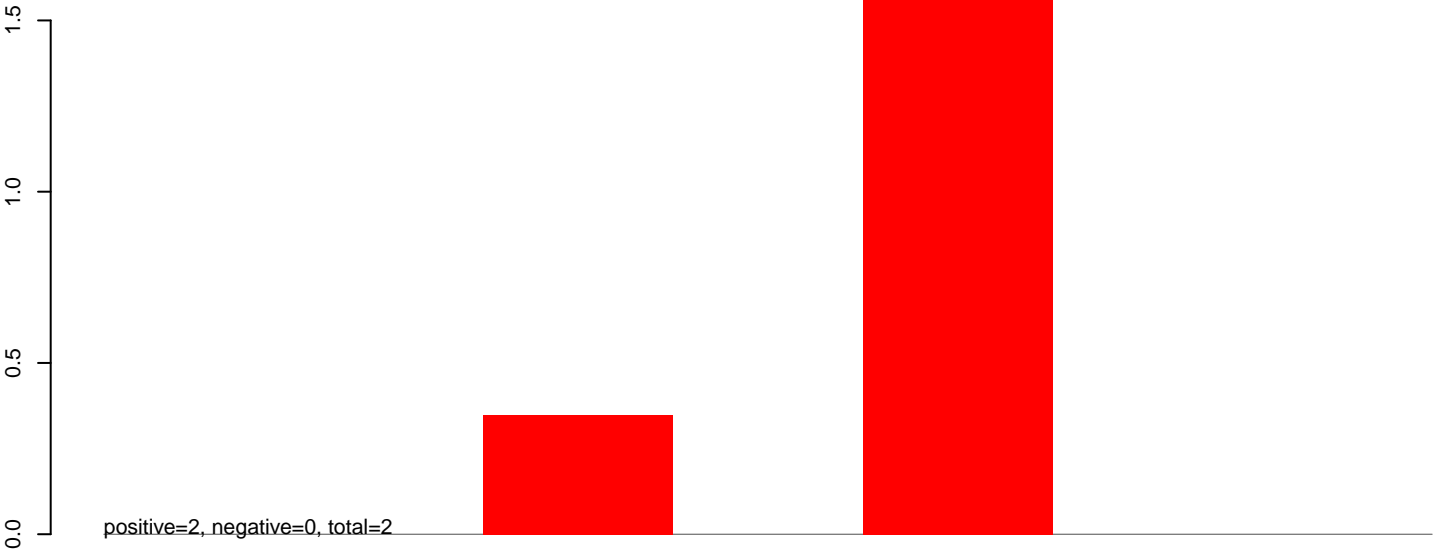
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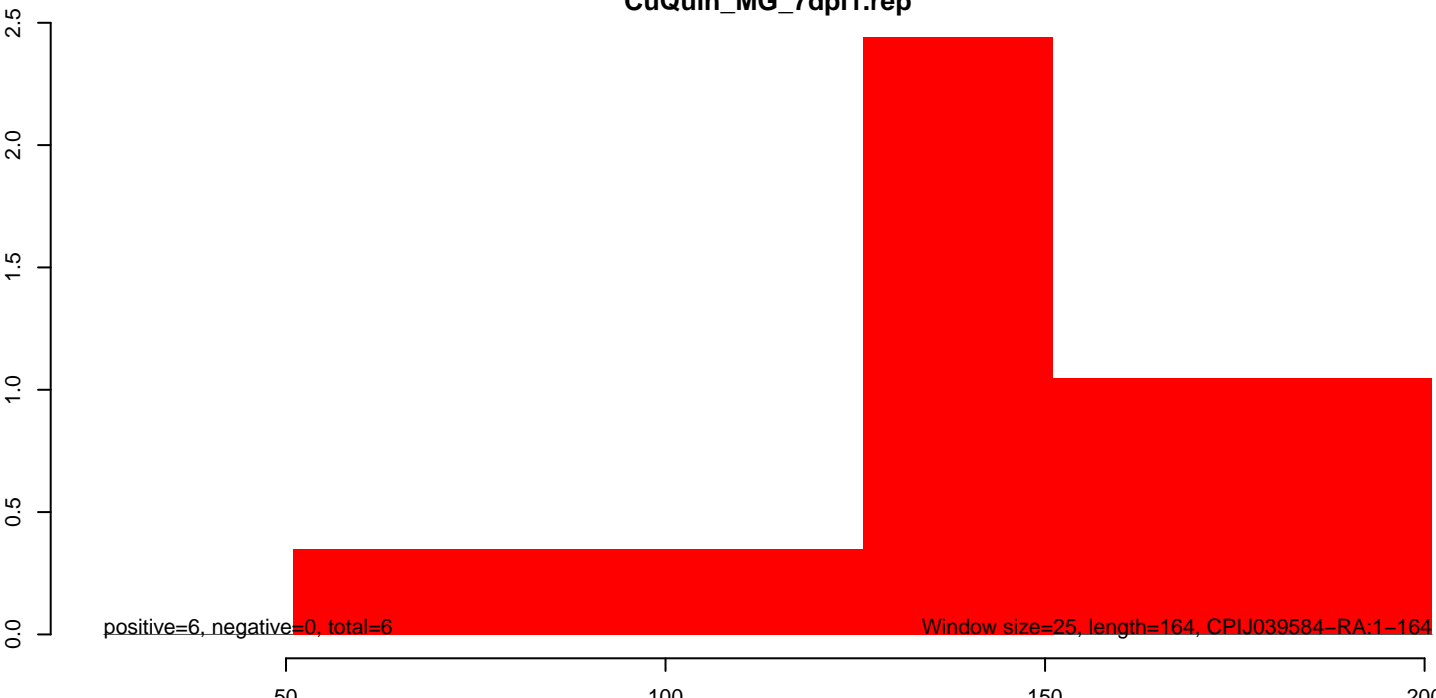
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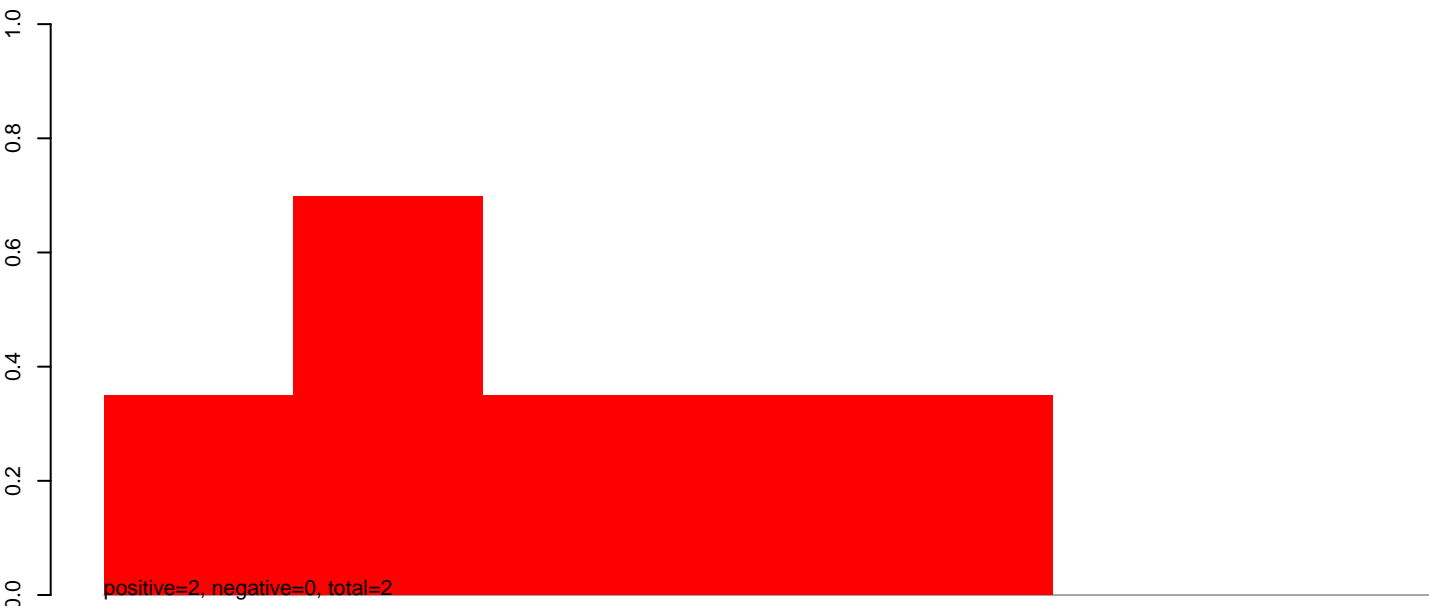
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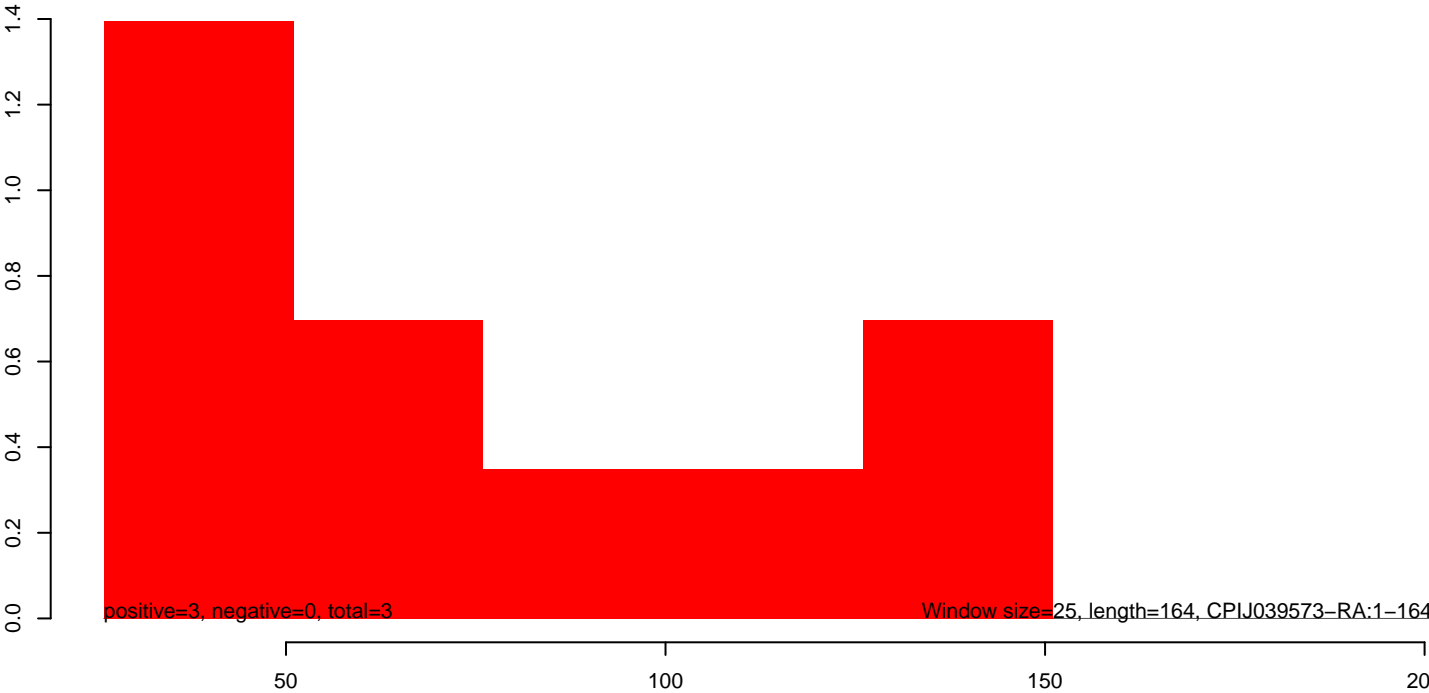
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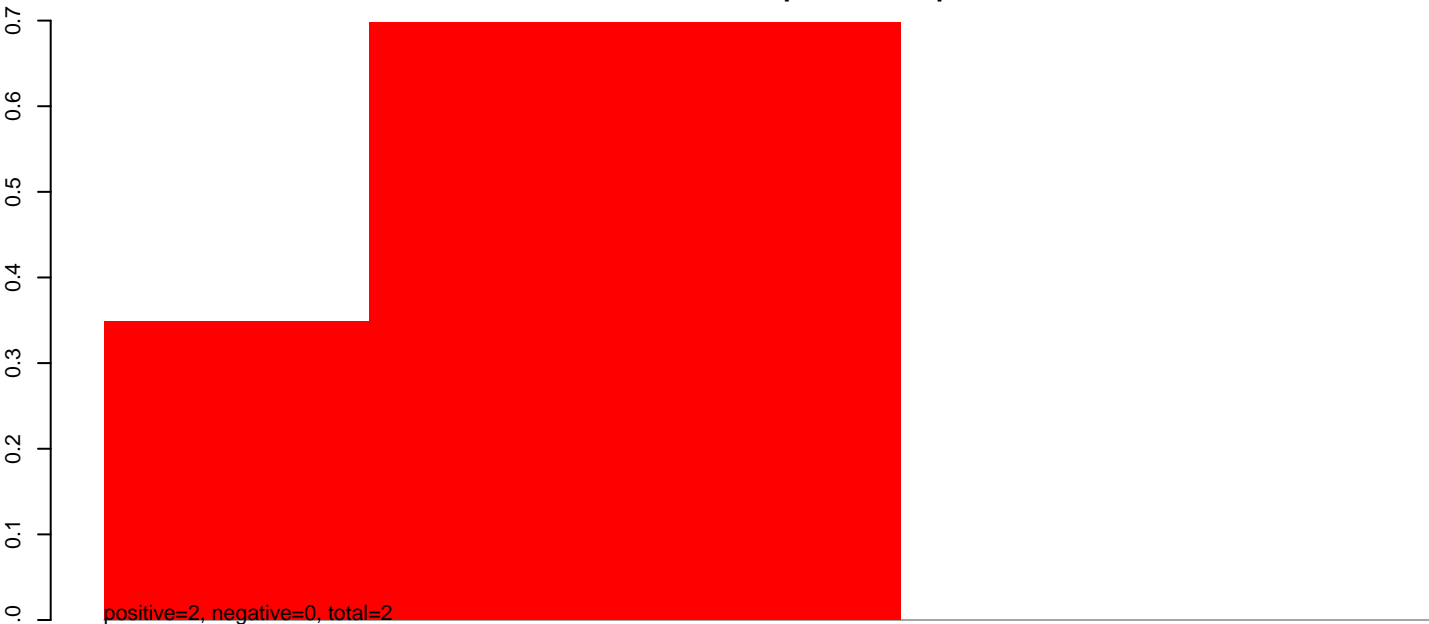
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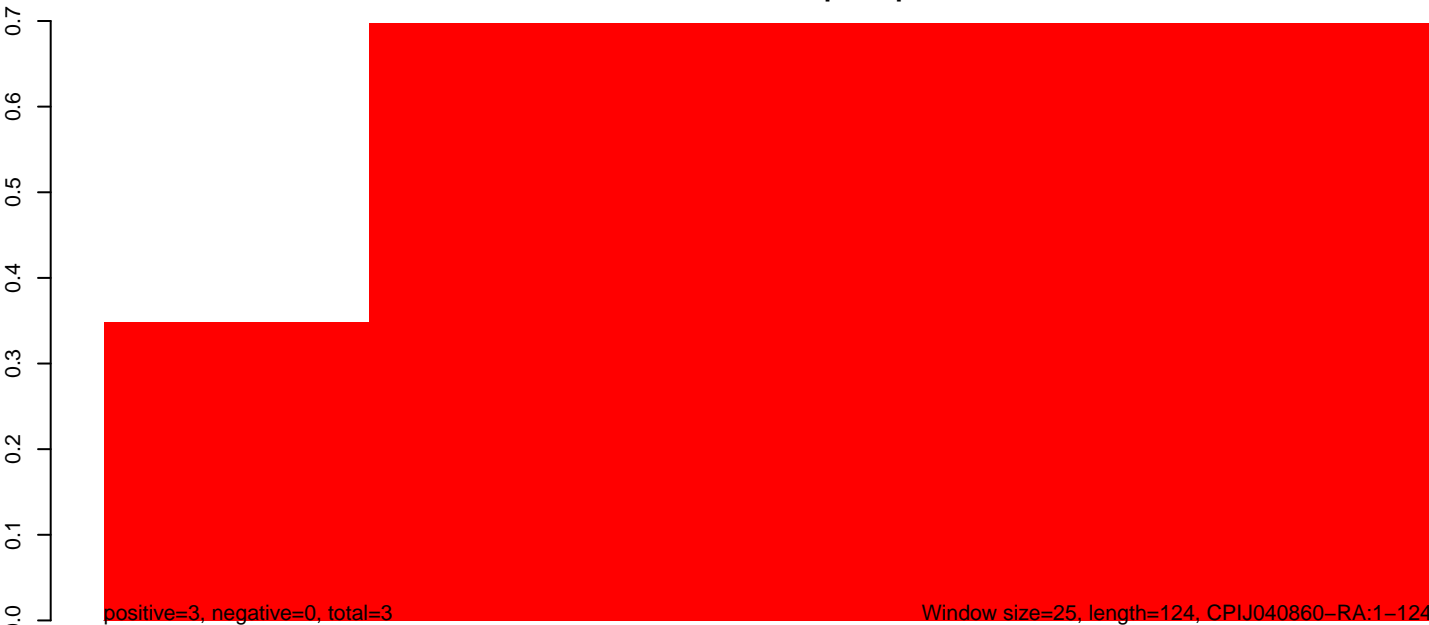
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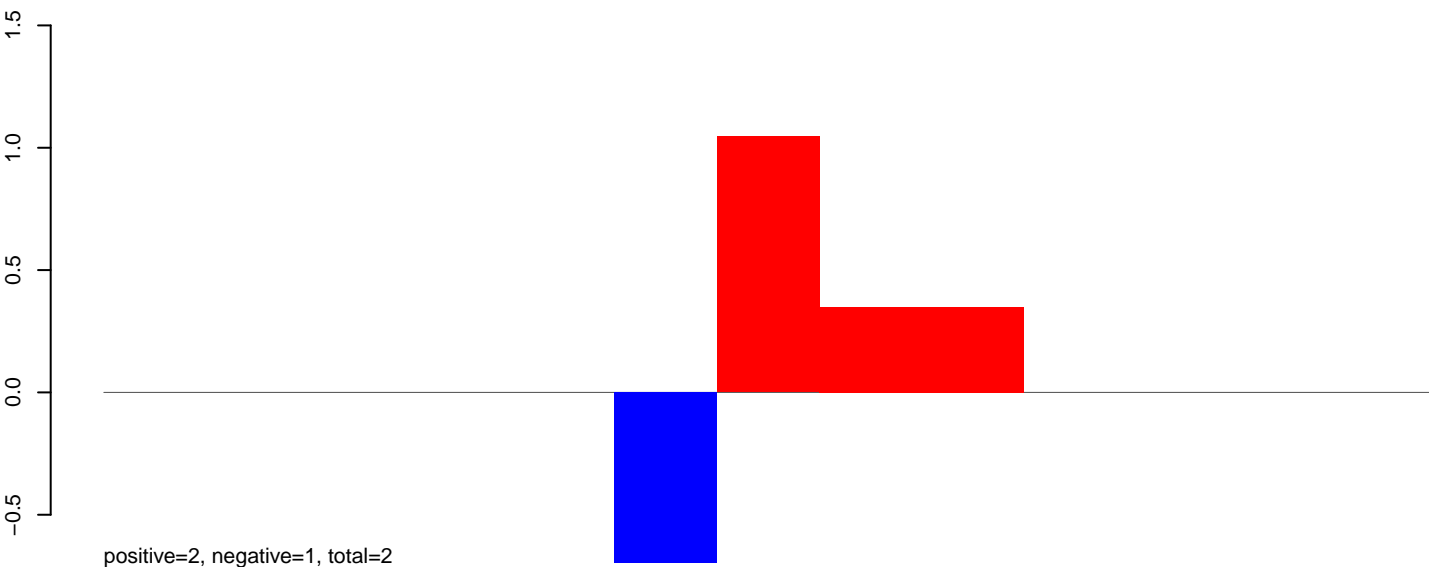
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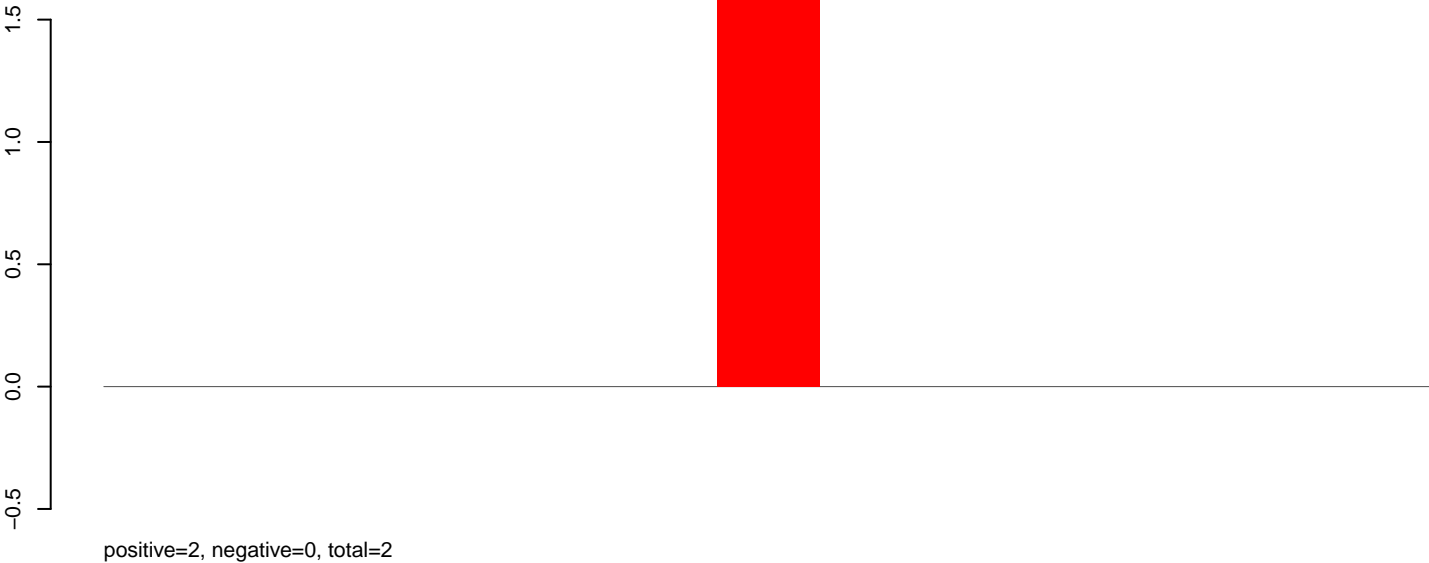
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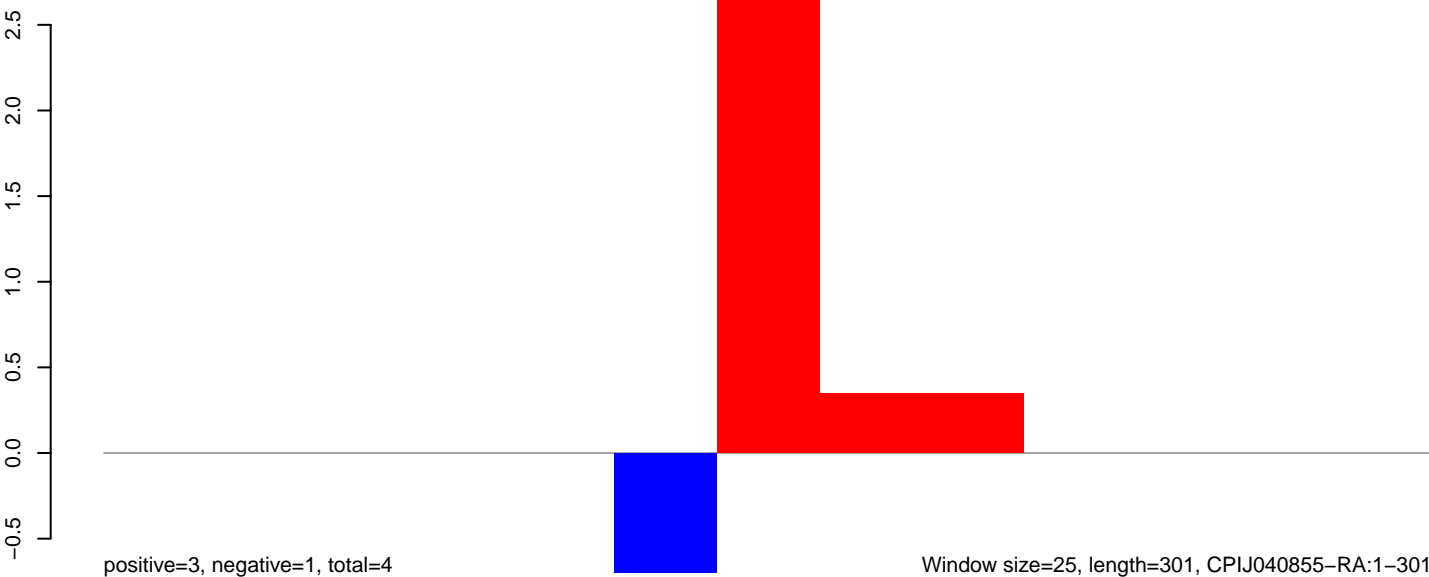
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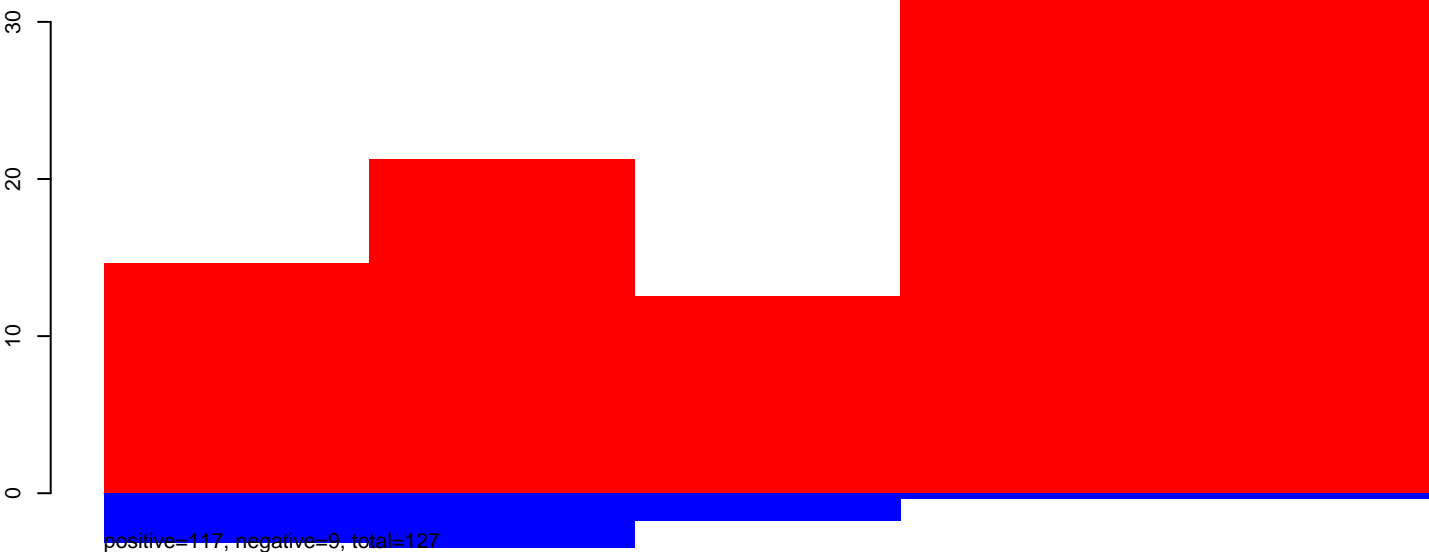


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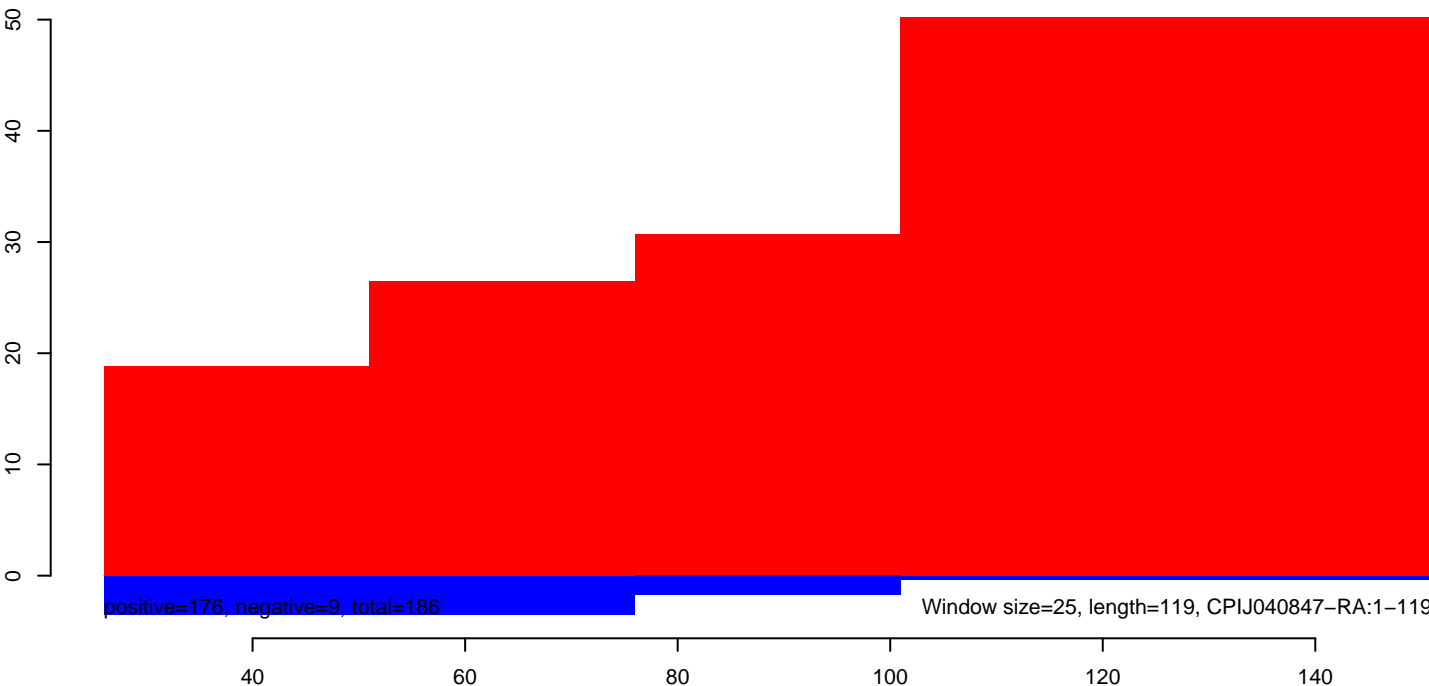
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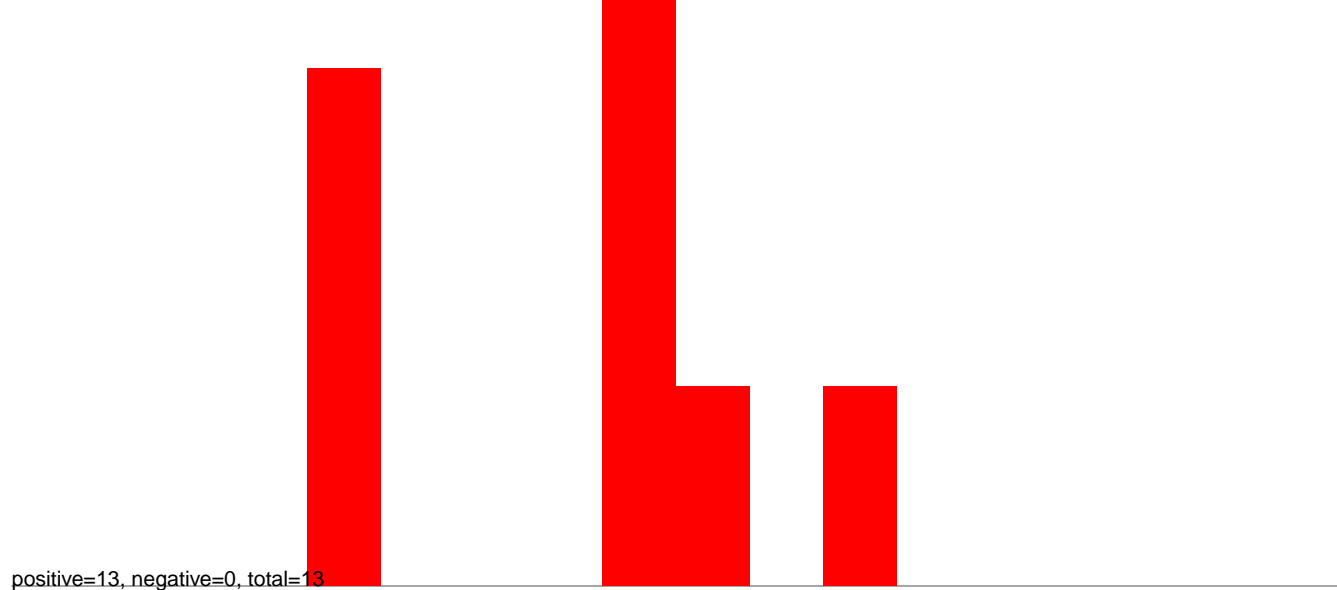
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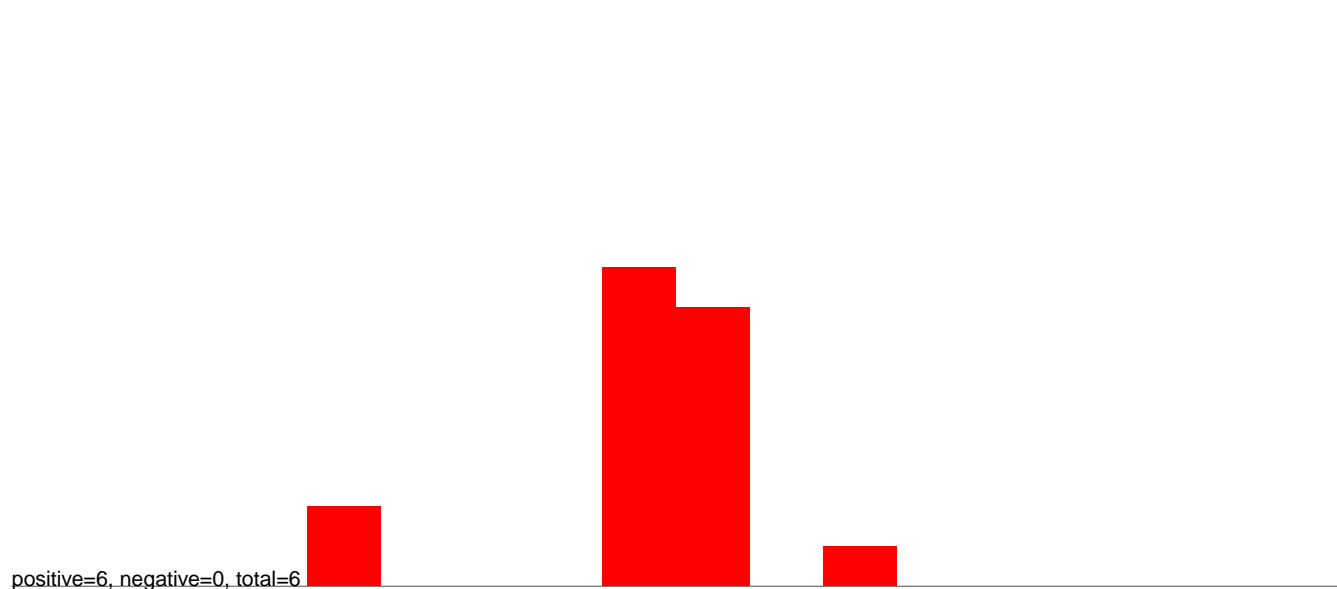
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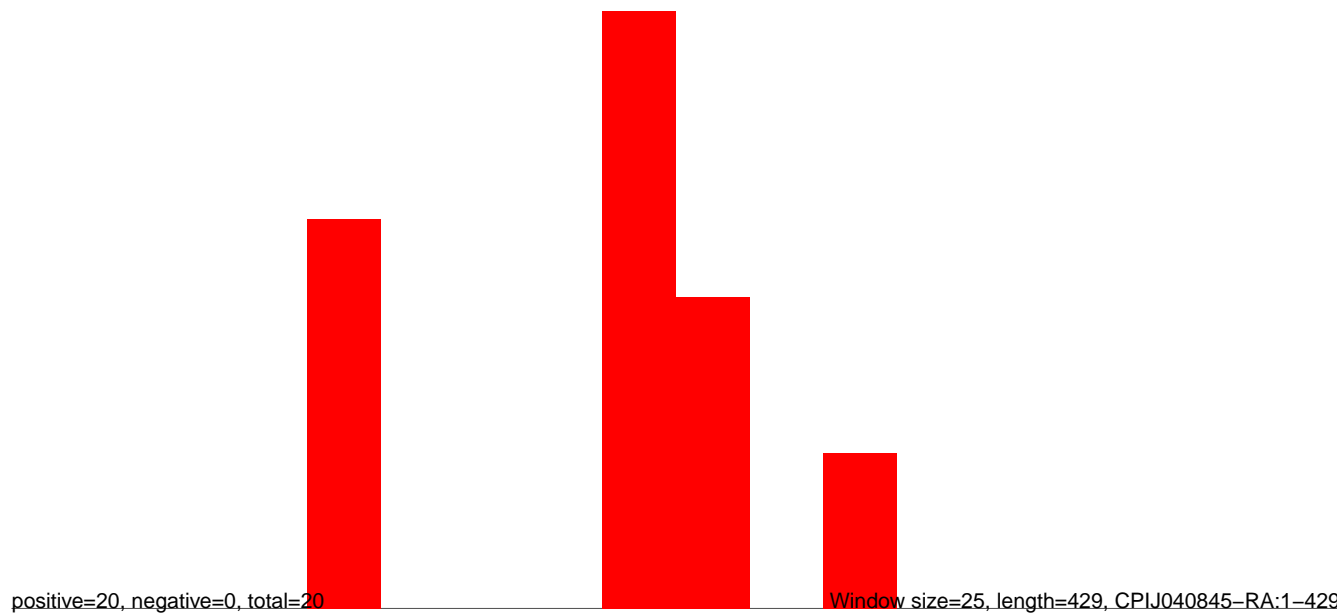
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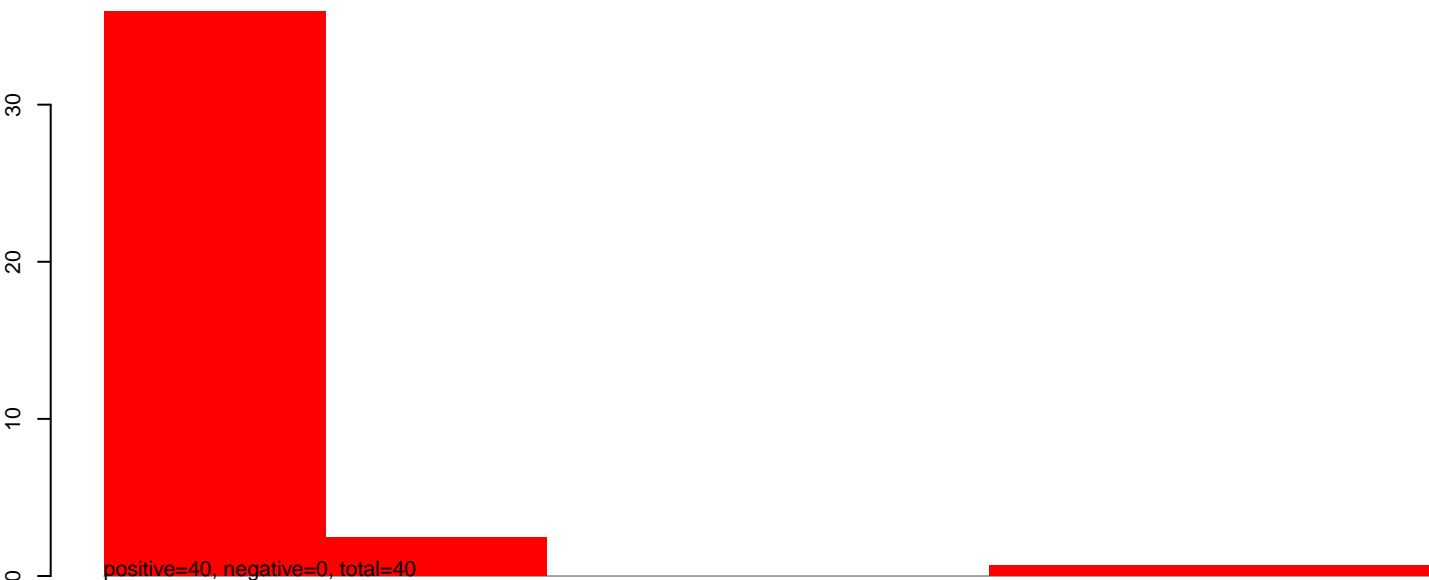
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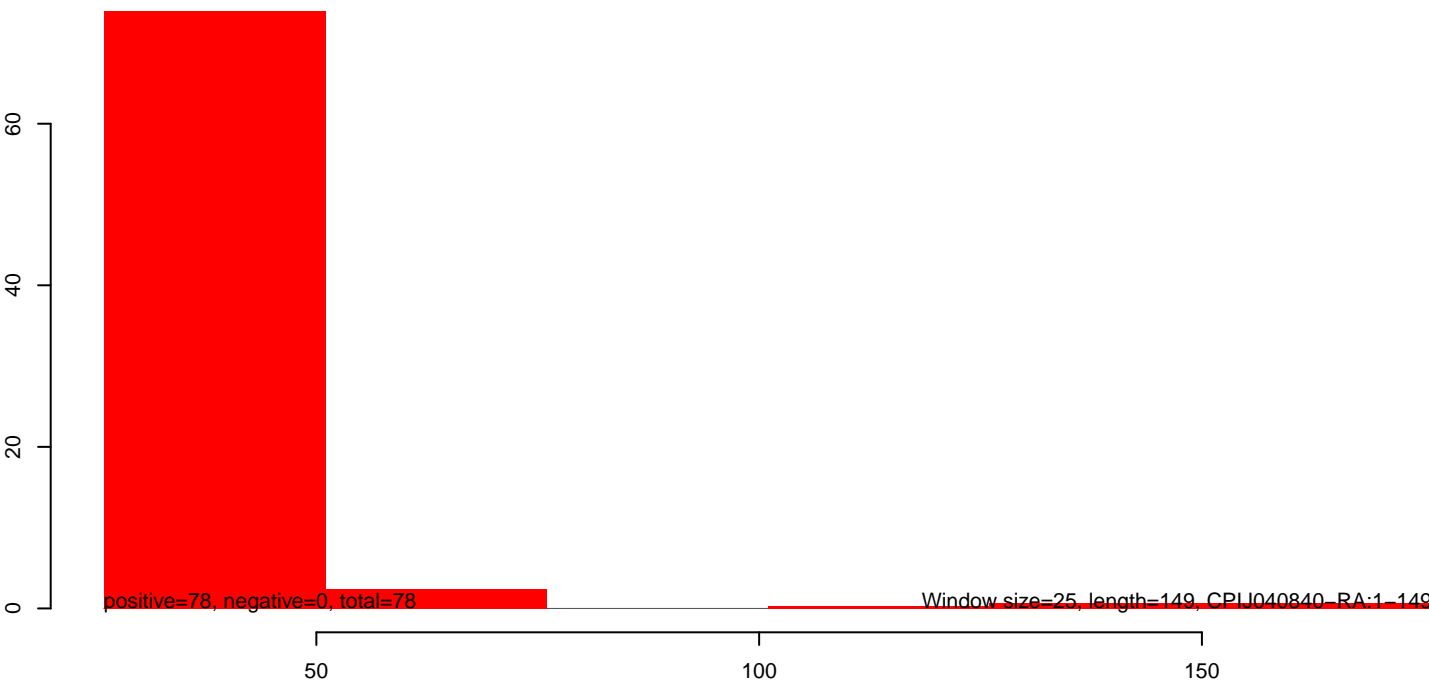
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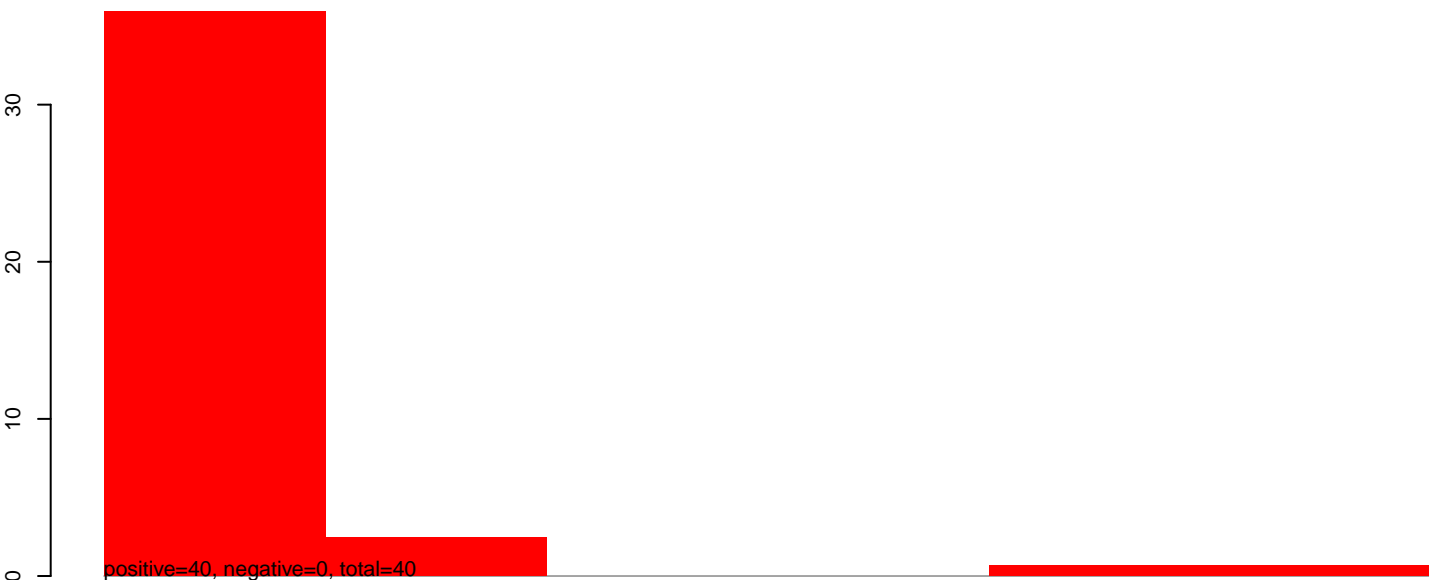
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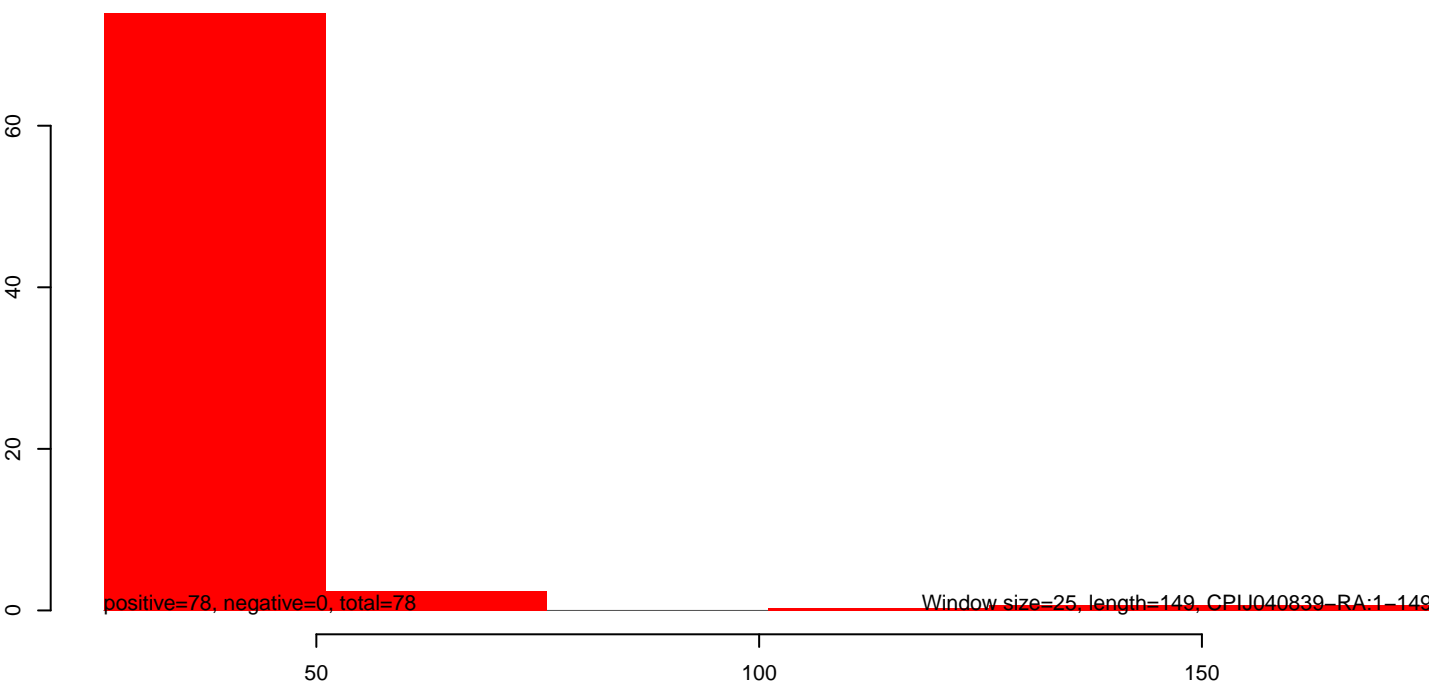
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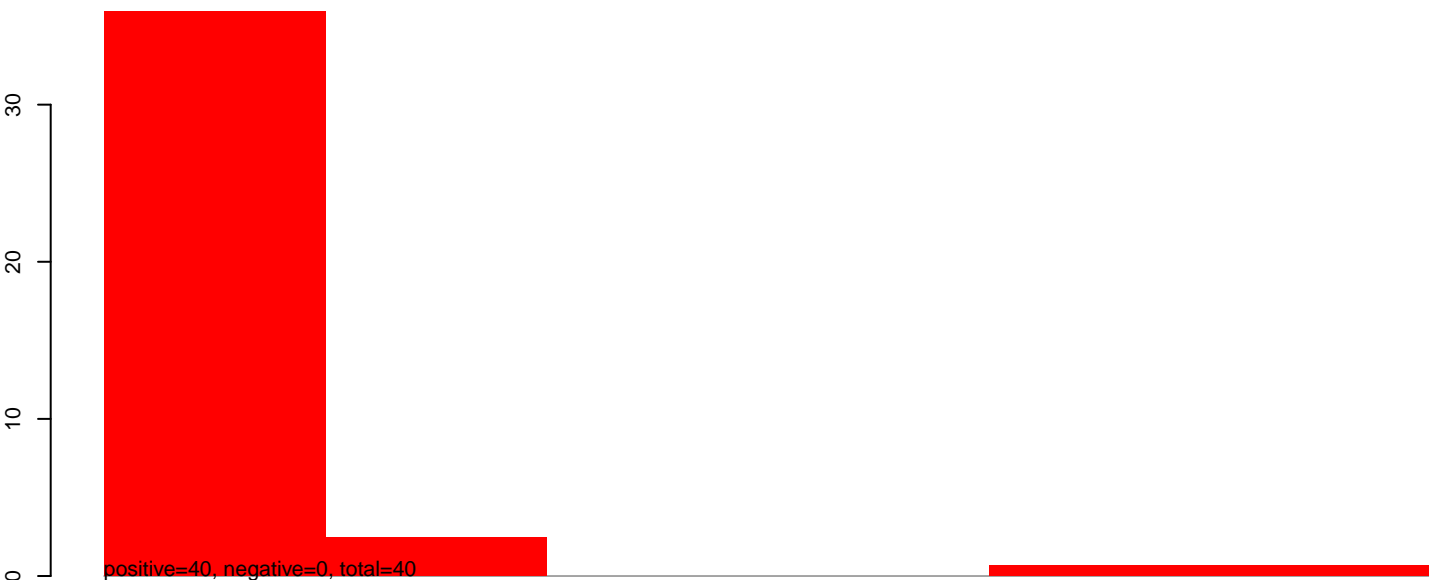
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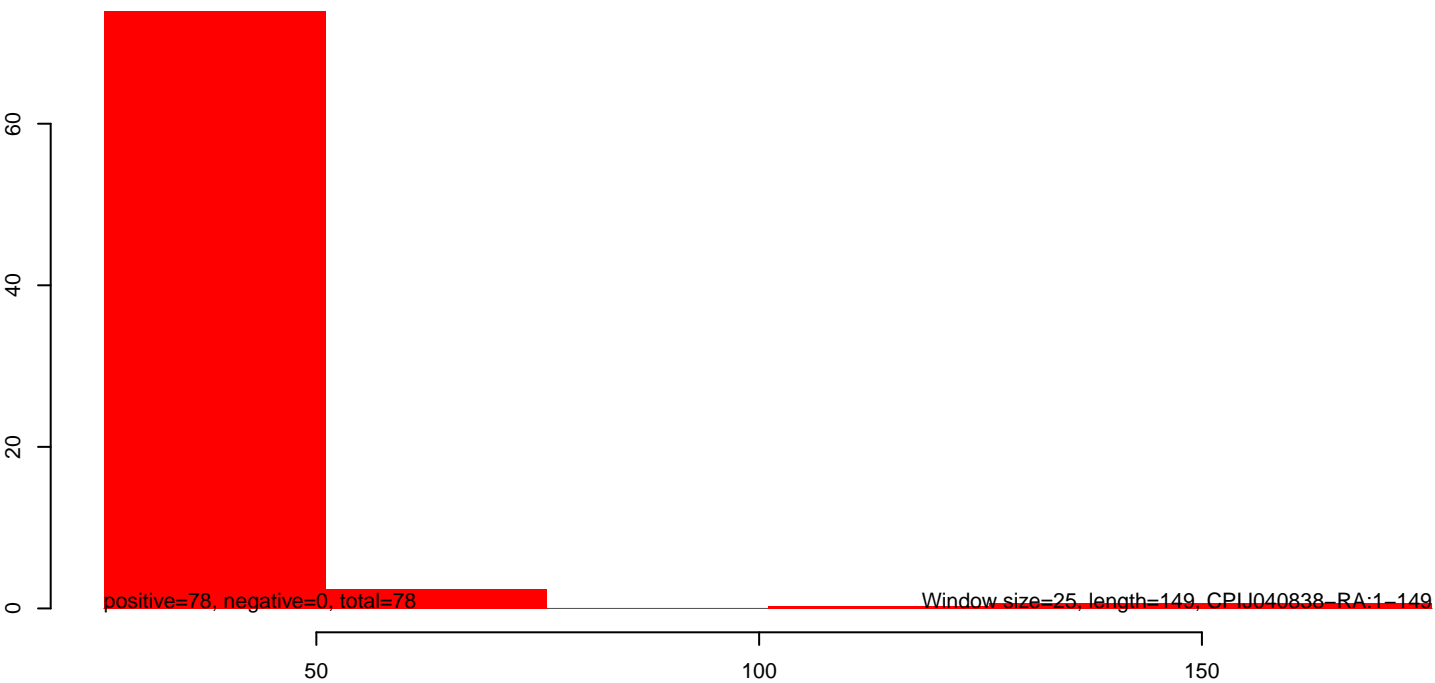
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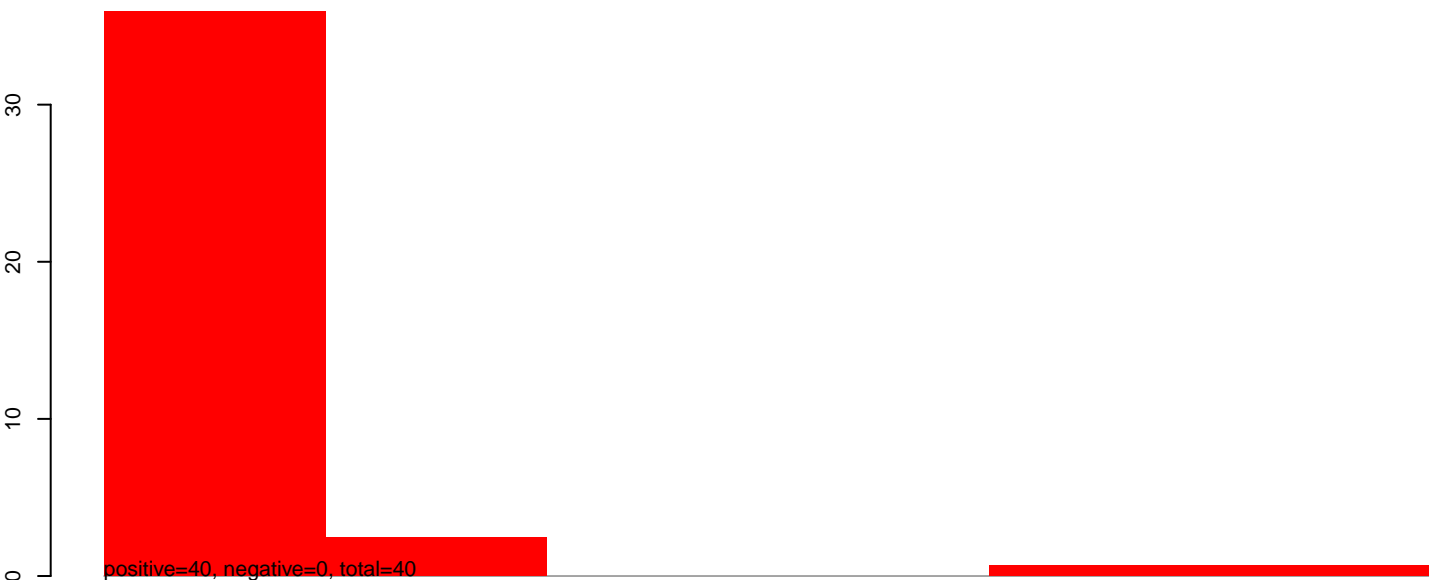
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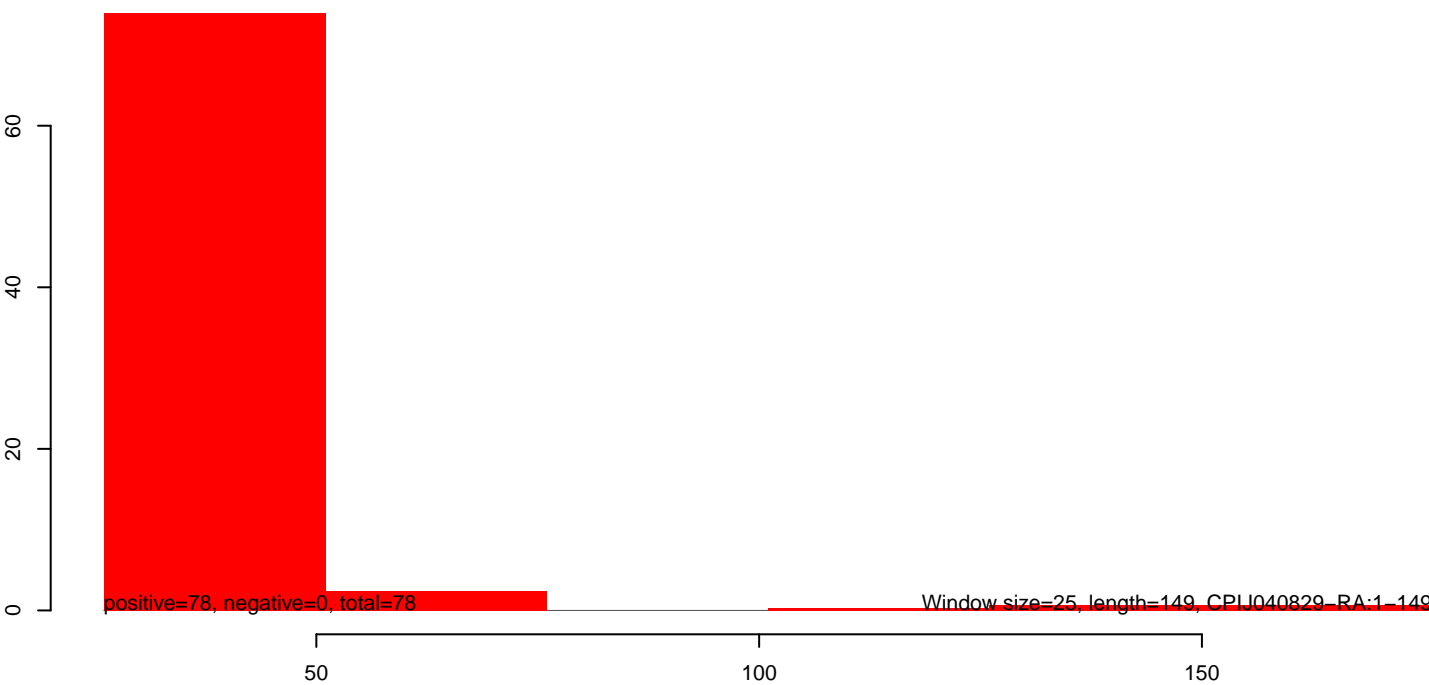
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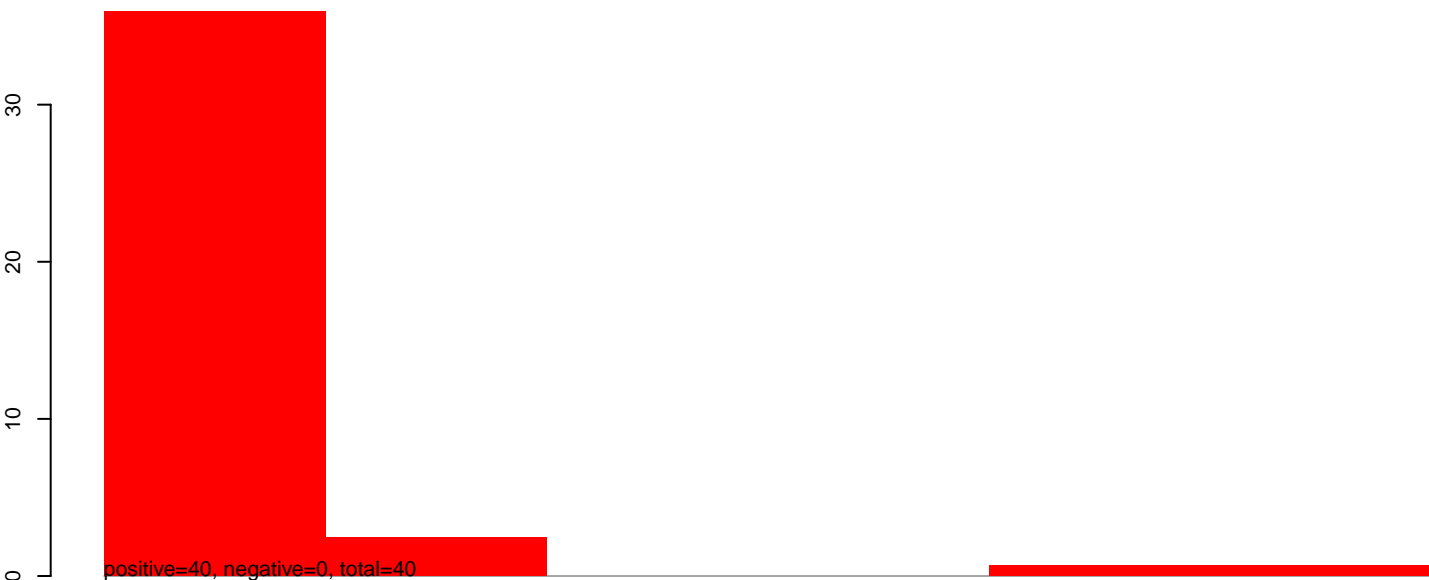
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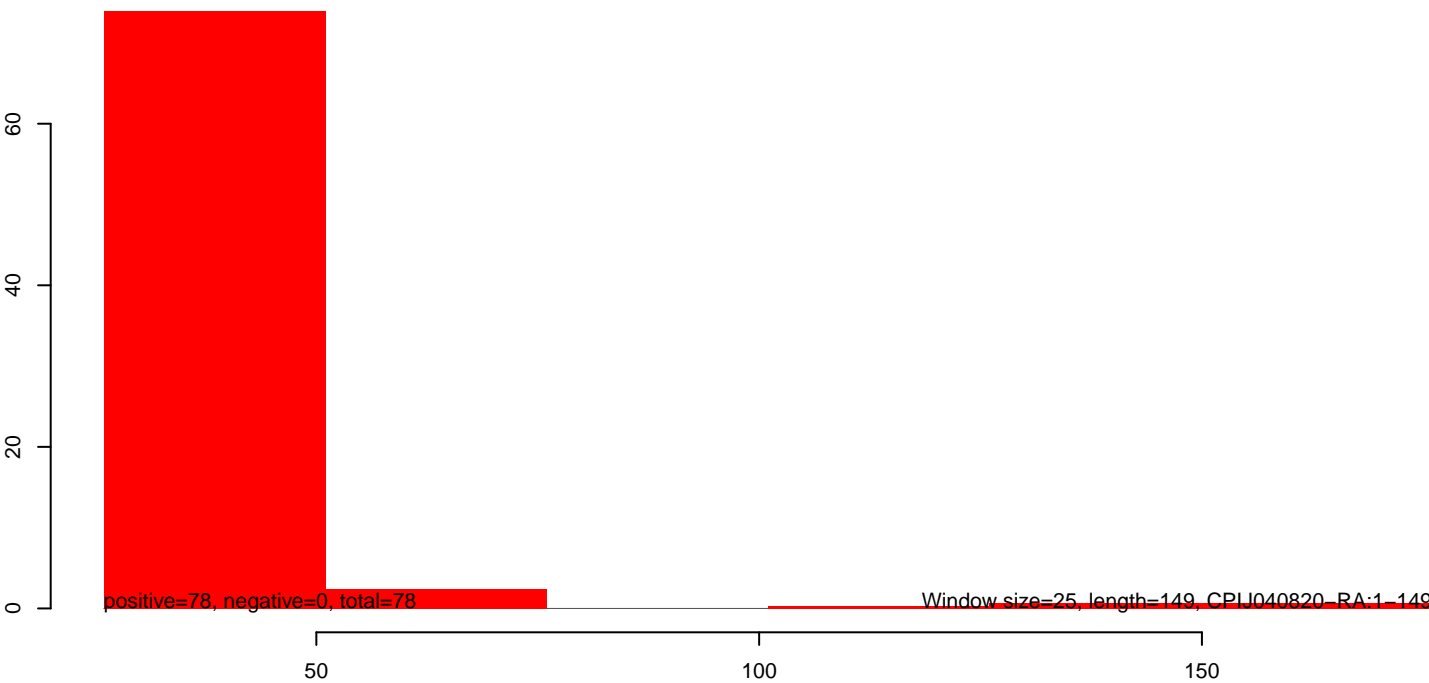
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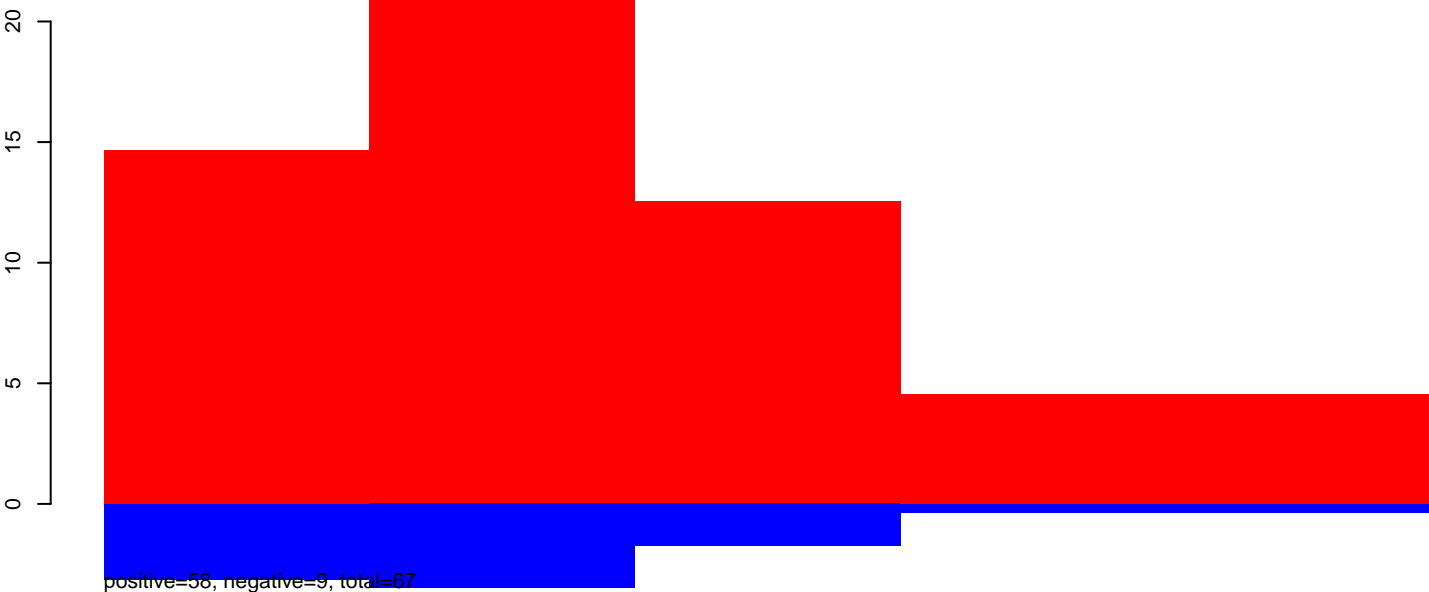
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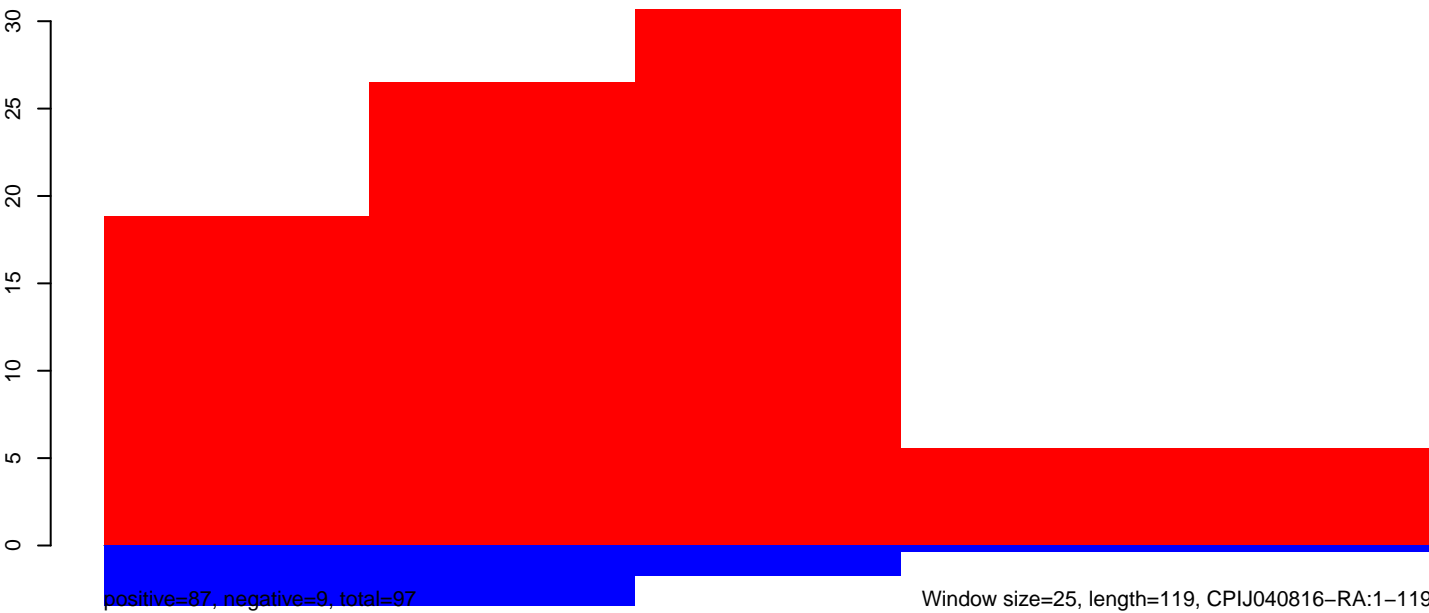
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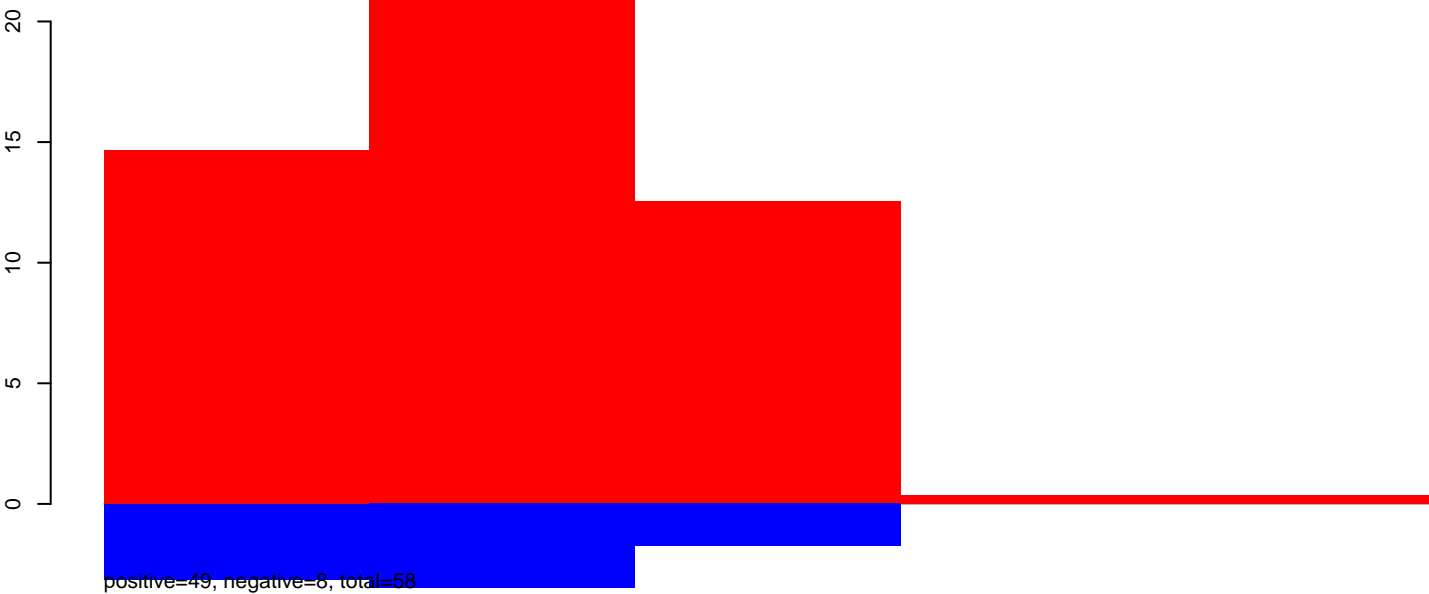


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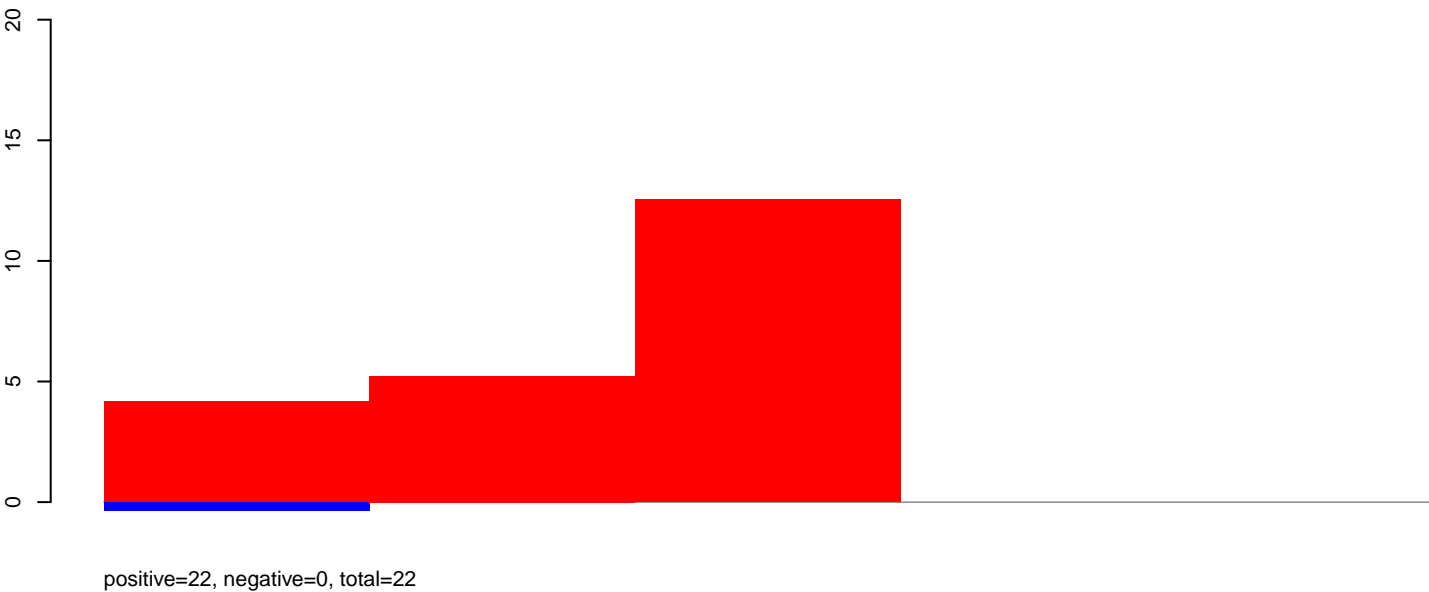


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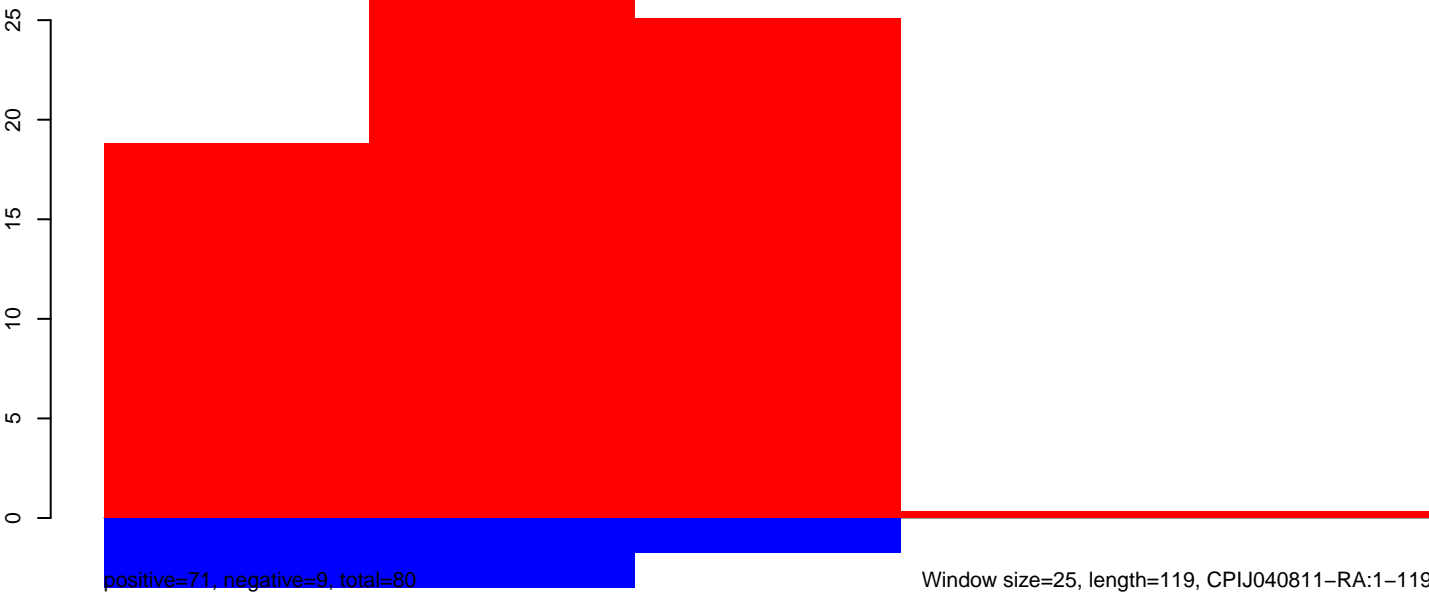
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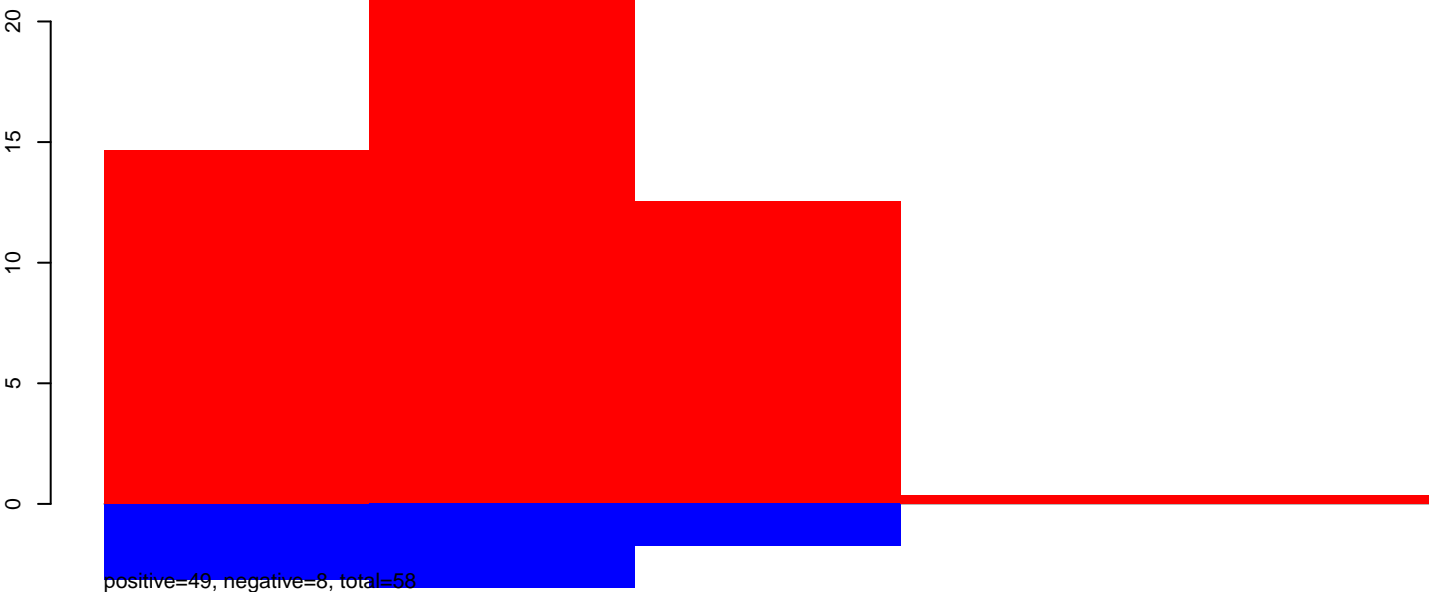


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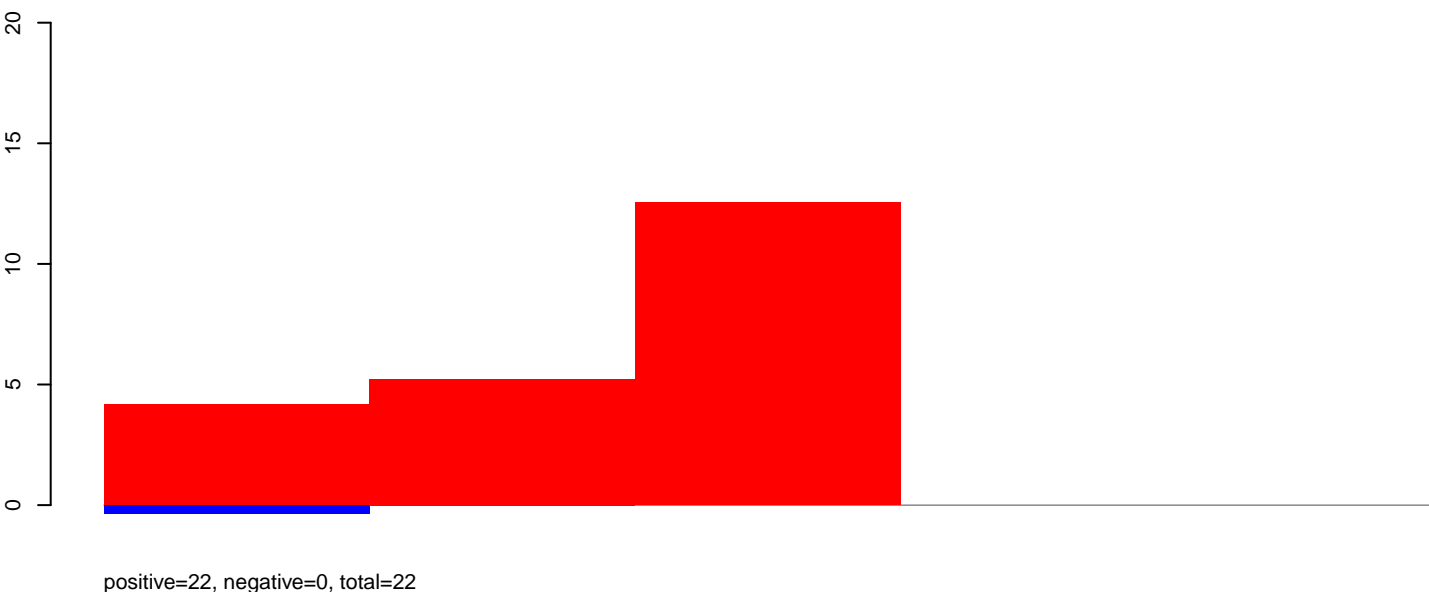


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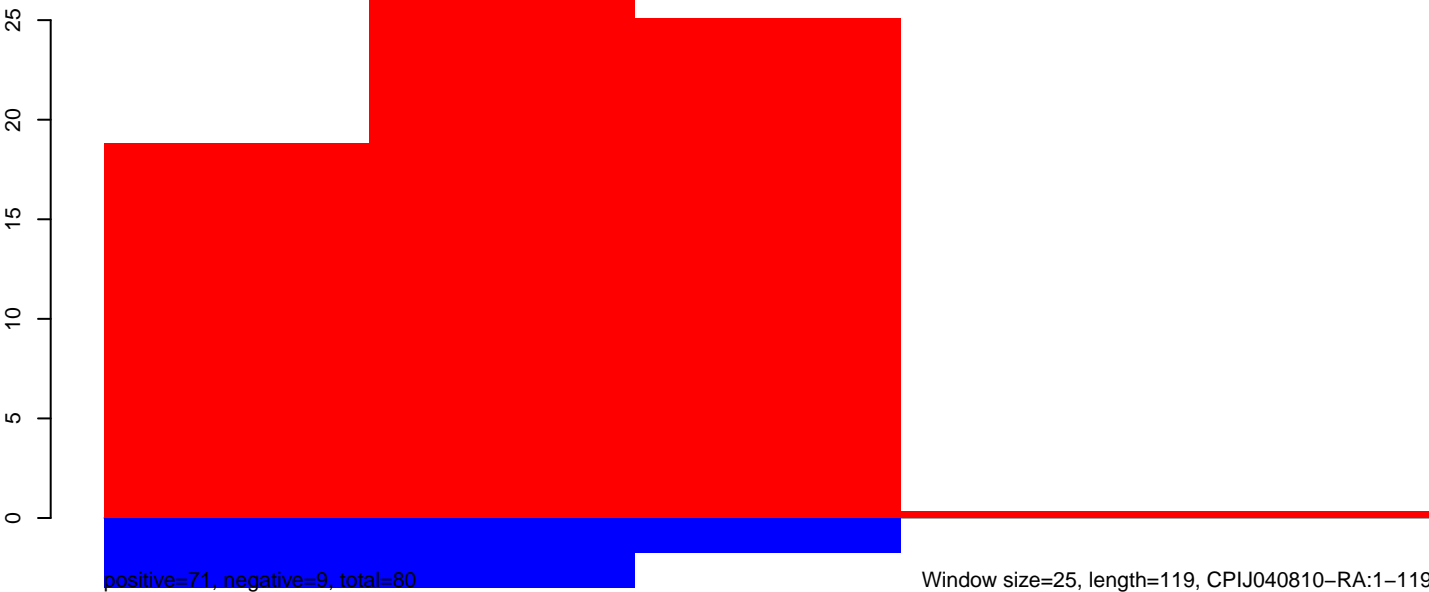
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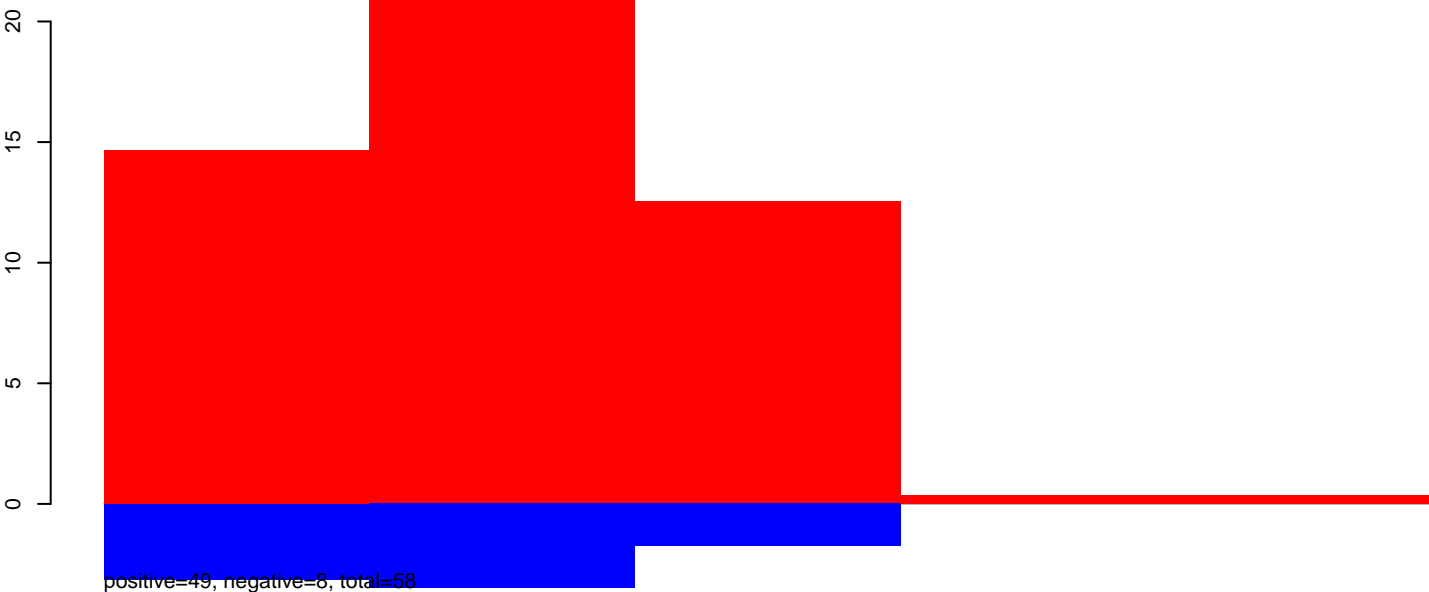
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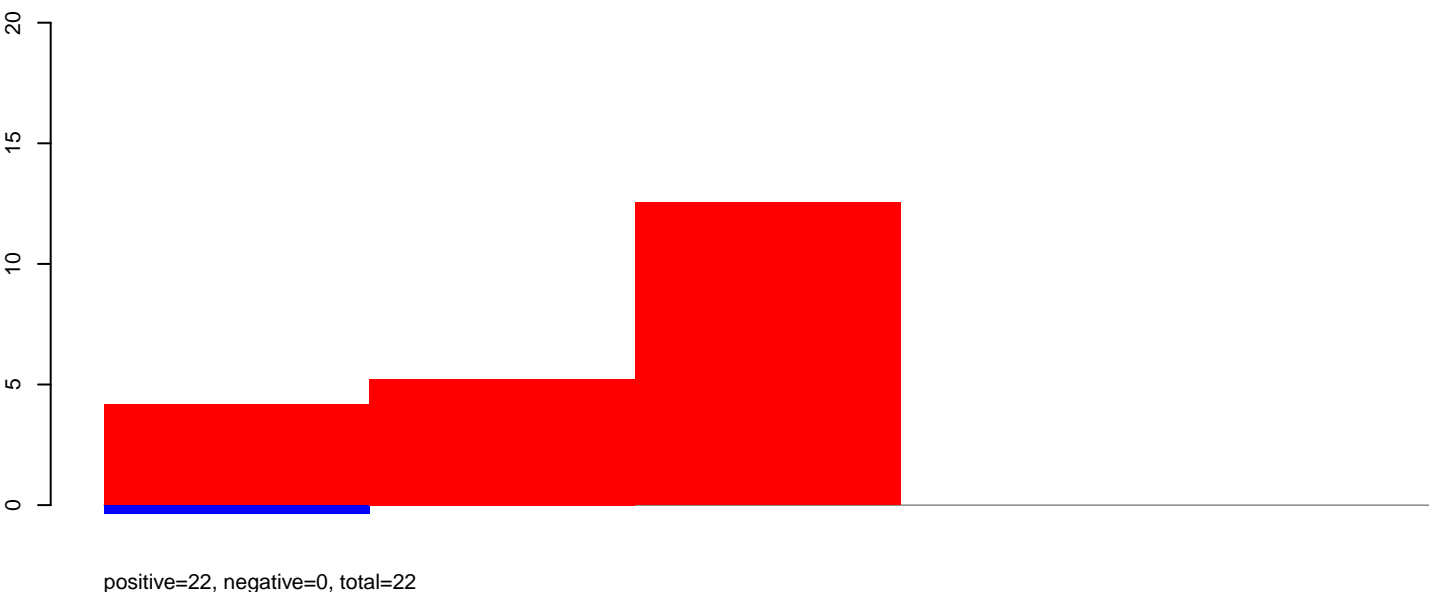
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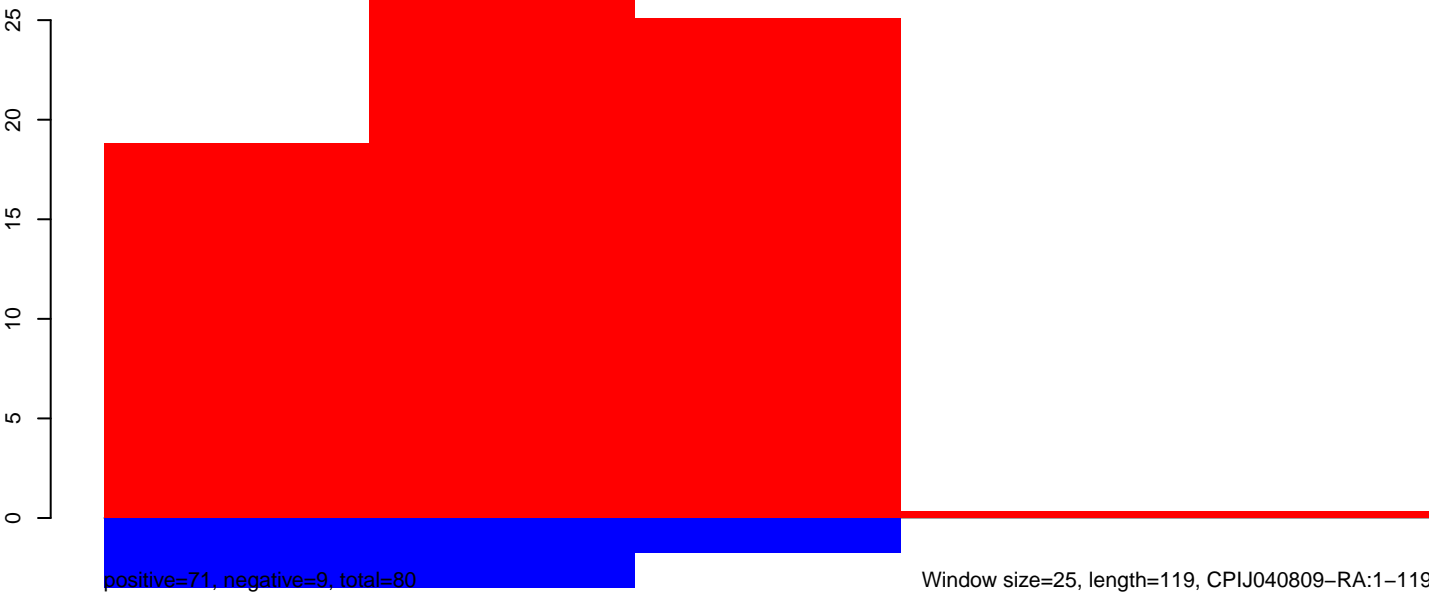
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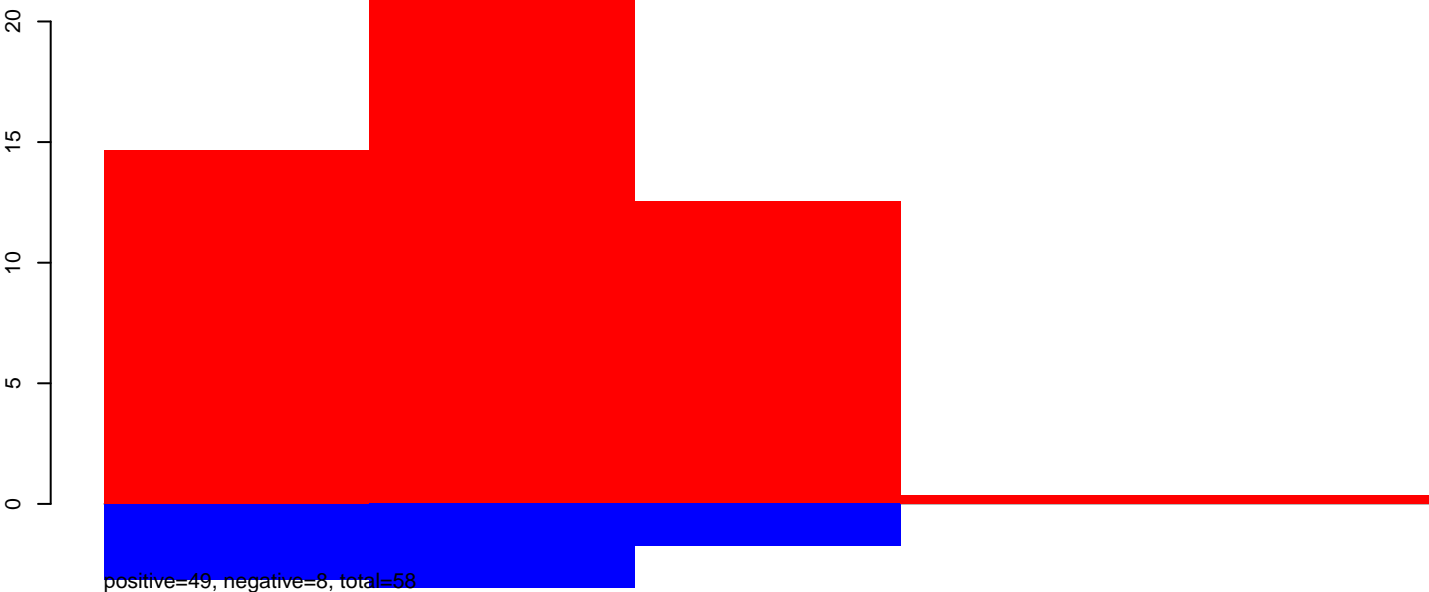


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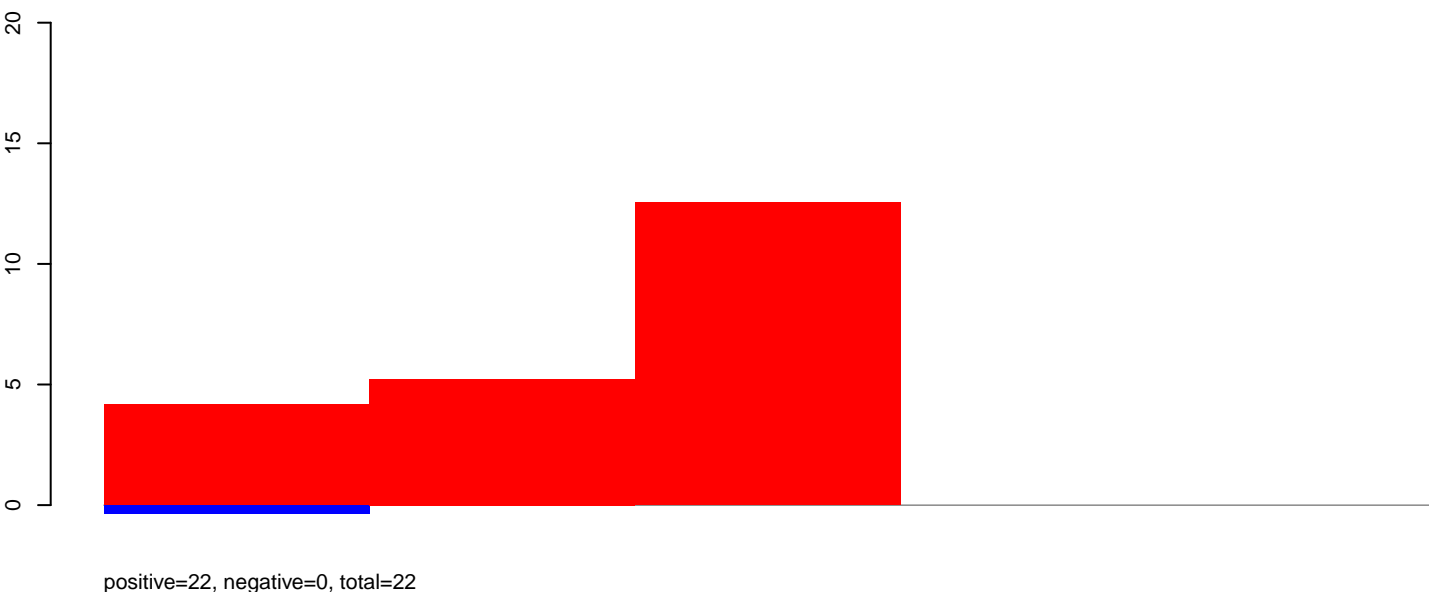


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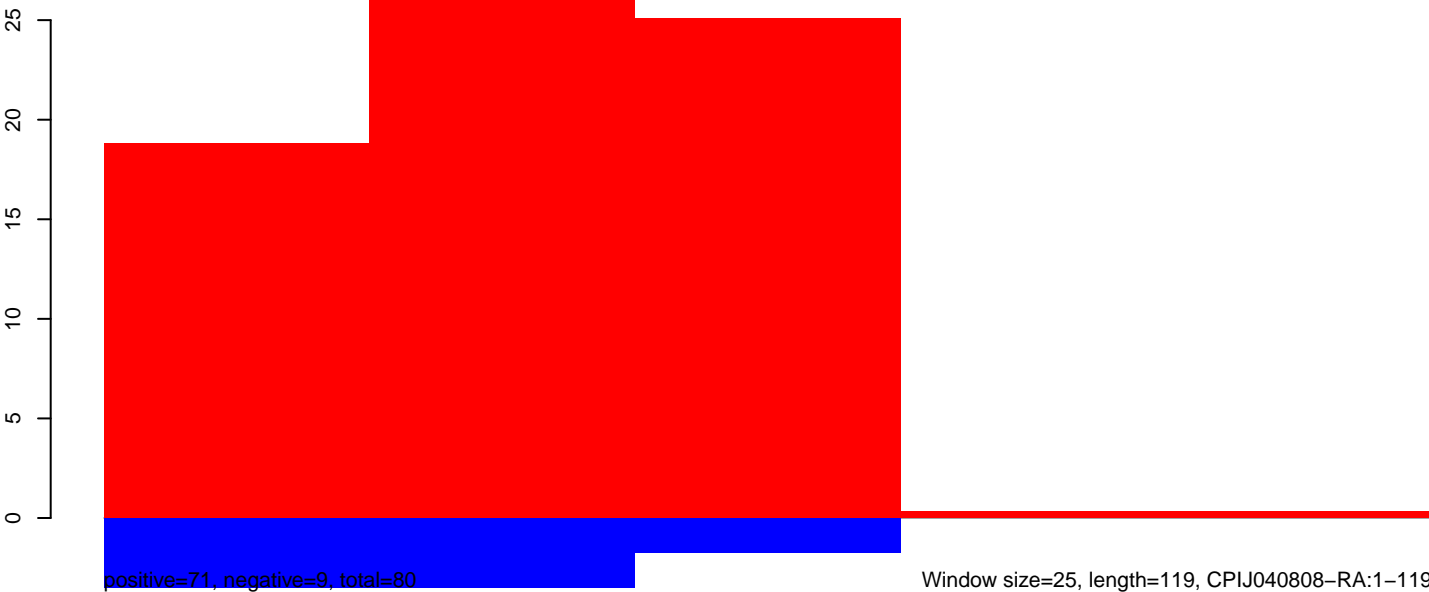
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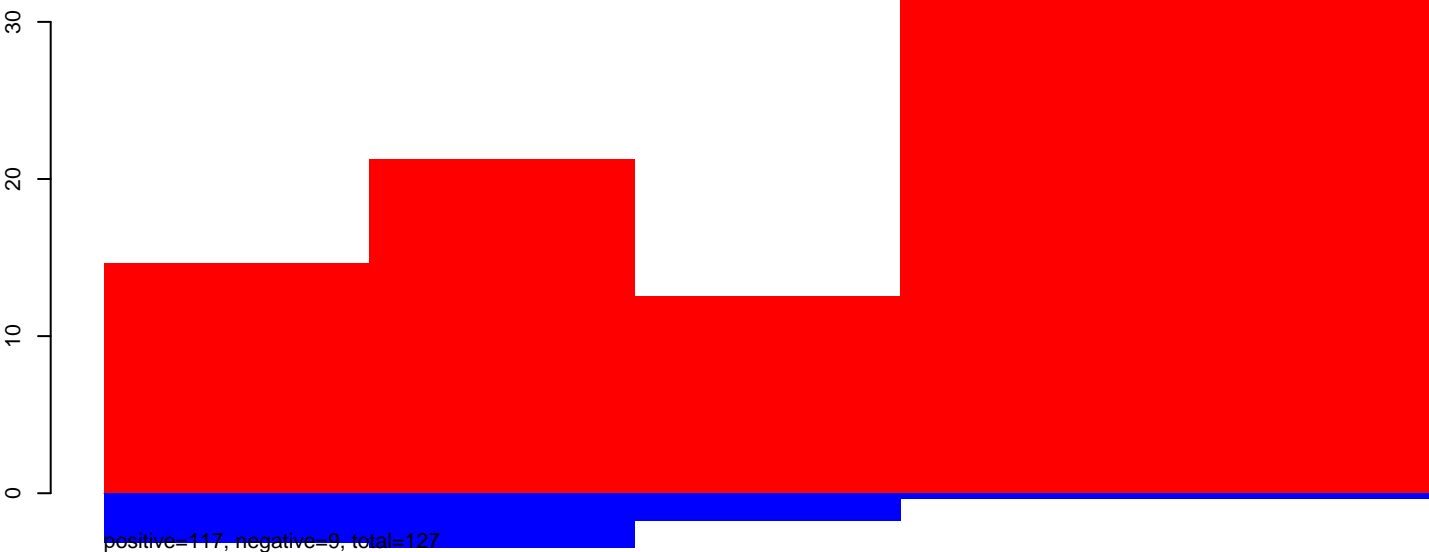


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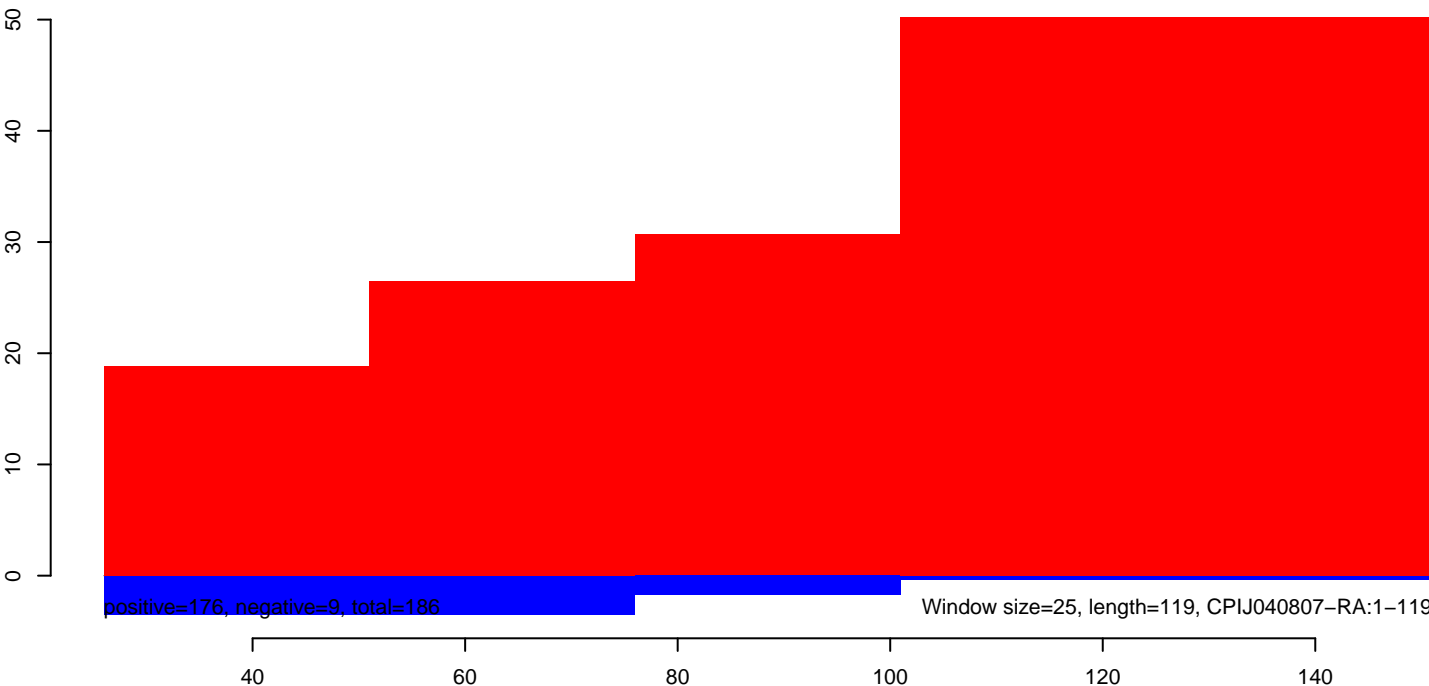
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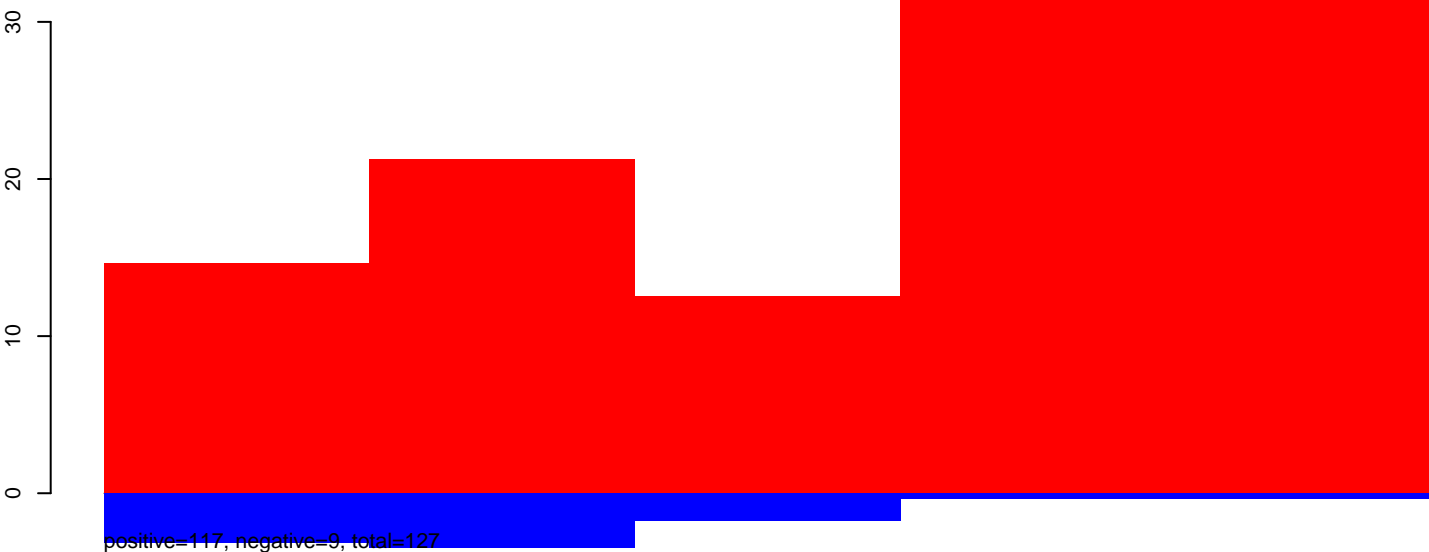
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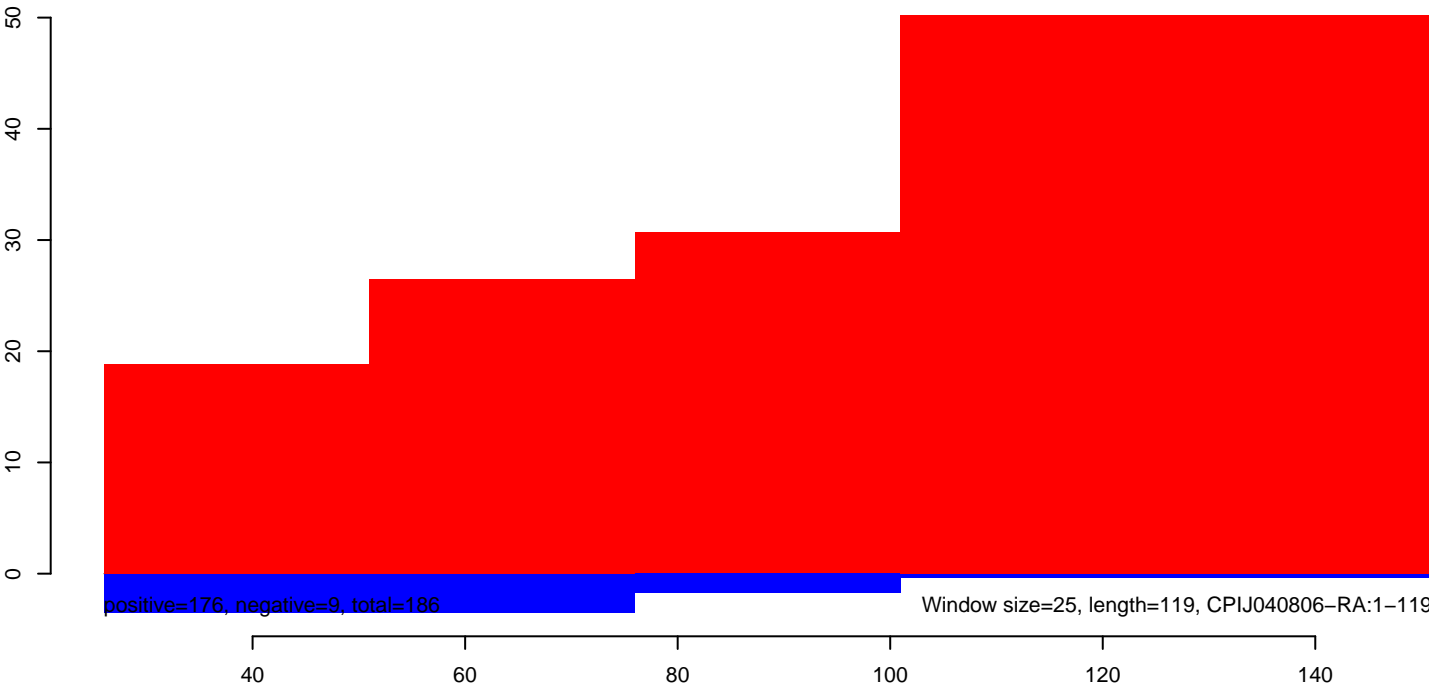
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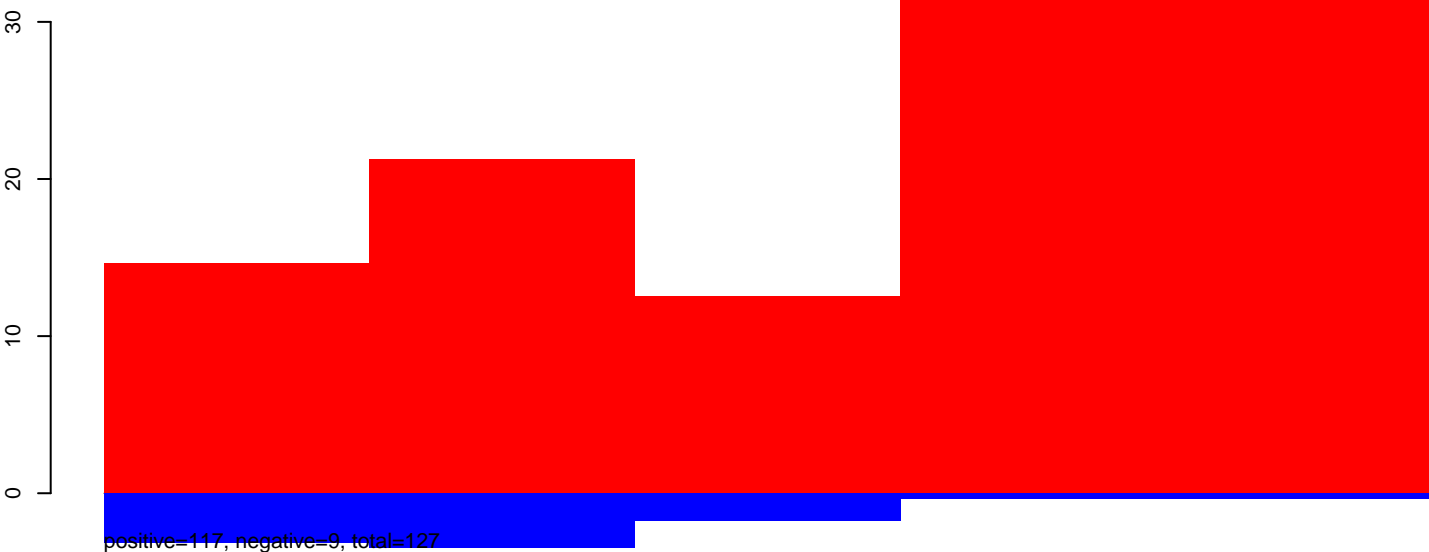
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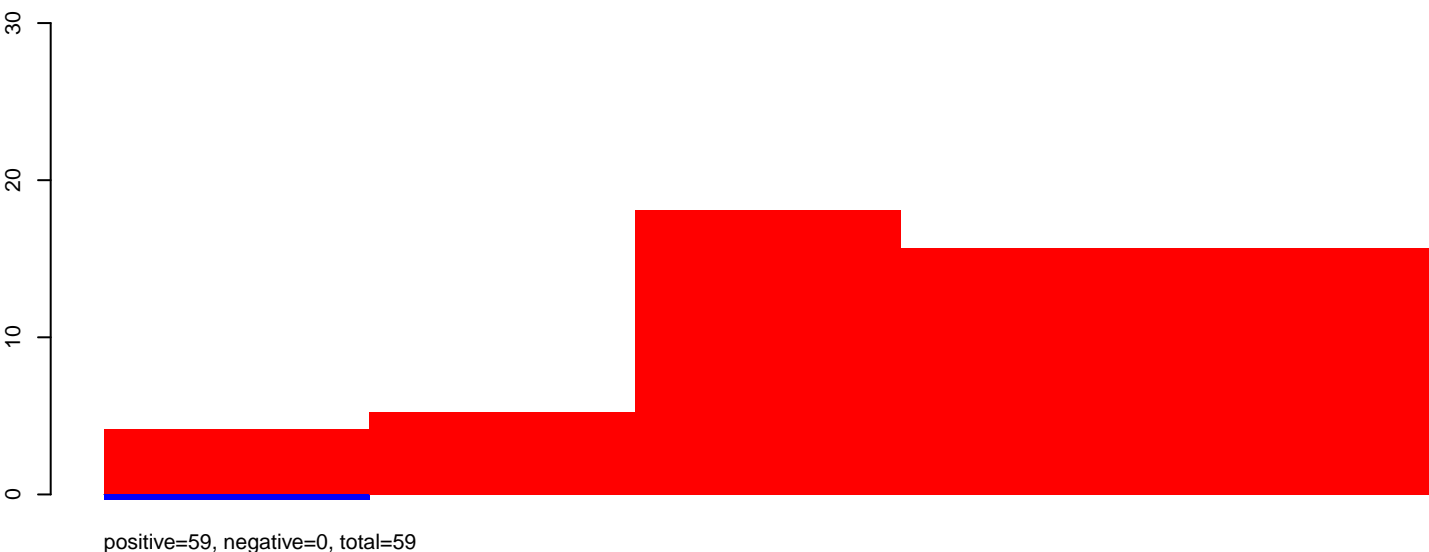
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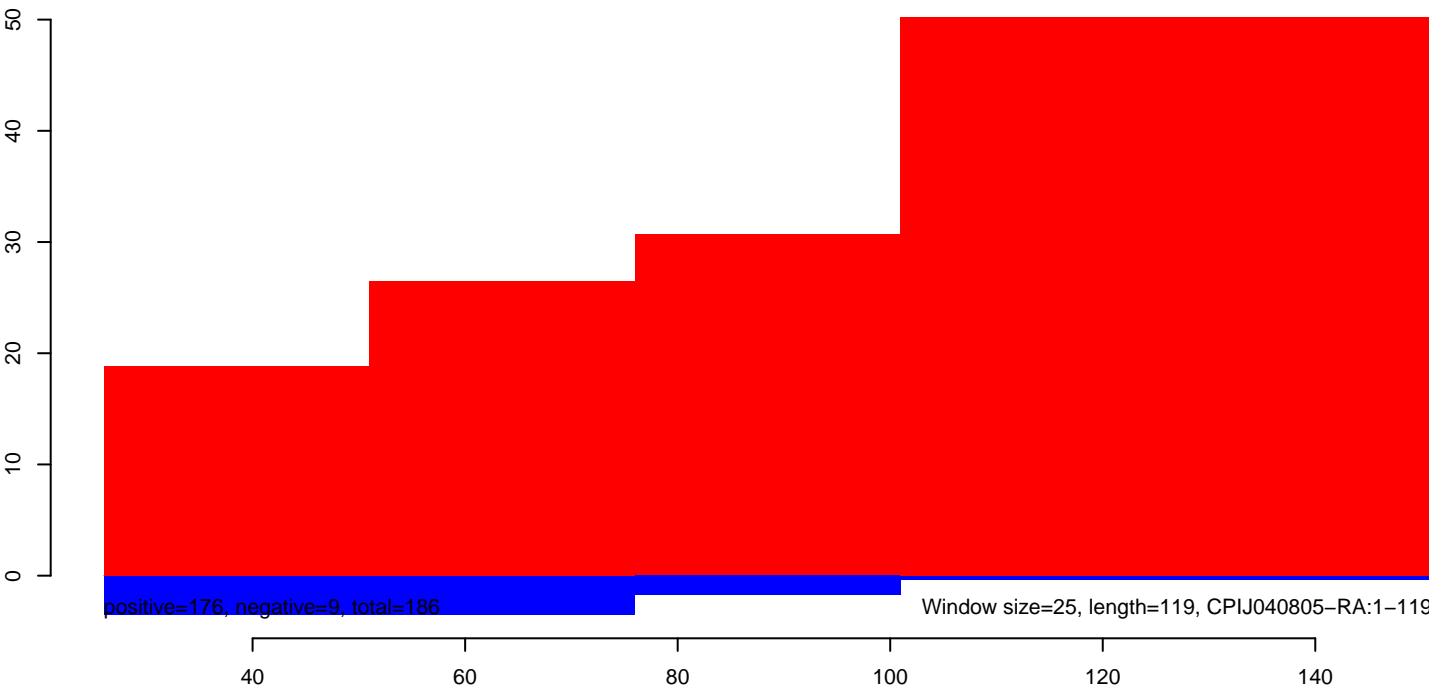
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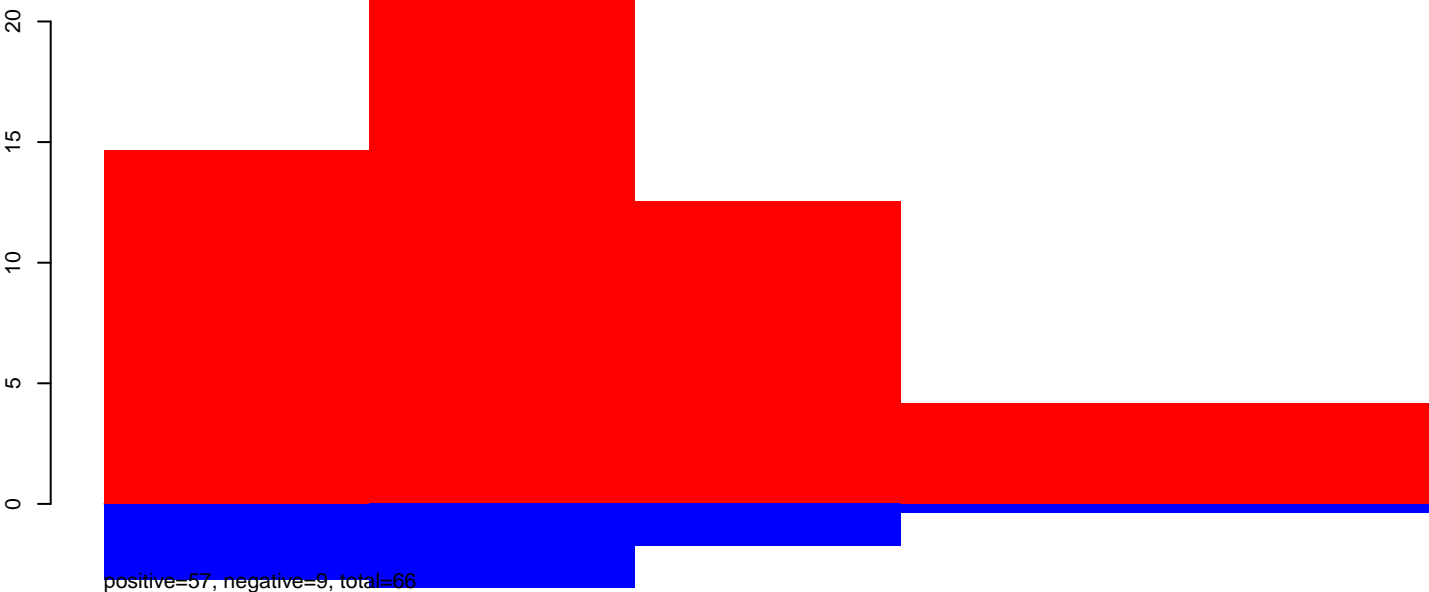
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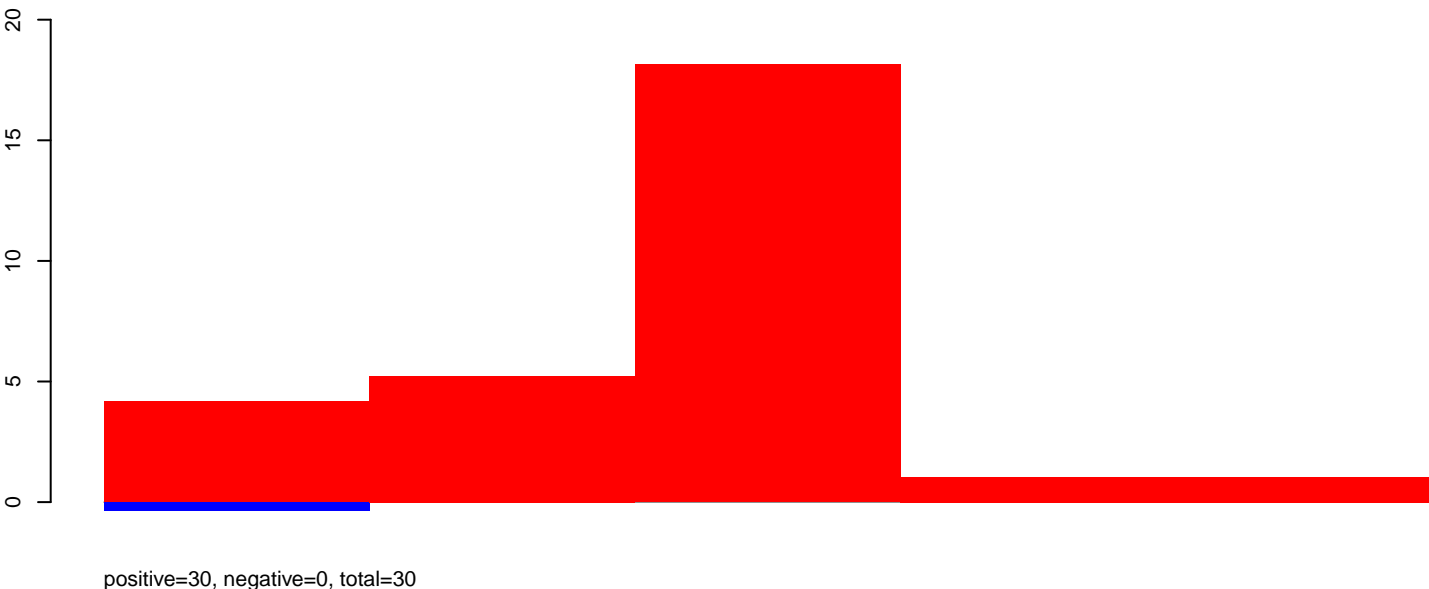
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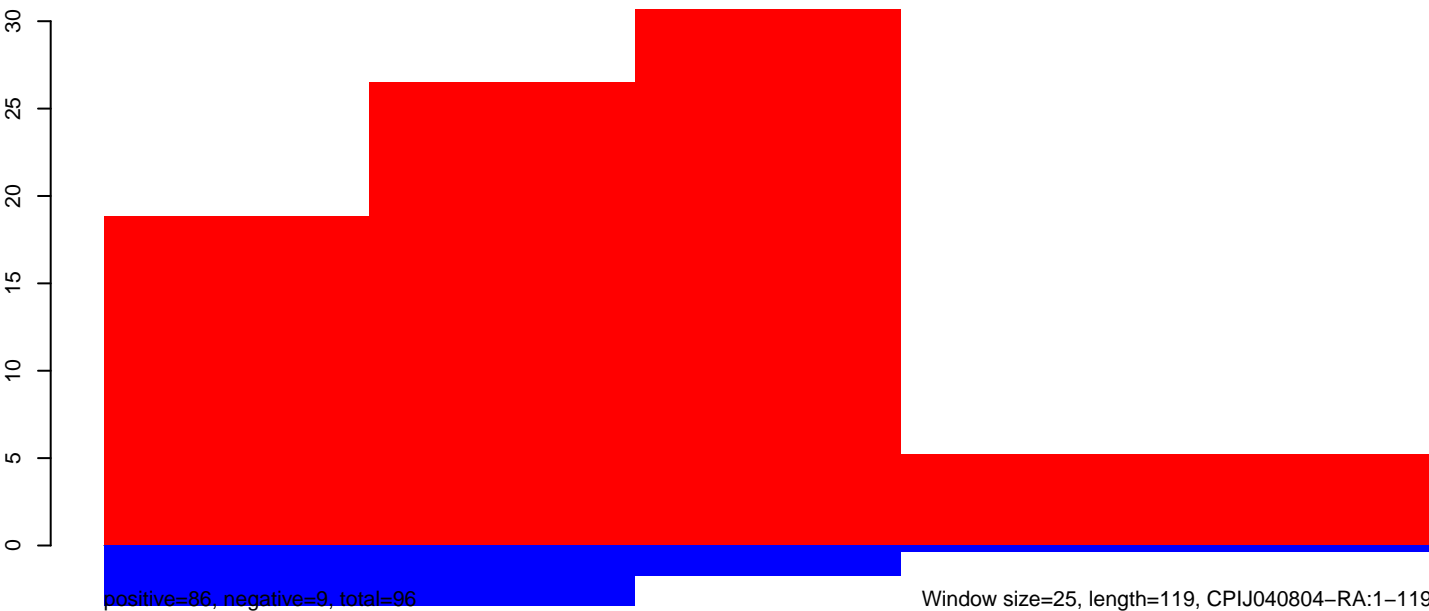
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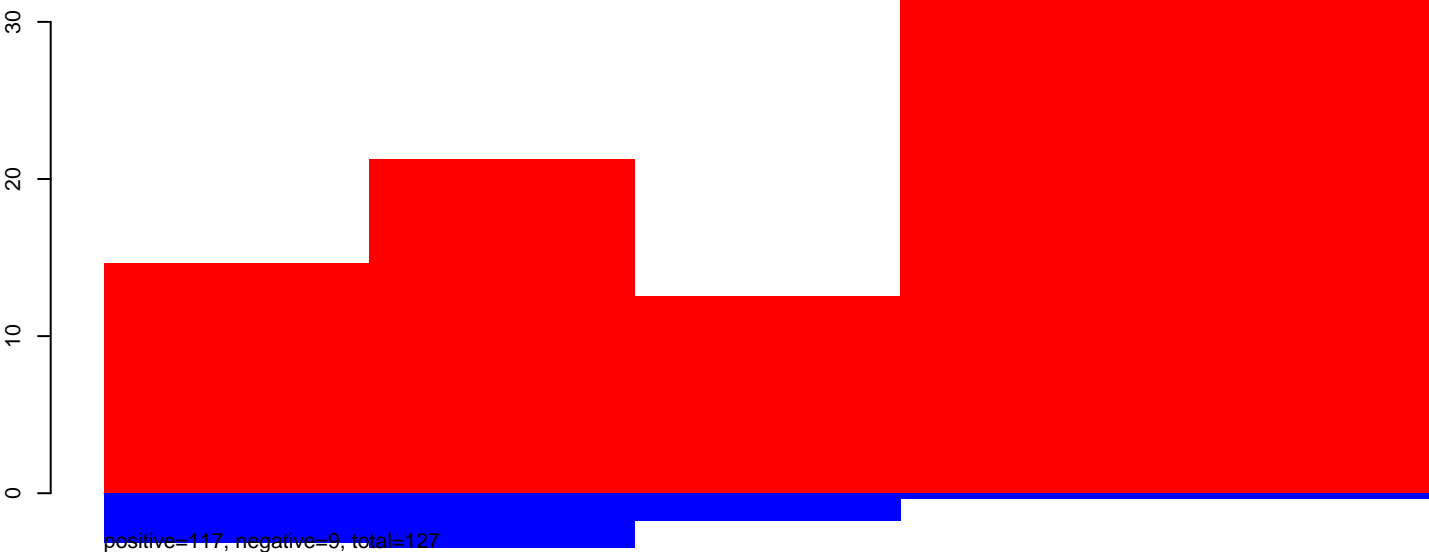
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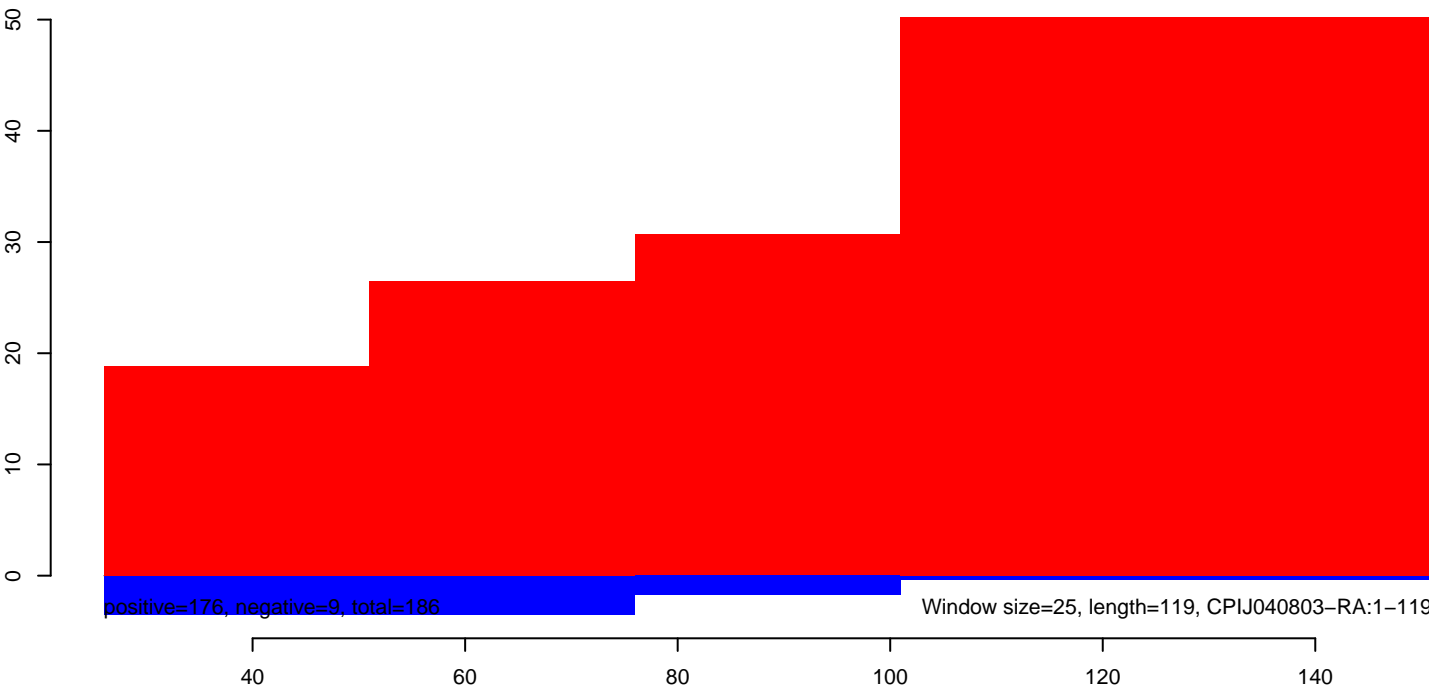
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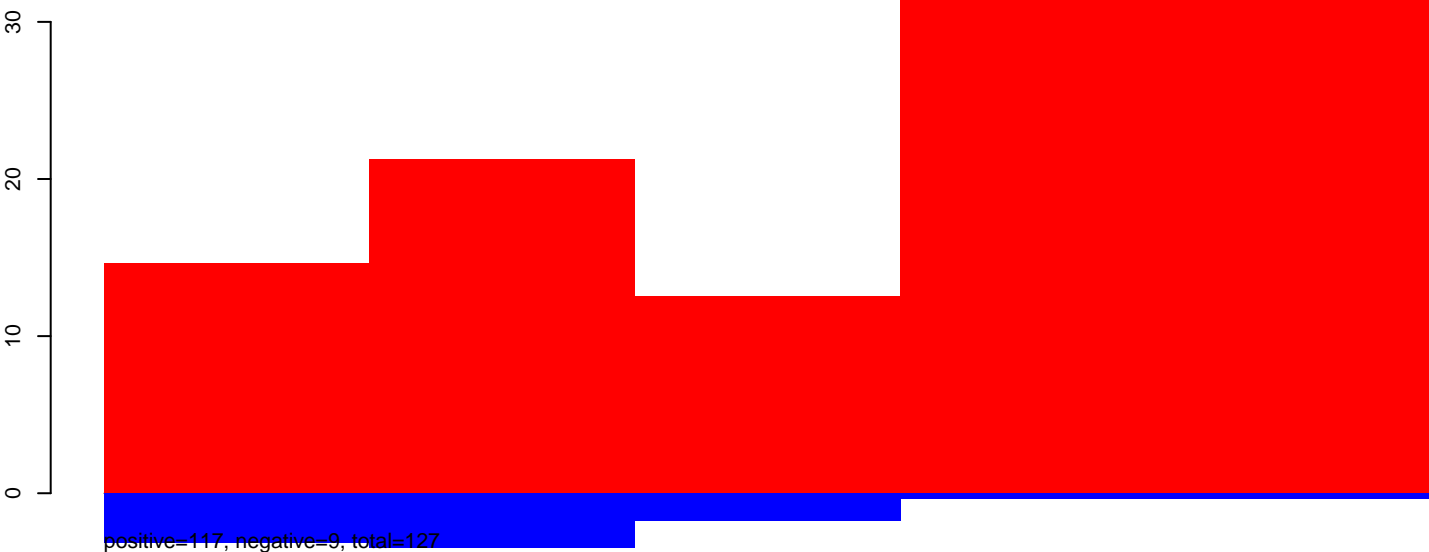
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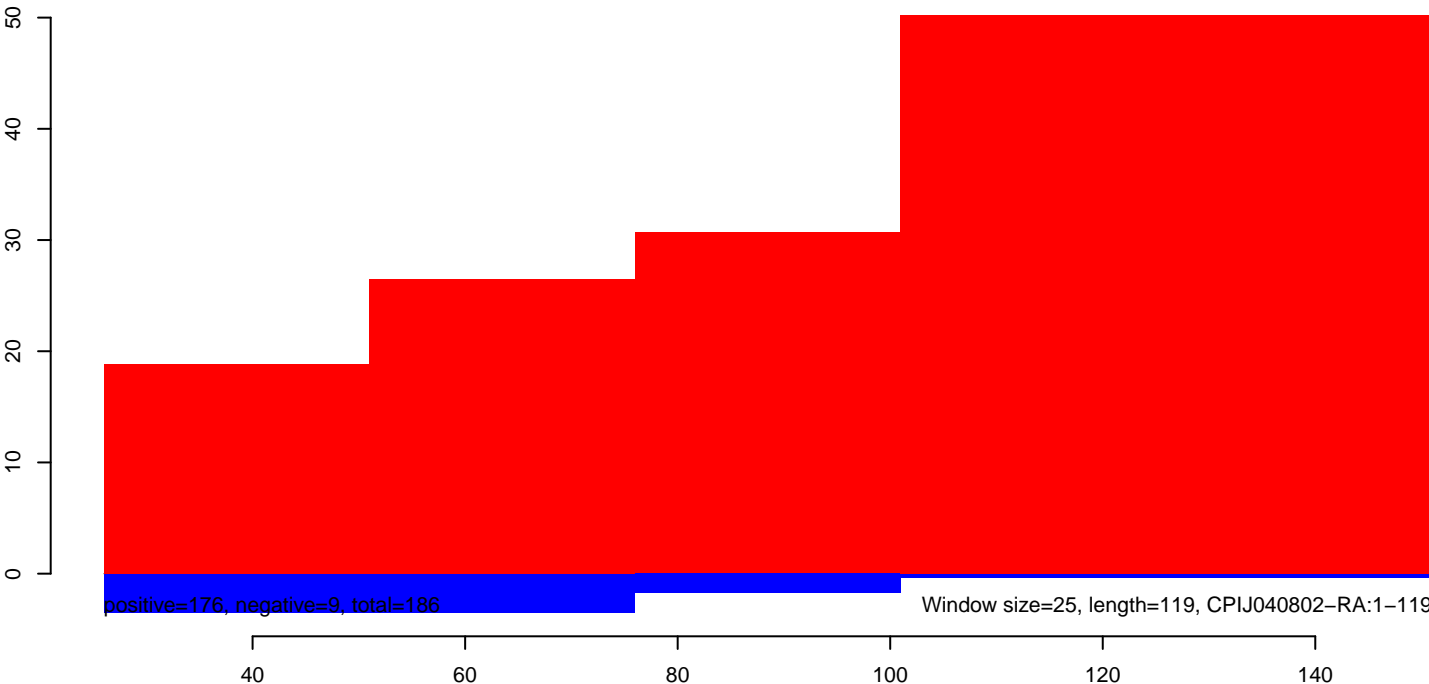
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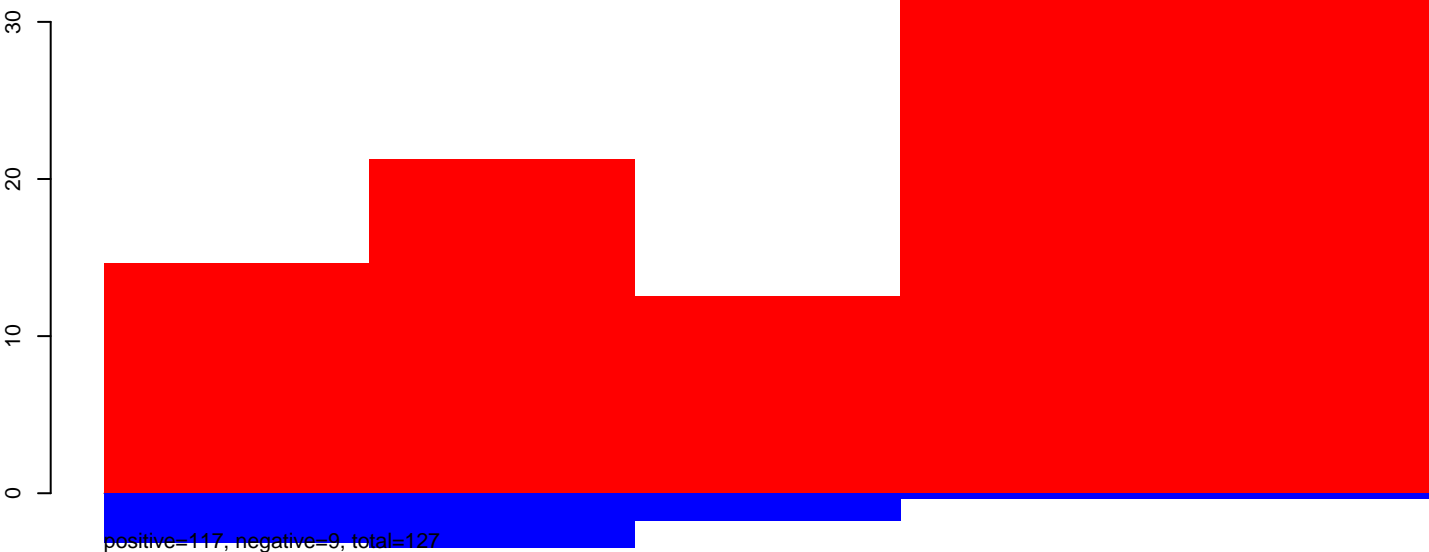
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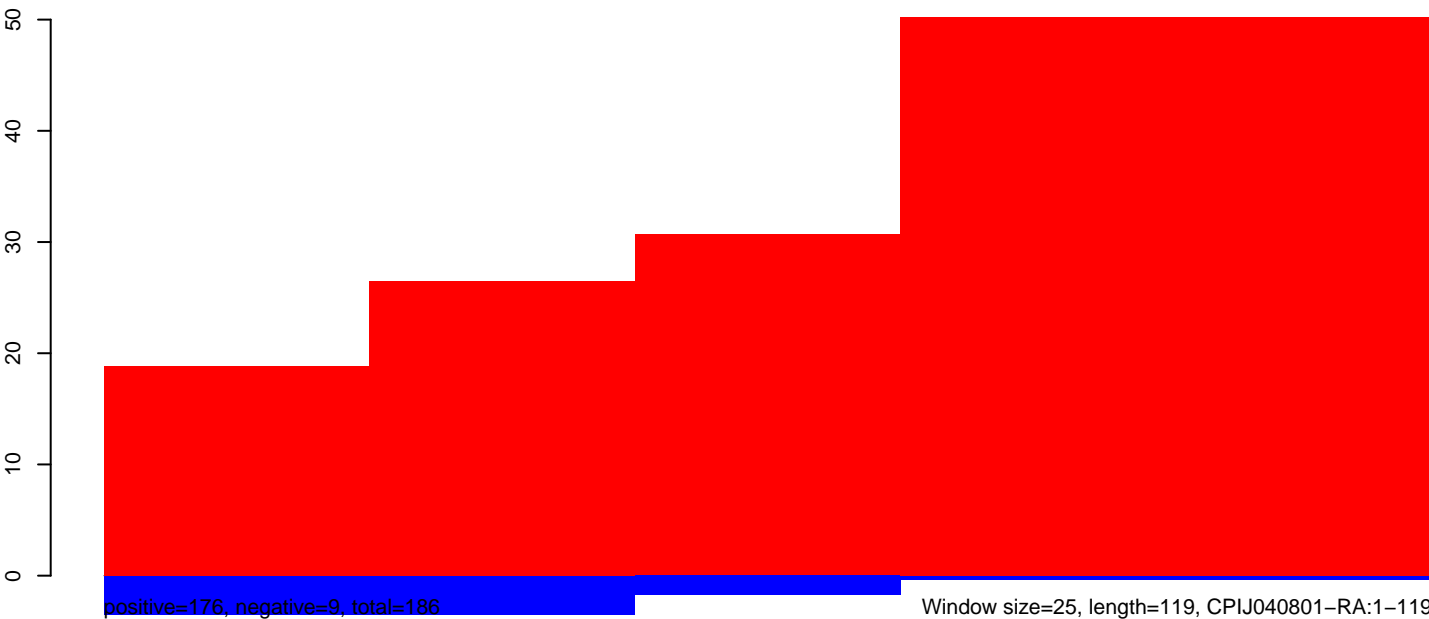
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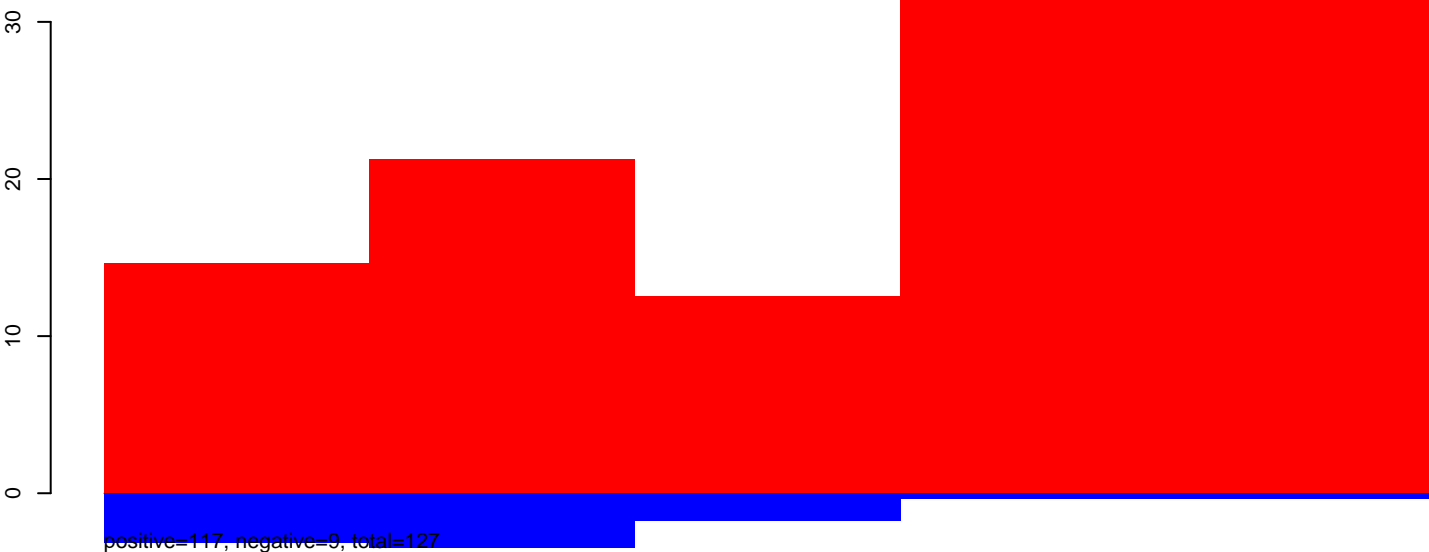
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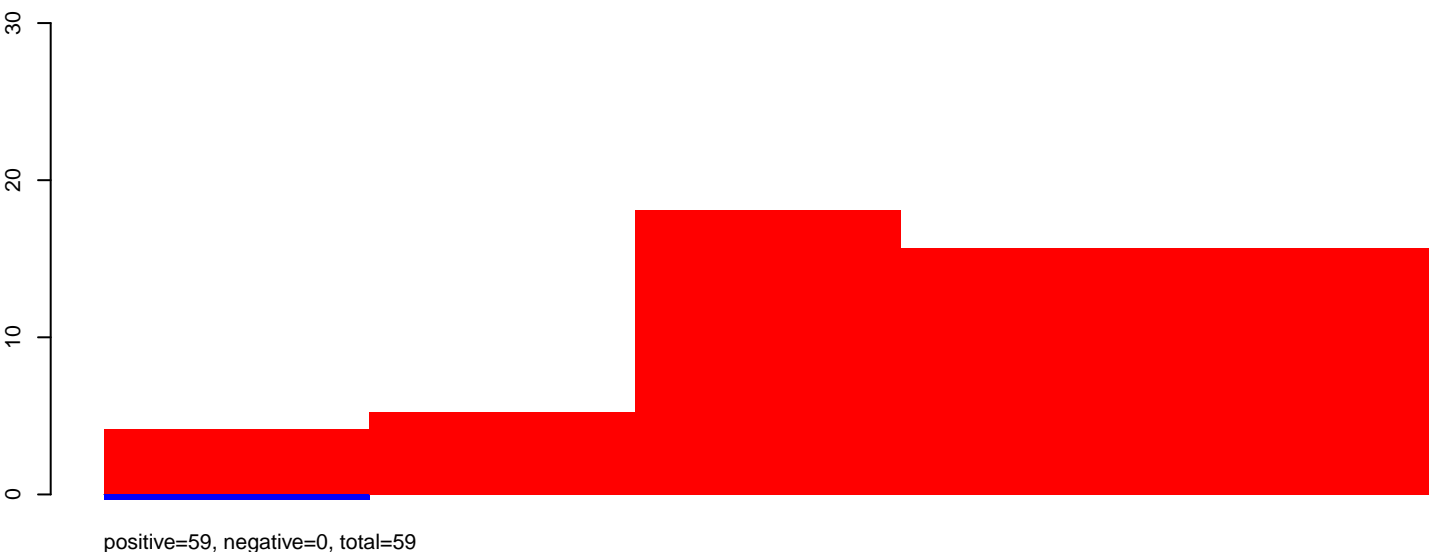
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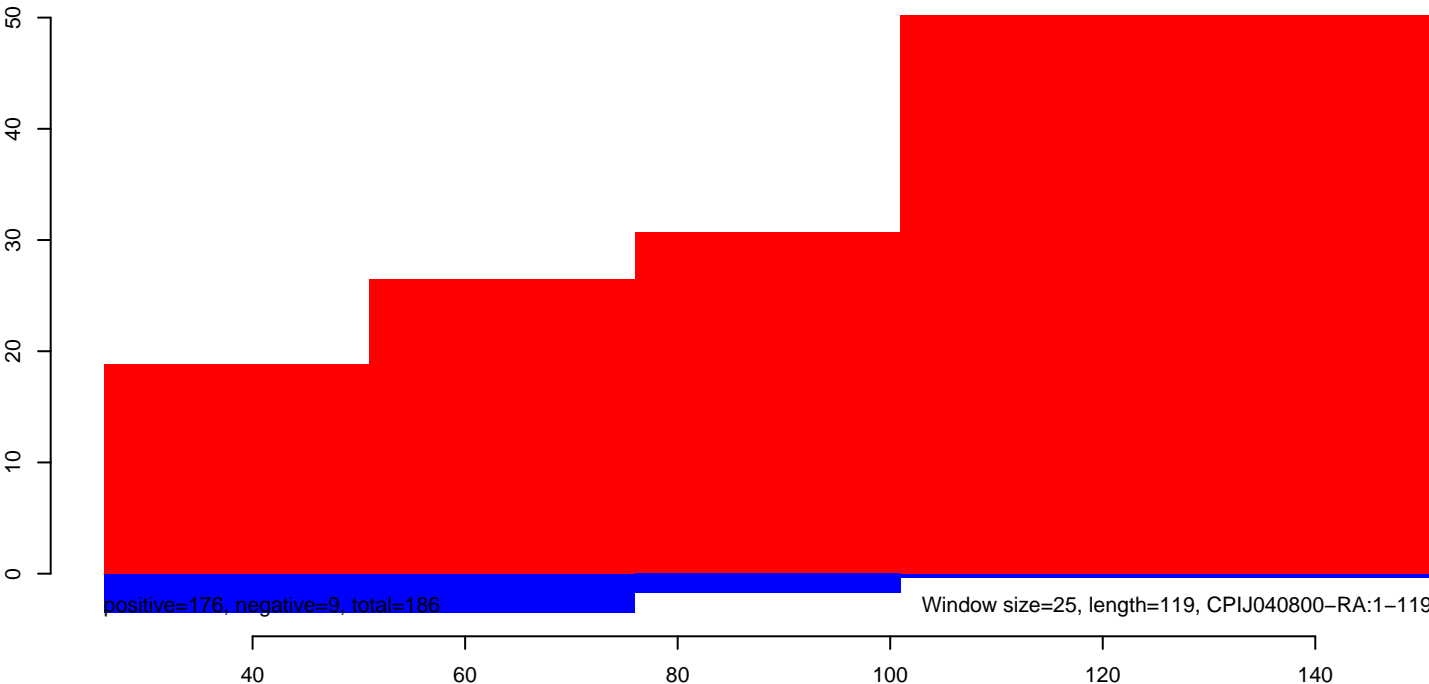
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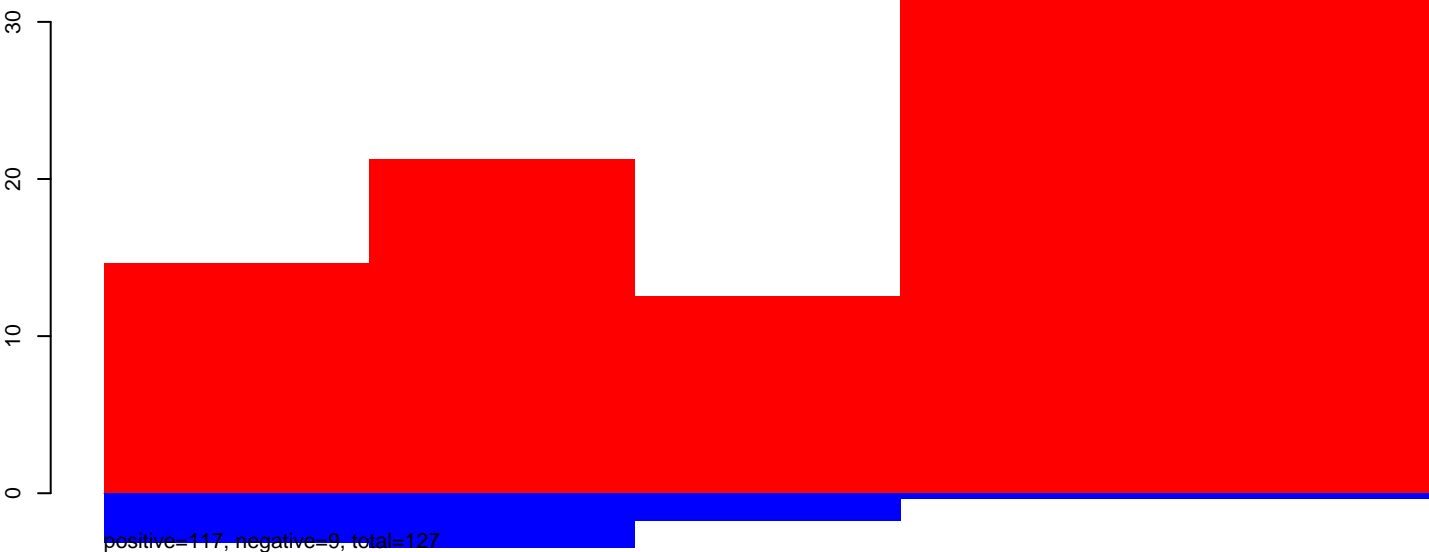
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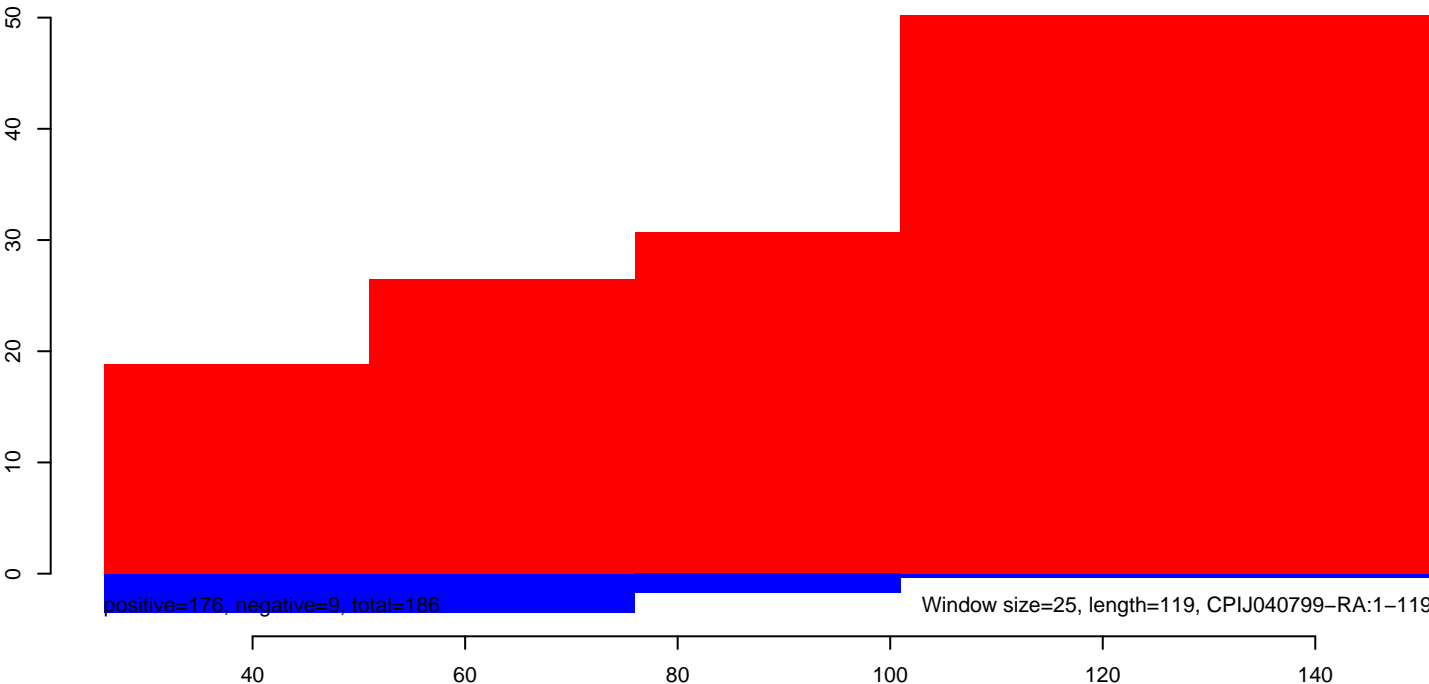
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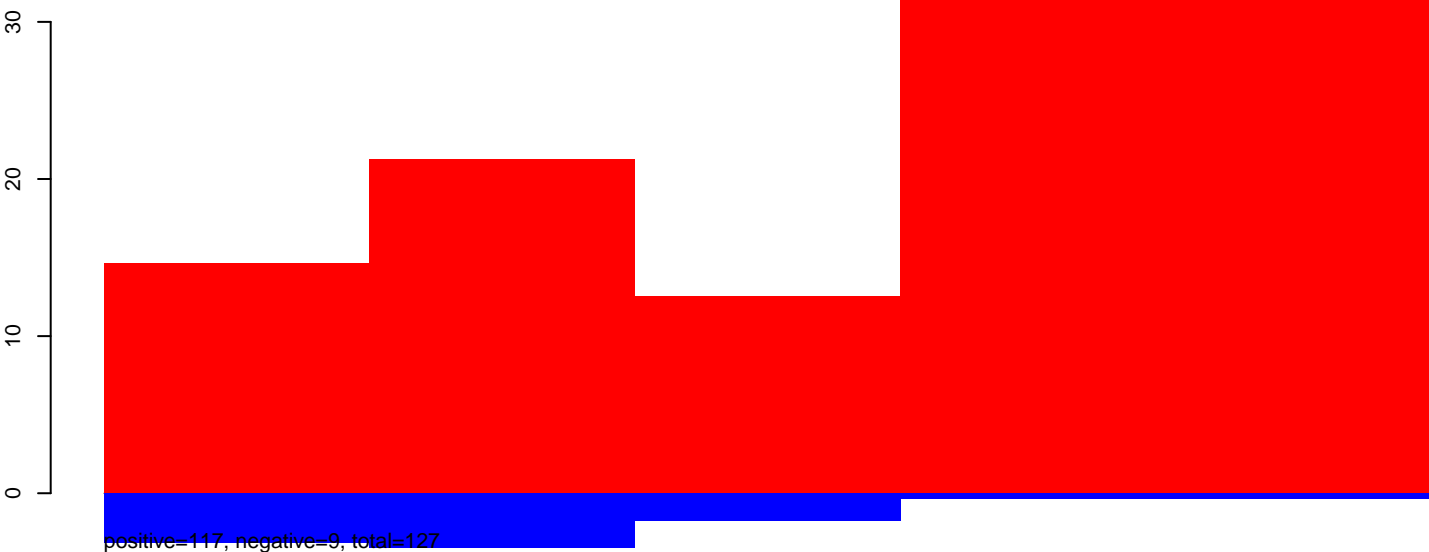
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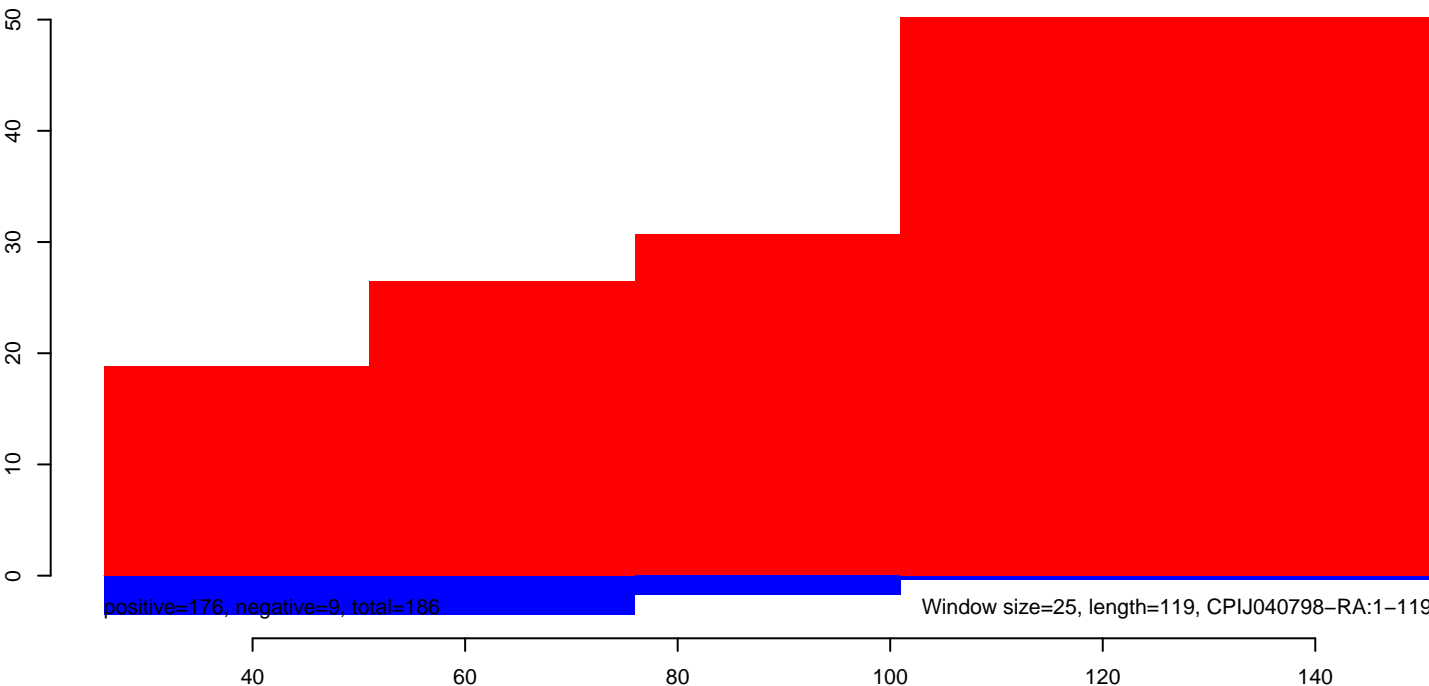
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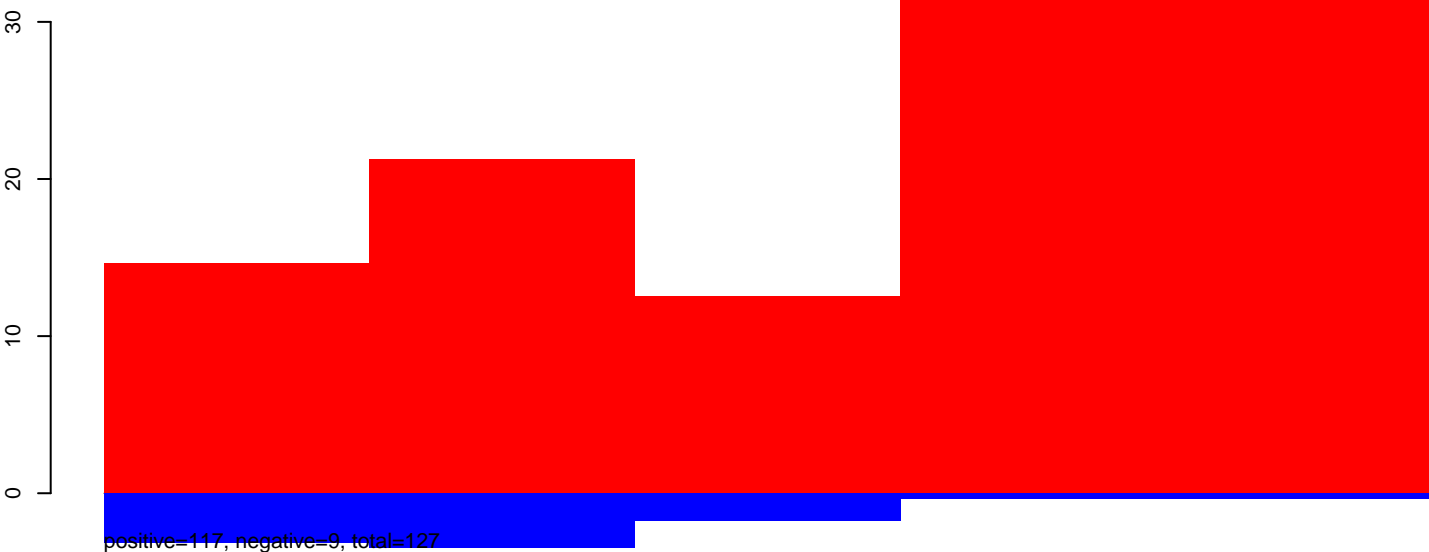
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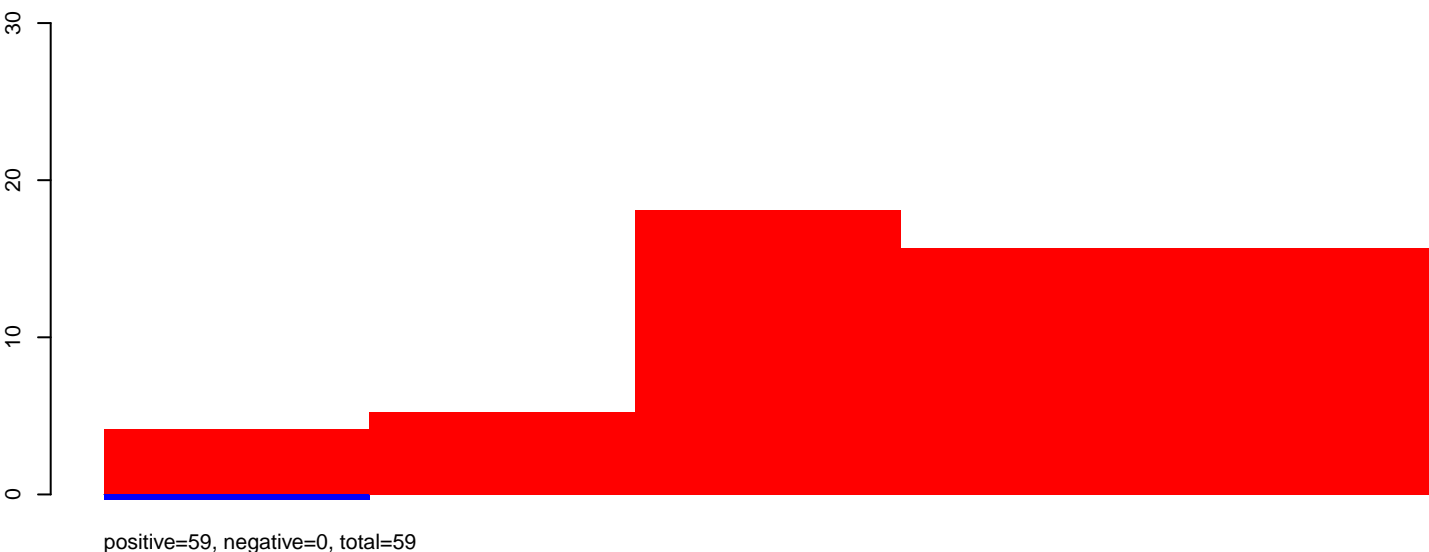
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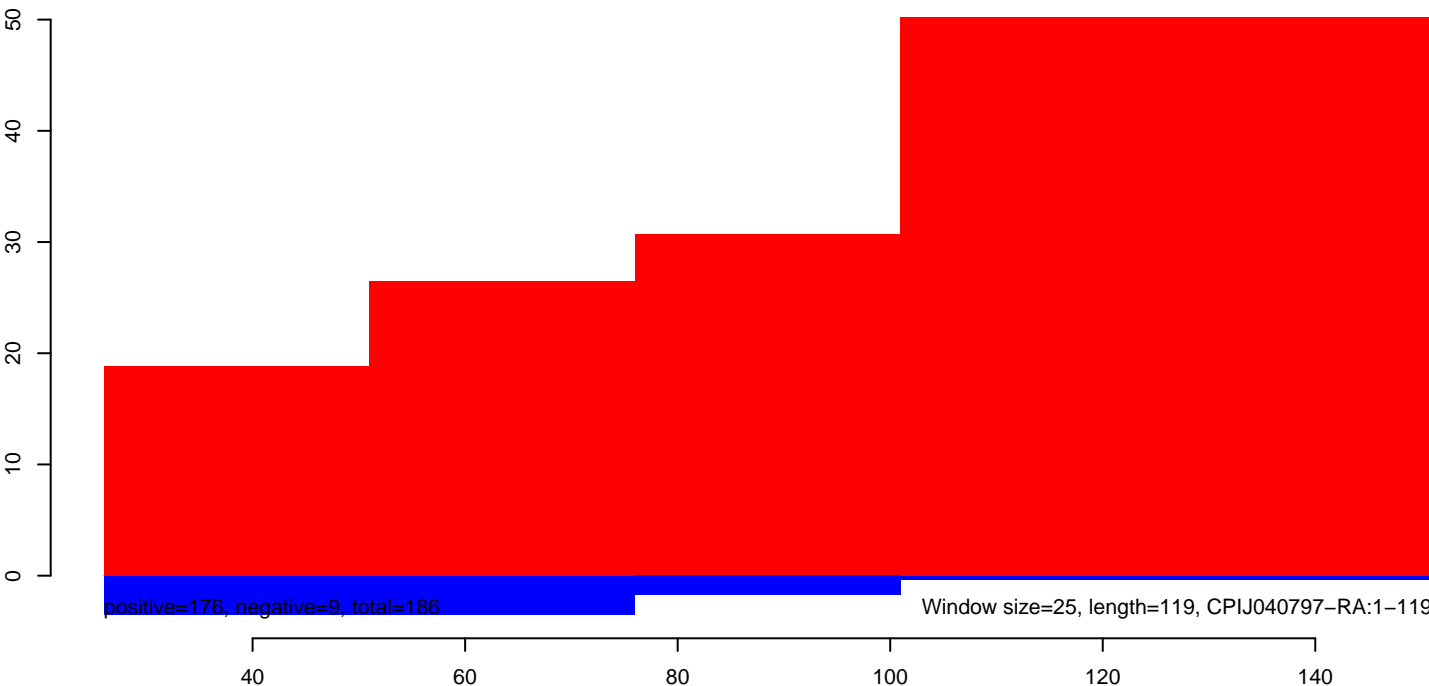
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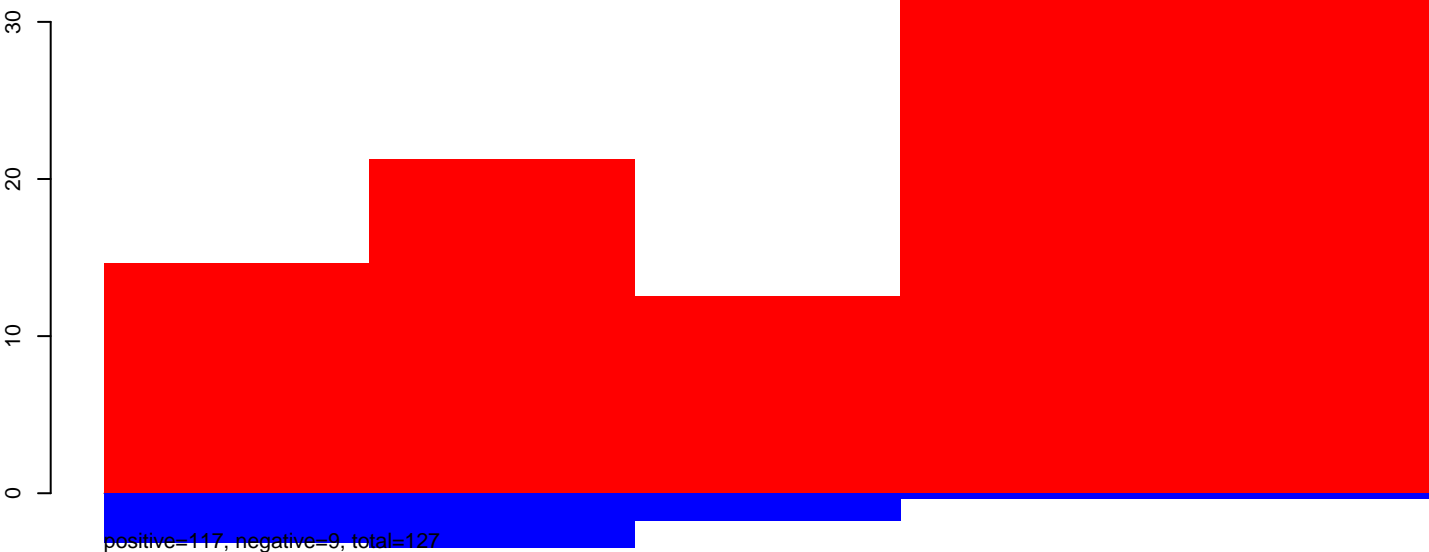
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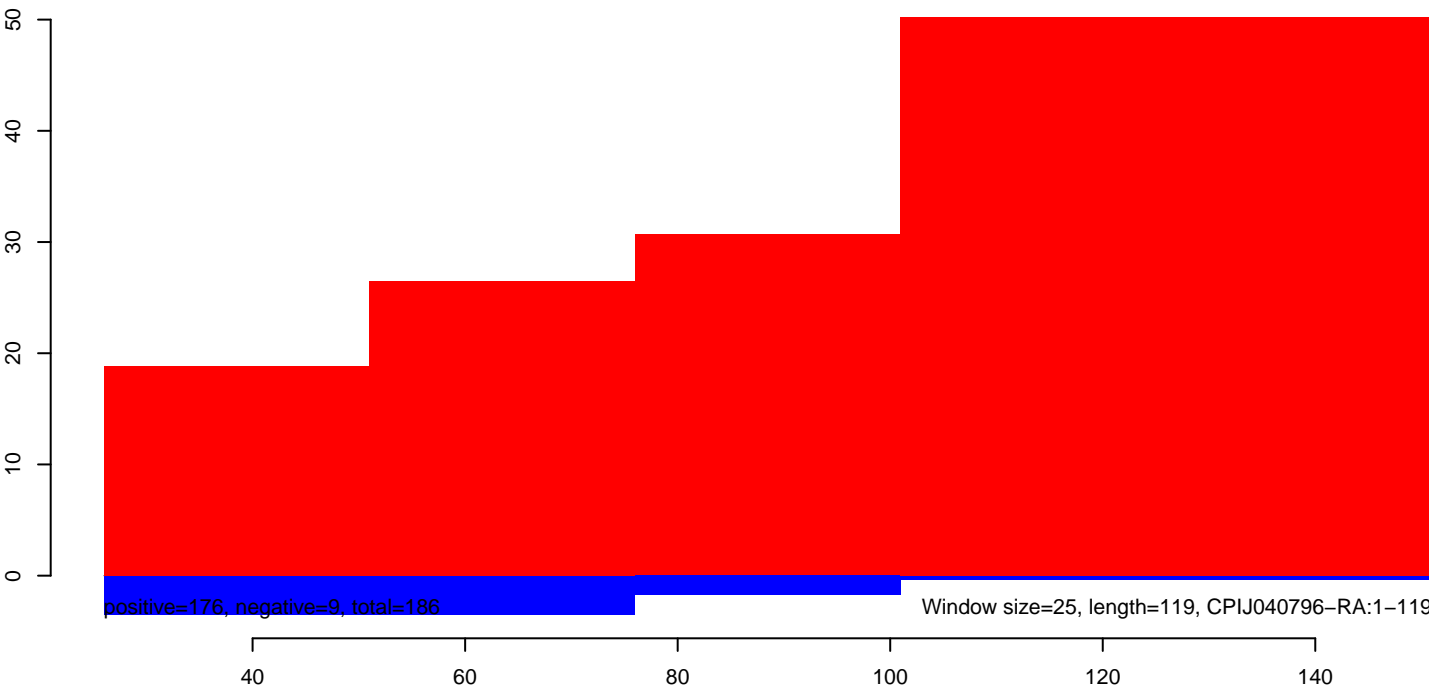
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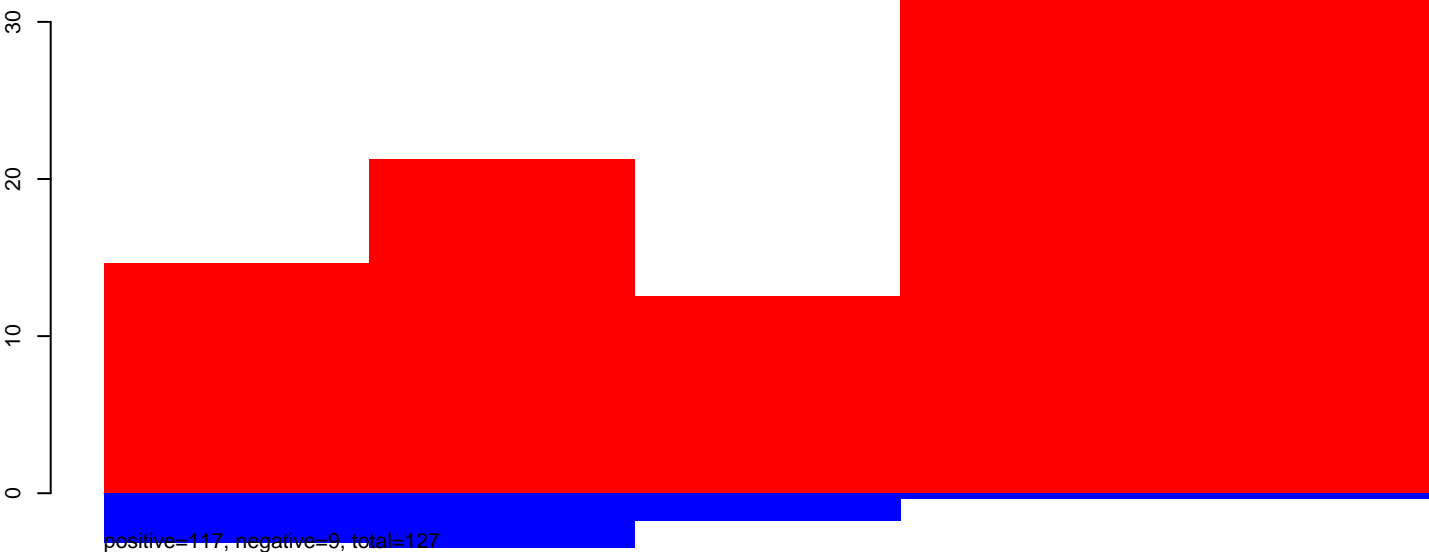
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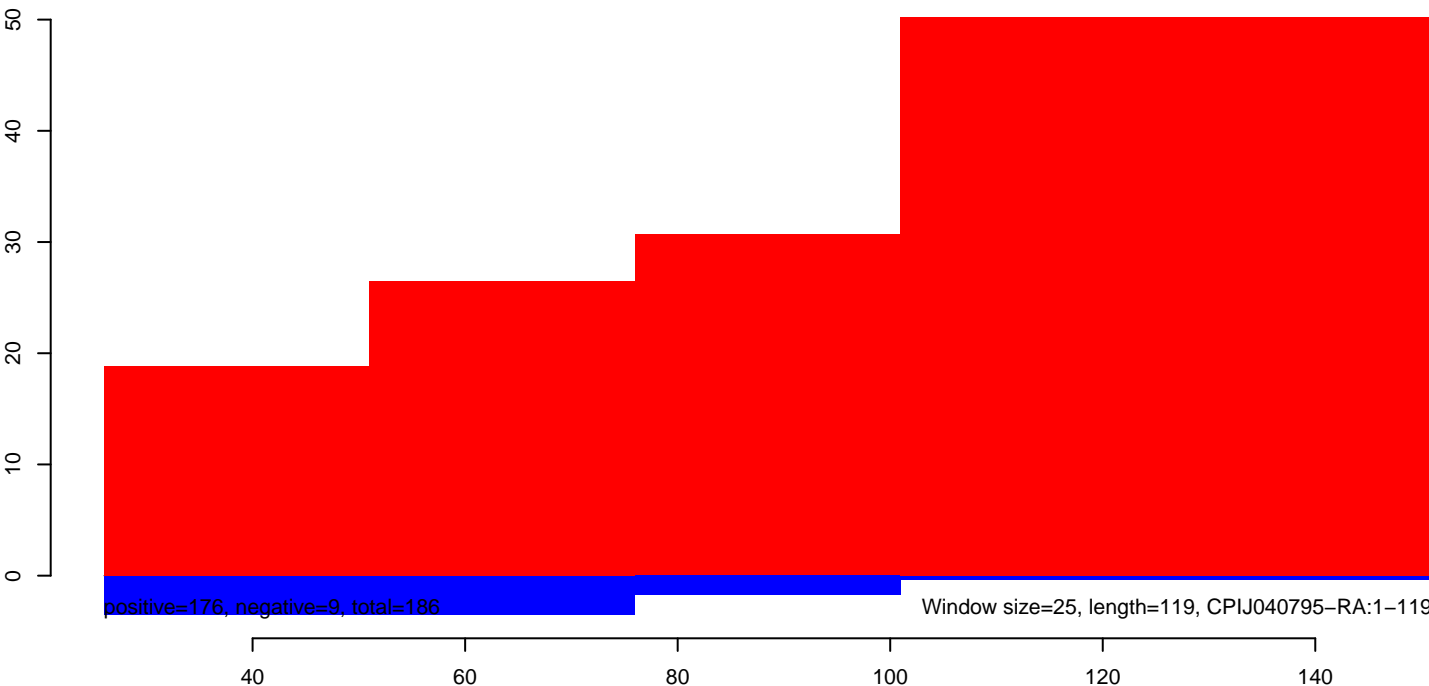
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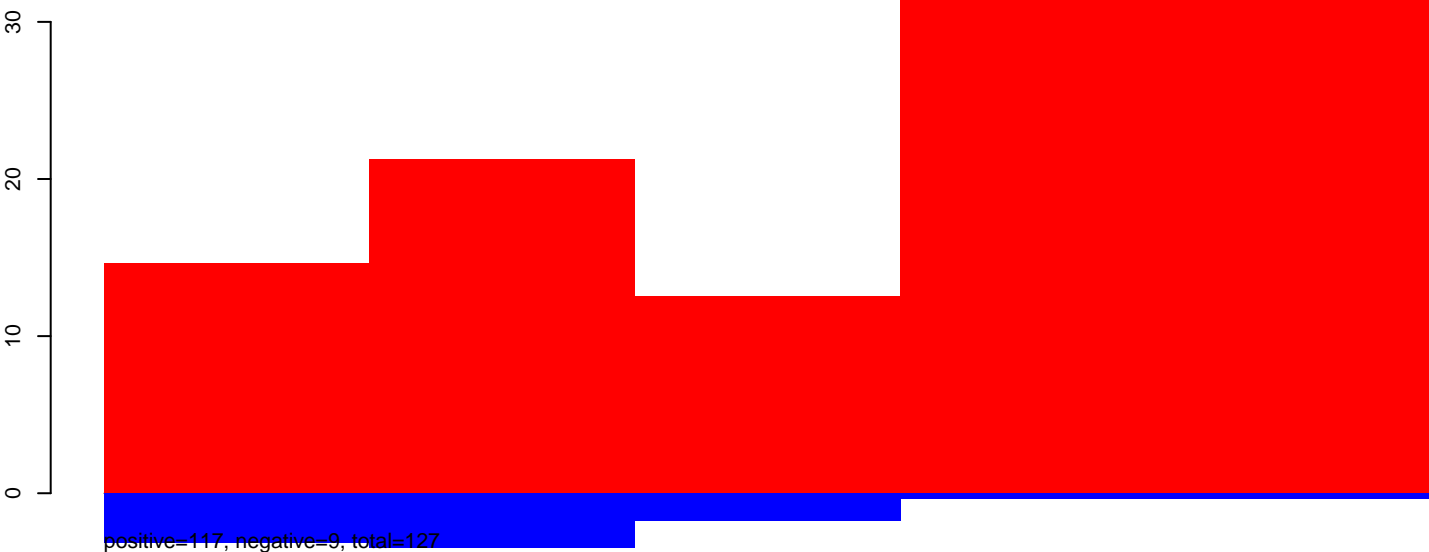
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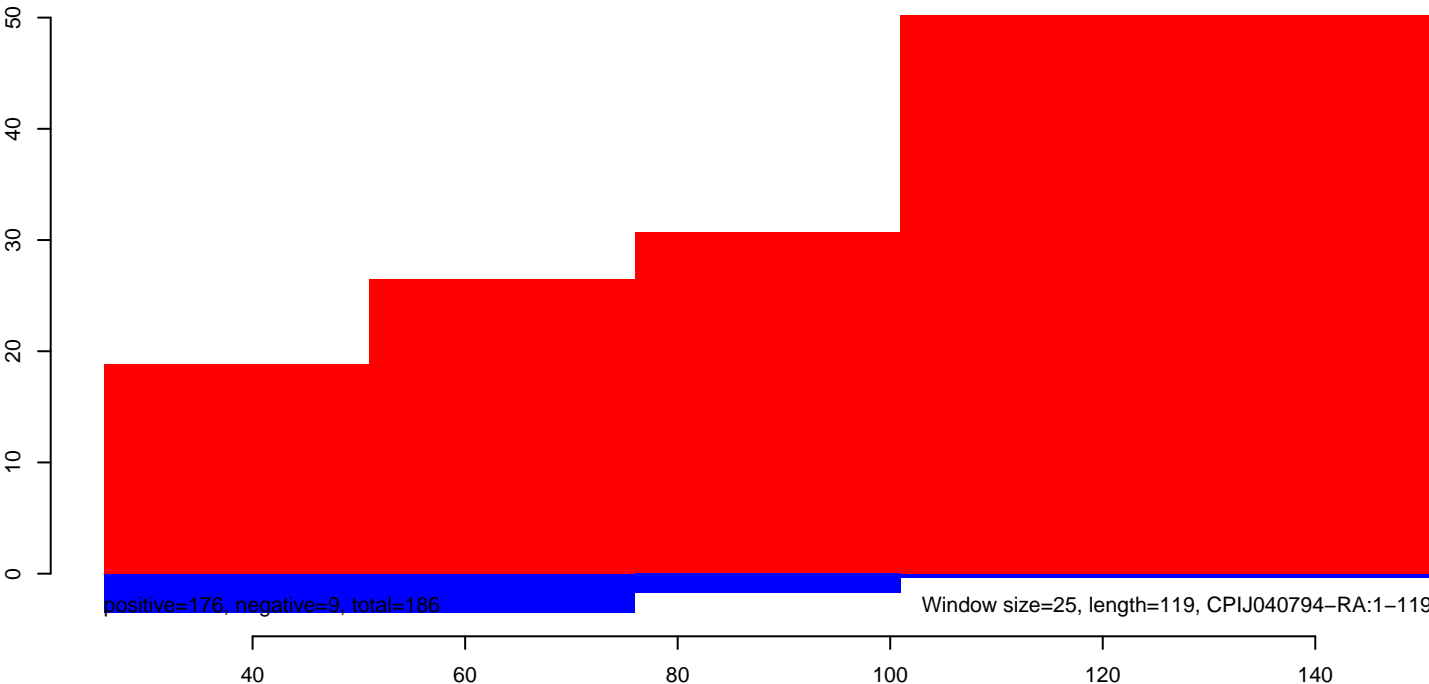
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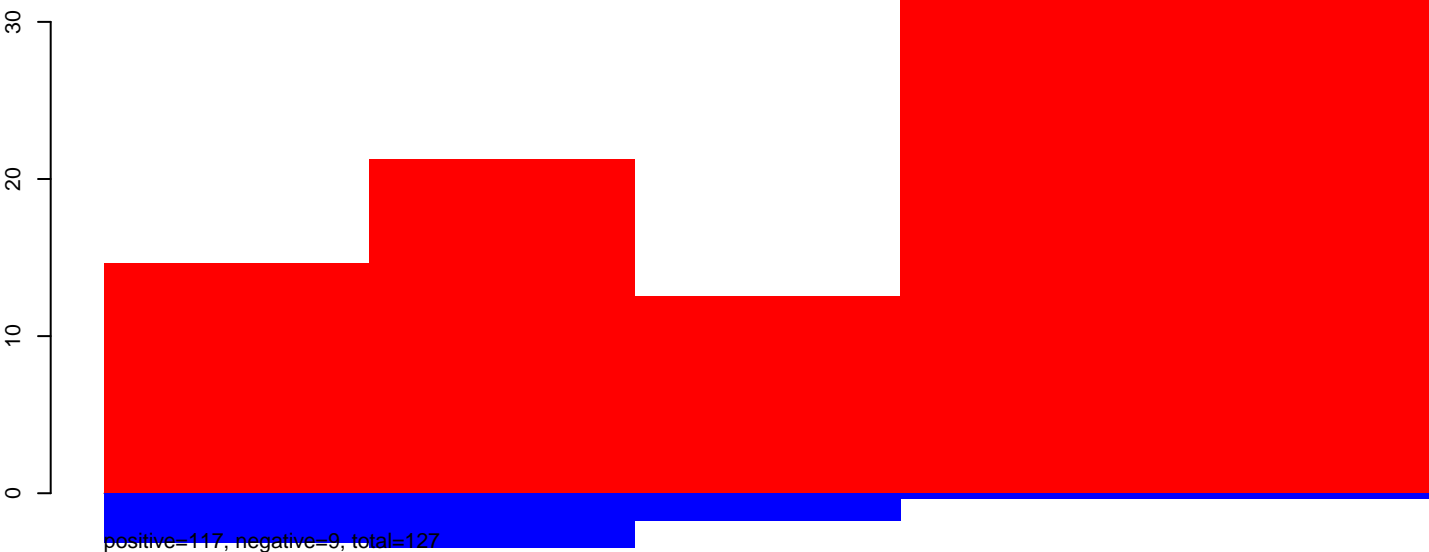
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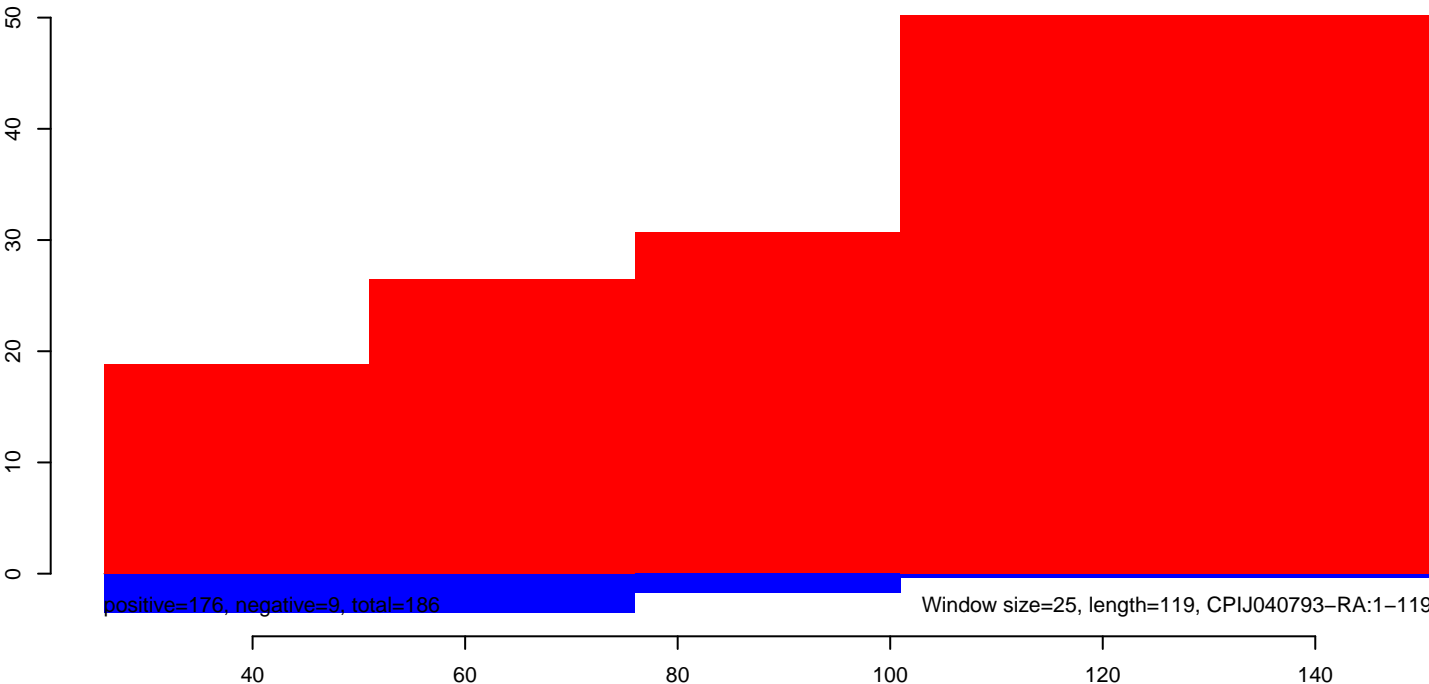
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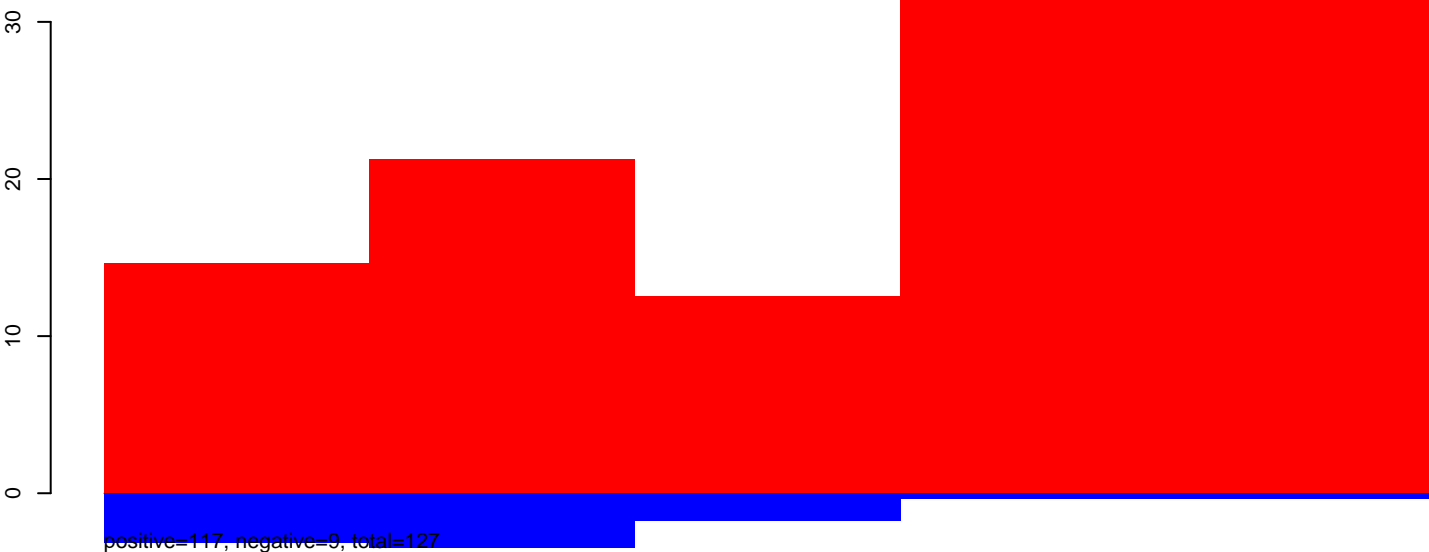
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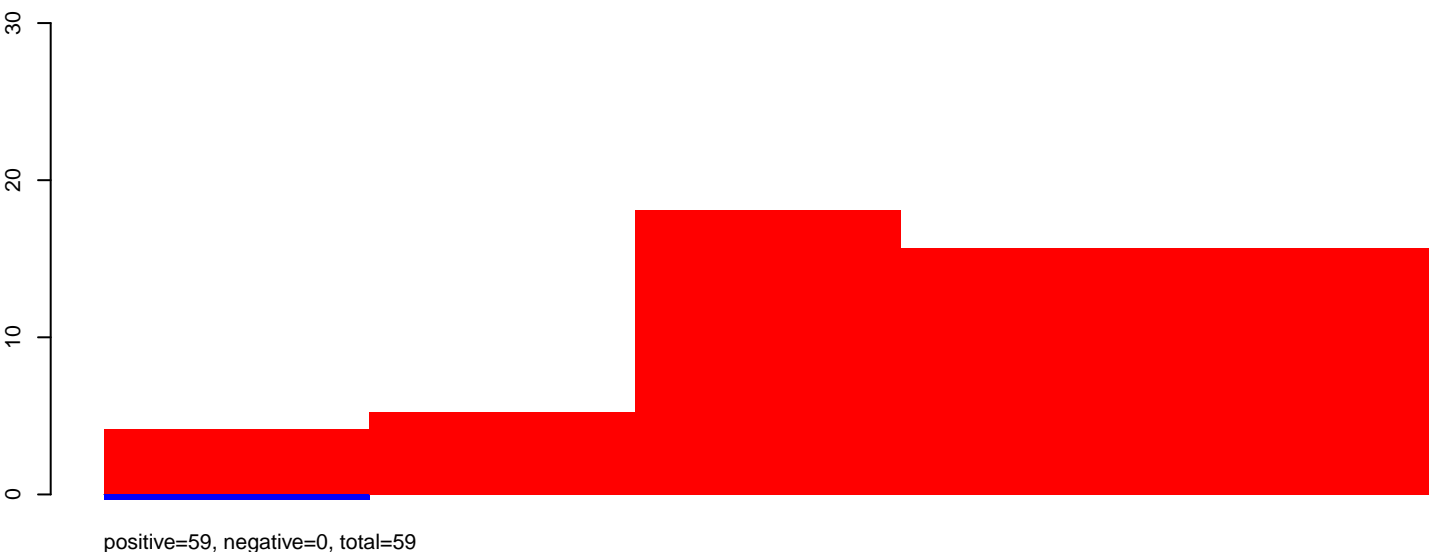
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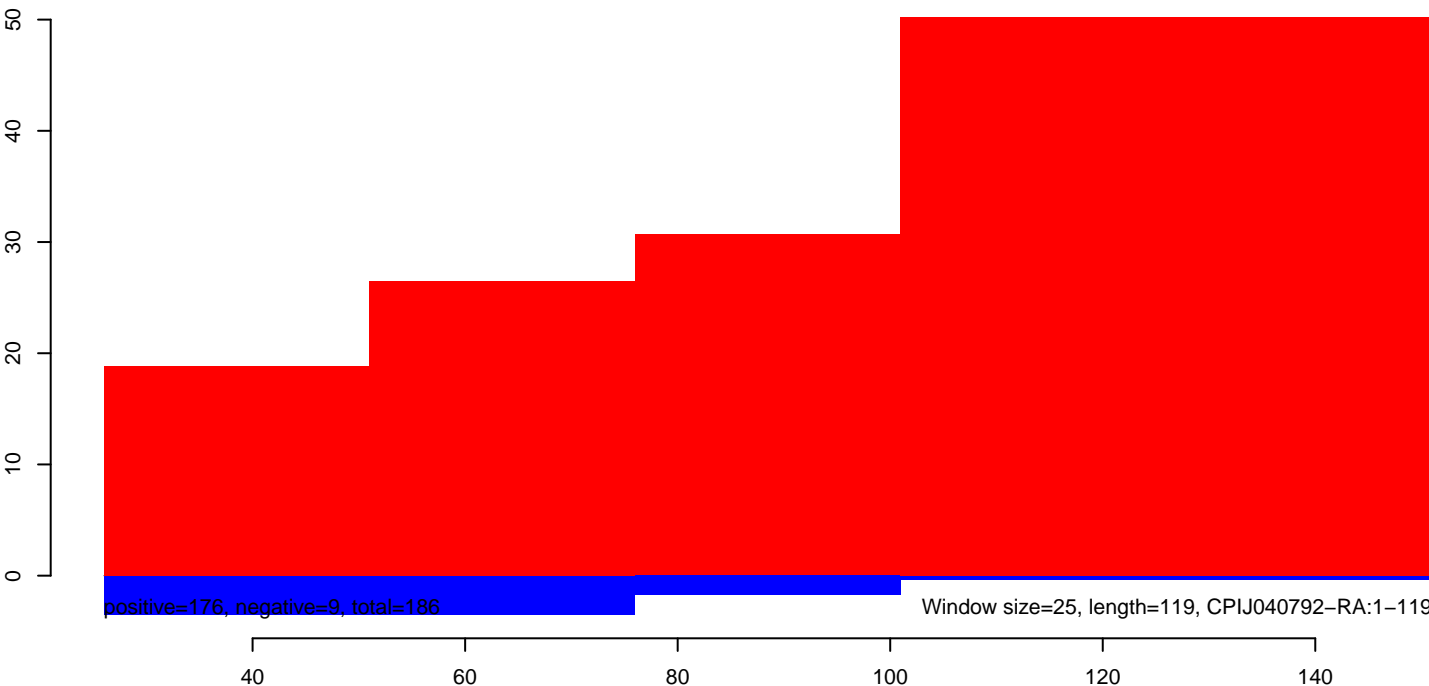
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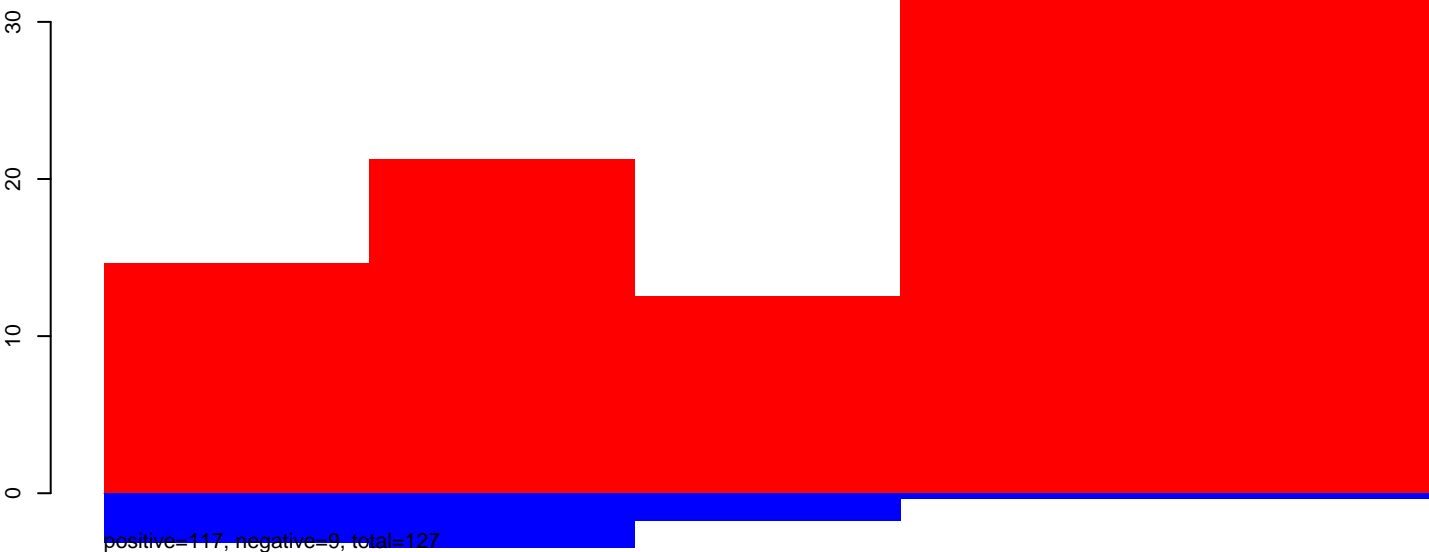
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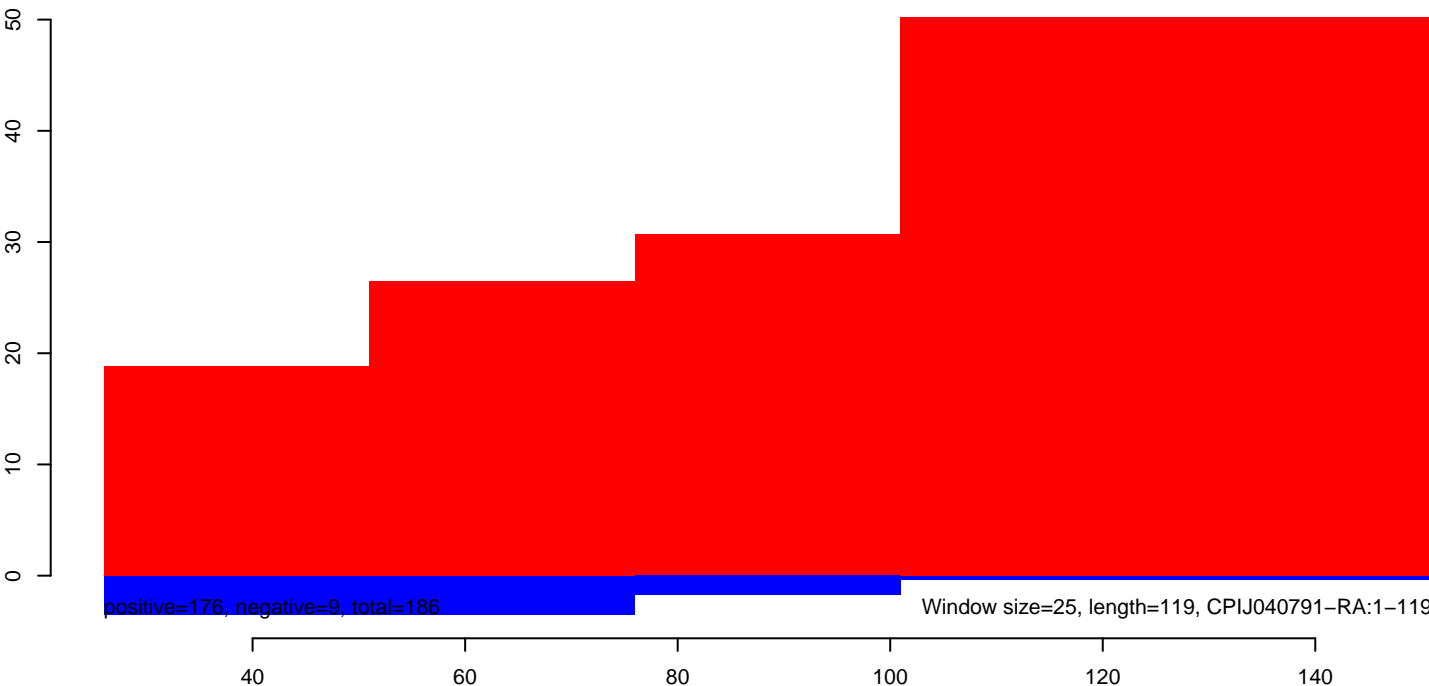
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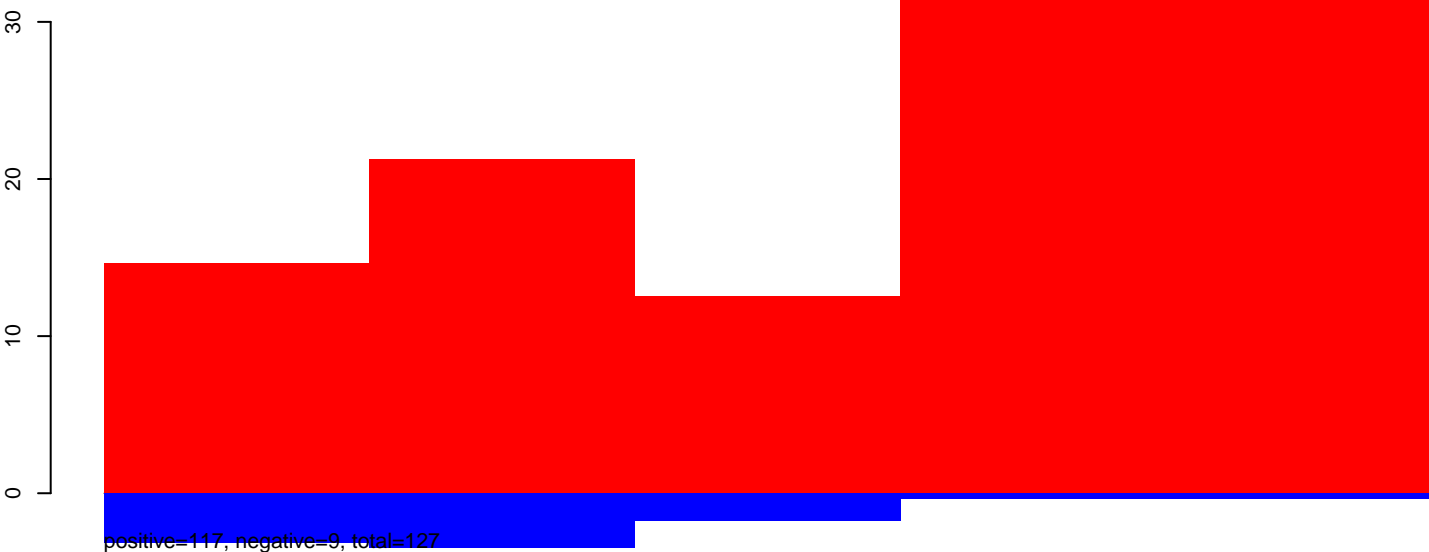
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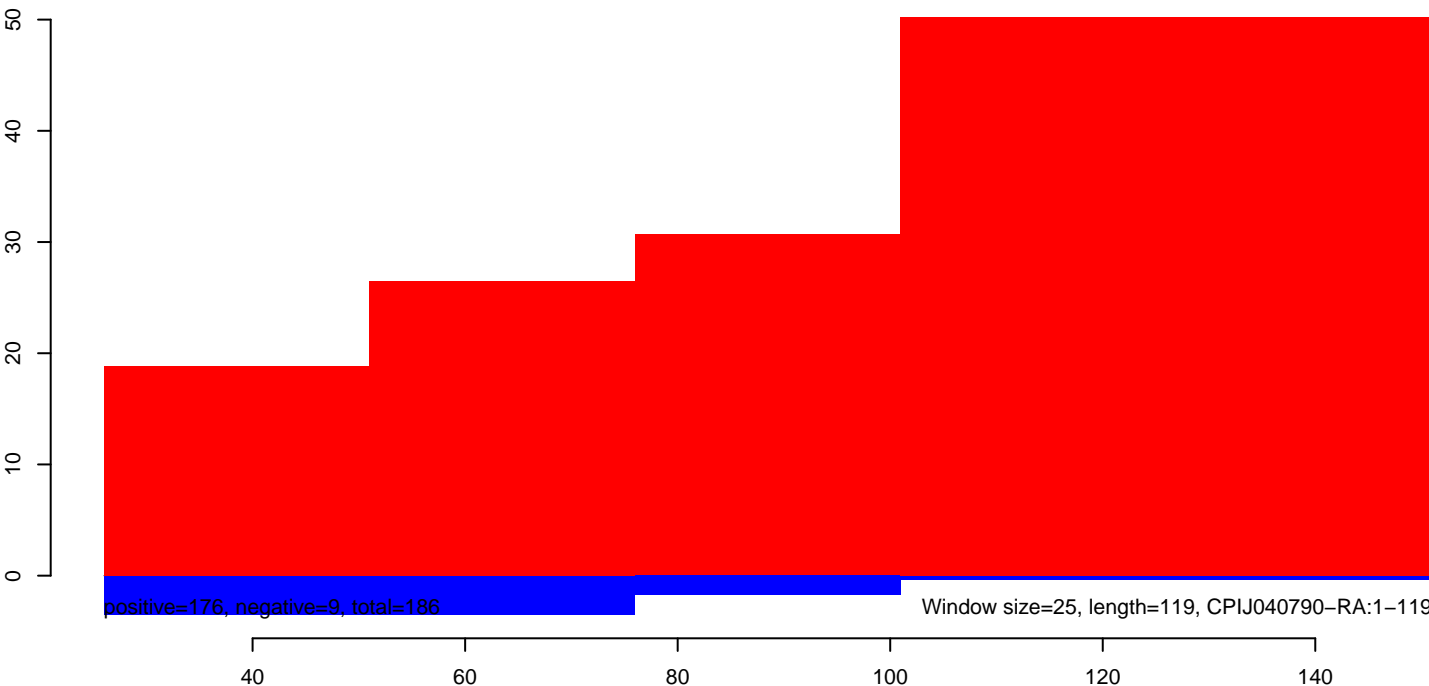
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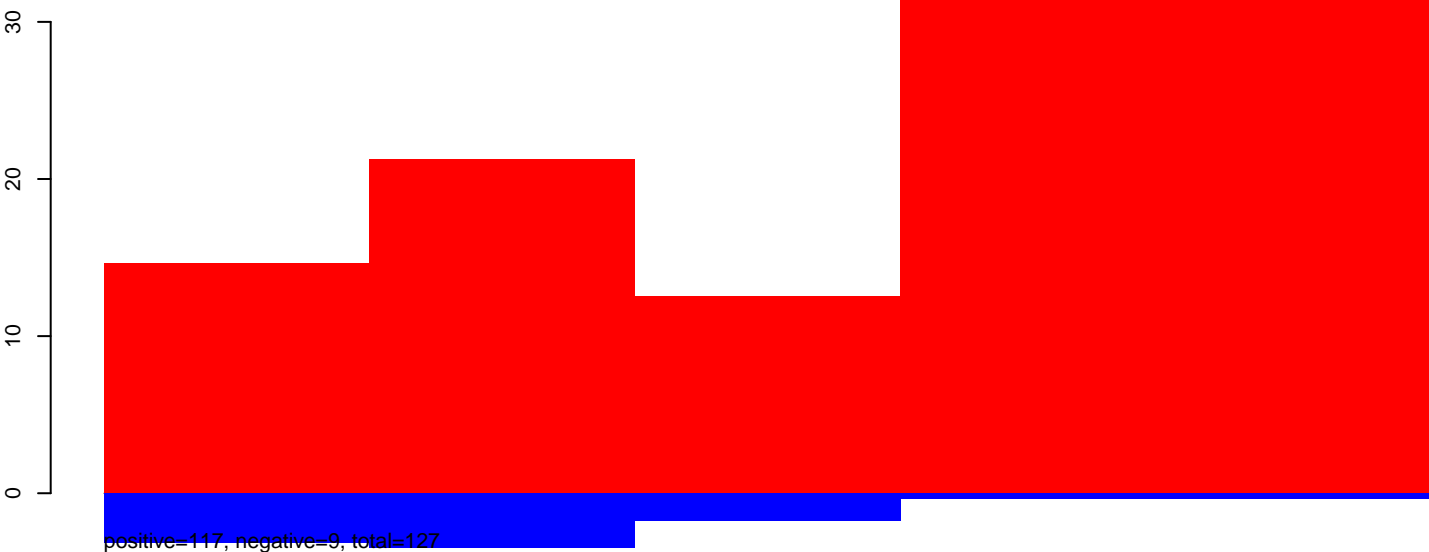
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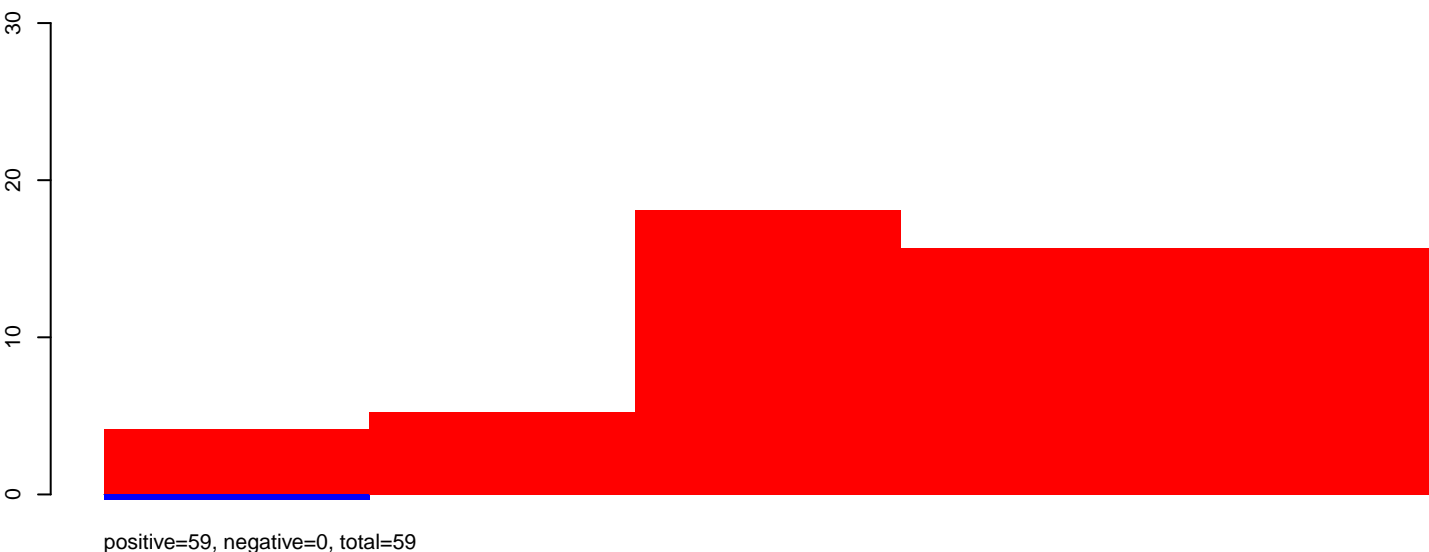
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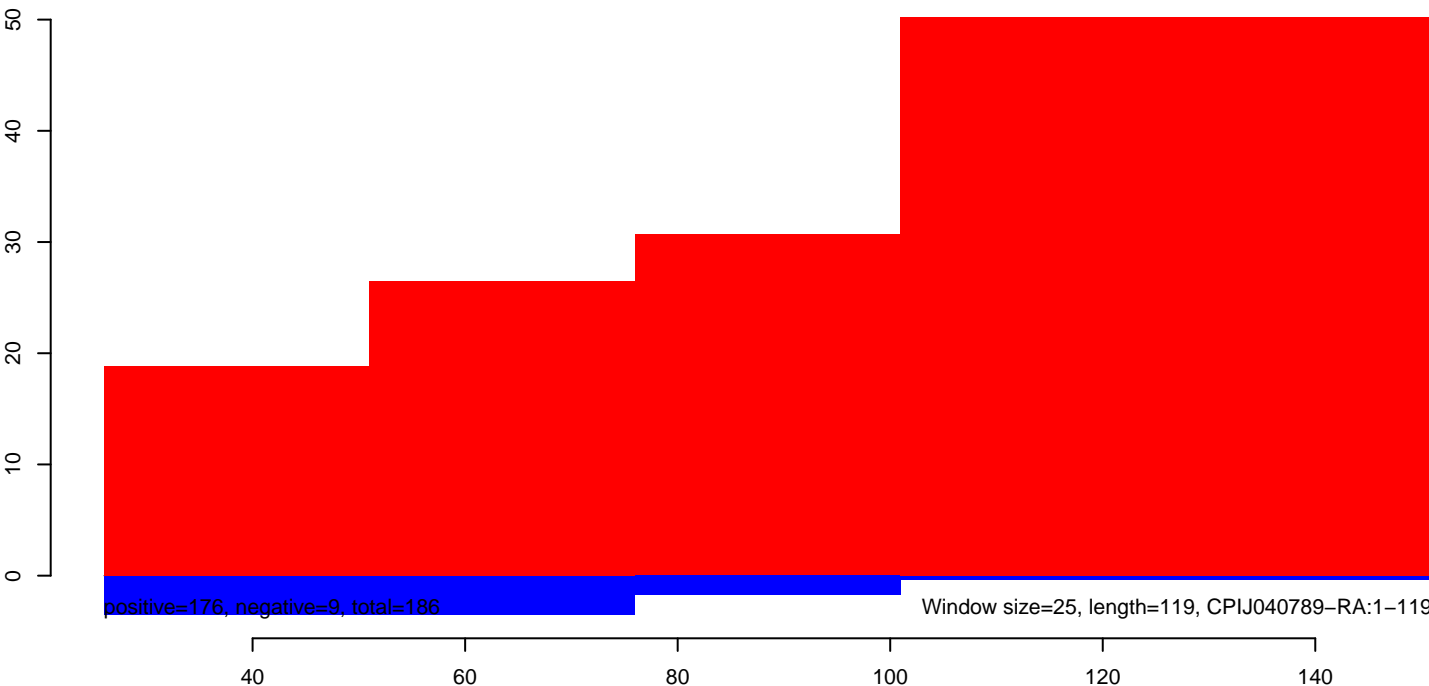
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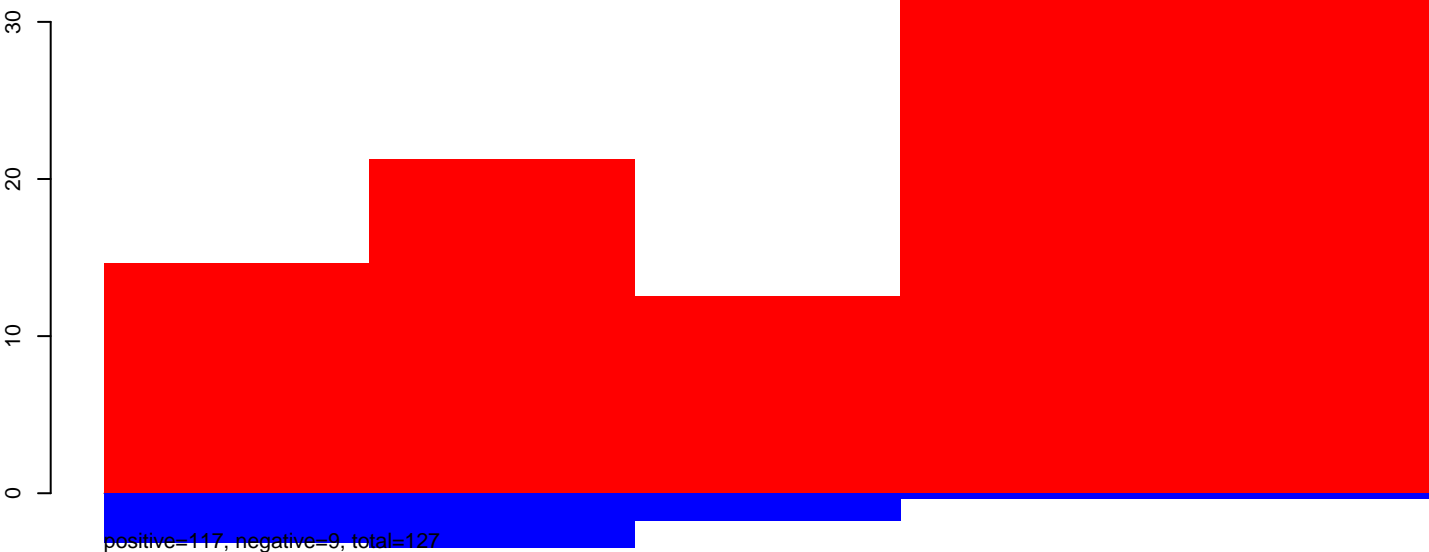
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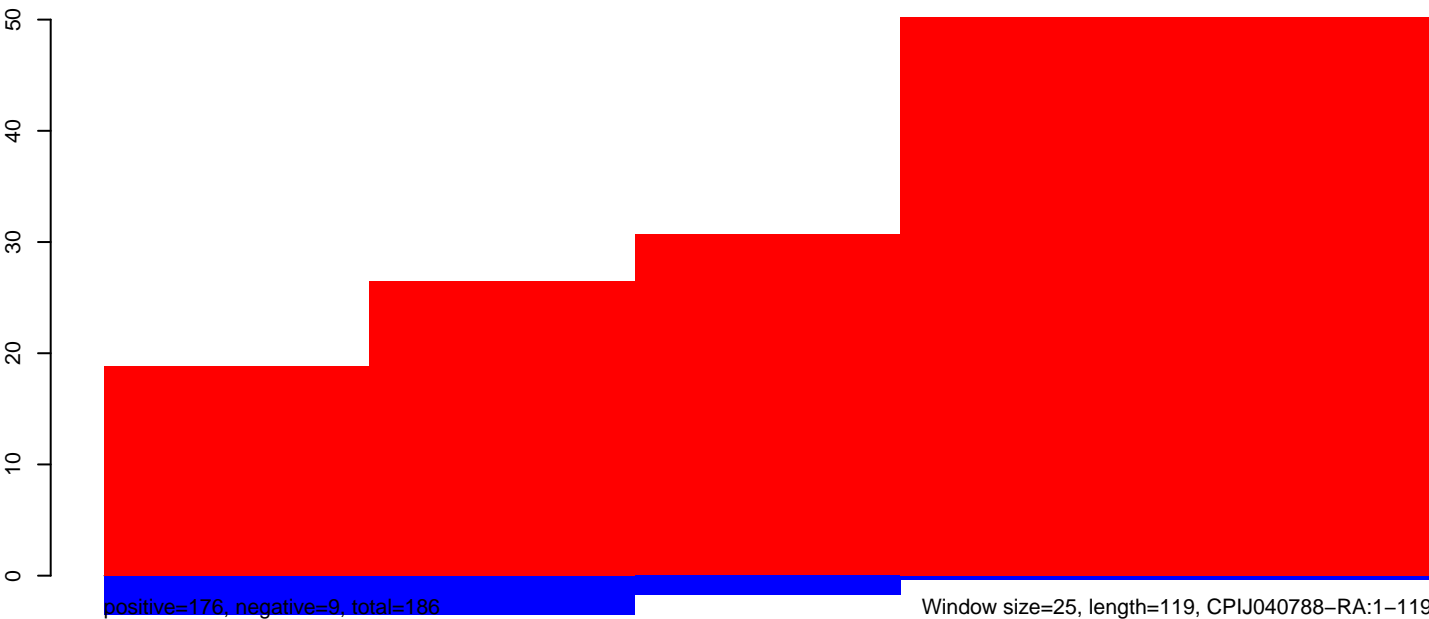
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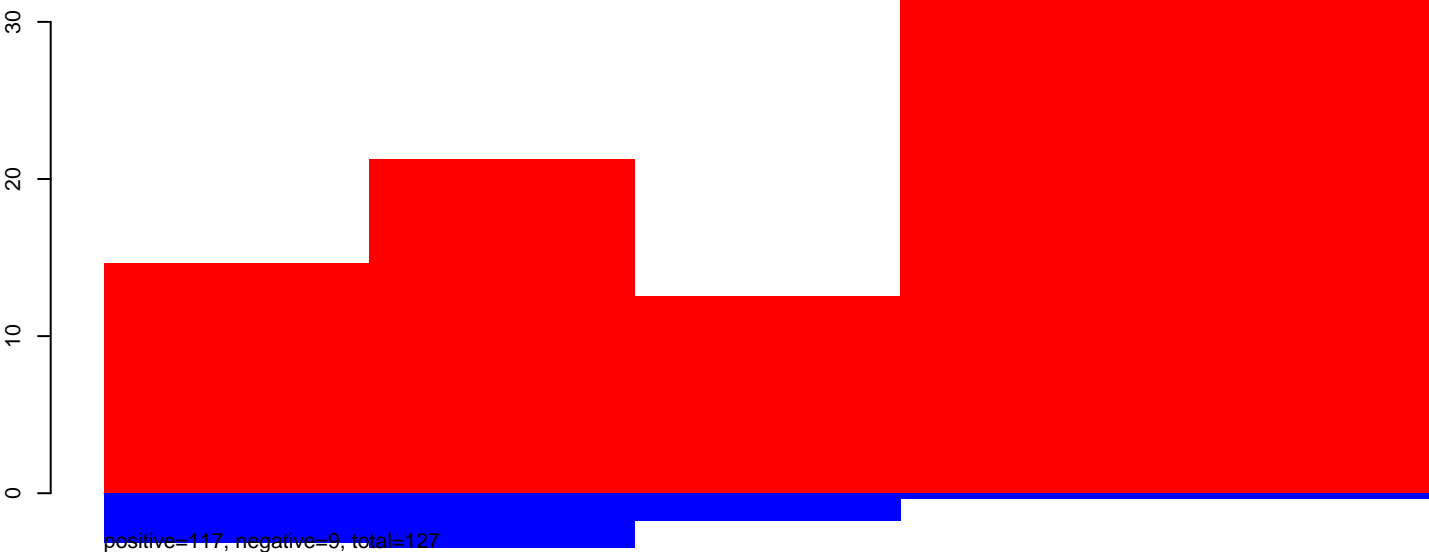
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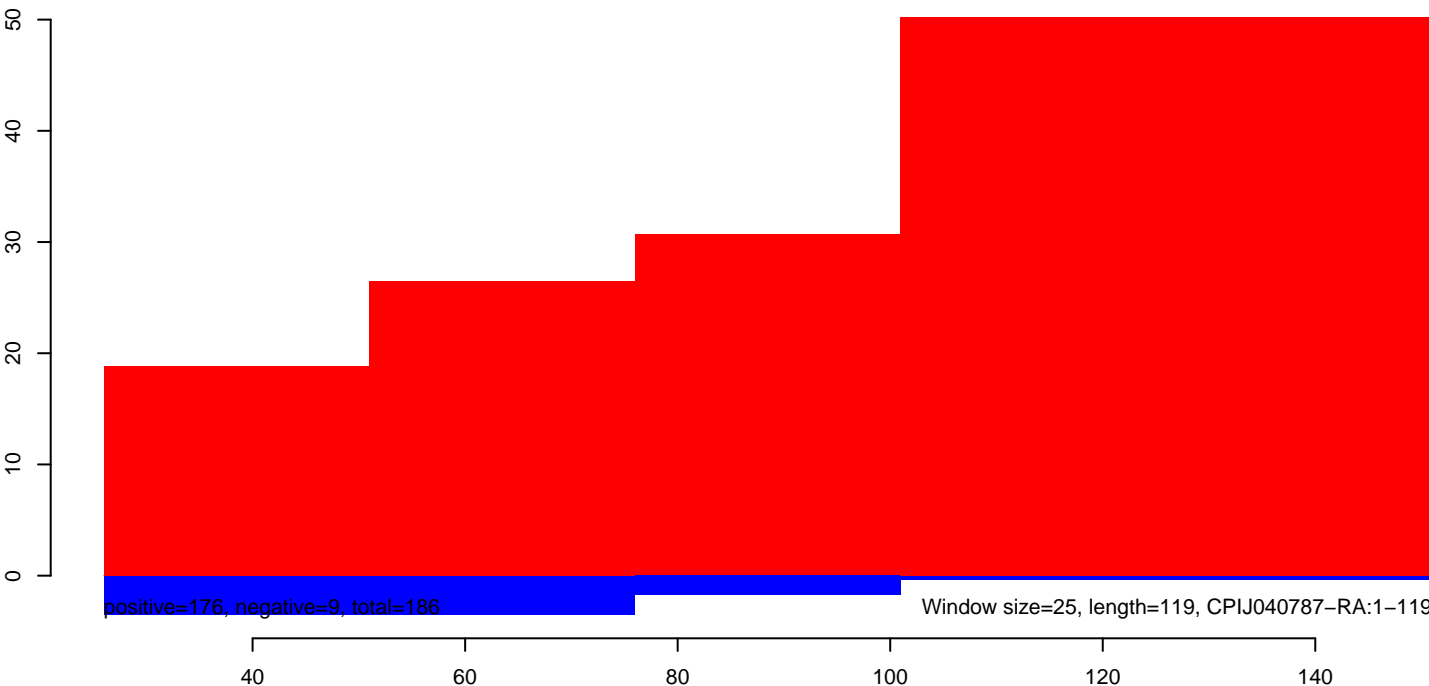
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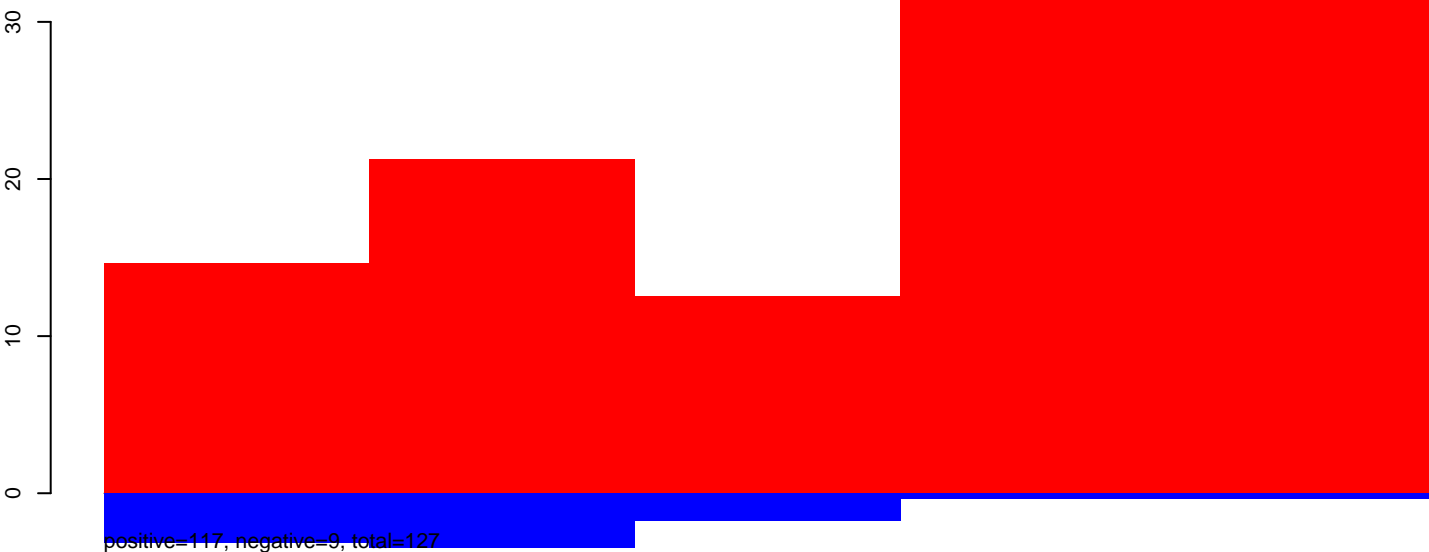
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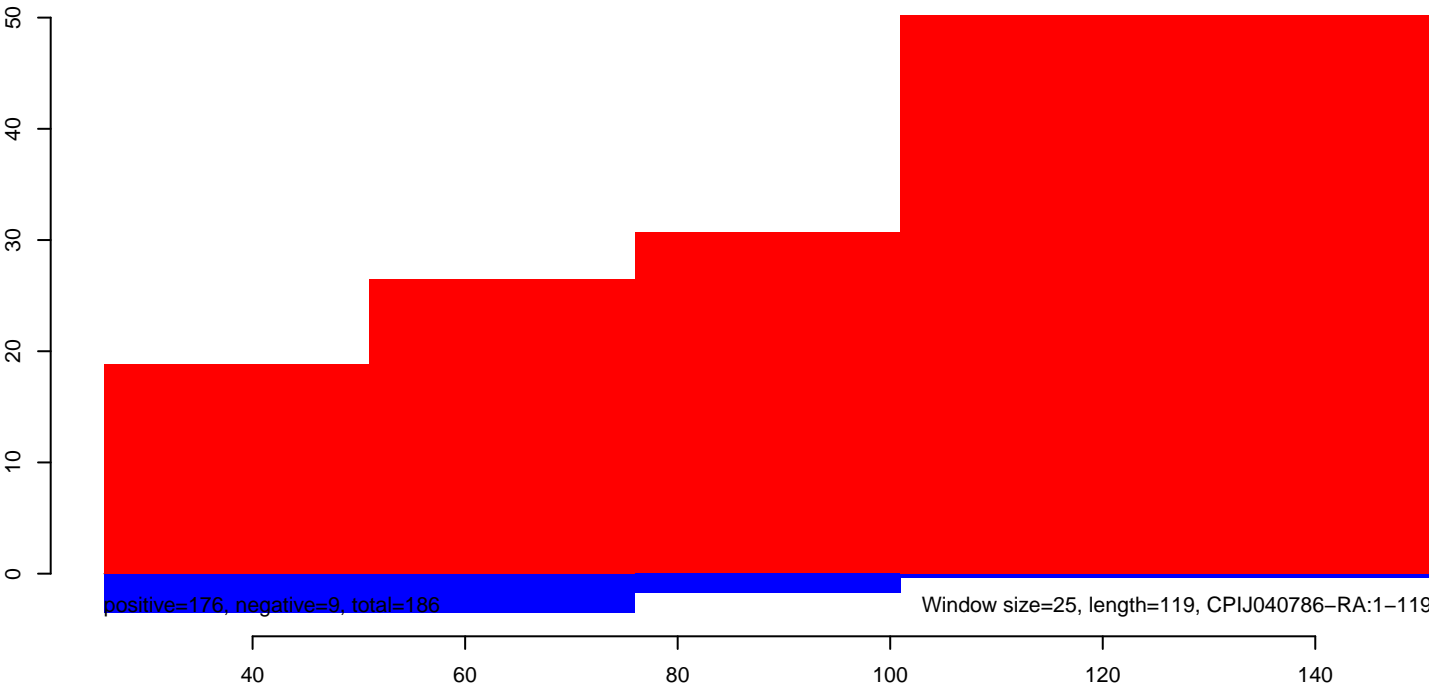
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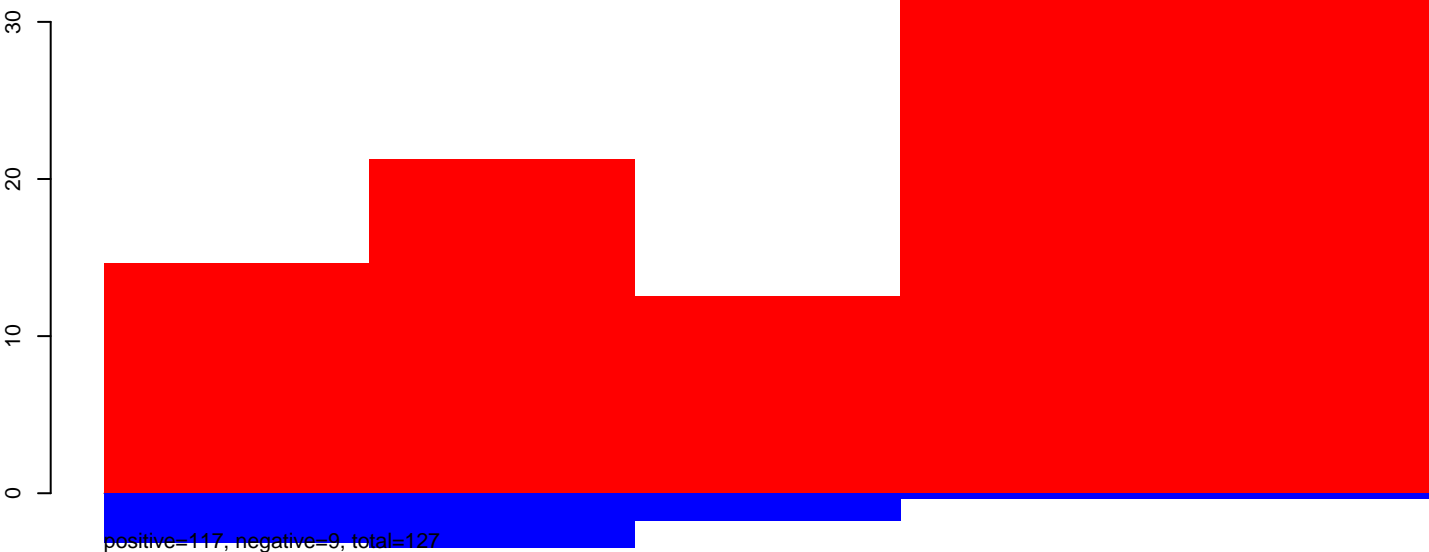
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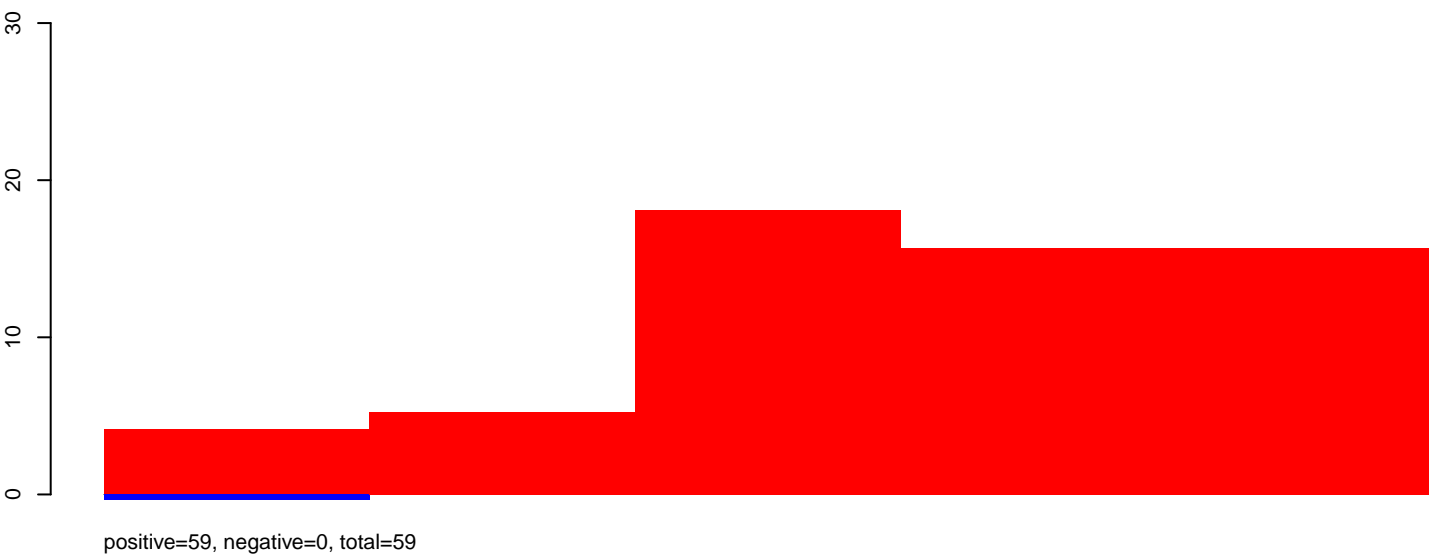
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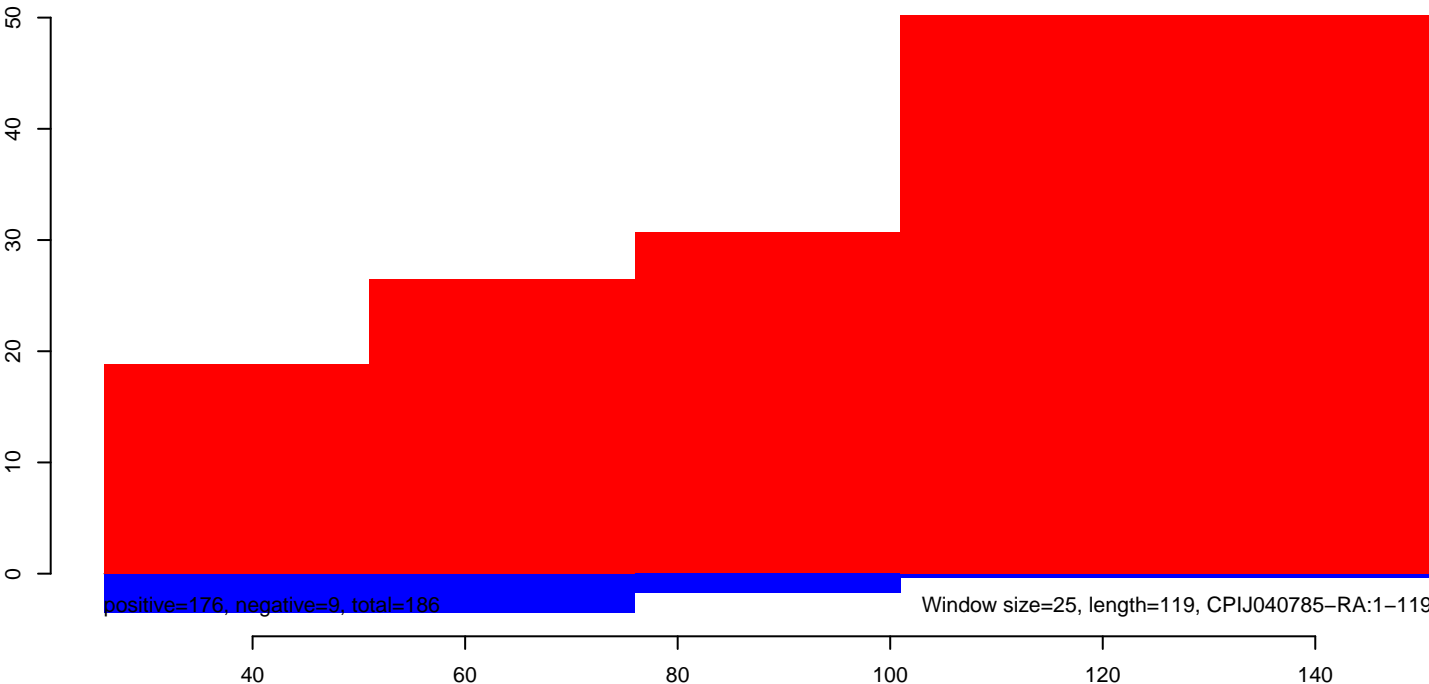
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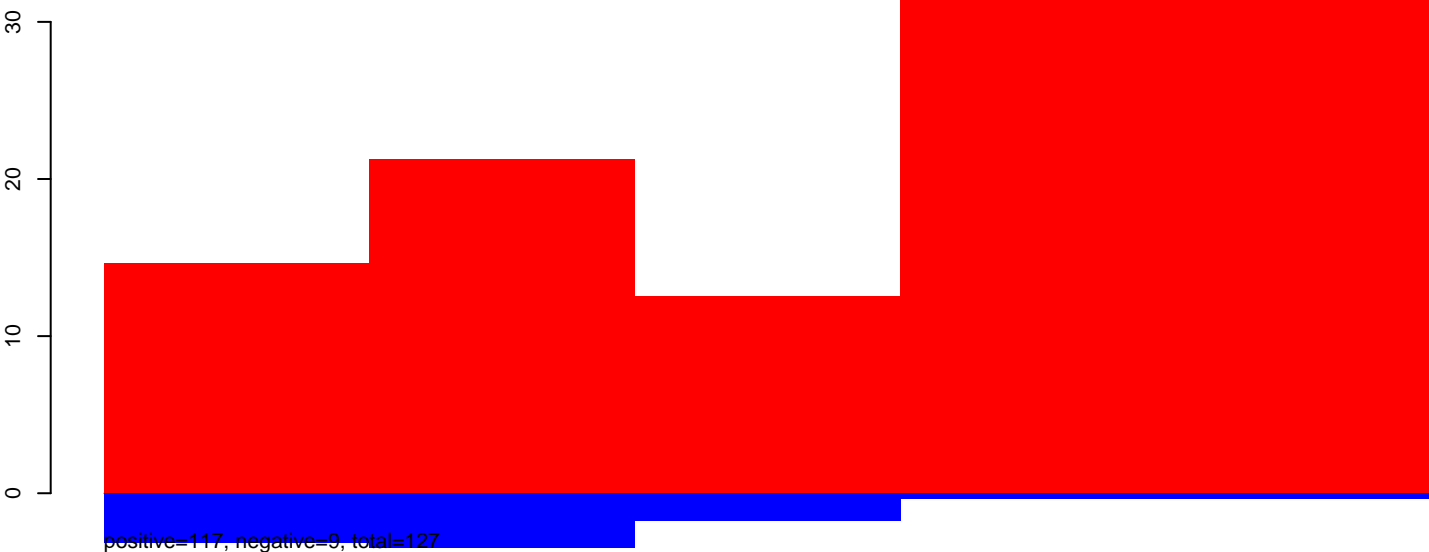
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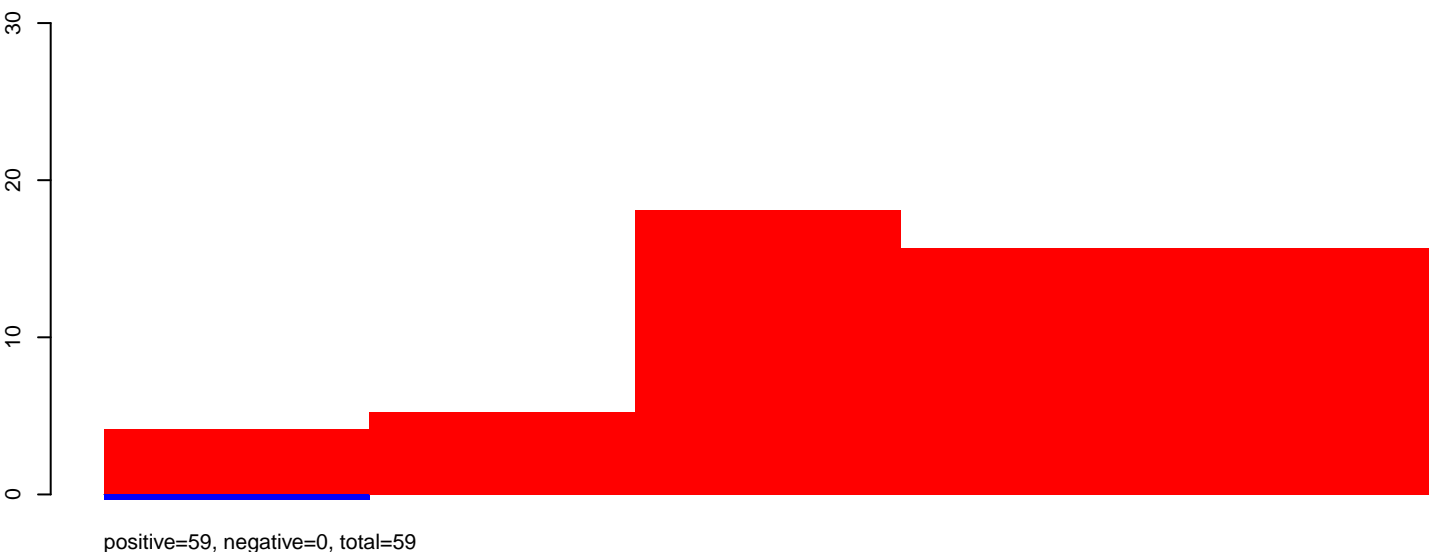
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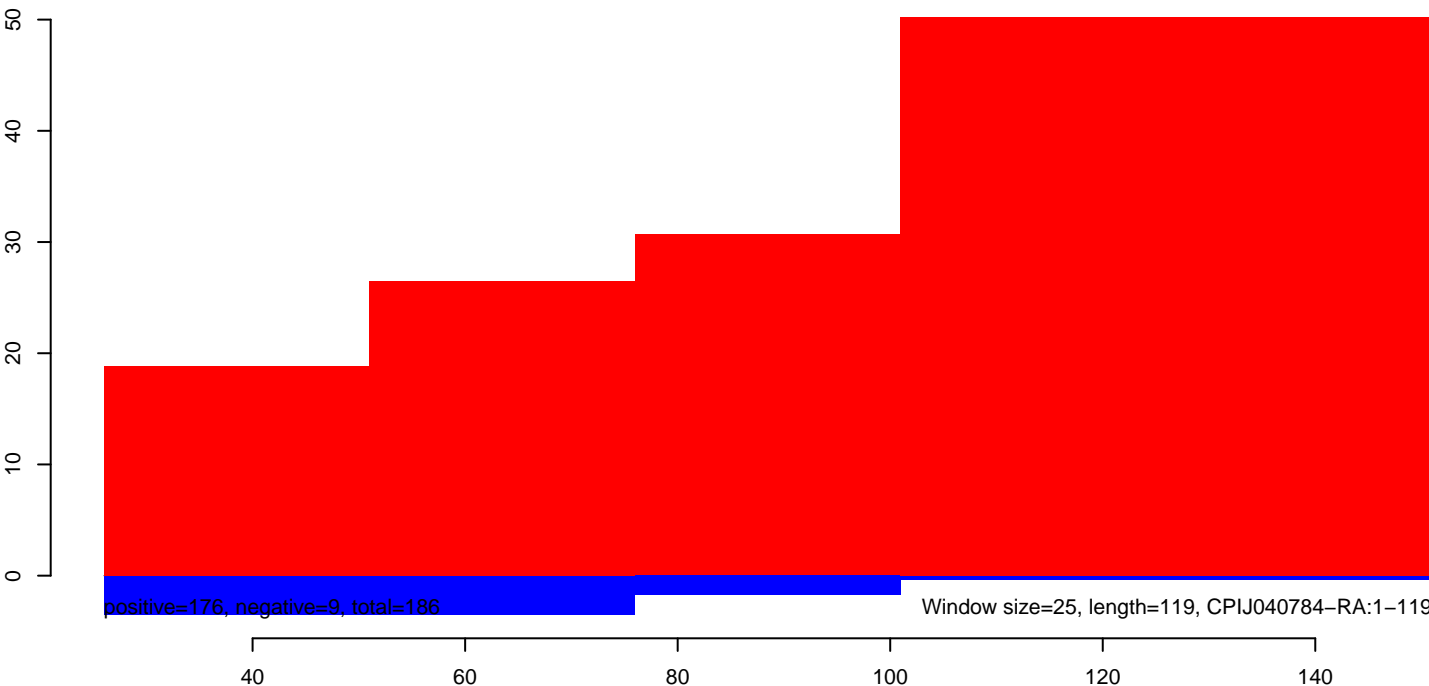
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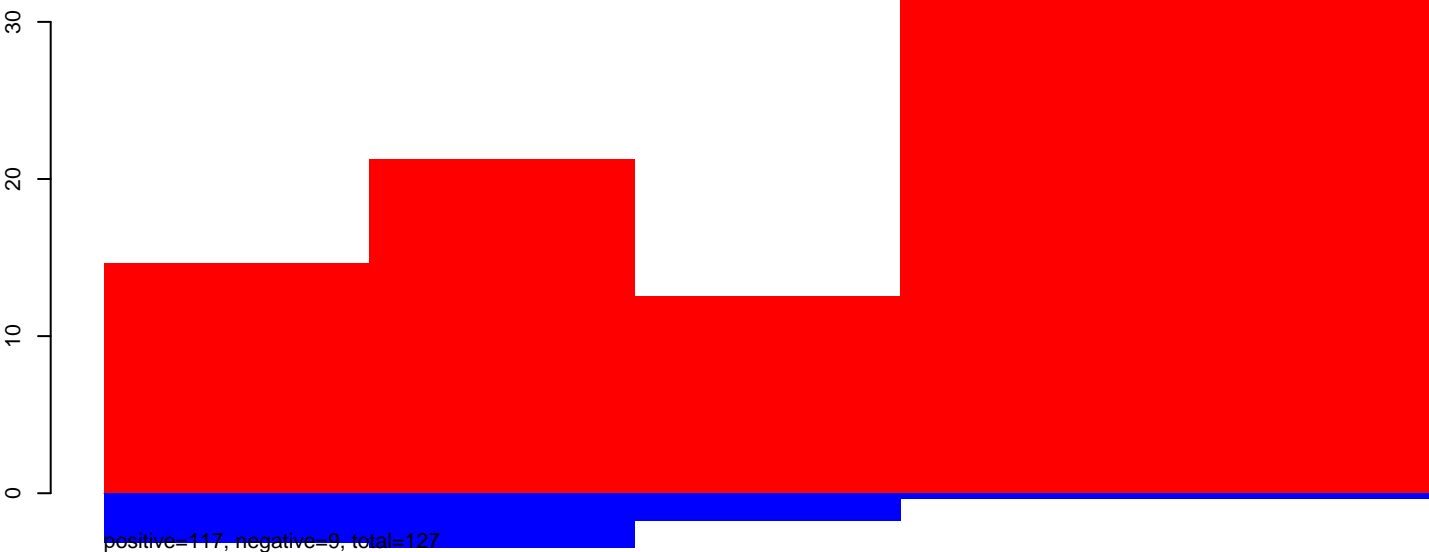
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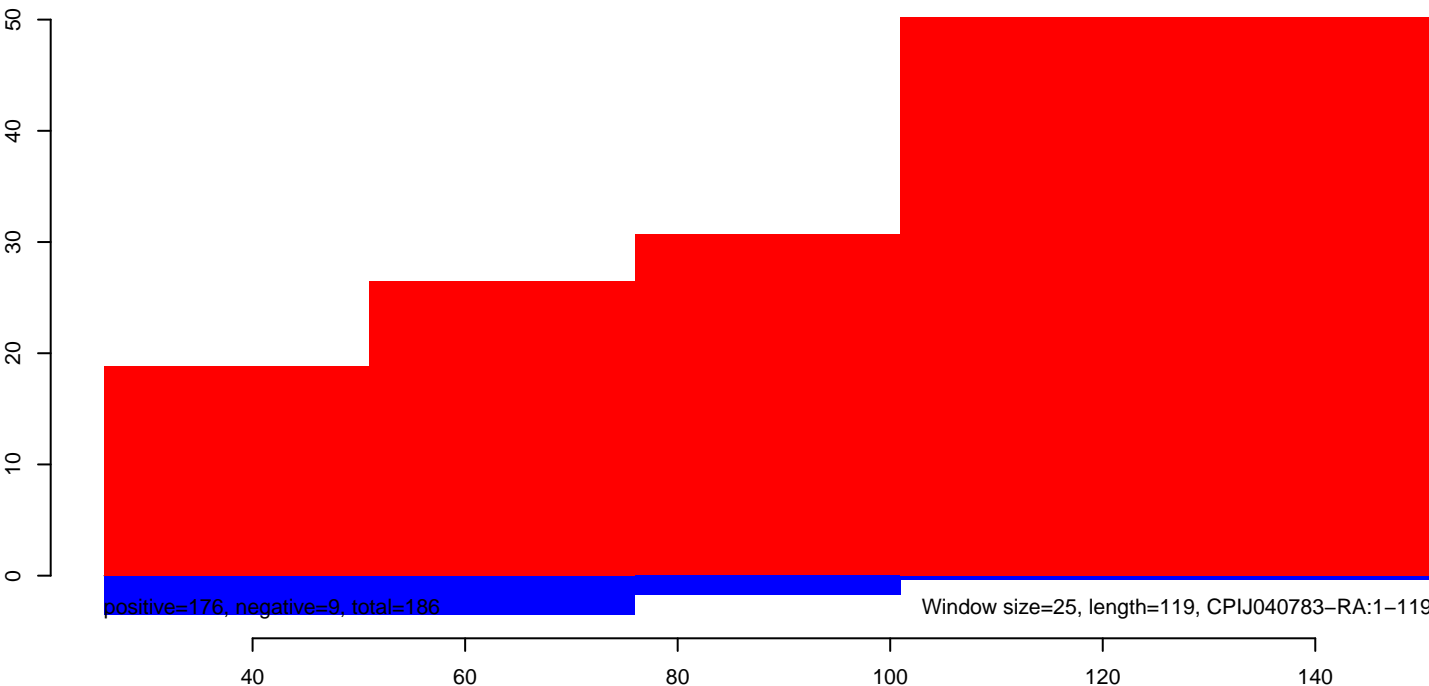
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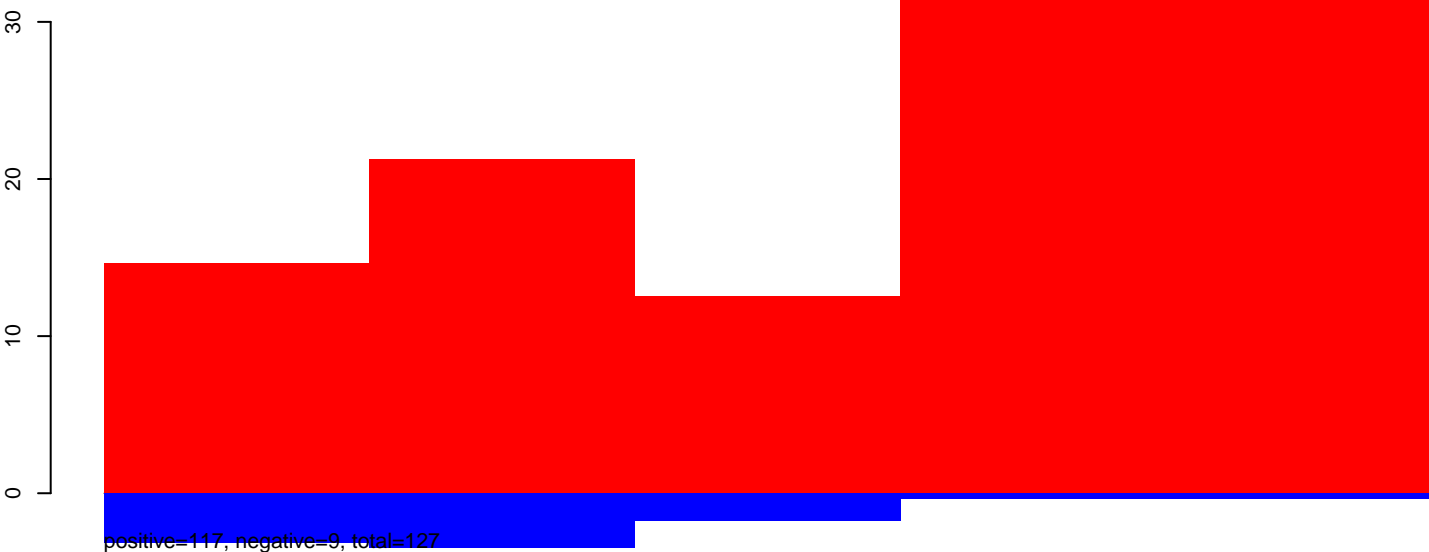
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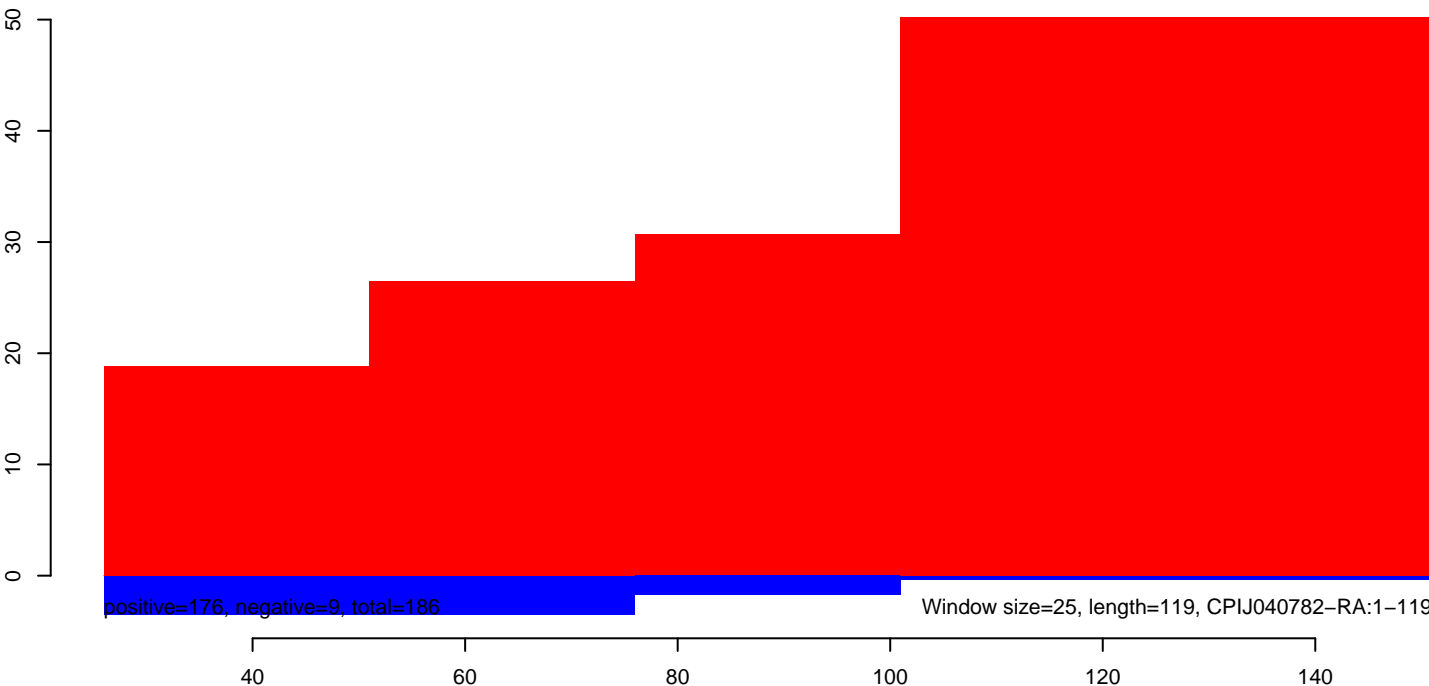
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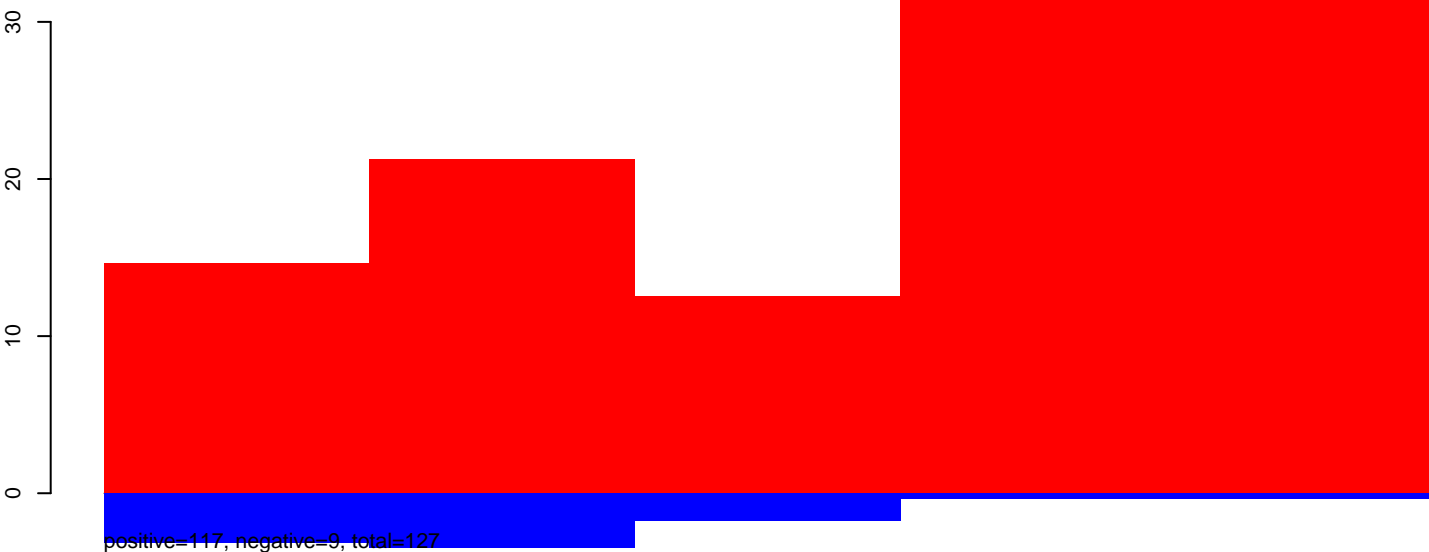
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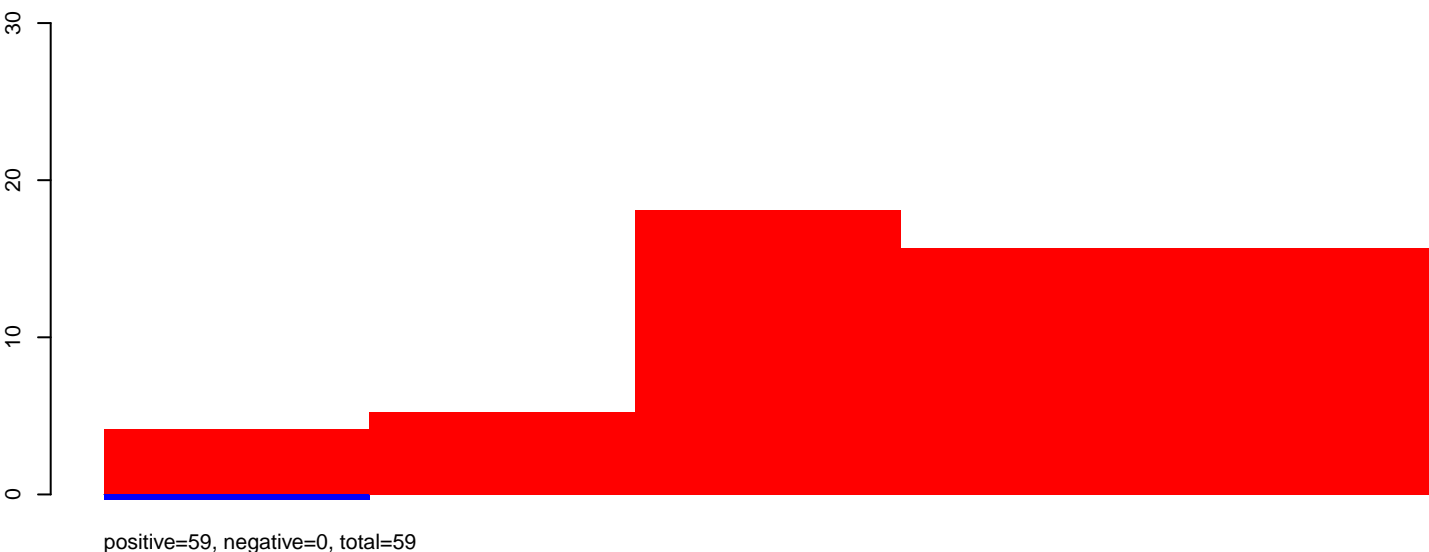
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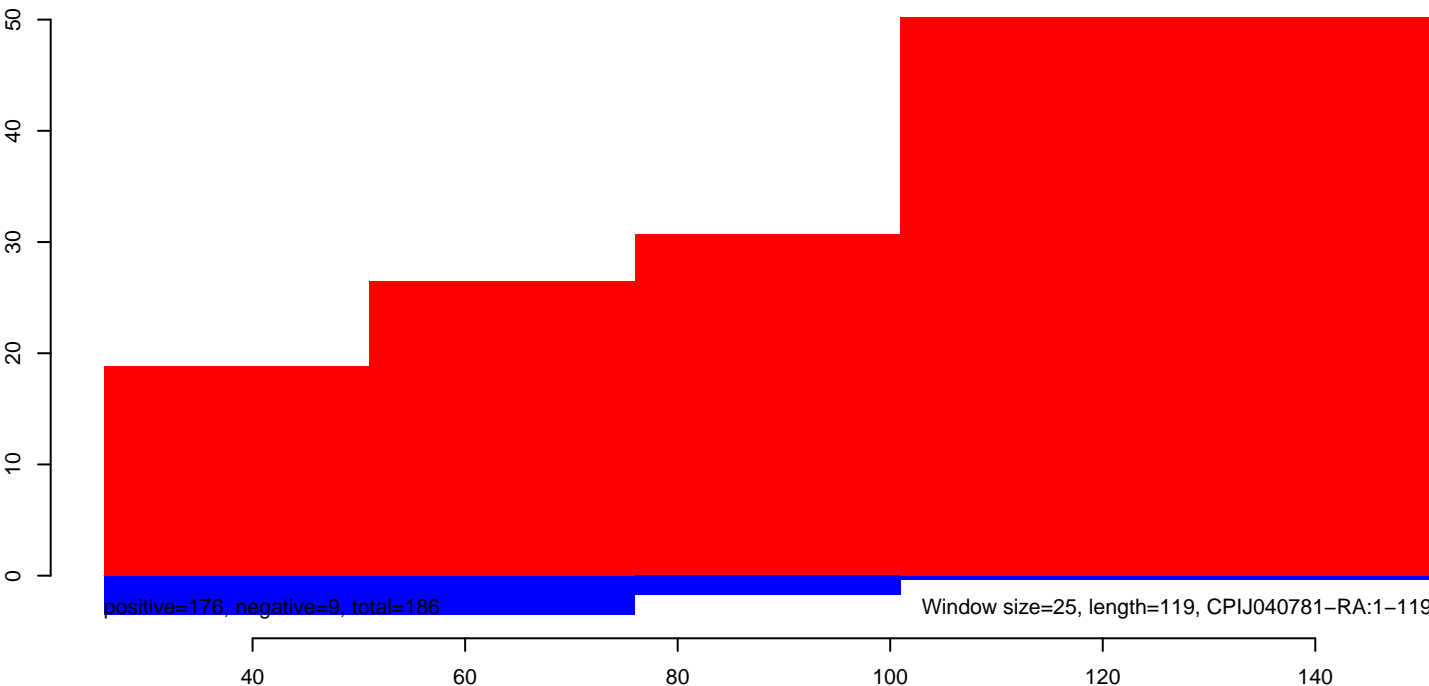
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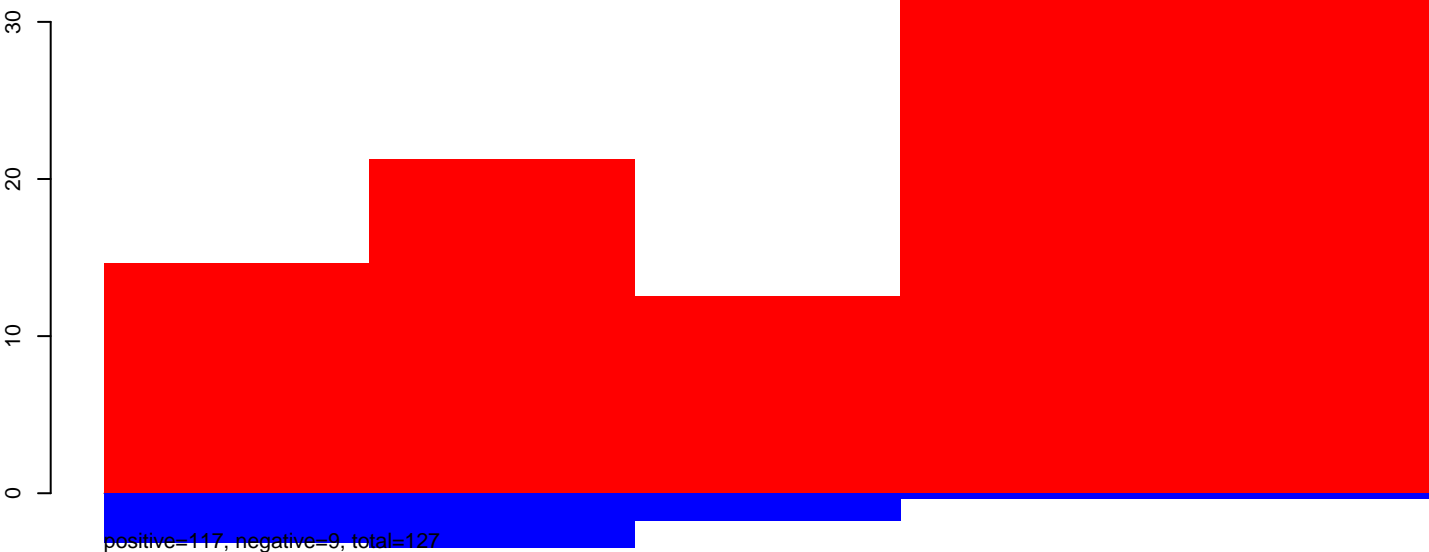
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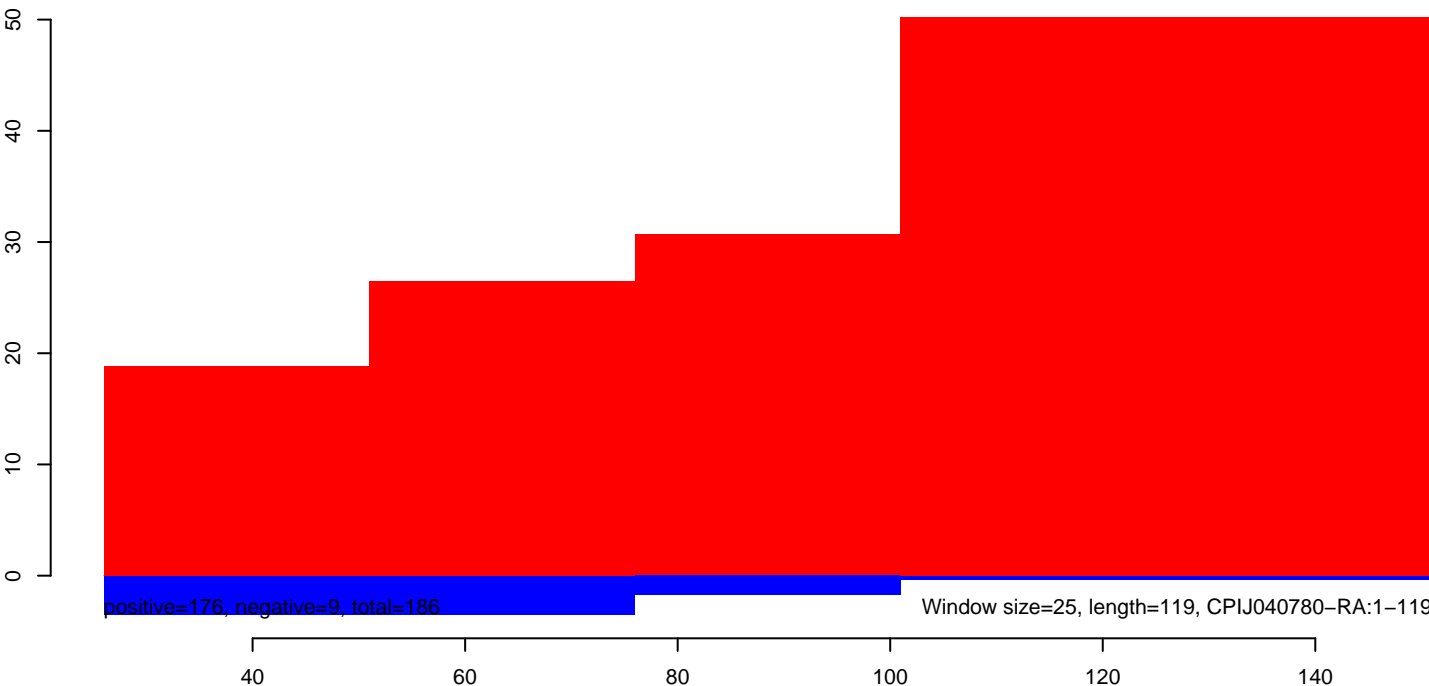
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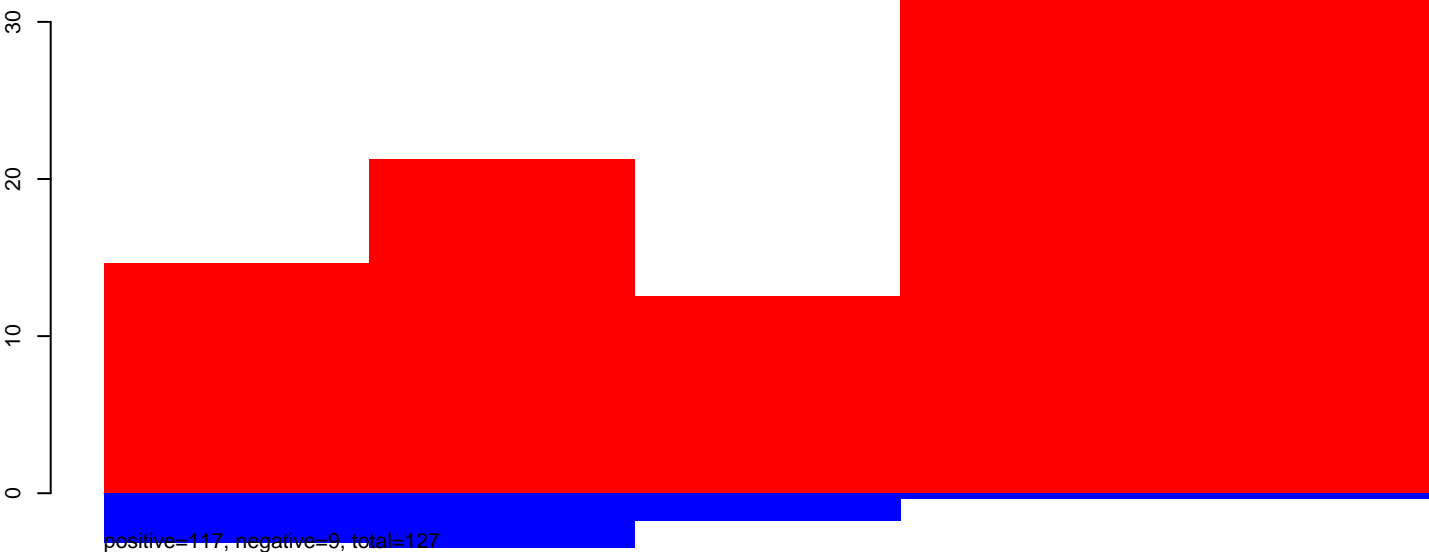
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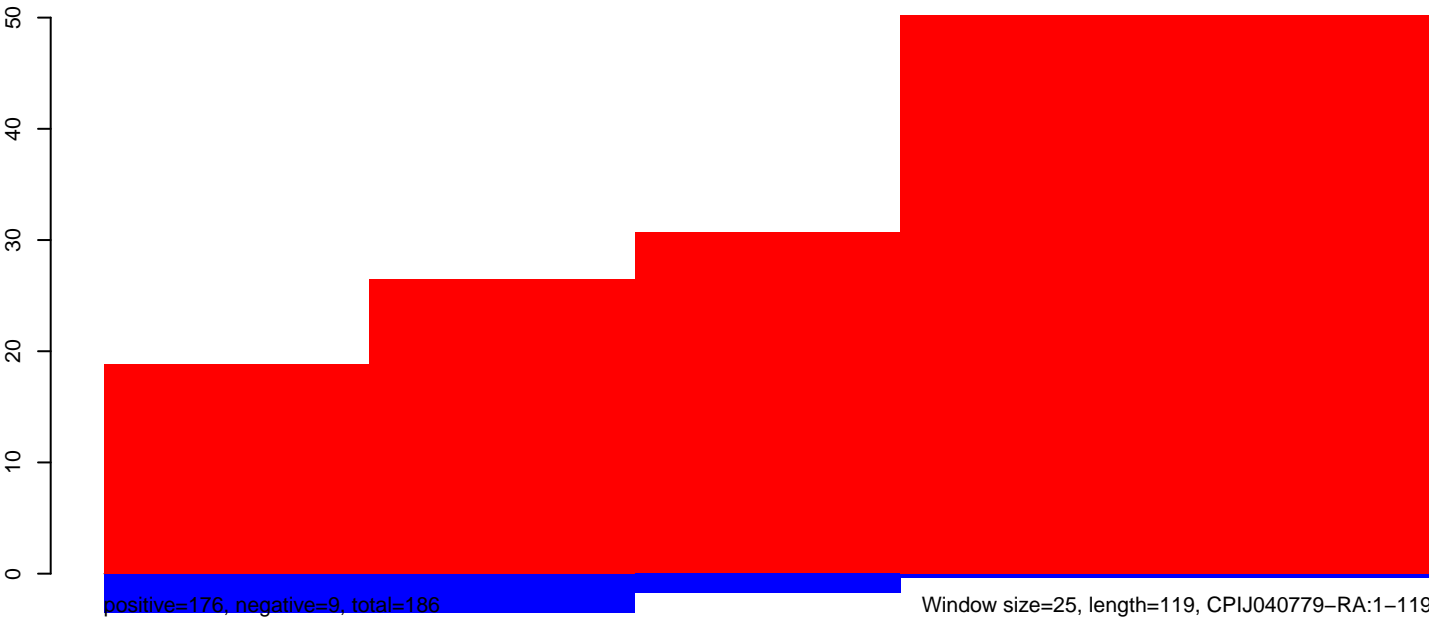
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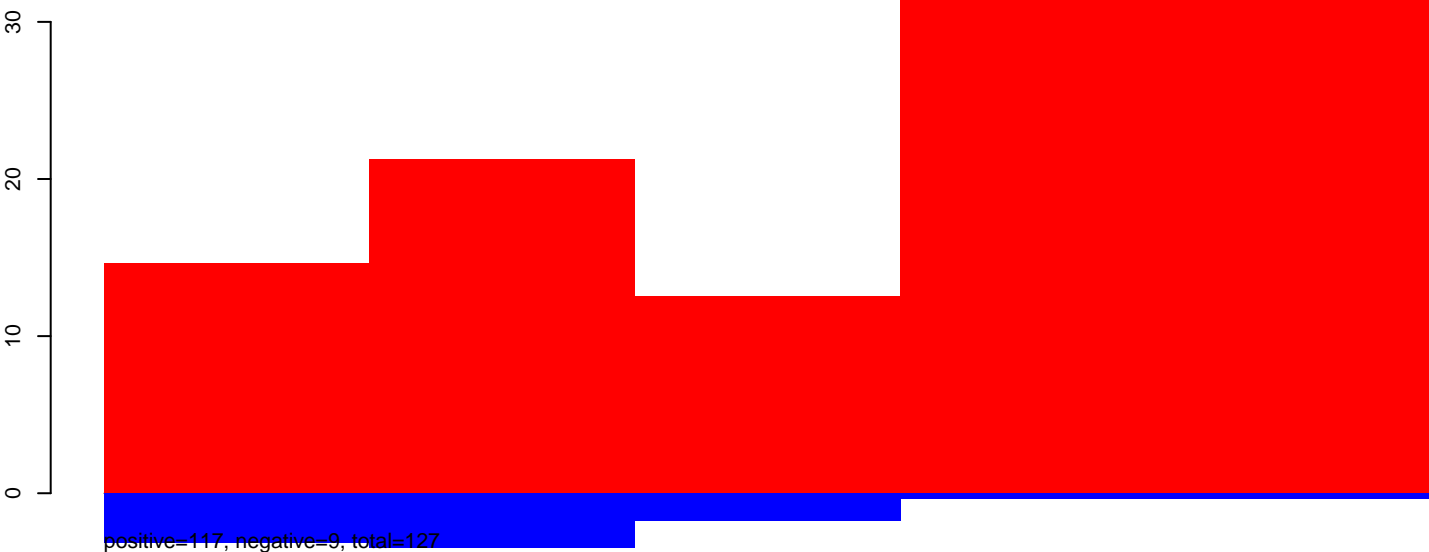
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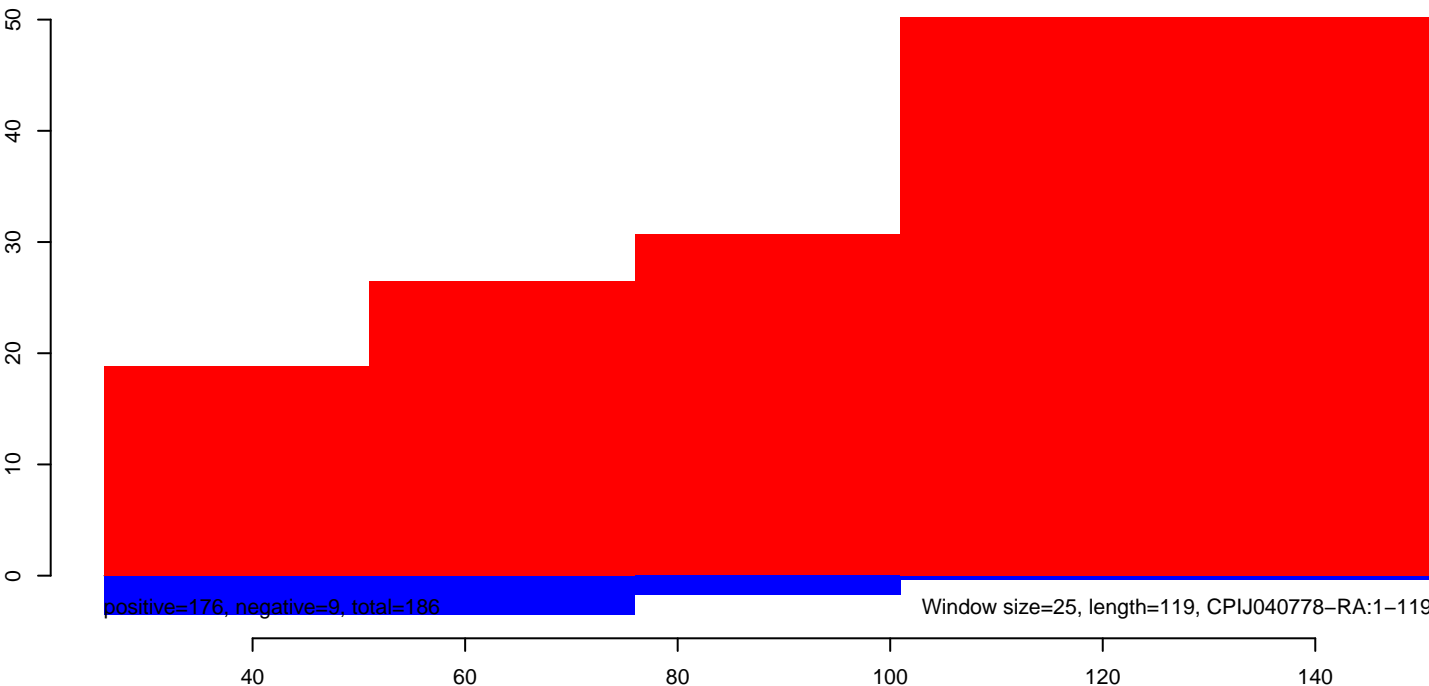
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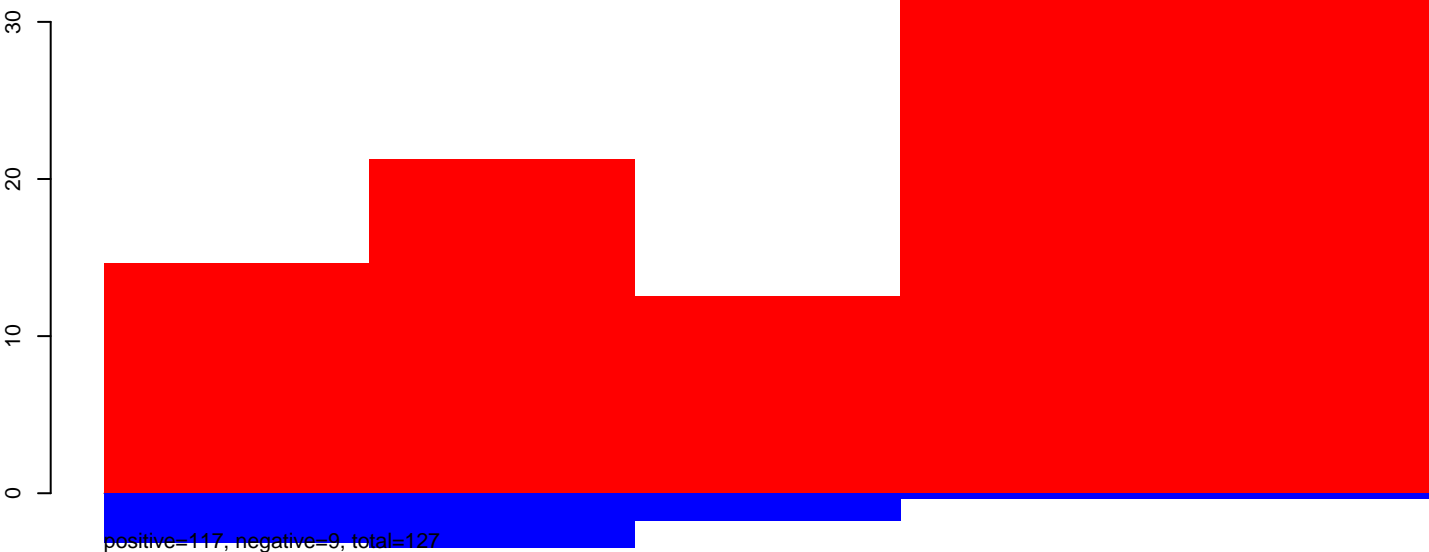
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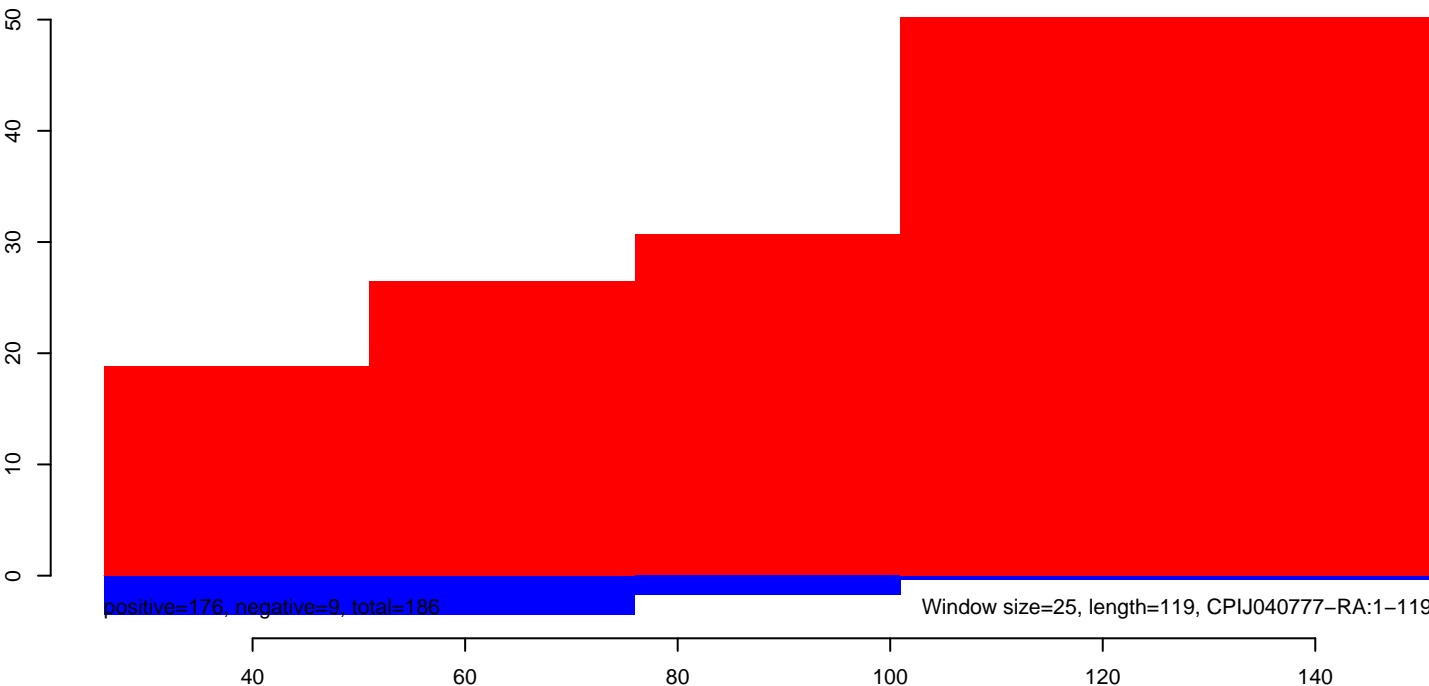
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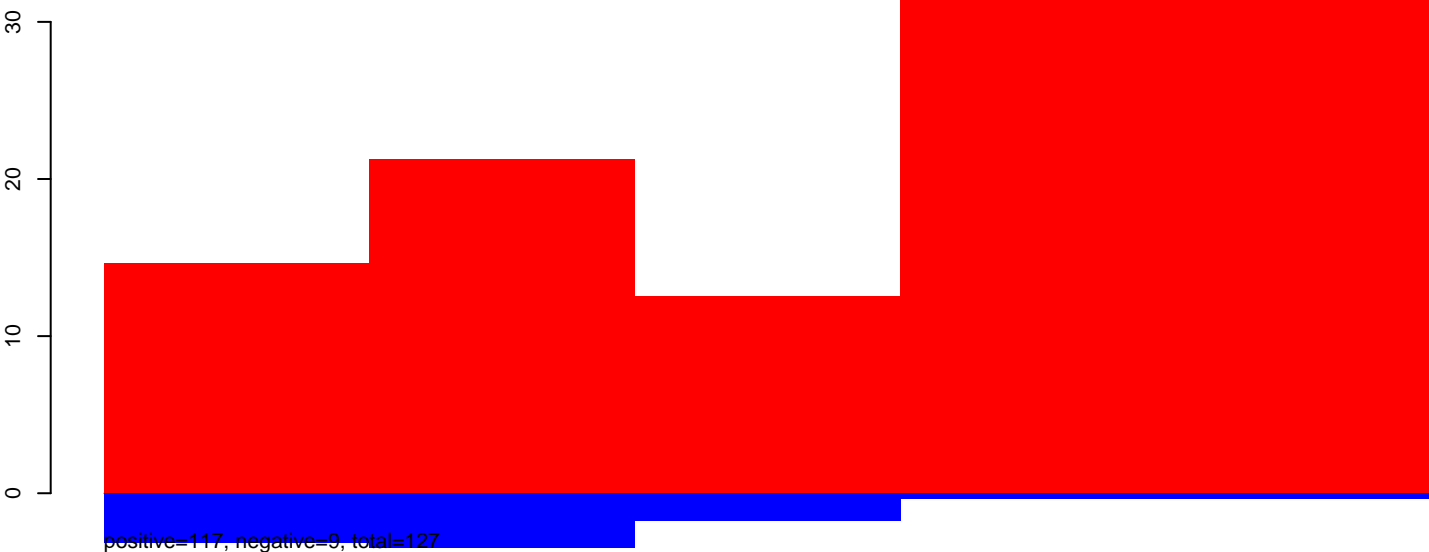
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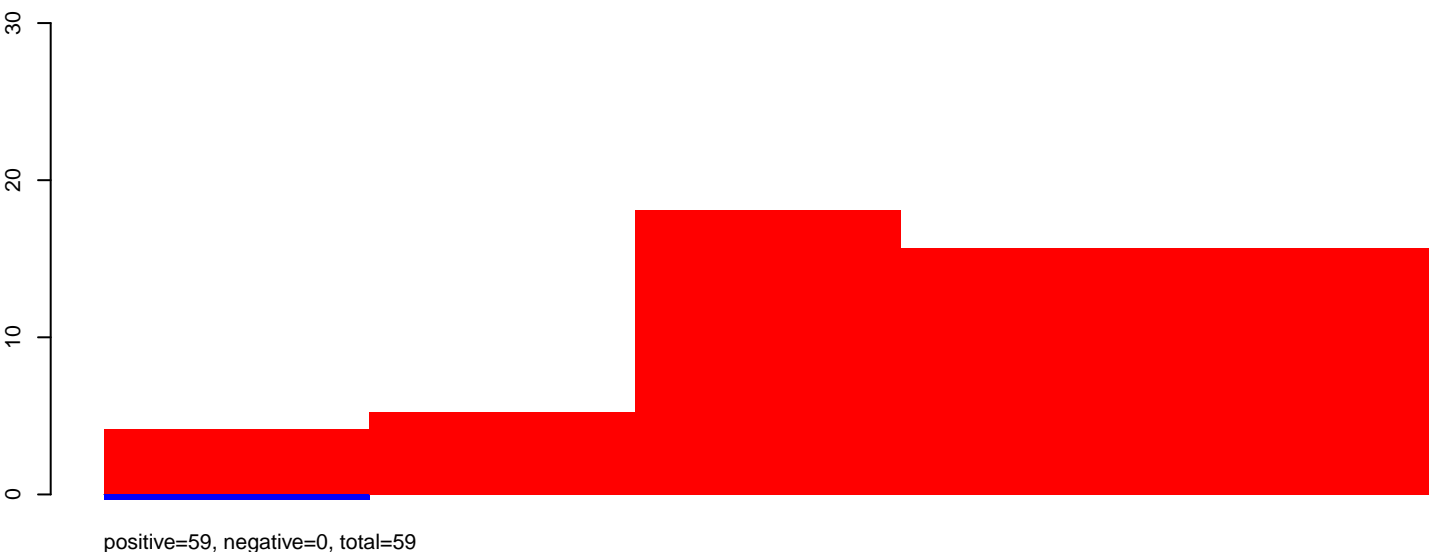
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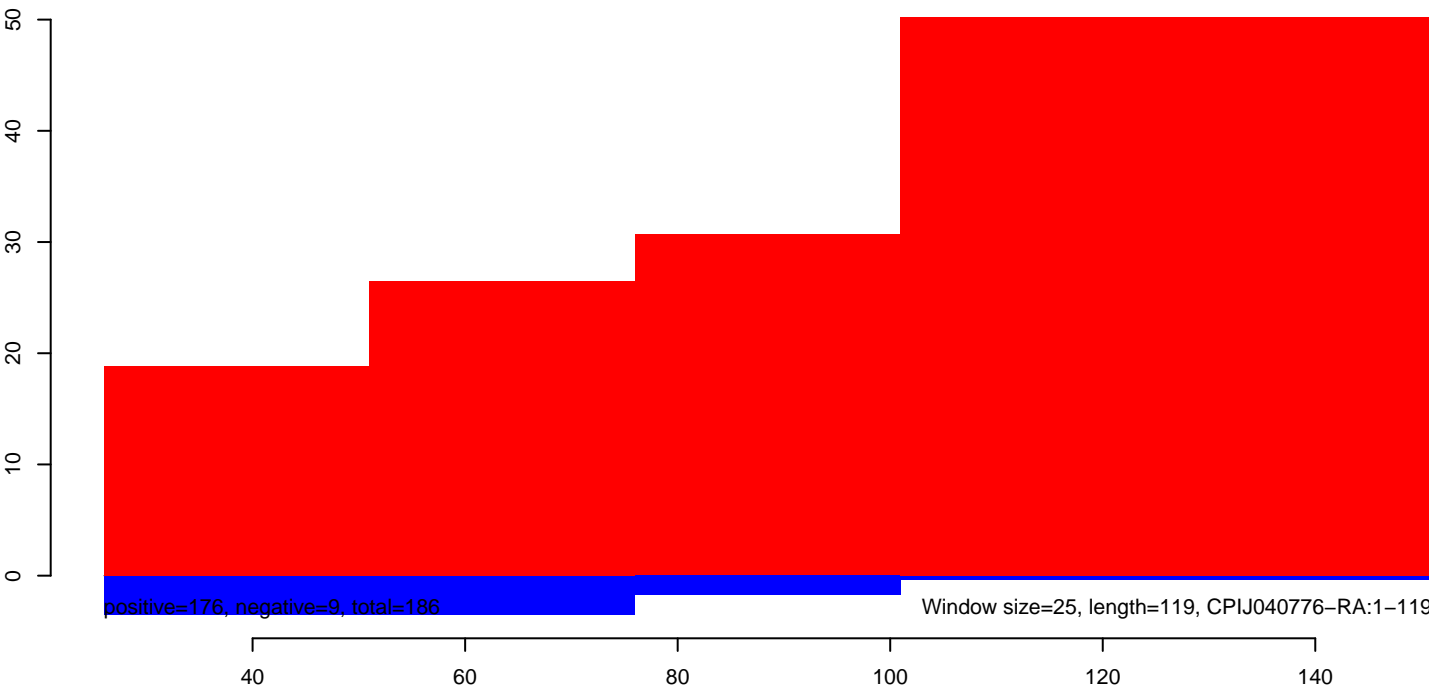
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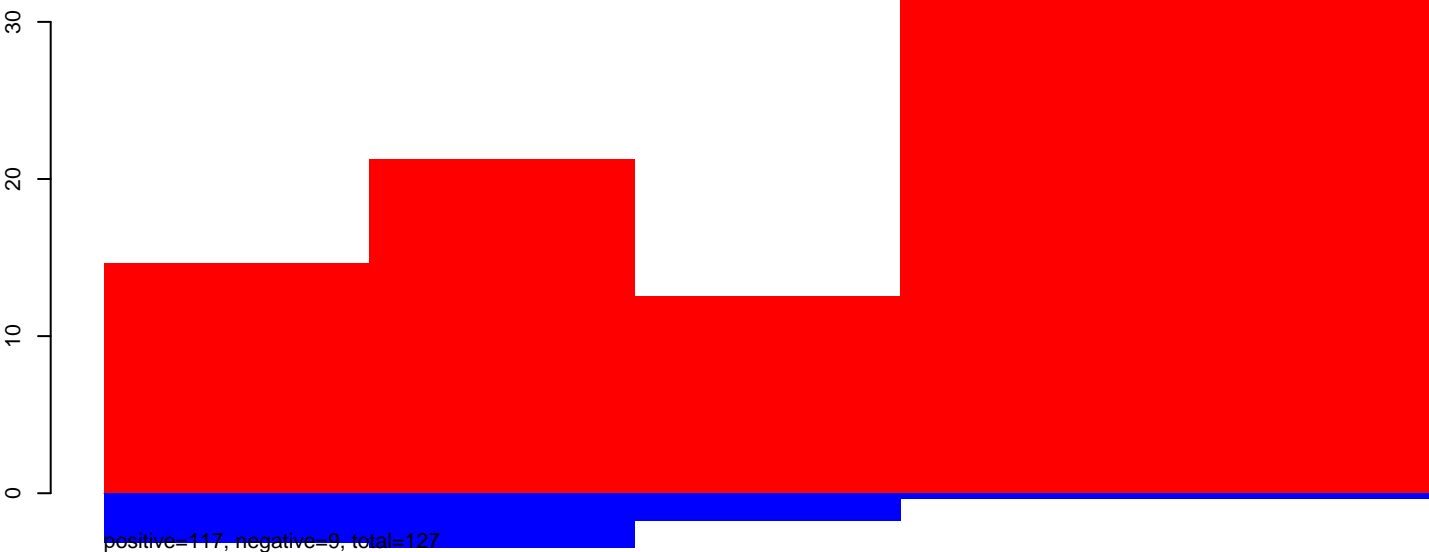
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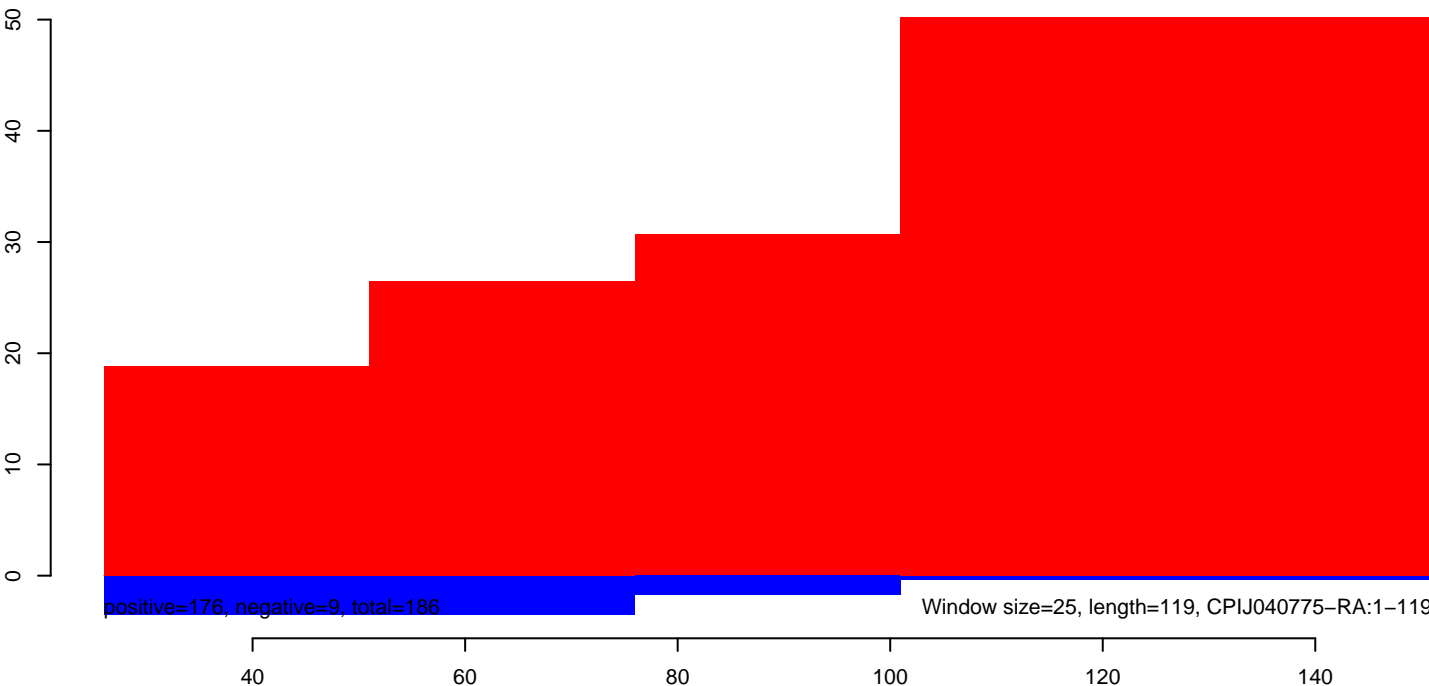
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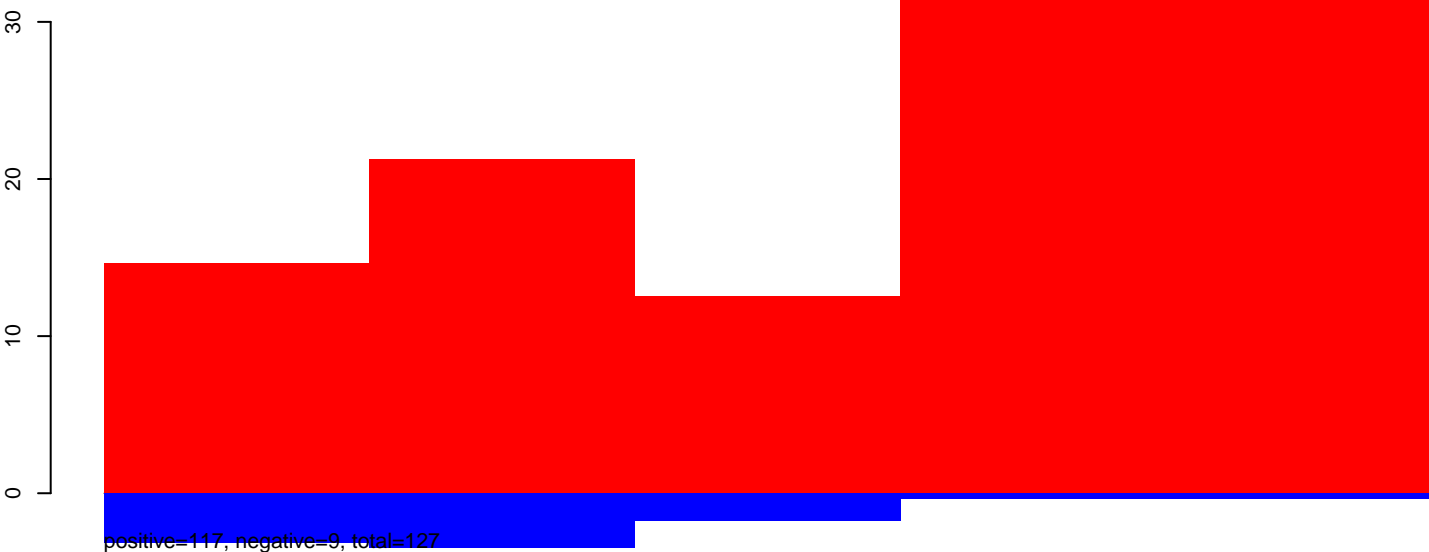
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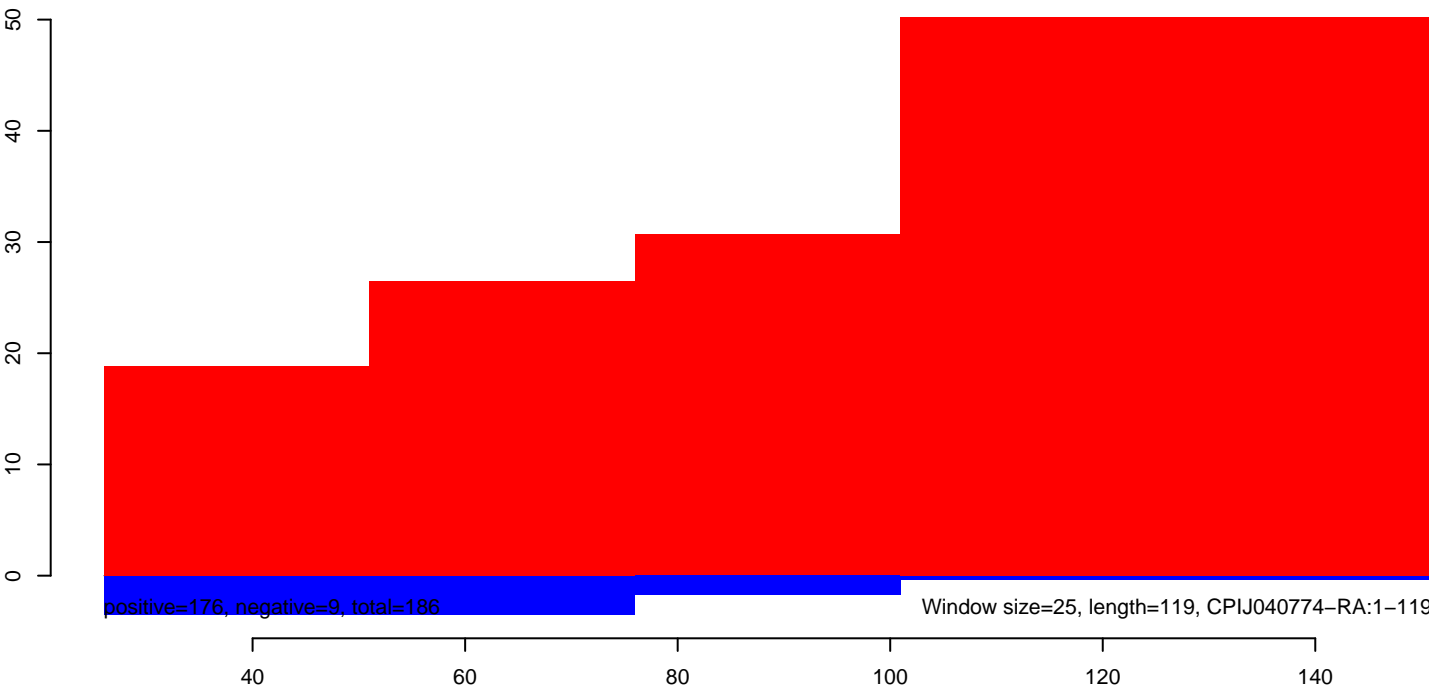
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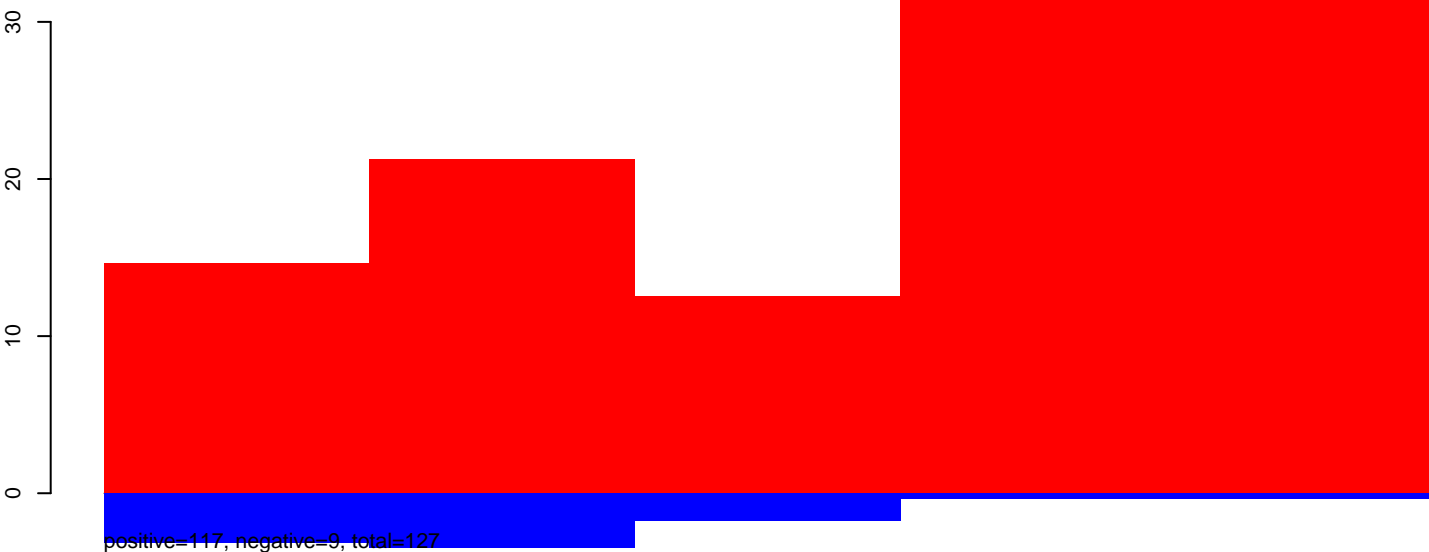
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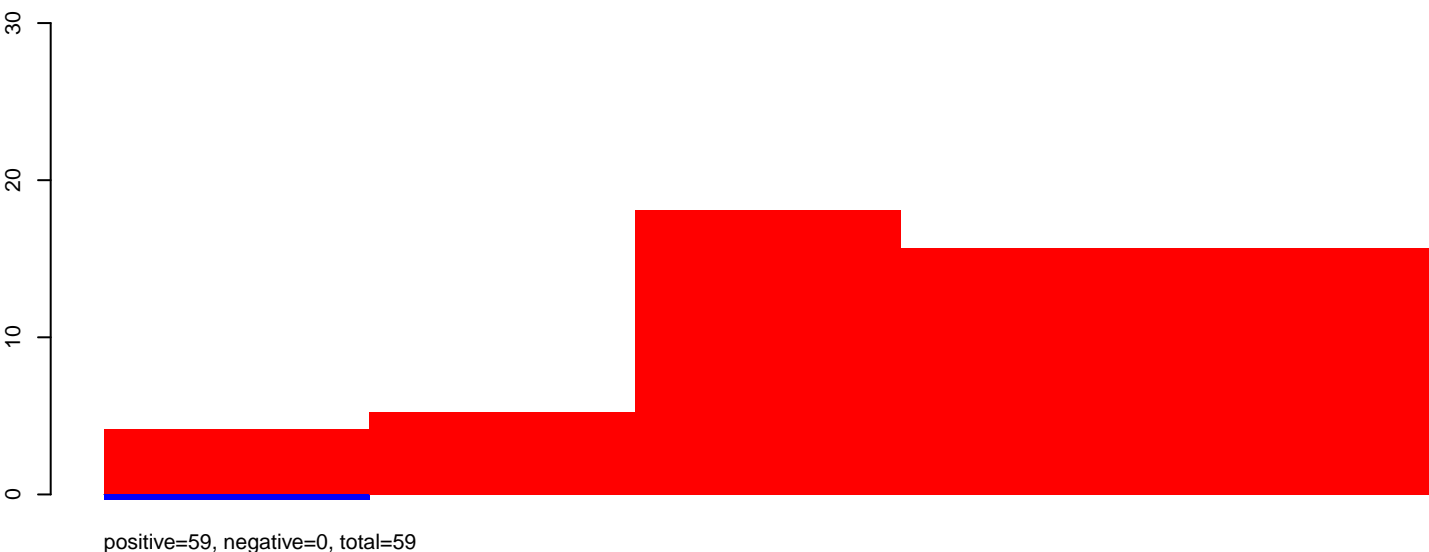
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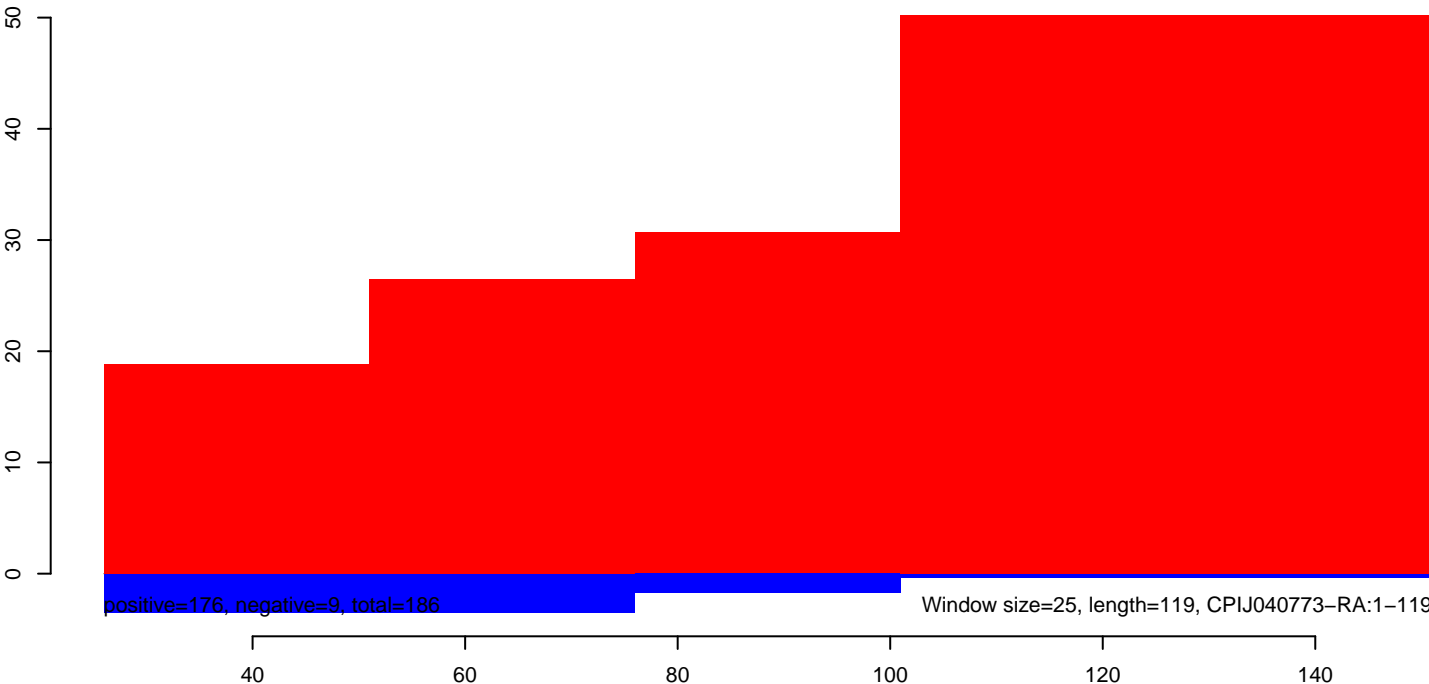
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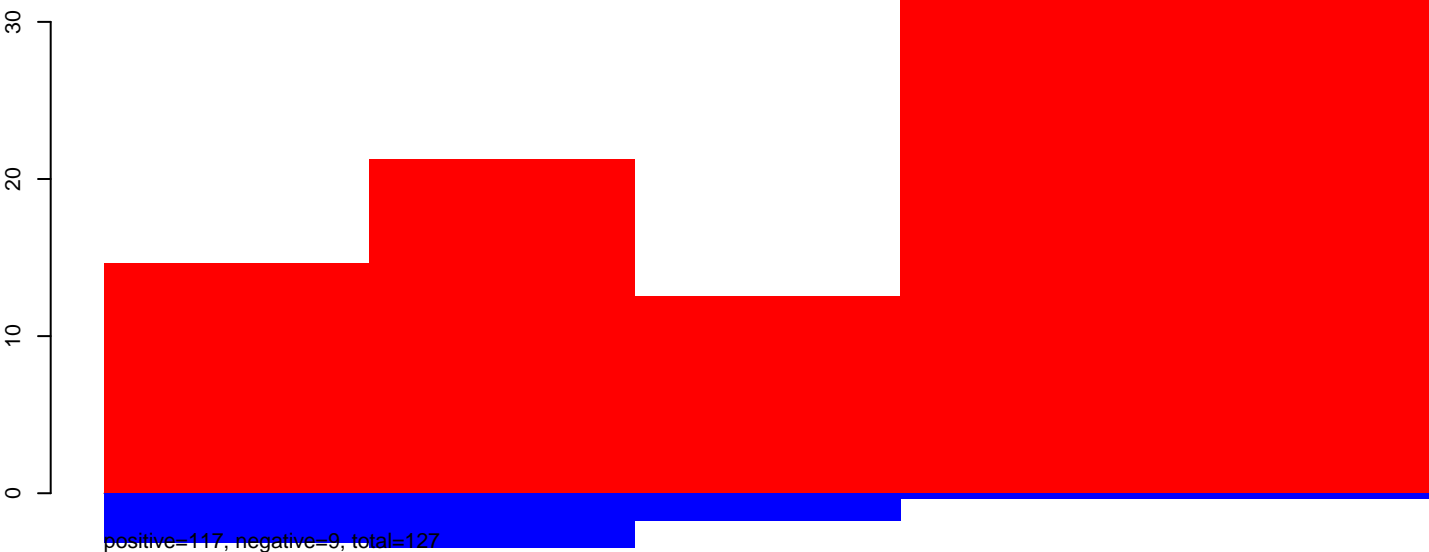
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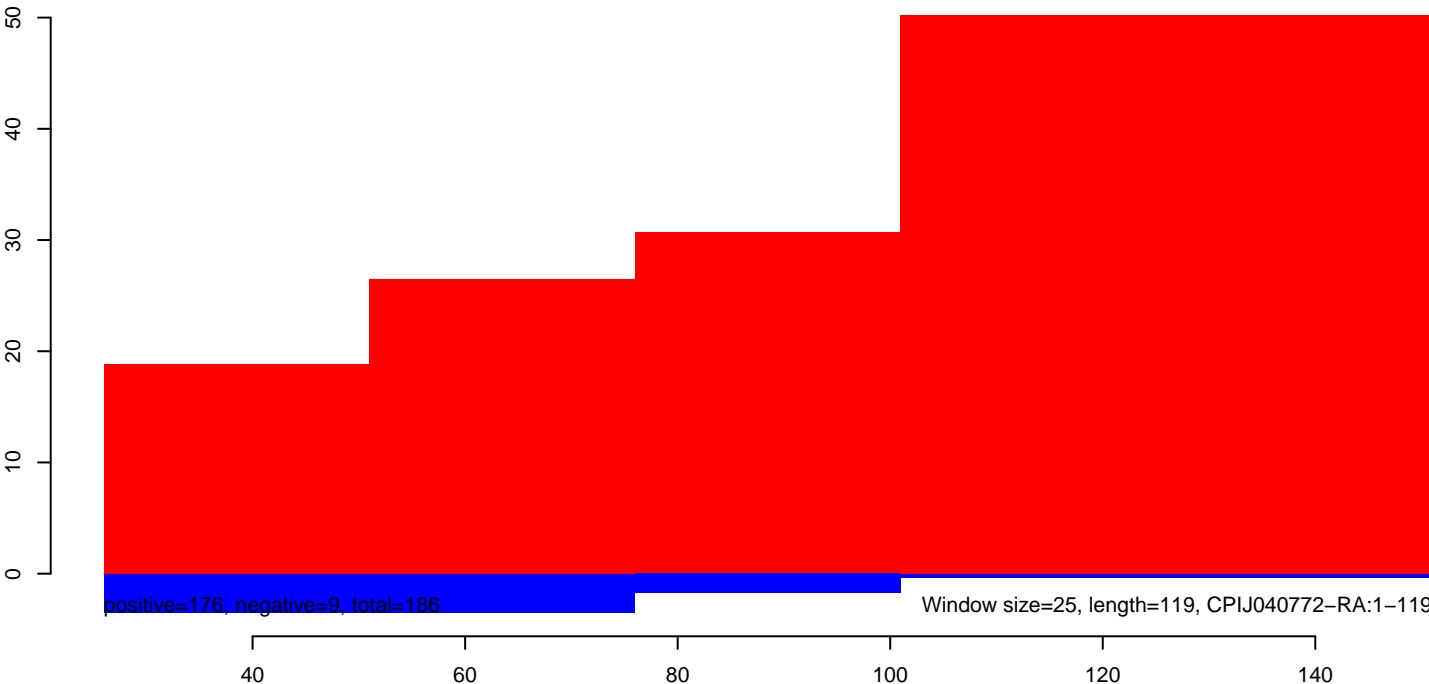
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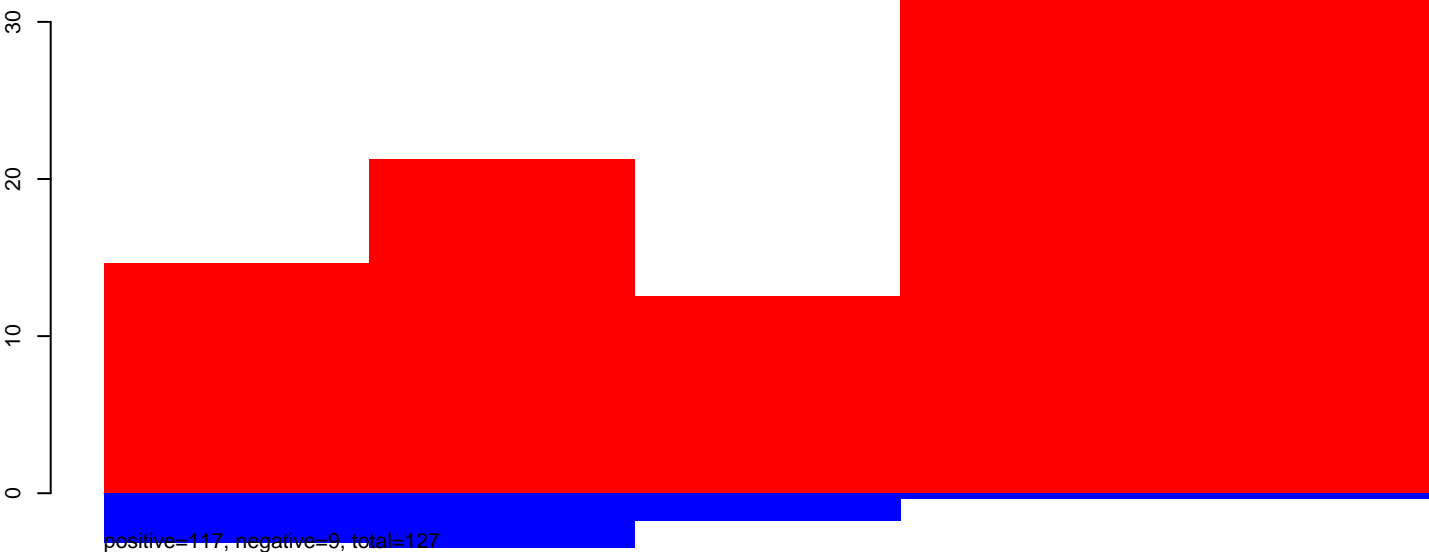
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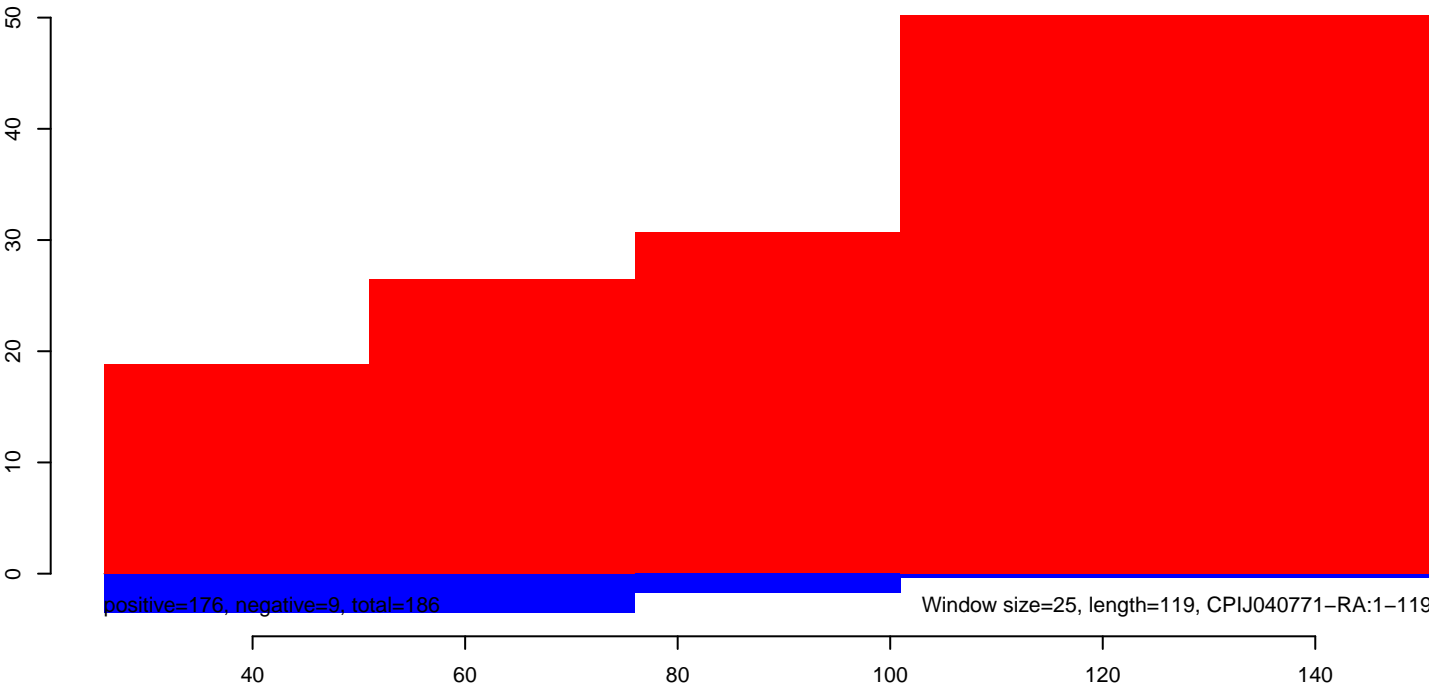
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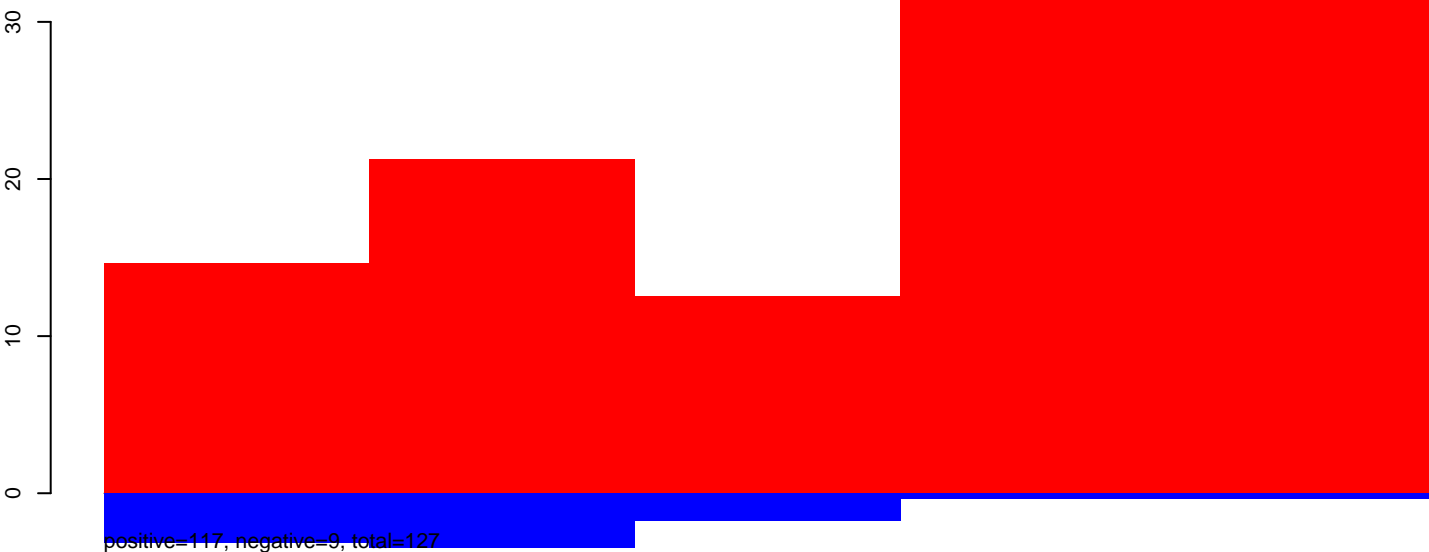
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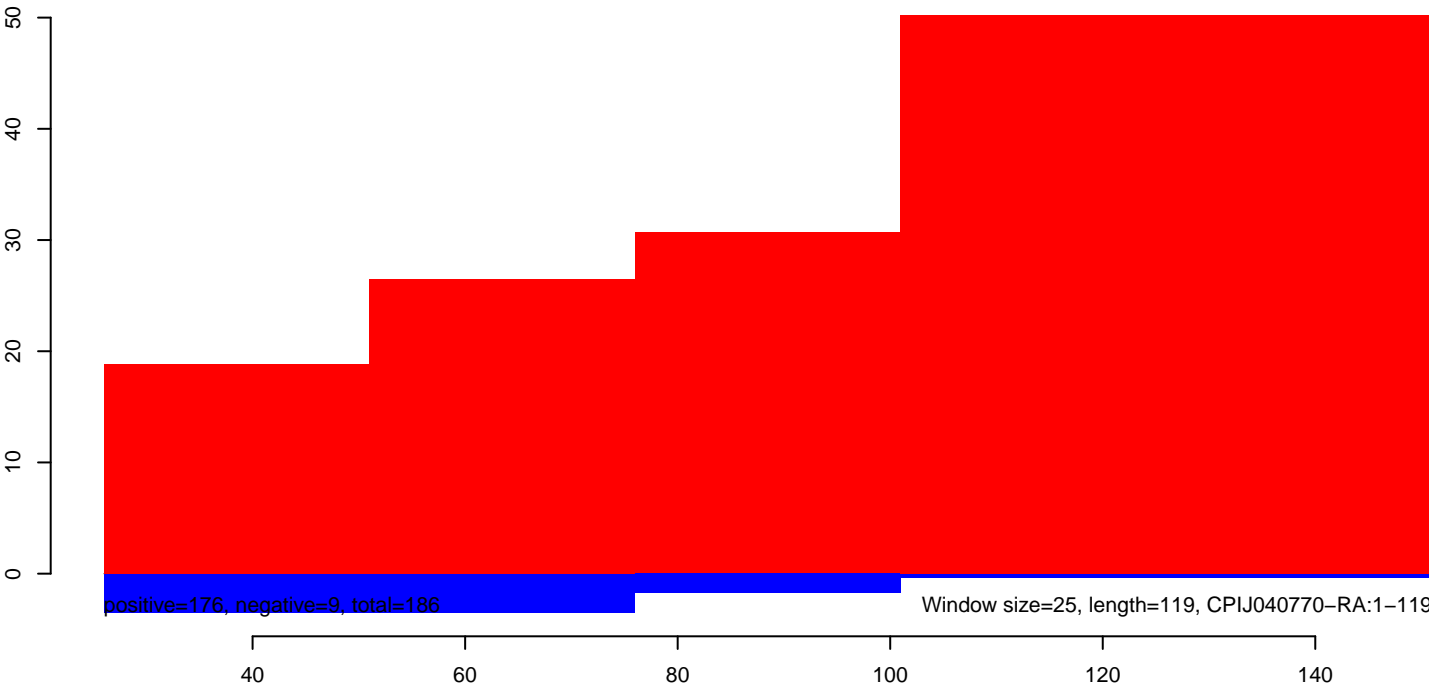
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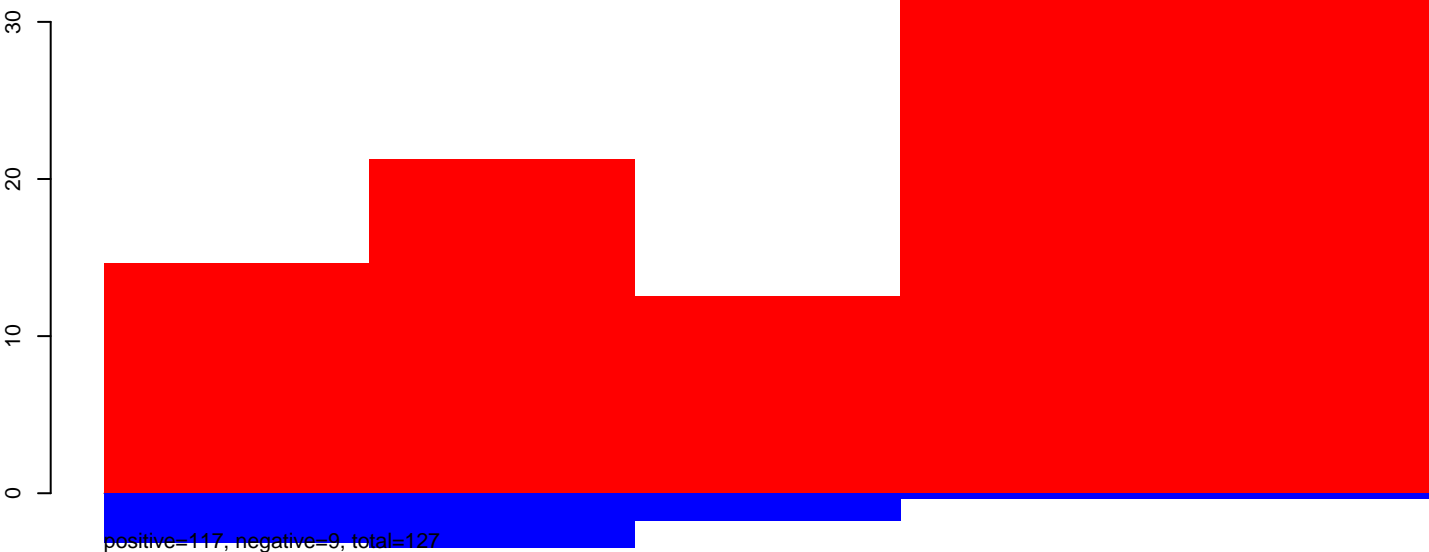
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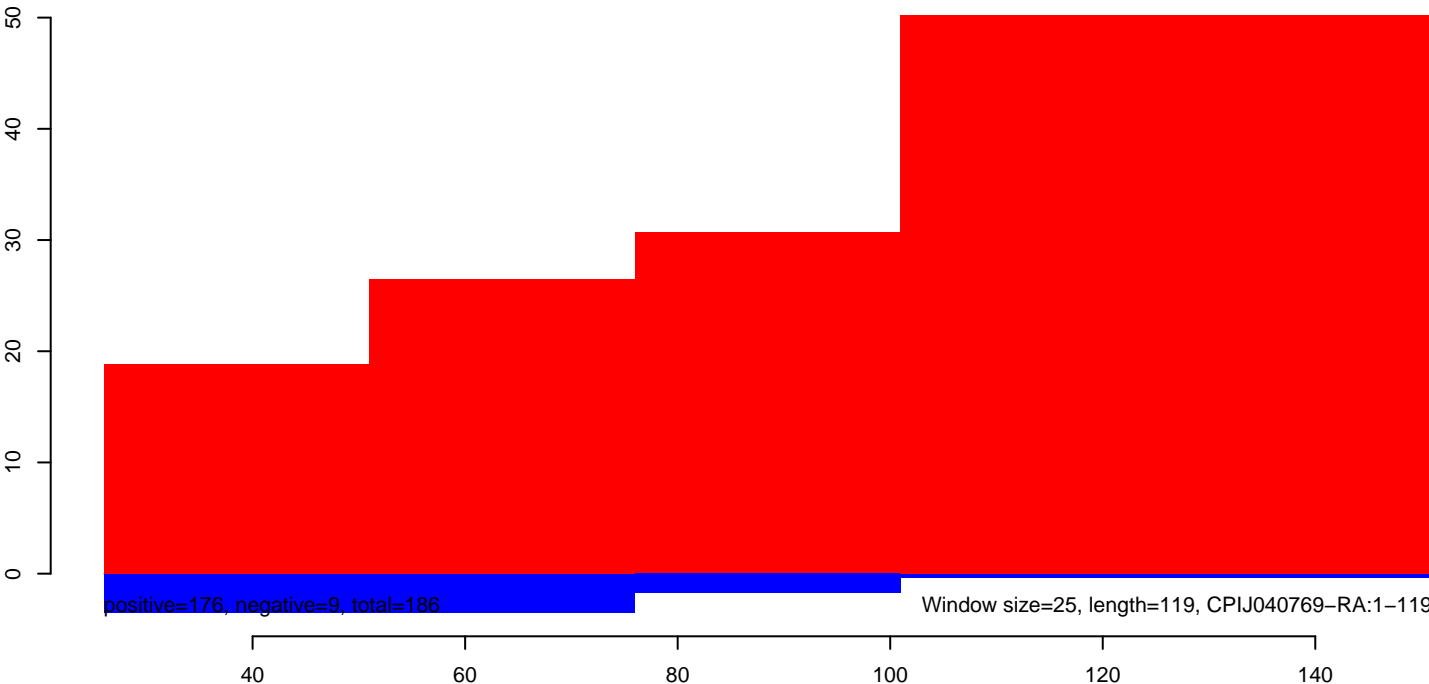
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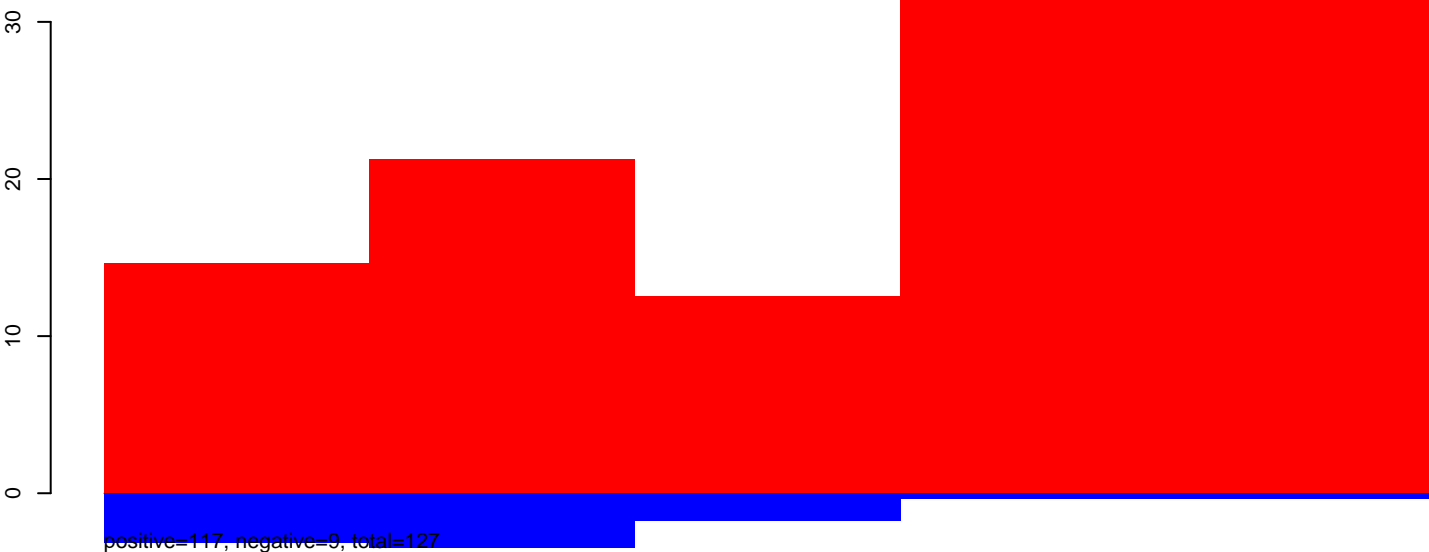
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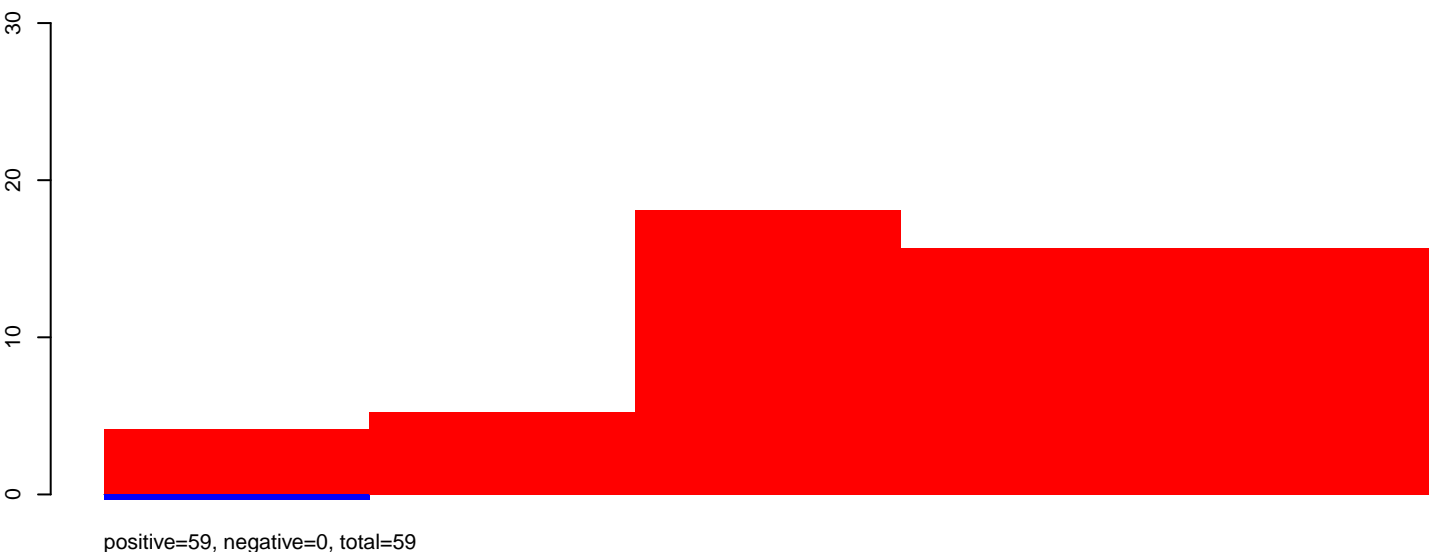
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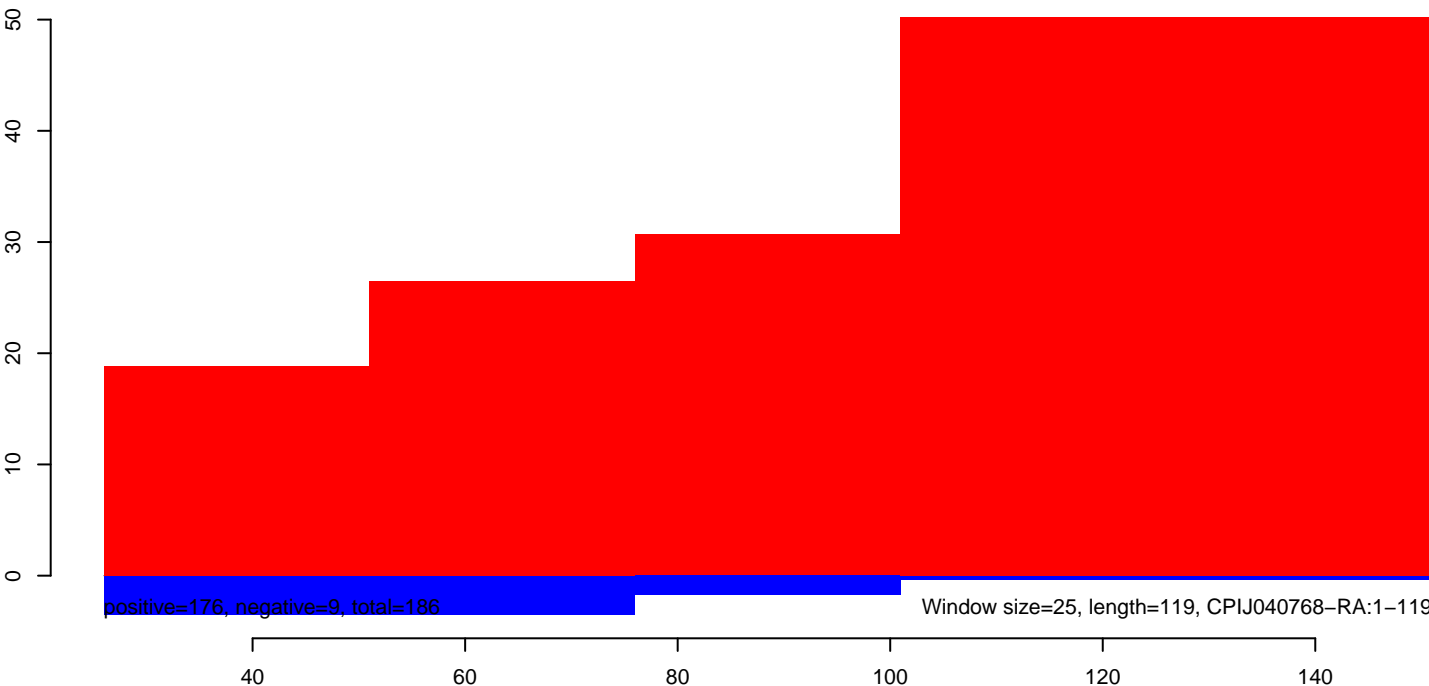
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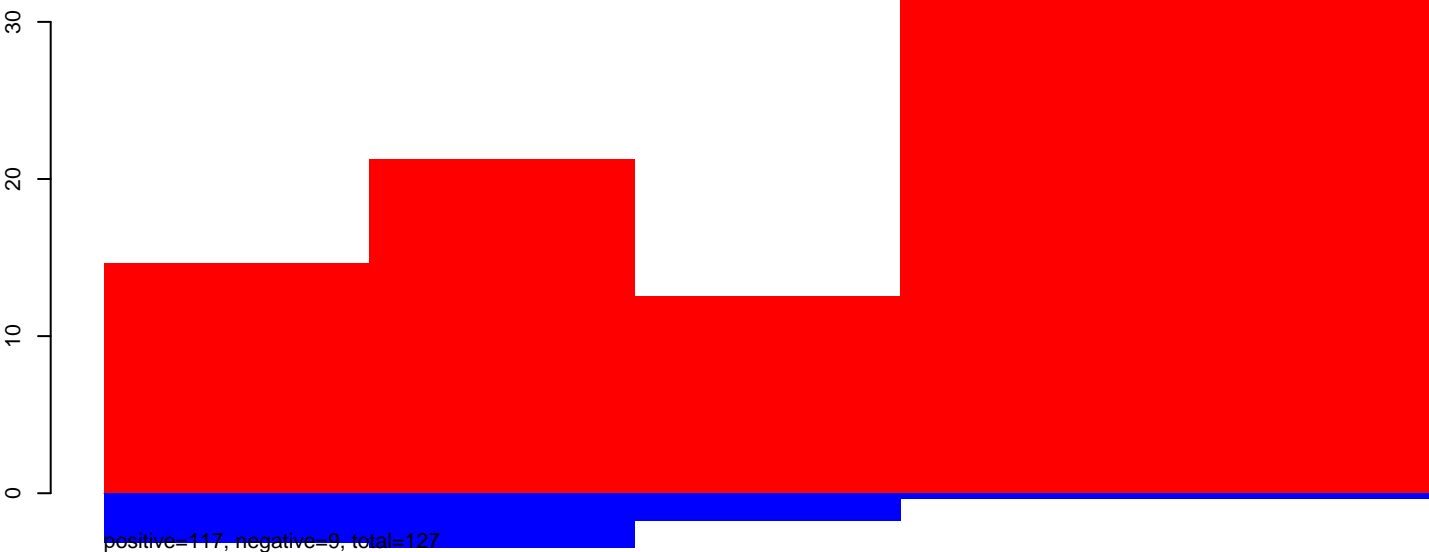
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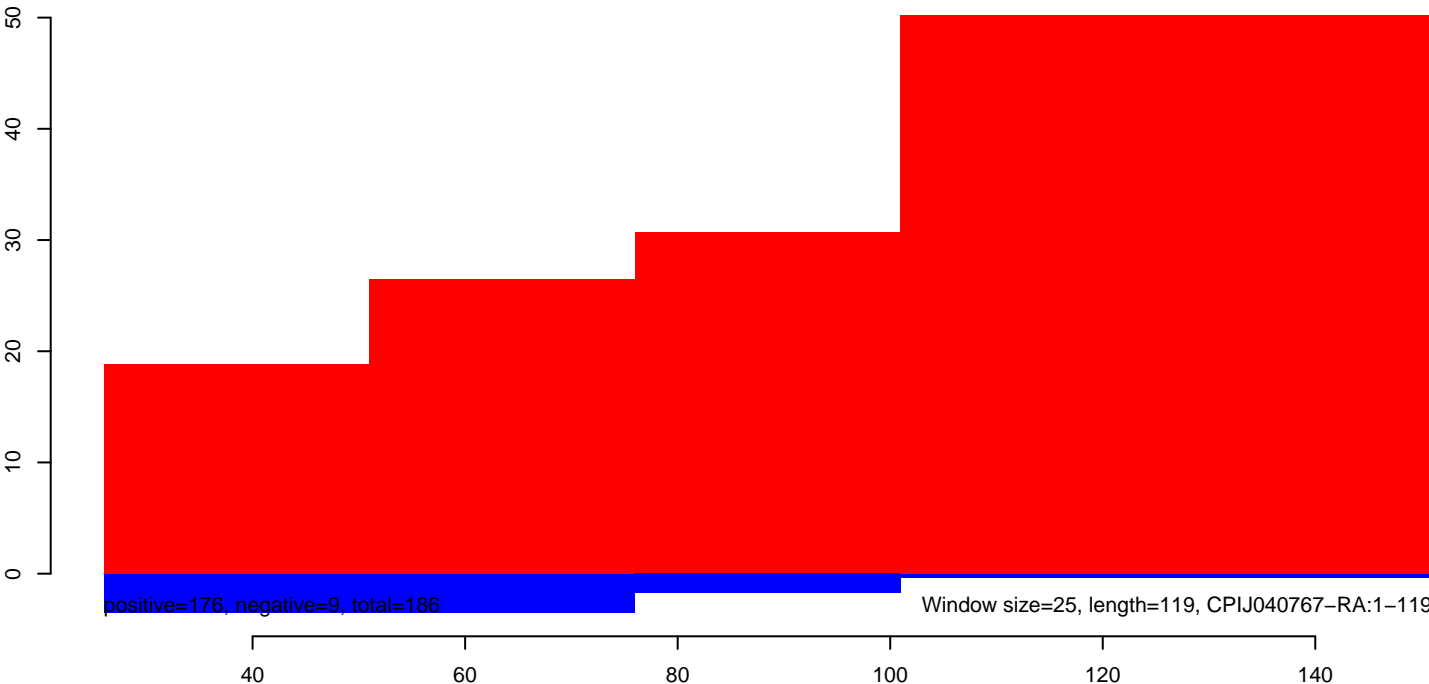
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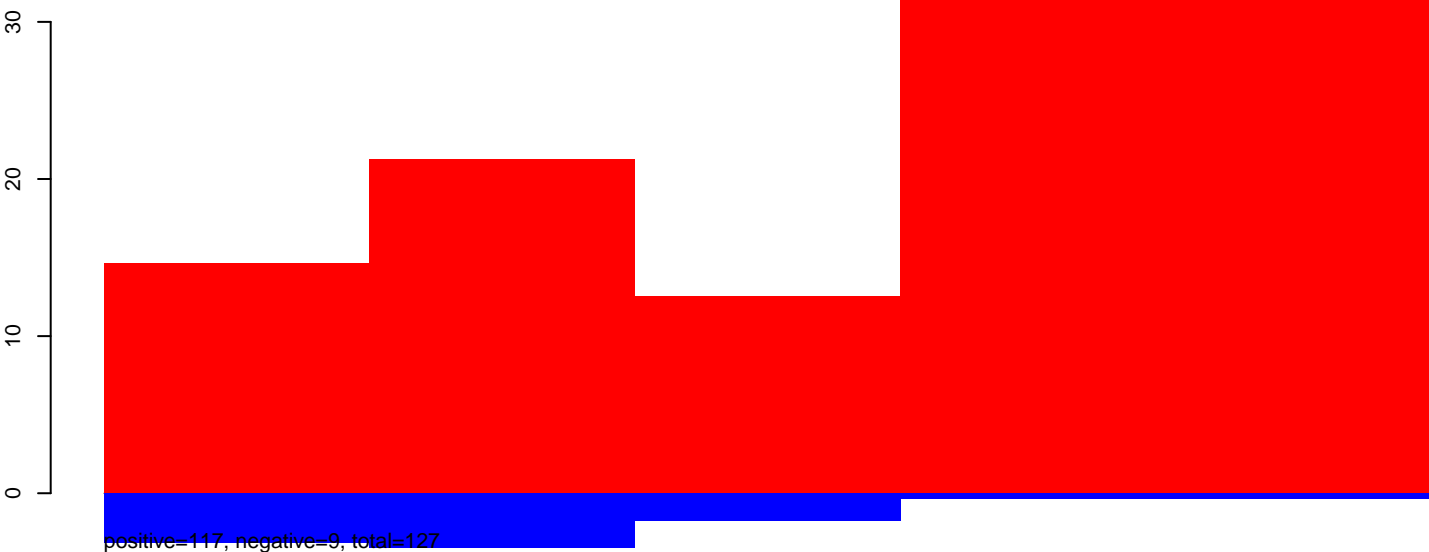
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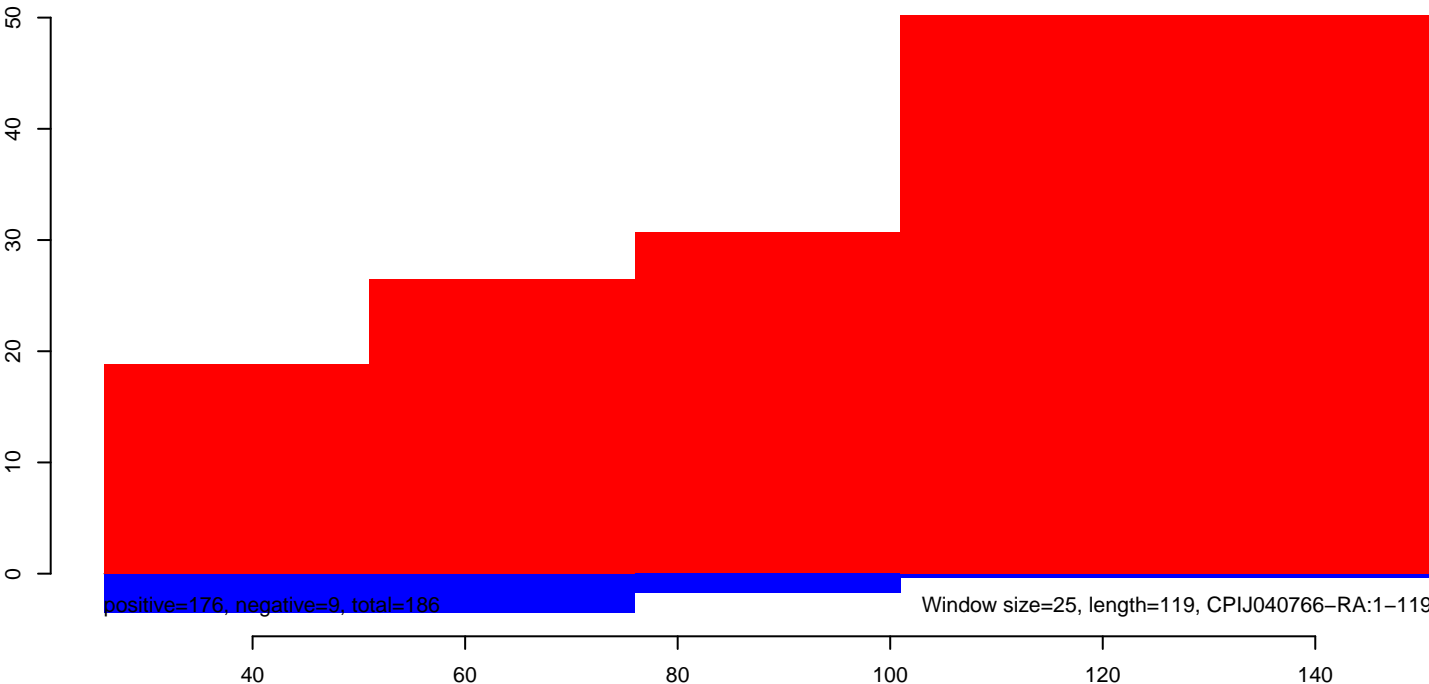
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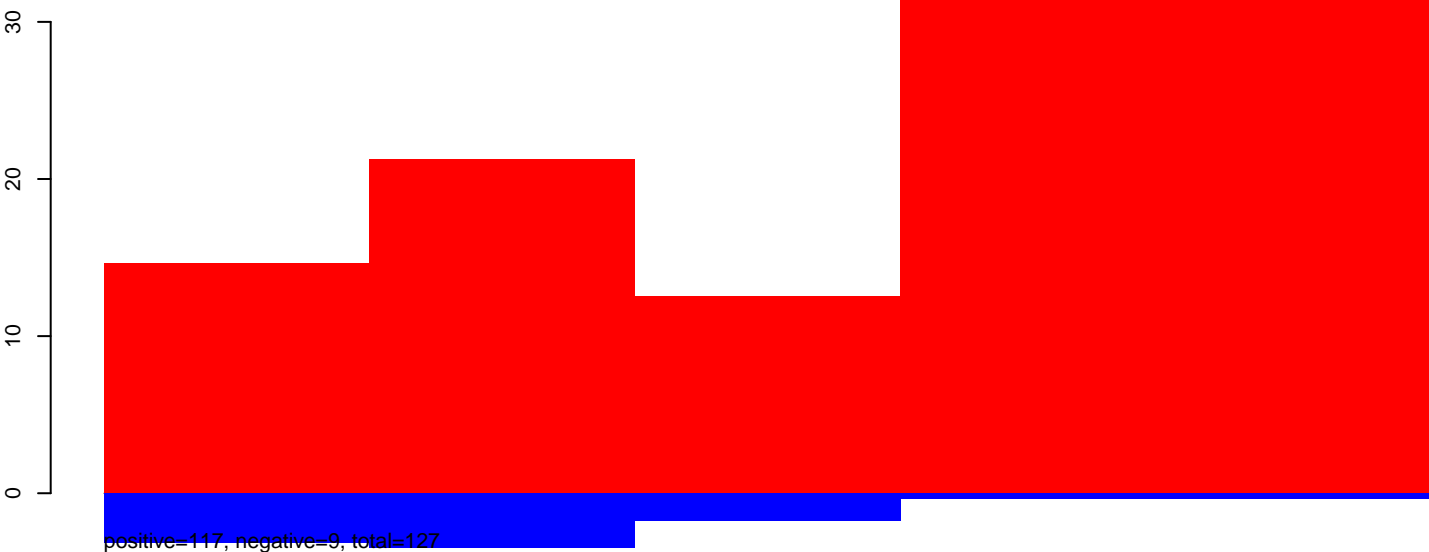
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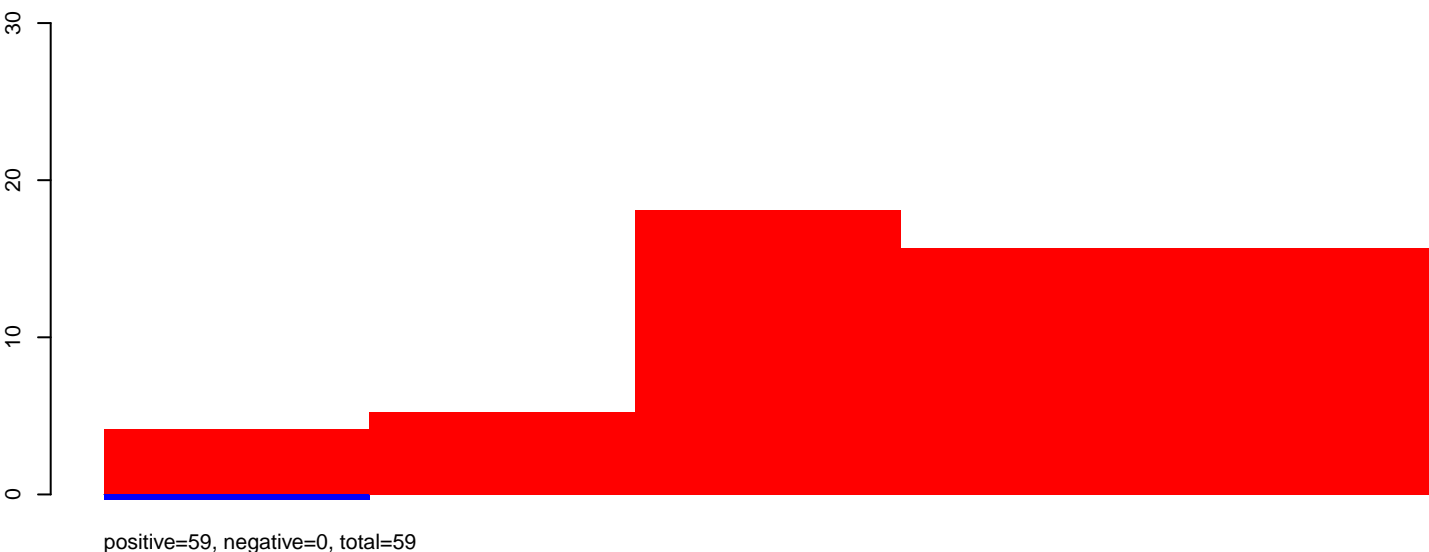
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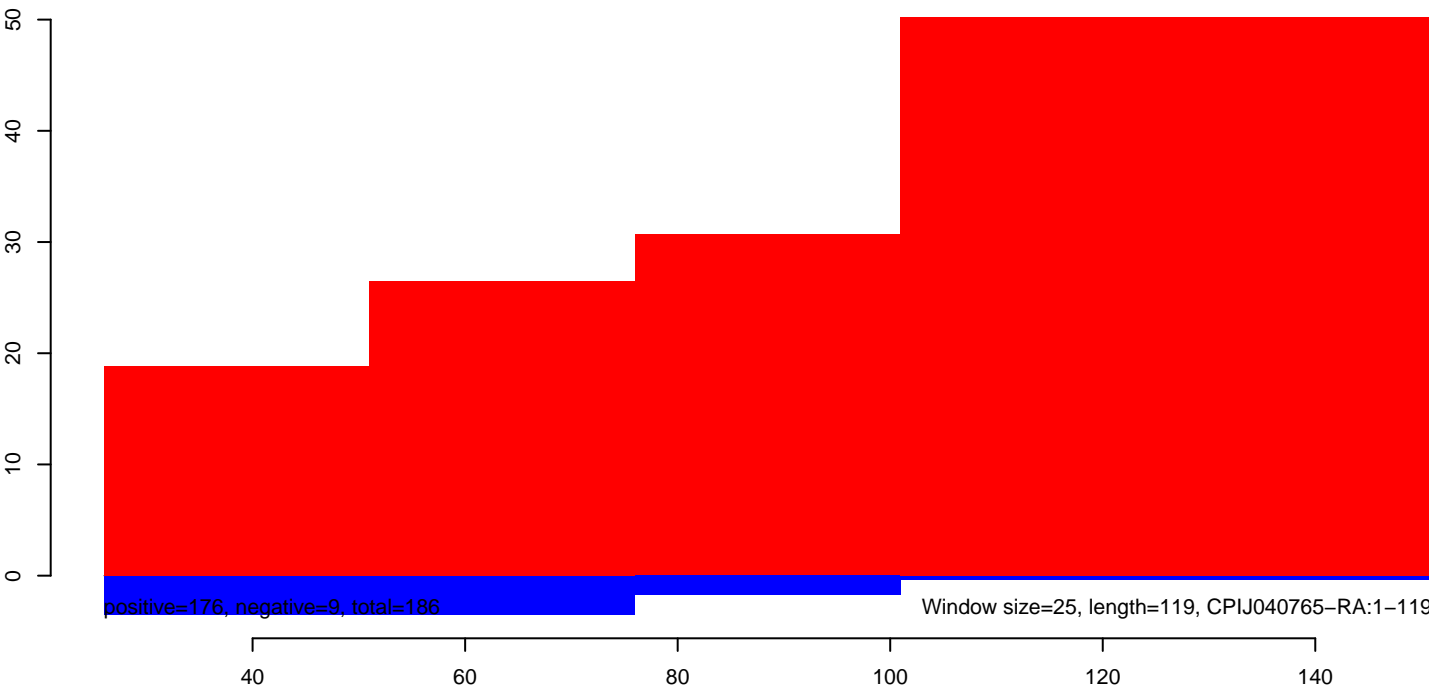
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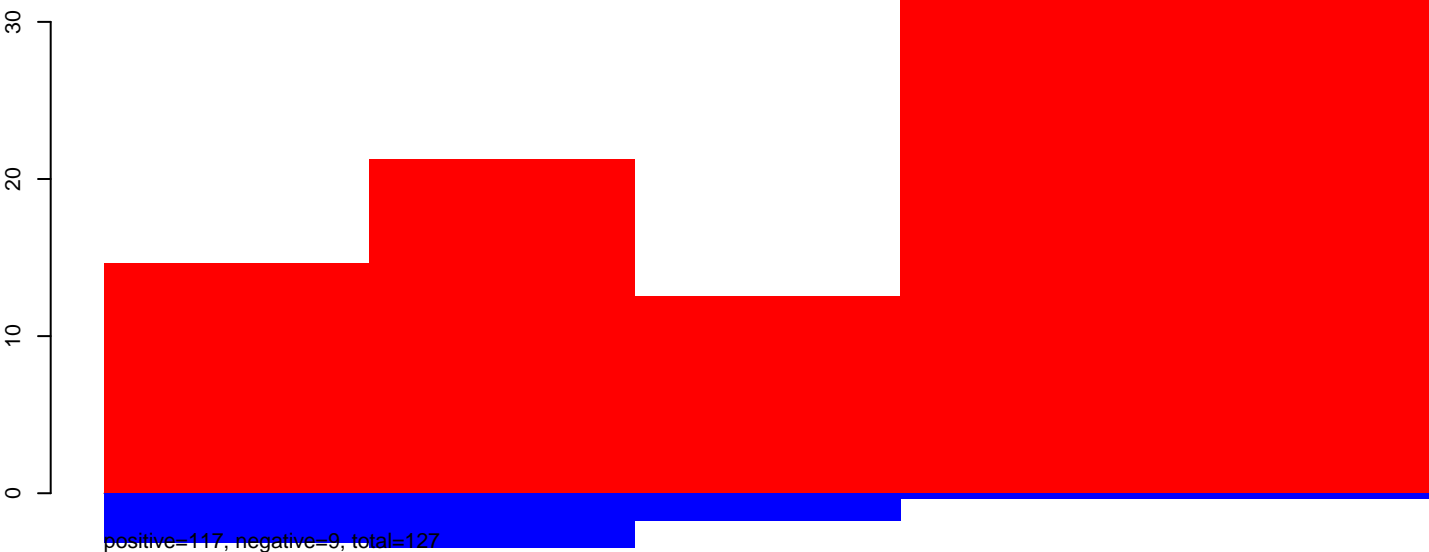
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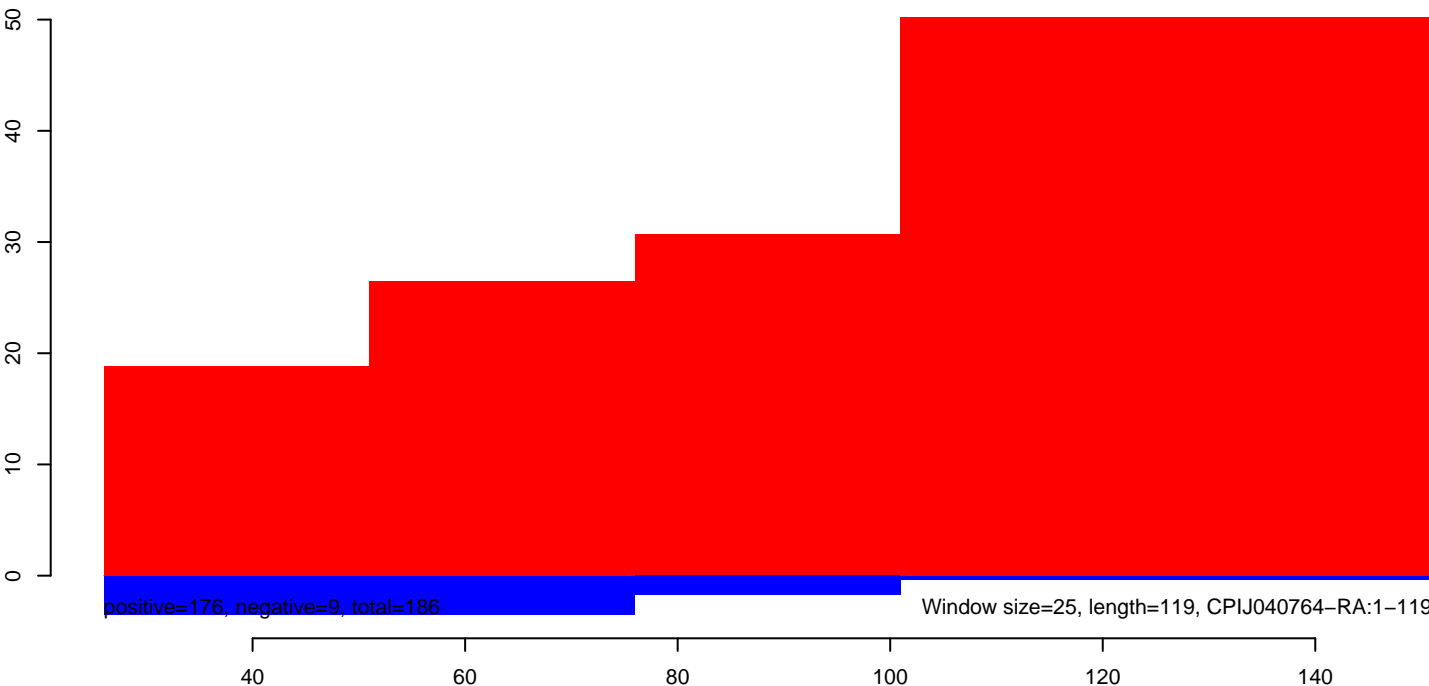
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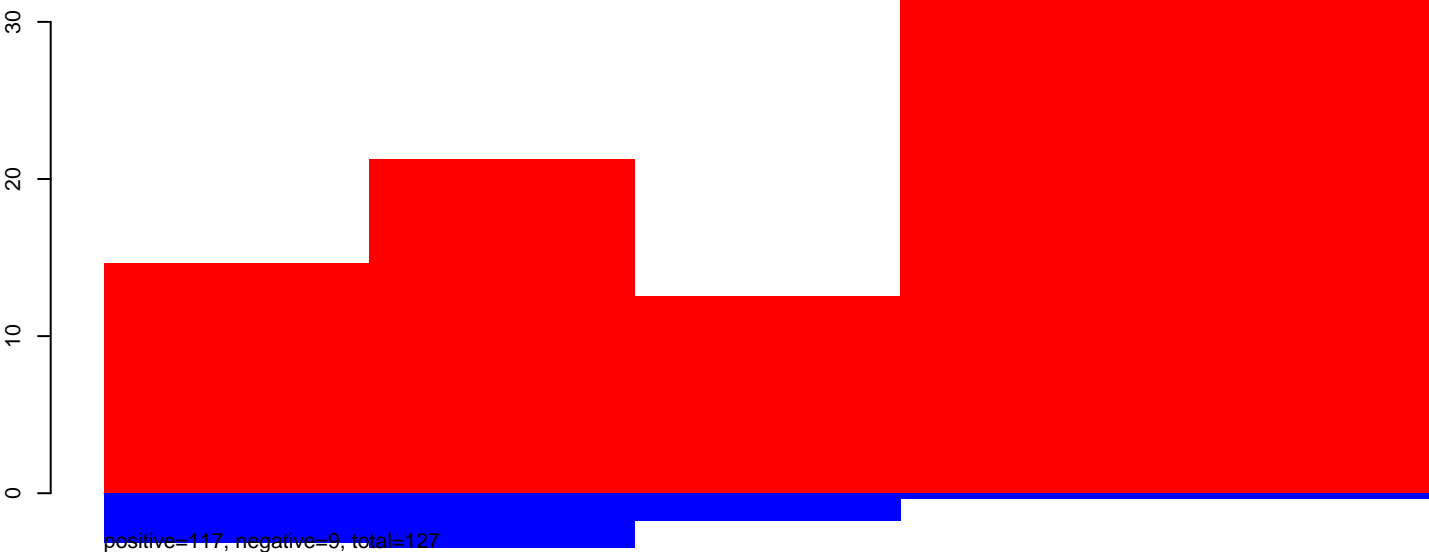
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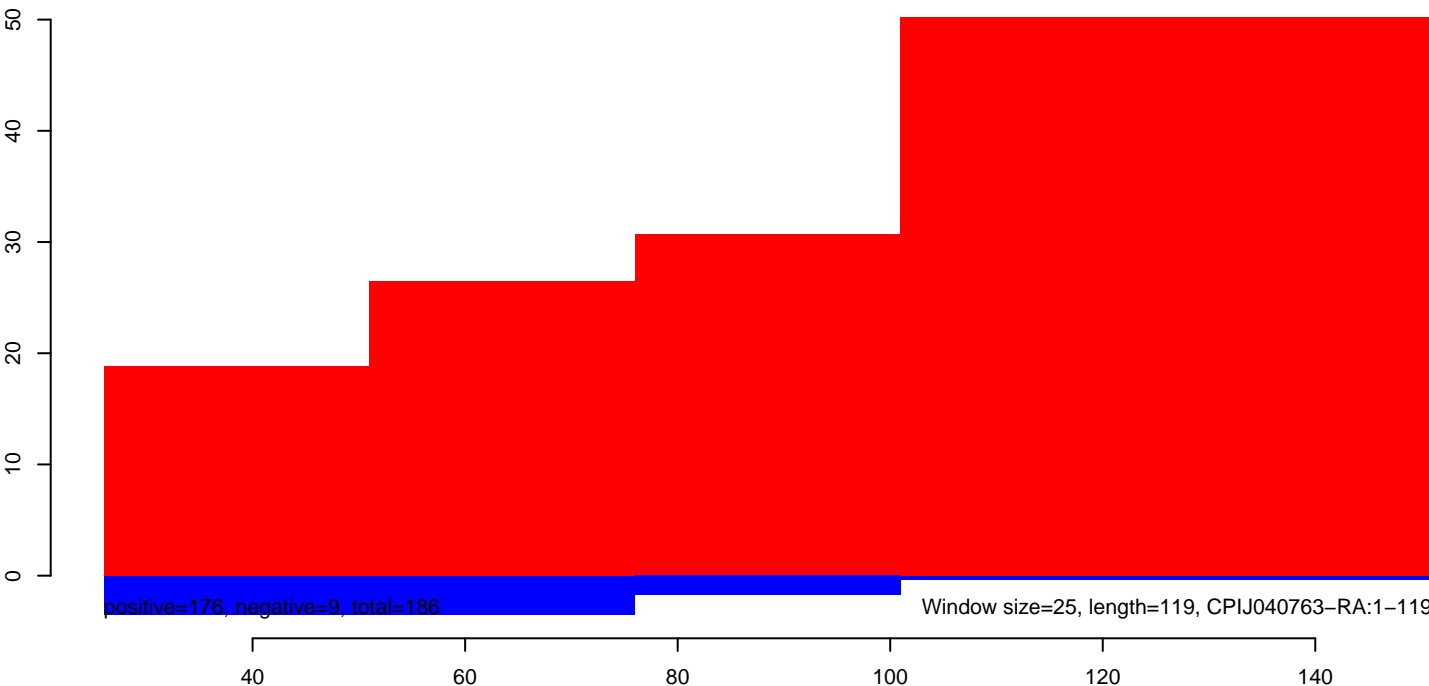
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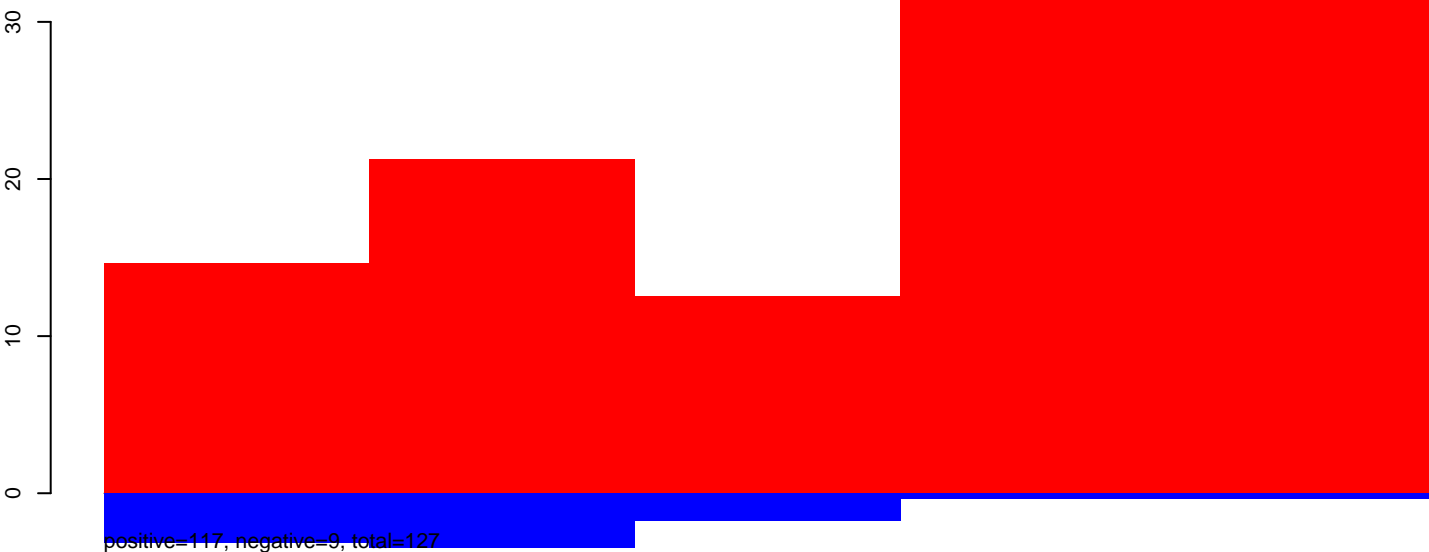
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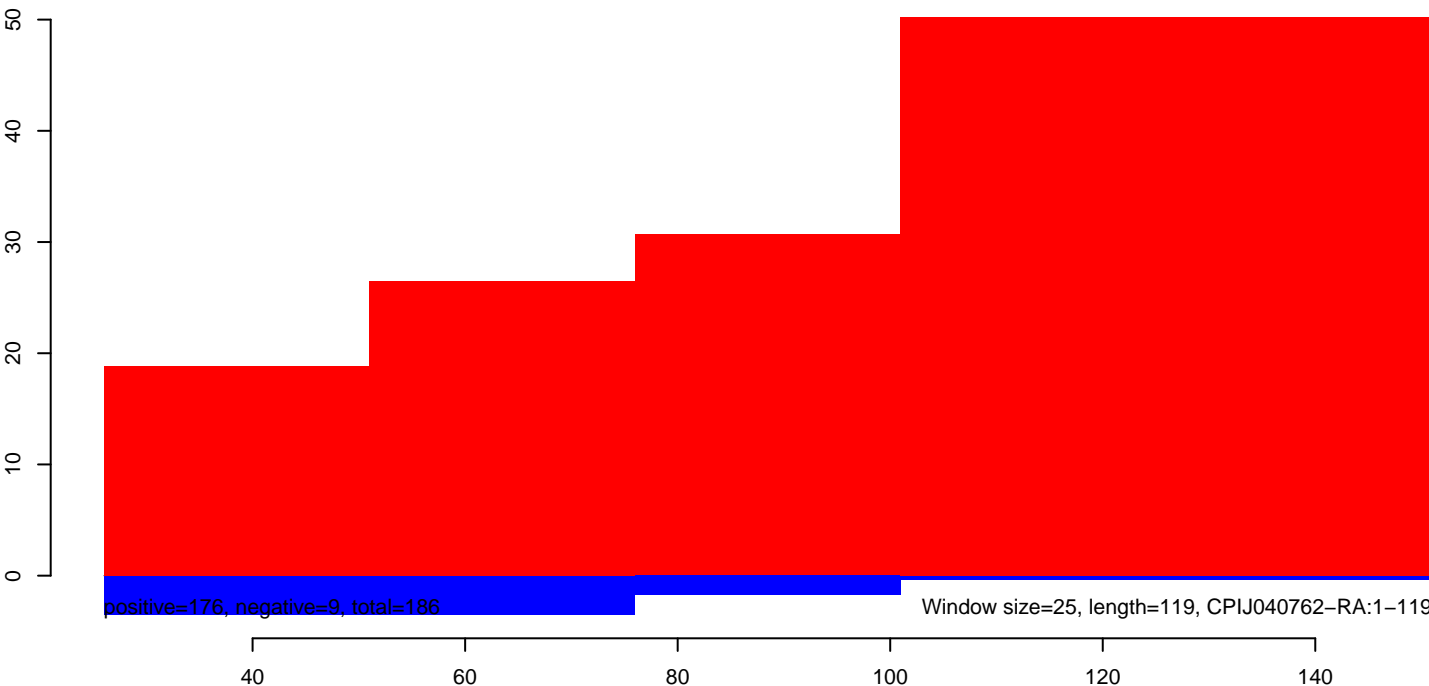
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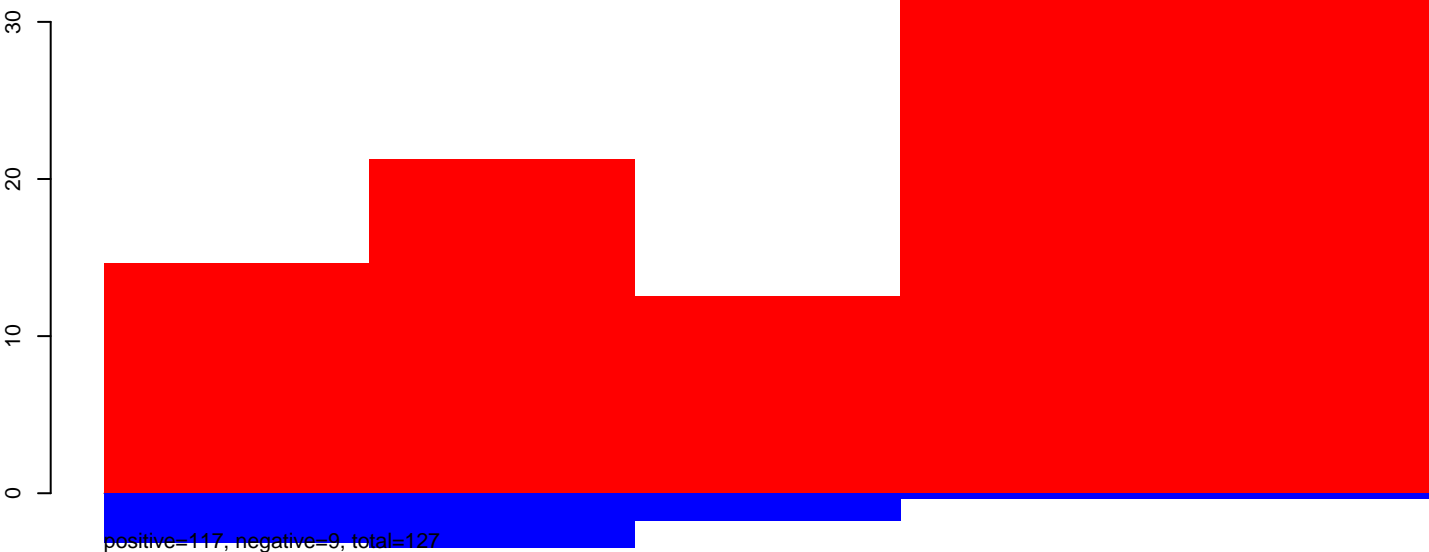
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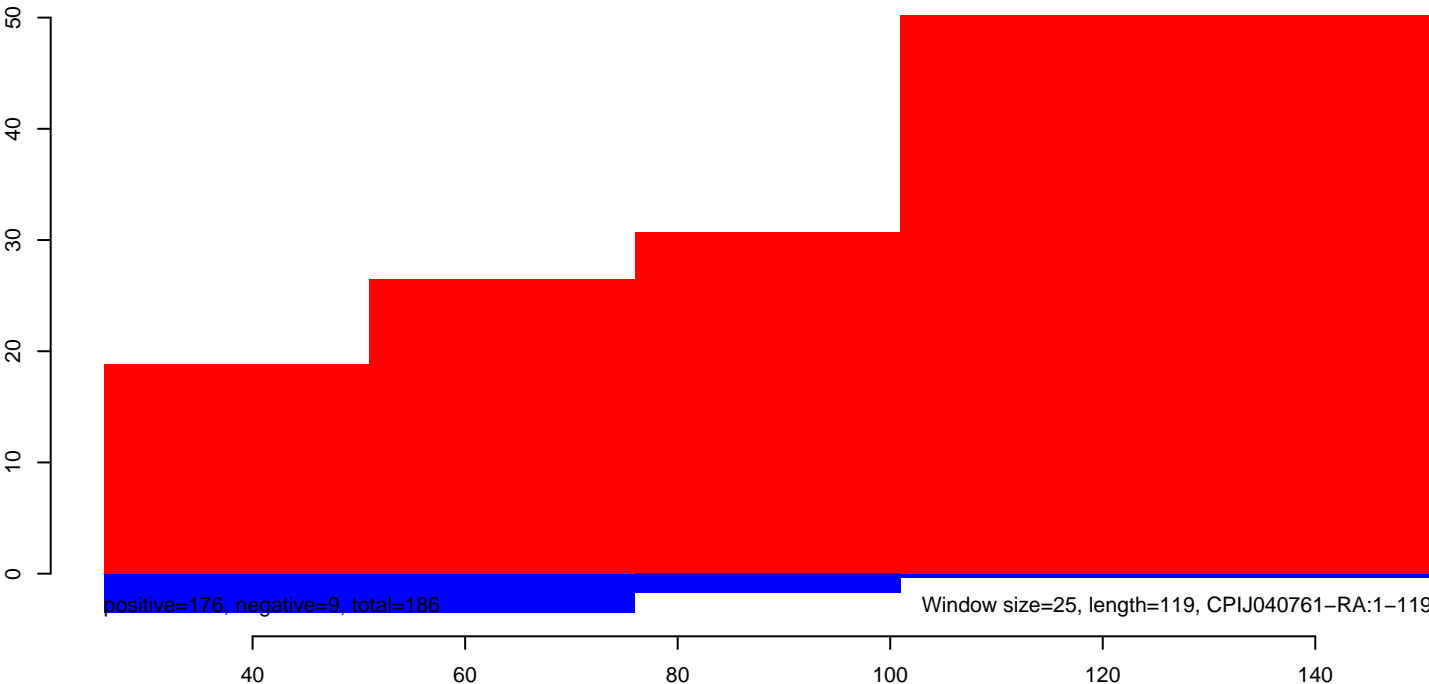
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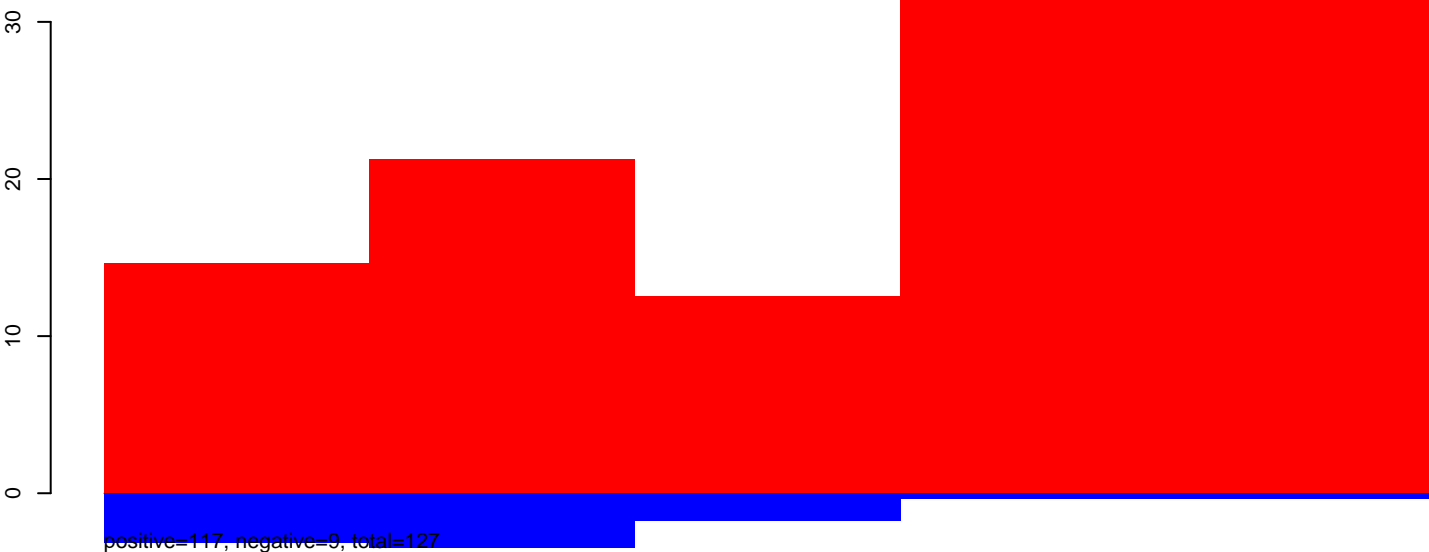
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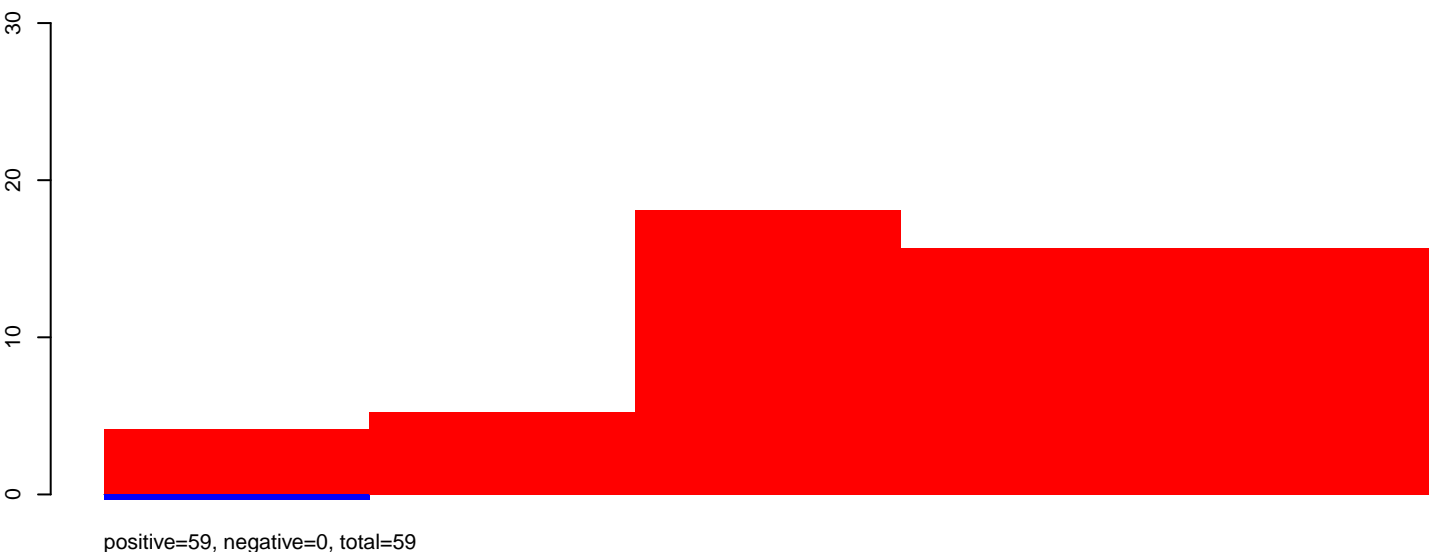
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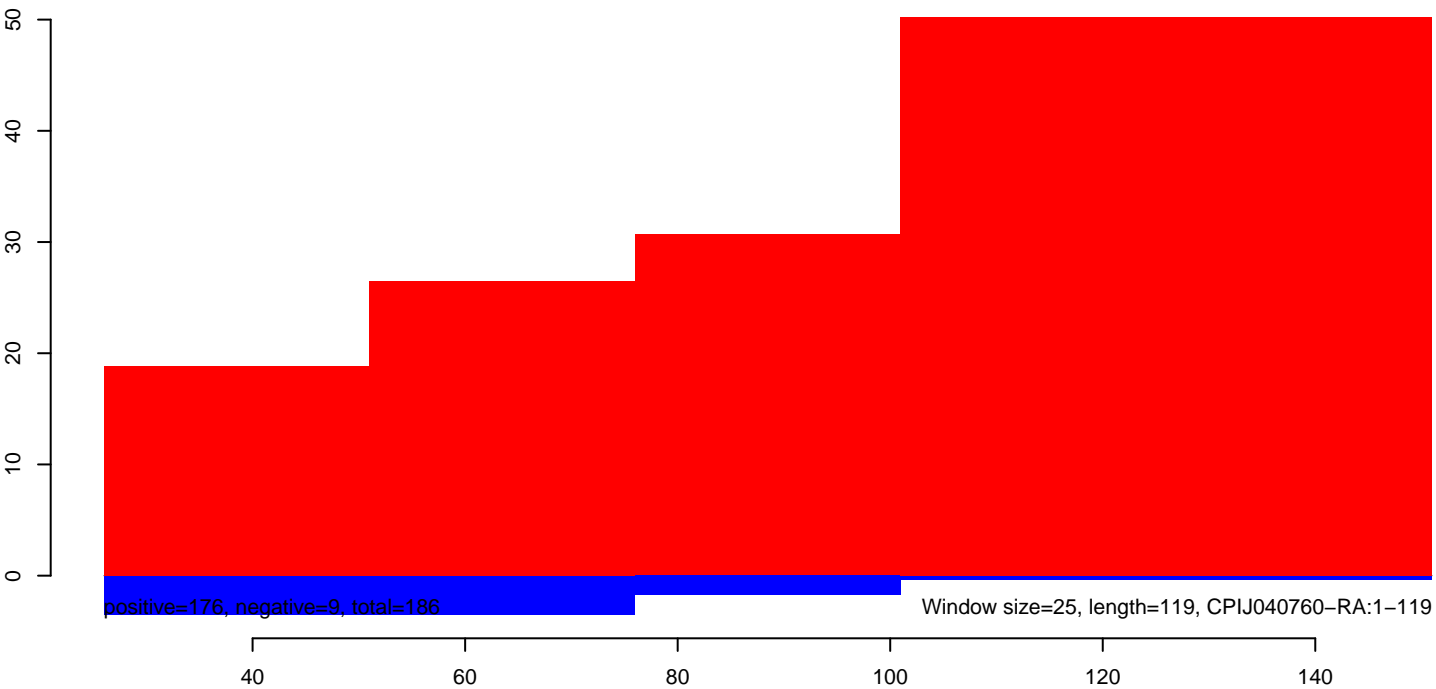
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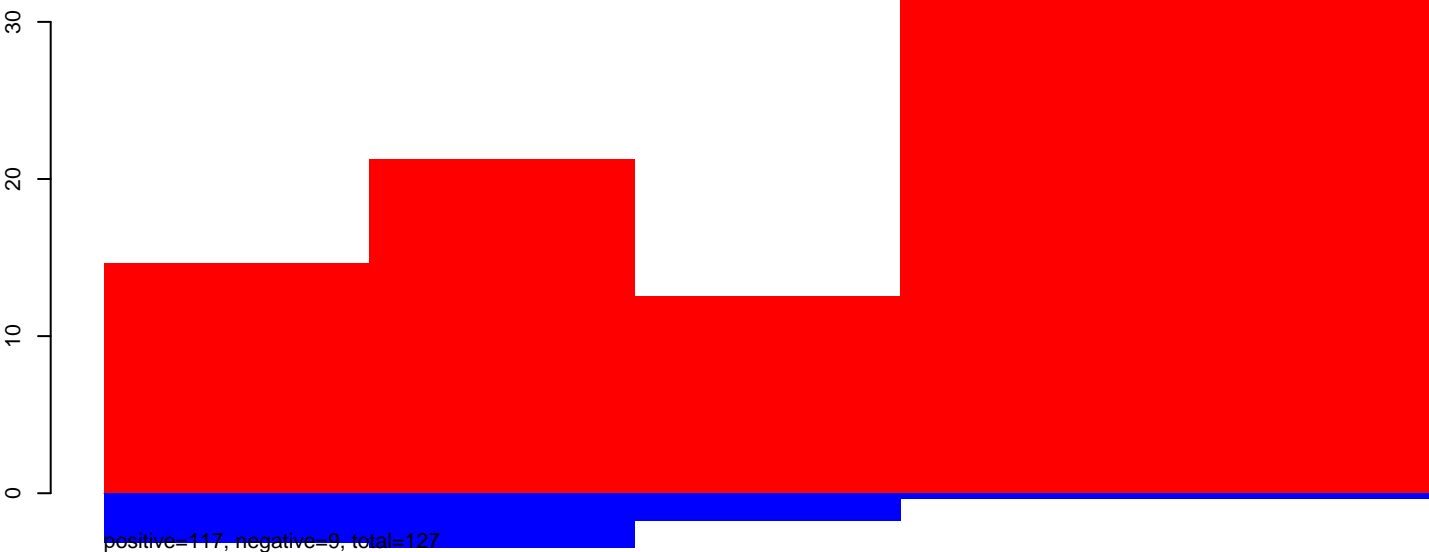
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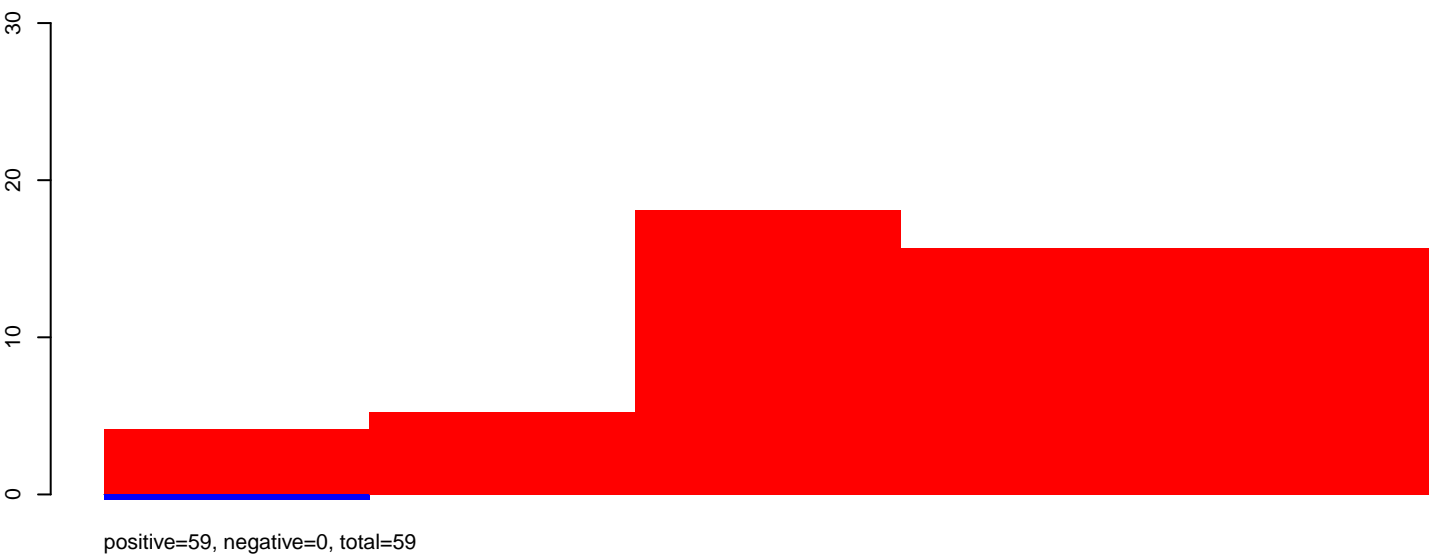
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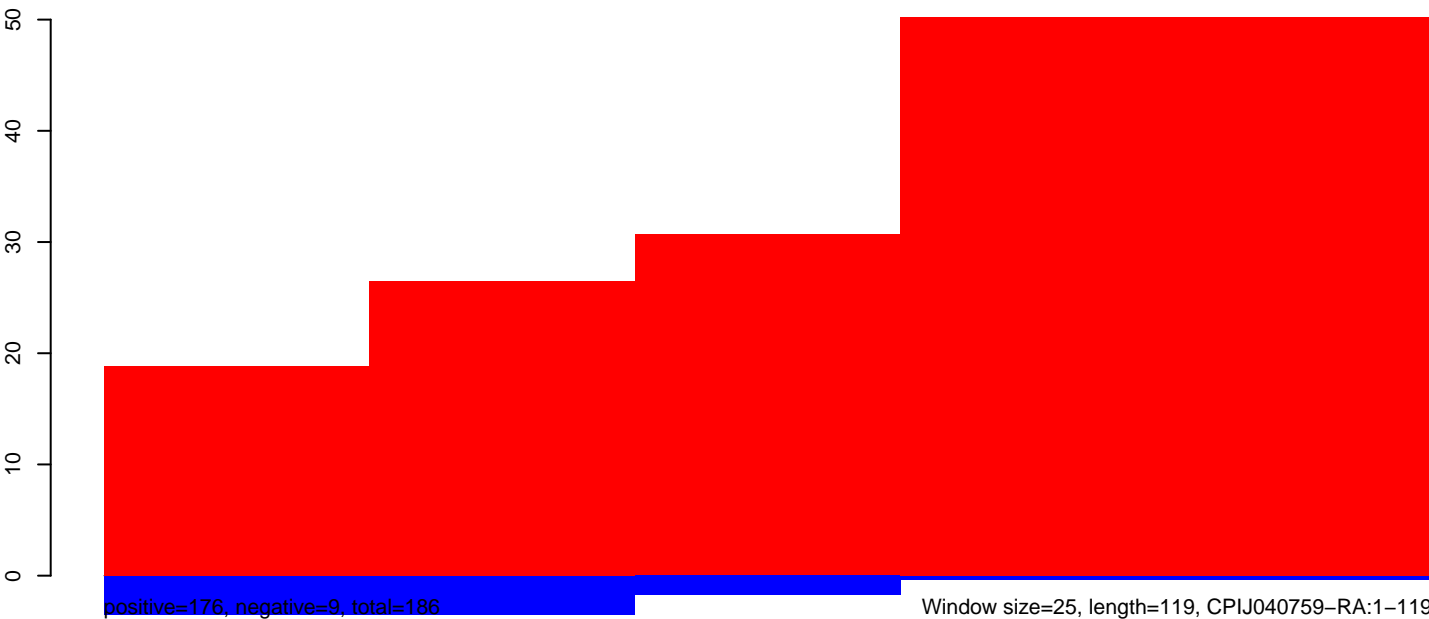
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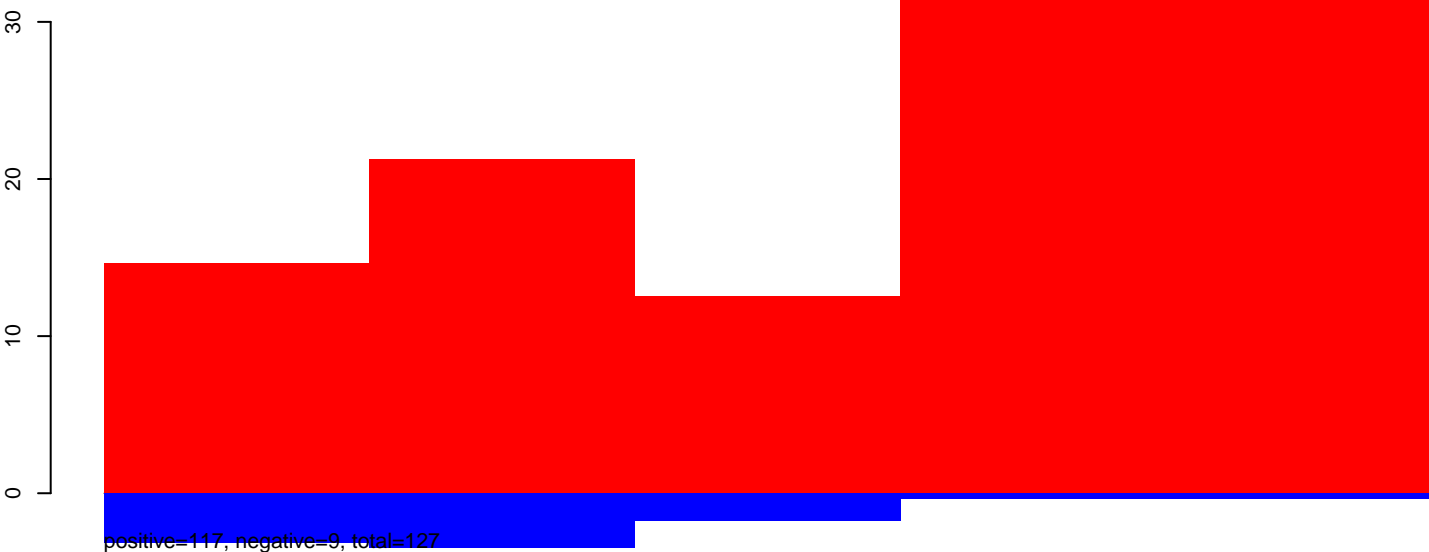
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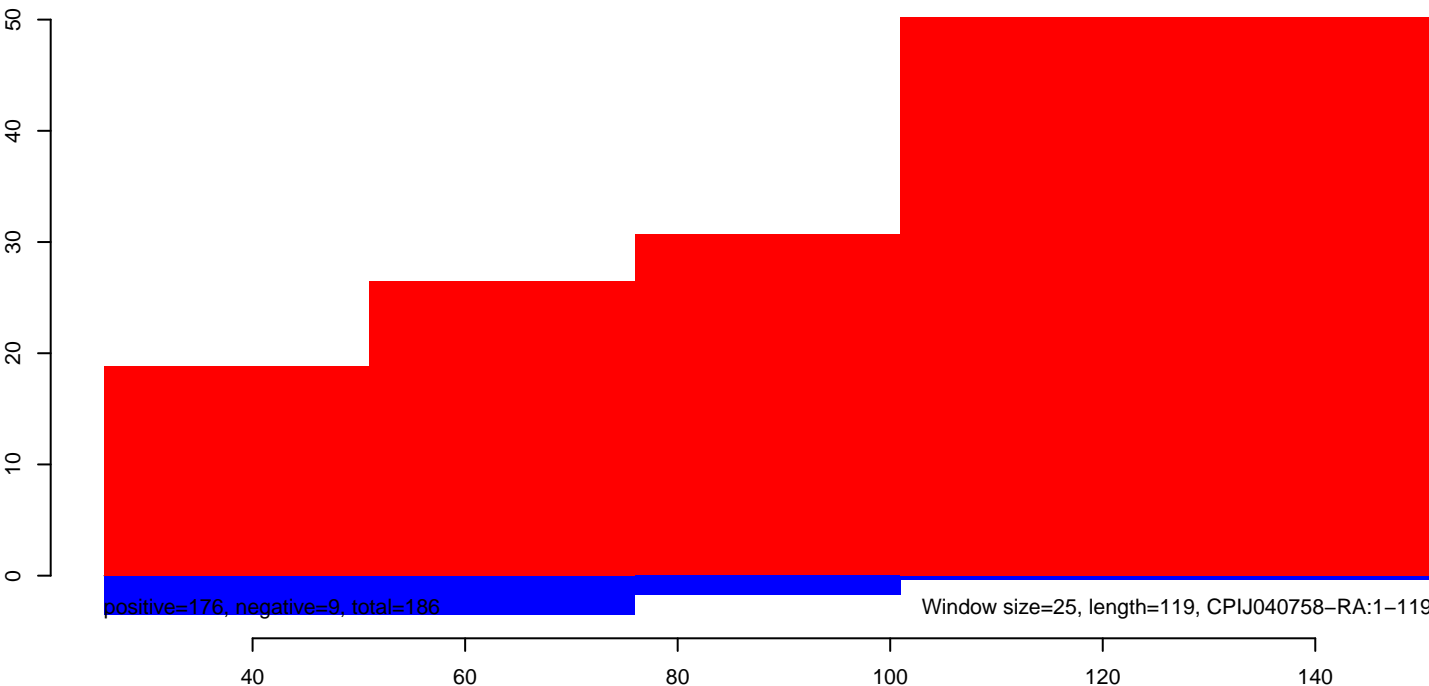
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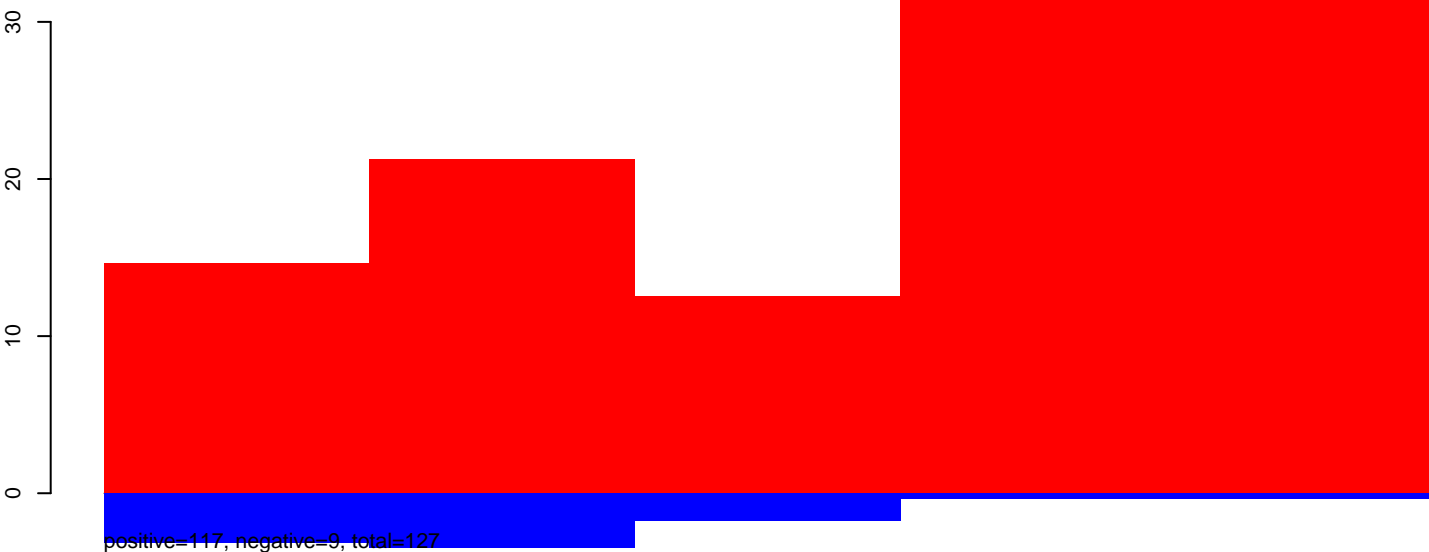
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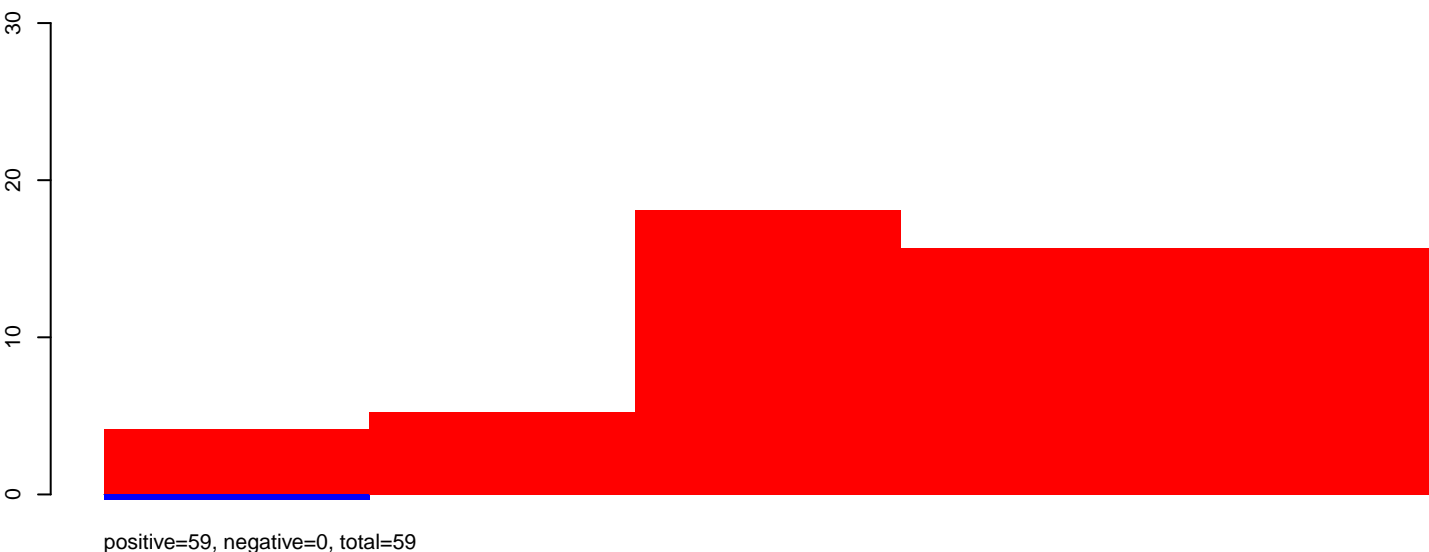
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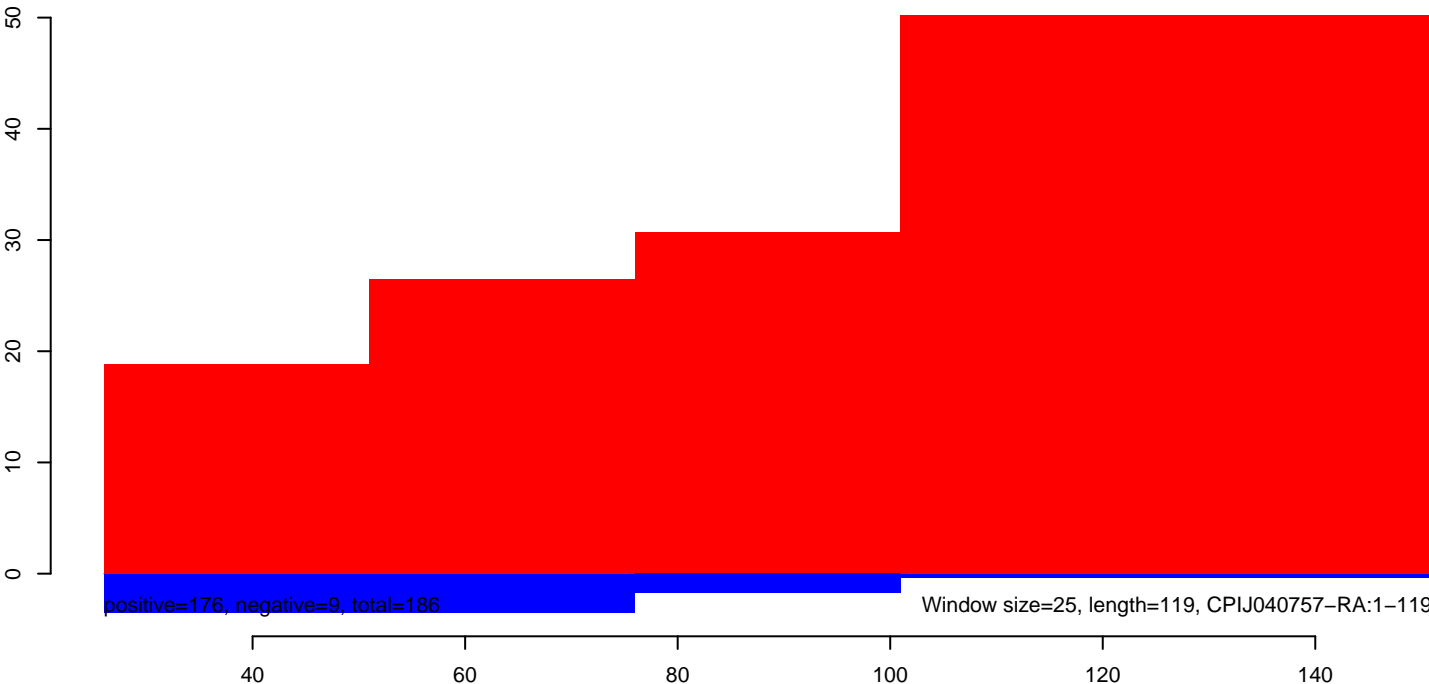
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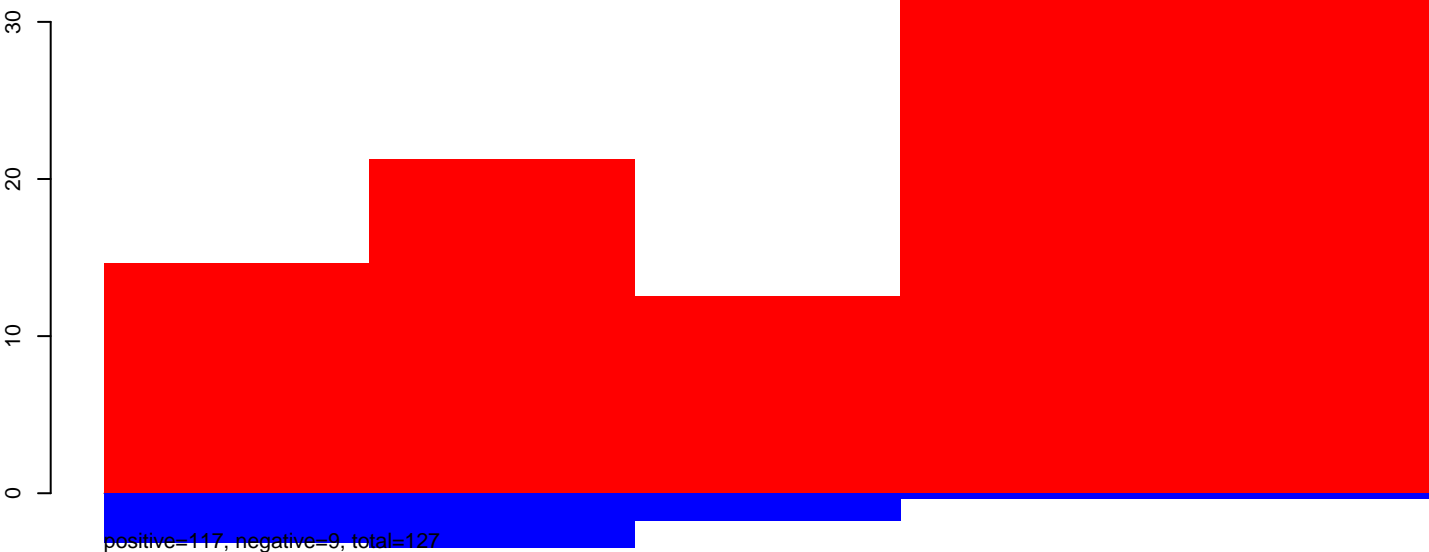
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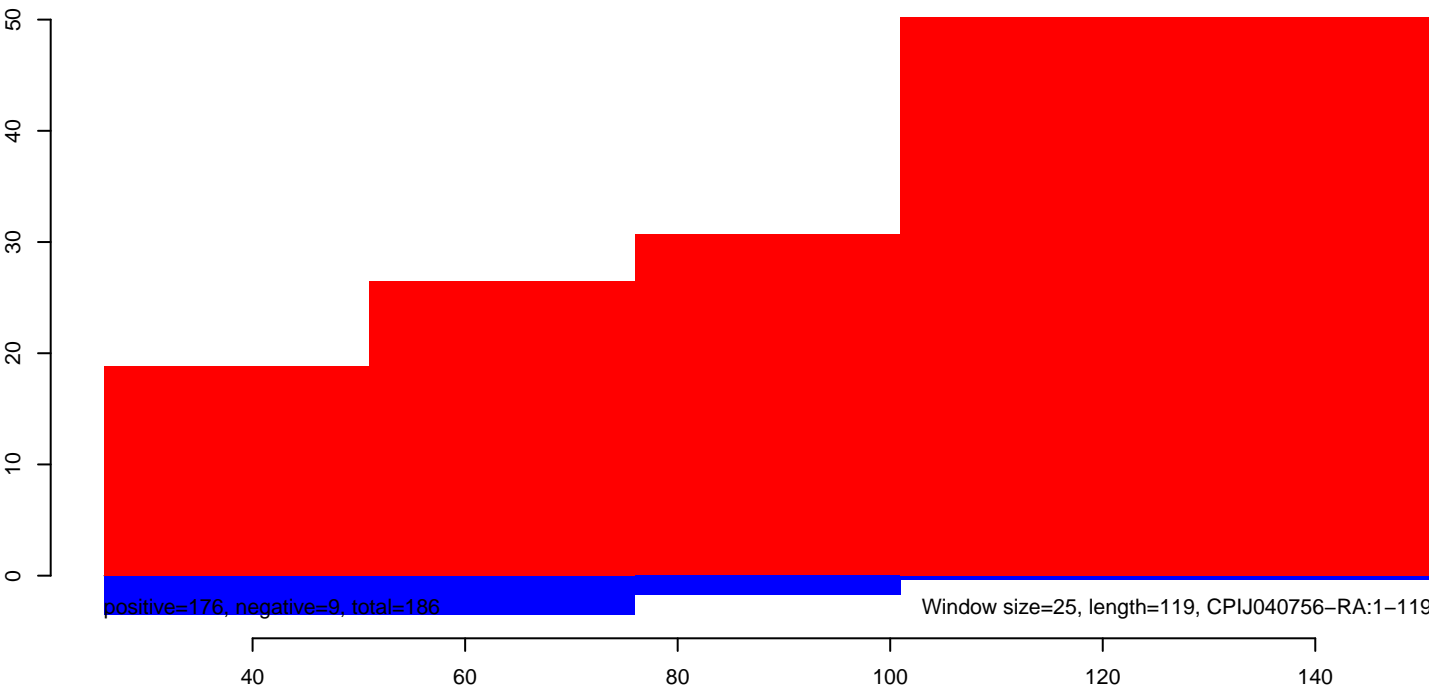
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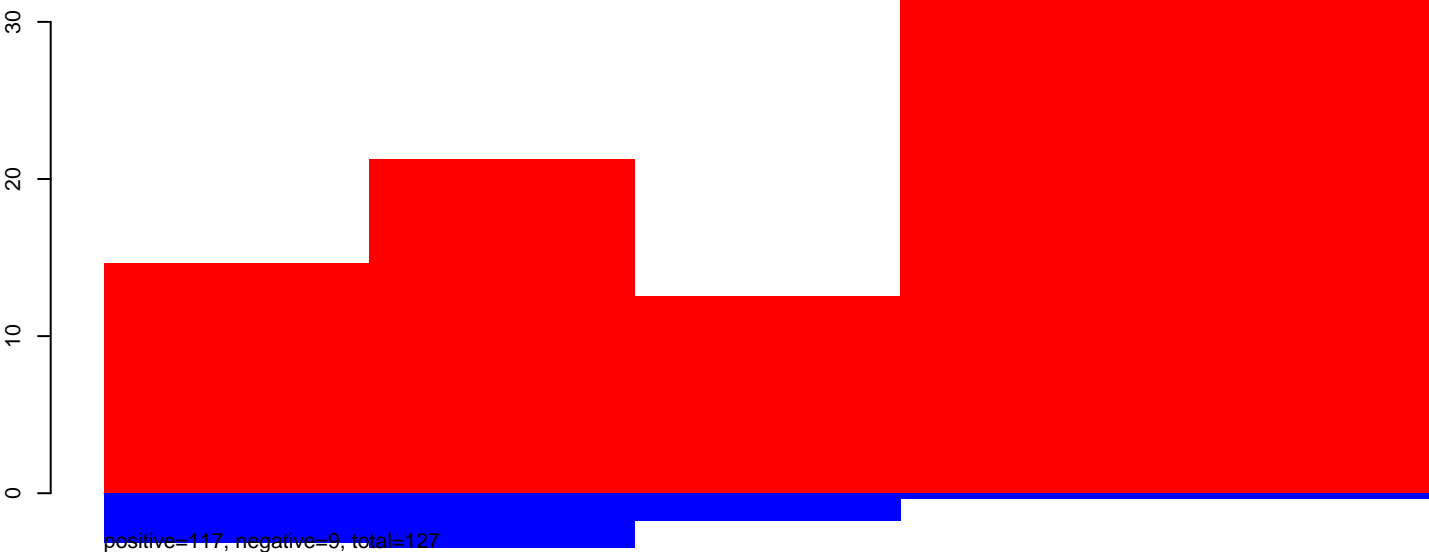
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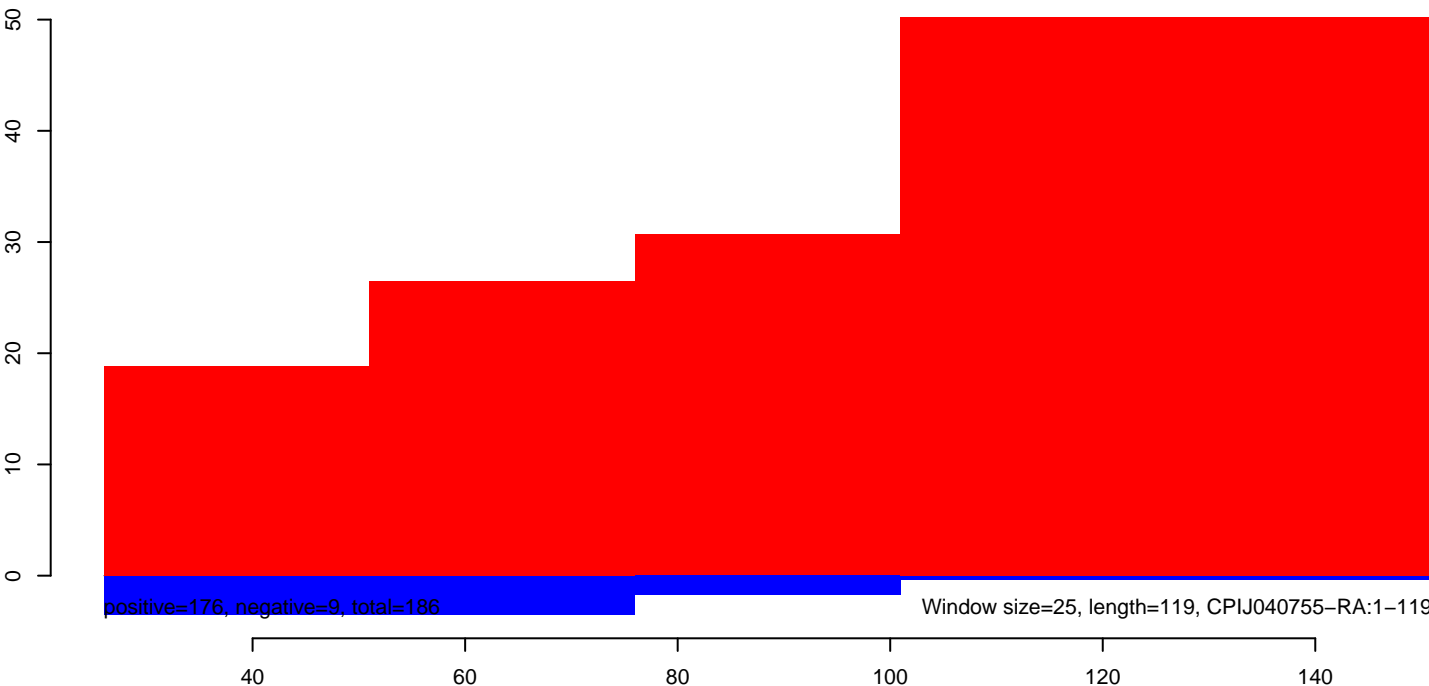
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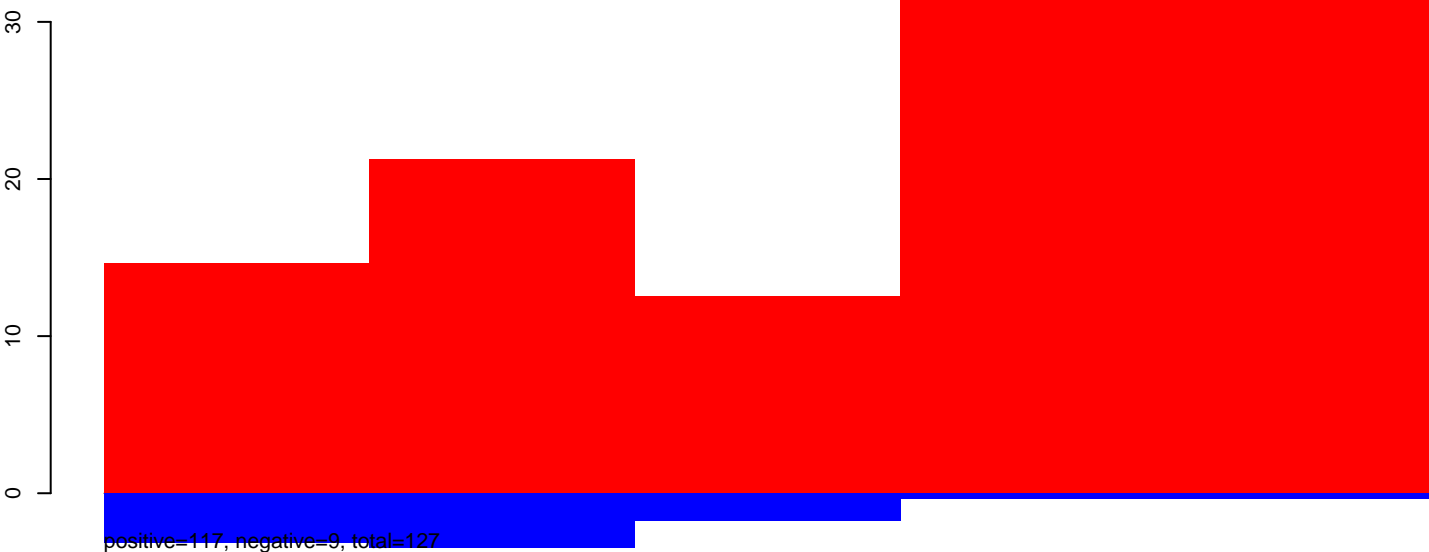
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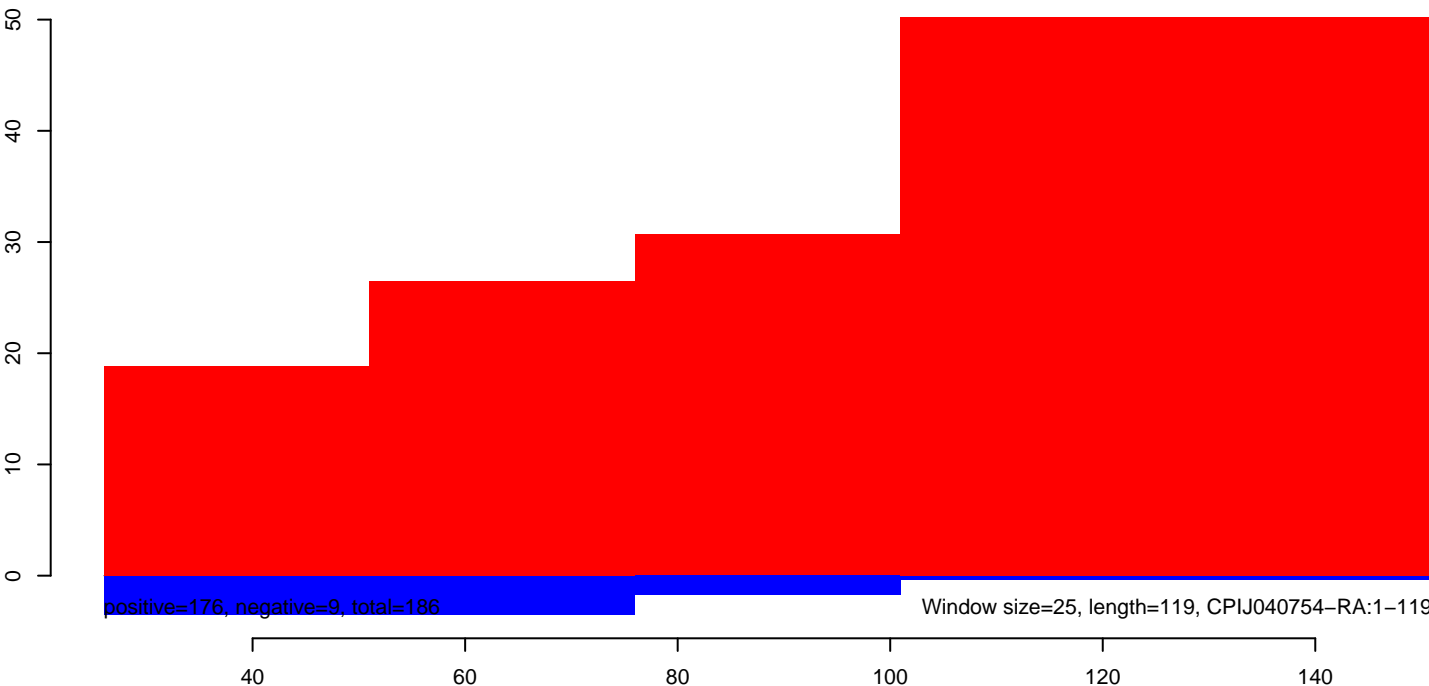
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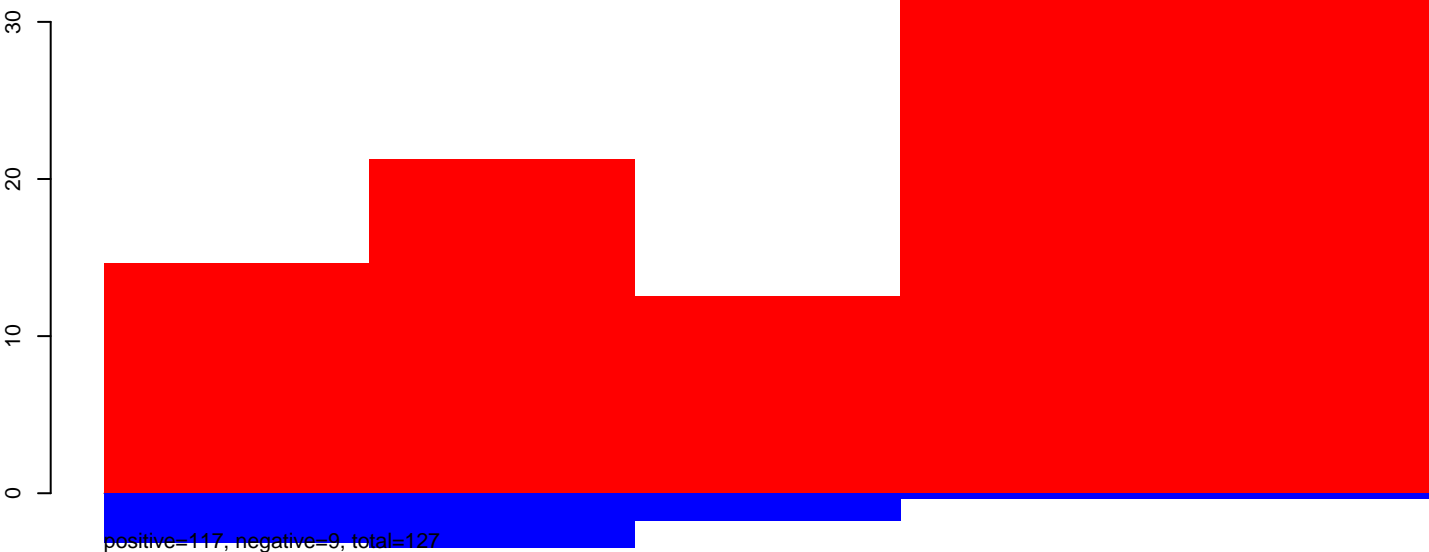
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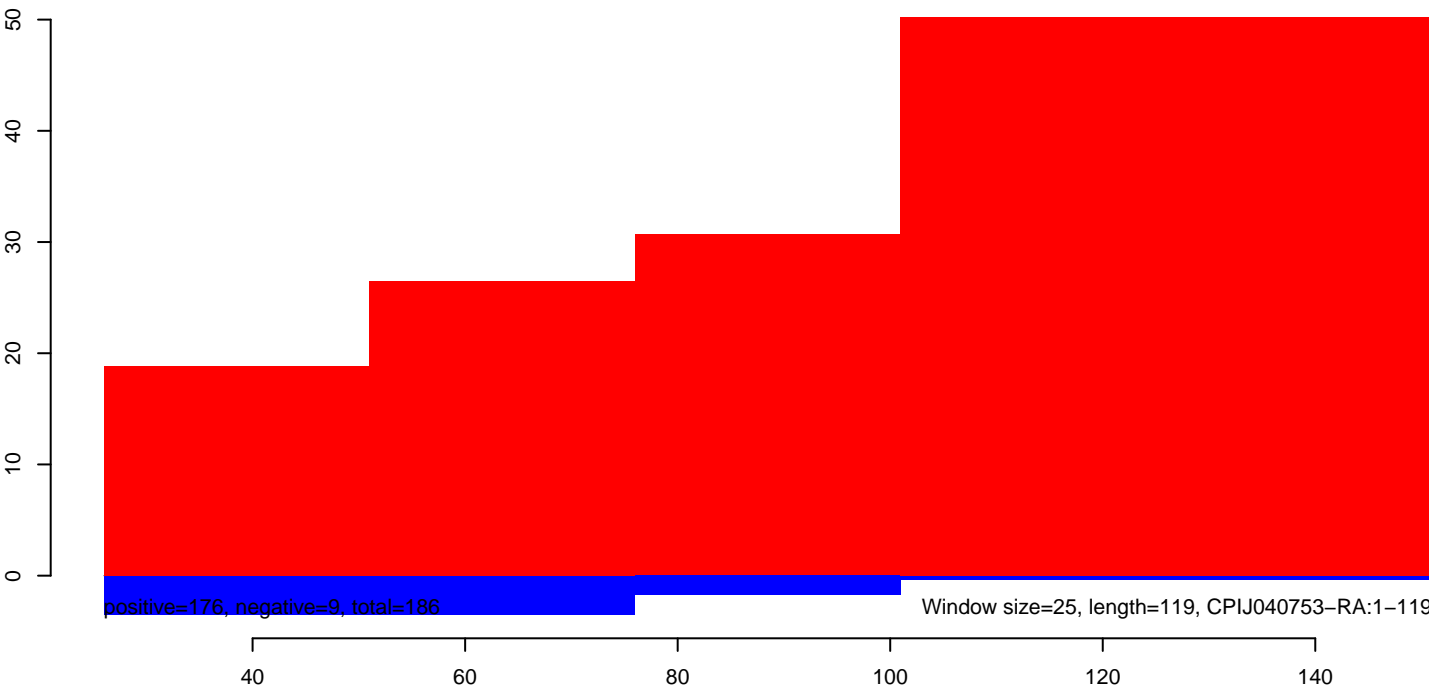
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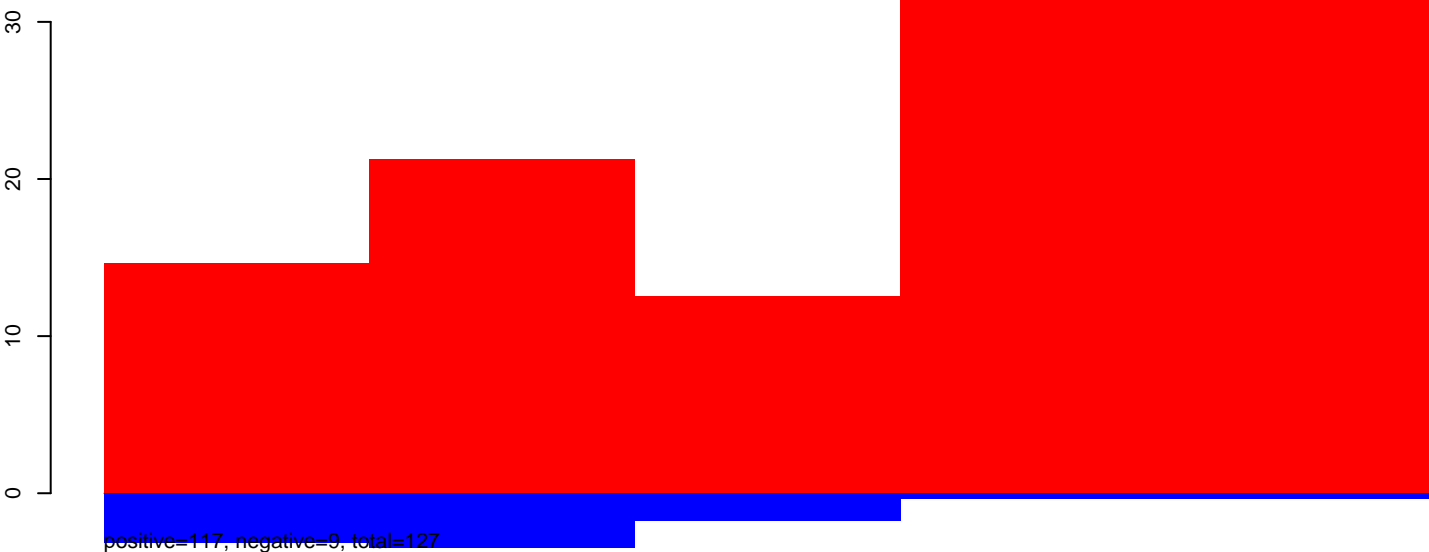
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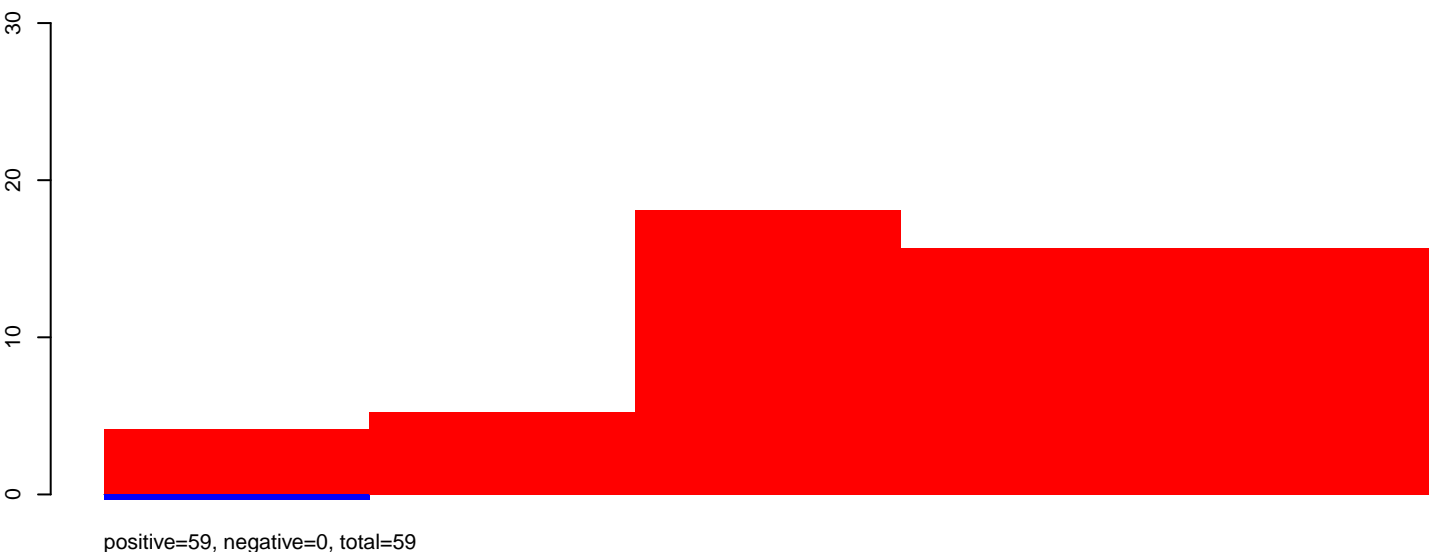
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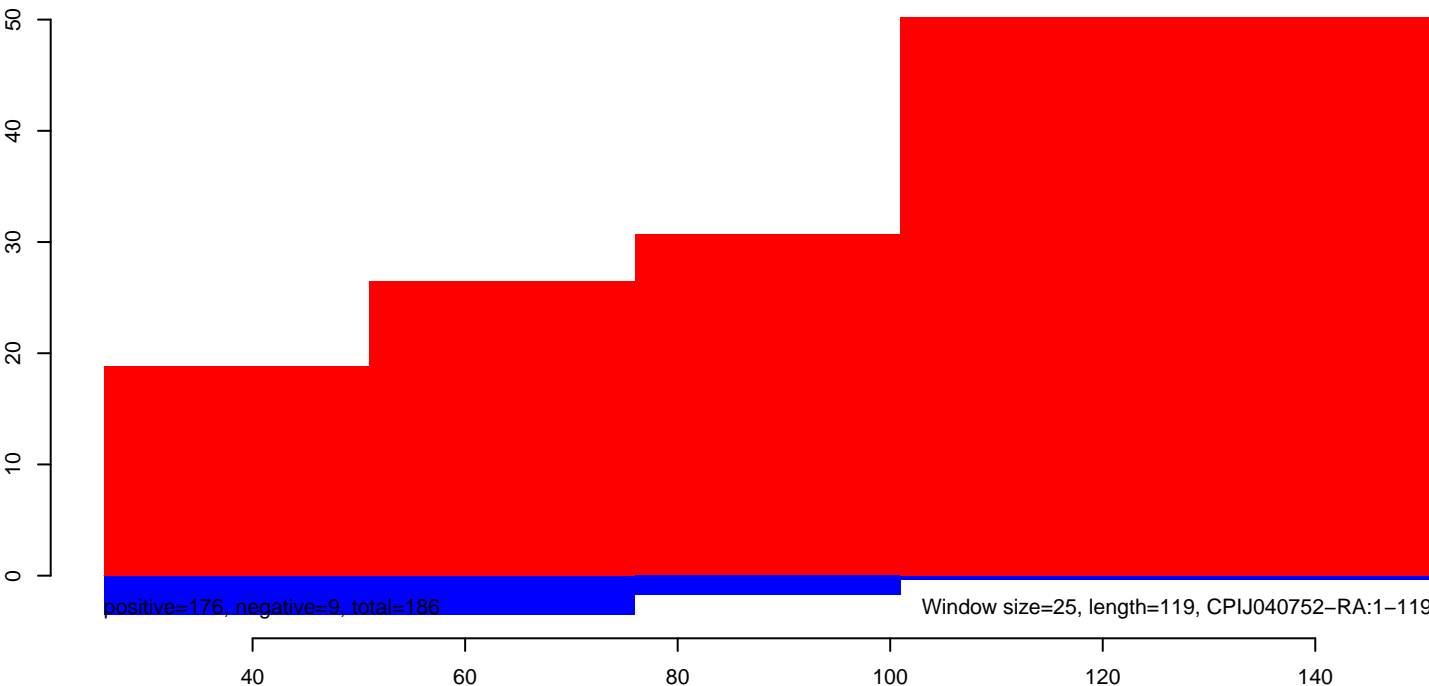
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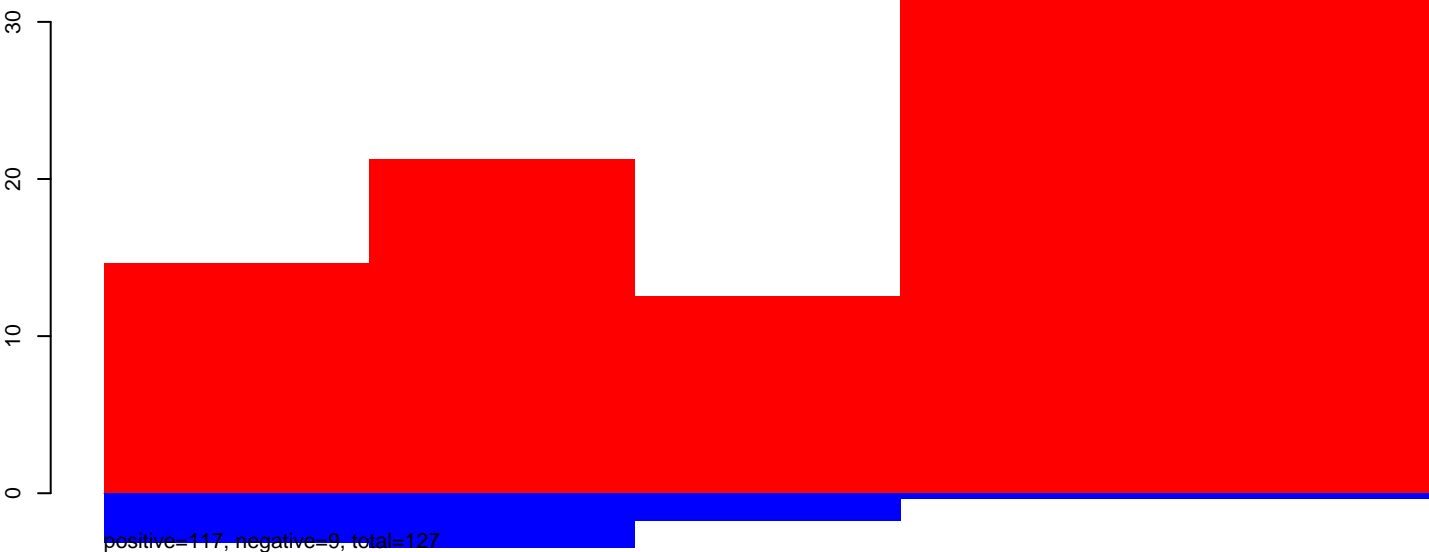
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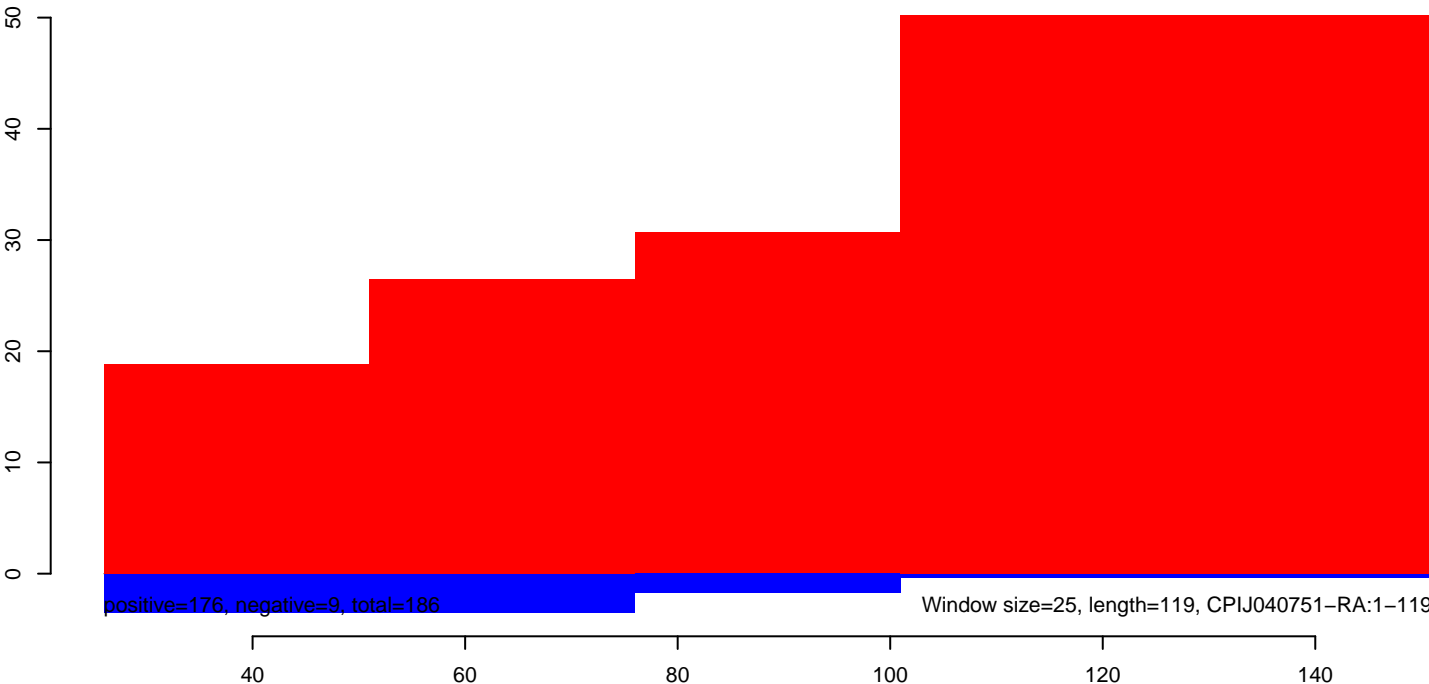
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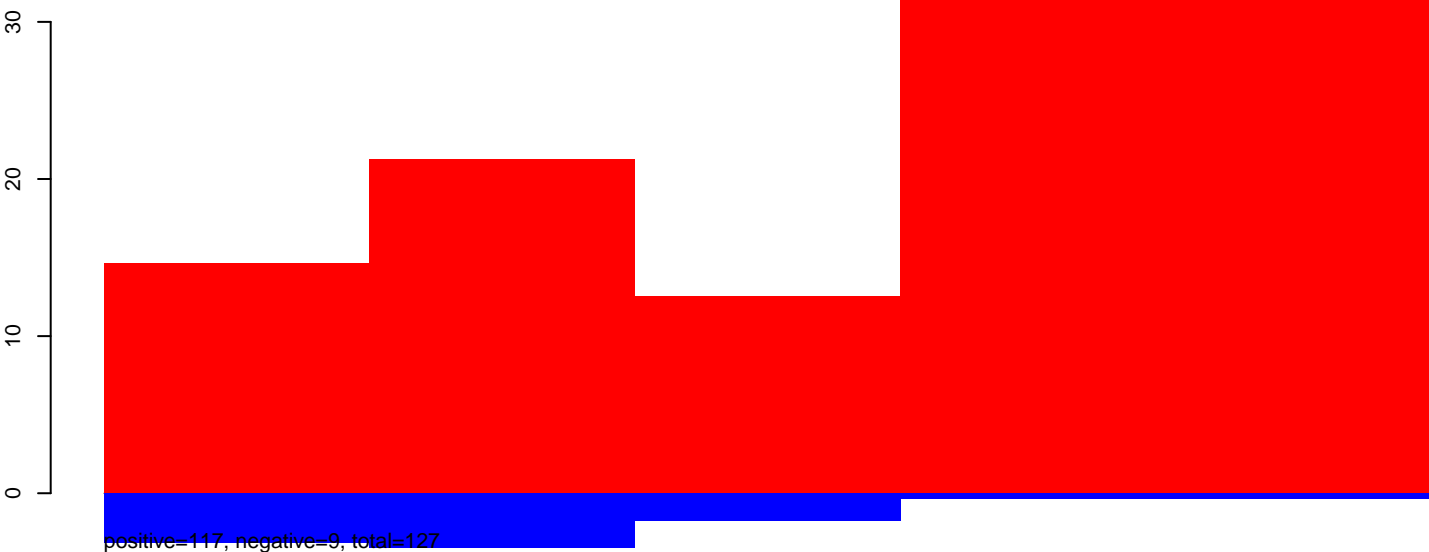
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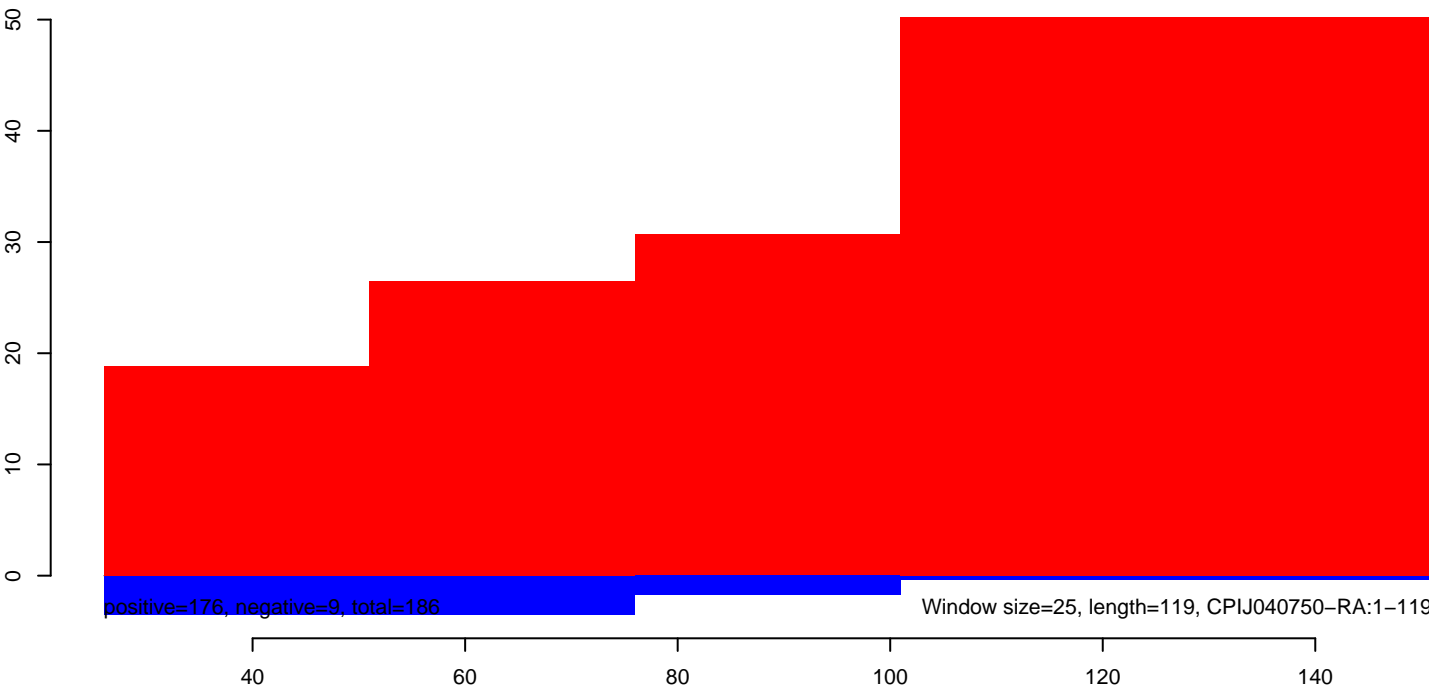
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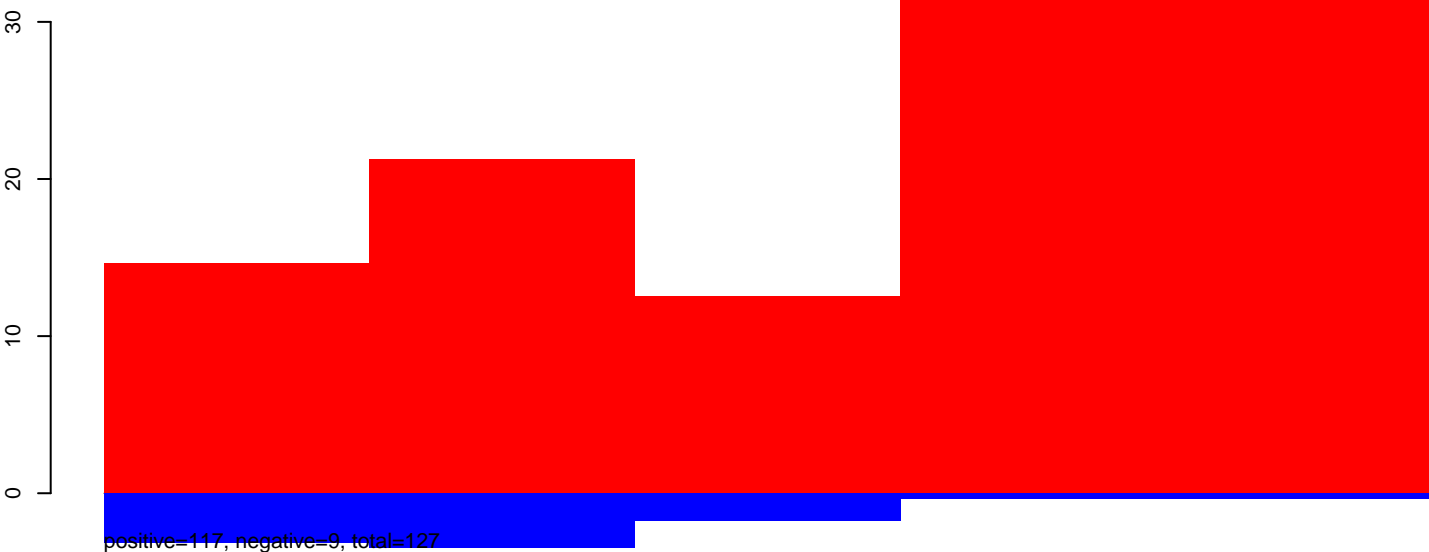
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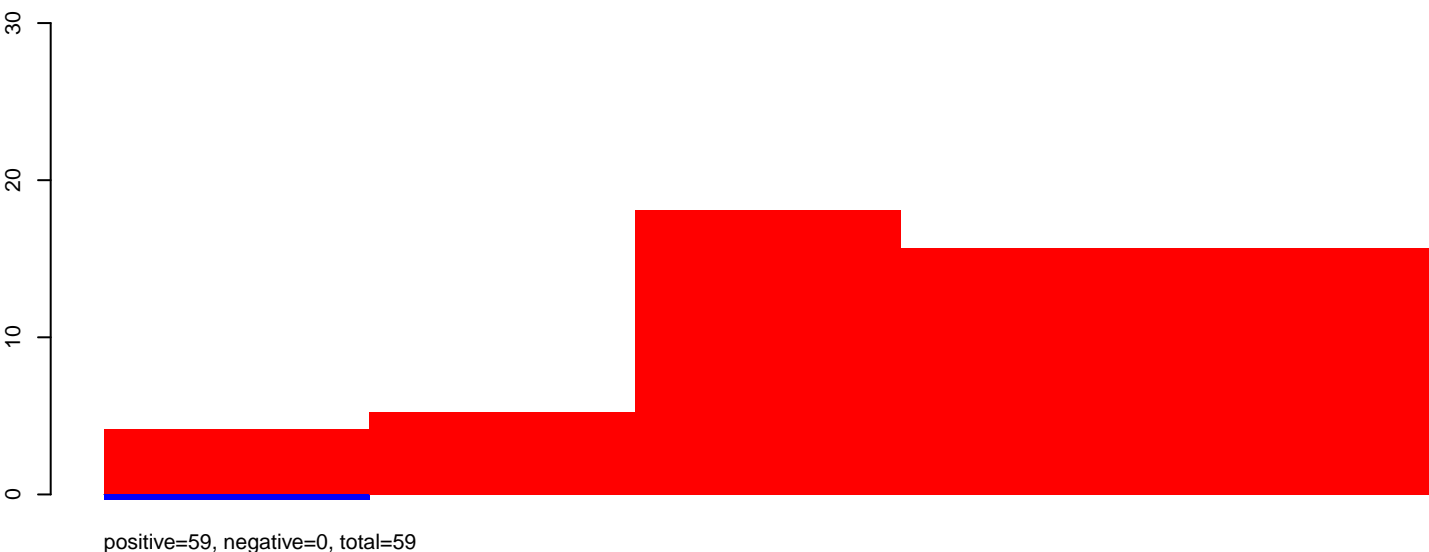
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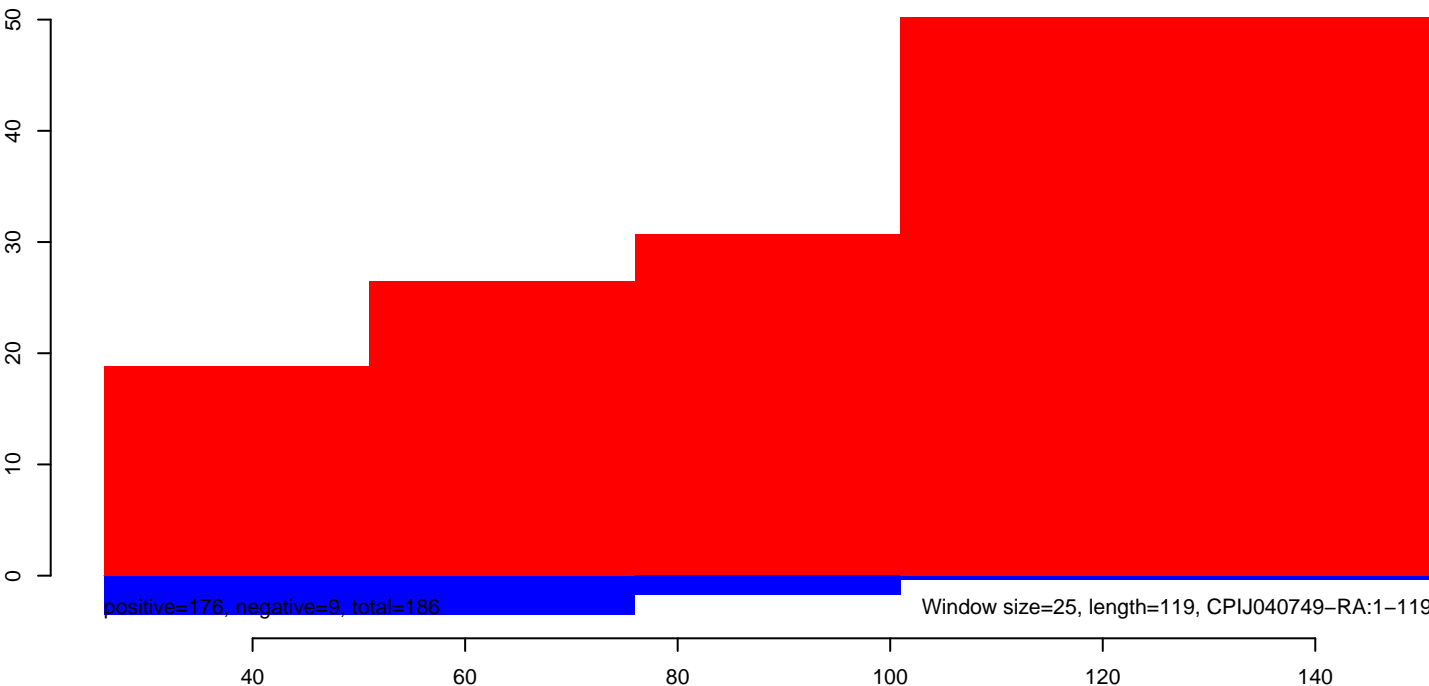
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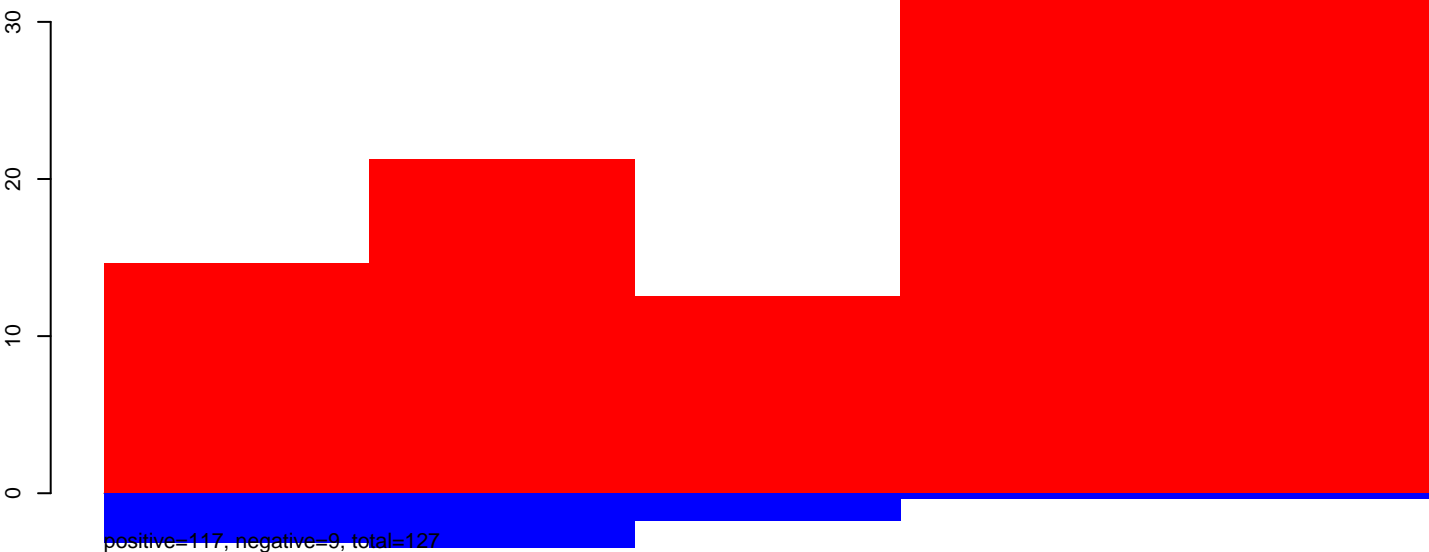
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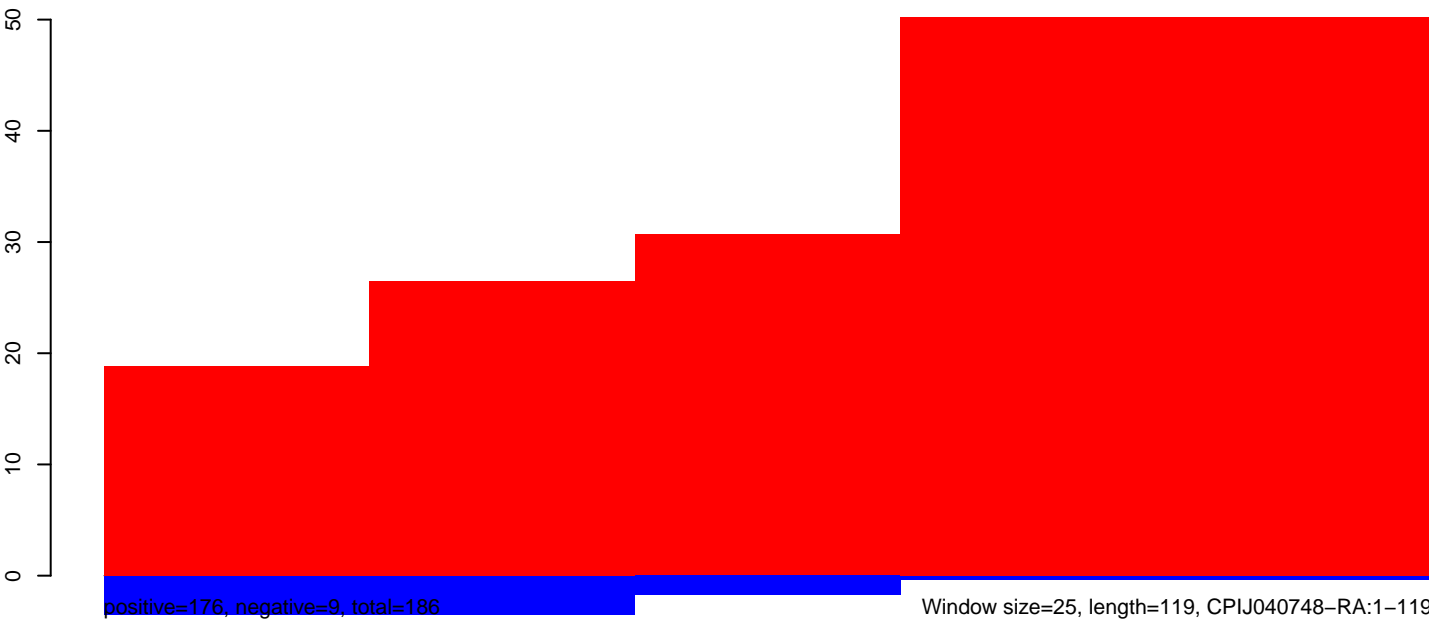
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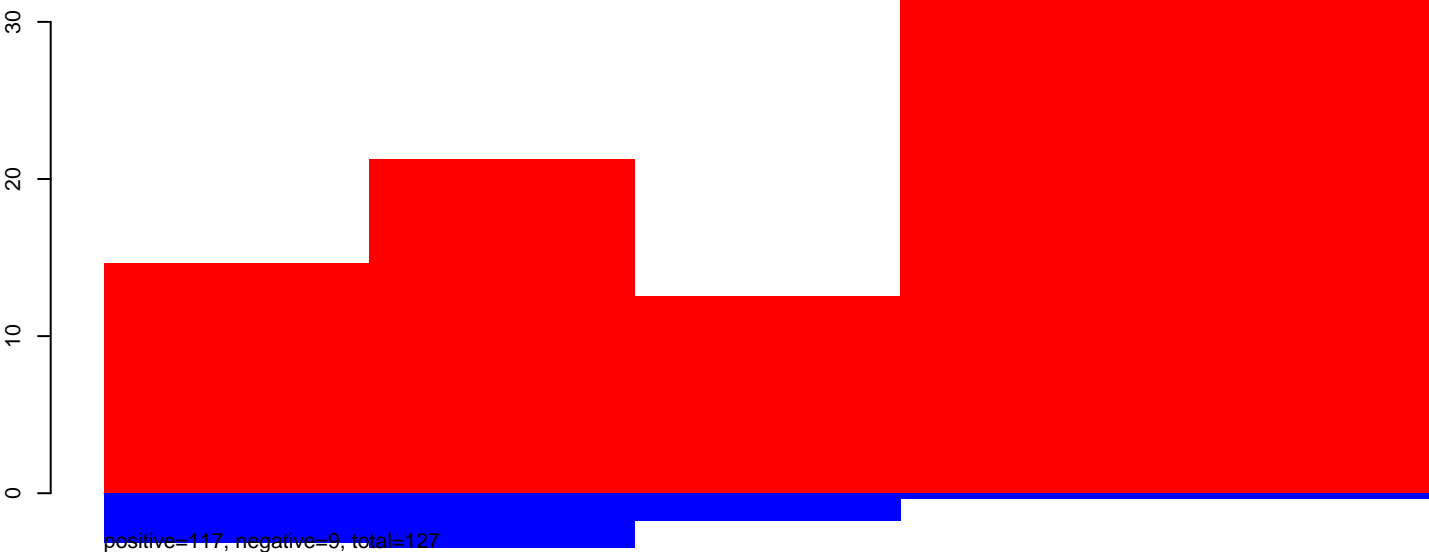
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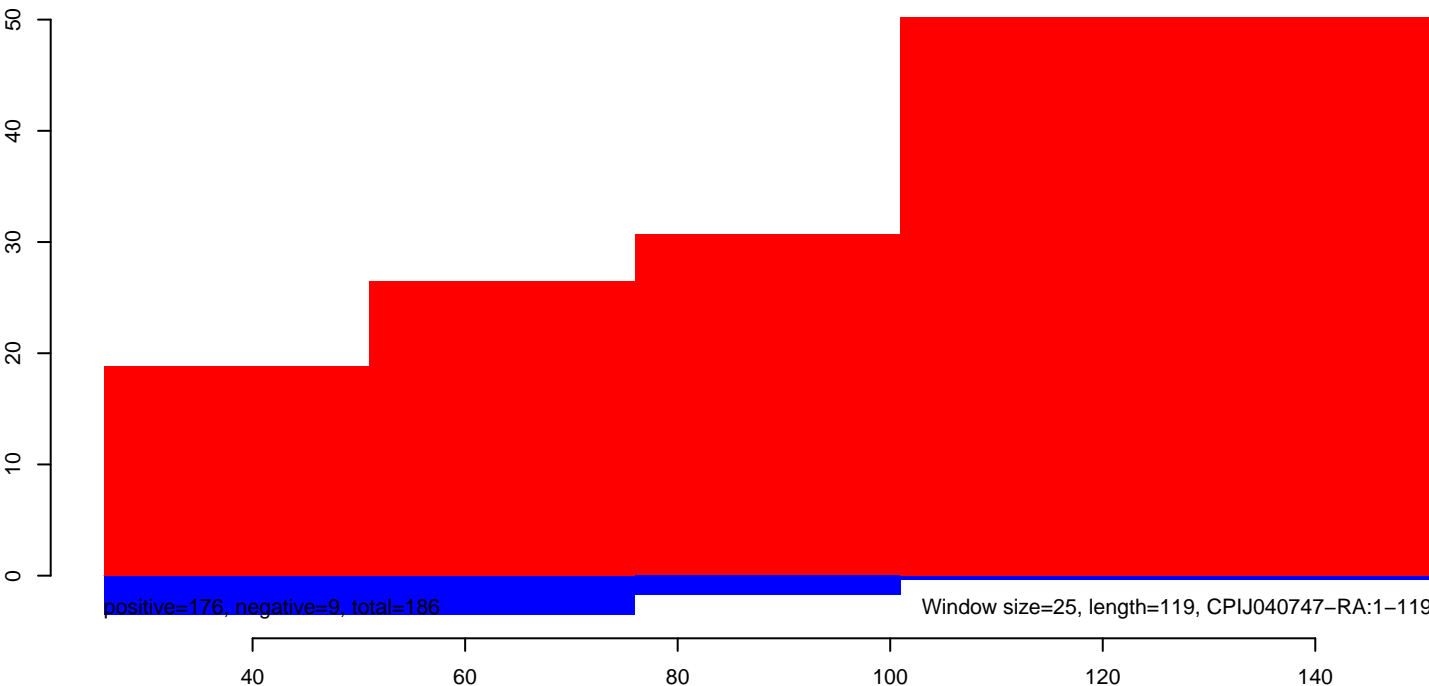
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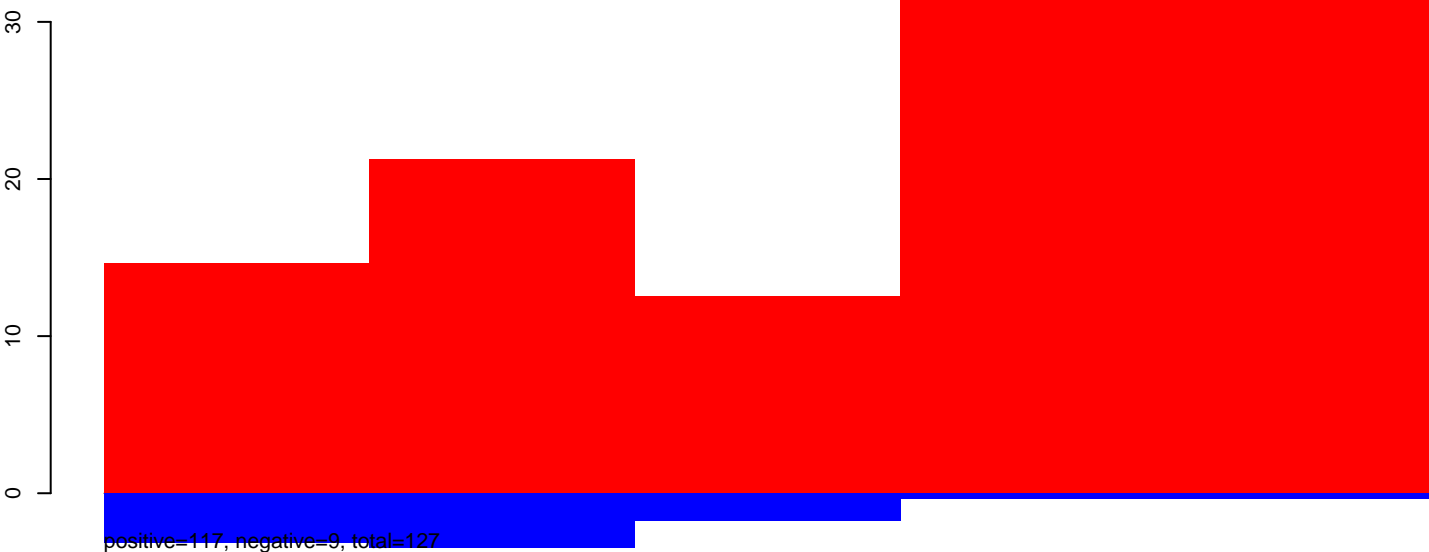
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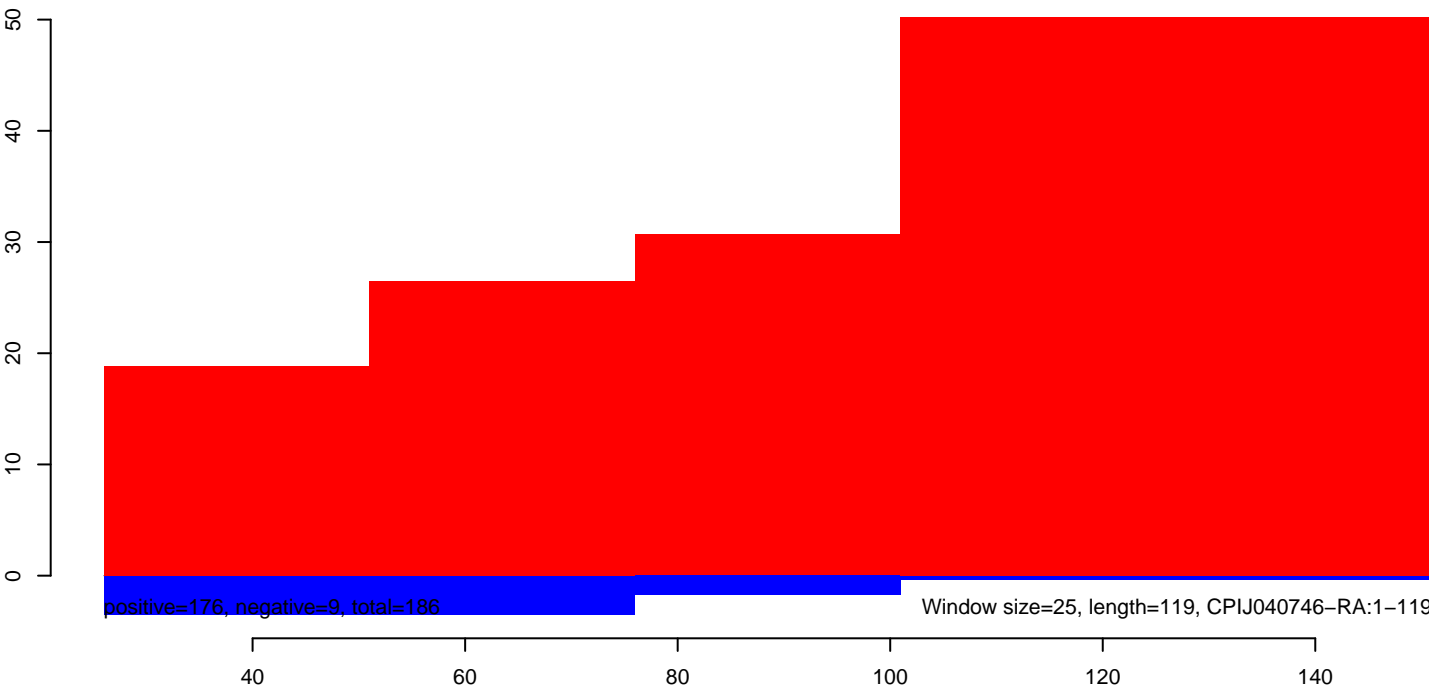
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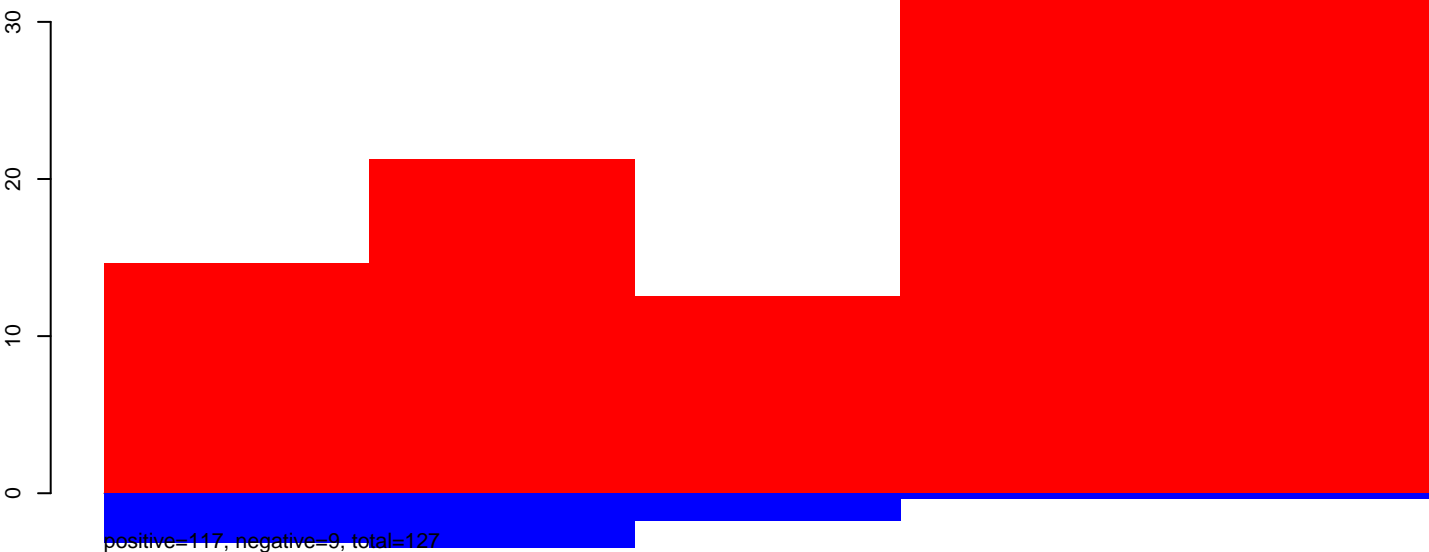
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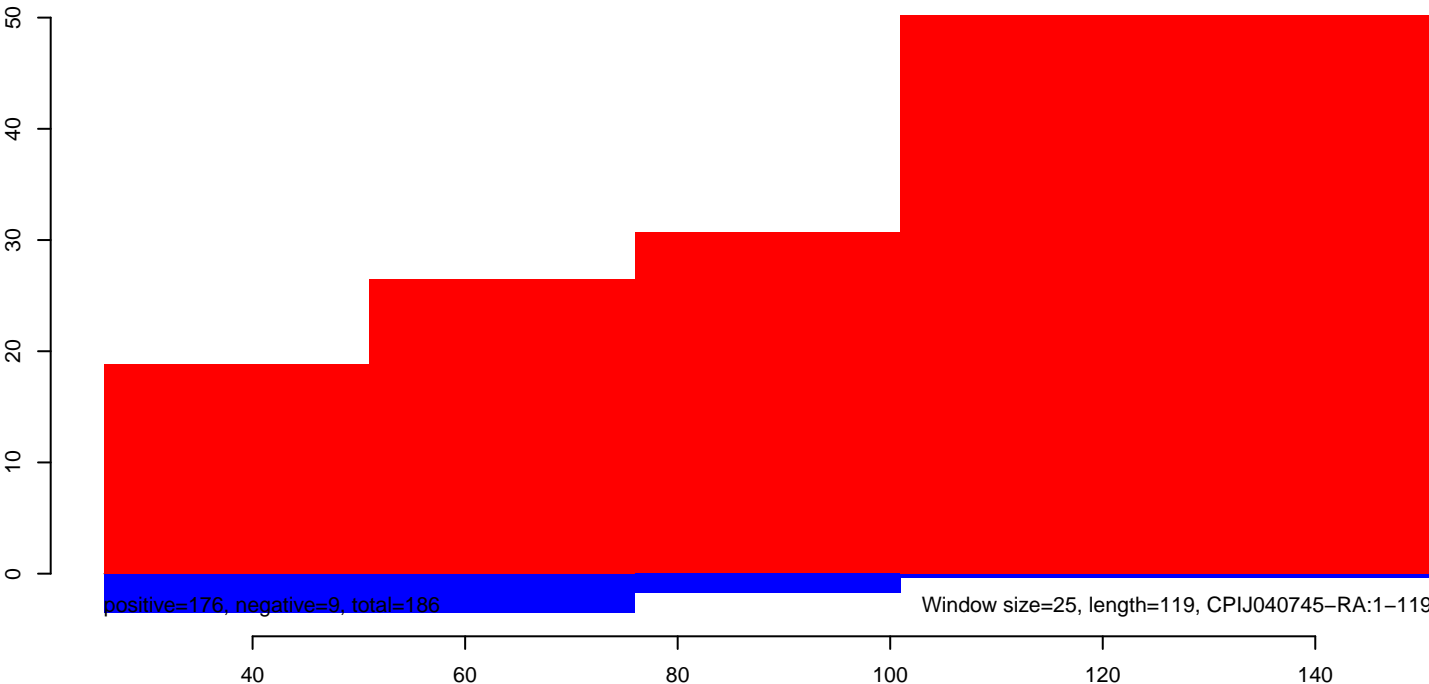
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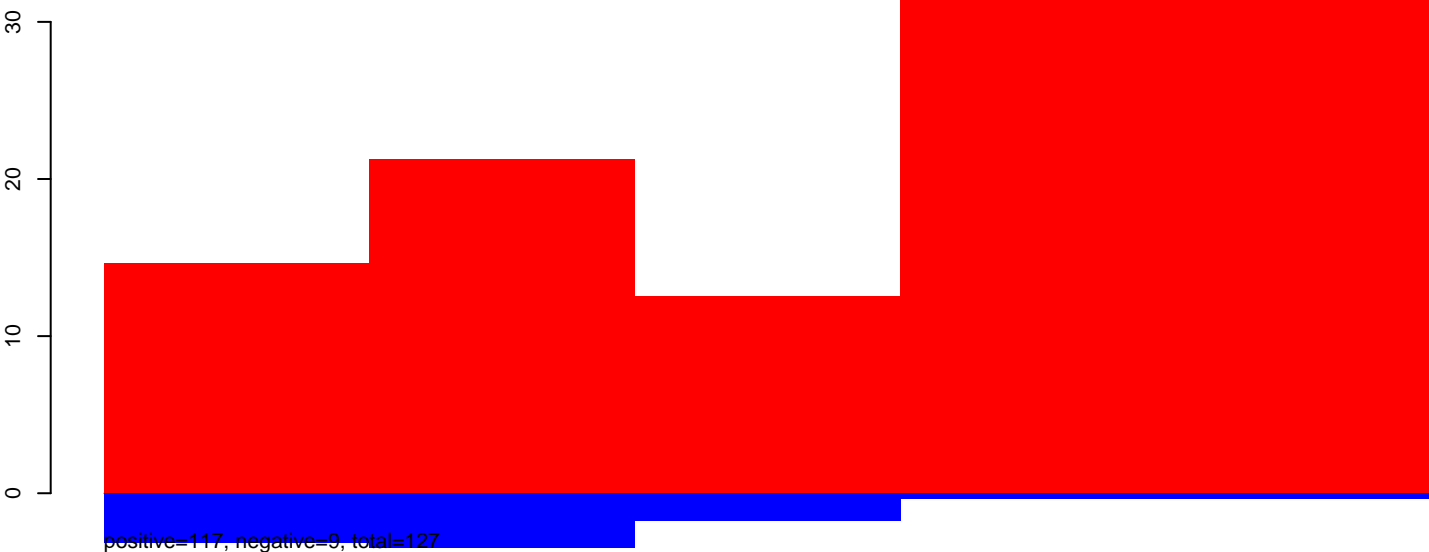
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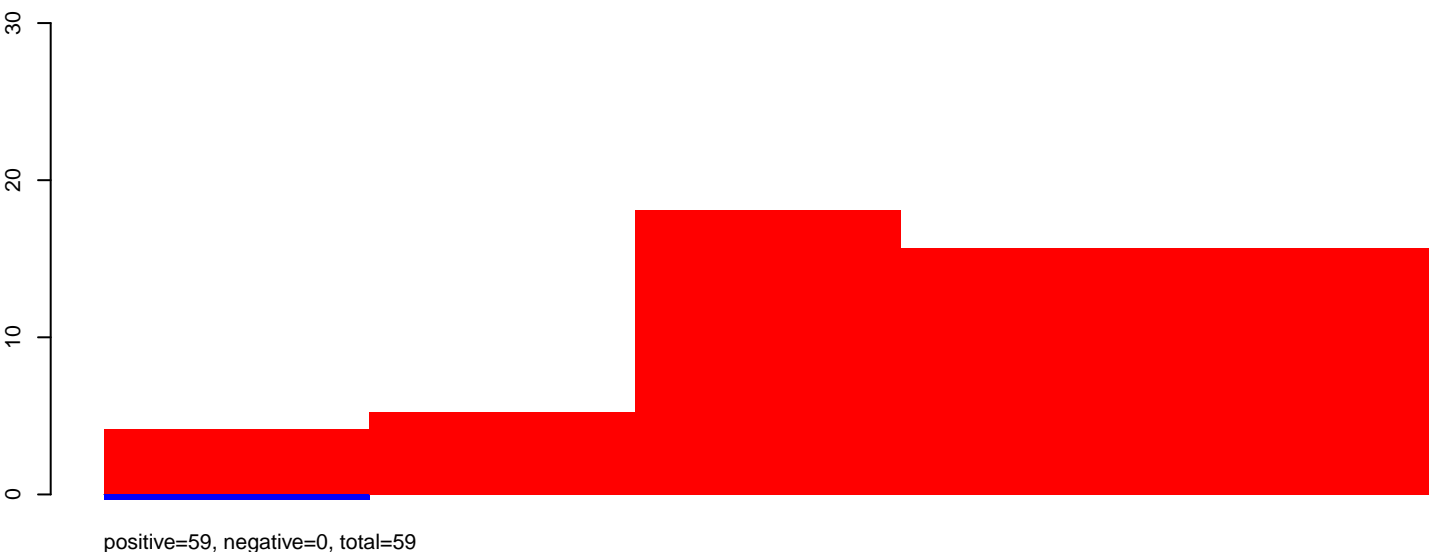
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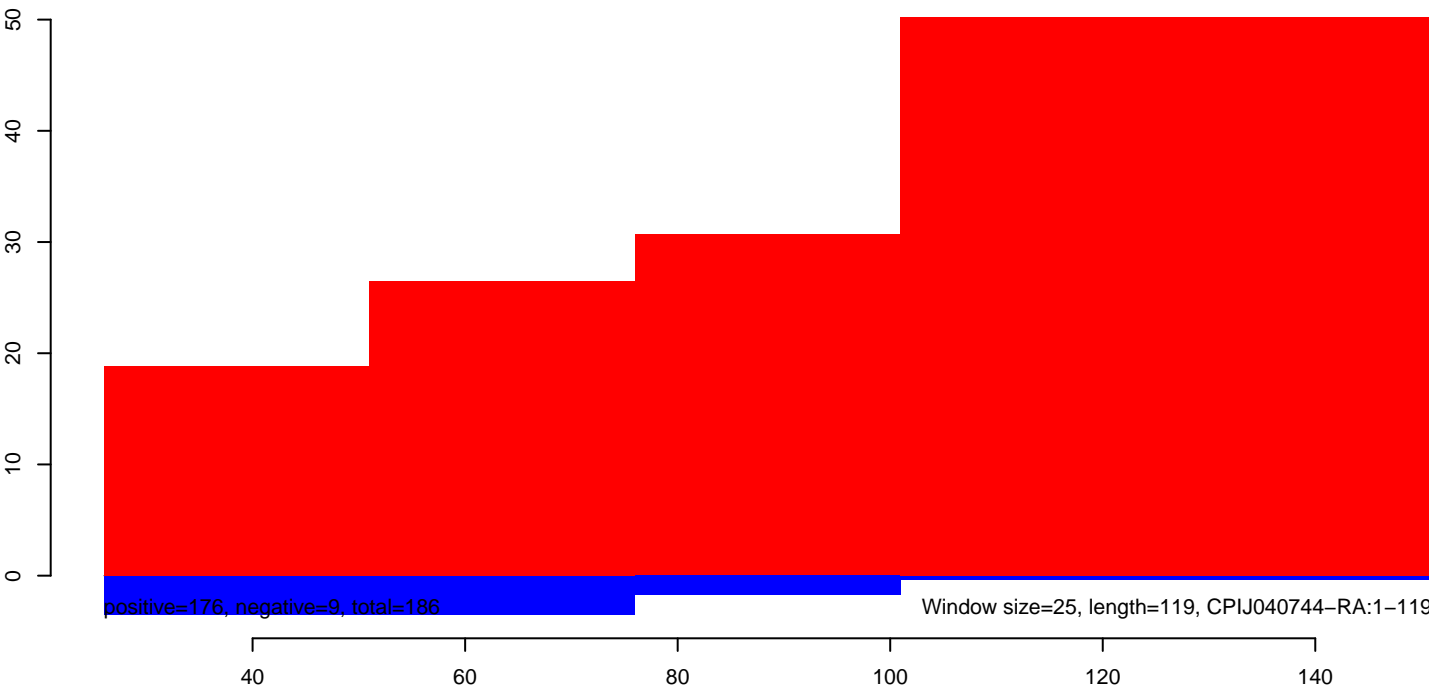
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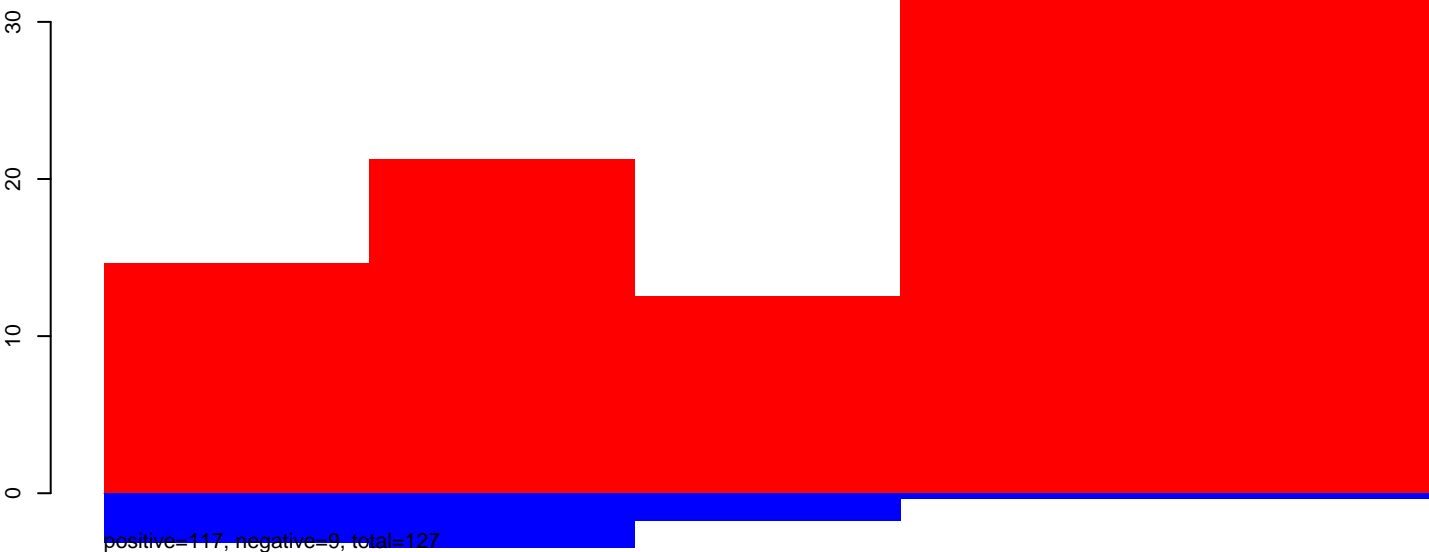
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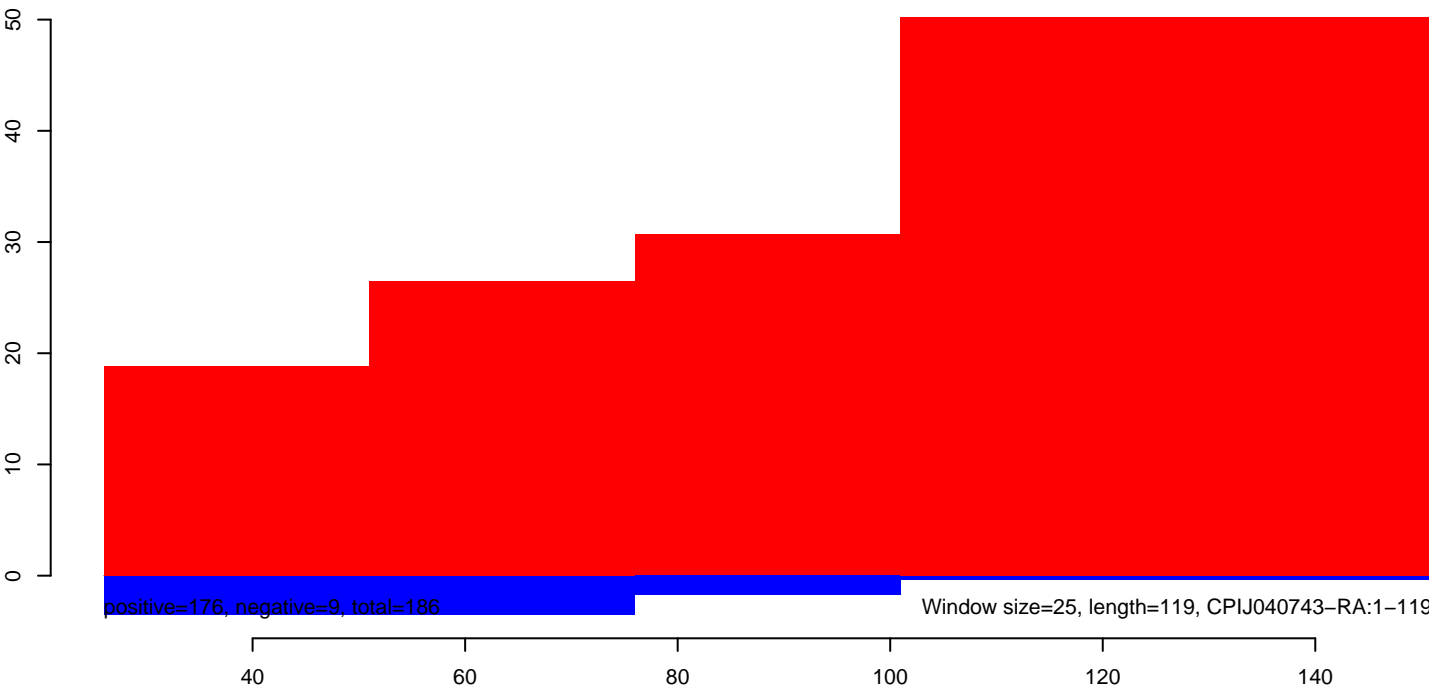
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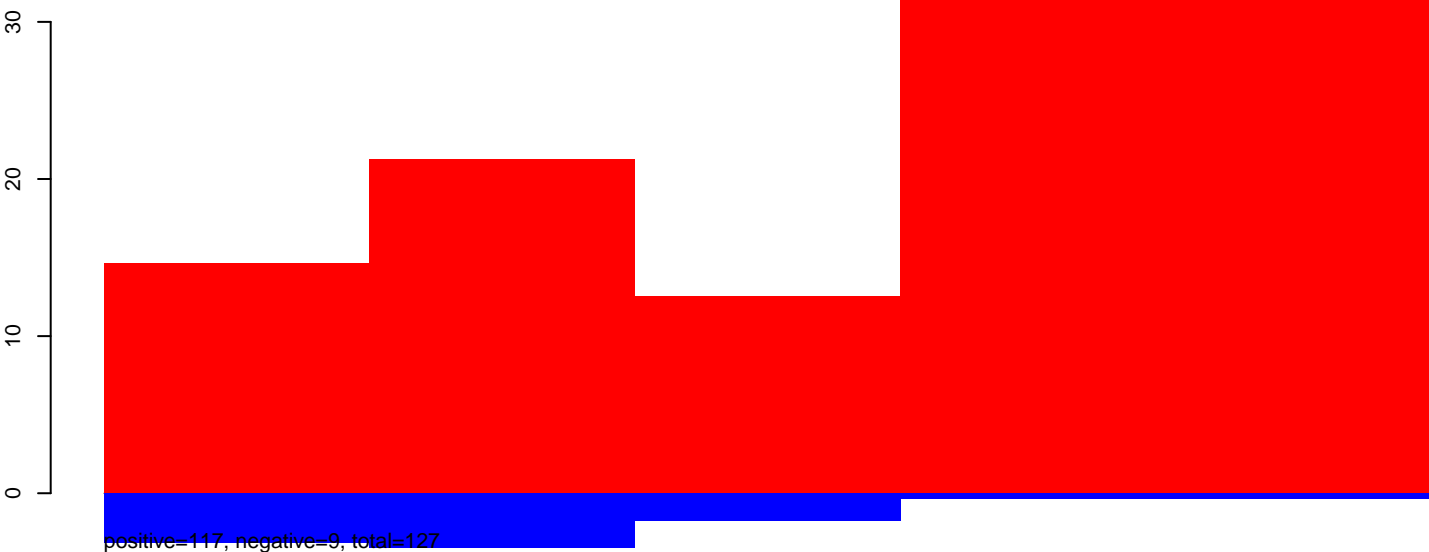
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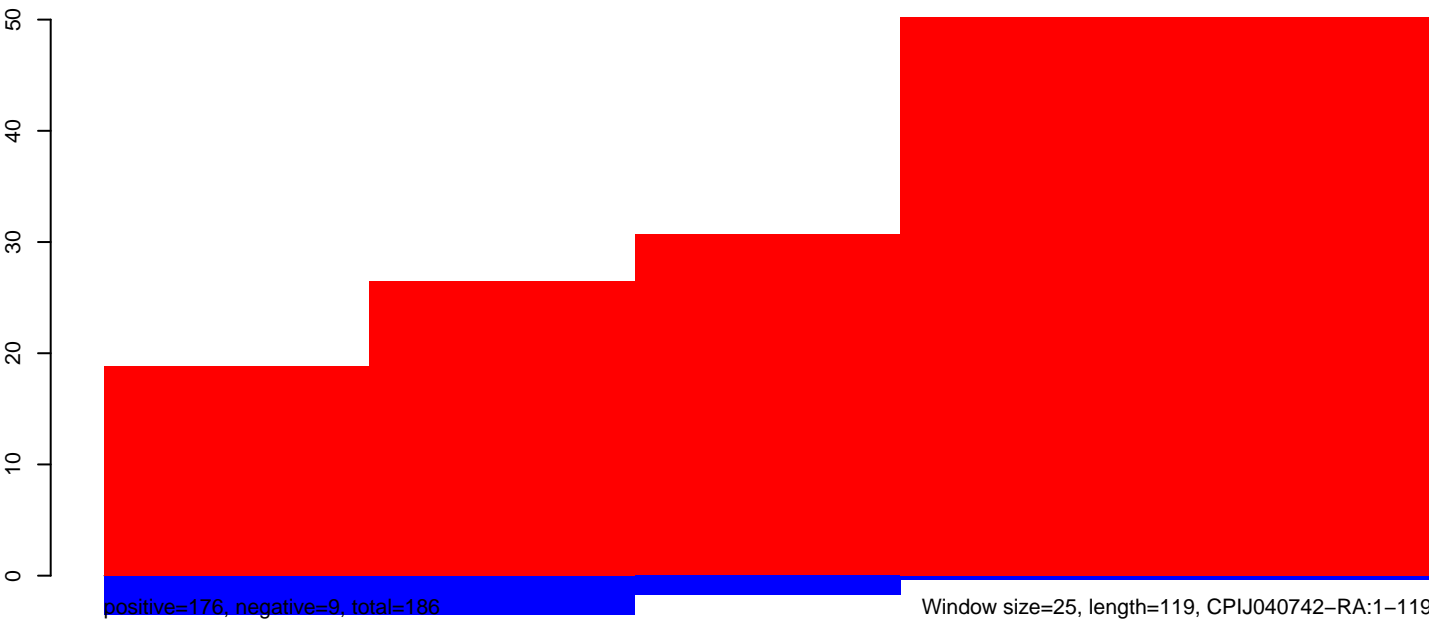
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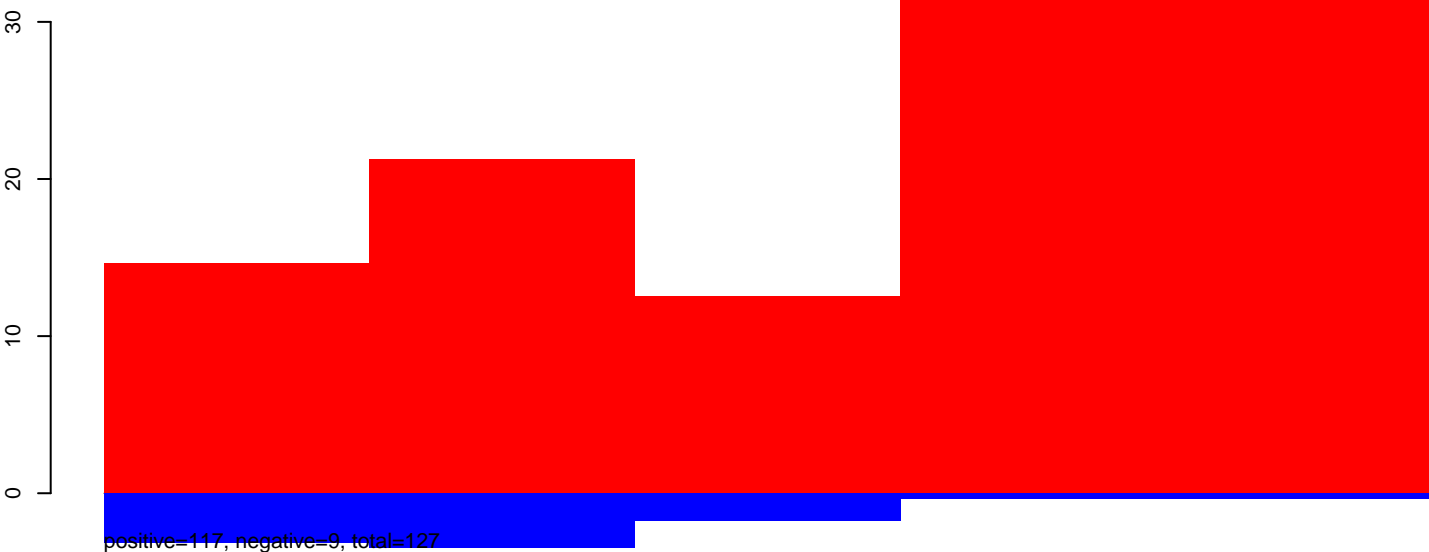
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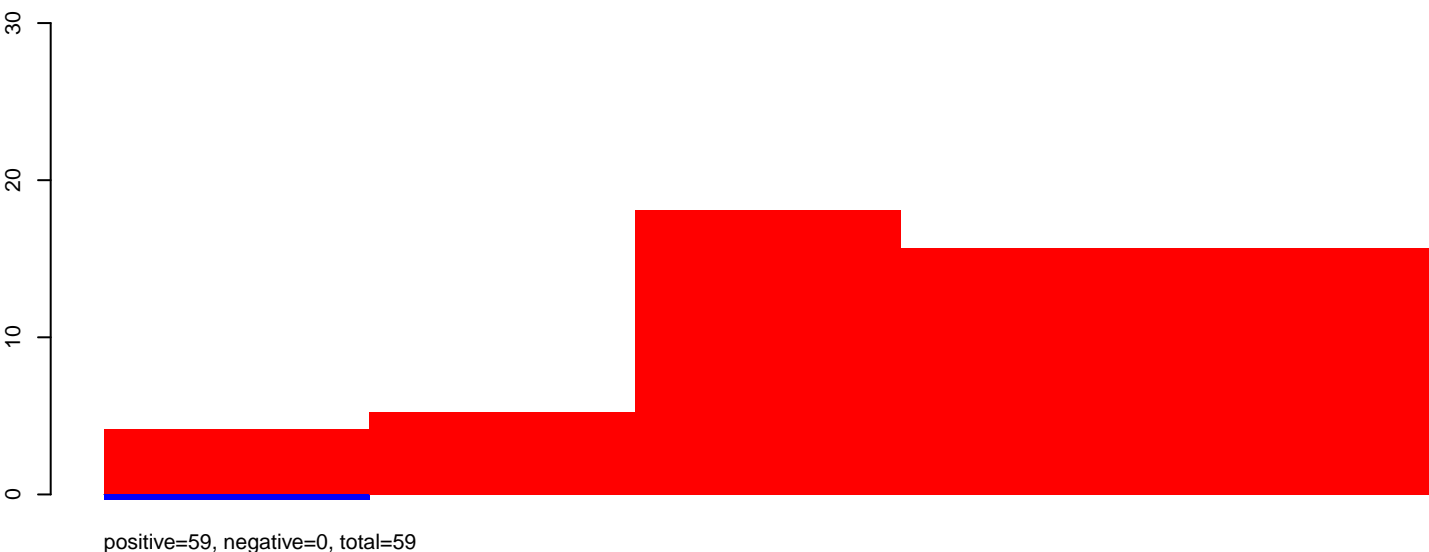
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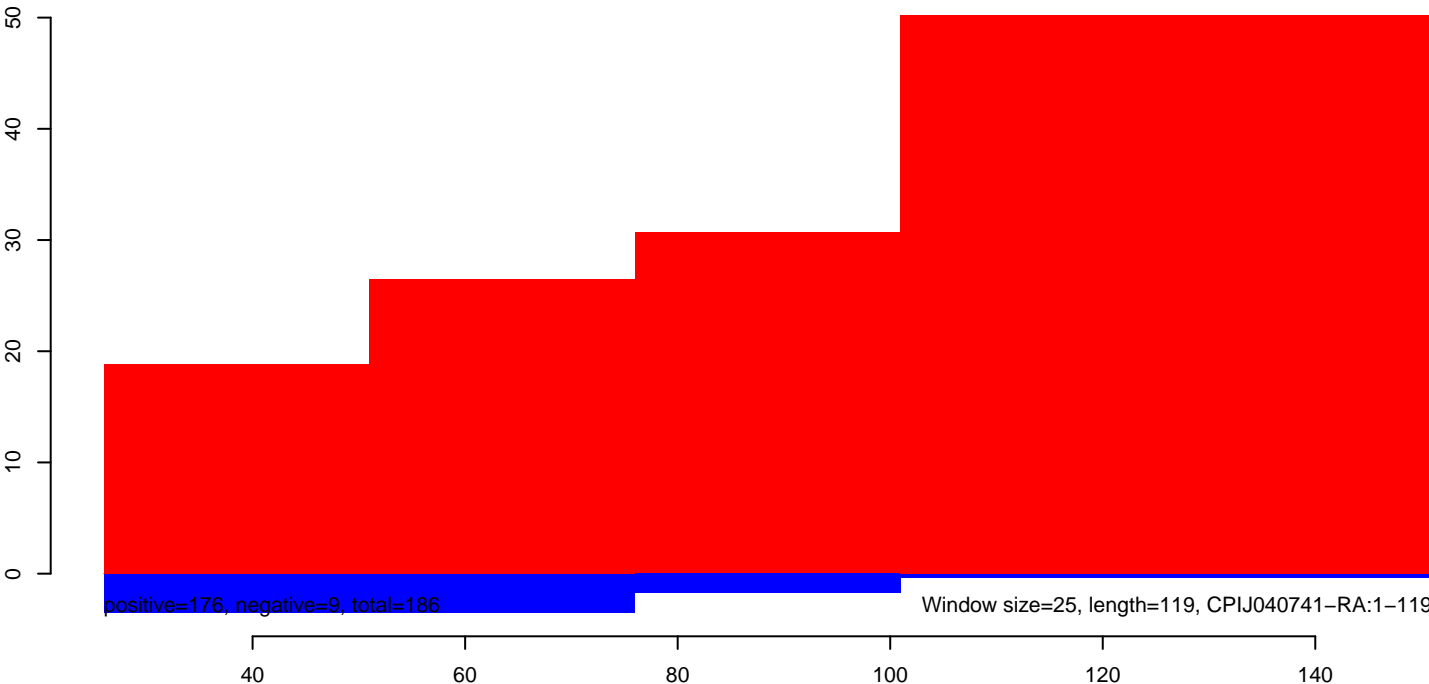
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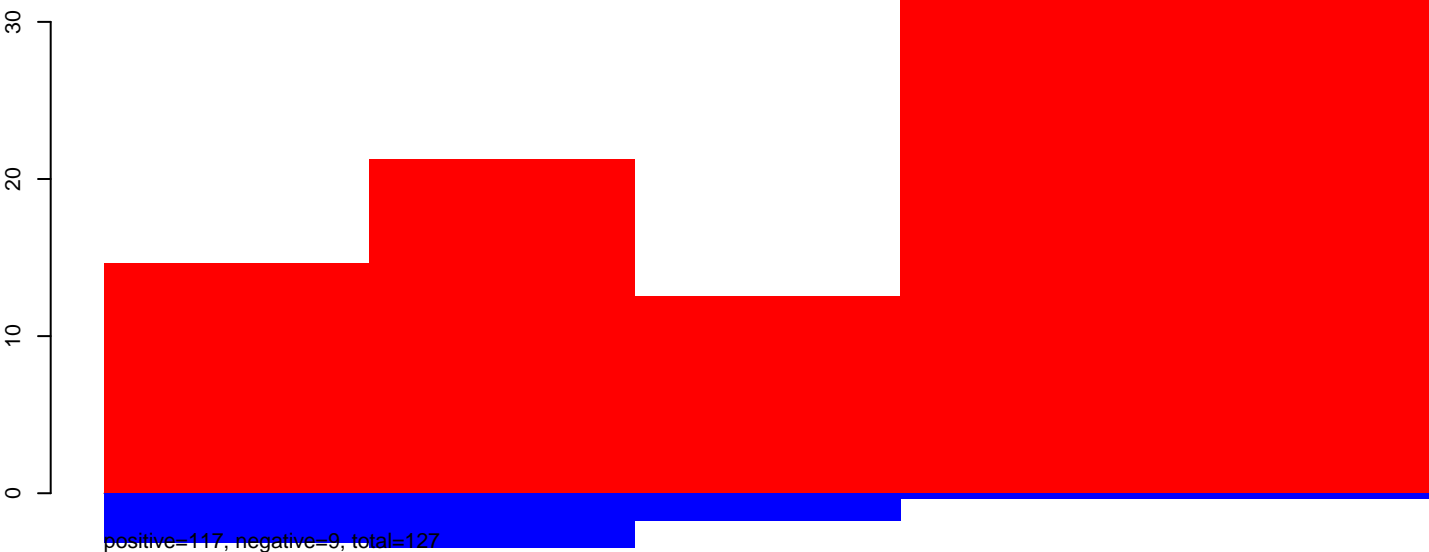
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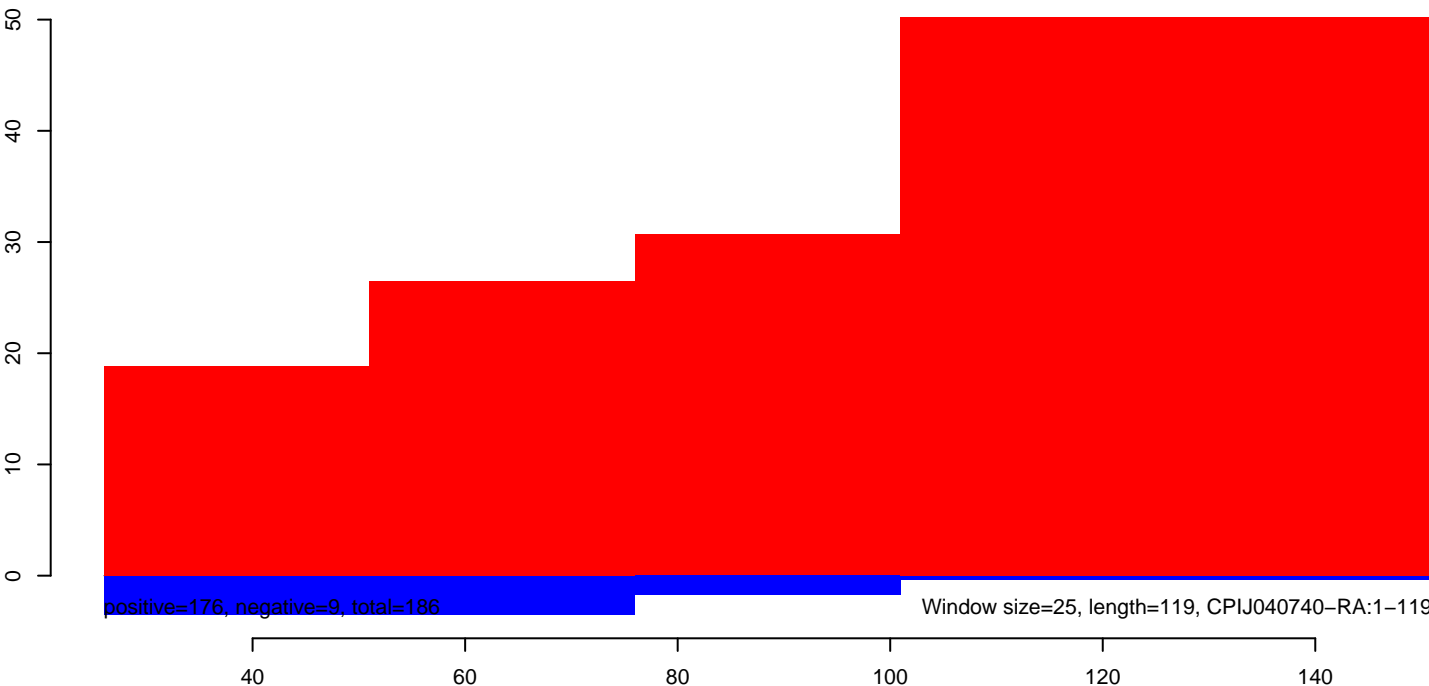
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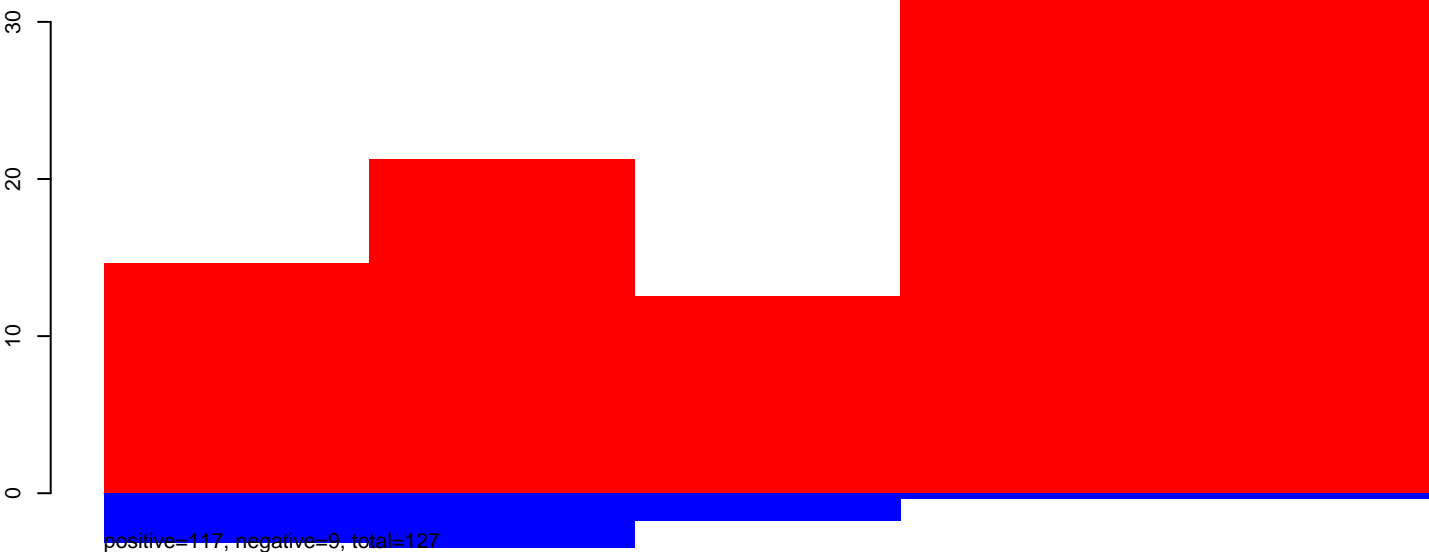
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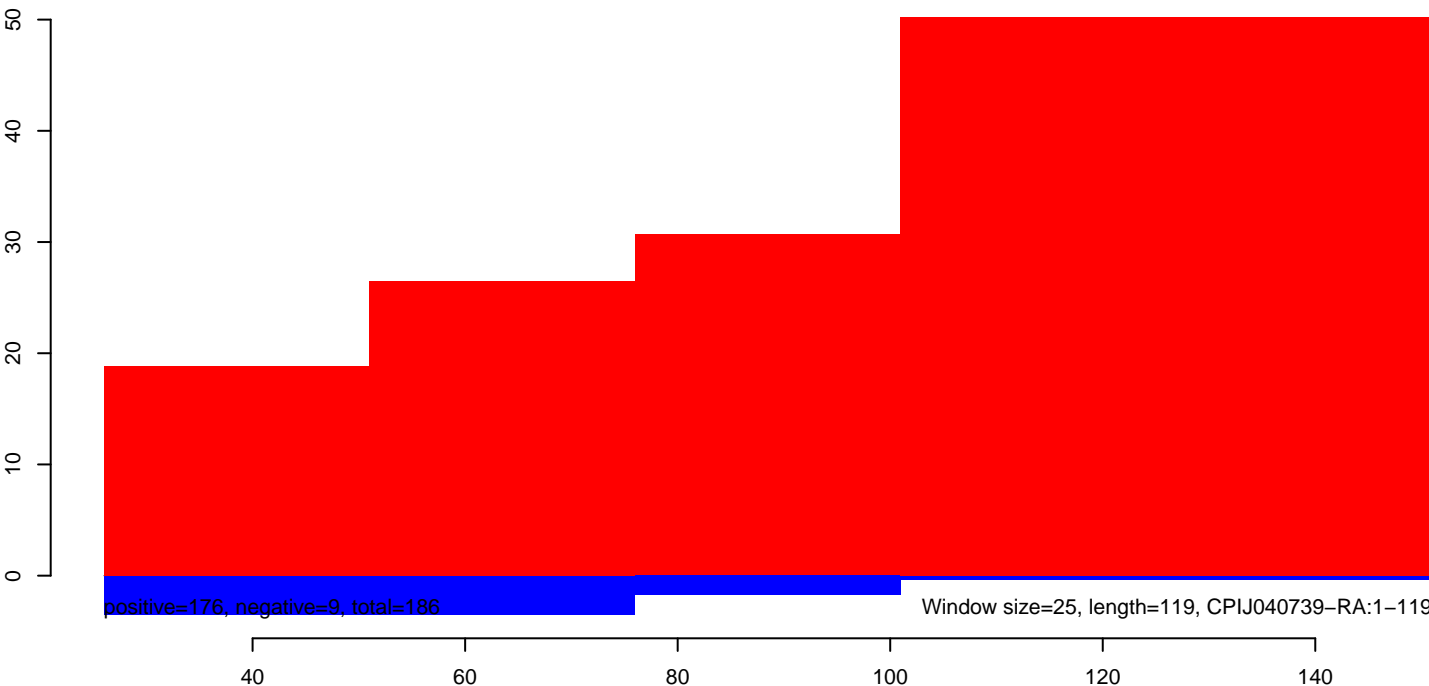
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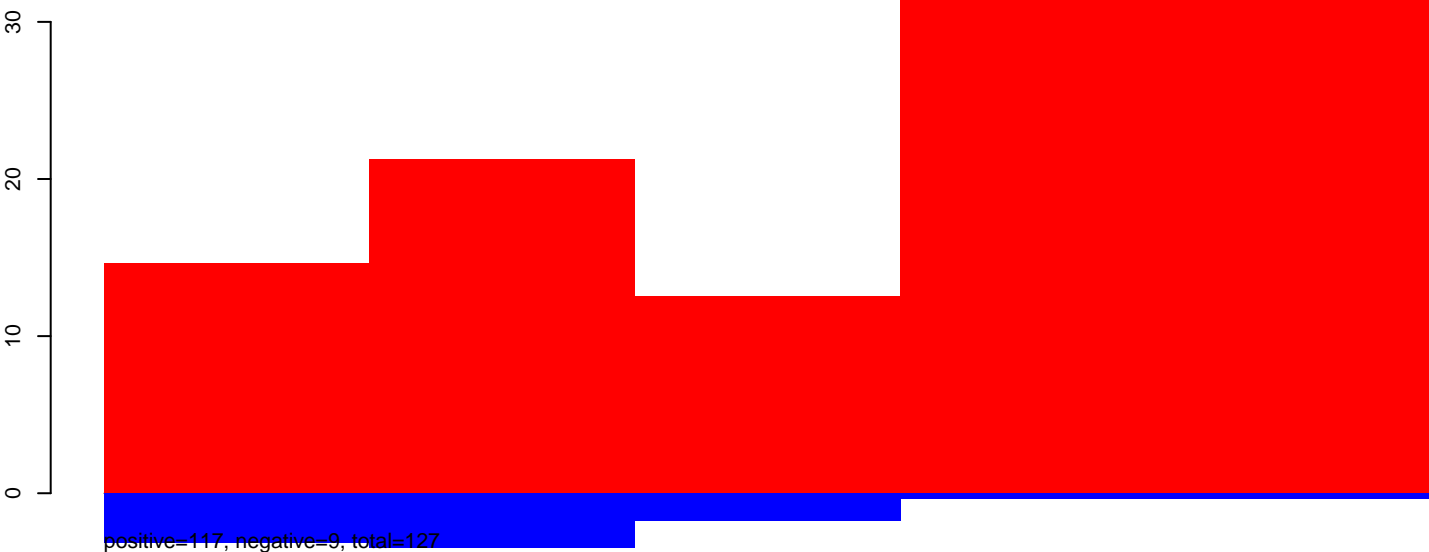
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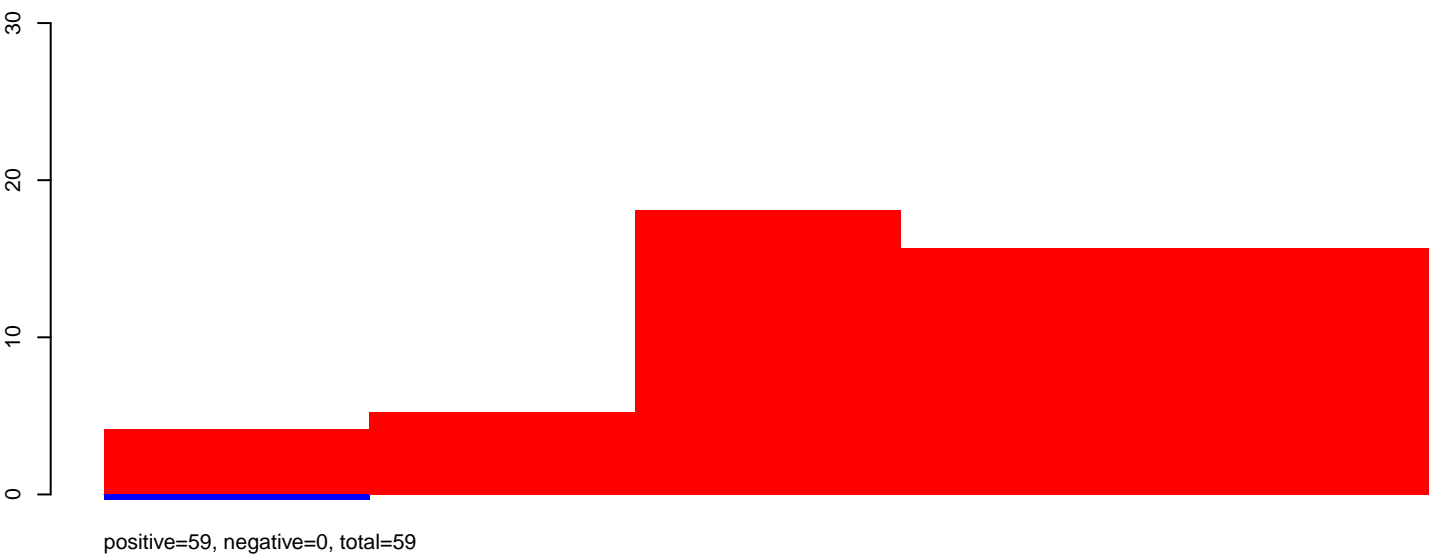
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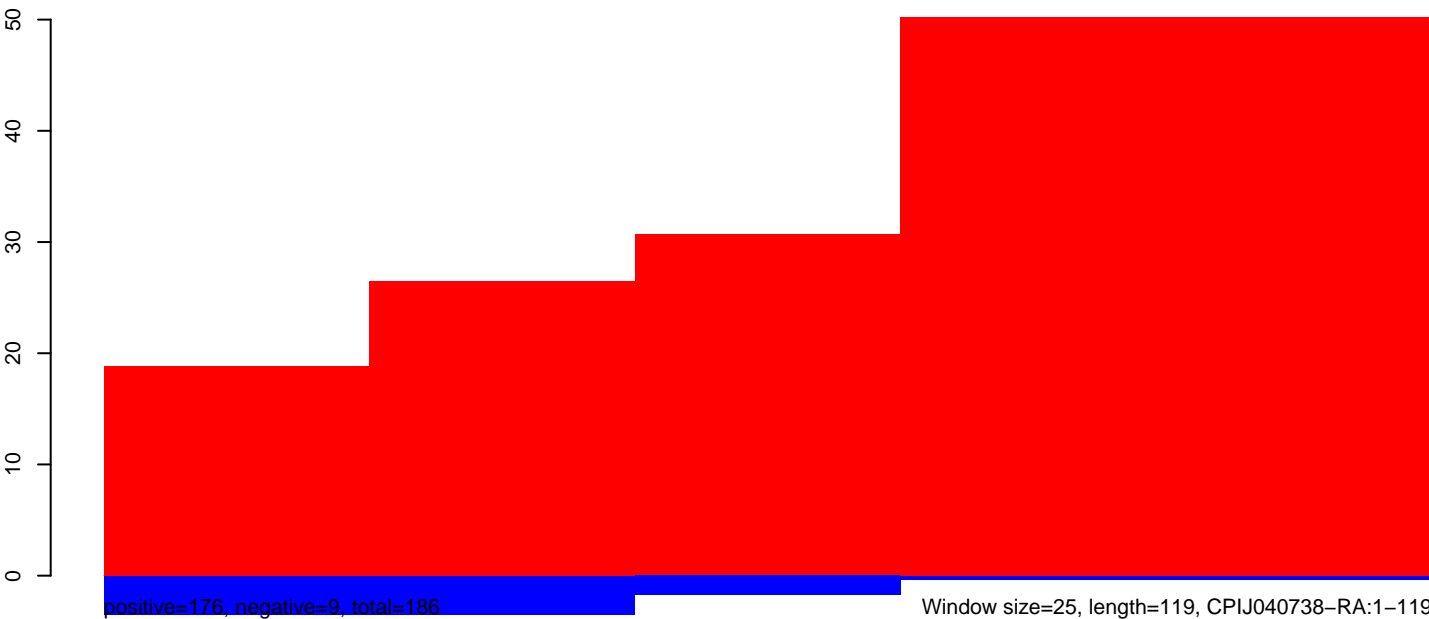
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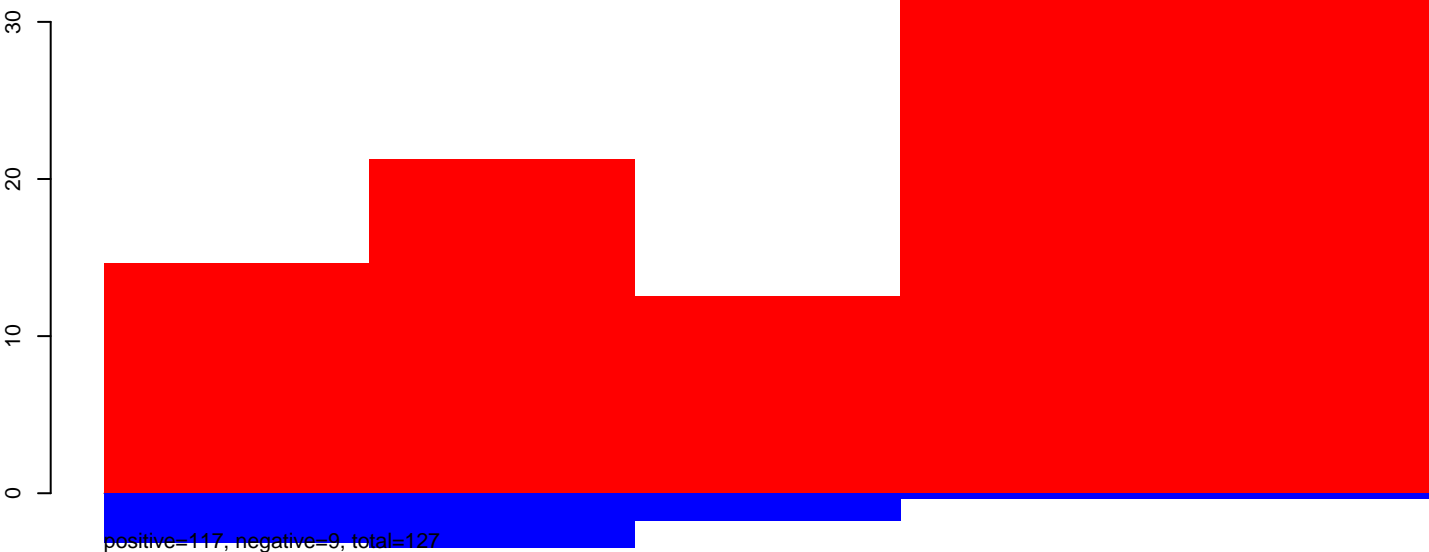
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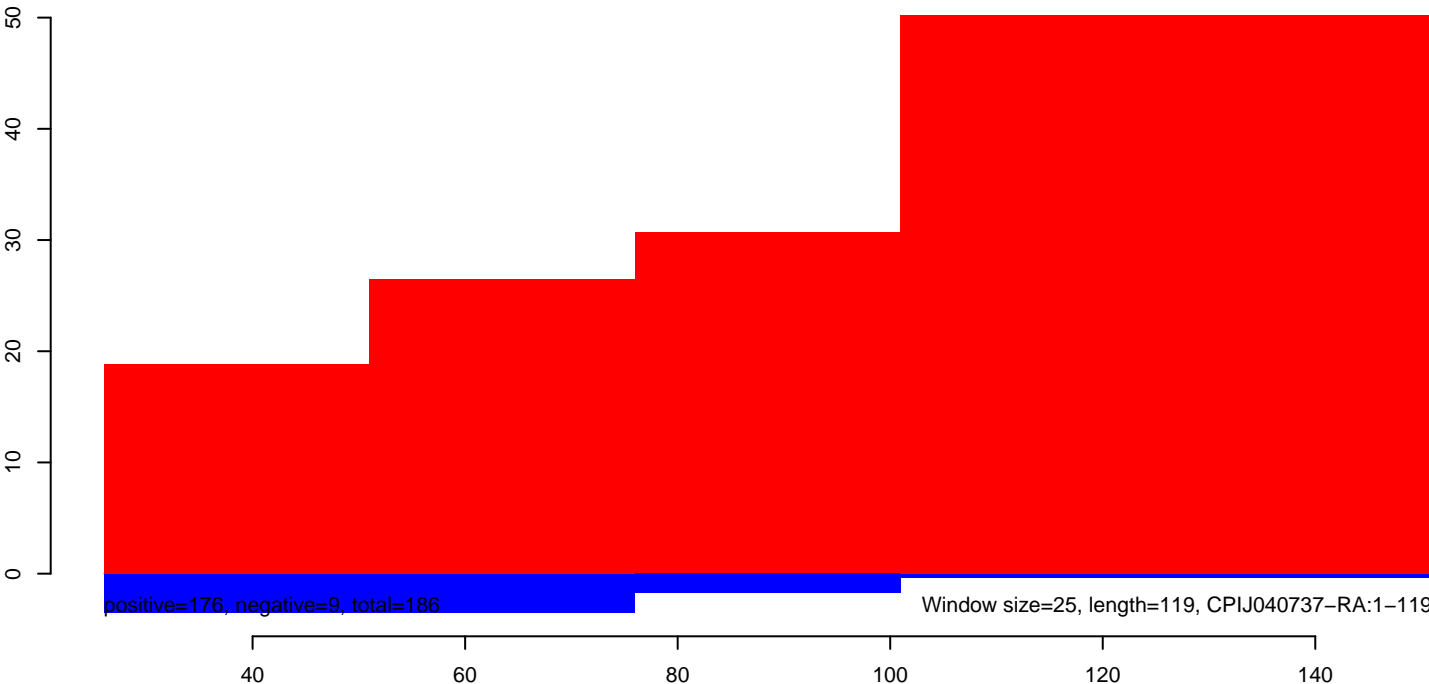
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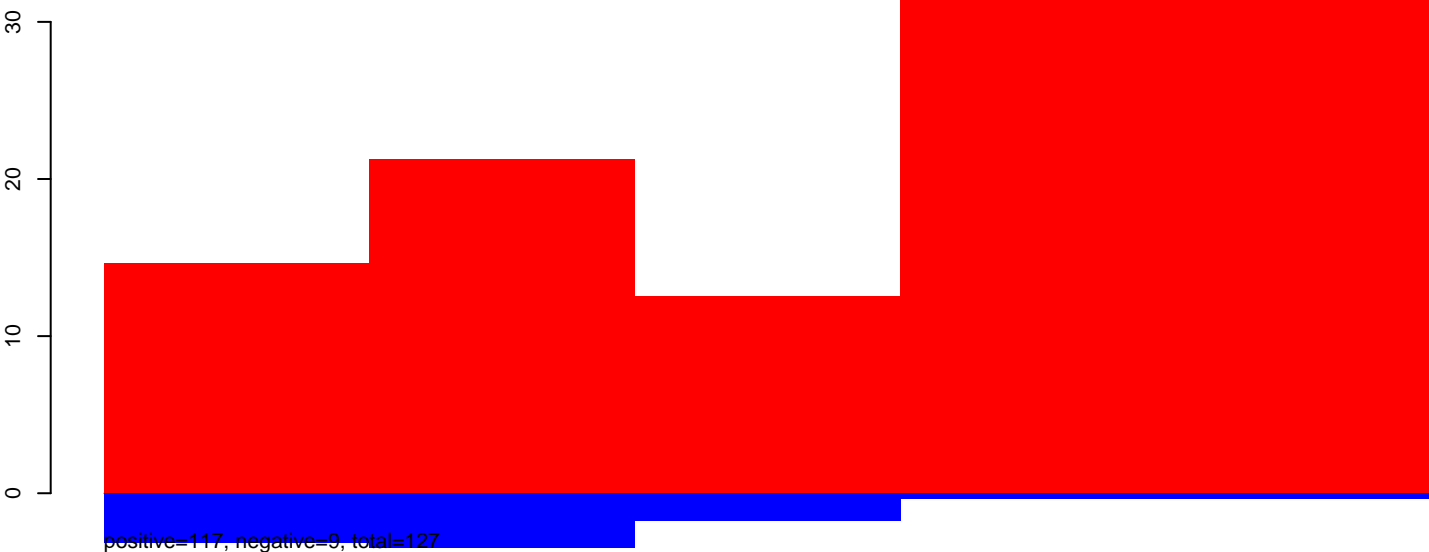
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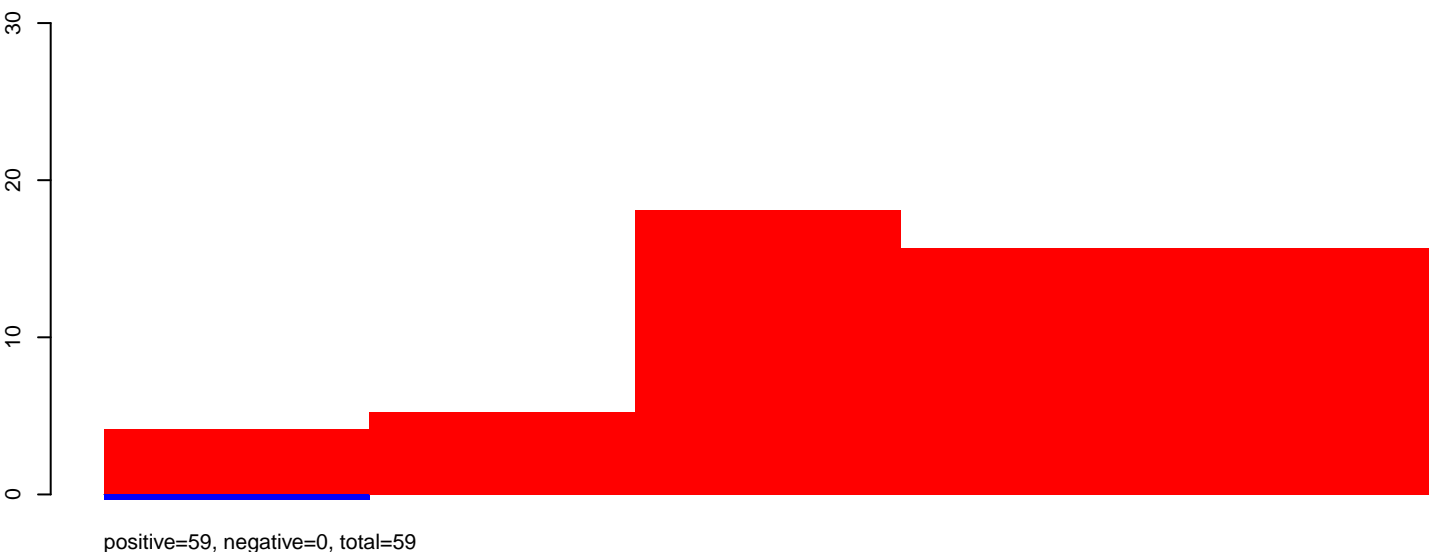
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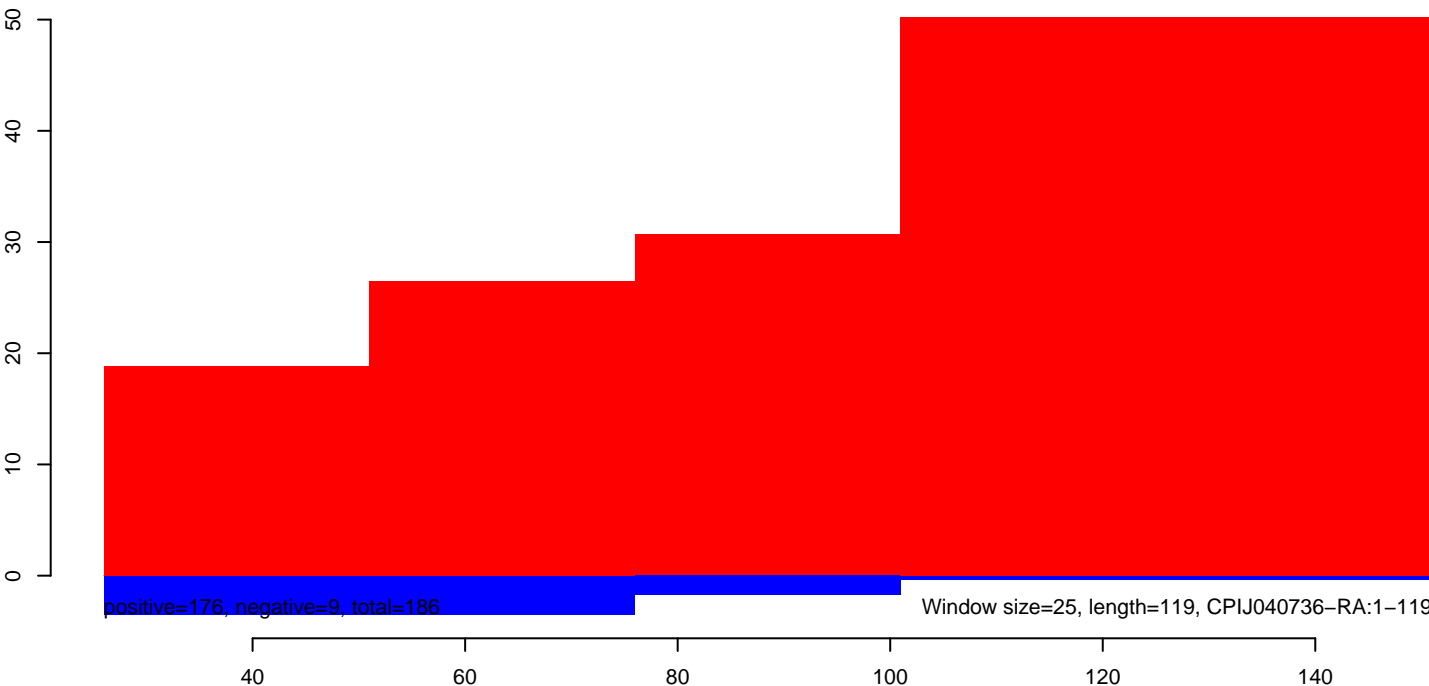
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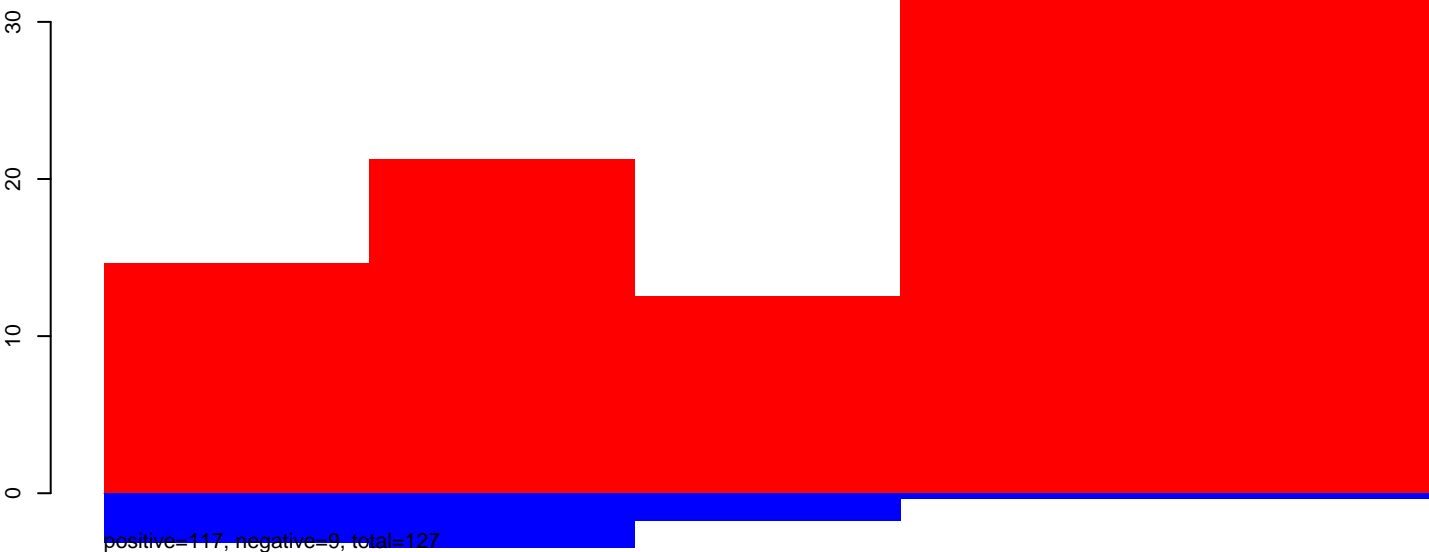
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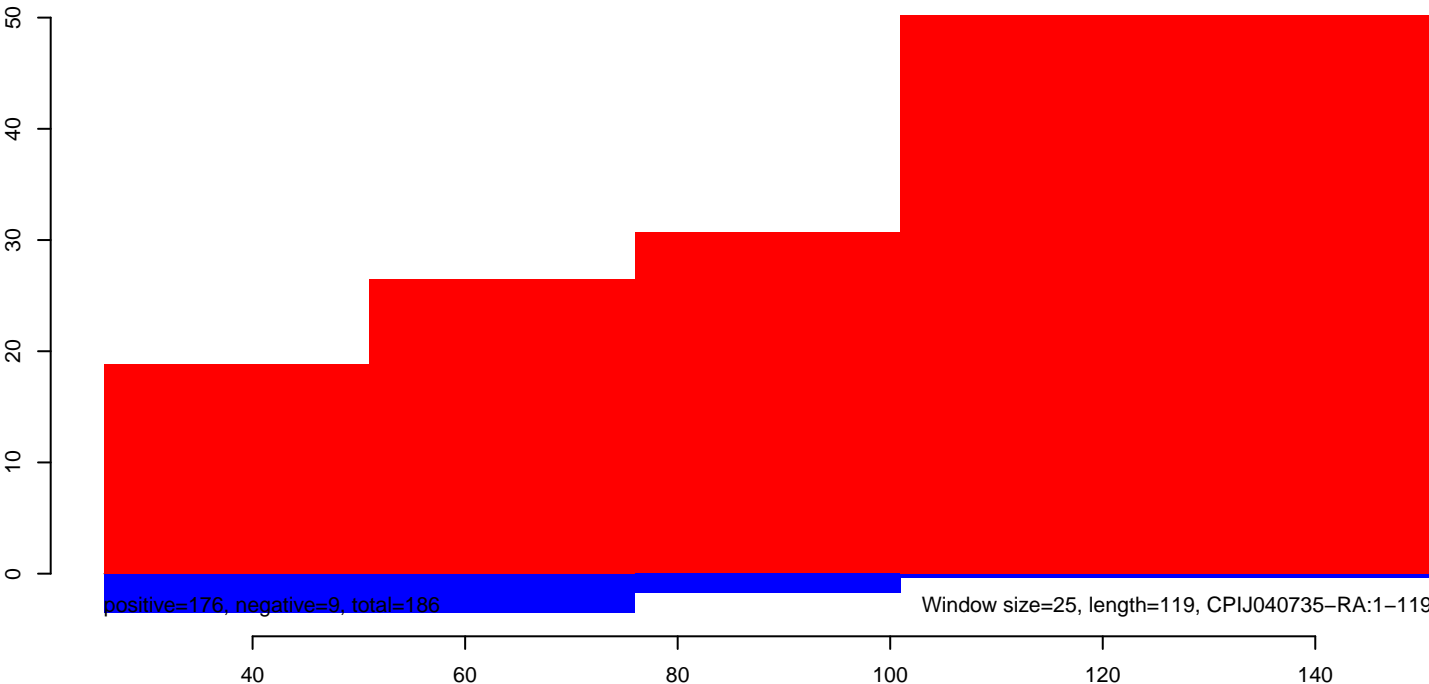
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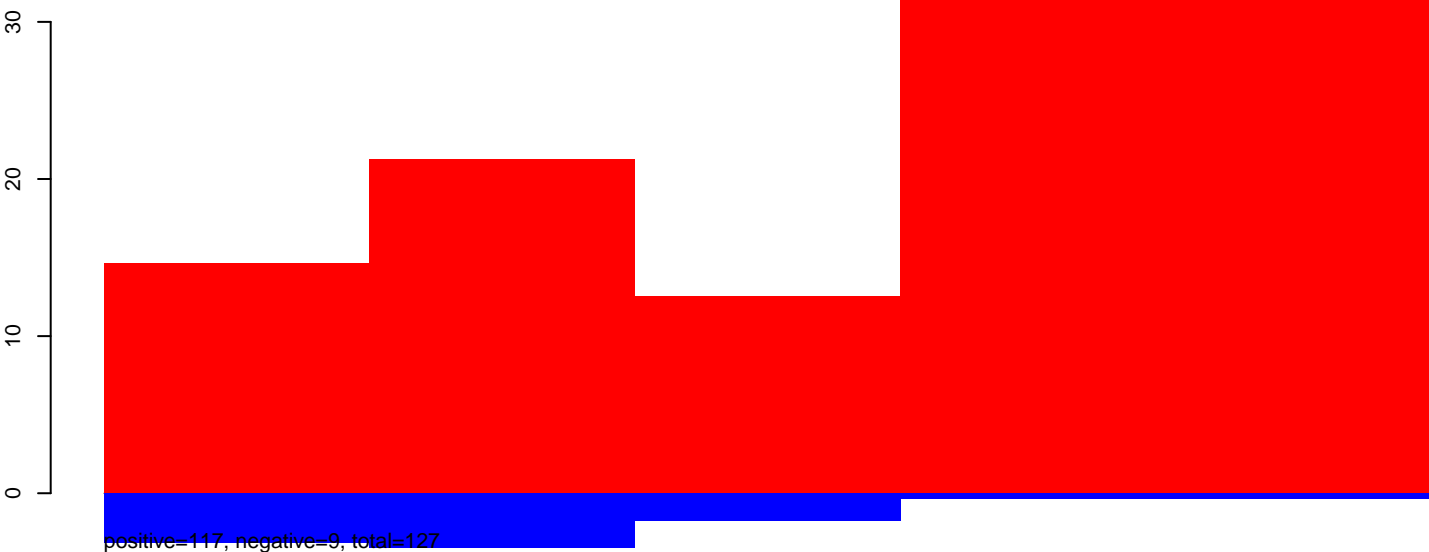
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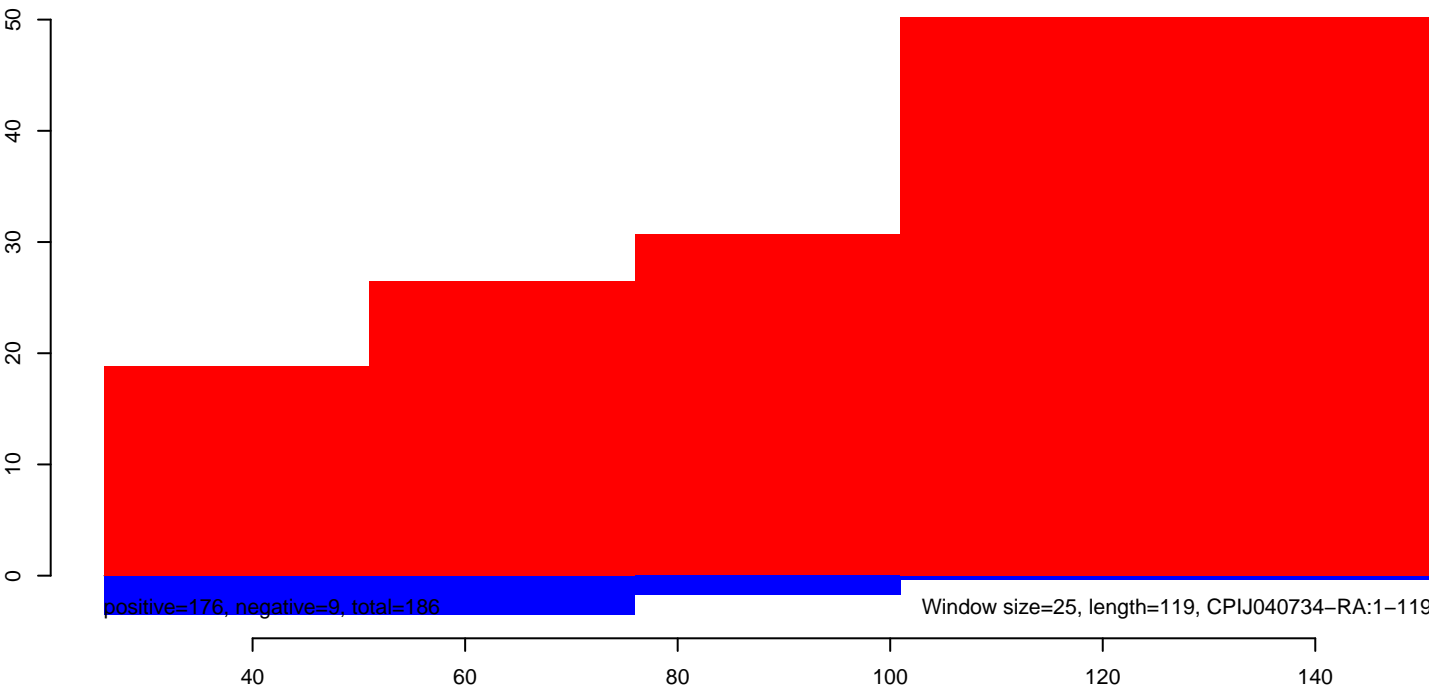
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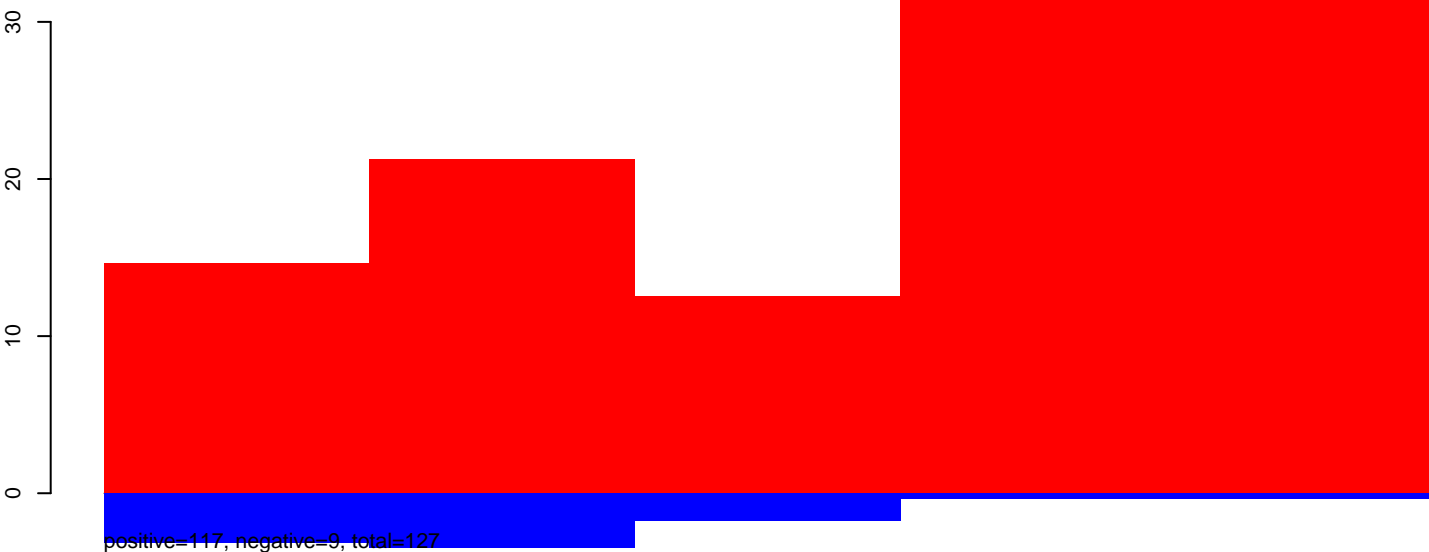
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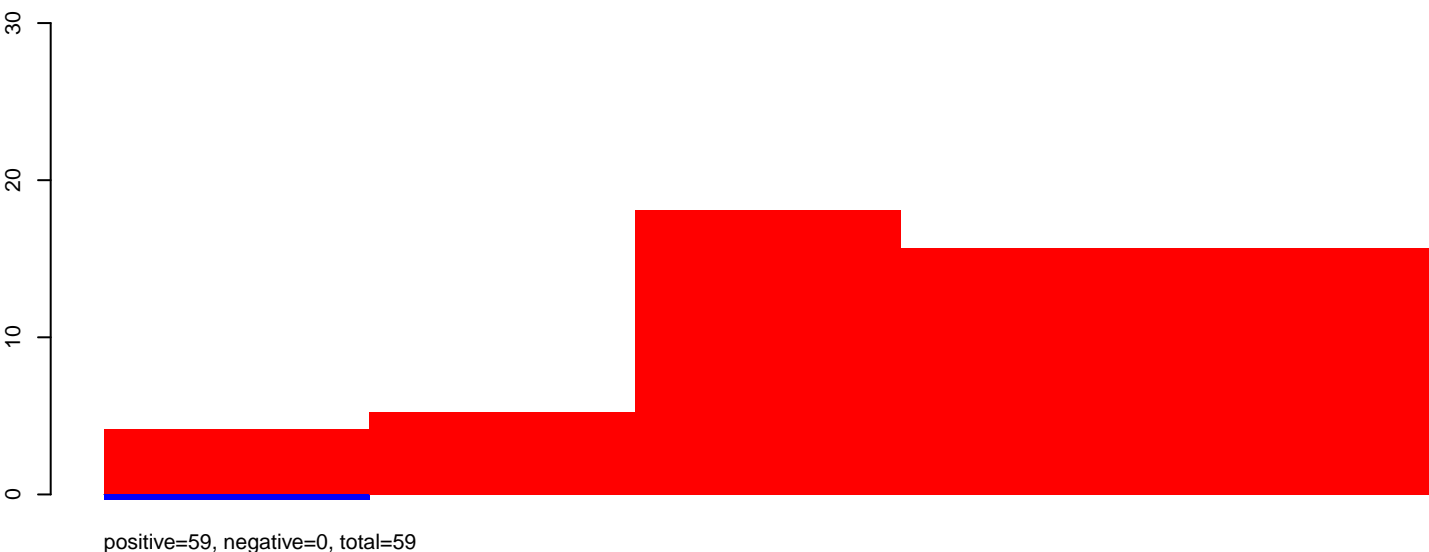
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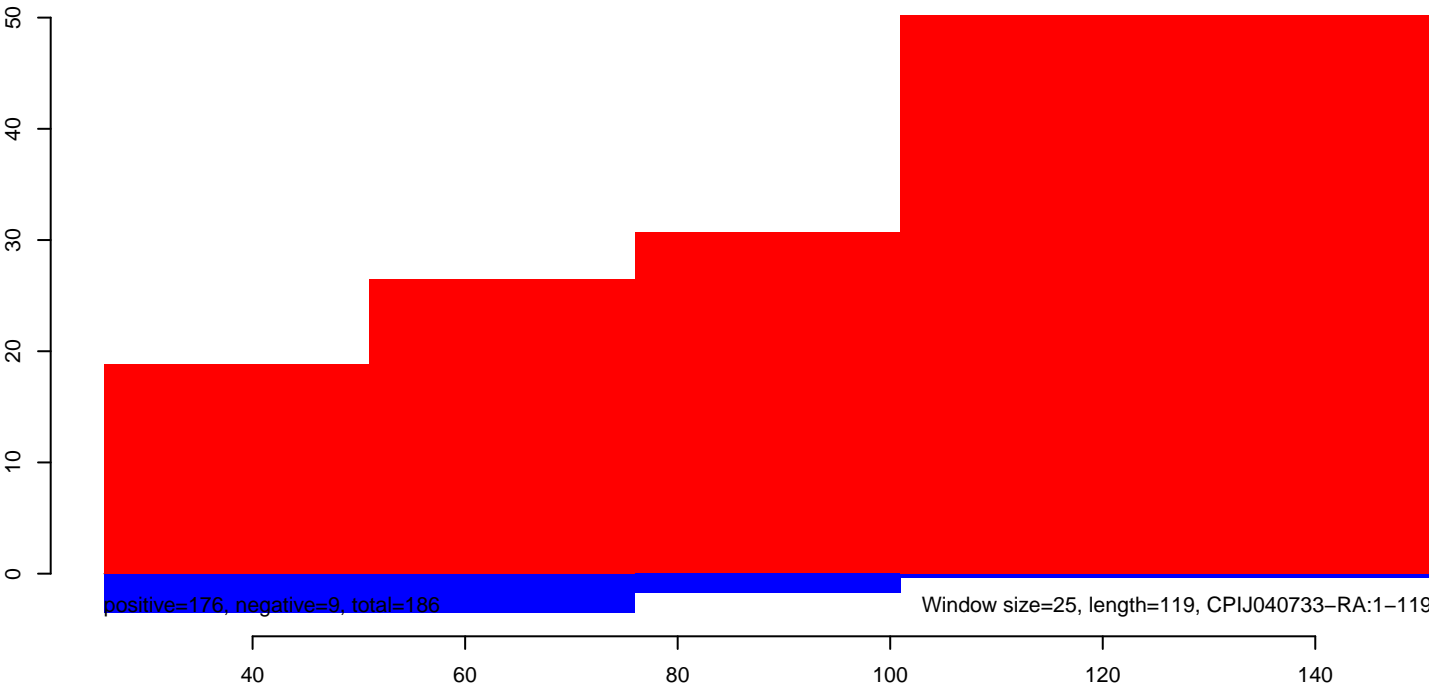
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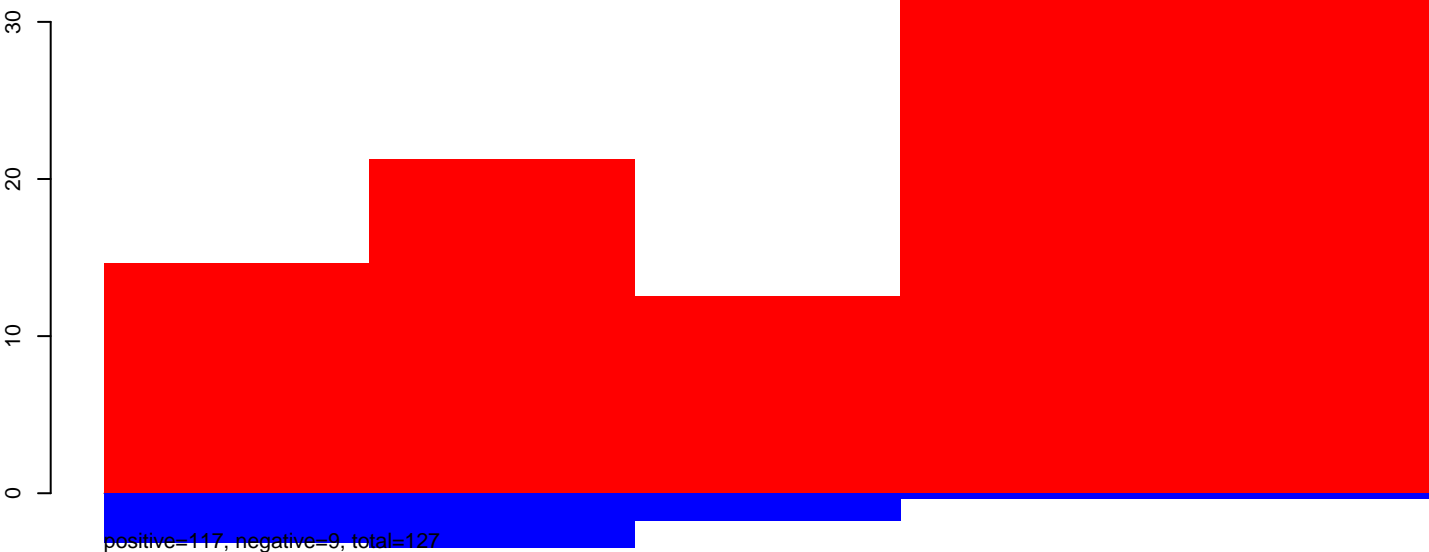
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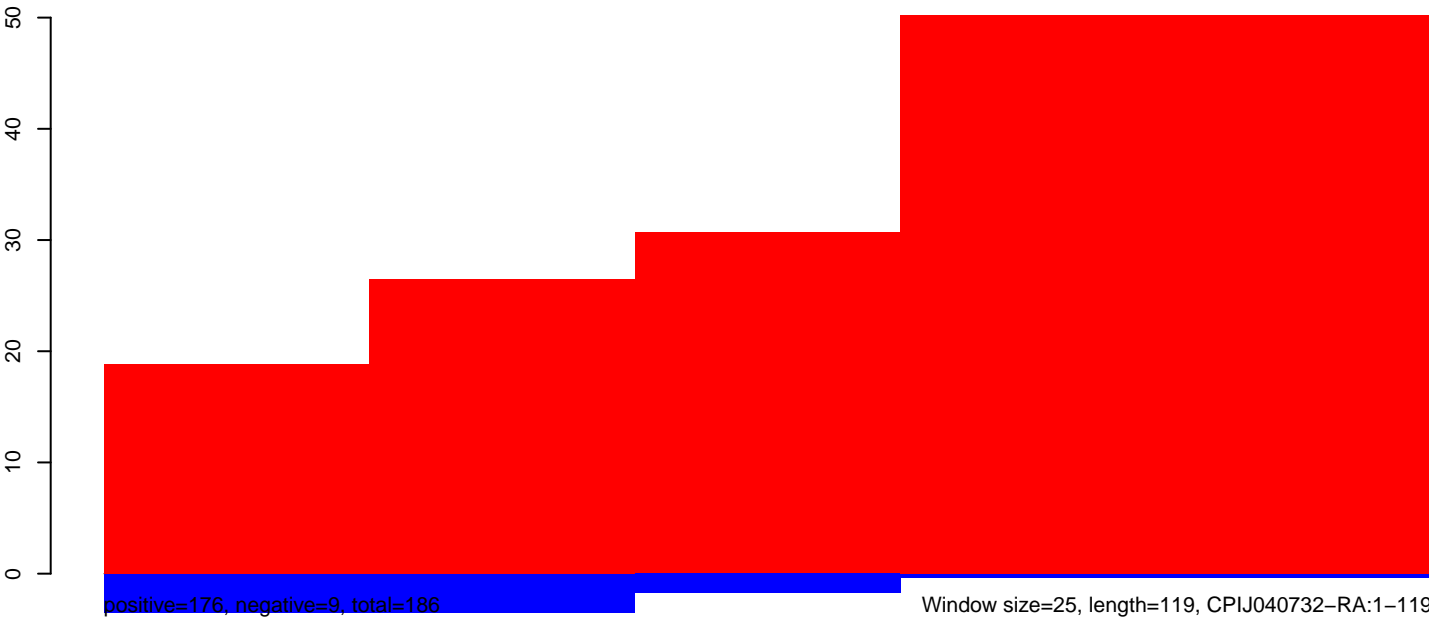
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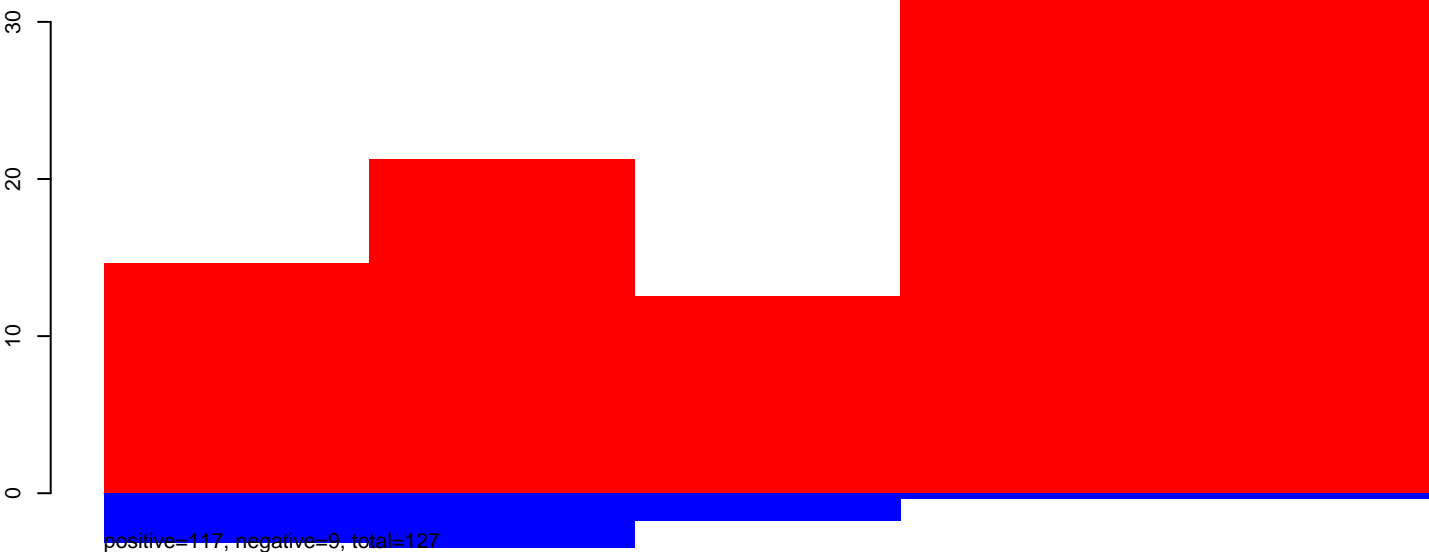


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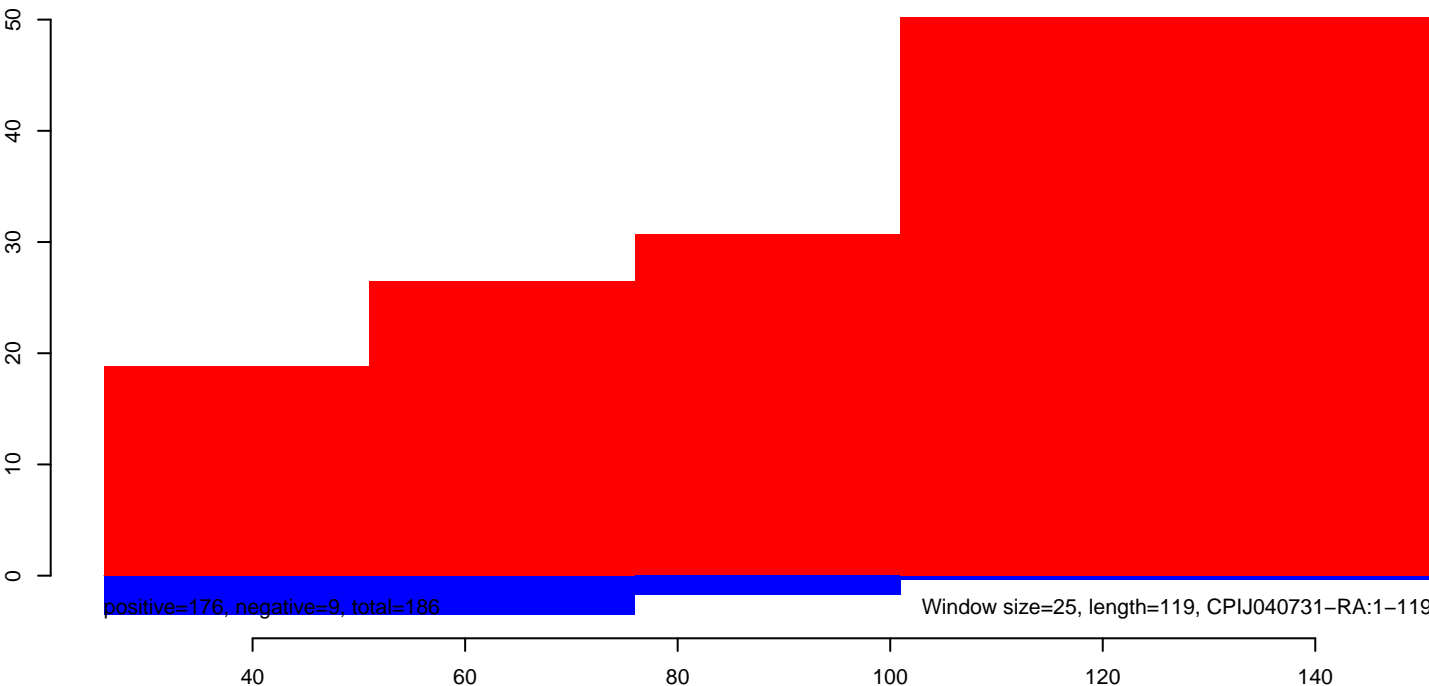
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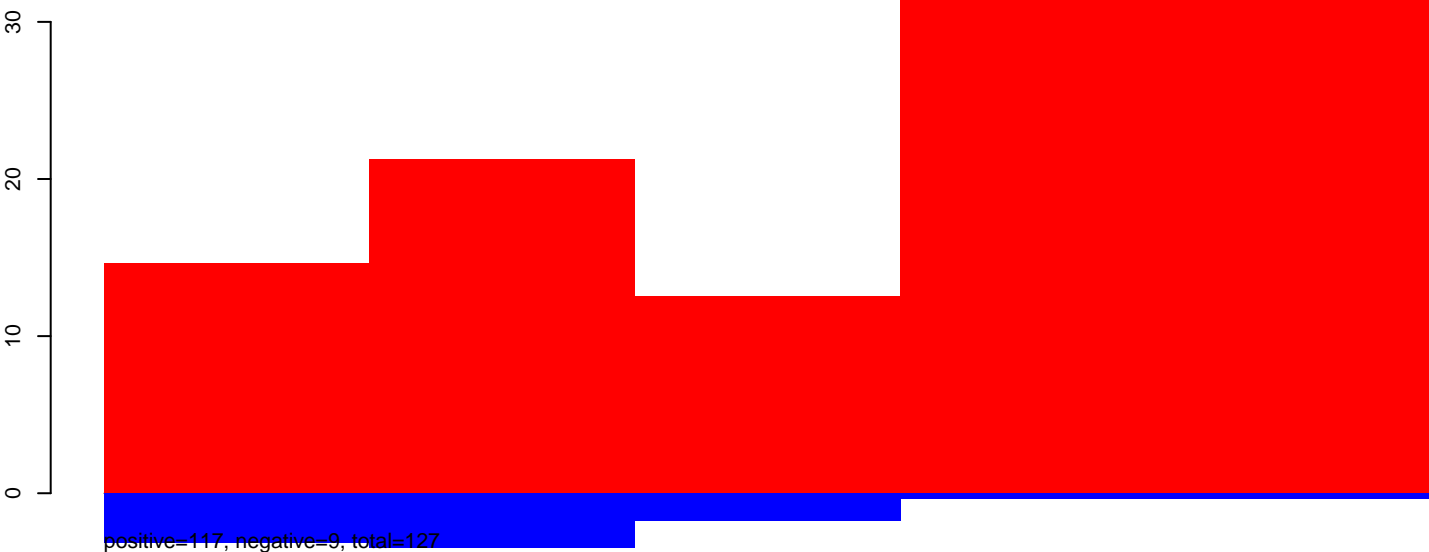
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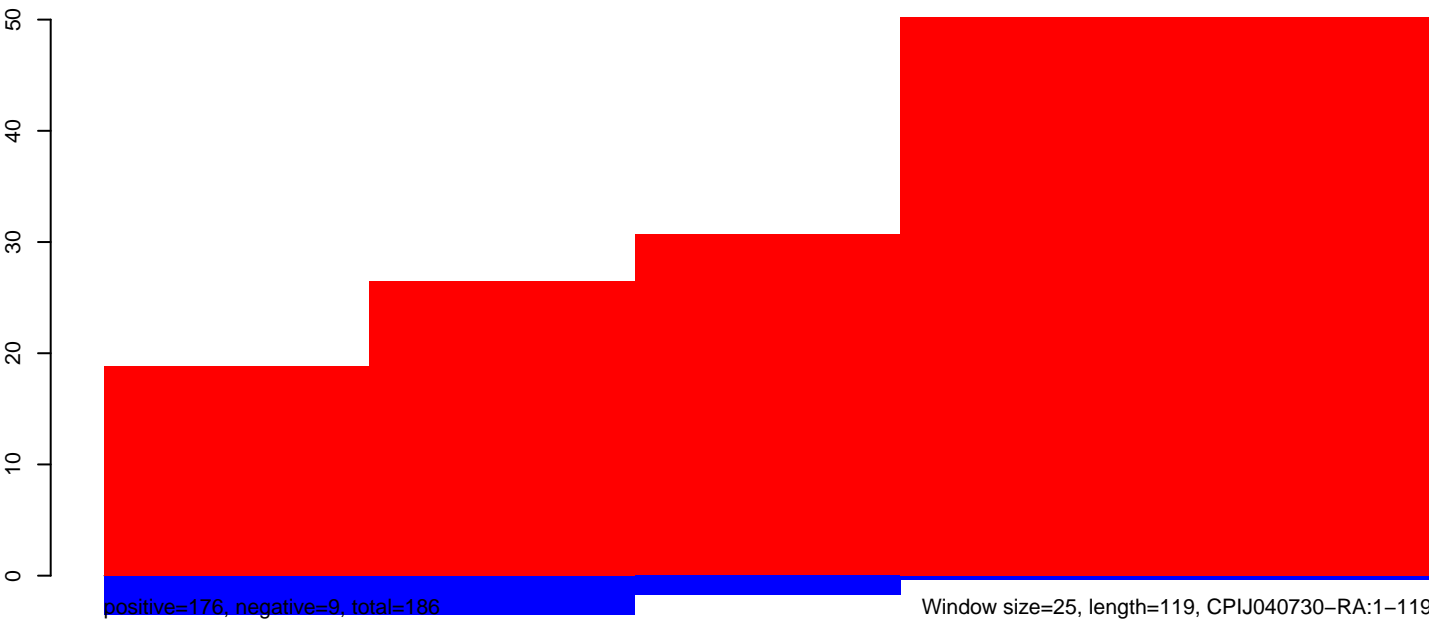
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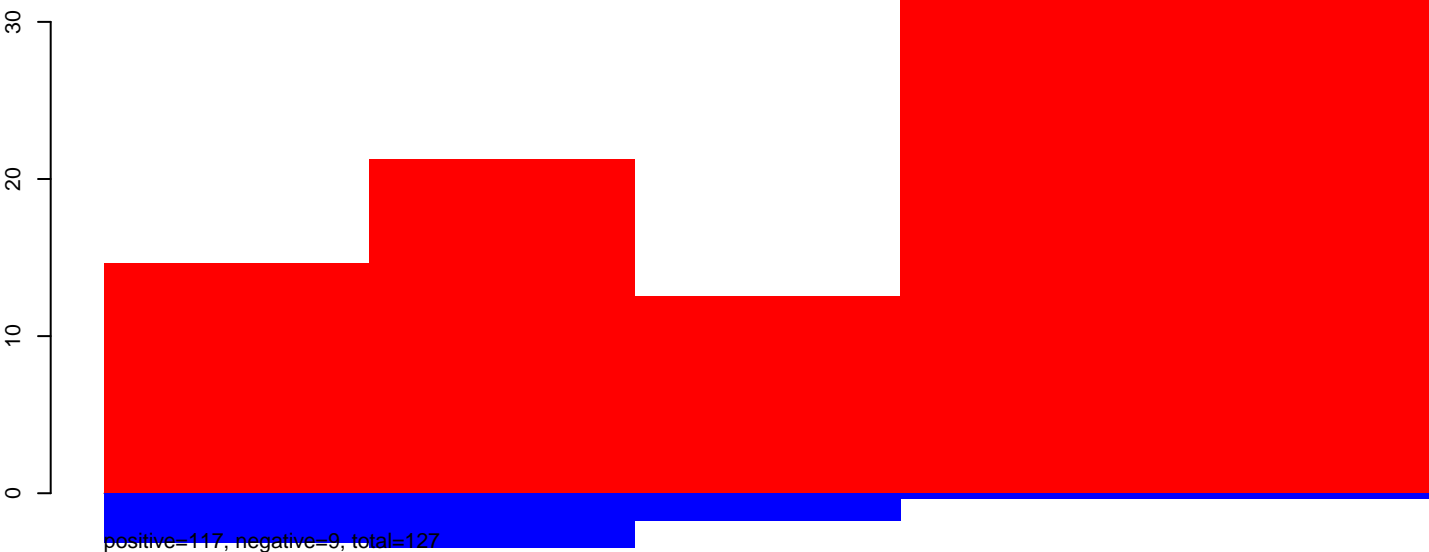
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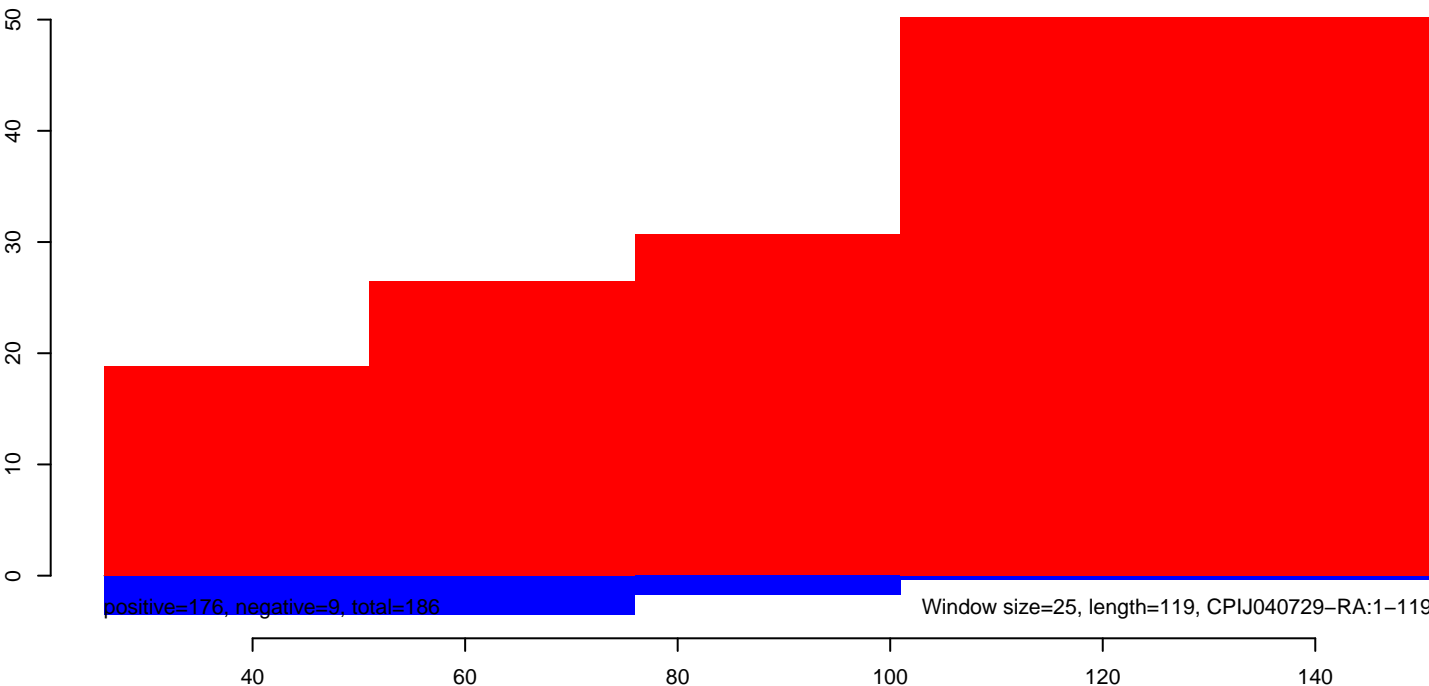
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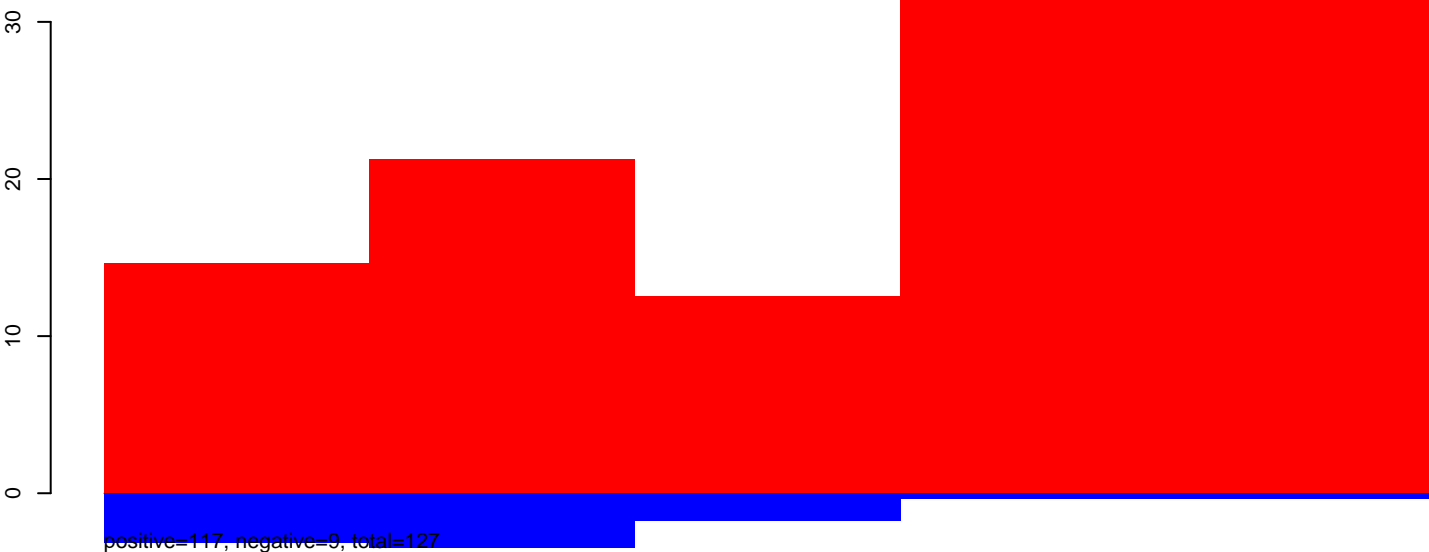
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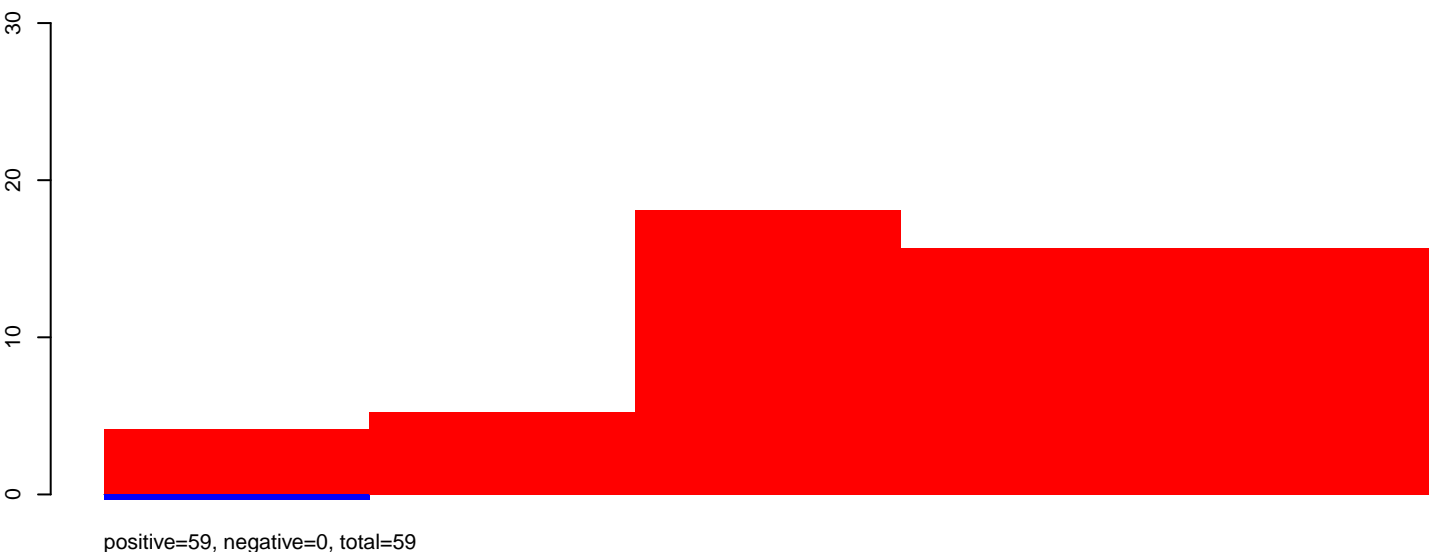
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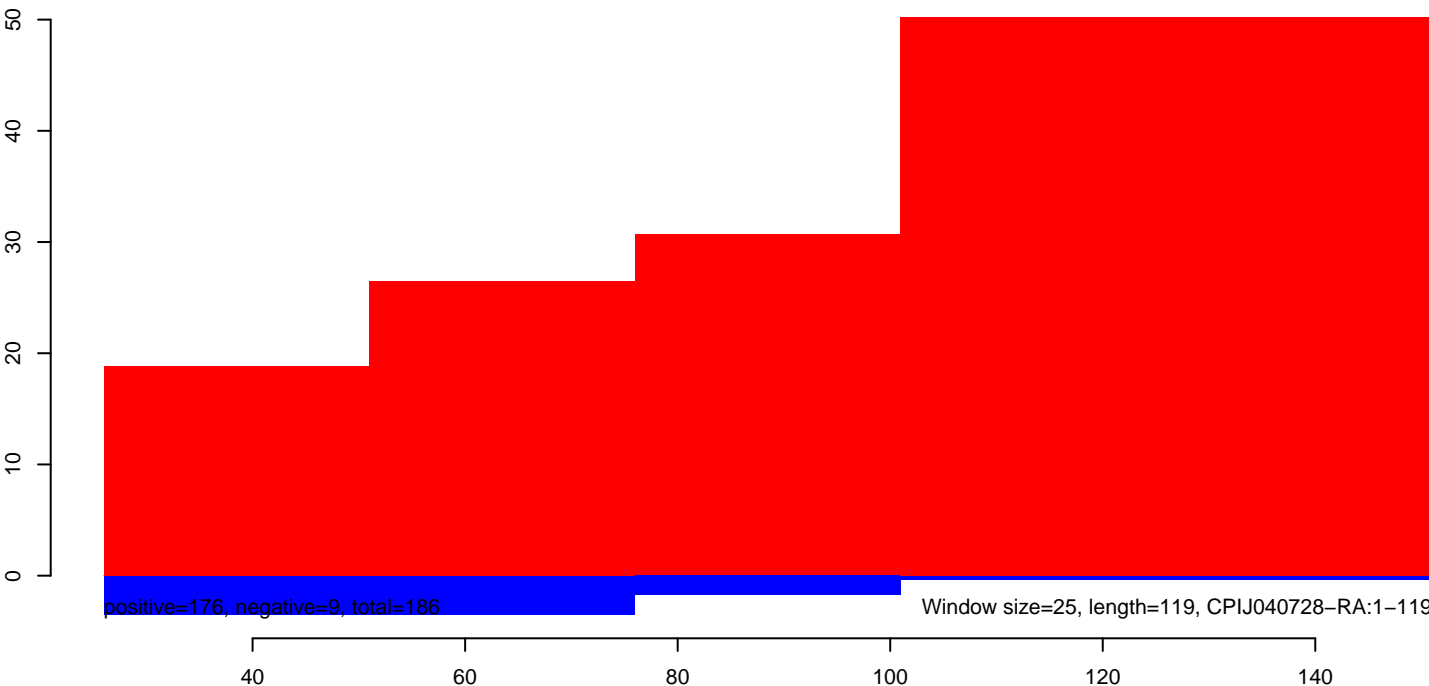
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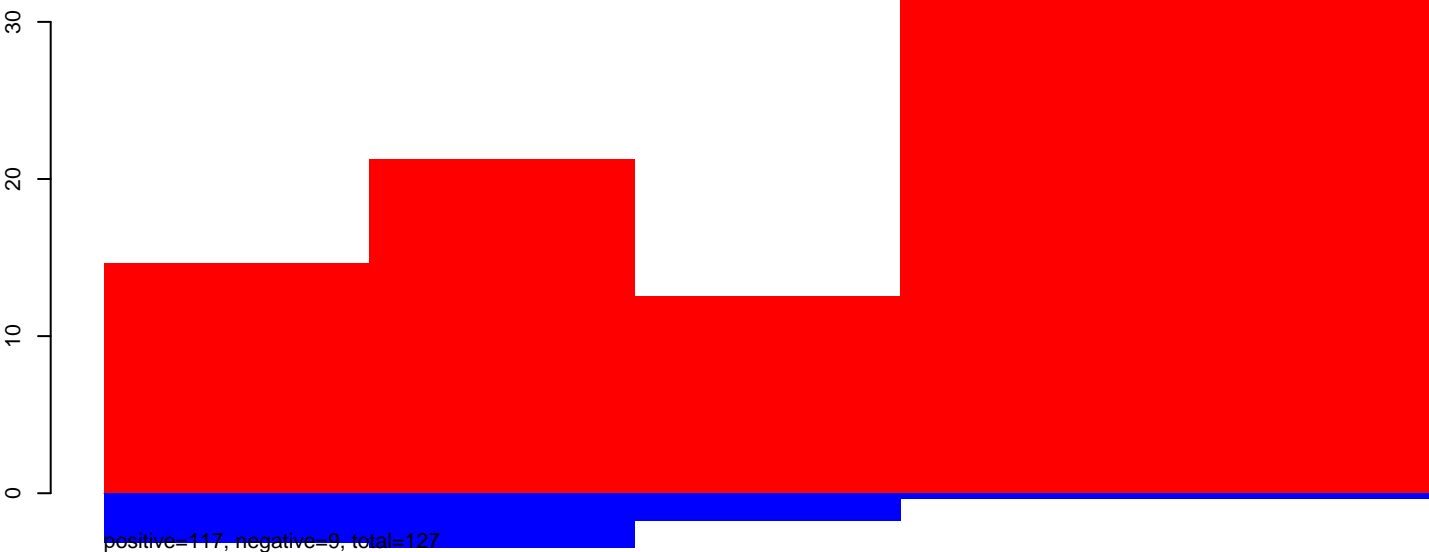
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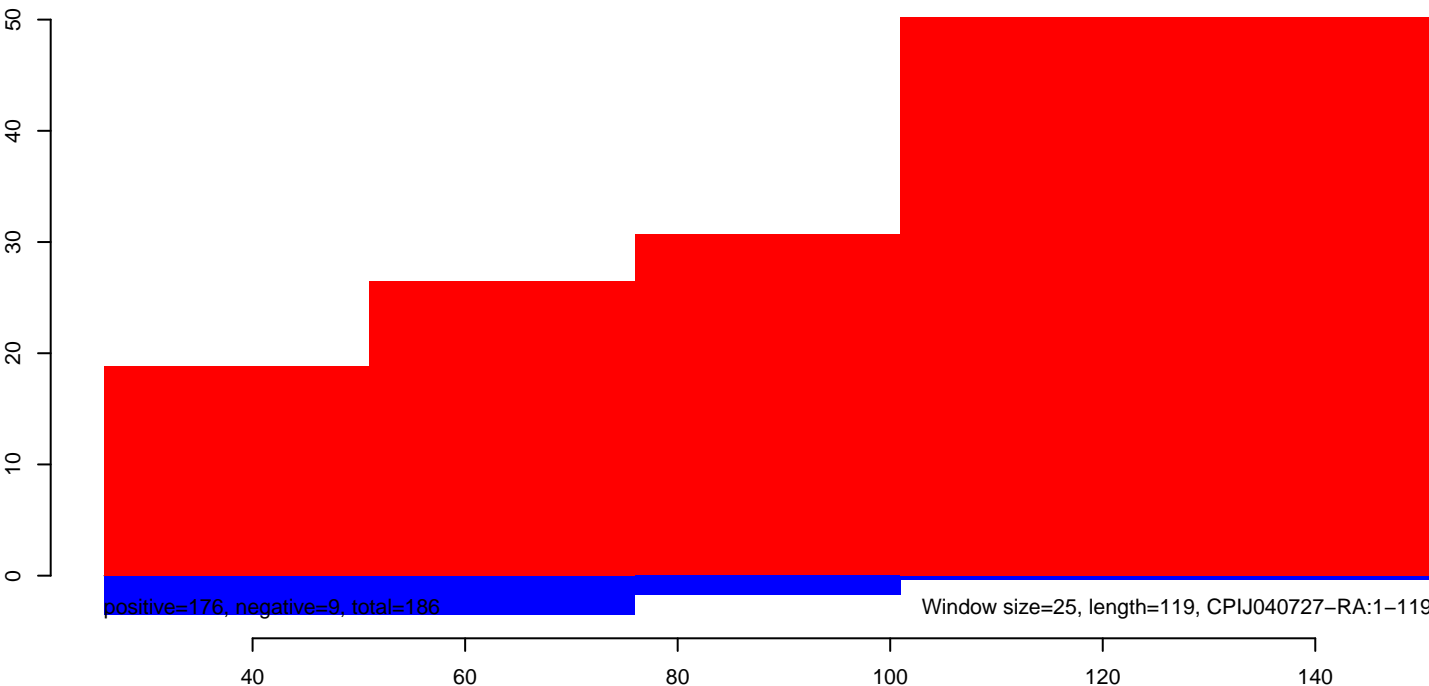
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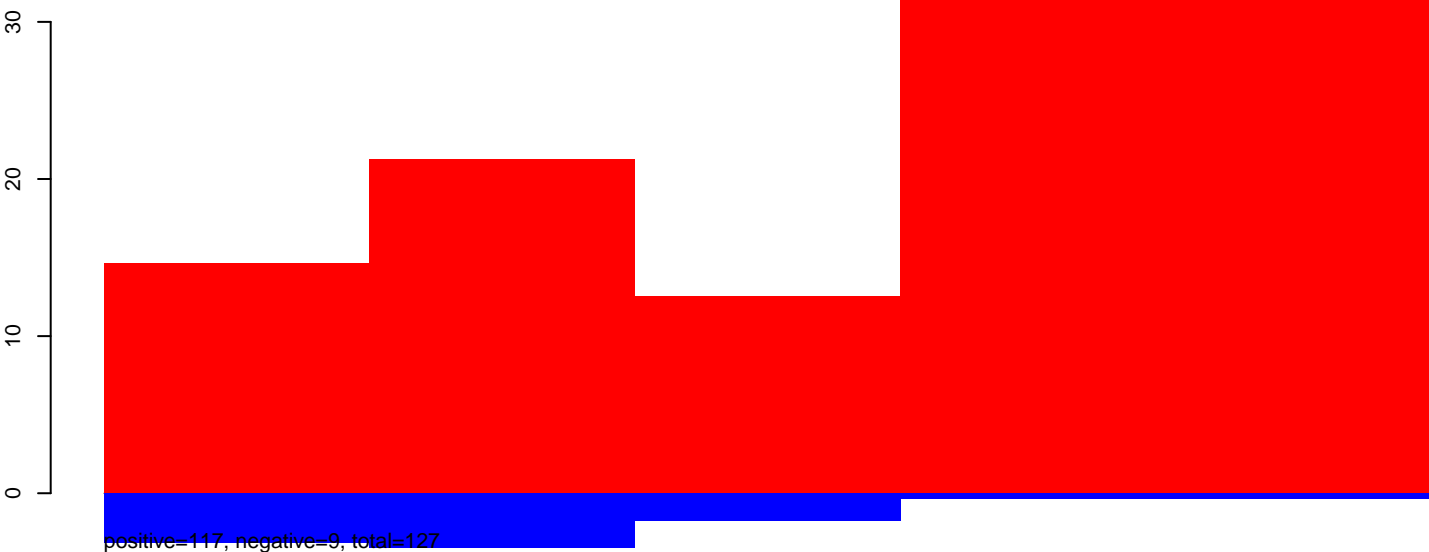
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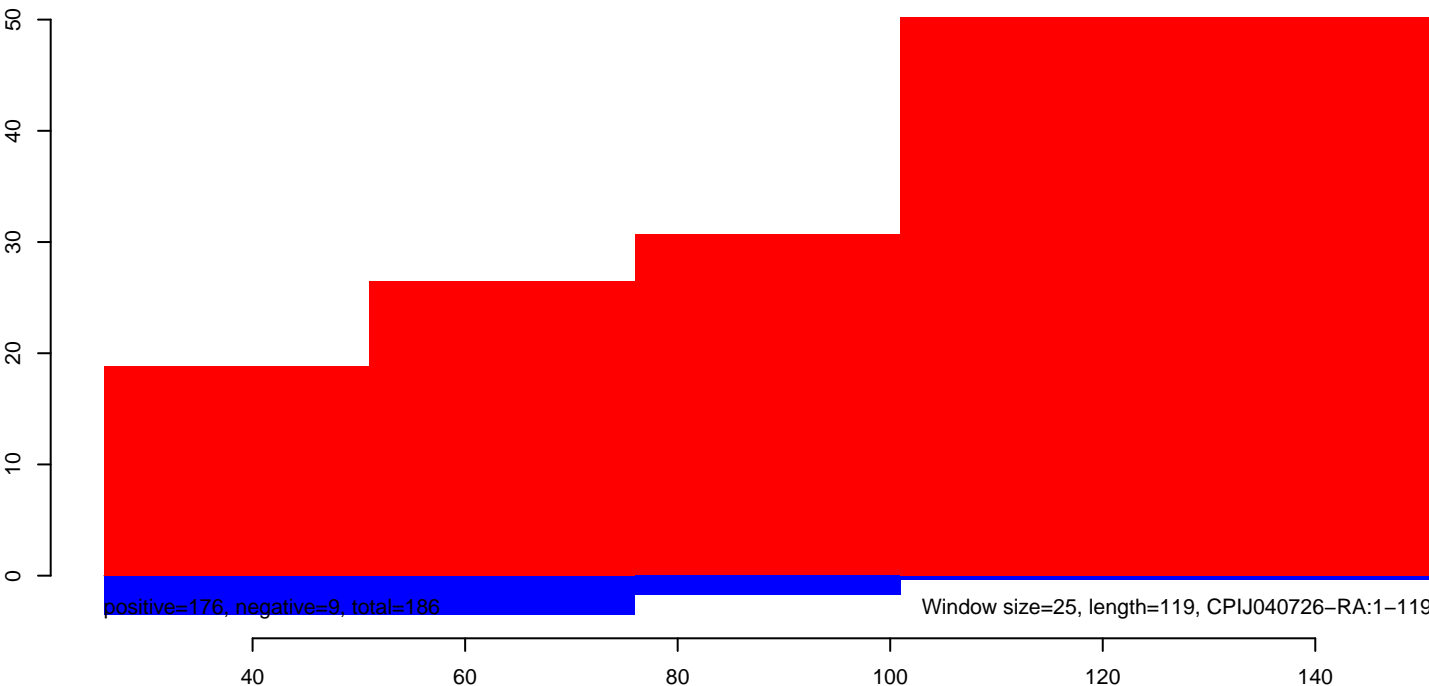
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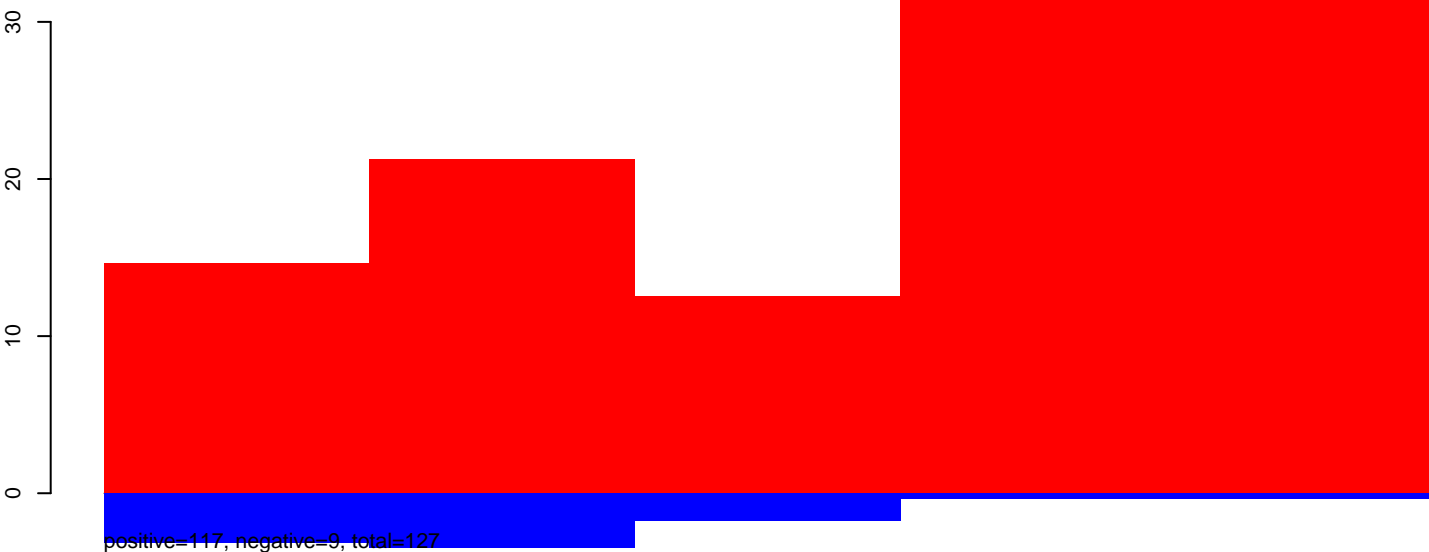
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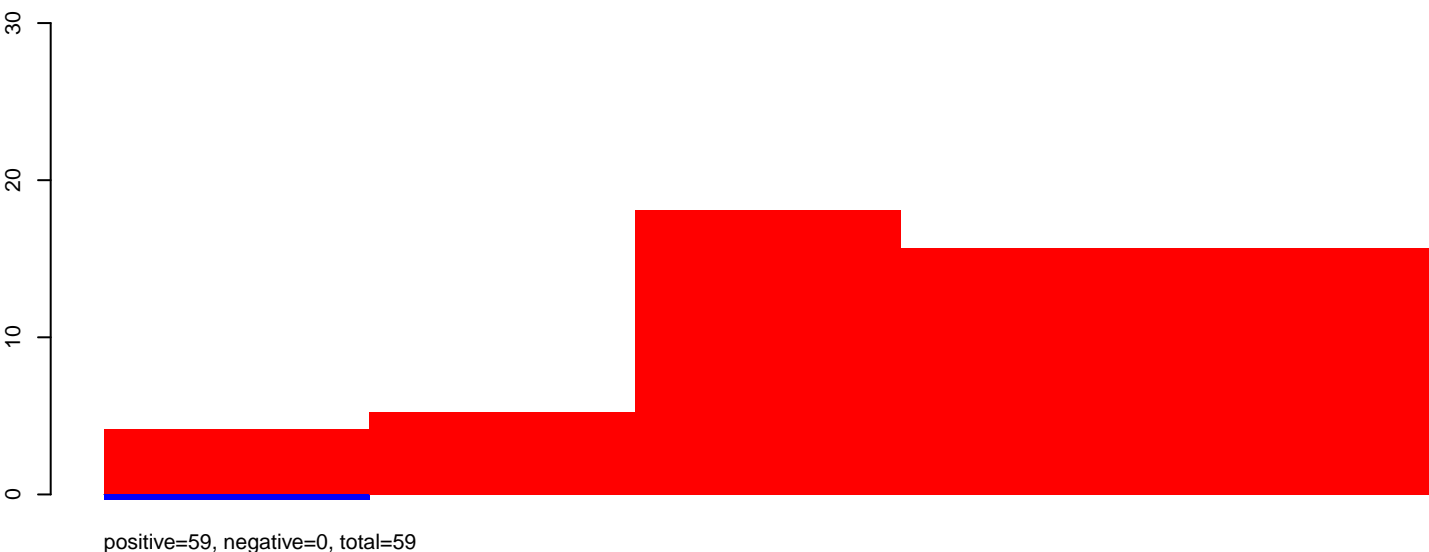
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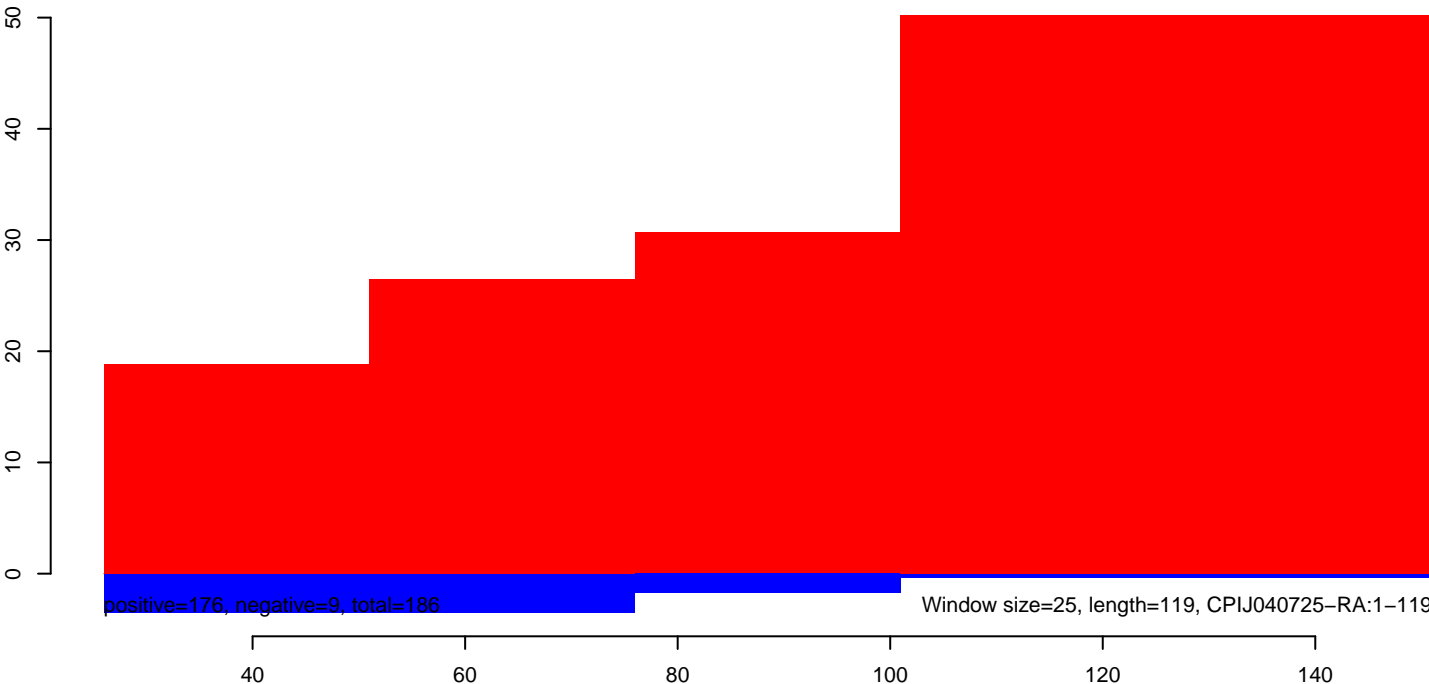
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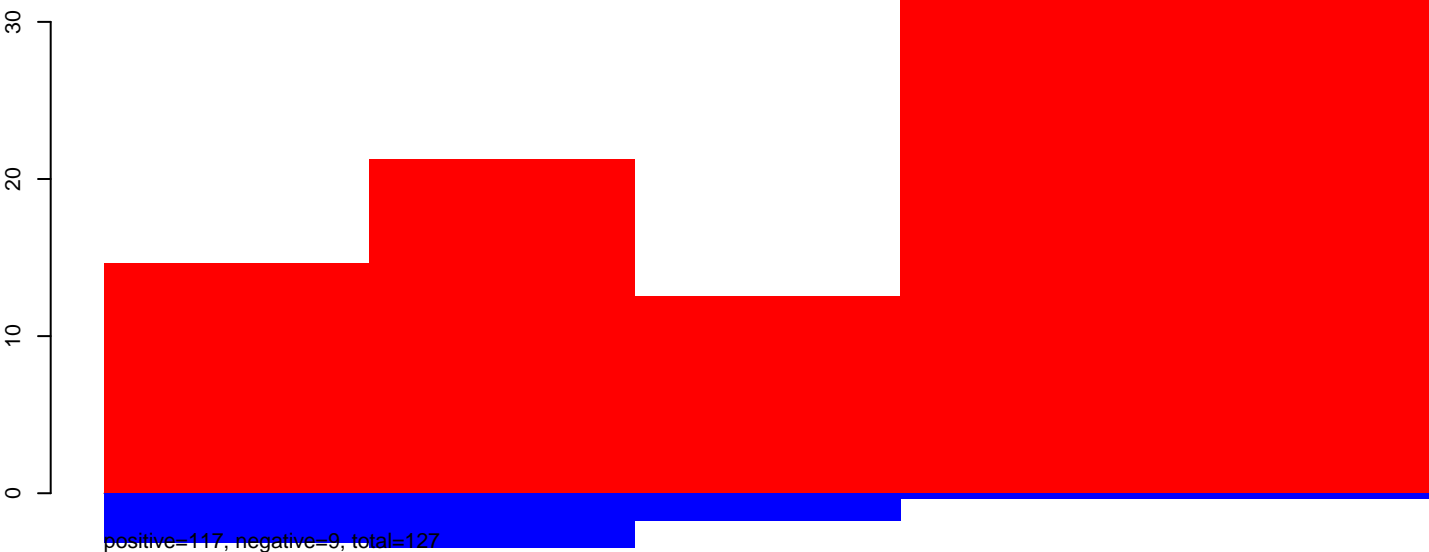
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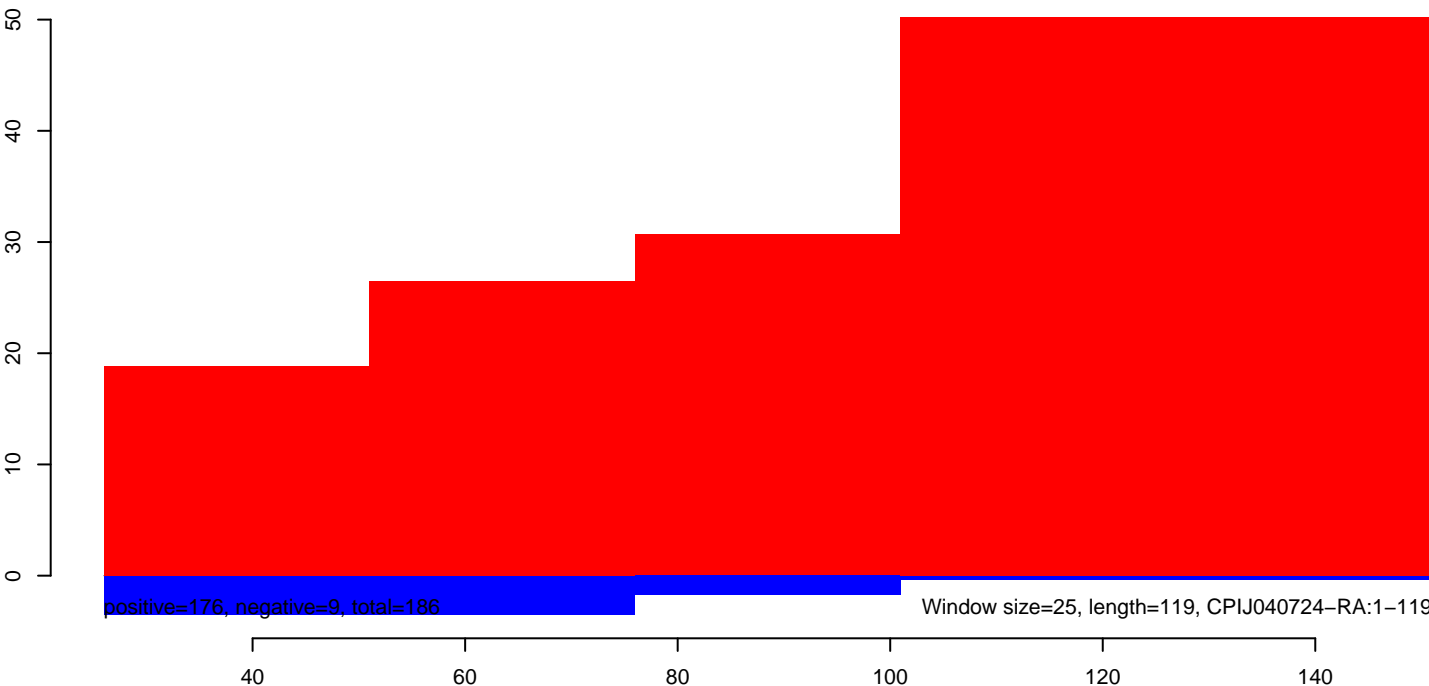
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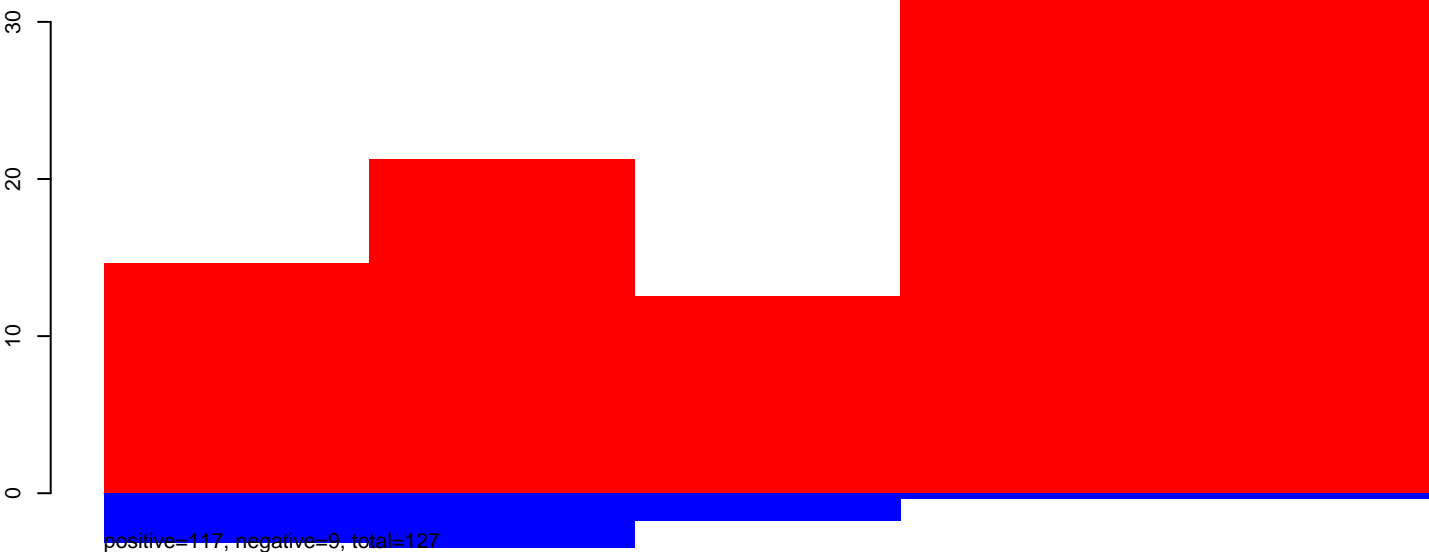
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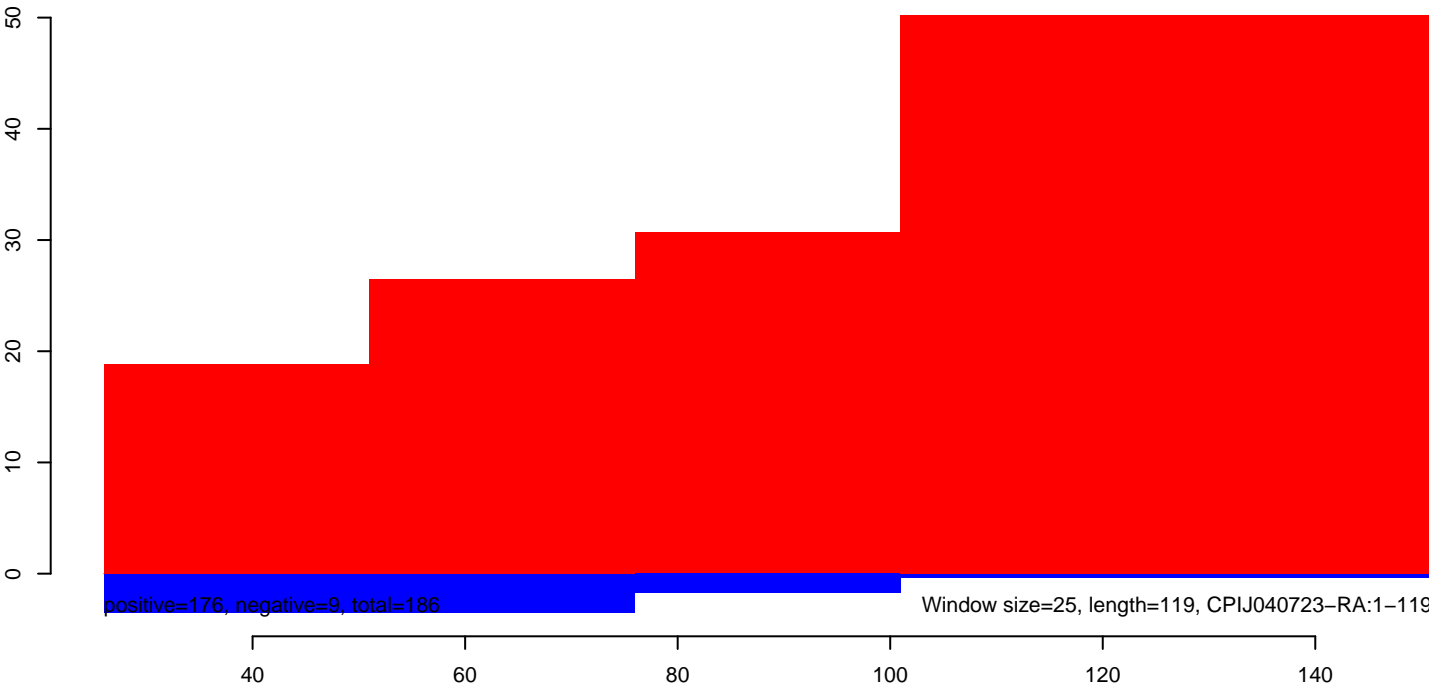
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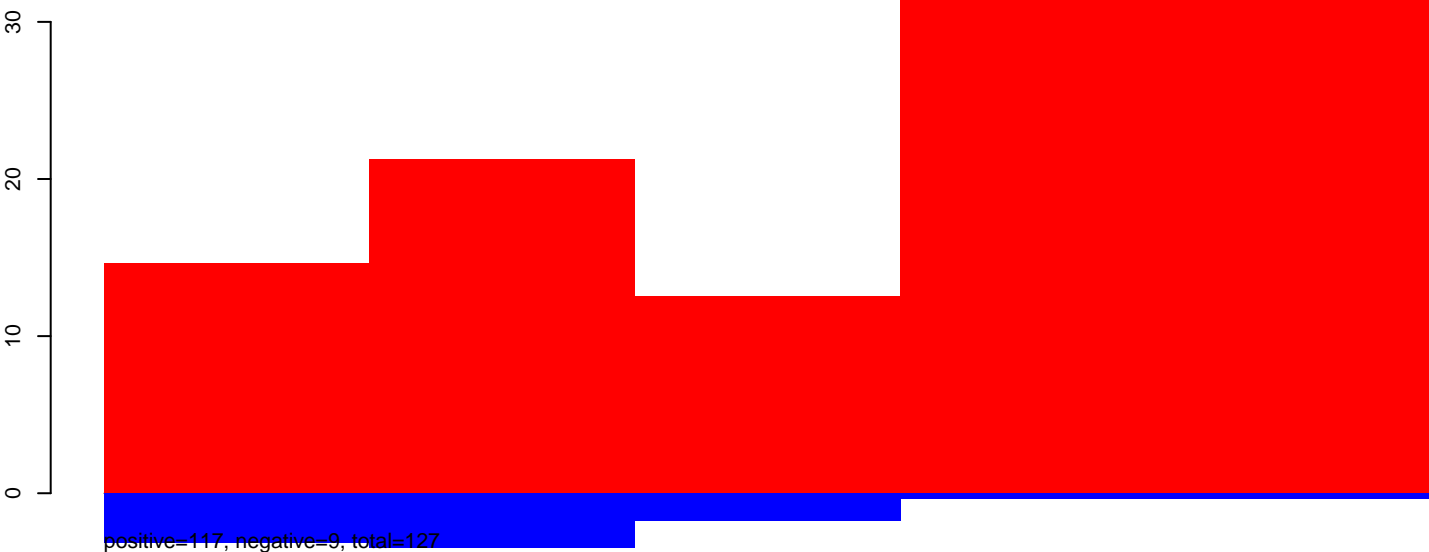
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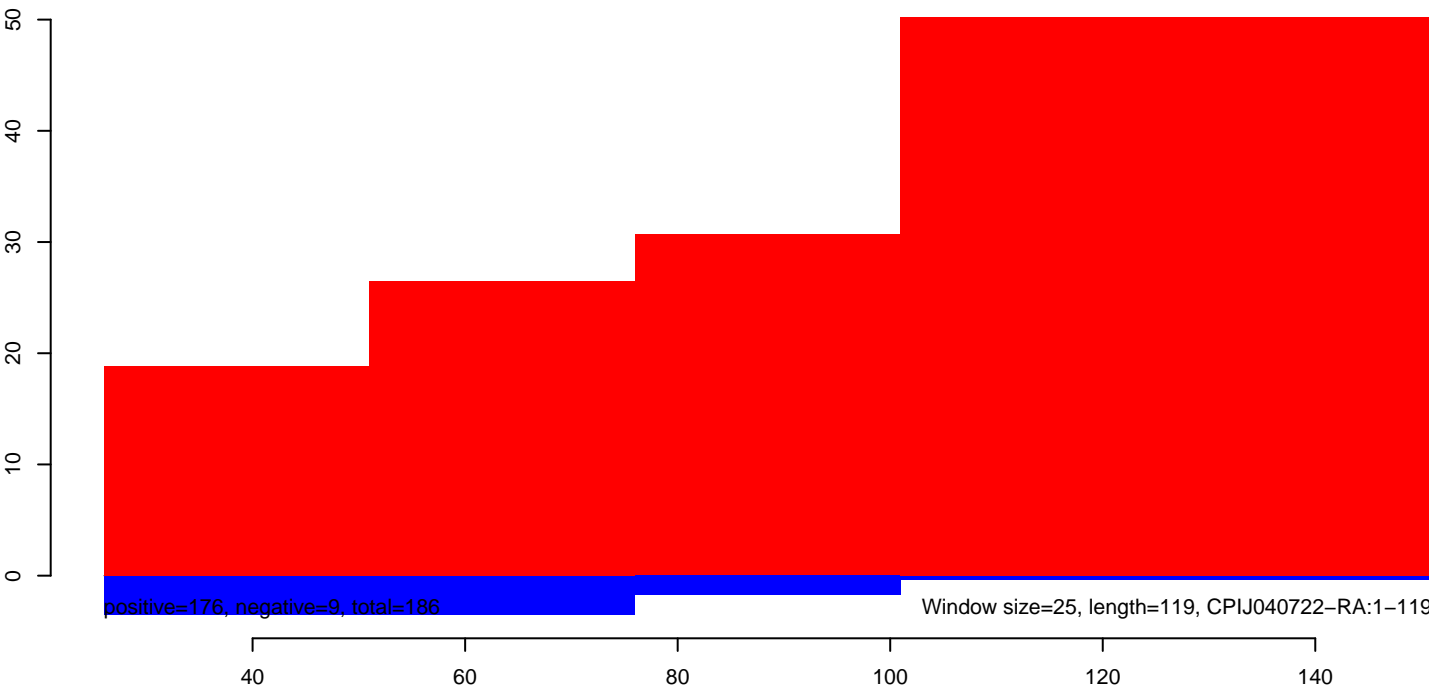
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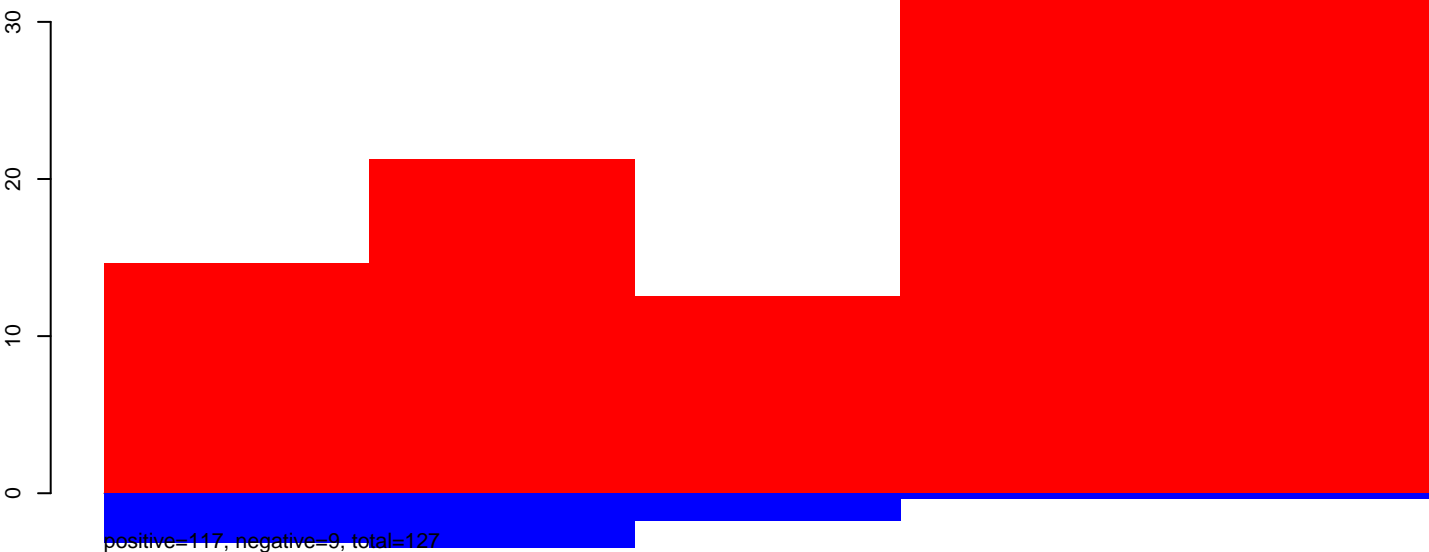
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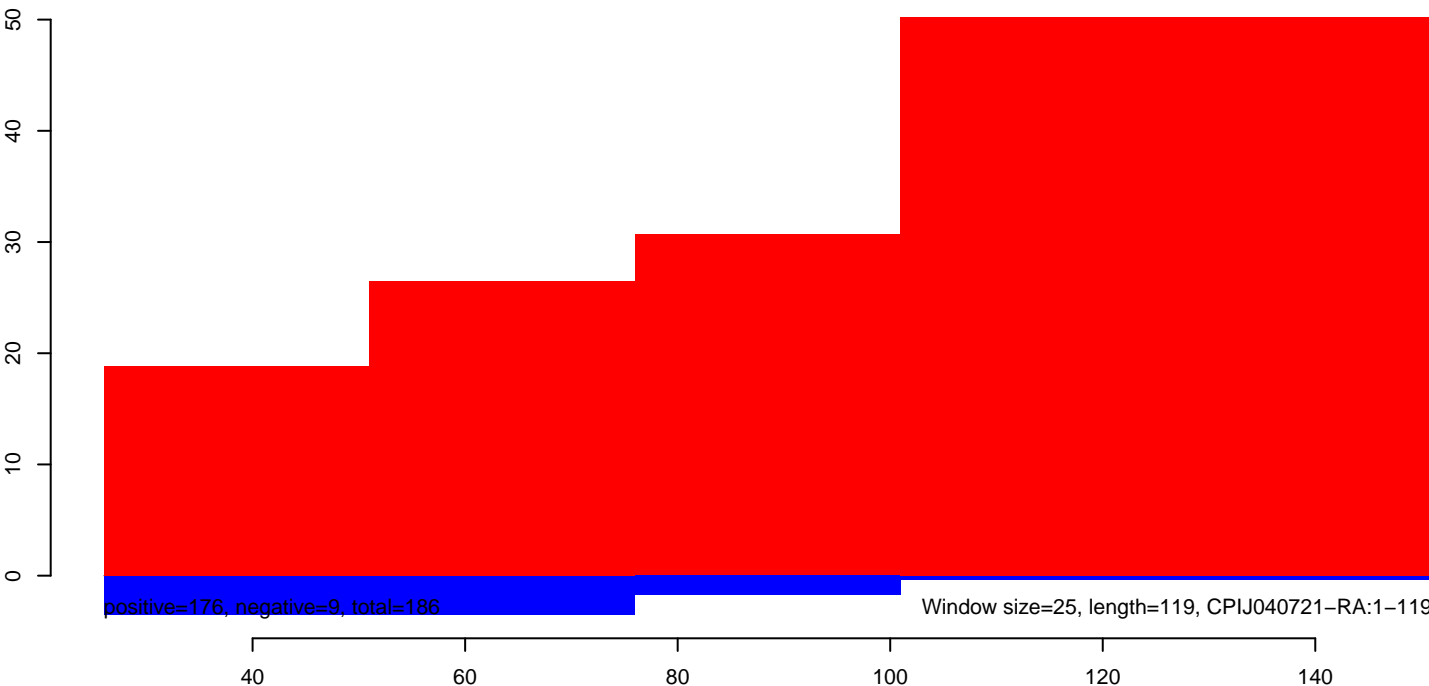
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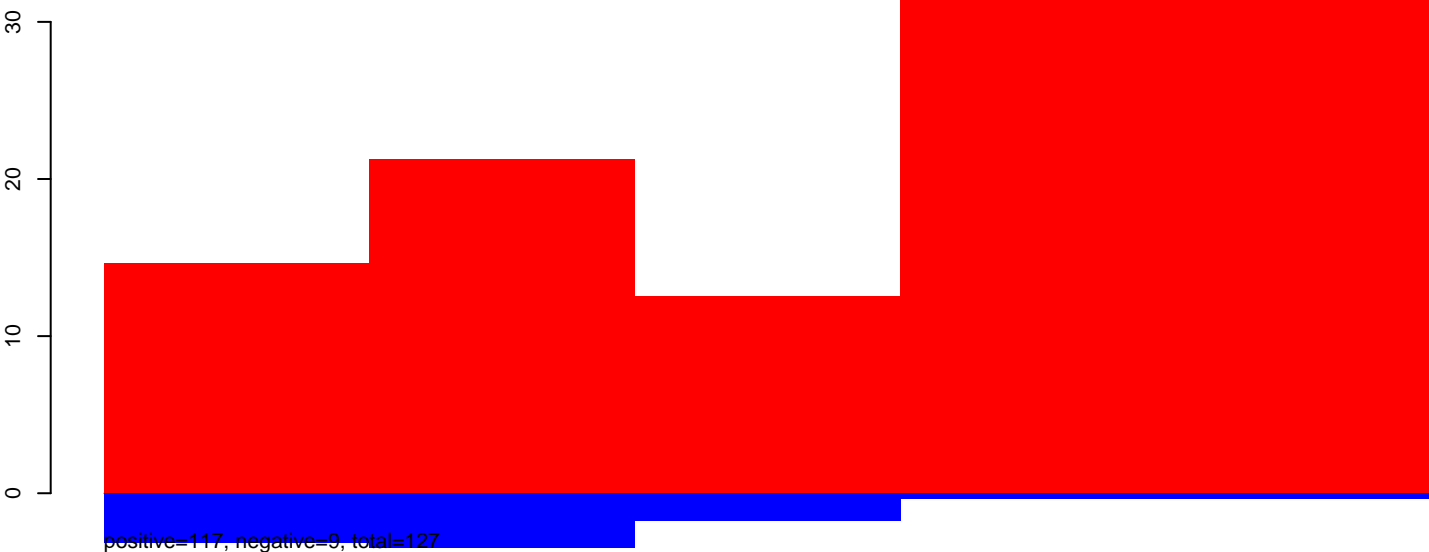
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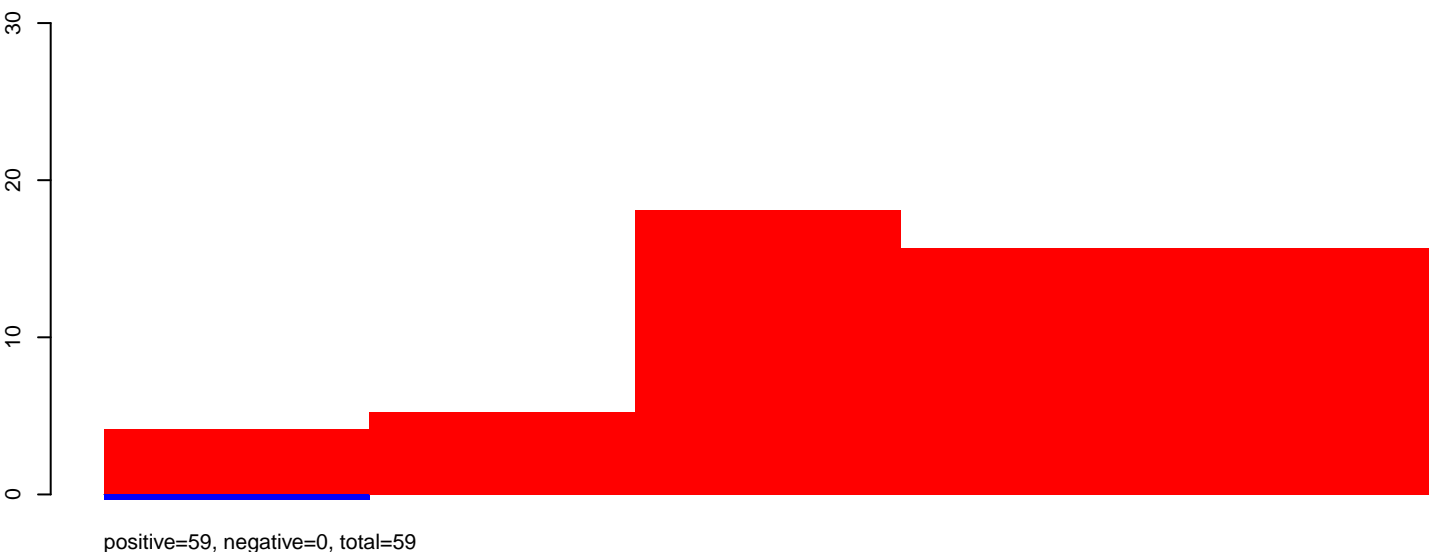
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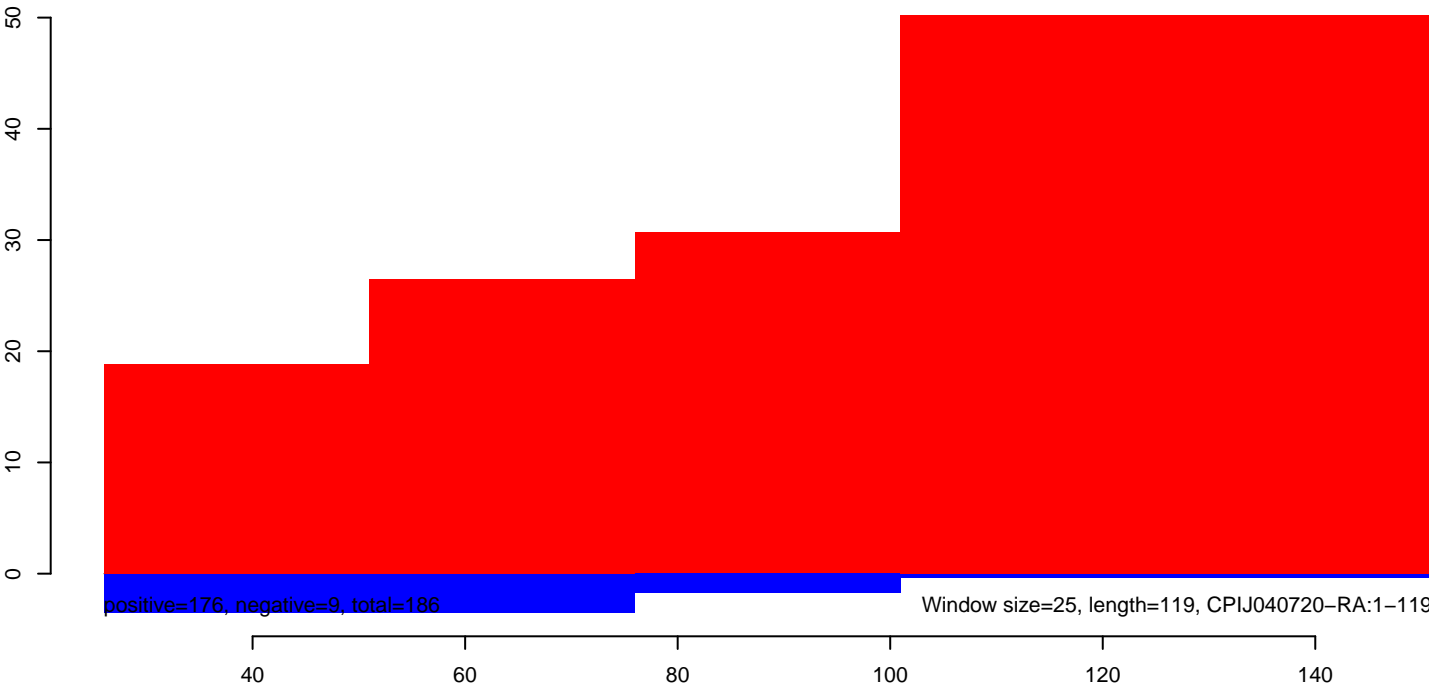
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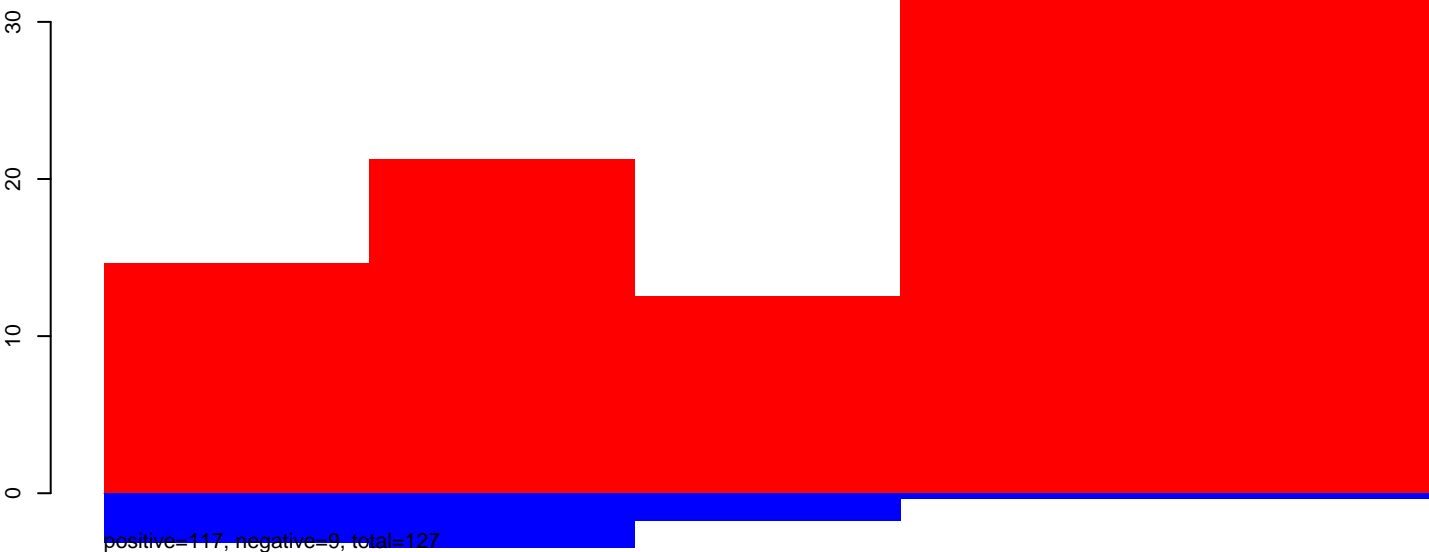
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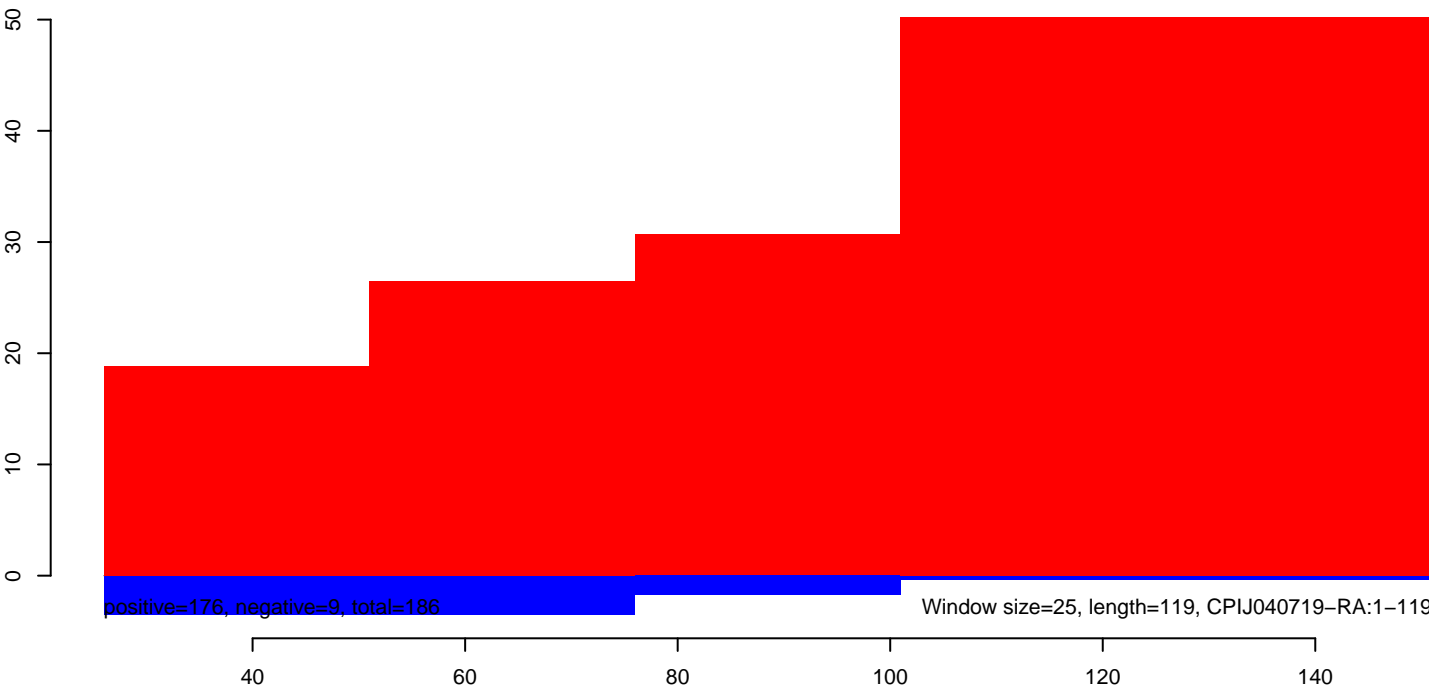
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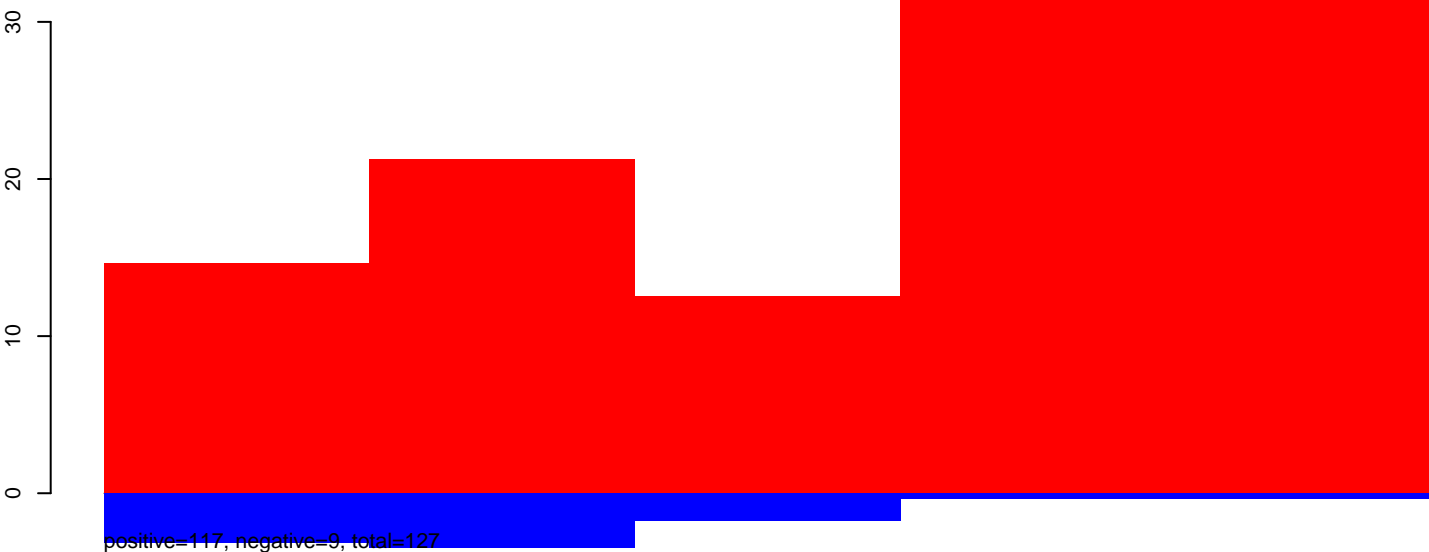
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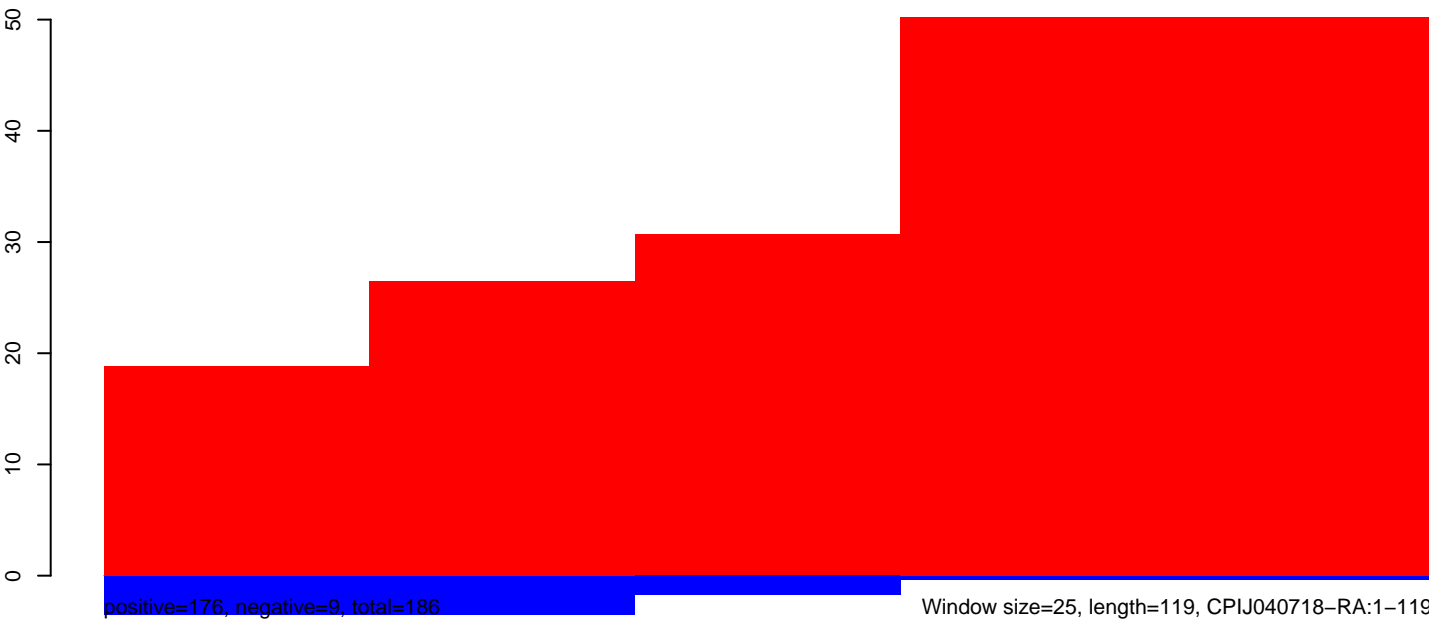
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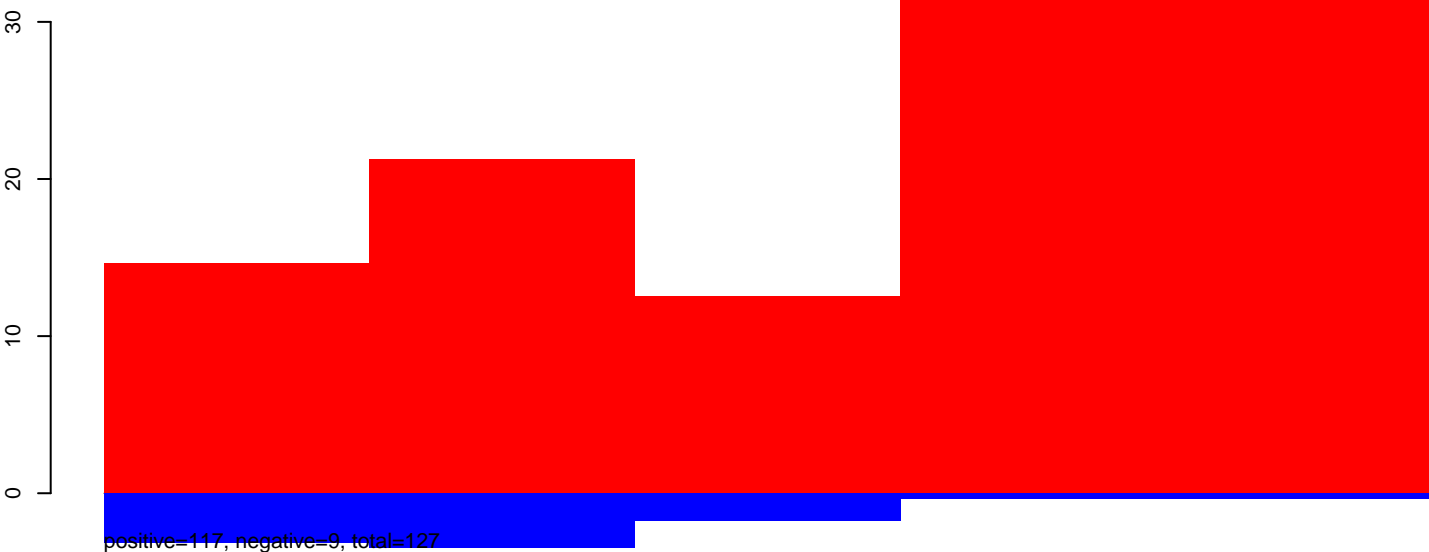
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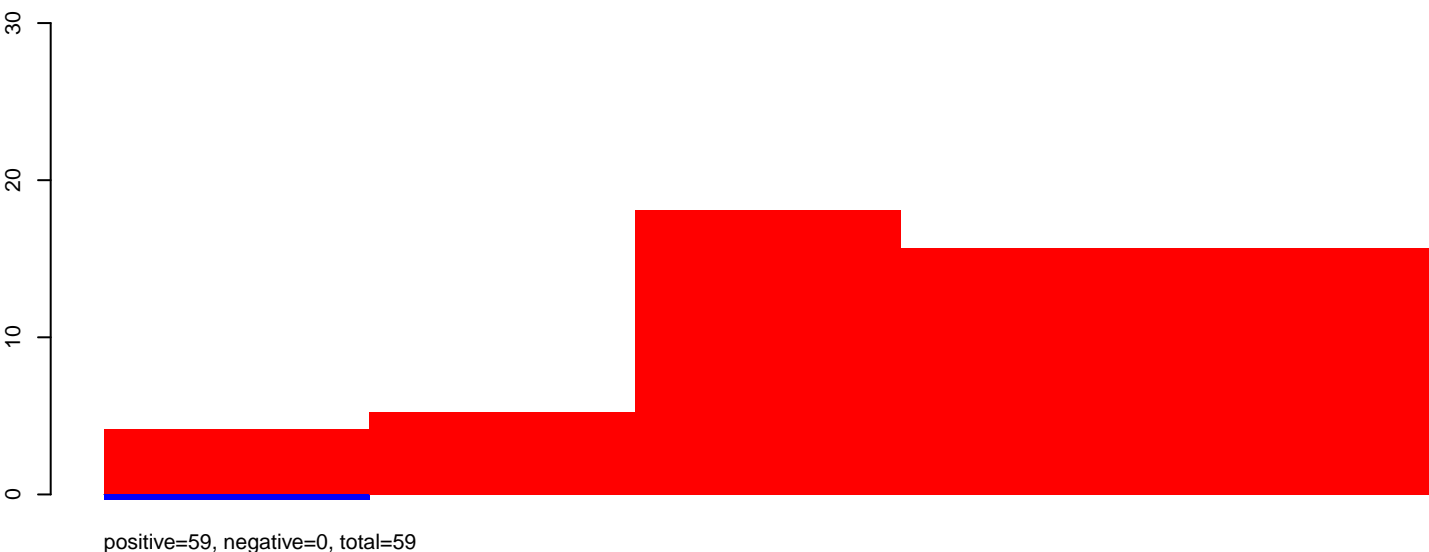
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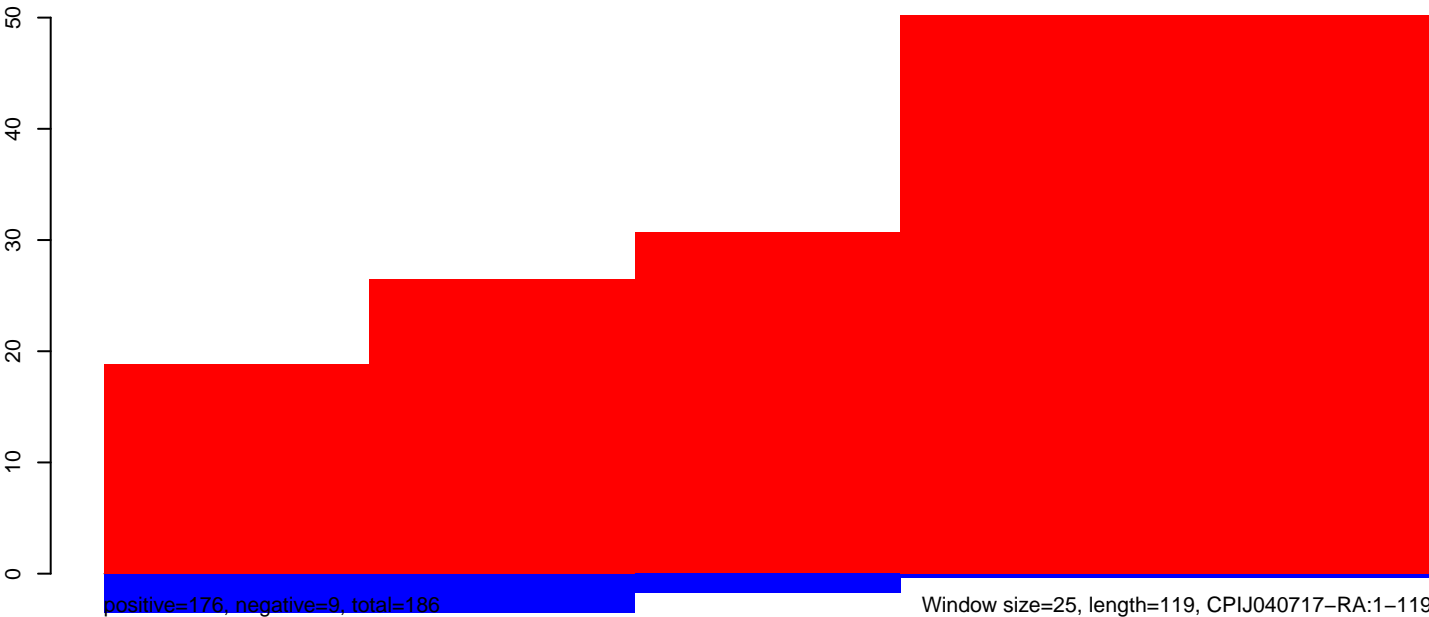
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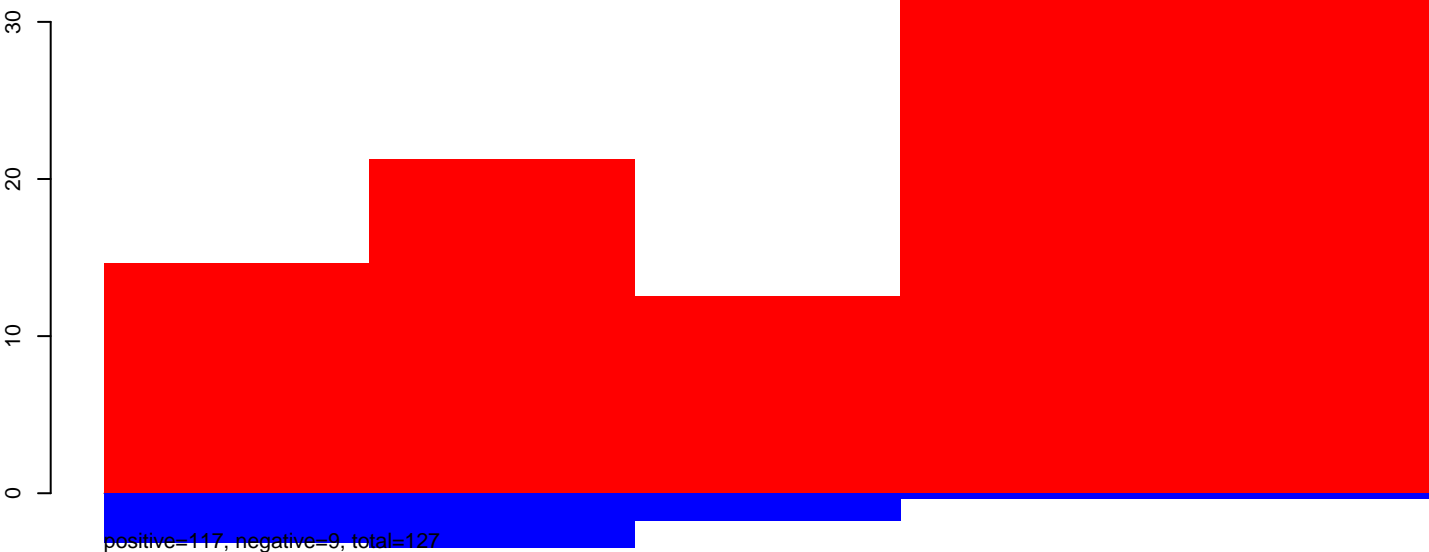
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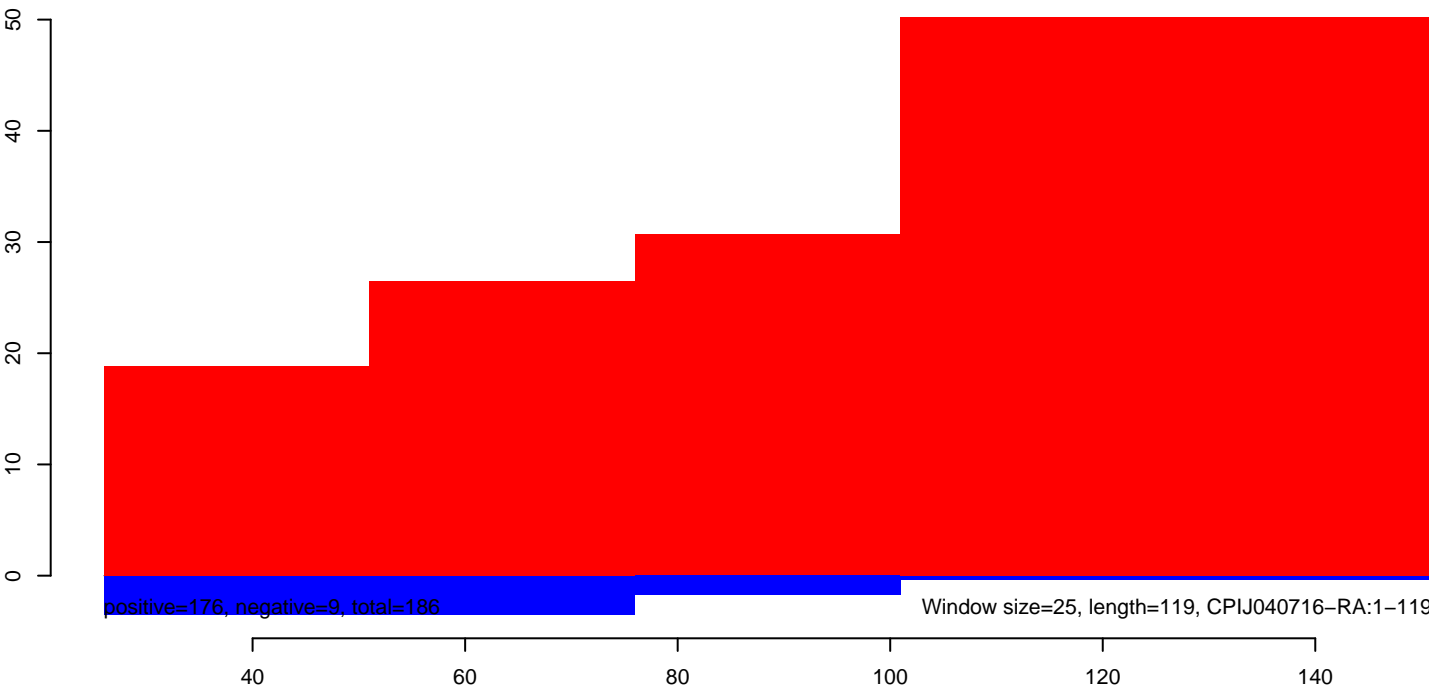
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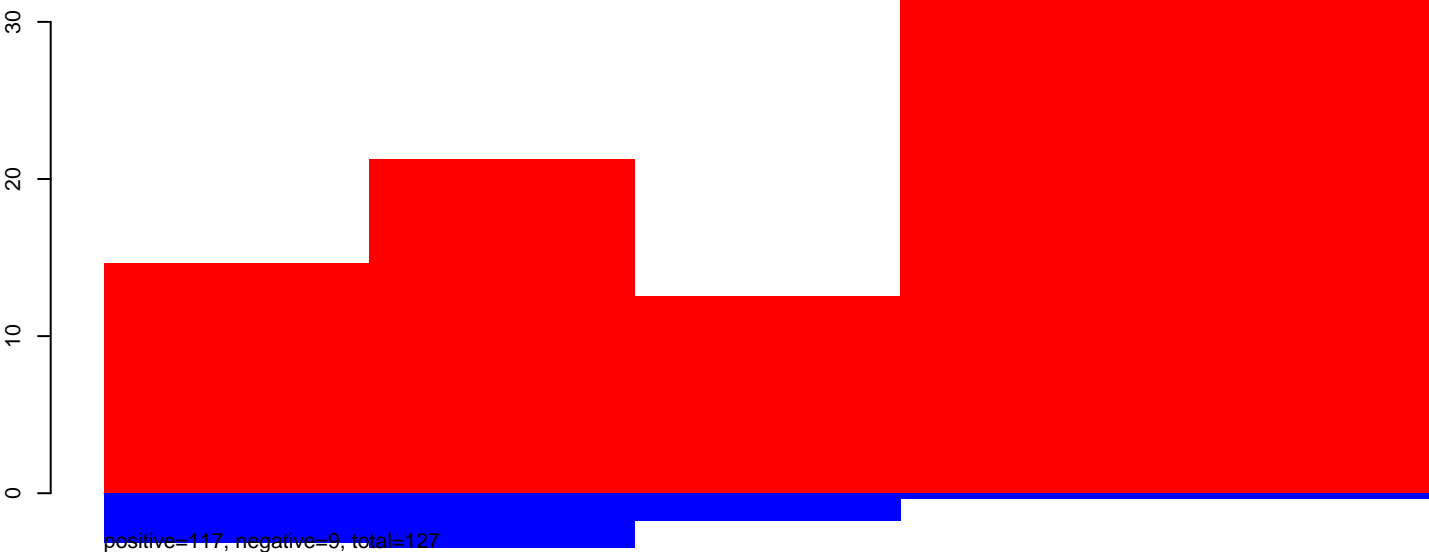
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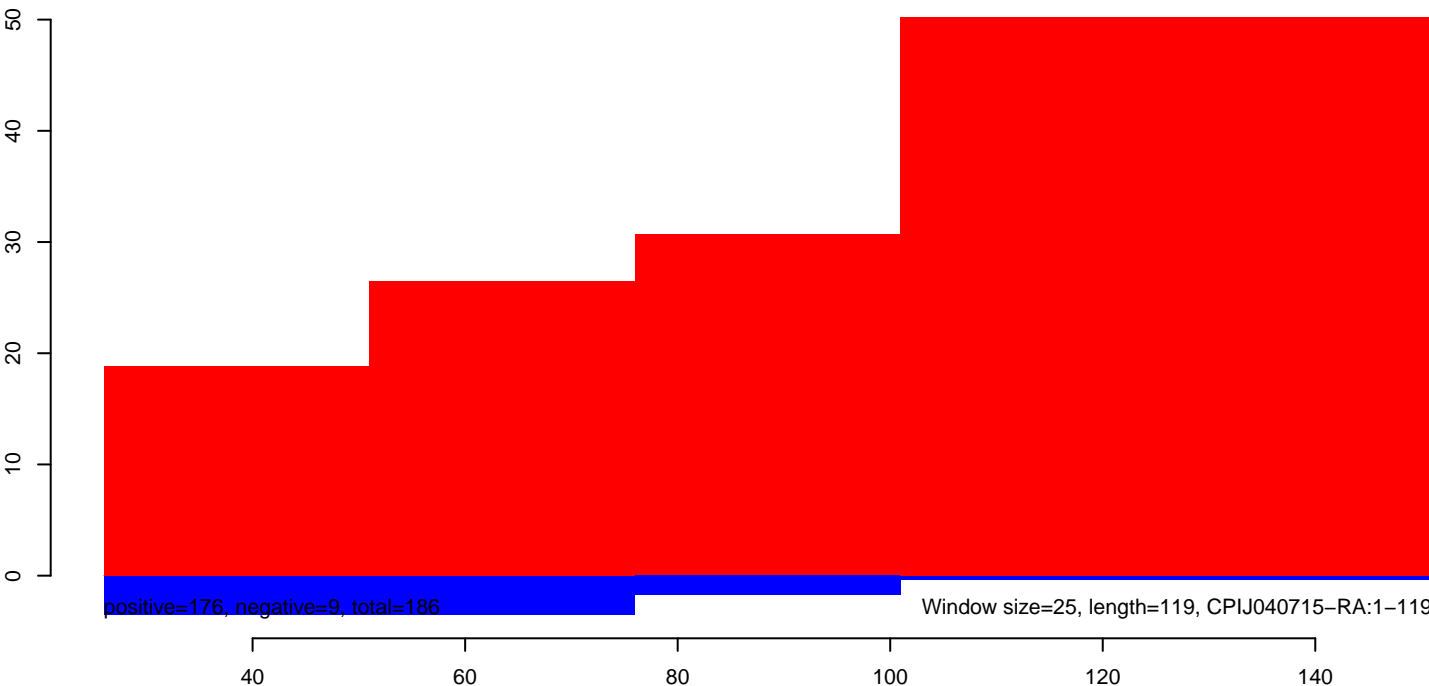
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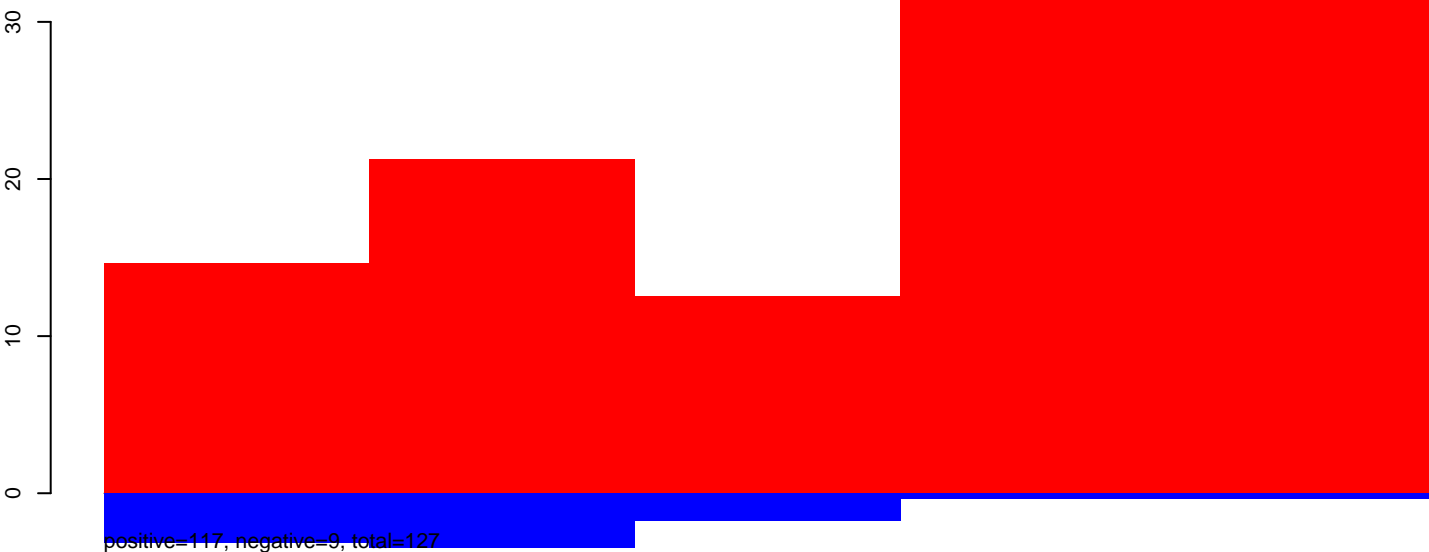
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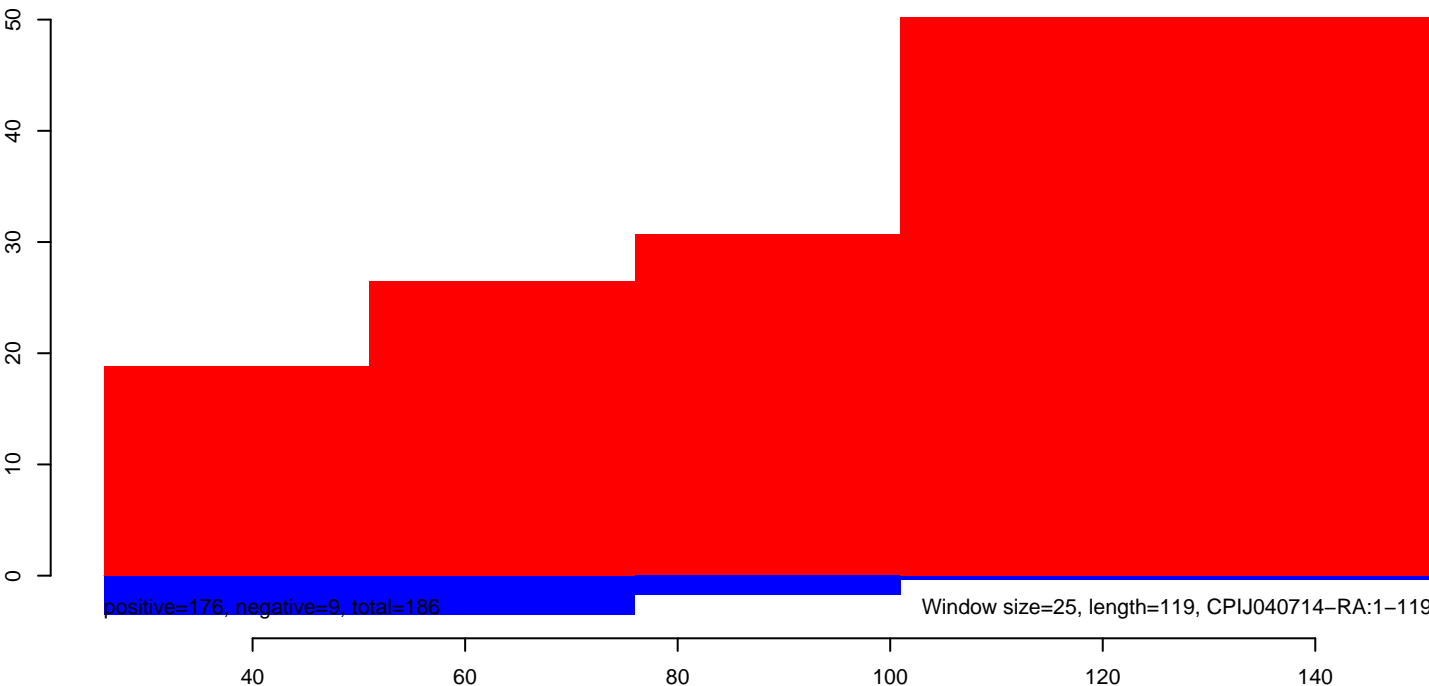
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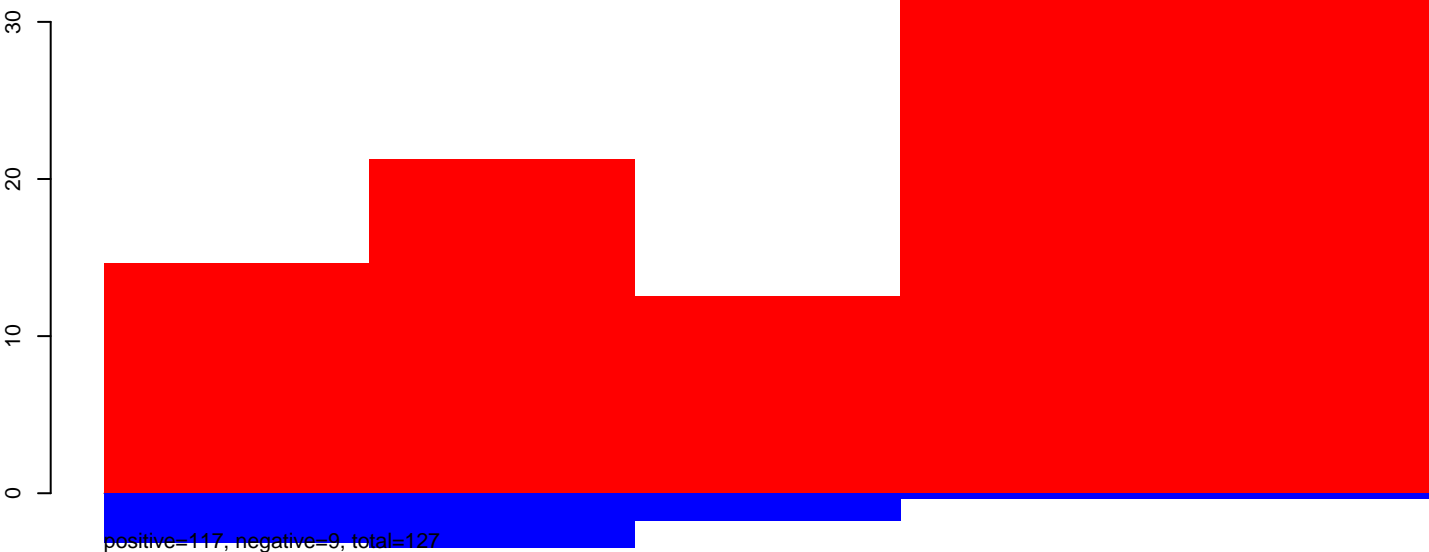
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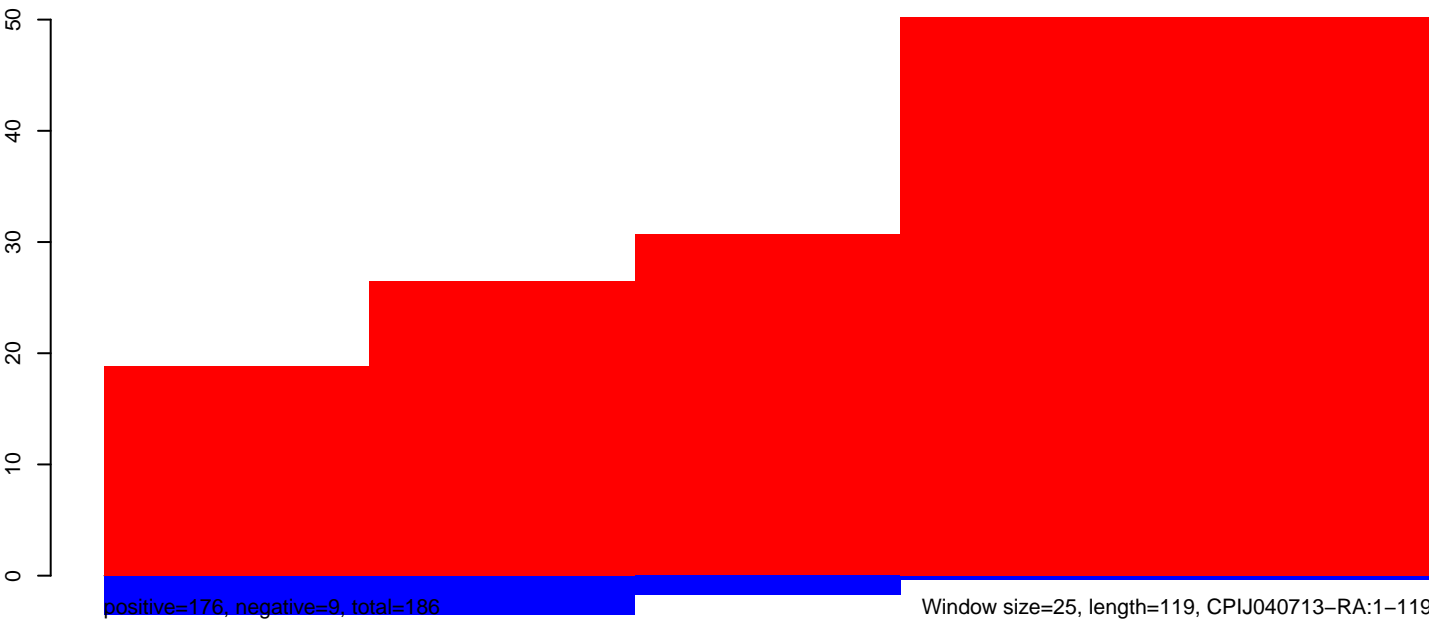
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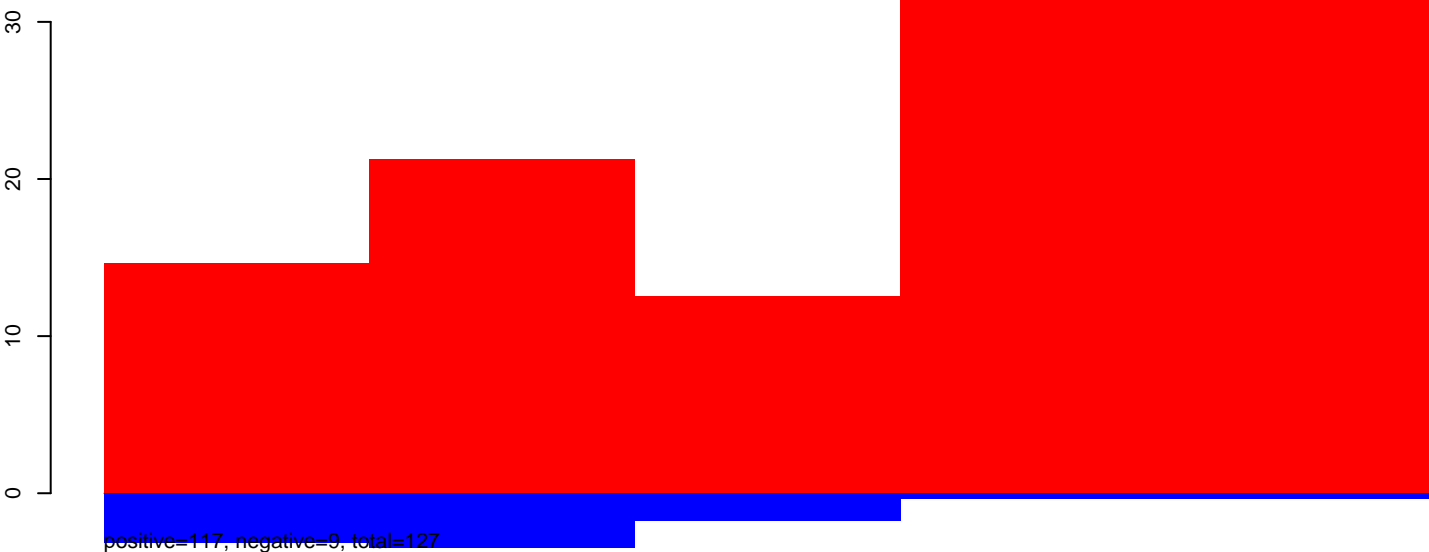
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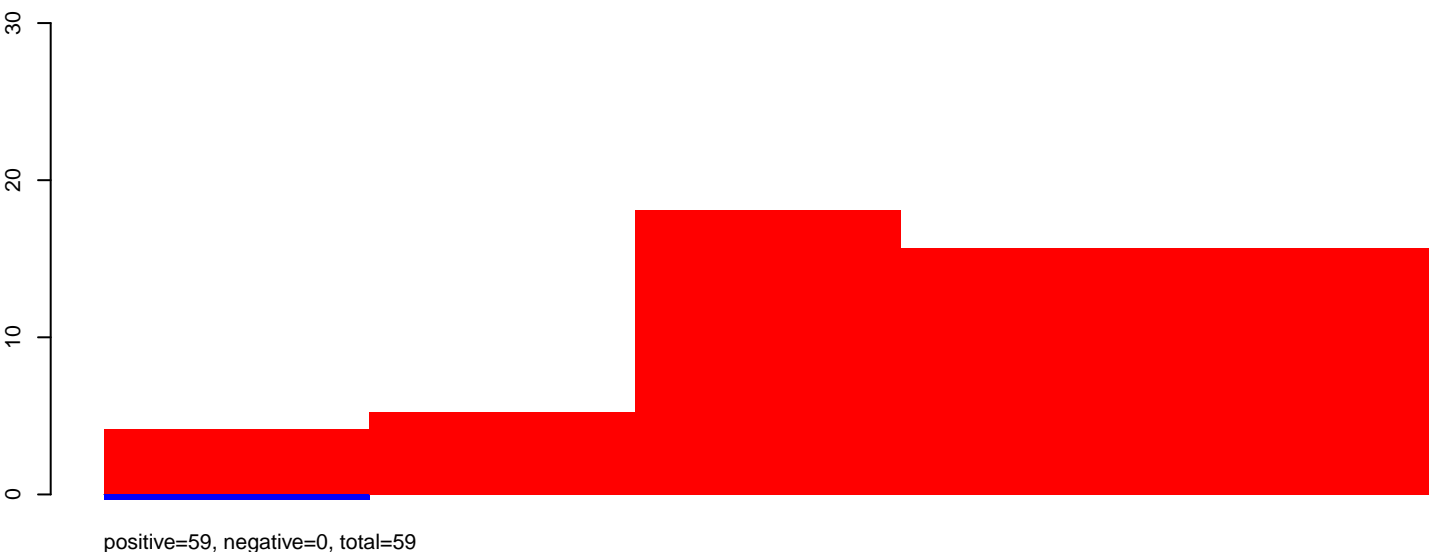
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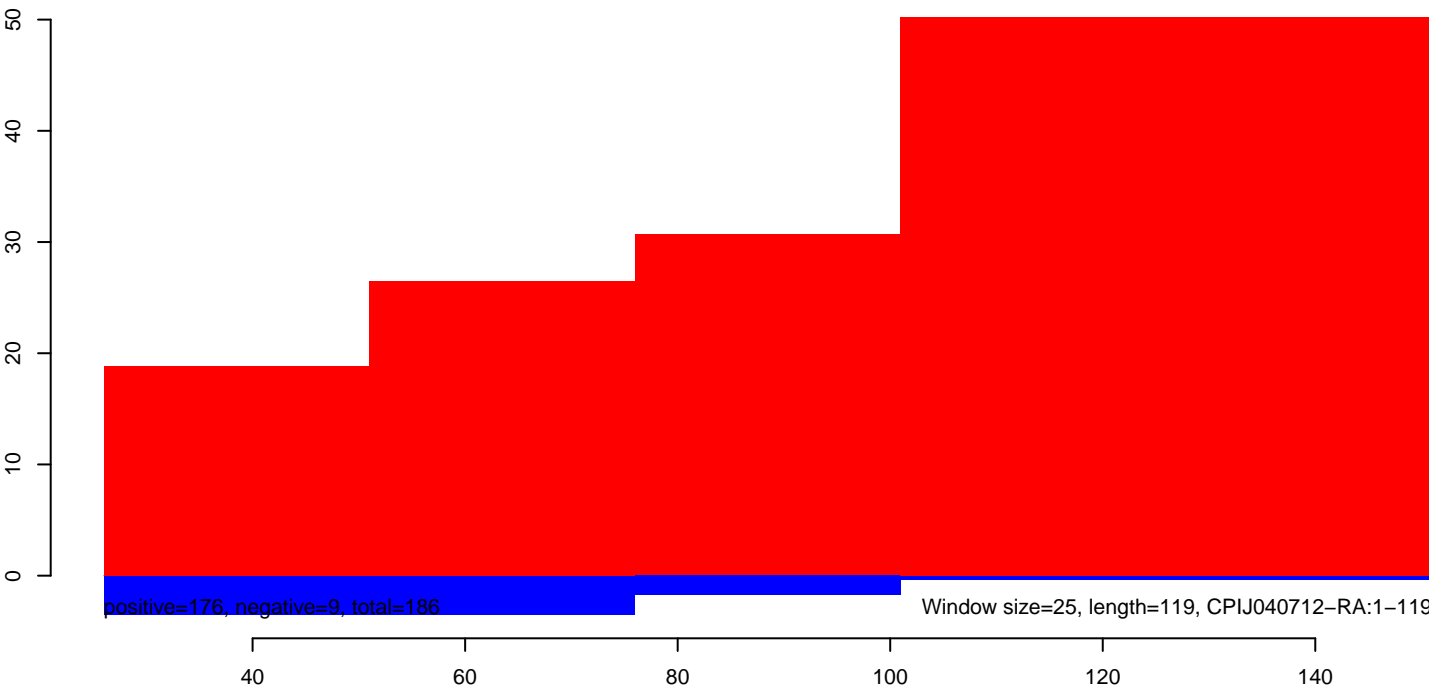
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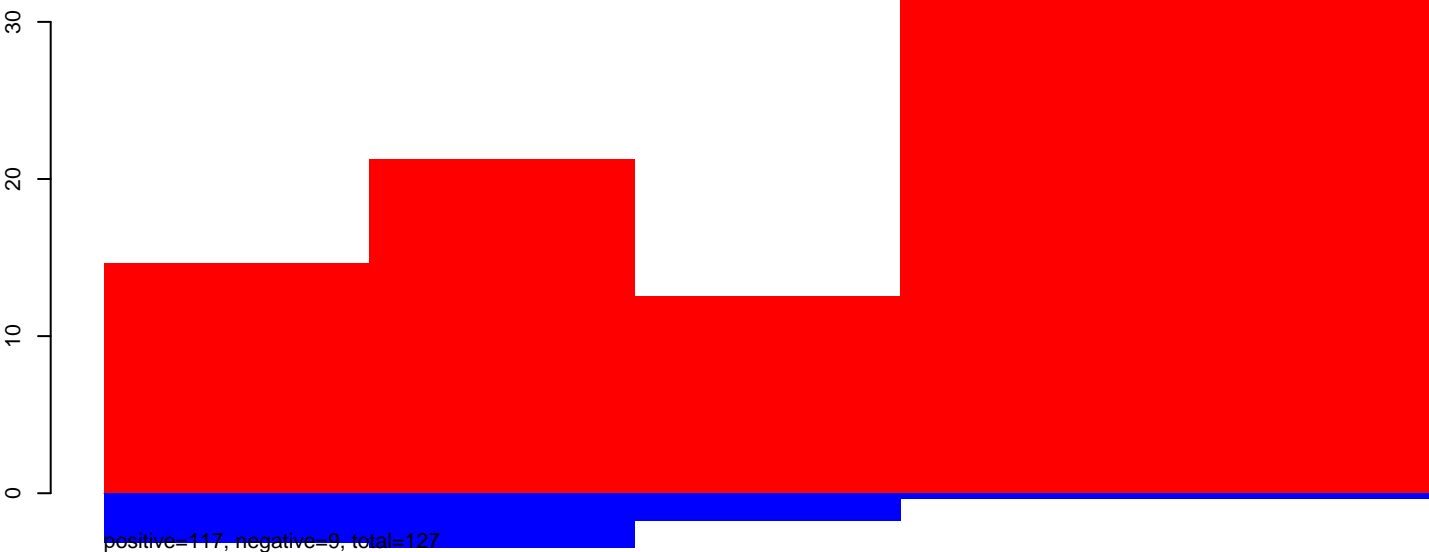
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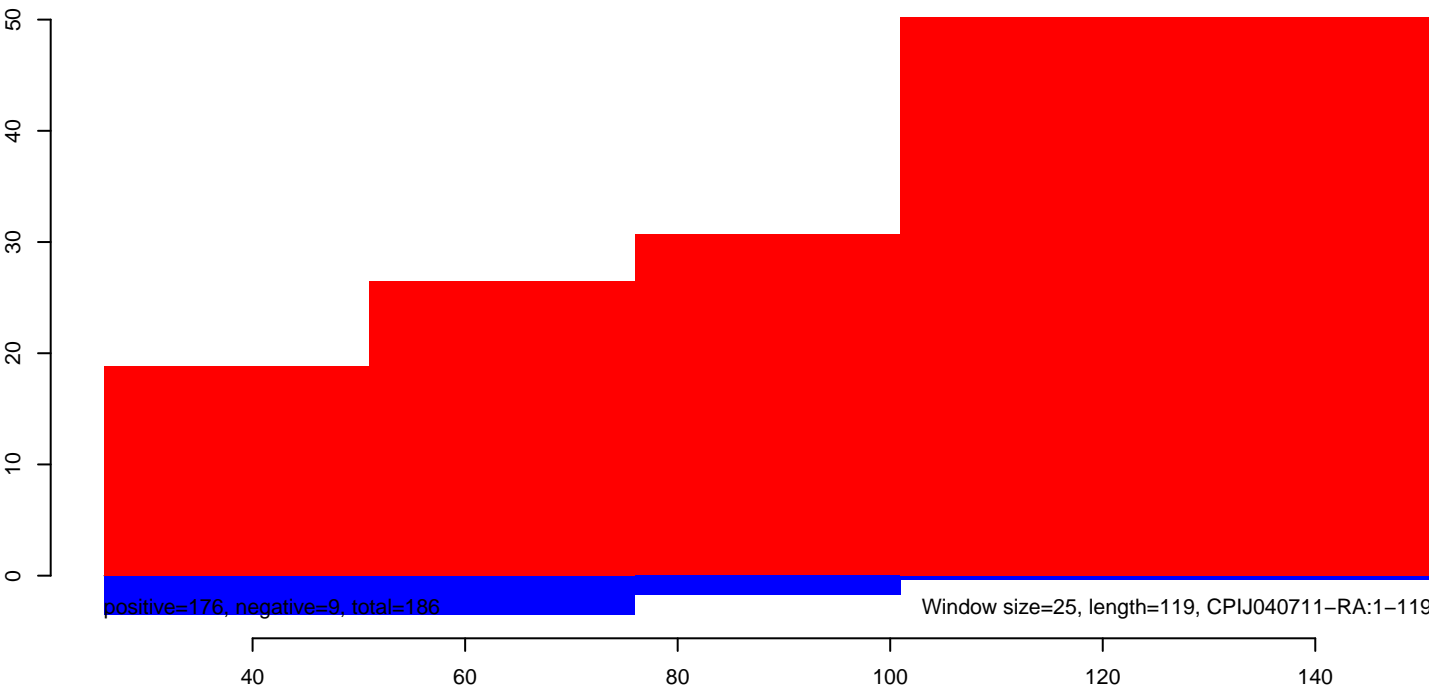
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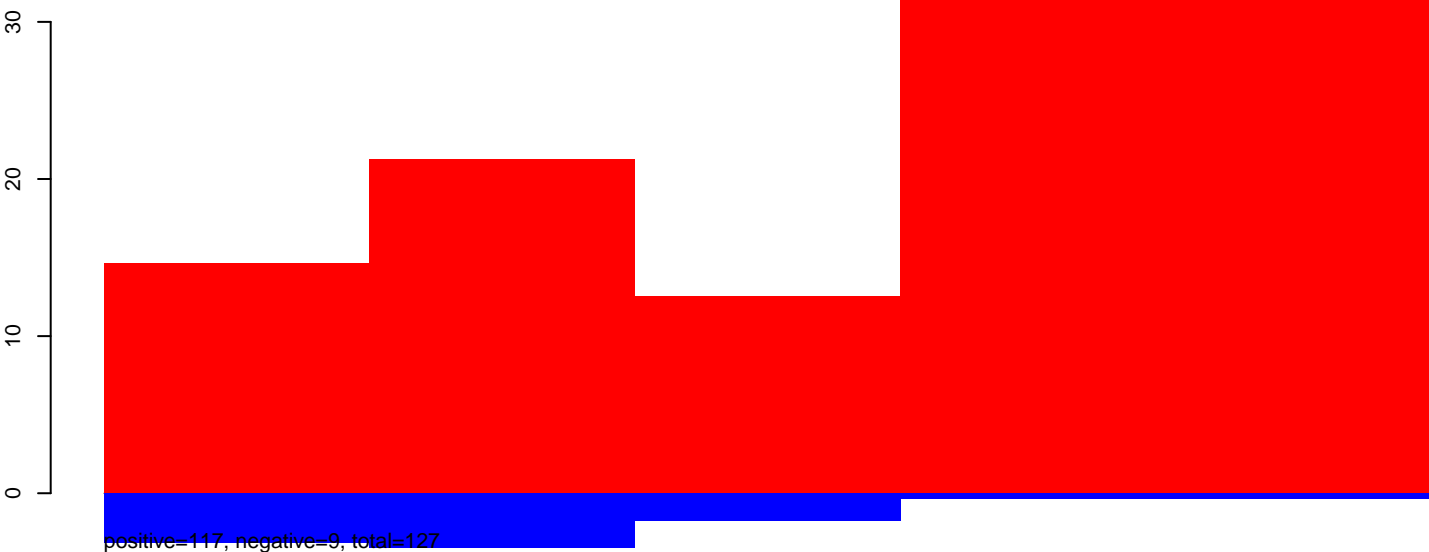
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CuQuin_MG_7dpi1.rep



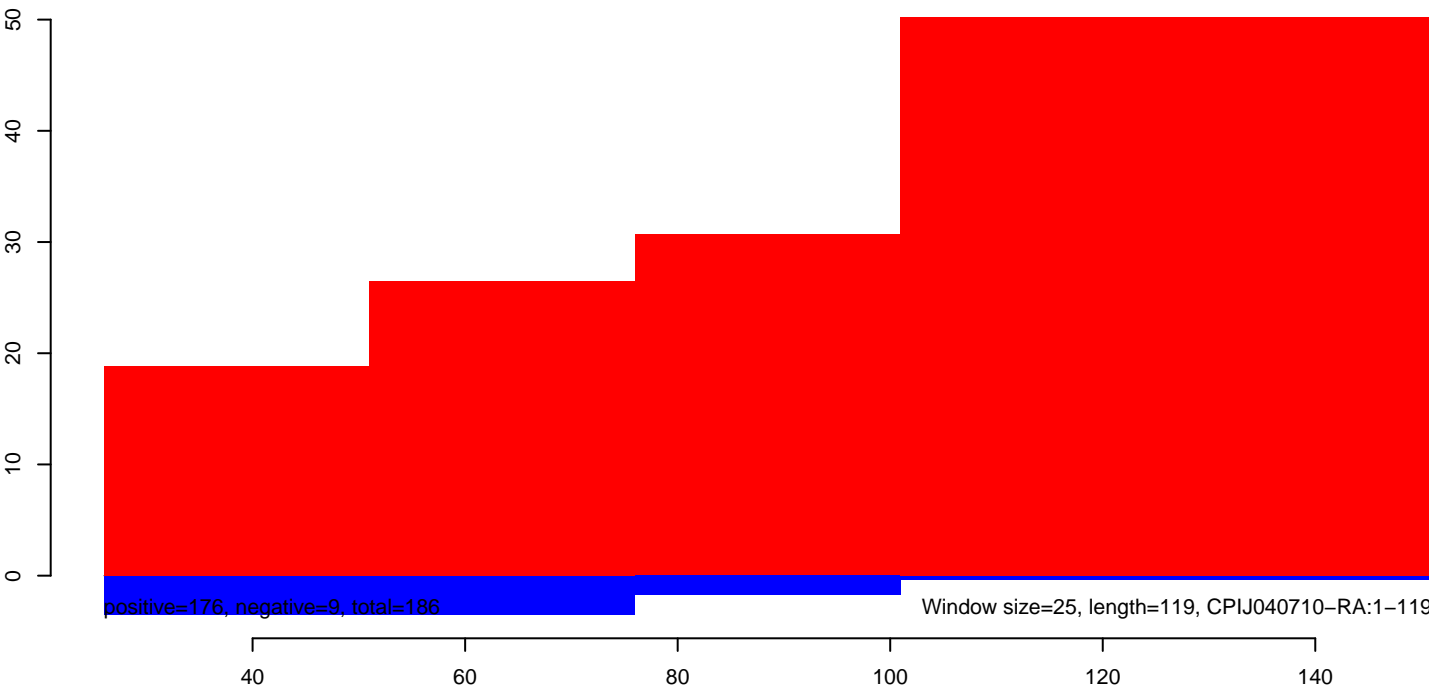
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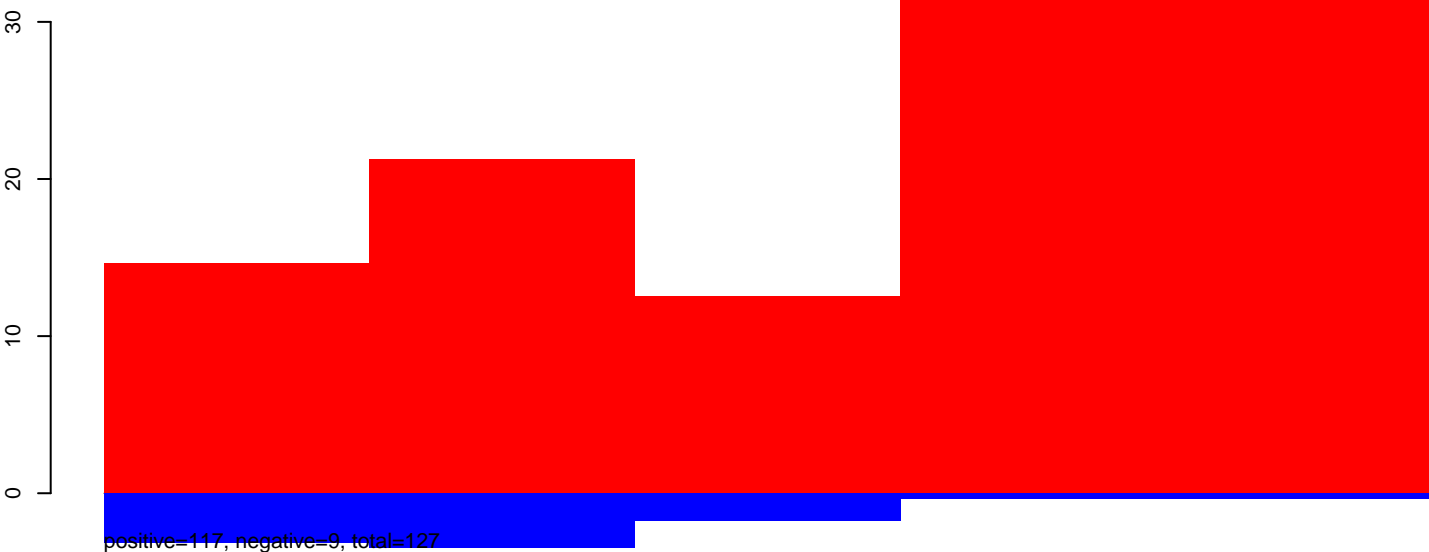
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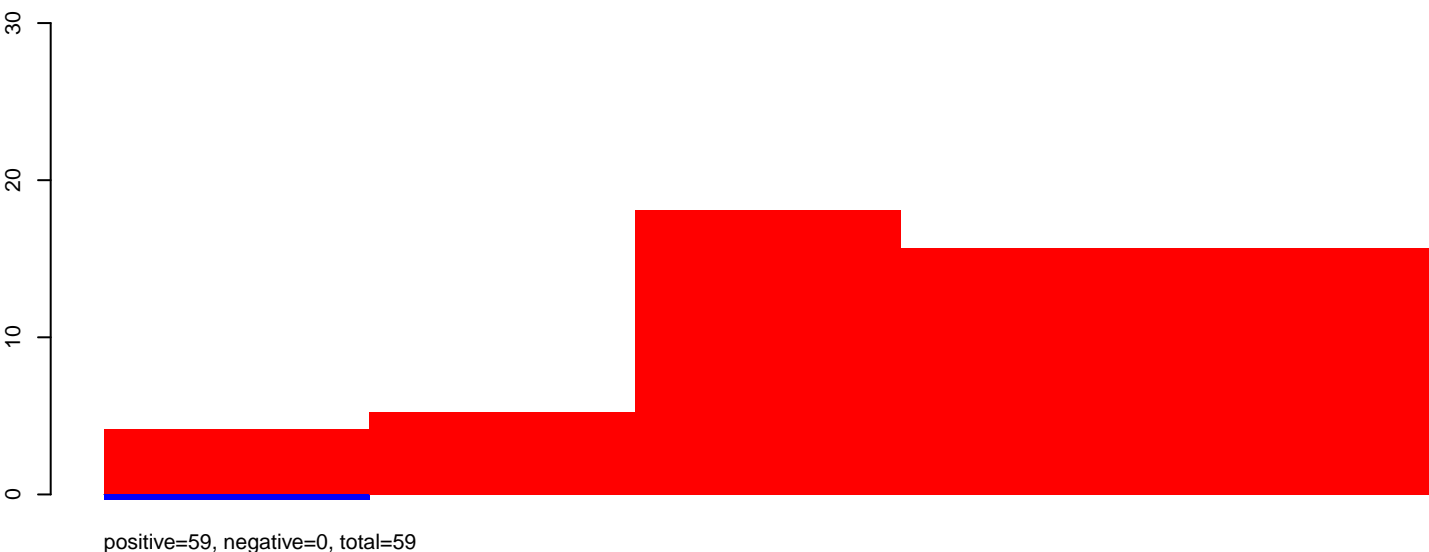
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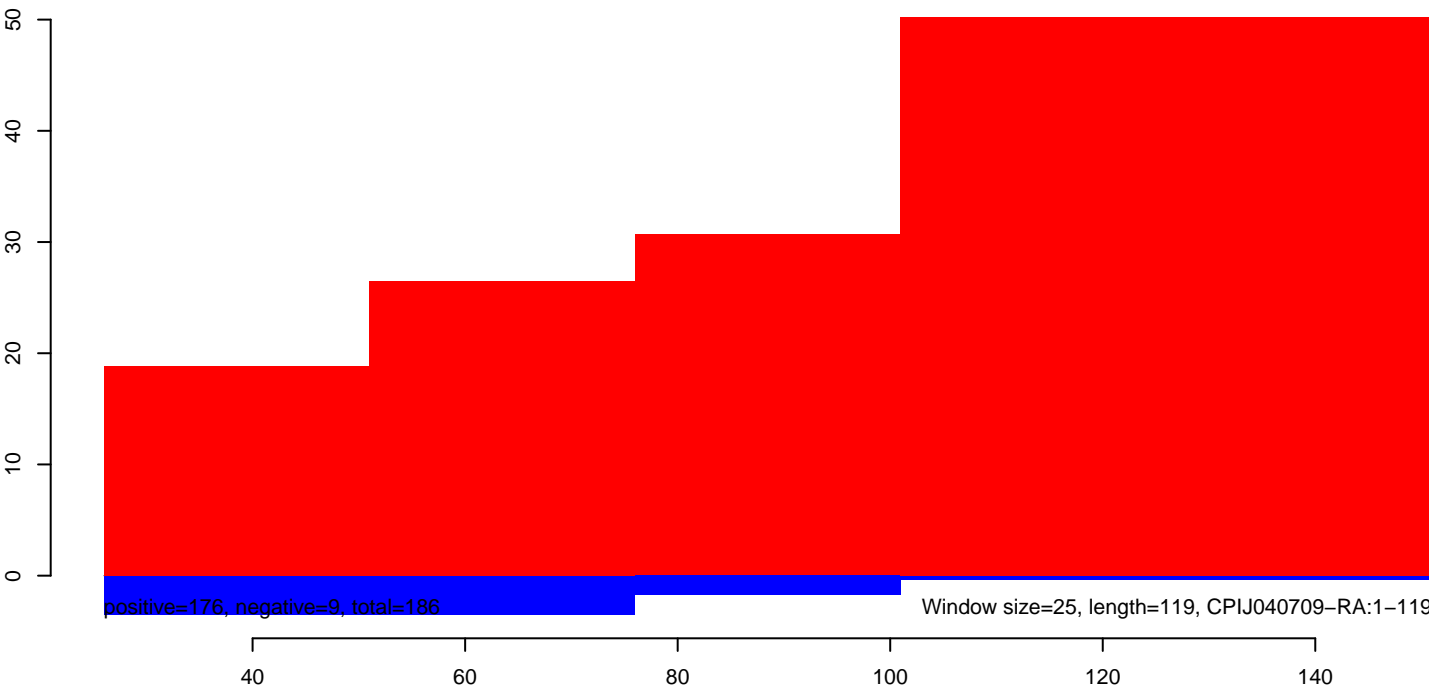
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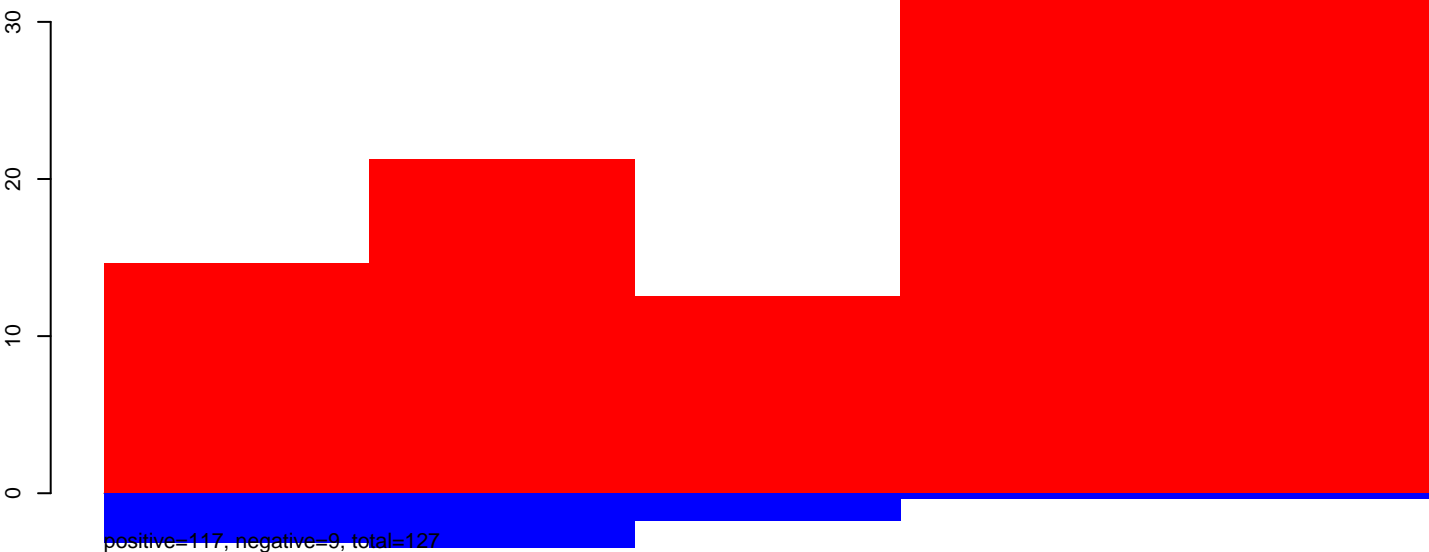
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CuQuin_MG_7dpi1.rep



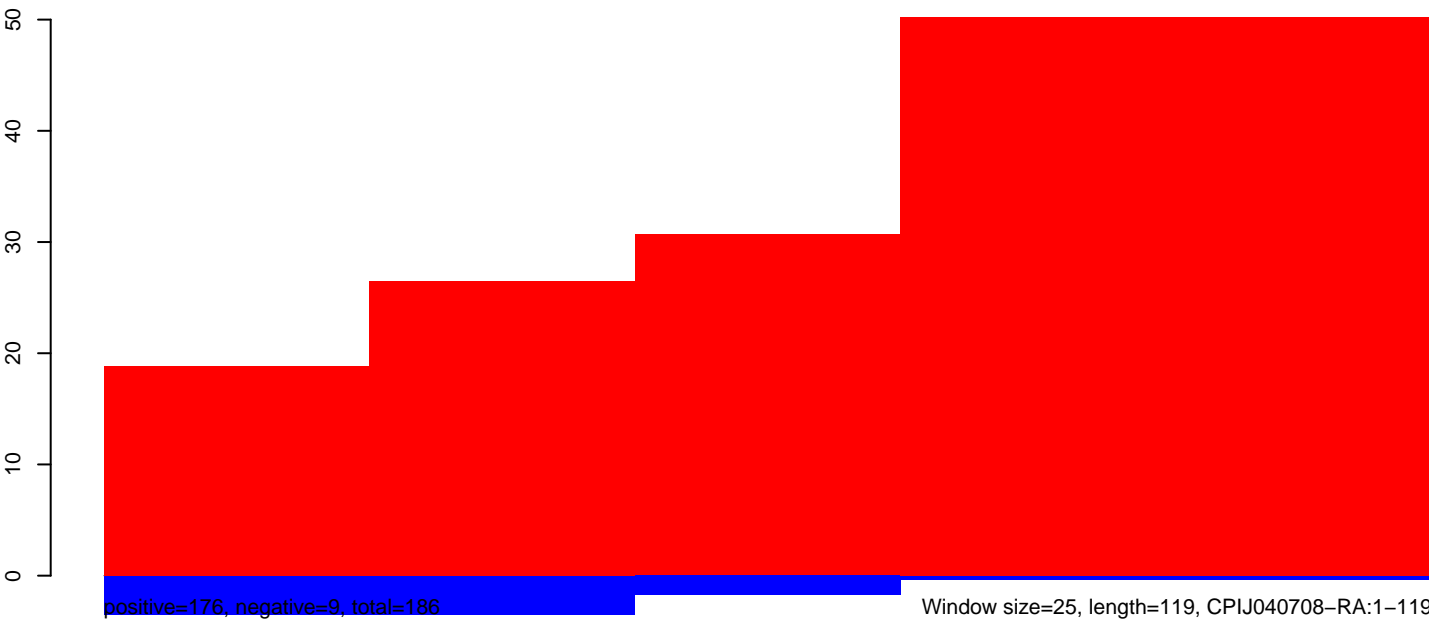
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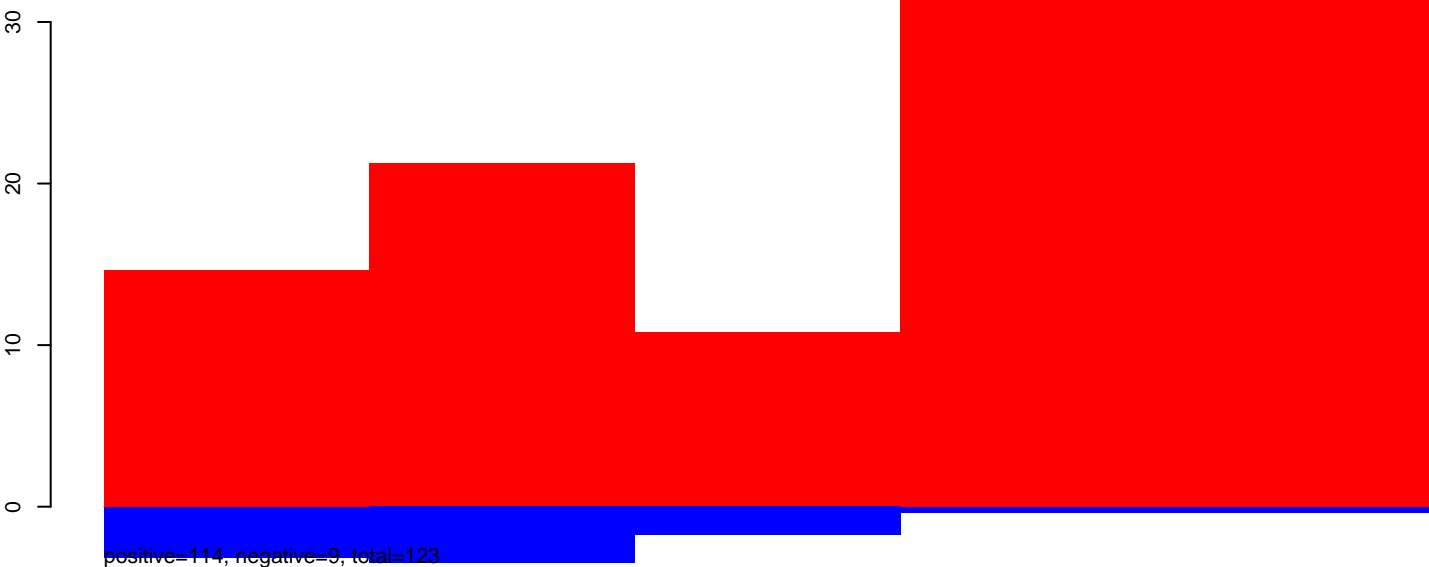
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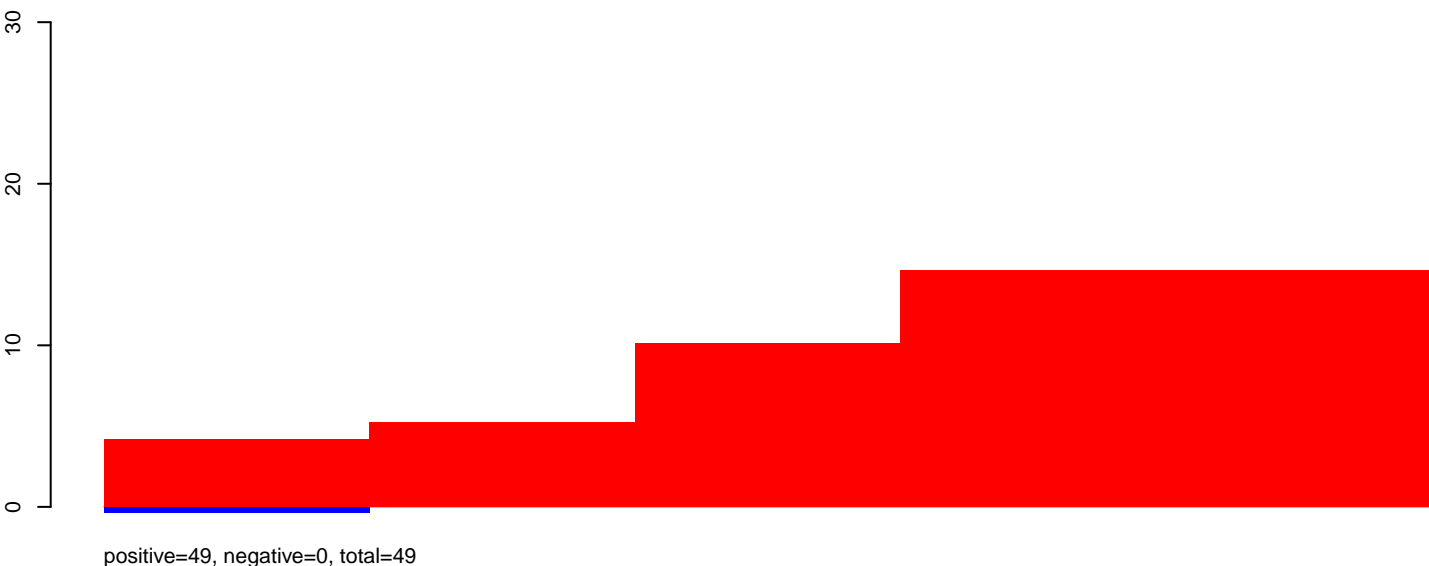
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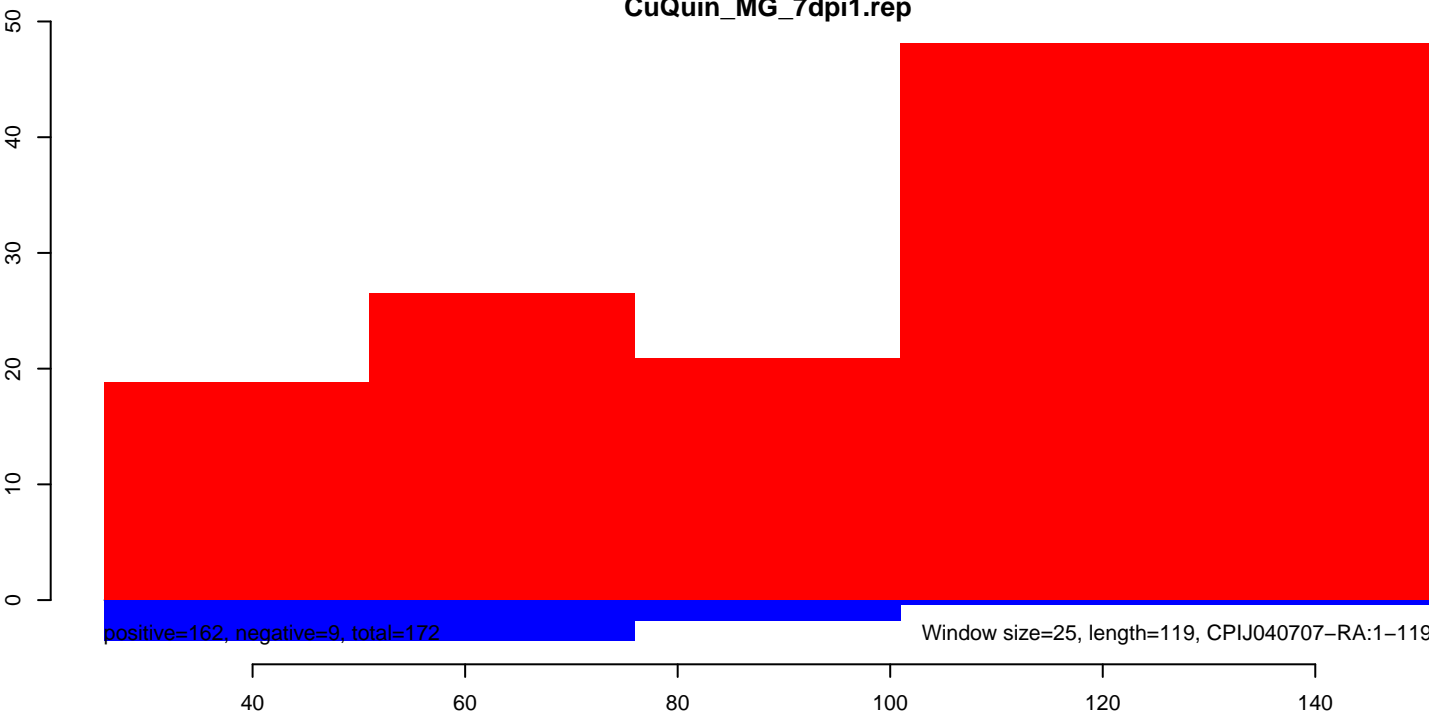
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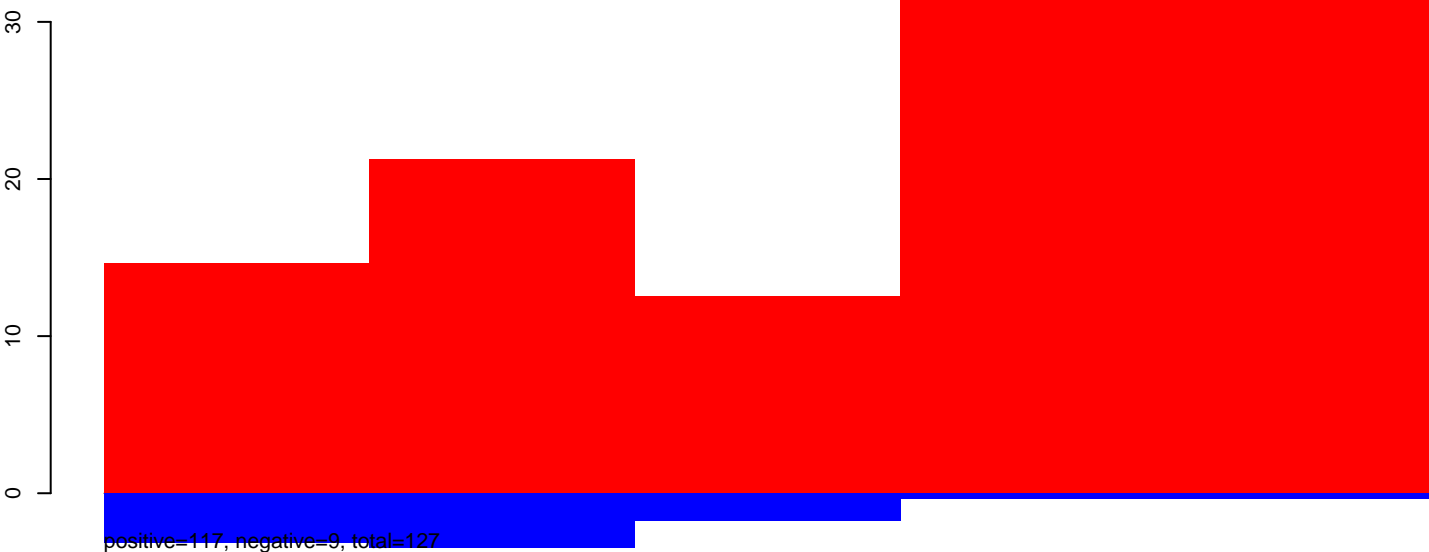
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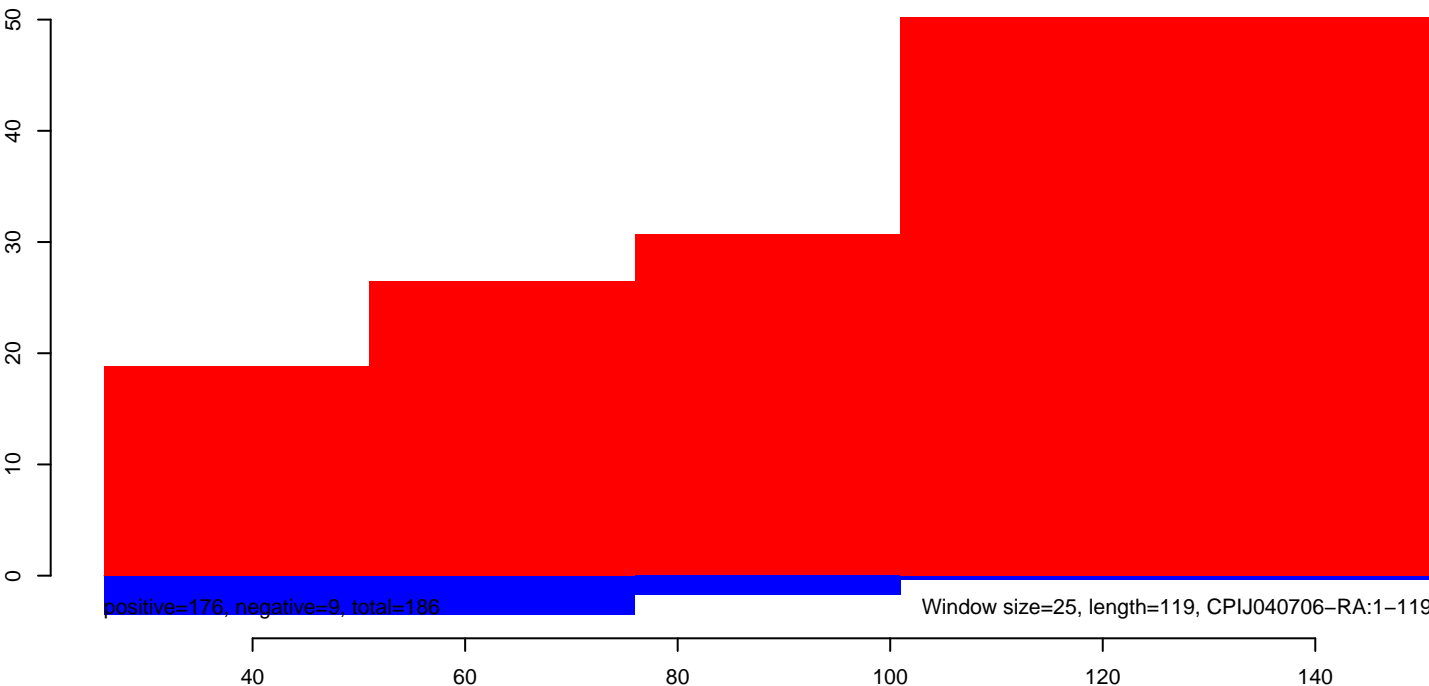
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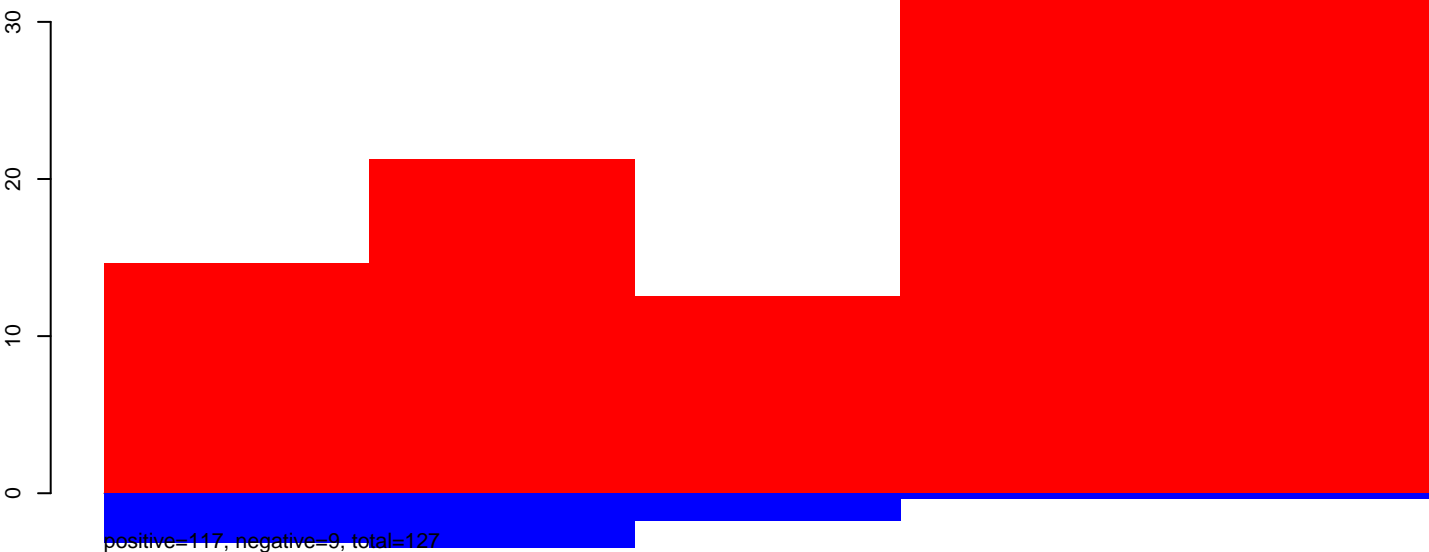
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CuQuin_MG_7dpi1.rep



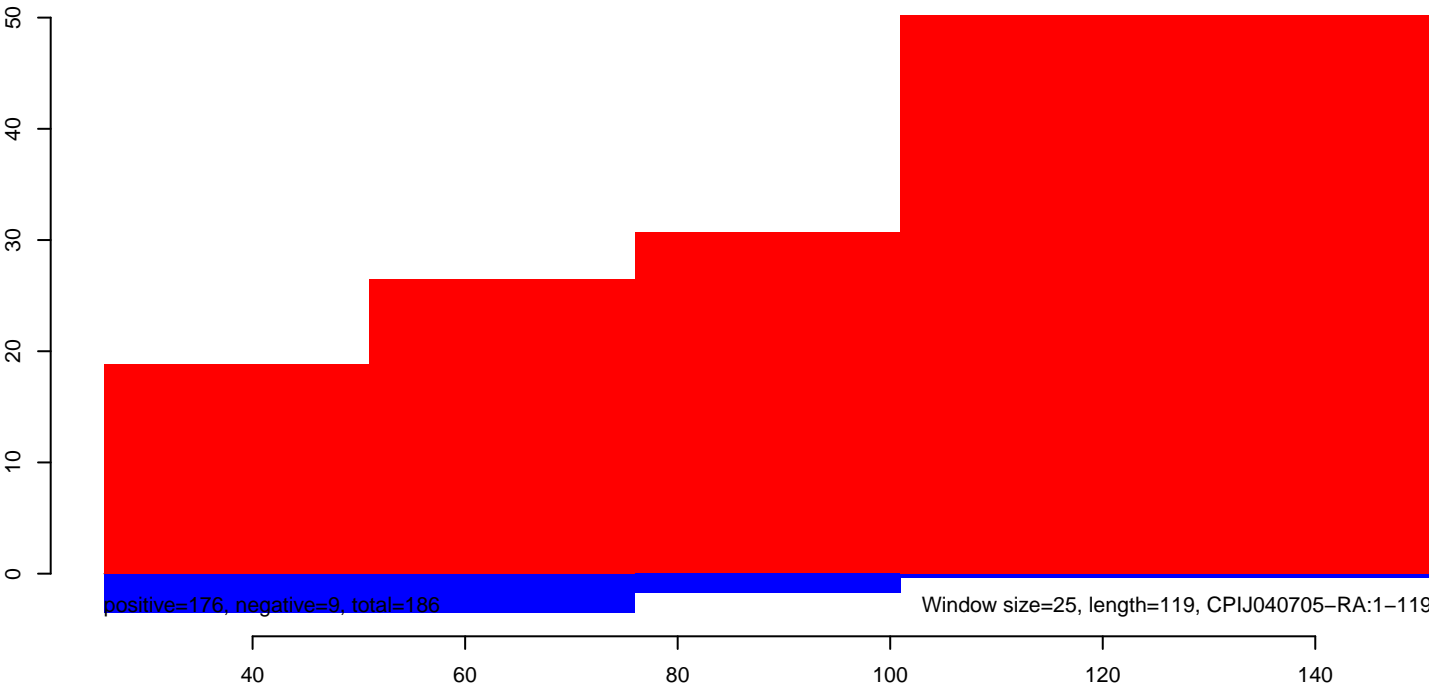
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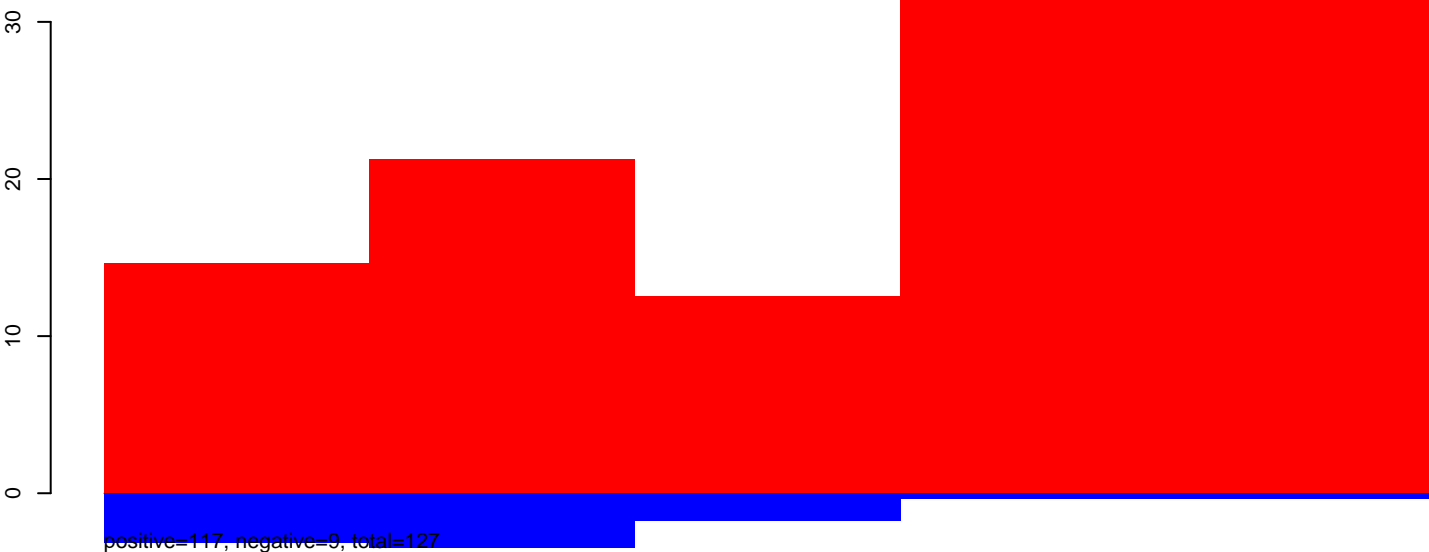
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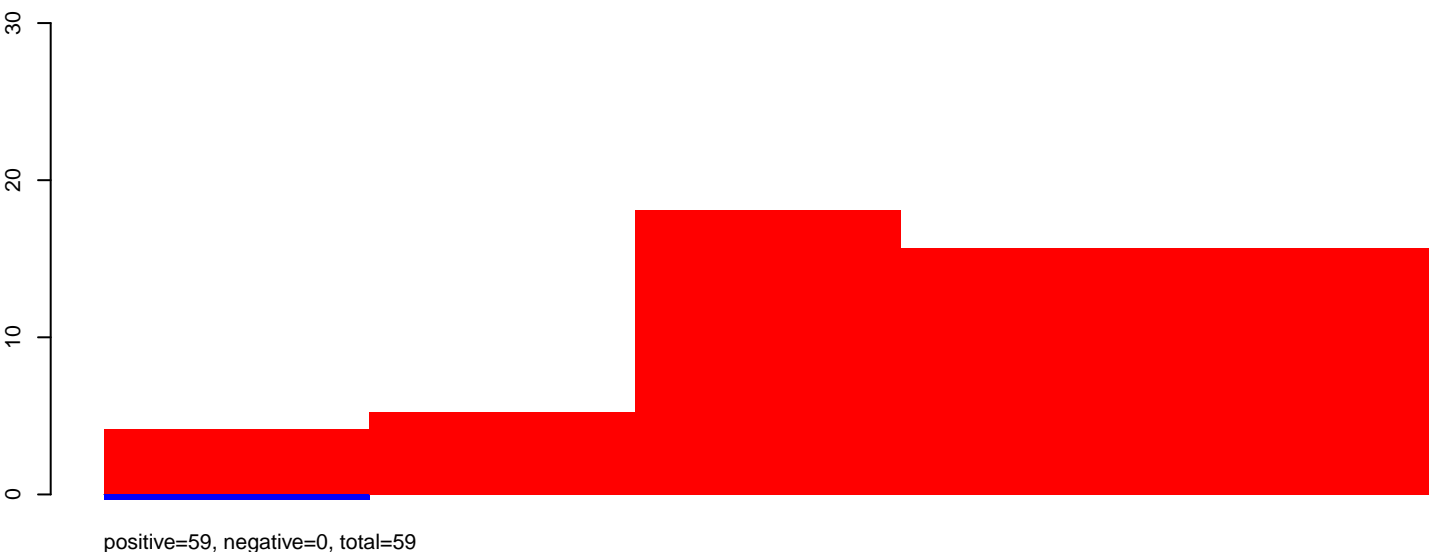
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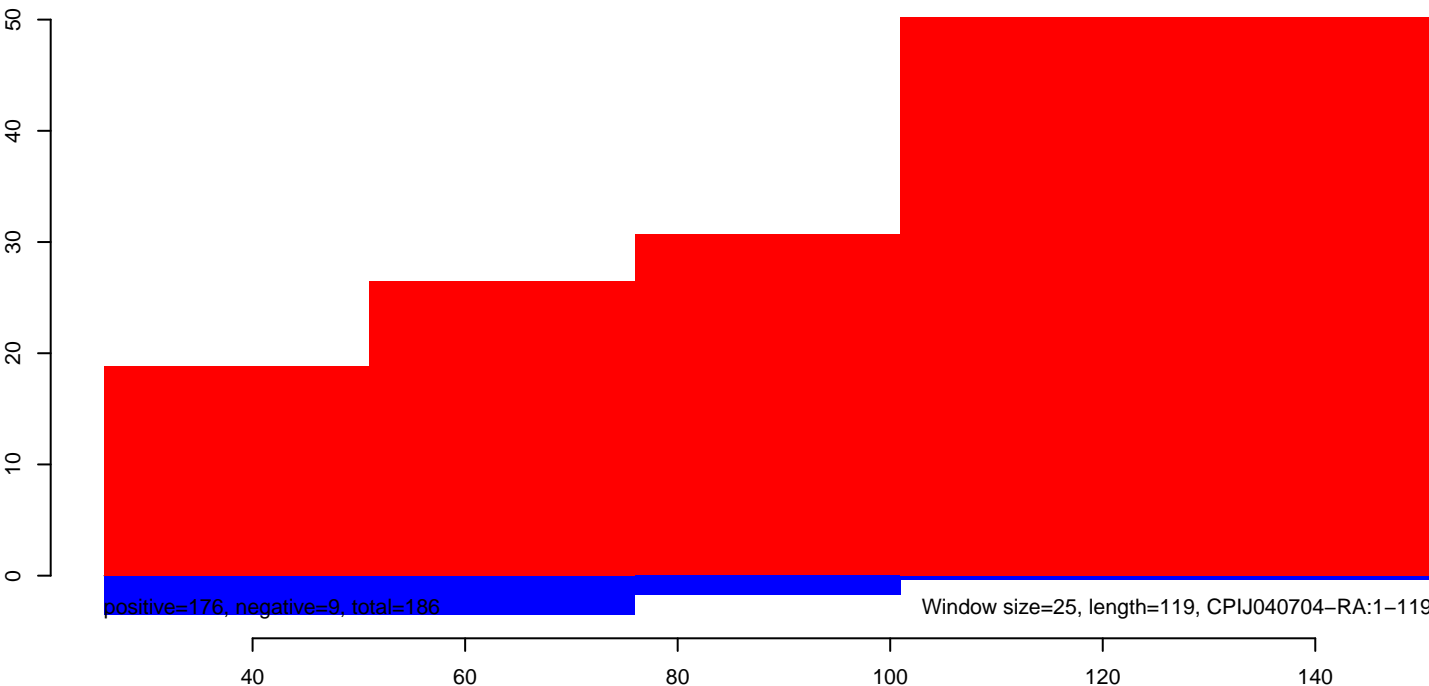
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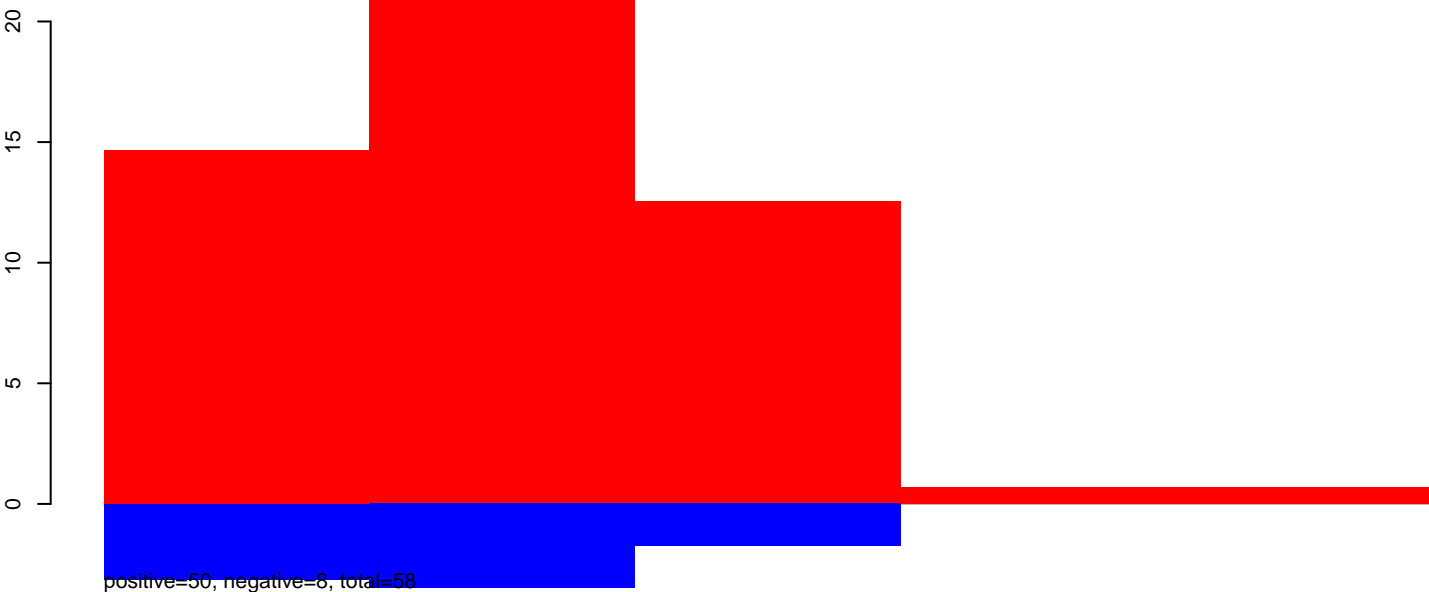
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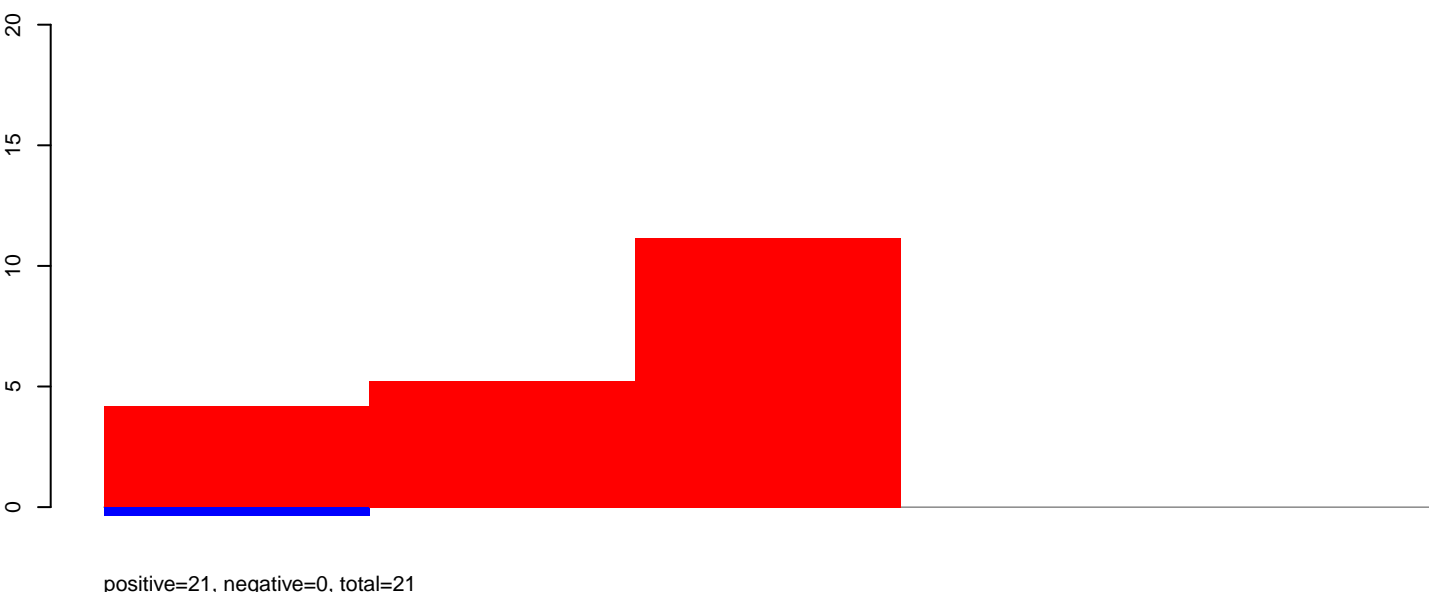
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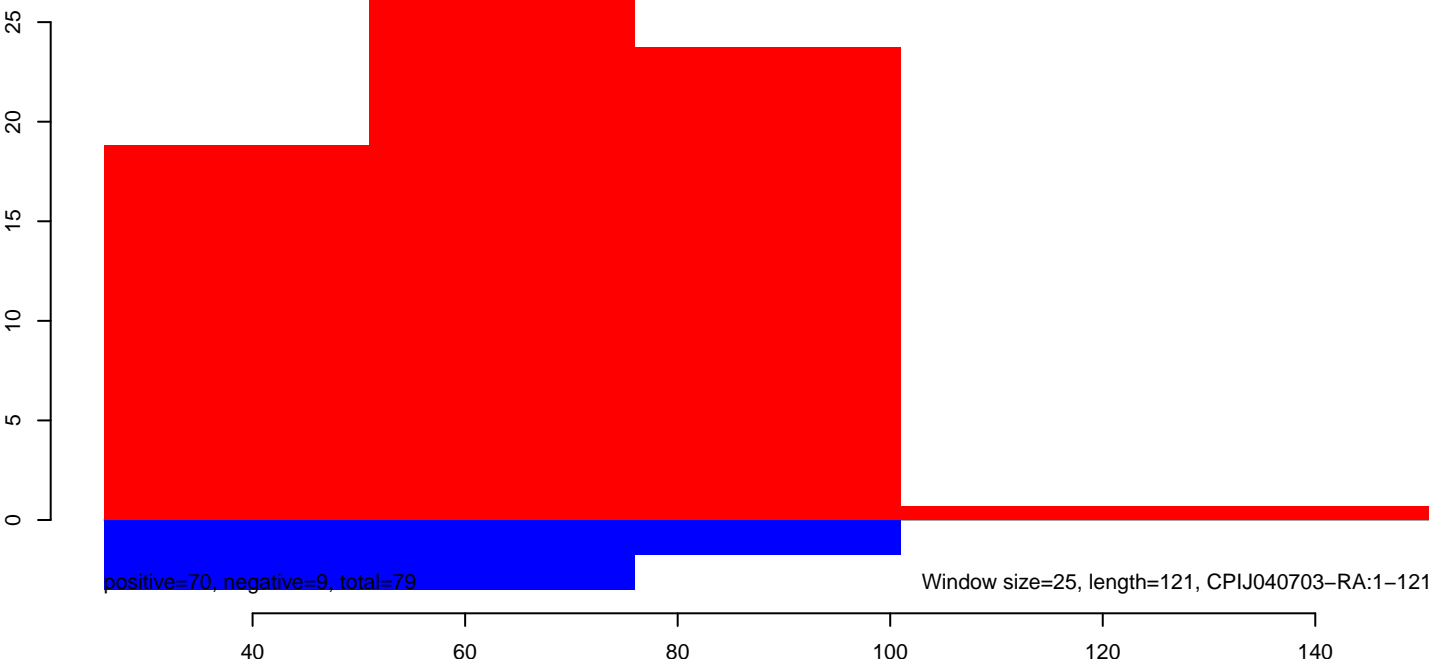
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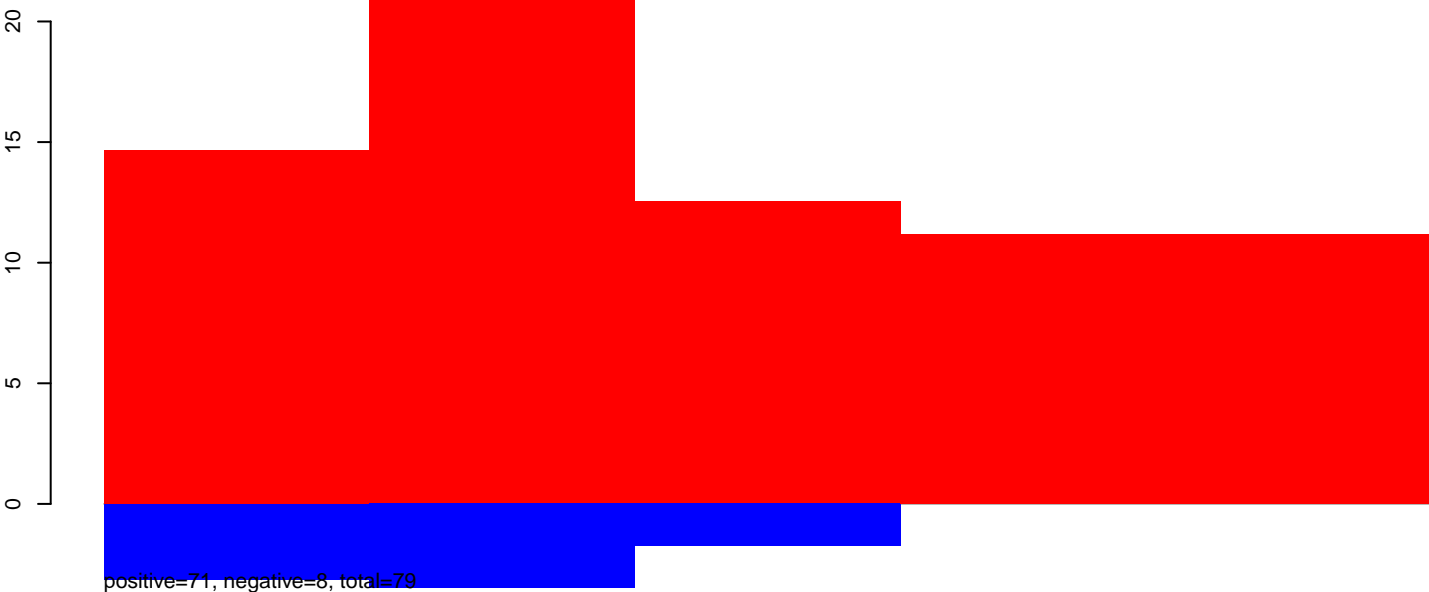
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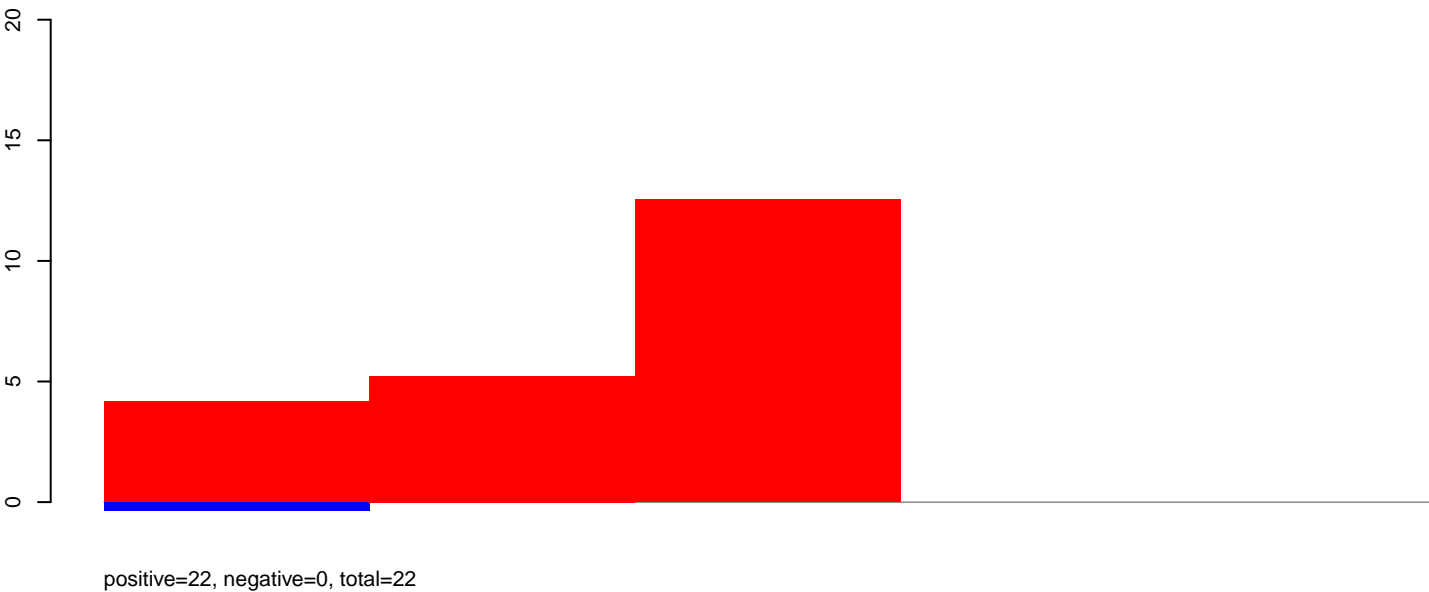
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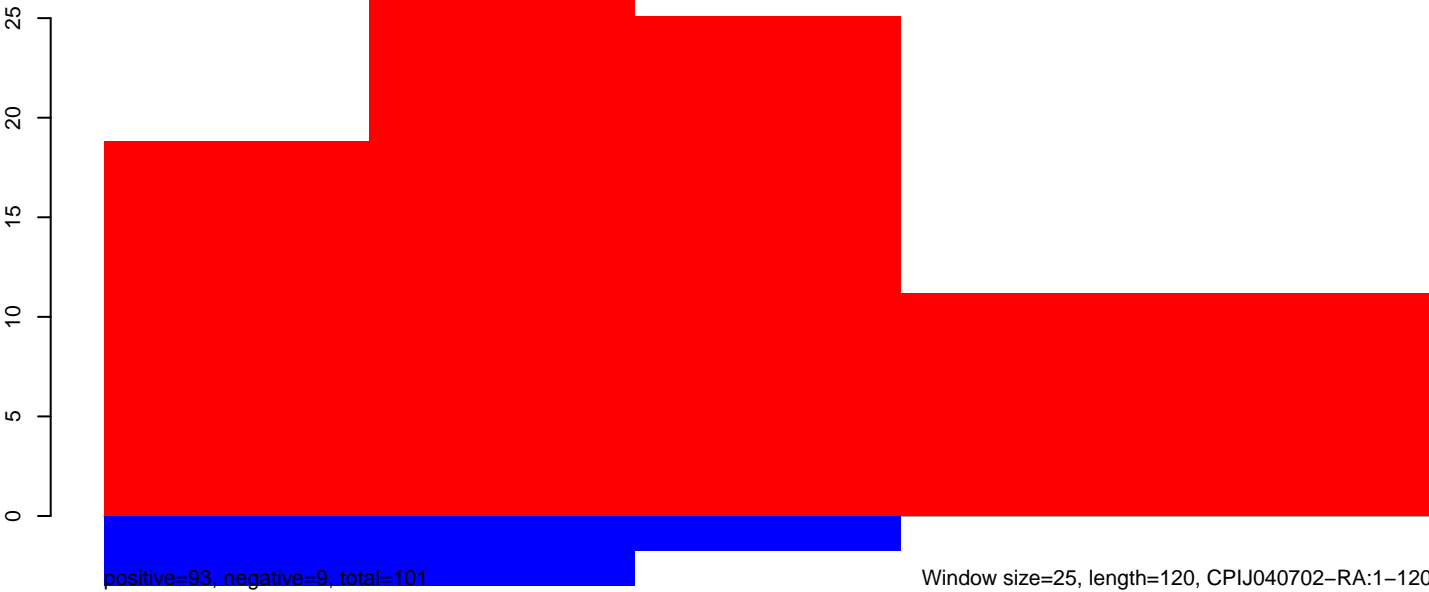
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CuQuin_MG_7dpi1.24_35.rep

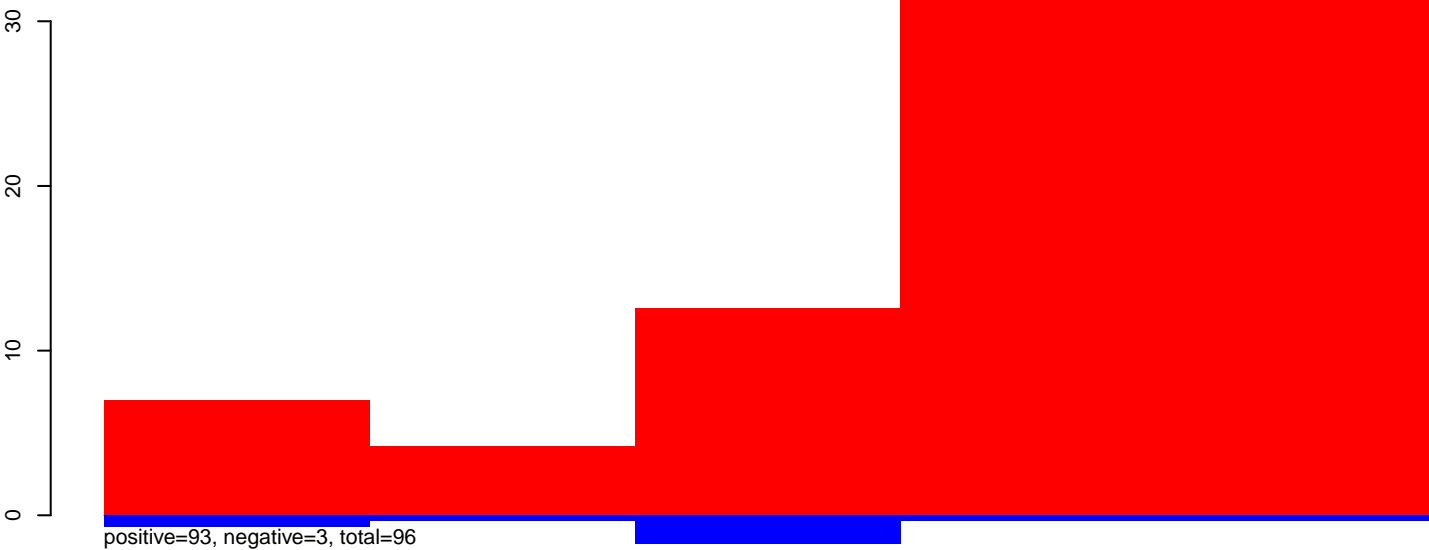


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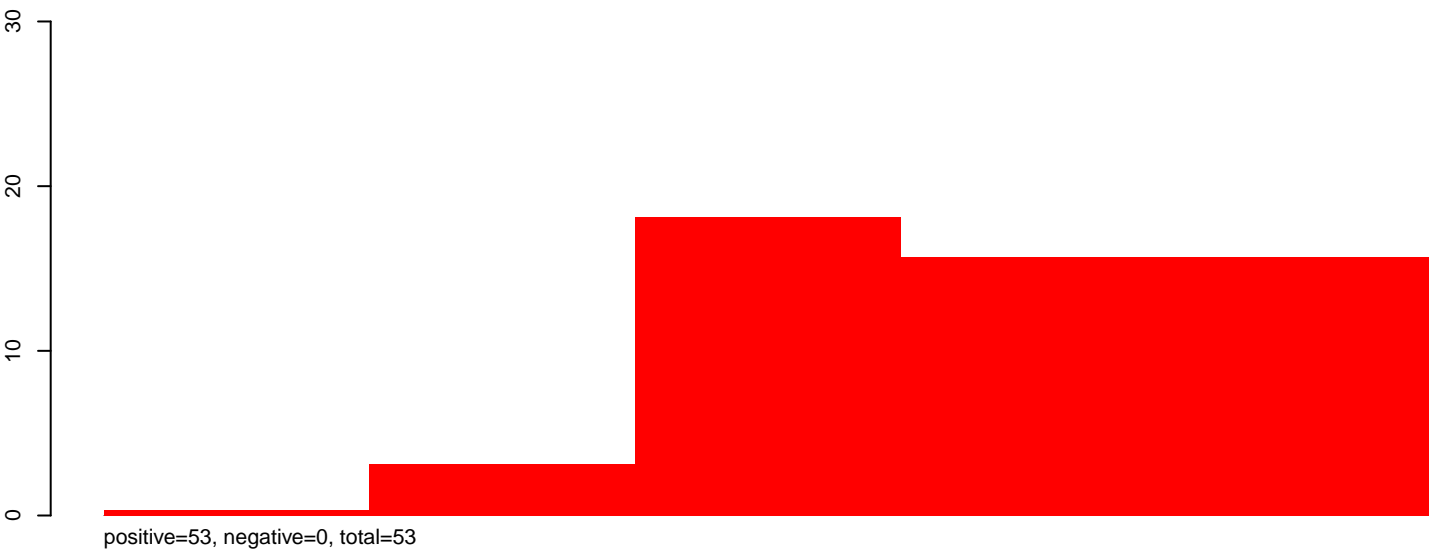


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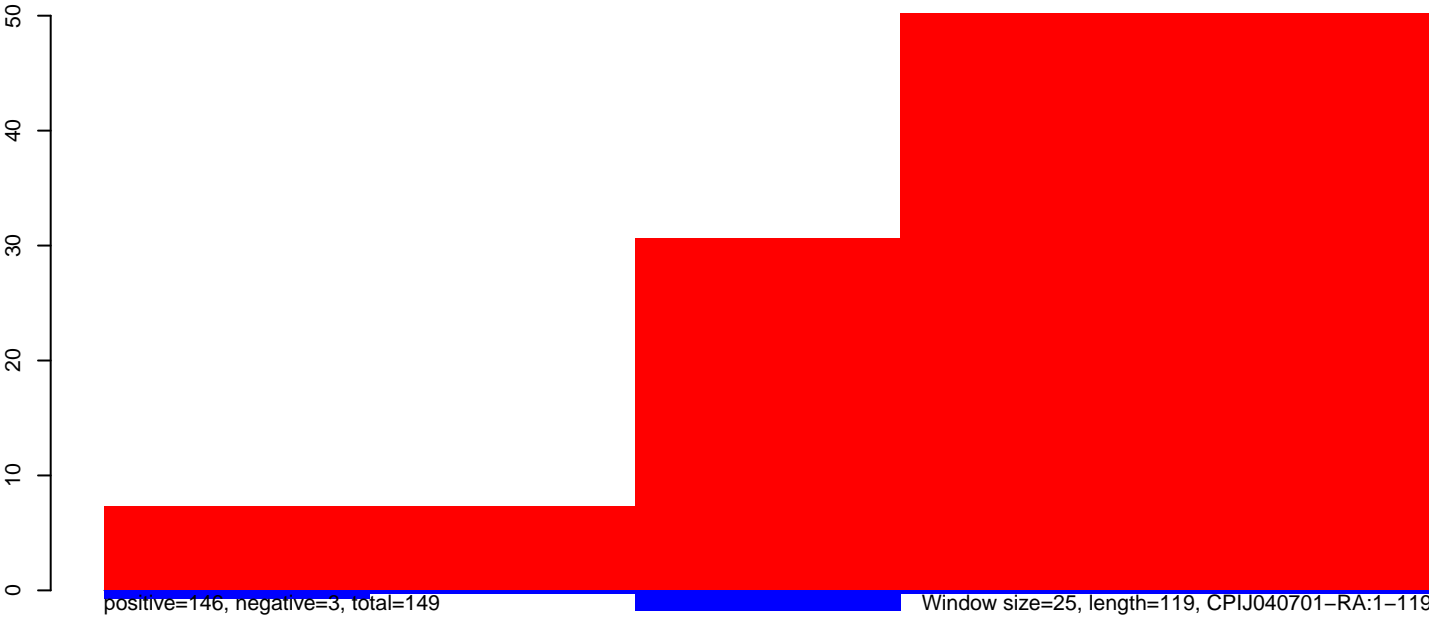
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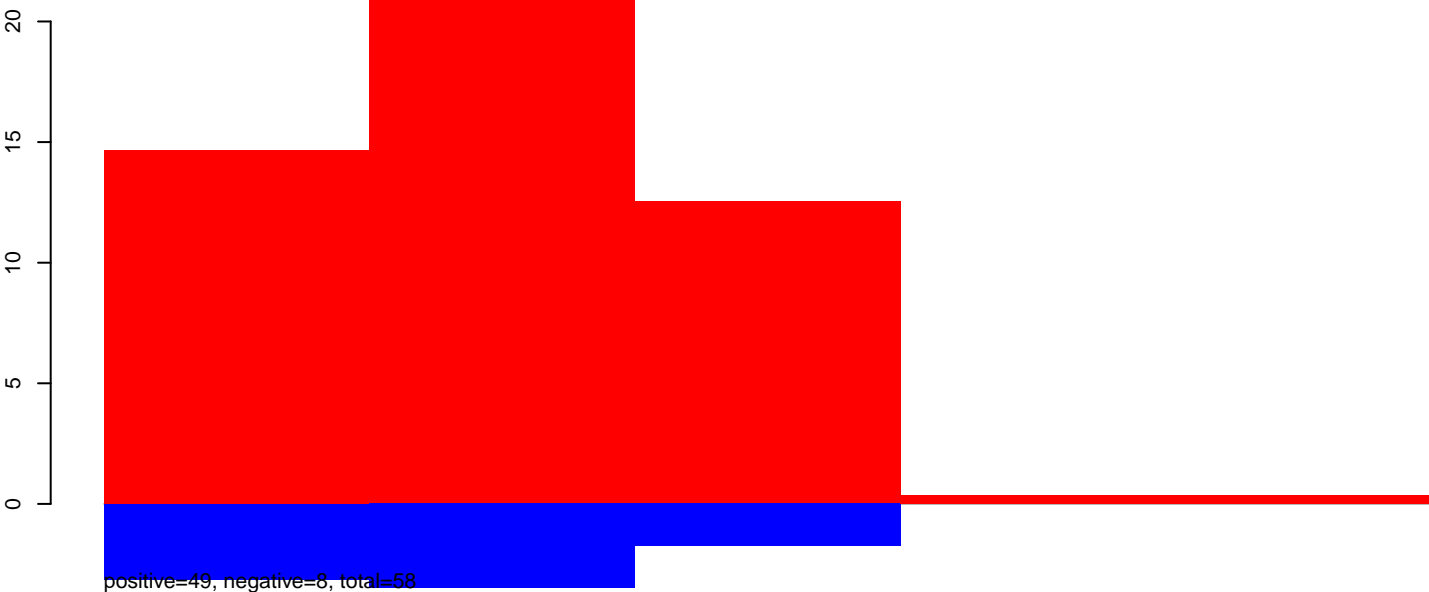
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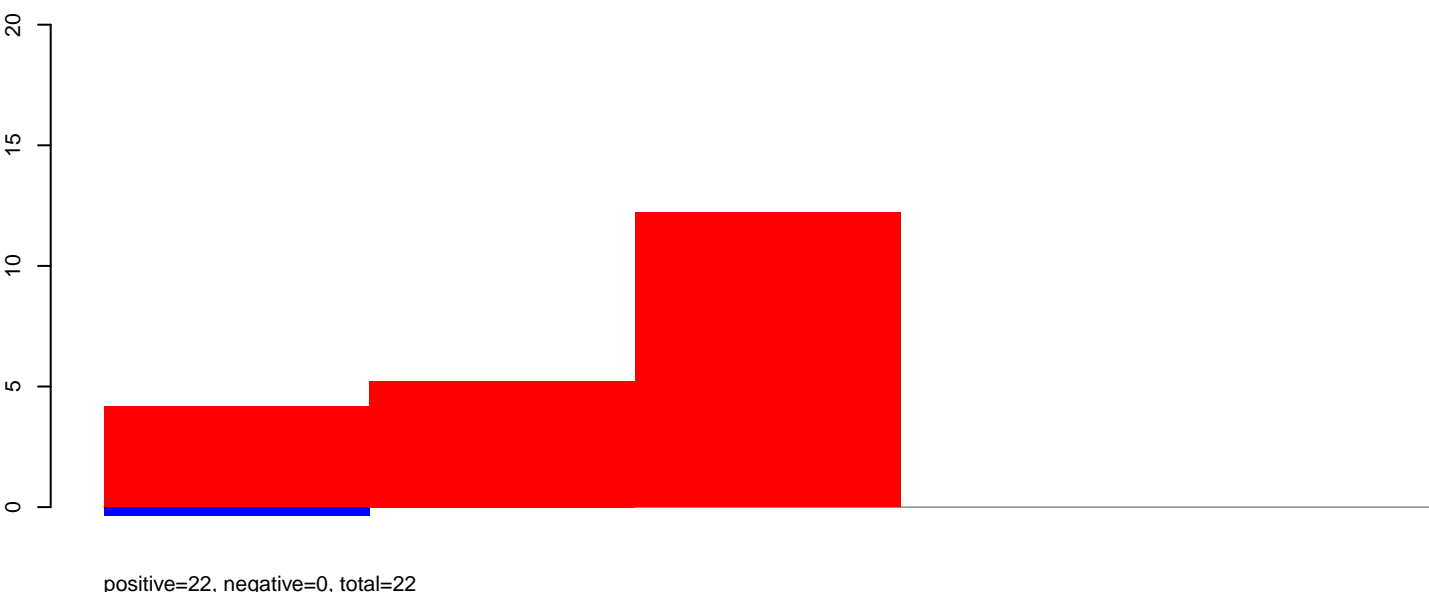
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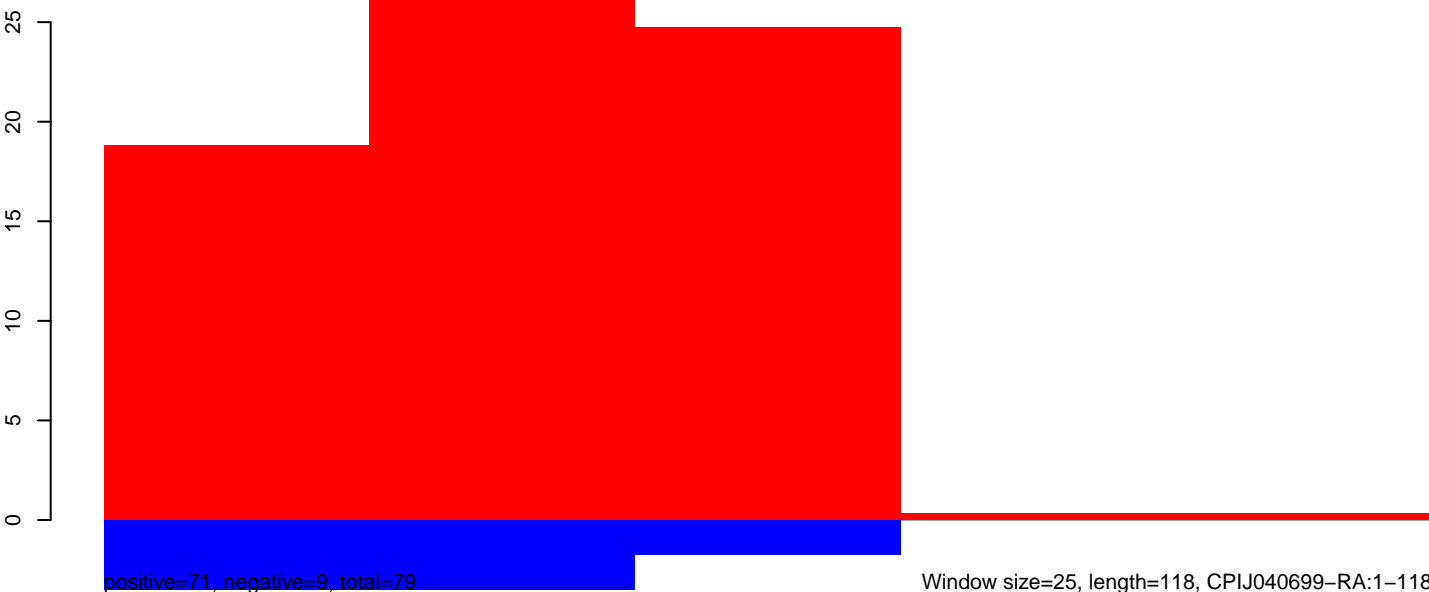
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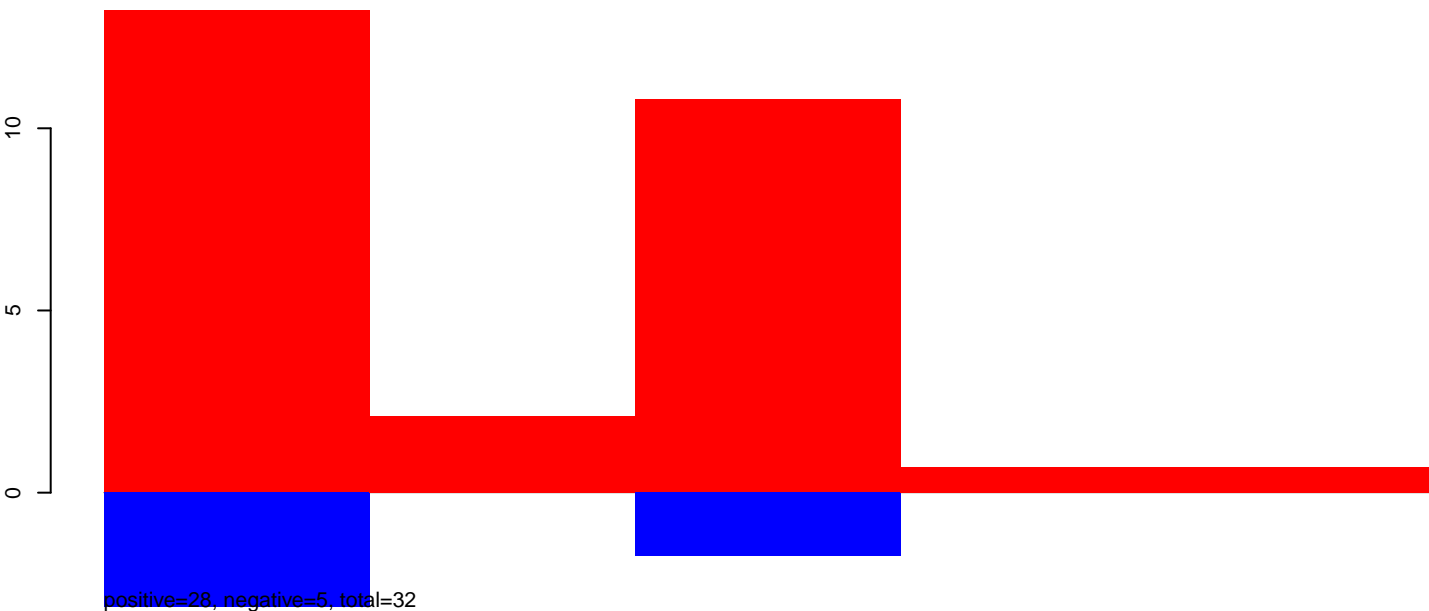
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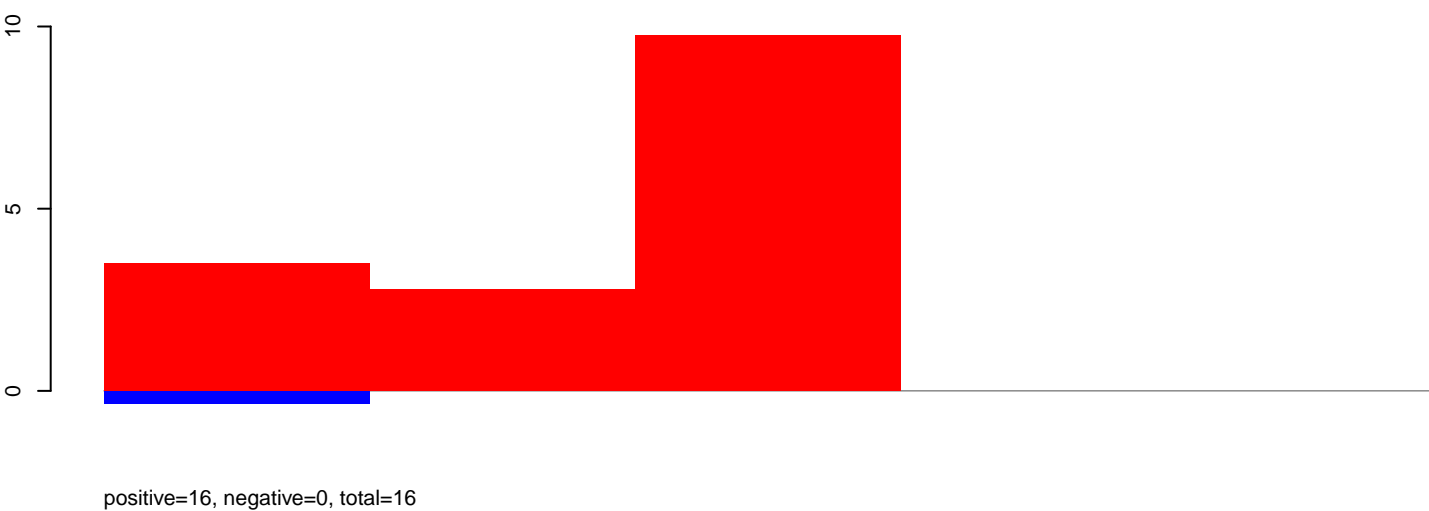
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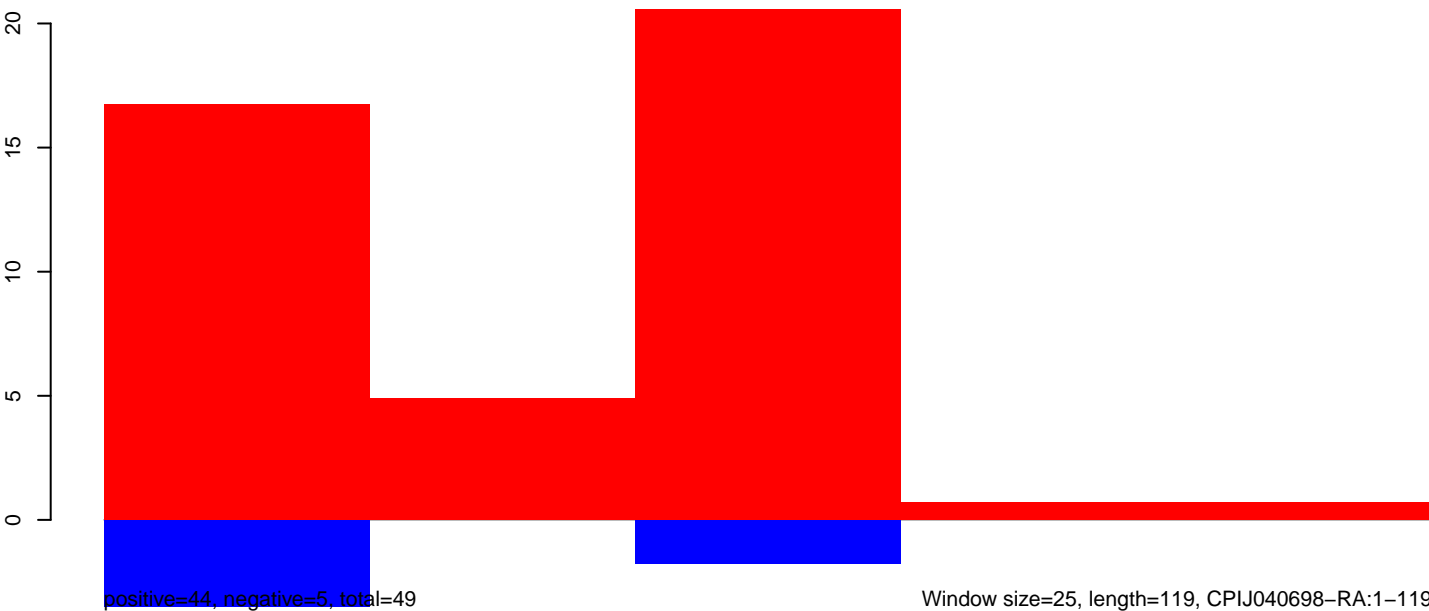
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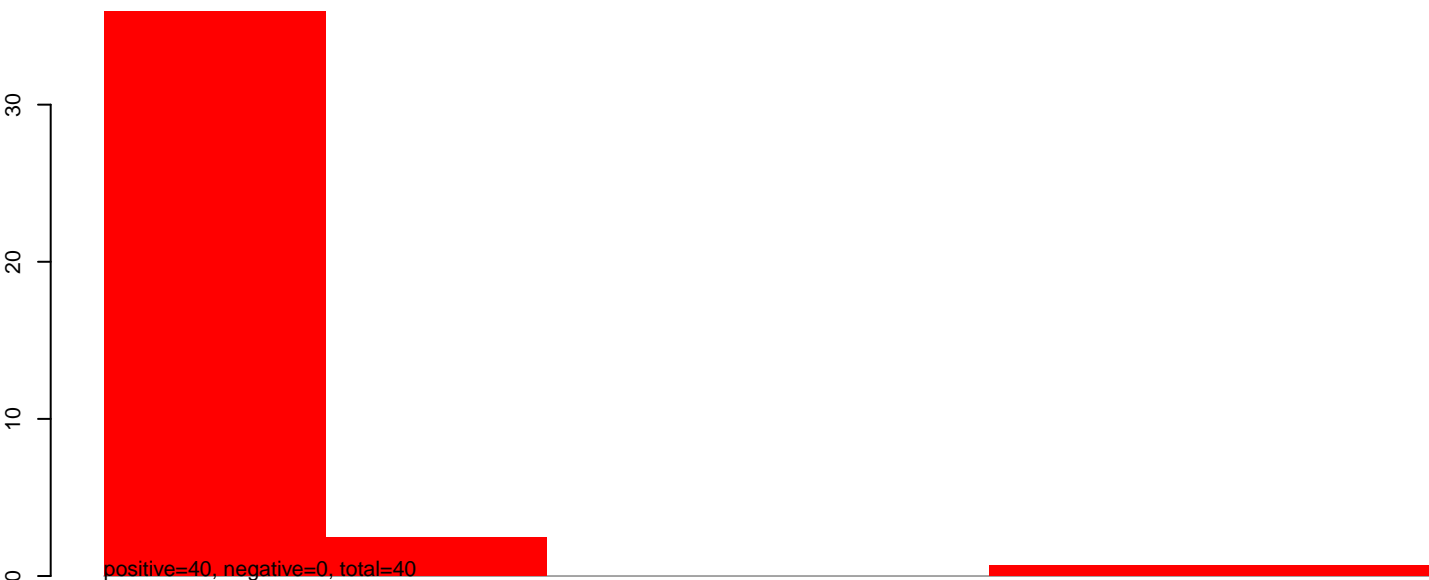
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CuQuin_MG_7dpi1.rep



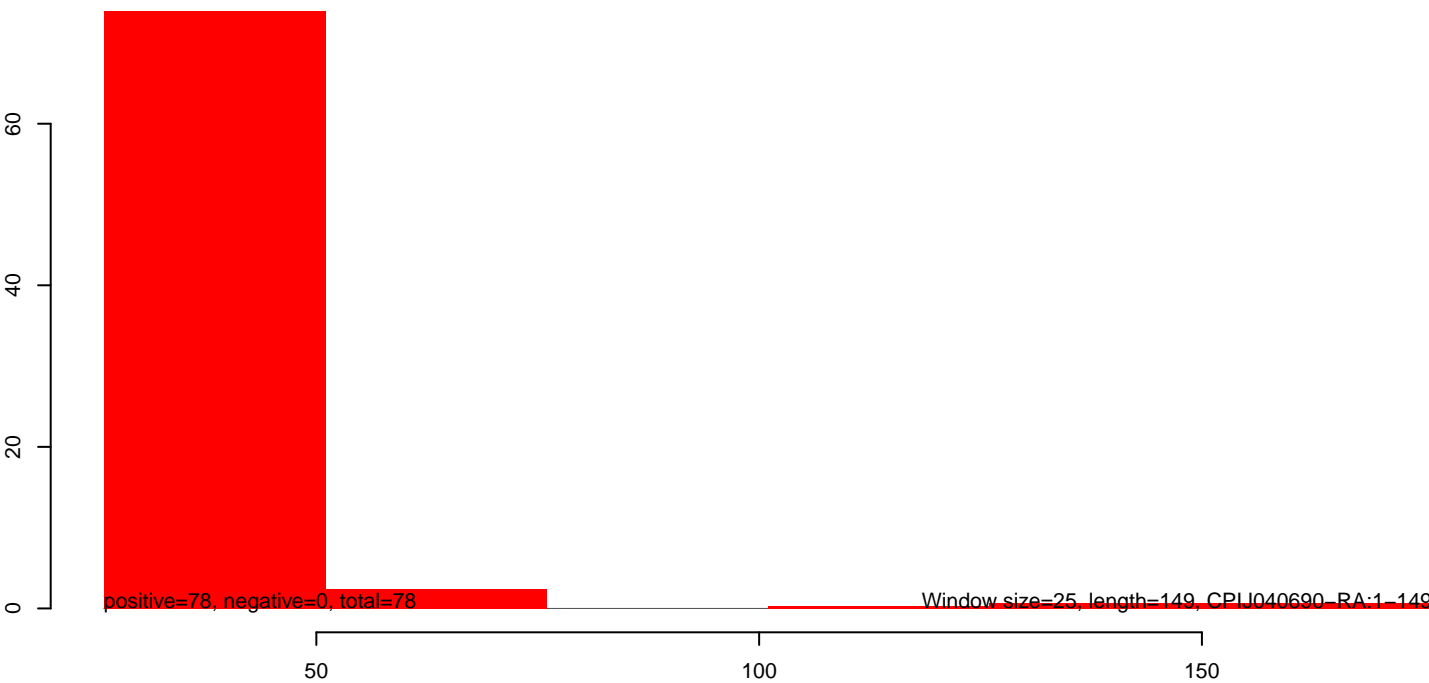
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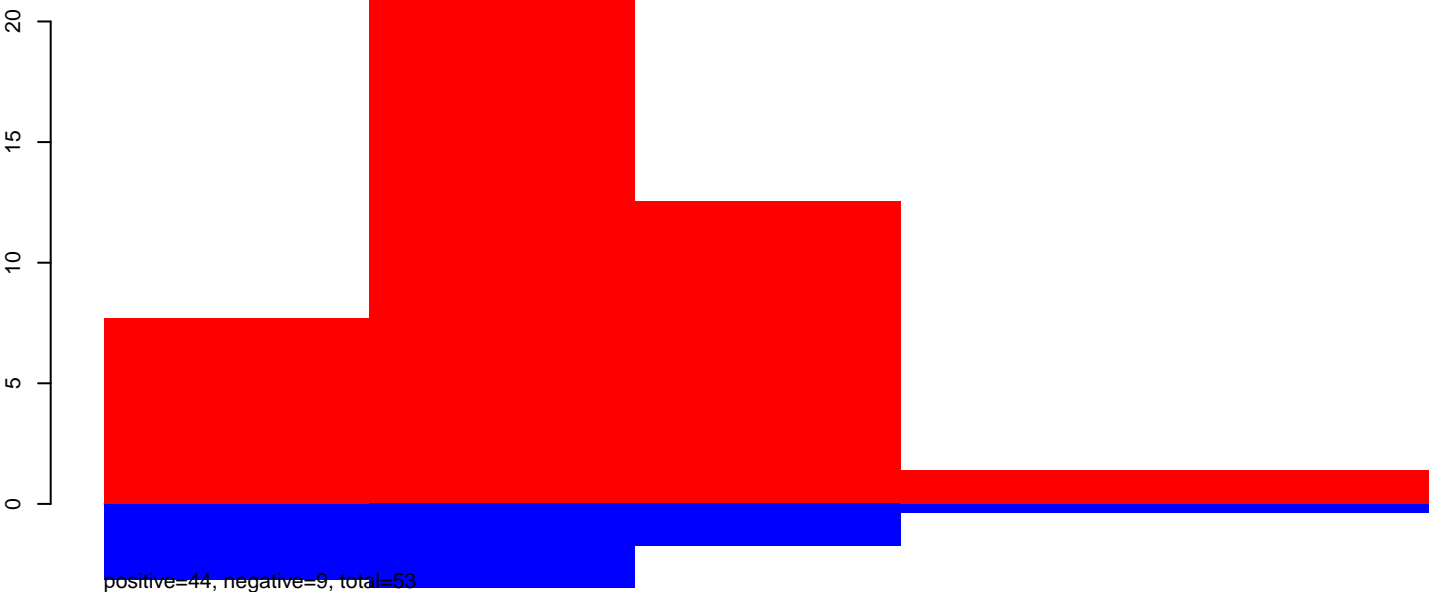
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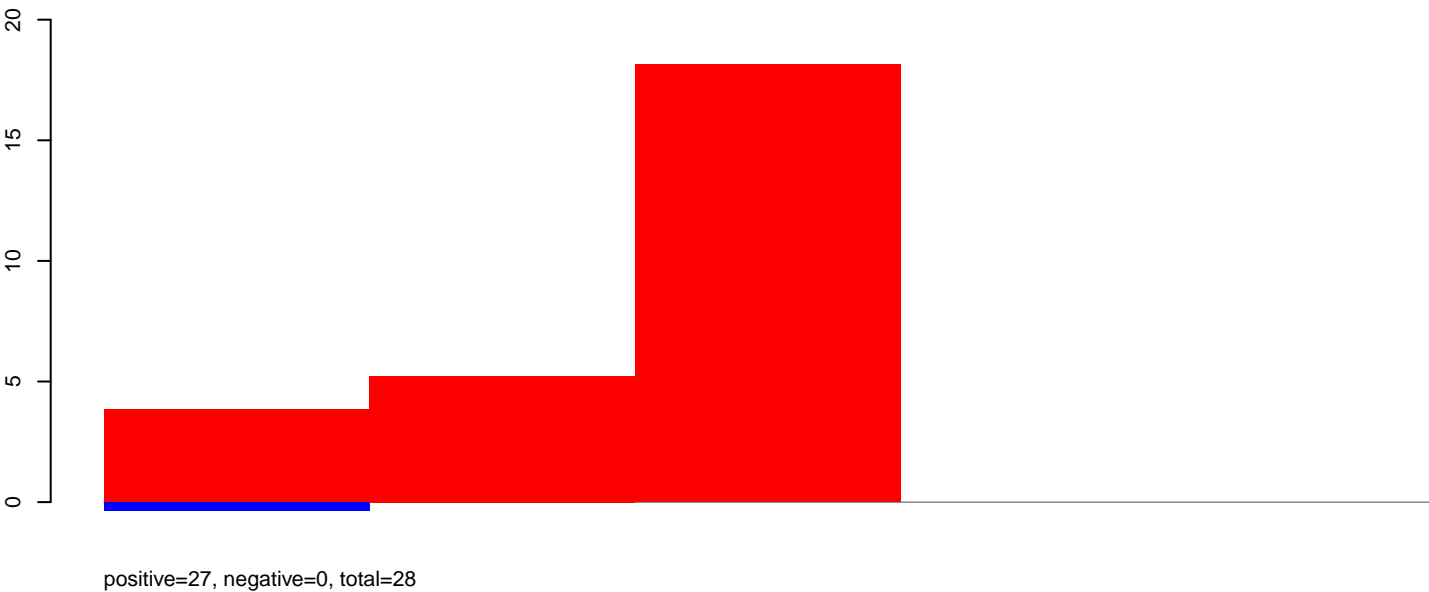
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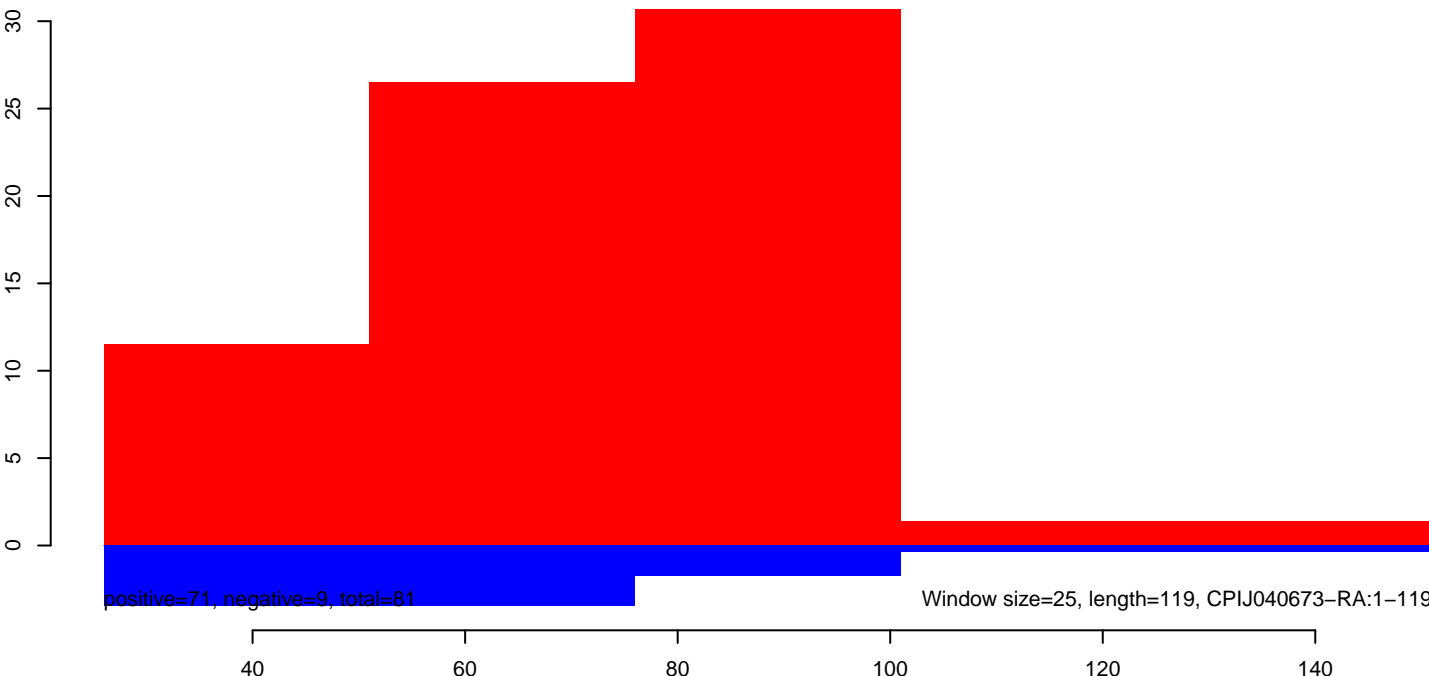
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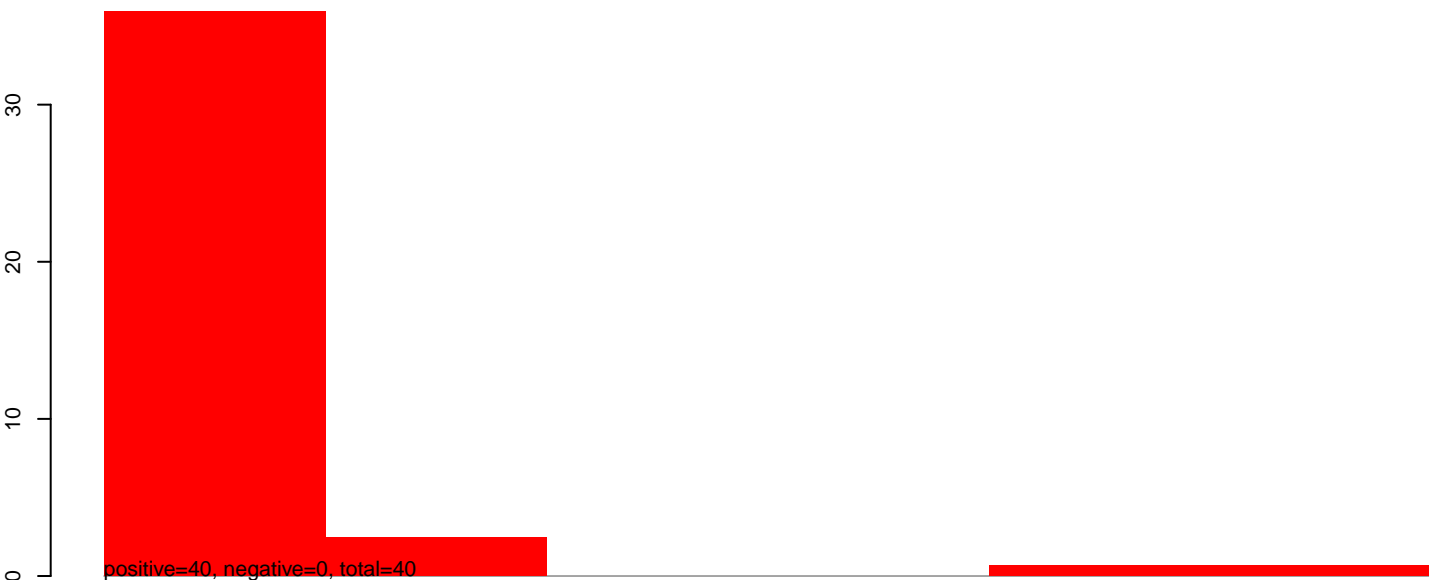
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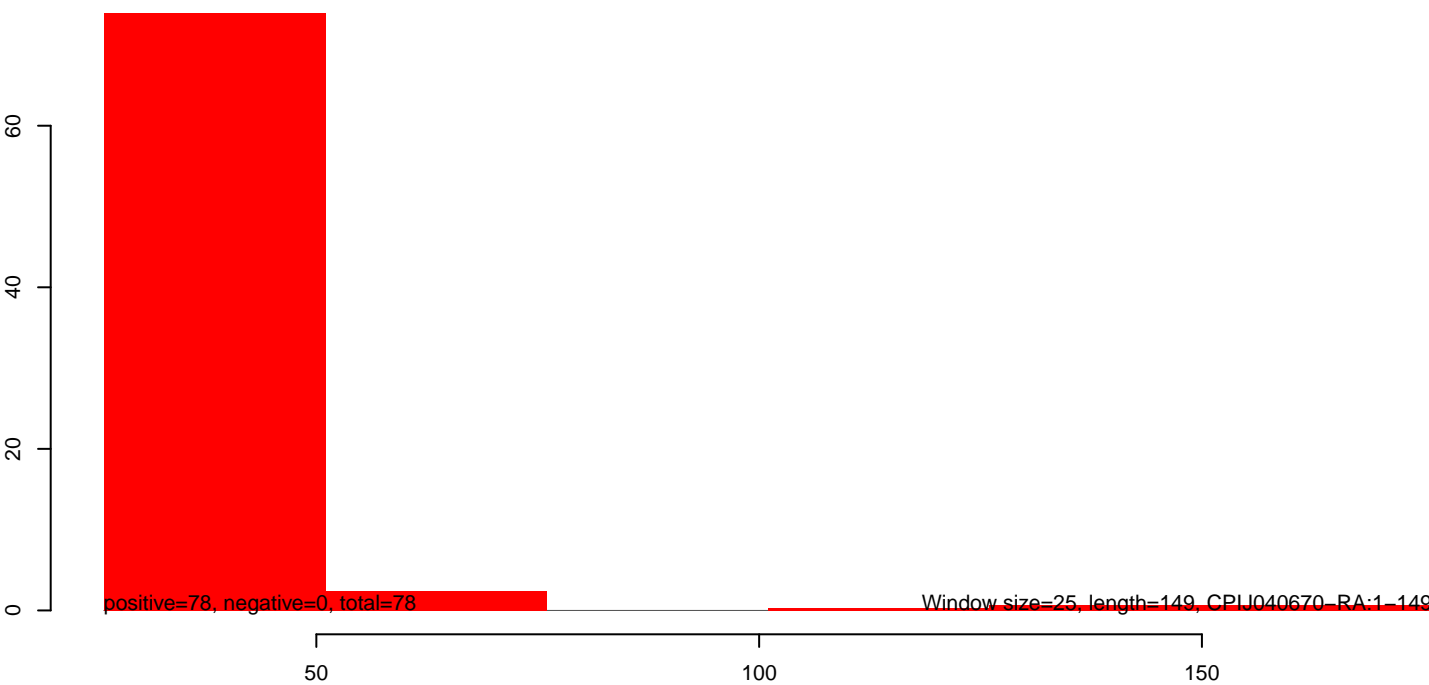
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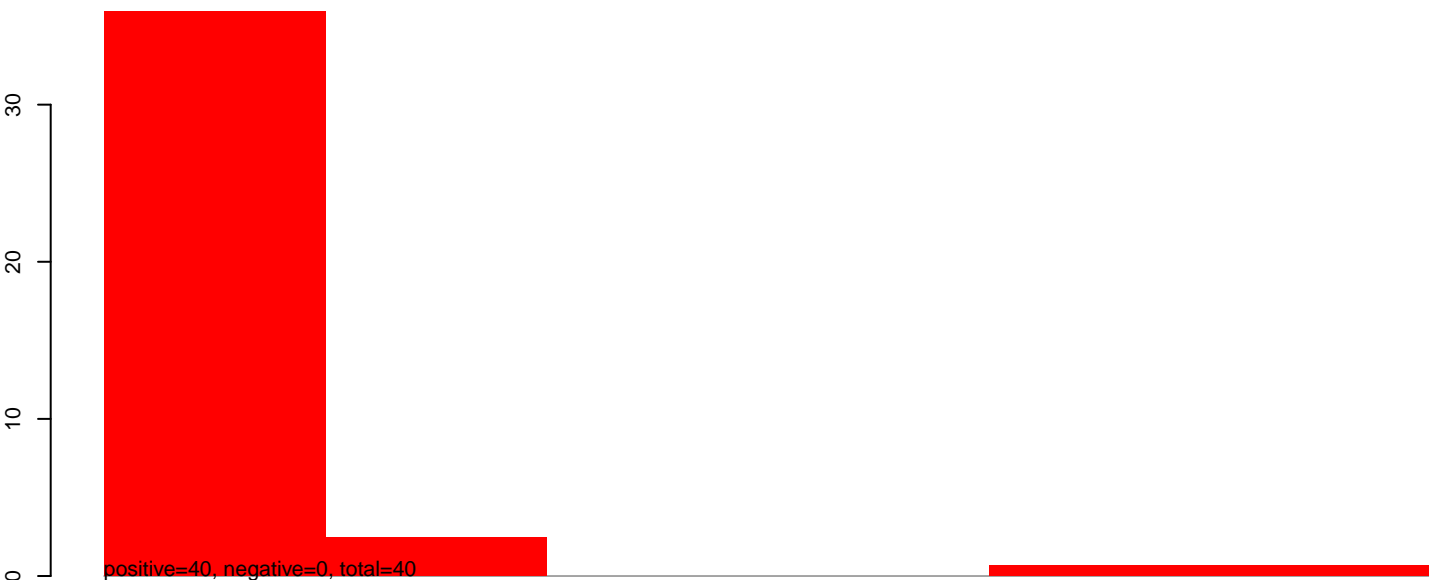
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CuQuin_MG_7dpi1.rep



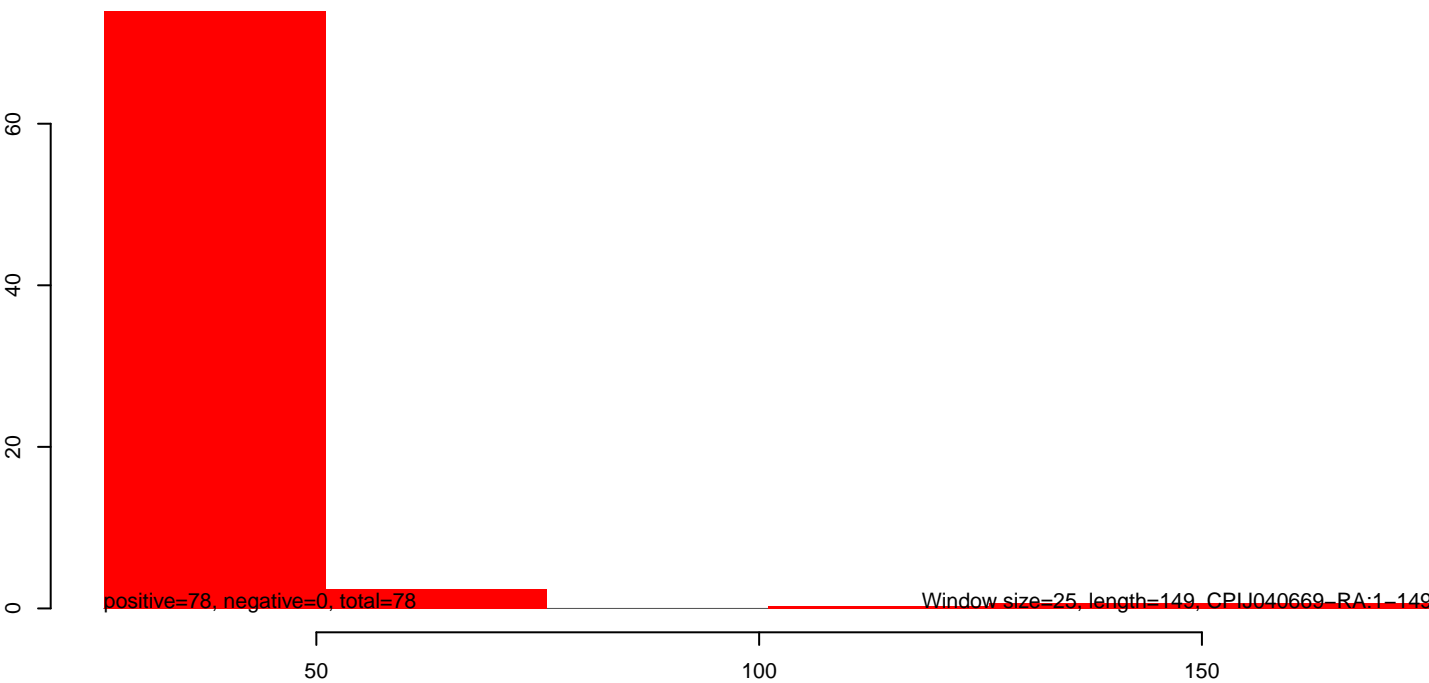
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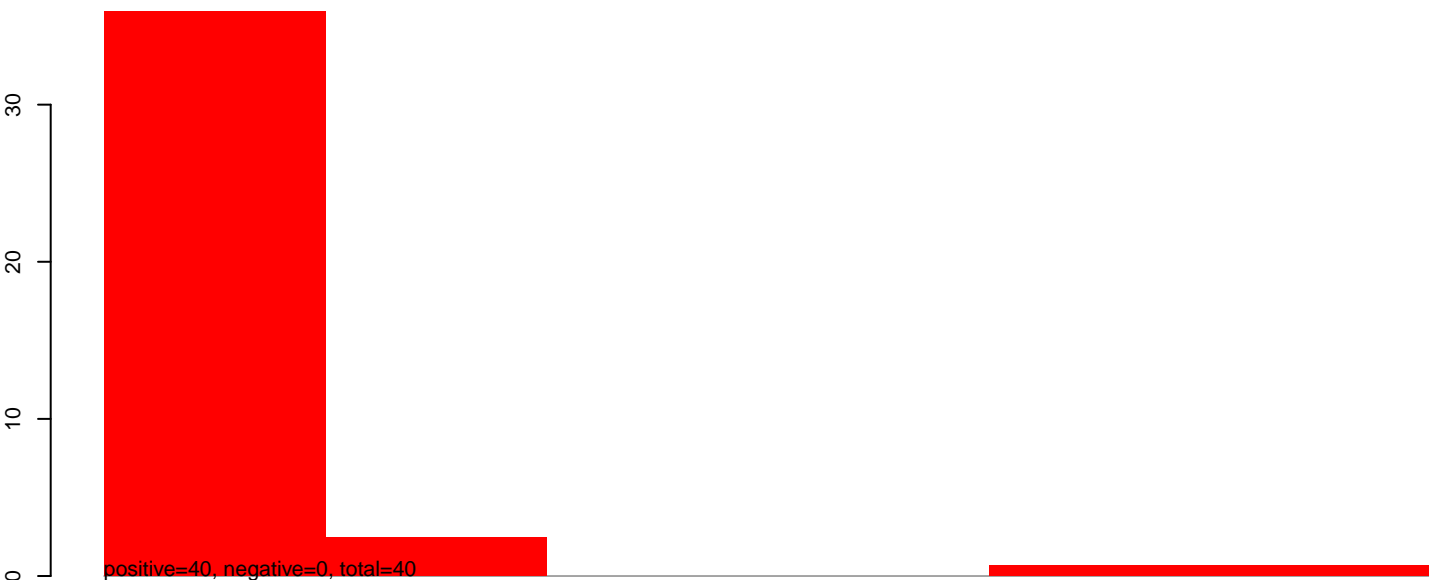
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CuQuin_MG_7dpi1.rep



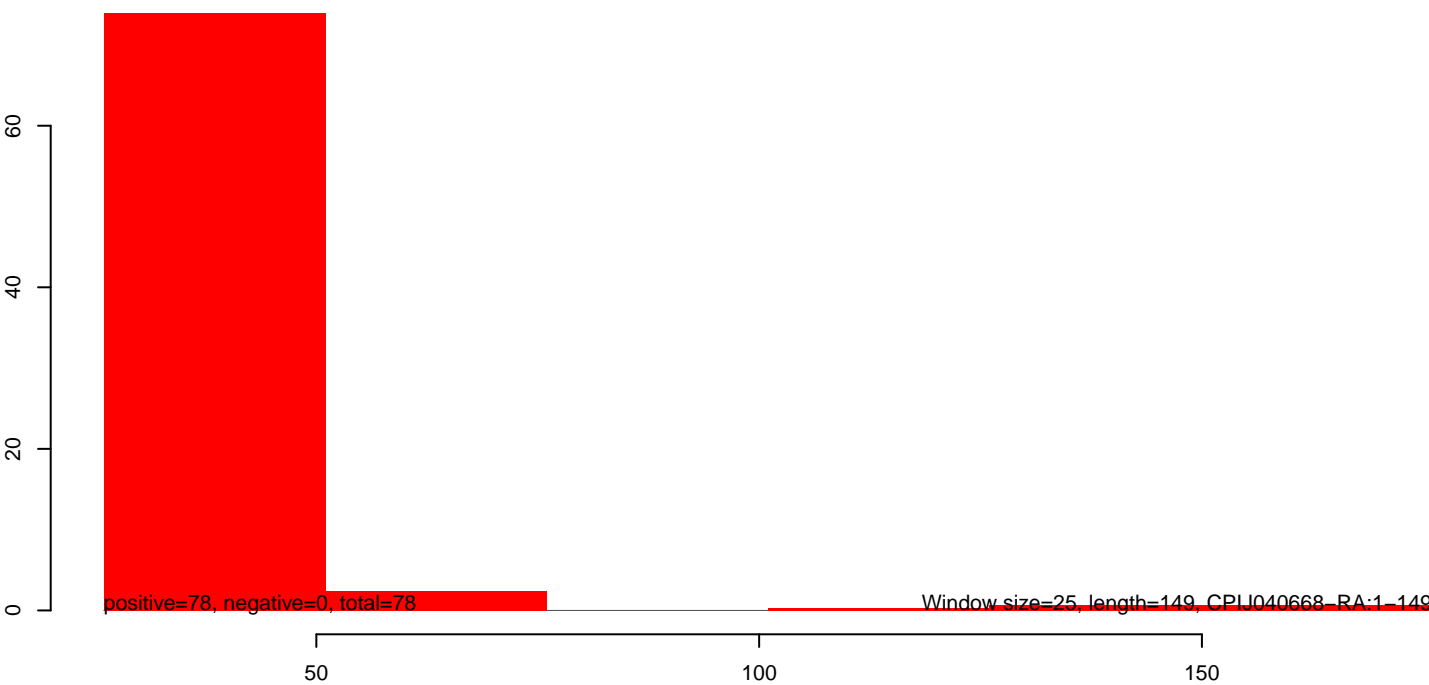
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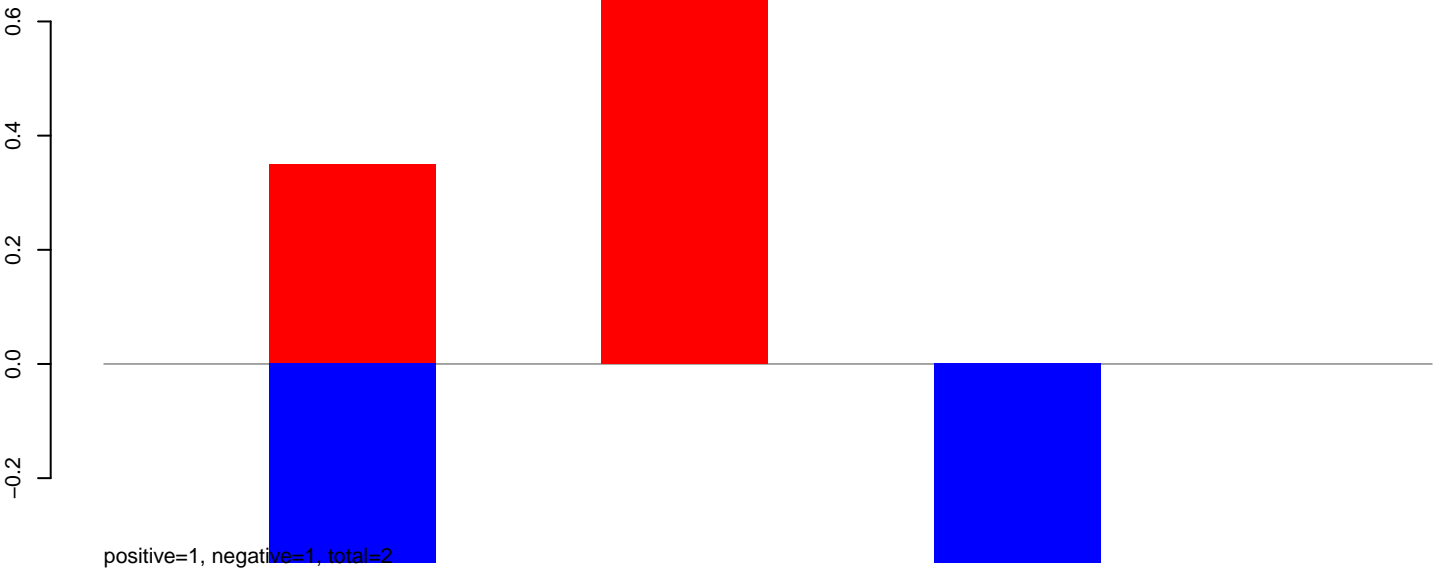
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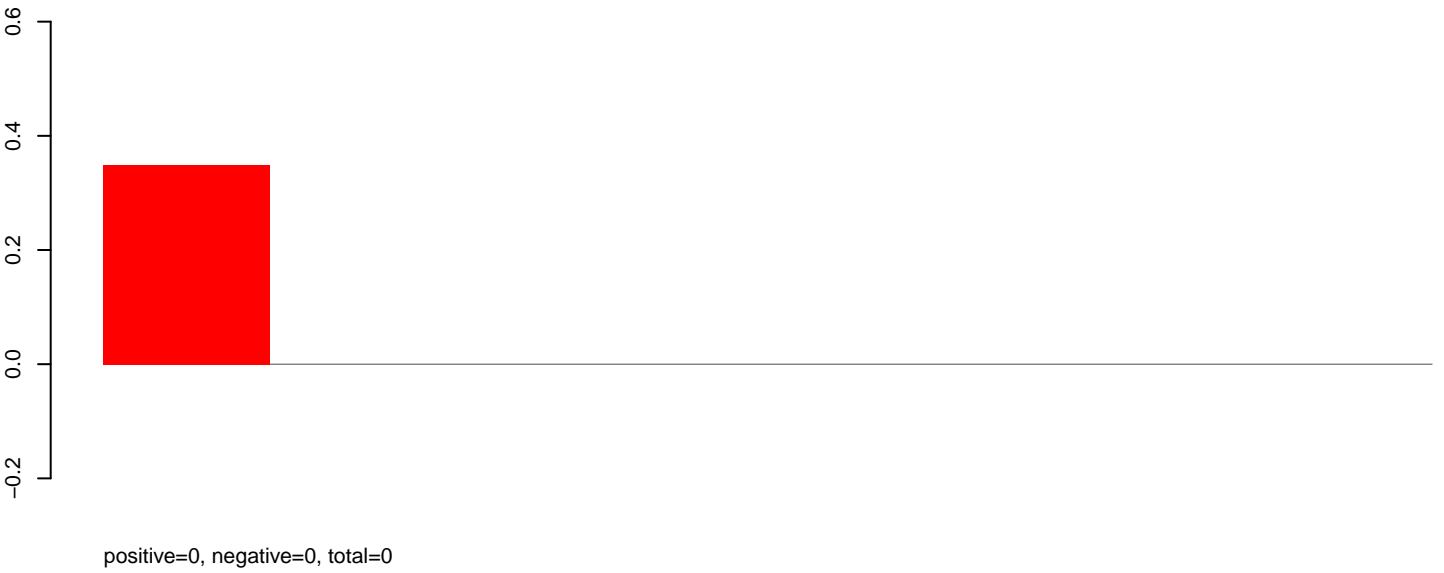
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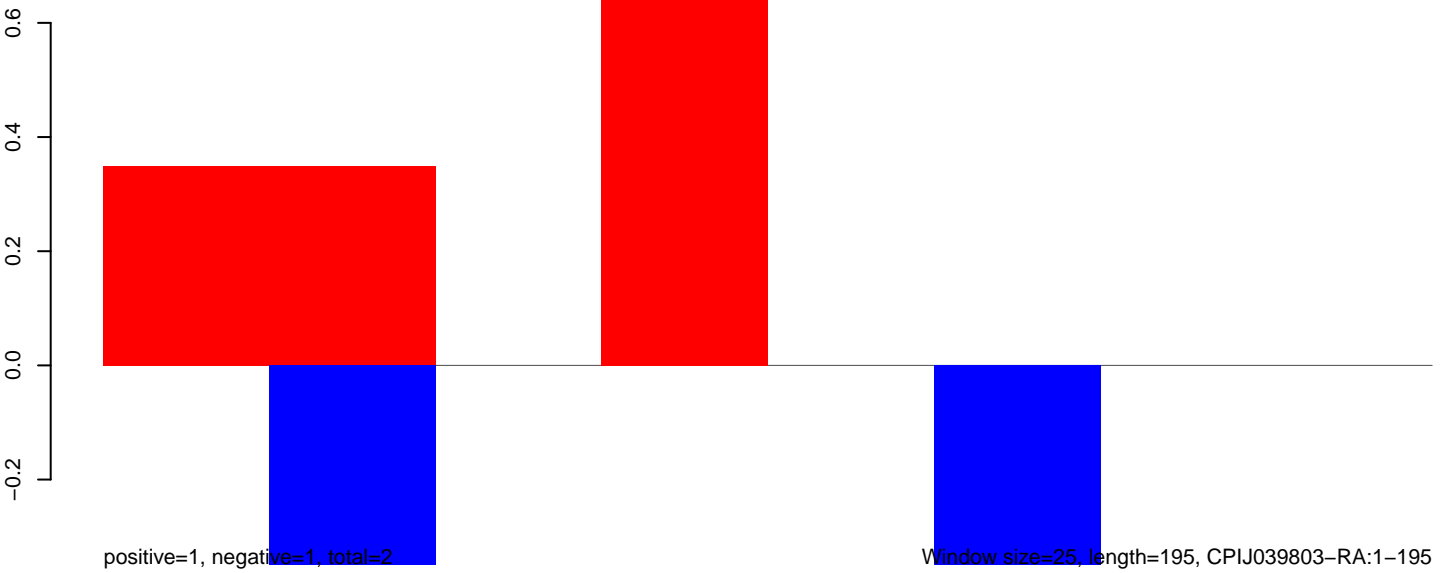
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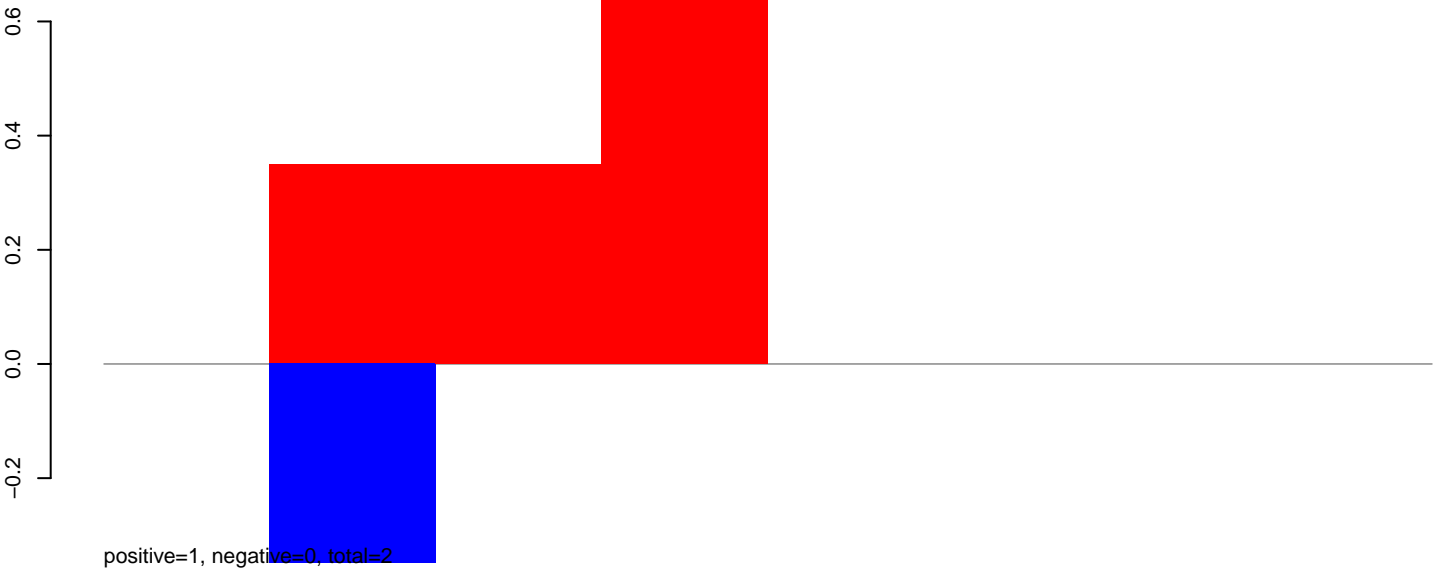


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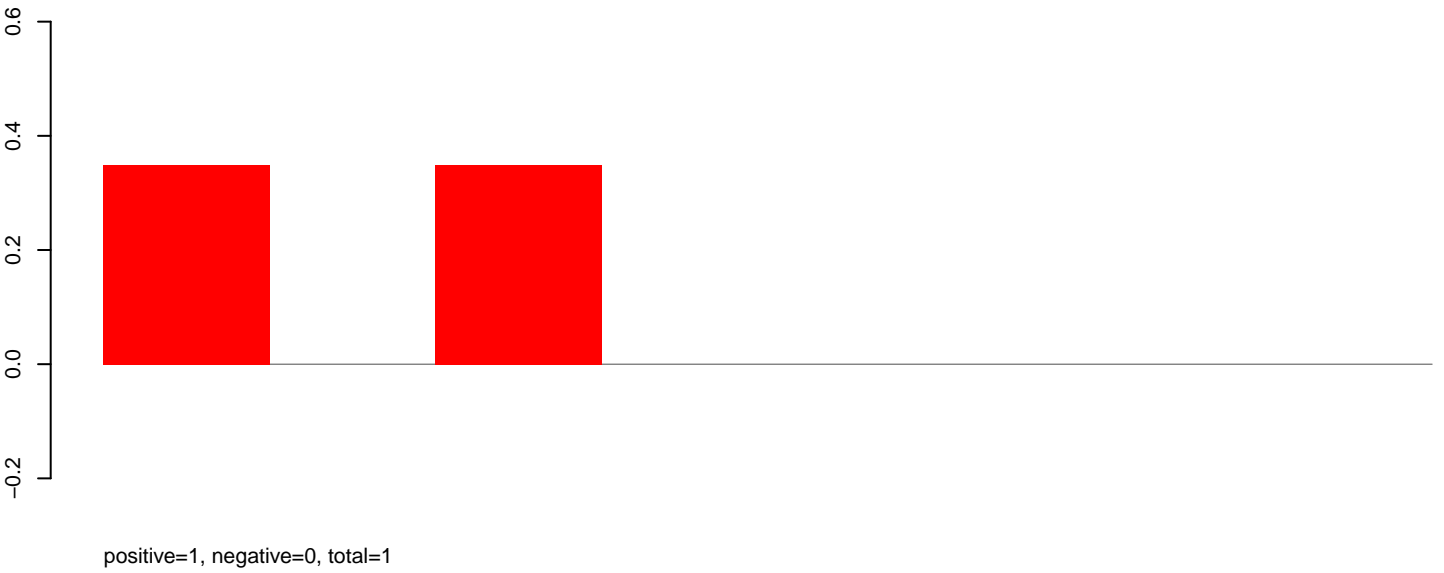


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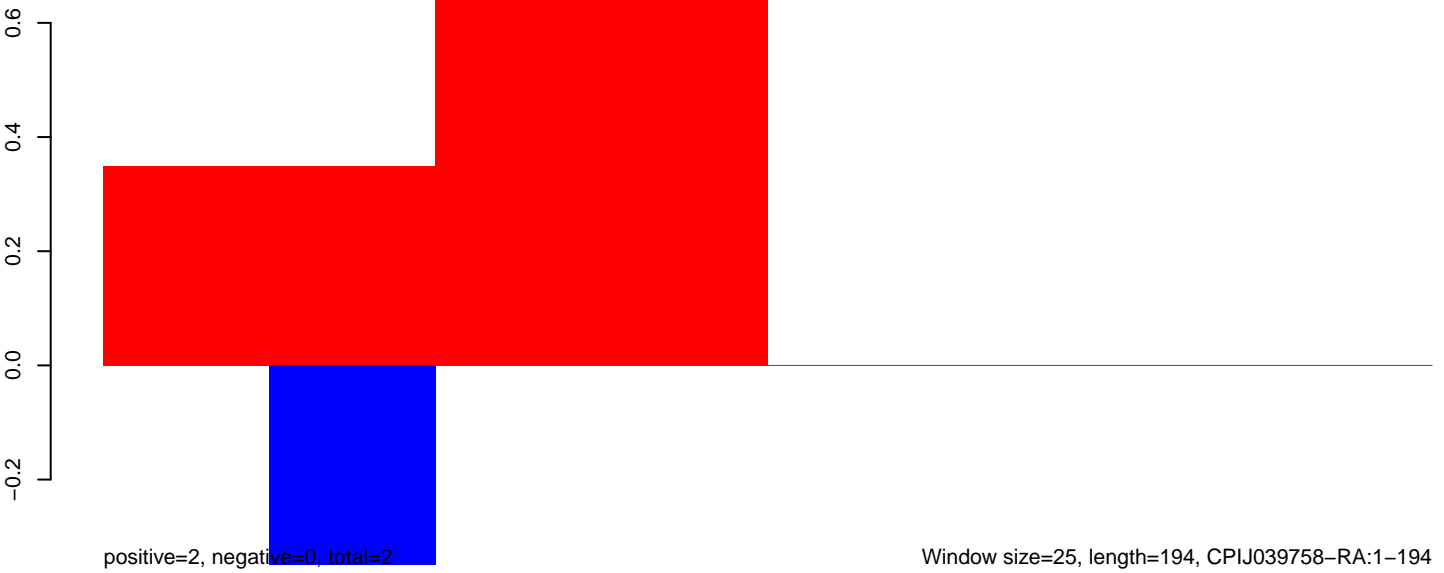
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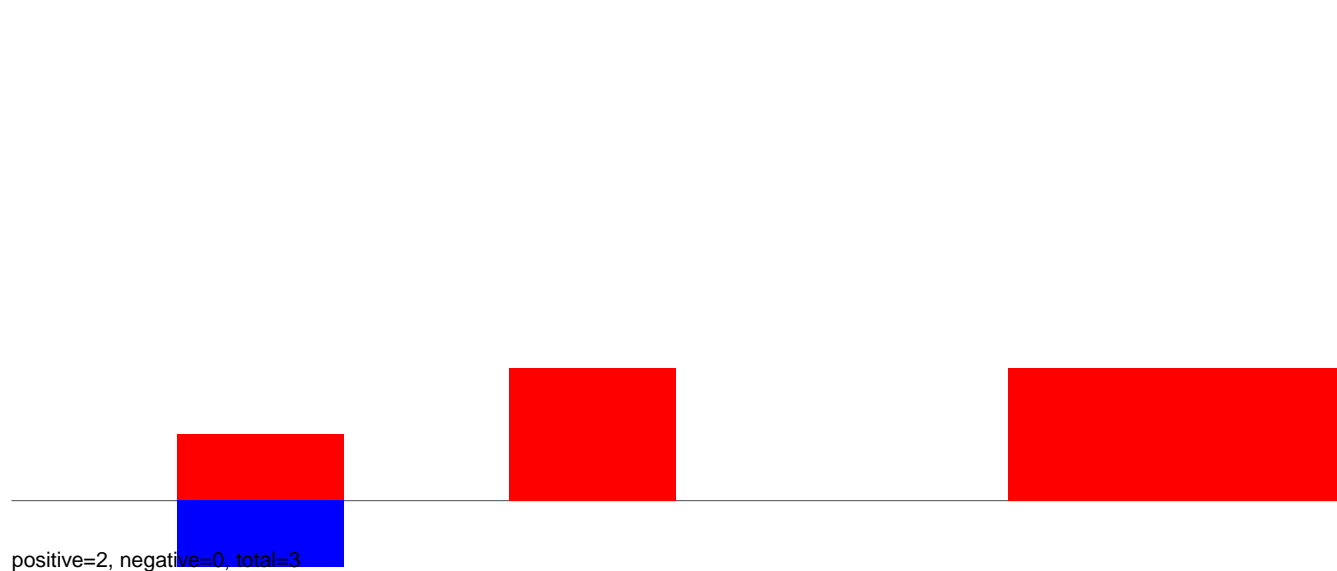
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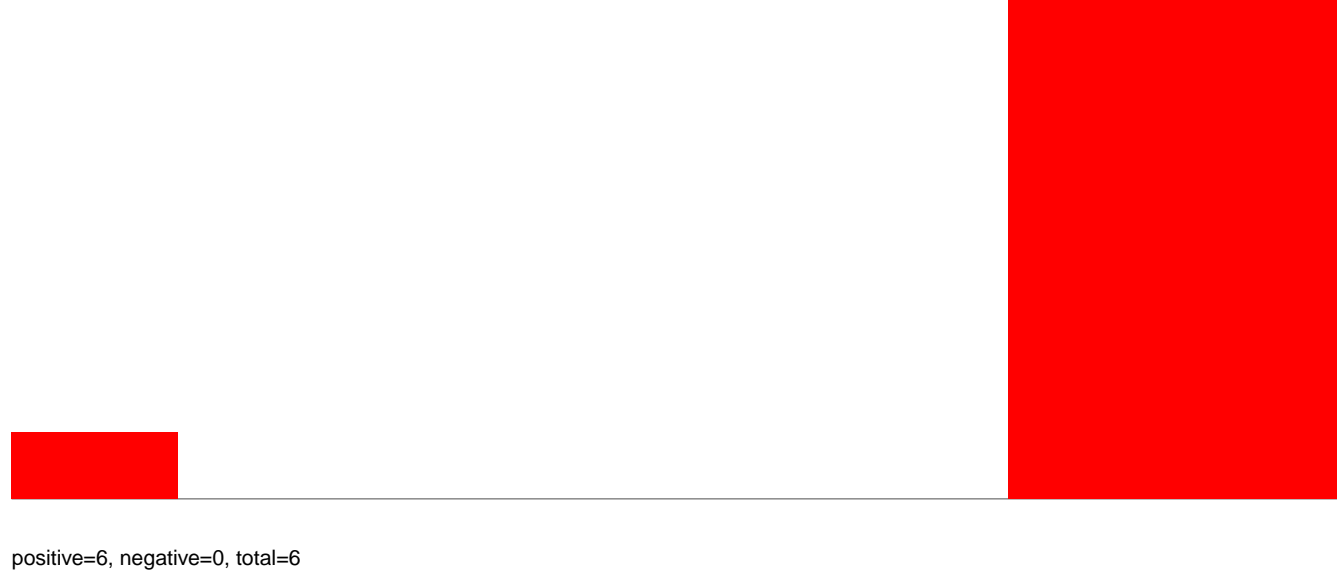
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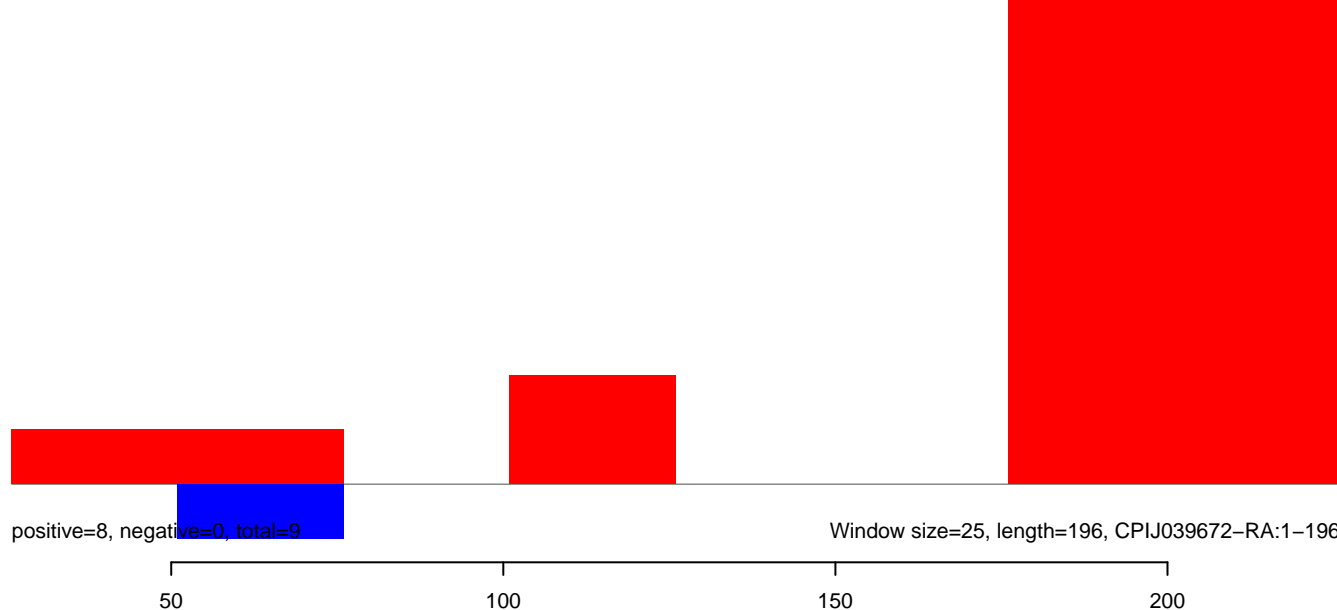
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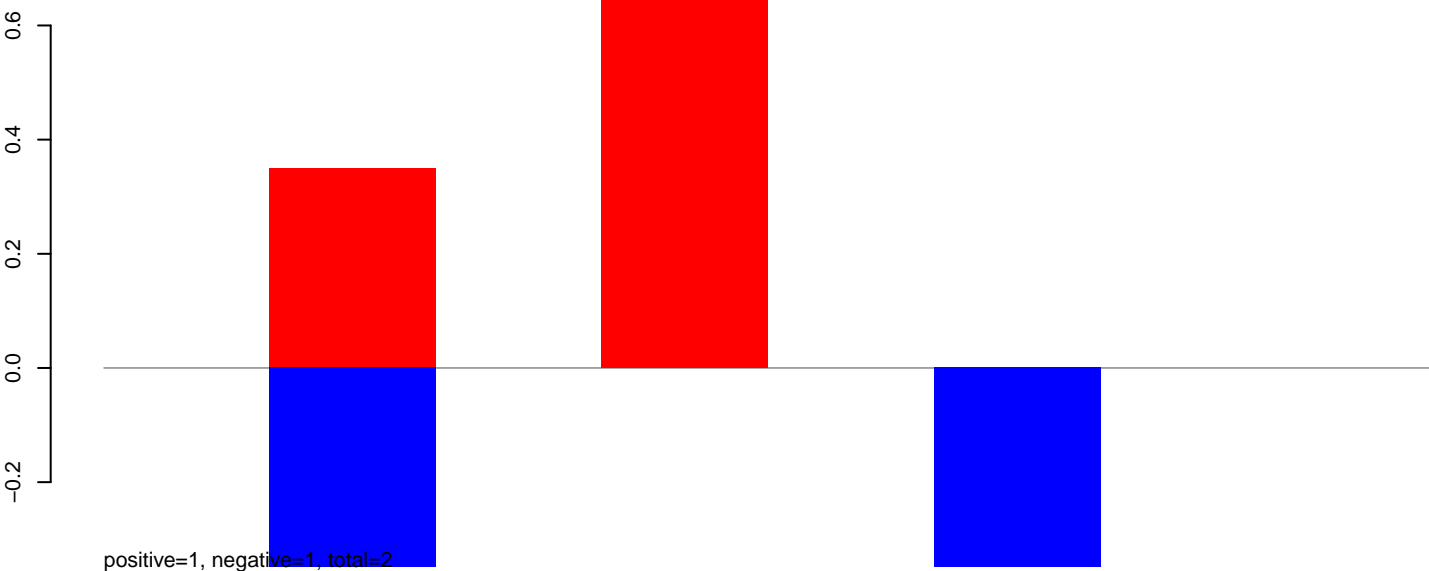
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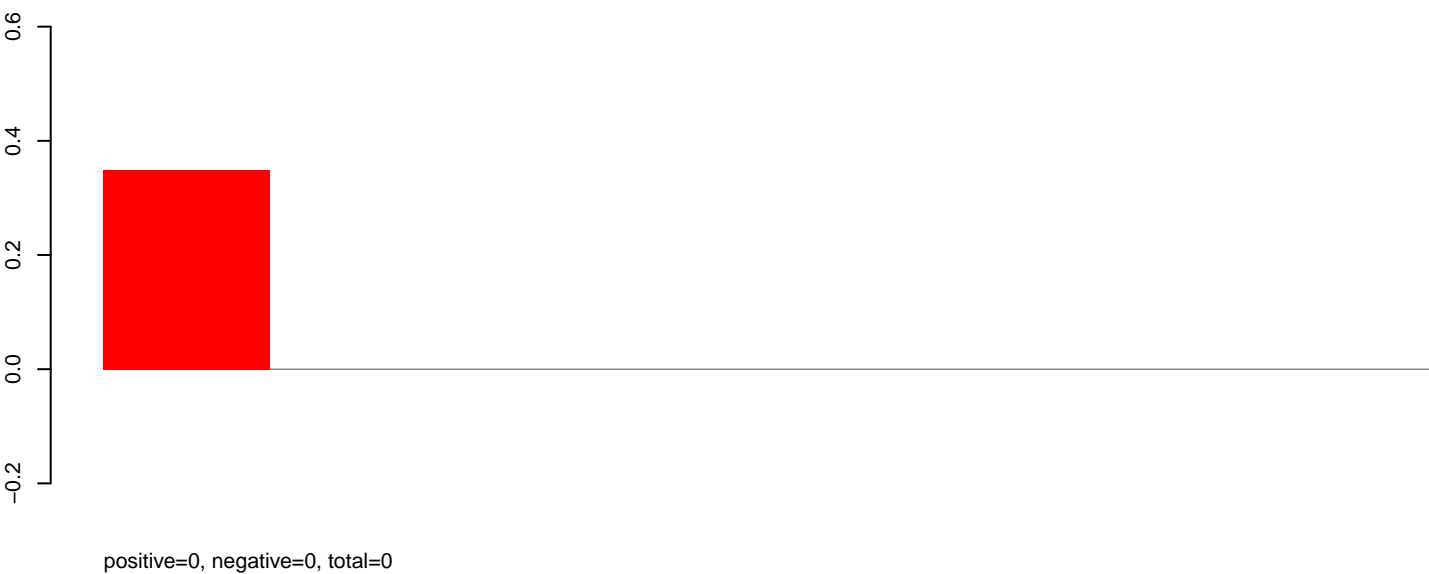
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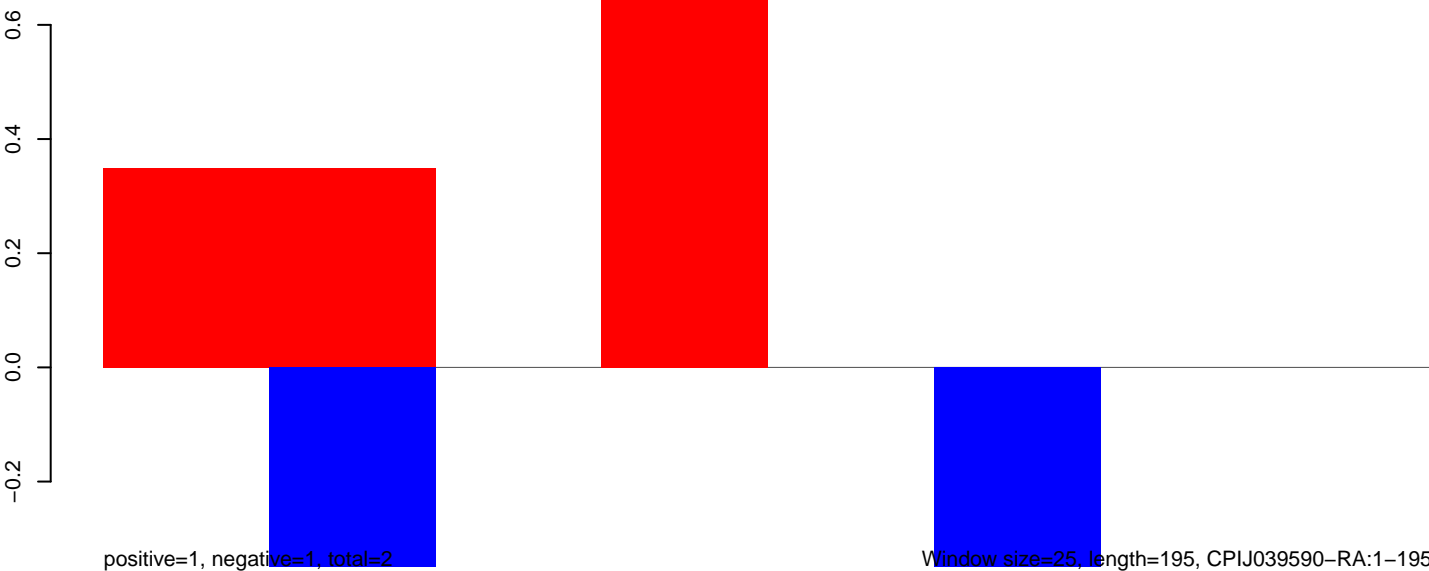
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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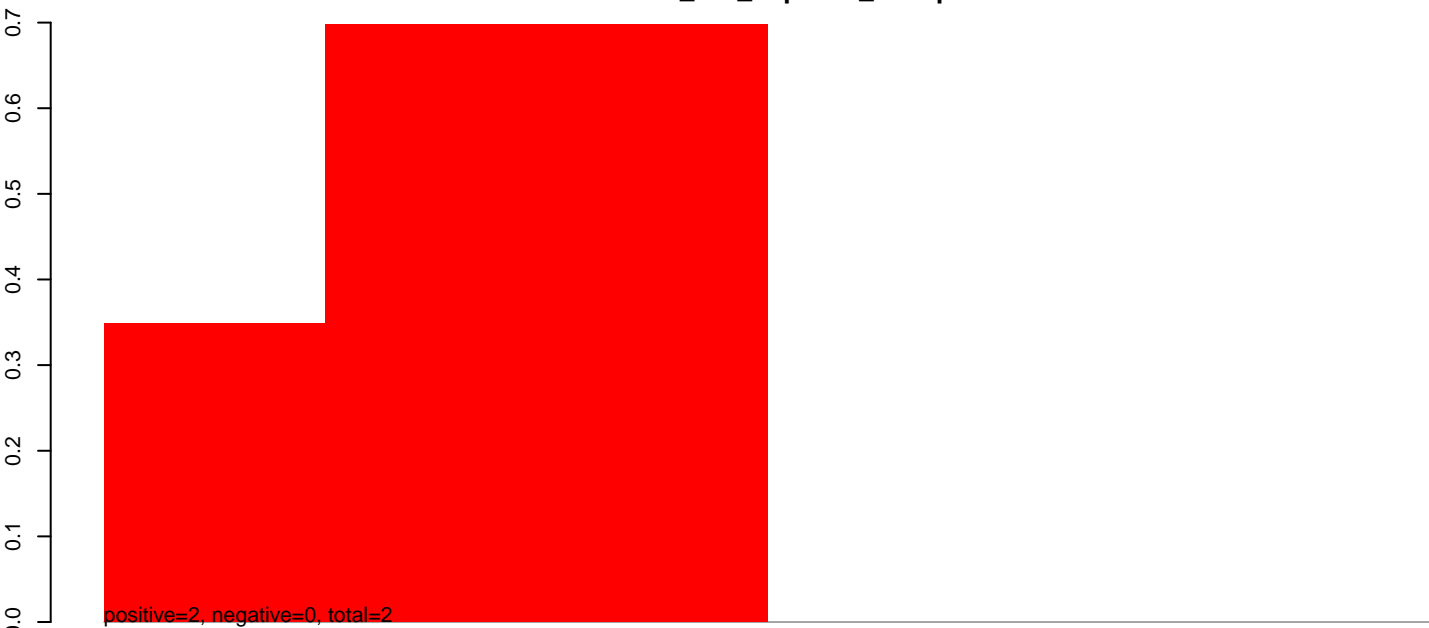
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100

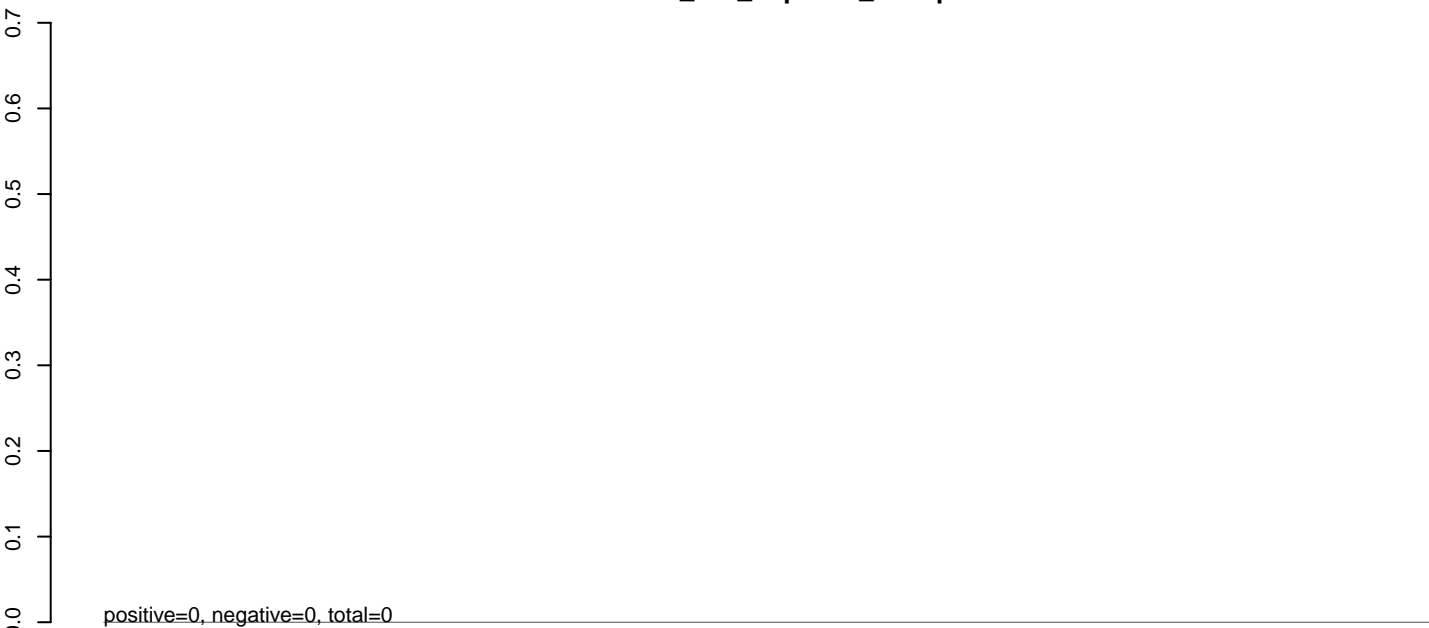
150

200

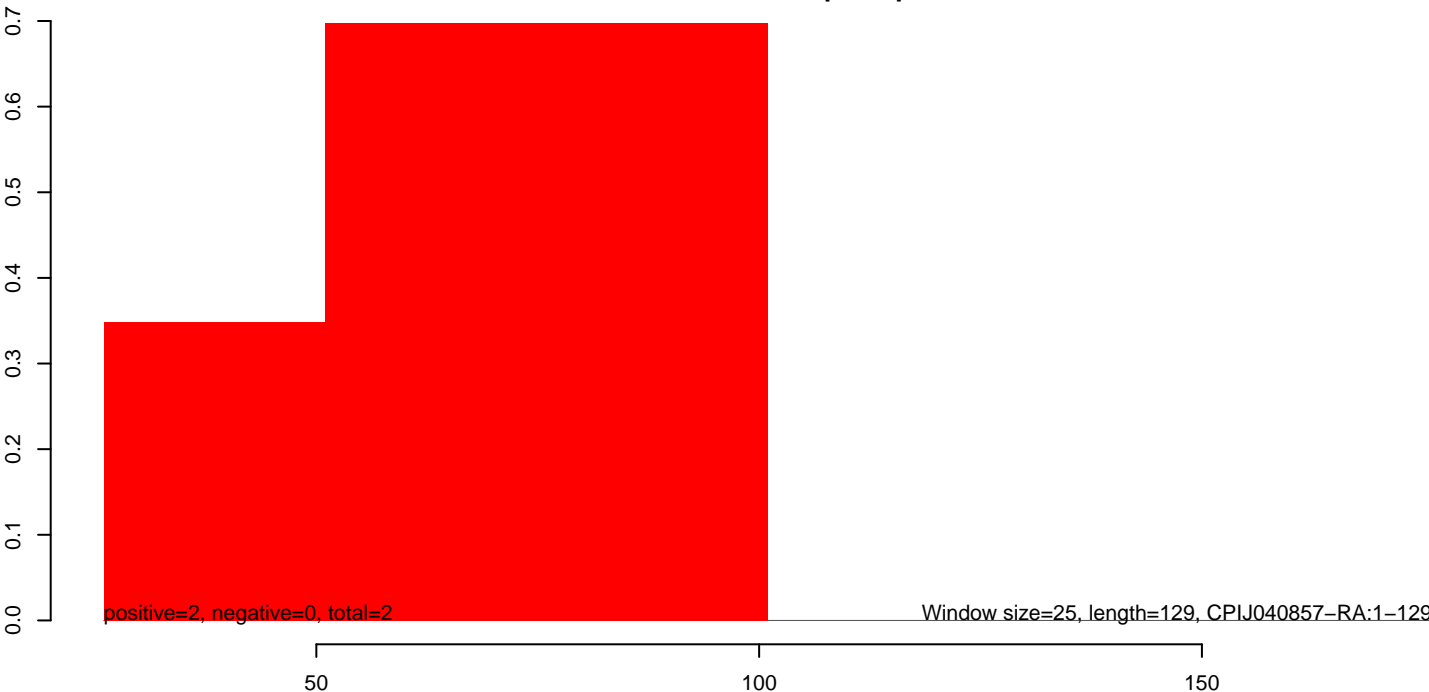
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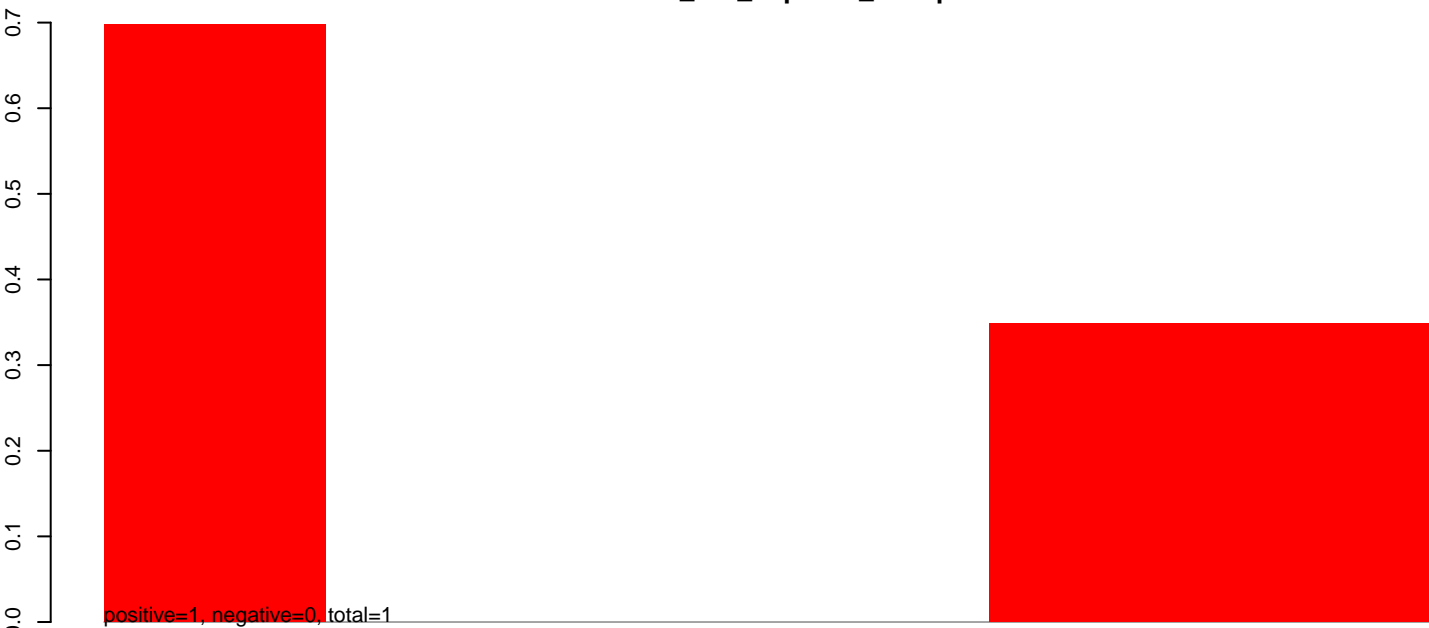
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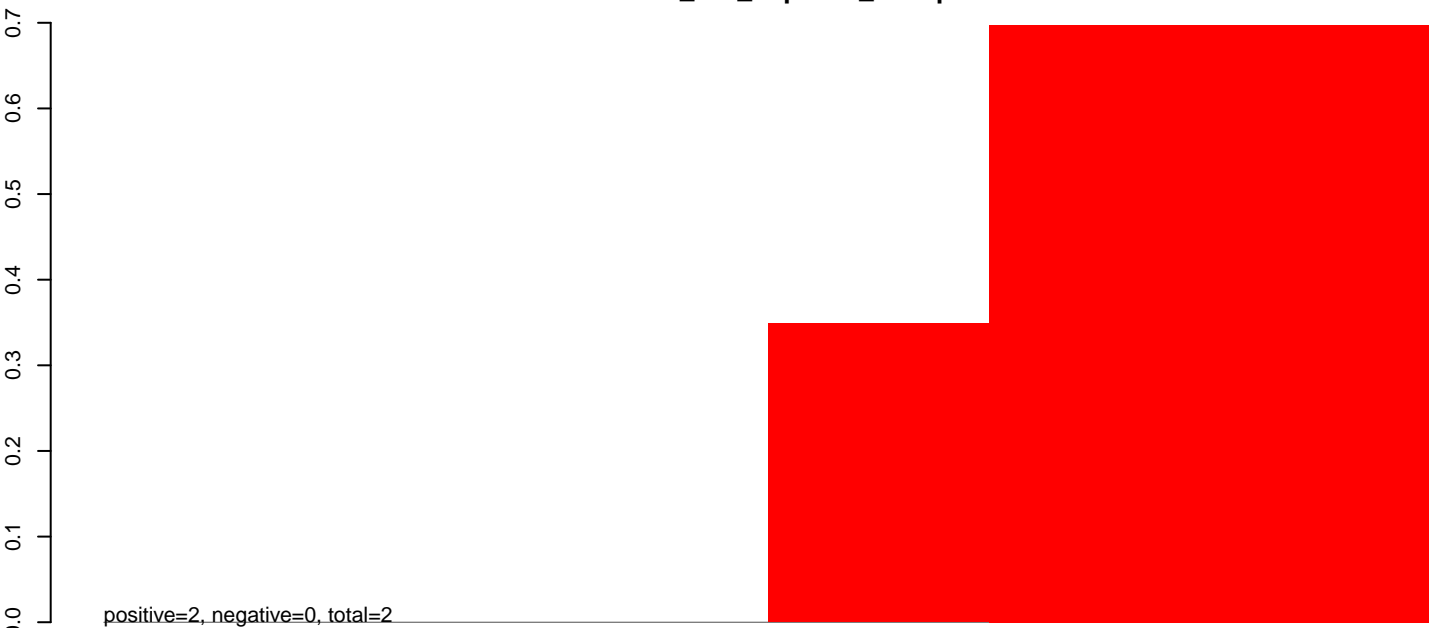
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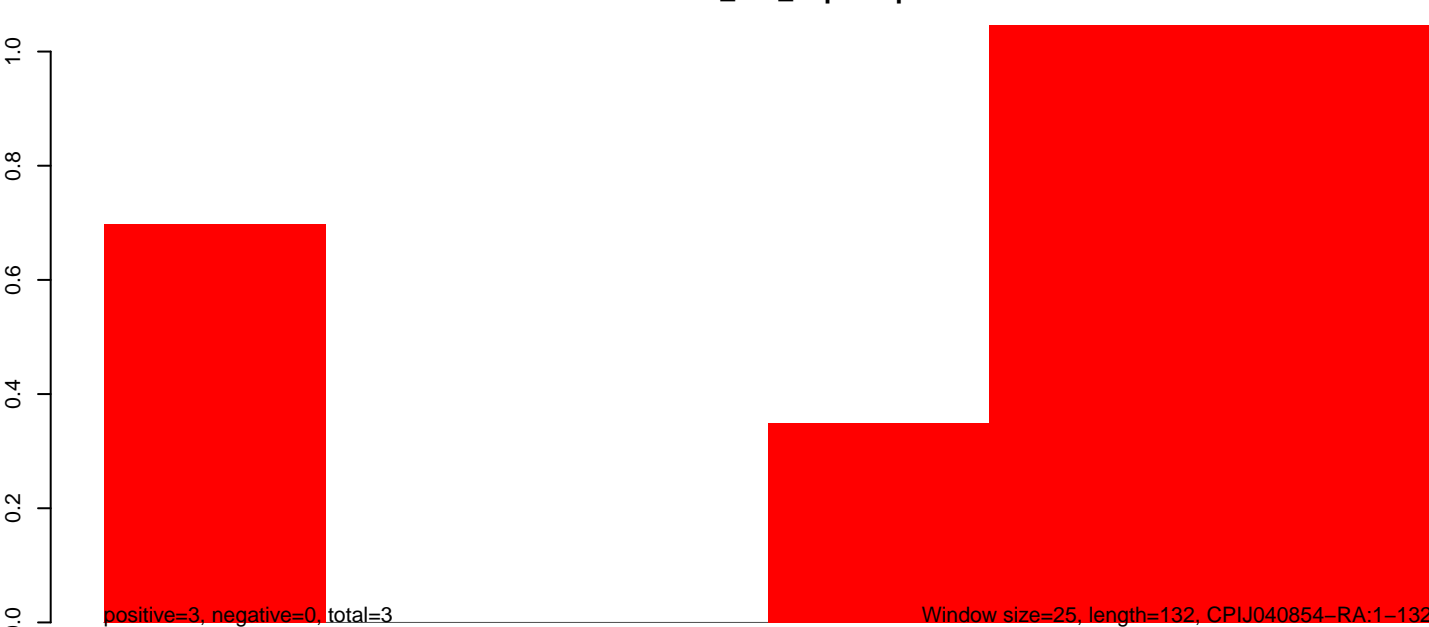
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

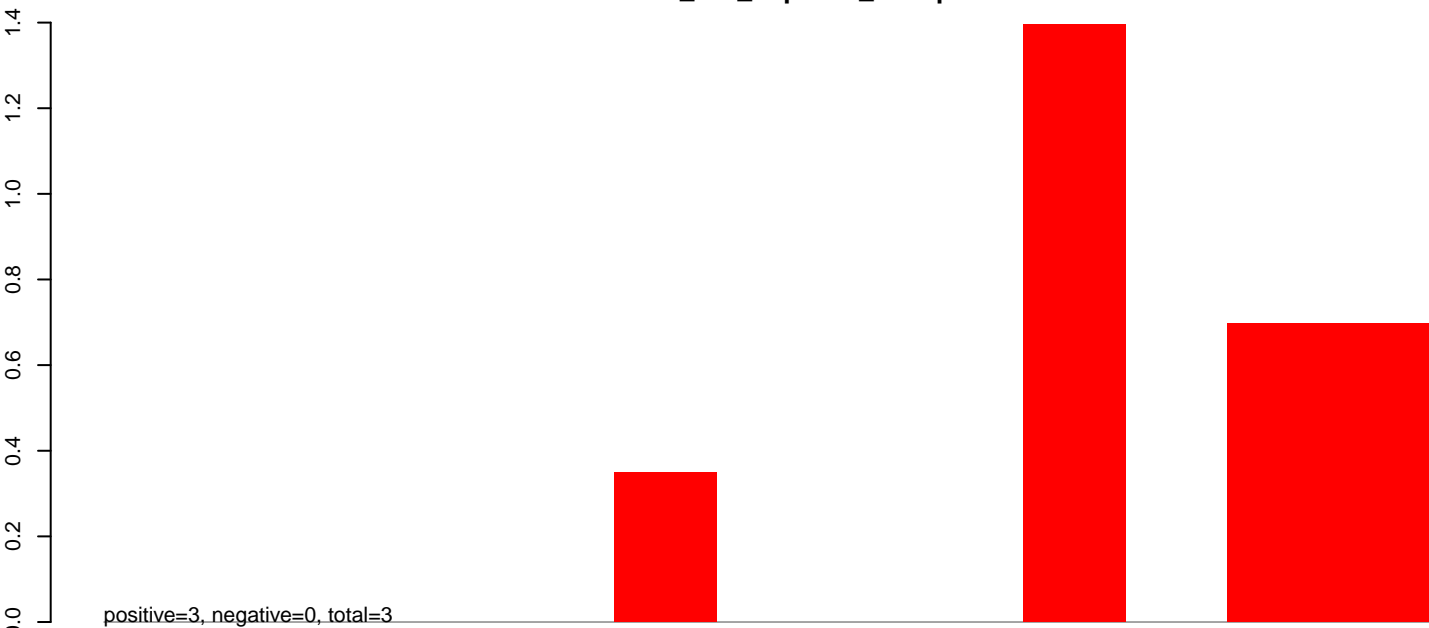


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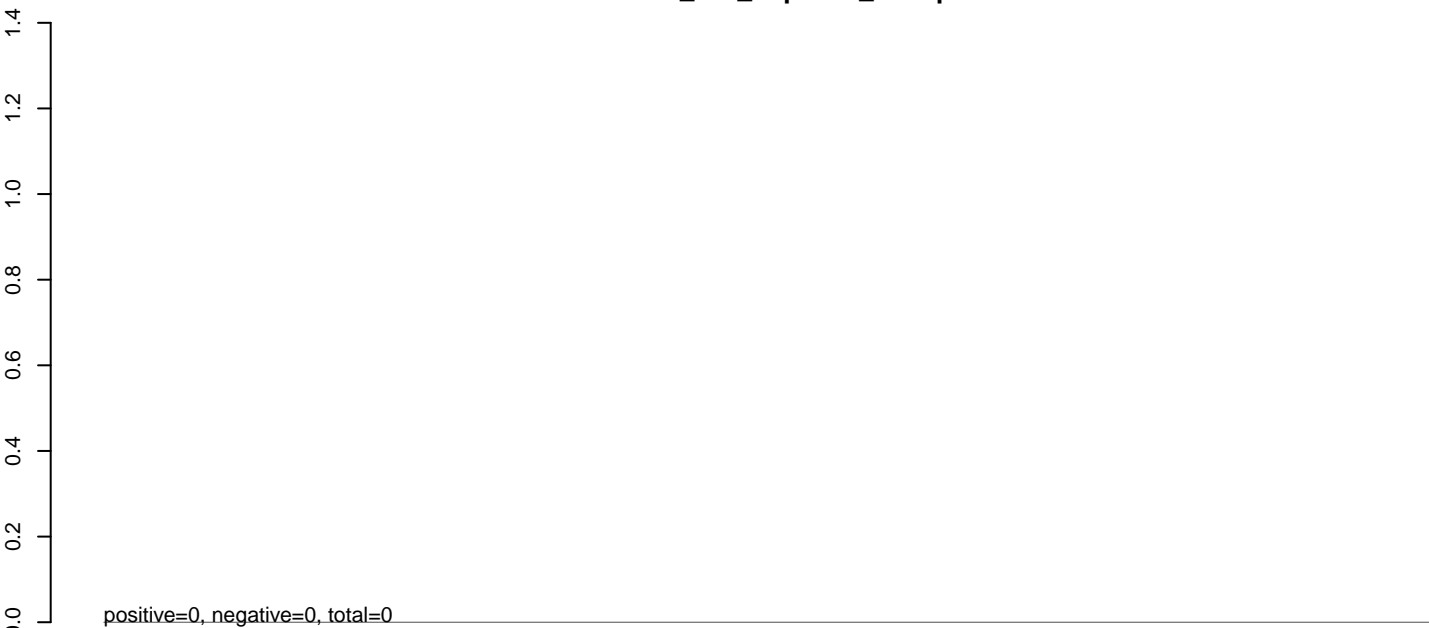
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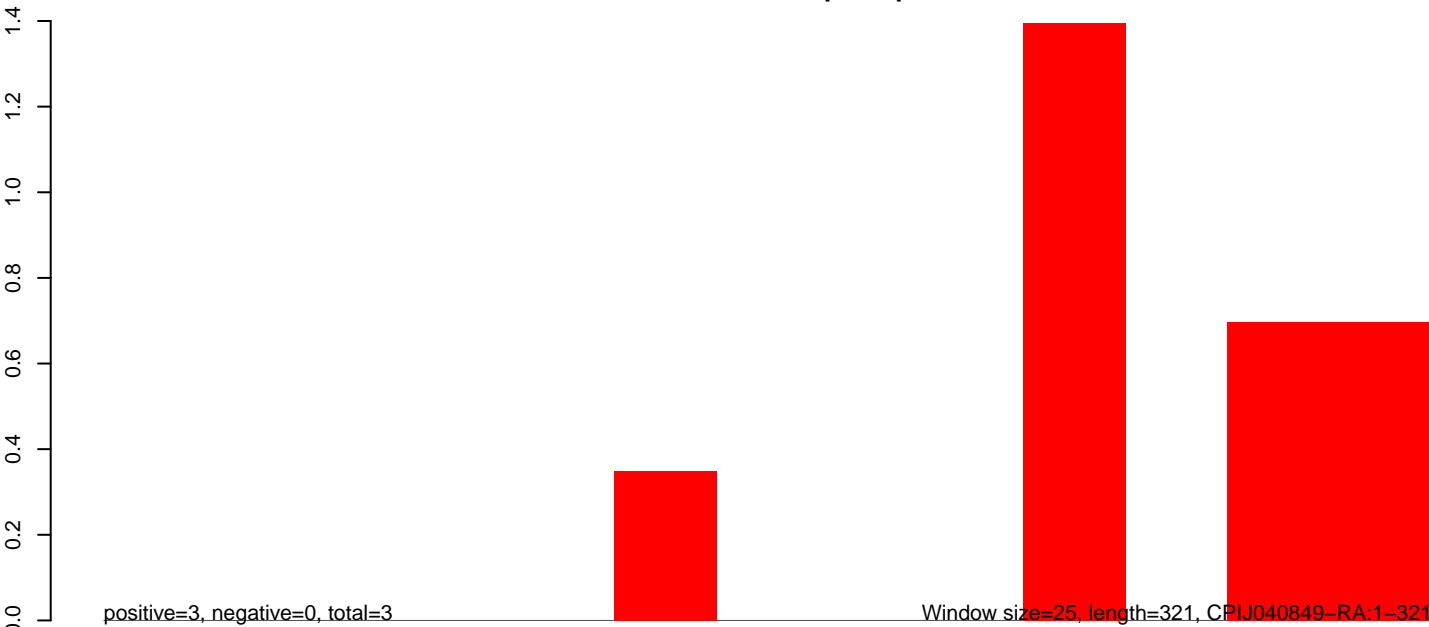
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



50

100

150

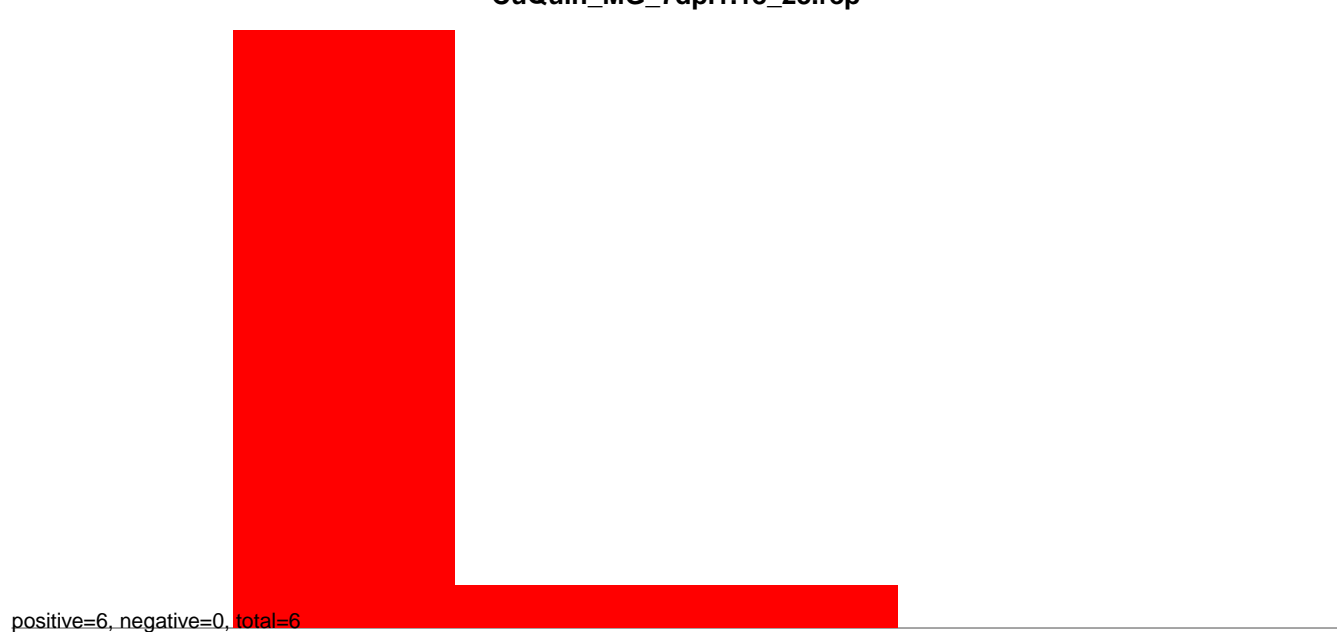
200

250

300

350

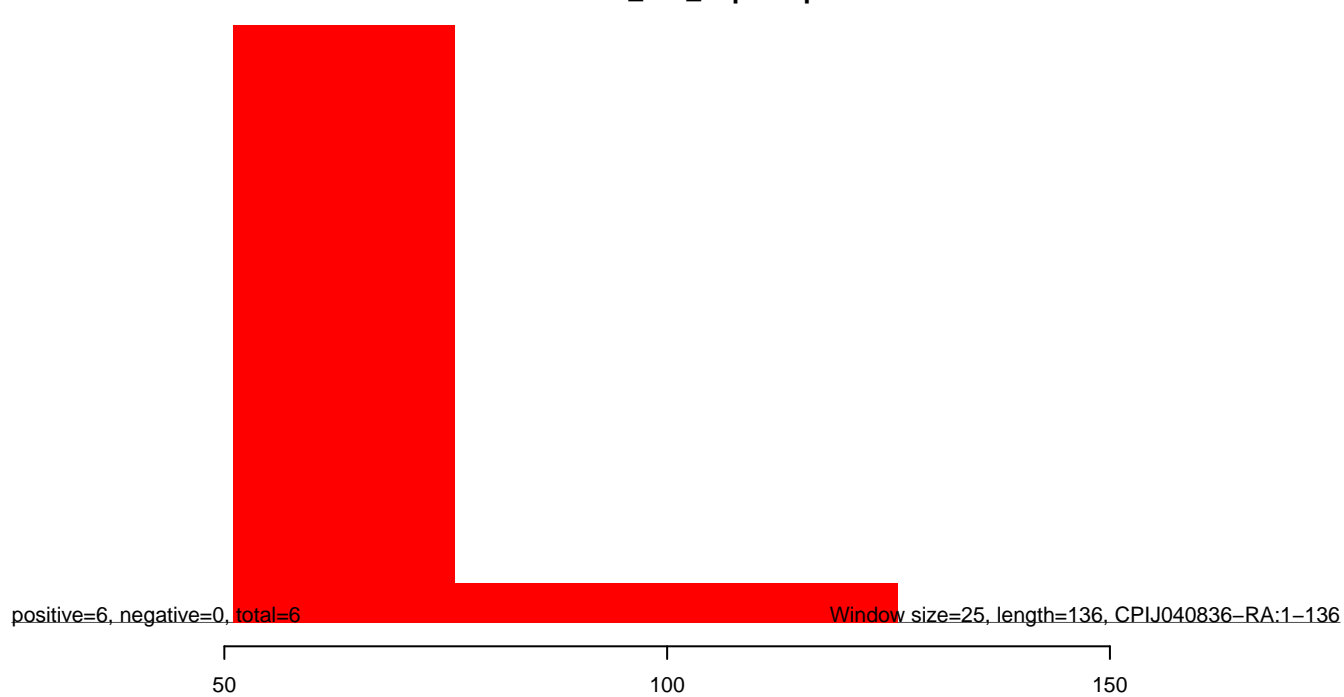
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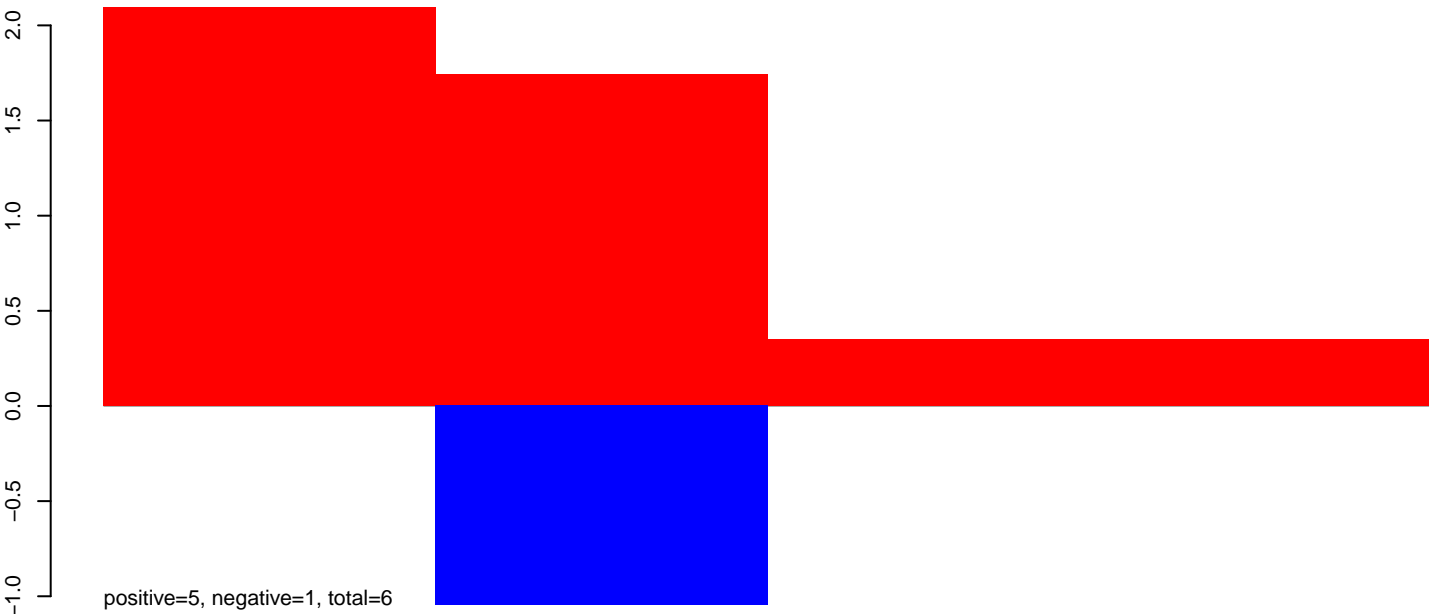
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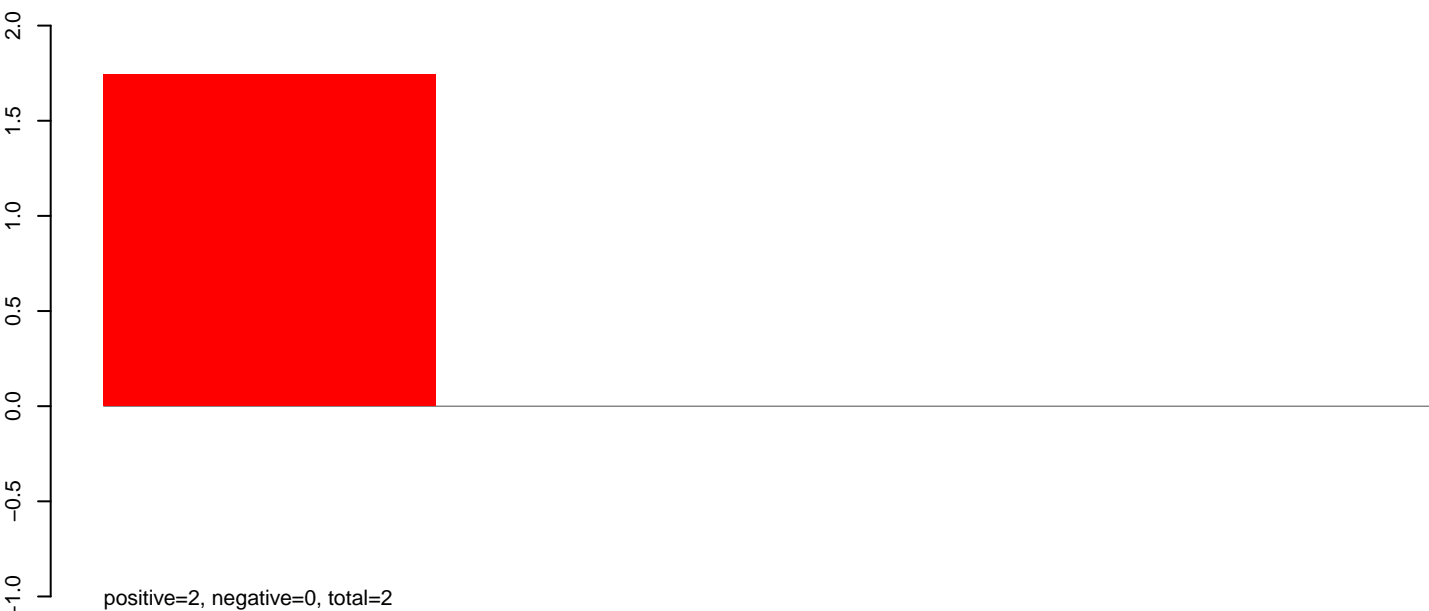
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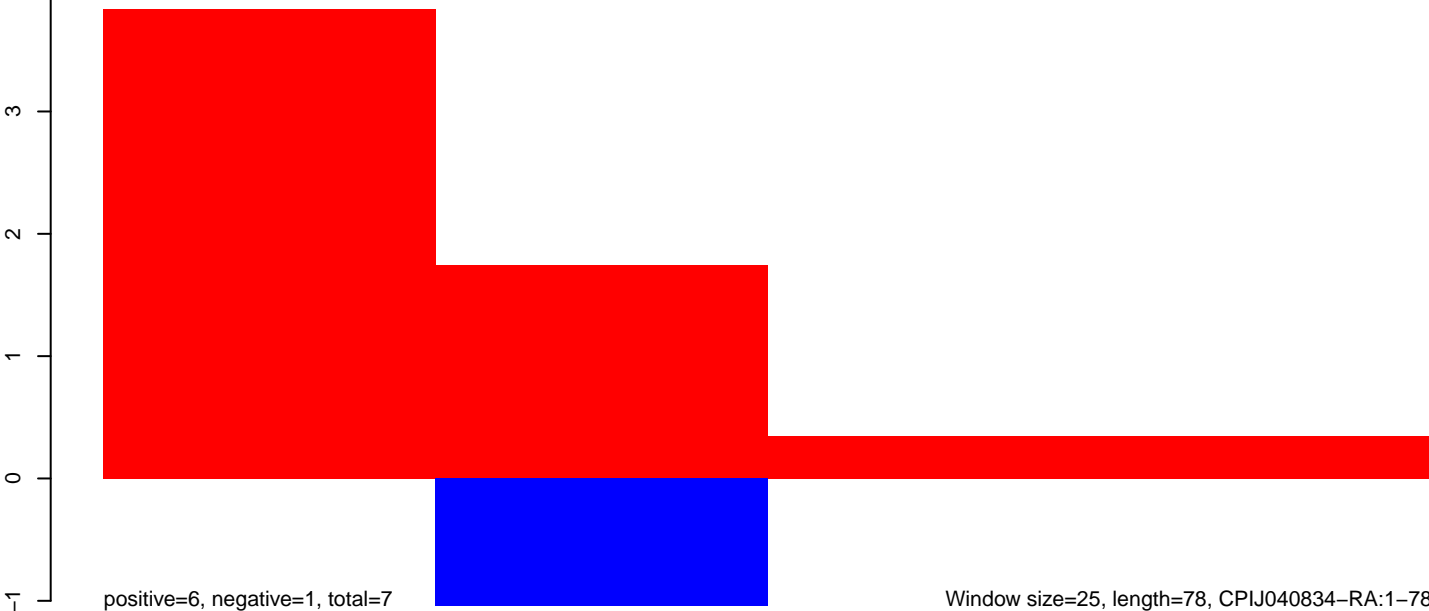
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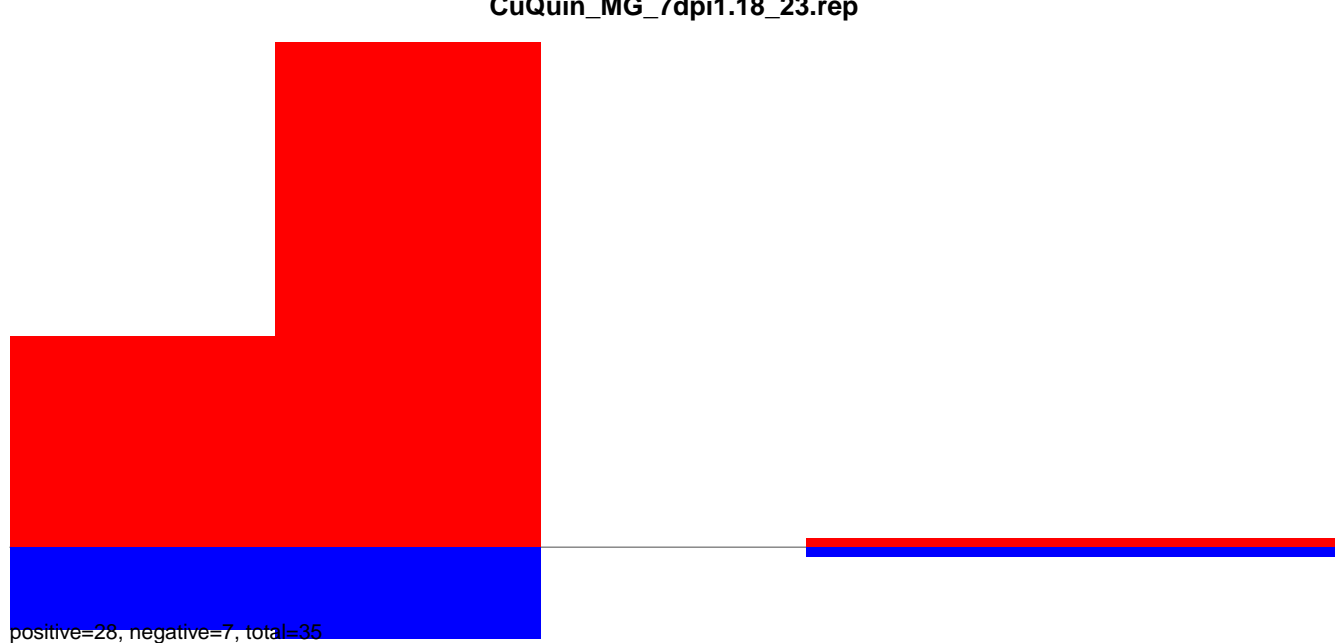
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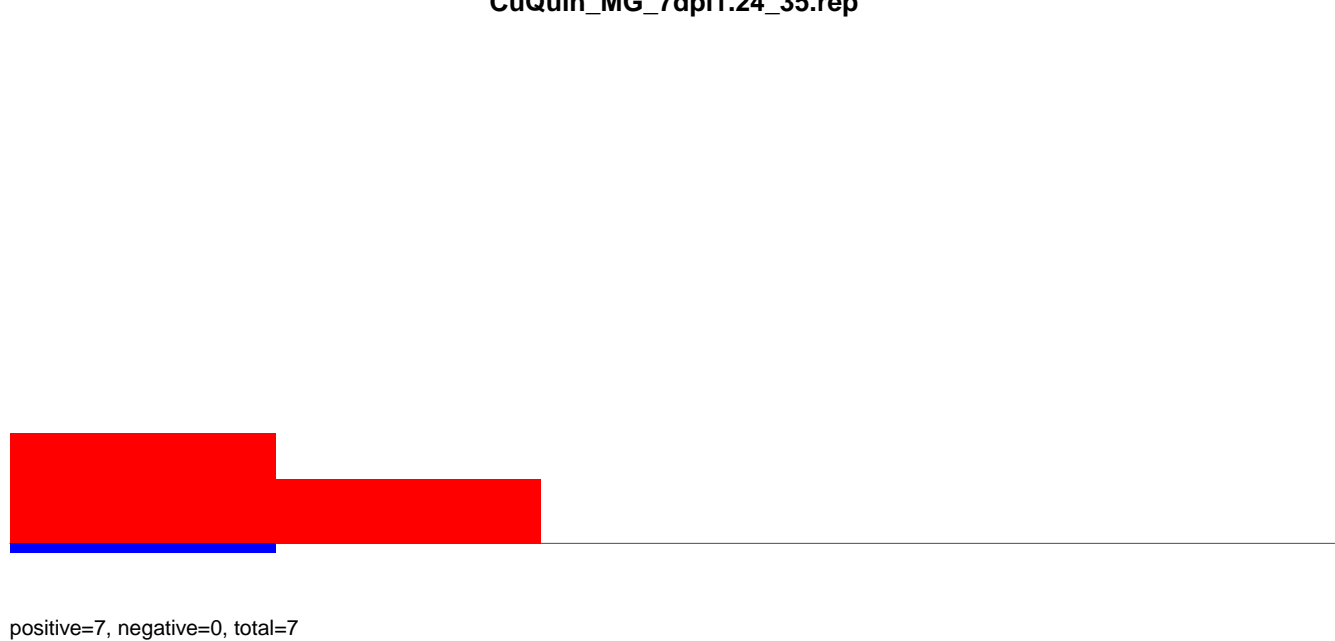
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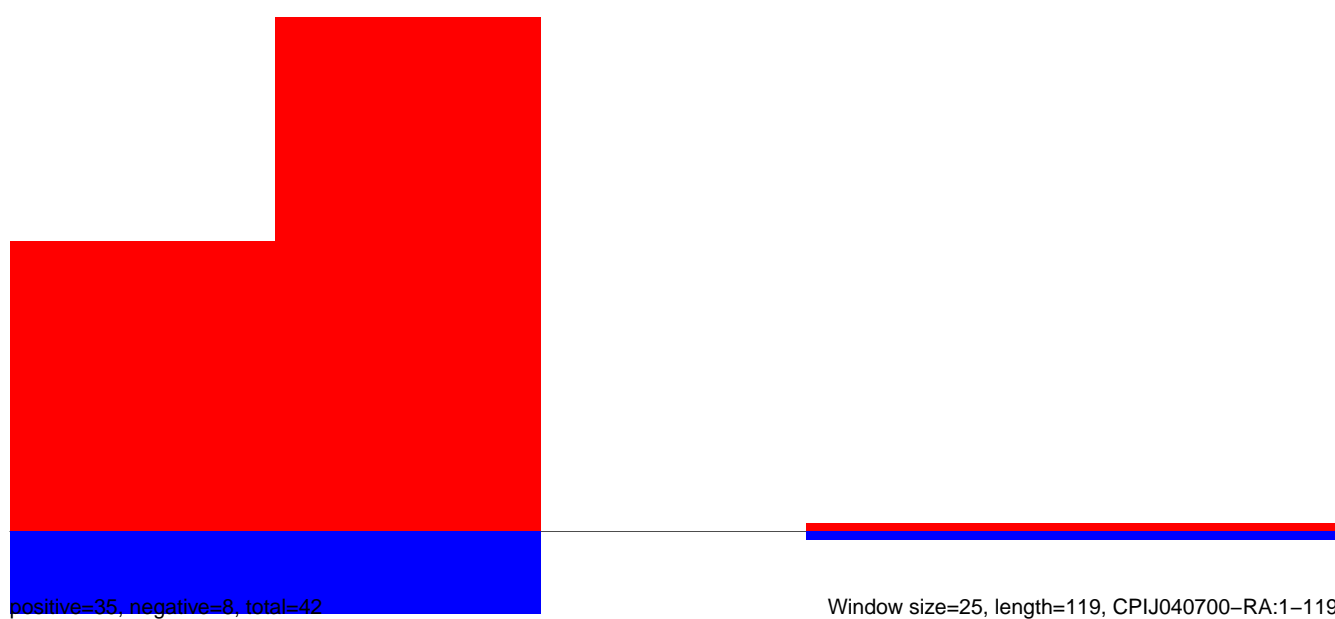


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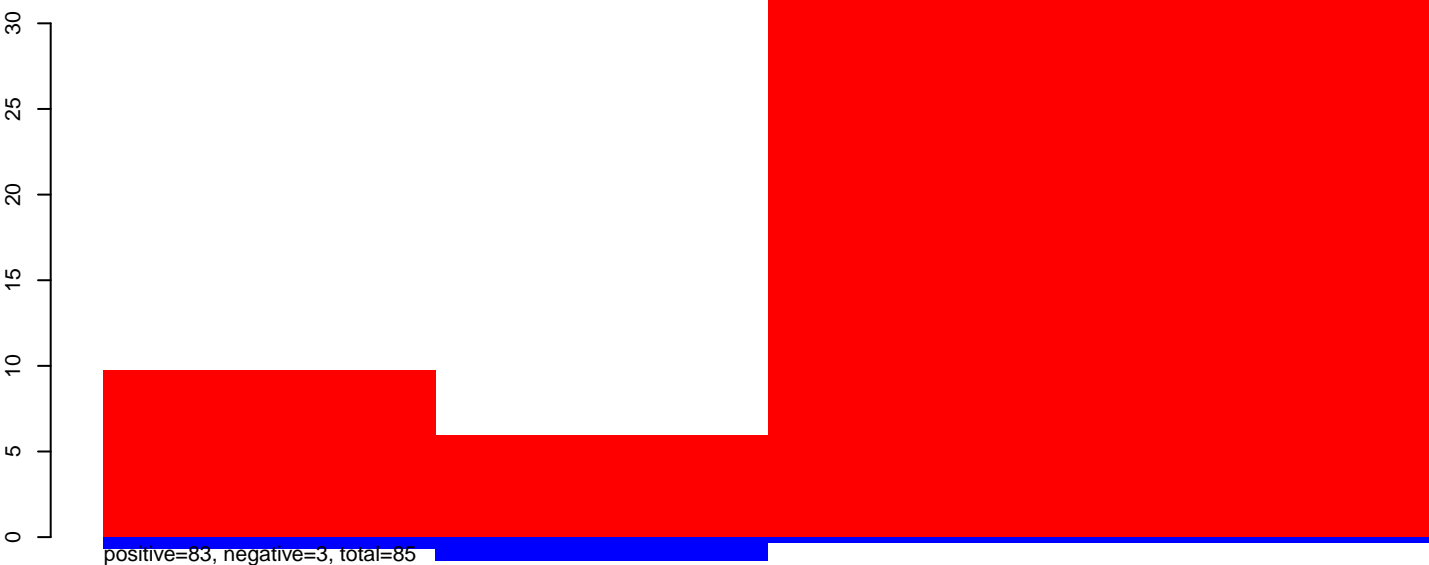
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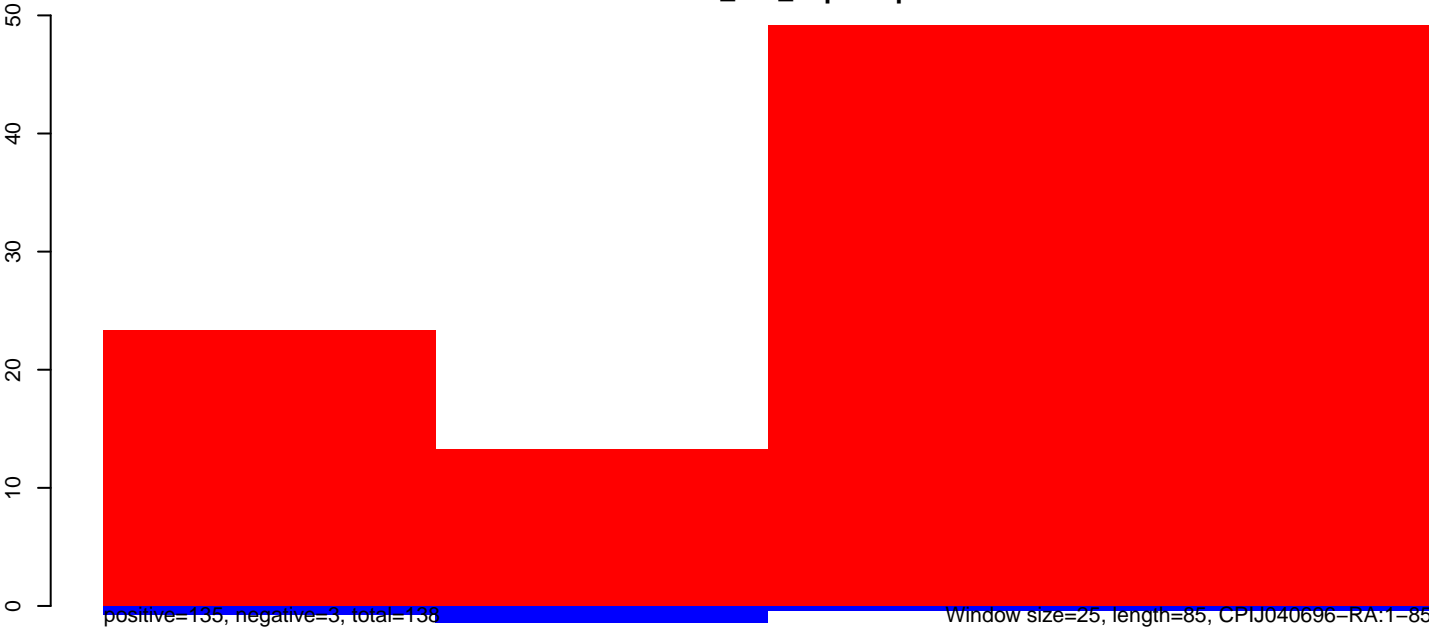
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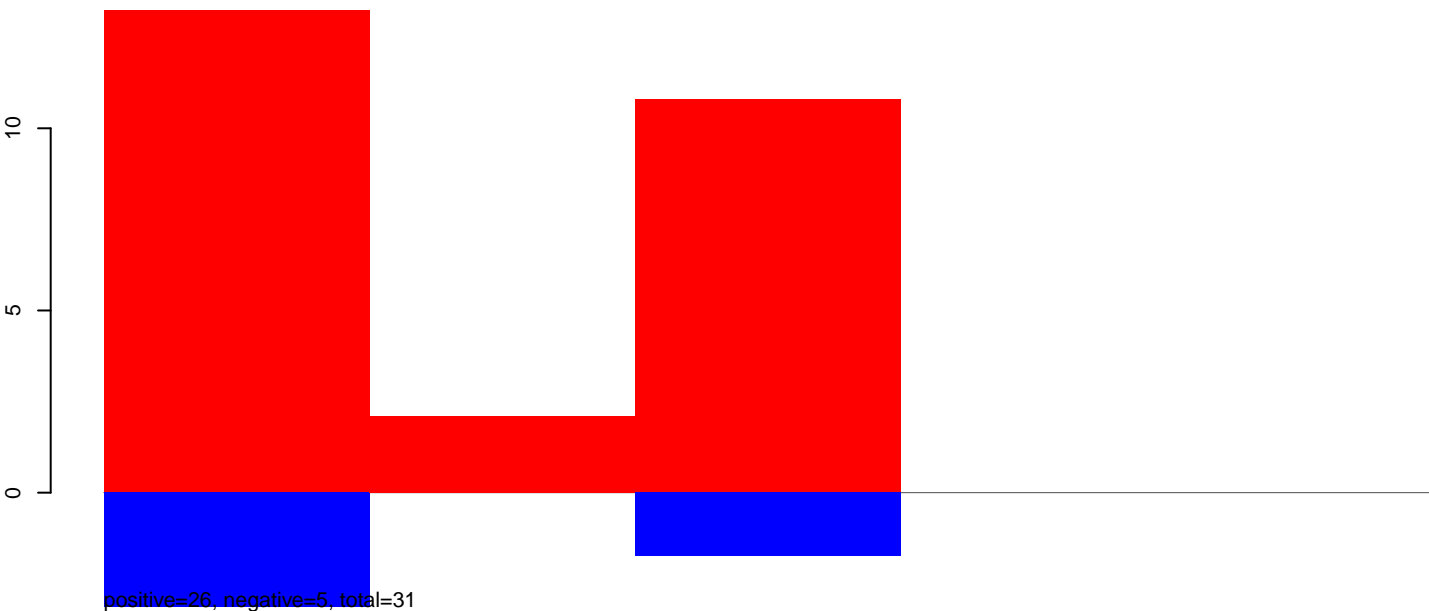
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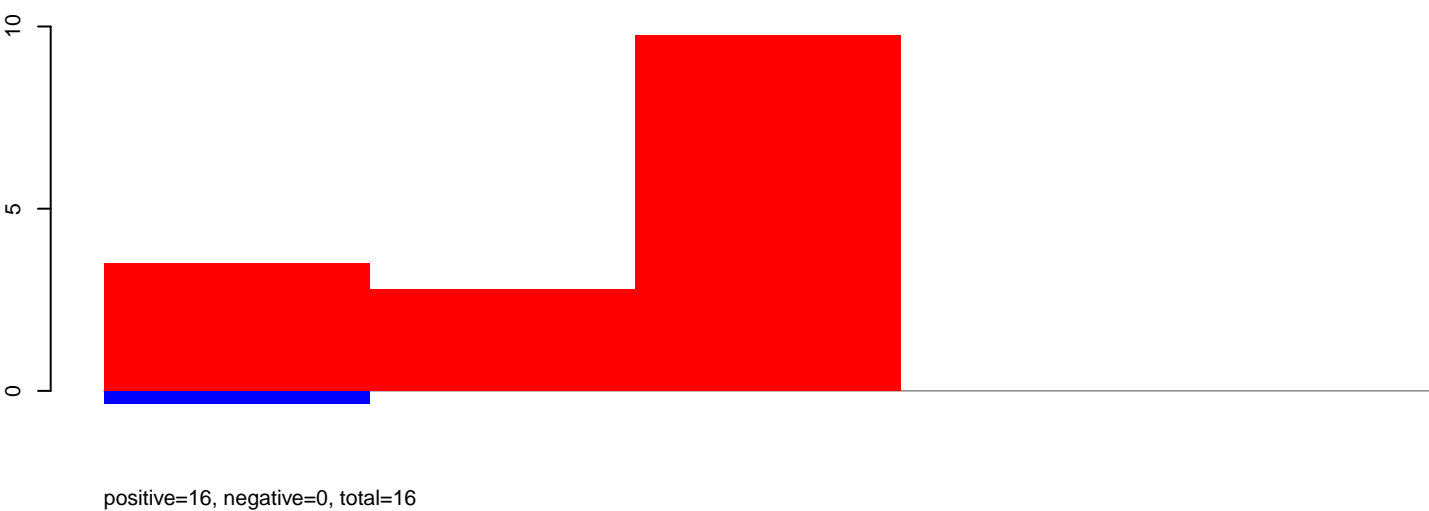
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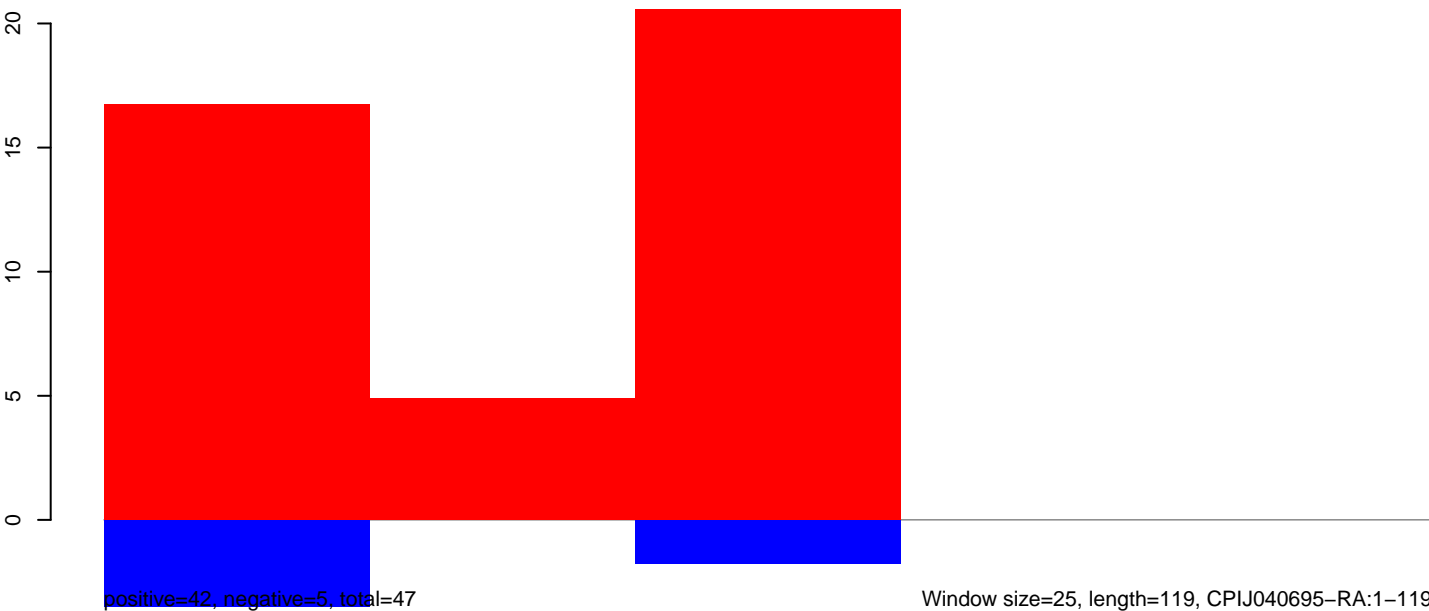
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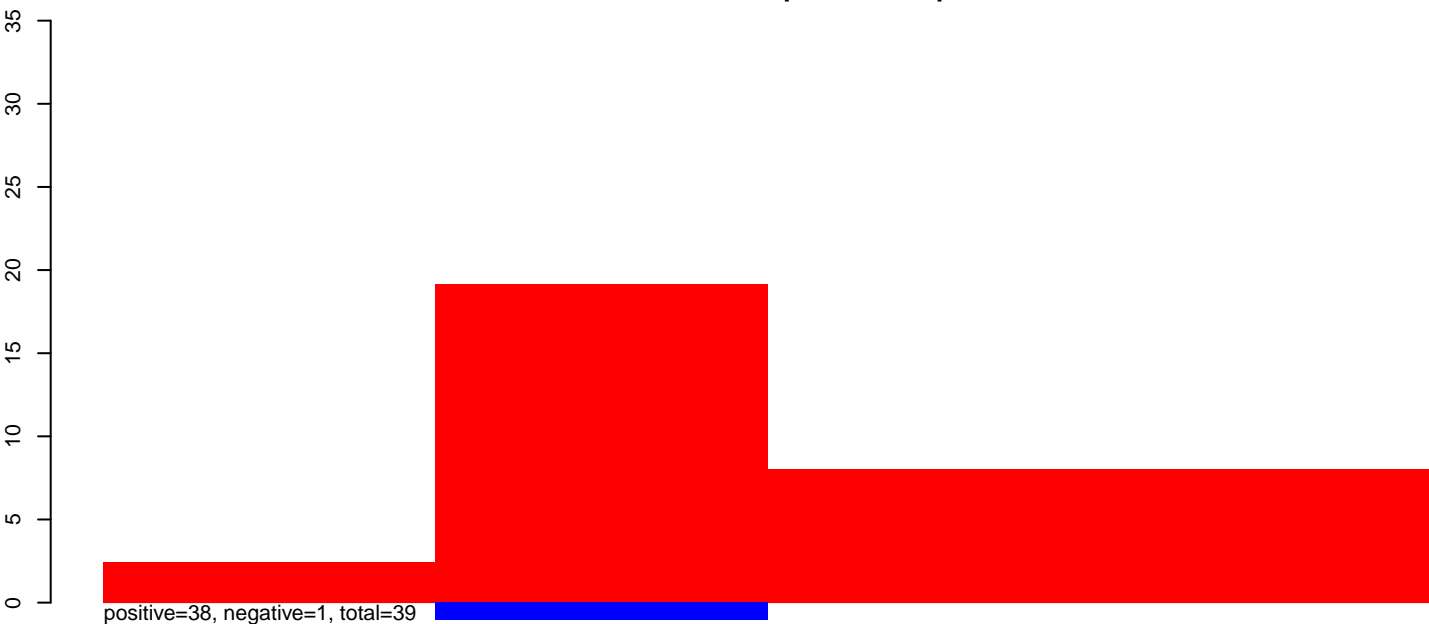
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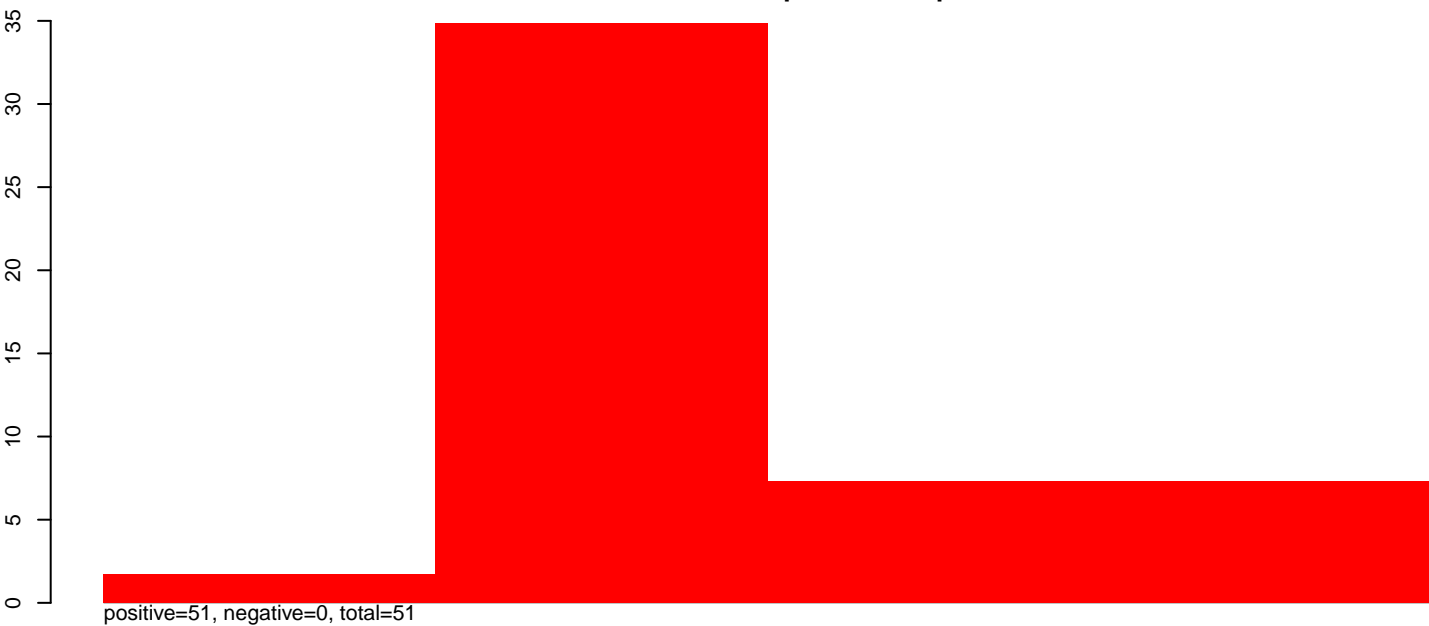
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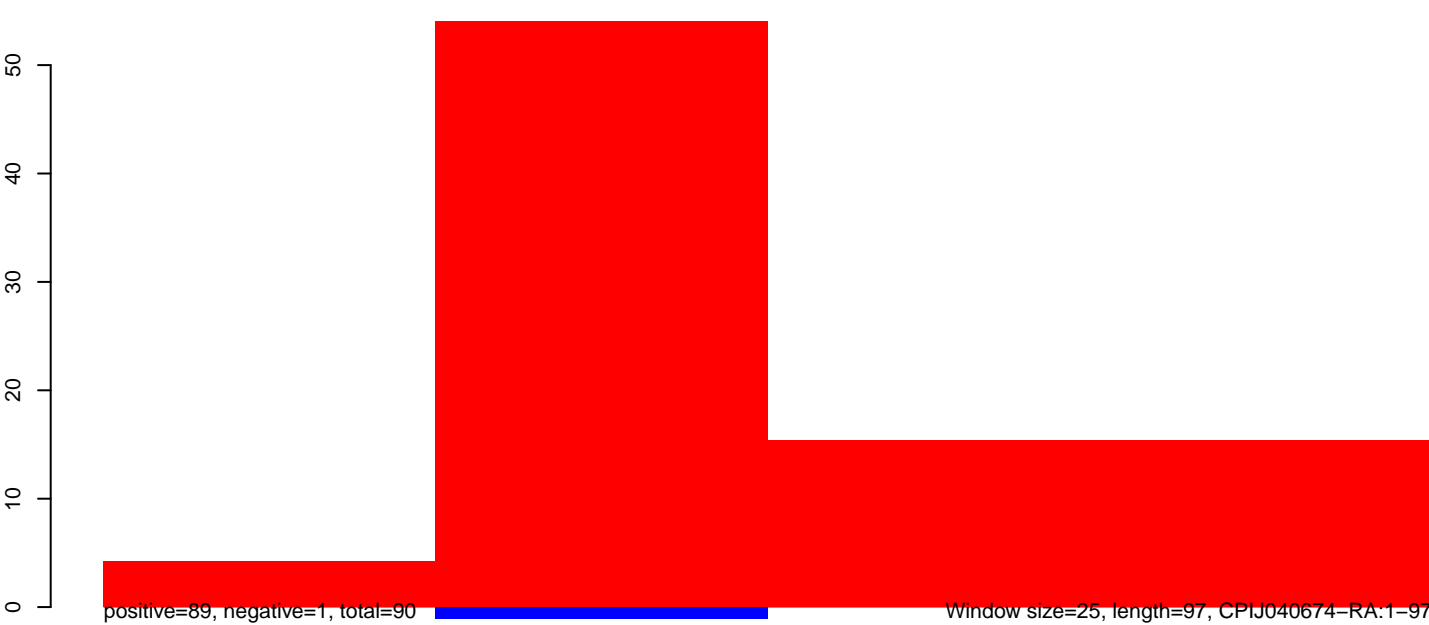
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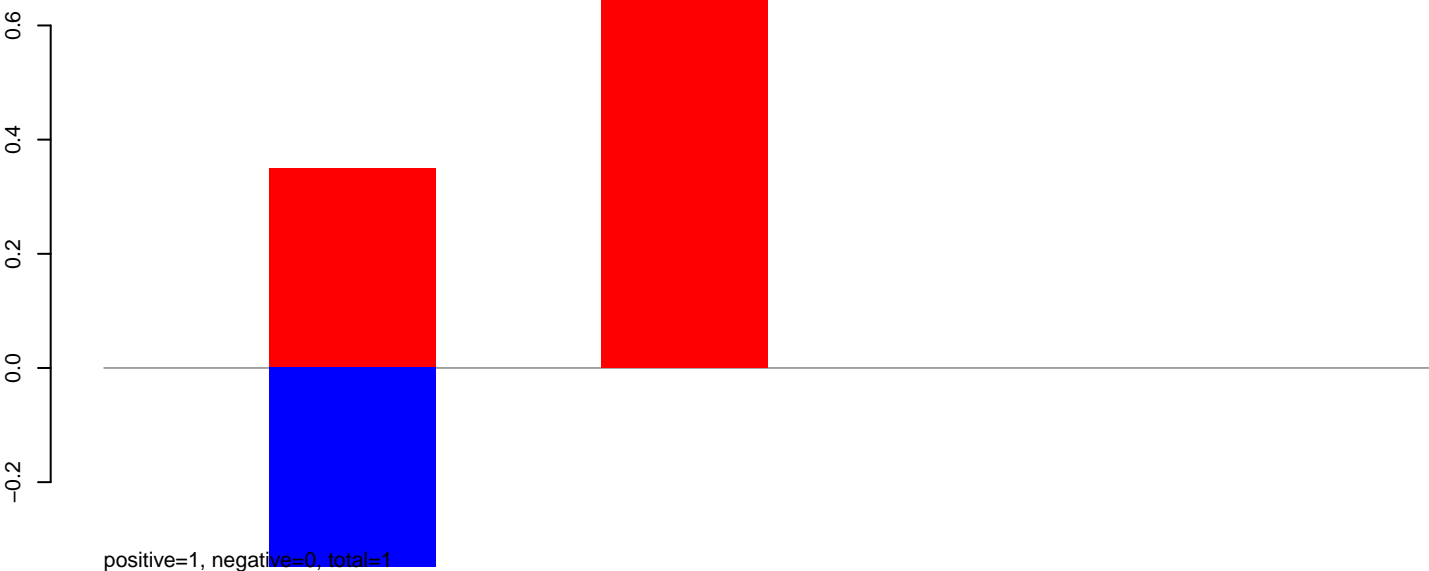
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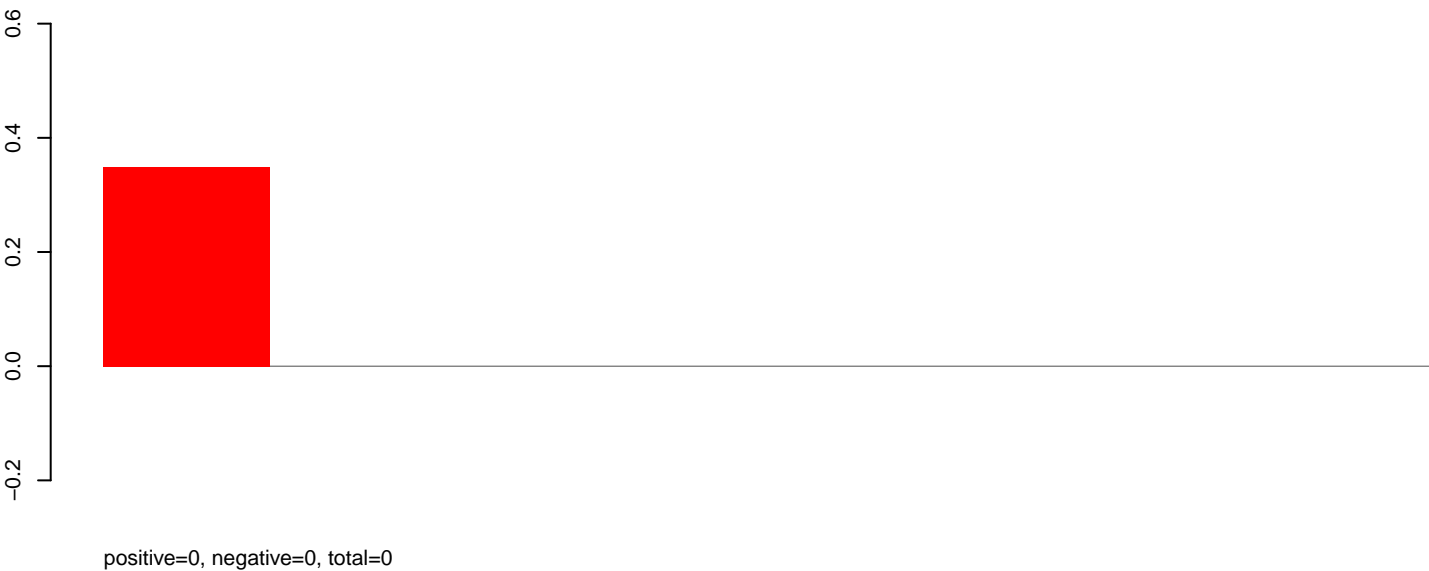
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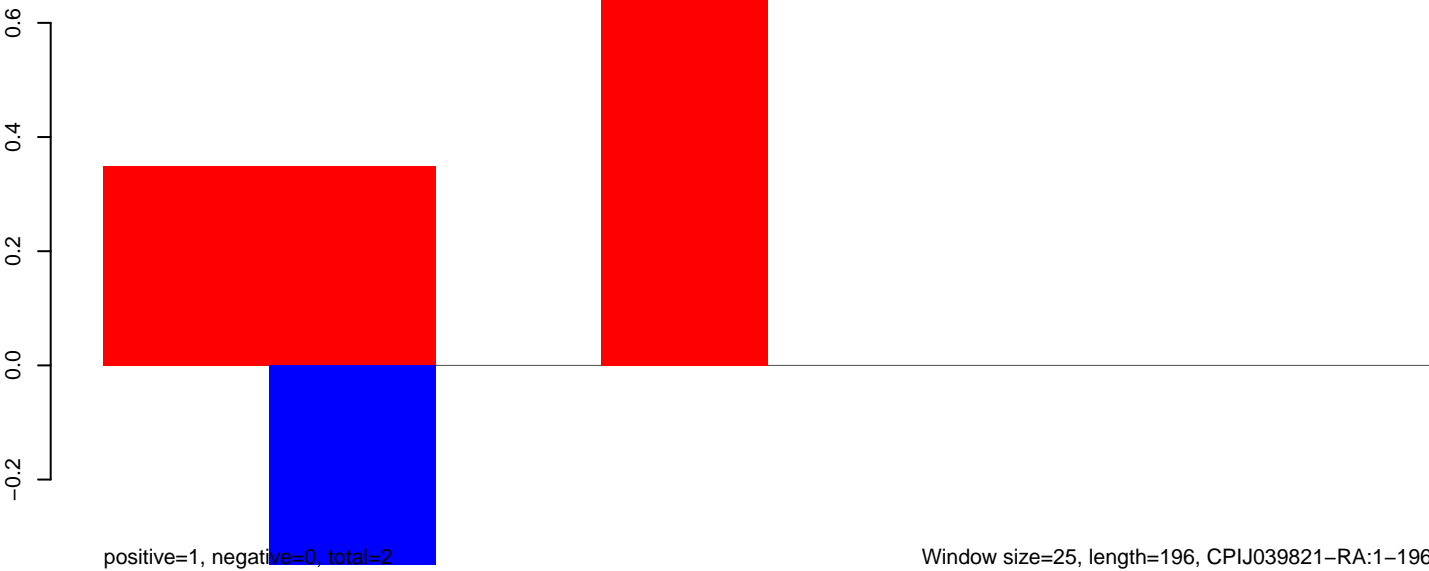
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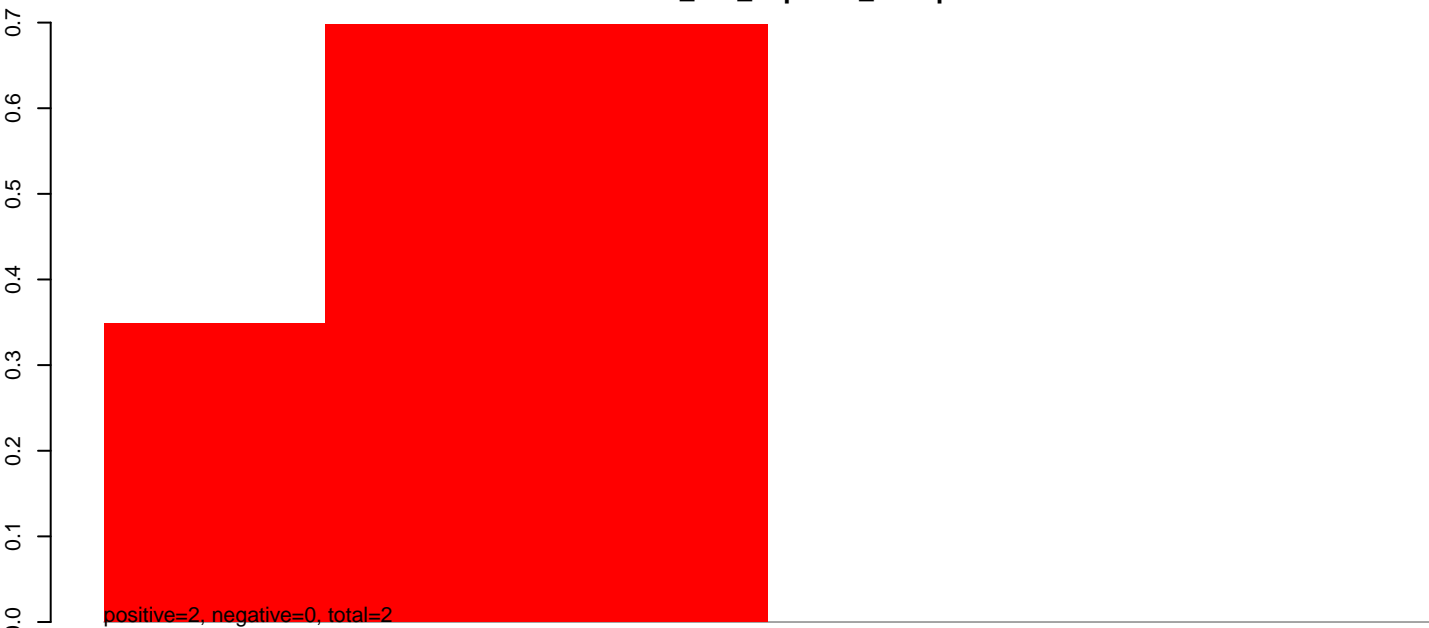
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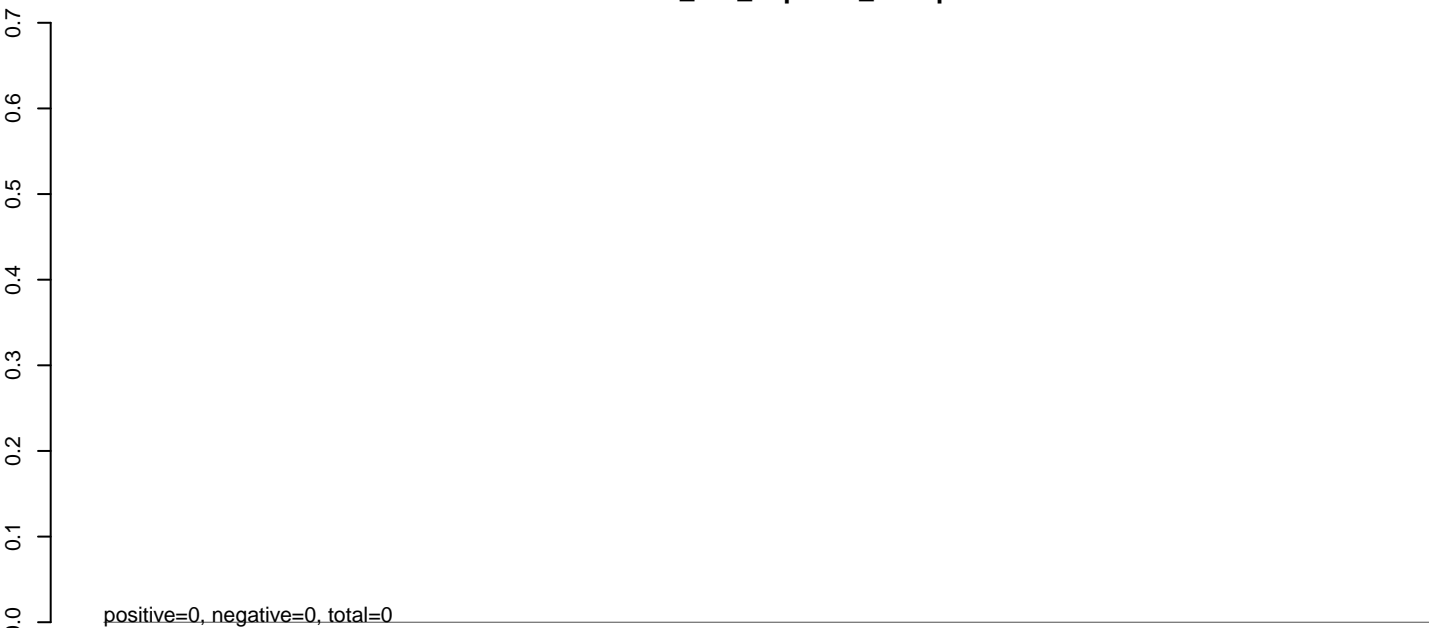
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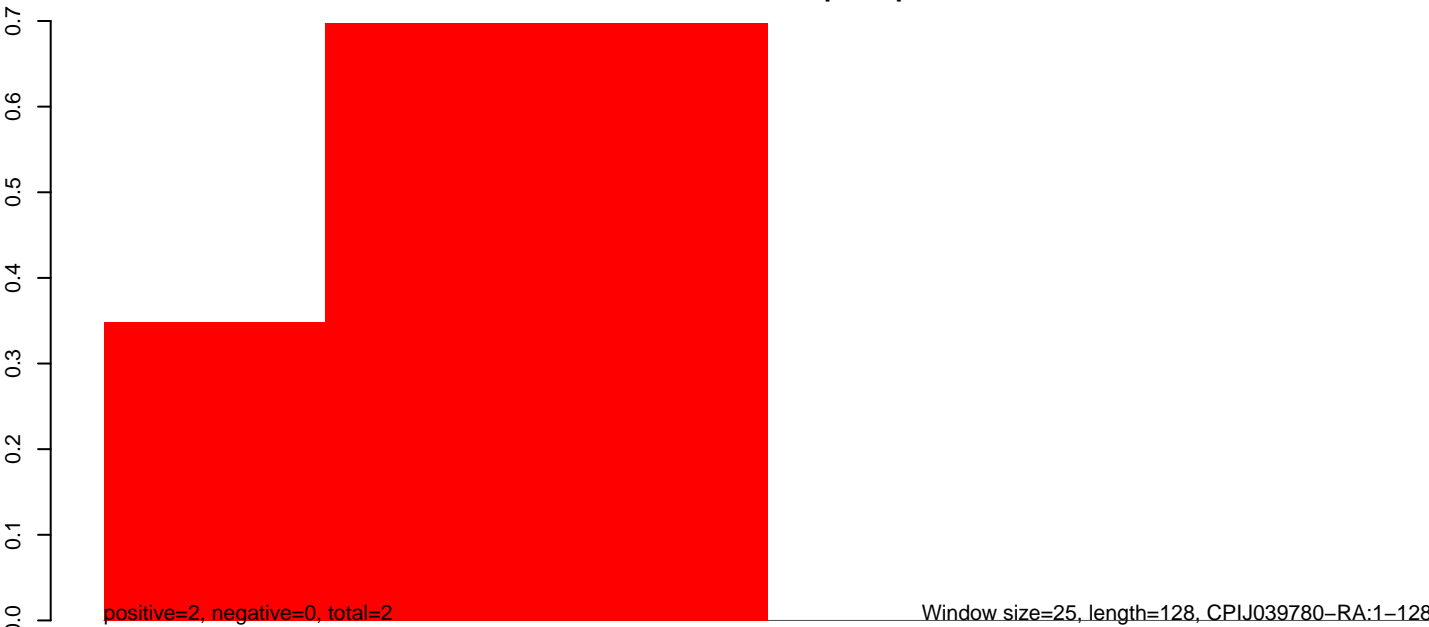
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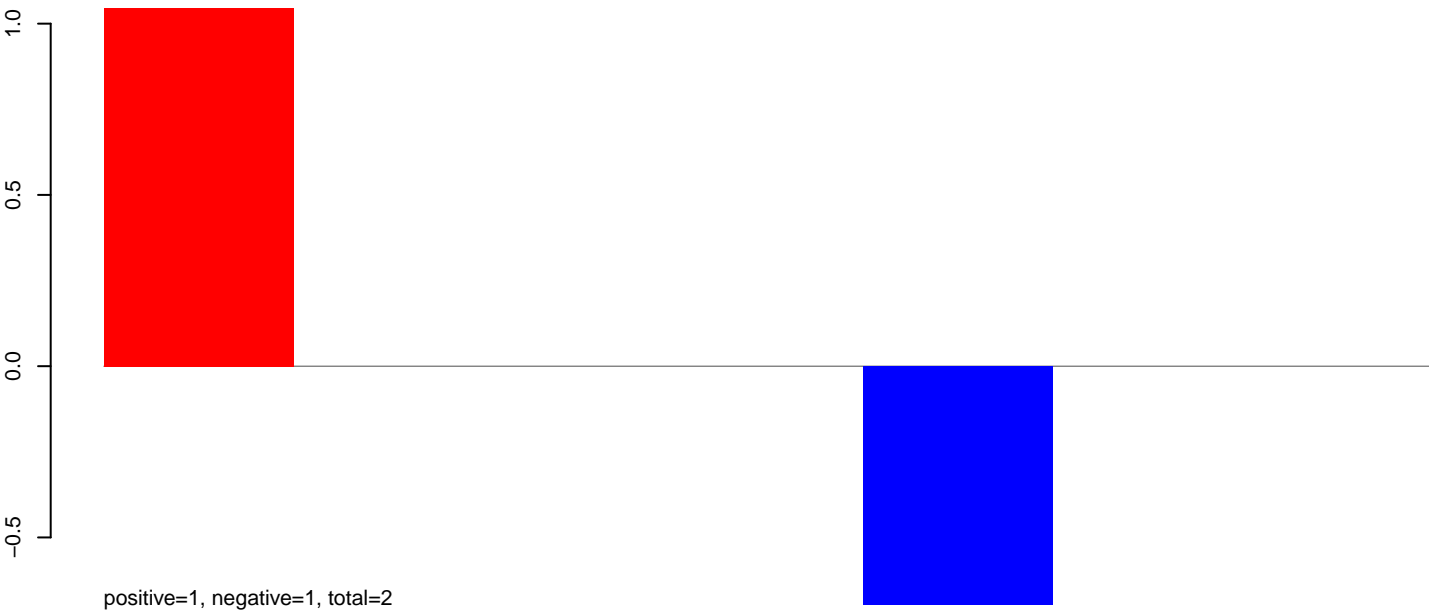
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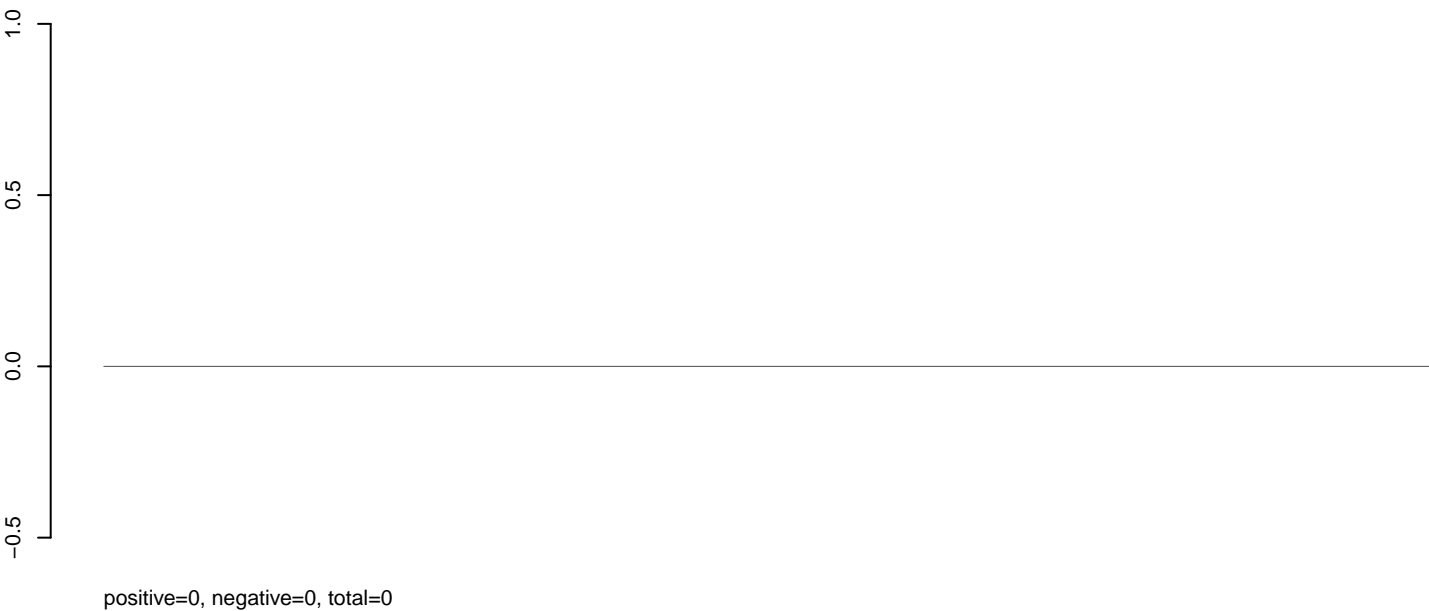
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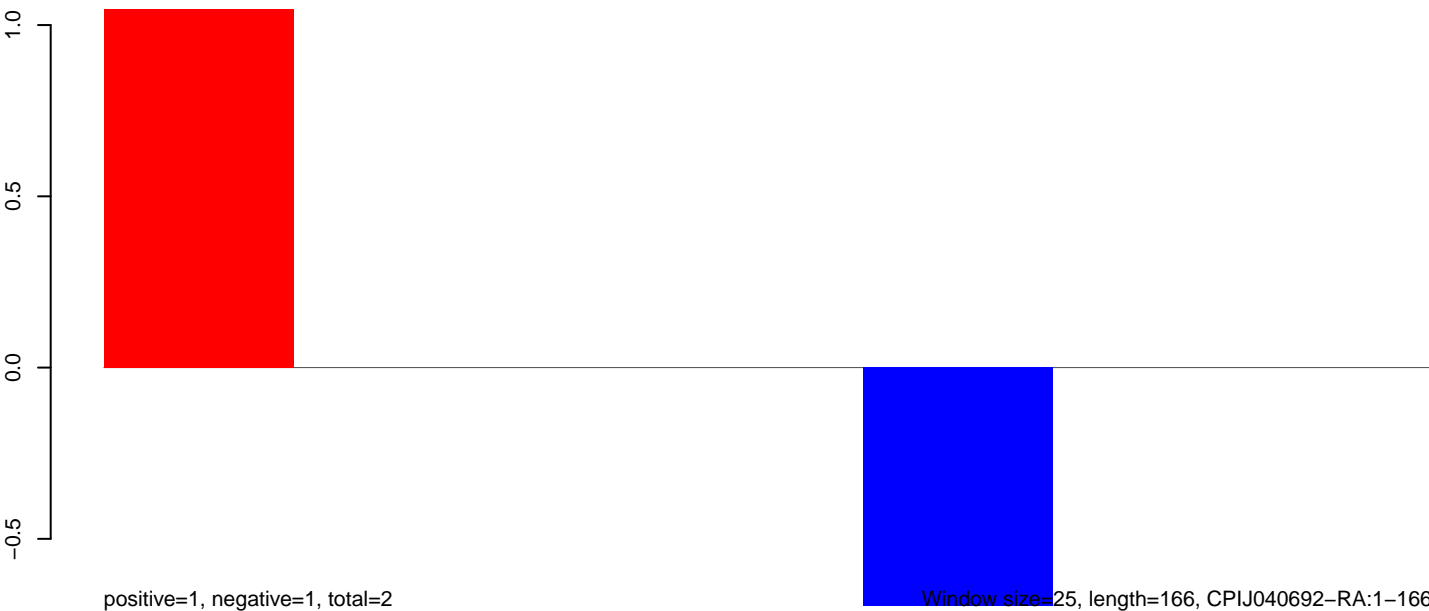
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



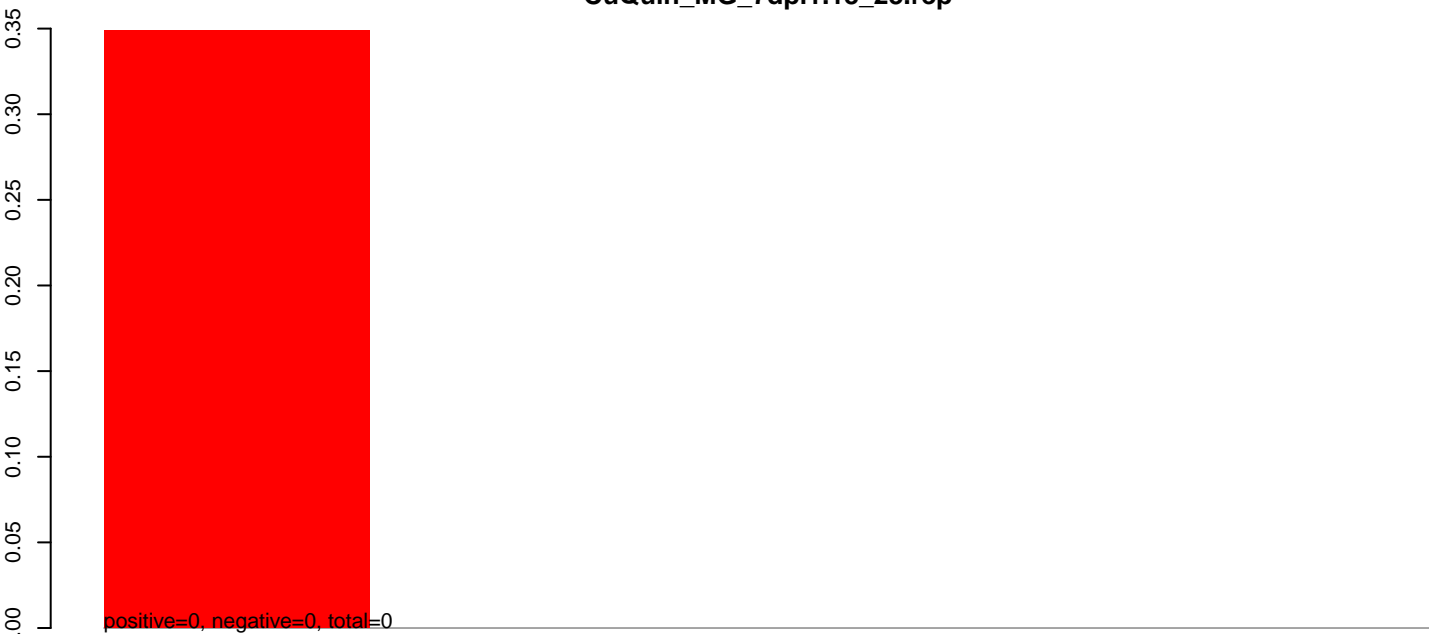
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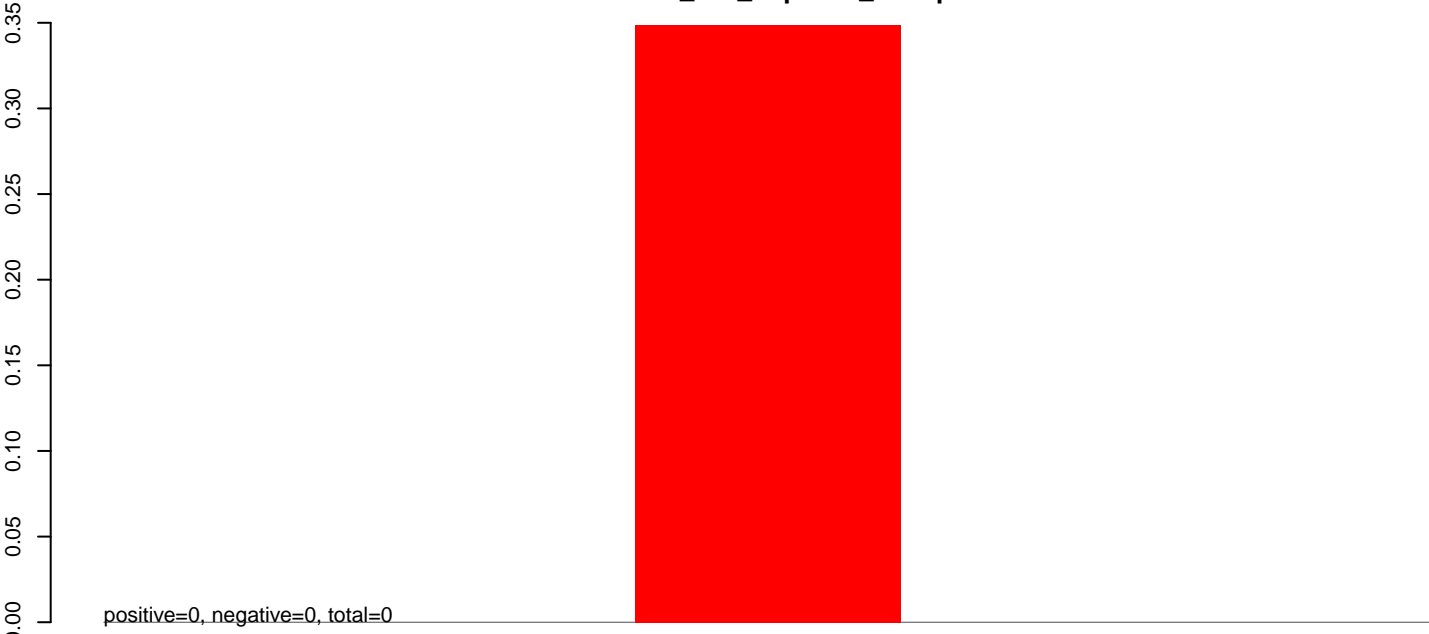
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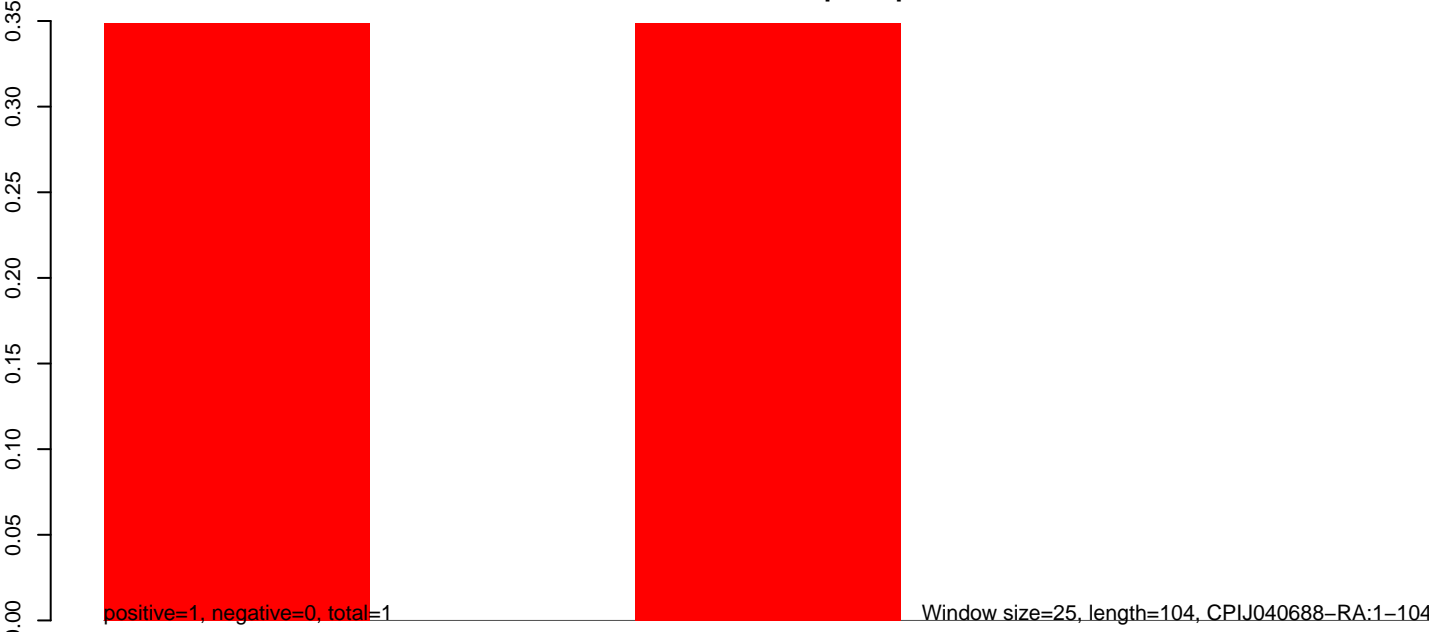
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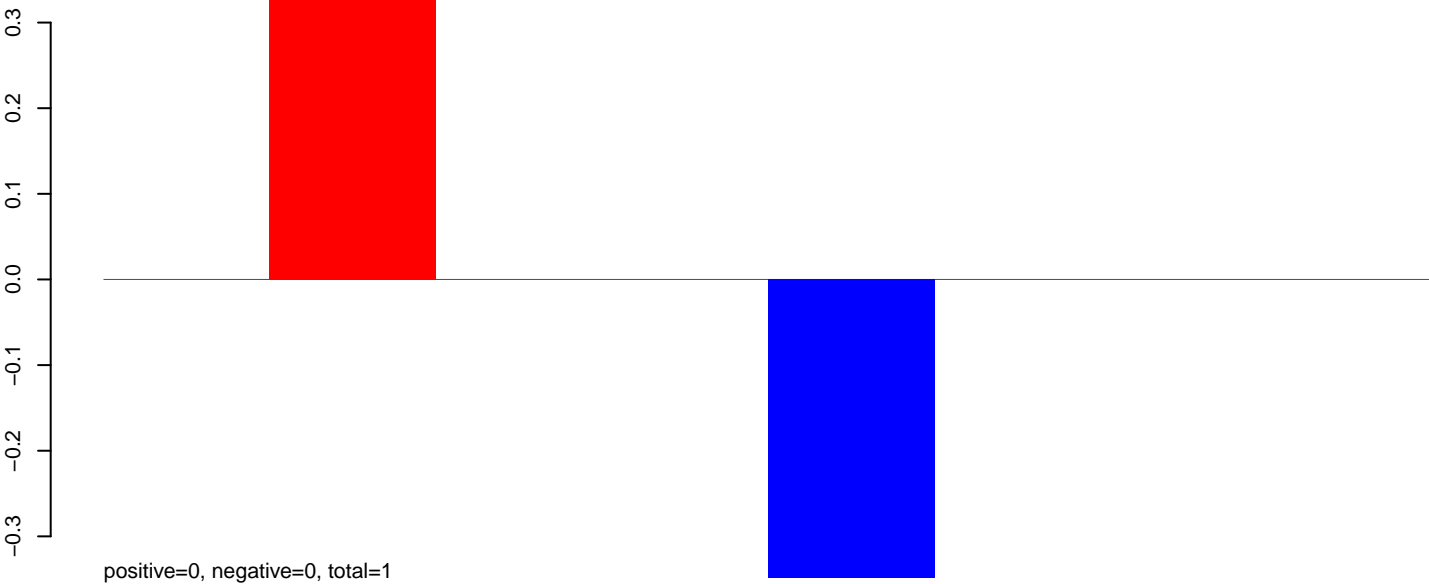
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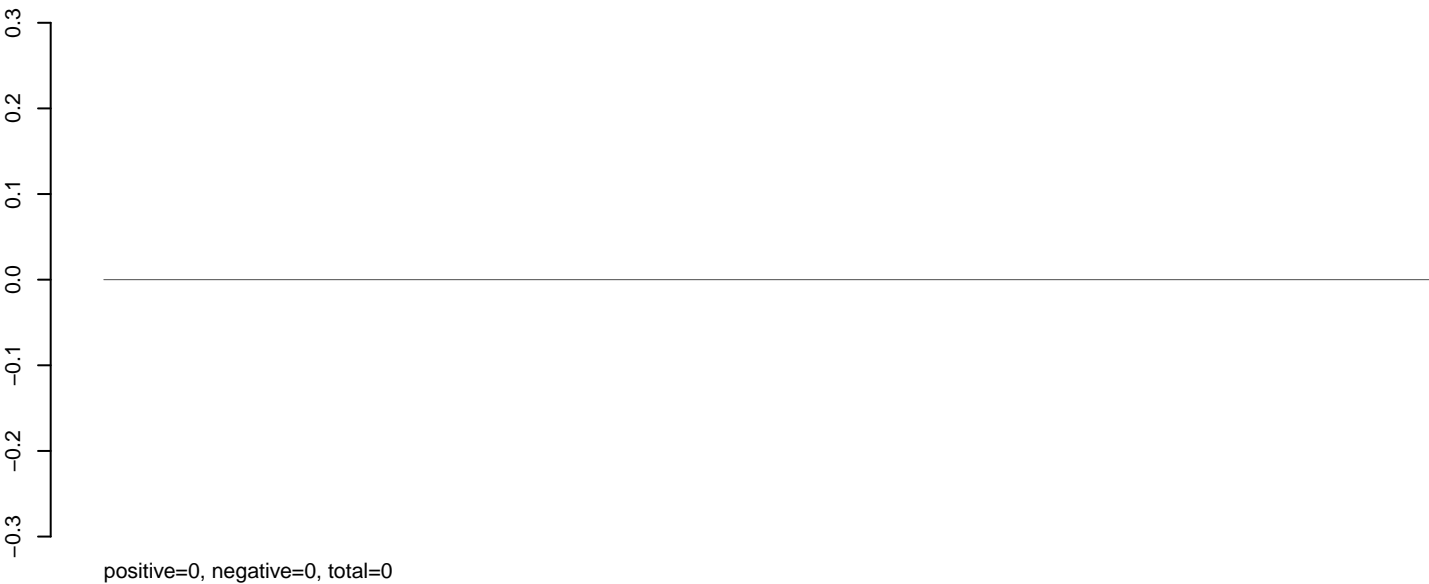
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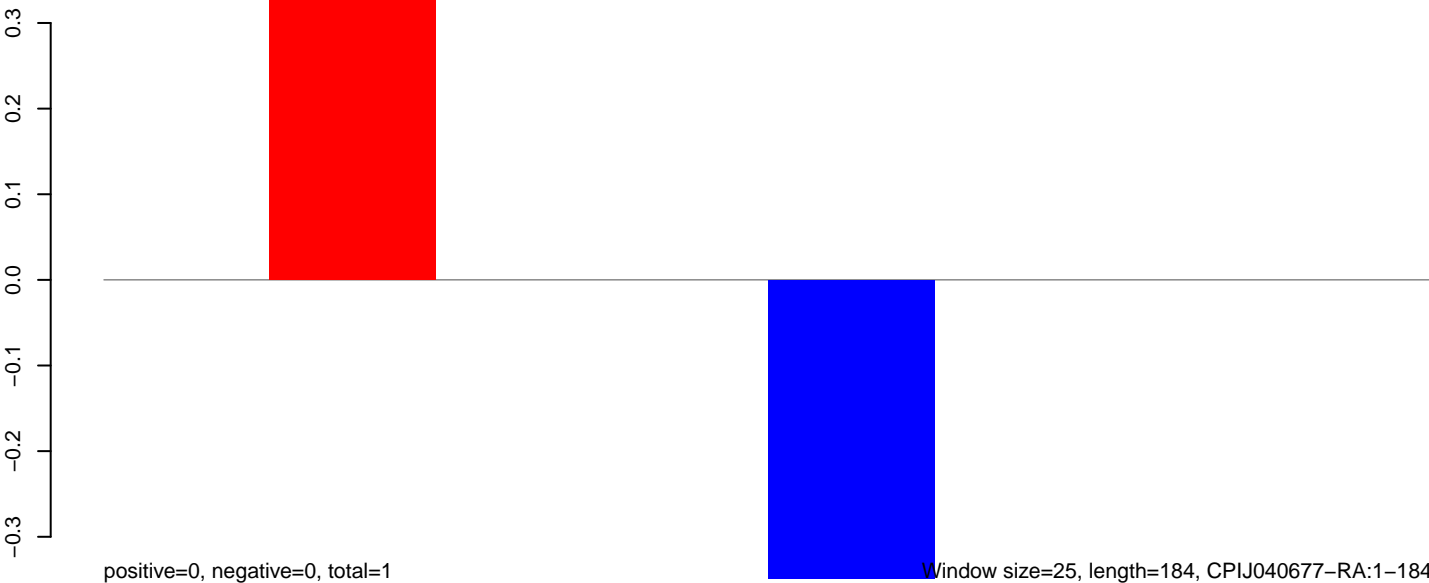
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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100

150

200

CuQuin_MG_7dpi1.18_23.rep



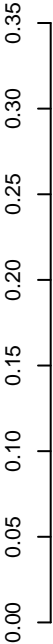
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CuQuin_MG_7dpi1.24_35.rep



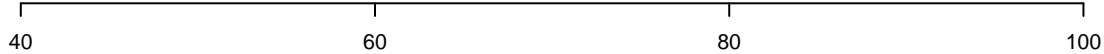
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CuQuin_MG_7dpi1.rep

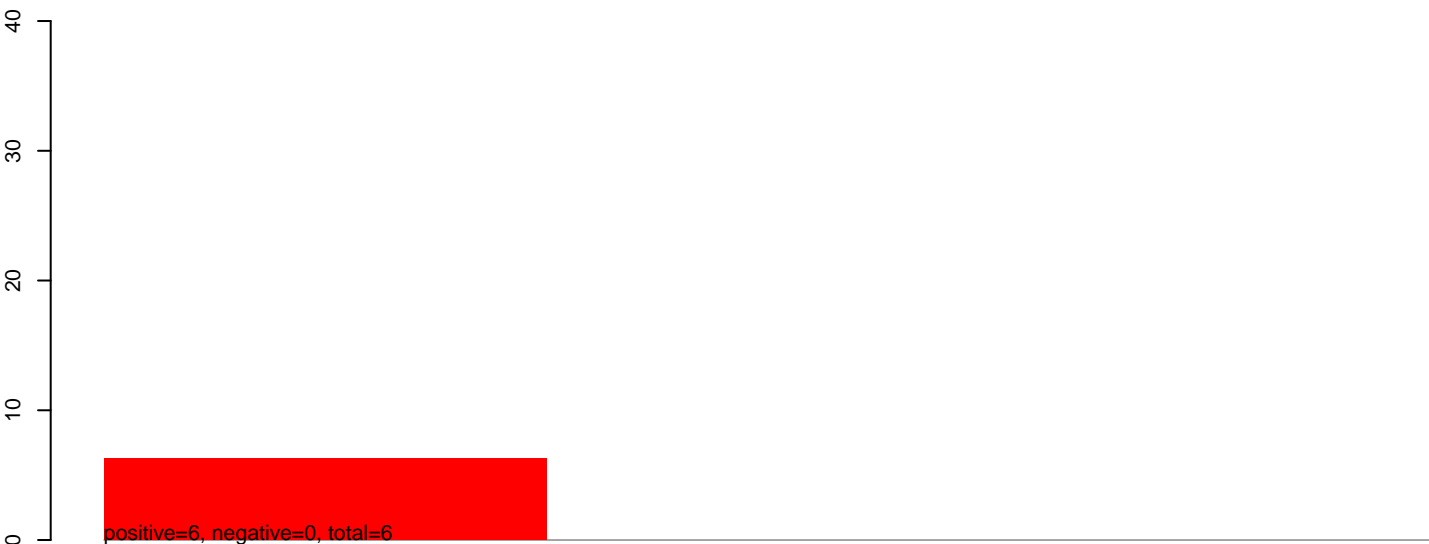


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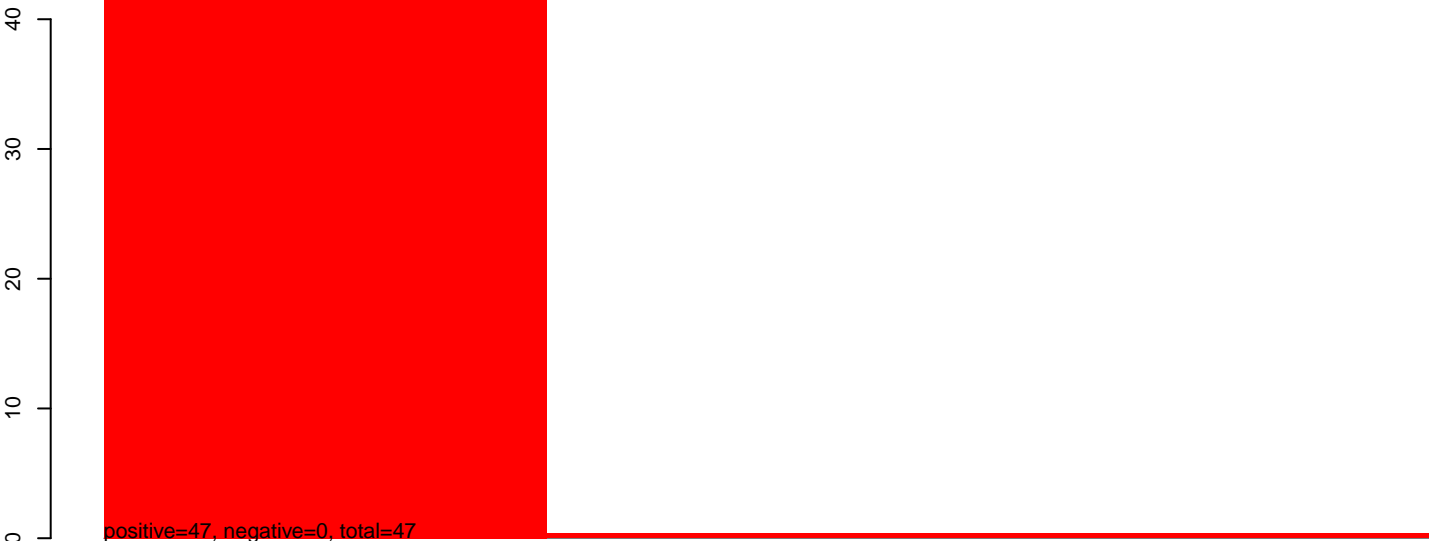
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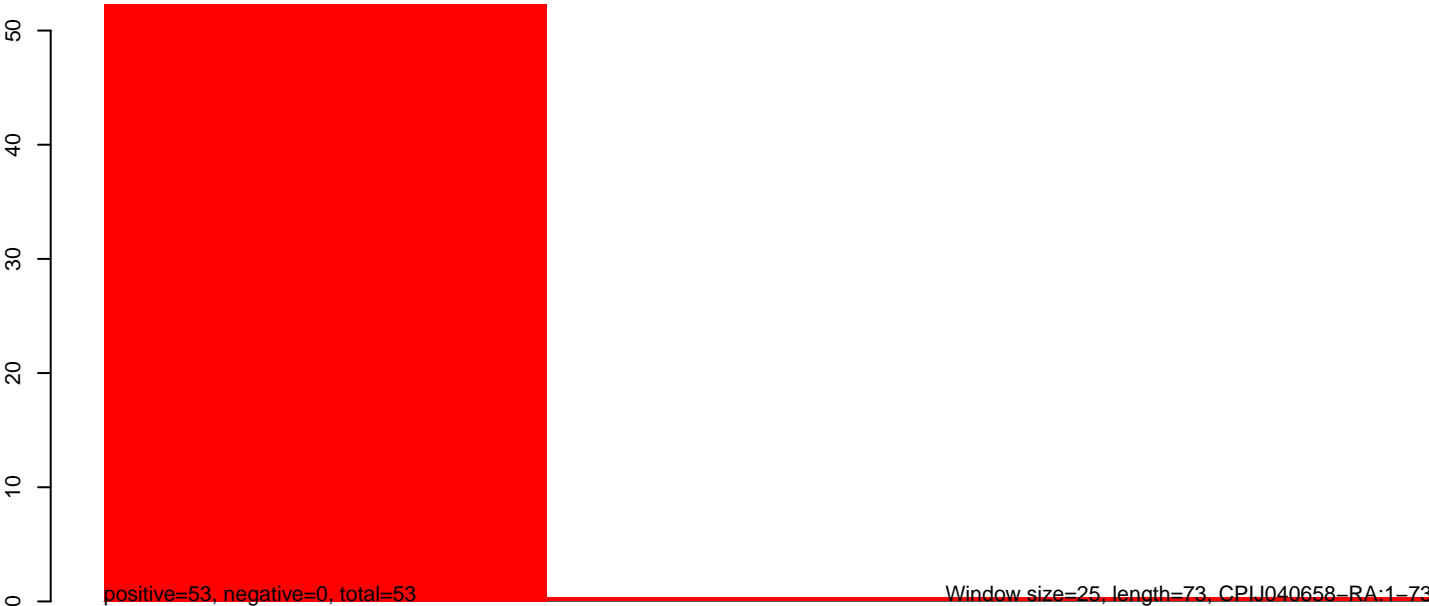
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



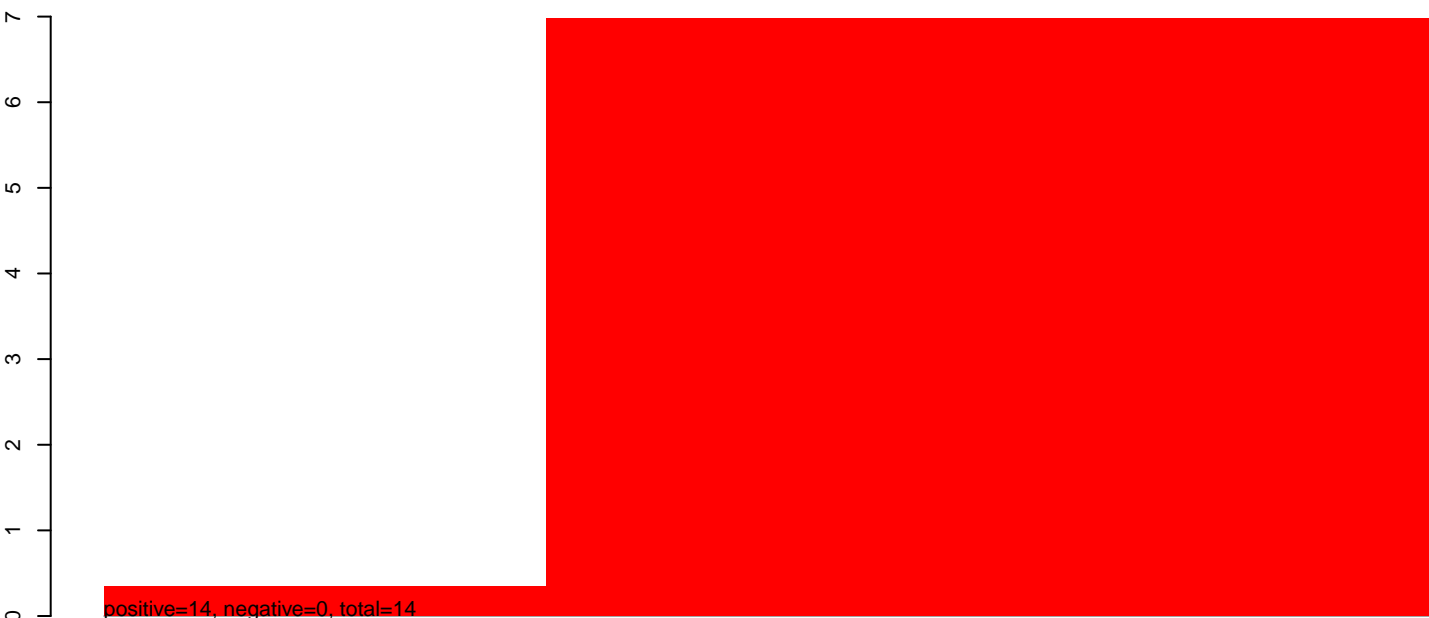
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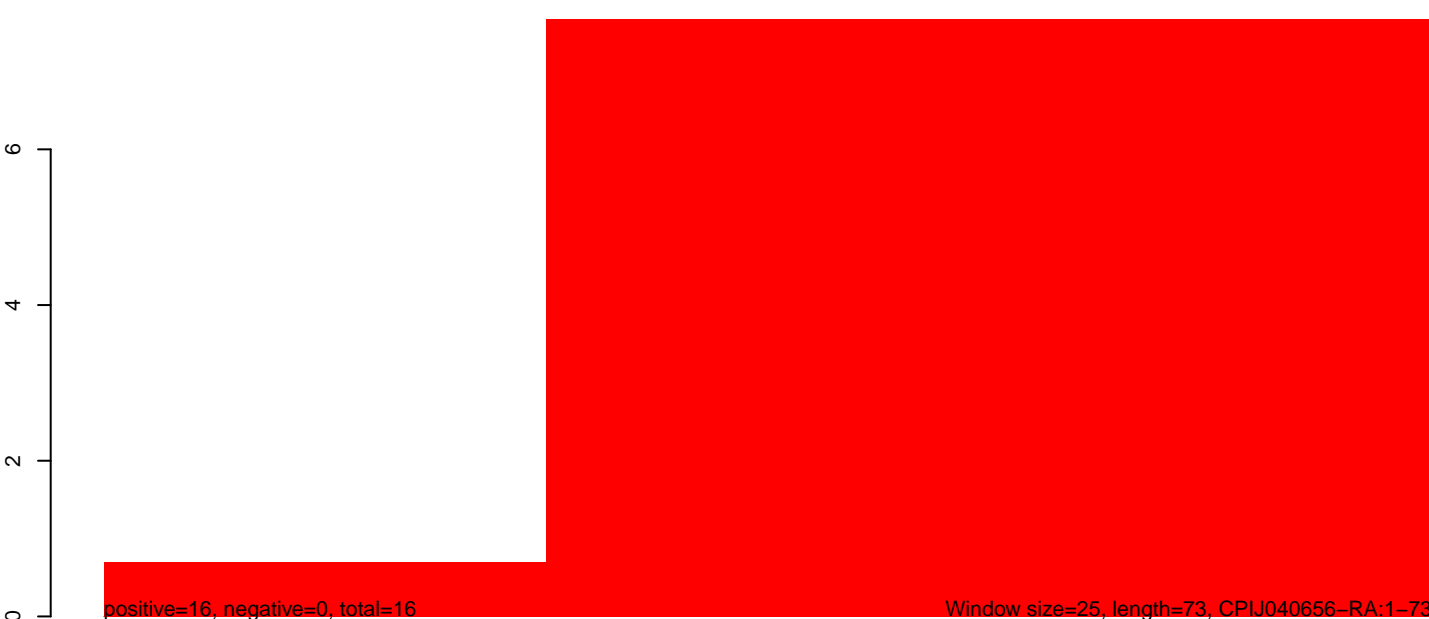
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



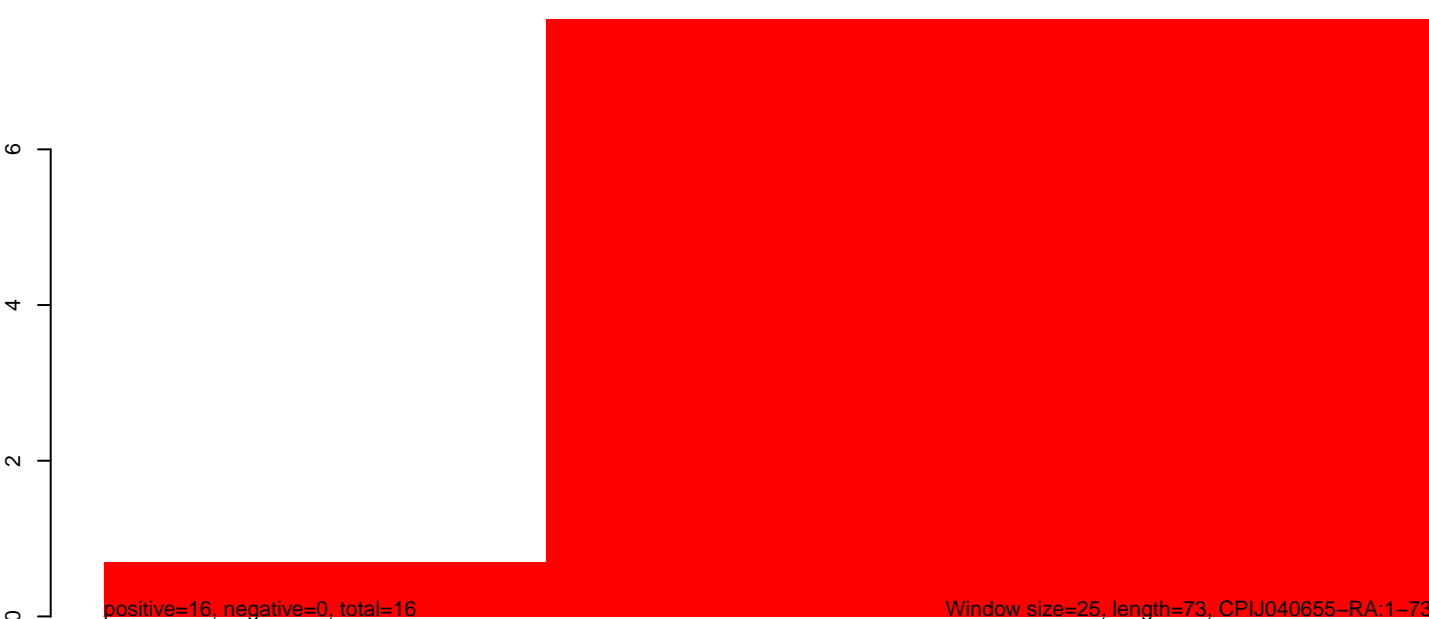
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



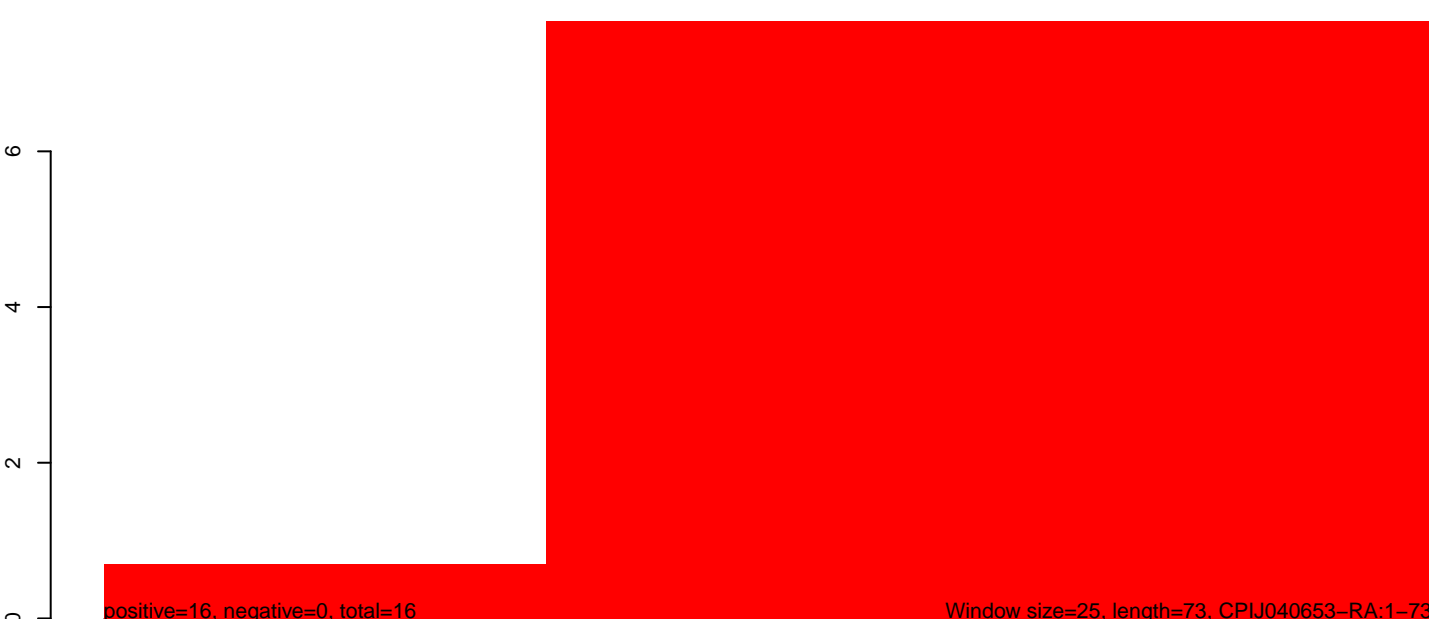
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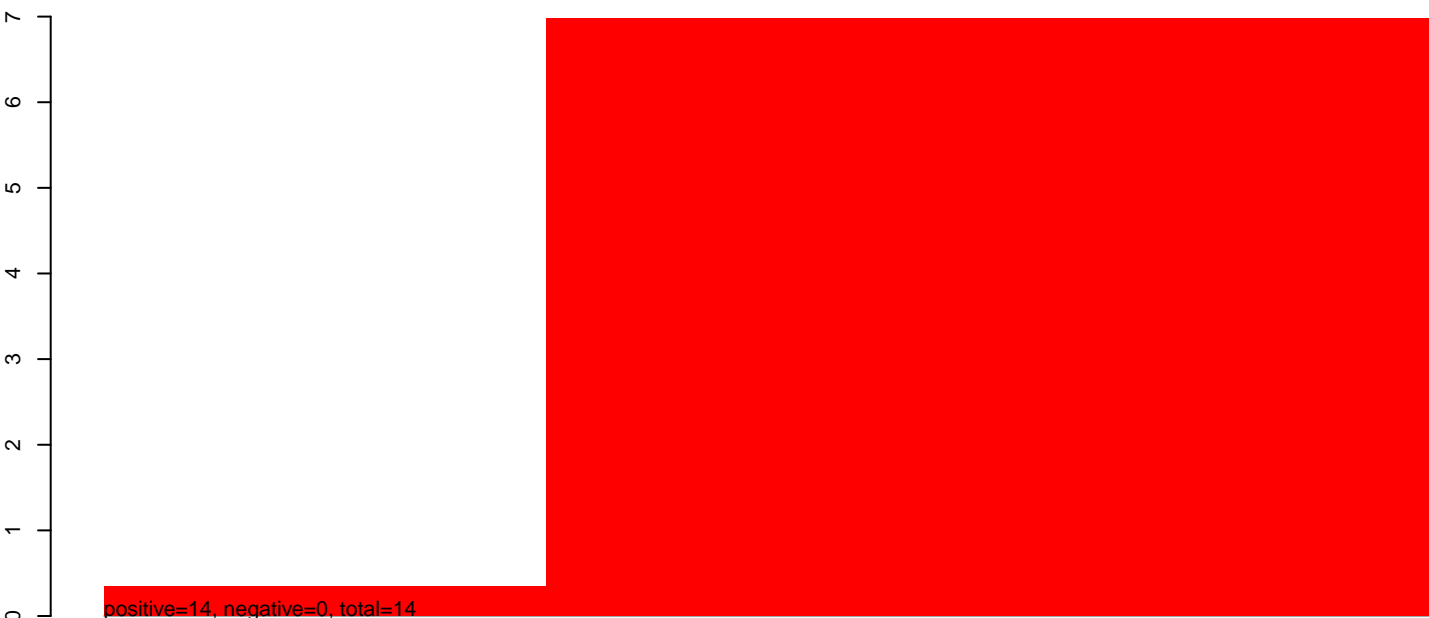
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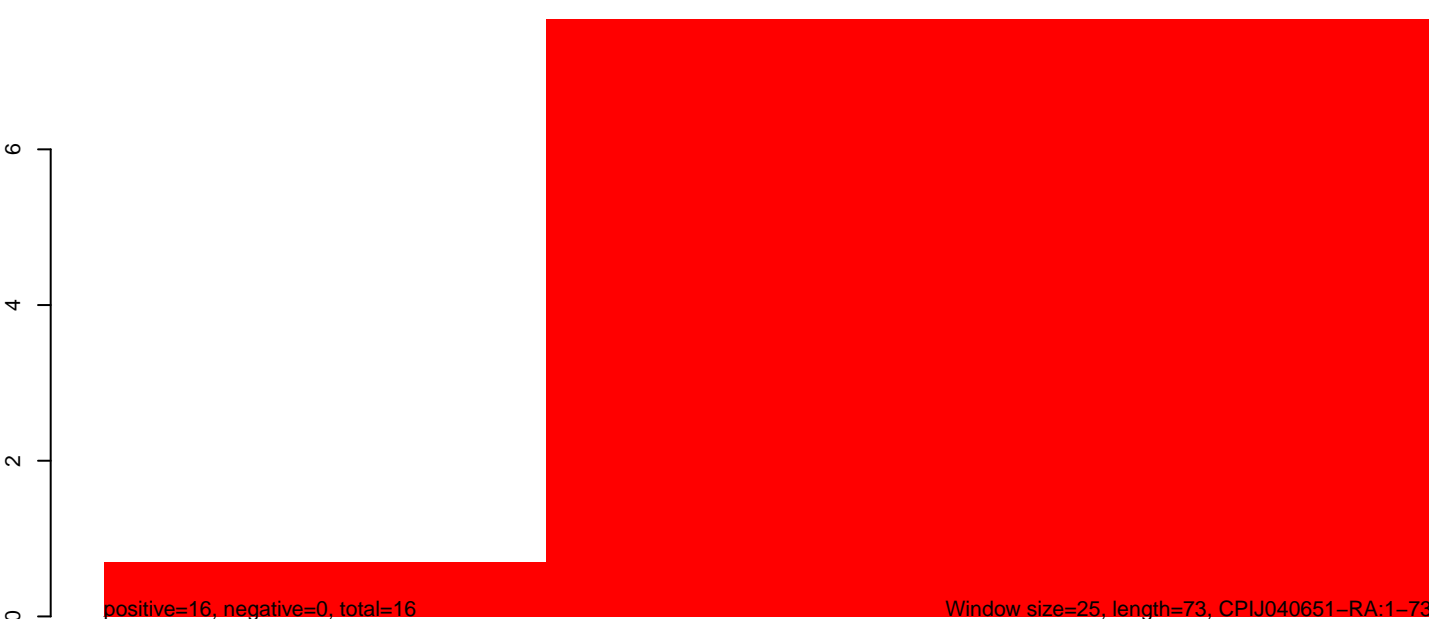
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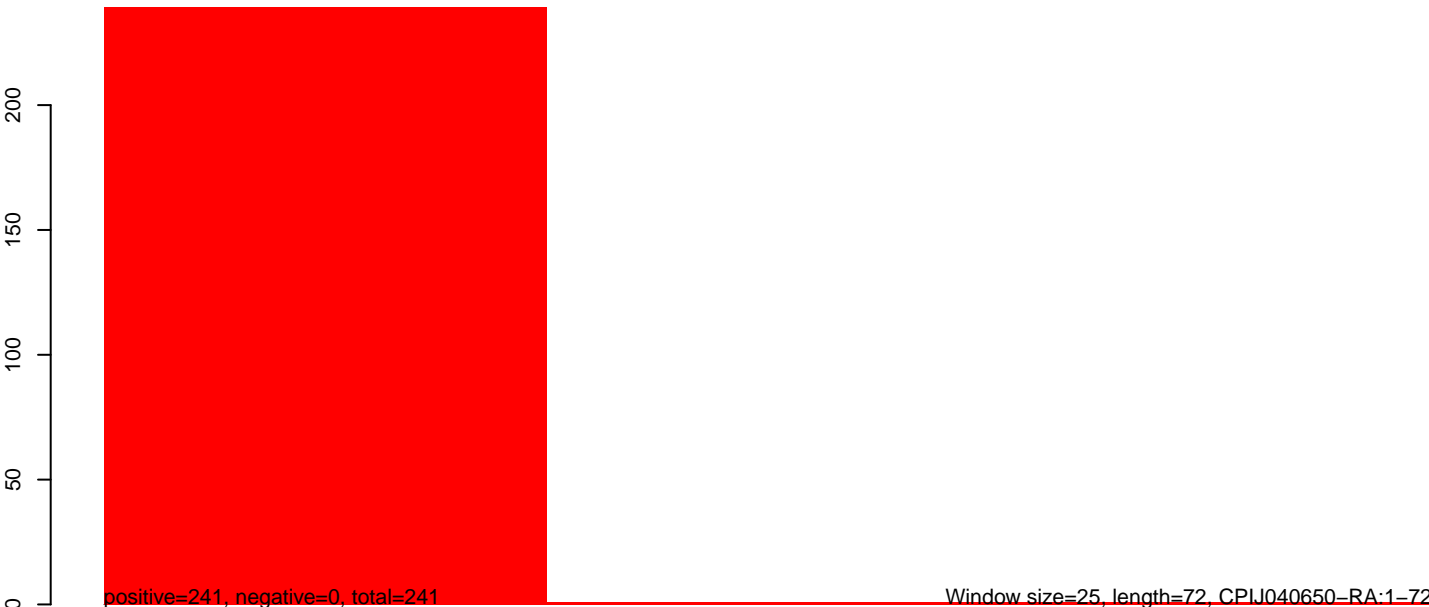
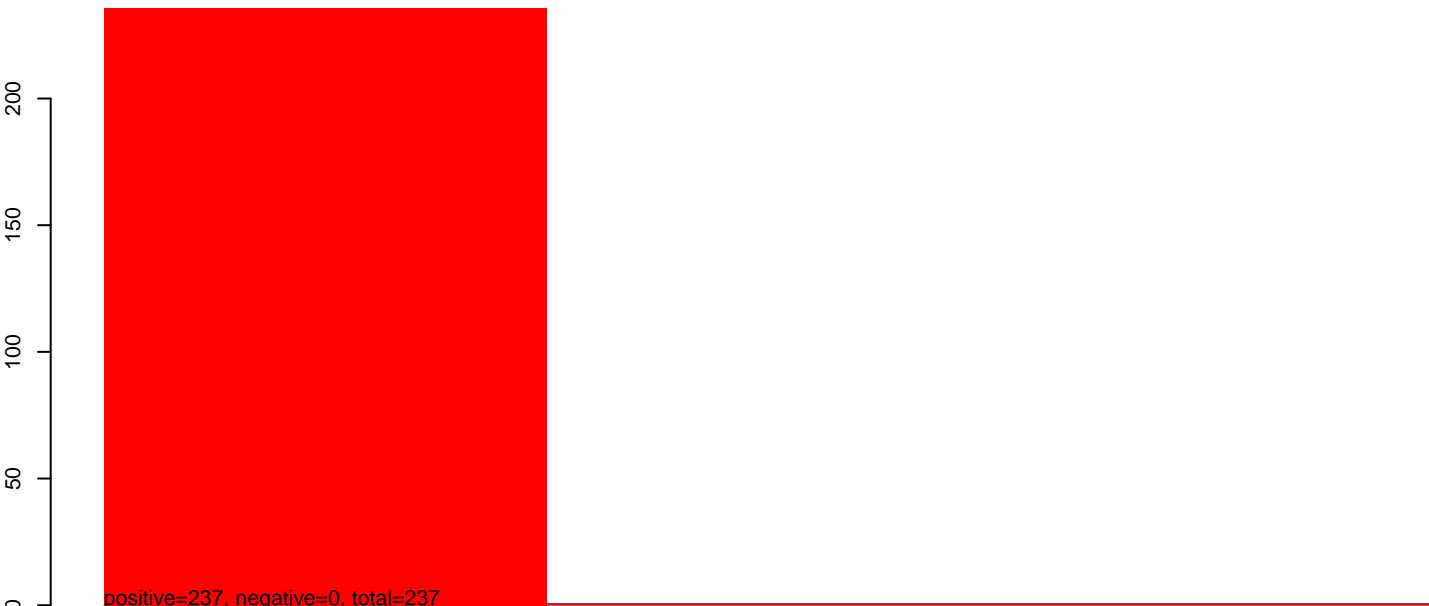


CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep





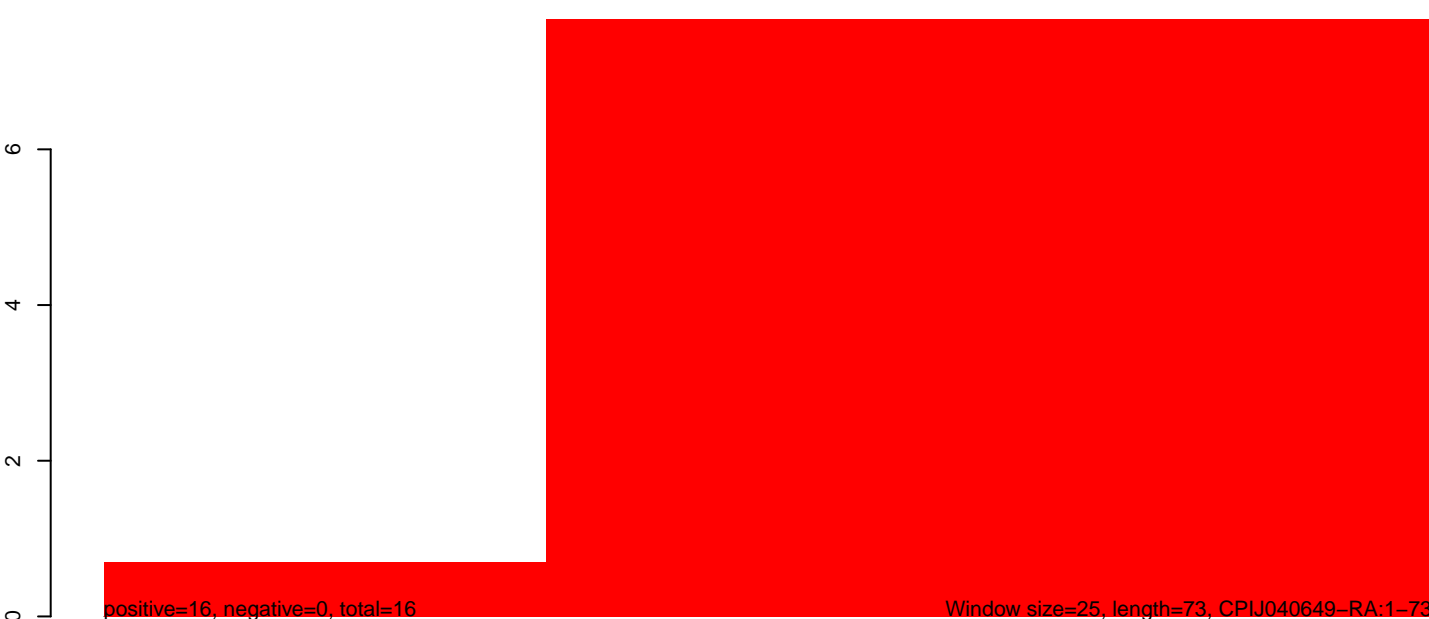
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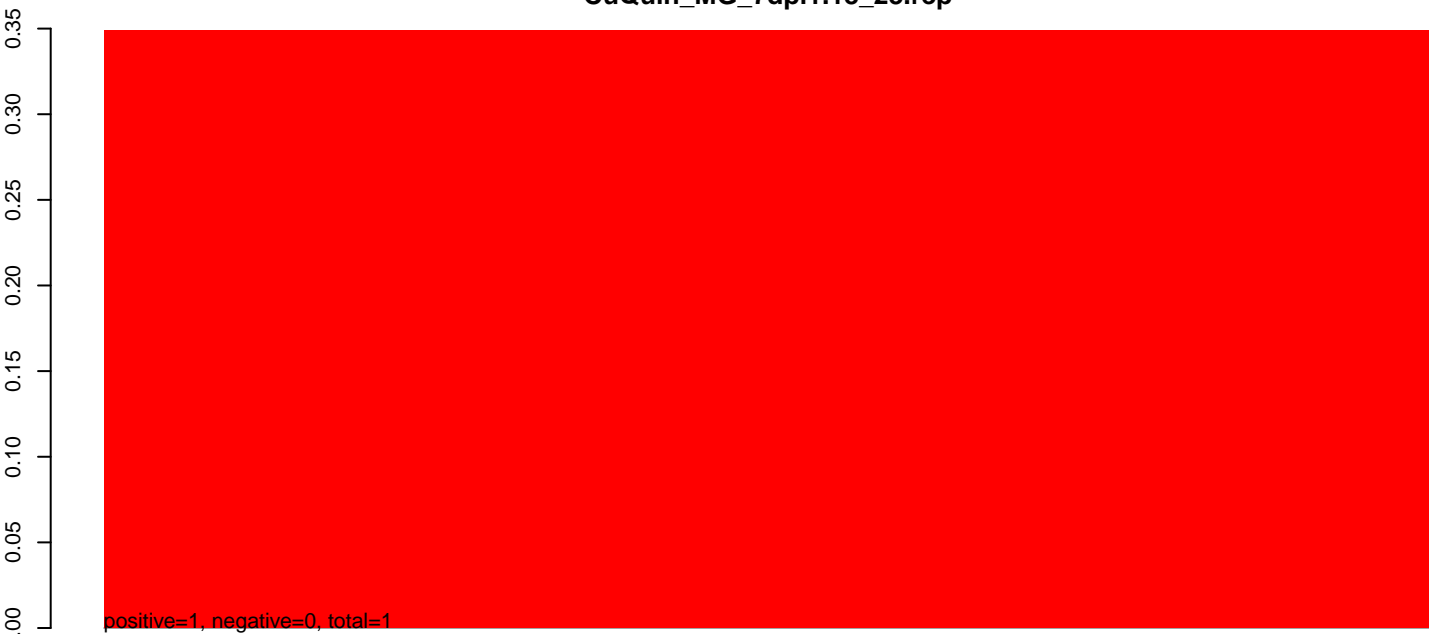
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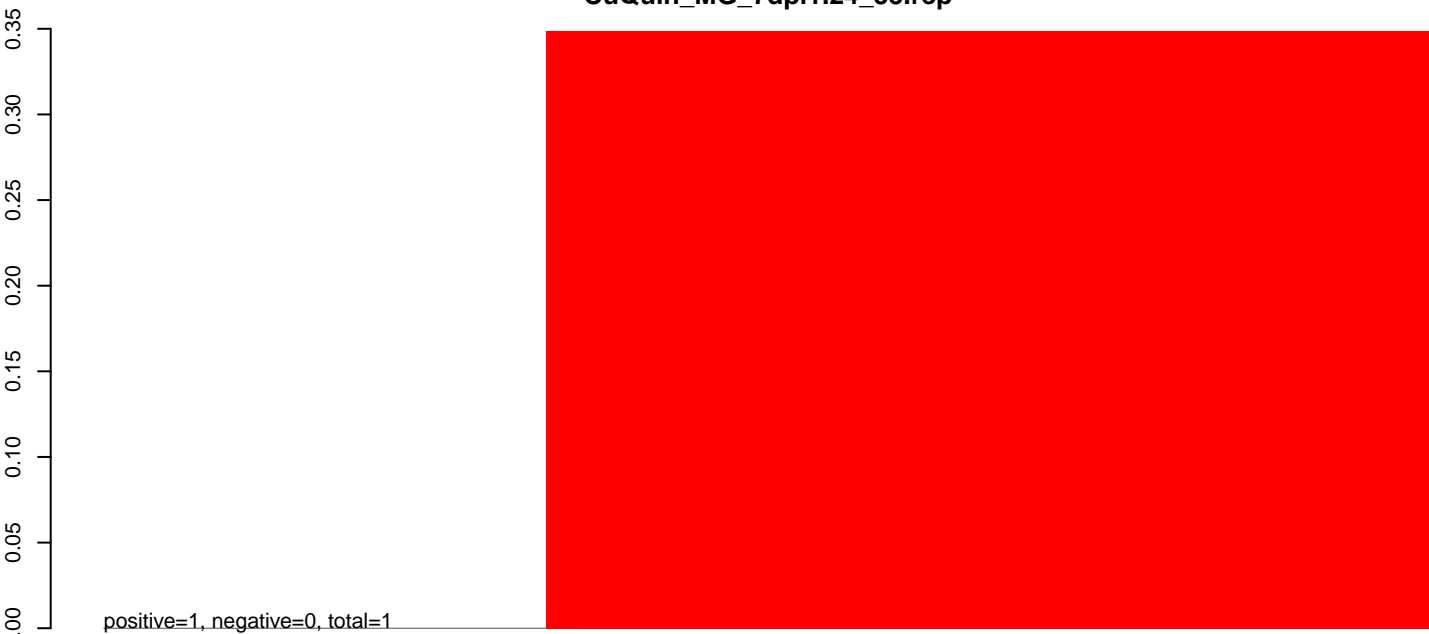
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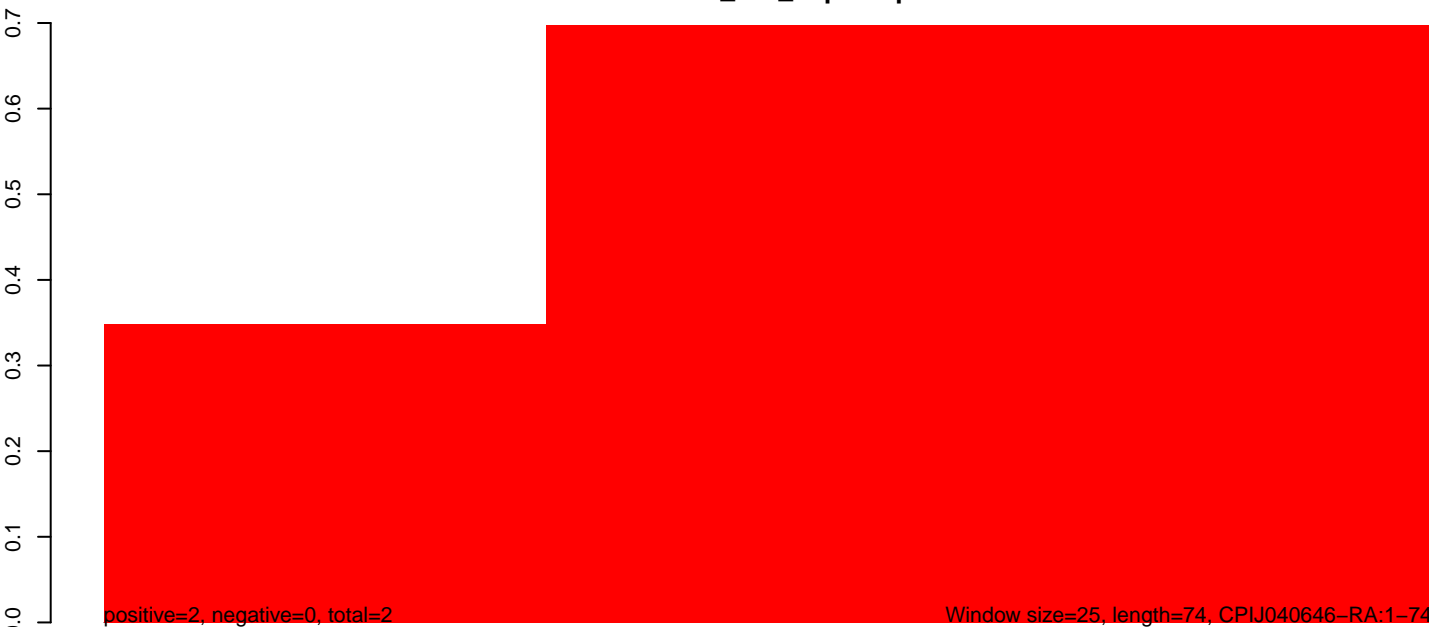
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

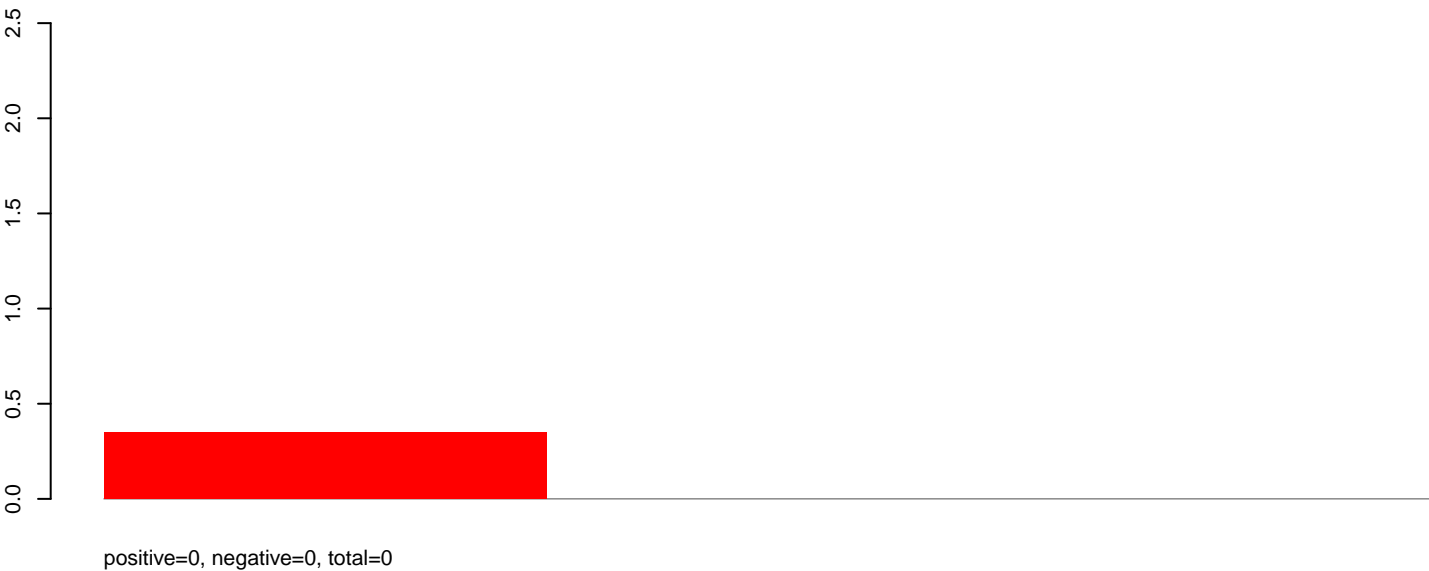


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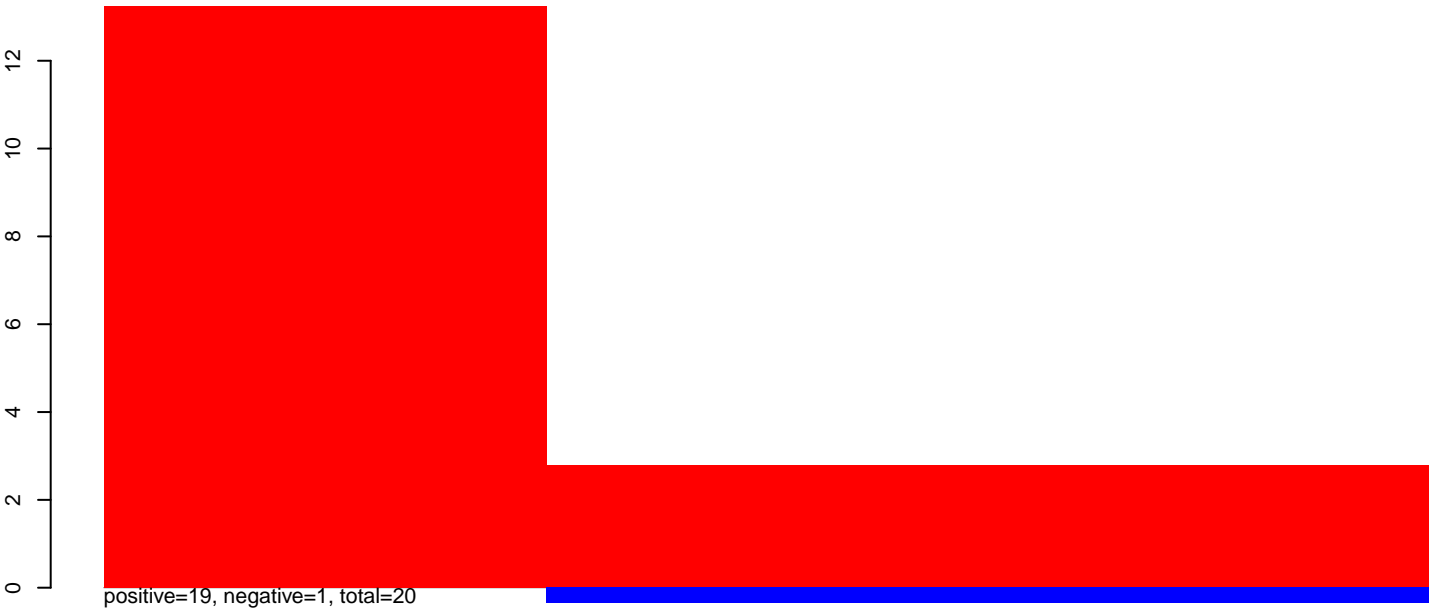
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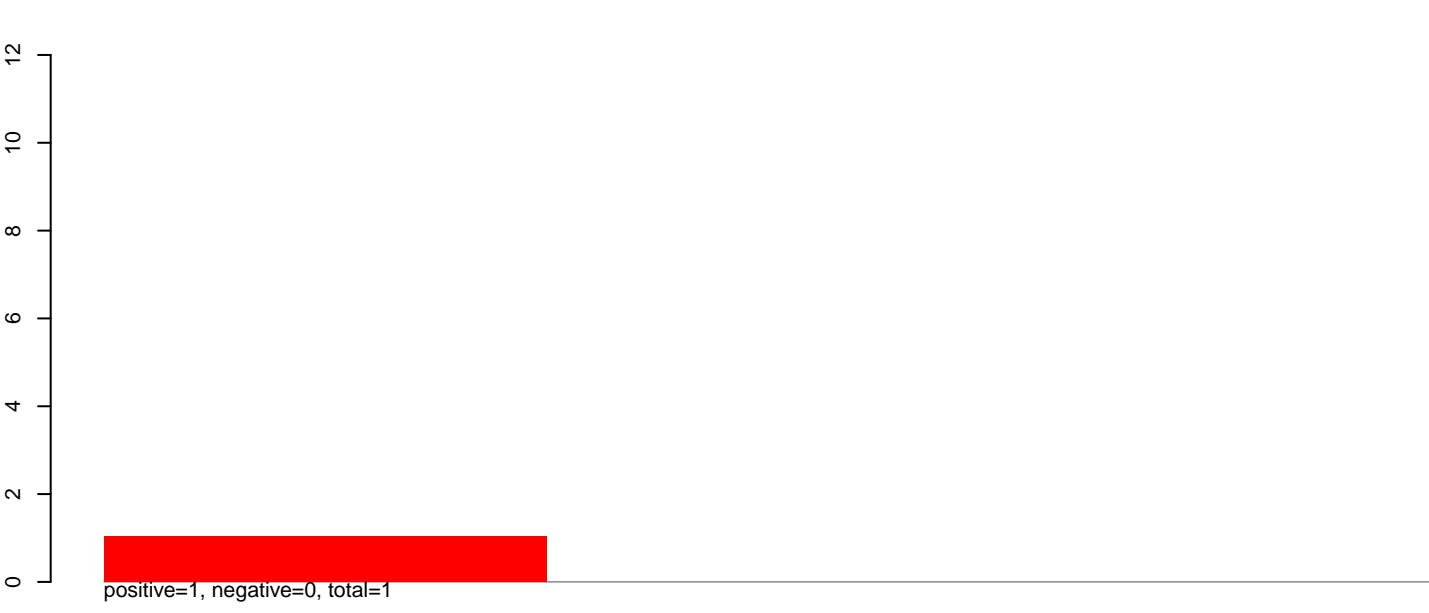
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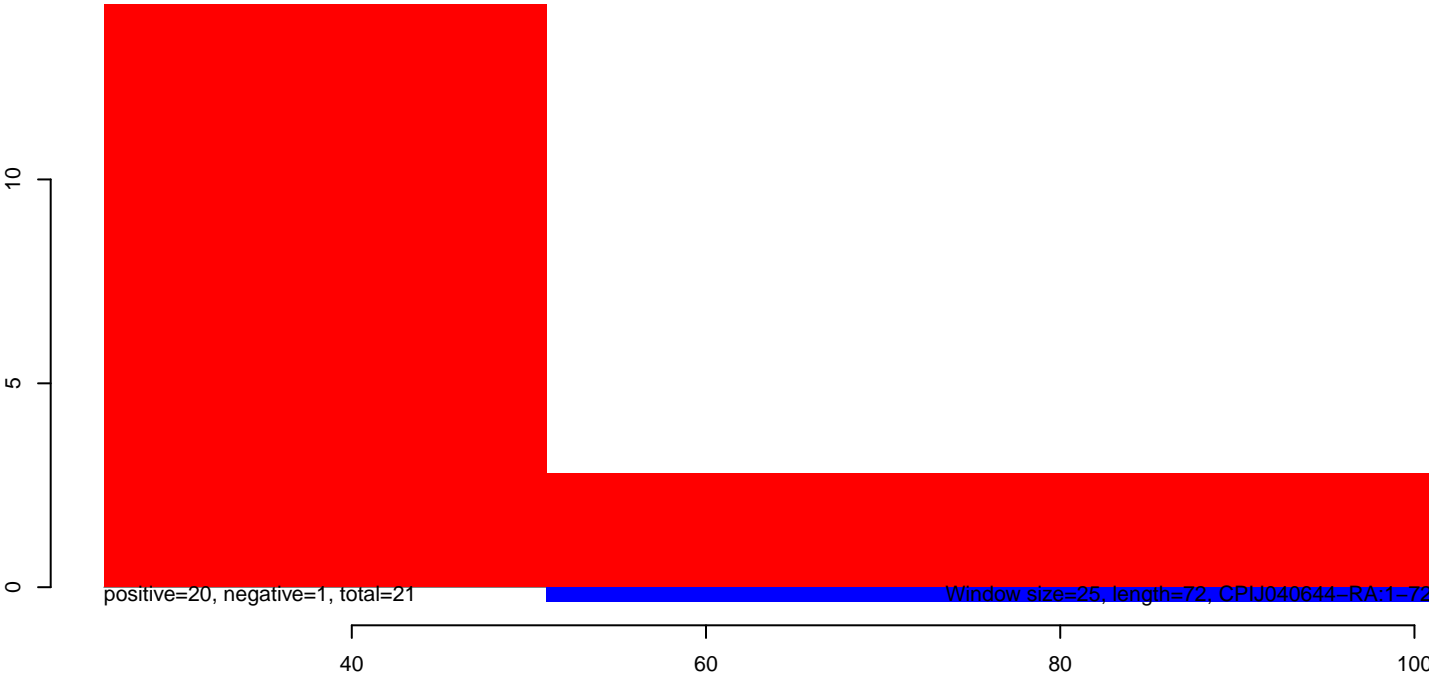
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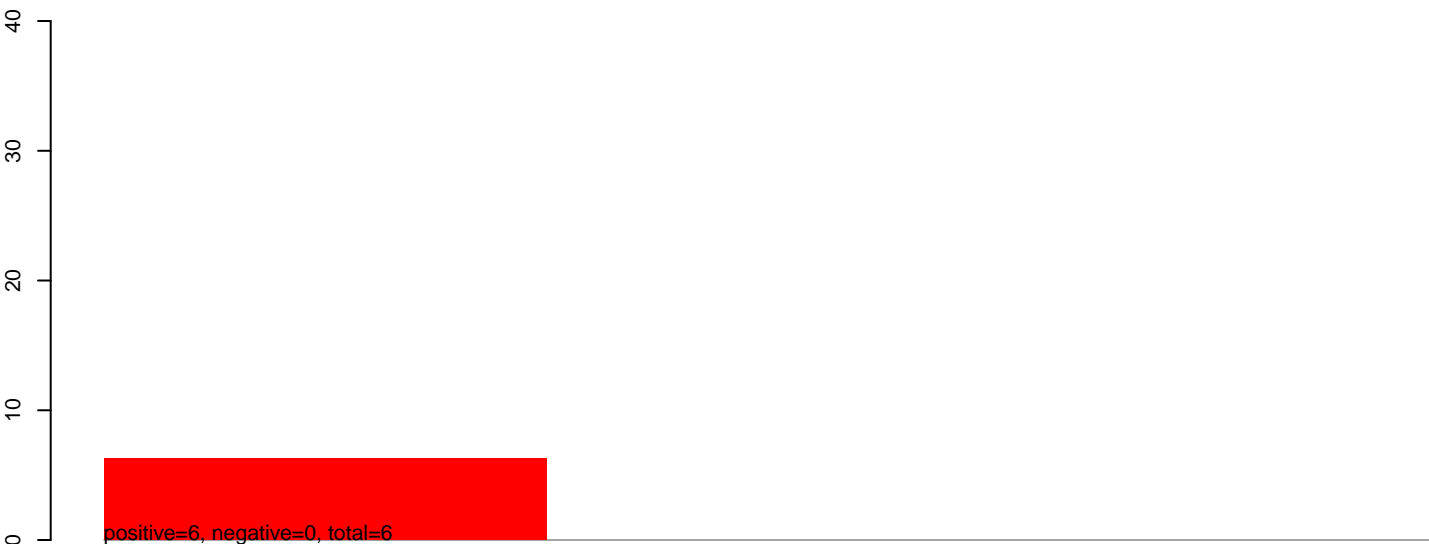
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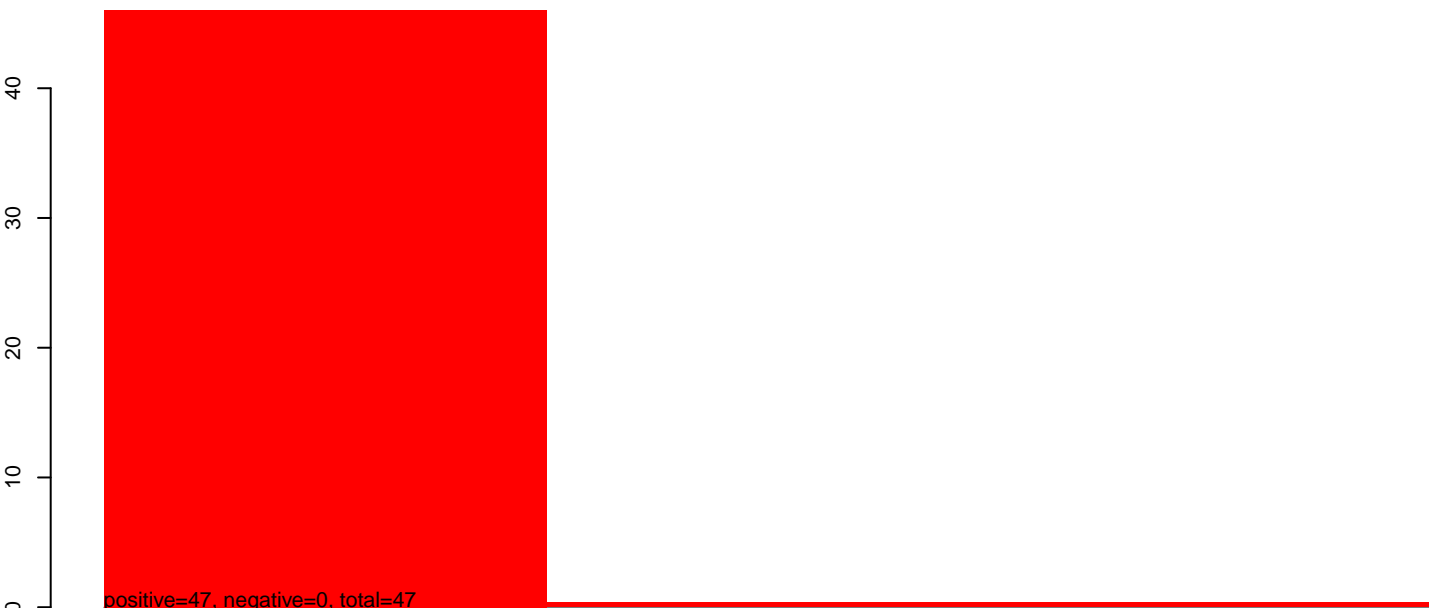
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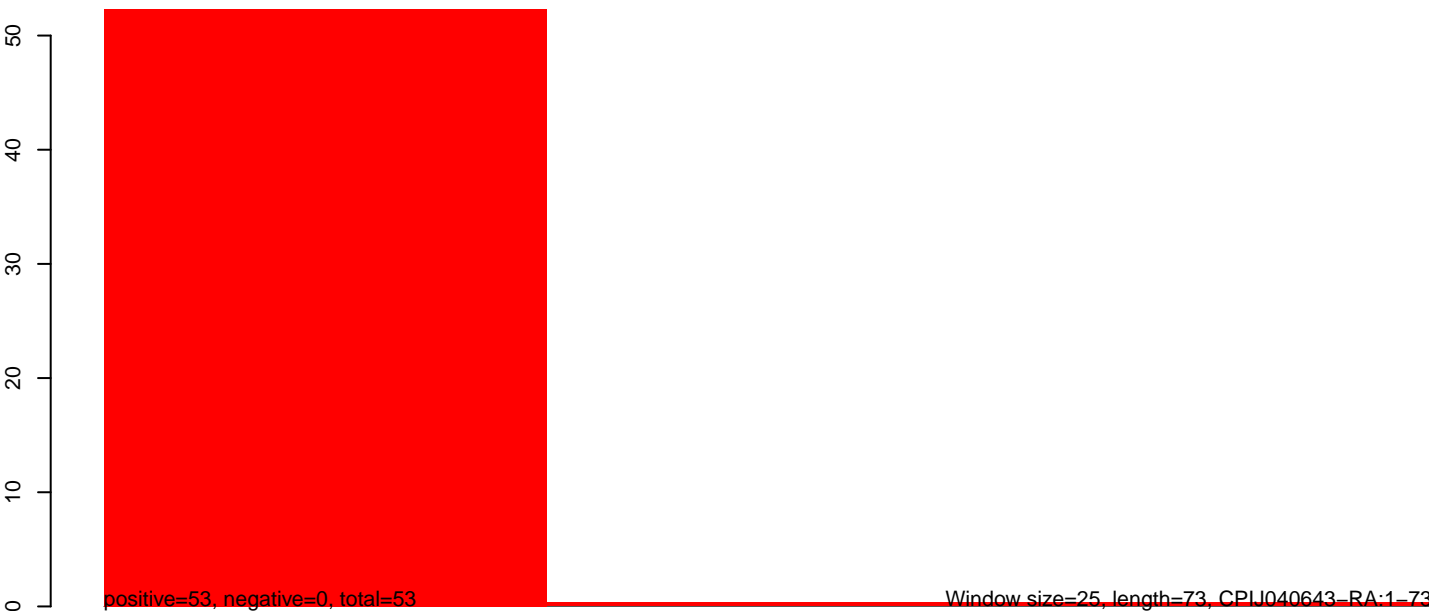
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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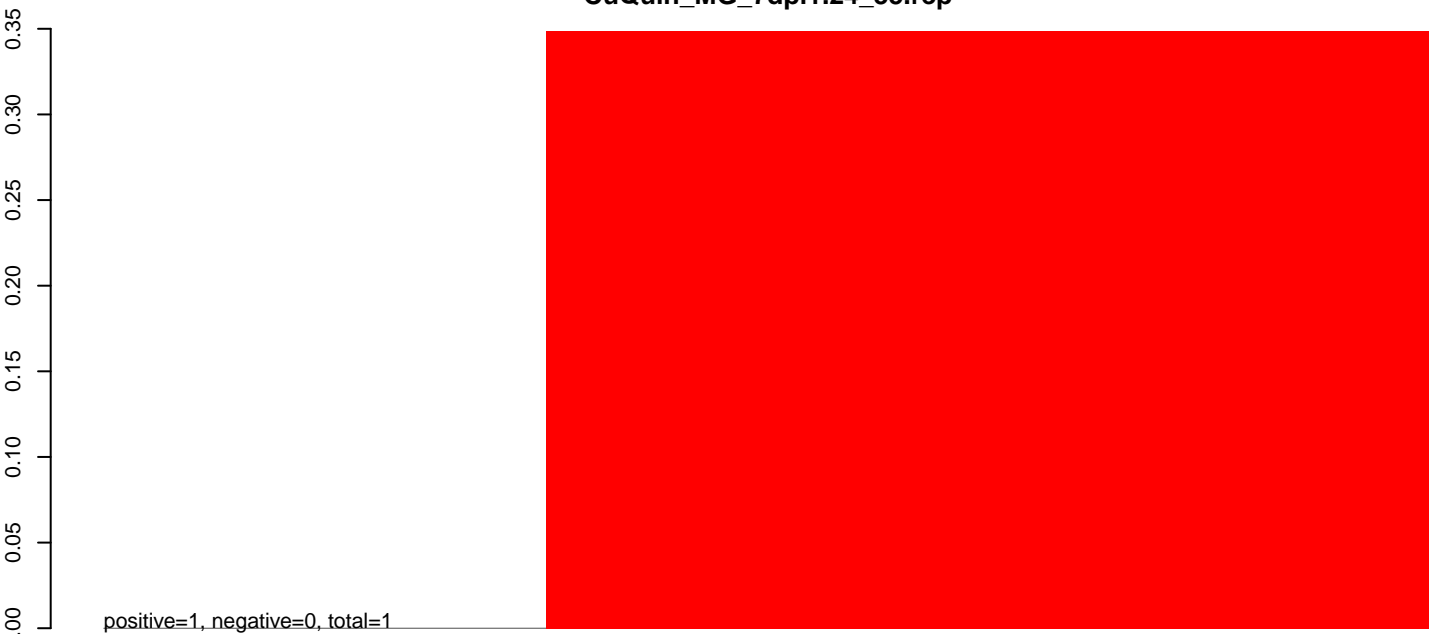
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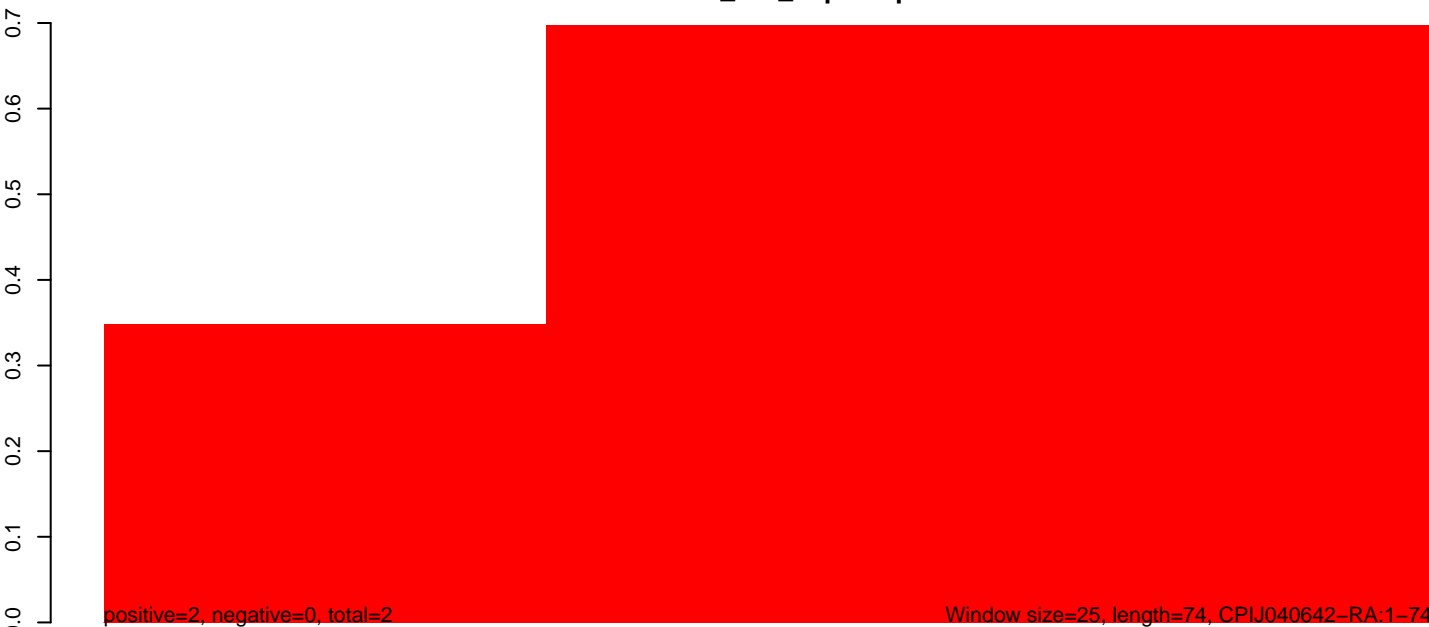
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CuQuin_MG_7dpi1.24_35.rep

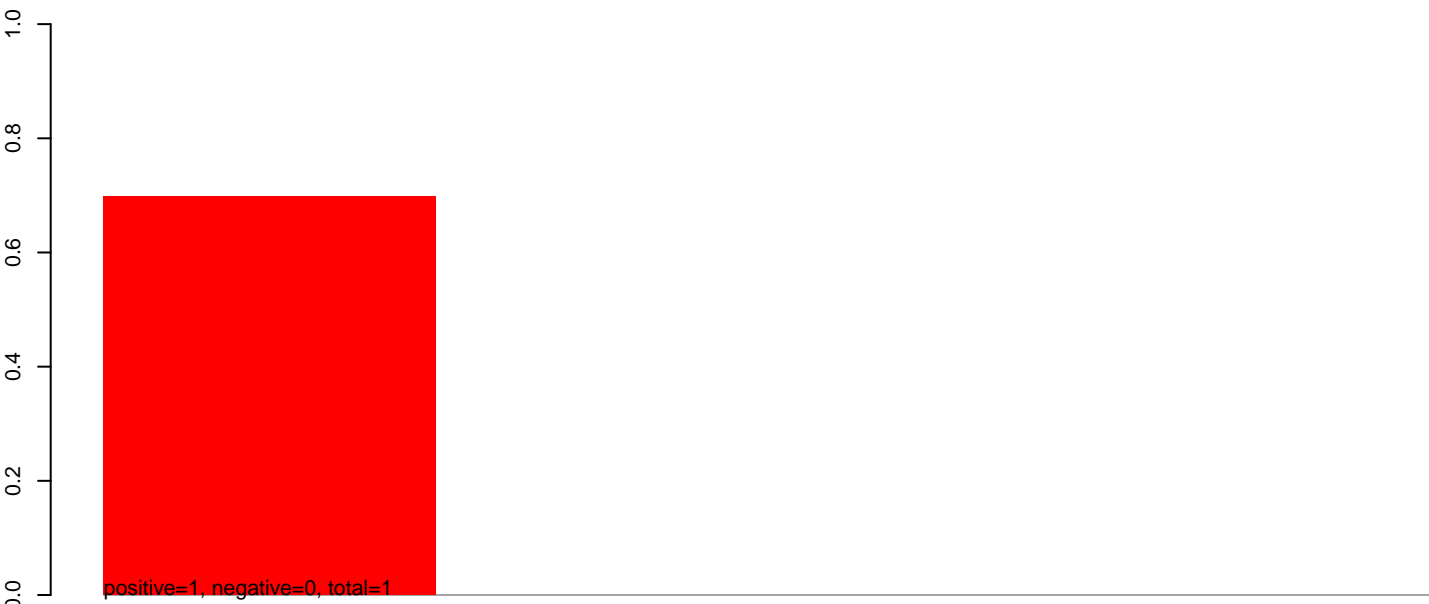


CuQuin_MG_7dpi1.rep

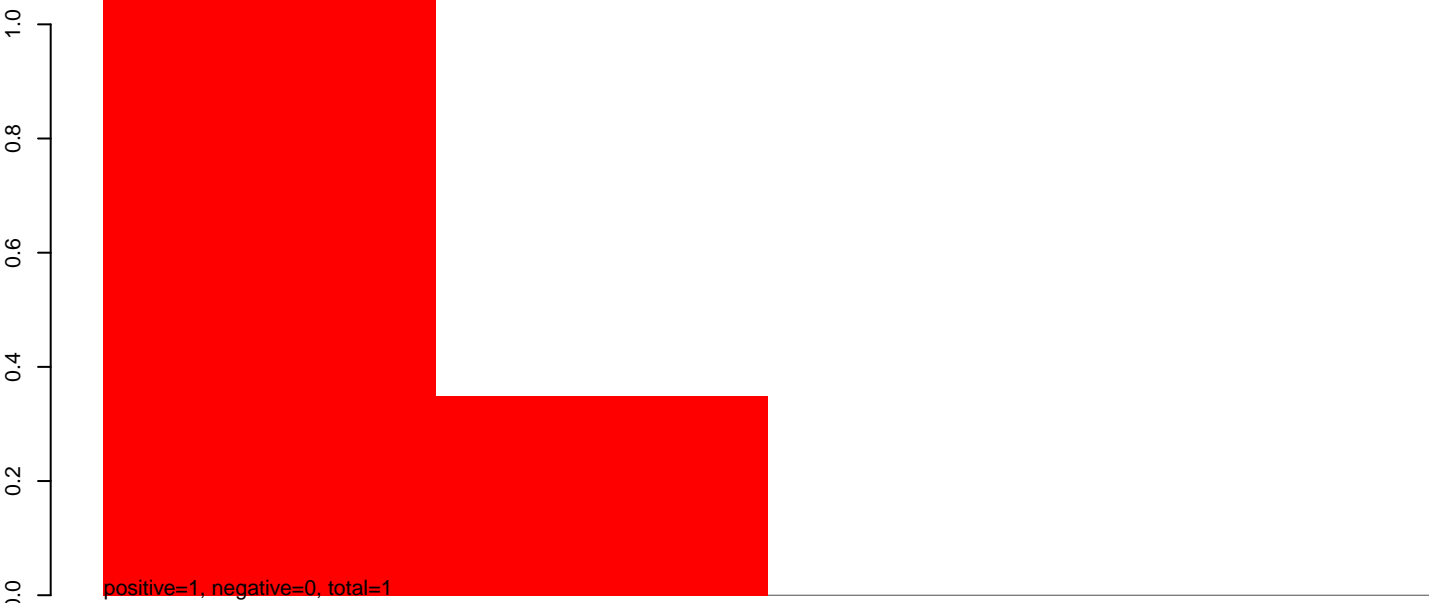


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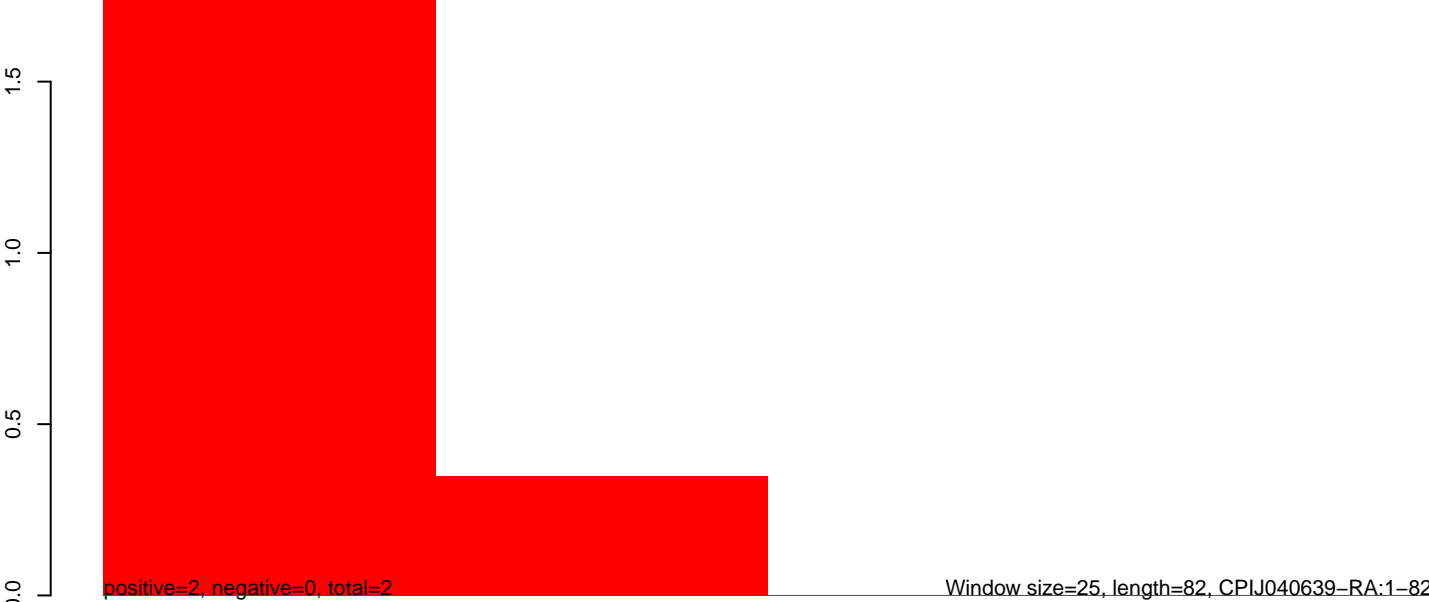
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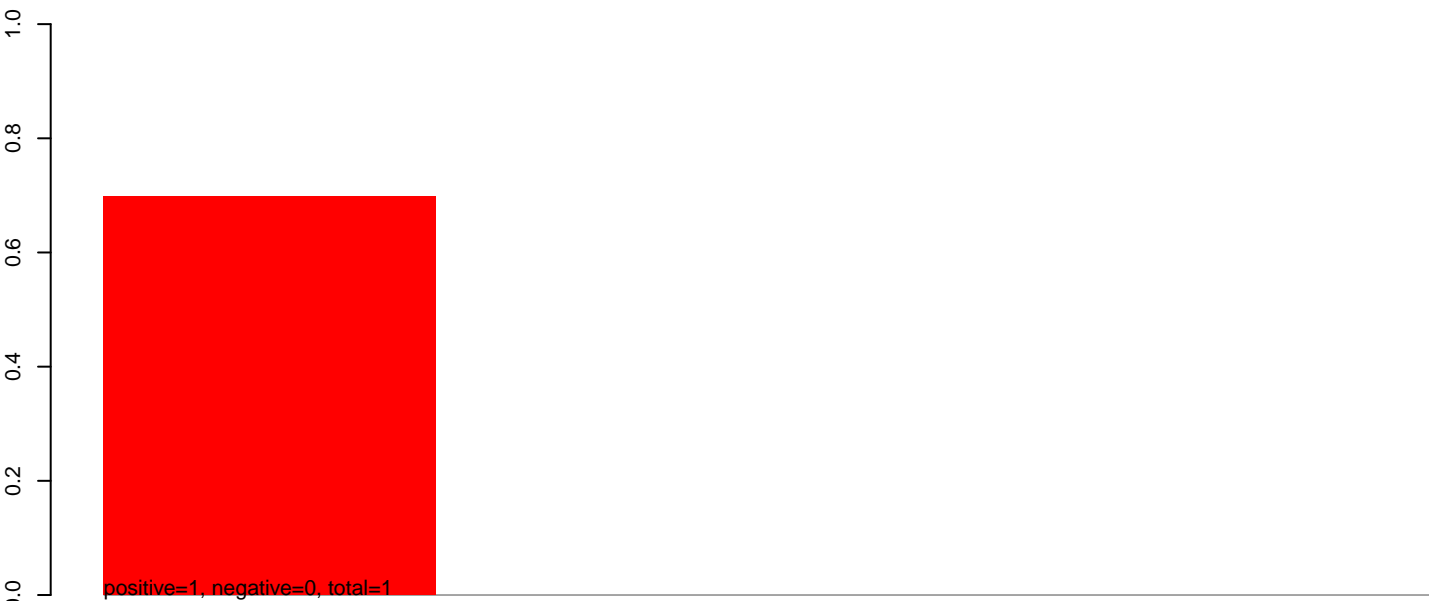
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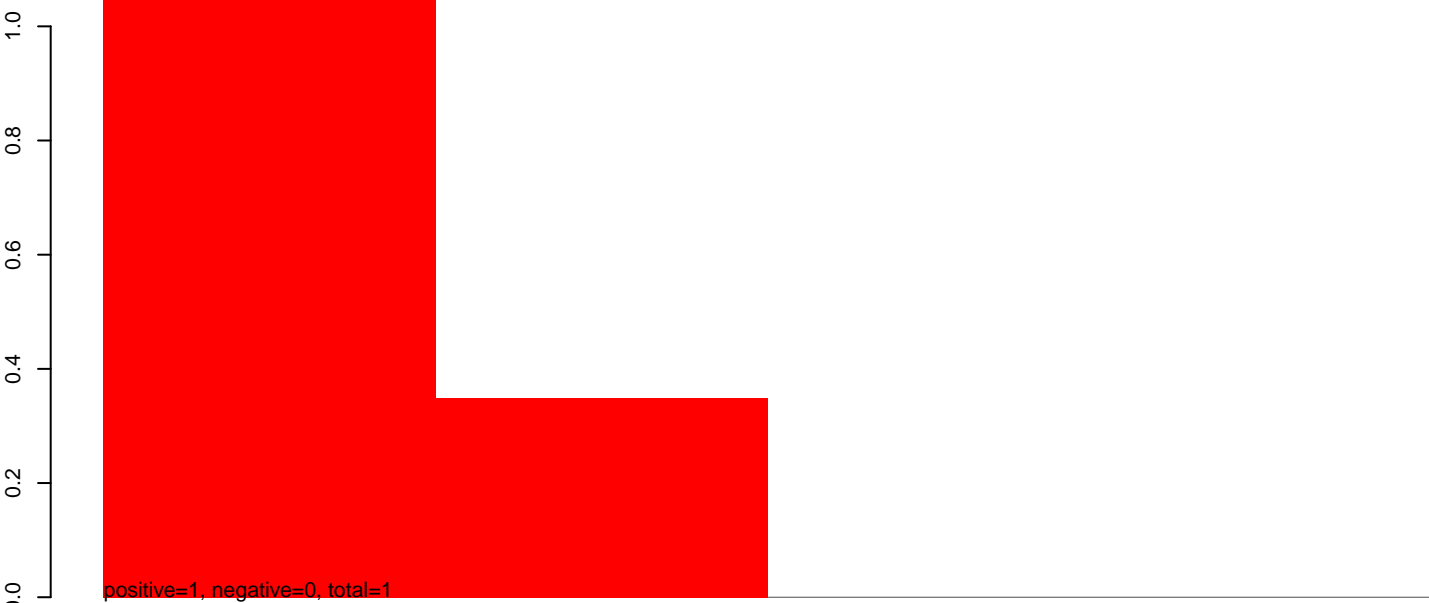
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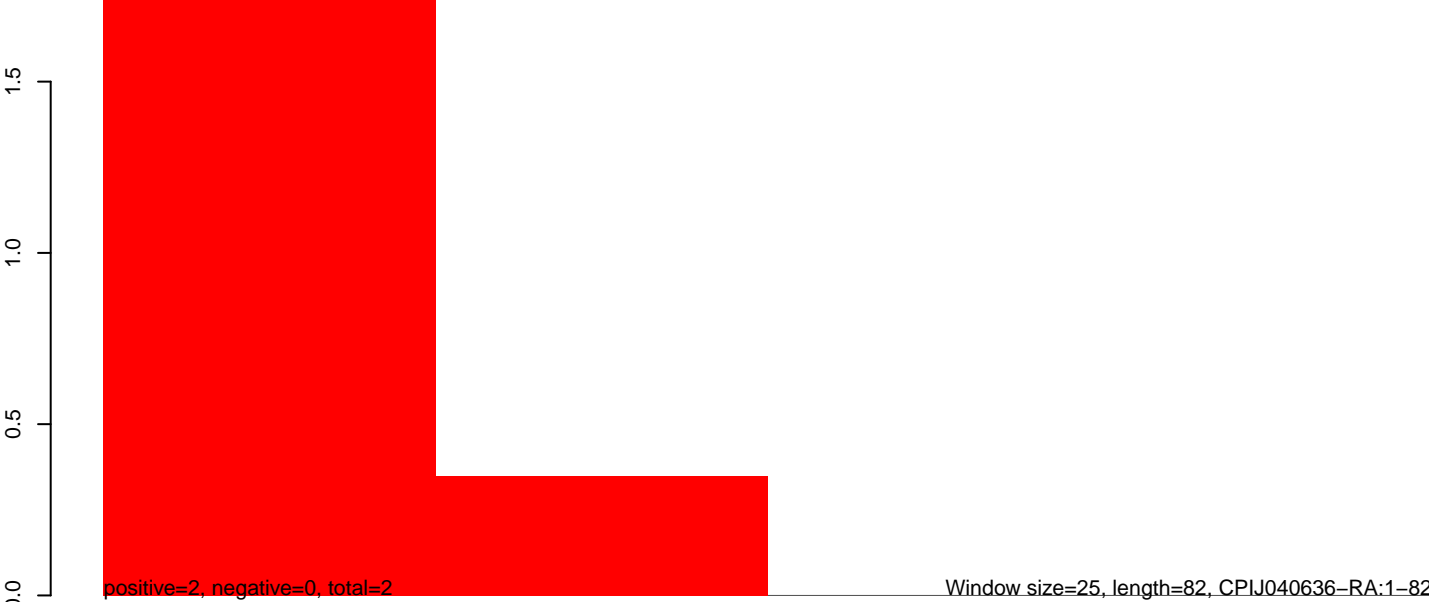
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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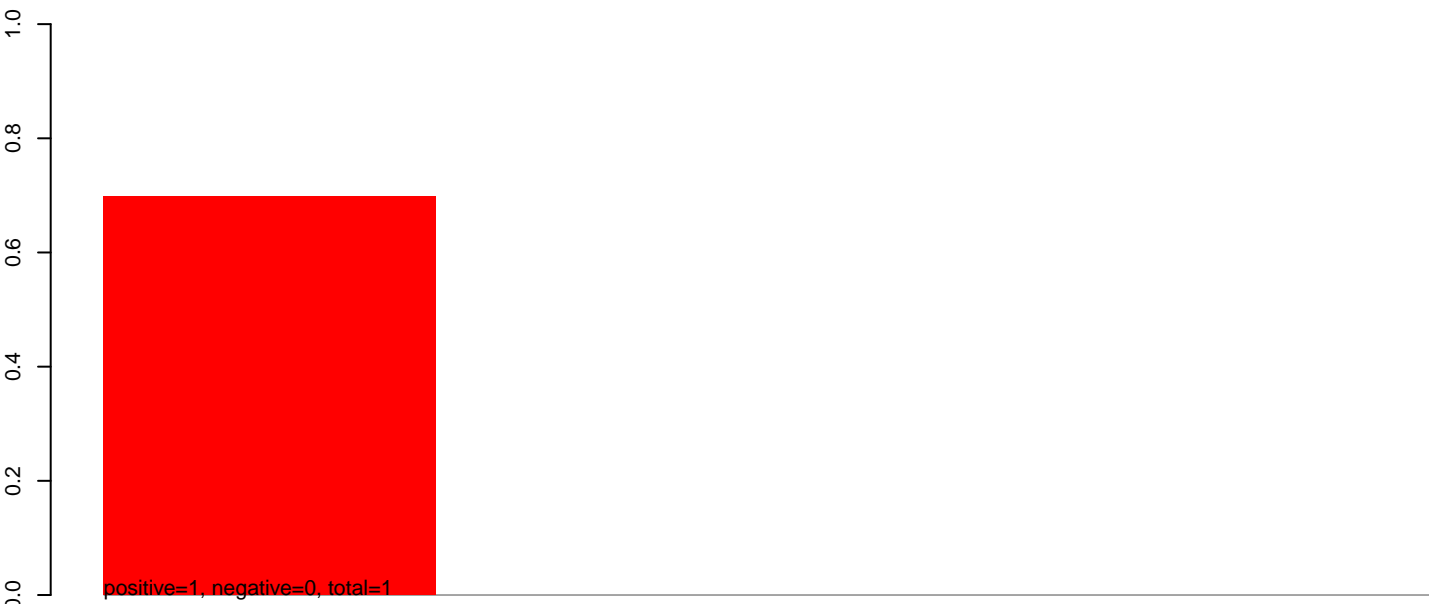
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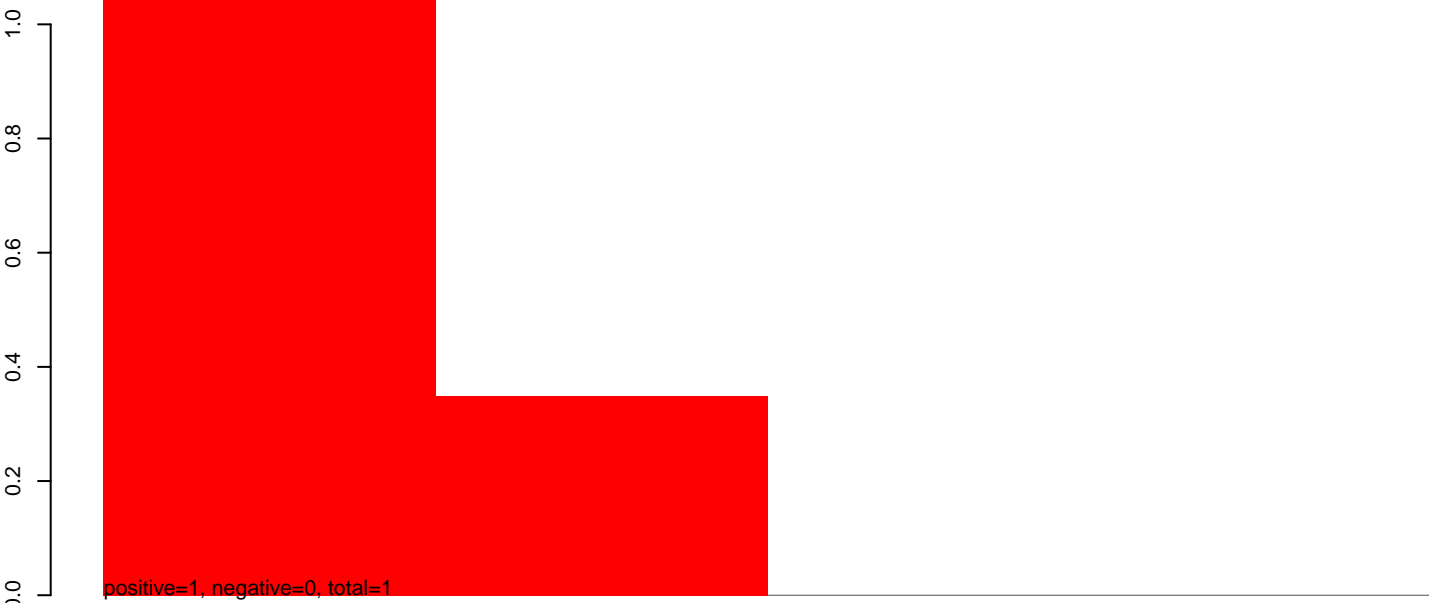
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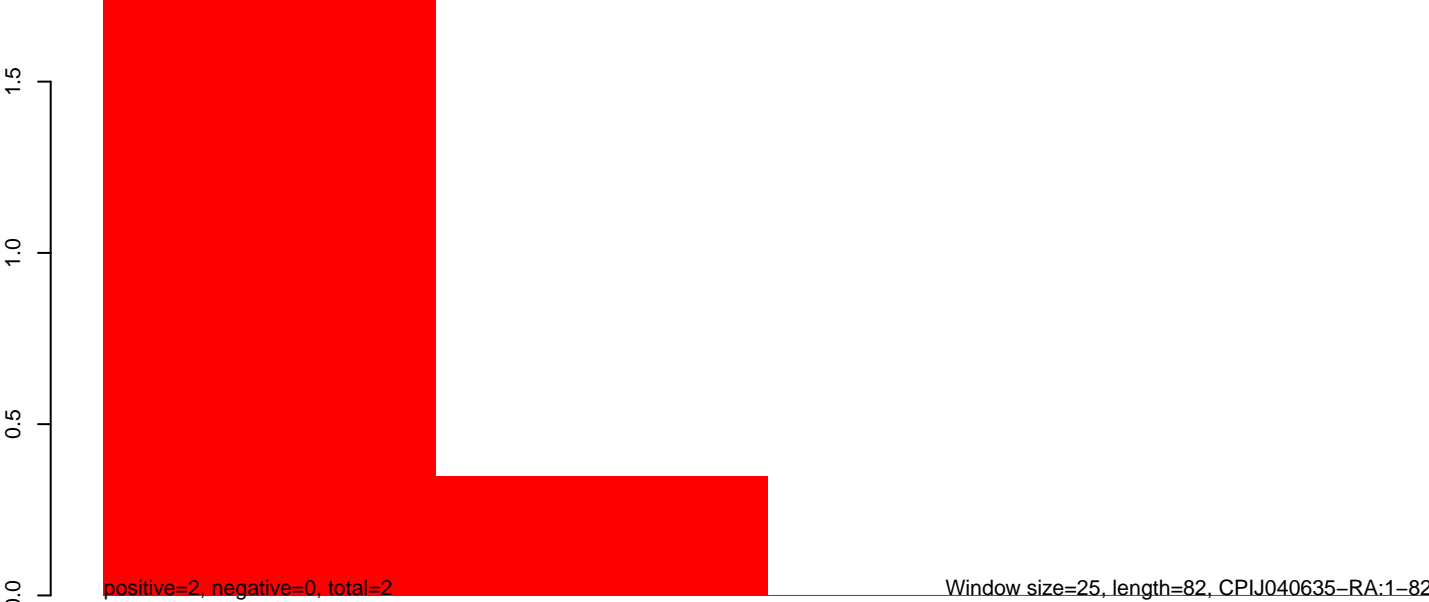
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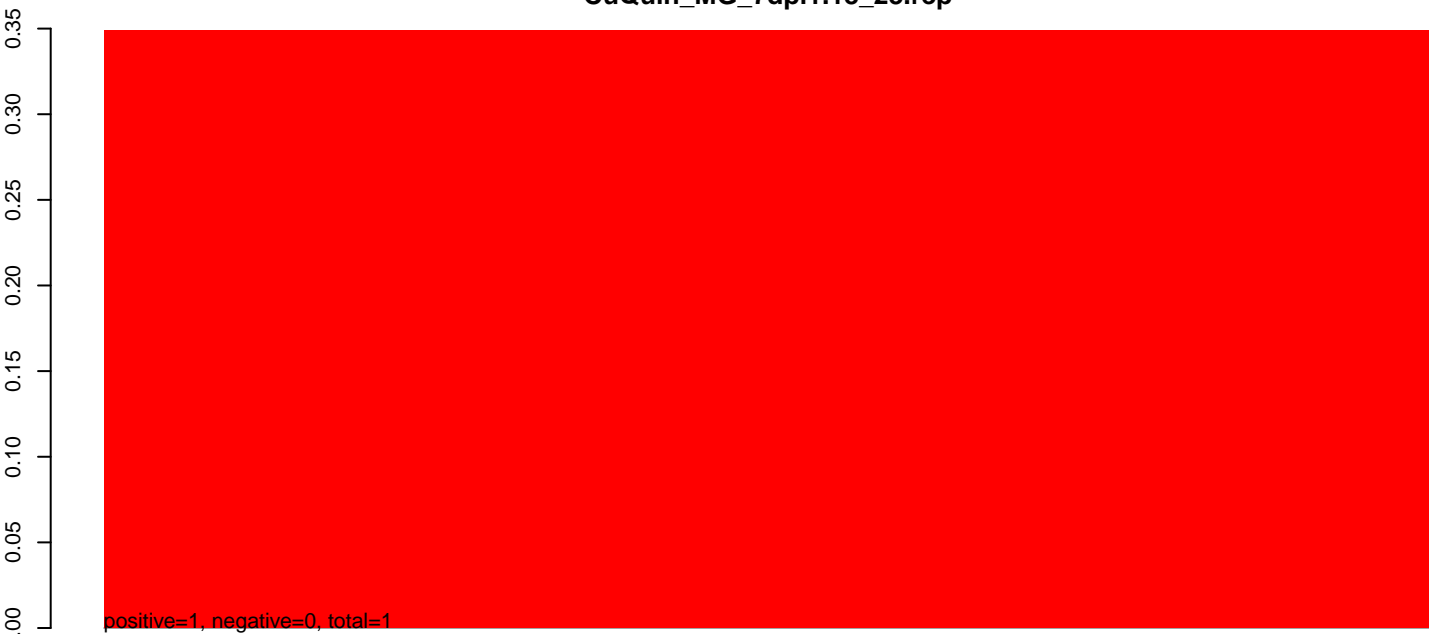
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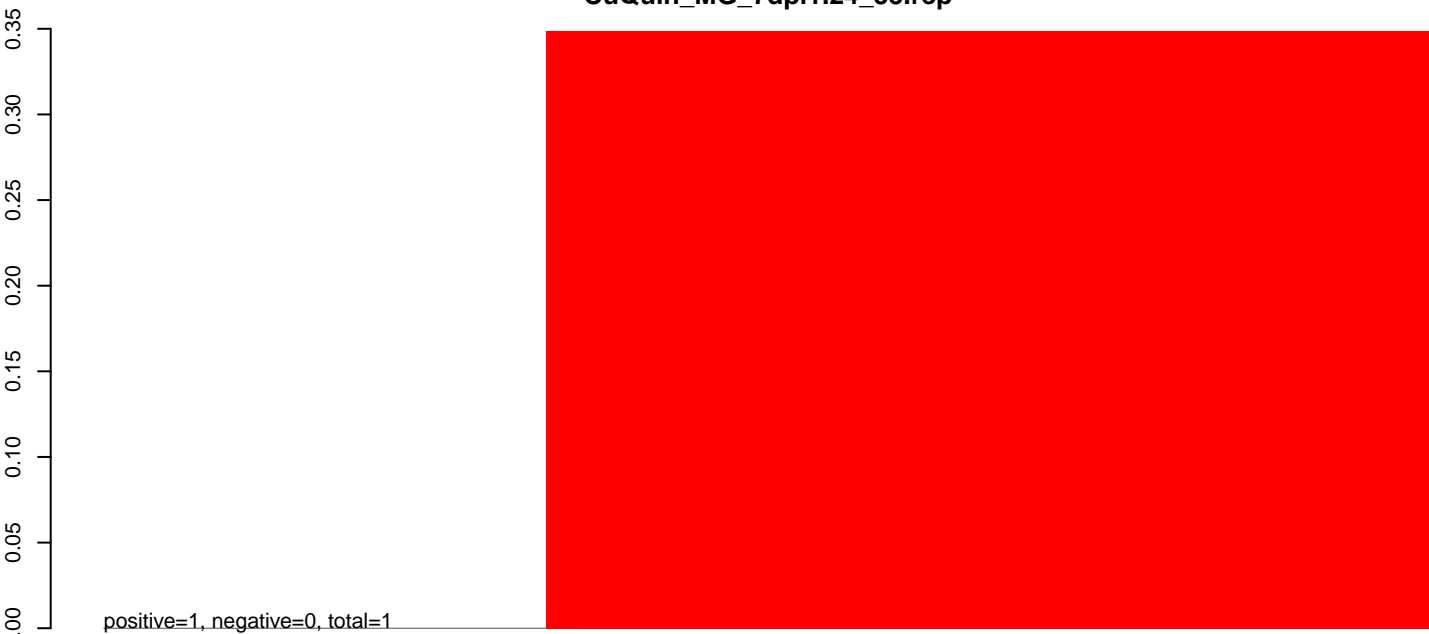
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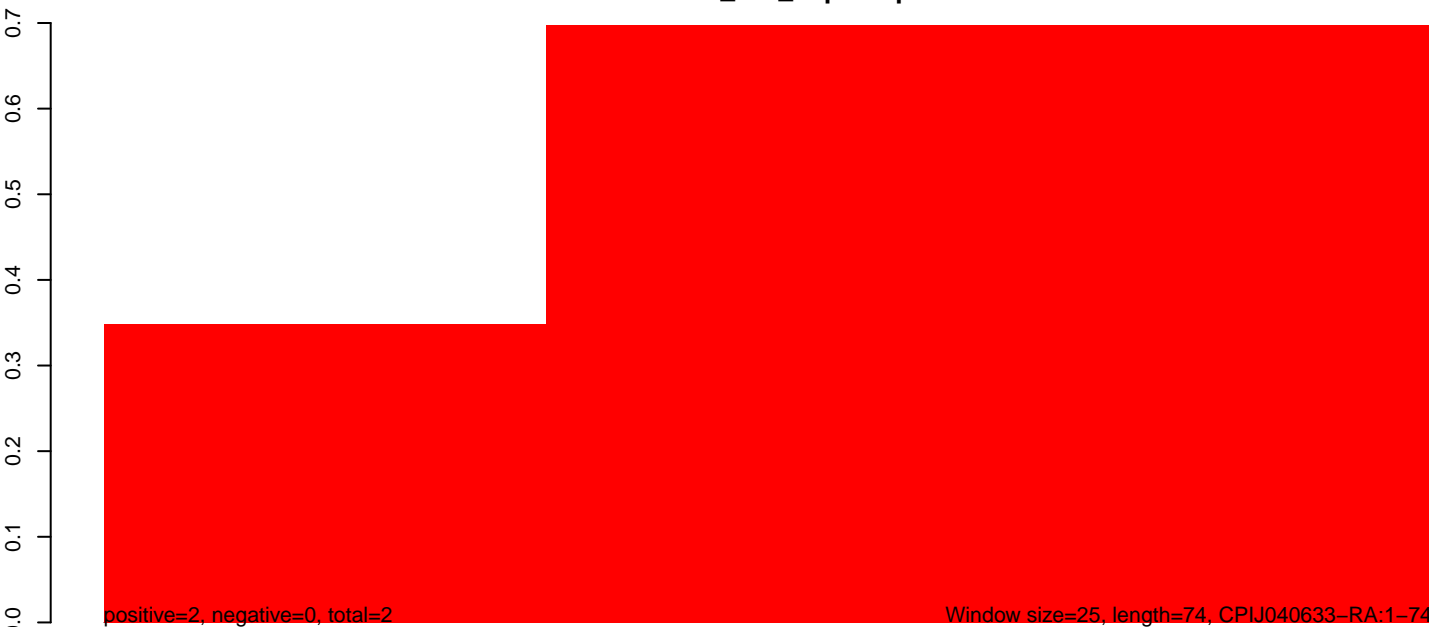
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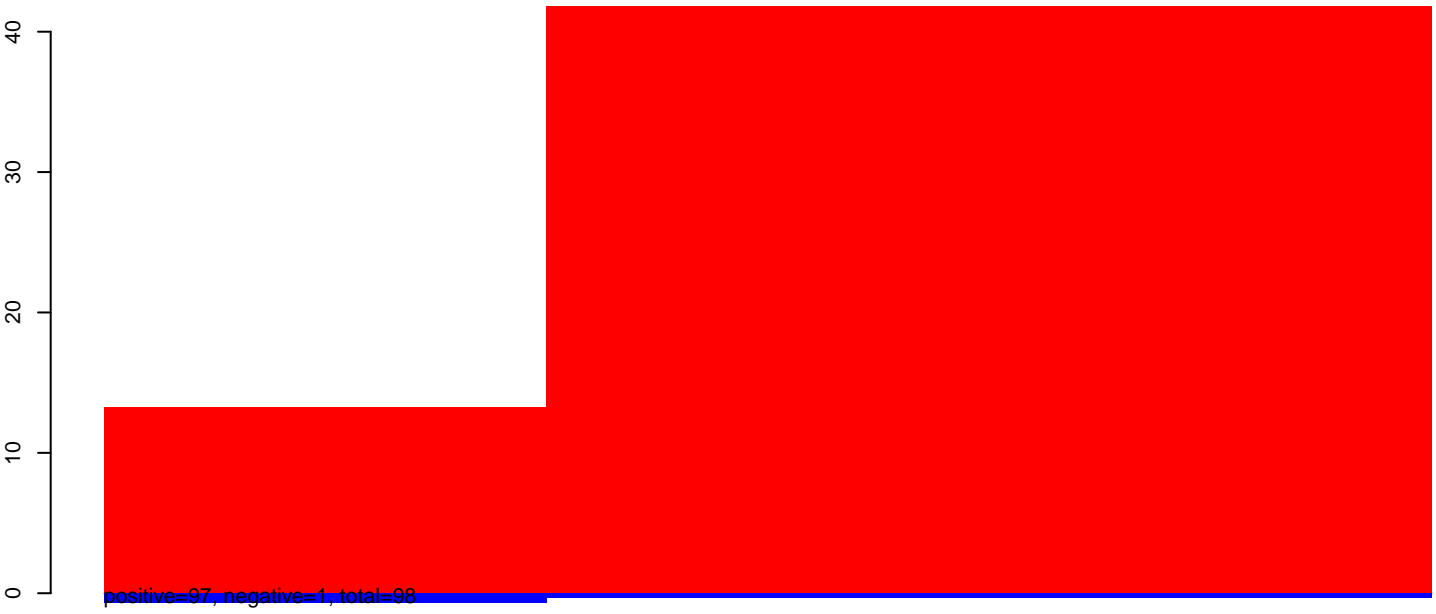


CuQuin_MG_7dpi1.rep



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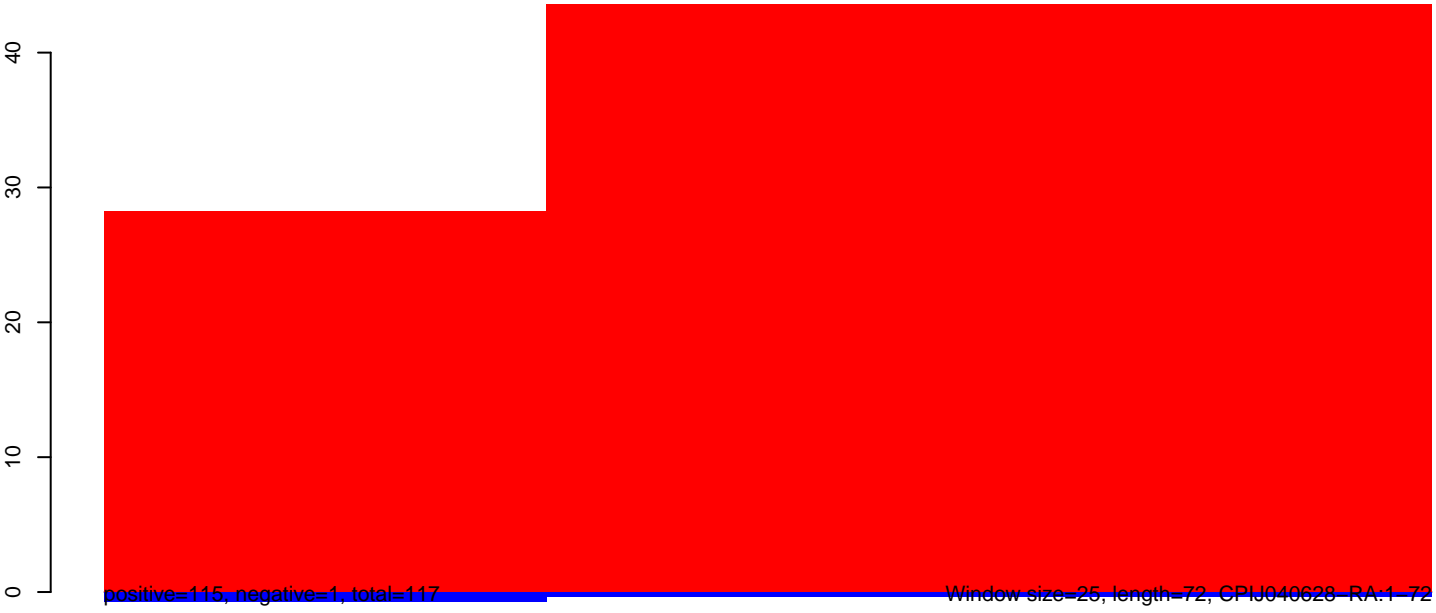
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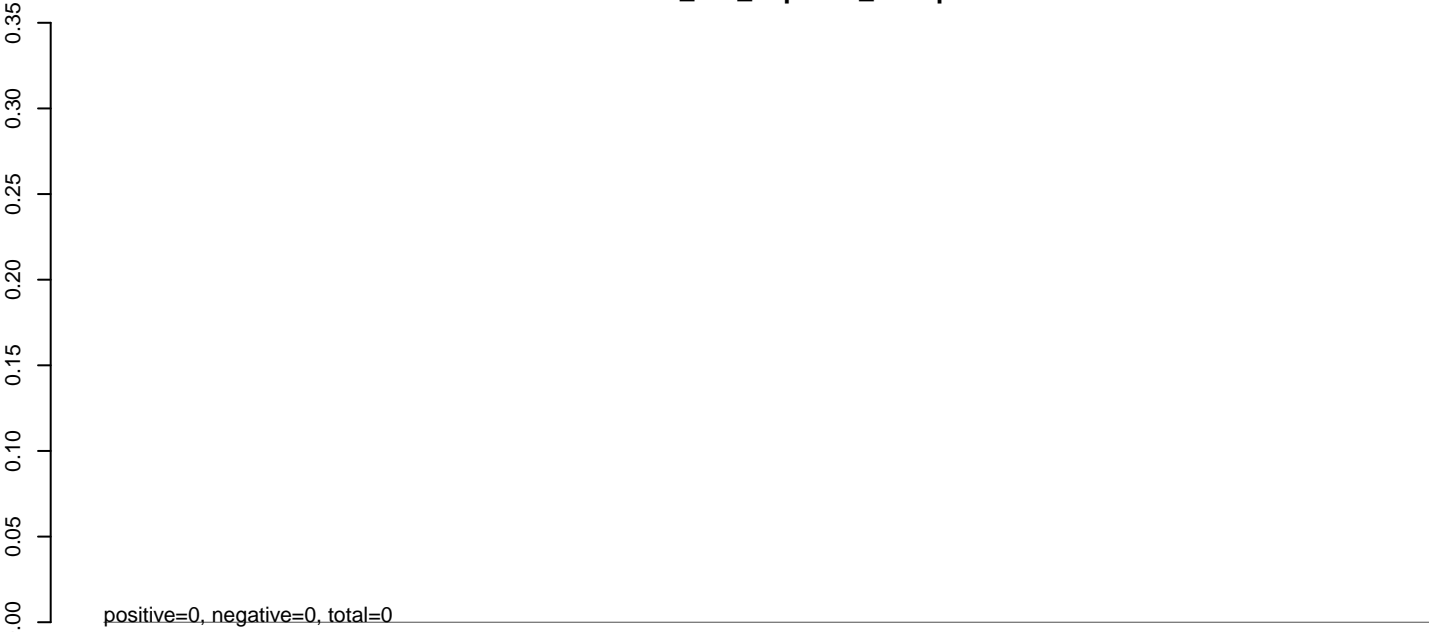
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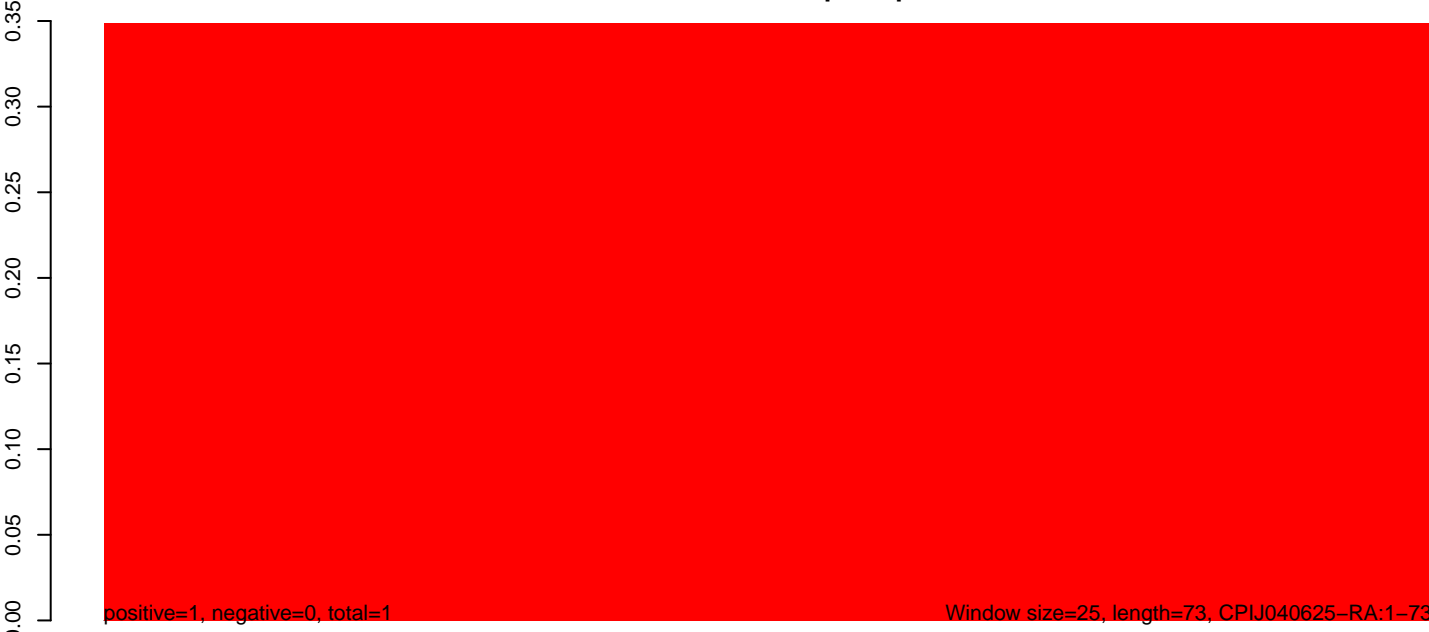
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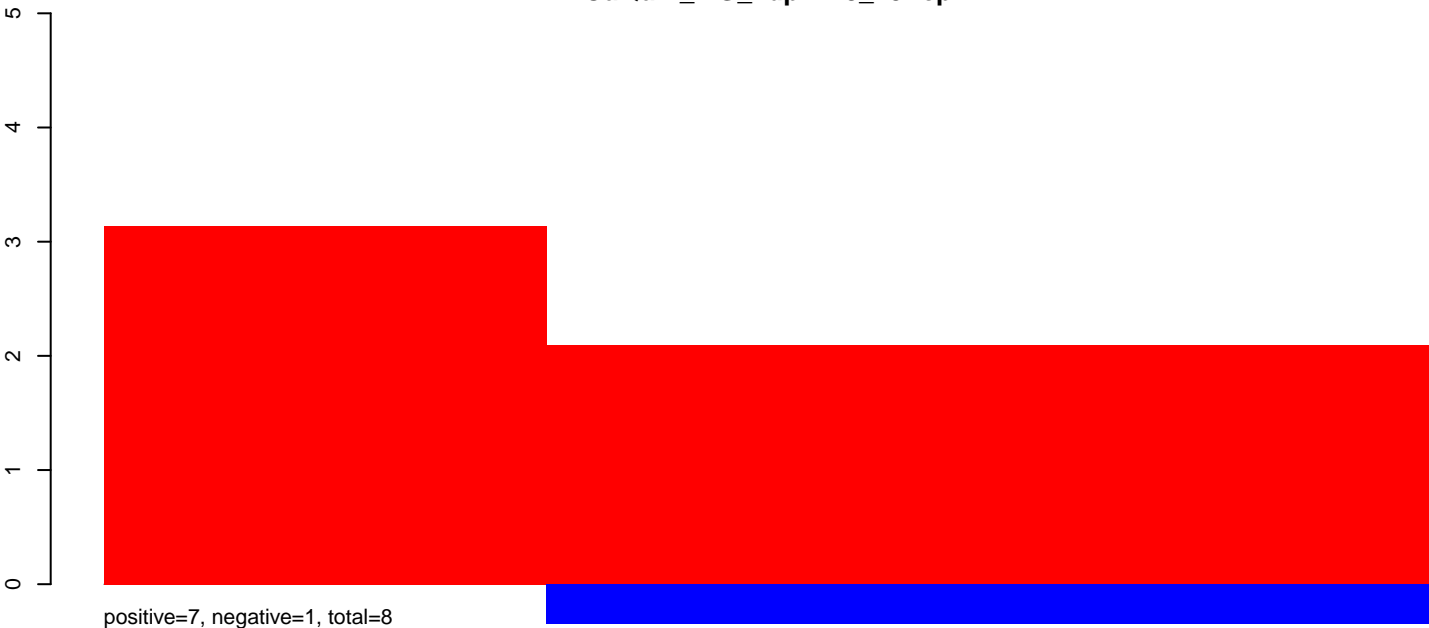
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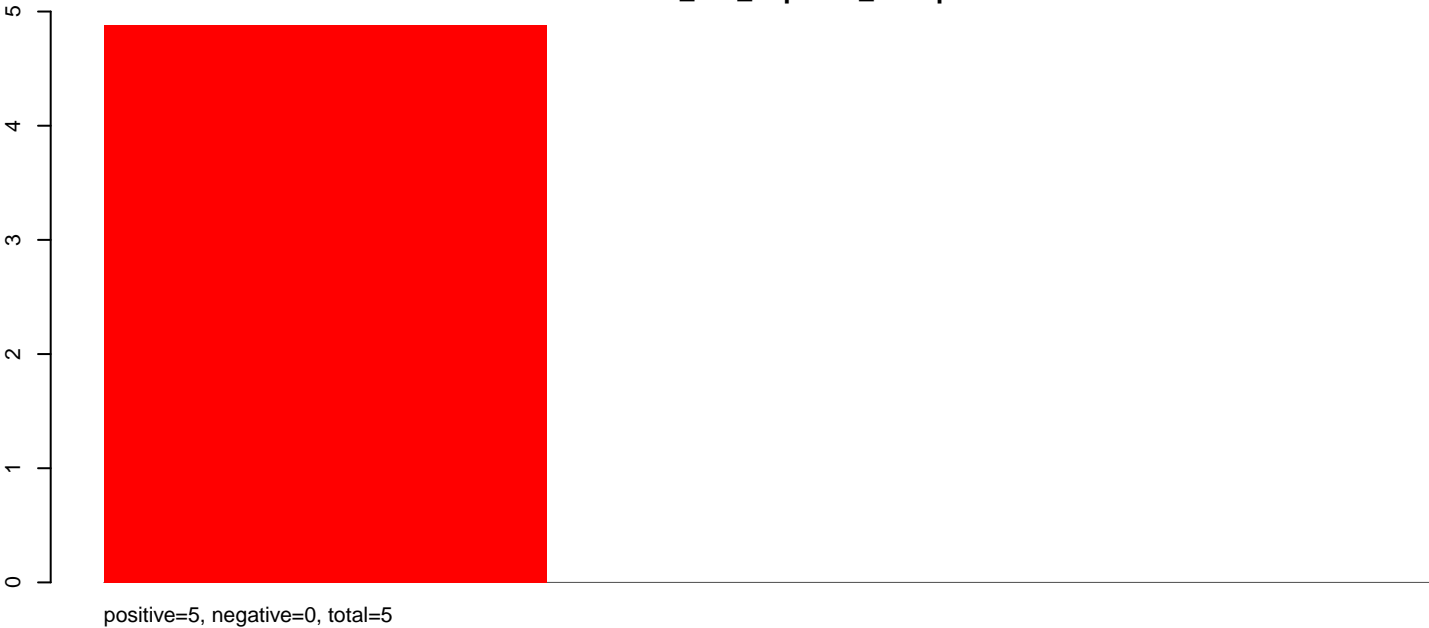
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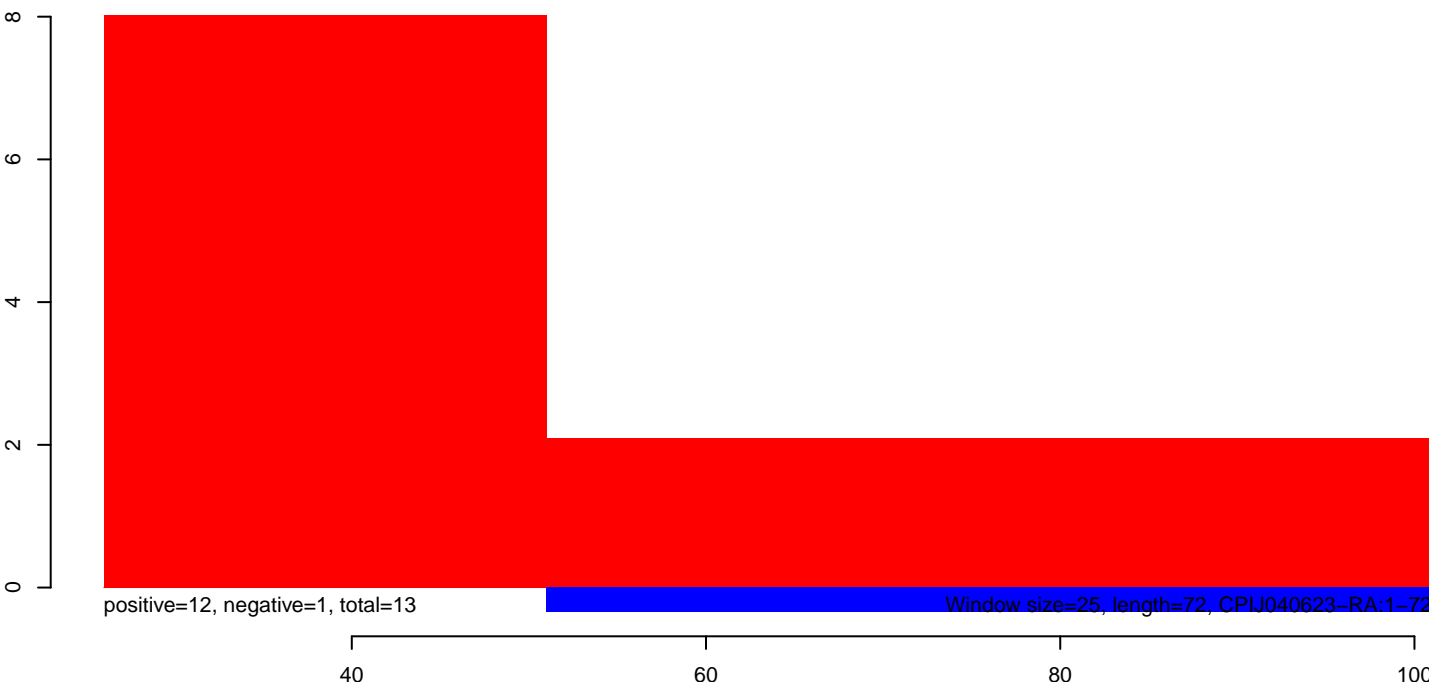
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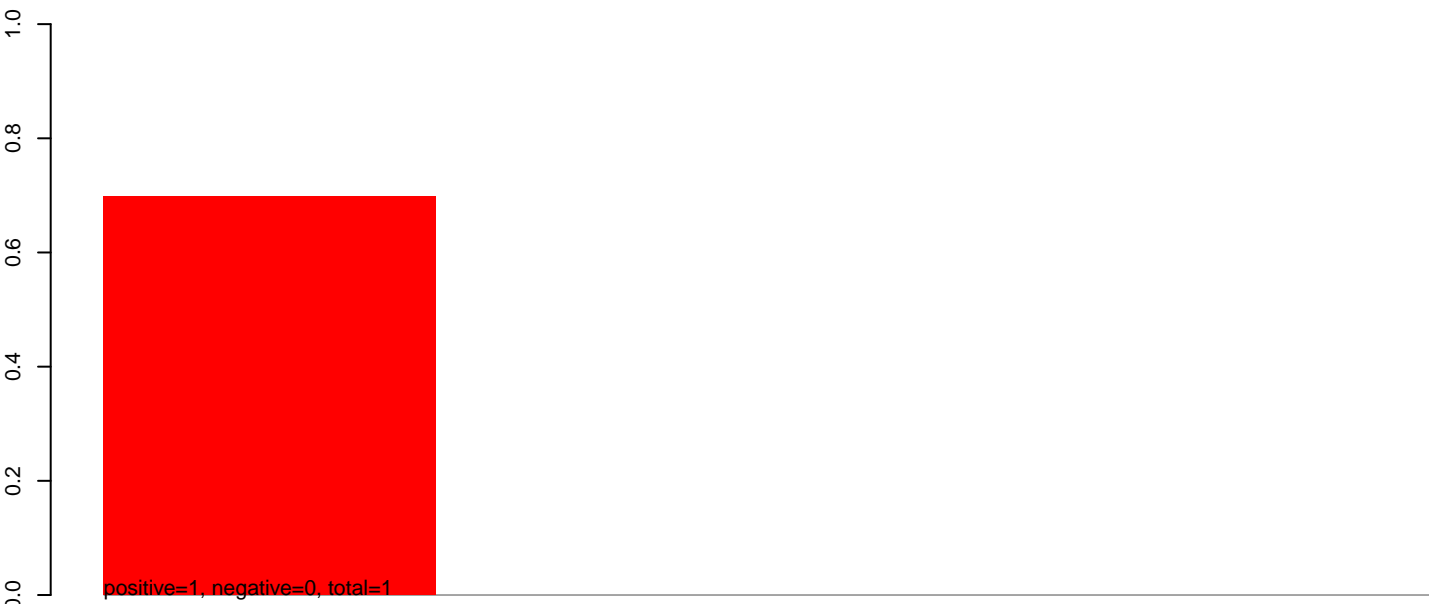
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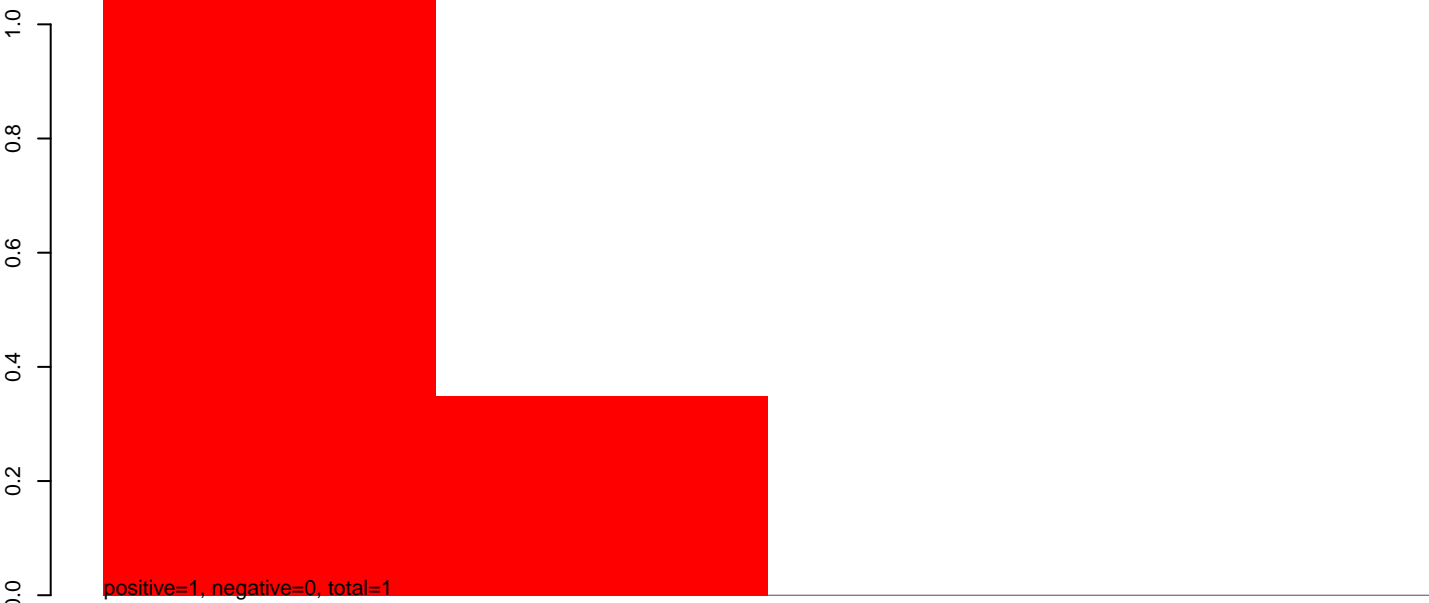
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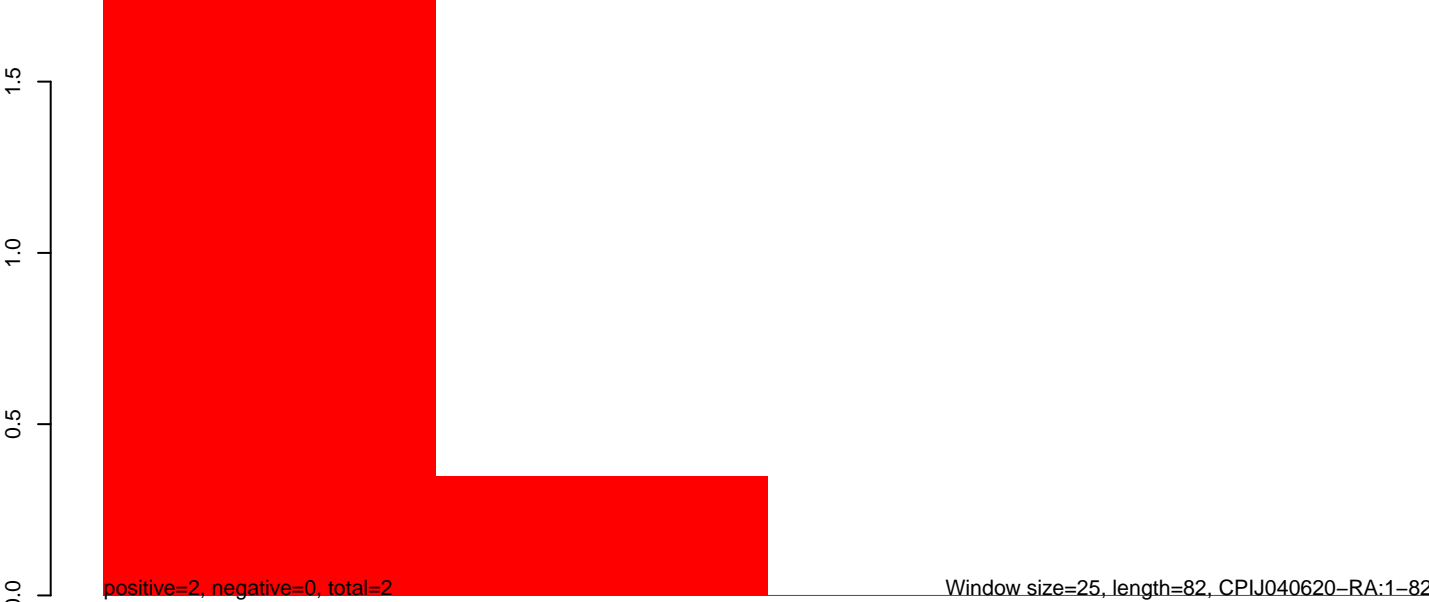
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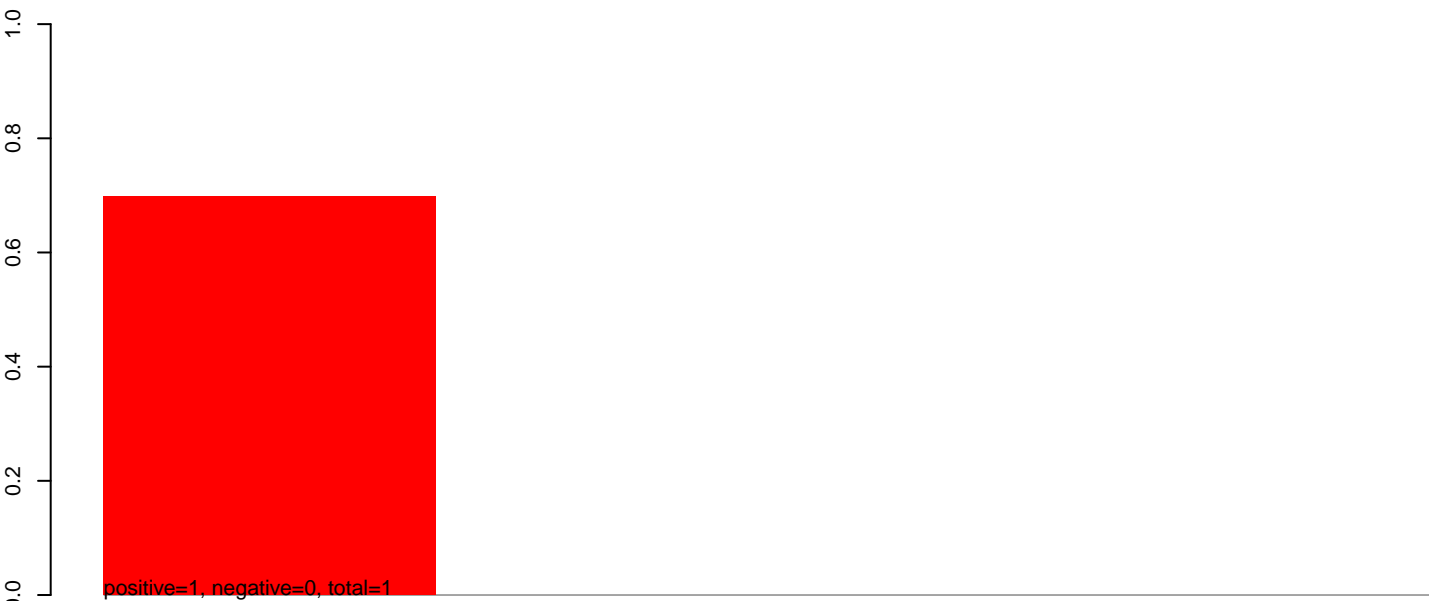
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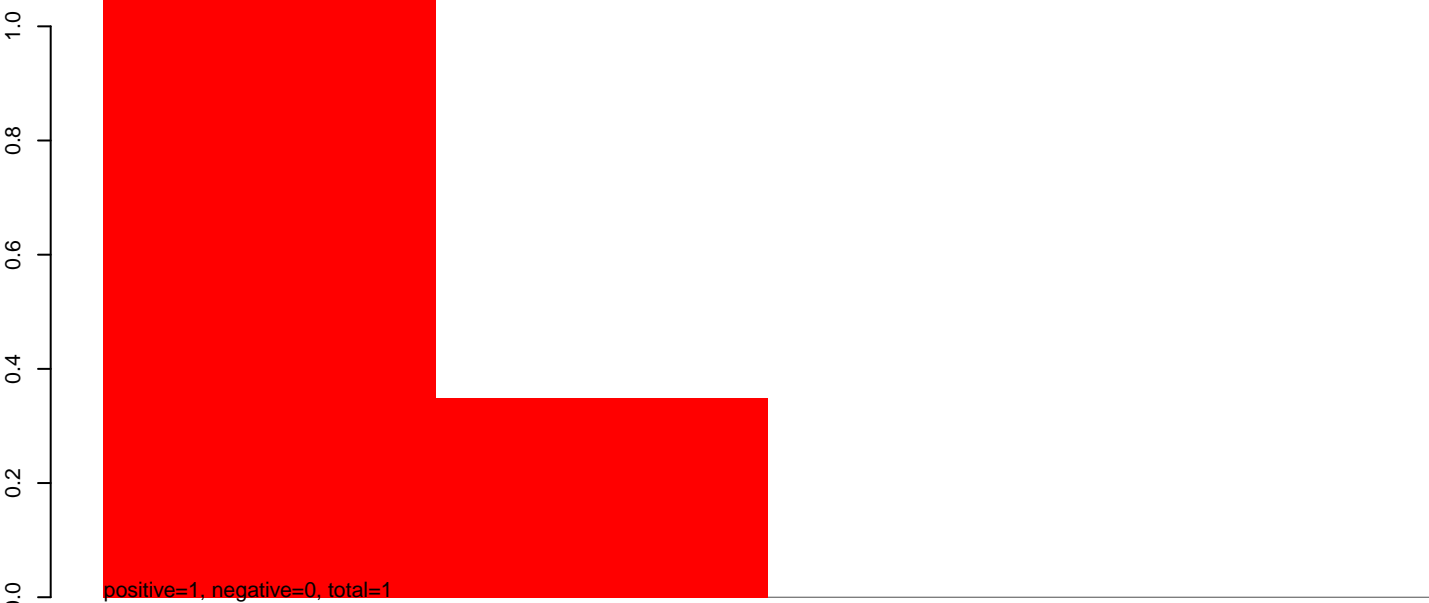
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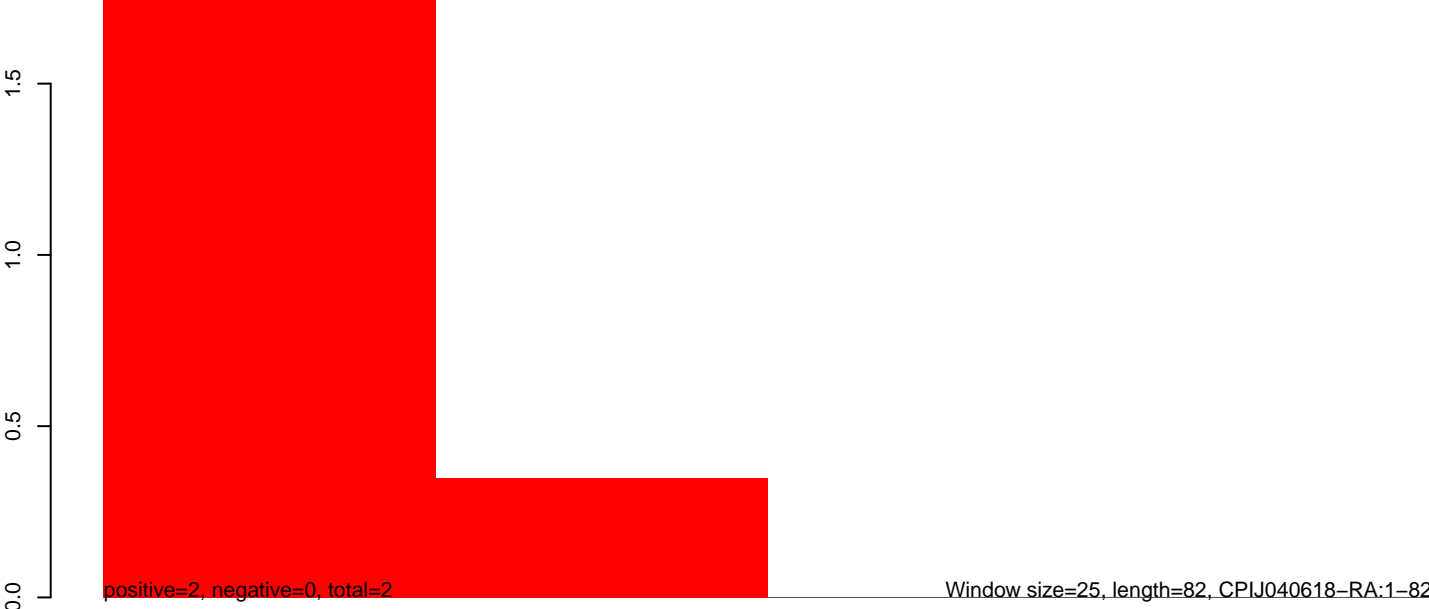
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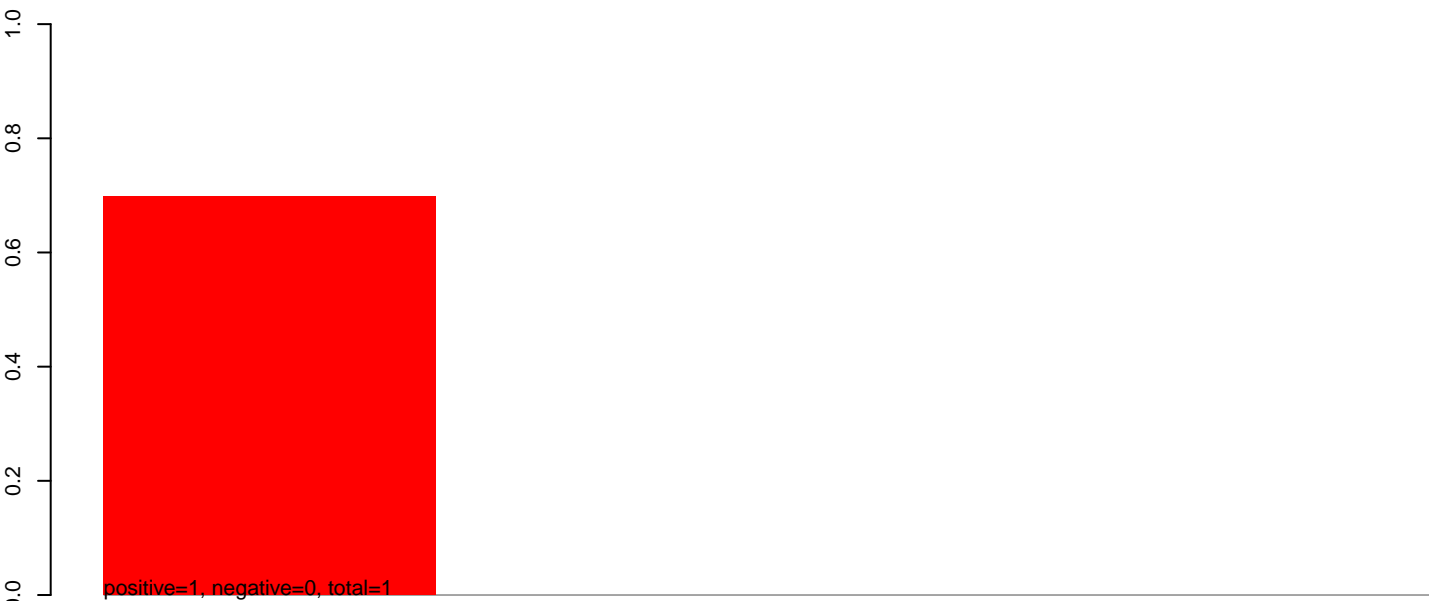
CuQuin_MG_7dpi1.24_35.rep



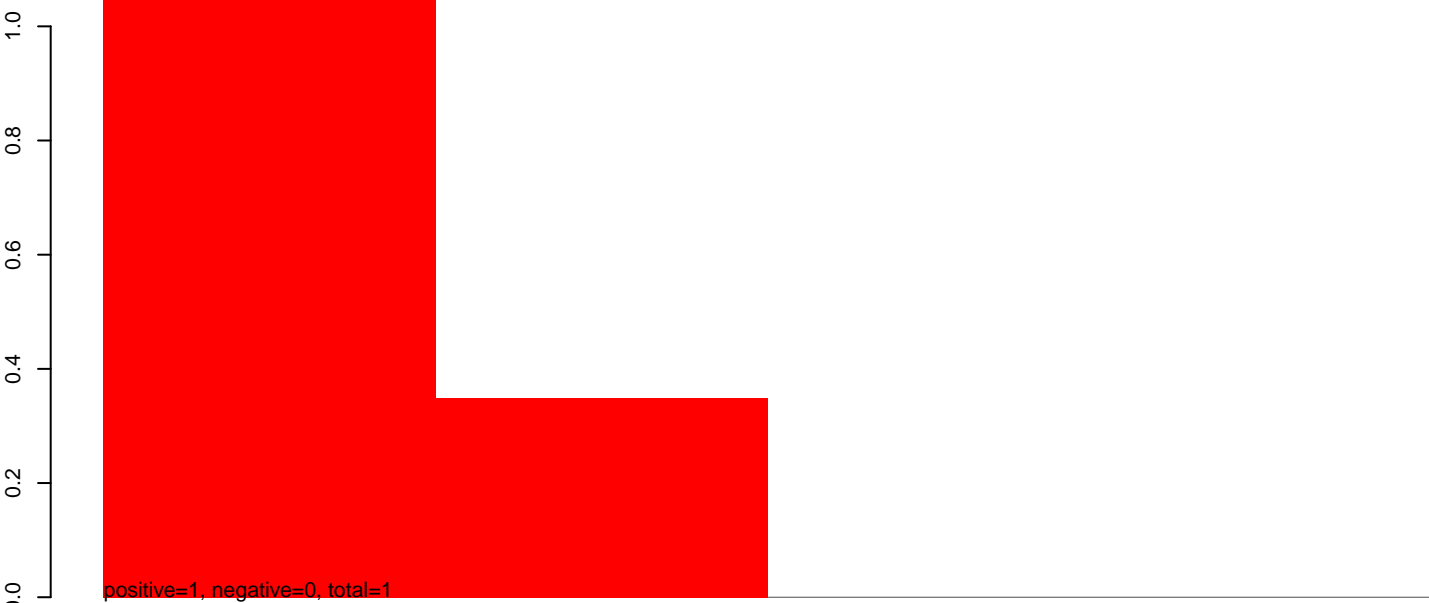
CuQuin_MG_7dpi1.rep



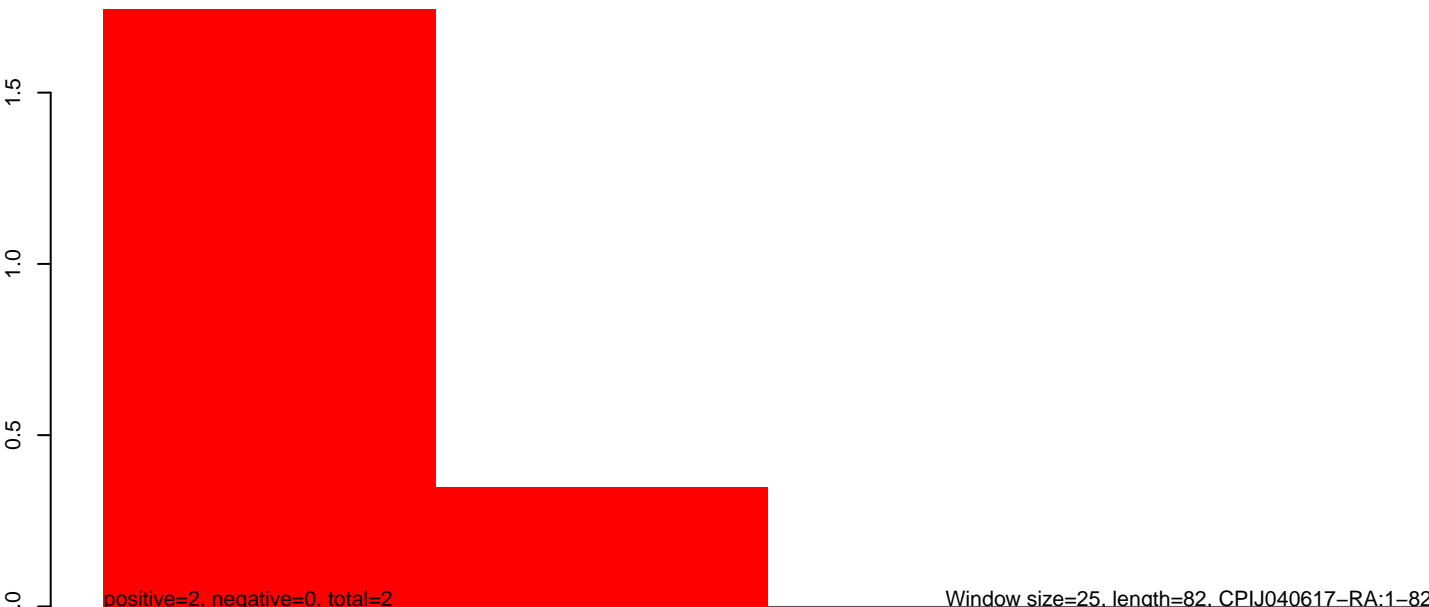
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



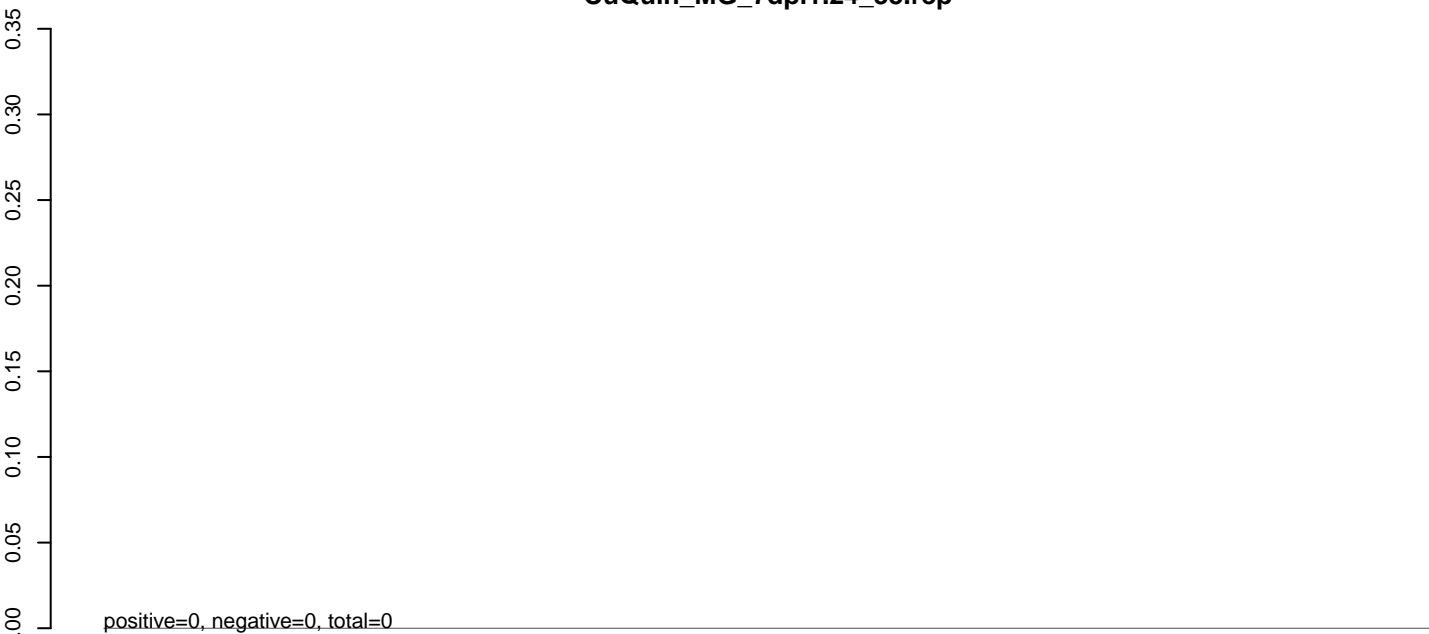
CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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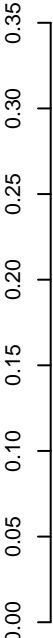
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CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



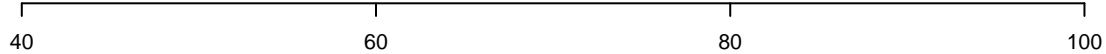
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CuQuin_MG_7dpi1.rep

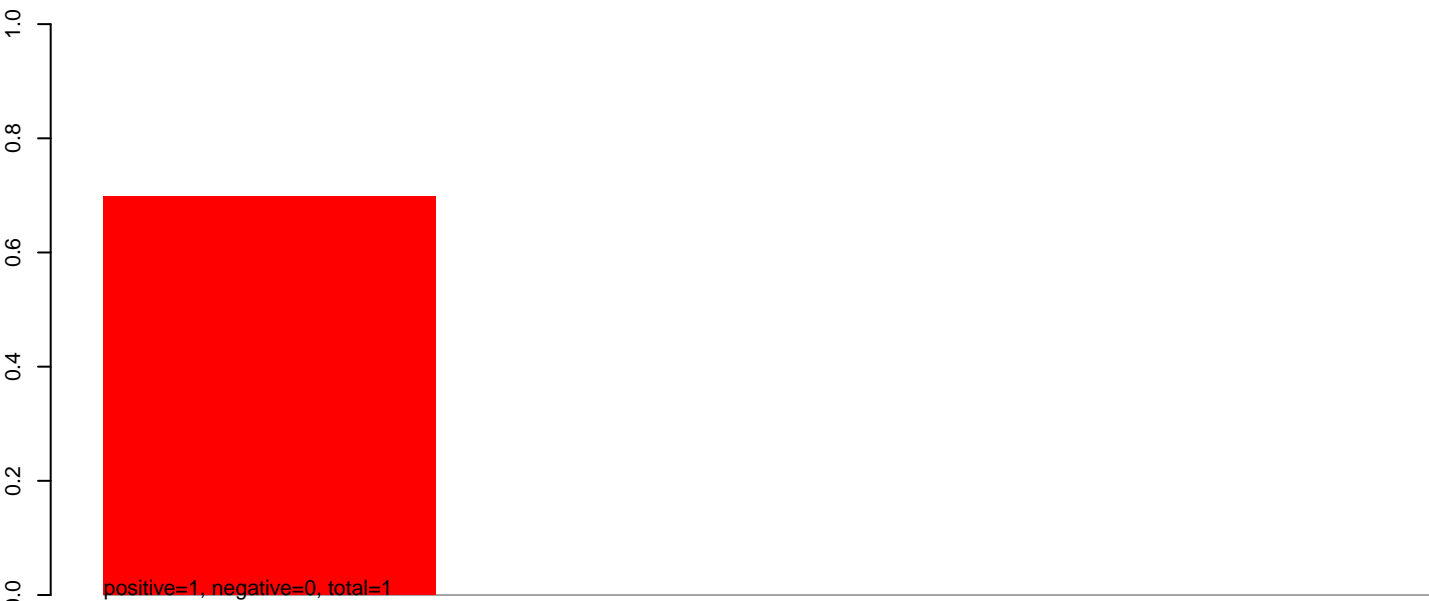


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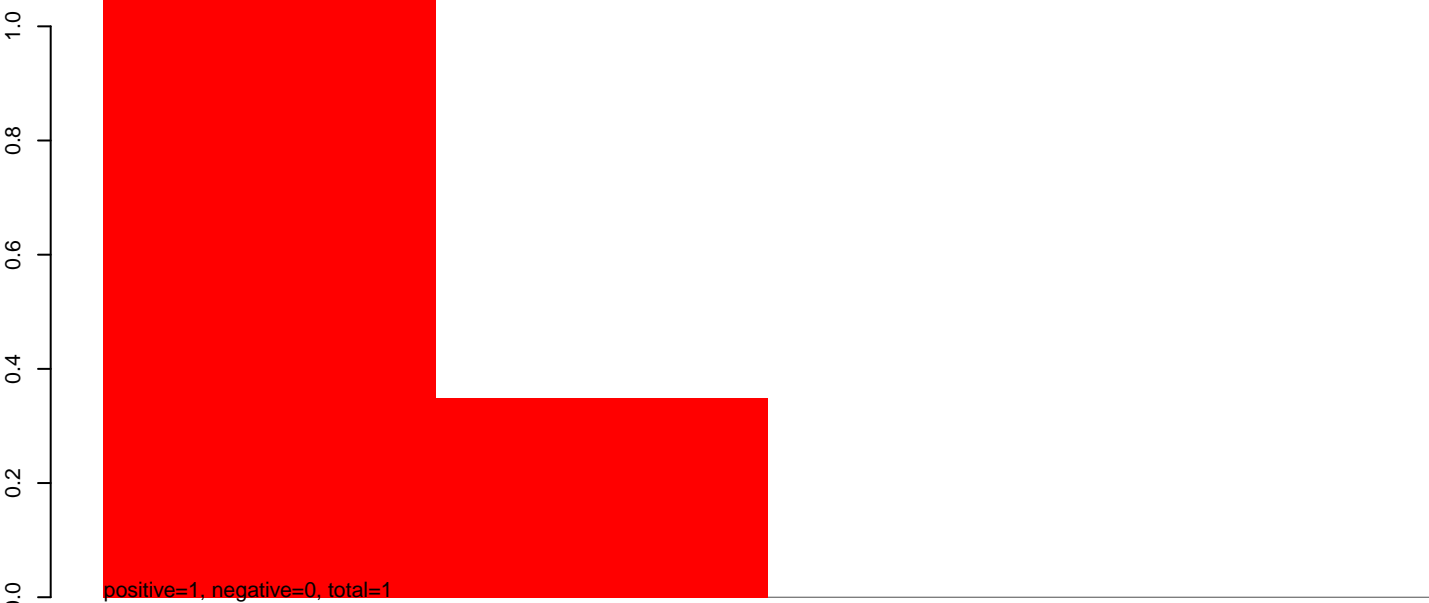
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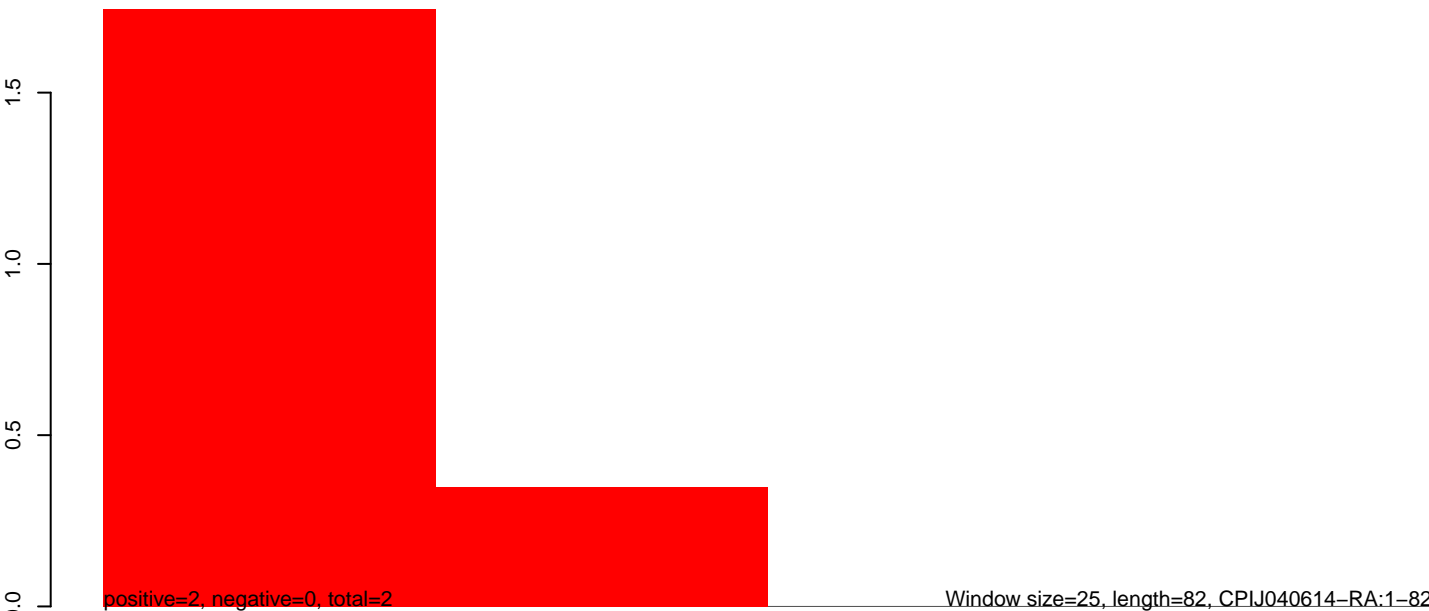
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



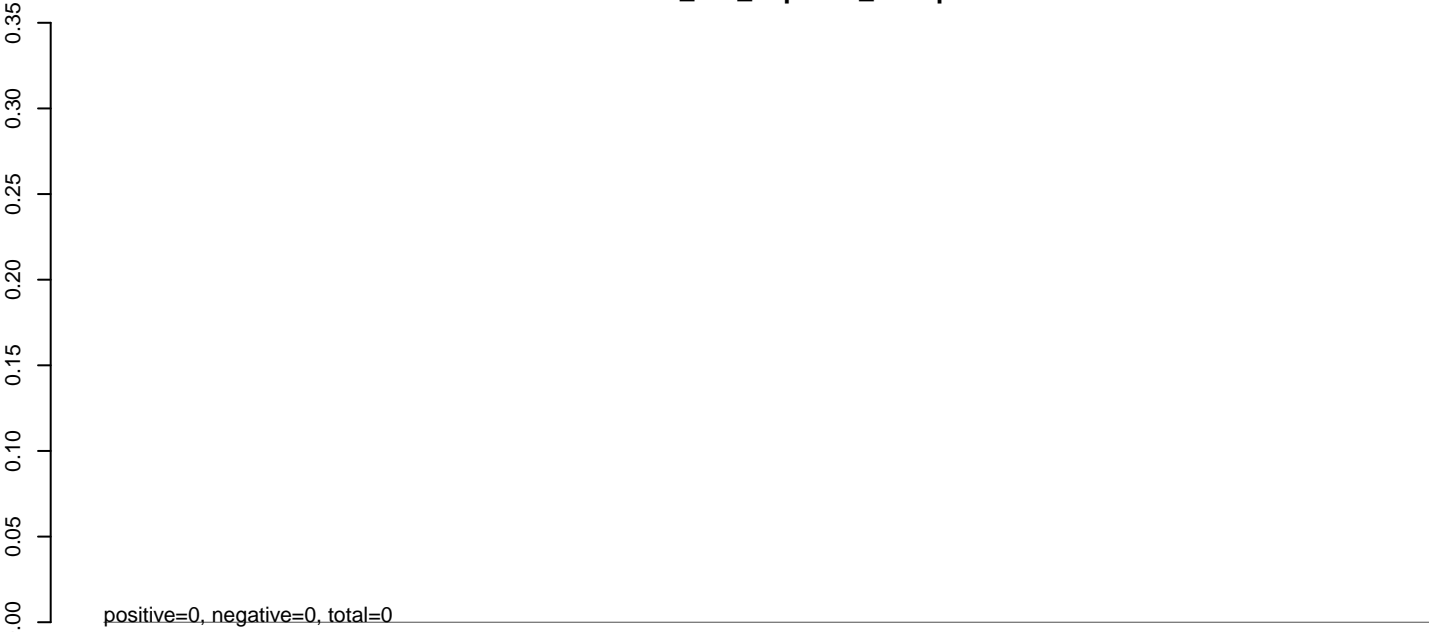
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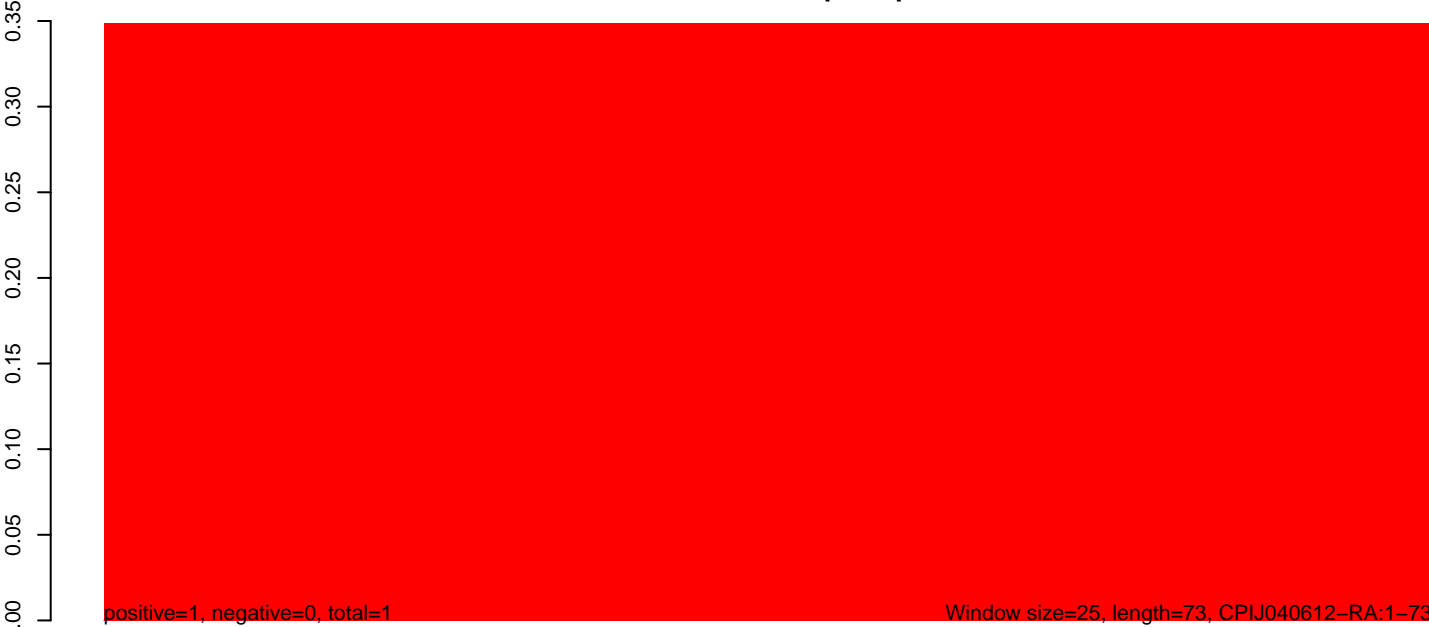
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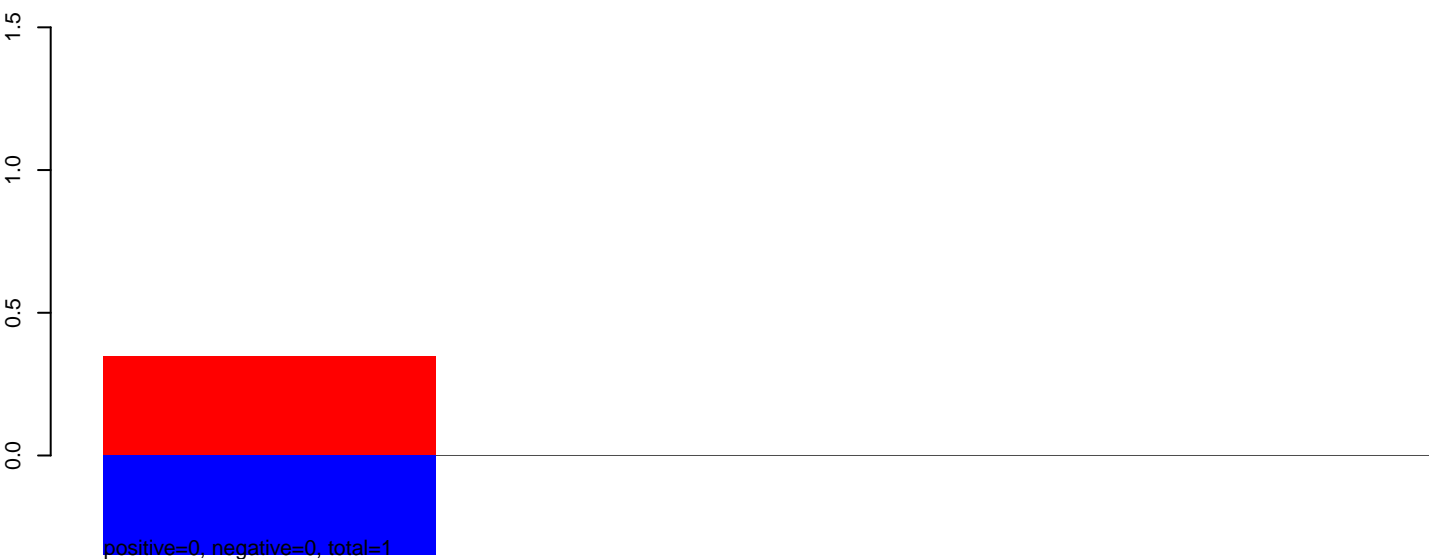
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Window size=25, length=73, CPUJ040612-RA:1-73

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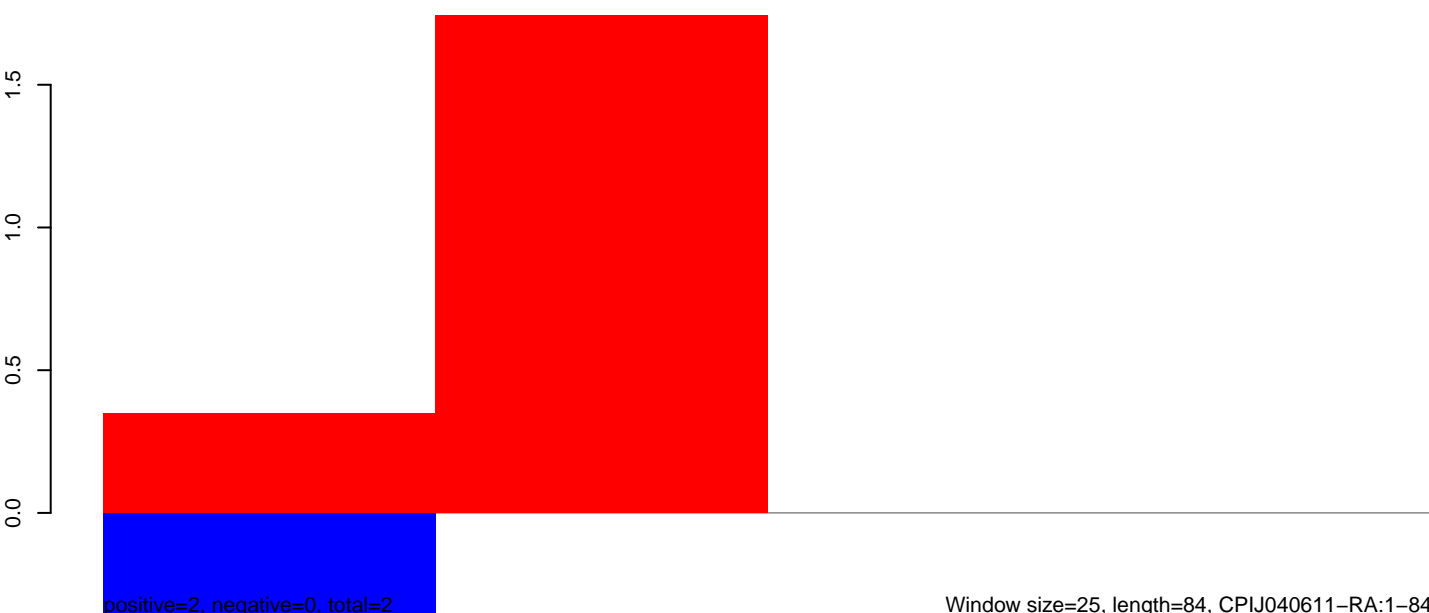


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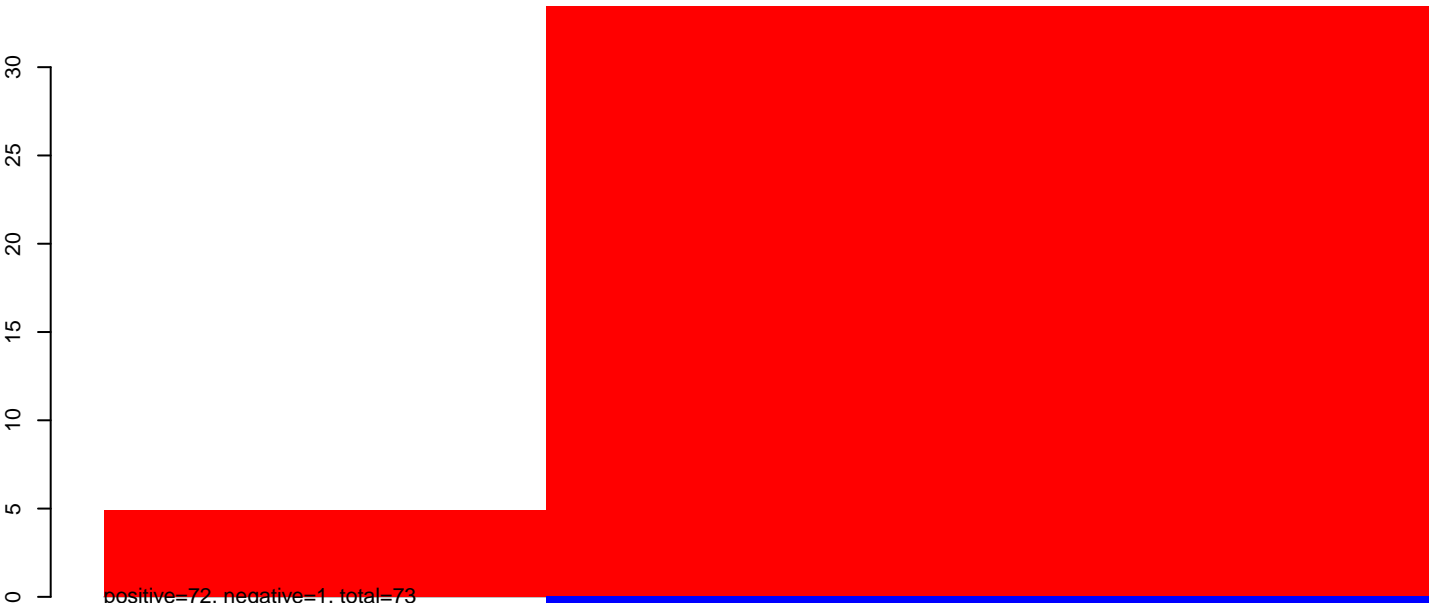


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CuQuin_MG_7dpi1.rep



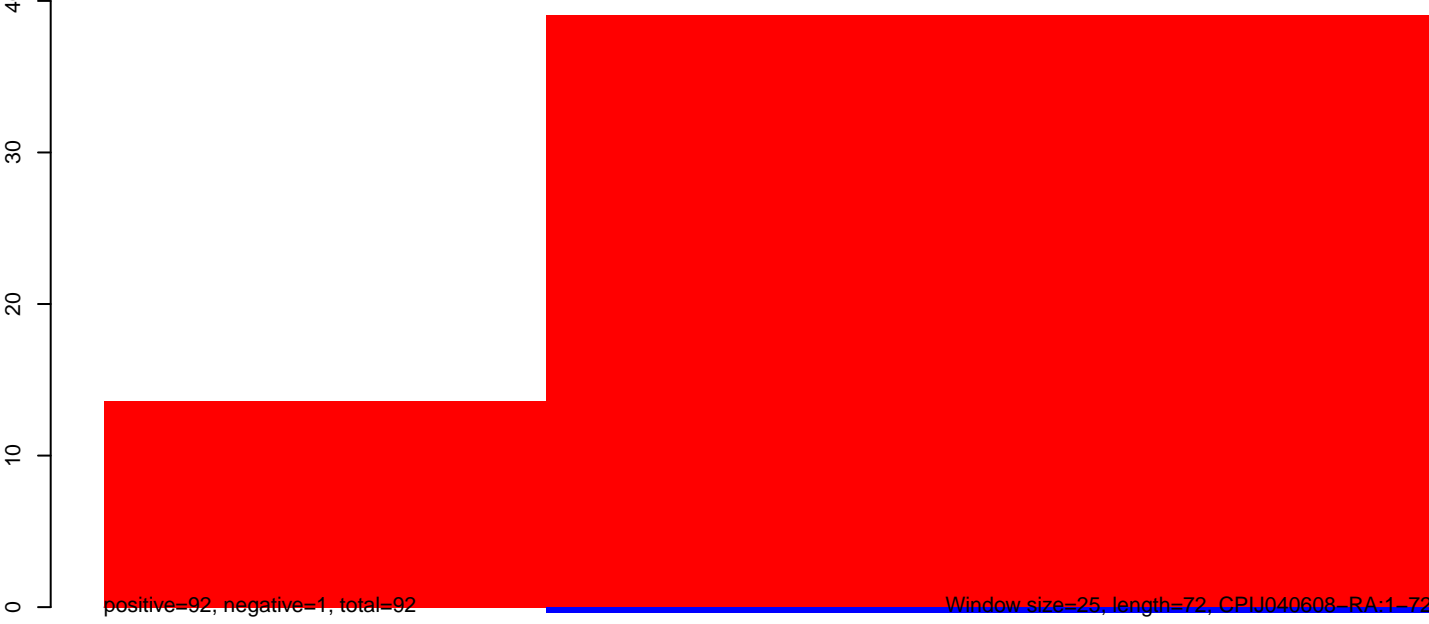
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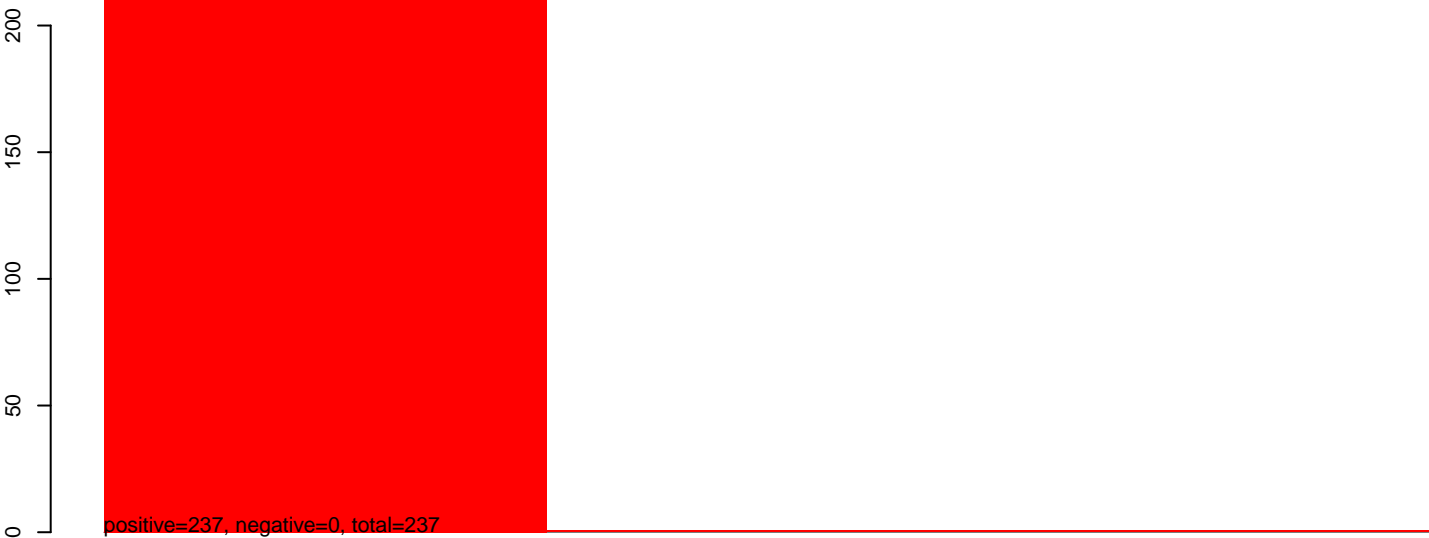
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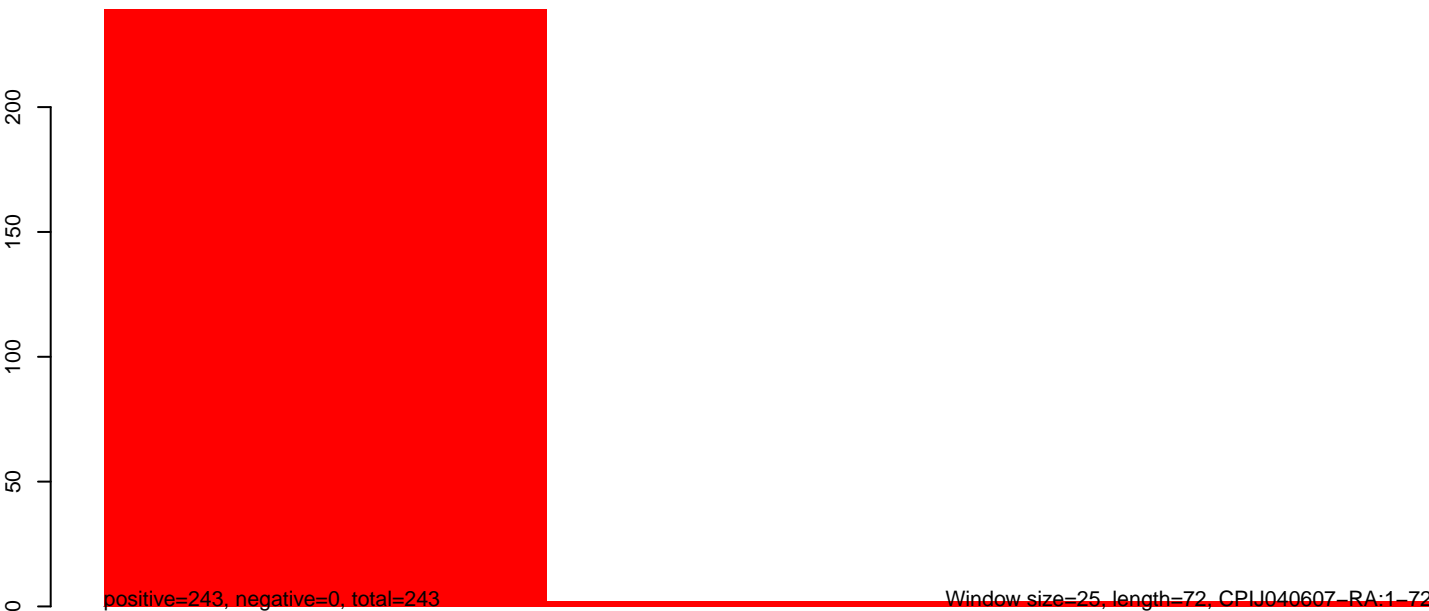
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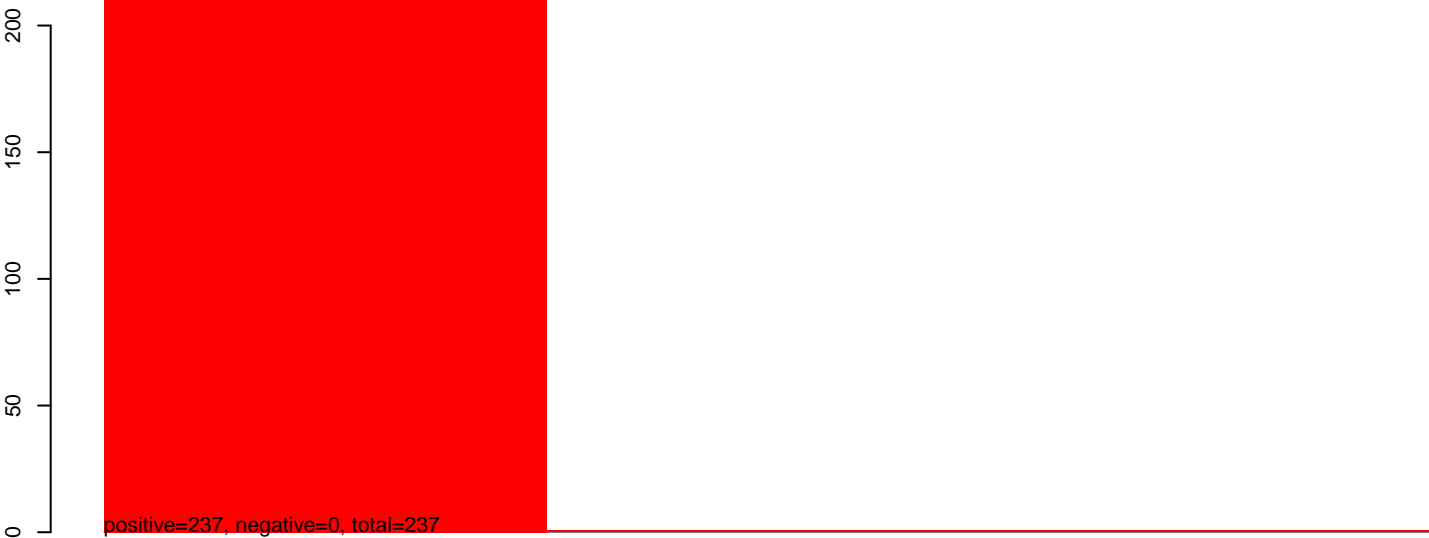
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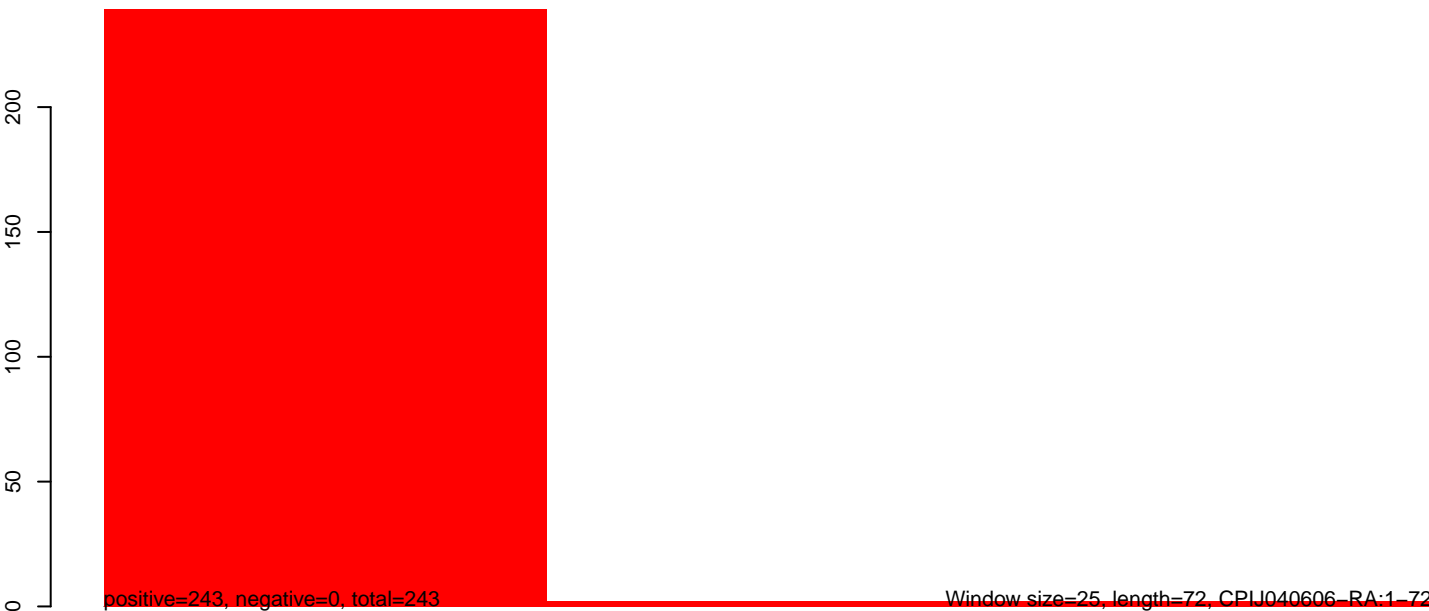
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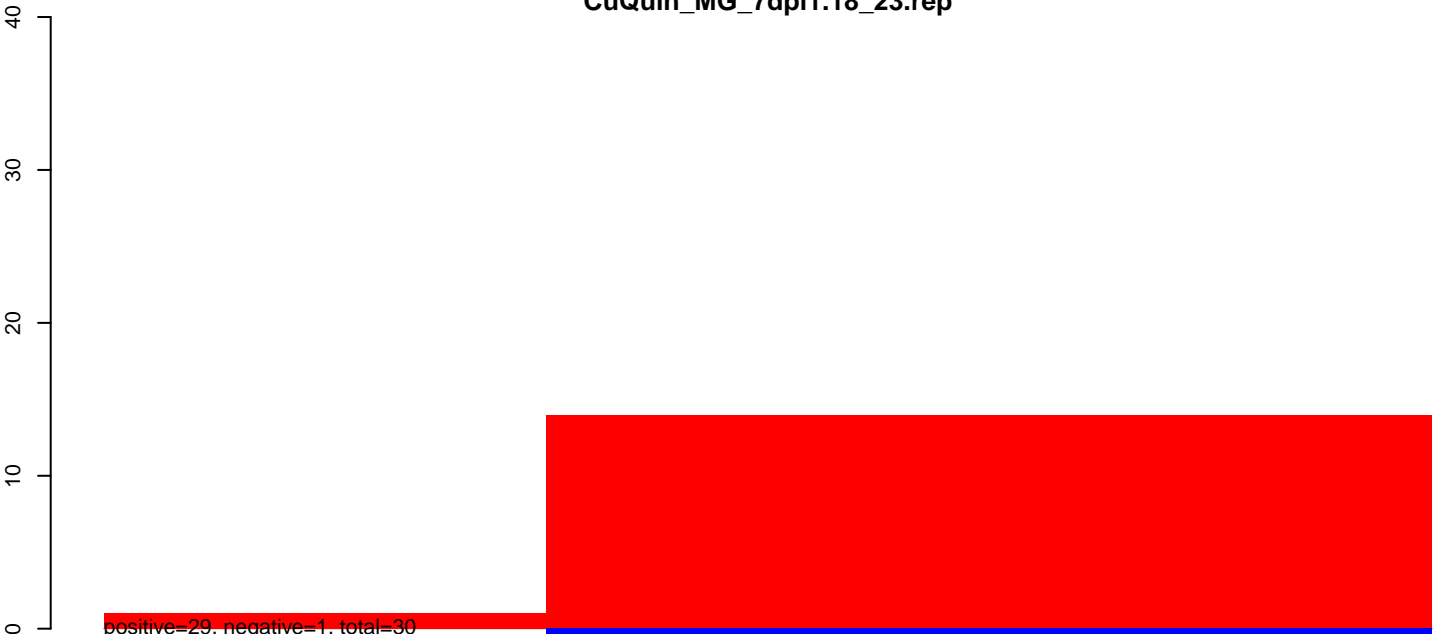
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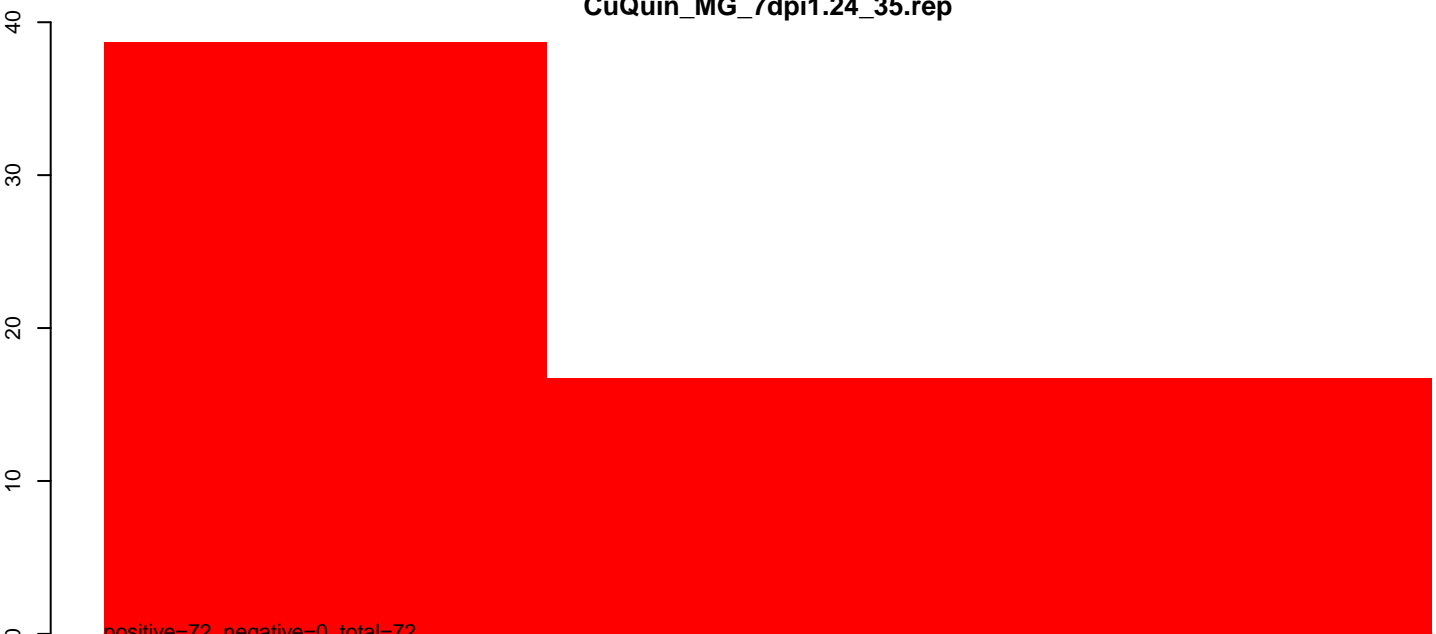
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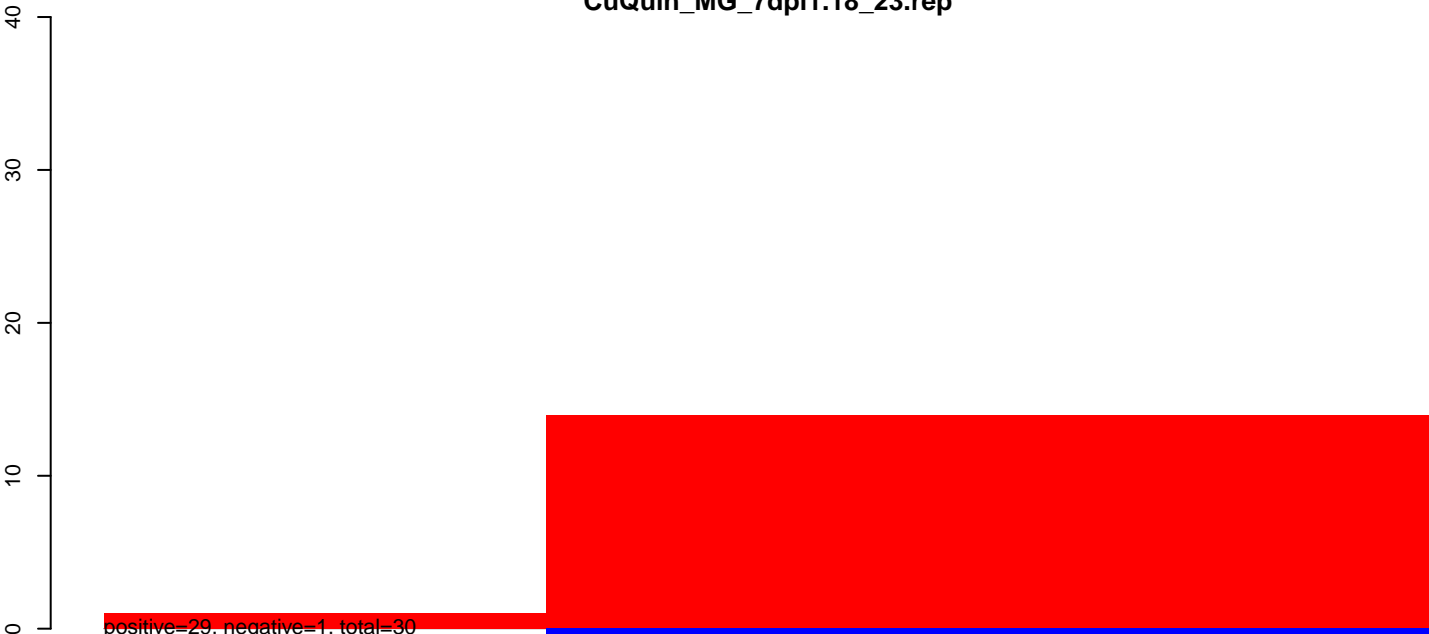


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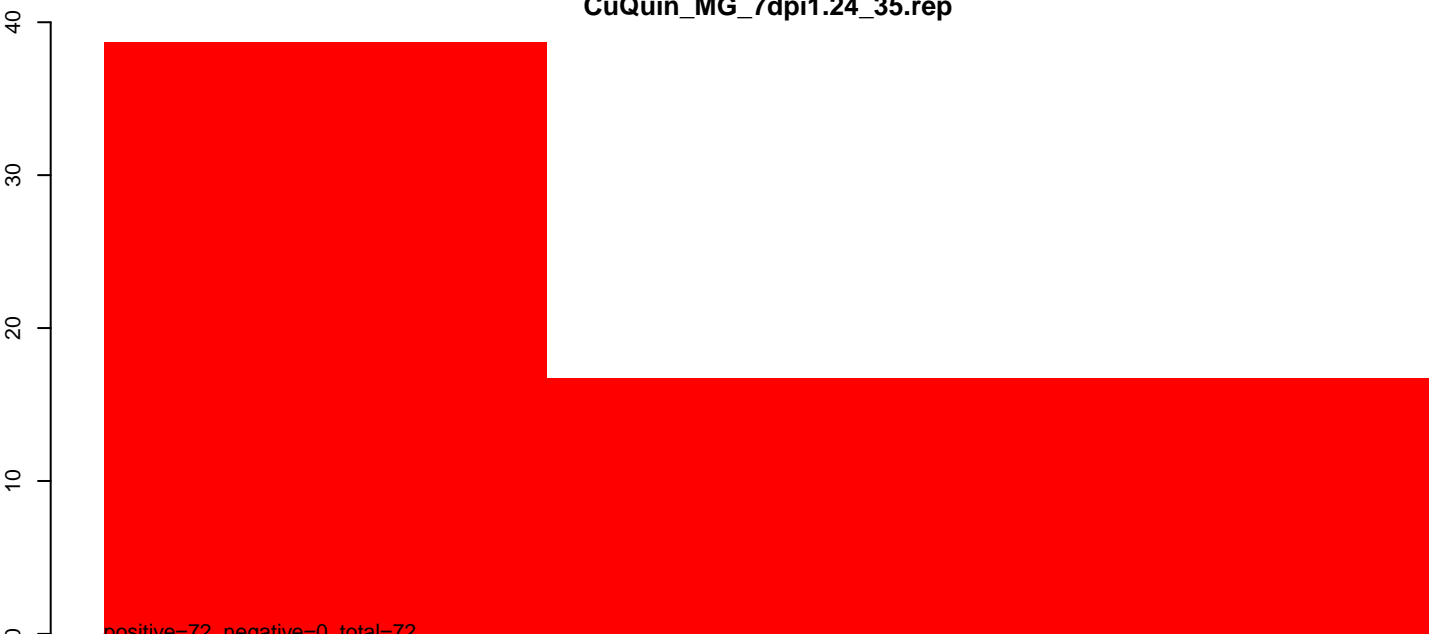


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CuQuin_MG_7dpi1.24_35.rep



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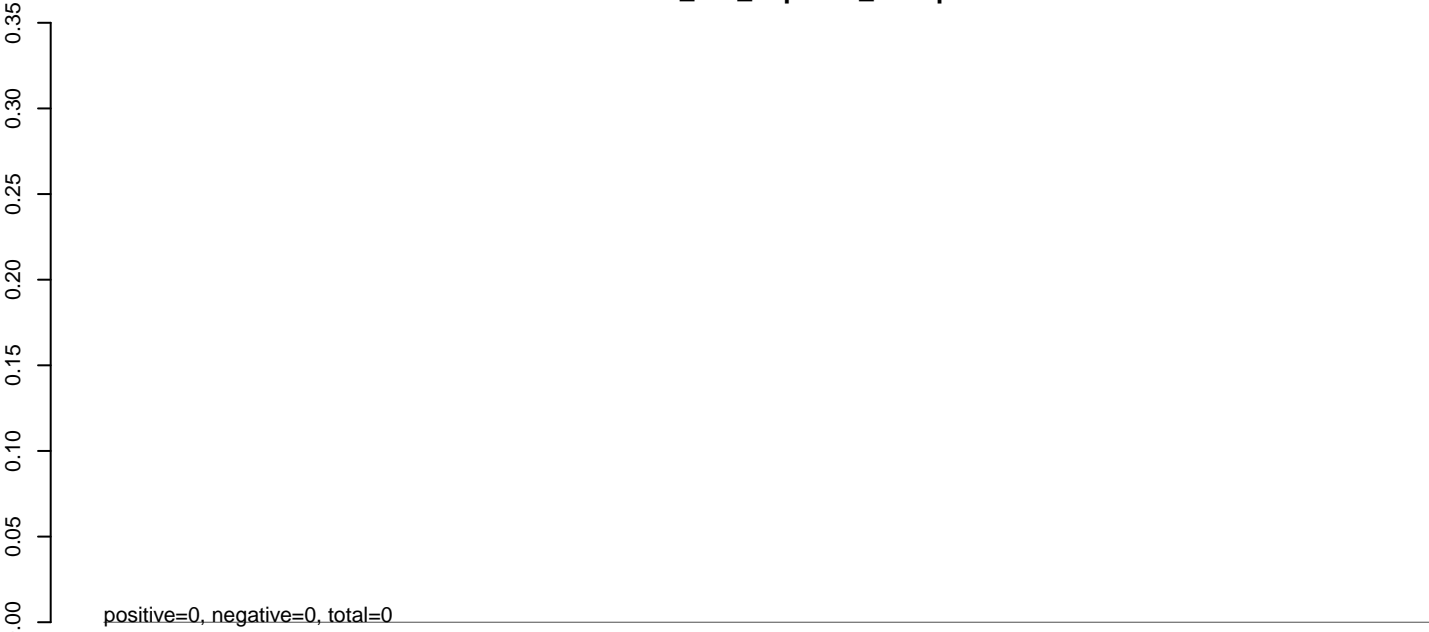


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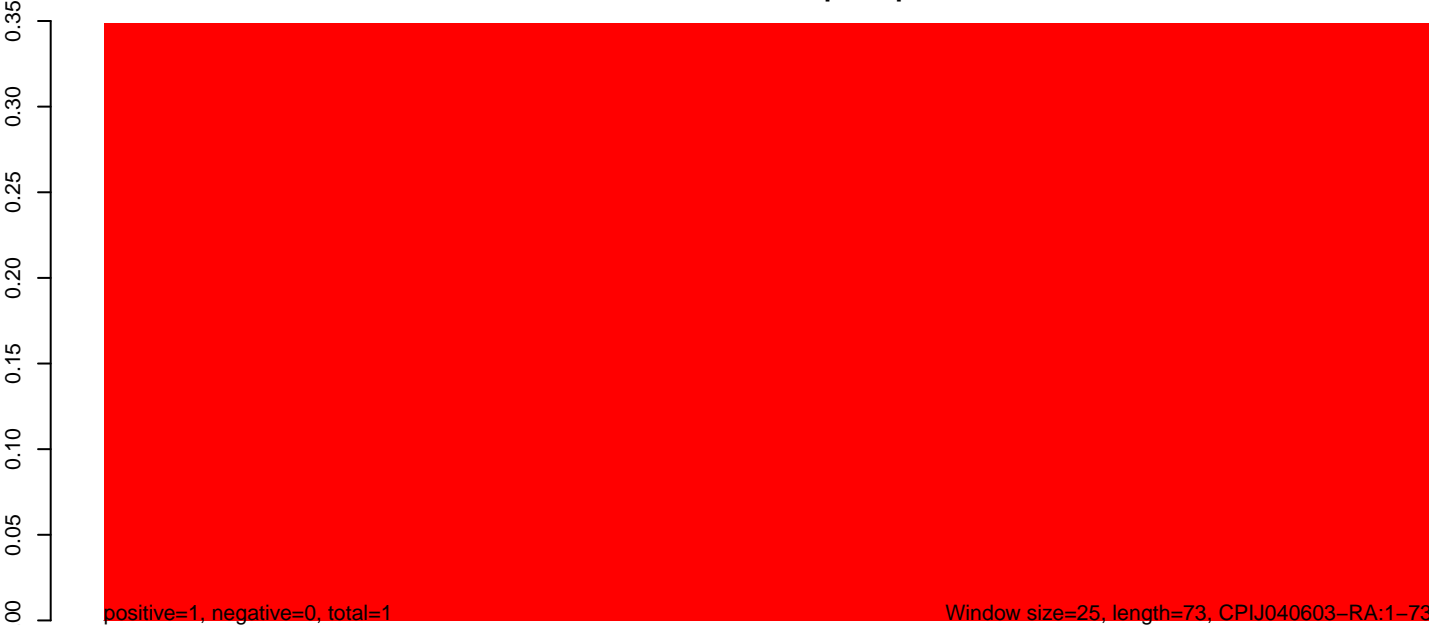
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

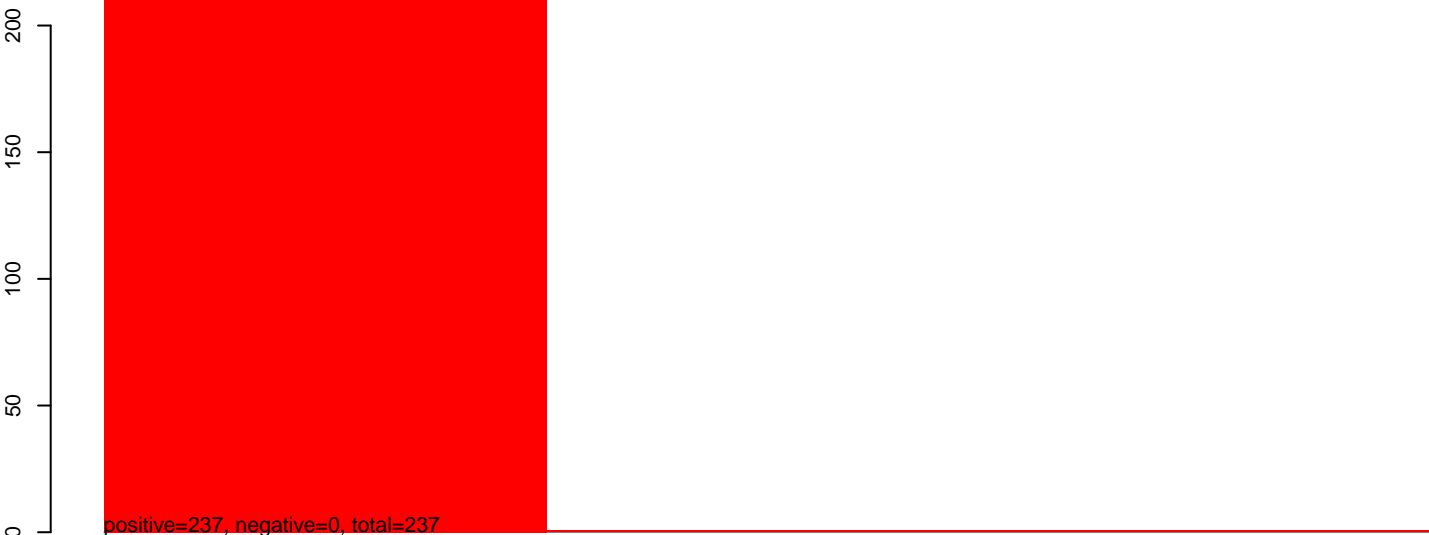


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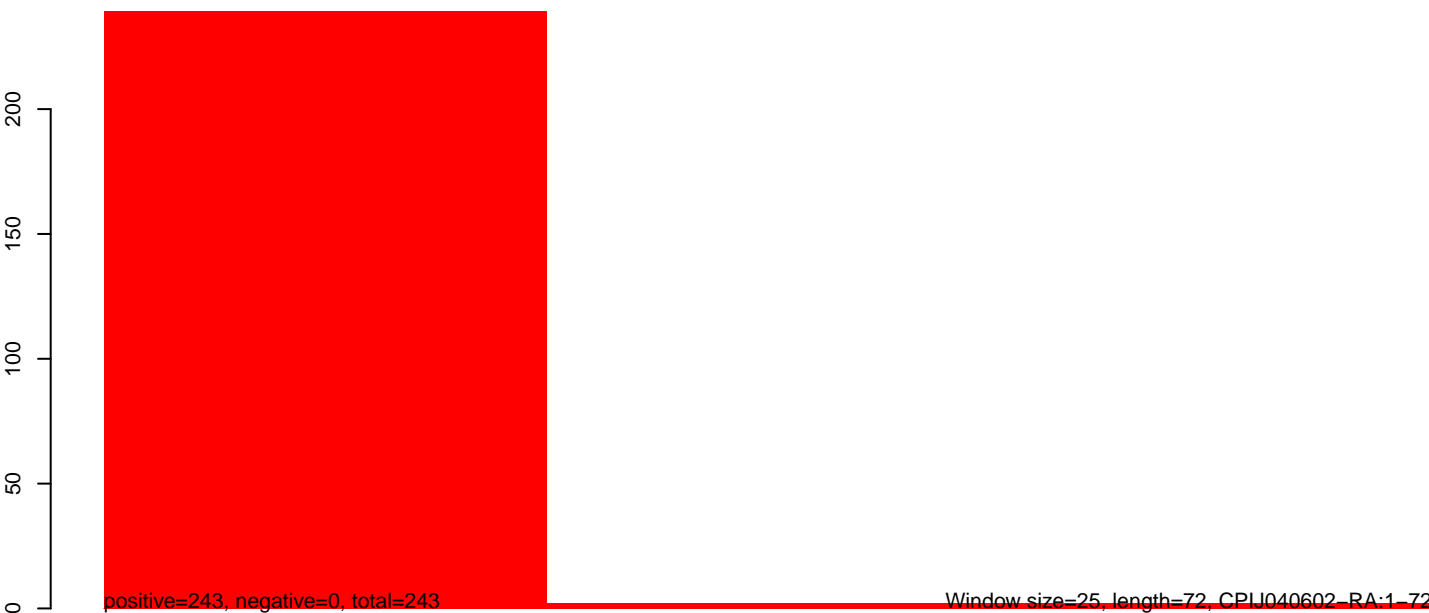
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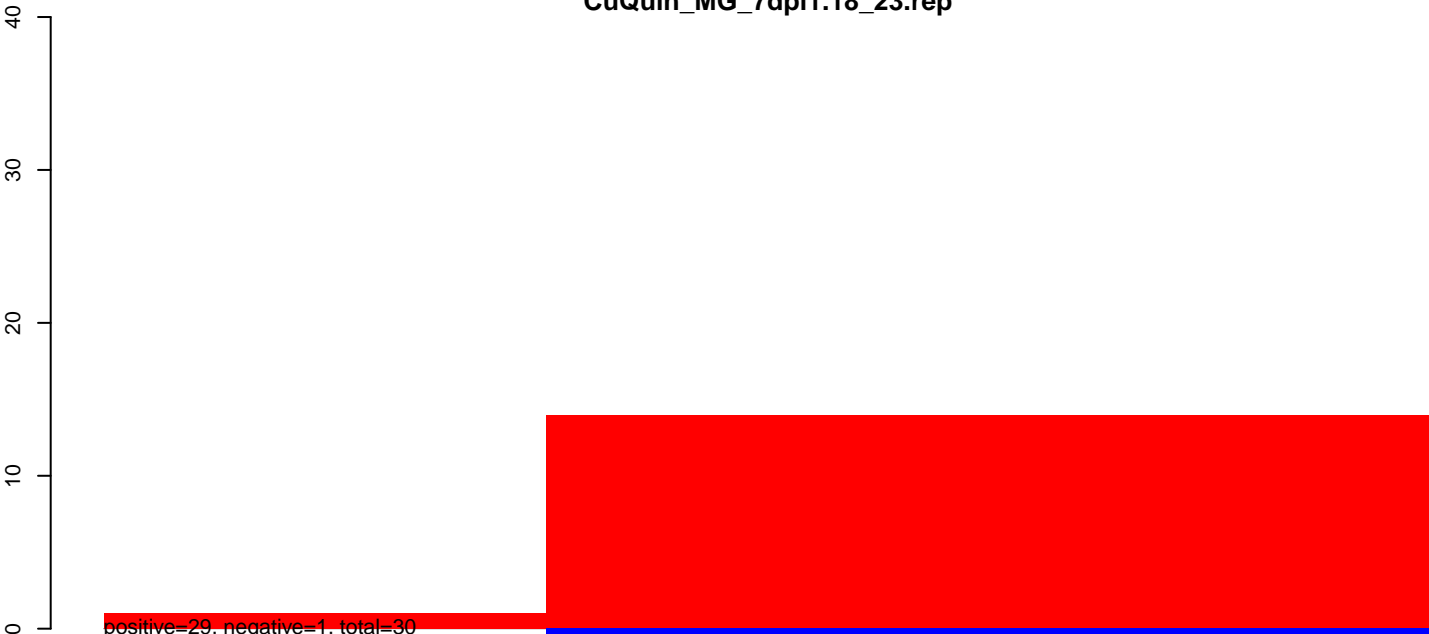
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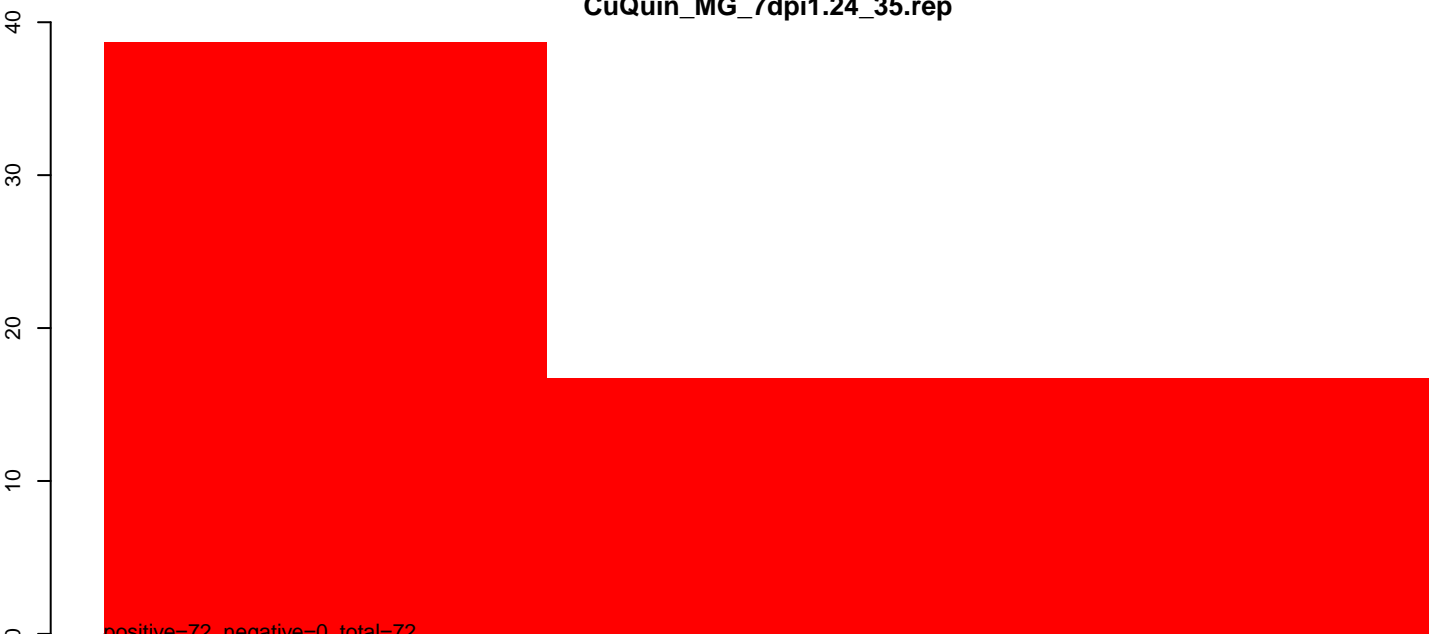
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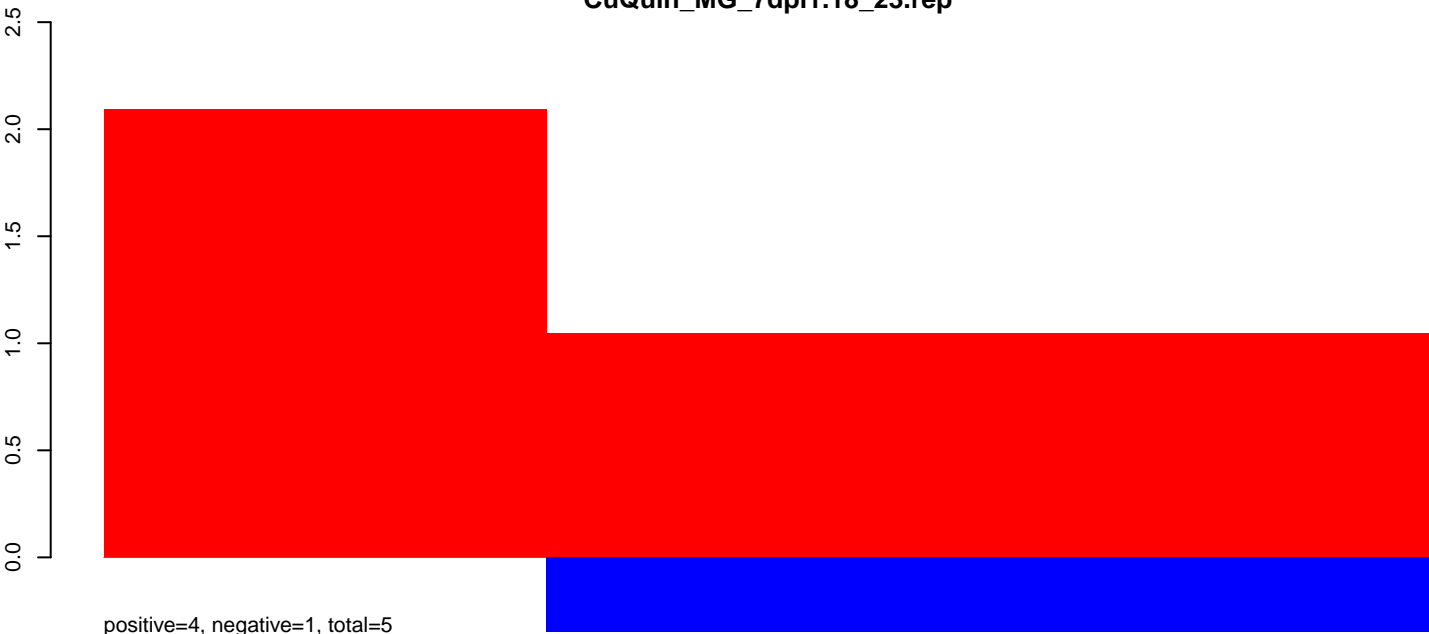


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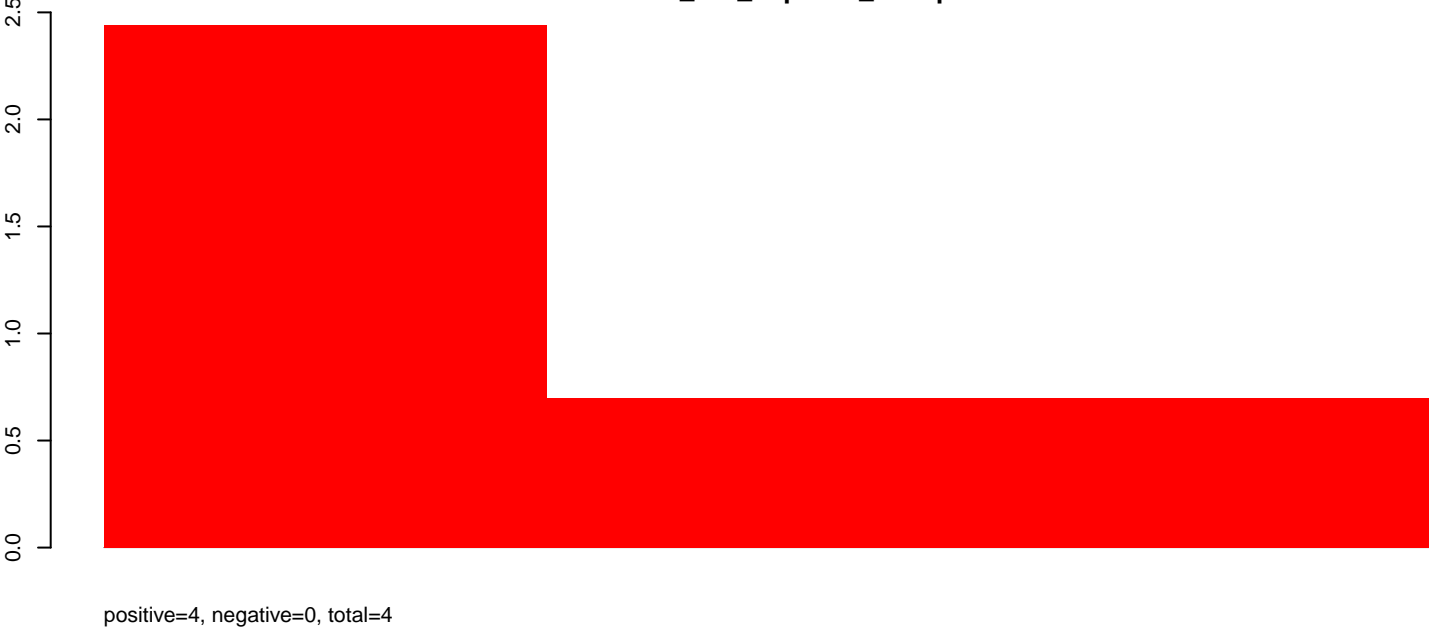


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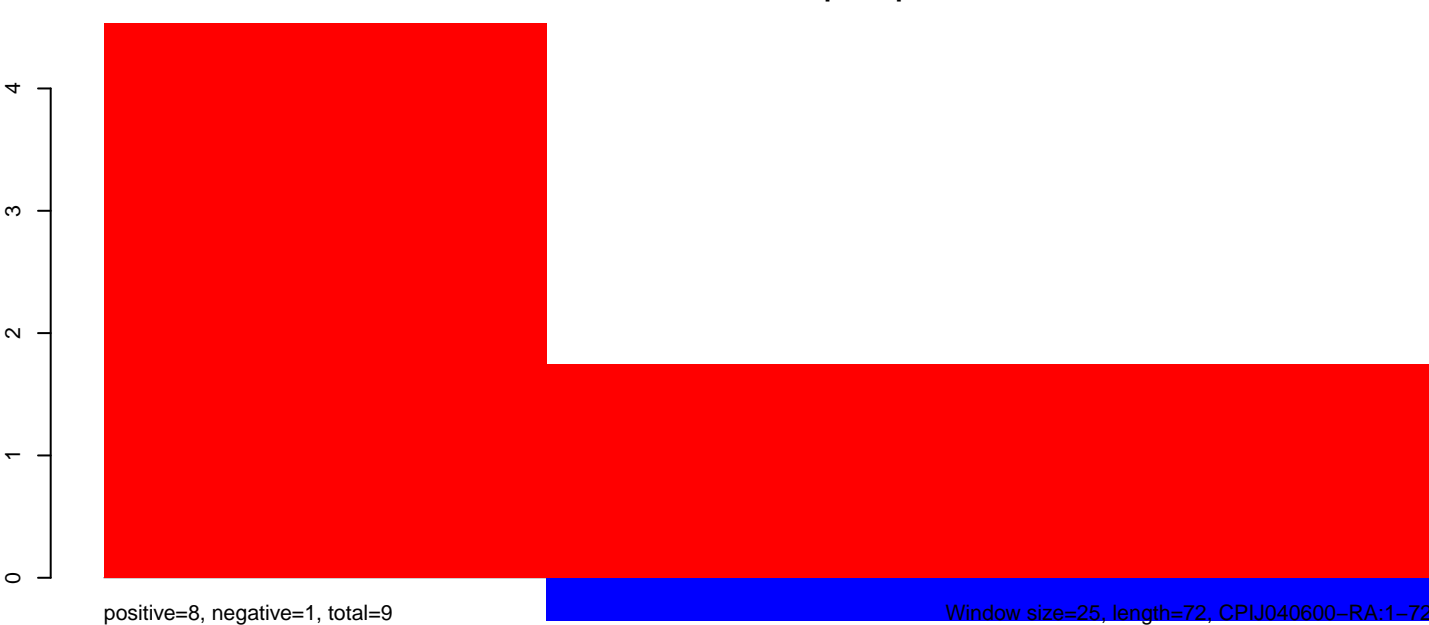
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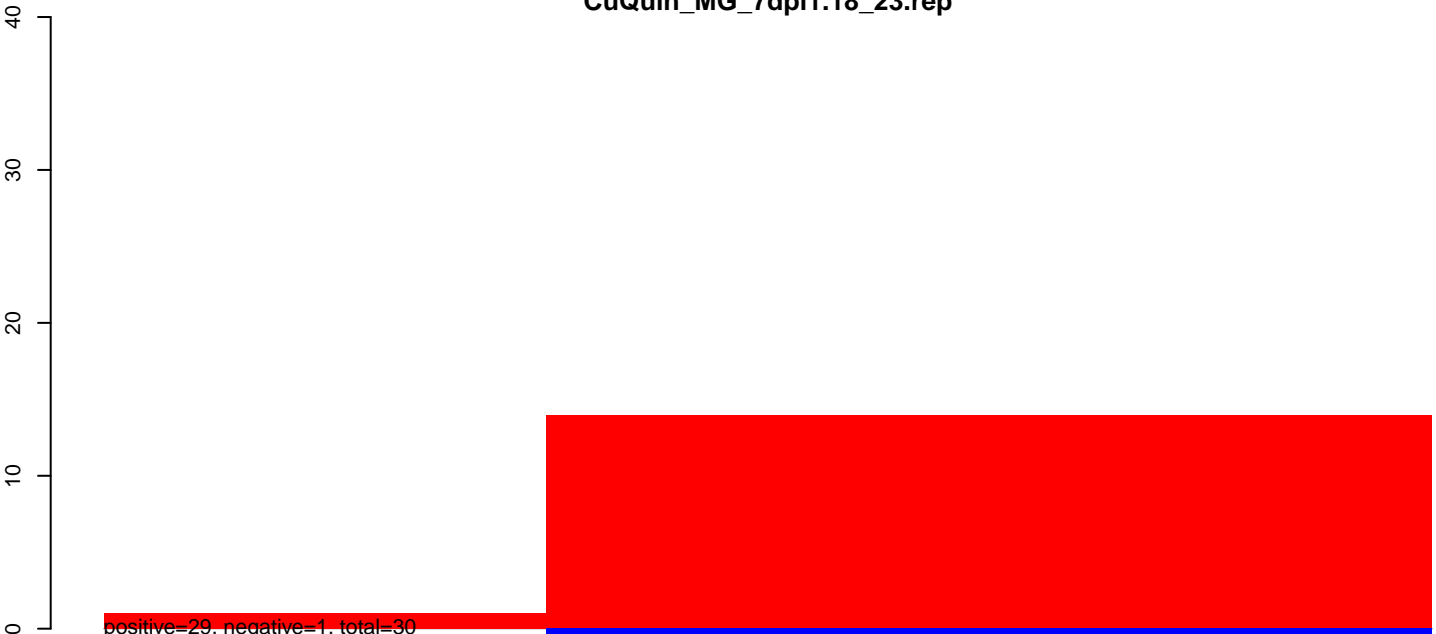
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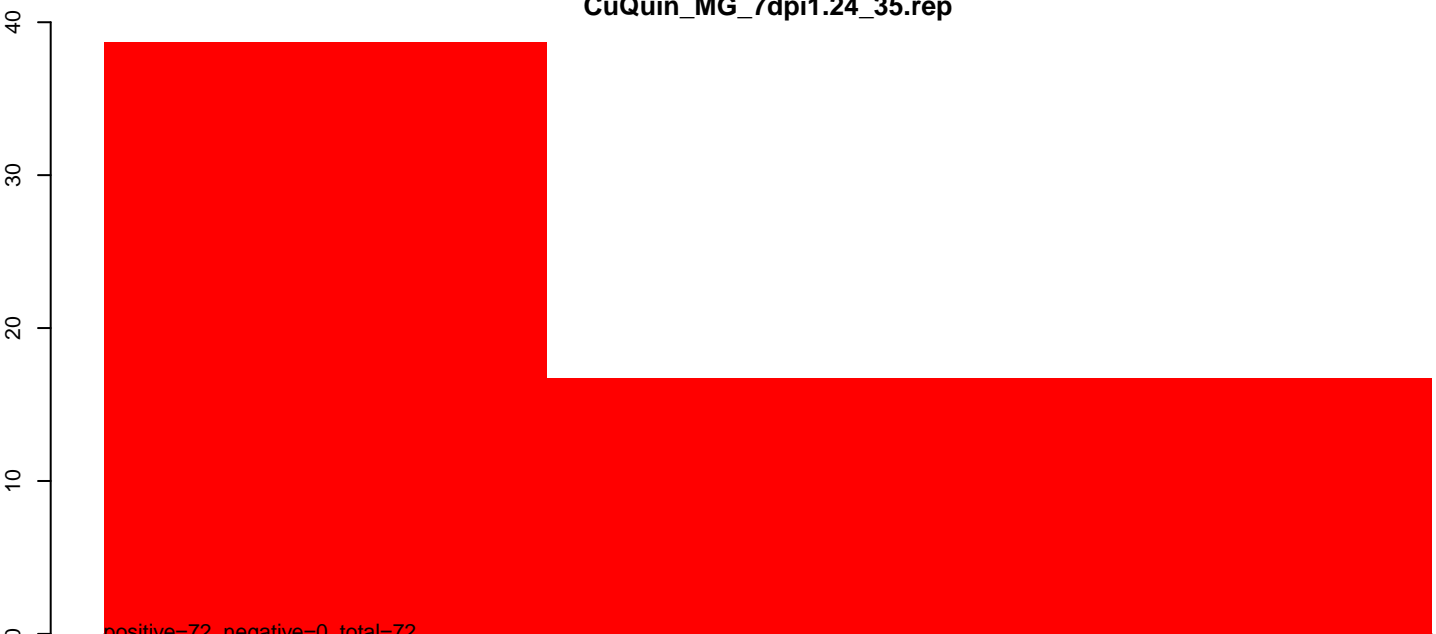
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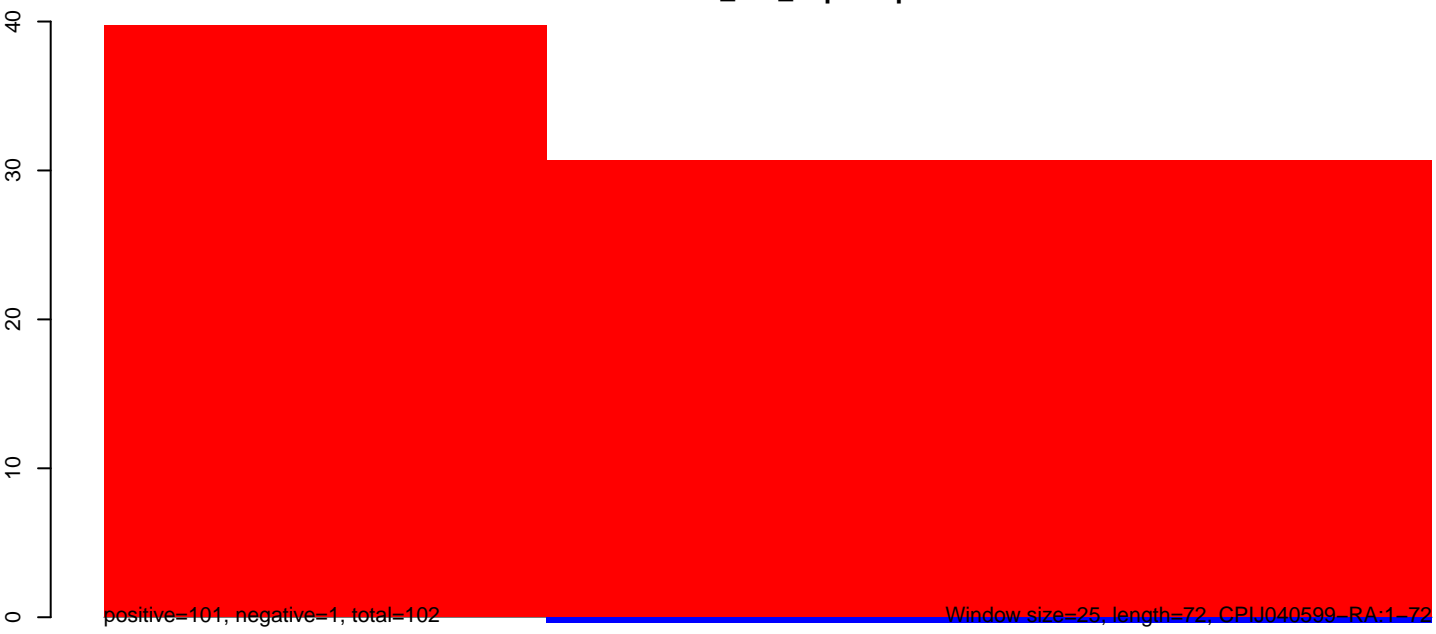
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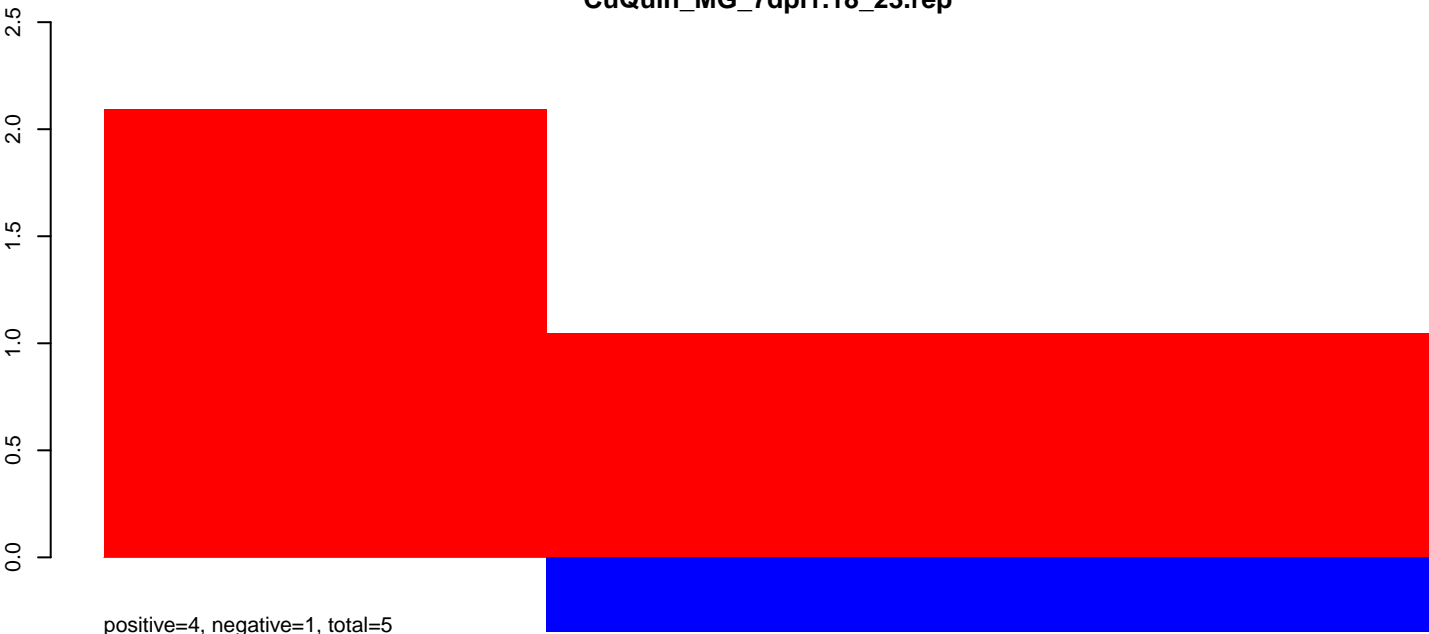
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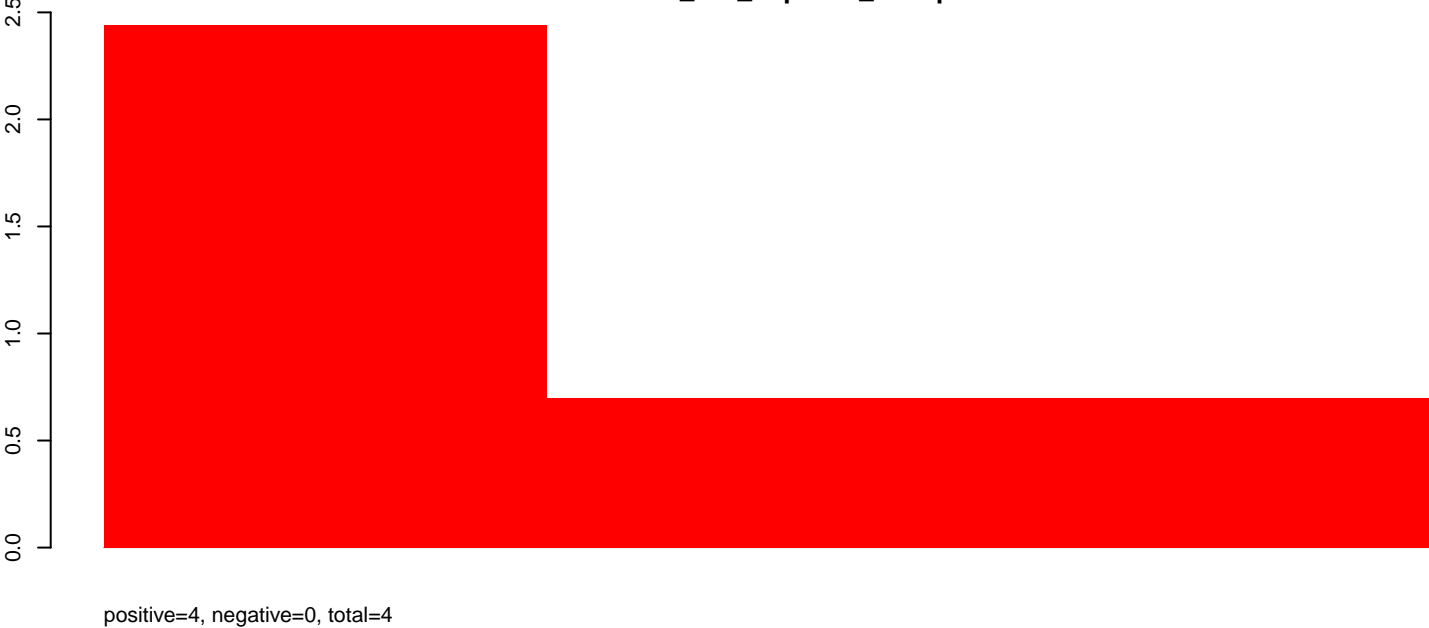
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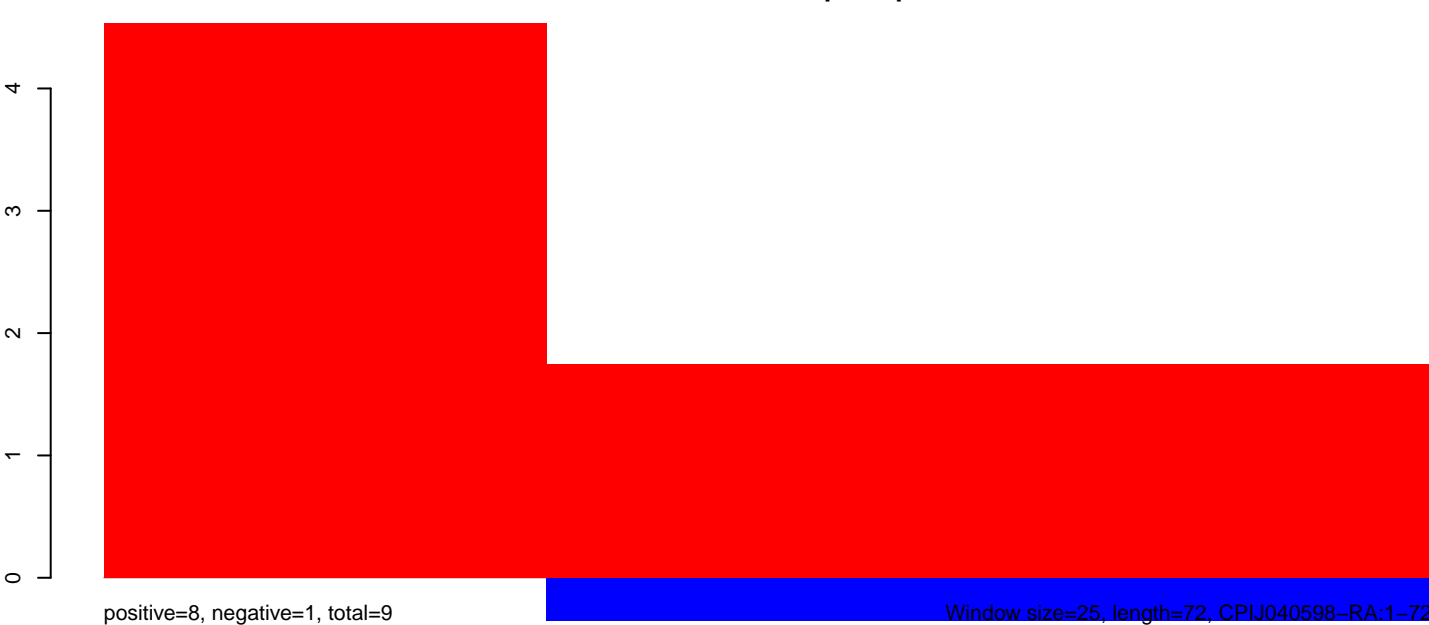
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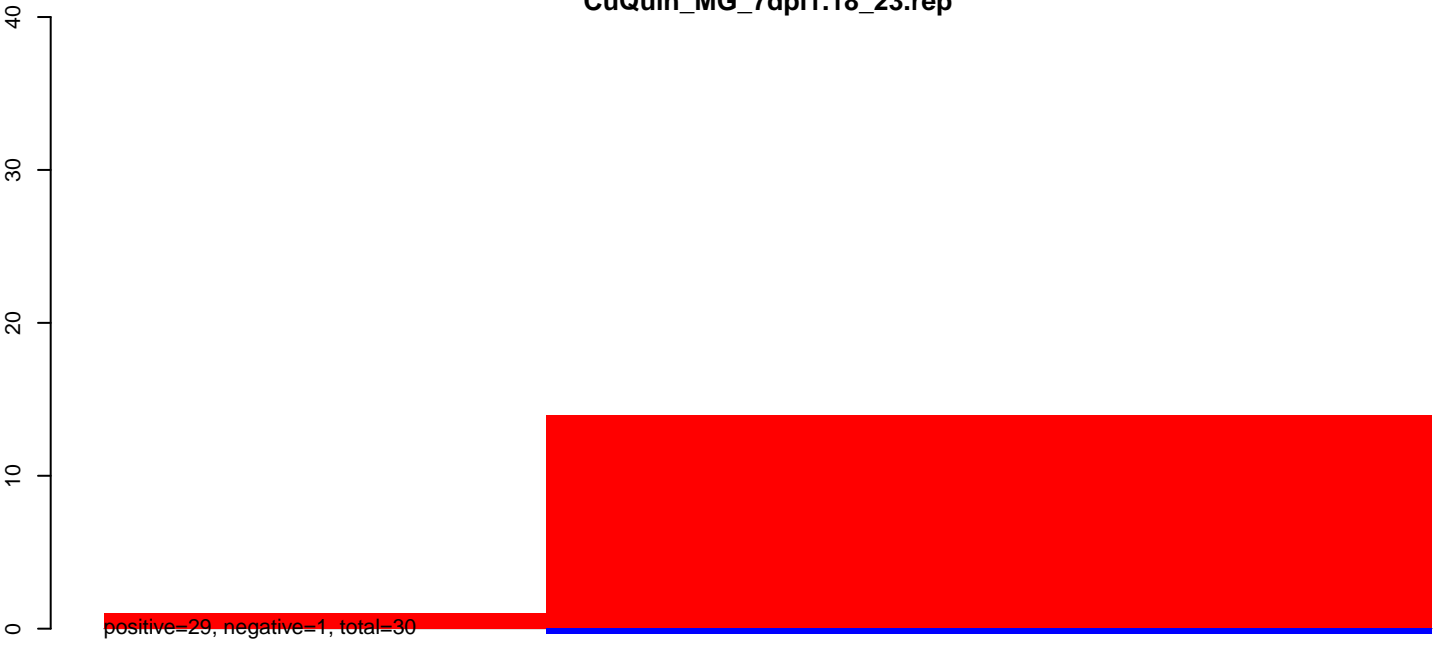
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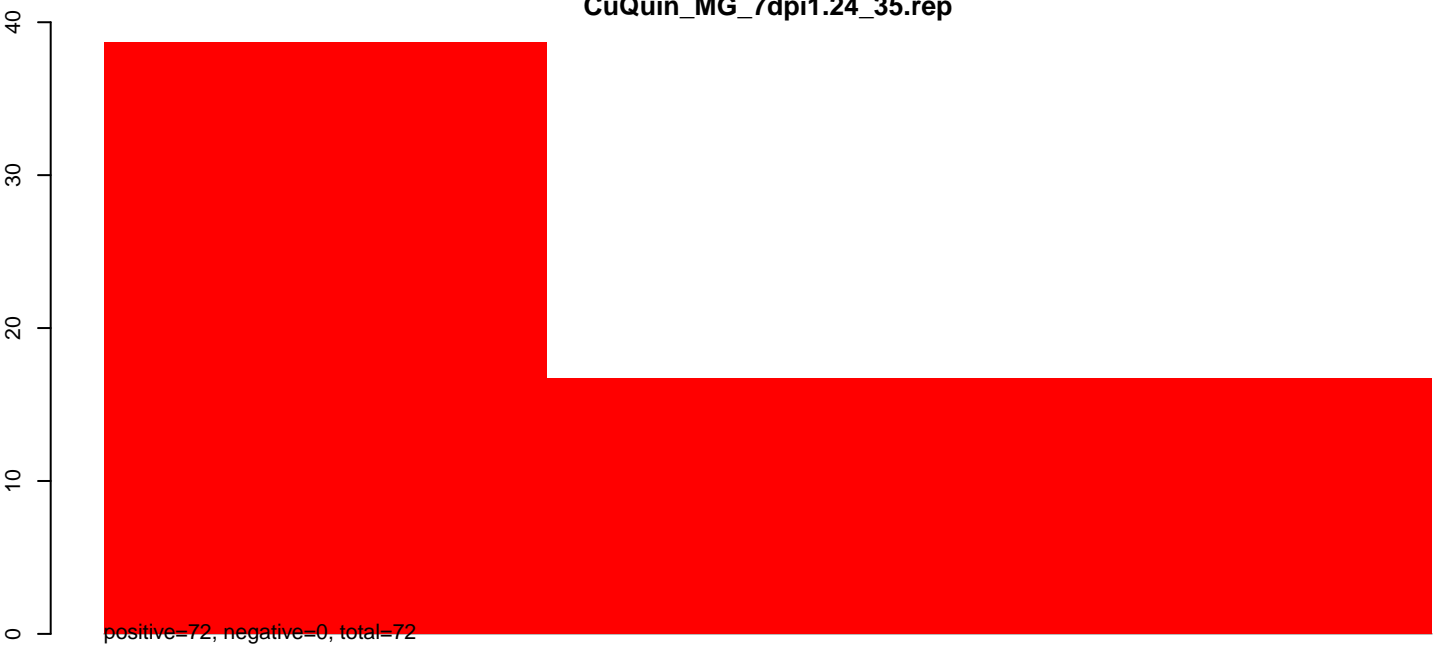
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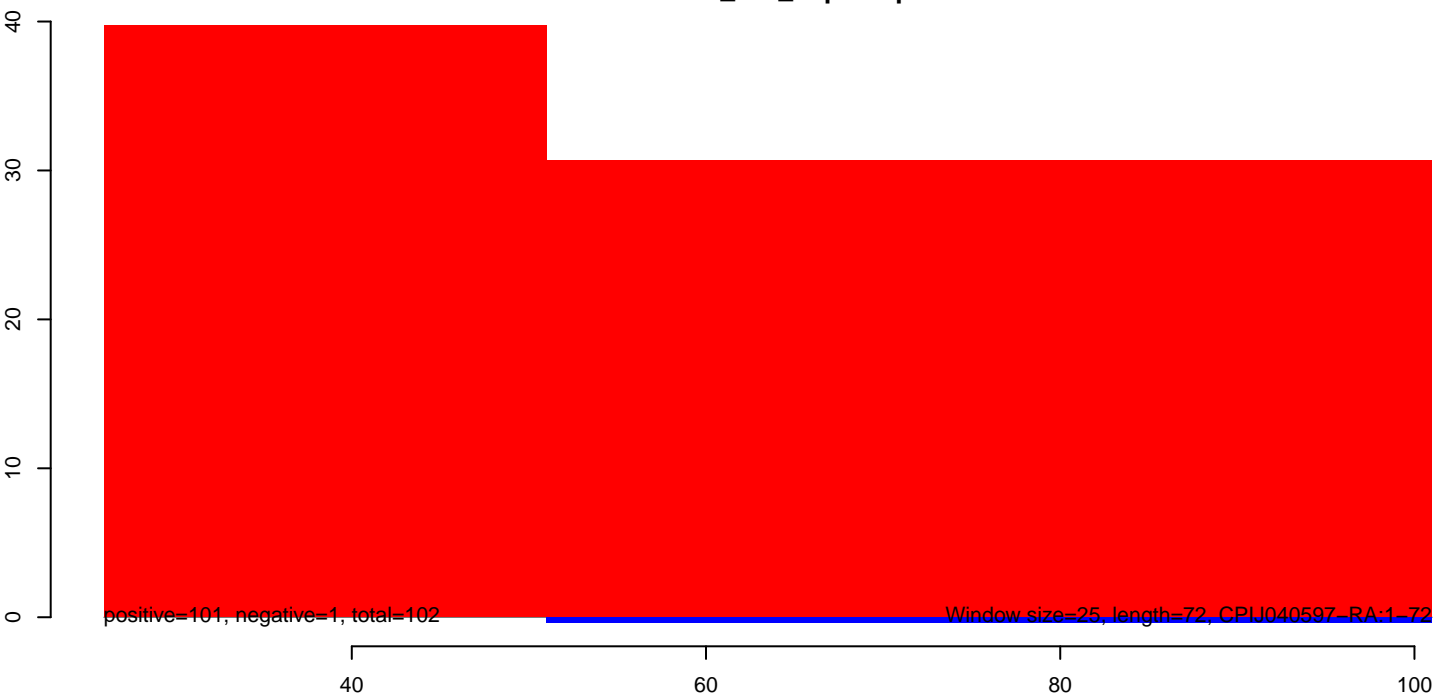
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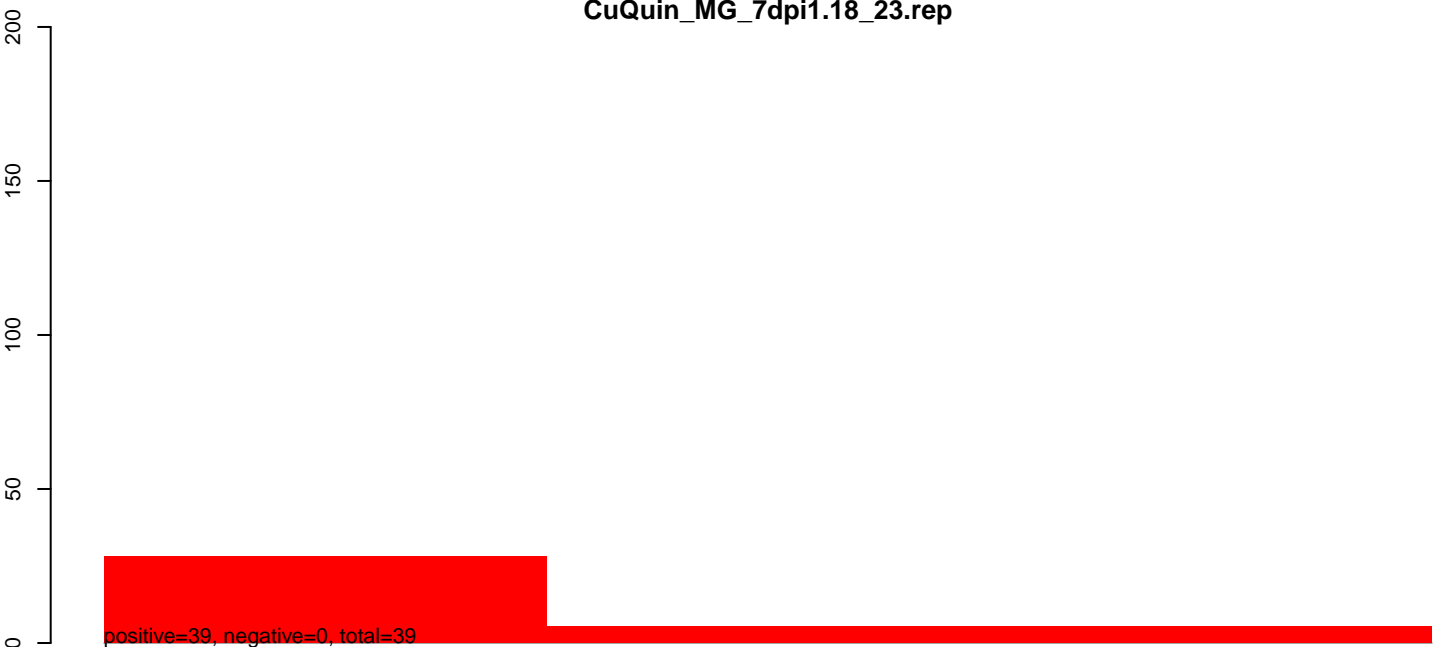
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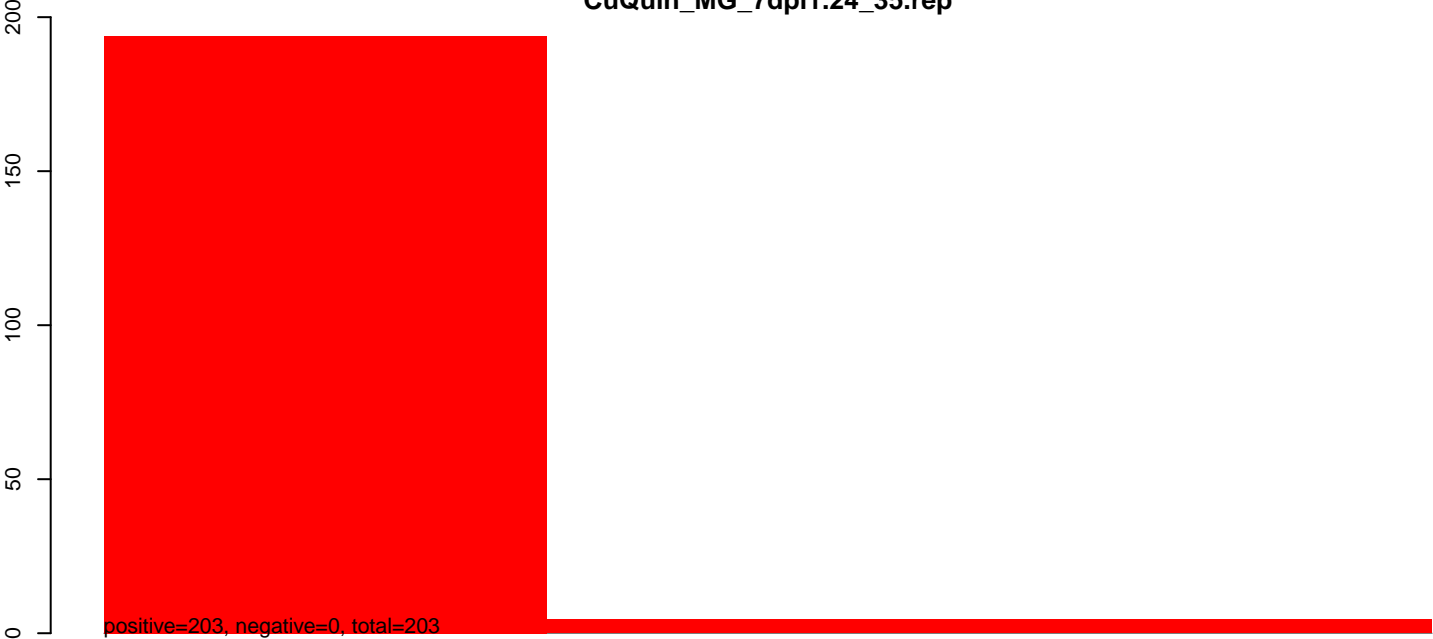
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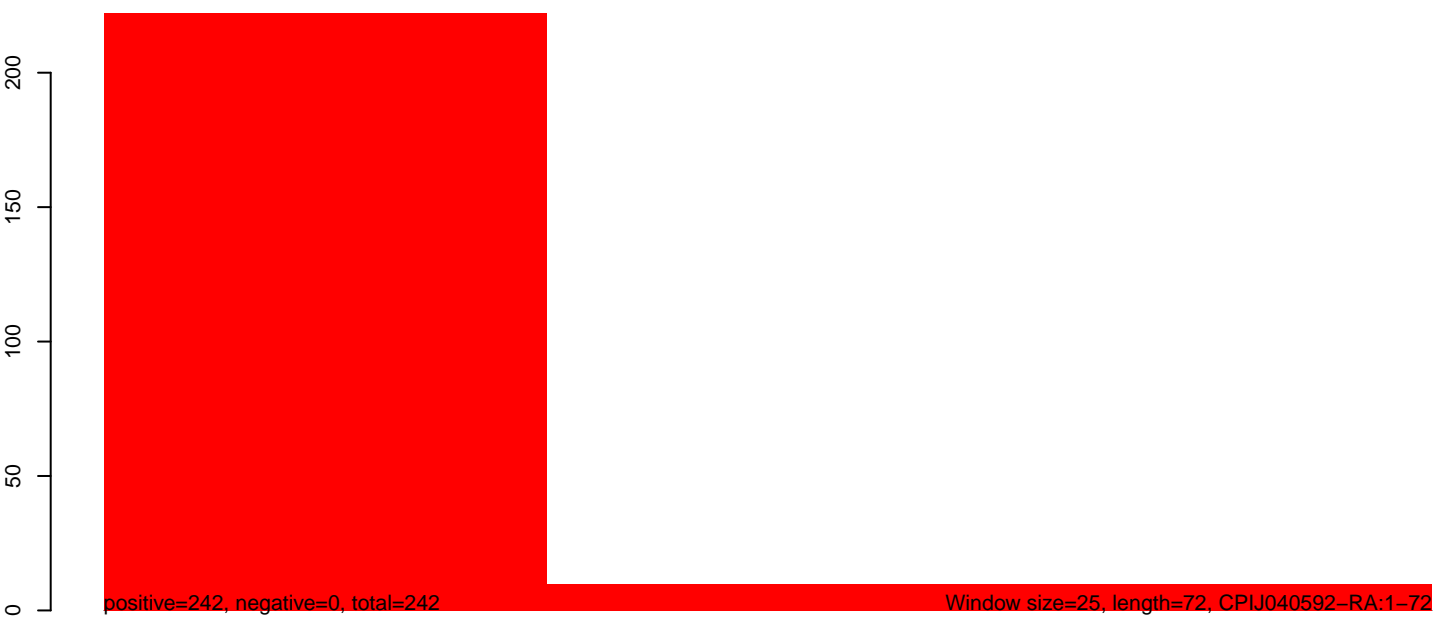
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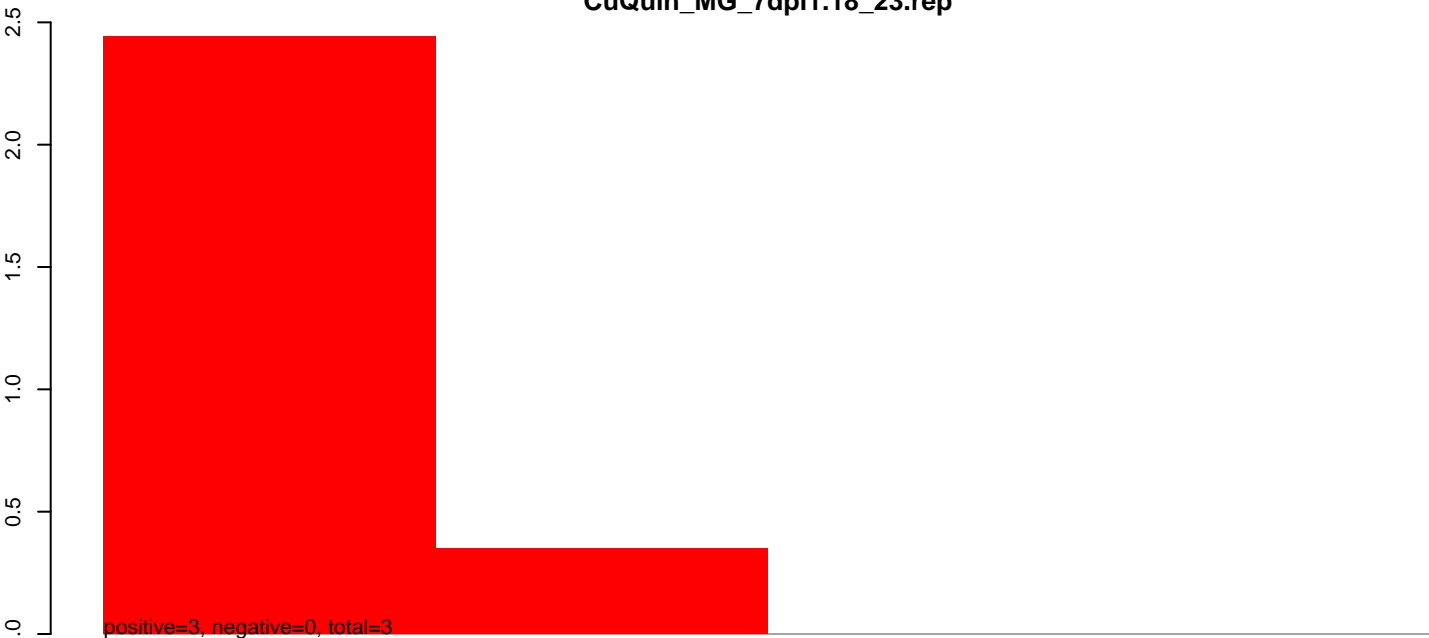
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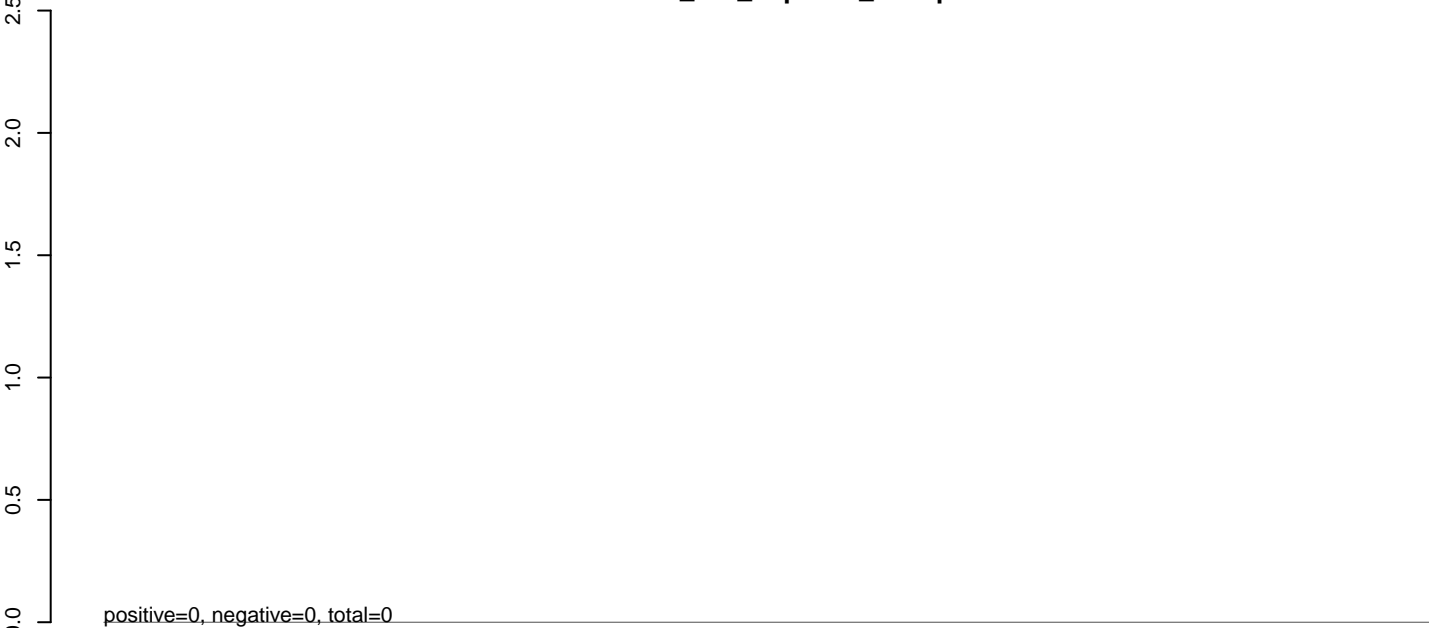
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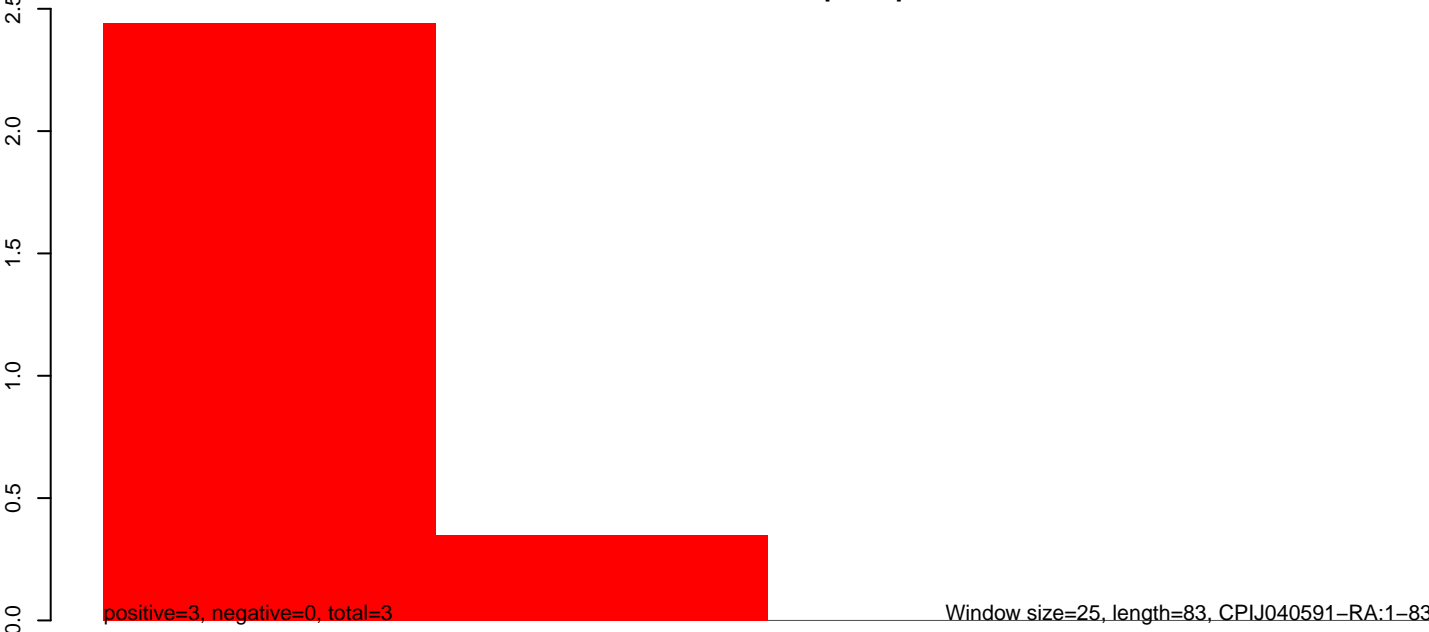
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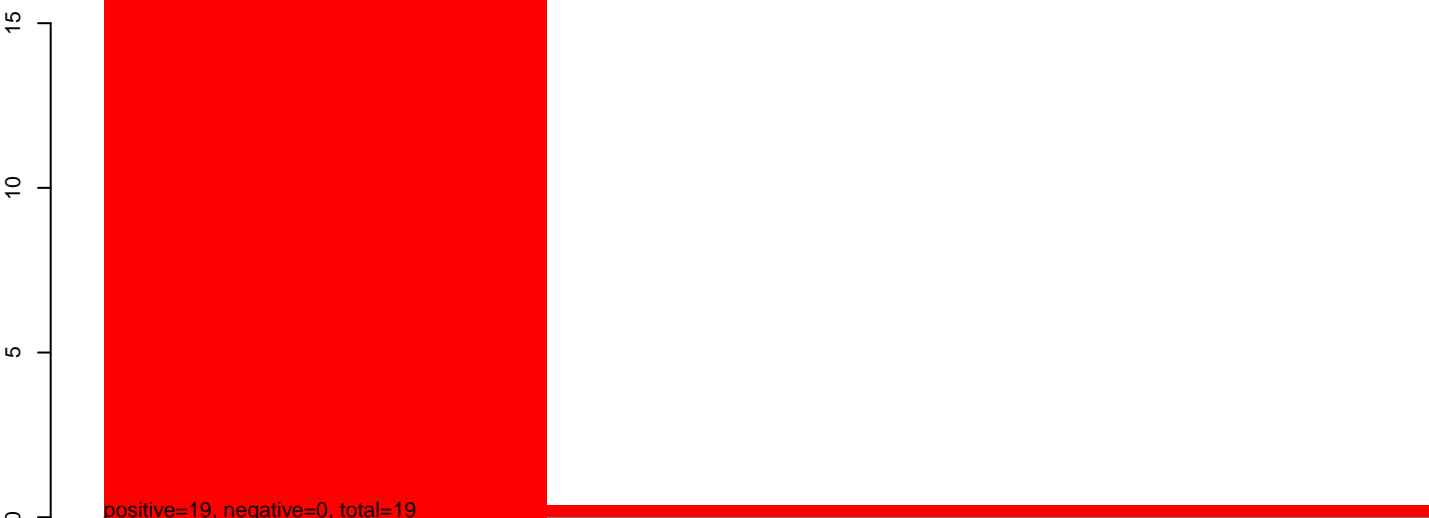
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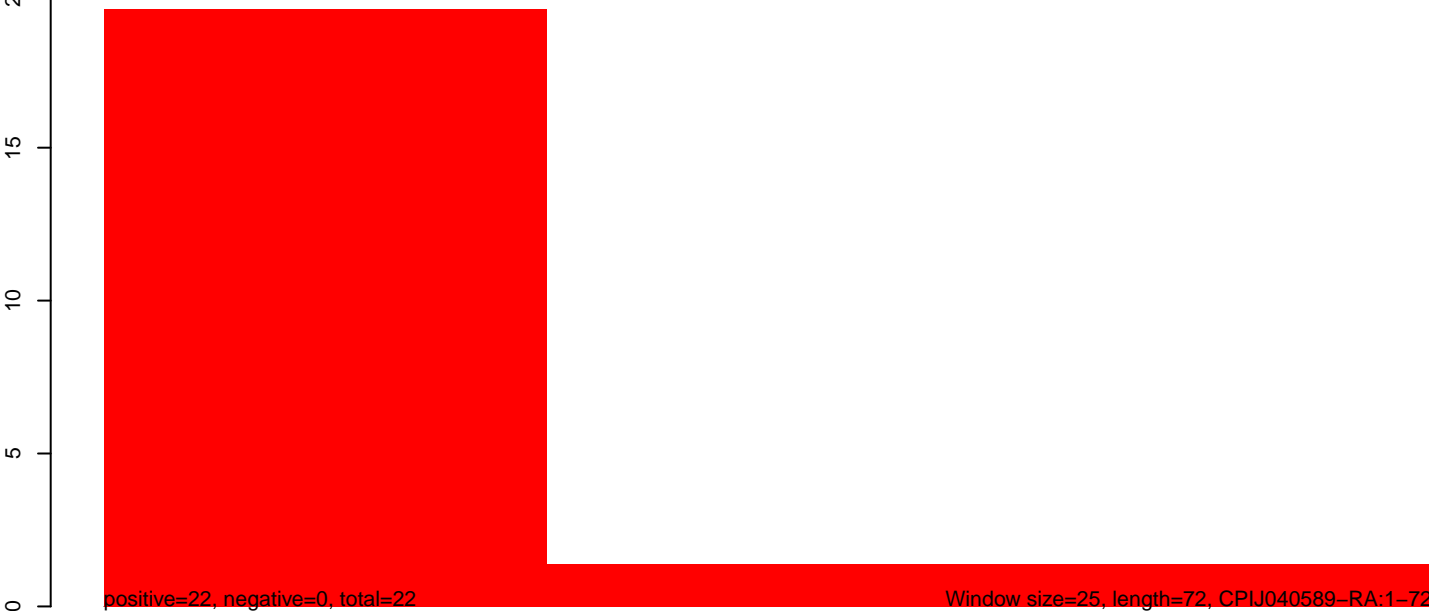
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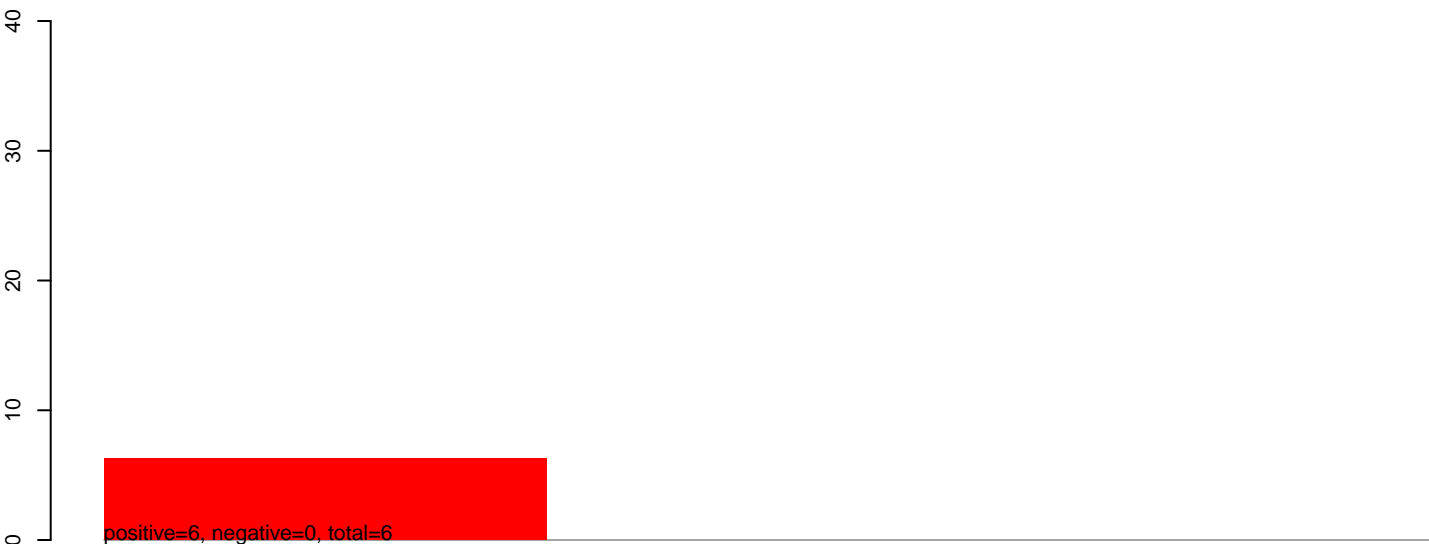
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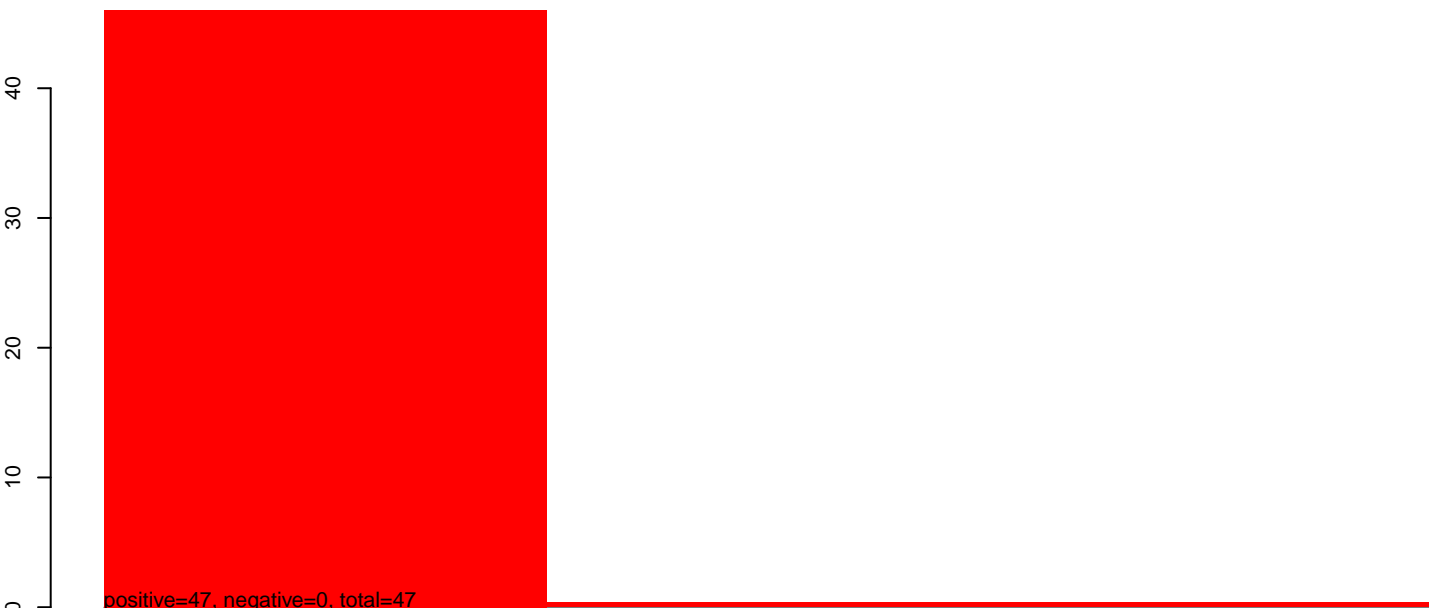
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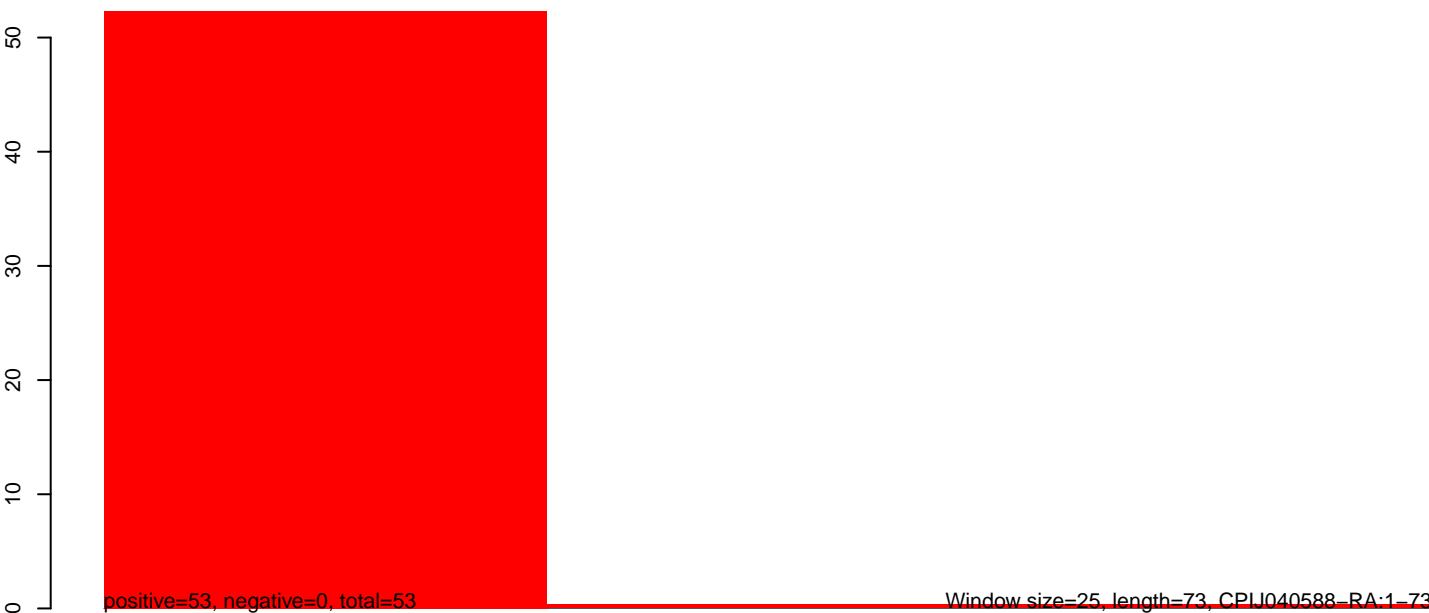
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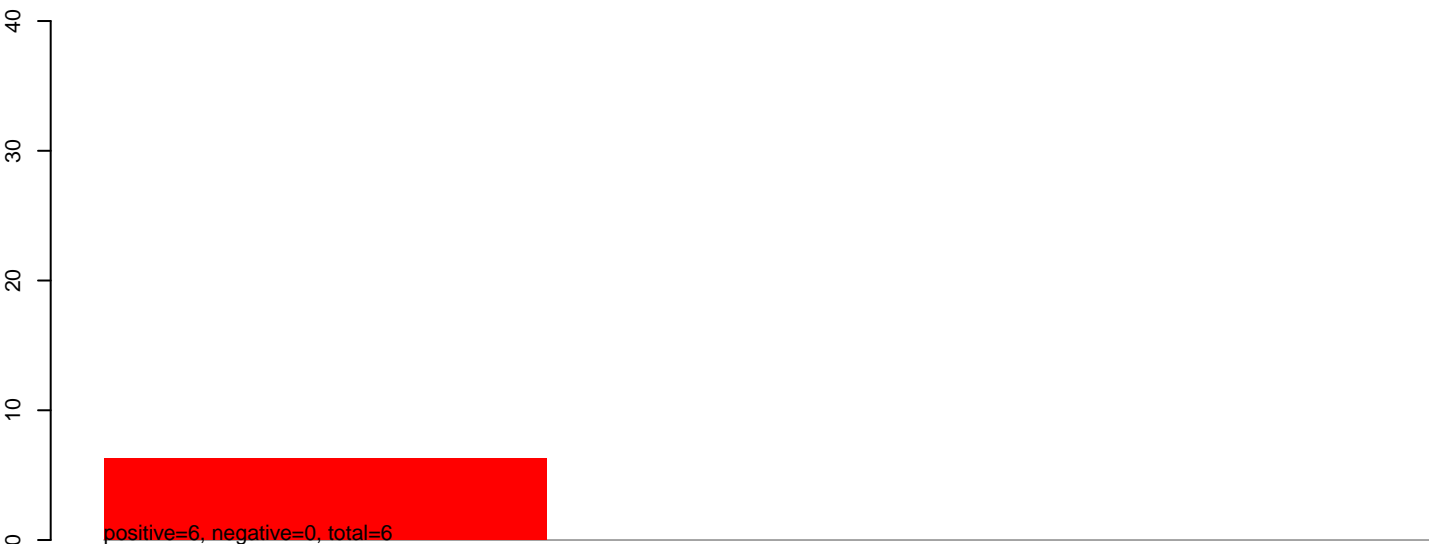
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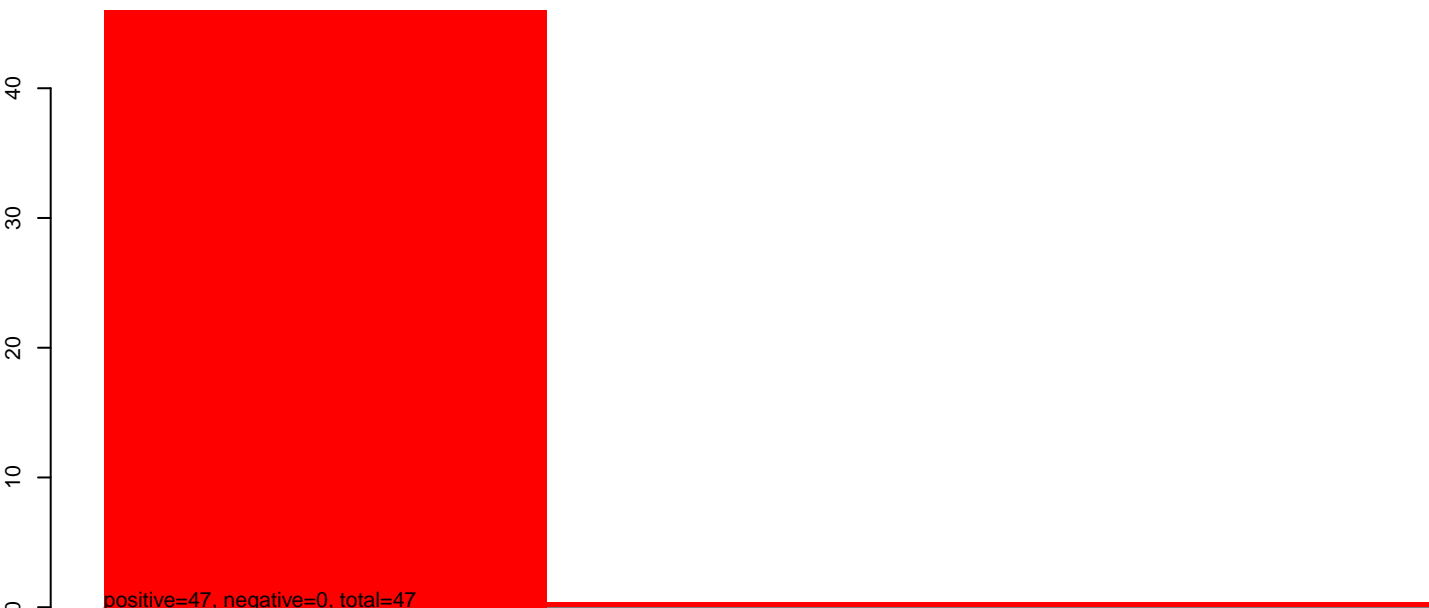
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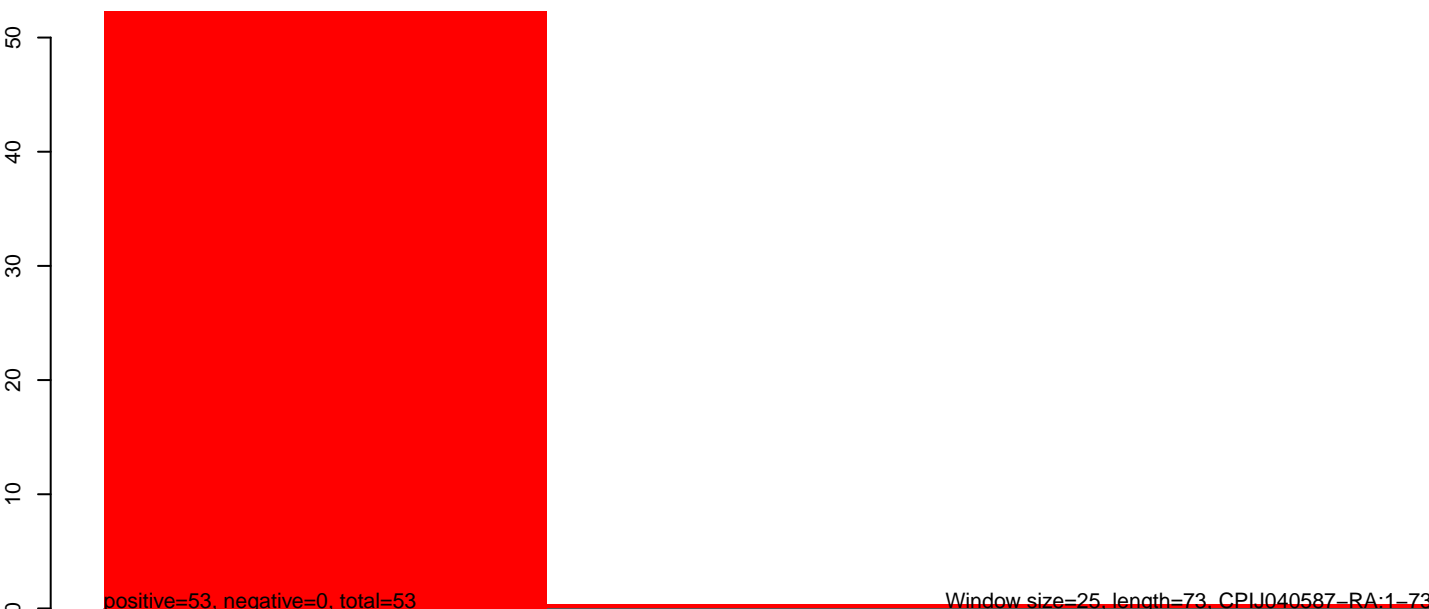
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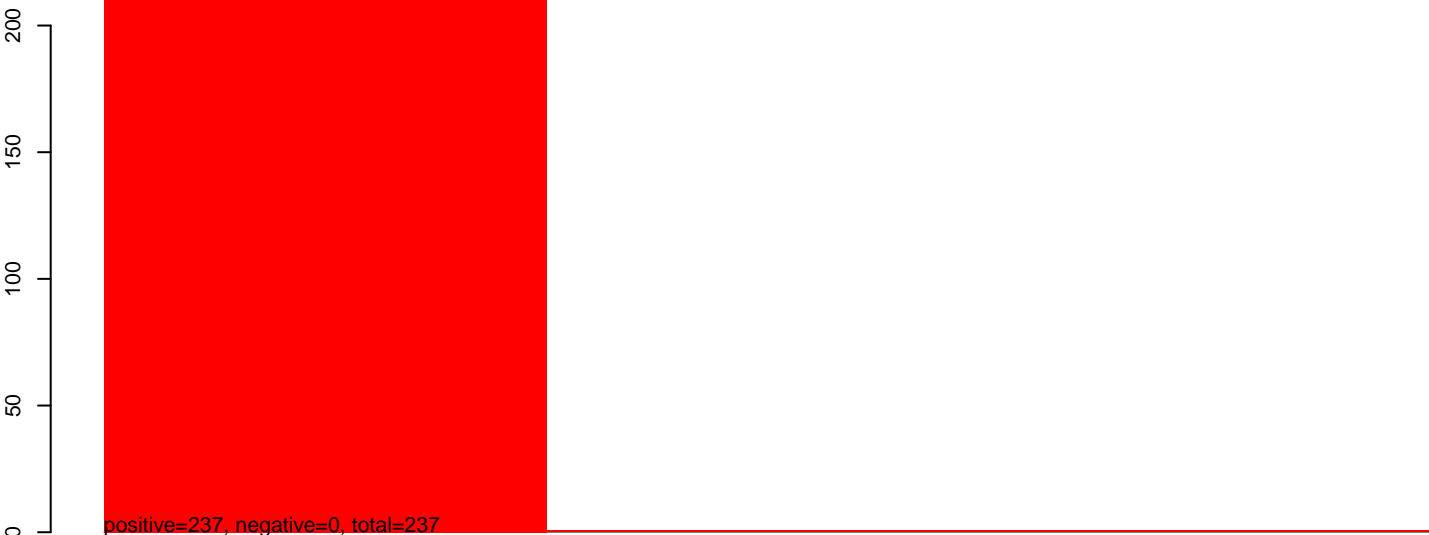
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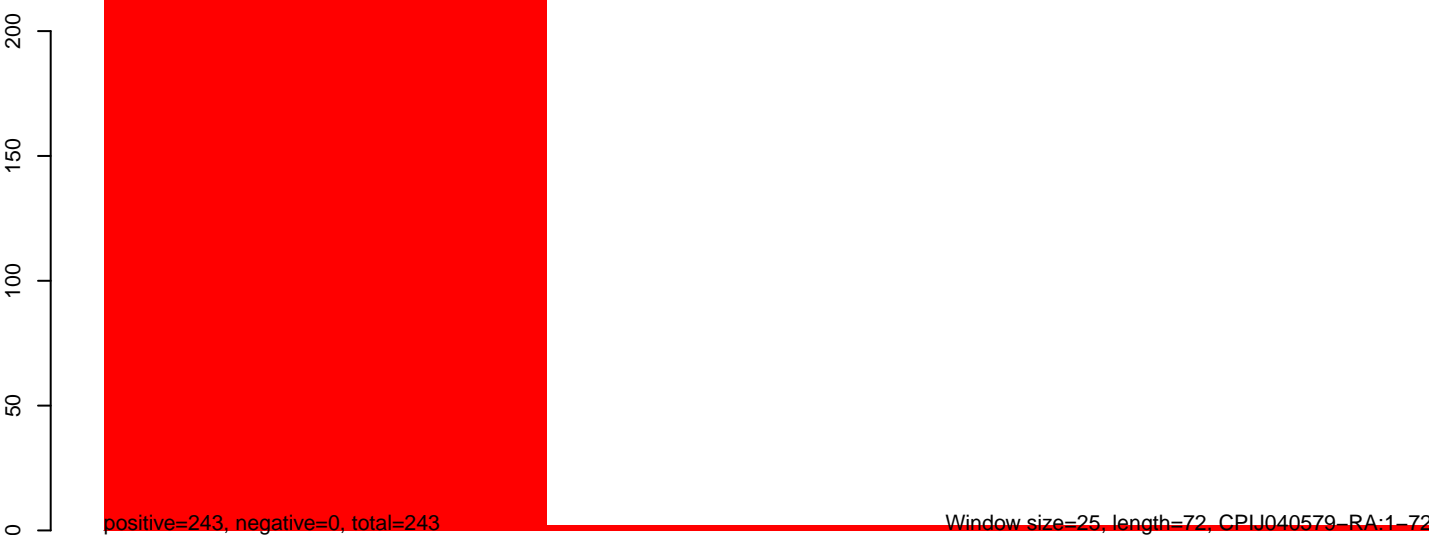
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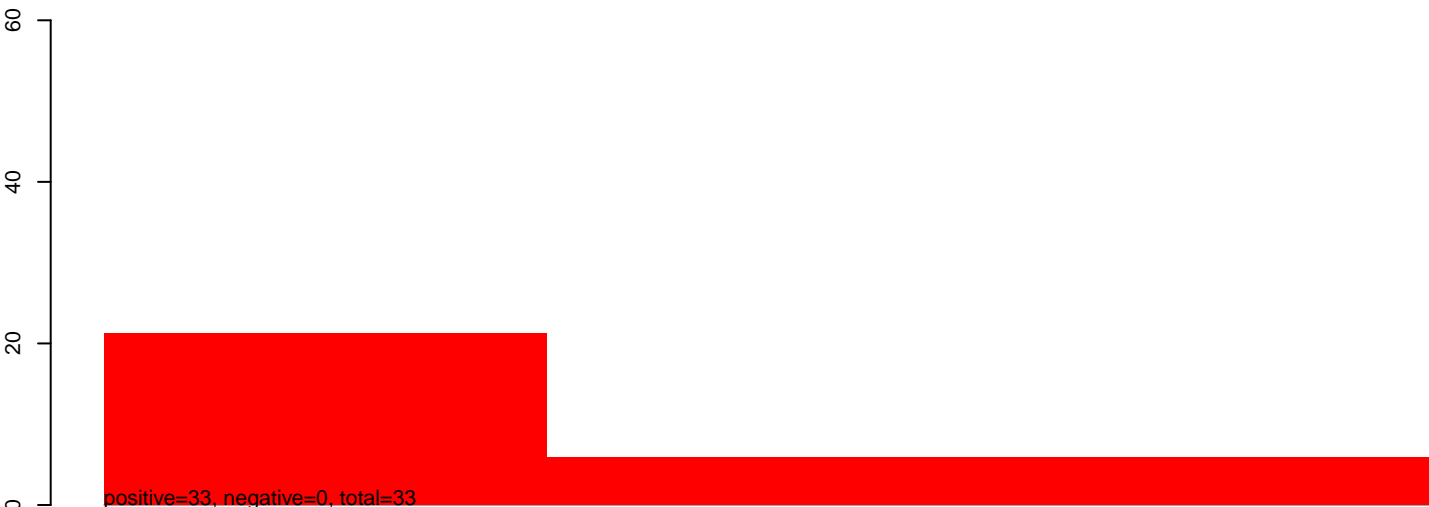


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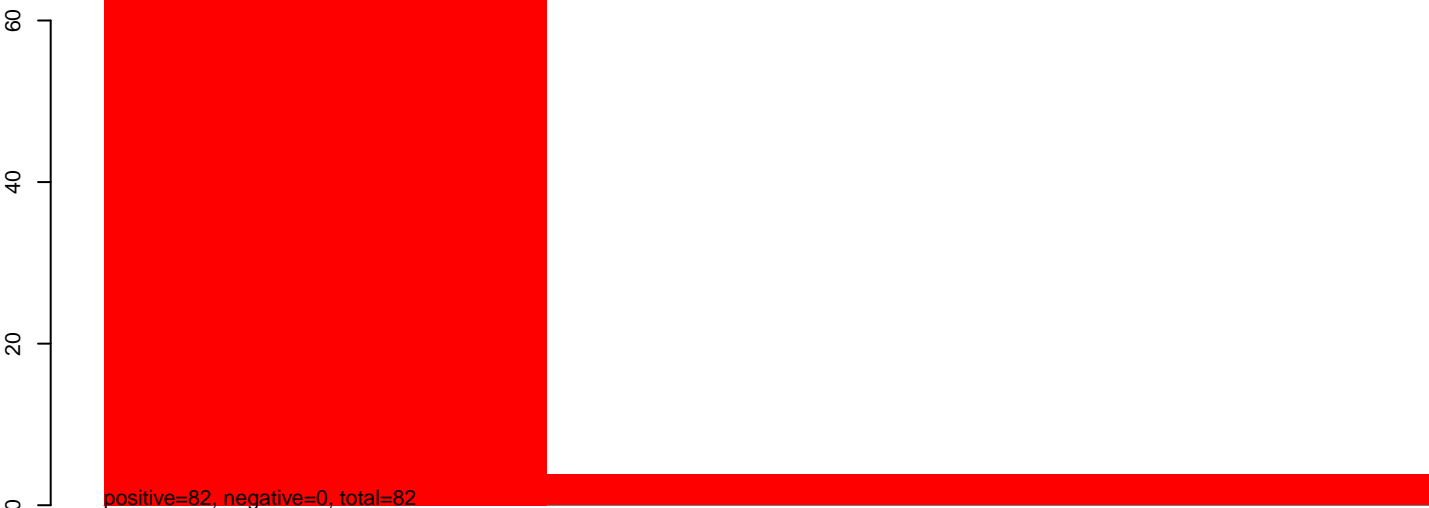


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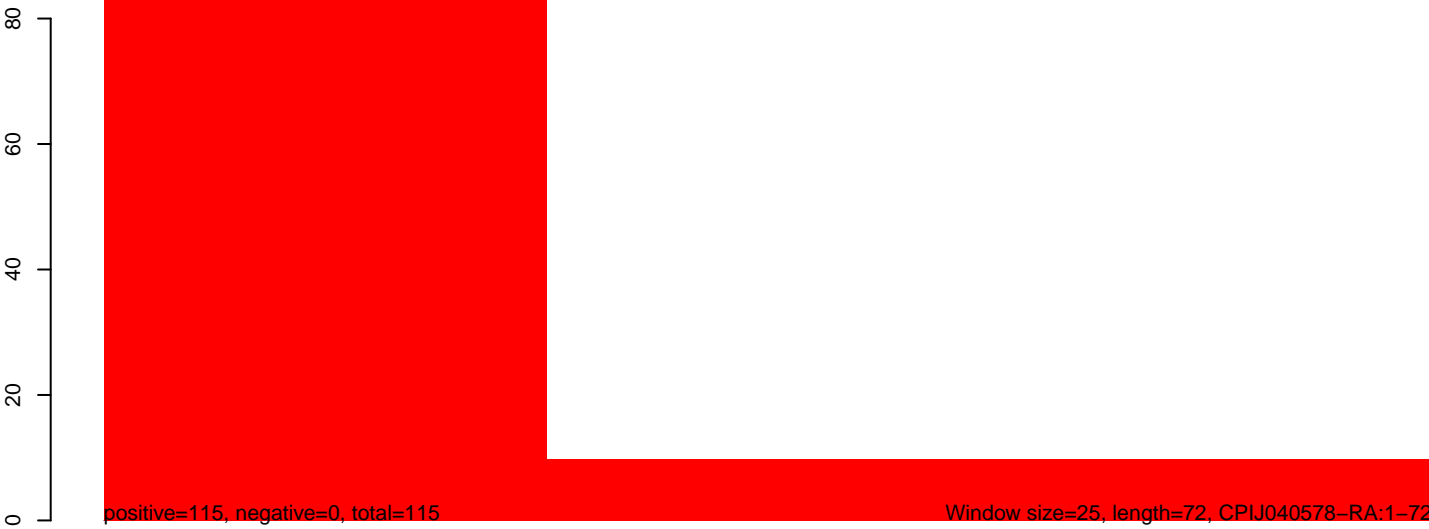
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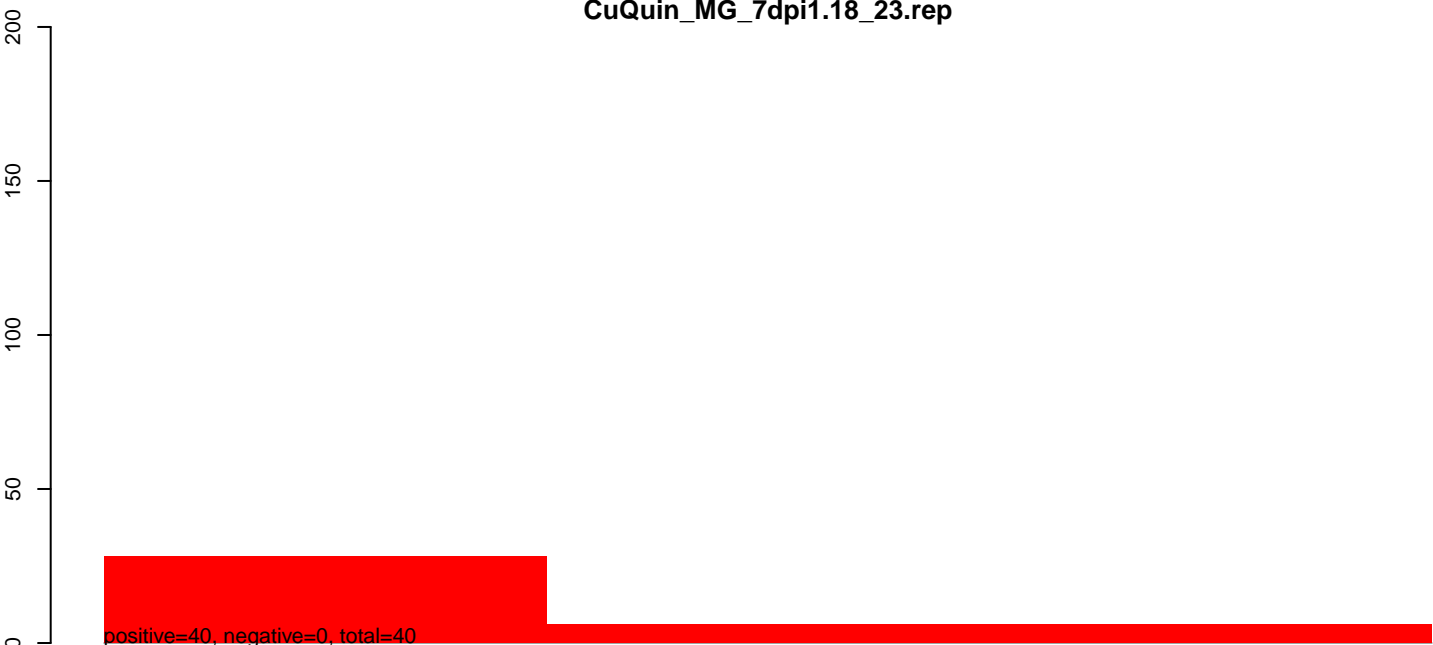
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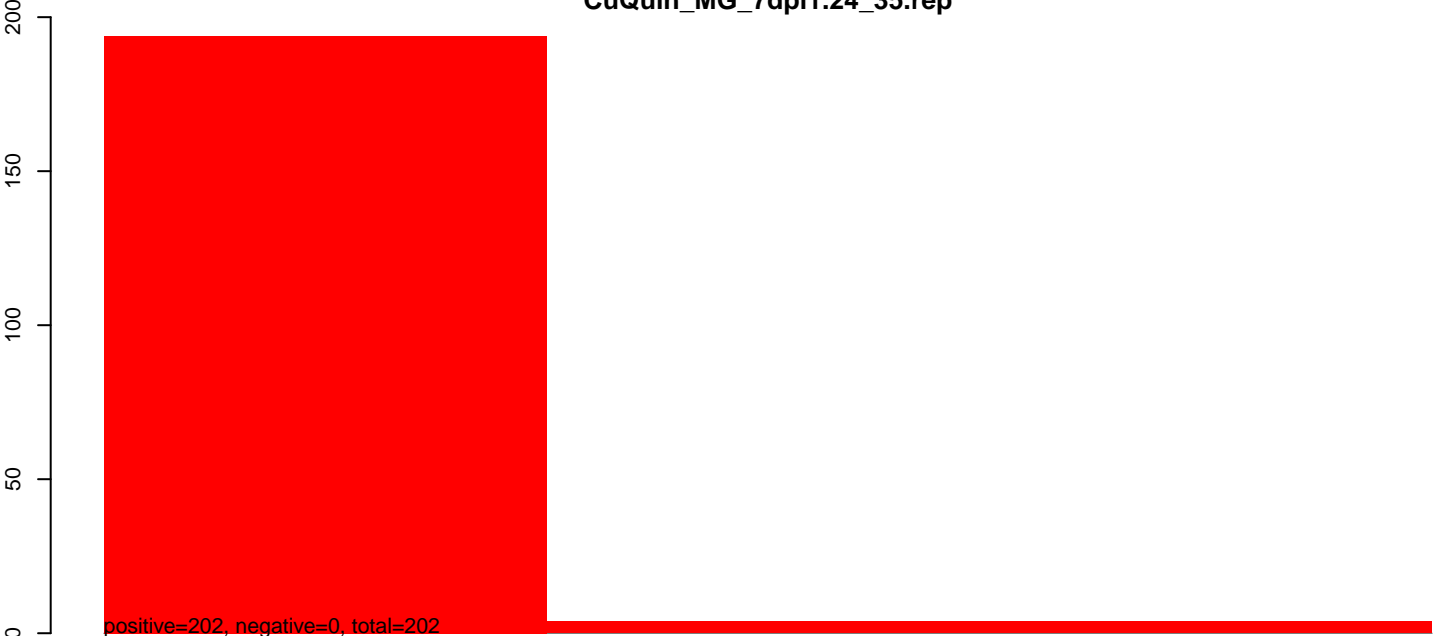
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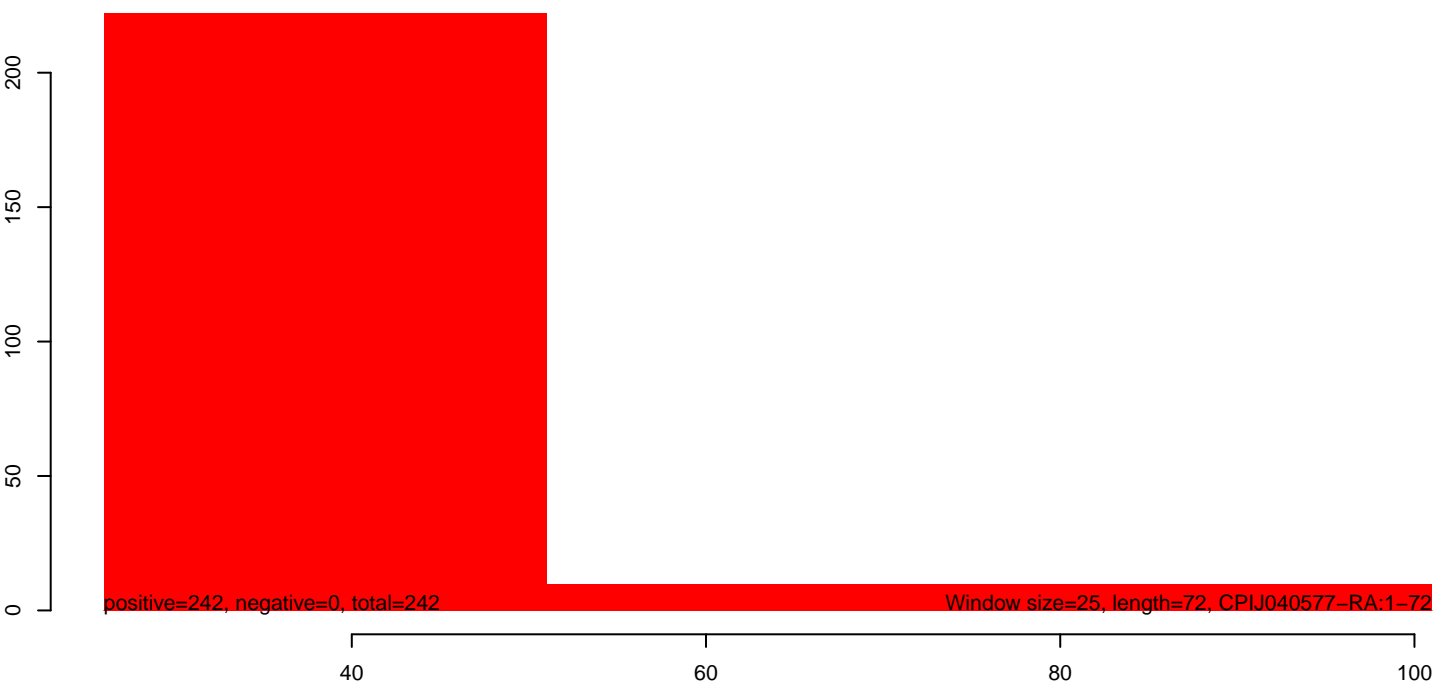
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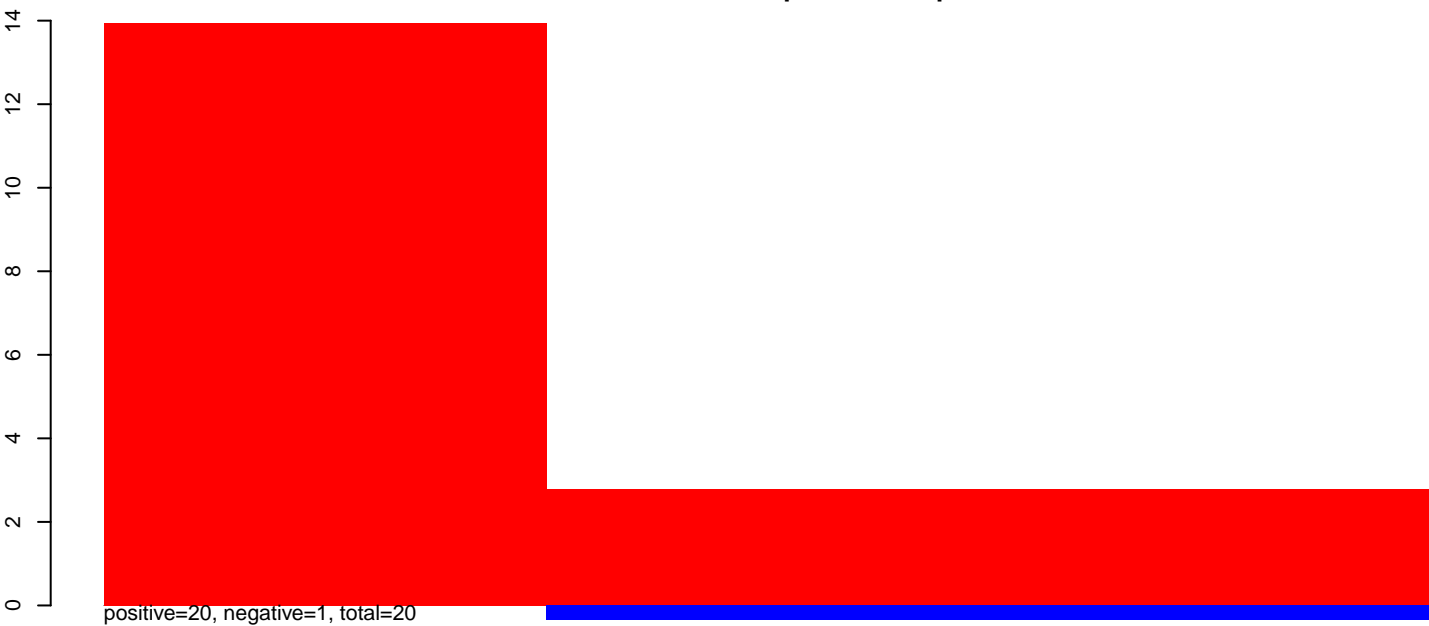
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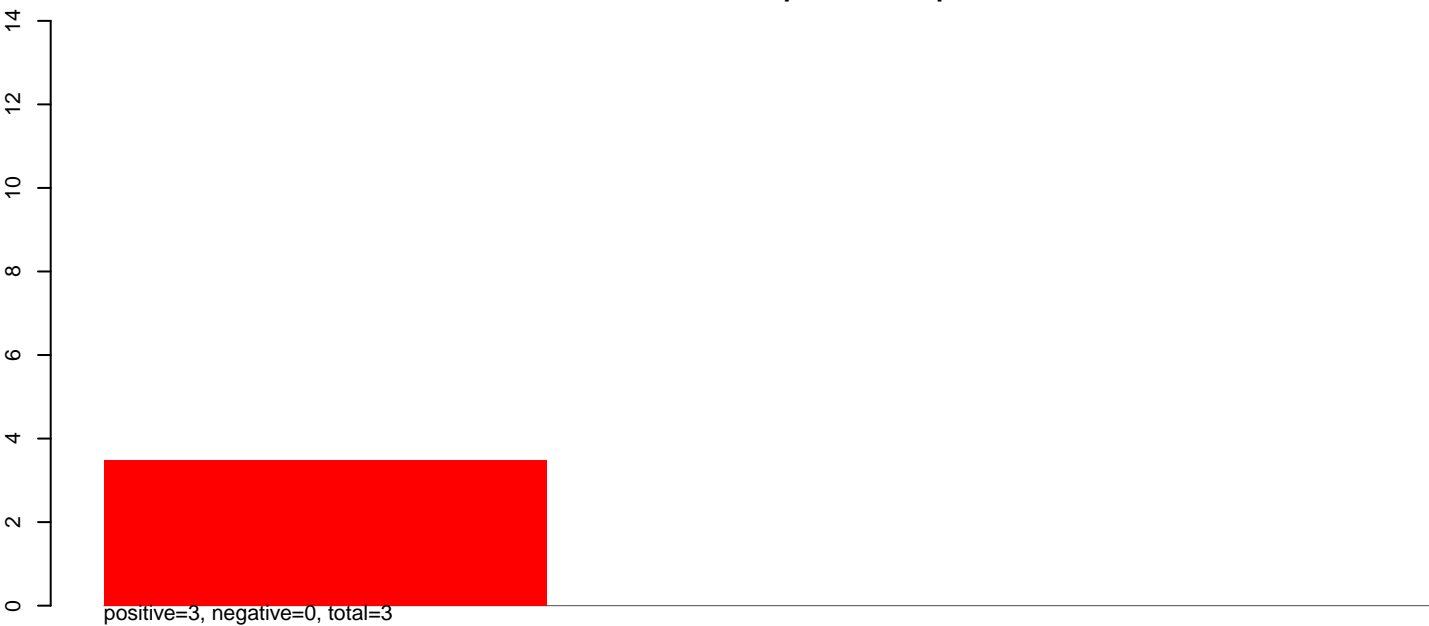
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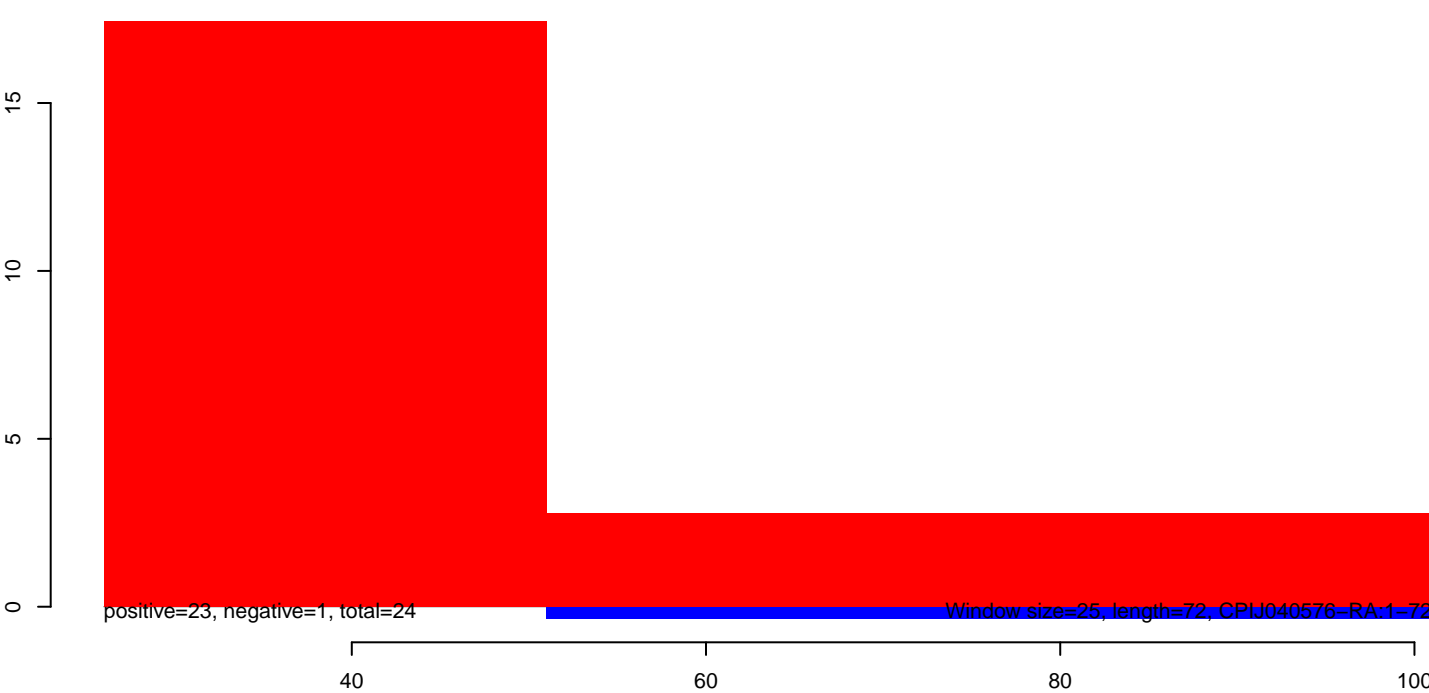
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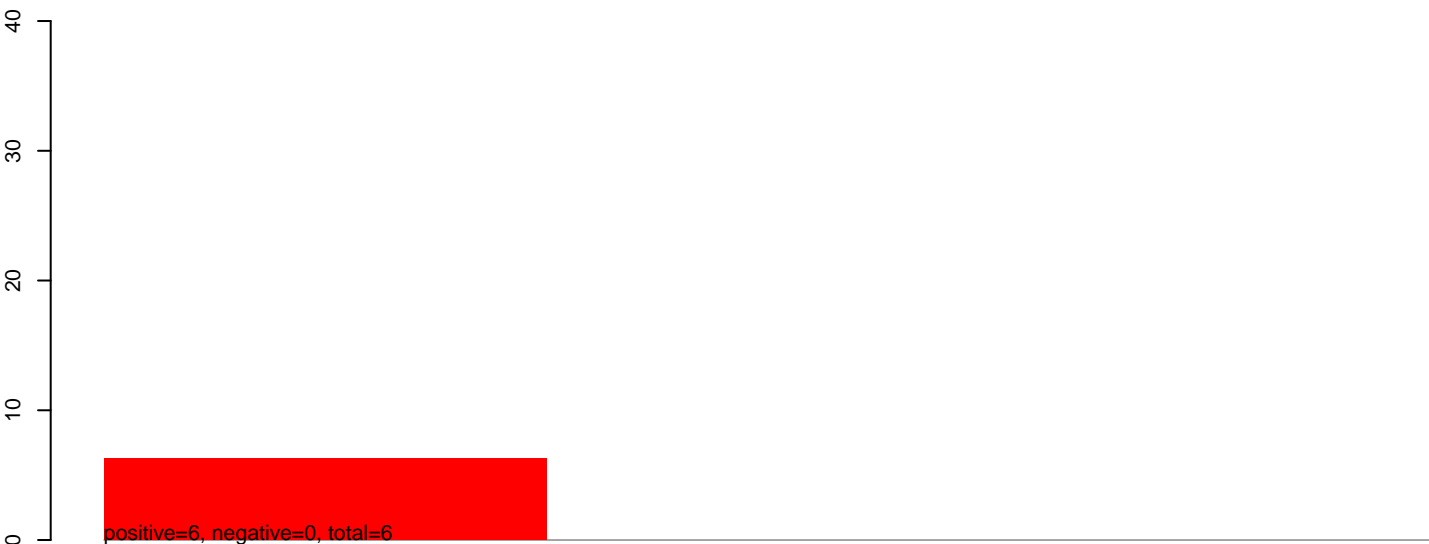
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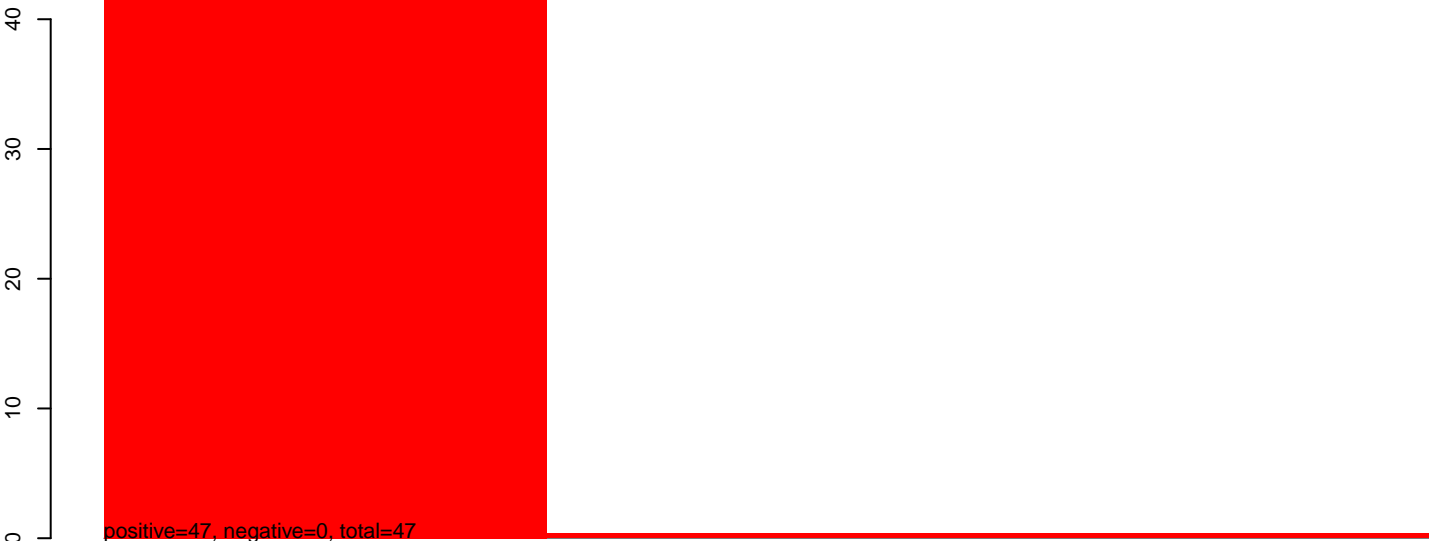
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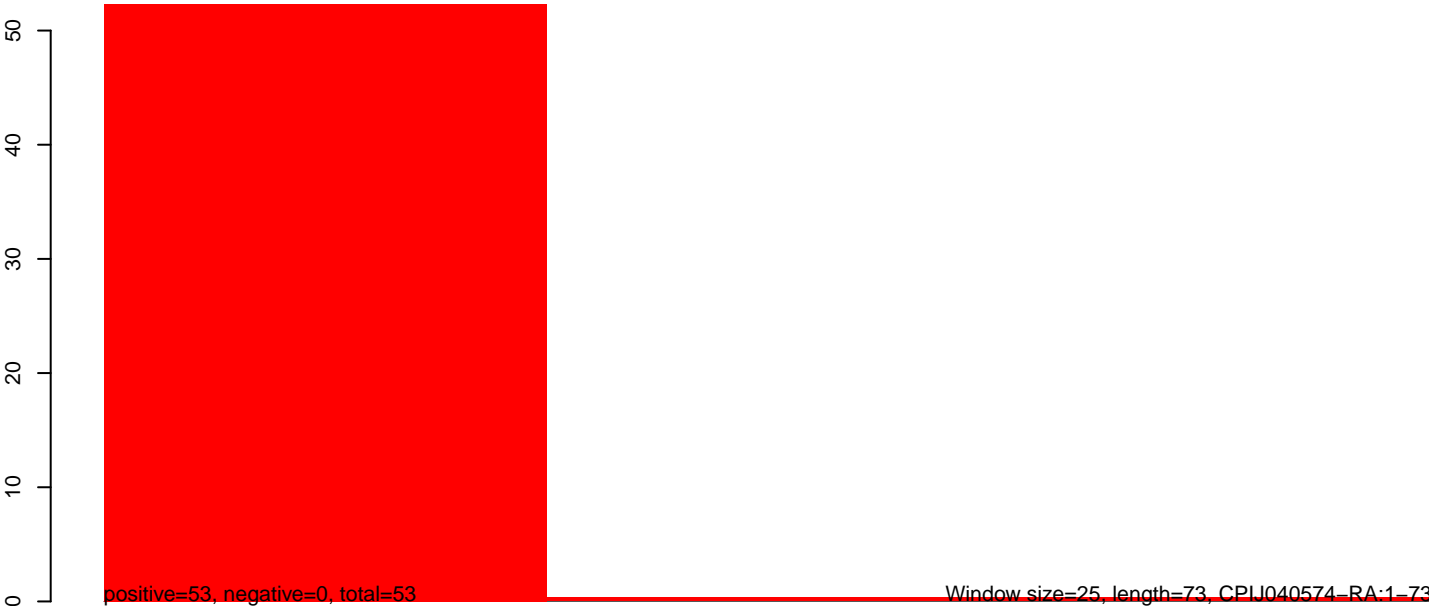
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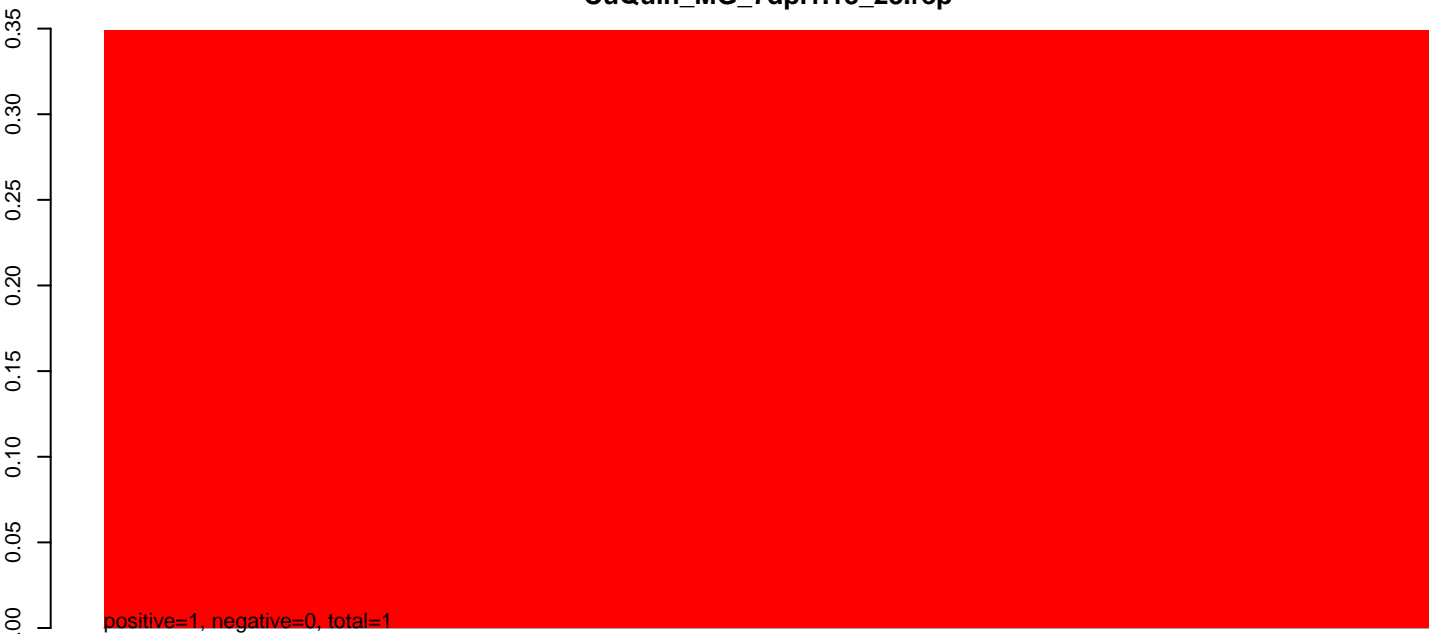
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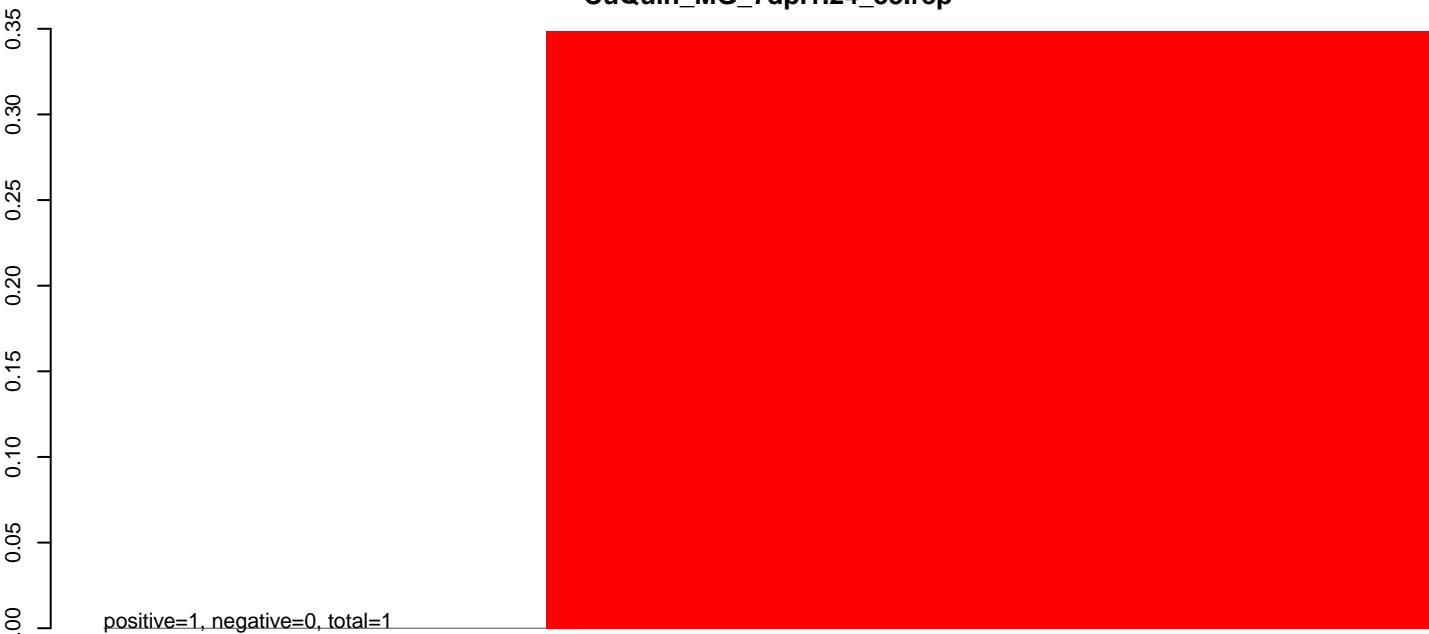
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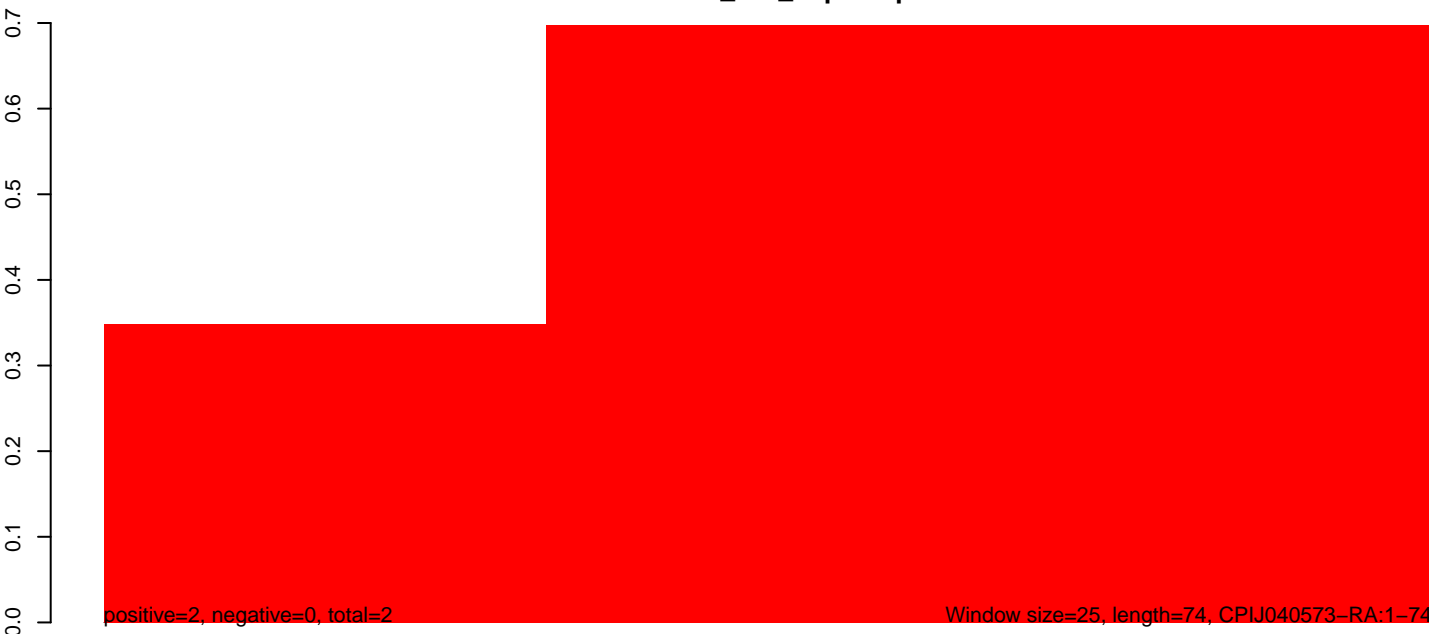
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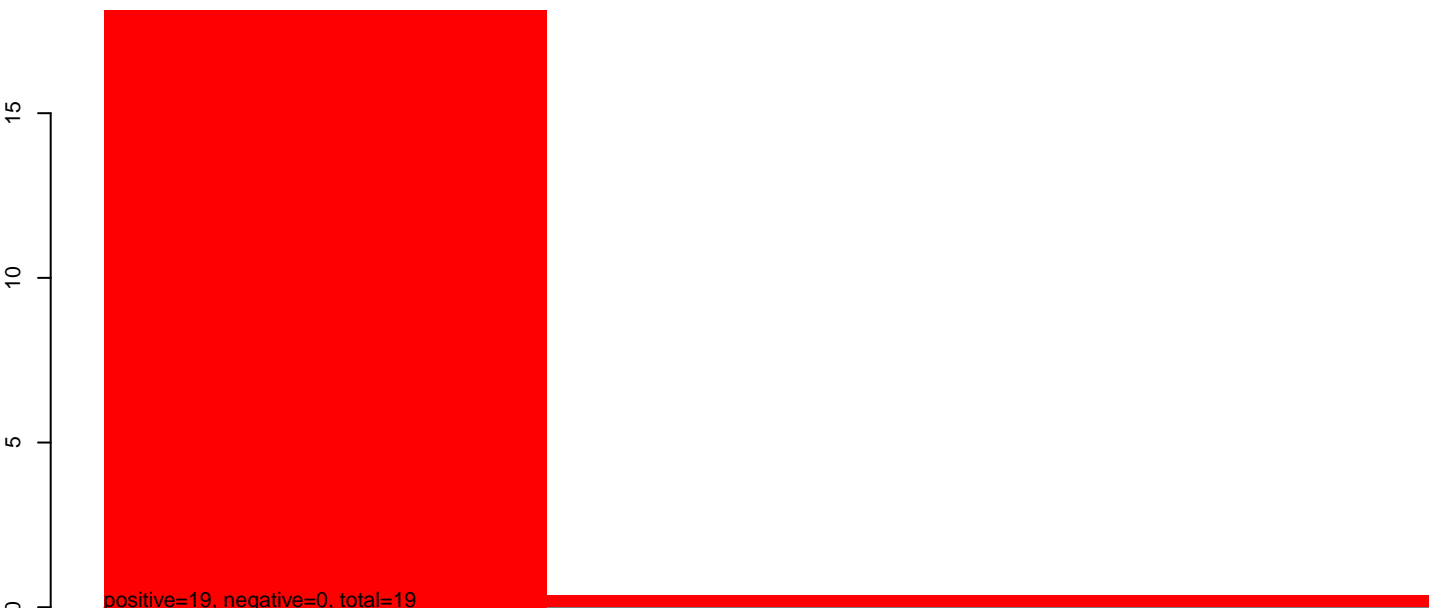
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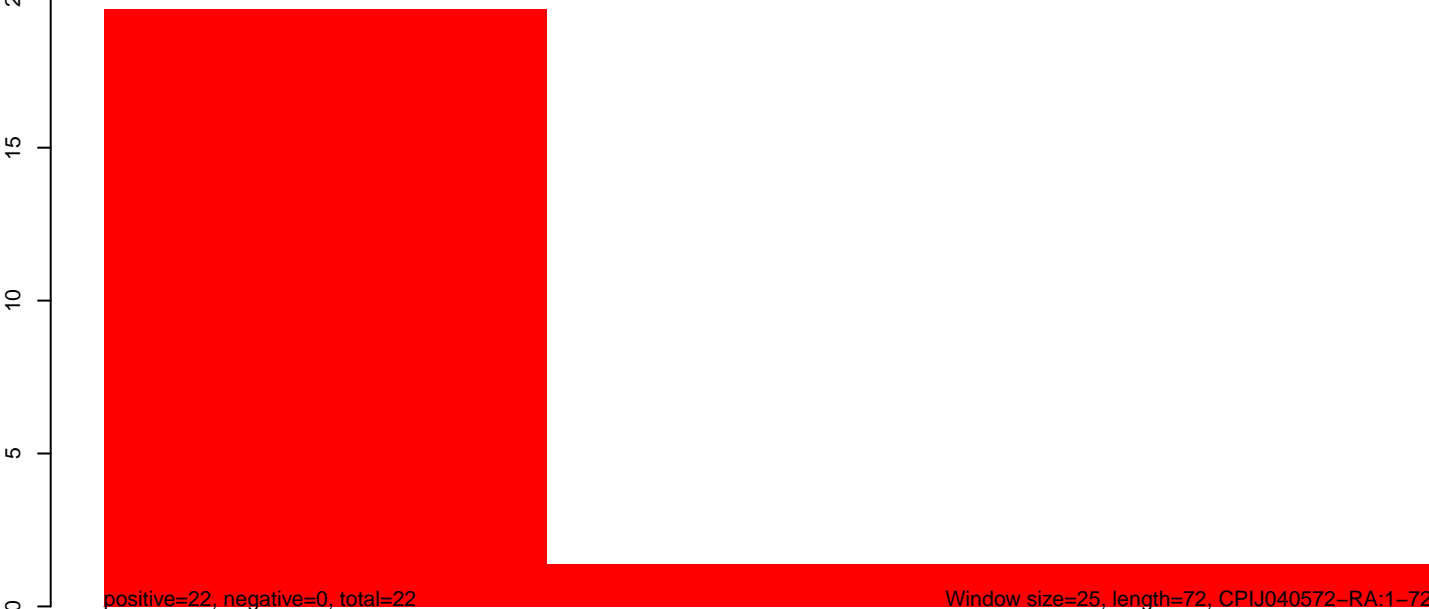
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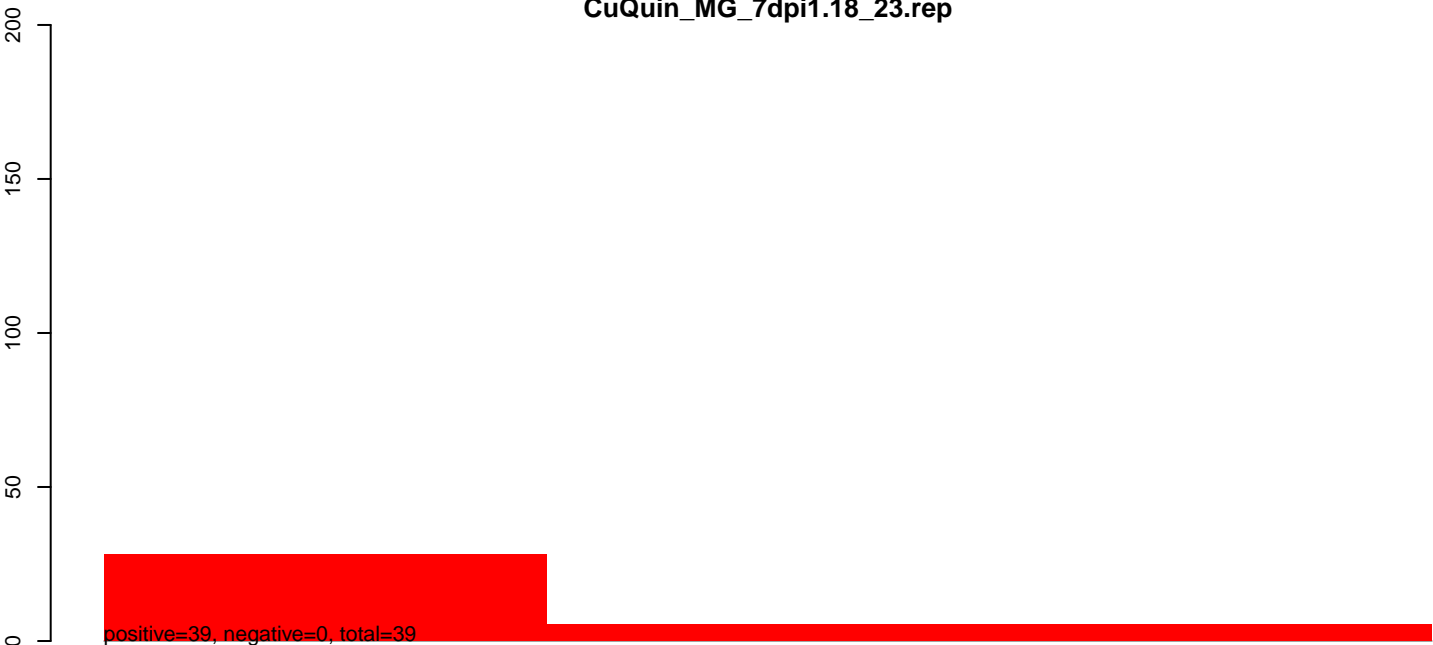
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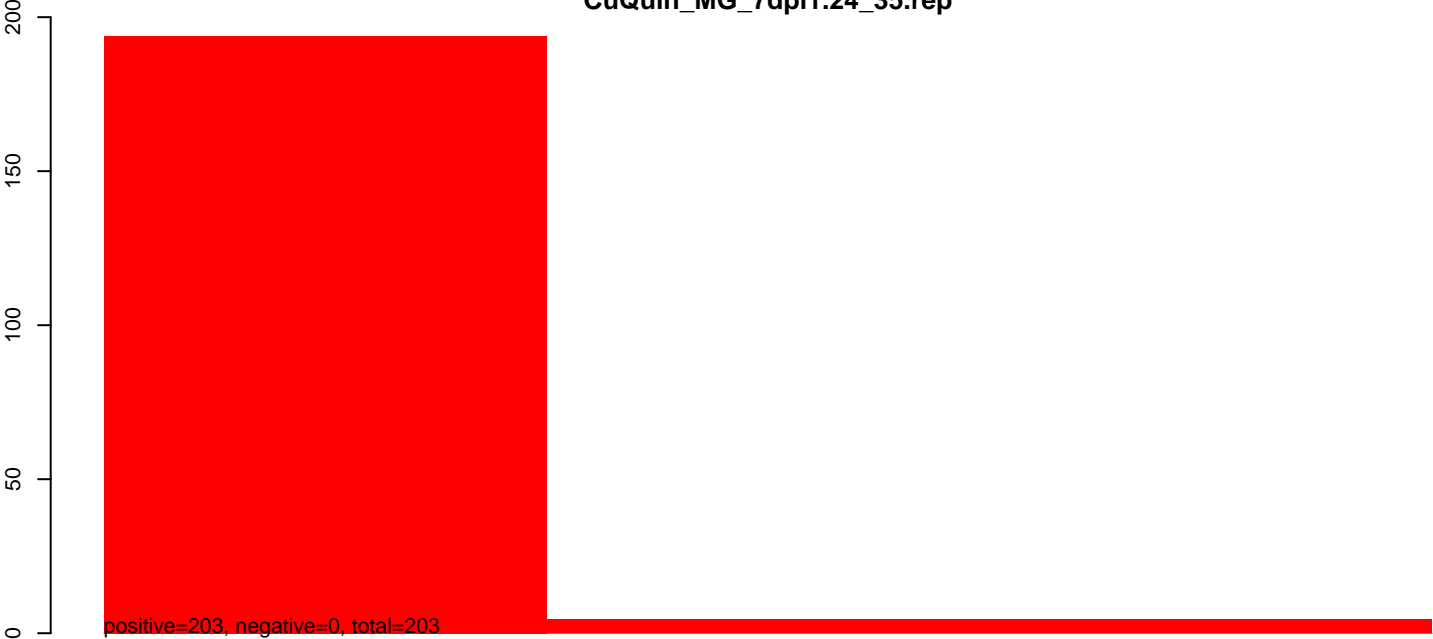
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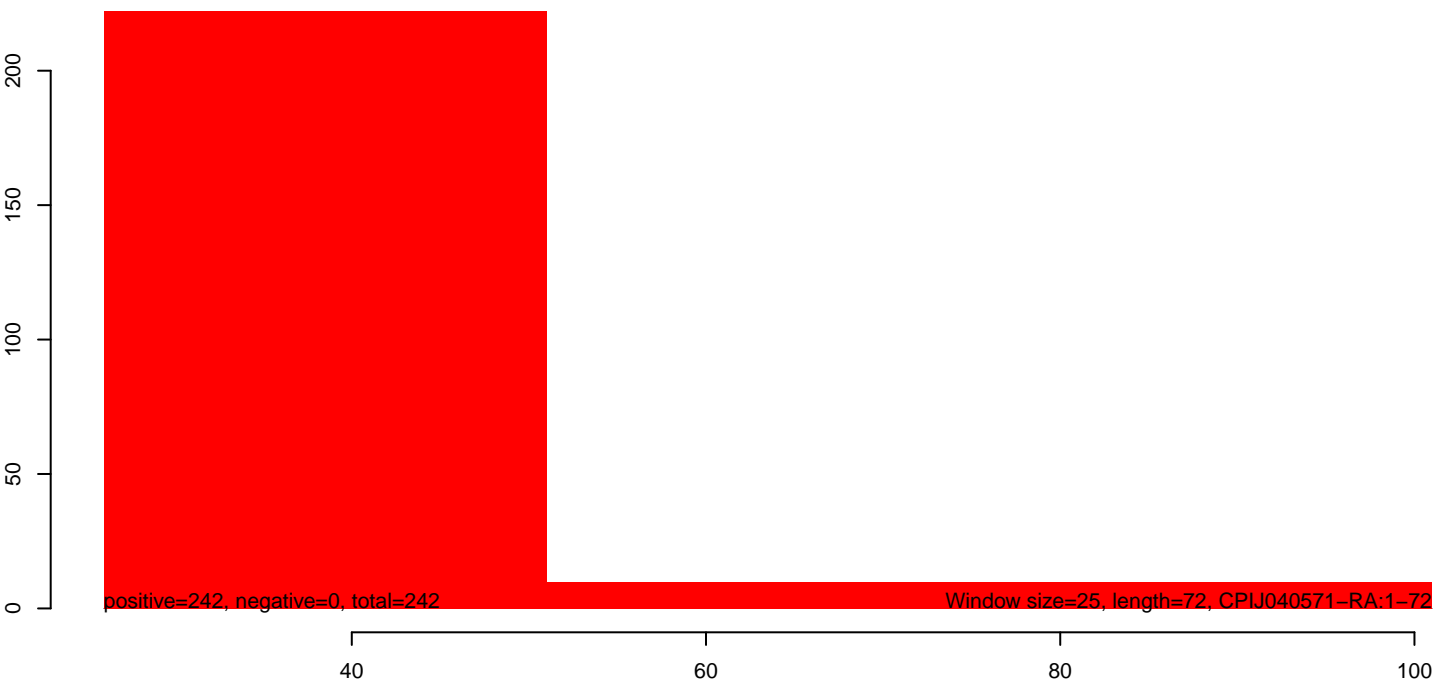
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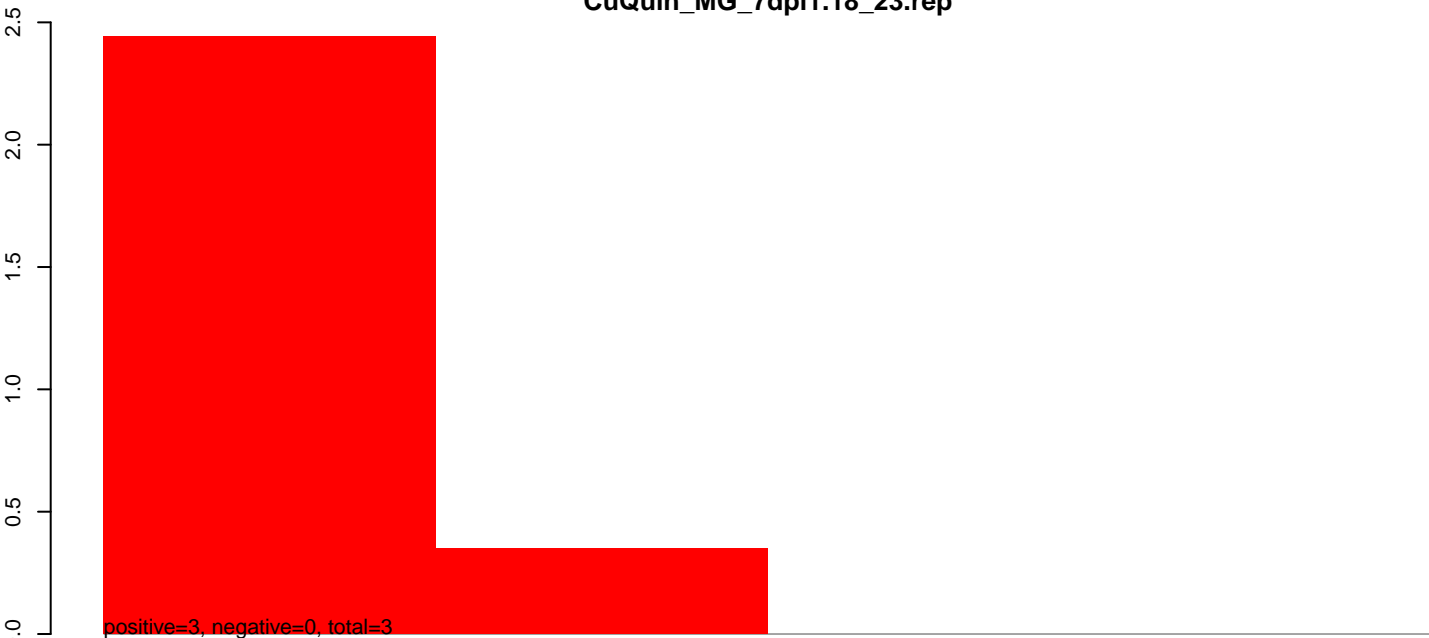
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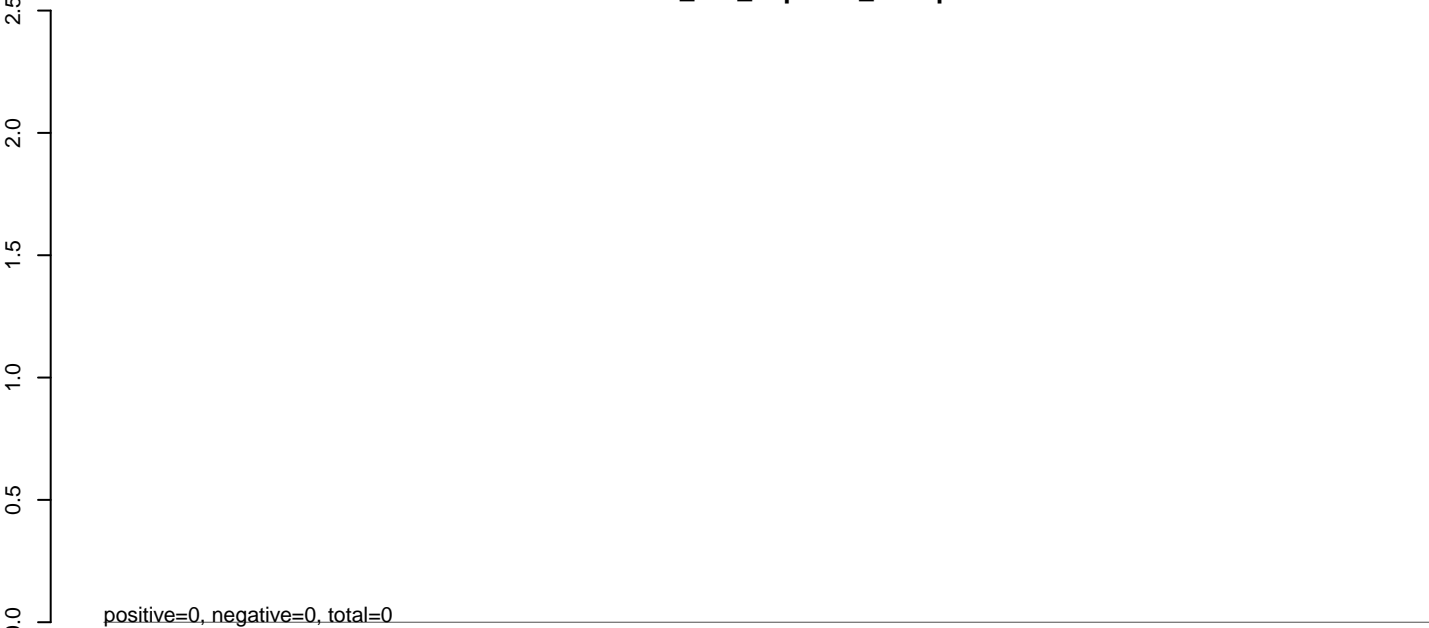
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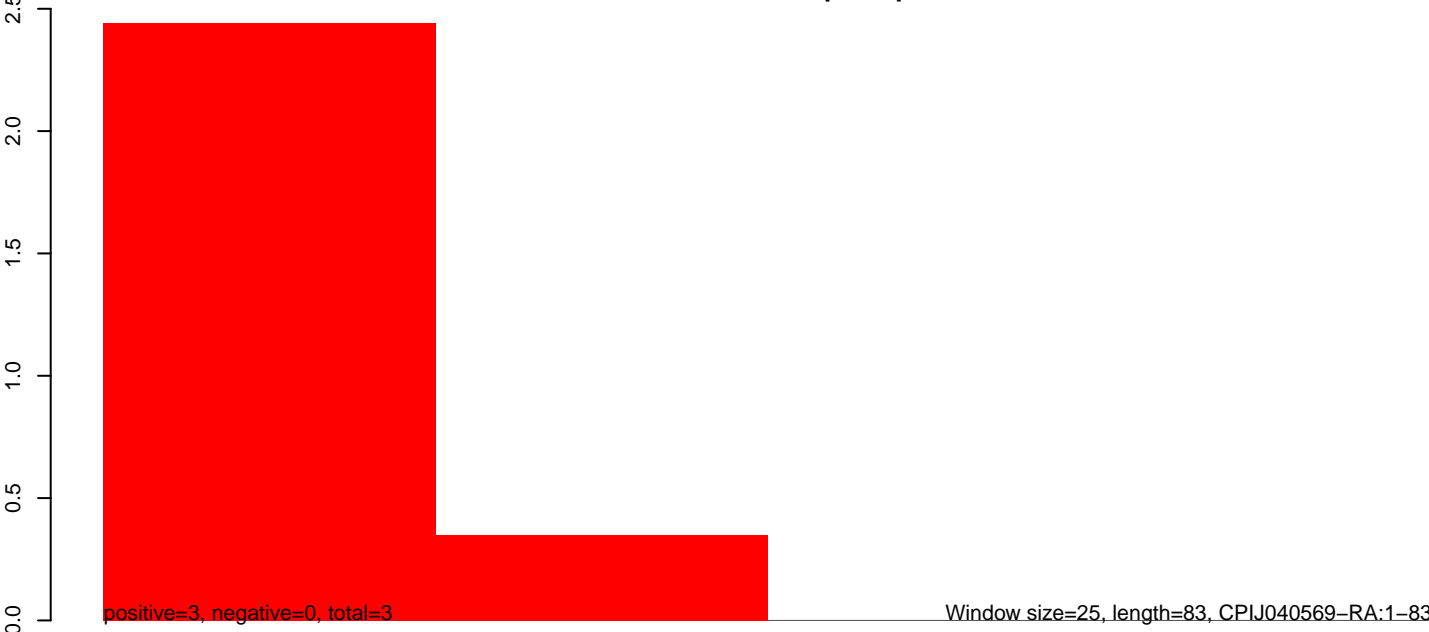
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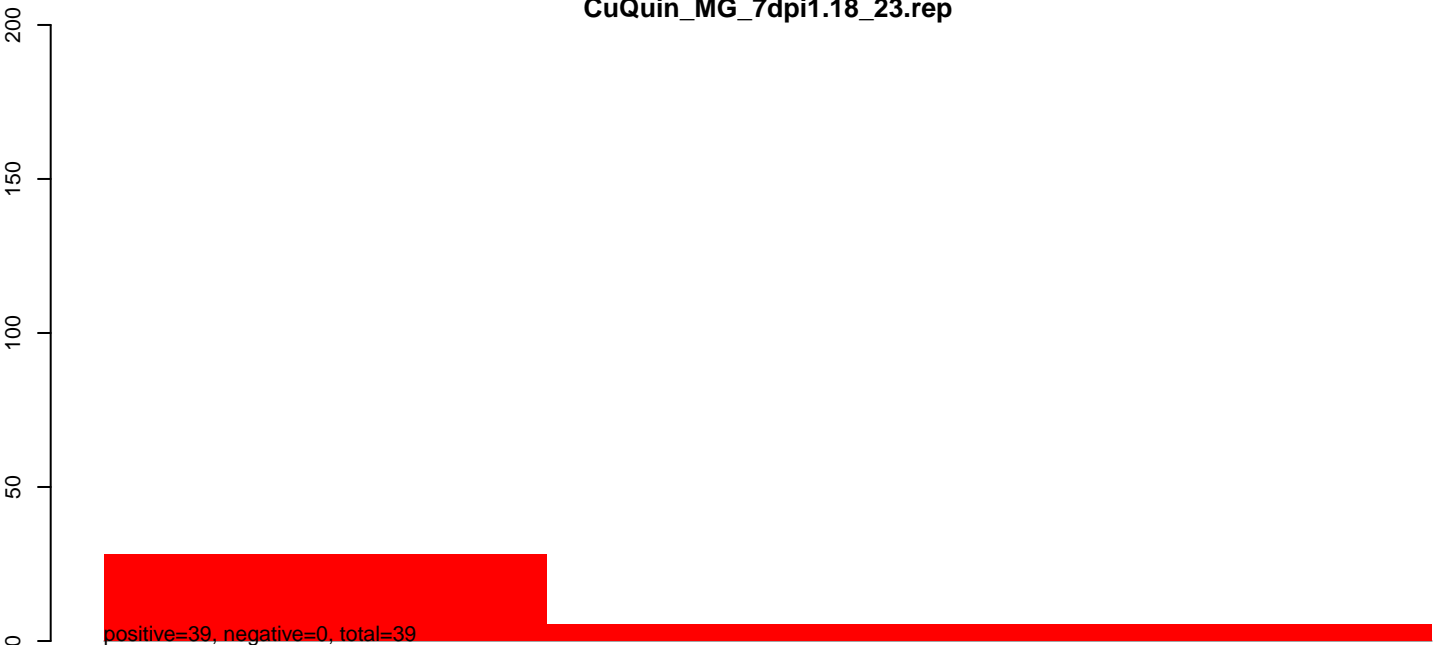
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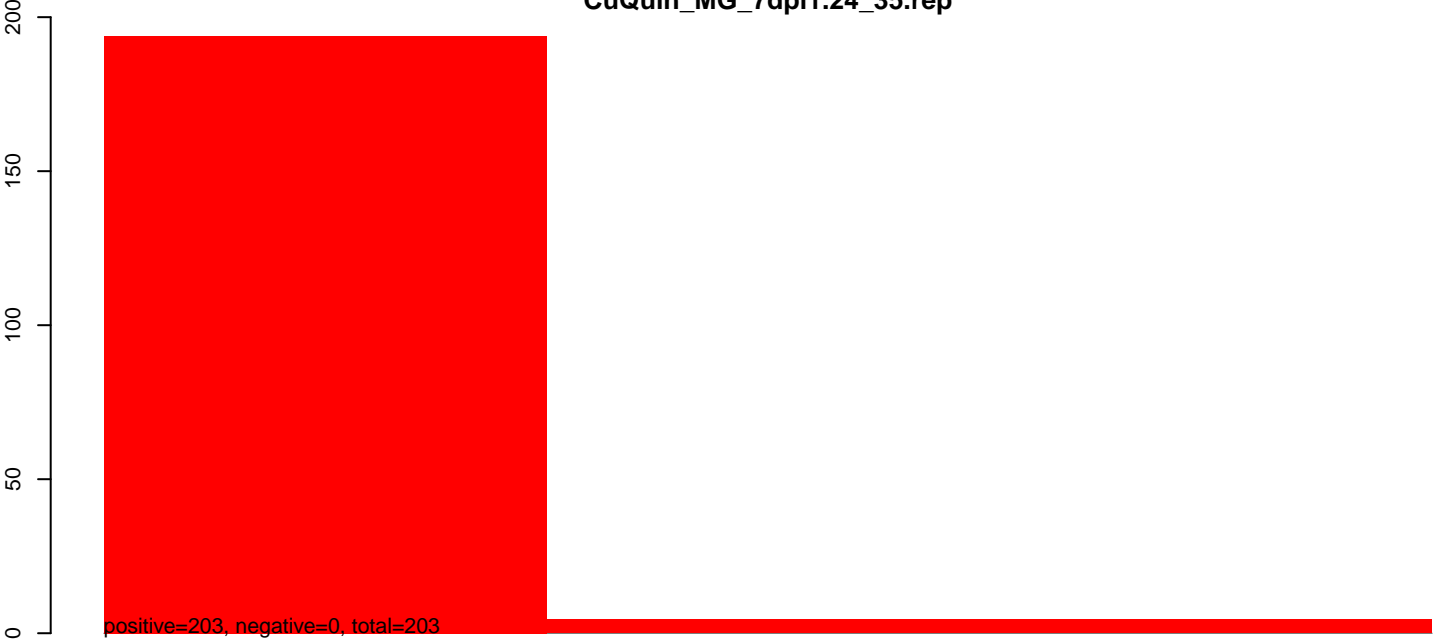
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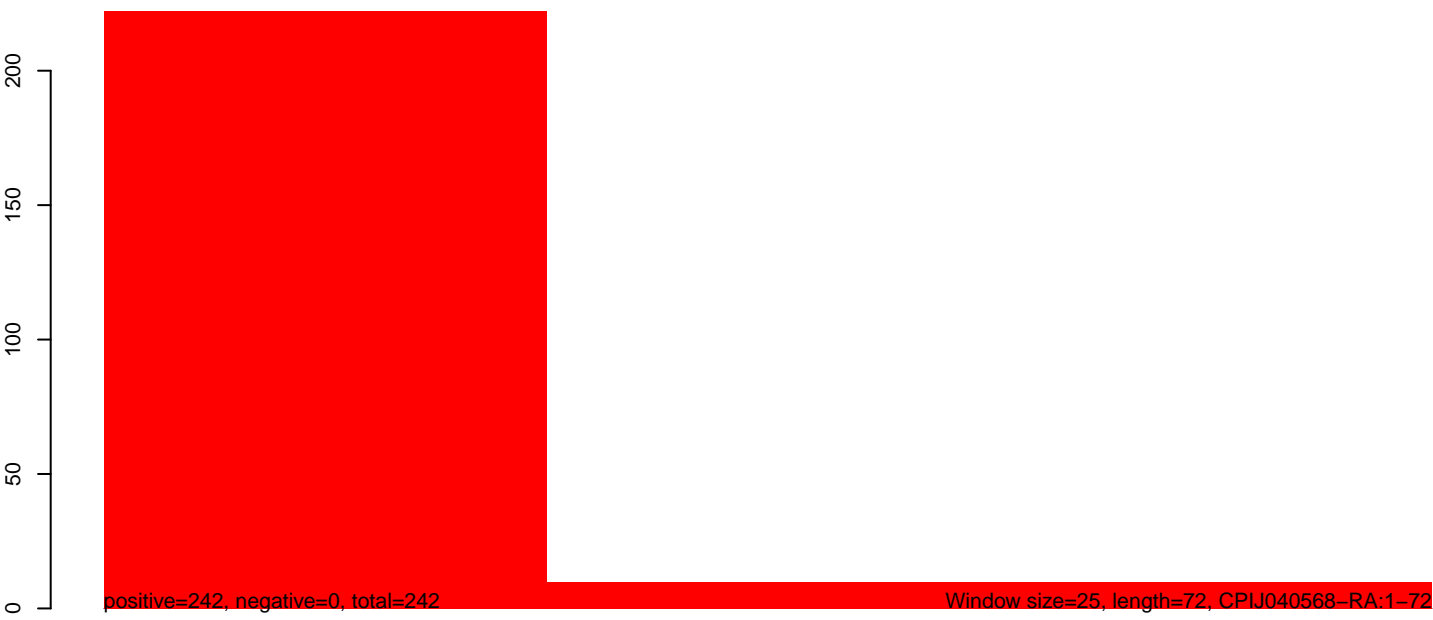
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CuQuin_MG_7dpi1.rep



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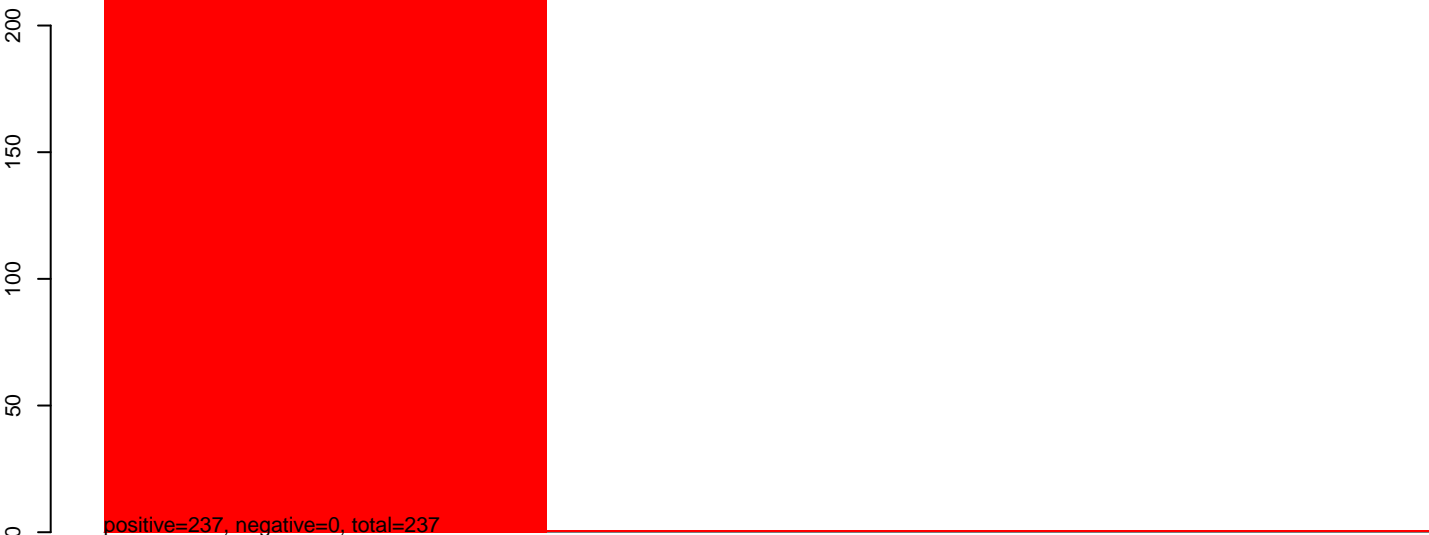
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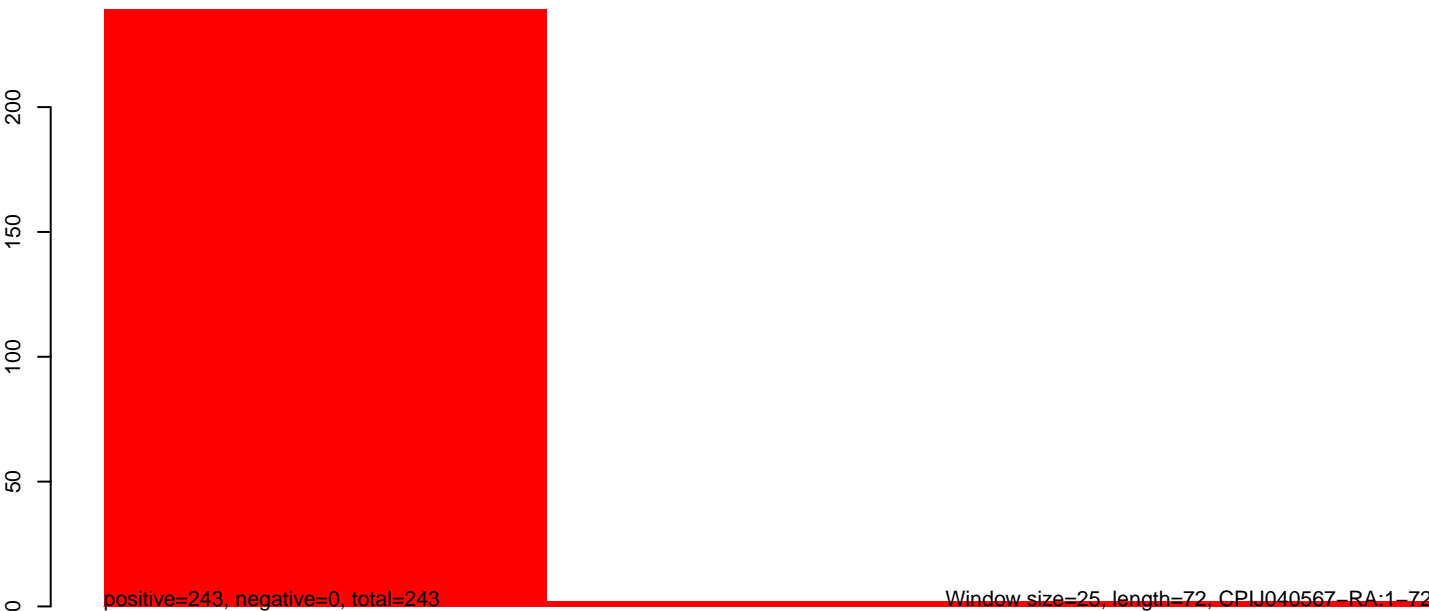
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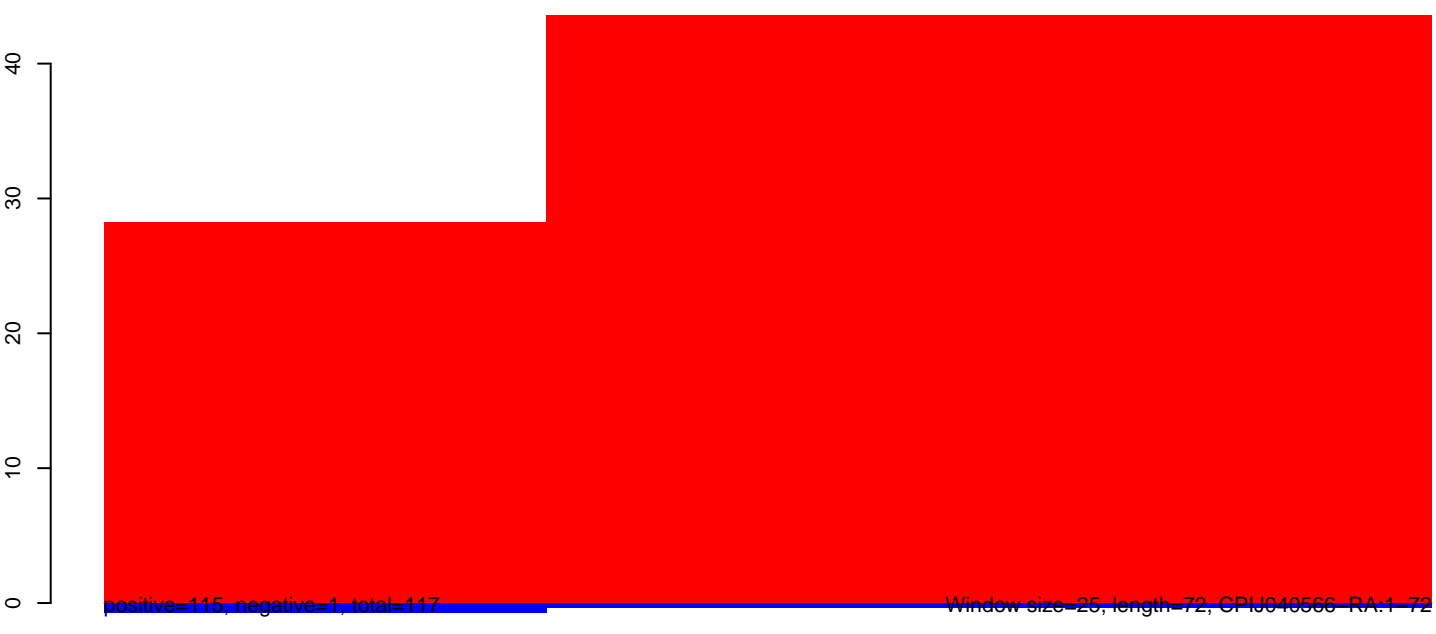
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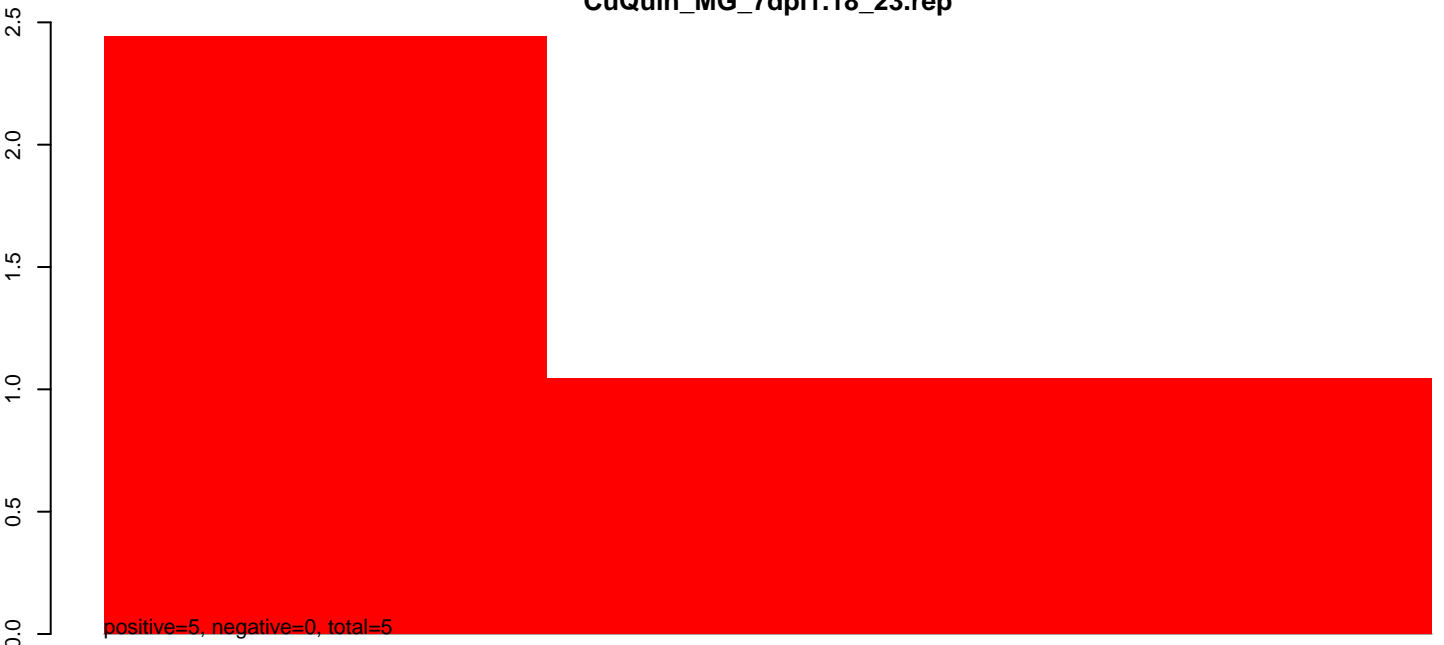
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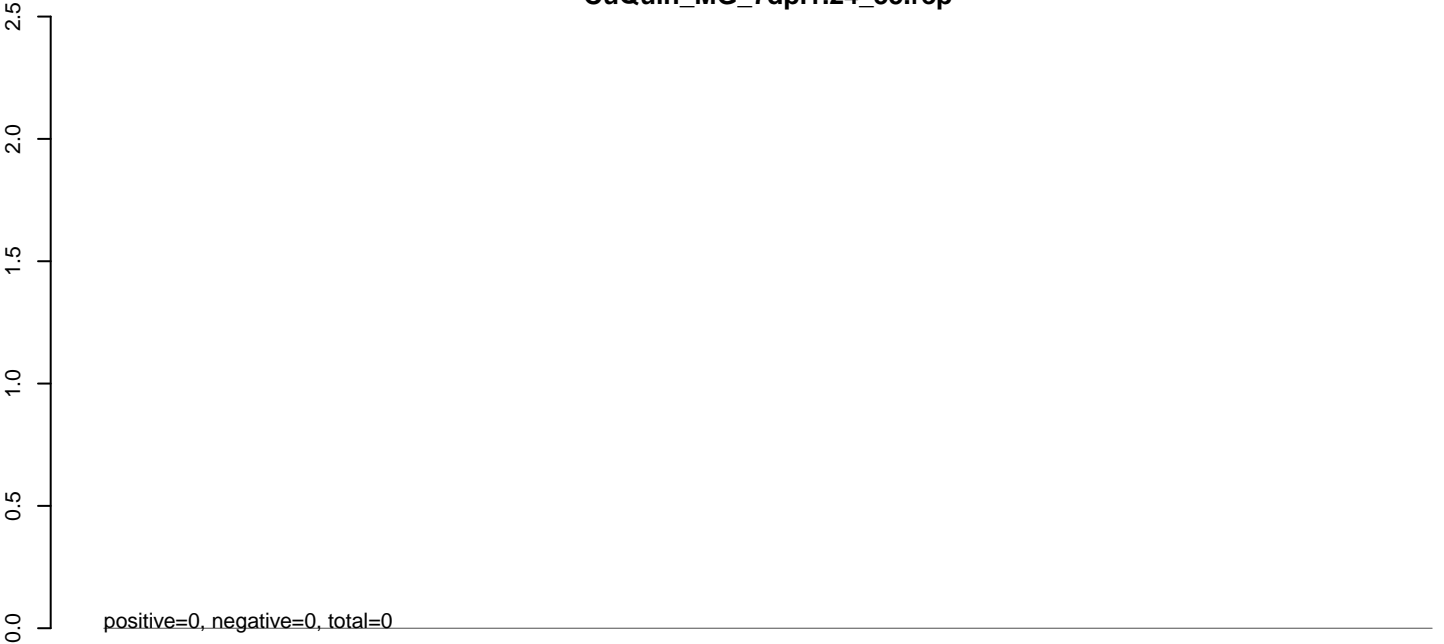
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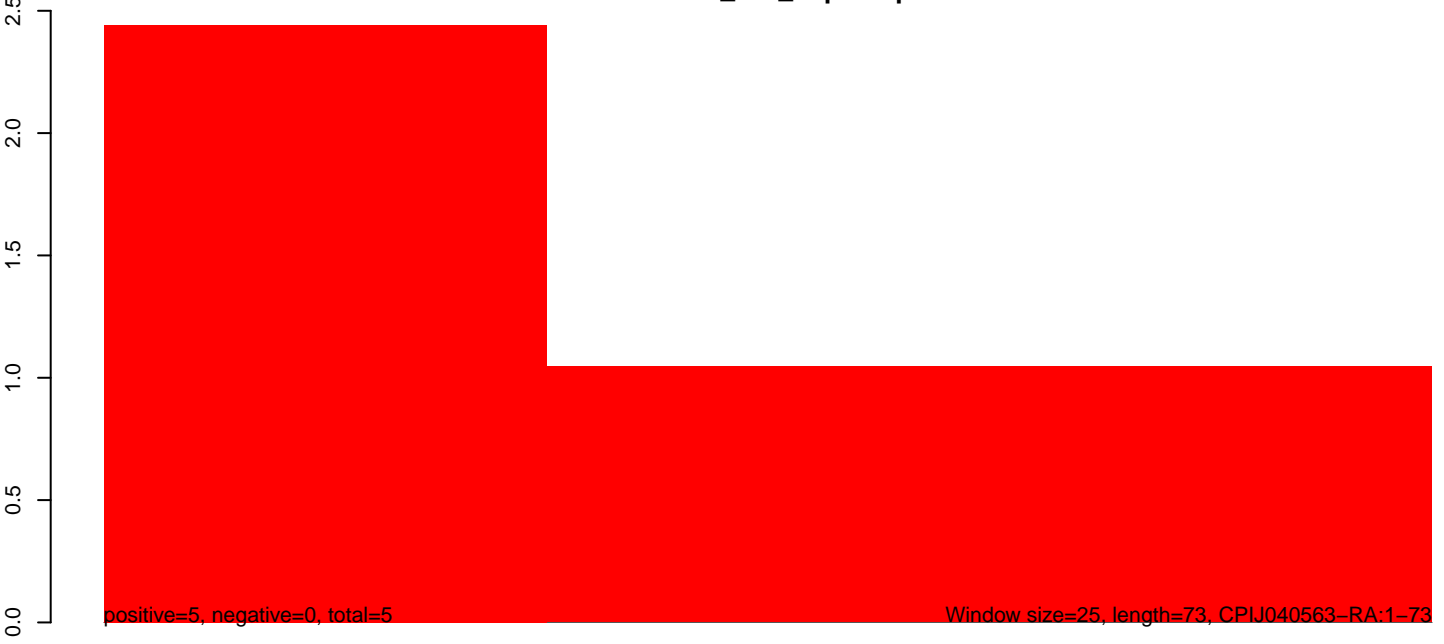
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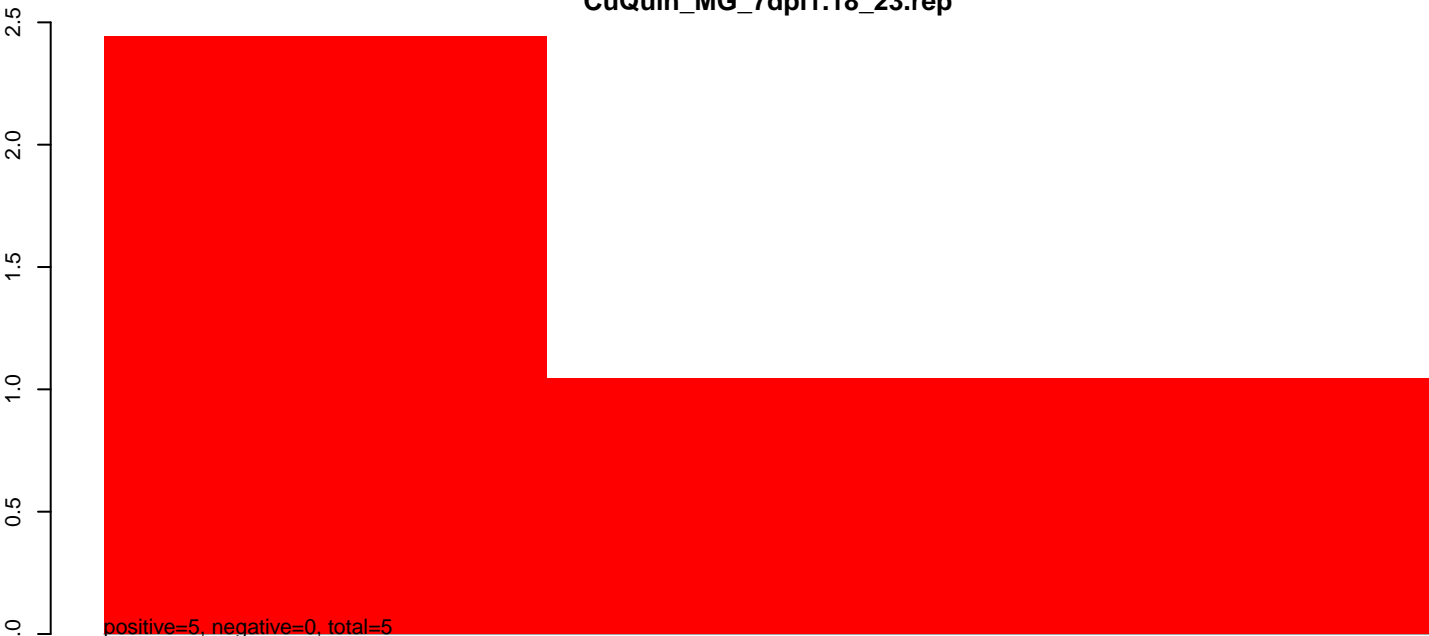
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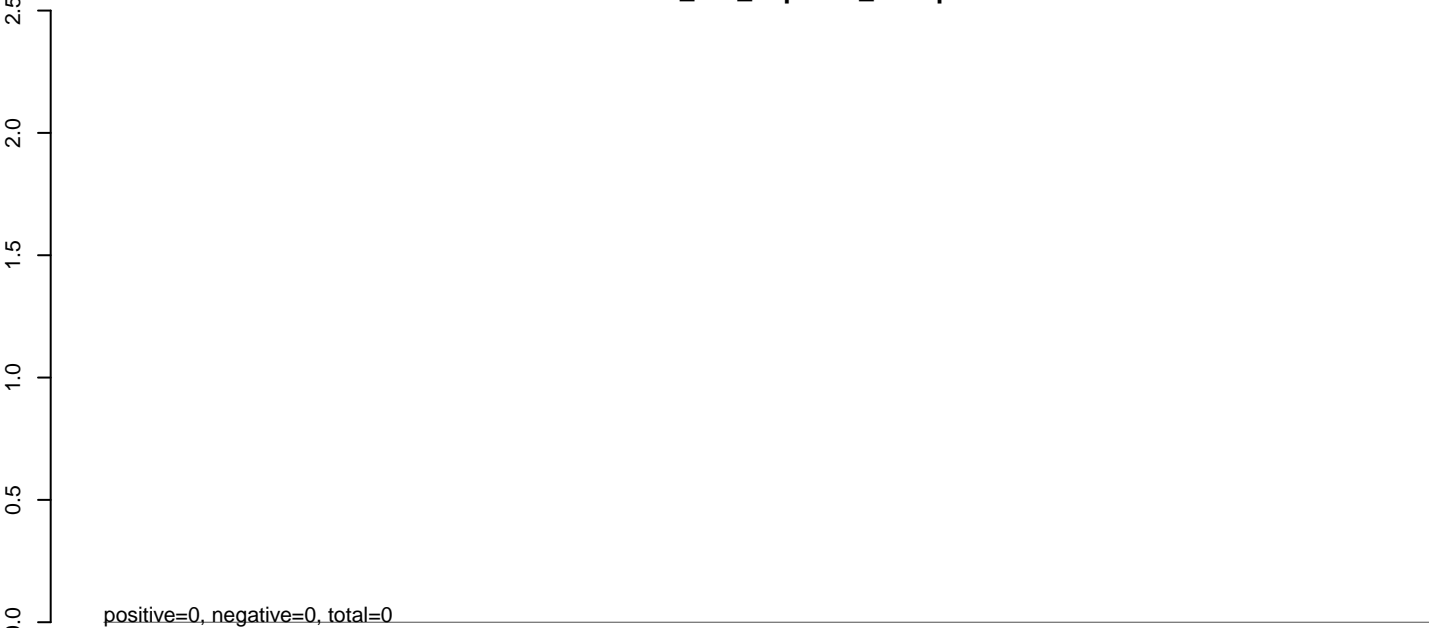
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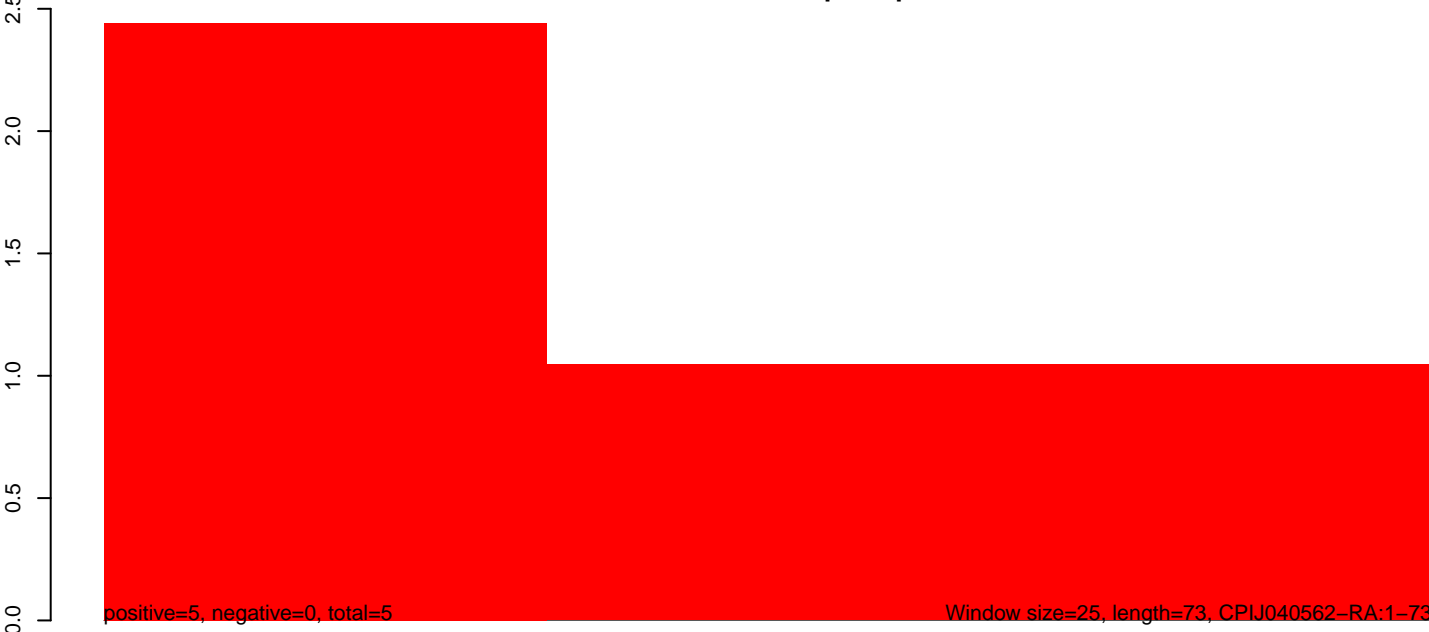
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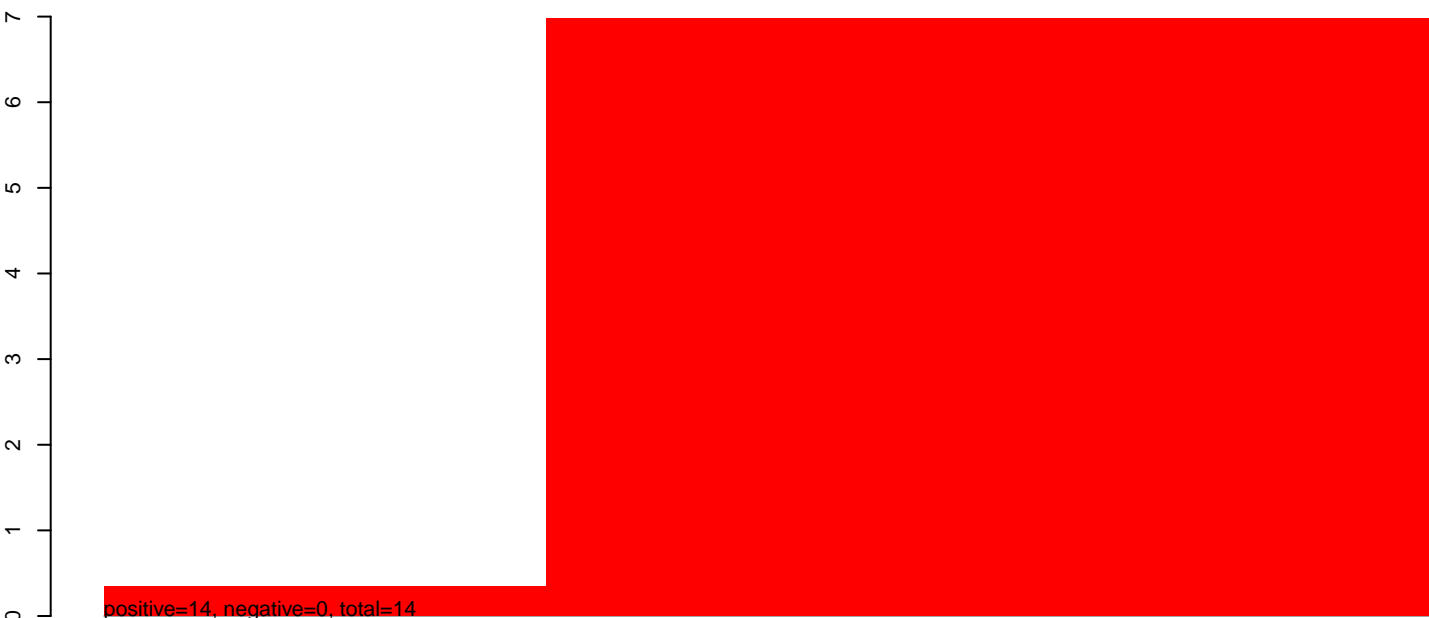
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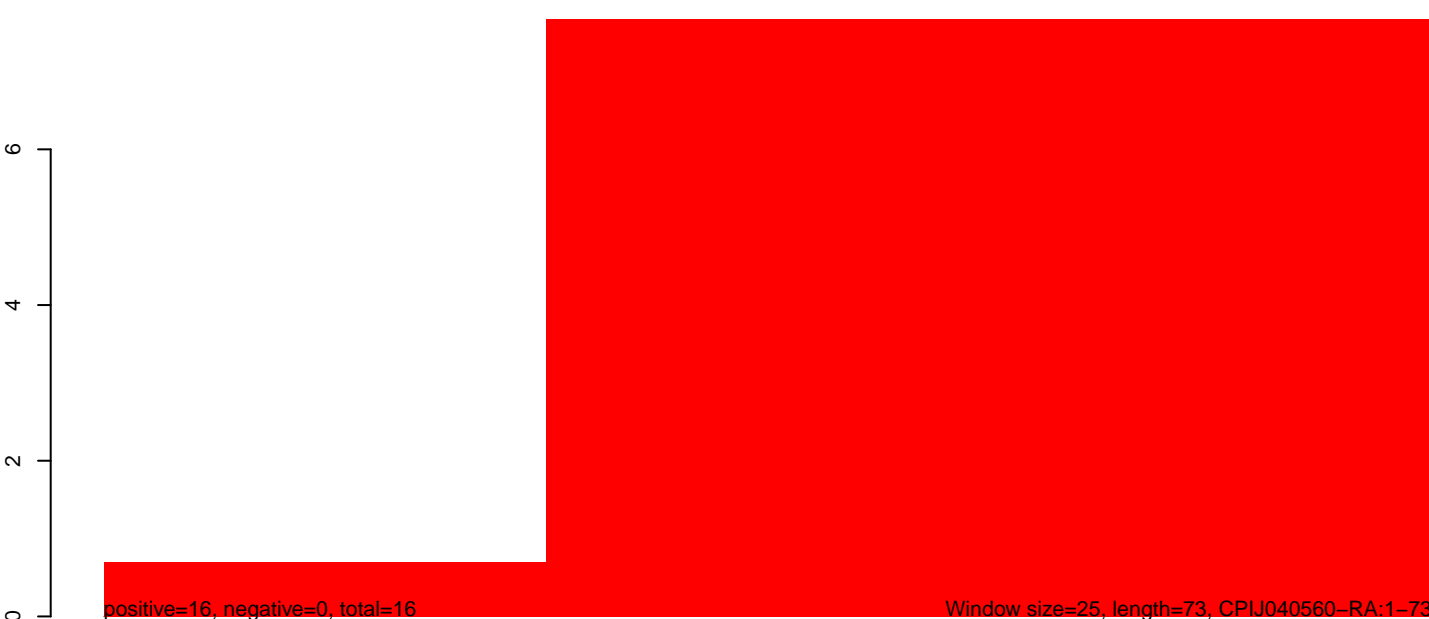
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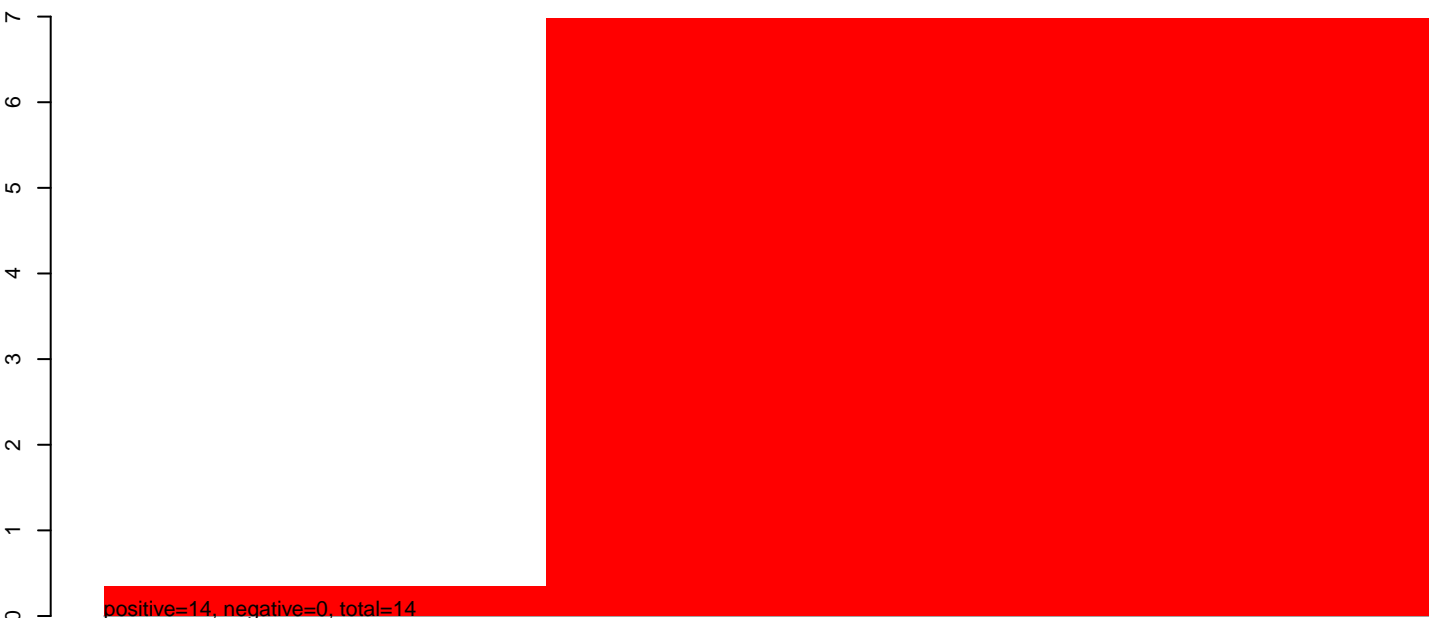
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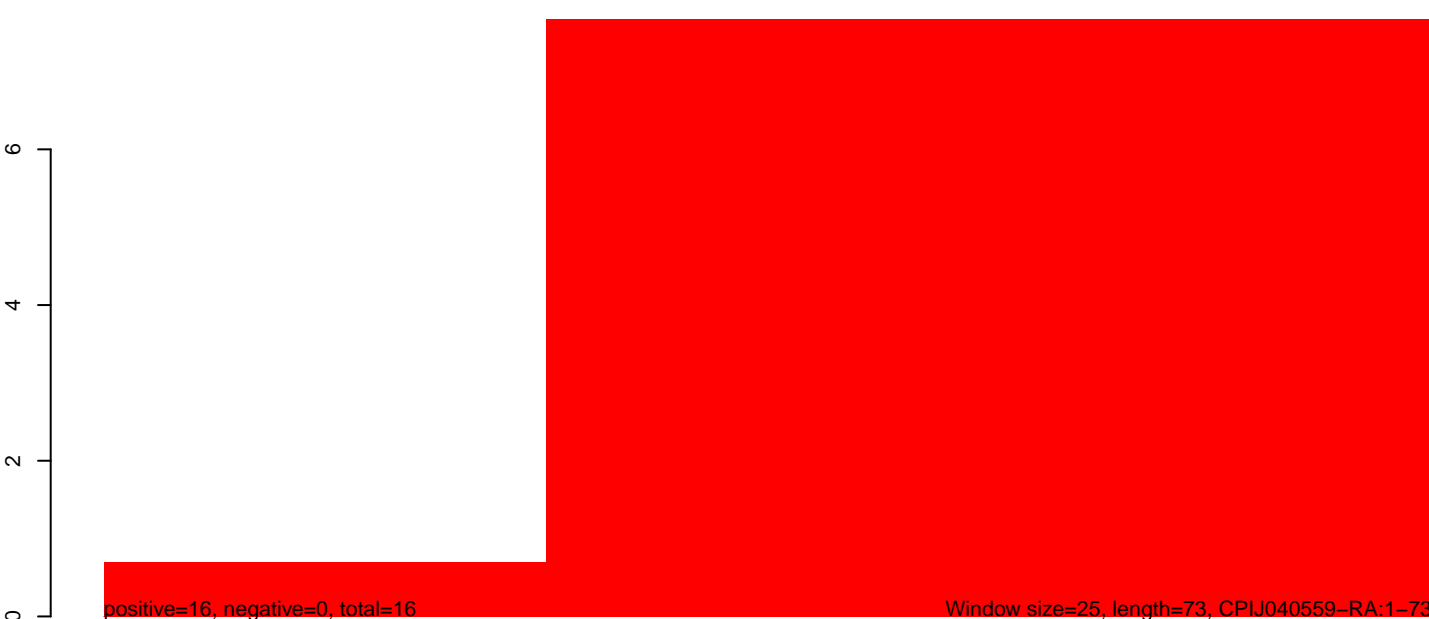
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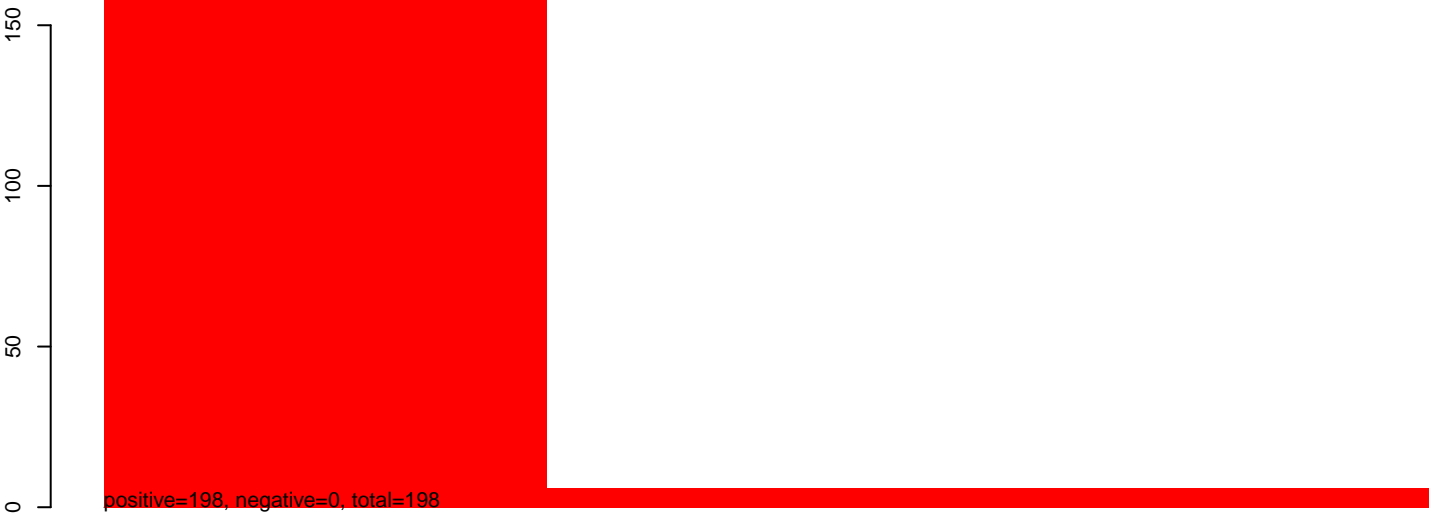
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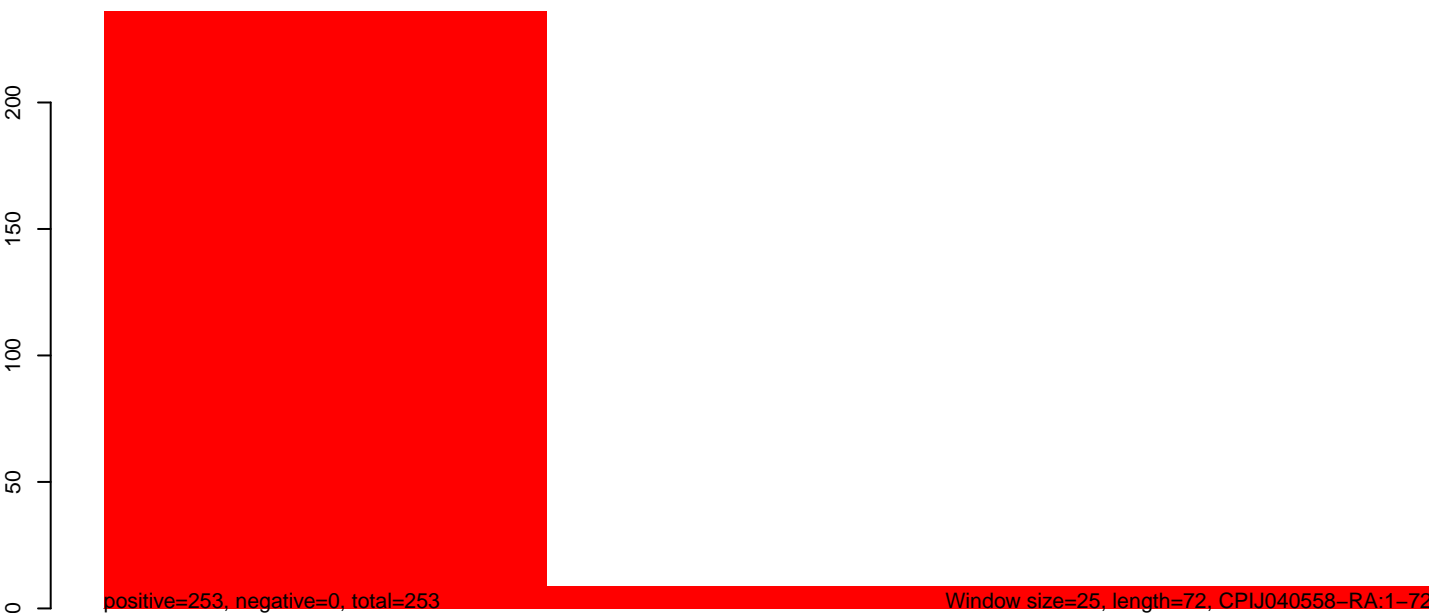
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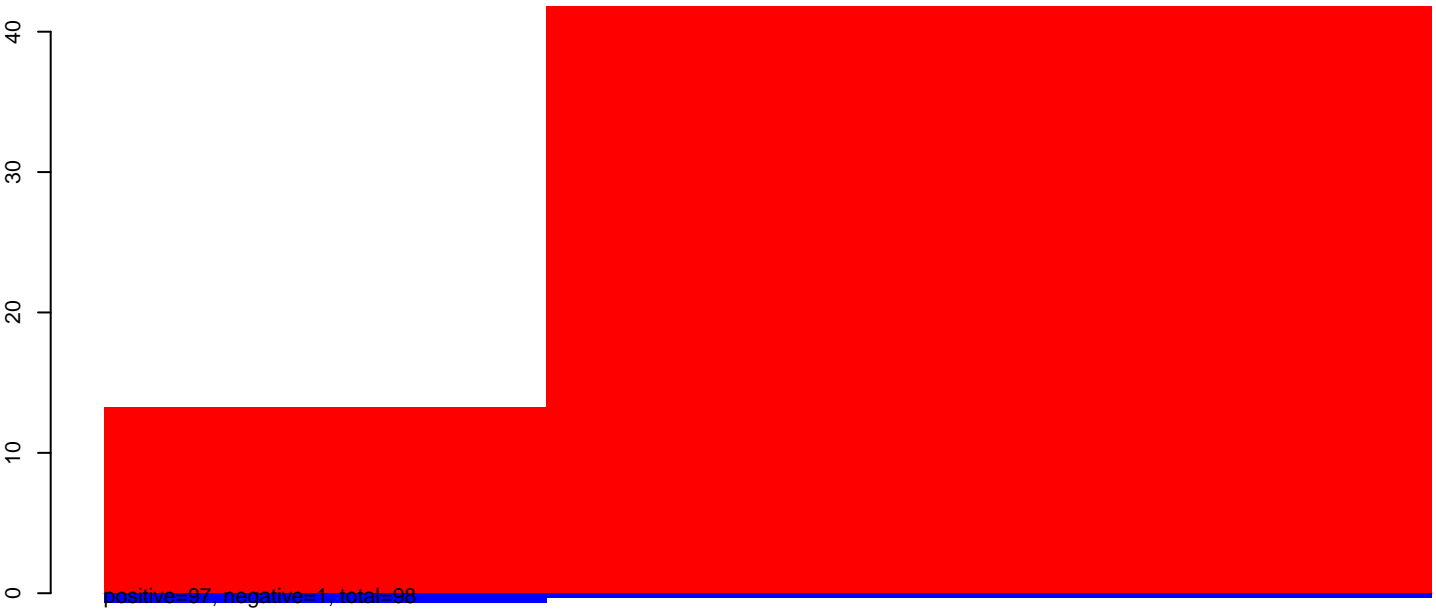
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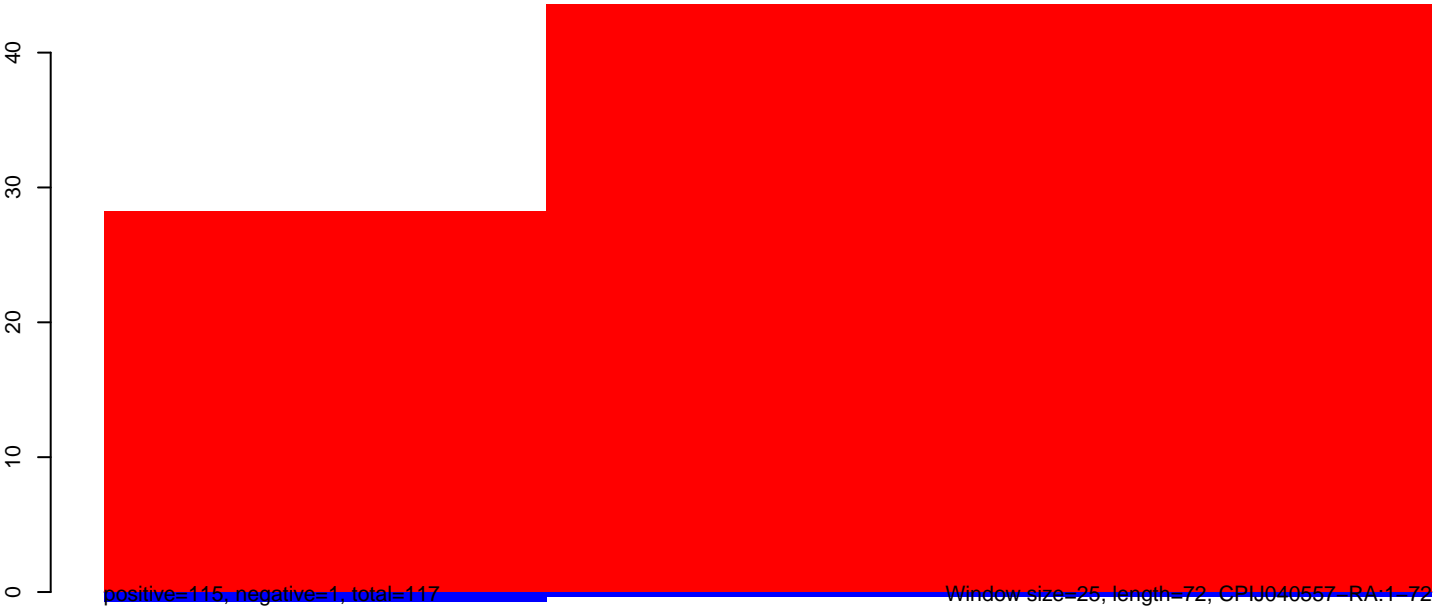
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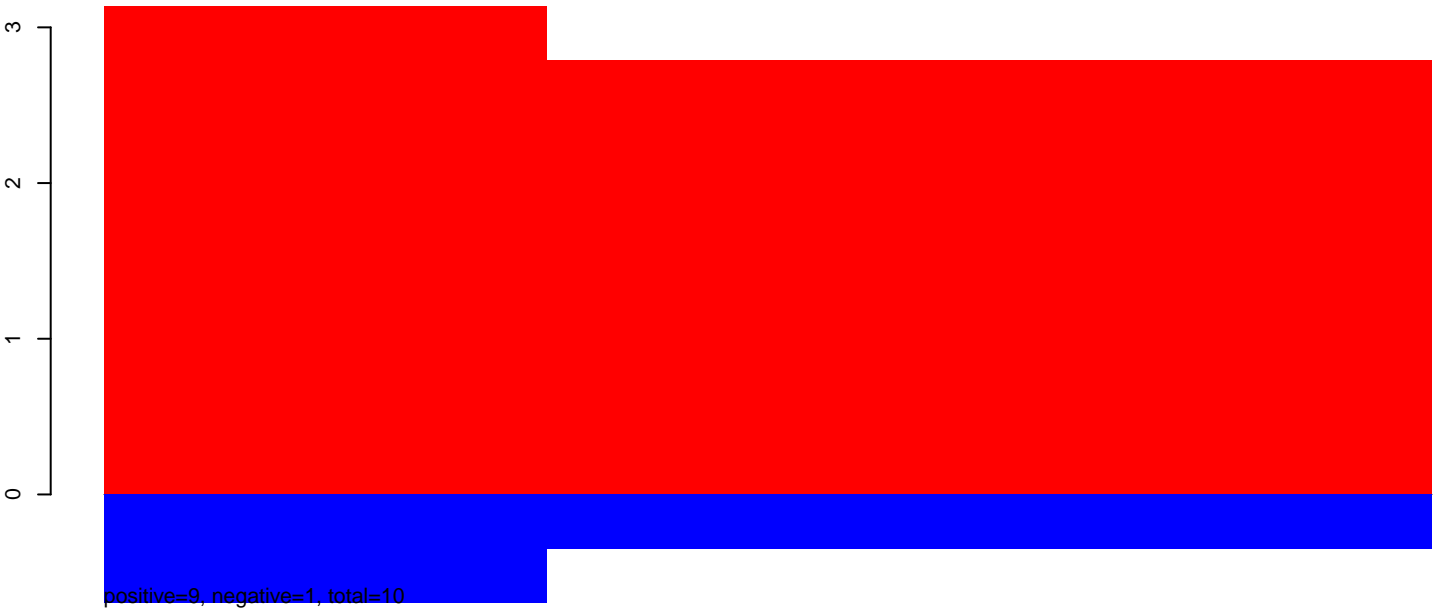
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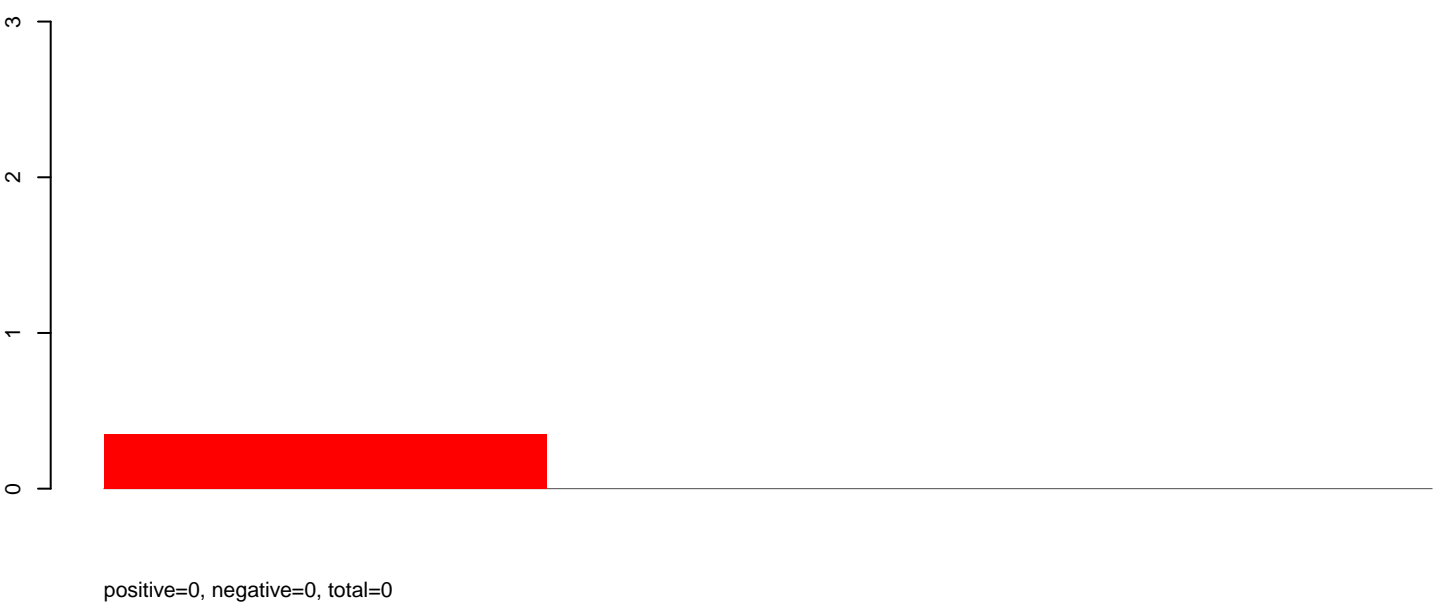
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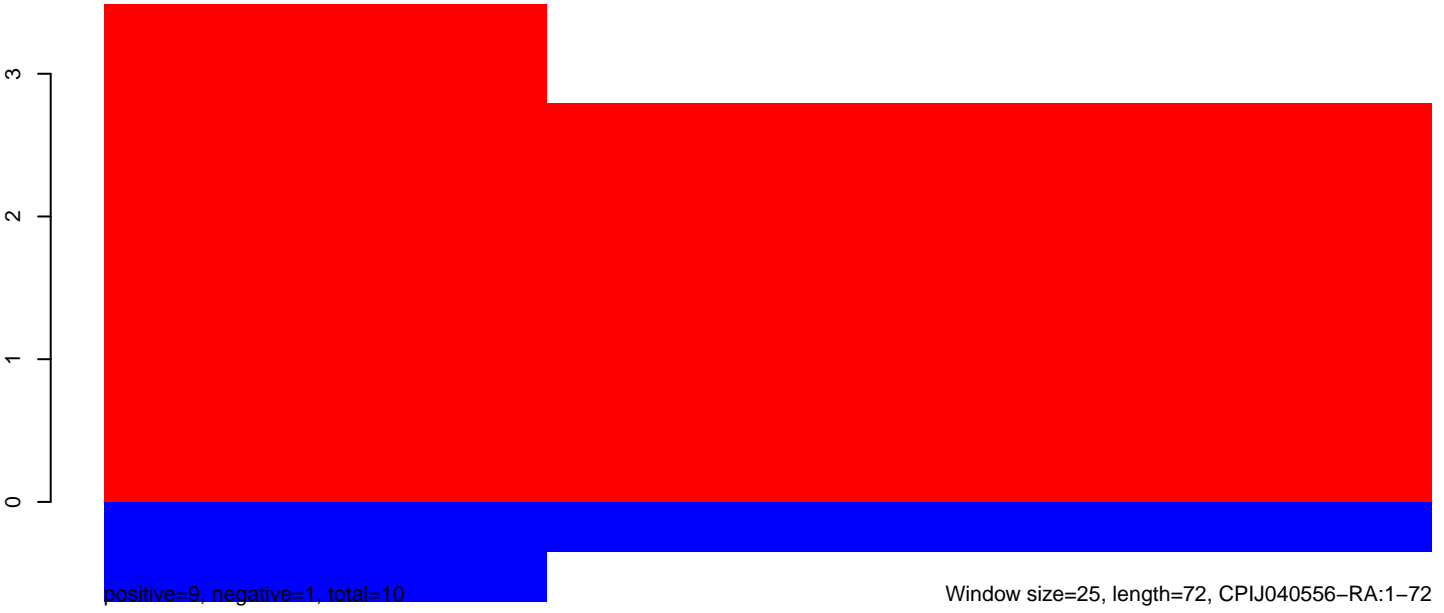
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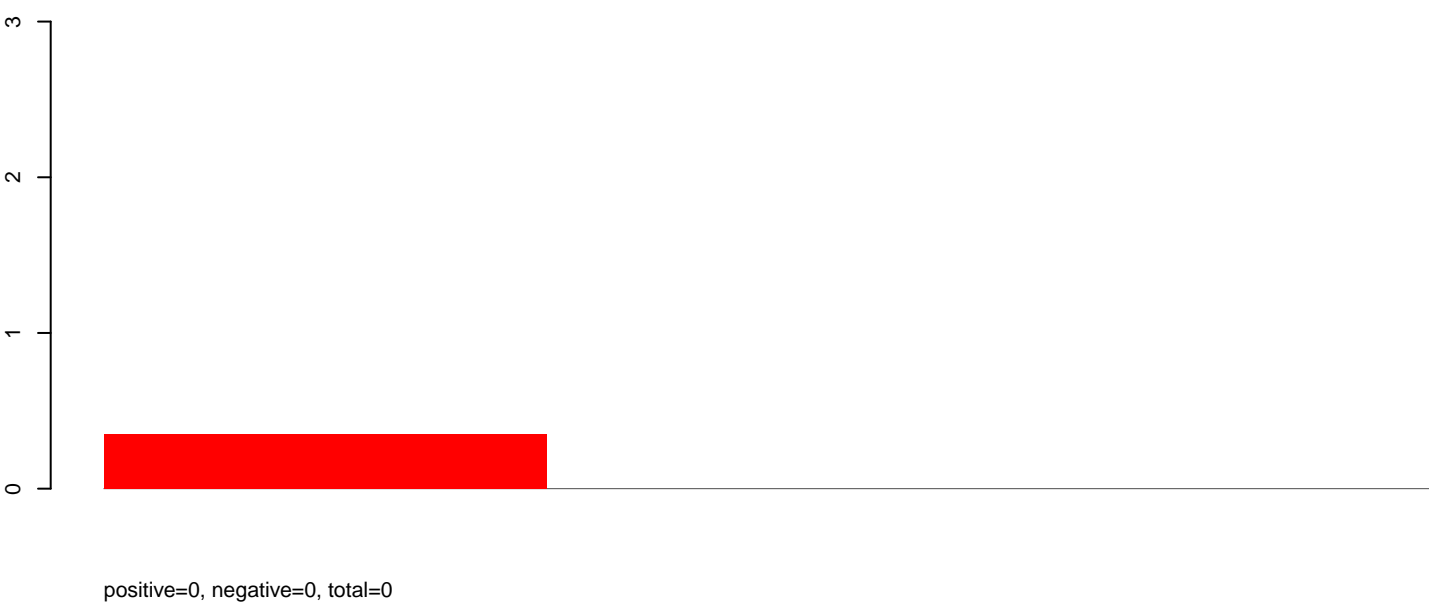
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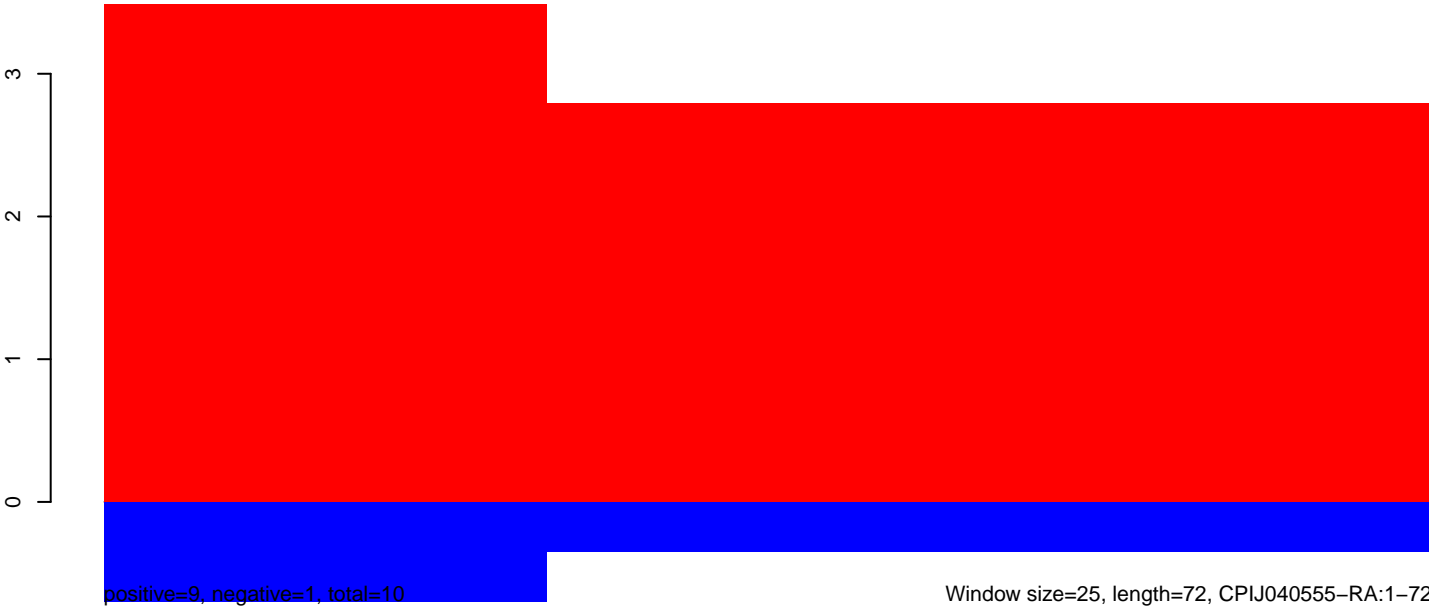
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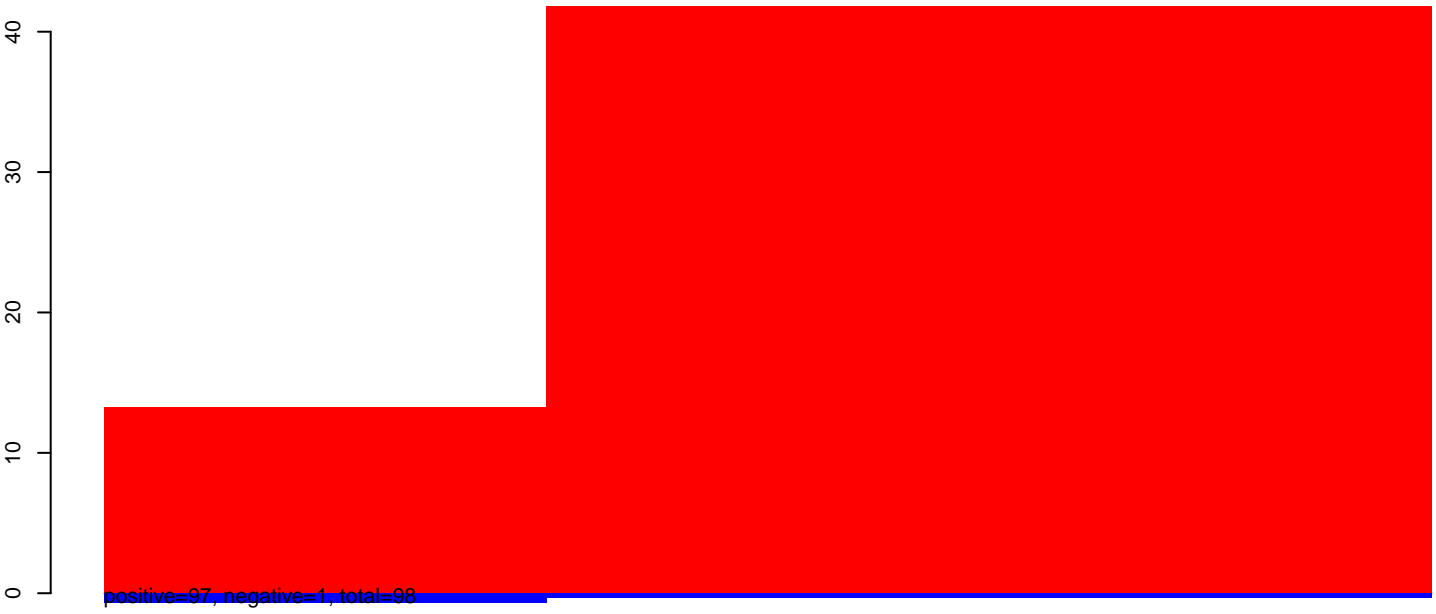
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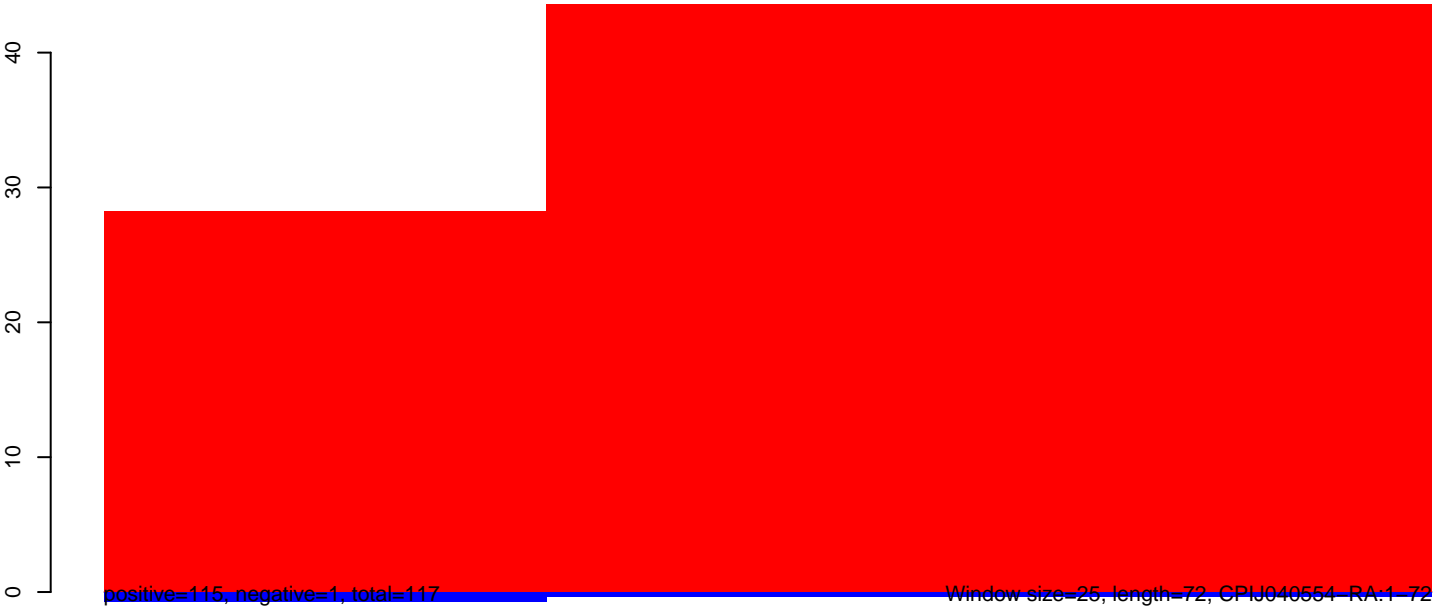
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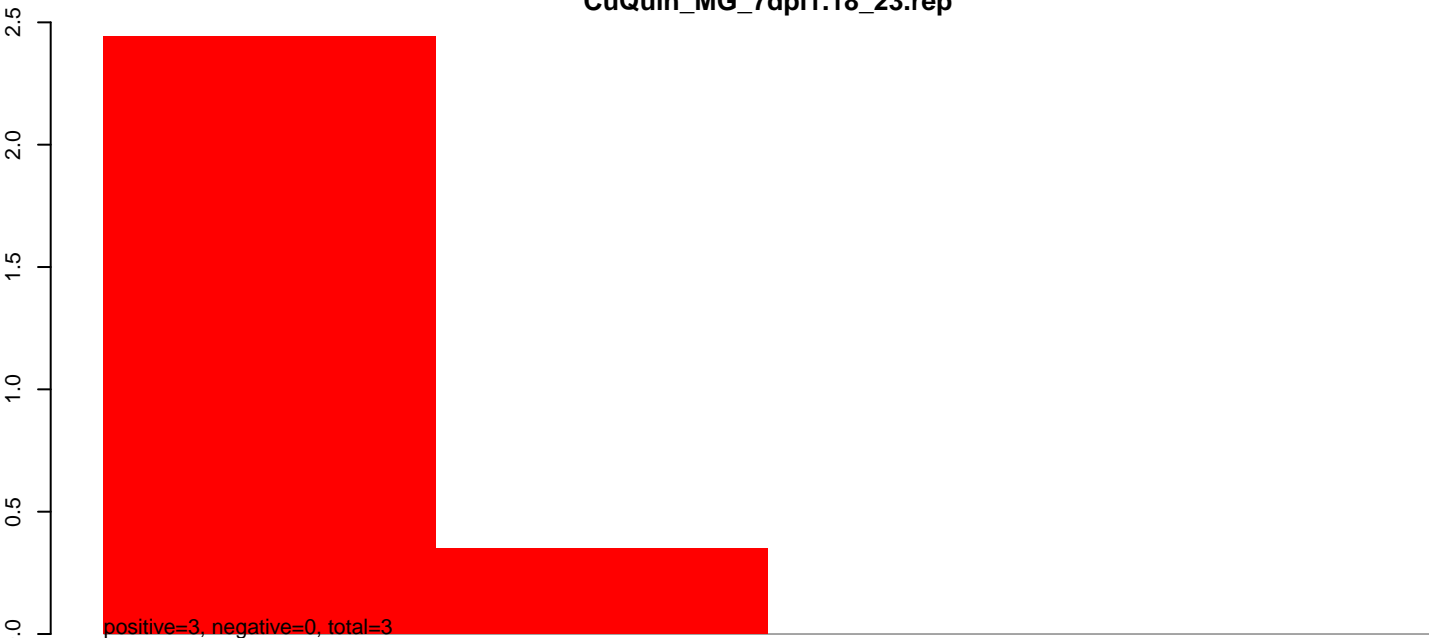
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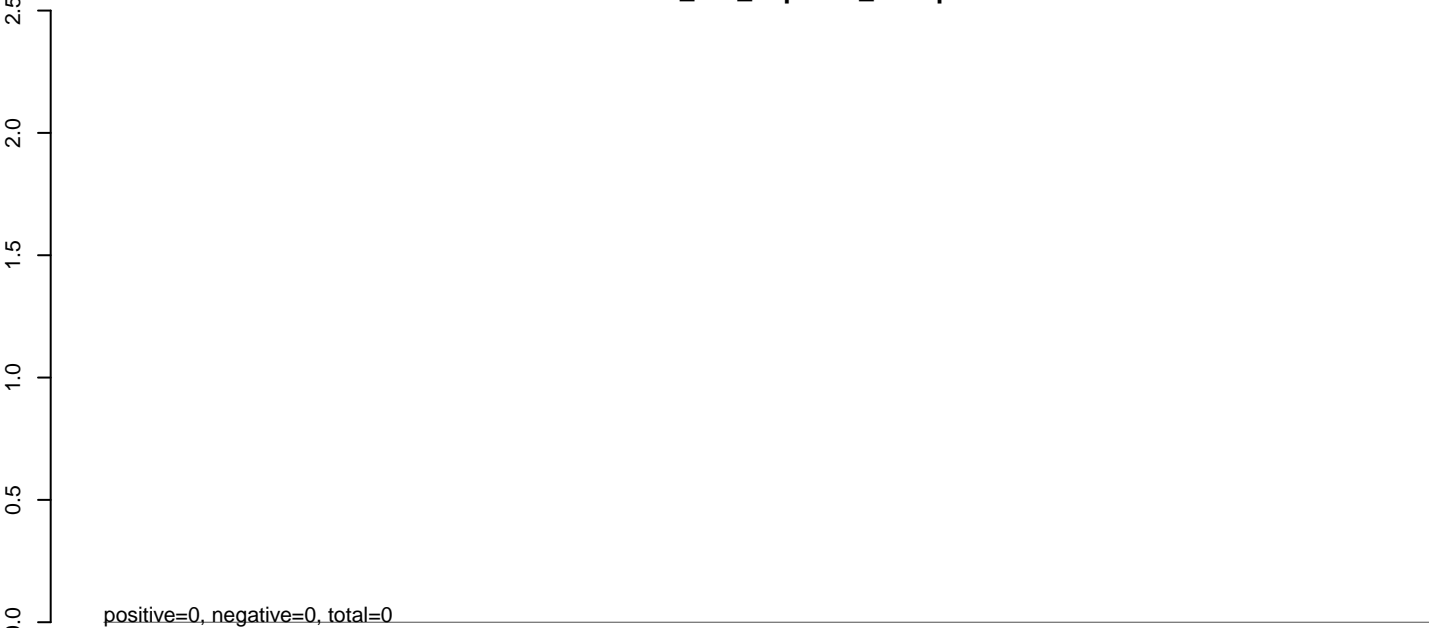
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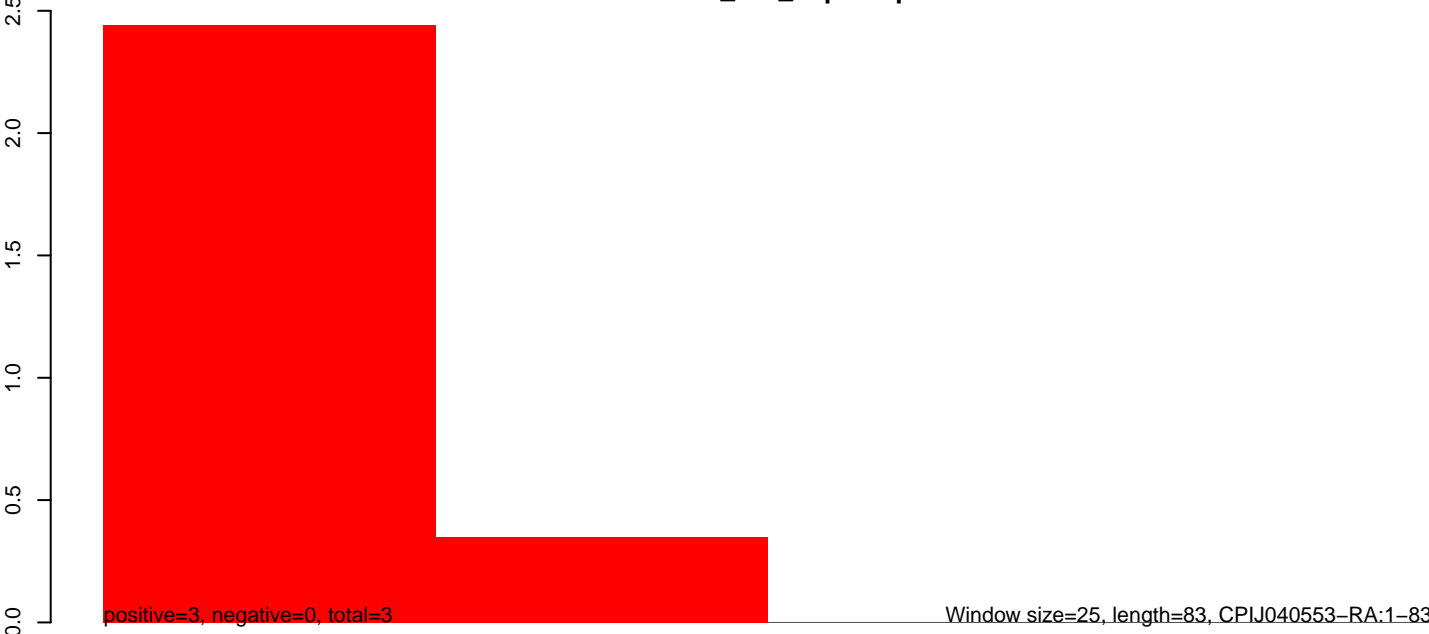
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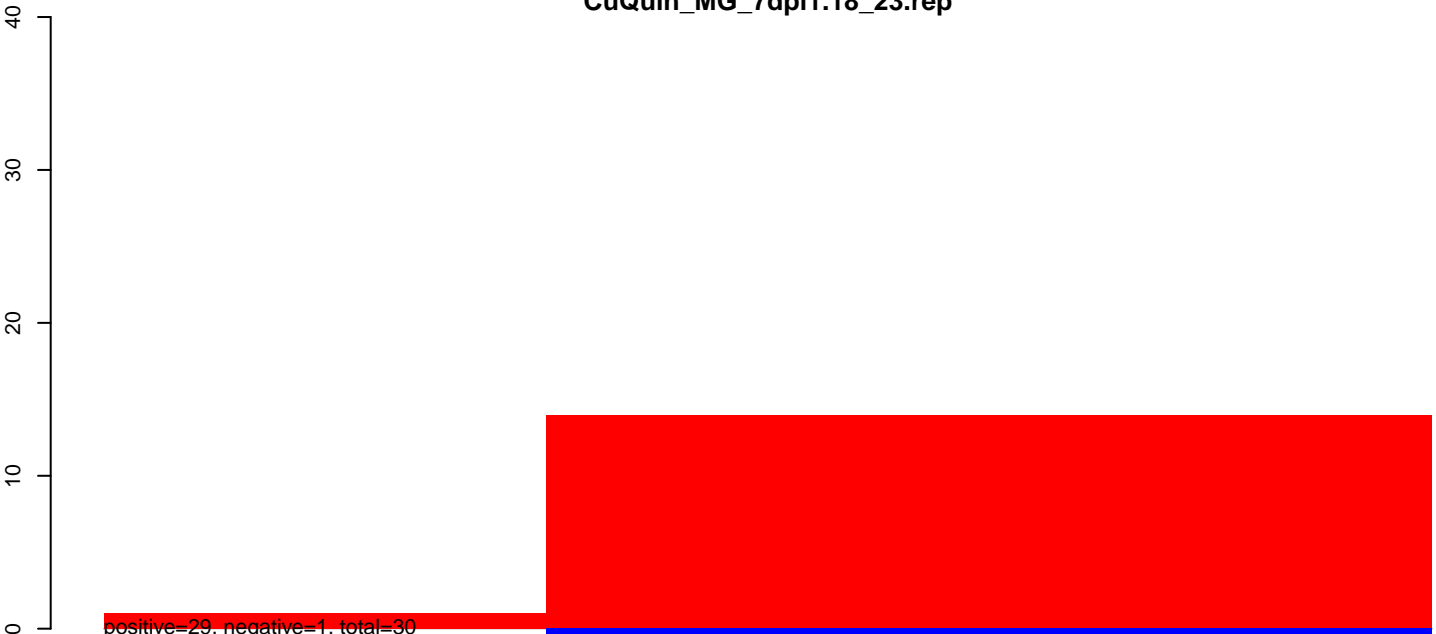
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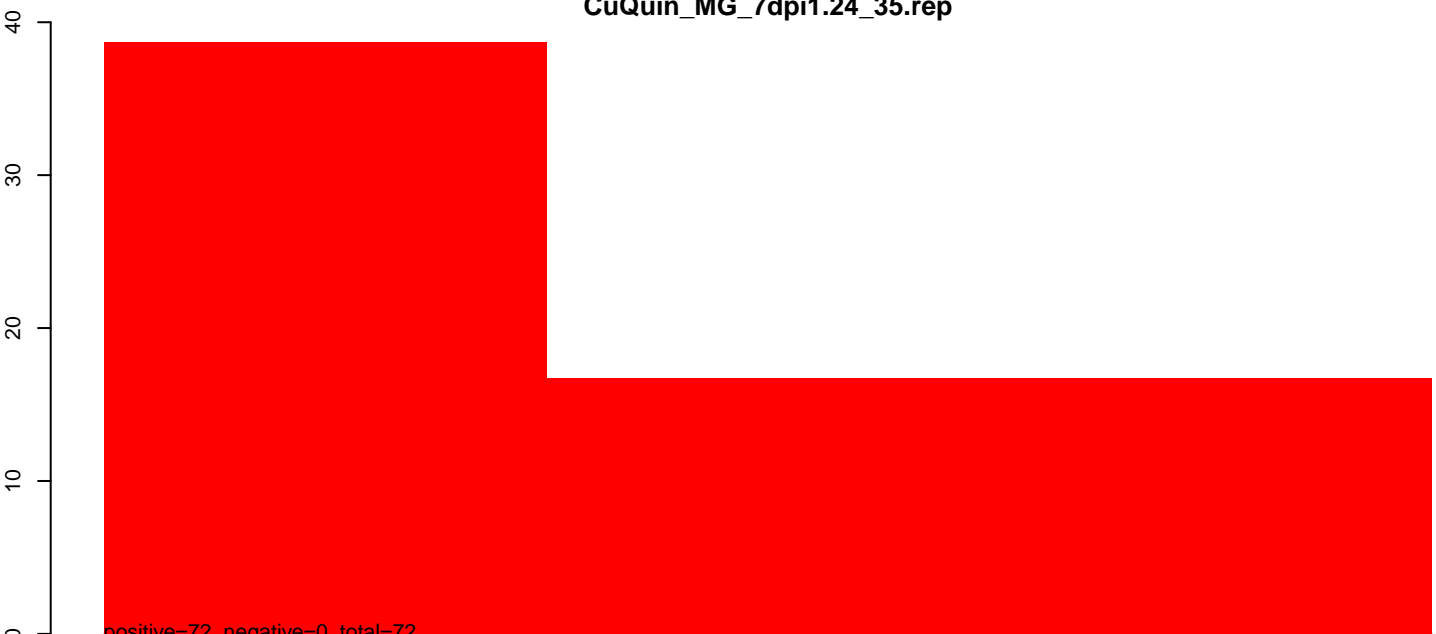
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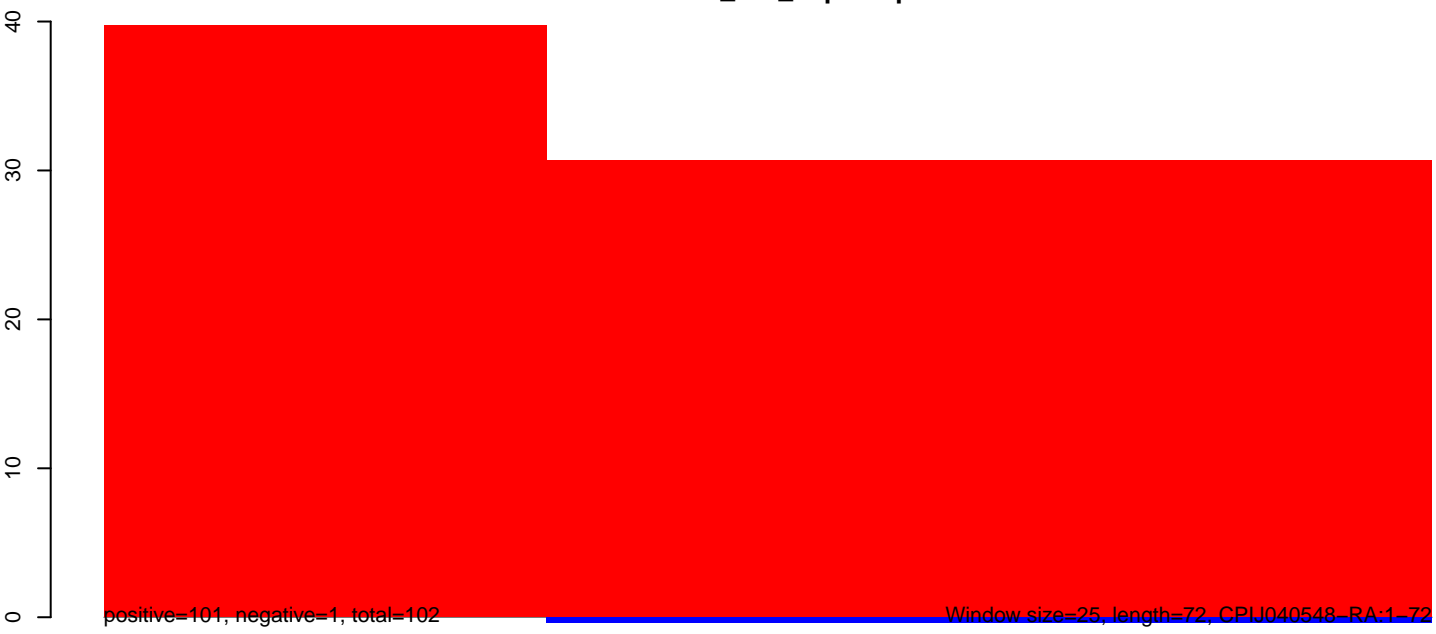
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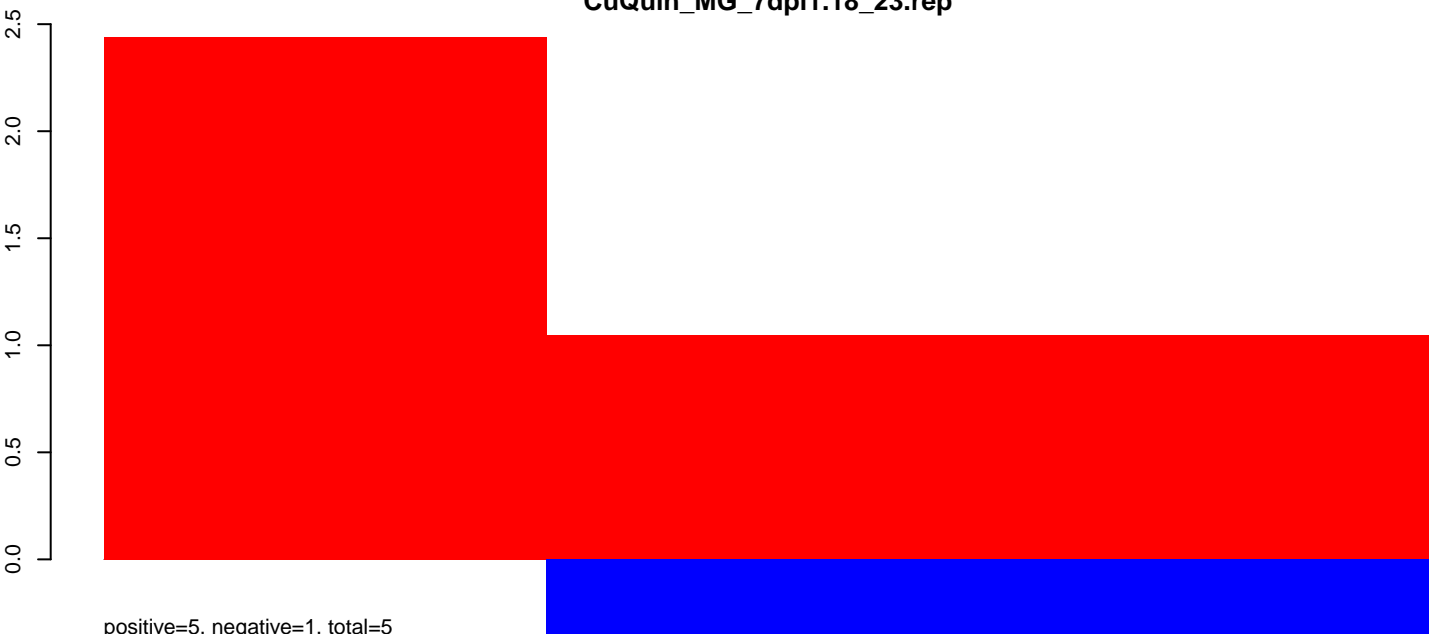


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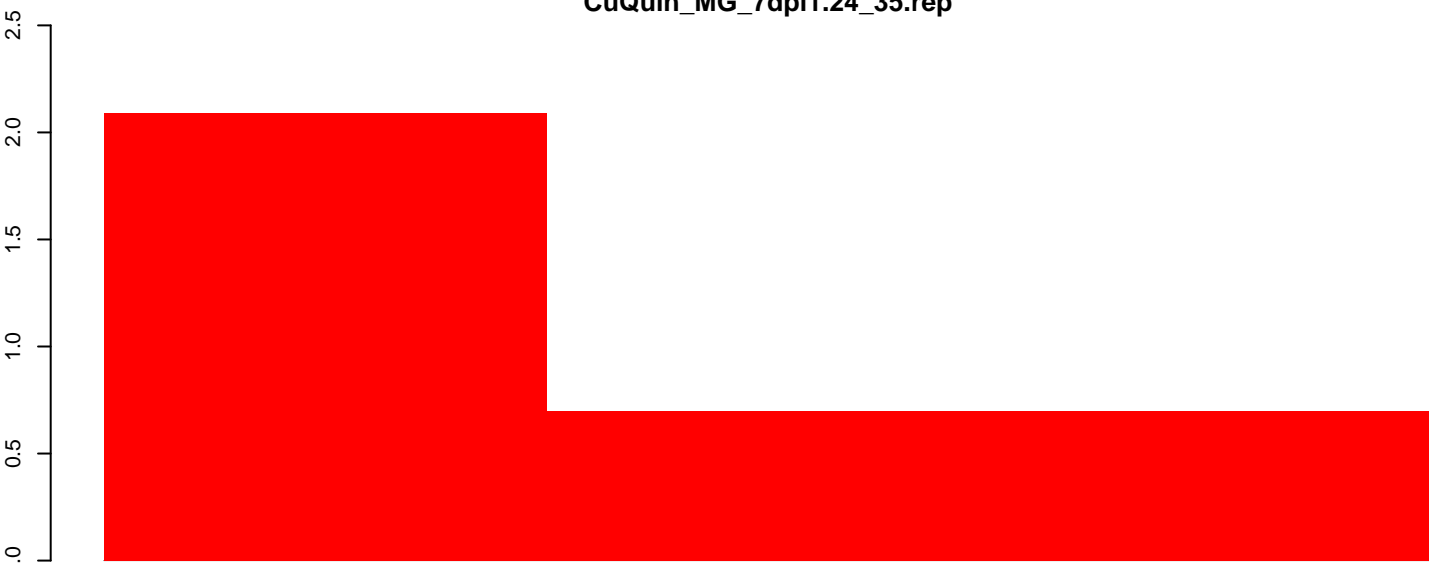
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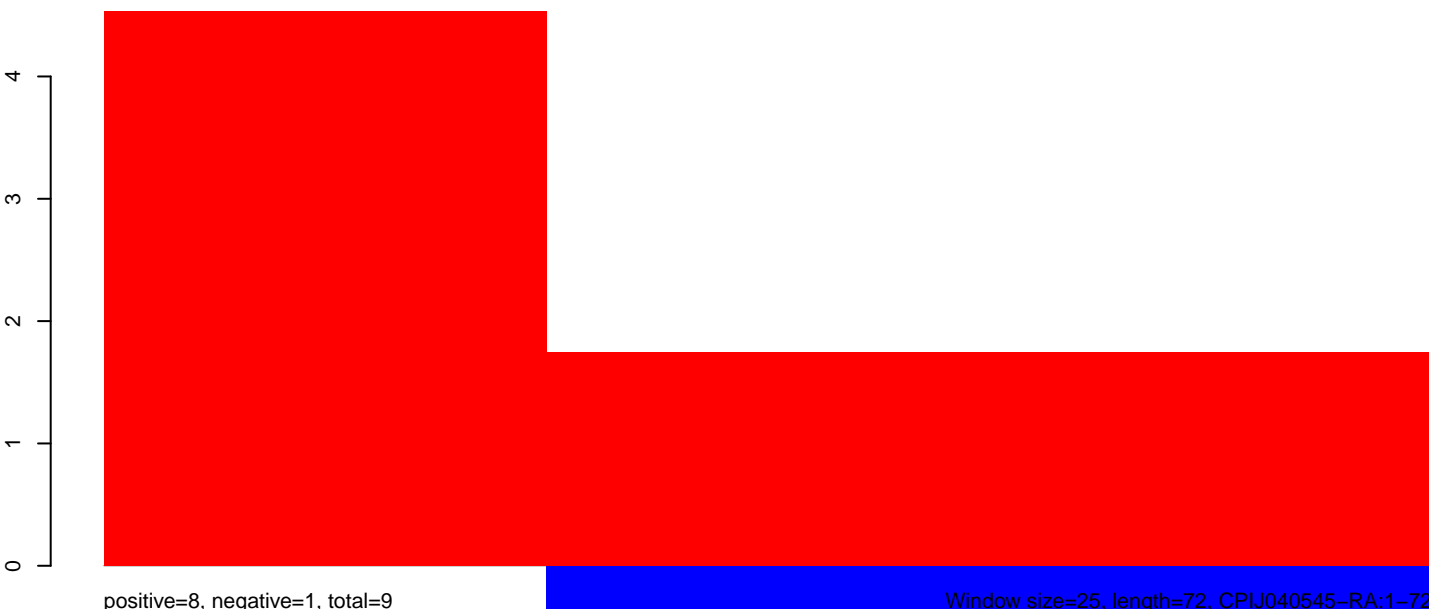
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CuQuin_MG_7dpi1.24_35.rep



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CuQuin_MG_7dpi1.rep

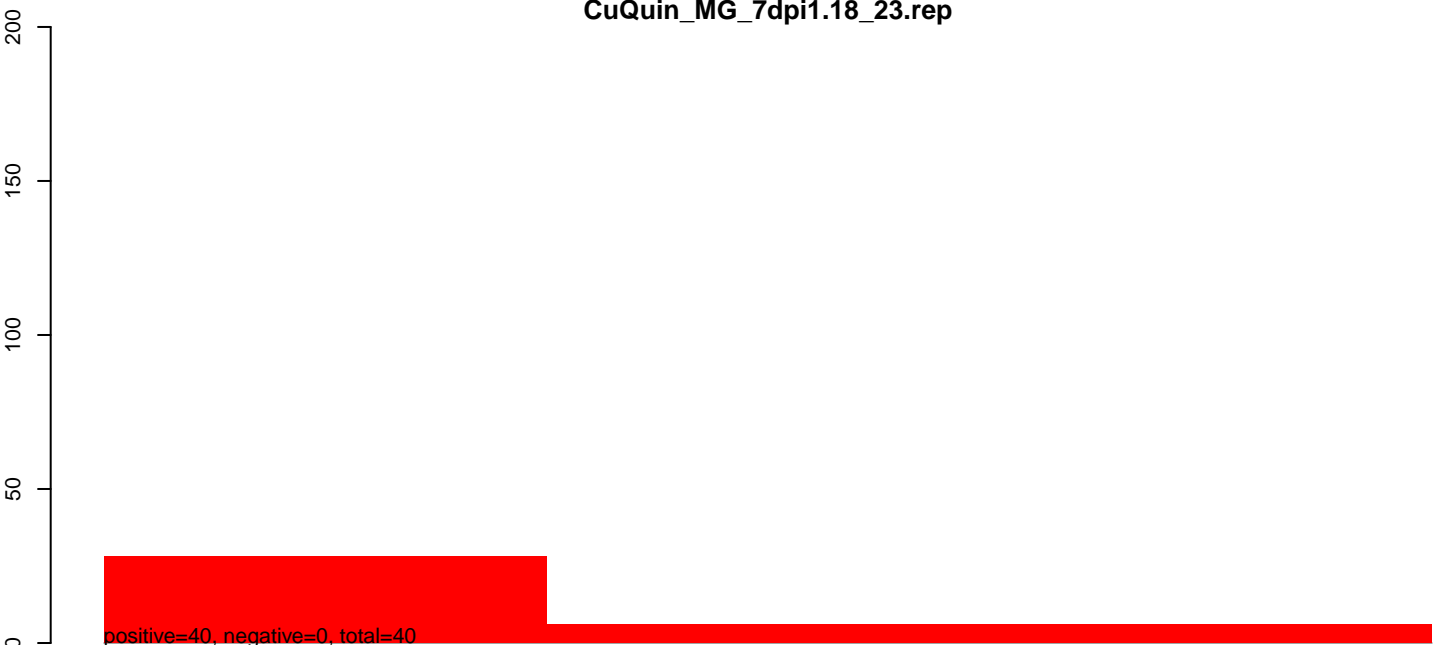


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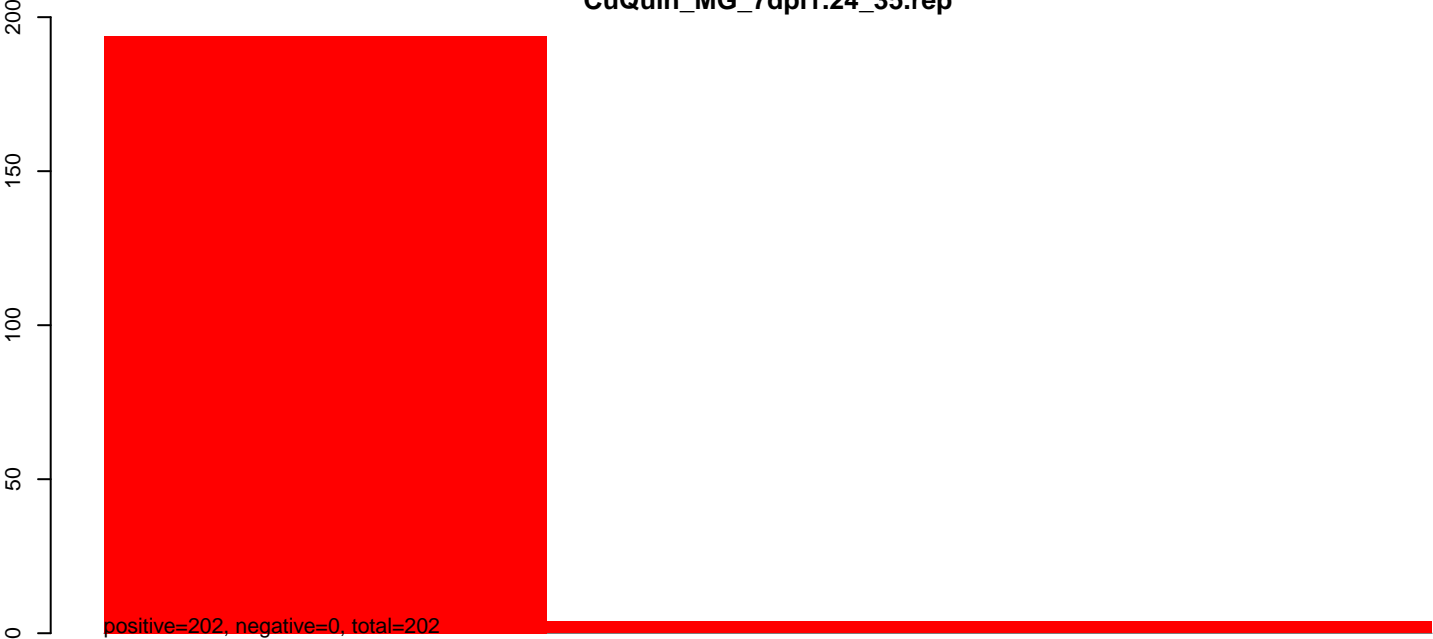
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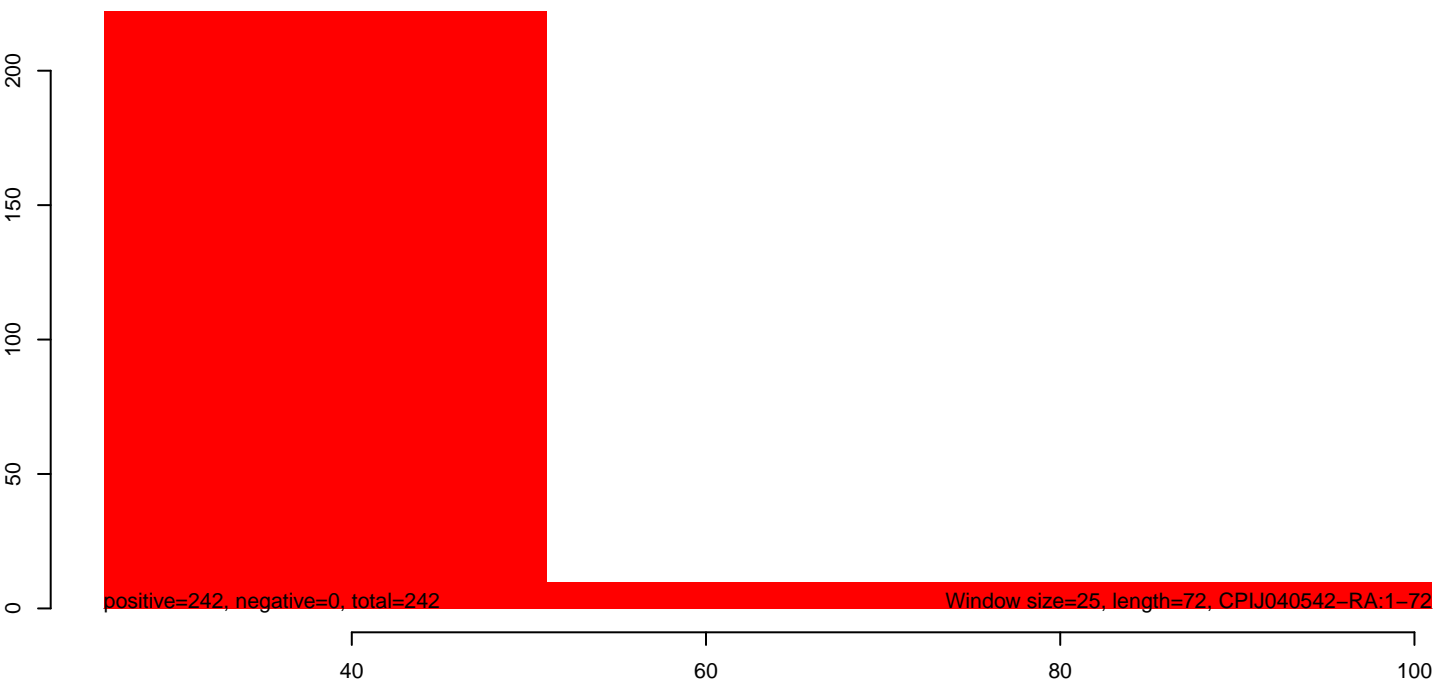
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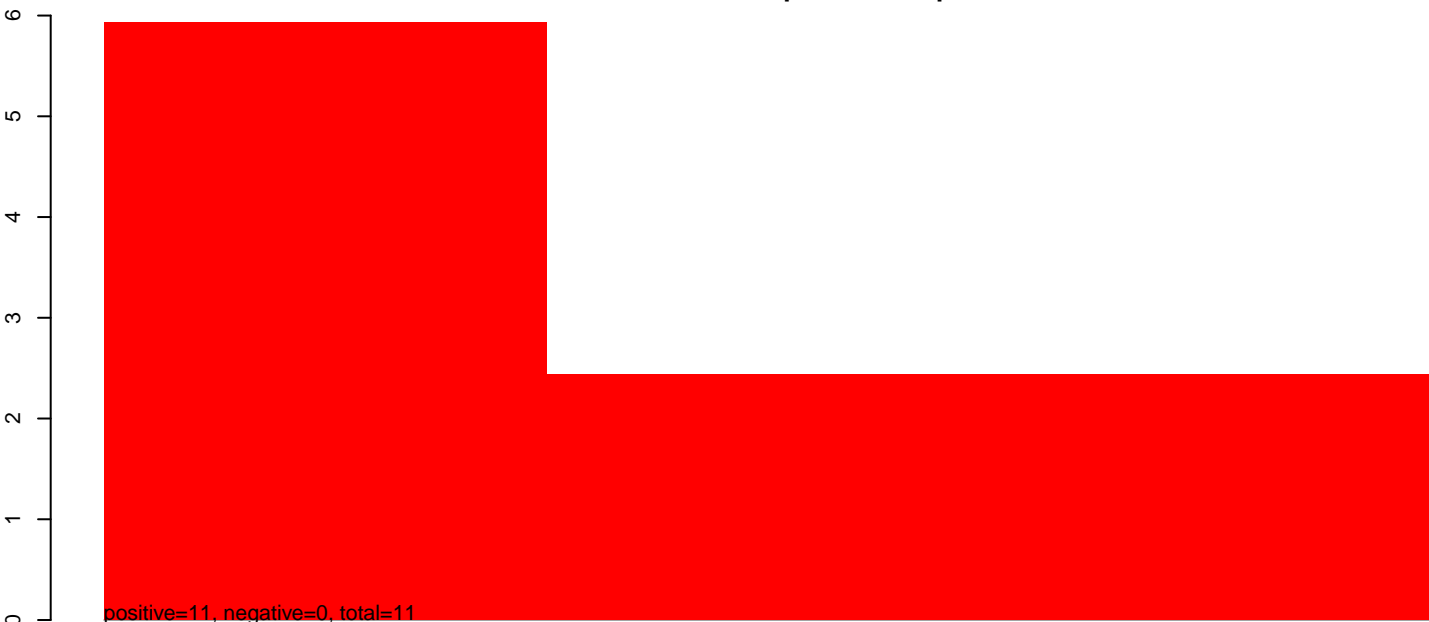
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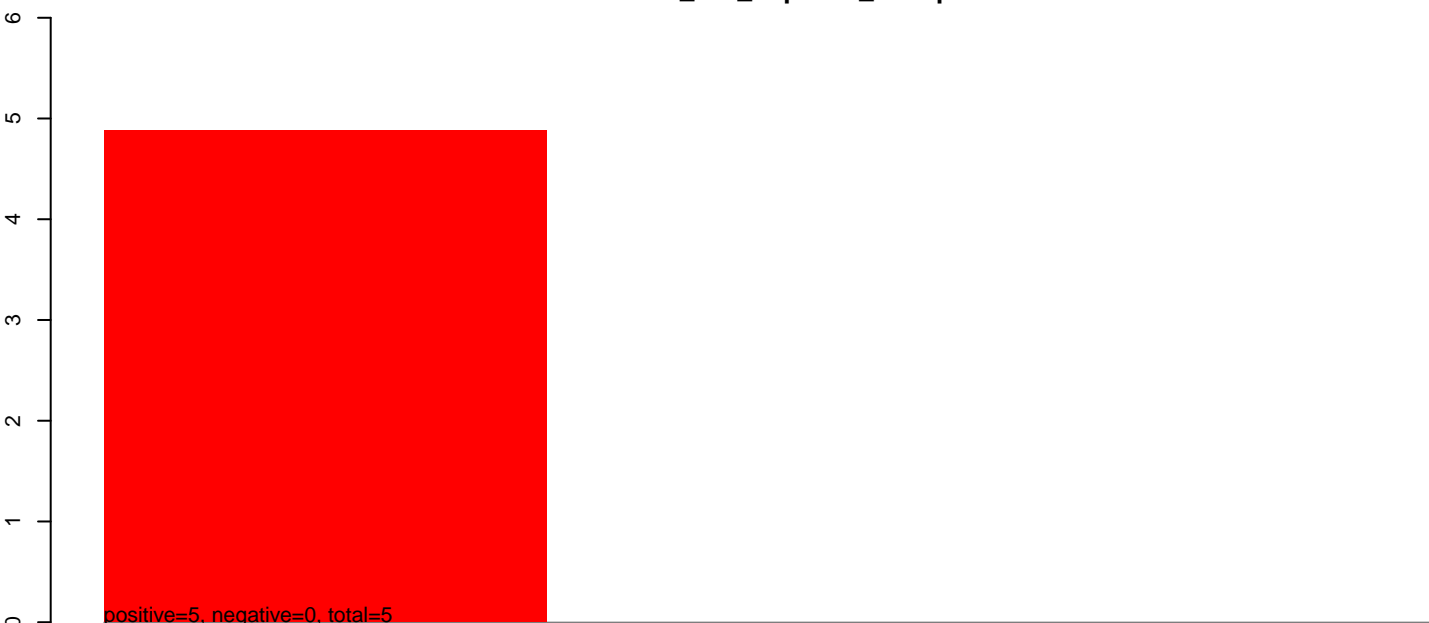
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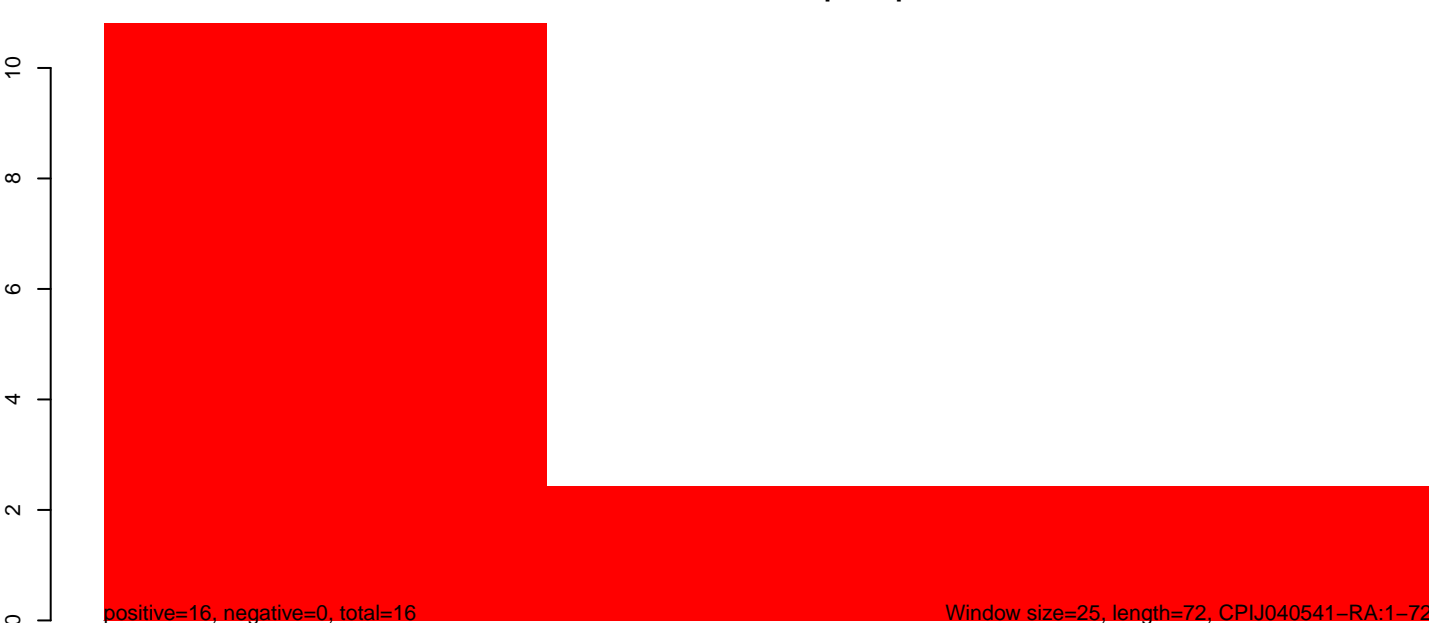
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CuQuin_MG_7dpi1.rep



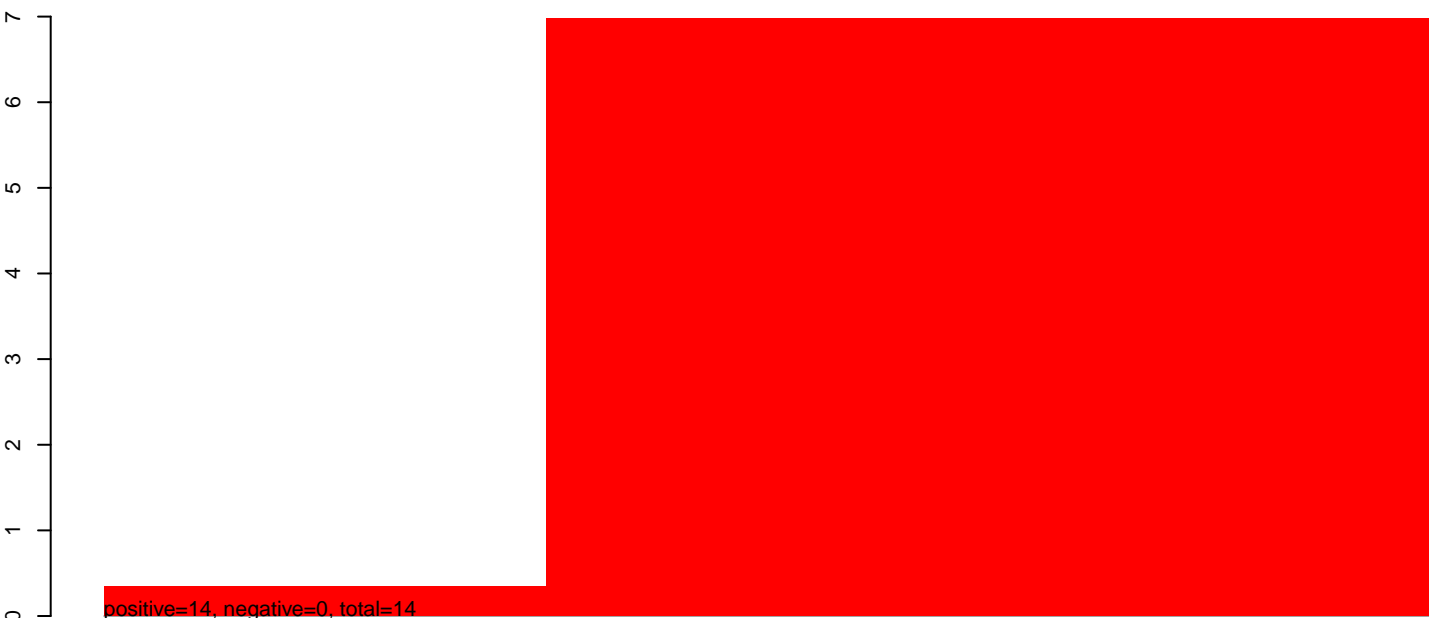
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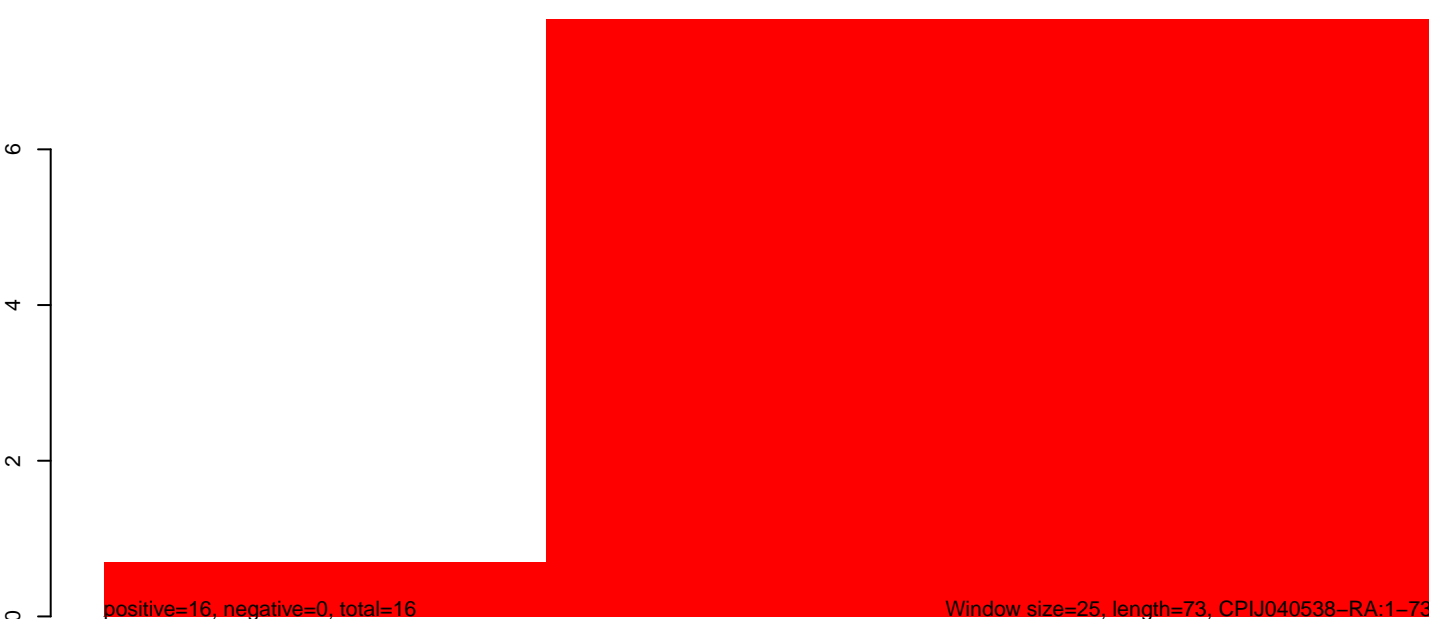
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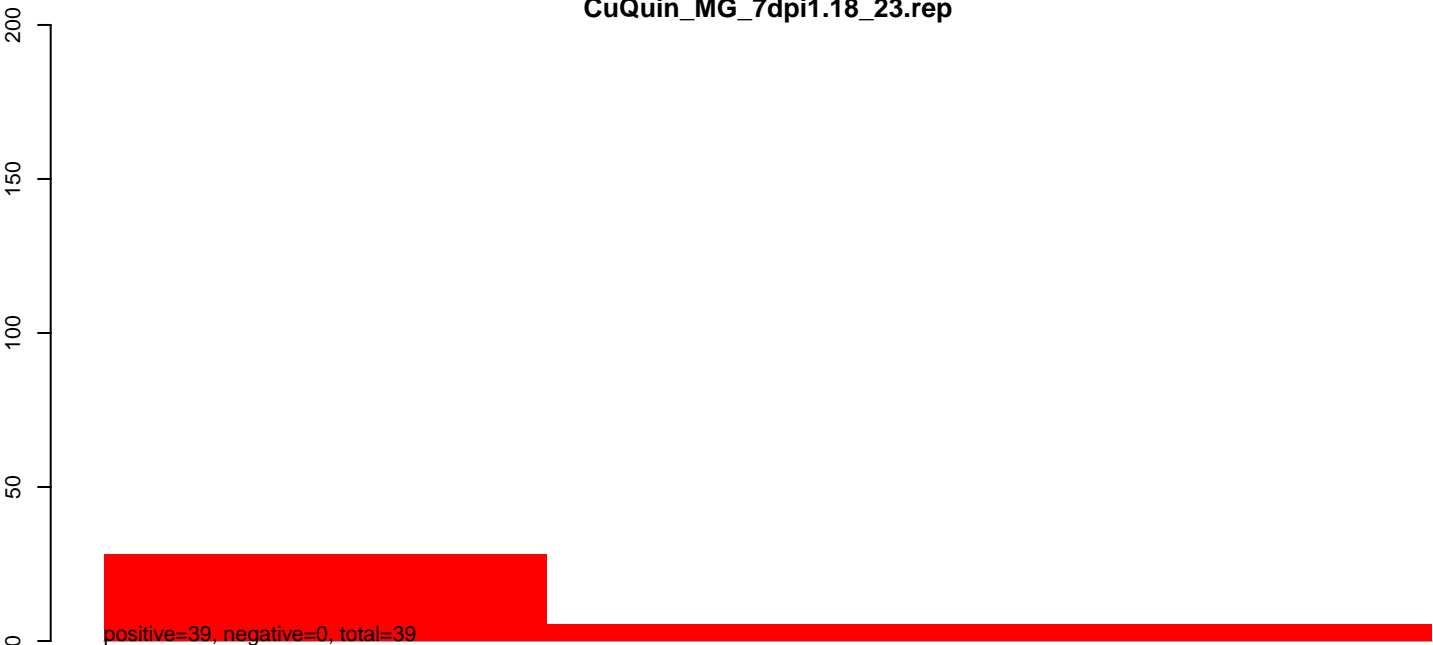
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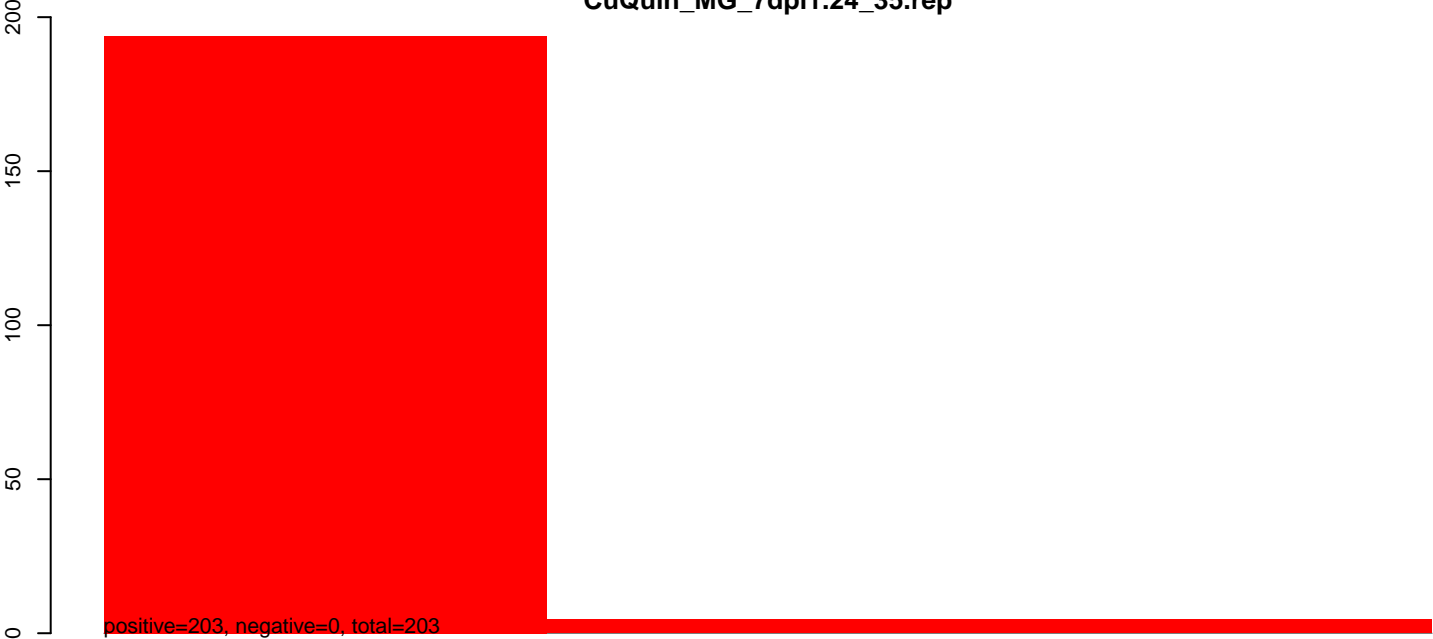
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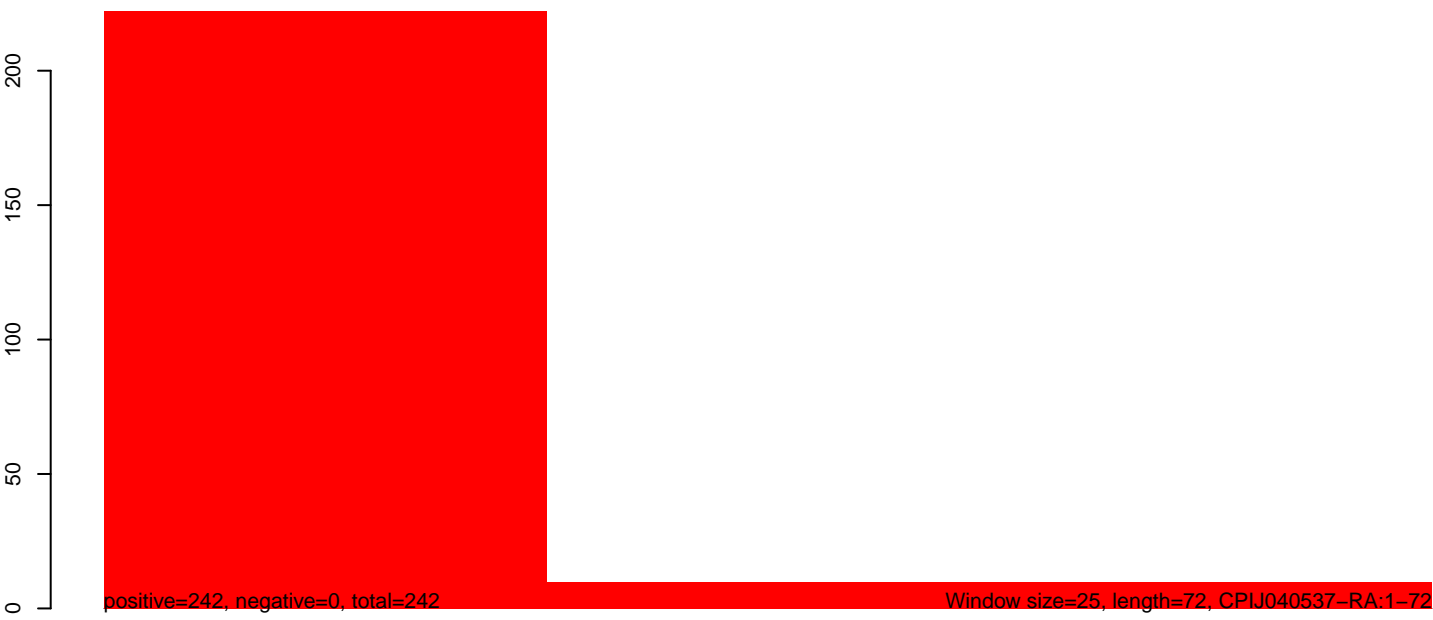
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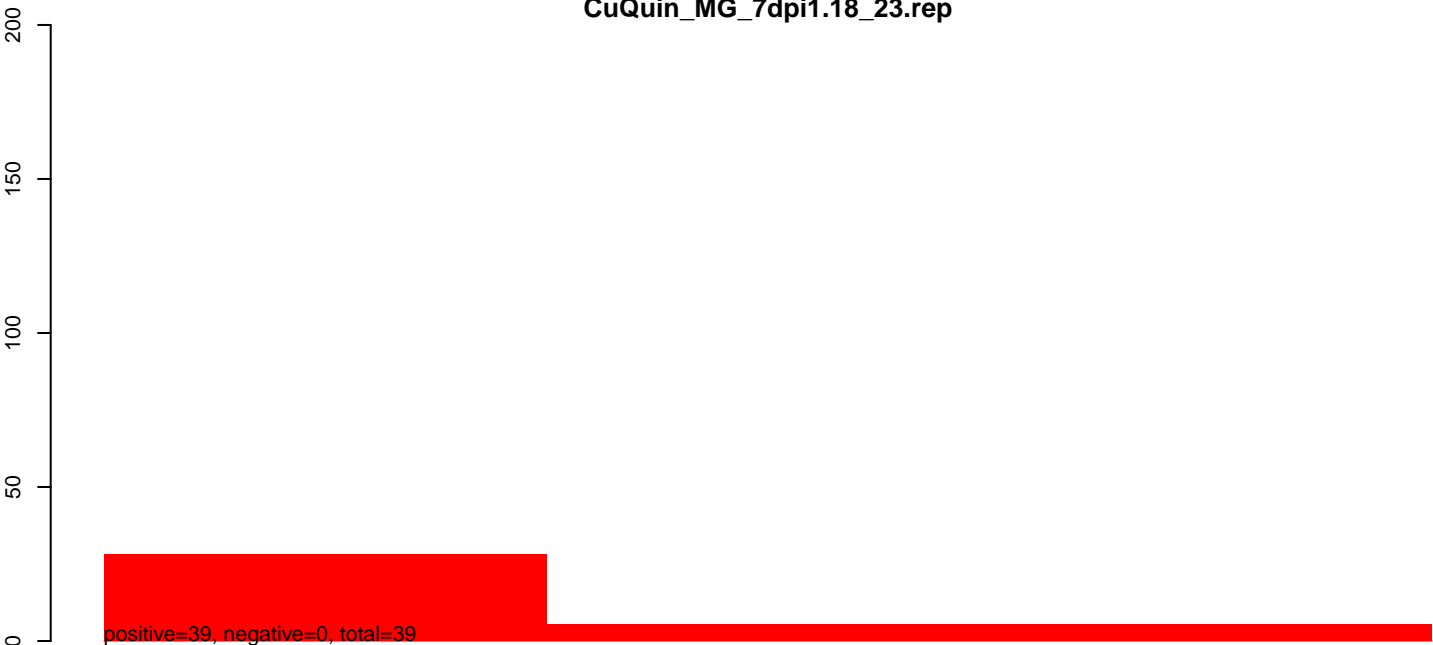
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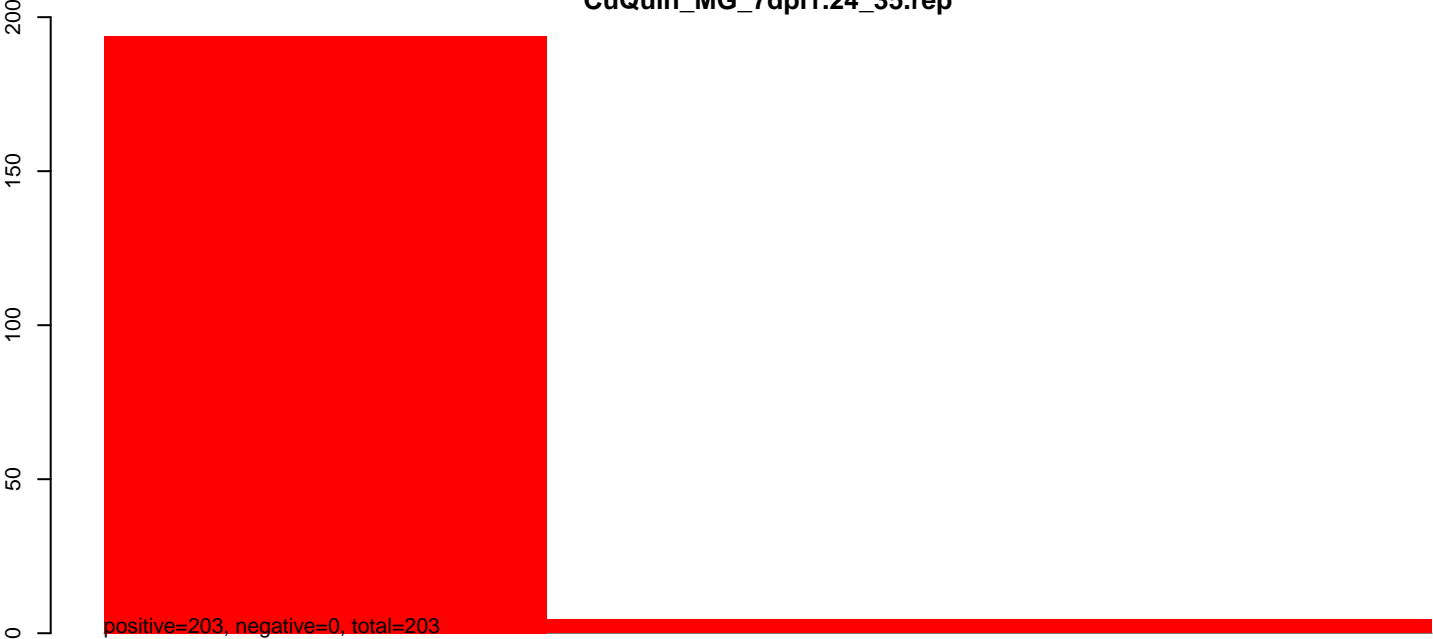
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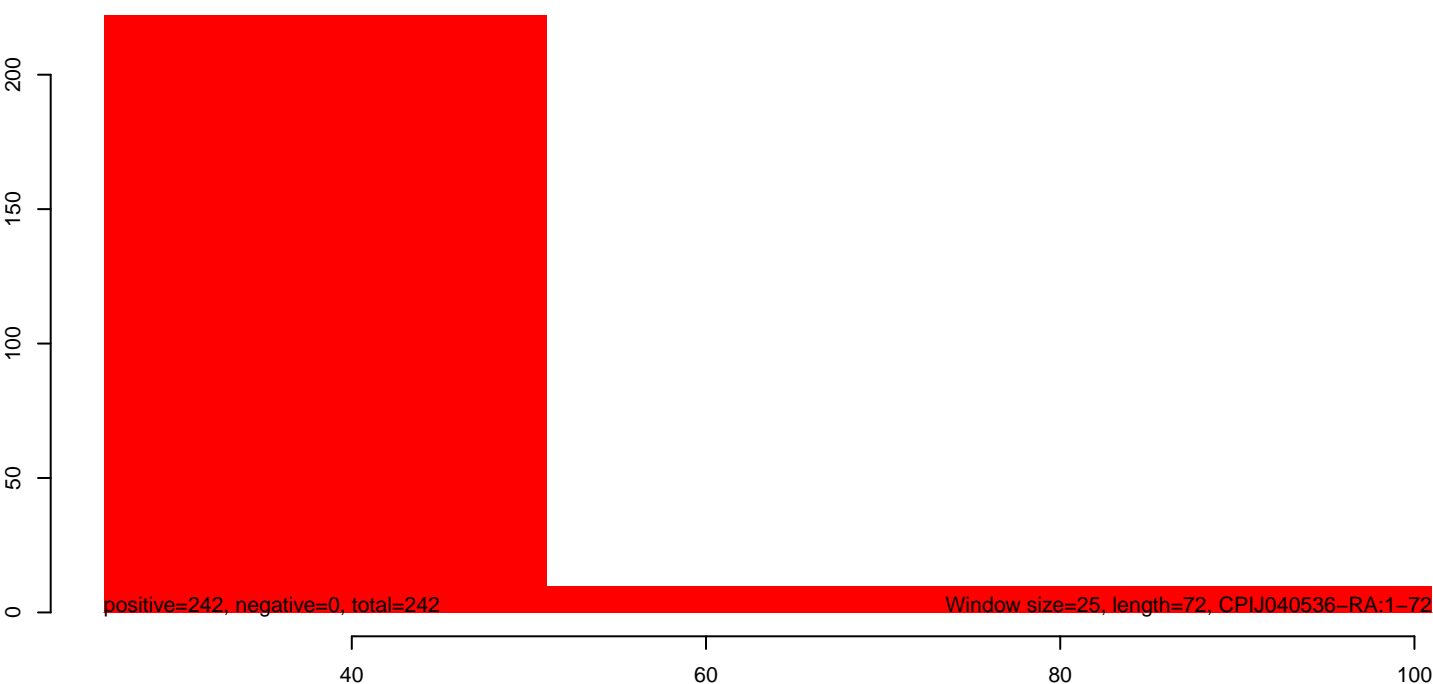
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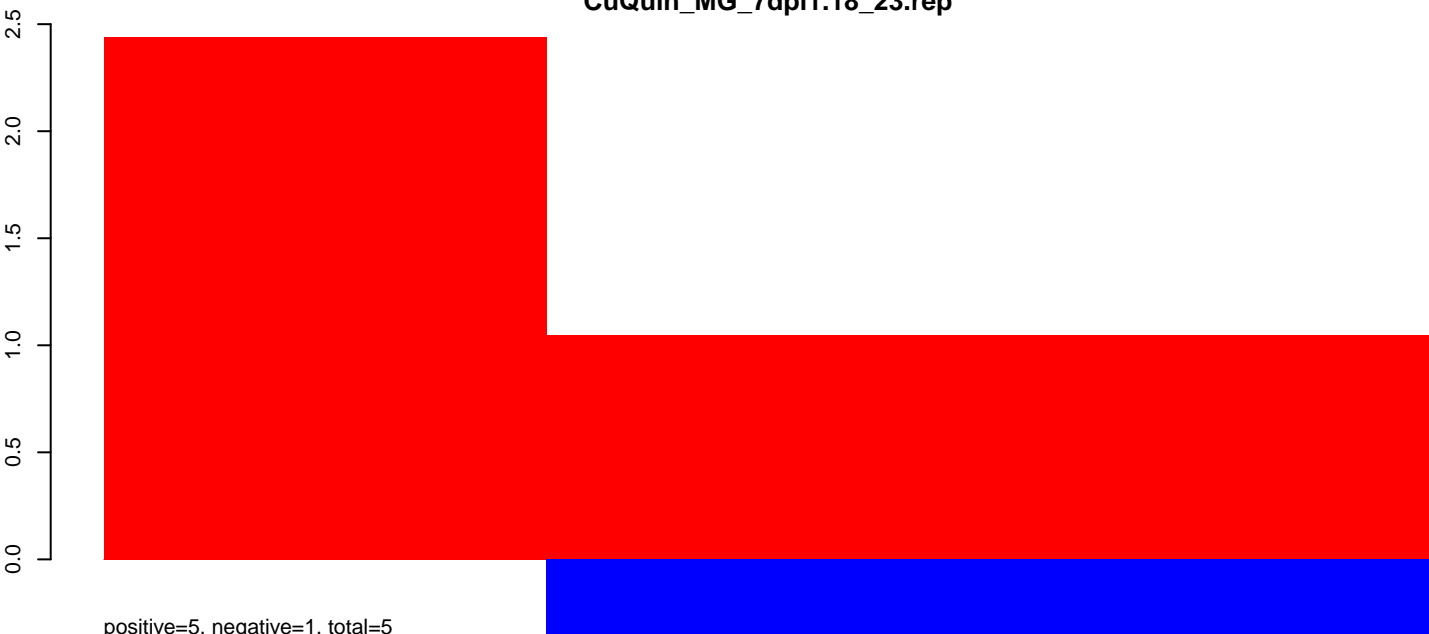
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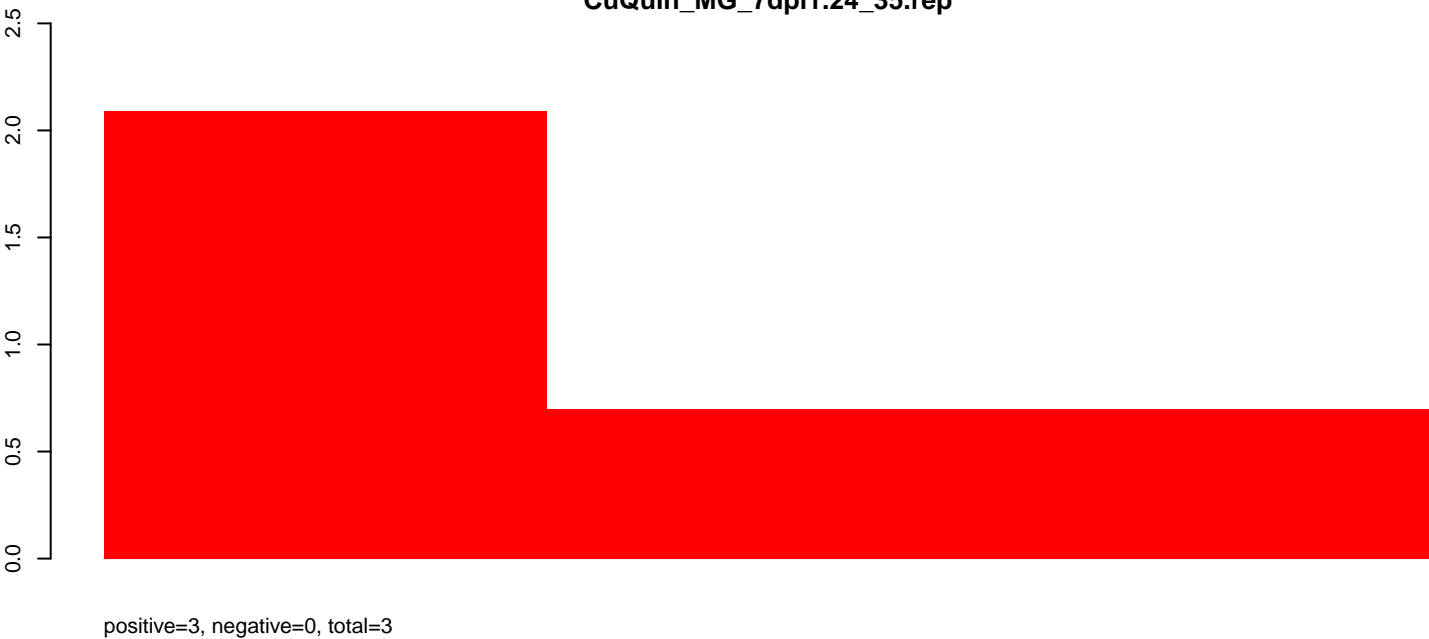
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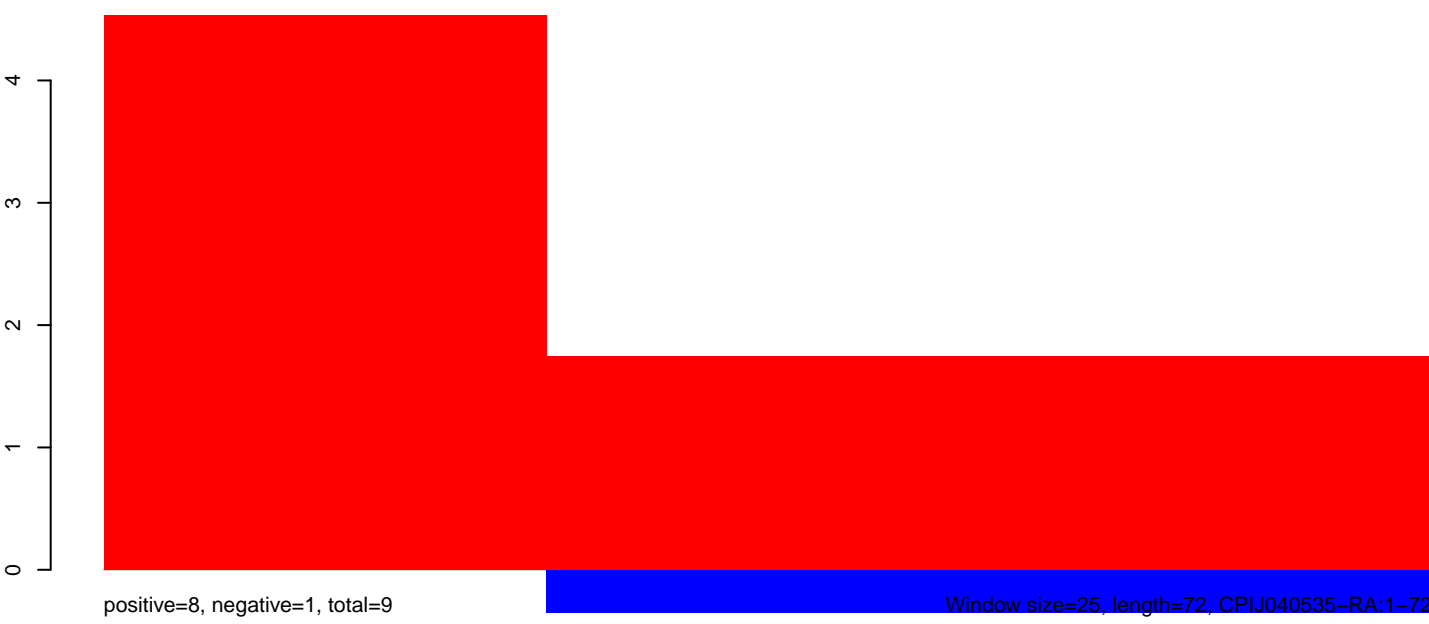
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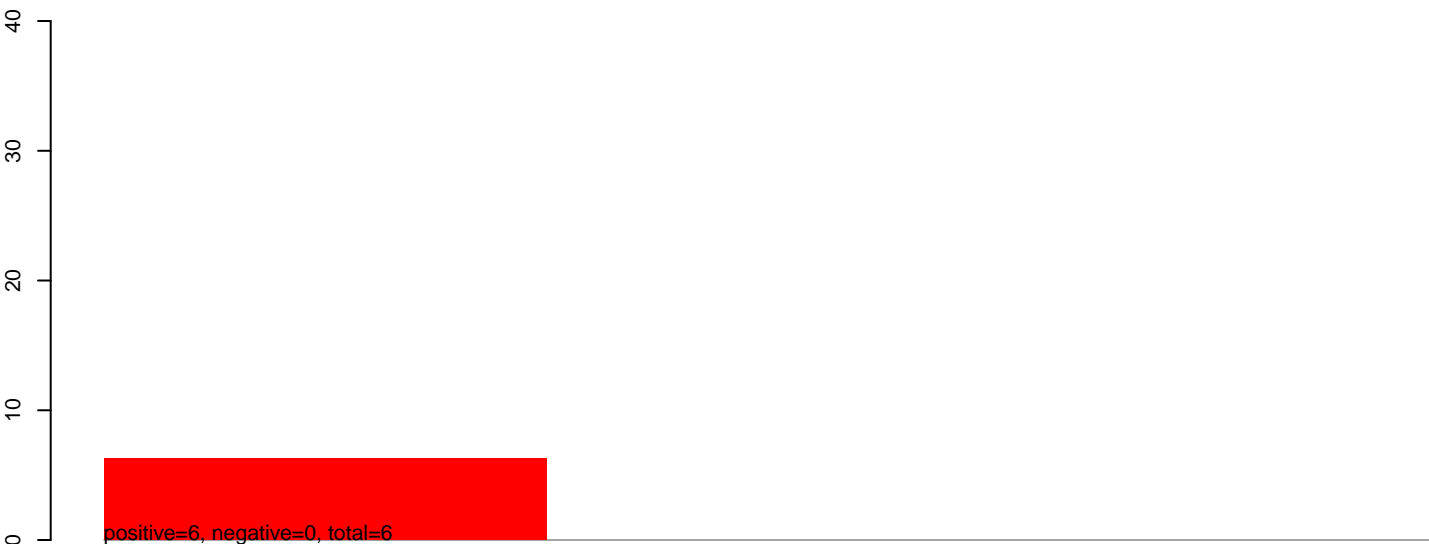
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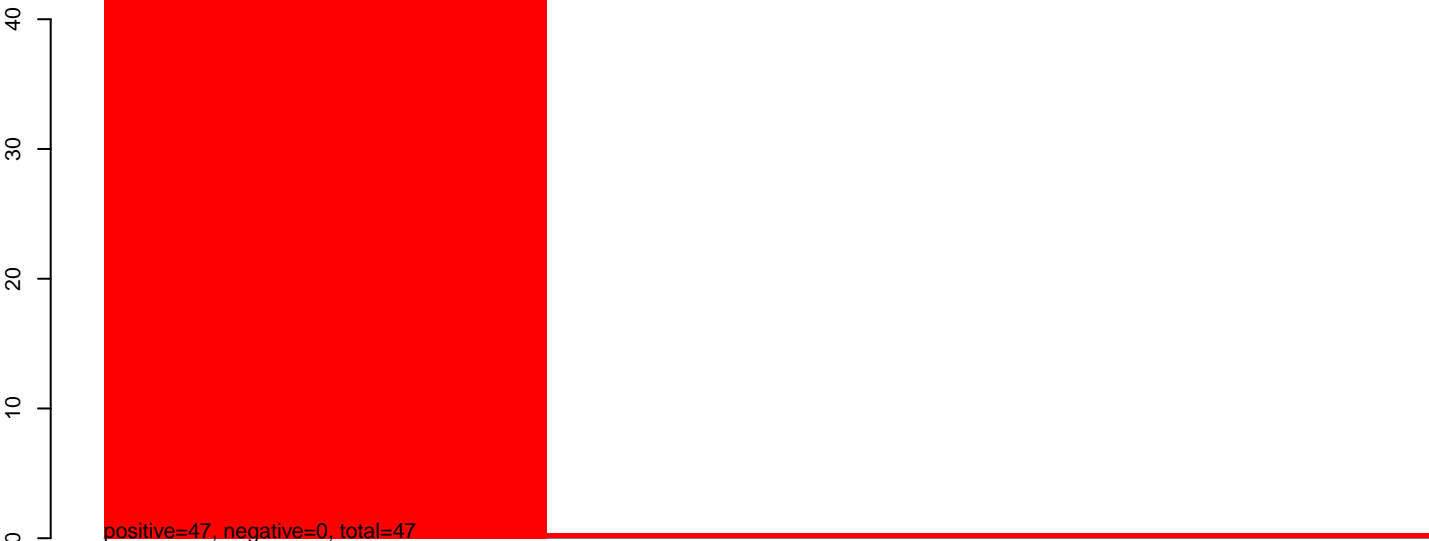
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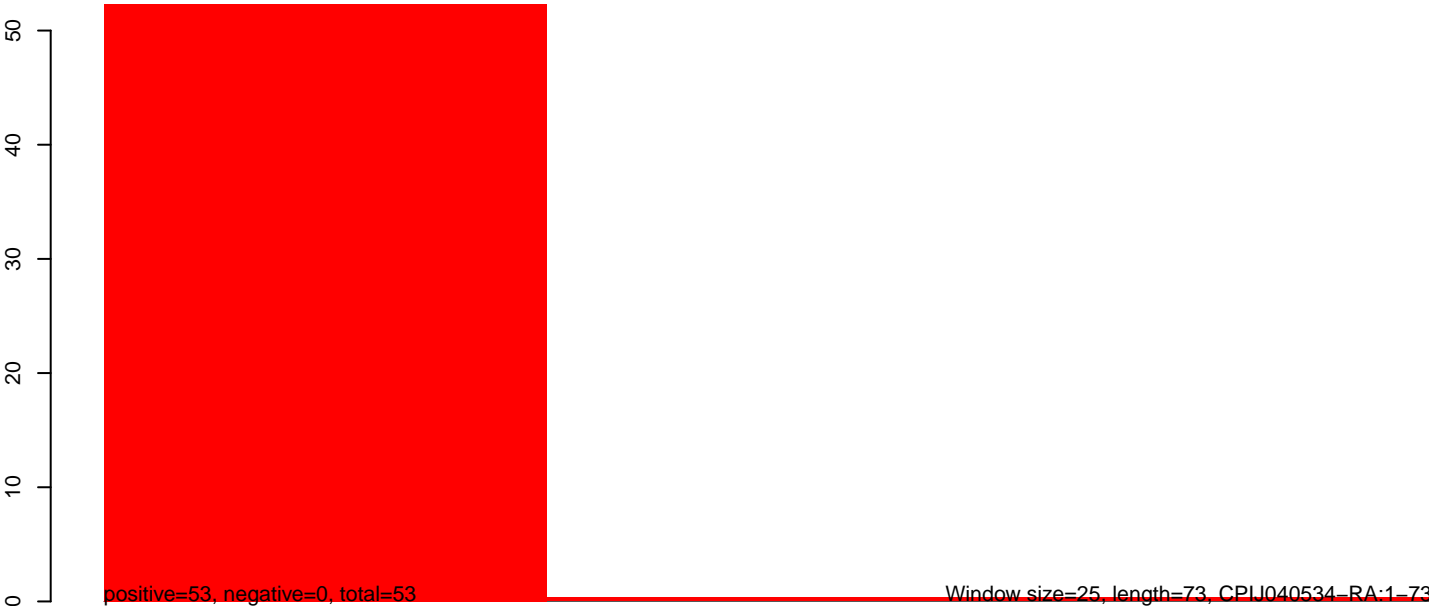
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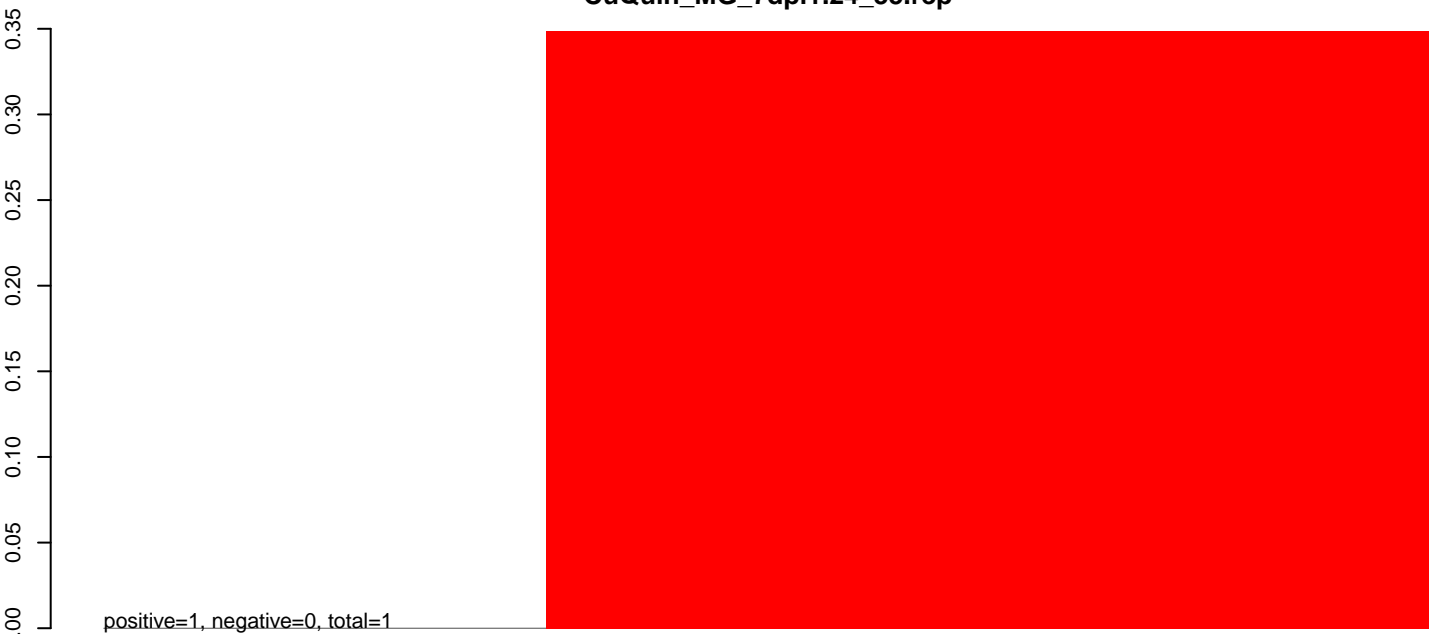
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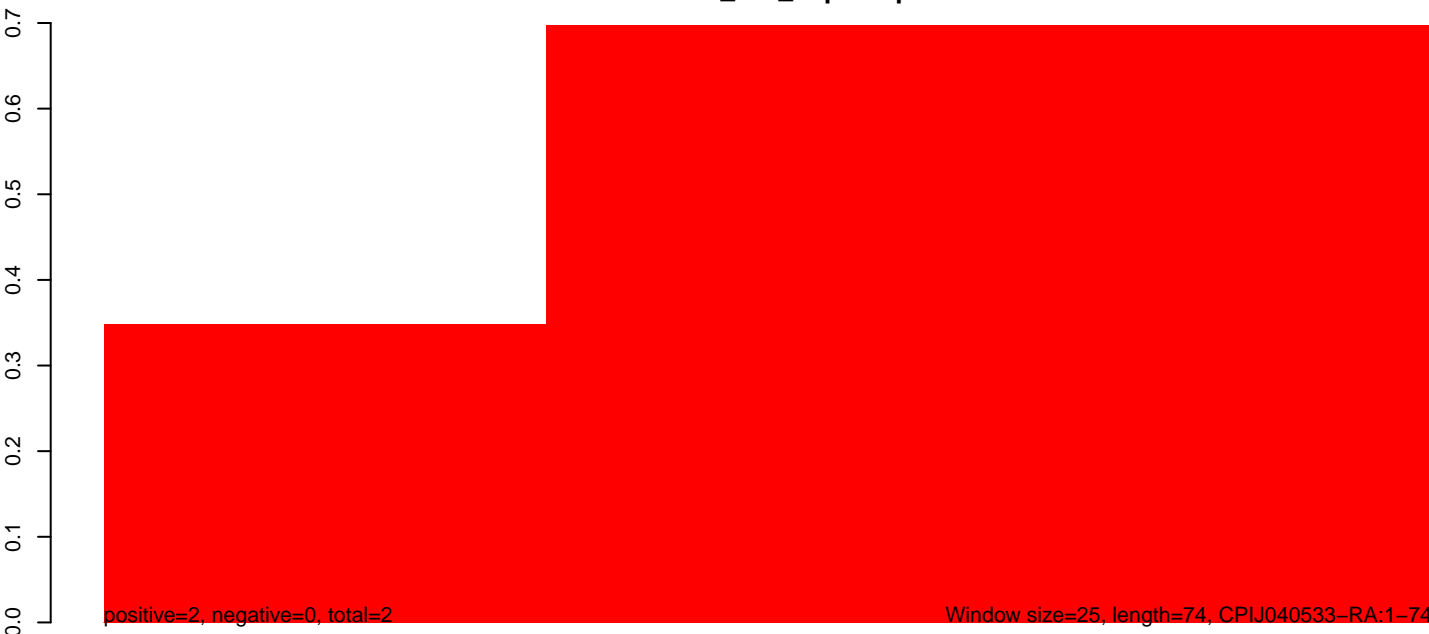
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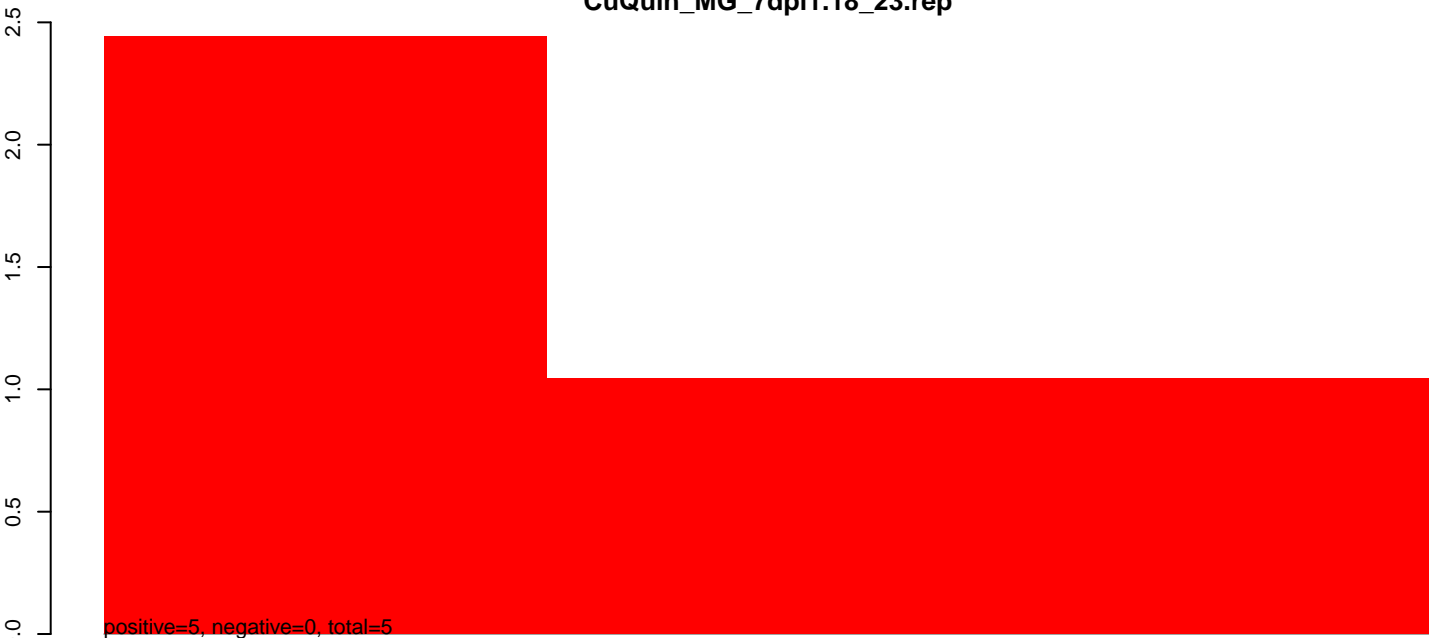
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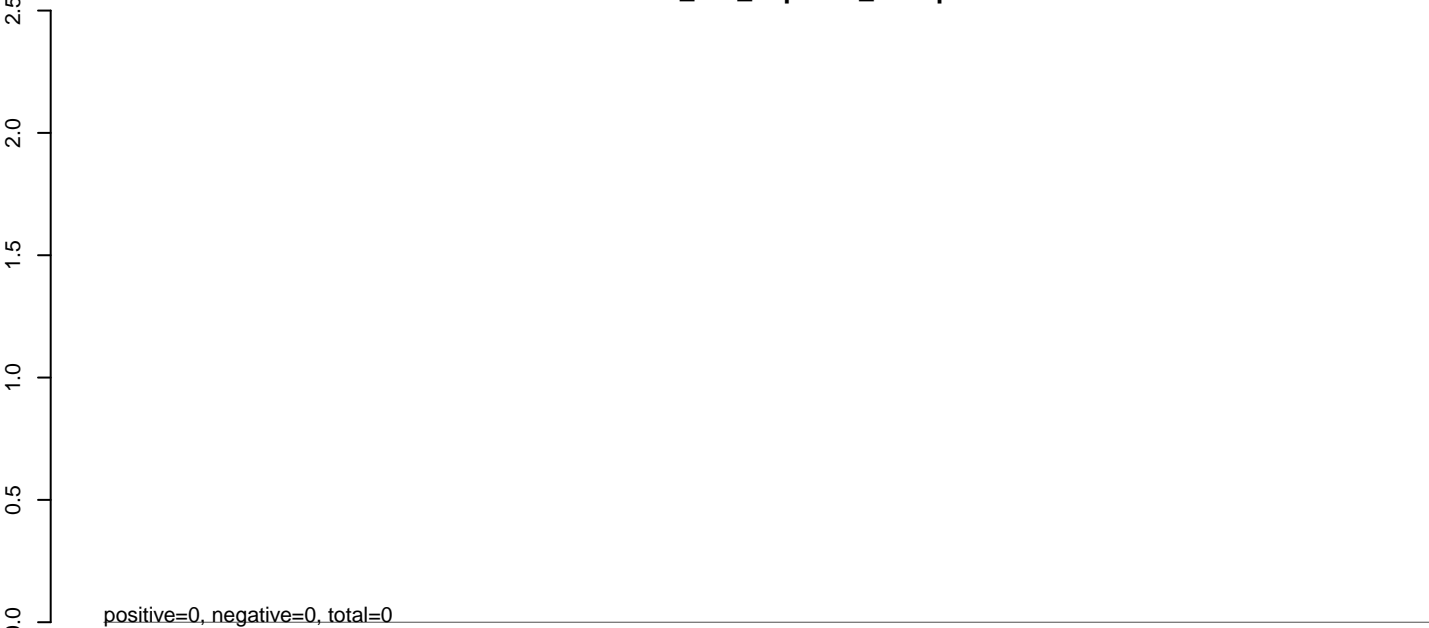
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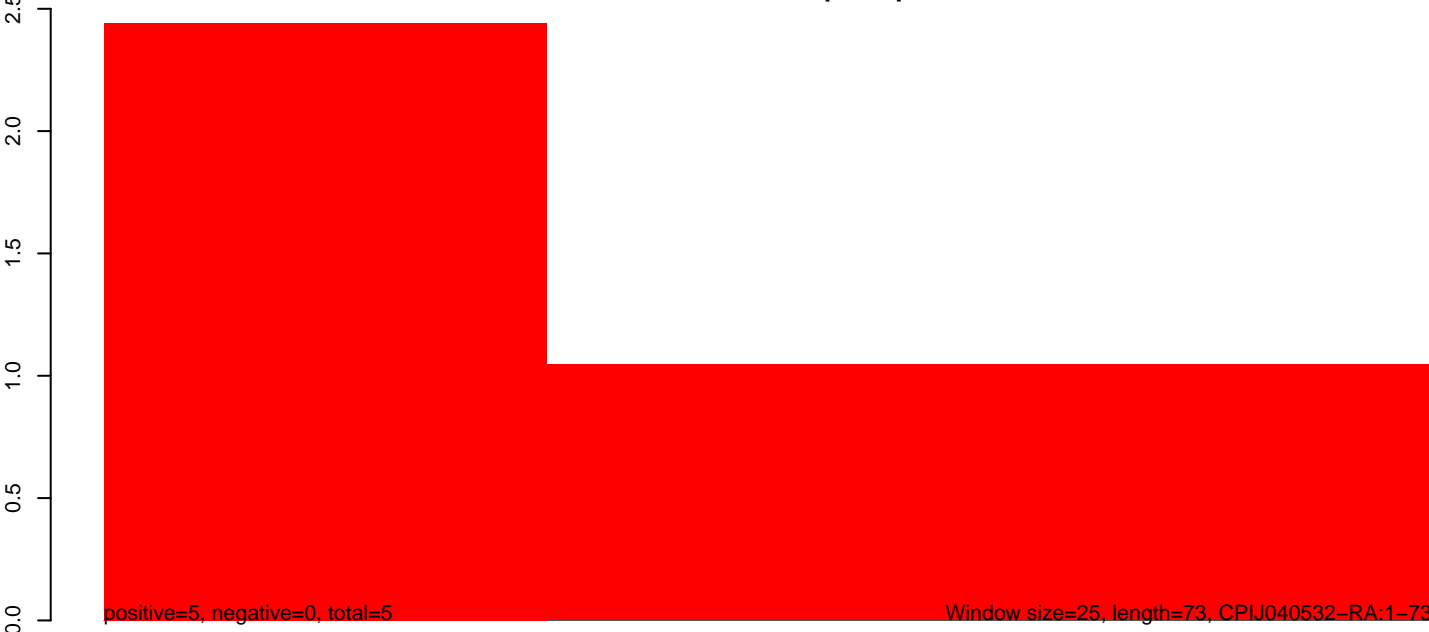
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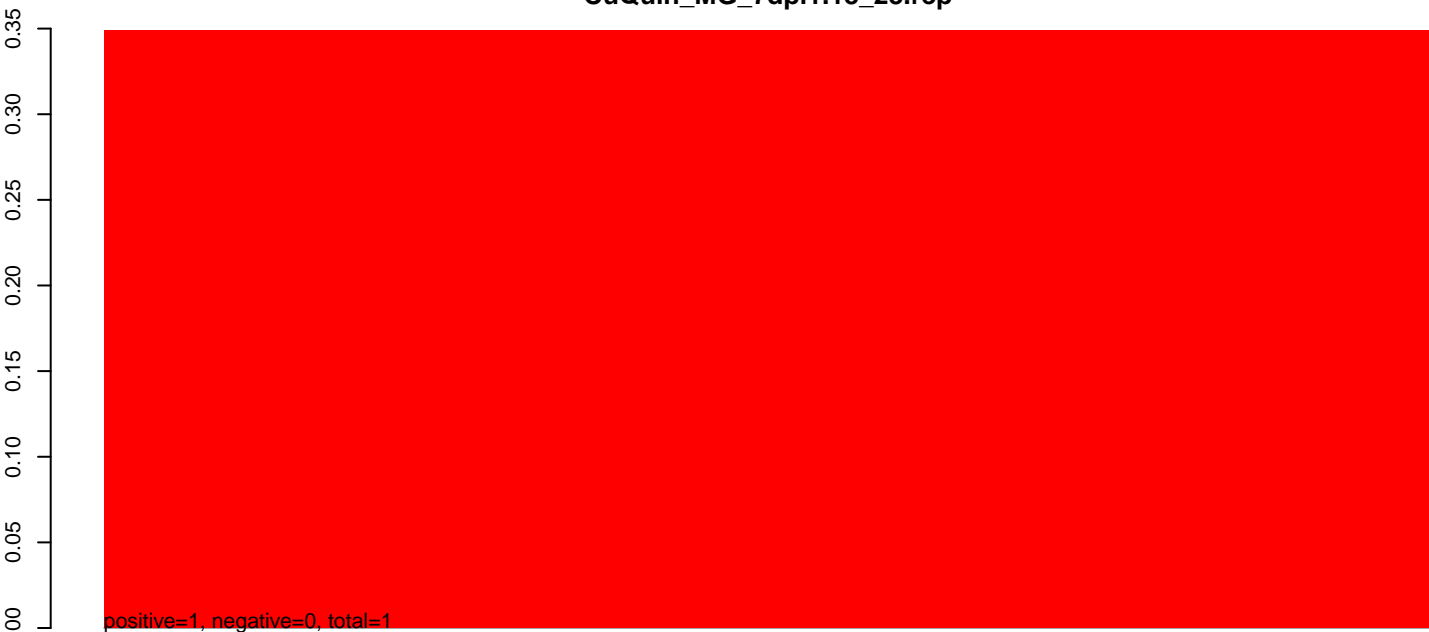
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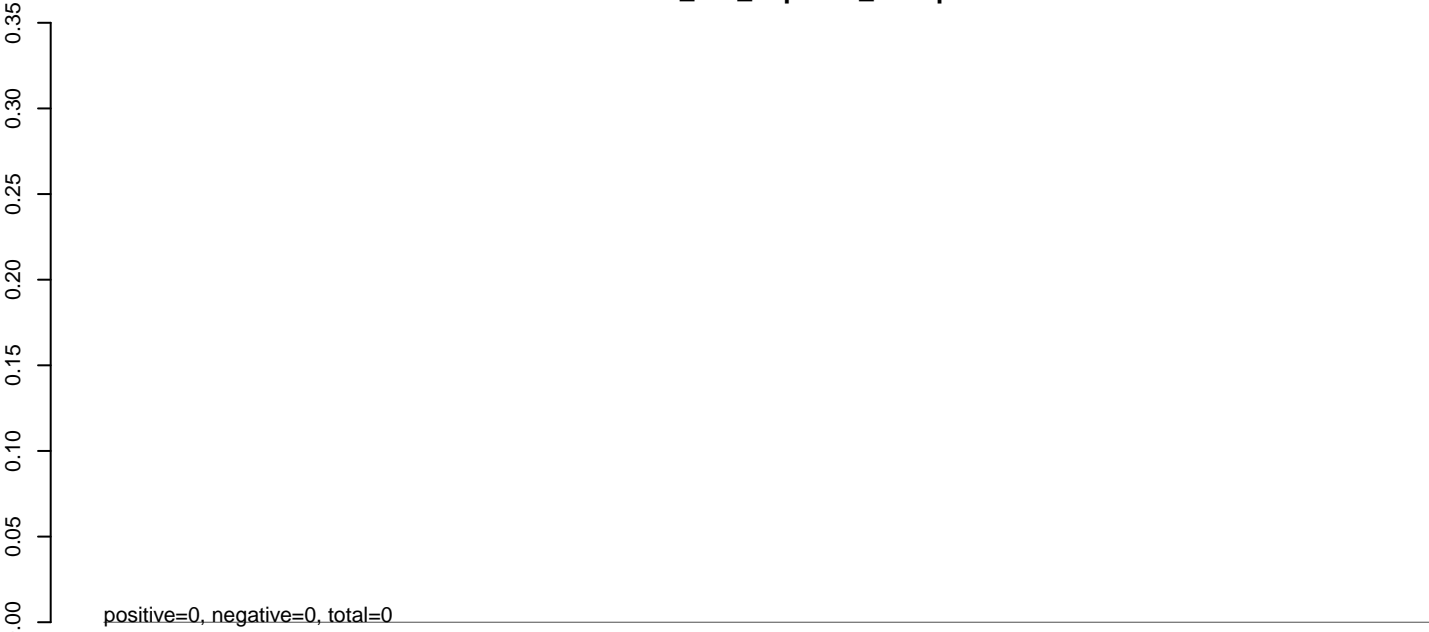
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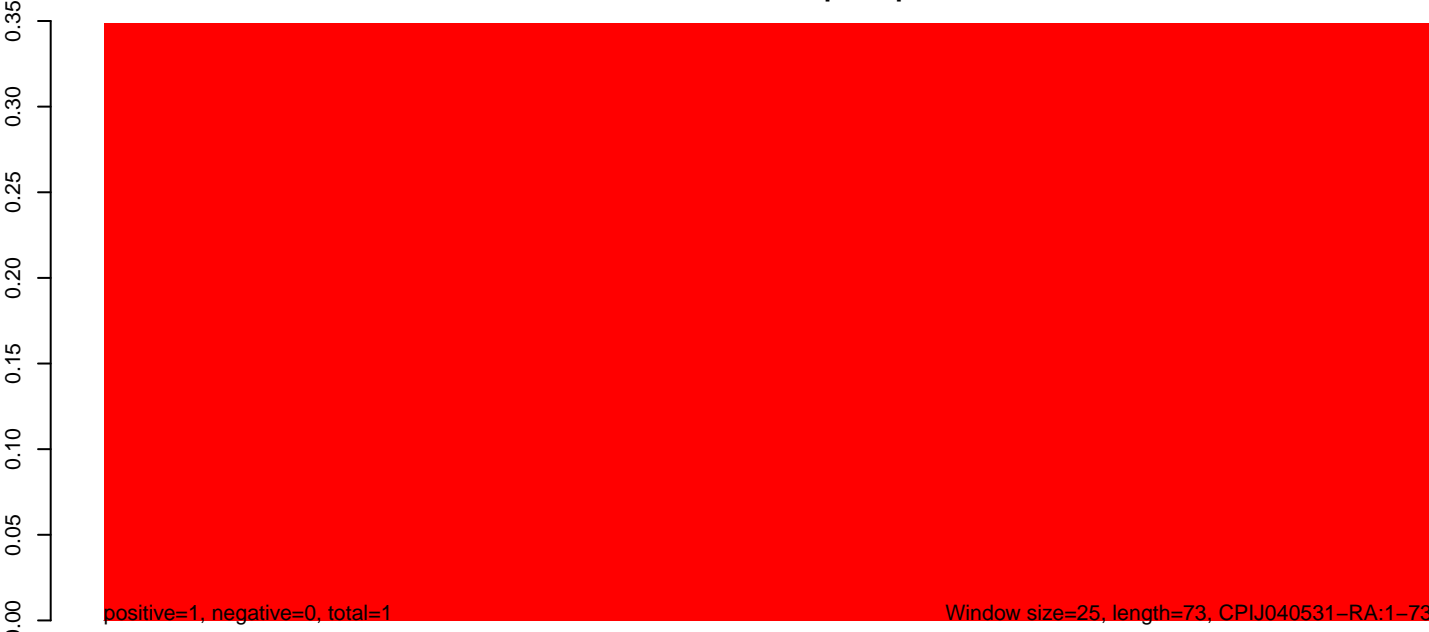
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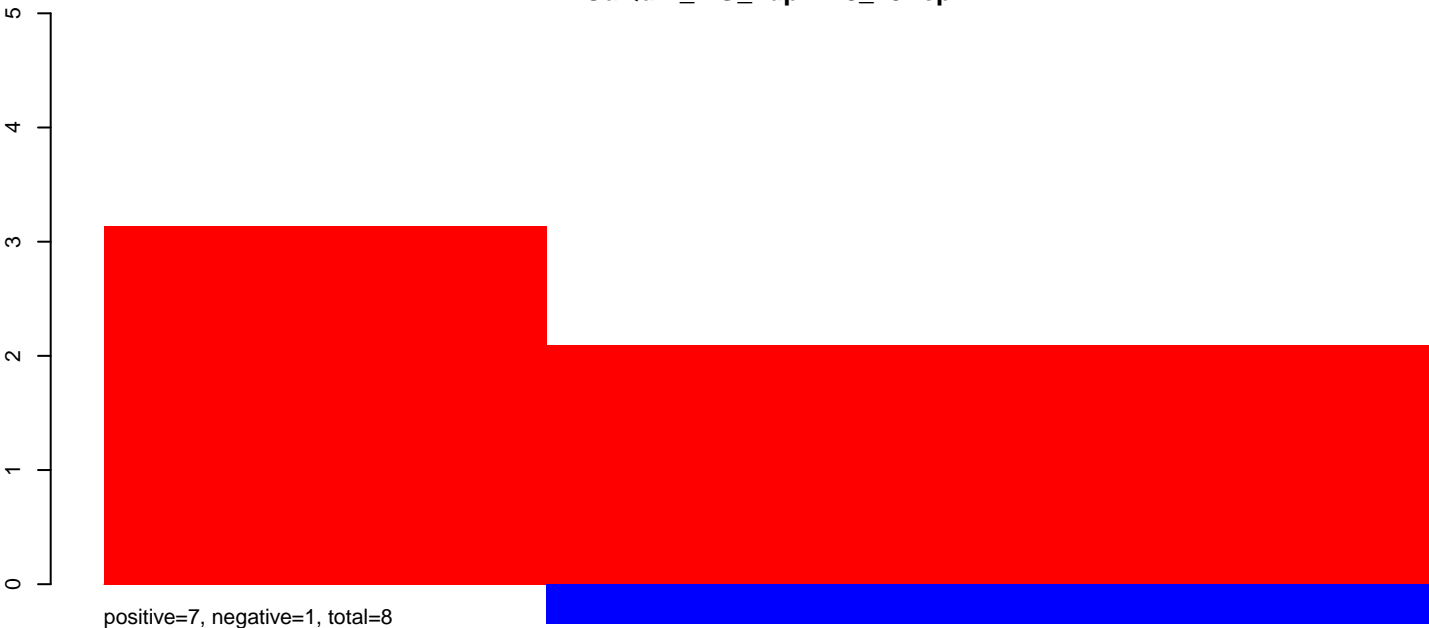
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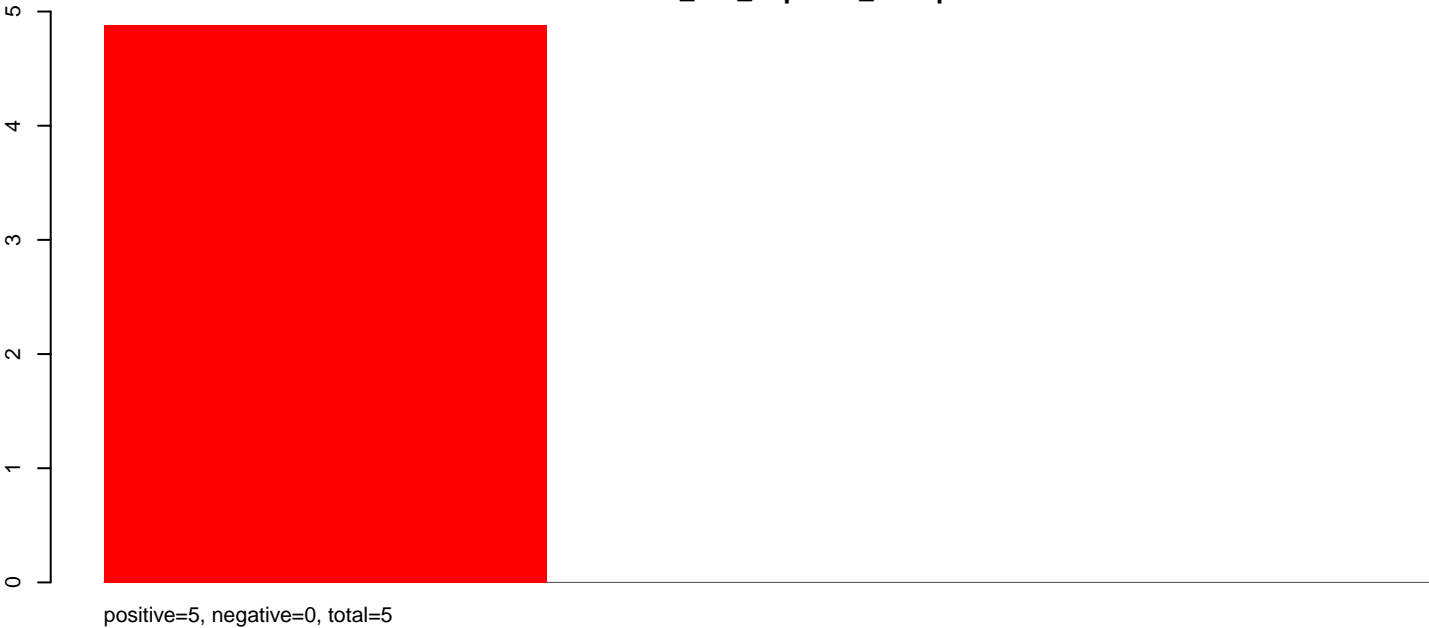
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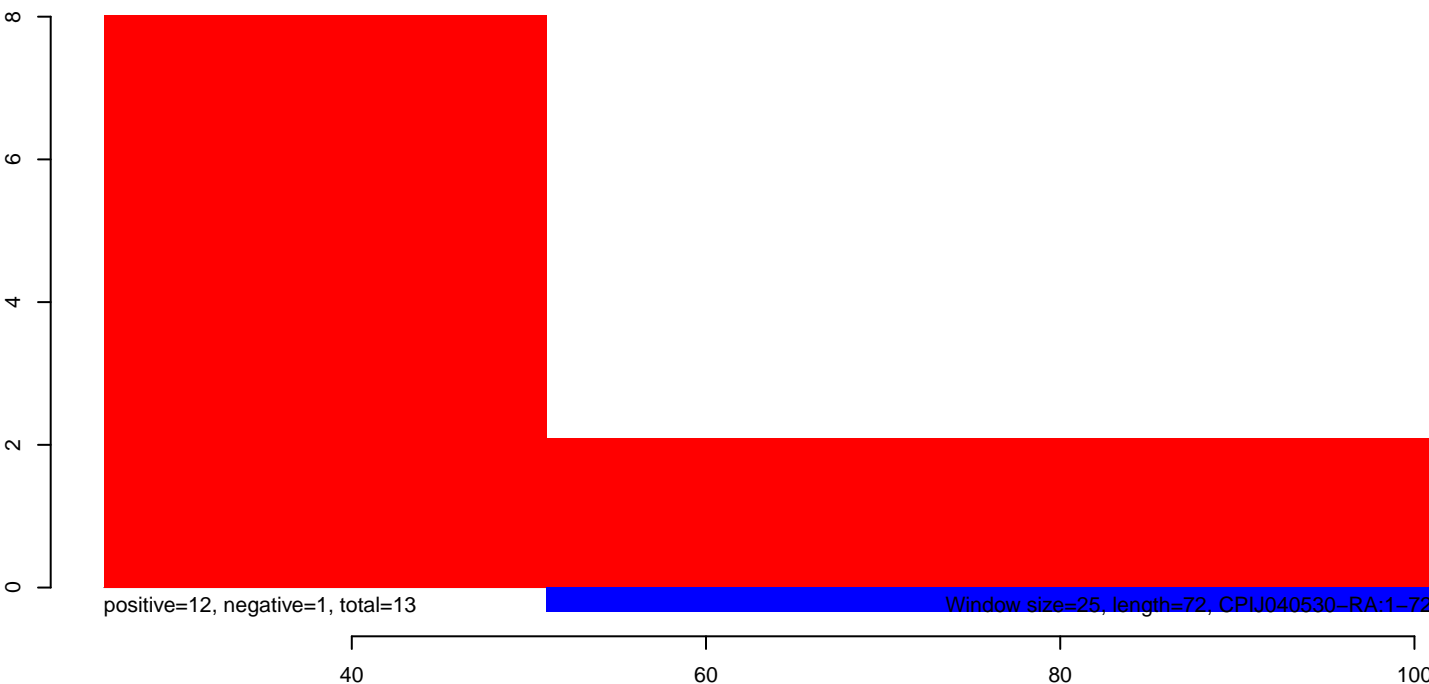
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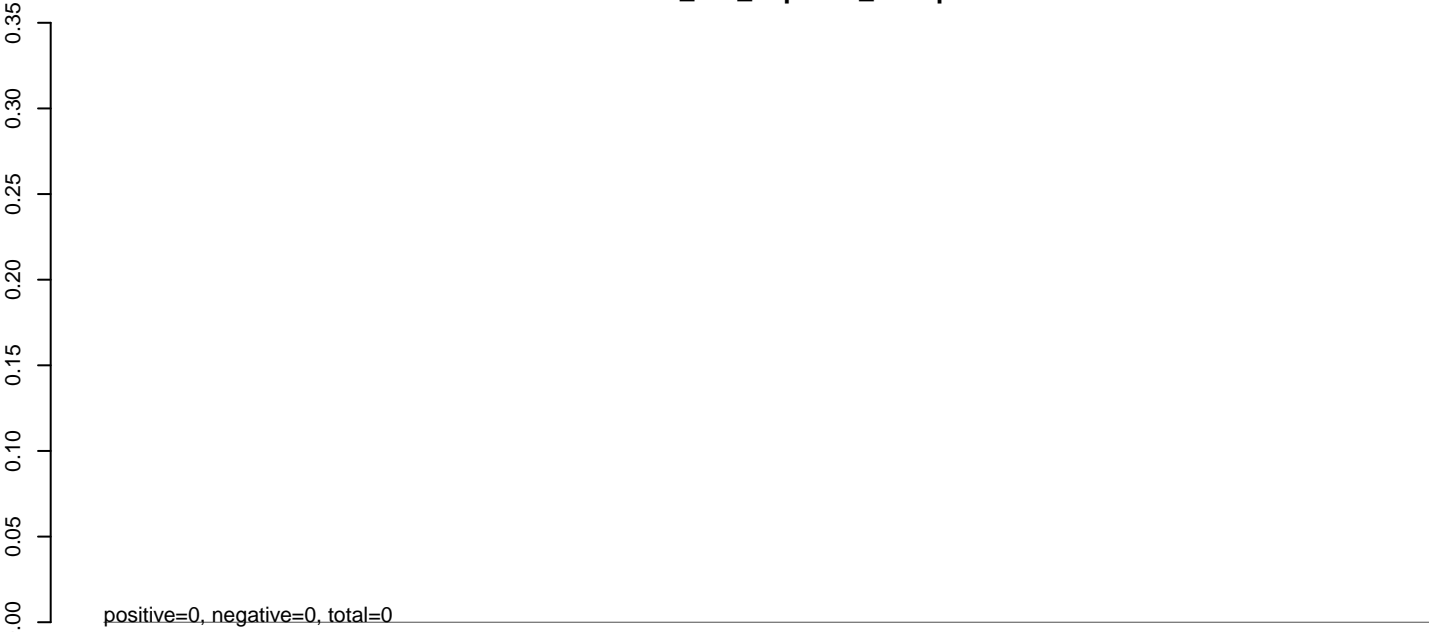
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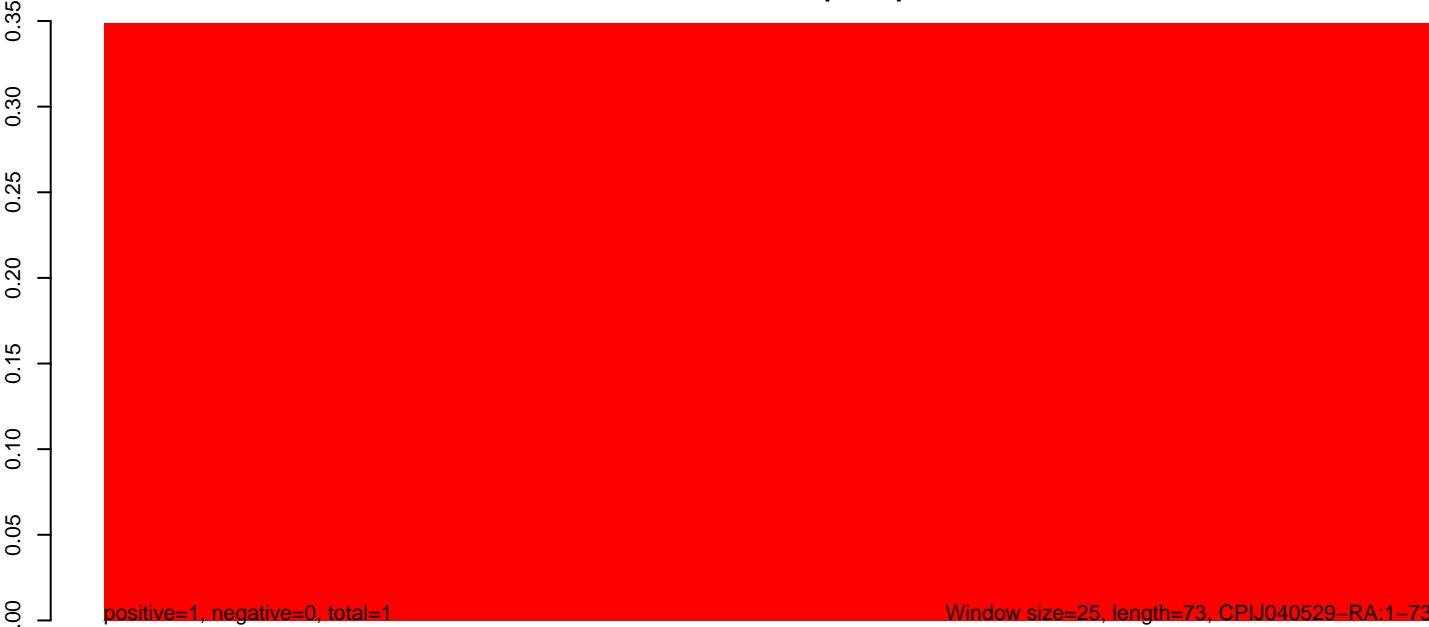
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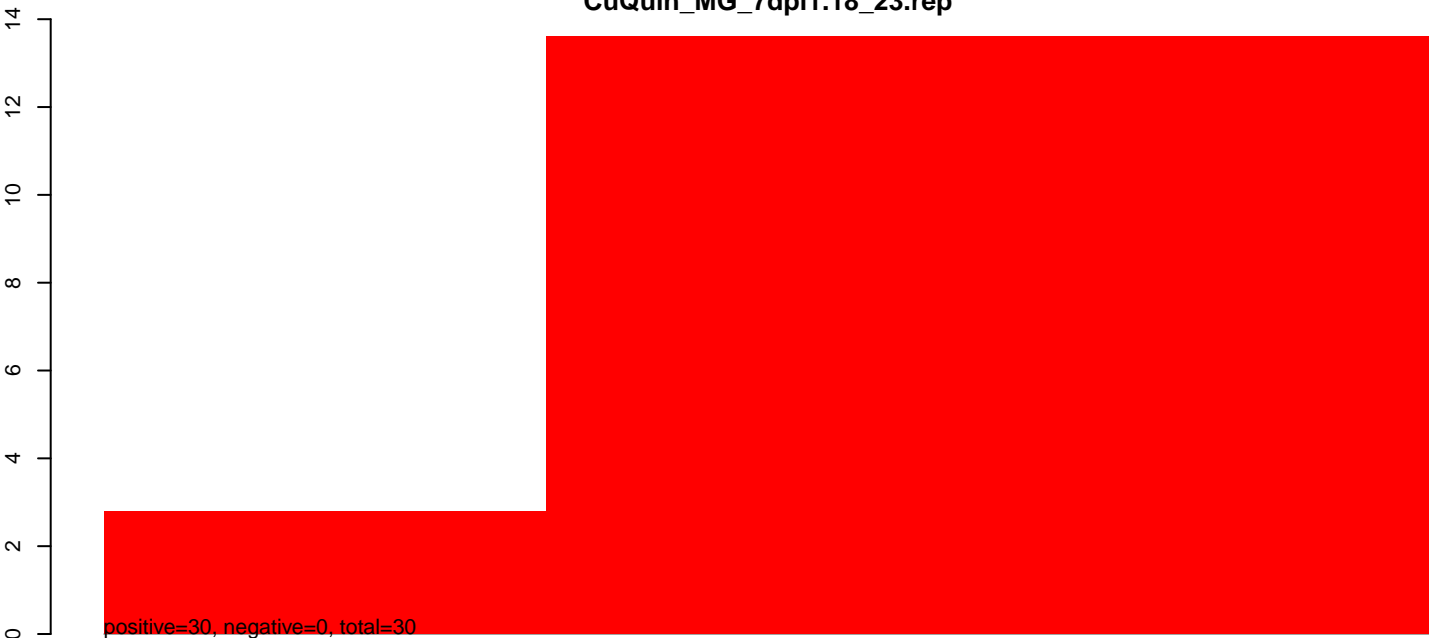


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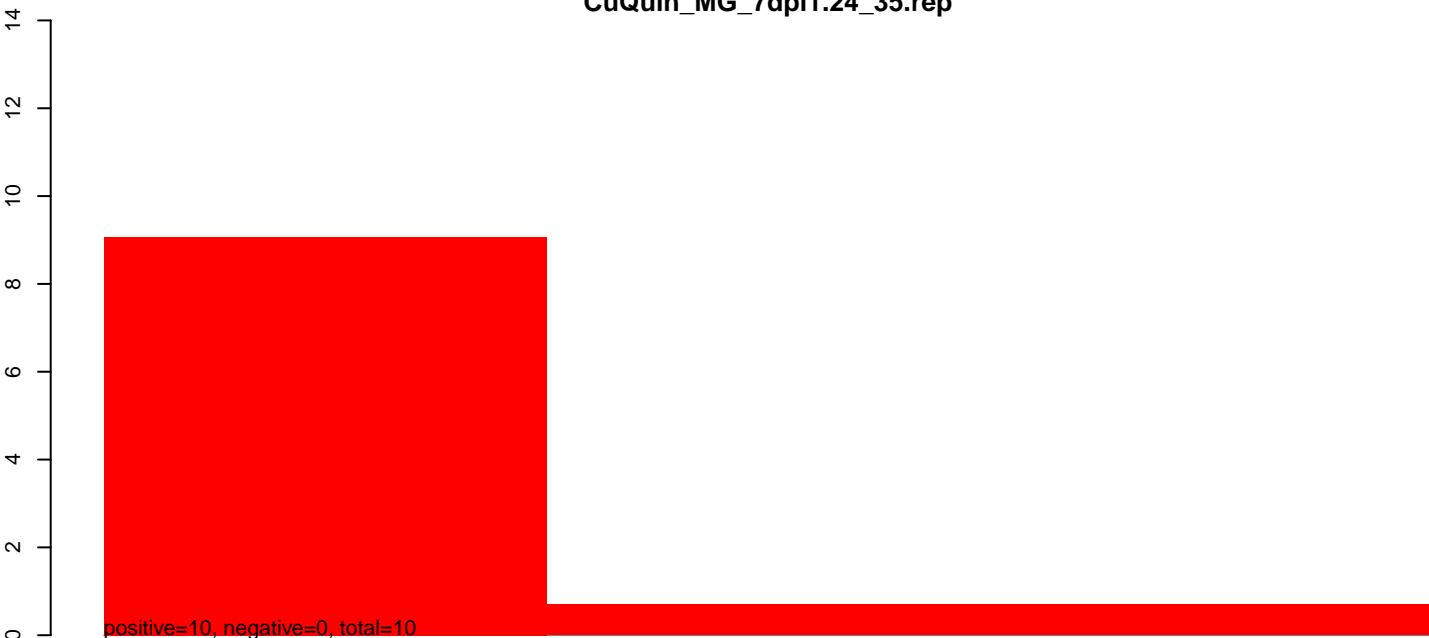


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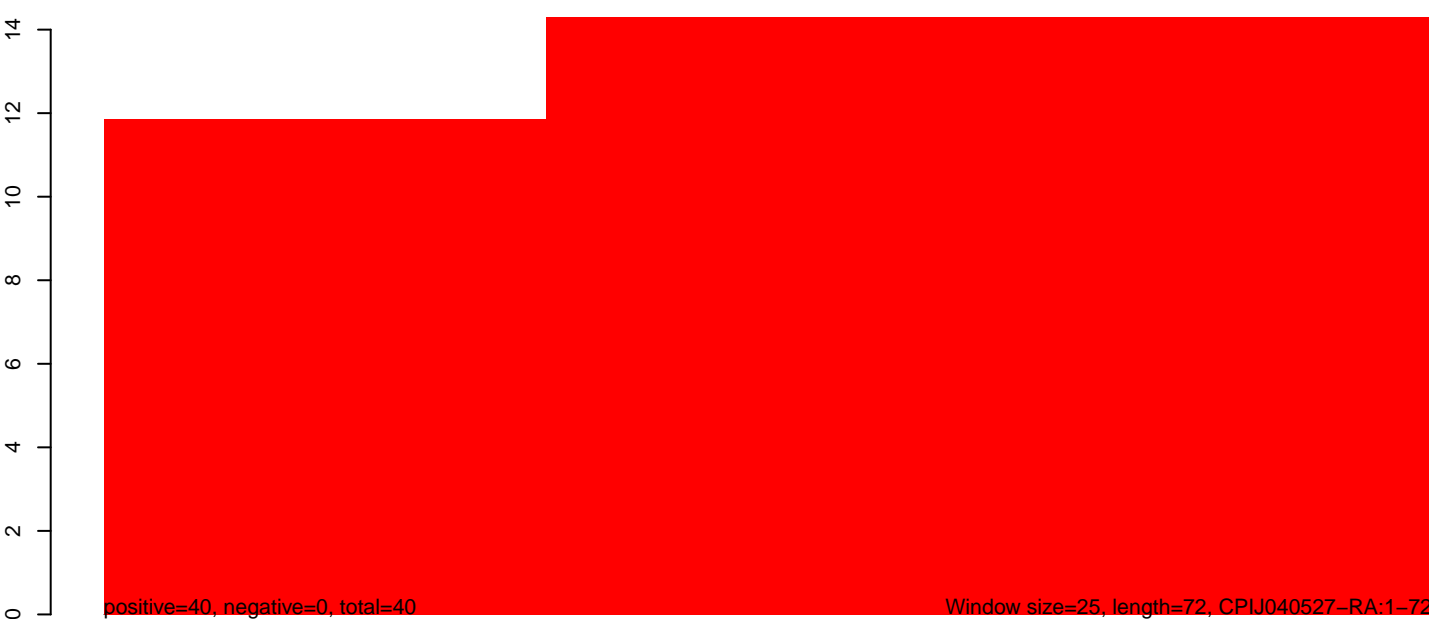
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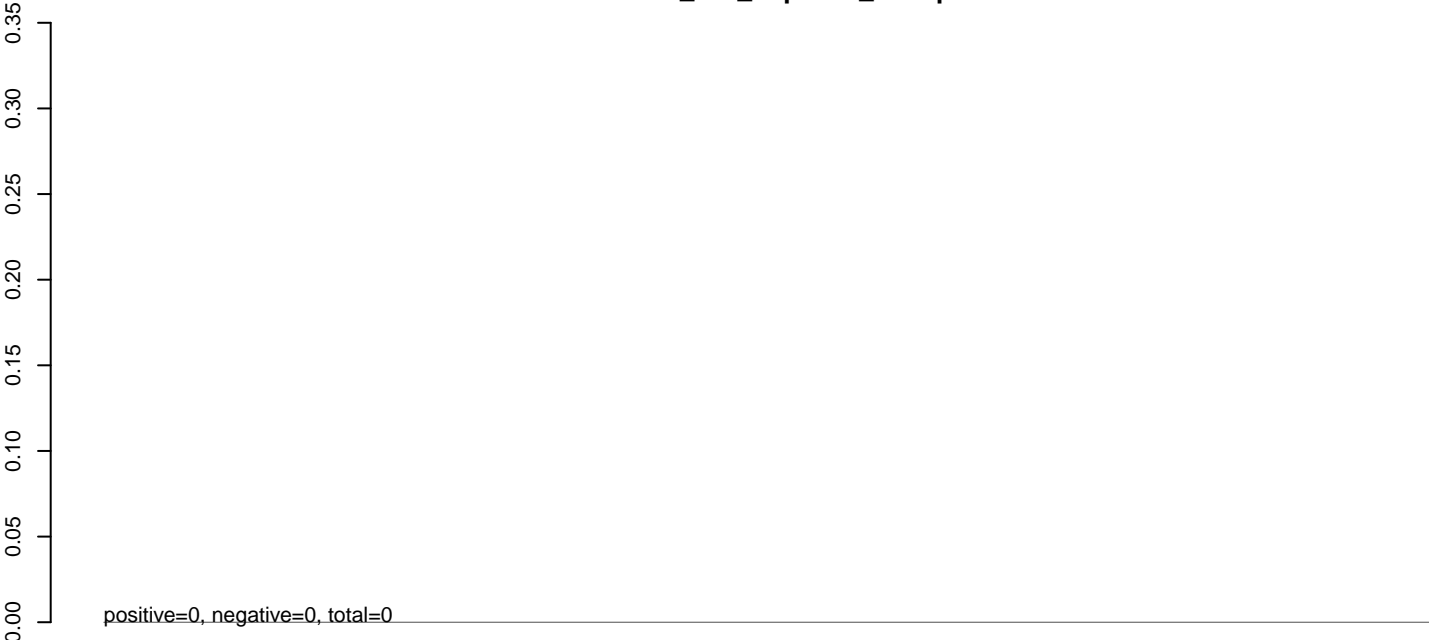
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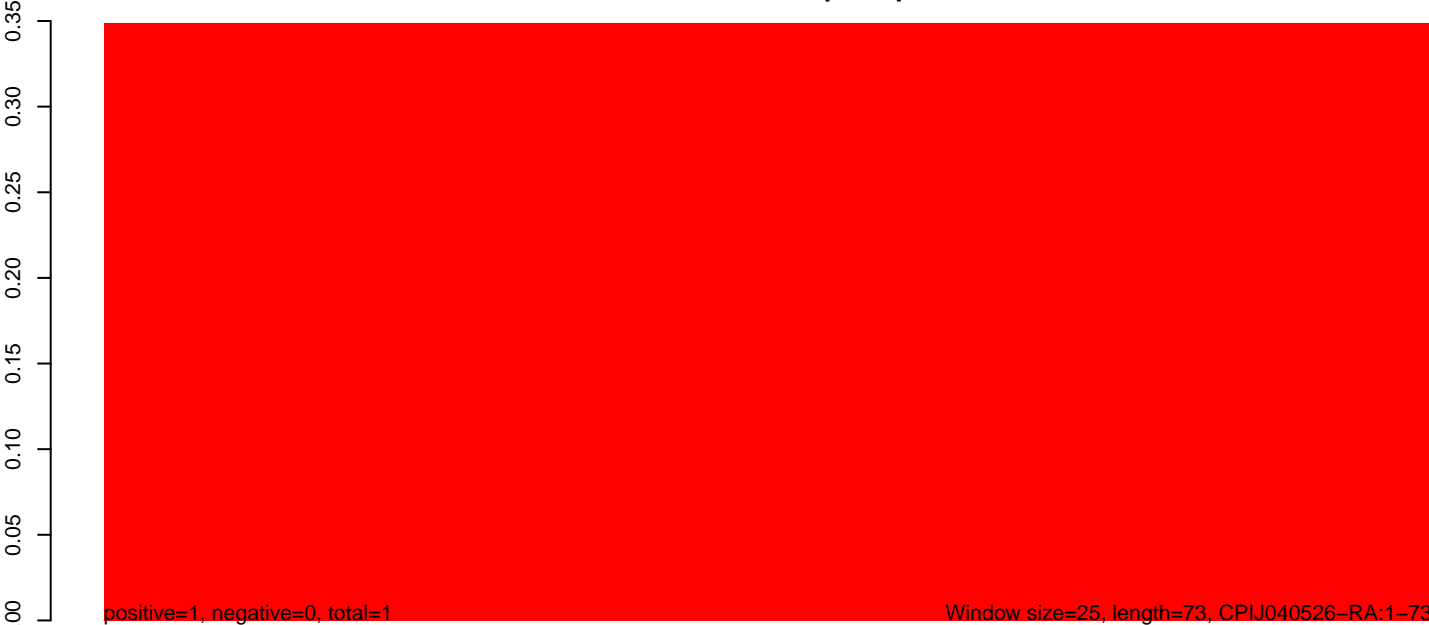
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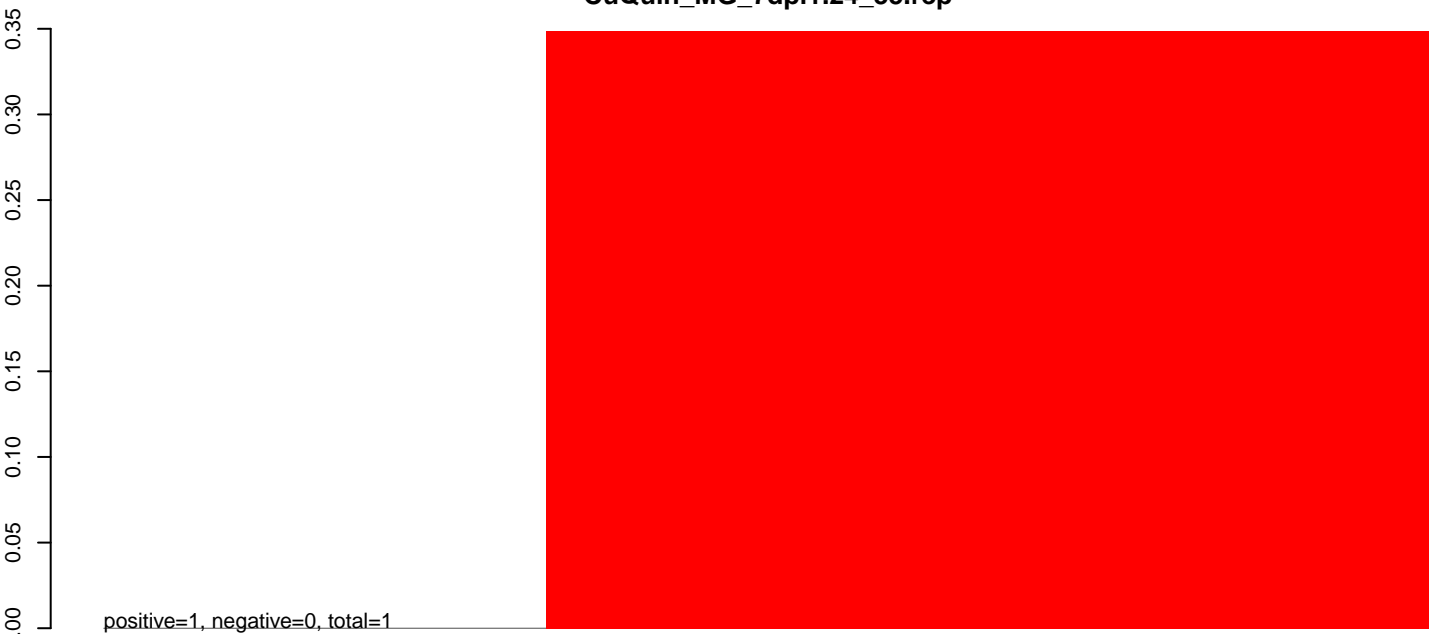
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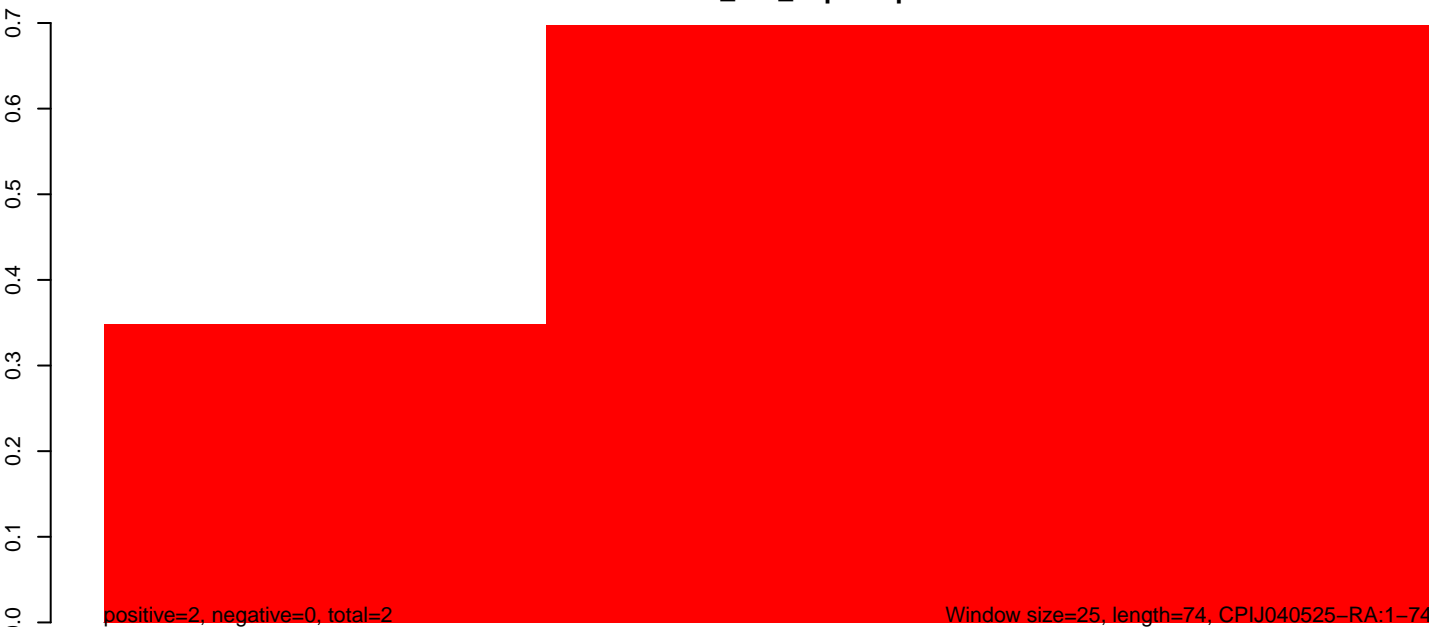
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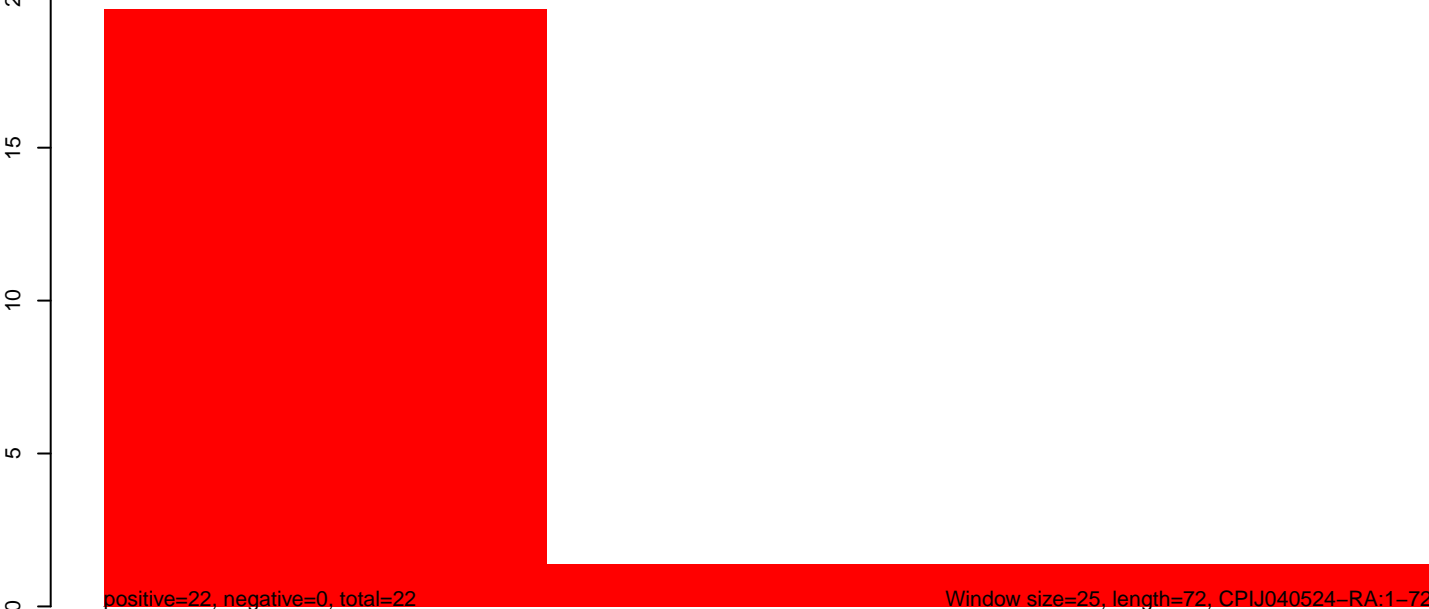
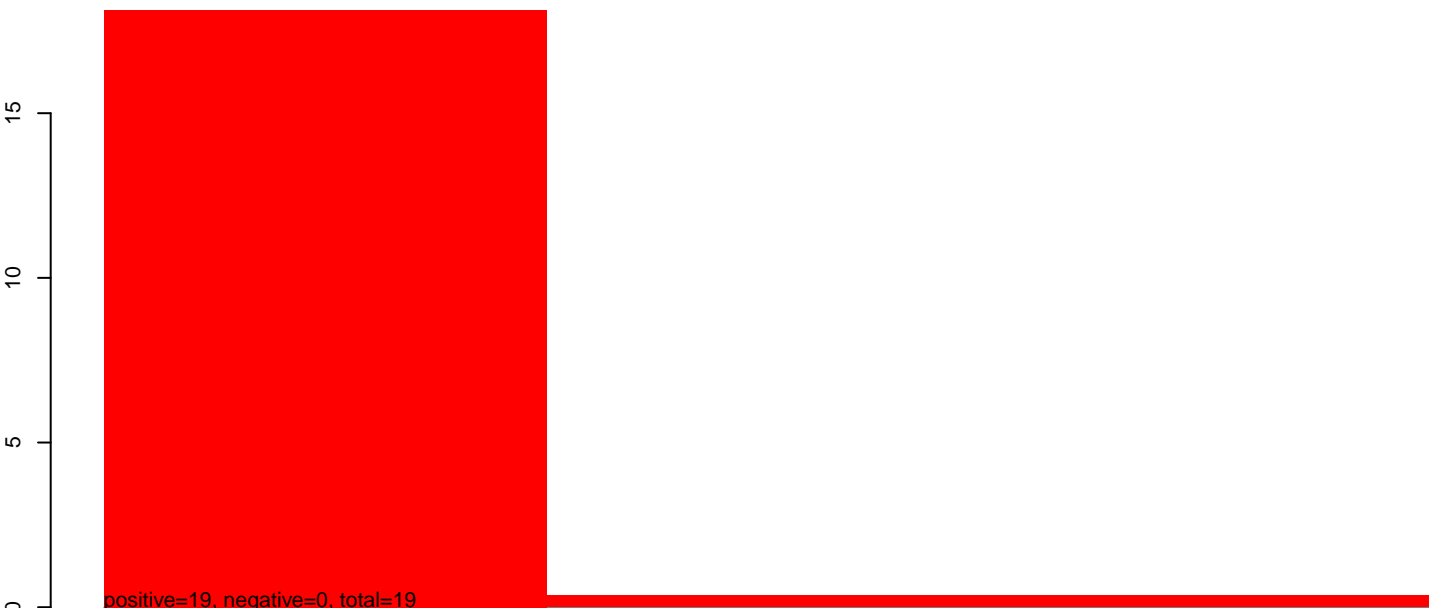
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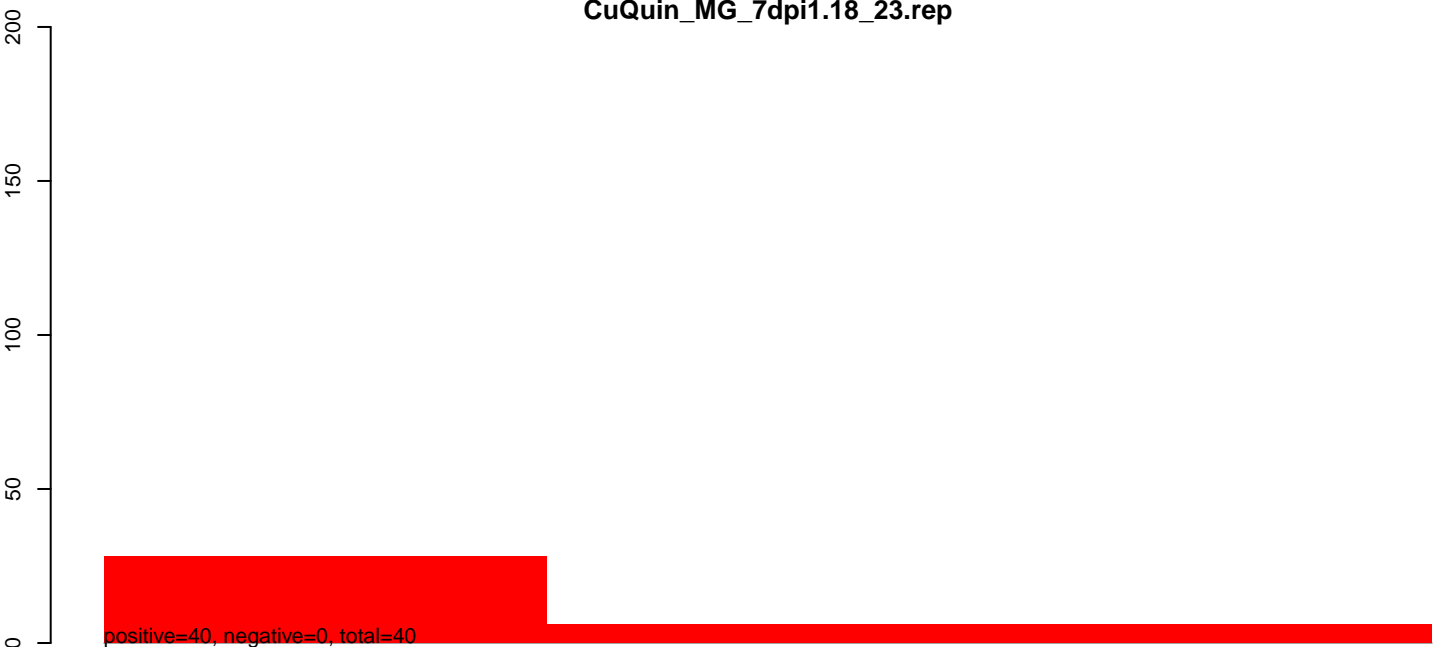
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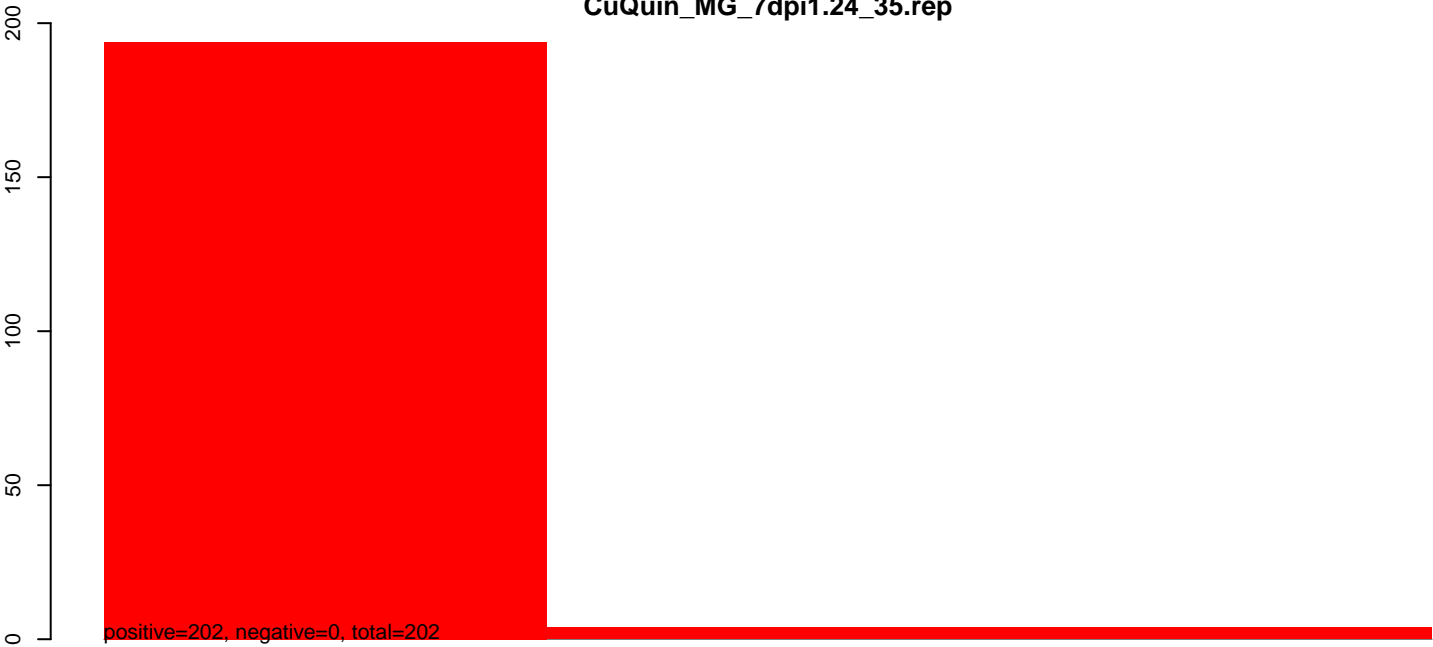
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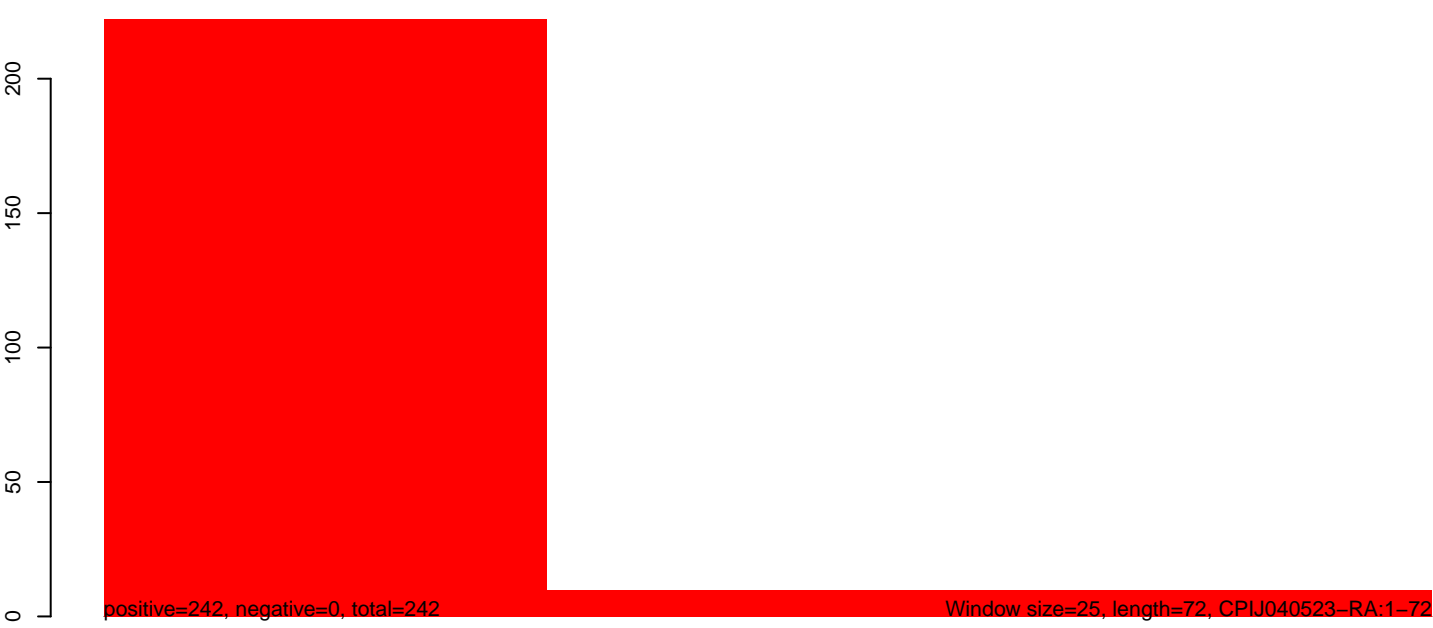
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



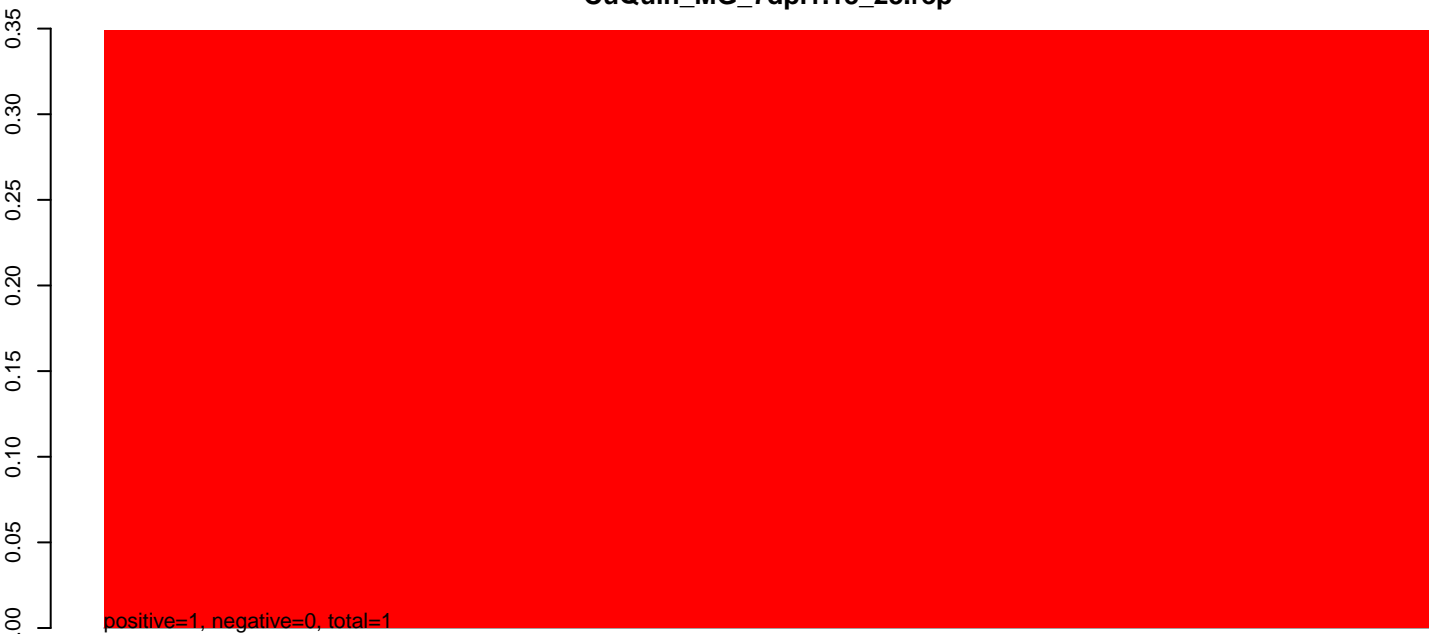
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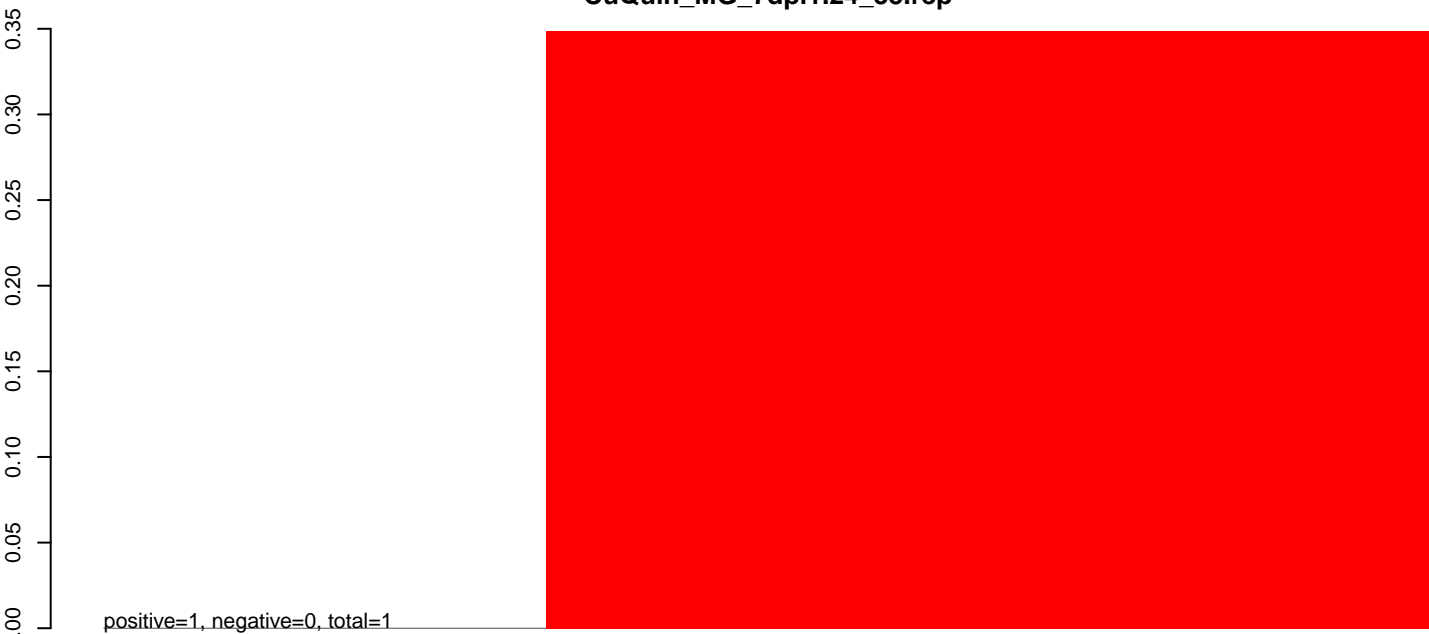
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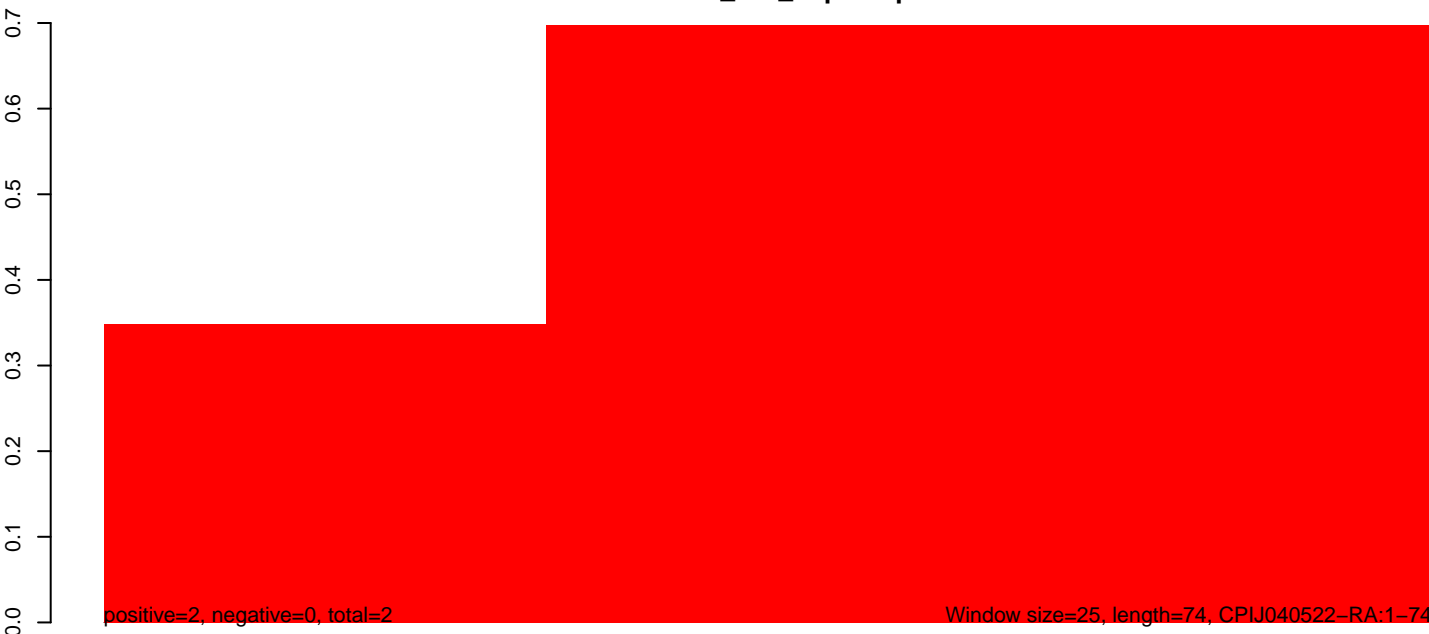
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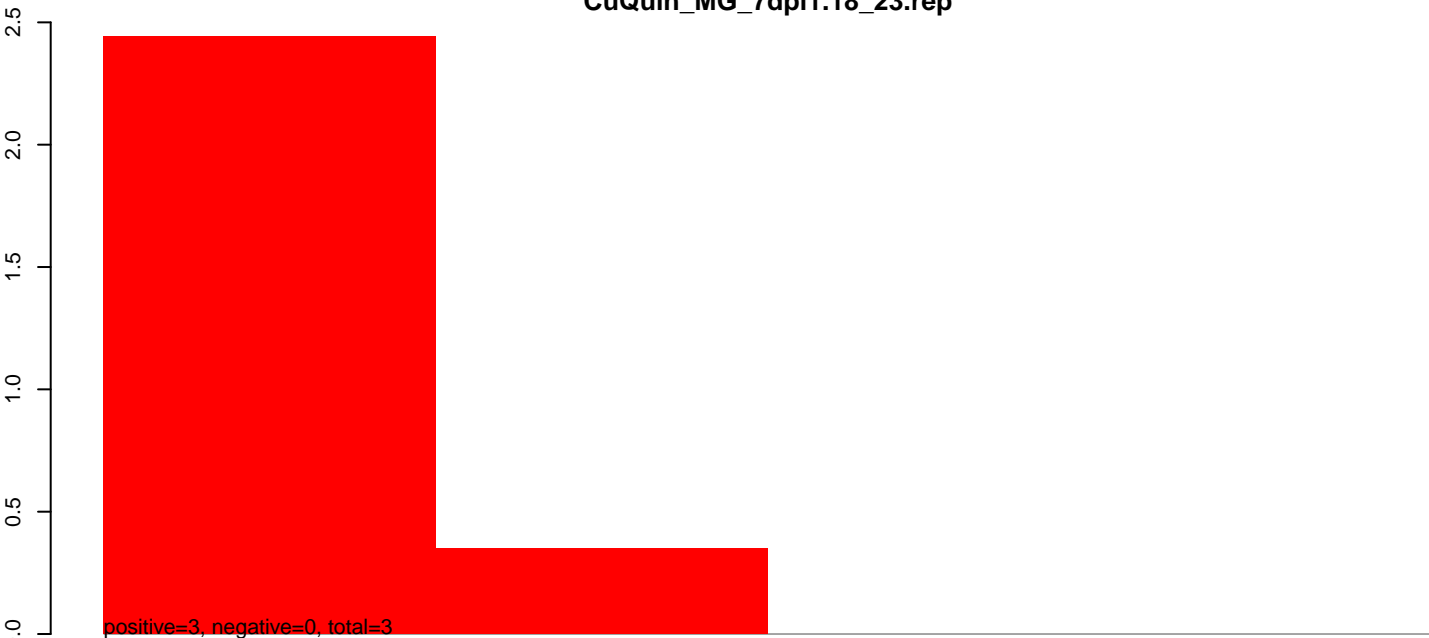


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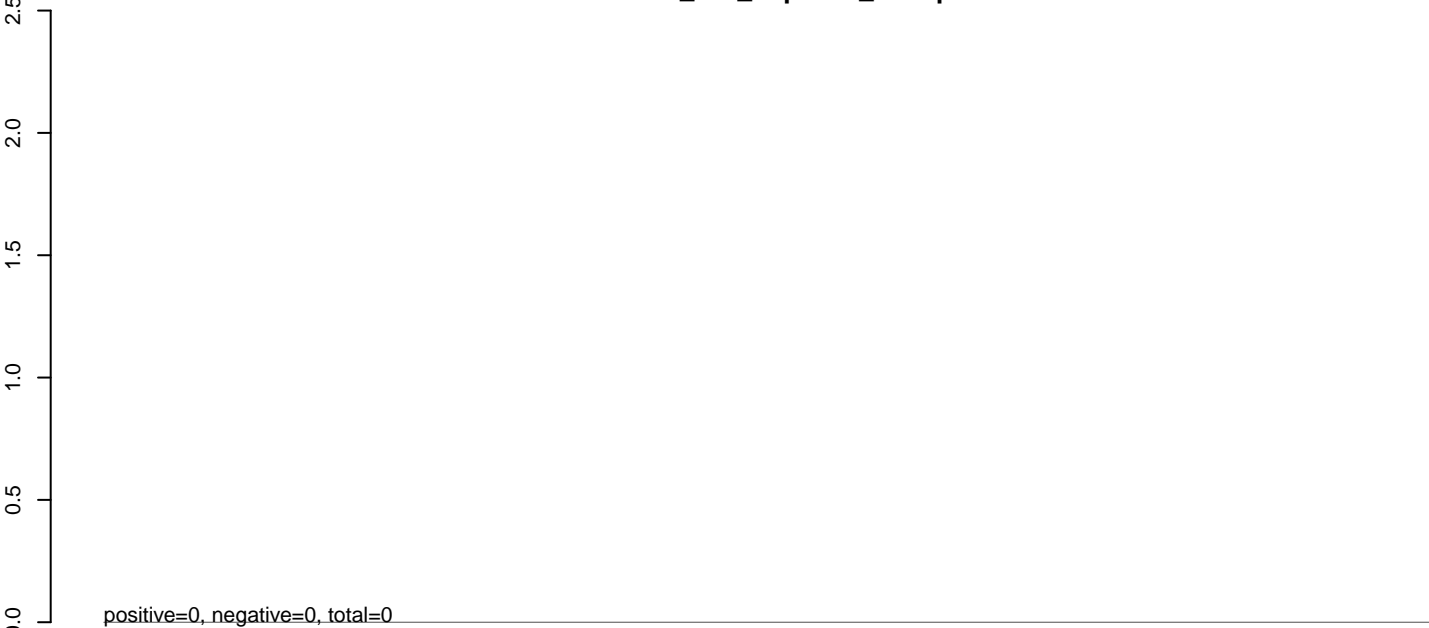


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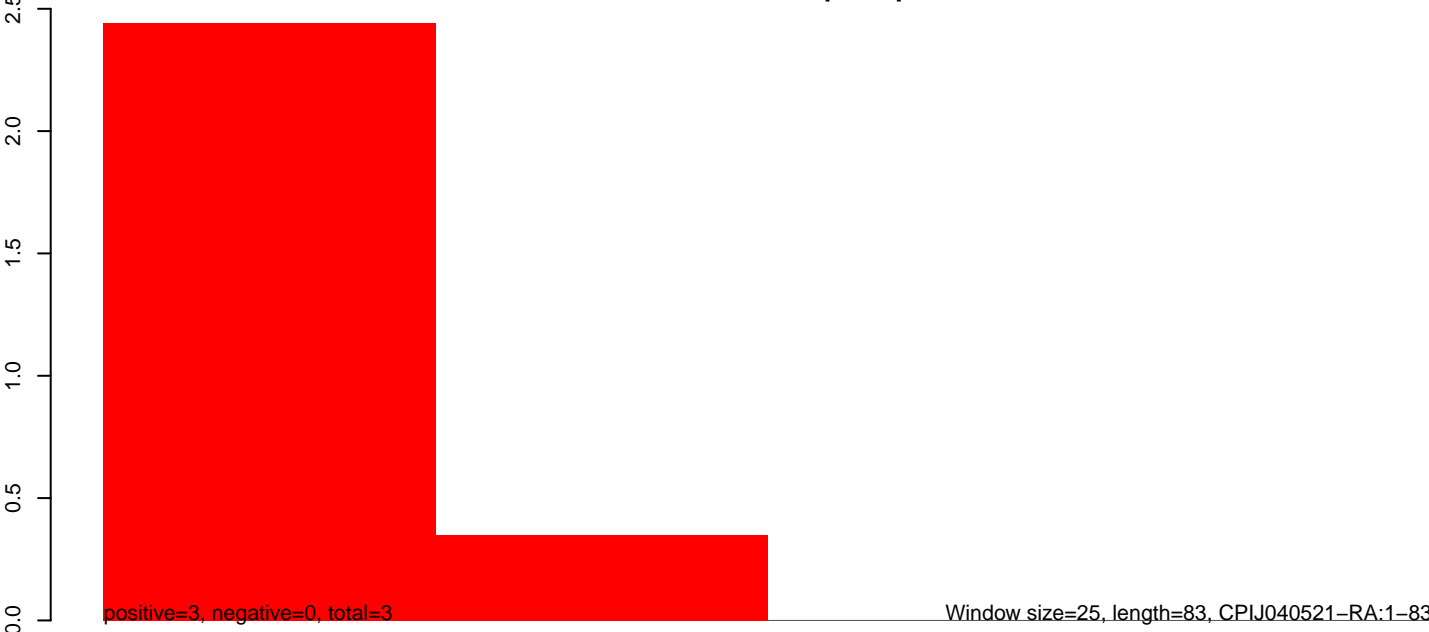
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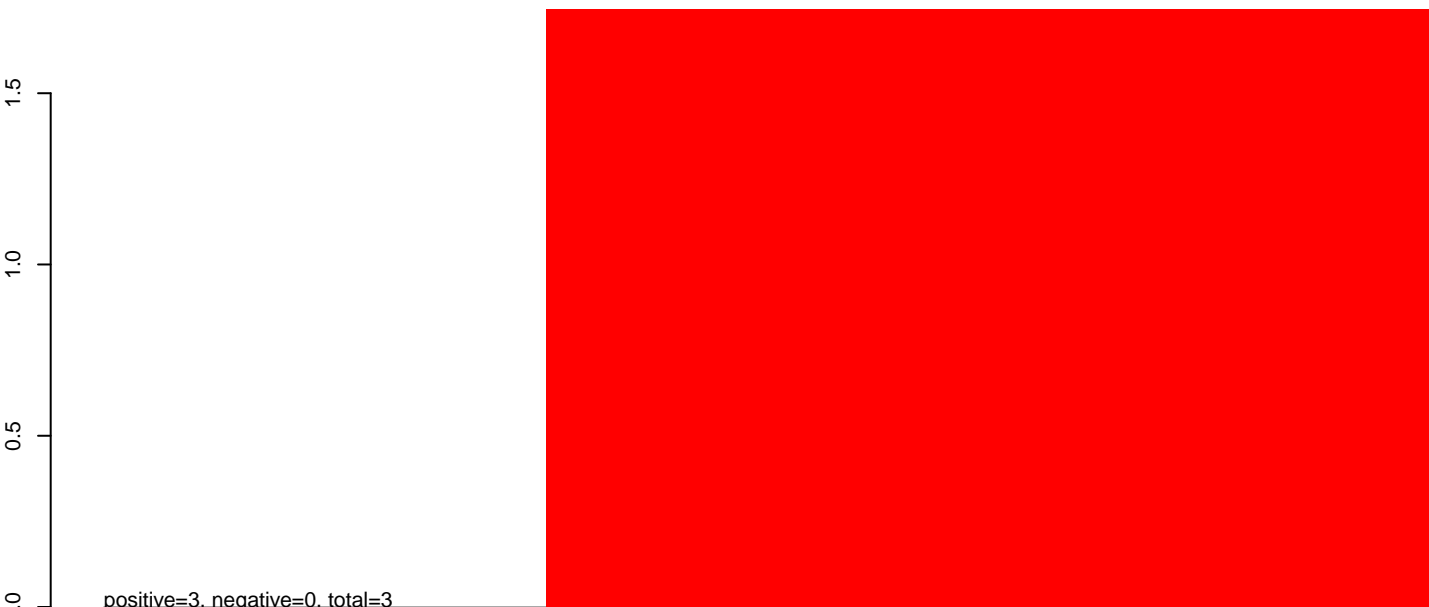
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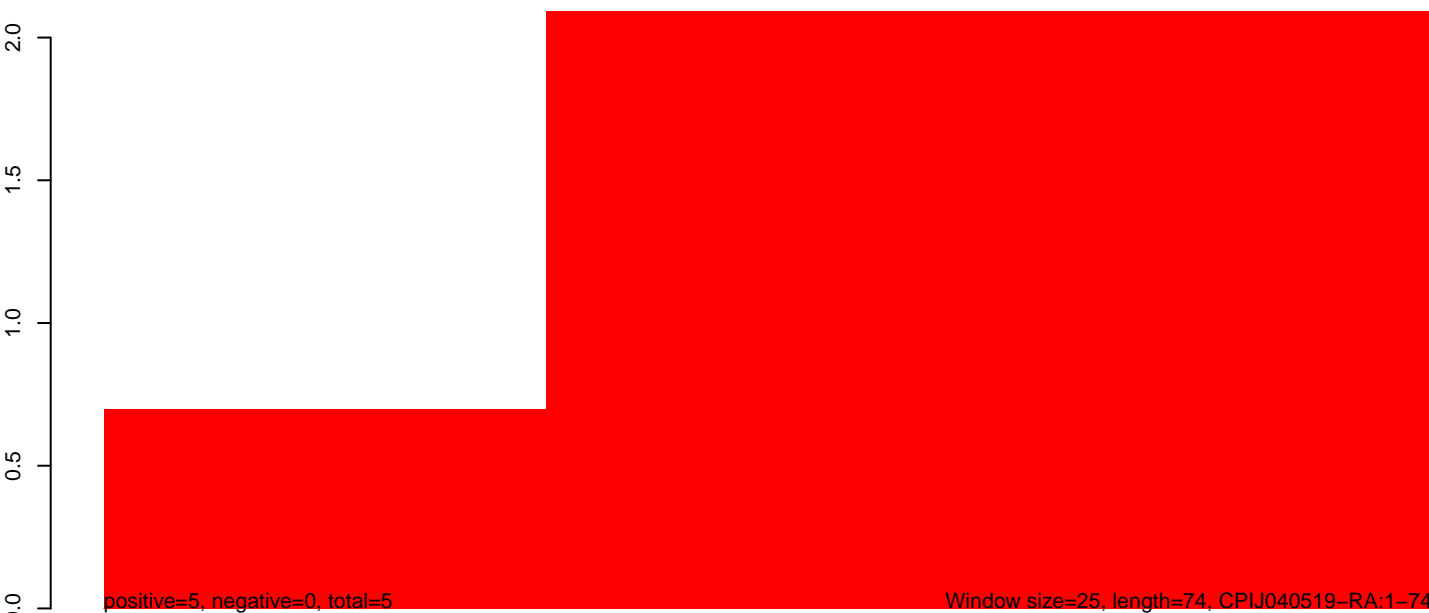
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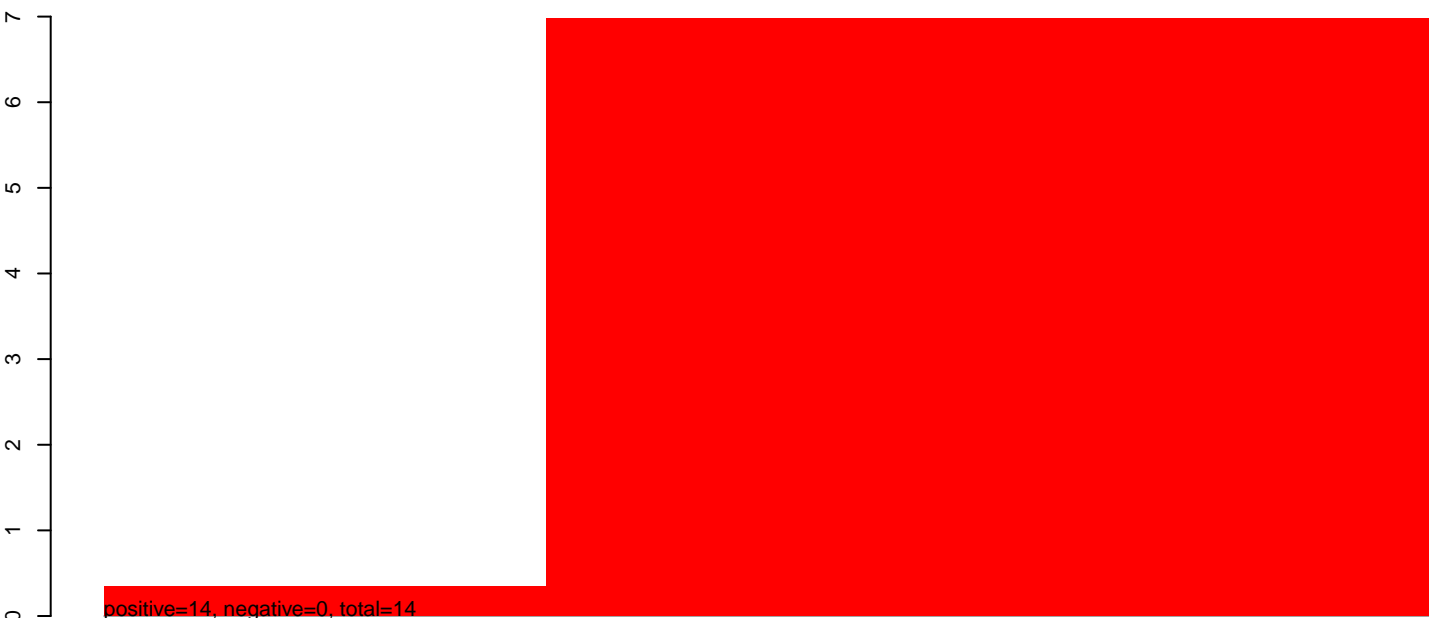
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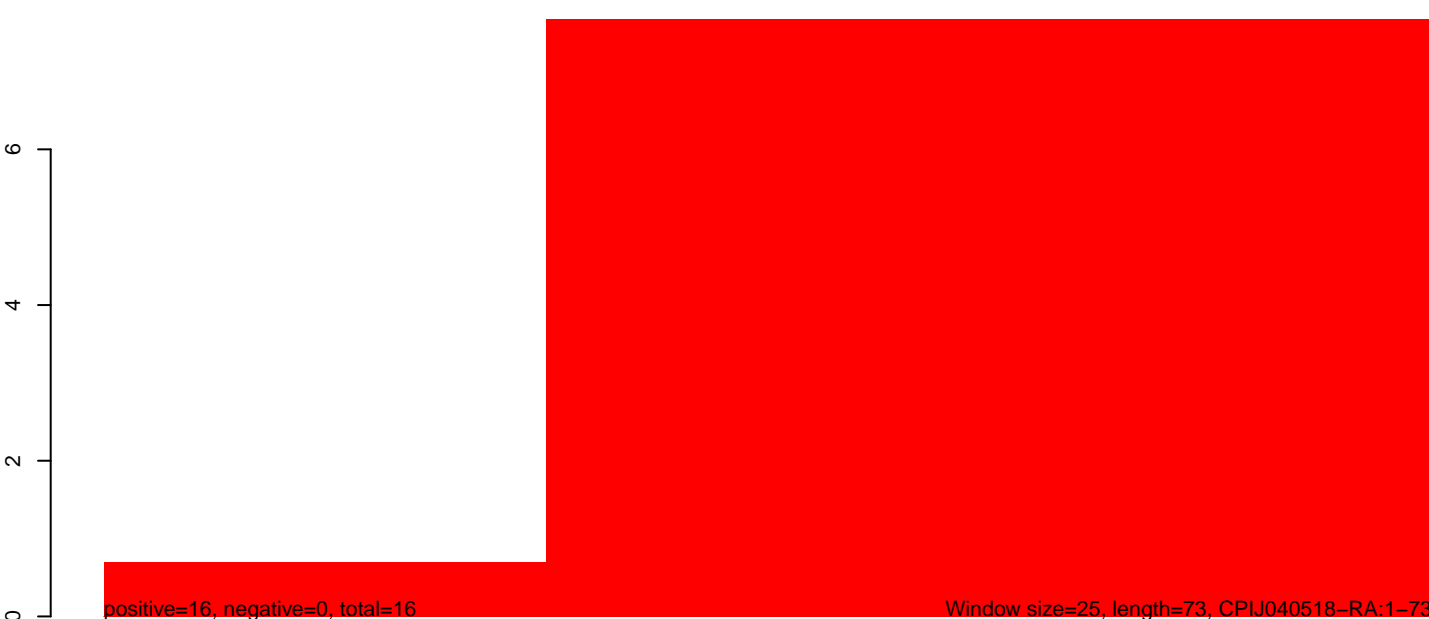
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



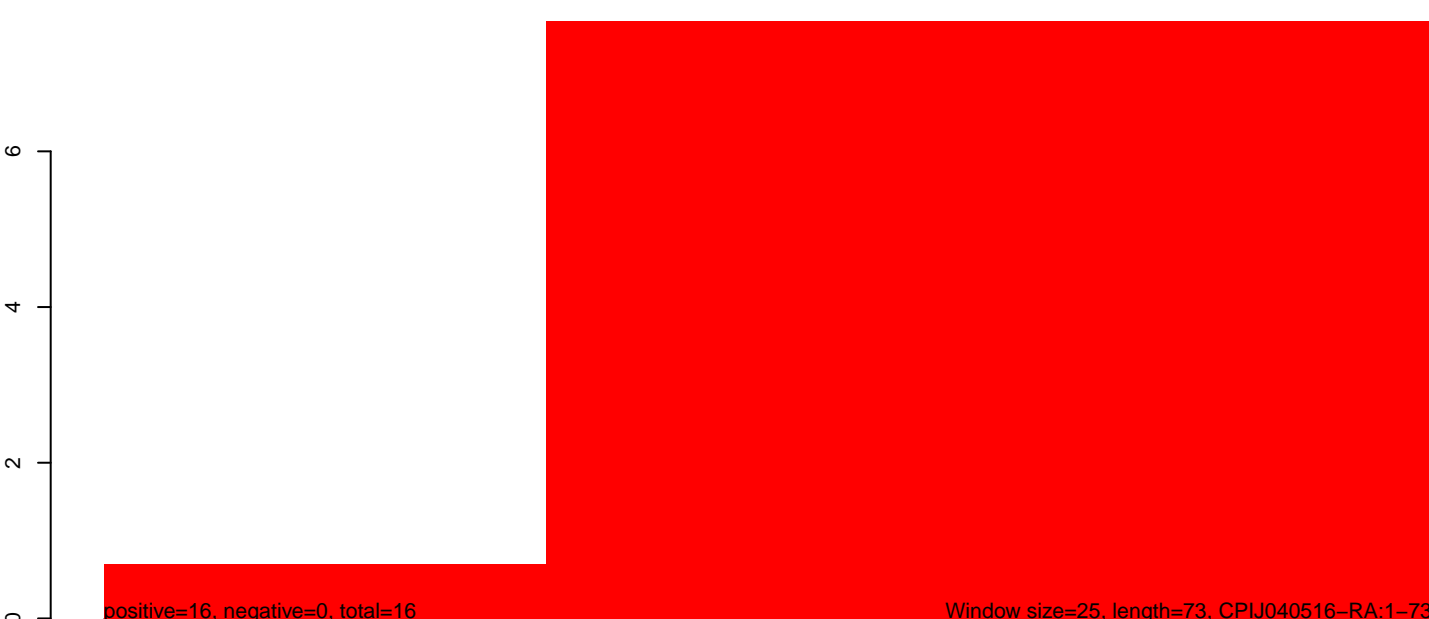
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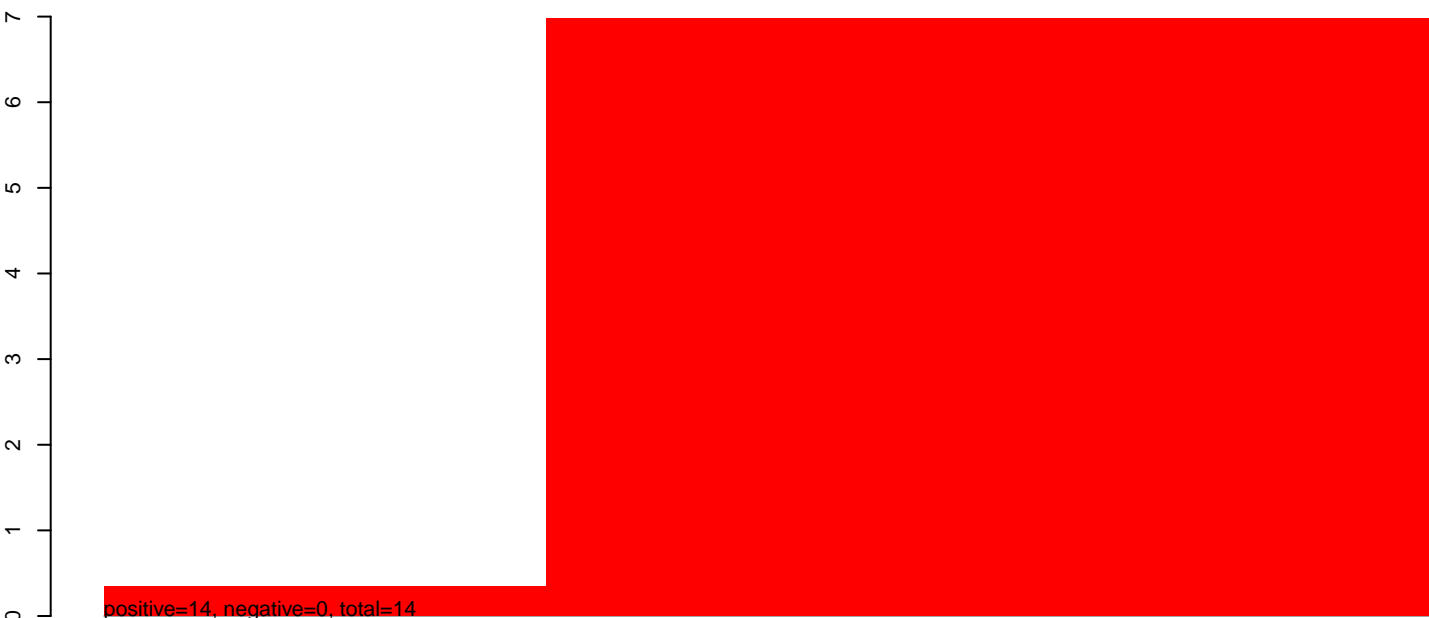
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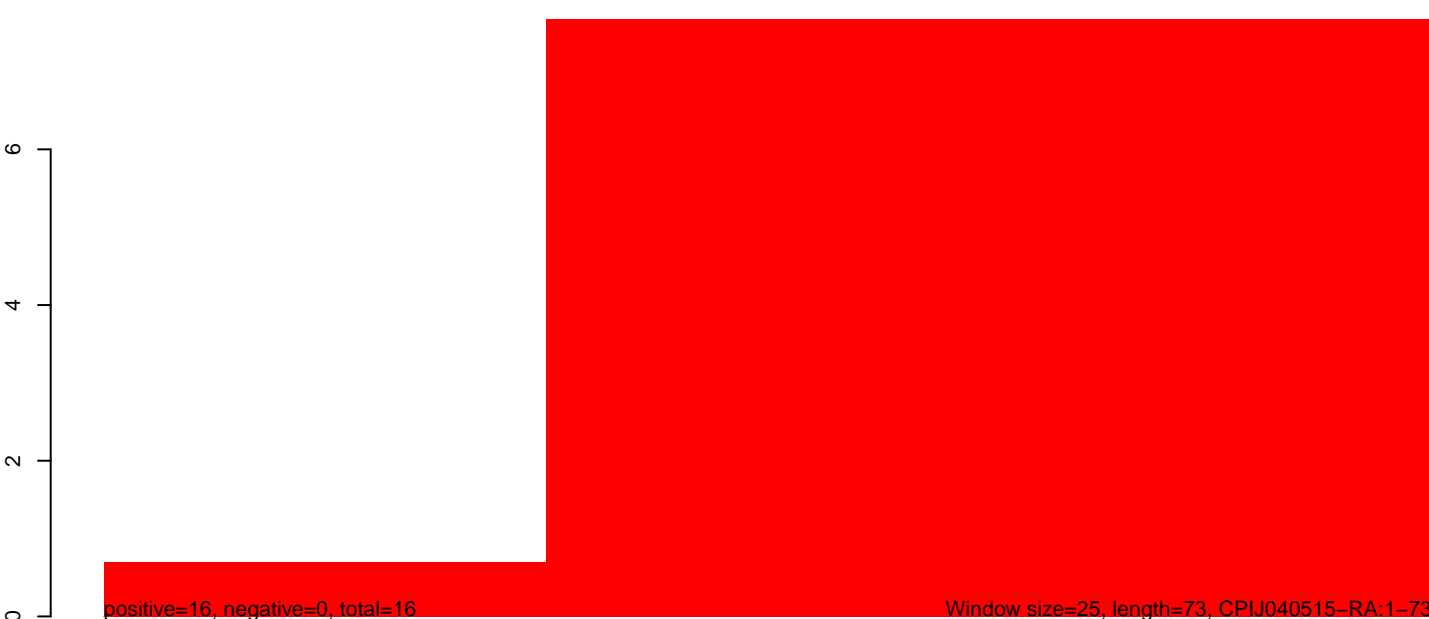
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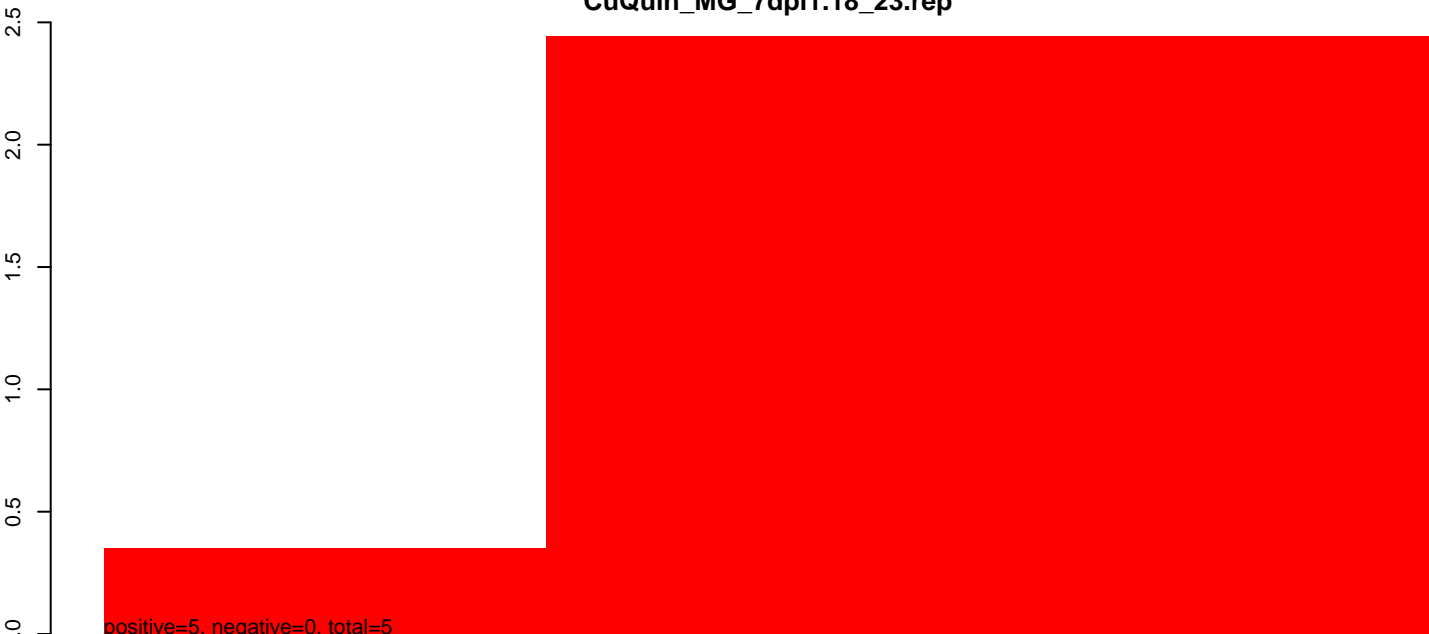
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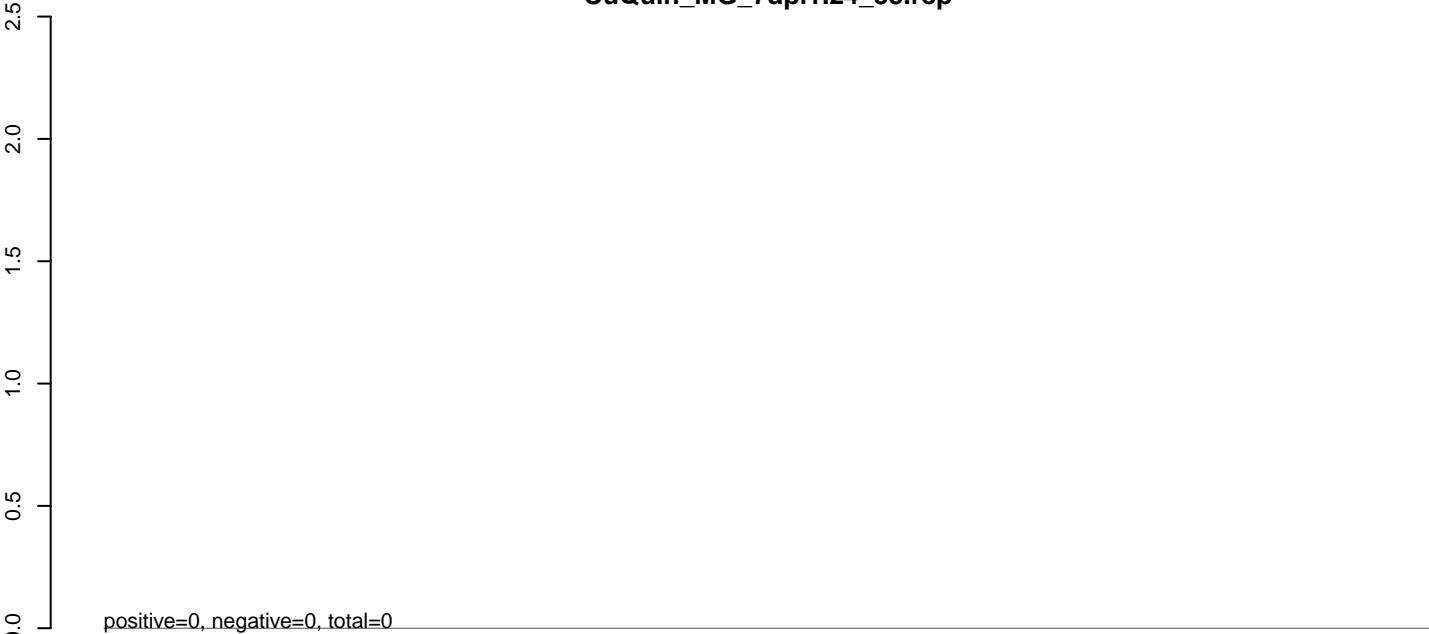


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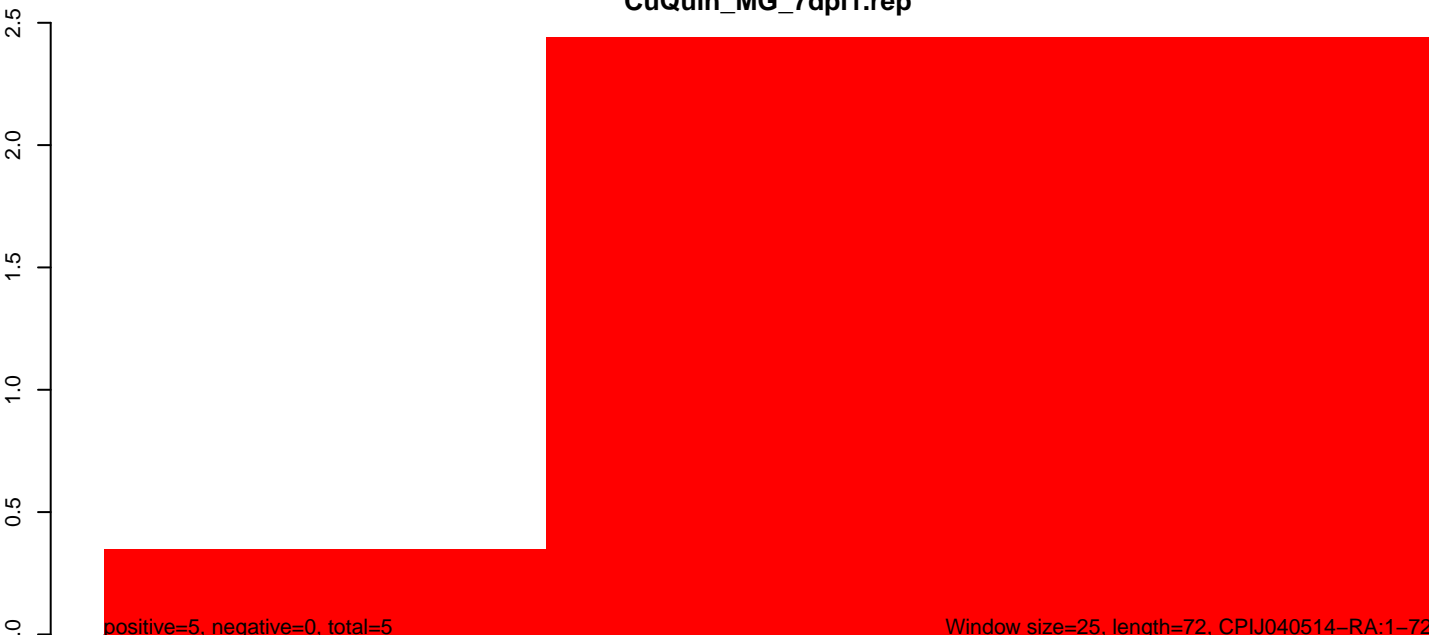
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CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.rep



positive=5, negative=0, total=5

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40

60

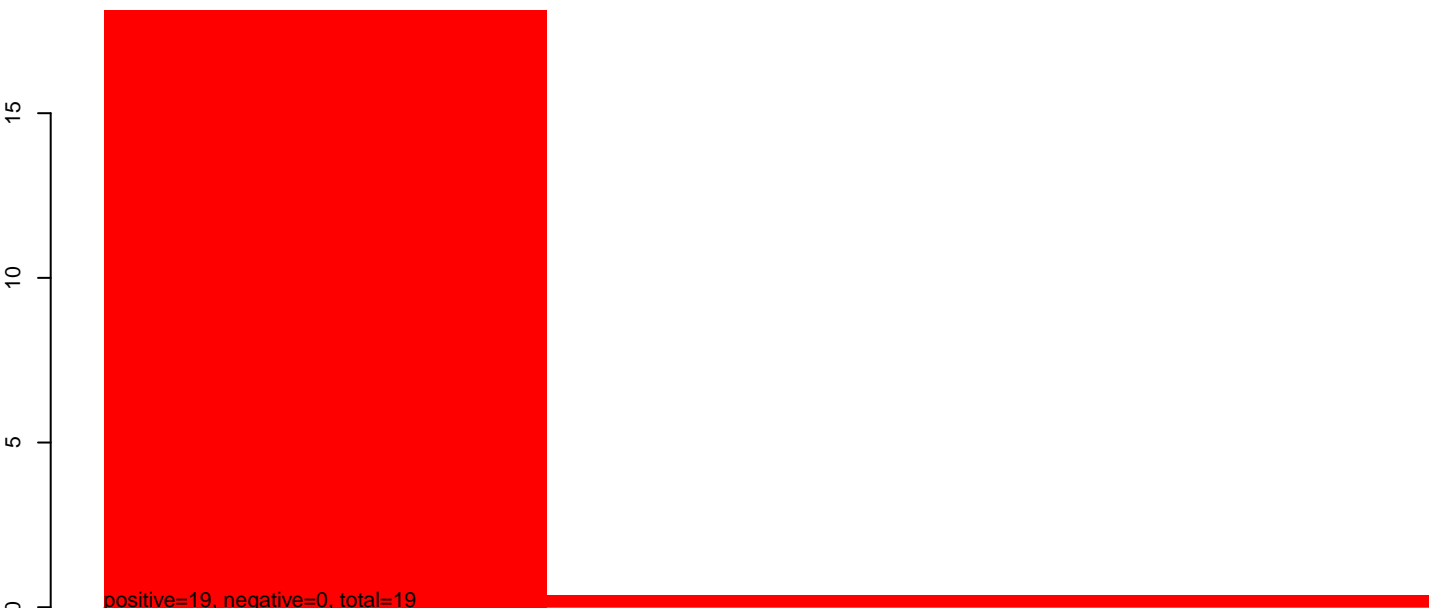
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100

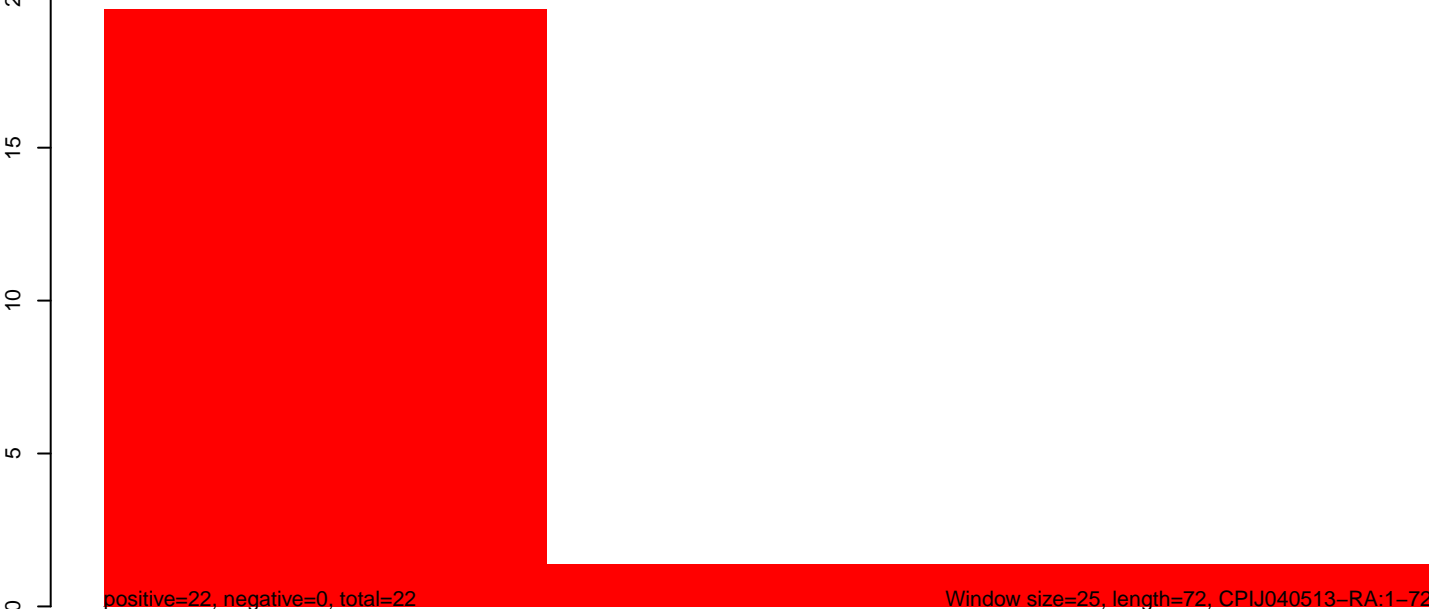
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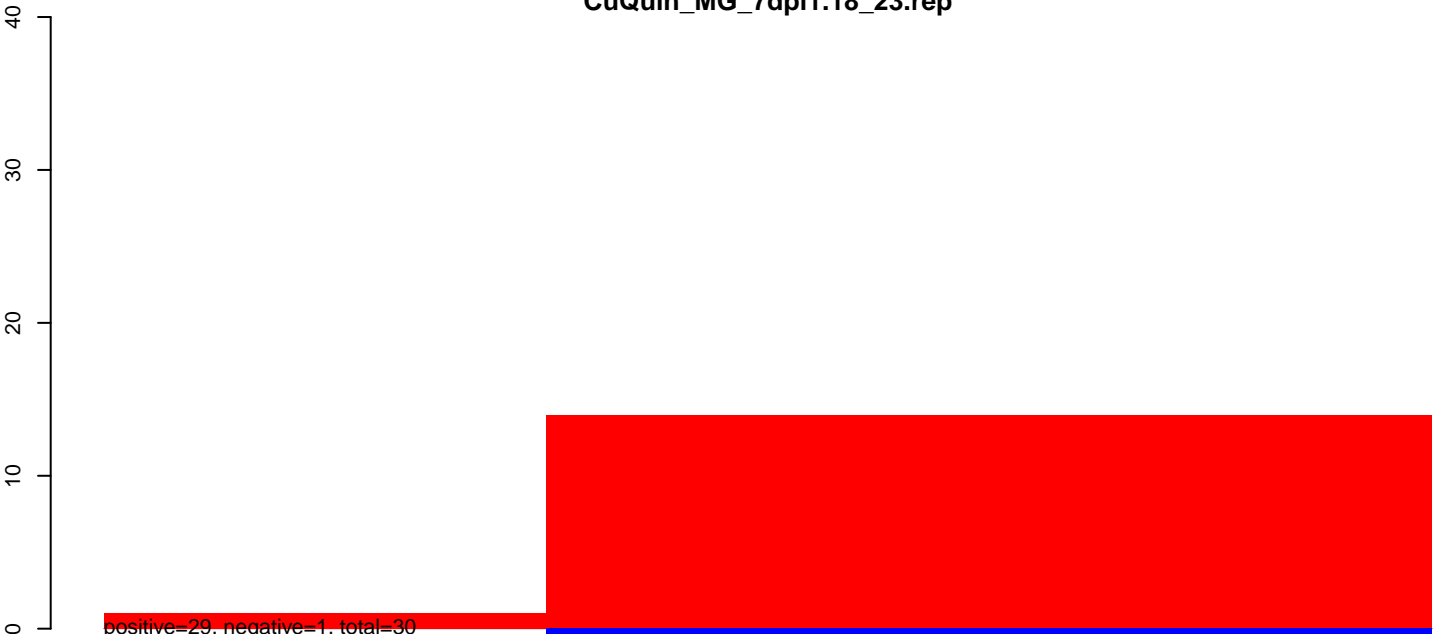
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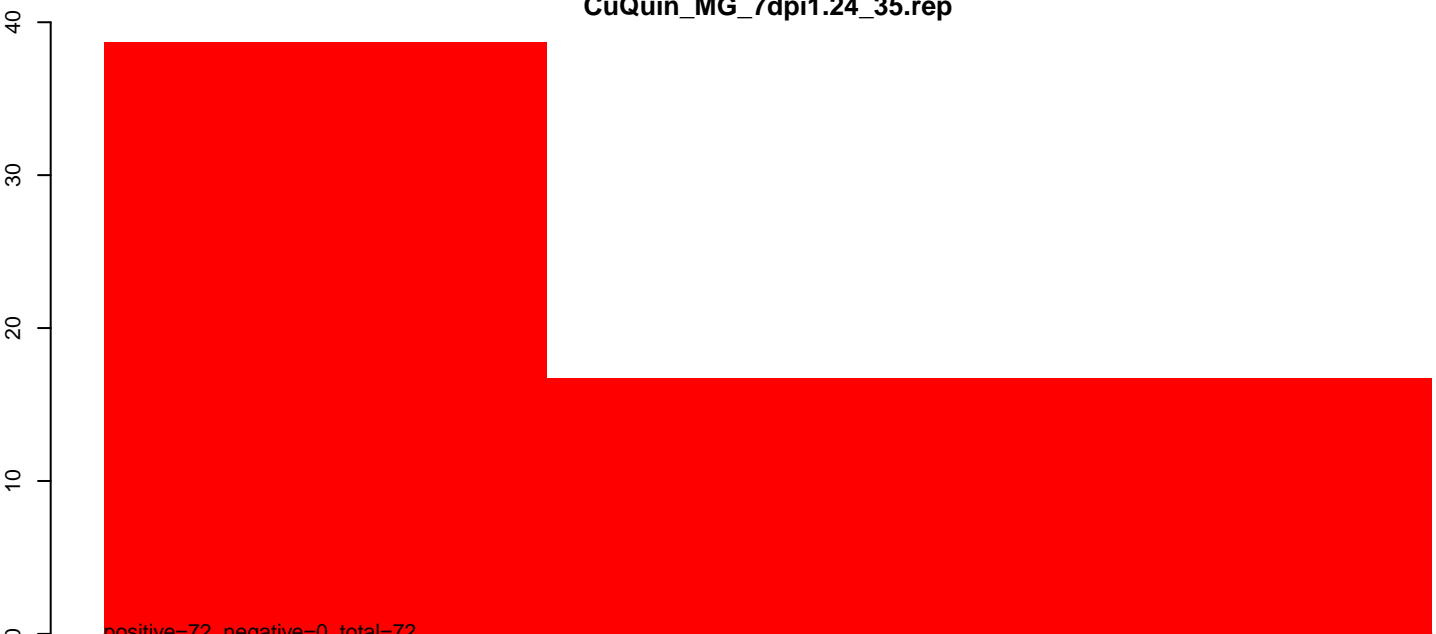
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CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep

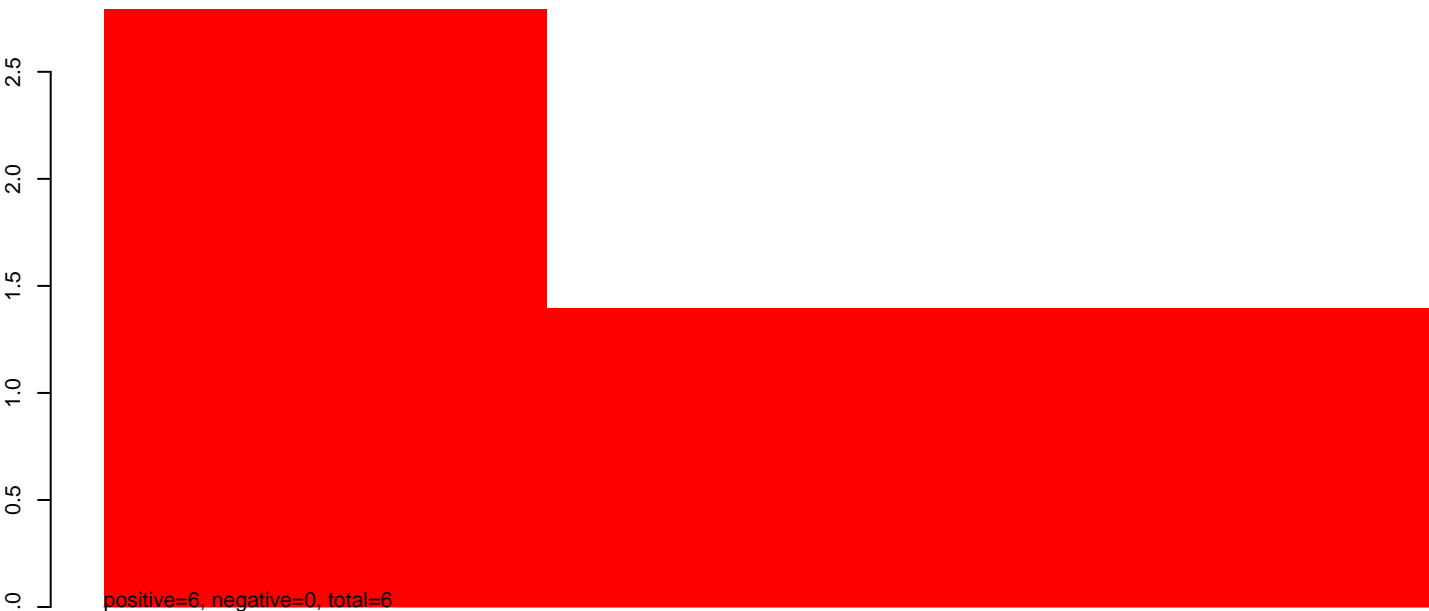


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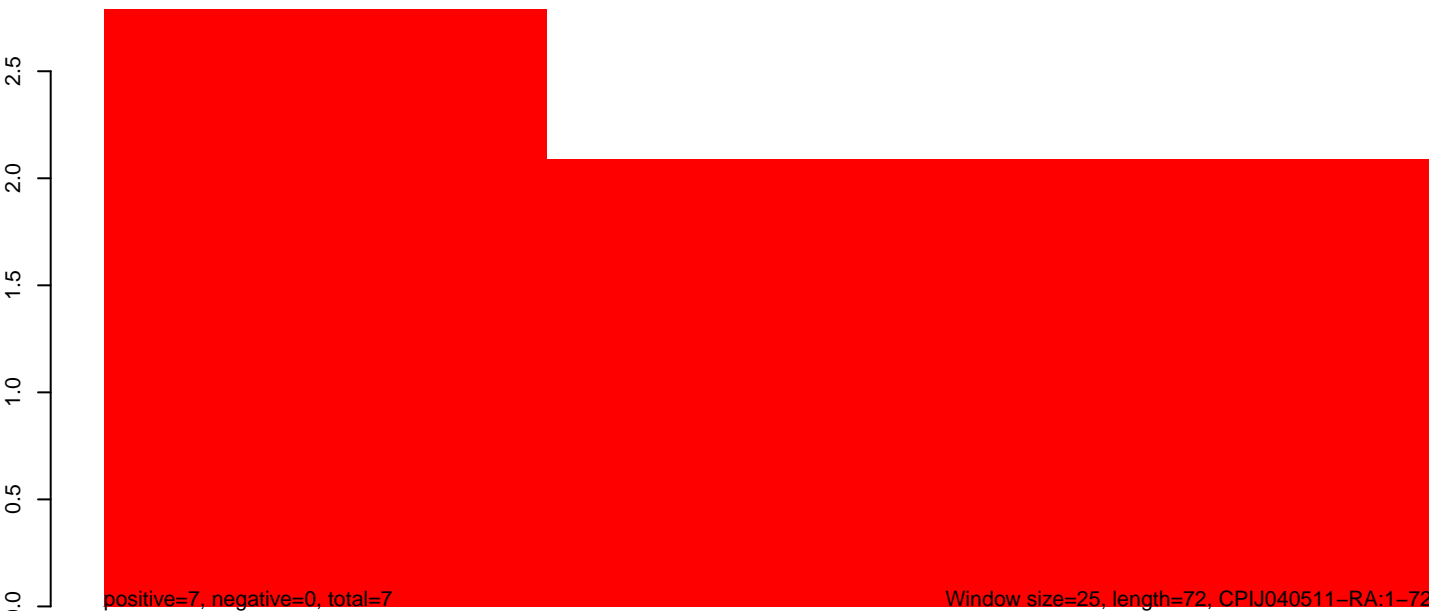
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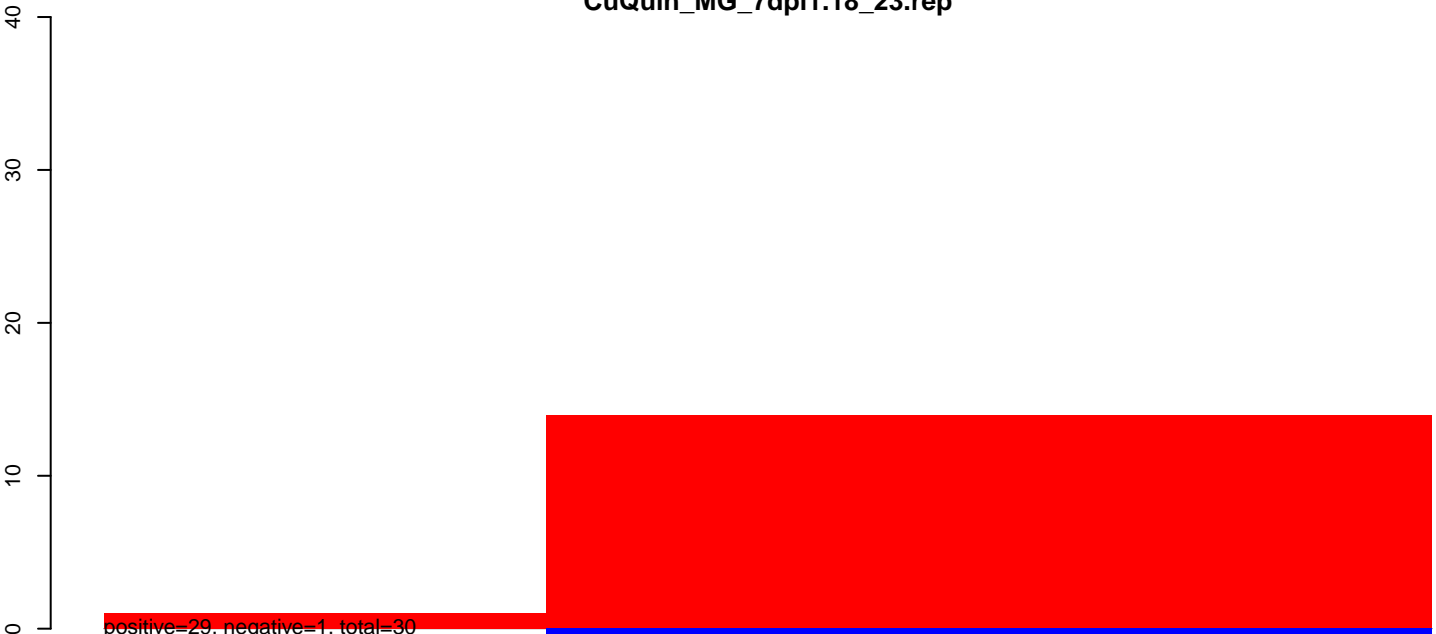
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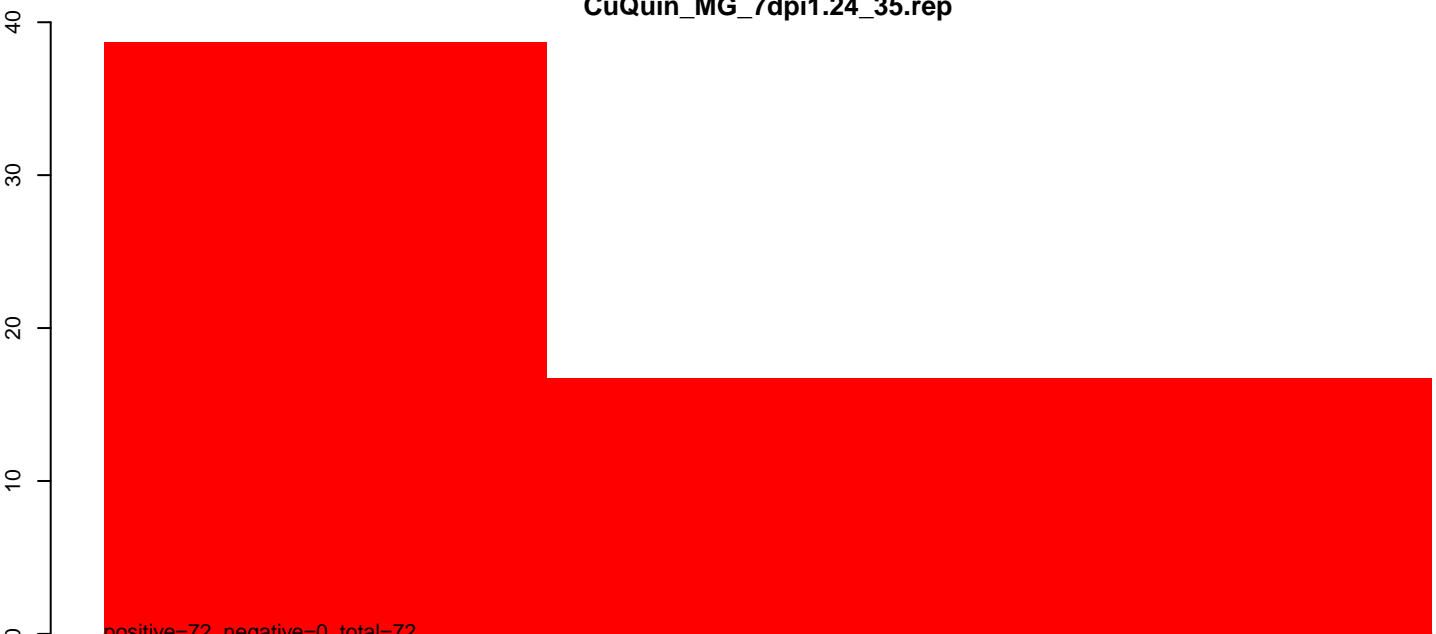
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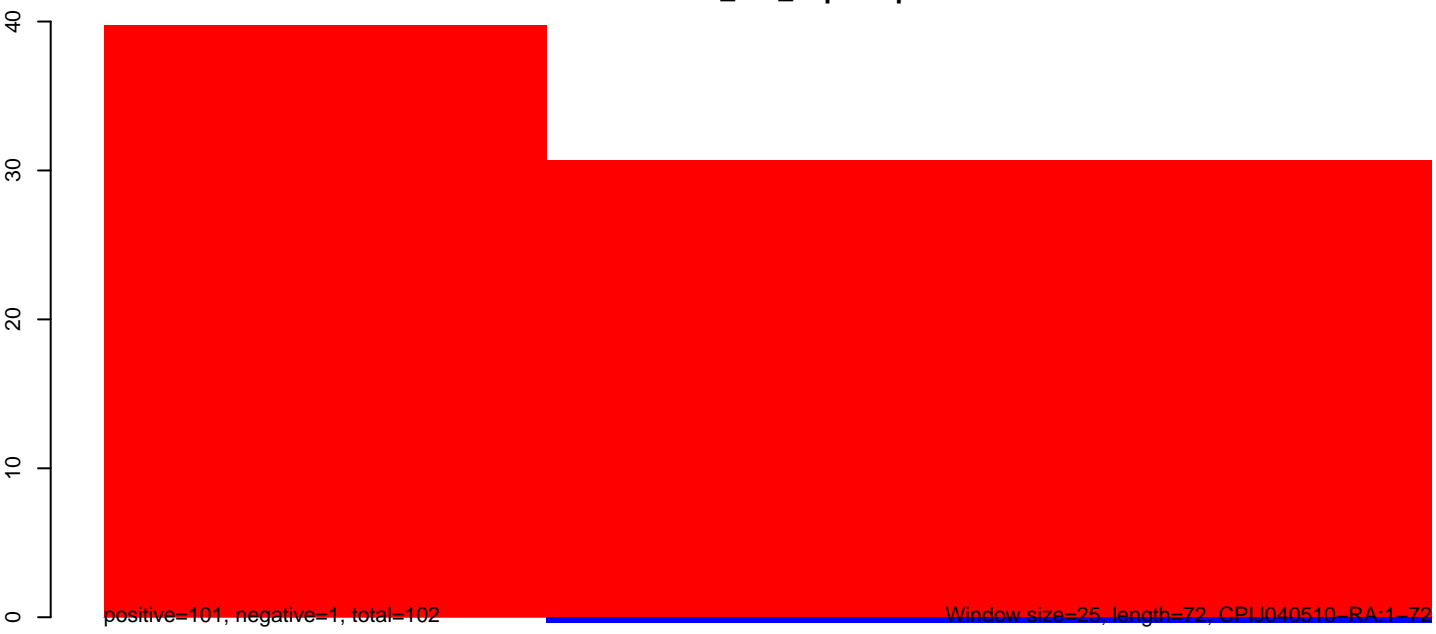
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CuQuin_MG_7dpi1.24_35.rep

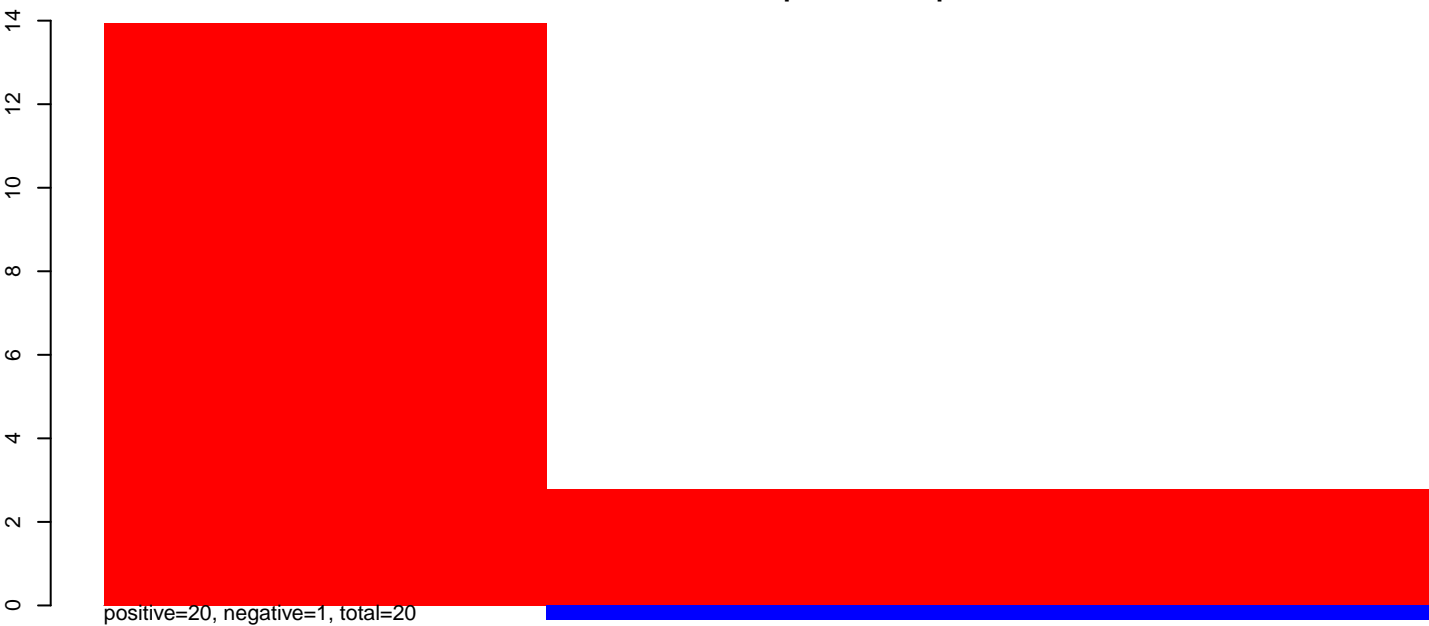


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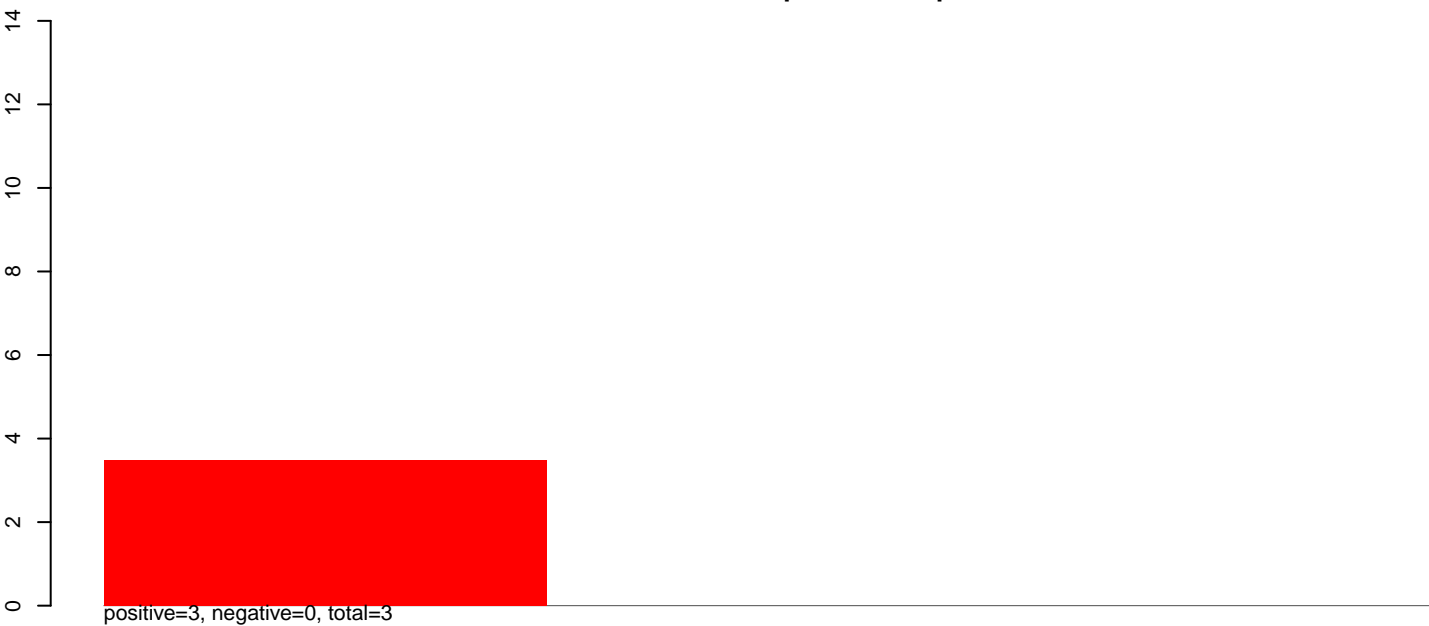


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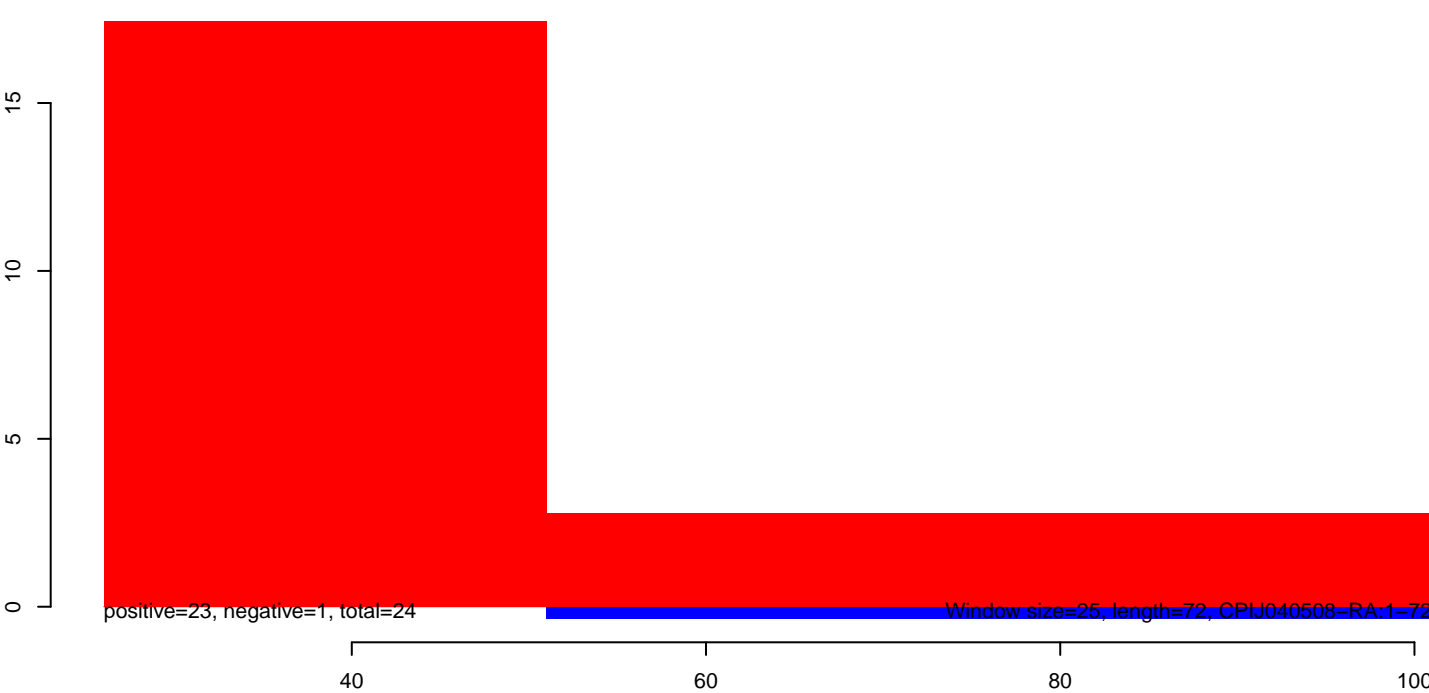
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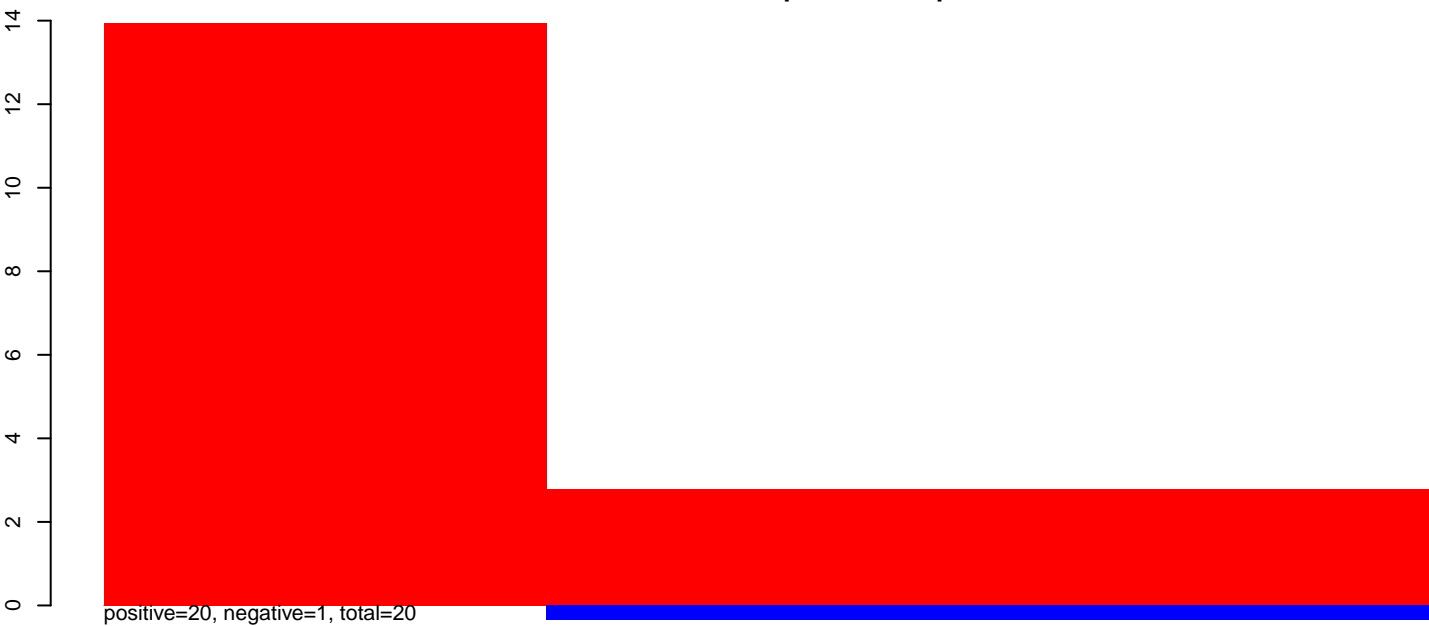
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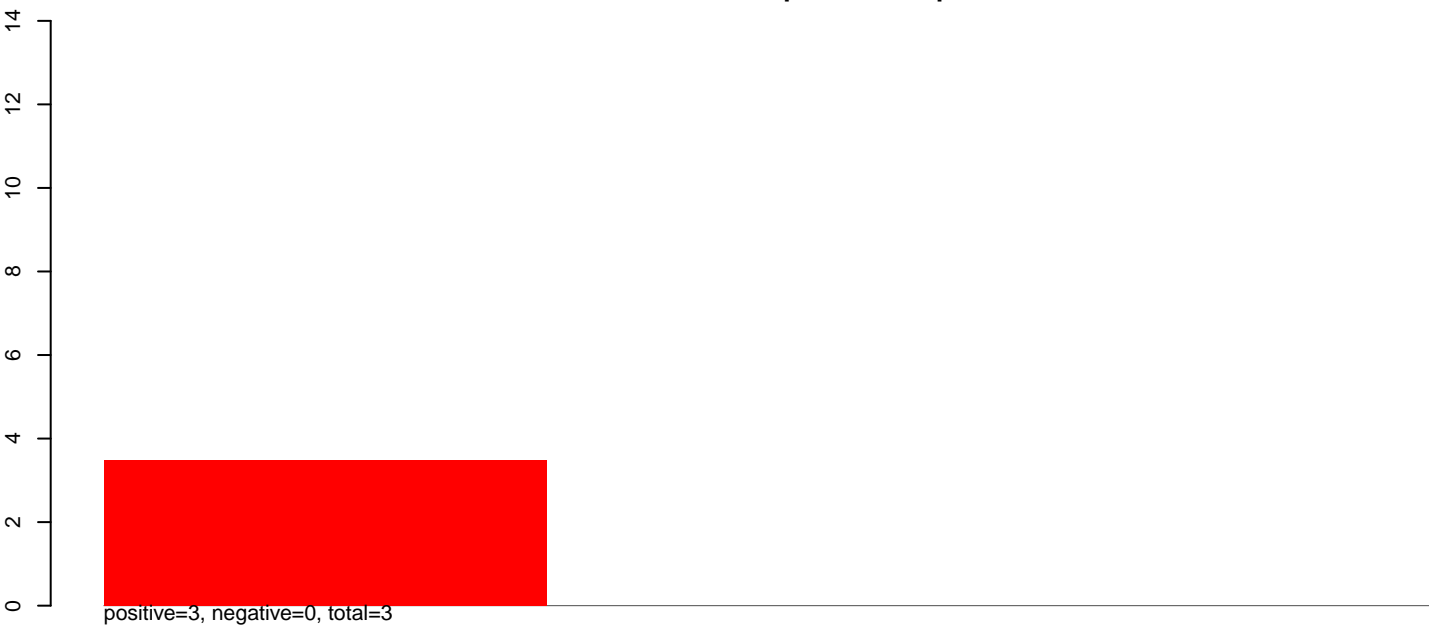
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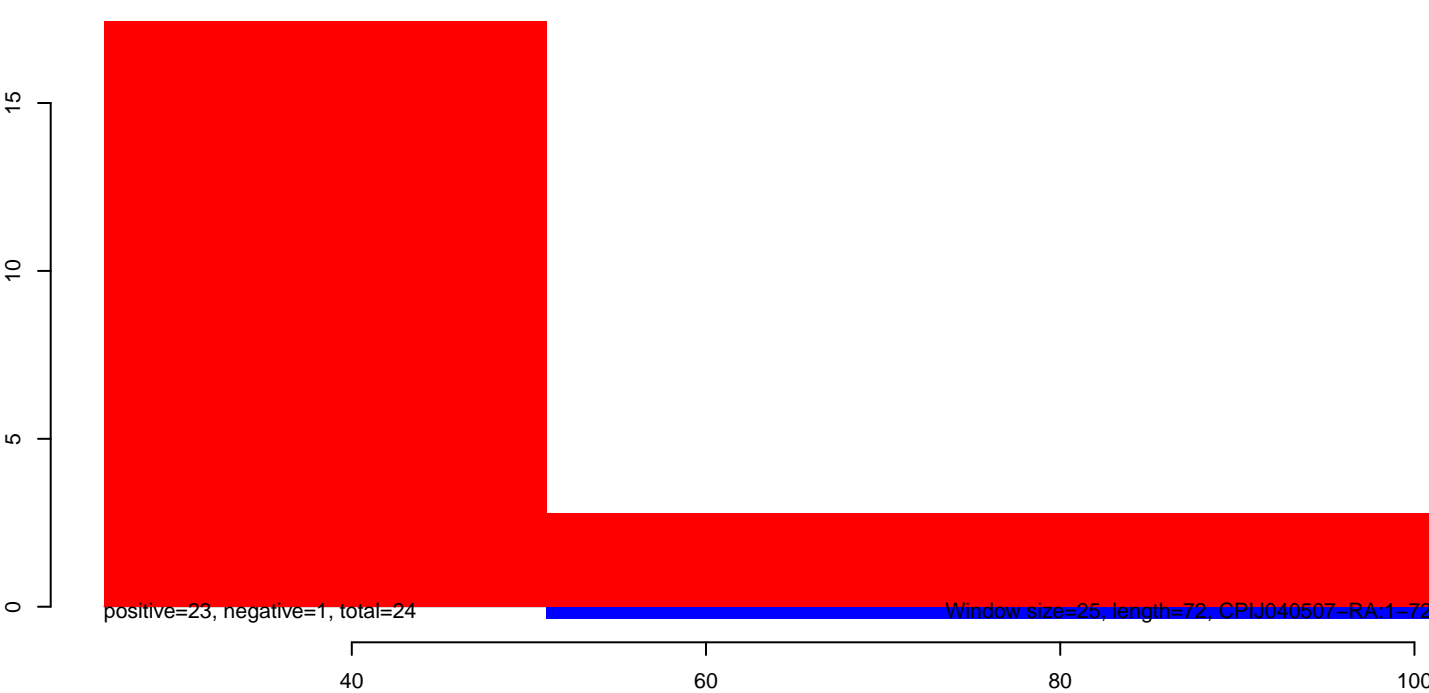
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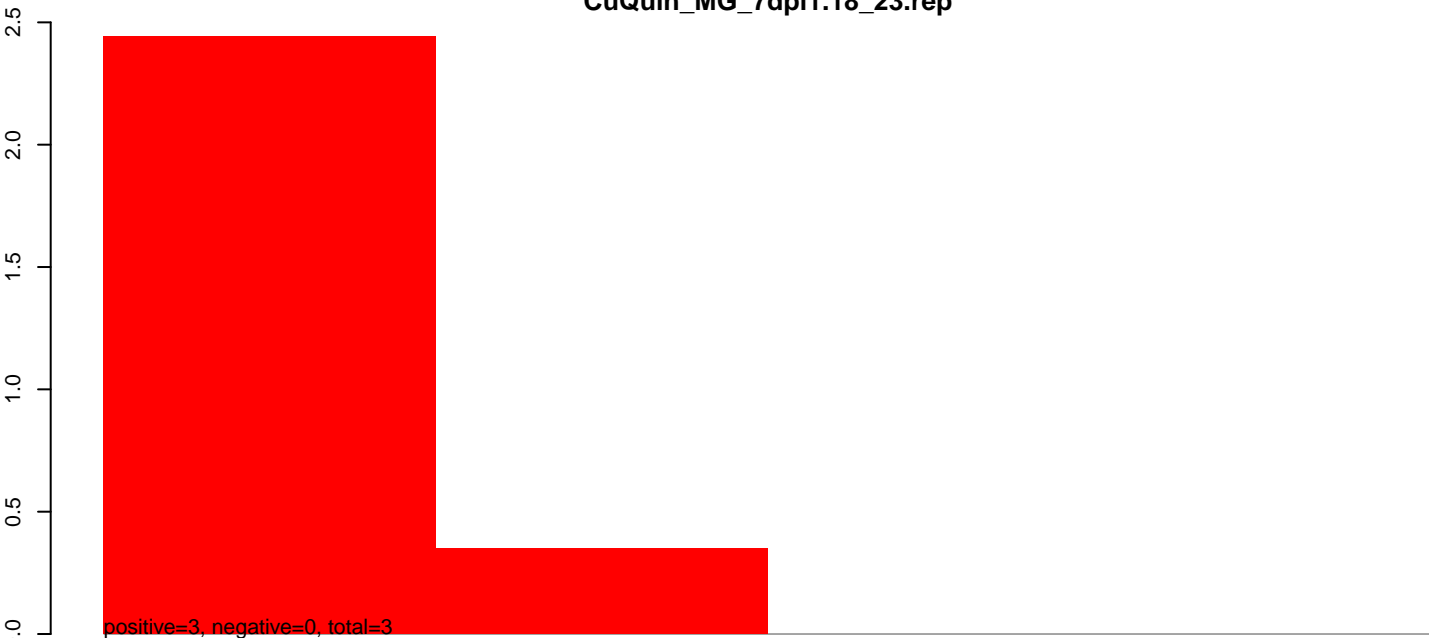
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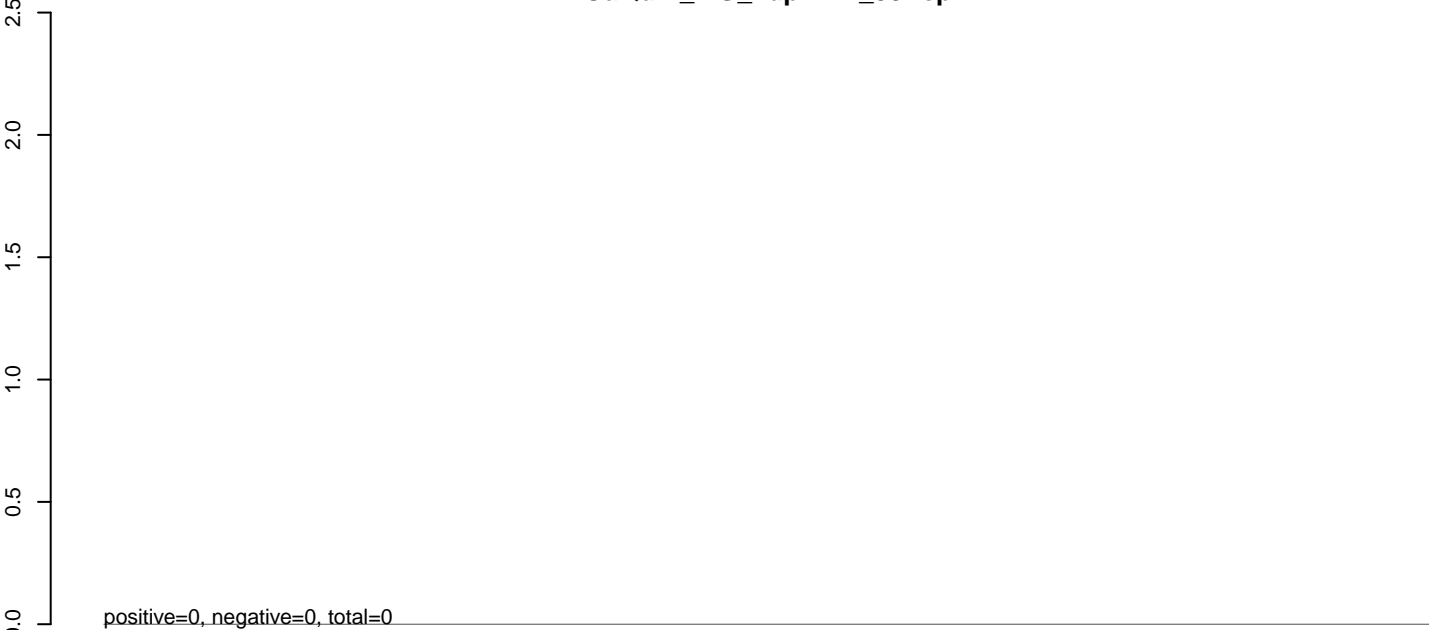
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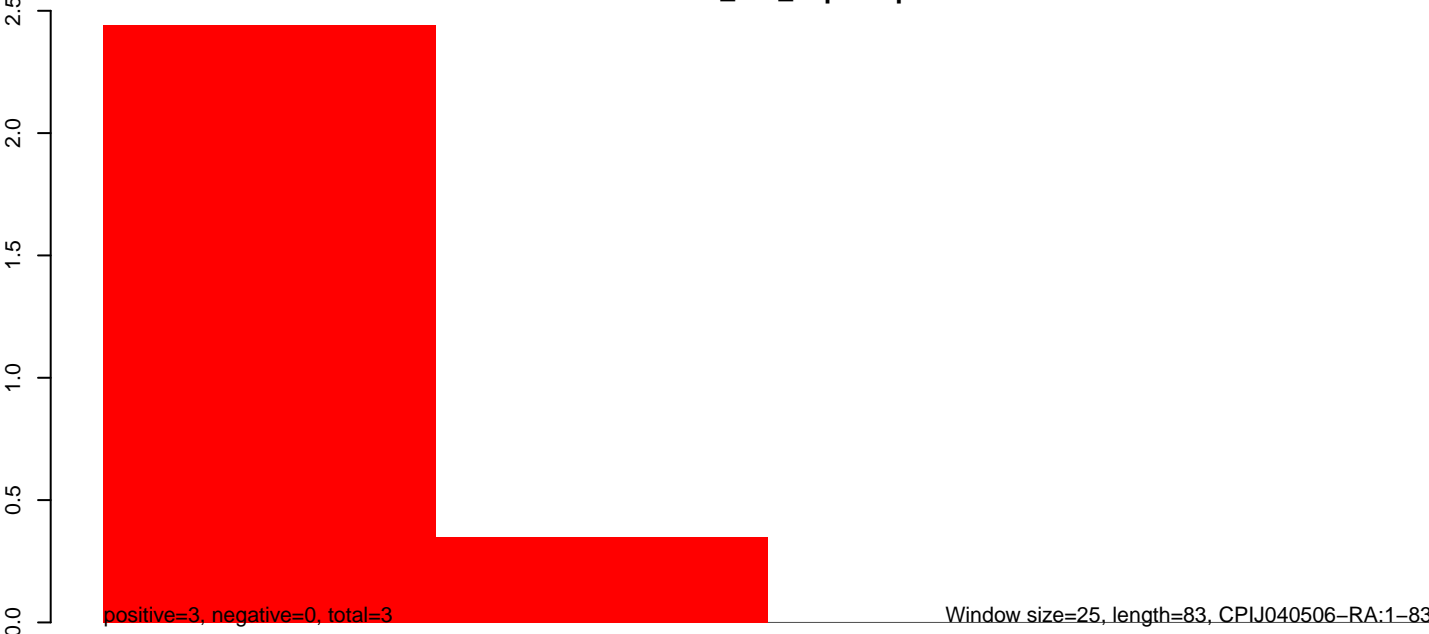
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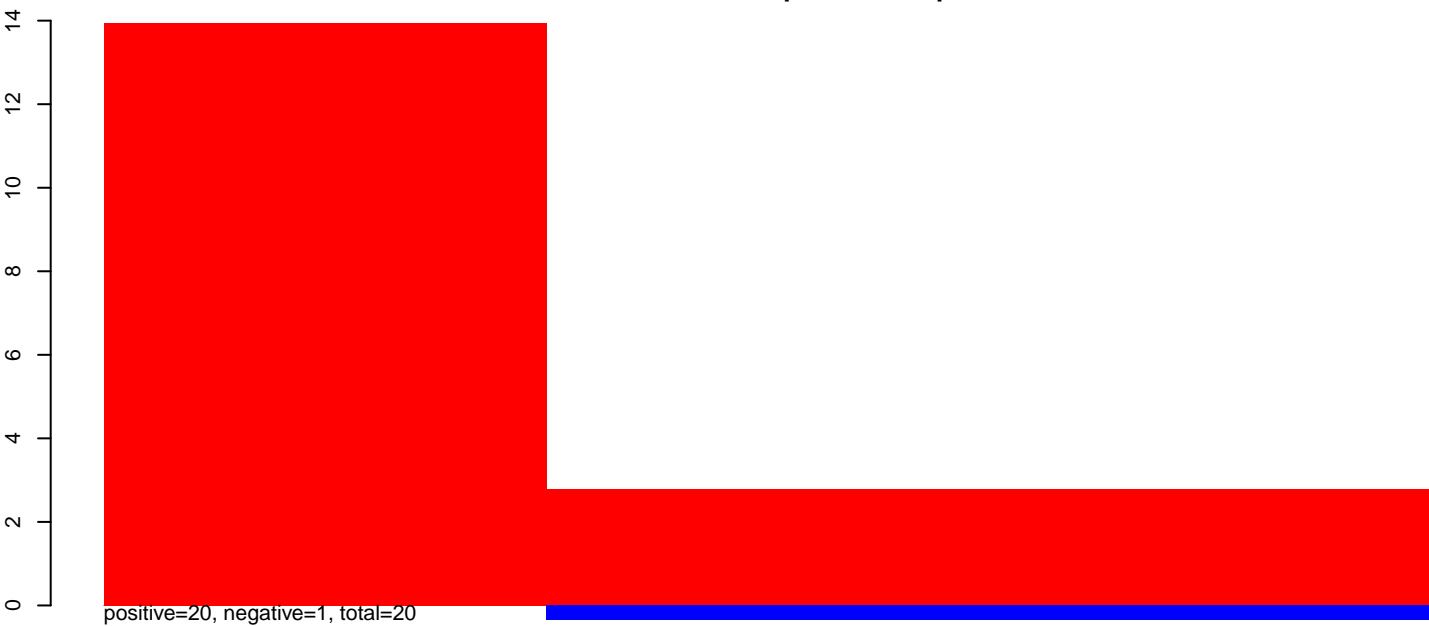
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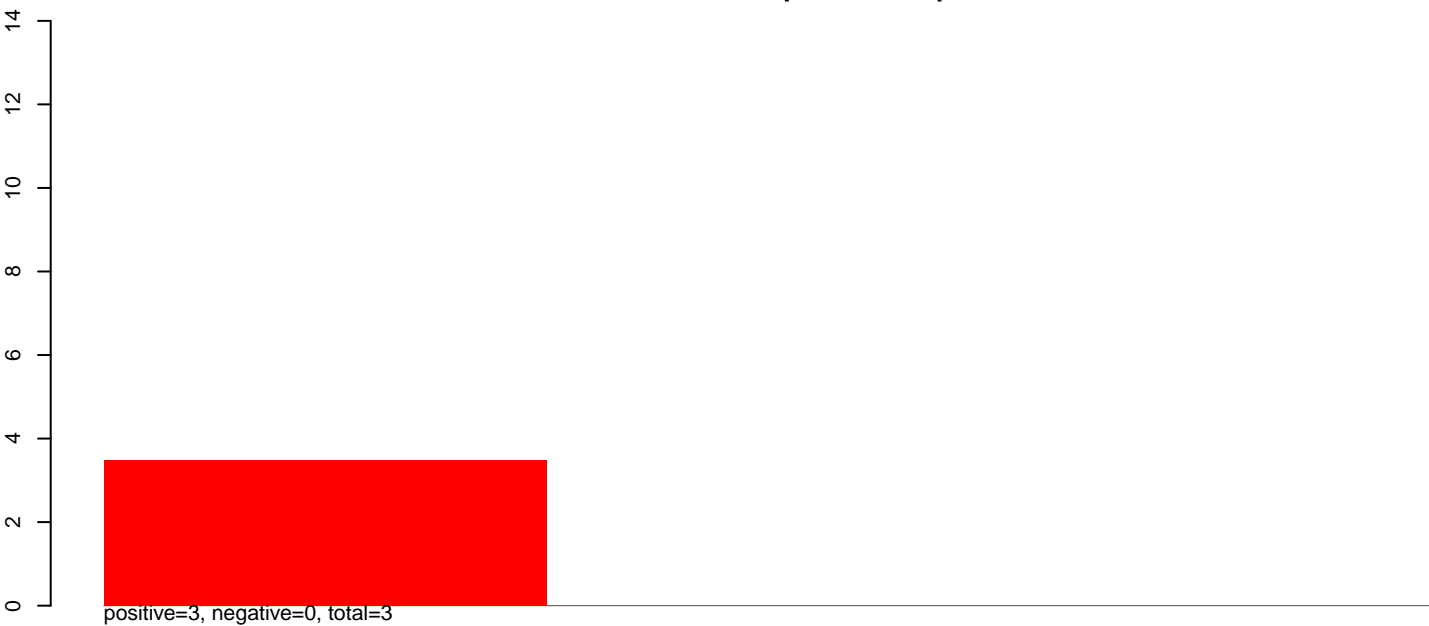
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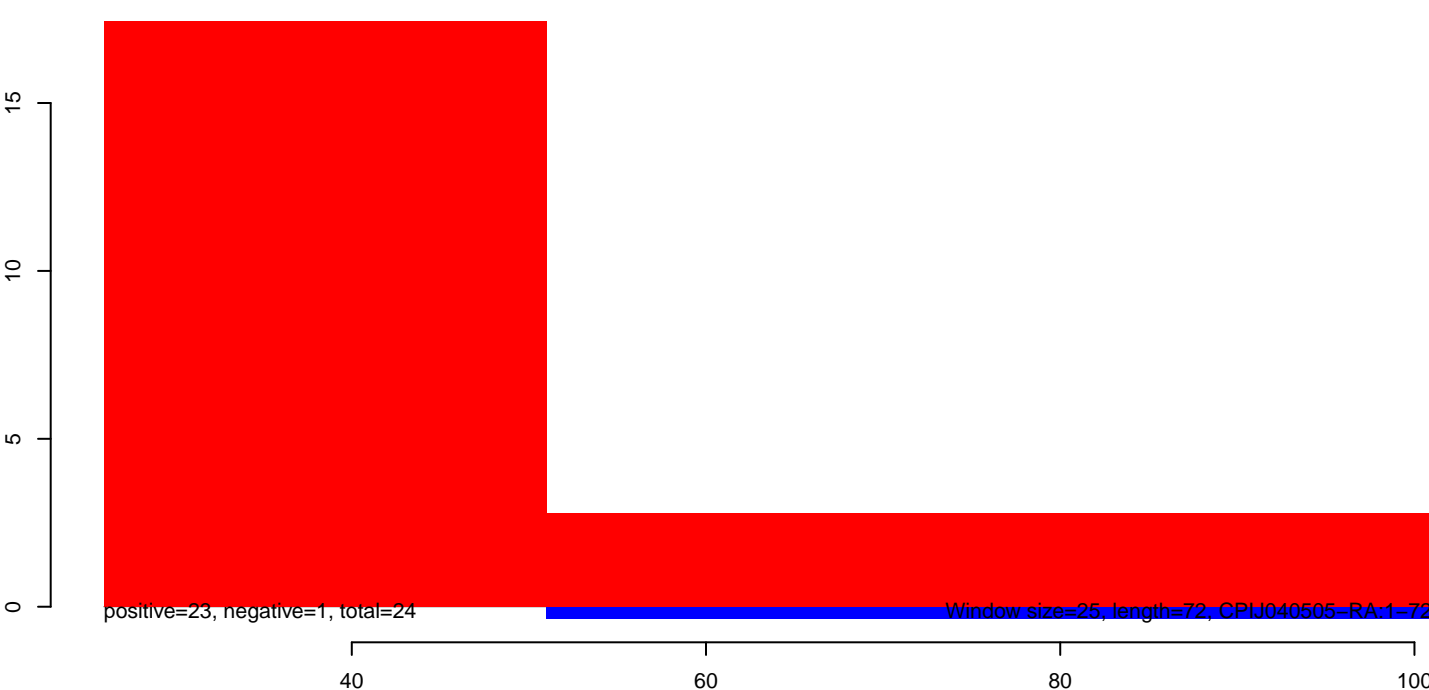
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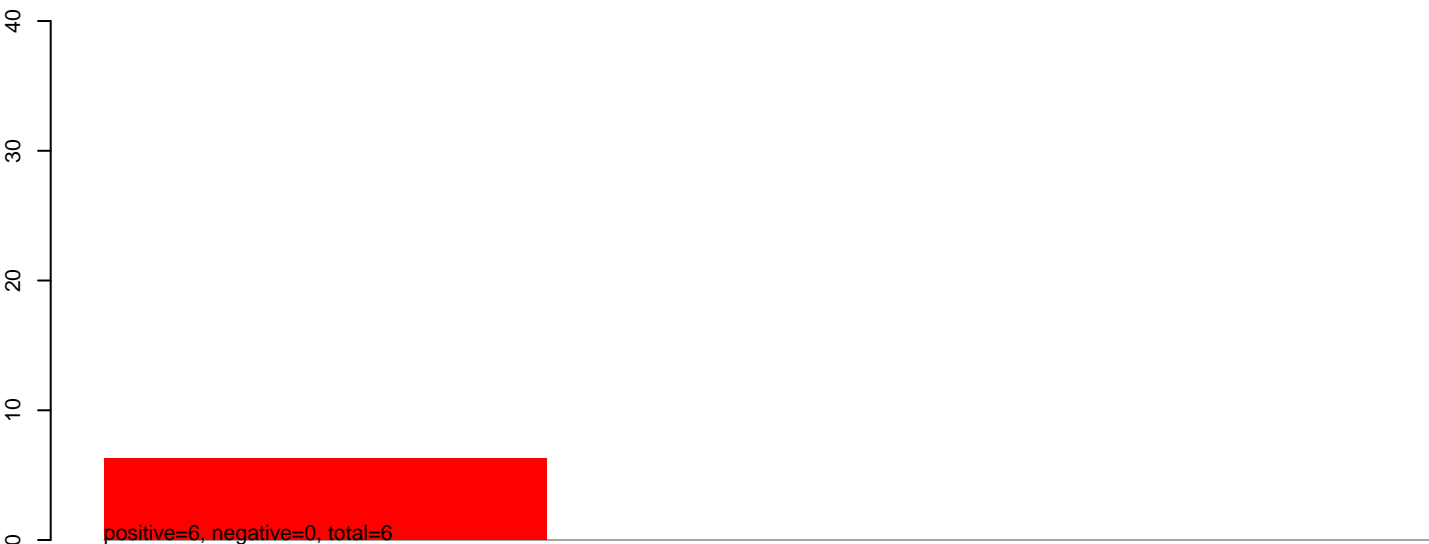
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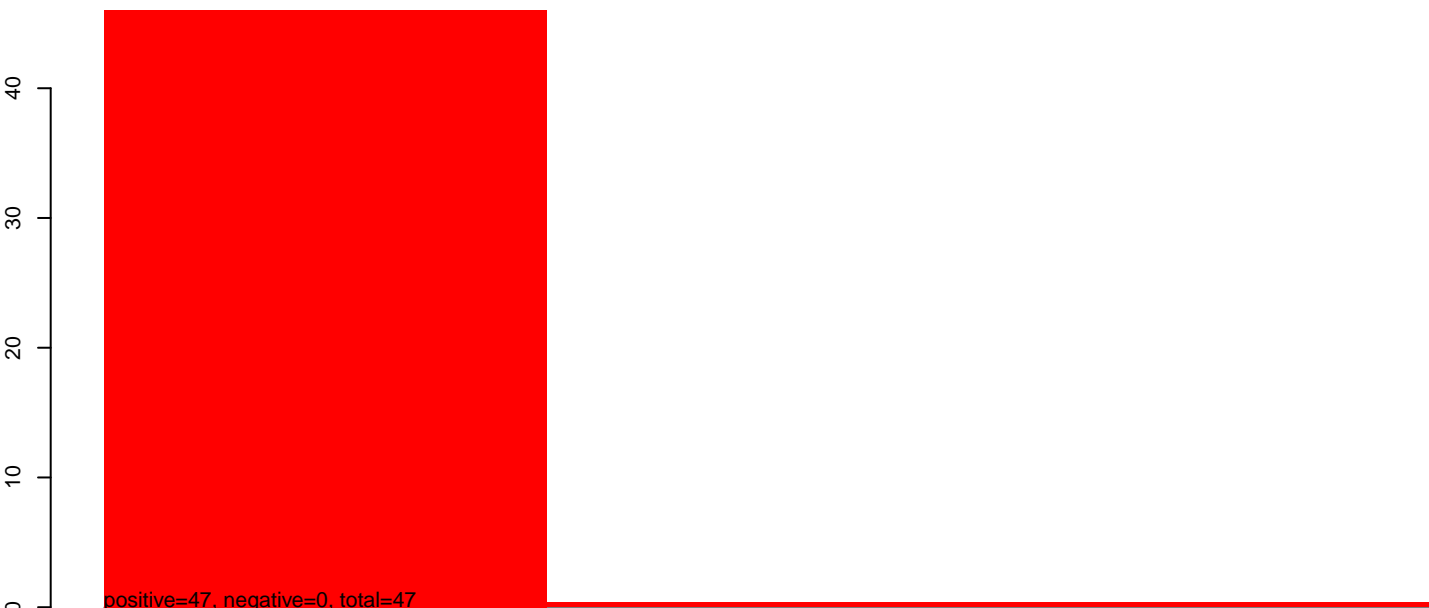
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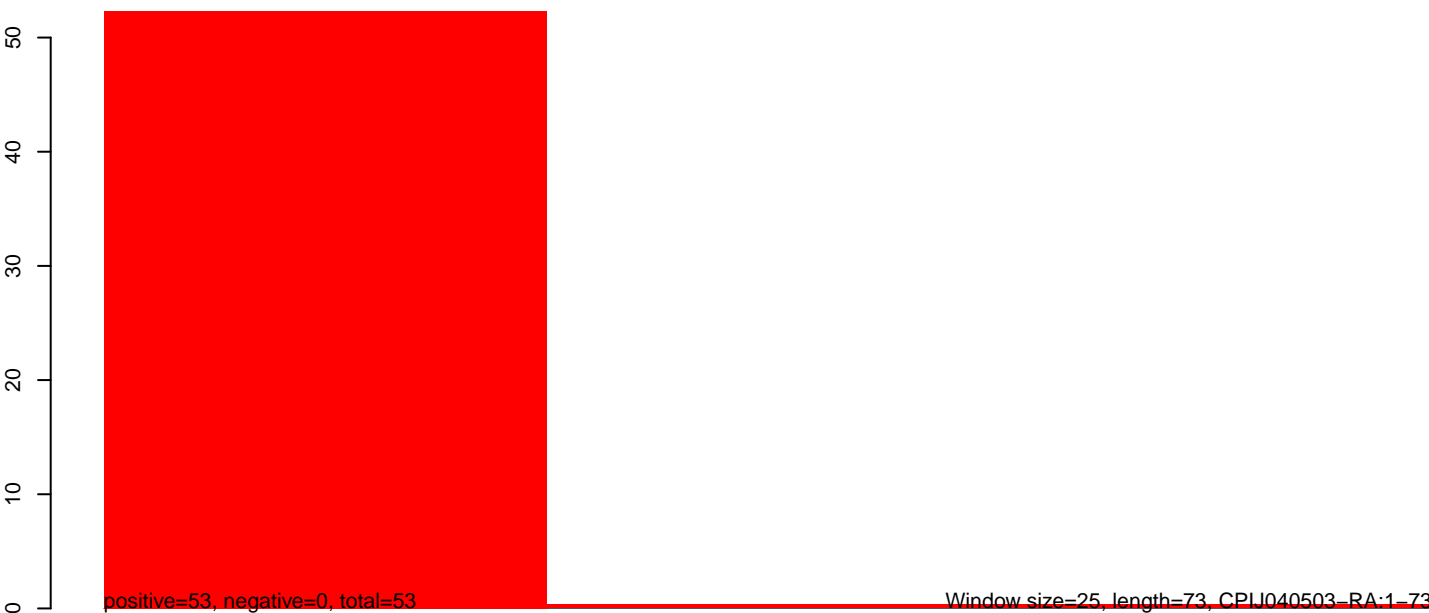
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CuQuin_MG_7dpi1.24_35.rep

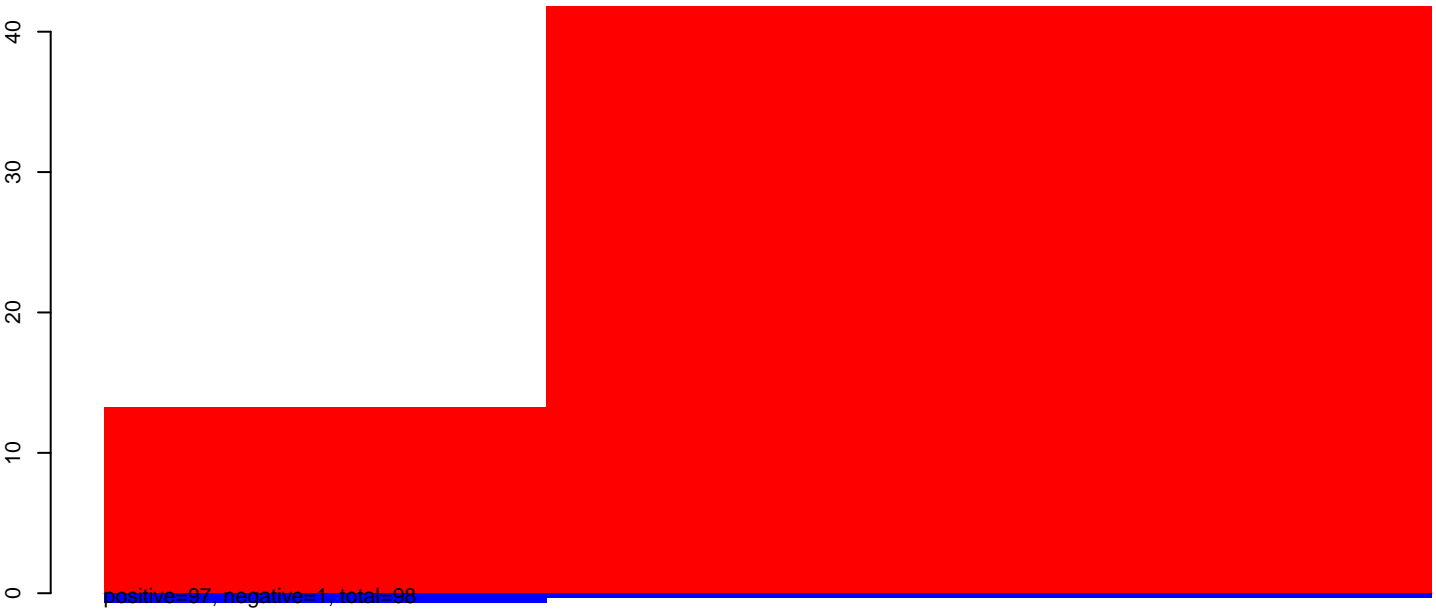


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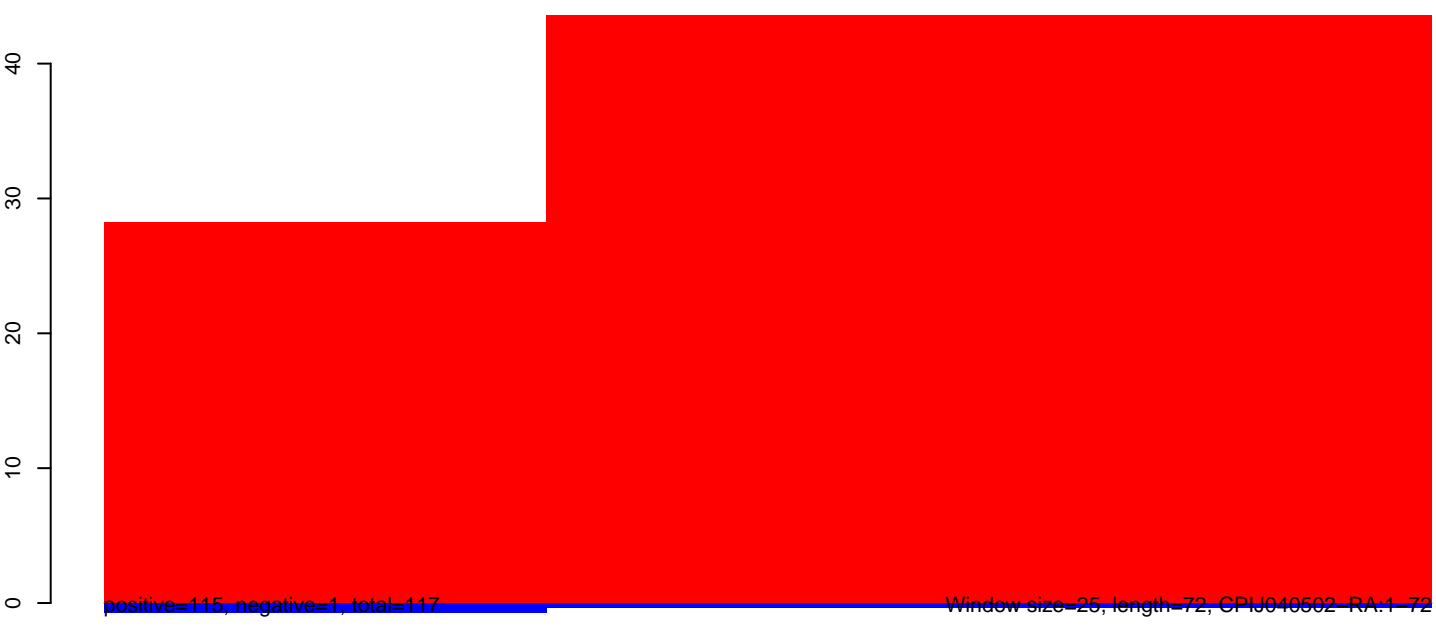
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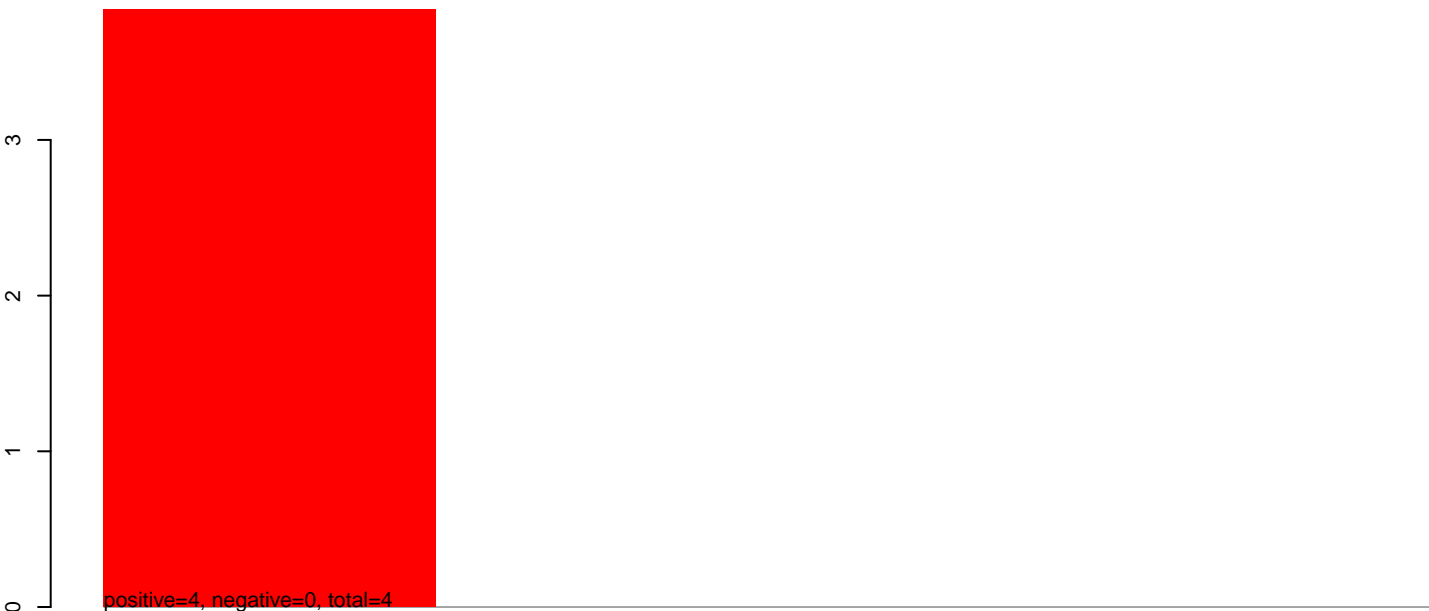
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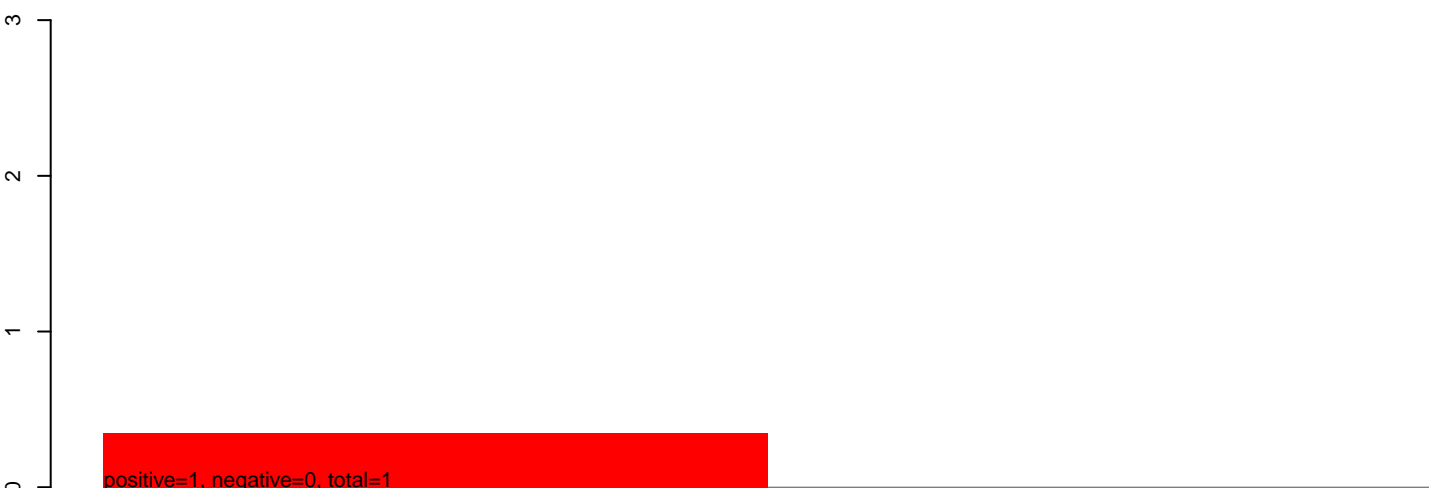
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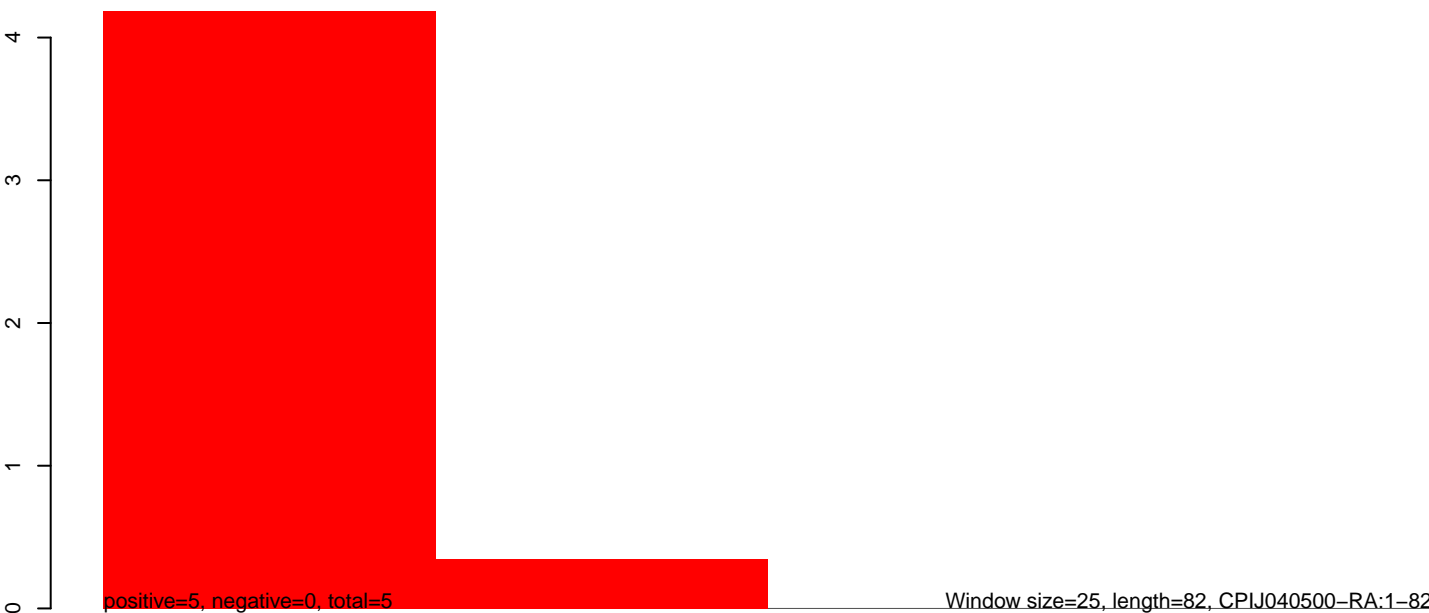
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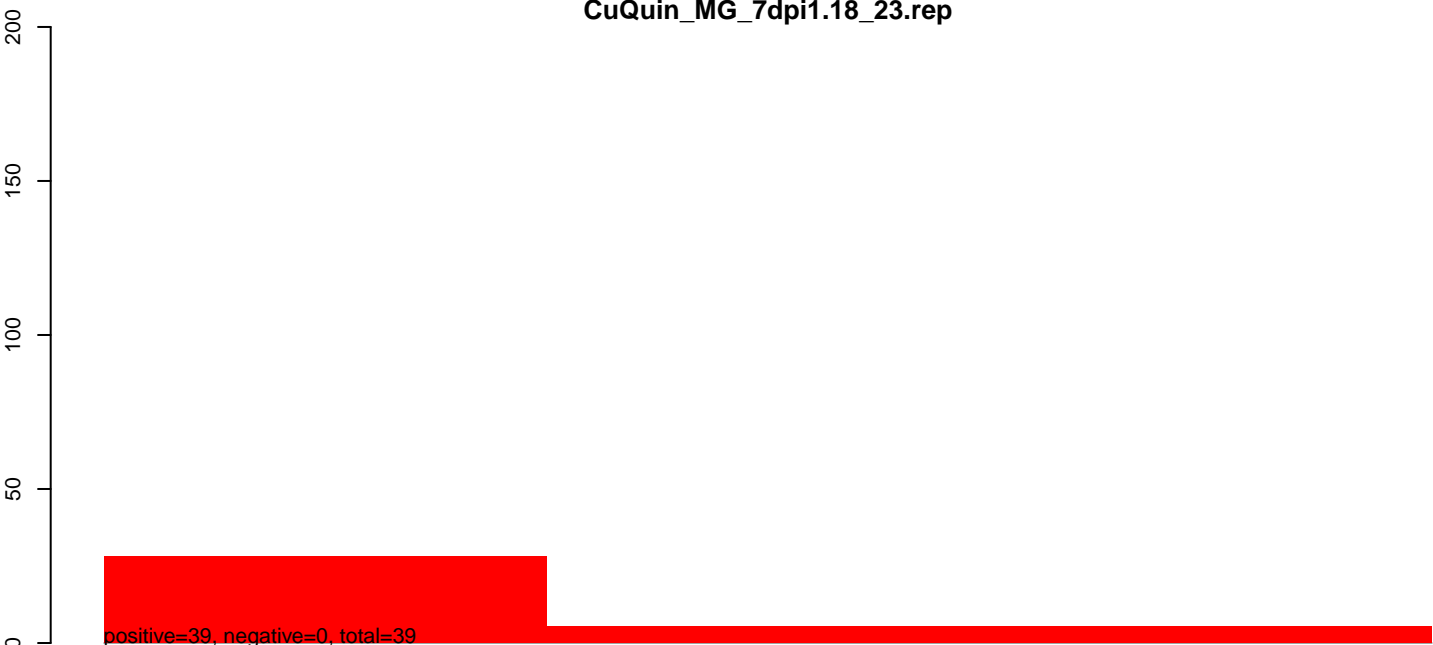
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CuQuin_MG_7dpi1.rep



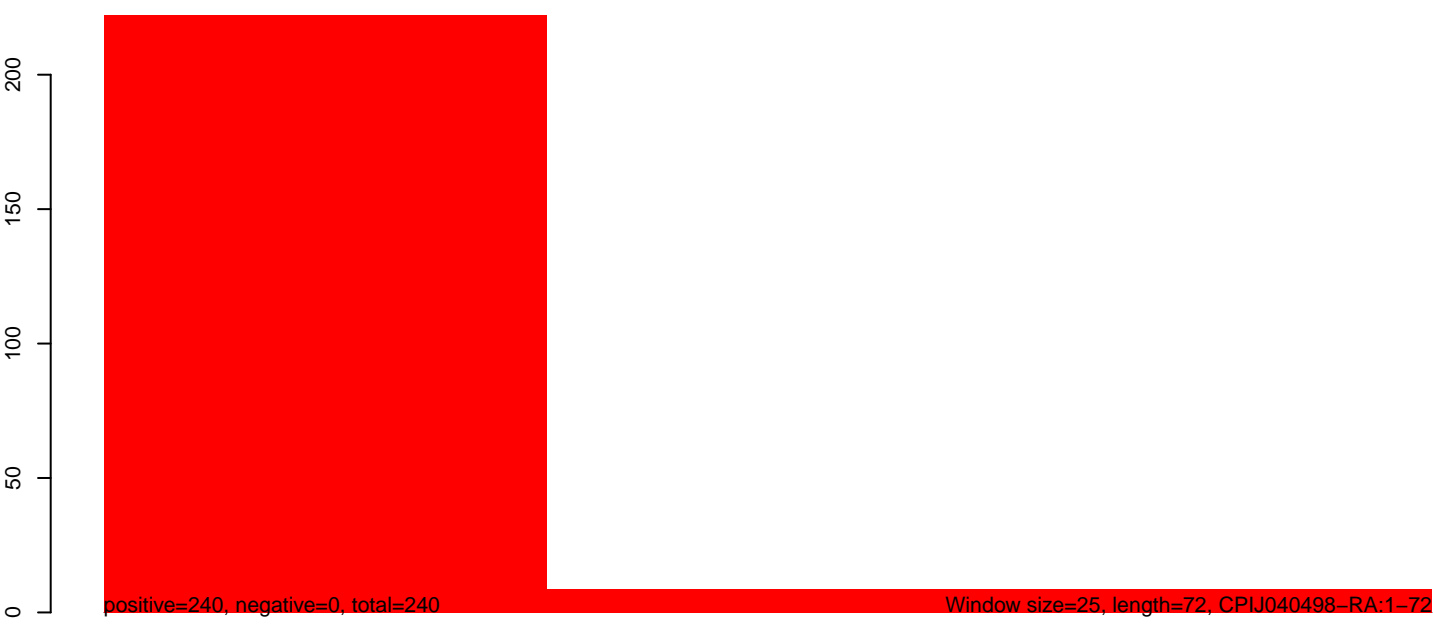
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CuQuin_MG_7dpi1.24_35.rep

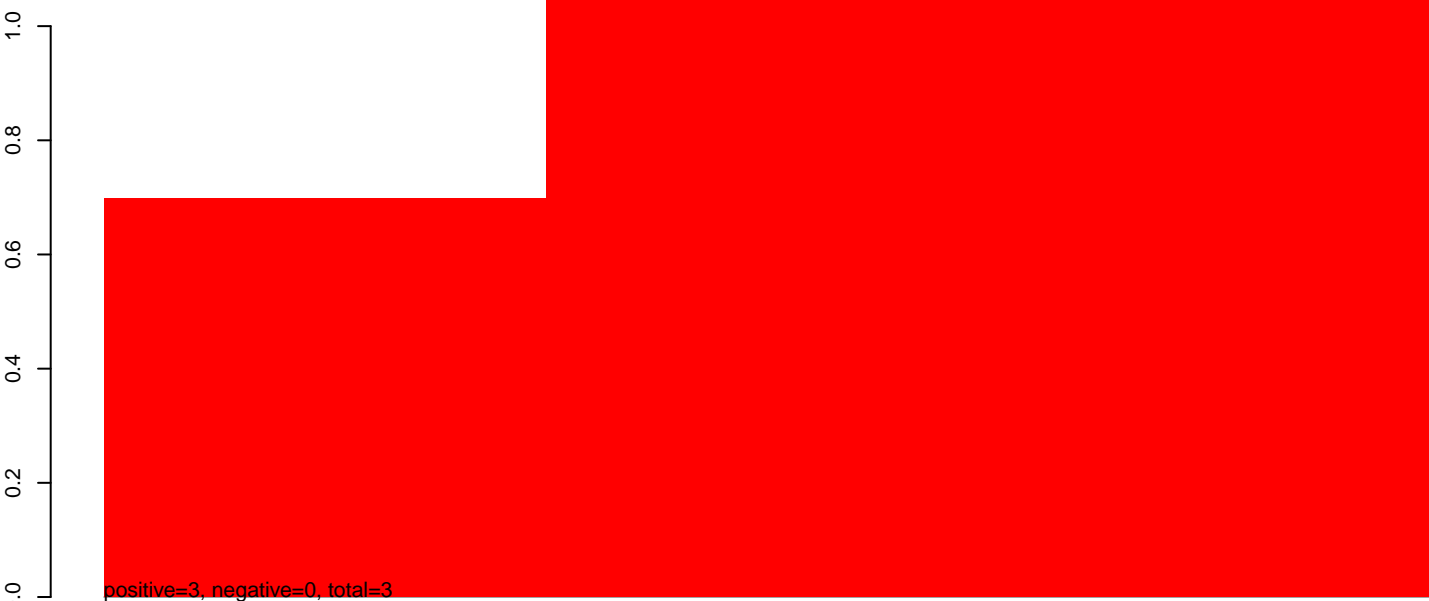


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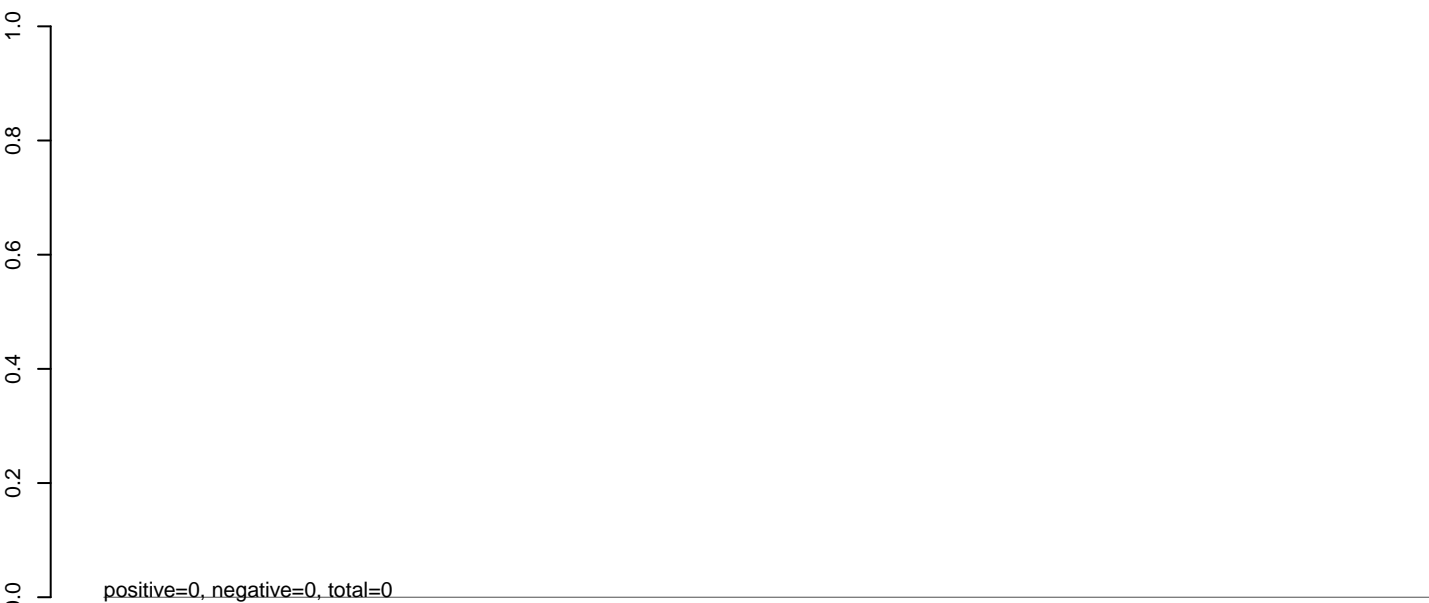


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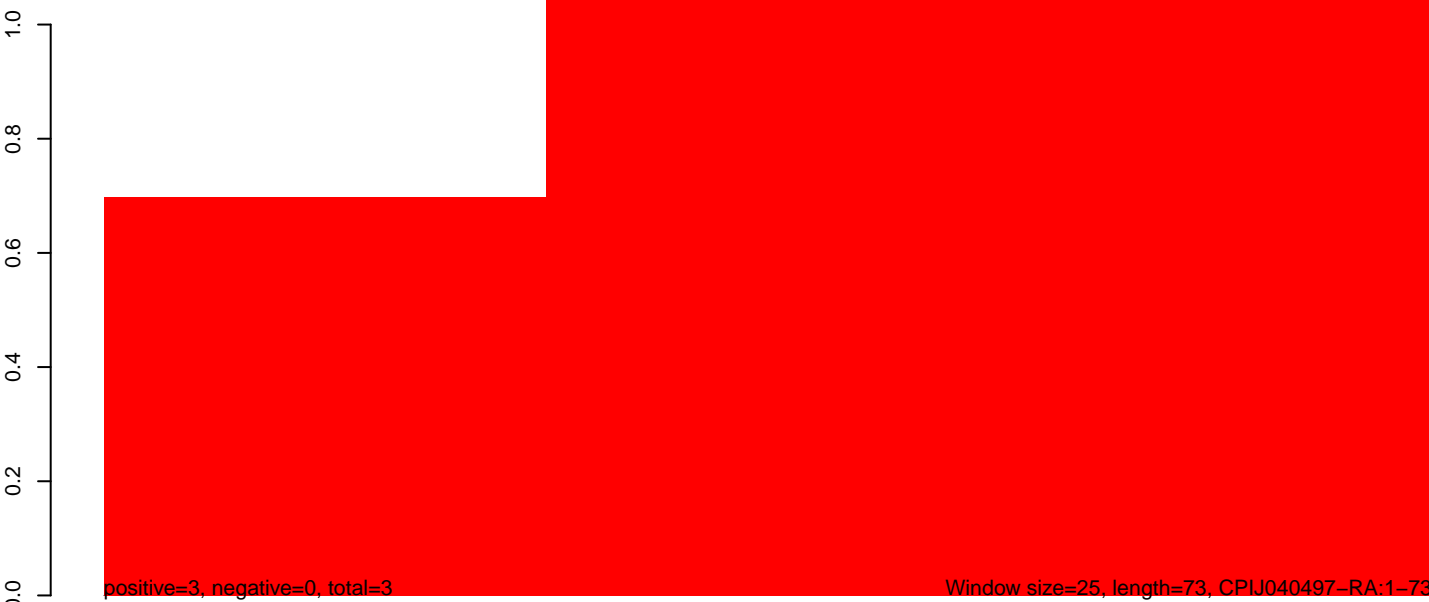
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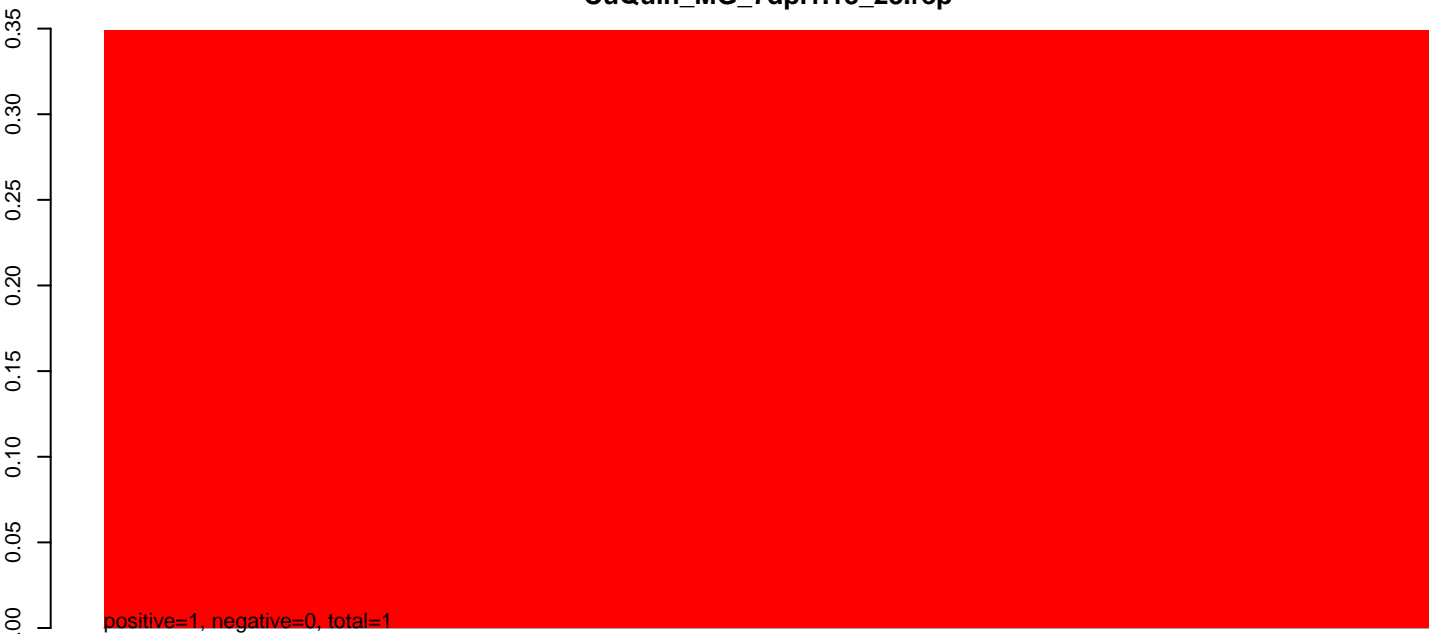


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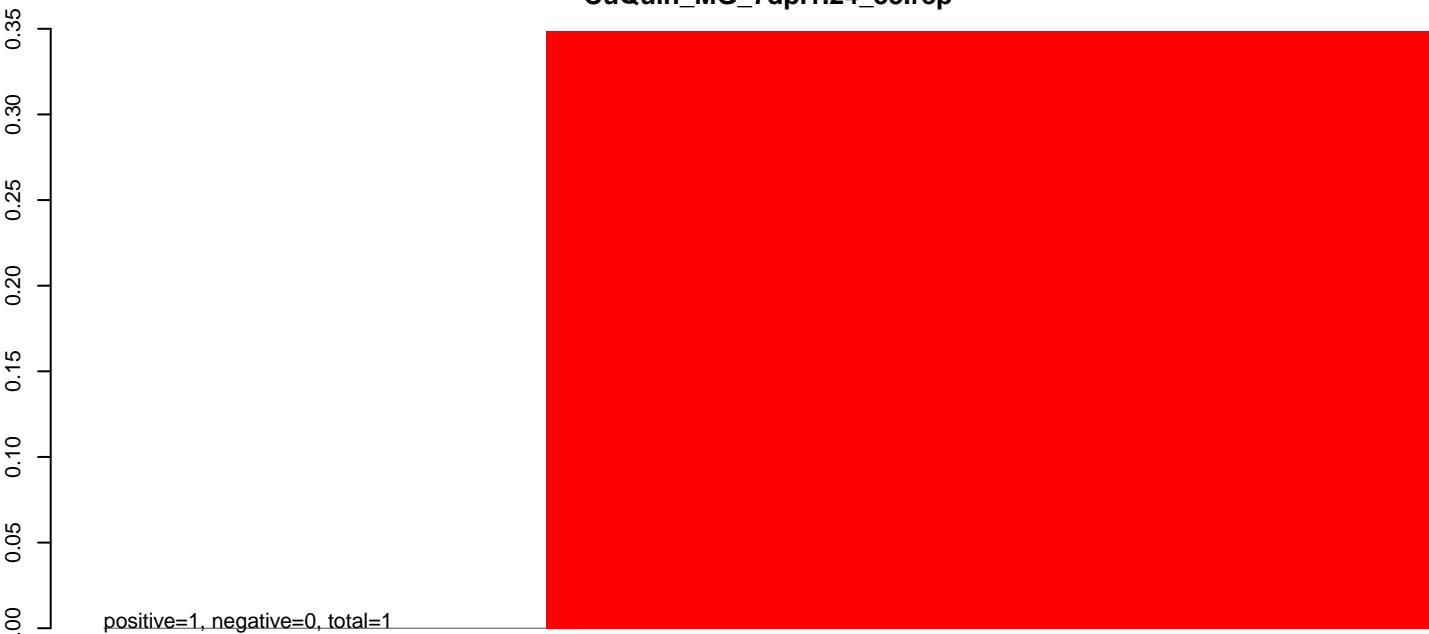


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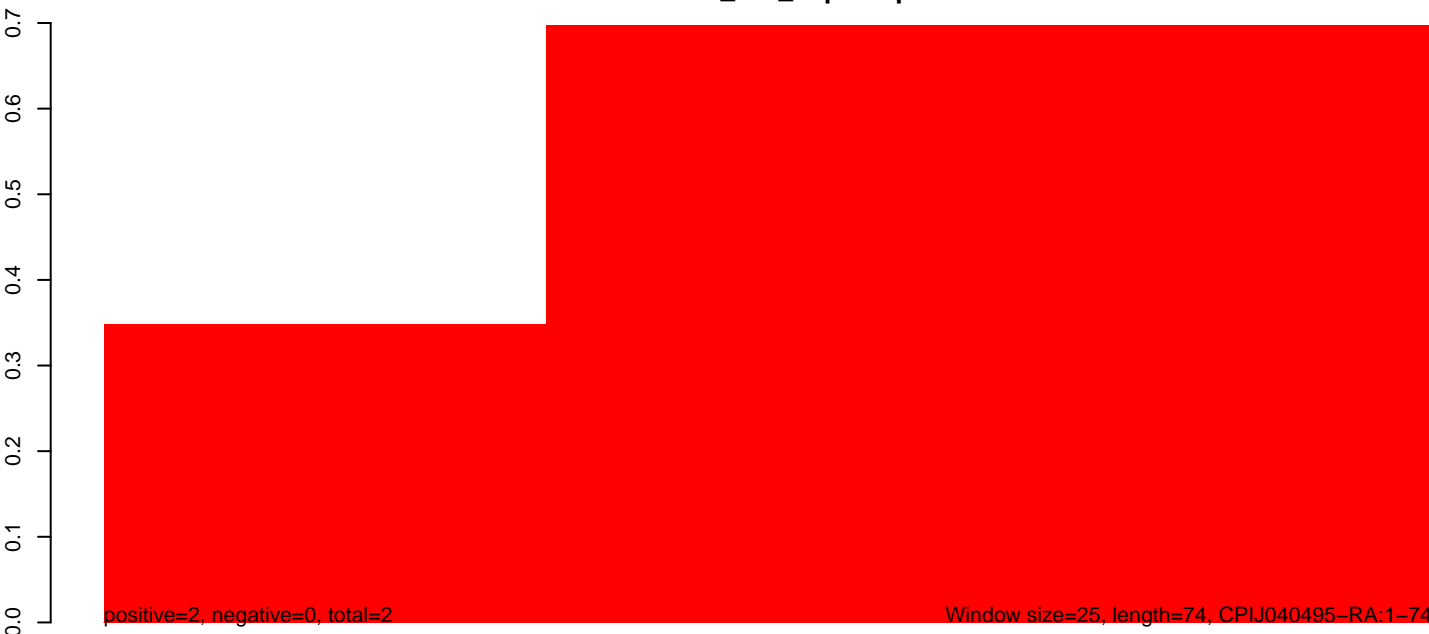
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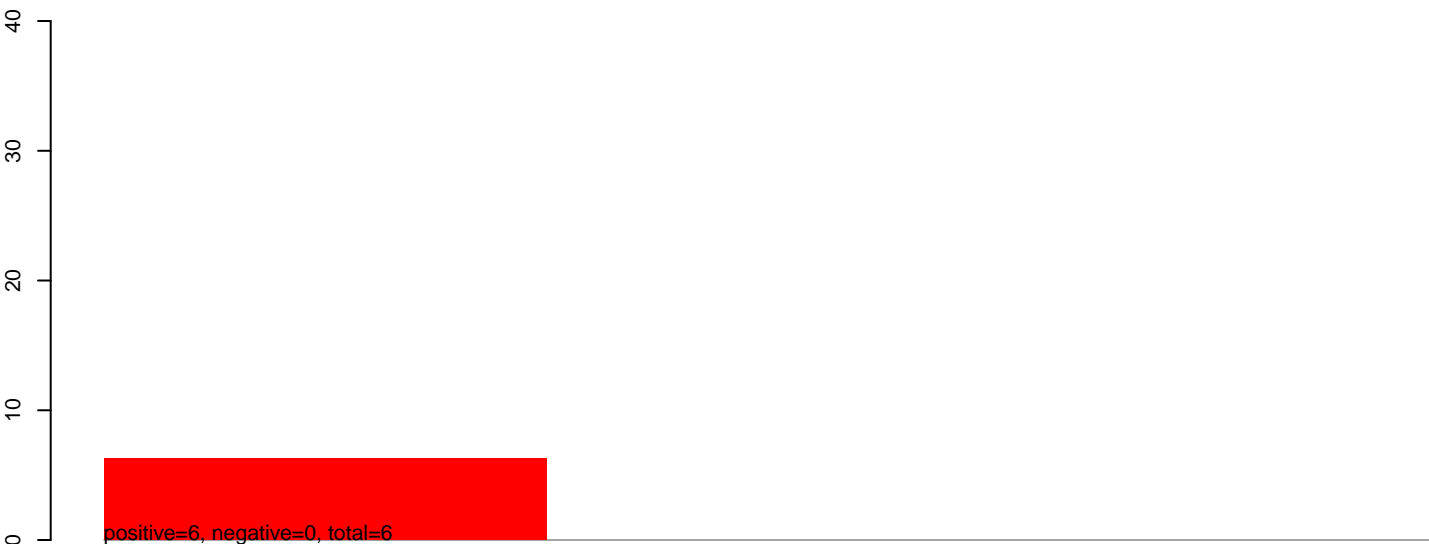


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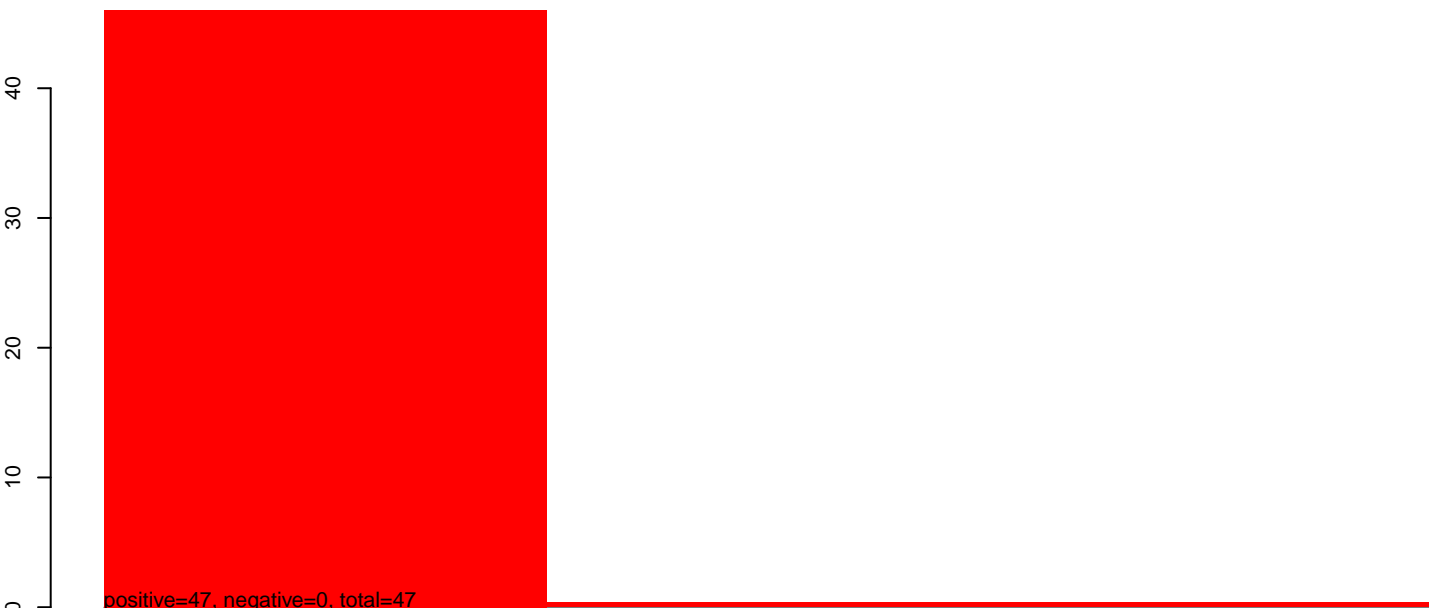


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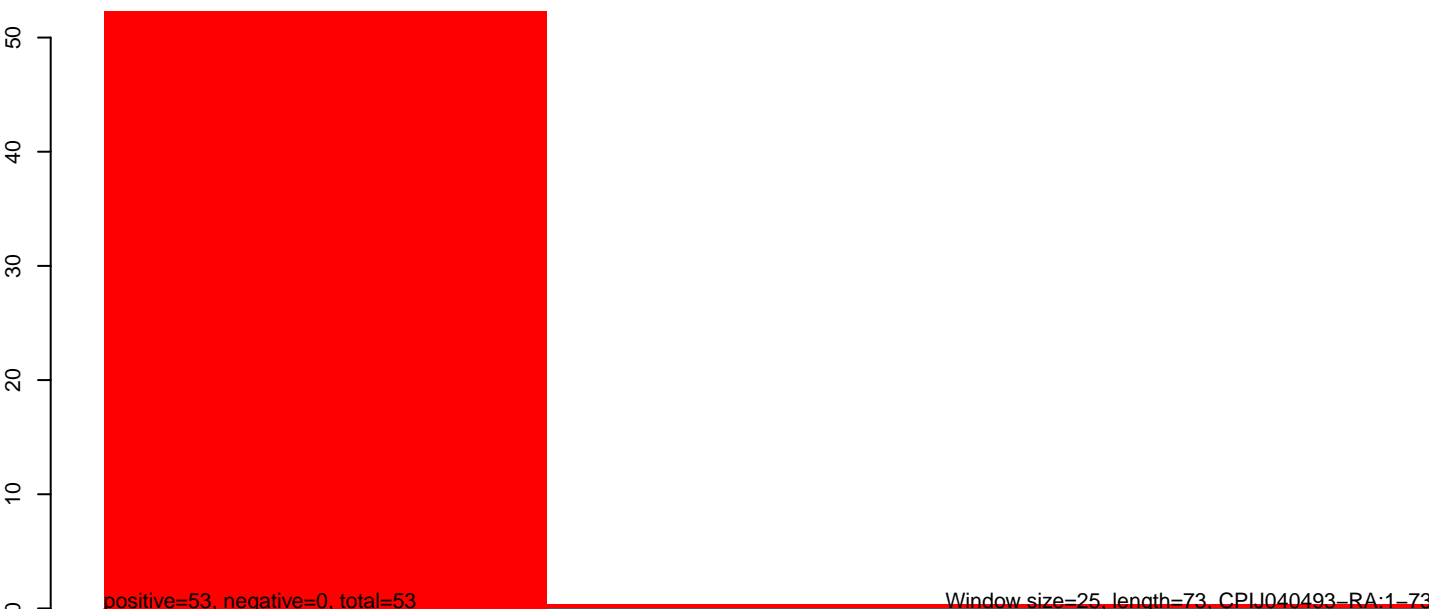
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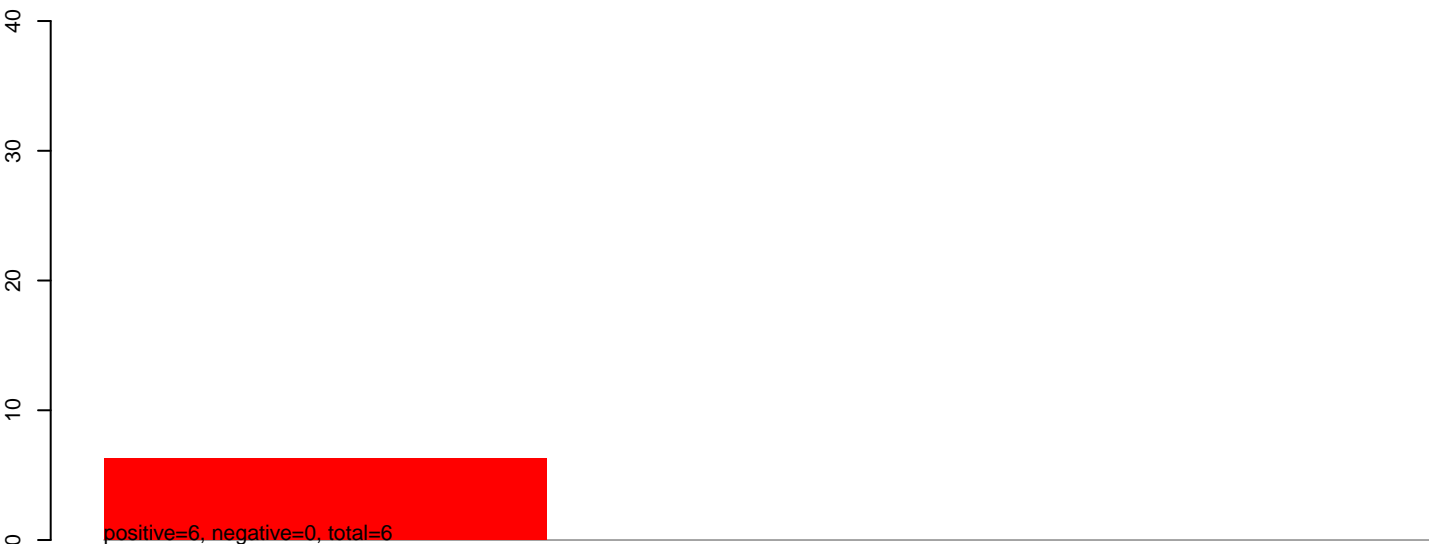
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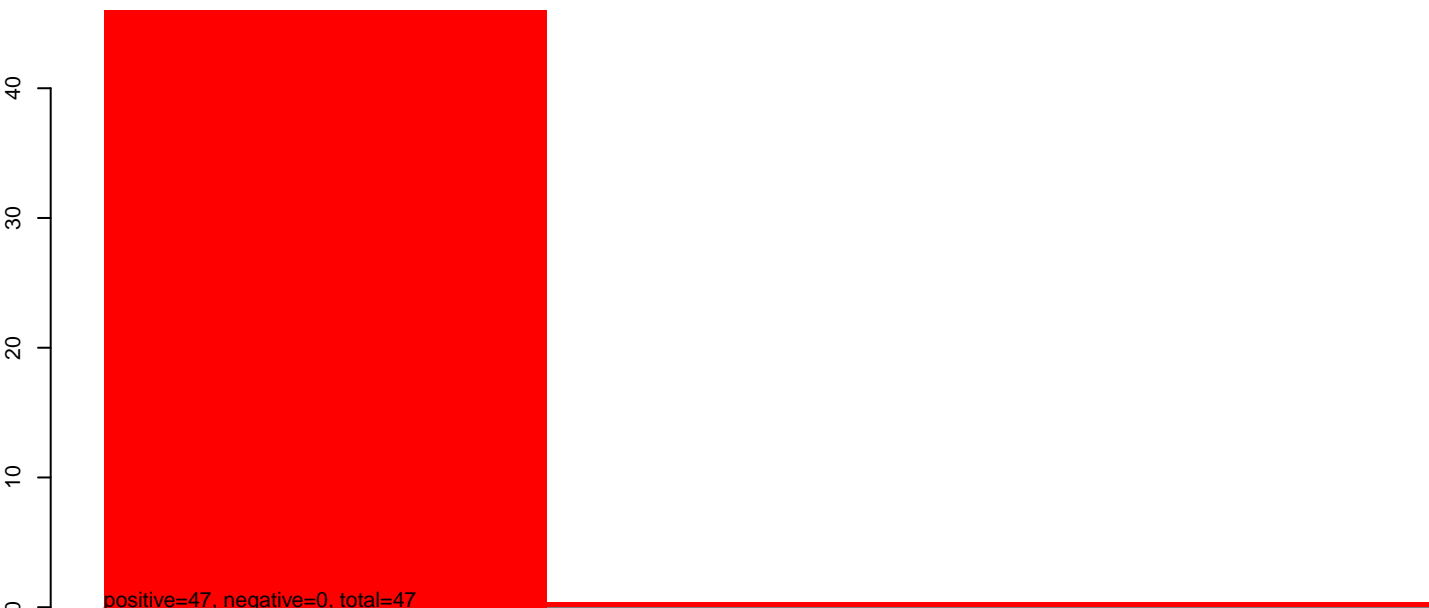
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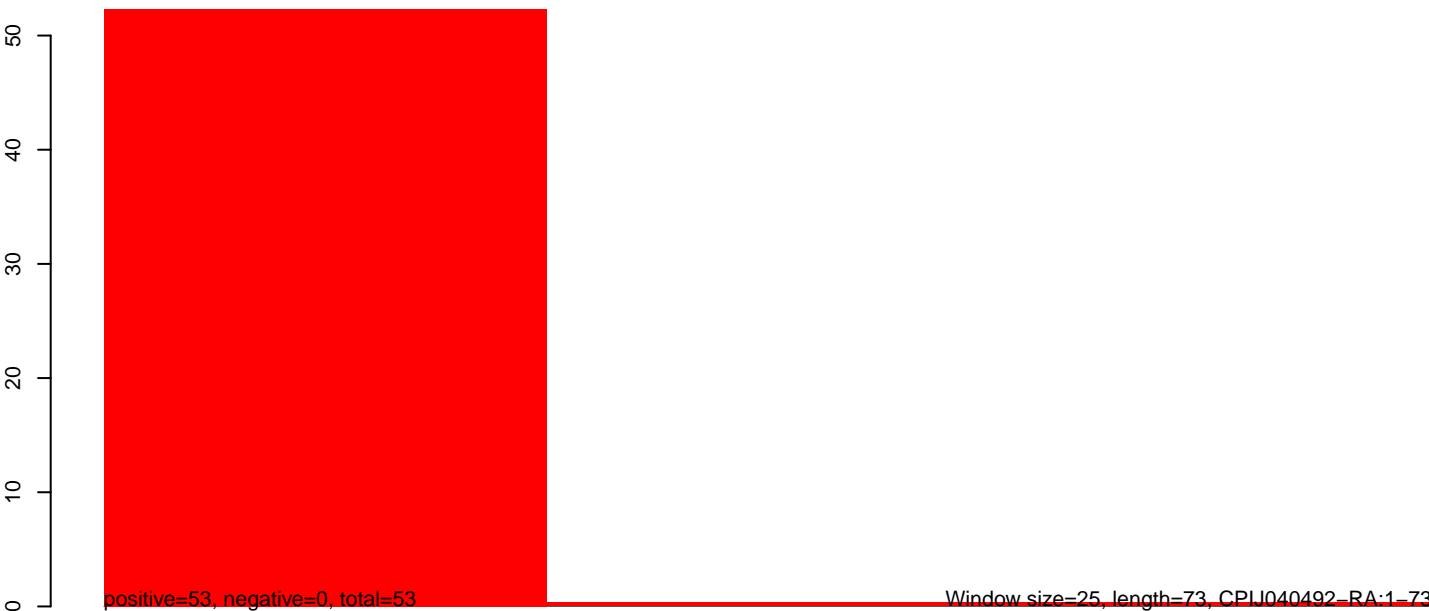
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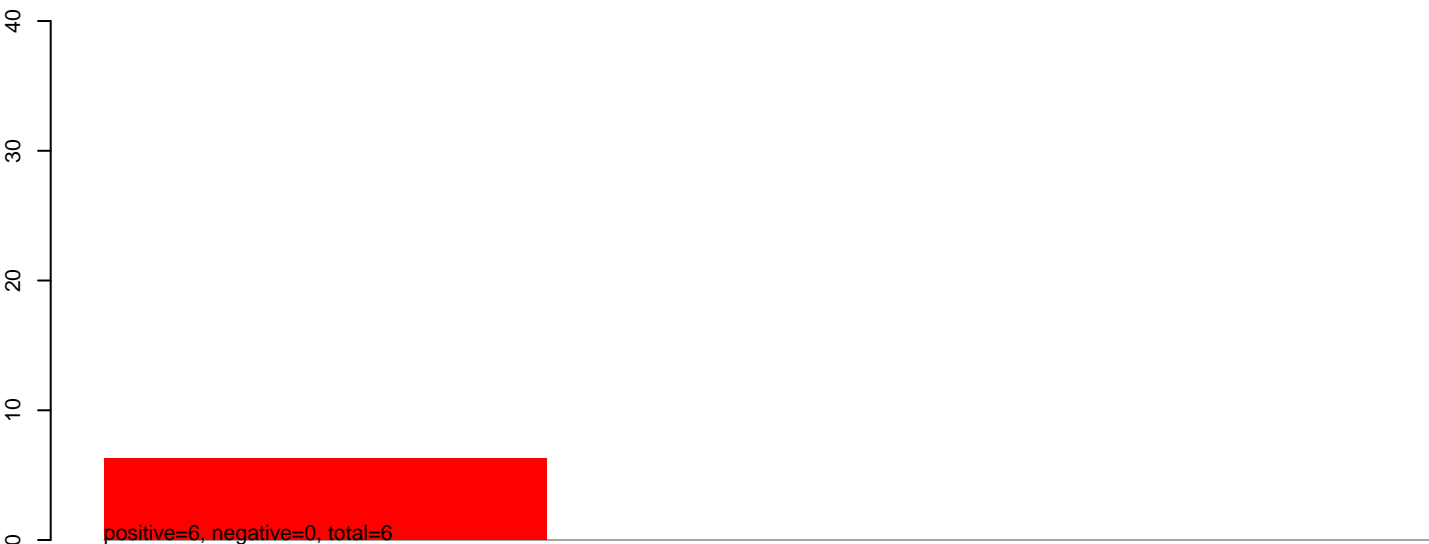


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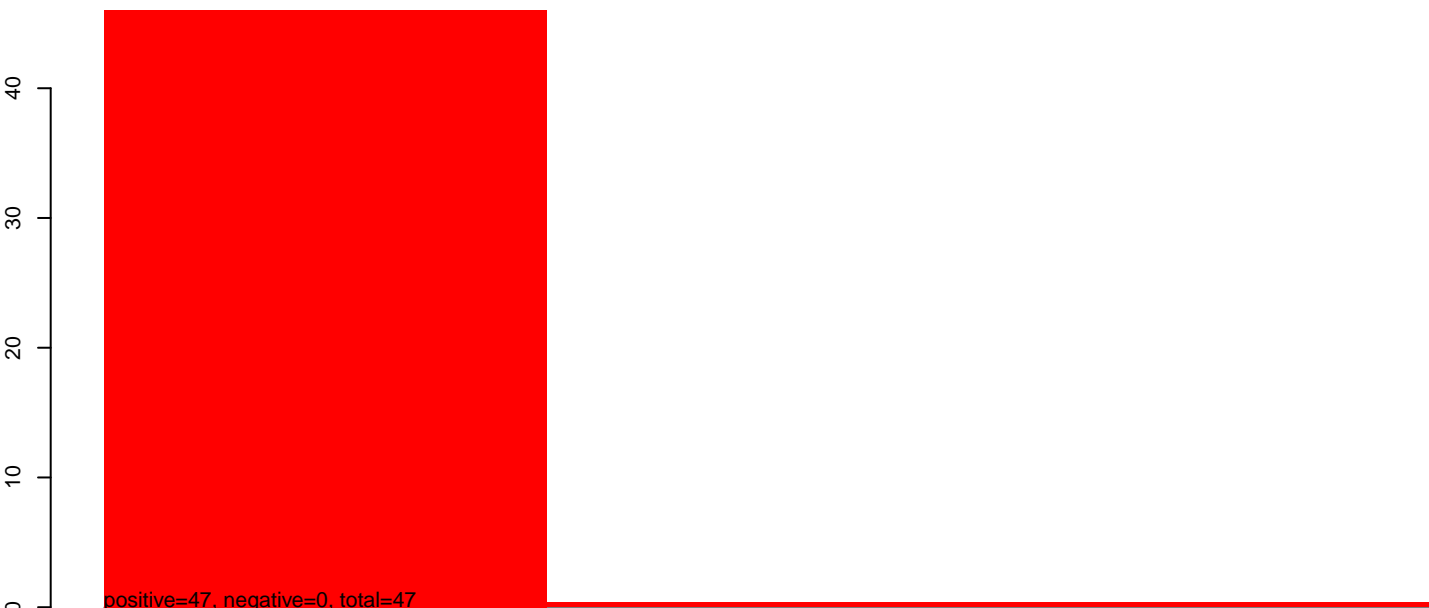


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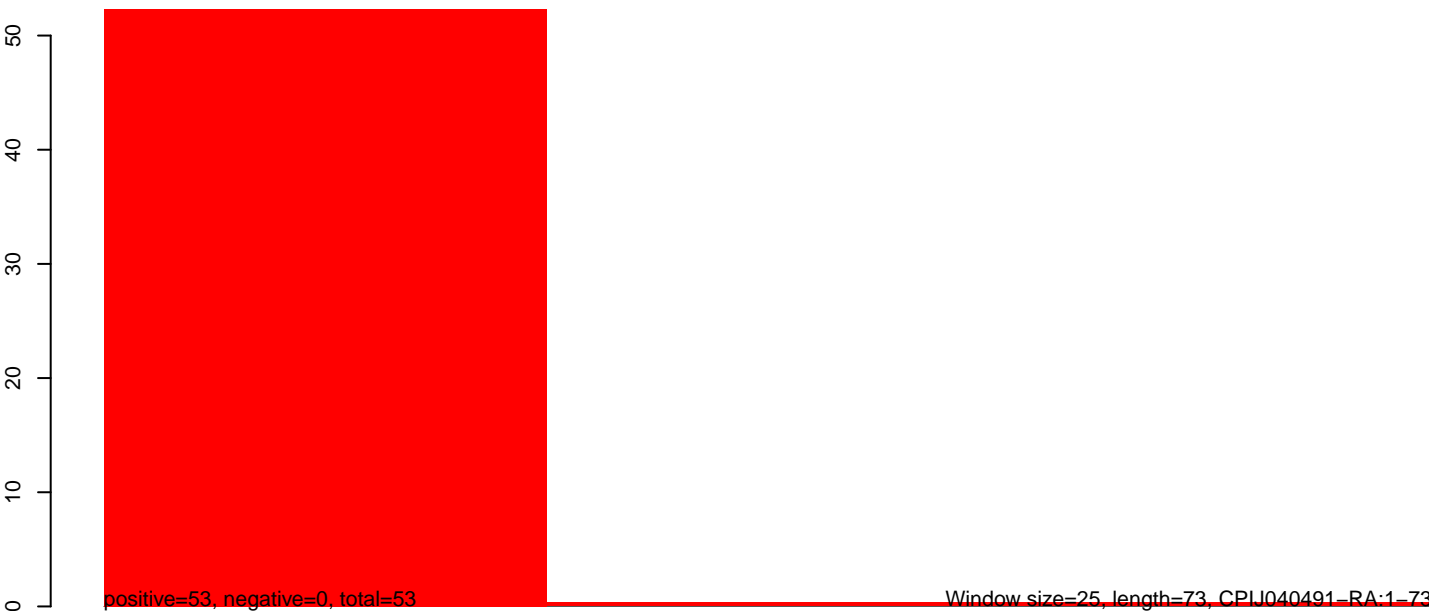
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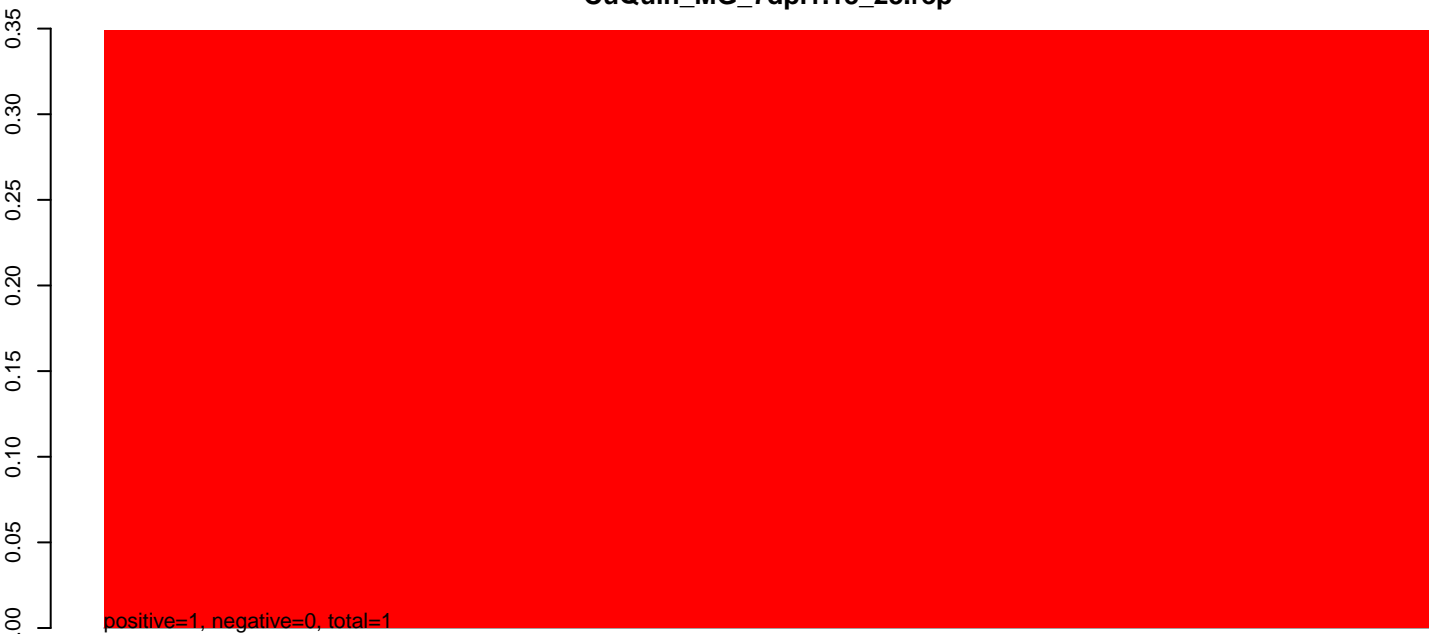
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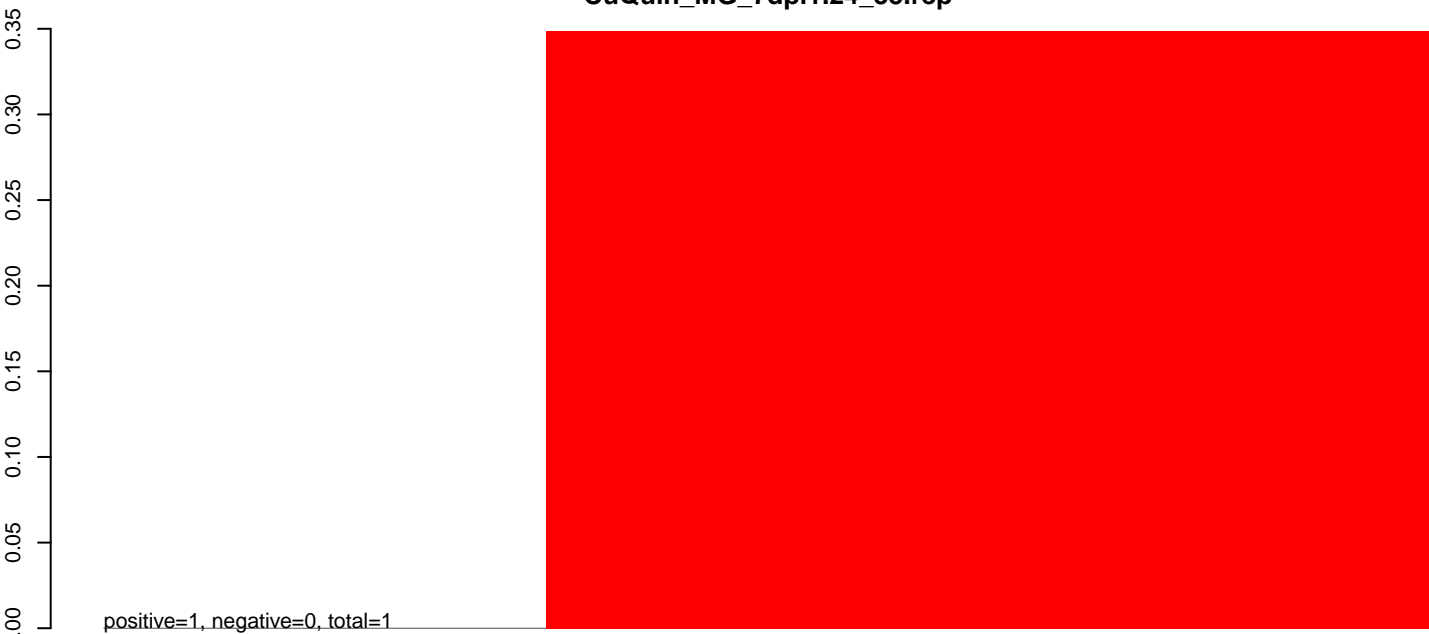
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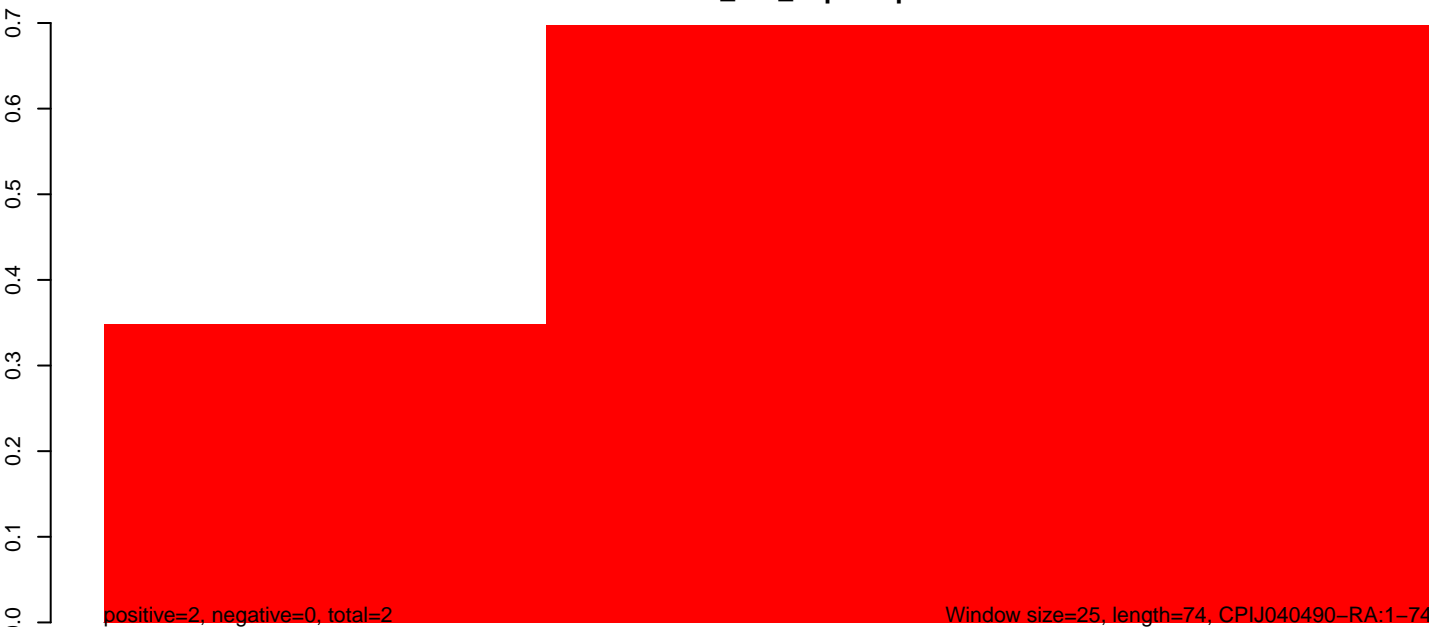
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

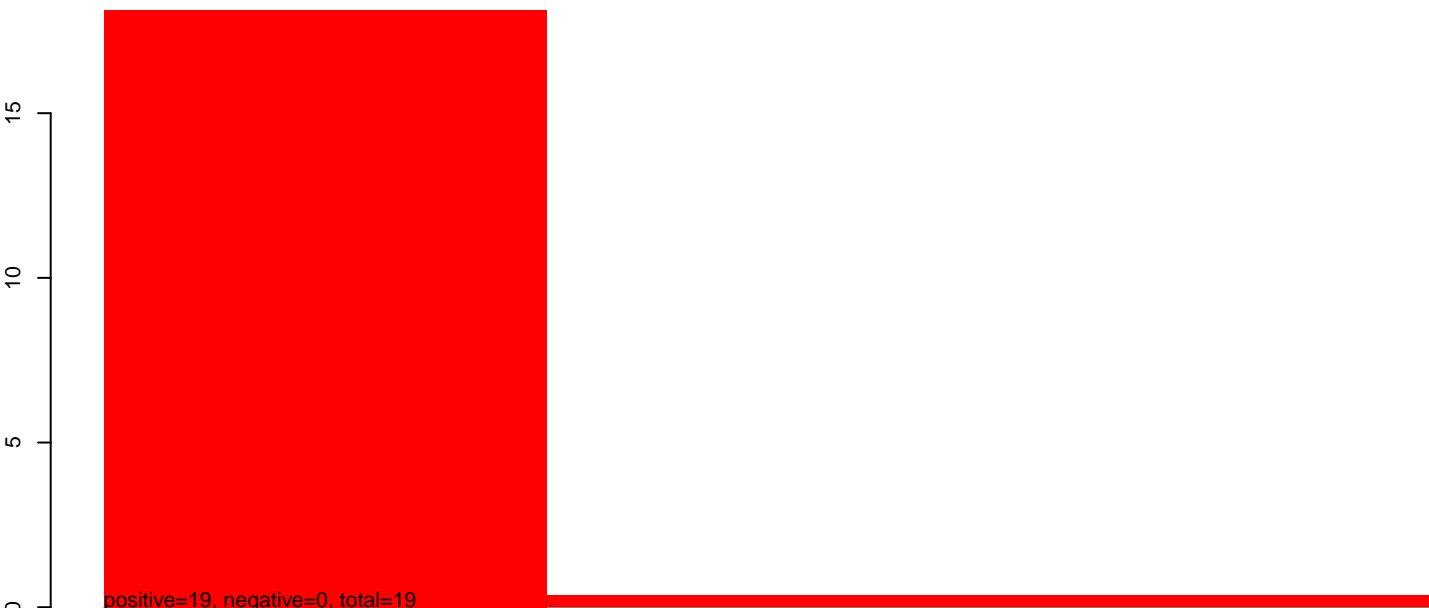


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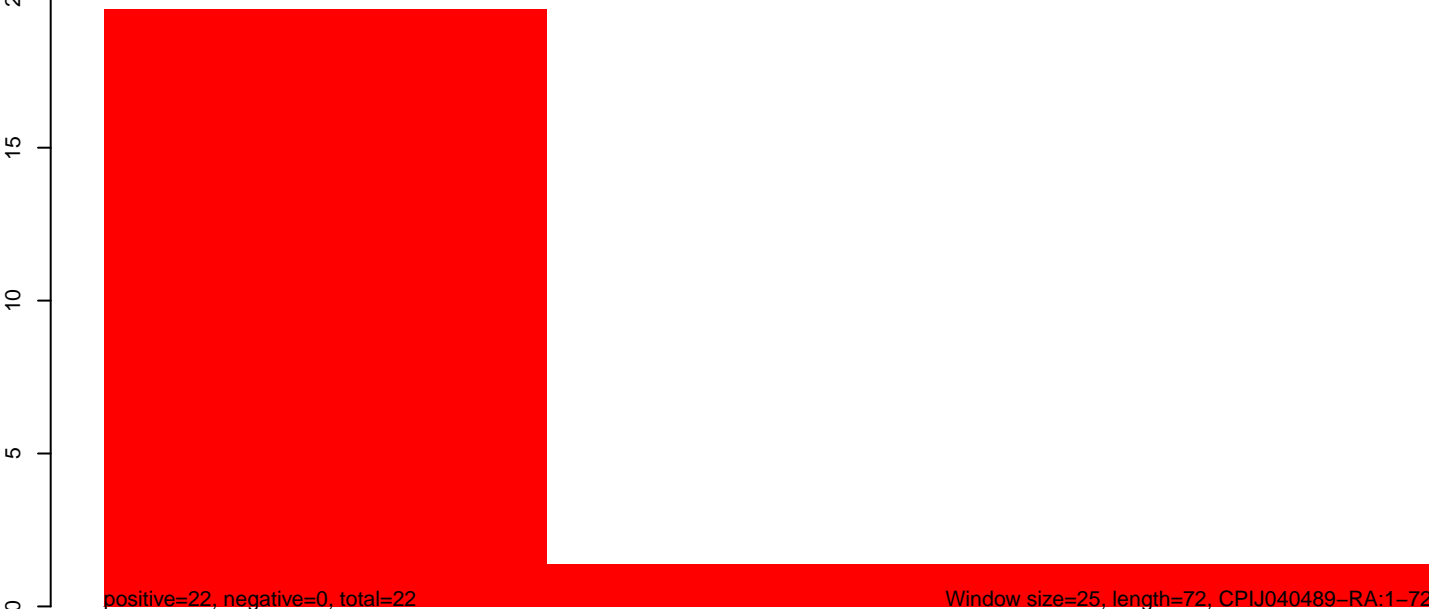
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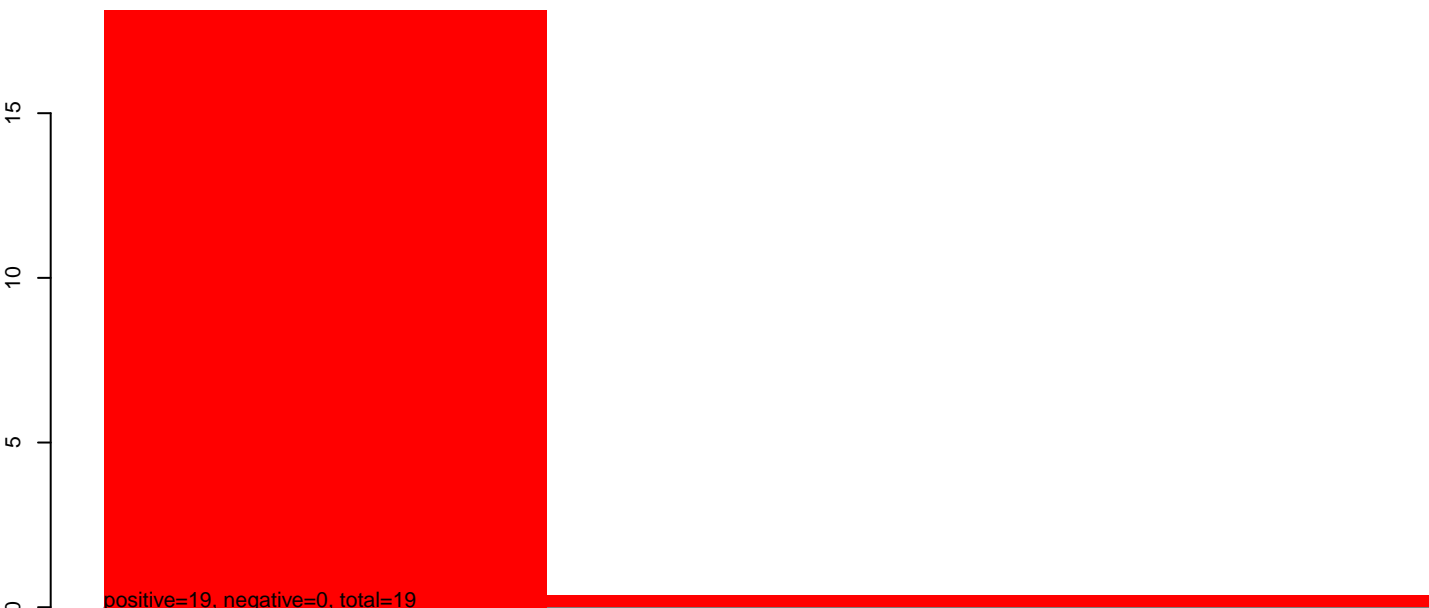


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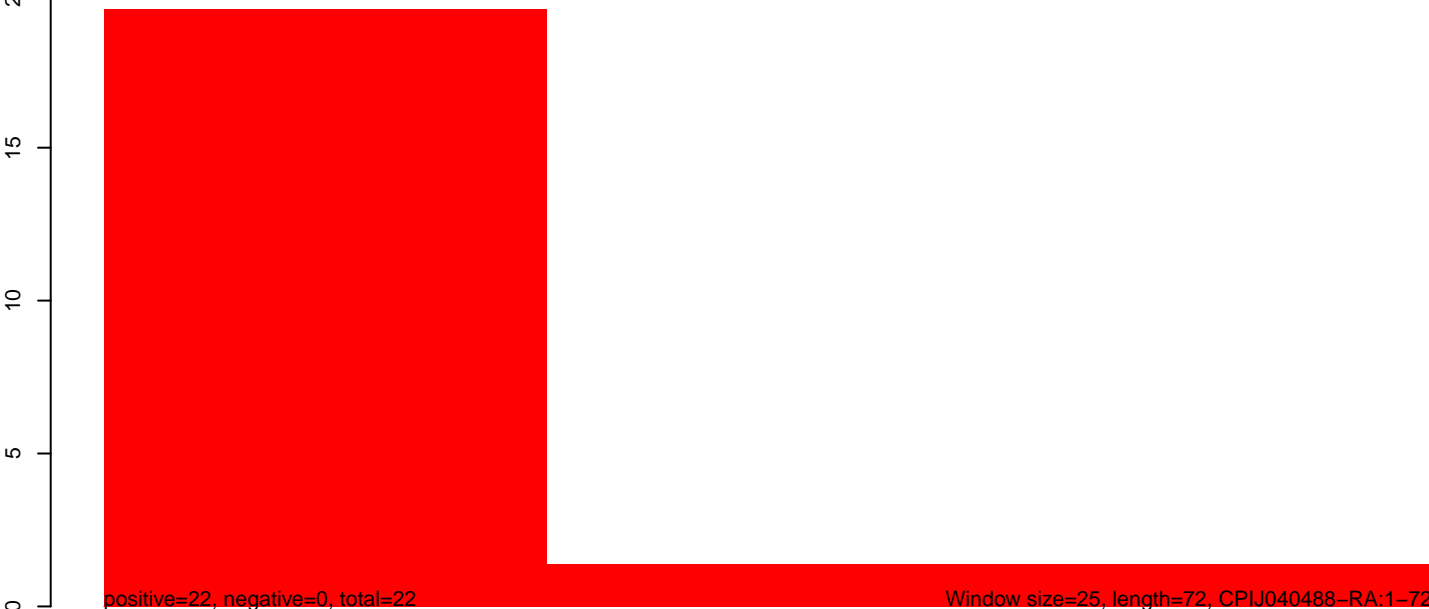




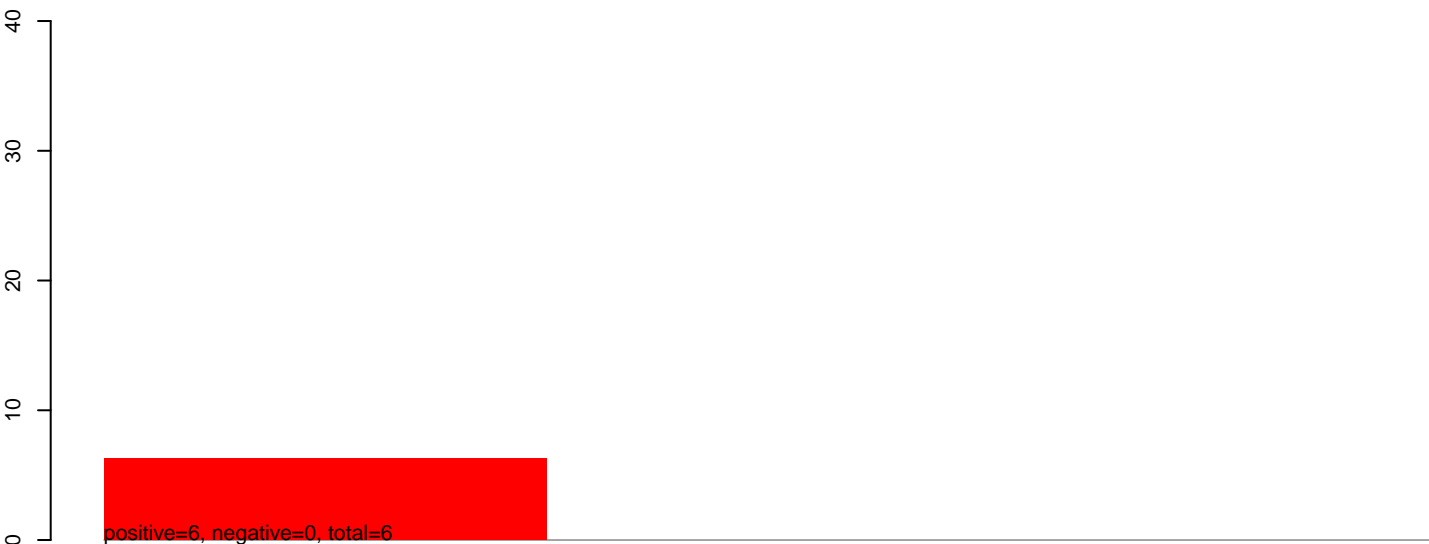
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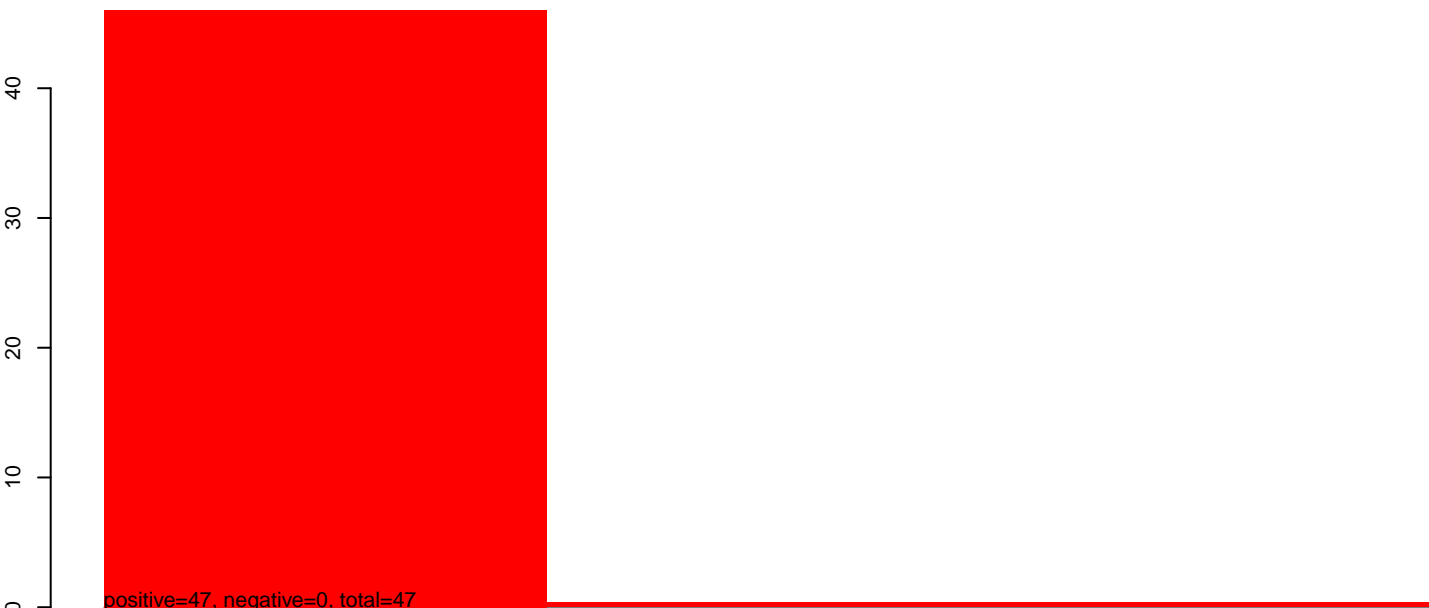
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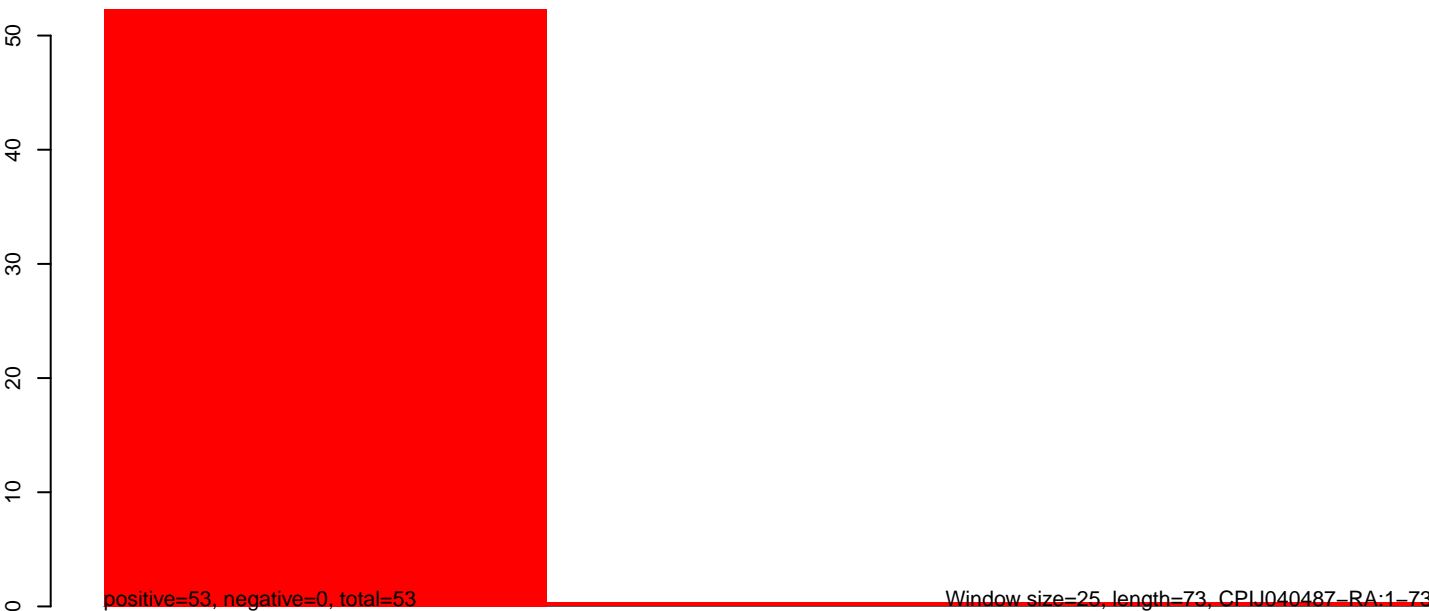
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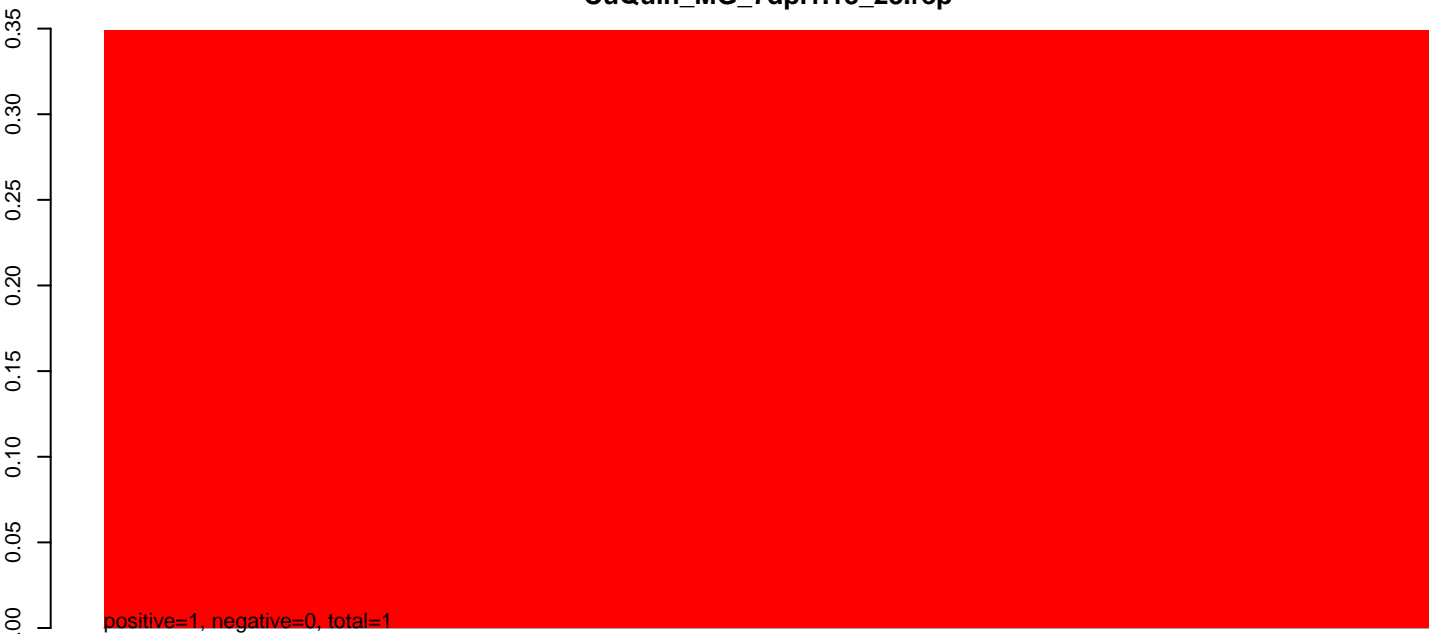
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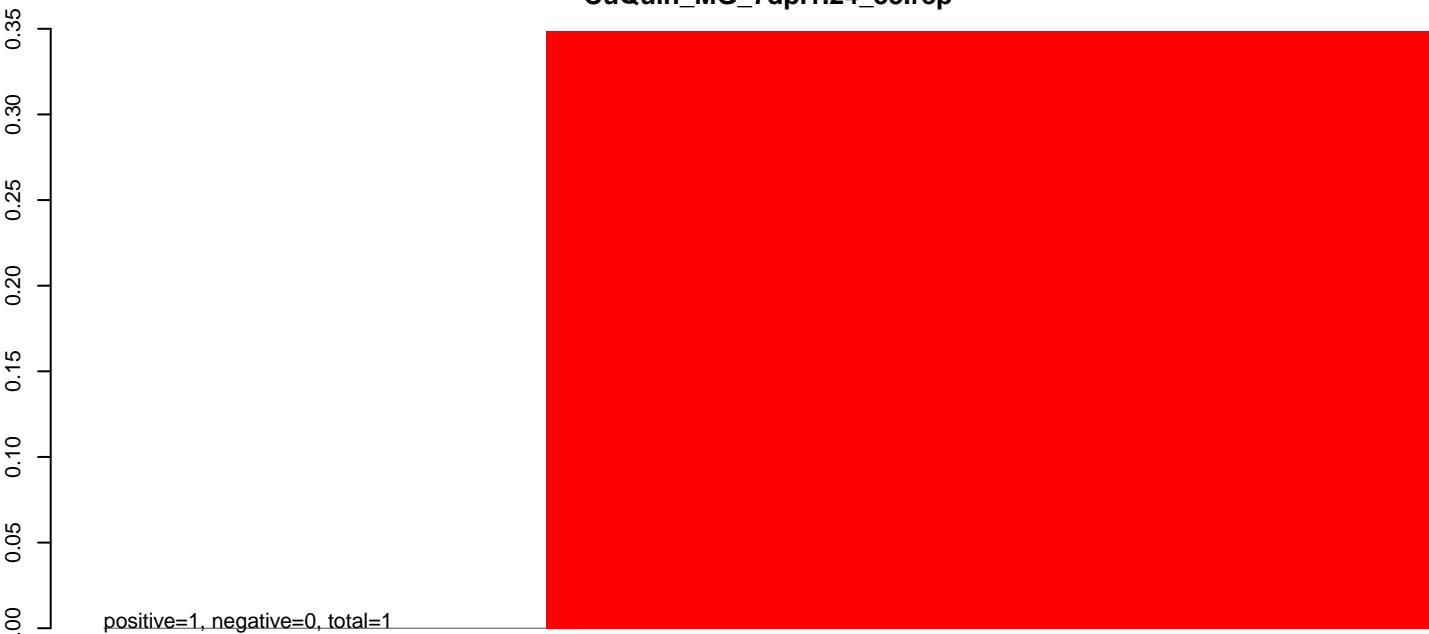
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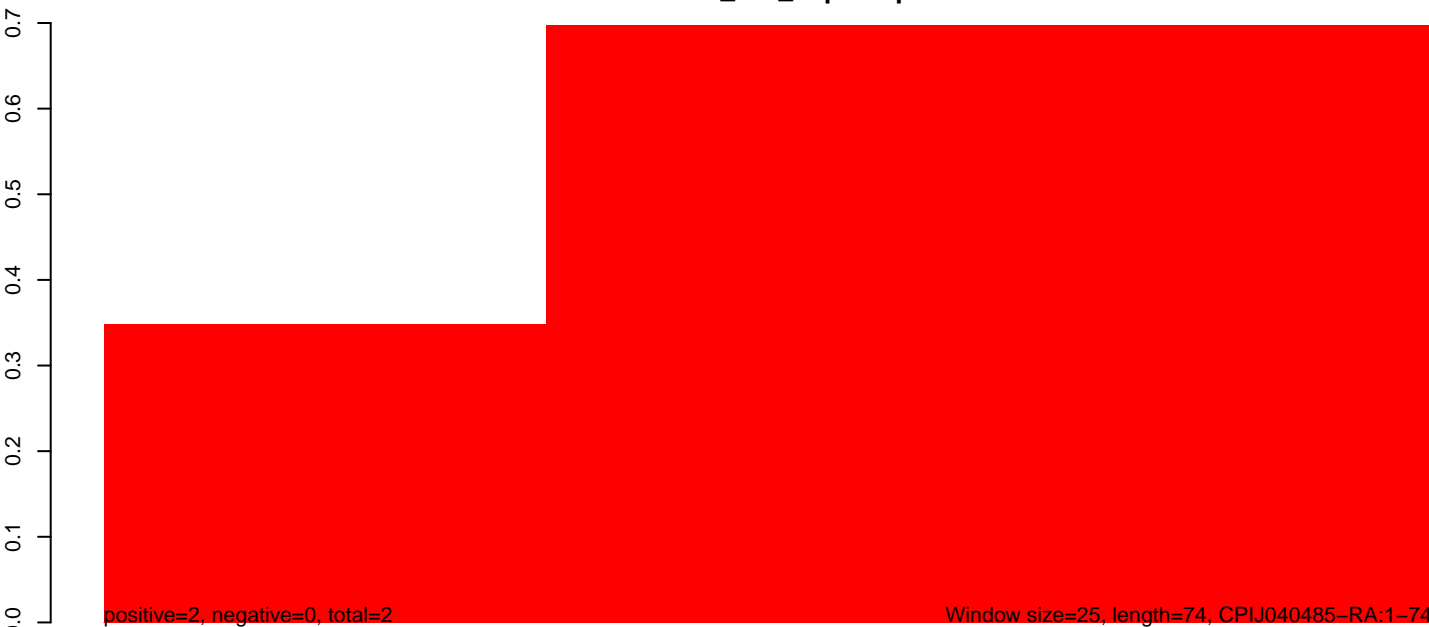
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CuQuin_MG_7dpi1.24_35.rep

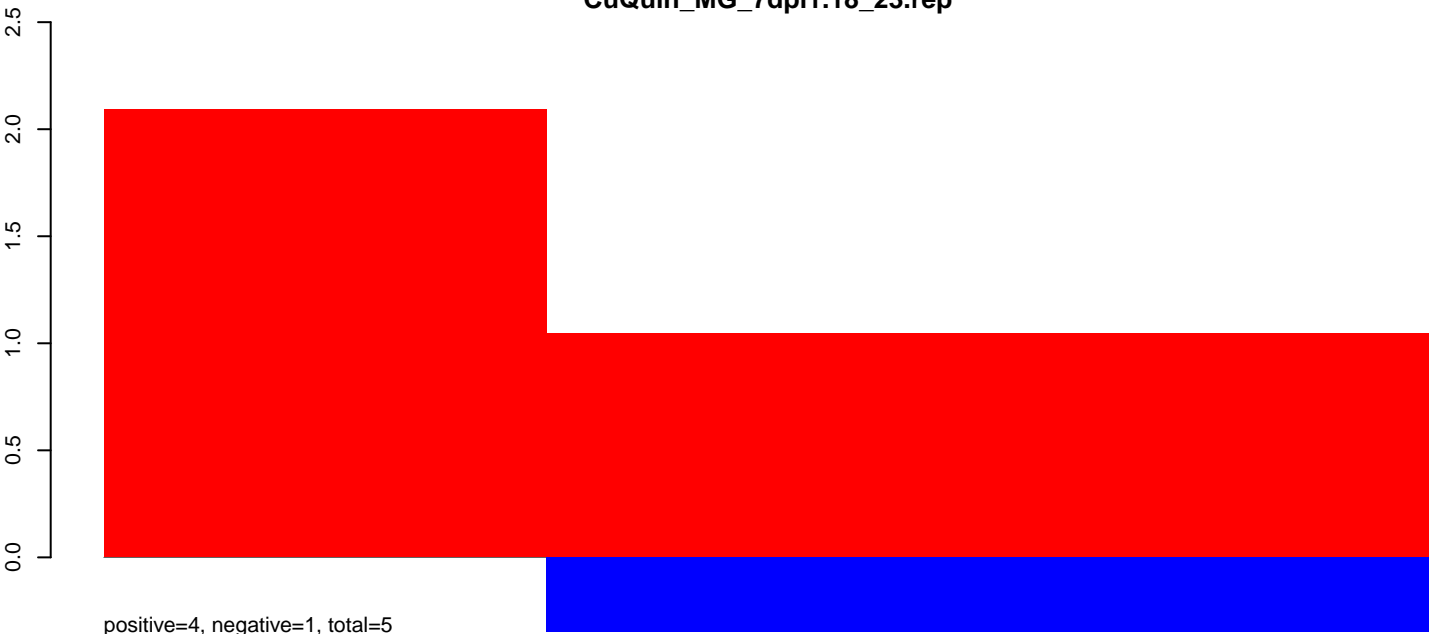


CuQuin_MG_7dpi1.rep

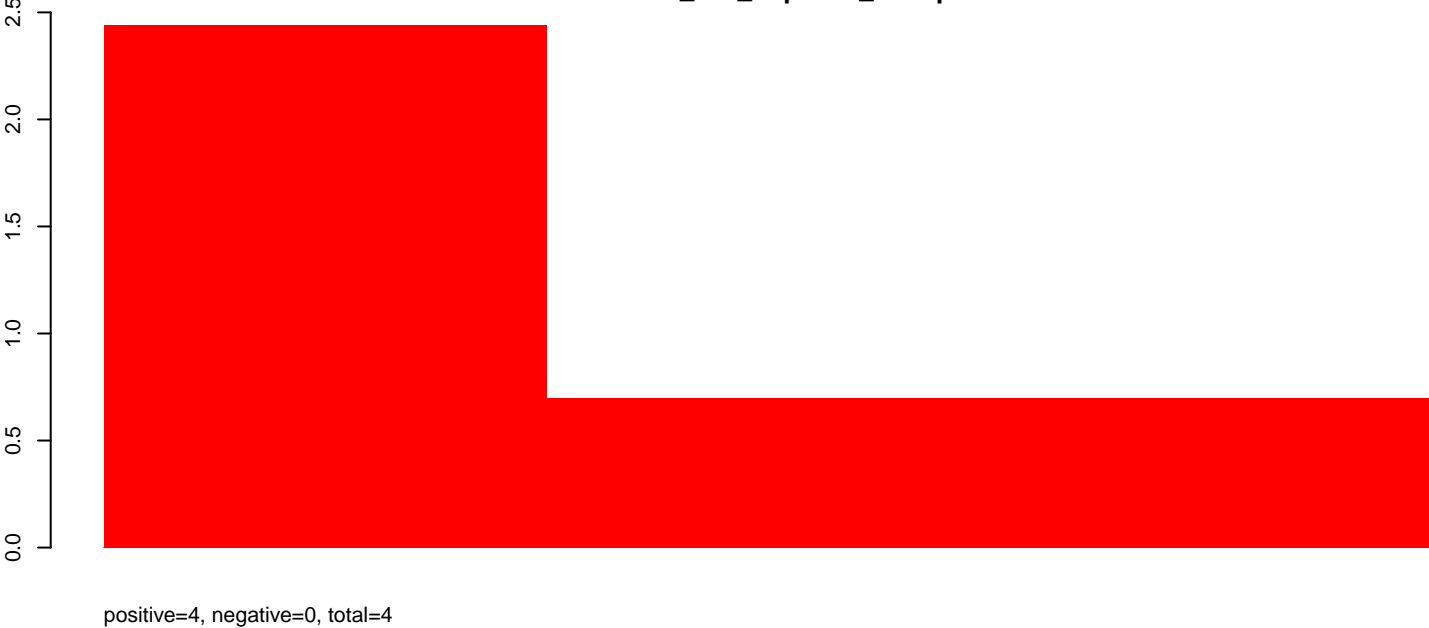


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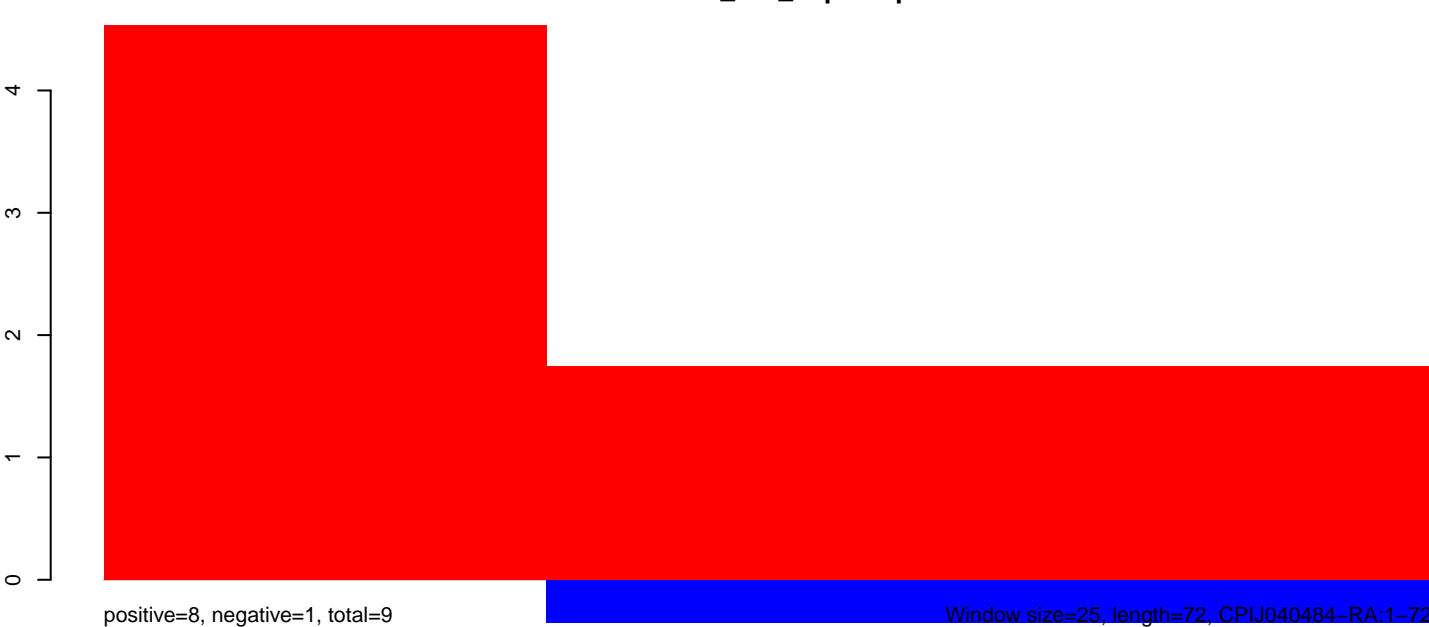
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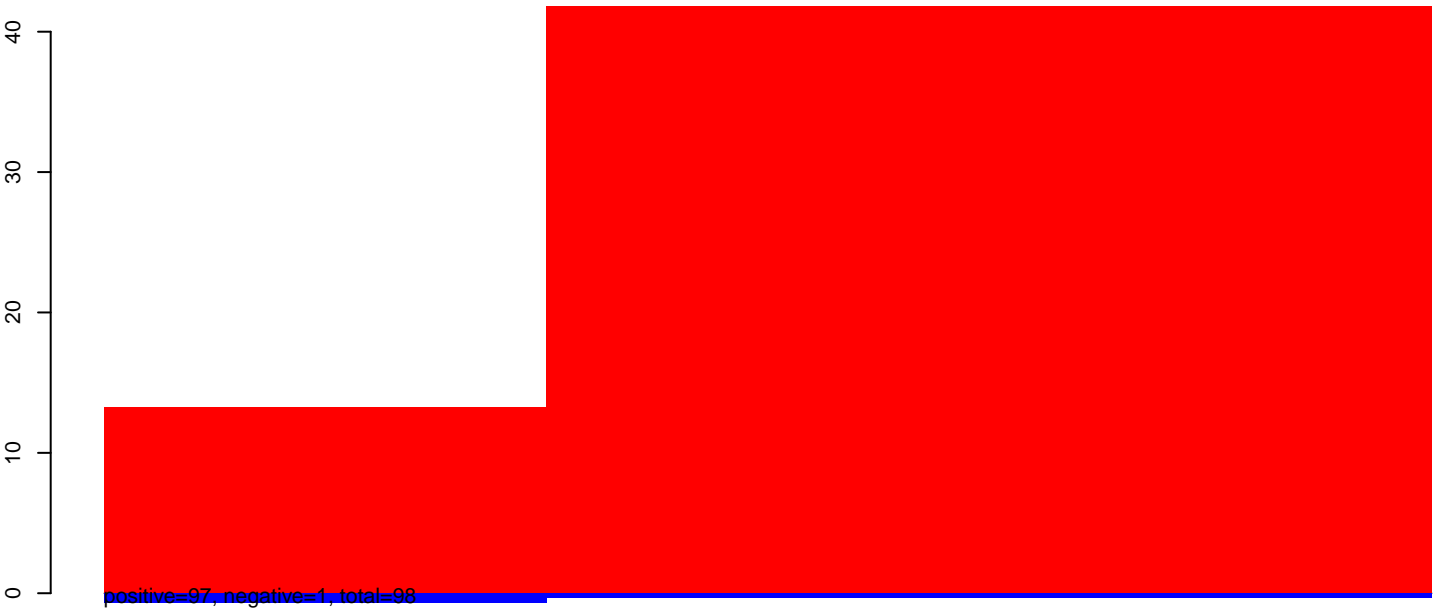
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CuQuin_MG_7dpi1.rep



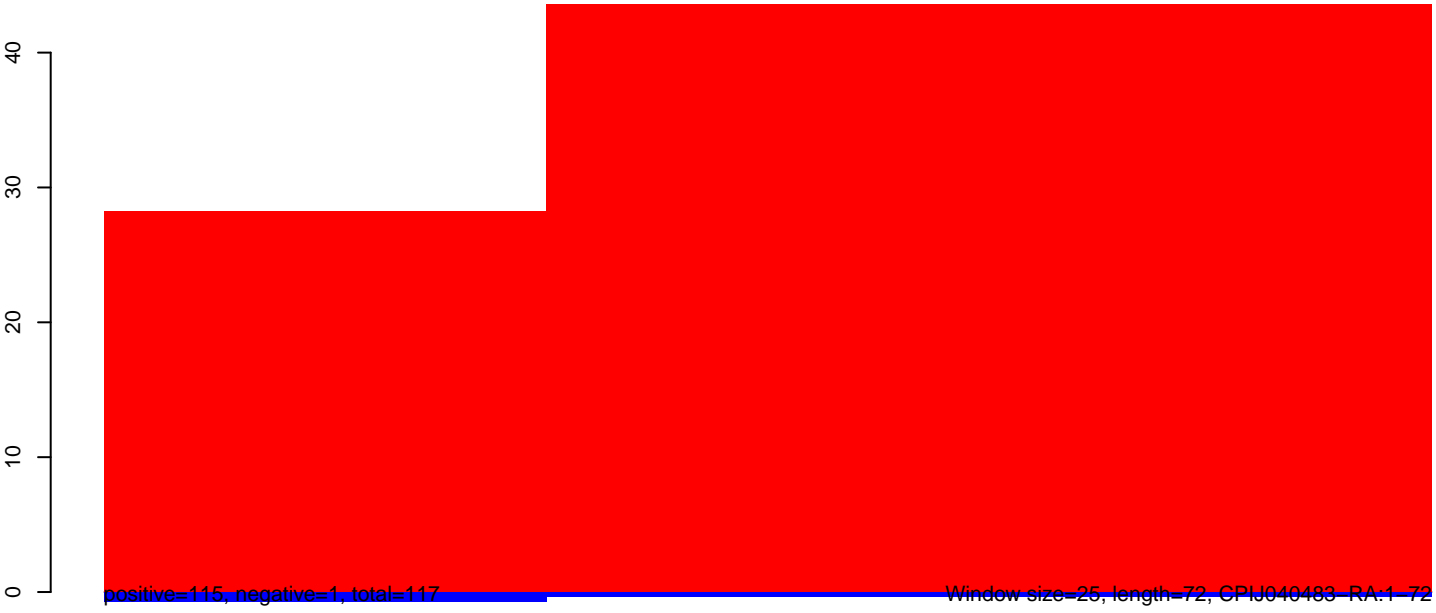
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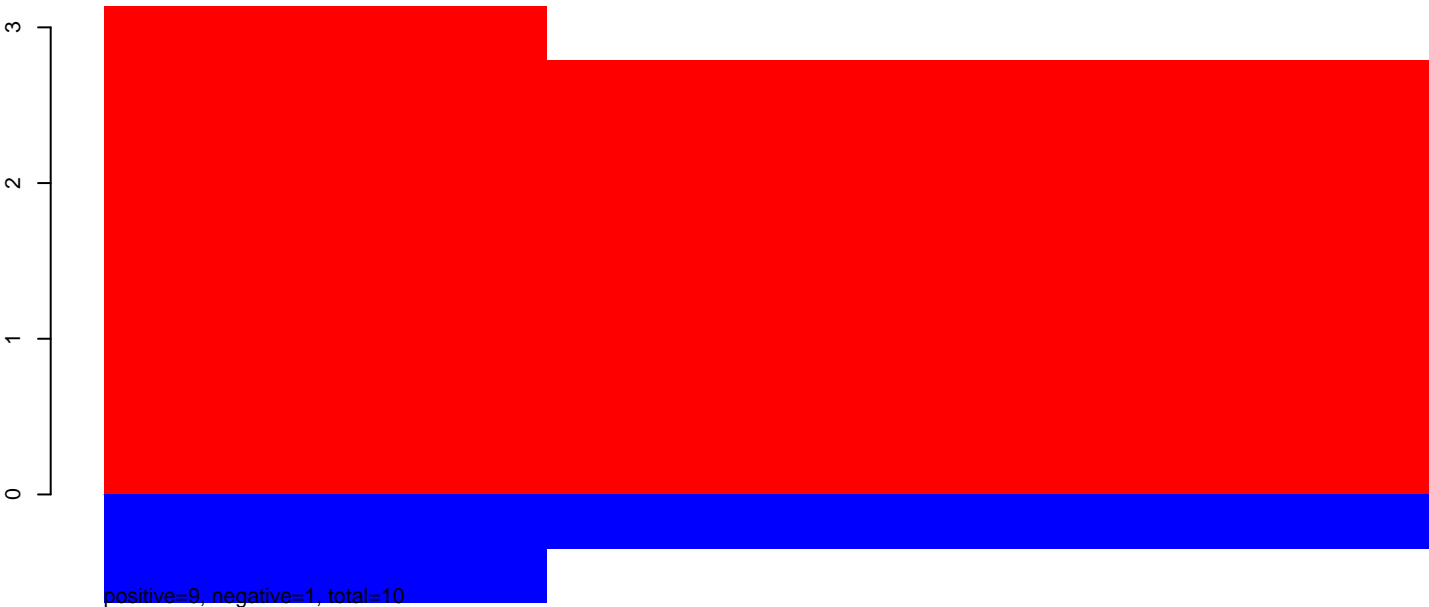
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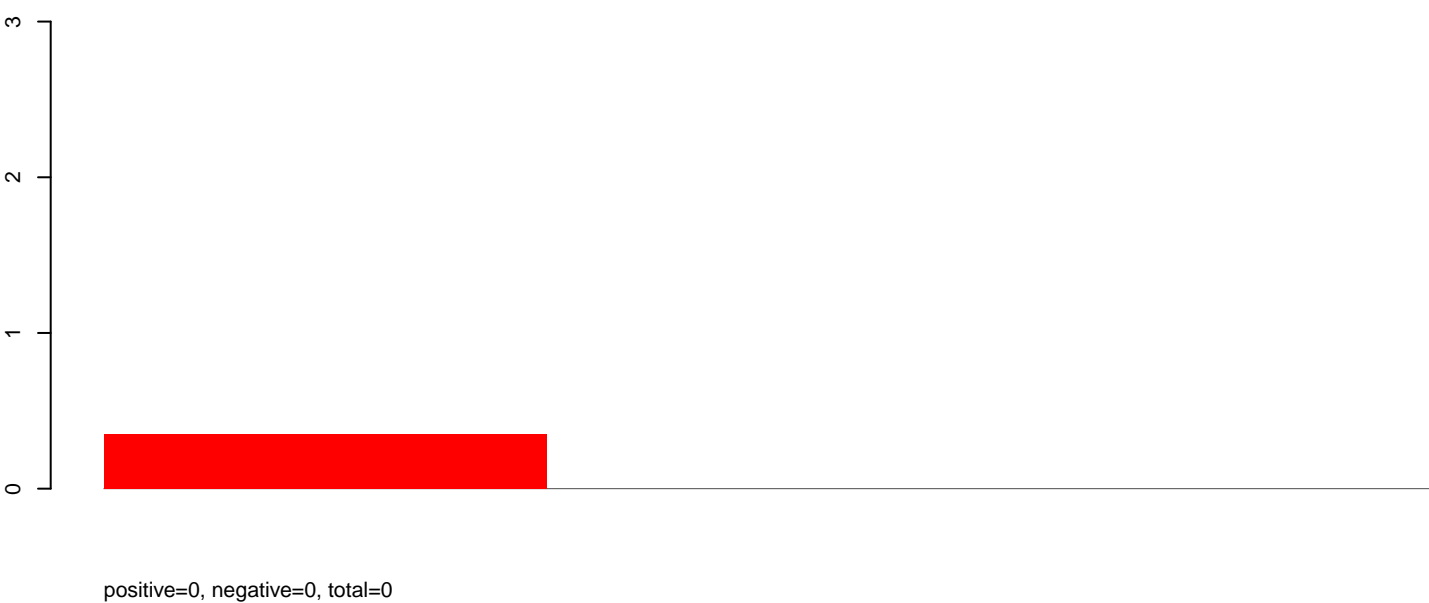
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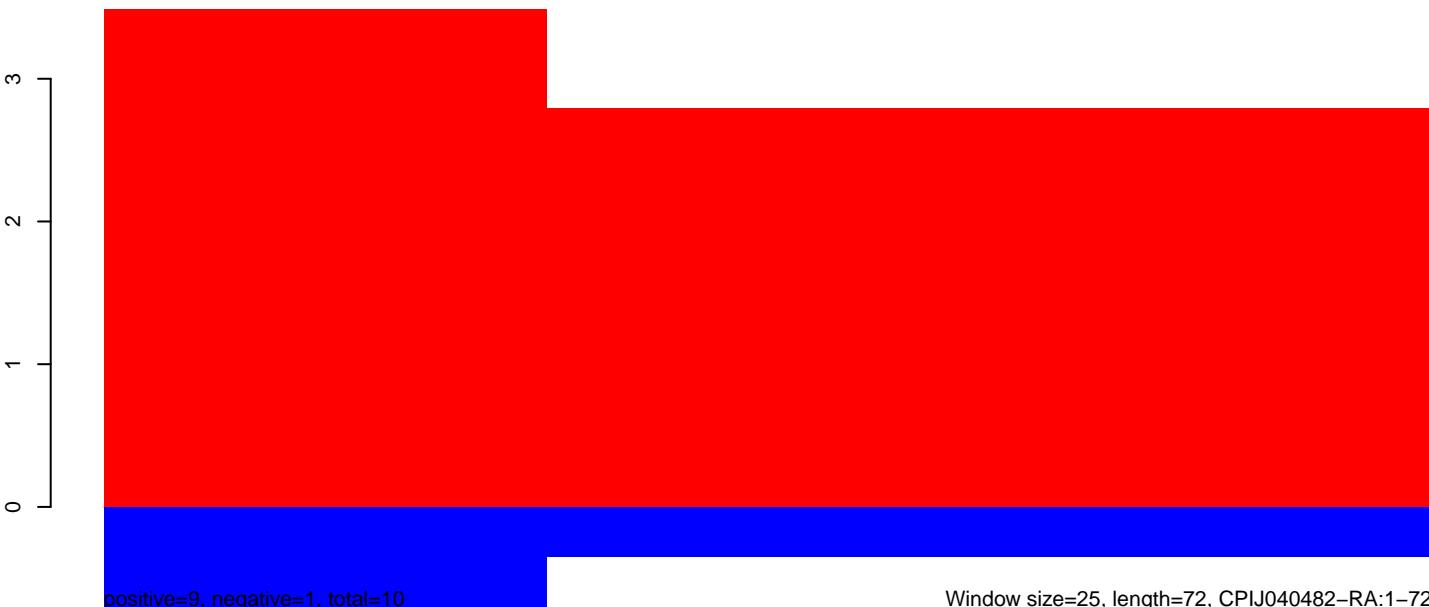
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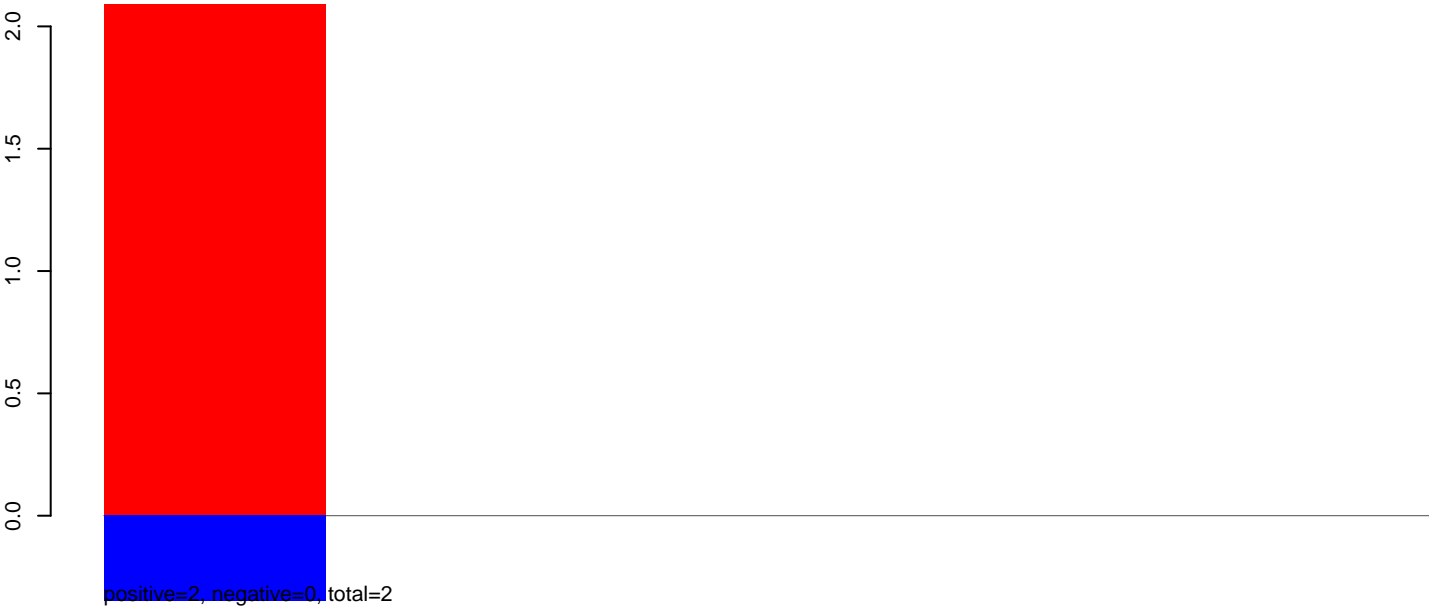
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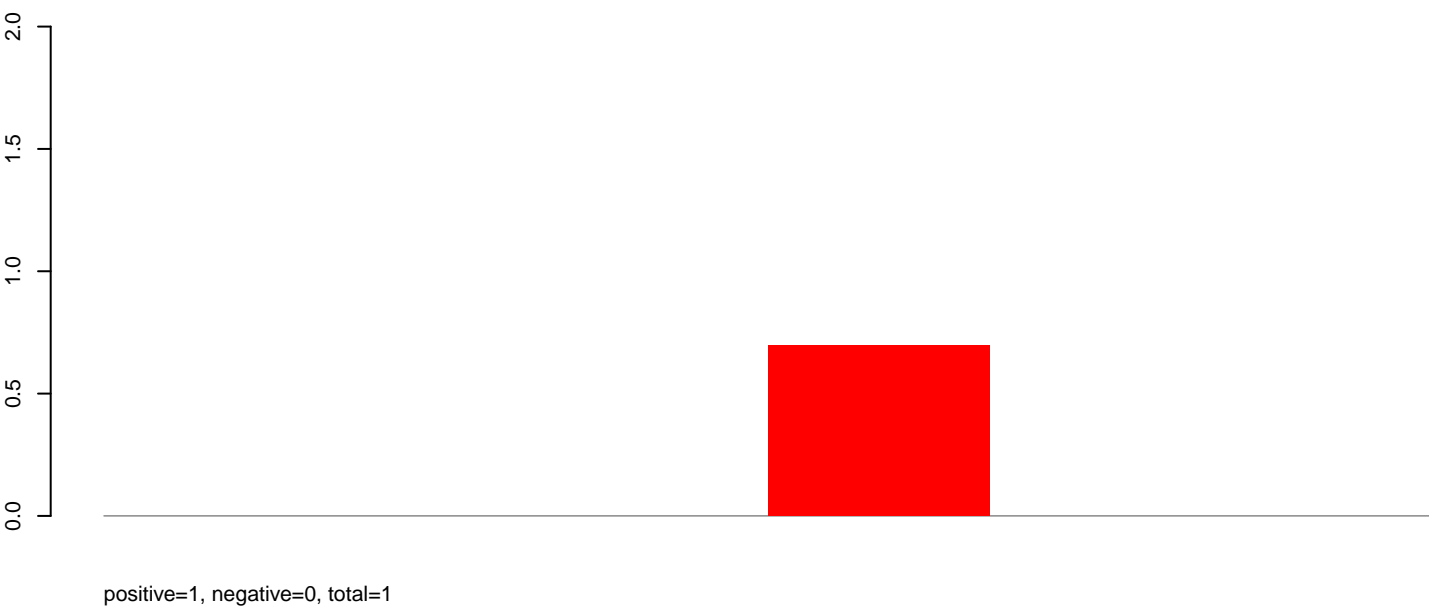
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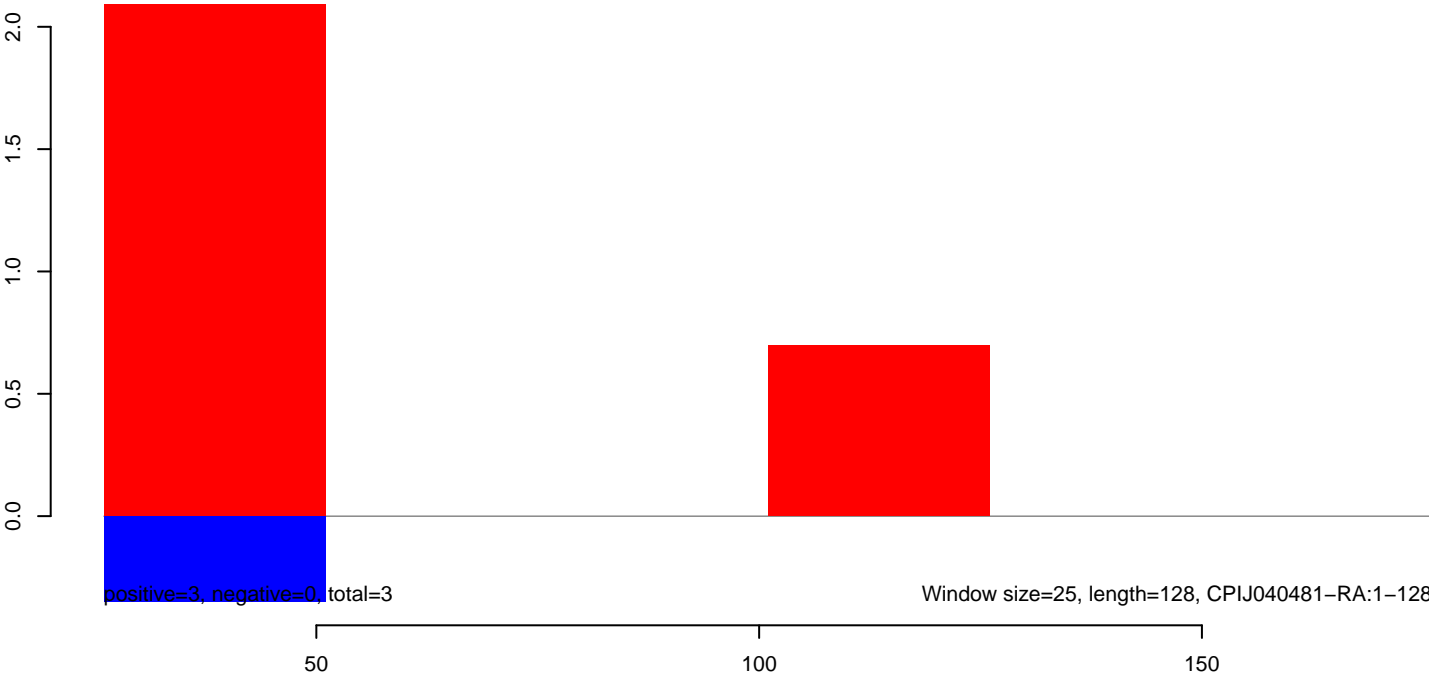
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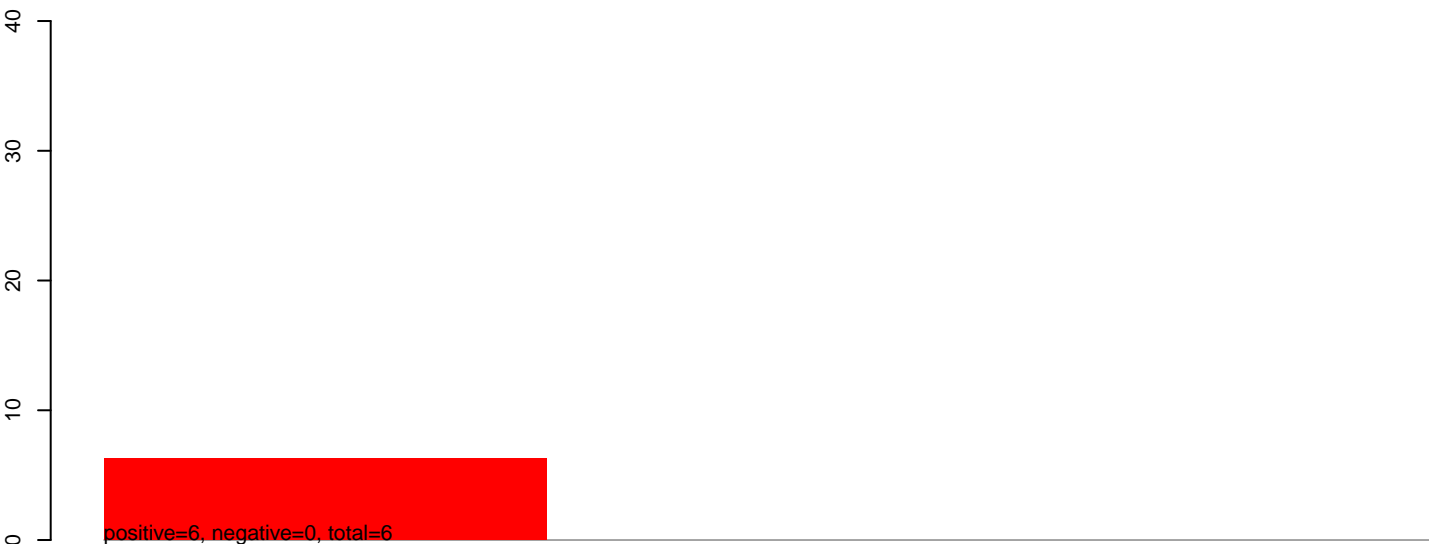
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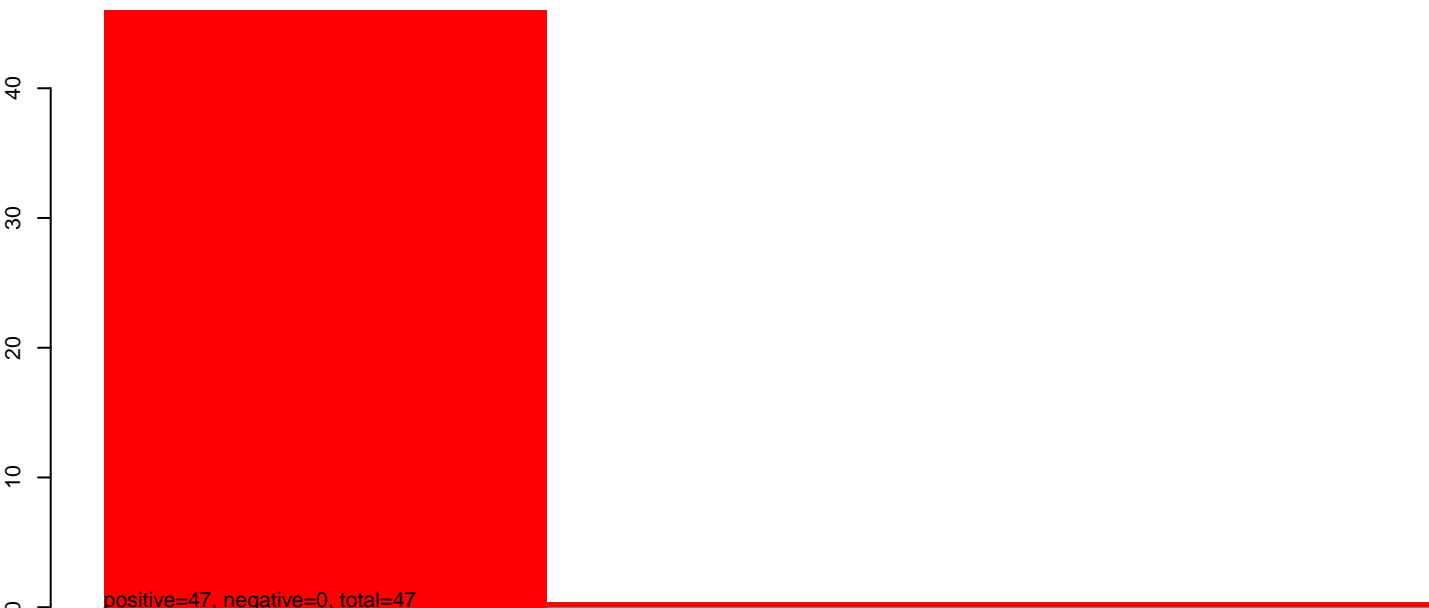
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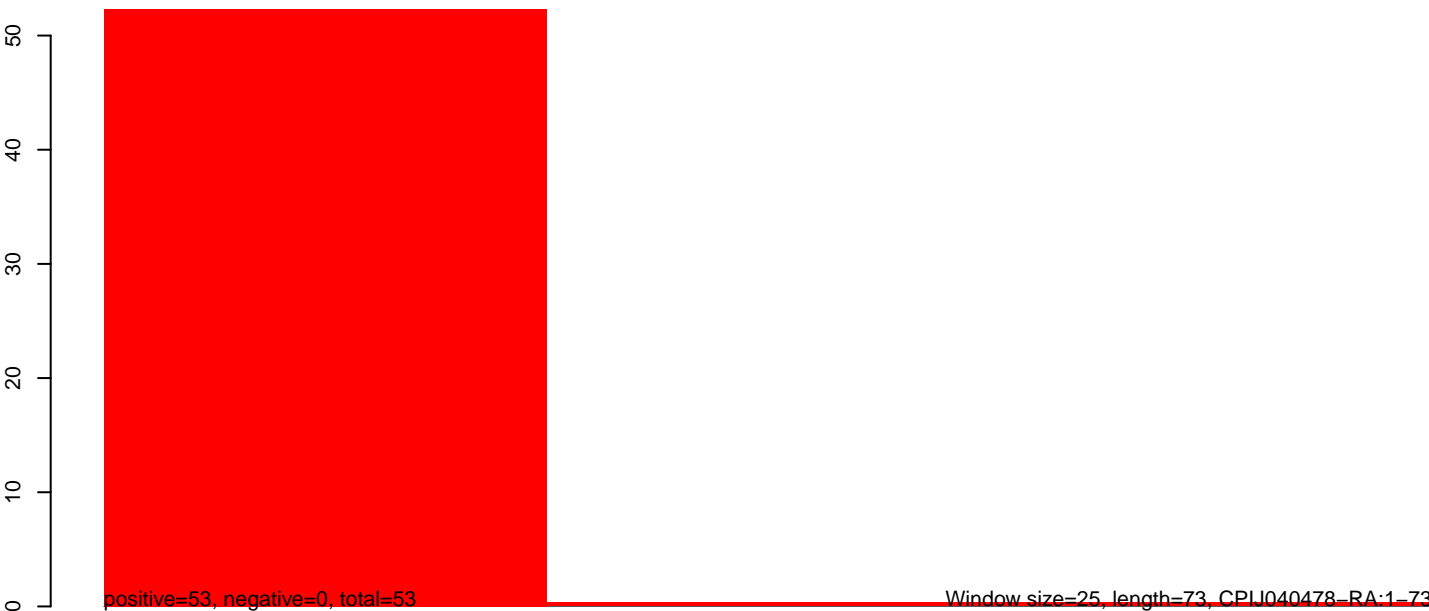
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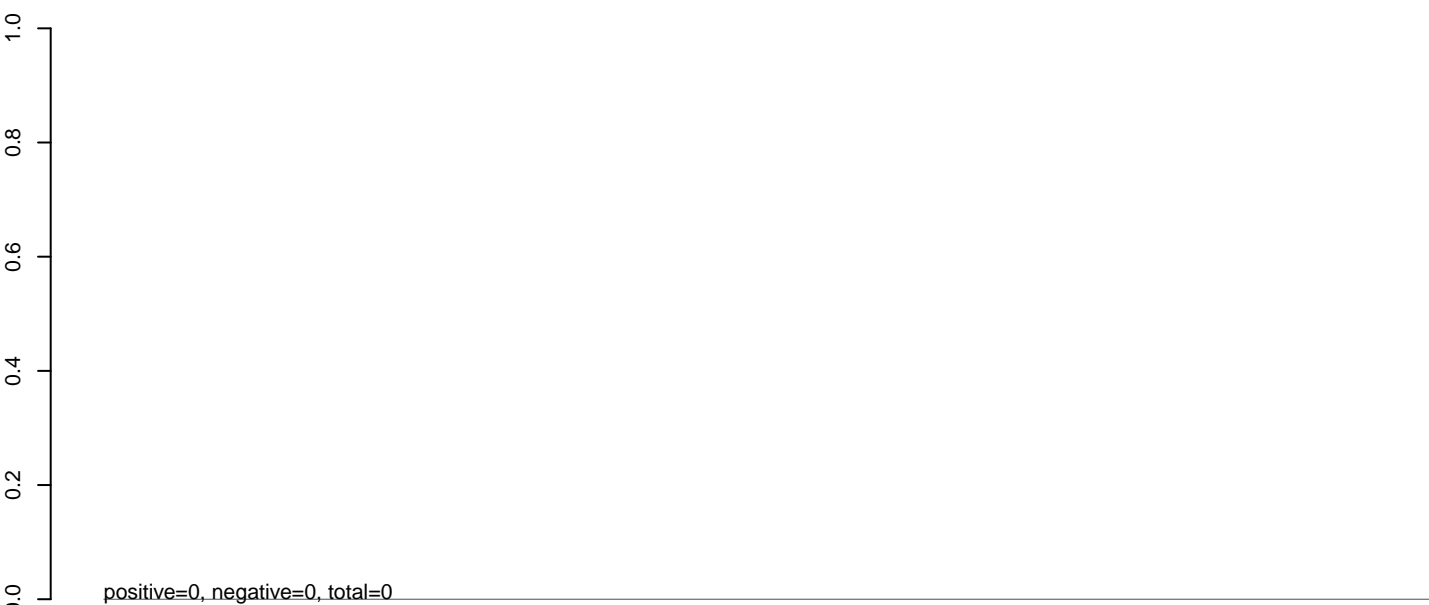
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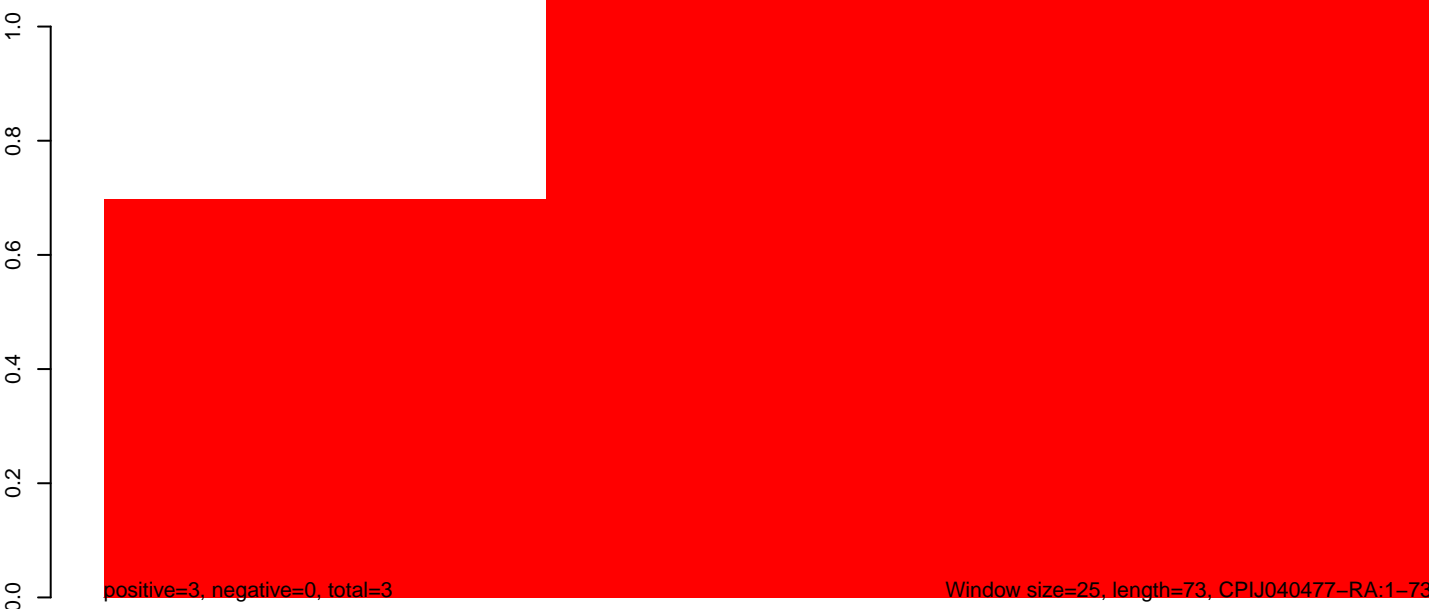
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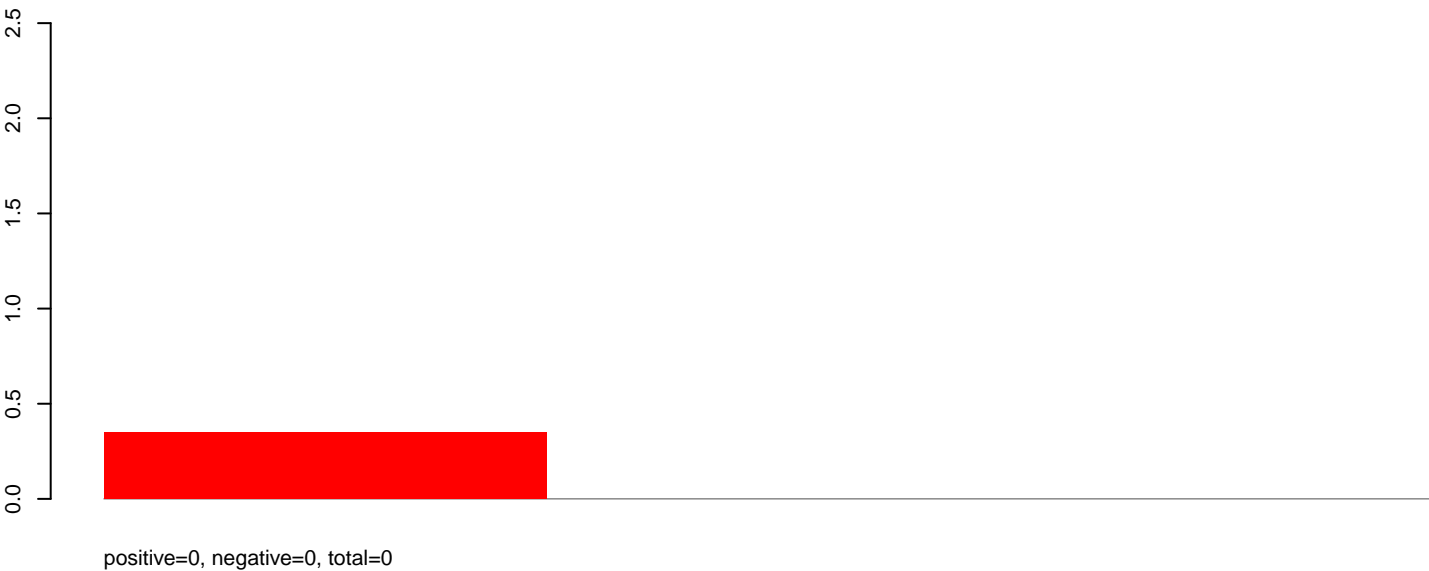


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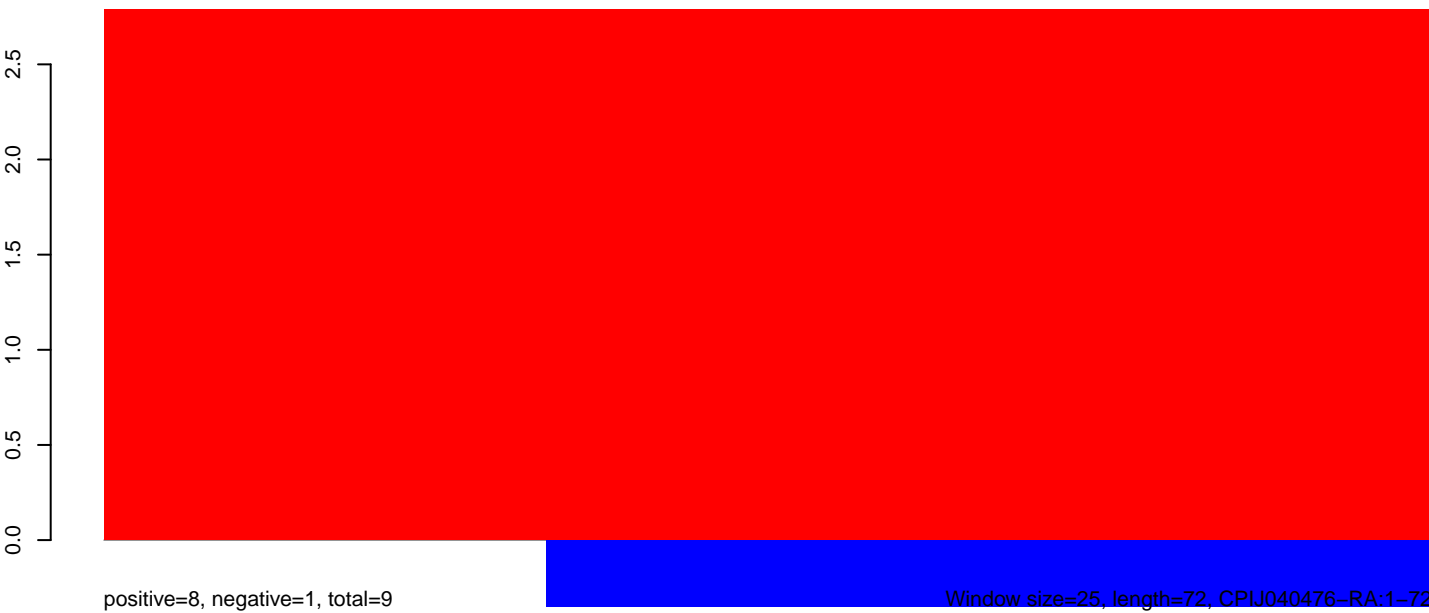
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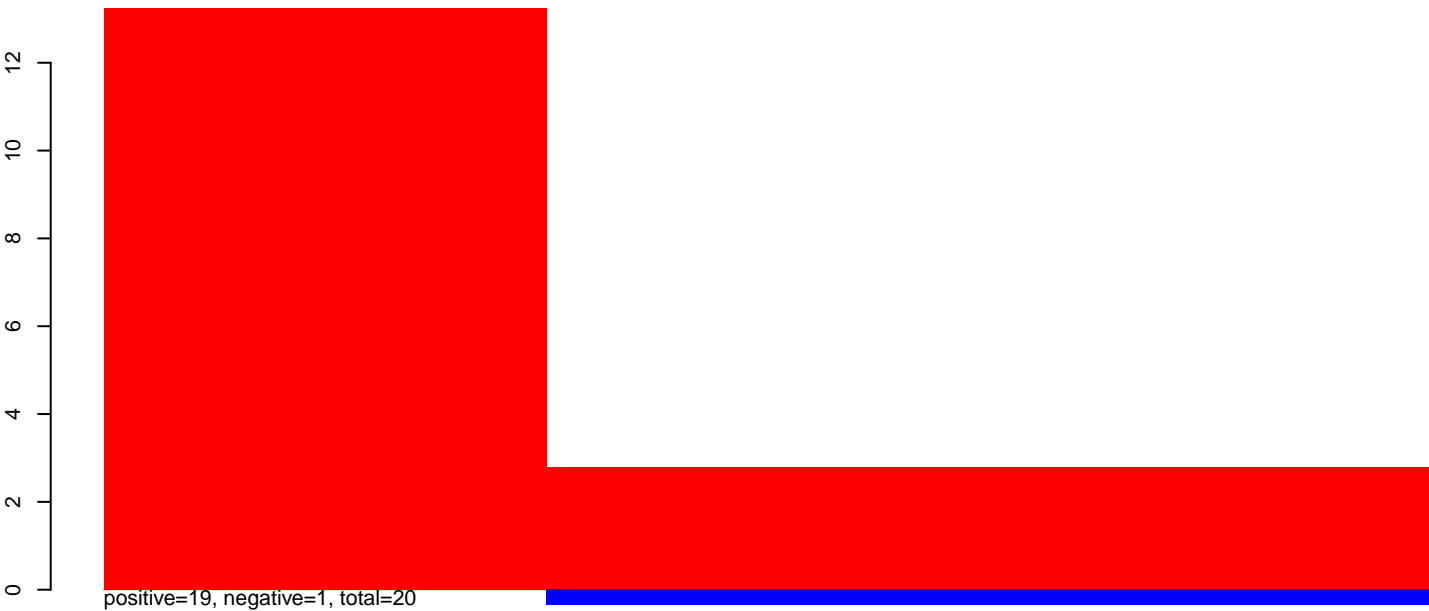
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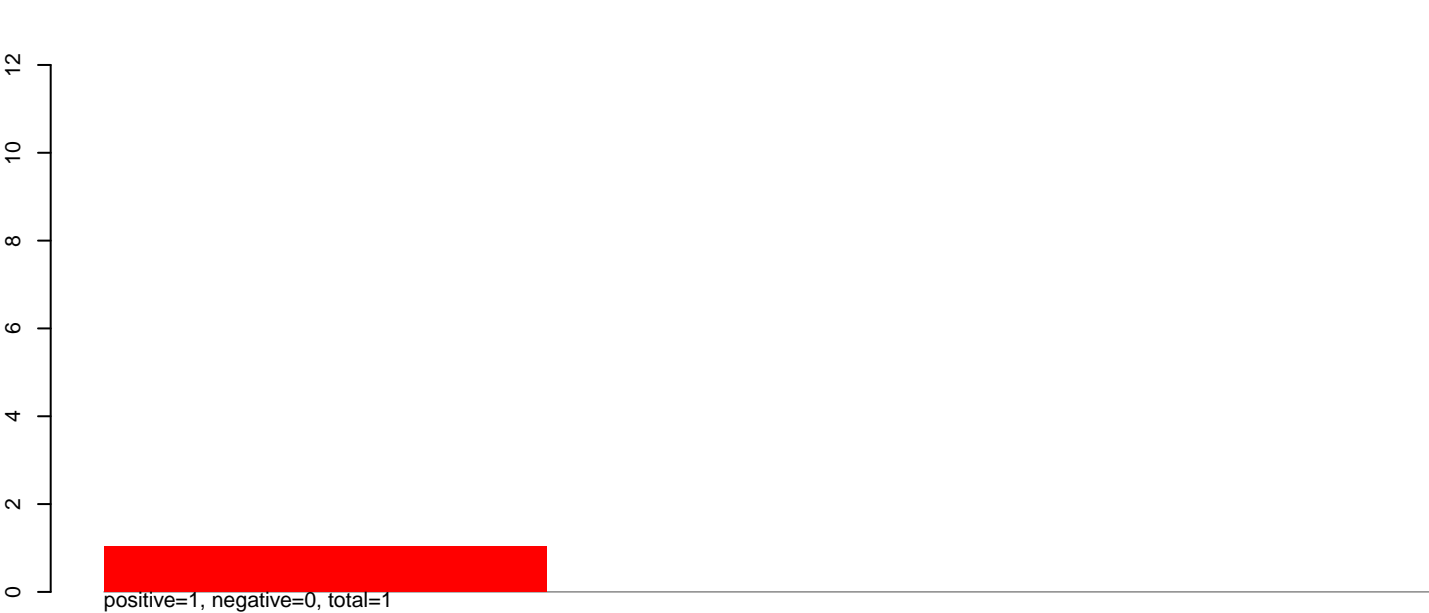
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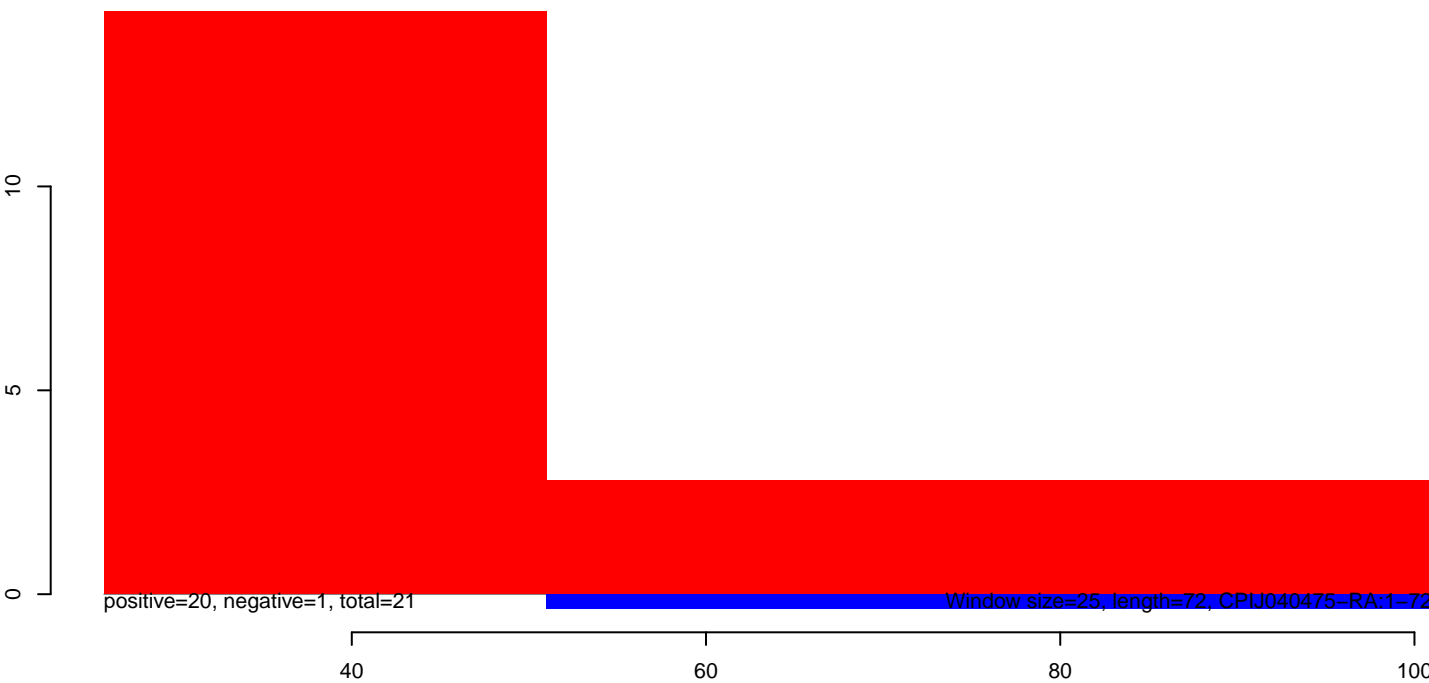
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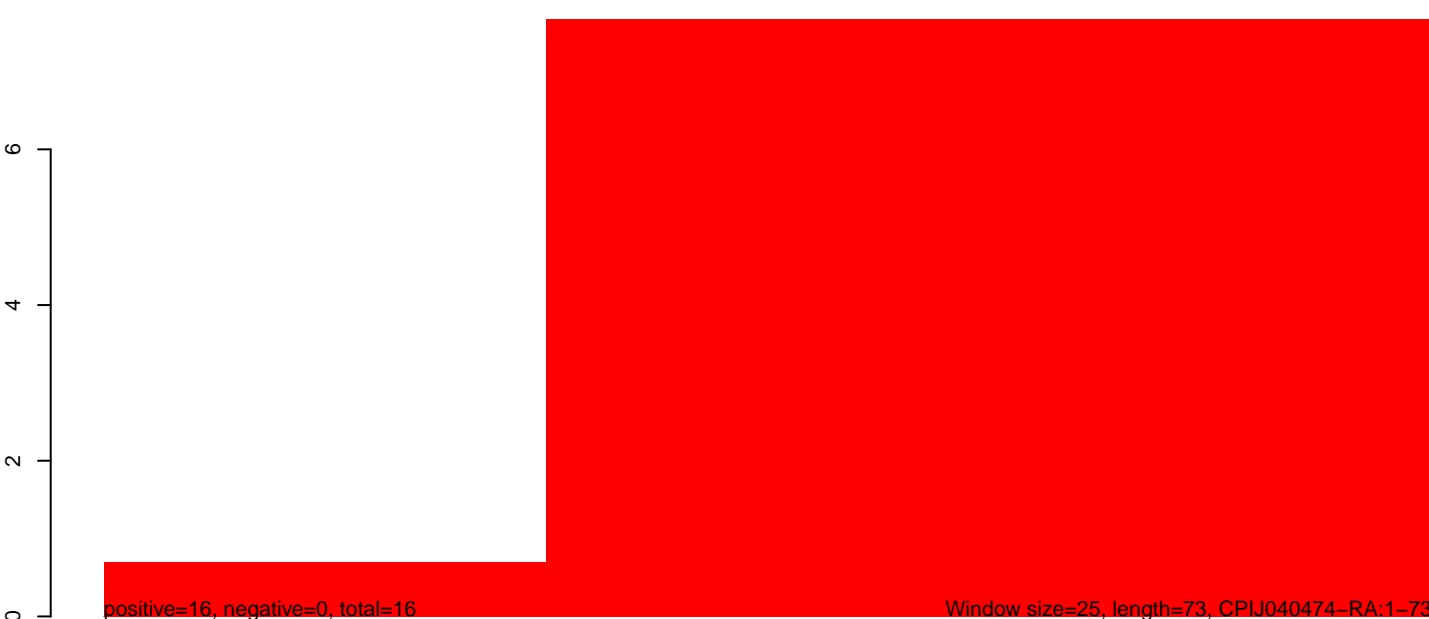
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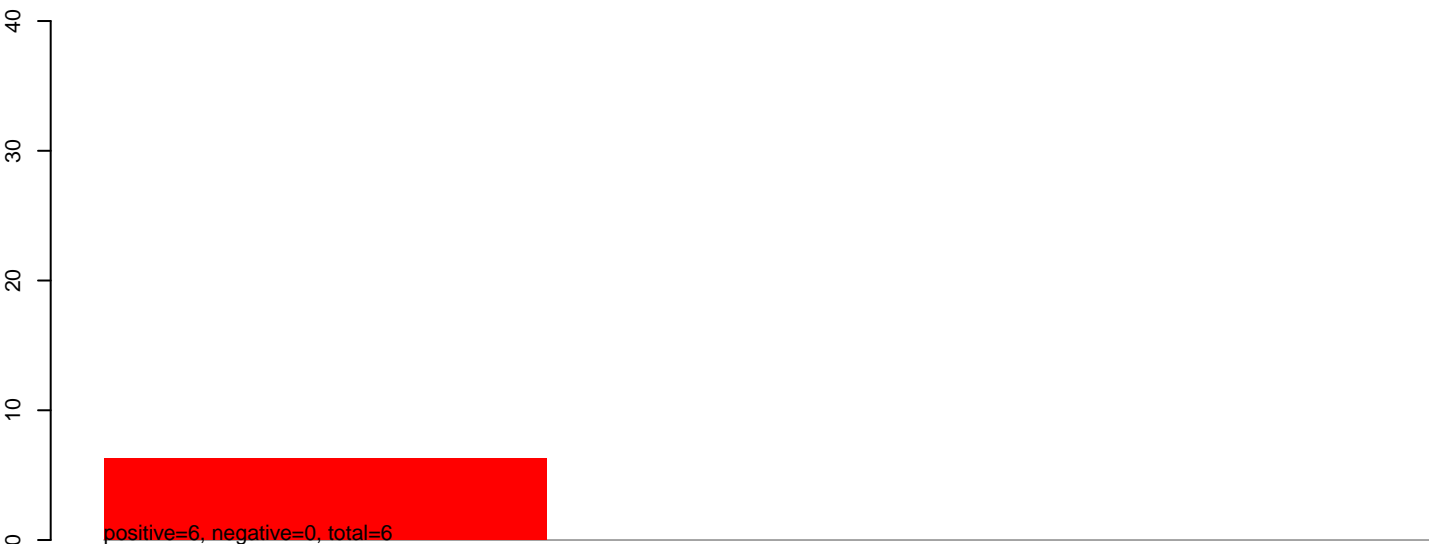
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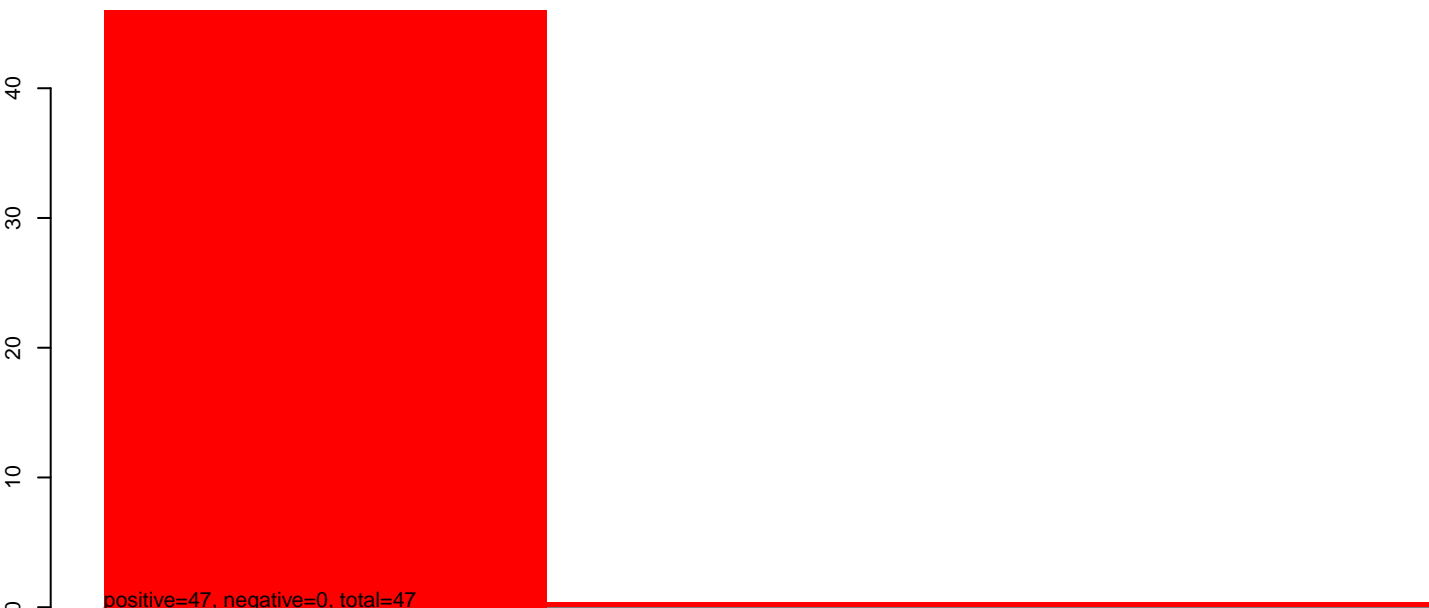
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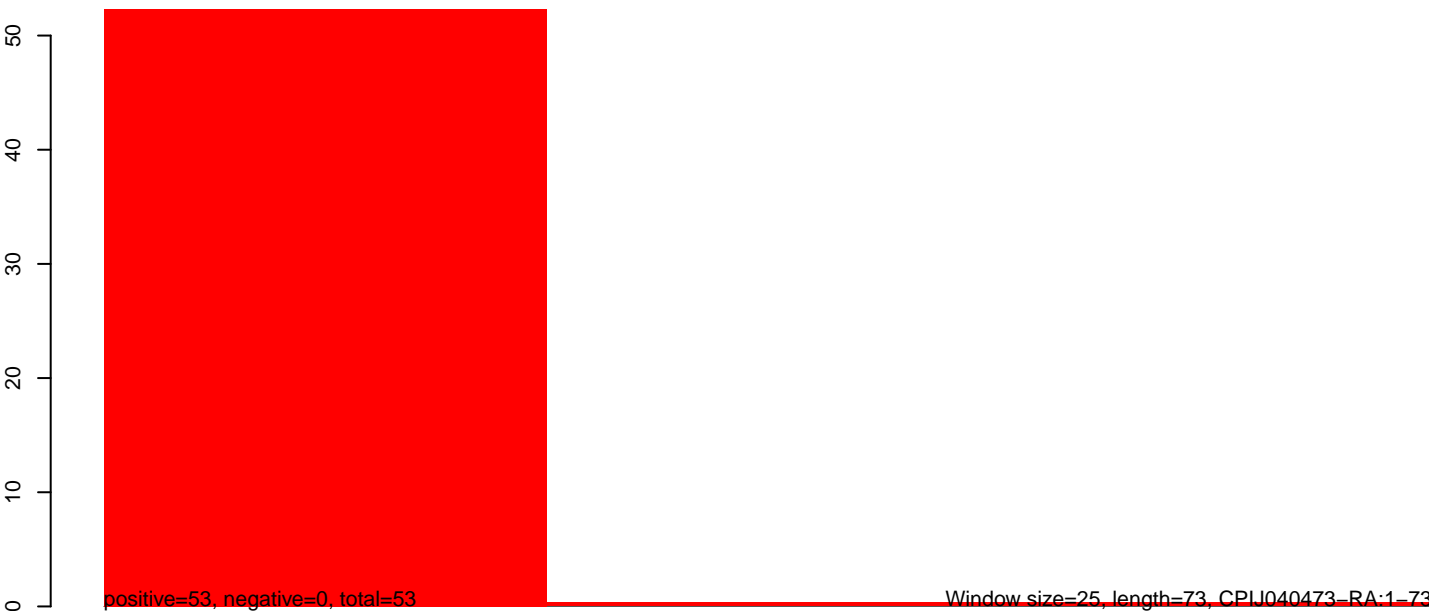
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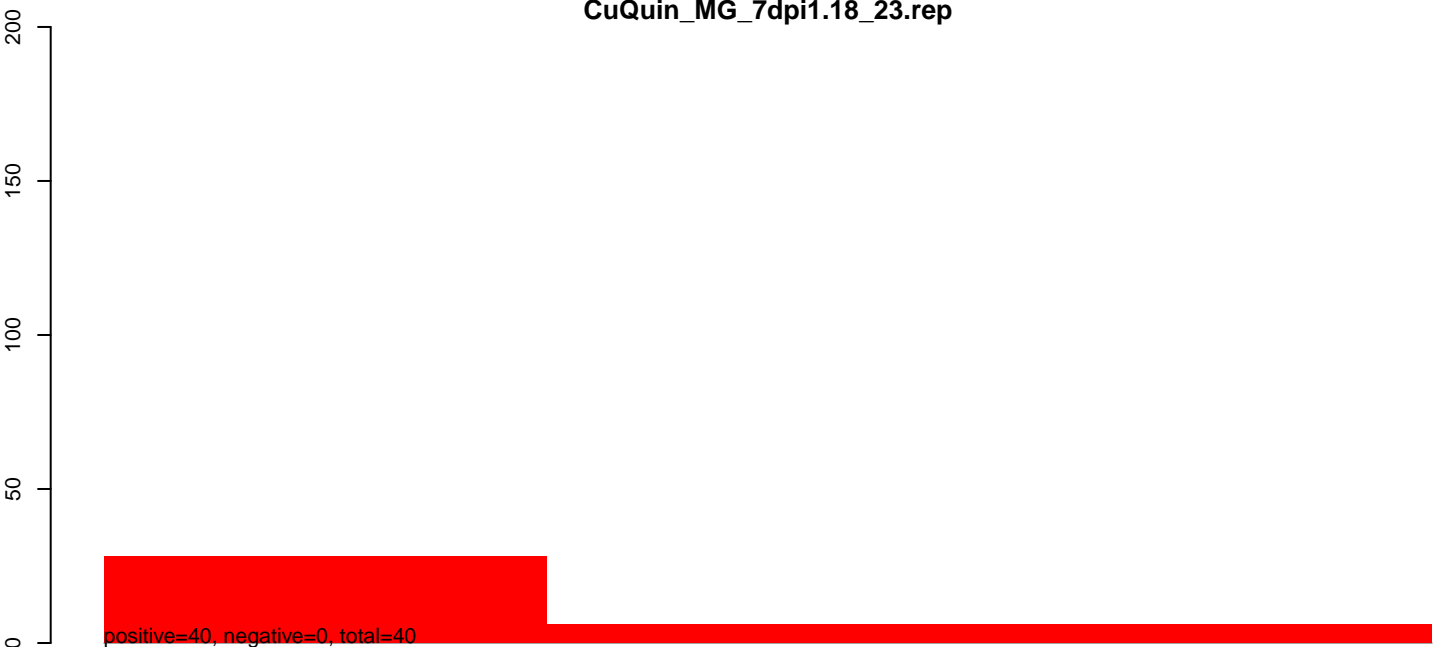
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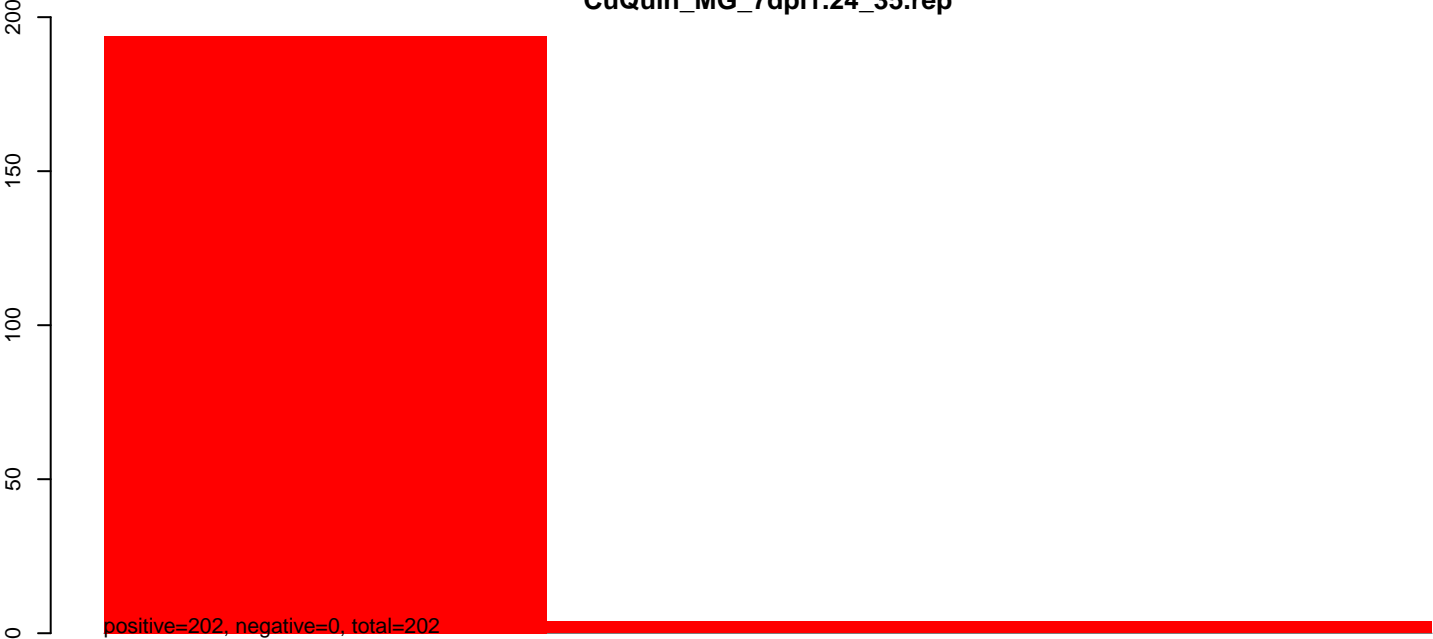
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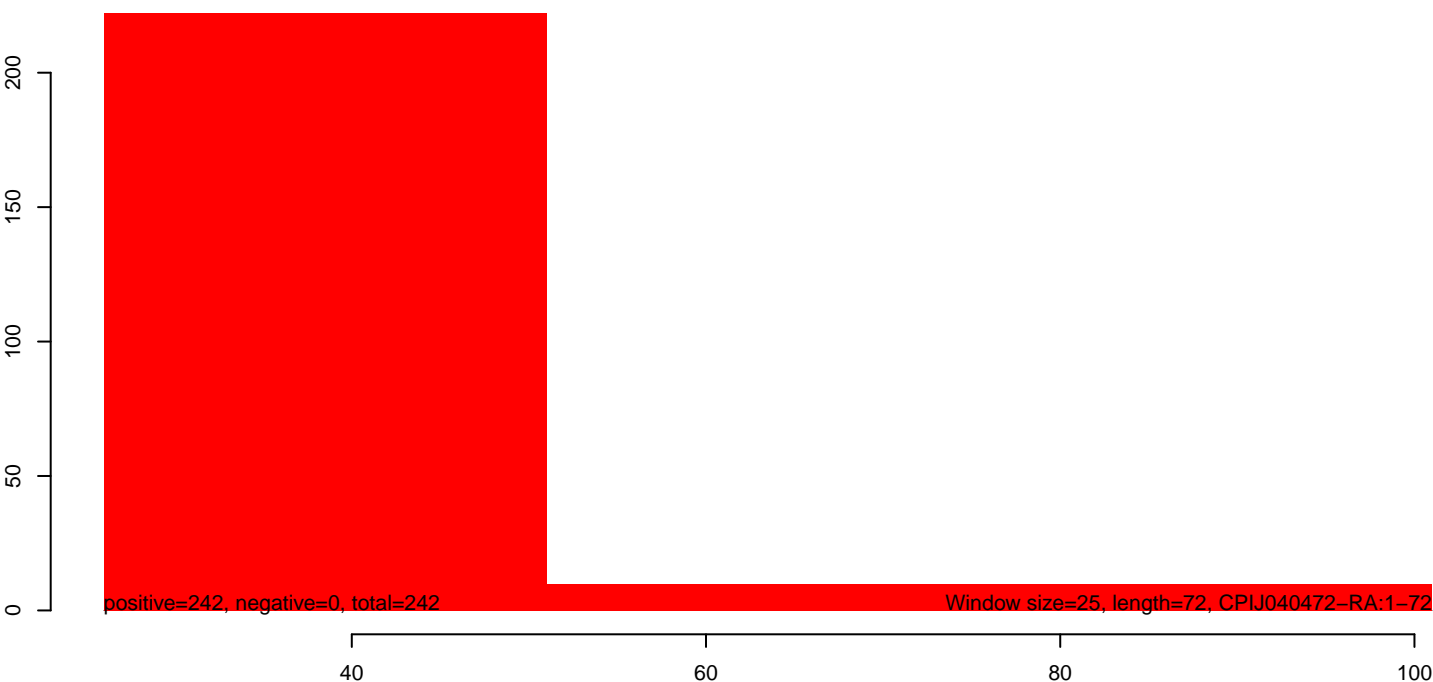
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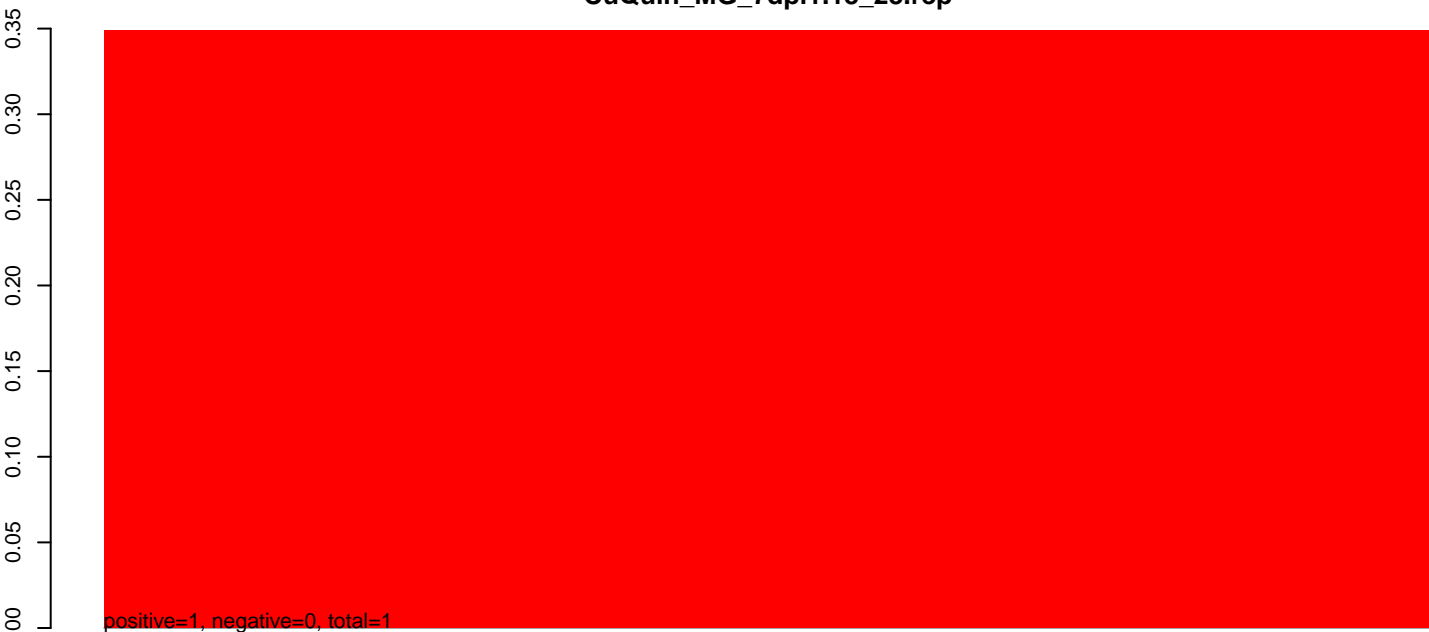
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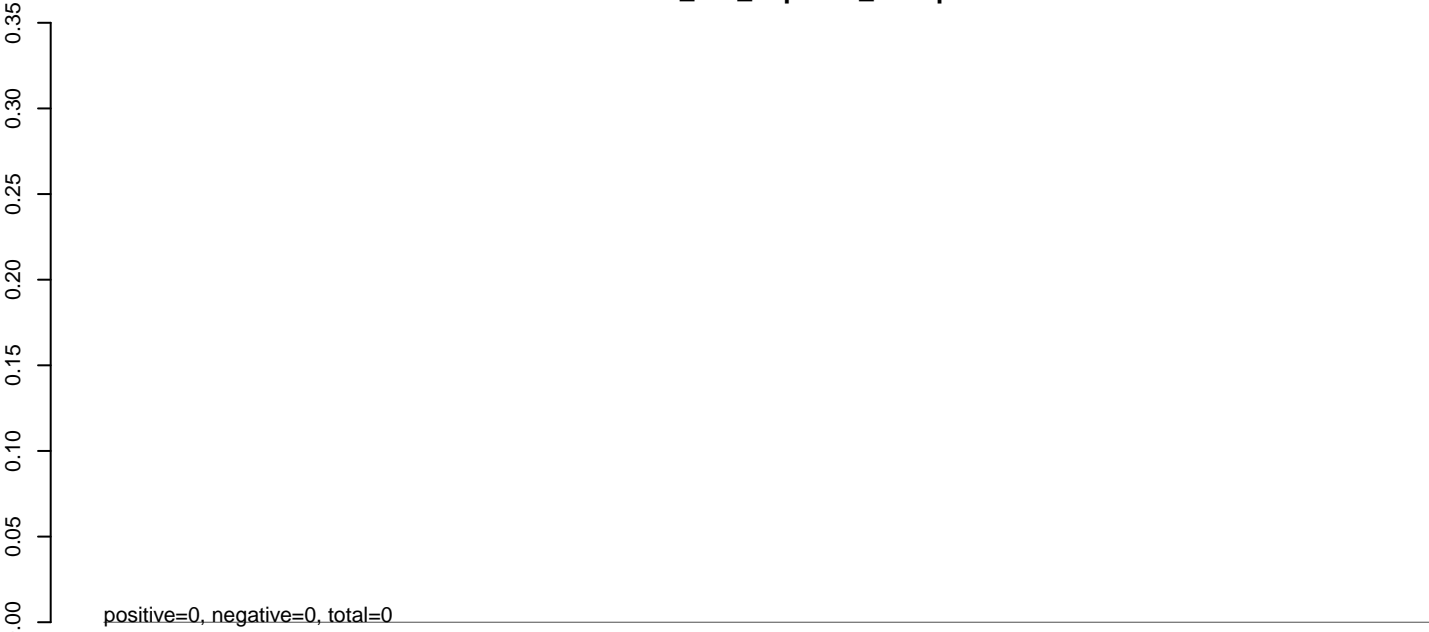
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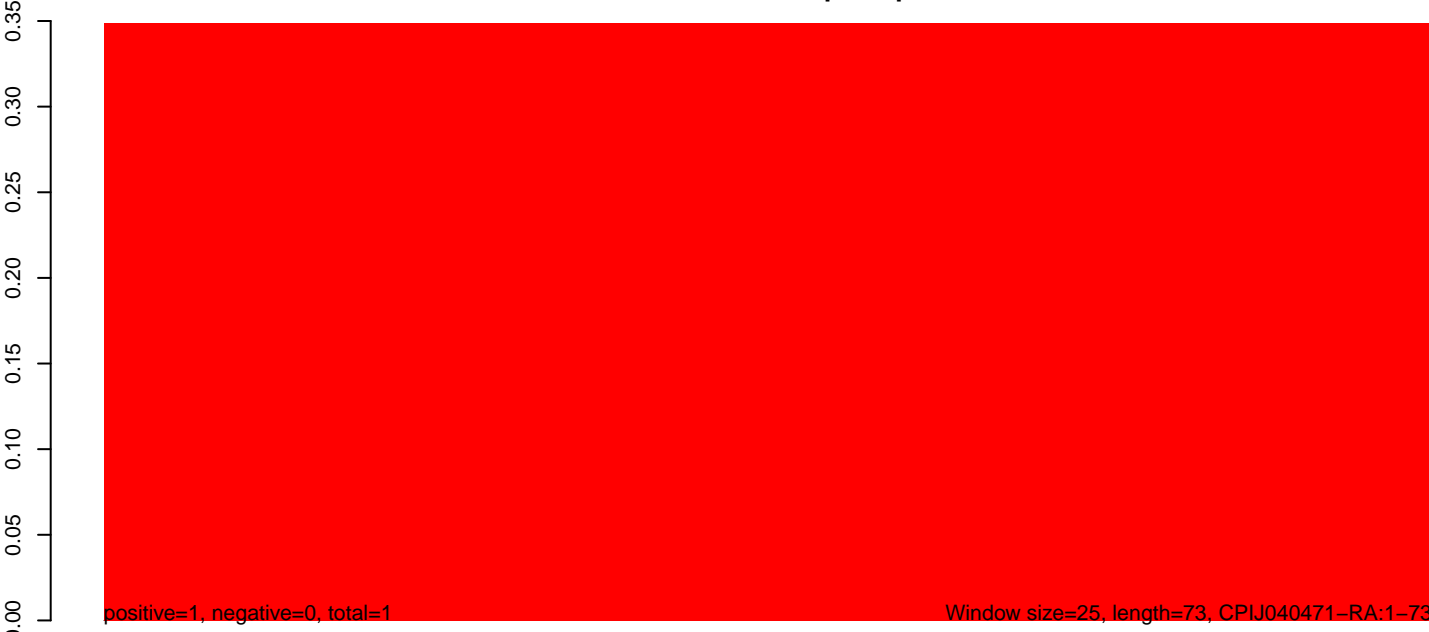
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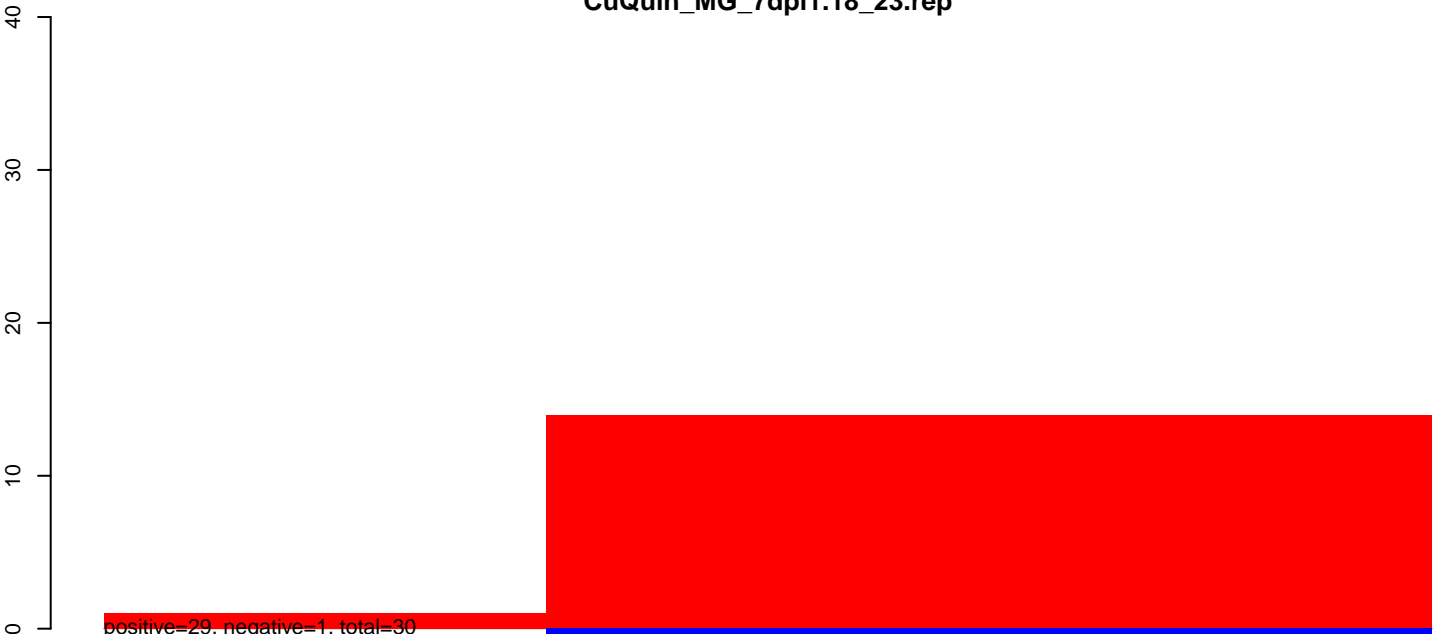
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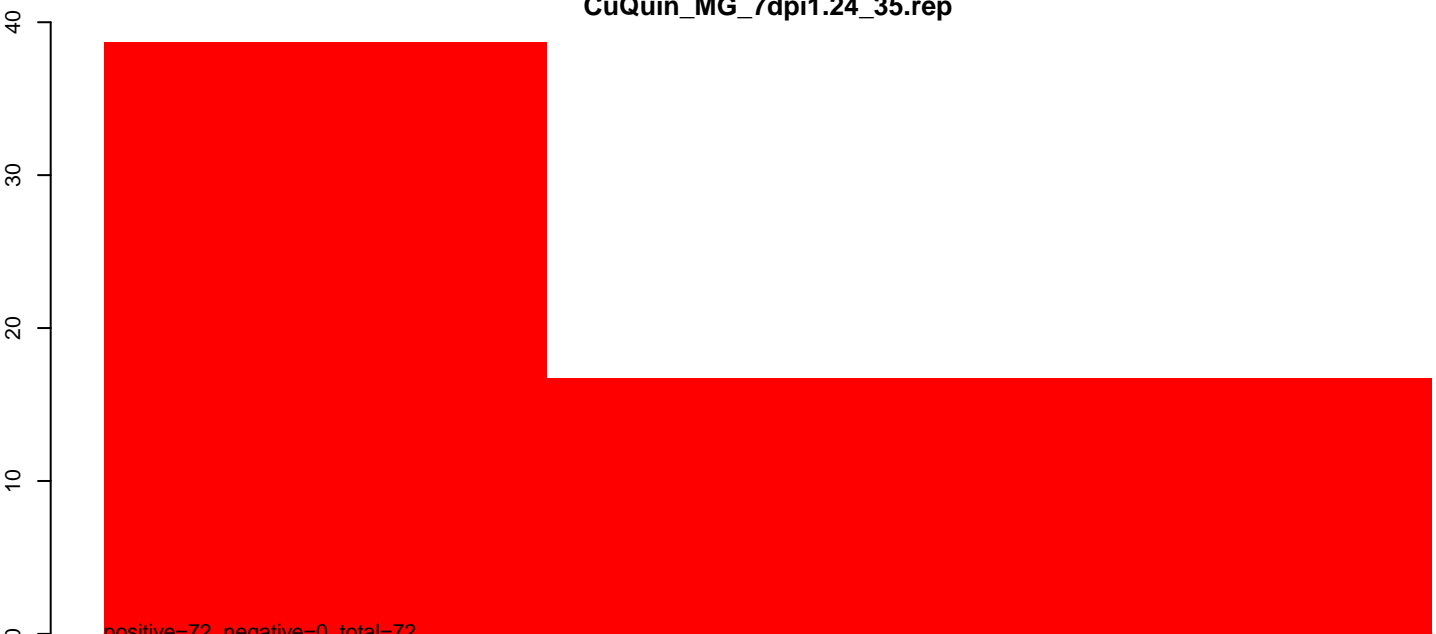
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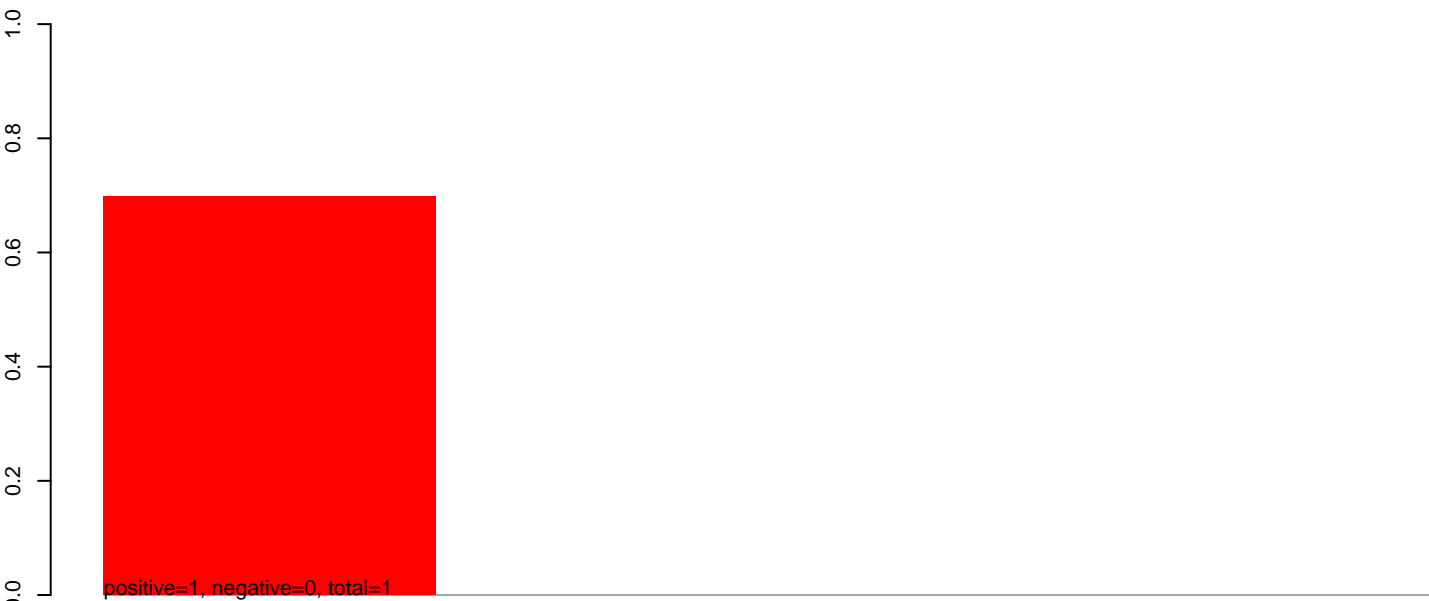
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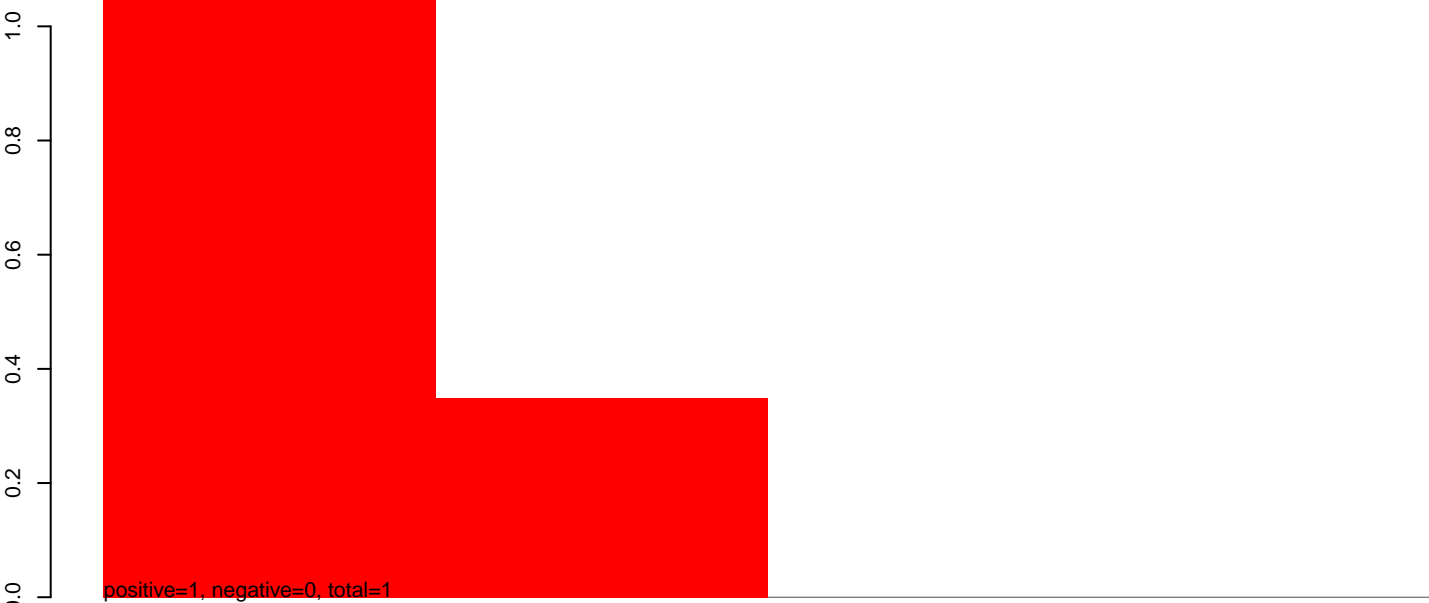
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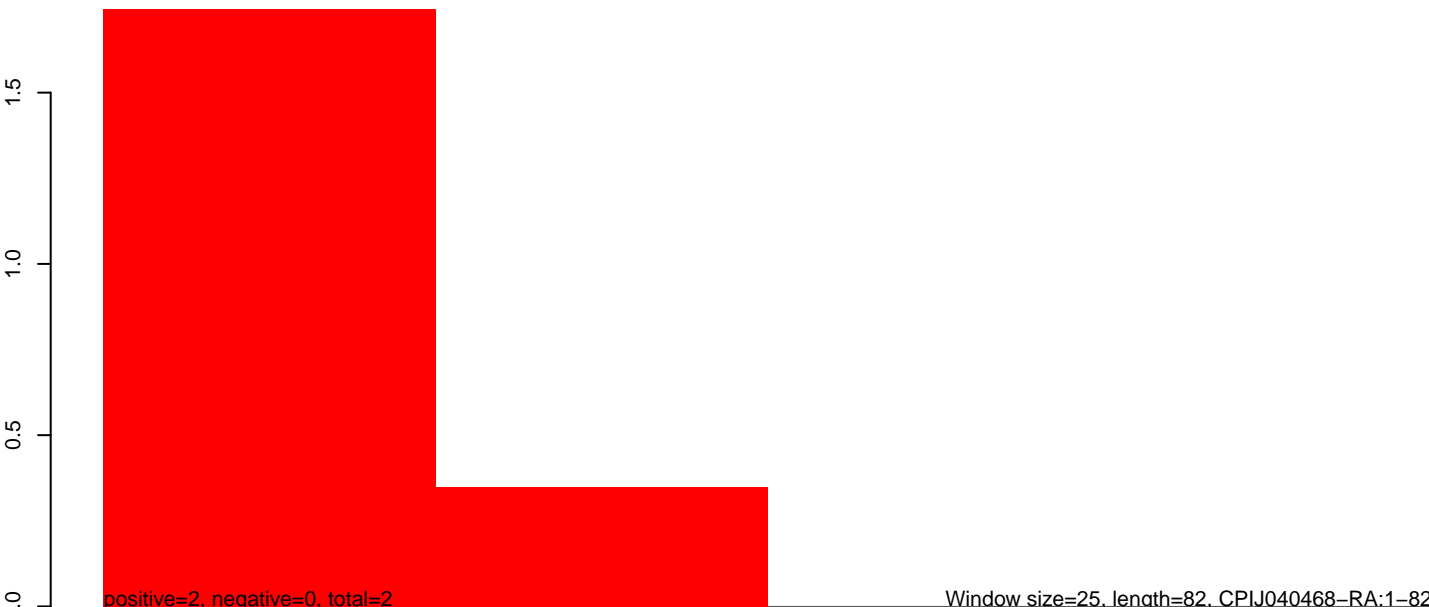
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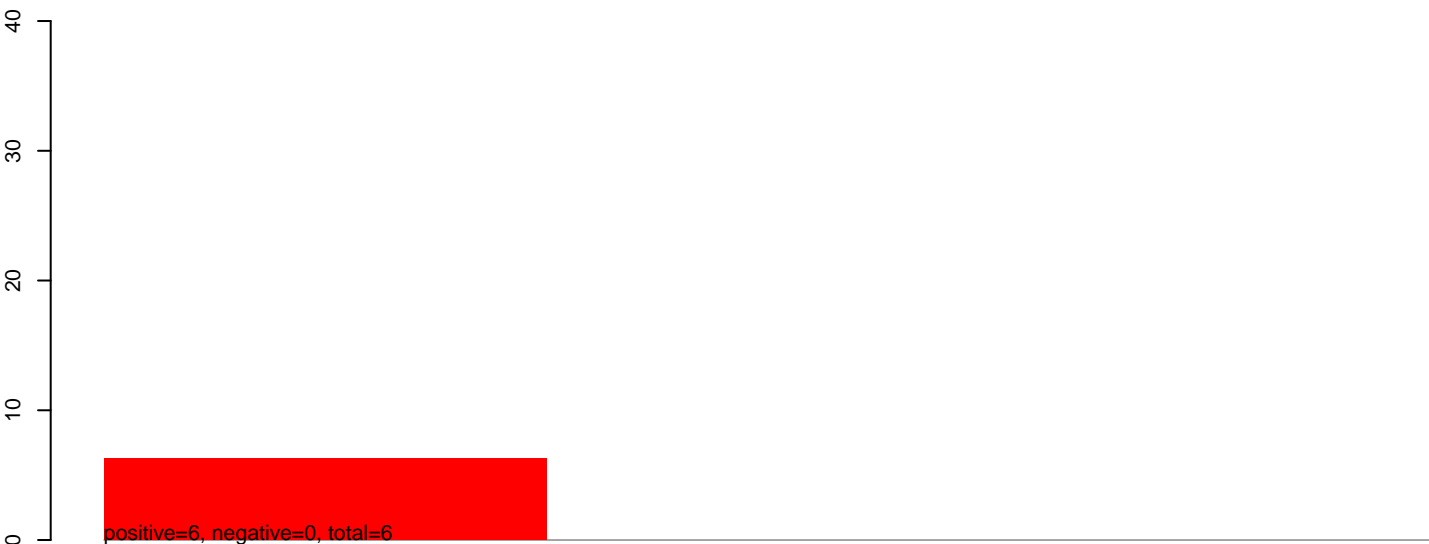
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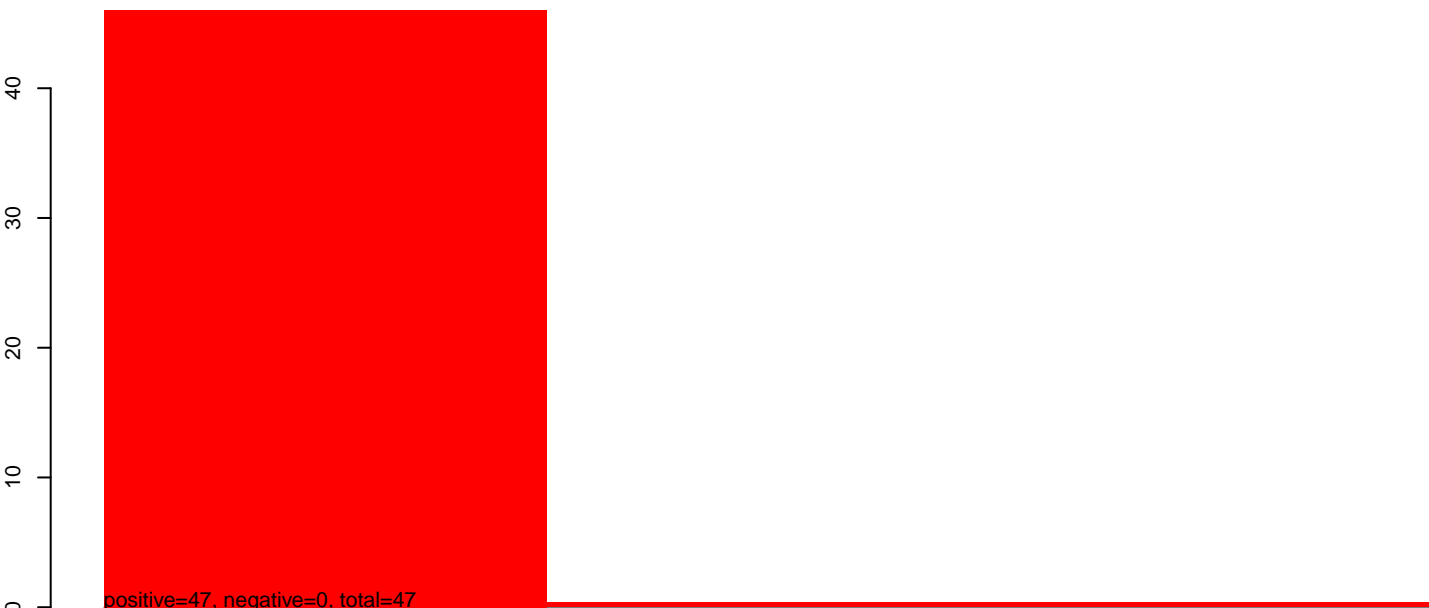
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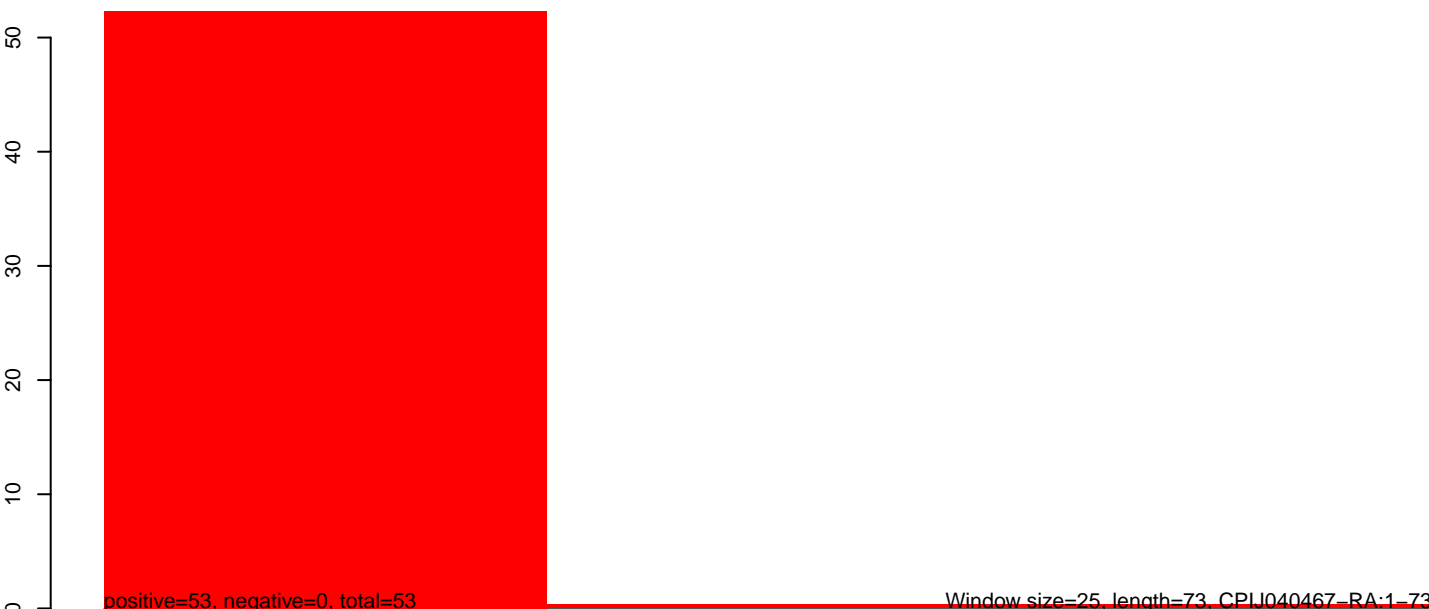
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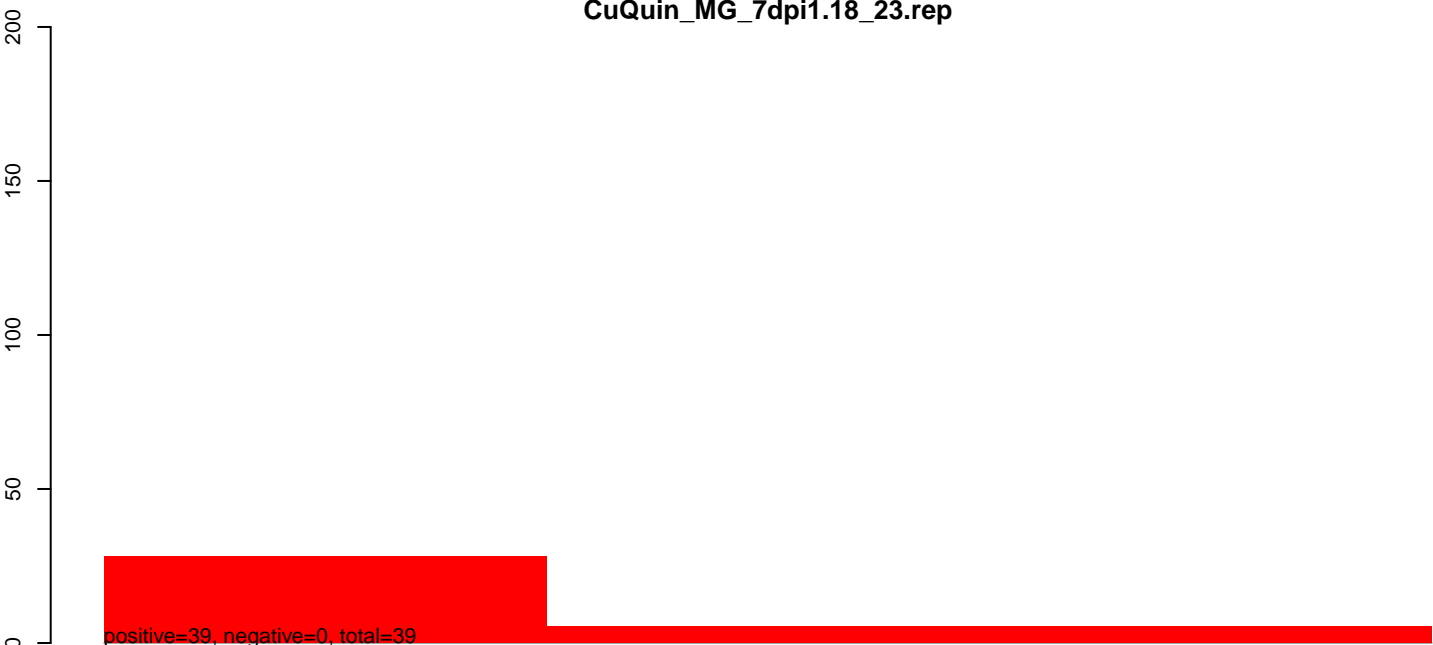
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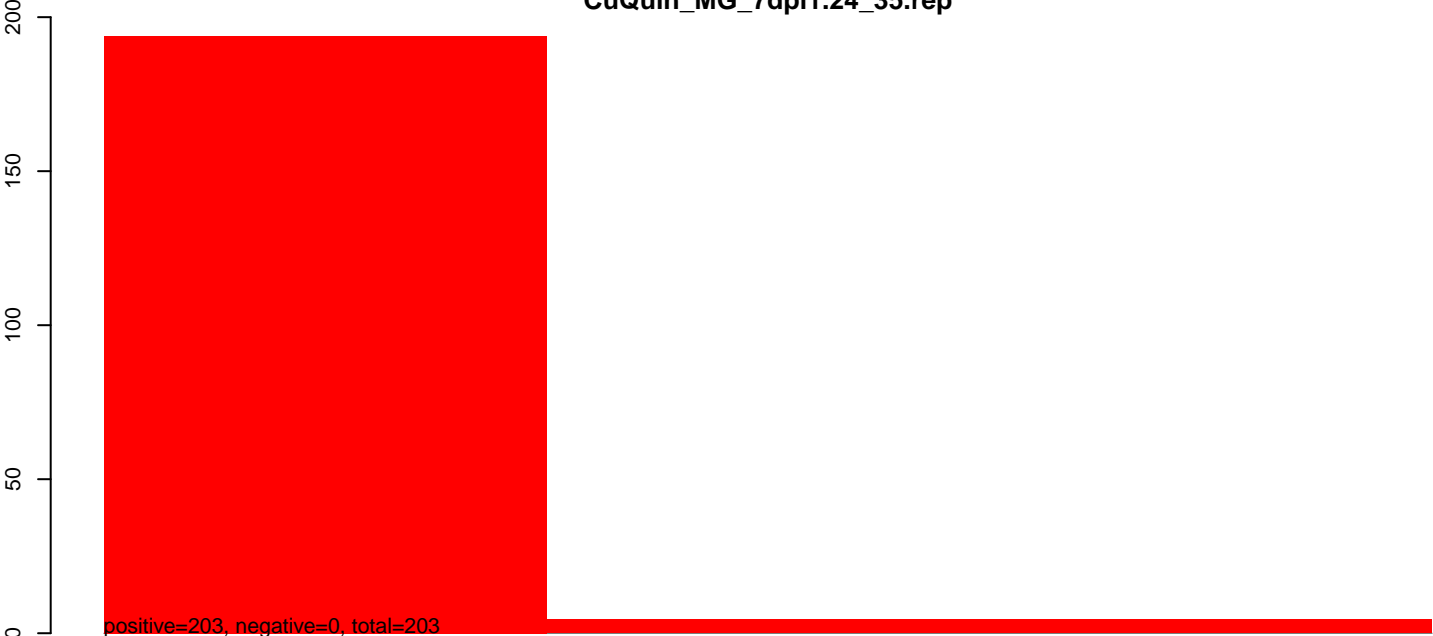
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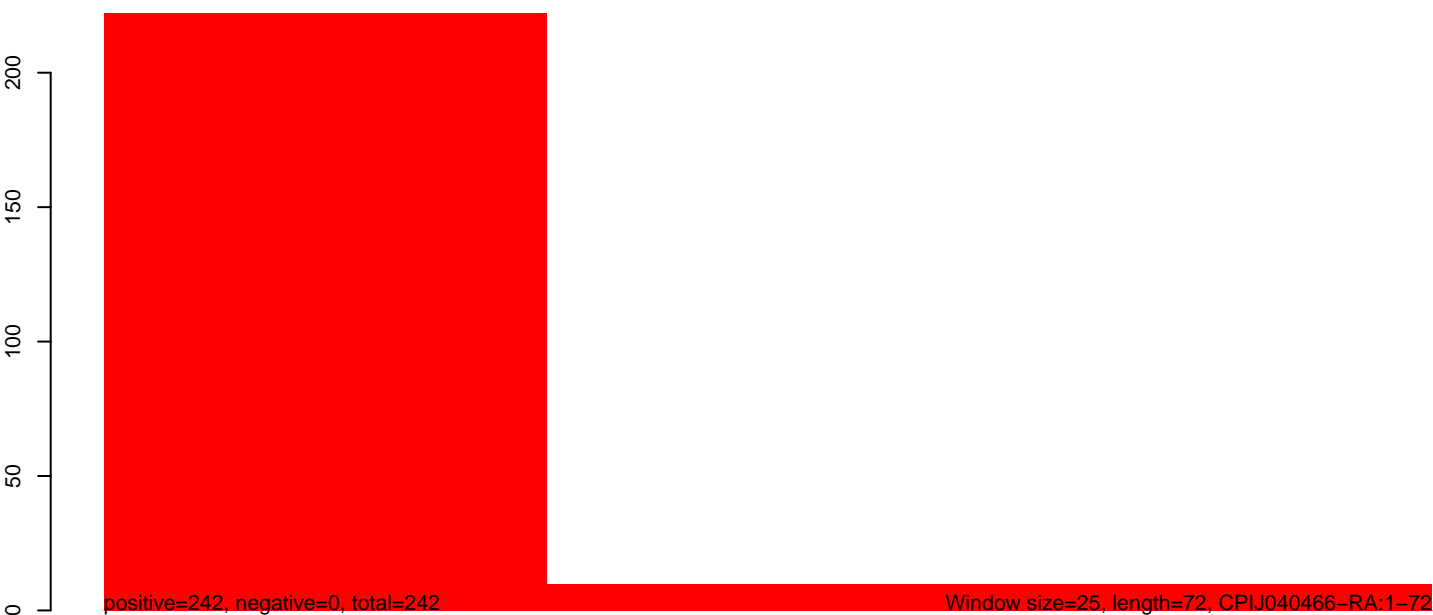
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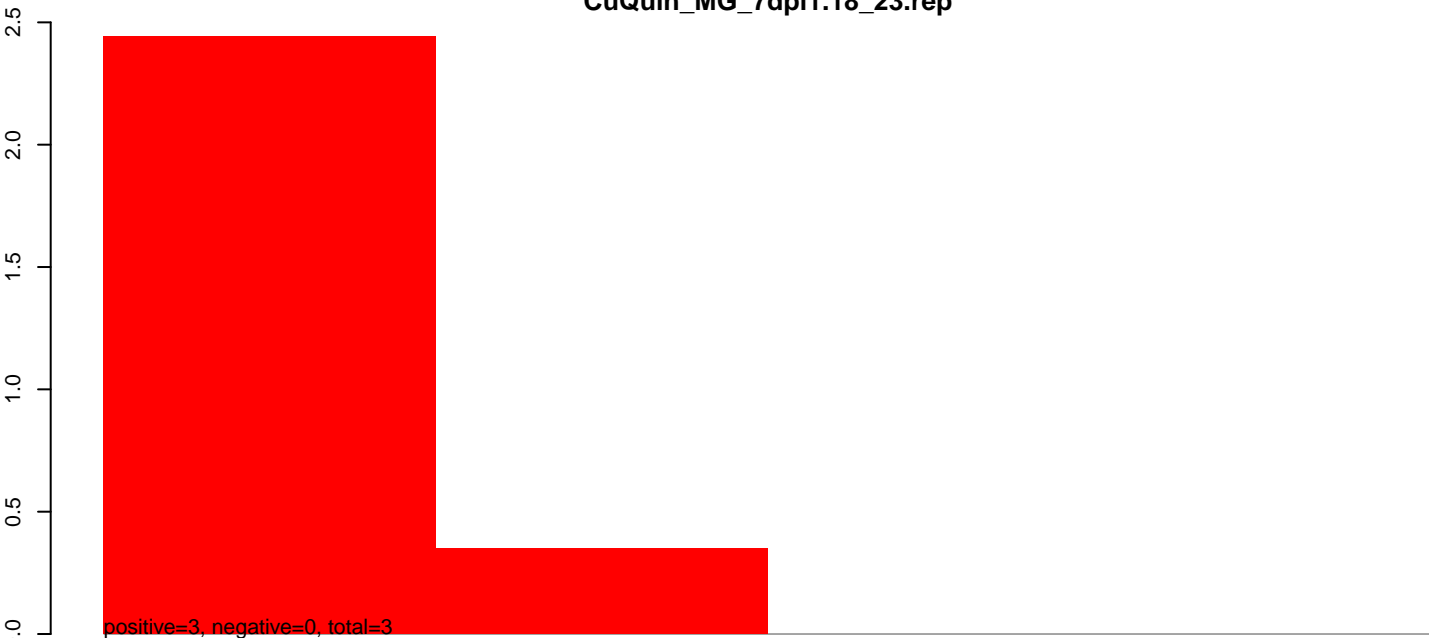
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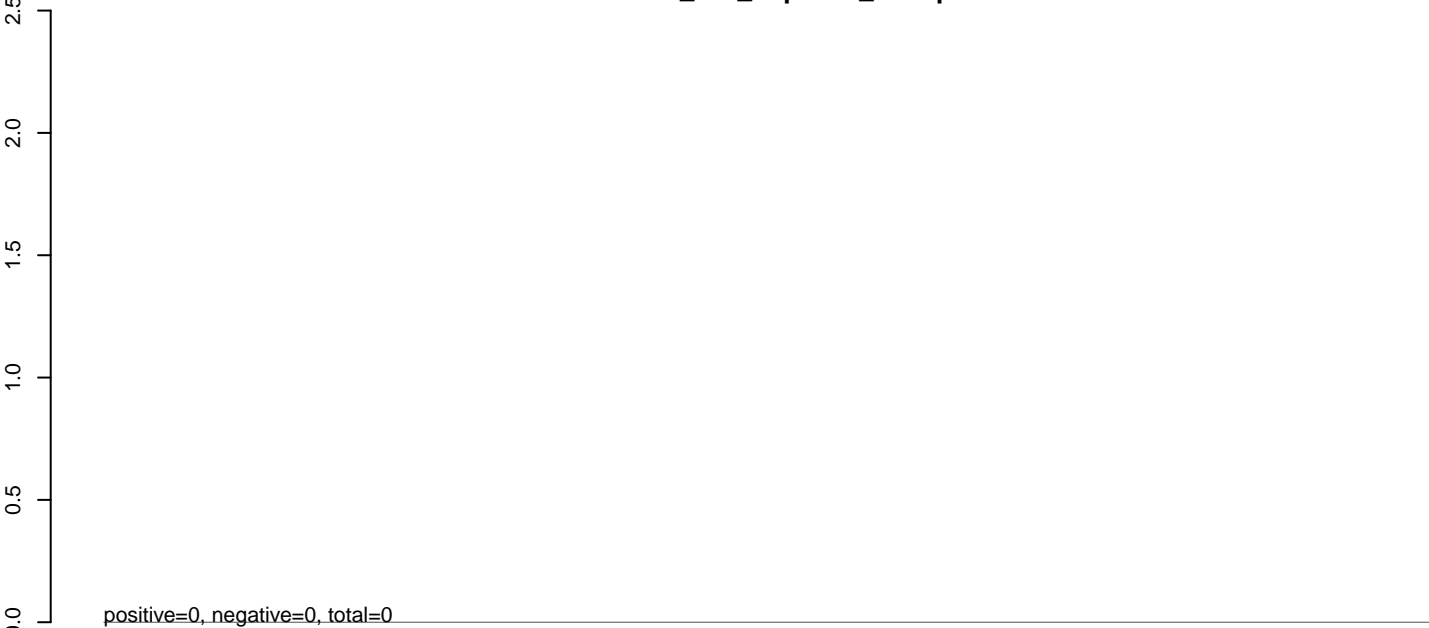
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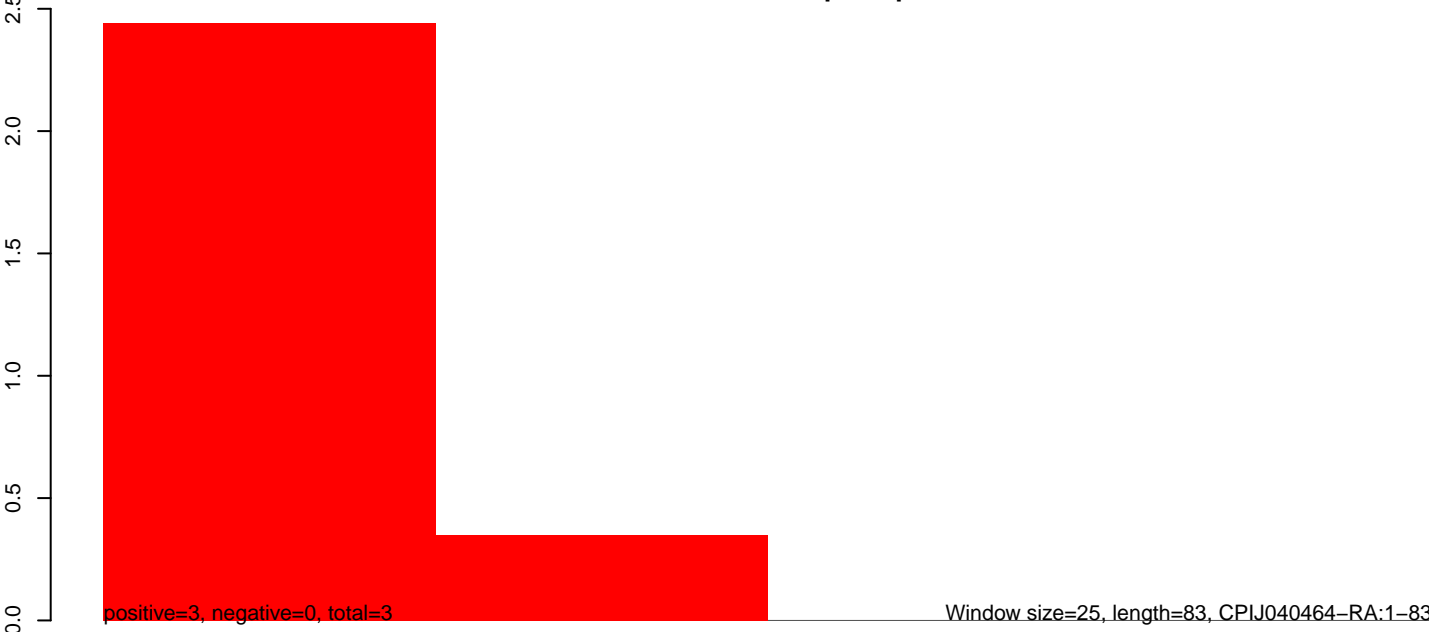
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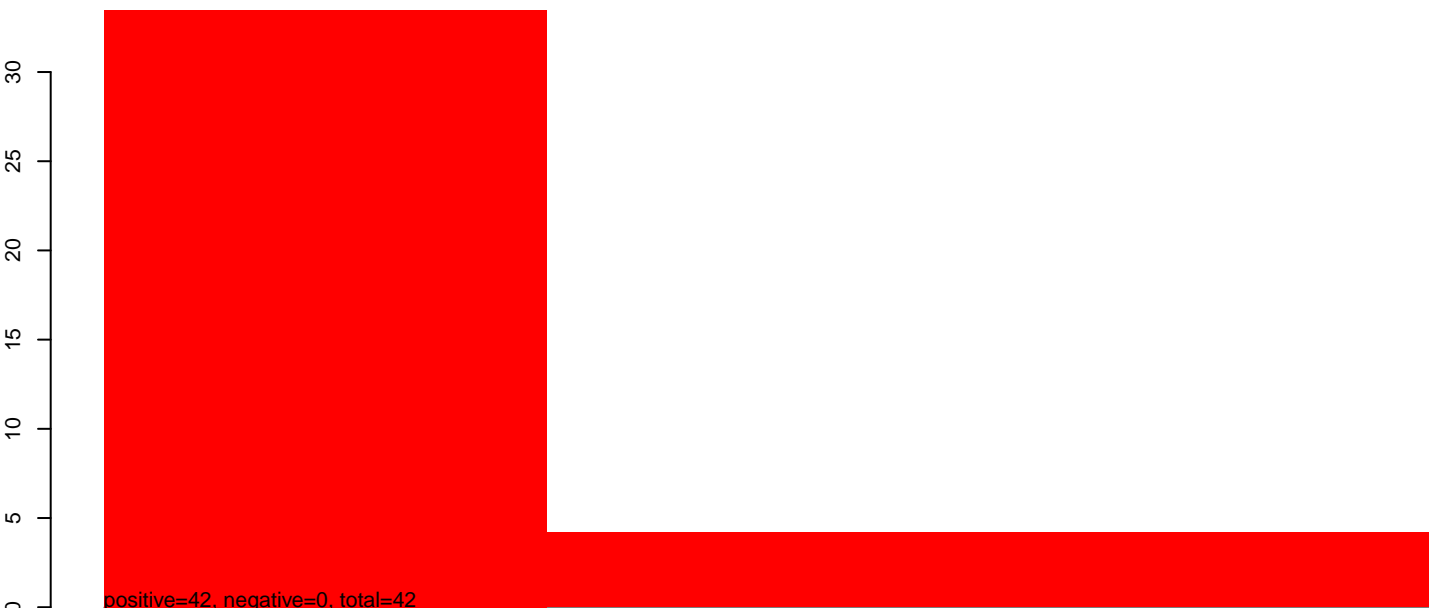
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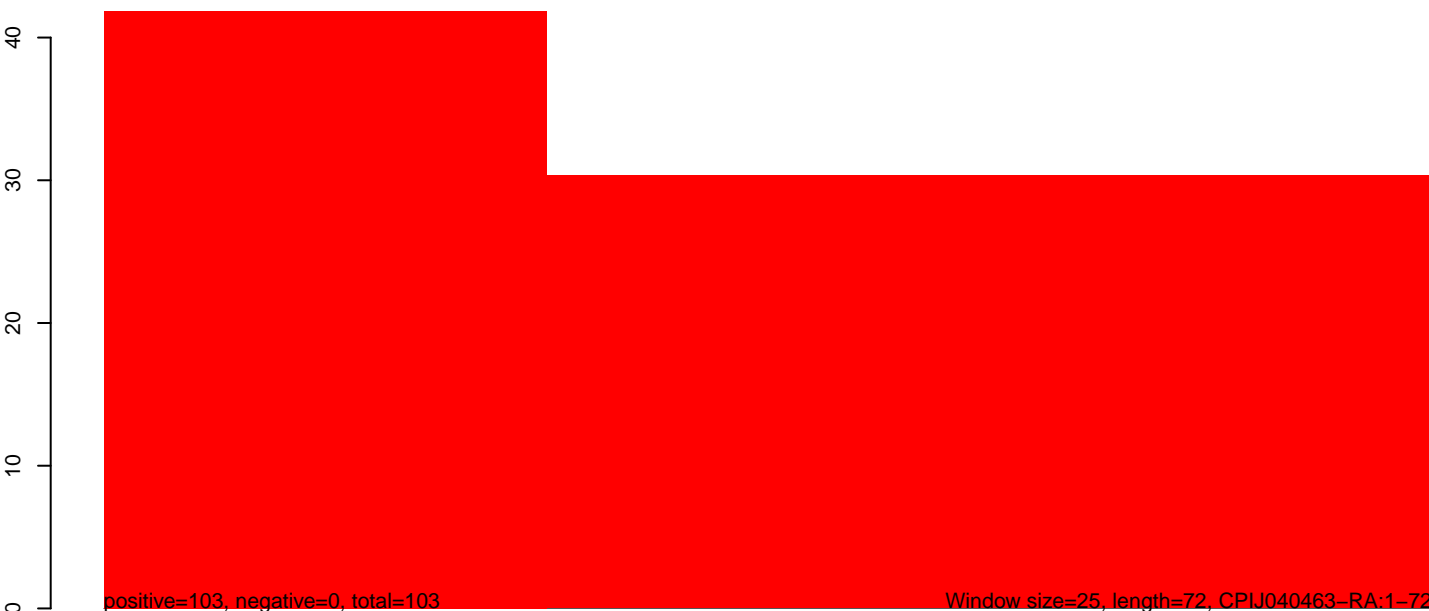
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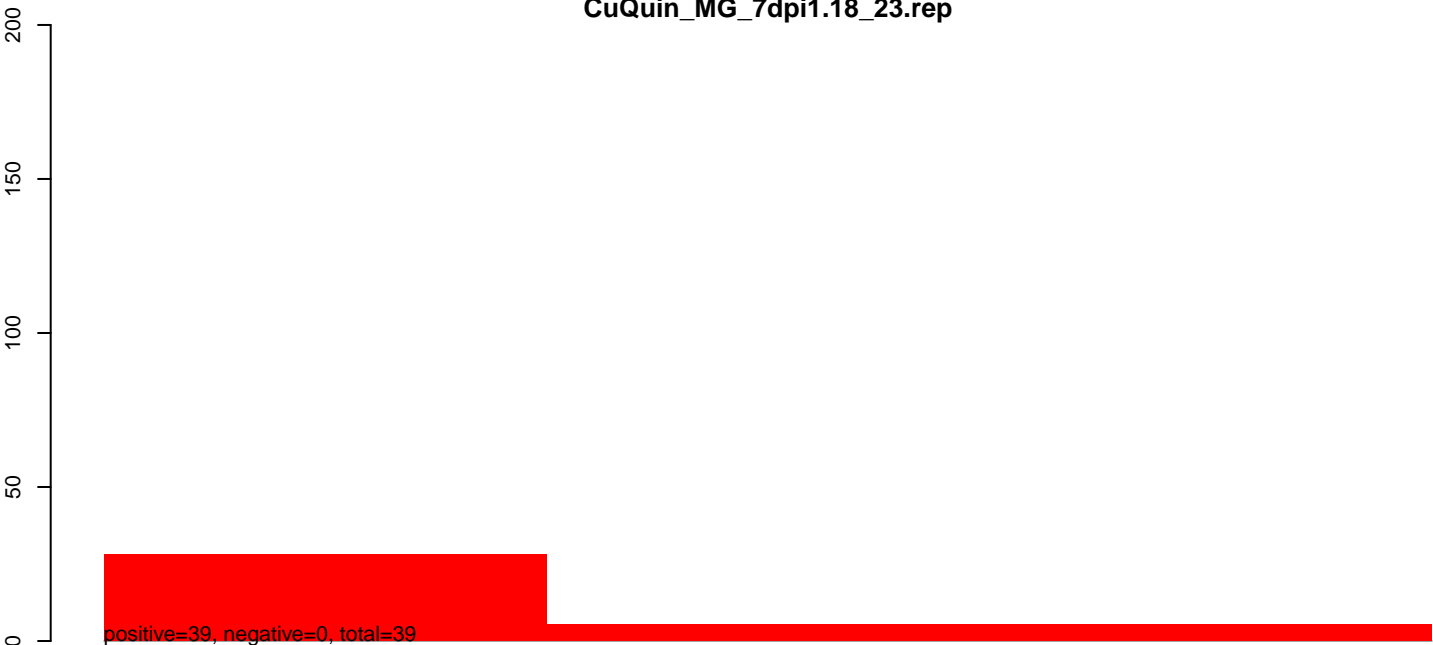
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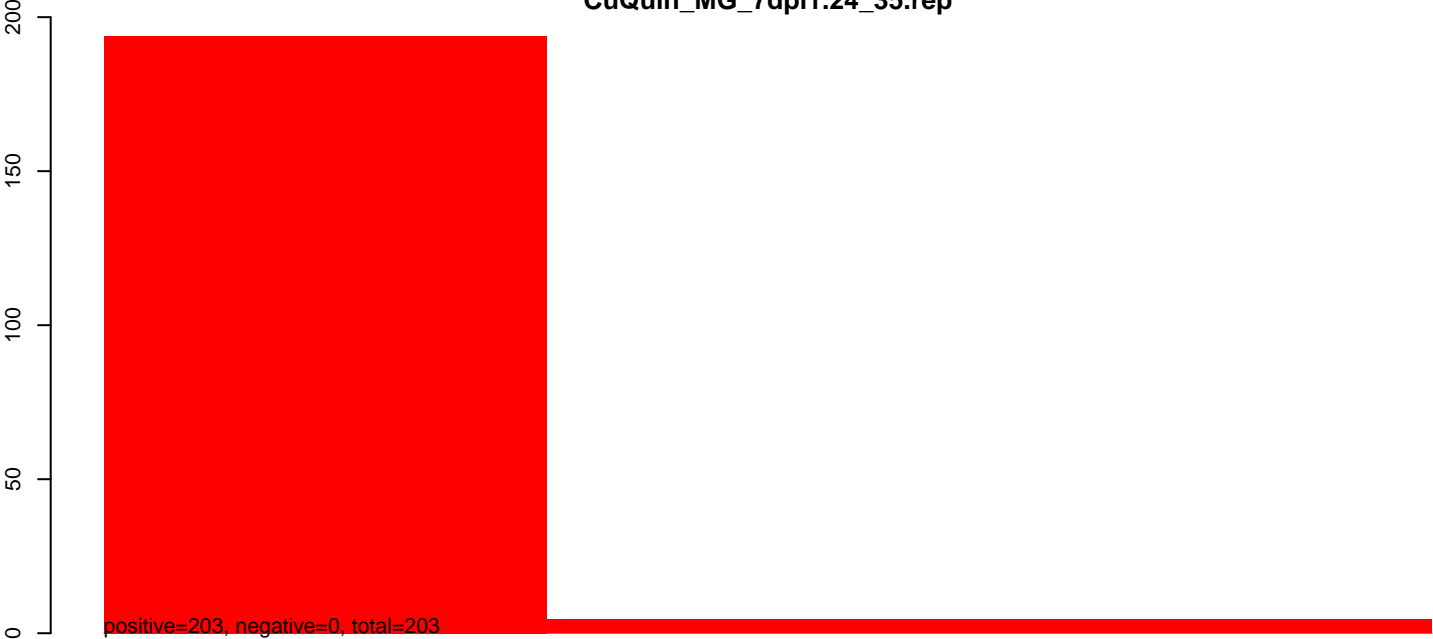
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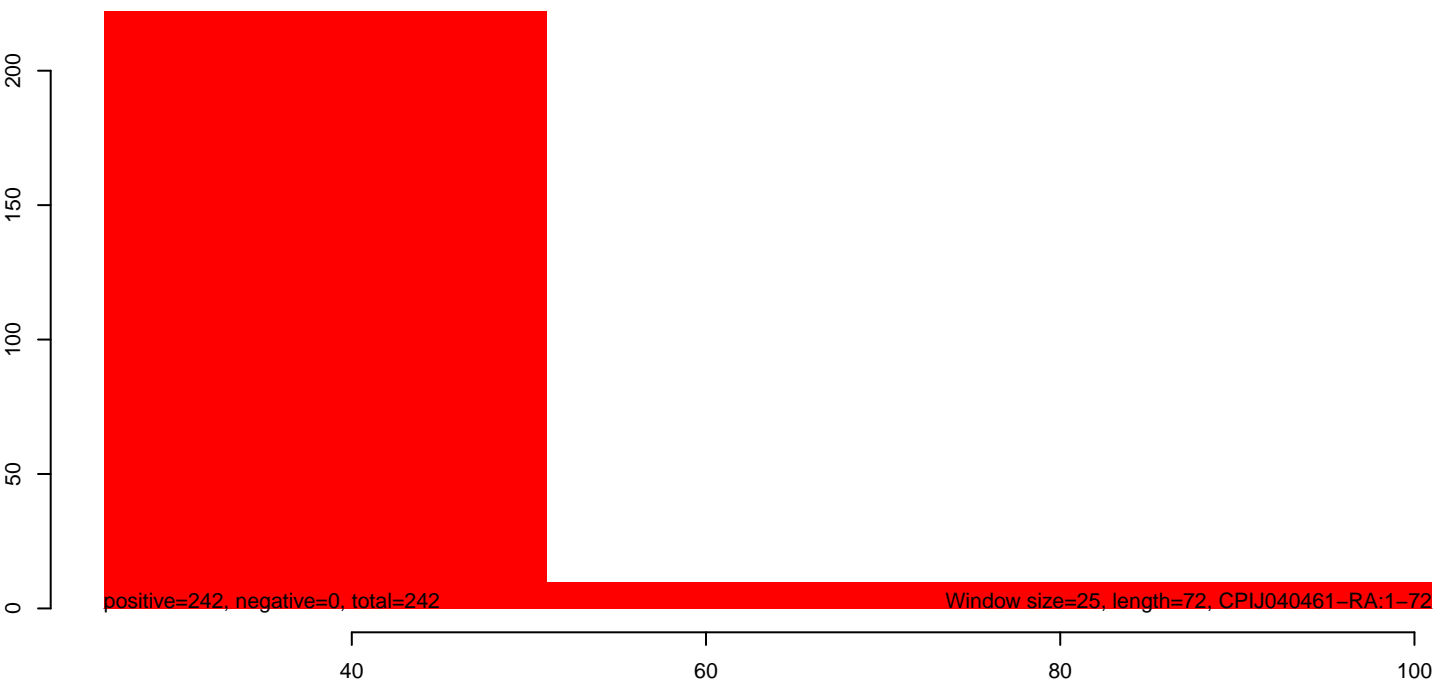
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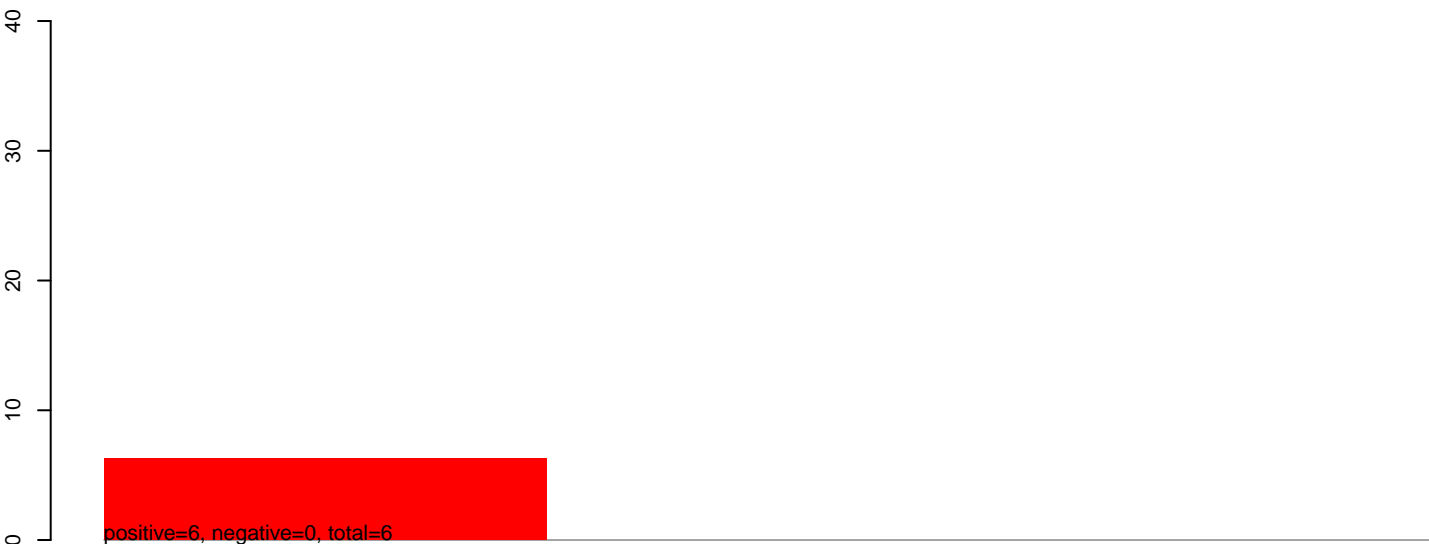
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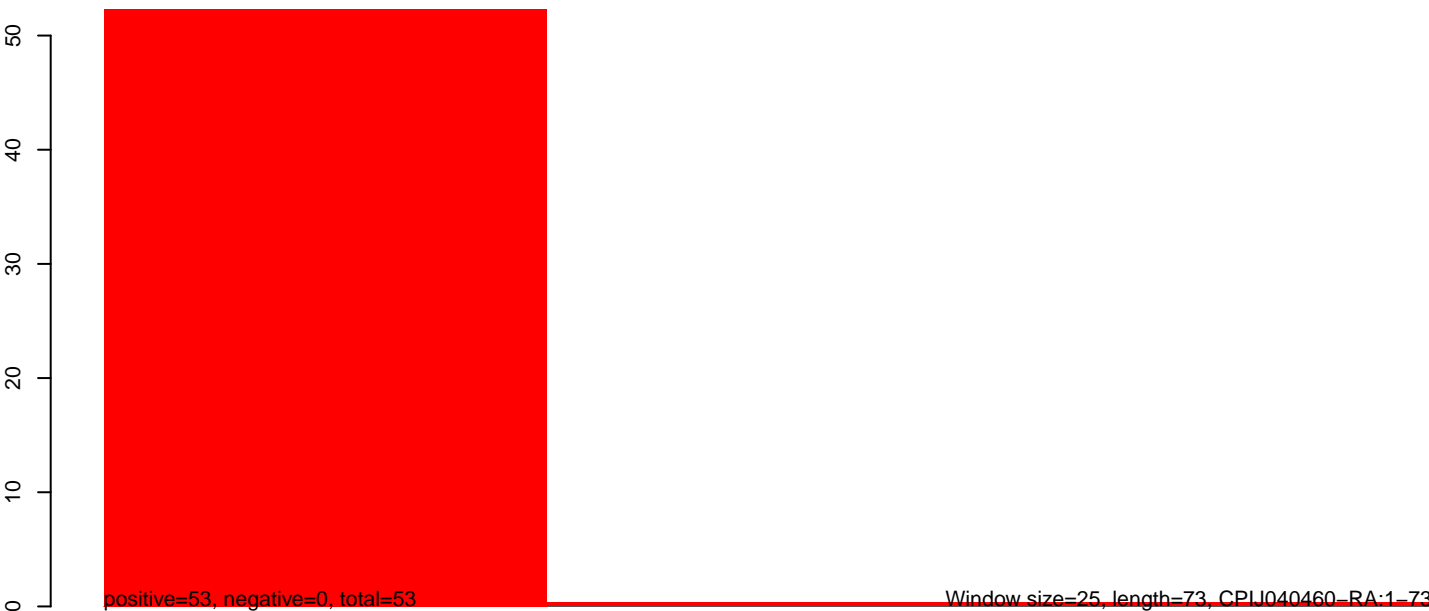
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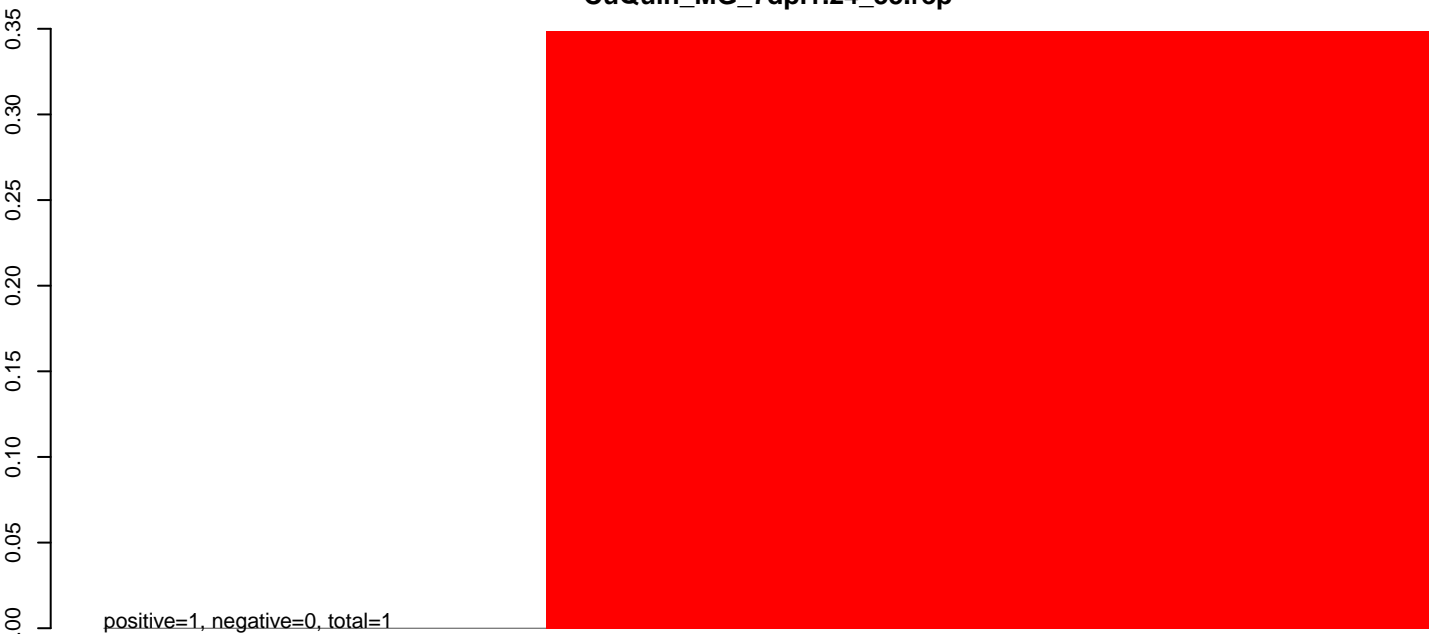
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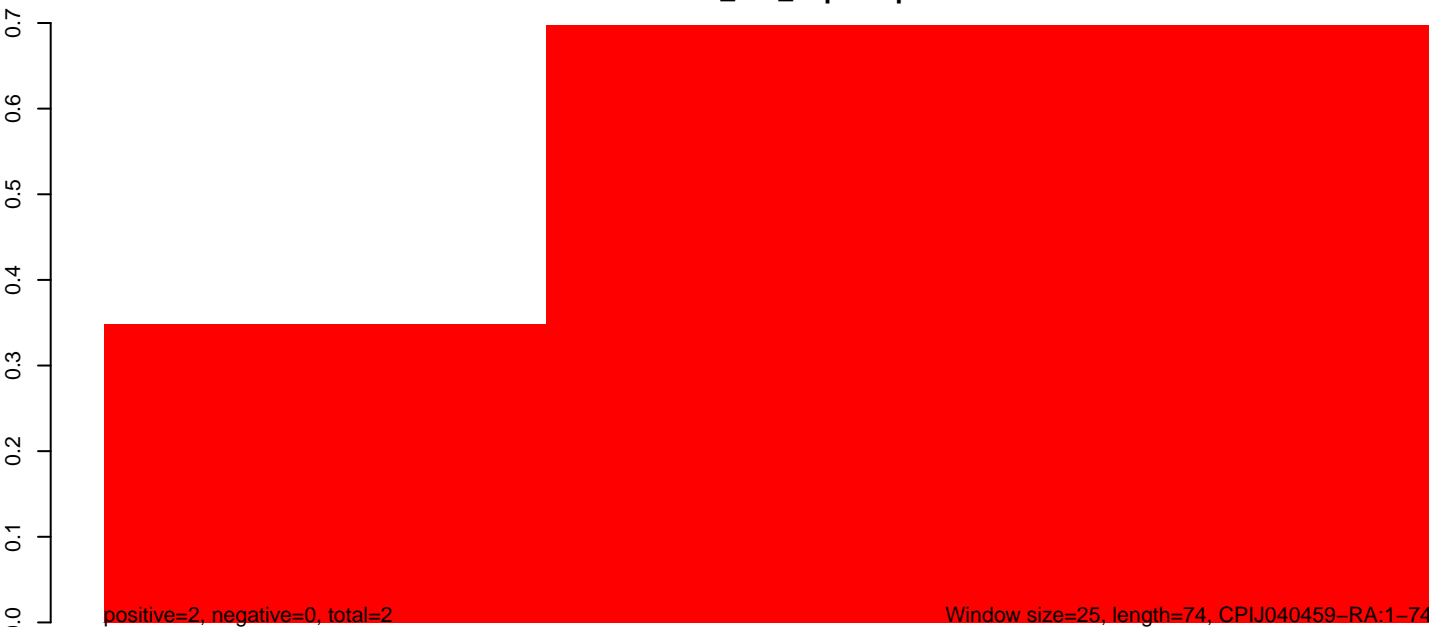
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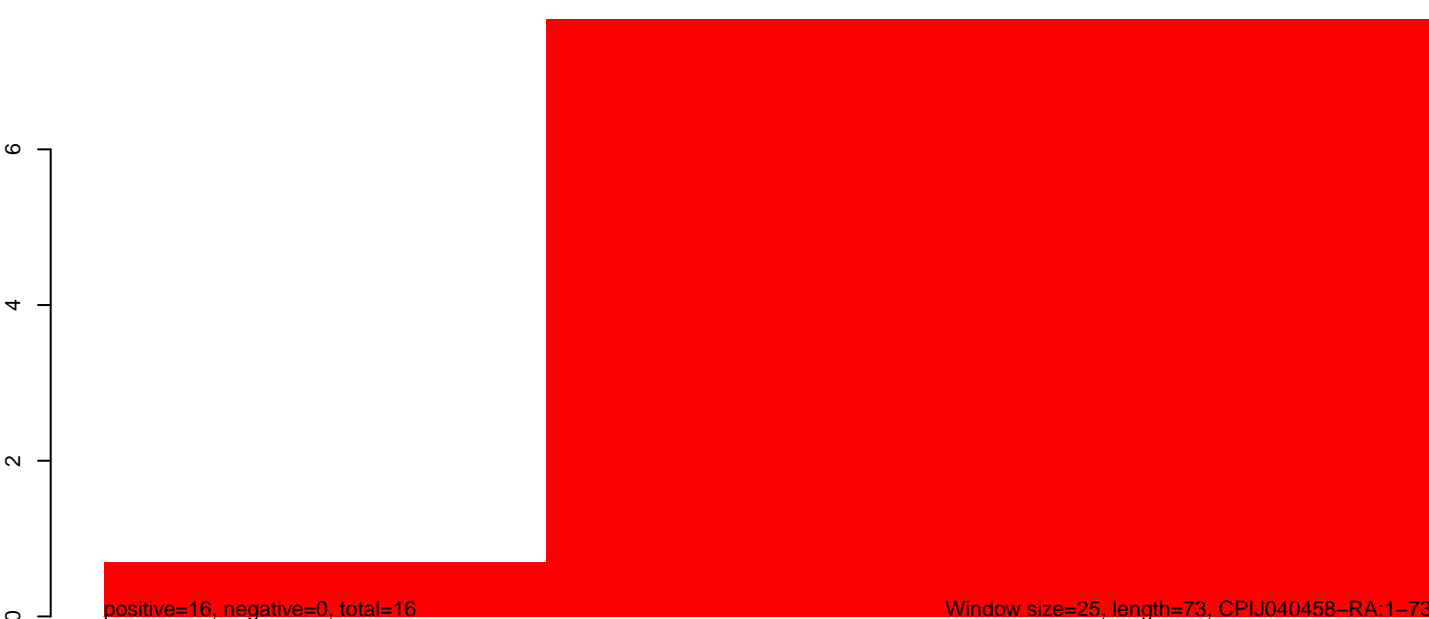
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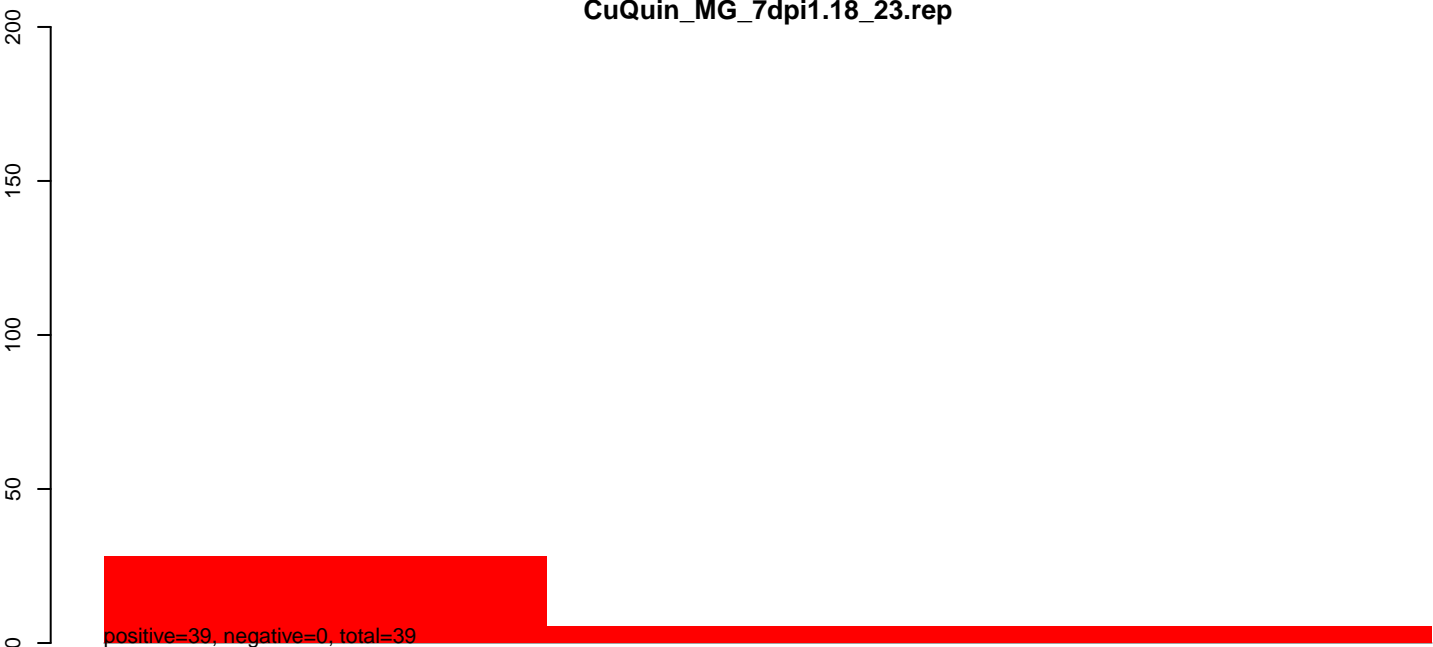
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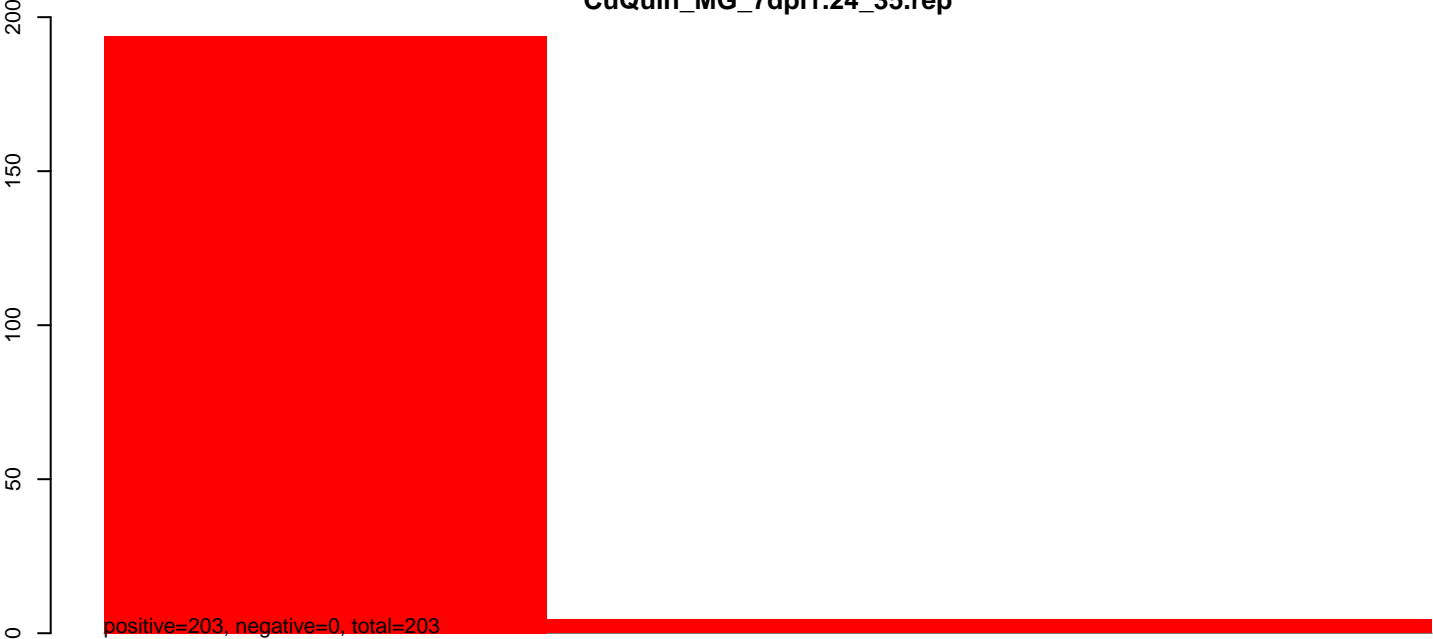
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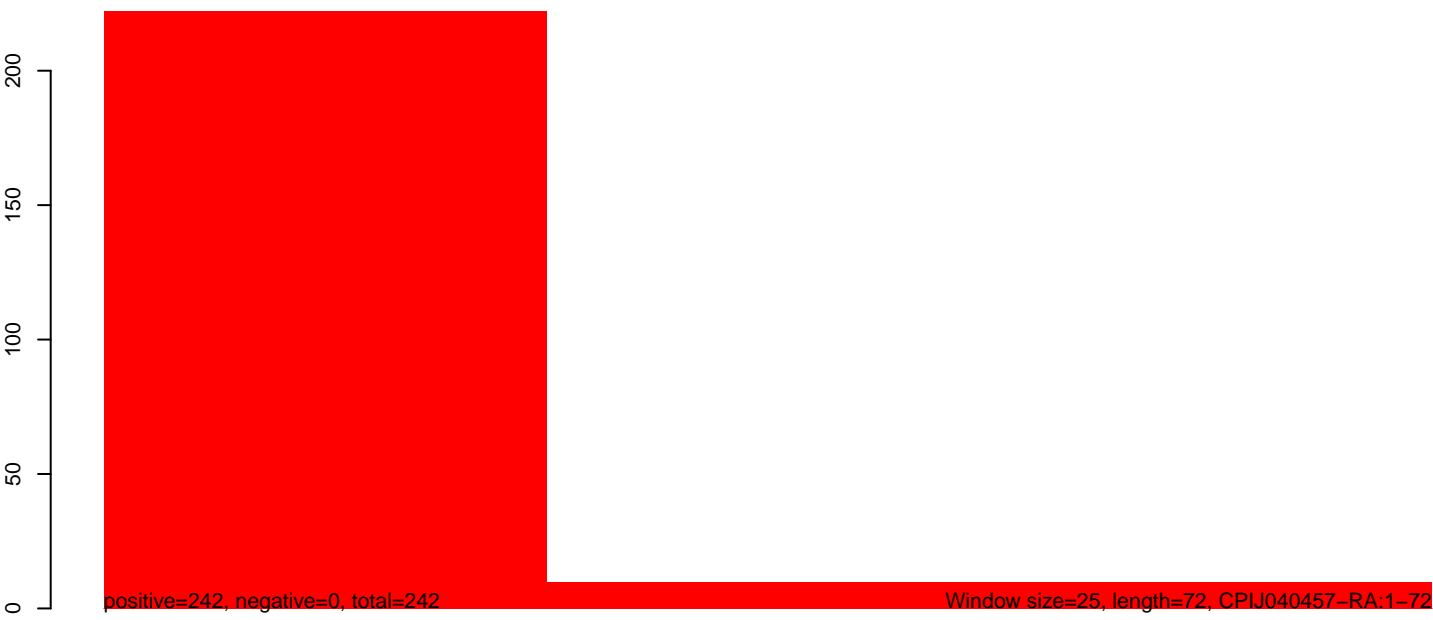
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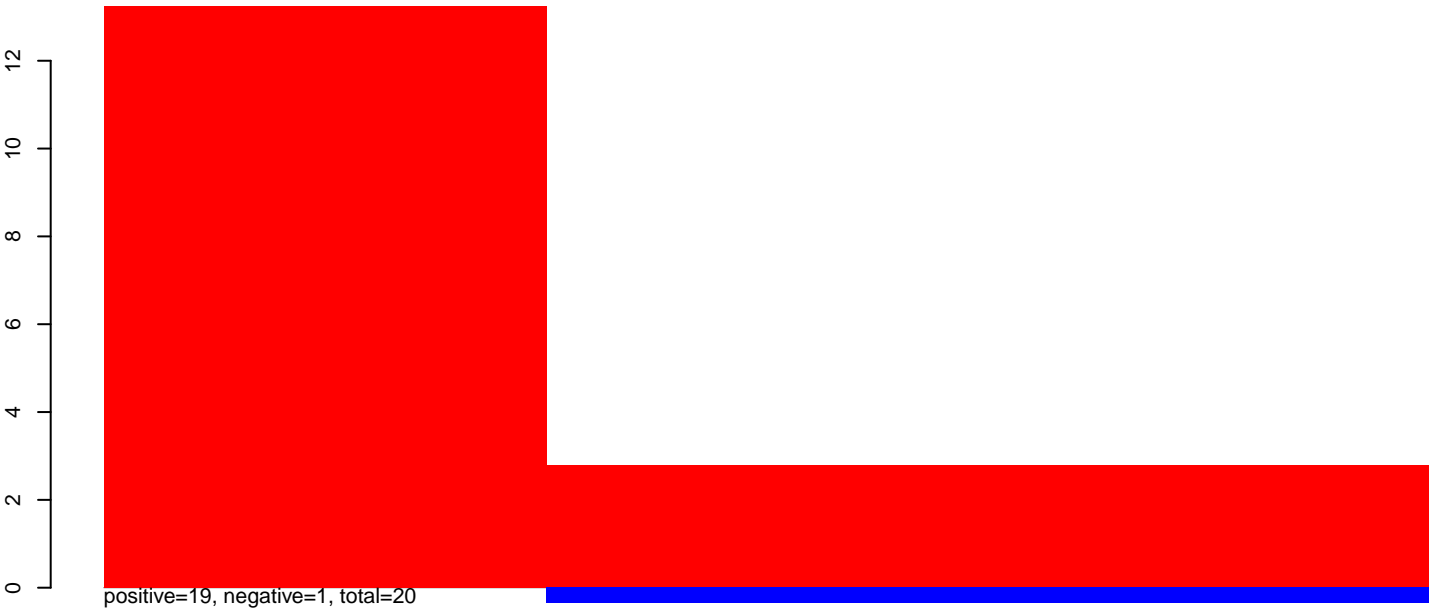
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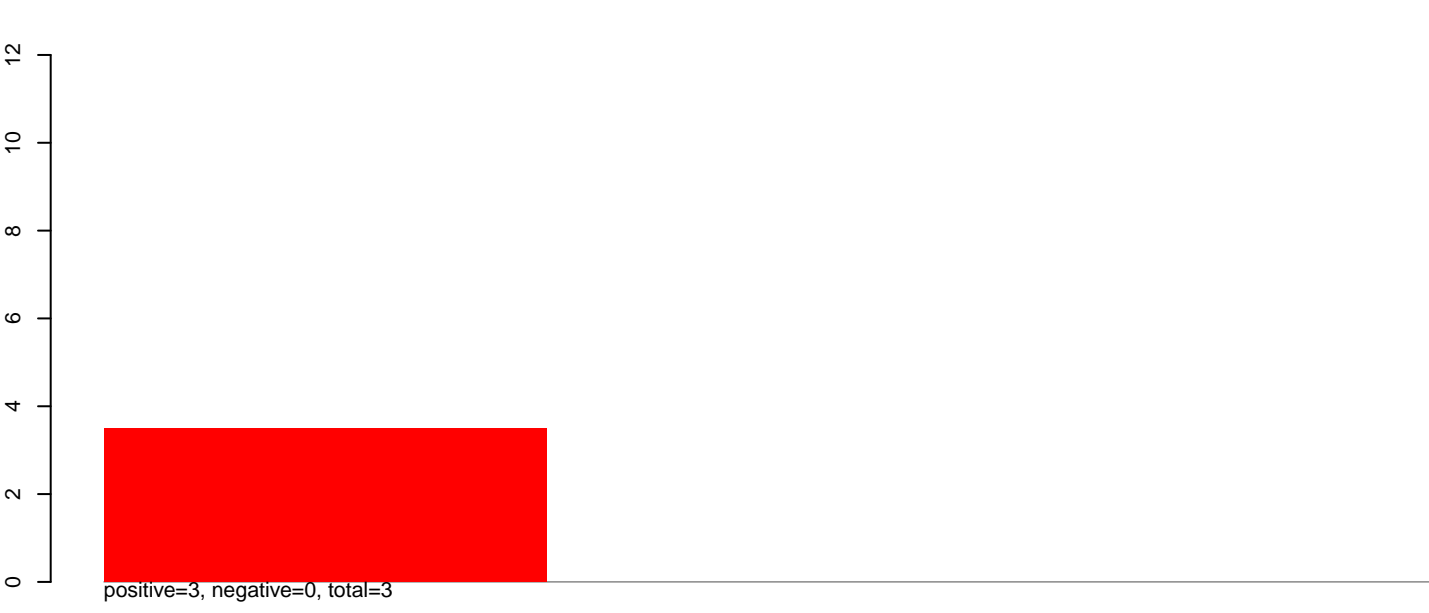
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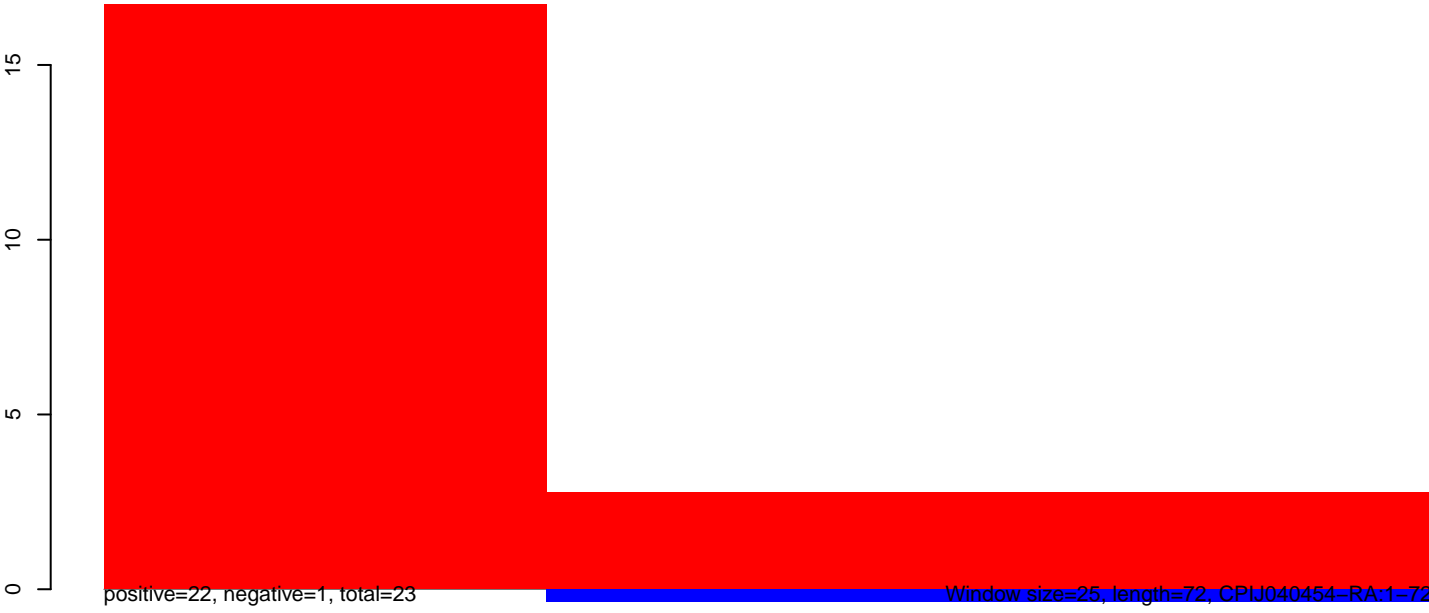
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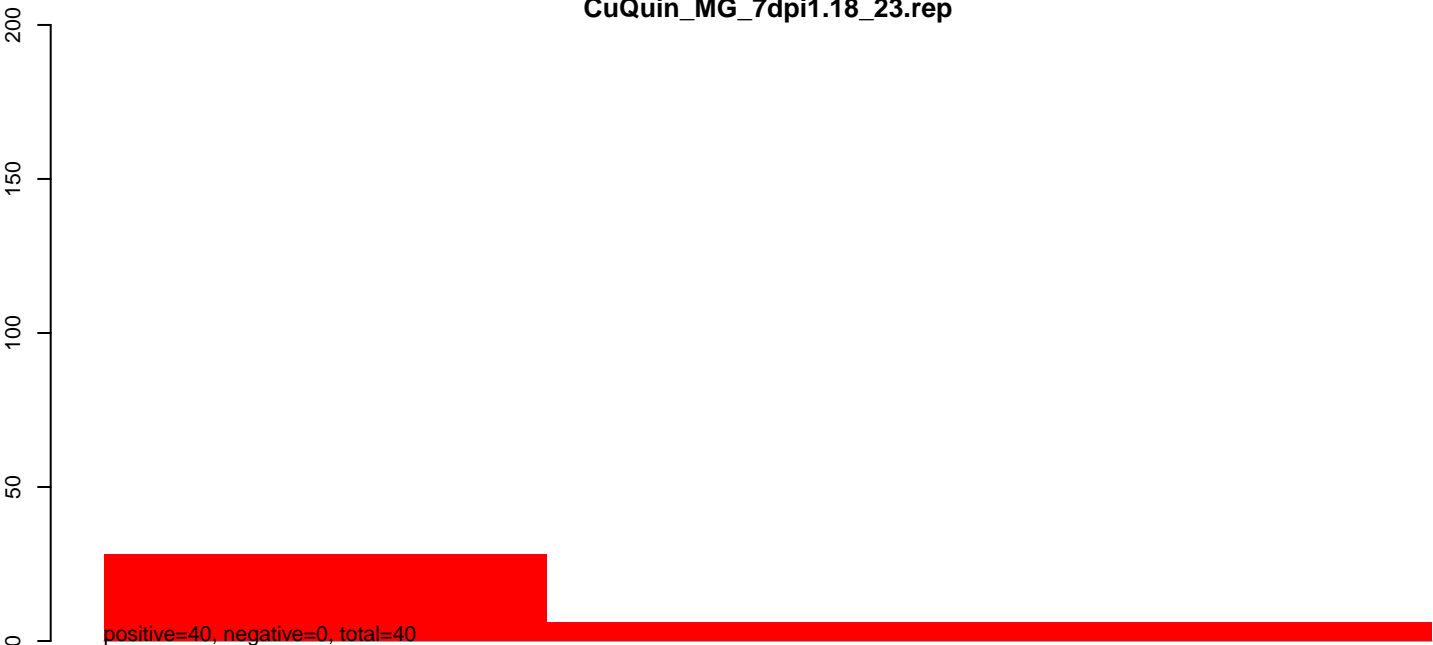
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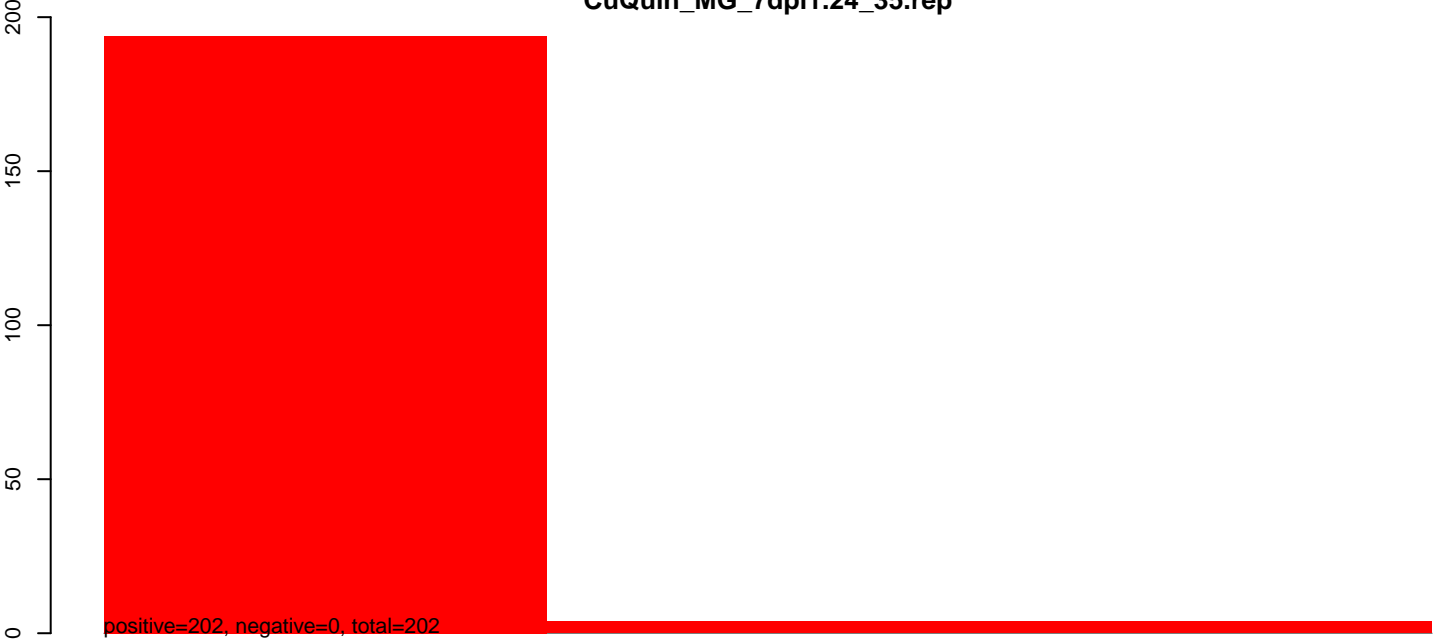
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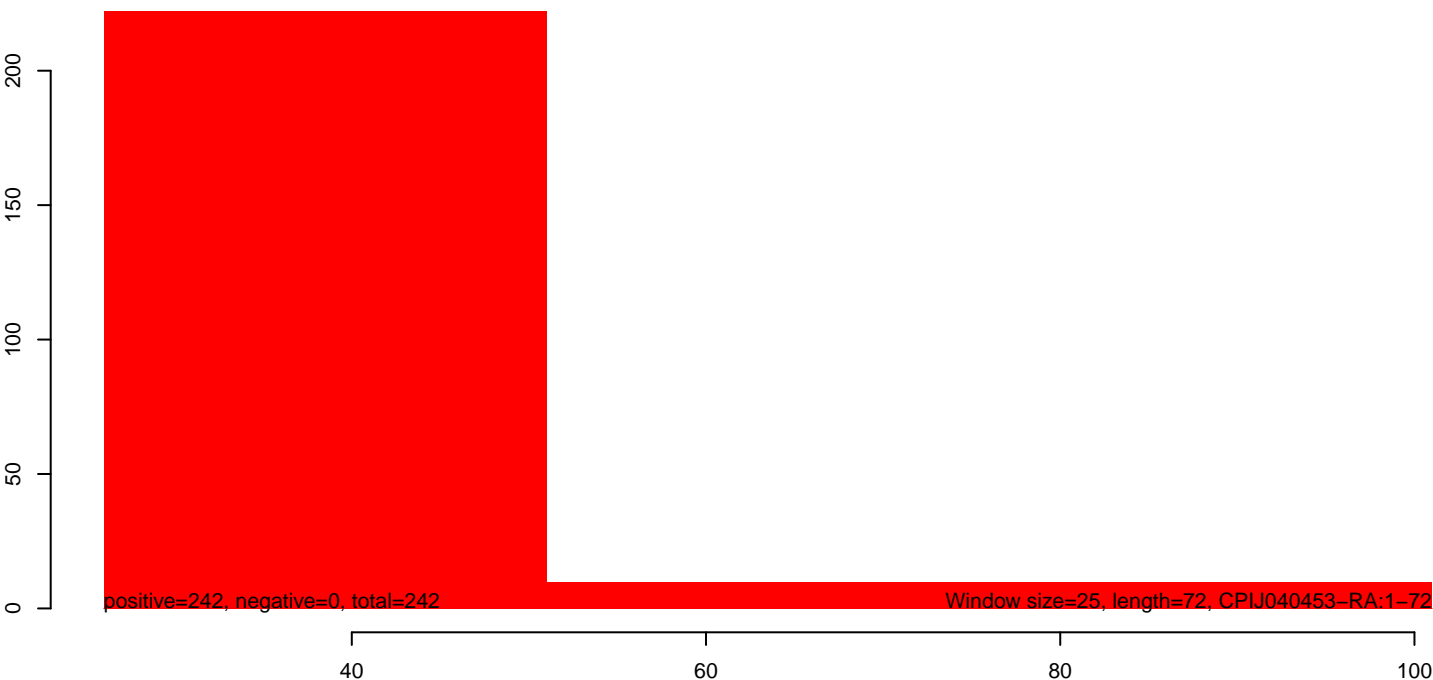
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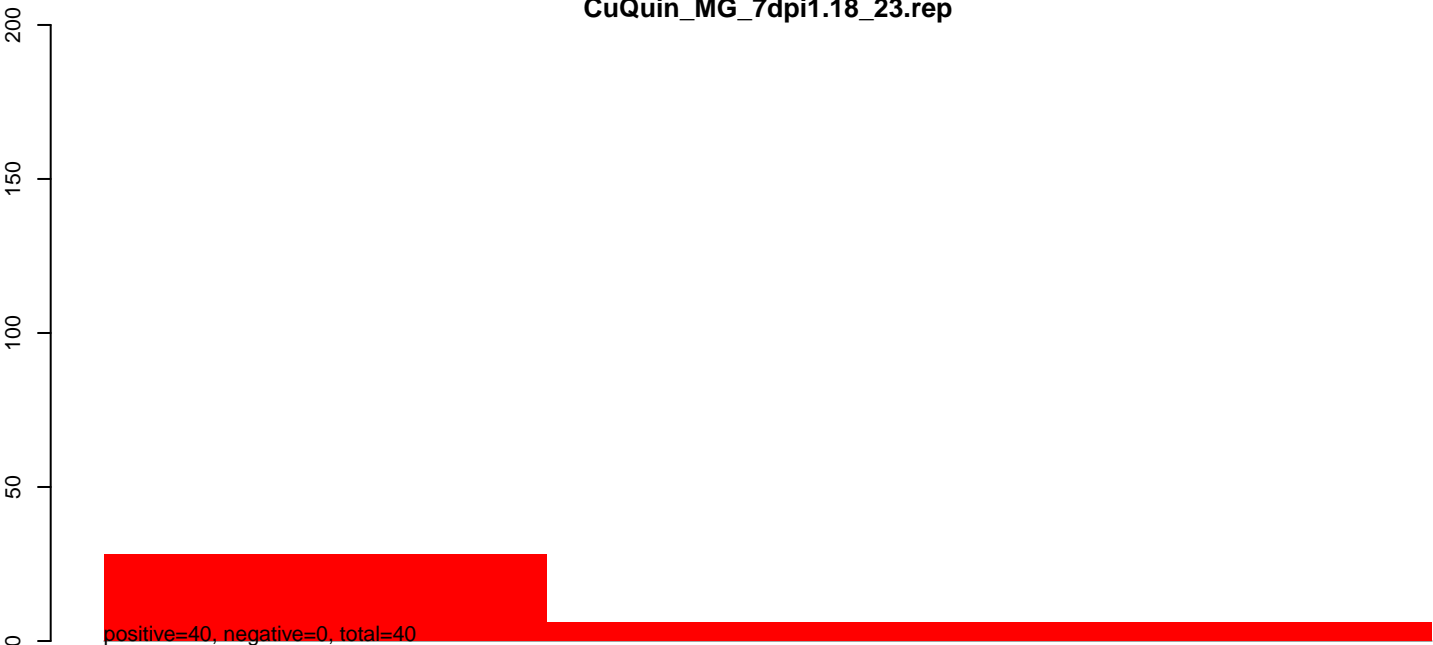
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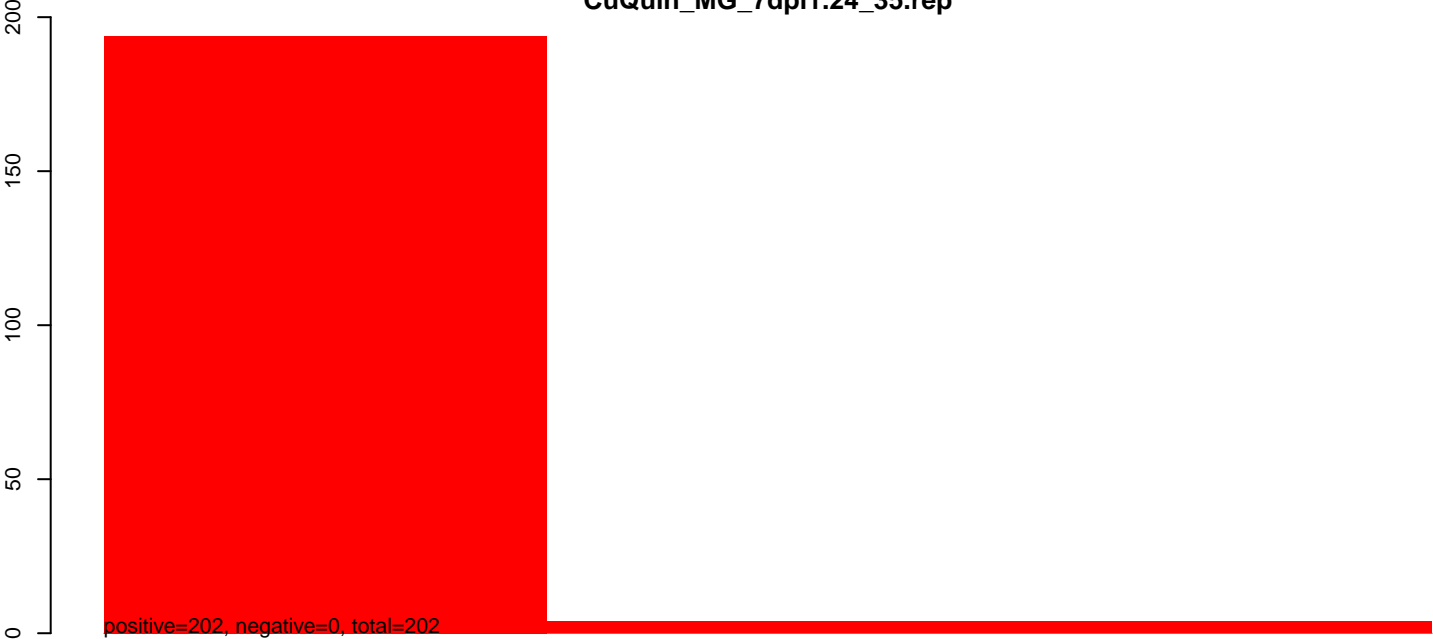
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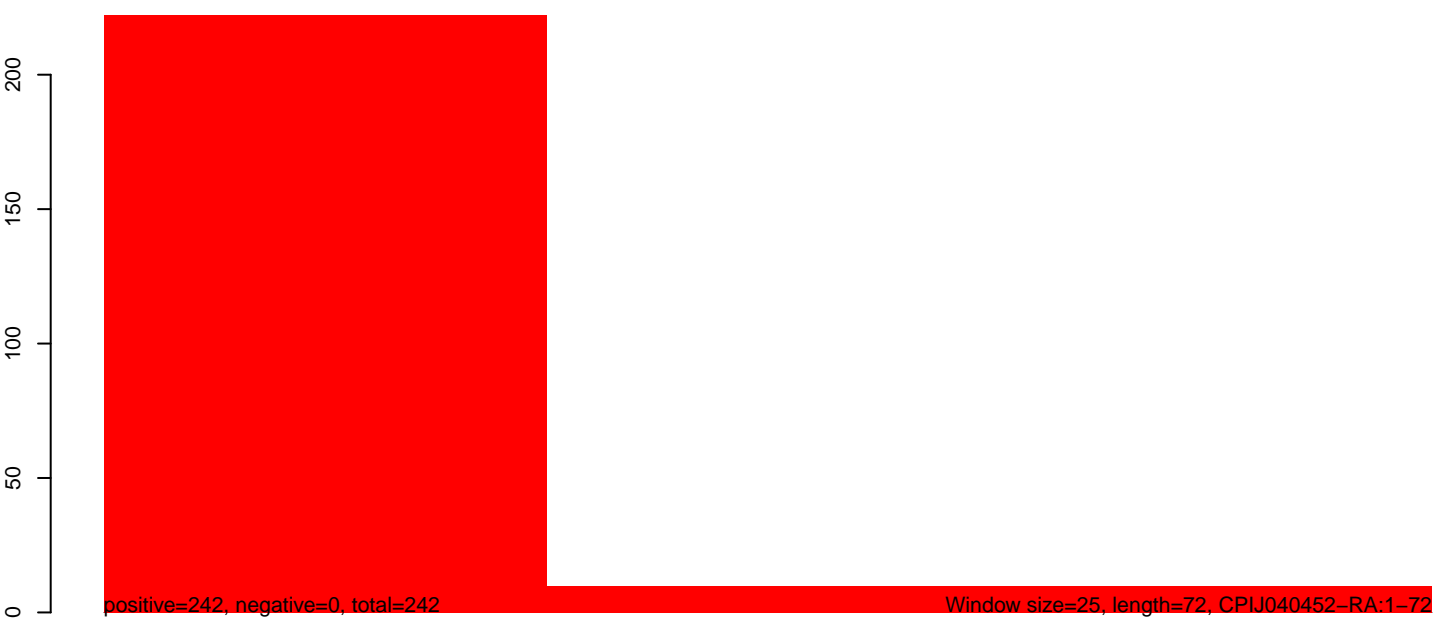
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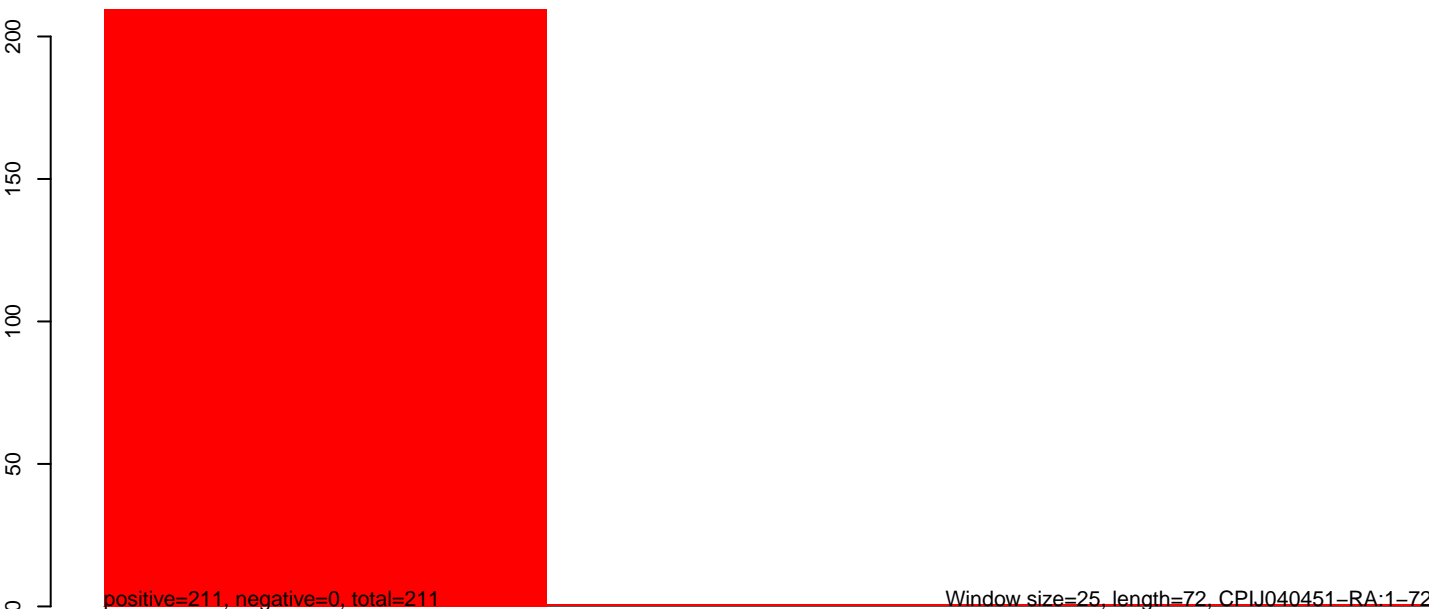
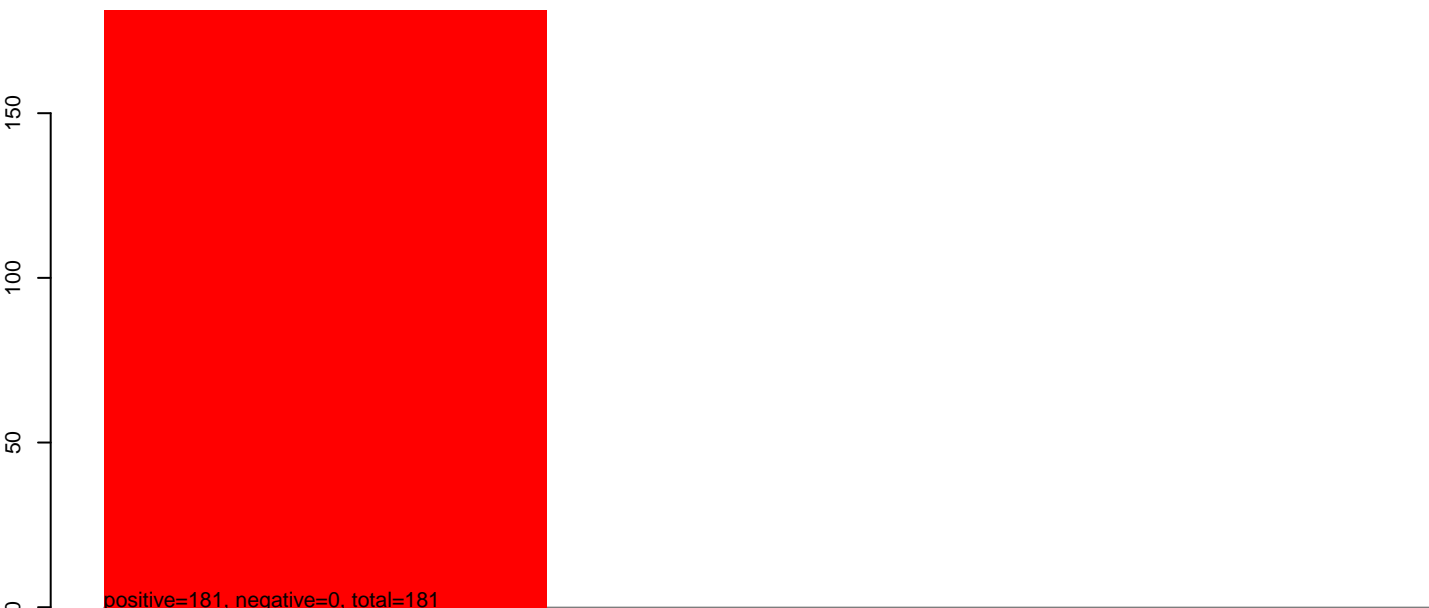


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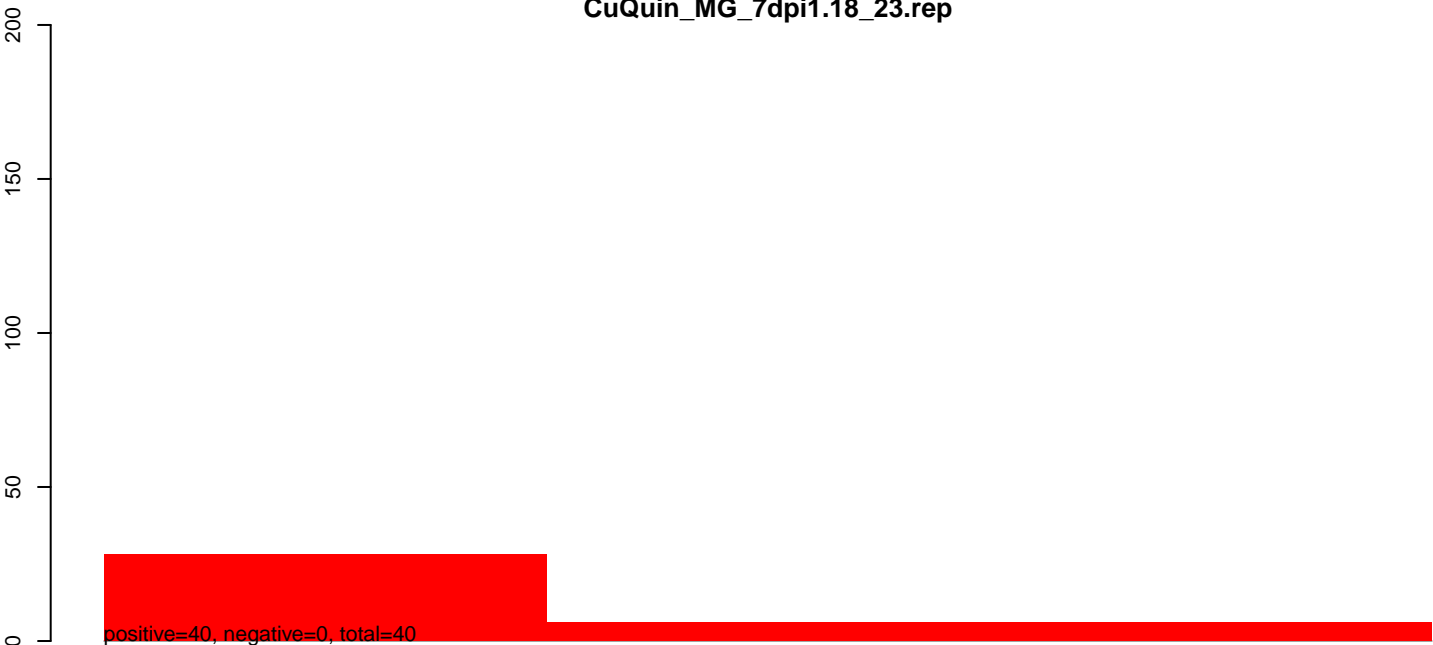
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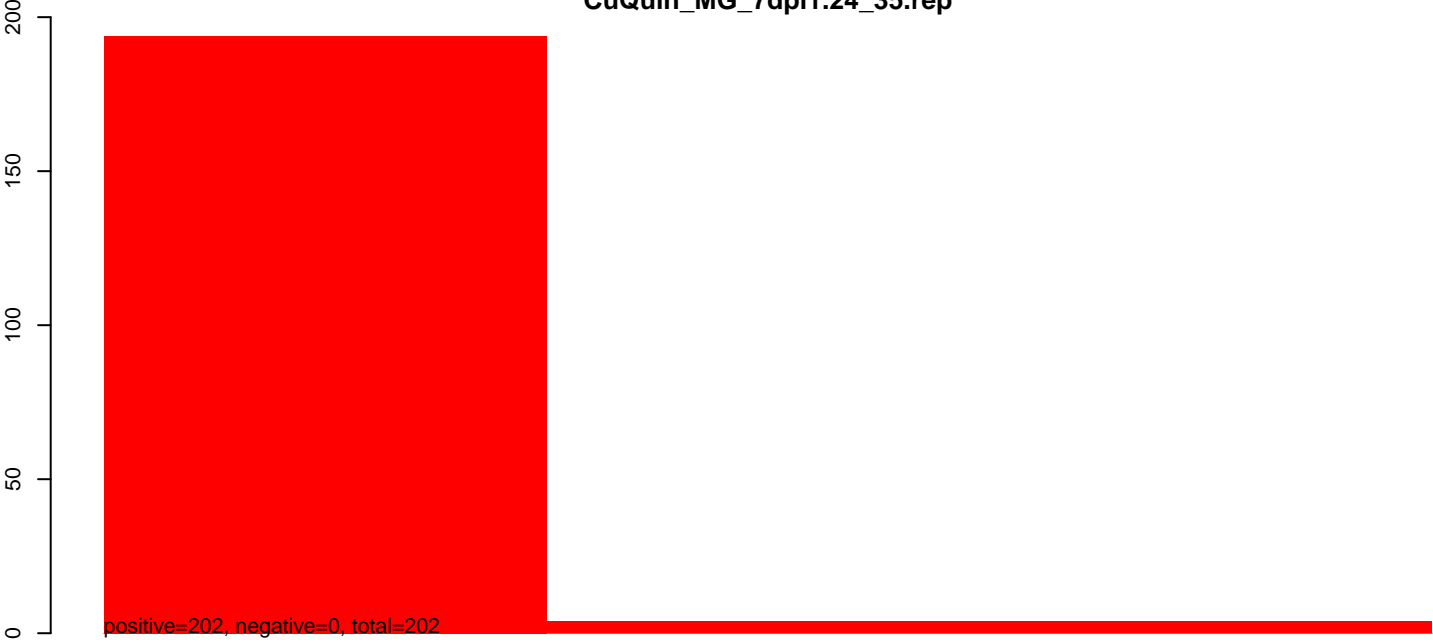
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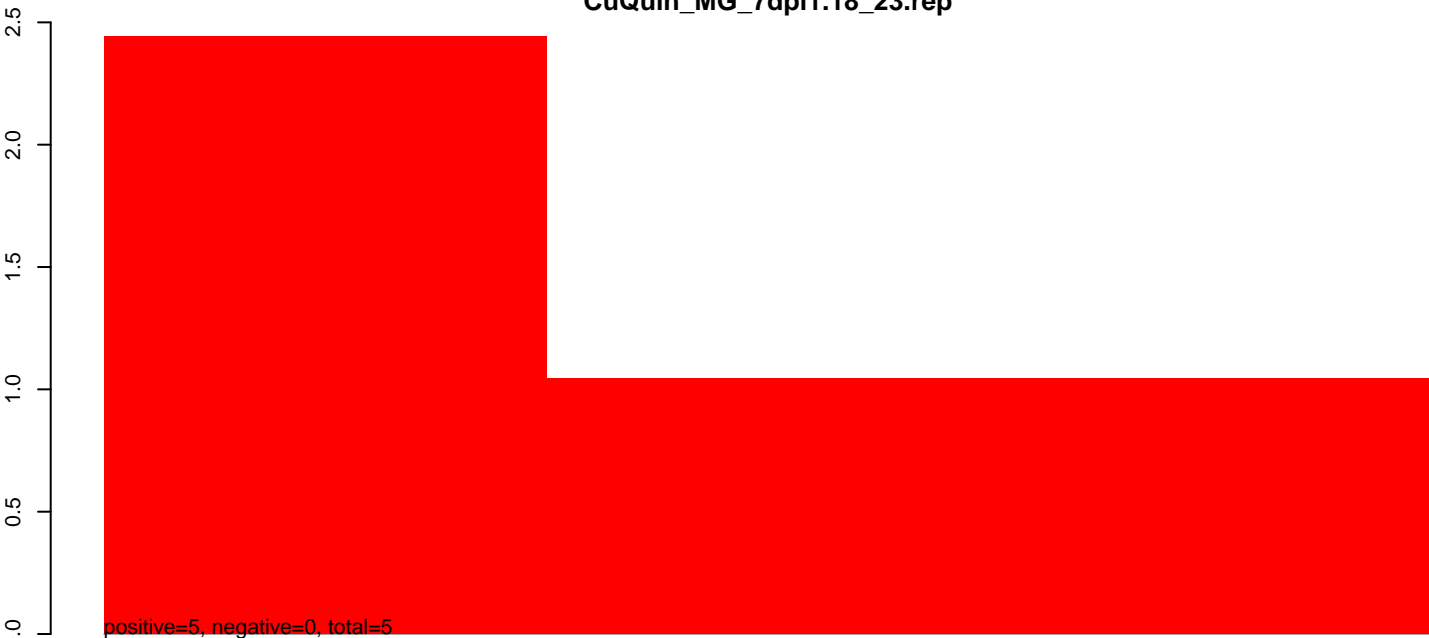
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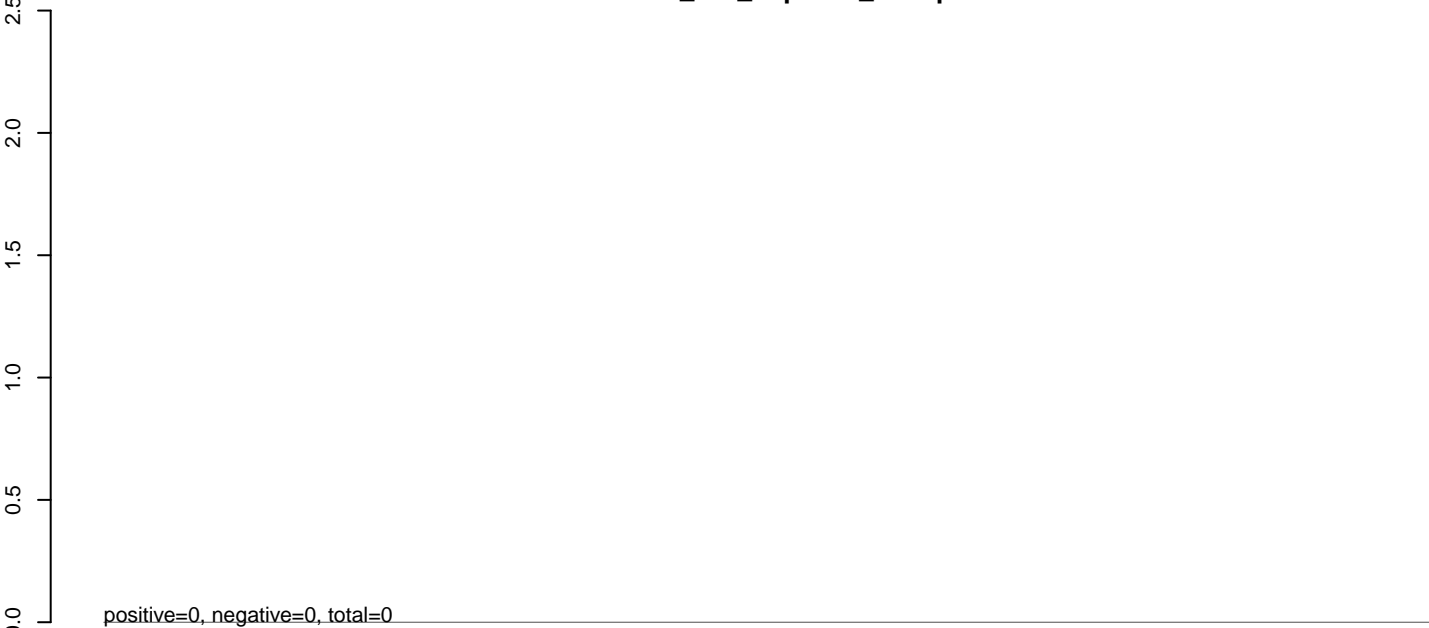
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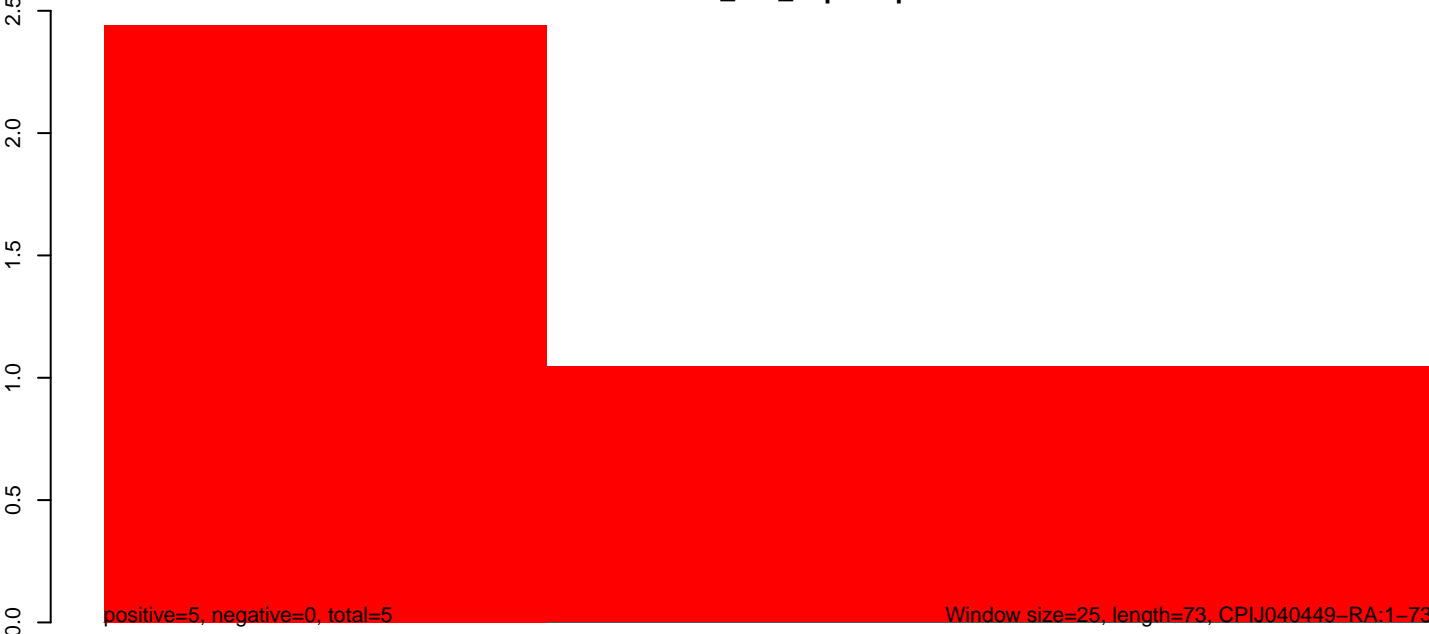
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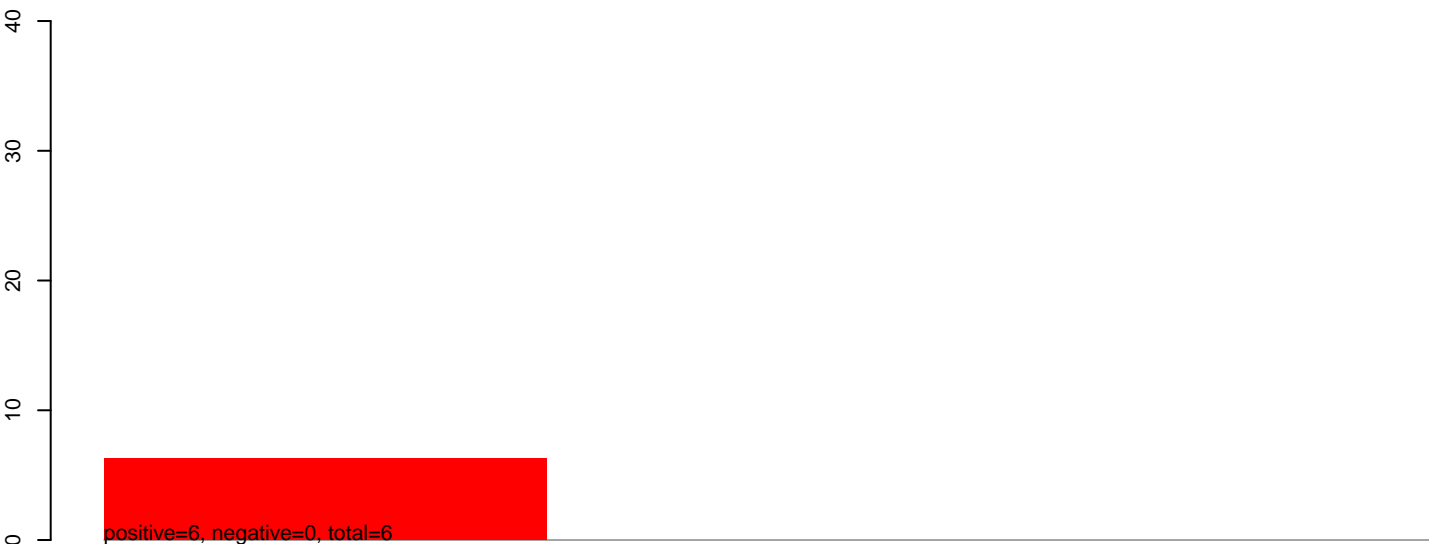
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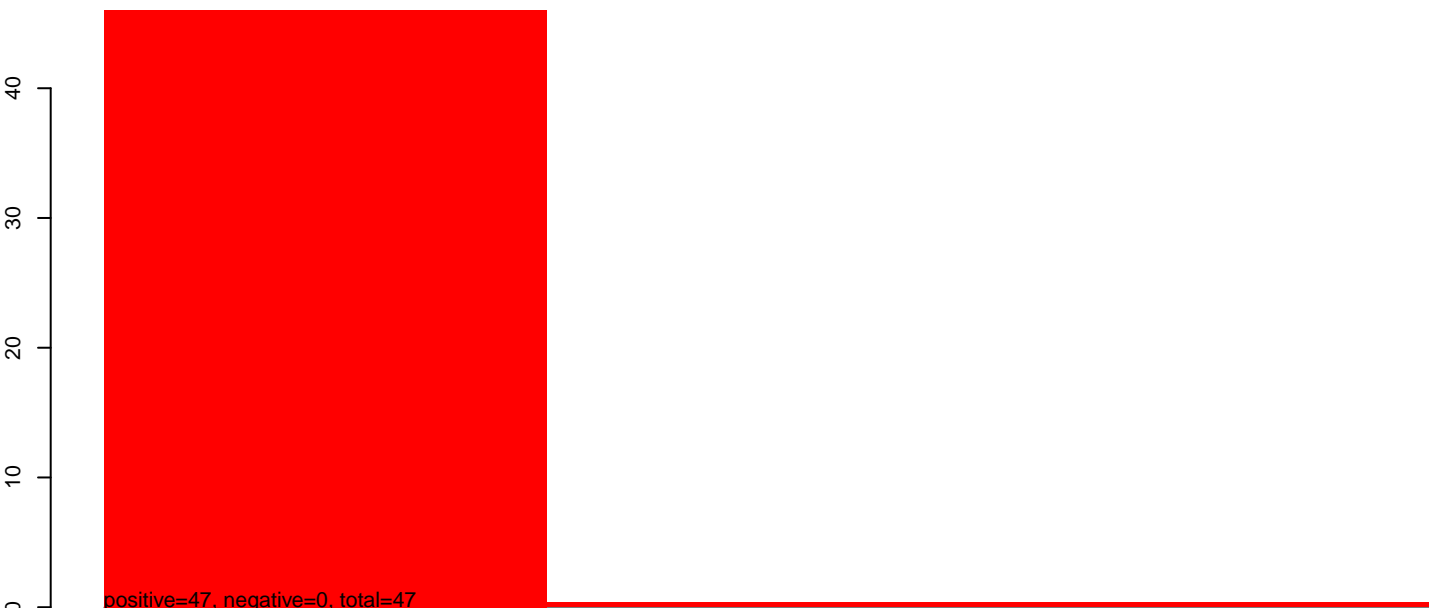
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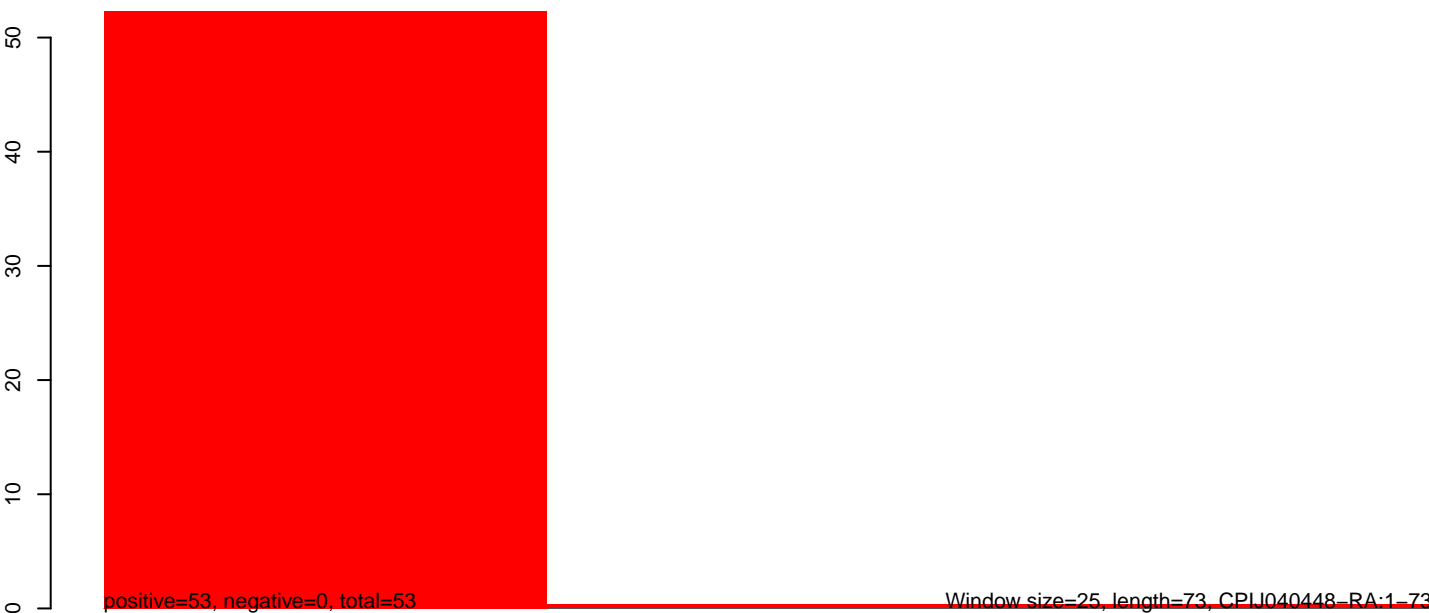
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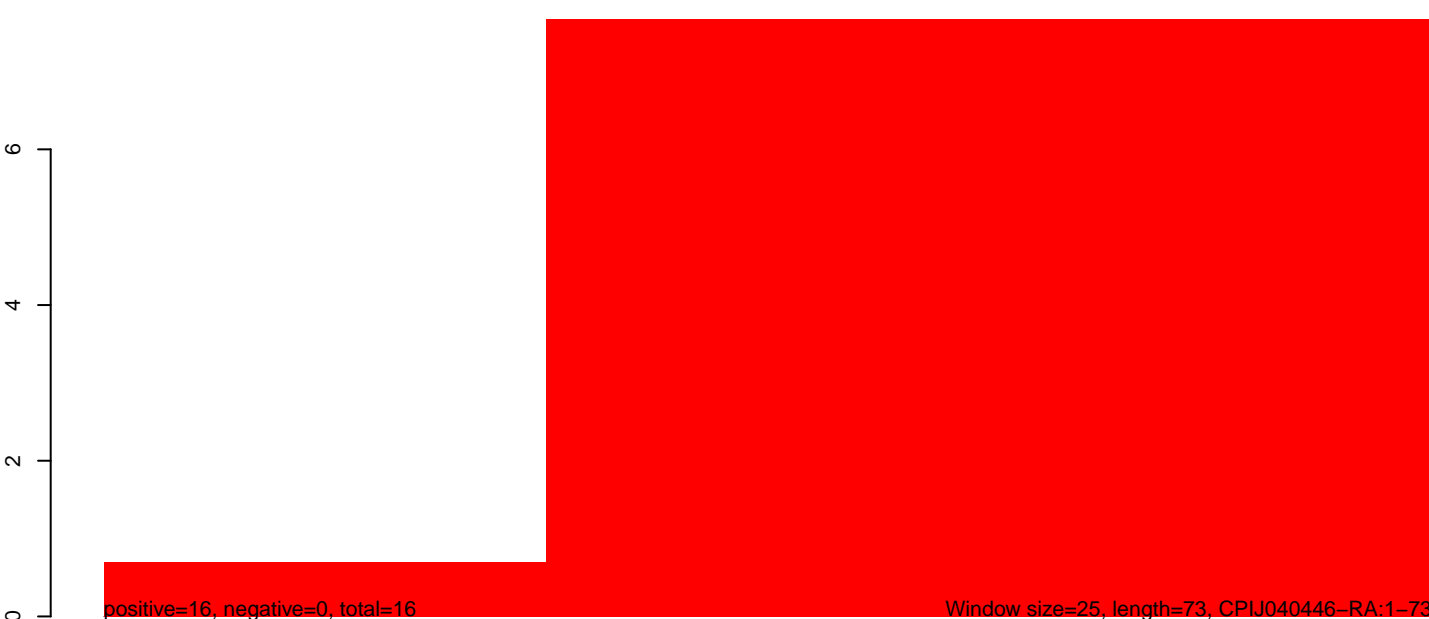
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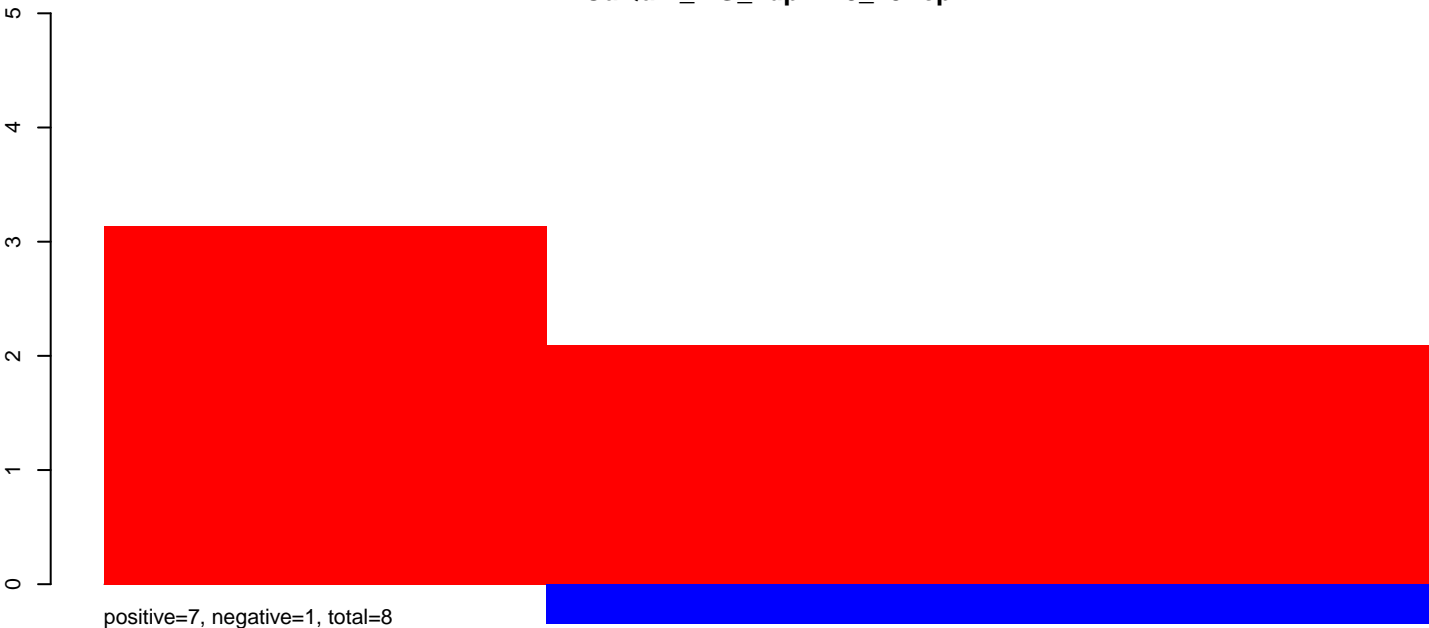
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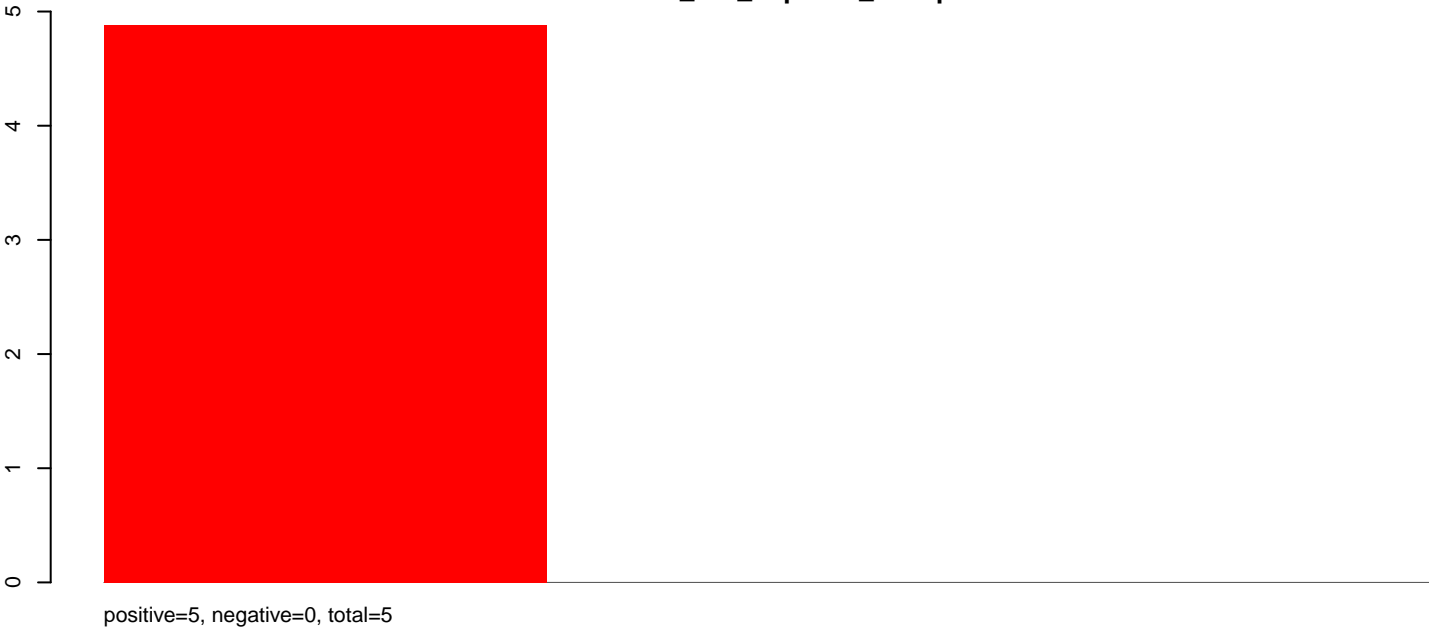
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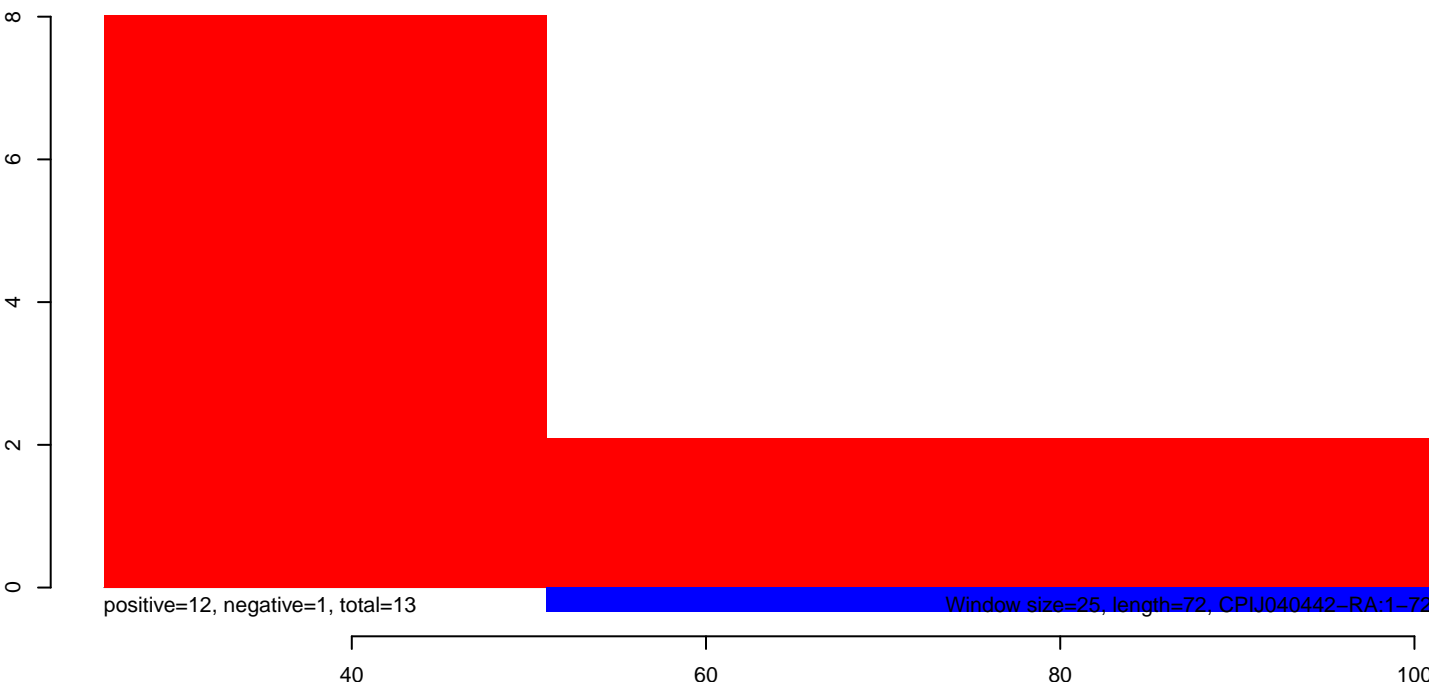
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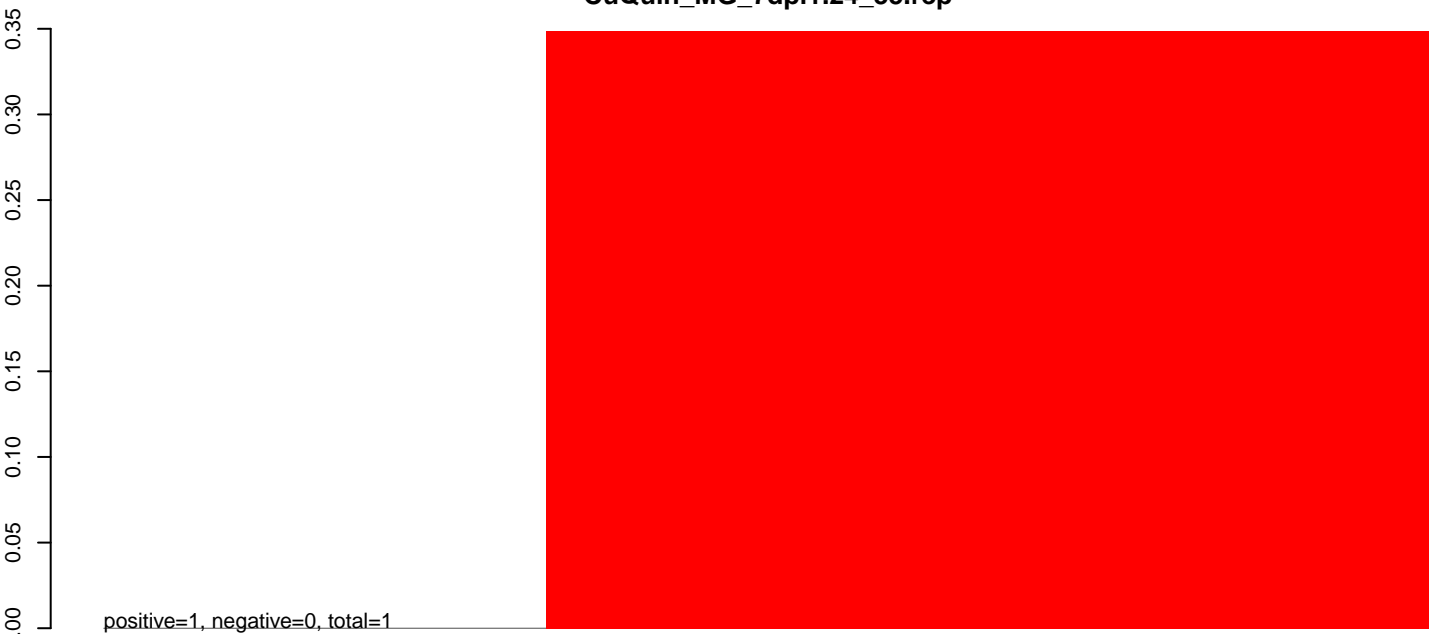
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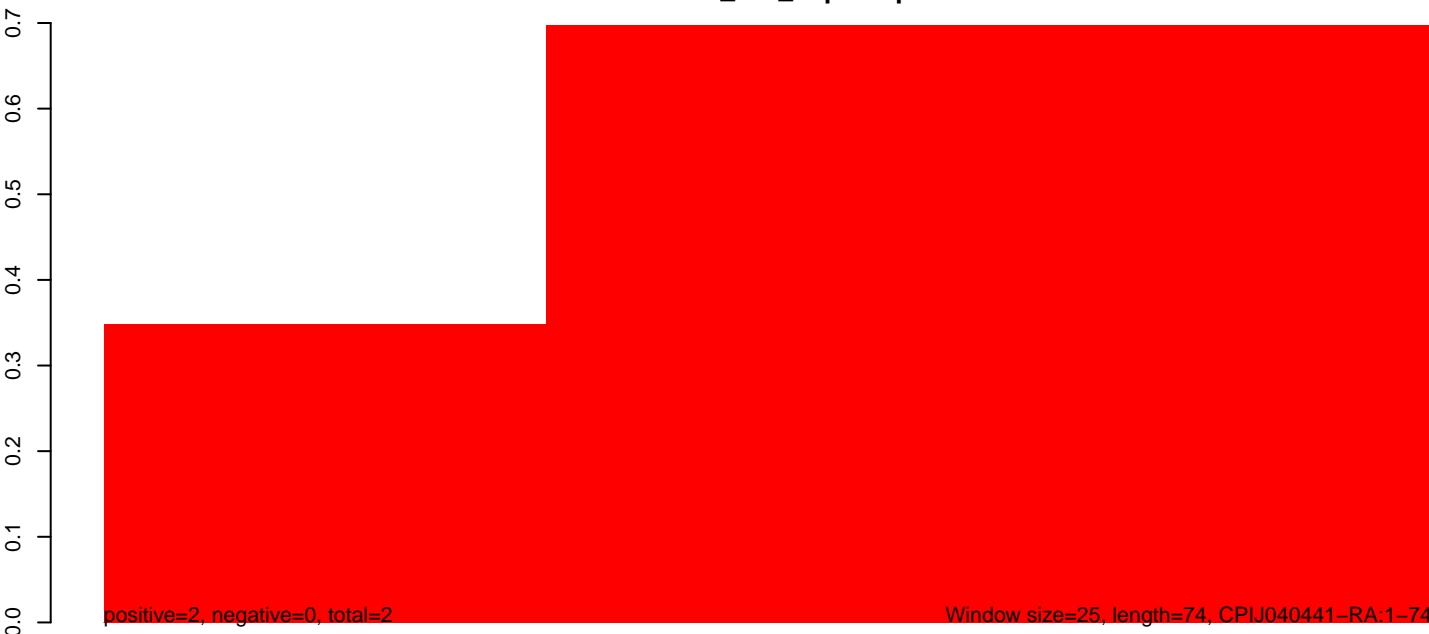
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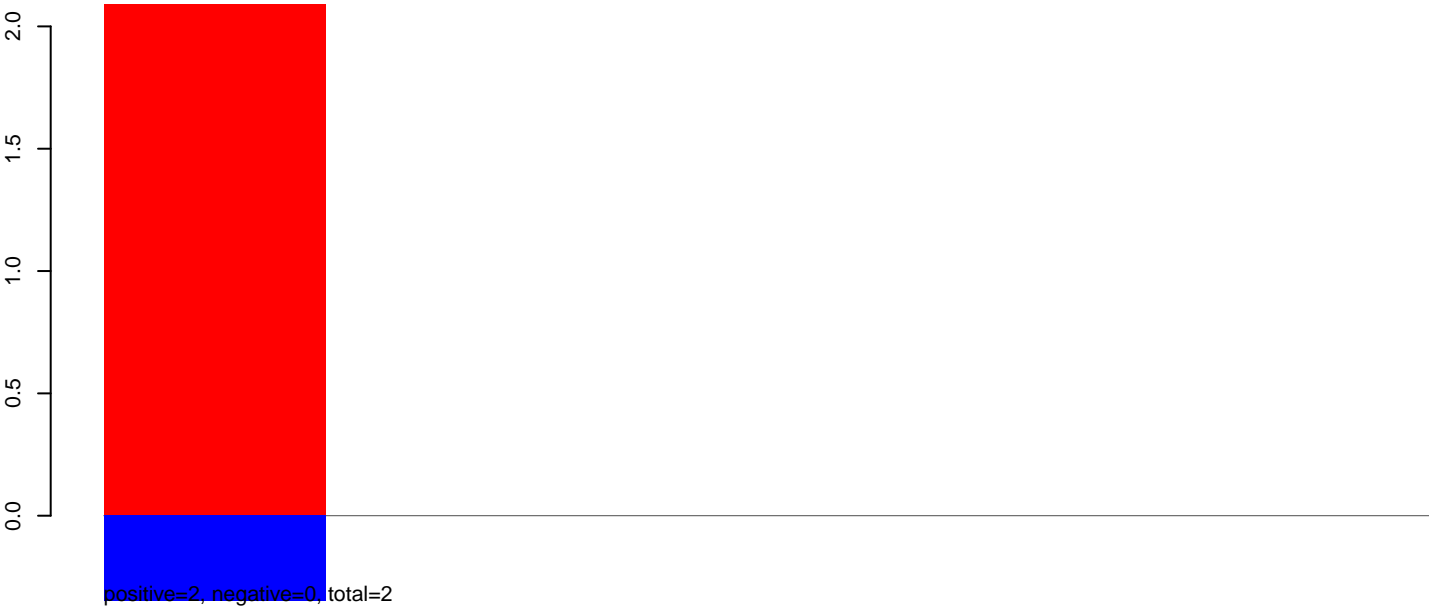


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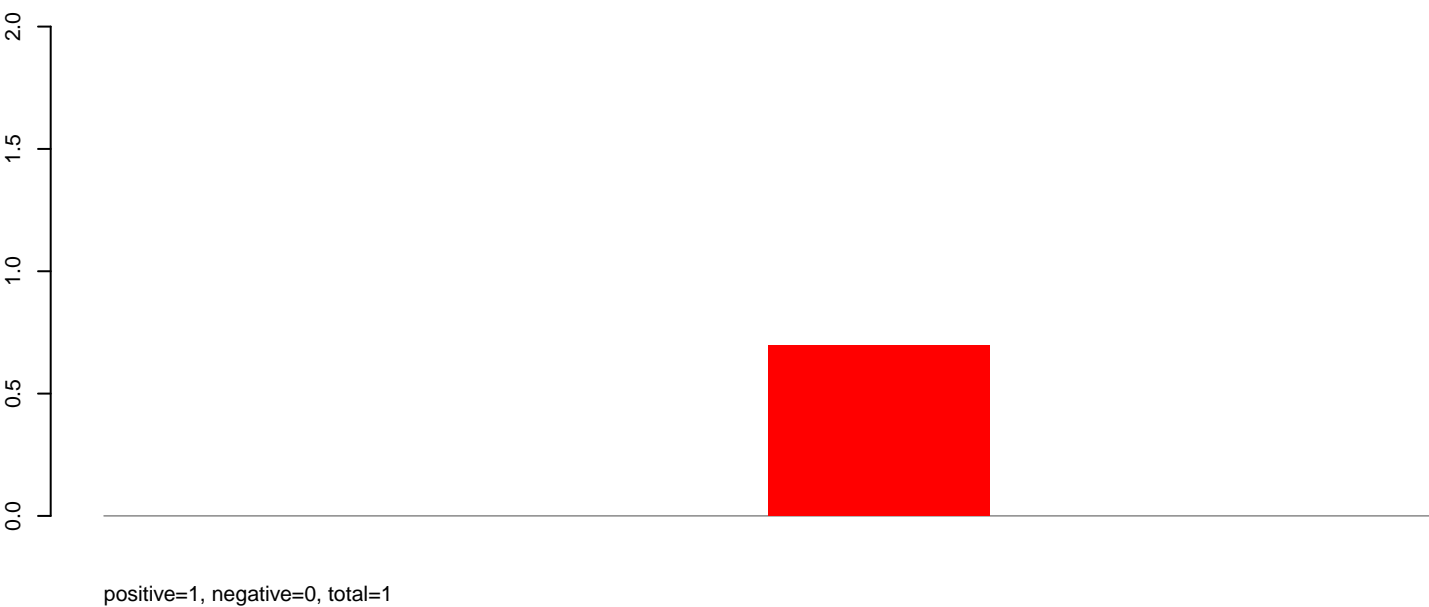


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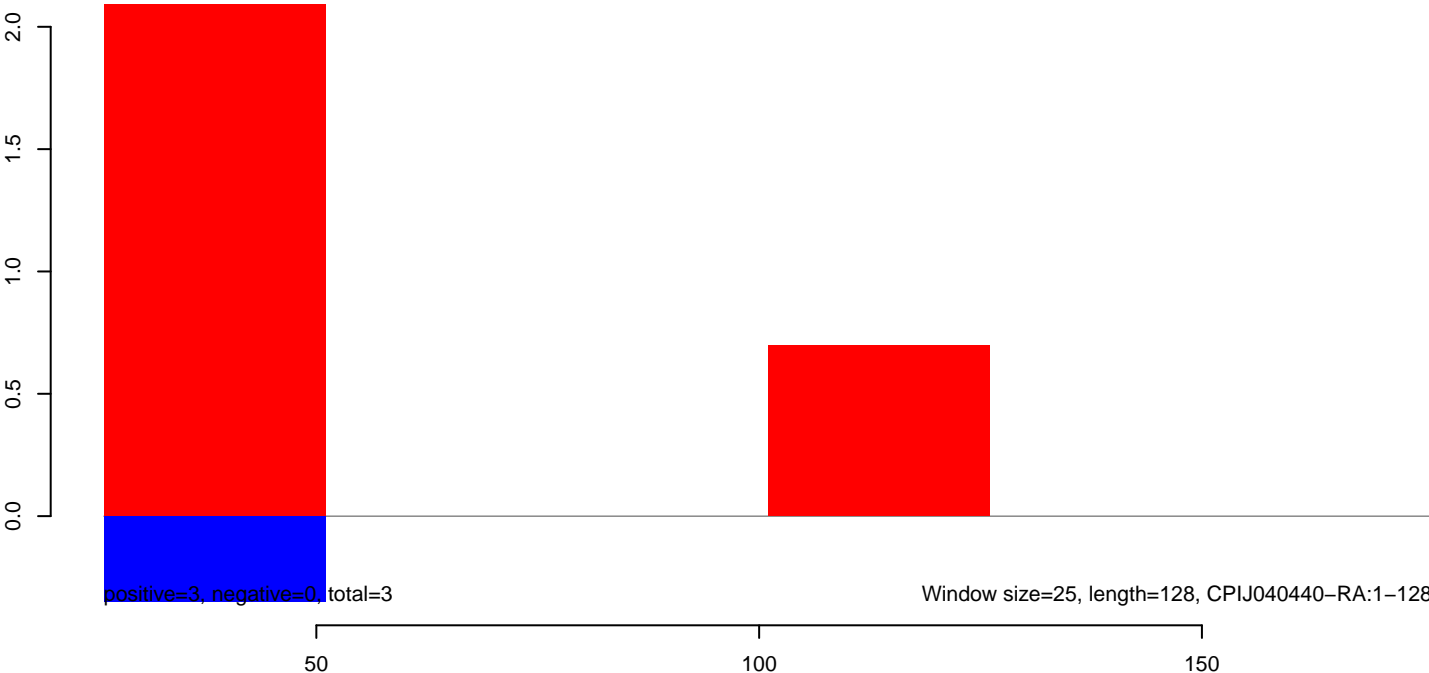
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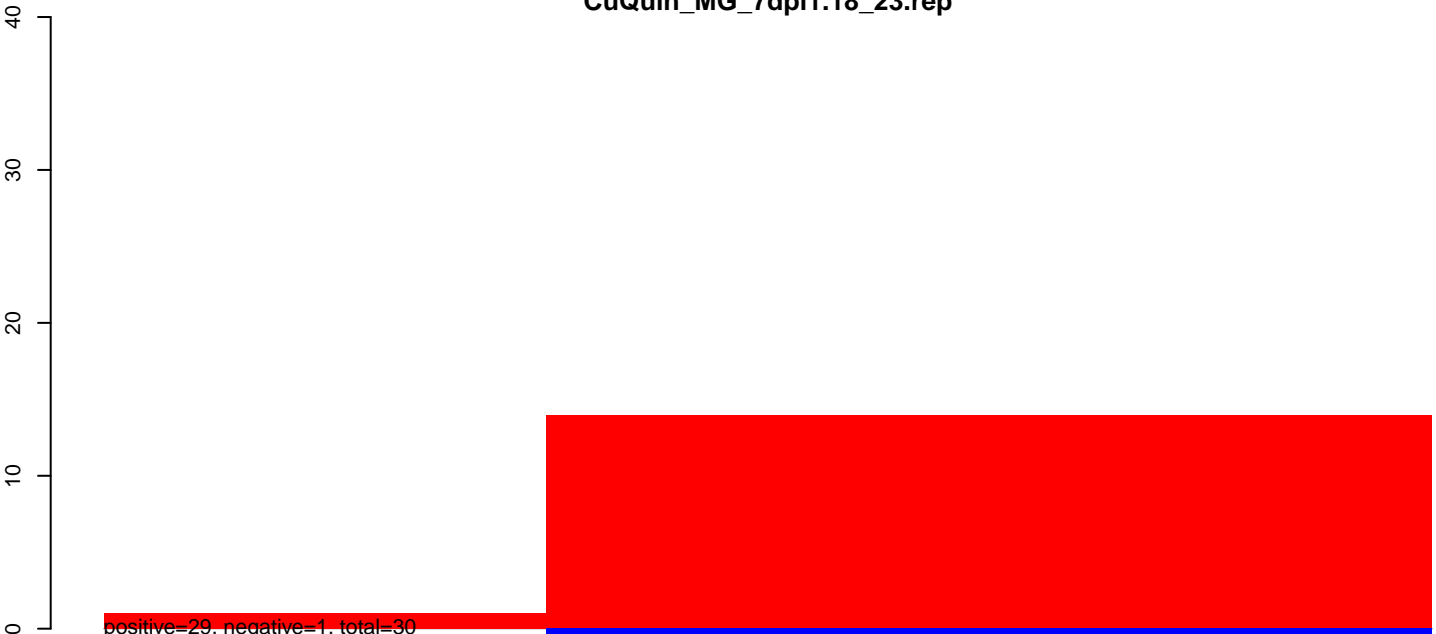
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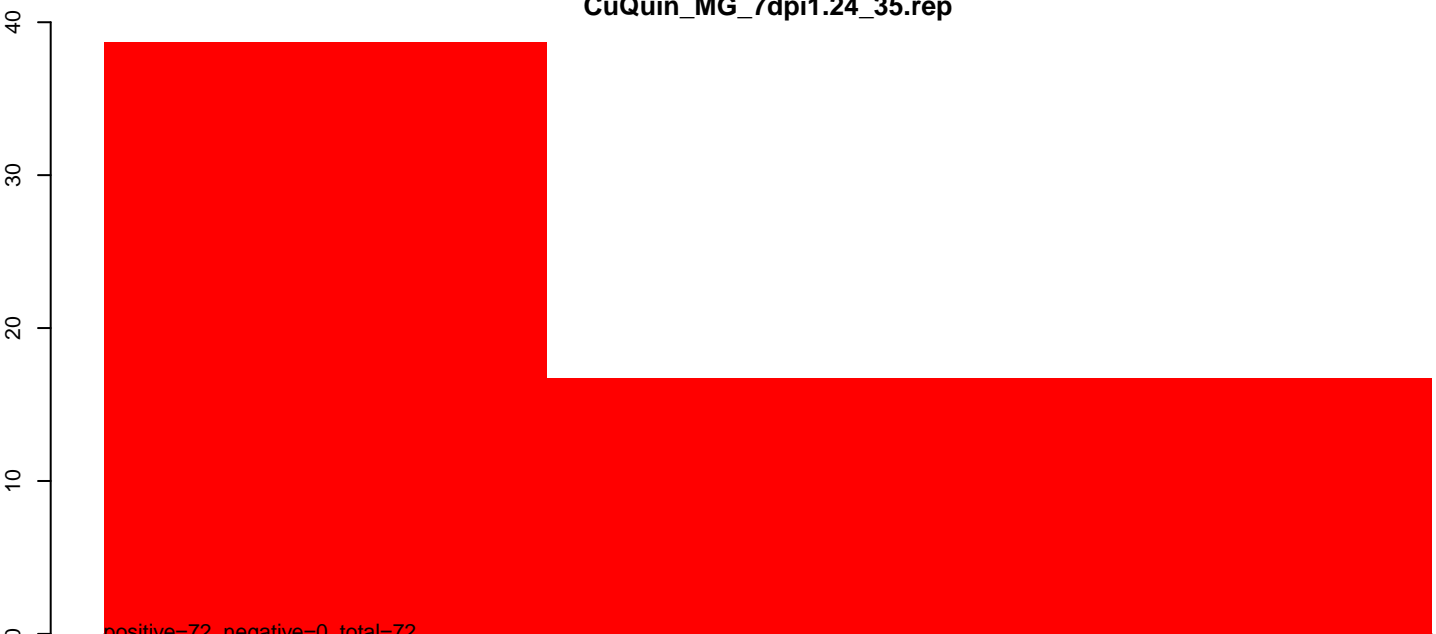
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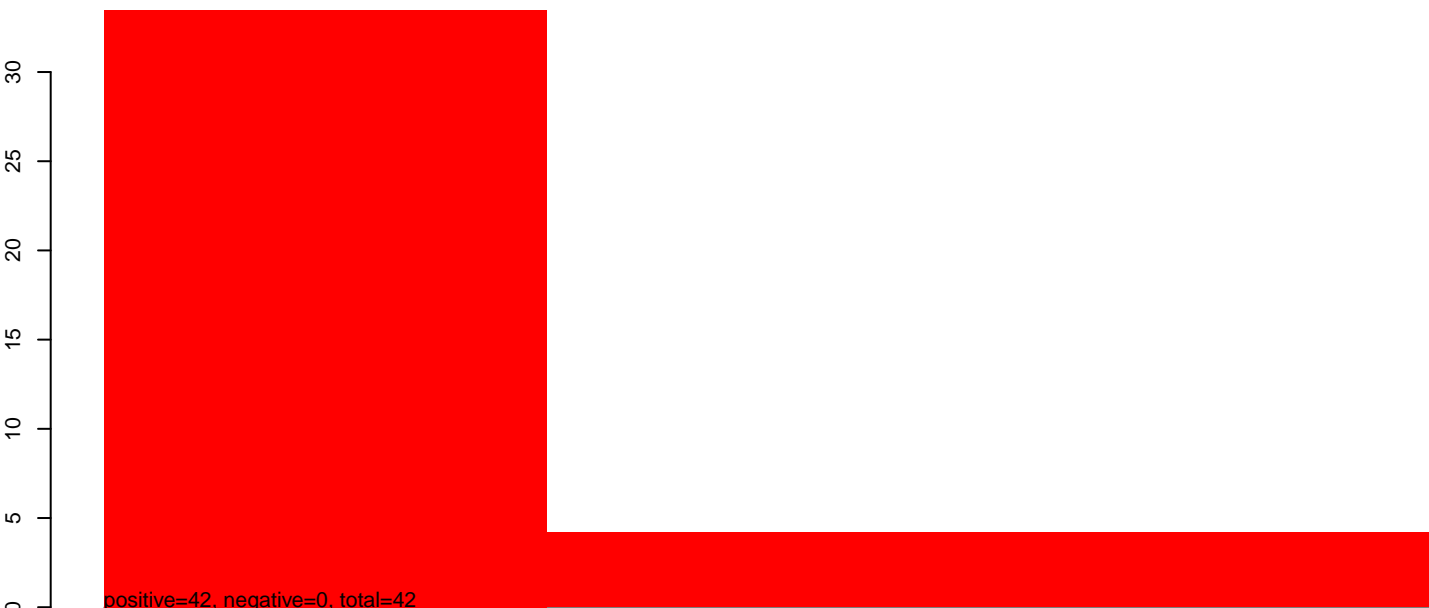


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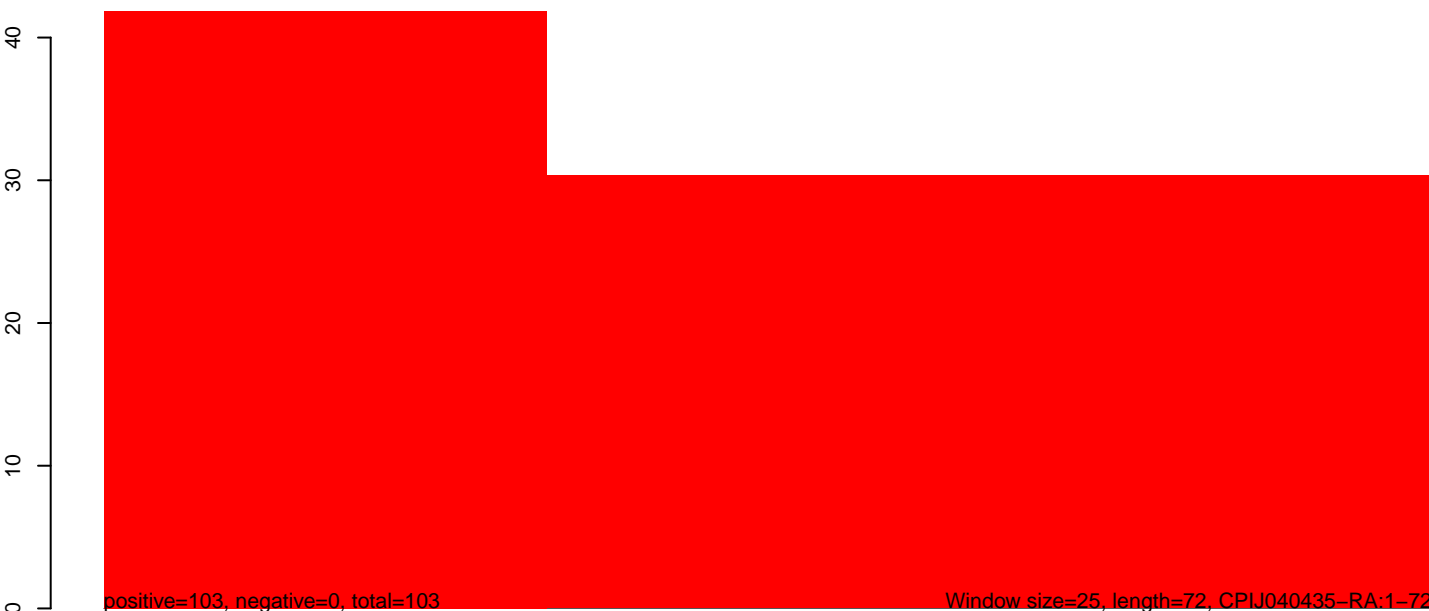
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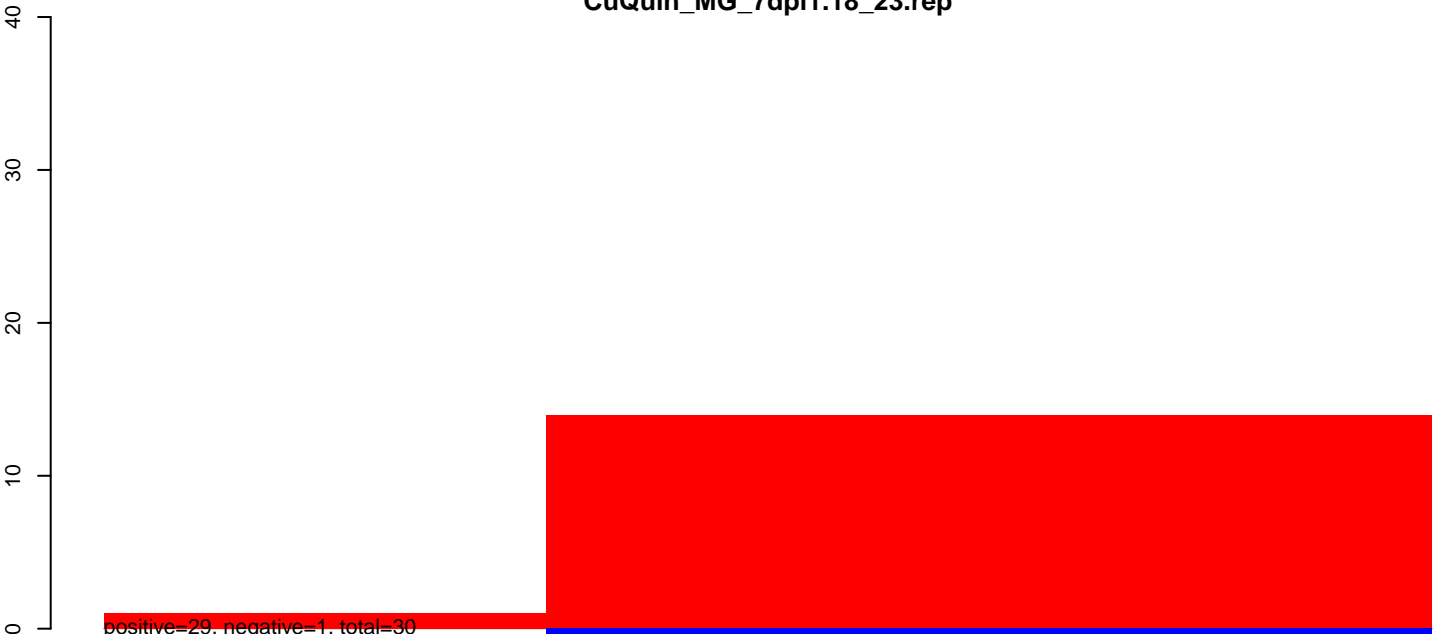
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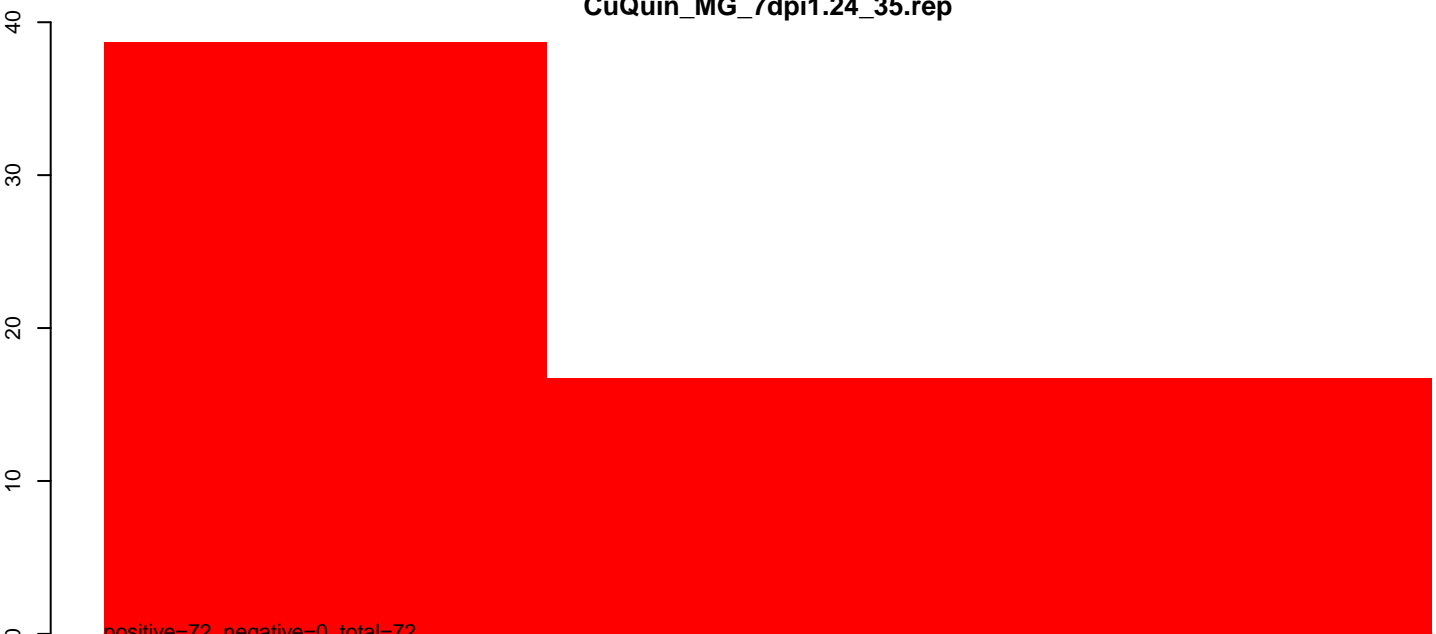
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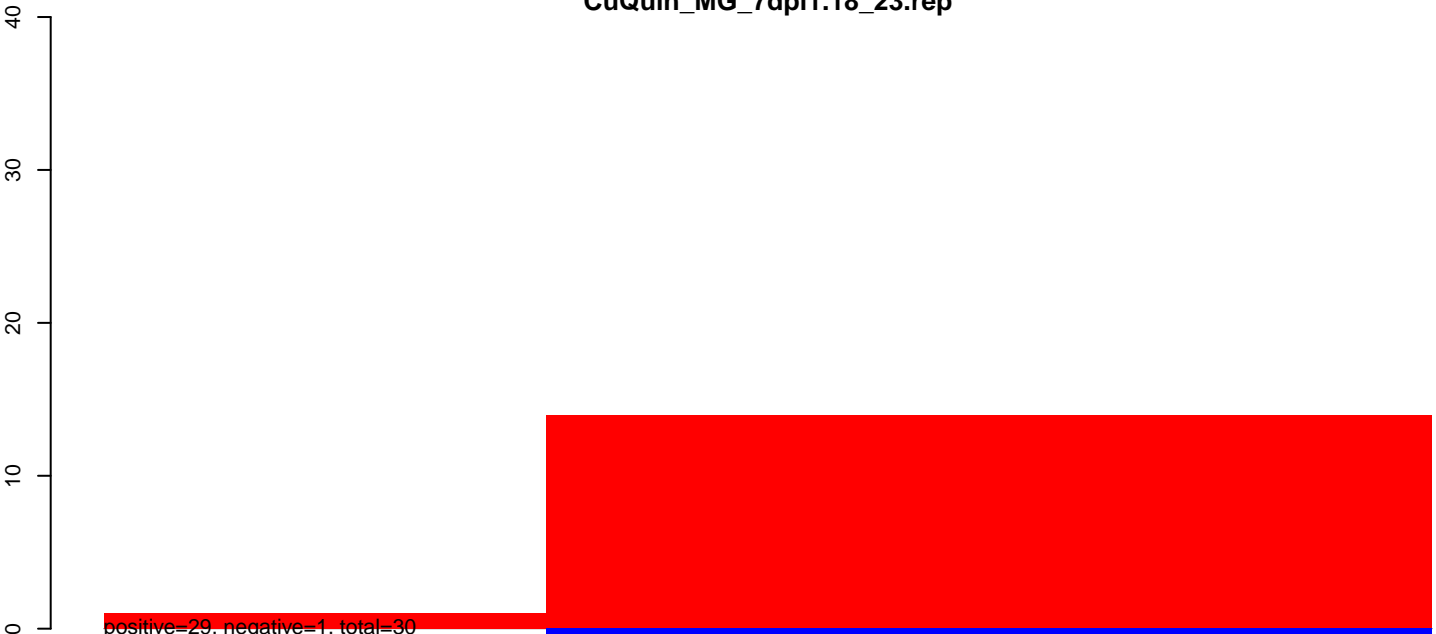


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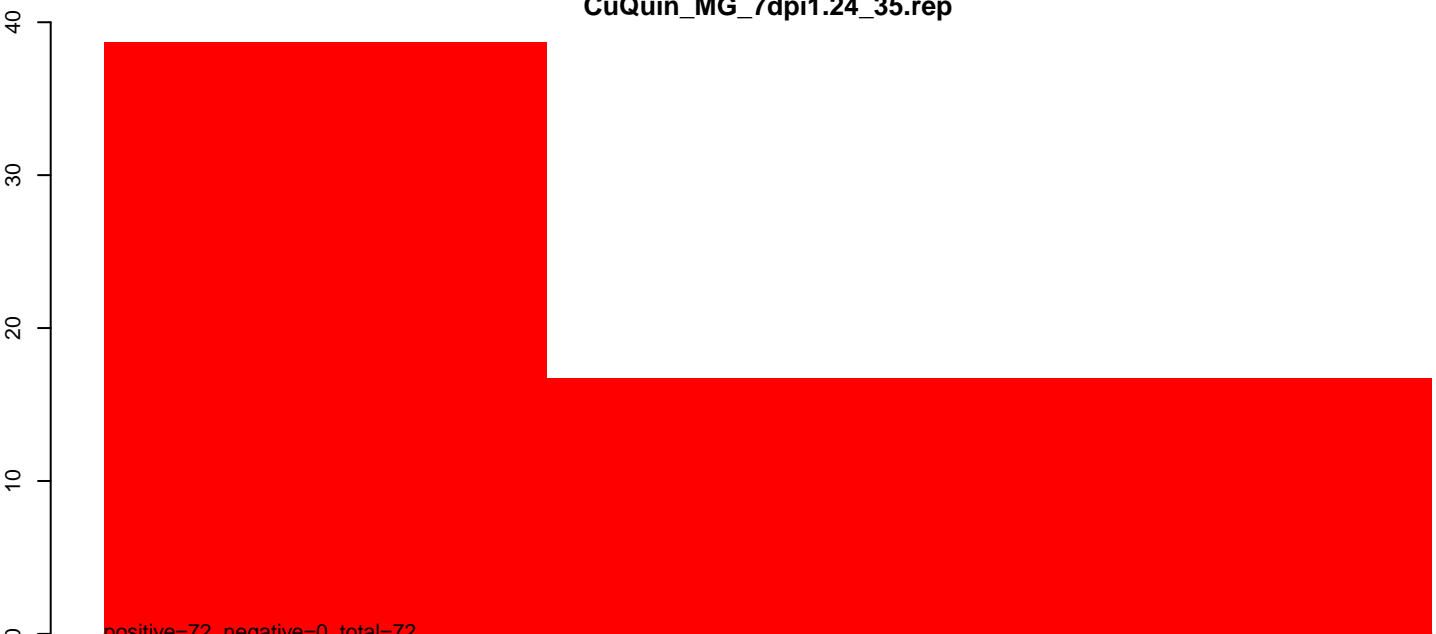


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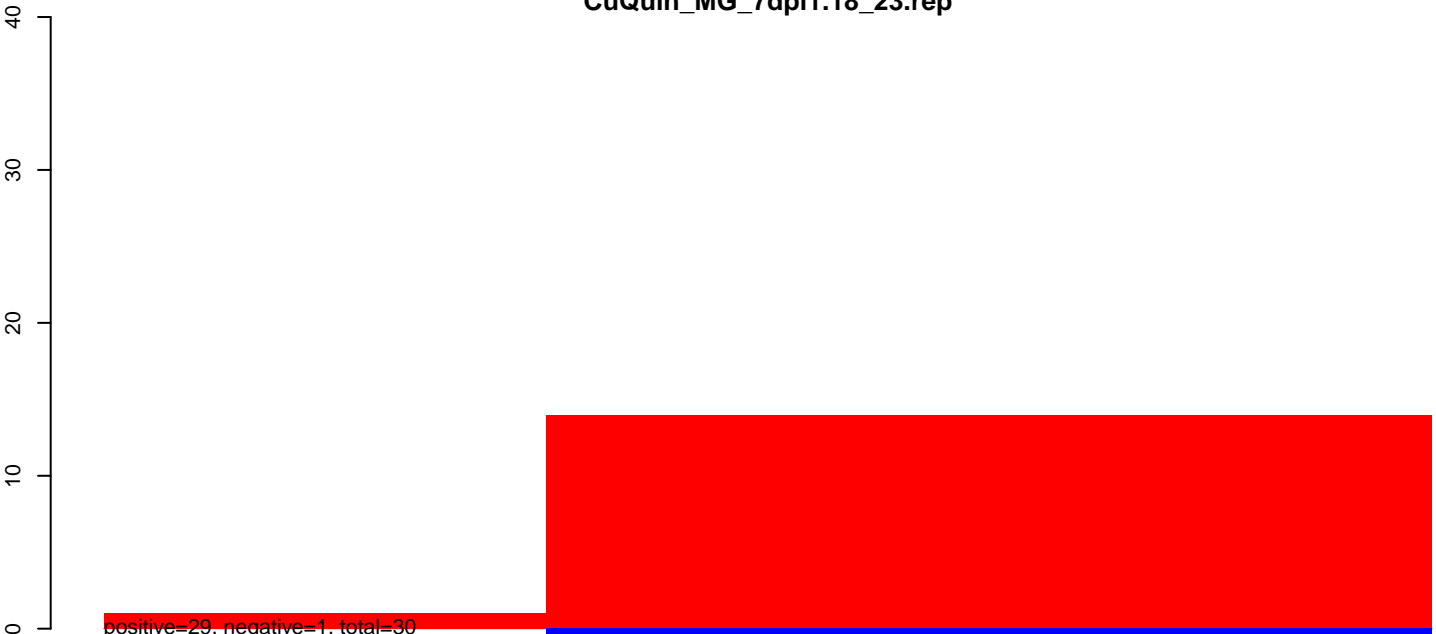


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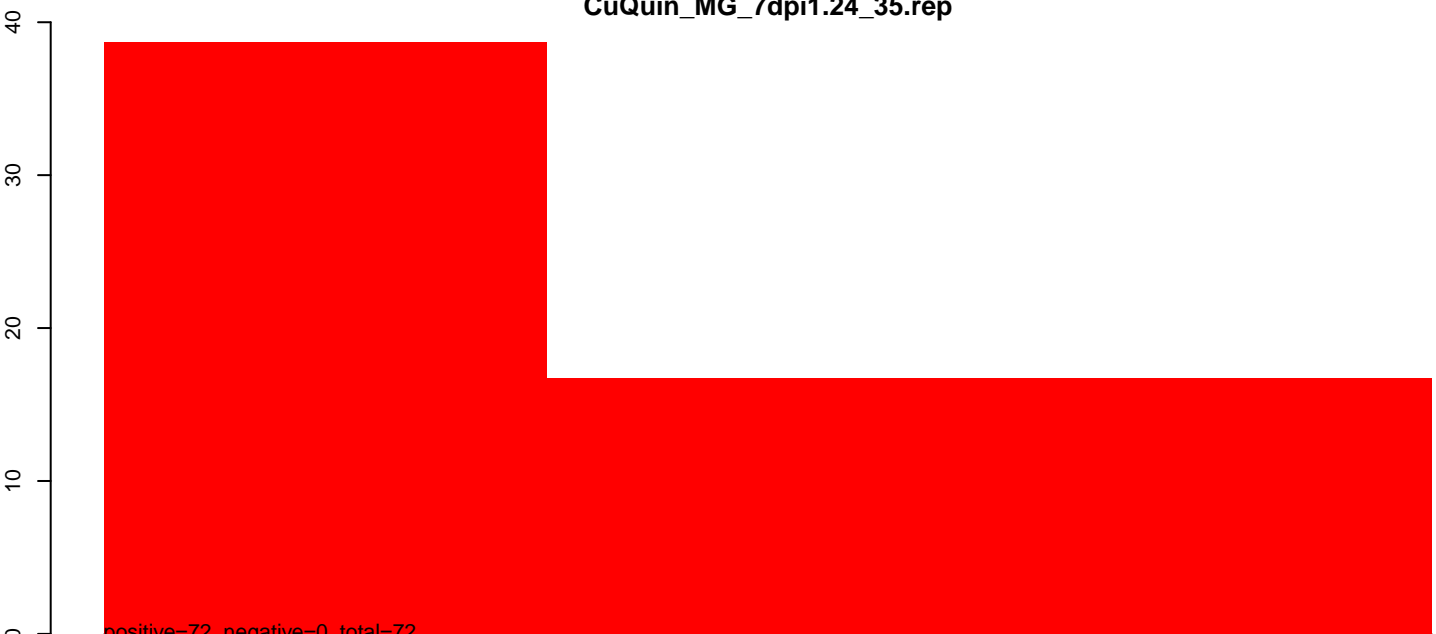


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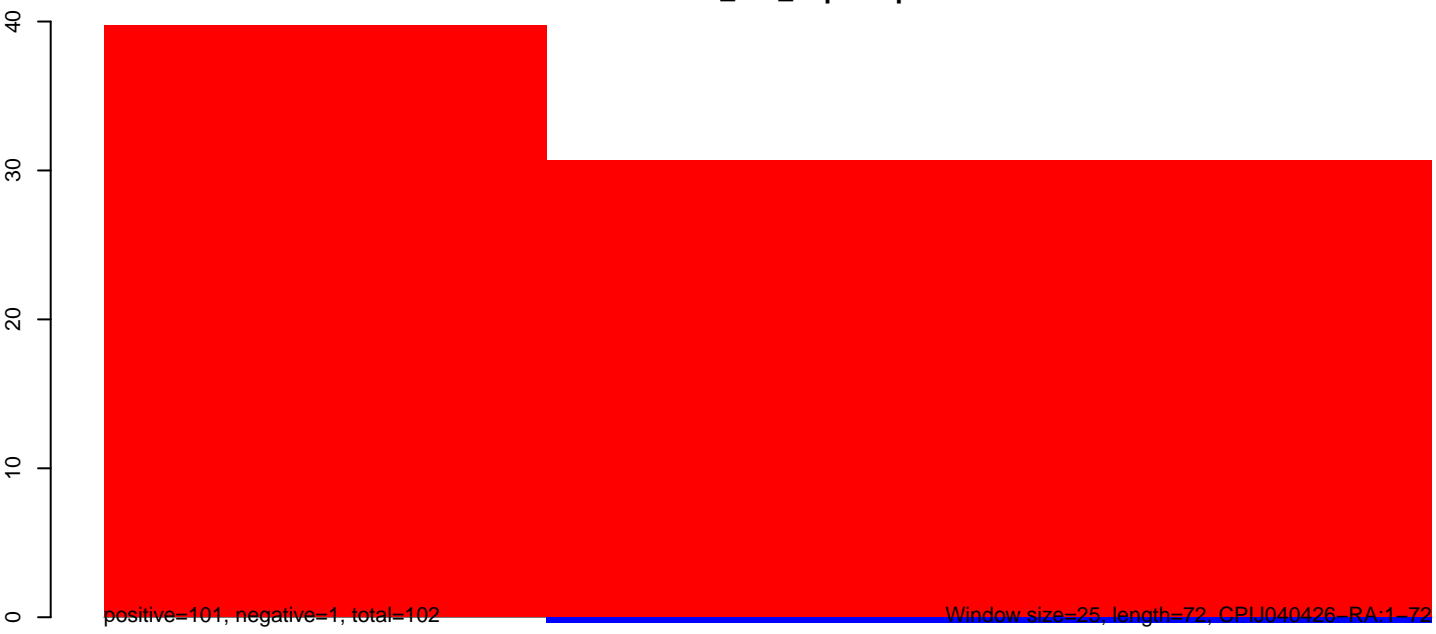
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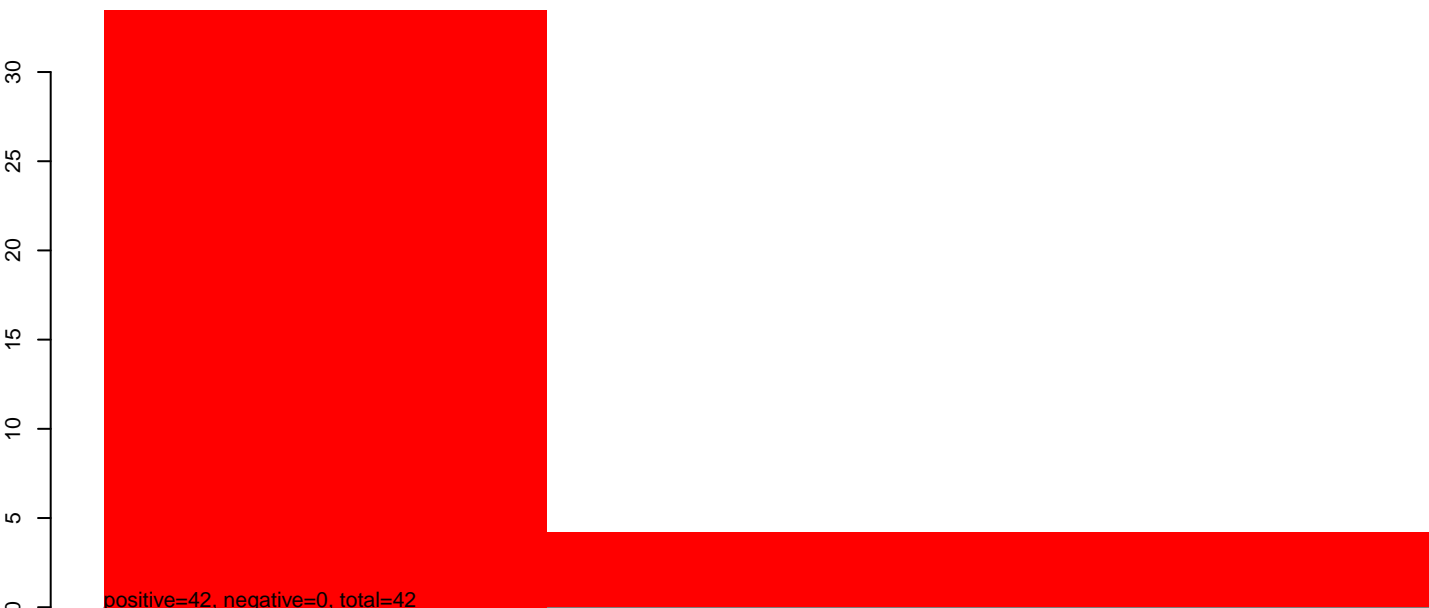


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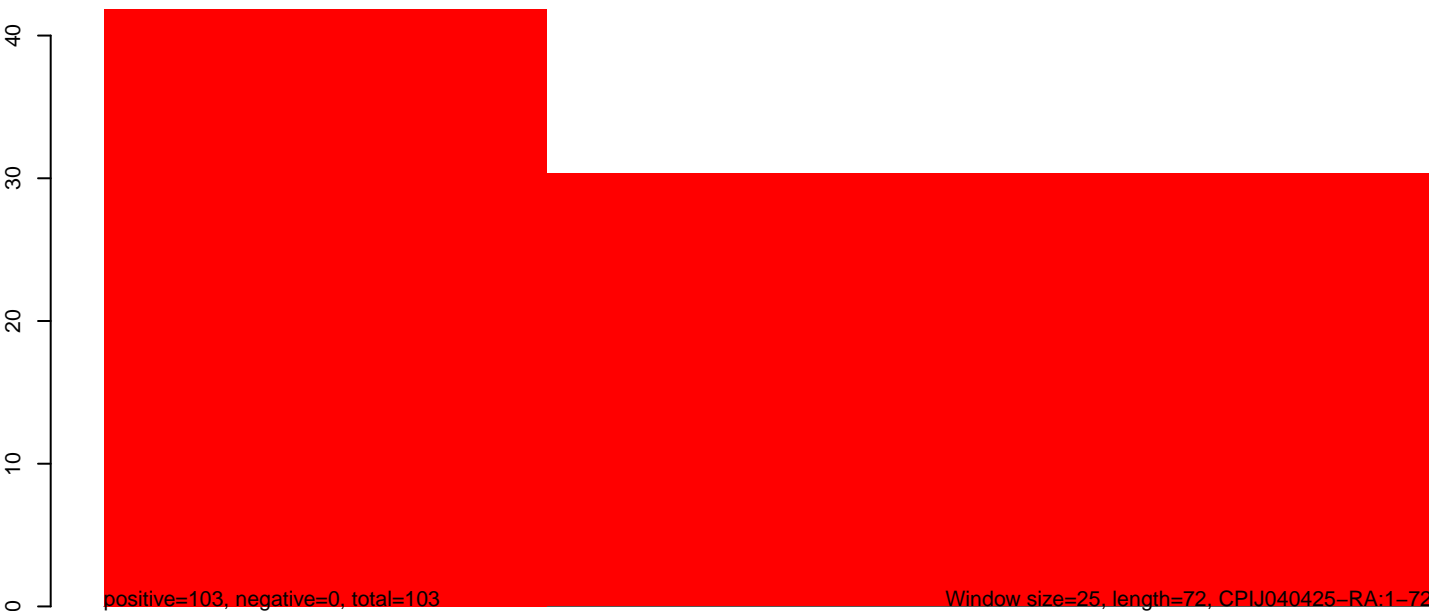
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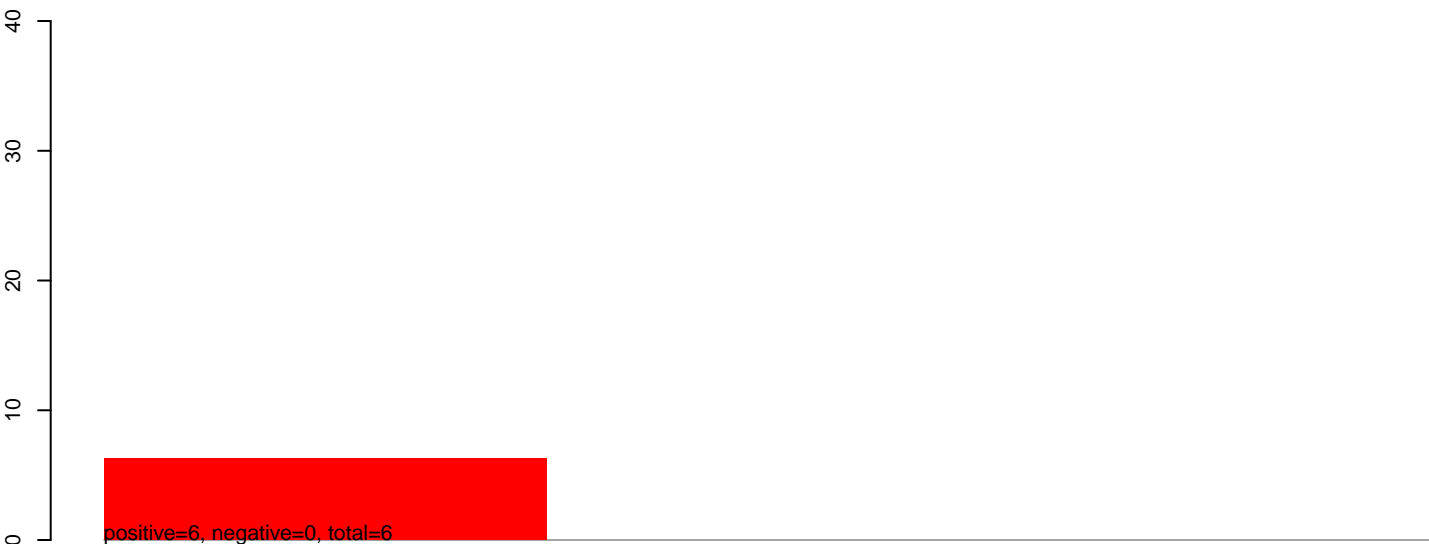


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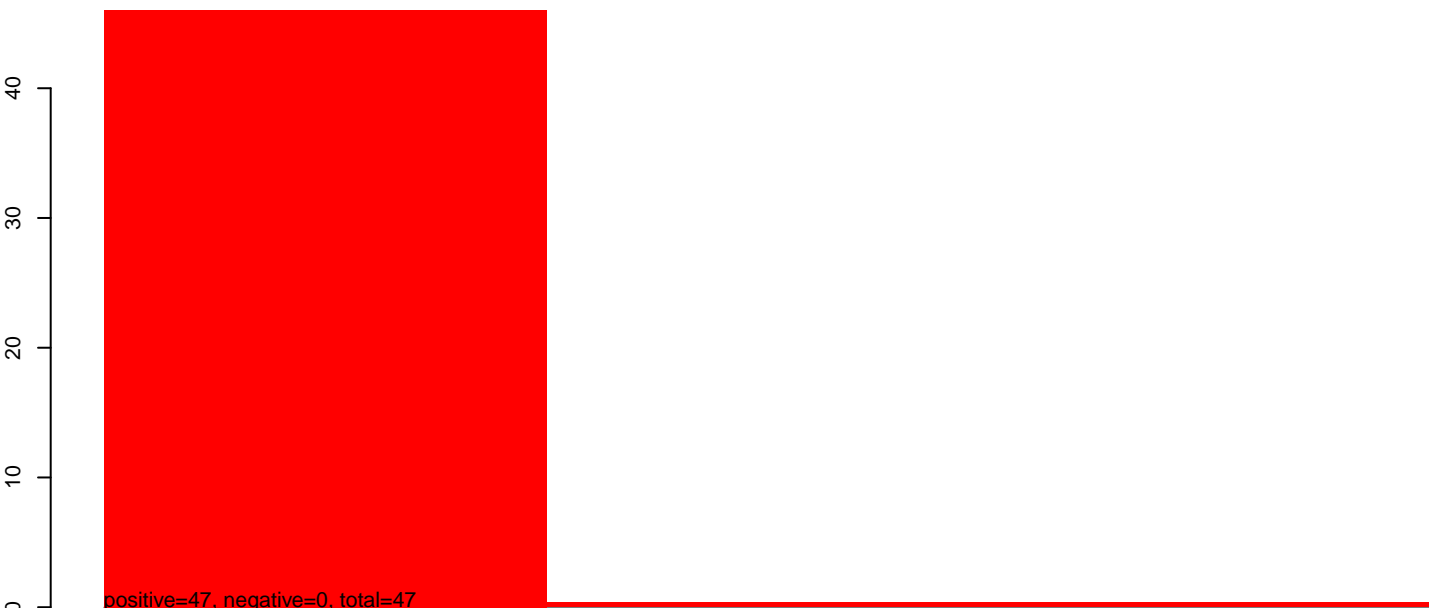


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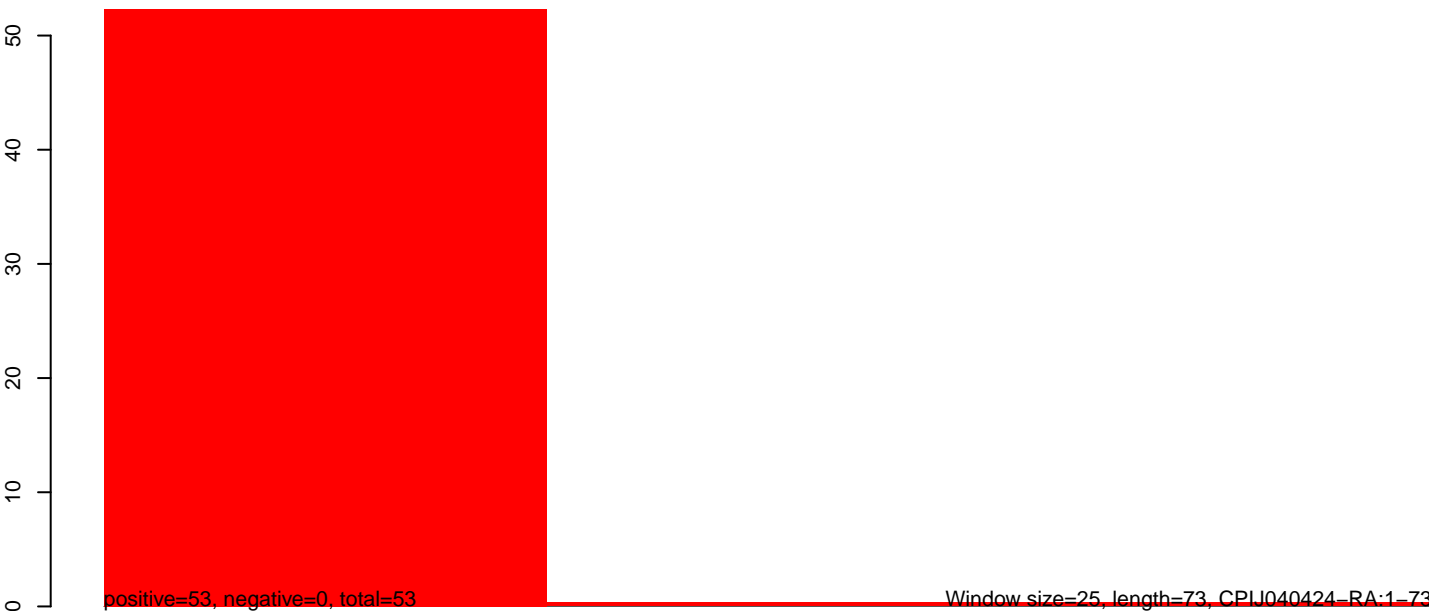
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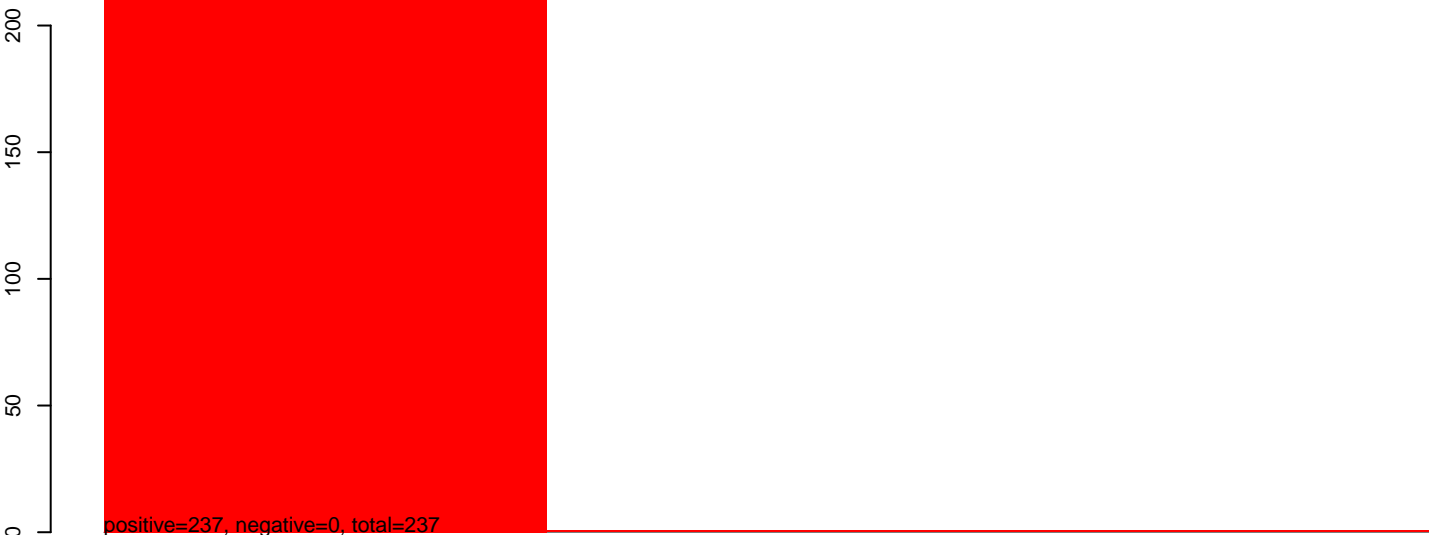
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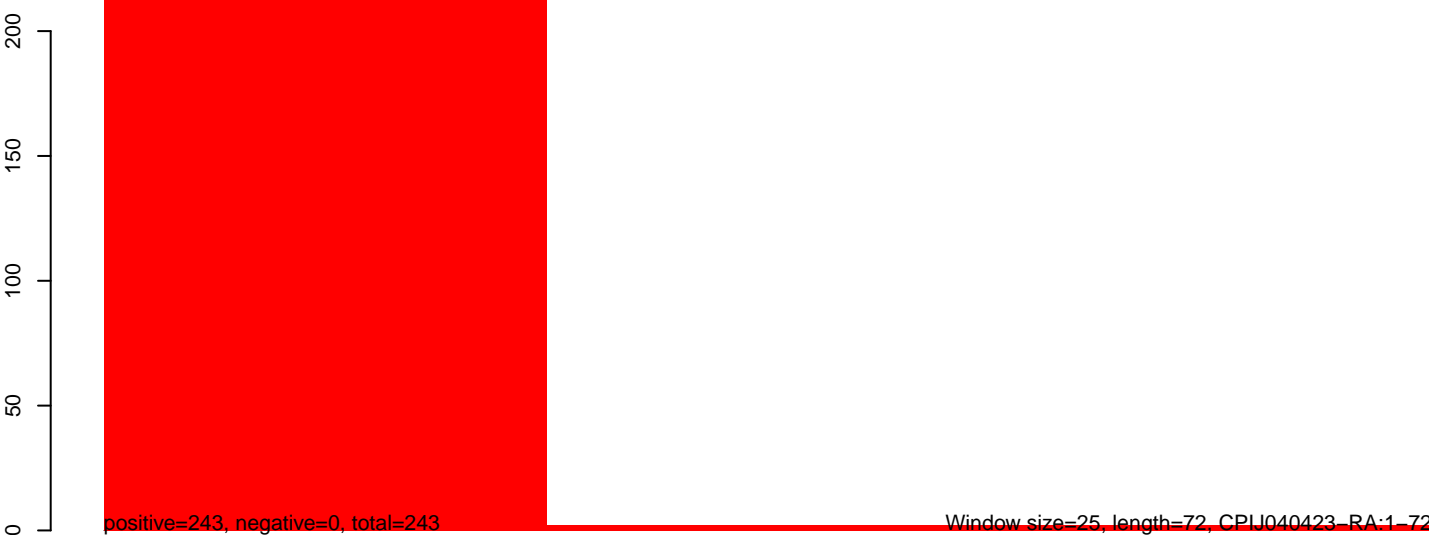
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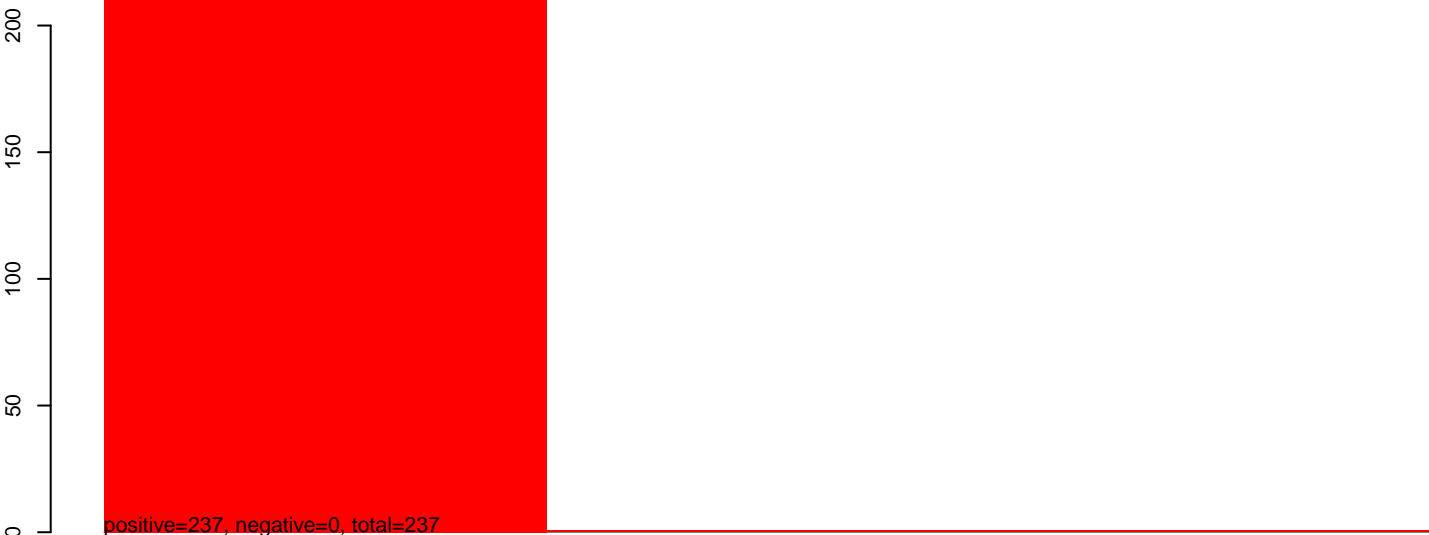


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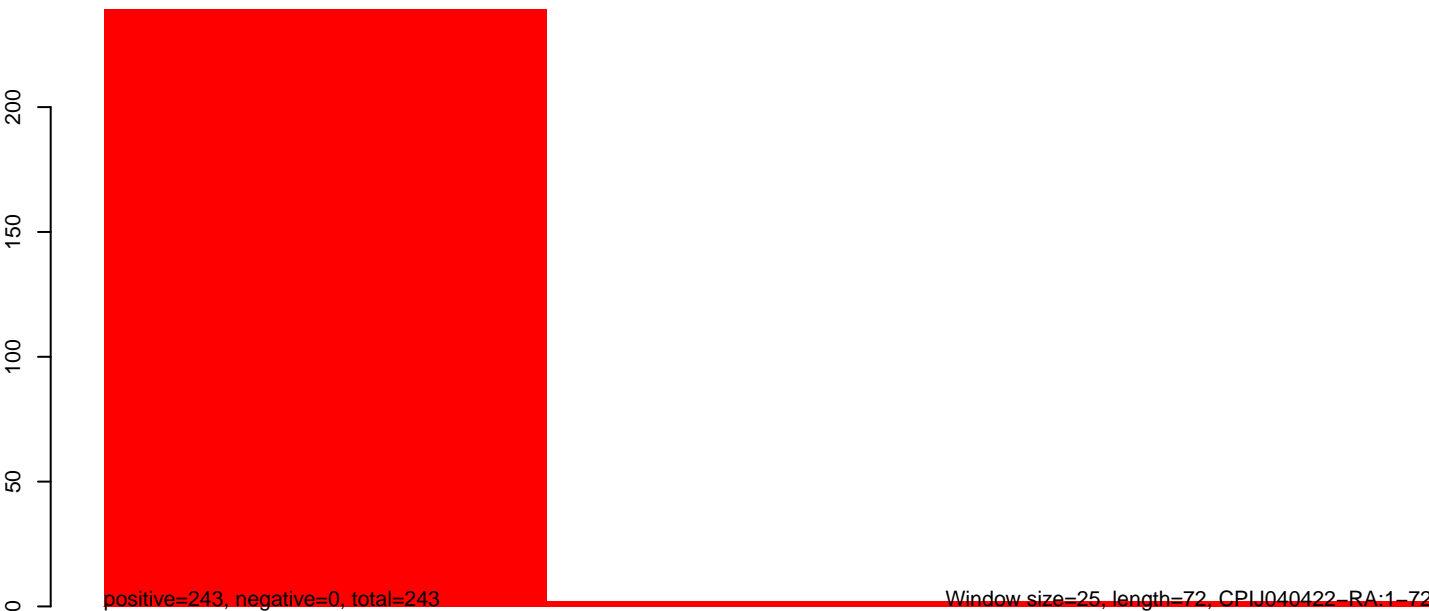
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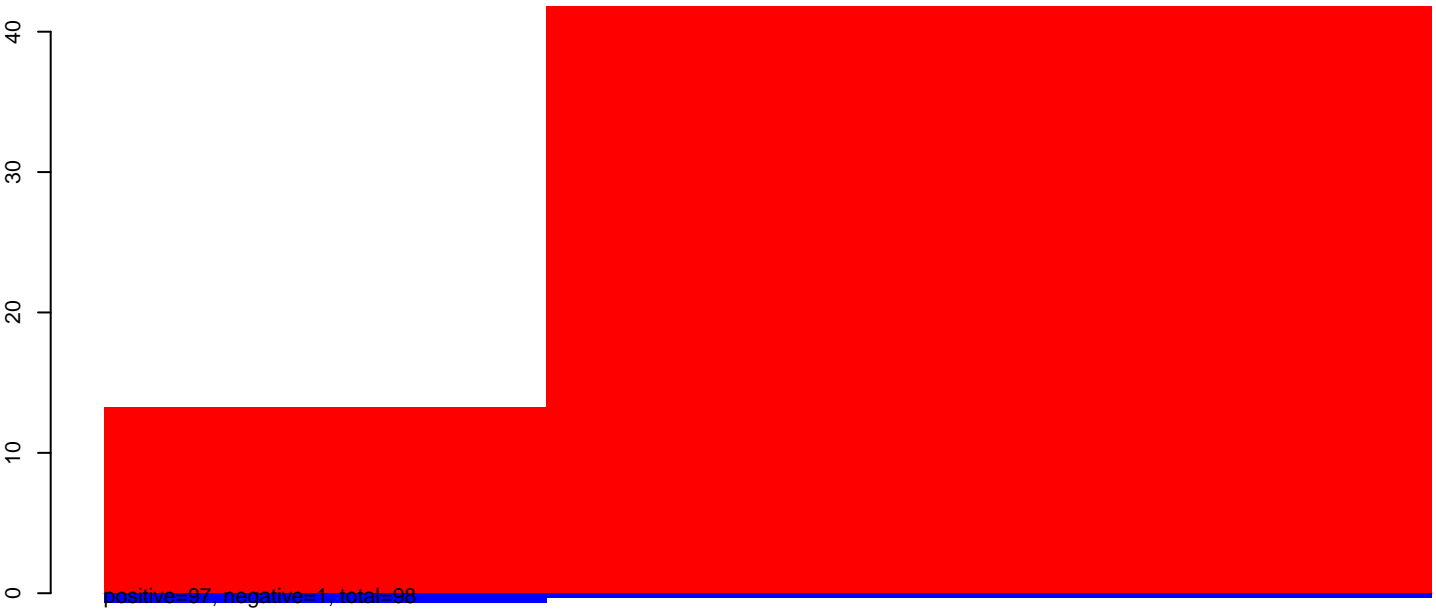
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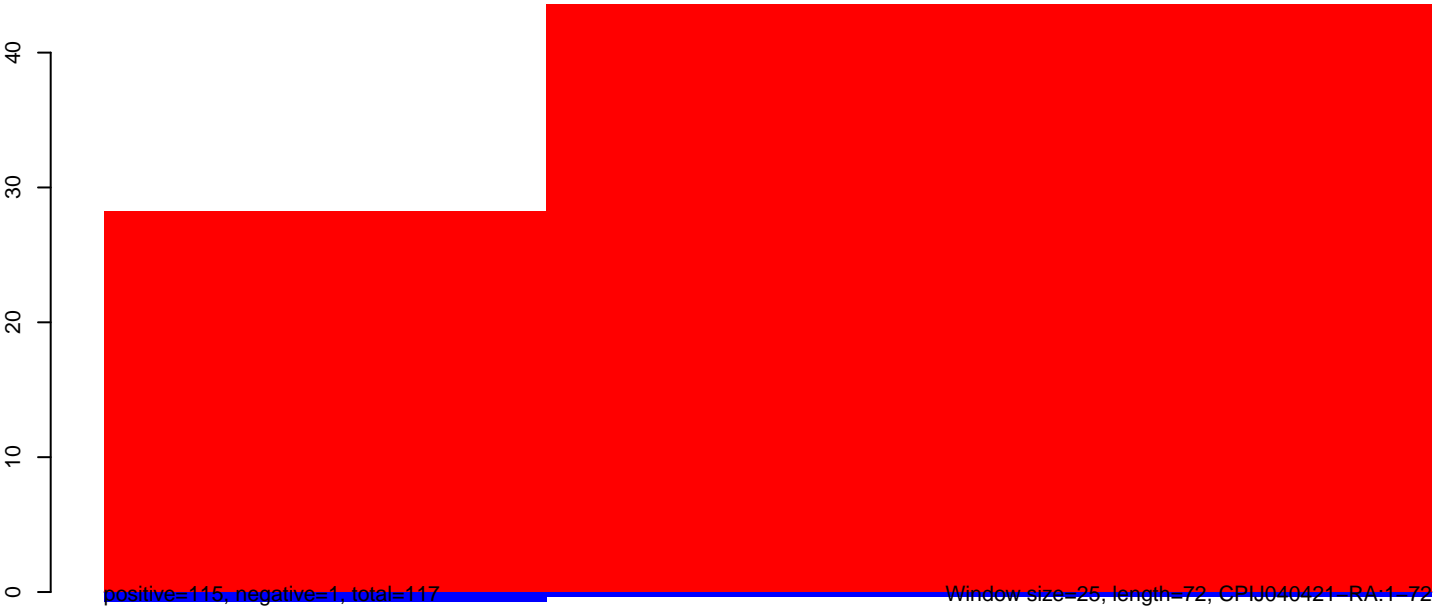
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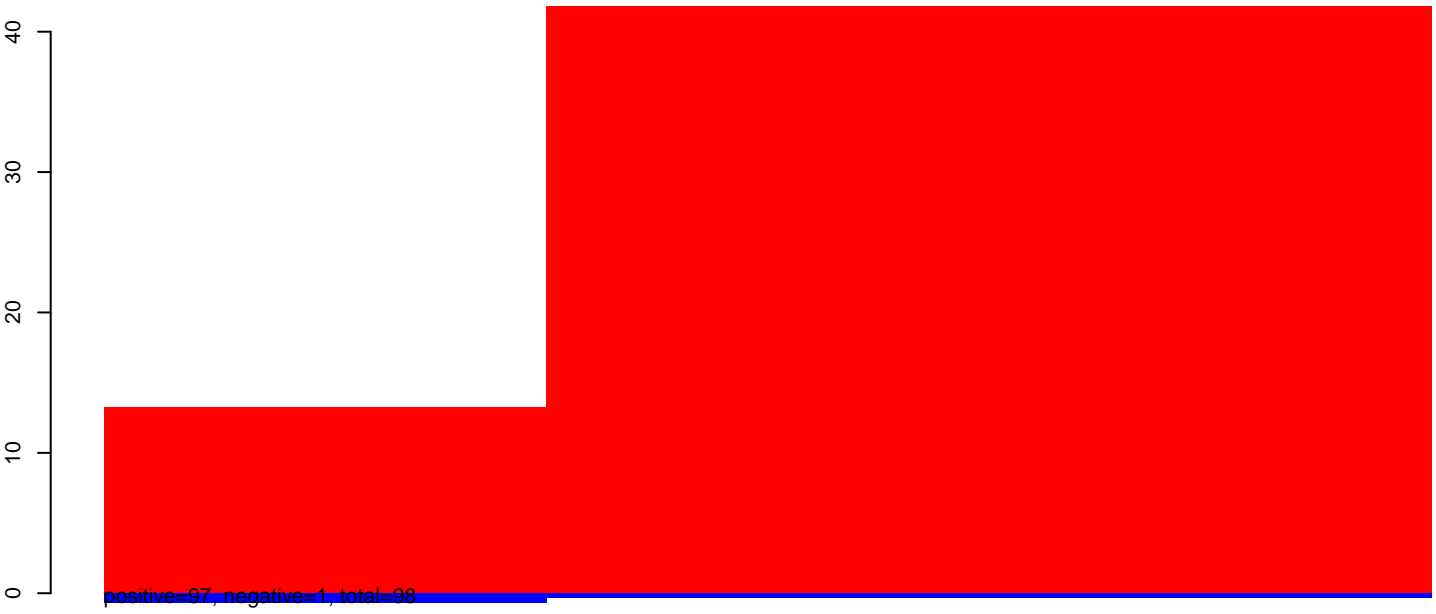
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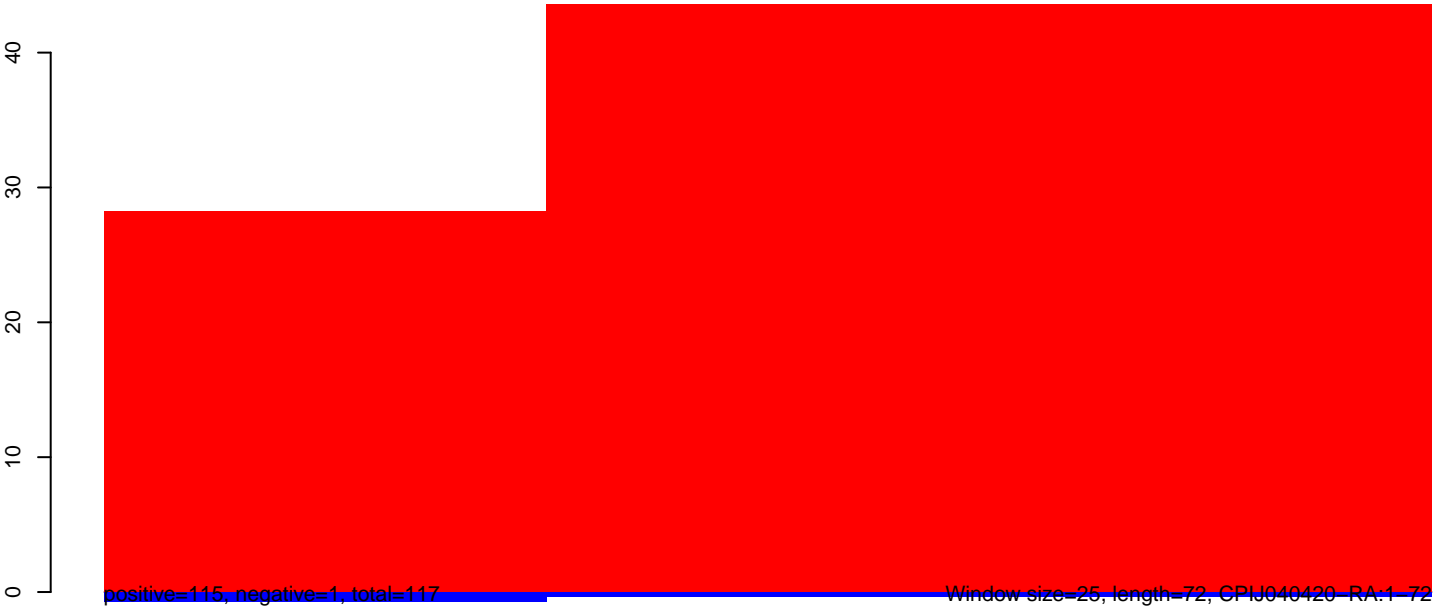
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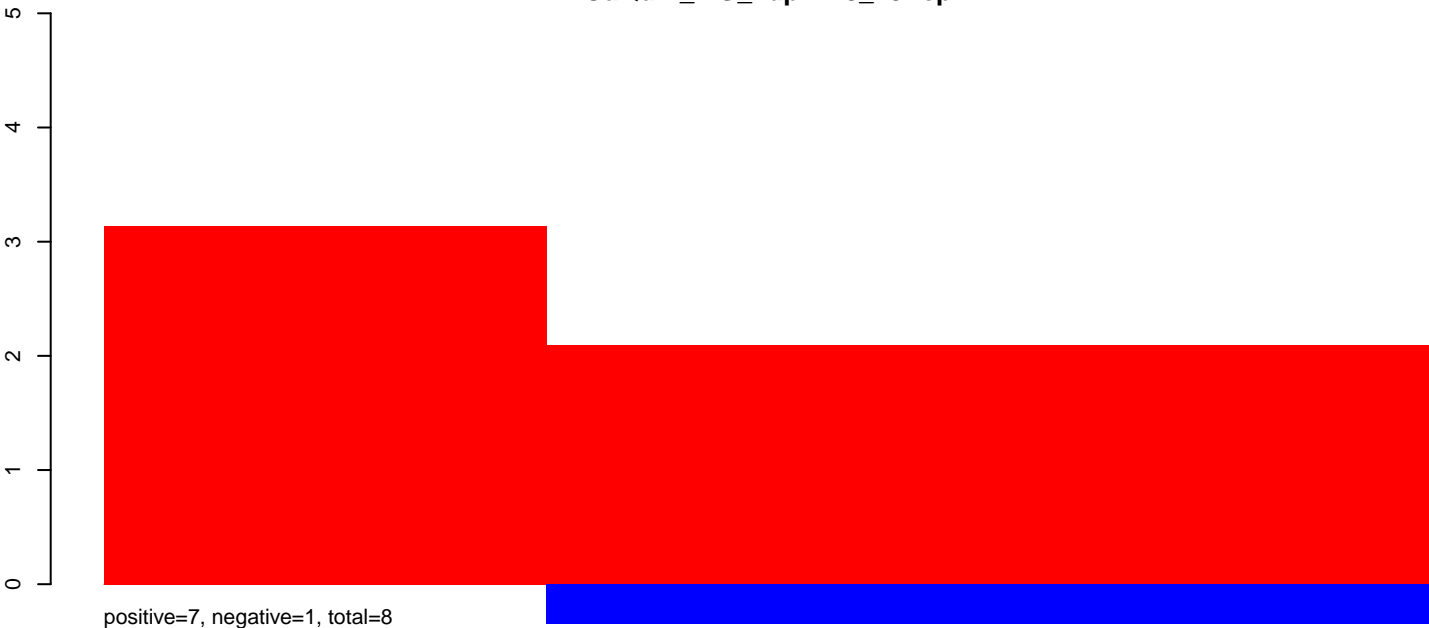
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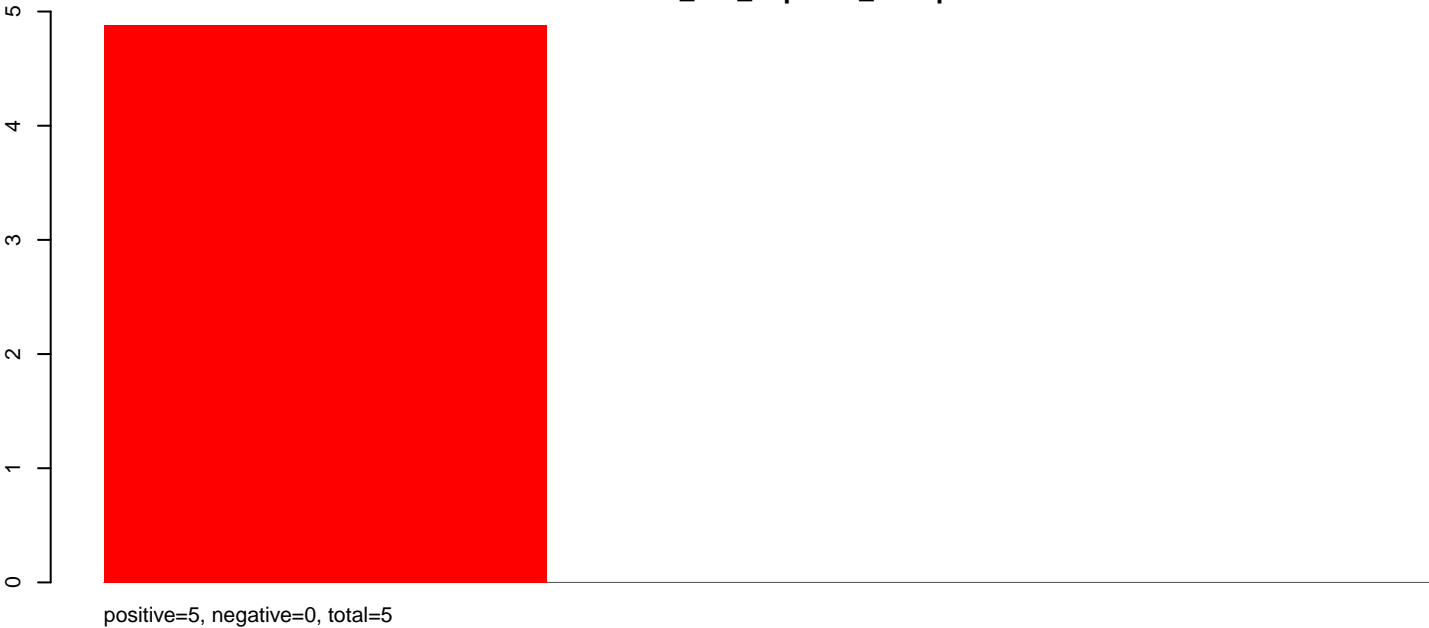
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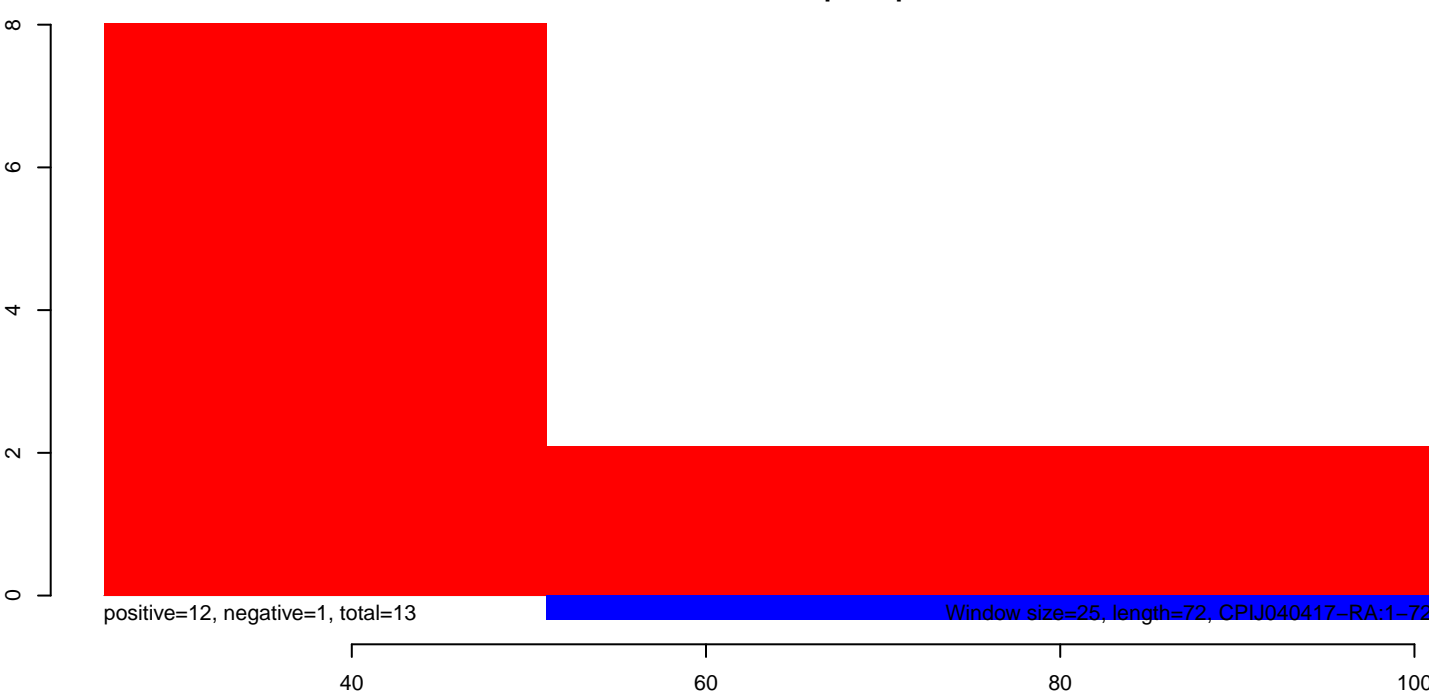
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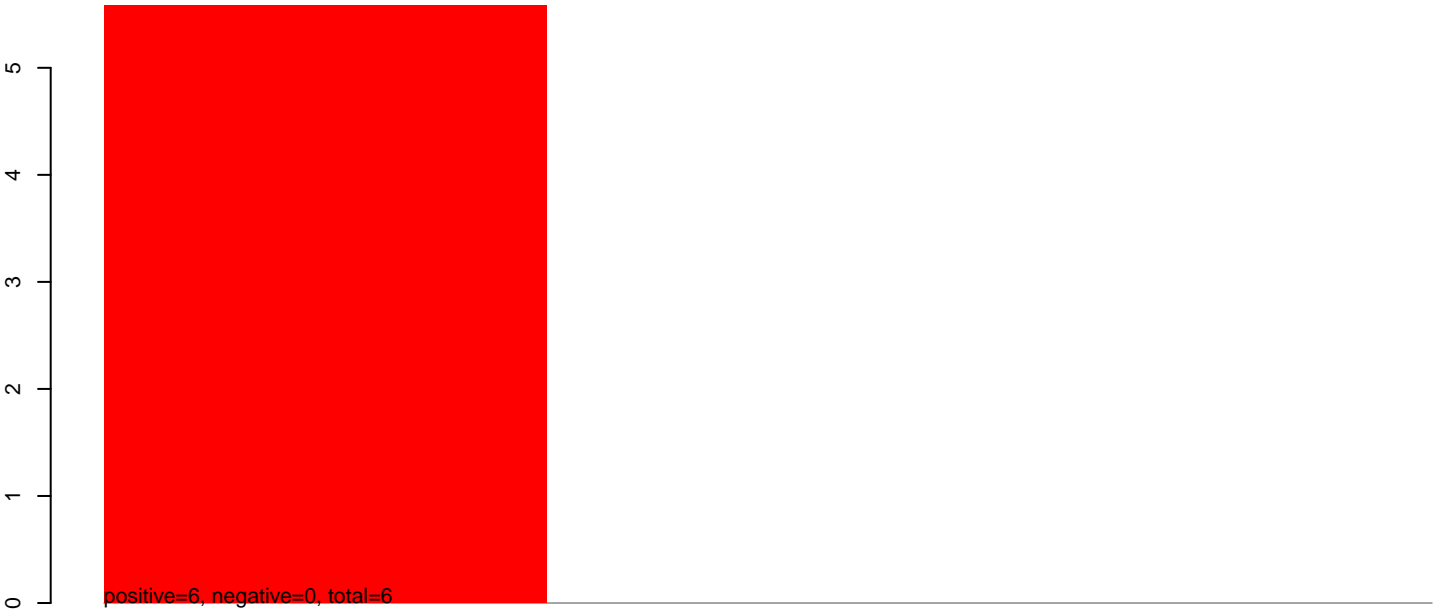
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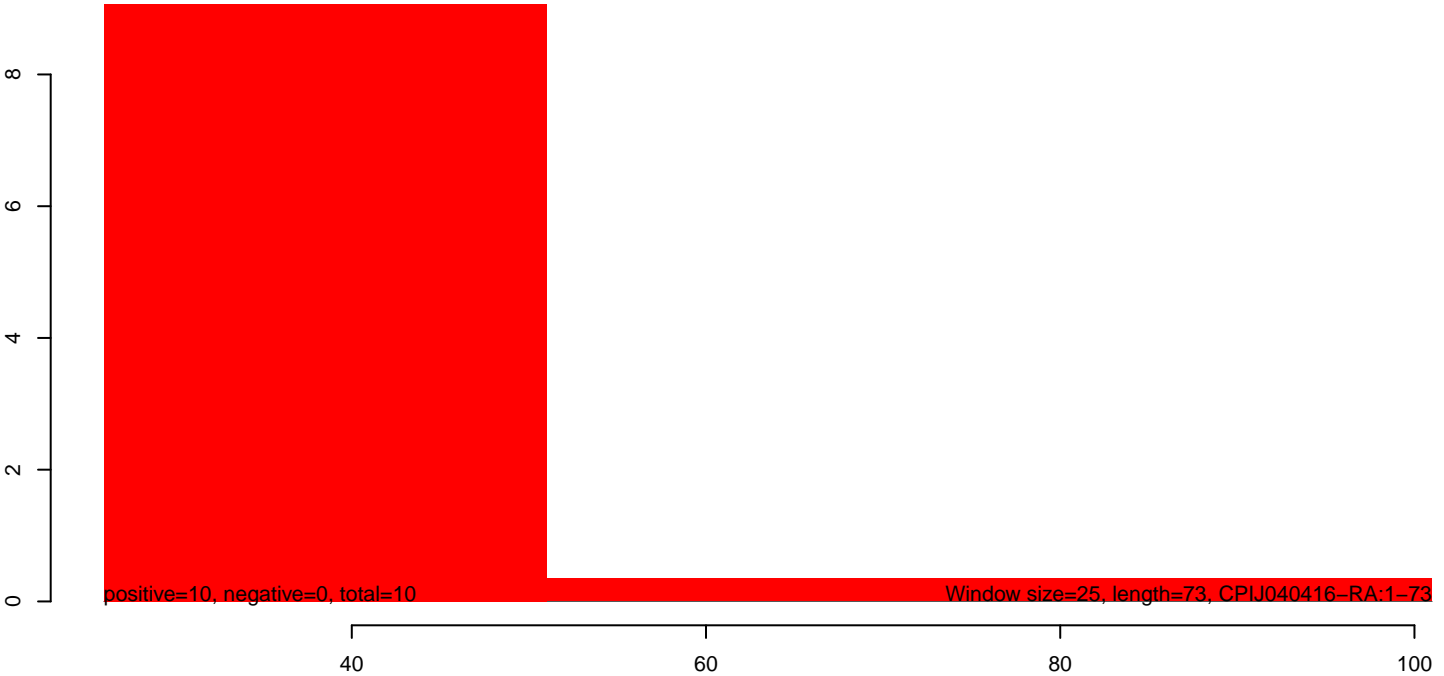
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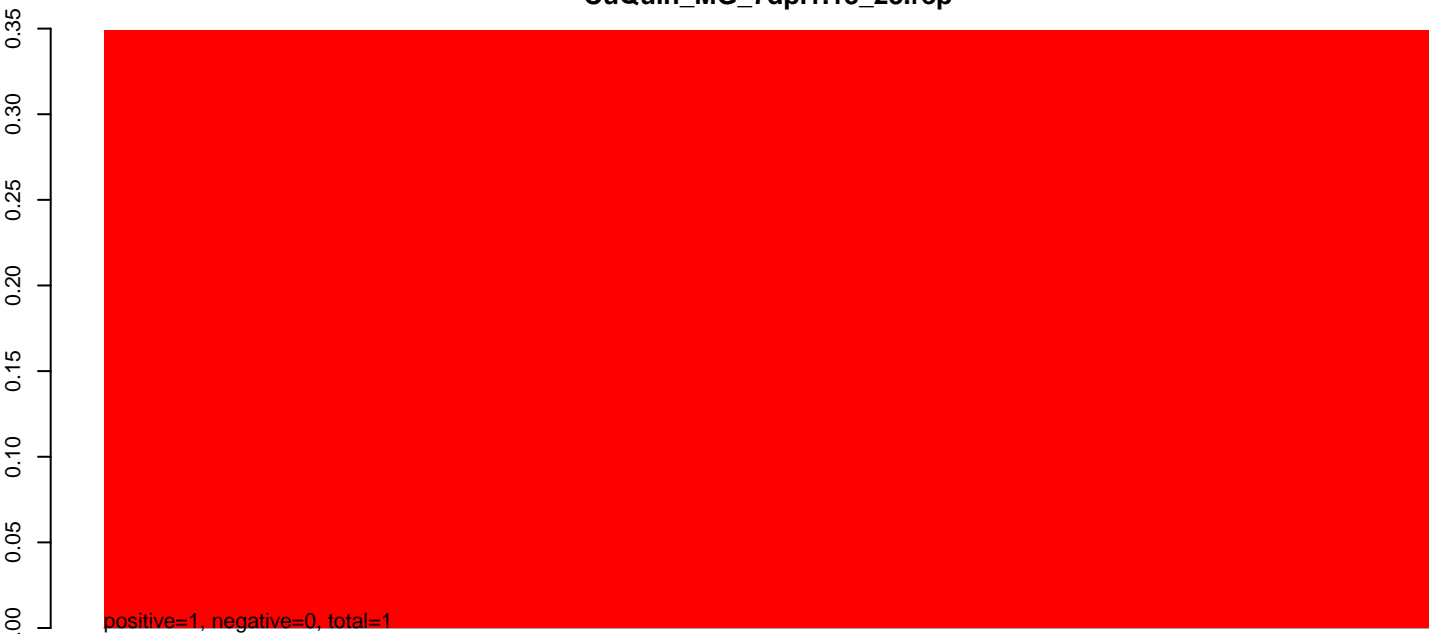
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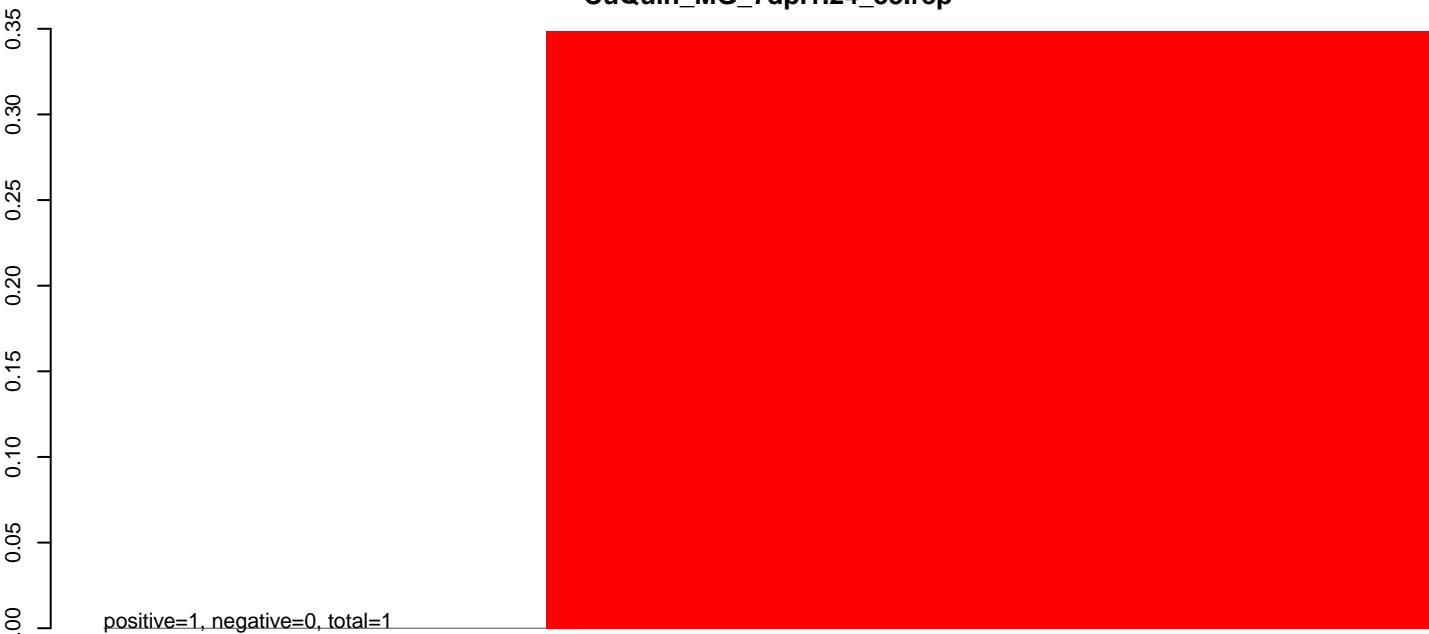
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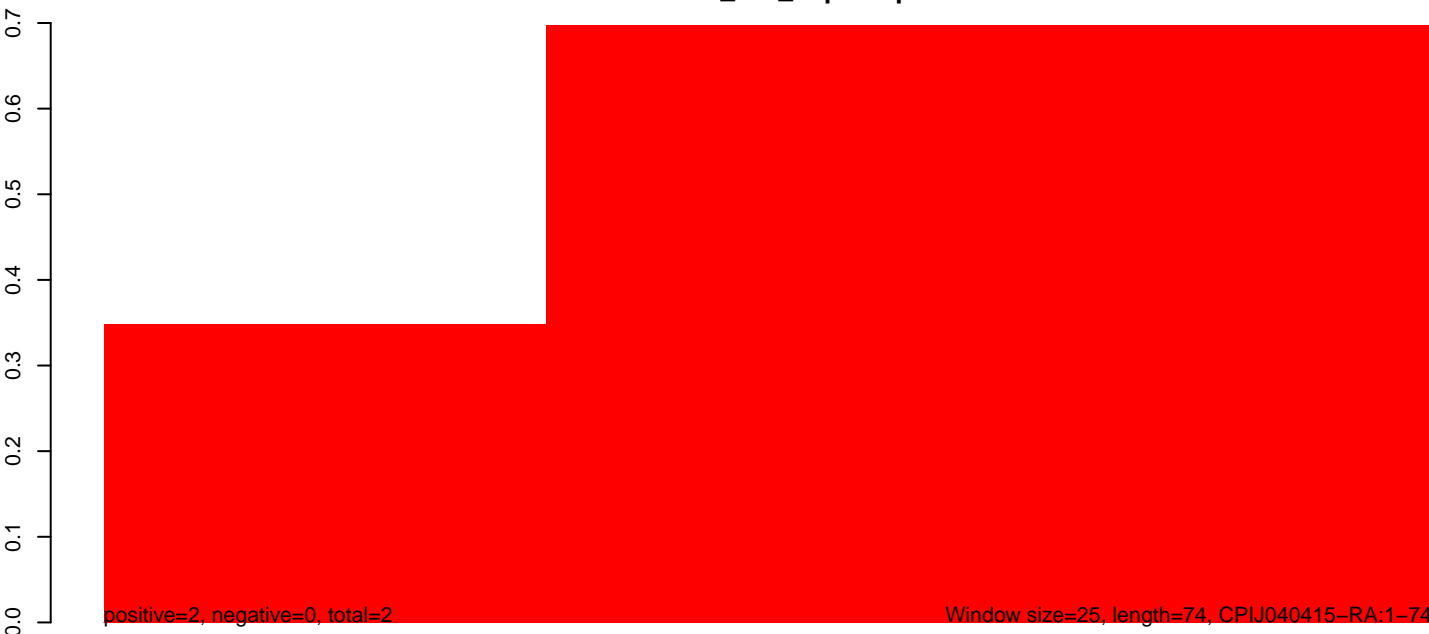
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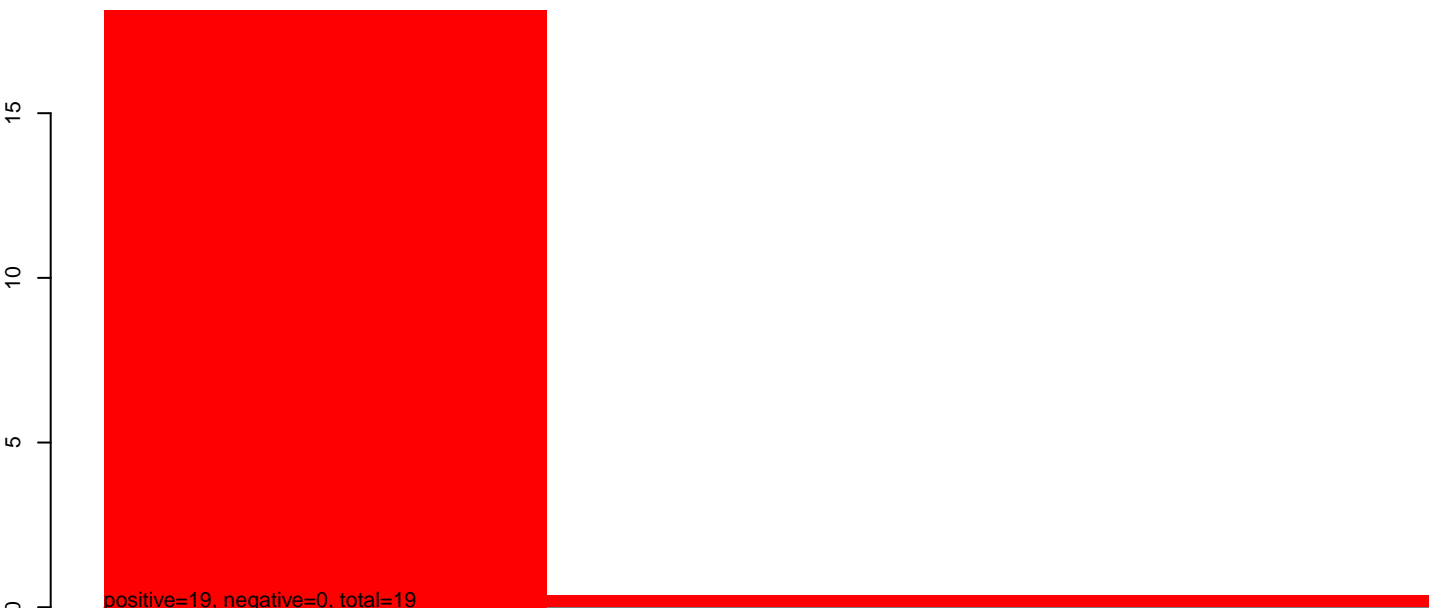


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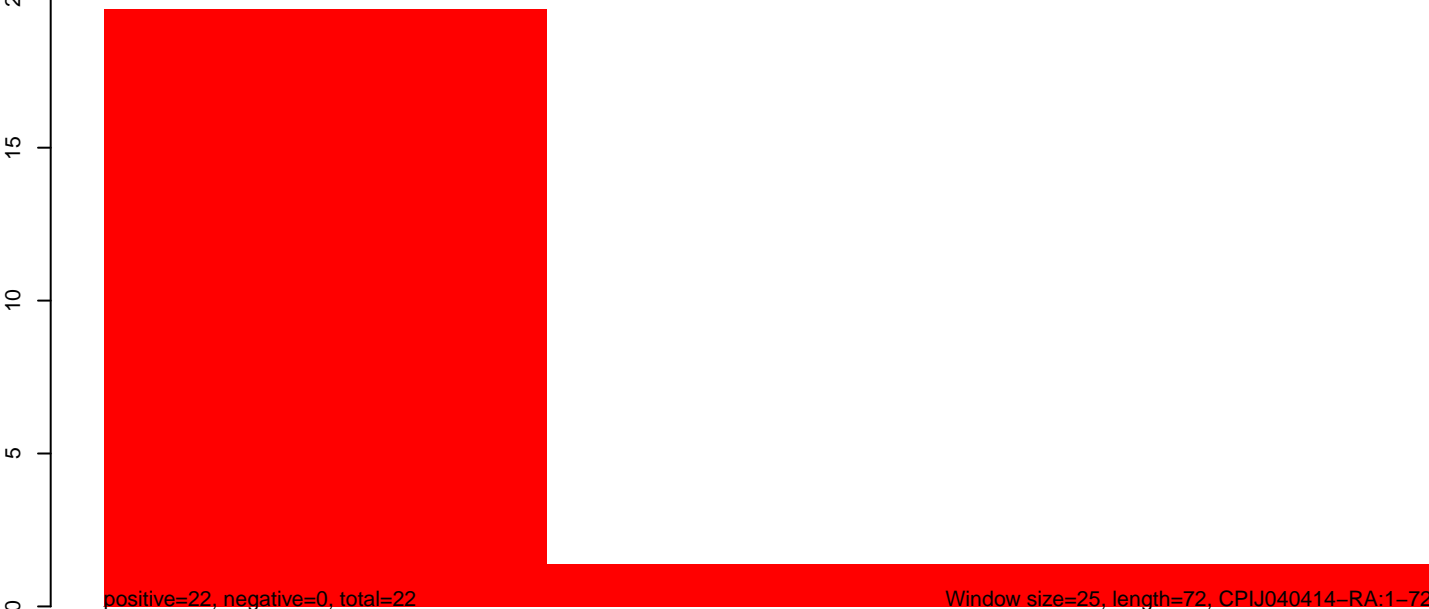
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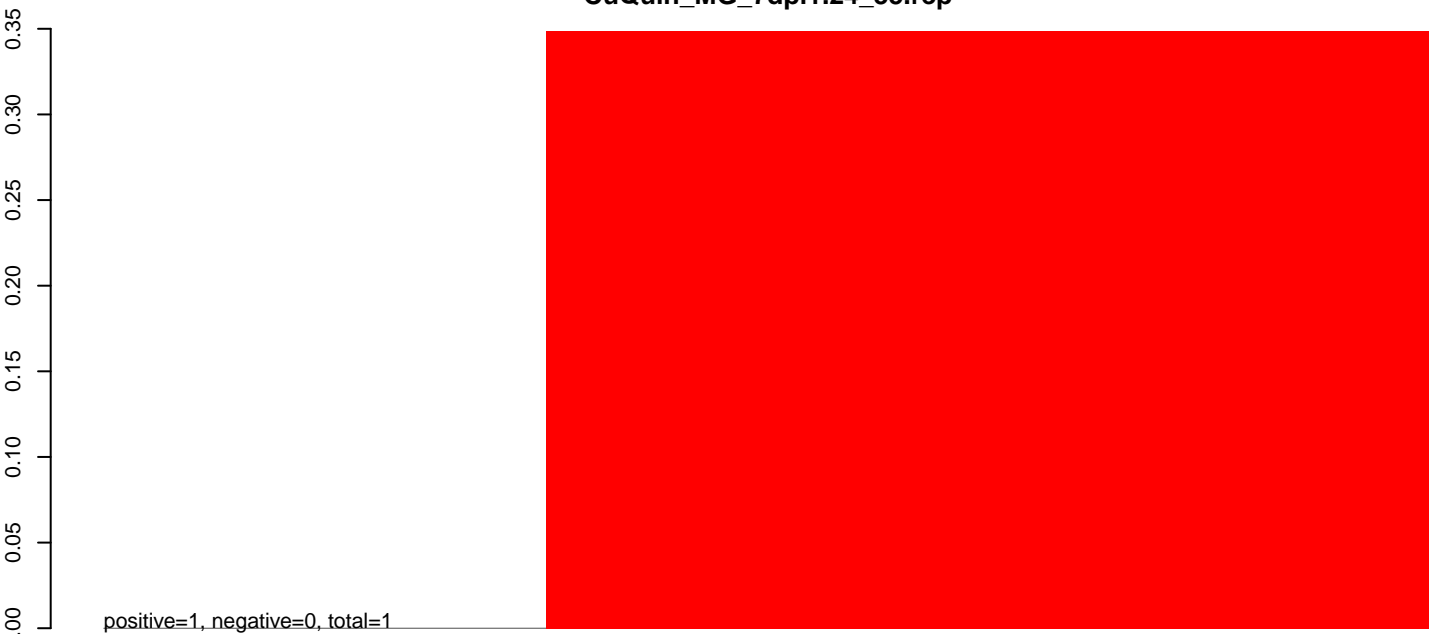
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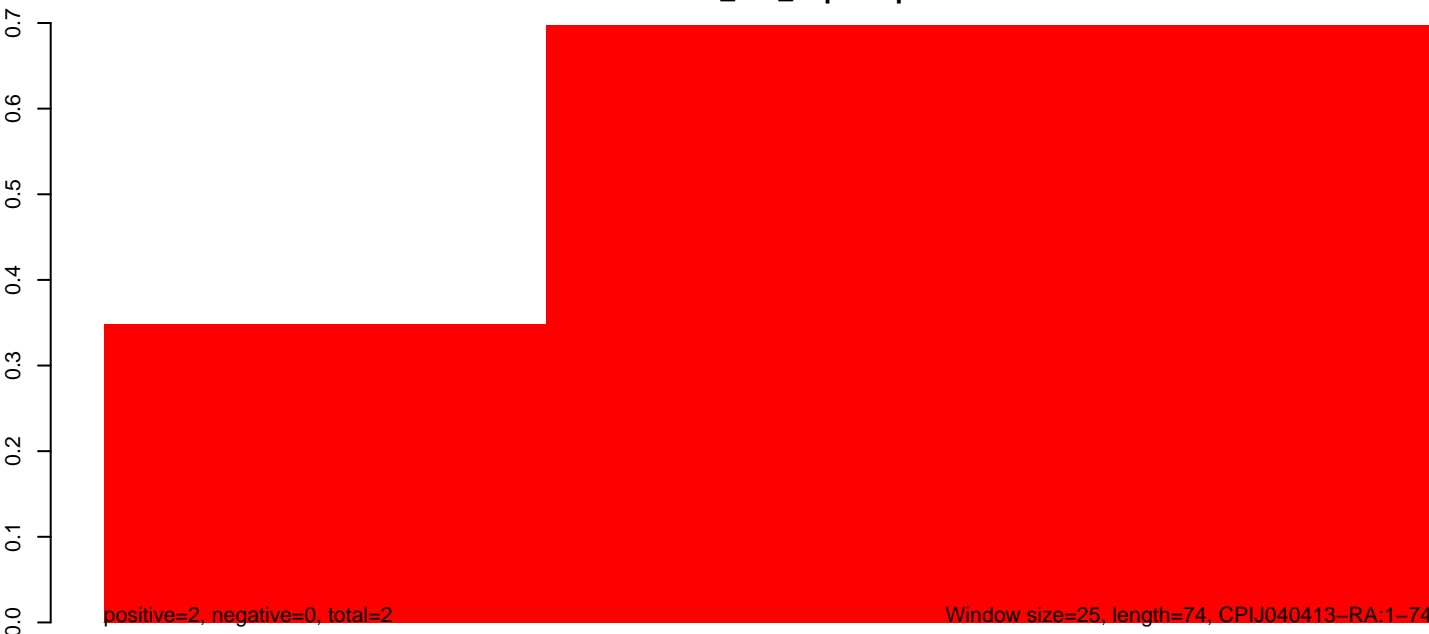
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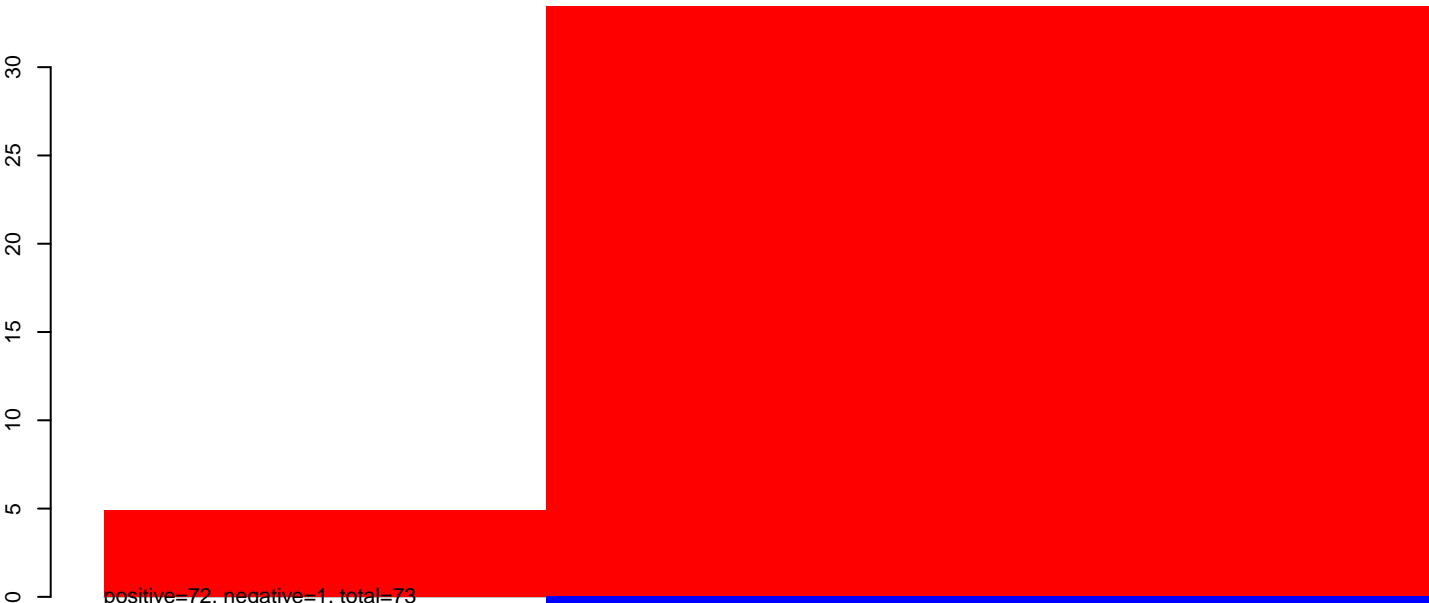
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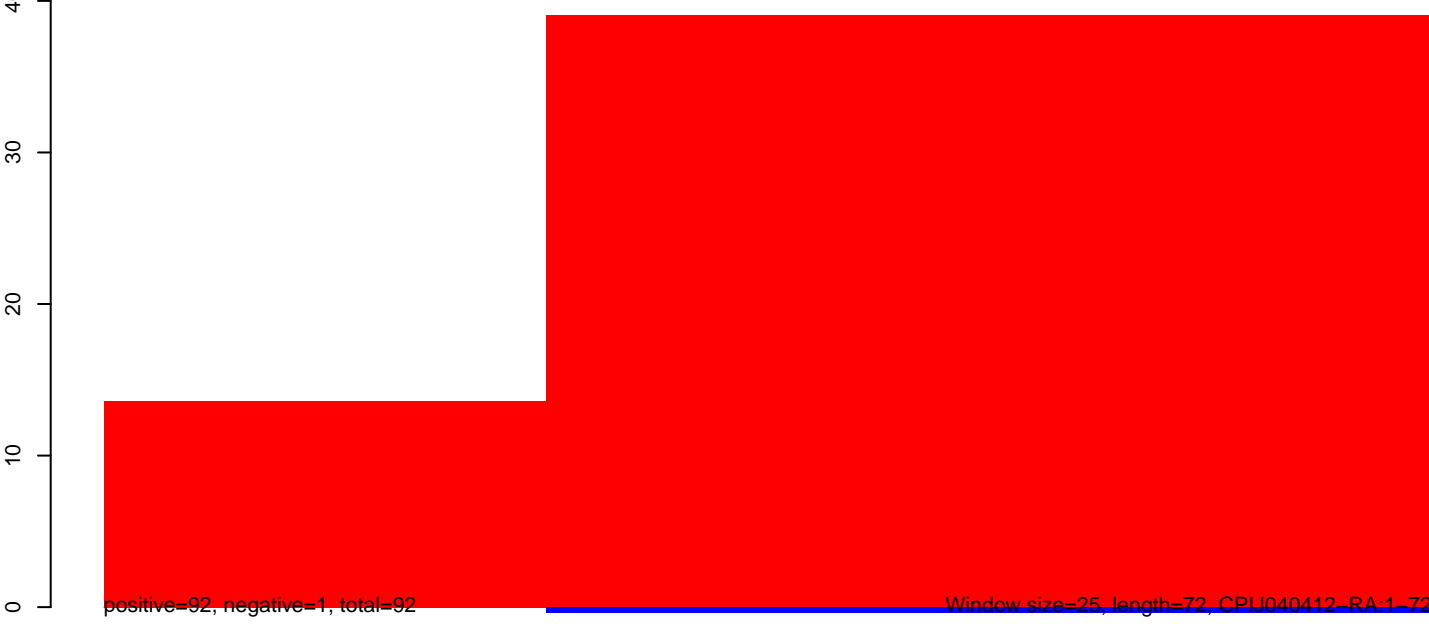
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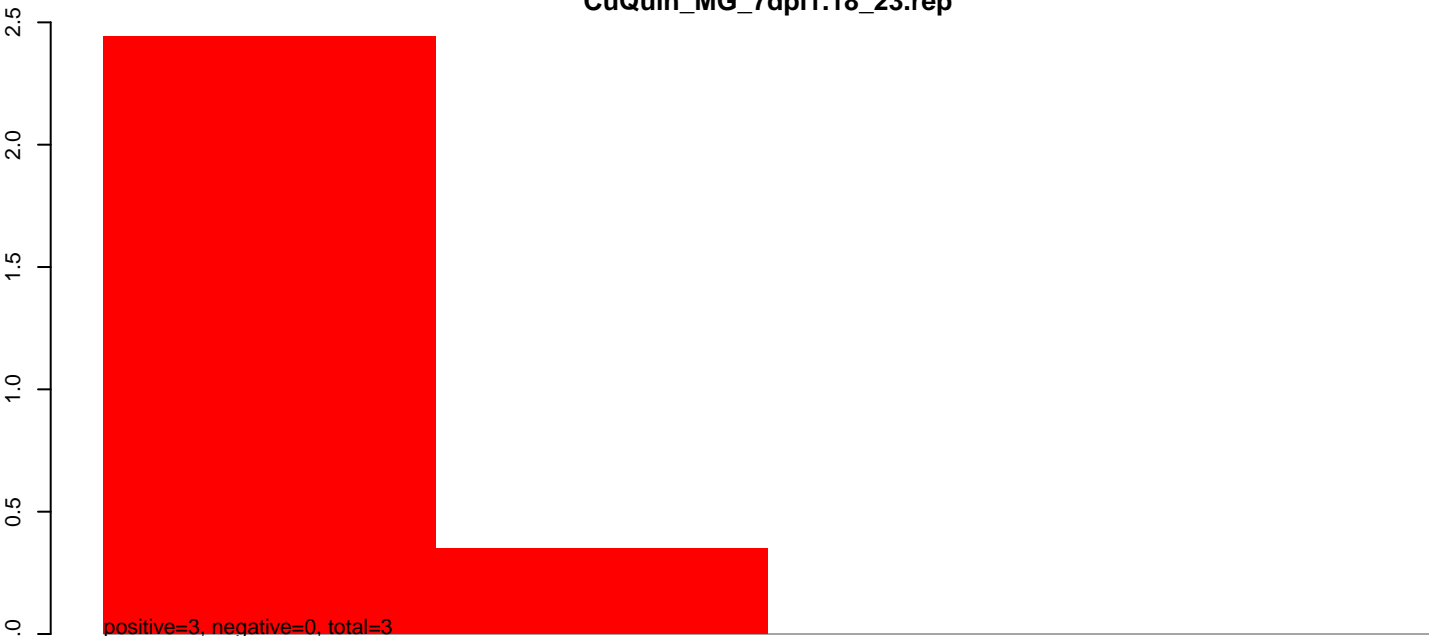
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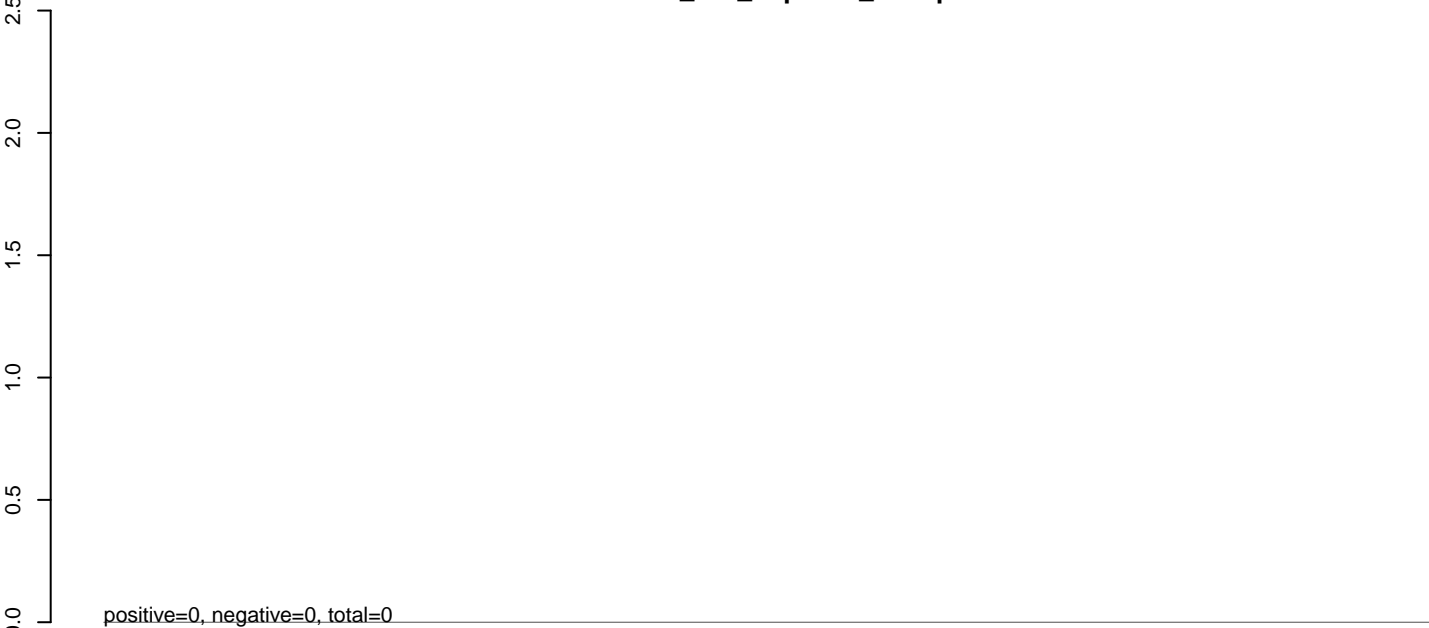
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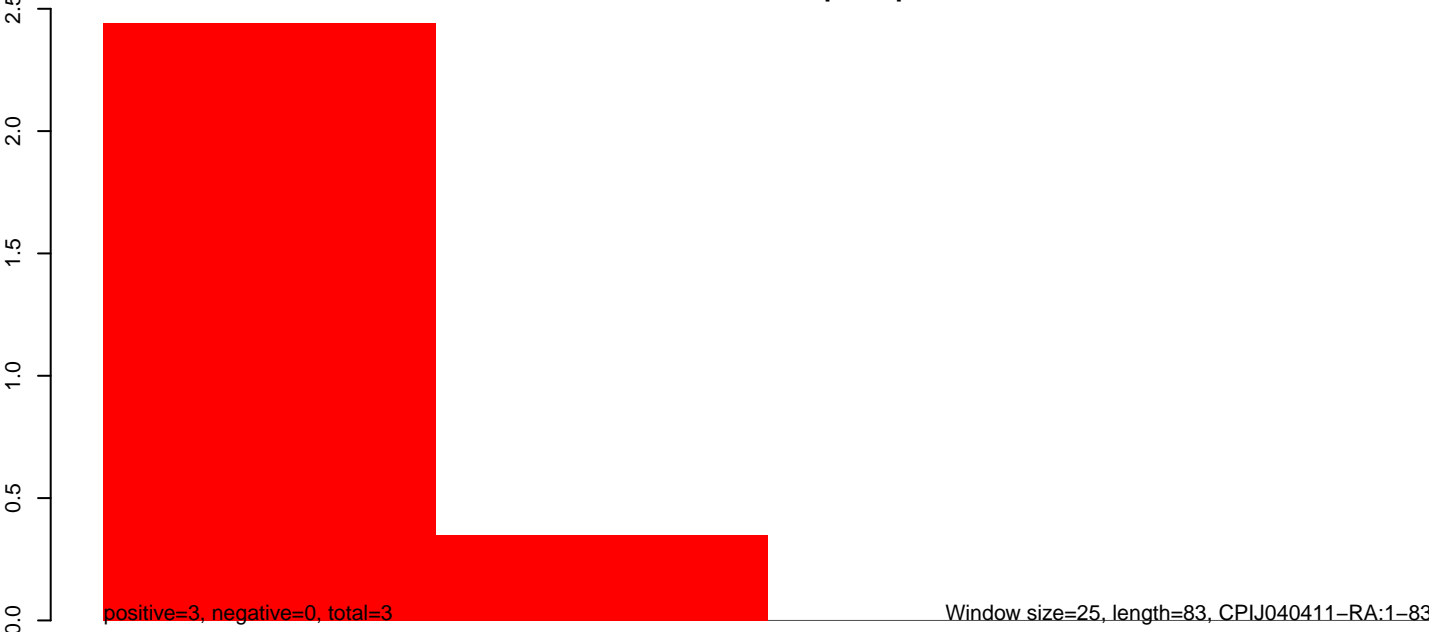
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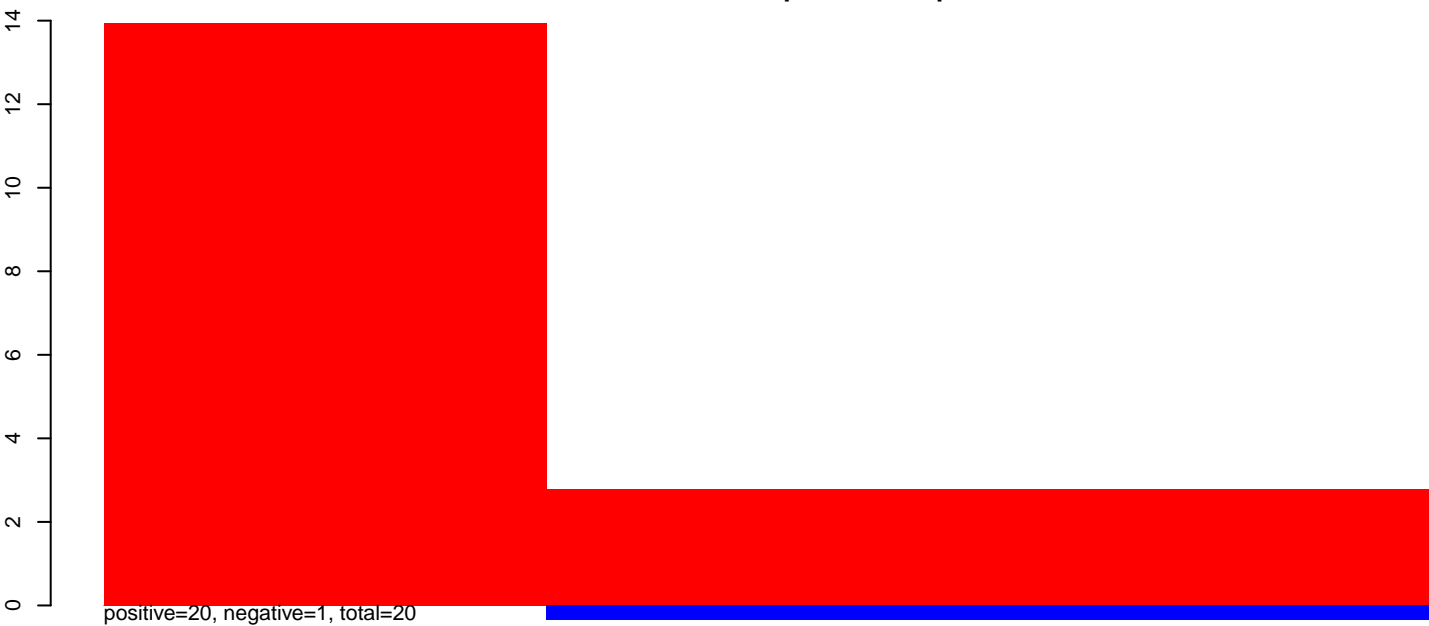
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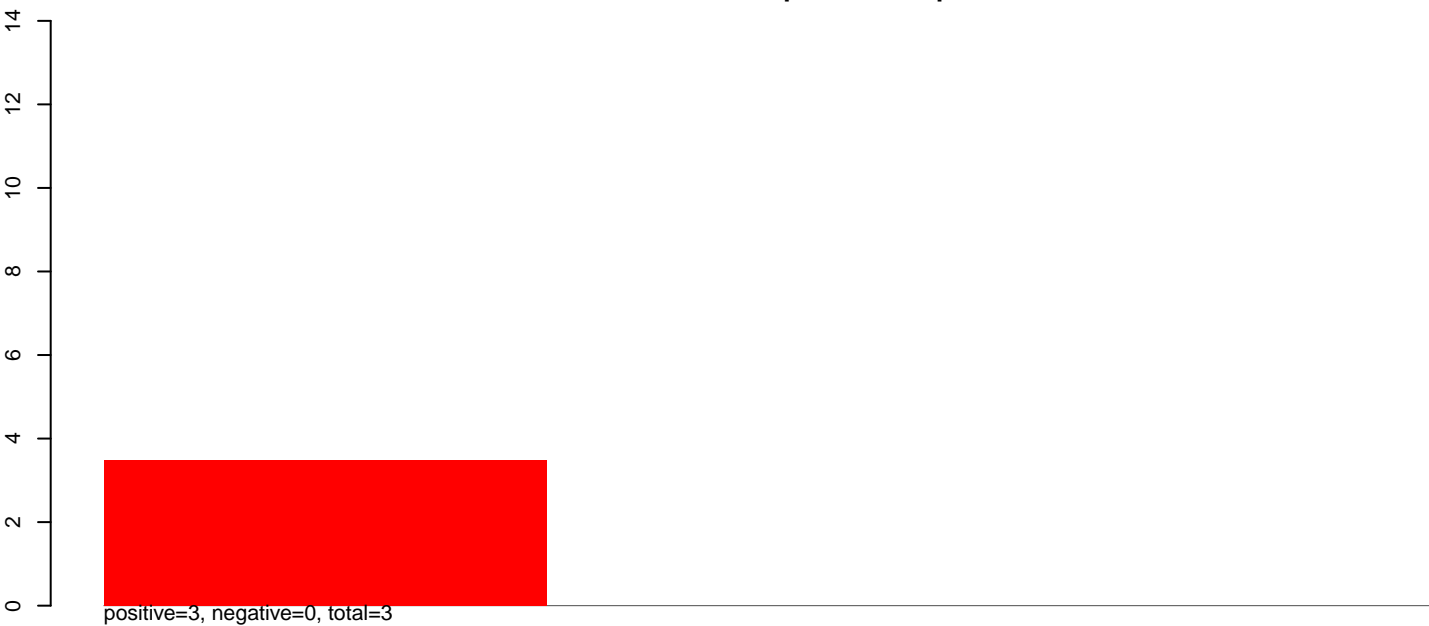
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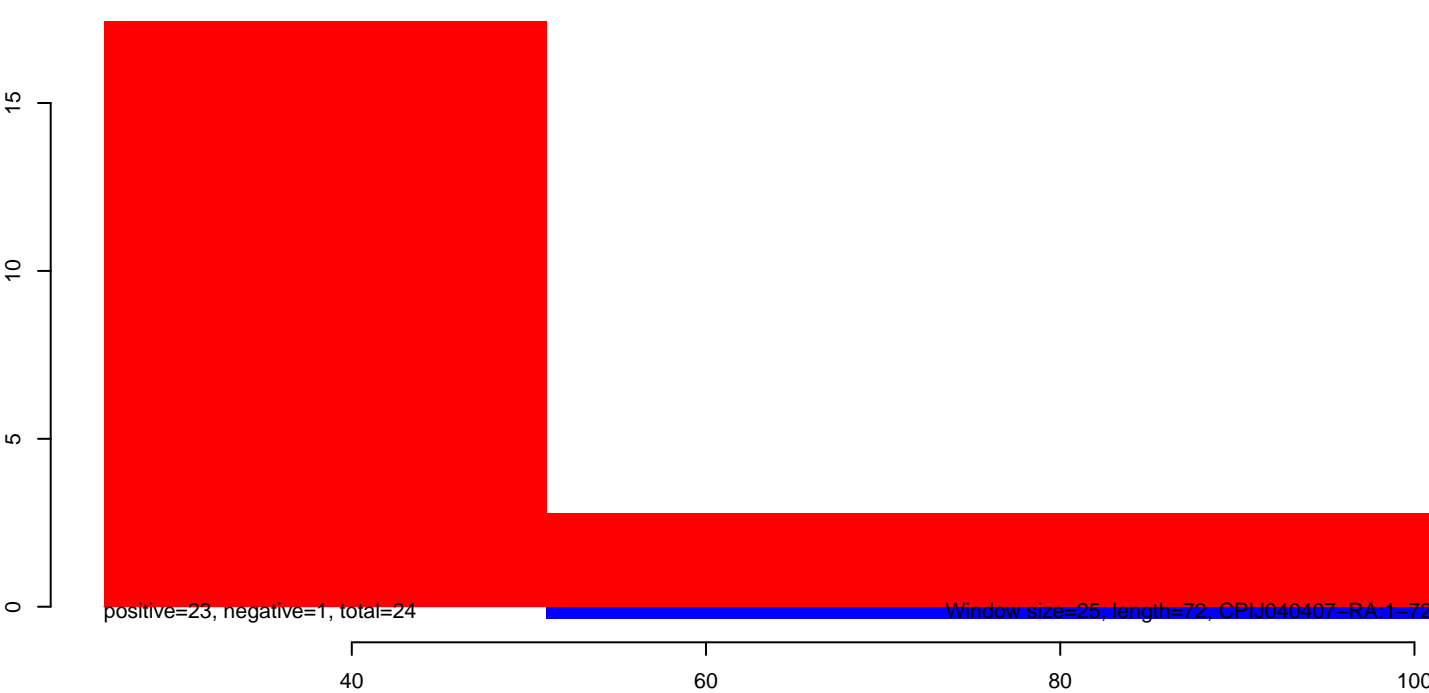
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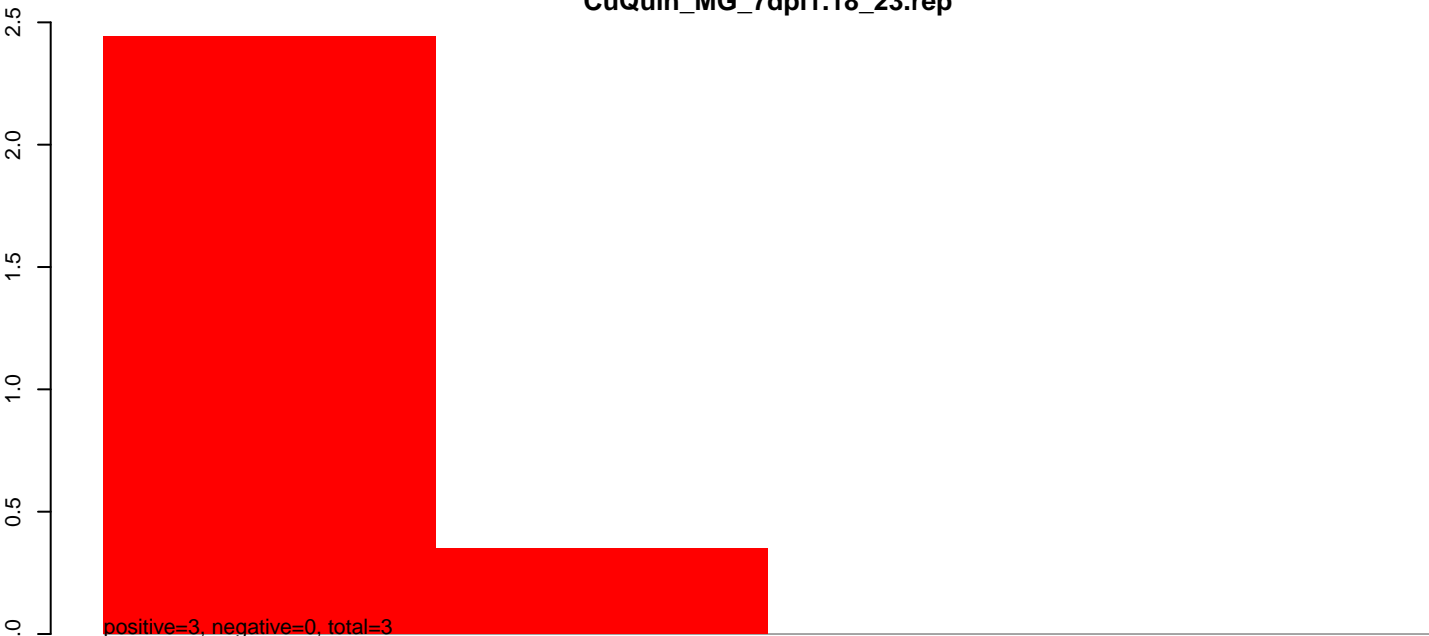
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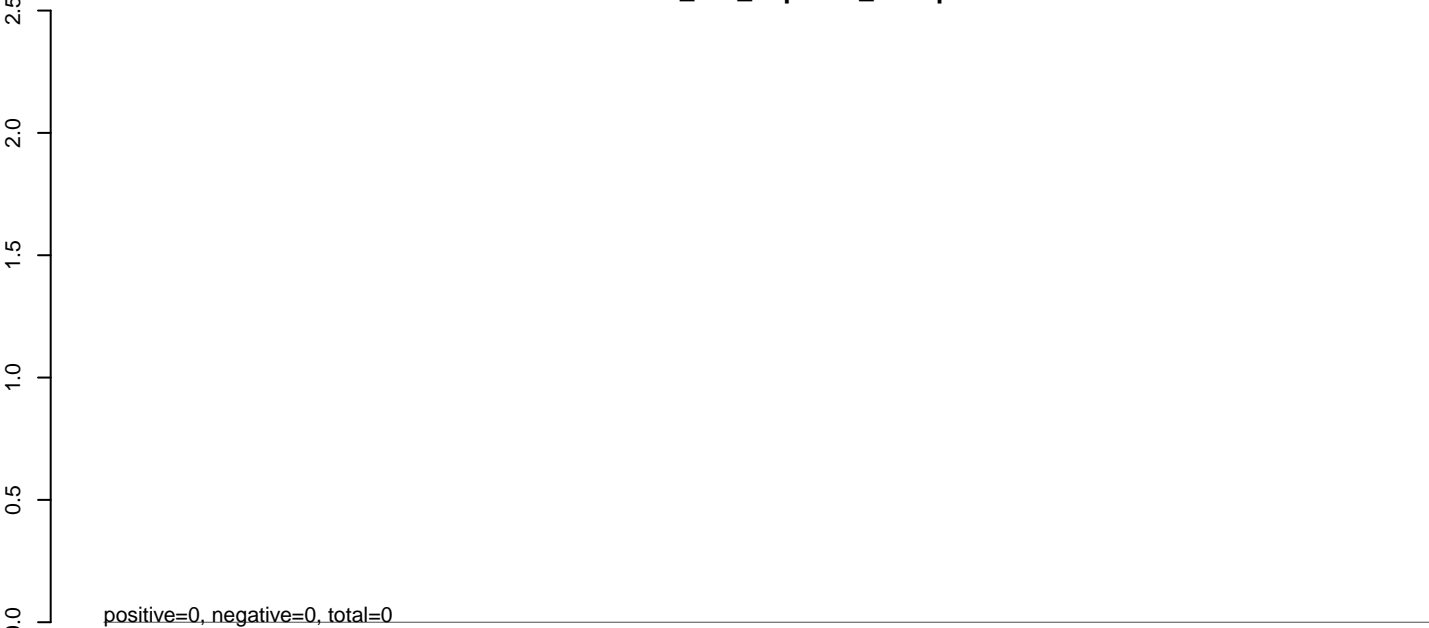
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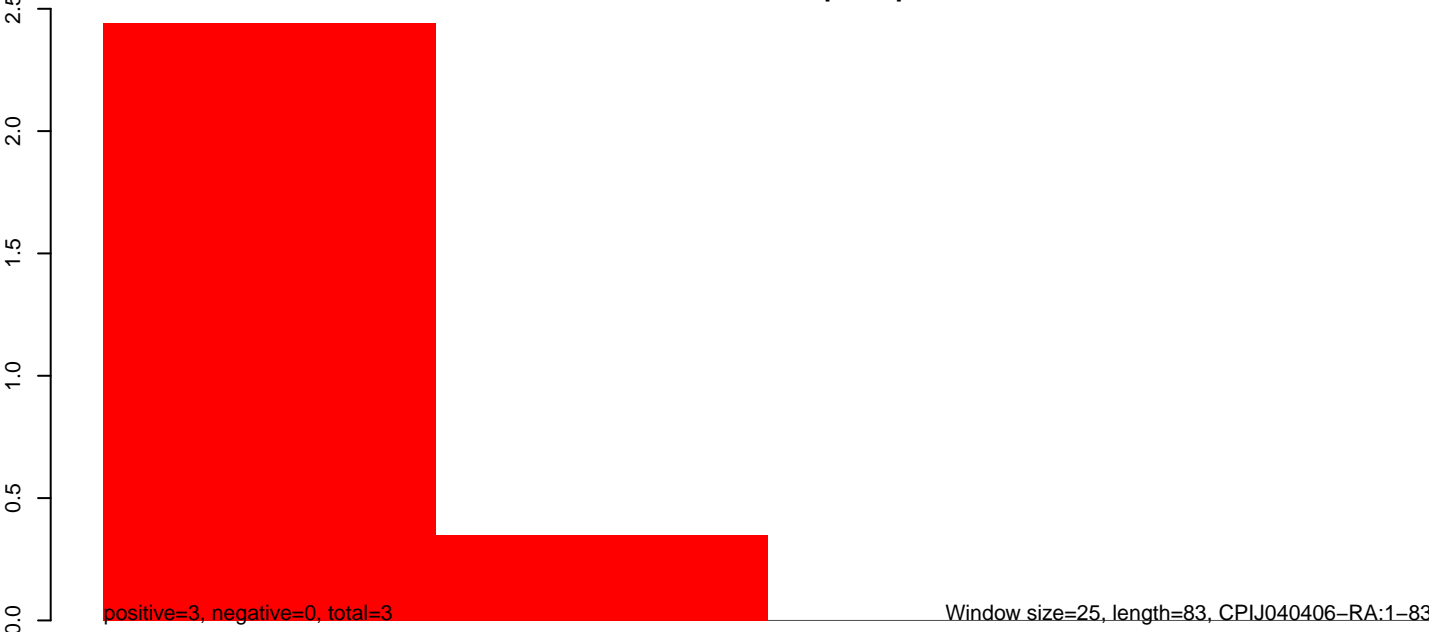
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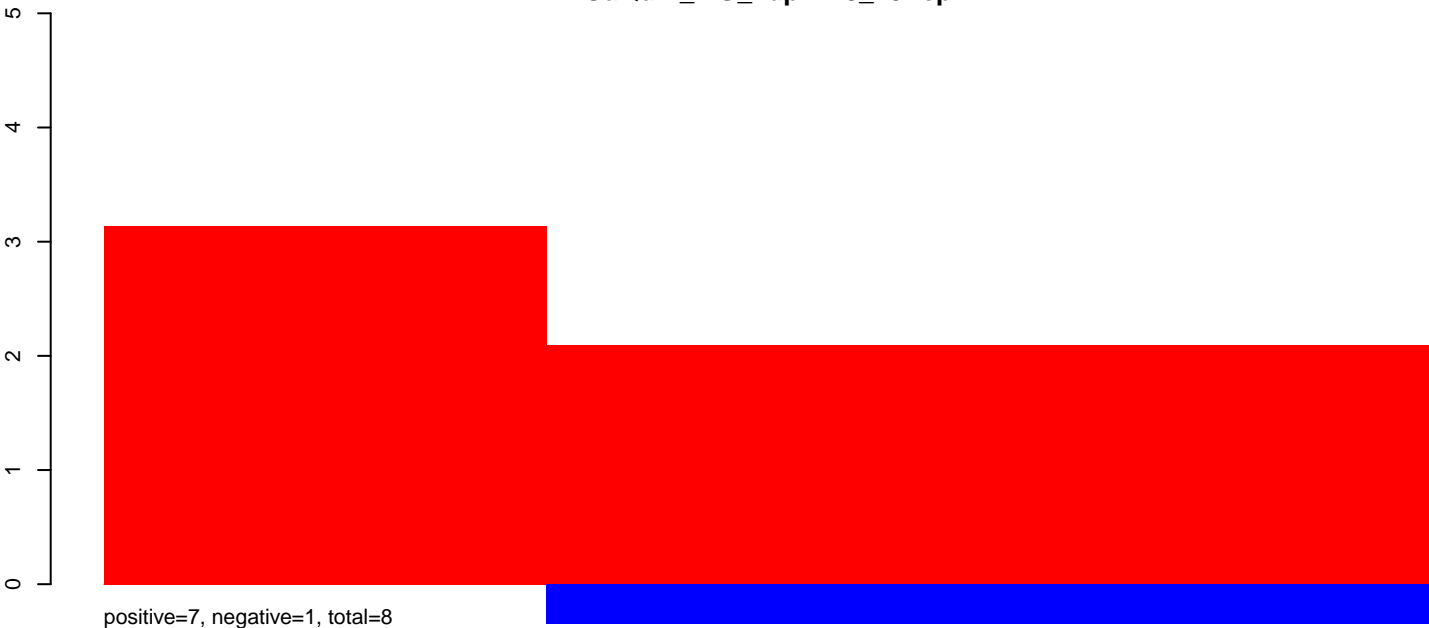
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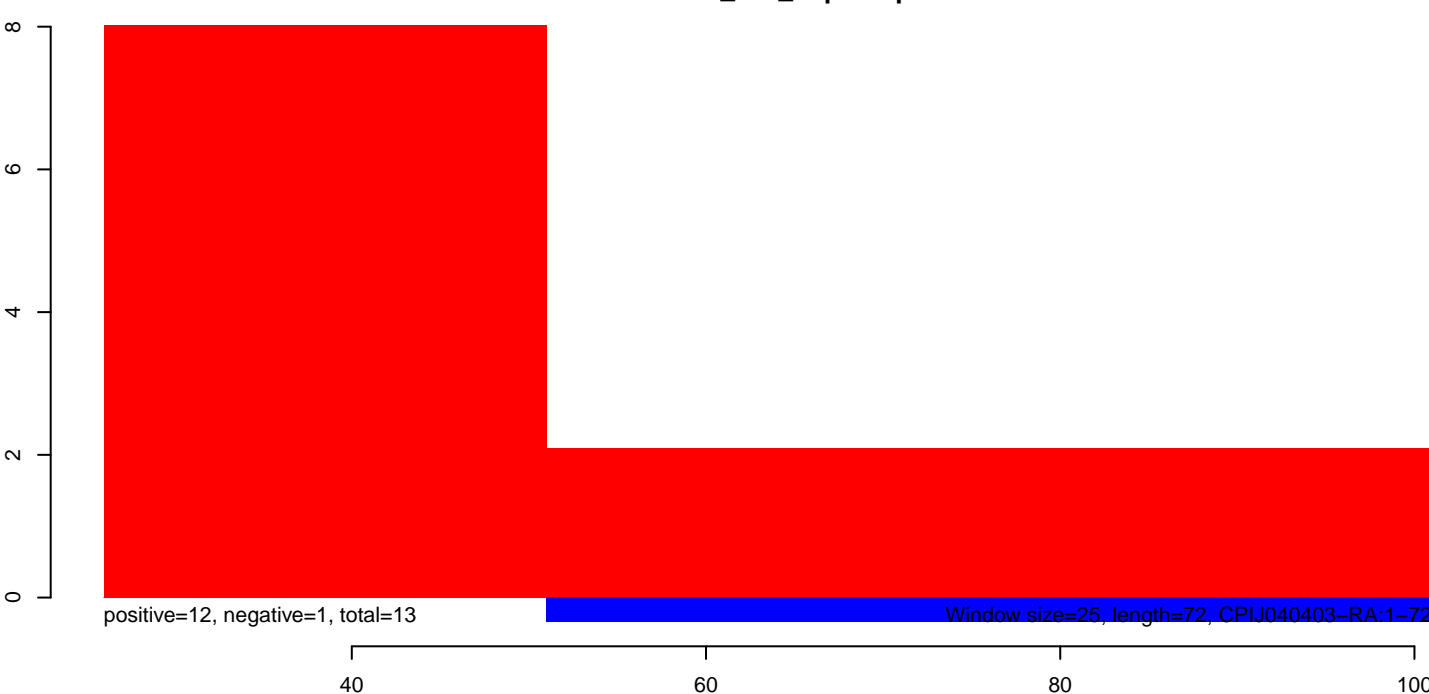
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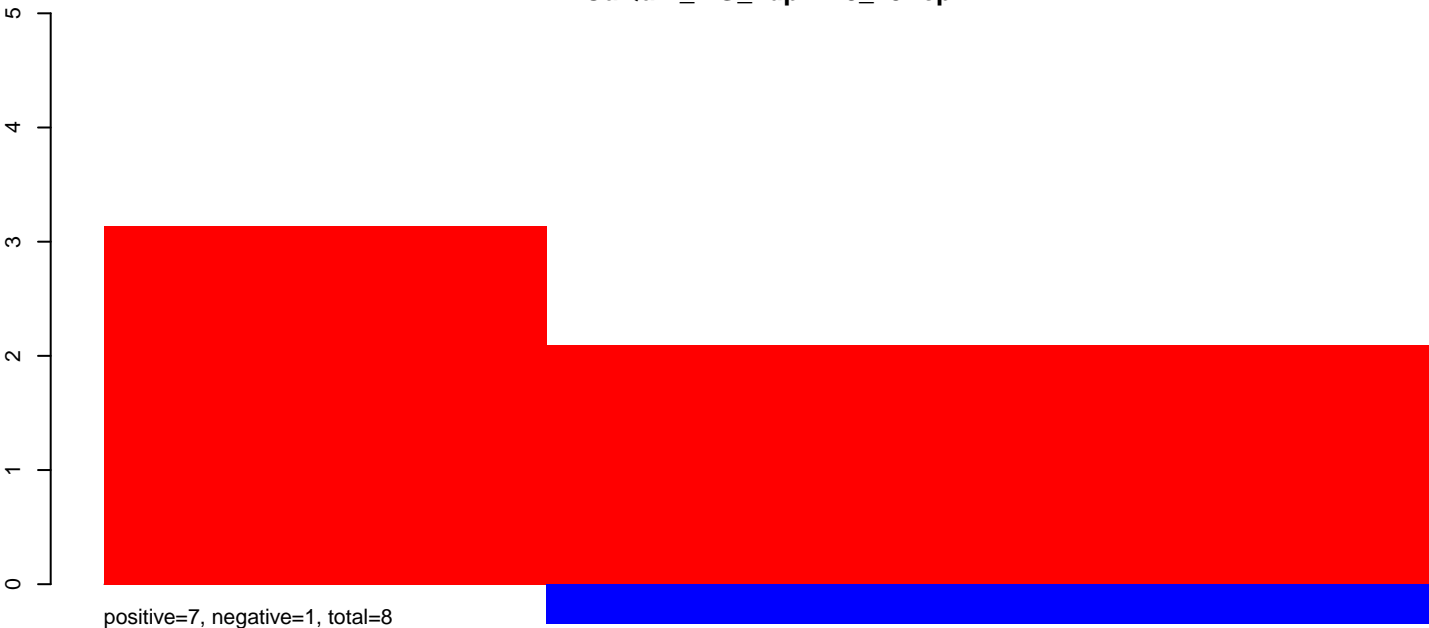
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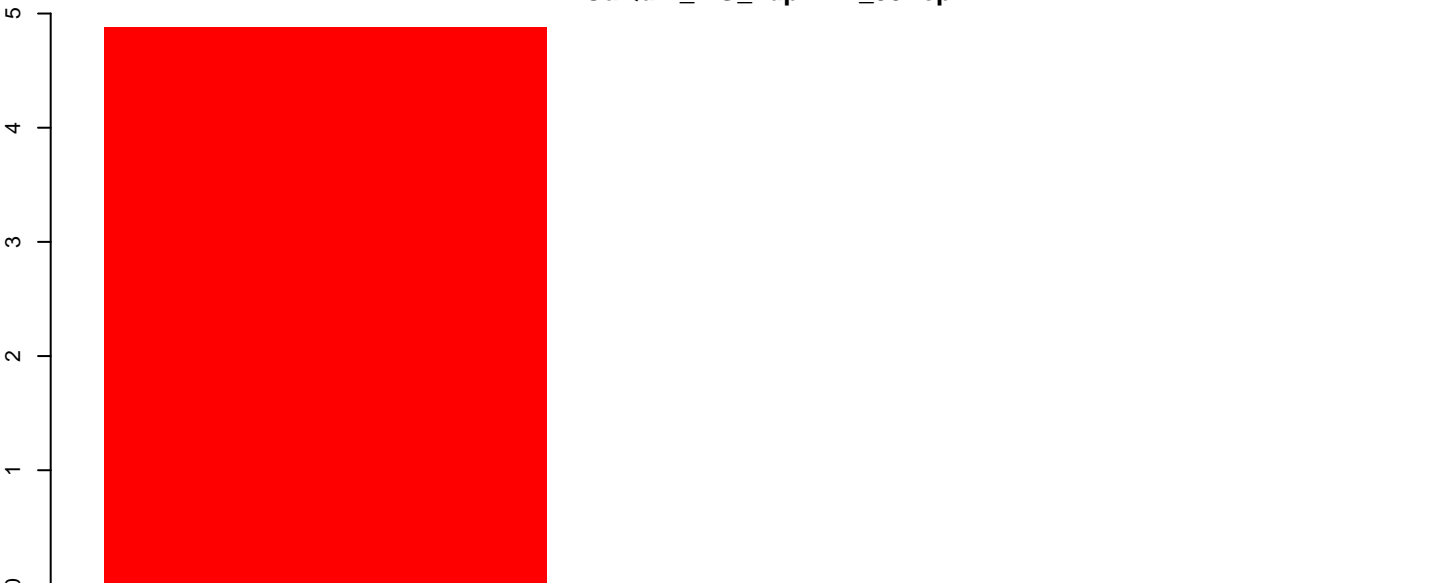


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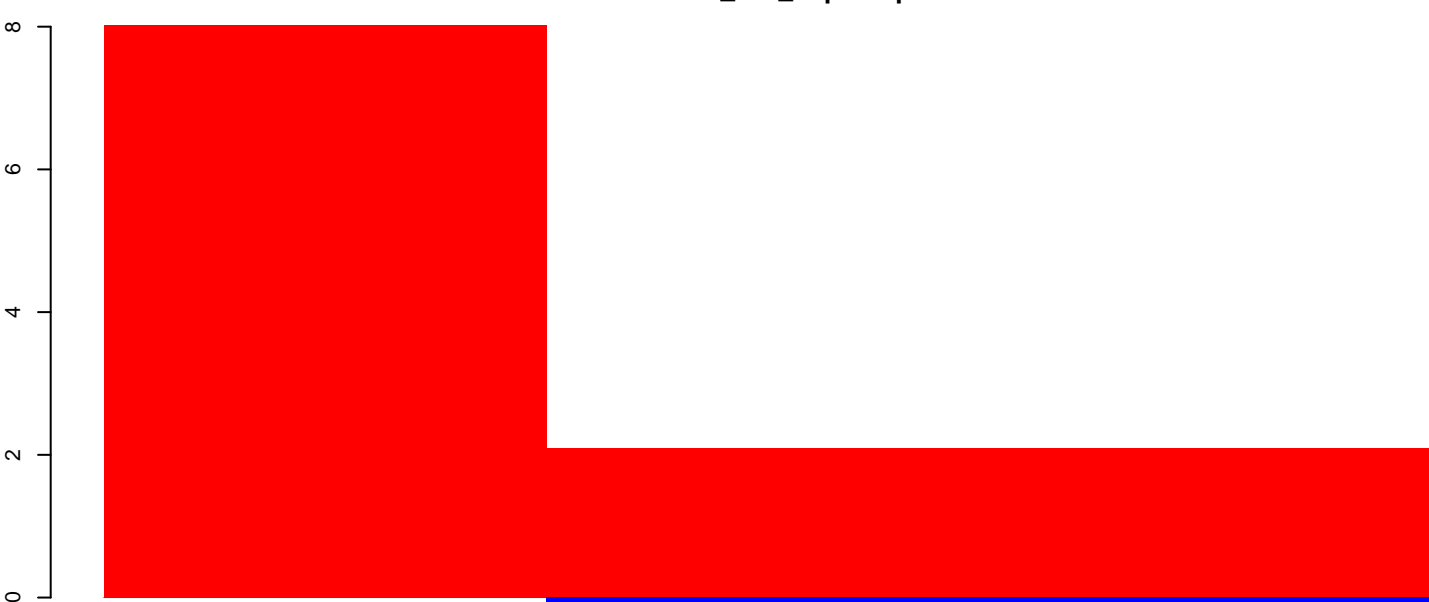
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CuQuin_MG_7dpi1.24_35.rep



positive=5, negative=0, total=5

CuQuin_MG_7dpi1.rep



positive=12, negative=1, total=13

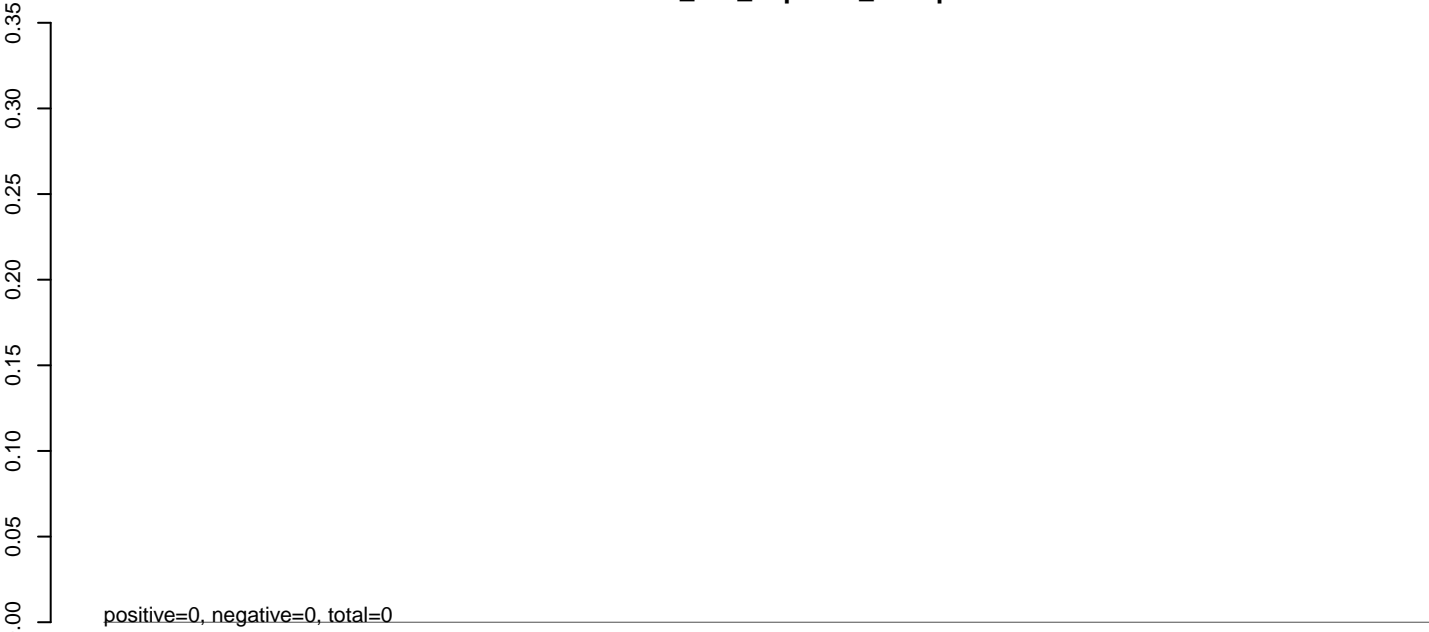
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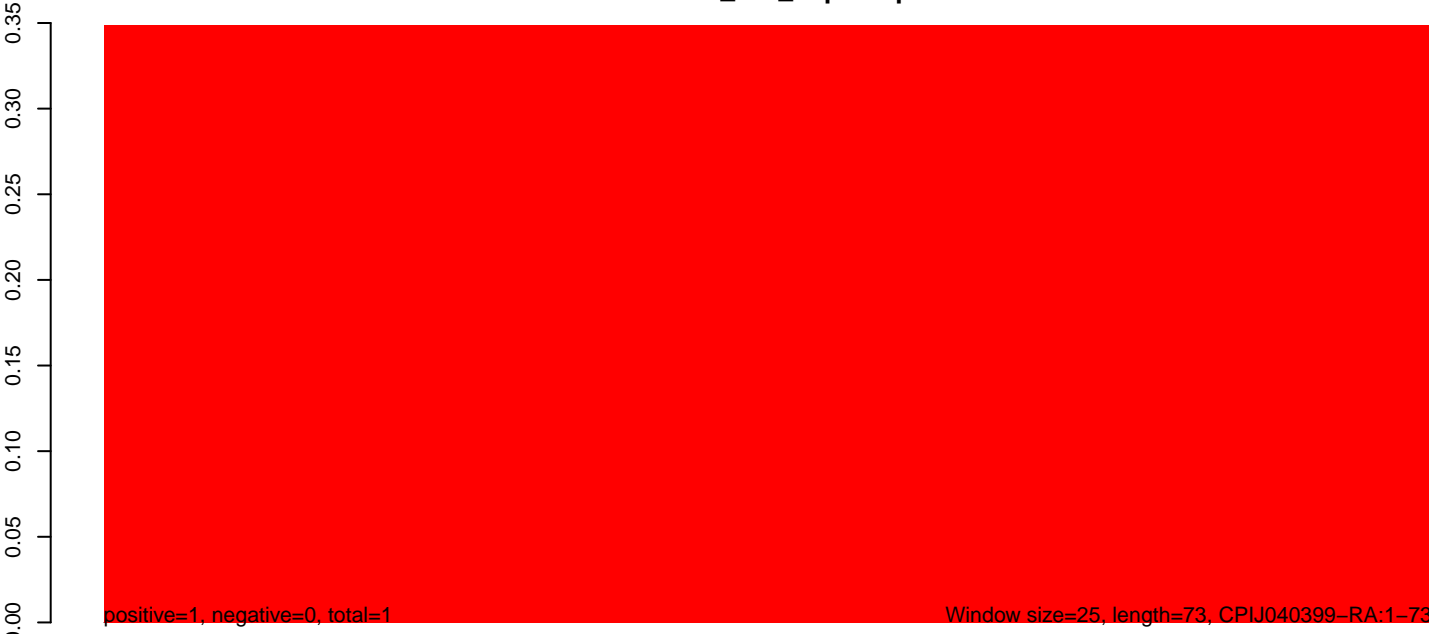
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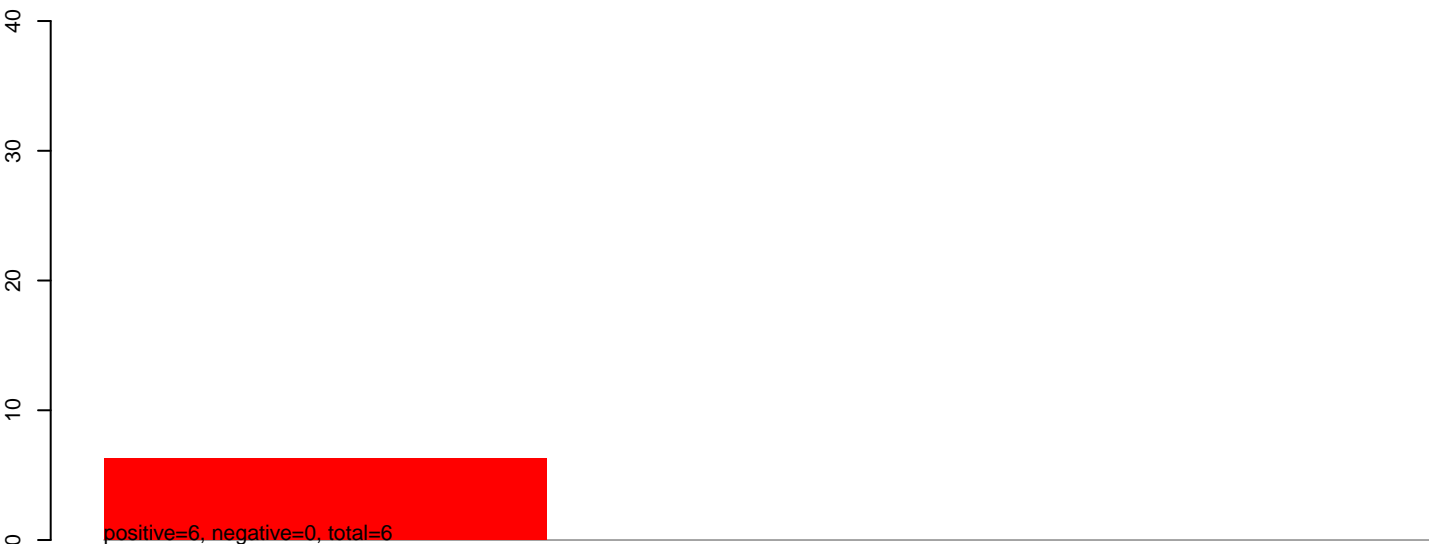


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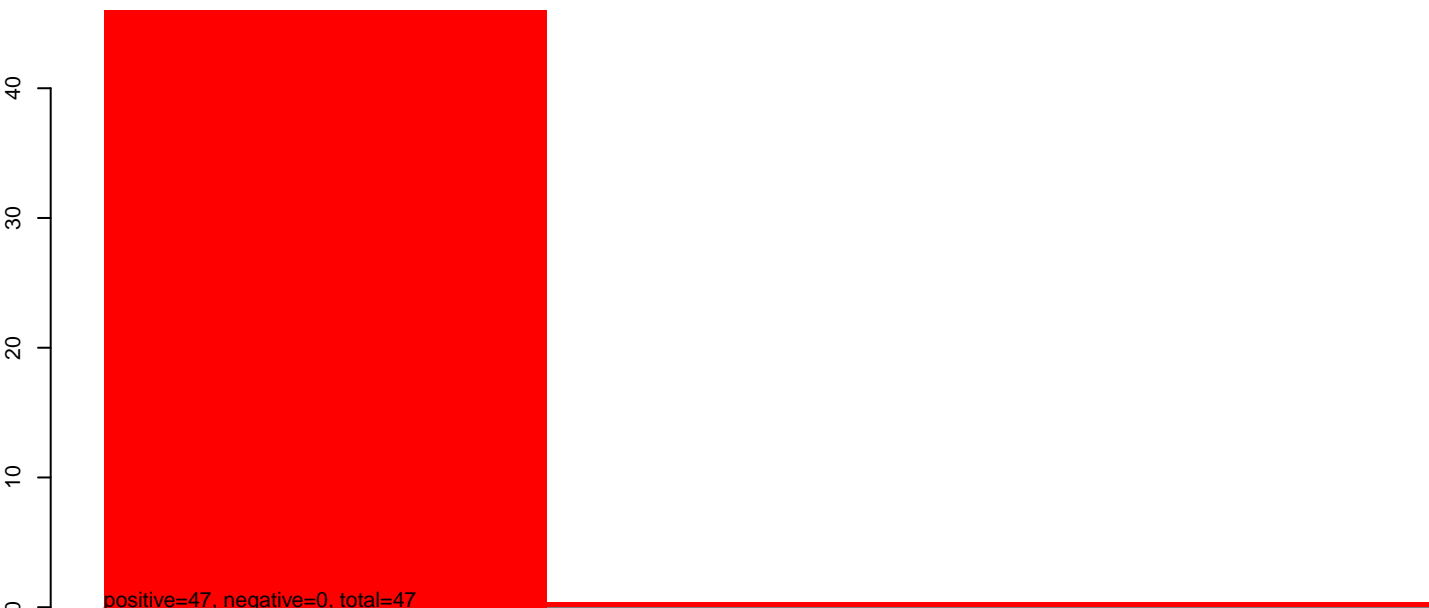


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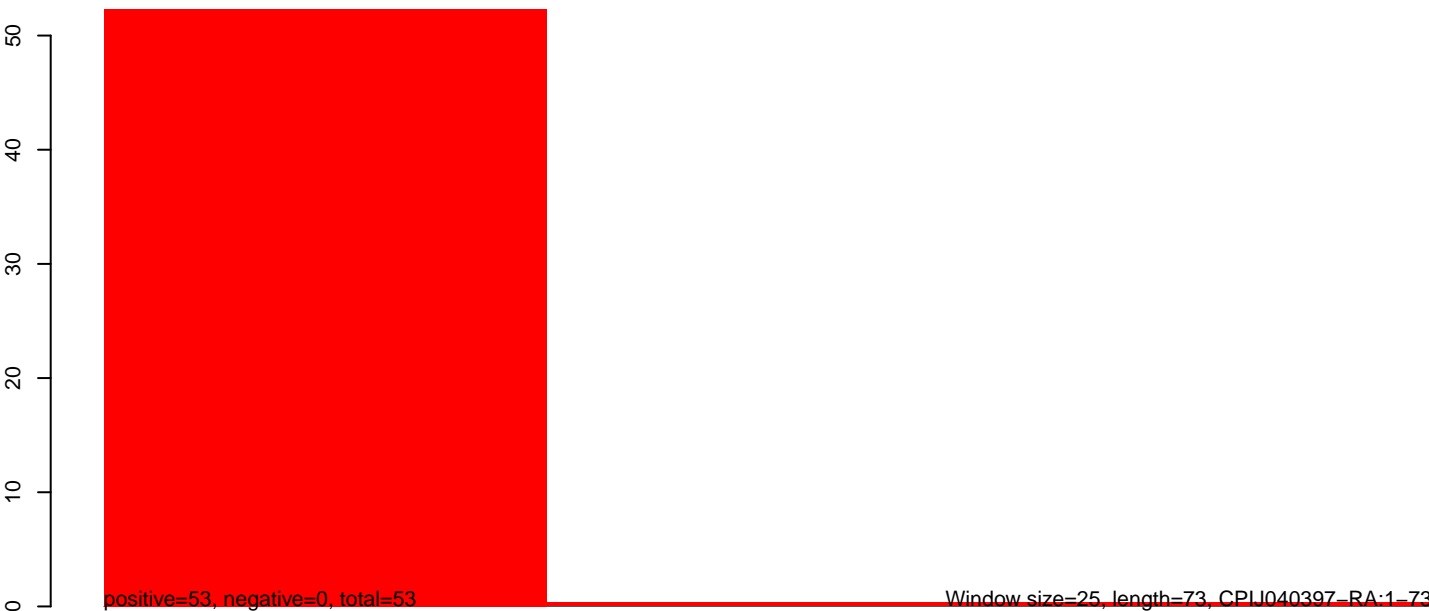
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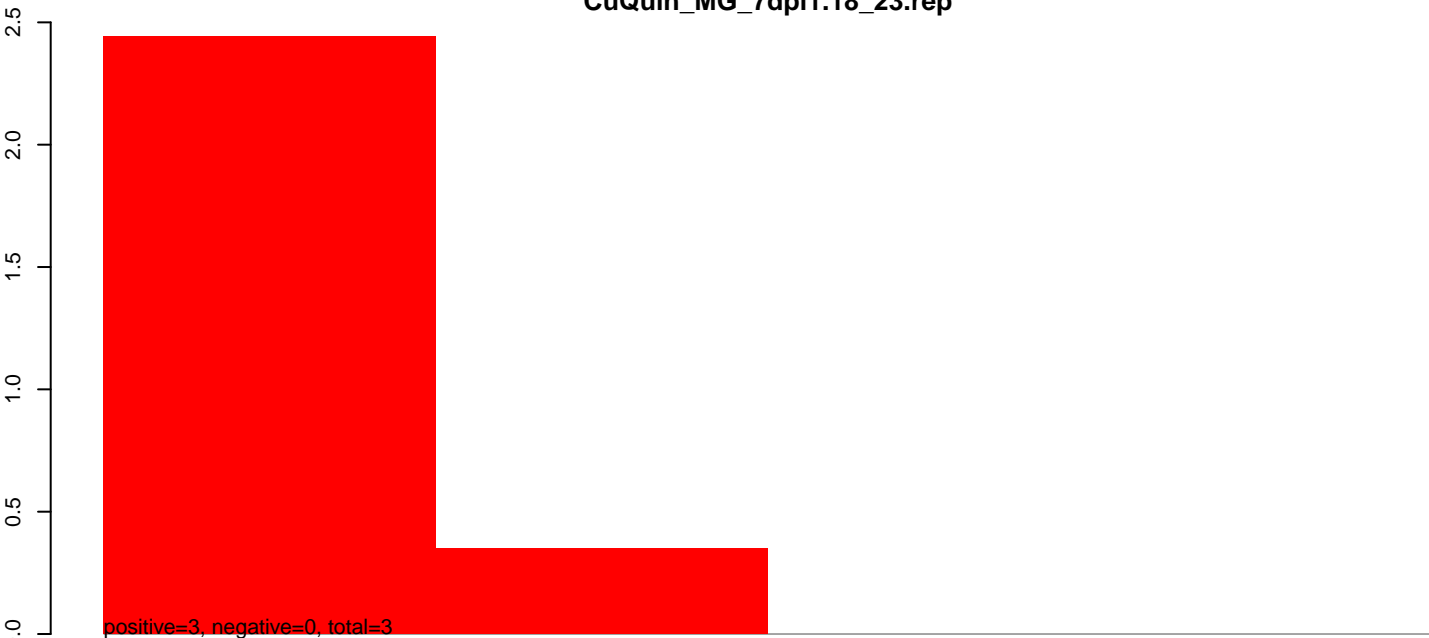
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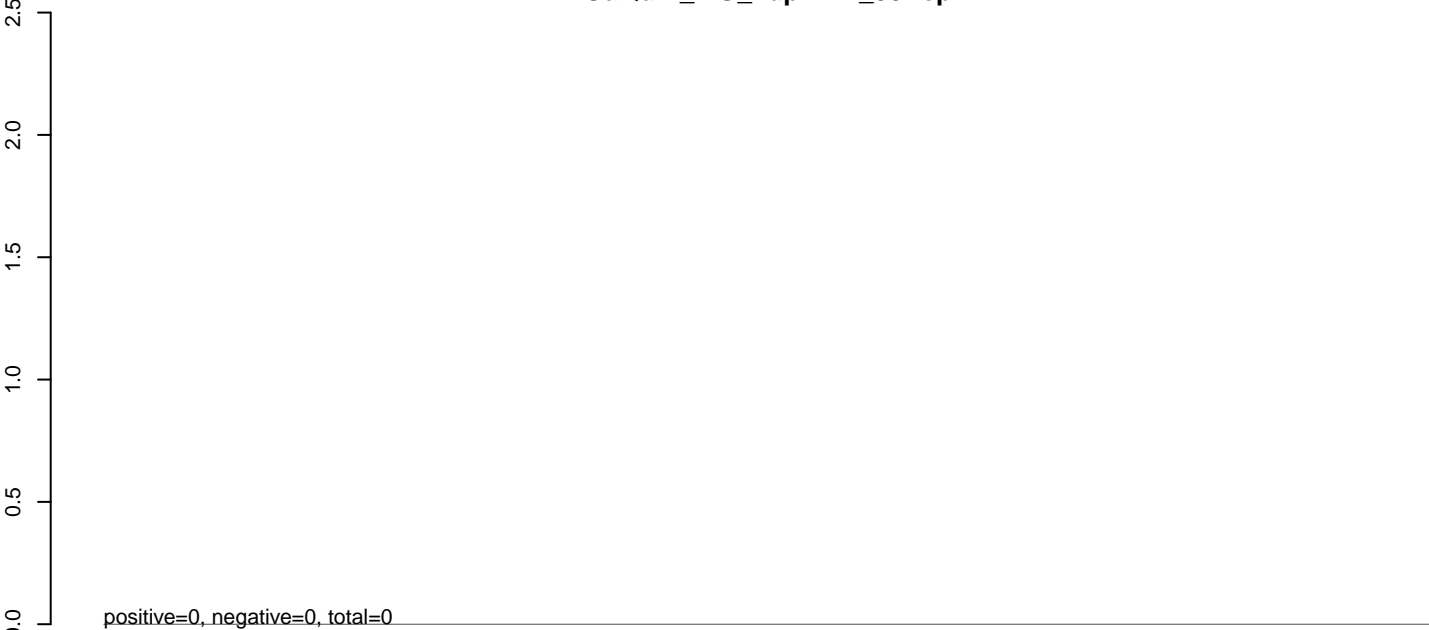
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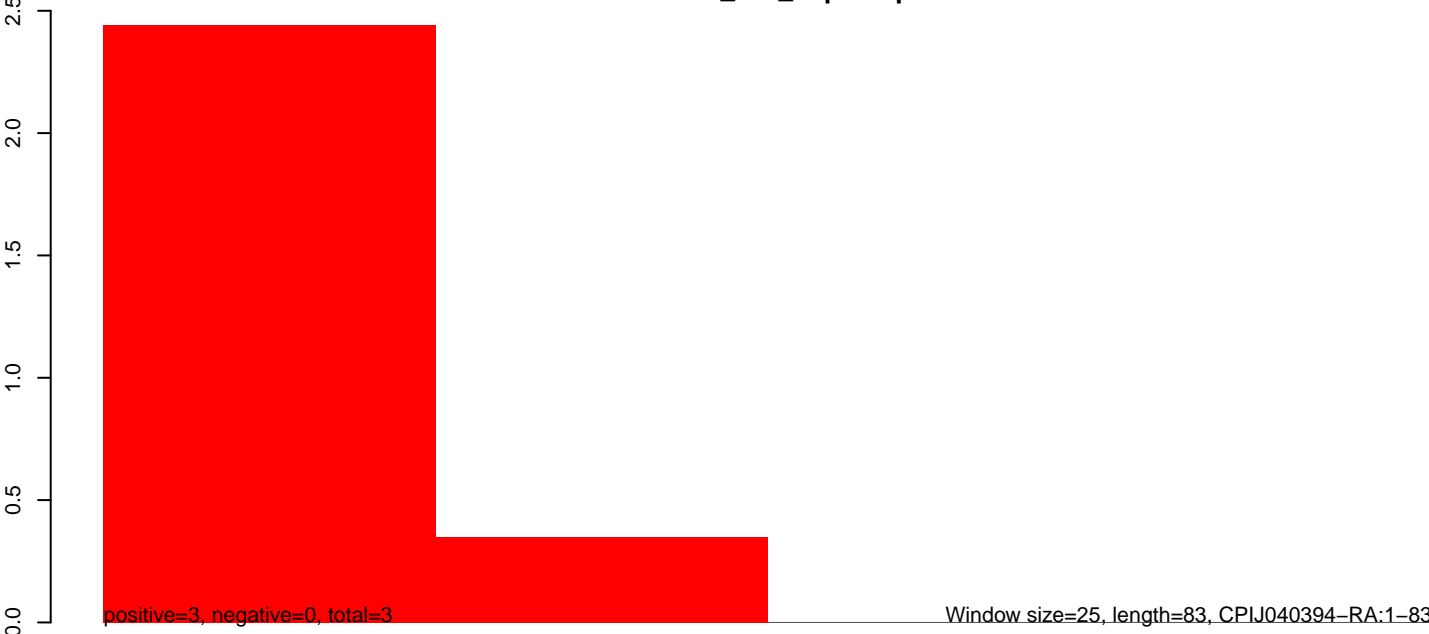
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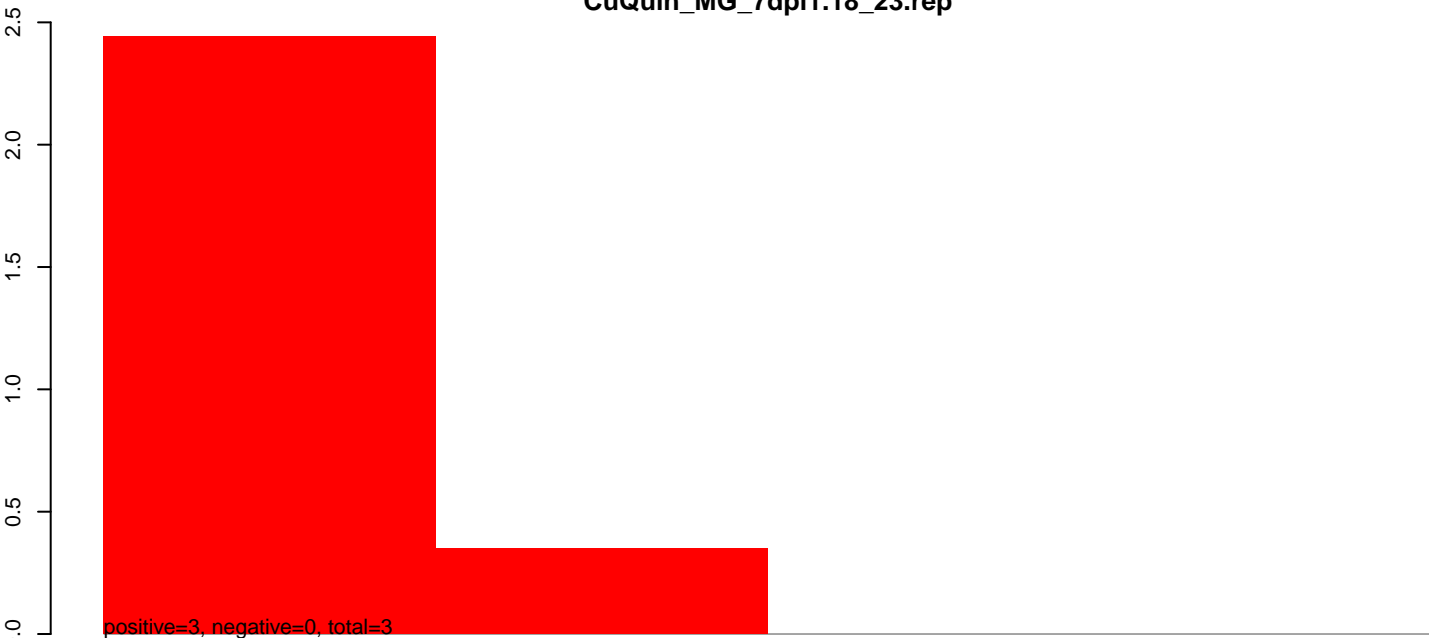
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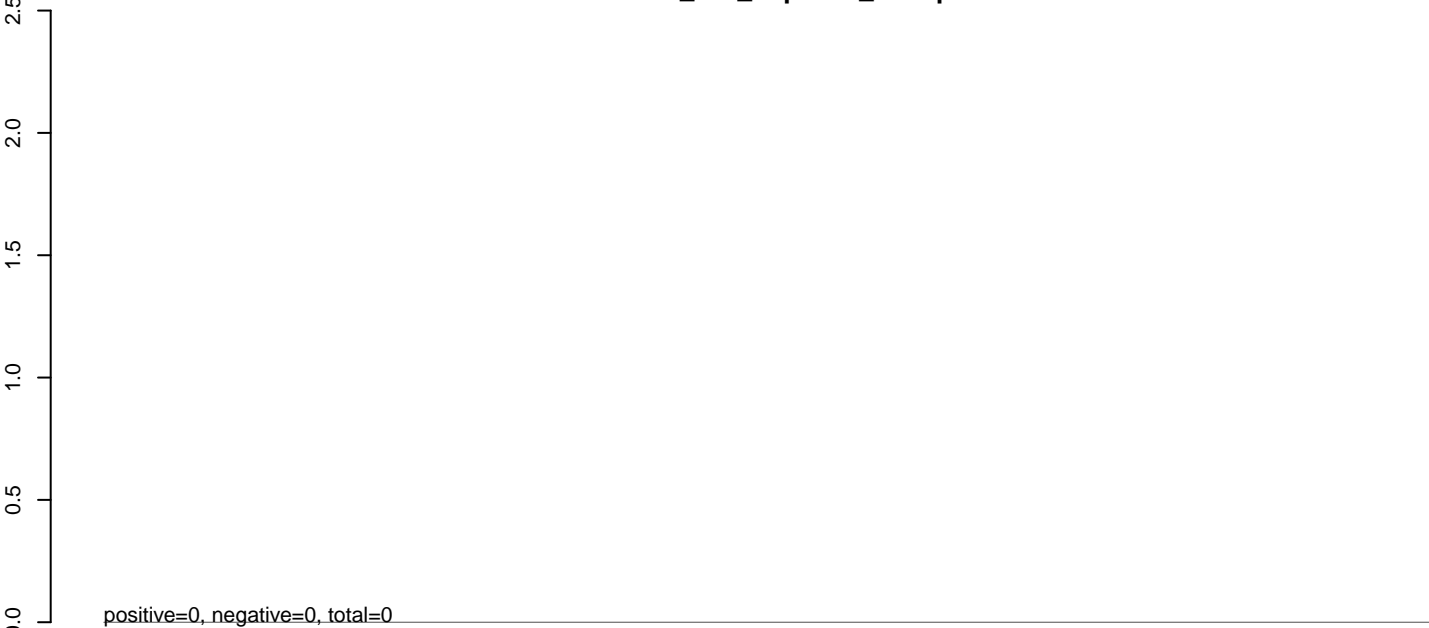
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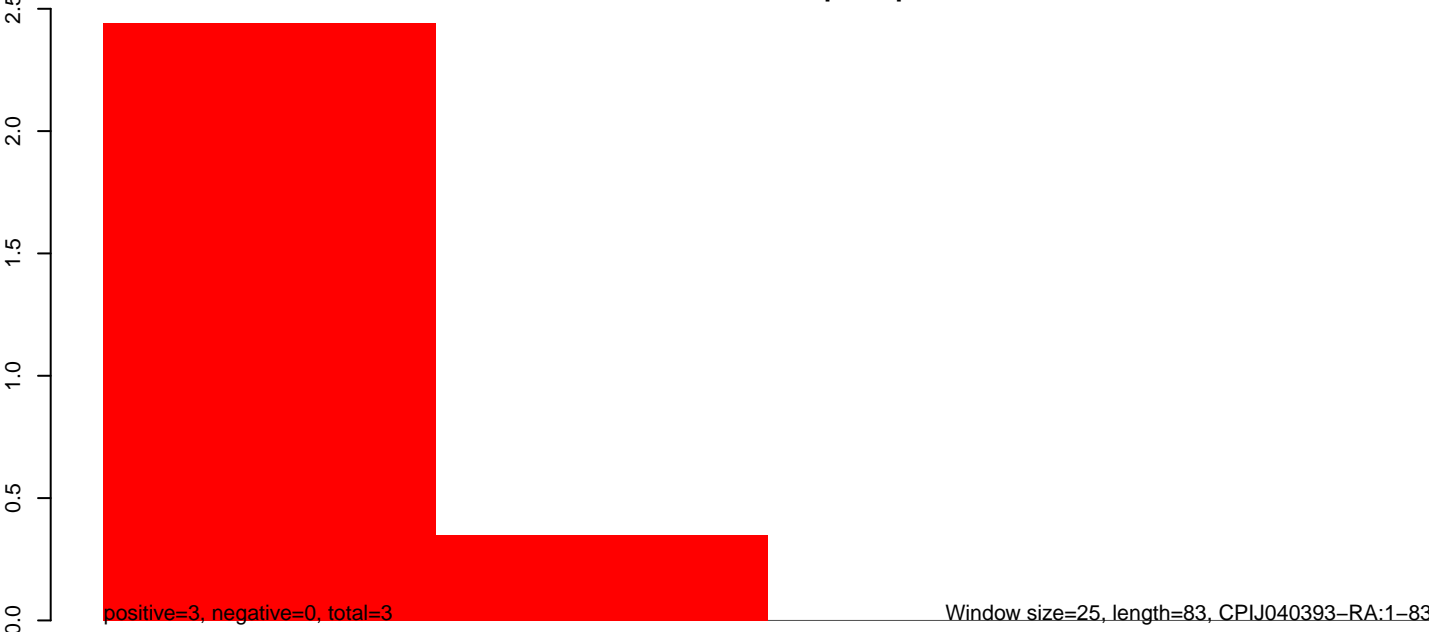
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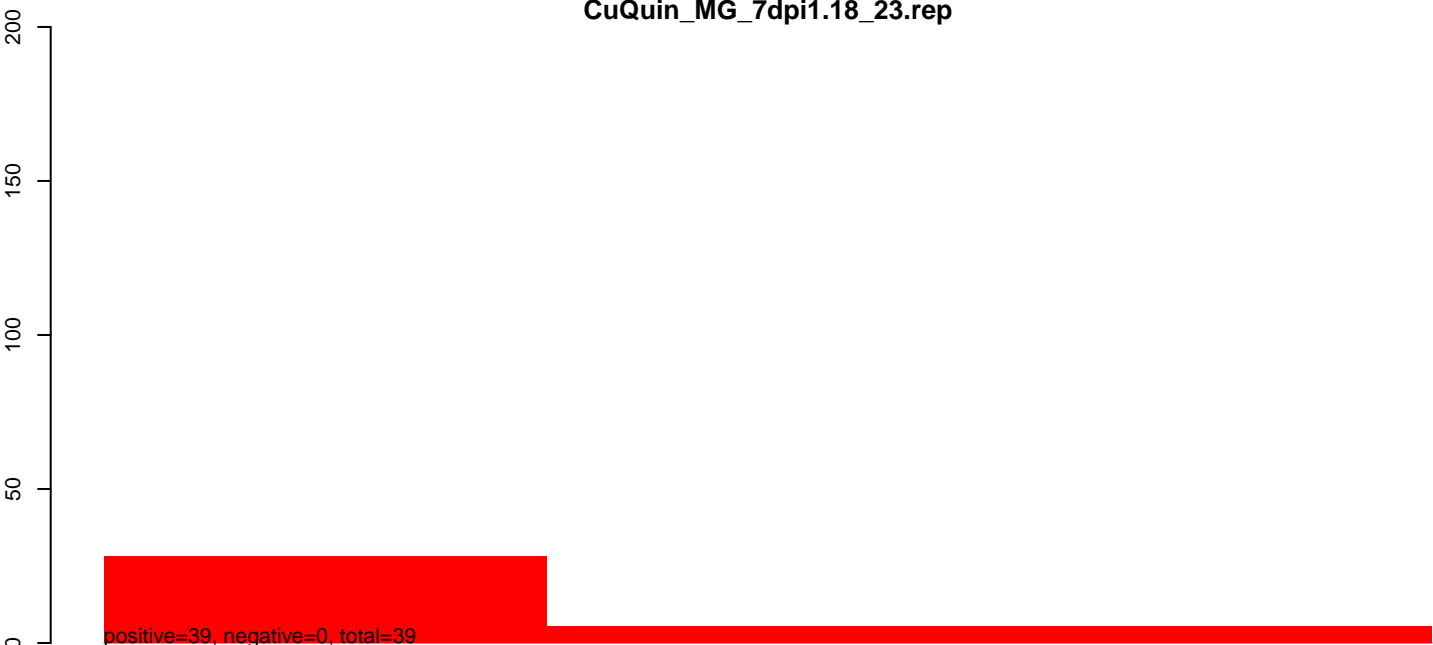
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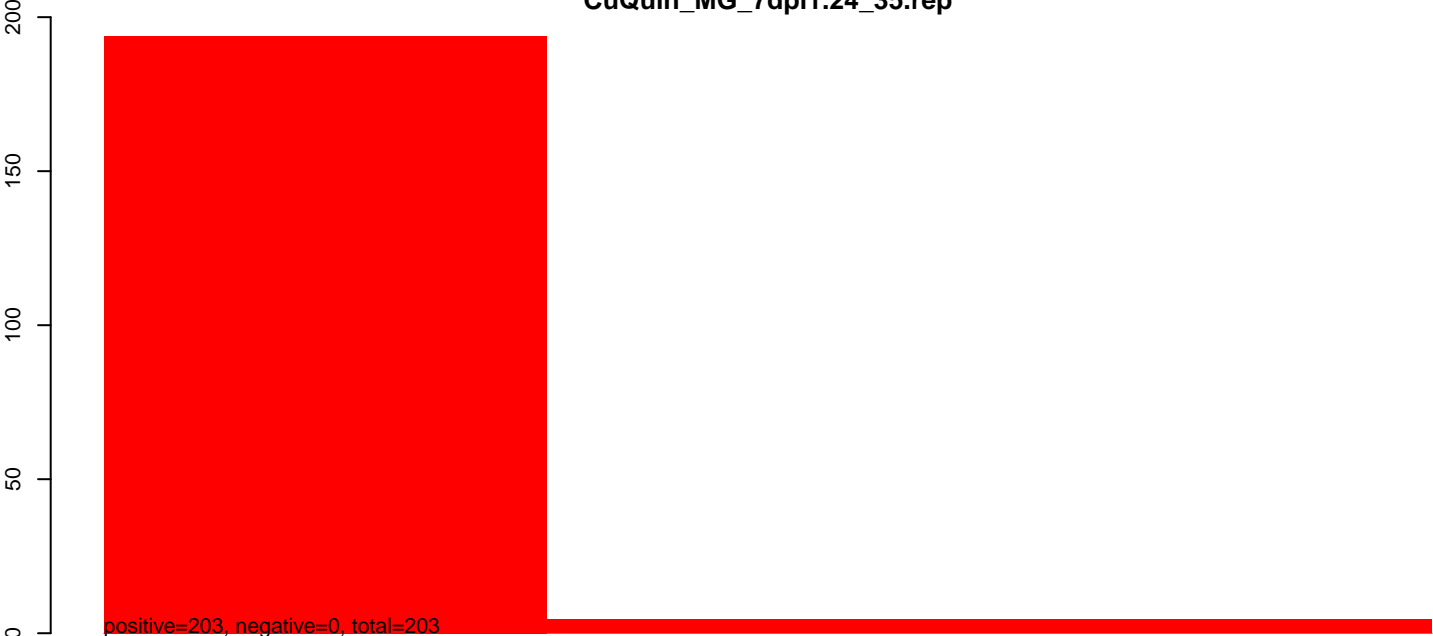
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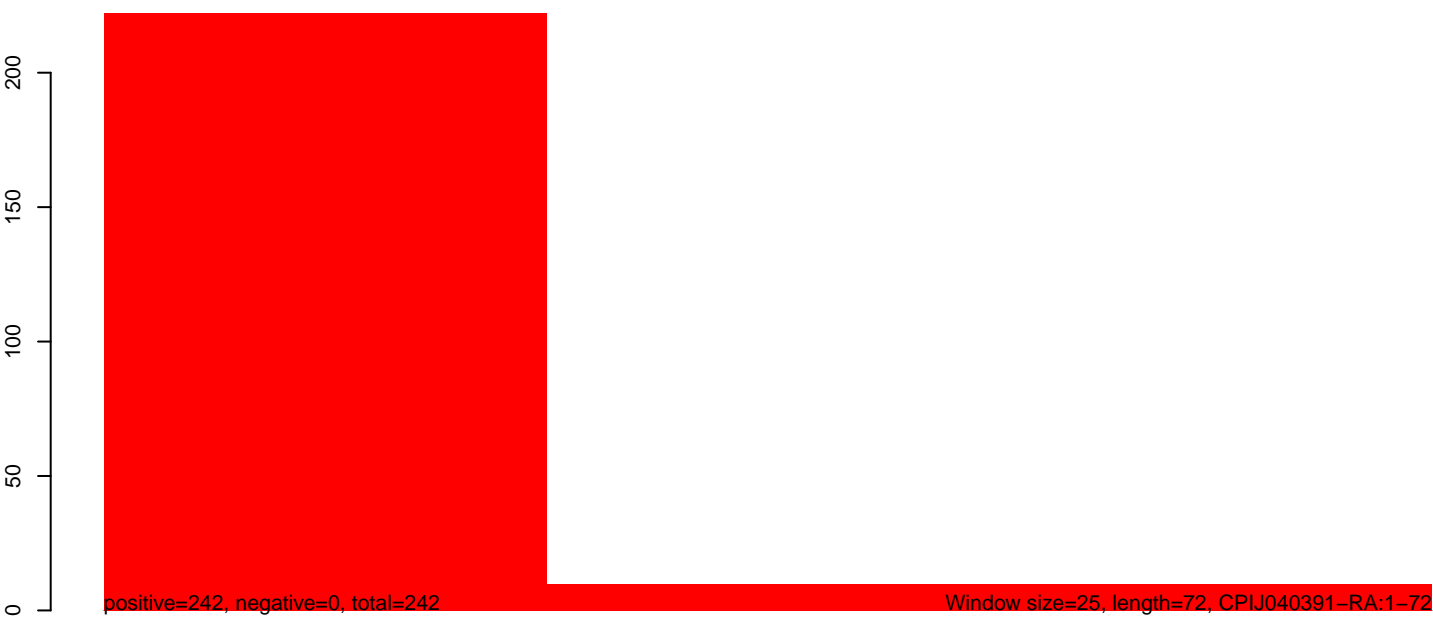
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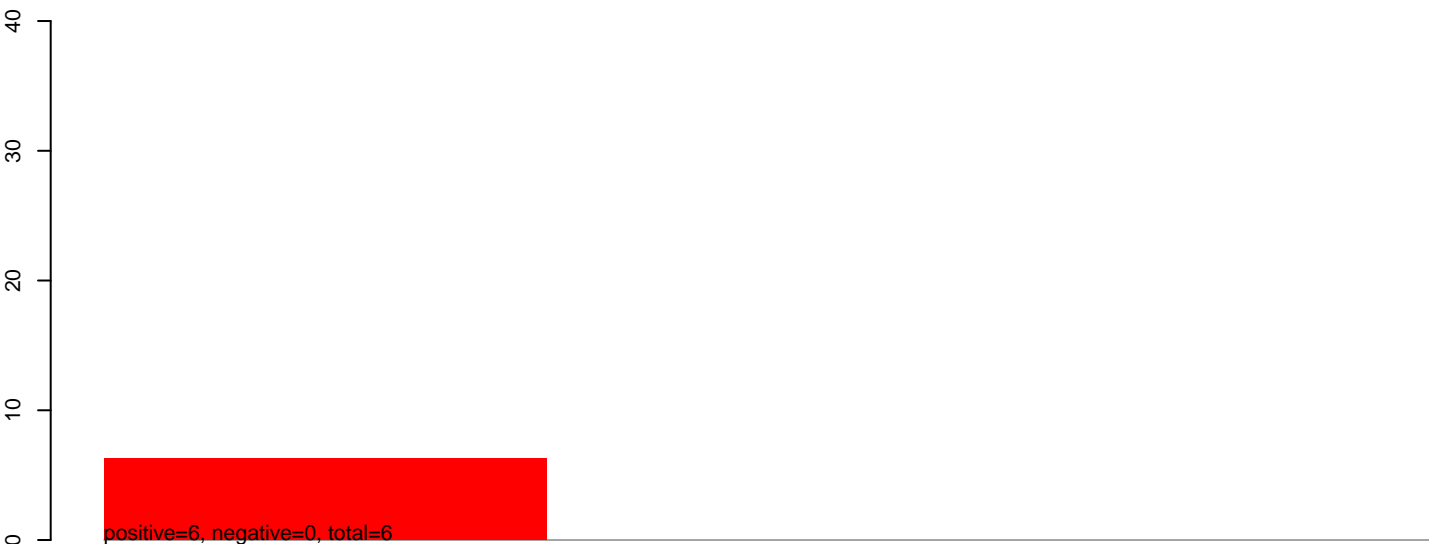
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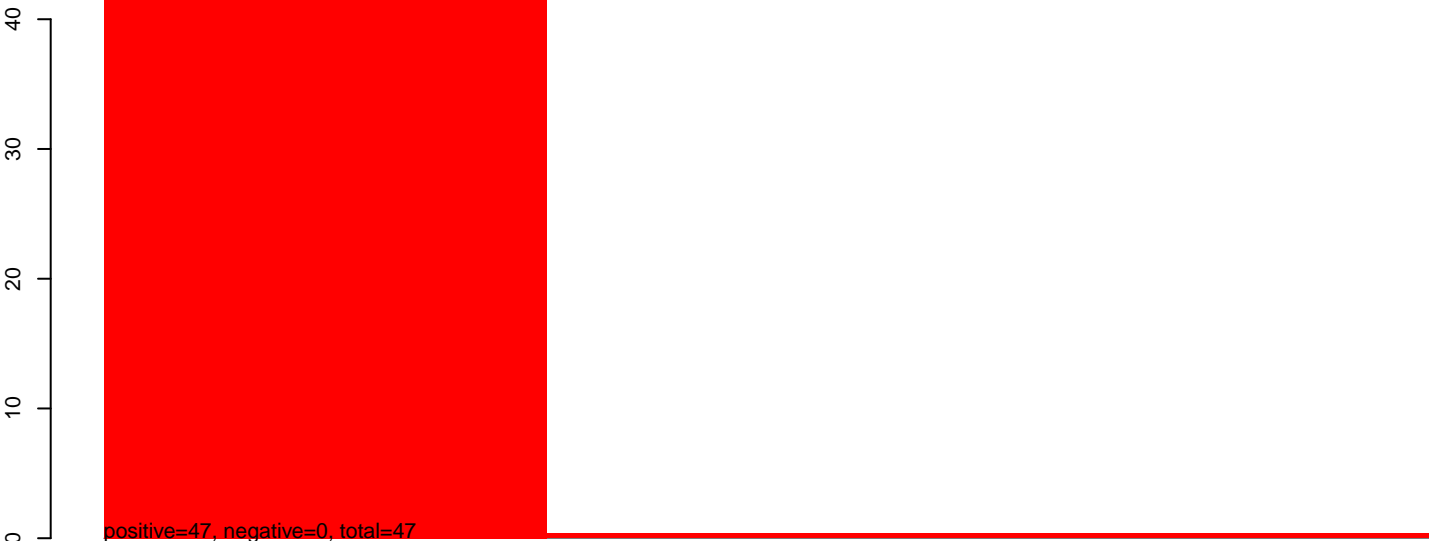
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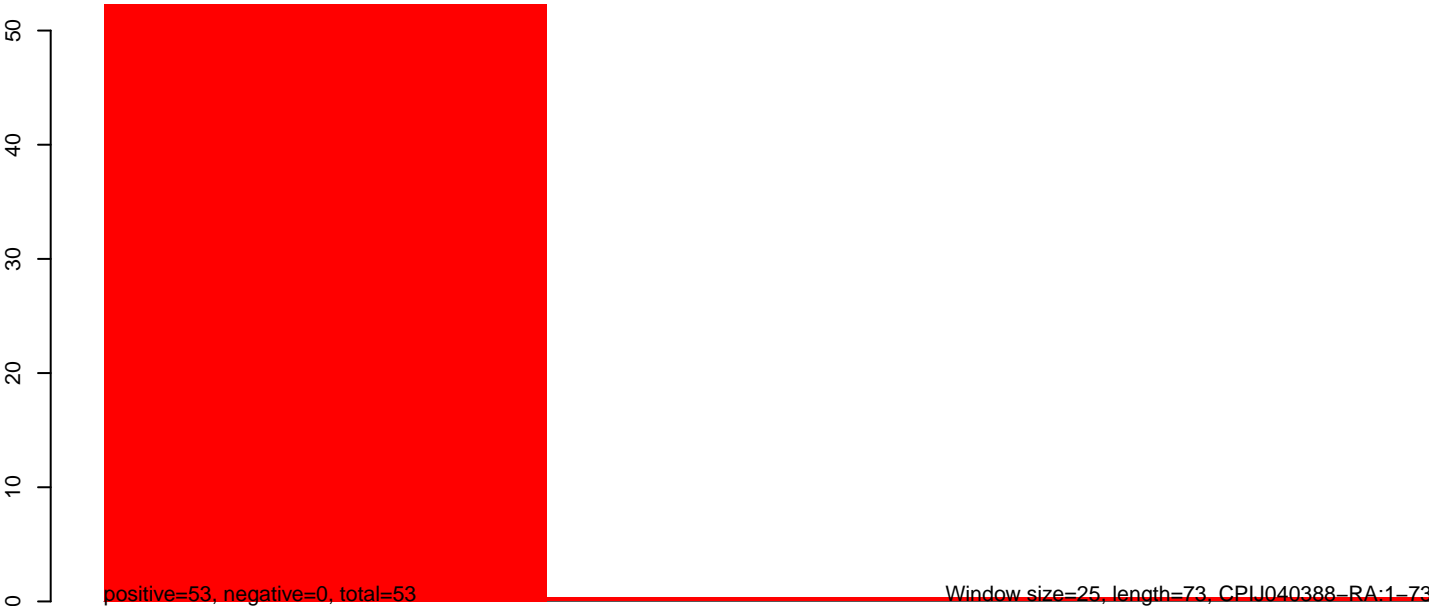
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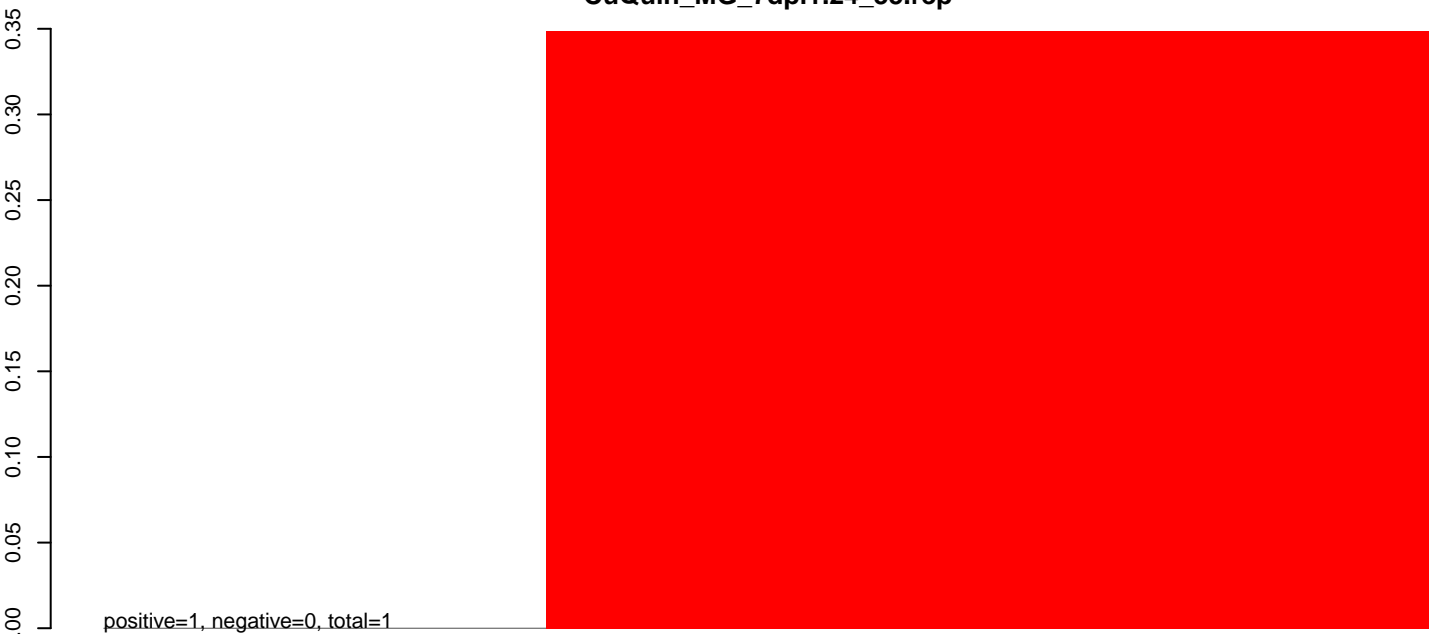
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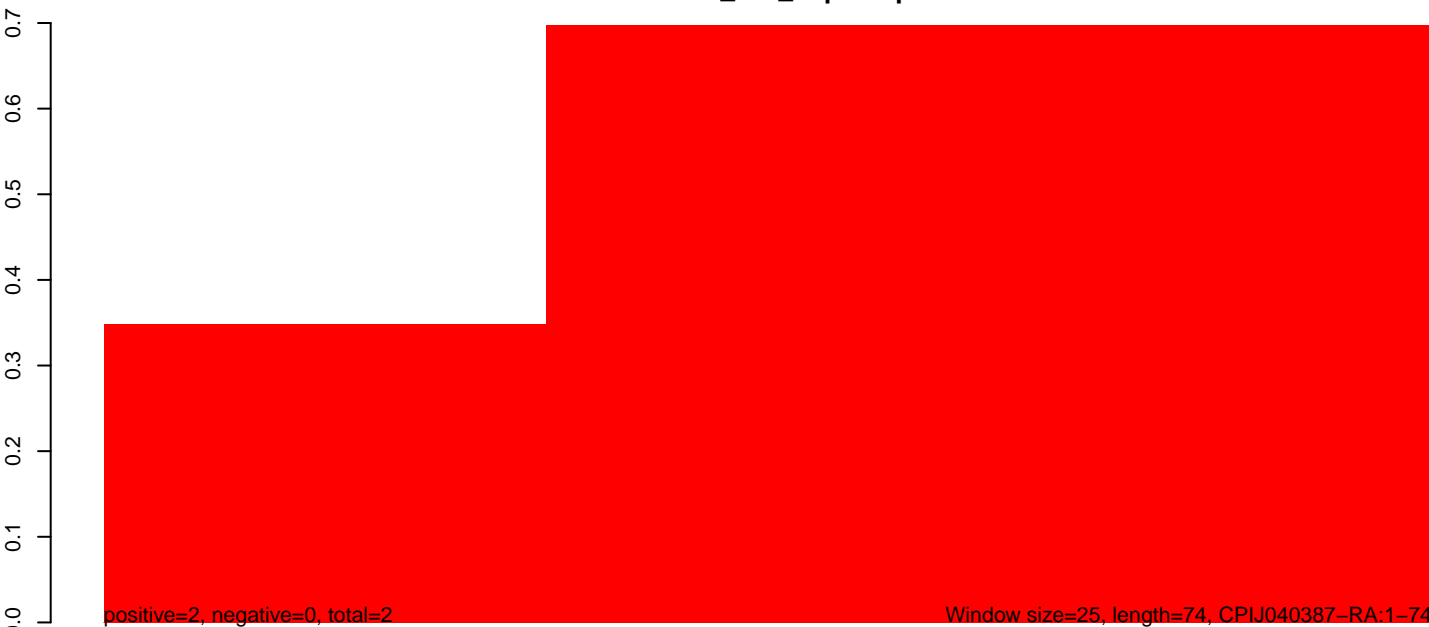
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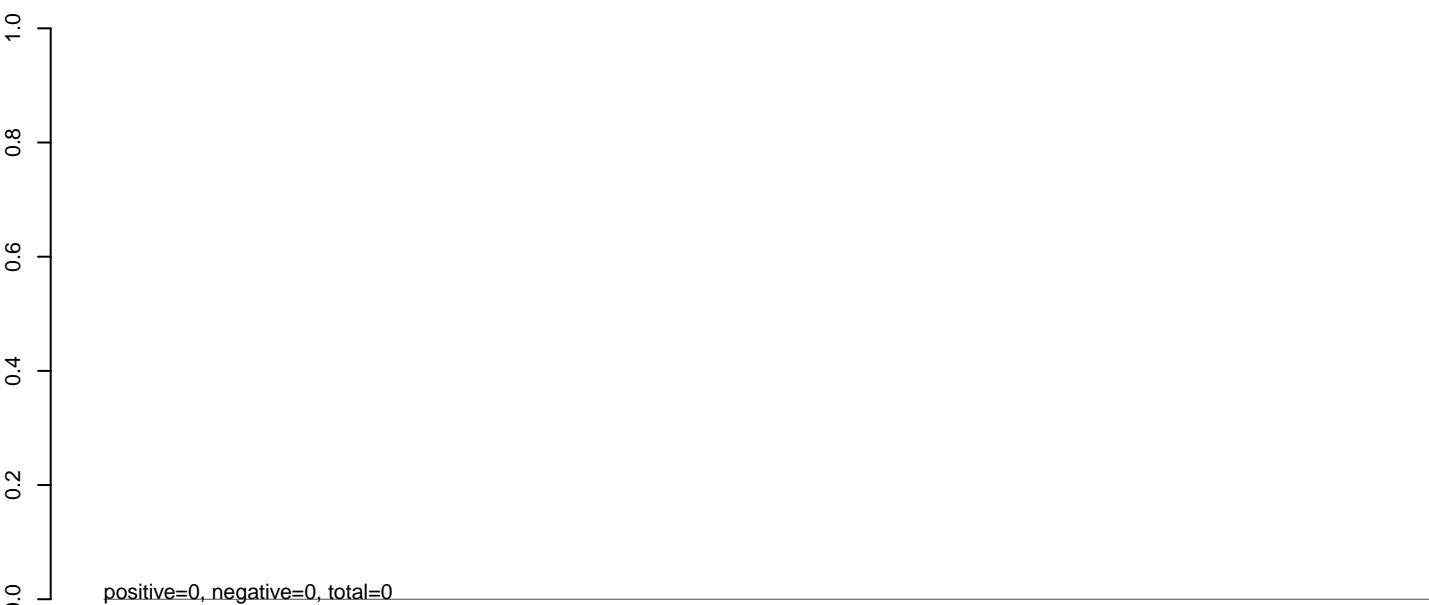


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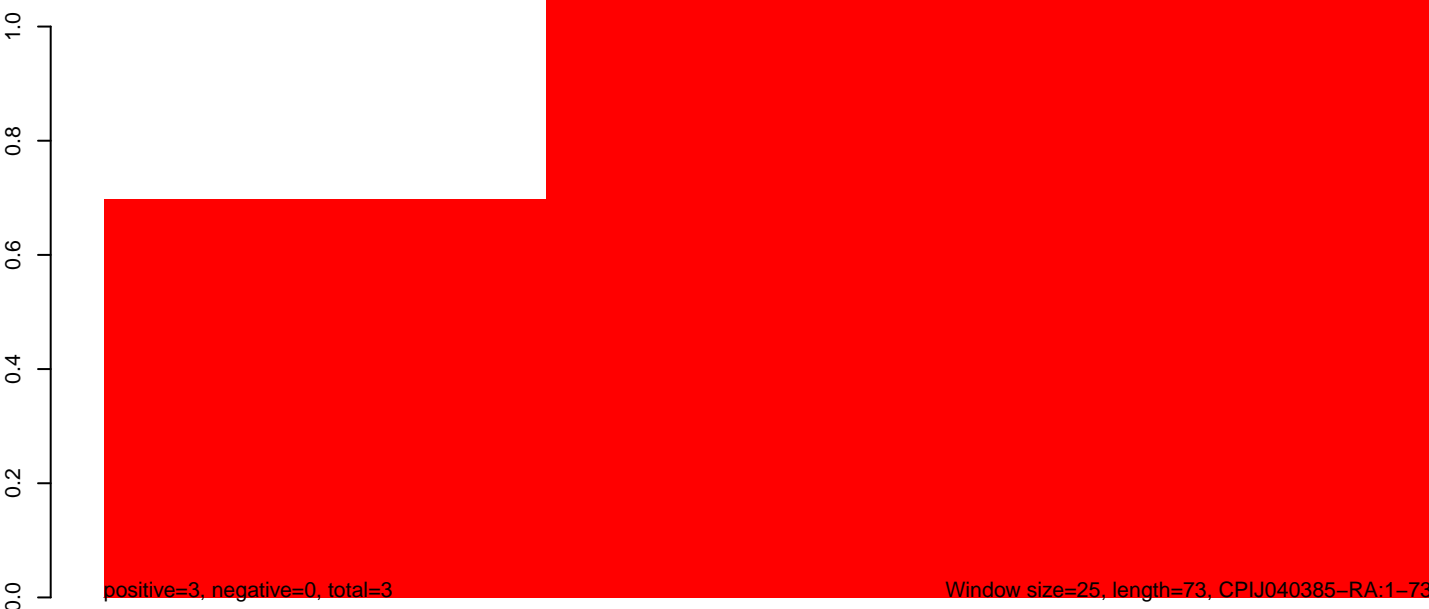
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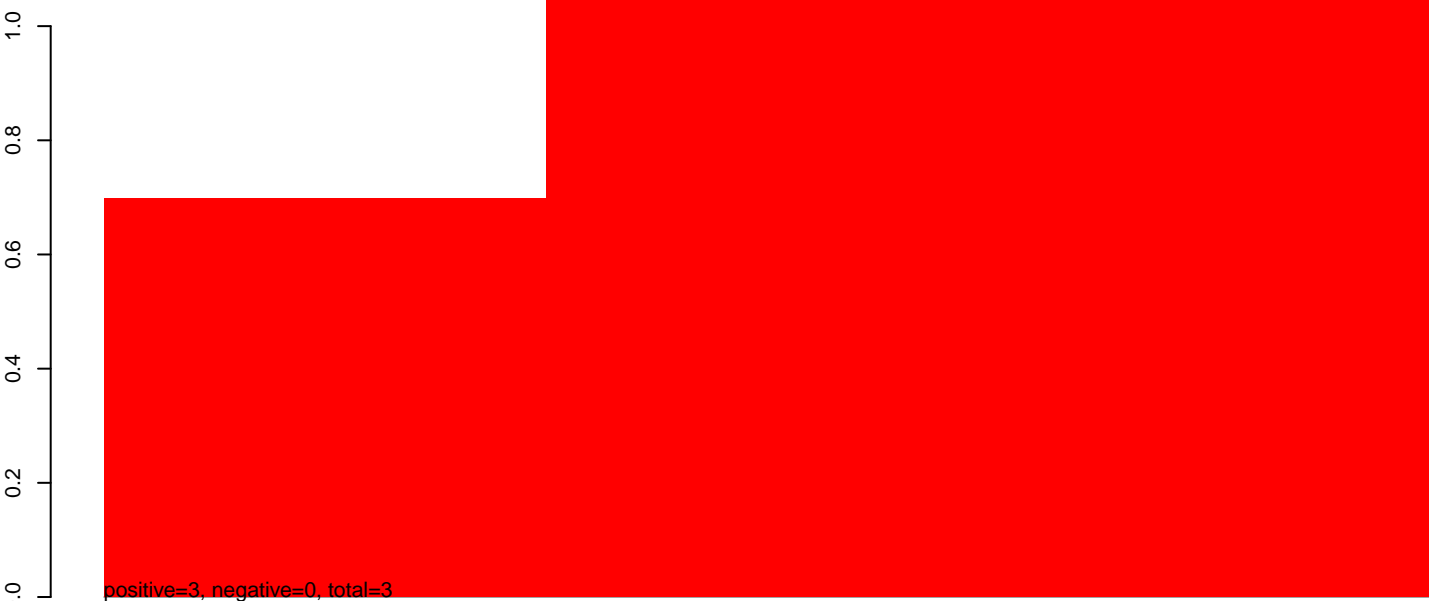


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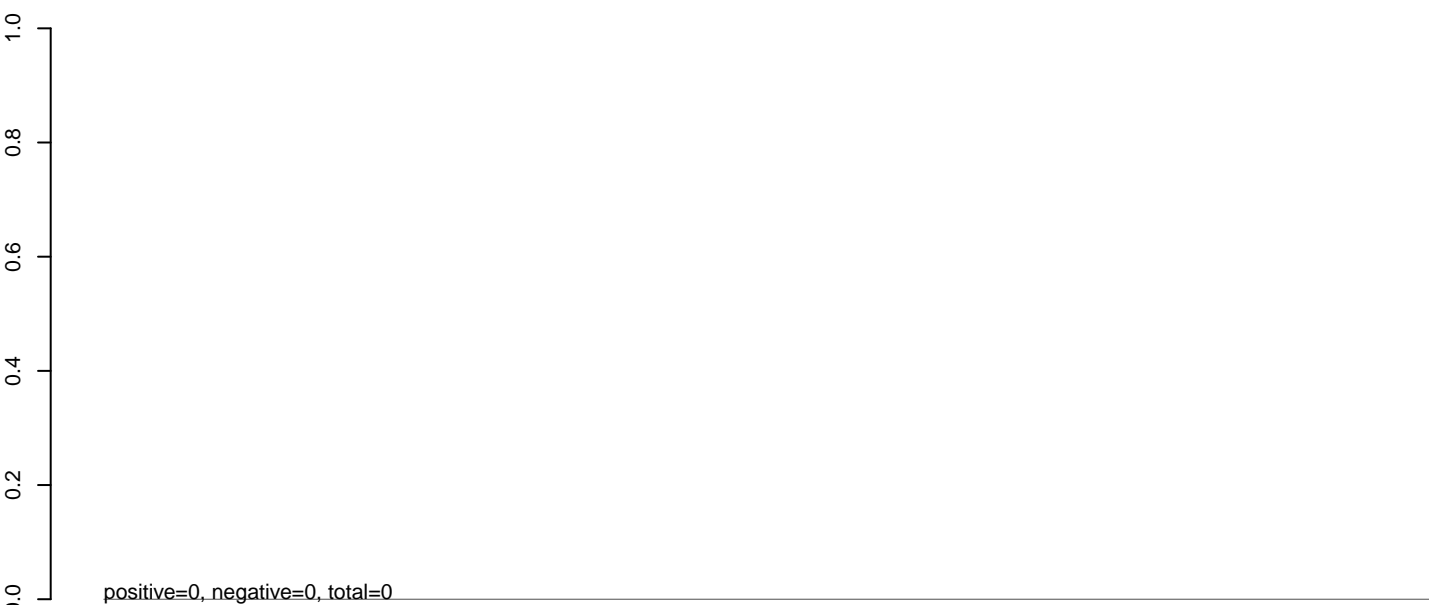


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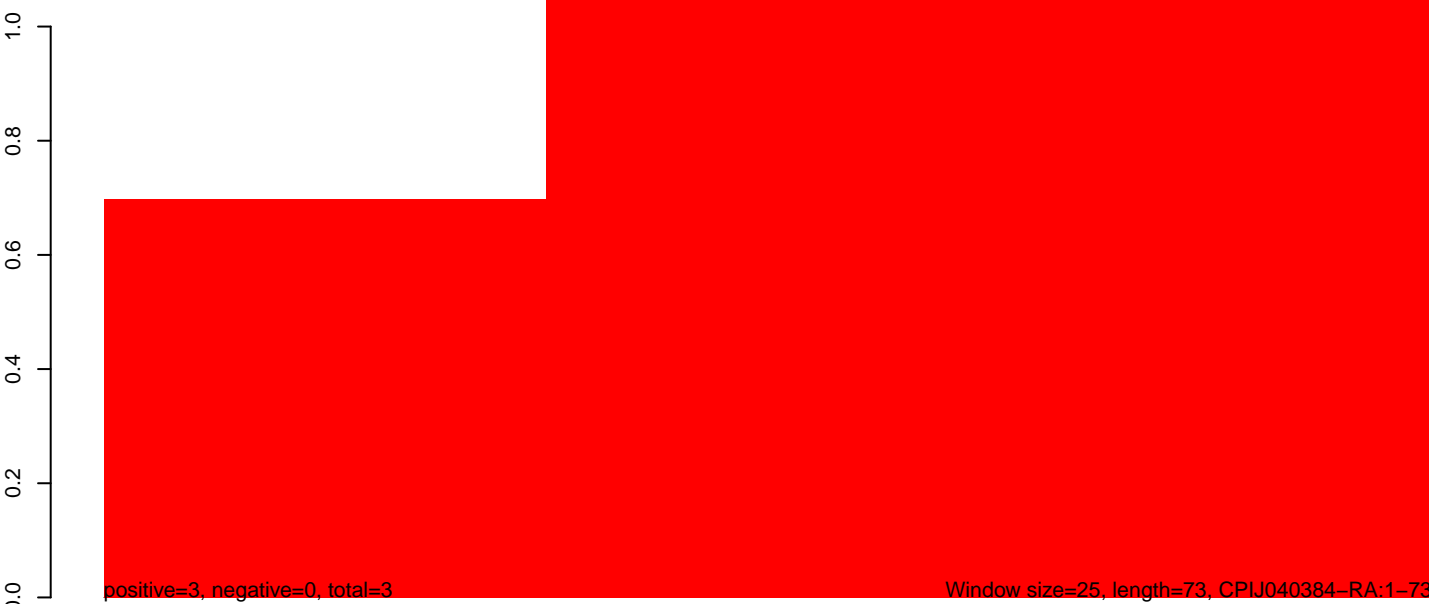
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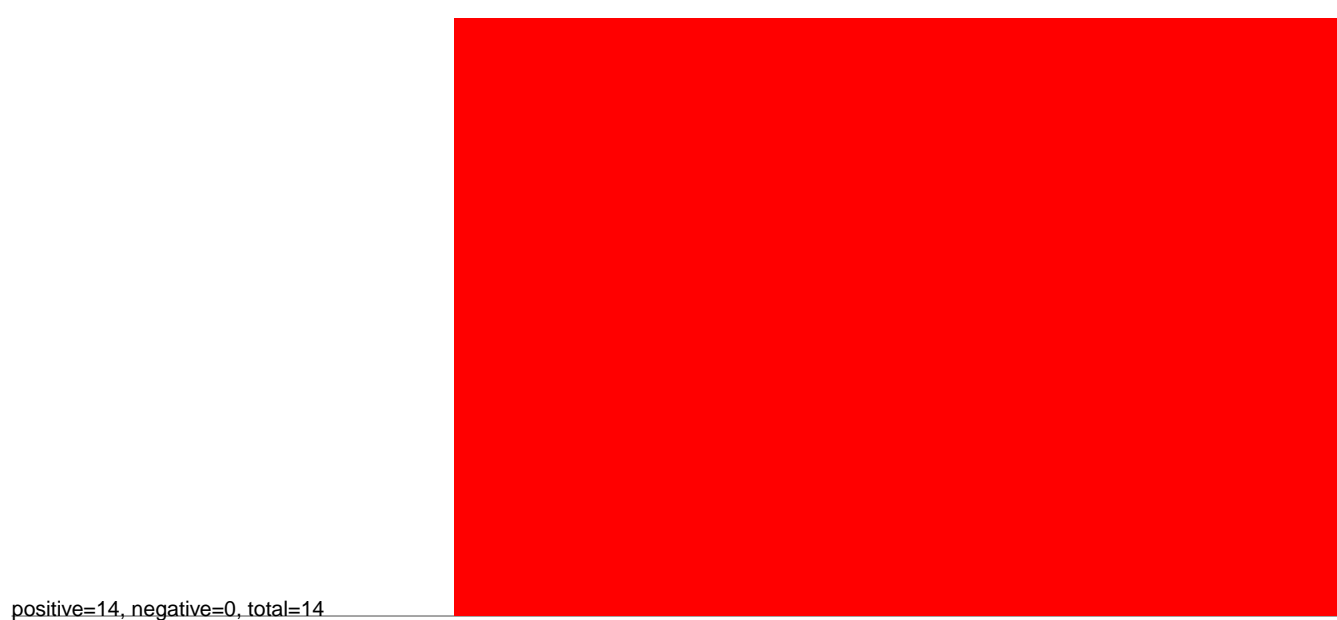


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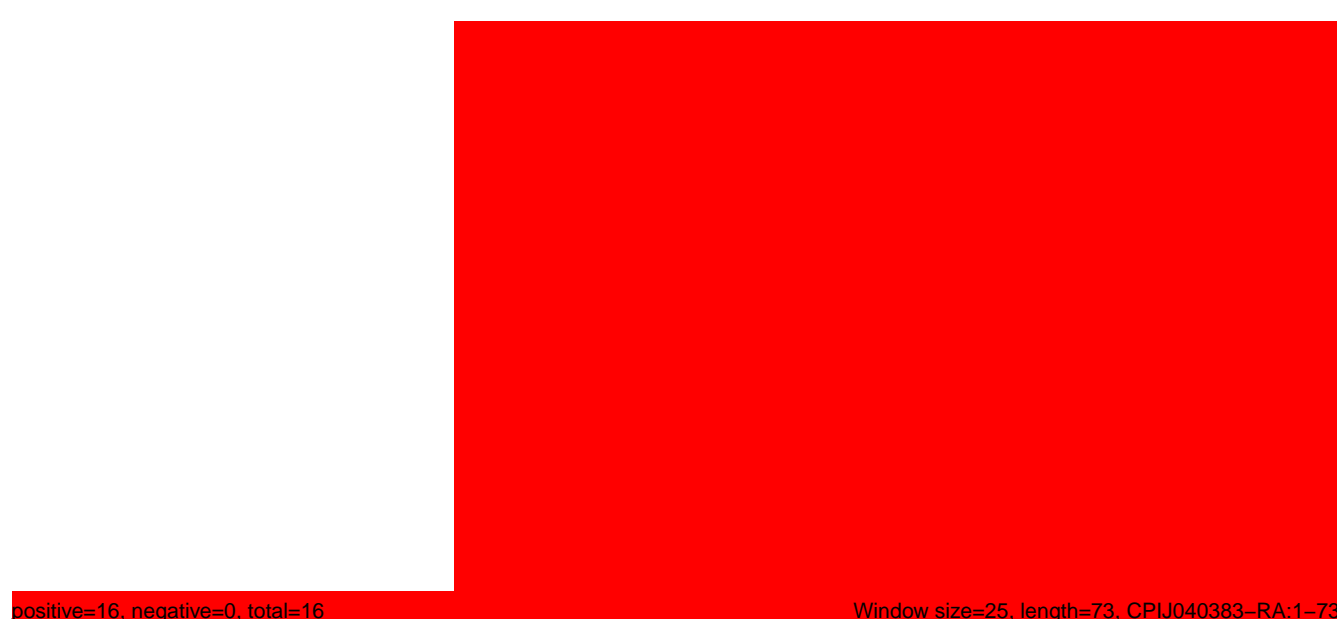
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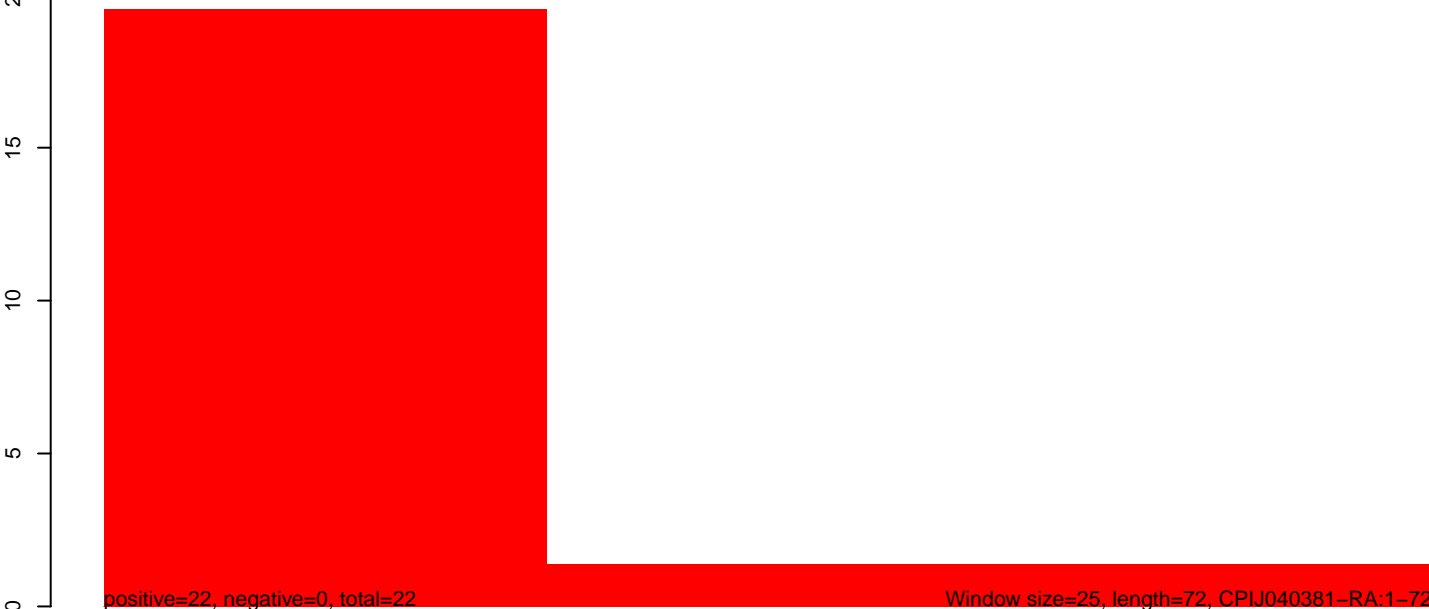
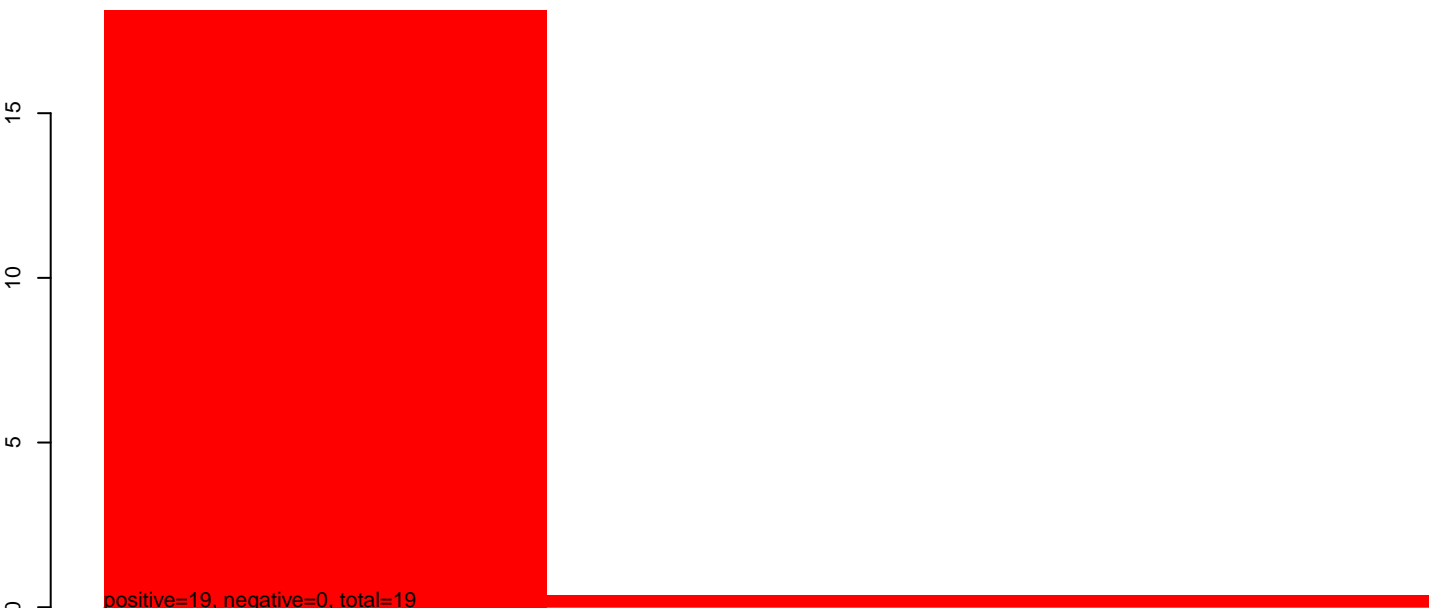


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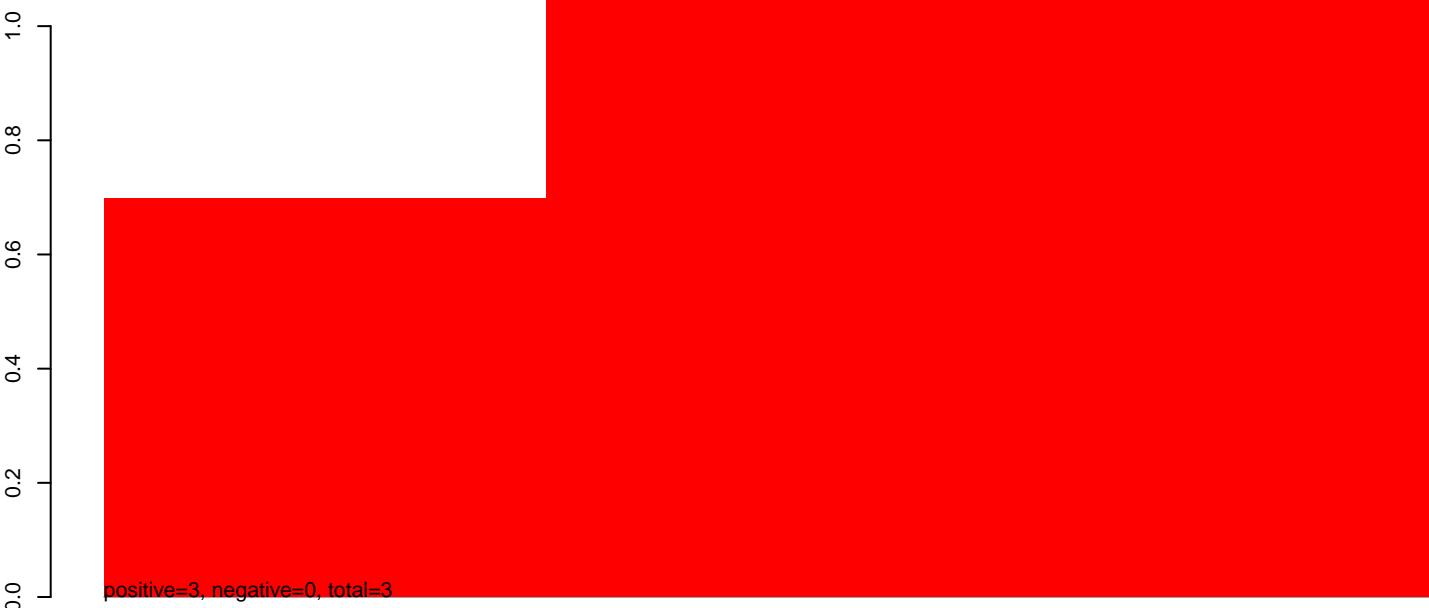


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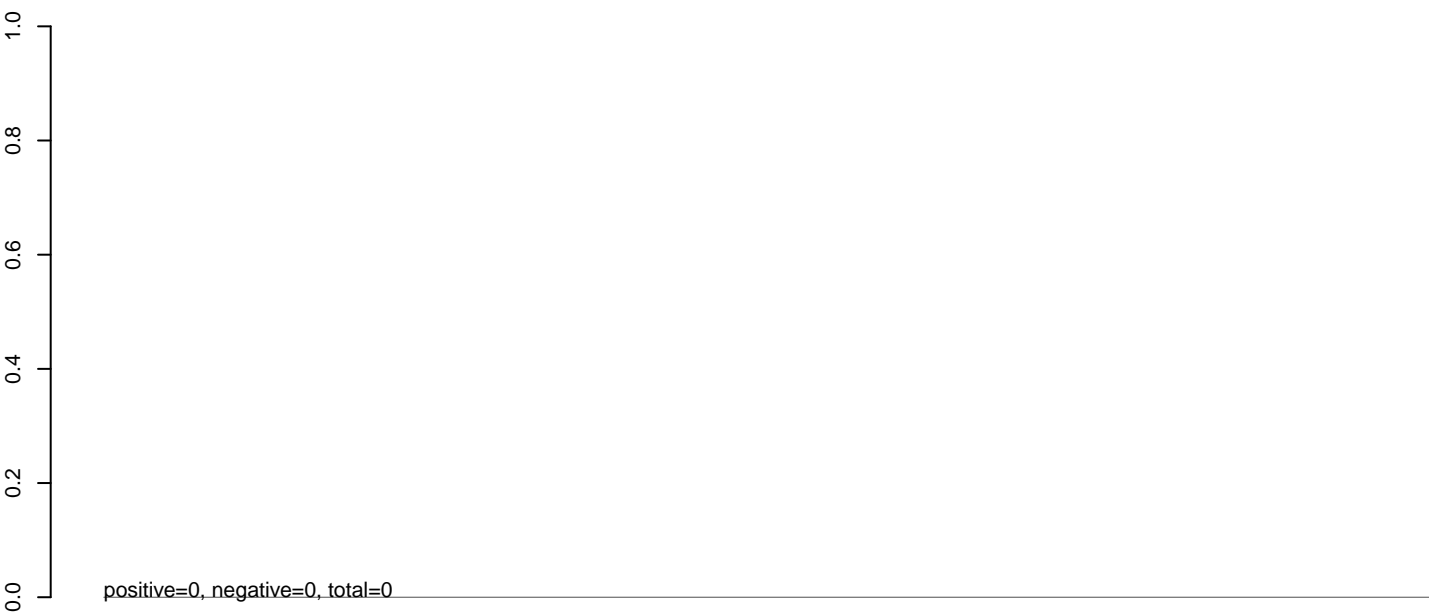




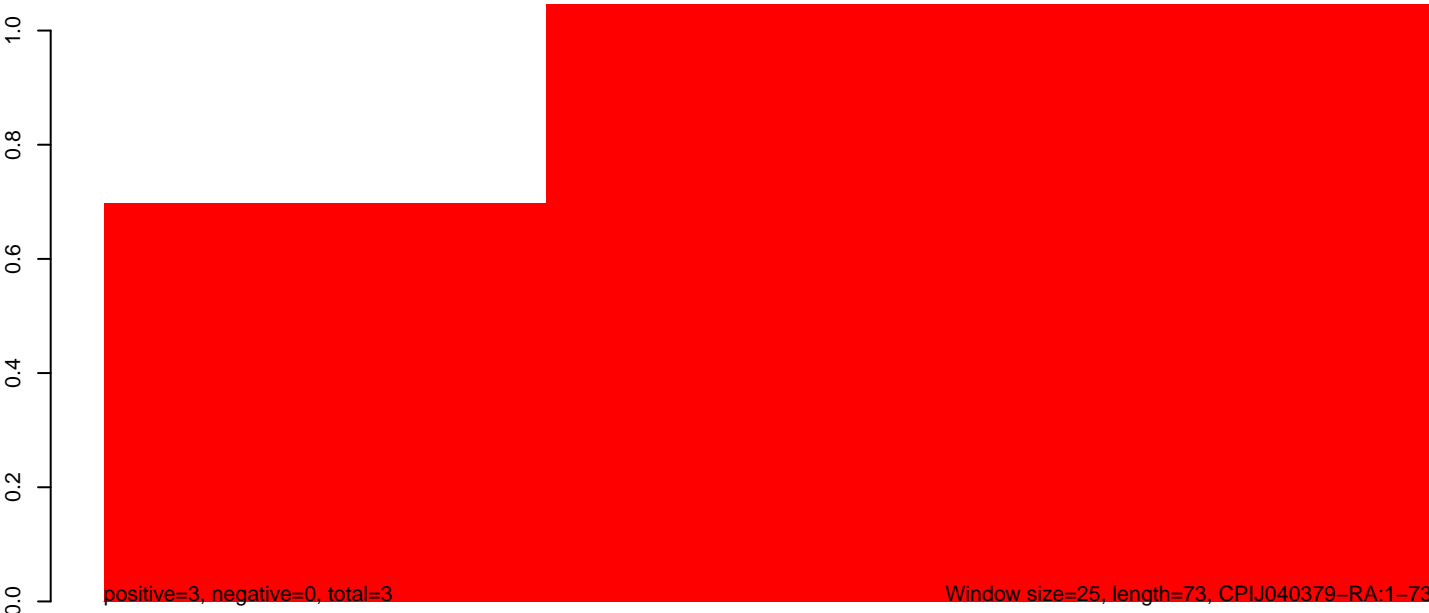
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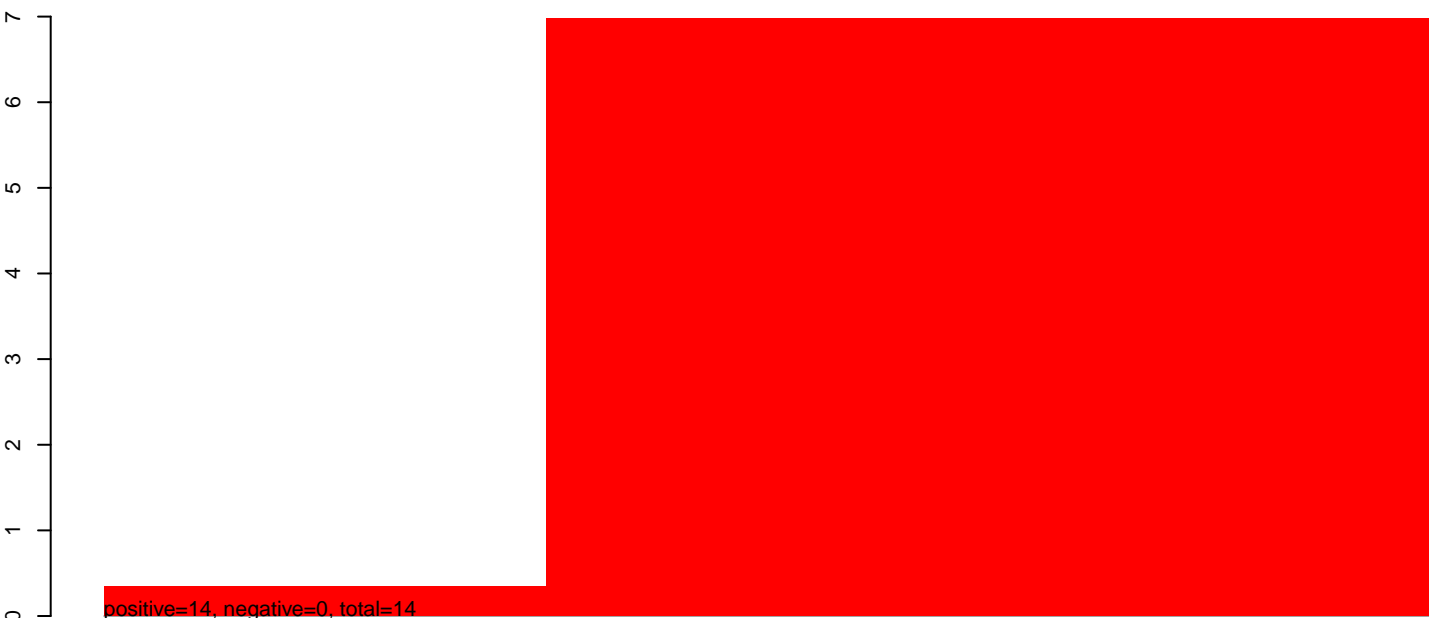


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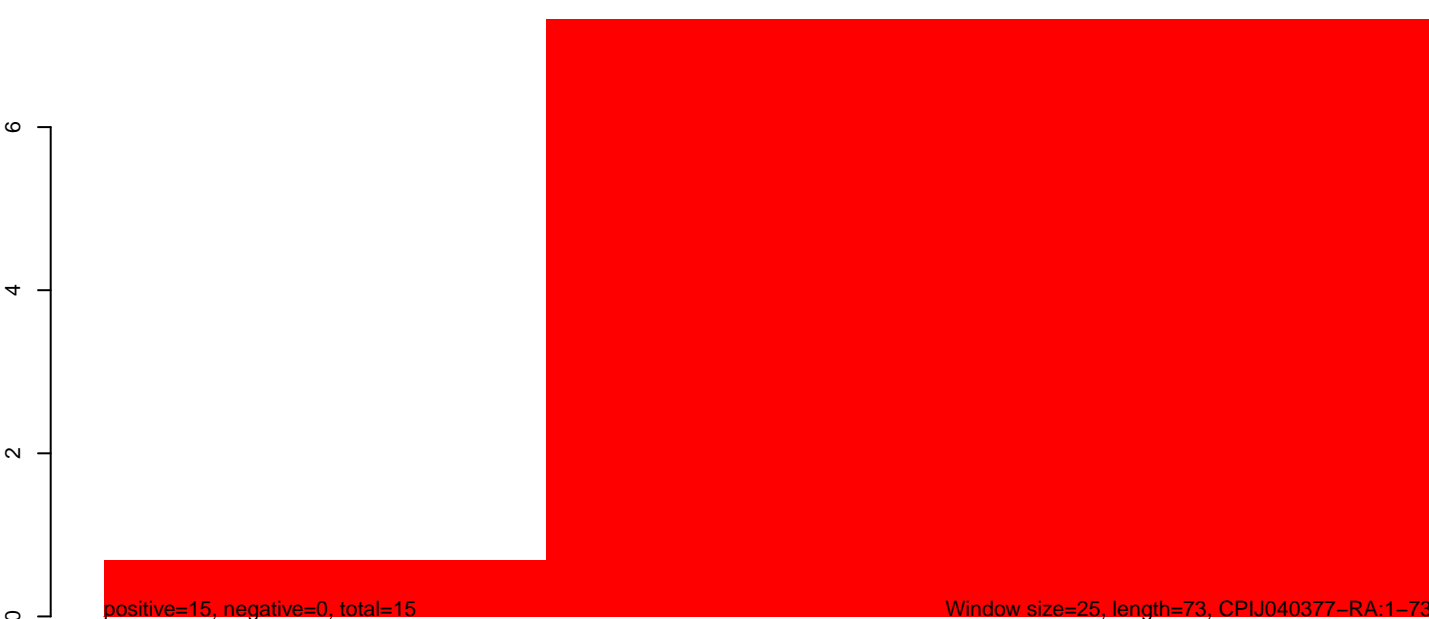
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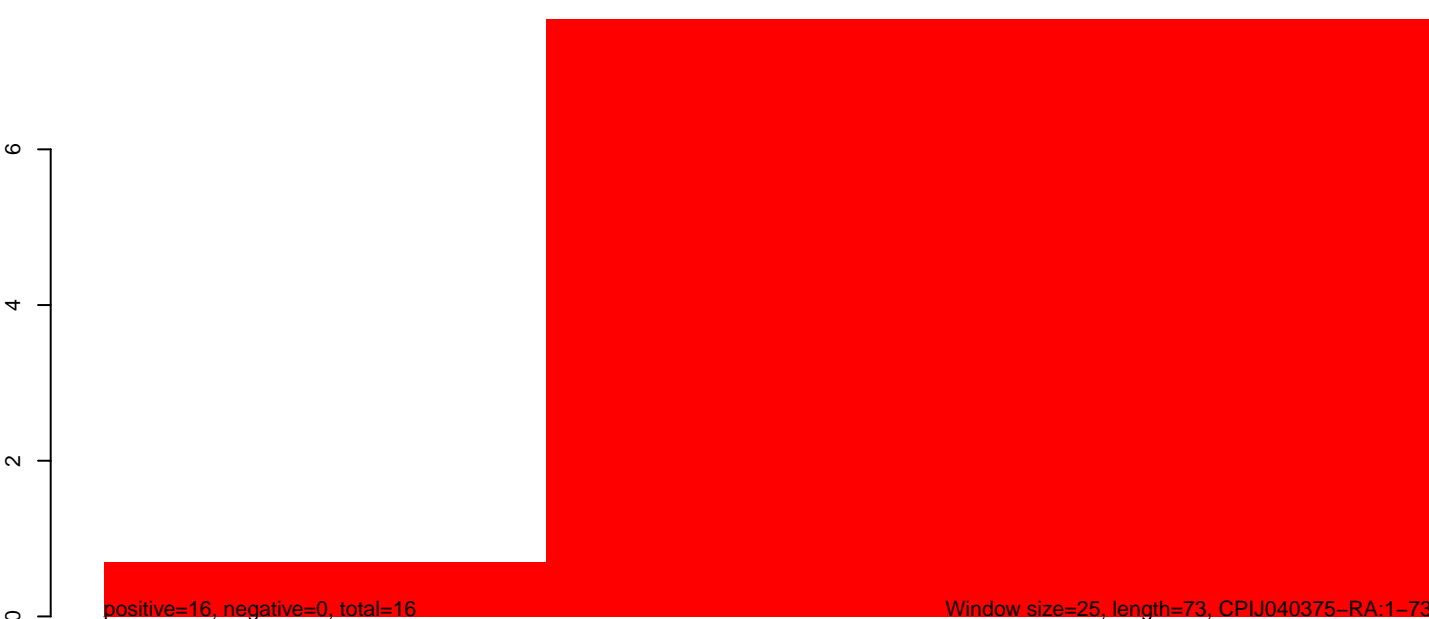
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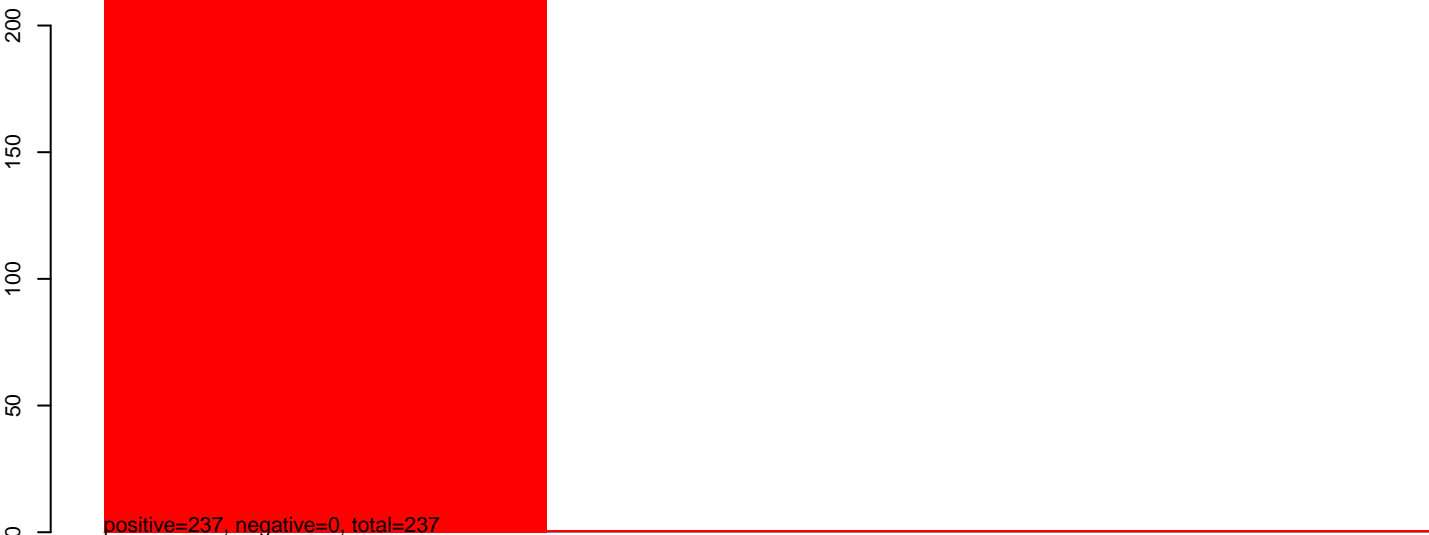
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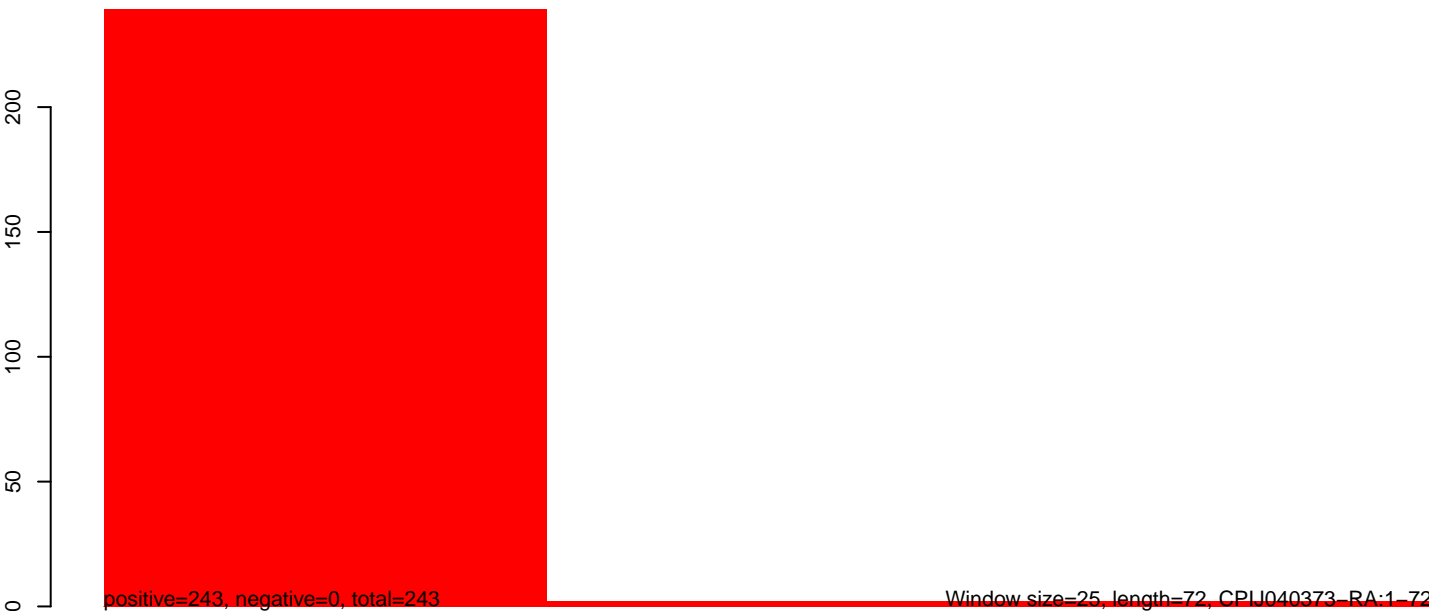
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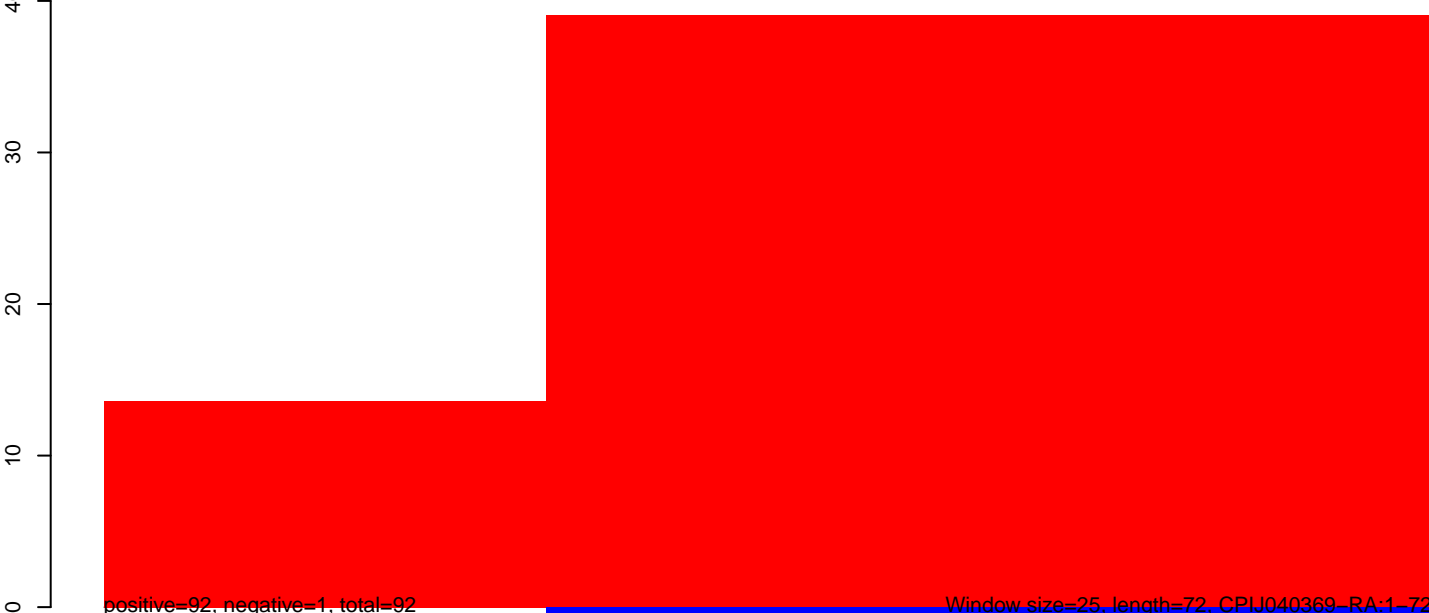
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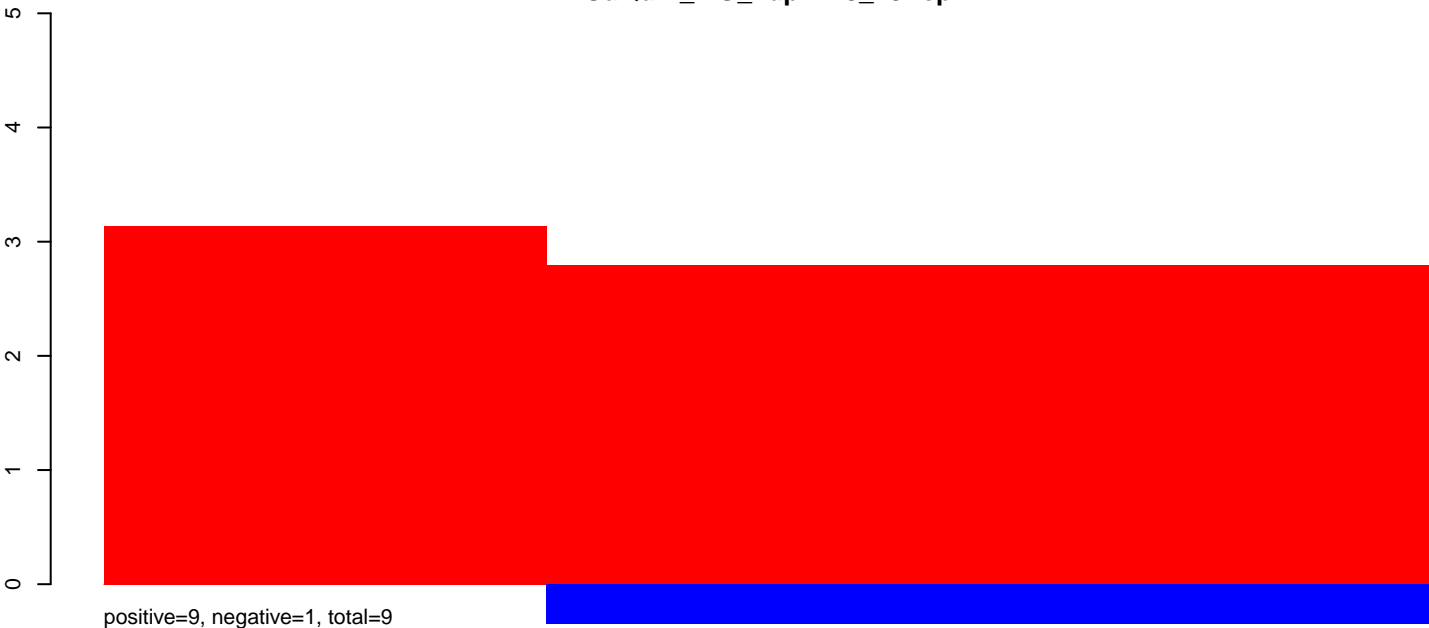
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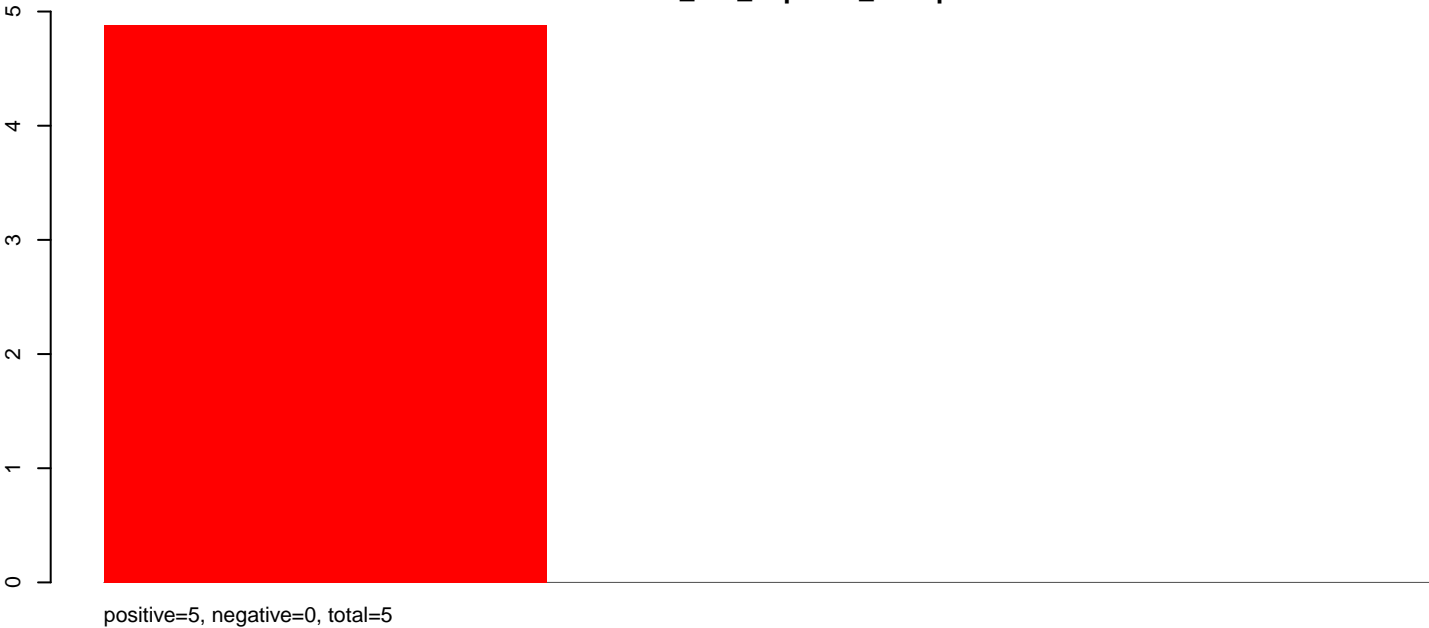
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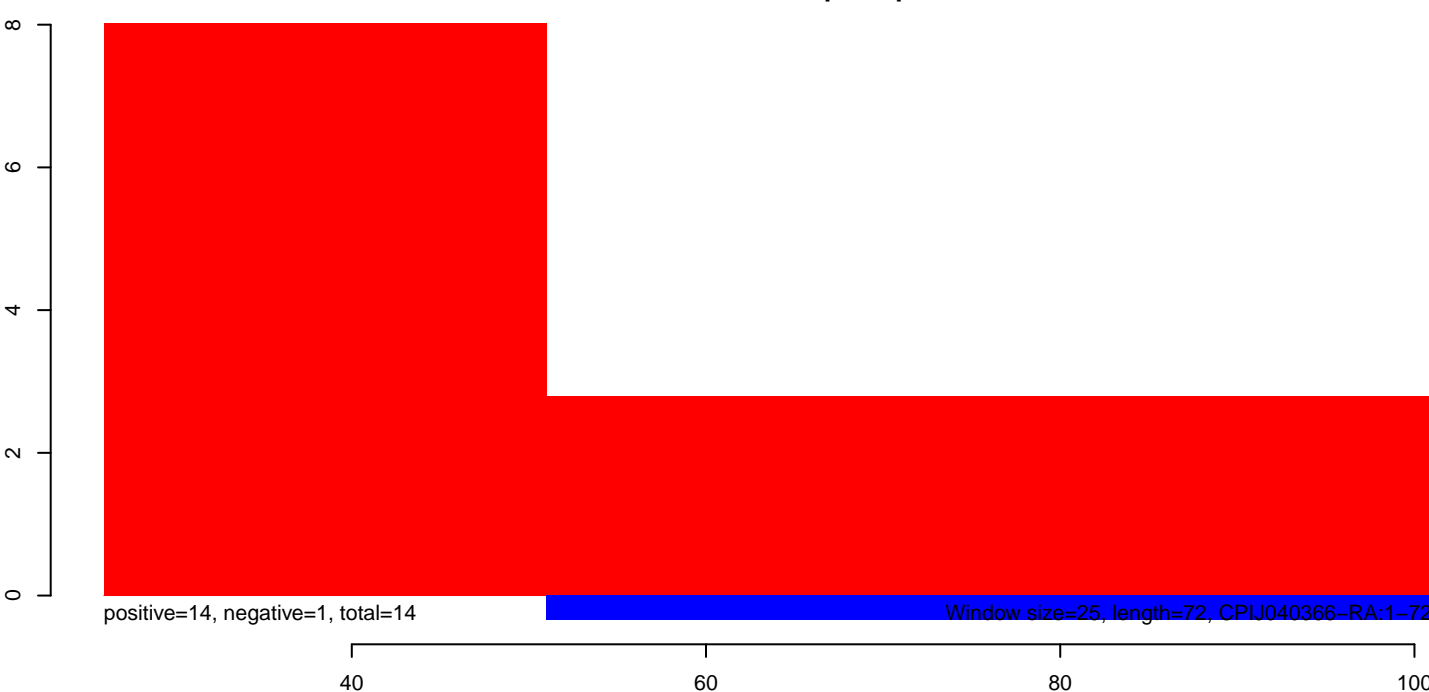
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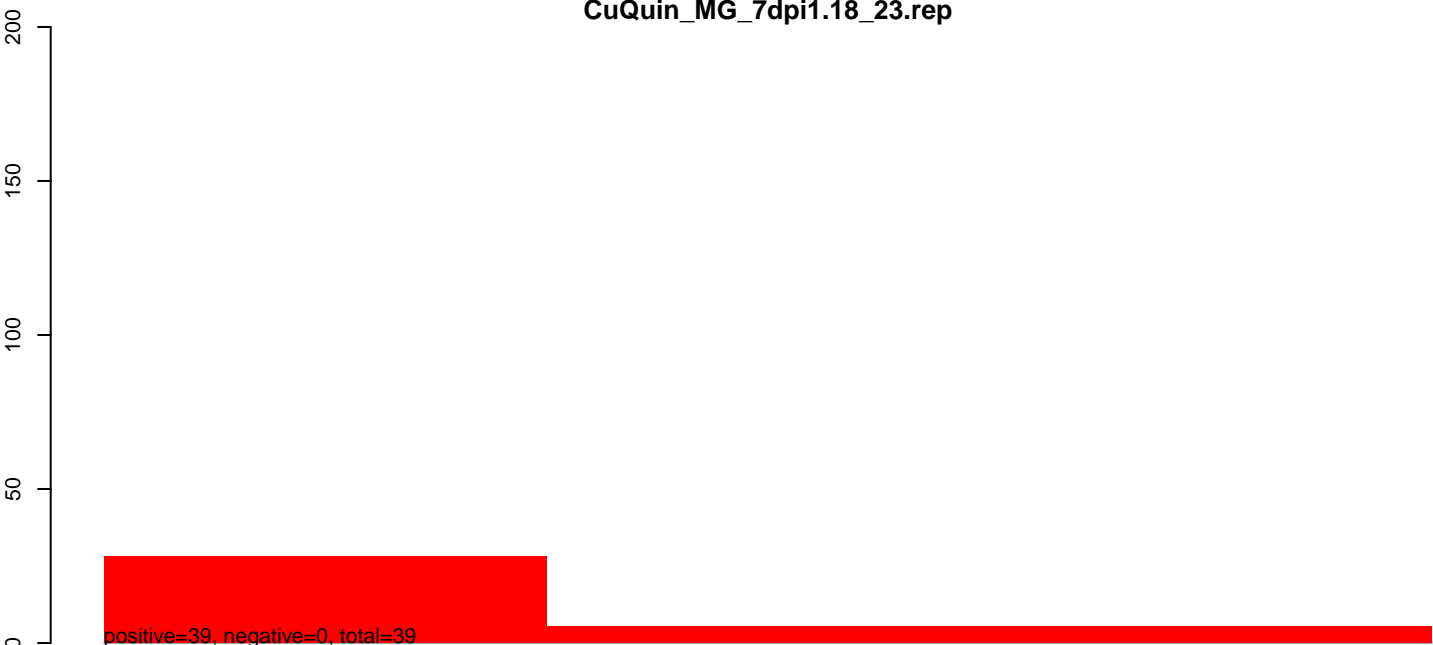
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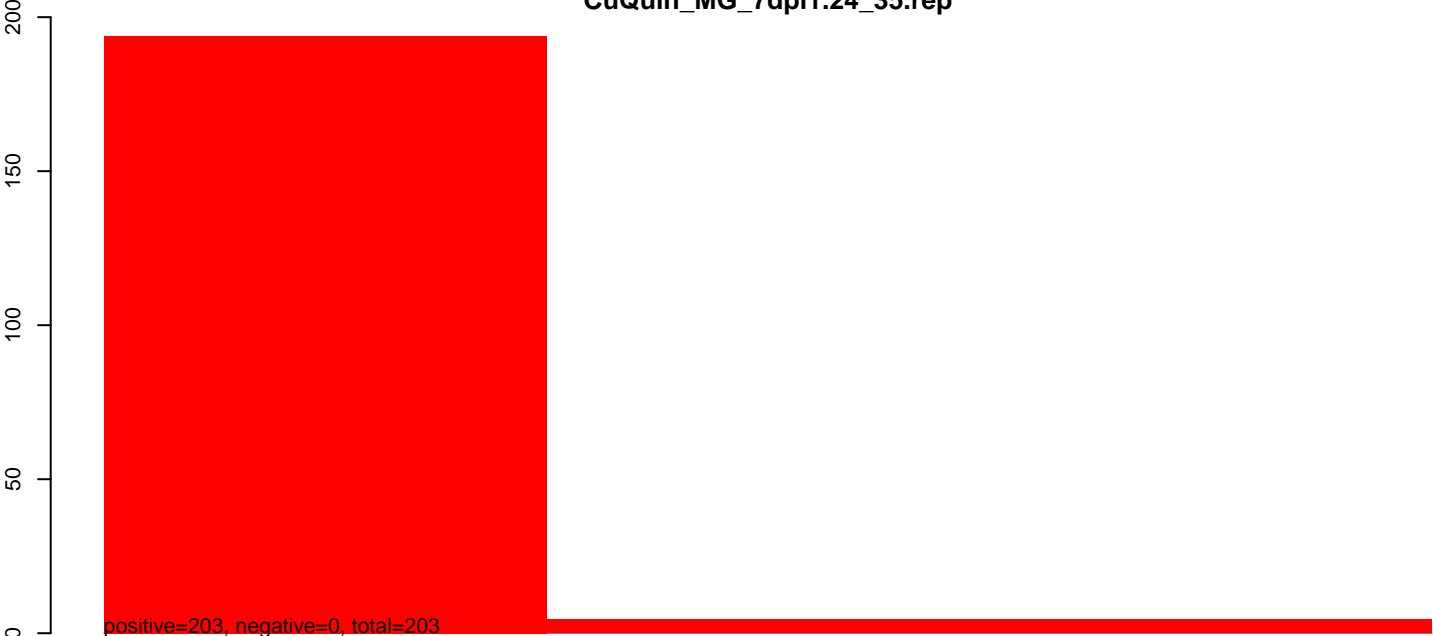
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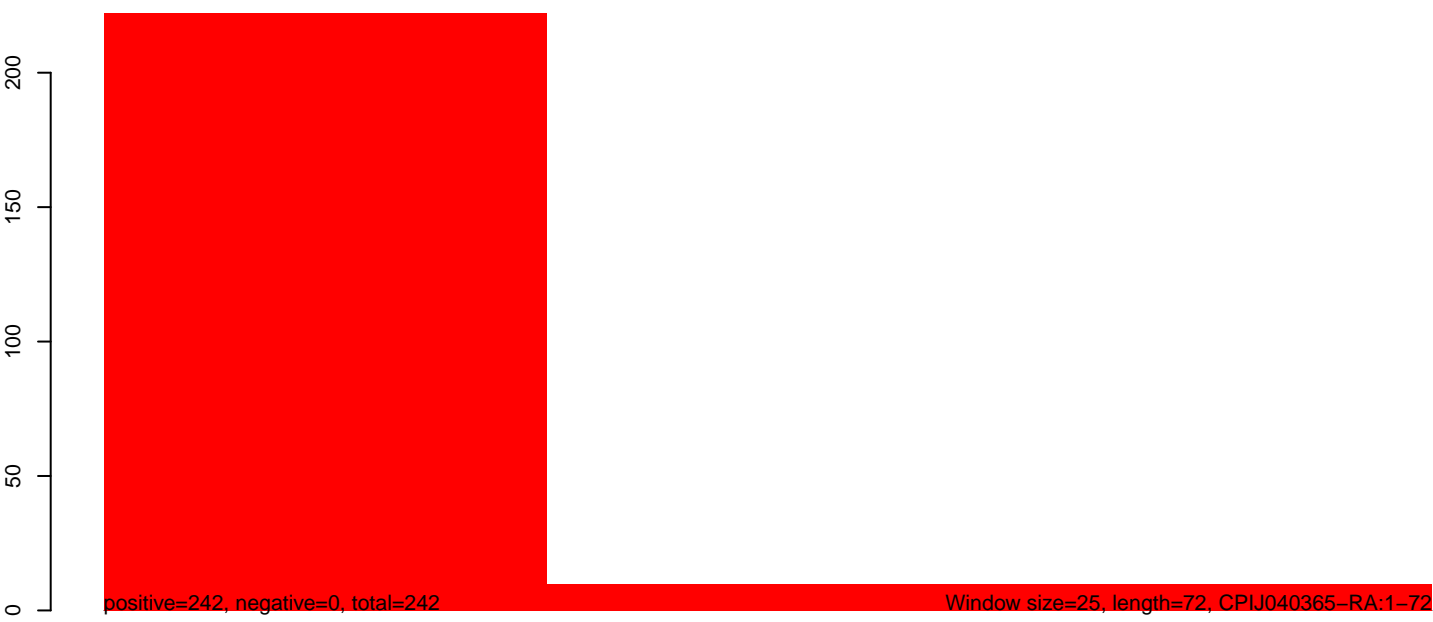
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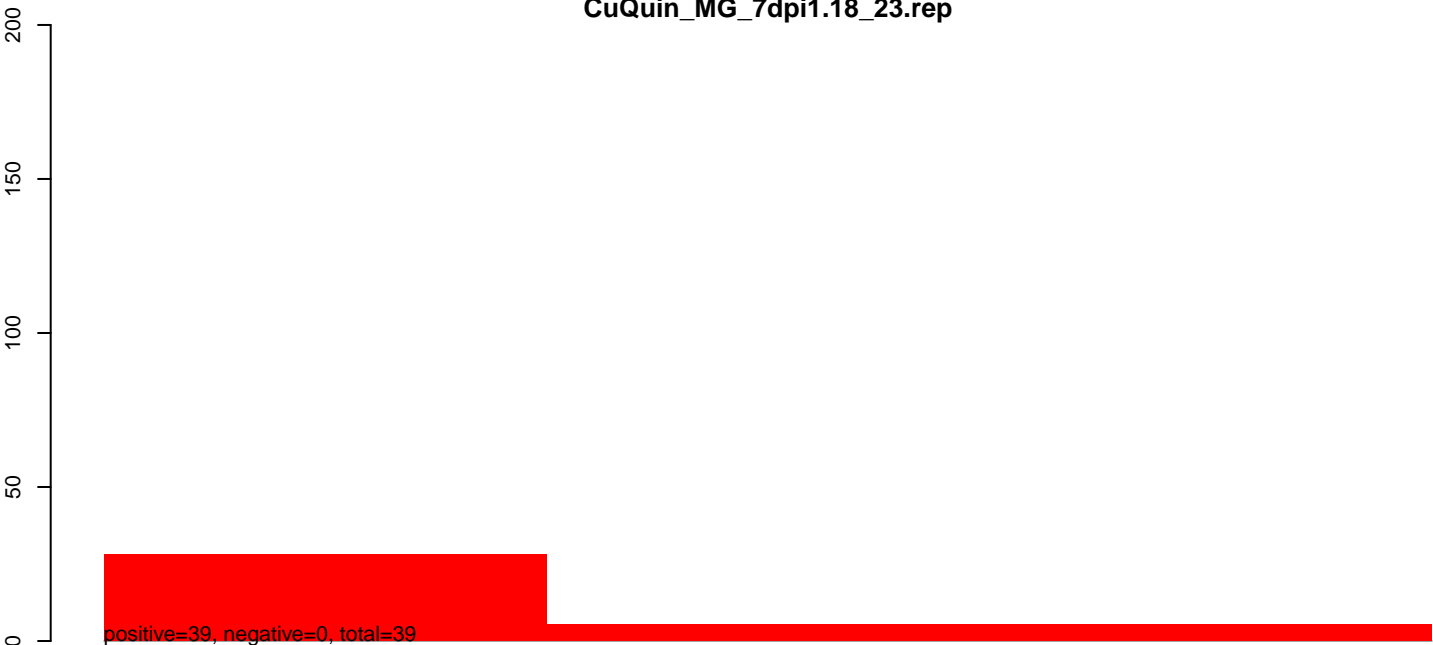
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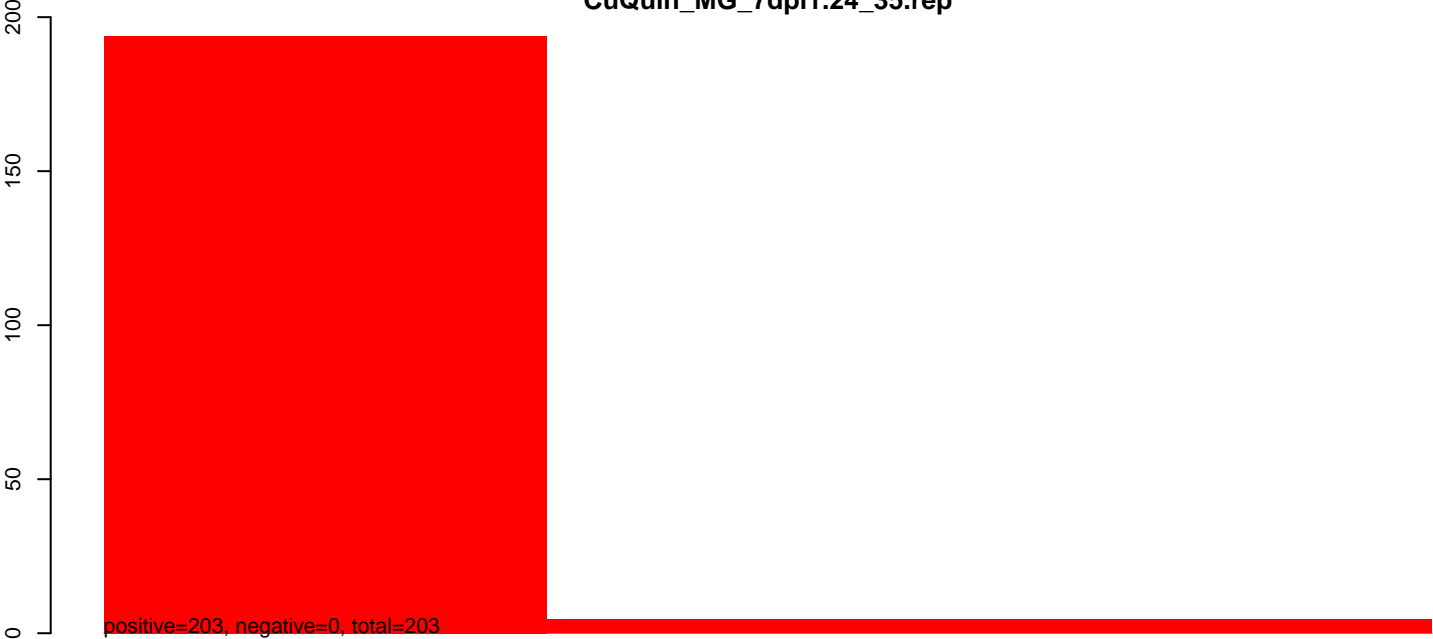
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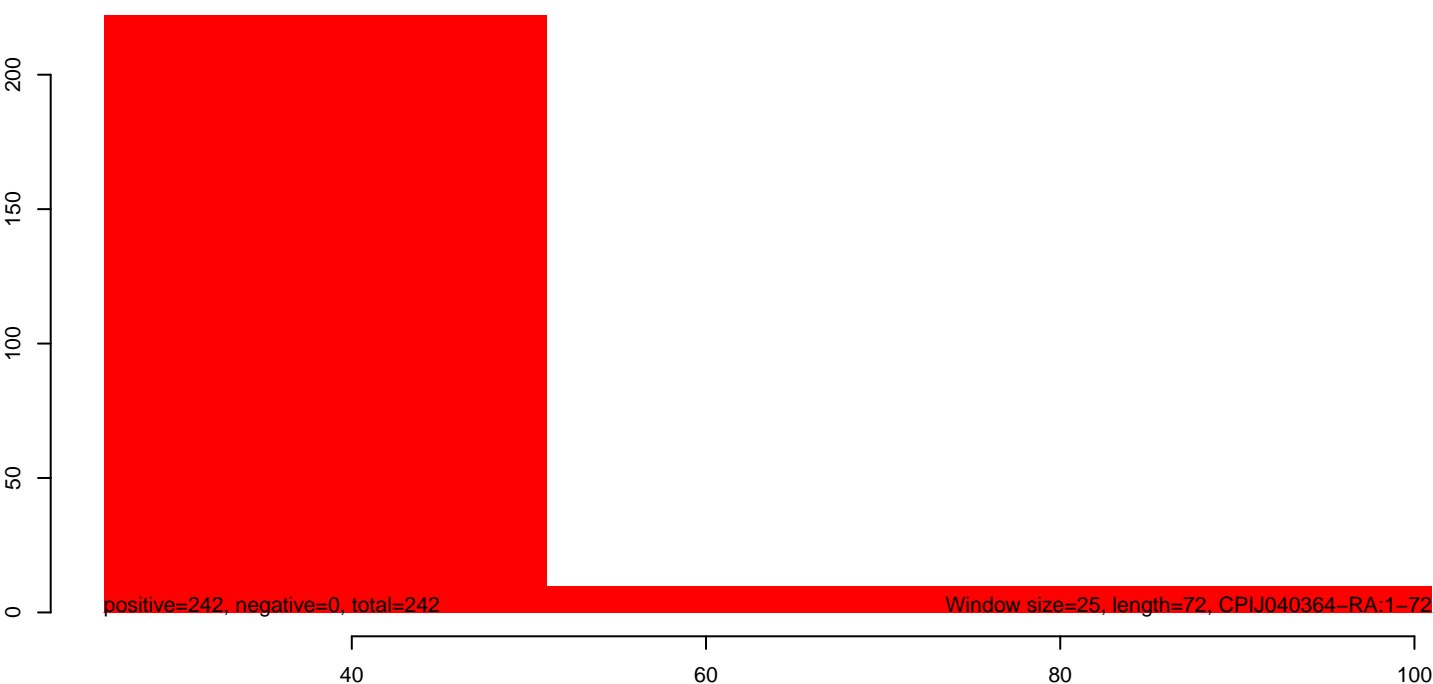
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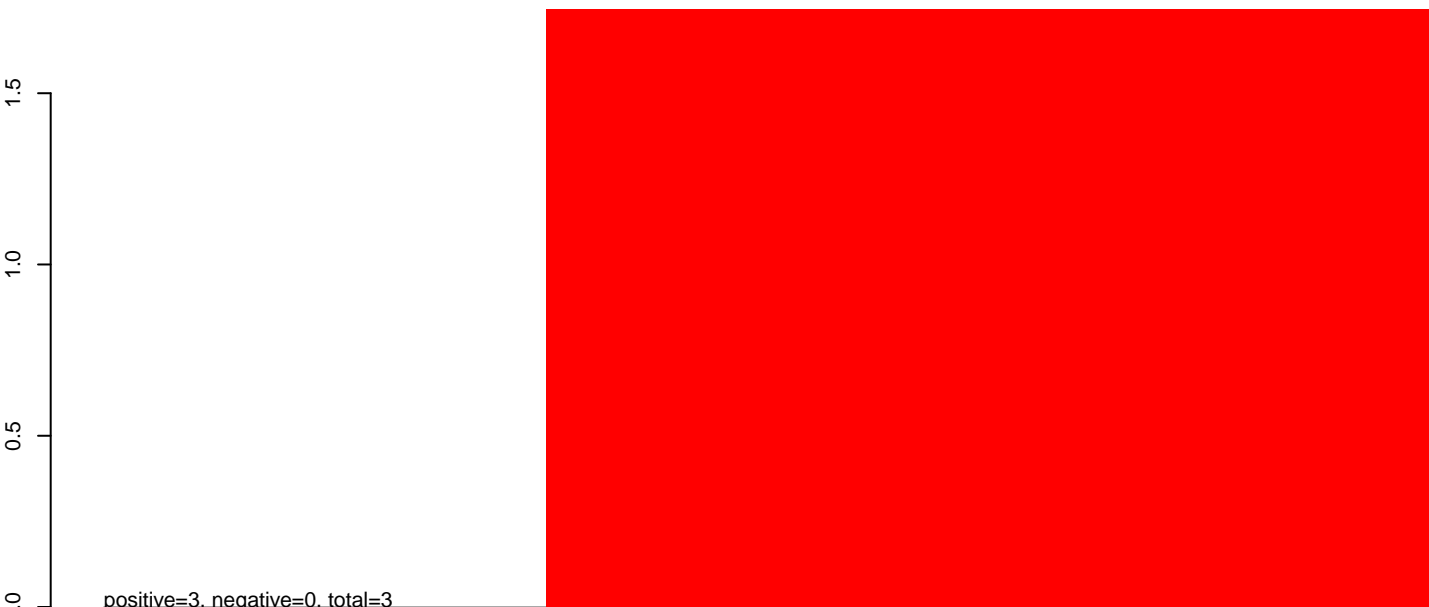
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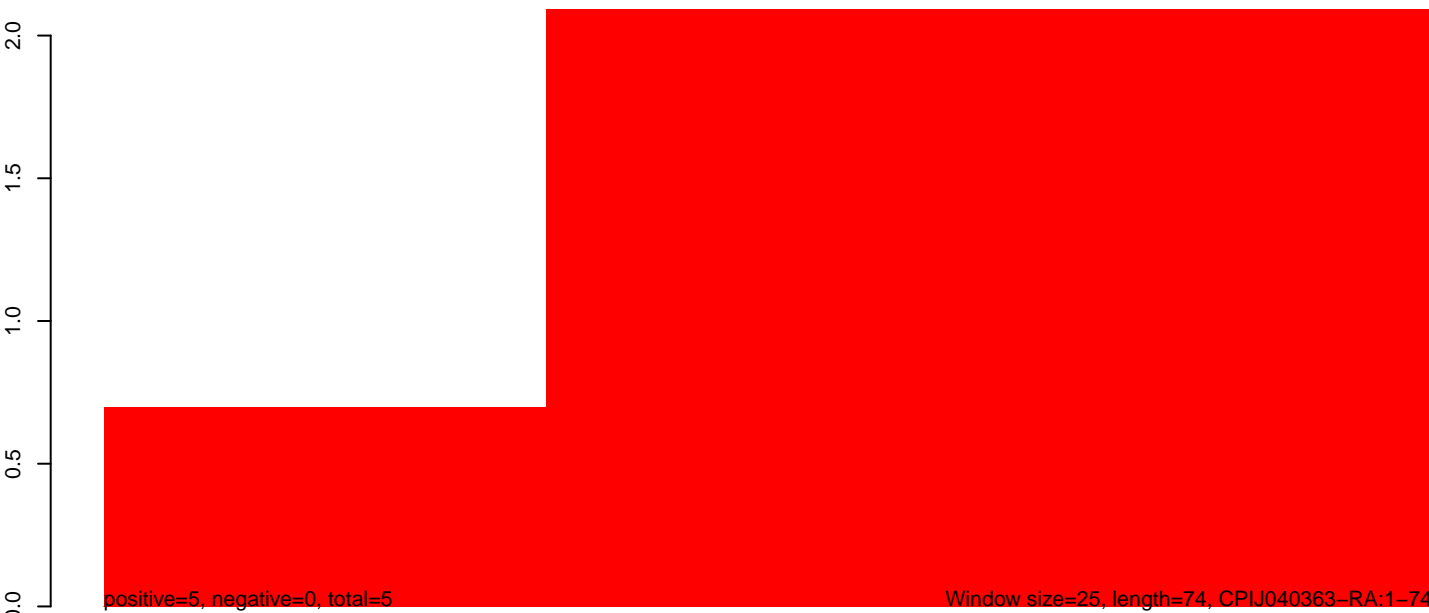
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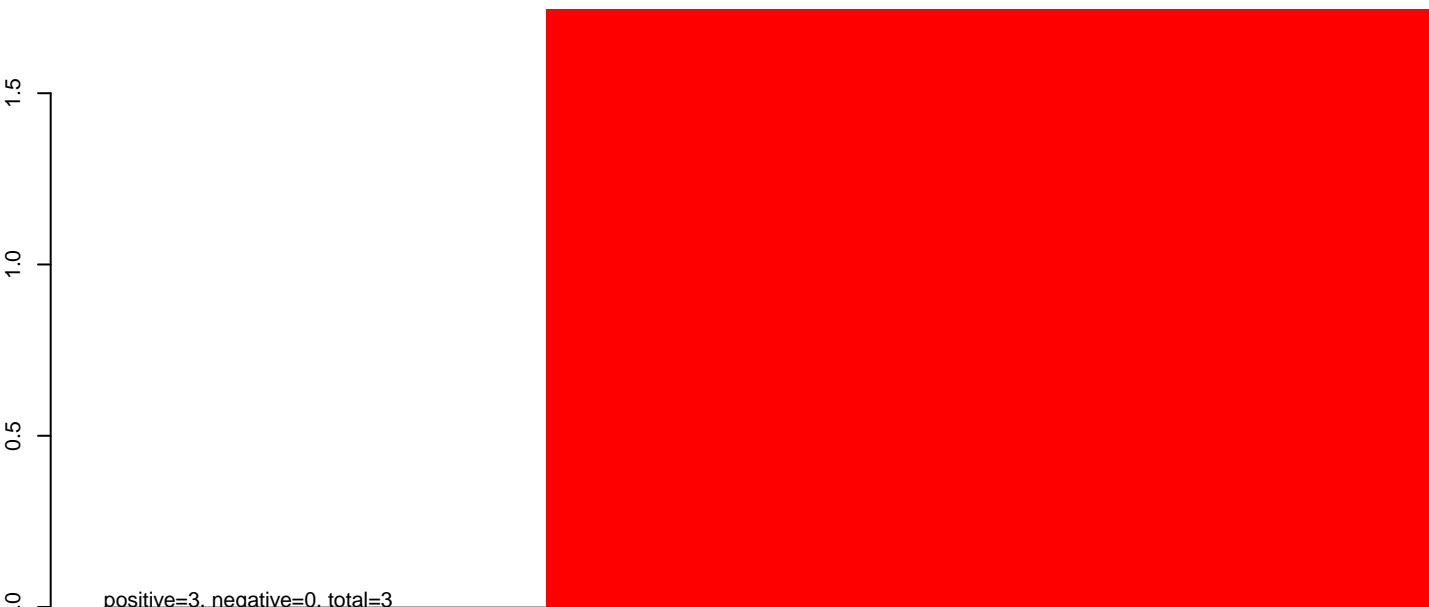
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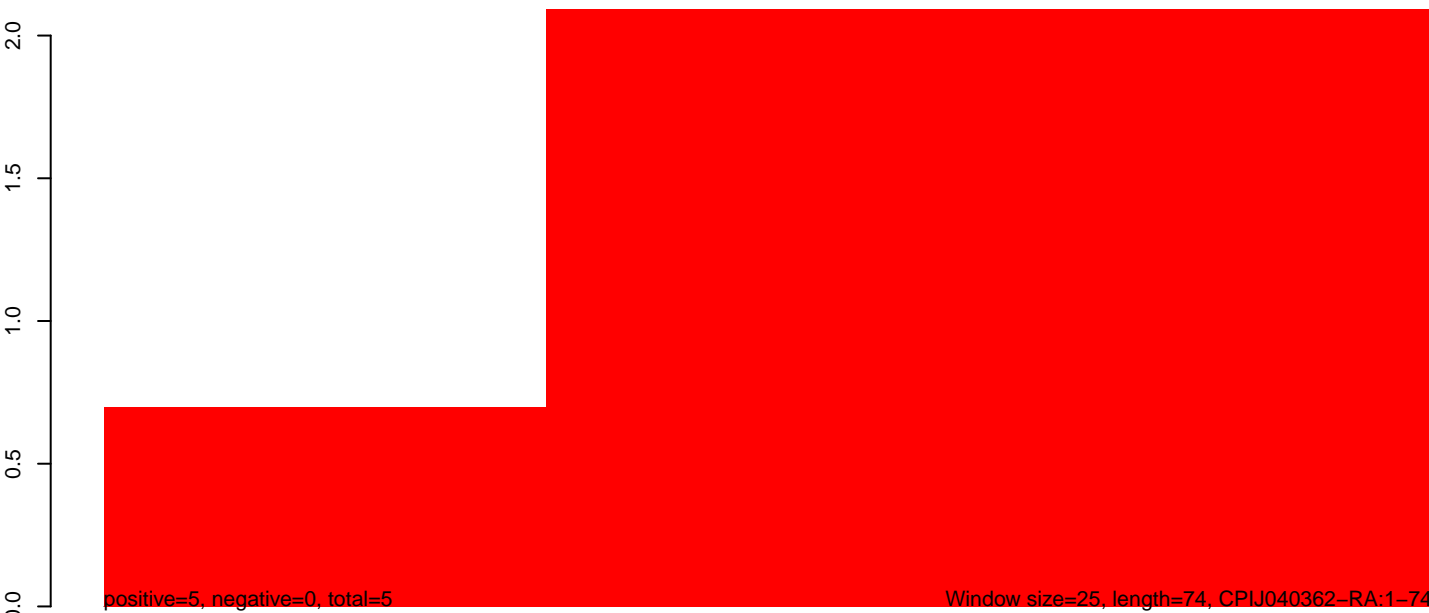
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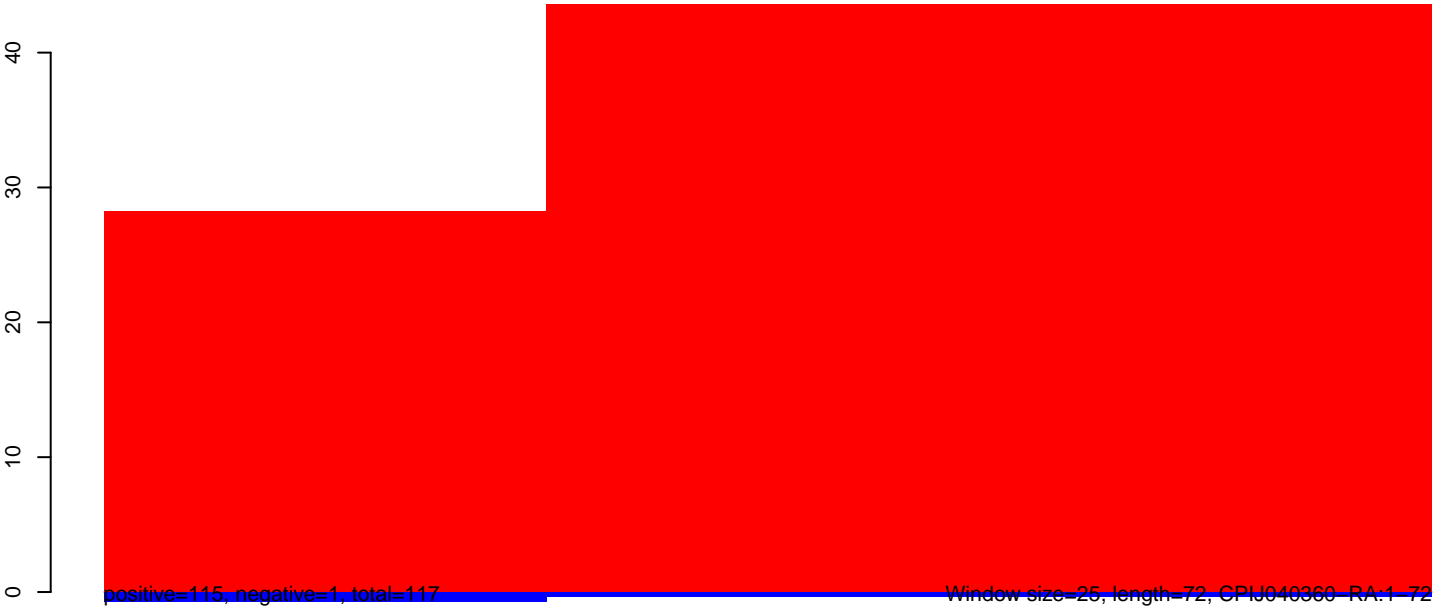
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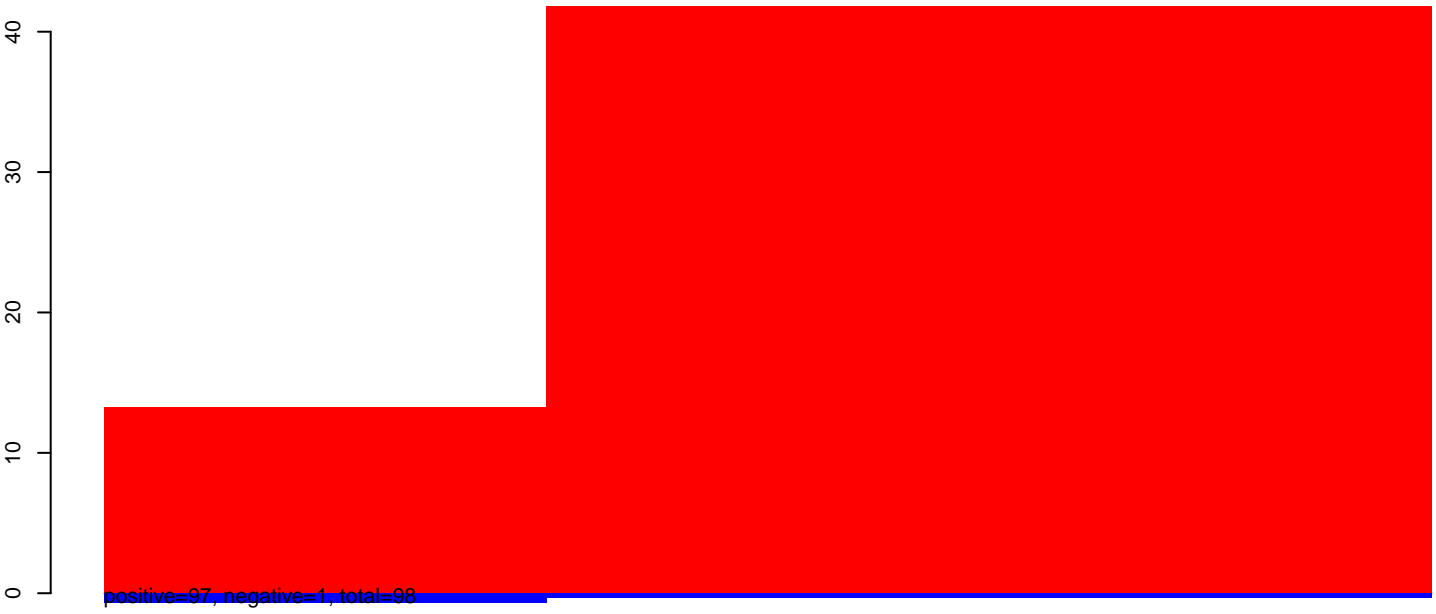
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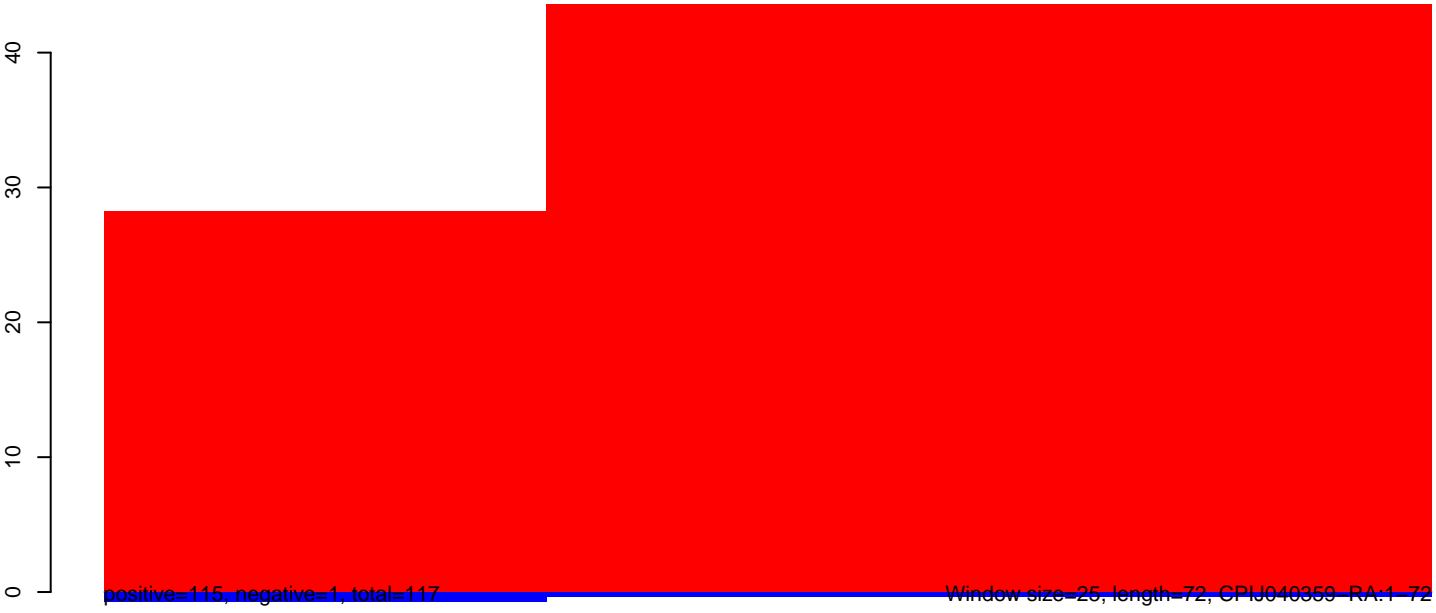
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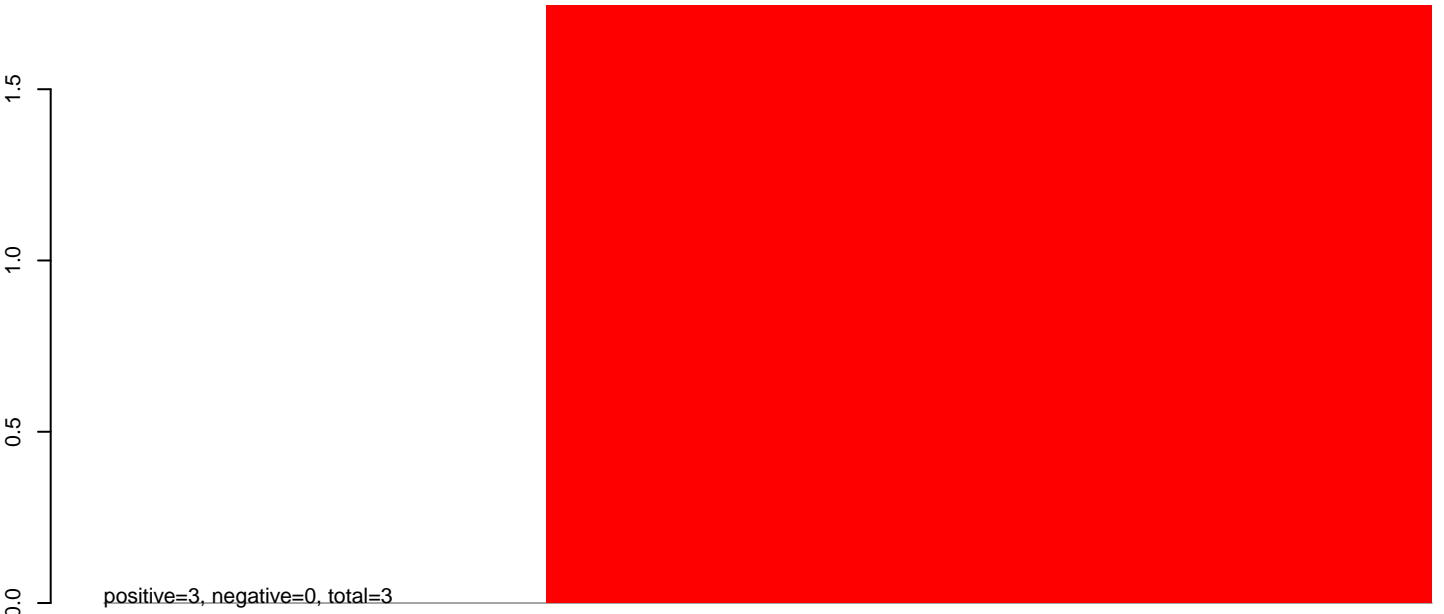
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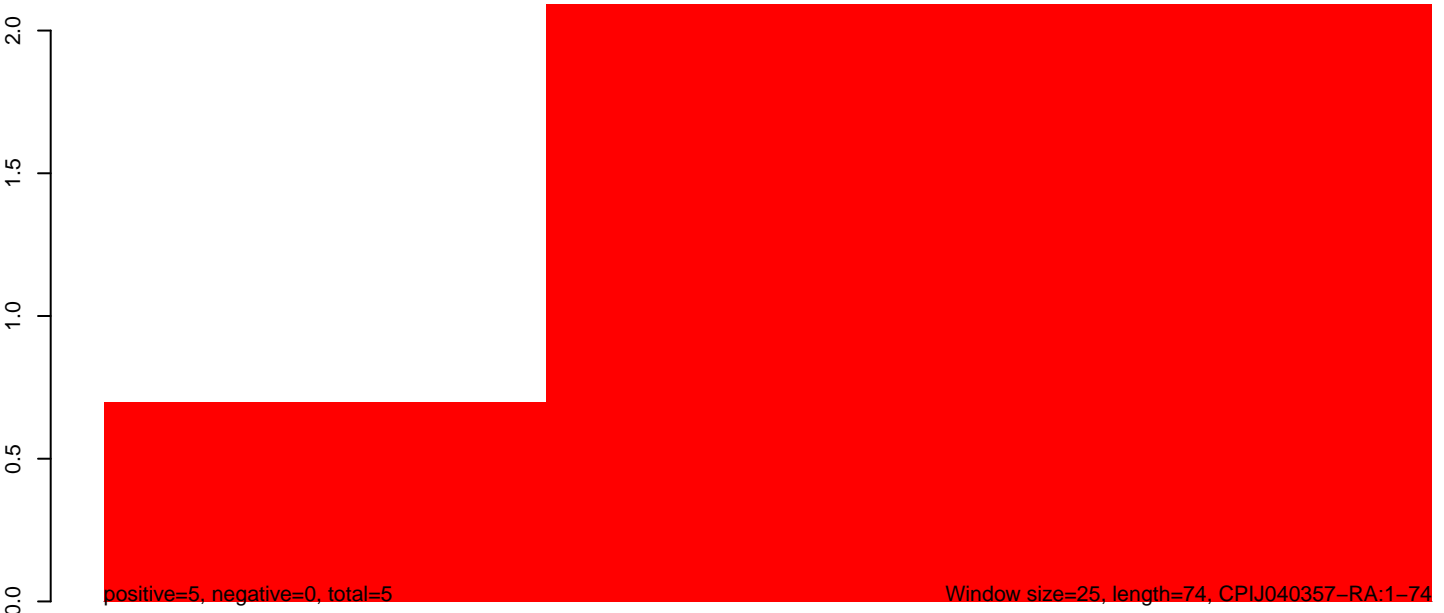
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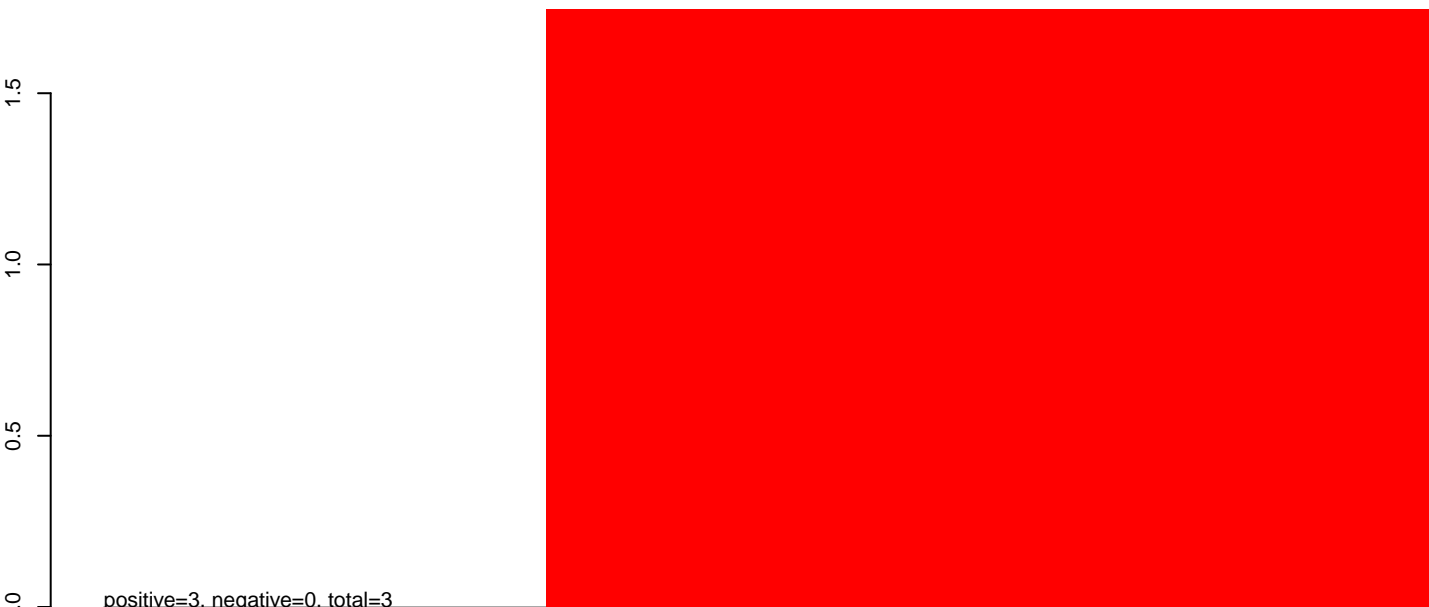


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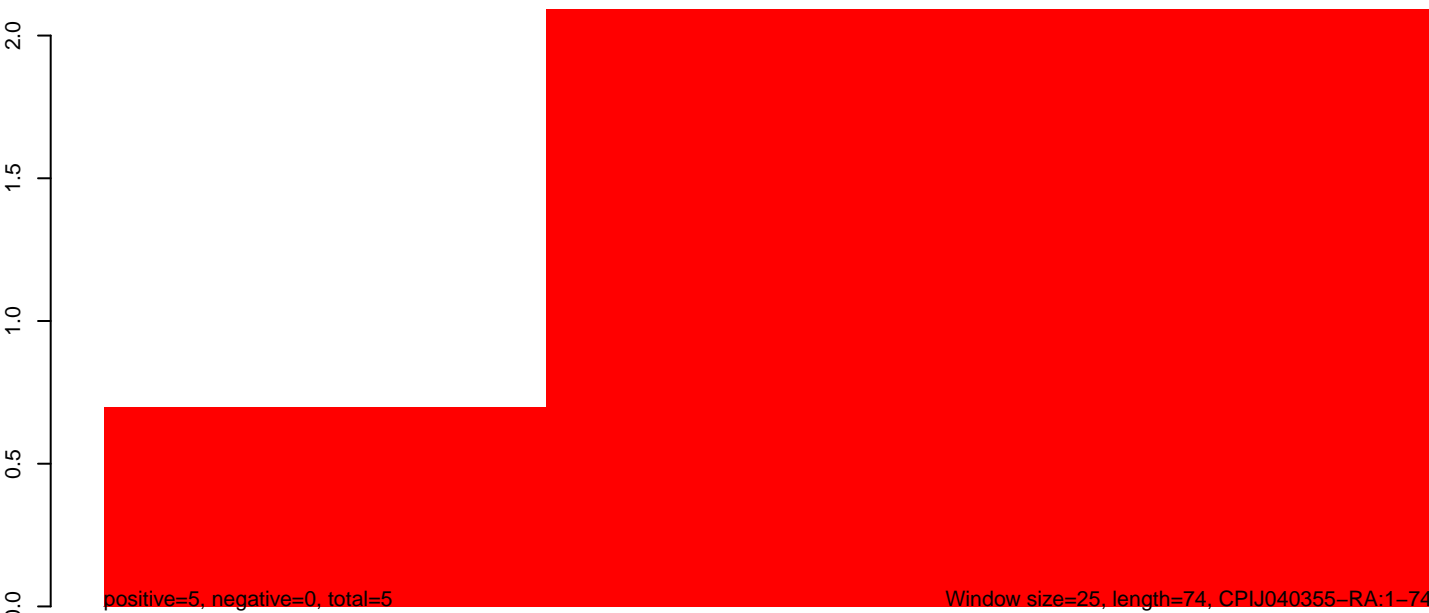
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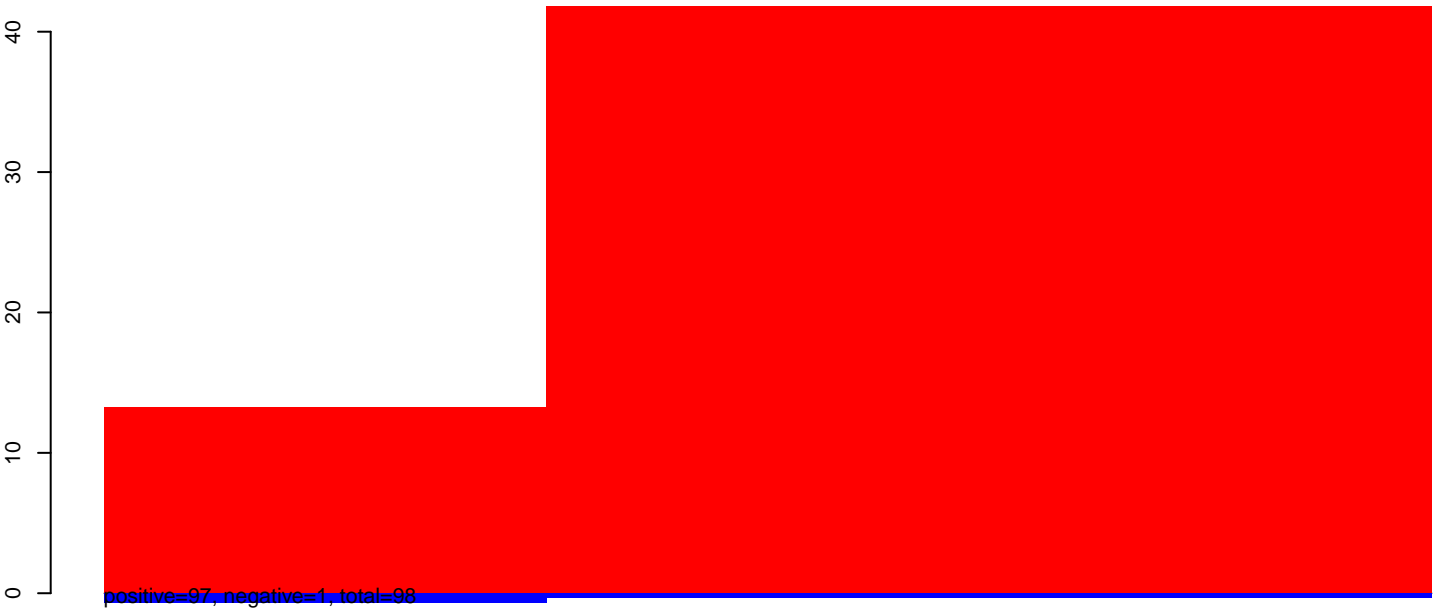
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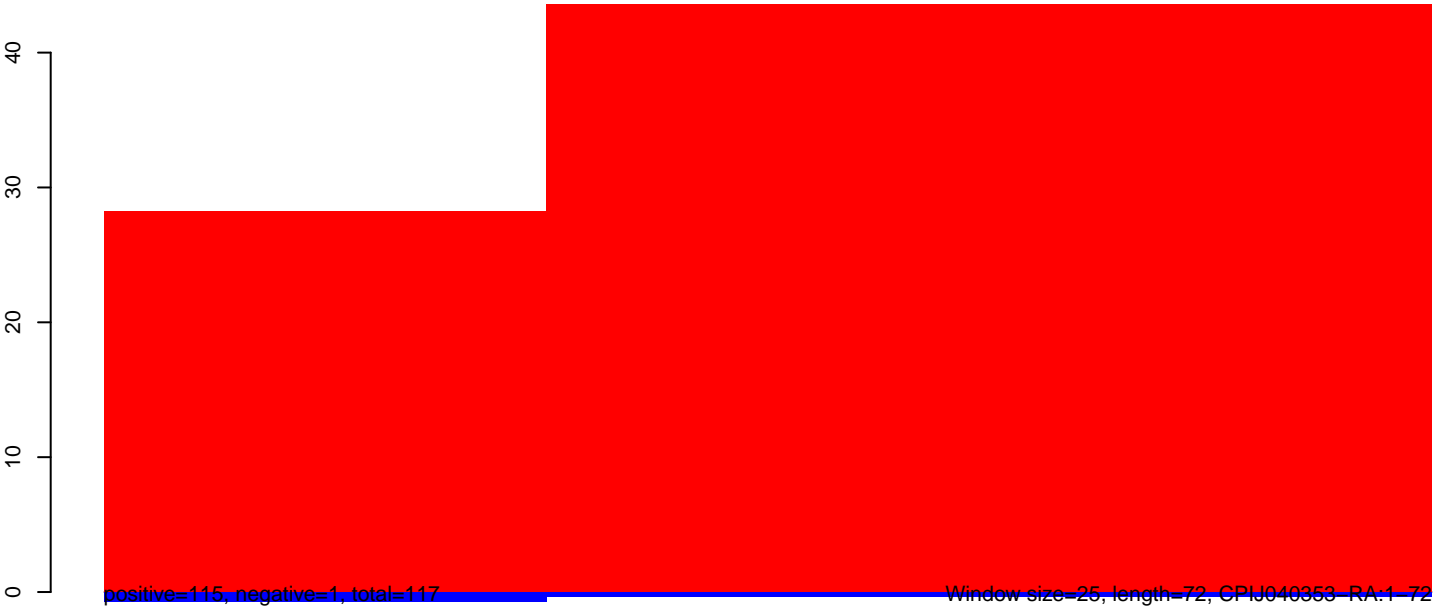
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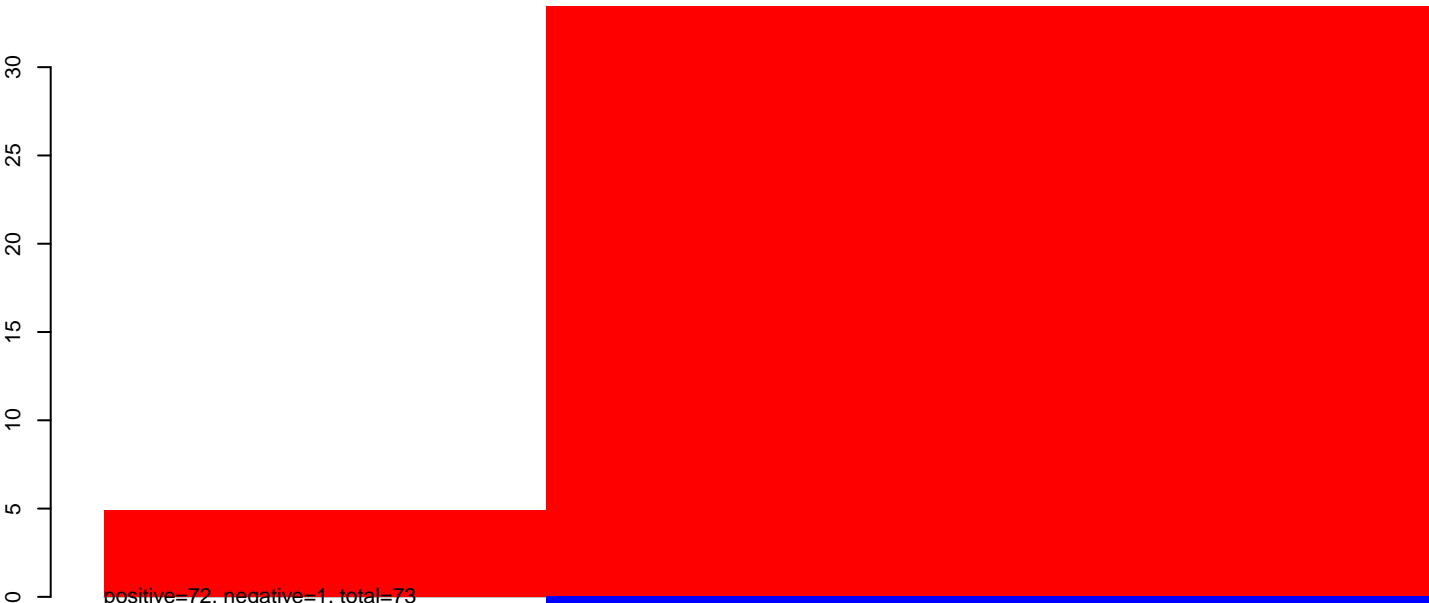
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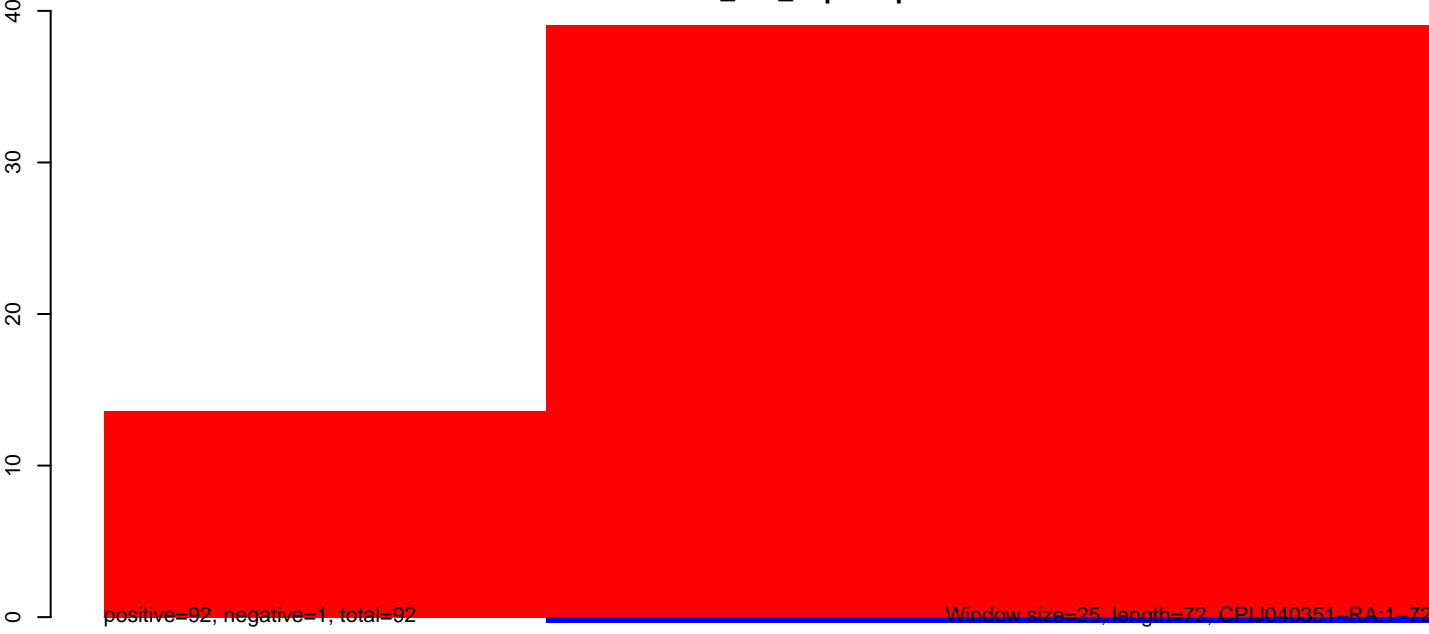
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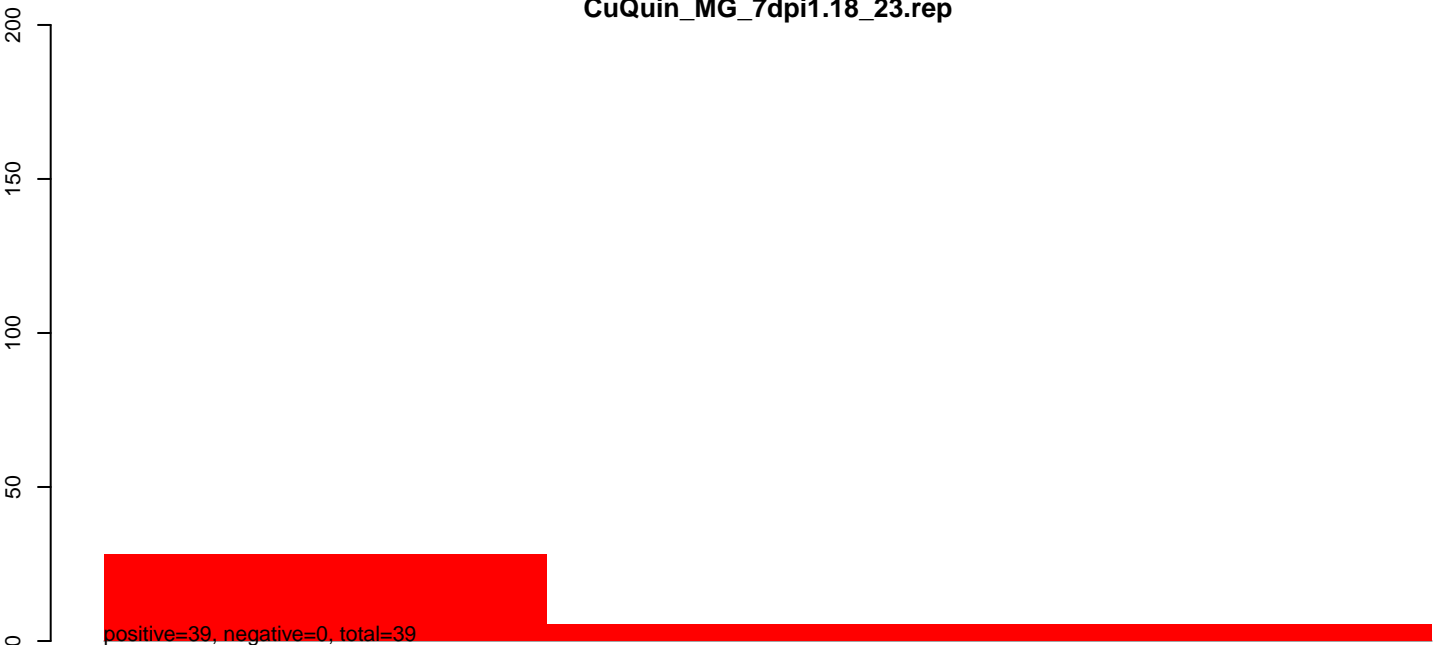
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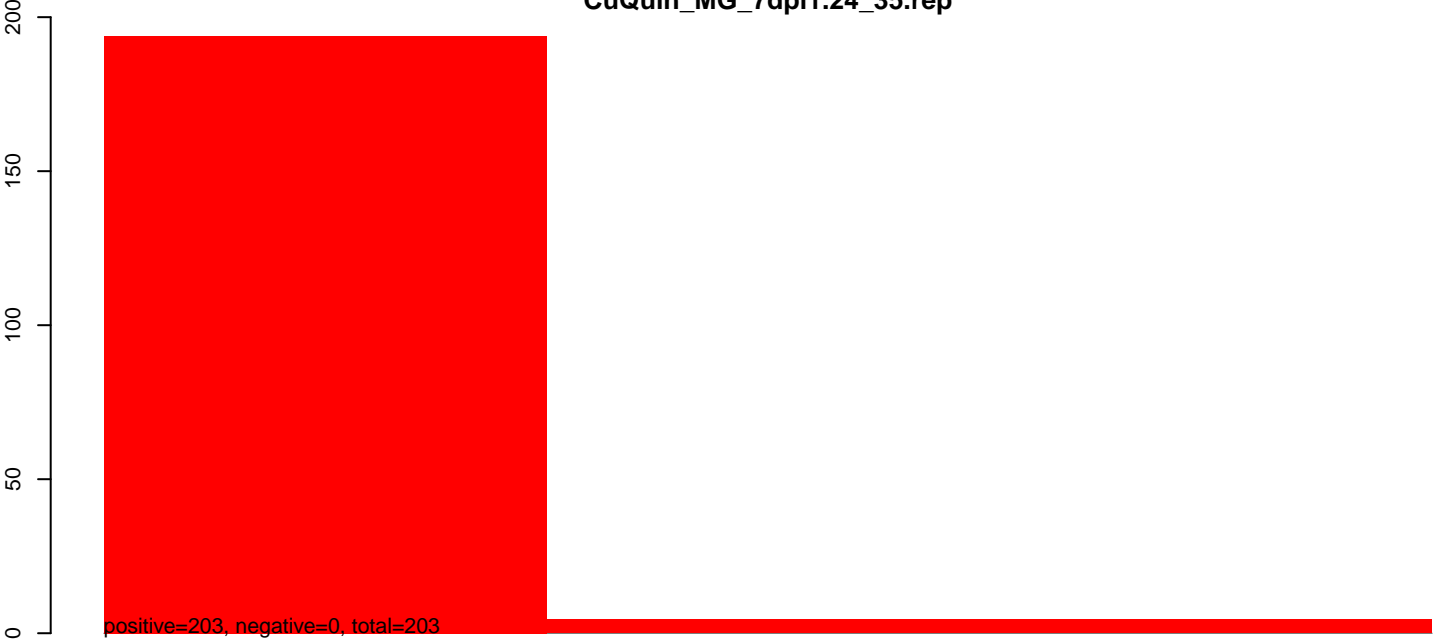
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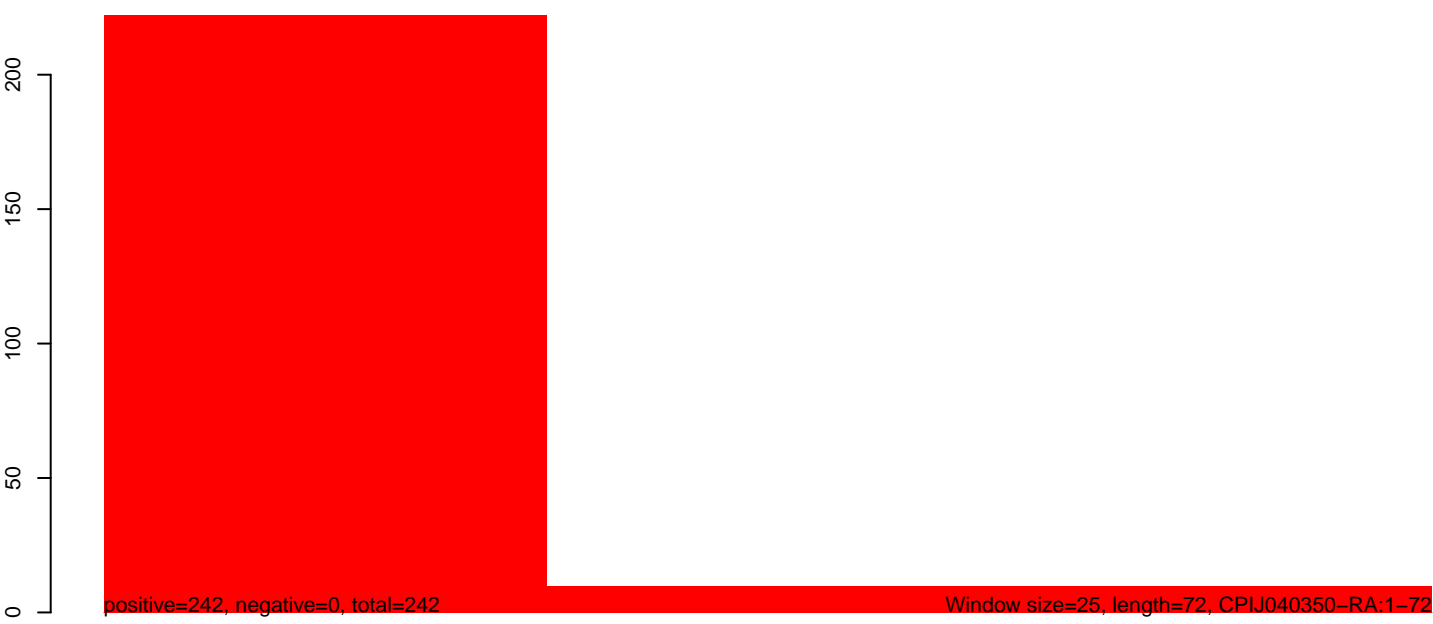
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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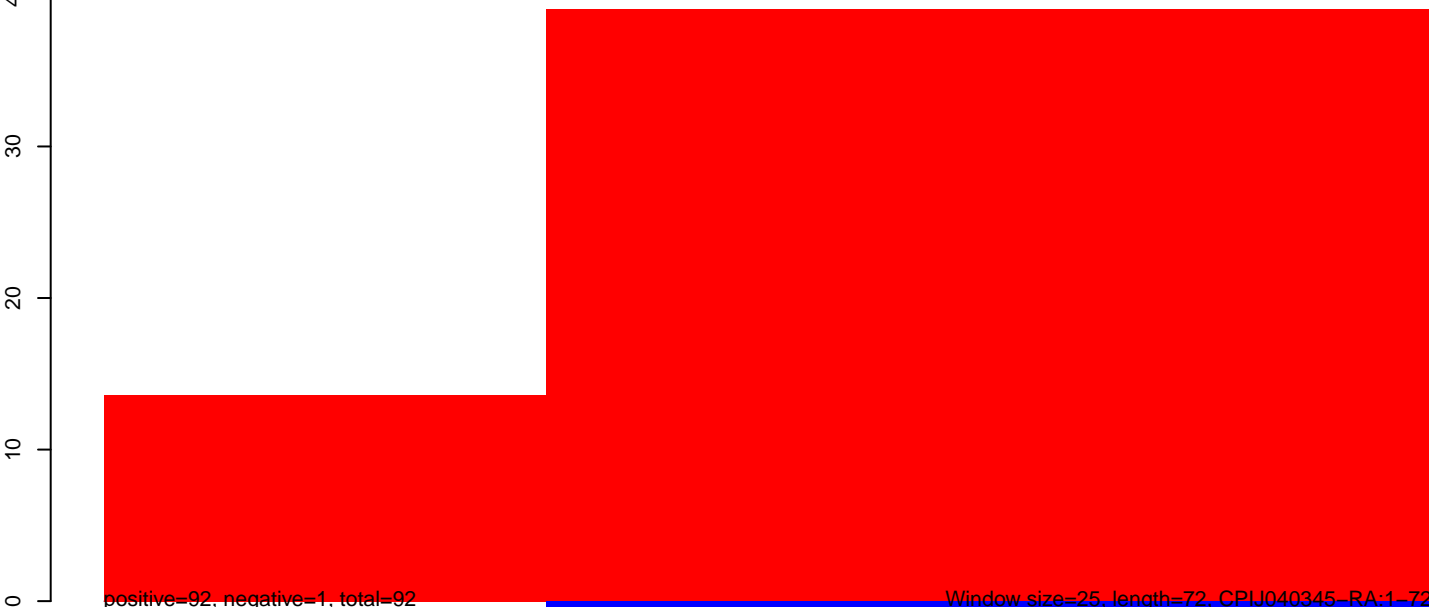
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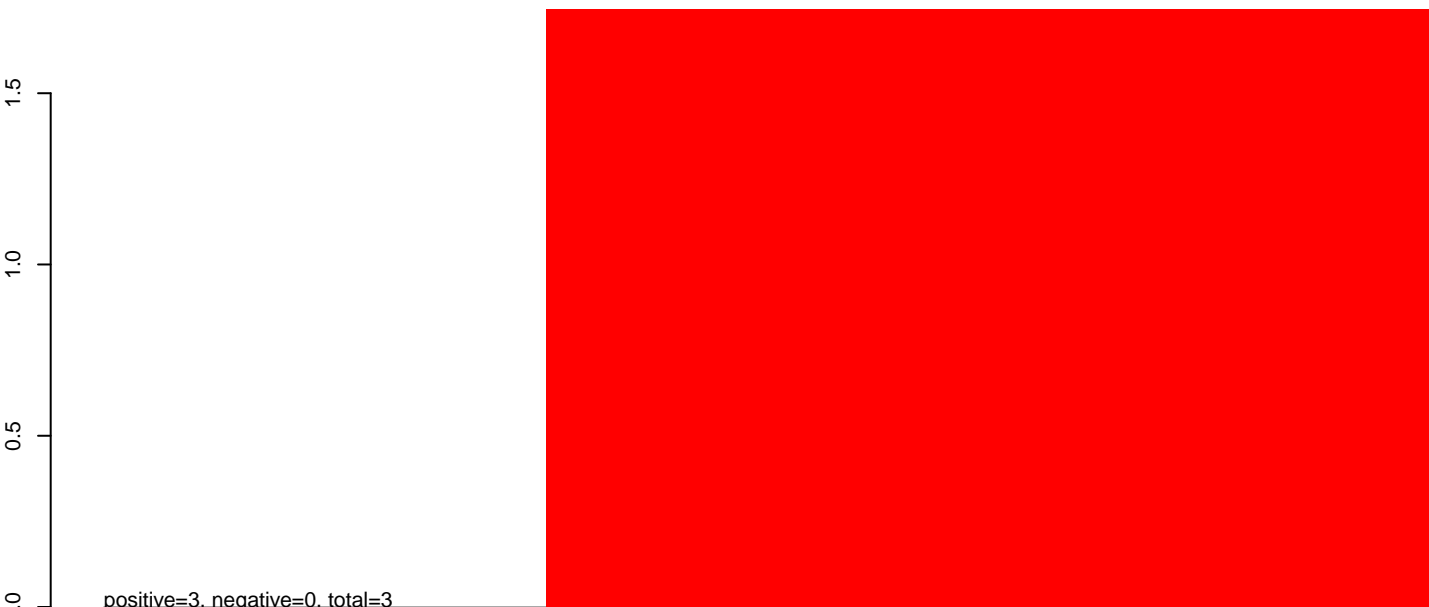
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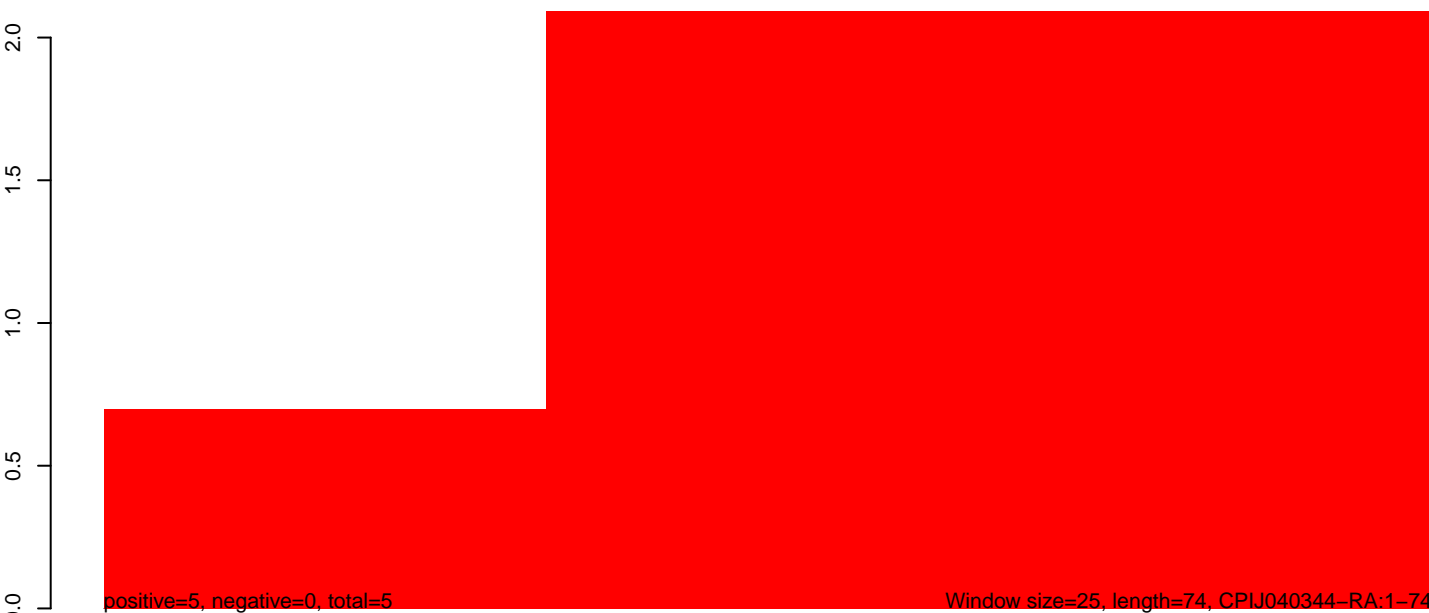
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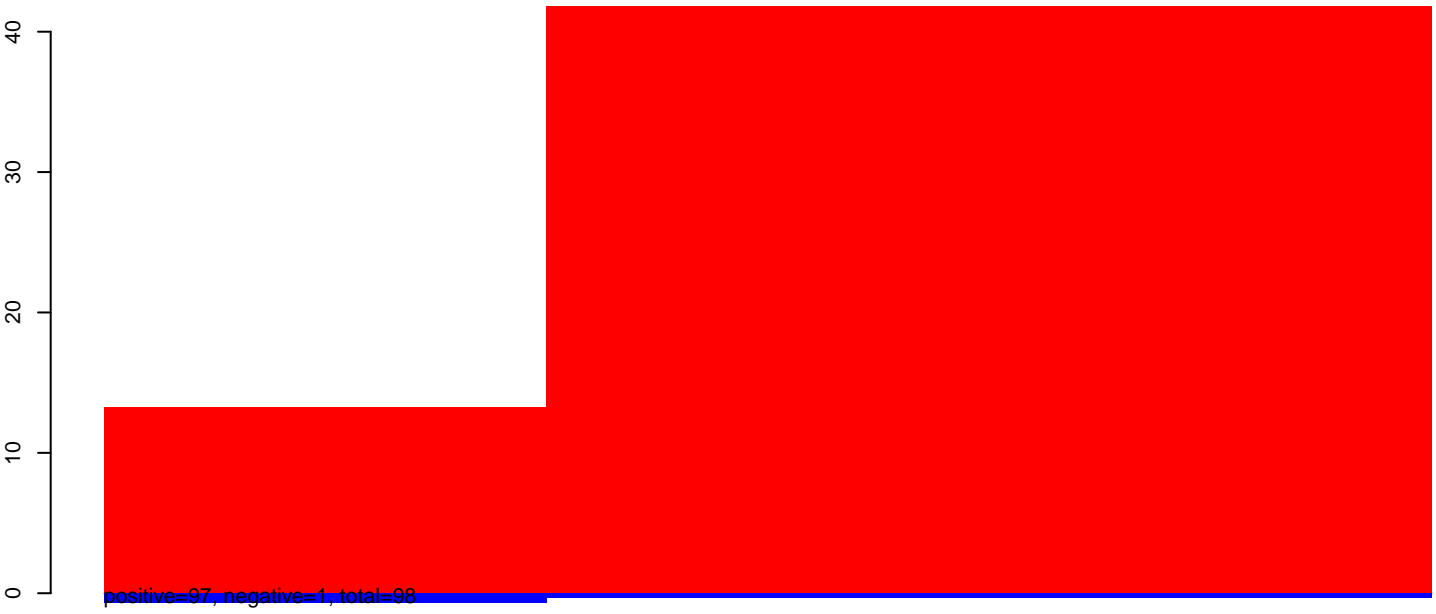
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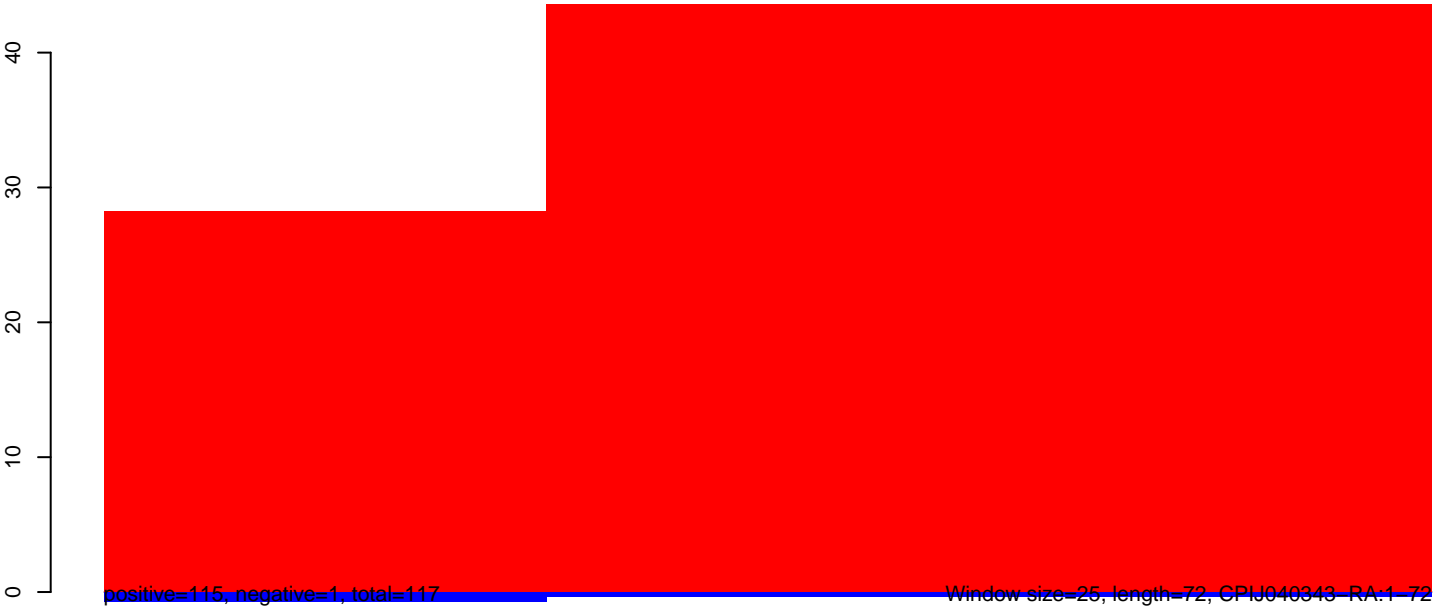
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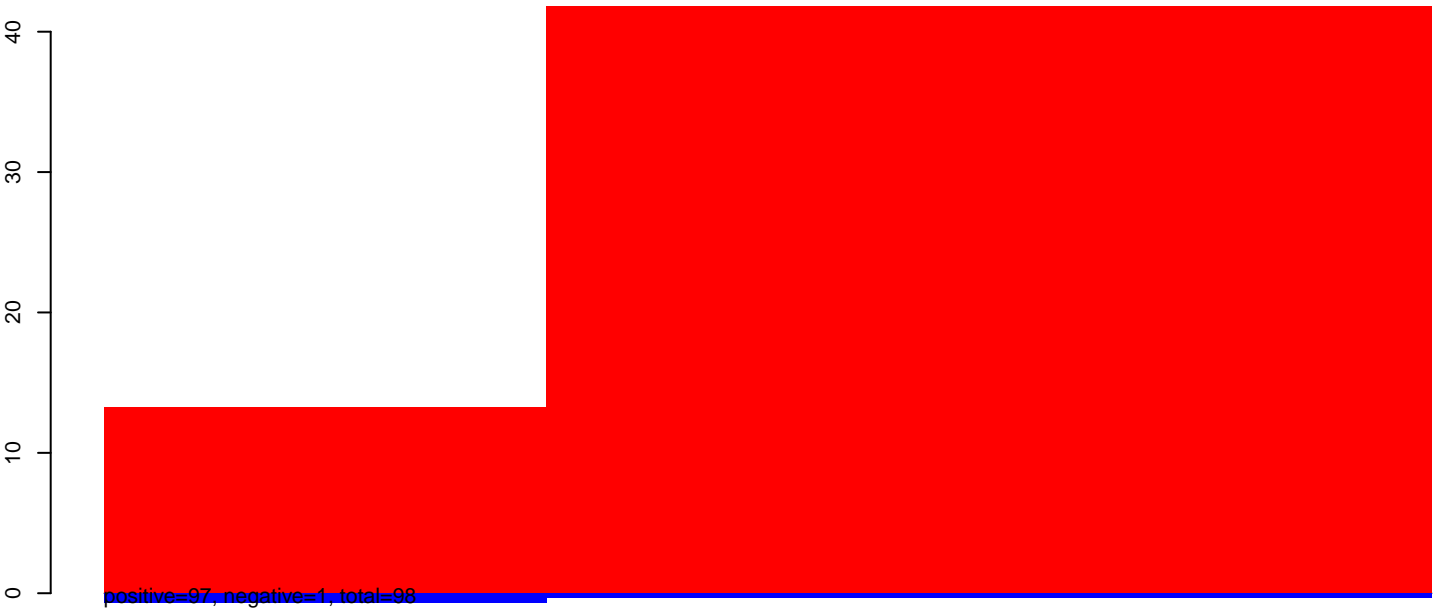
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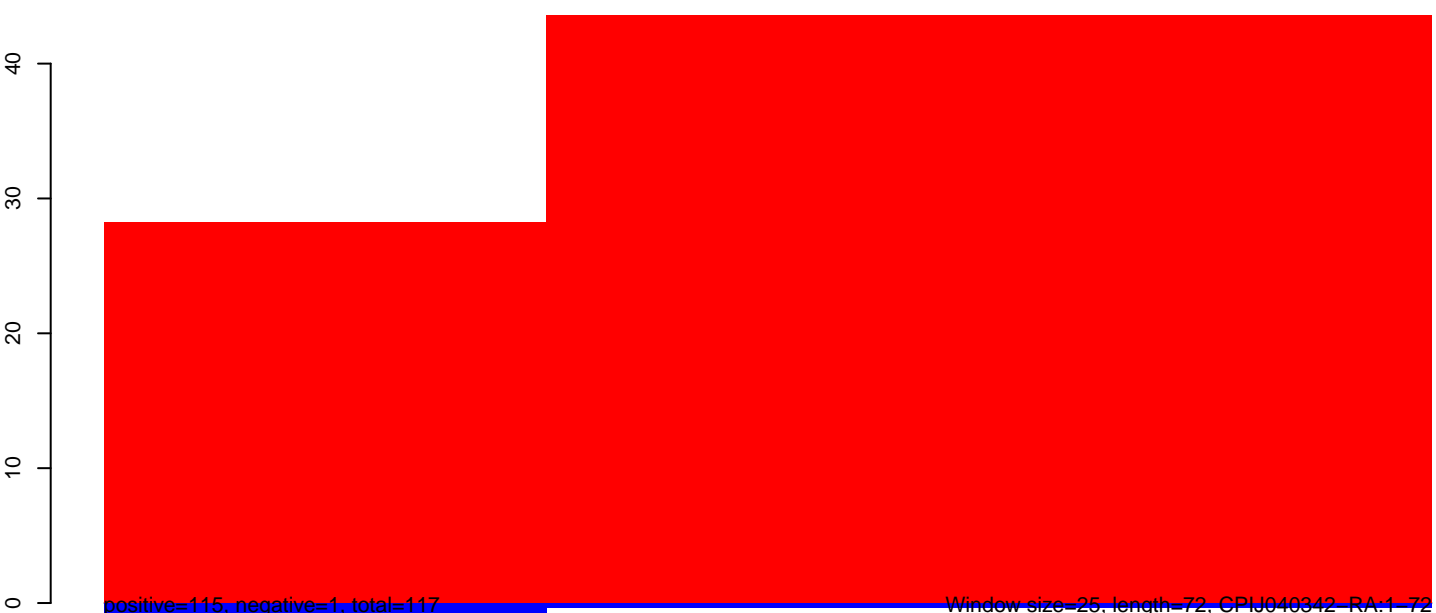
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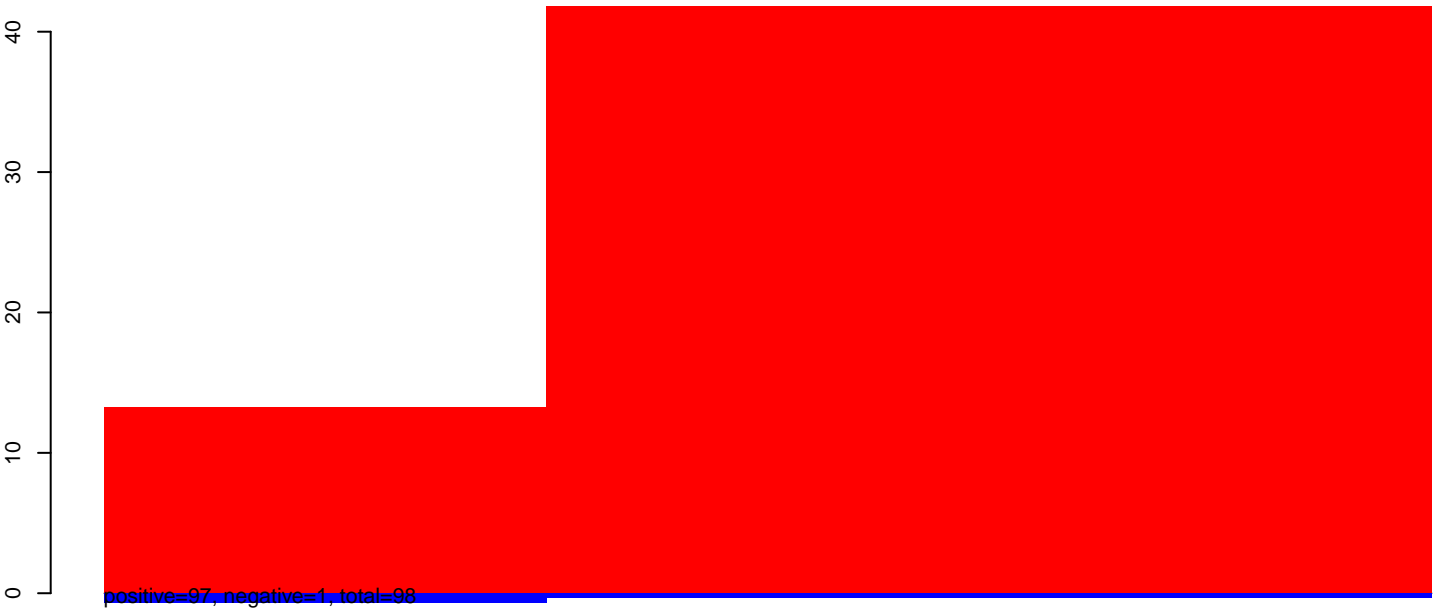
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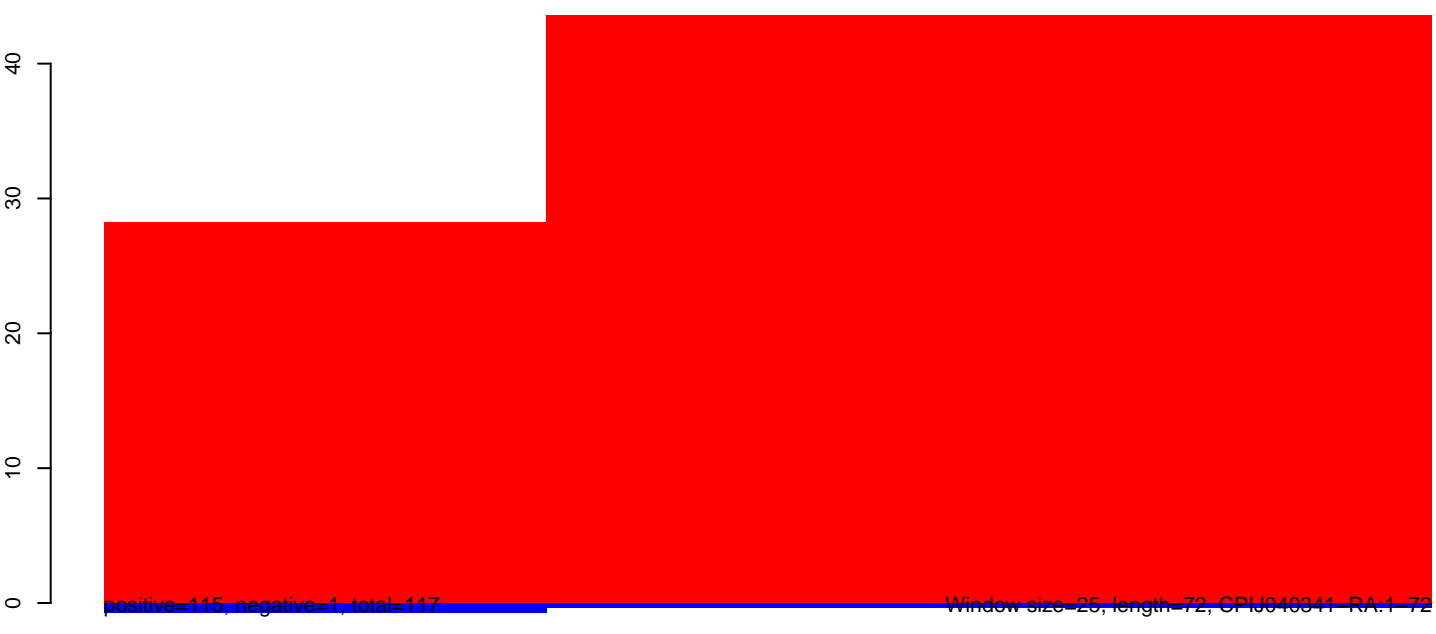
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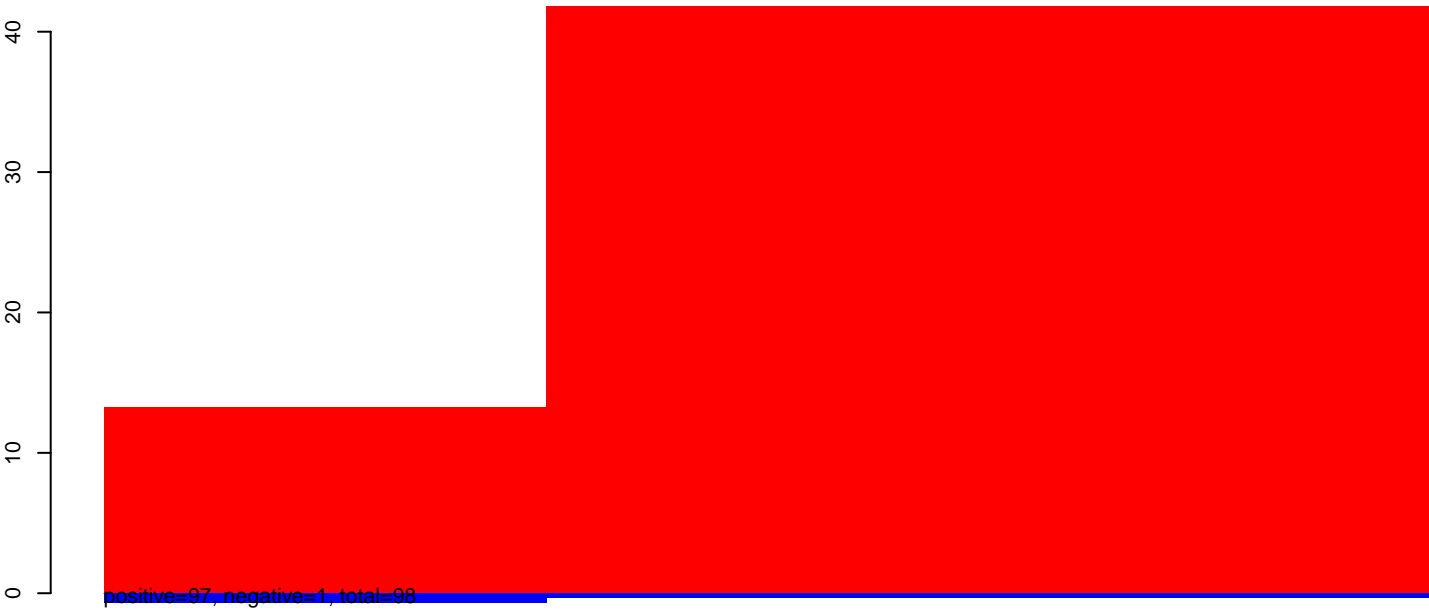
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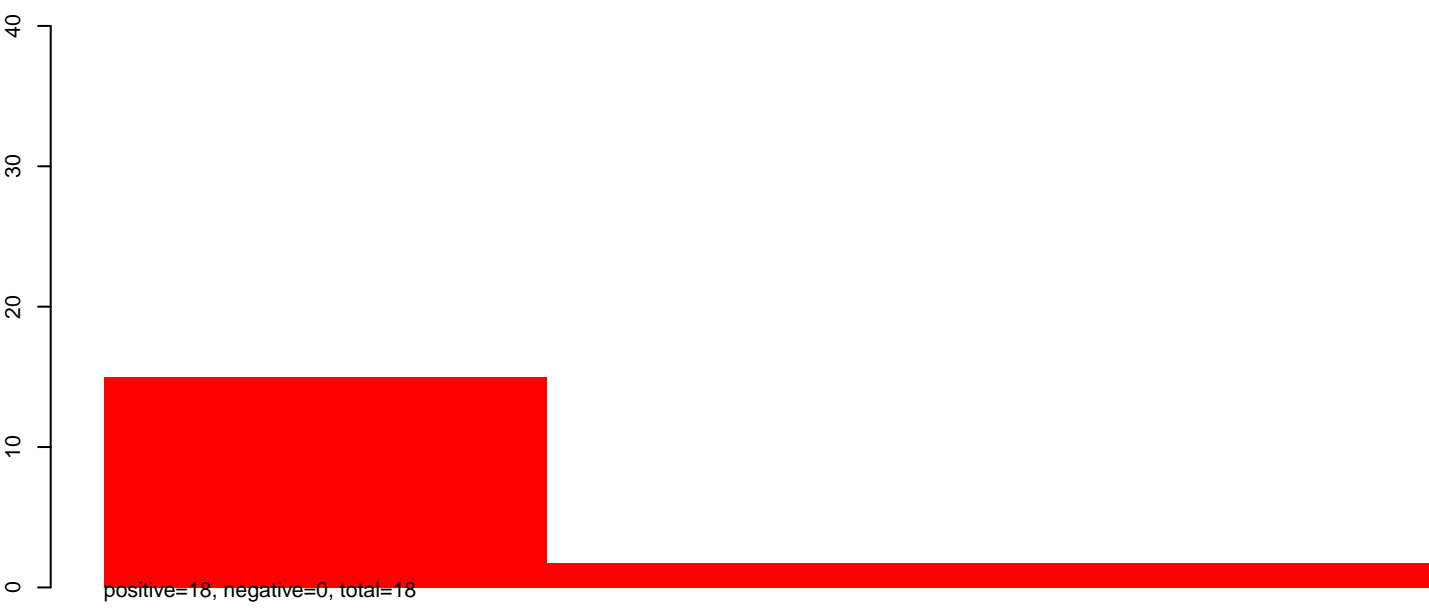
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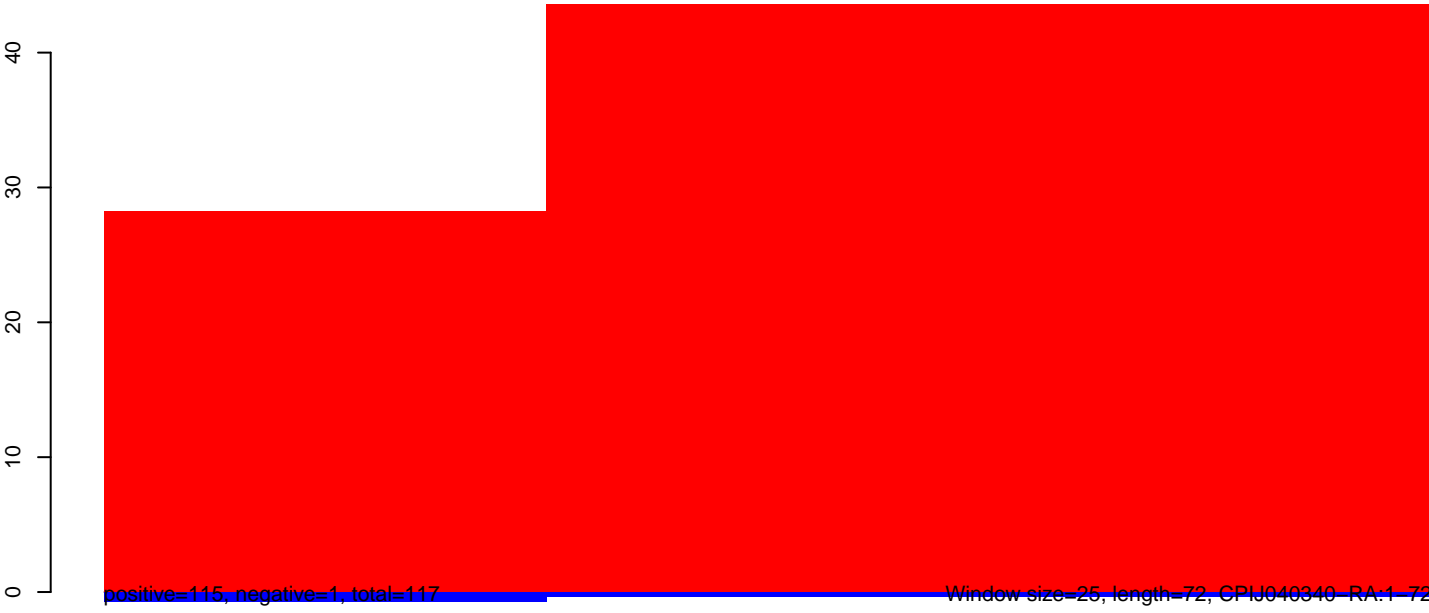
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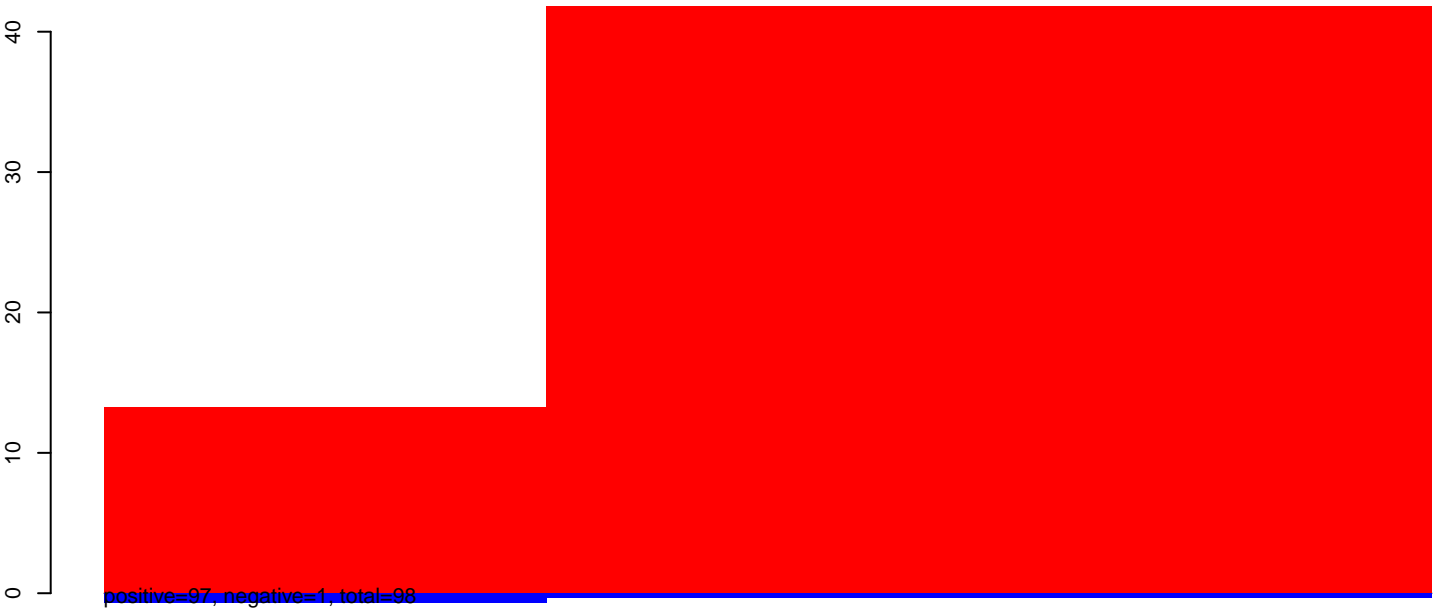
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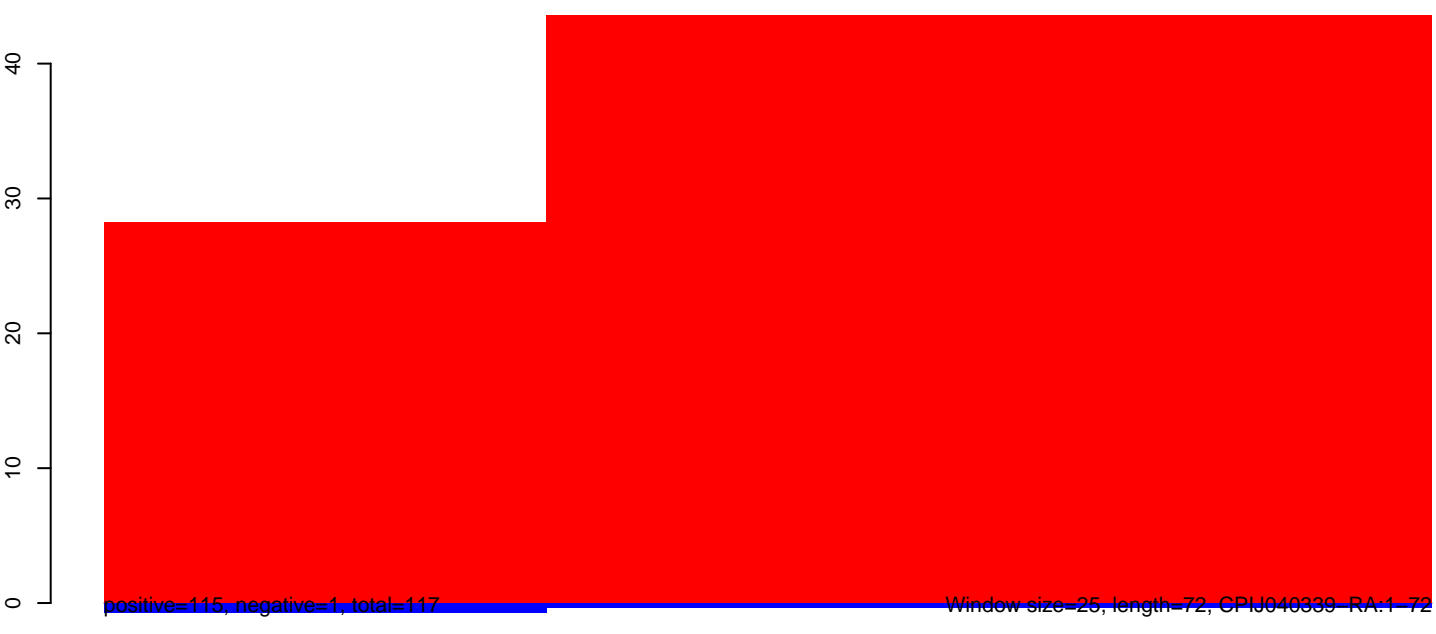
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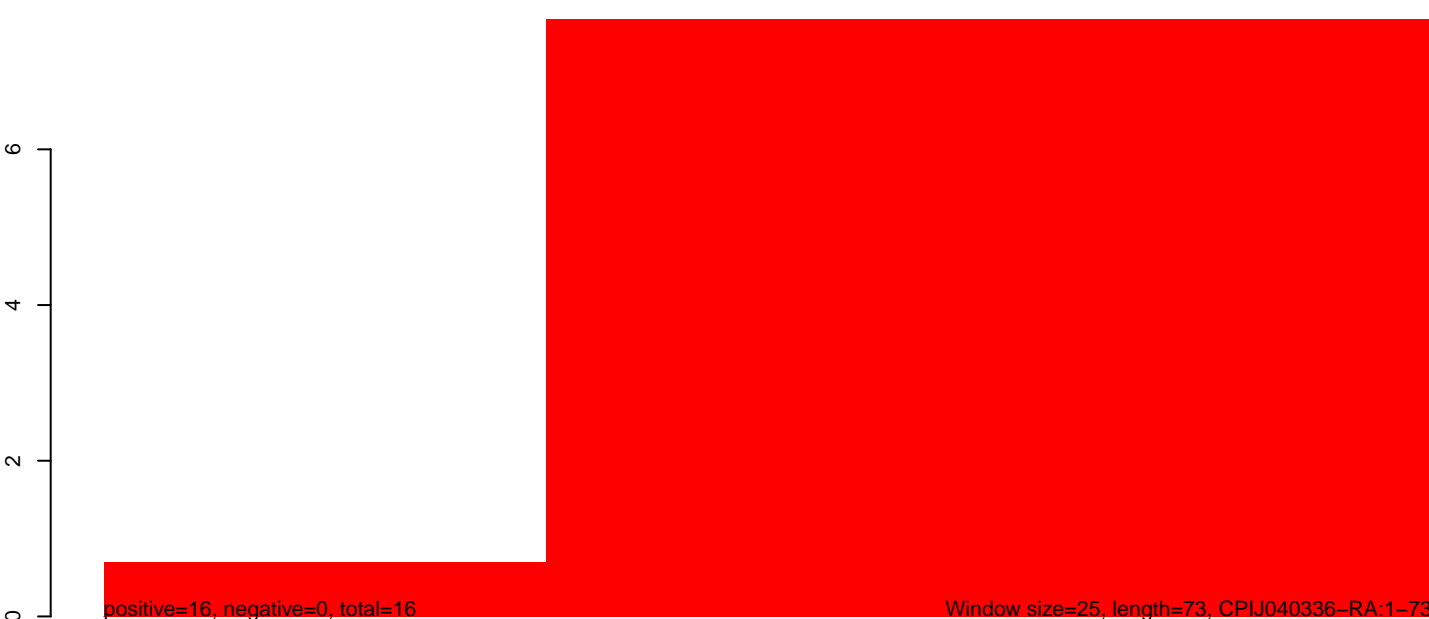
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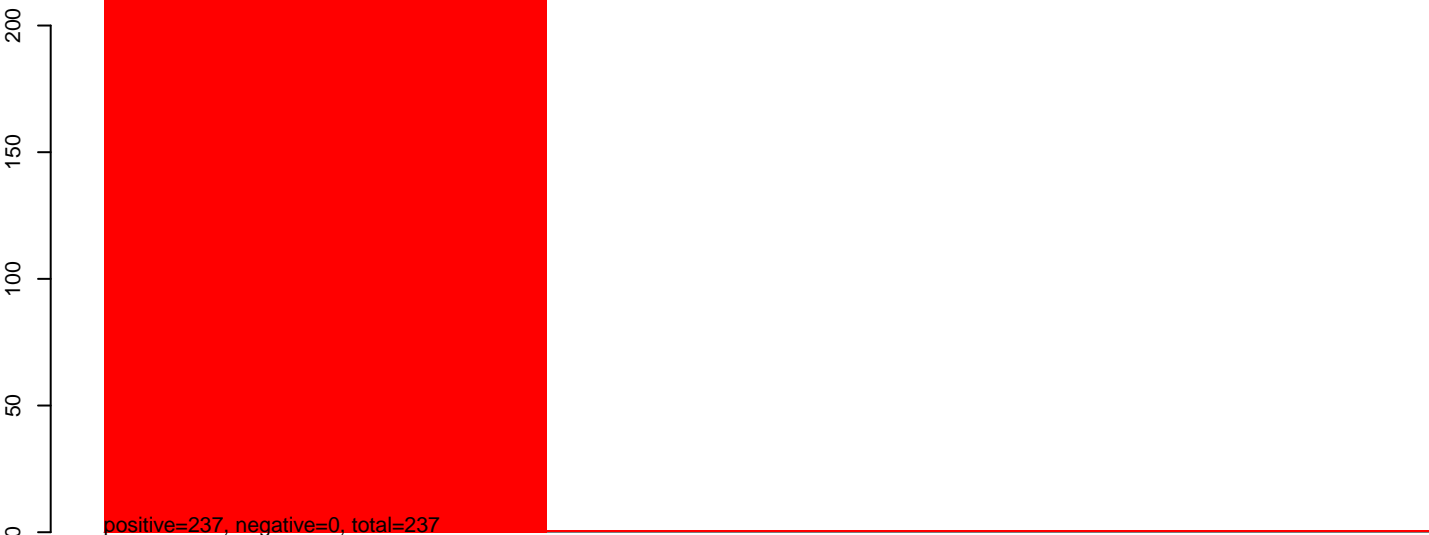
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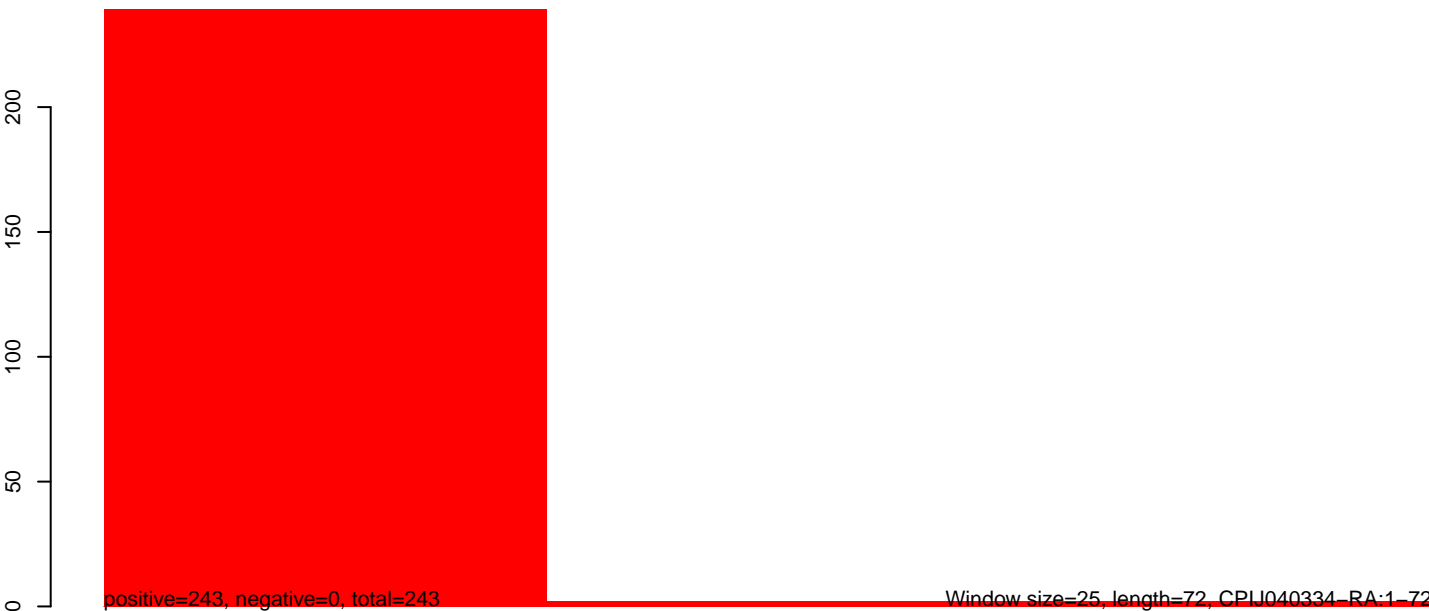
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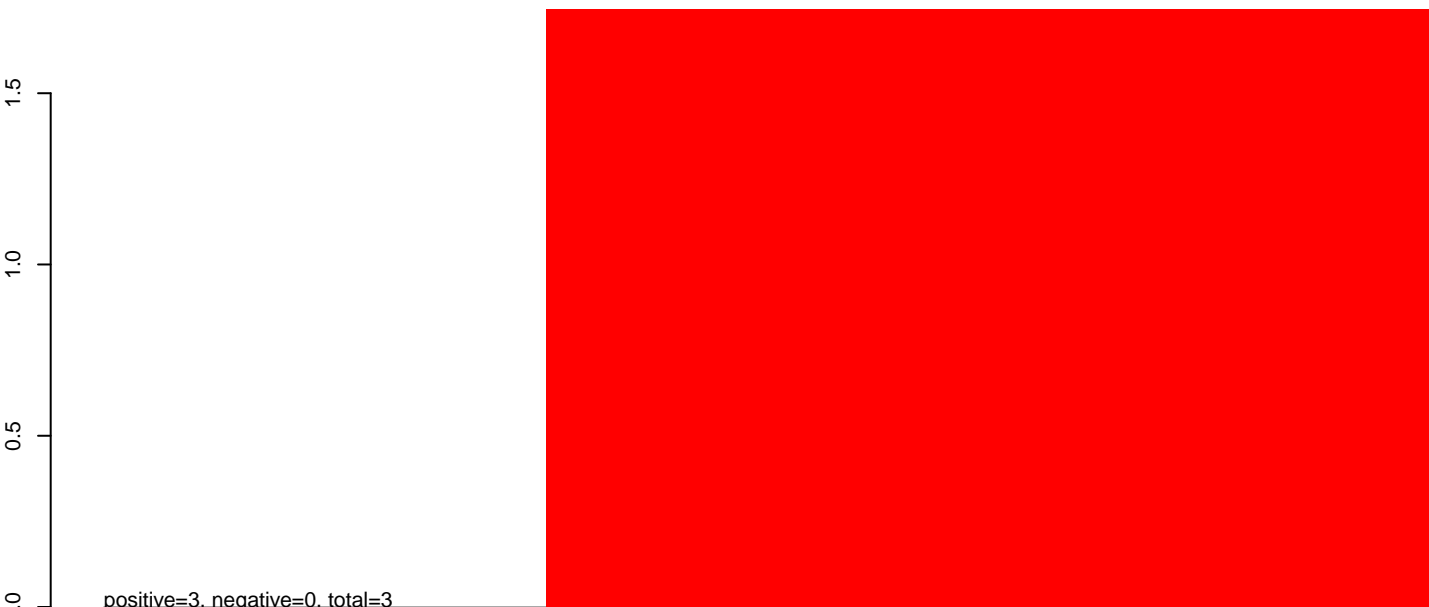


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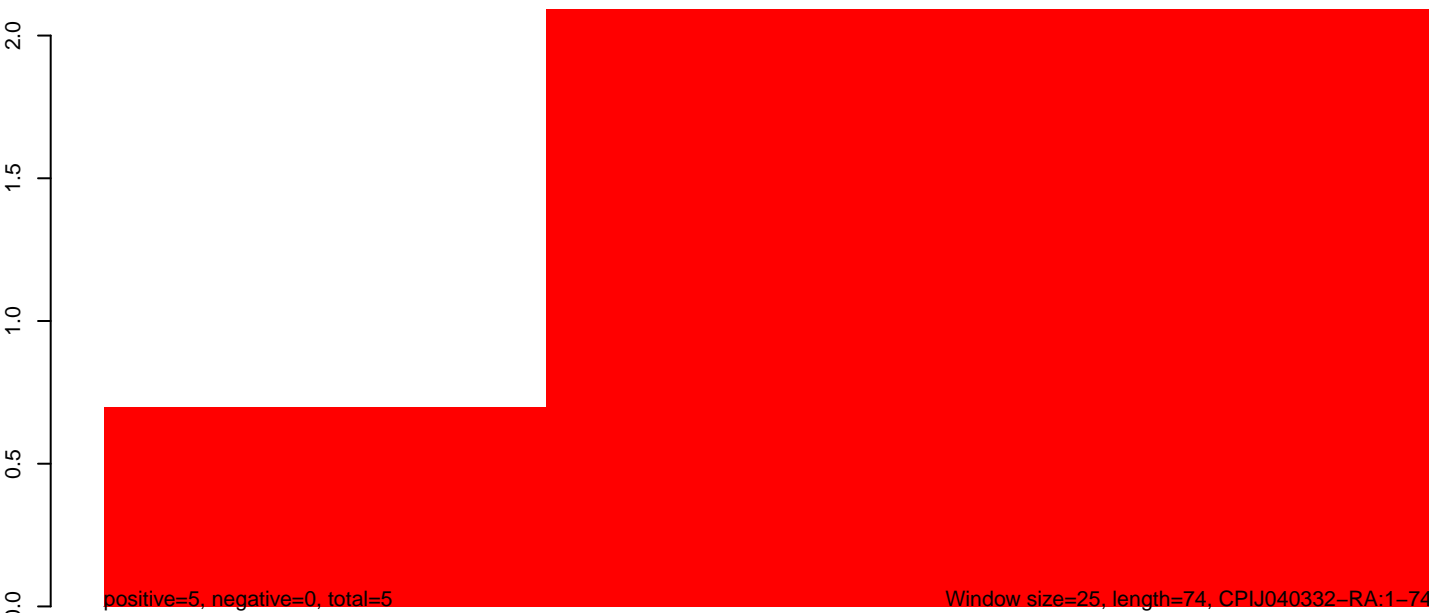
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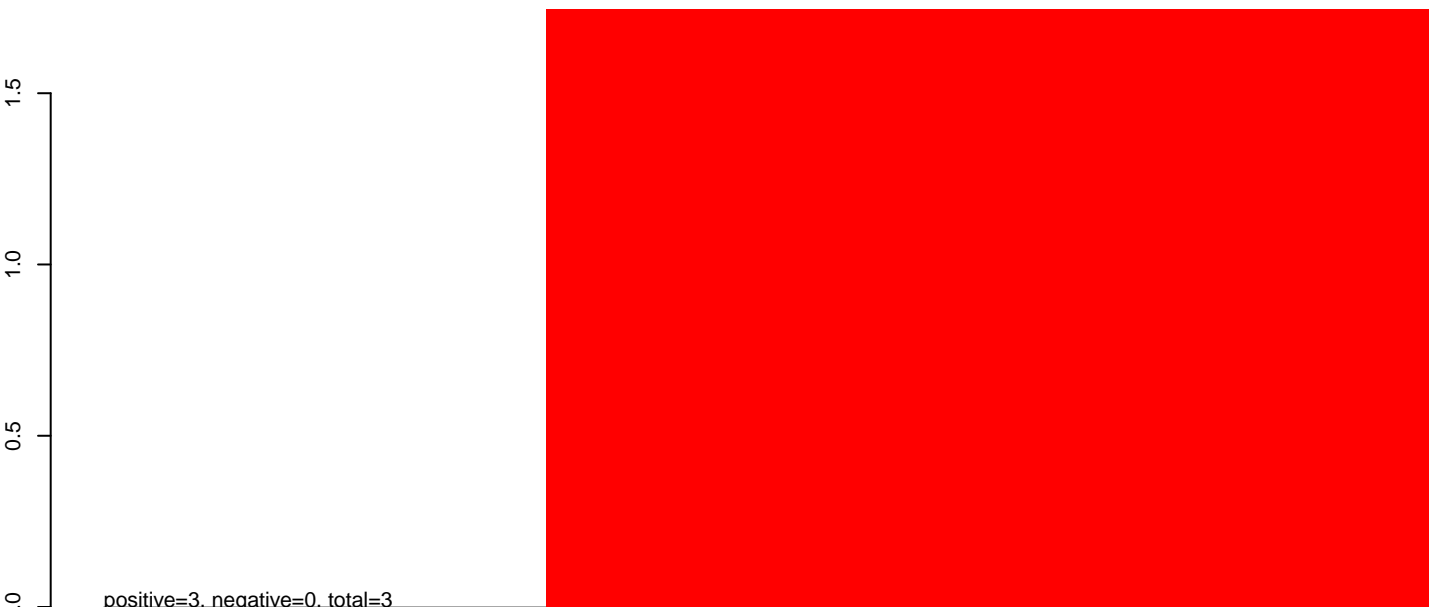
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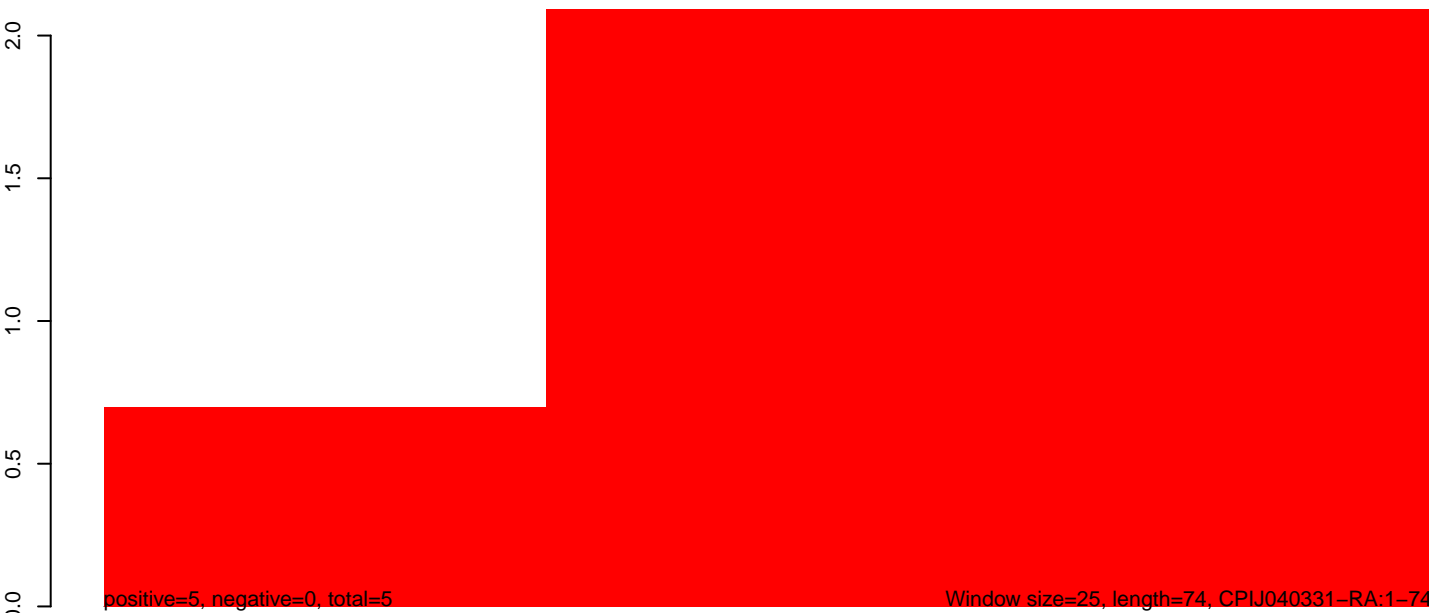
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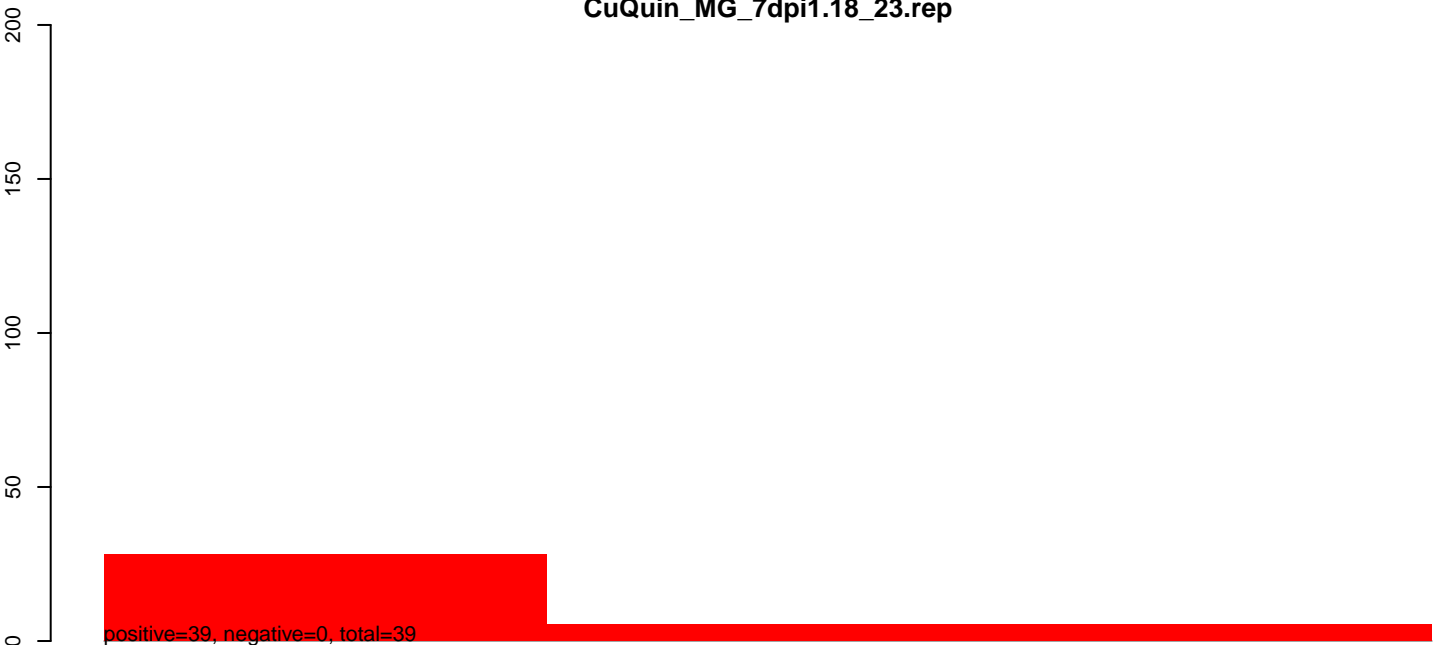
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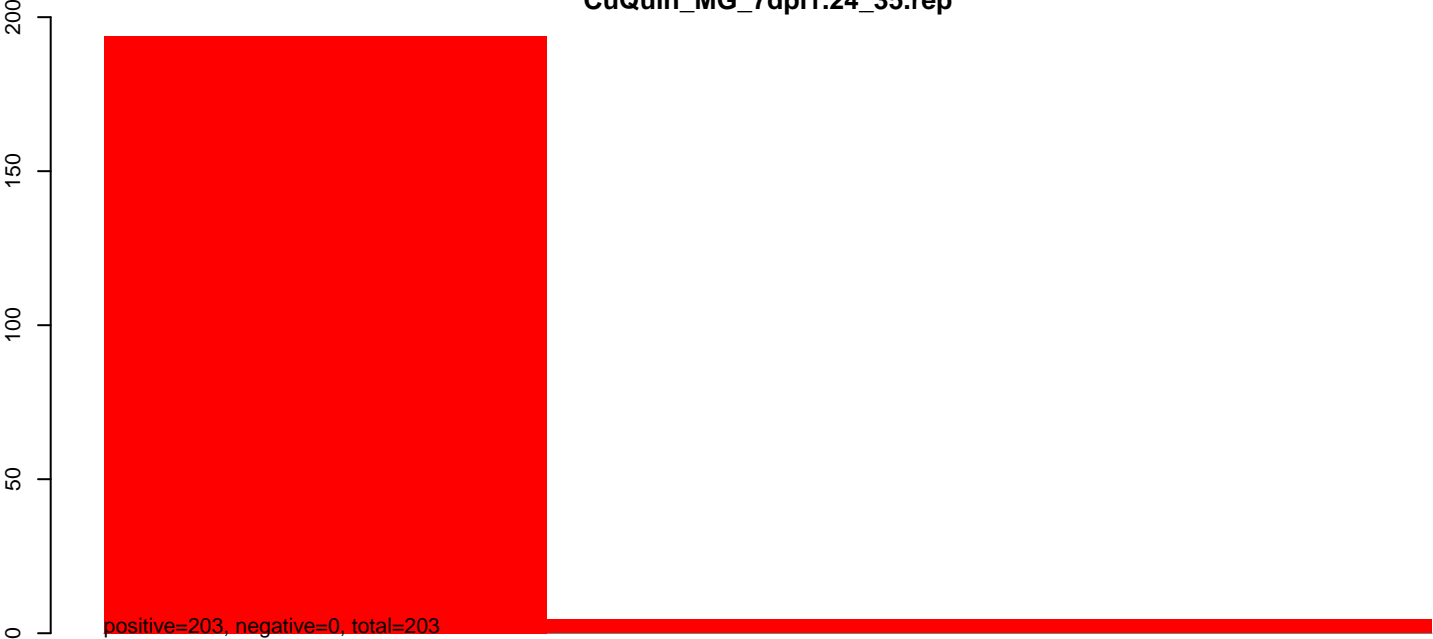
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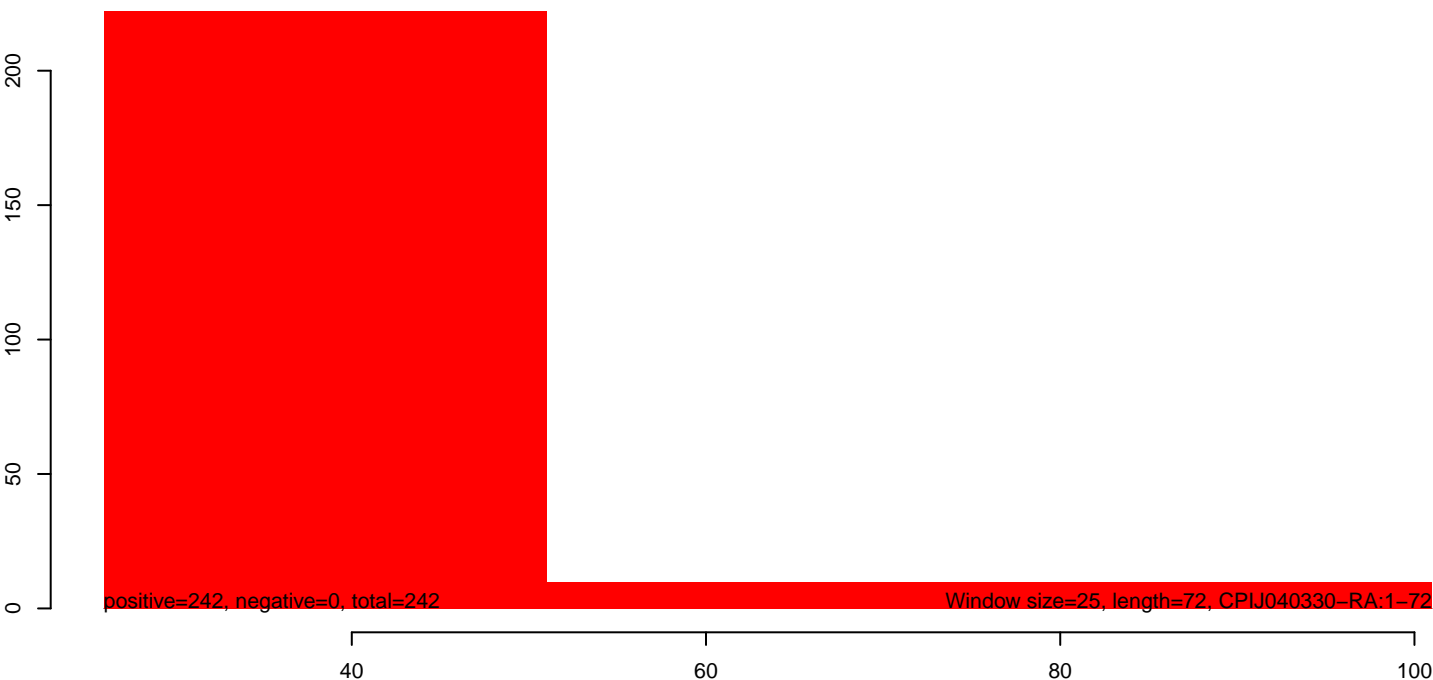
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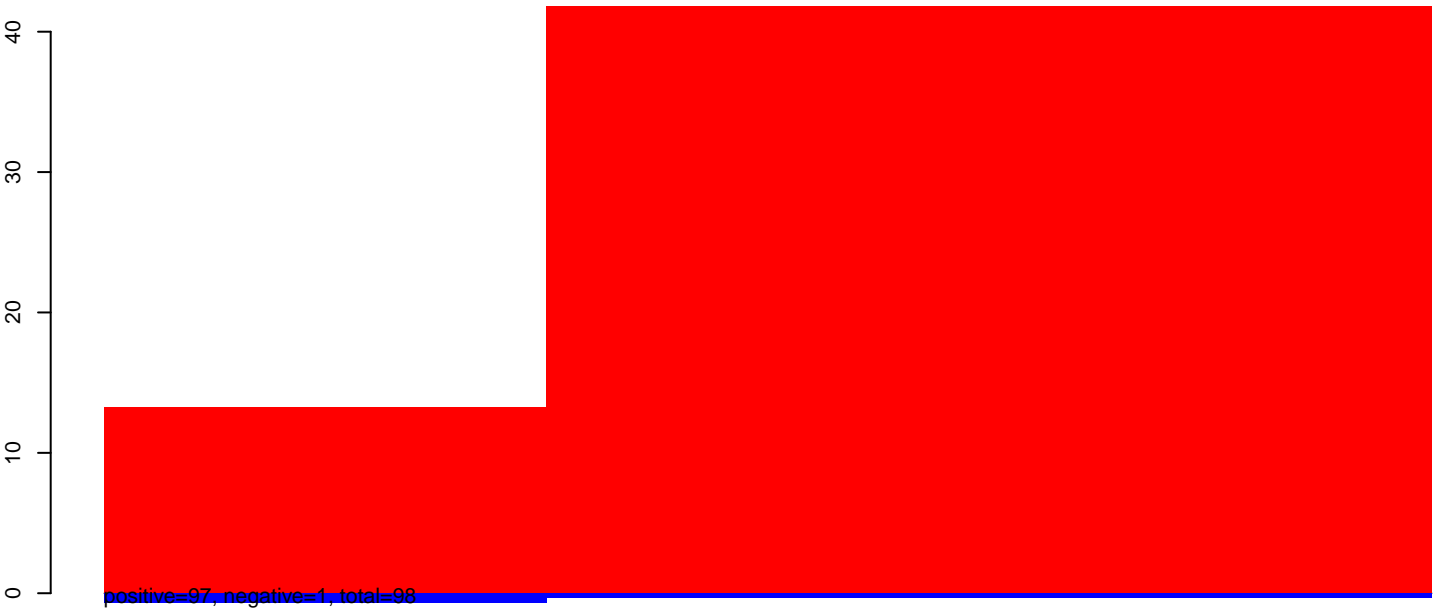
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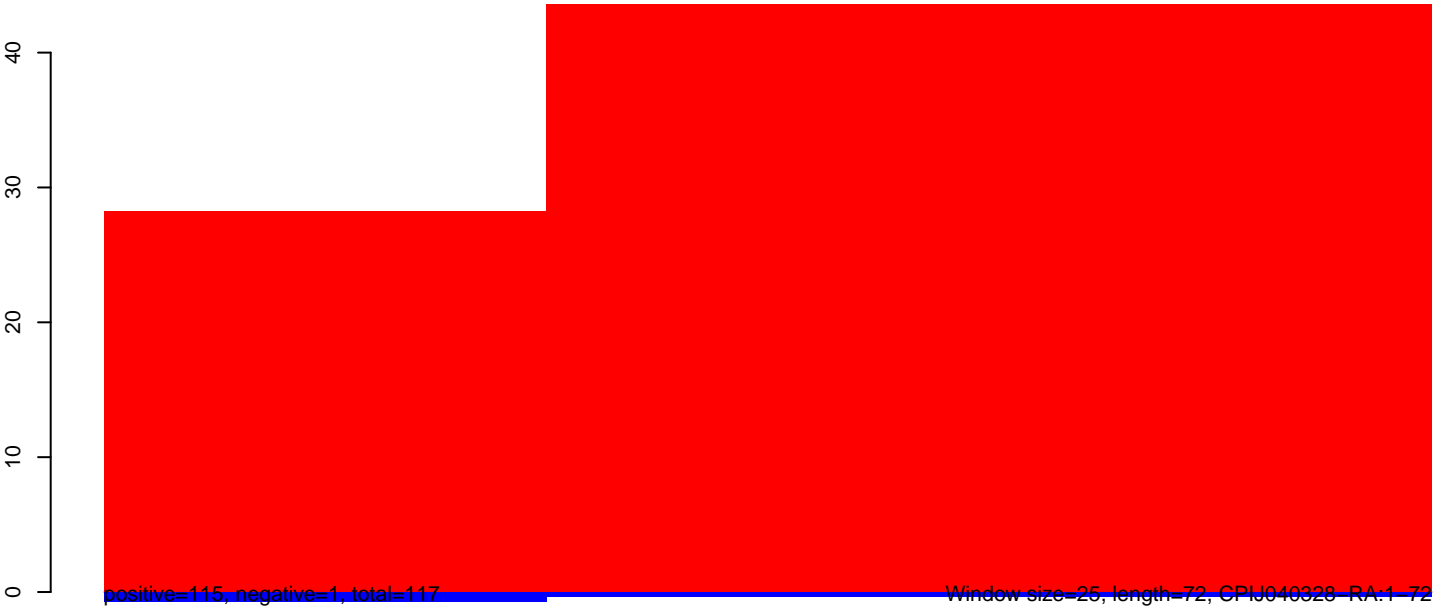
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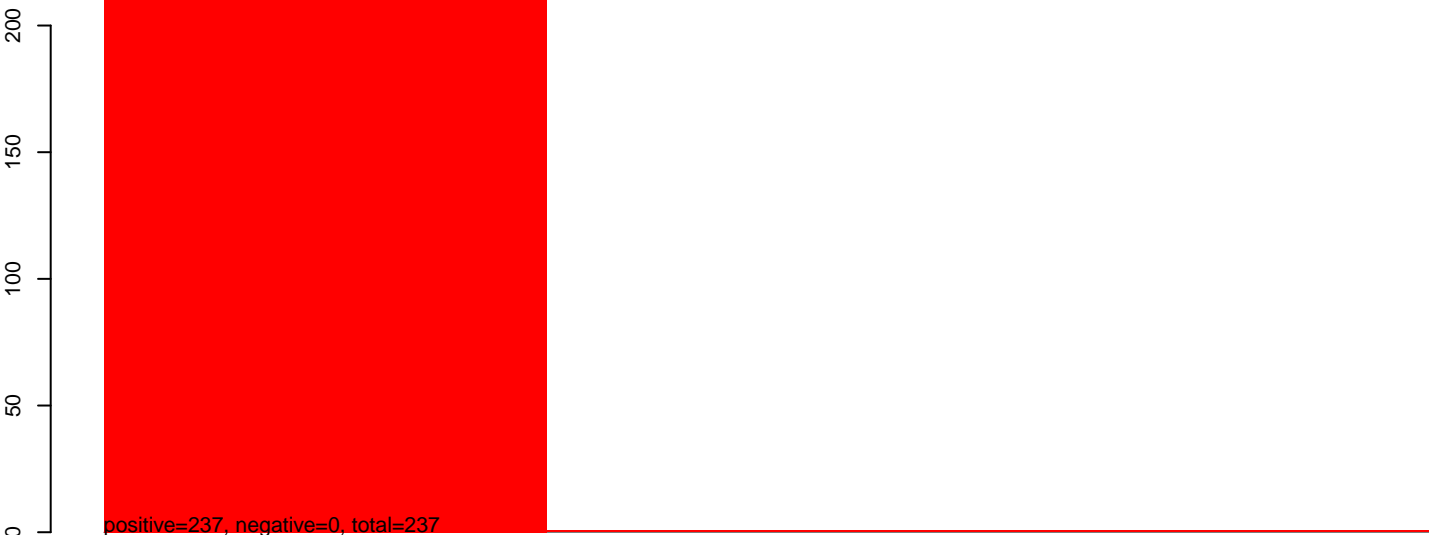
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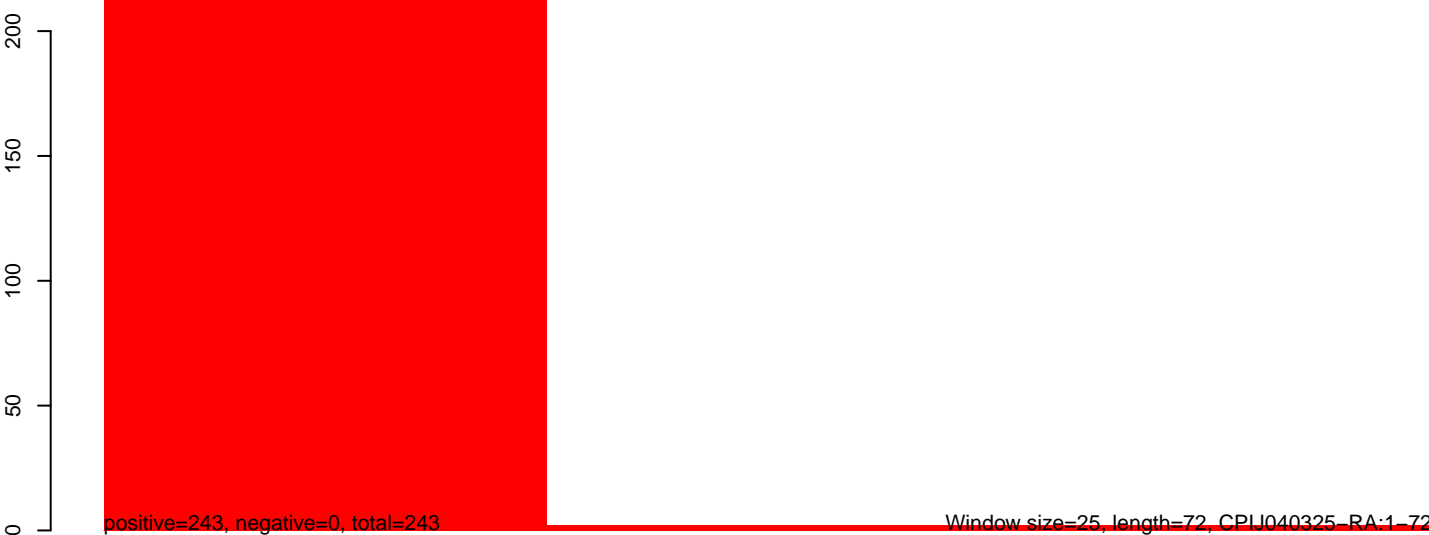
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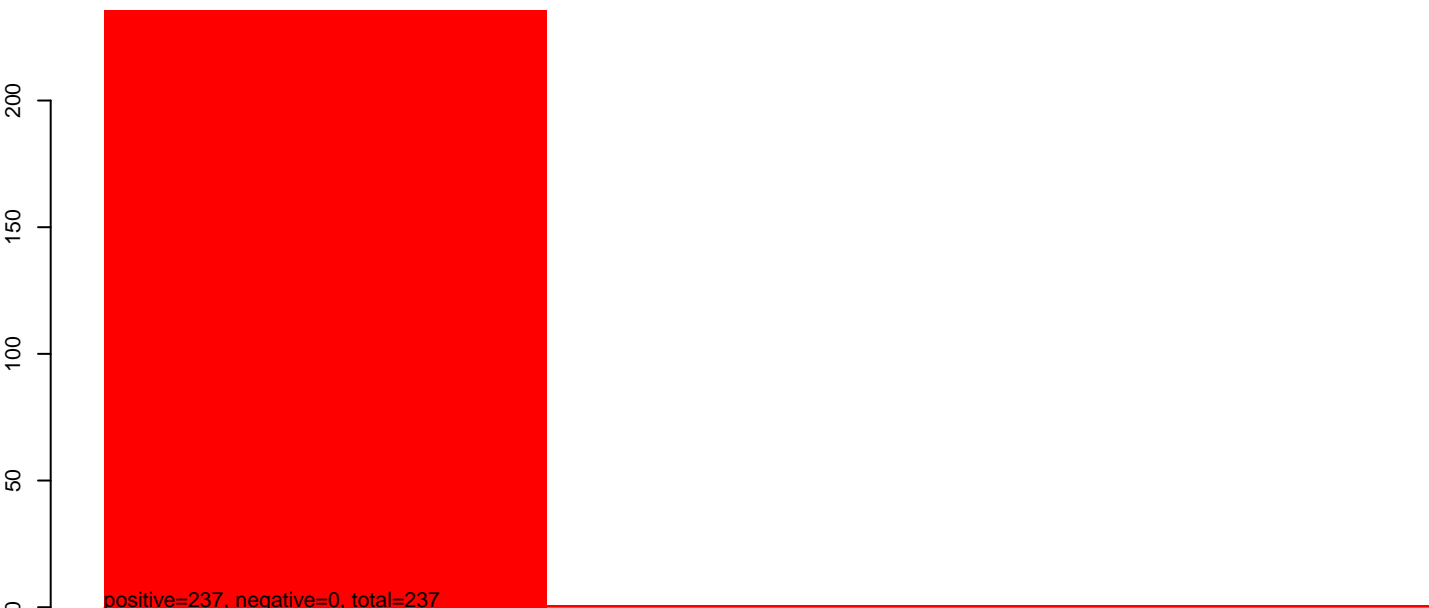


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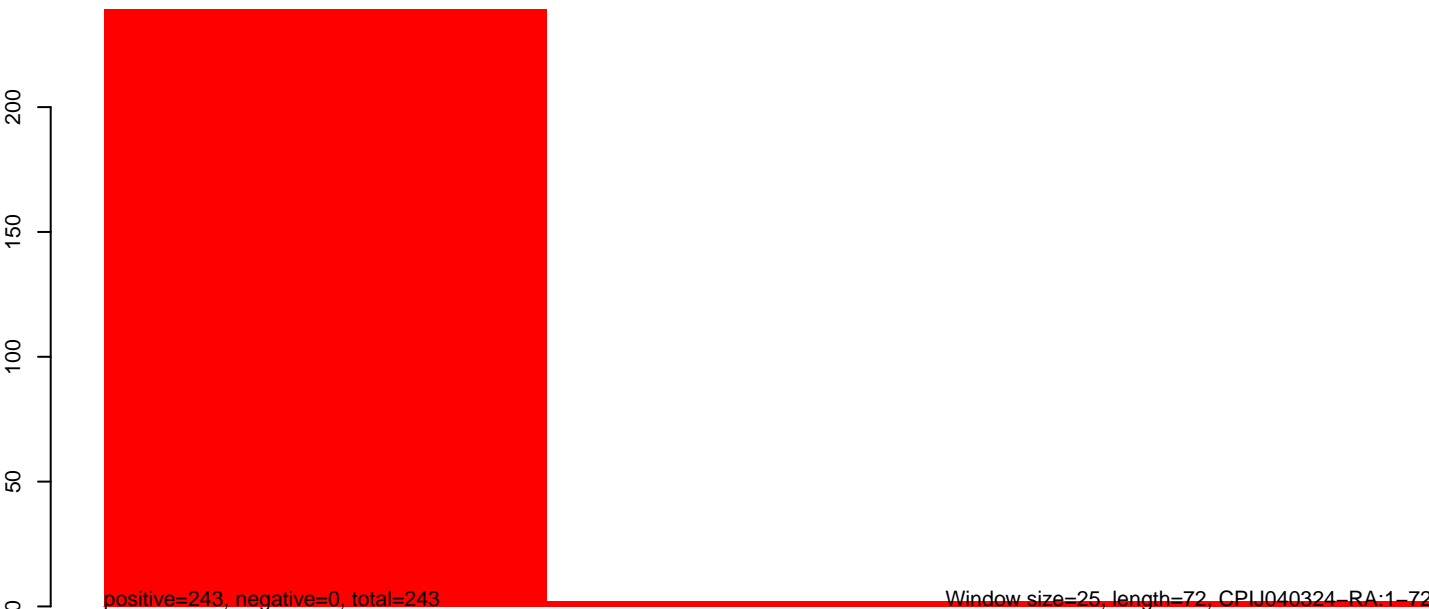
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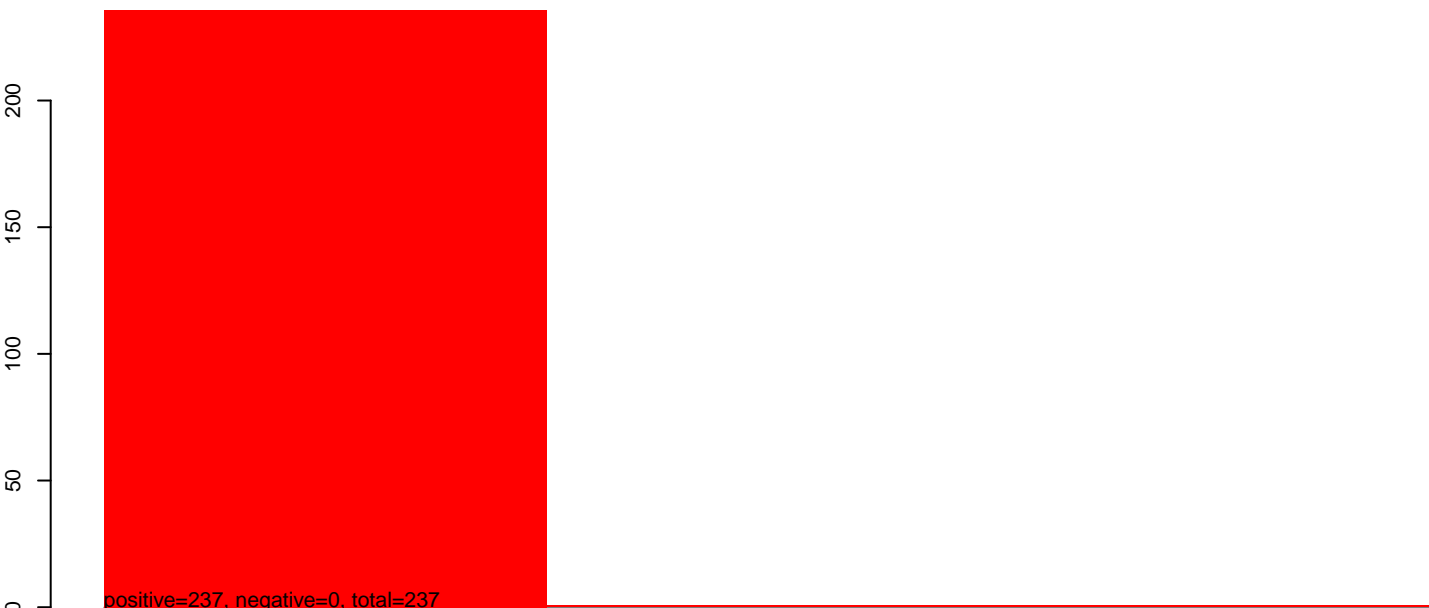
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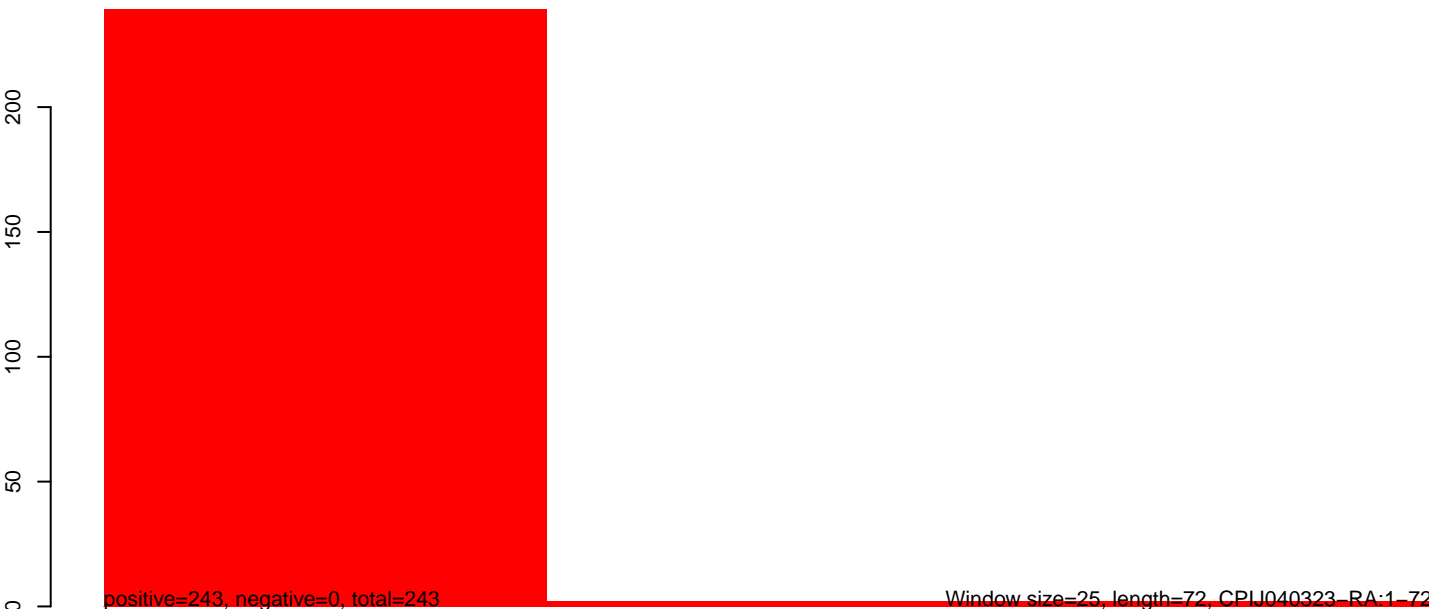
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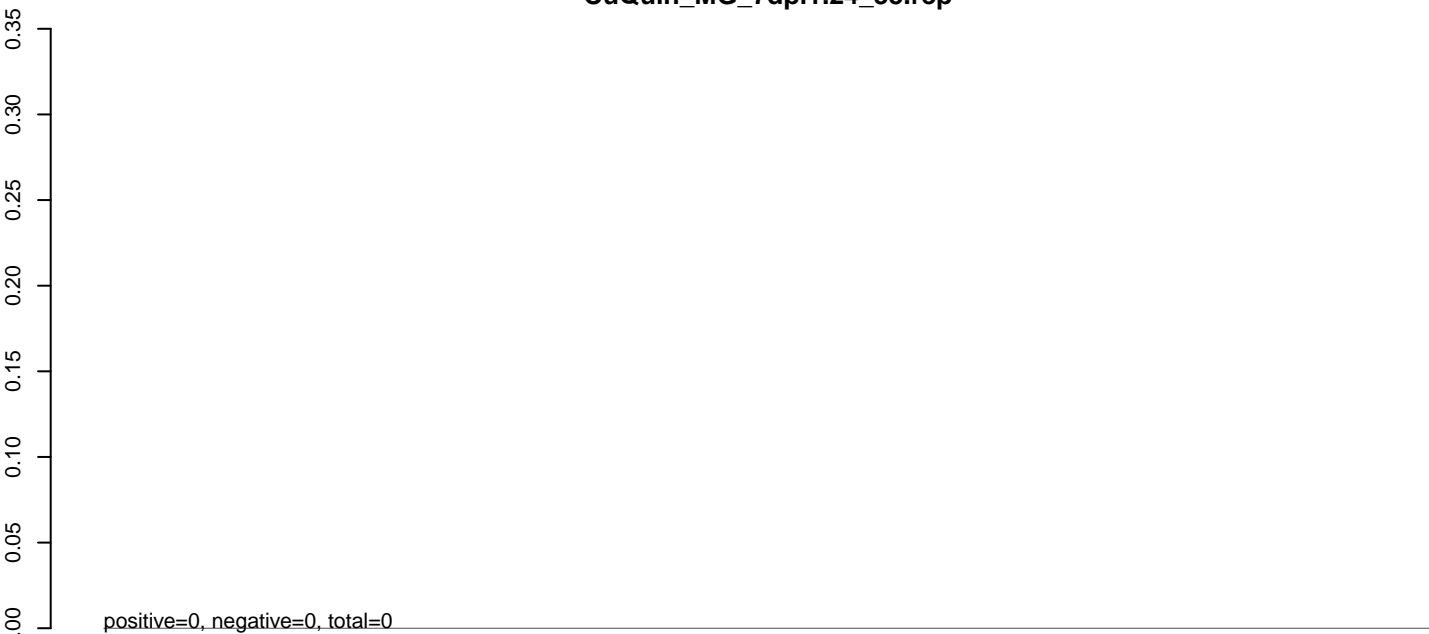


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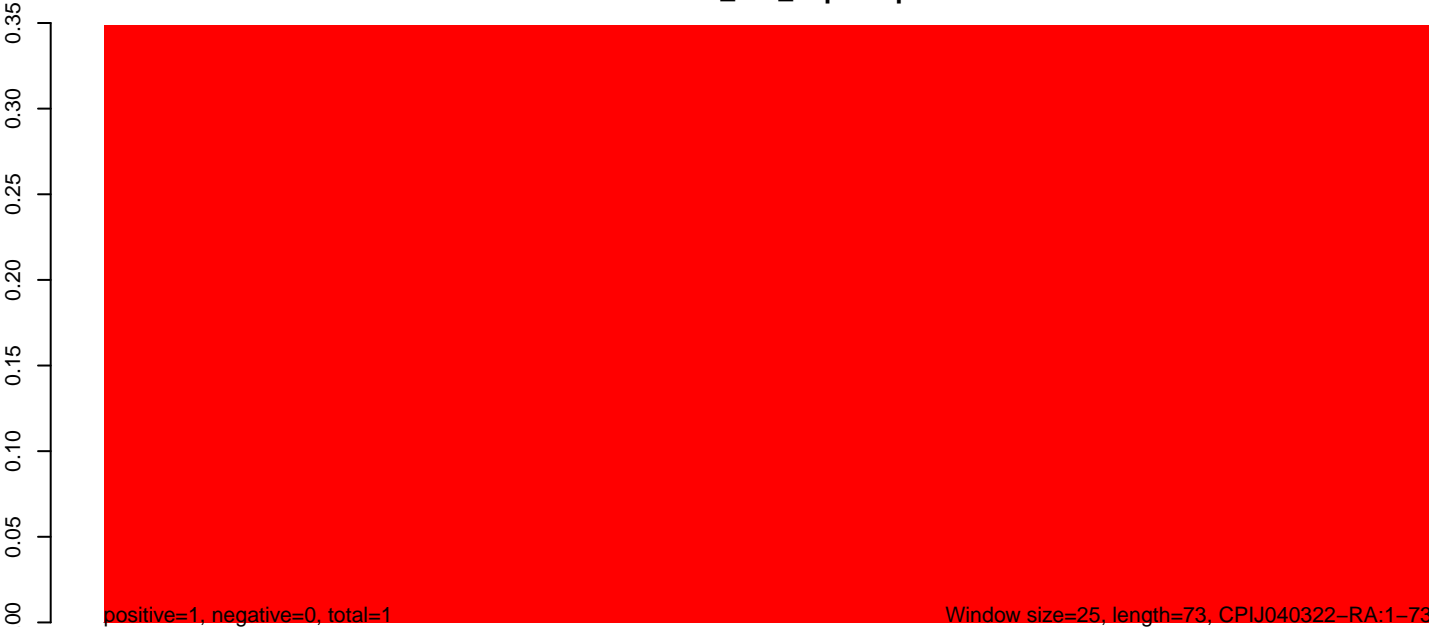
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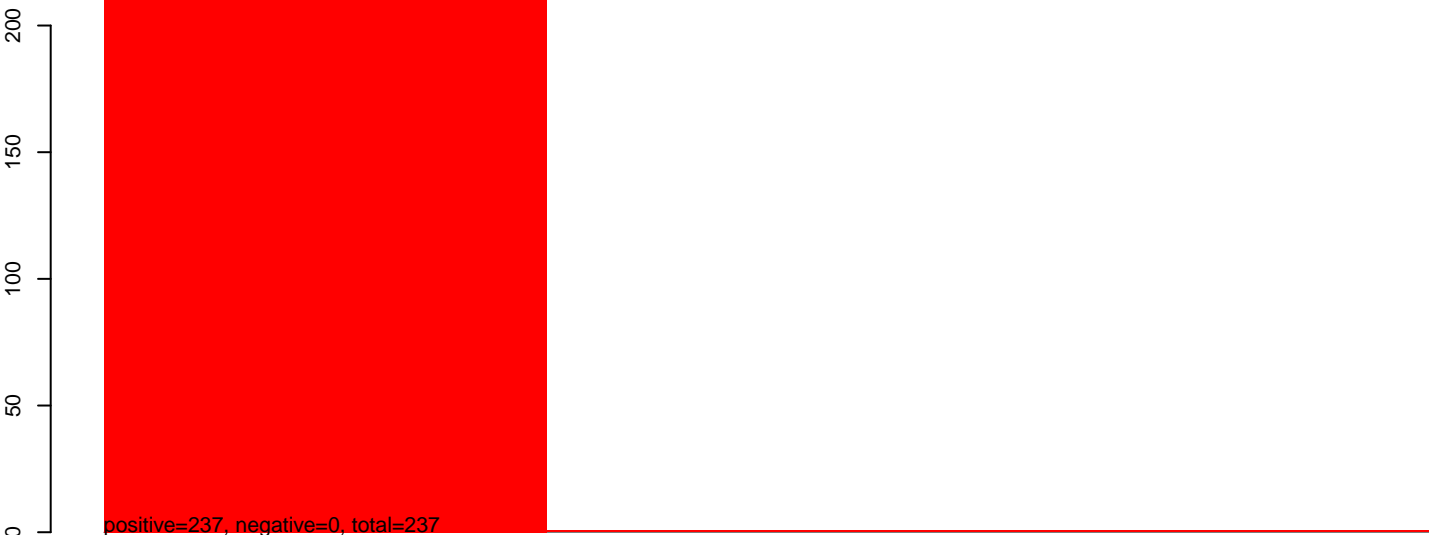
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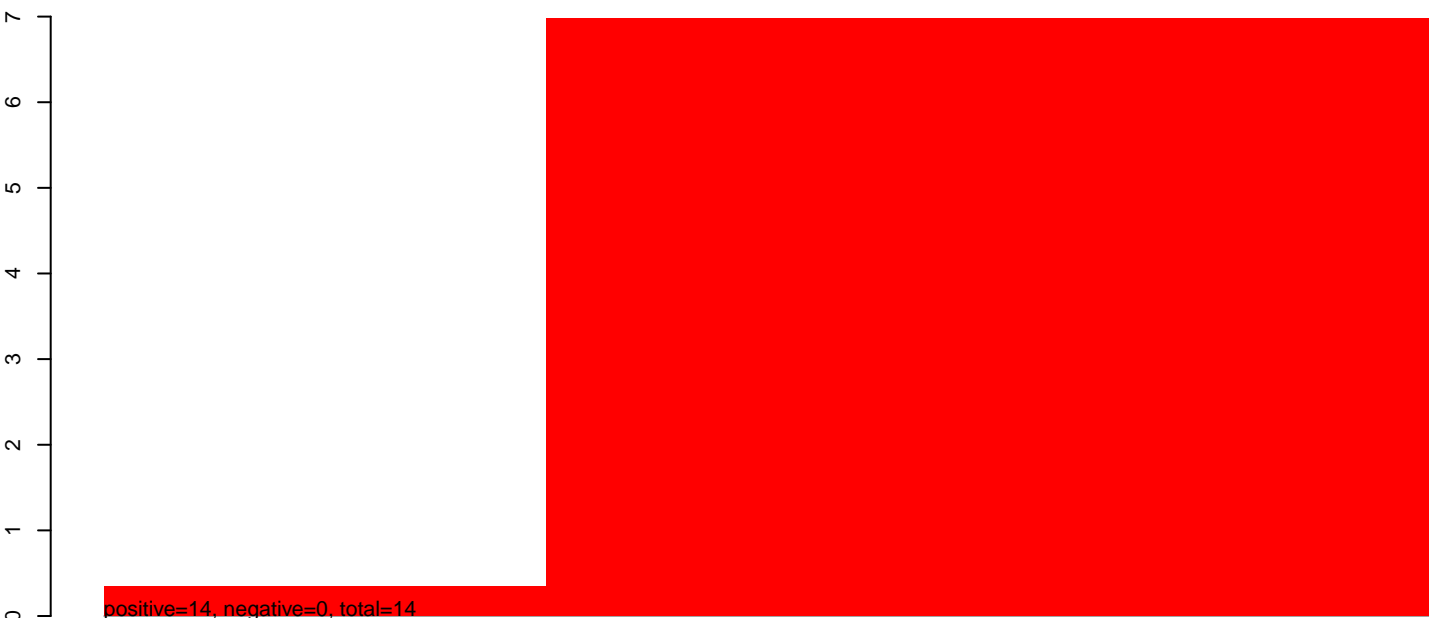


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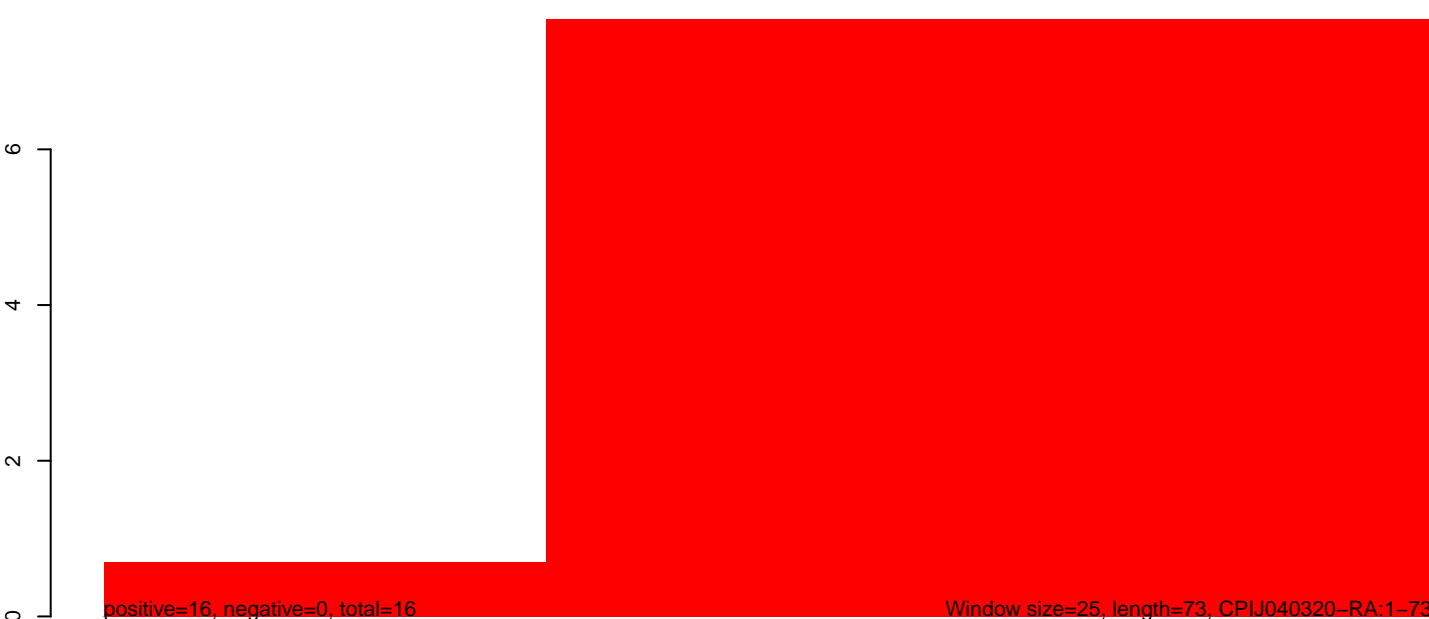
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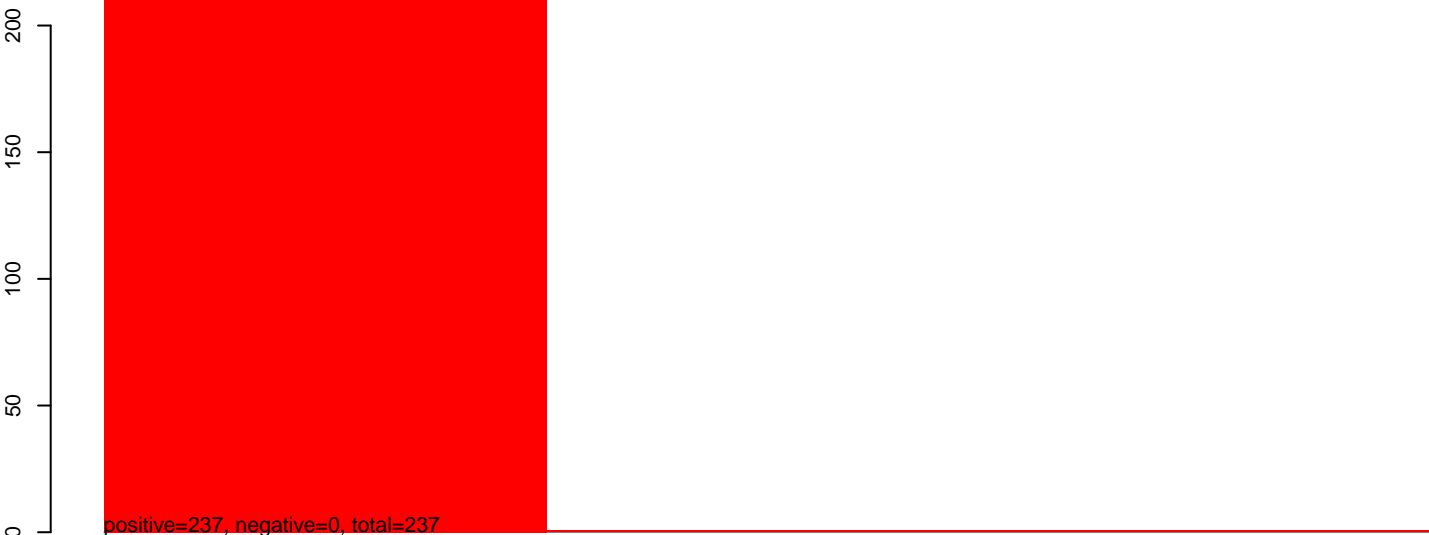
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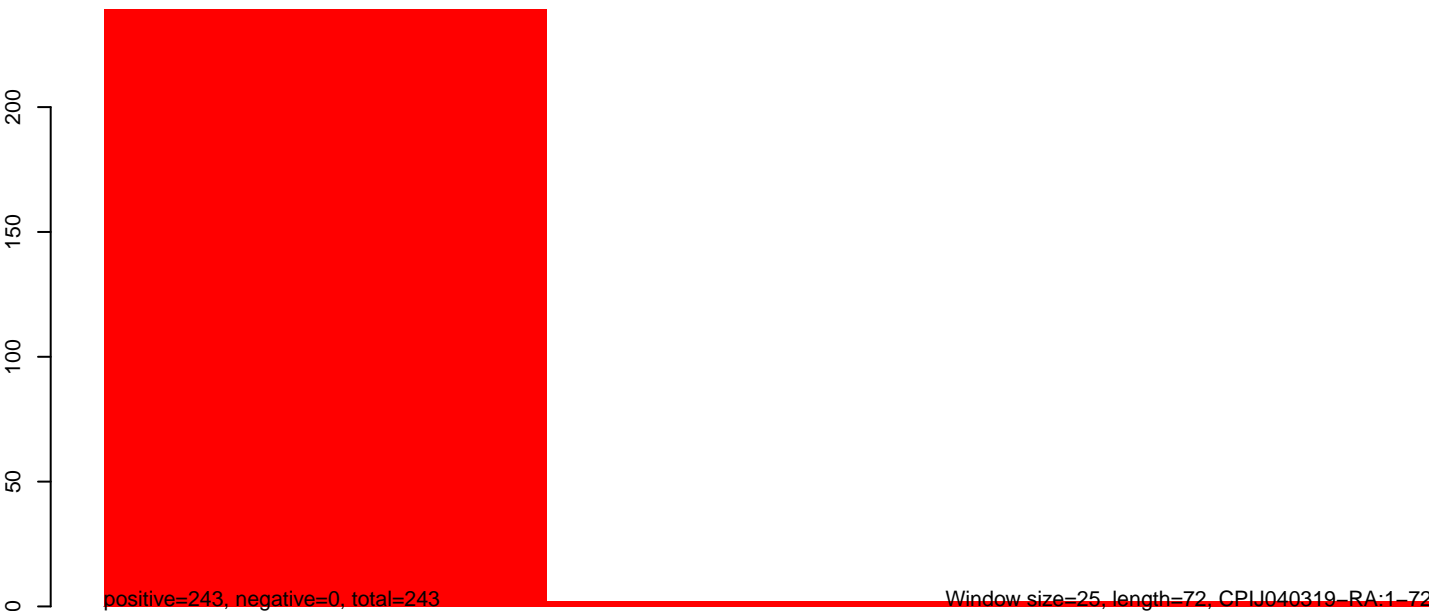
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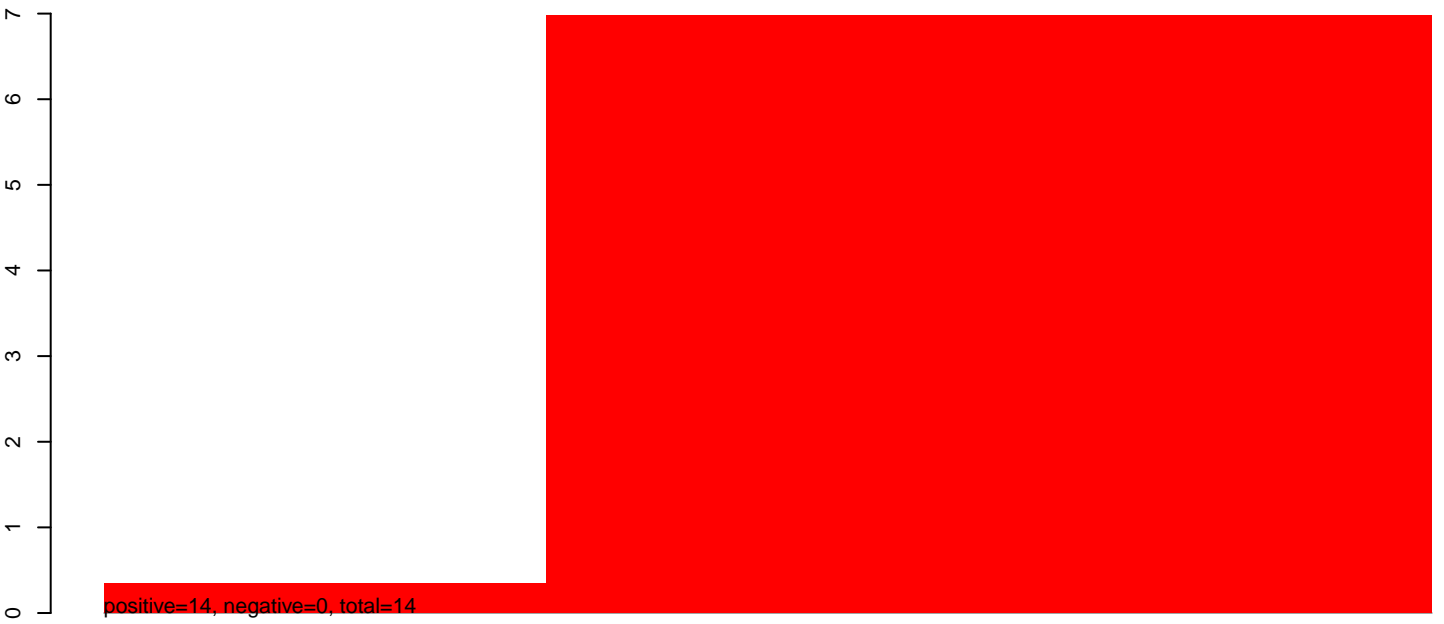
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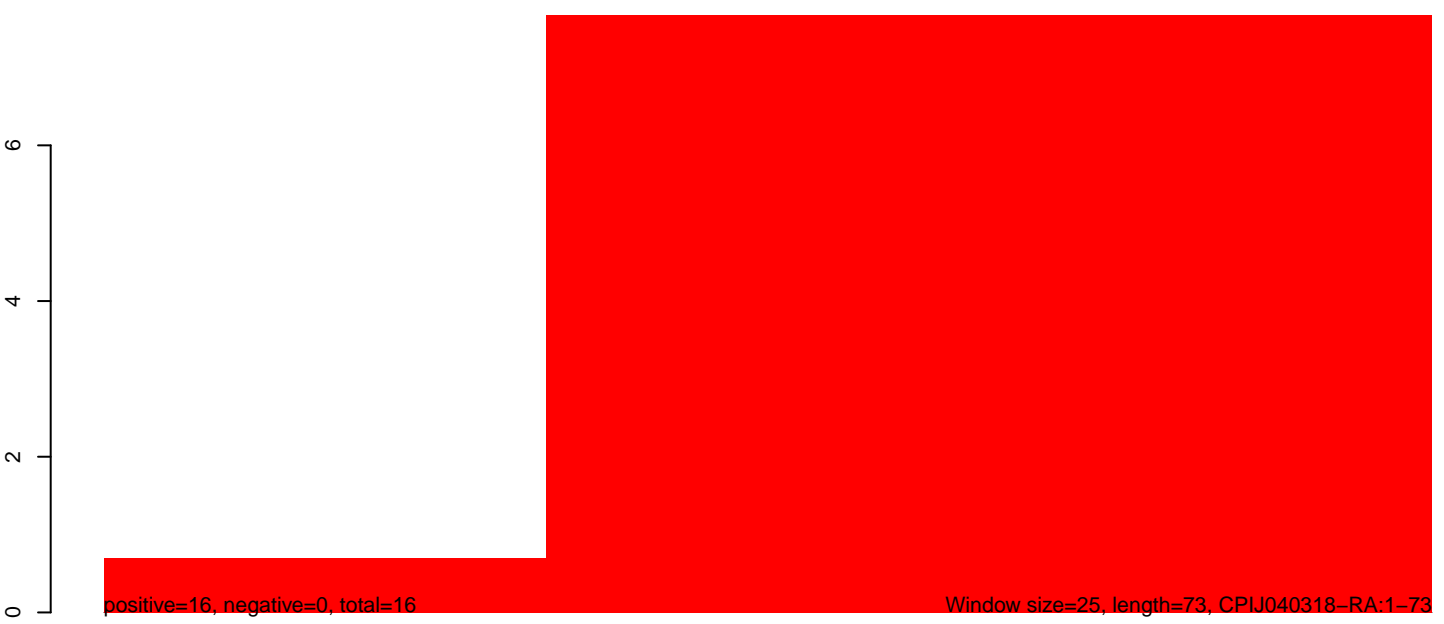
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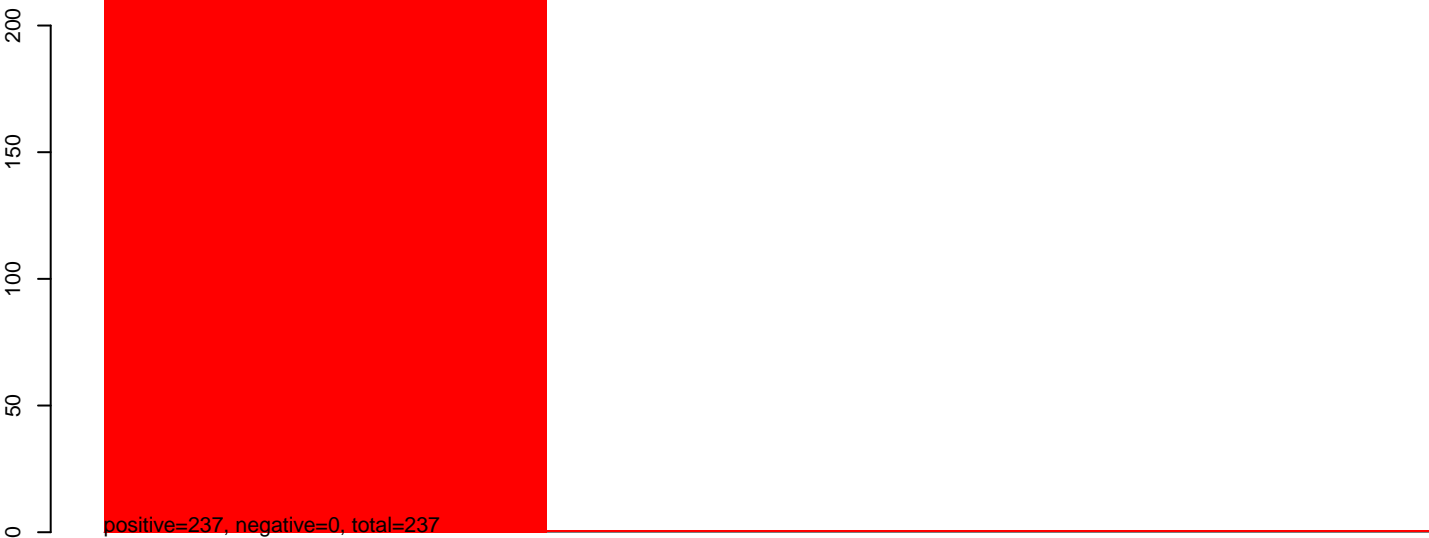
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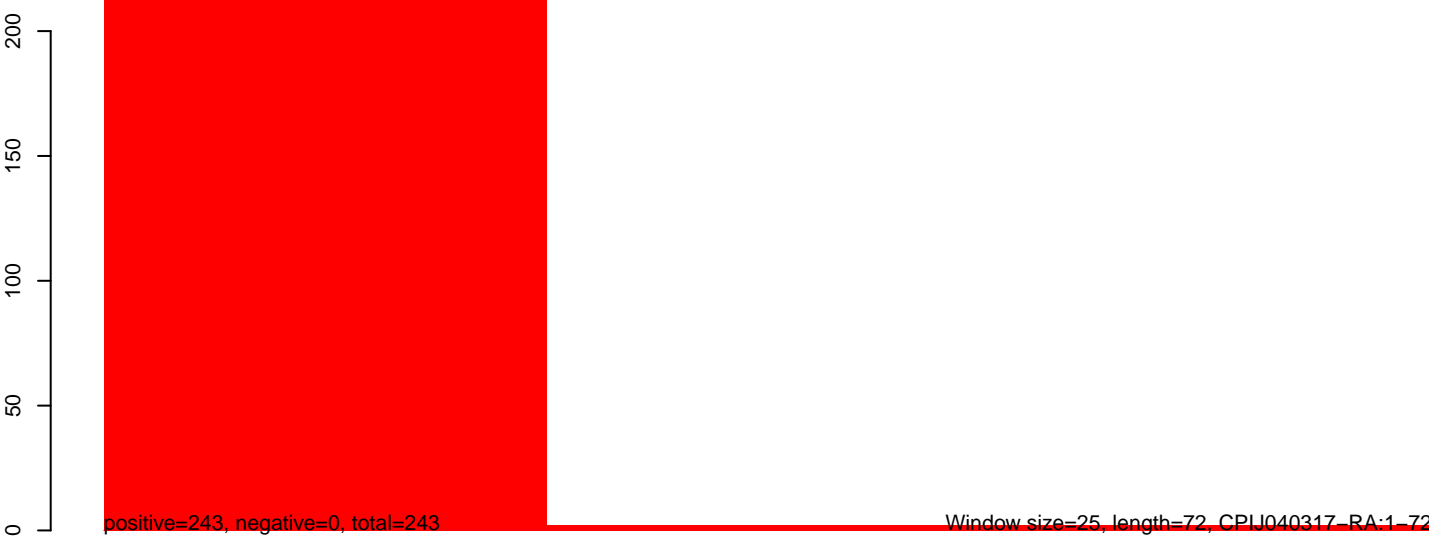
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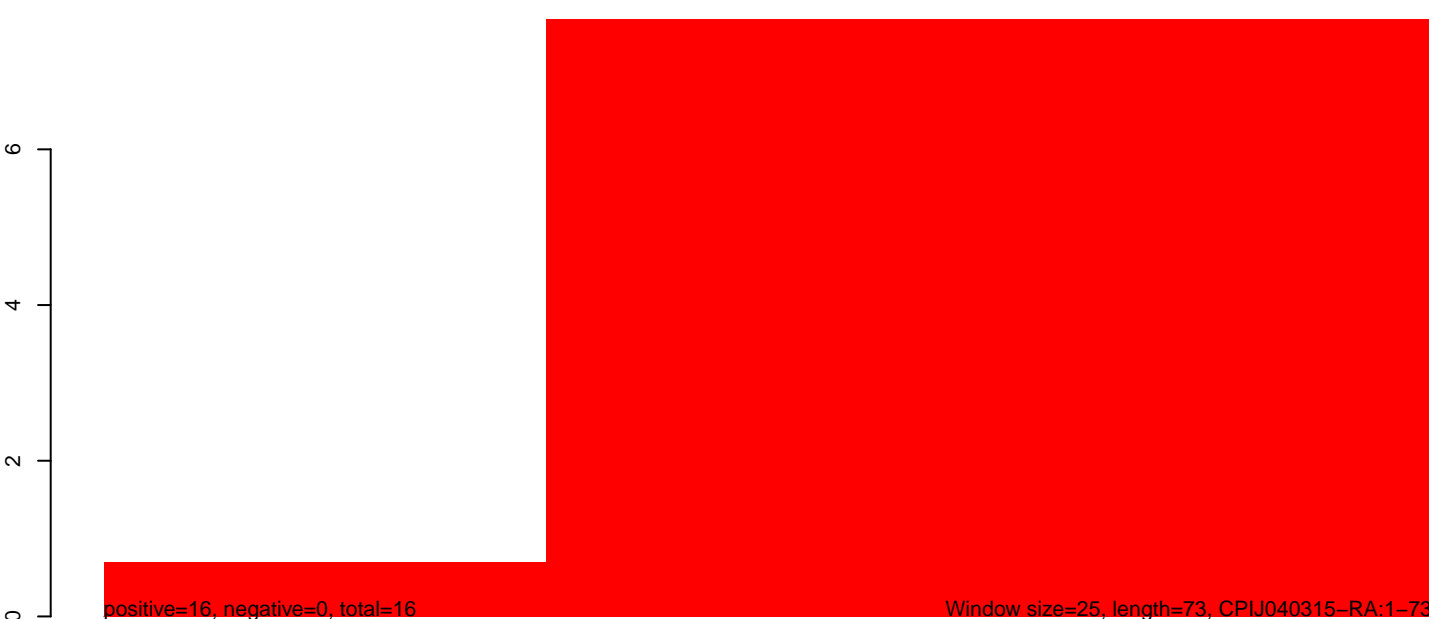
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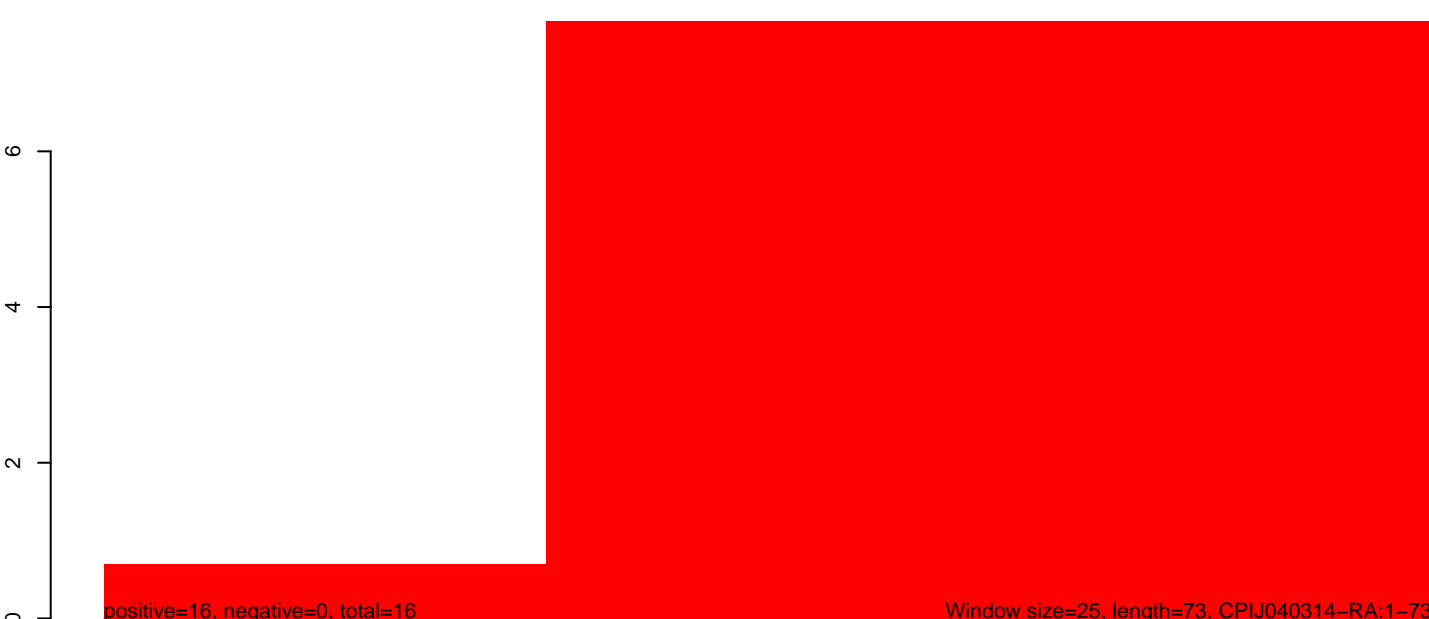
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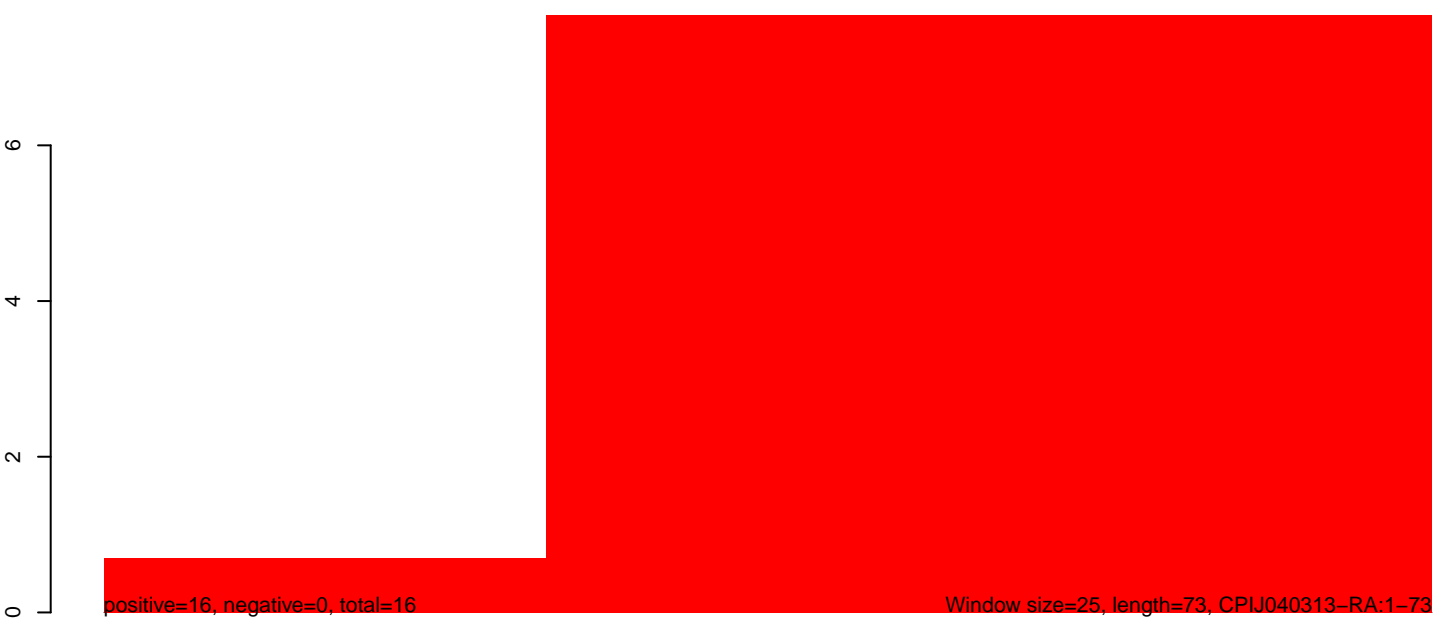
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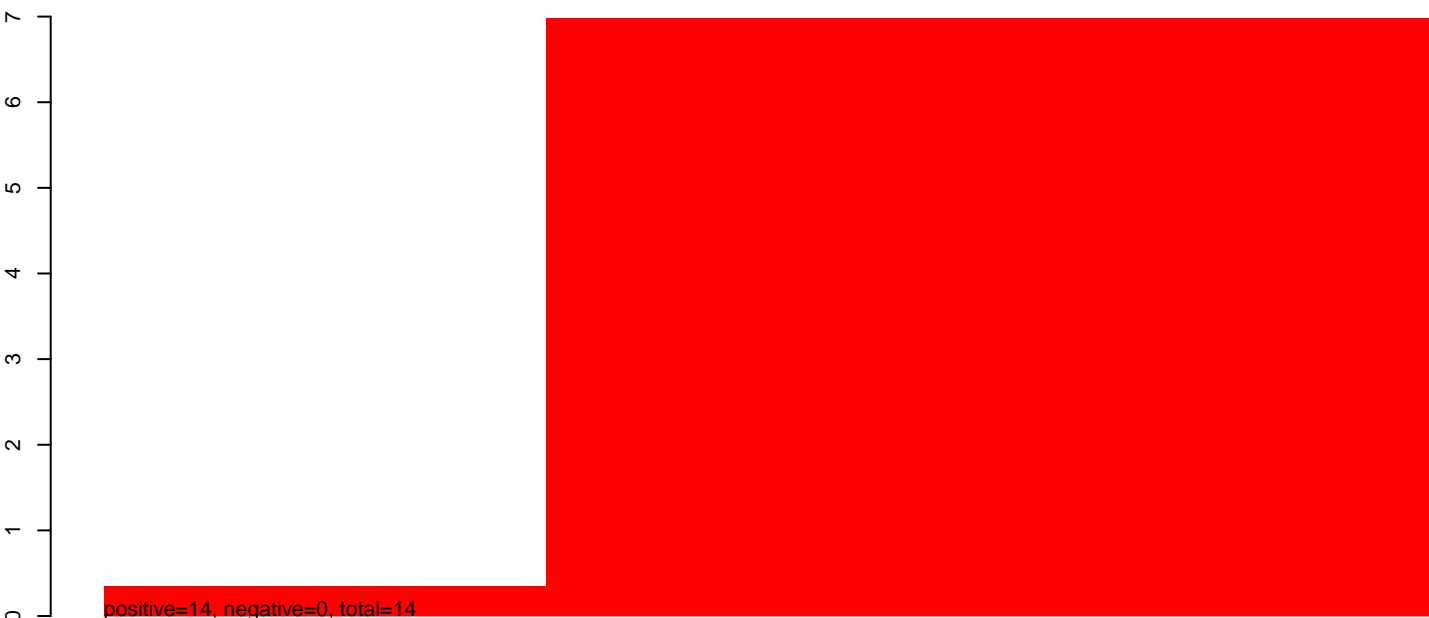
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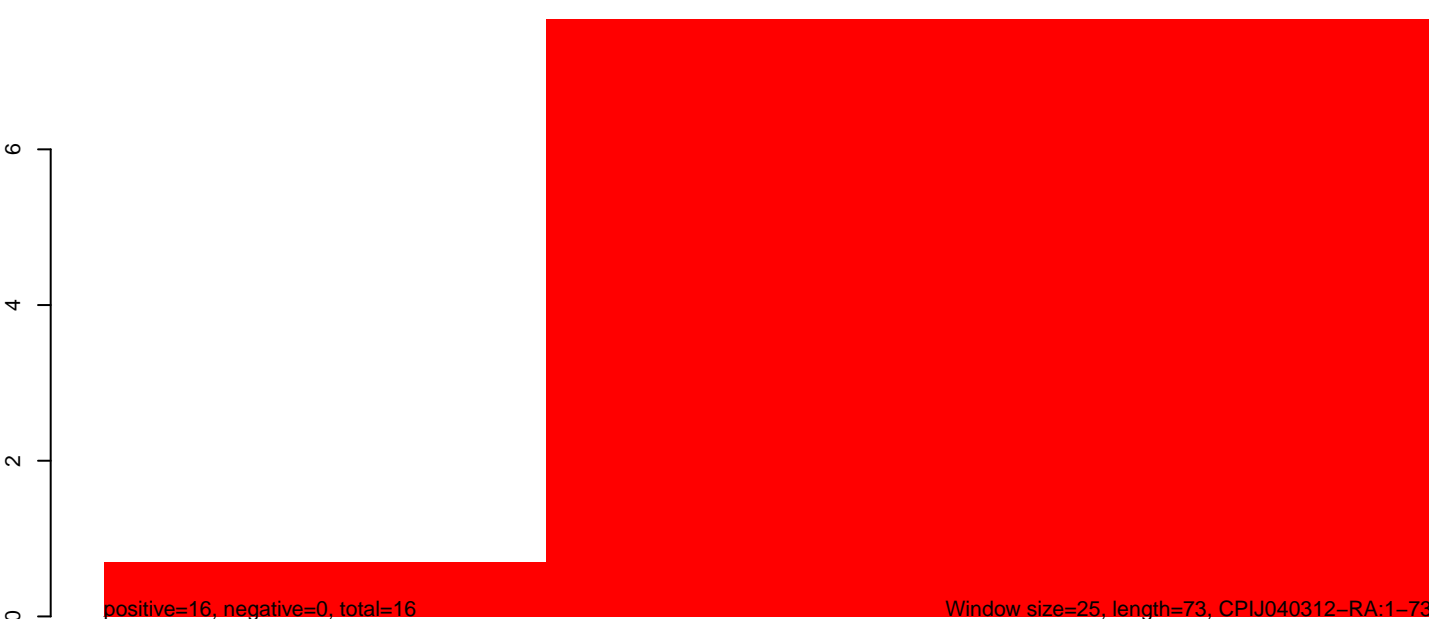
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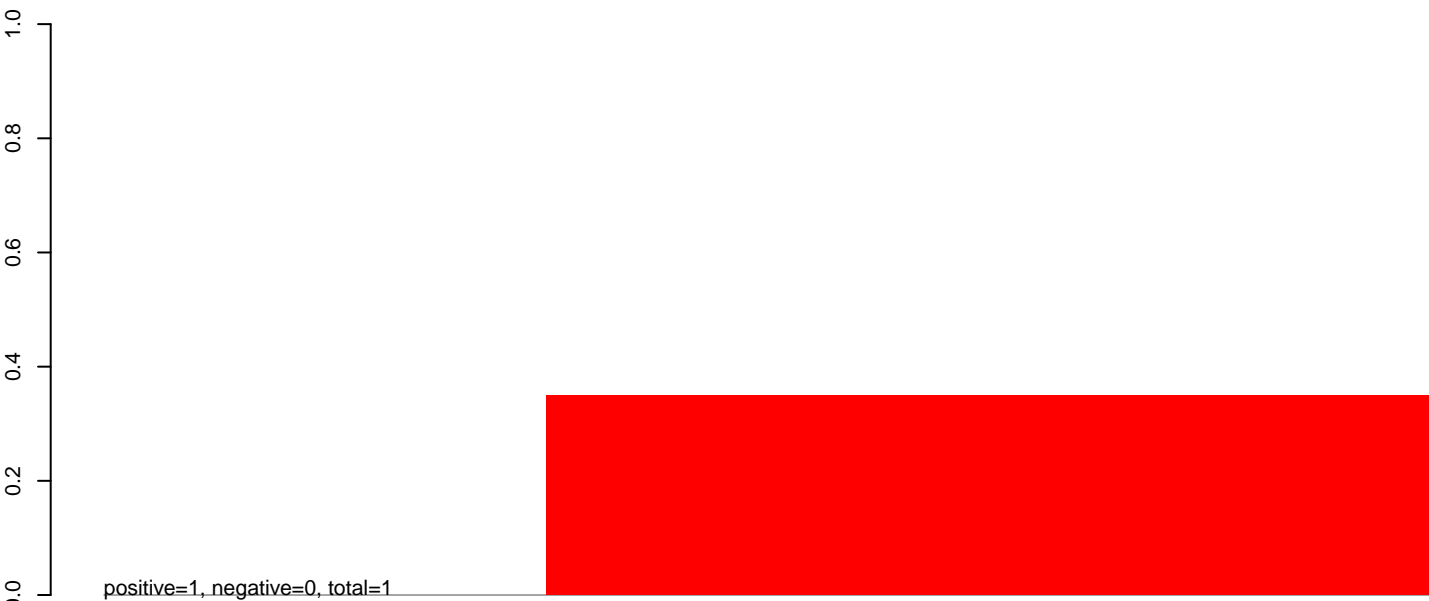
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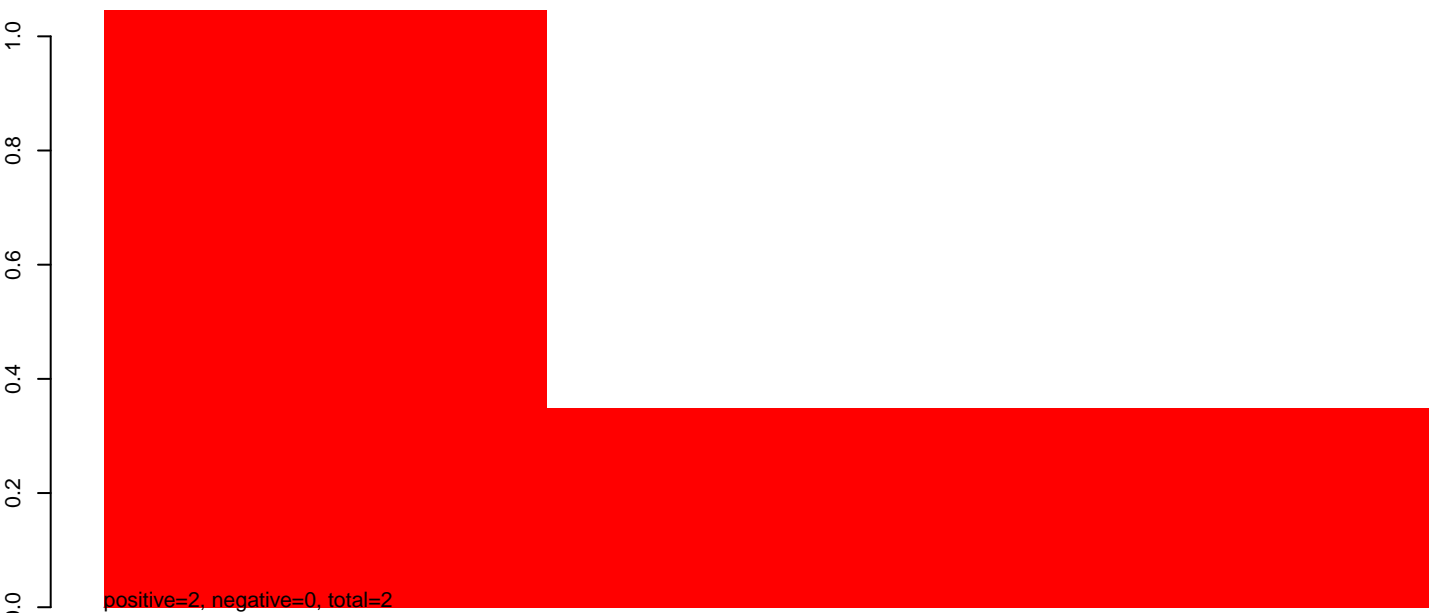
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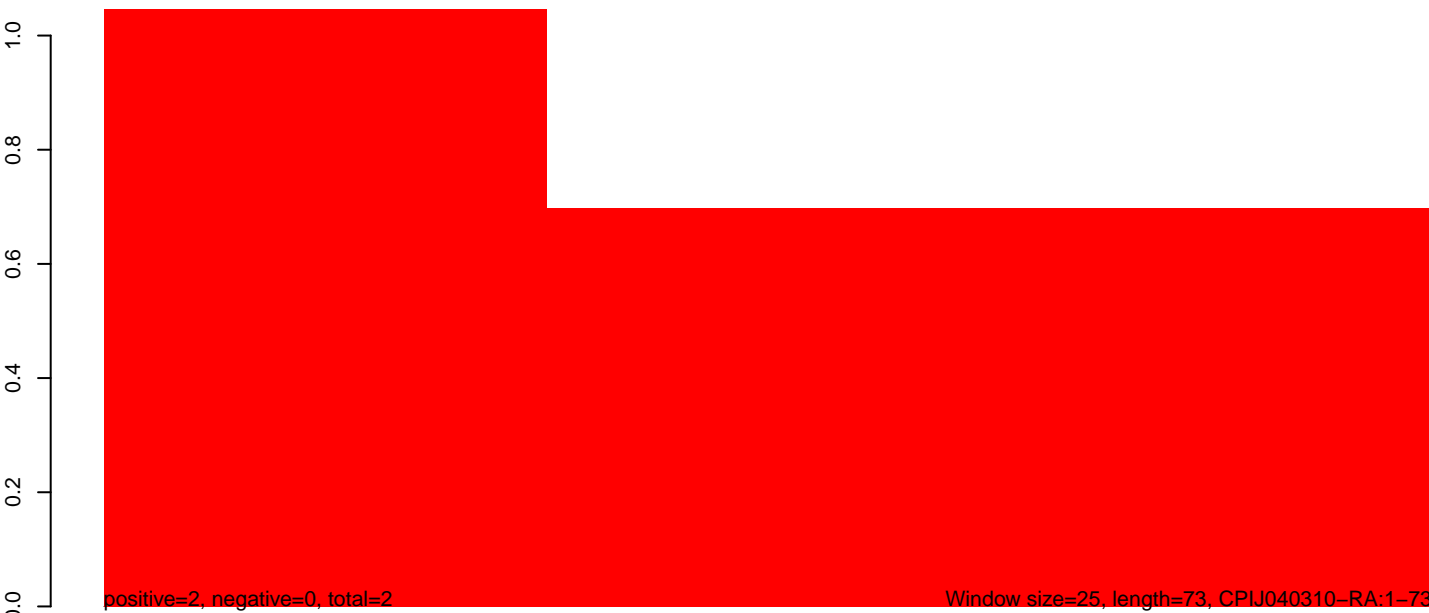
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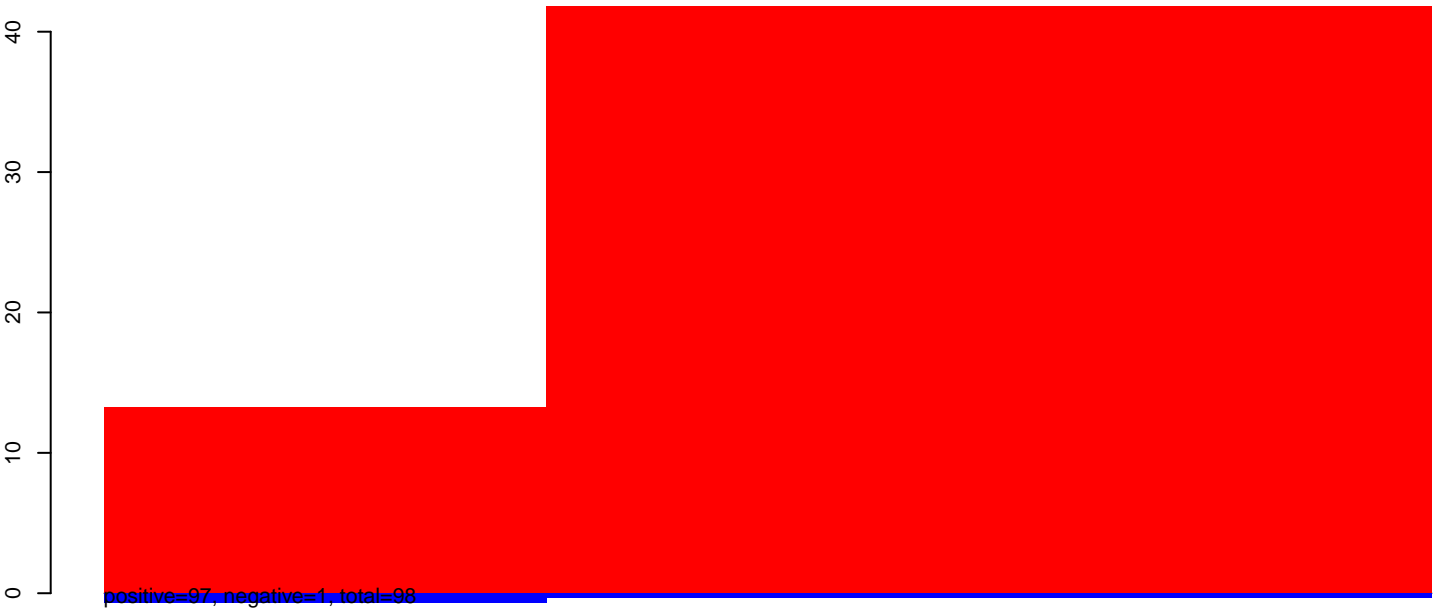
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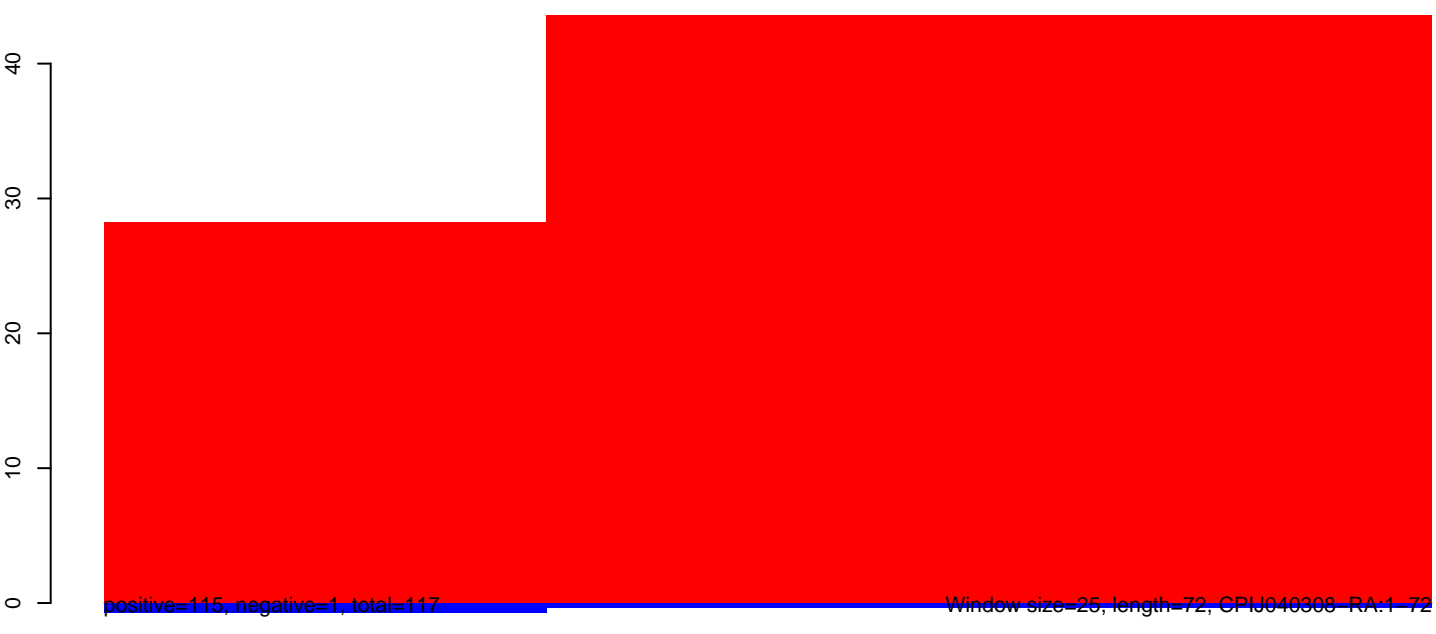
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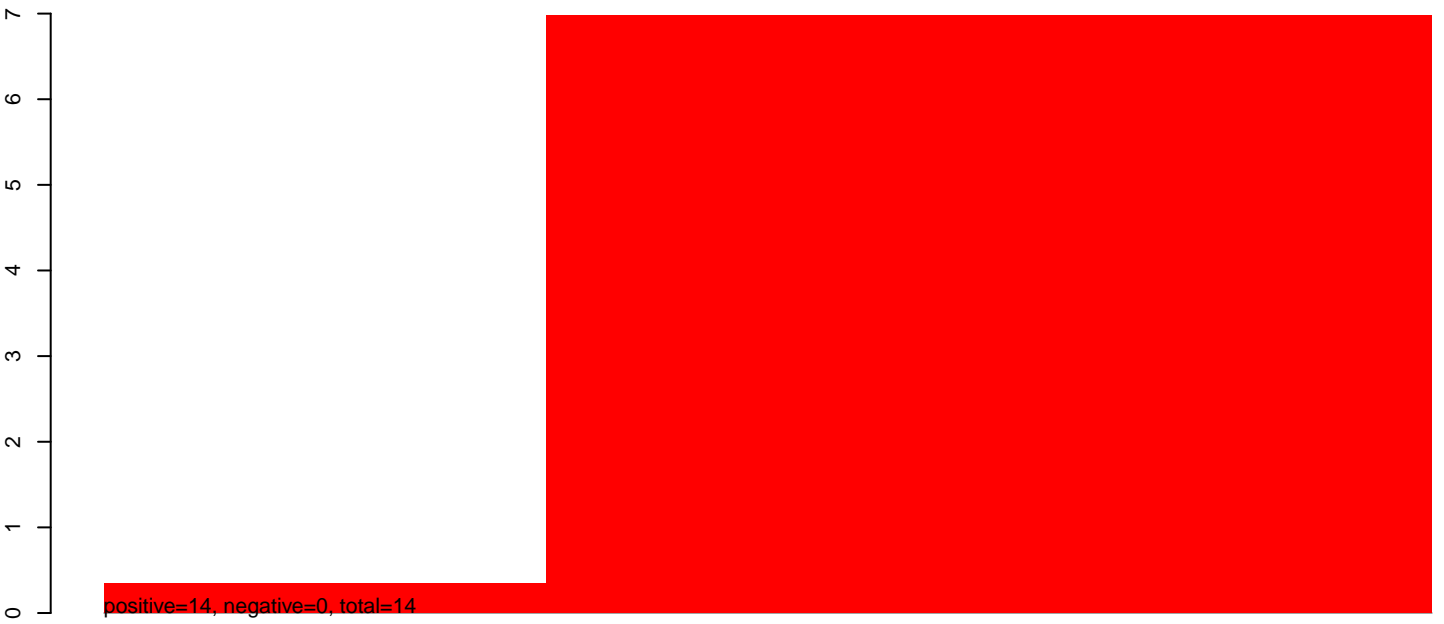
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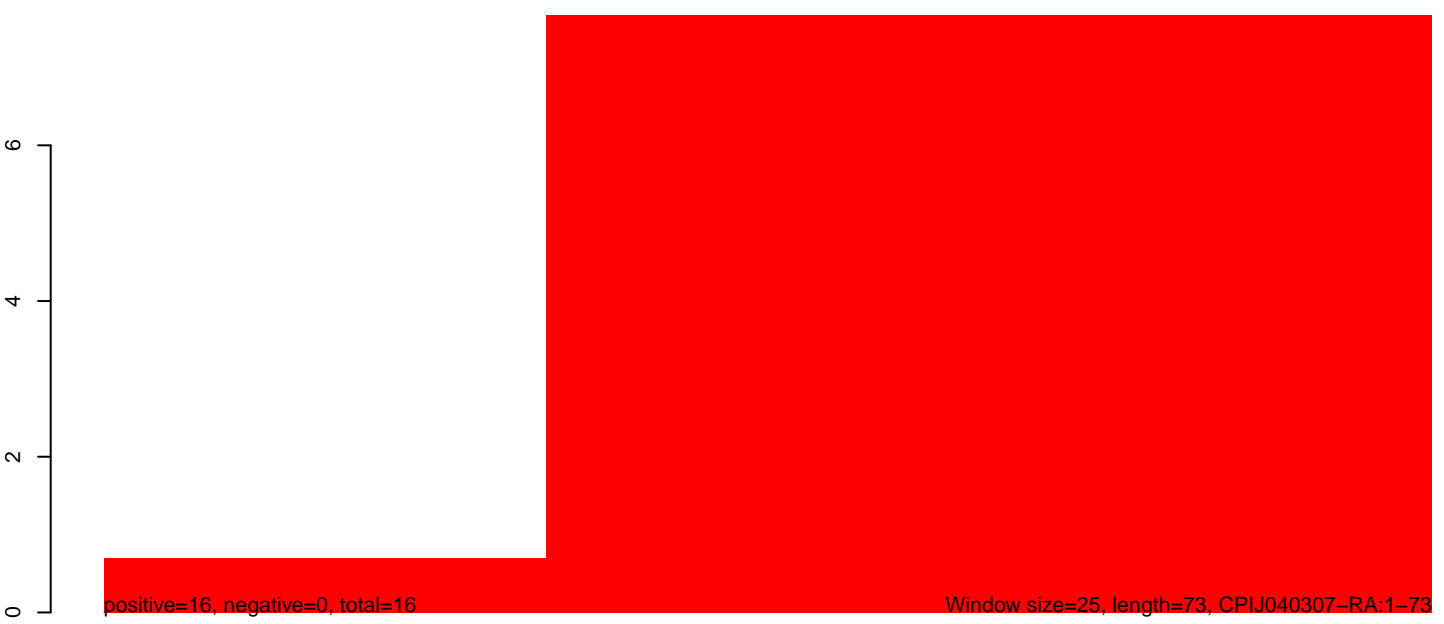
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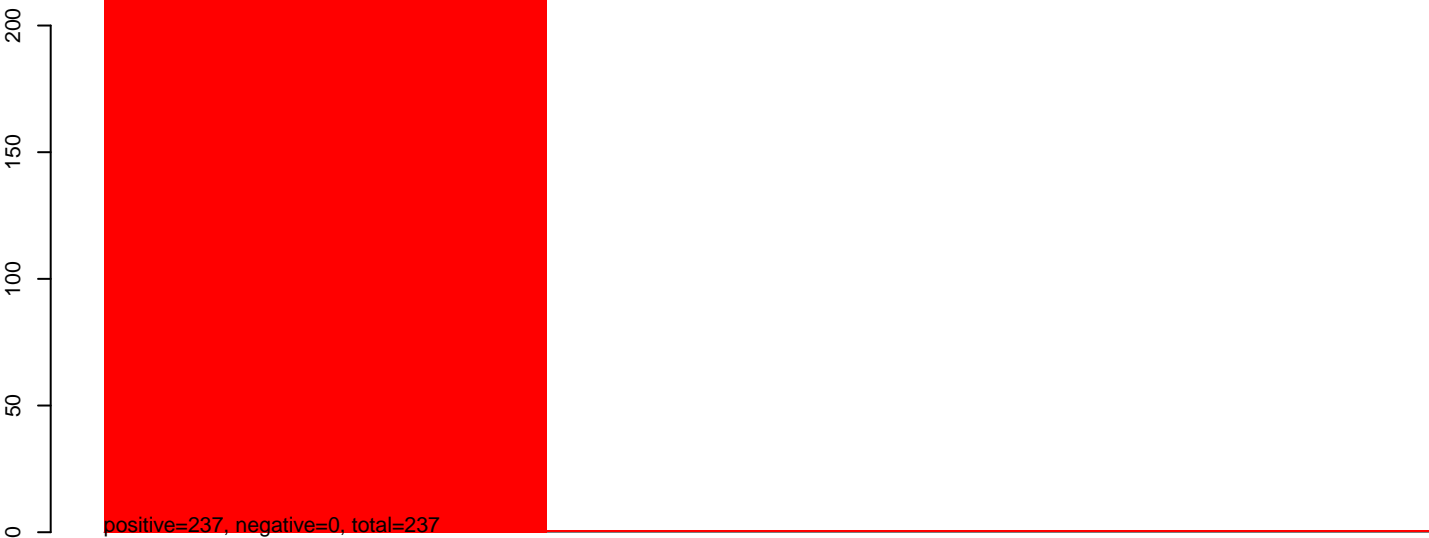
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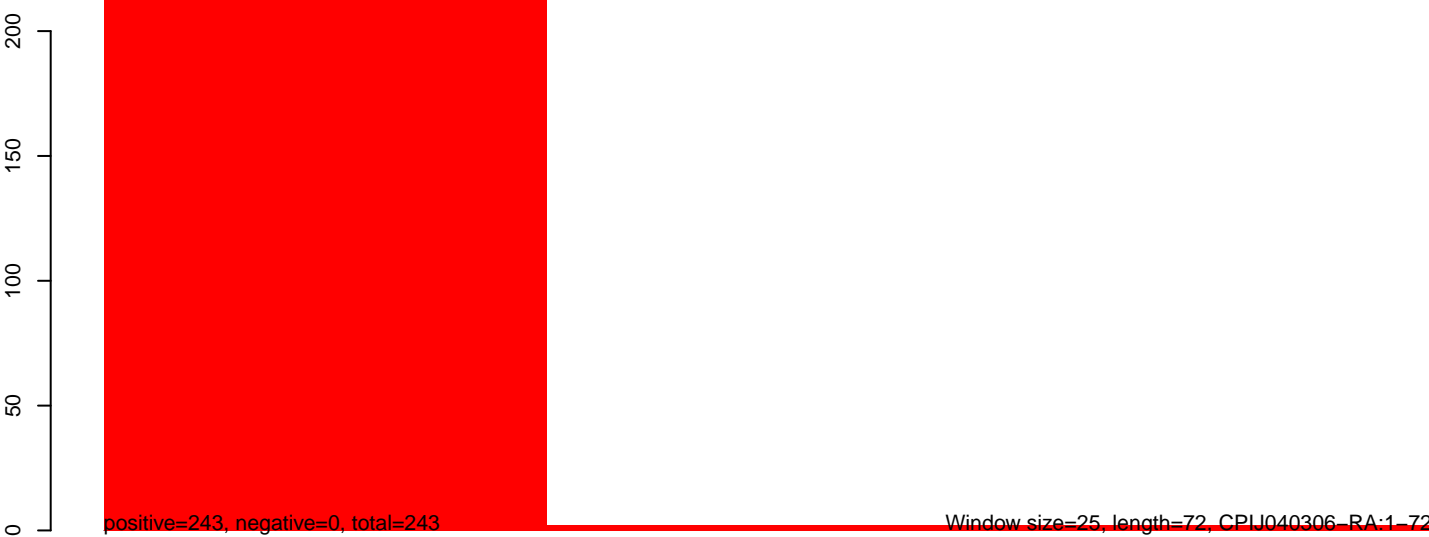
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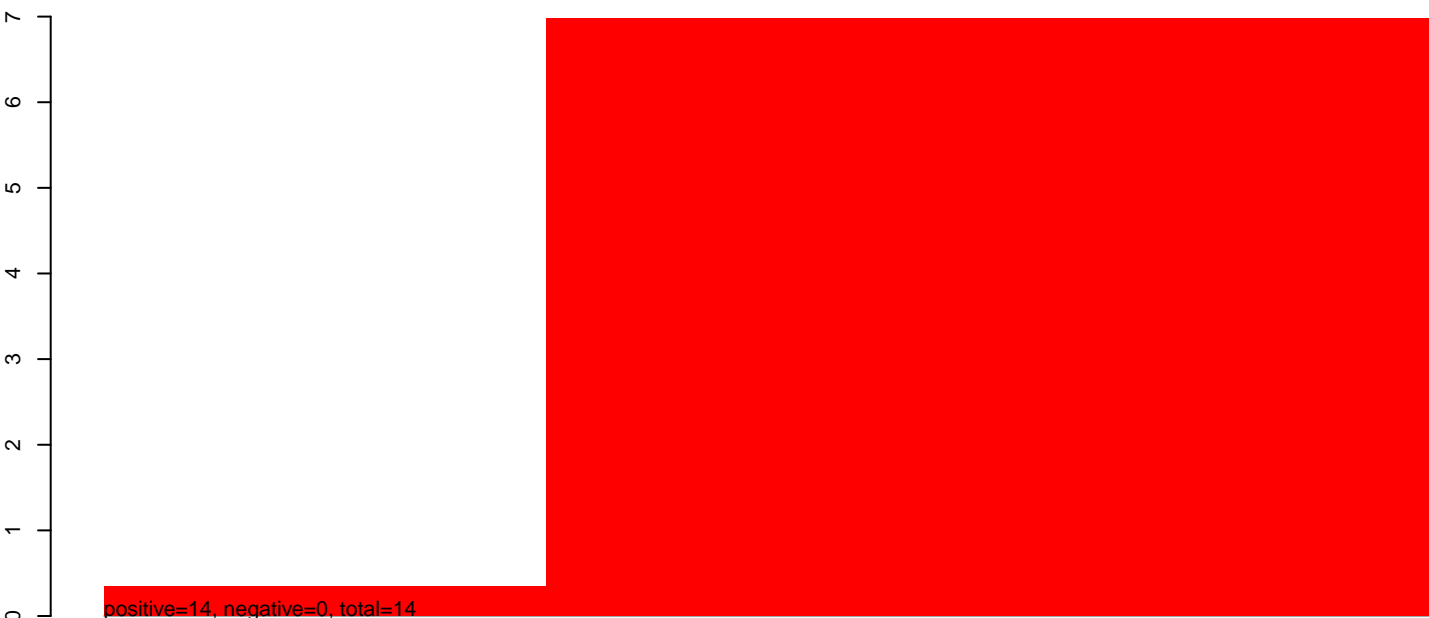


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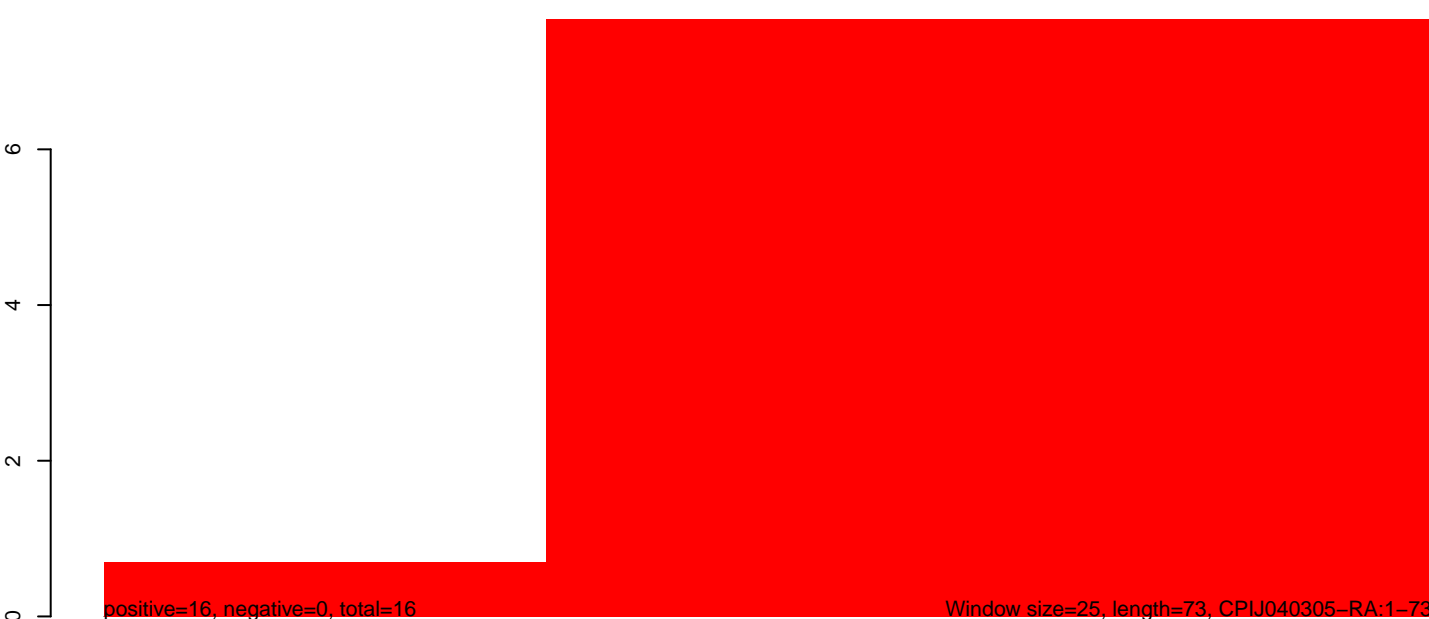
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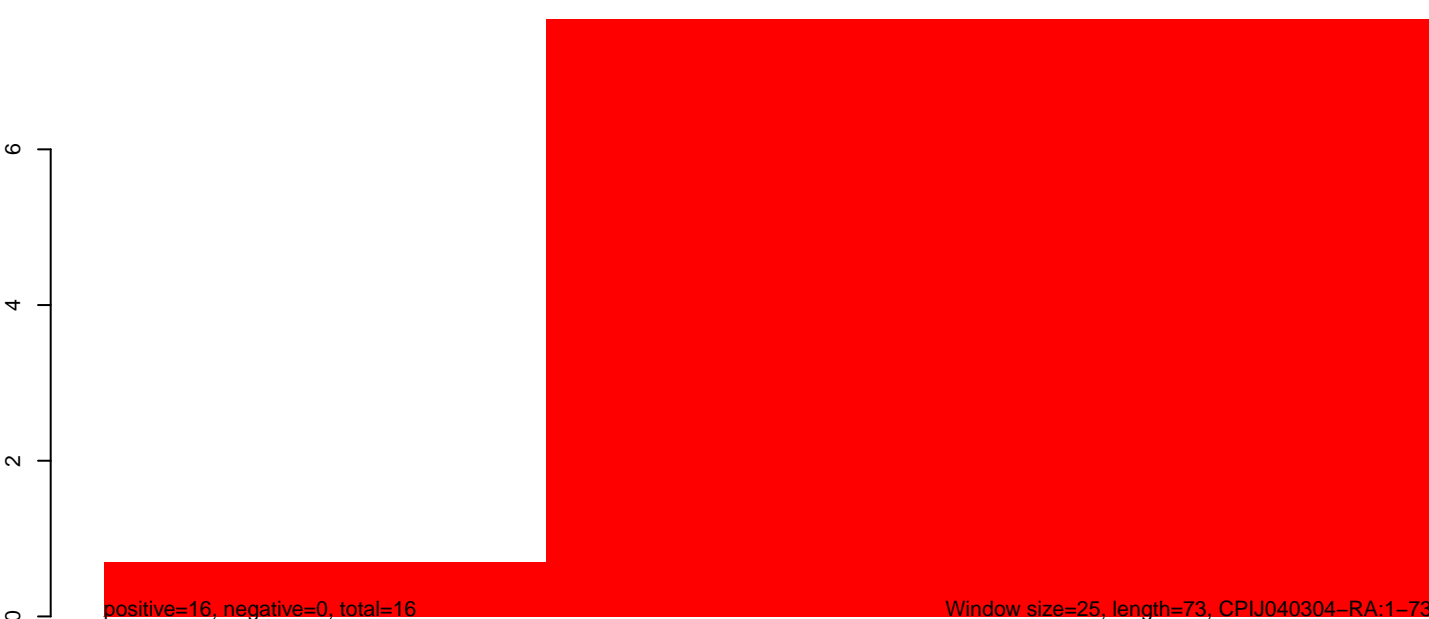
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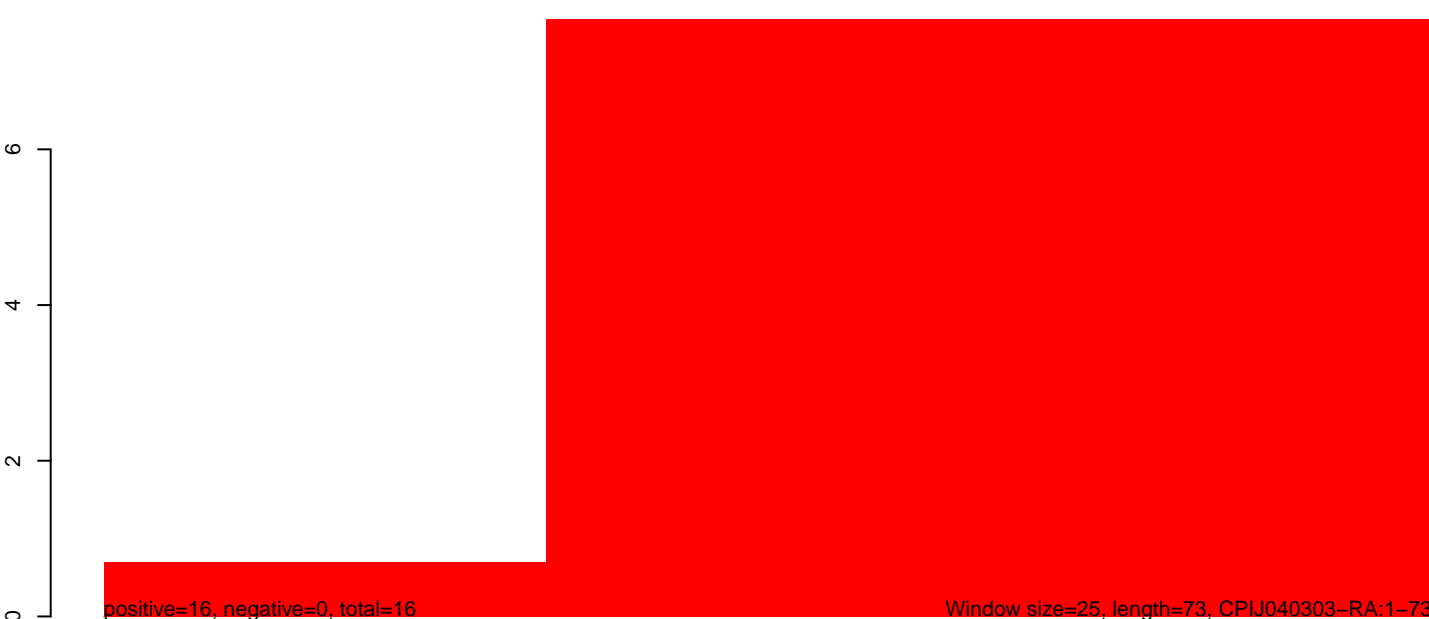
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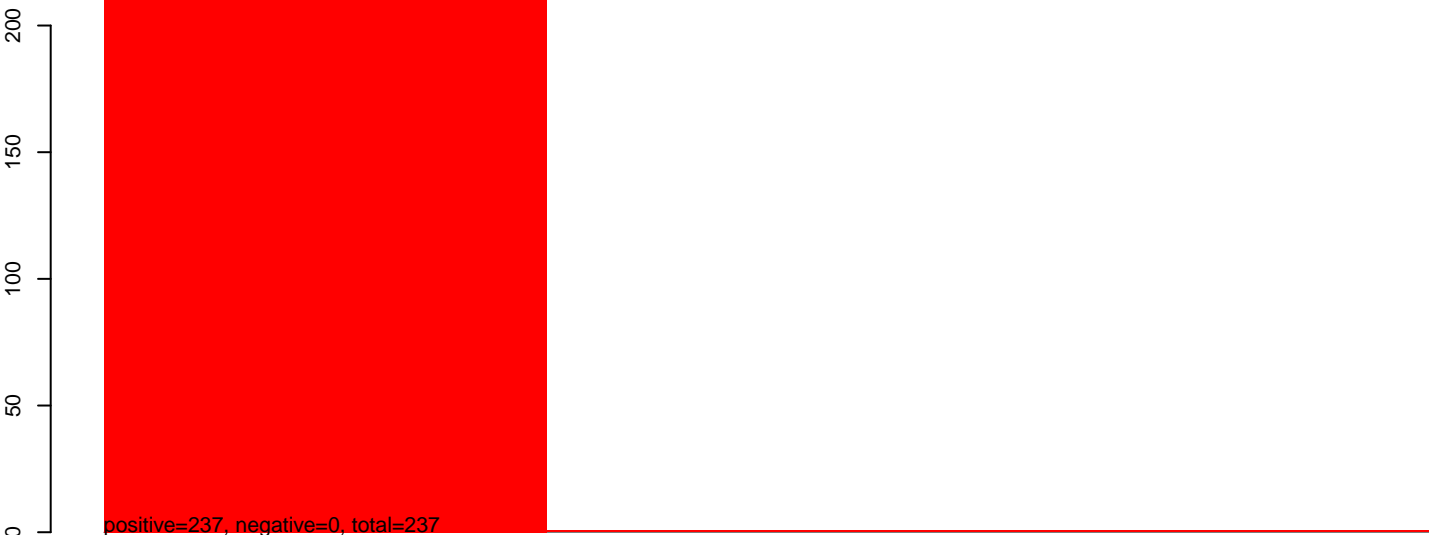
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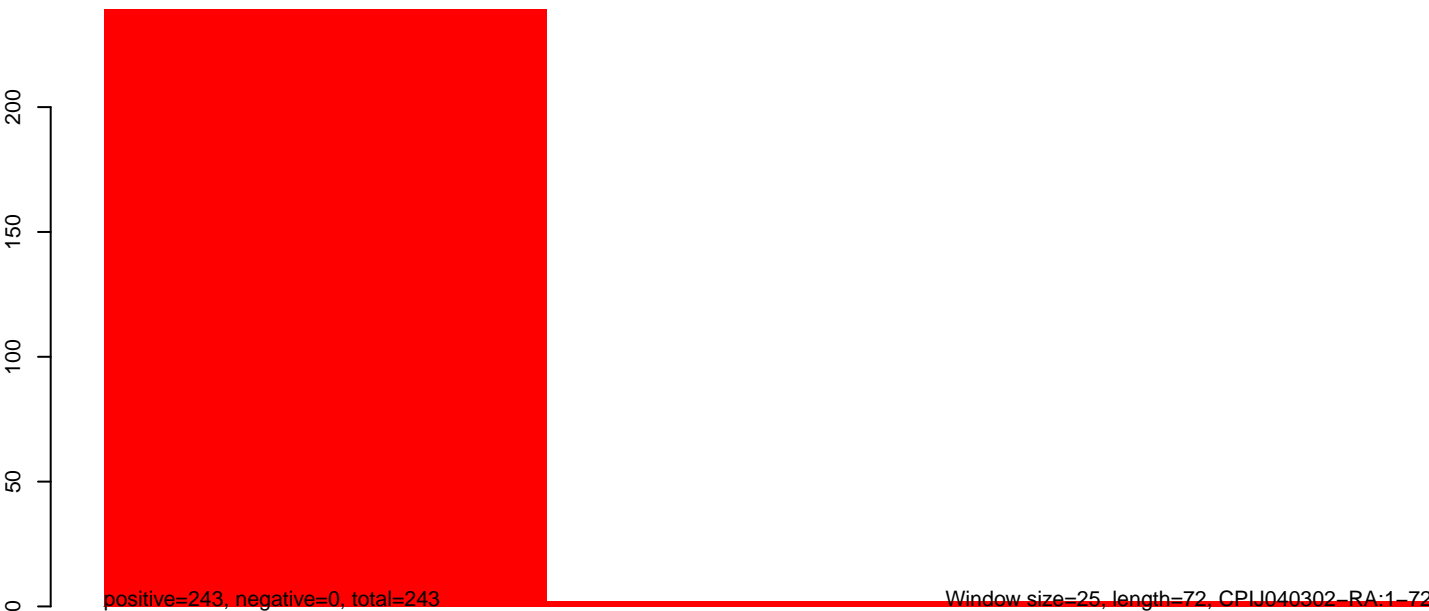
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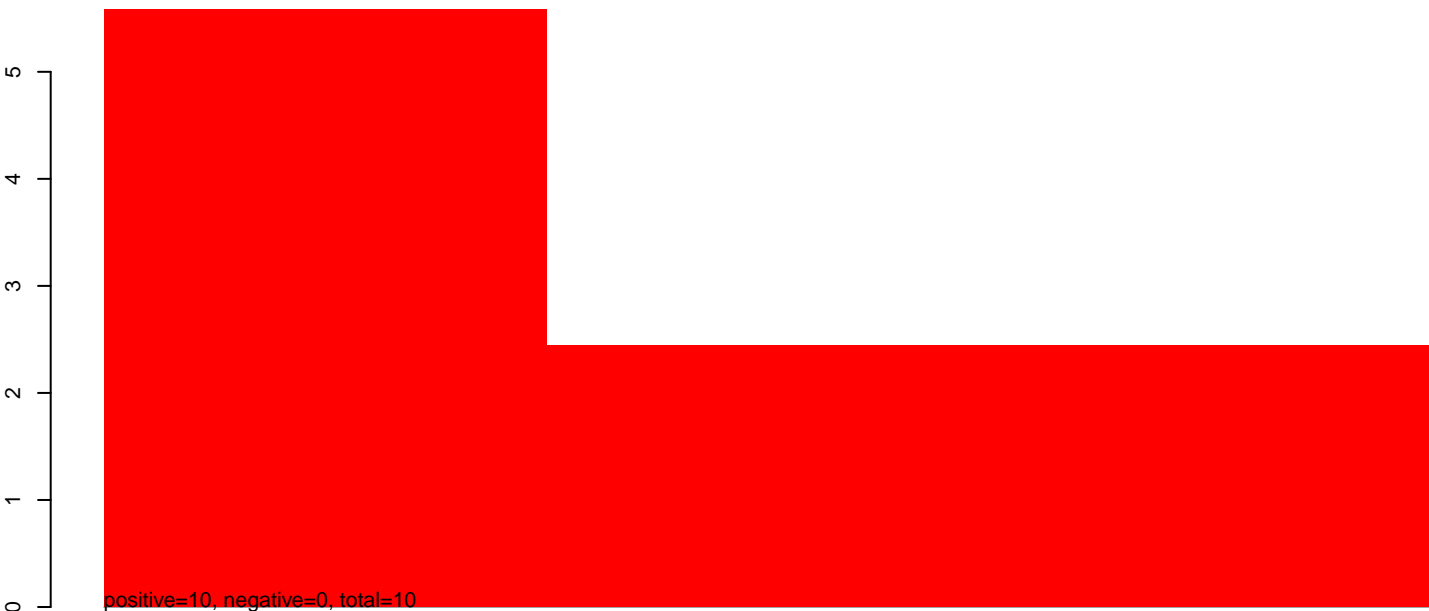
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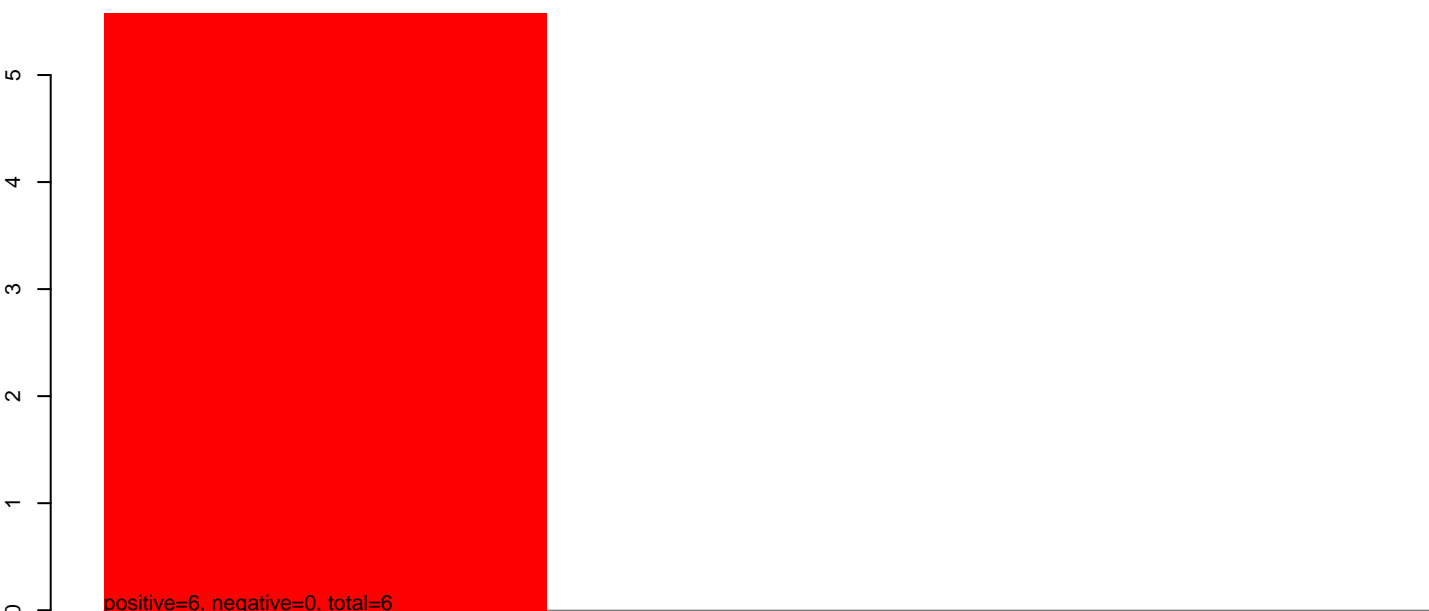
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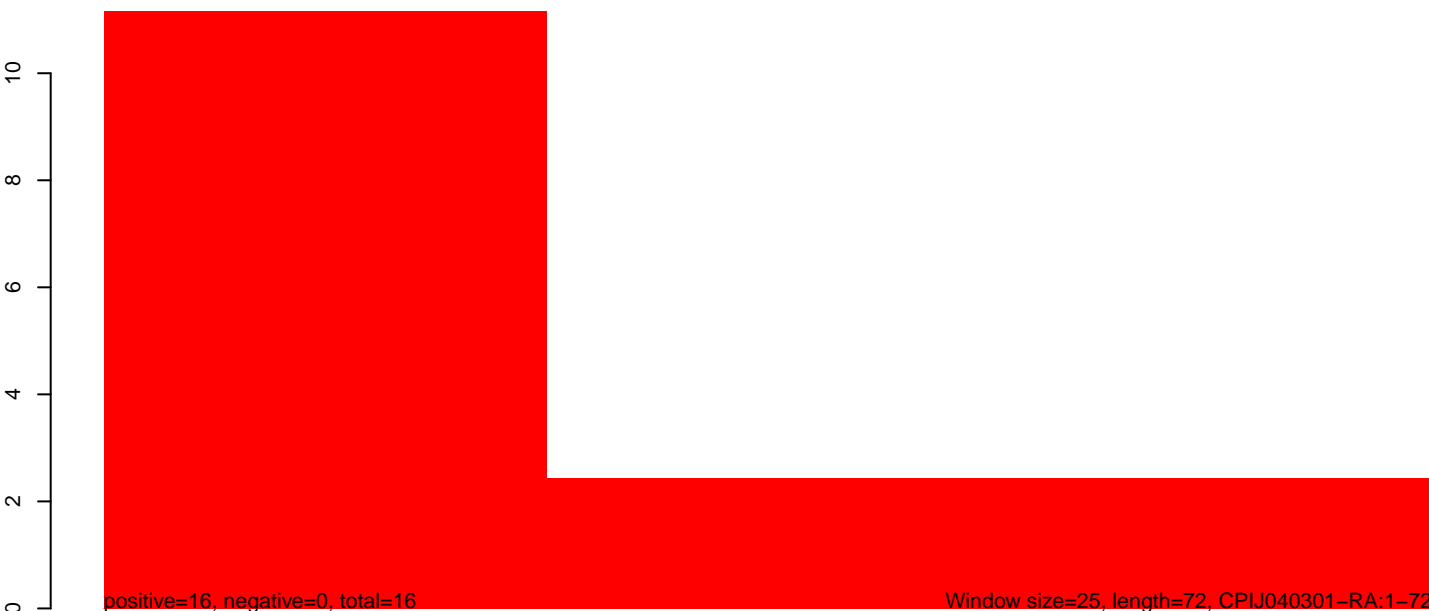
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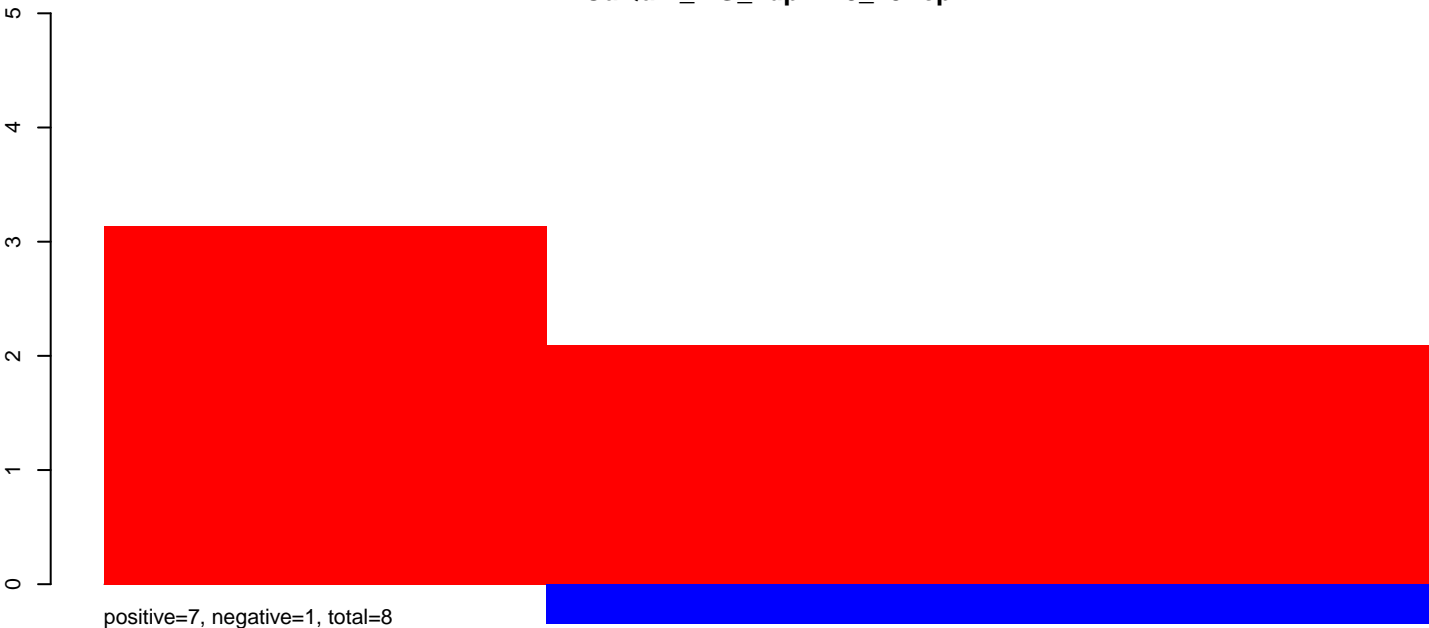
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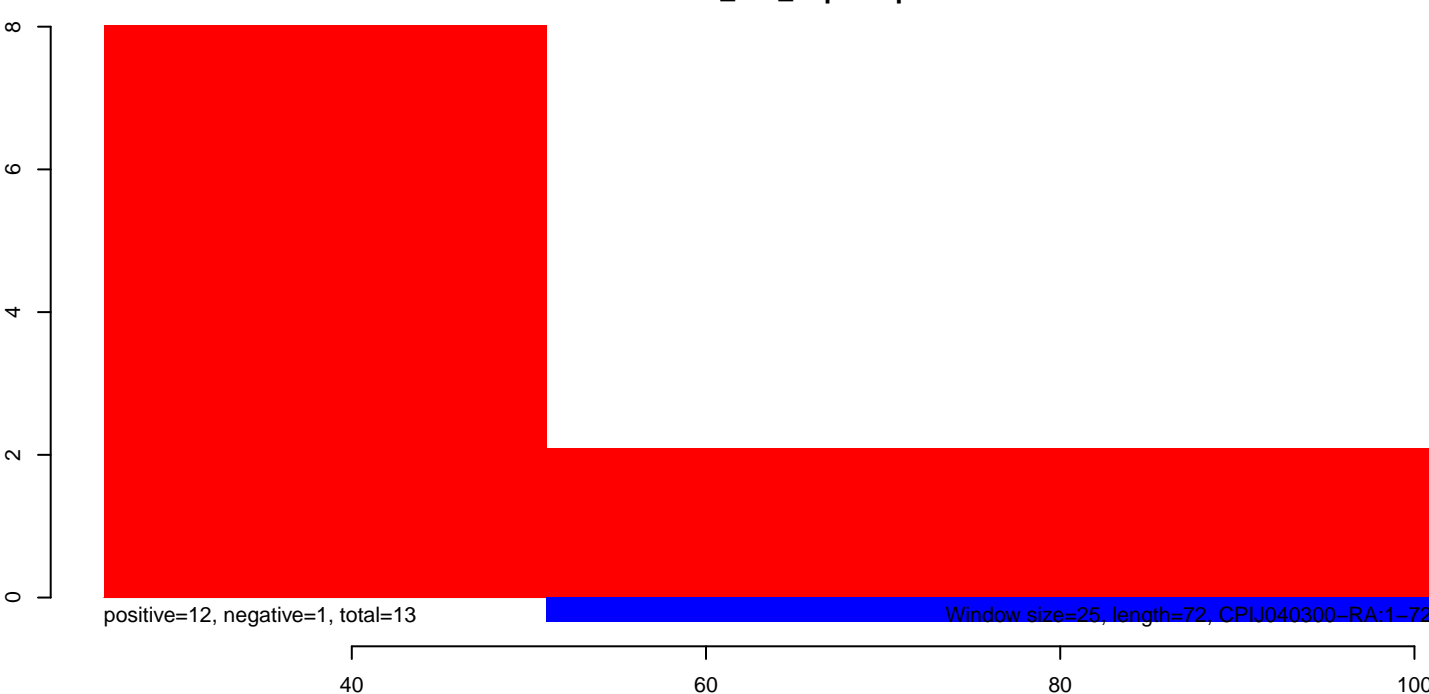
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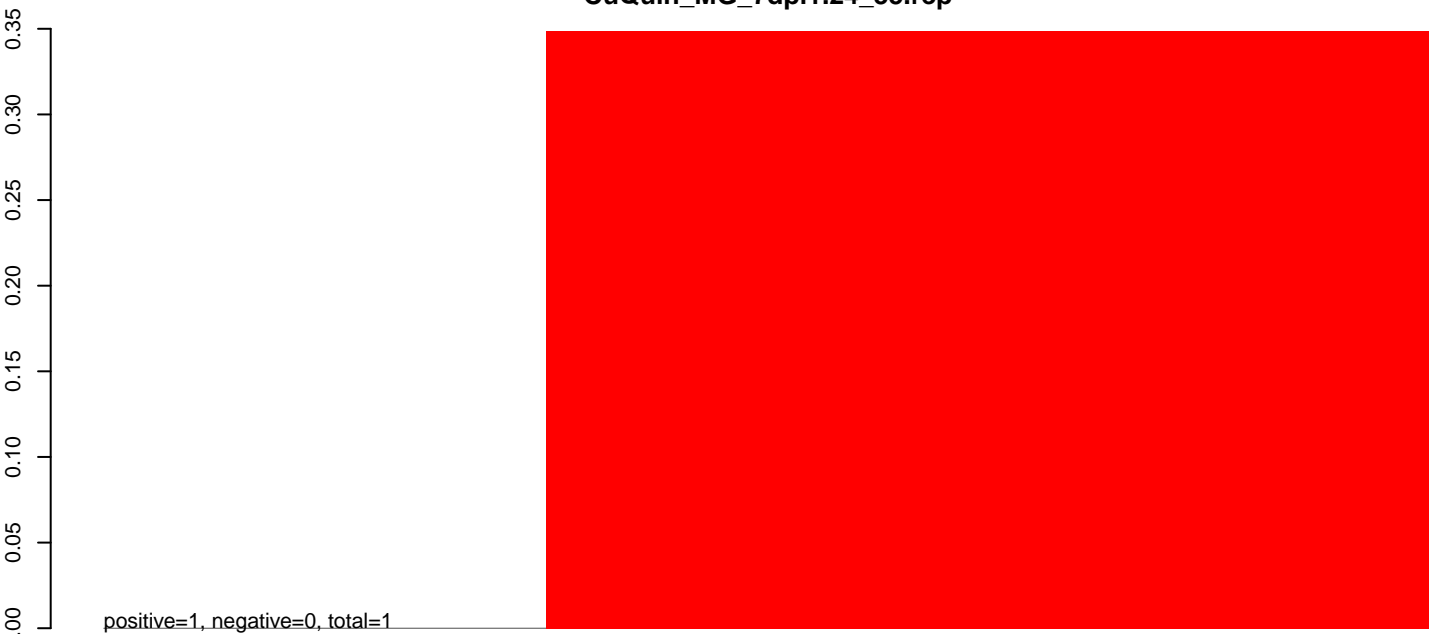
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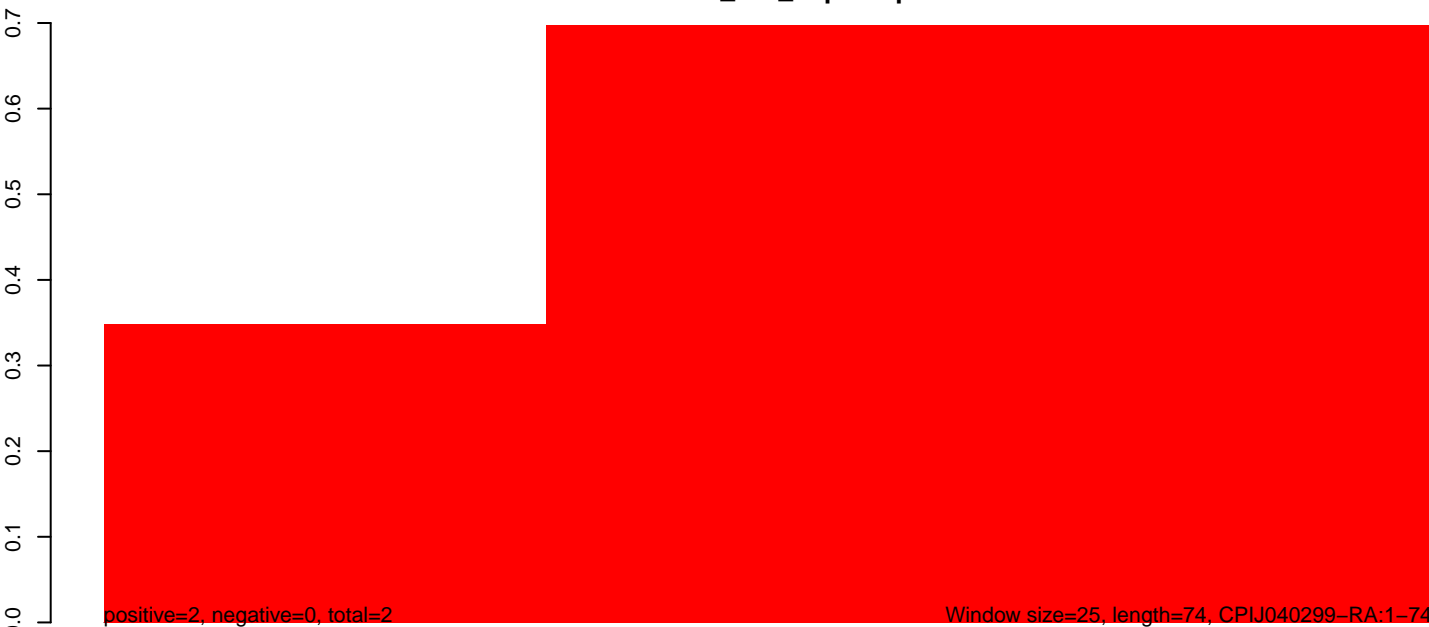
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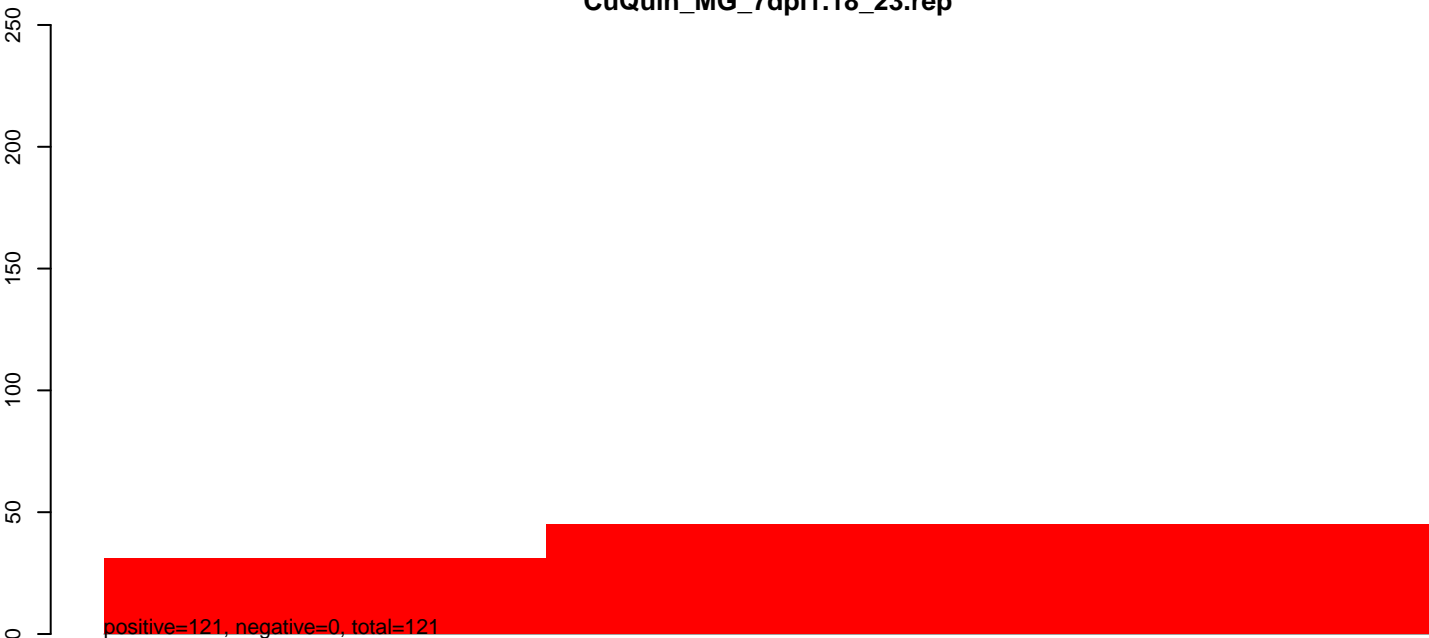


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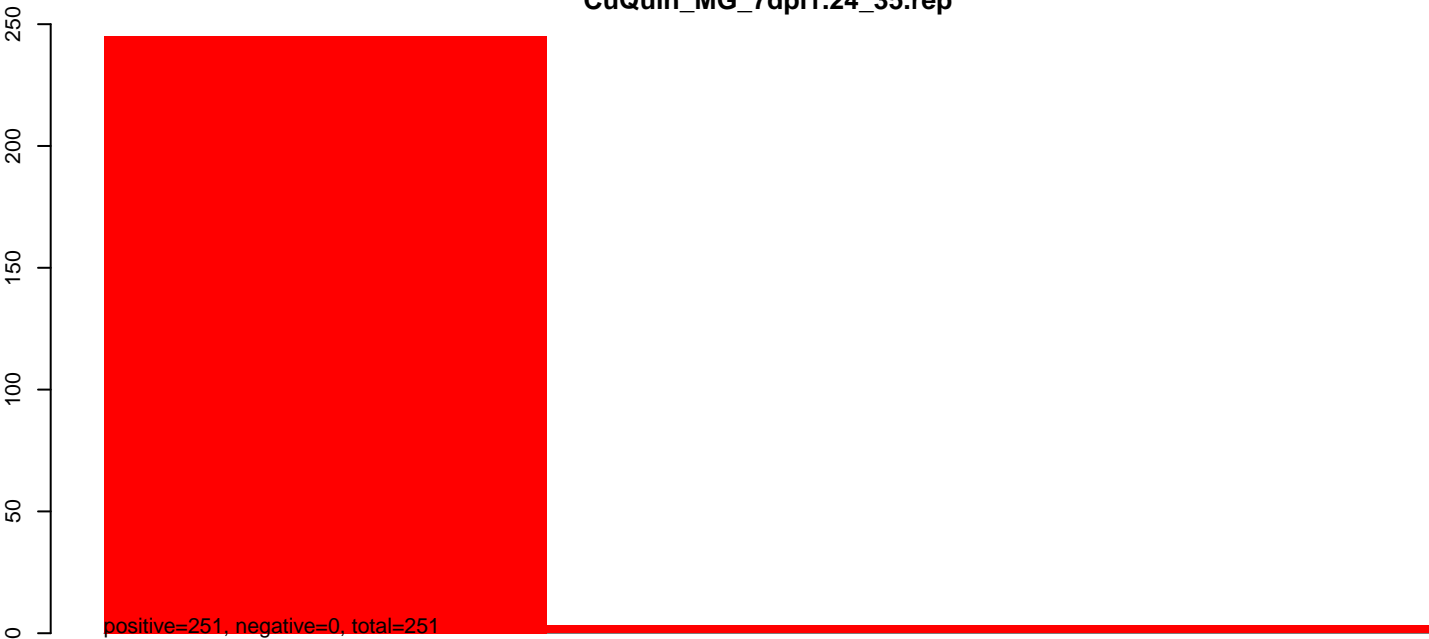


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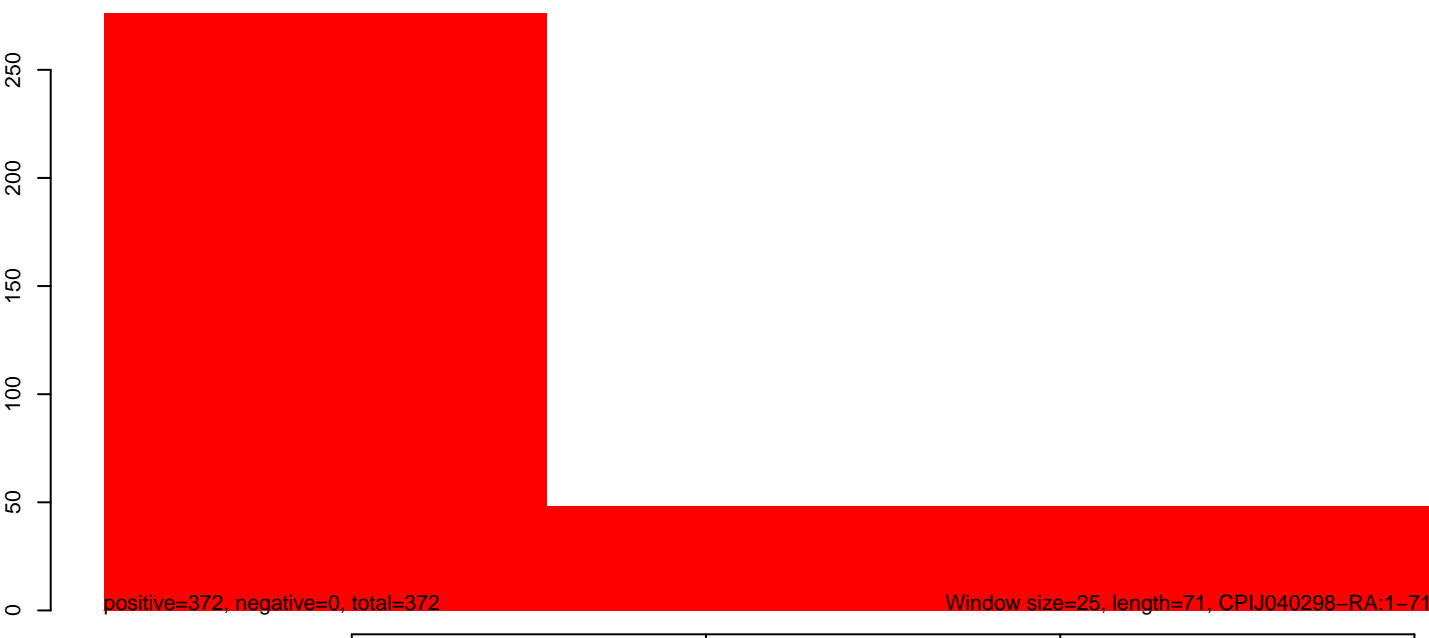
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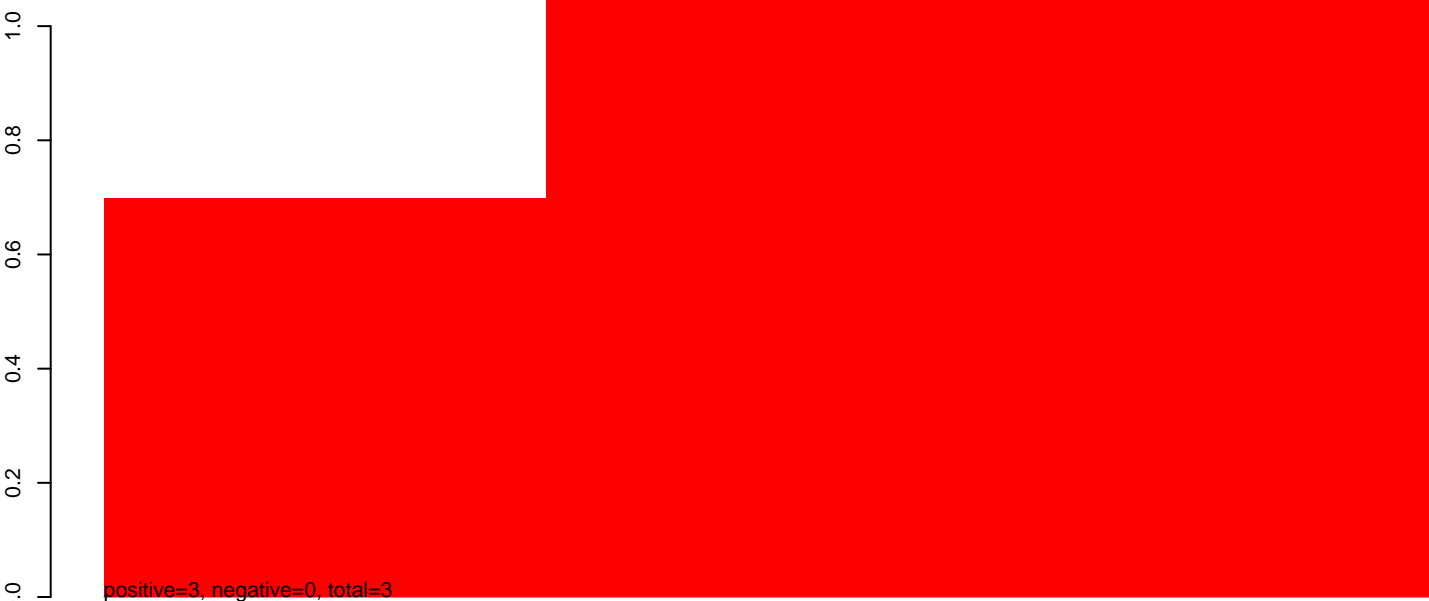
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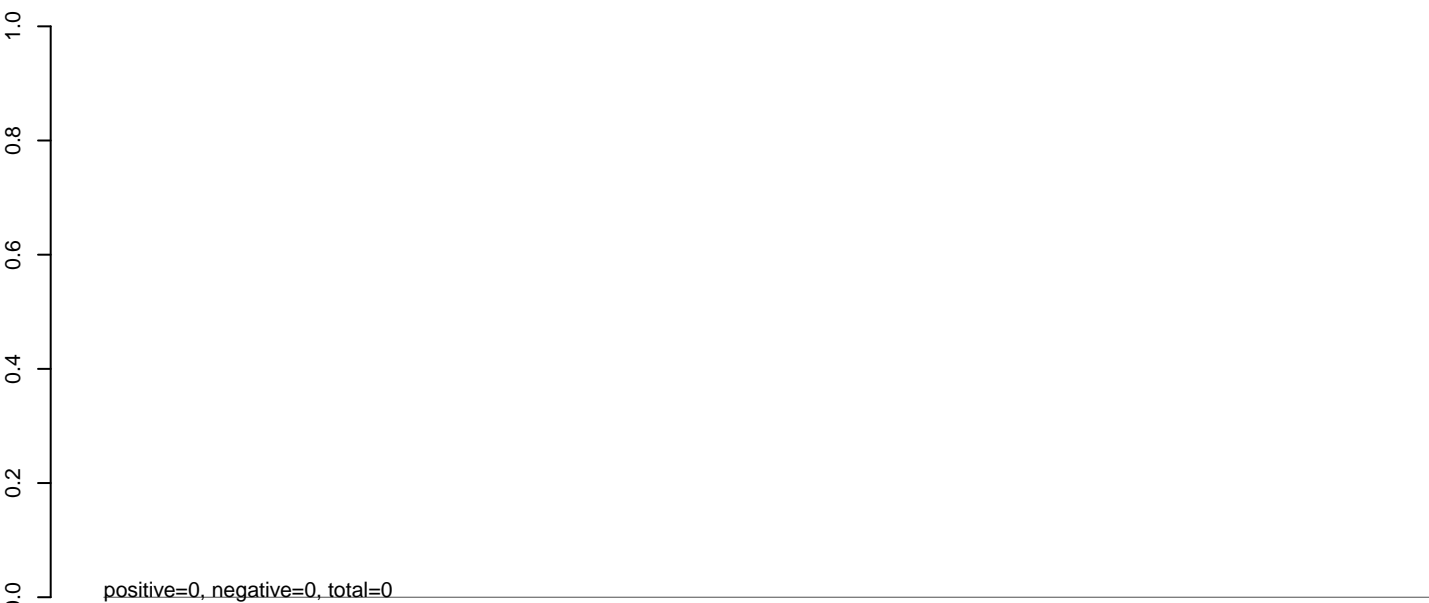
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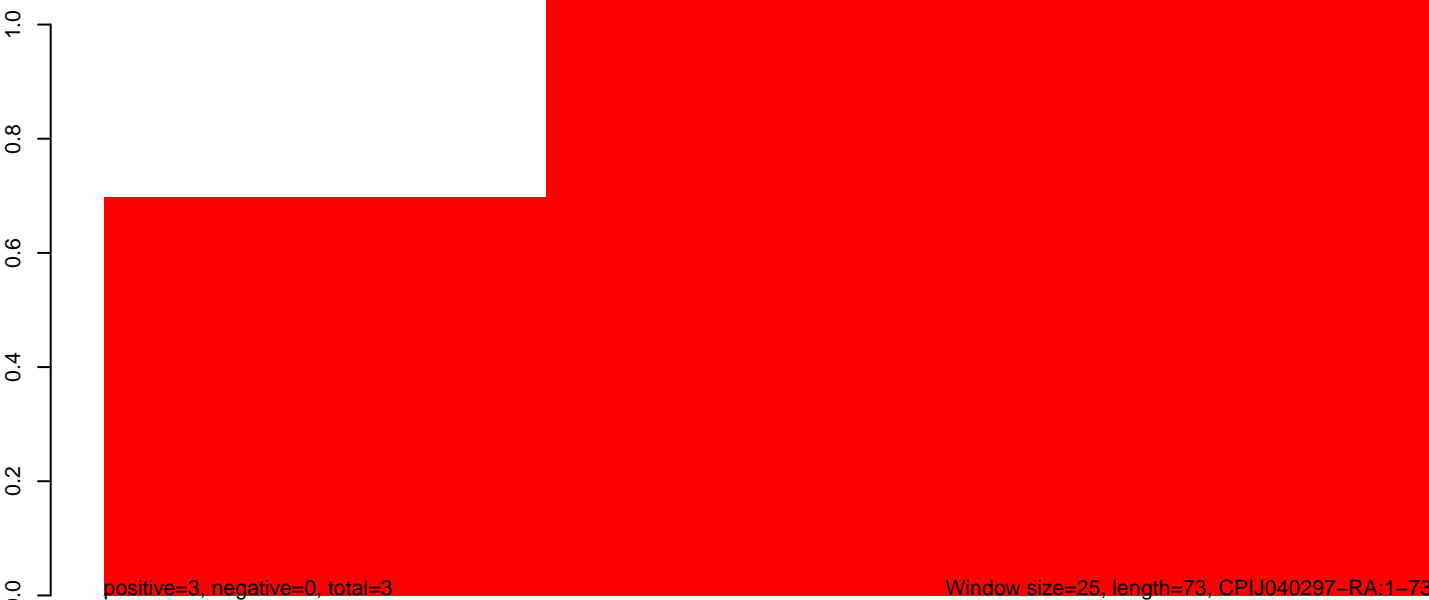
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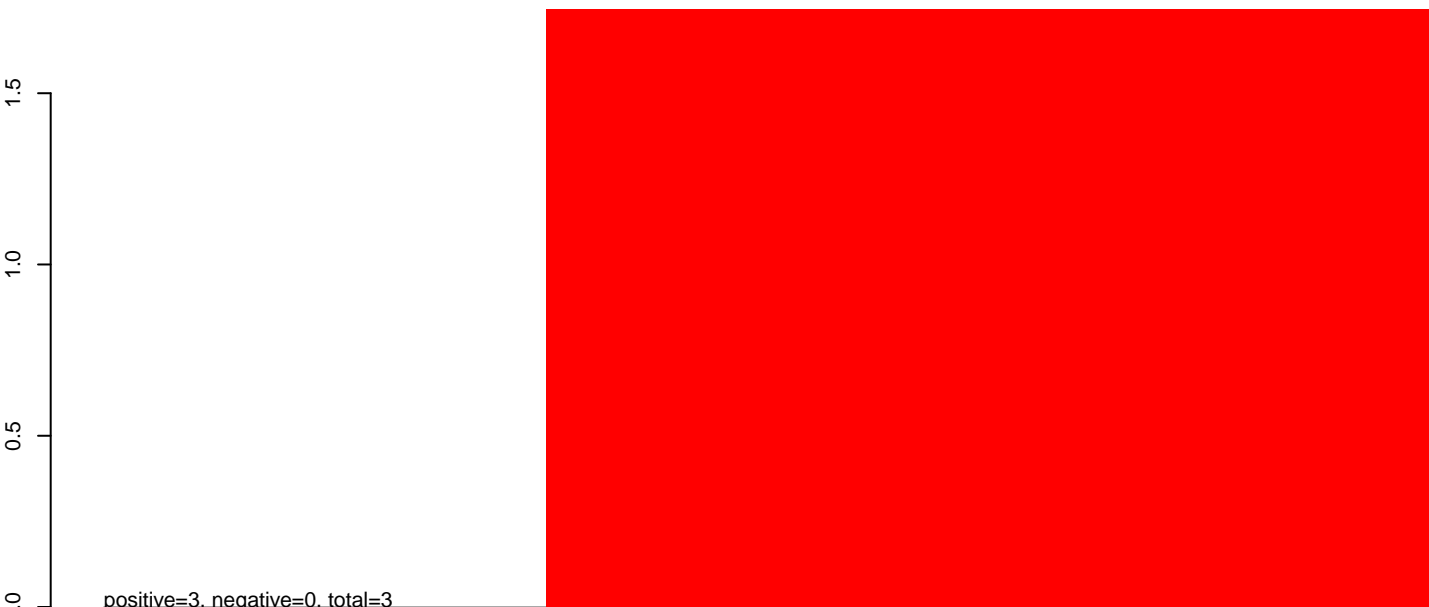


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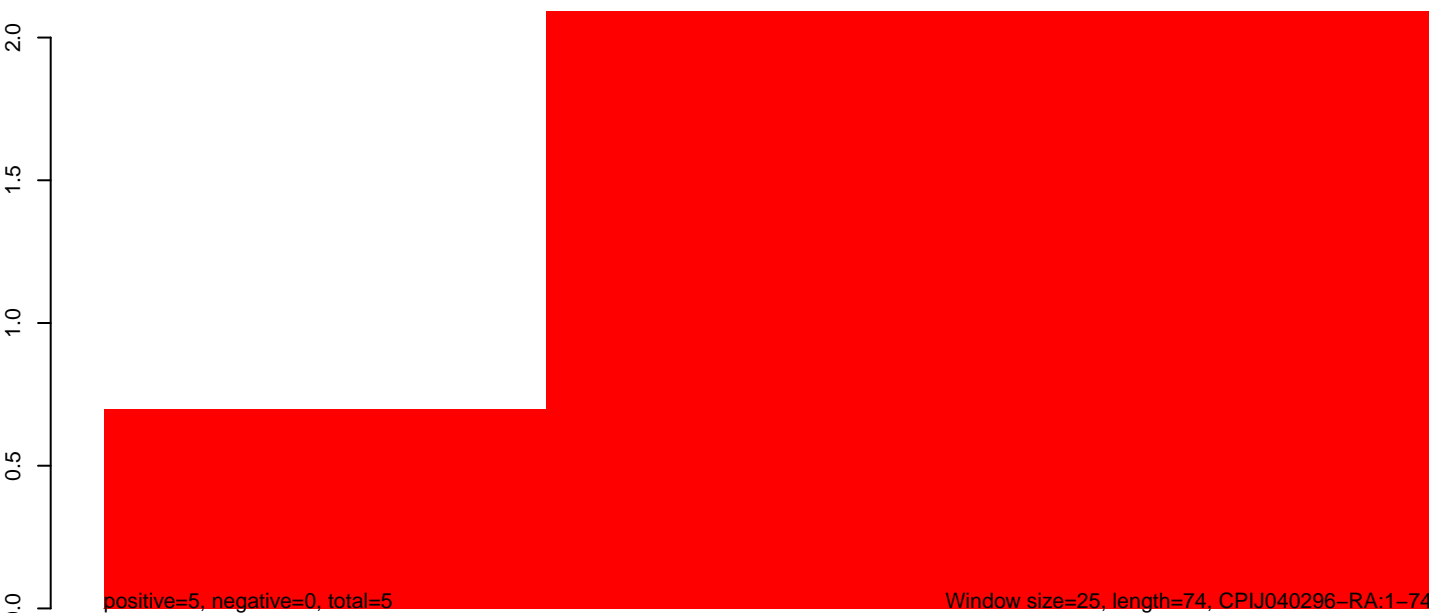
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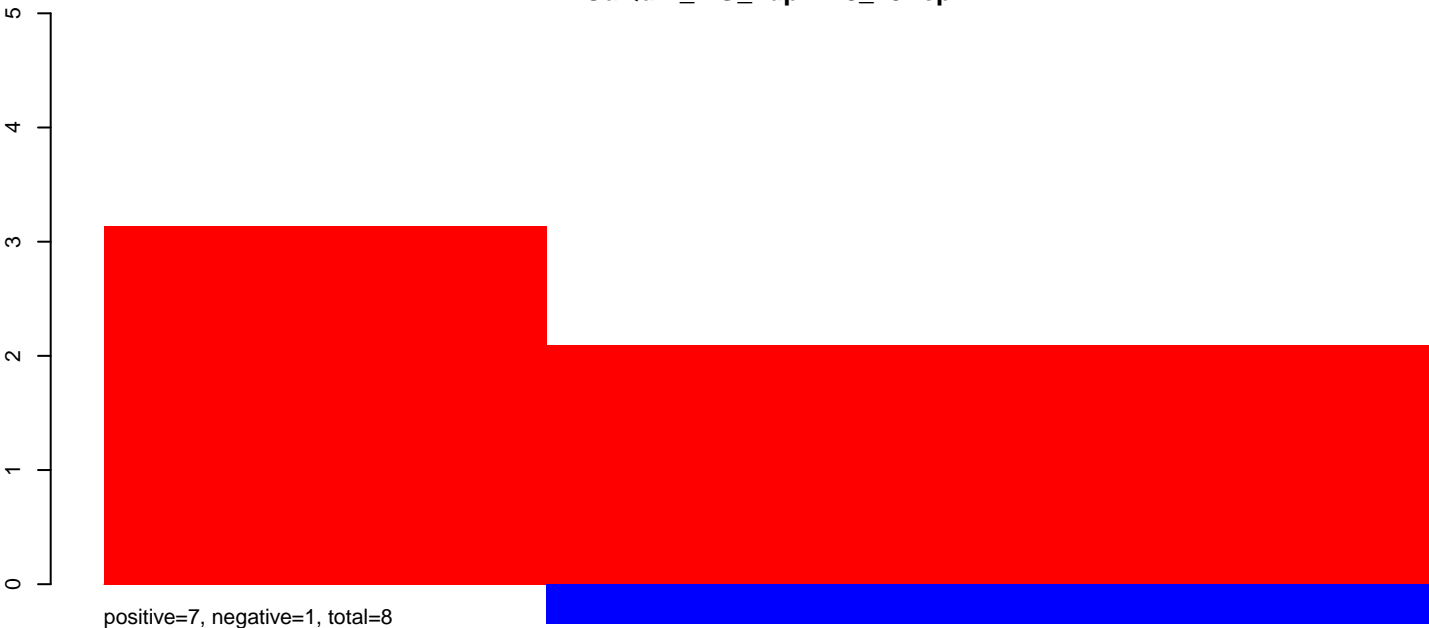
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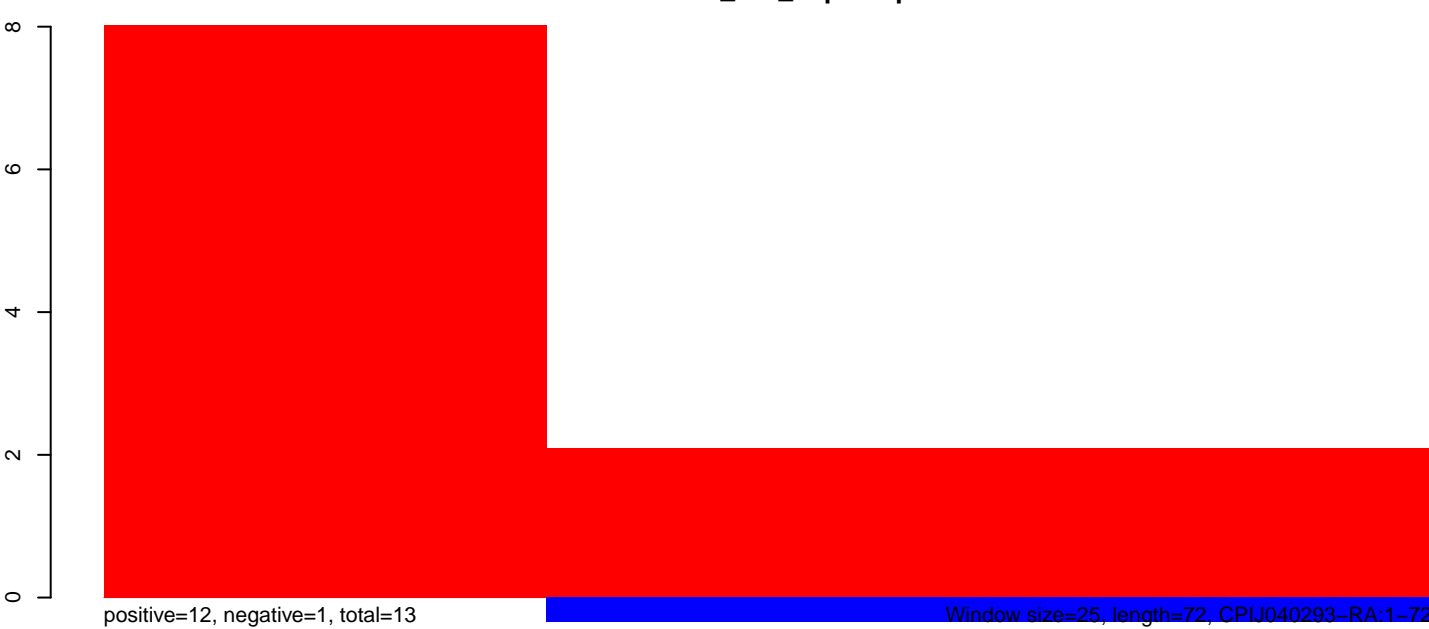
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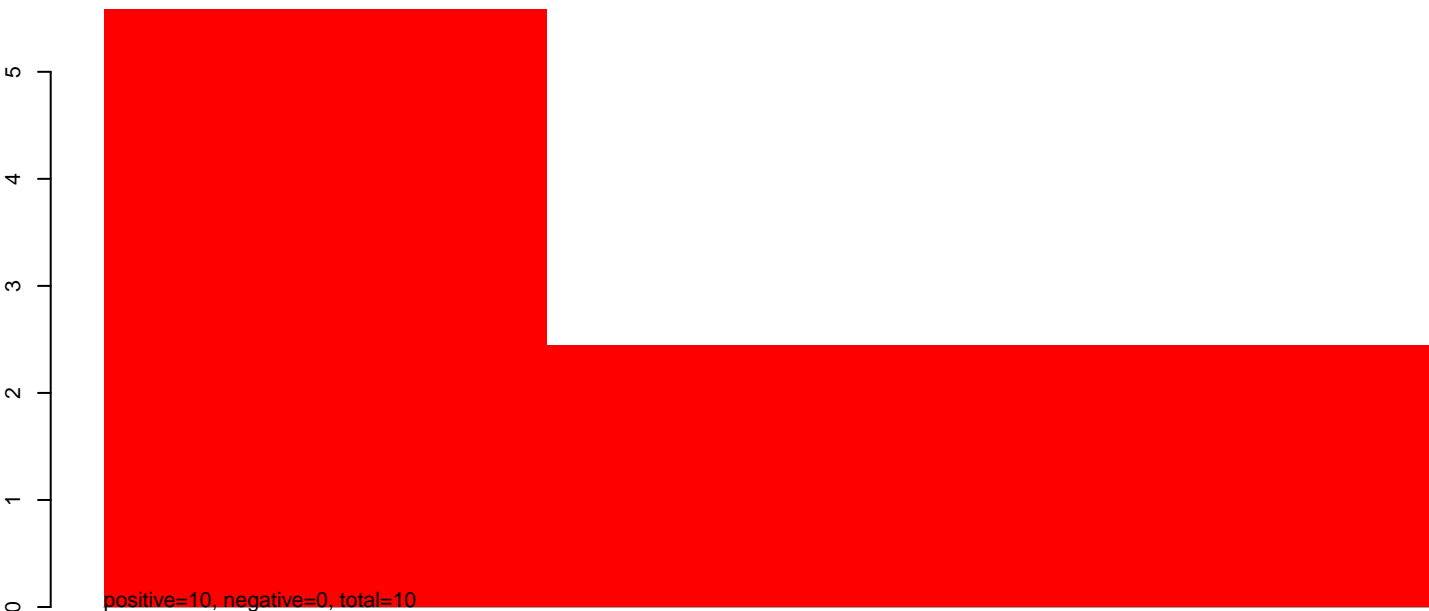
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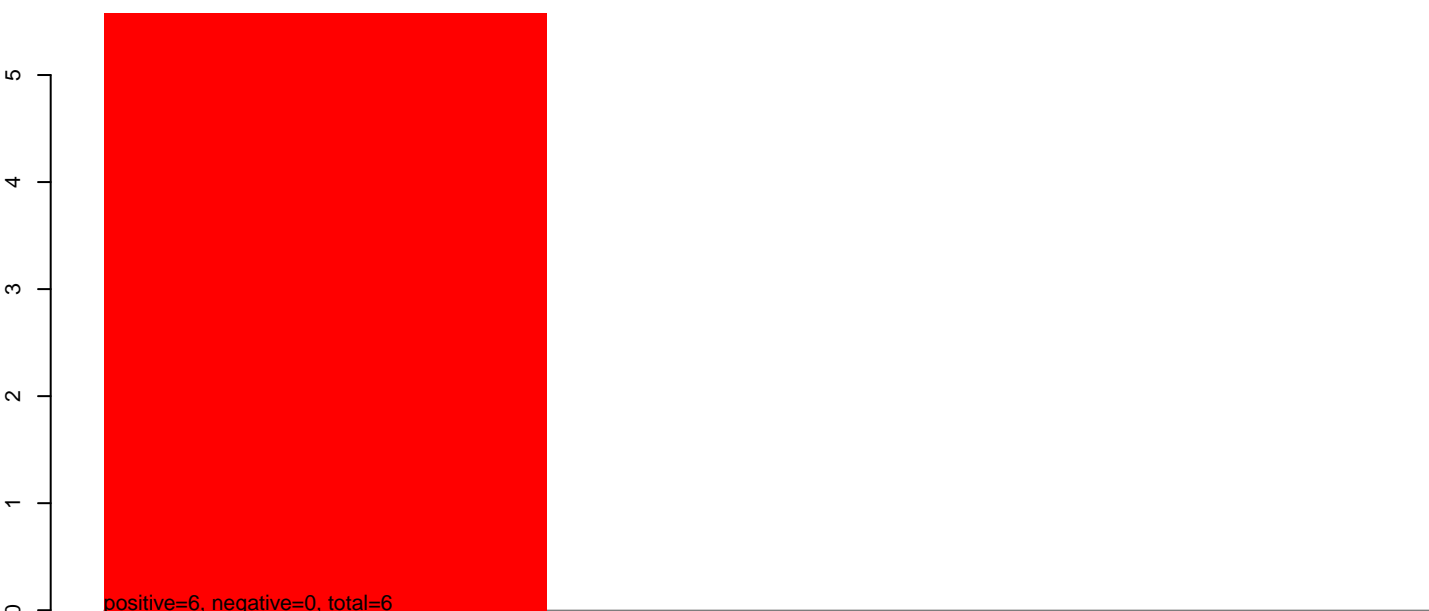
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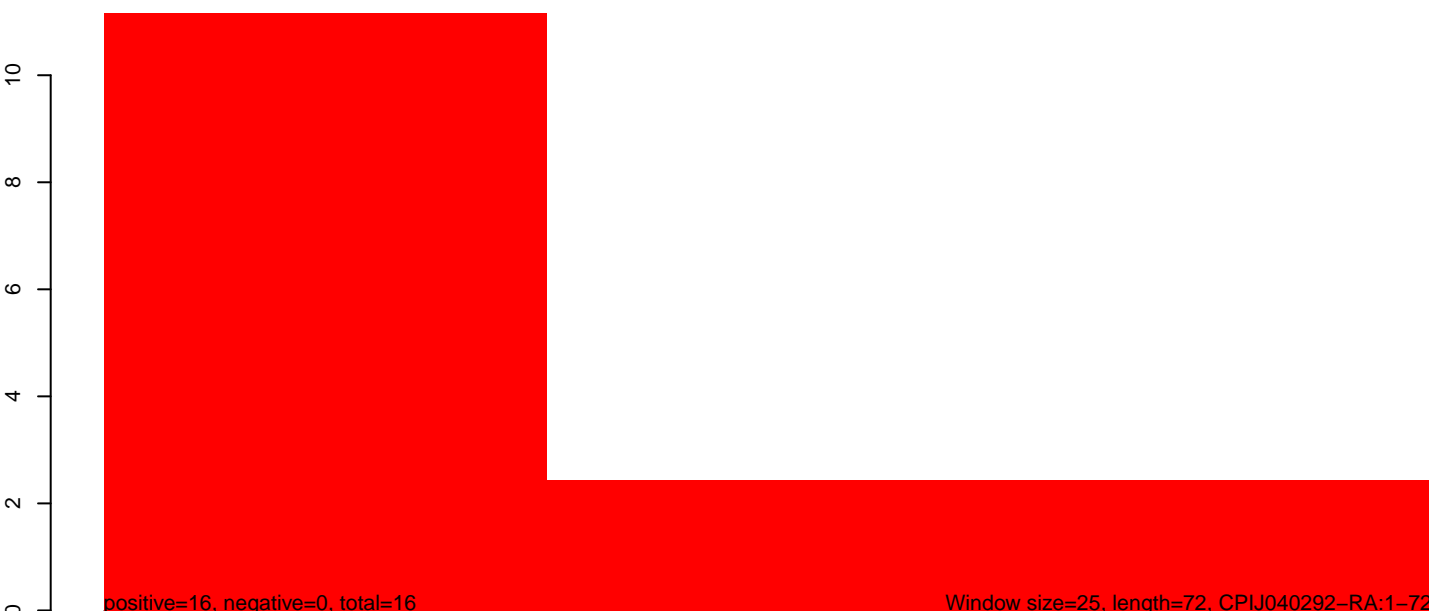
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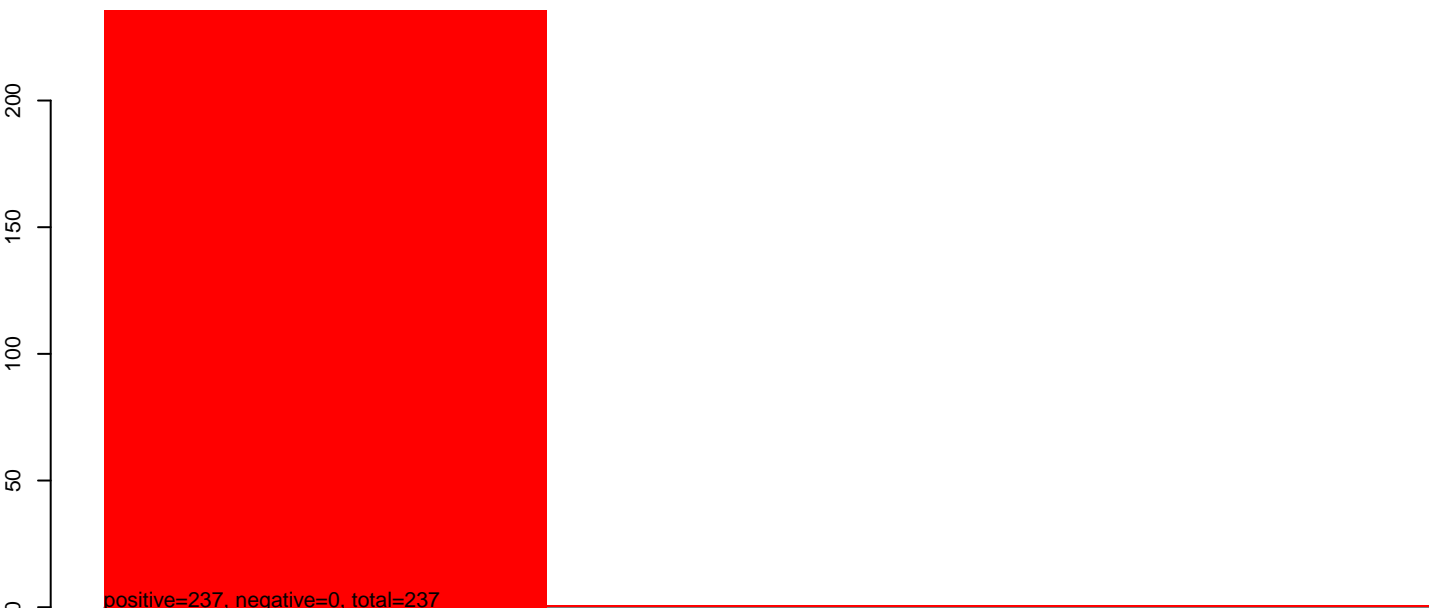
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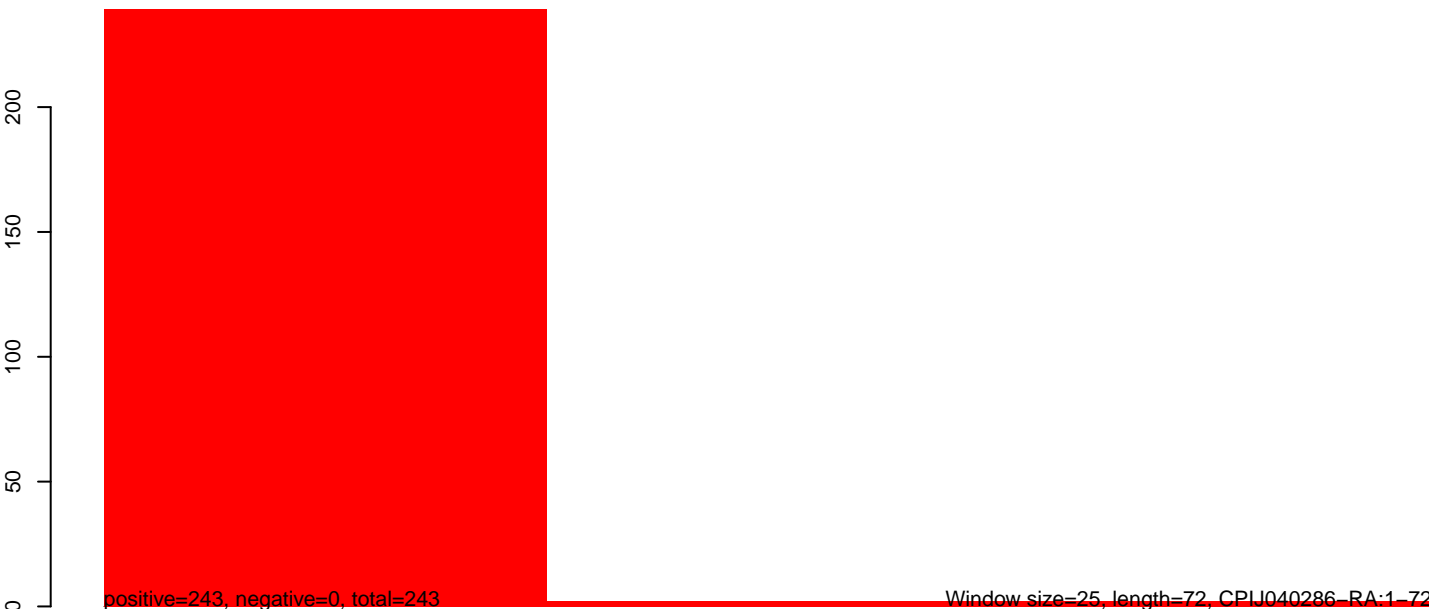
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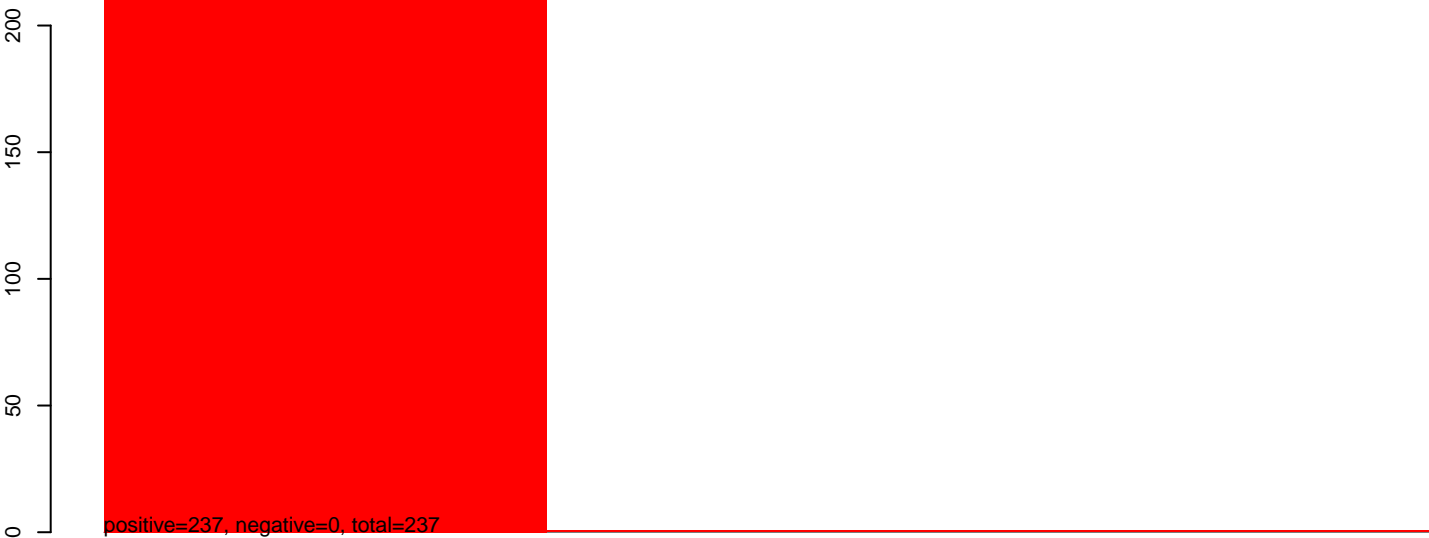
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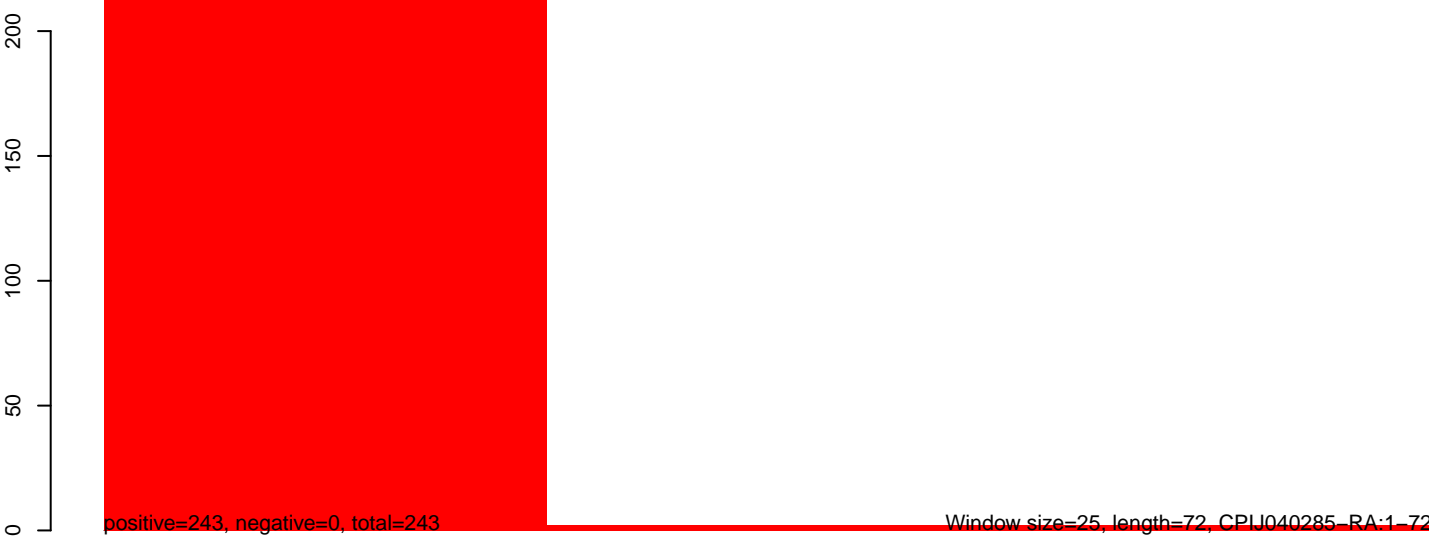
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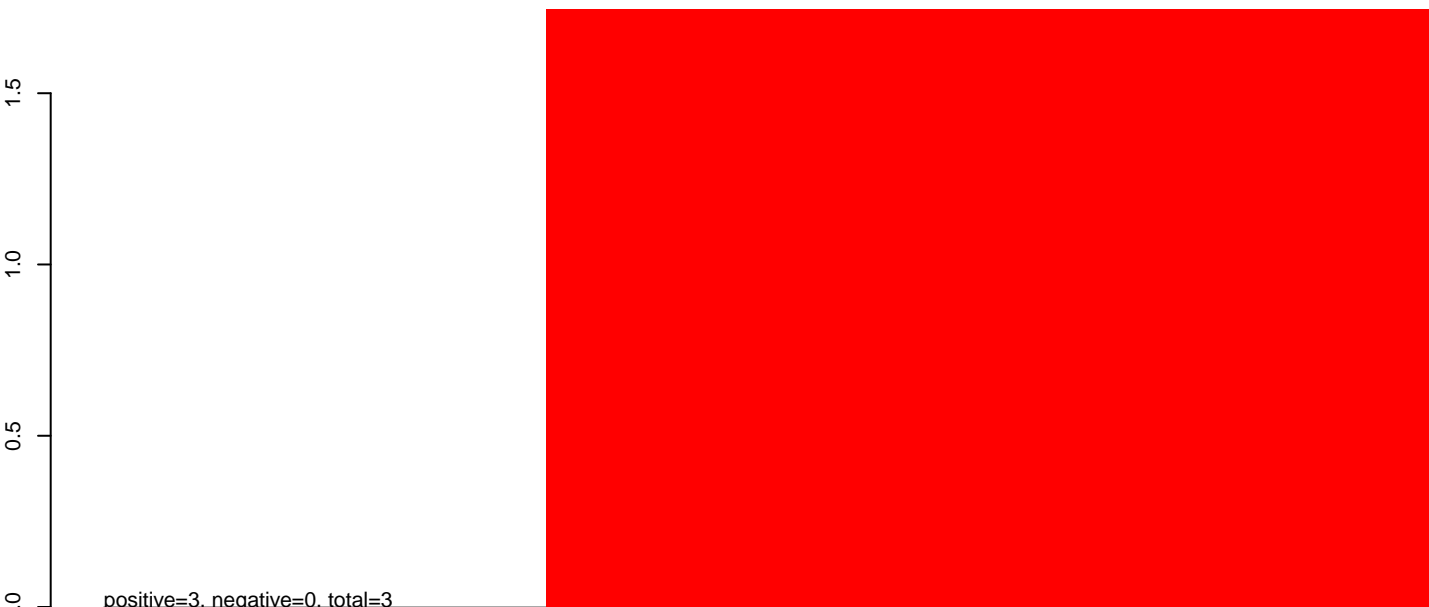


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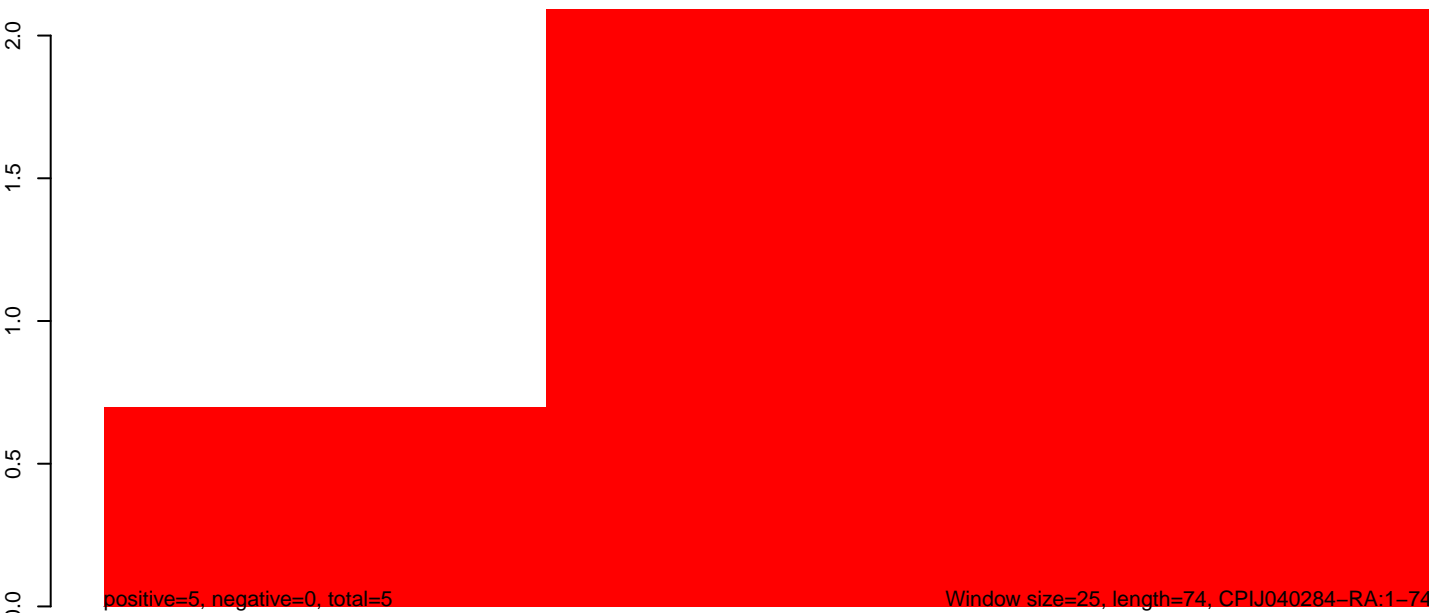
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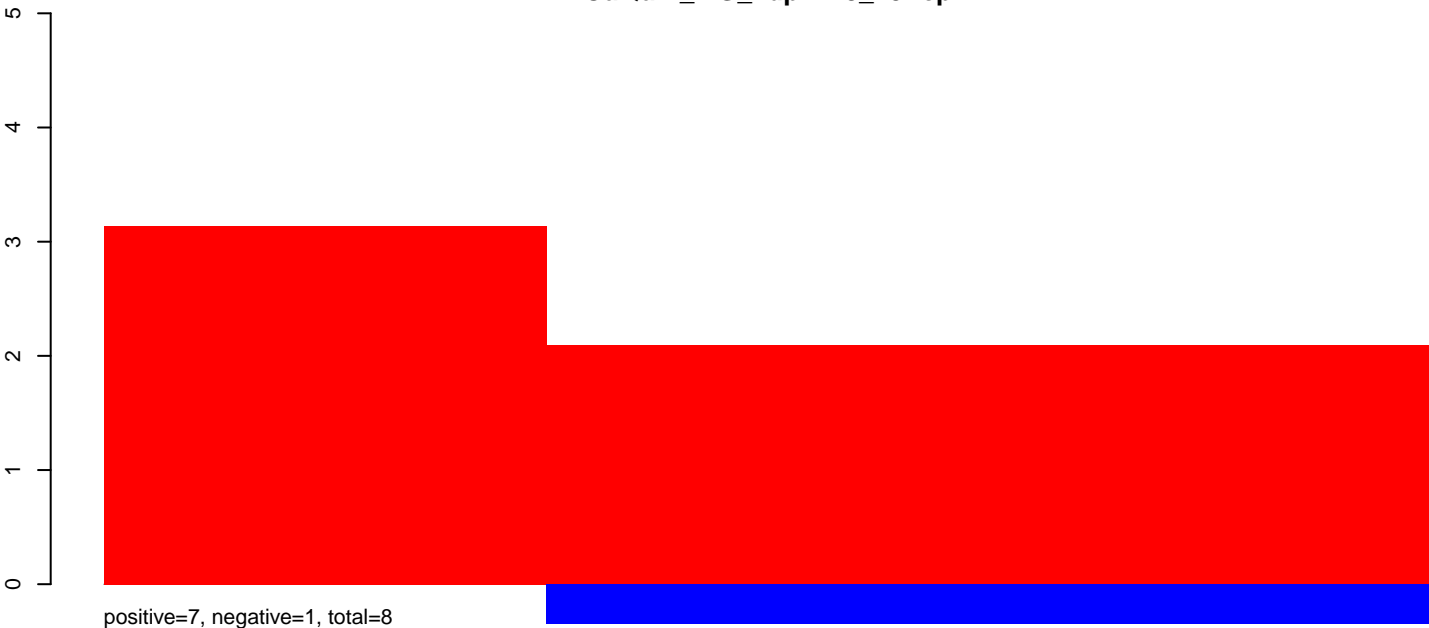
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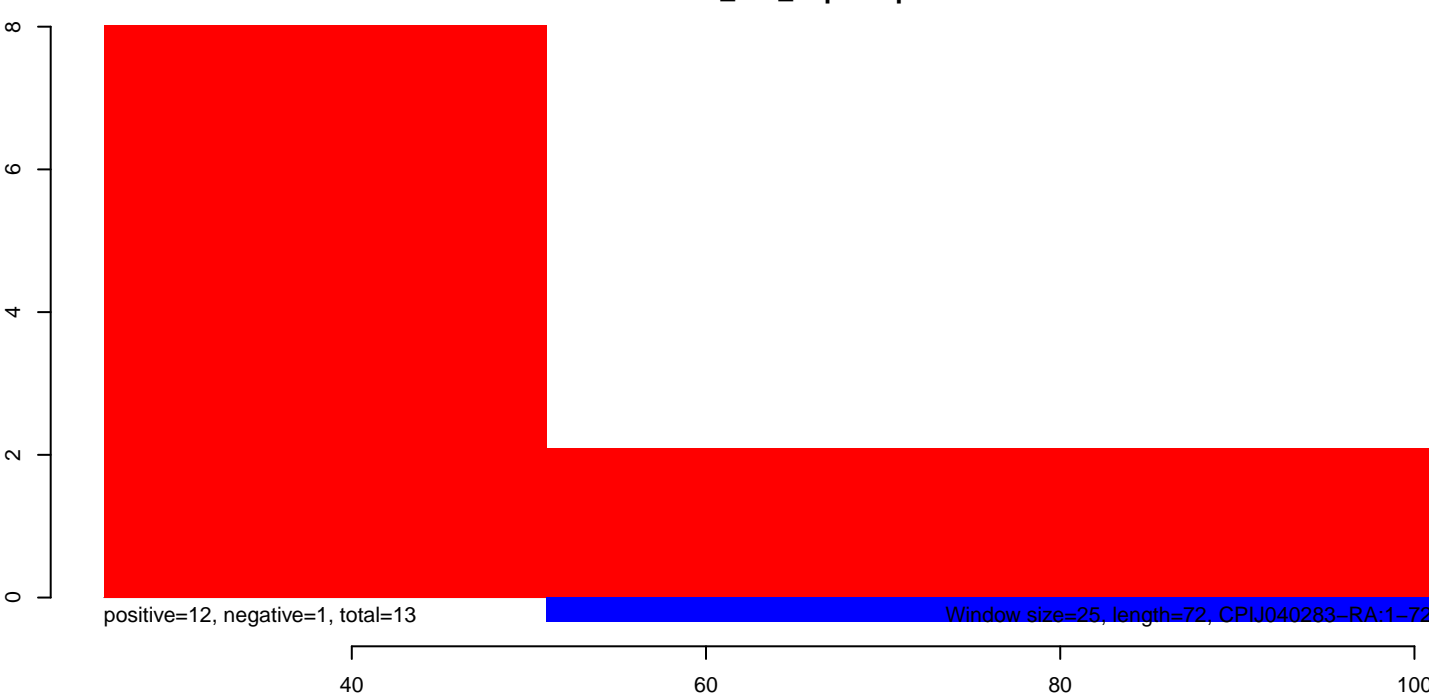
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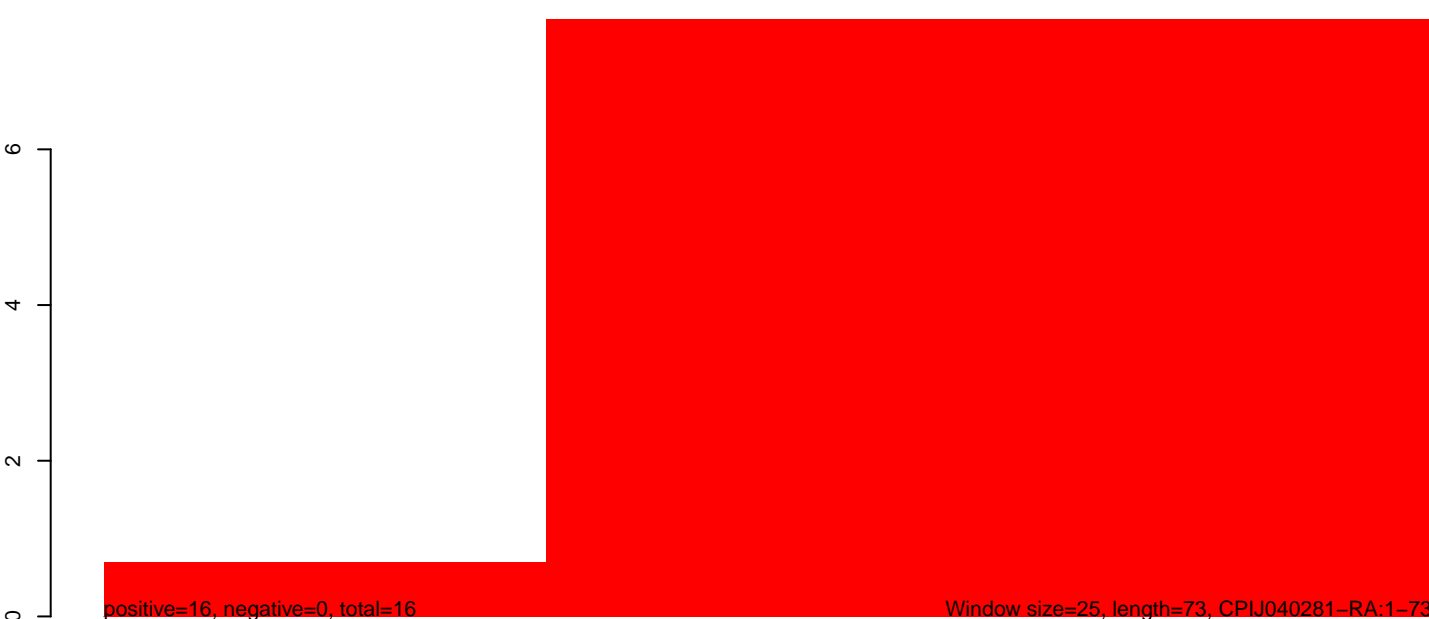
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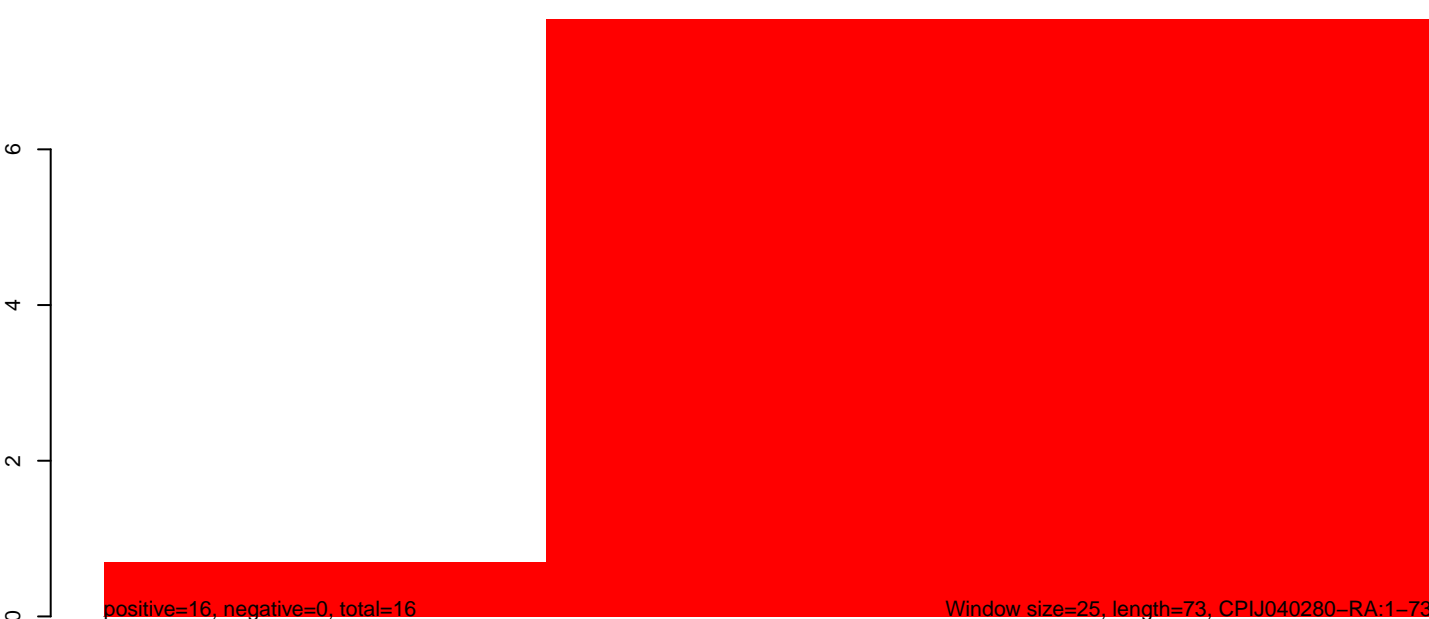
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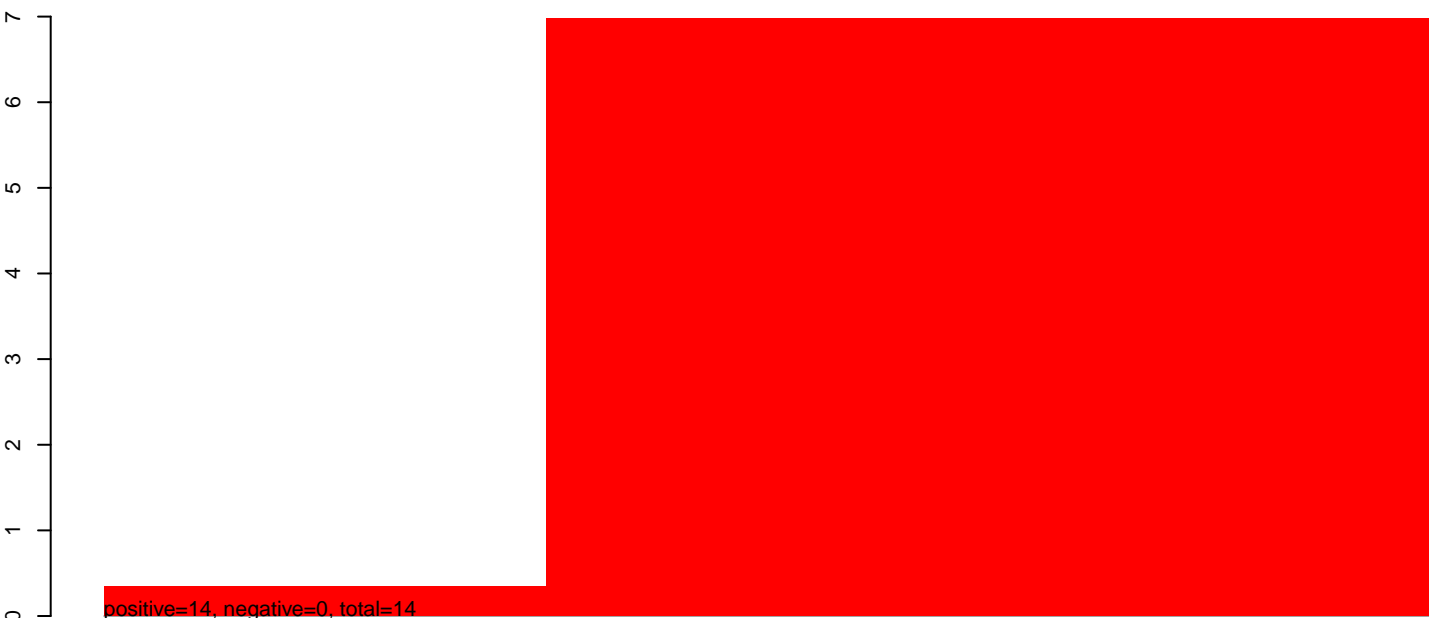
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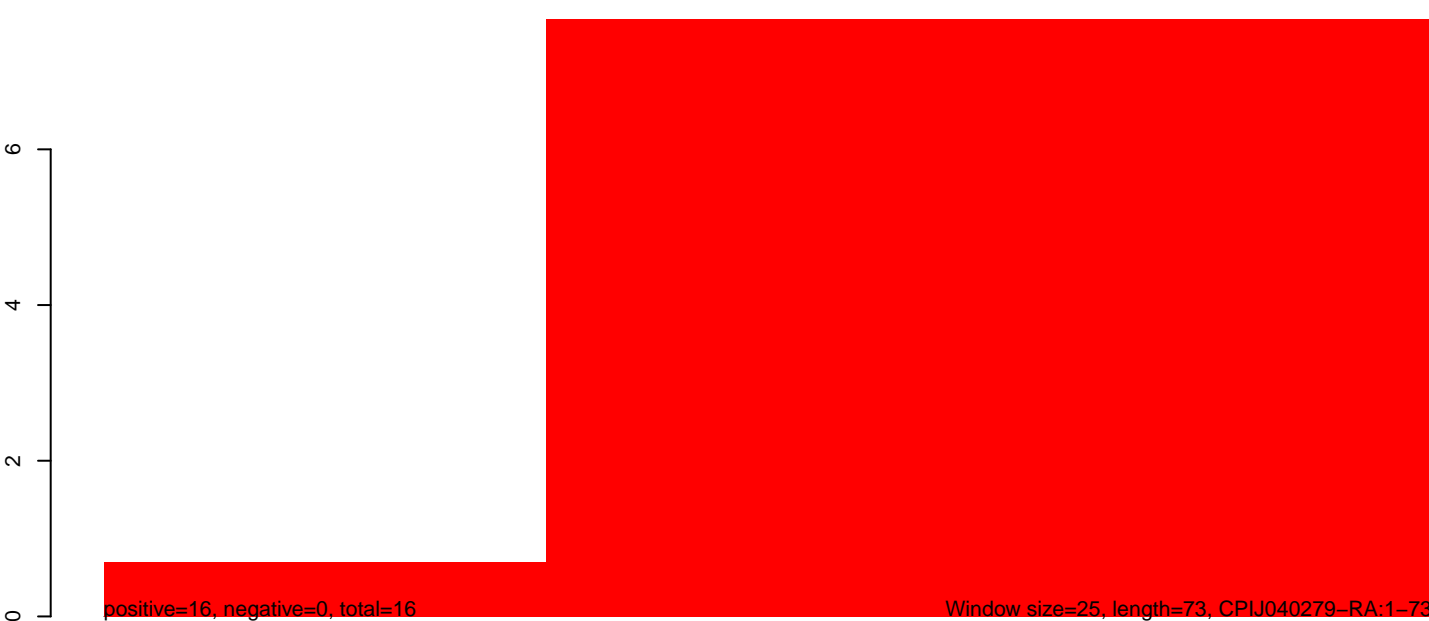
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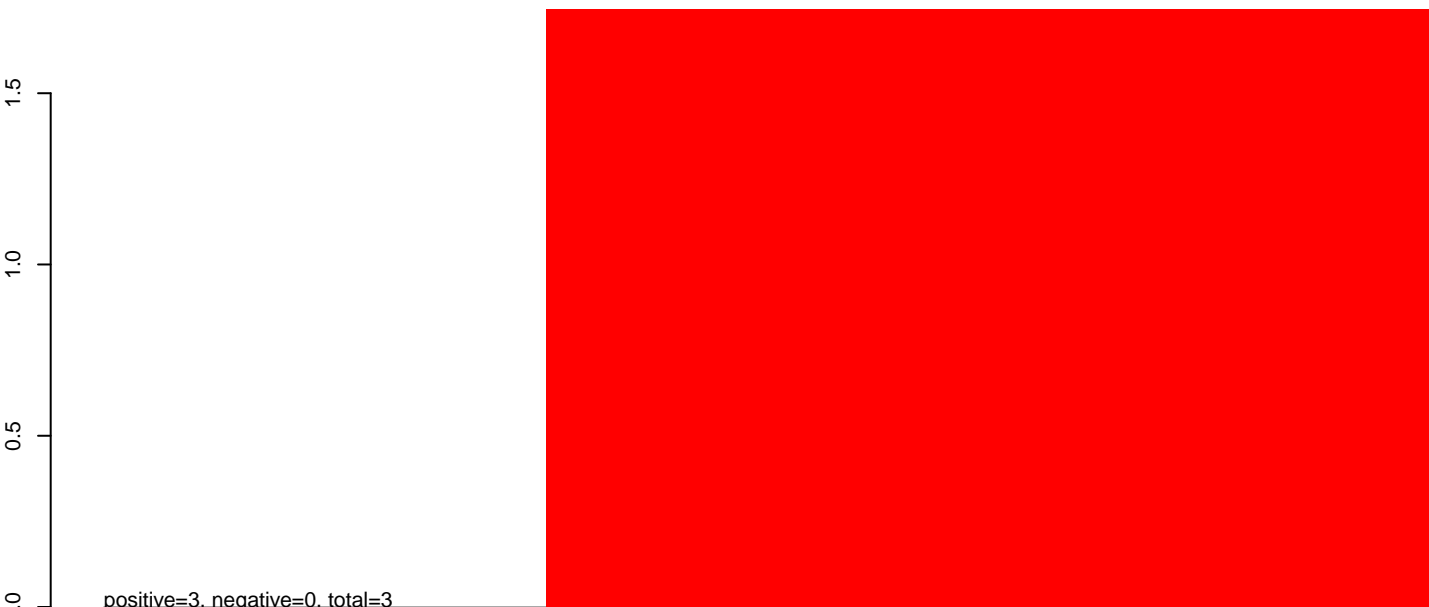
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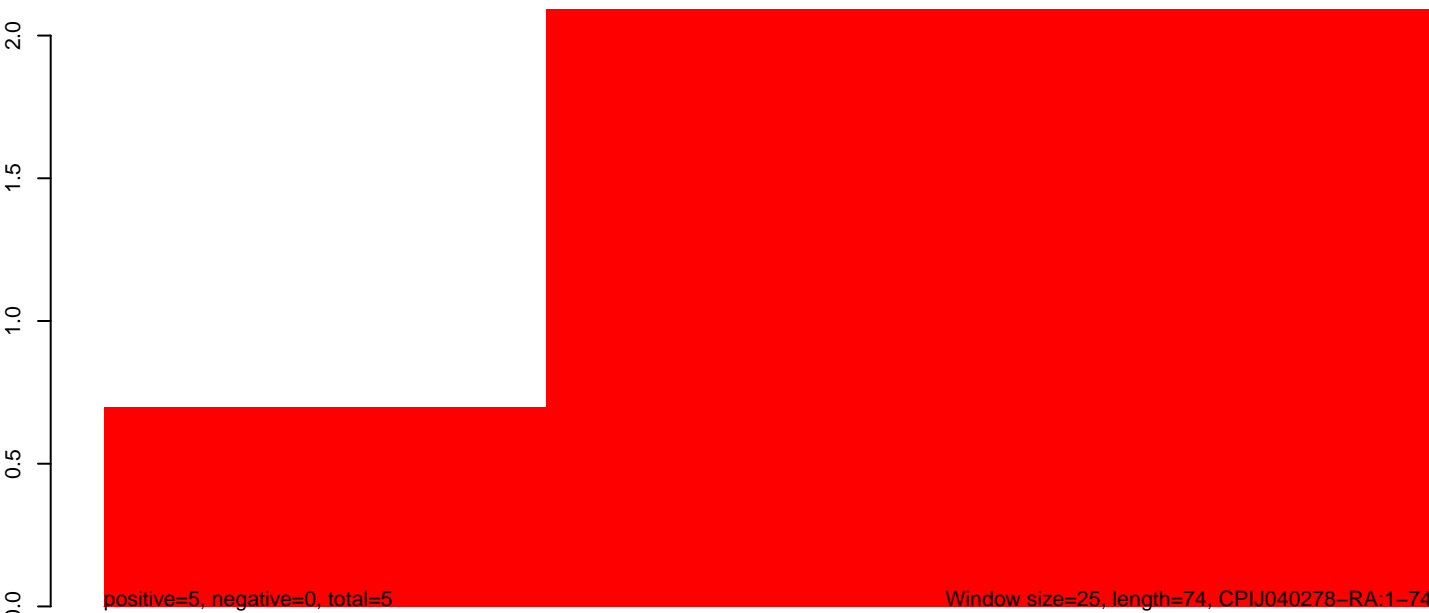
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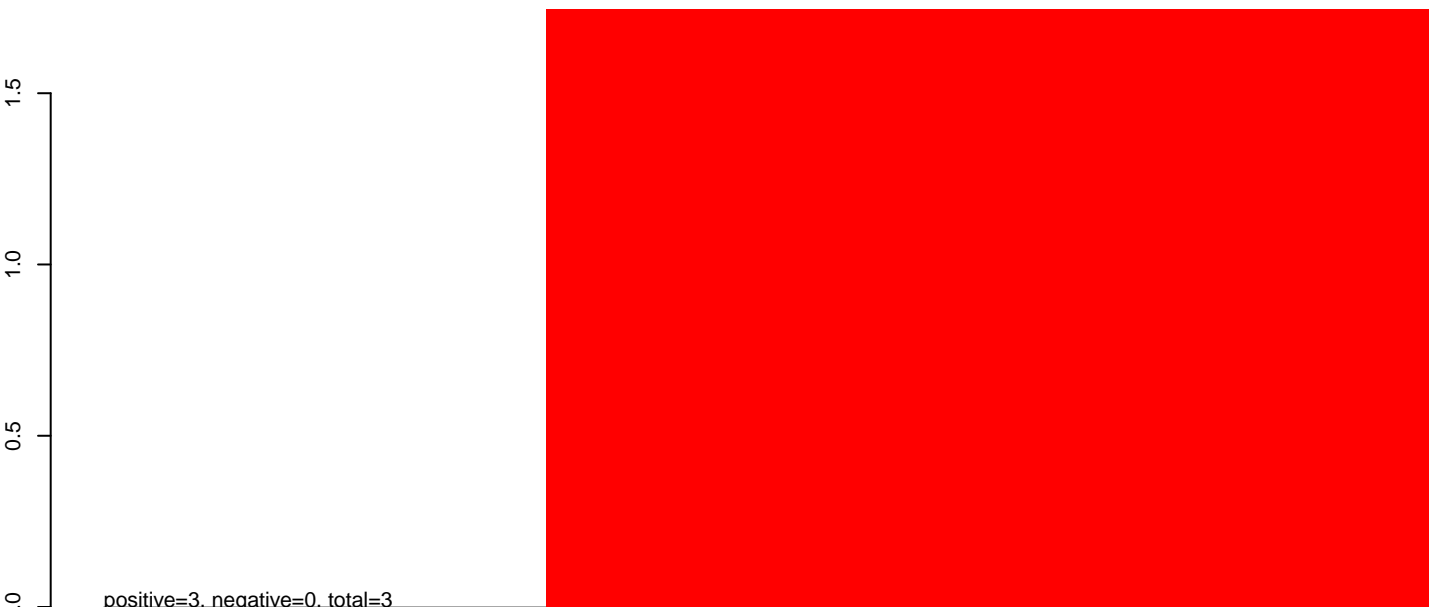
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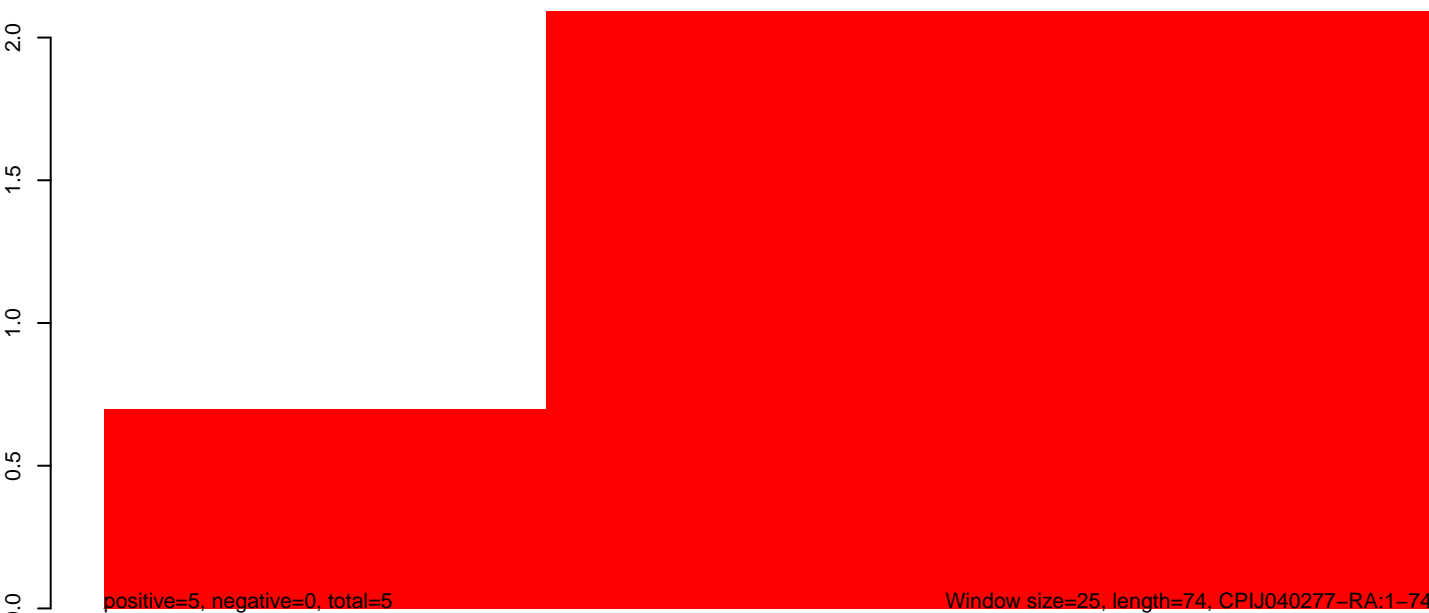
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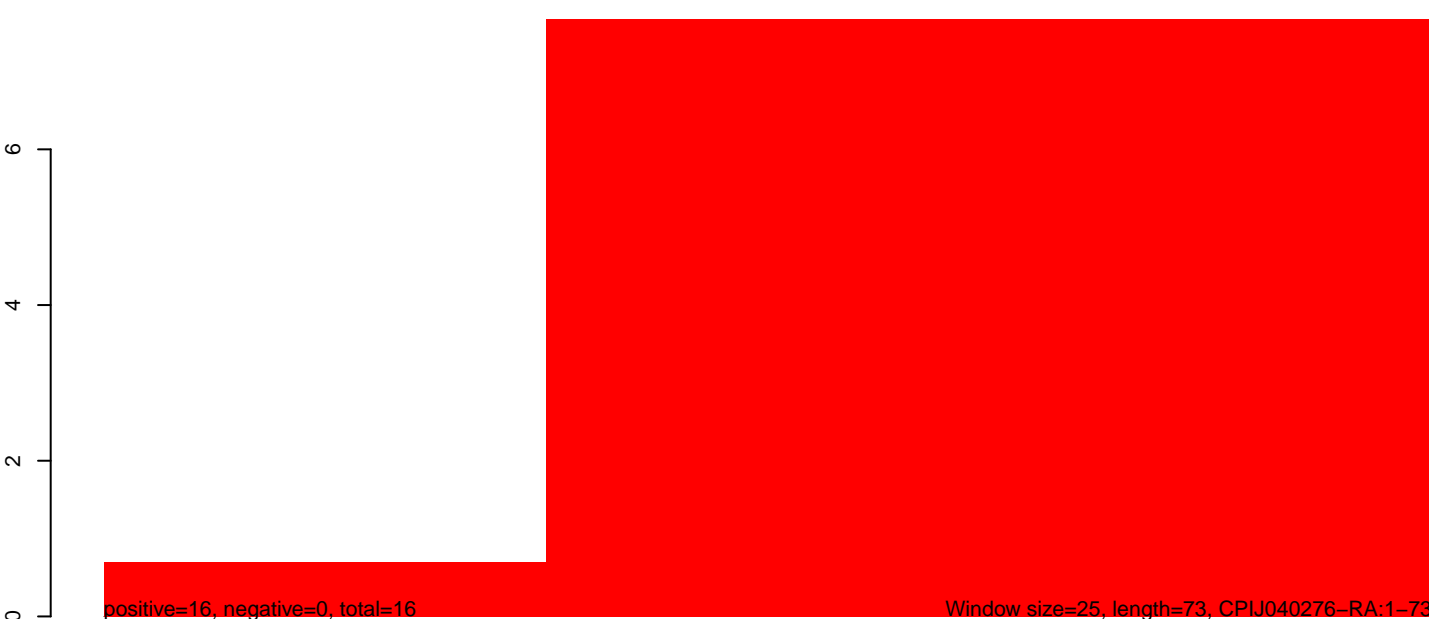
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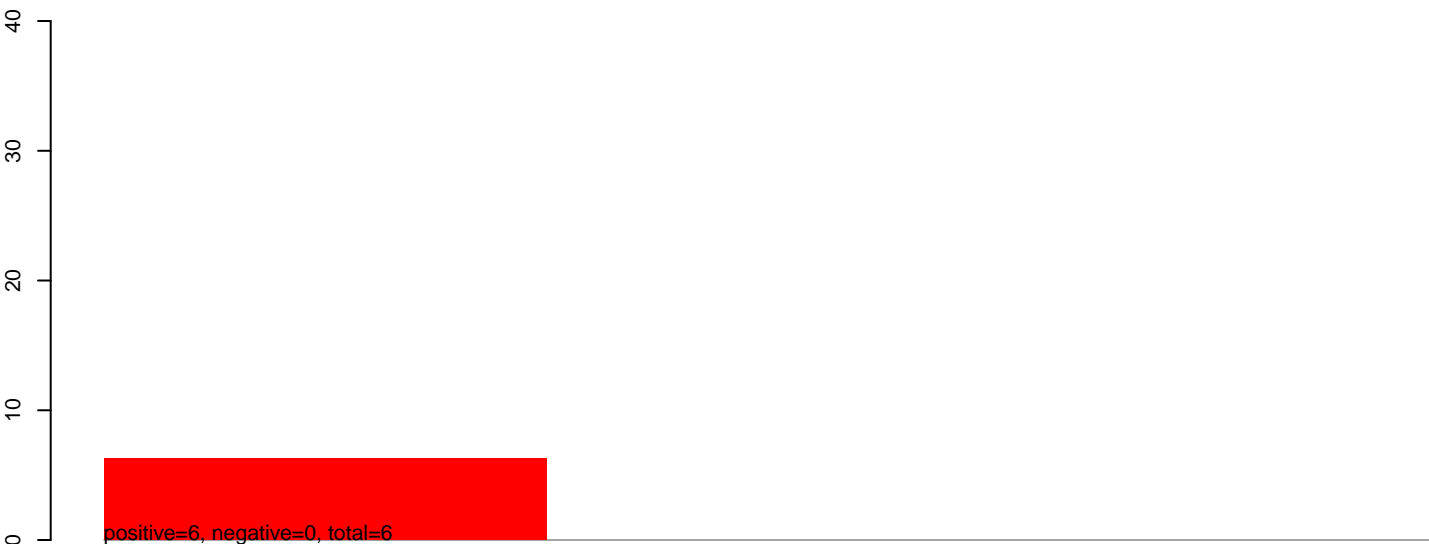
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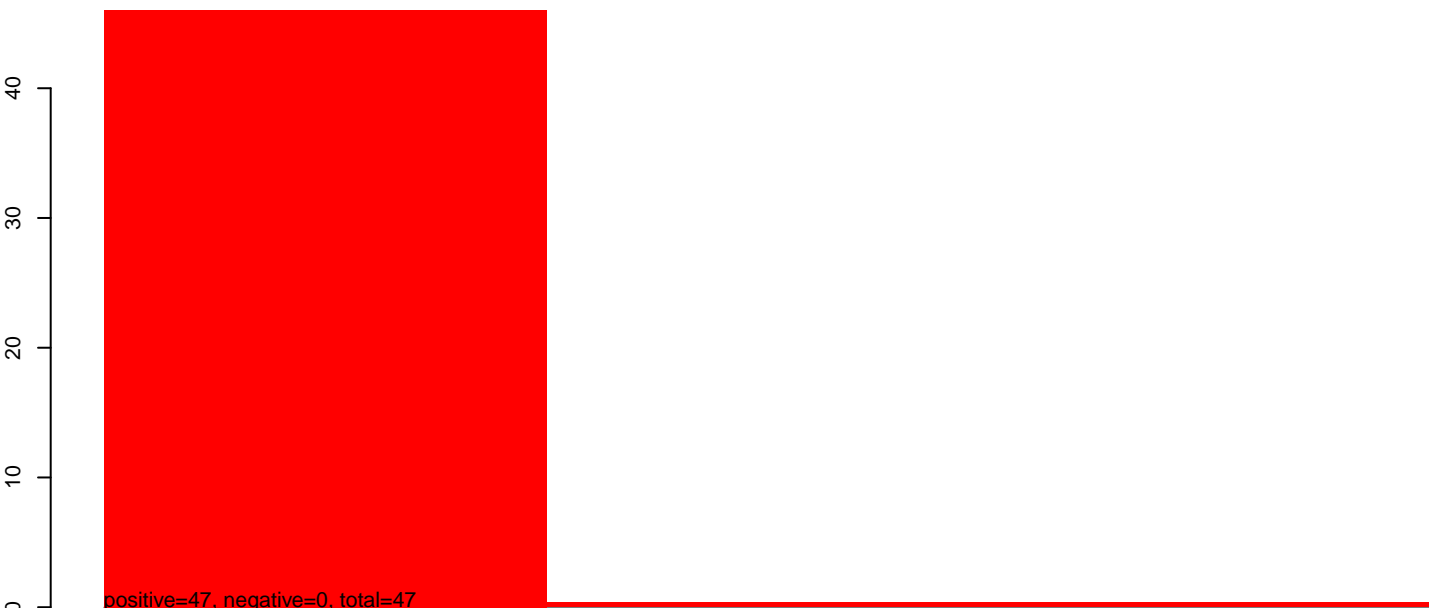
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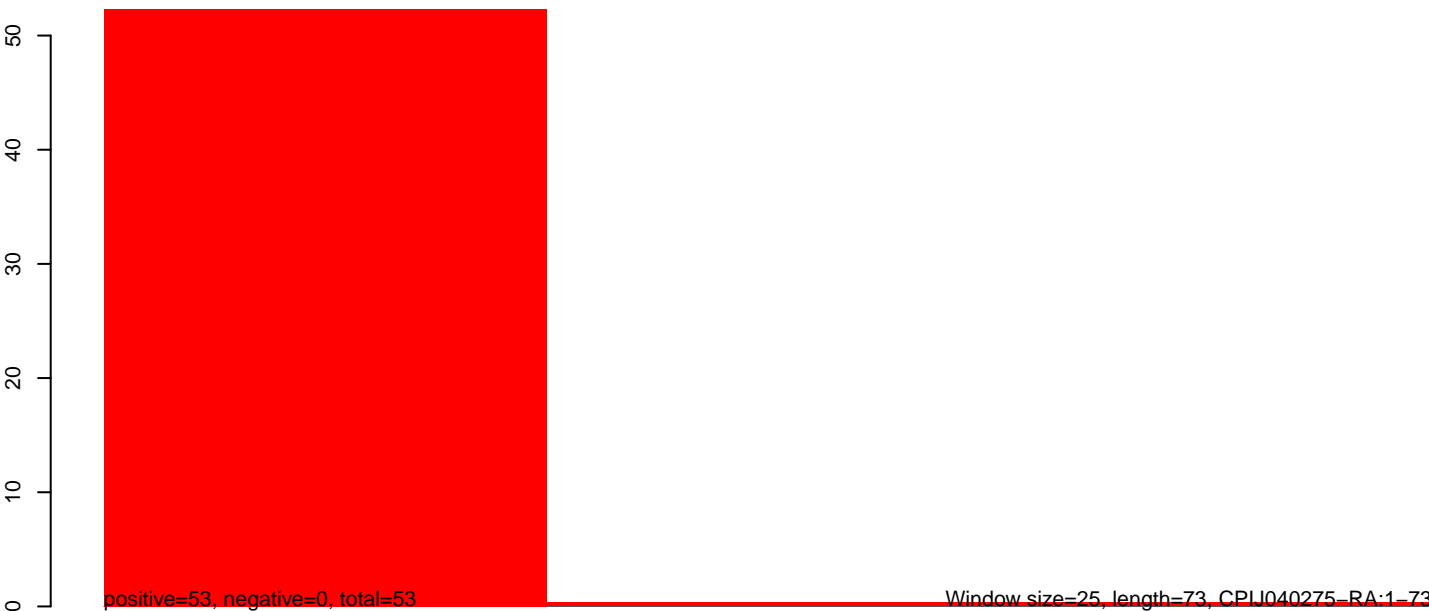
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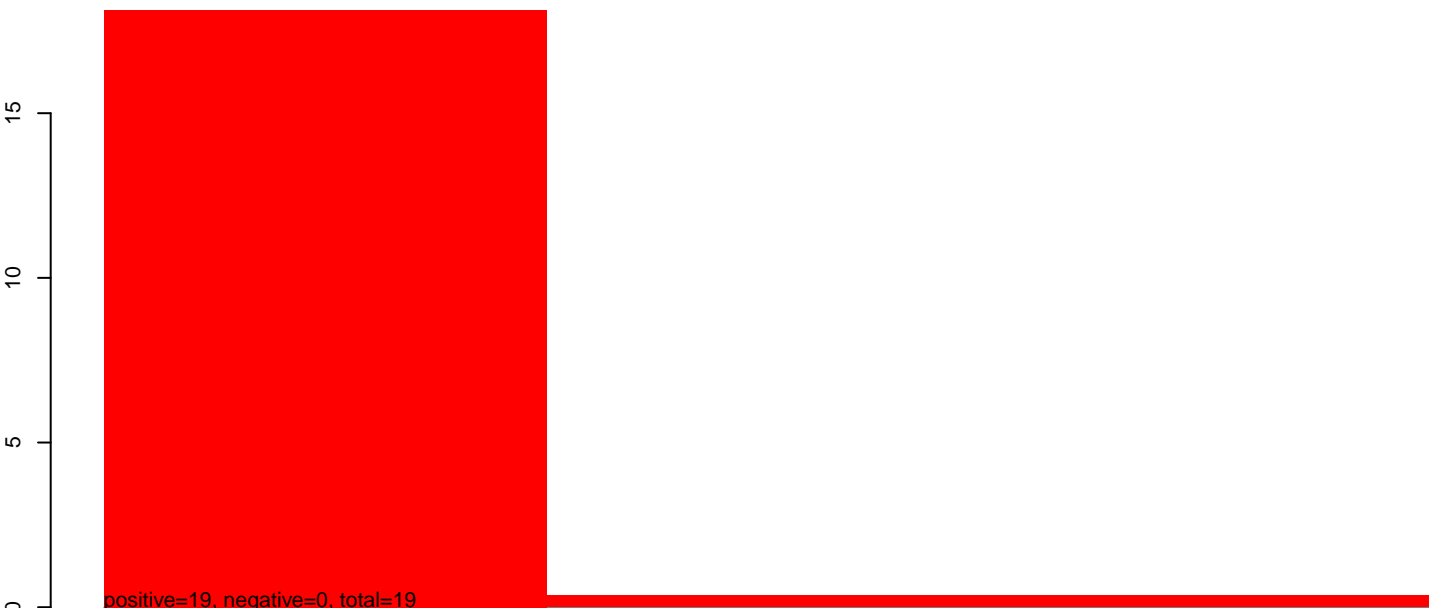


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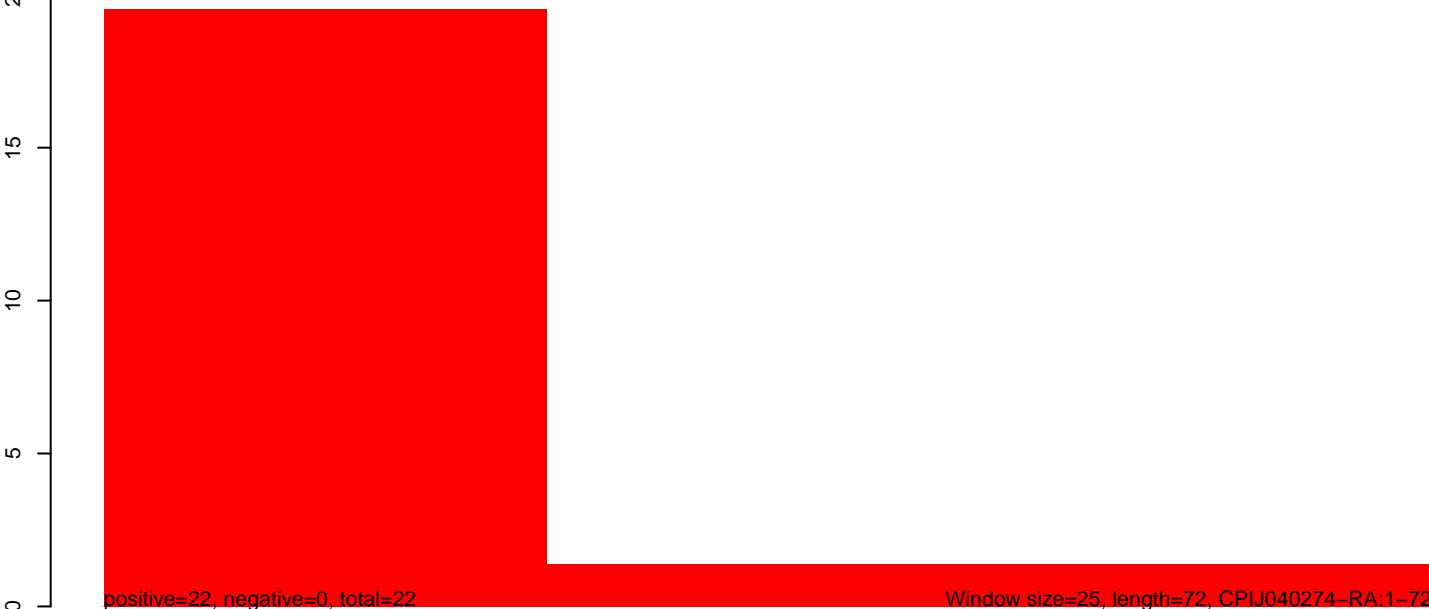
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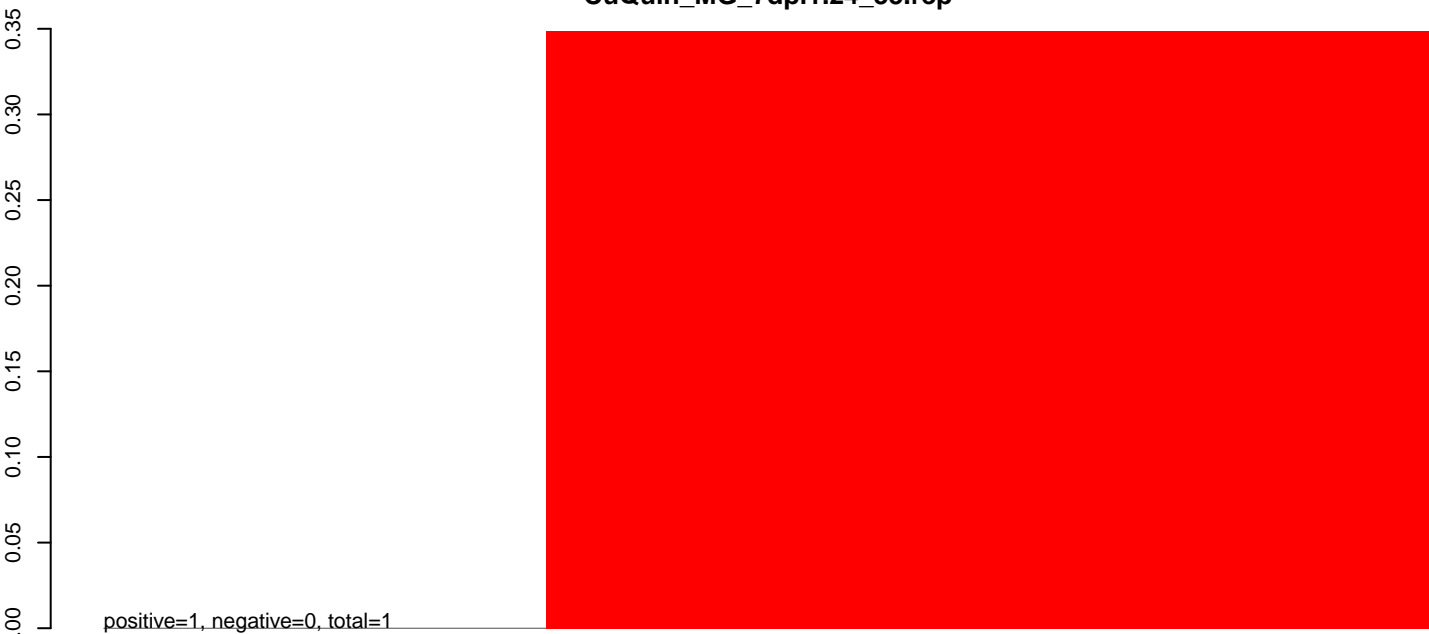
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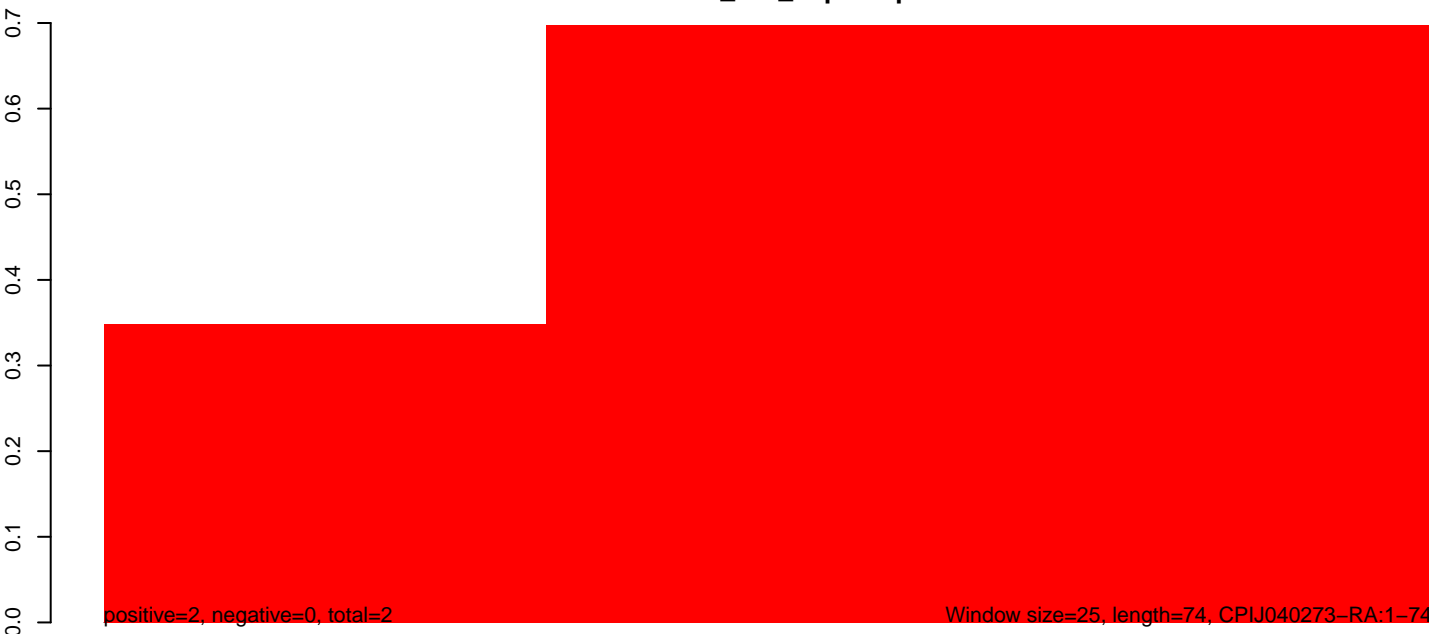
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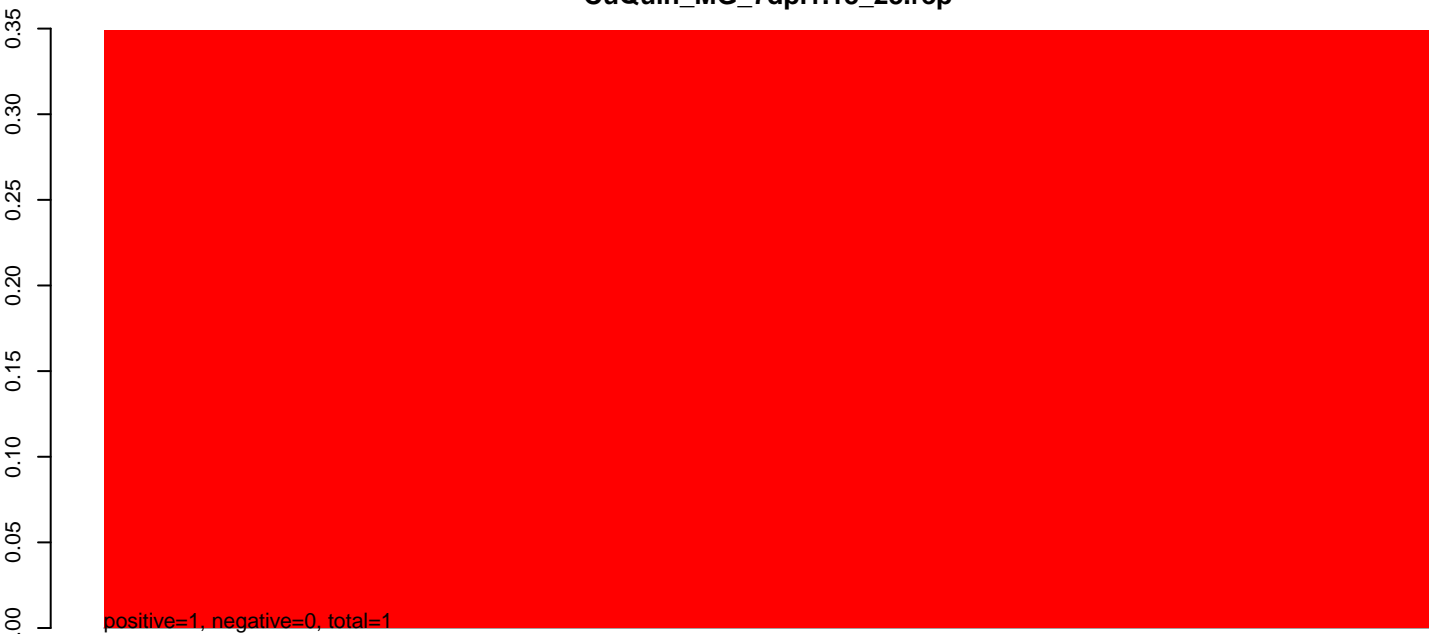


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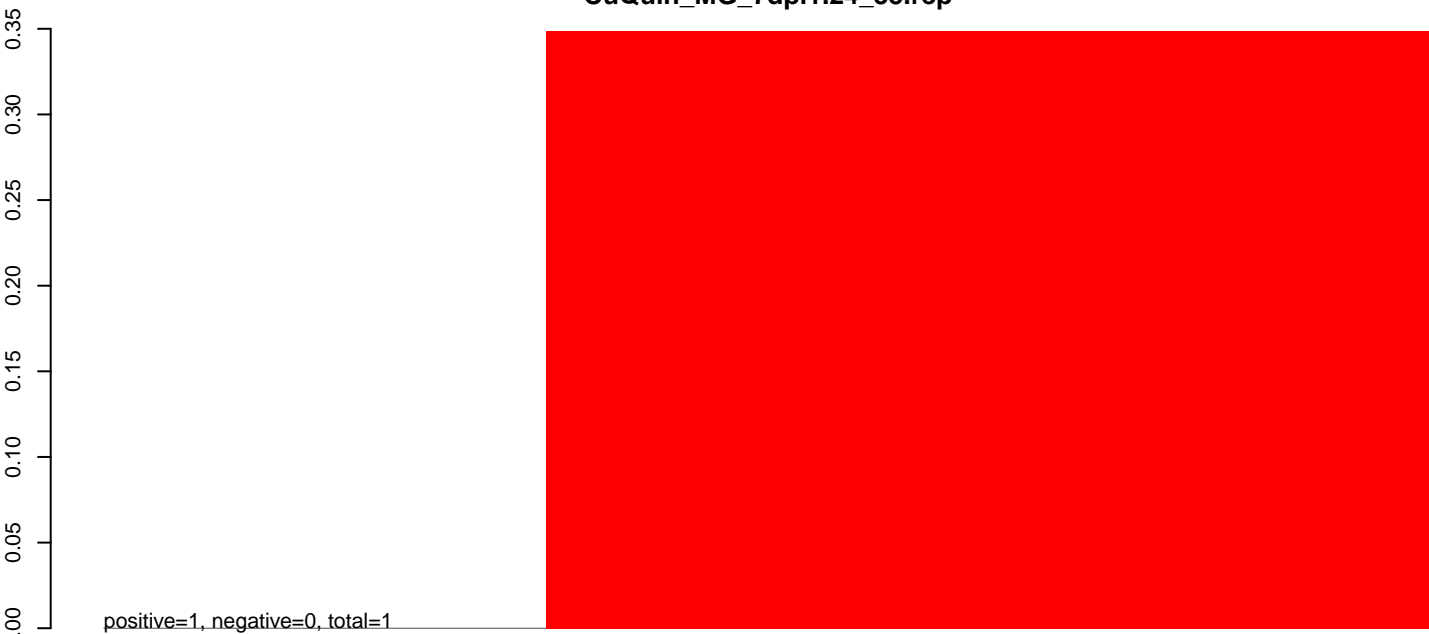


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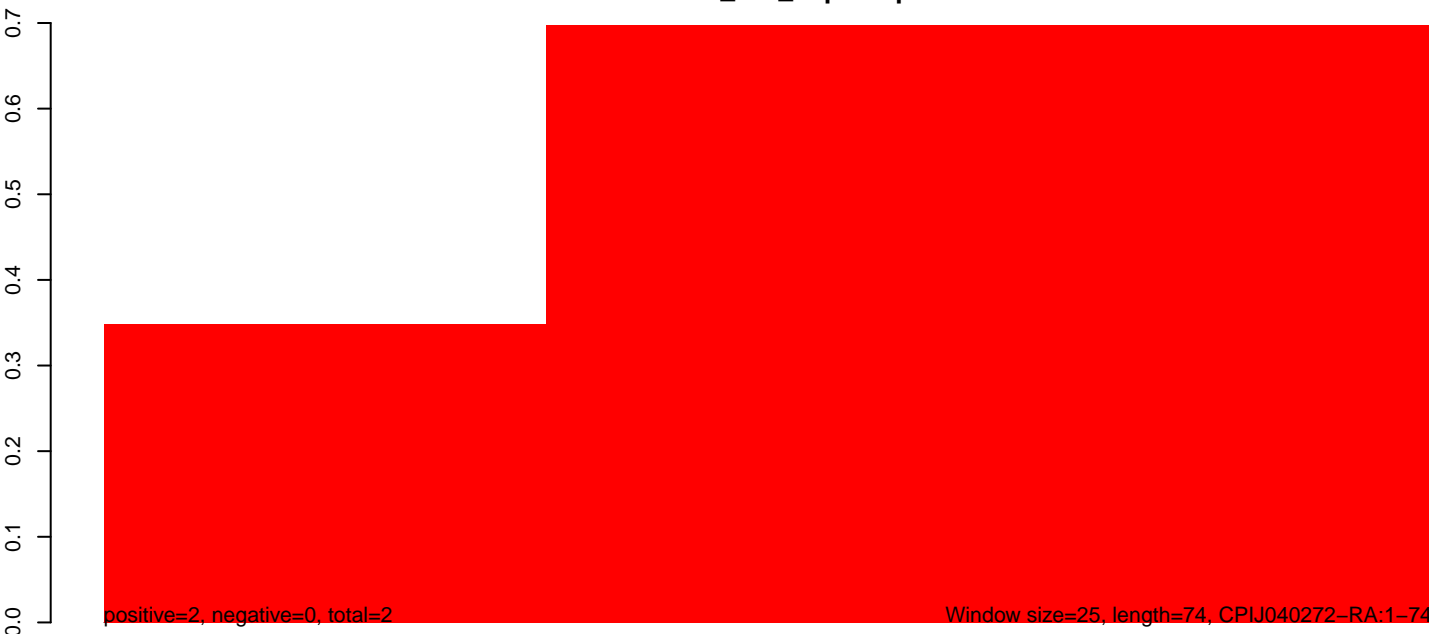
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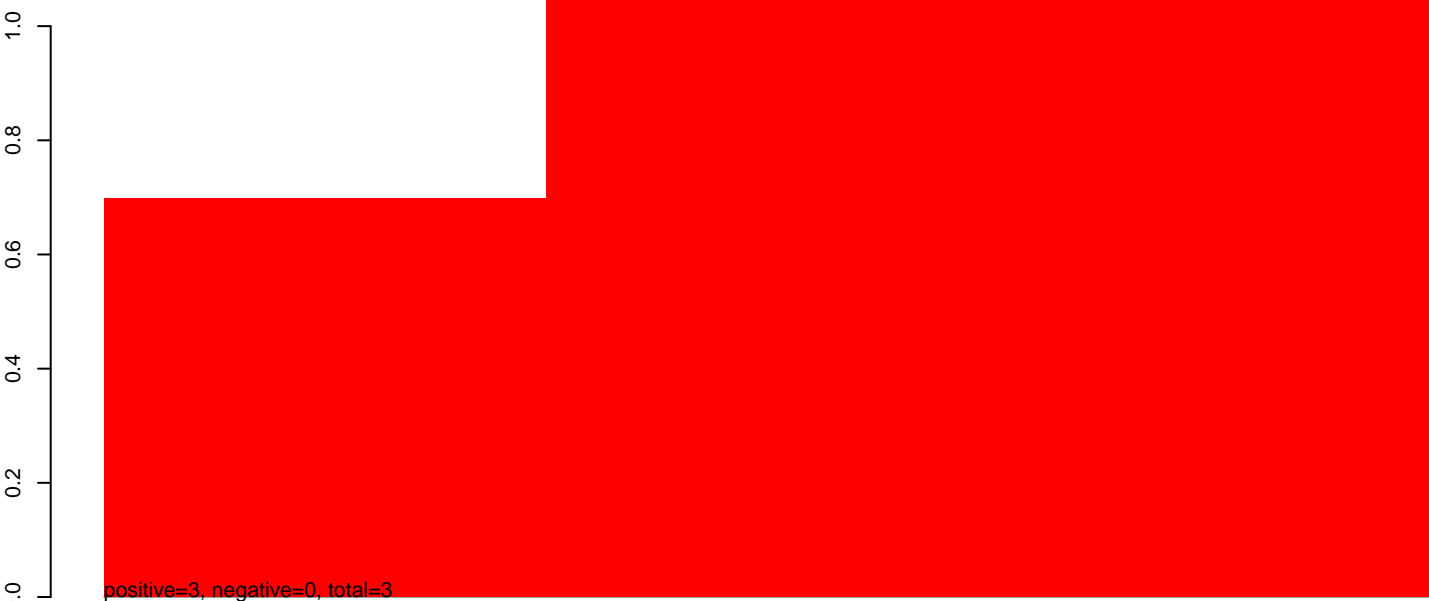
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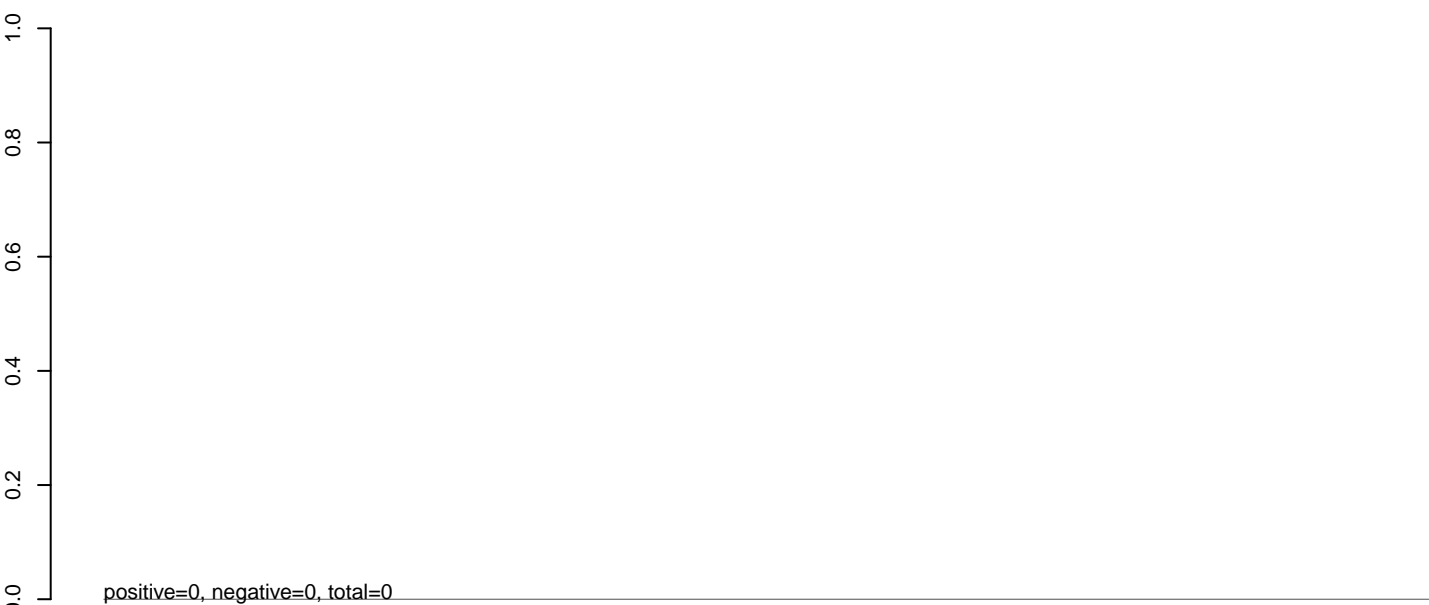
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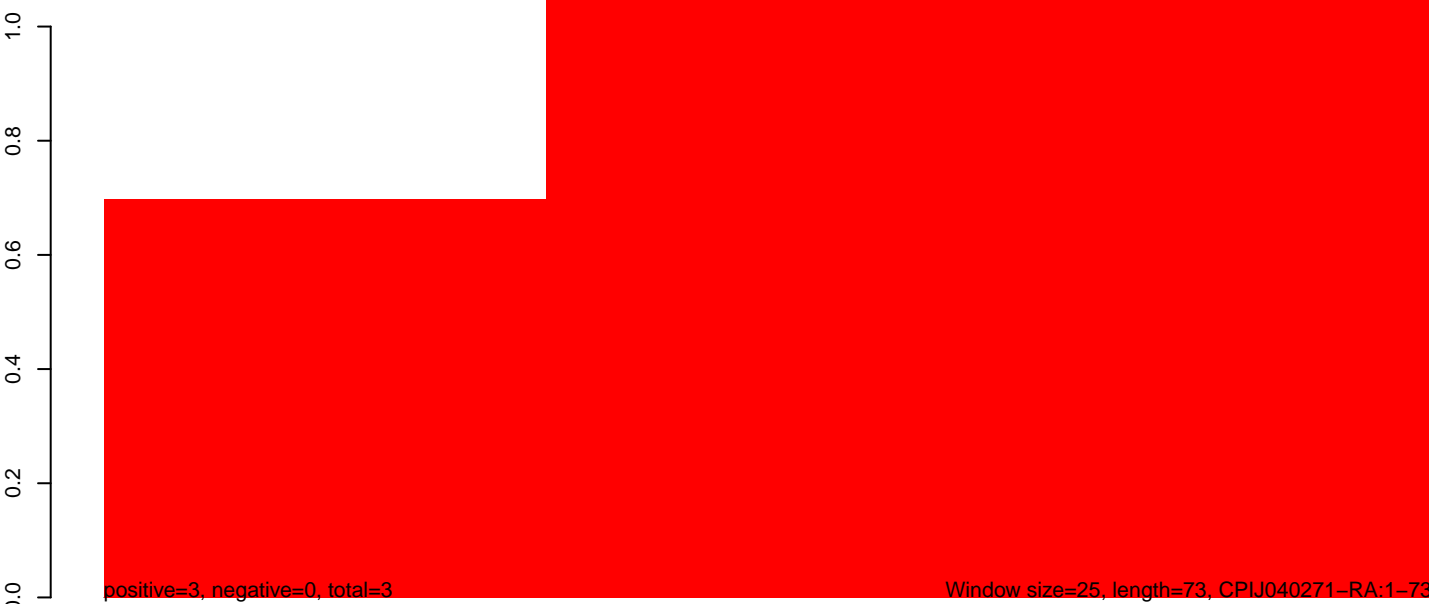
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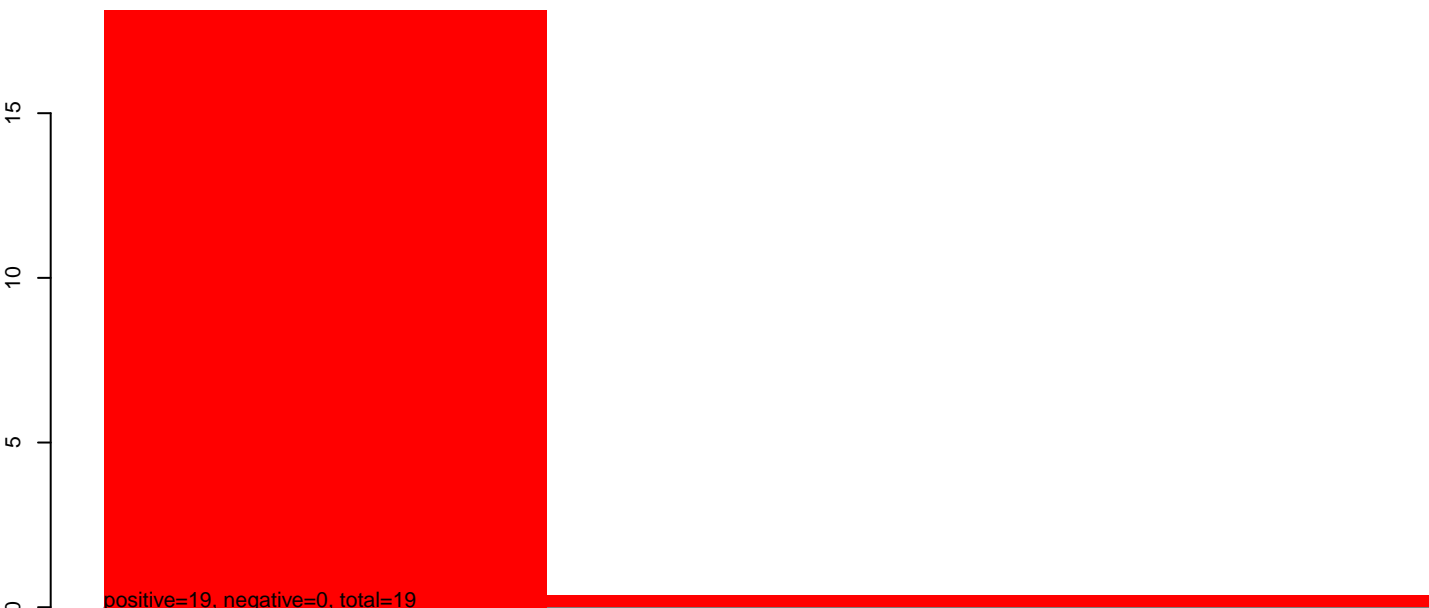
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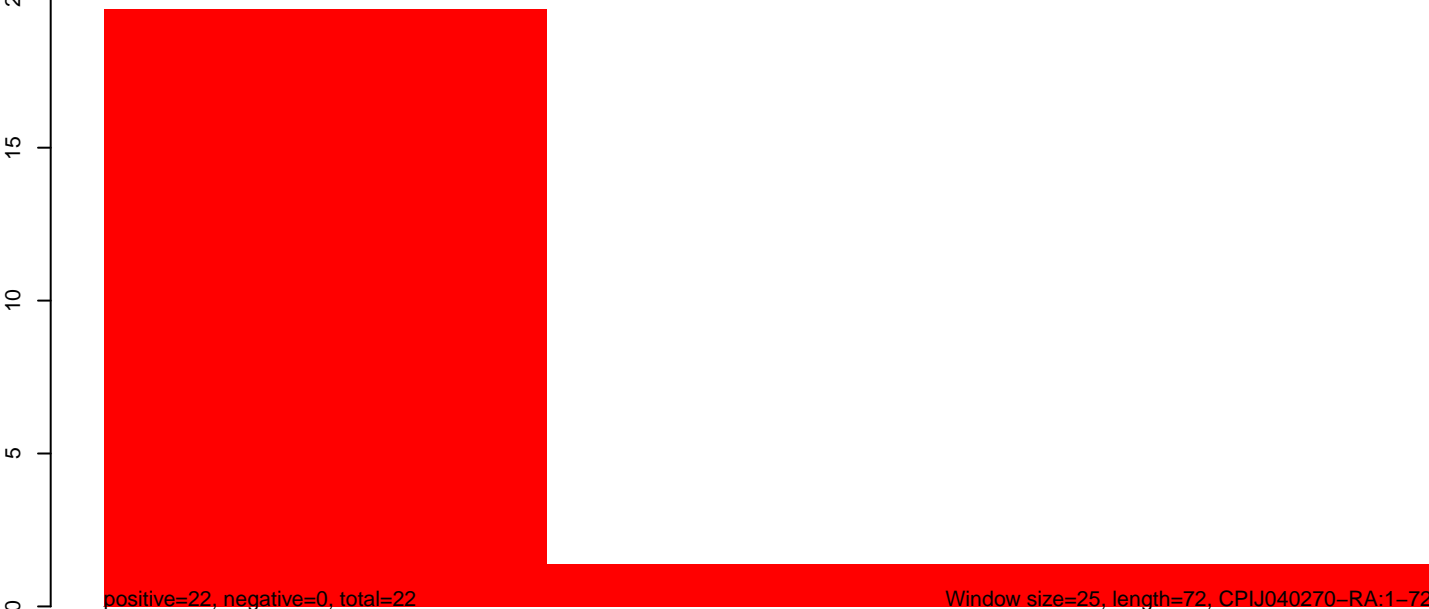
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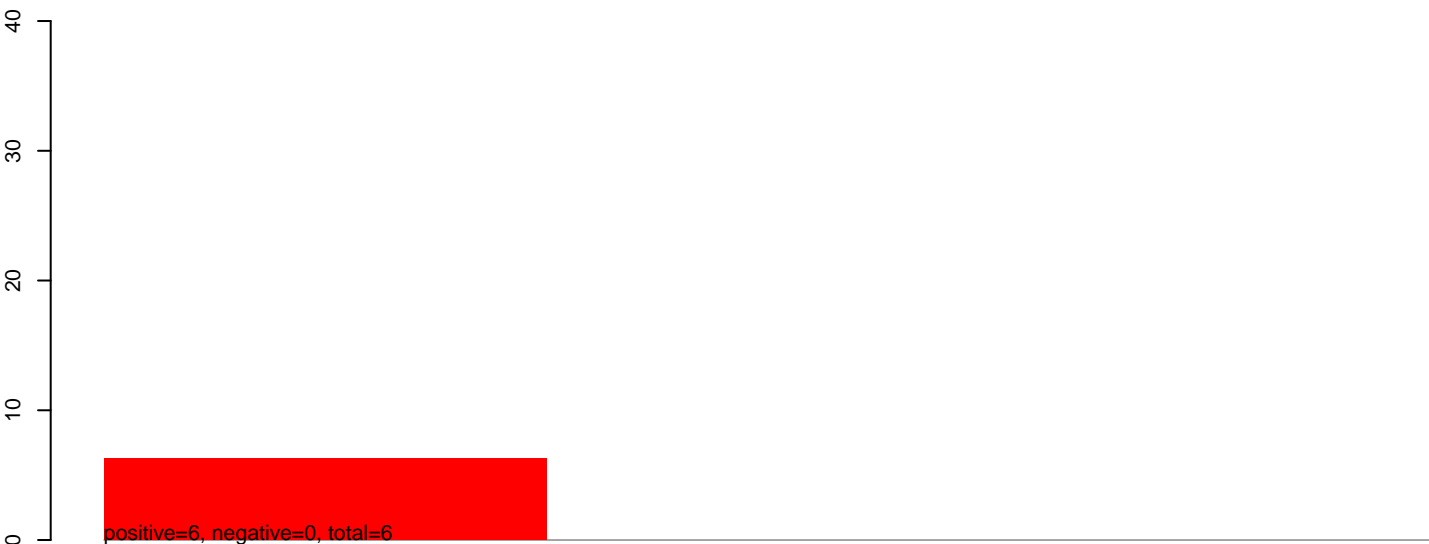
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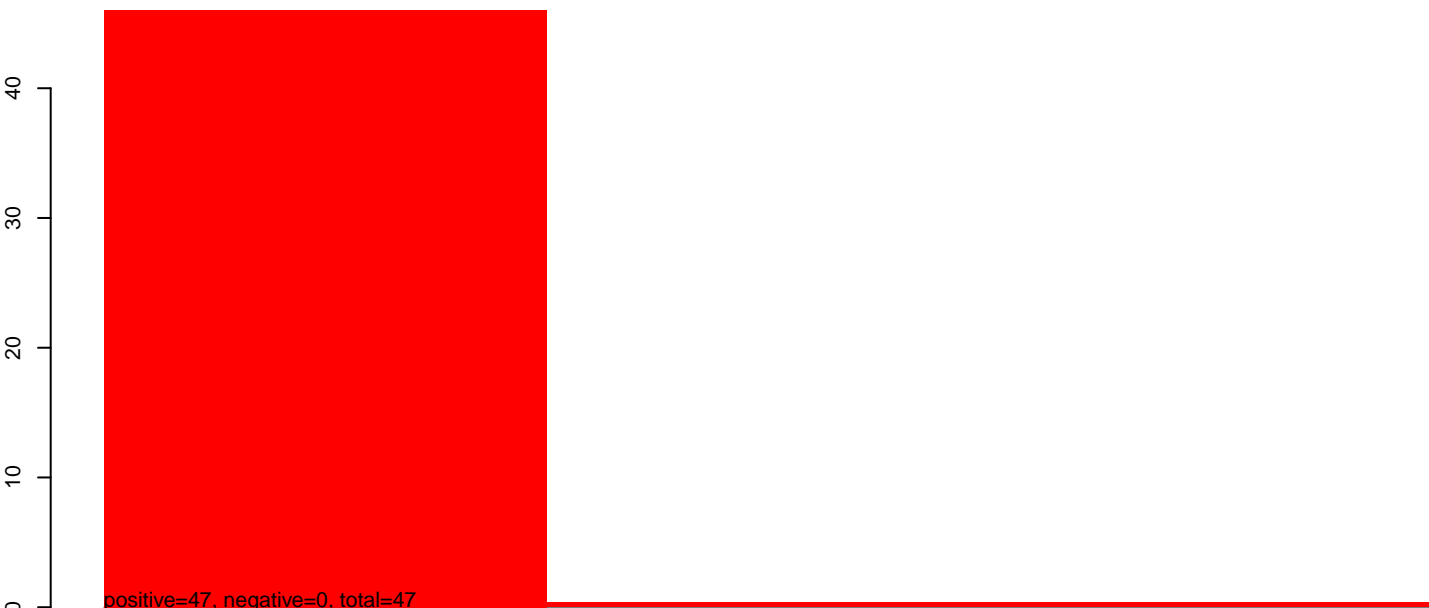
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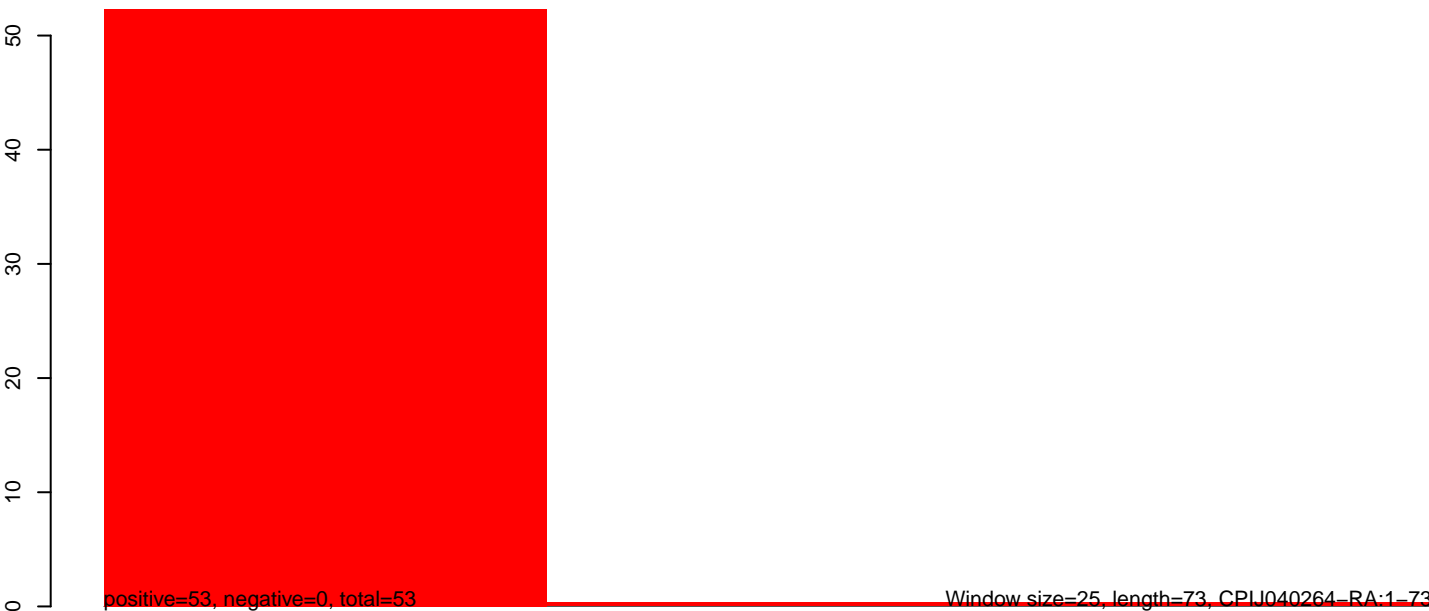
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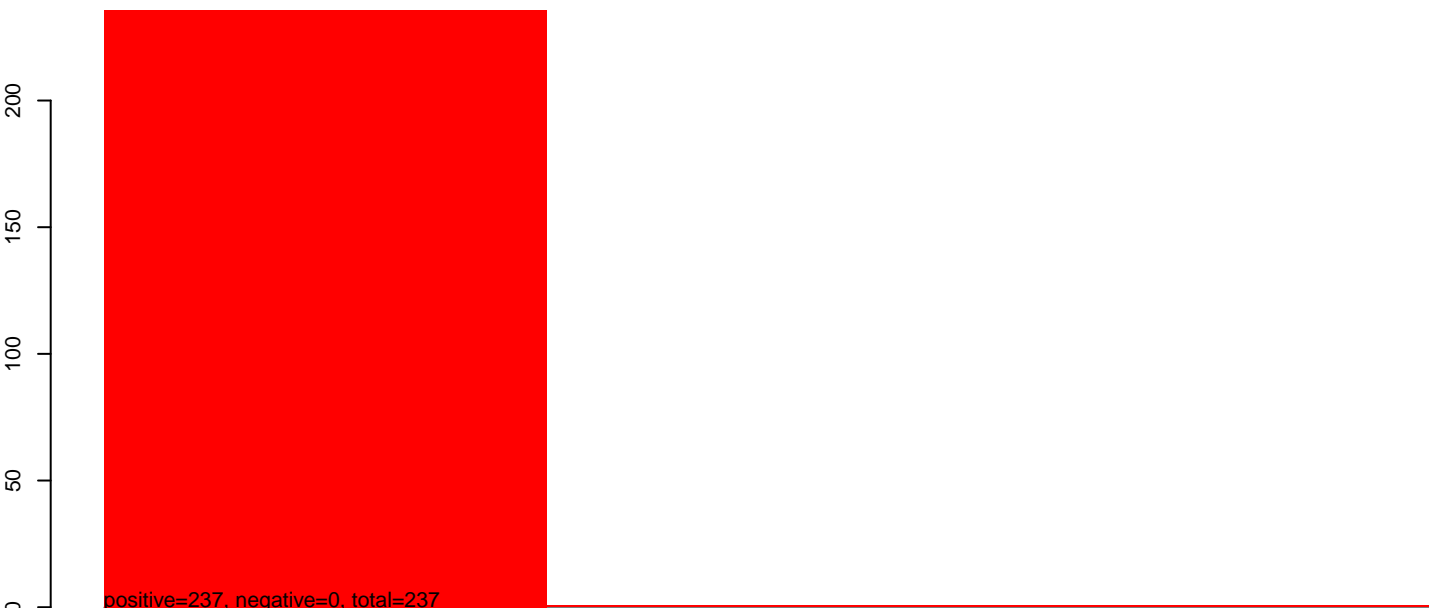
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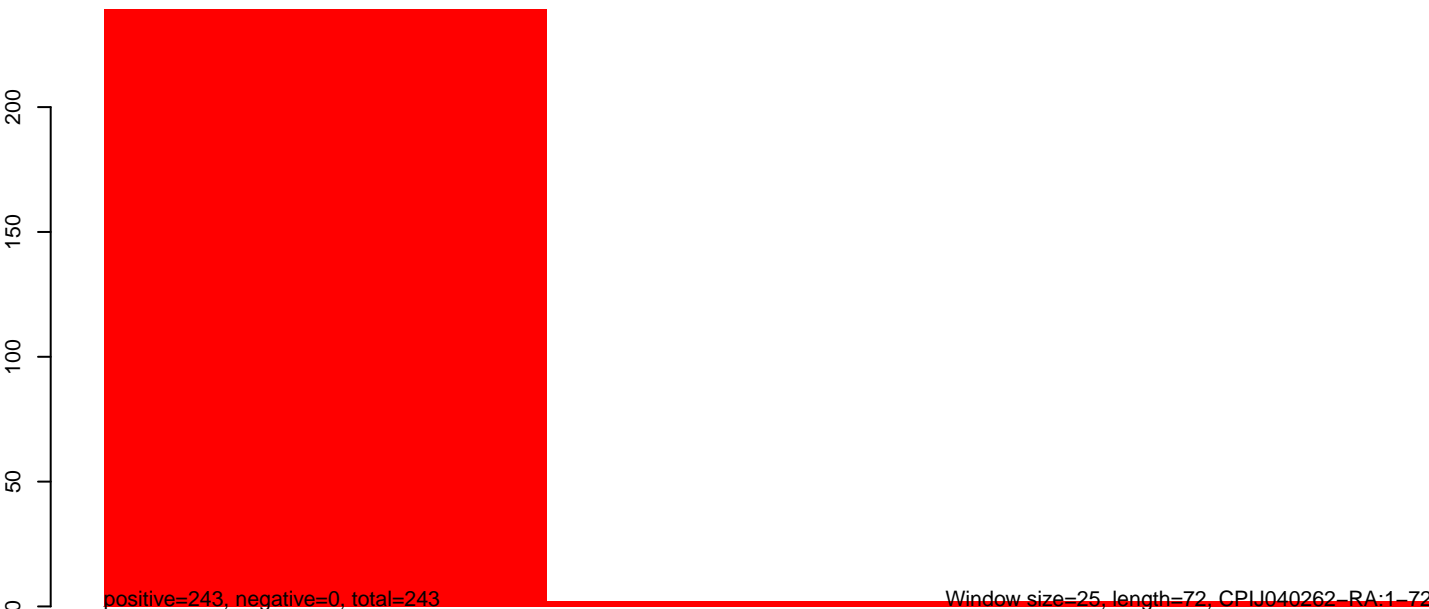
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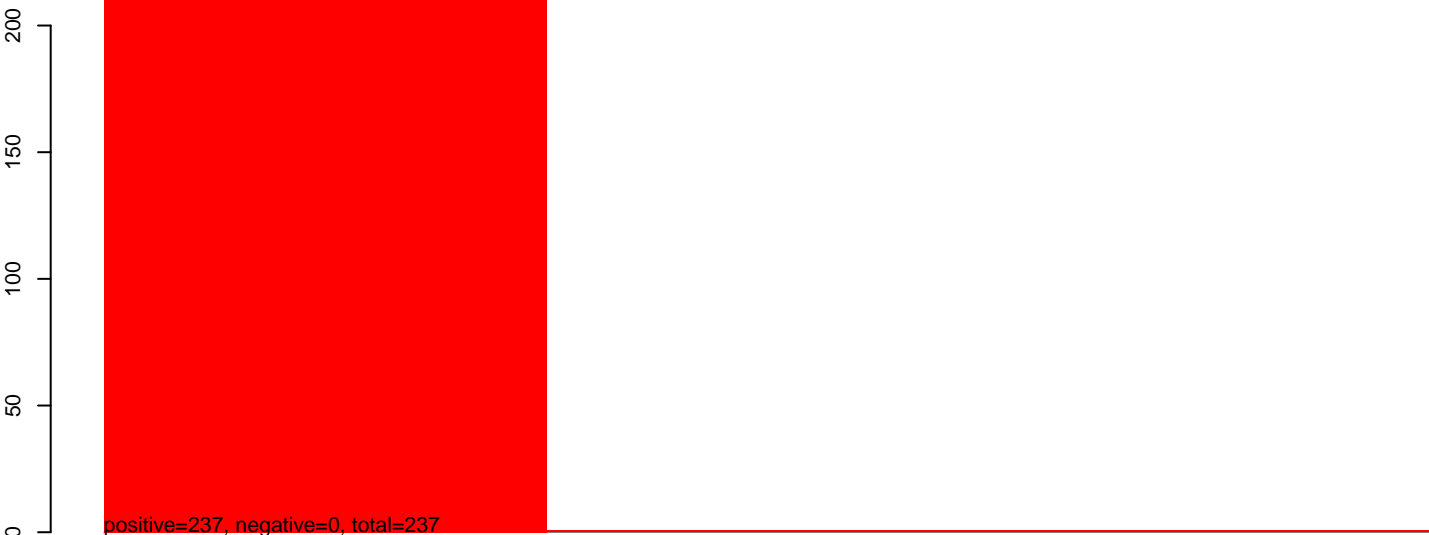


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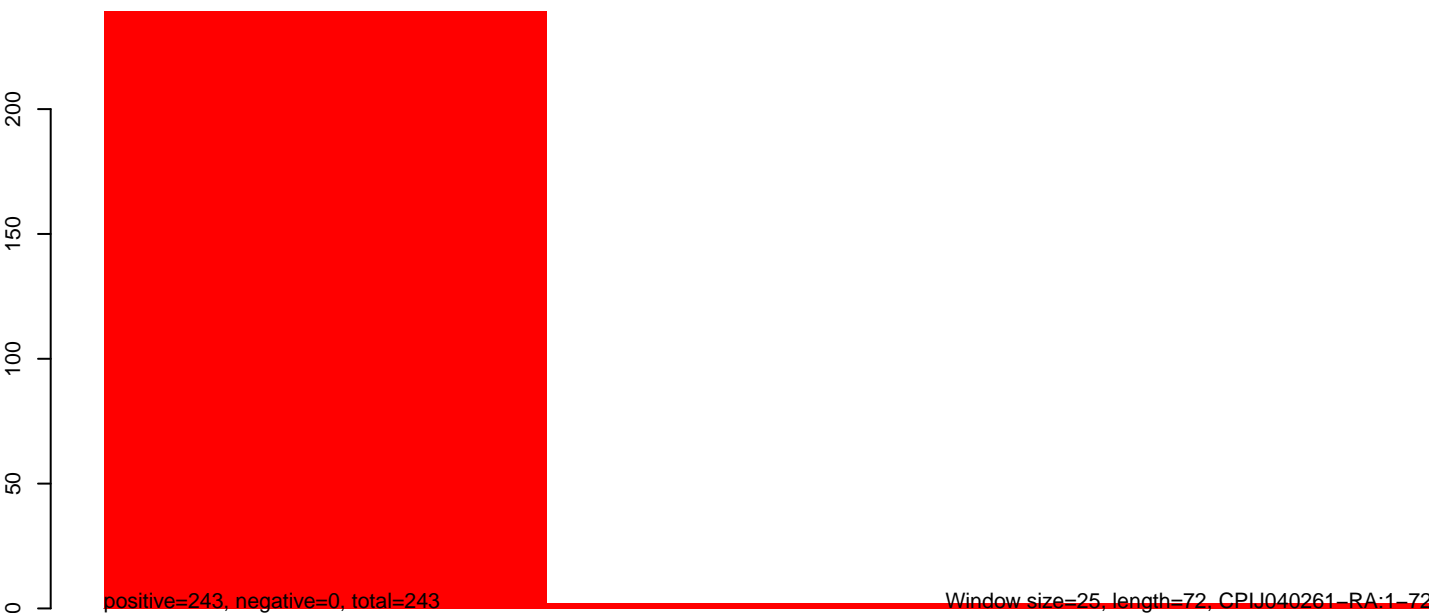
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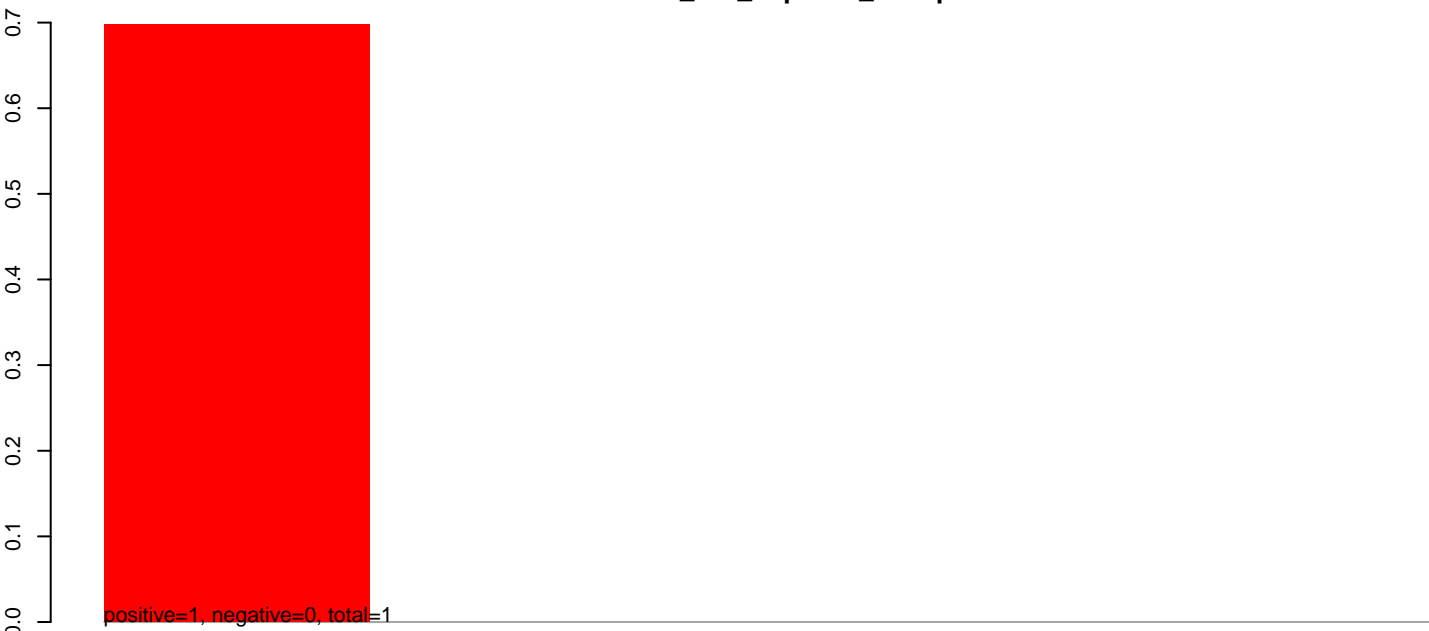


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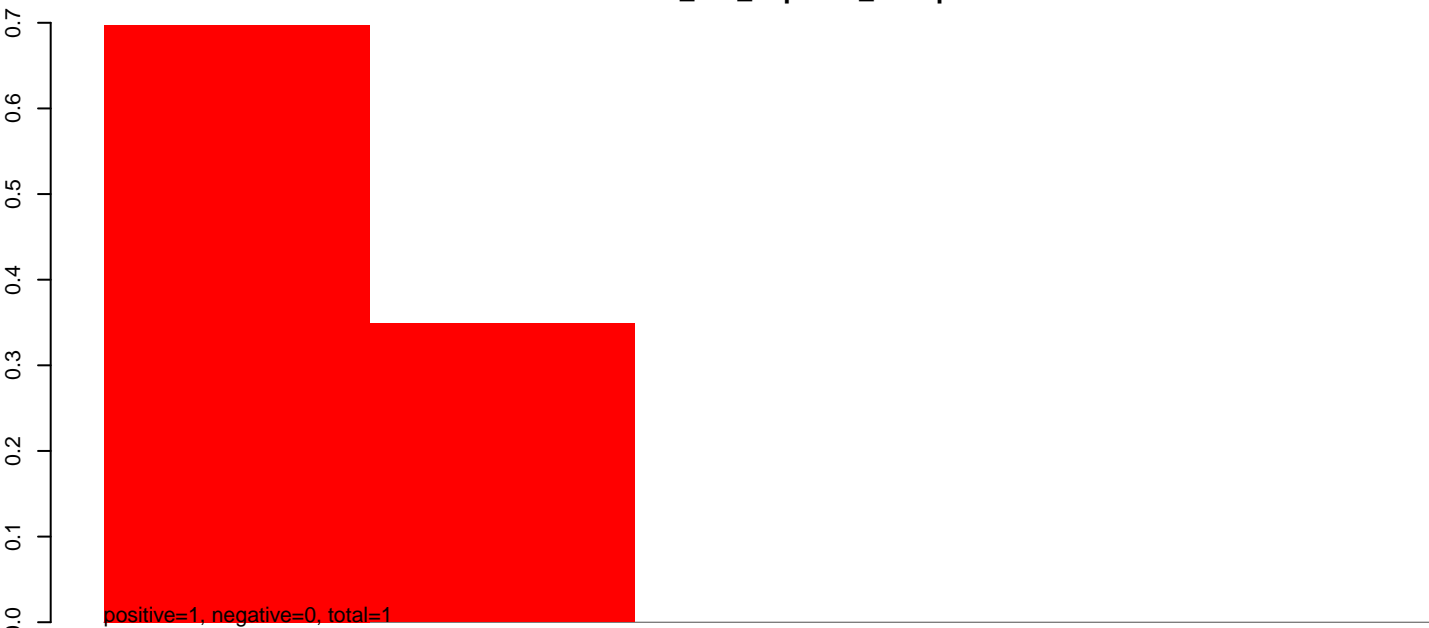


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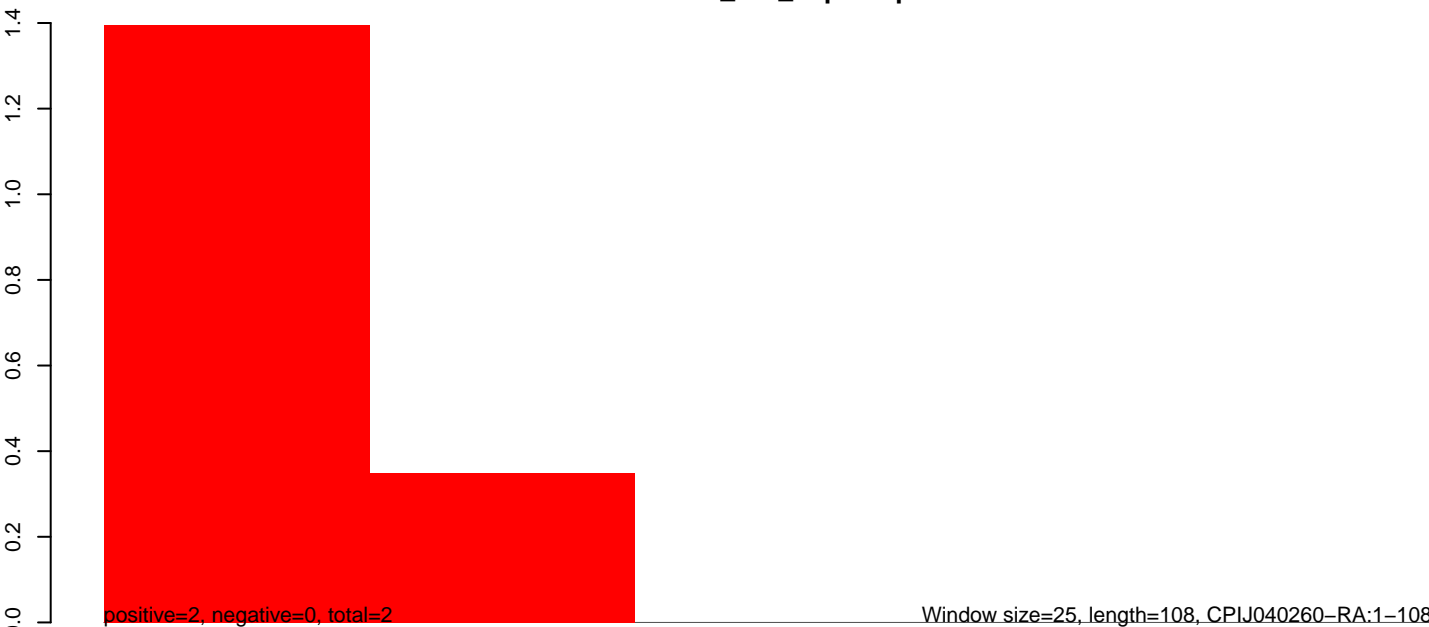
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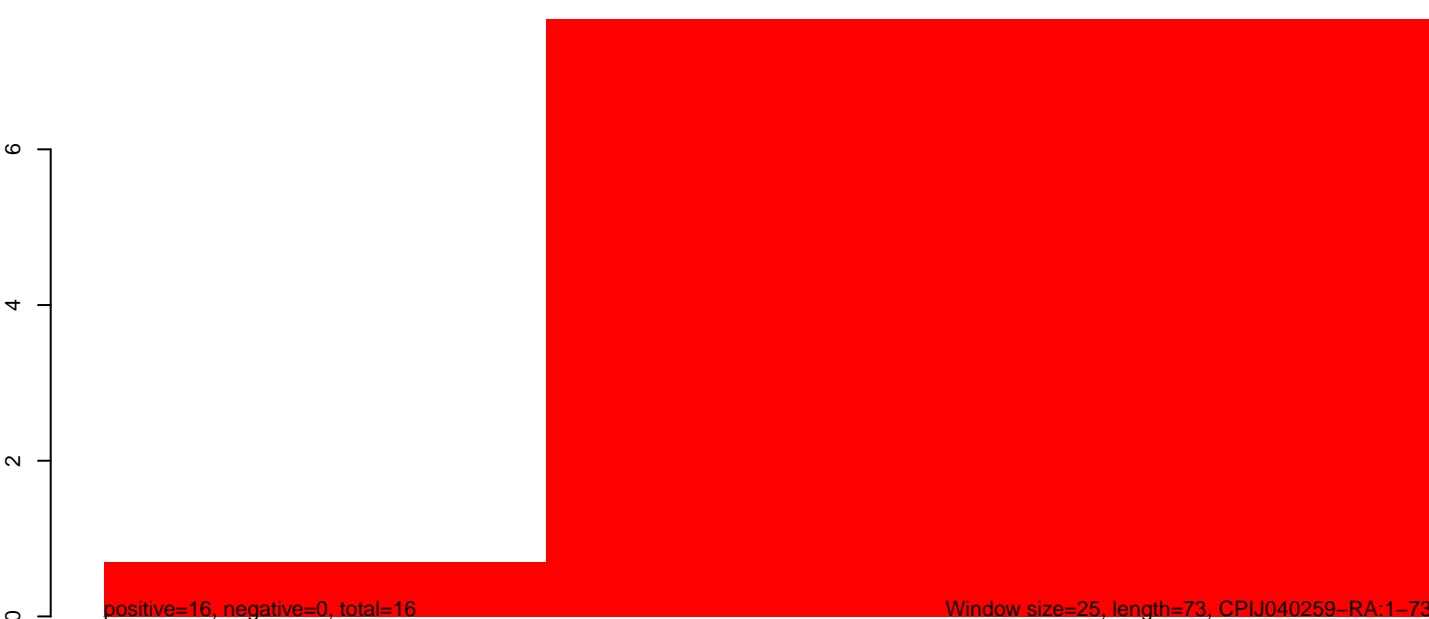
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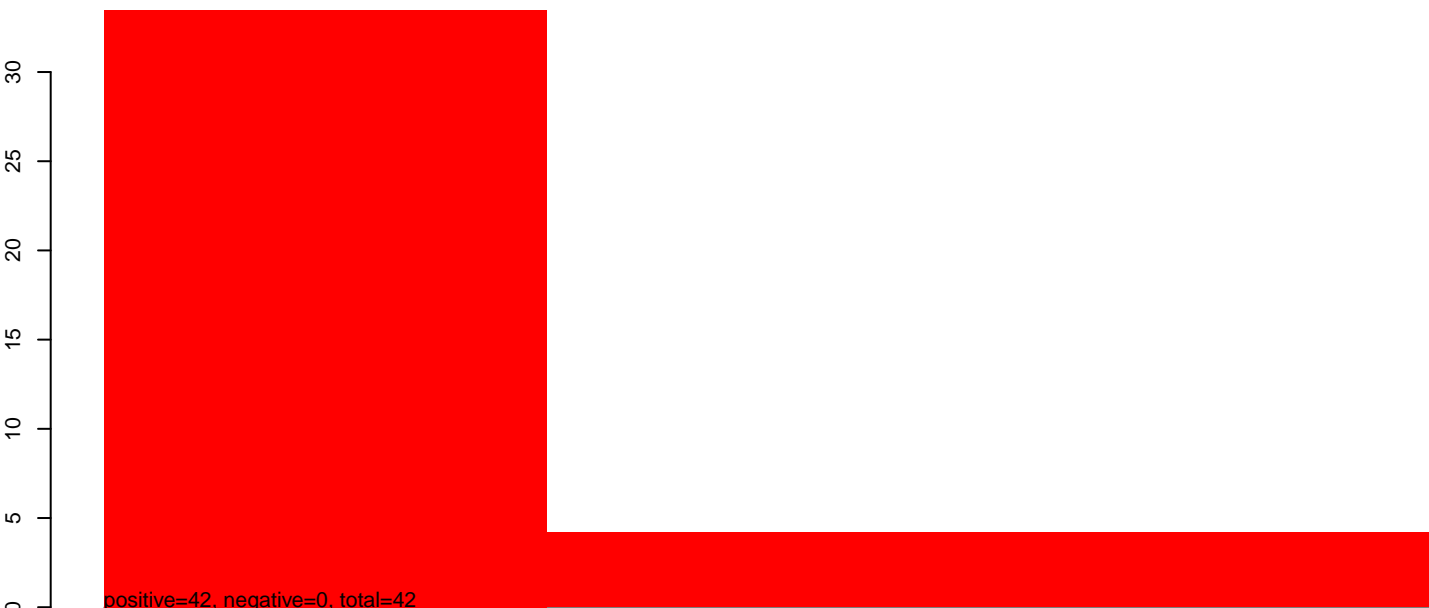
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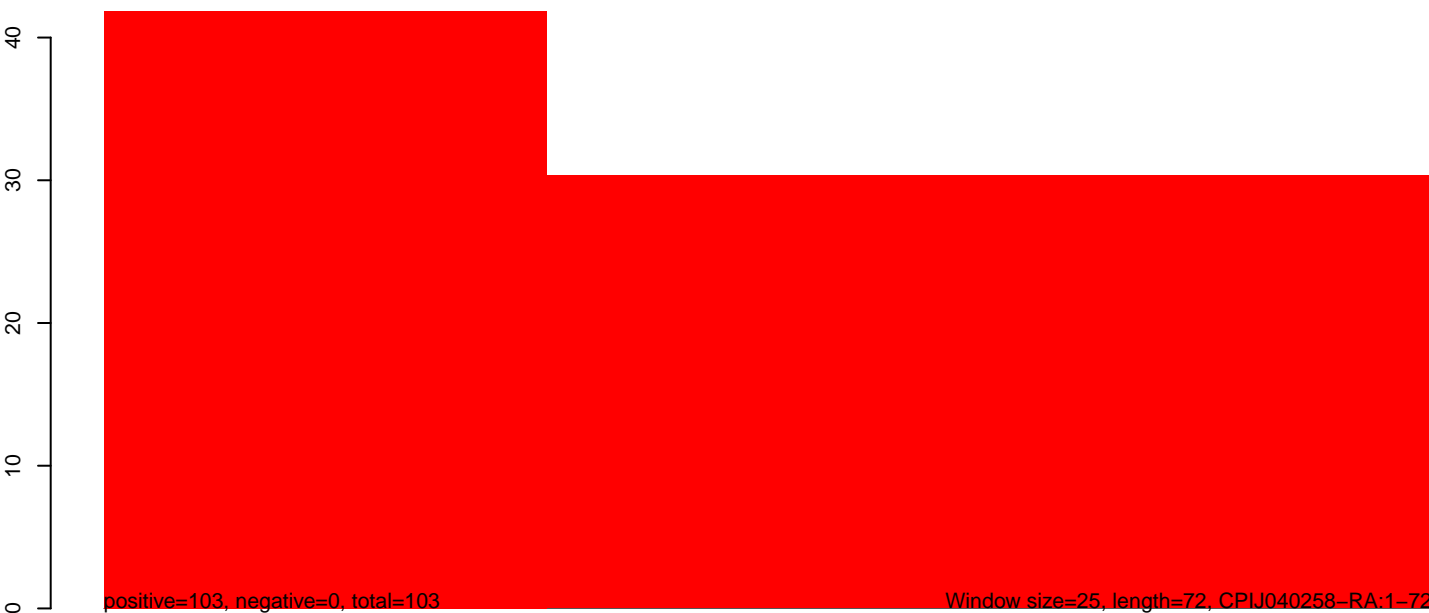
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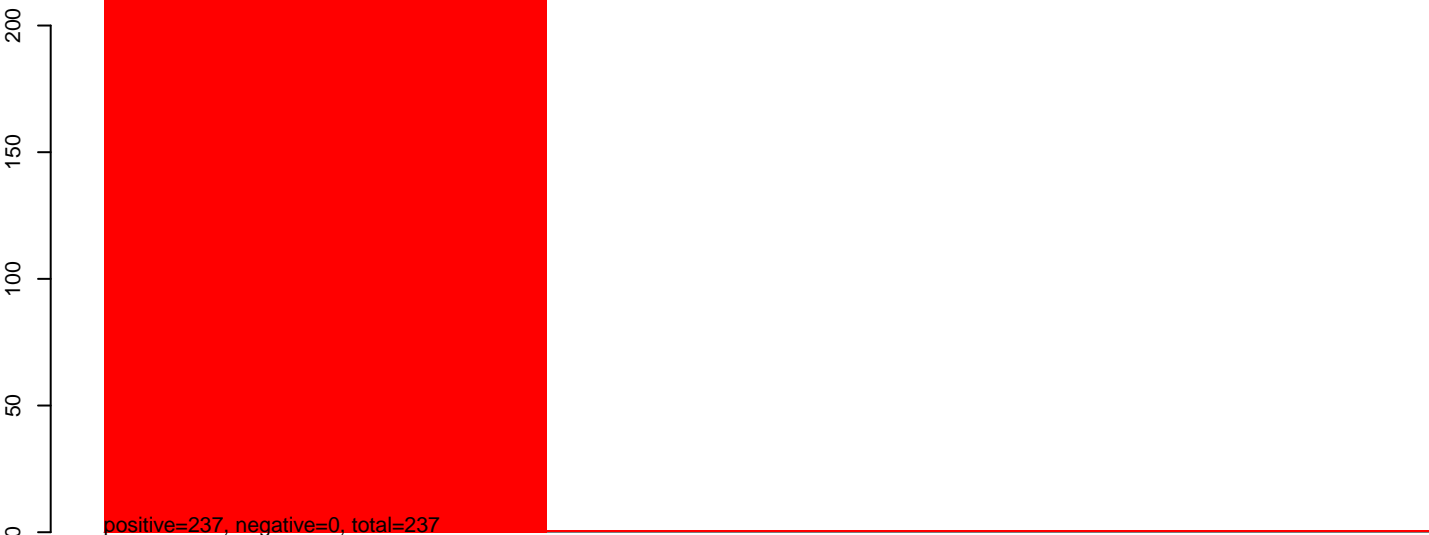
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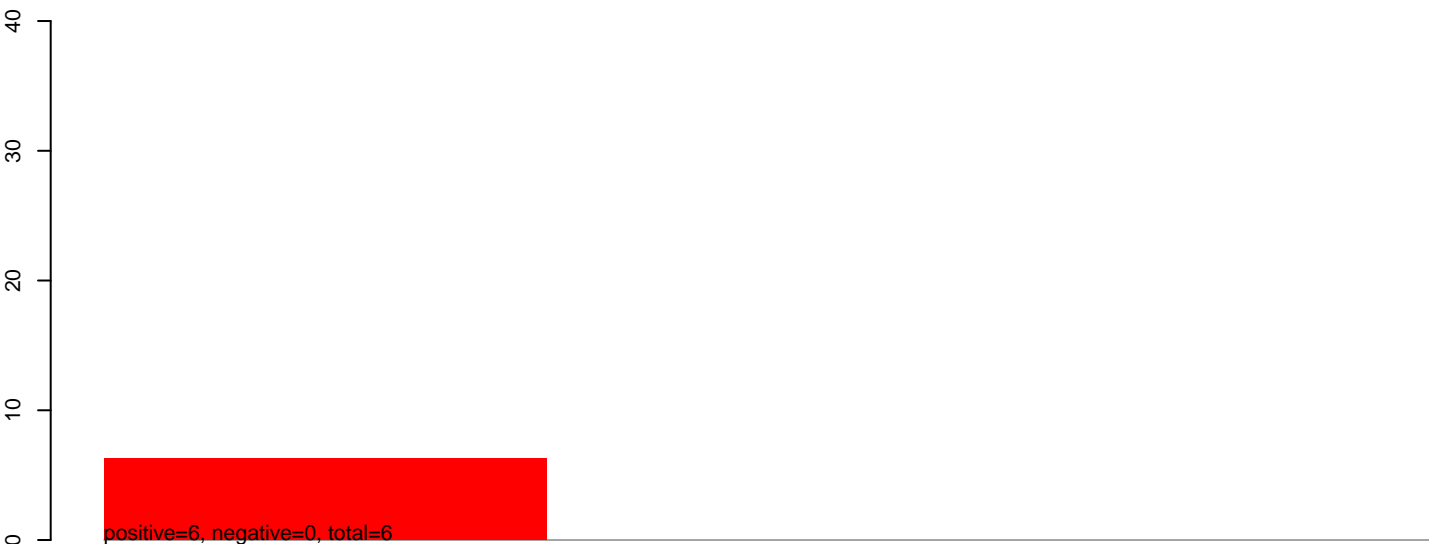
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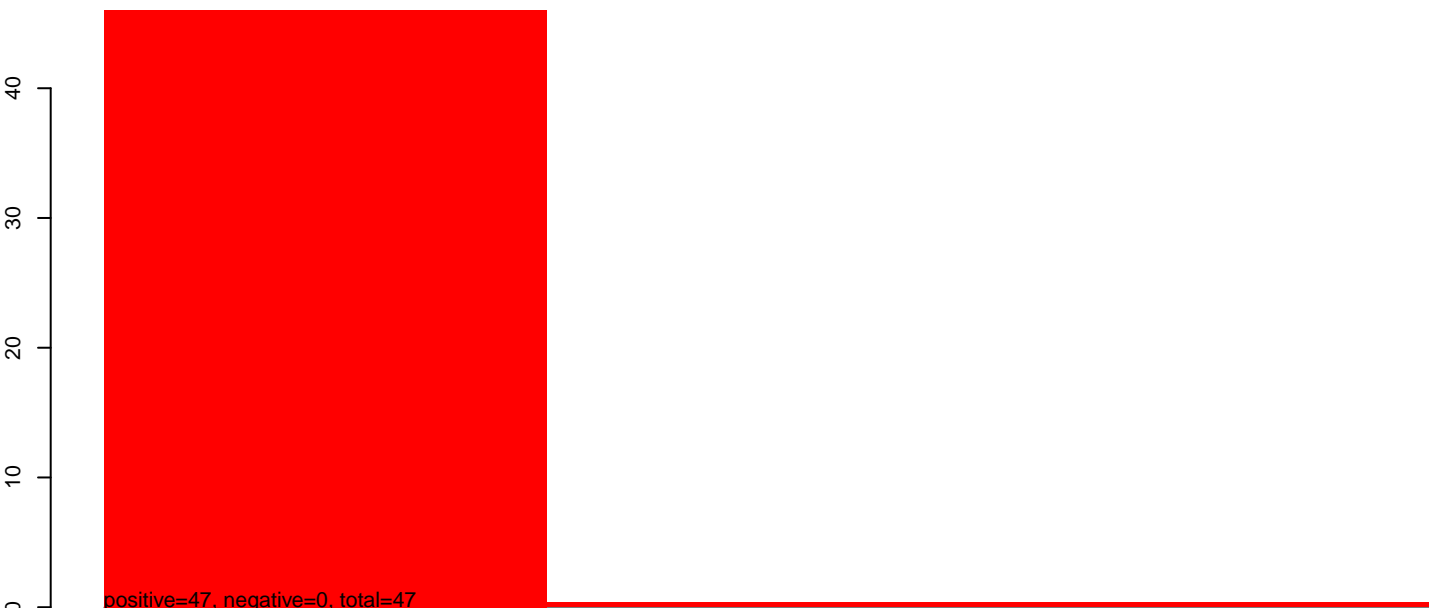
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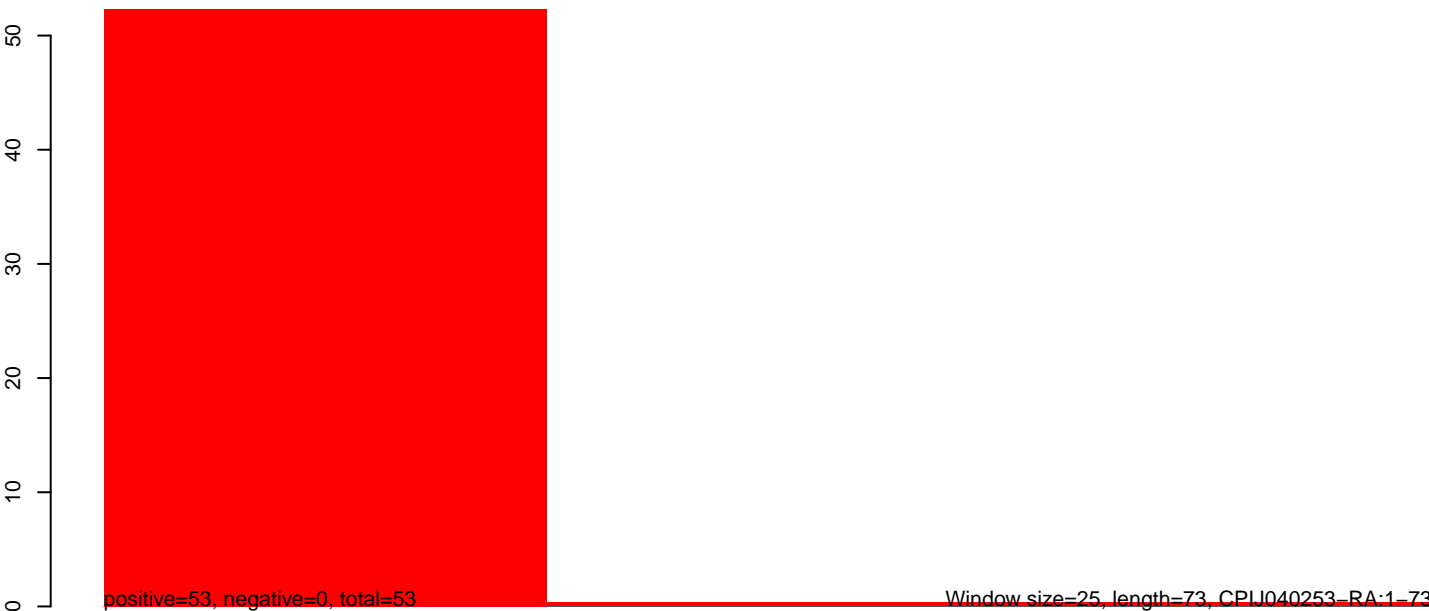
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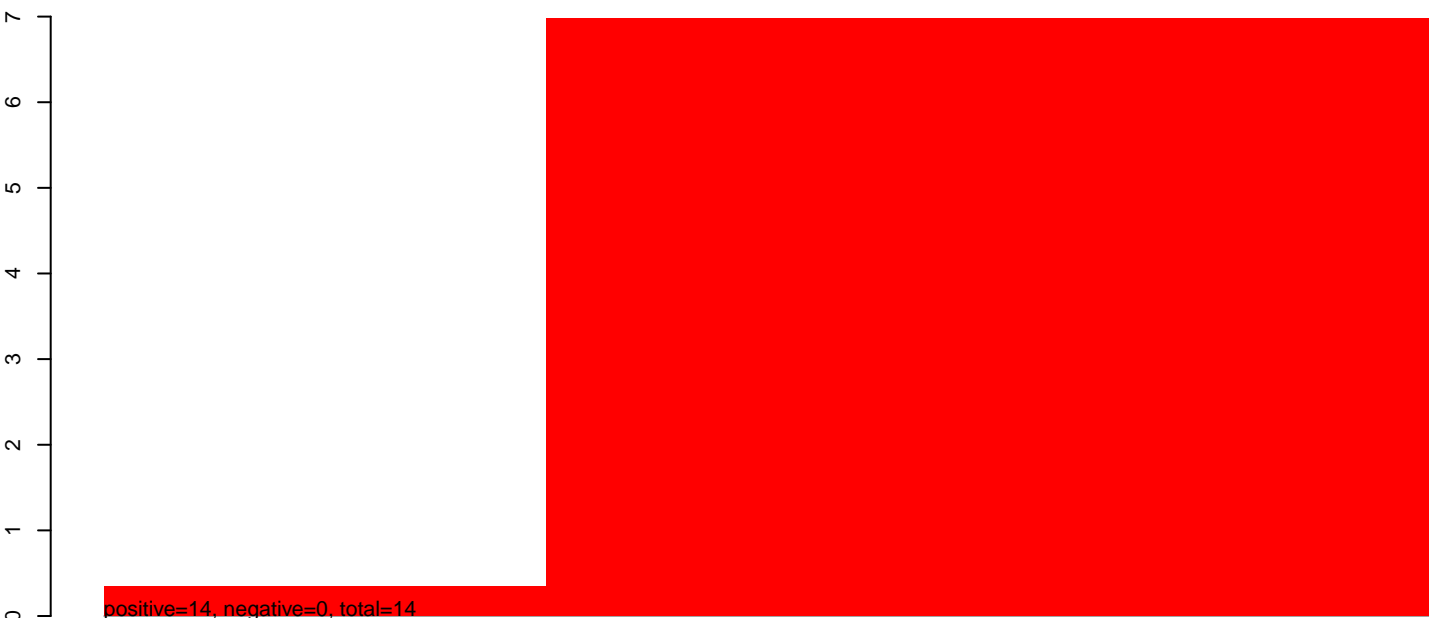
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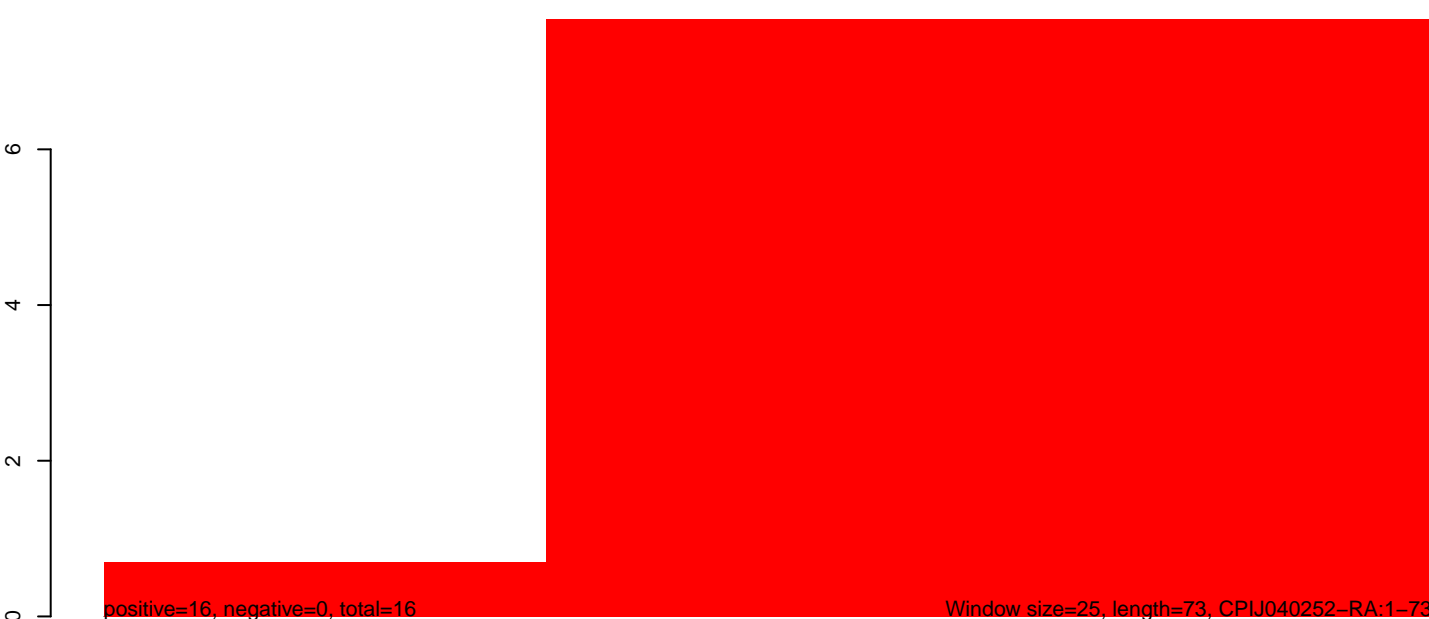
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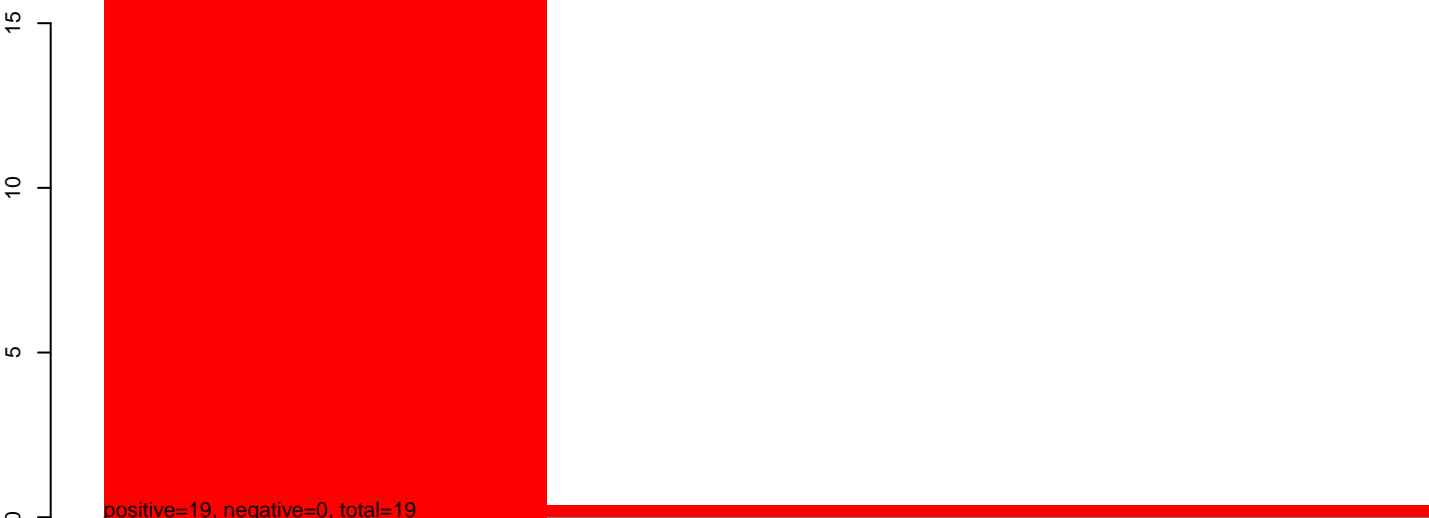
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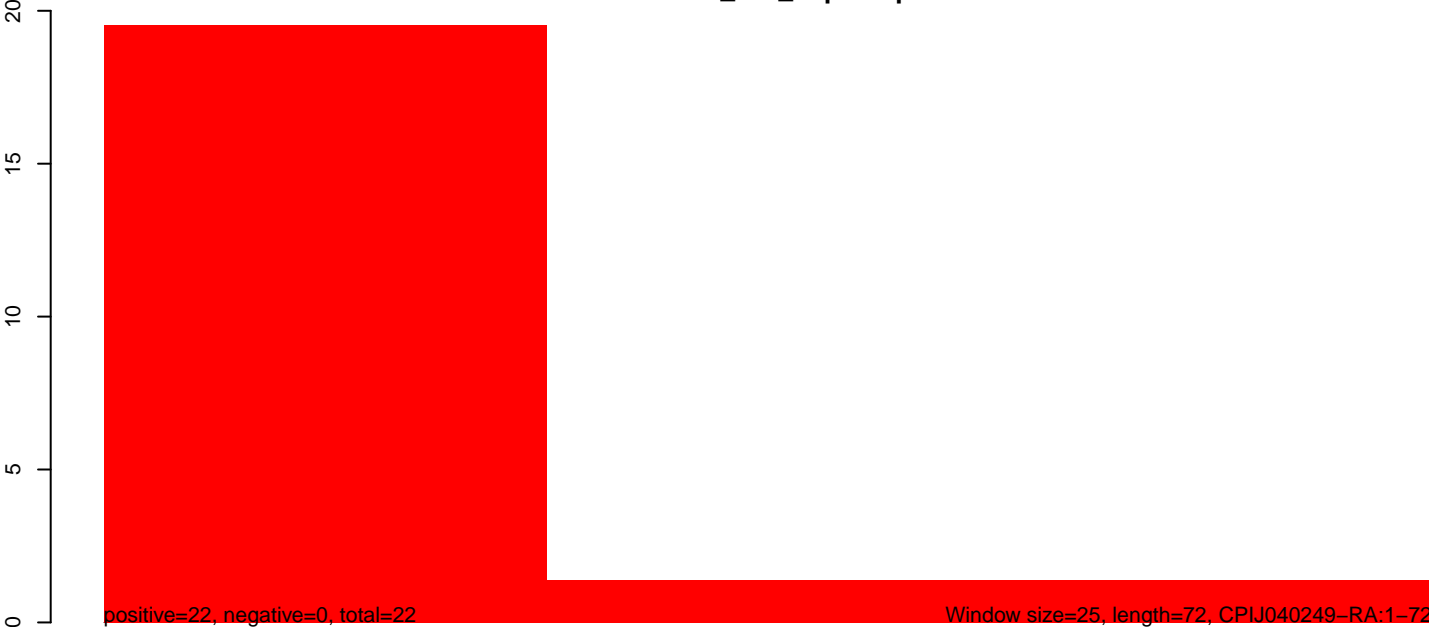
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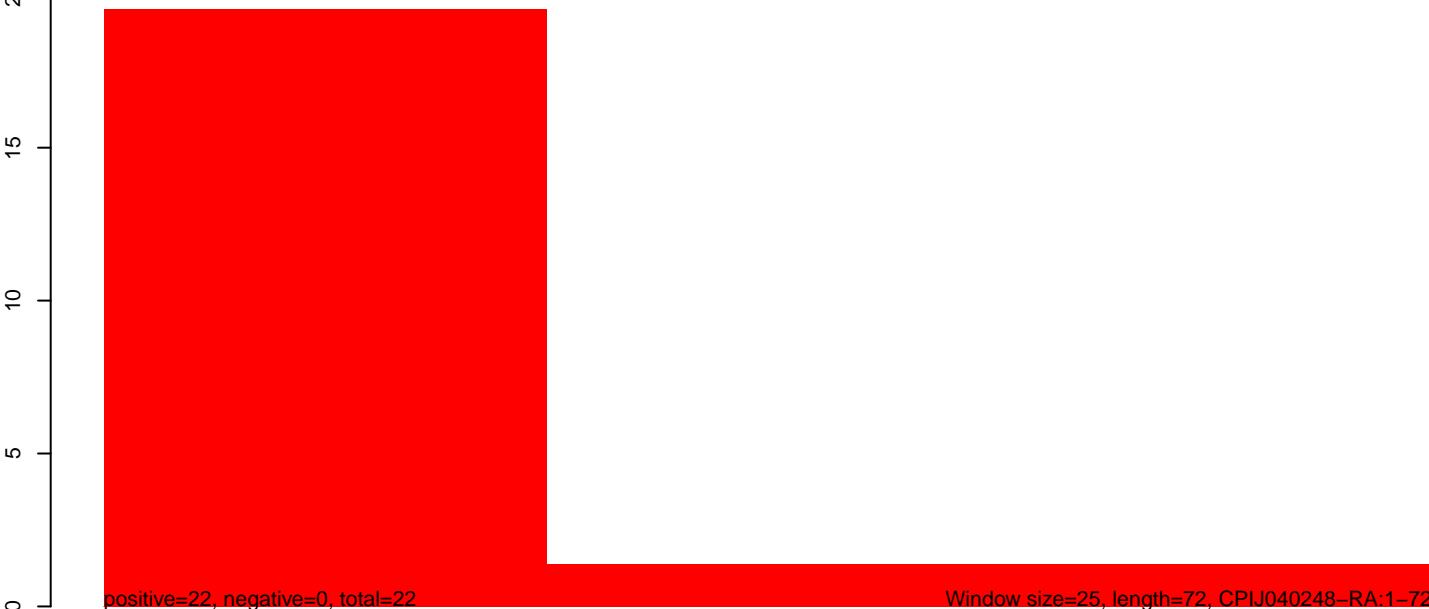
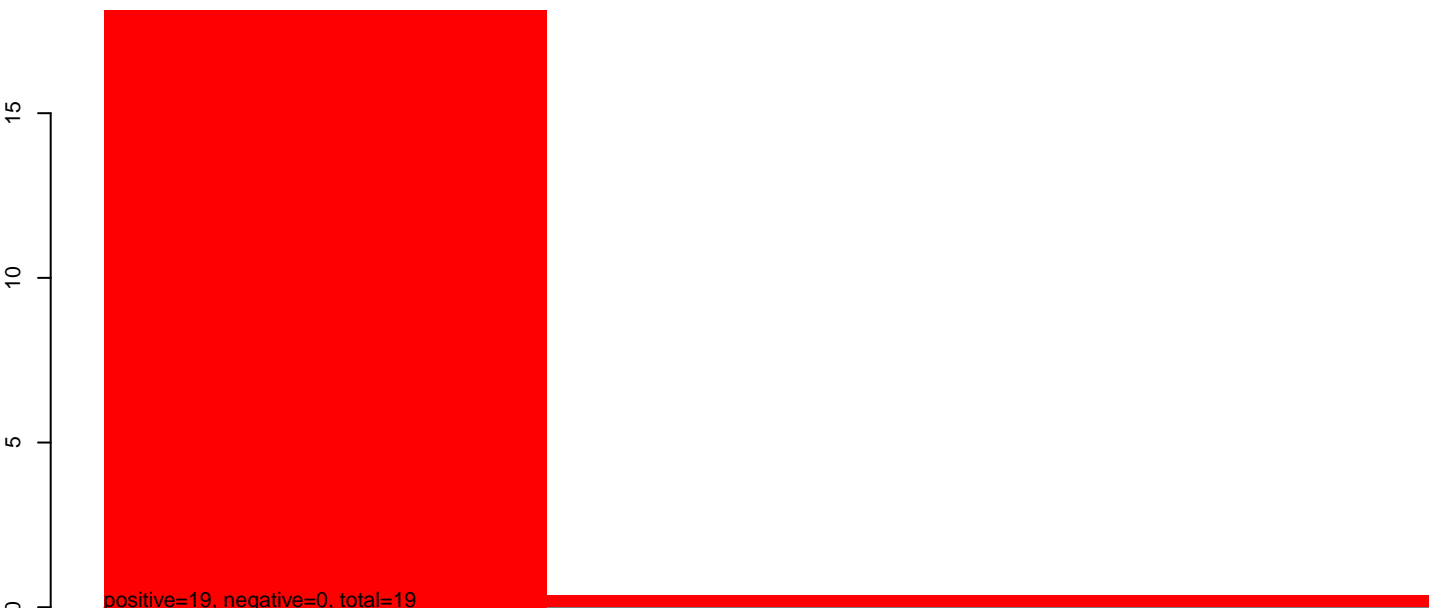


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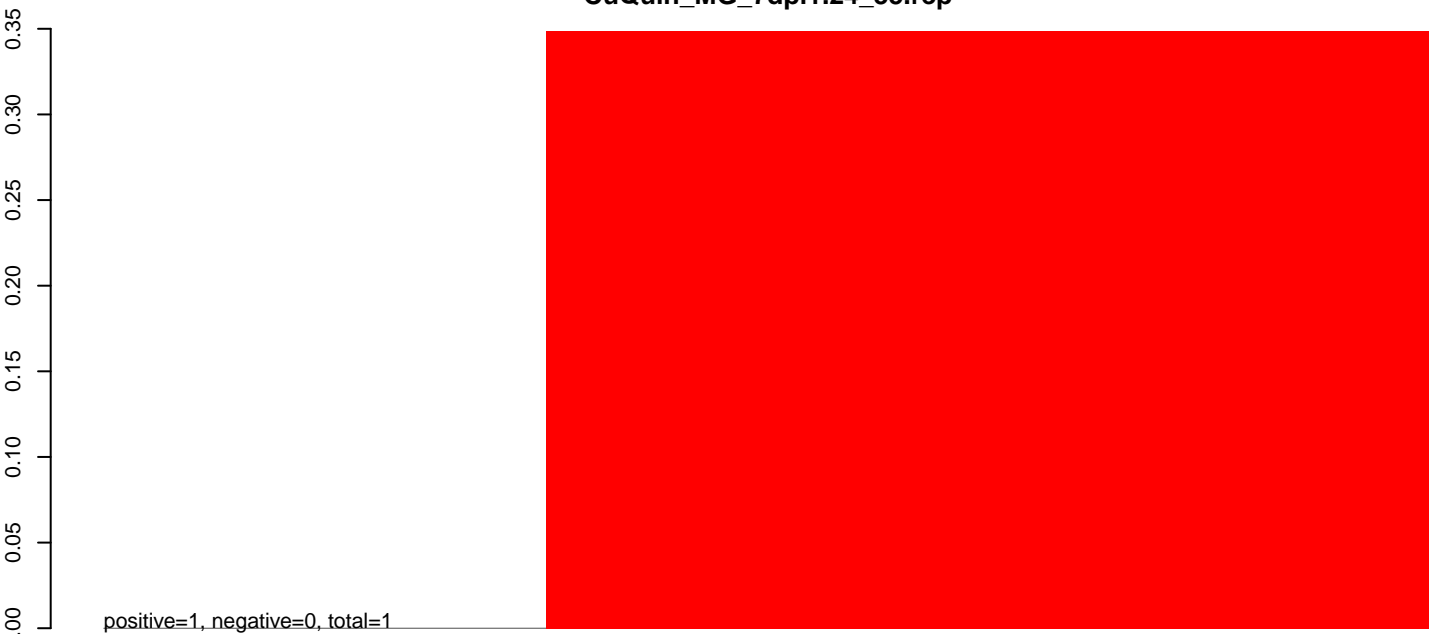
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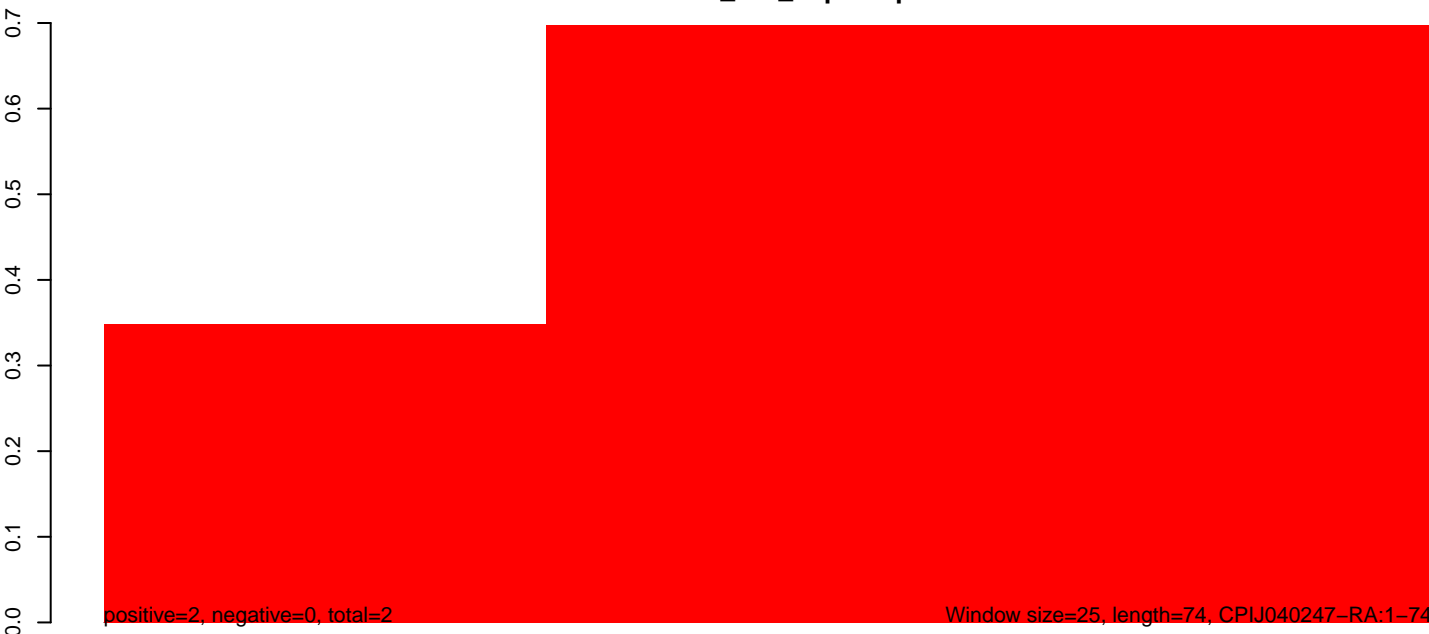
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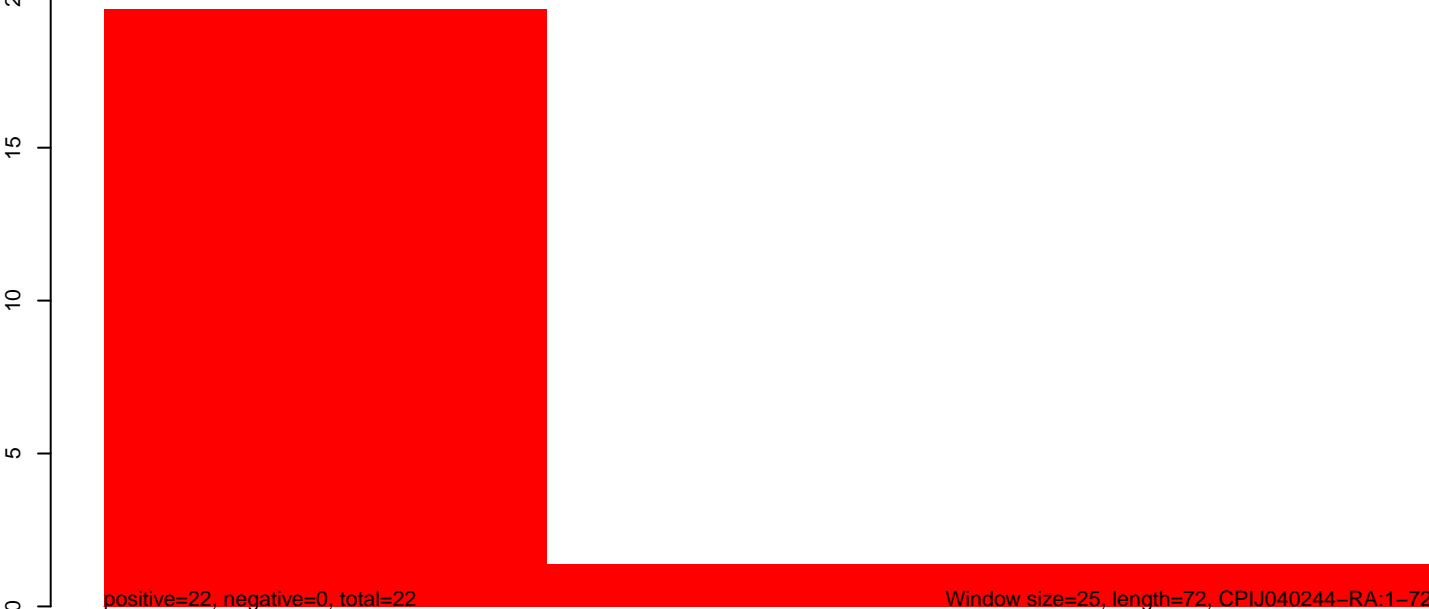
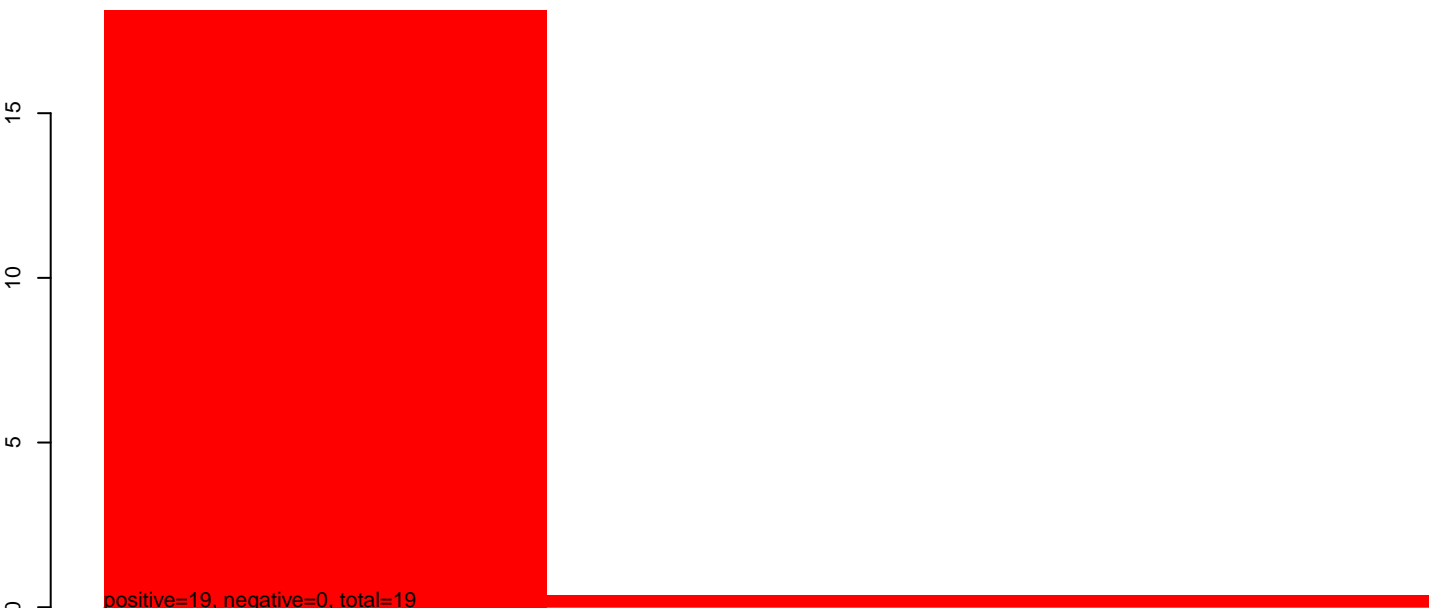
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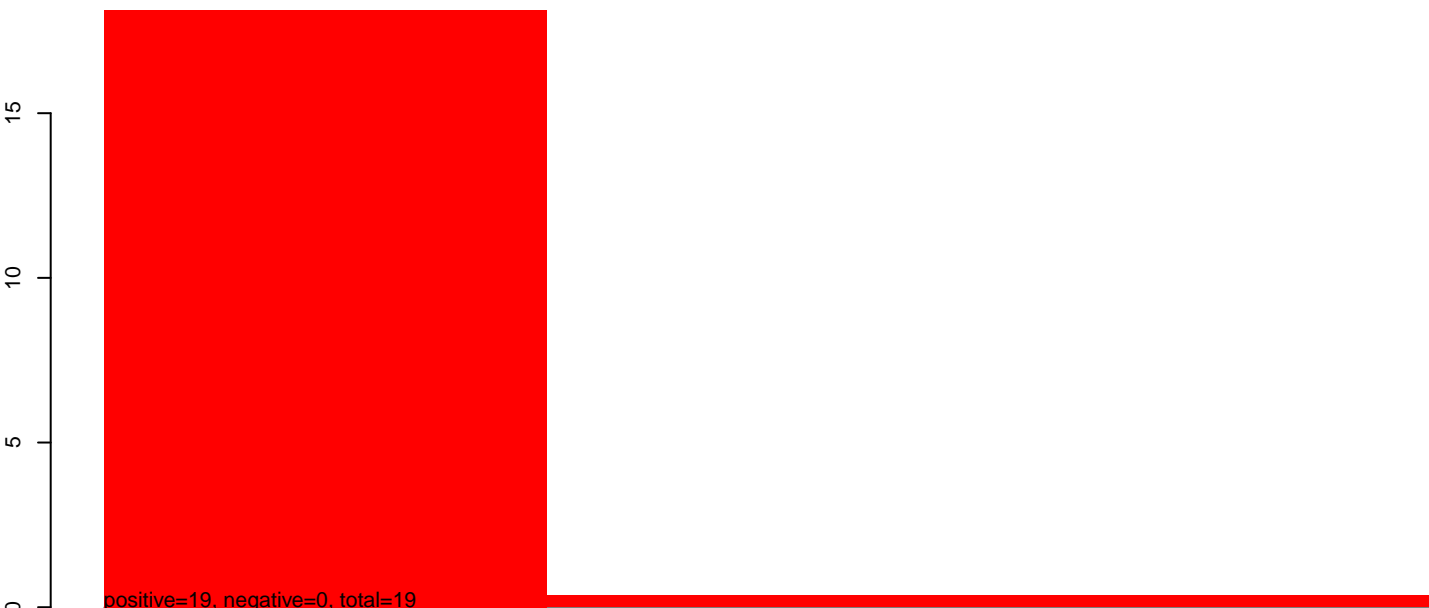
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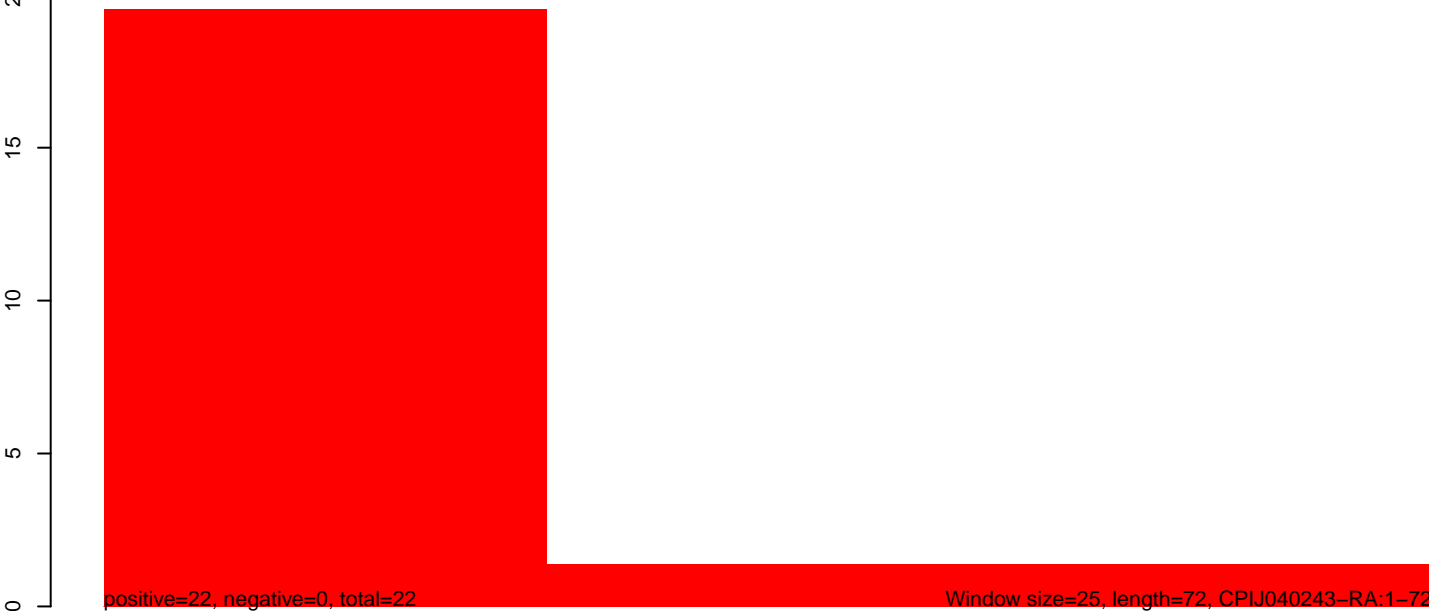
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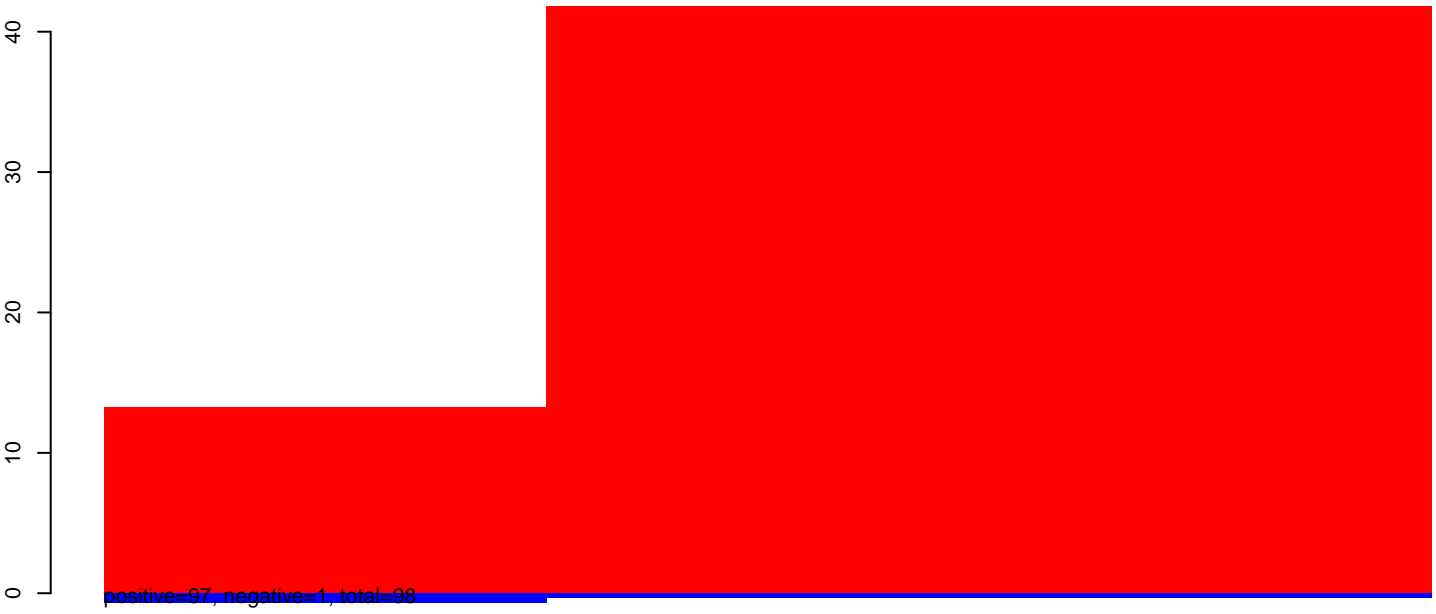
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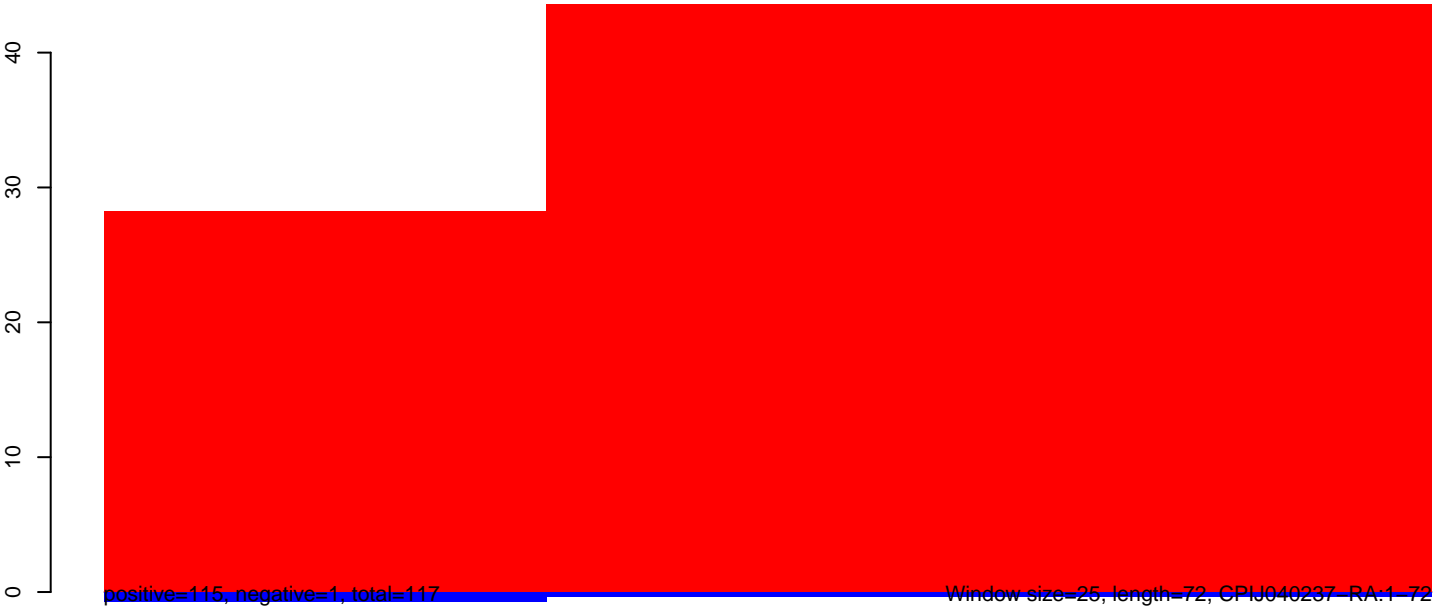
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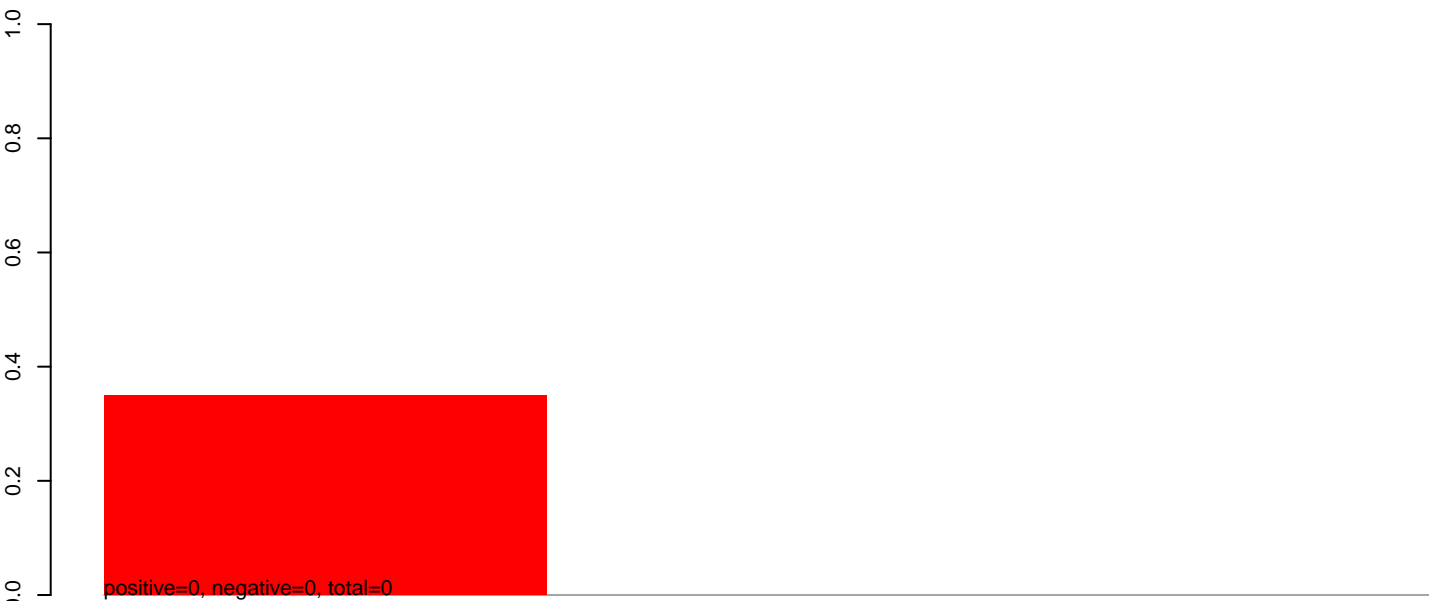
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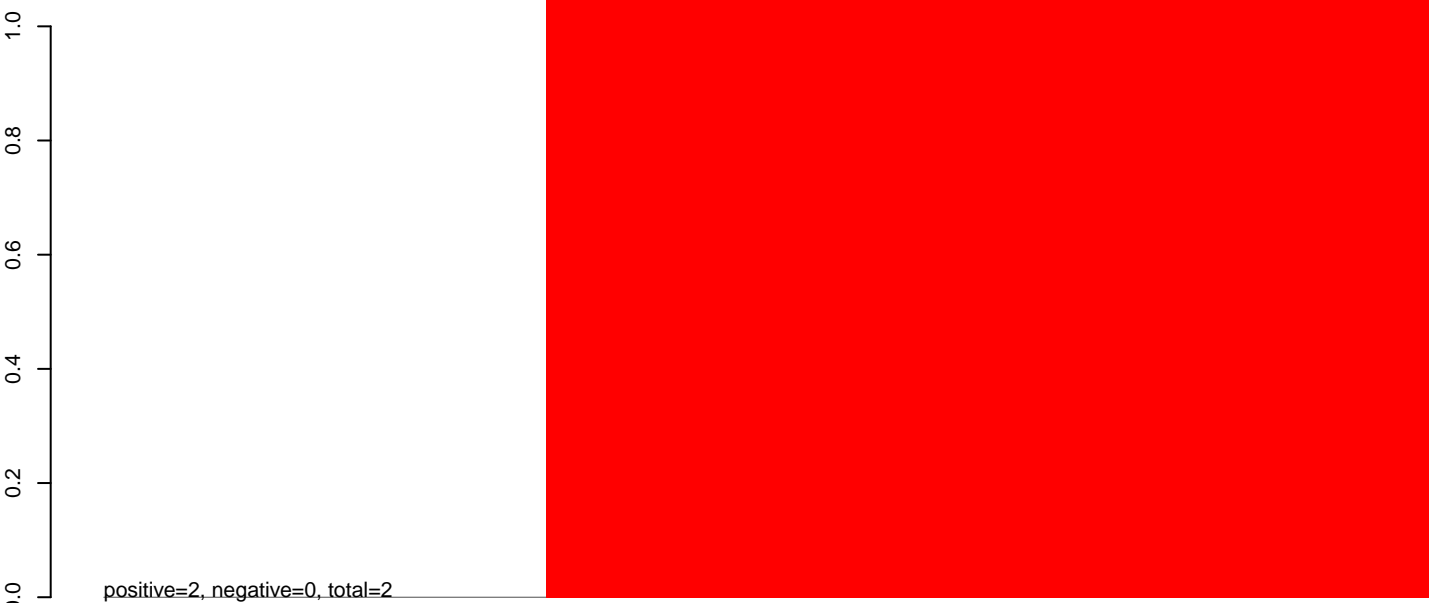
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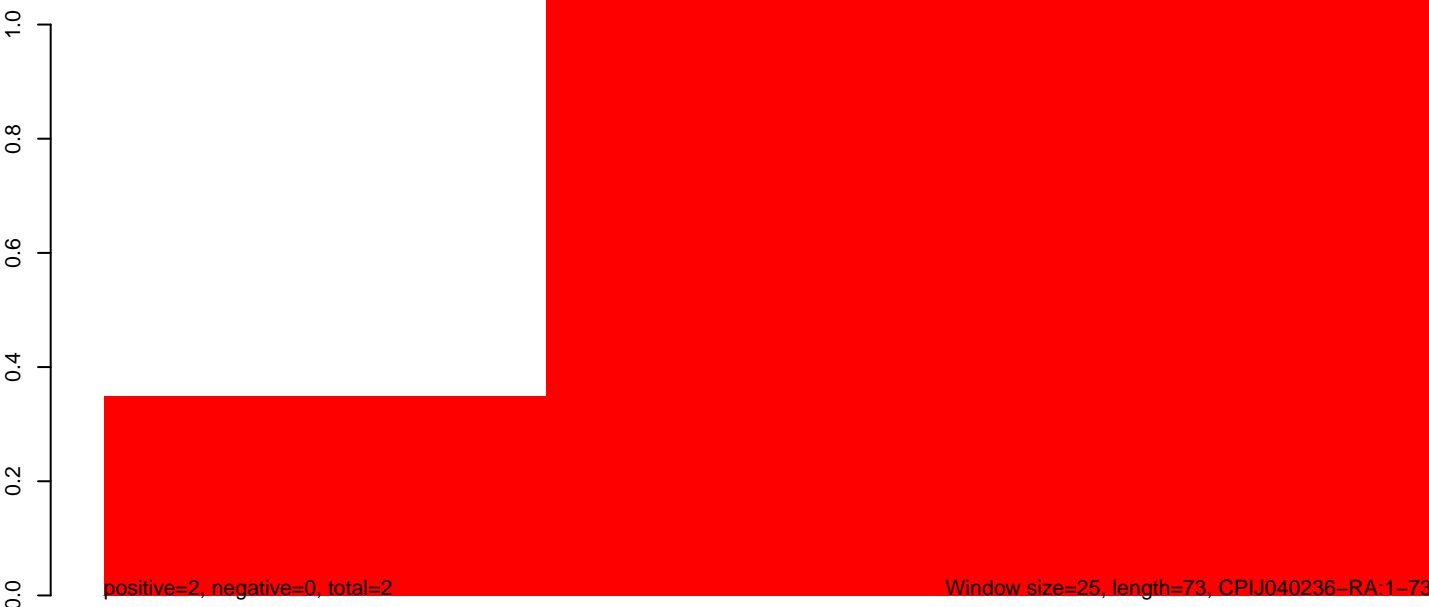
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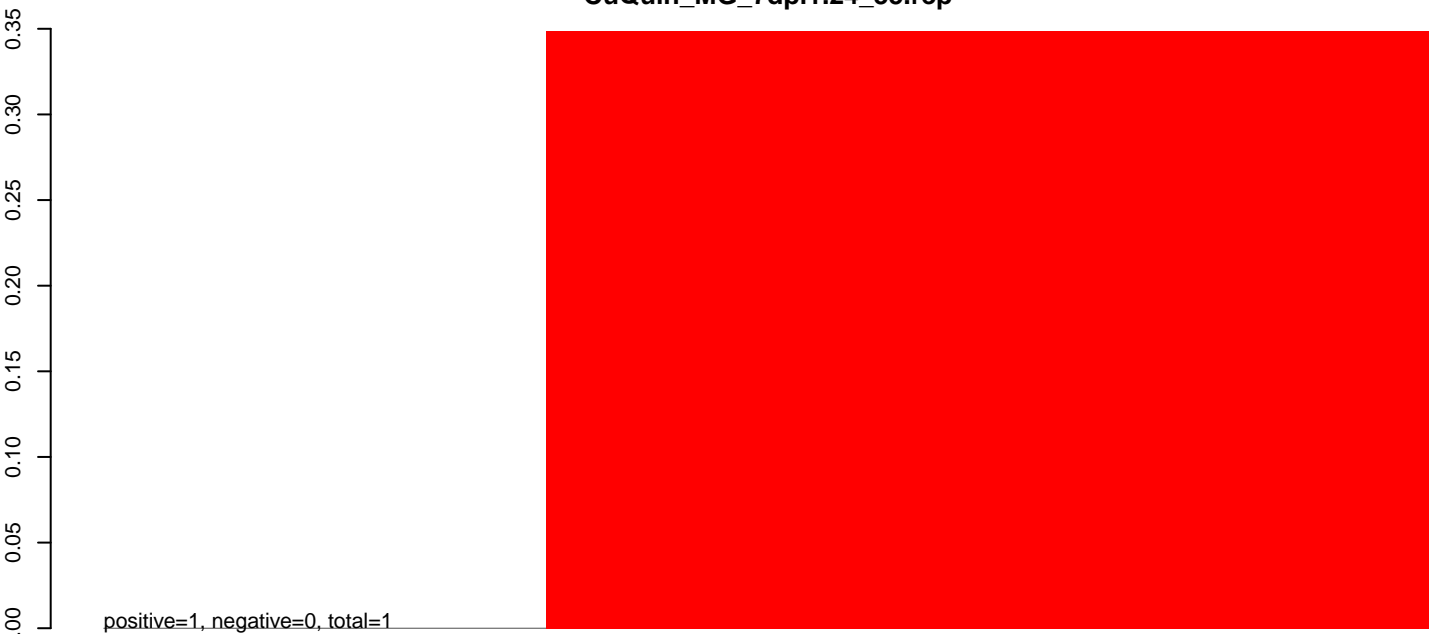
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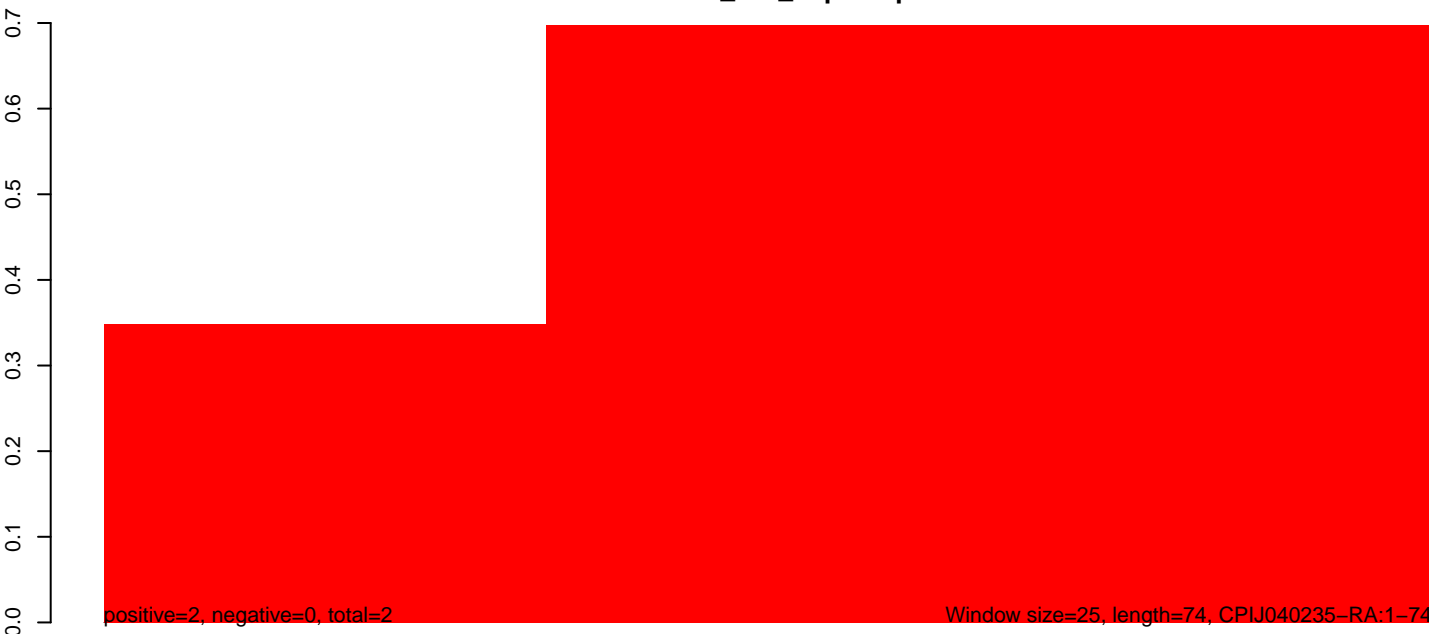
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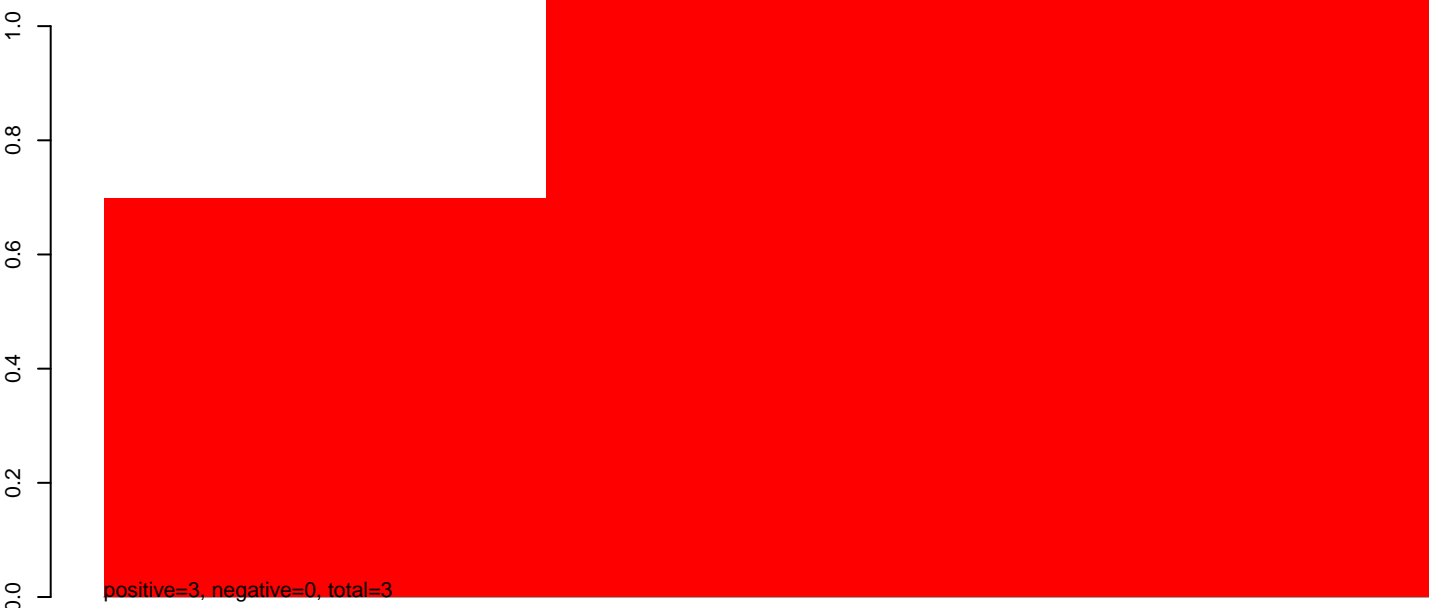


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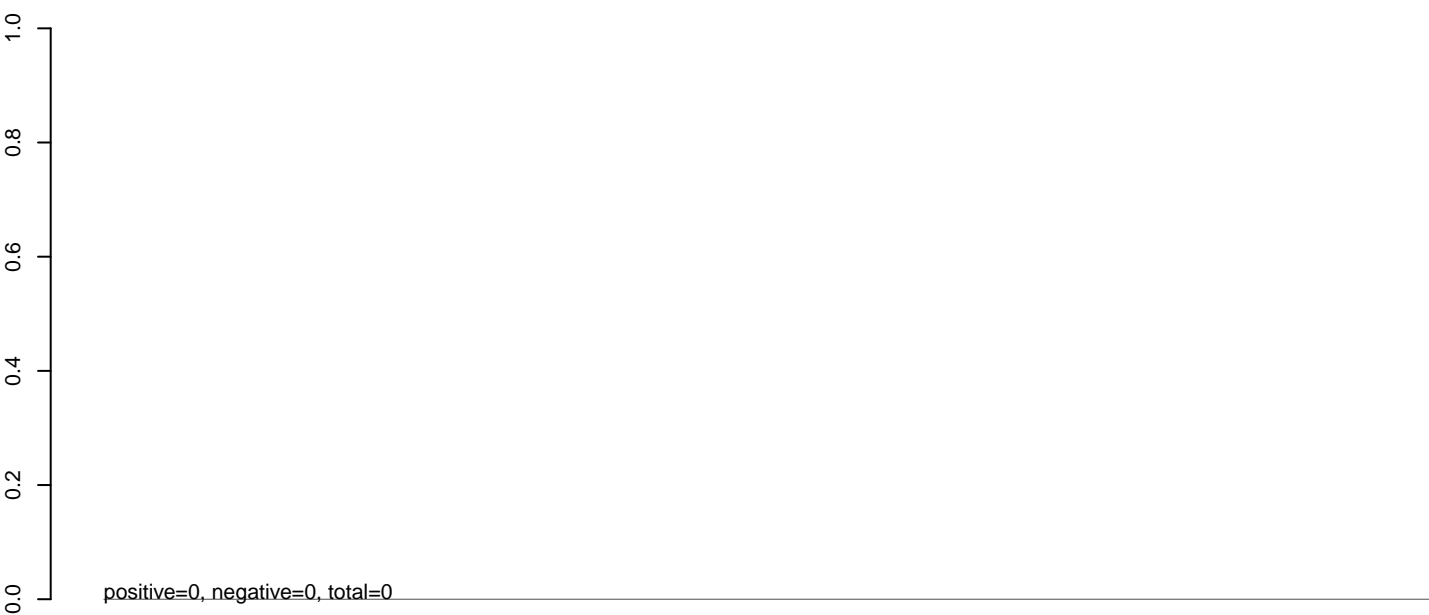


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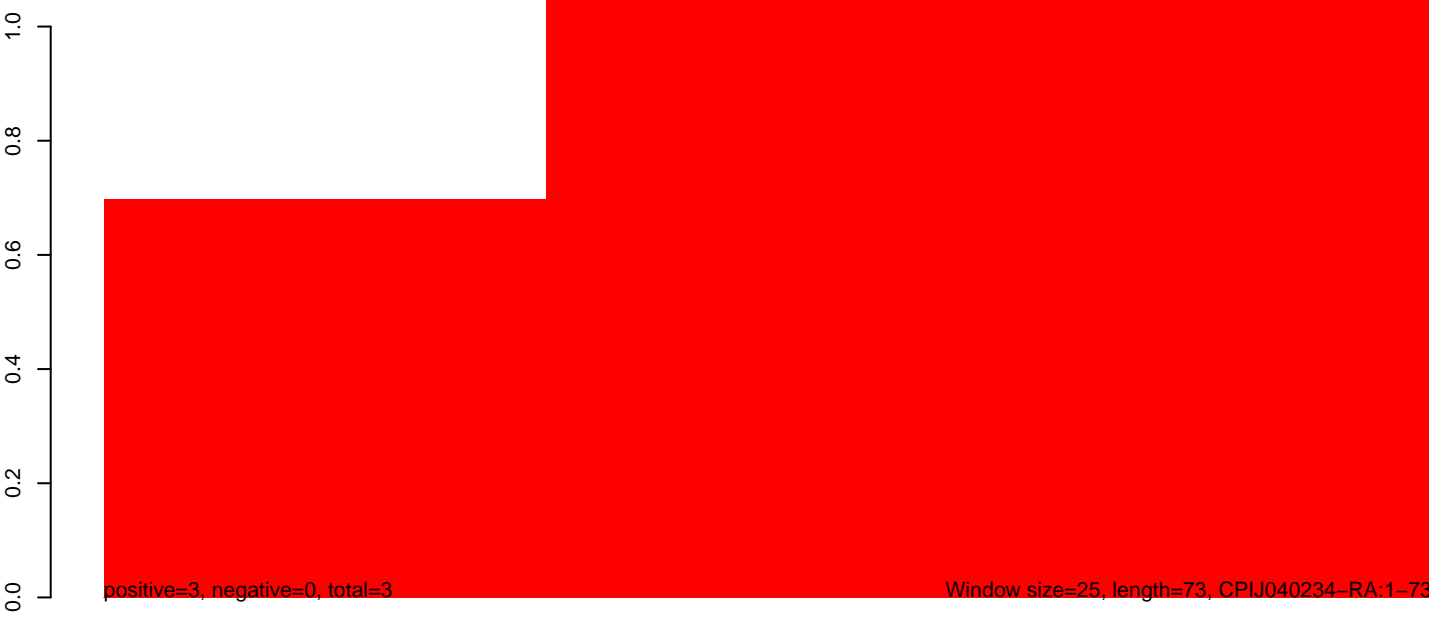
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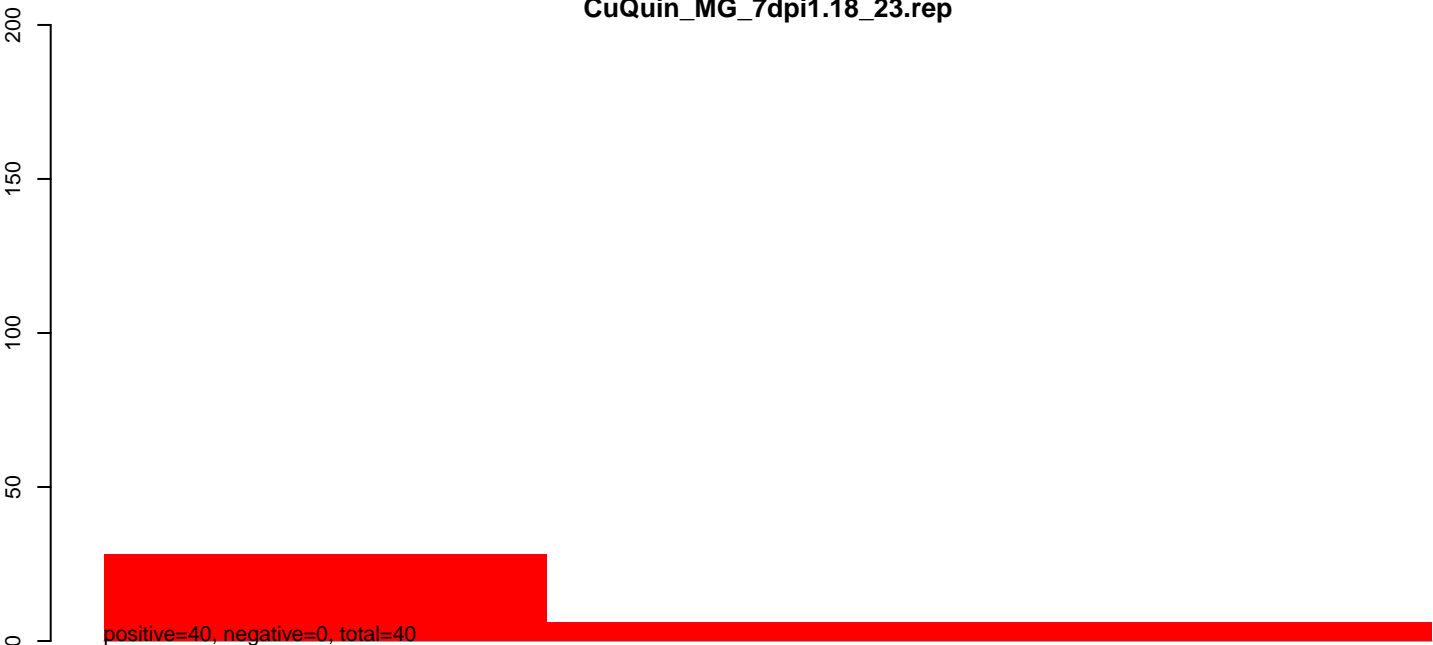


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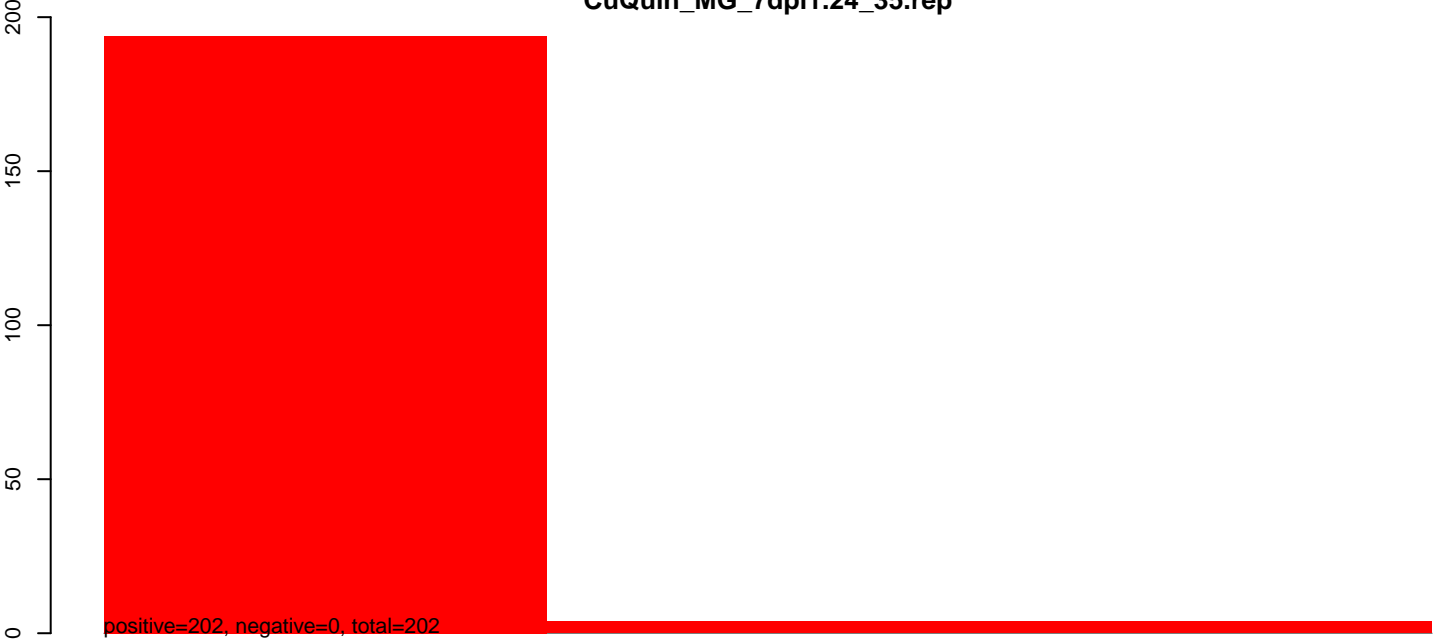


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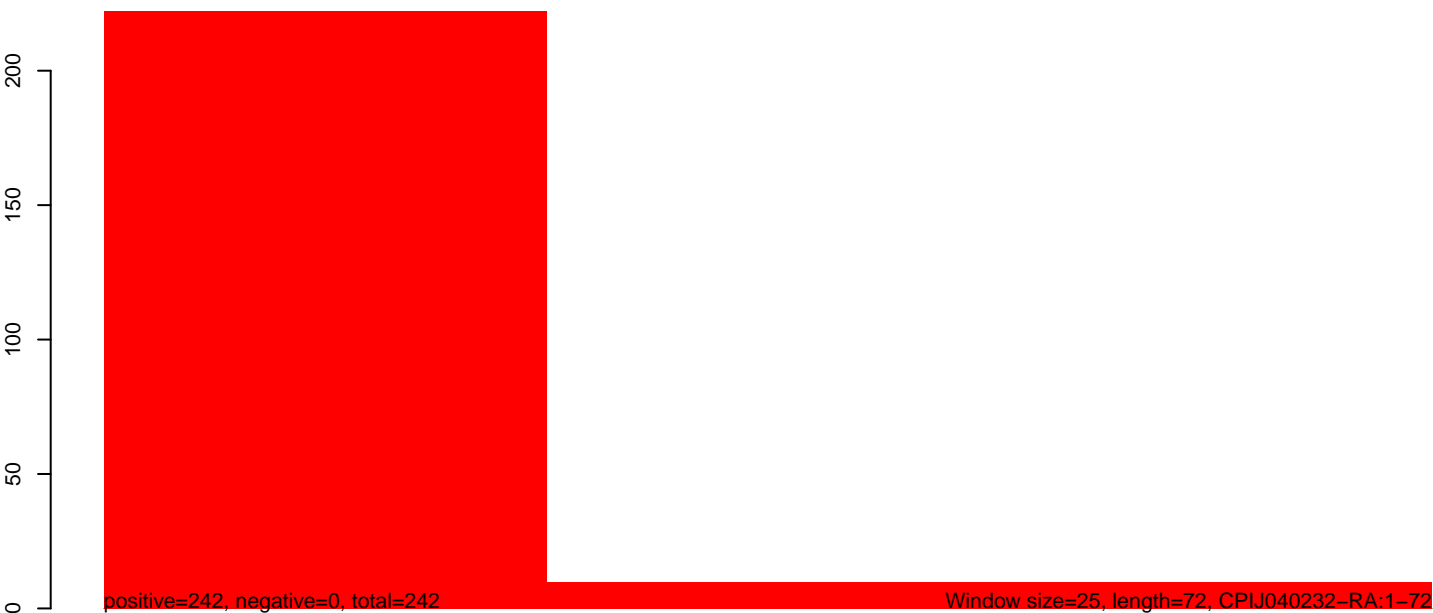
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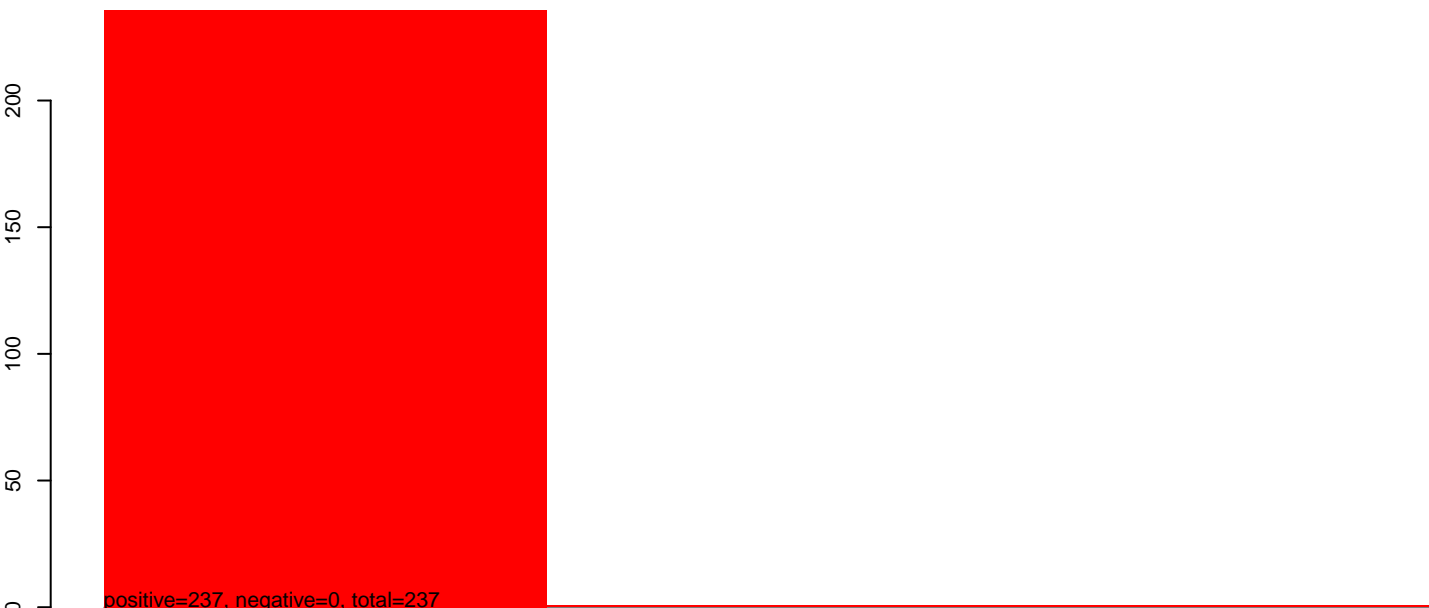
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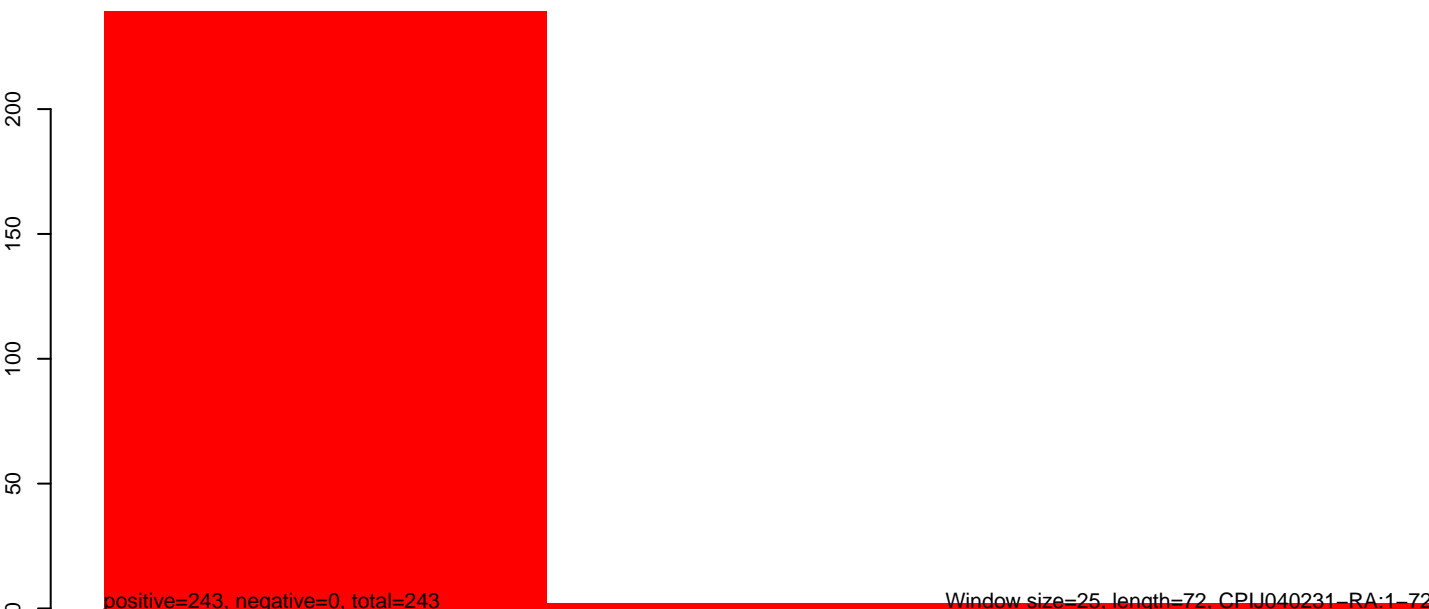
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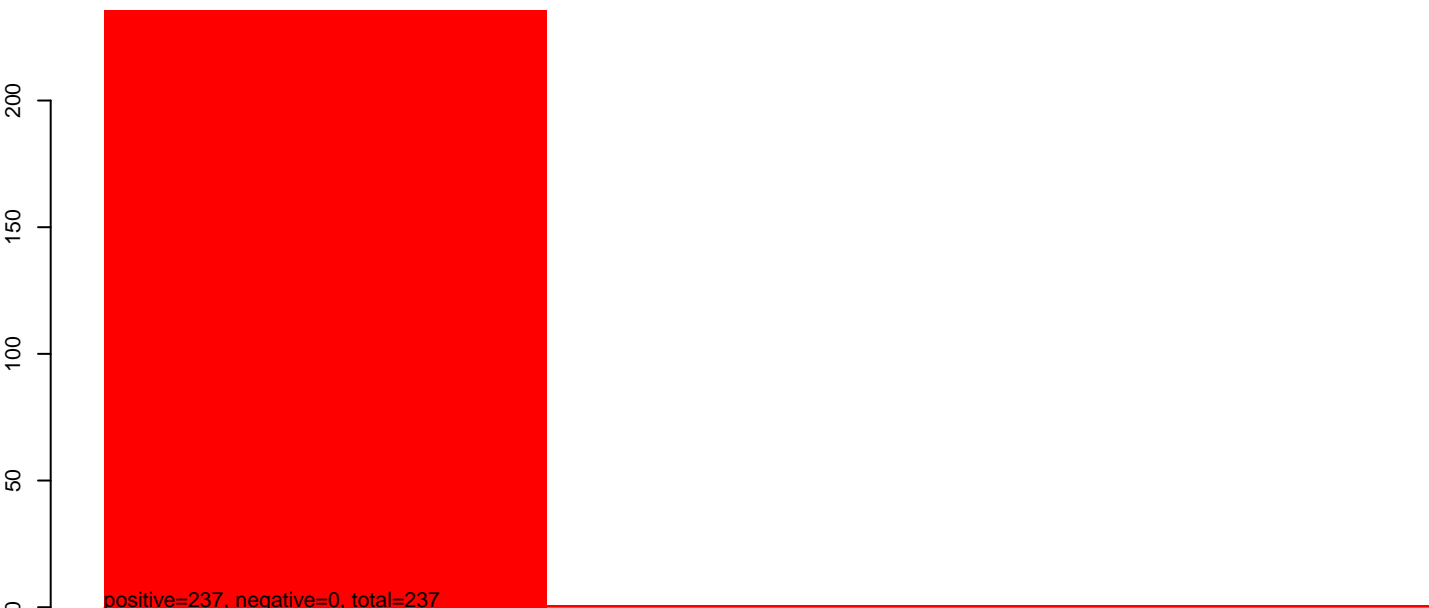
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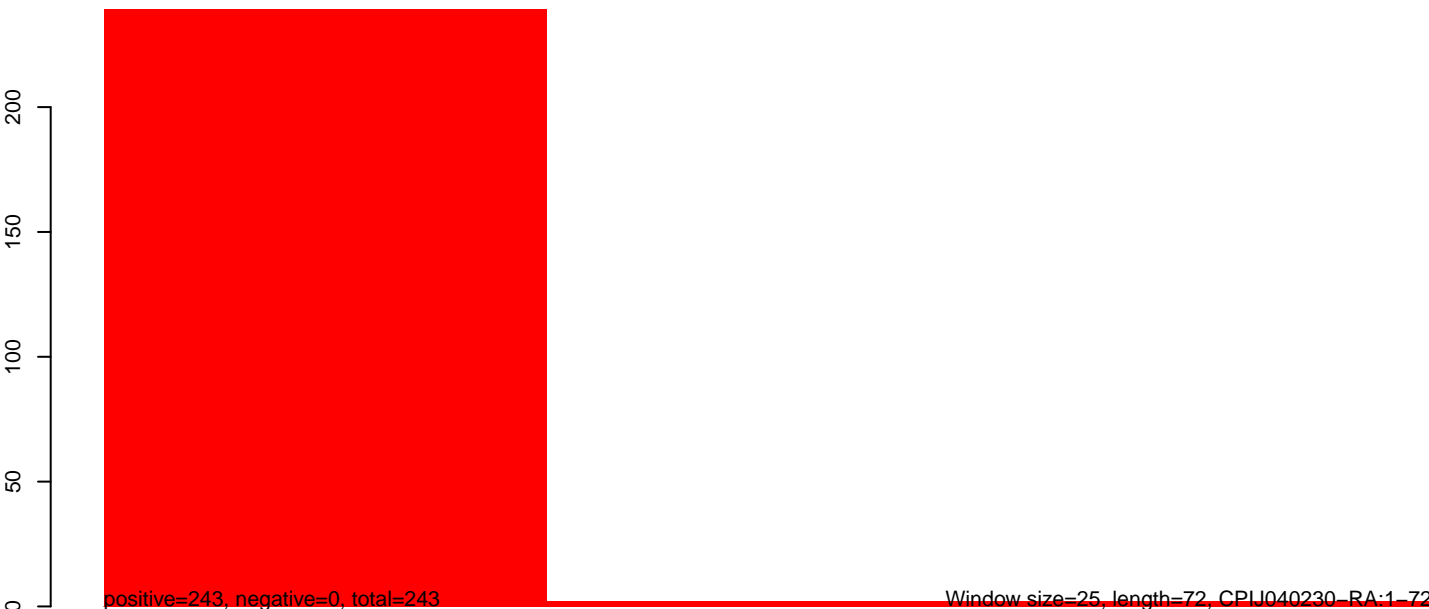
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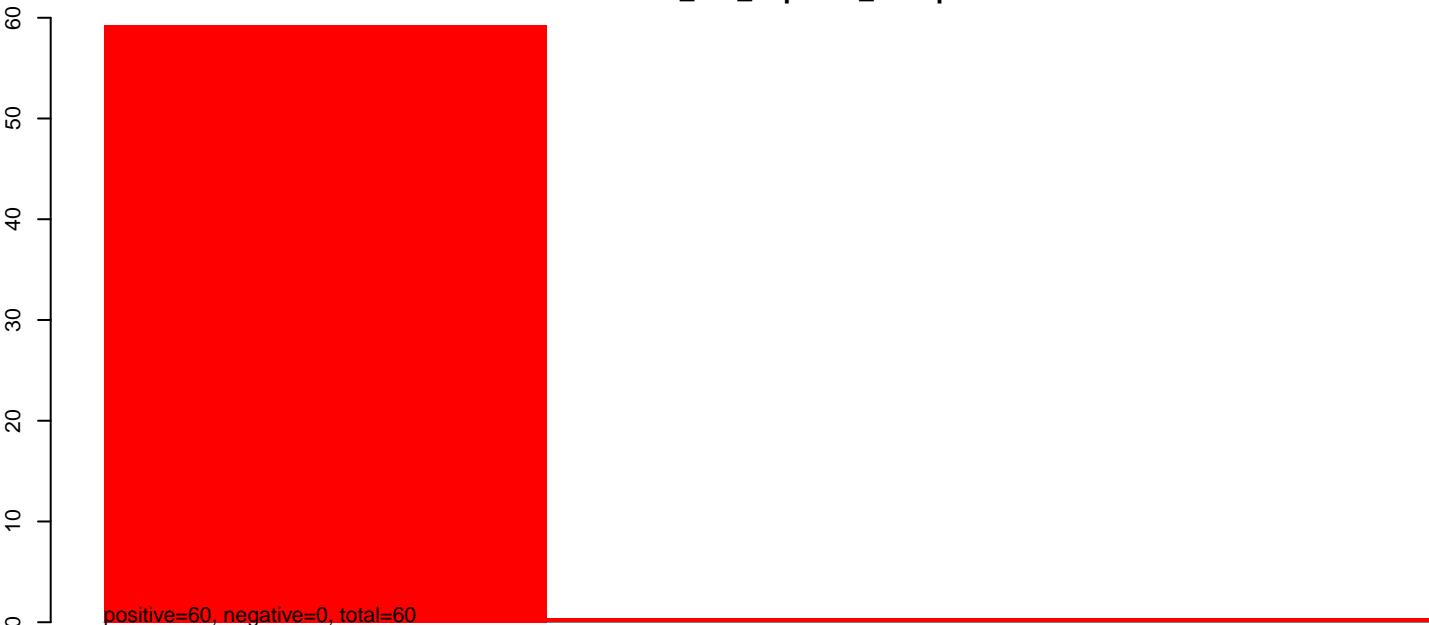
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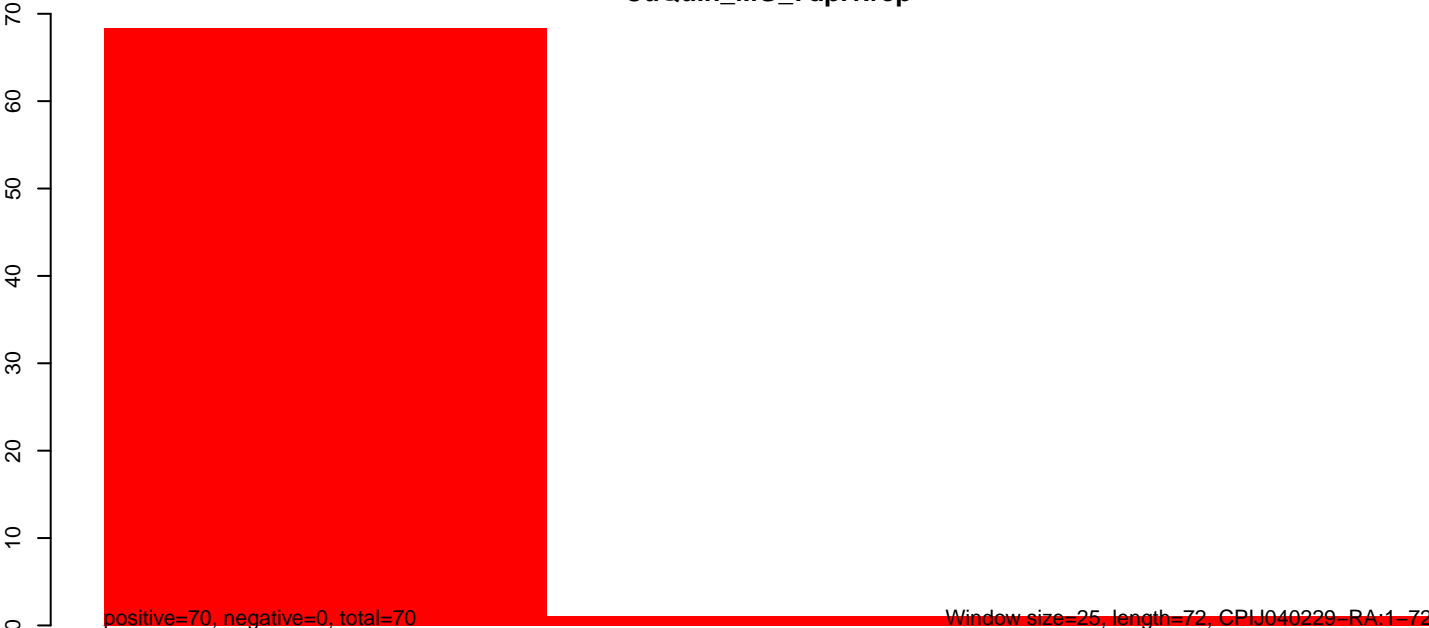
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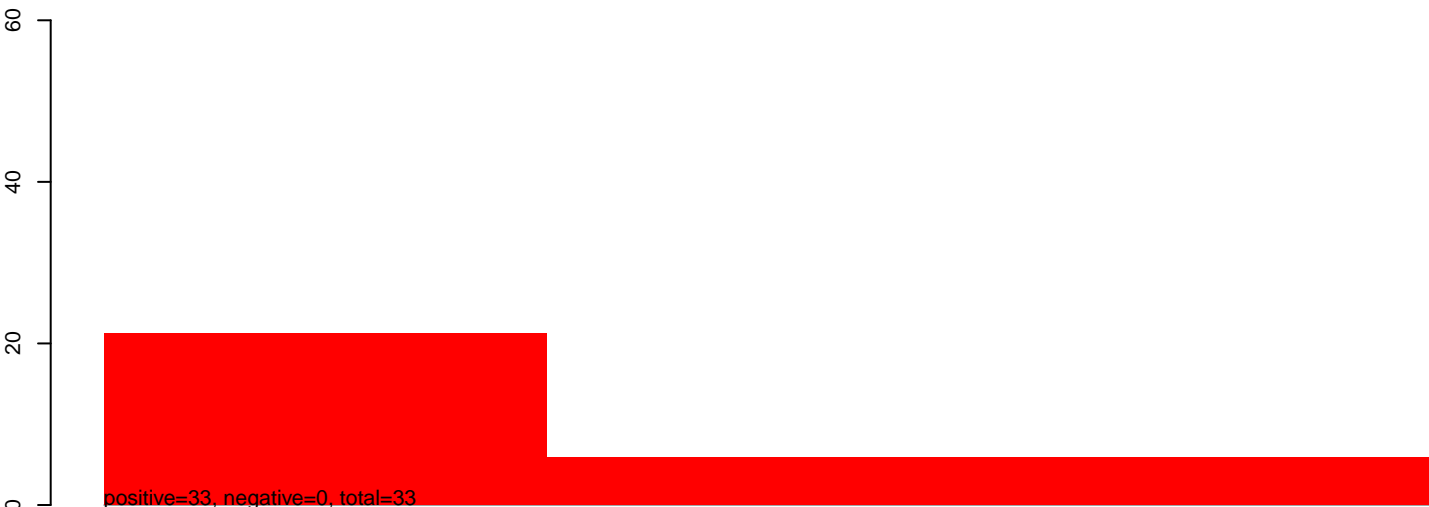


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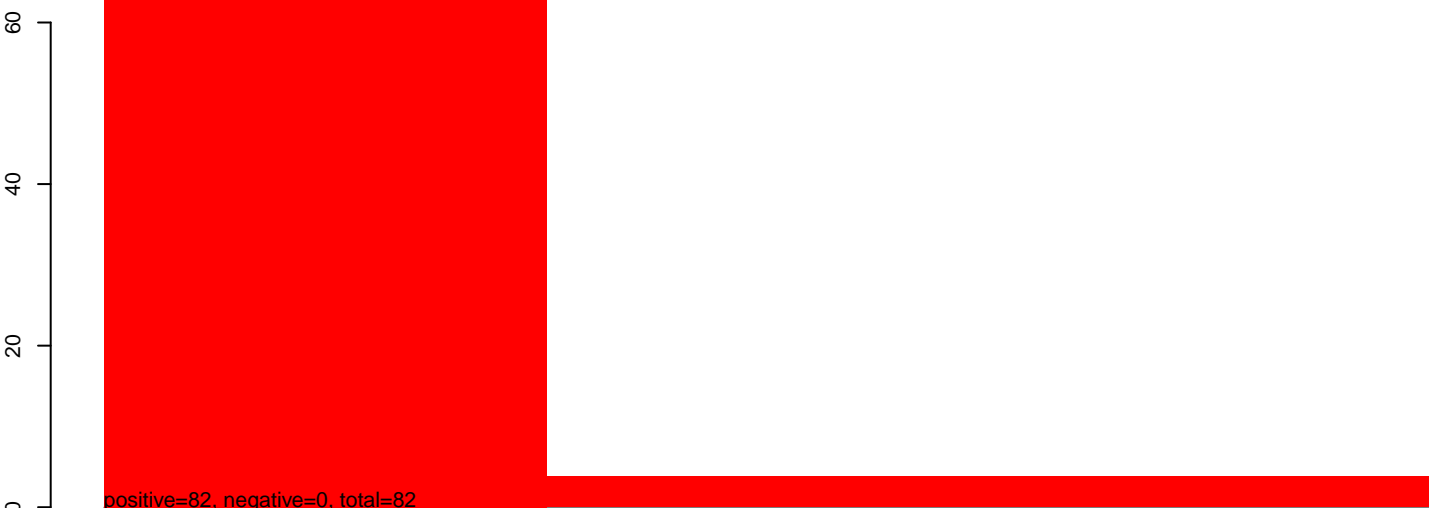


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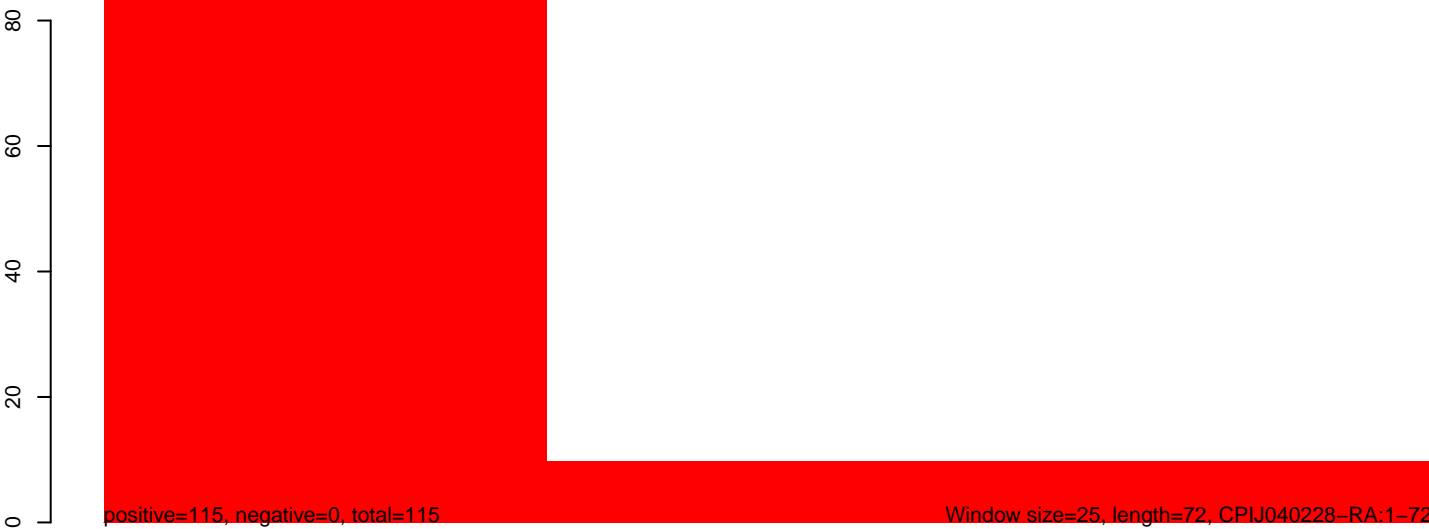
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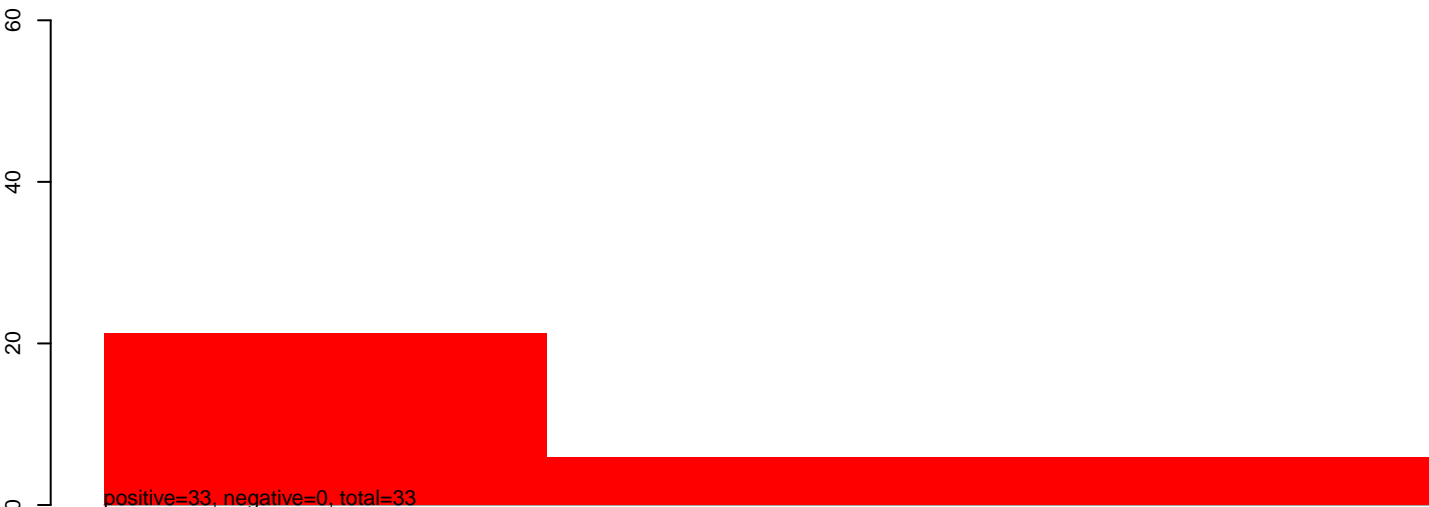
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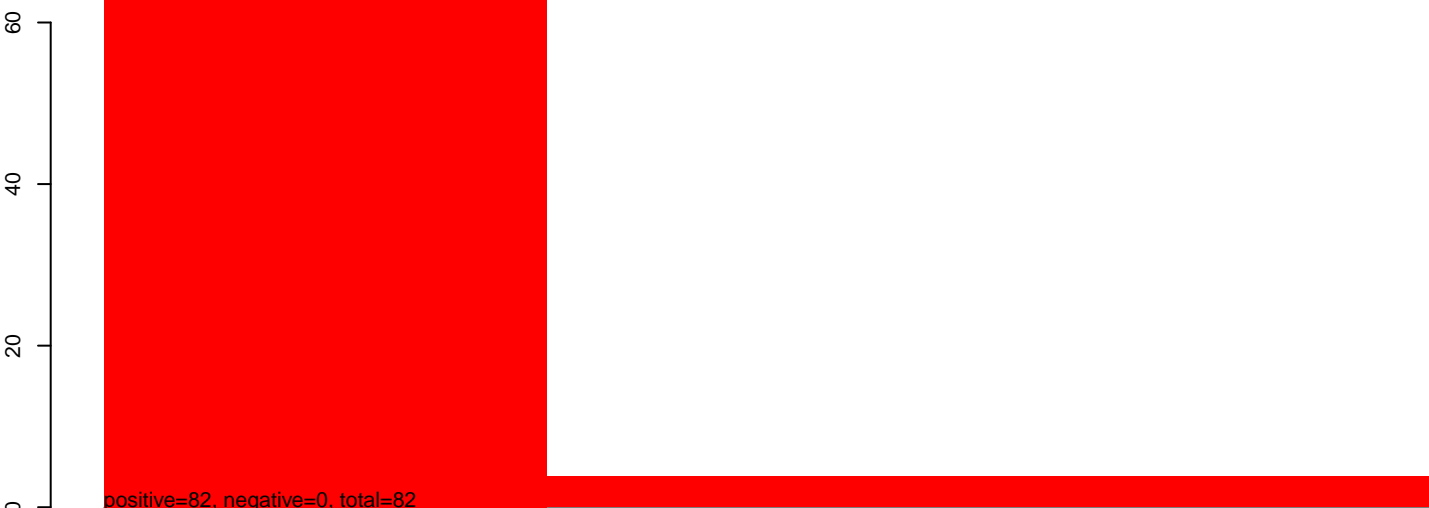
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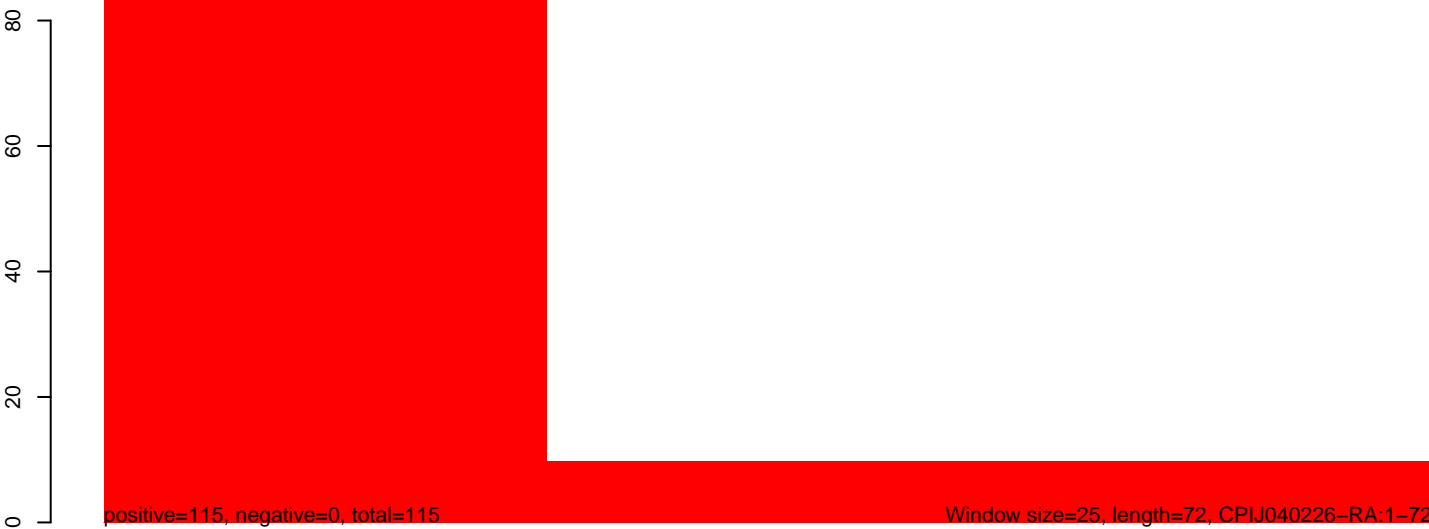
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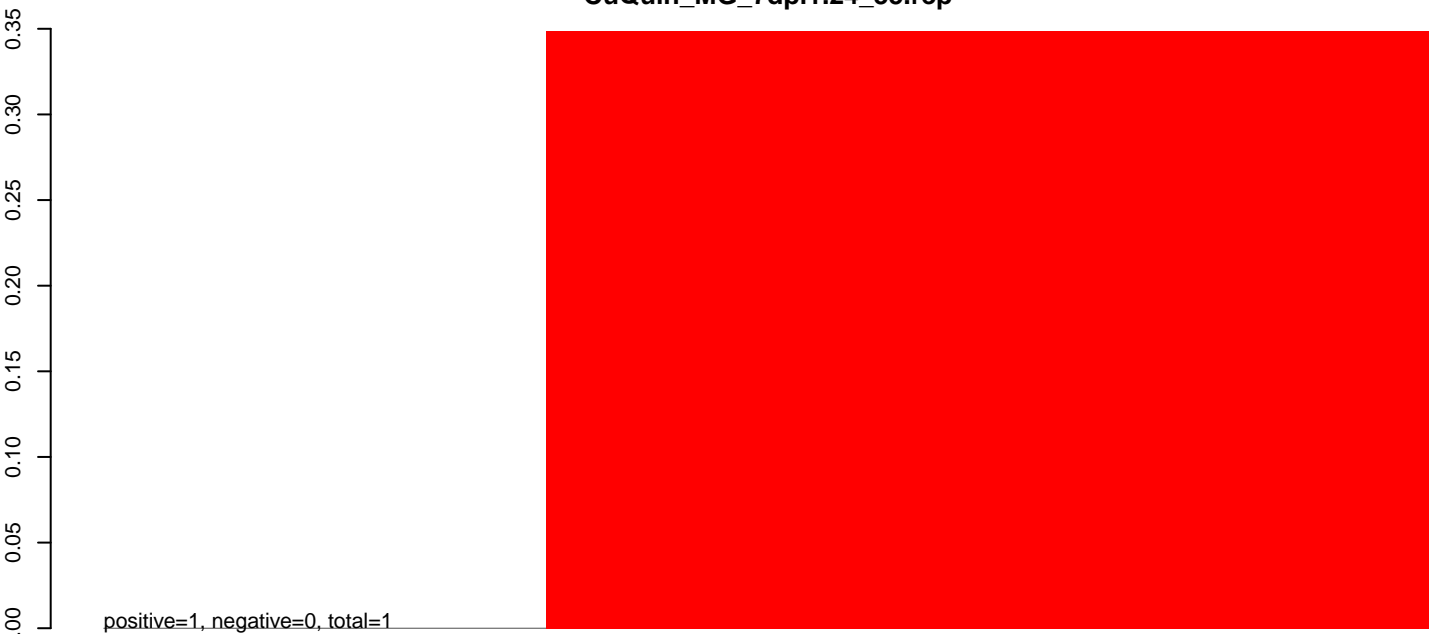
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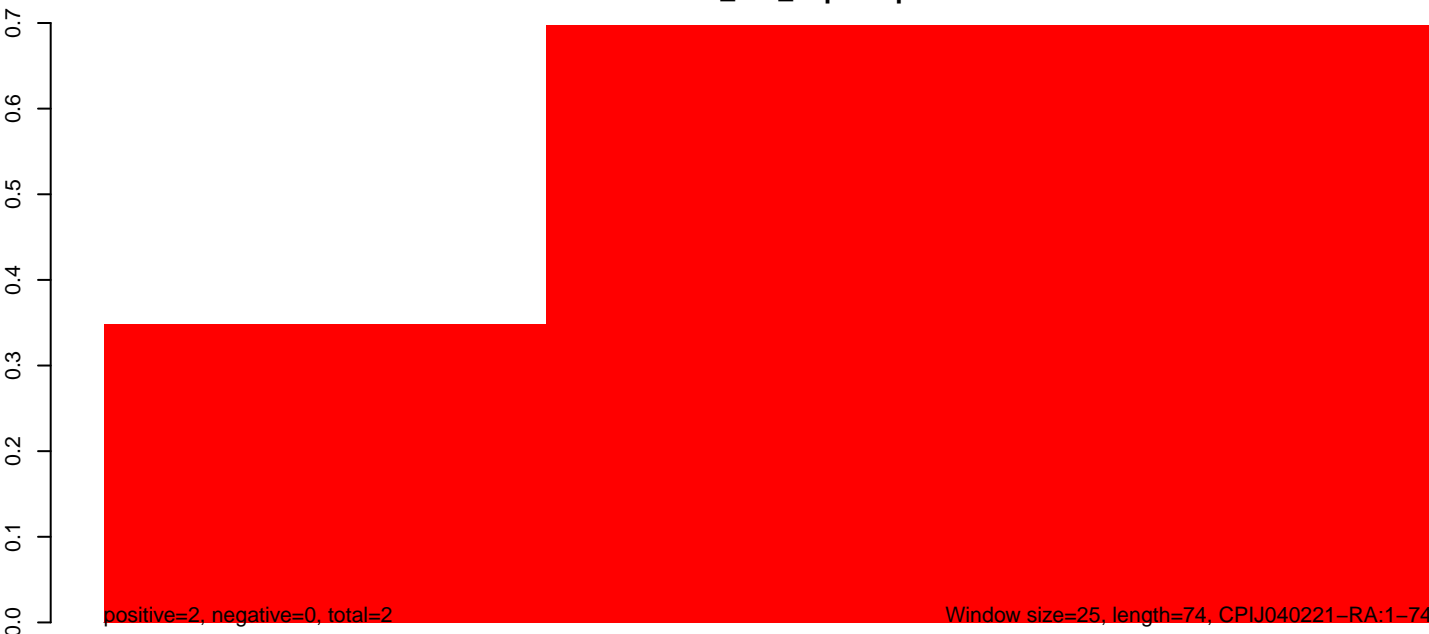
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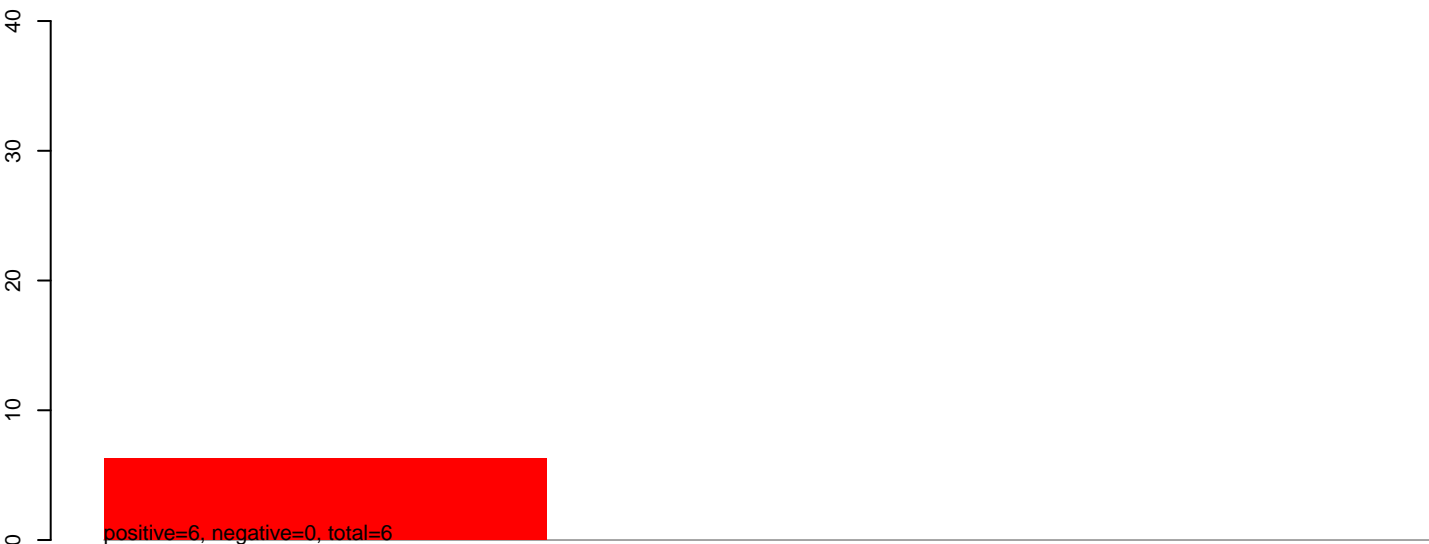


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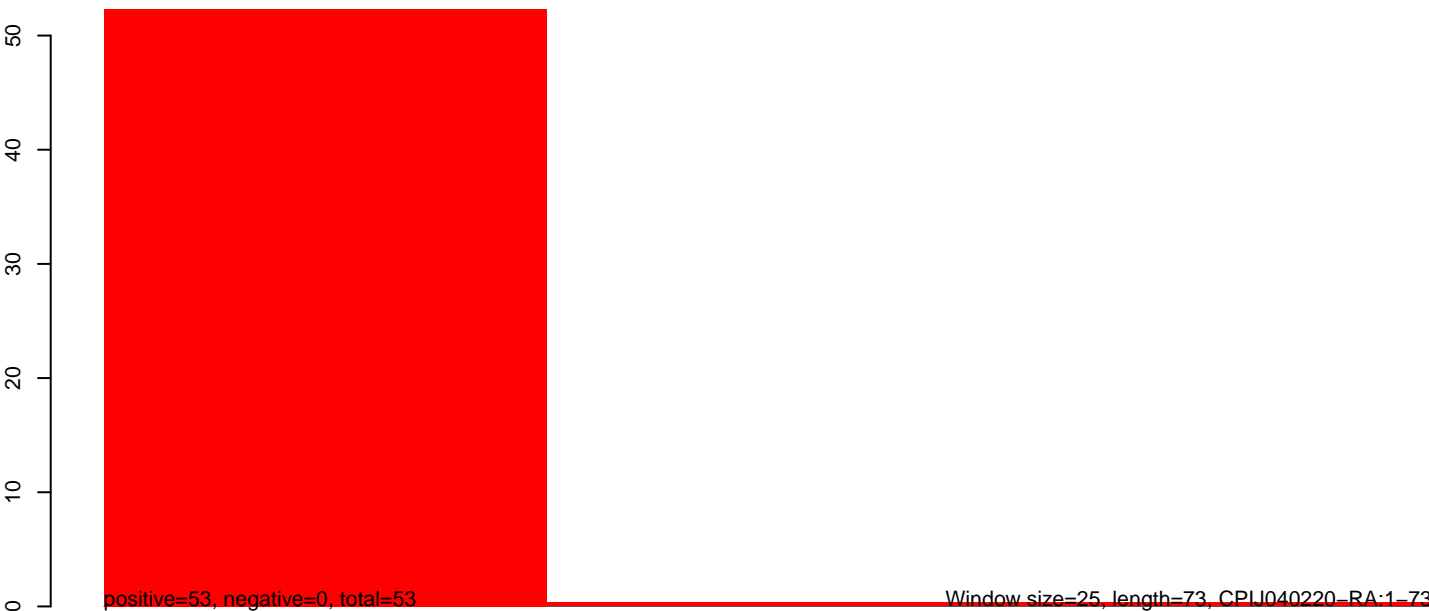
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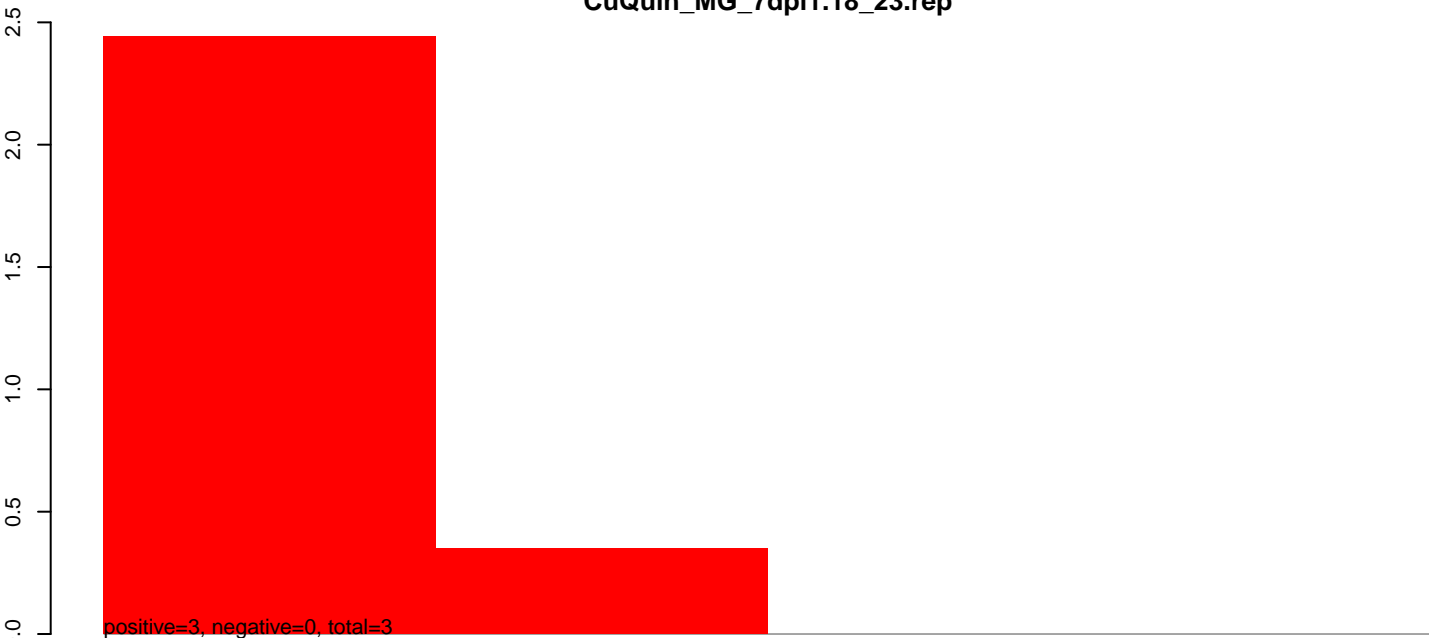
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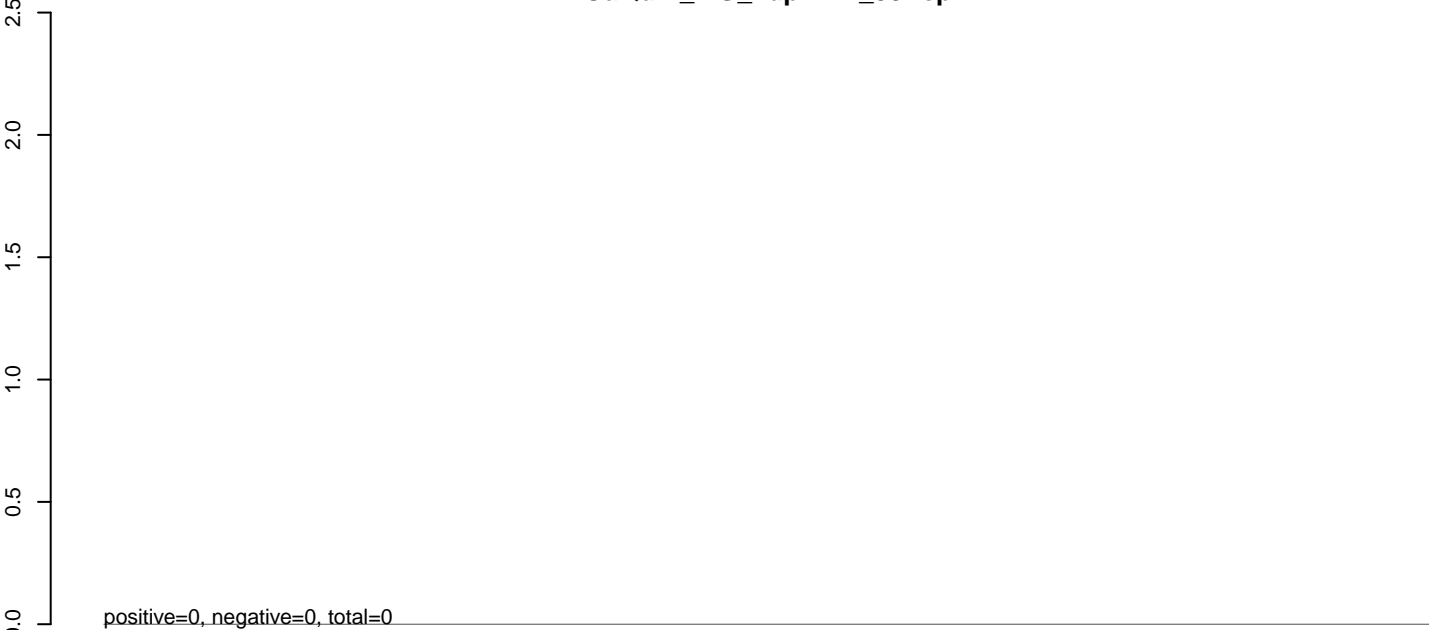
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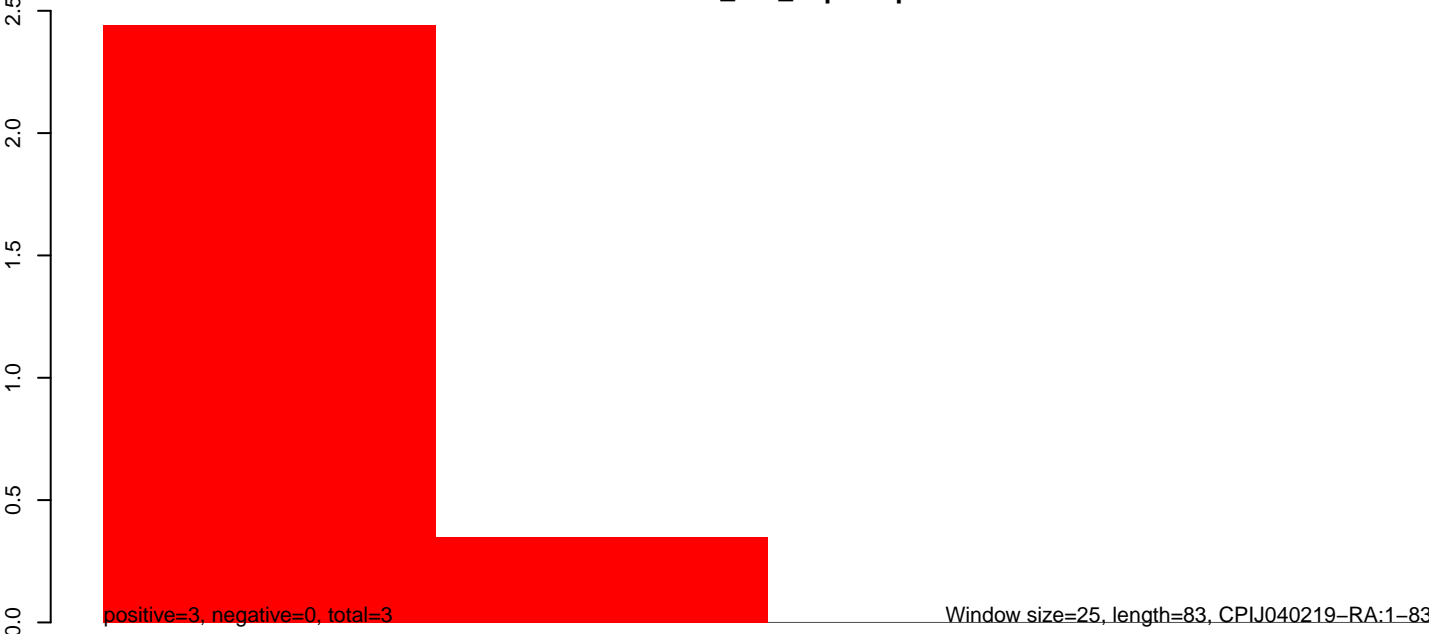
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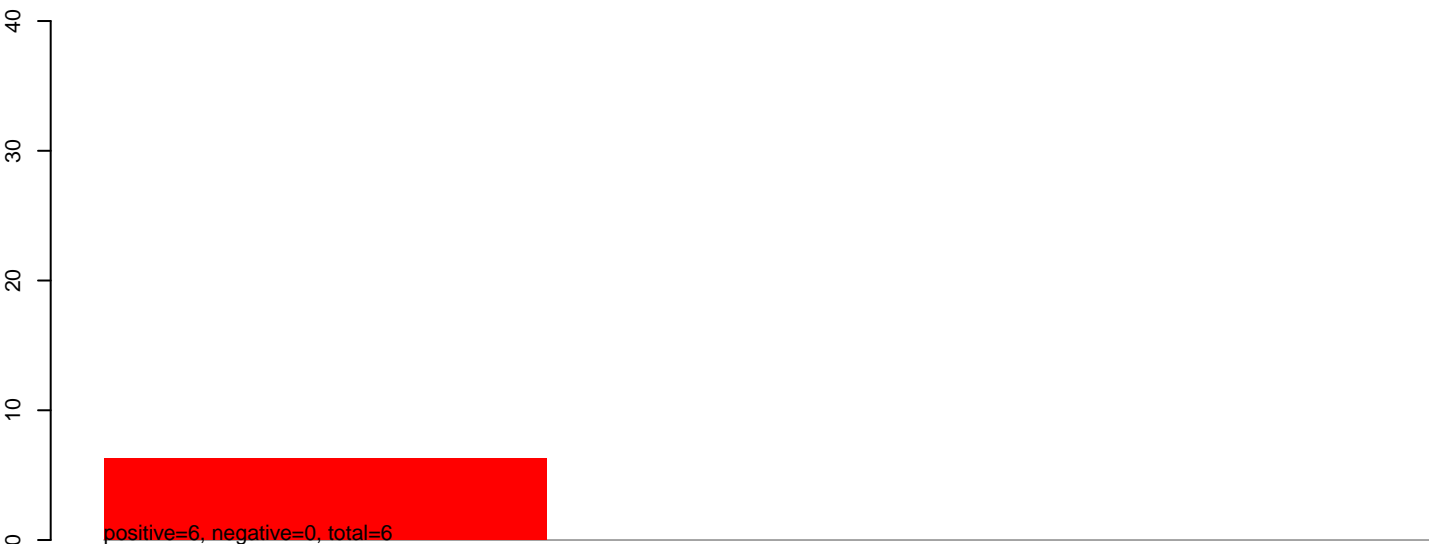
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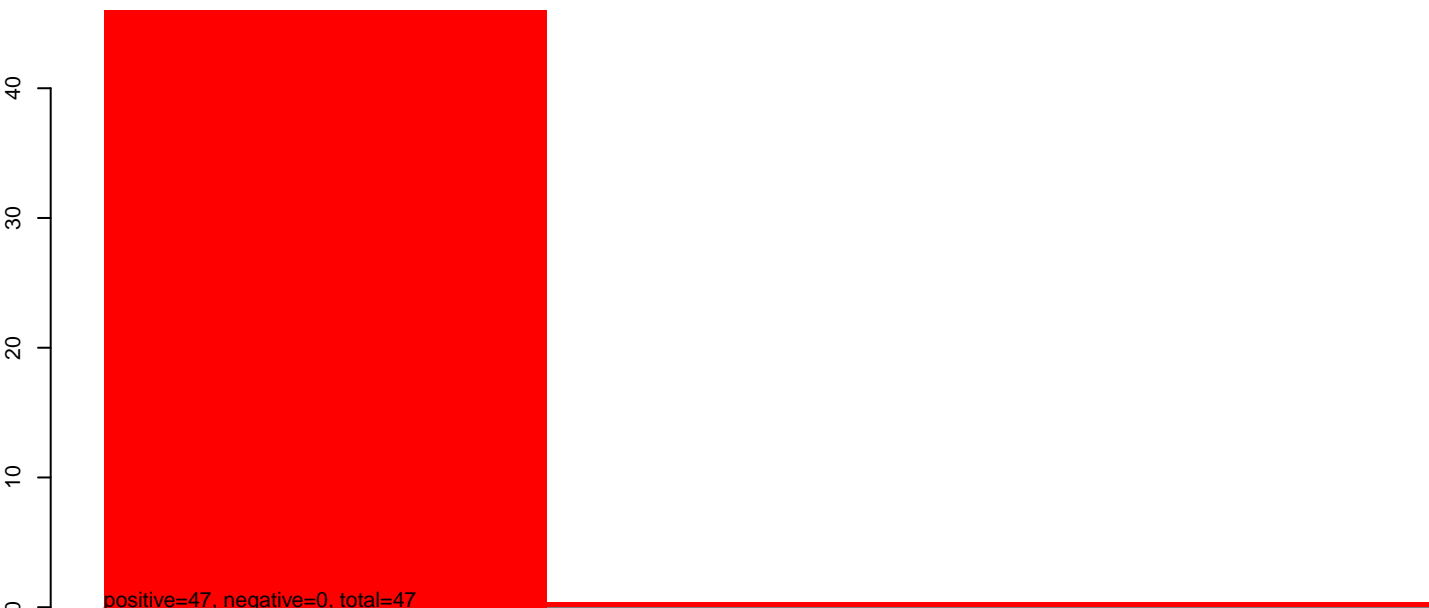
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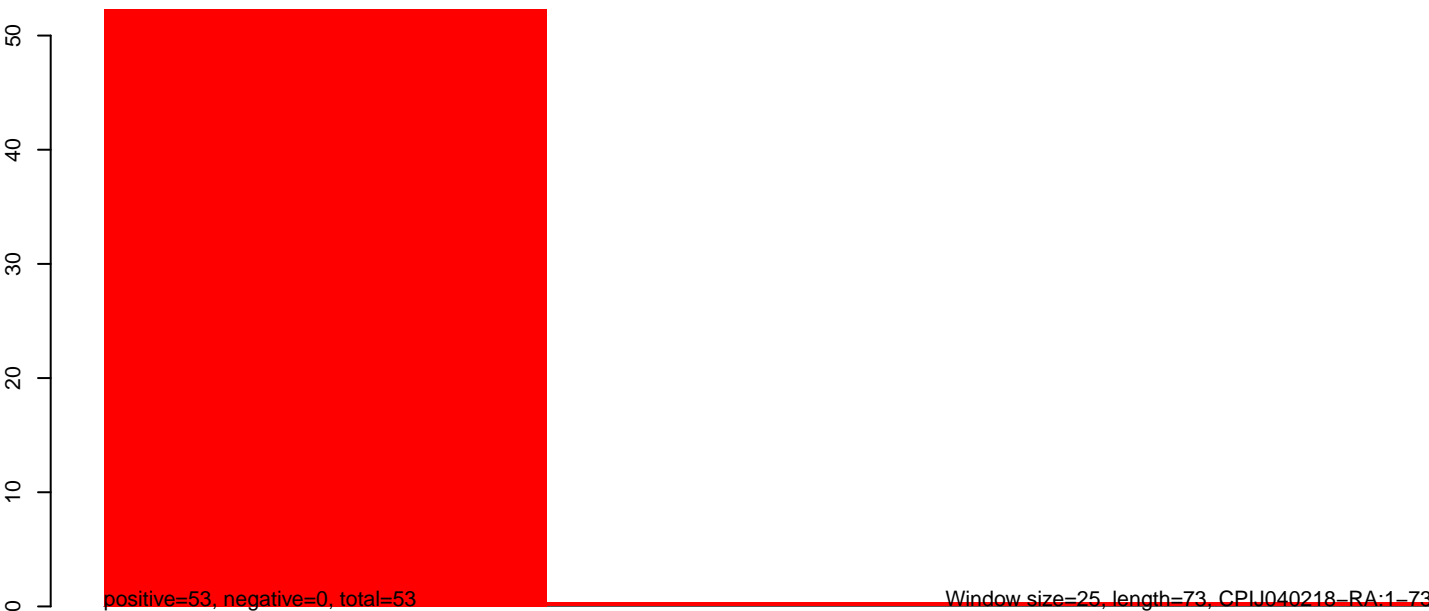
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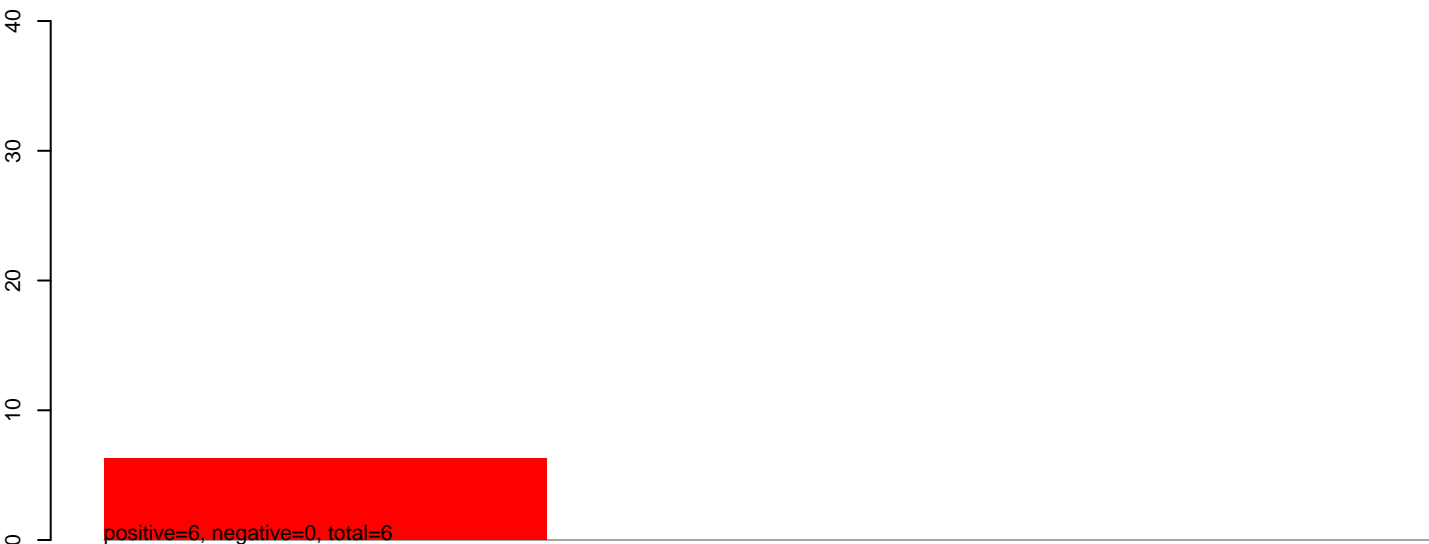
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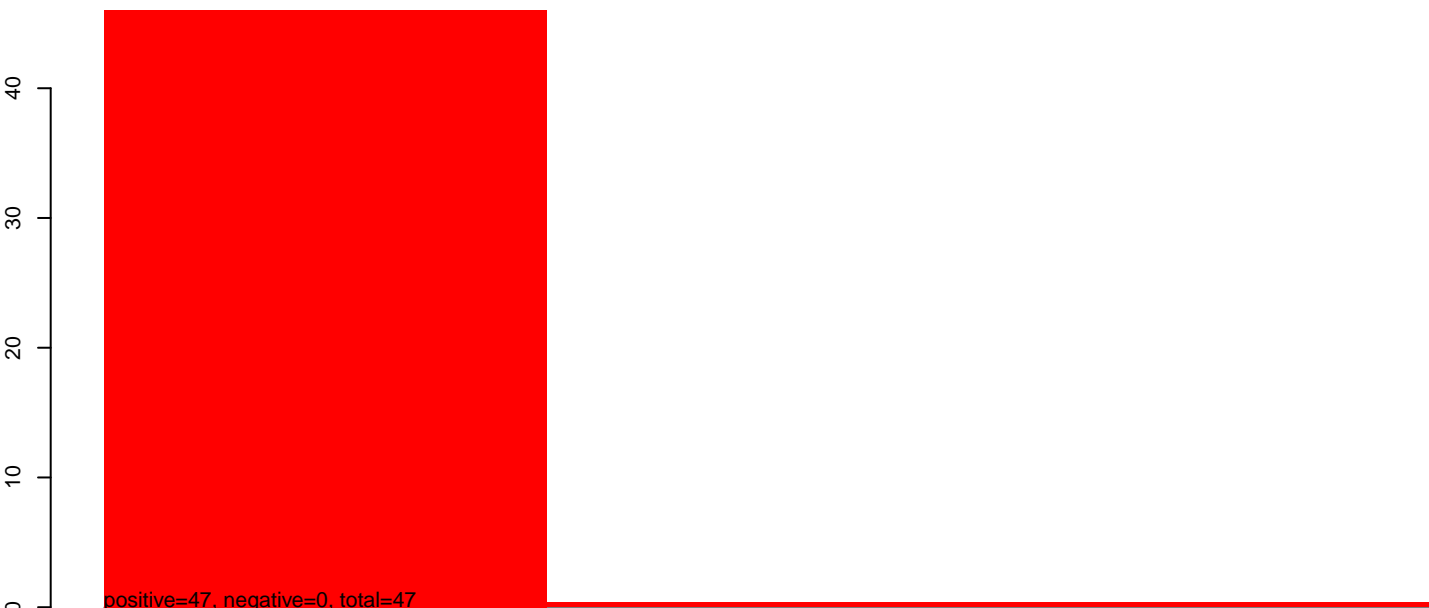
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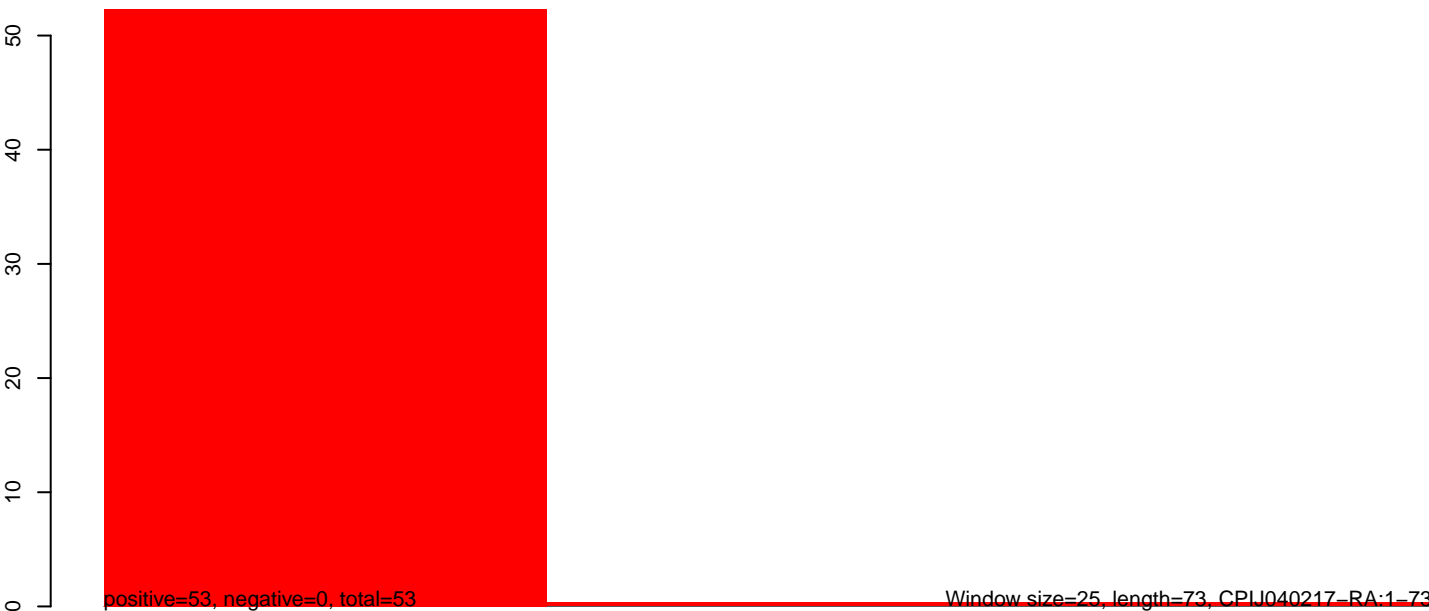
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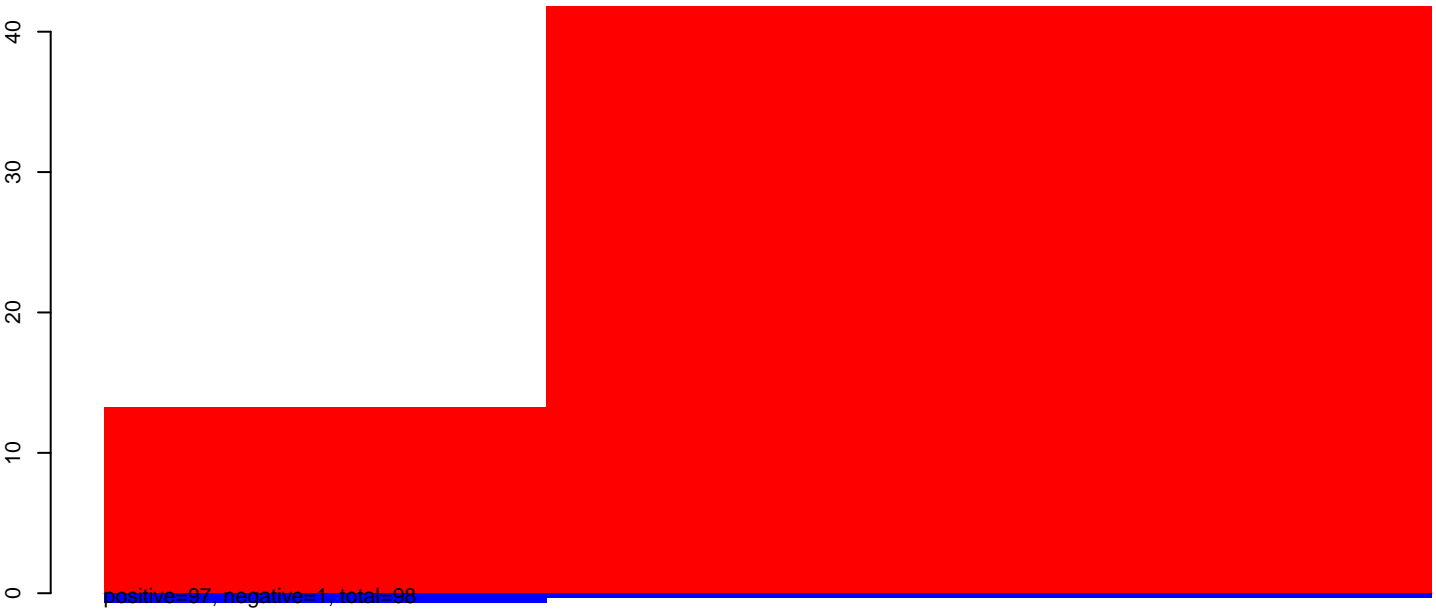
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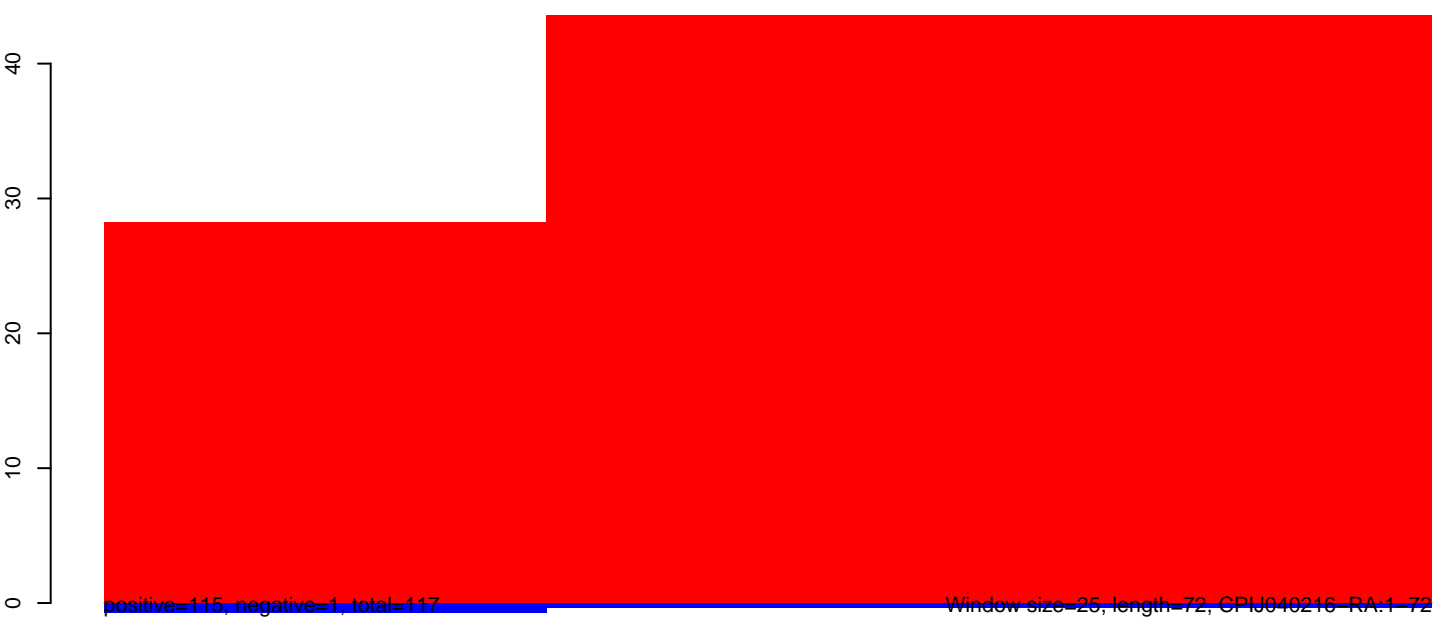
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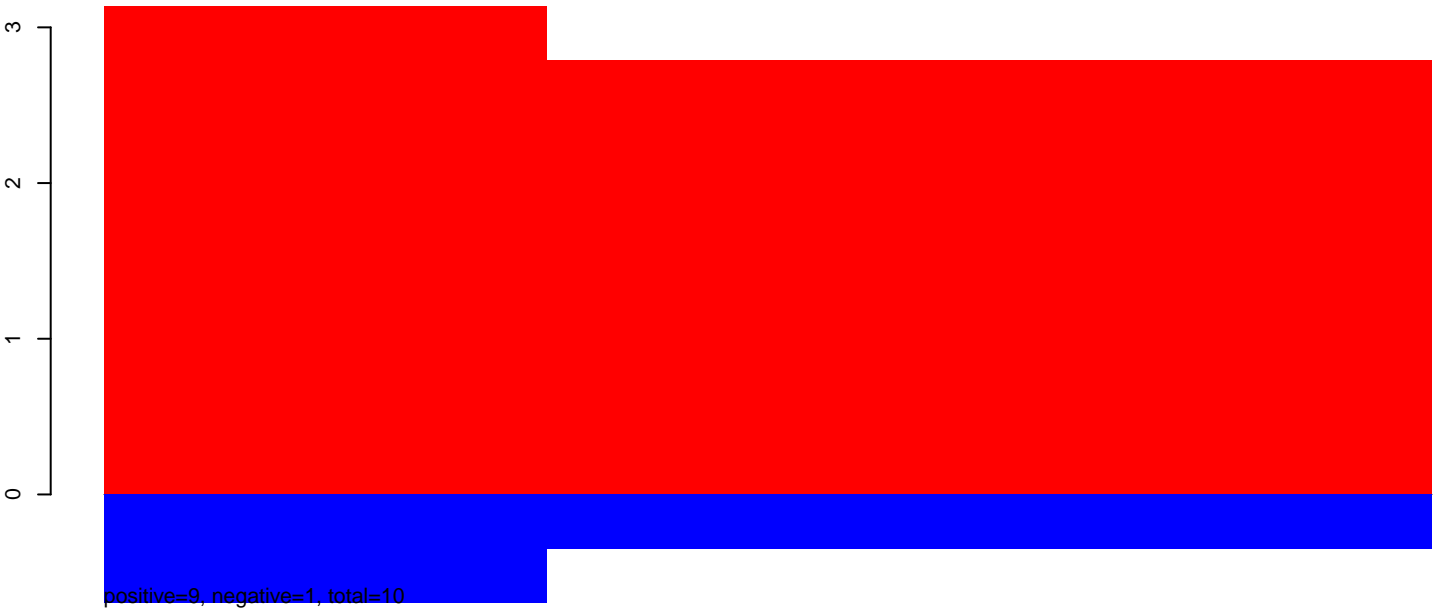
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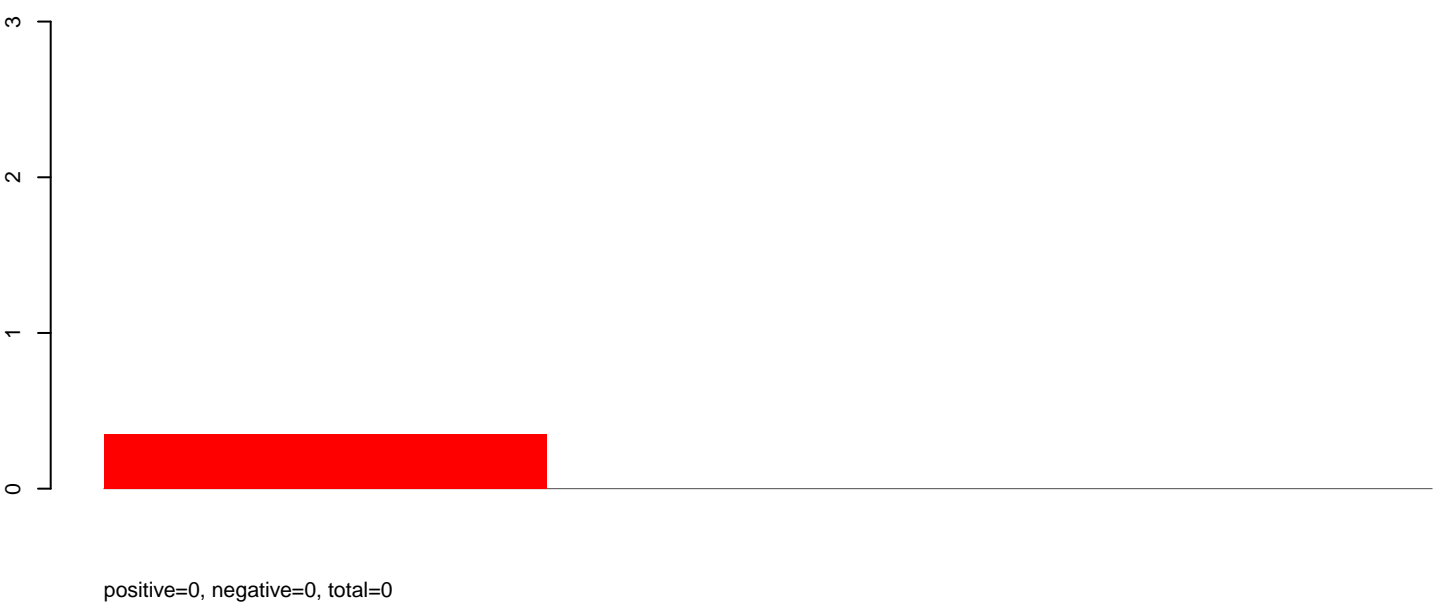
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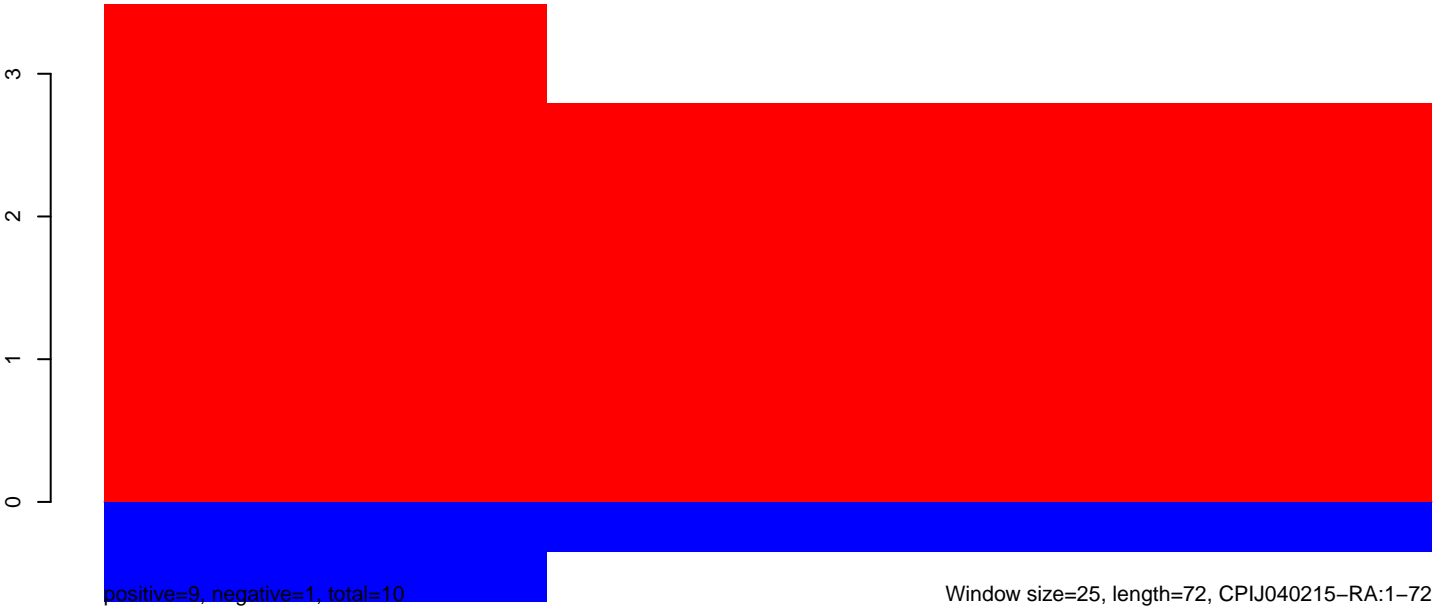
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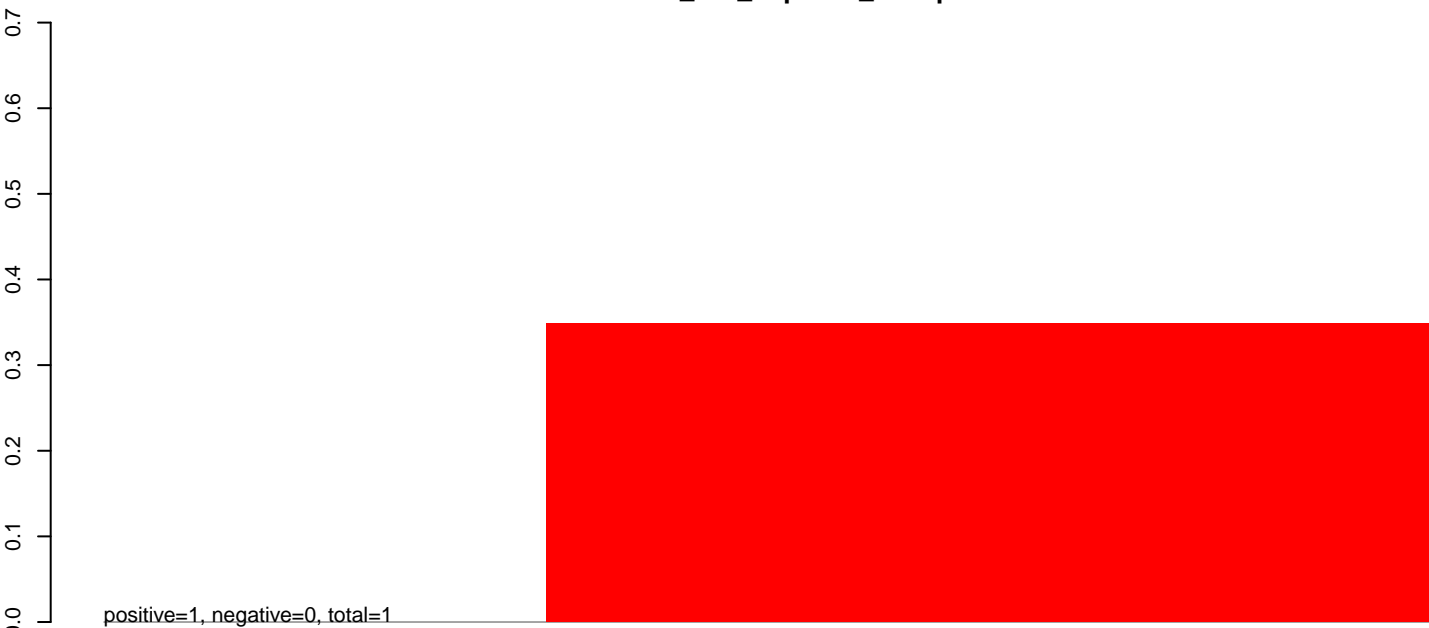
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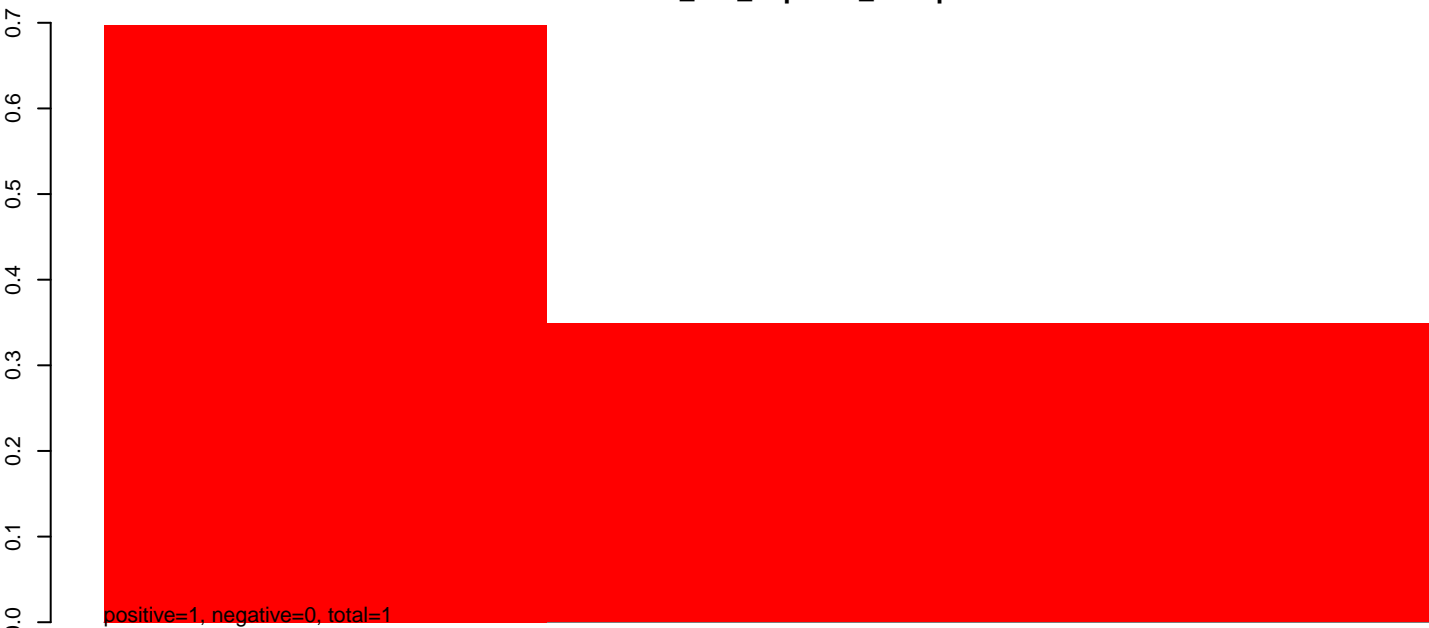
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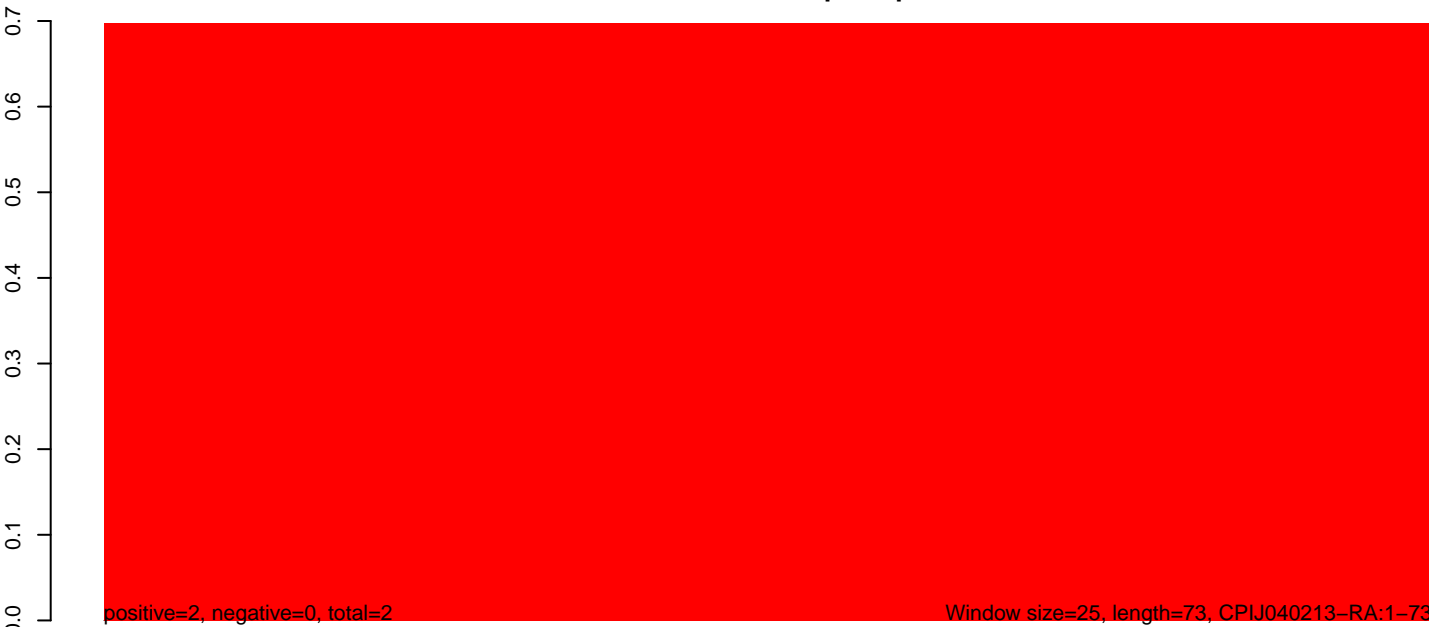
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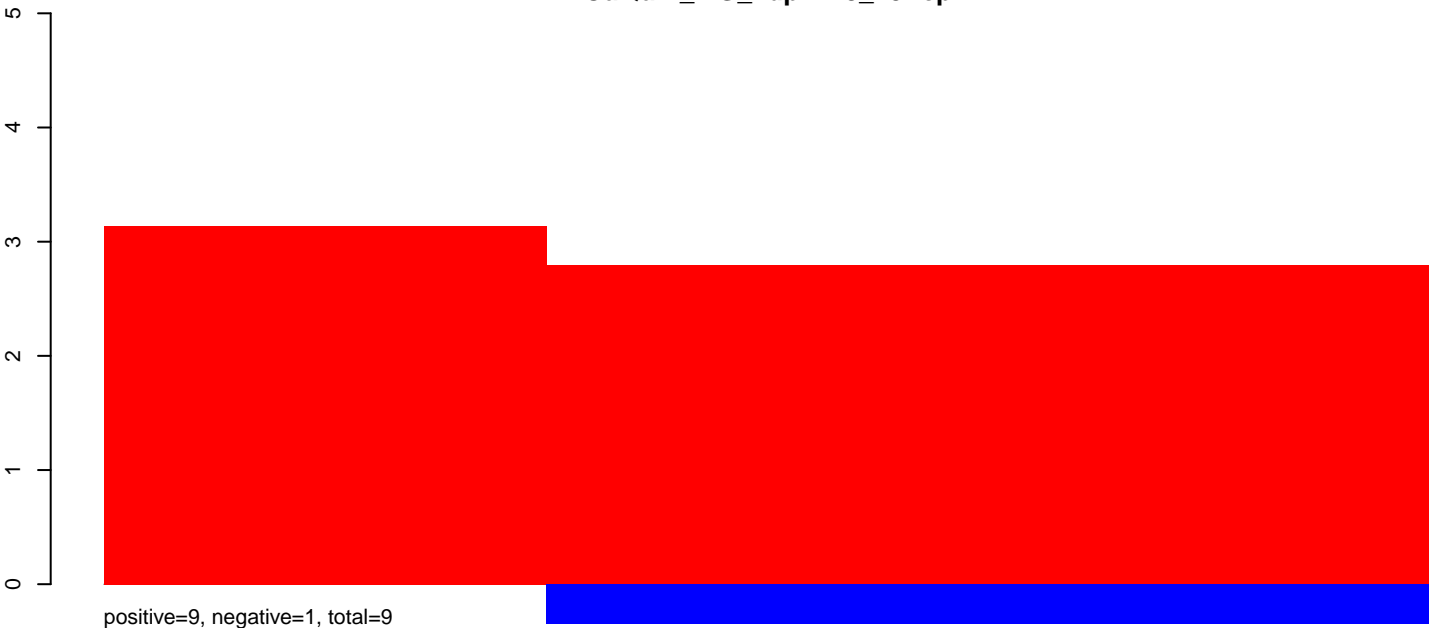
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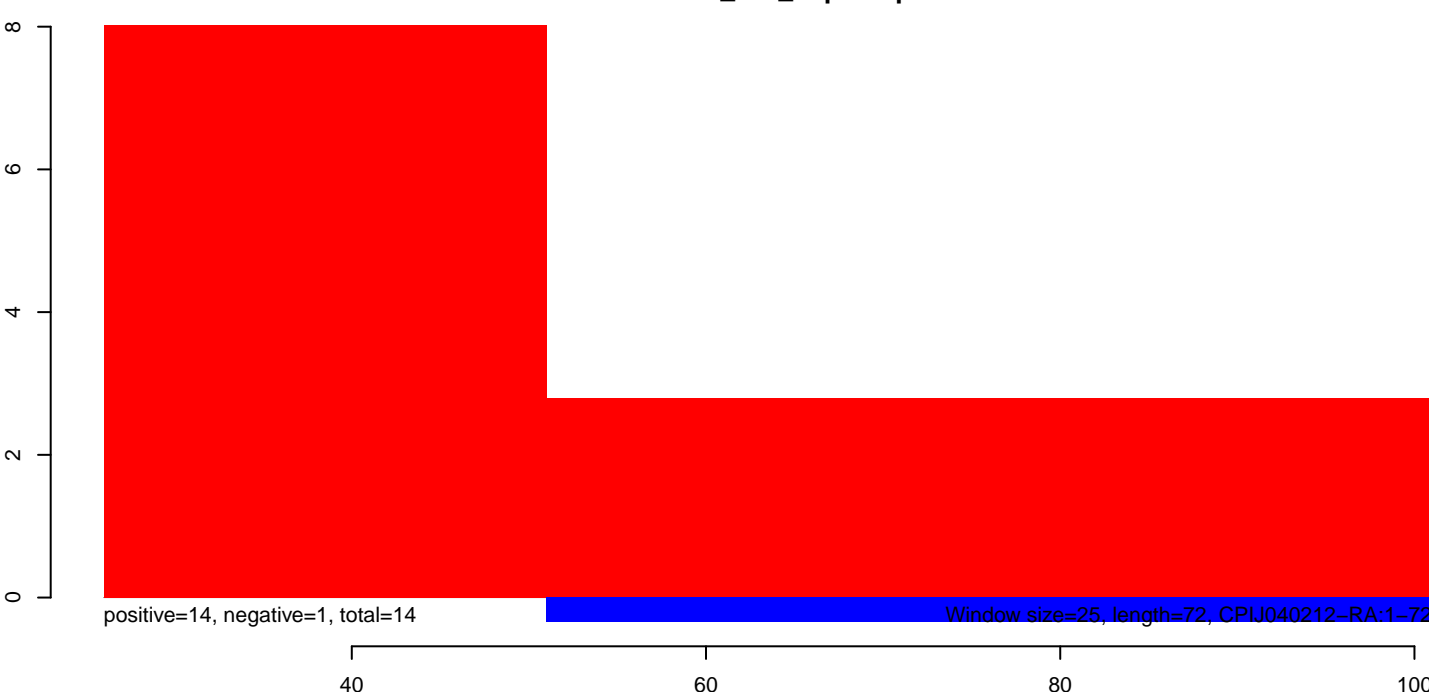
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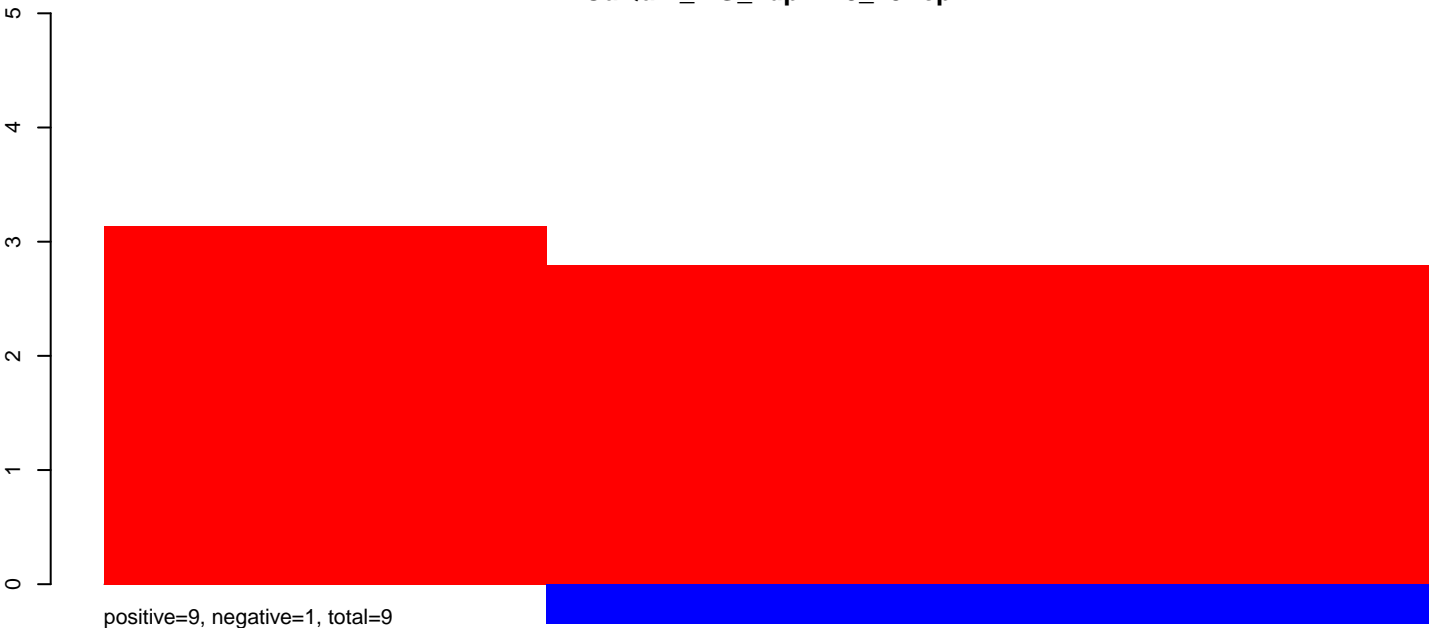
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CuQuin_MG_7dpi1.rep



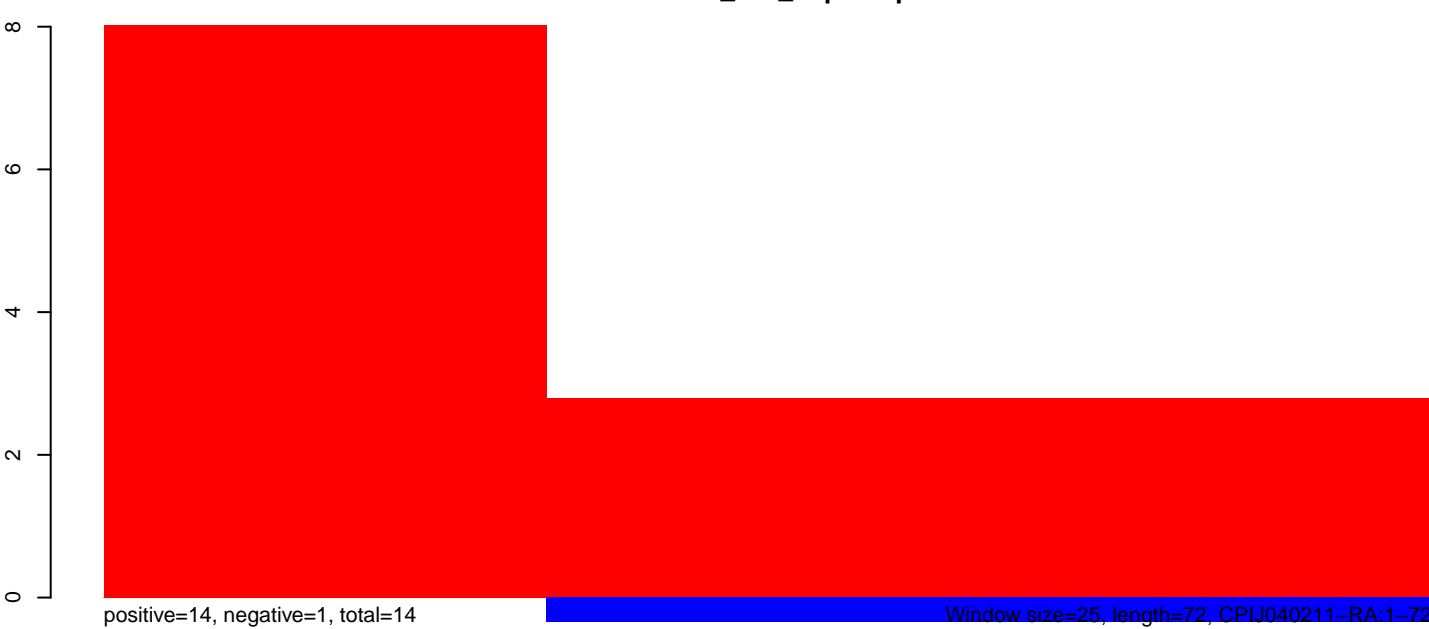
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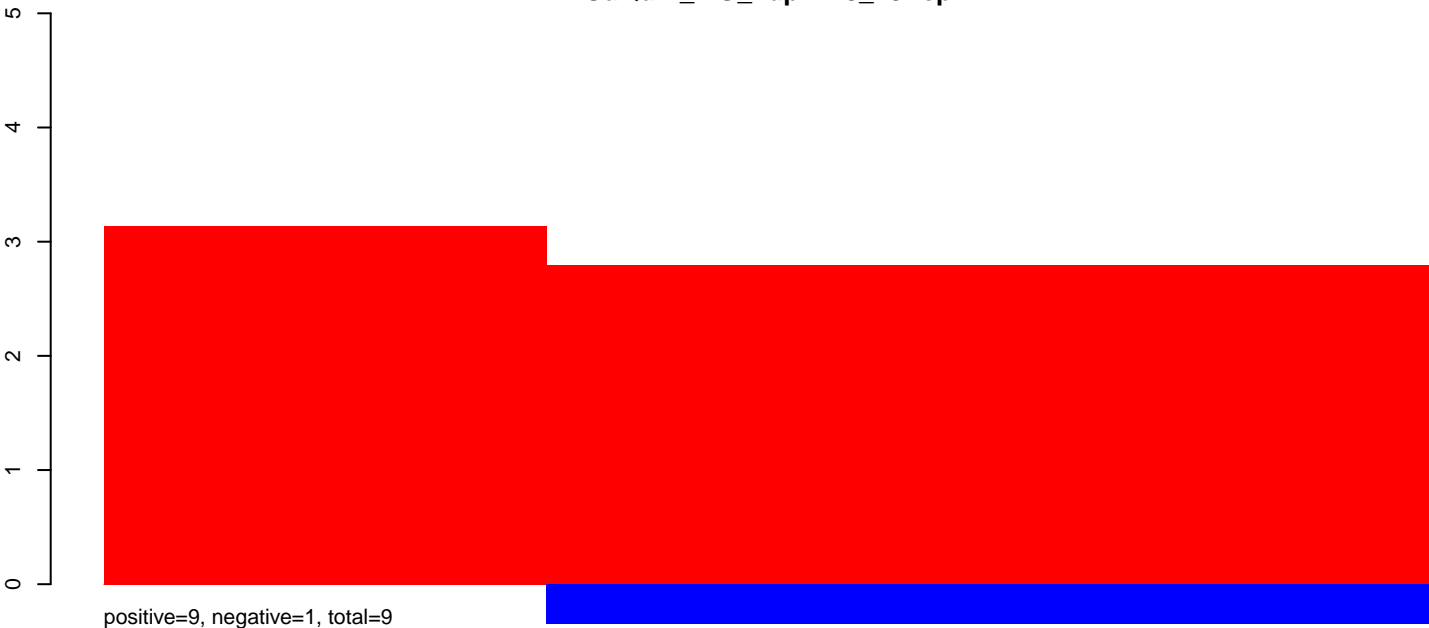
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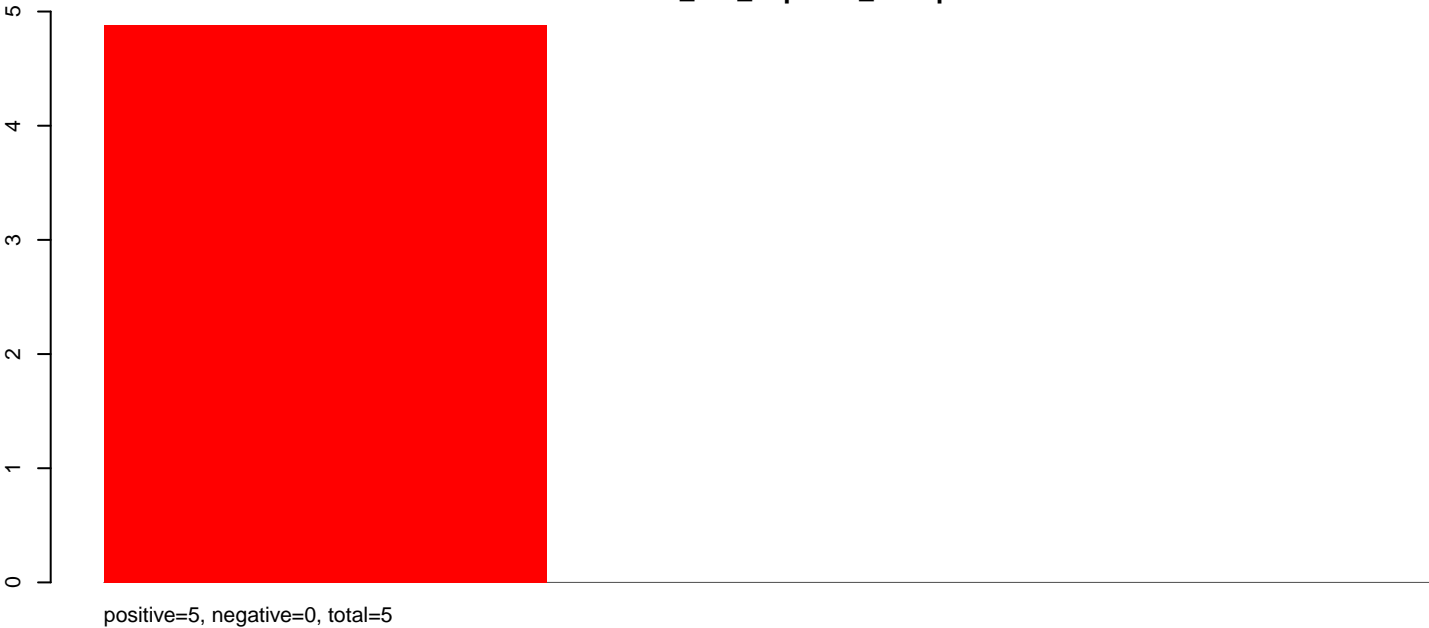
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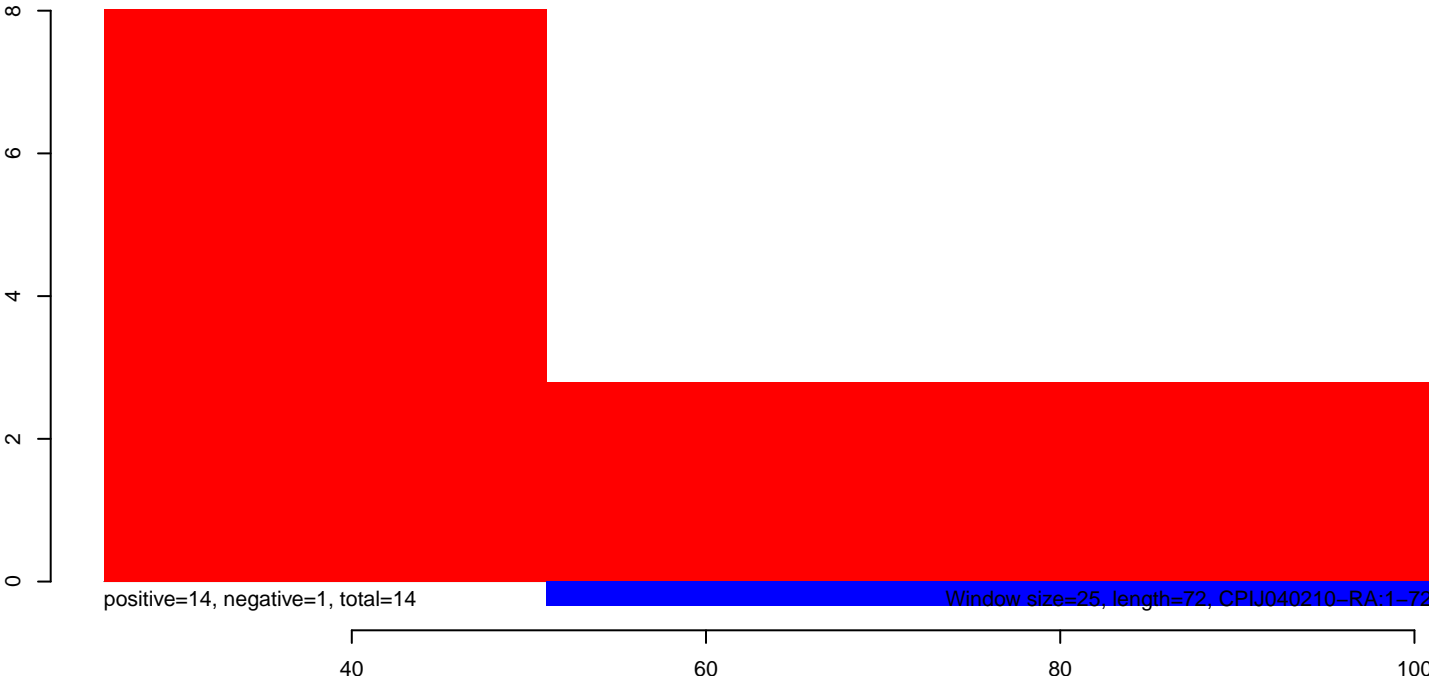
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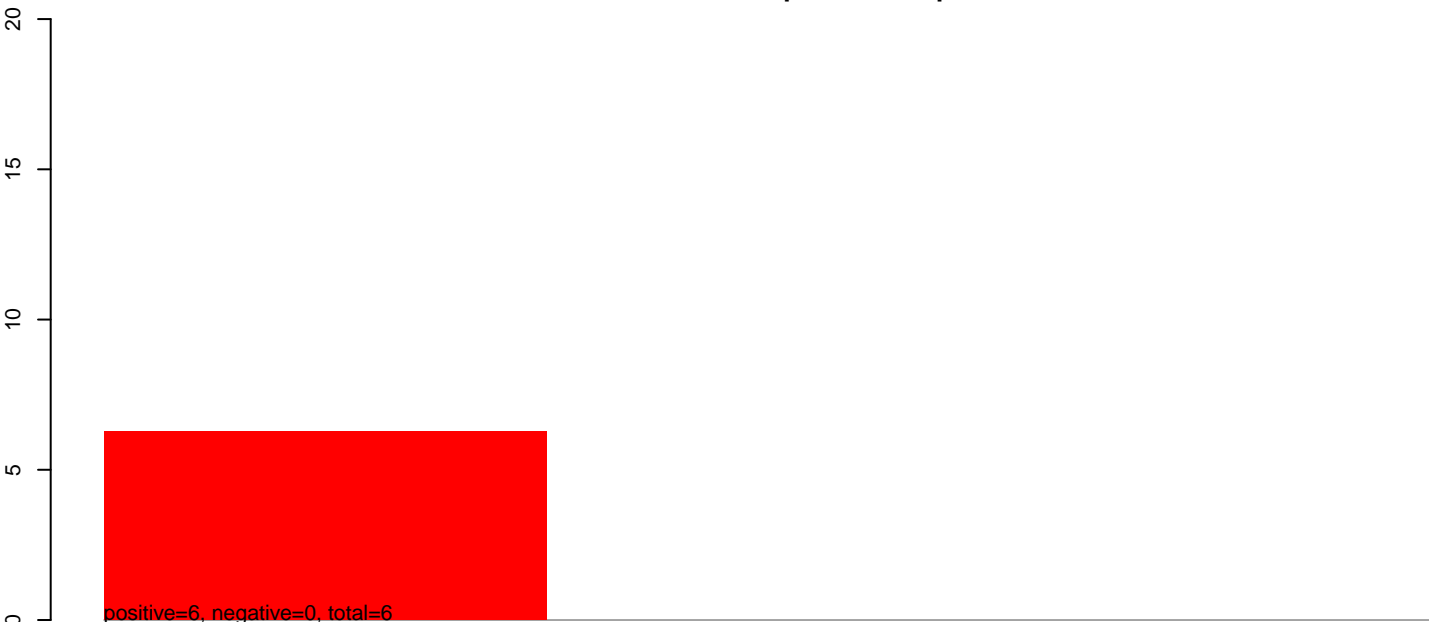
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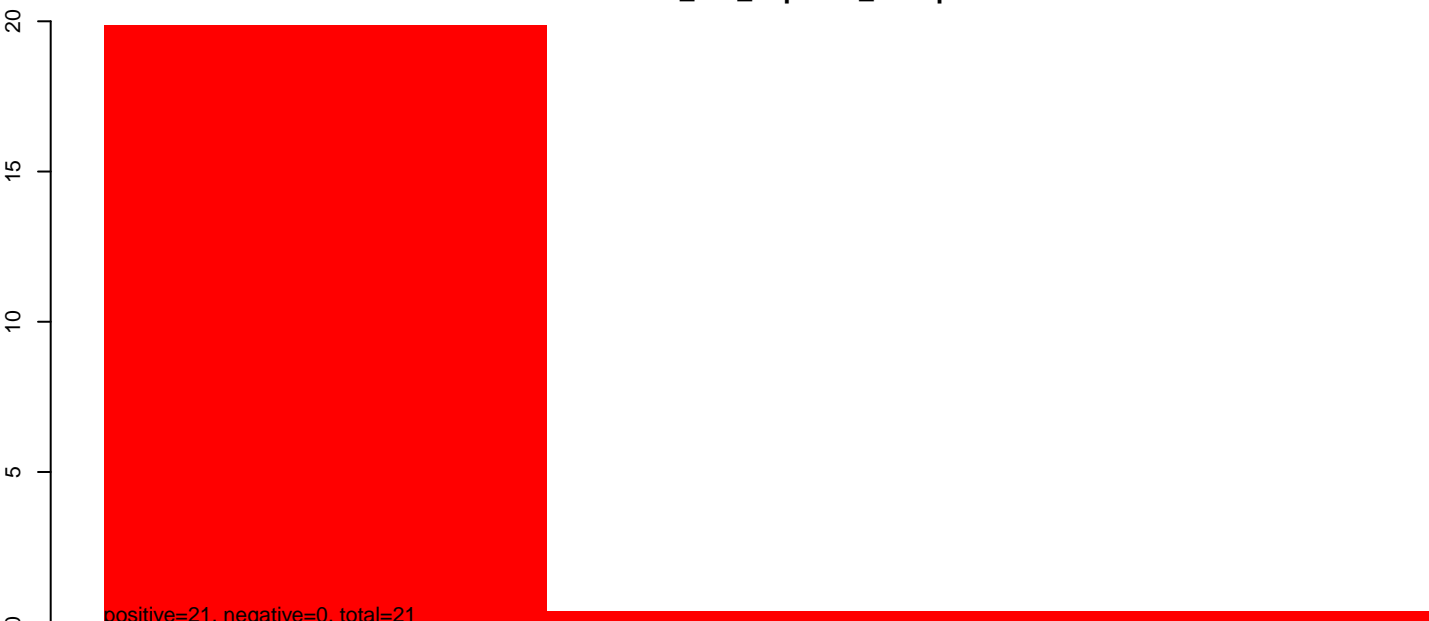
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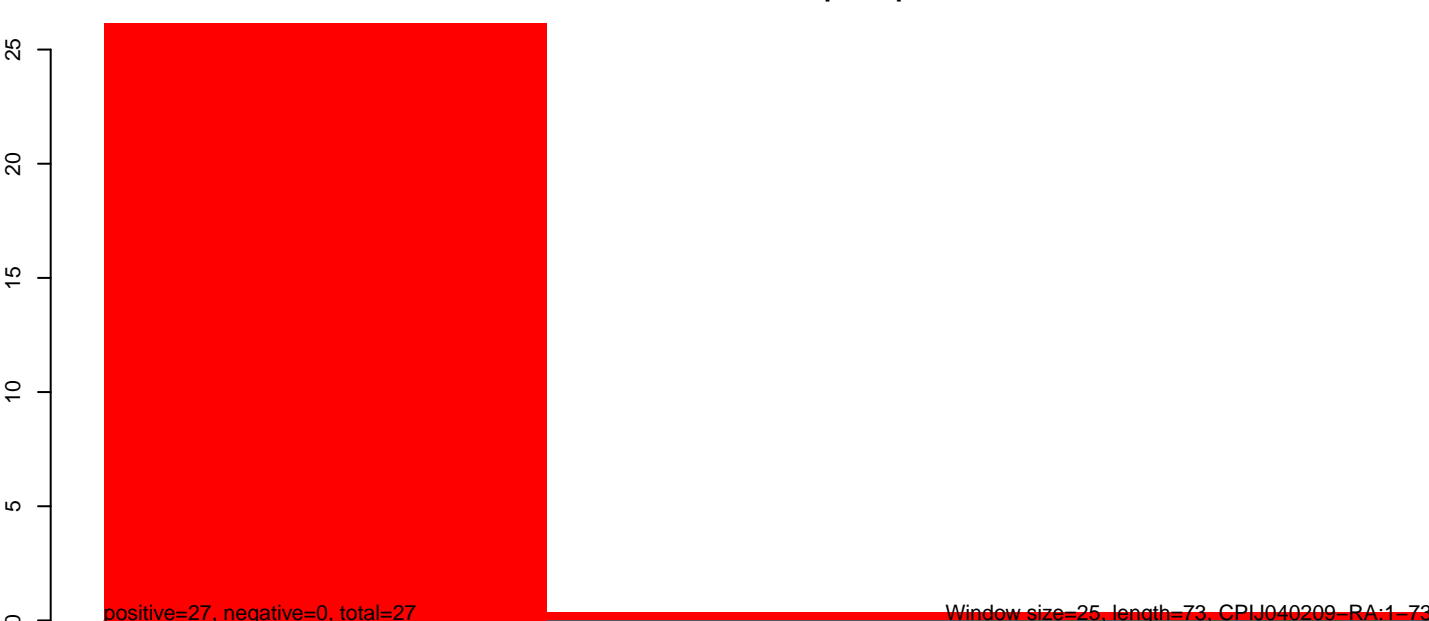
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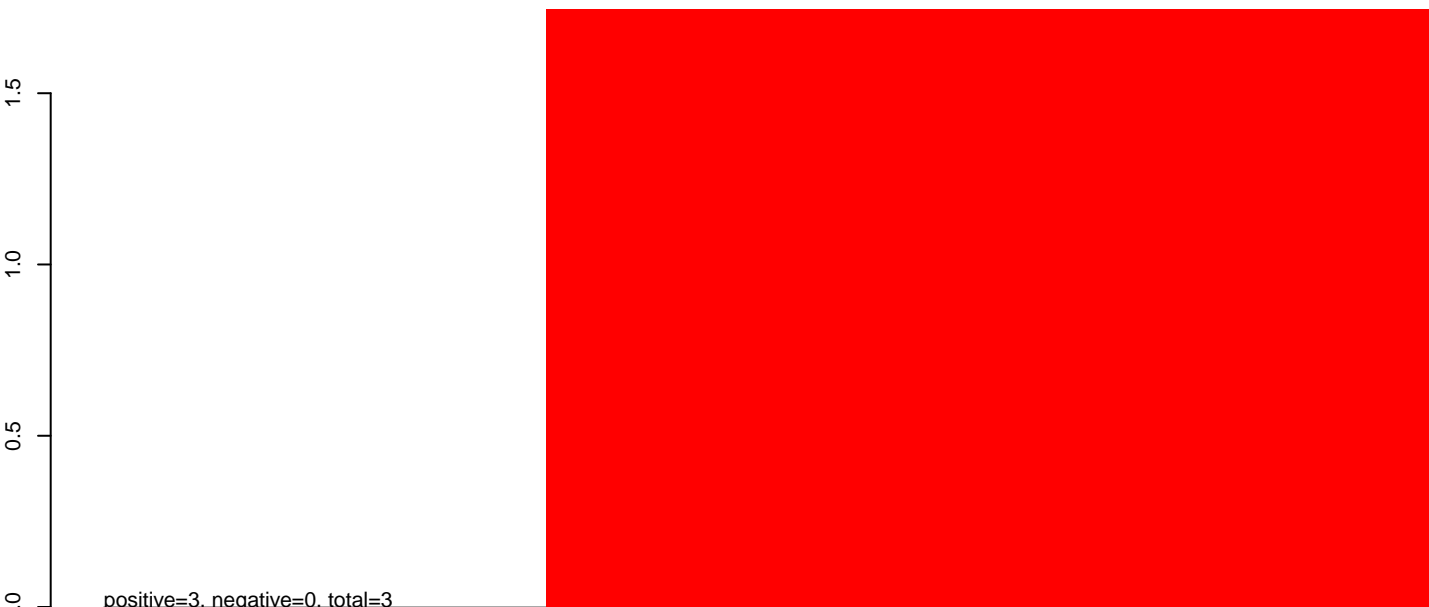
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CuQuin_MG_7dpi1.rep



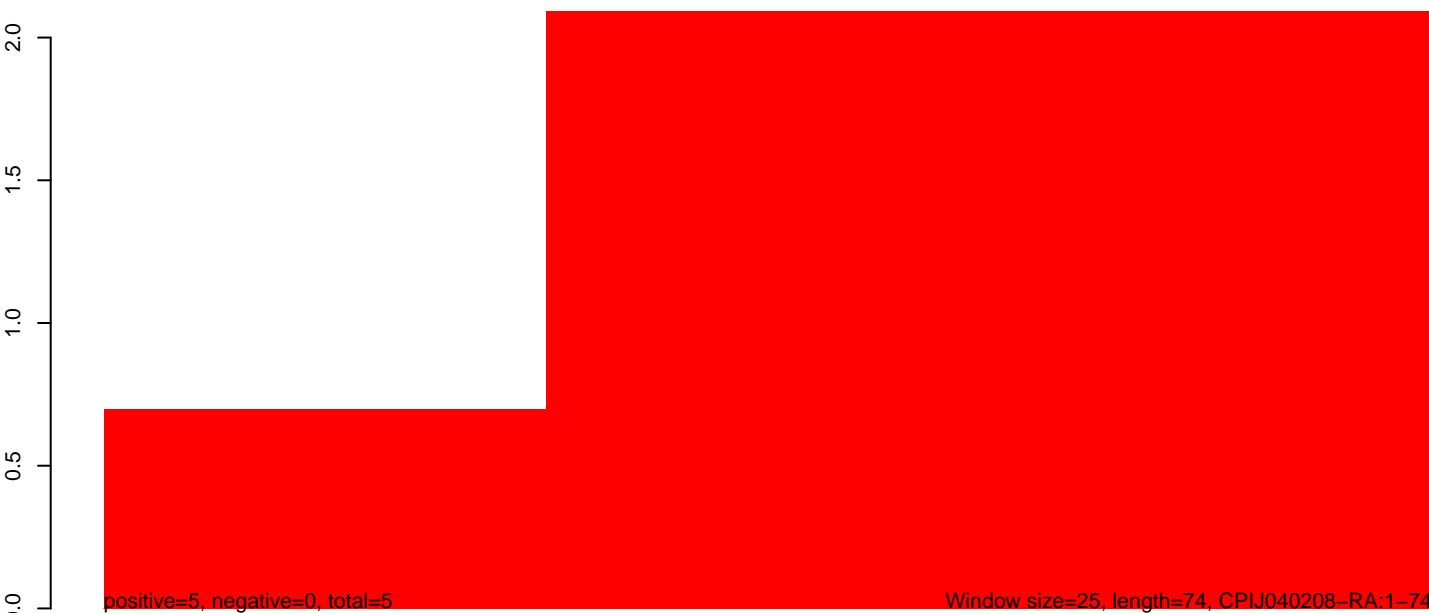
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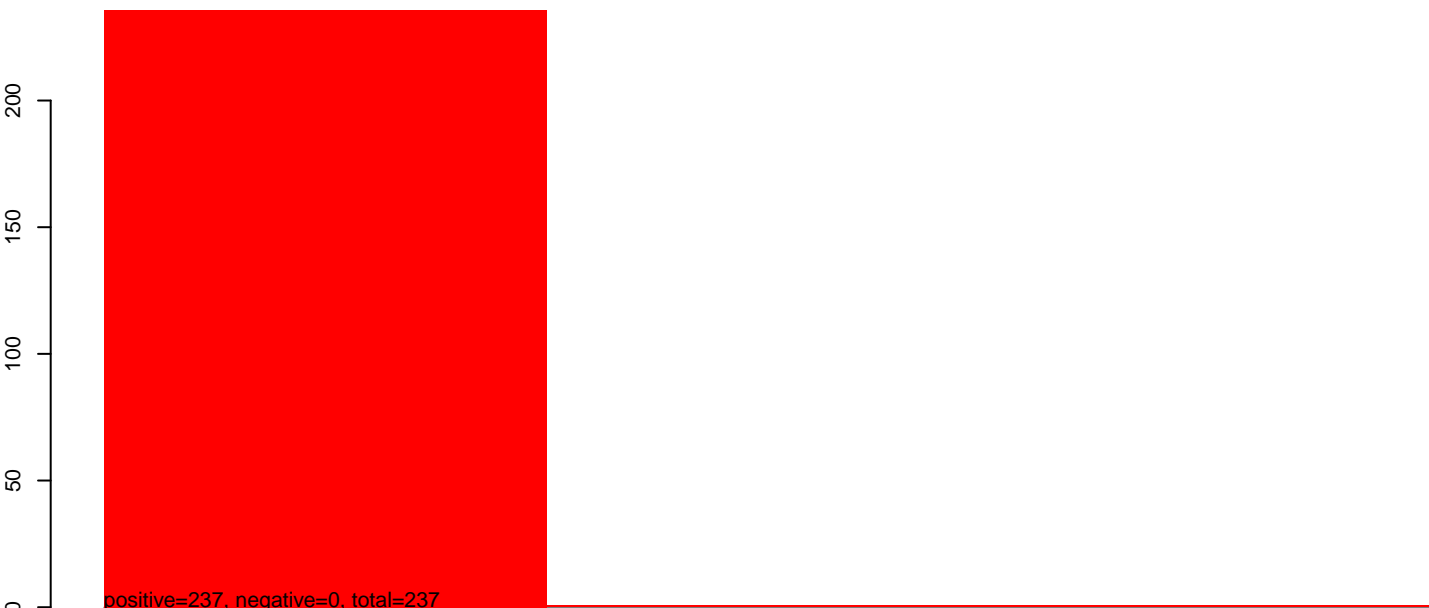
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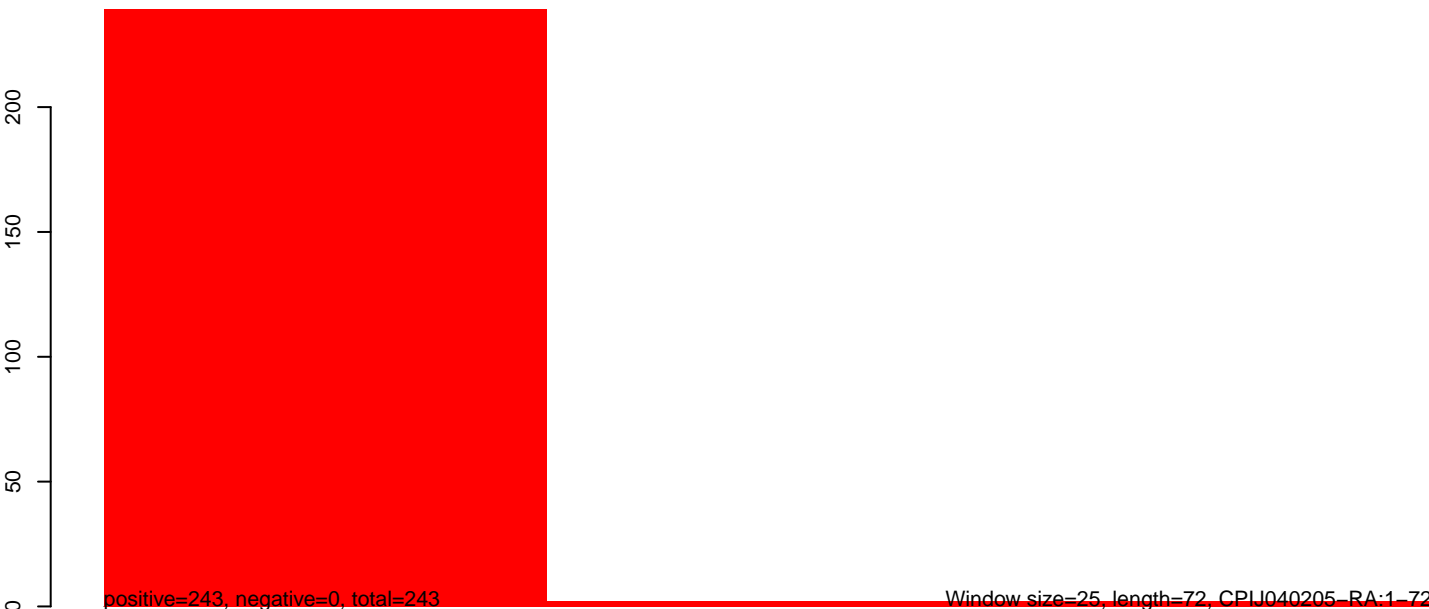
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CuQuin_MG_7dpi1.24_35.rep



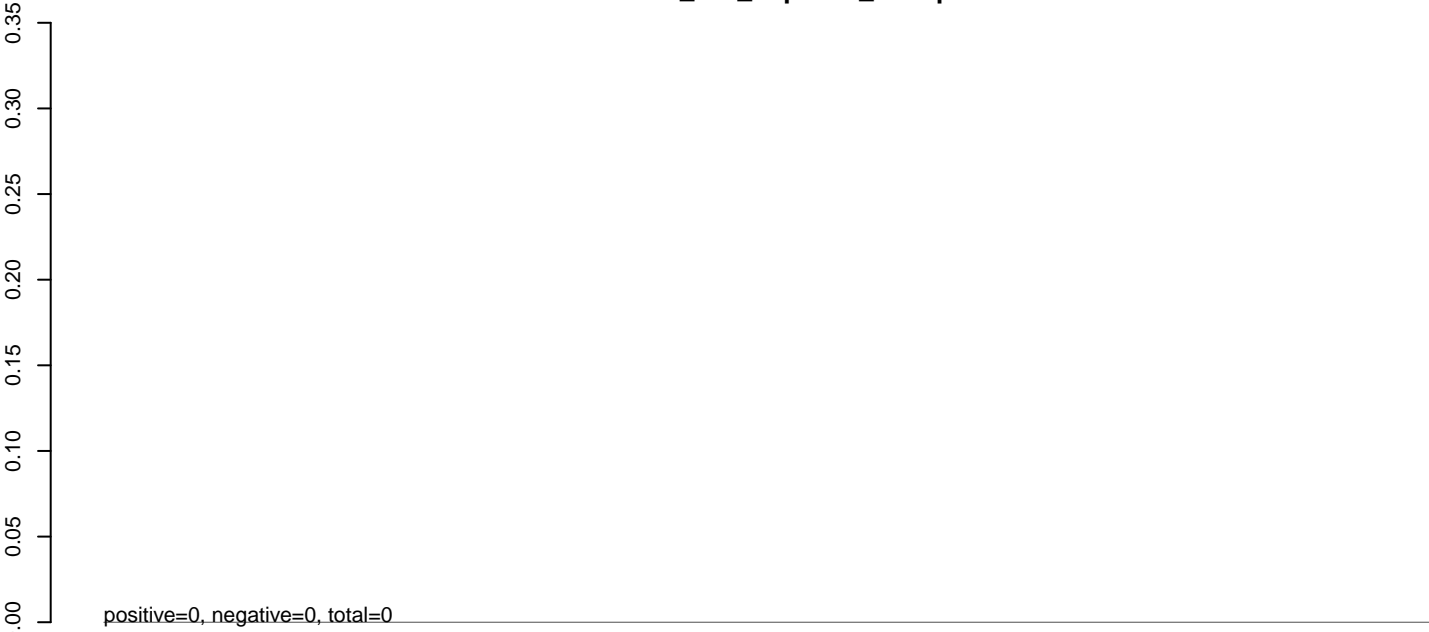
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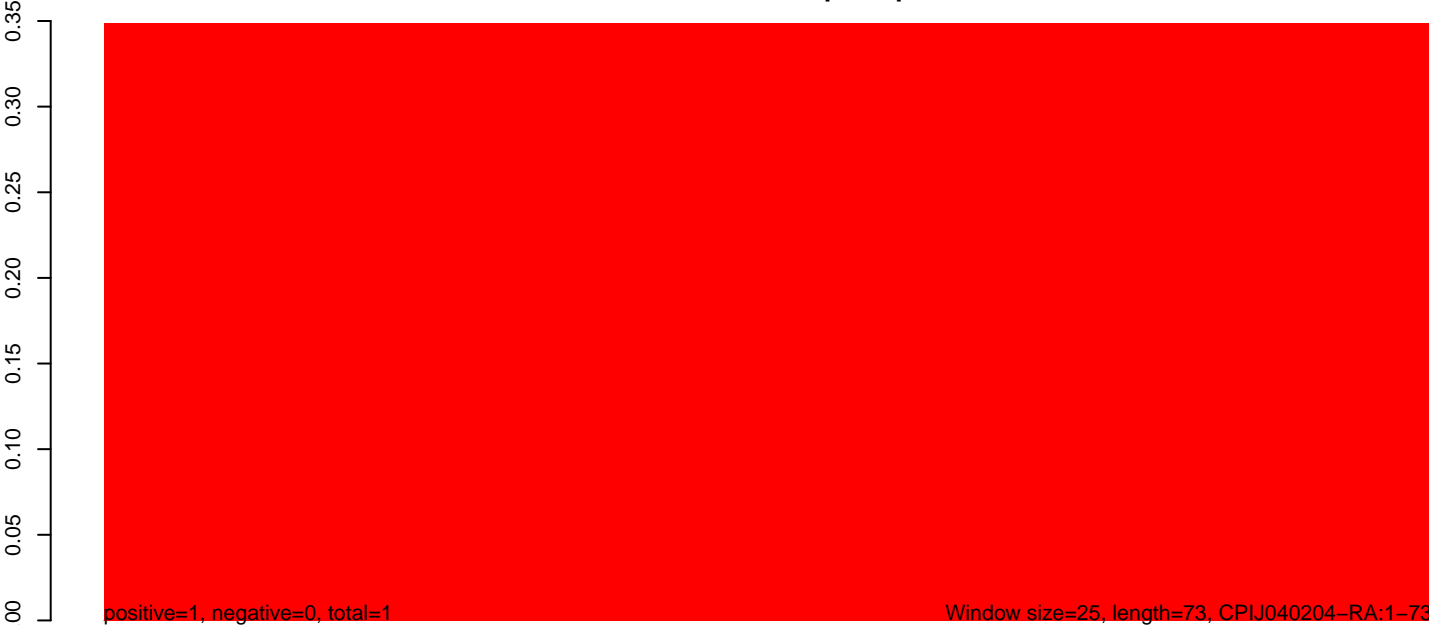
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



Window size=25, length=73, CPIJ040204-RA:1-73

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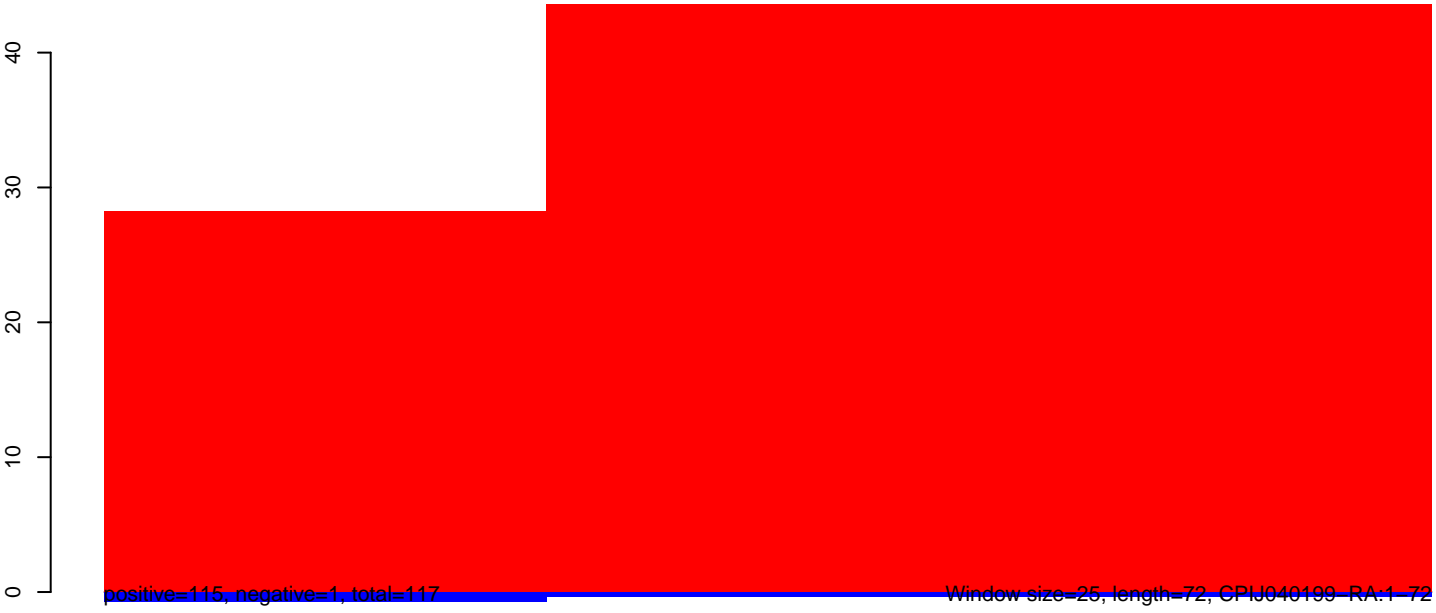
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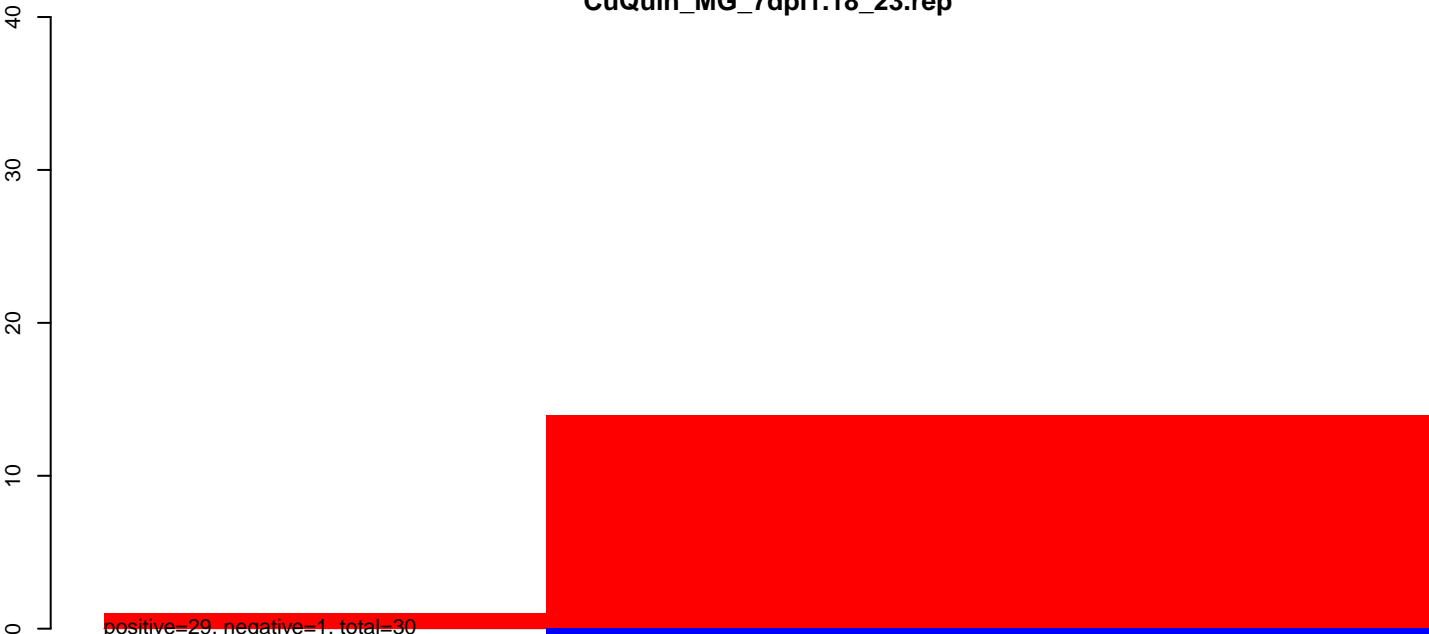
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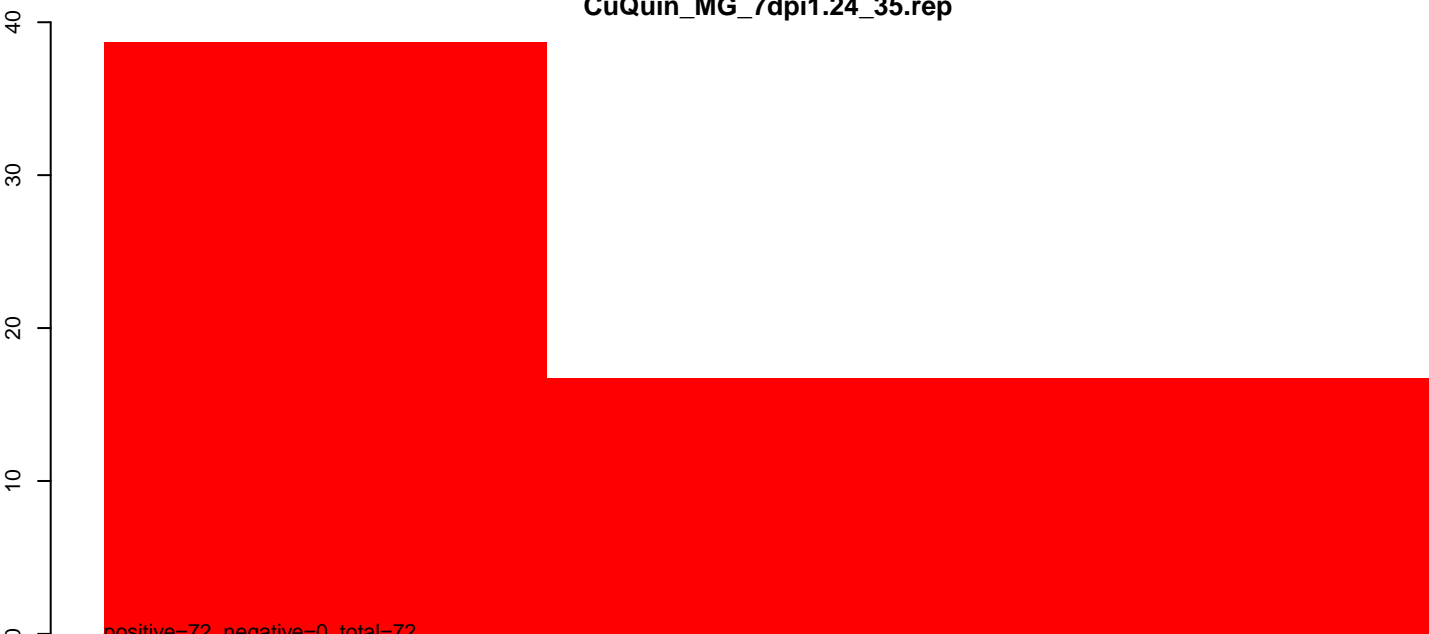
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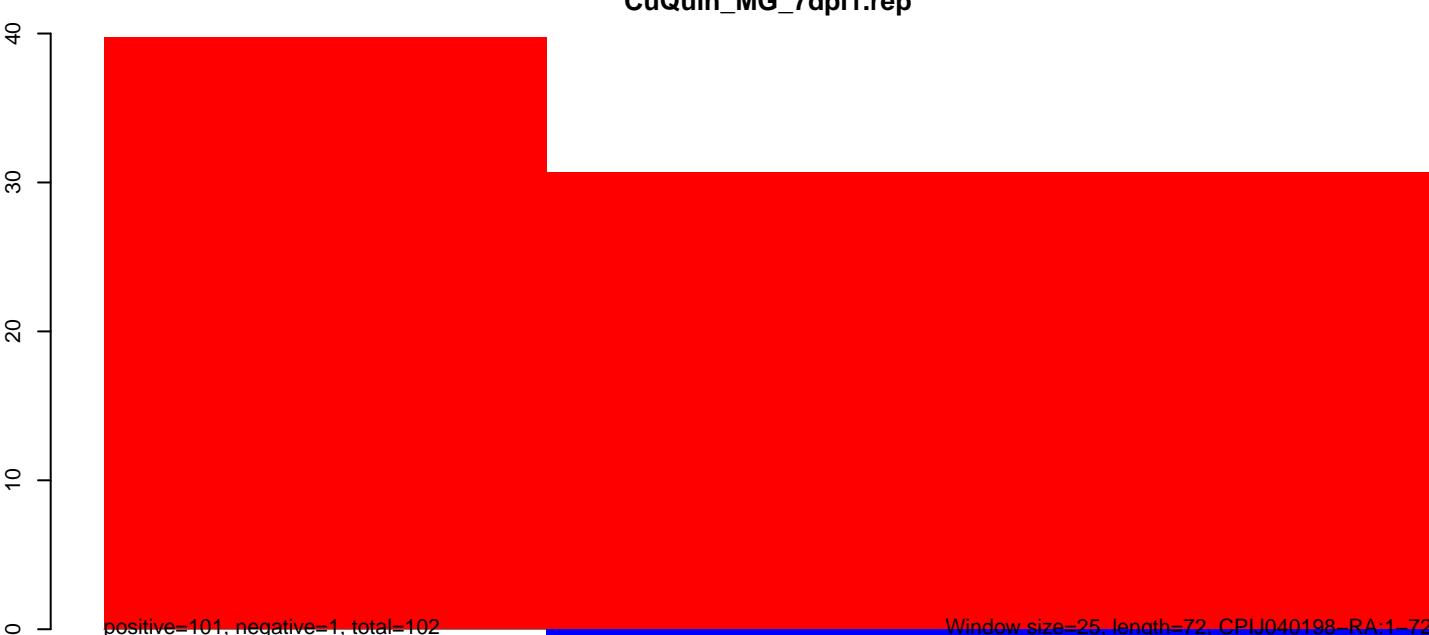
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CuQuin_MG_7dpi1.24_35.rep

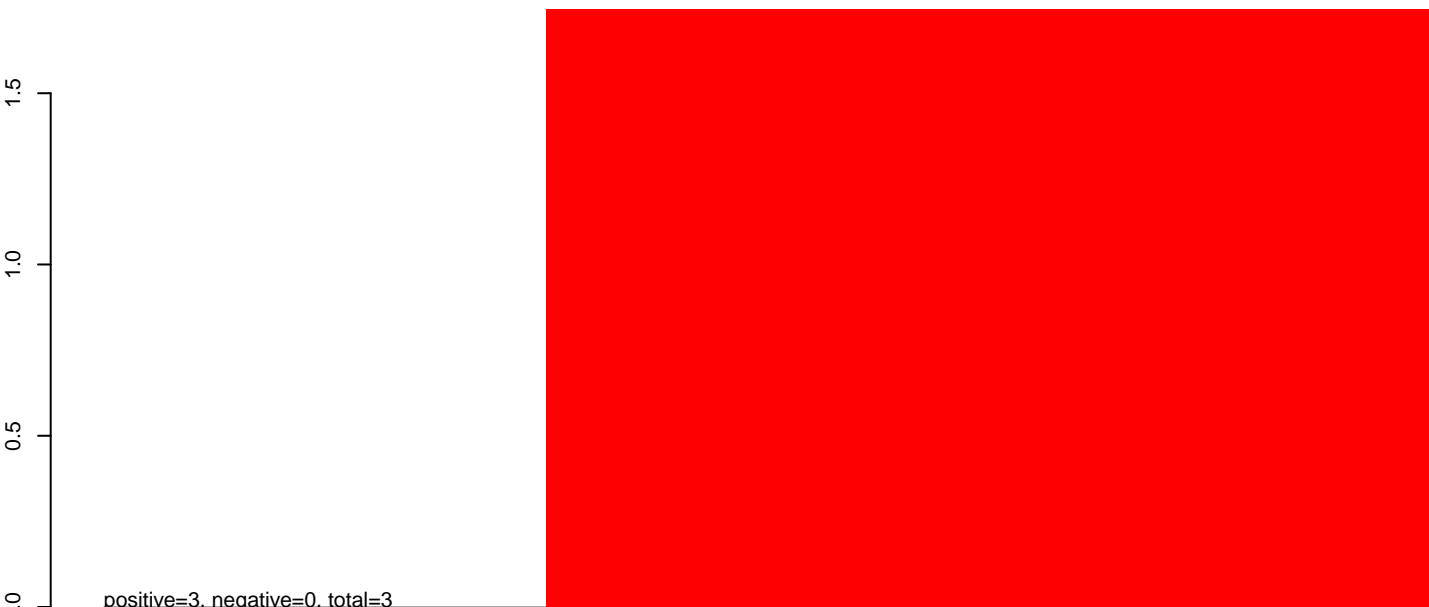


CuQuin_MG_7dpi1.rep



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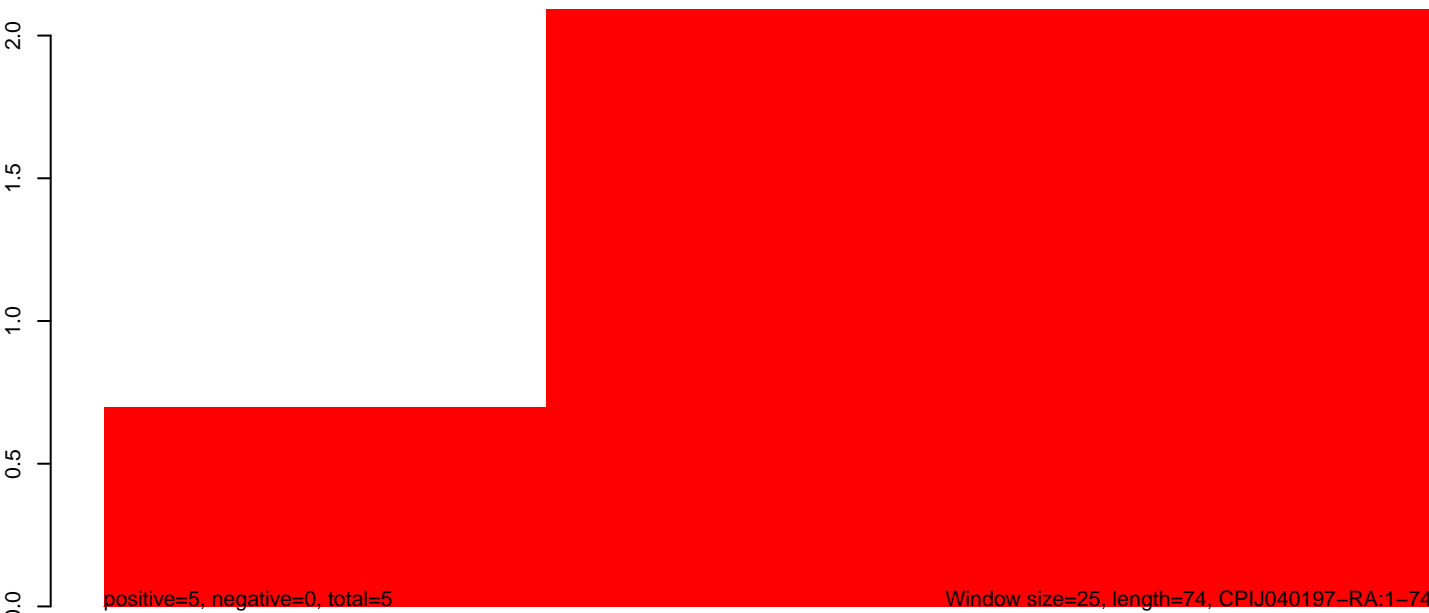
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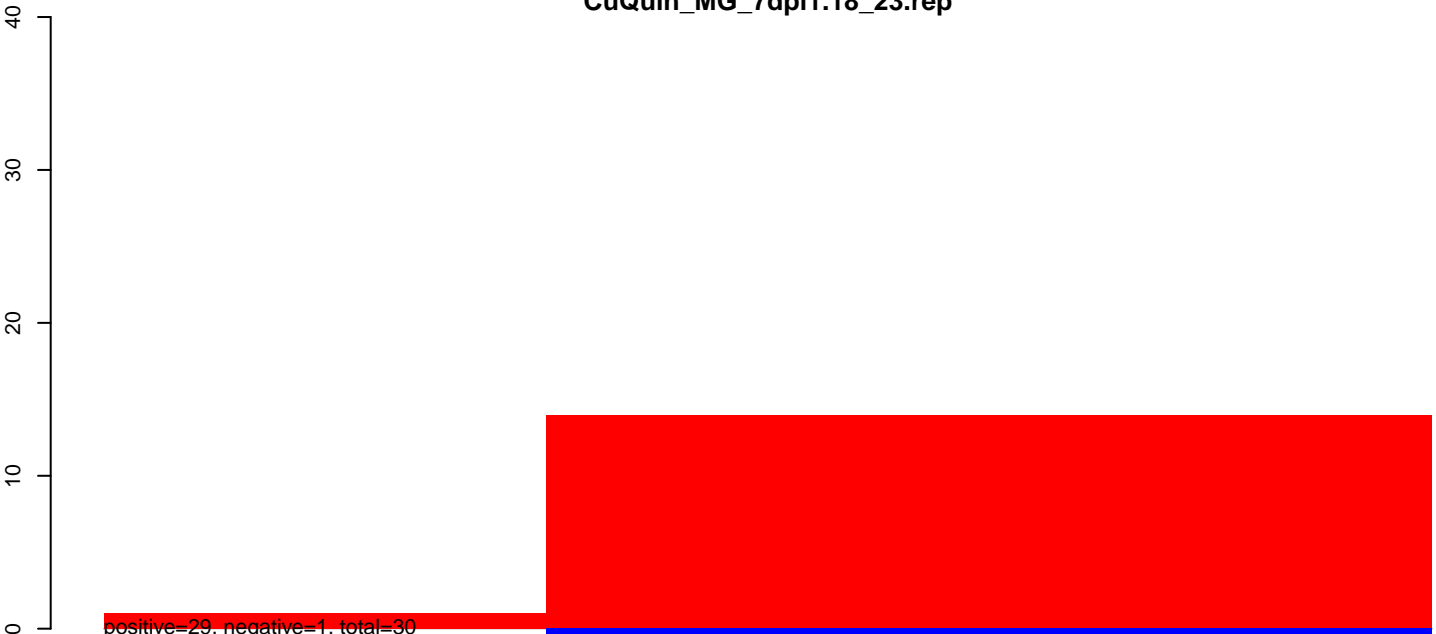
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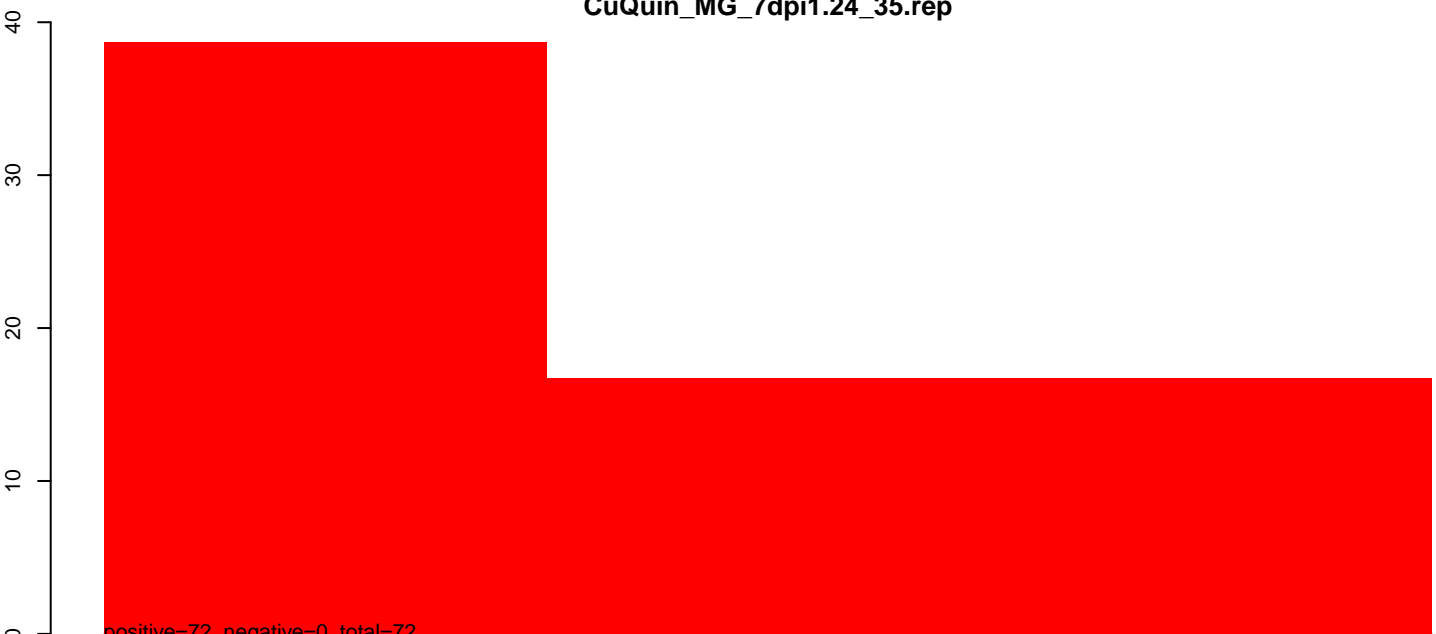
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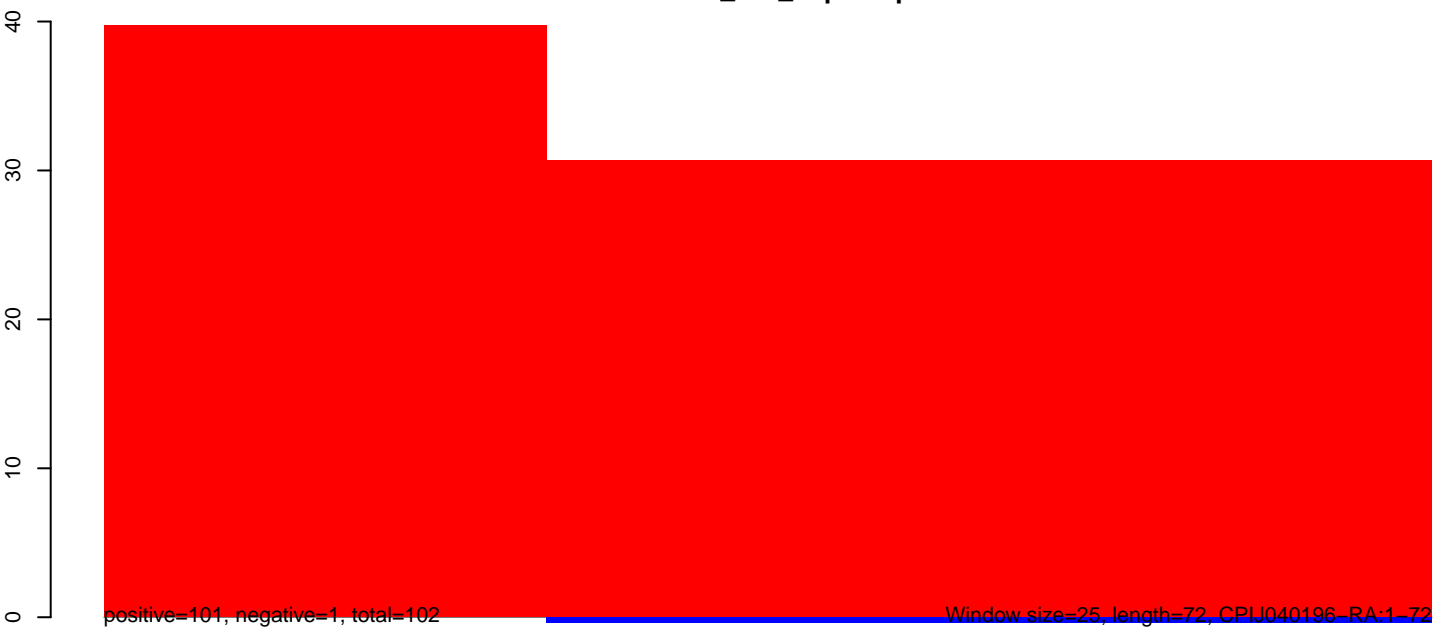
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CuQuin_MG_7dpi1.24_35.rep

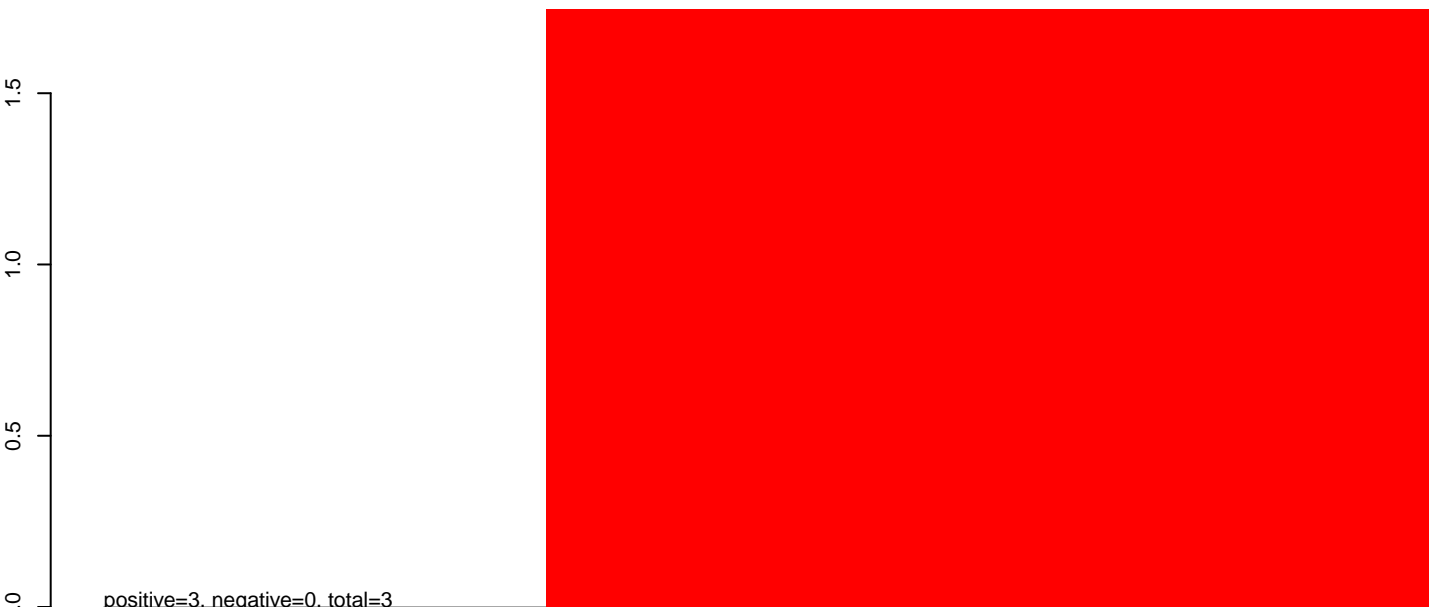


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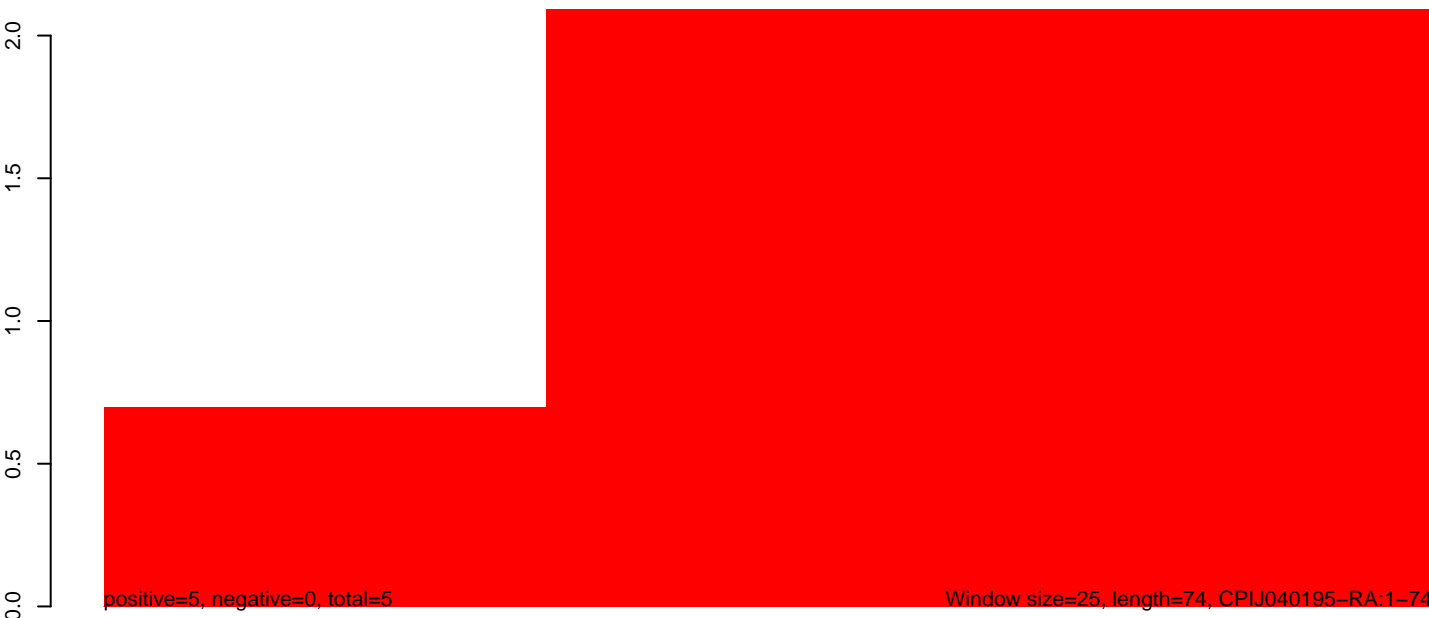
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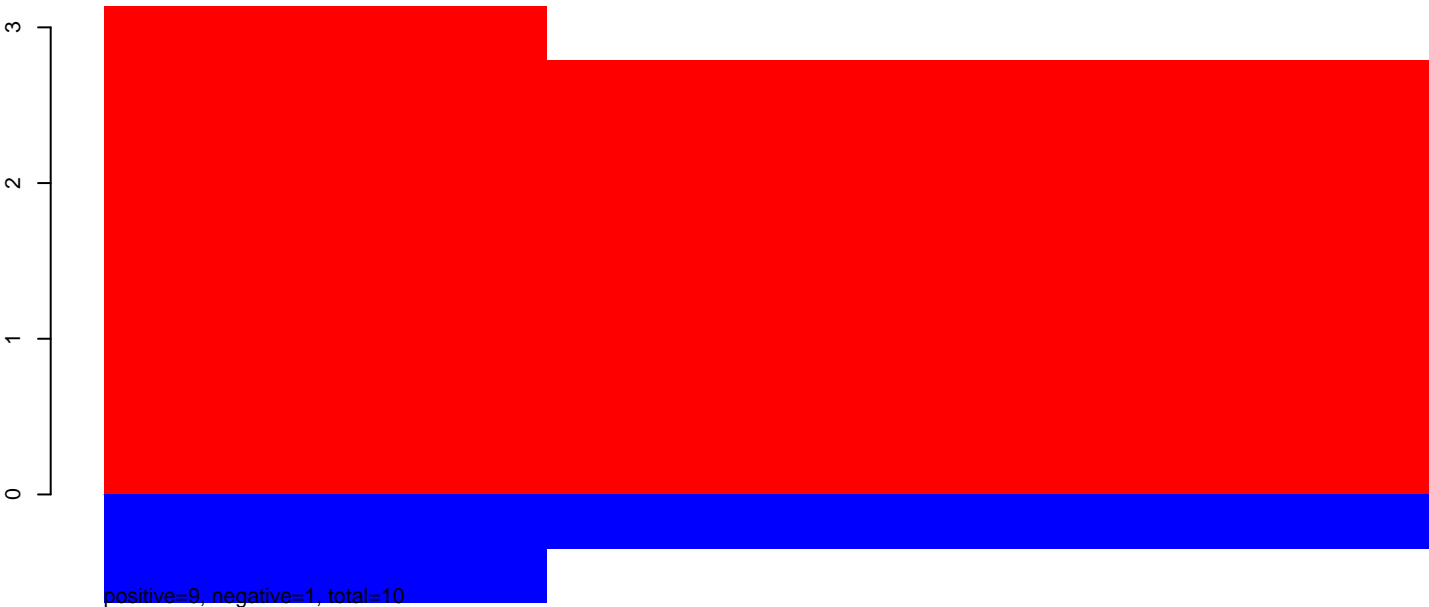
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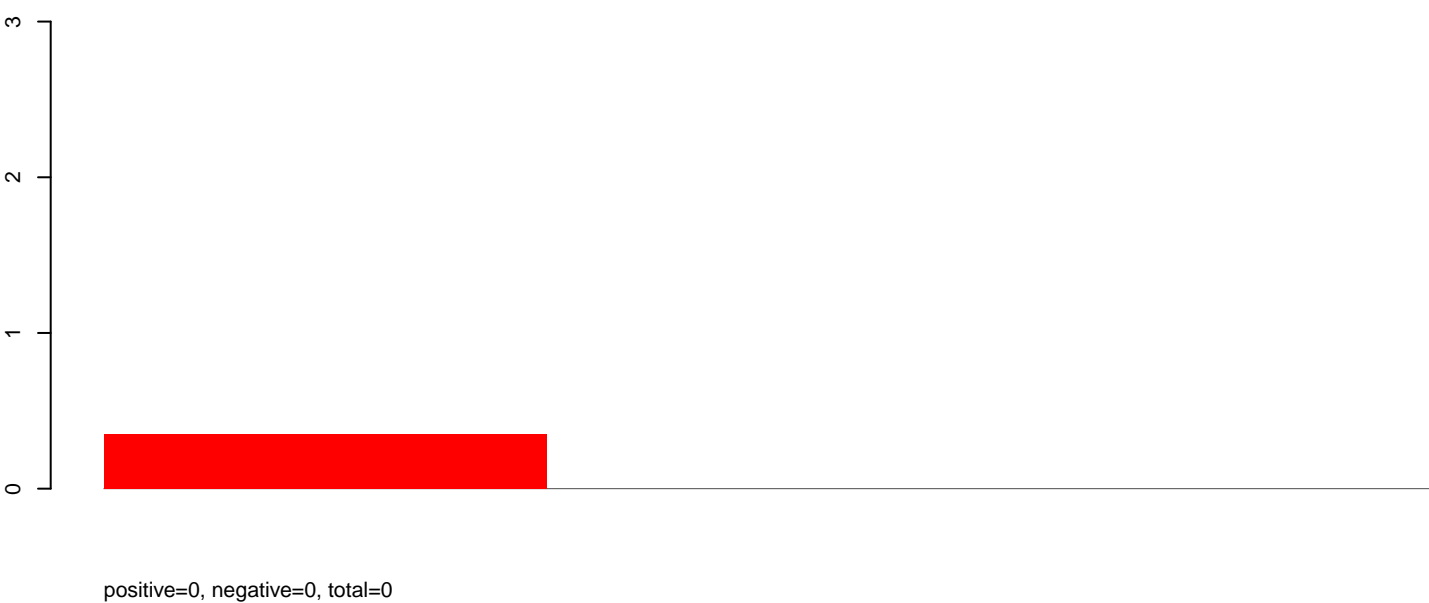
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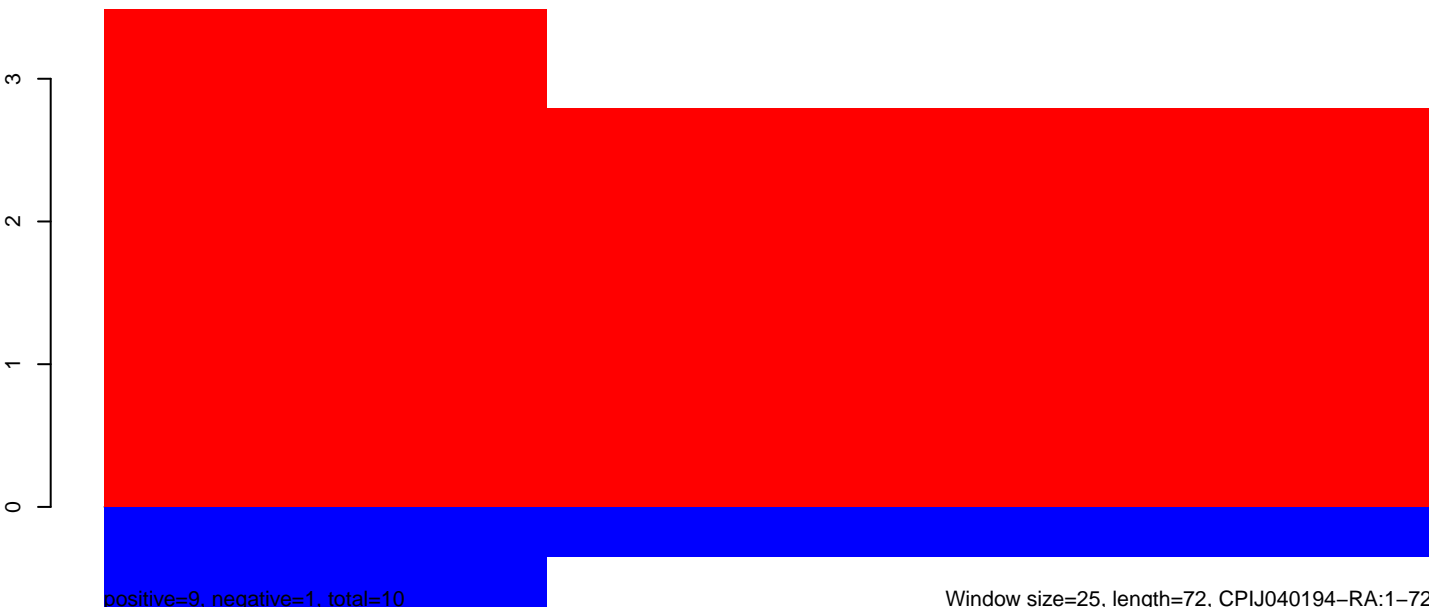
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CuQuin_MG_7dpi1.24_35.rep



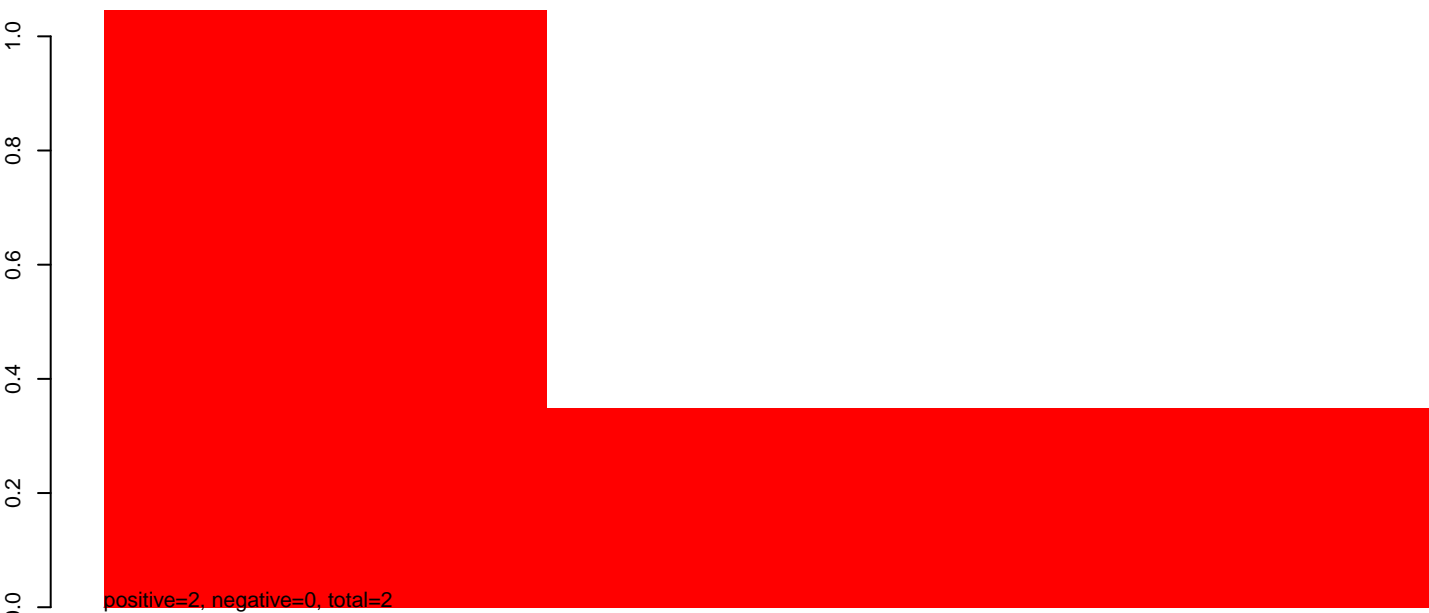
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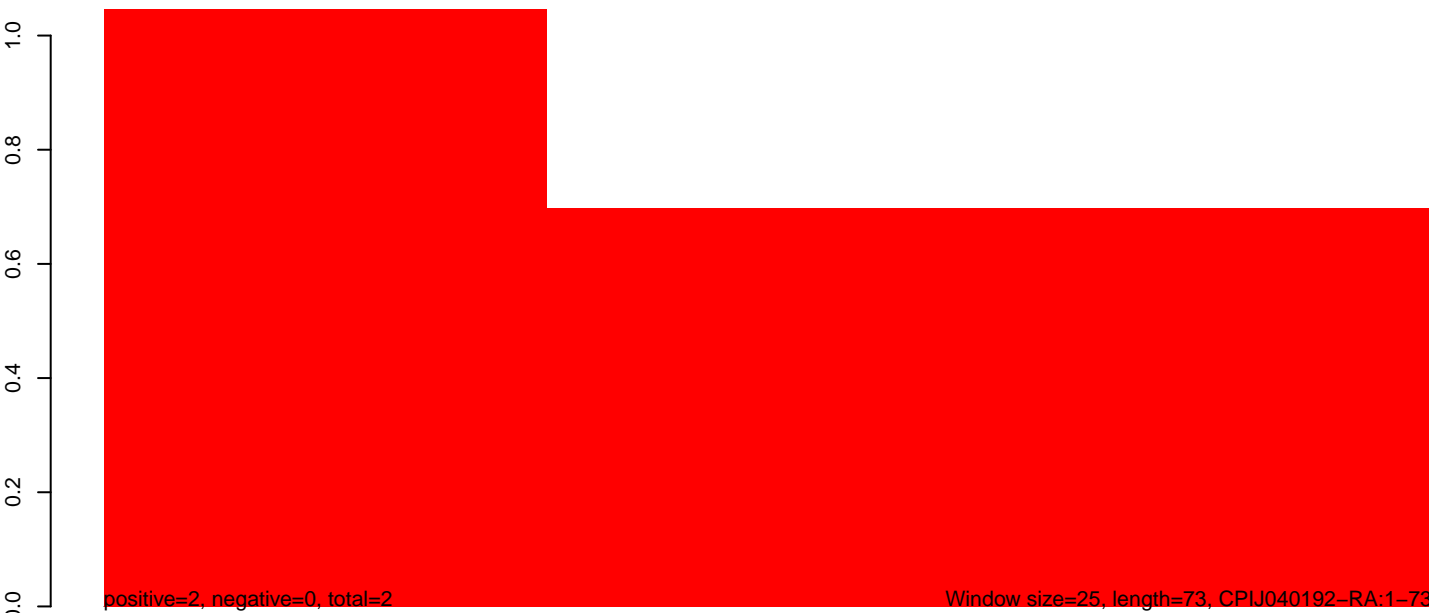
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CuQuin_MG_7dpi1.24_35.rep



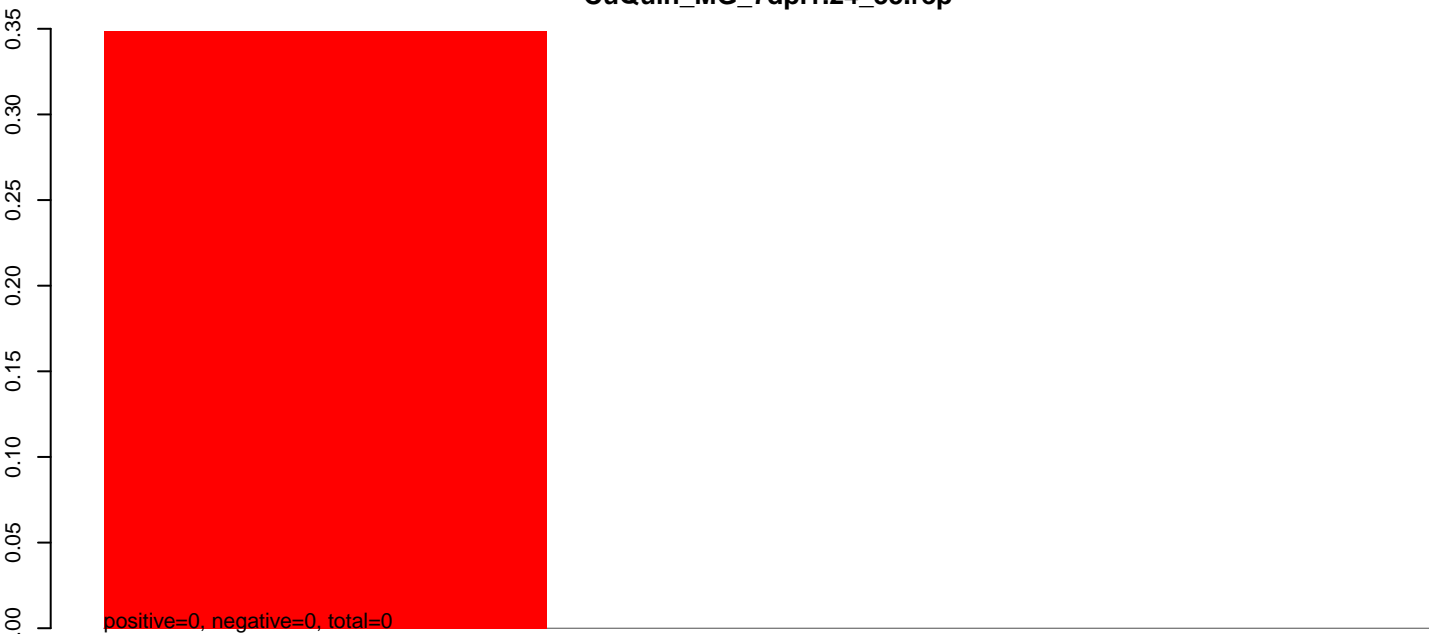
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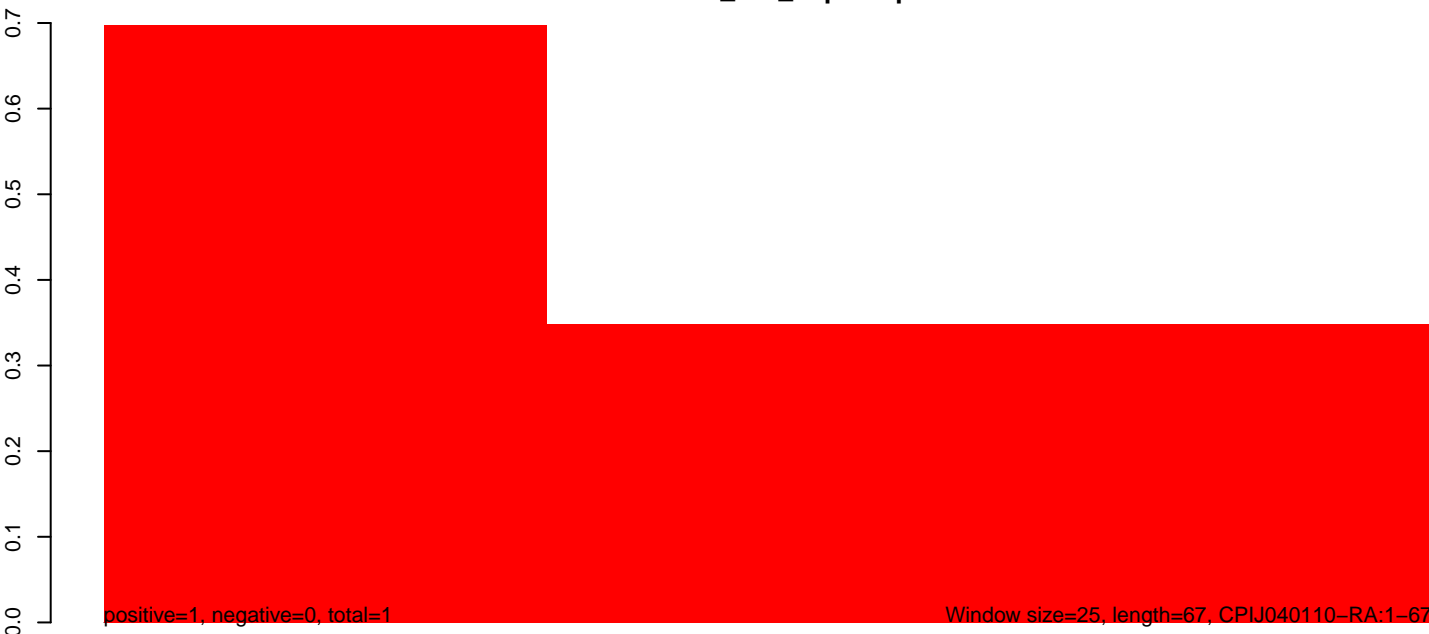
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

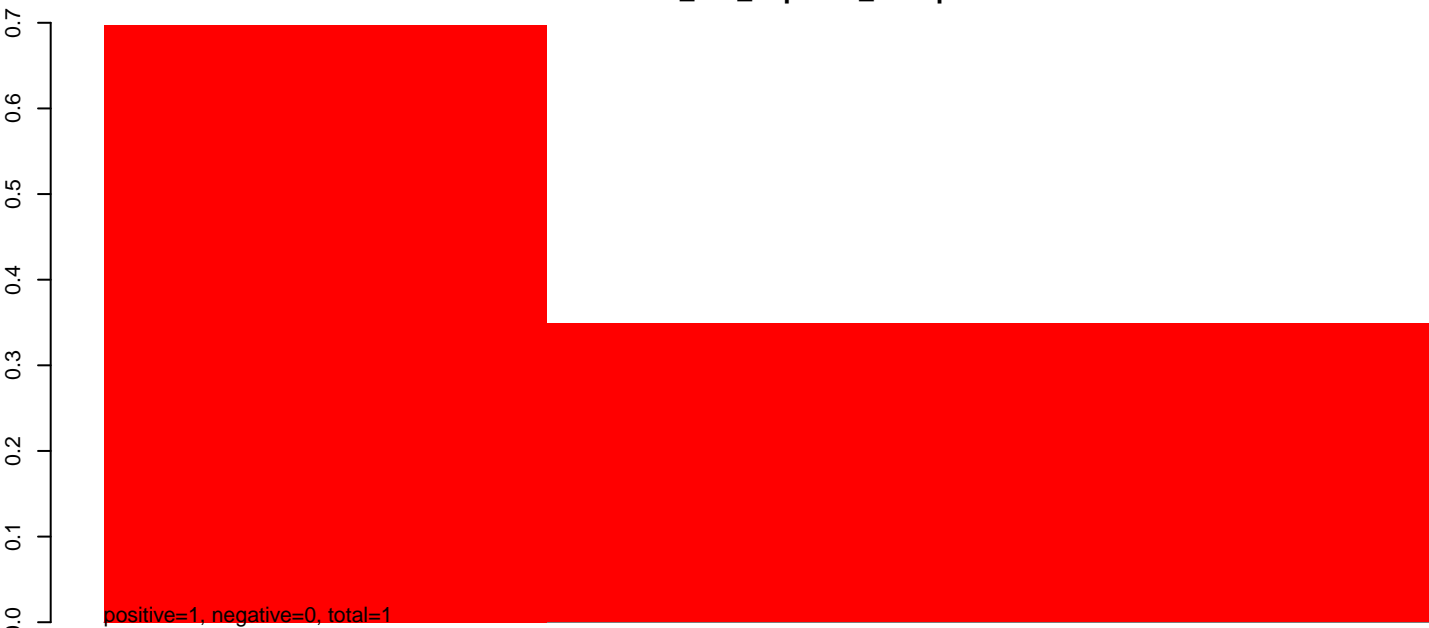


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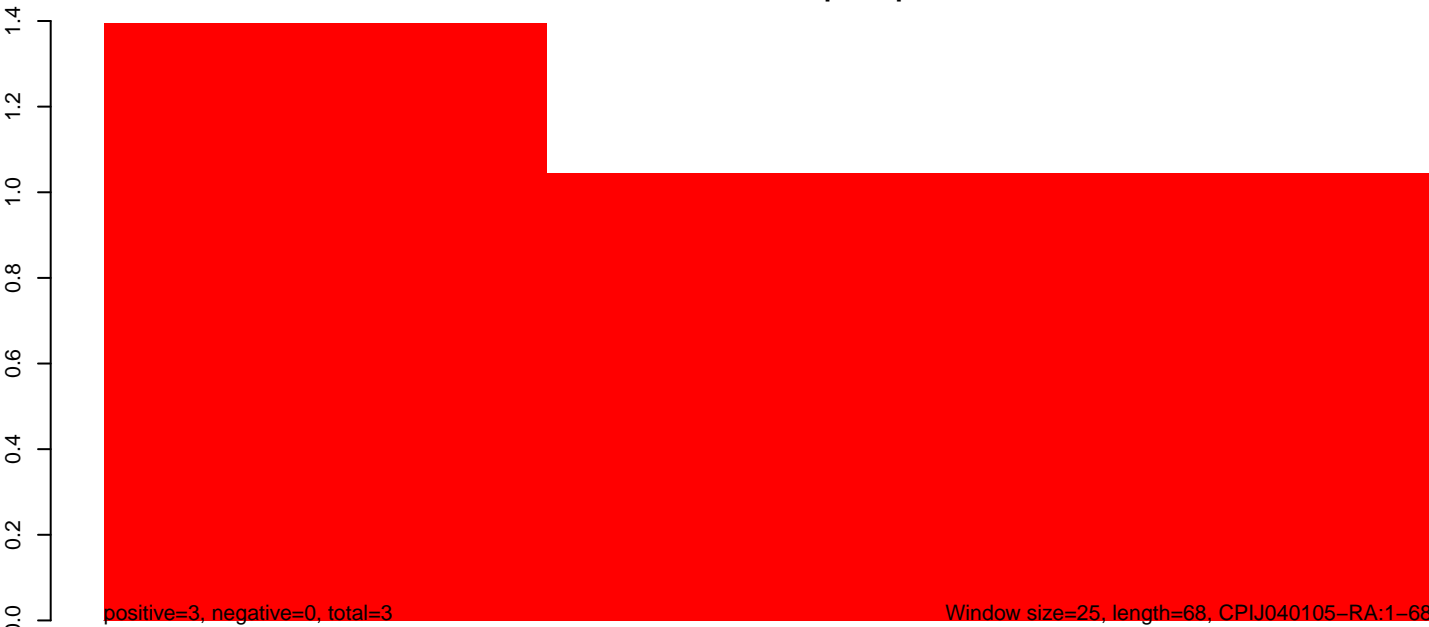
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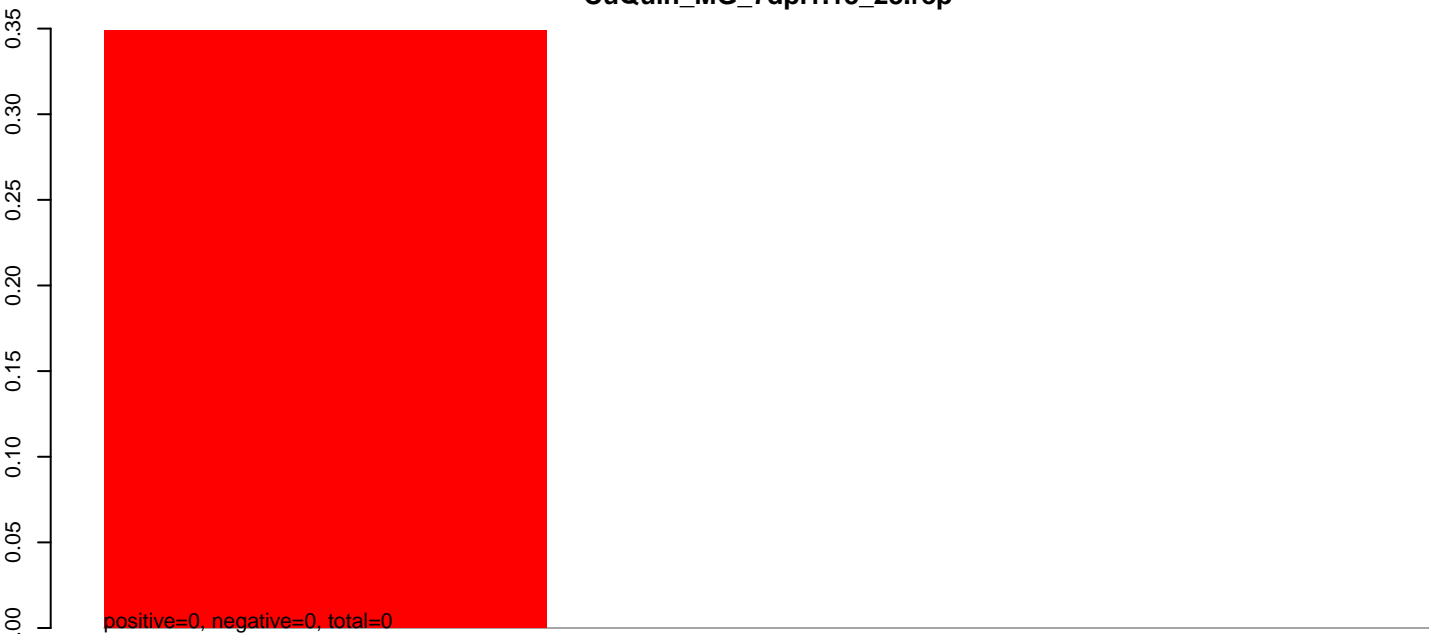
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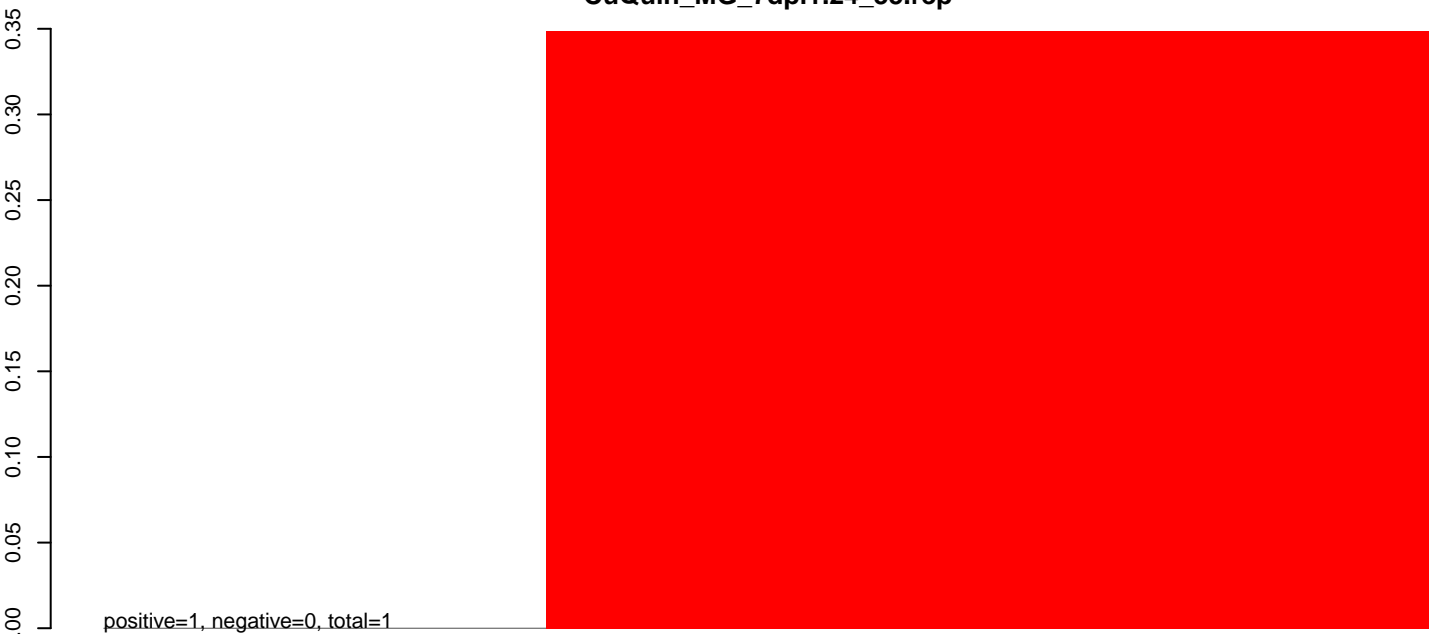
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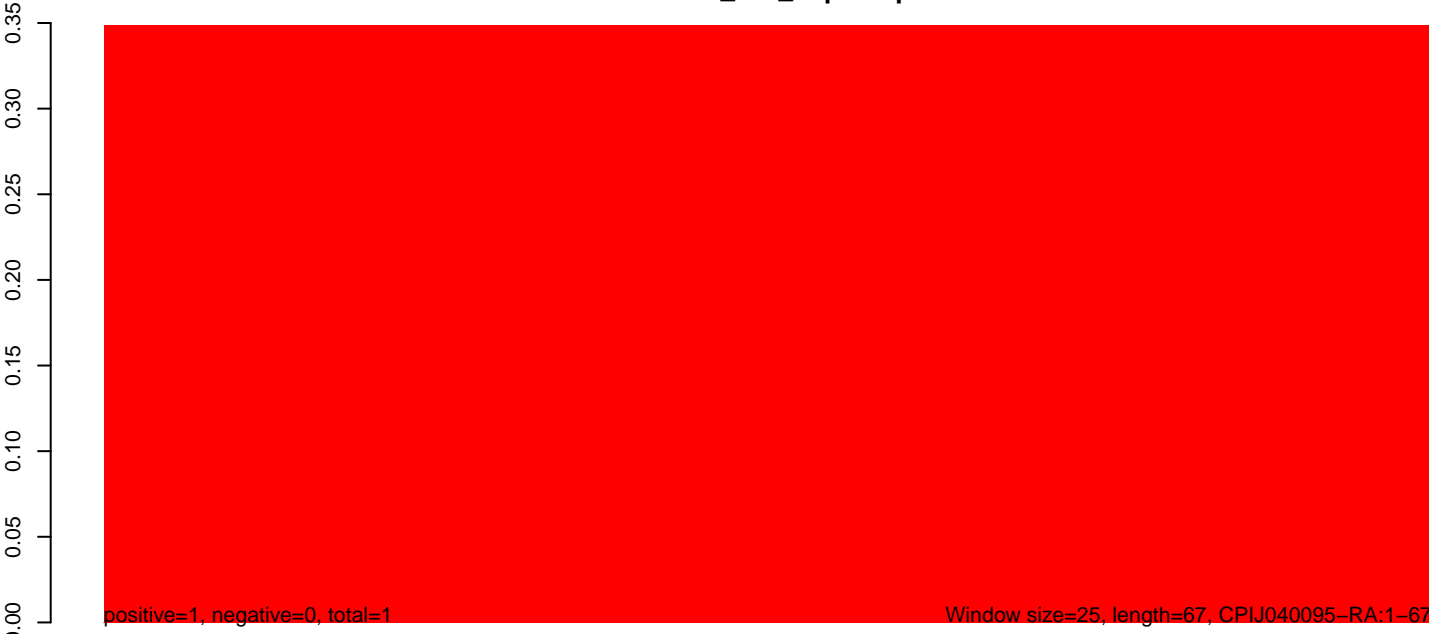
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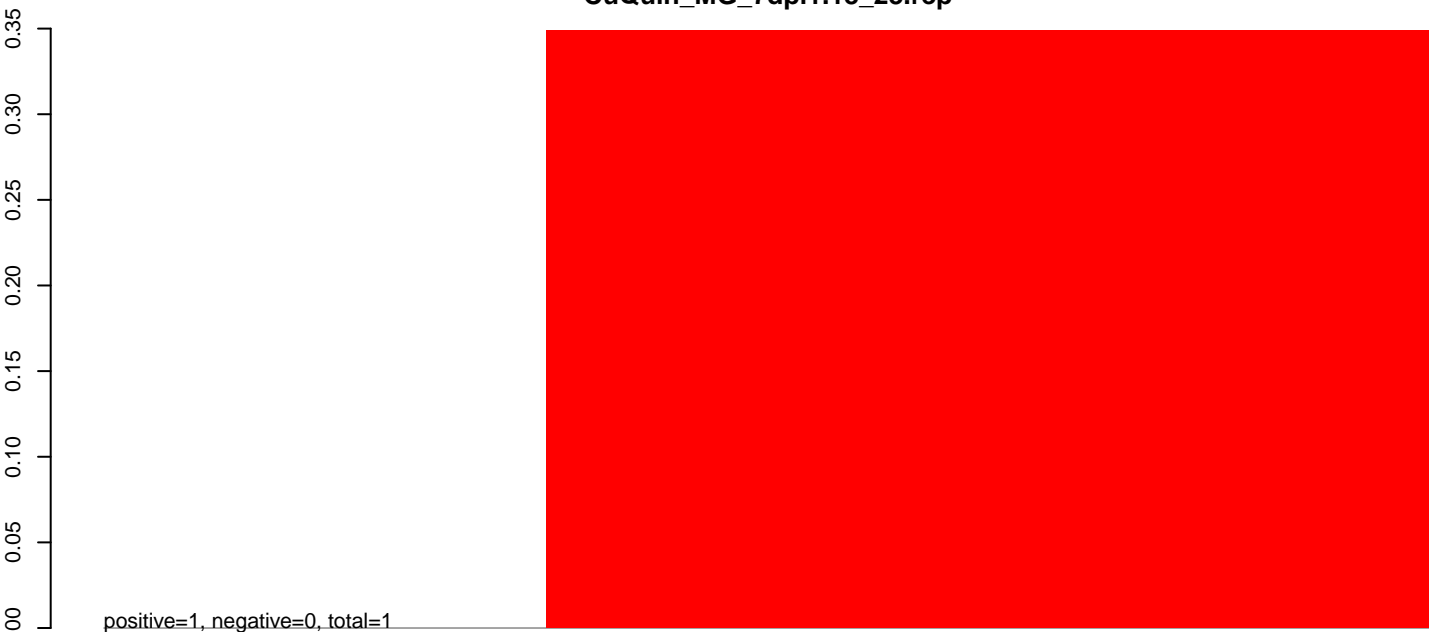
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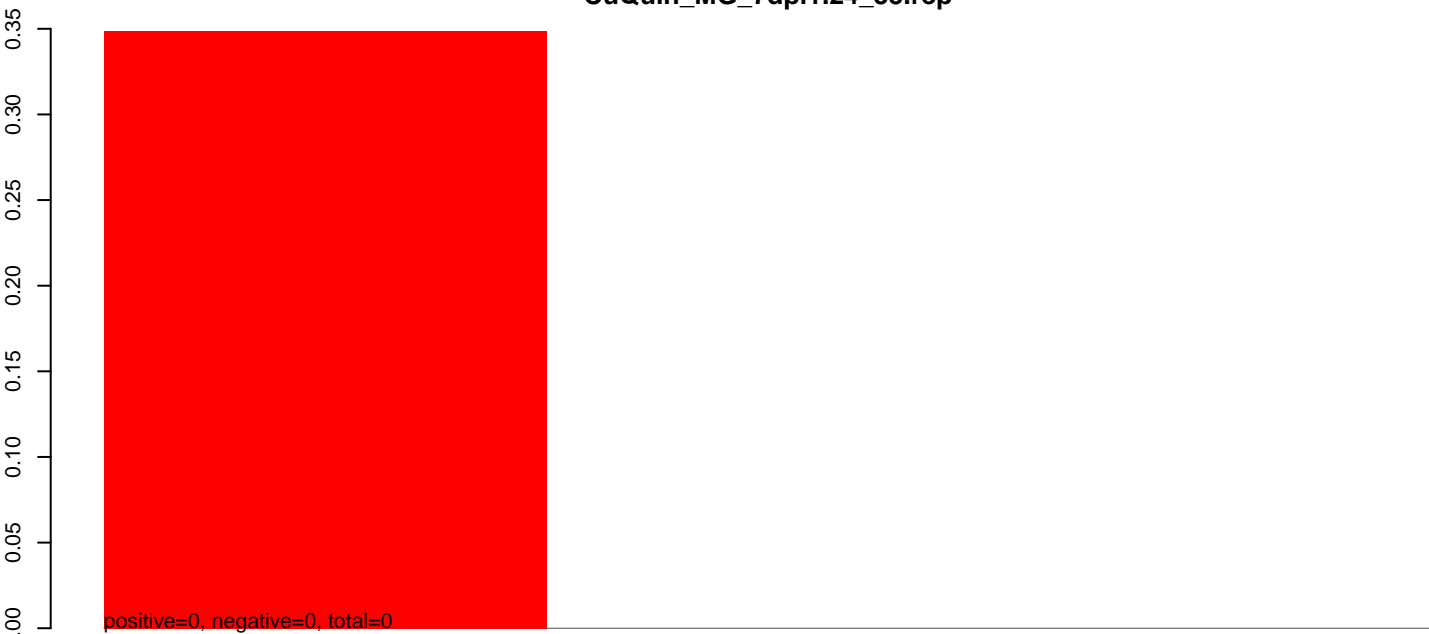
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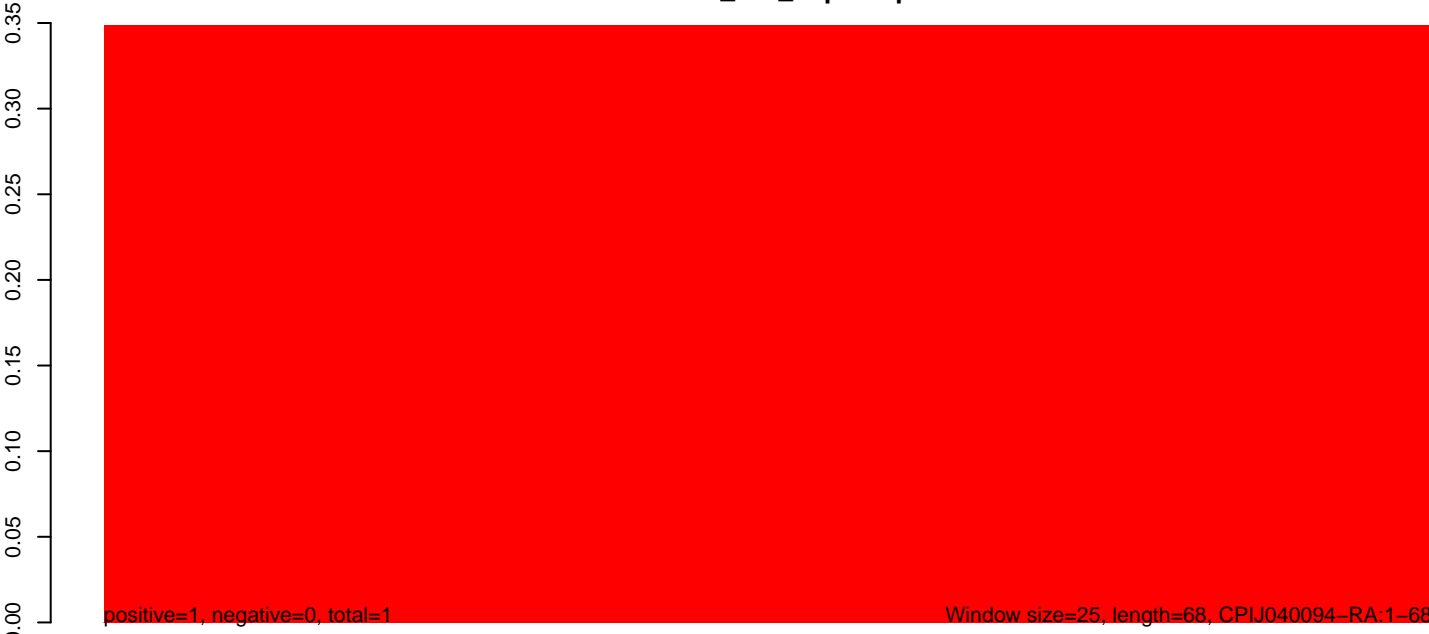
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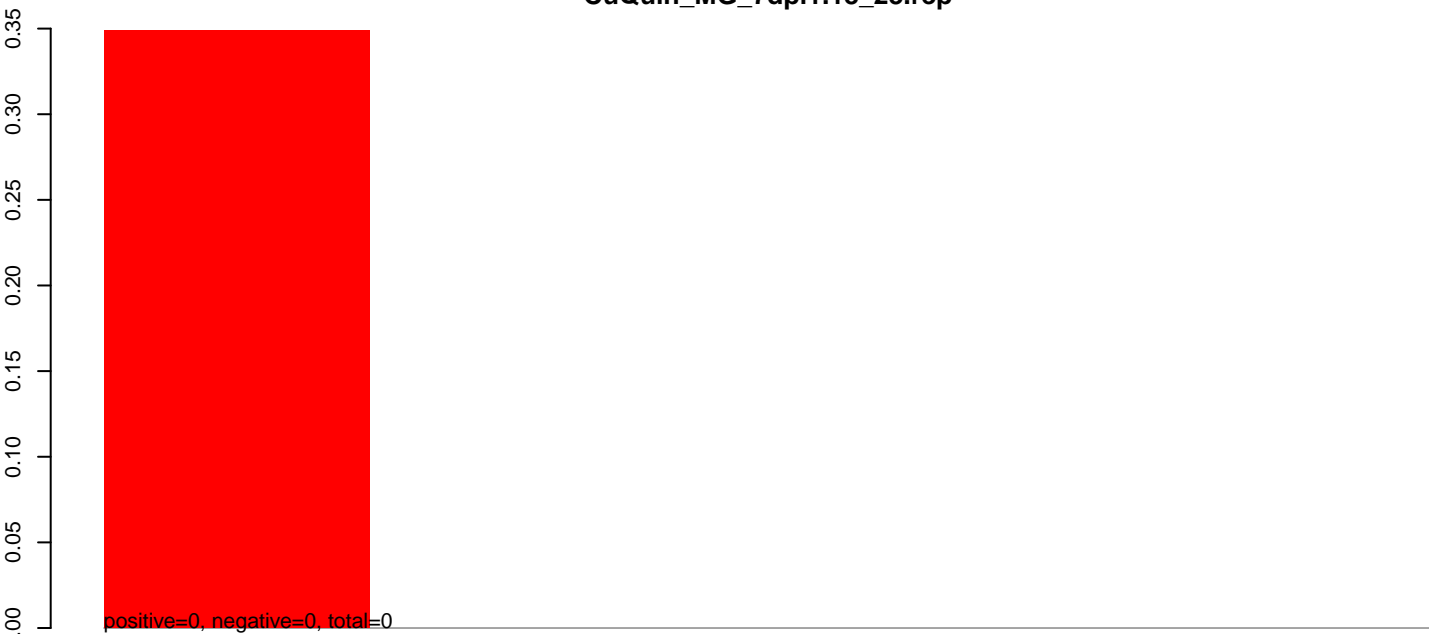
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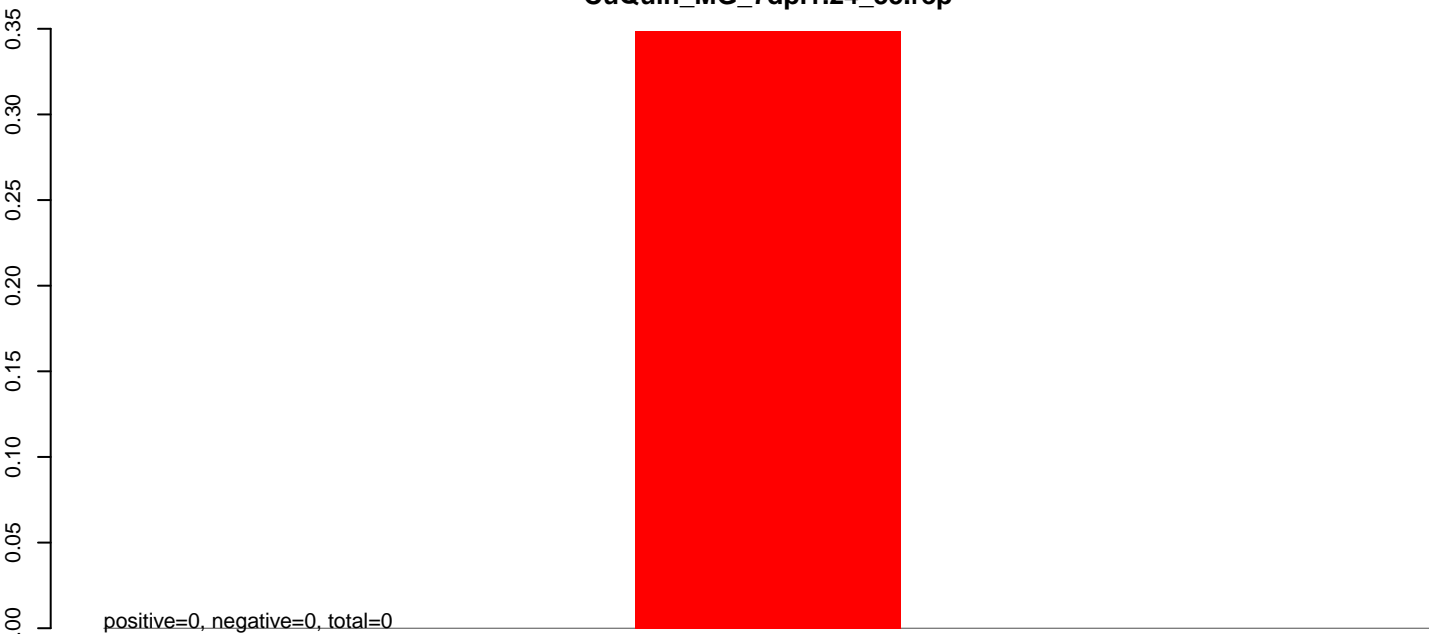
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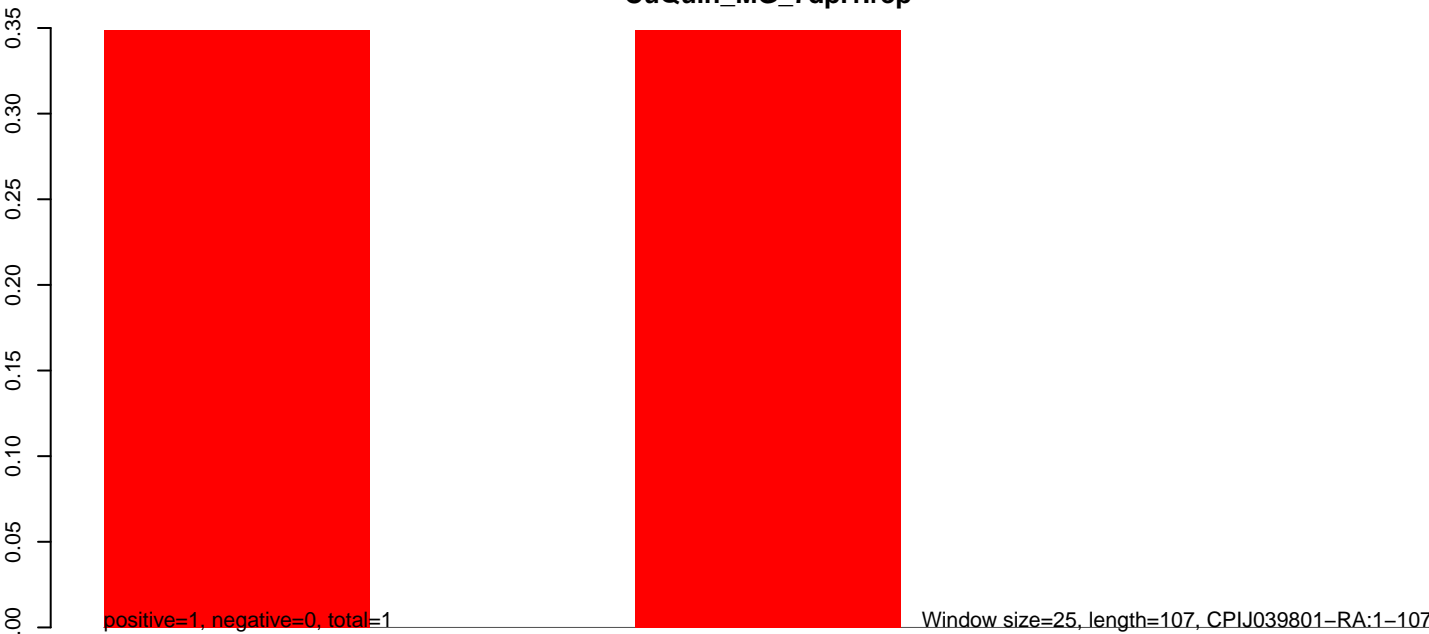
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CuQuin_MG_7dpi1.24_35.rep

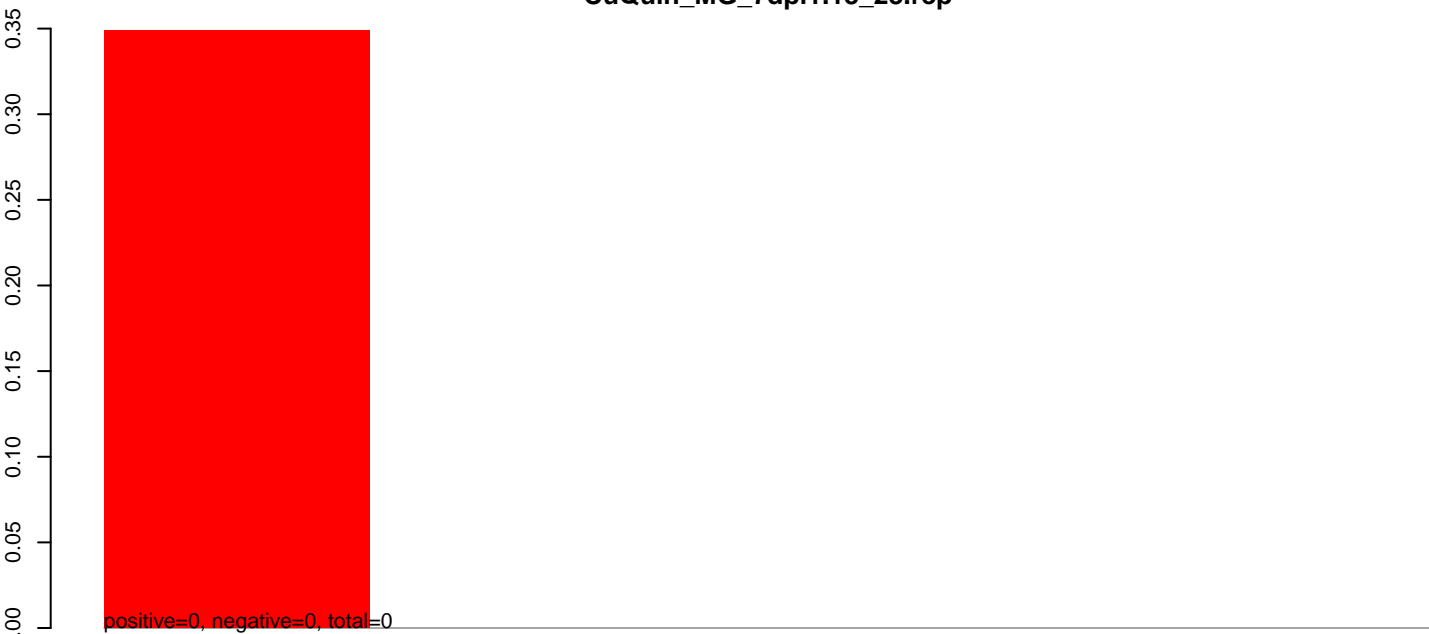


CuQuin_MG_7dpi1.rep

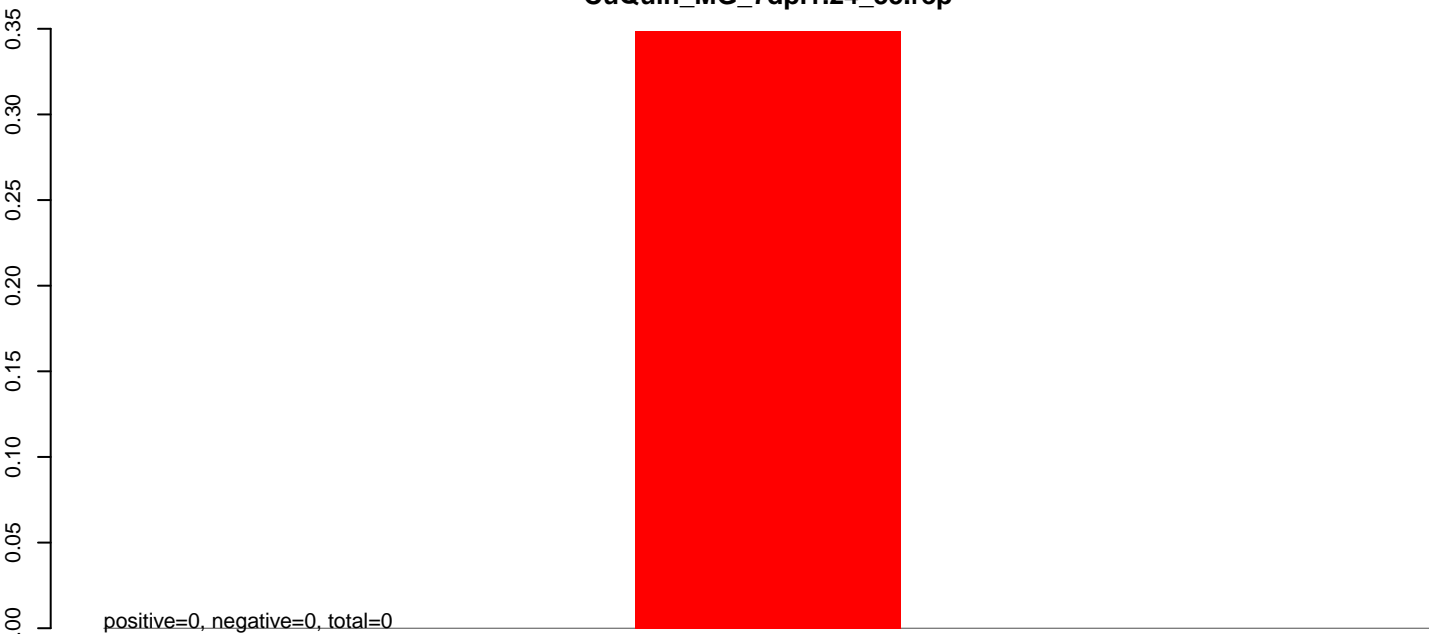


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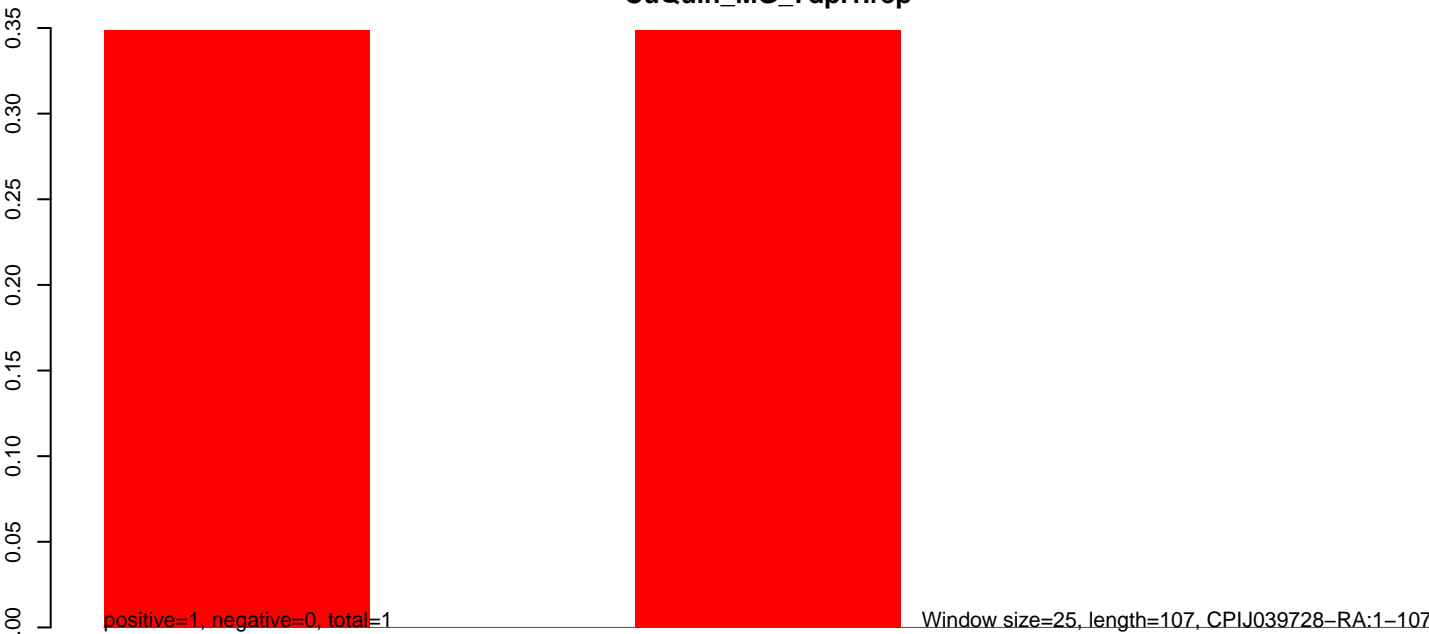
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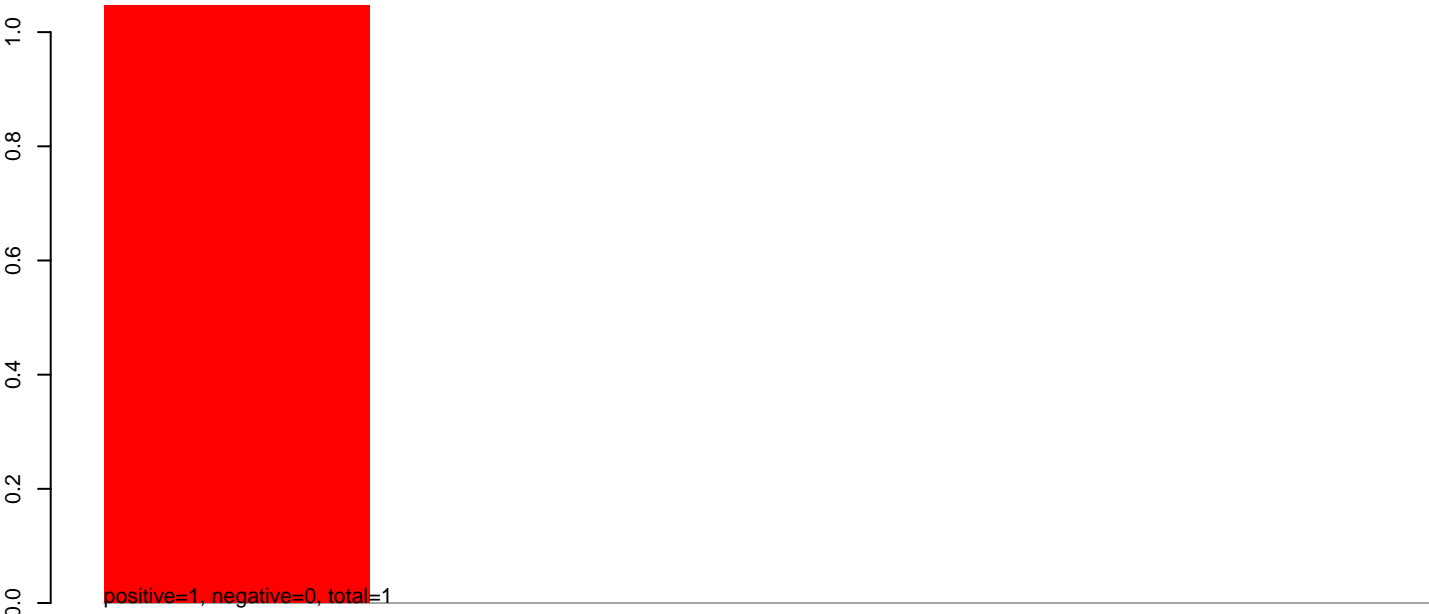
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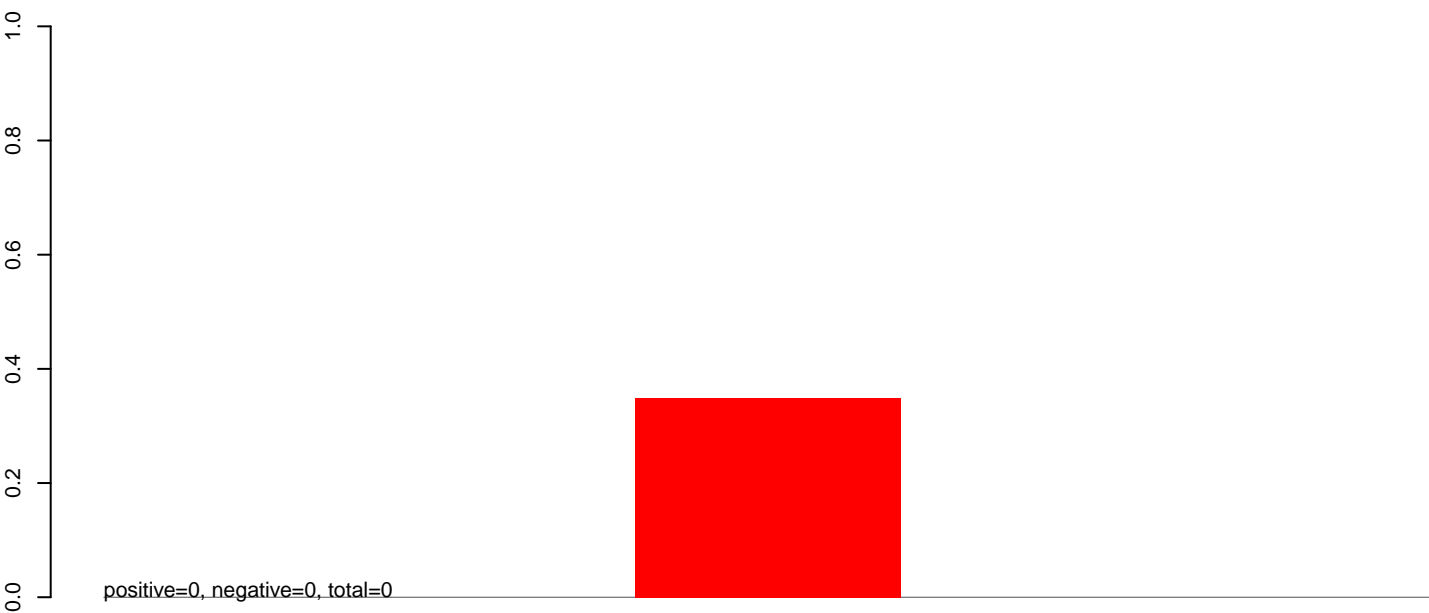
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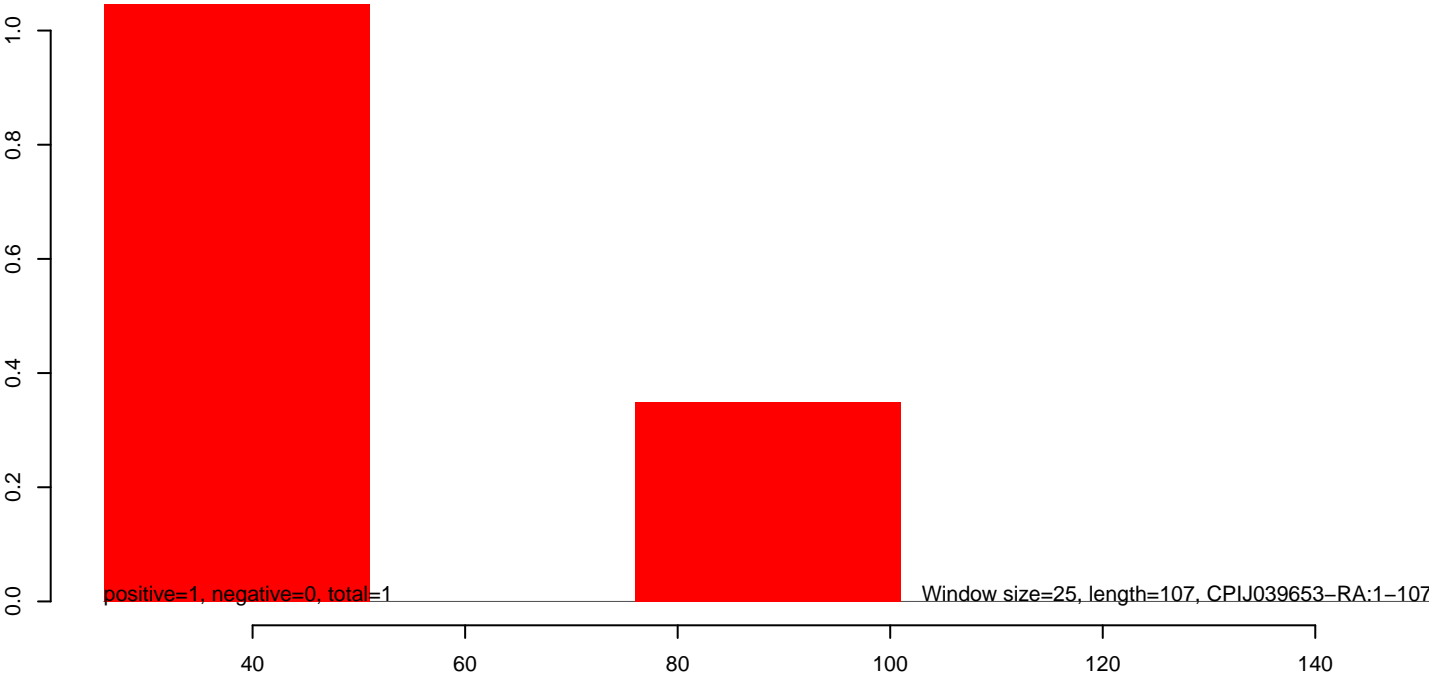
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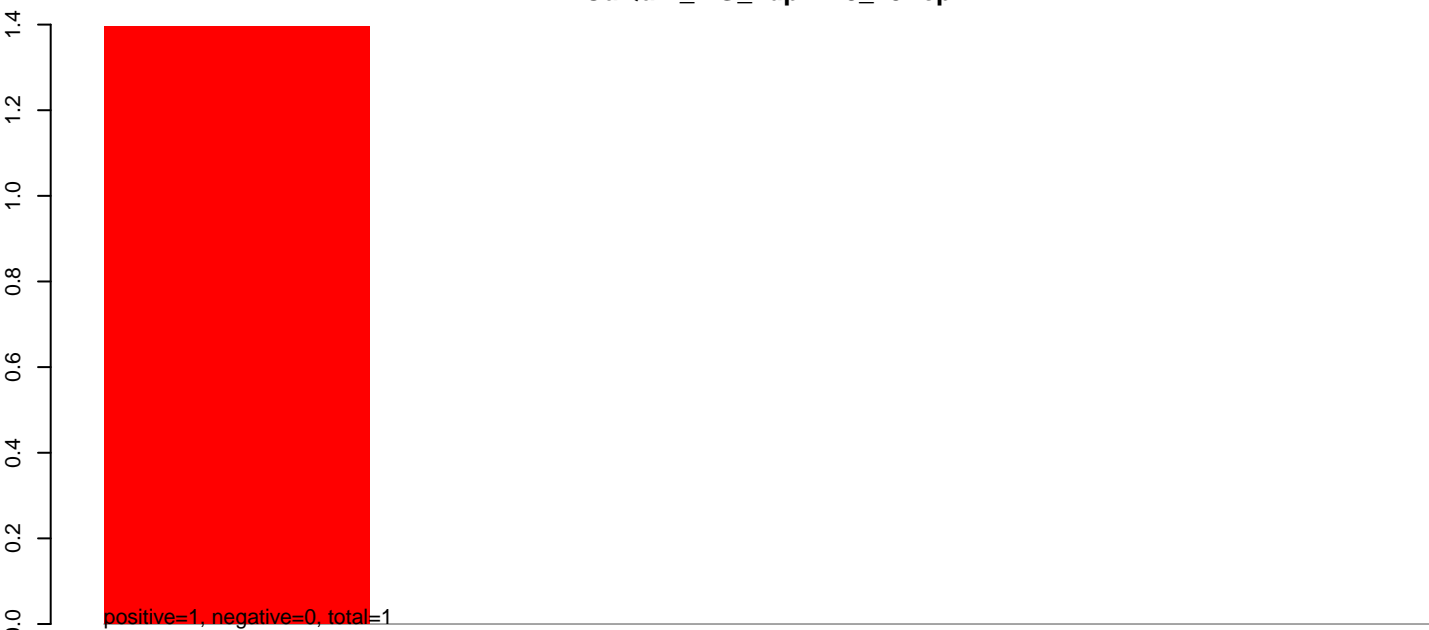
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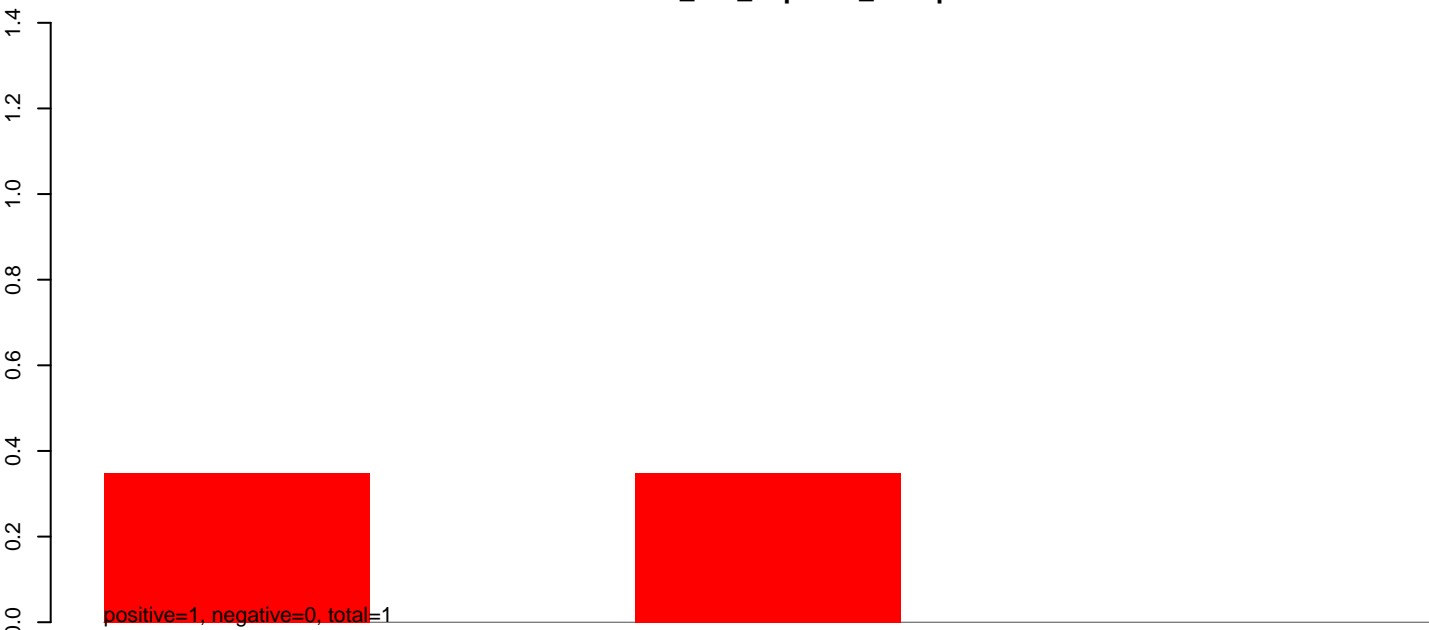
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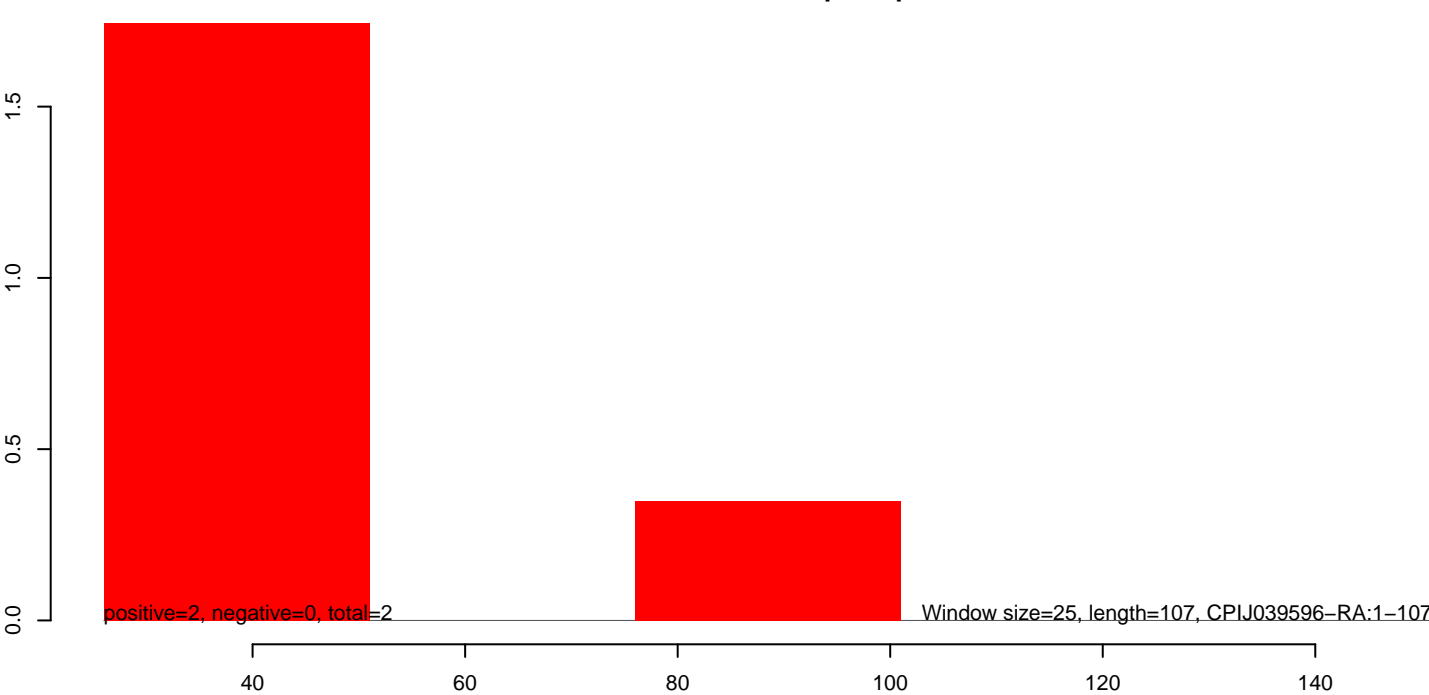
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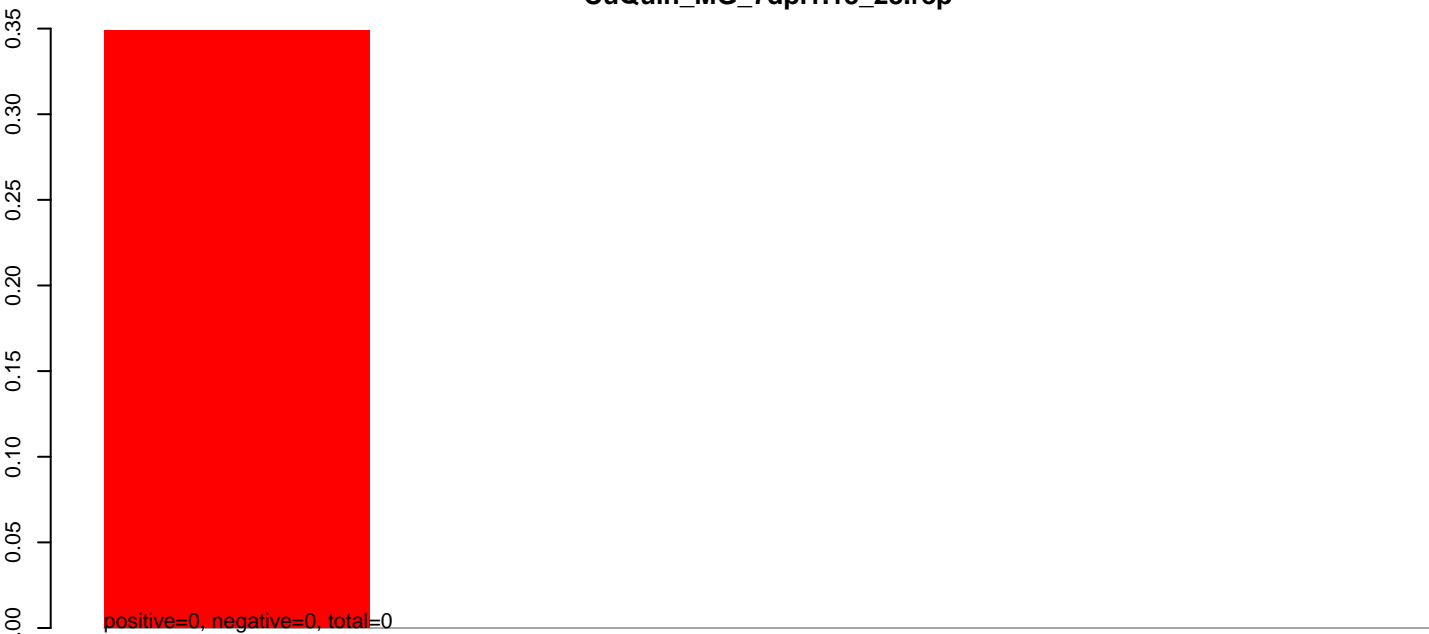
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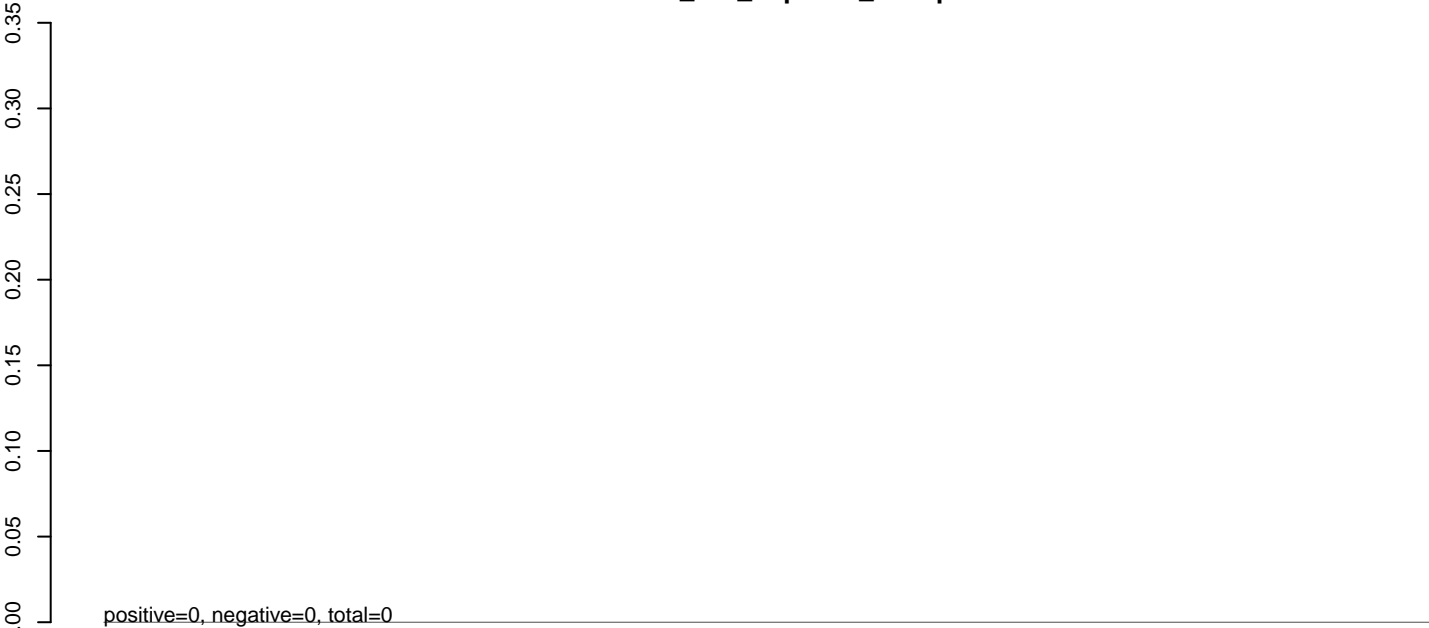
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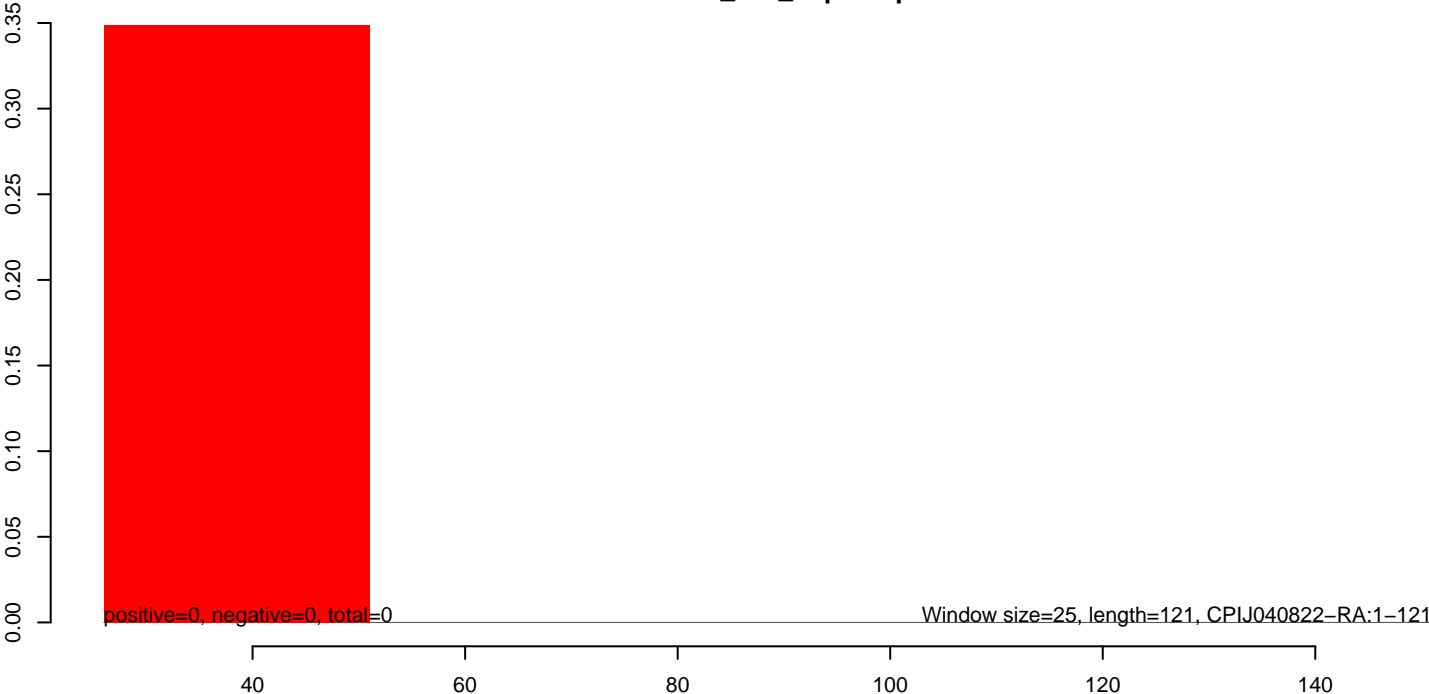
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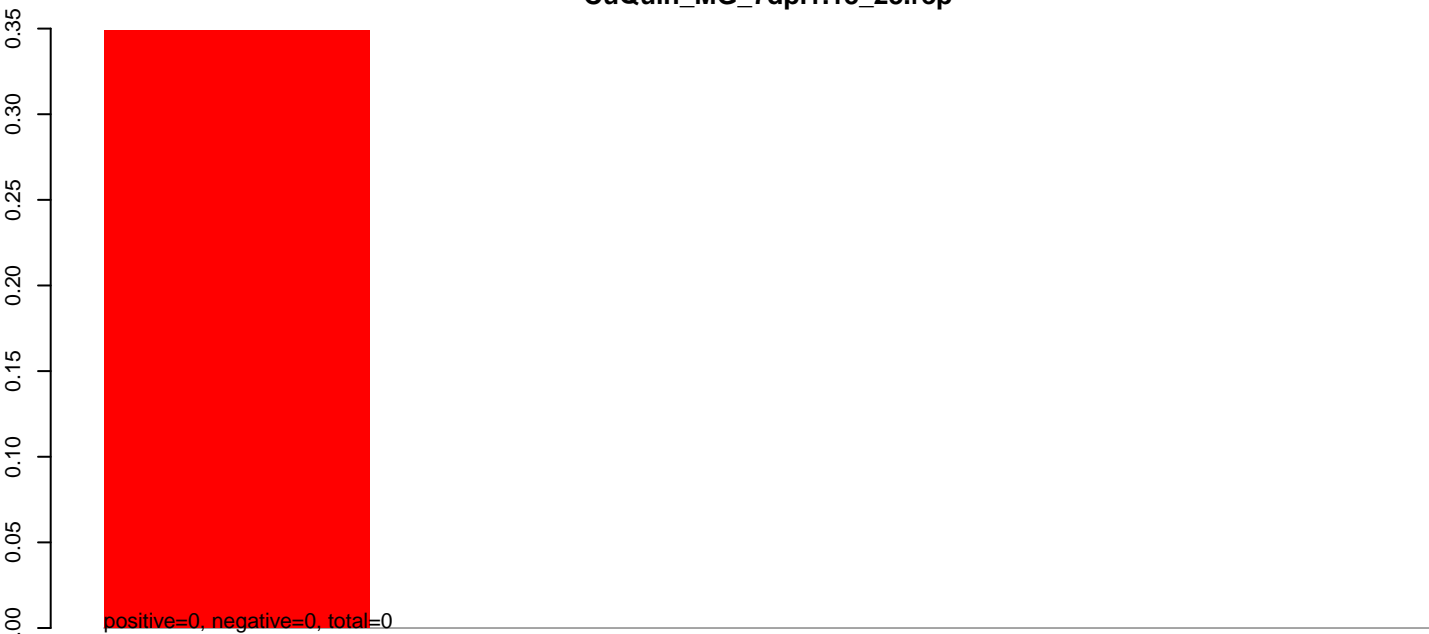
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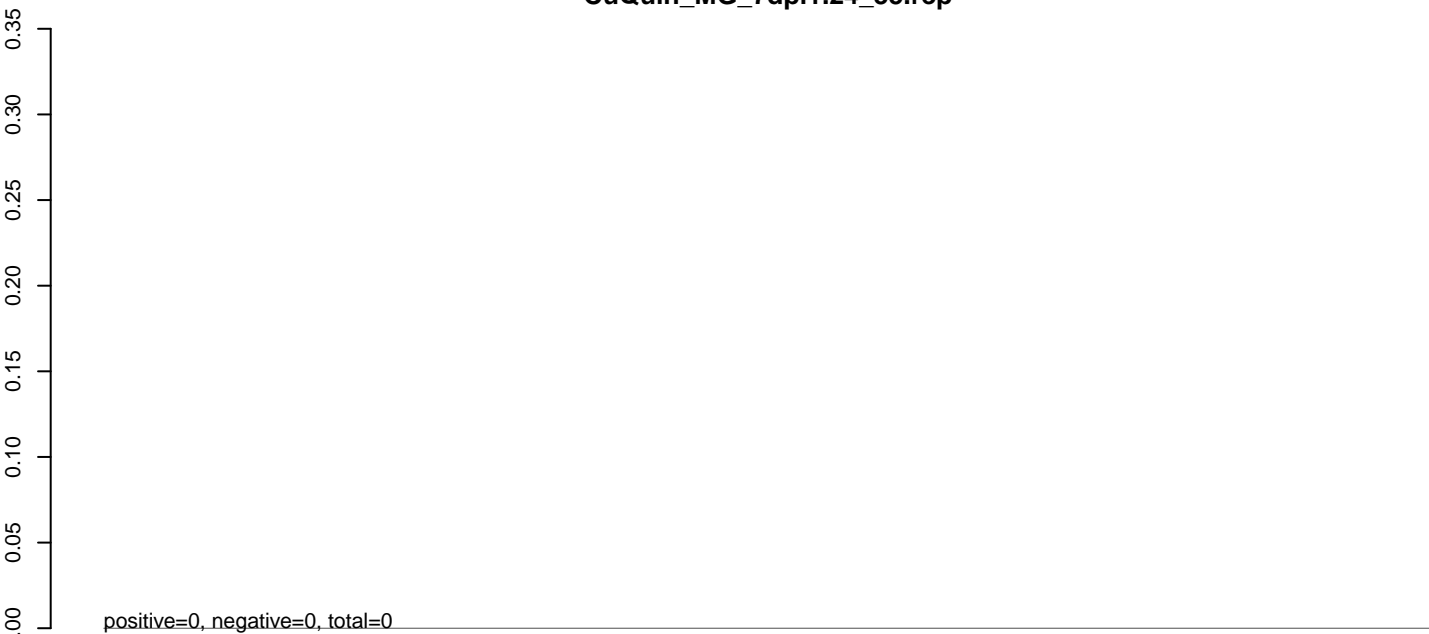
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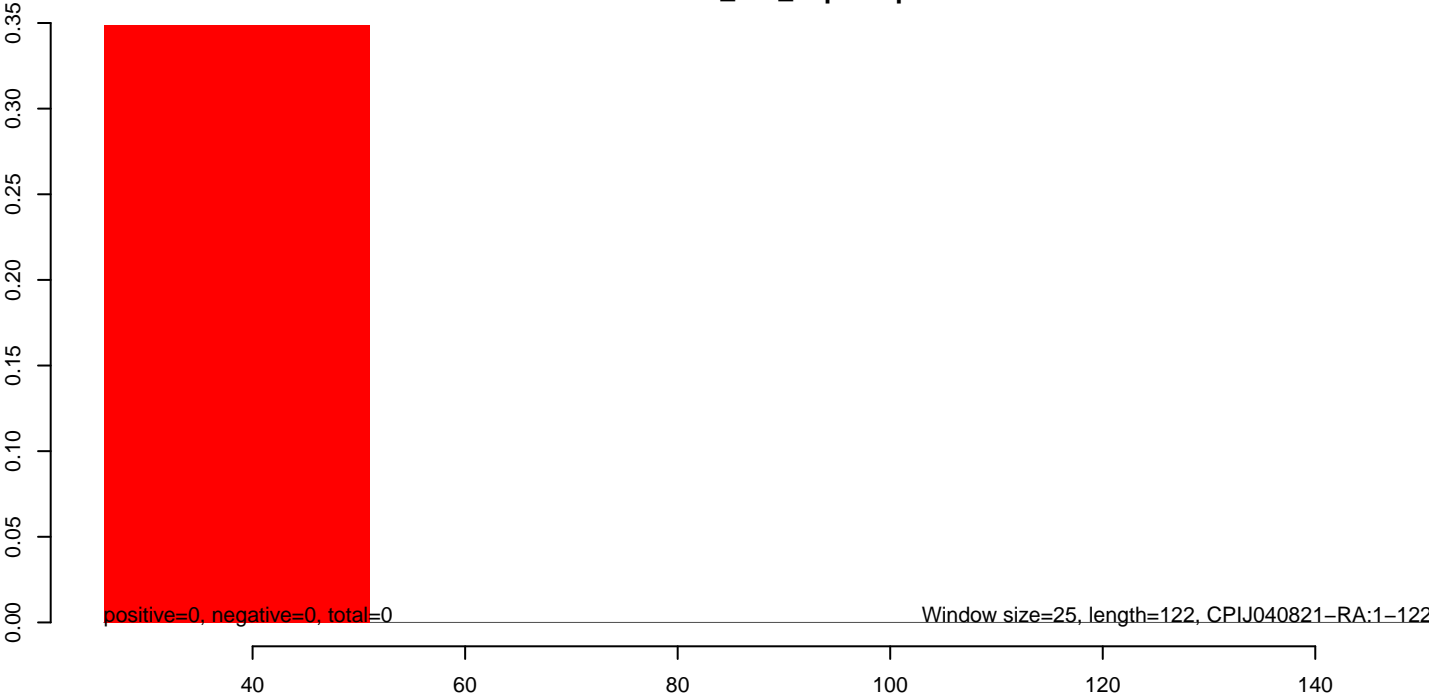
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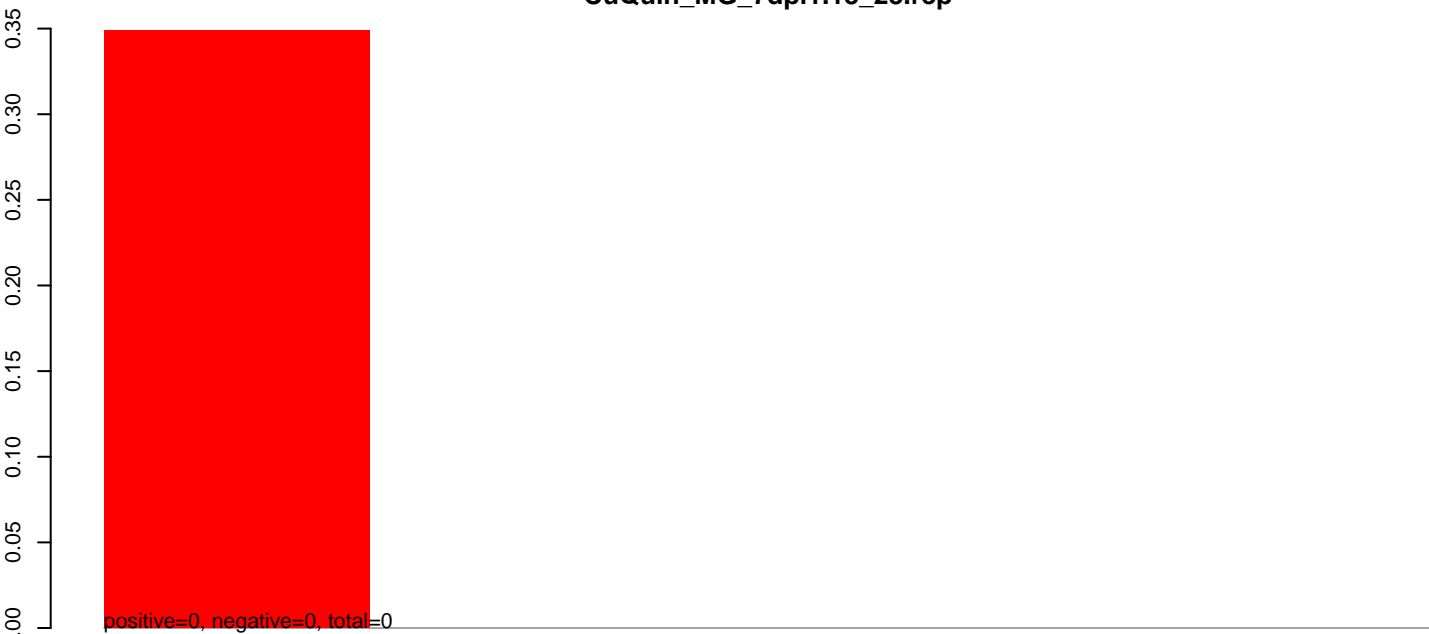
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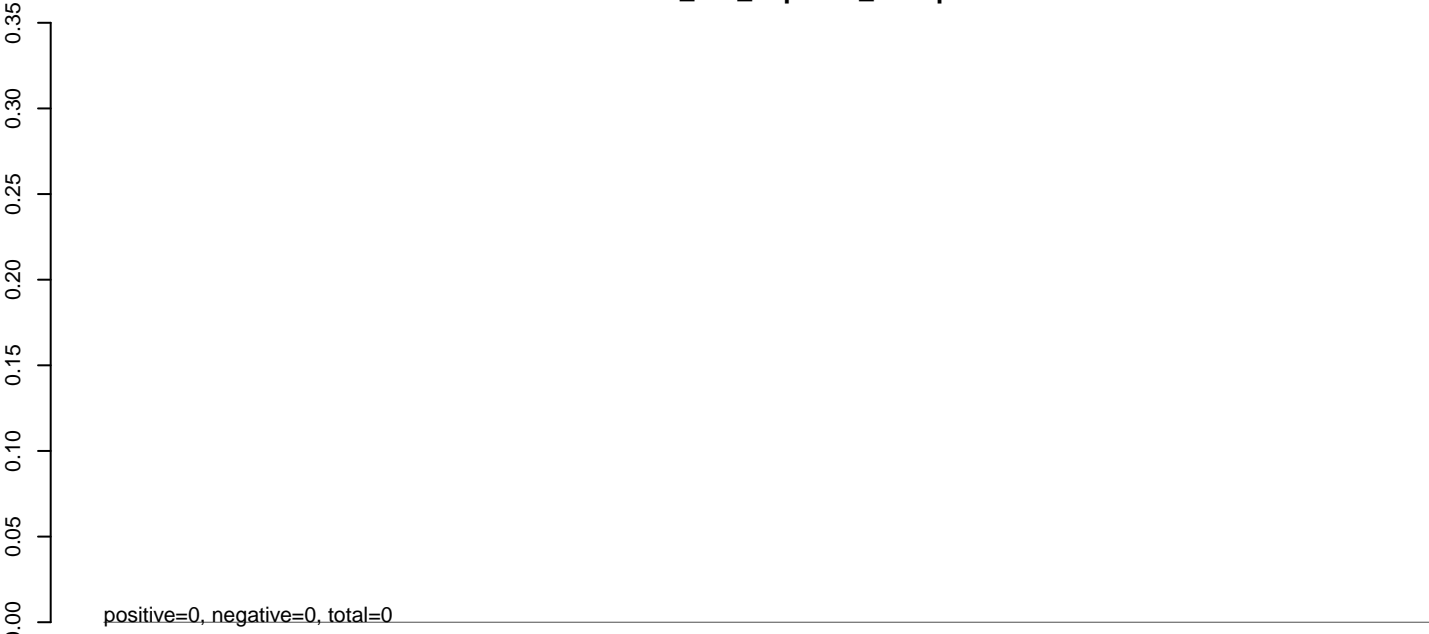
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CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep

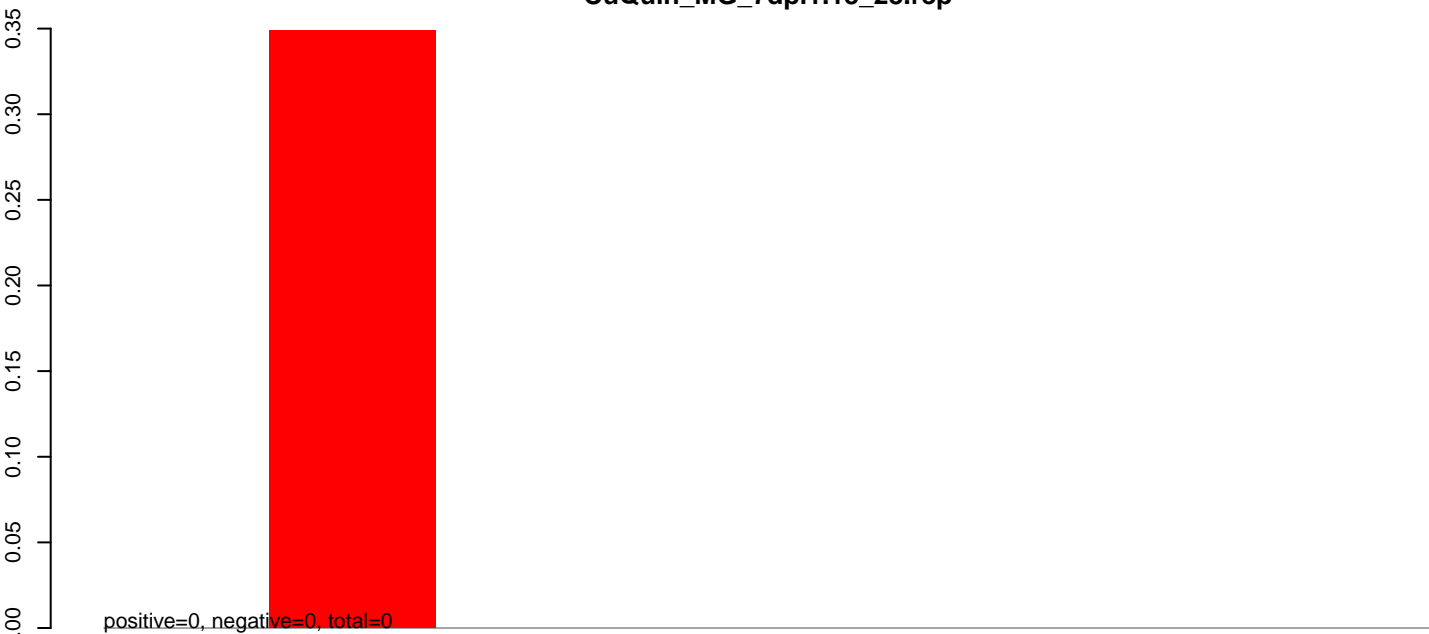


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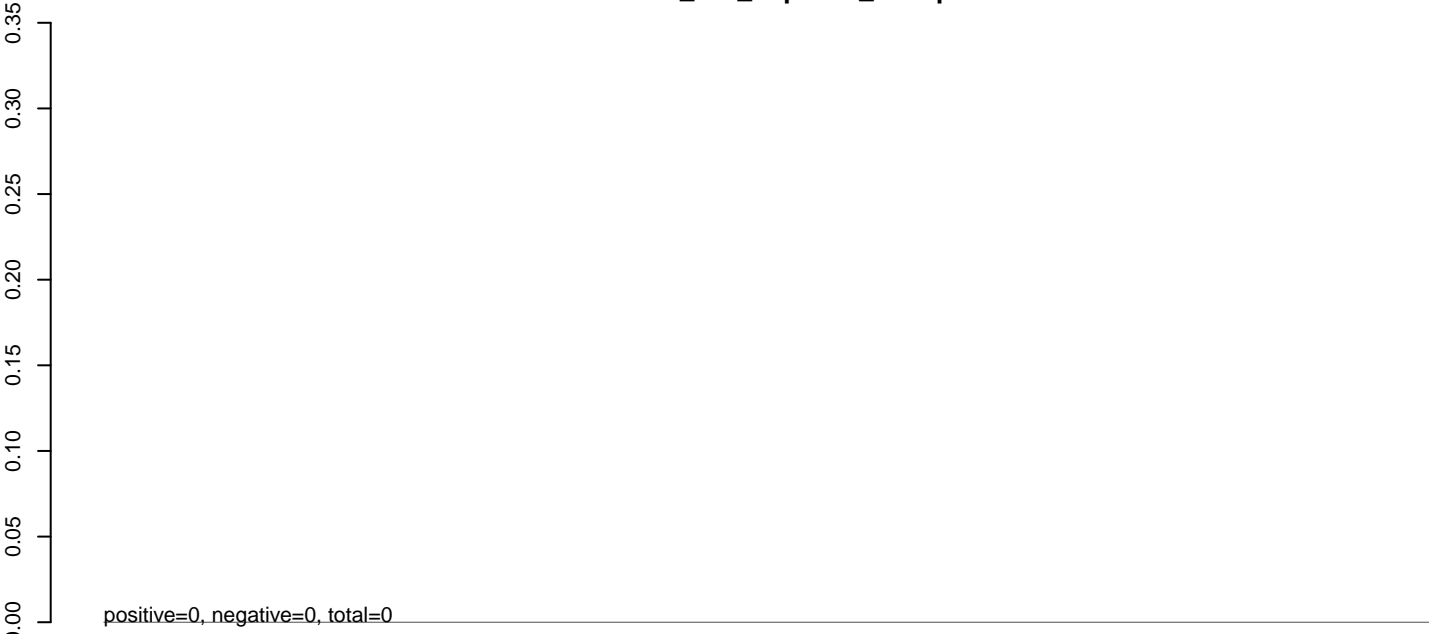


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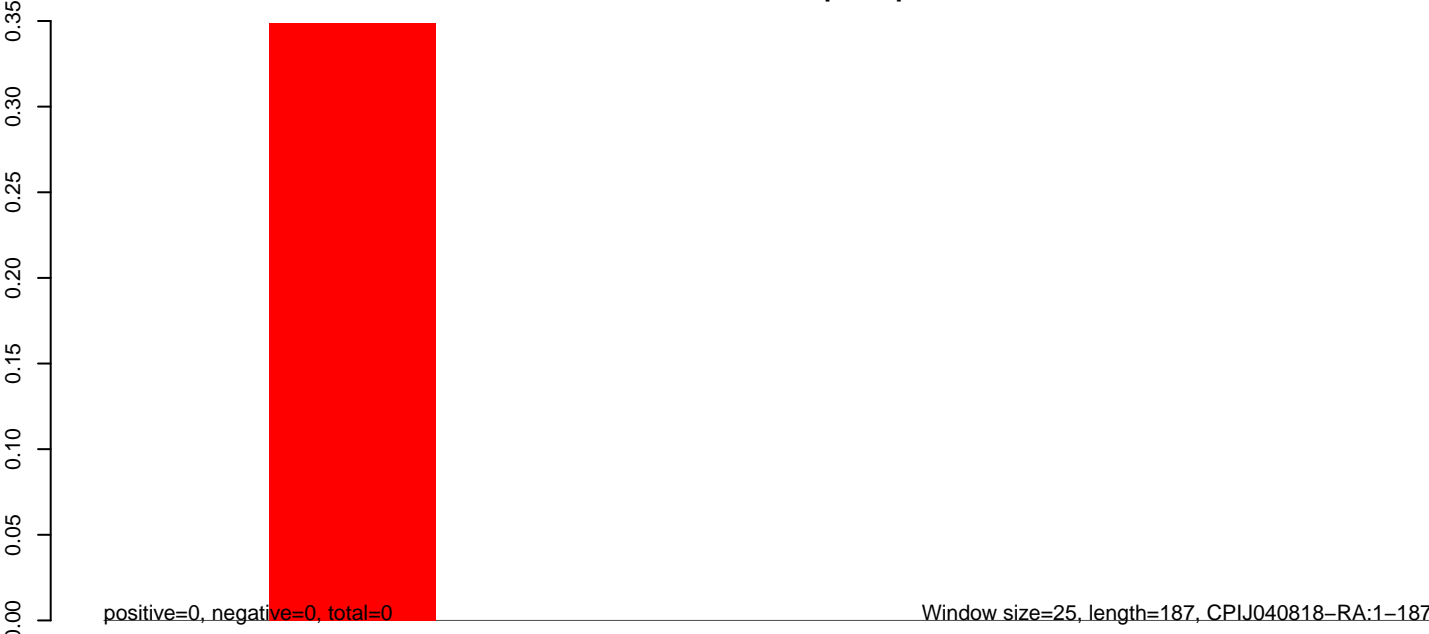
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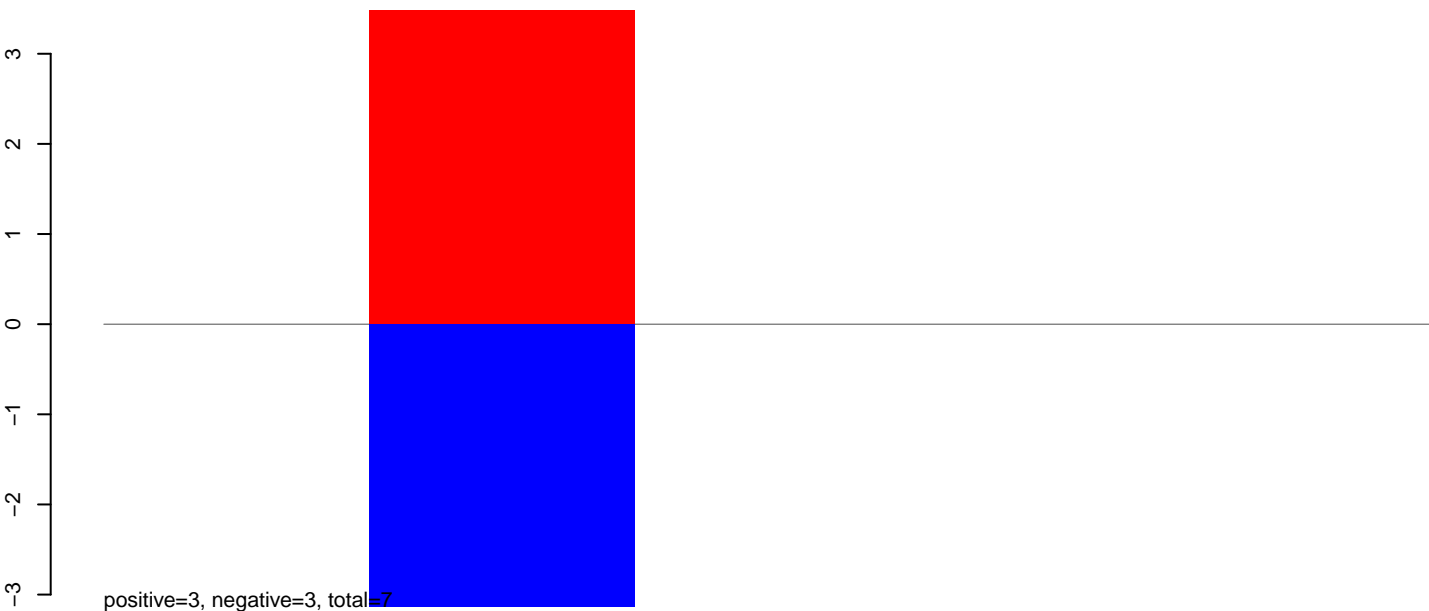
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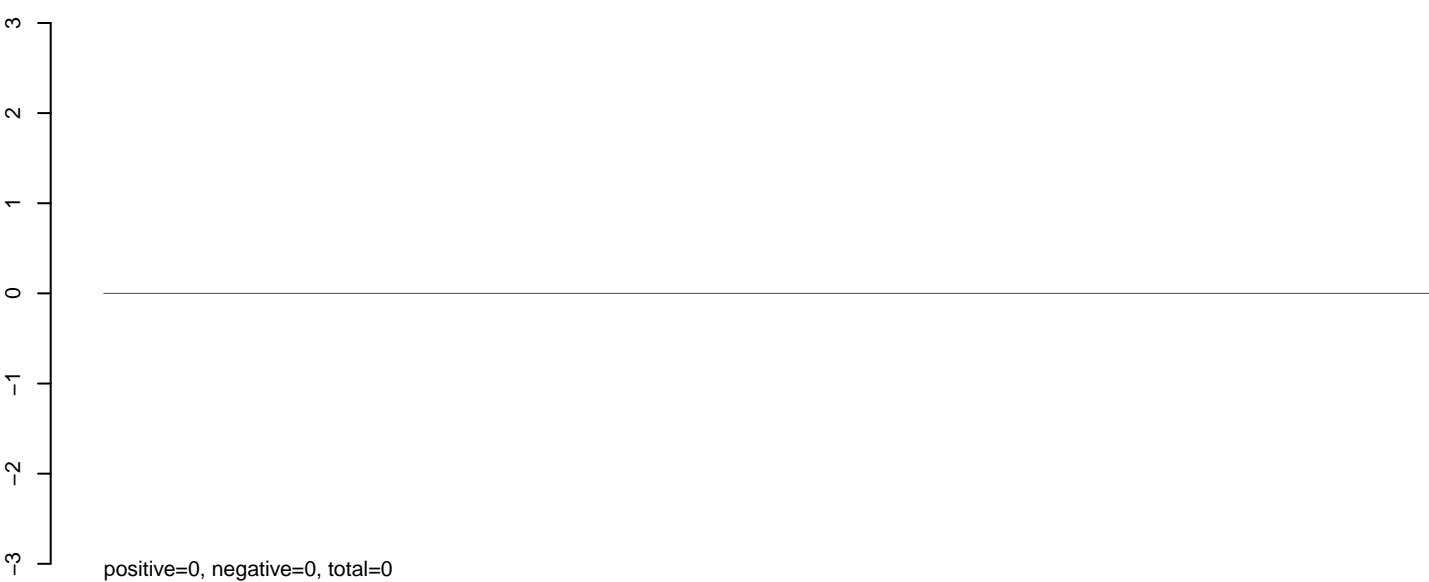
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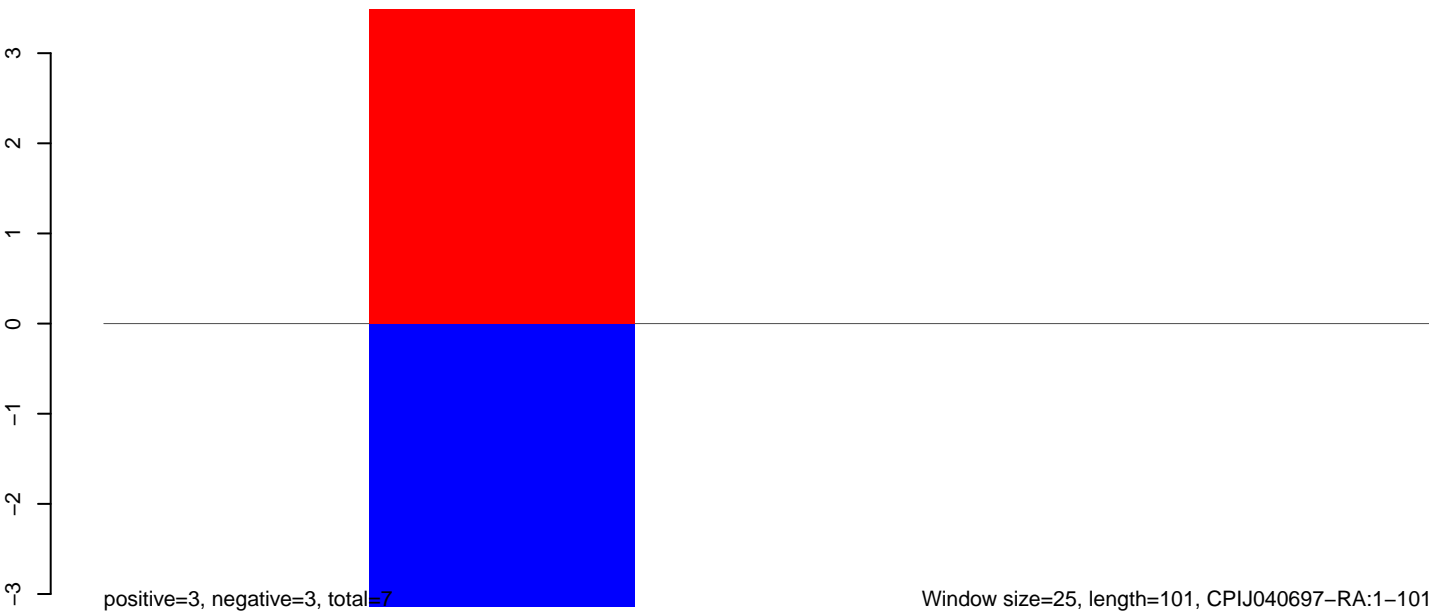
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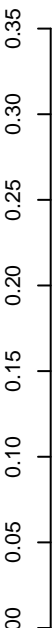
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



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CuQuin_MG_7dpi1.24_35.rep



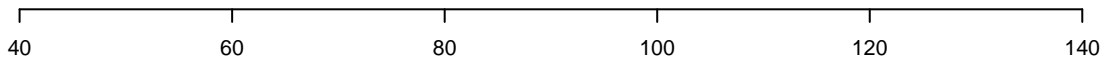
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CuQuin_MG_7dpi1.rep



positive=0, negative=0, total=0

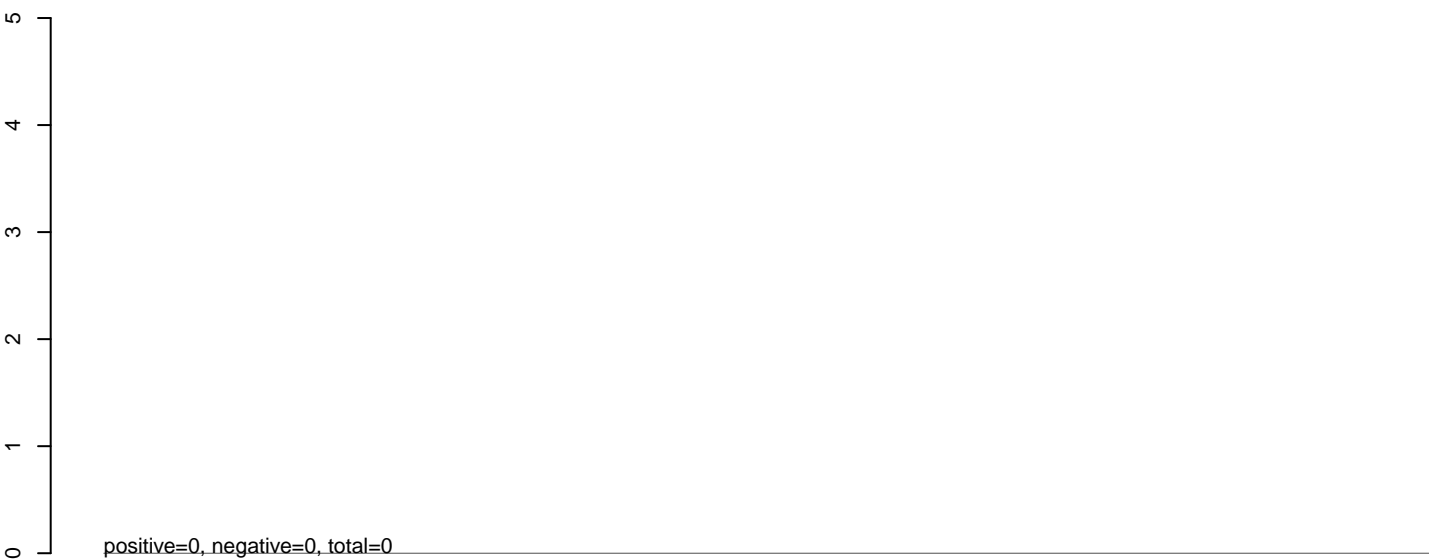
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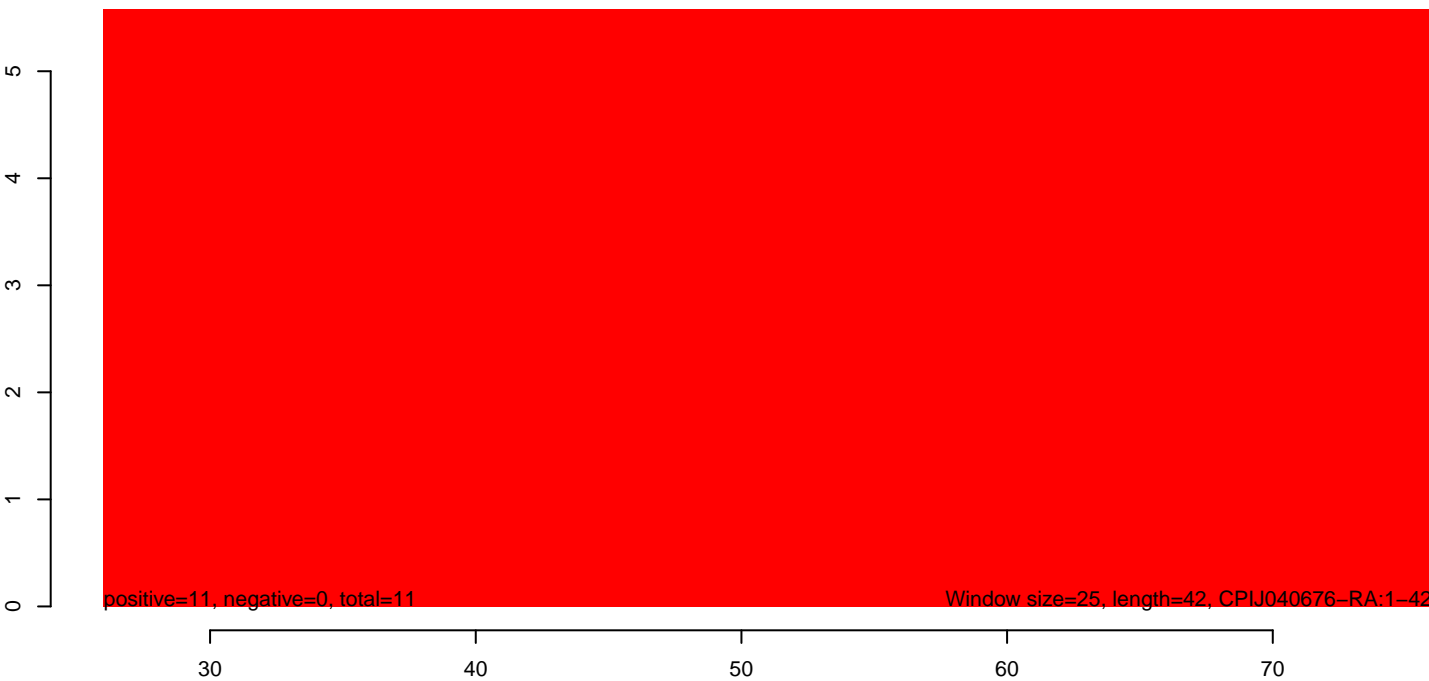
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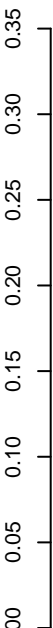
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

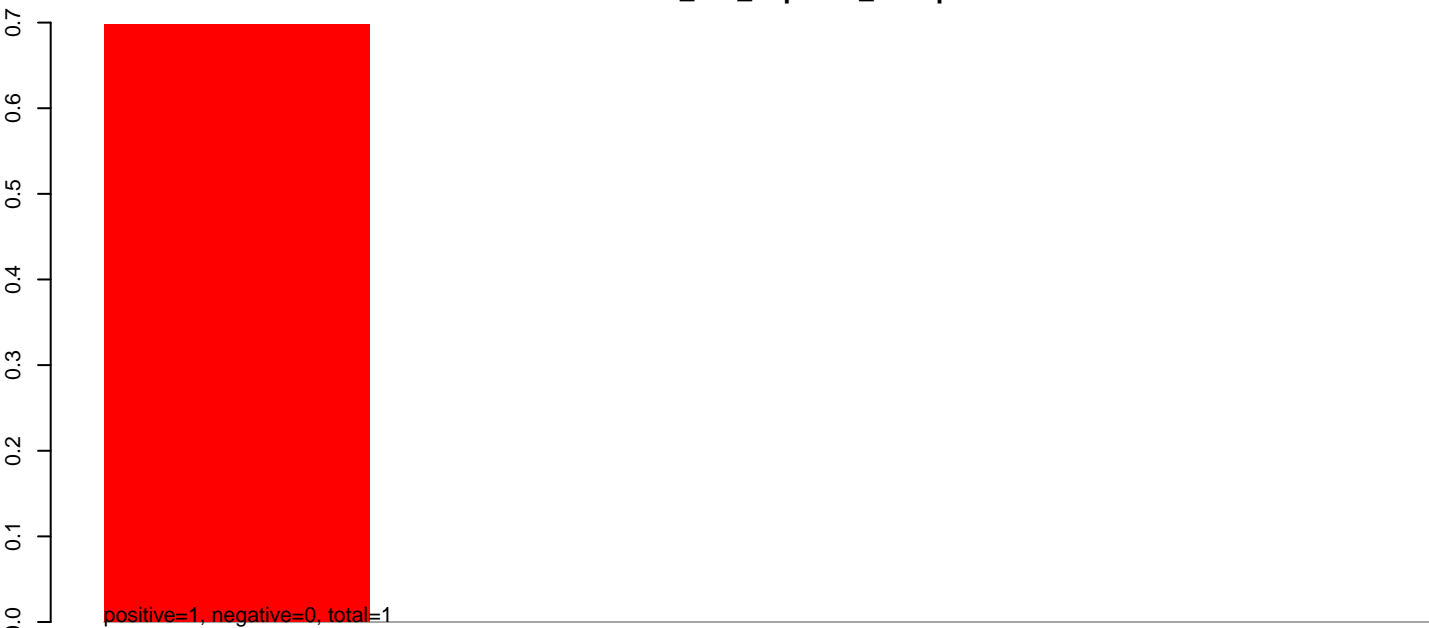
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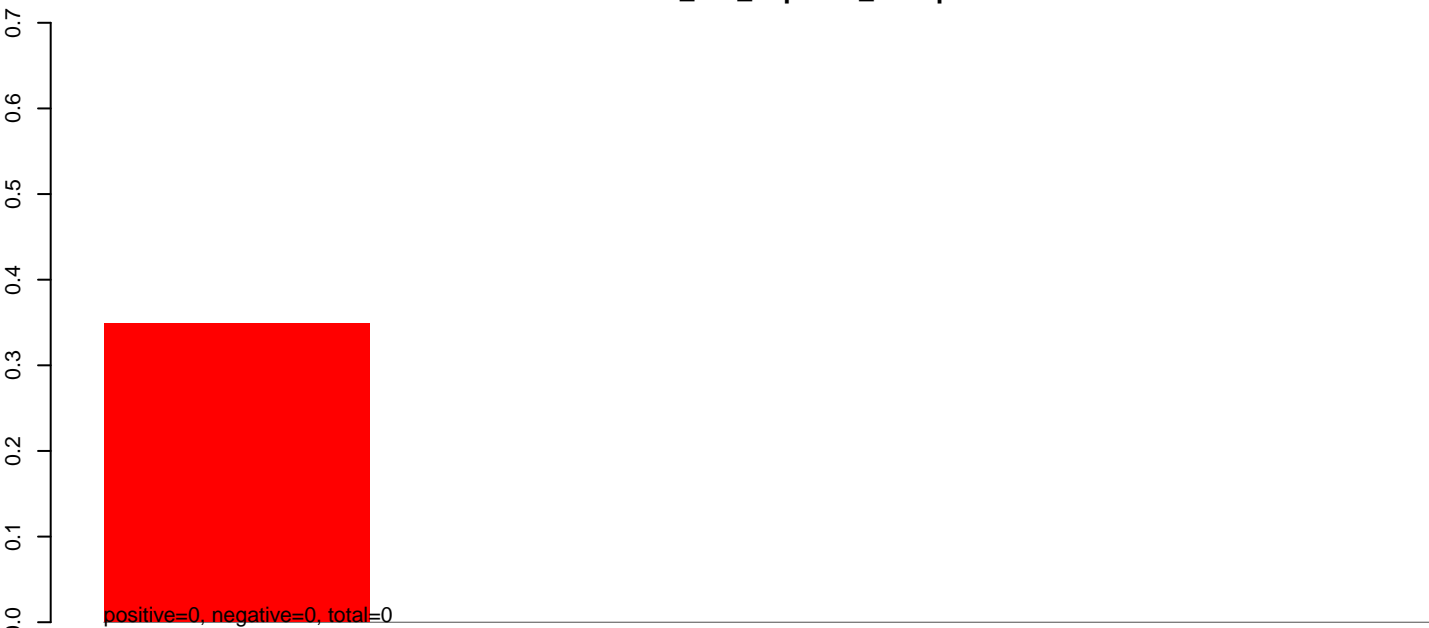
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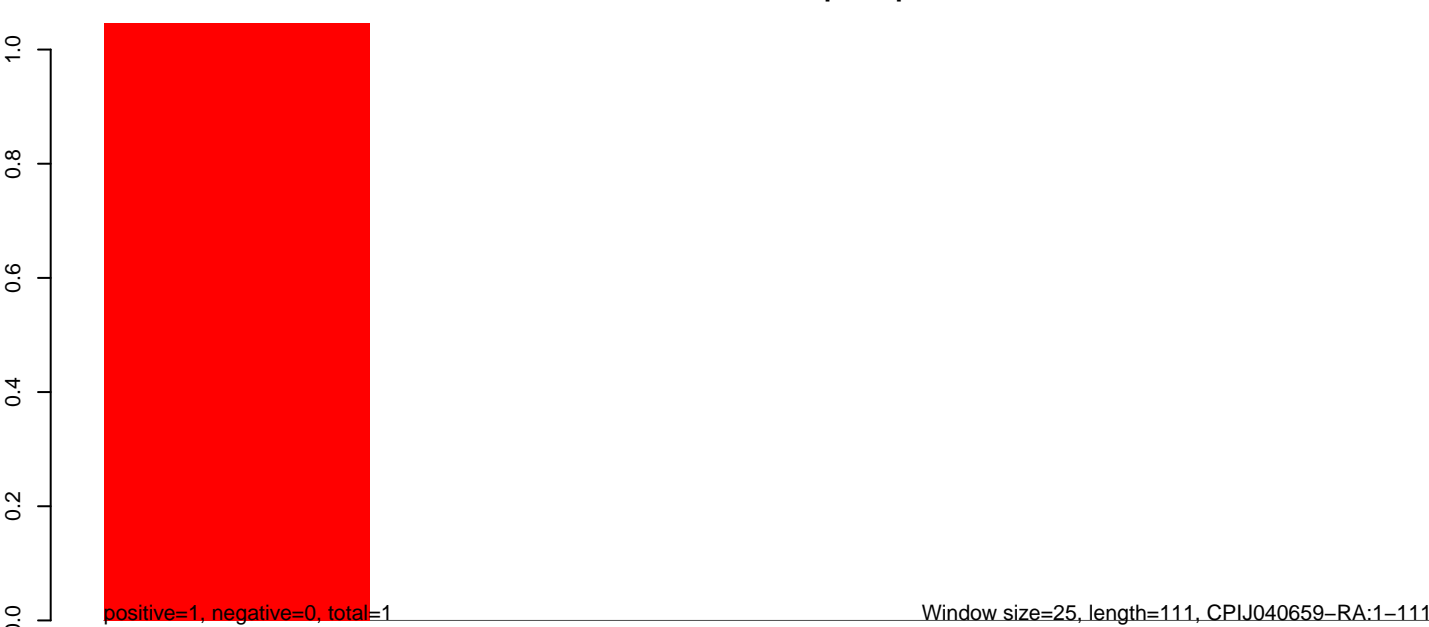
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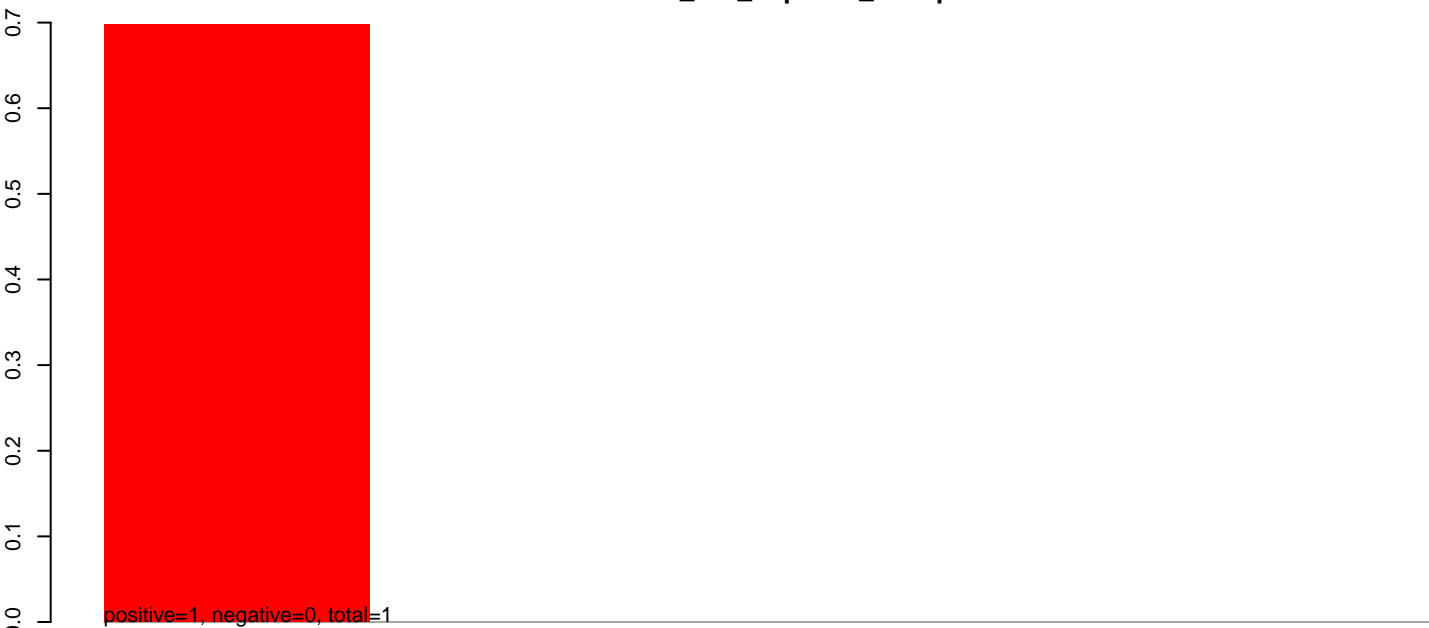
CuQuin_MG_7dpi1.24_35.rep



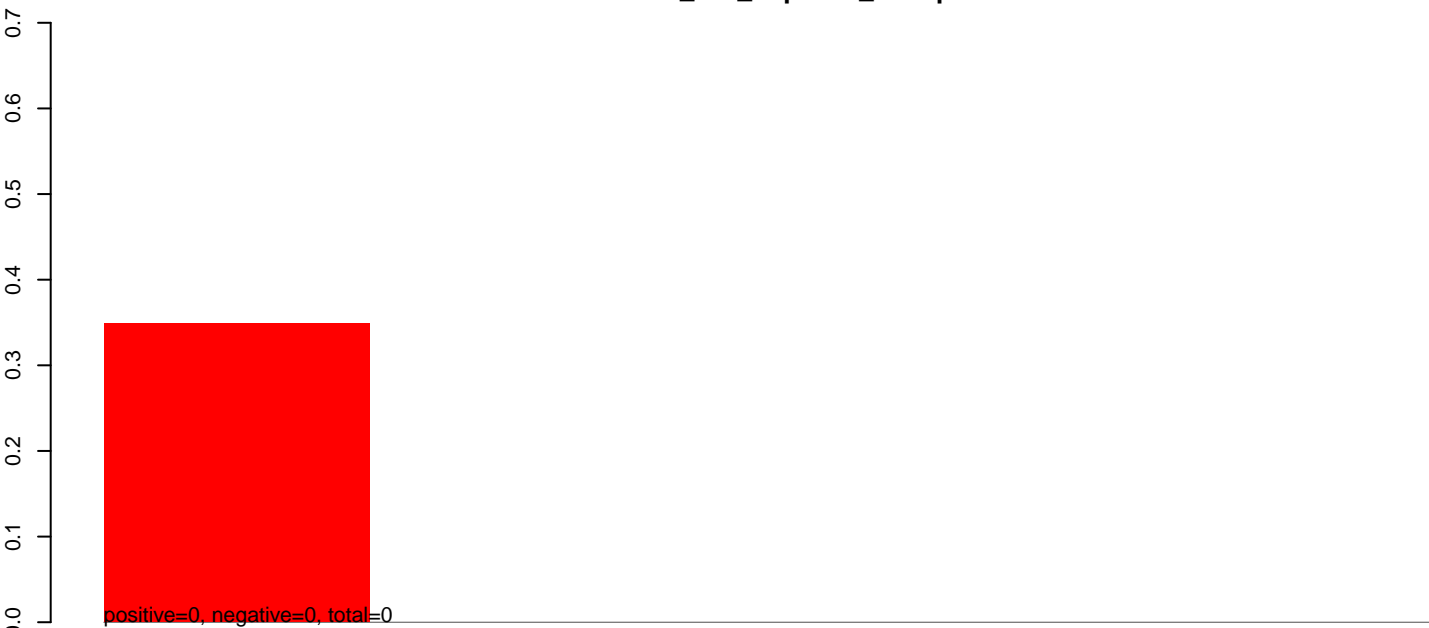
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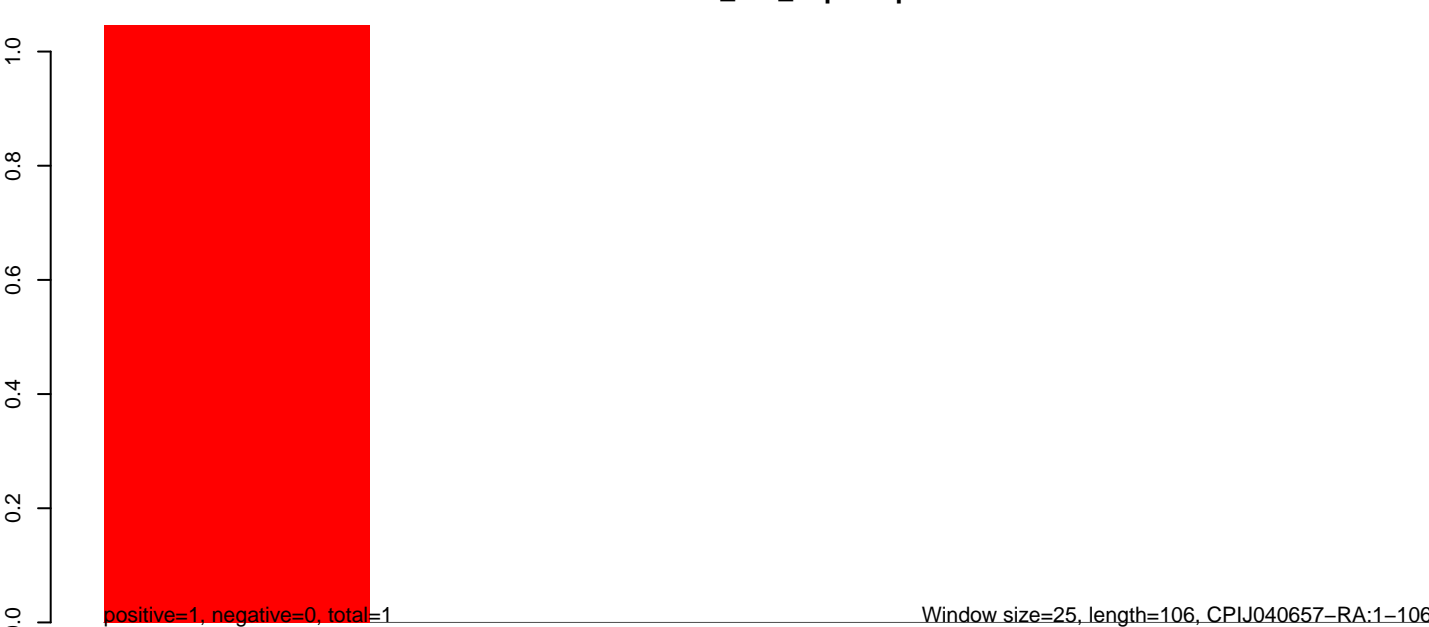
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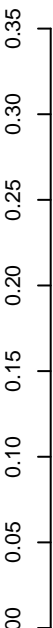
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

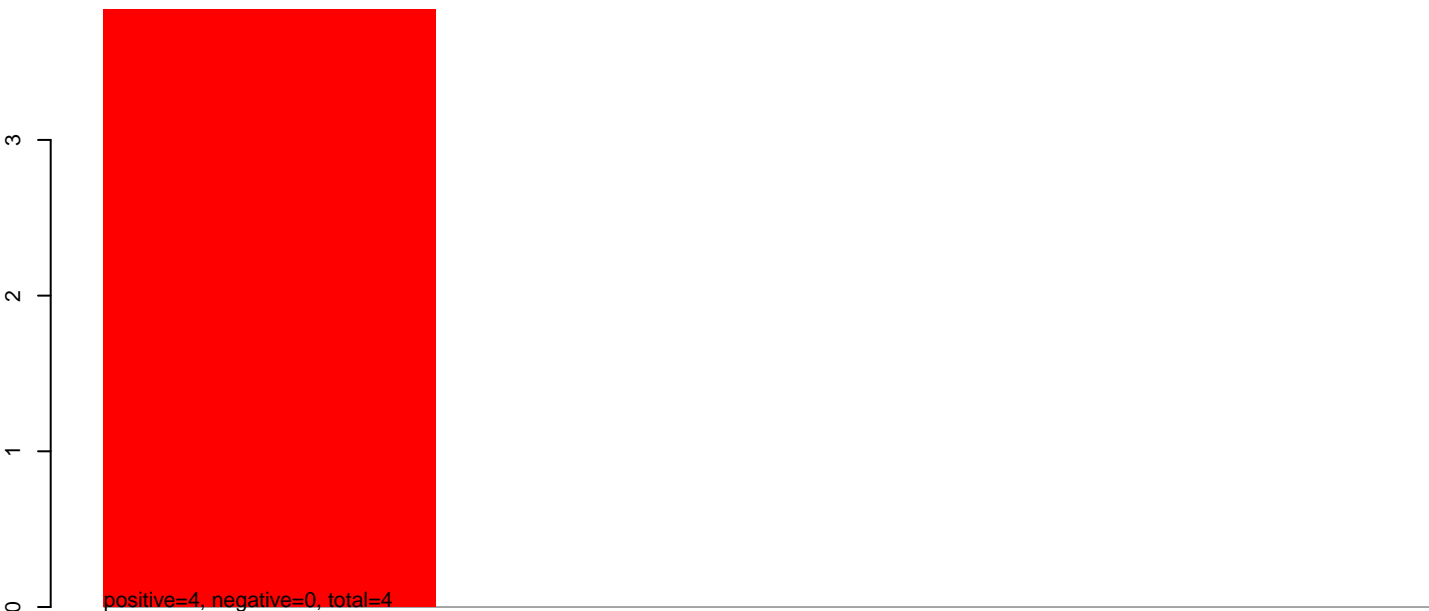
CuQuin_MG_7dpi1.rep



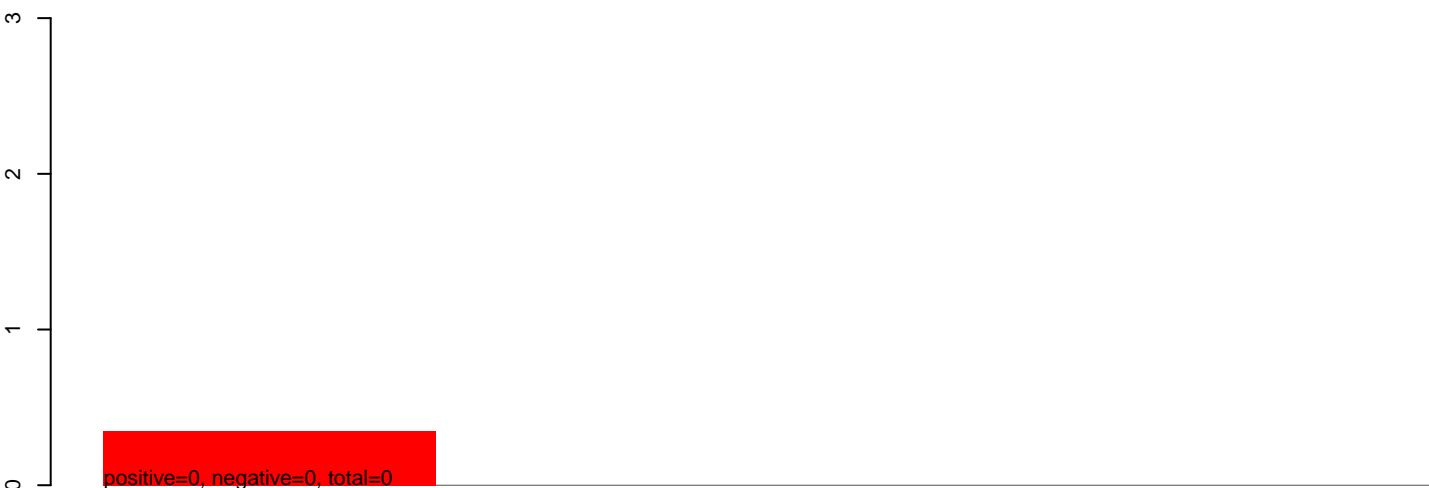
positive=0, negative=0, total=0

Window size=25, length=82, CPIJ040654-RA:1-82

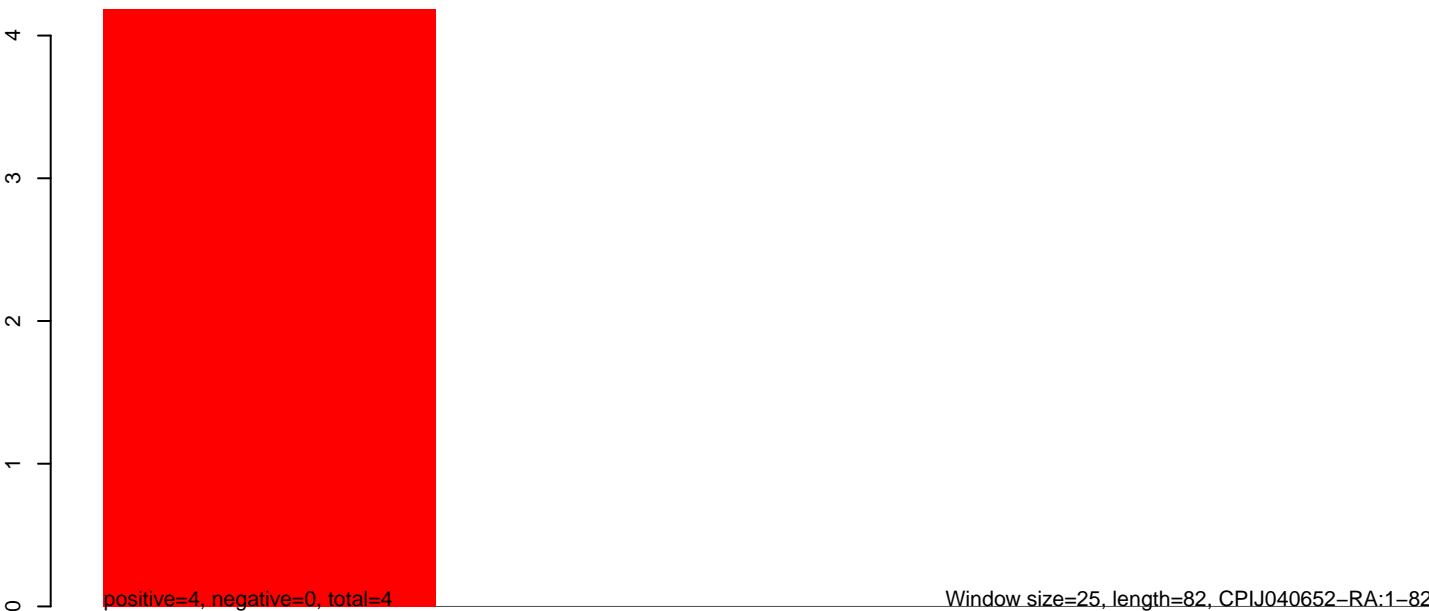
CuQuin_MG_7dpi1.18_23.rep



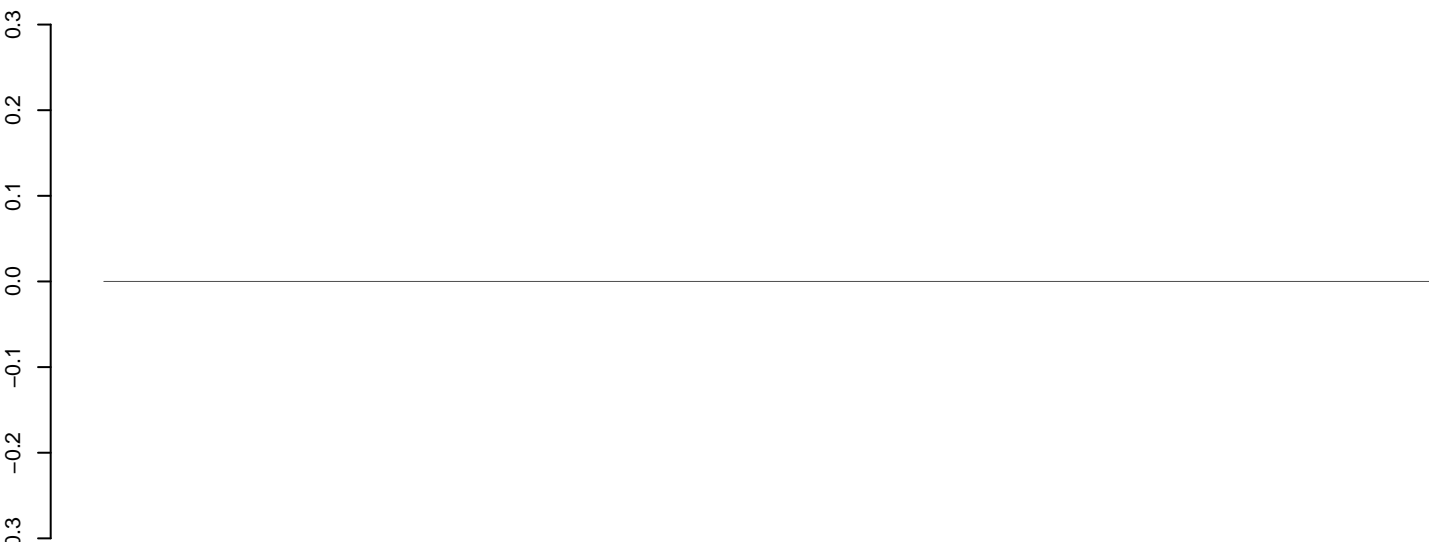
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

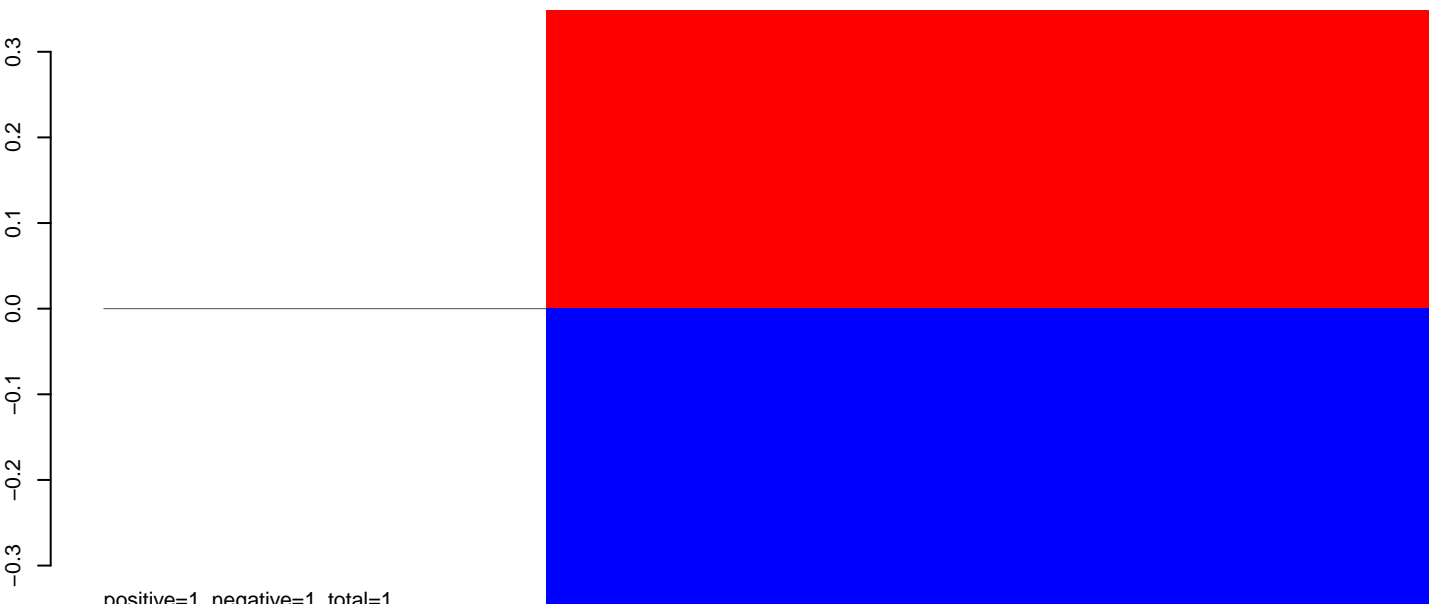


CuQuin_MG_7dpi1.18_23.rep



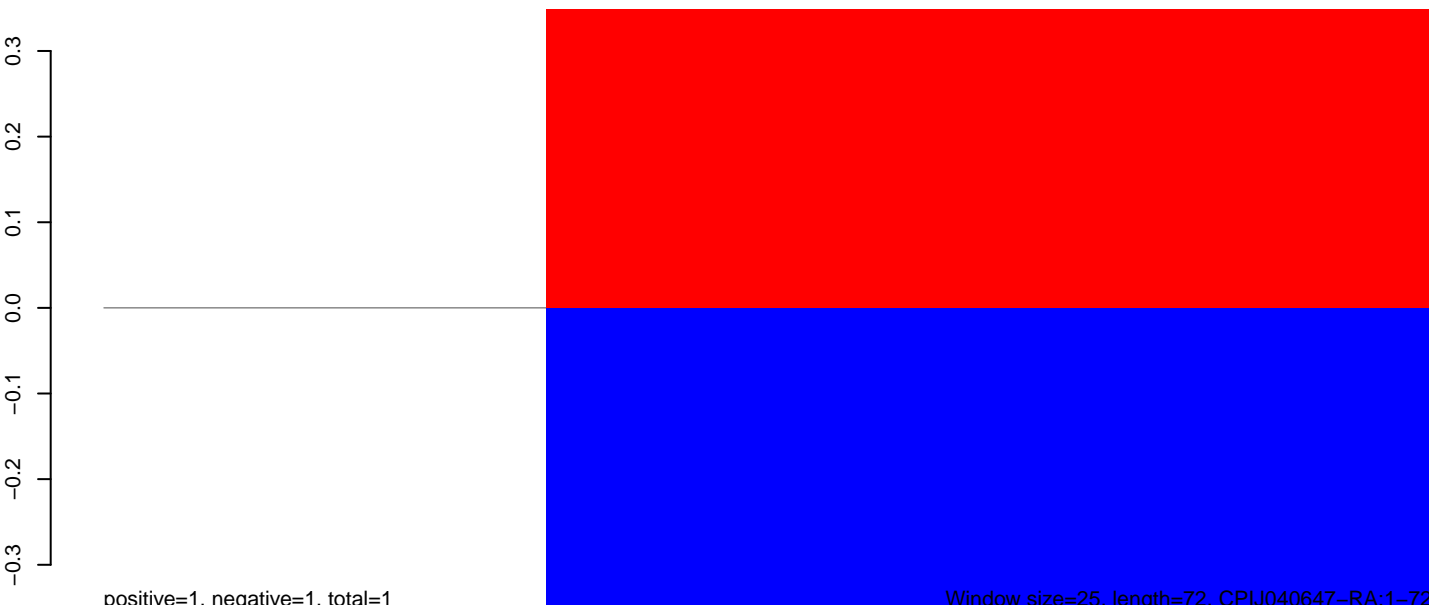
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

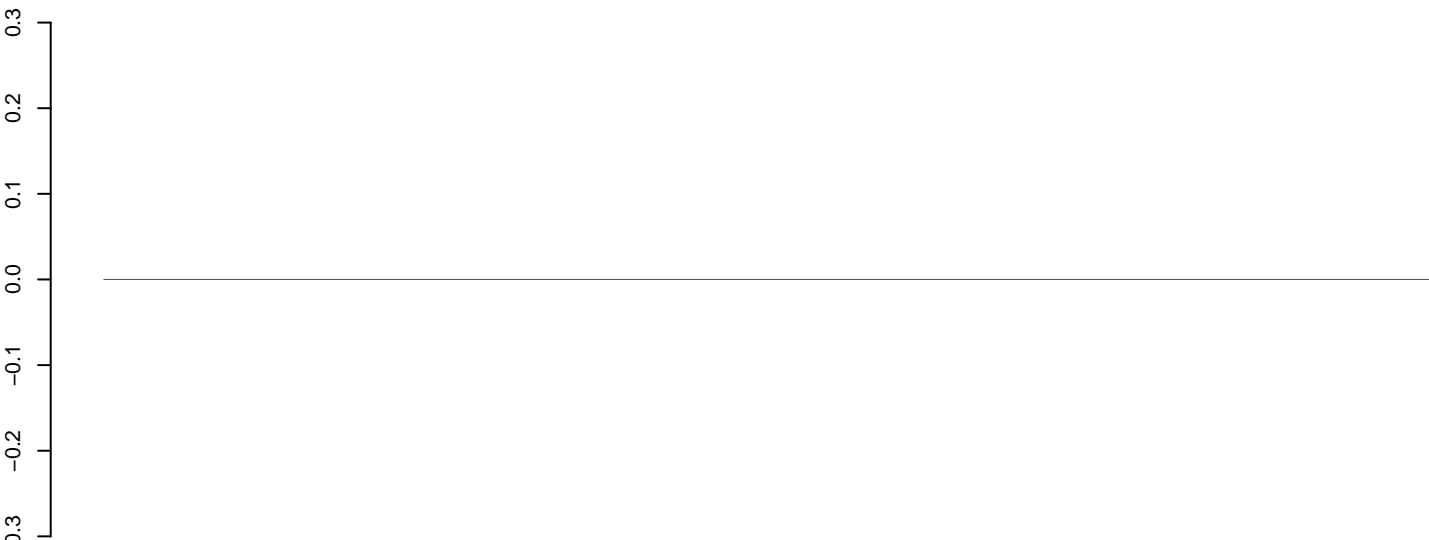


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040647-RA:1-72

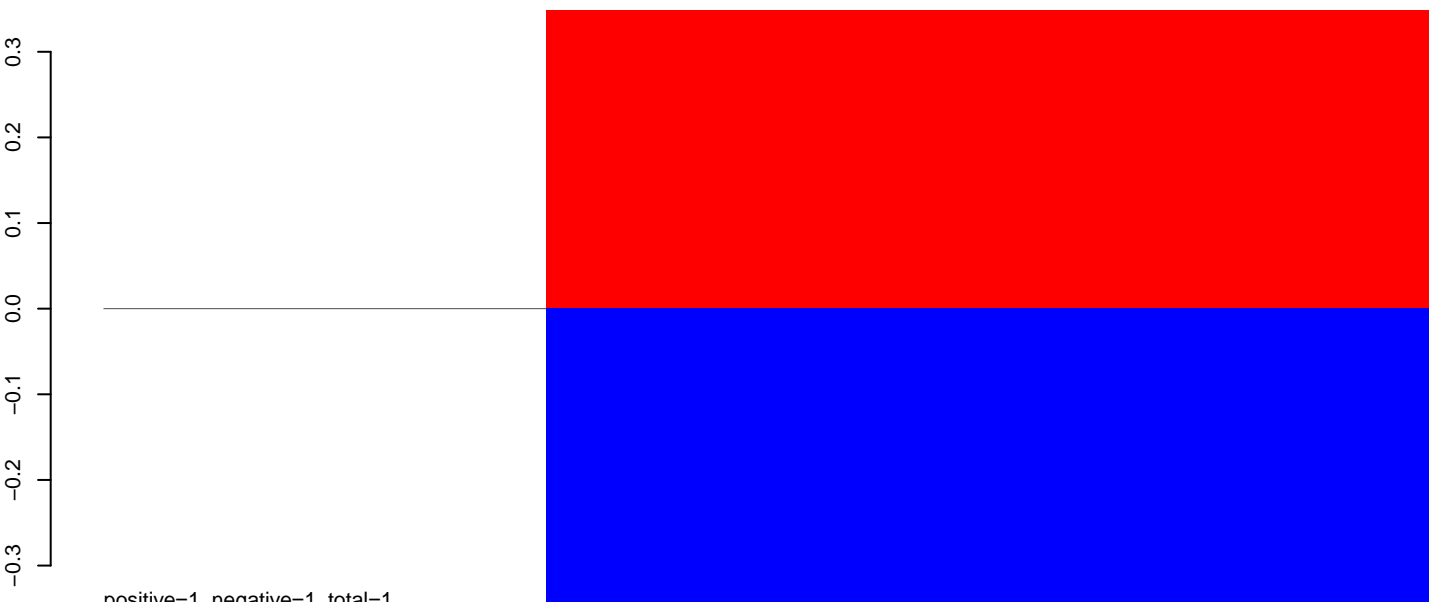
40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



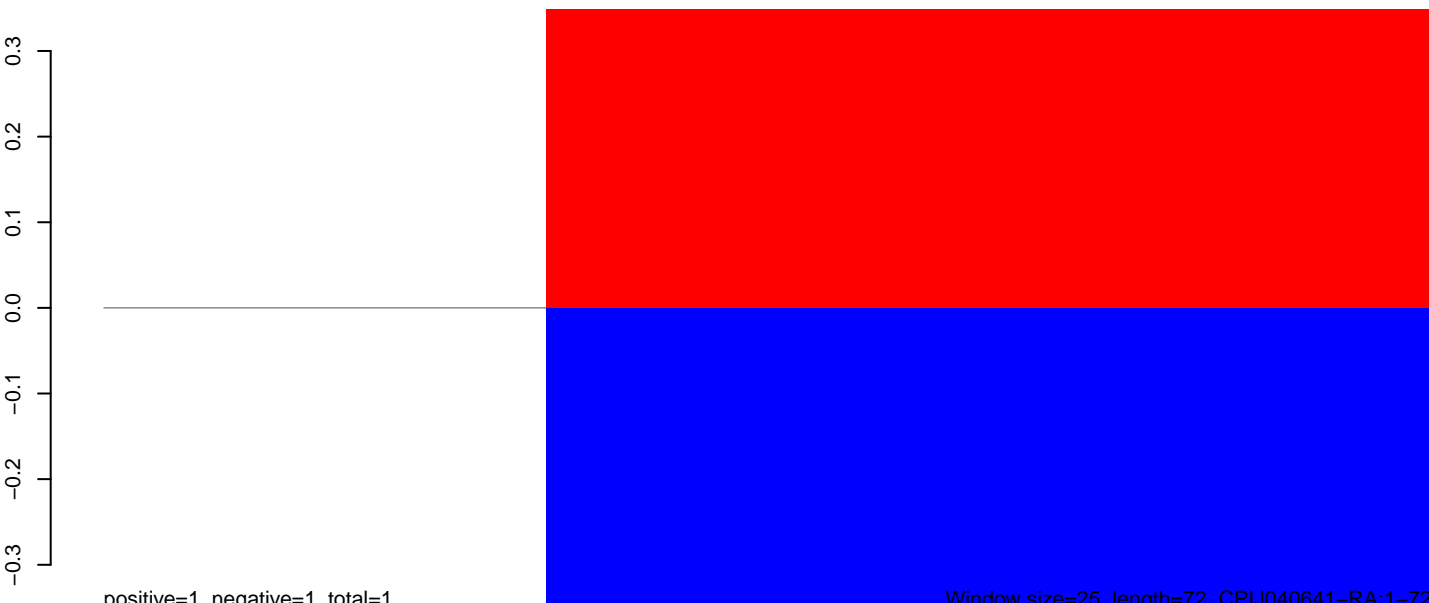
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

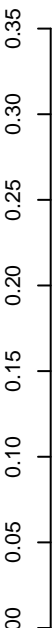


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040641-RA:1-72

40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

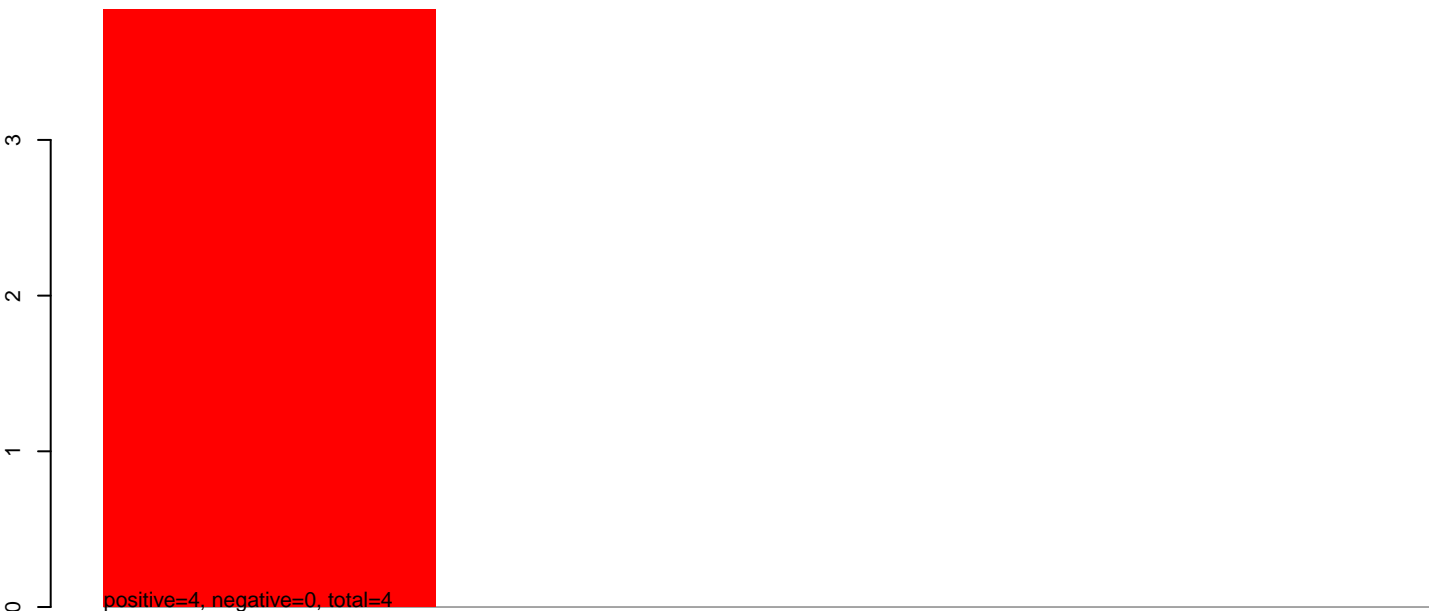
CuQuin_MG_7dpi1.rep



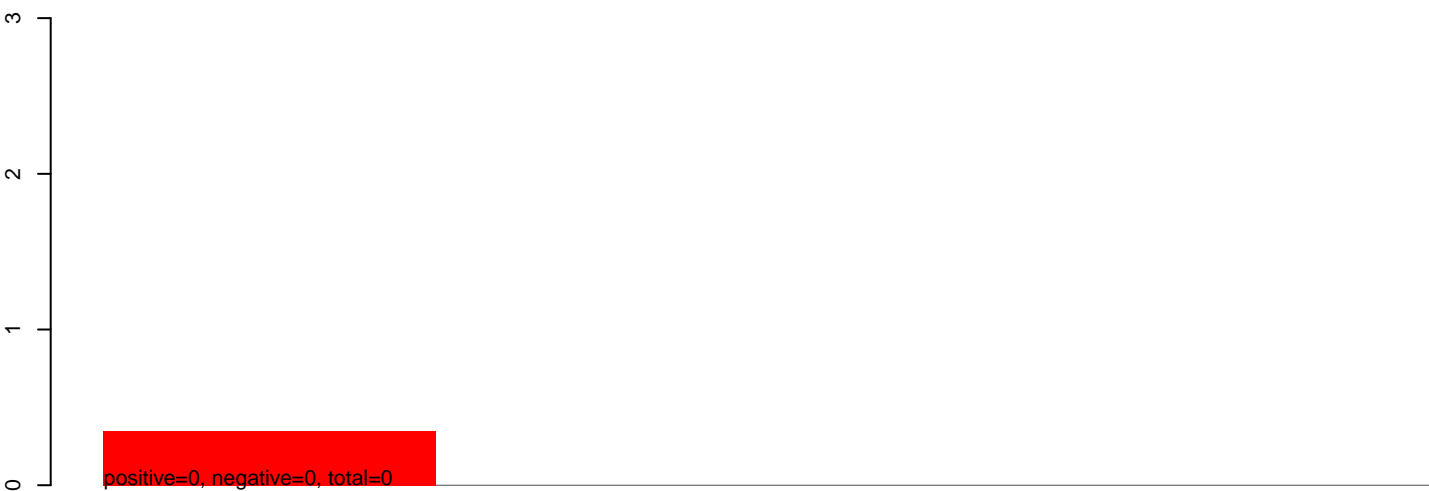
positive=0, negative=0, total=0

Window size=25, length=82, CPIJ040640-RA:1-82

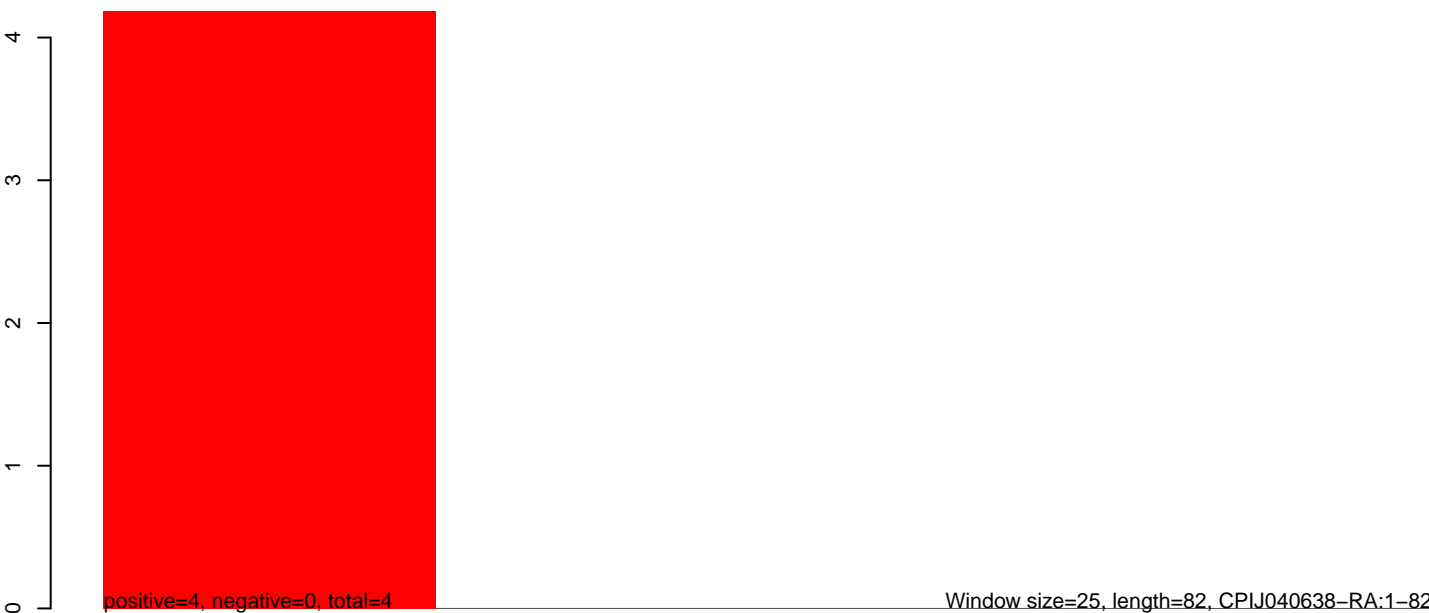
CuQuin_MG_7dpi1.18_23.rep



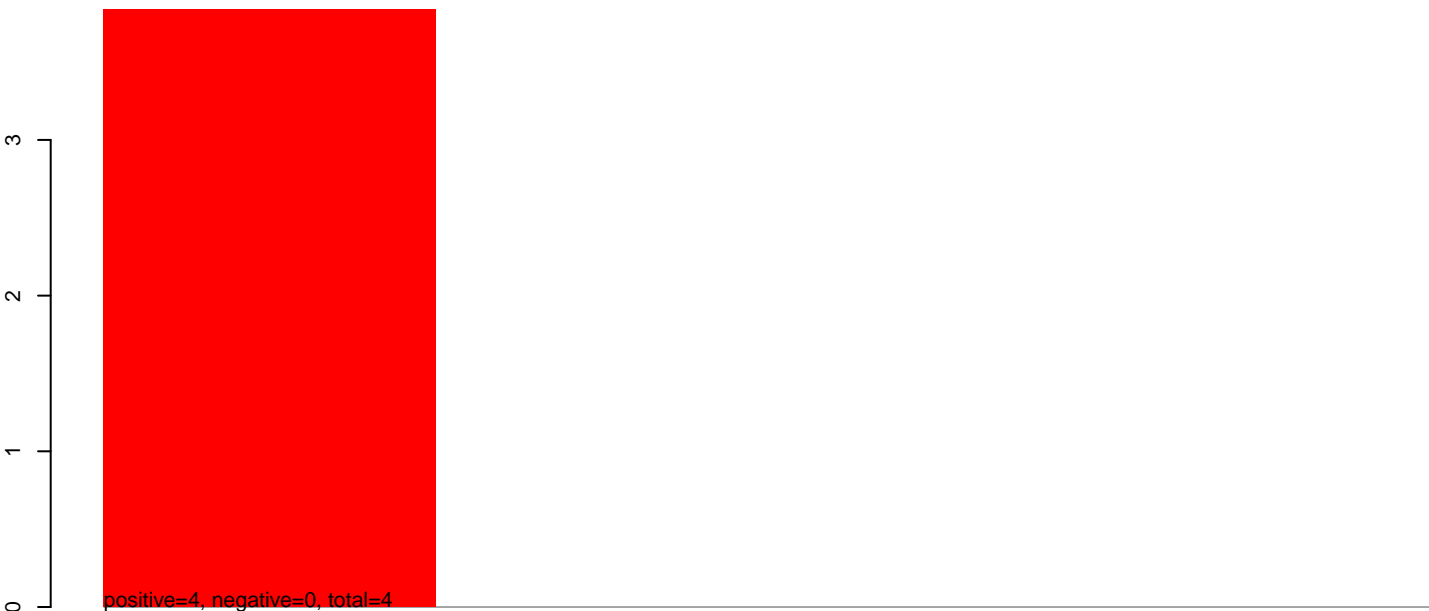
CuQuin_MG_7dpi1.24_35.rep



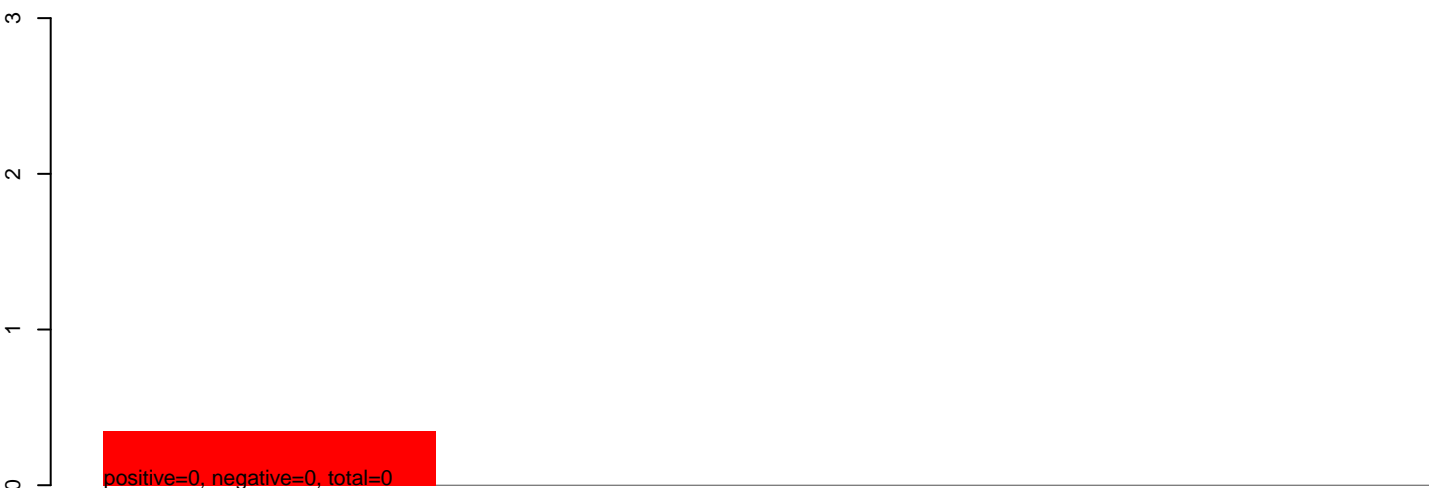
CuQuin_MG_7dpi1.rep



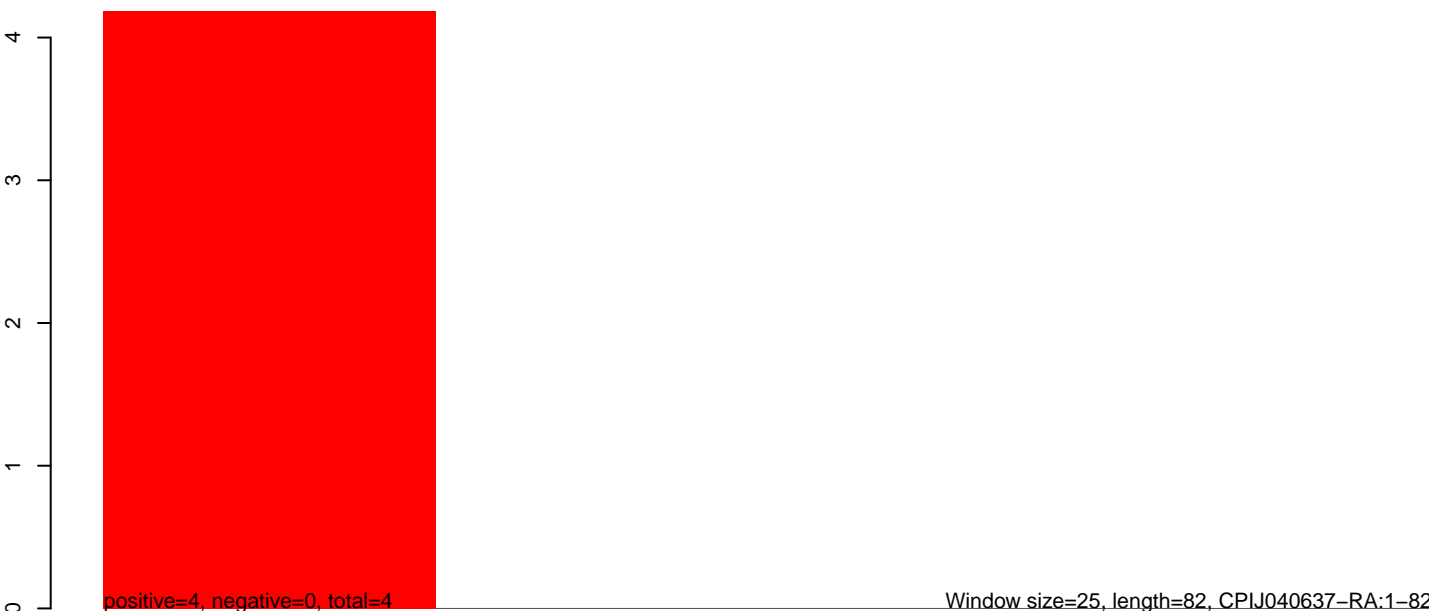
CuQuin_MG_7dpi1.18_23.rep



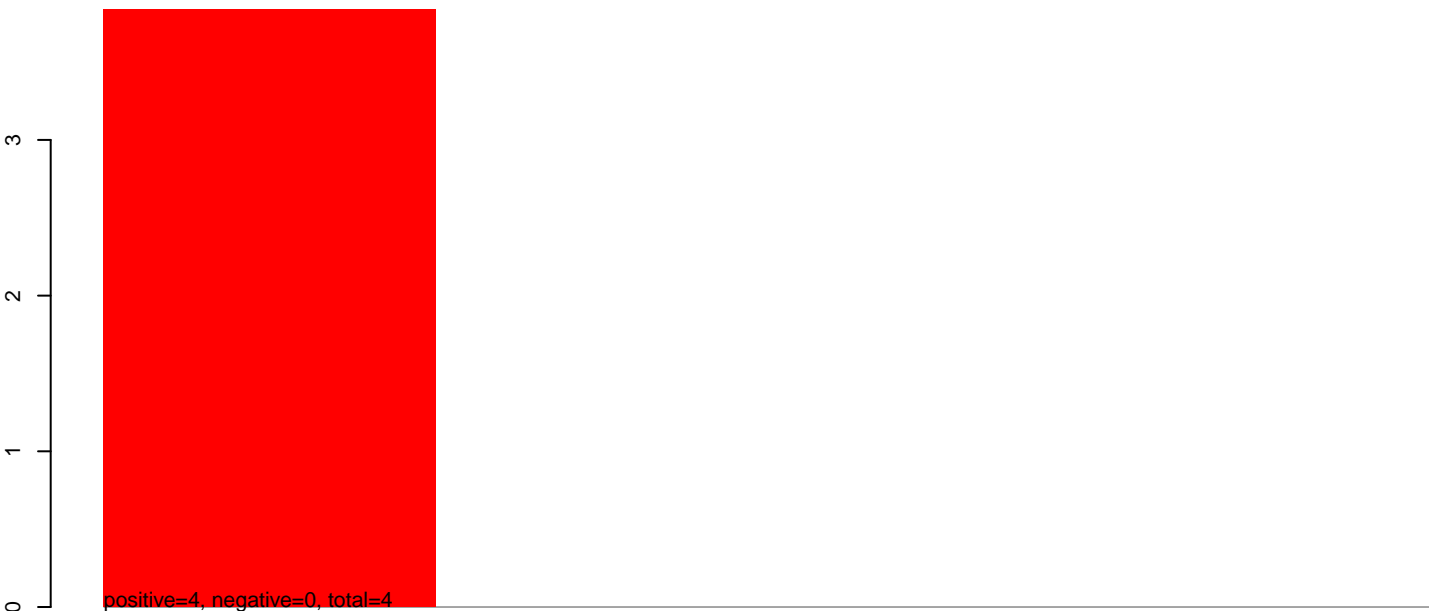
CuQuin_MG_7dpi1.24_35.rep



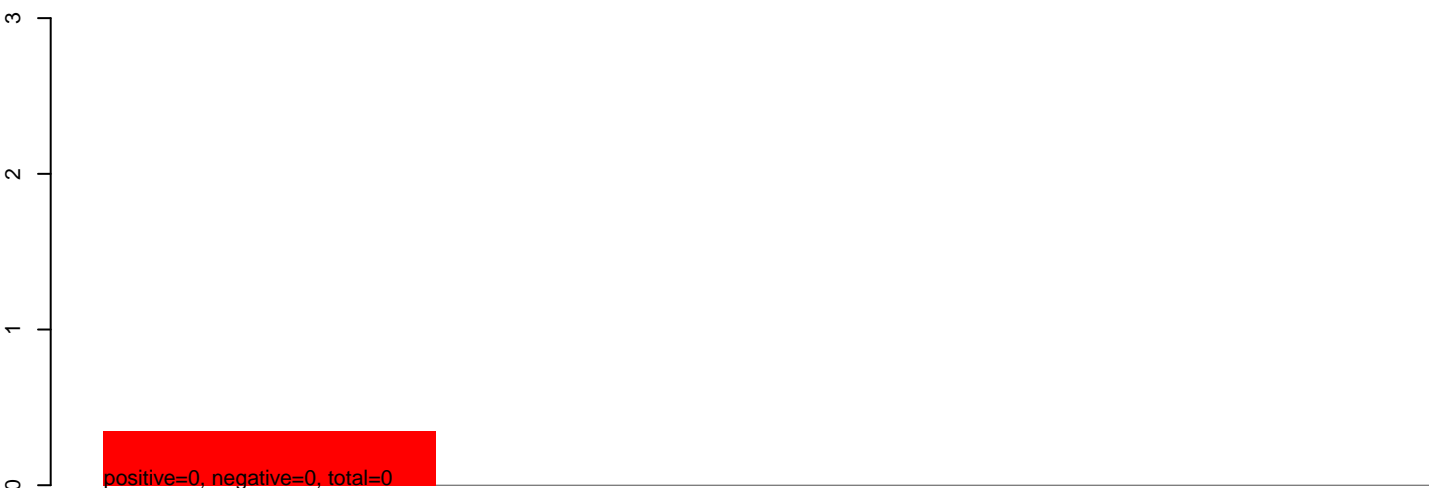
CuQuin_MG_7dpi1.rep



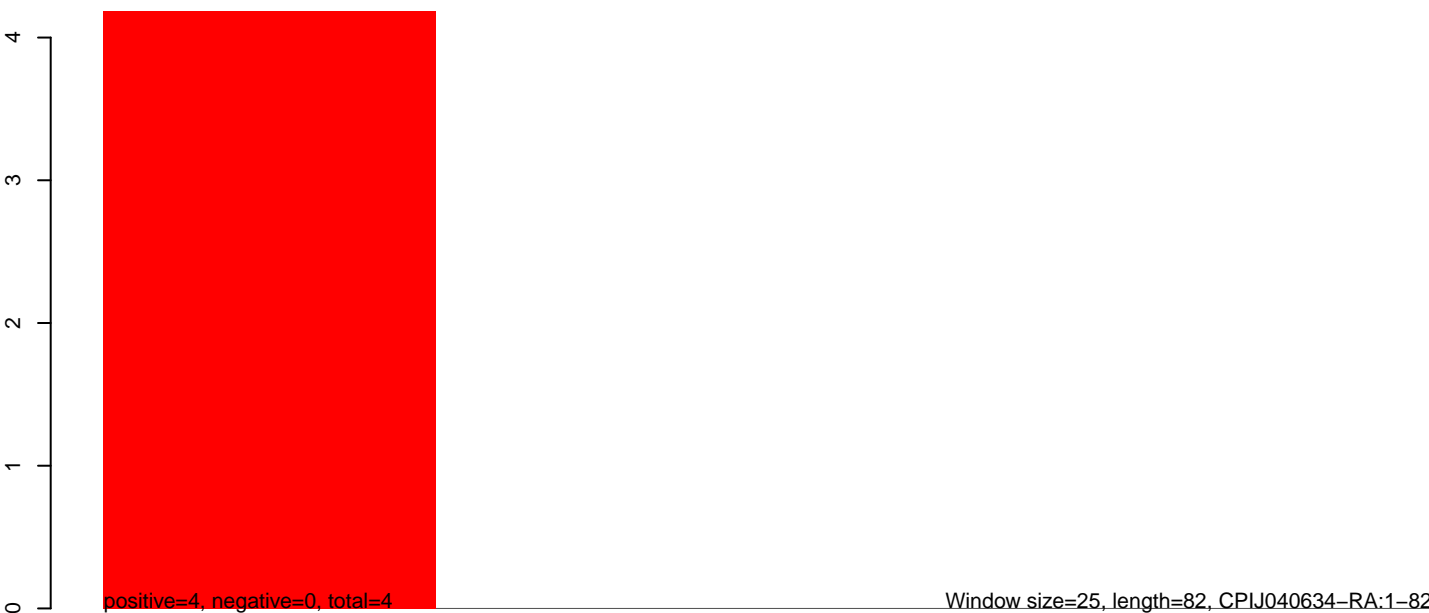
CuQuin_MG_7dpi1.18_23.rep



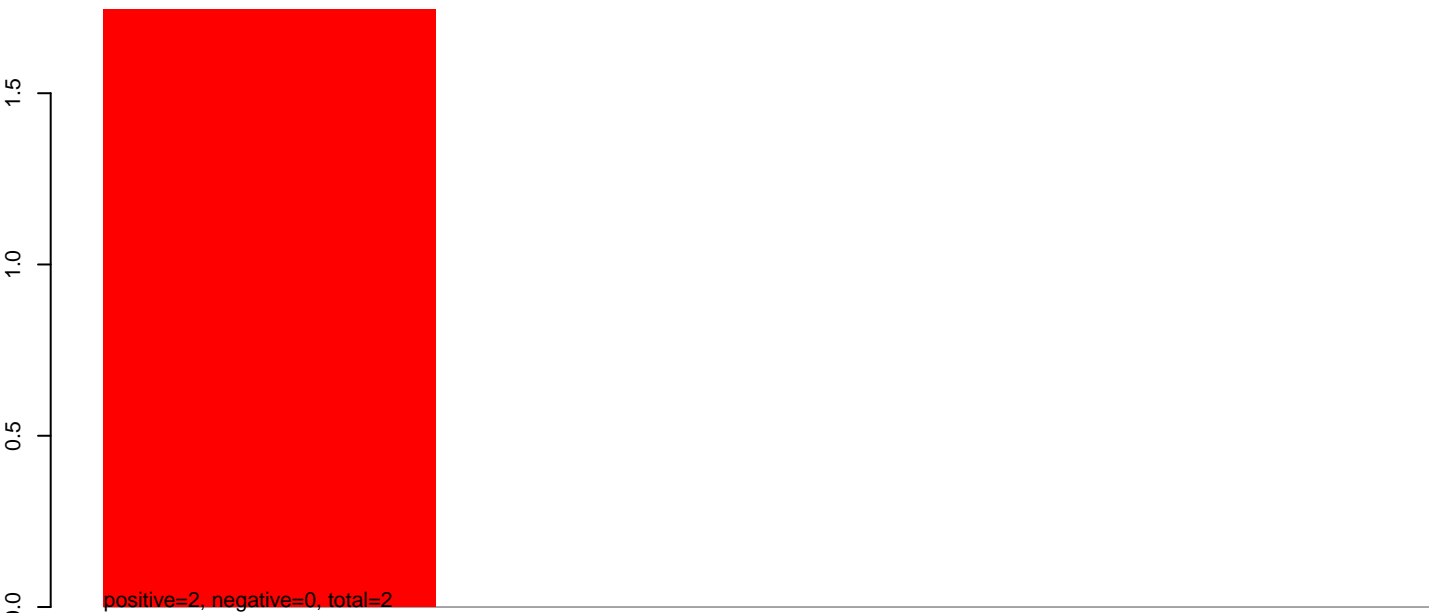
CuQuin_MG_7dpi1.24_35.rep



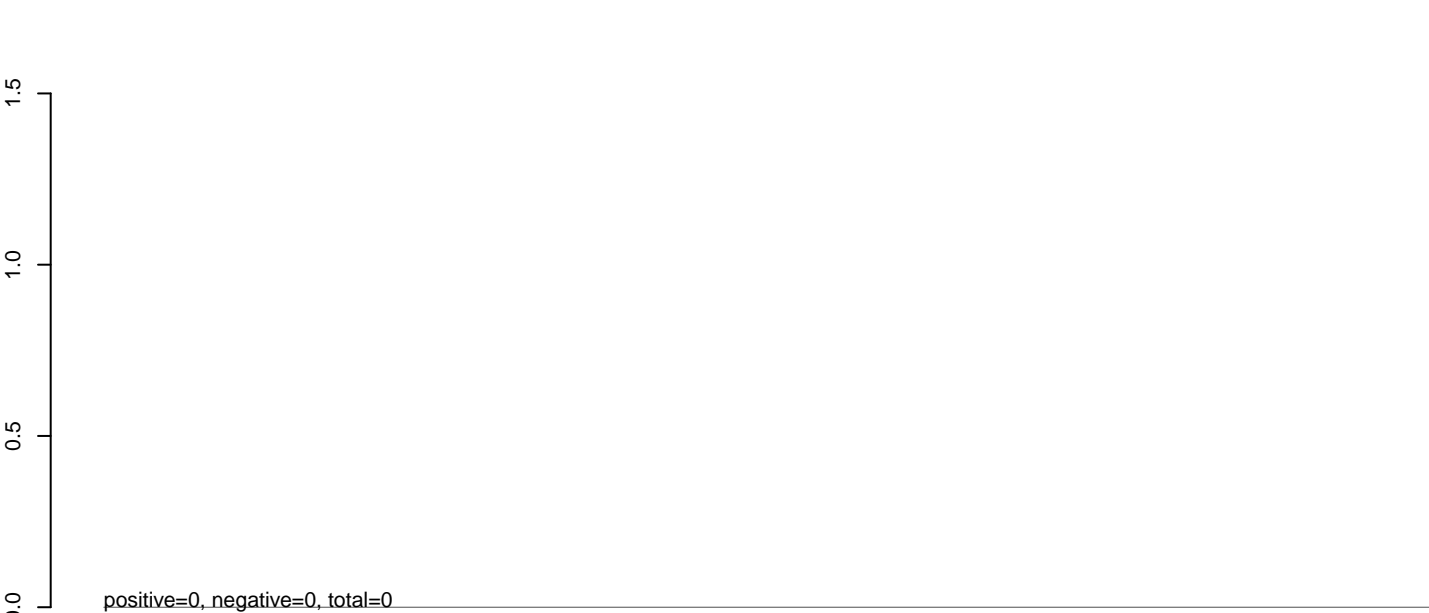
CuQuin_MG_7dpi1.rep



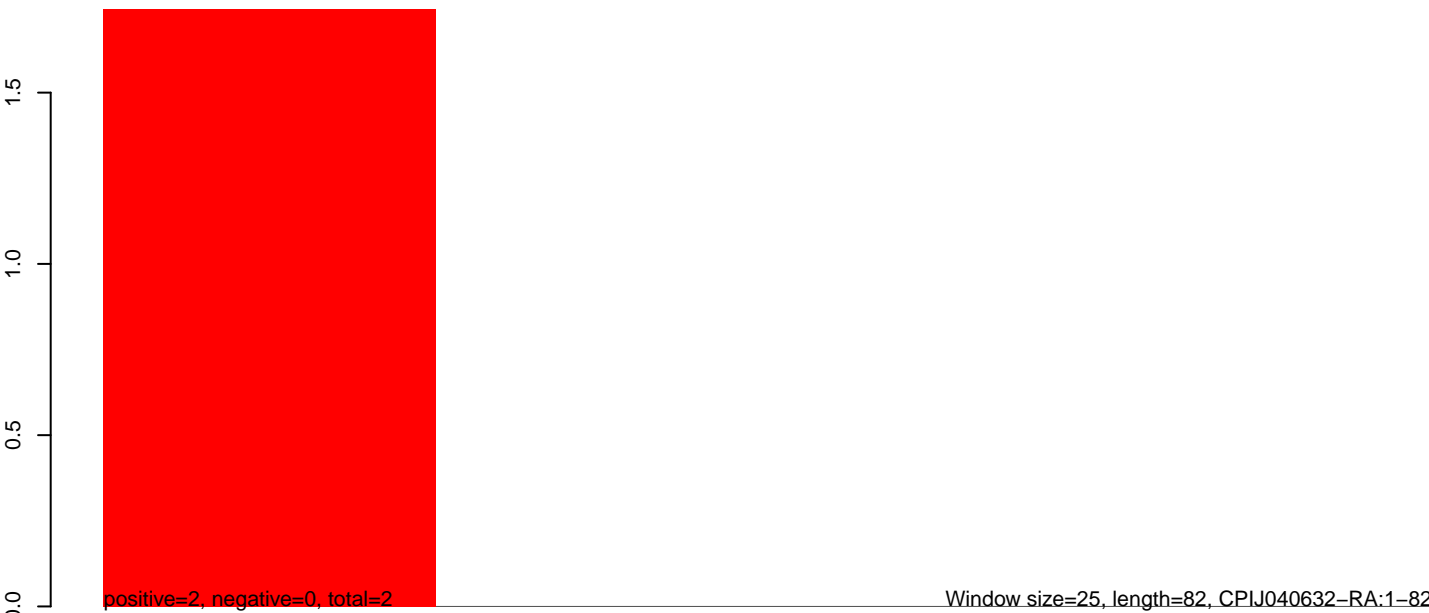
CuQuin_MG_7dpi1.18_23.rep



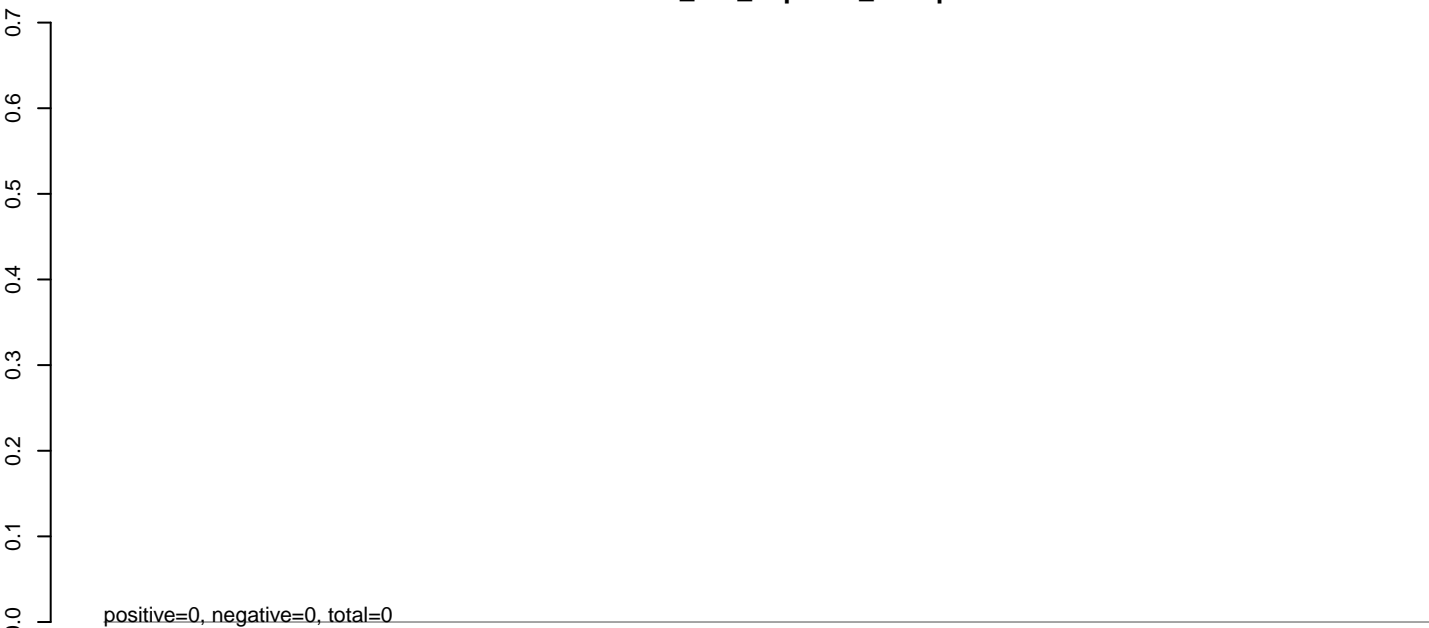
CuQuin_MG_7dpi1.24_35.rep



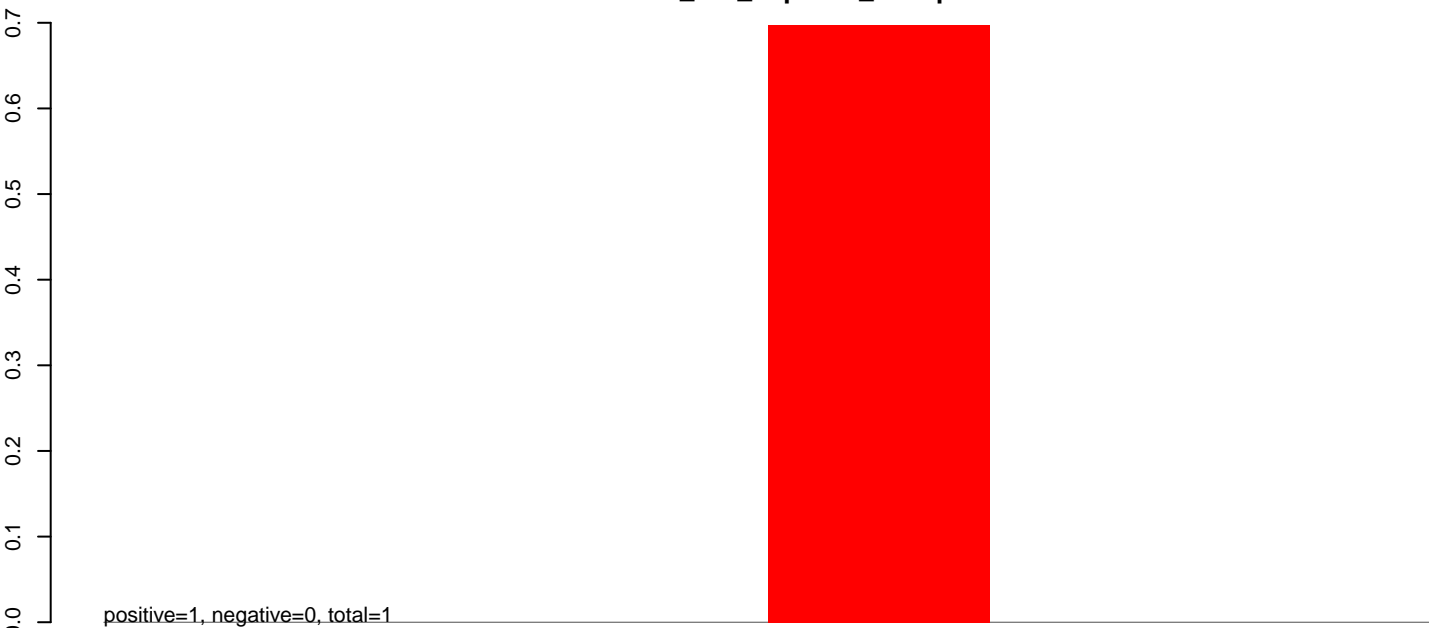
CuQuin_MG_7dpi1.rep



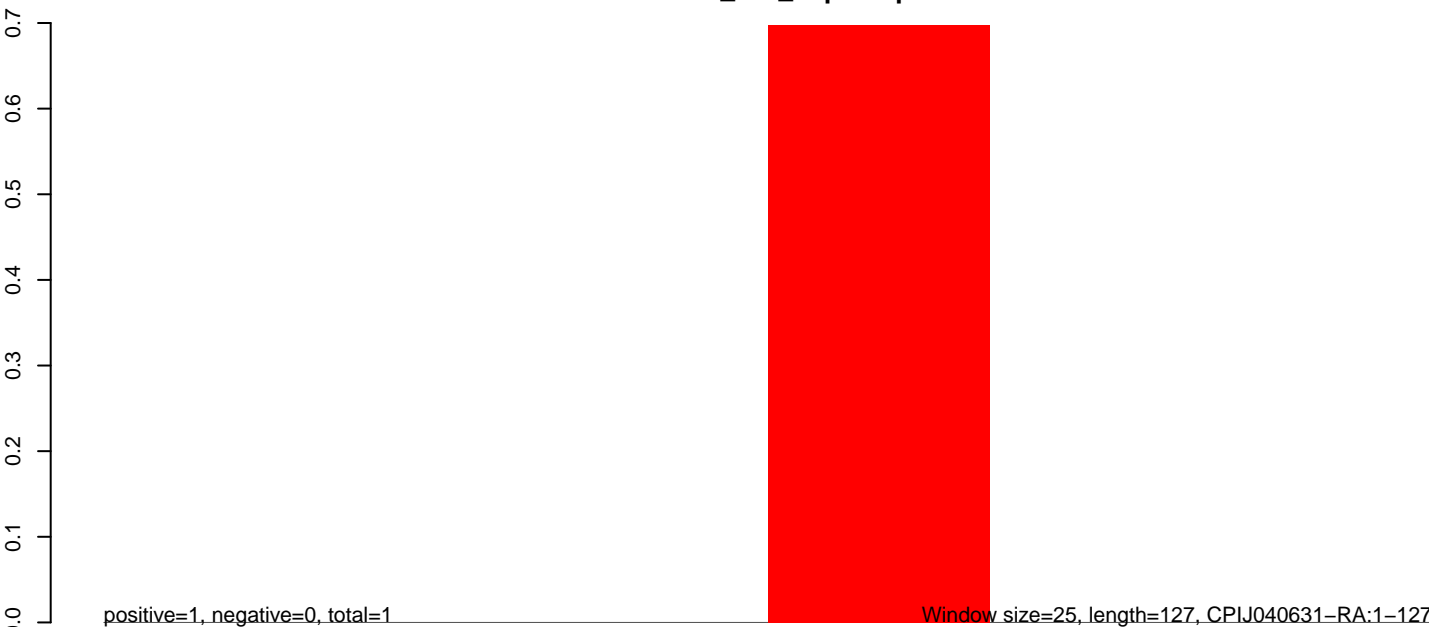
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



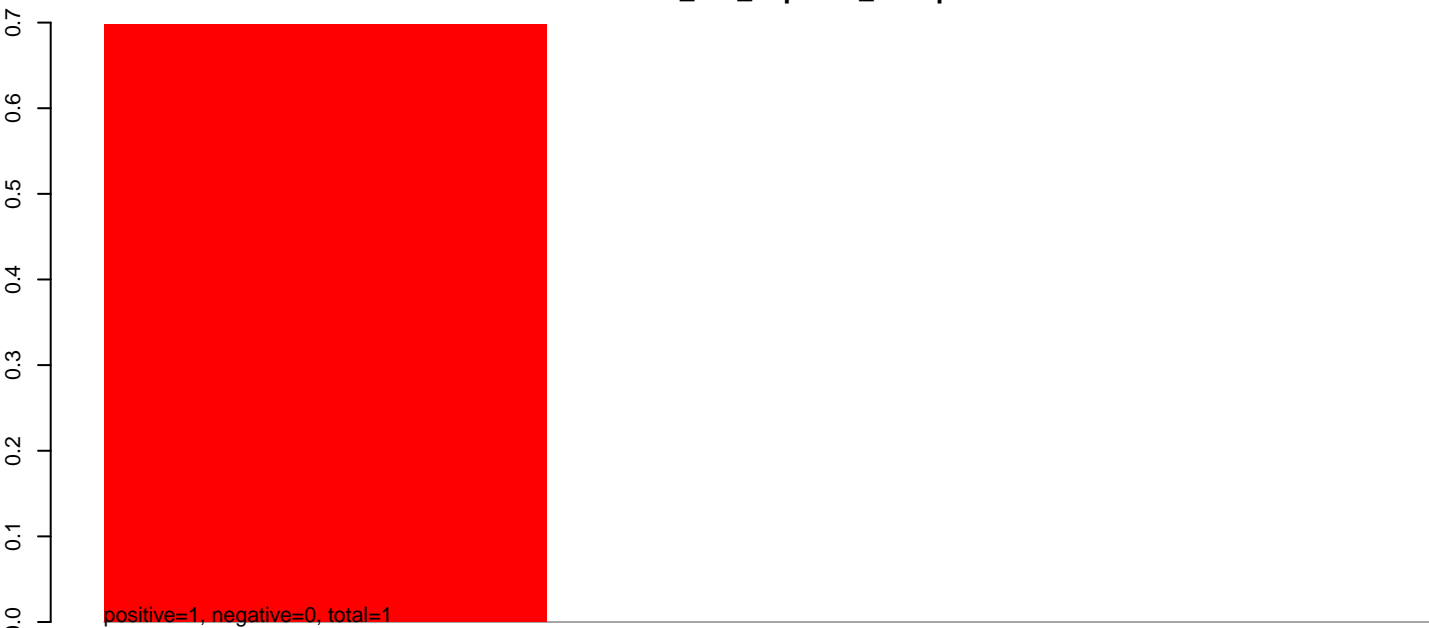
CuQuin_MG_7dpi1.rep



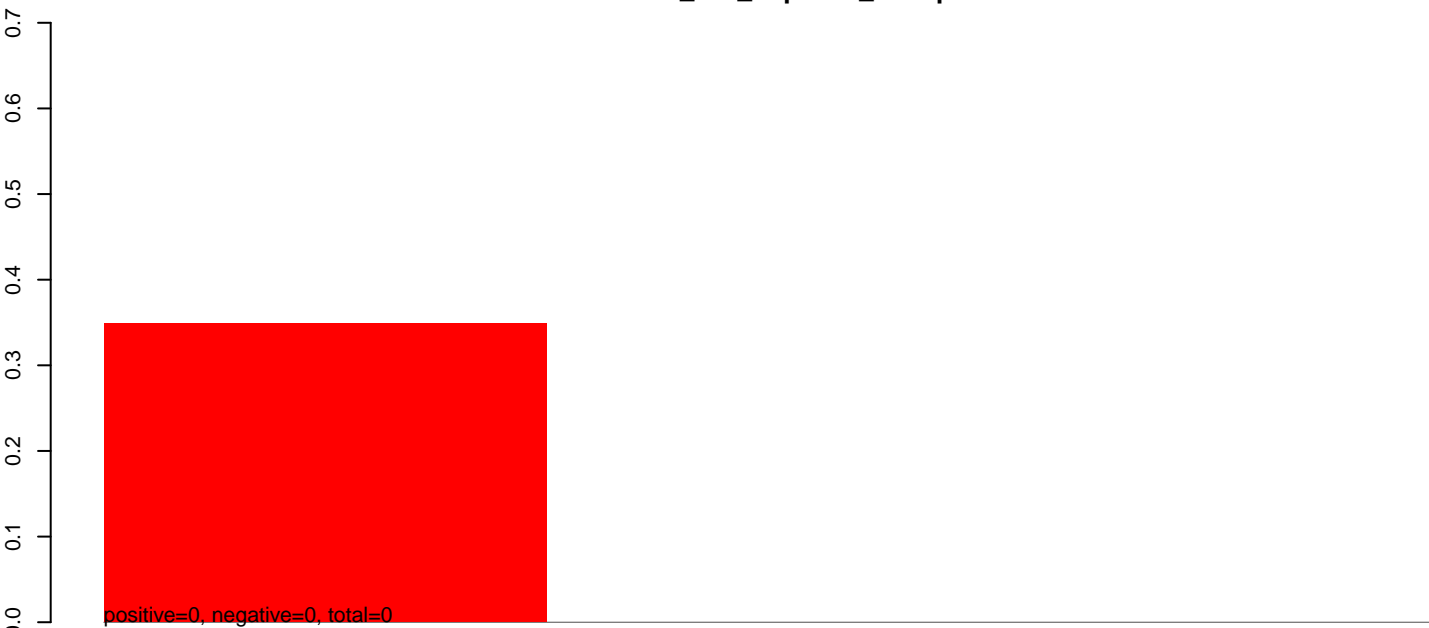
Window size=25, length=127, CPIJ040631-RA:1-127

50 100 150

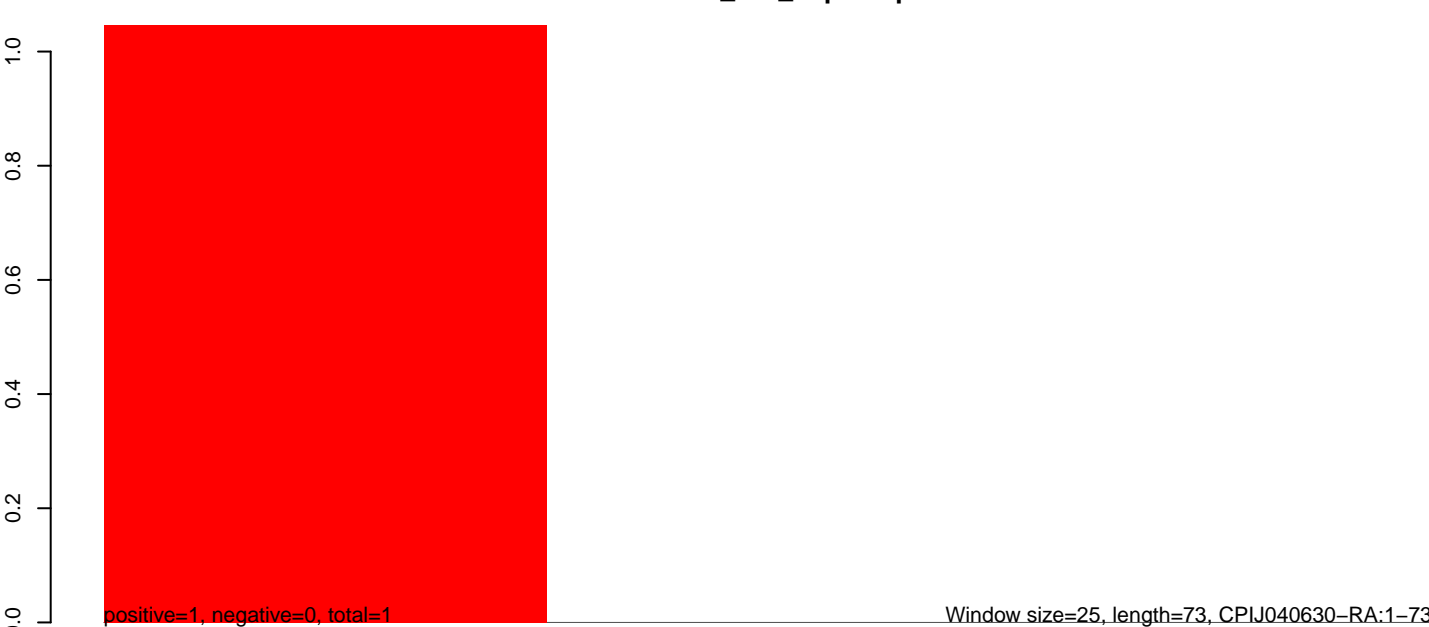
CuQuin_MG_7dpi1.18_23.rep



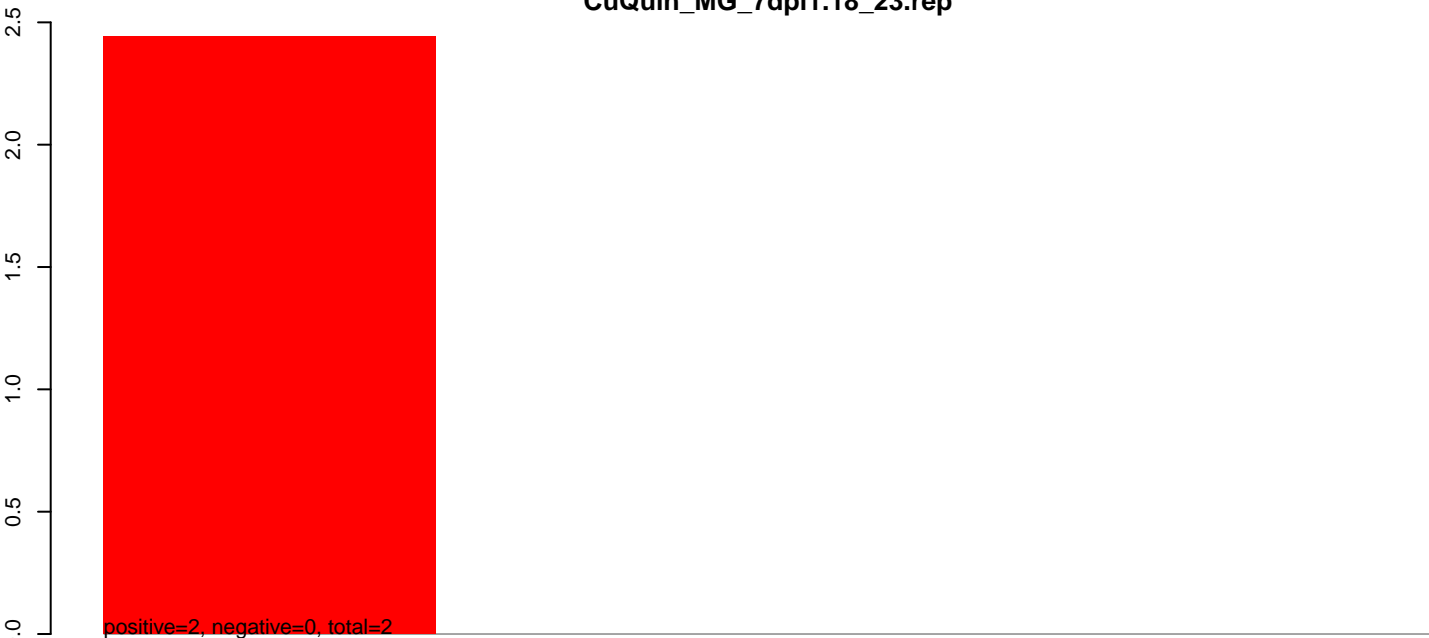
CuQuin_MG_7dpi1.24_35.rep



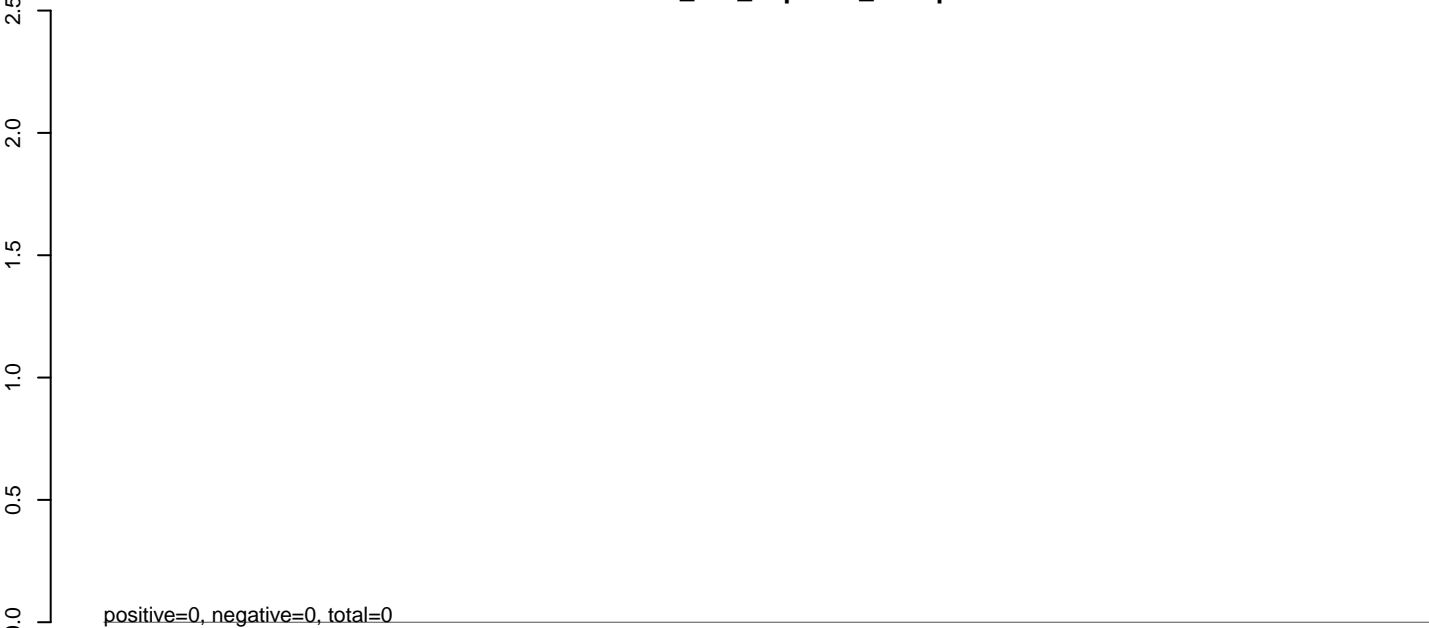
CuQuin_MG_7dpi1.rep



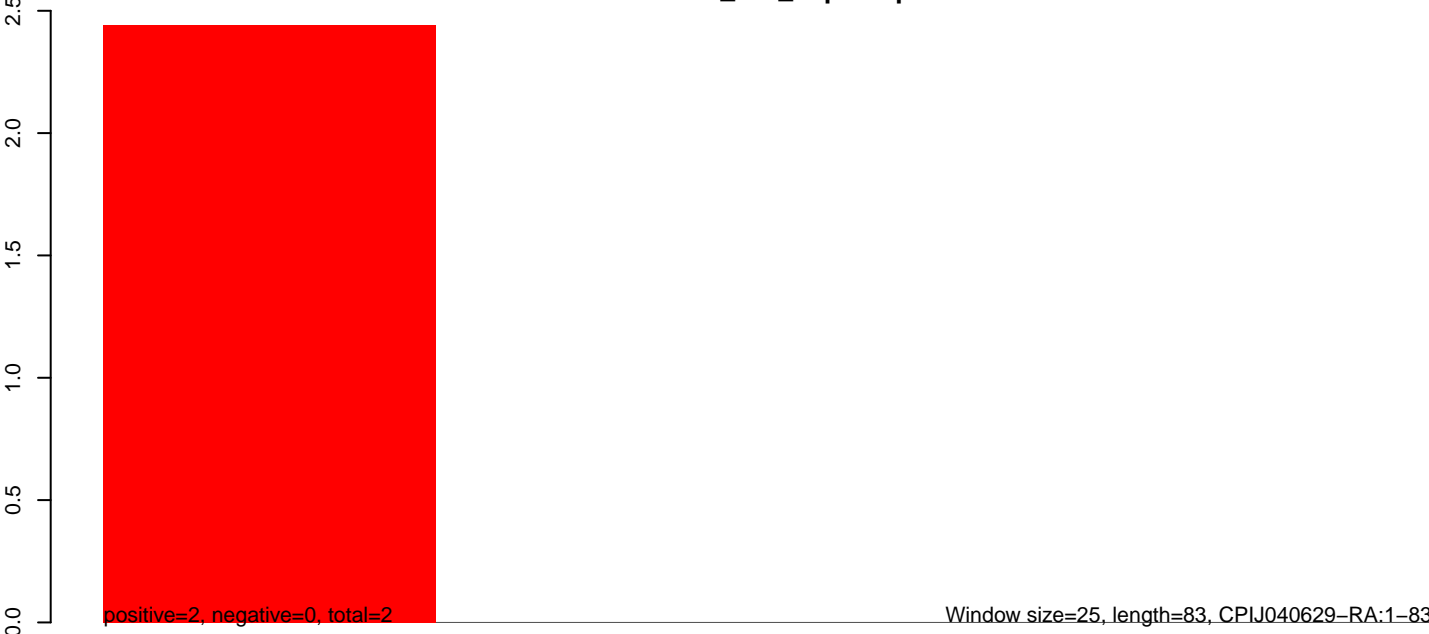
CuQuin_MG_7dpi1.18_23.rep



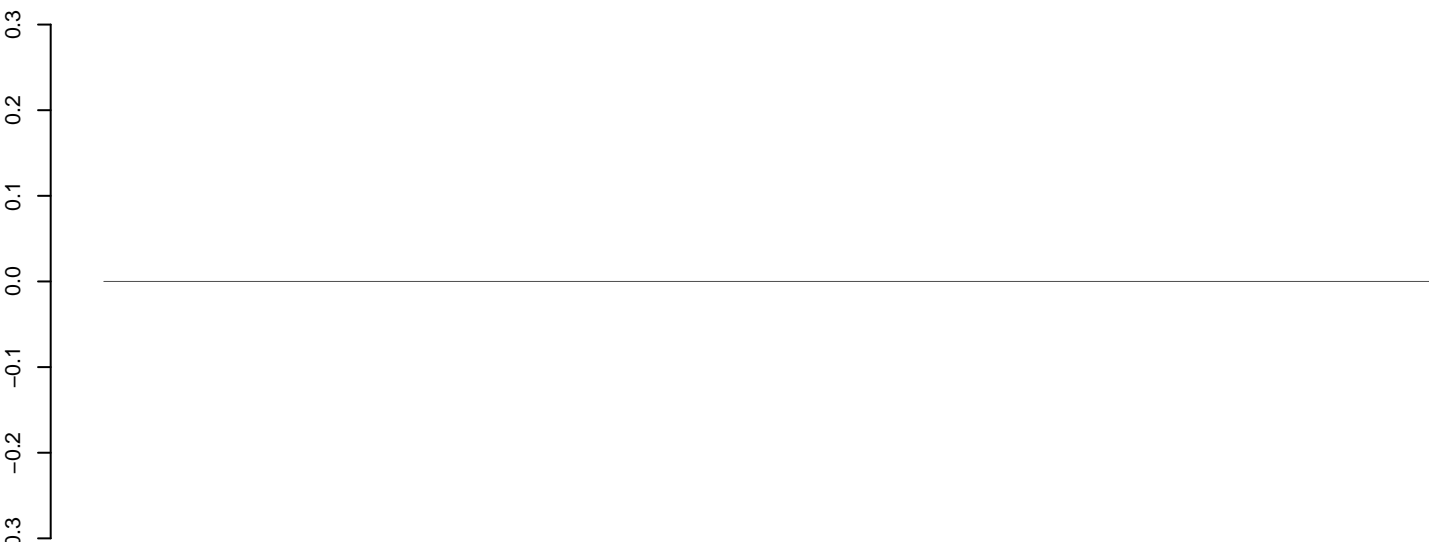
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

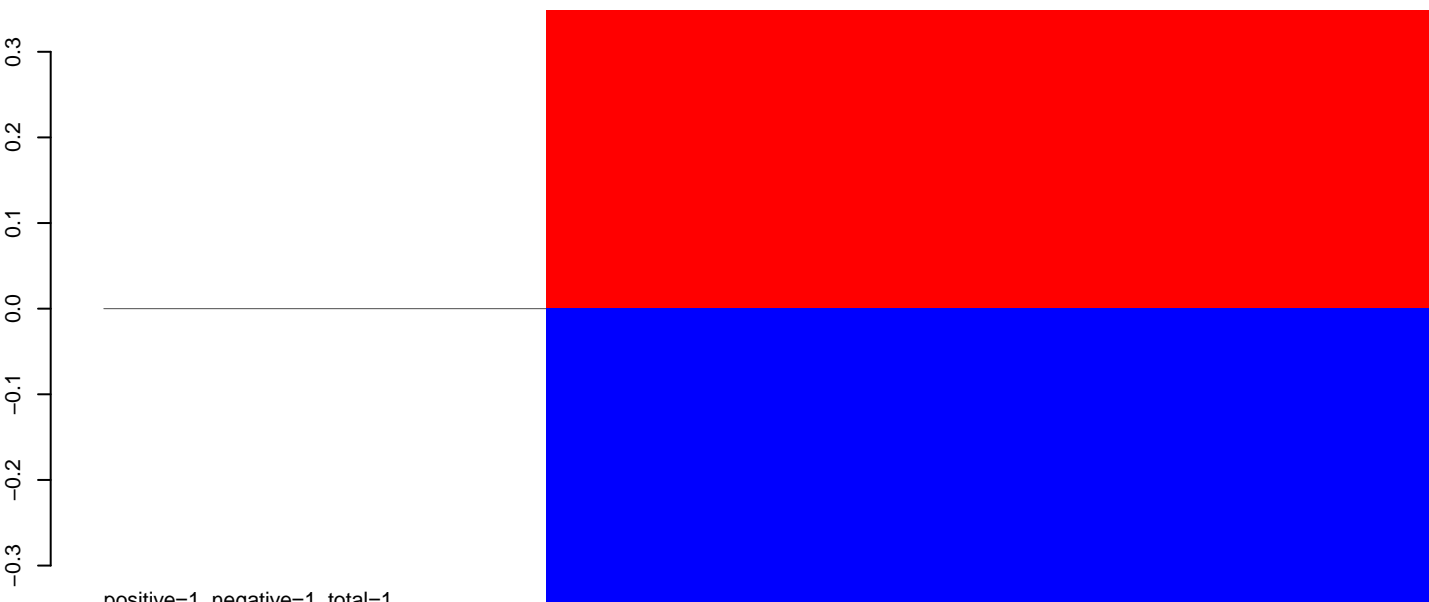


CuQuin_MG_7dpi1.18_23.rep



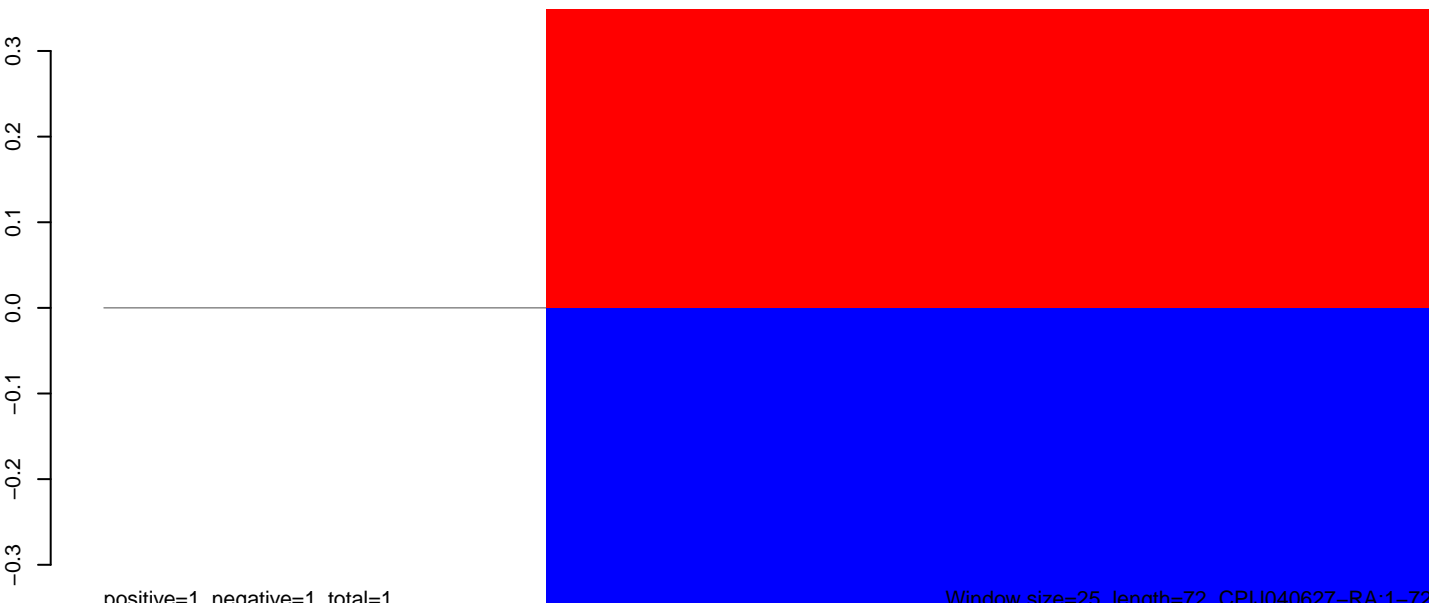
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

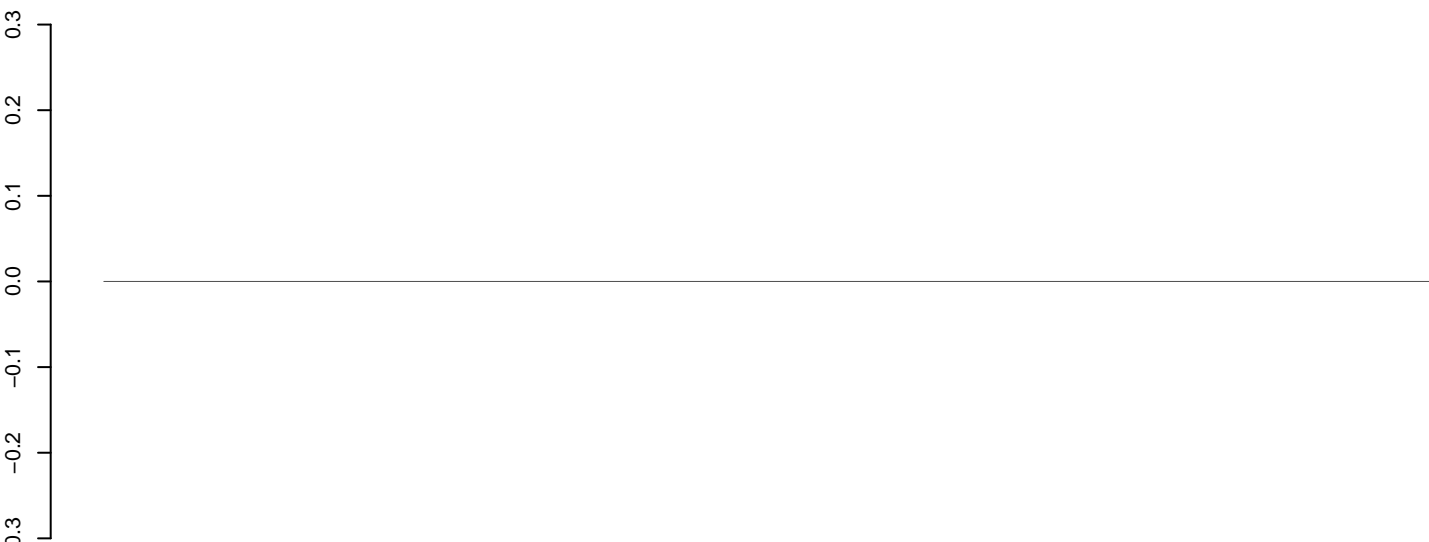


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040627-RA:1-72

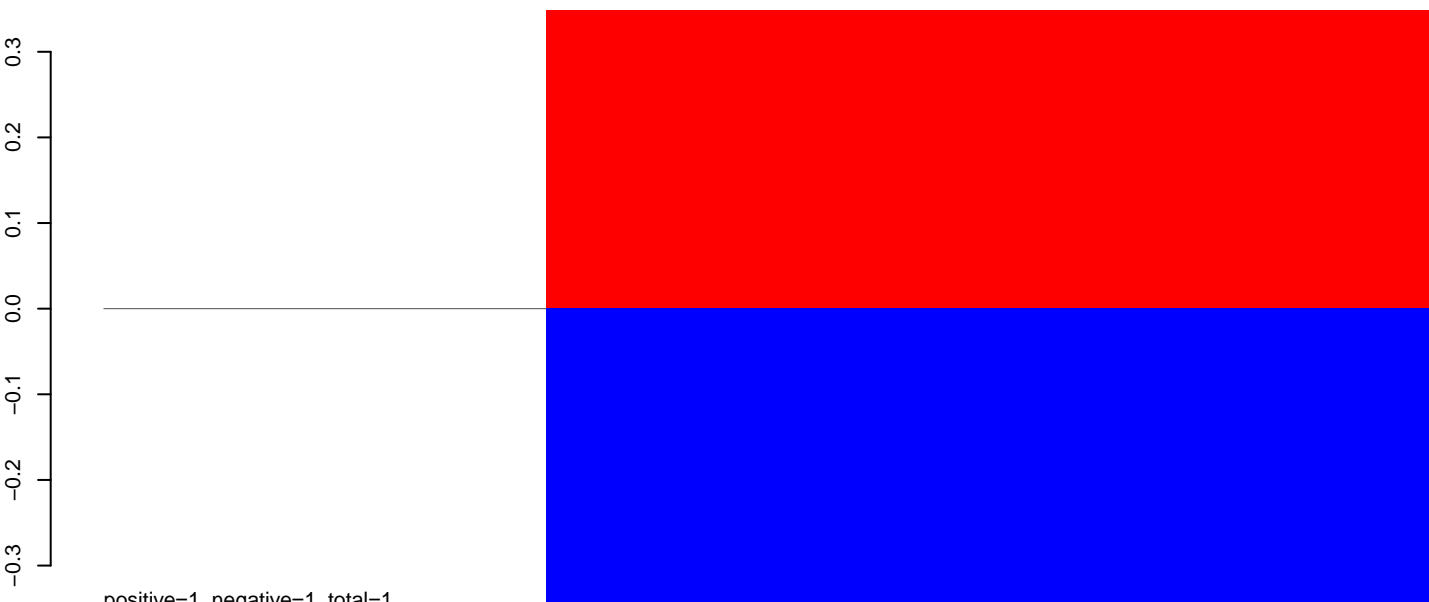
40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



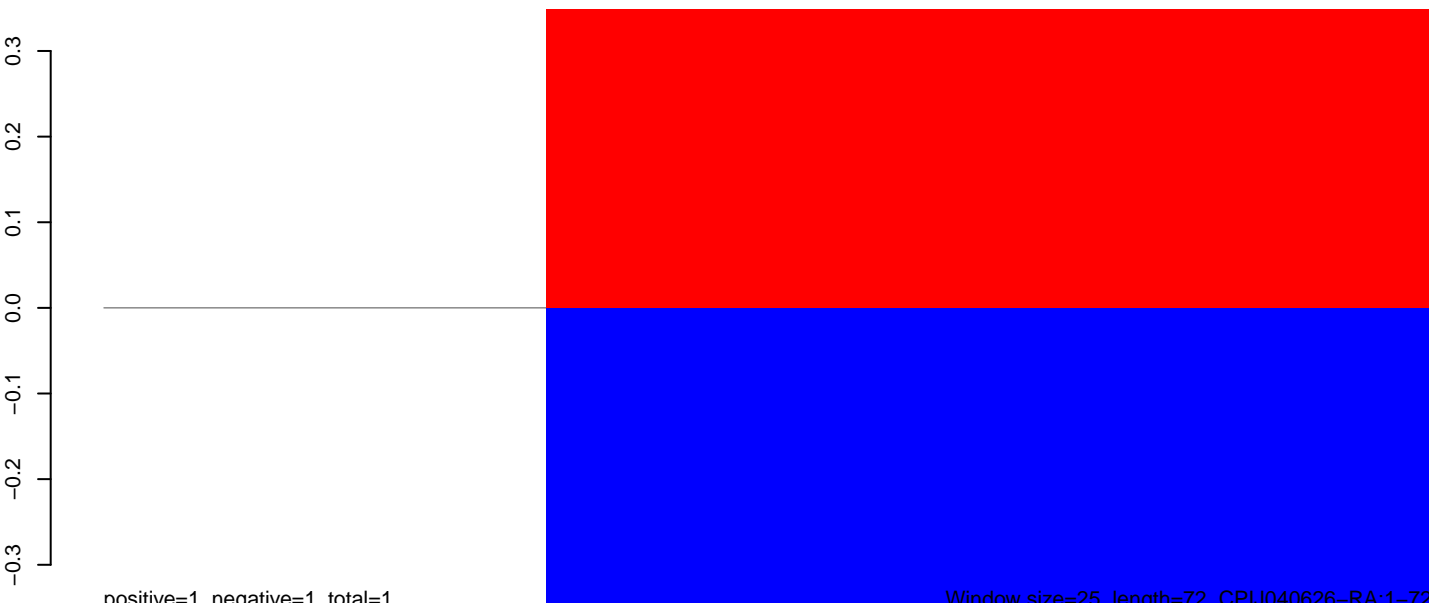
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

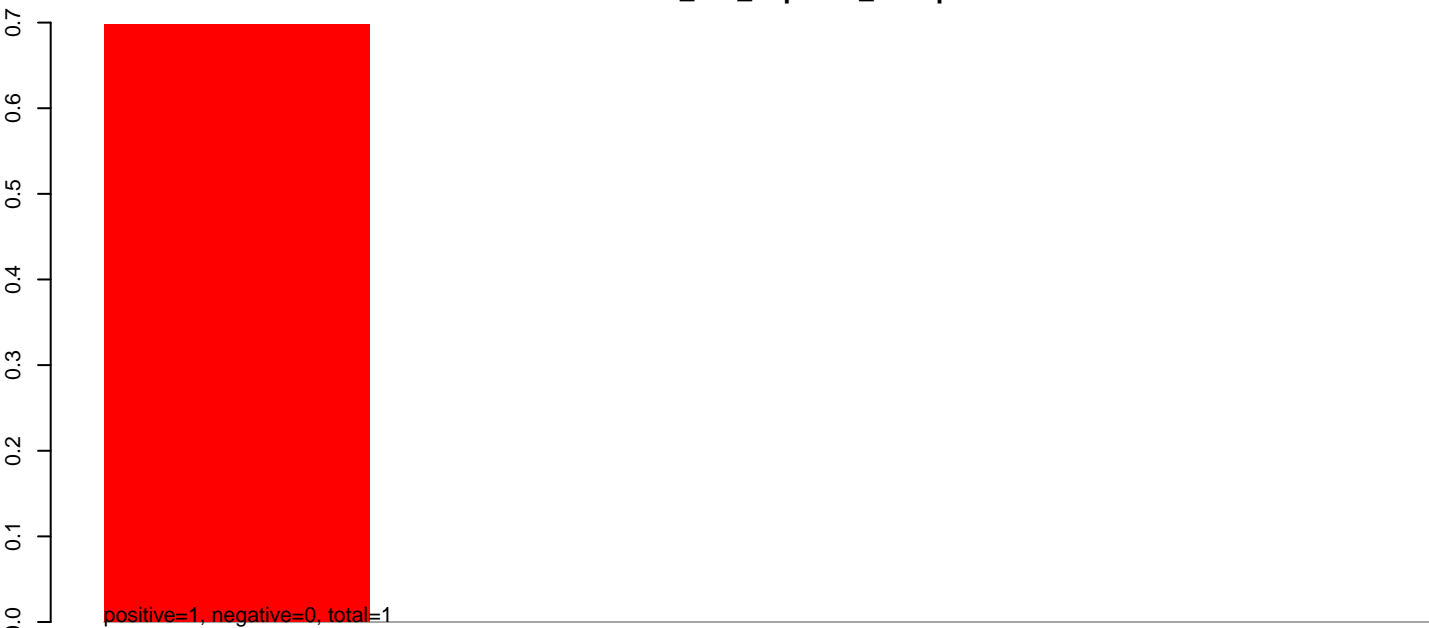


positive=1, negative=1, total=1

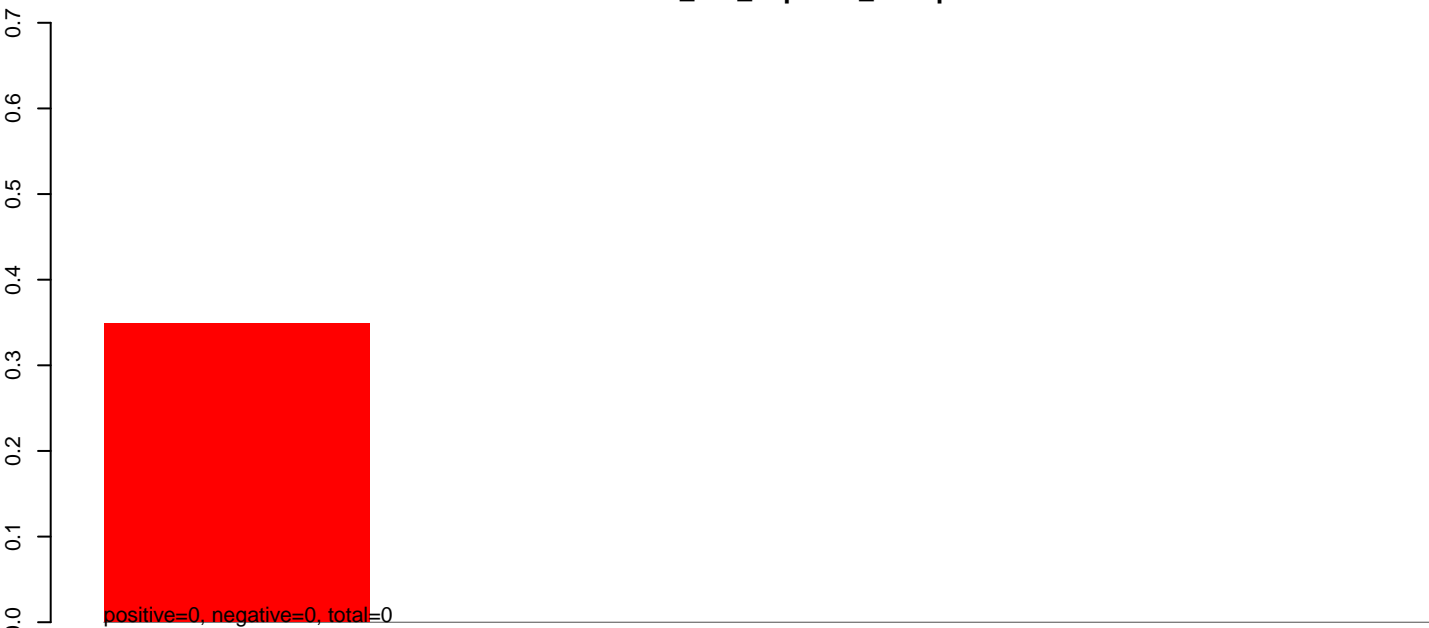
Window size=25, length=72, CPUJ040626-RA:1-72

40 60 80 100

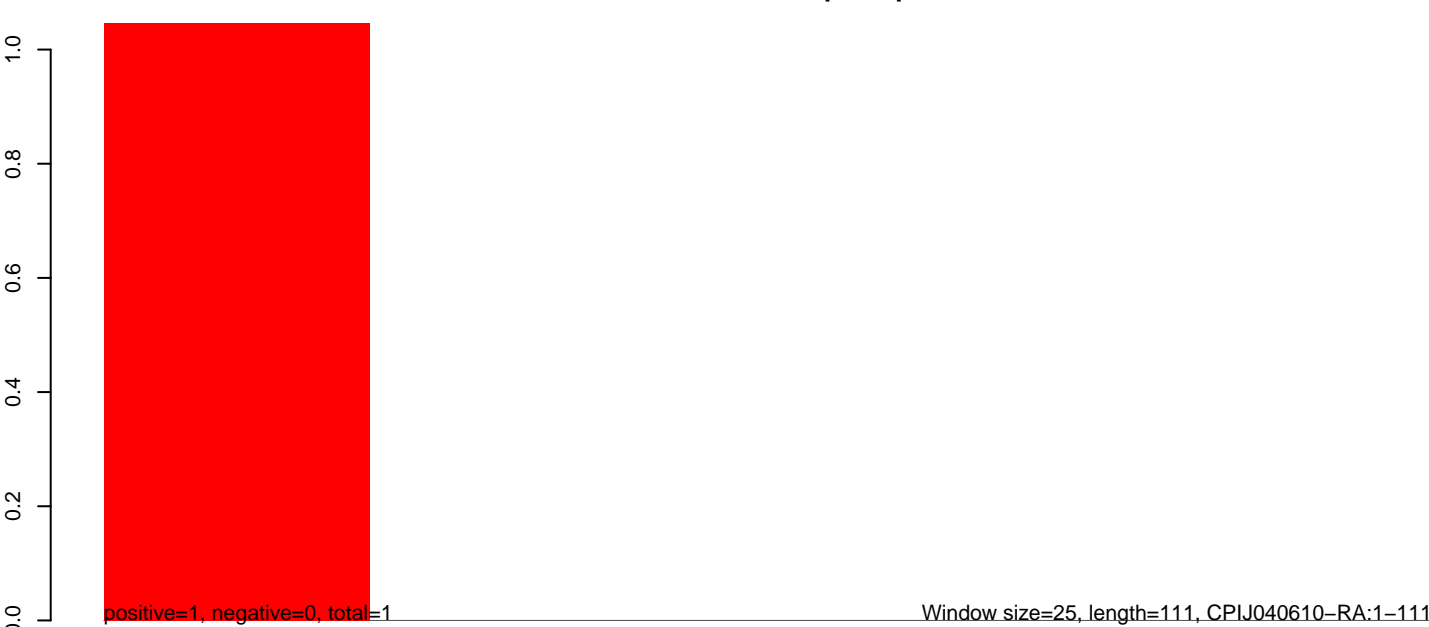
CuQuin_MG_7dpi1.18_23.rep



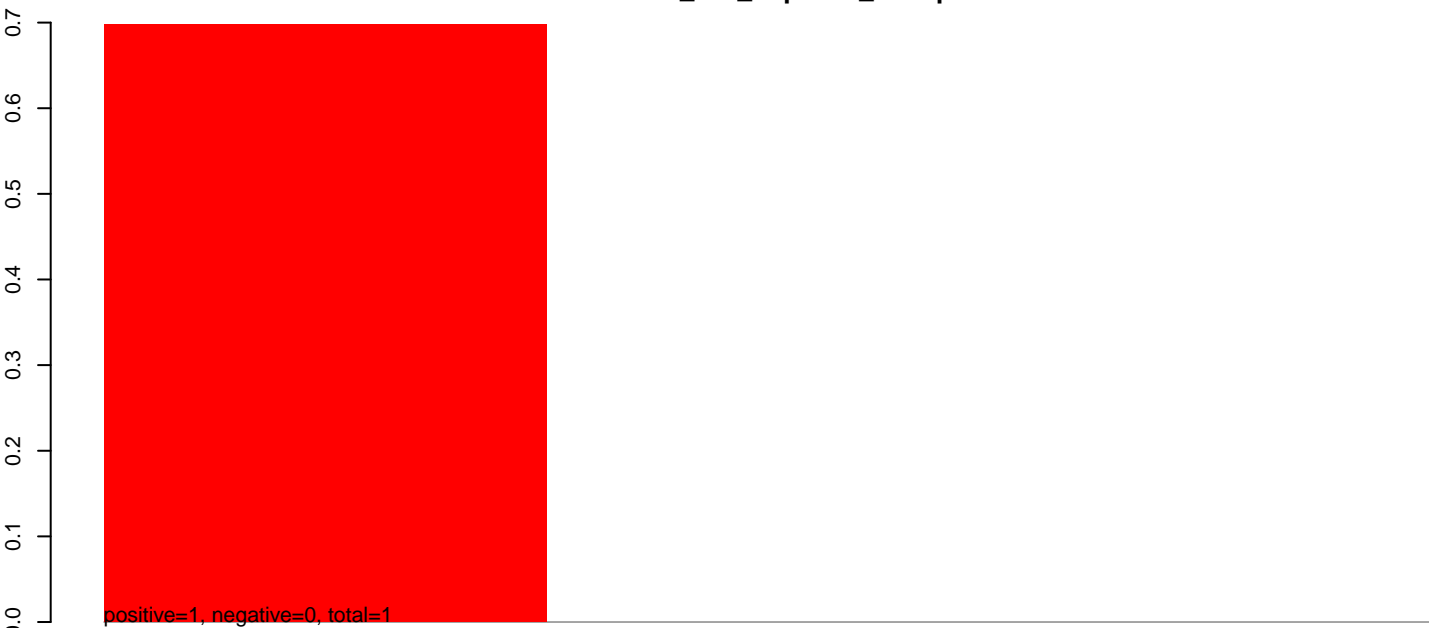
CuQuin_MG_7dpi1.24_35.rep



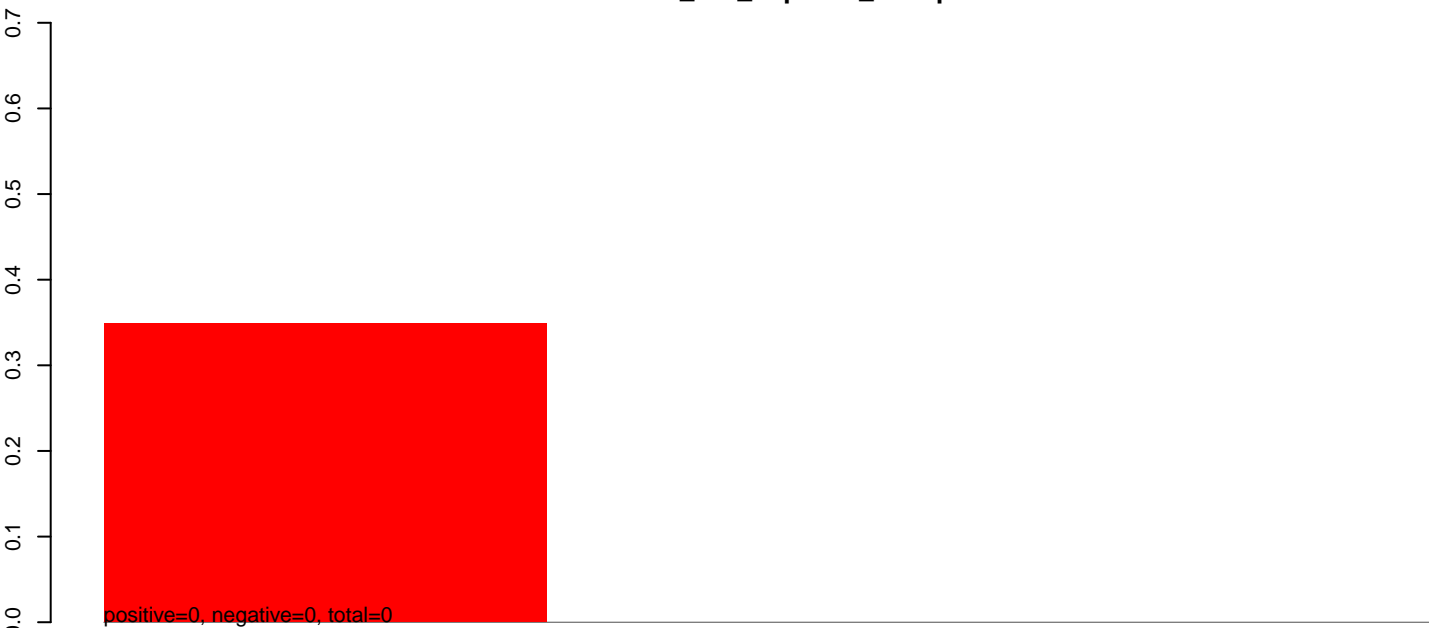
CuQuin_MG_7dpi1.rep



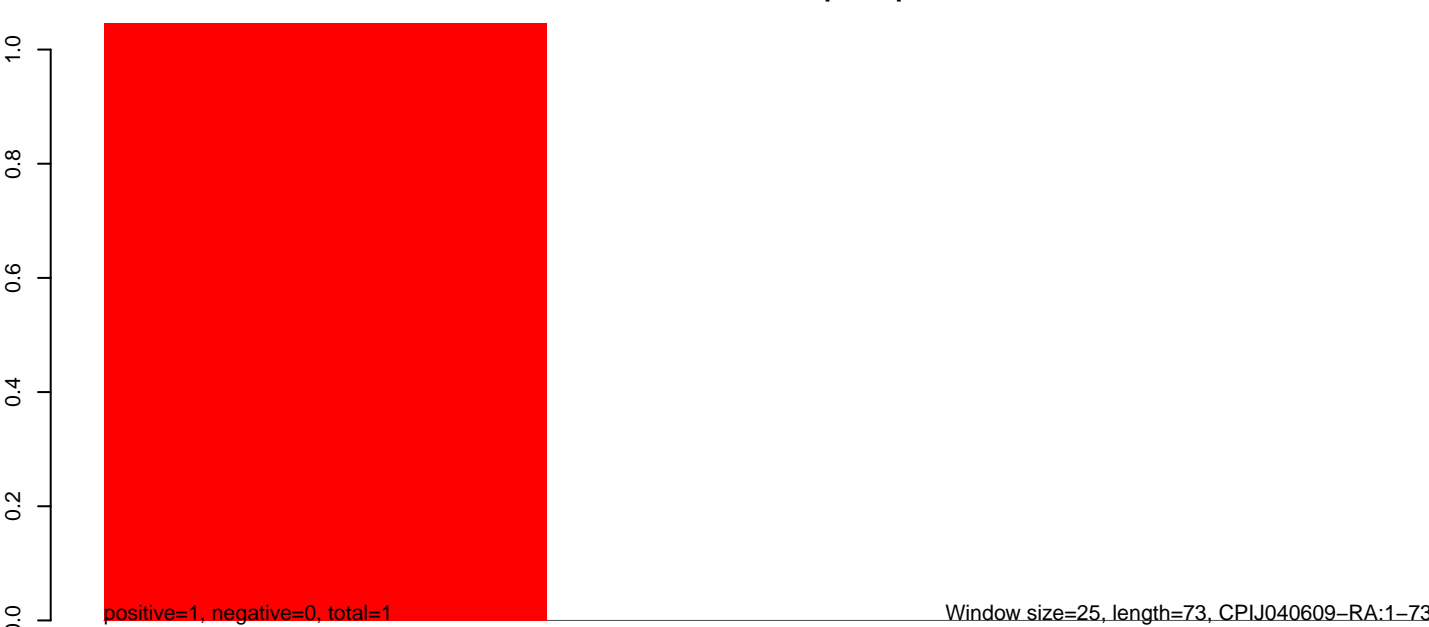
CuQuin_MG_7dpi1.18_23.rep



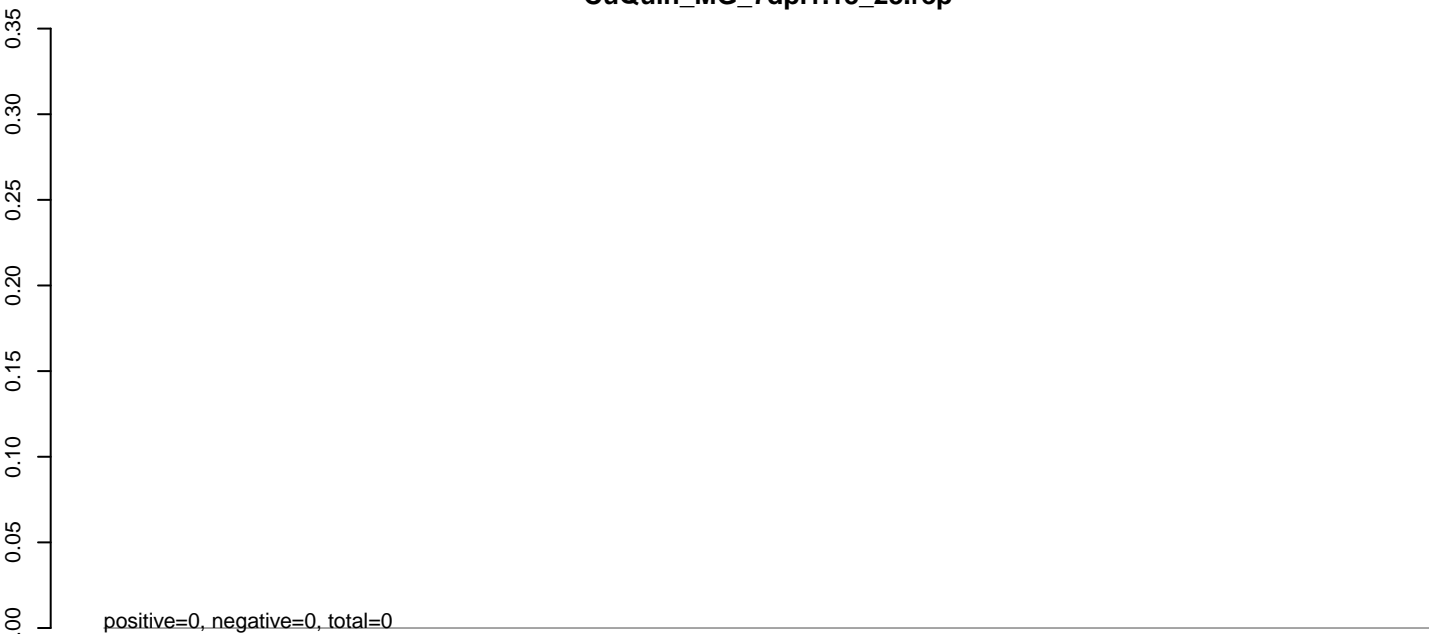
CuQuin_MG_7dpi1.24_35.rep



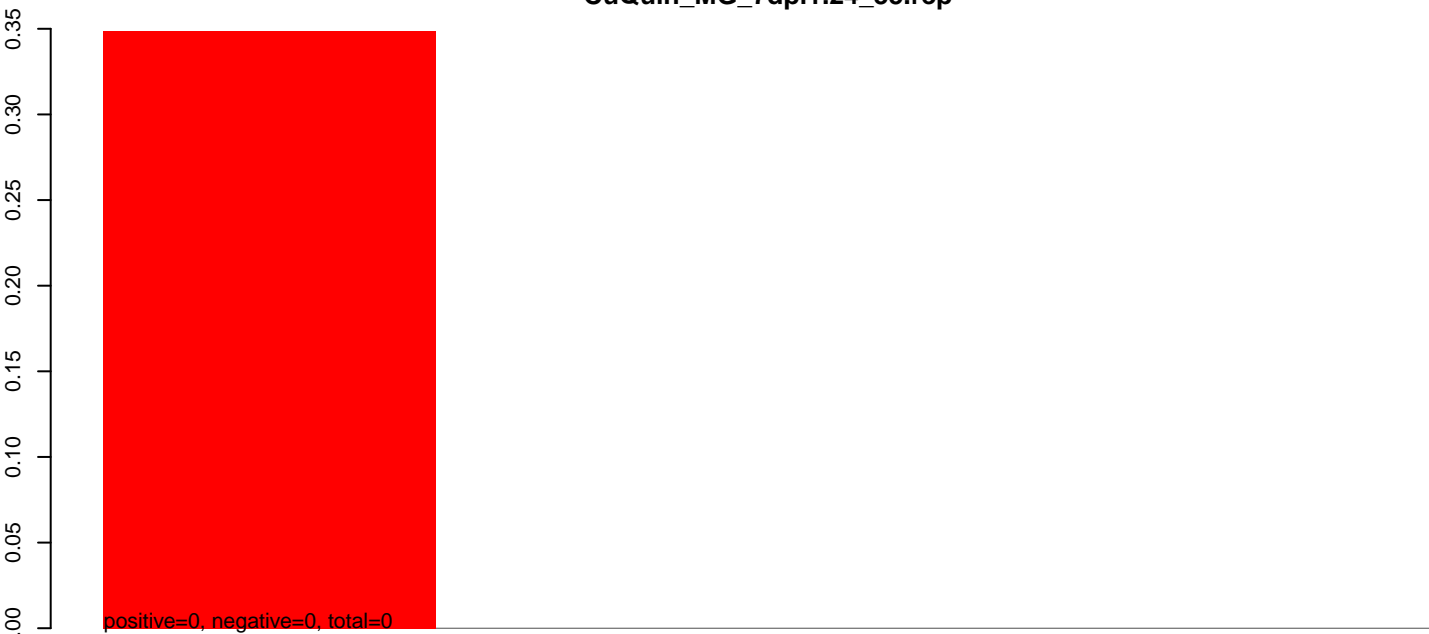
CuQuin_MG_7dpi1.rep



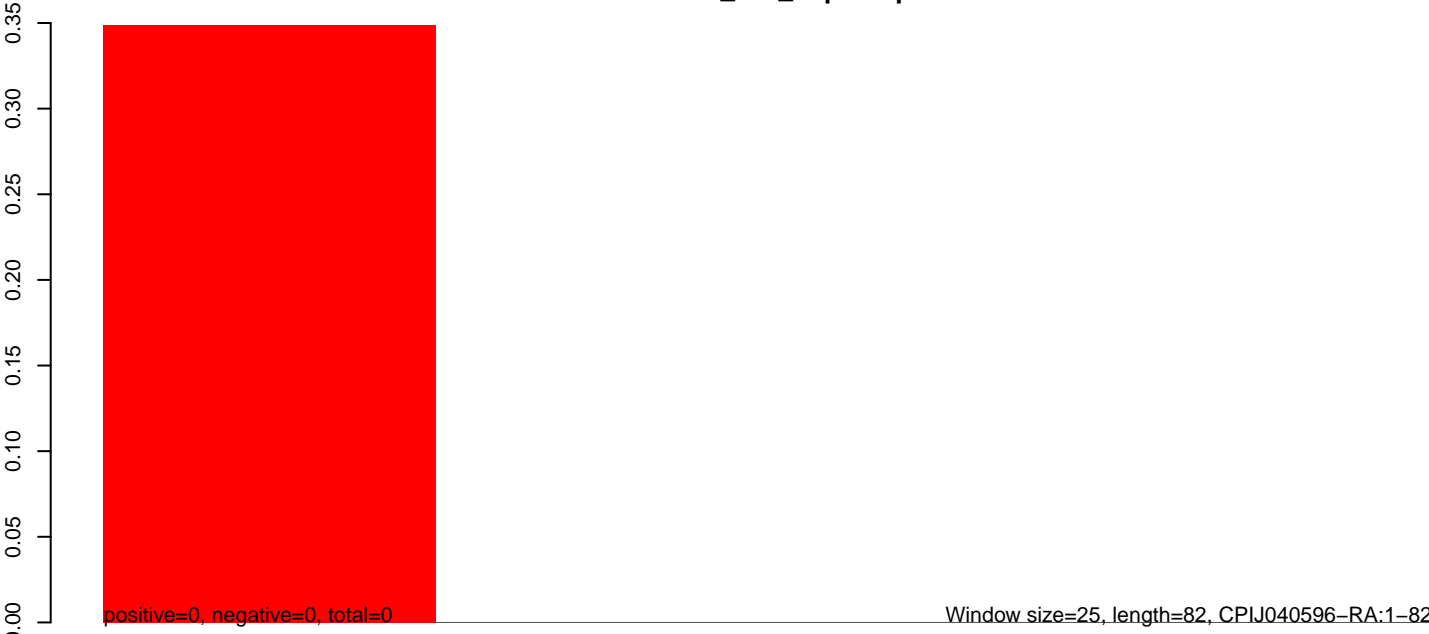
CuQuin_MG_7dpi1.18_23.rep



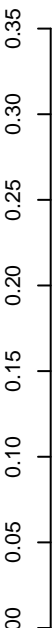
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

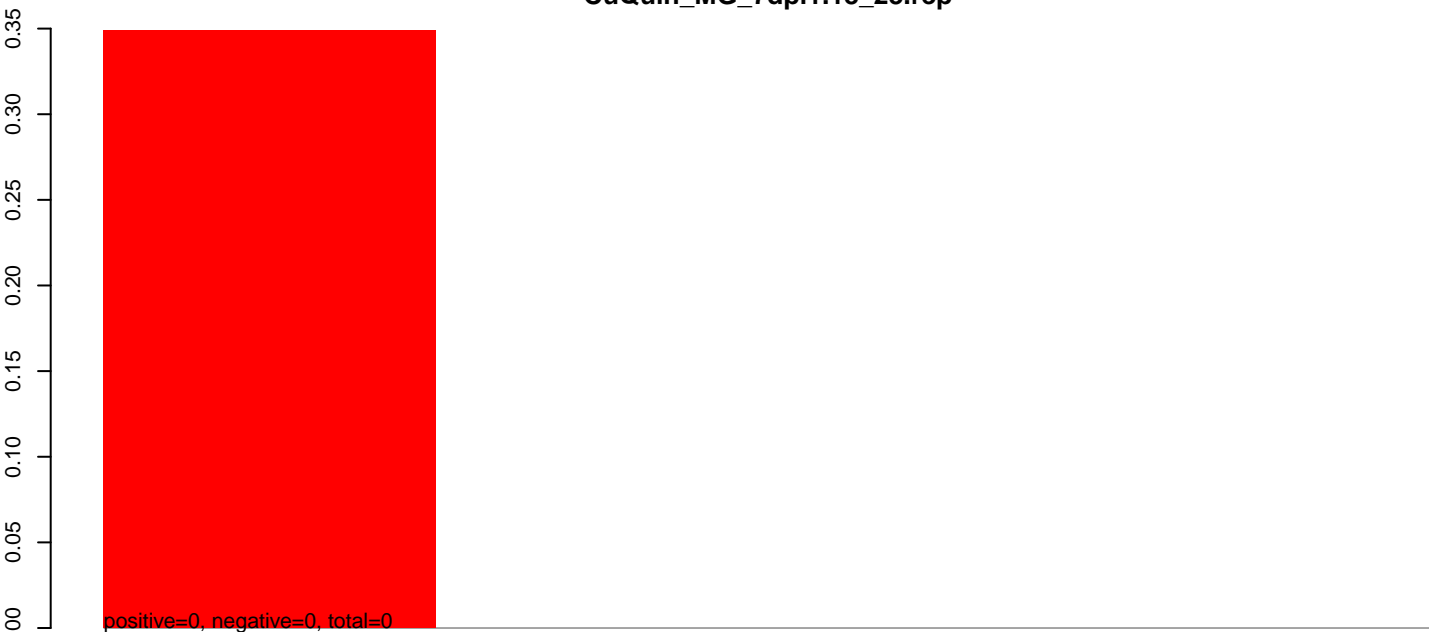
CuQuin_MG_7dpi1.rep



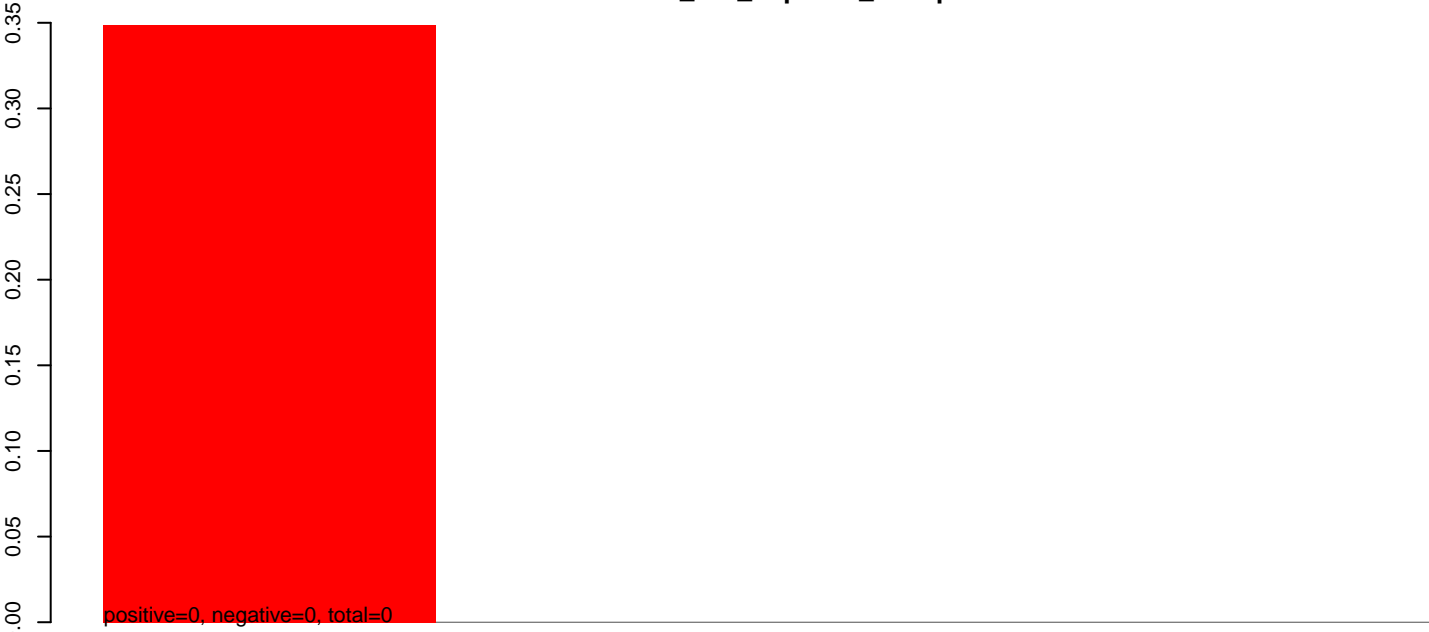
positive=0, negative=0, total=0

Window size=25, length=81, CPIJ040595-RA:1-81

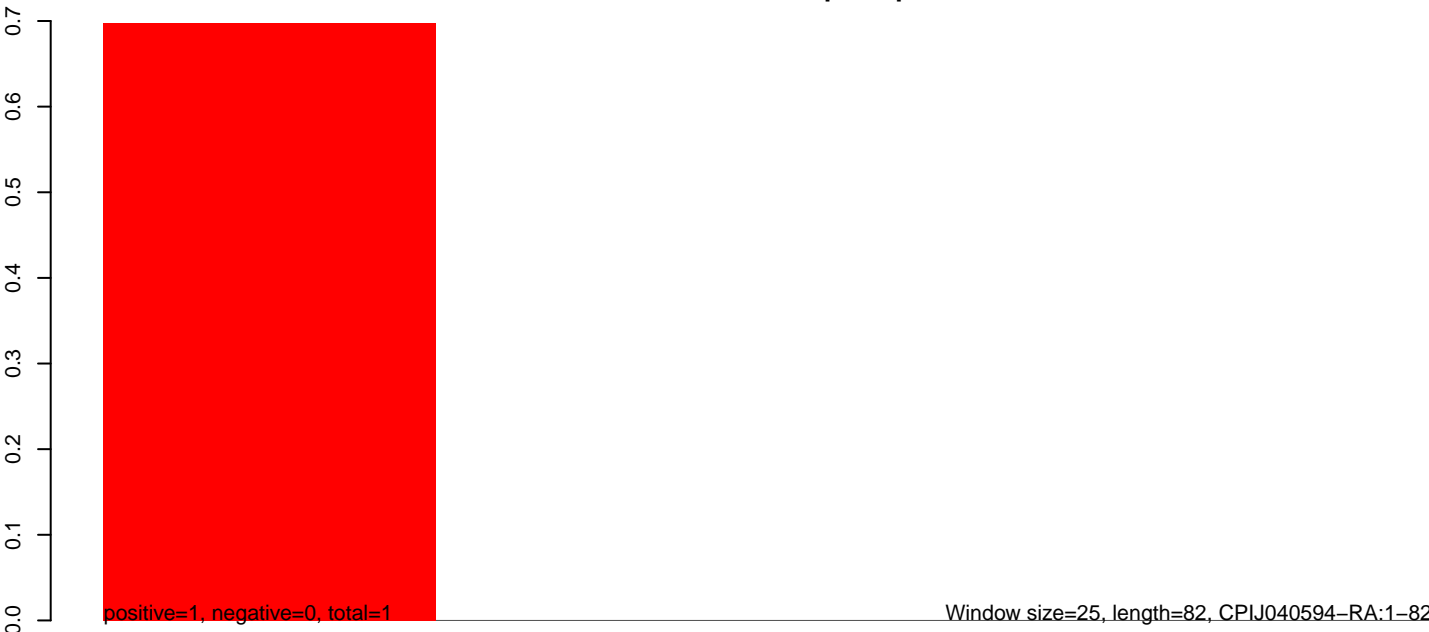
CuQuin_MG_7dpi1.18_23.rep



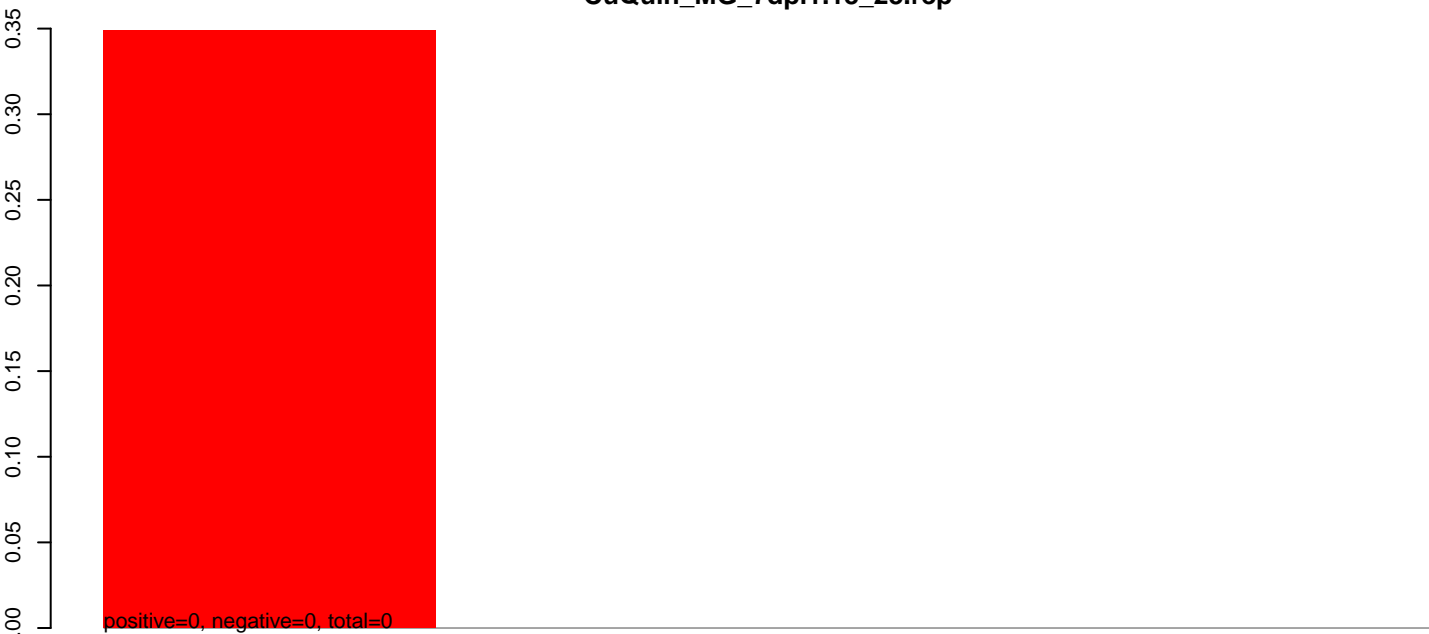
CuQuin_MG_7dpi1.24_35.rep



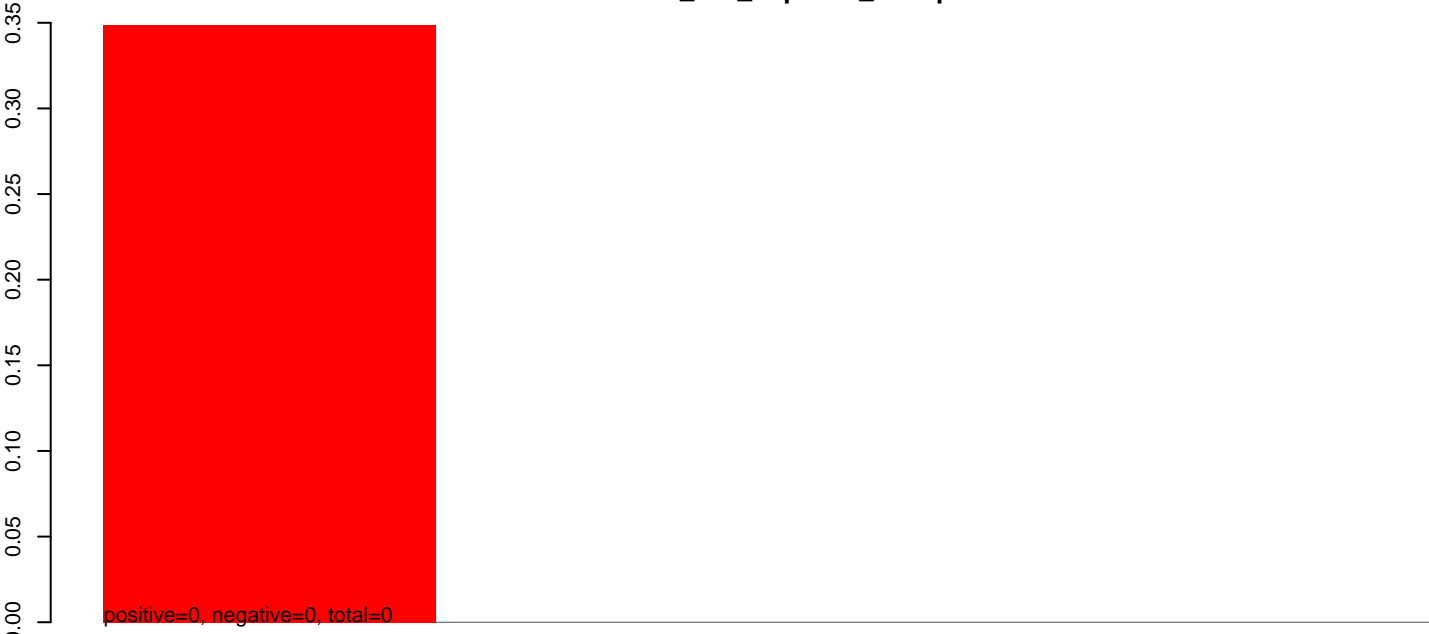
CuQuin_MG_7dpi1.rep



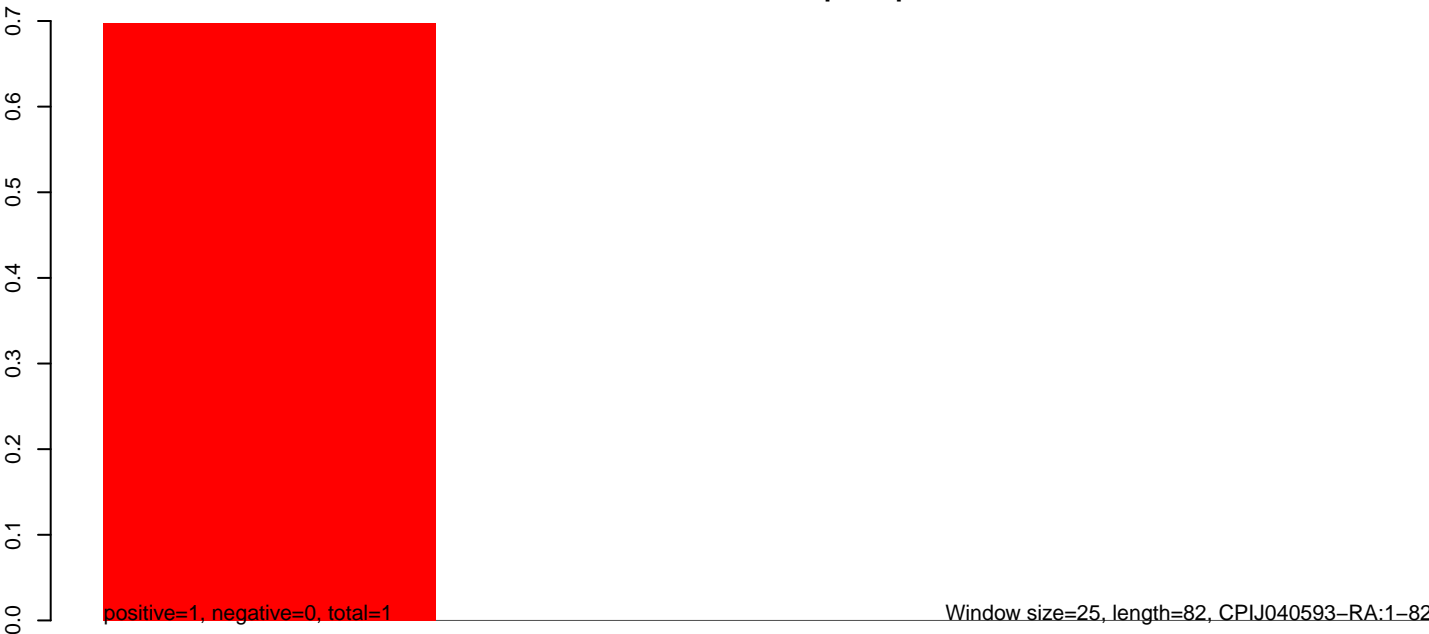
CuQuin_MG_7dpi1.18_23.rep



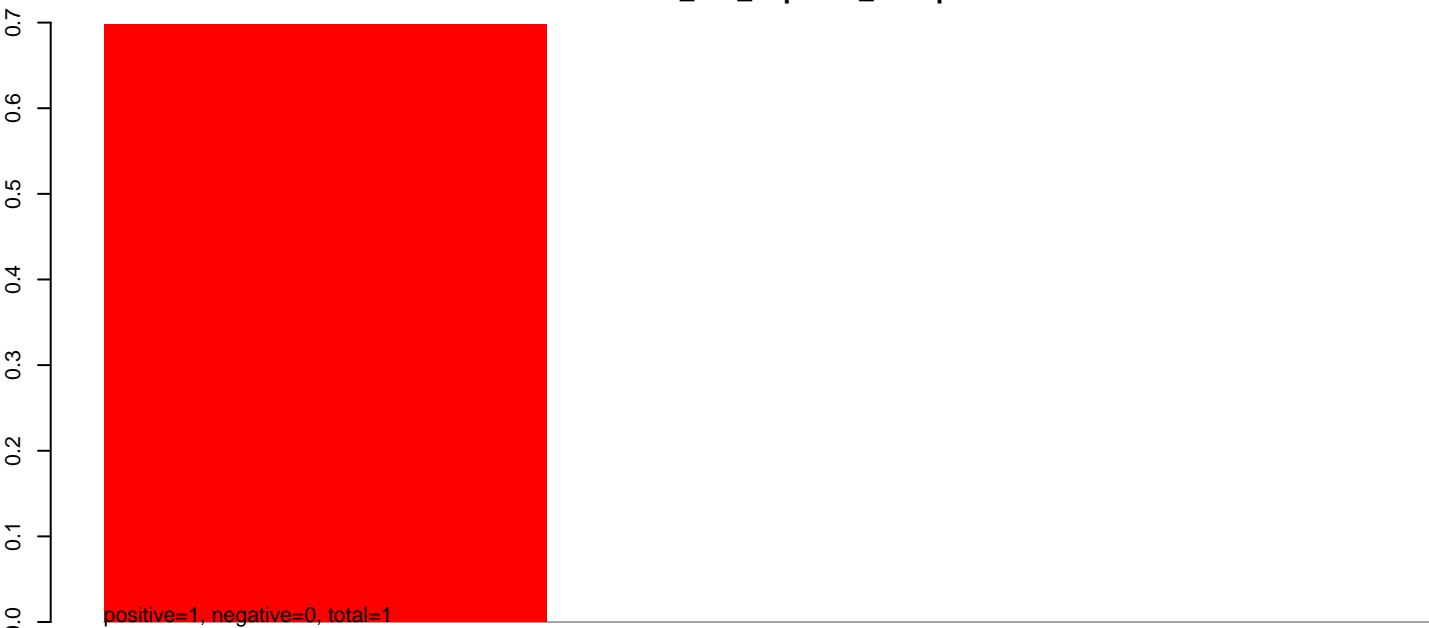
CuQuin_MG_7dpi1.24_35.rep



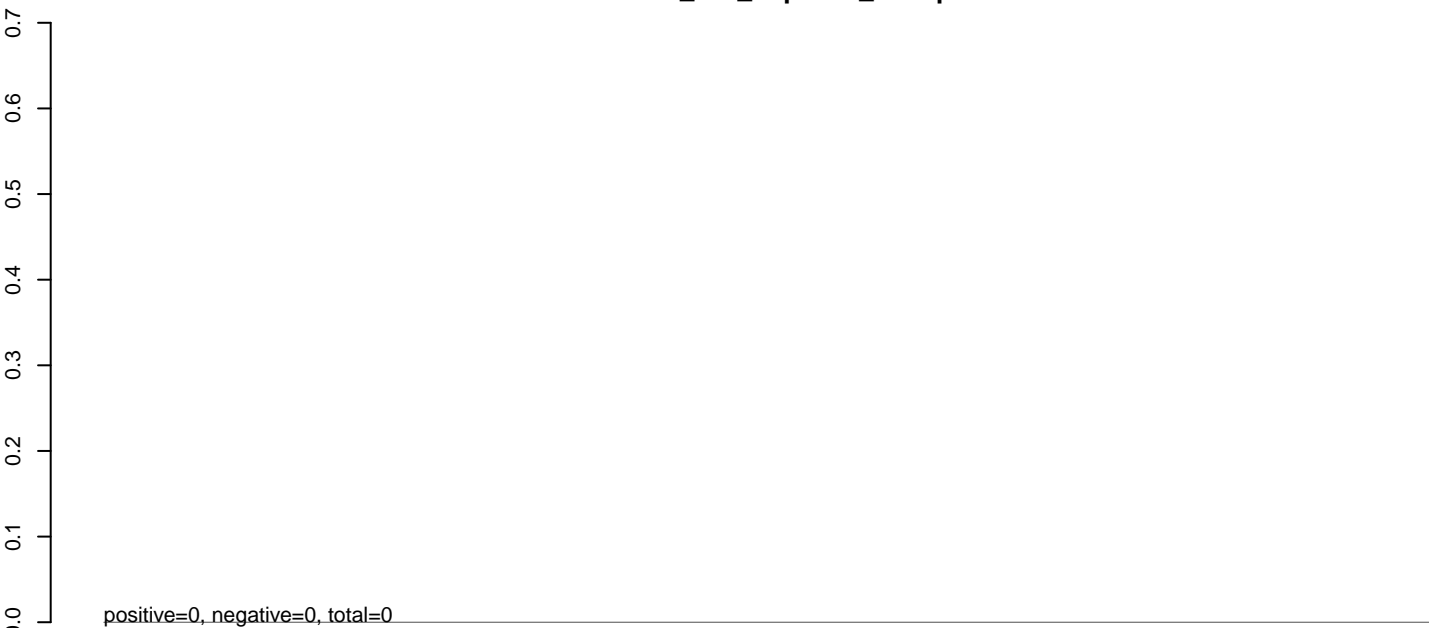
CuQuin_MG_7dpi1.rep



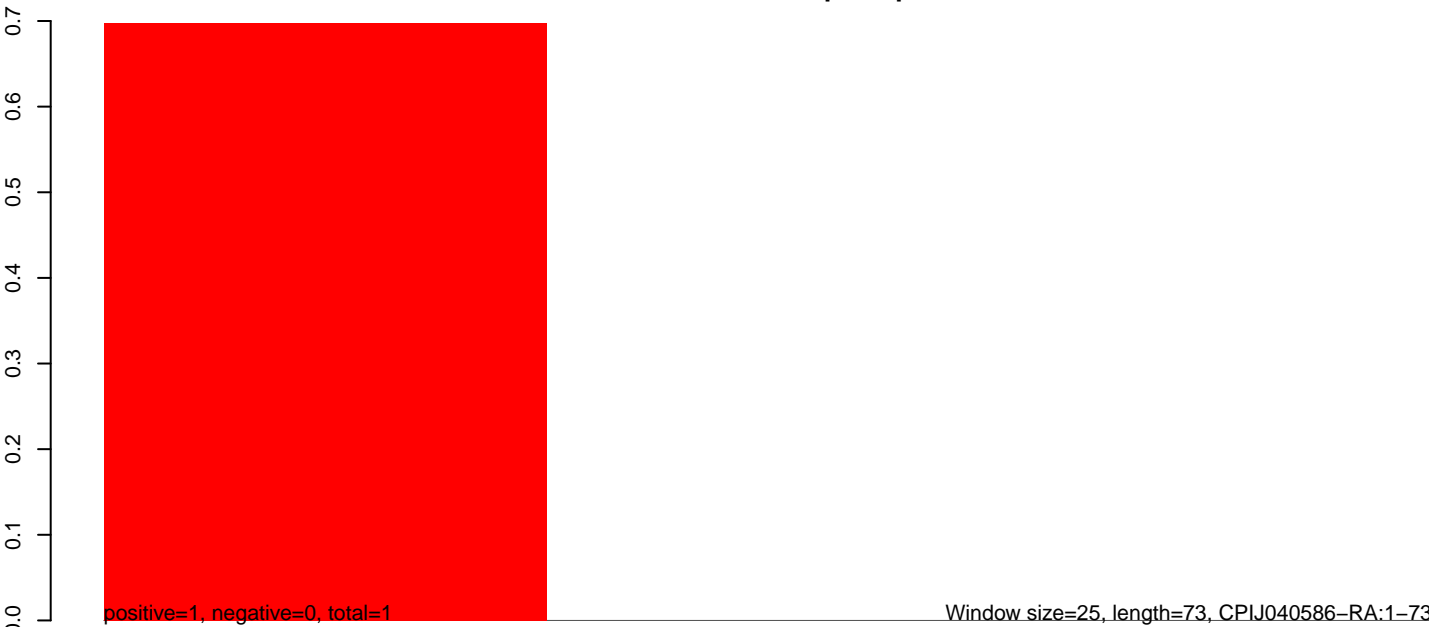
CuQuin_MG_7dpi1.18_23.rep



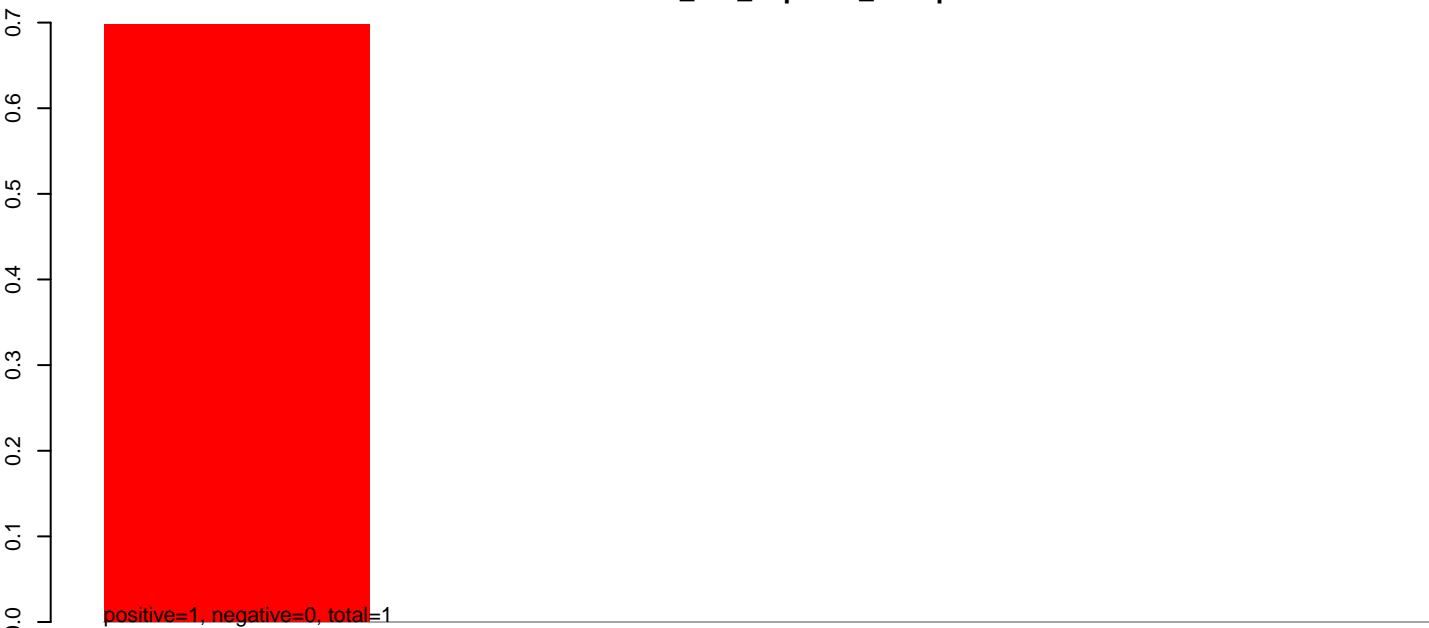
CuQuin_MG_7dpi1.24_35.rep



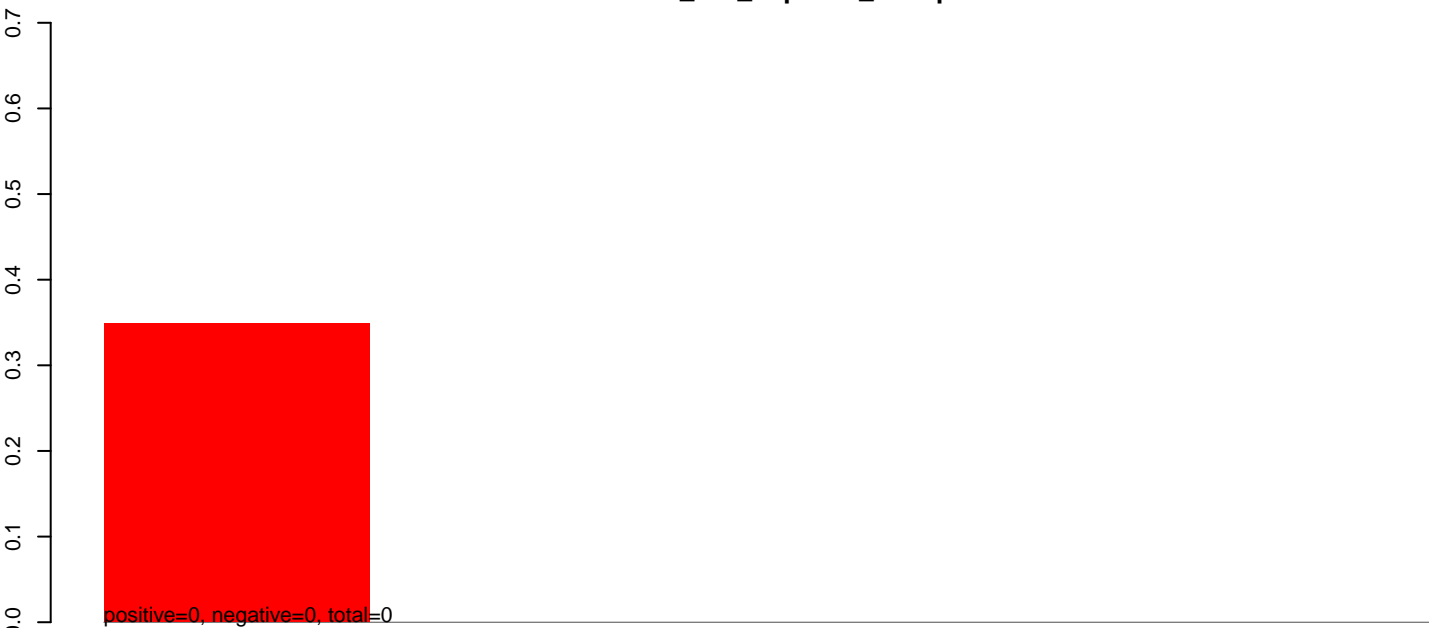
CuQuin_MG_7dpi1.rep



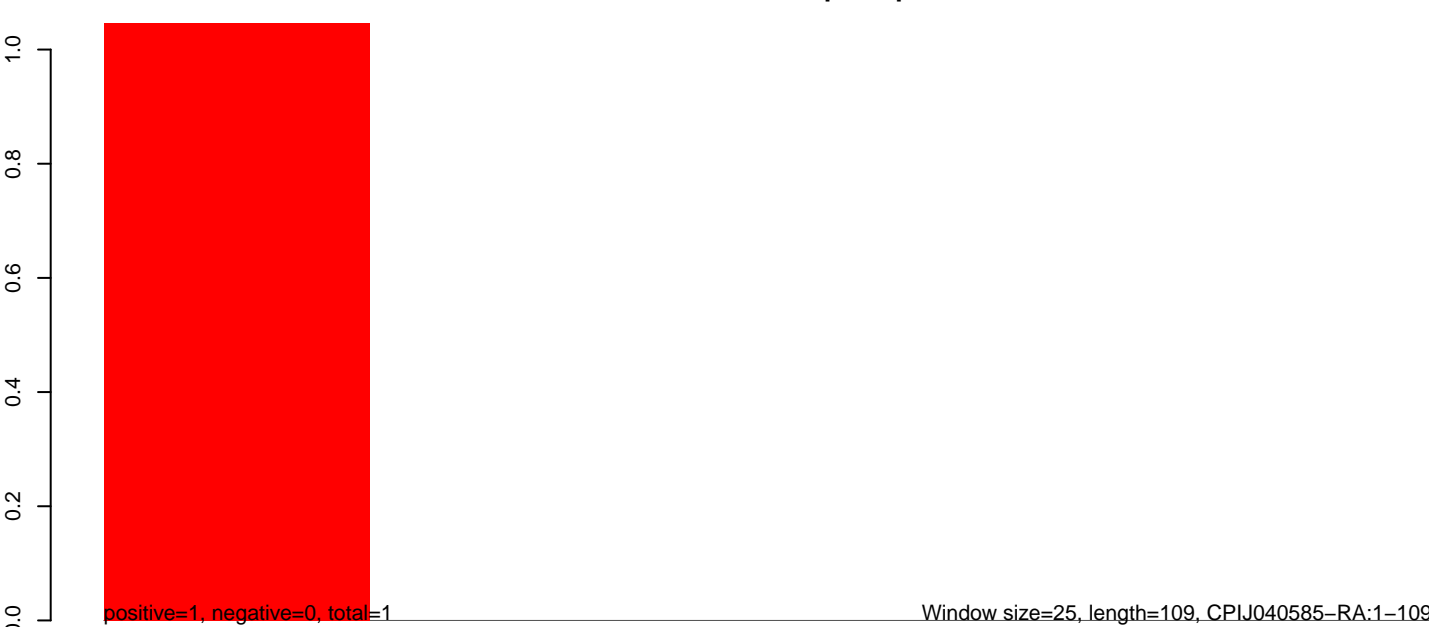
CuQuin_MG_7dpi1.18_23.rep



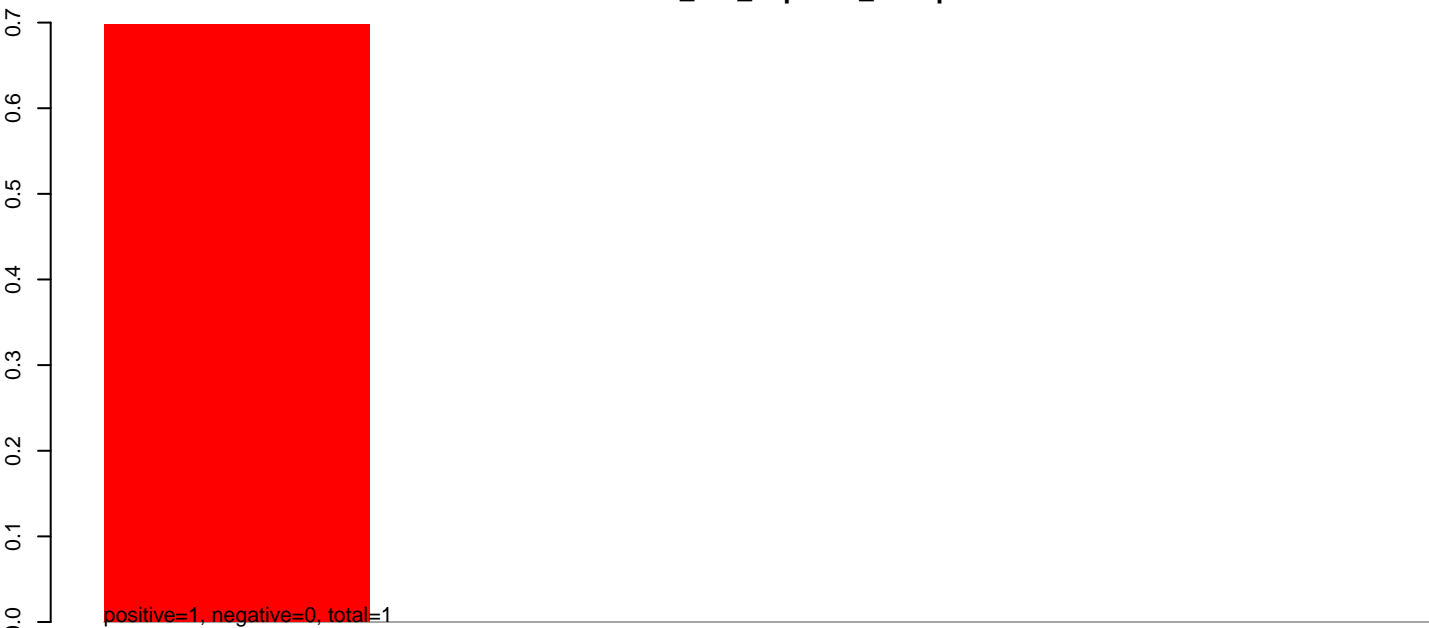
CuQuin_MG_7dpi1.24_35.rep



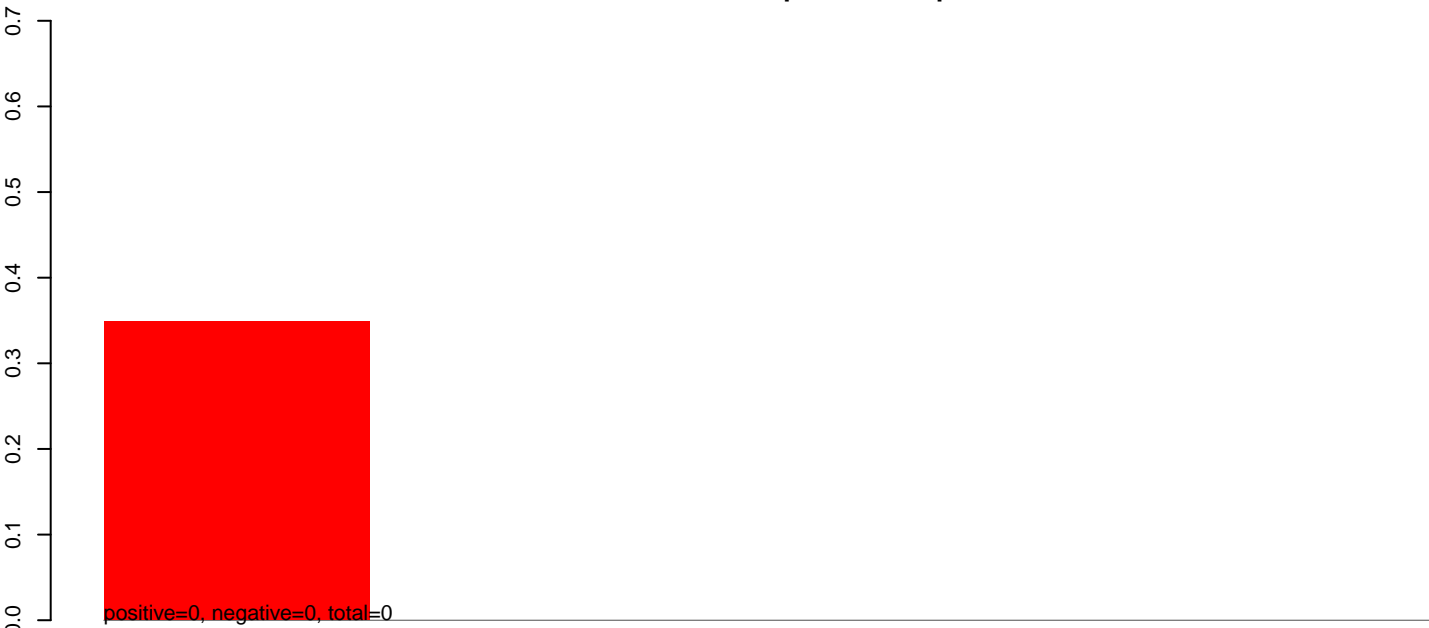
CuQuin_MG_7dpi1.rep



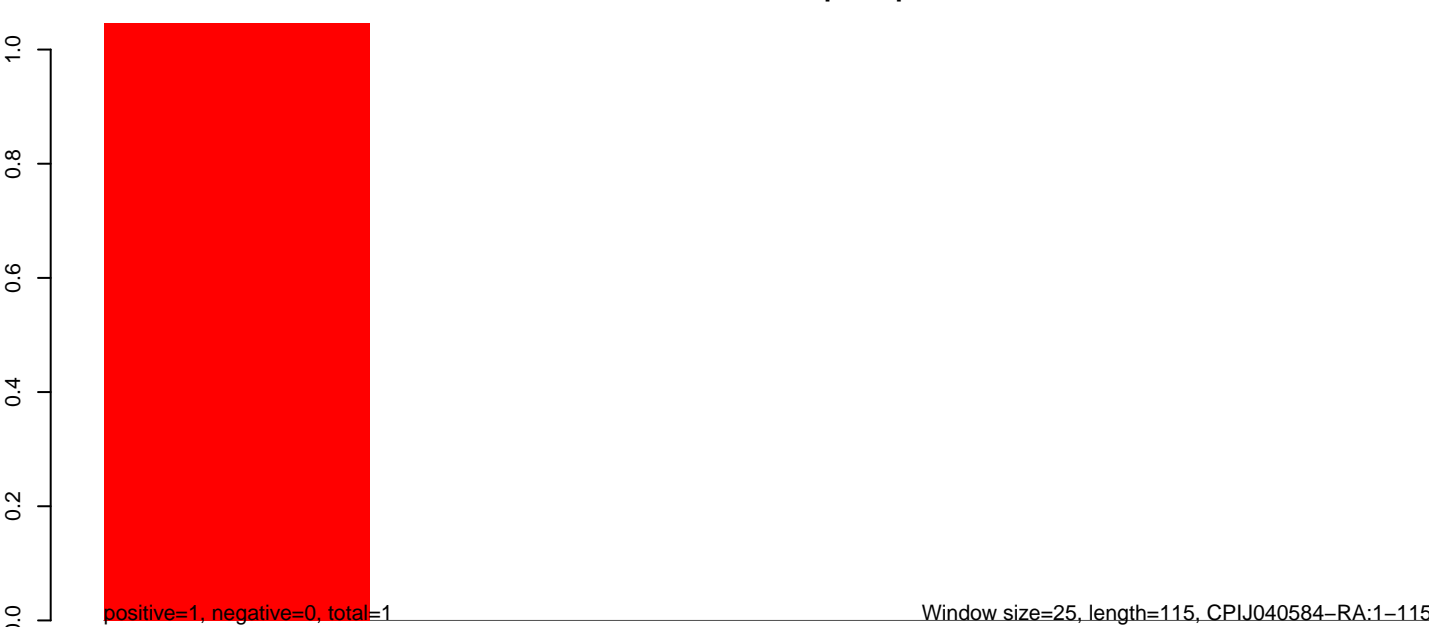
CuQuin_MG_7dpi1.18_23.rep



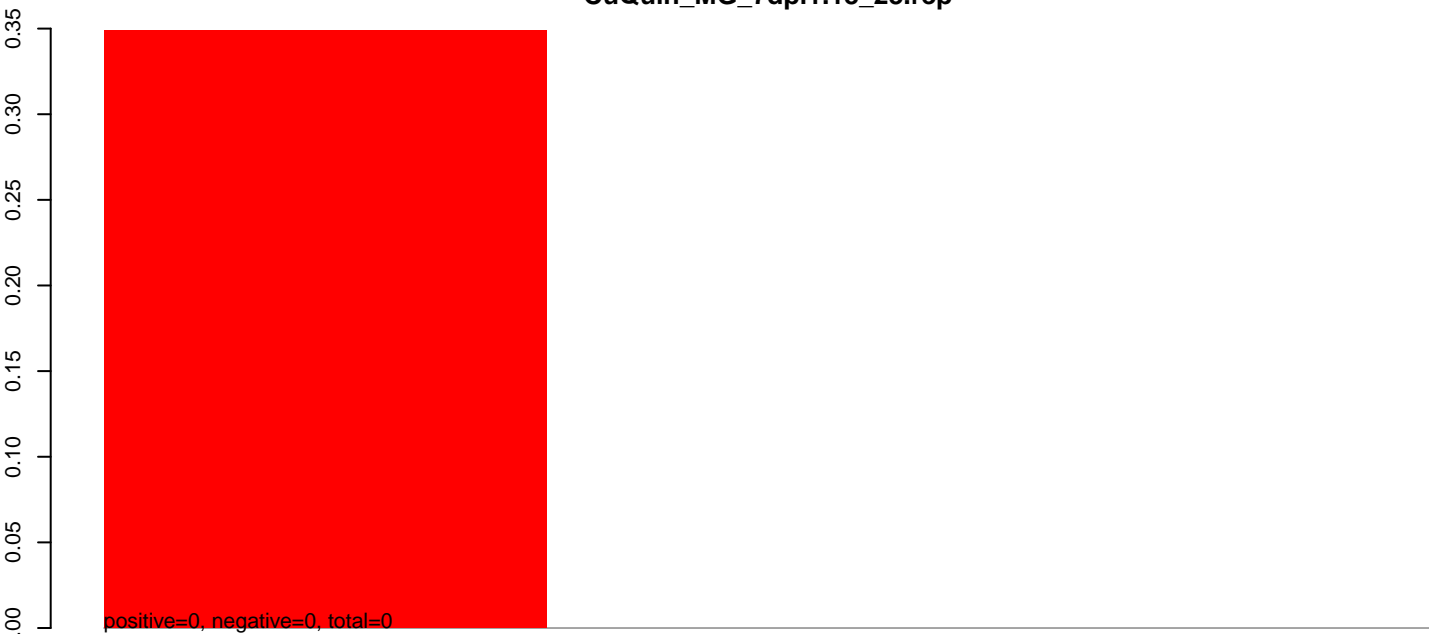
CuQuin_MG_7dpi1.24_35.rep



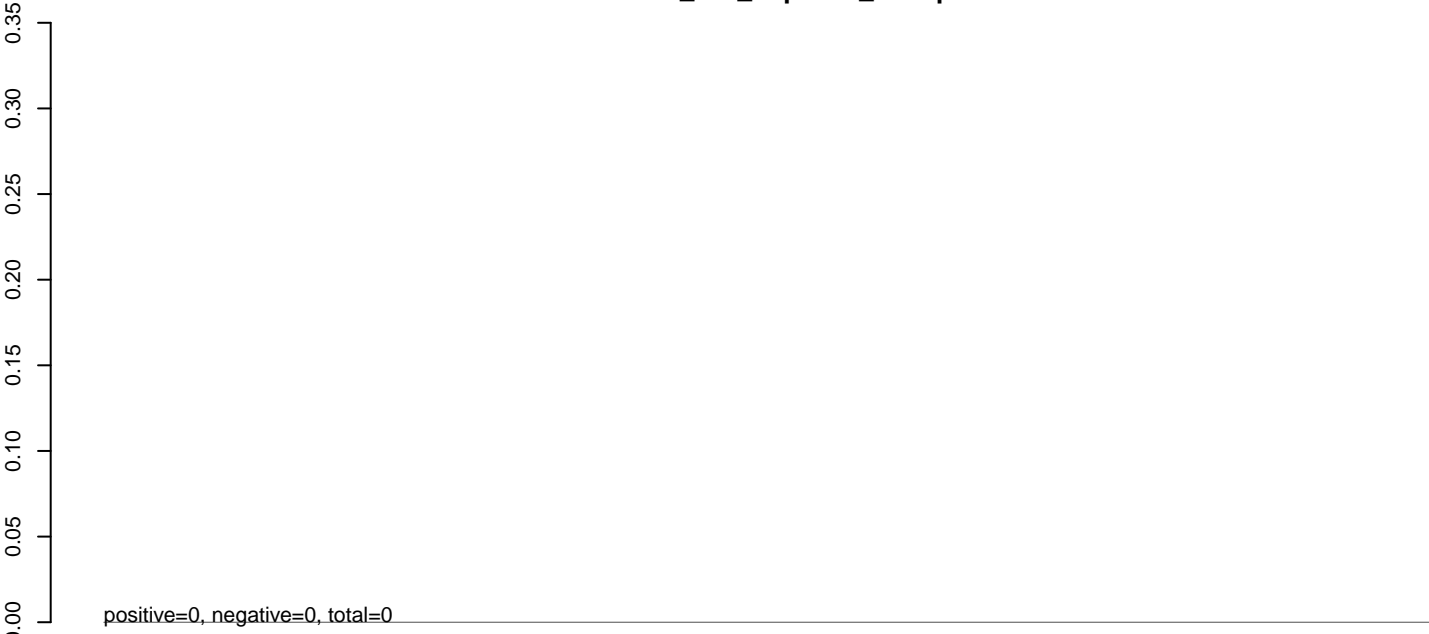
CuQuin_MG_7dpi1.rep



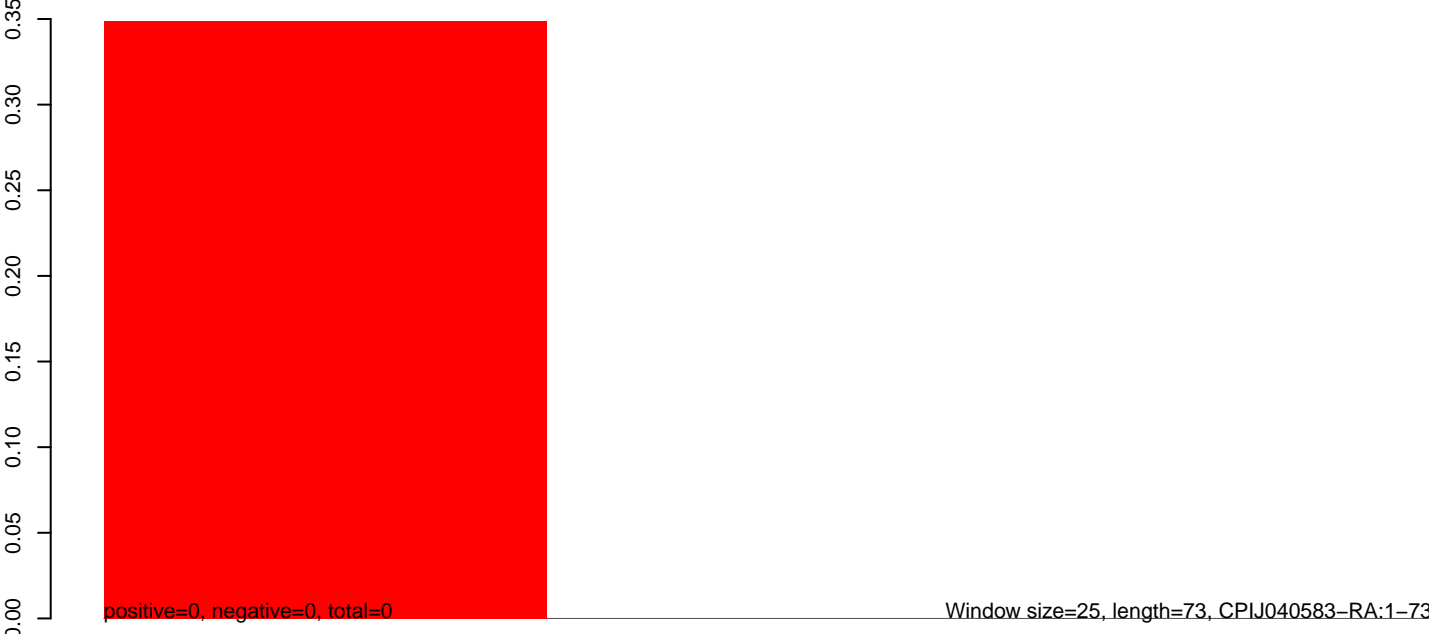
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep

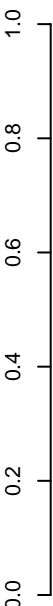


CuQuin_MG_7dpi1.rep



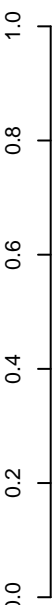
40 60 80 100

CuQuin_MG_7dpi1.18_23.rep

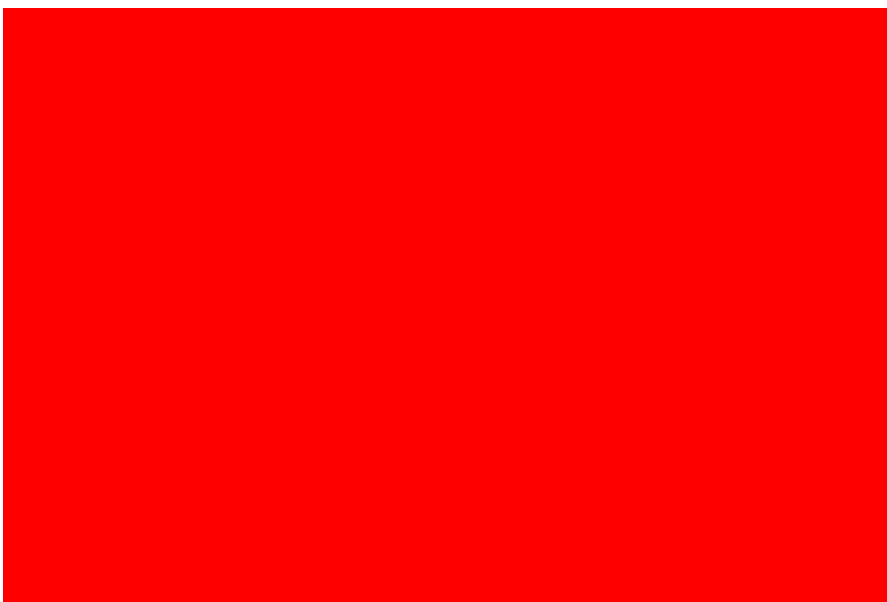


positive=0, negative=0, total=0

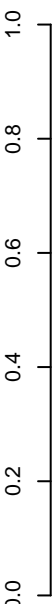
CuQuin_MG_7dpi1.24_35.rep



positive=2, negative=0, total=2



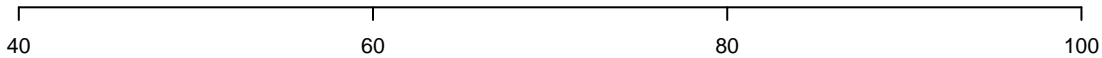
CuQuin_MG_7dpi1.rep



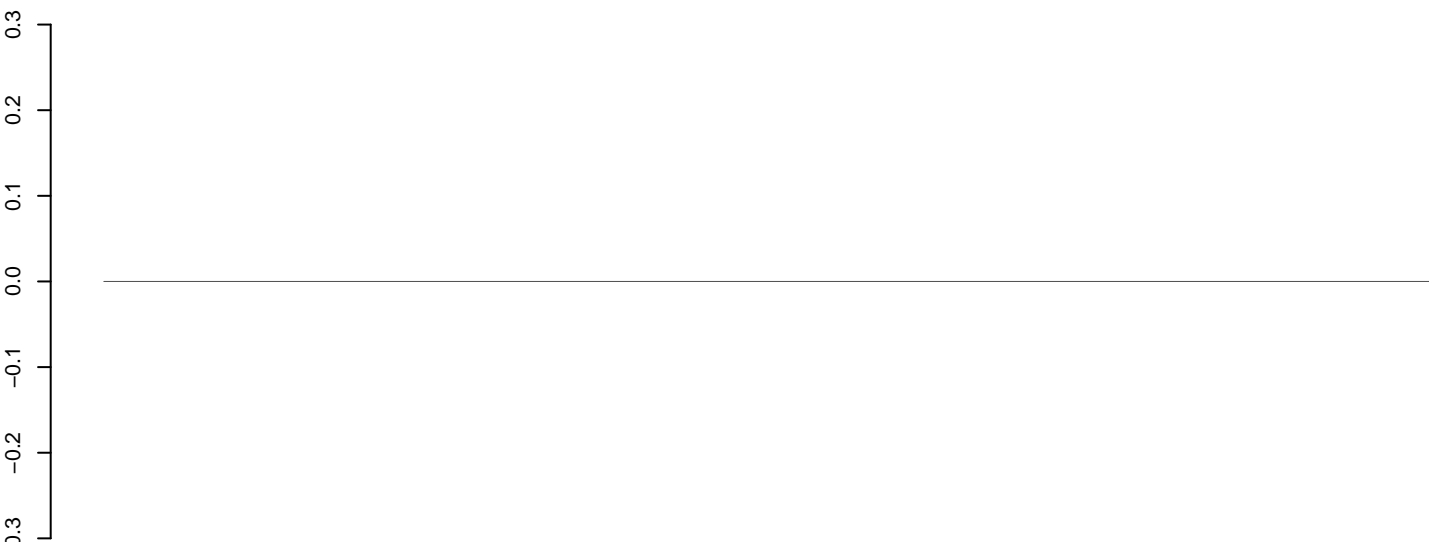
positive=2, negative=0, total=2



Window size=25, length=73, CPIJ040580-RA:1-73

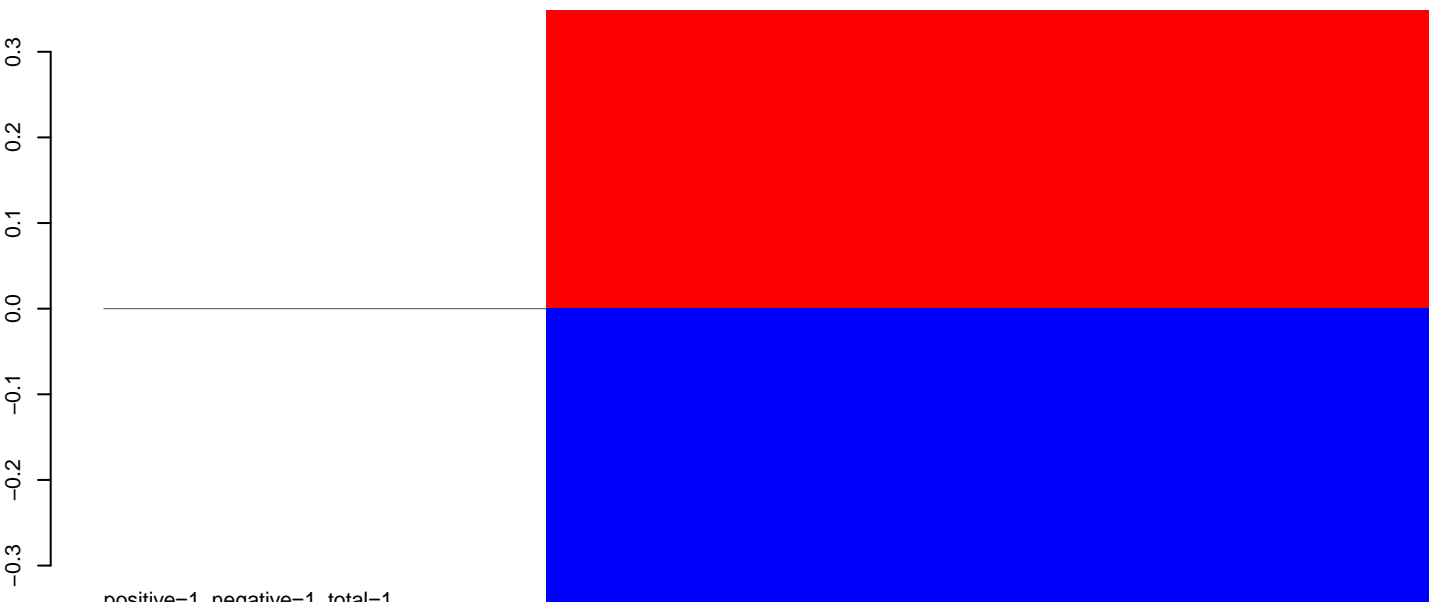


CuQuin_MG_7dpi1.18_23.rep



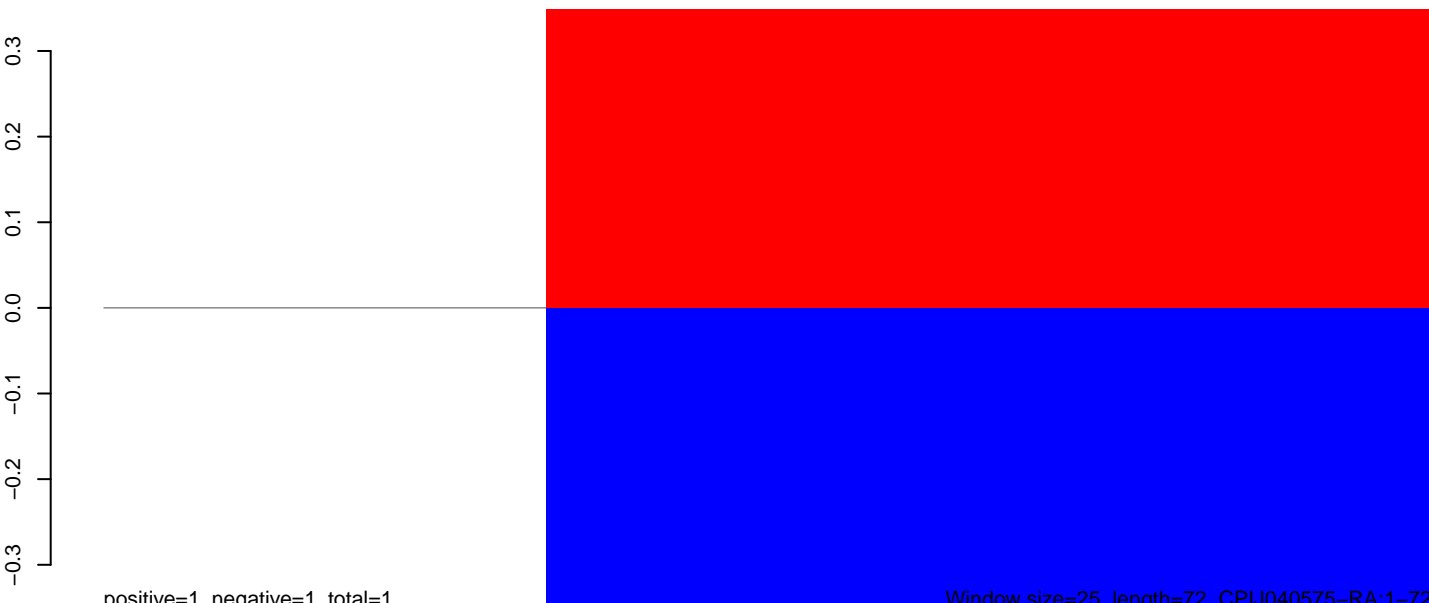
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

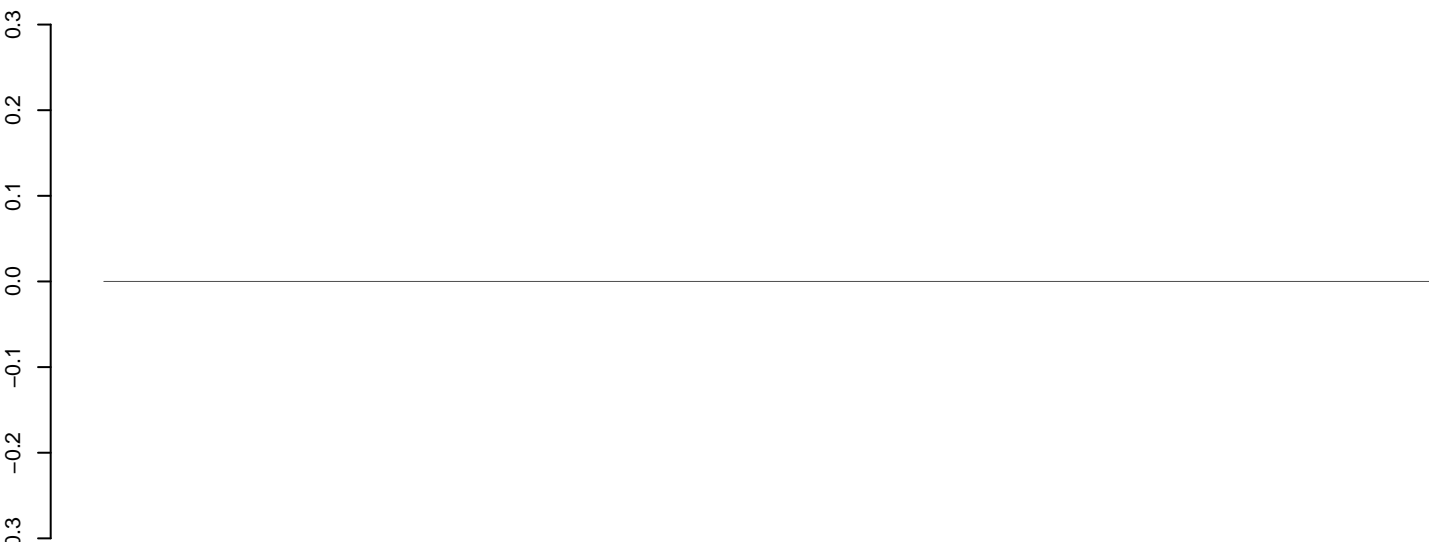


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040575-RA:1-72

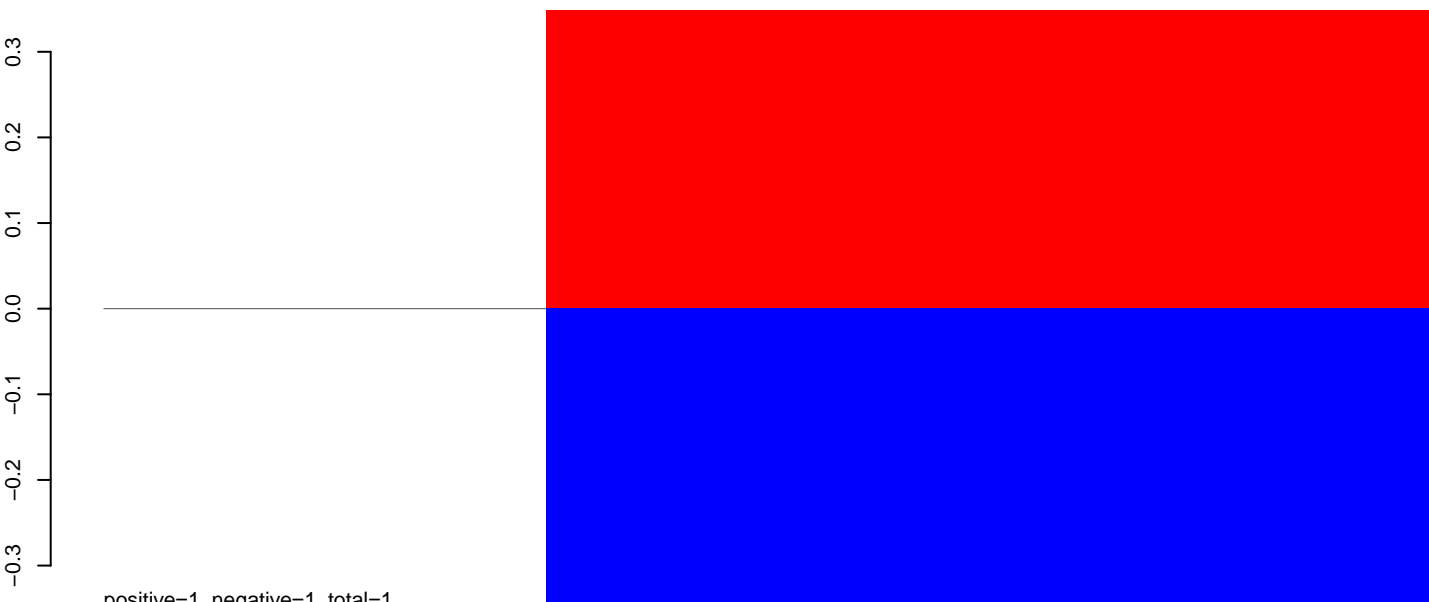
40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



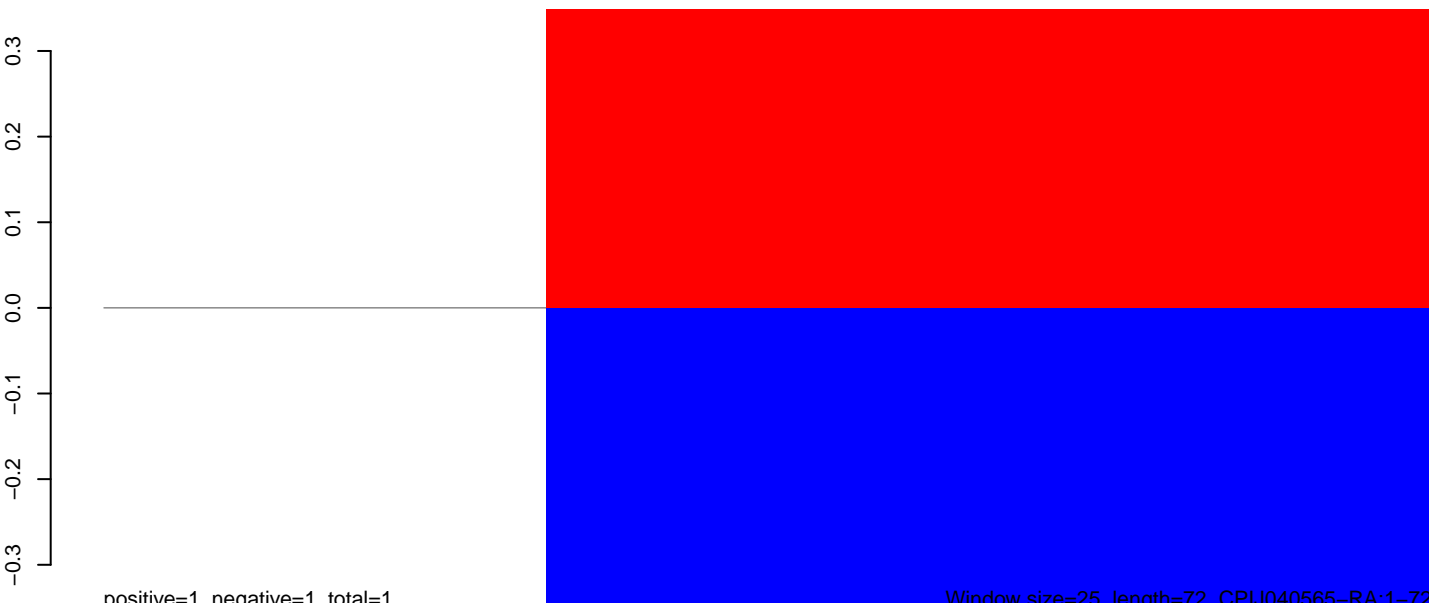
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

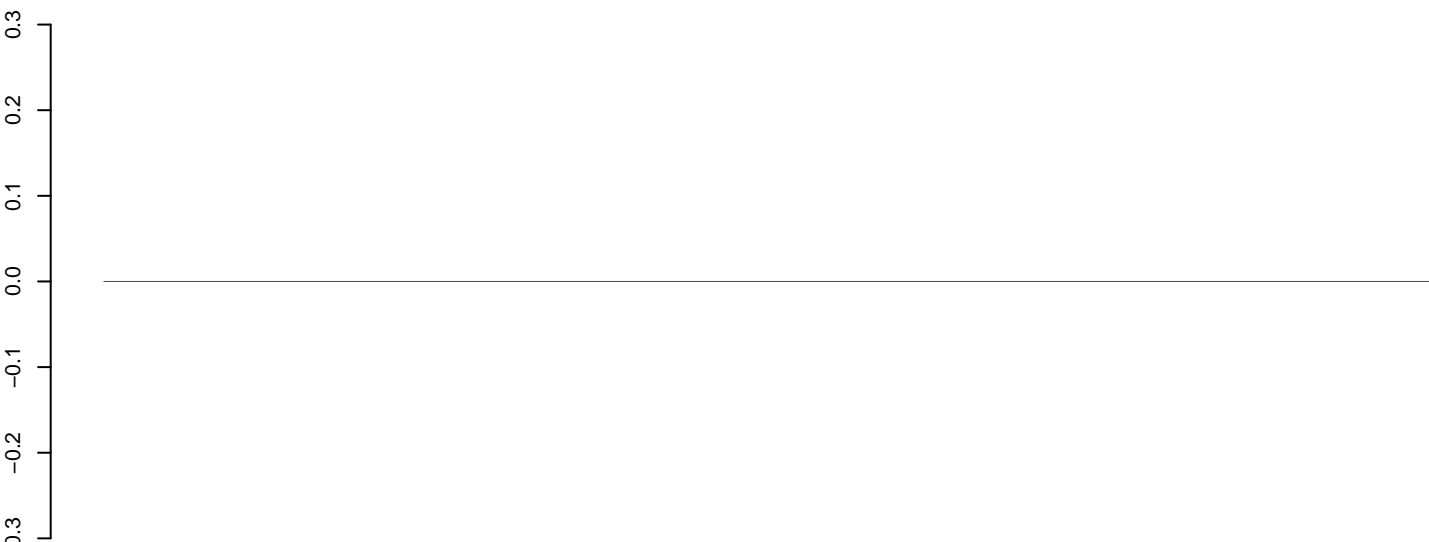


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040565-RA:1-72

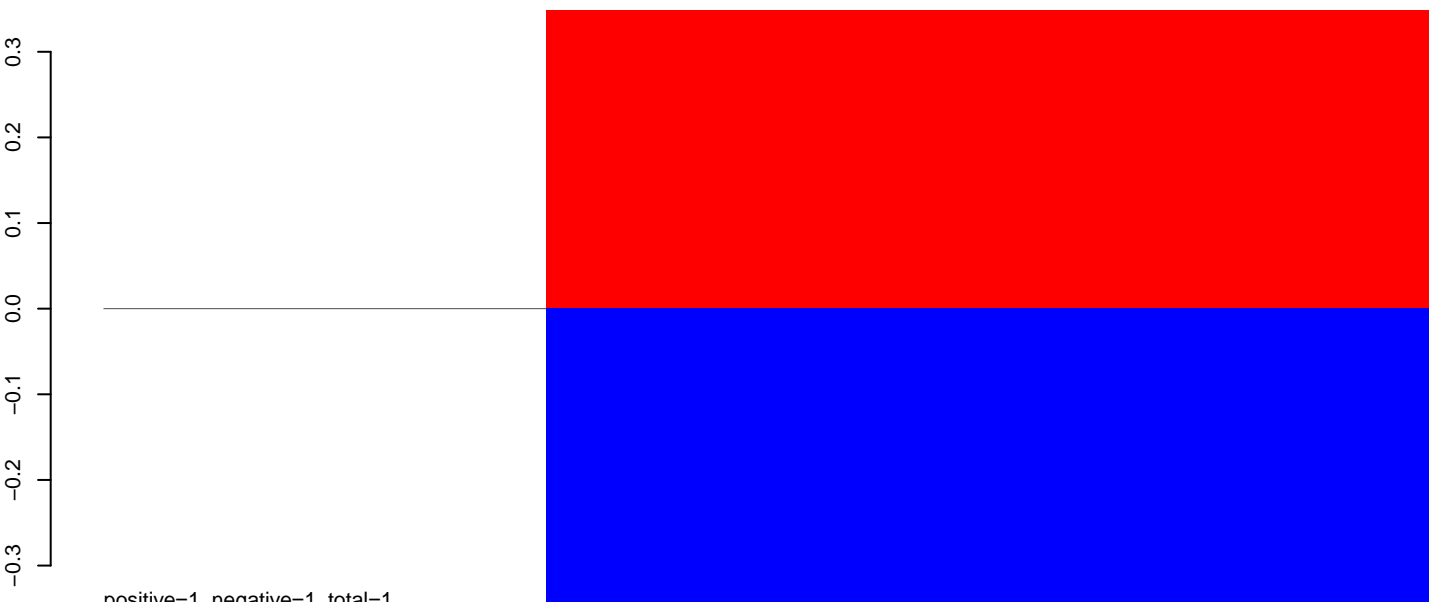
40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



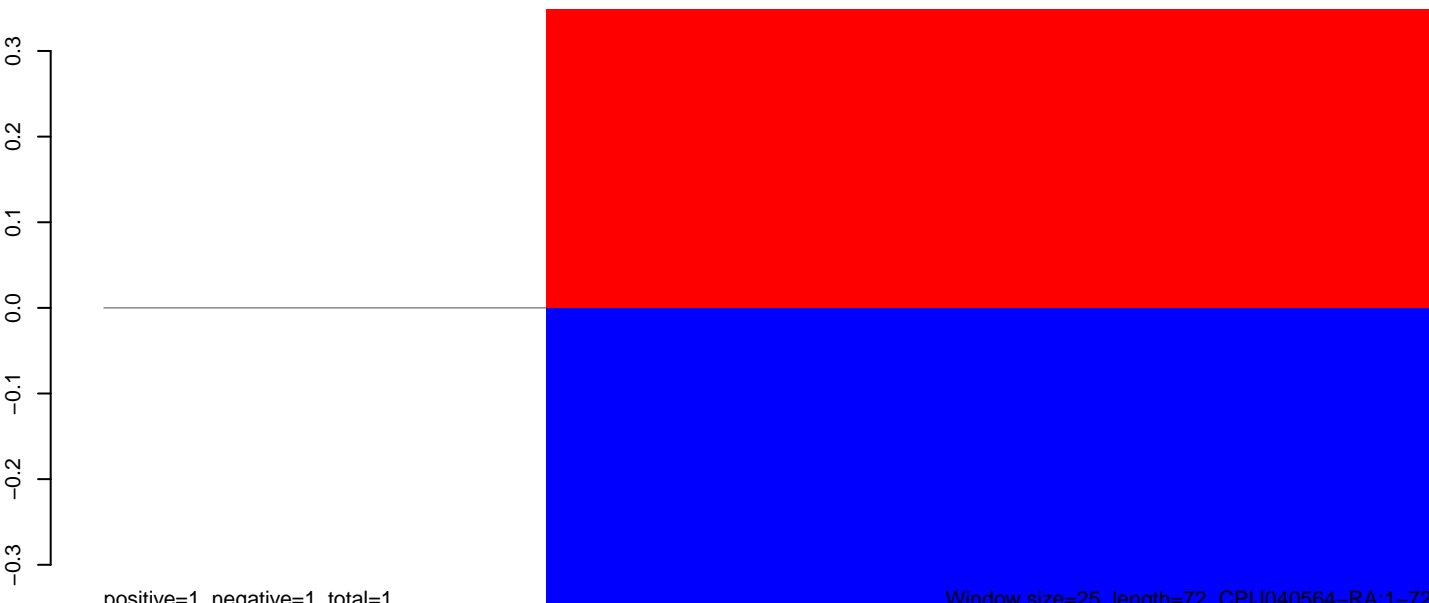
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

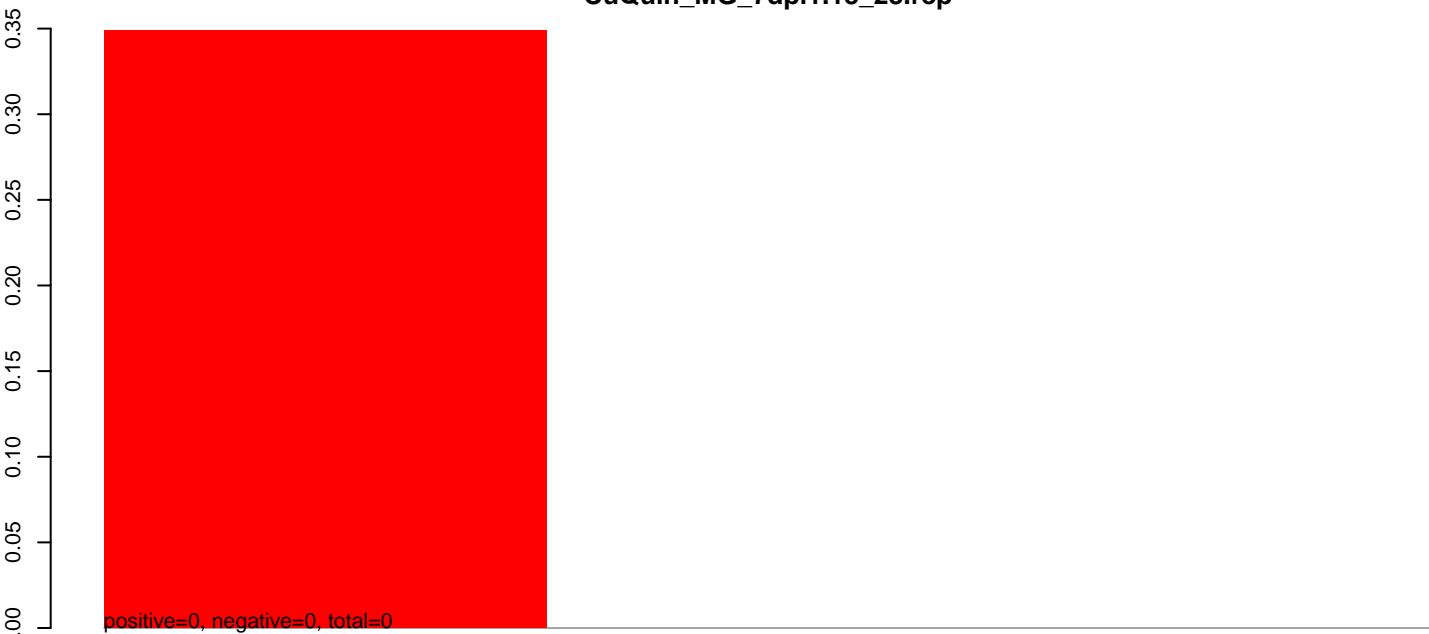


positive=1, negative=1, total=1

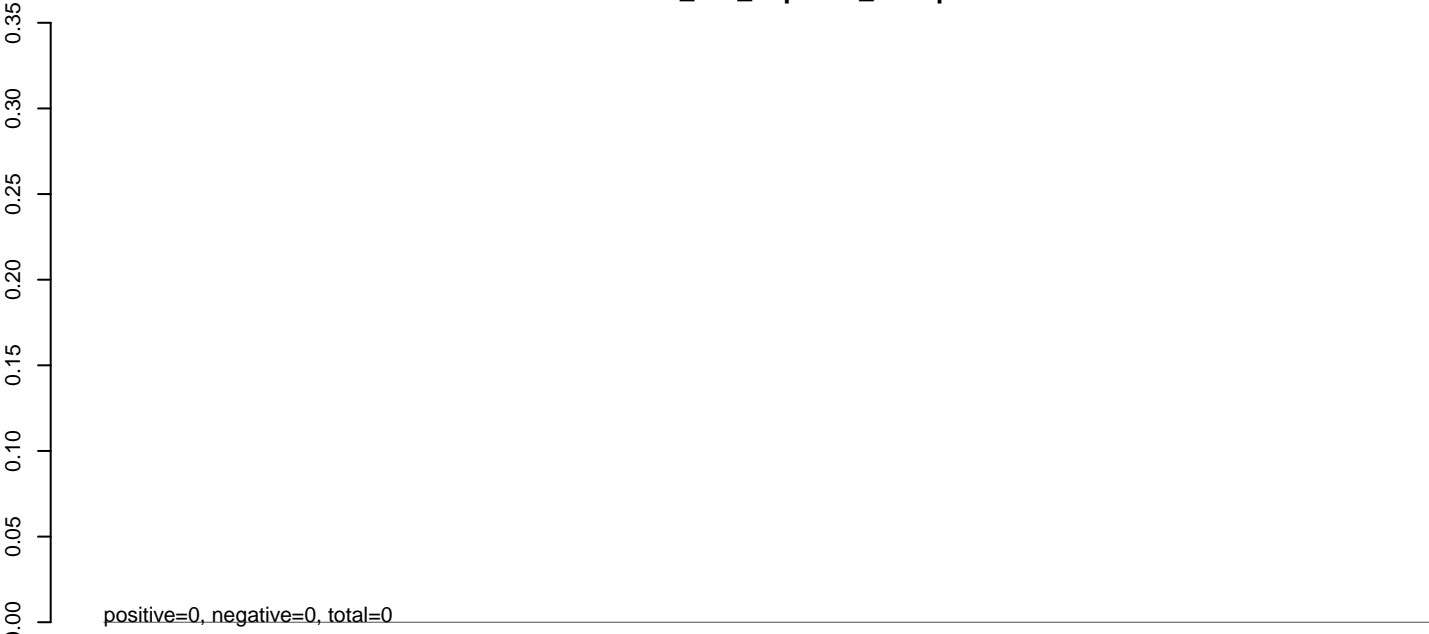
Window size=25, length=72, CPUJ040564-RA:1-72

40 60 80 100

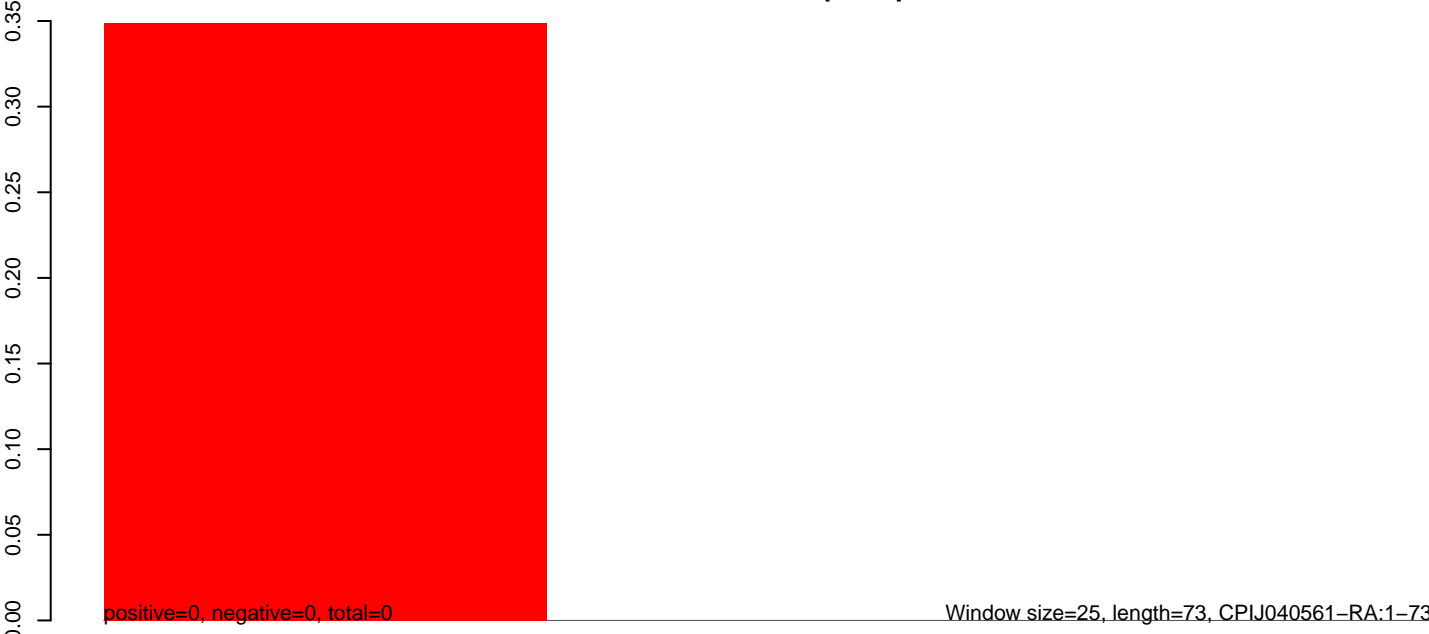
CuQuin_MG_7dpi1.18_23.rep



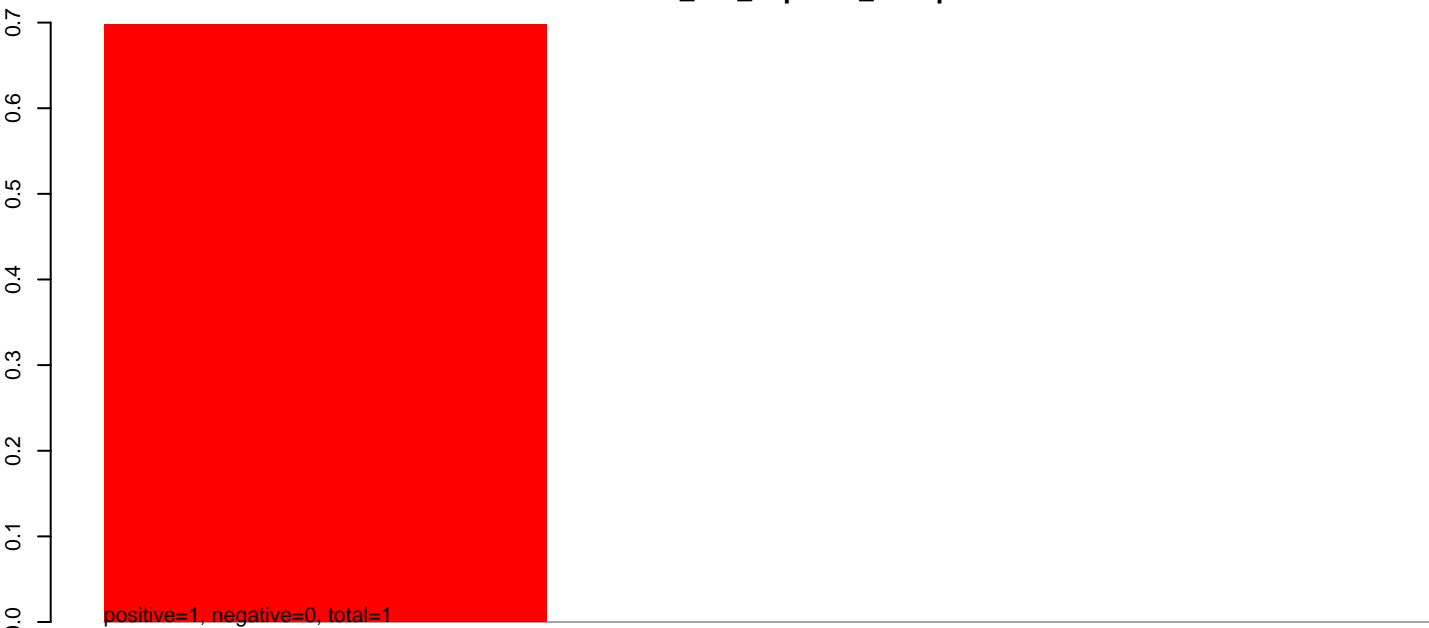
CuQuin_MG_7dpi1.24_35.rep



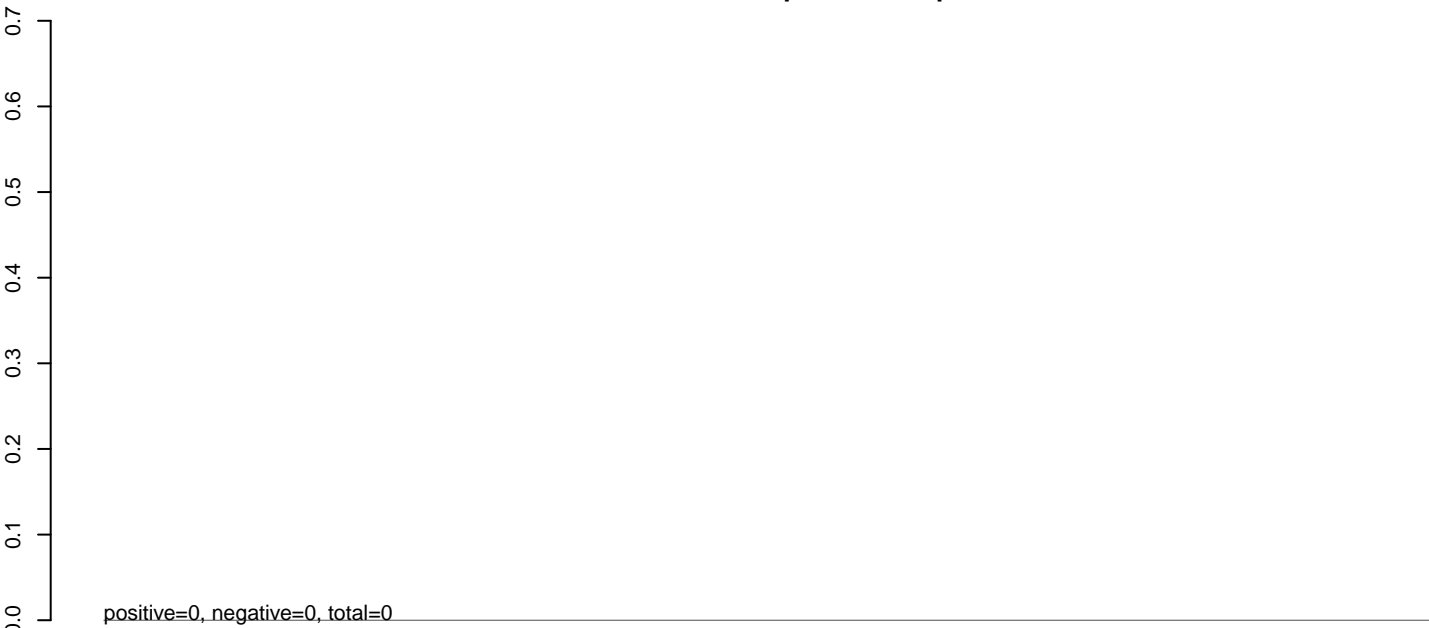
CuQuin_MG_7dpi1.rep



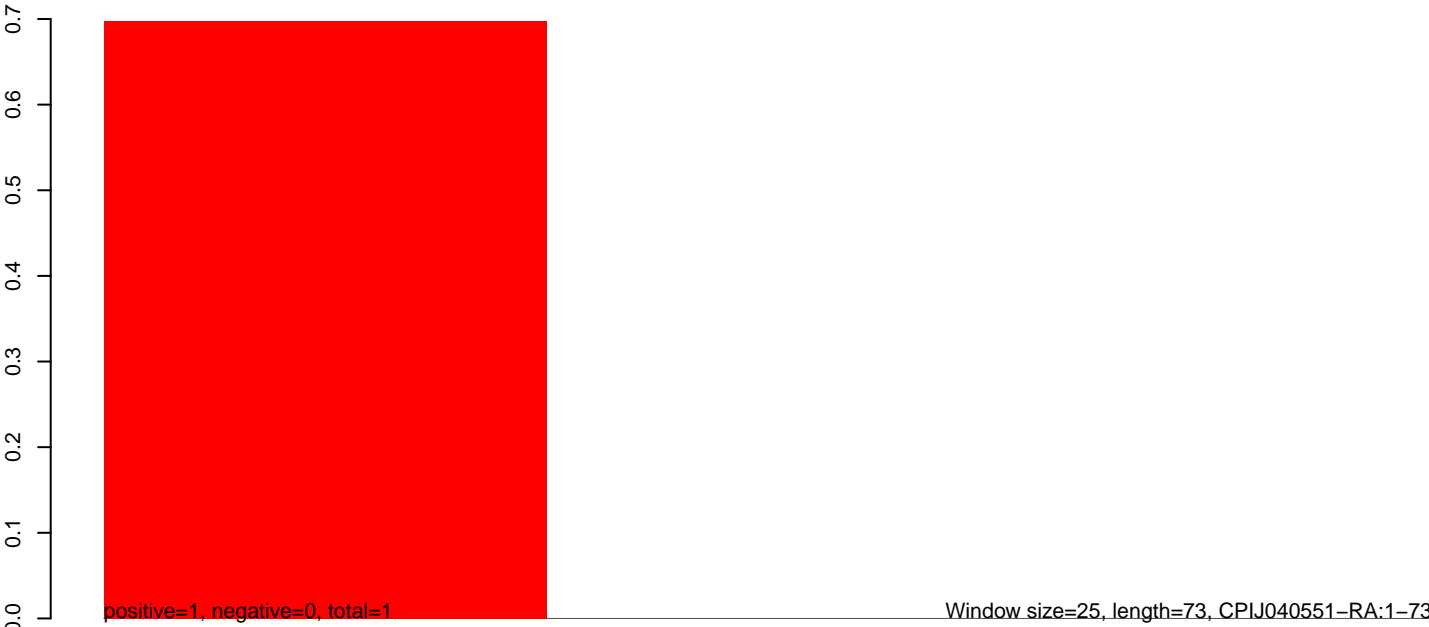
CuQuin_MG_7dpi1.18_23.rep



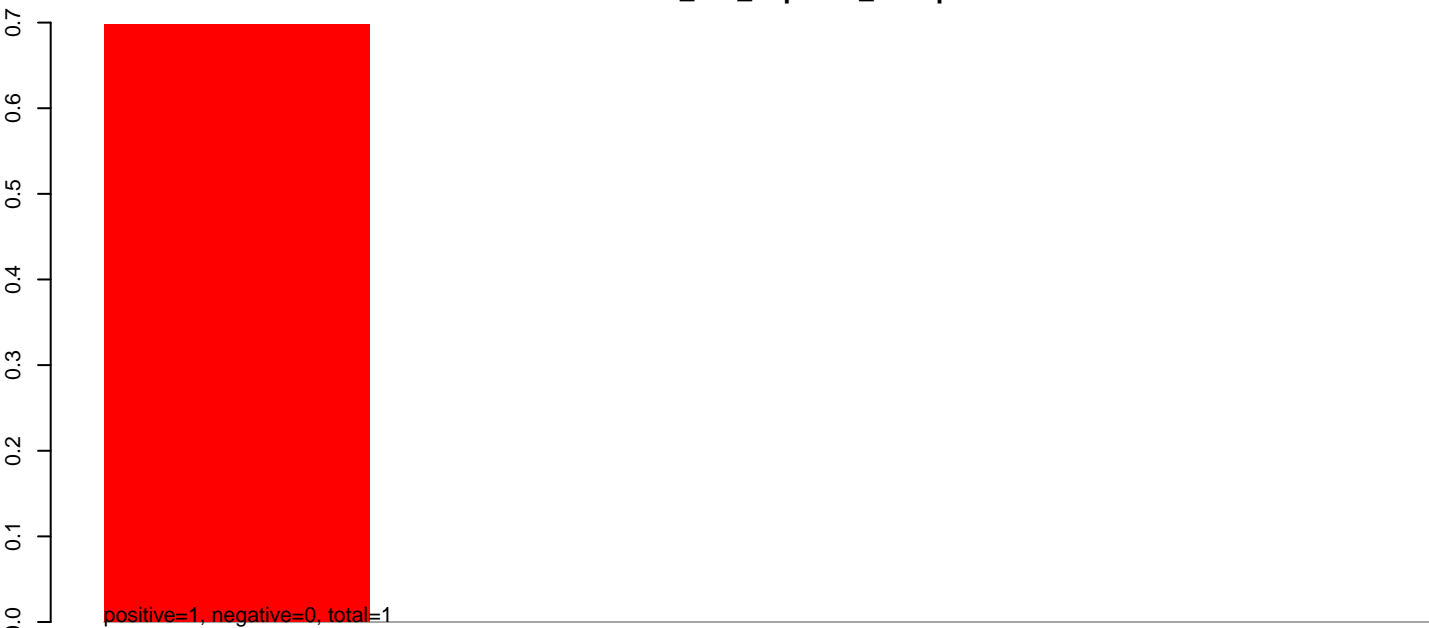
CuQuin_MG_7dpi1.24_35.rep



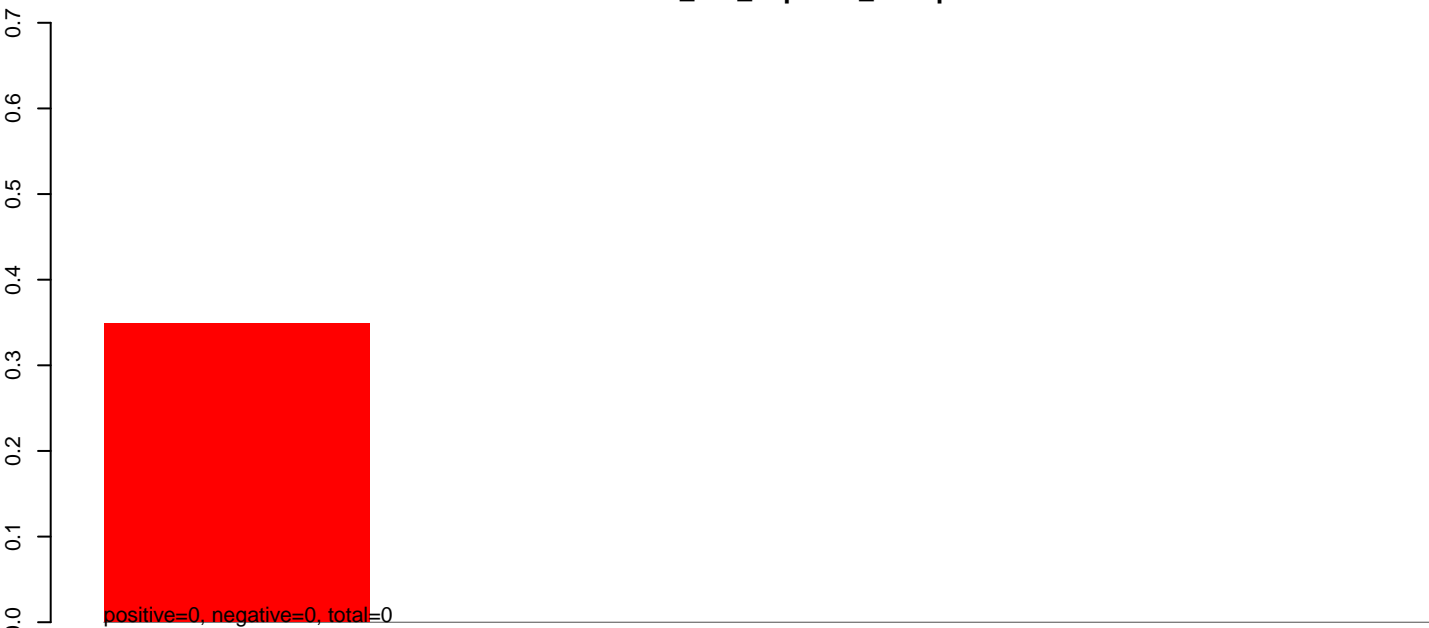
CuQuin_MG_7dpi1.rep



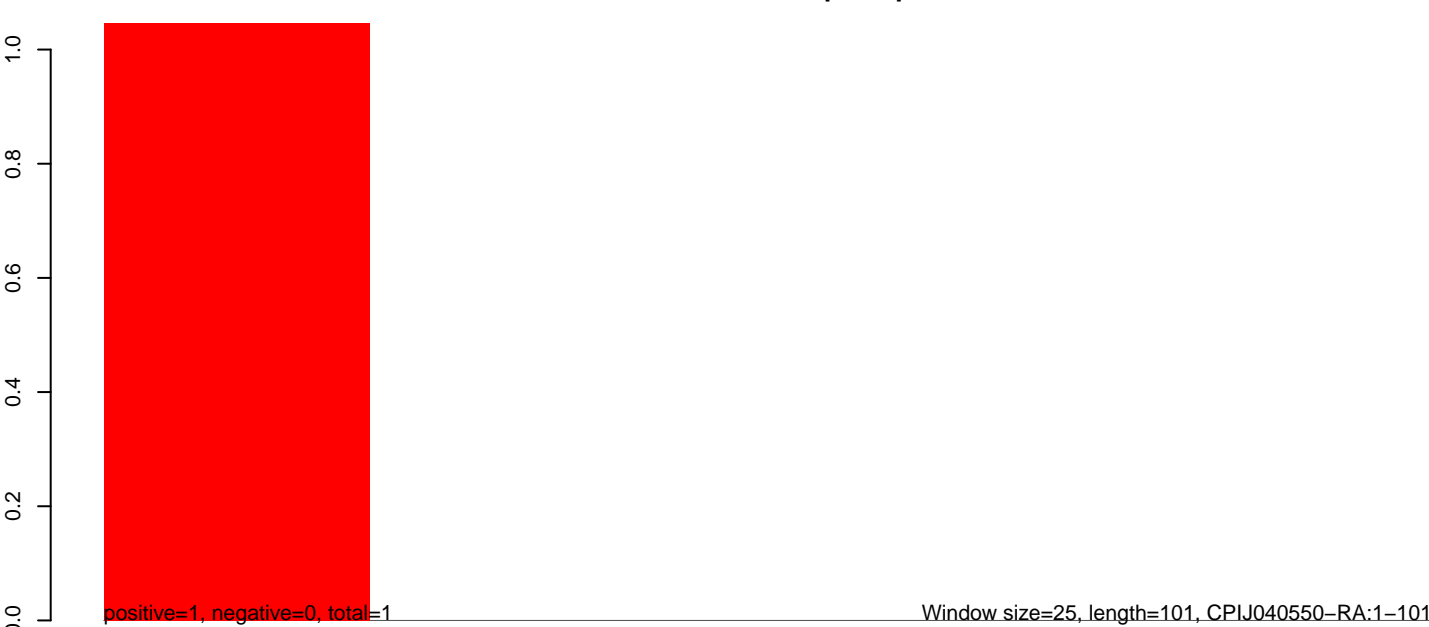
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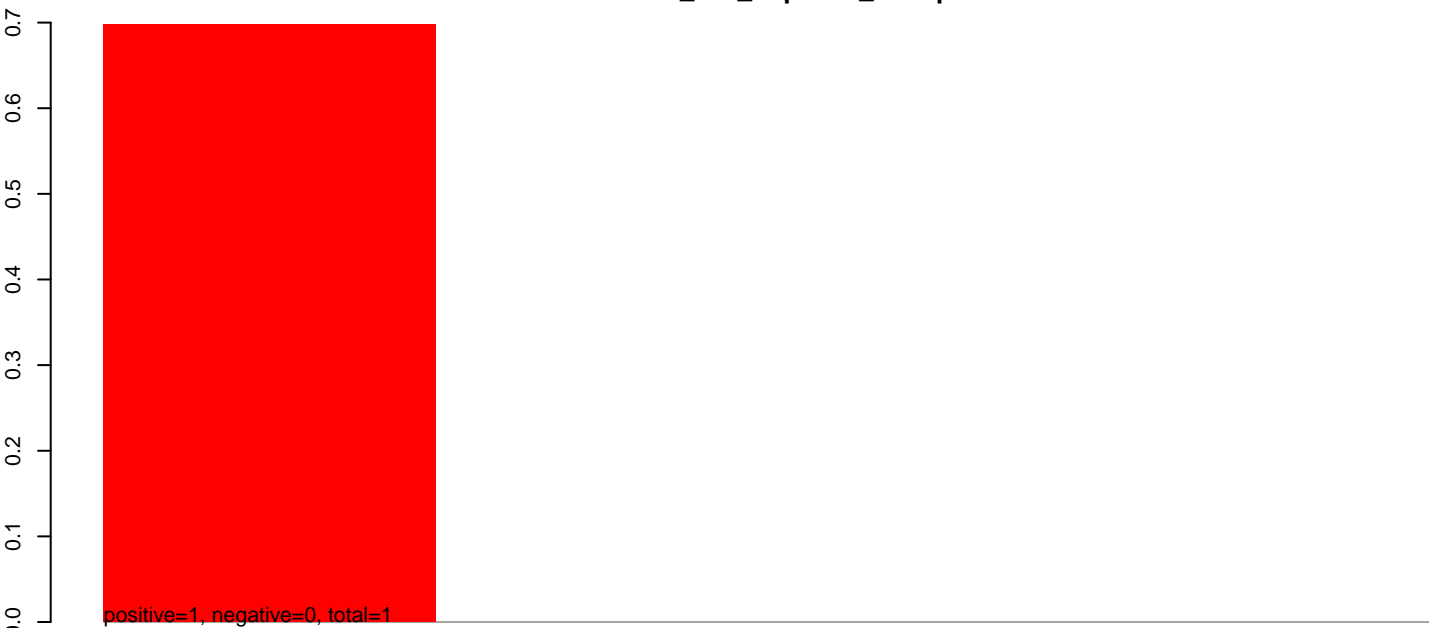
CuQuin_MG_7dpi1.24_35.rep



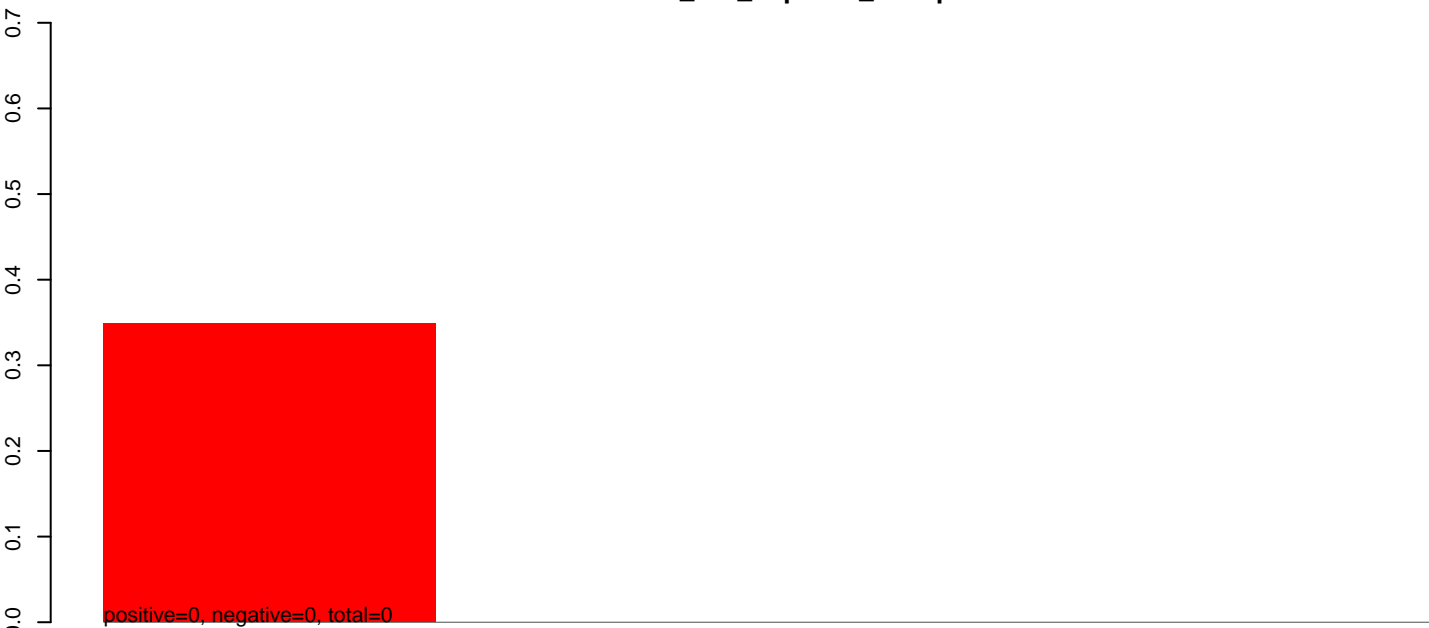
CuQuin_MG_7dpi1.rep



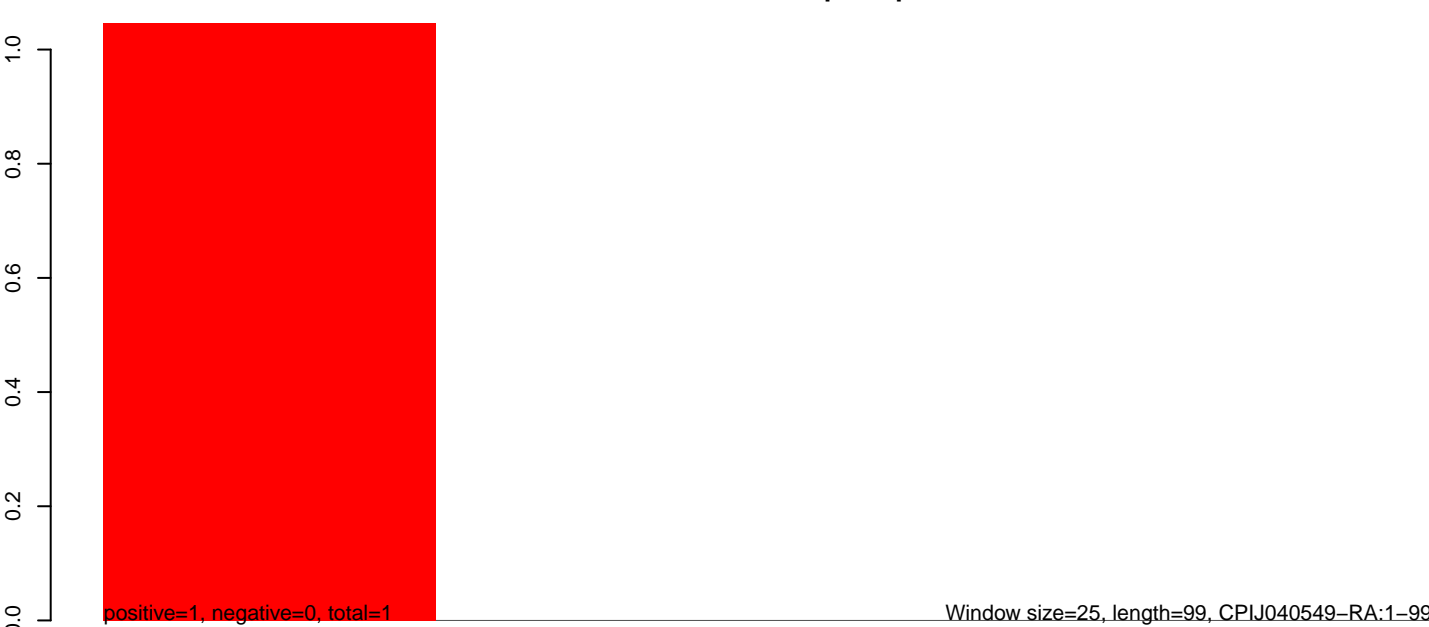
CuQuin_MG_7dpi1.18_23.rep



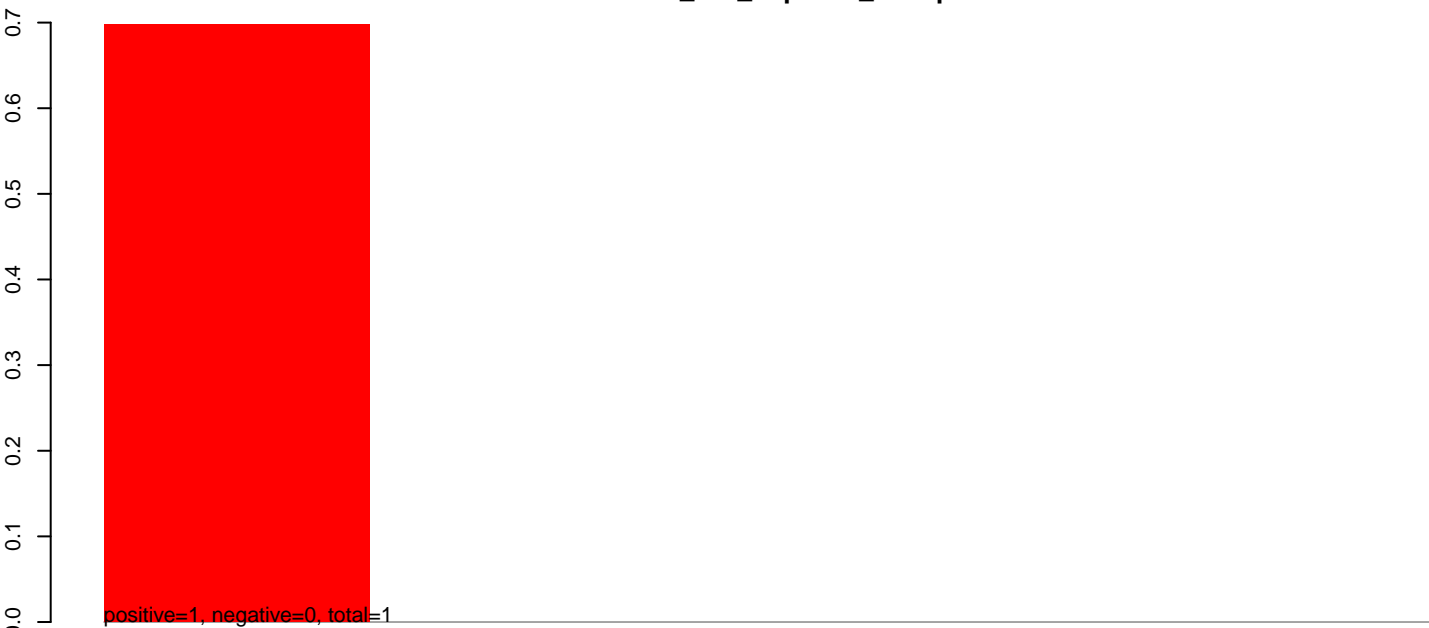
CuQuin_MG_7dpi1.24_35.rep



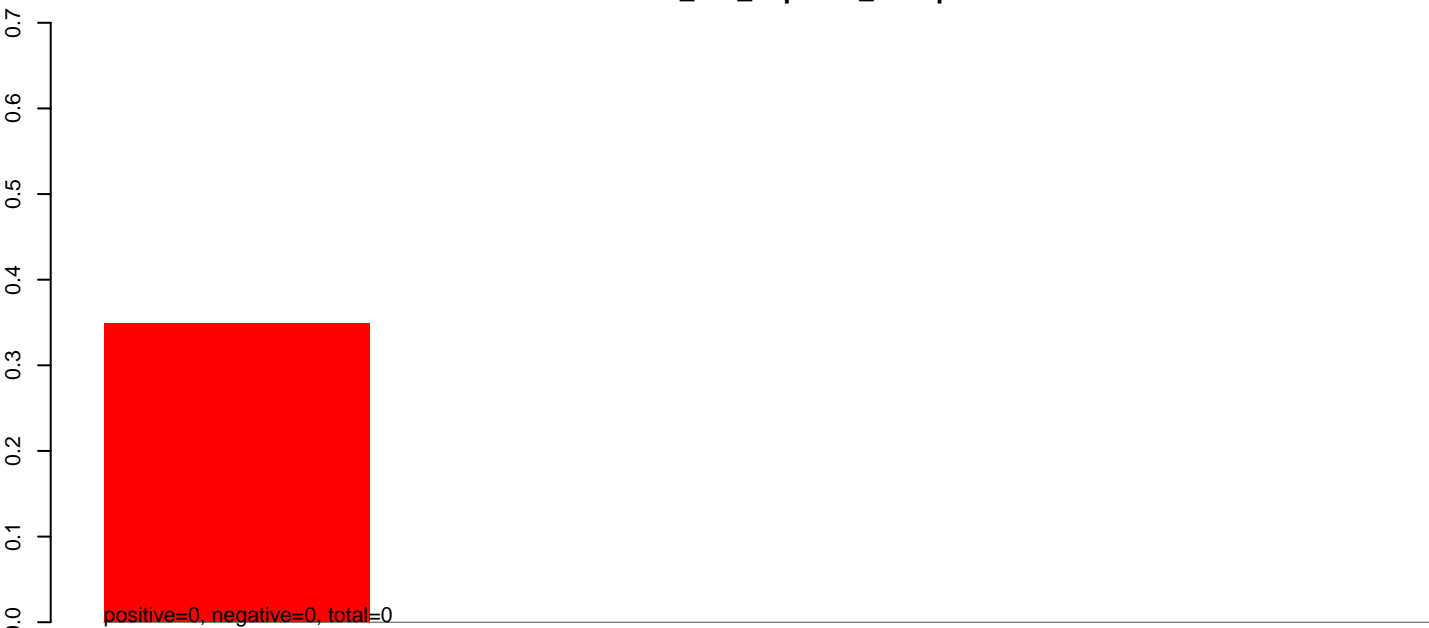
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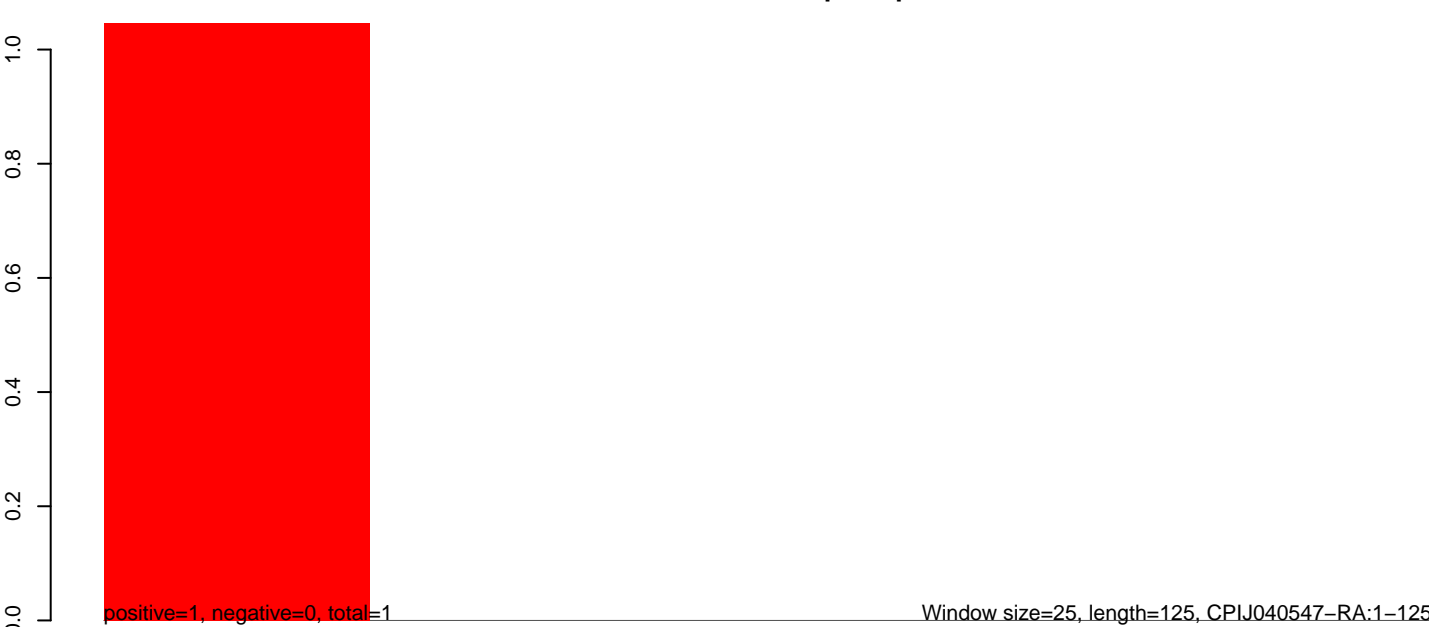
CuQuin_MG_7dpi1.18_23.rep



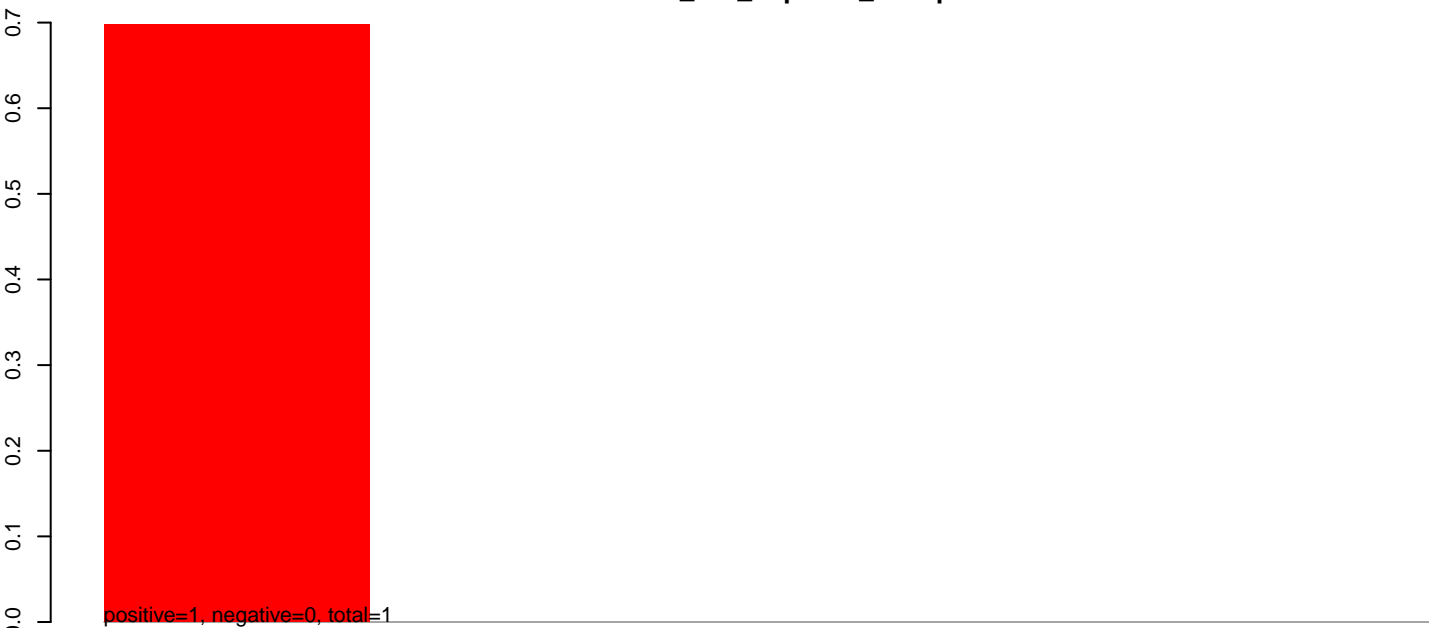
CuQuin_MG_7dpi1.24_35.rep



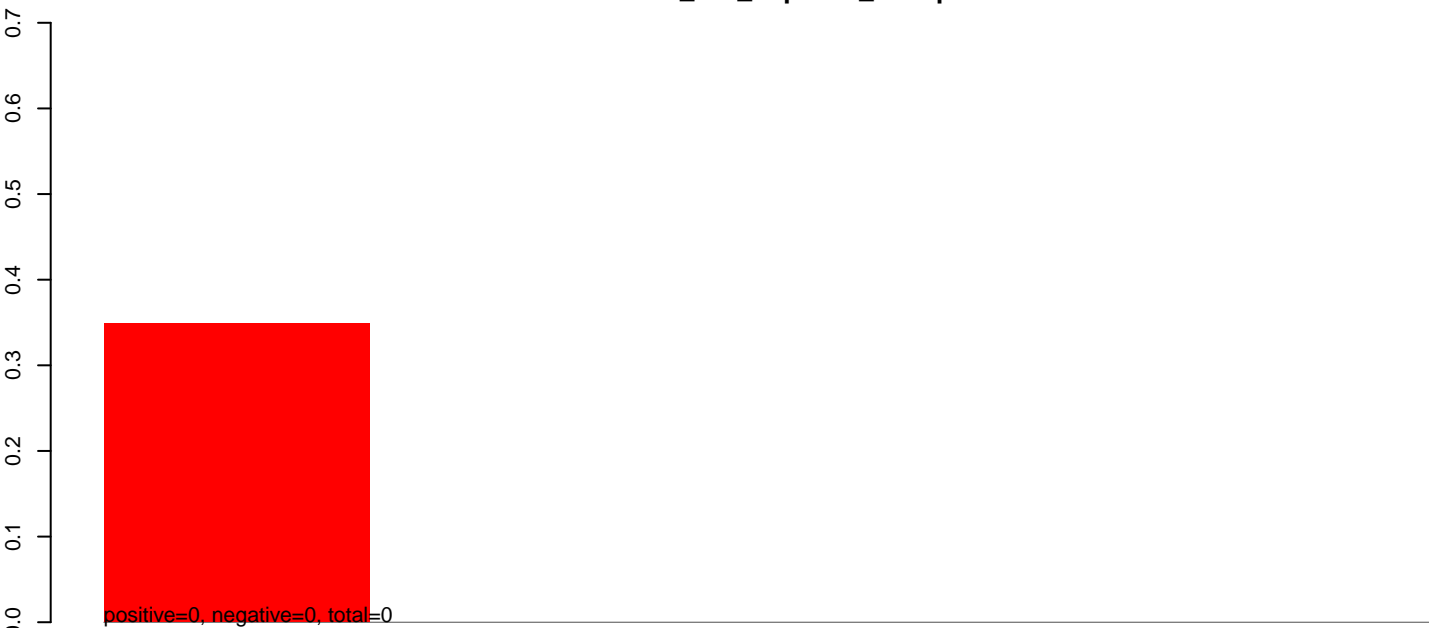
CuQuin_MG_7dpi1.rep



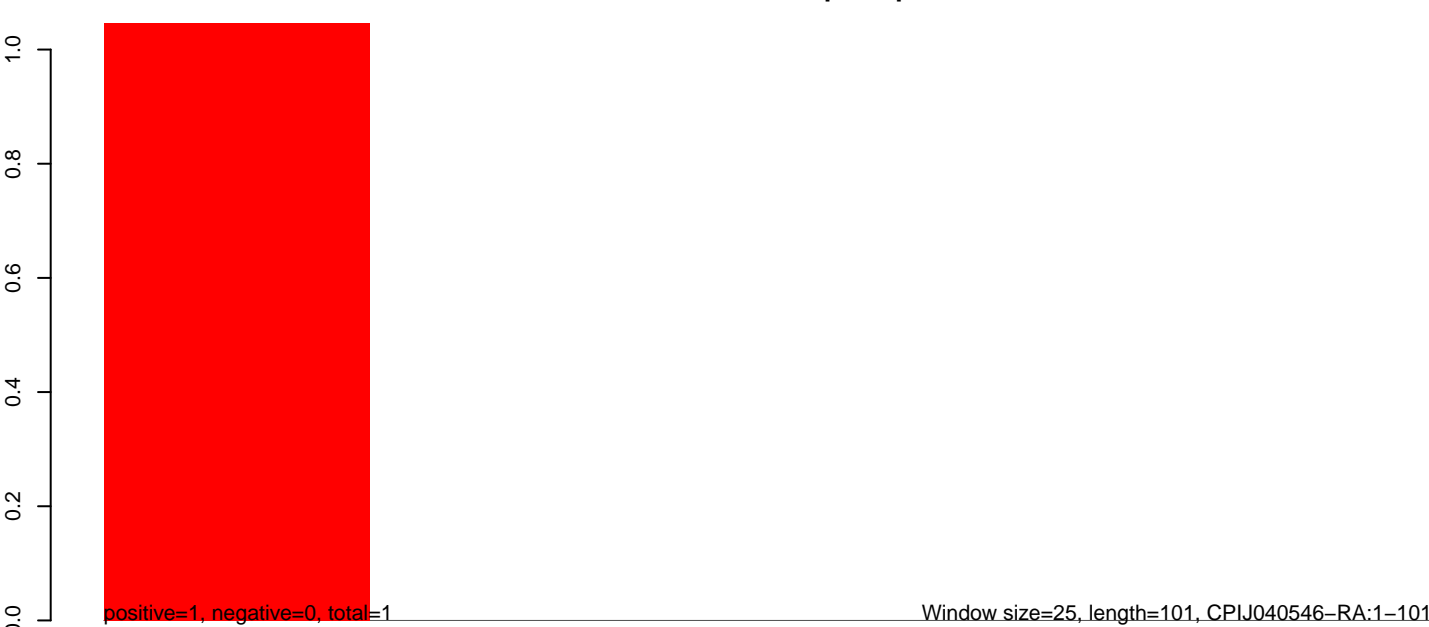
CuQuin_MG_7dpi1.18_23.rep



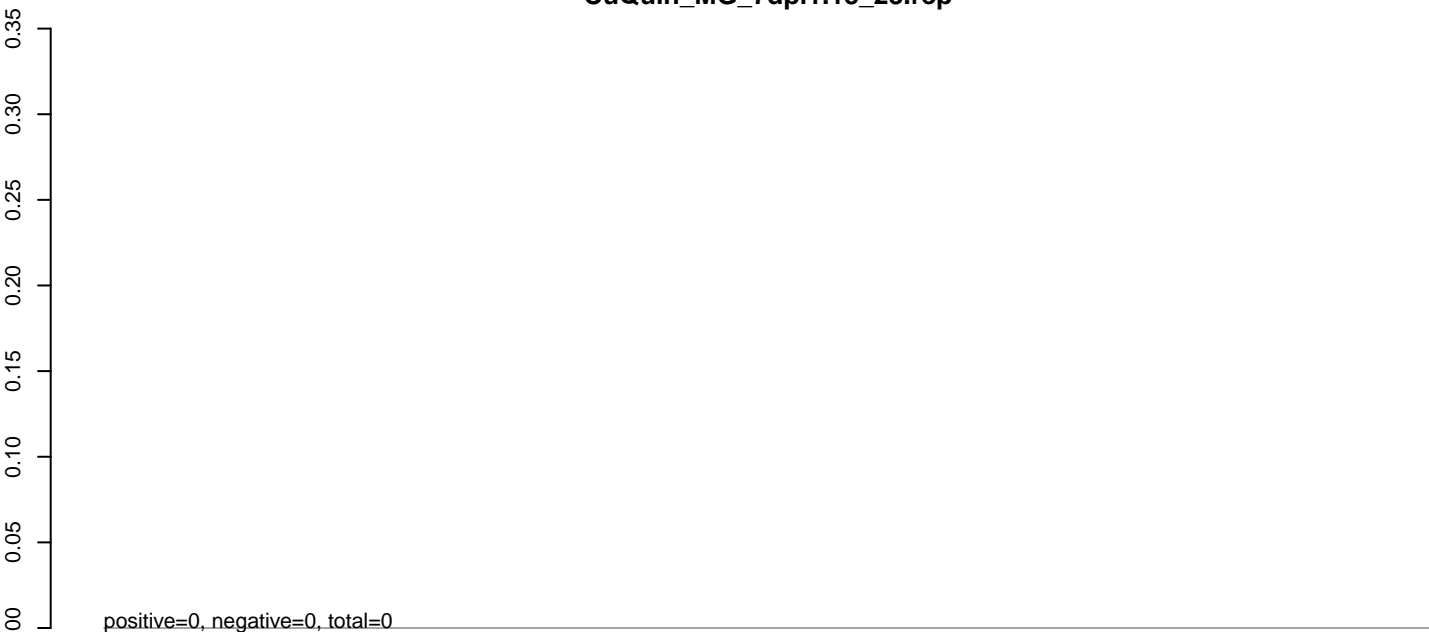
CuQuin_MG_7dpi1.24_35.rep



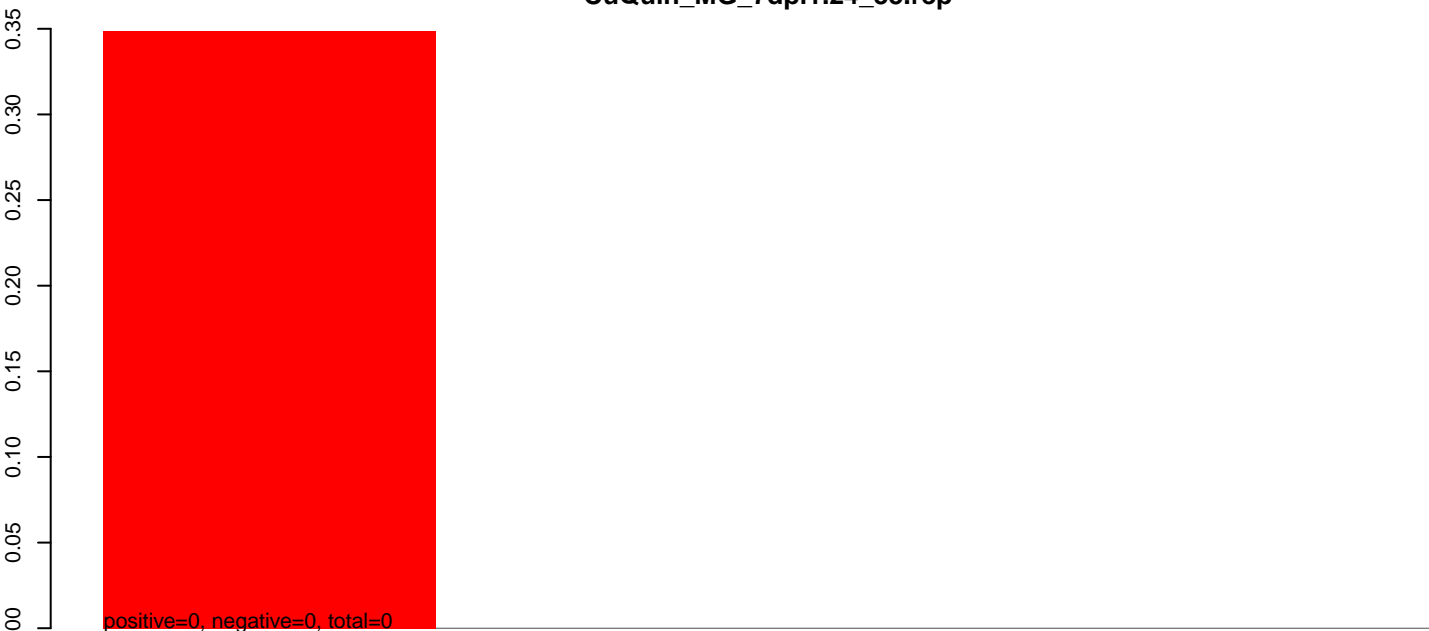
CuQuin_MG_7dpi1.rep



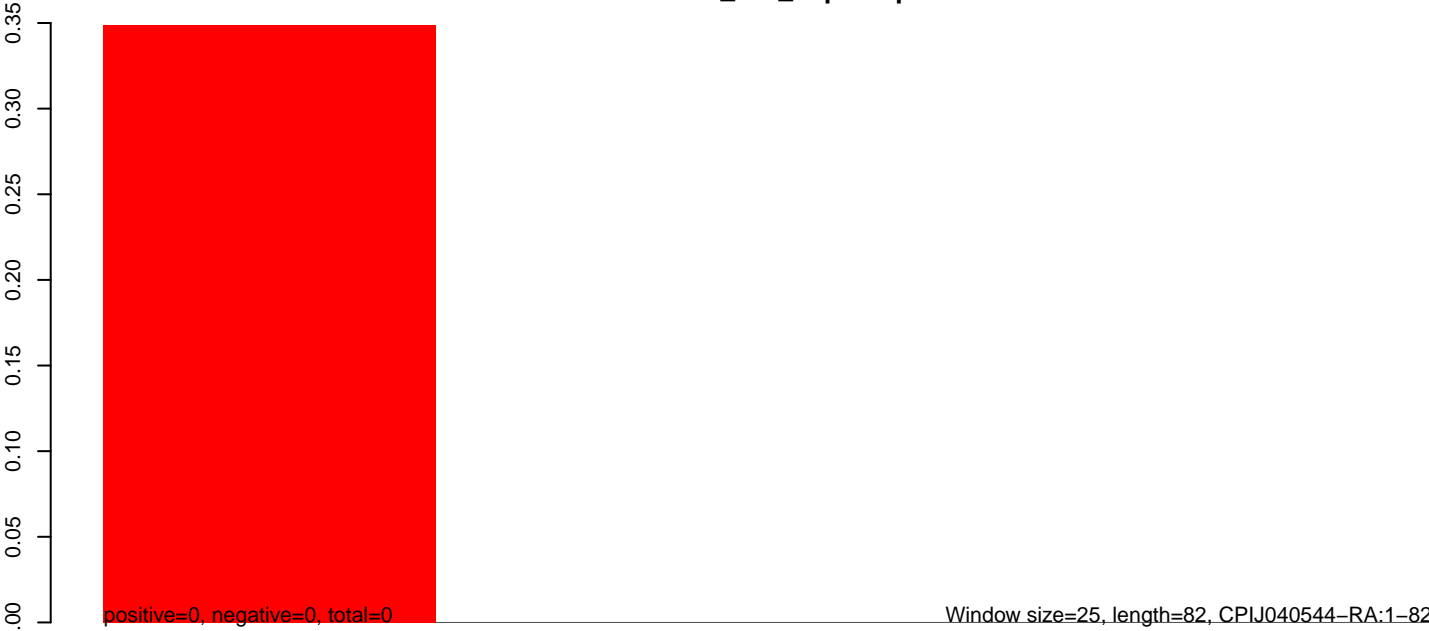
CuQuin_MG_7dpi1.18_23.rep



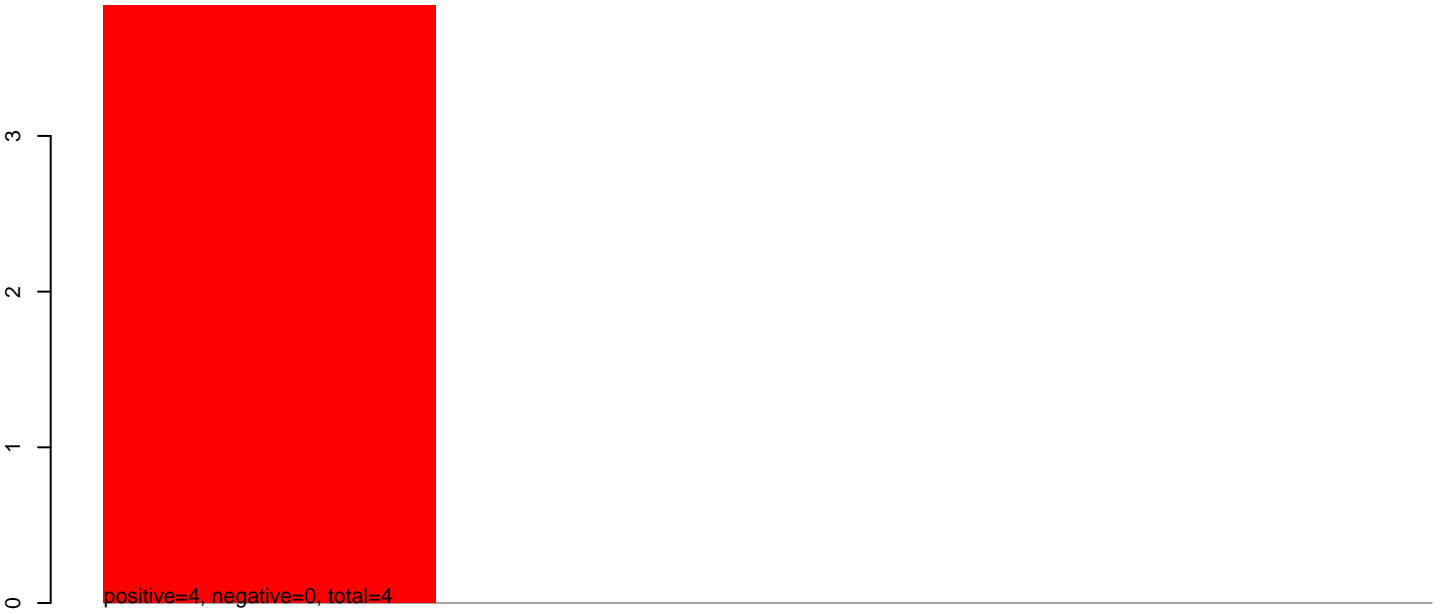
CuQuin_MG_7dpi1.24_35.rep



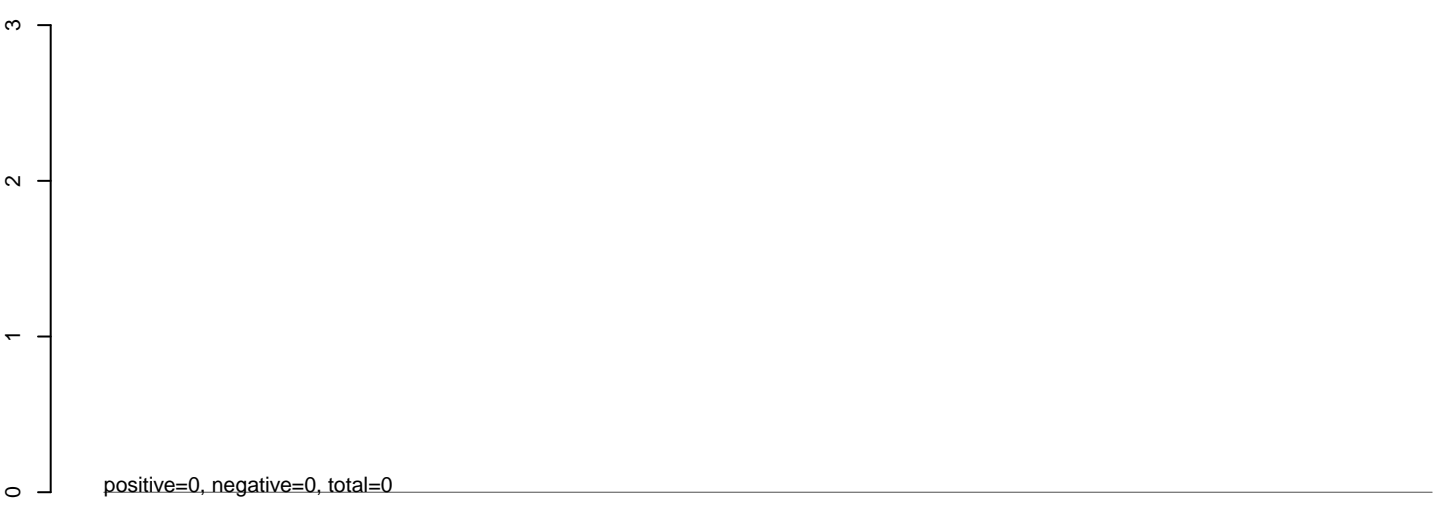
CuQuin_MG_7dpi1.rep



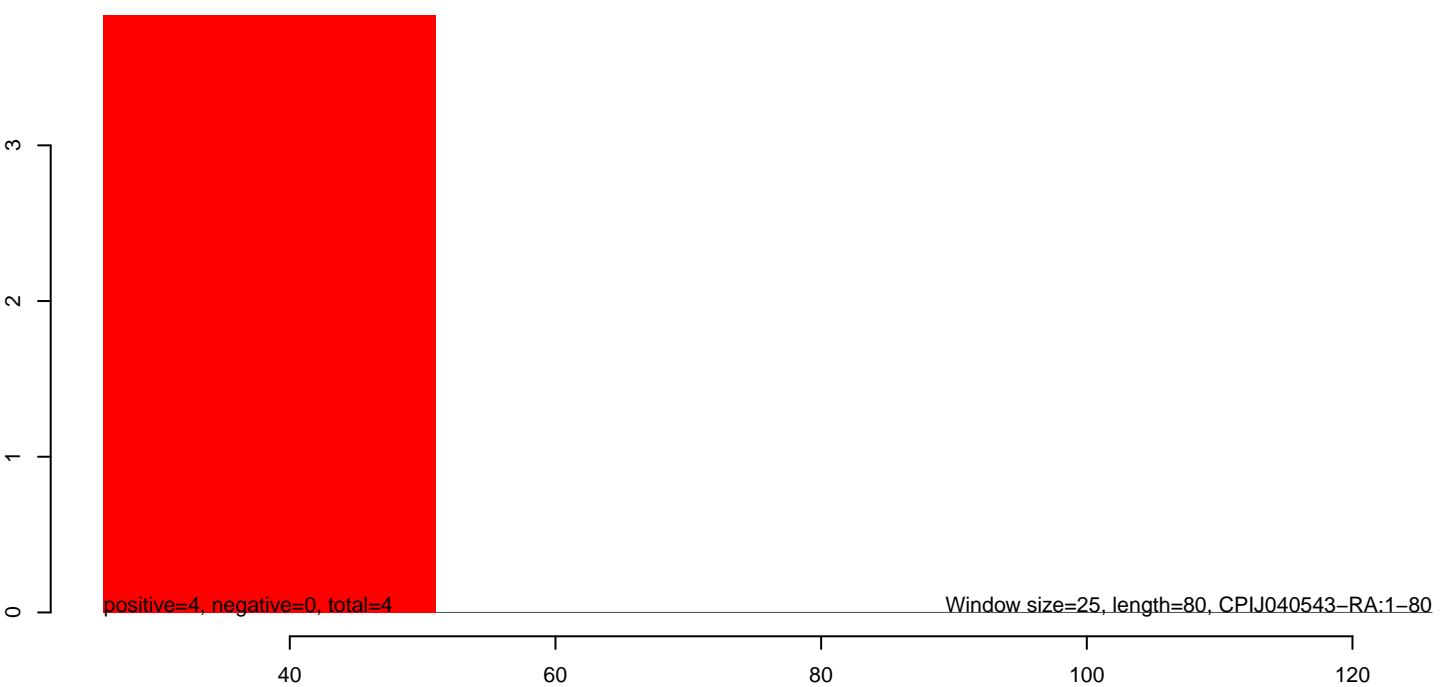
CuQuin_MG_7dpi1.18_23.rep



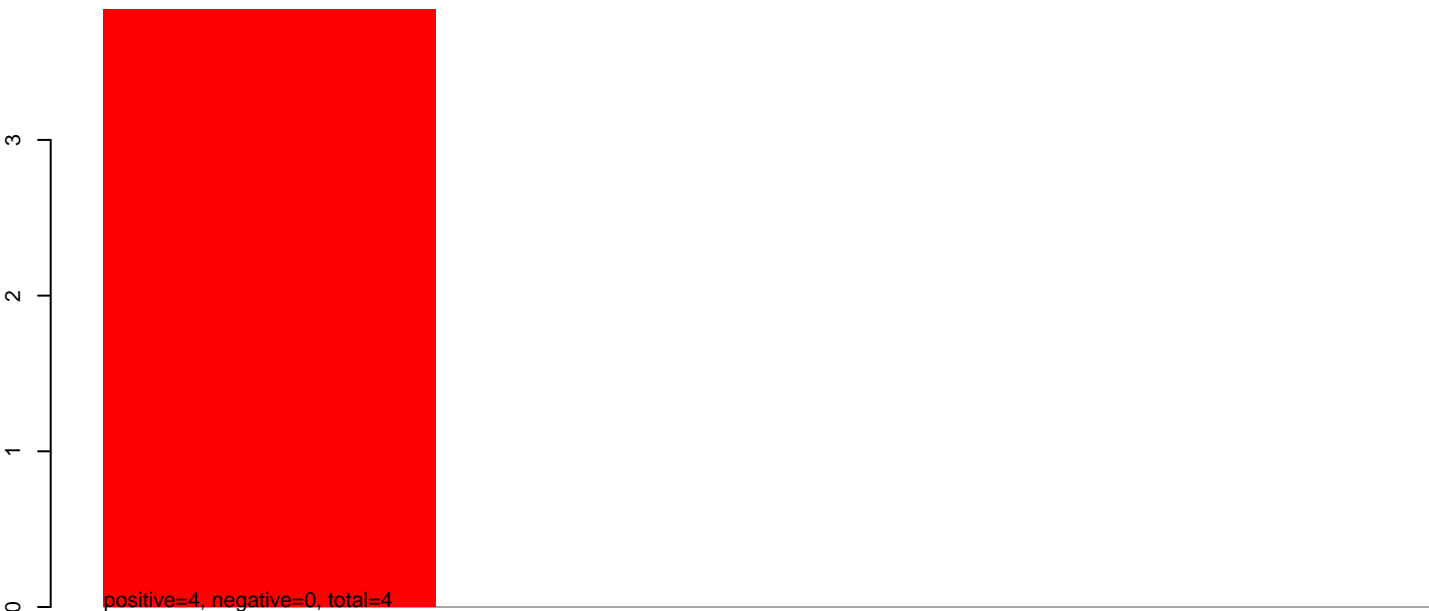
CuQuin_MG_7dpi1.24_35.rep



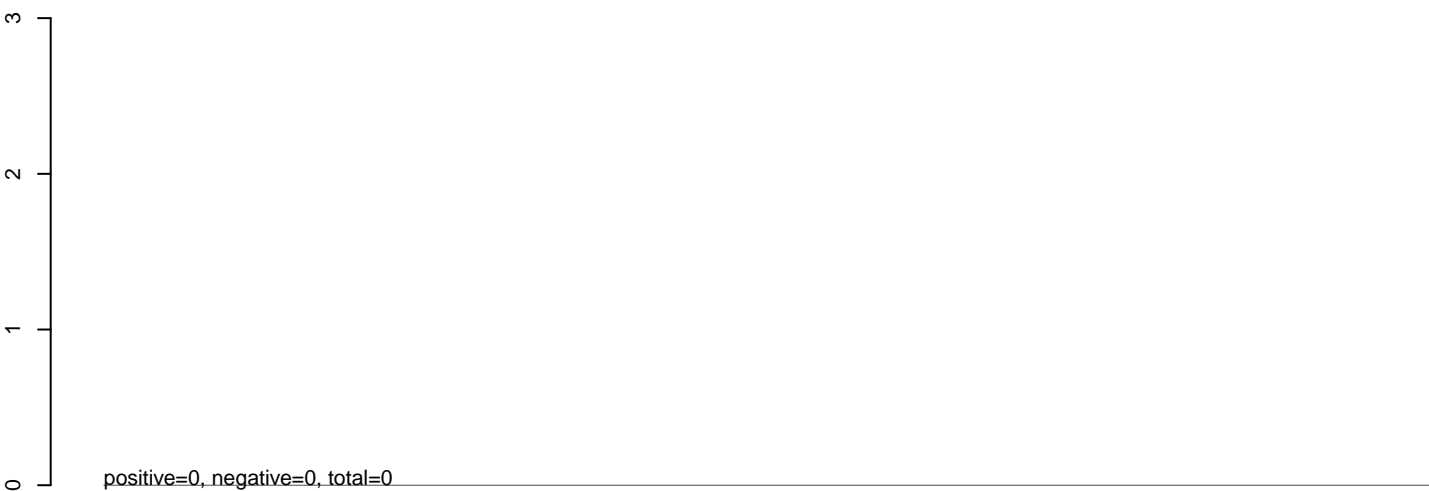
CuQuin_MG_7dpi1.rep



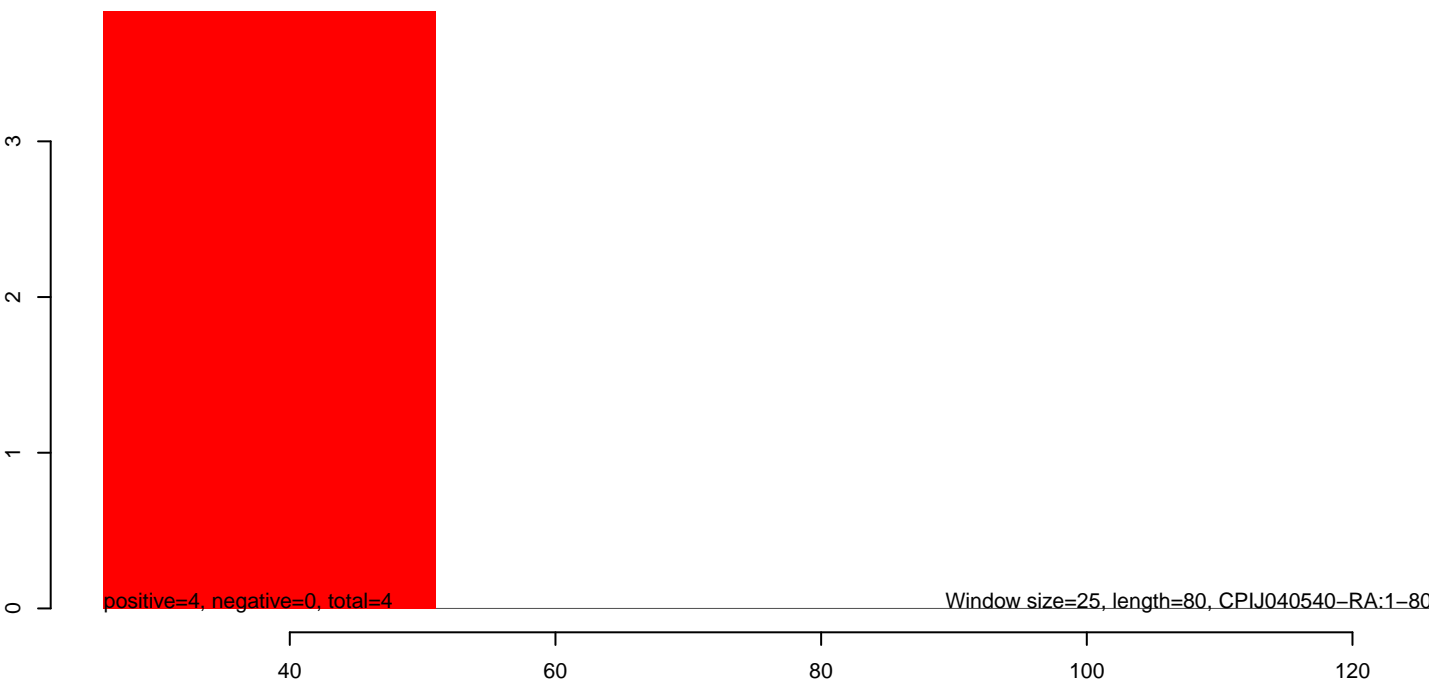
CuQuin_MG_7dpi1.18_23.rep



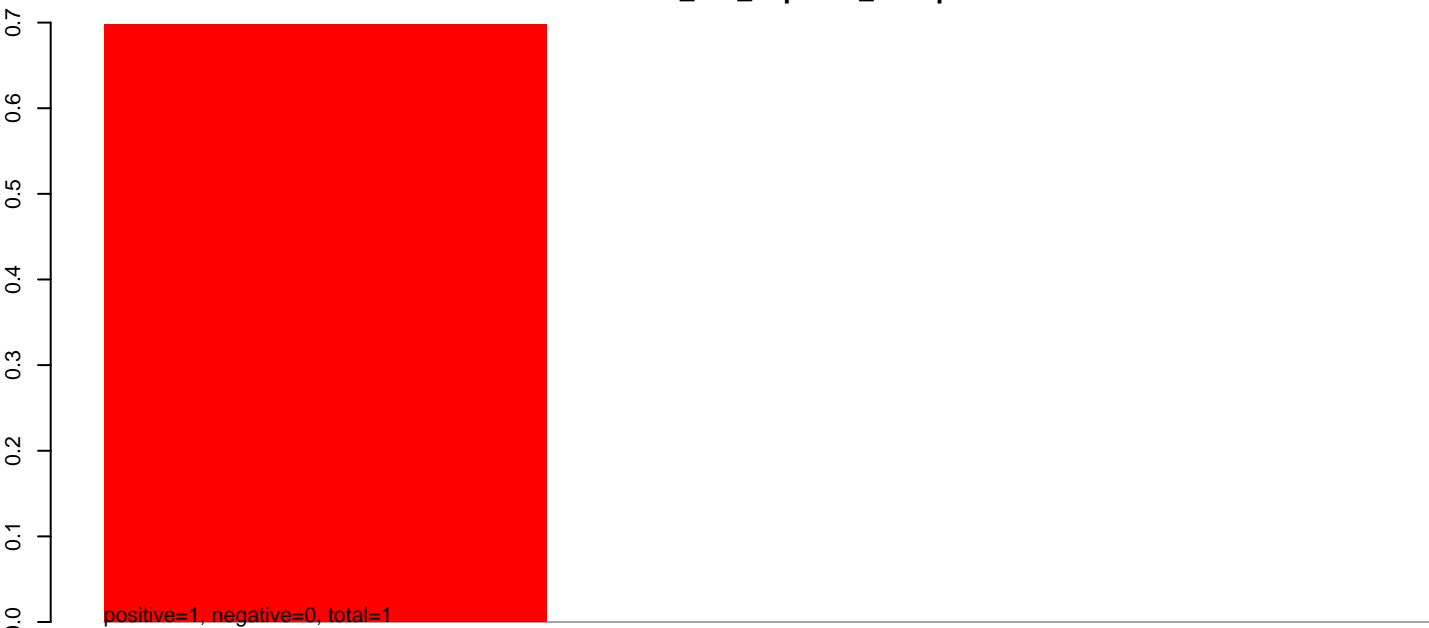
CuQuin_MG_7dpi1.24_35.rep



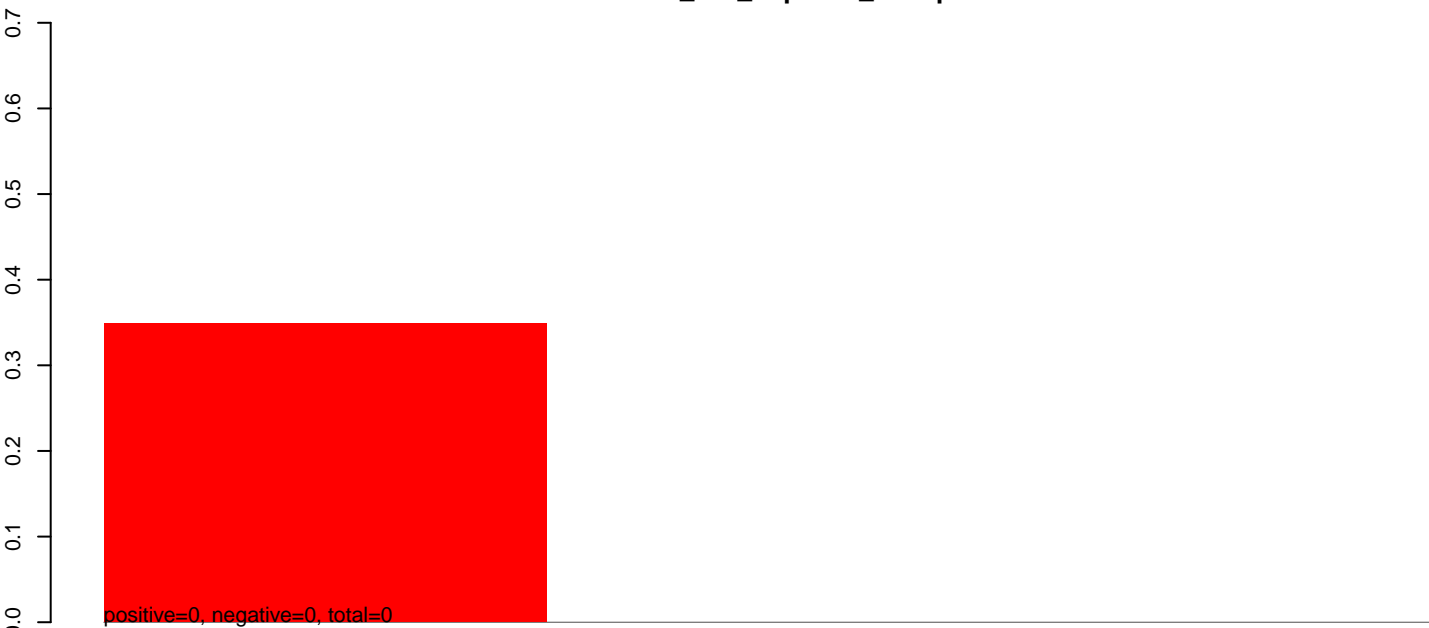
CuQuin_MG_7dpi1.rep



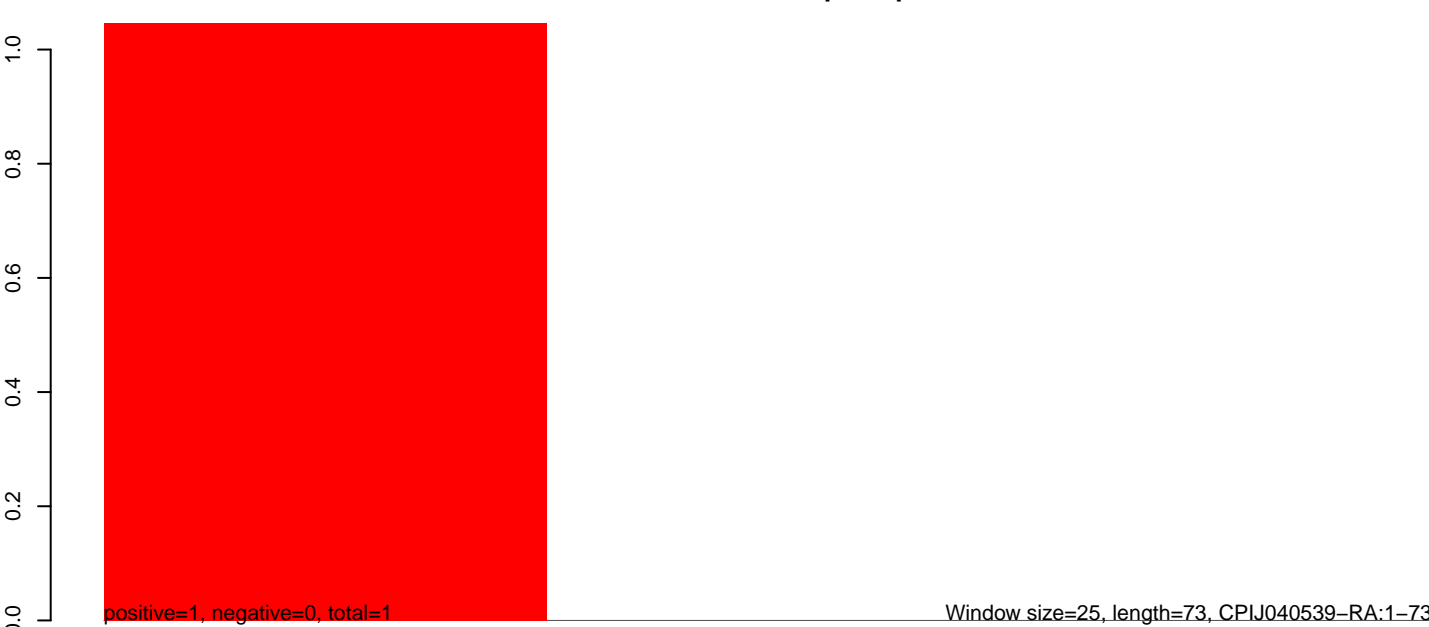
CuQuin_MG_7dpi1.18_23.rep

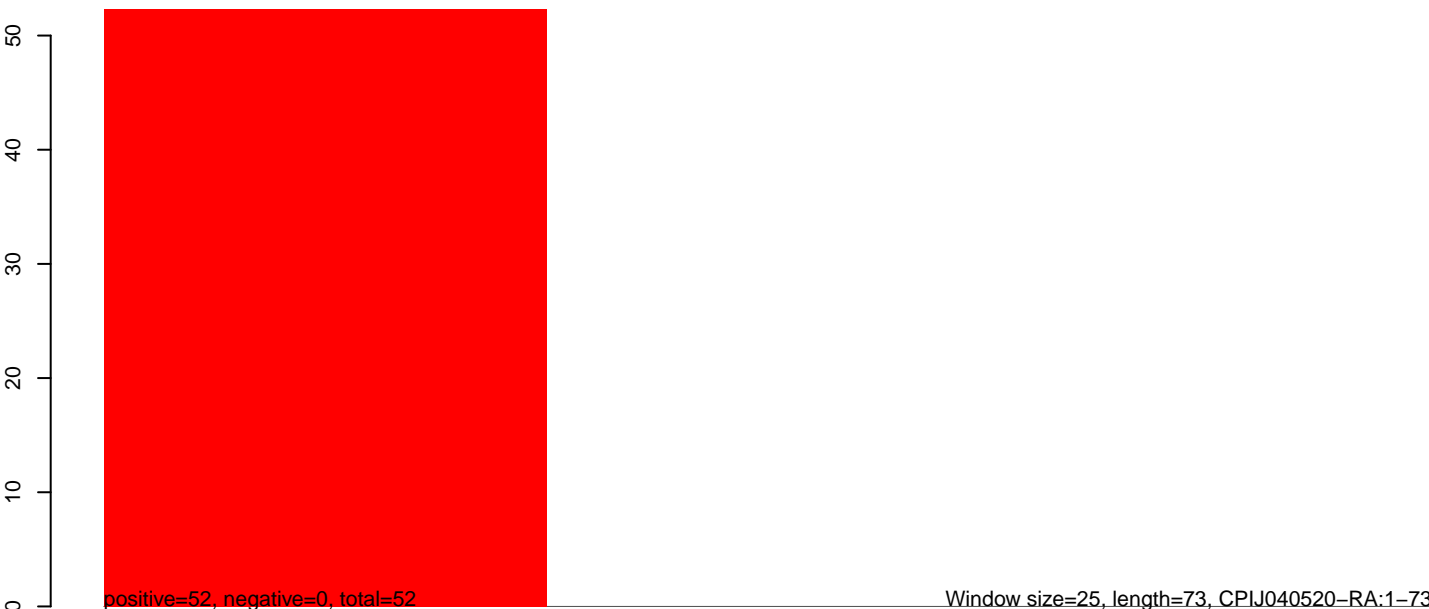
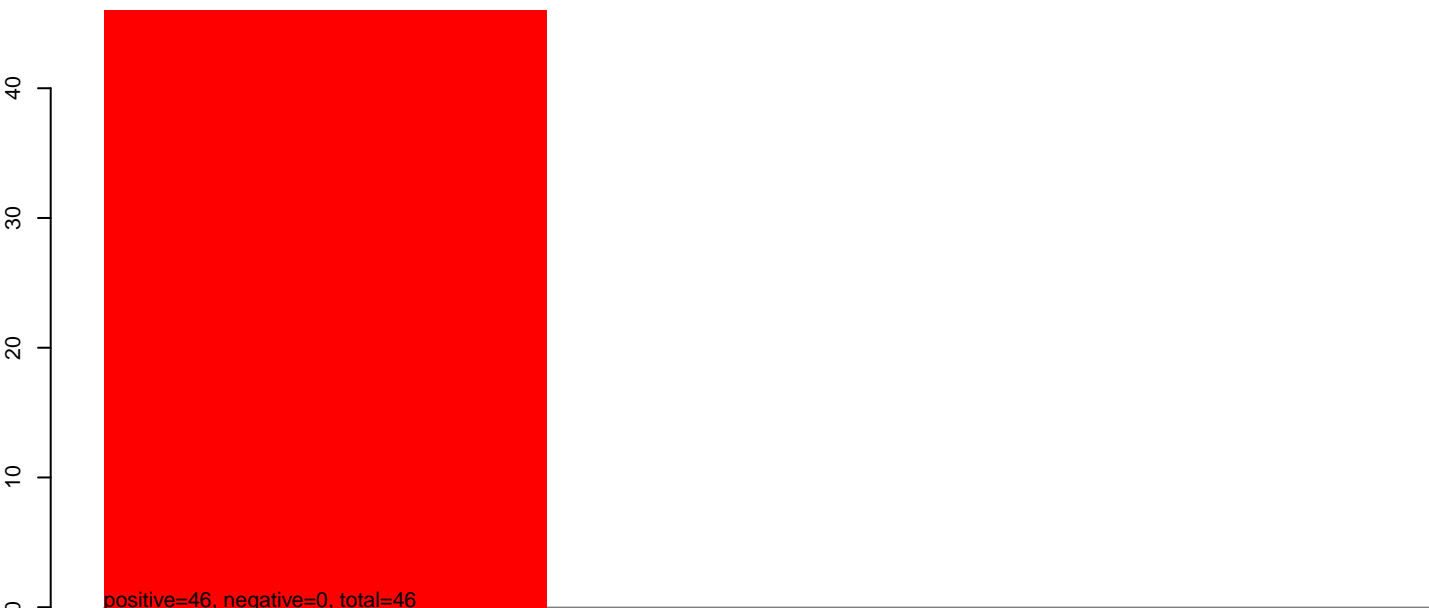
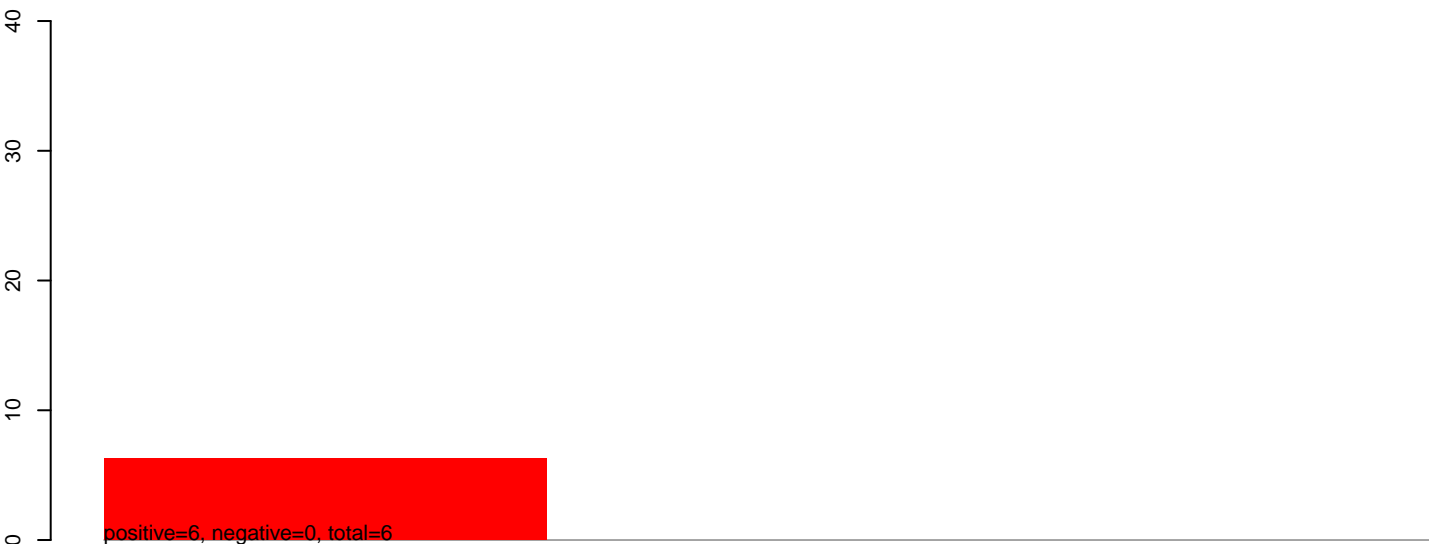


CuQuin_MG_7dpi1.24_35.rep

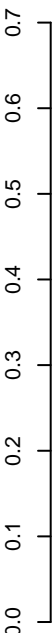


CuQuin_MG_7dpi1.rep





CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1

CuQuin_MG_7dpi1.rep



positive=1, negative=0, total=1

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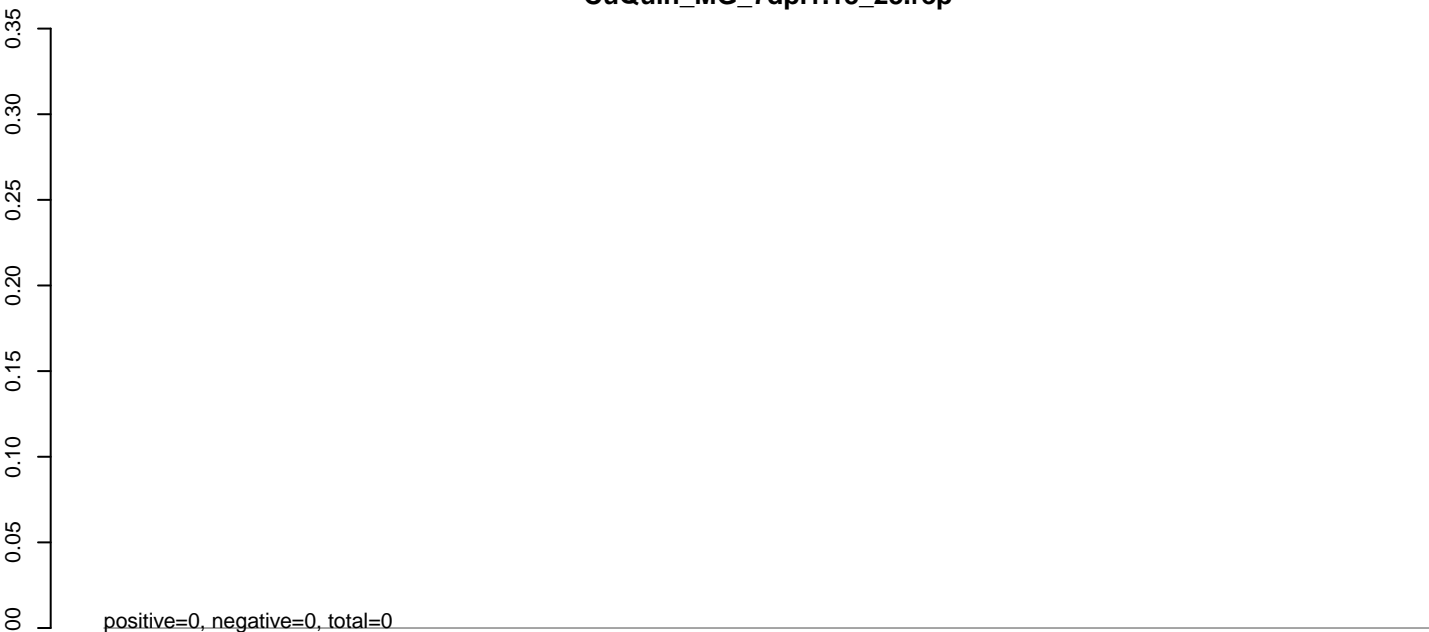
40

60

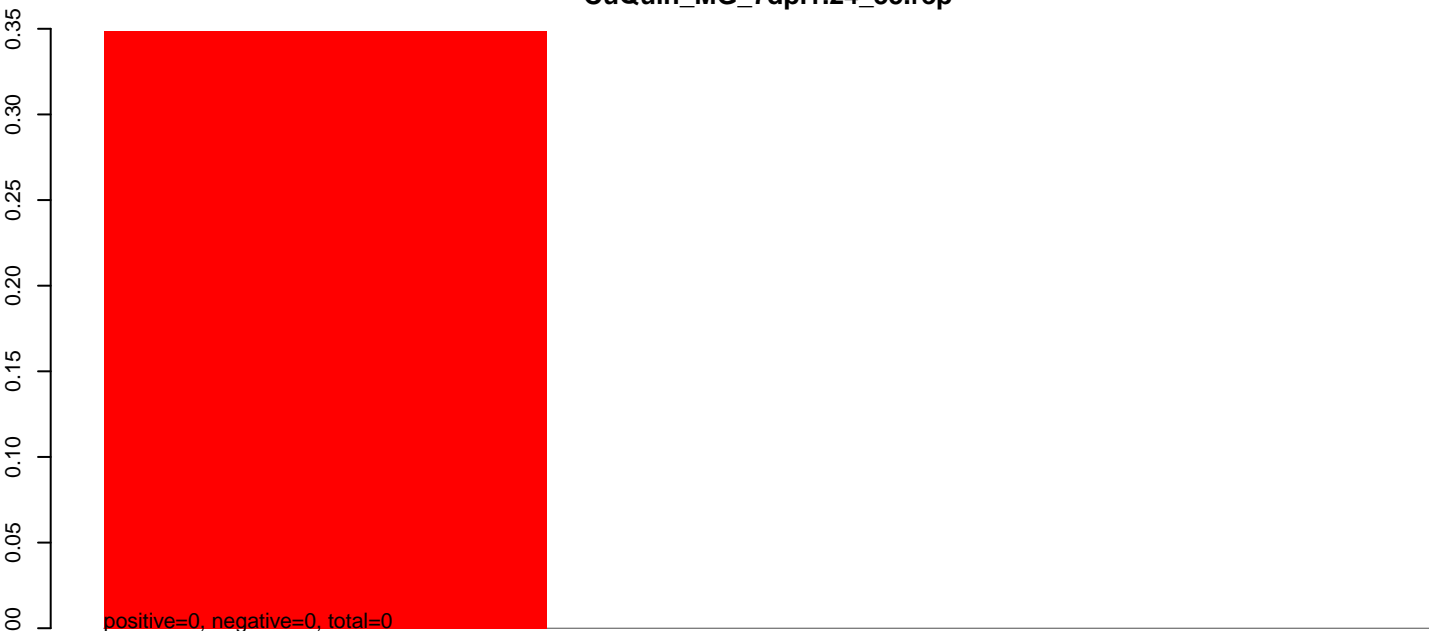
80

100

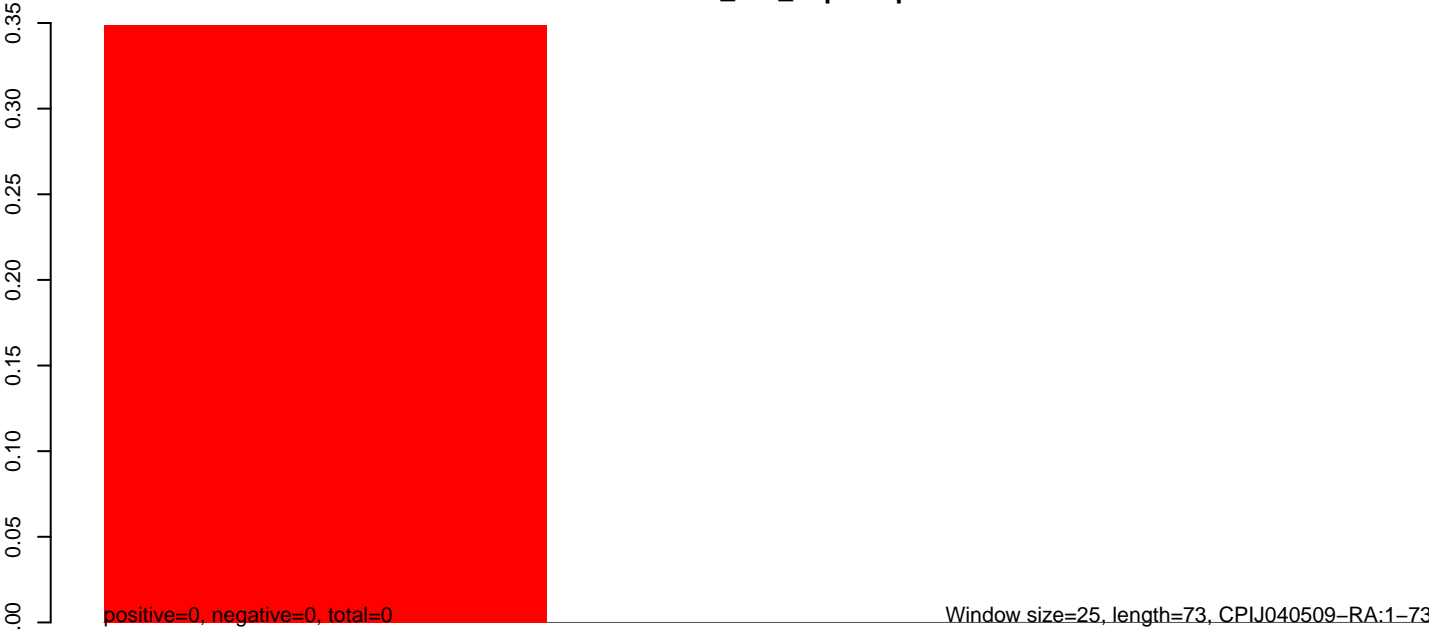
CuQuin_MG_7dpi1.18_23.rep



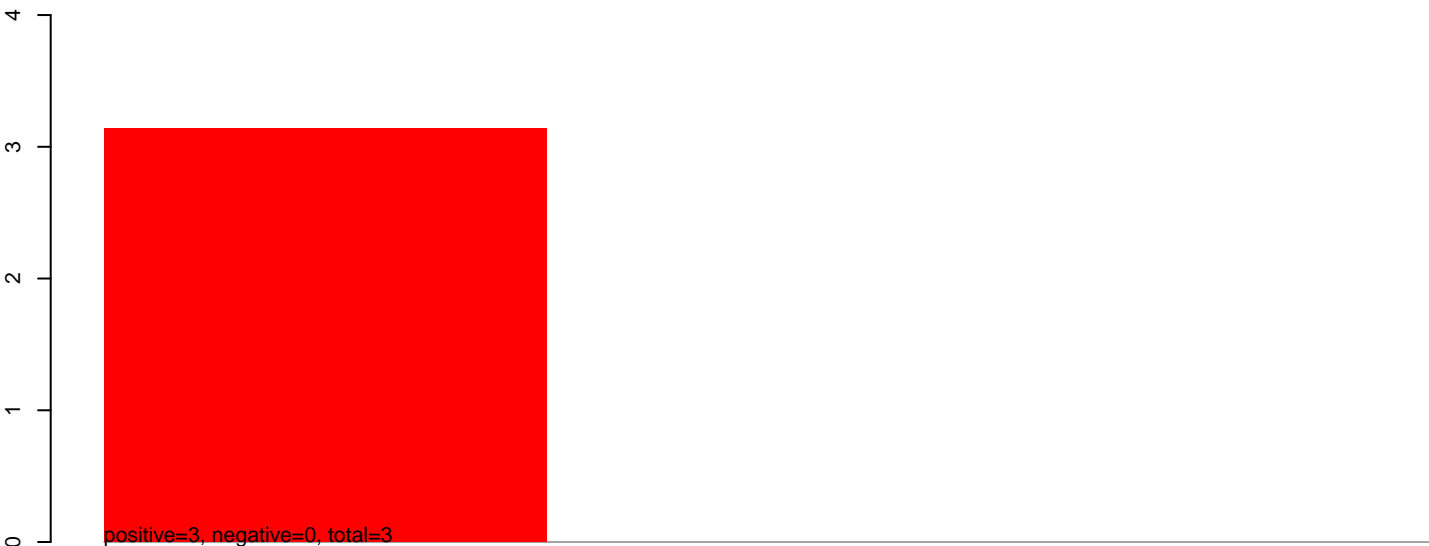
CuQuin_MG_7dpi1.24_35.rep



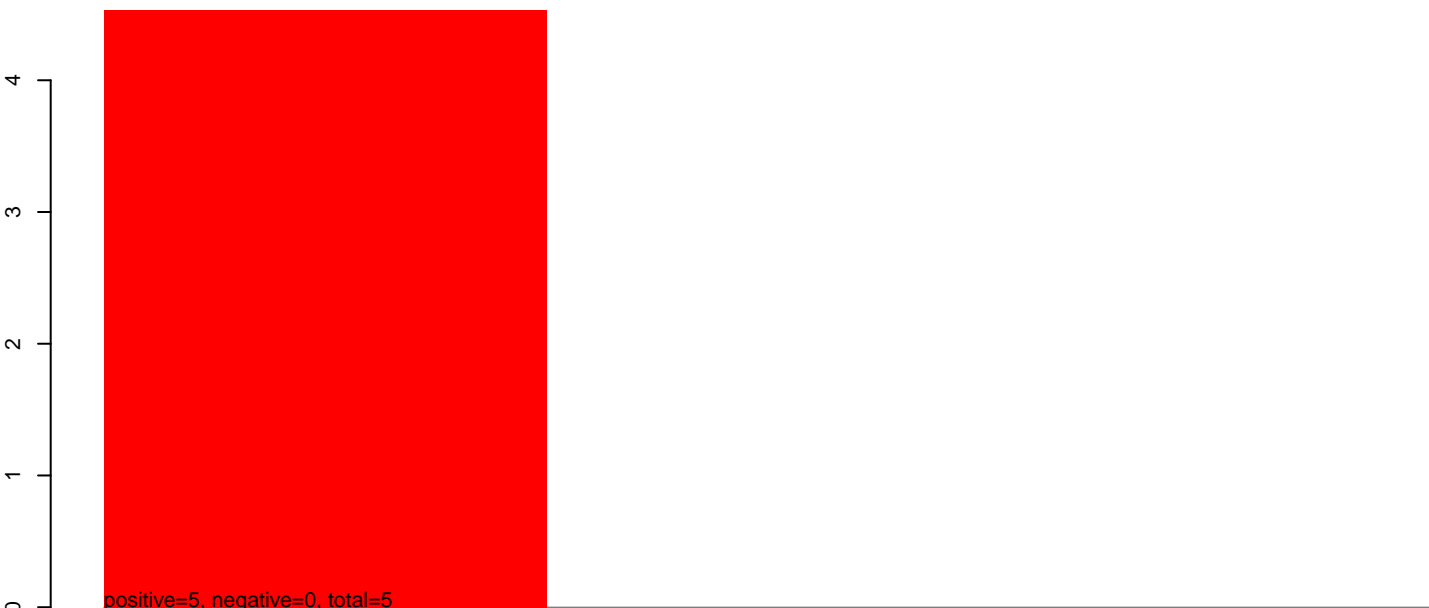
CuQuin_MG_7dpi1.rep



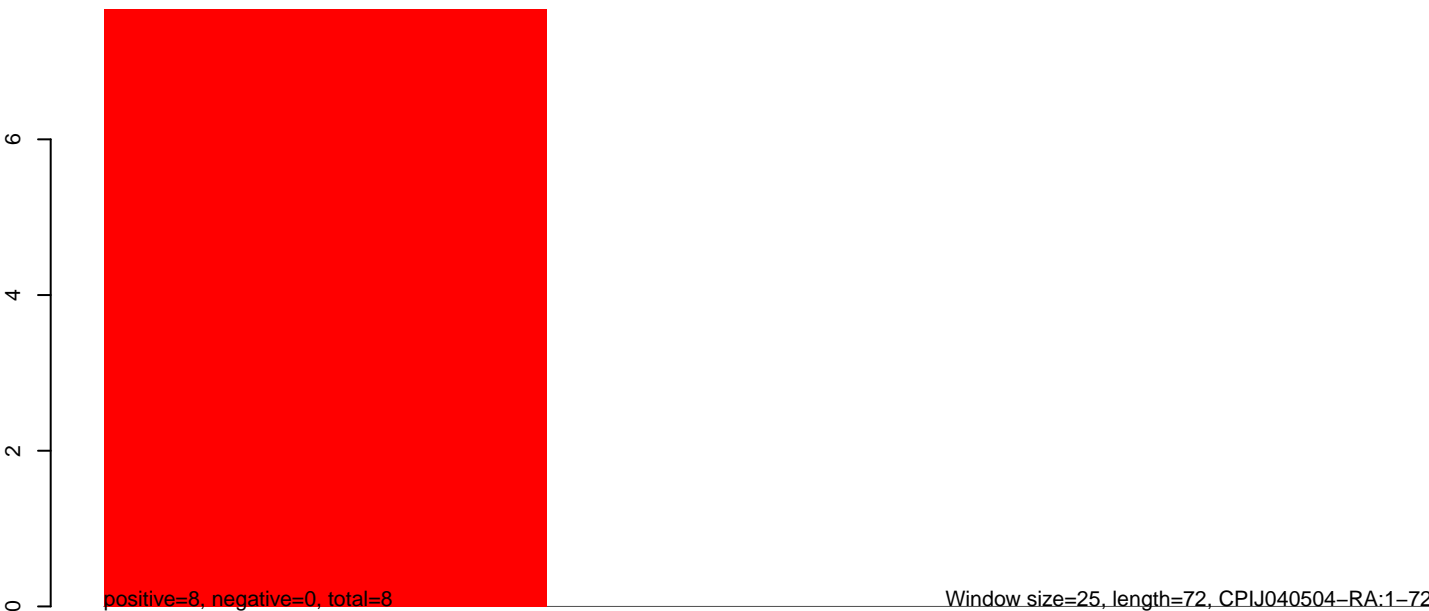
CuQuin_MG_7dpi1.18_23.rep



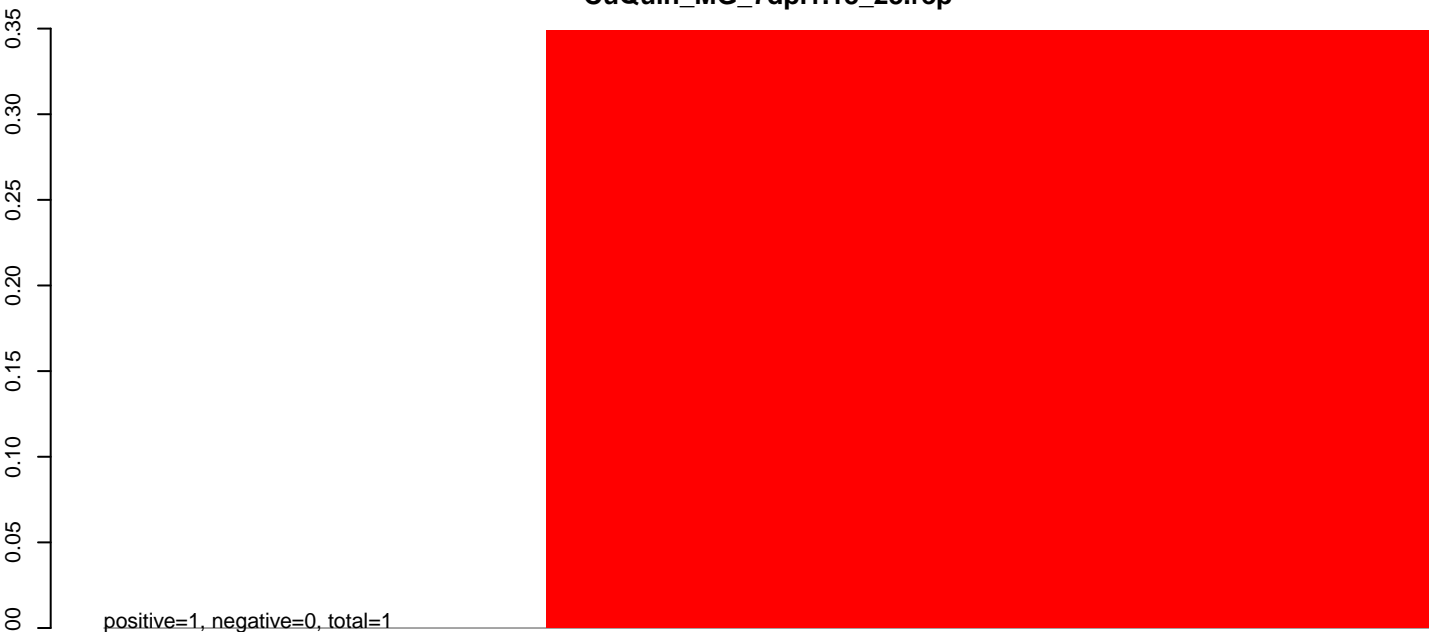
CuQuin_MG_7dpi1.24_35.rep



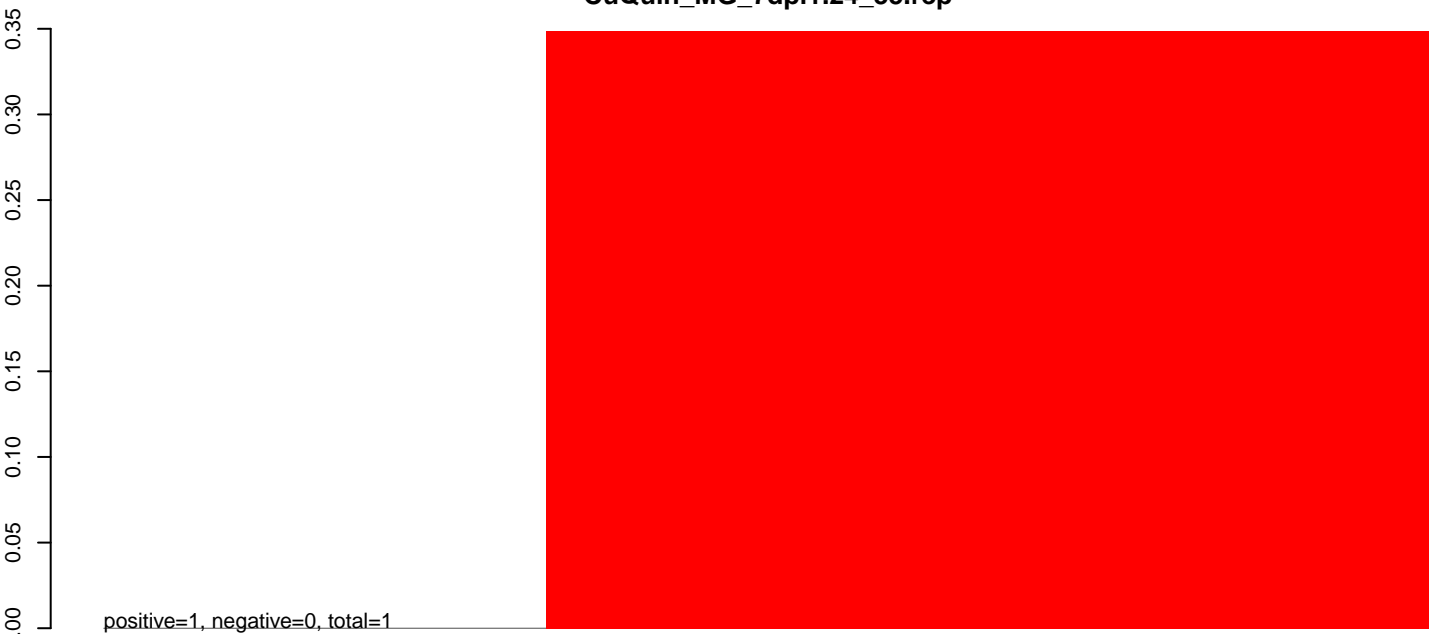
CuQuin_MG_7dpi1.rep



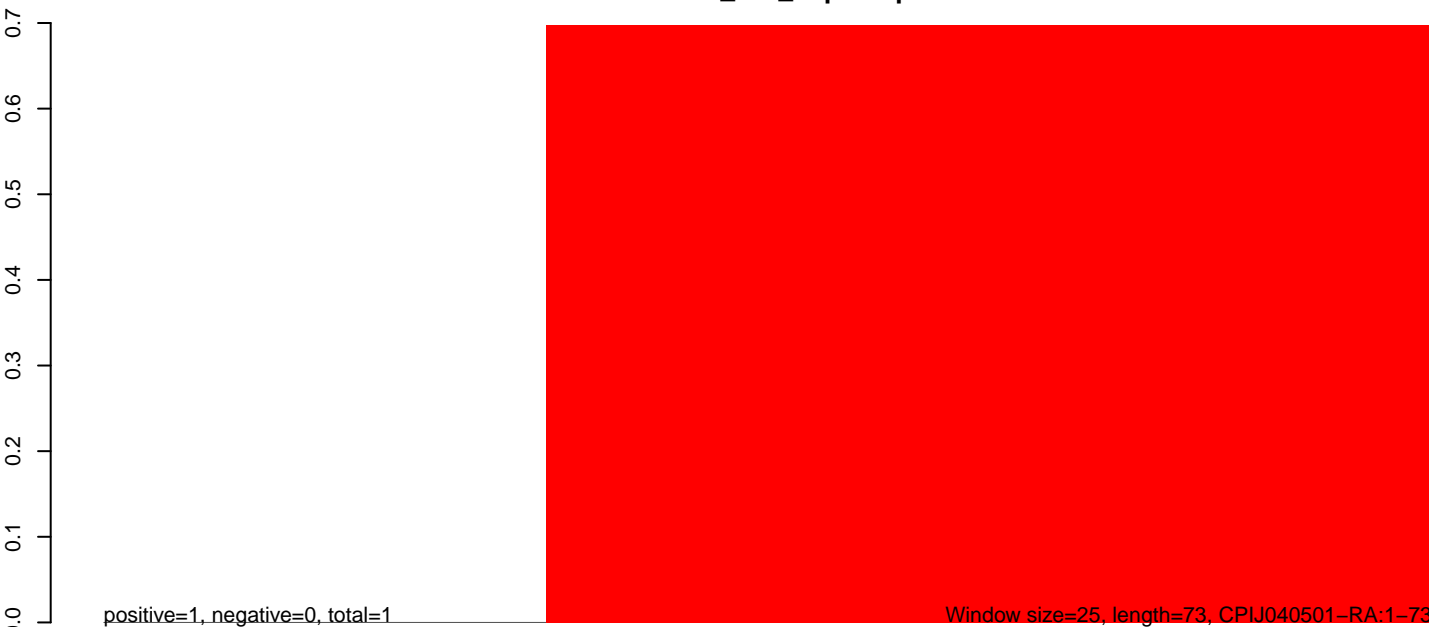
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep

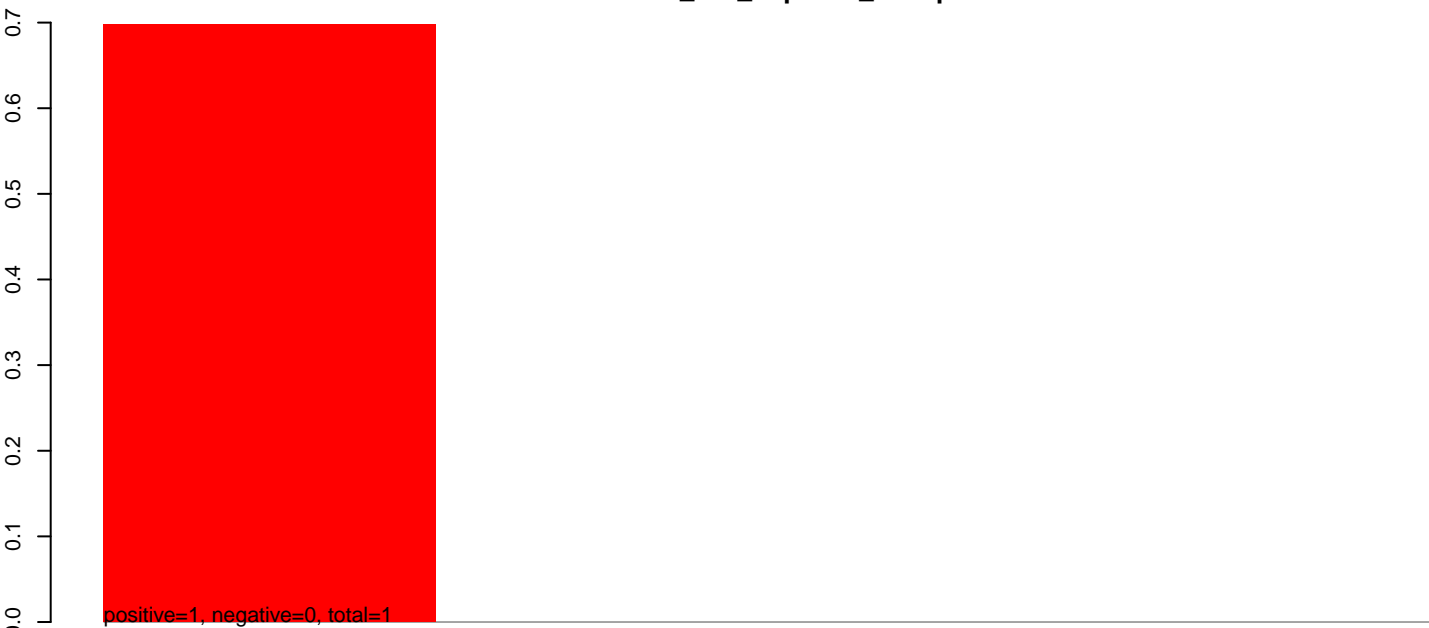


CuQuin_MG_7dpi1.rep

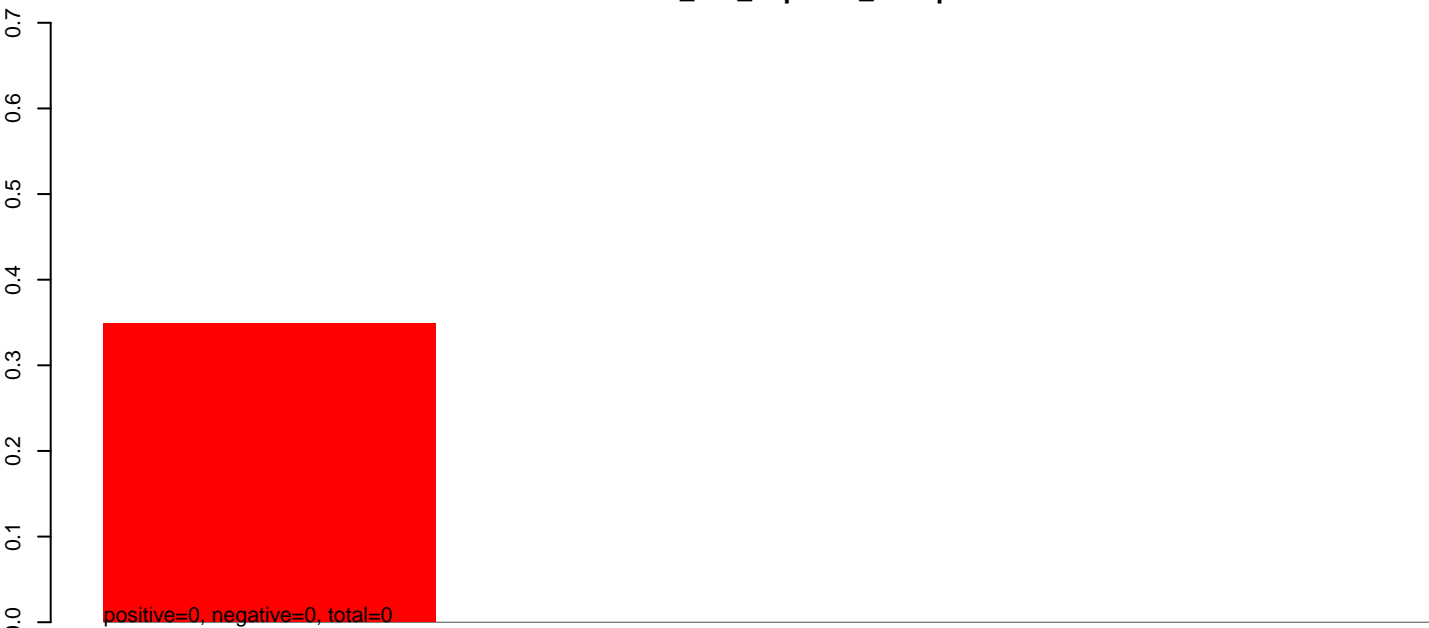


40 60 80 100

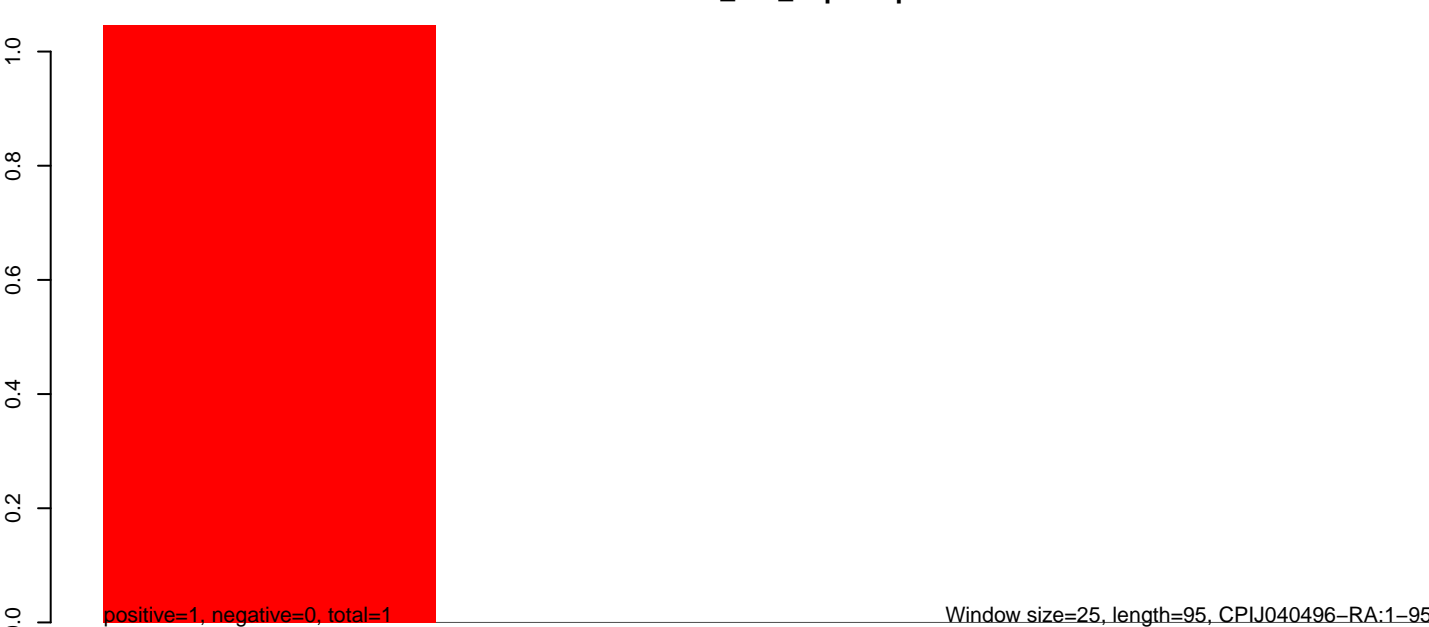
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



40

60

80

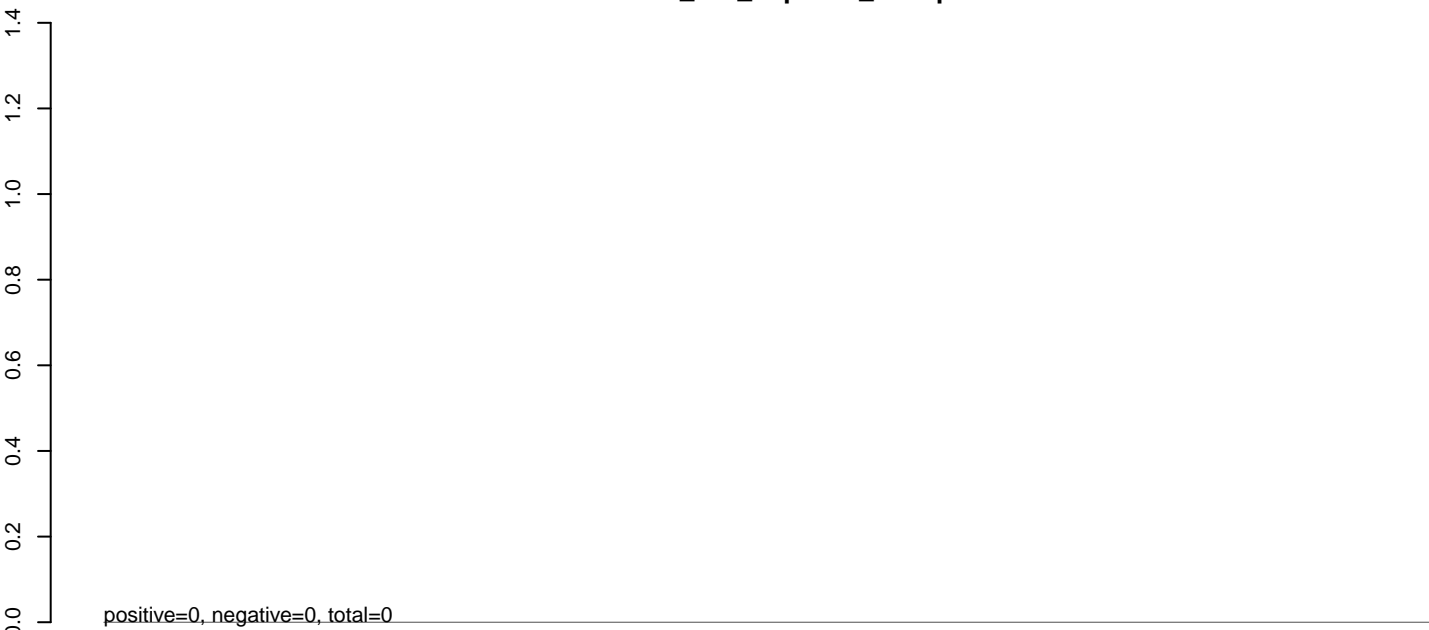
100

120

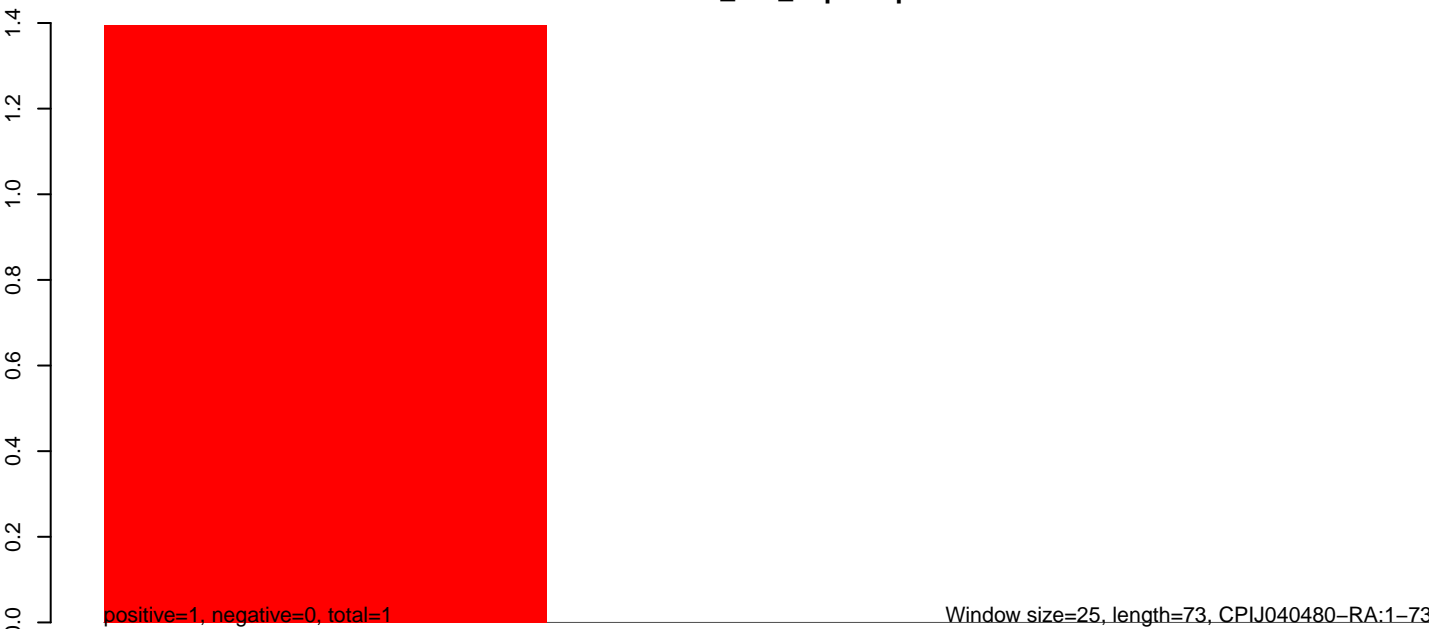
CuQuin_MG_7dpi1.18_23.rep



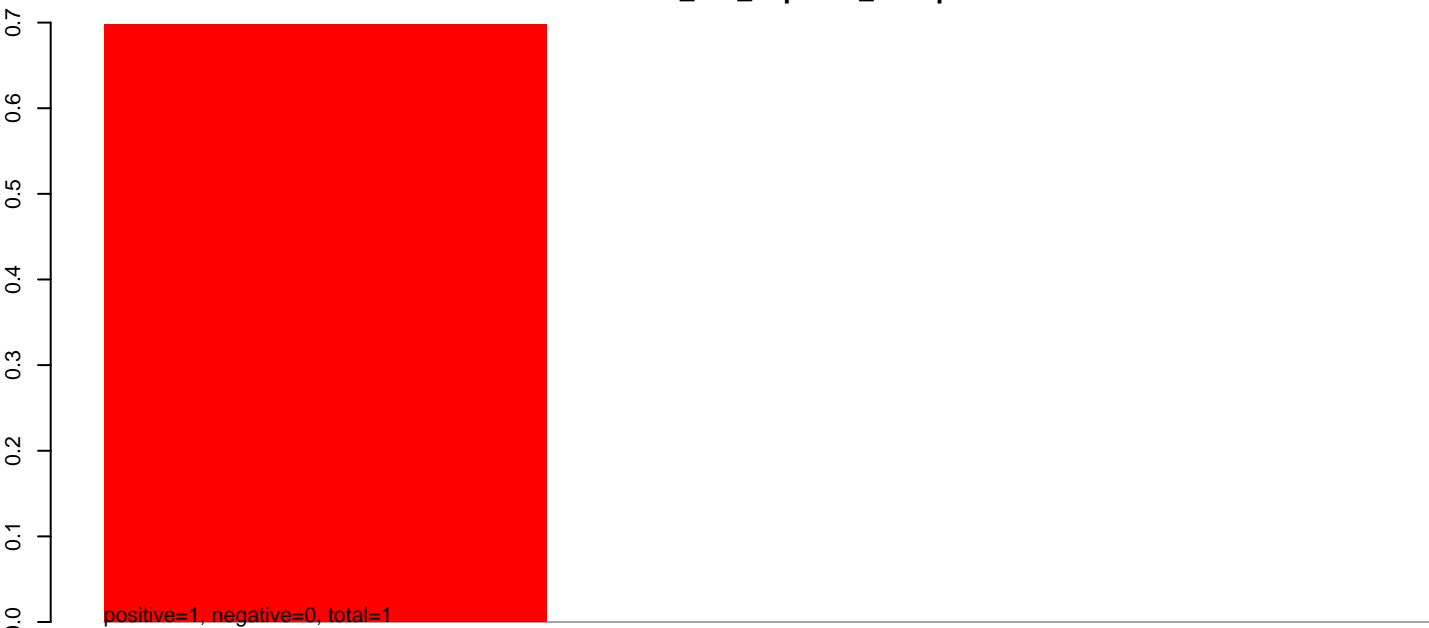
CuQuin_MG_7dpi1.24_35.rep



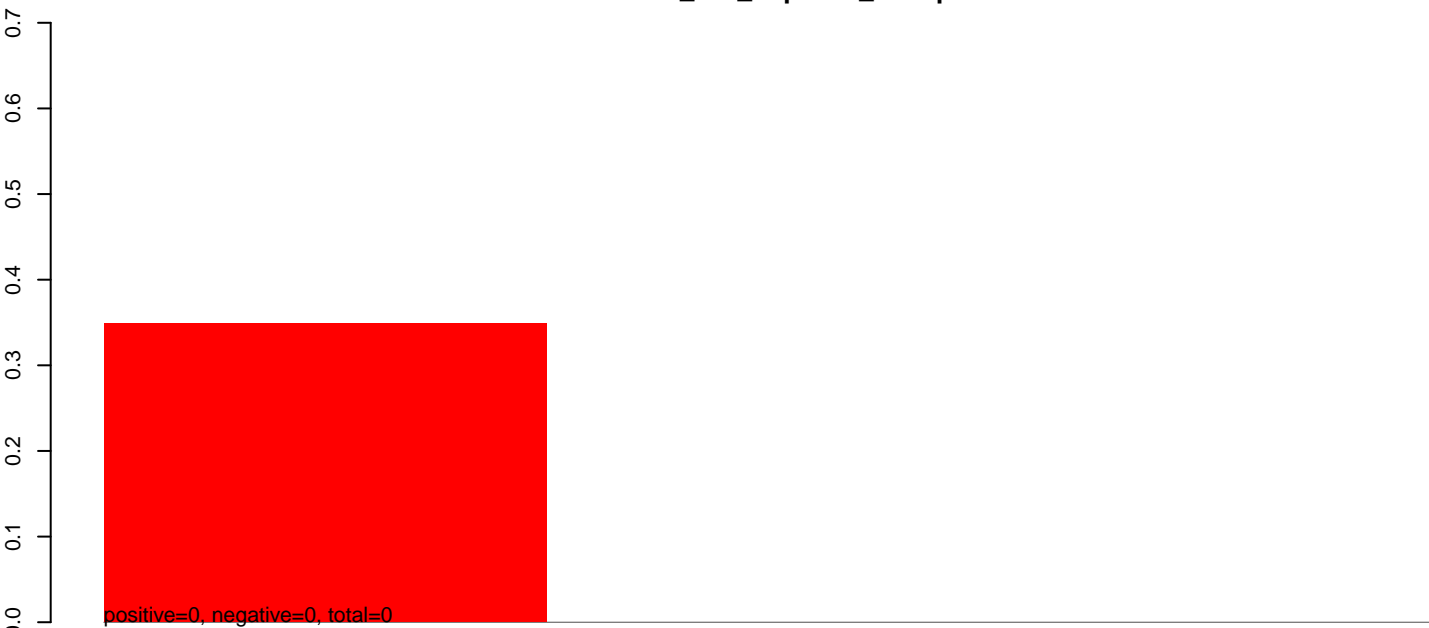
CuQuin_MG_7dpi1.rep



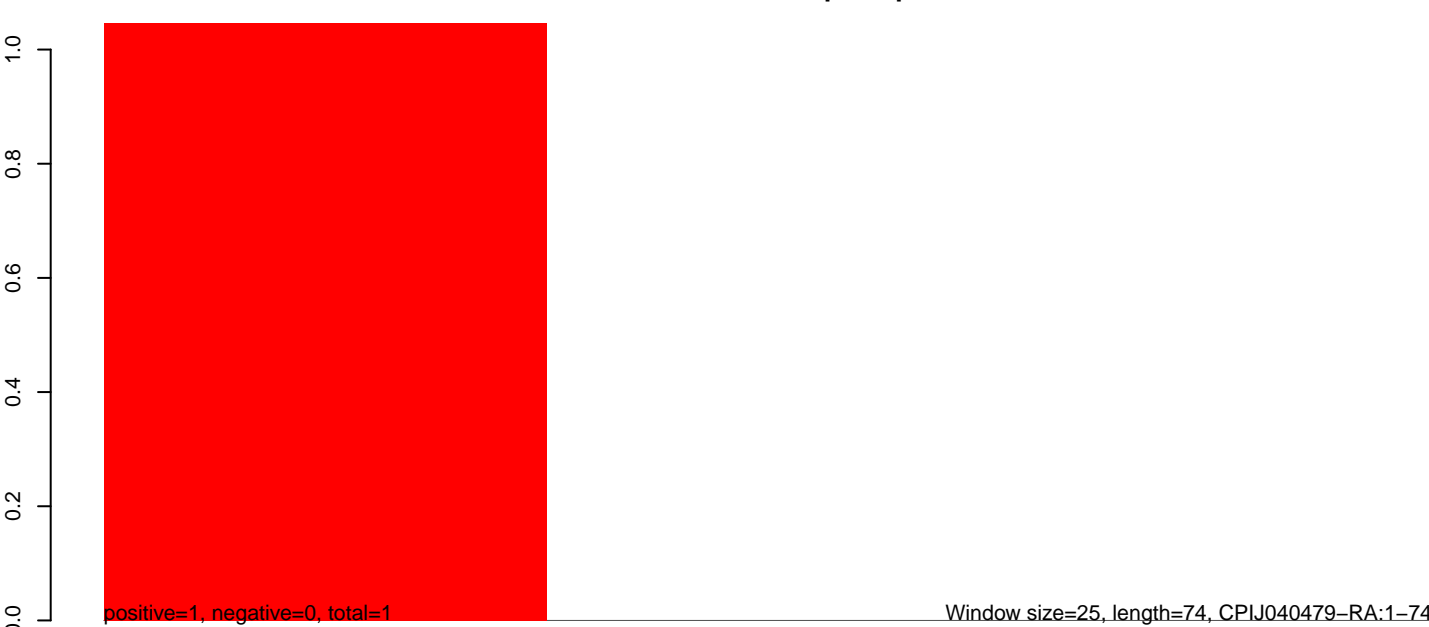
CuQuin_MG_7dpi1.18_23.rep



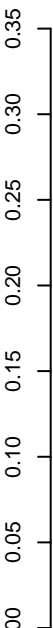
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

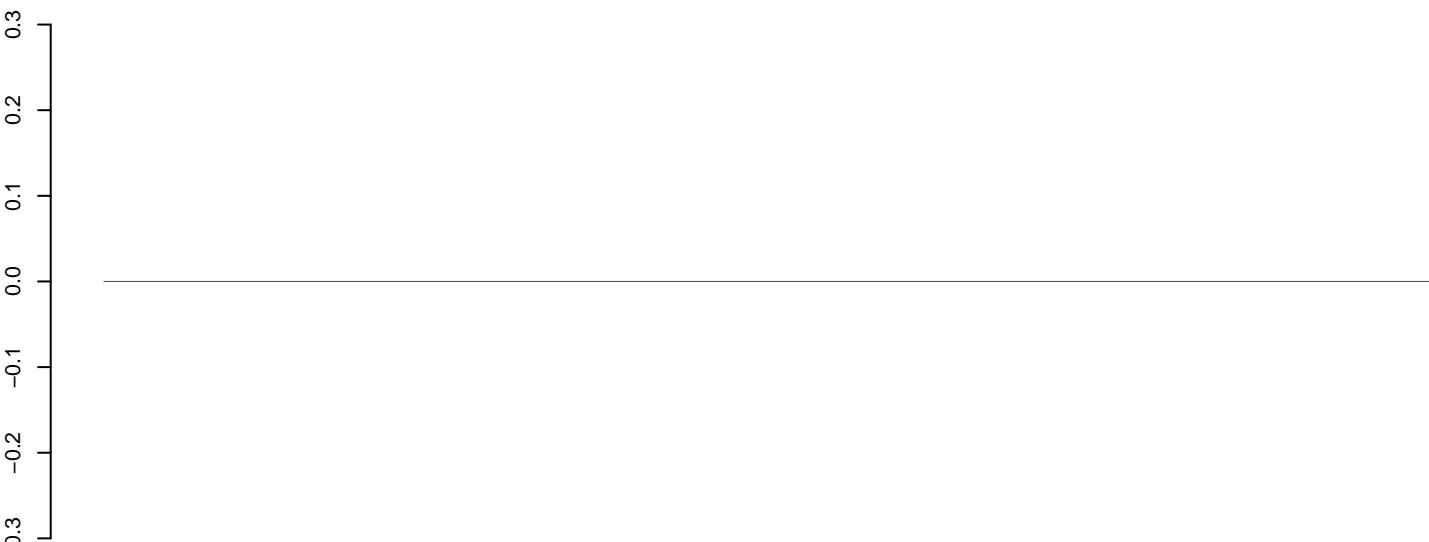
CuQuin_MG_7dpi1.rep



positive=0, negative=0, total=0

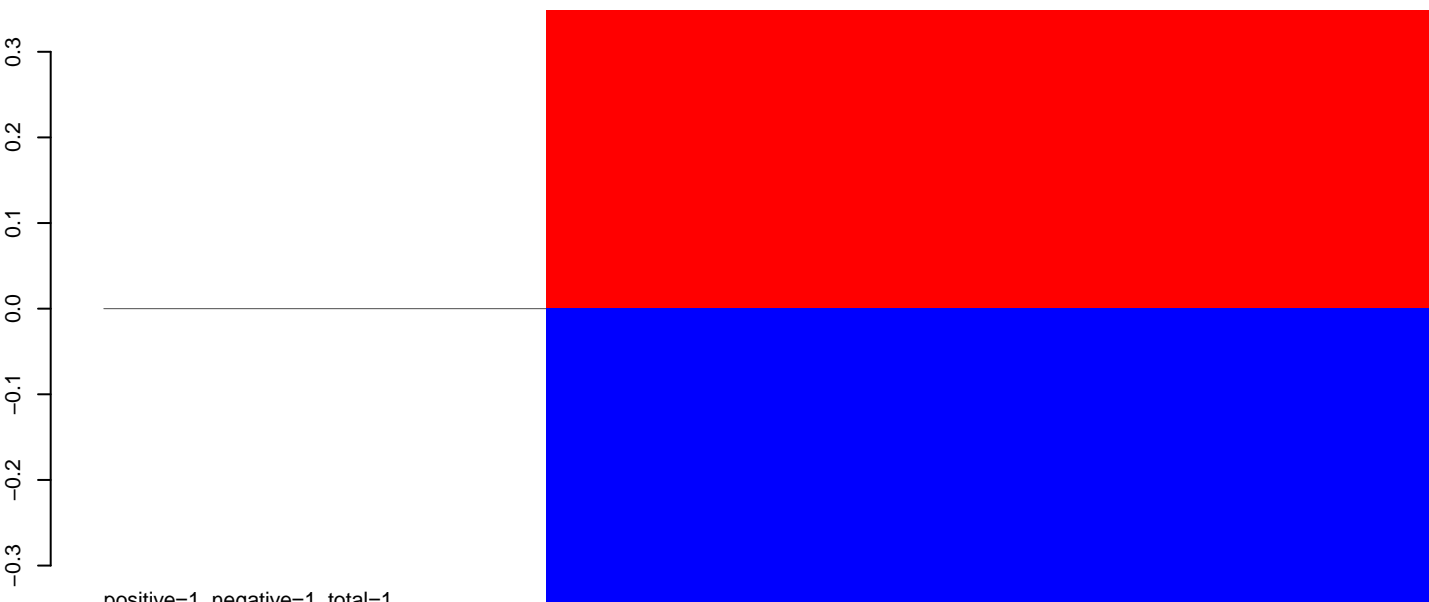
Window size=25, length=82, CPIJ040469-RA:1-82

CuQuin_MG_7dpi1.18_23.rep



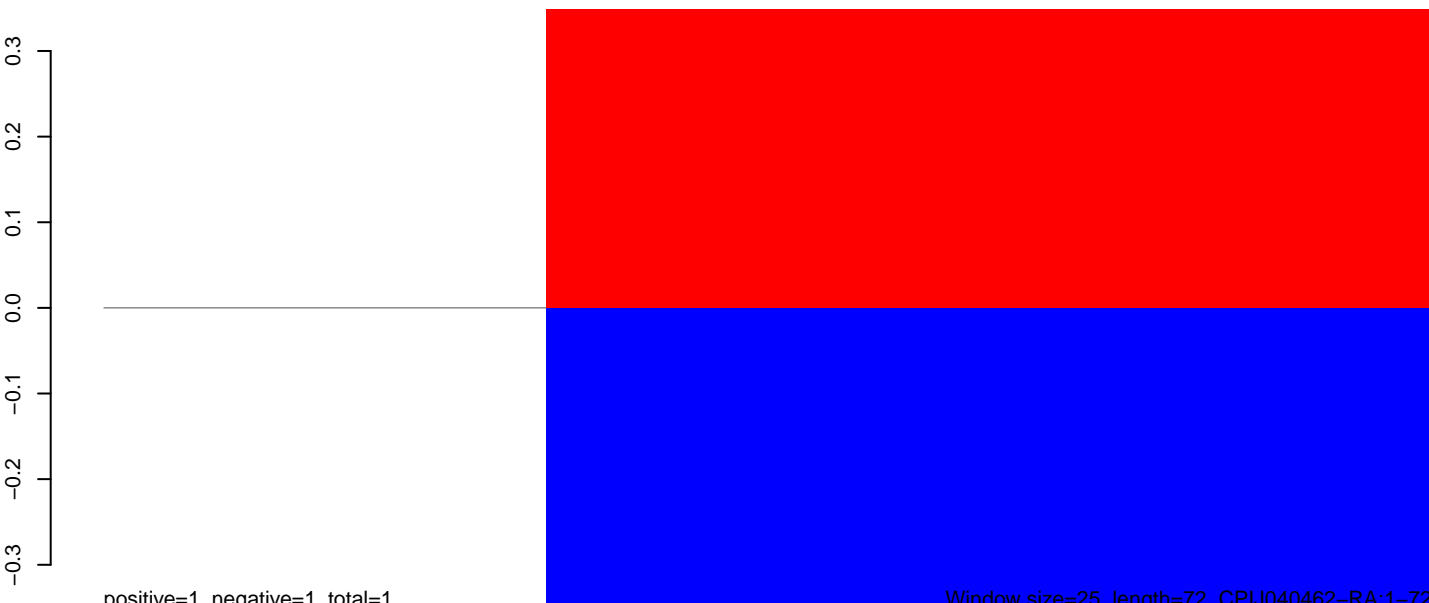
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

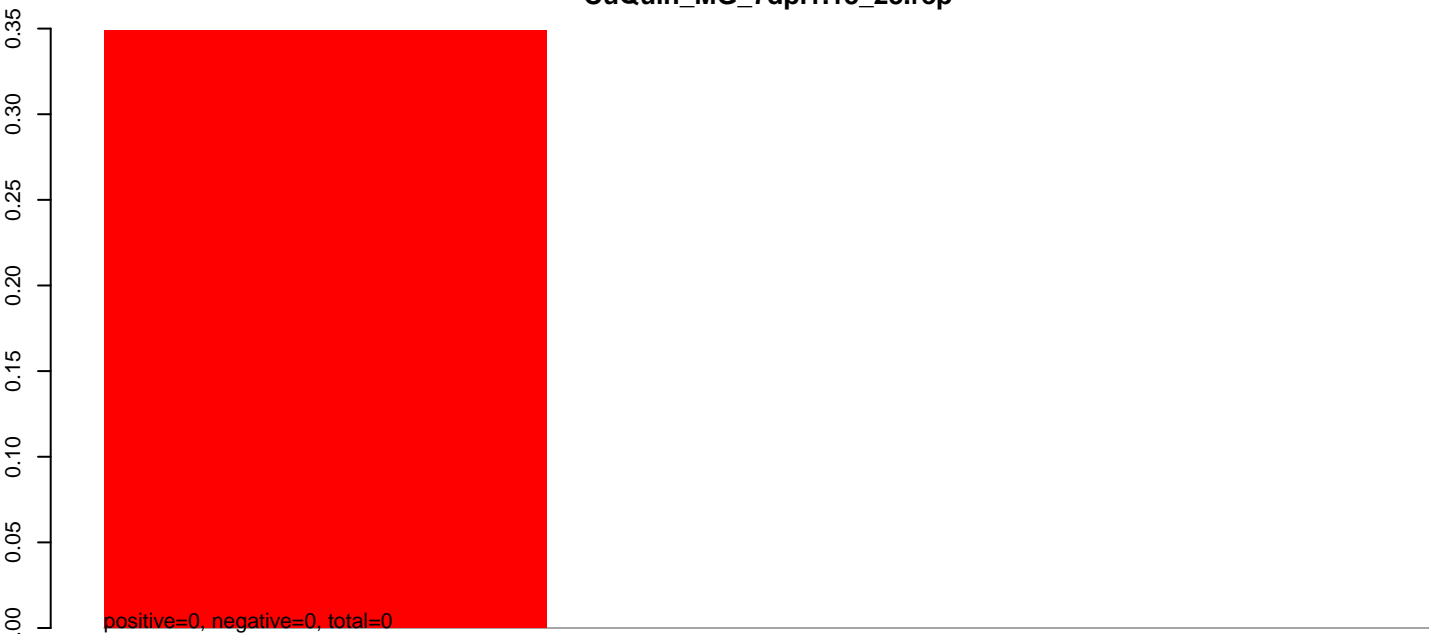


positive=1, negative=1, total=1

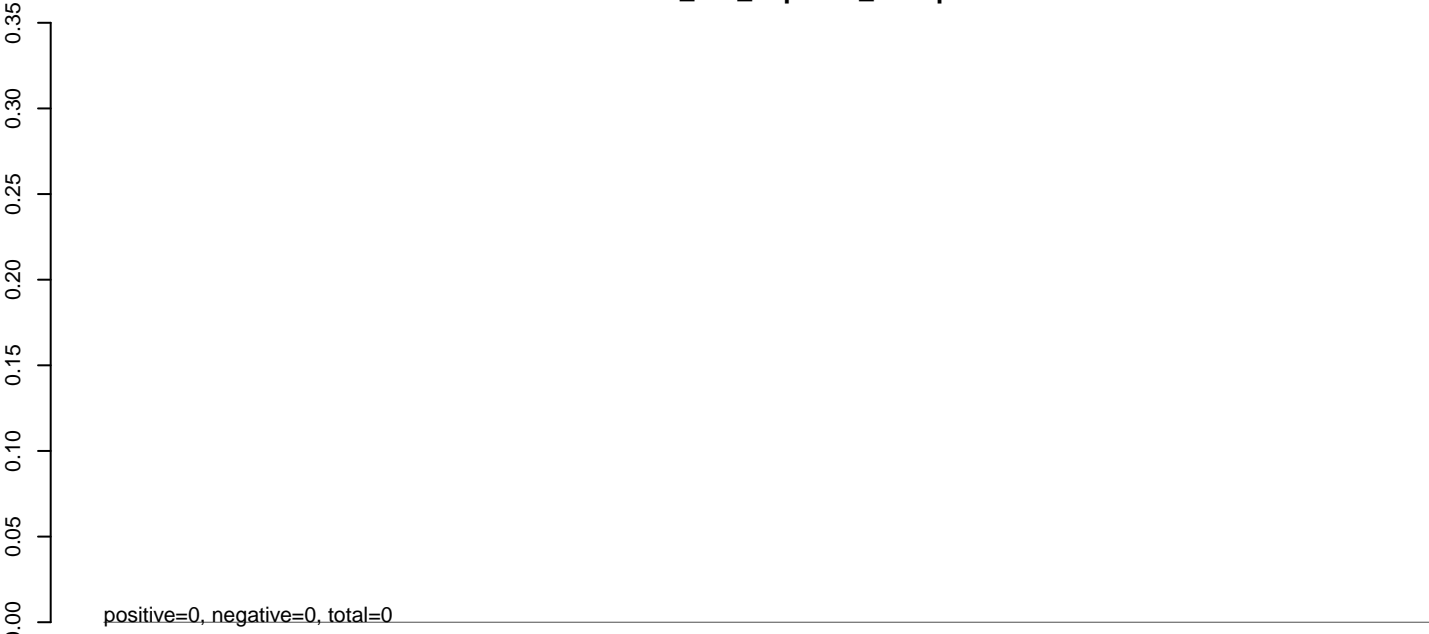
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40 60 80 100

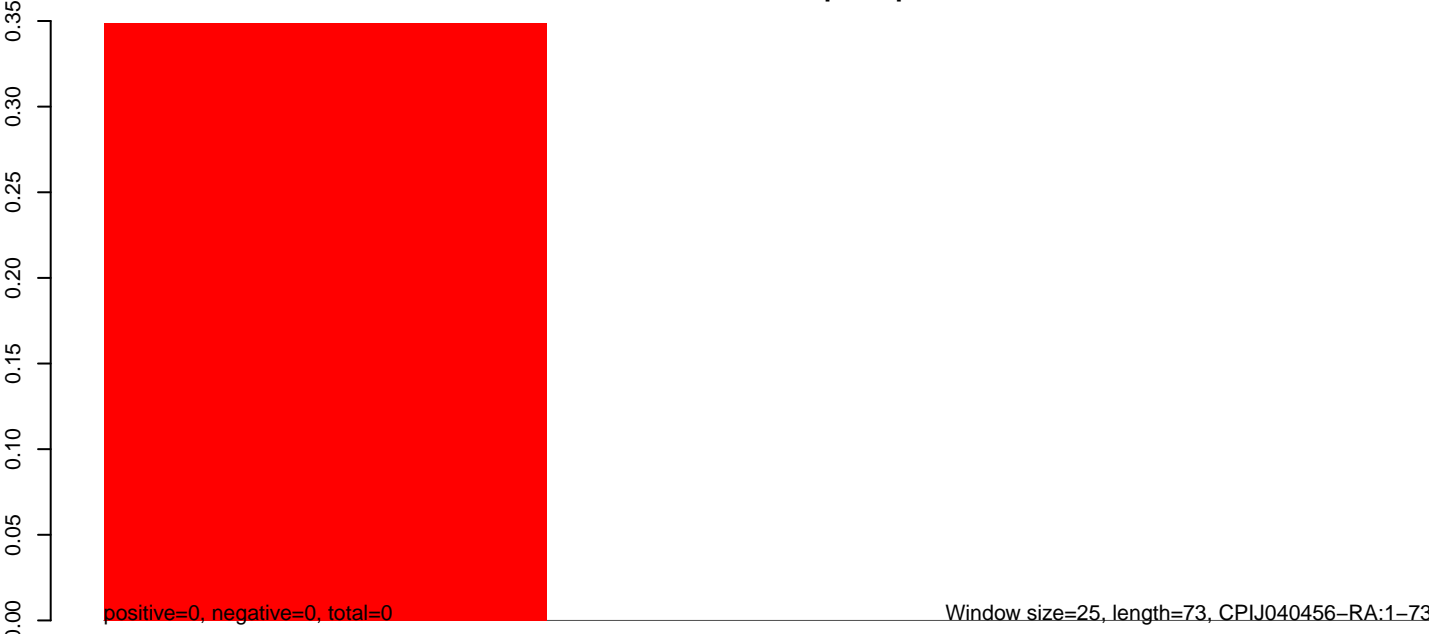
CuQuin_MG_7dpi1.18_23.rep



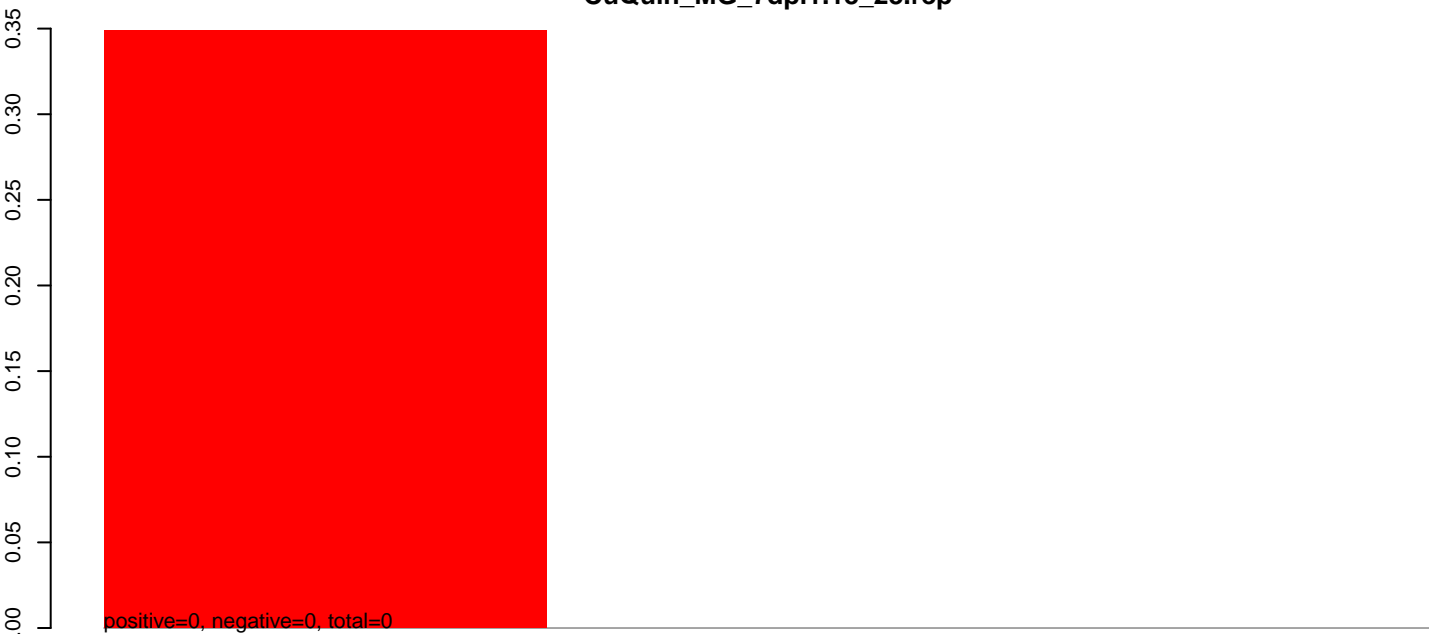
CuQuin_MG_7dpi1.24_35.rep



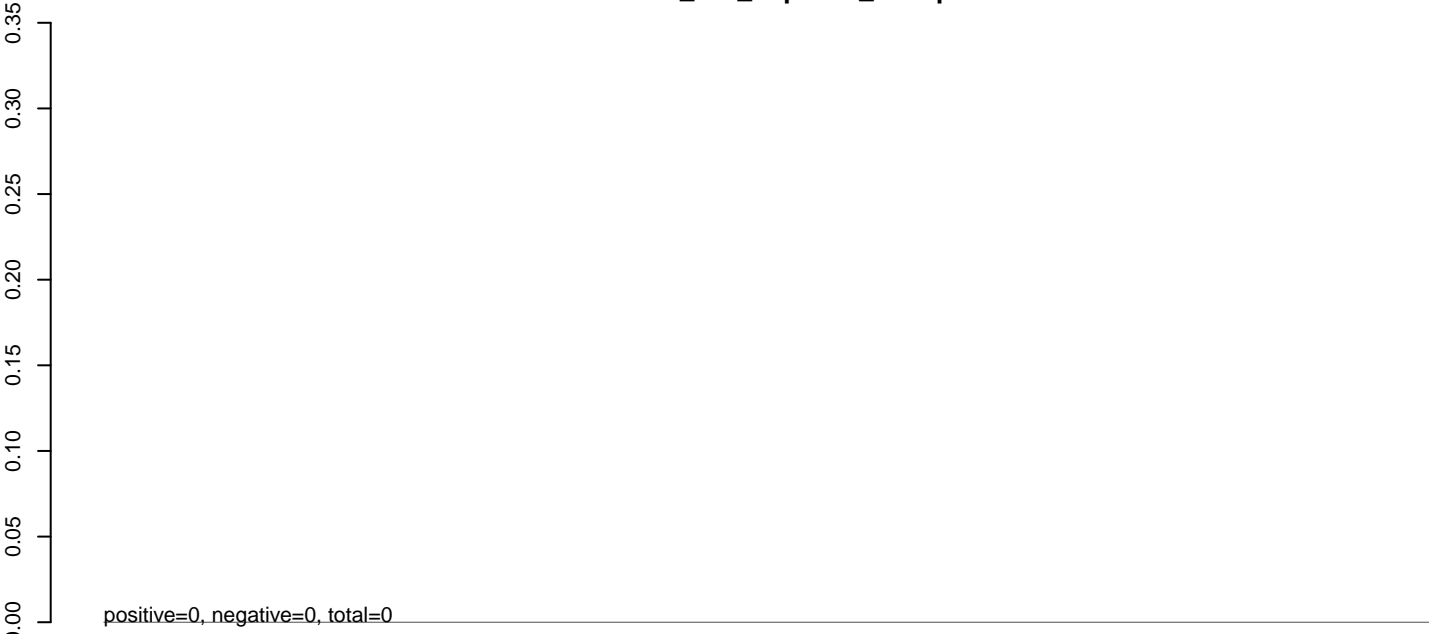
CuQuin_MG_7dpi1.rep



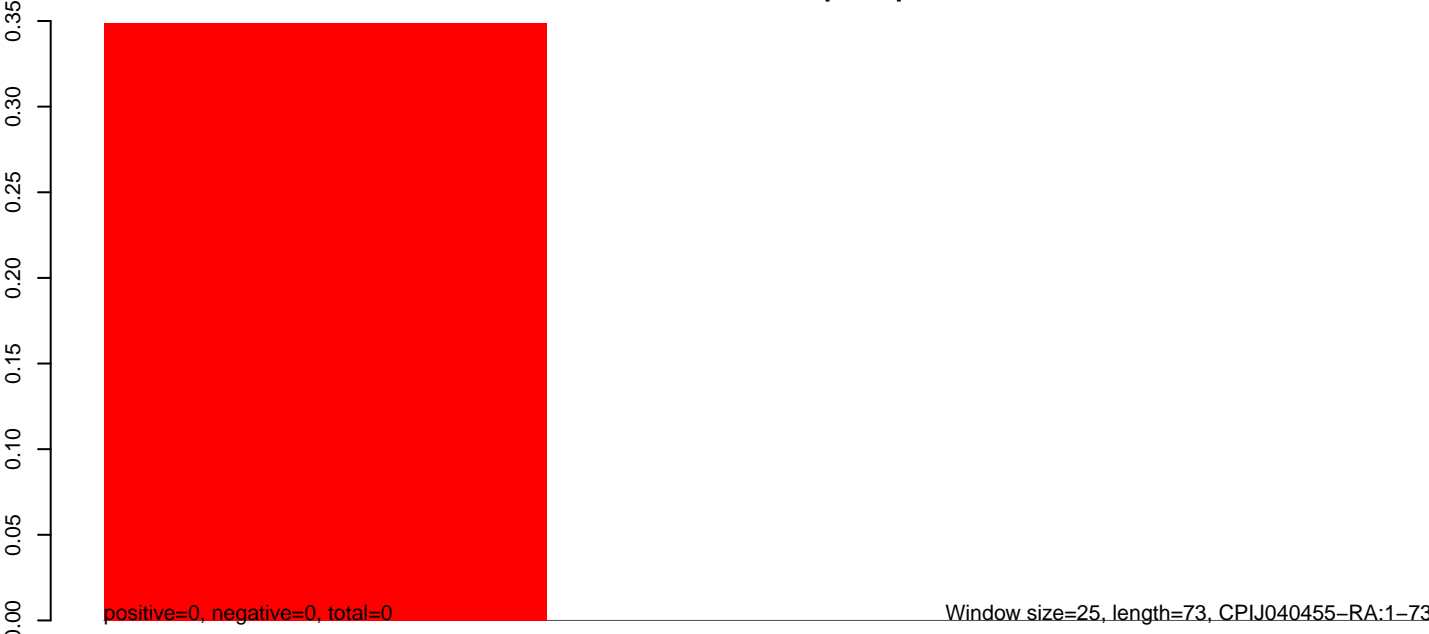
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep

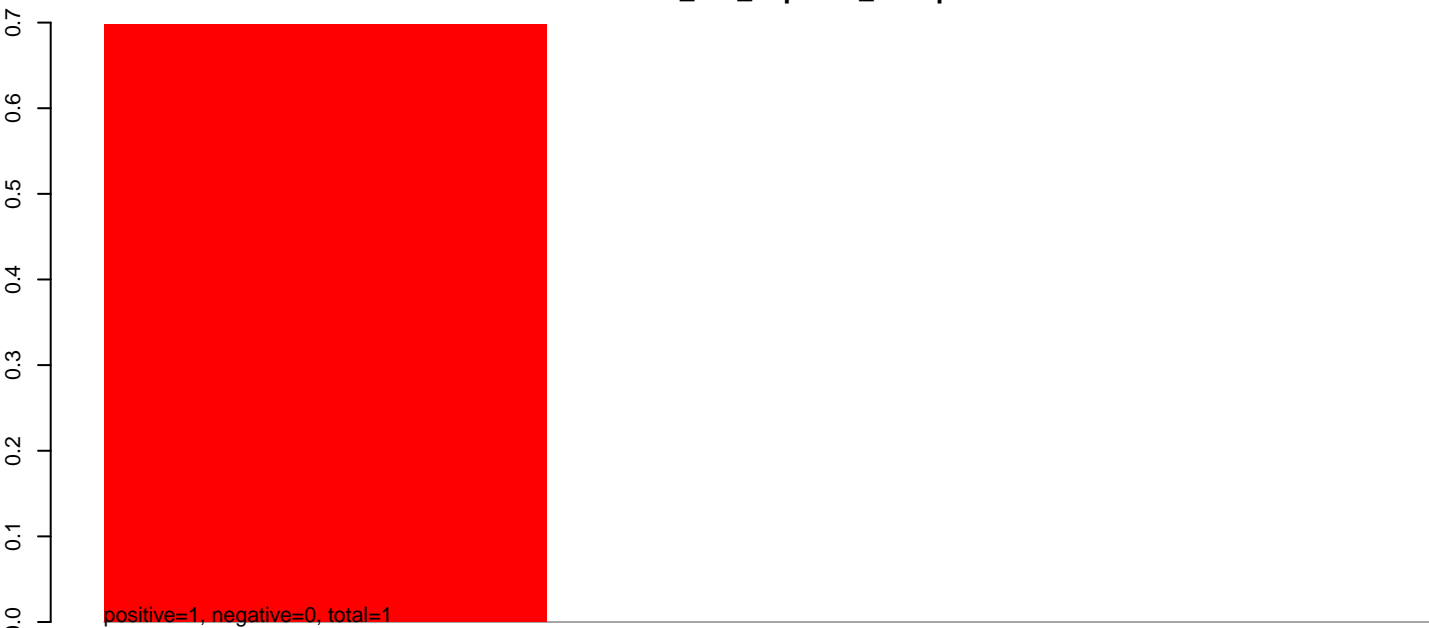


CuQuin_MG_7dpi1.rep

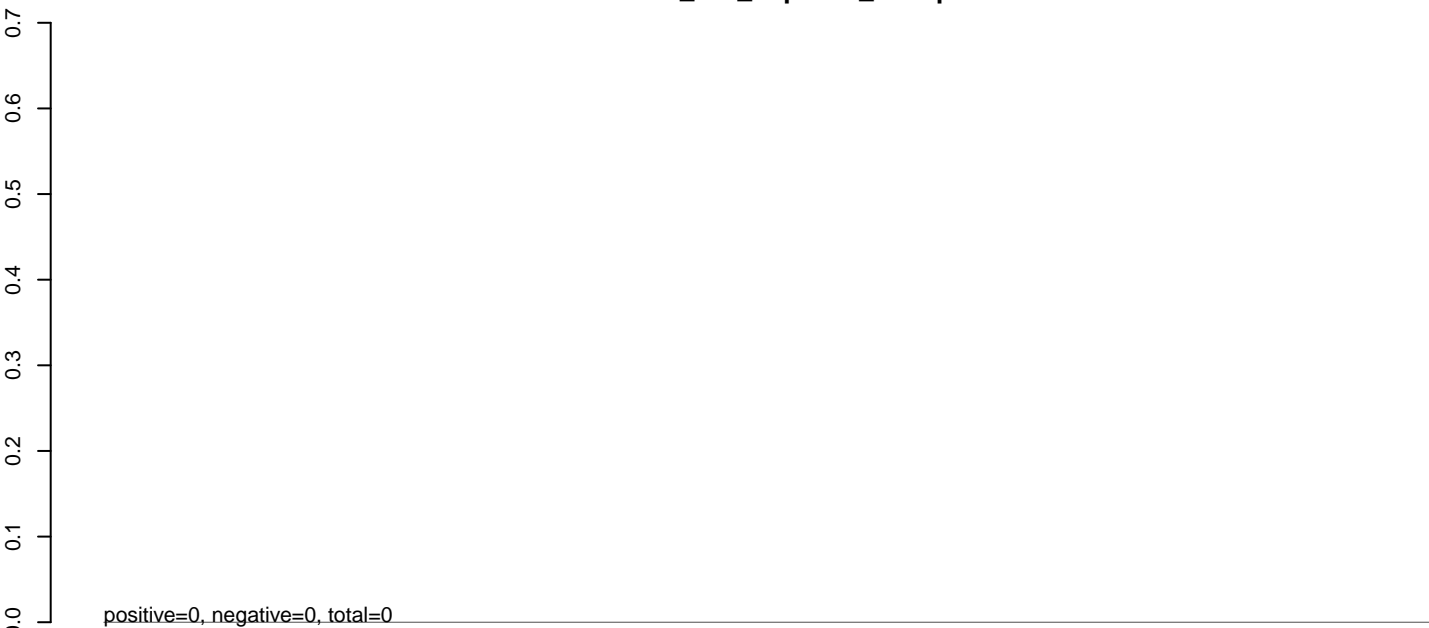


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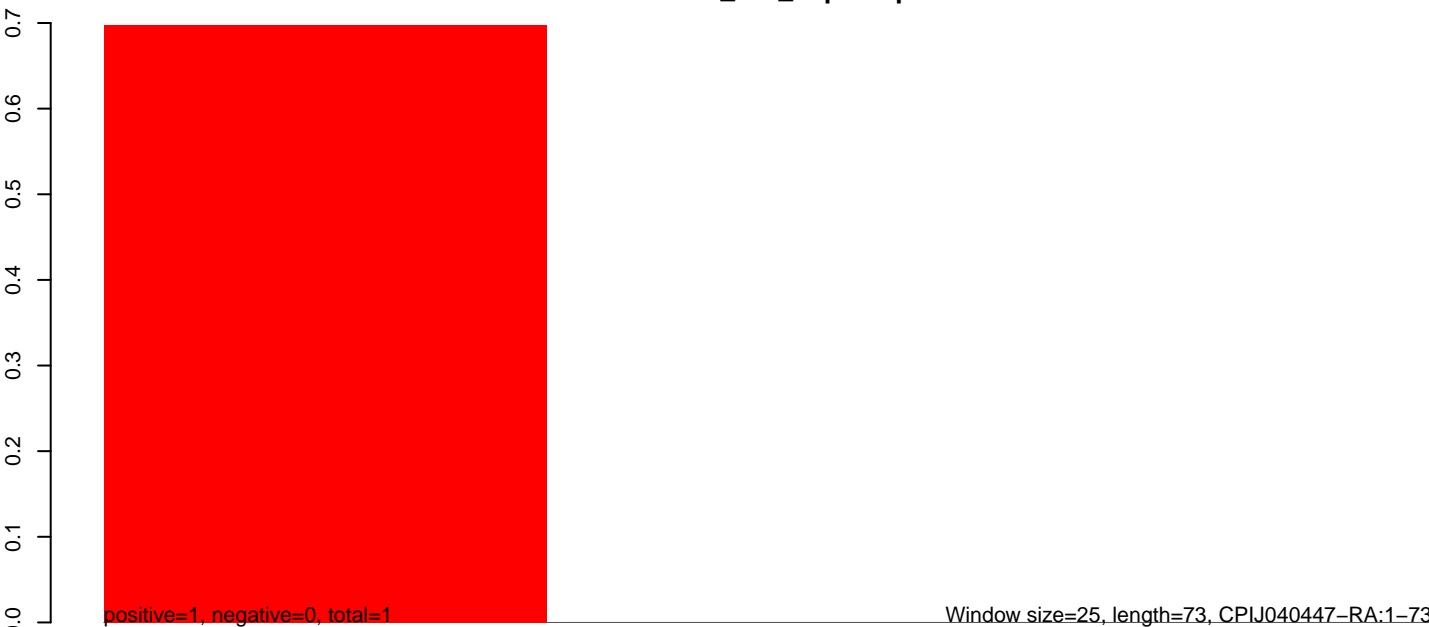
CuQuin_MG_7dpi1.18_23.rep



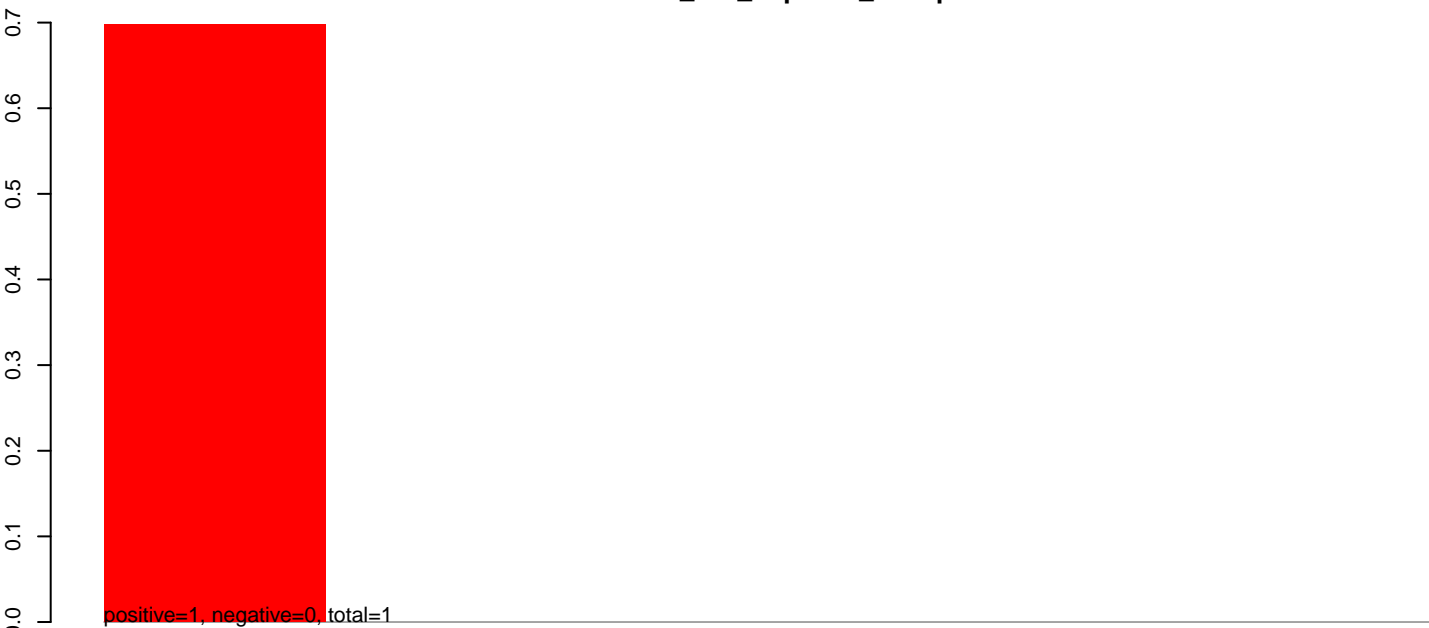
CuQuin_MG_7dpi1.24_35.rep



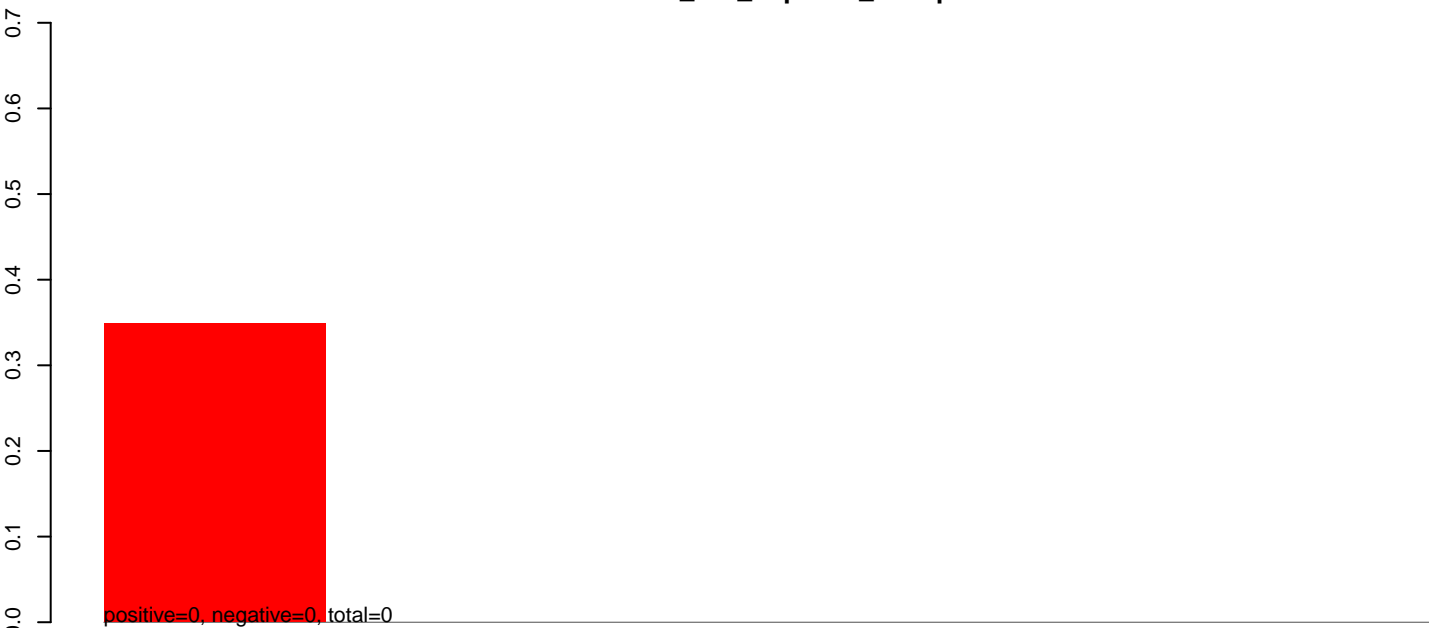
CuQuin_MG_7dpi1.rep



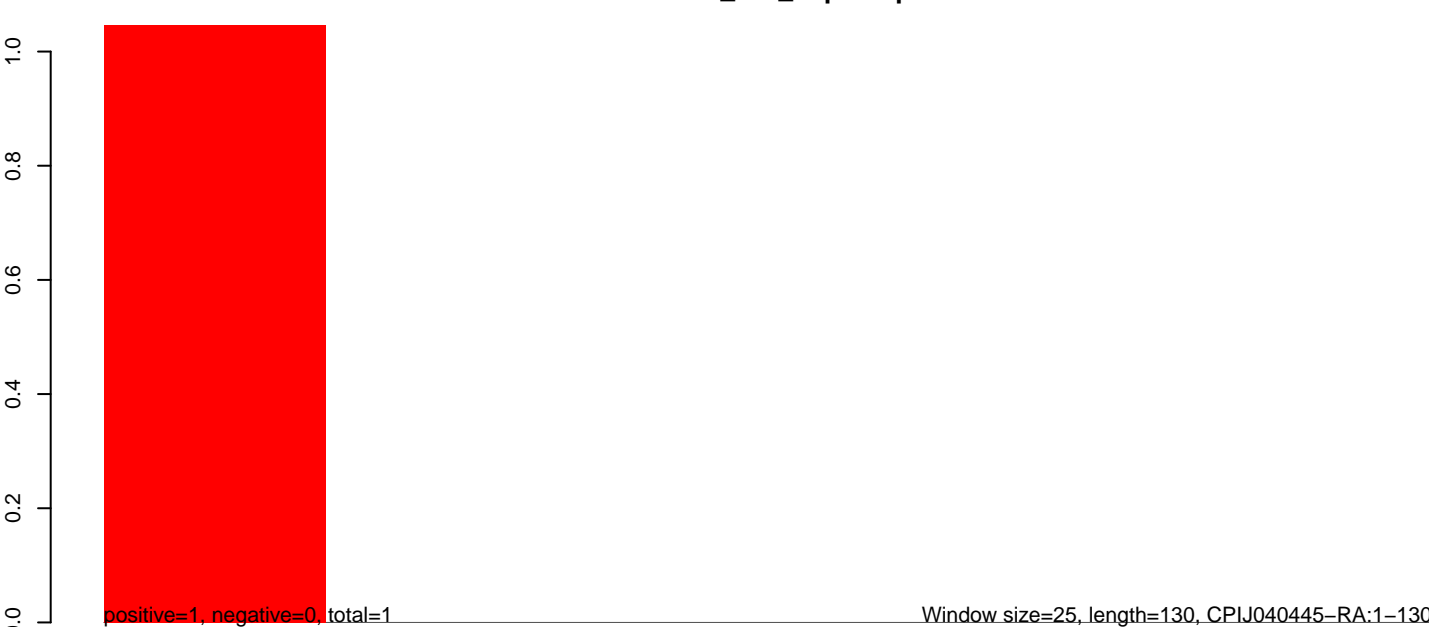
CuQuin_MG_7dpi1.18_23.rep



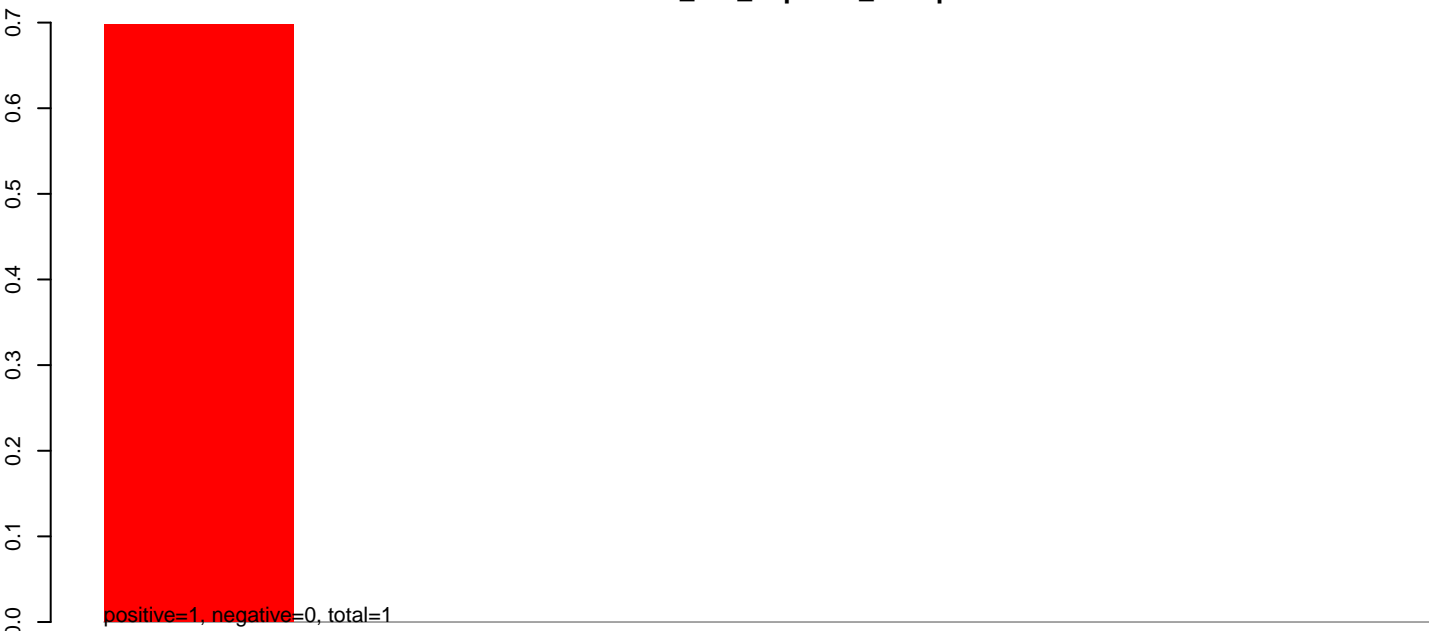
CuQuin_MG_7dpi1.24_35.rep



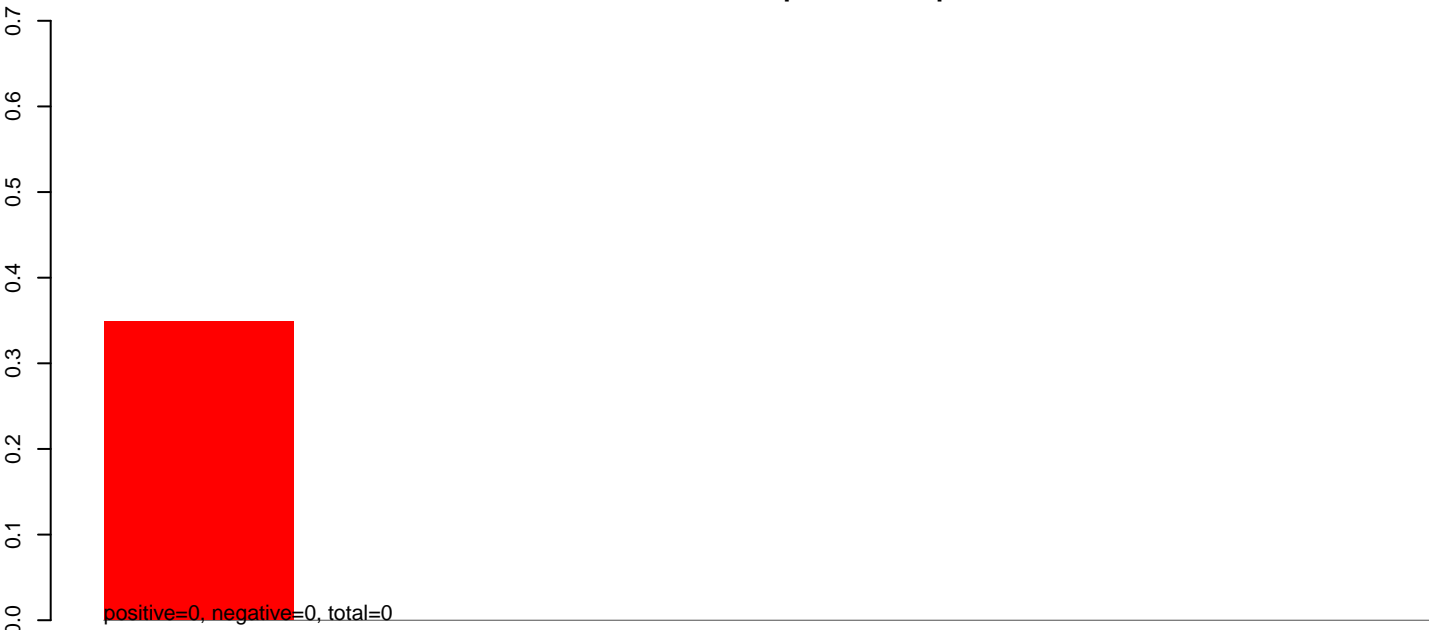
CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



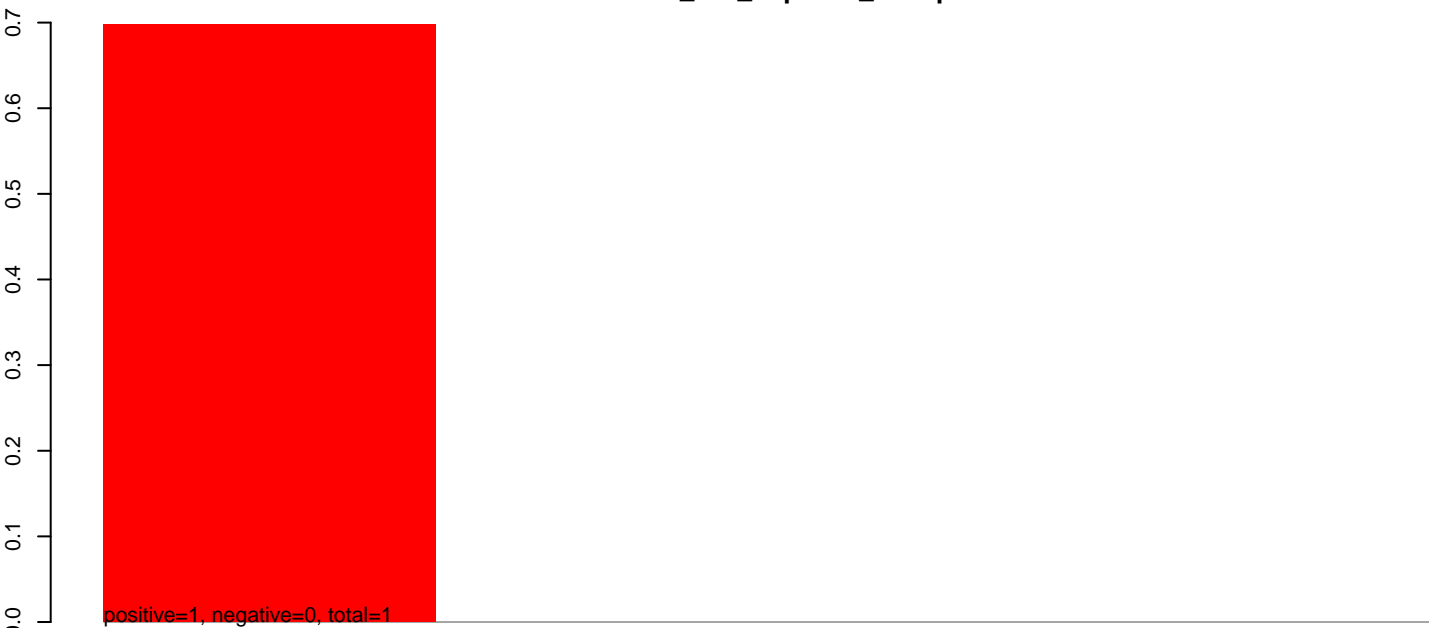
CuQuin_MG_7dpi1.24_35.rep



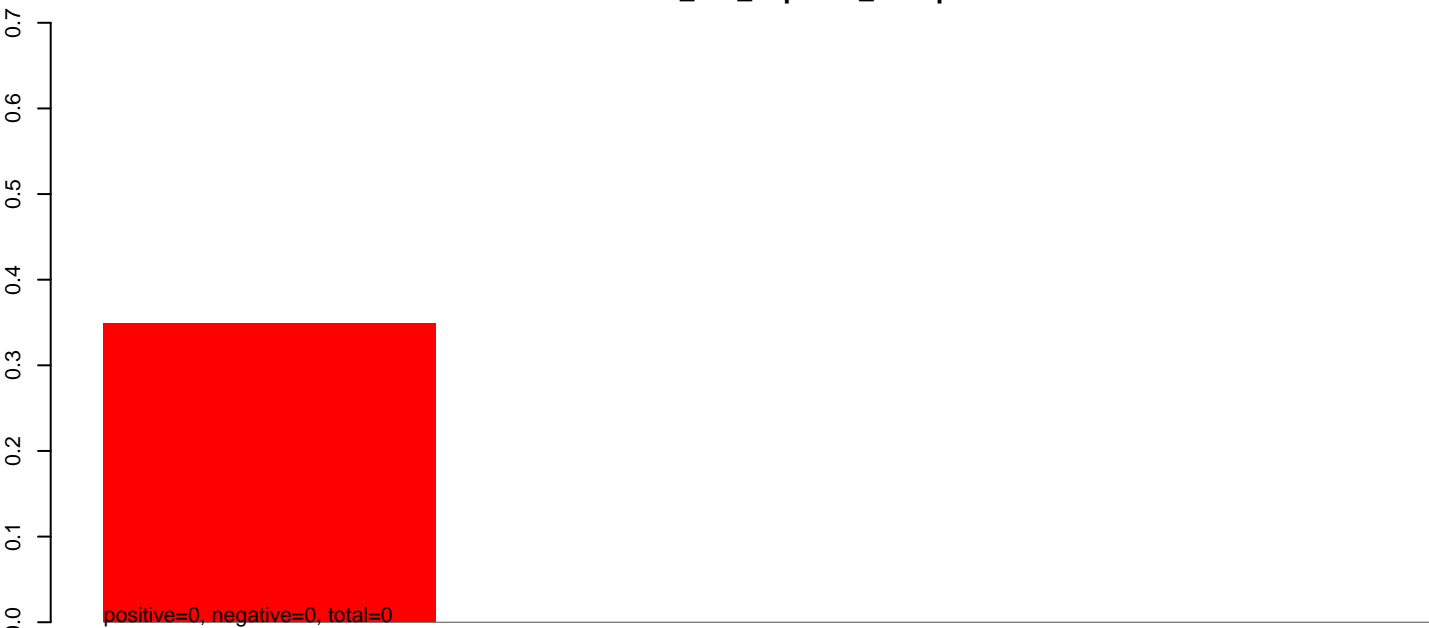
CuQuin_MG_7dpi1.rep



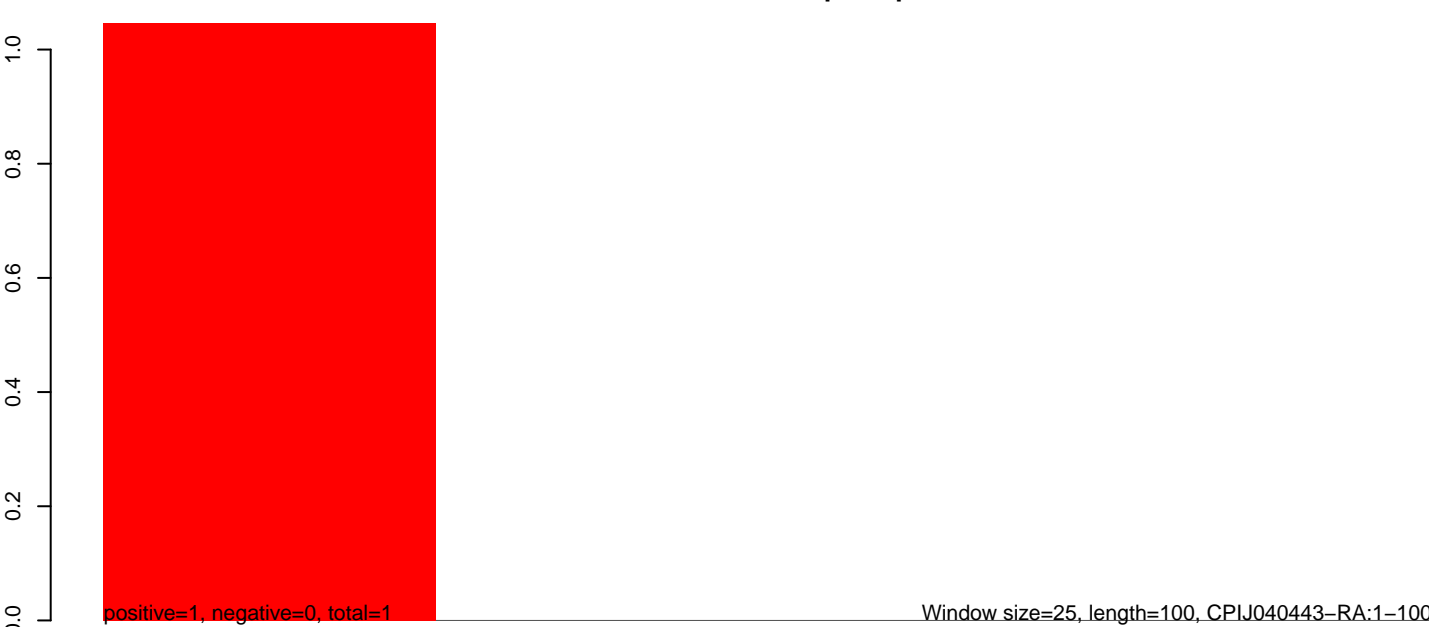
CuQuin_MG_7dpi1.18_23.rep



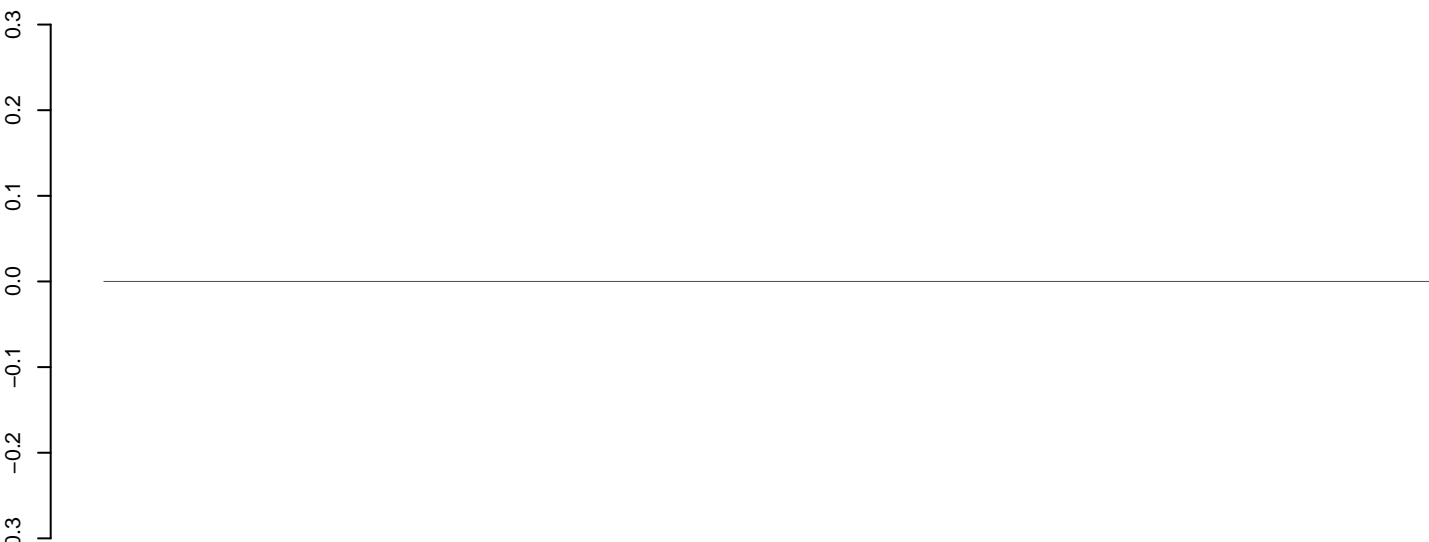
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

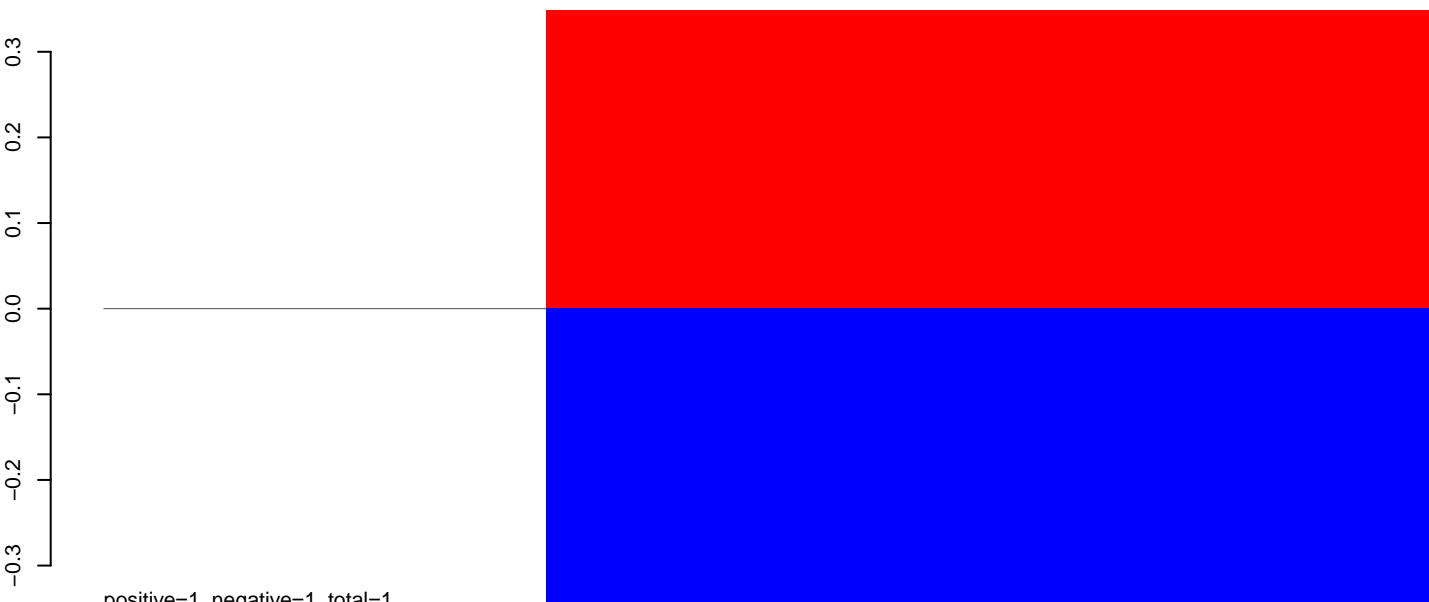


CuQuin_MG_7dpi1.18_23.rep



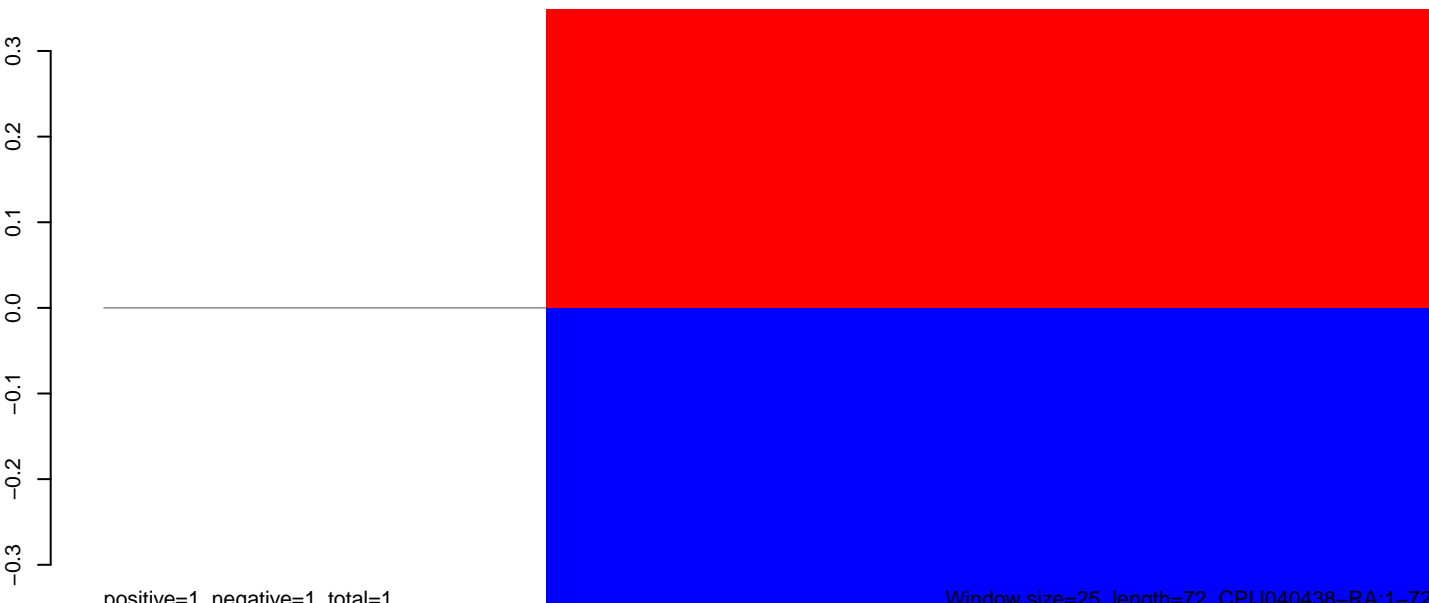
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CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

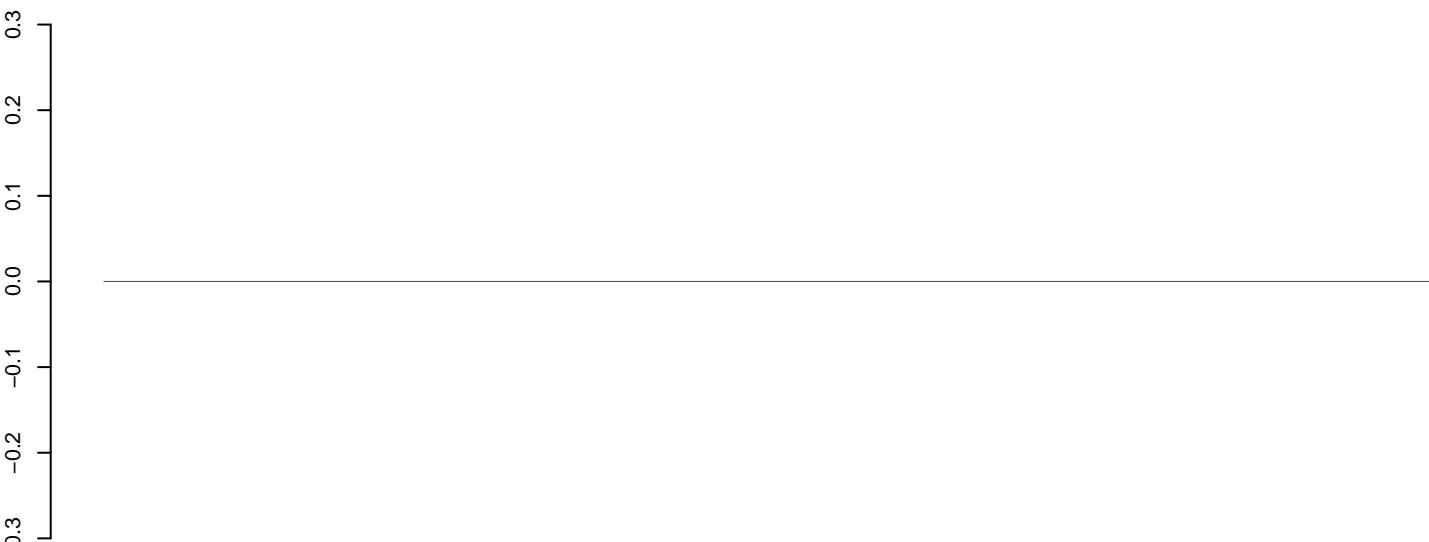


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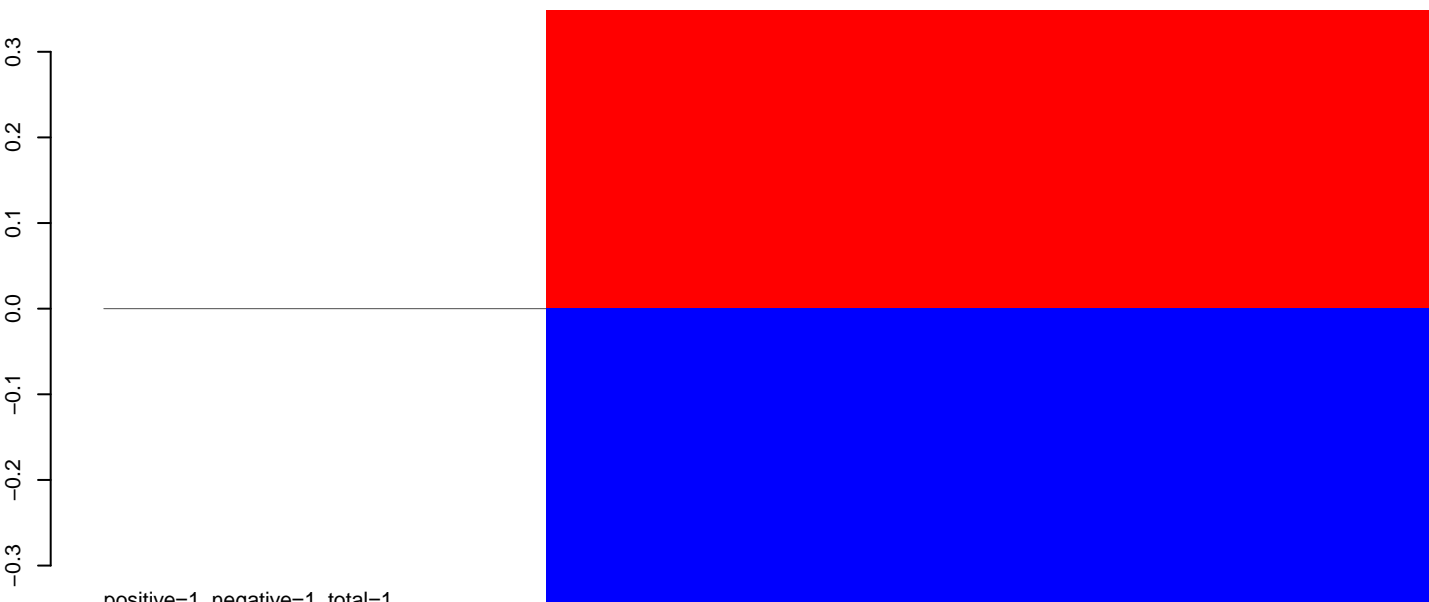
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CuQuin_MG_7dpi1.18_23.rep



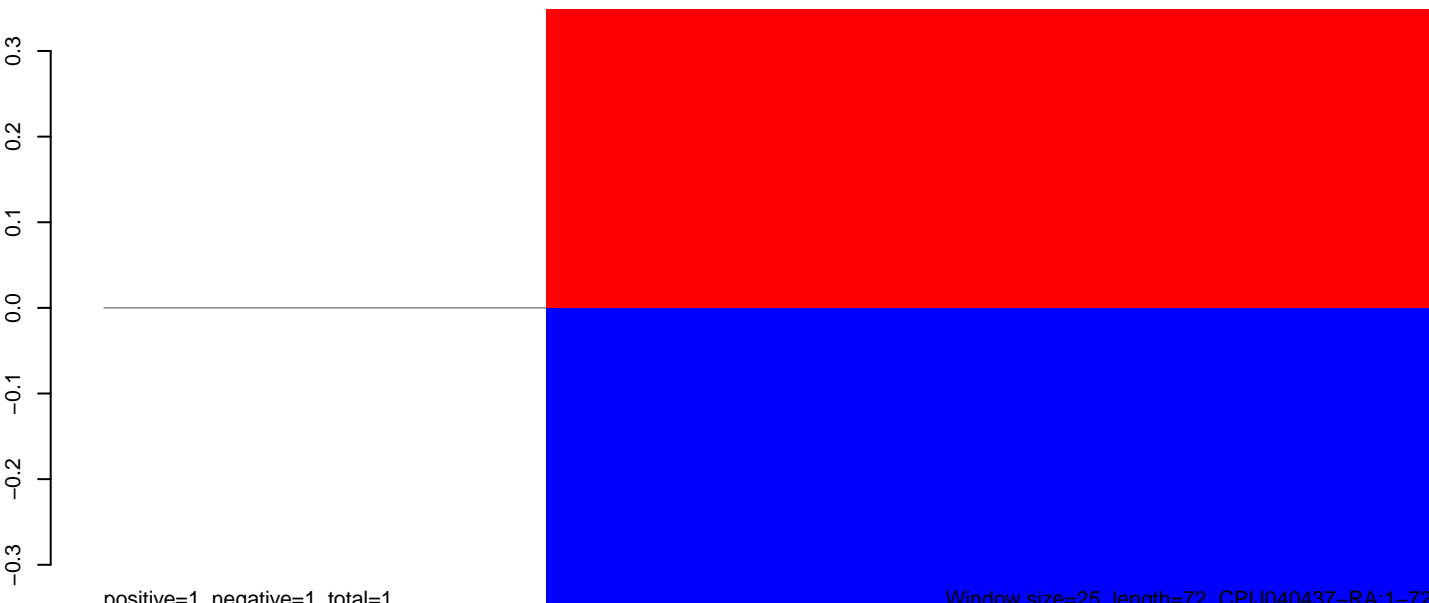
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

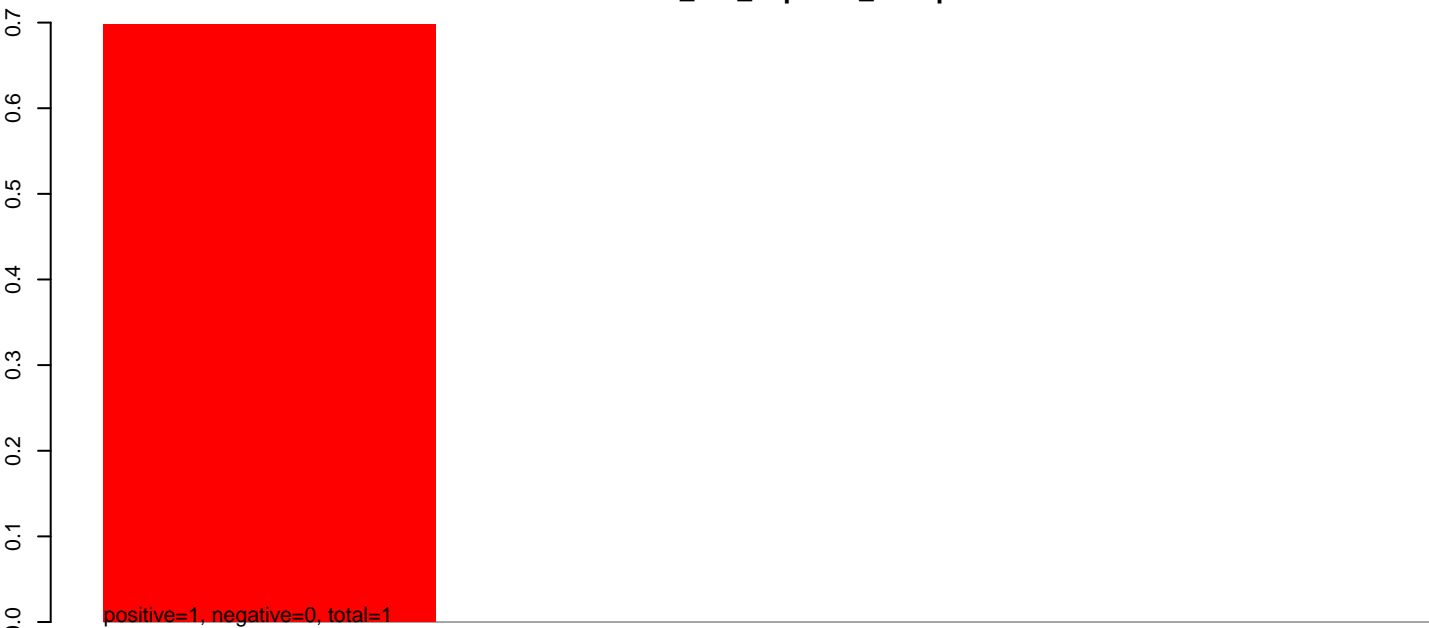
CuQuin_MG_7dpi1.rep



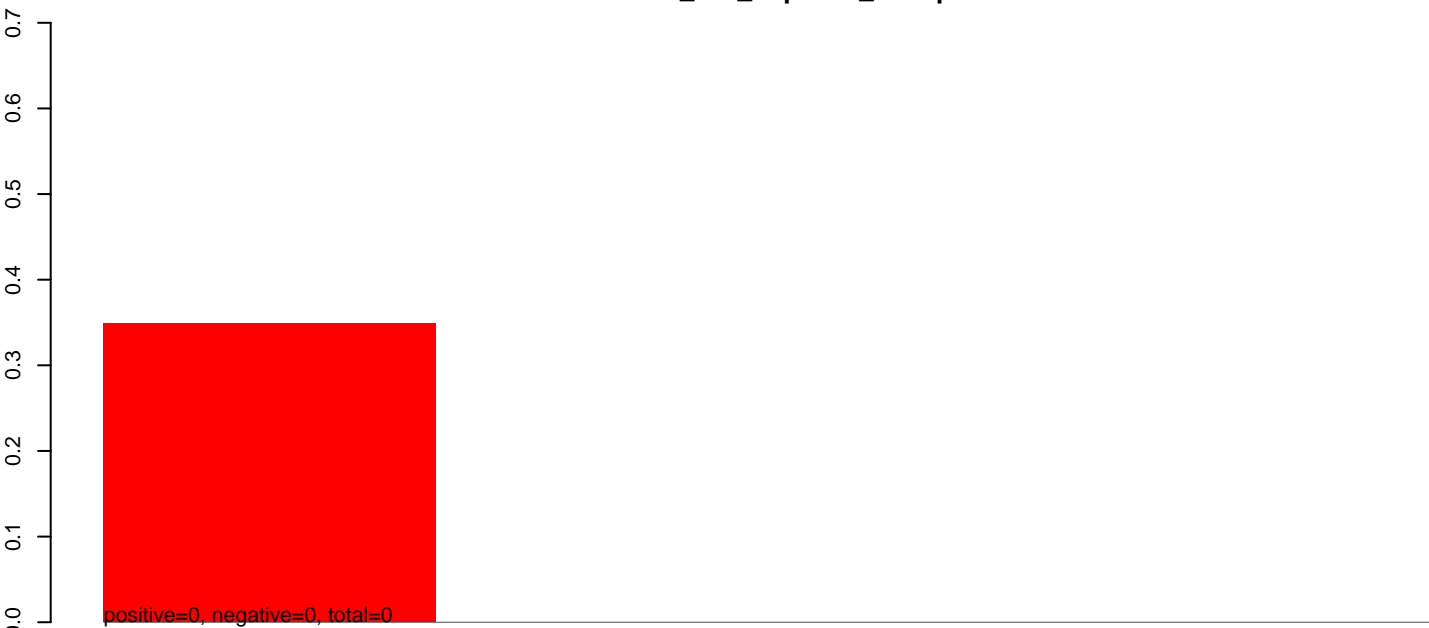
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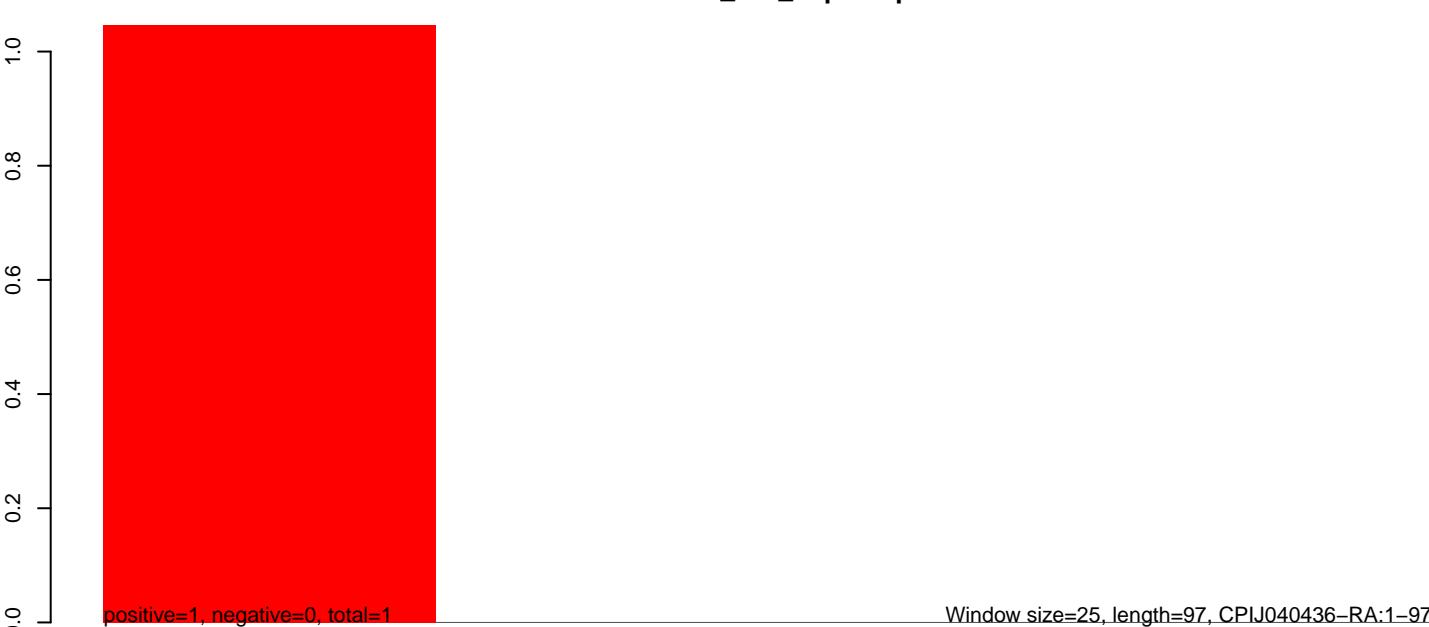
CuQuin_MG_7dpi1.18_23.rep



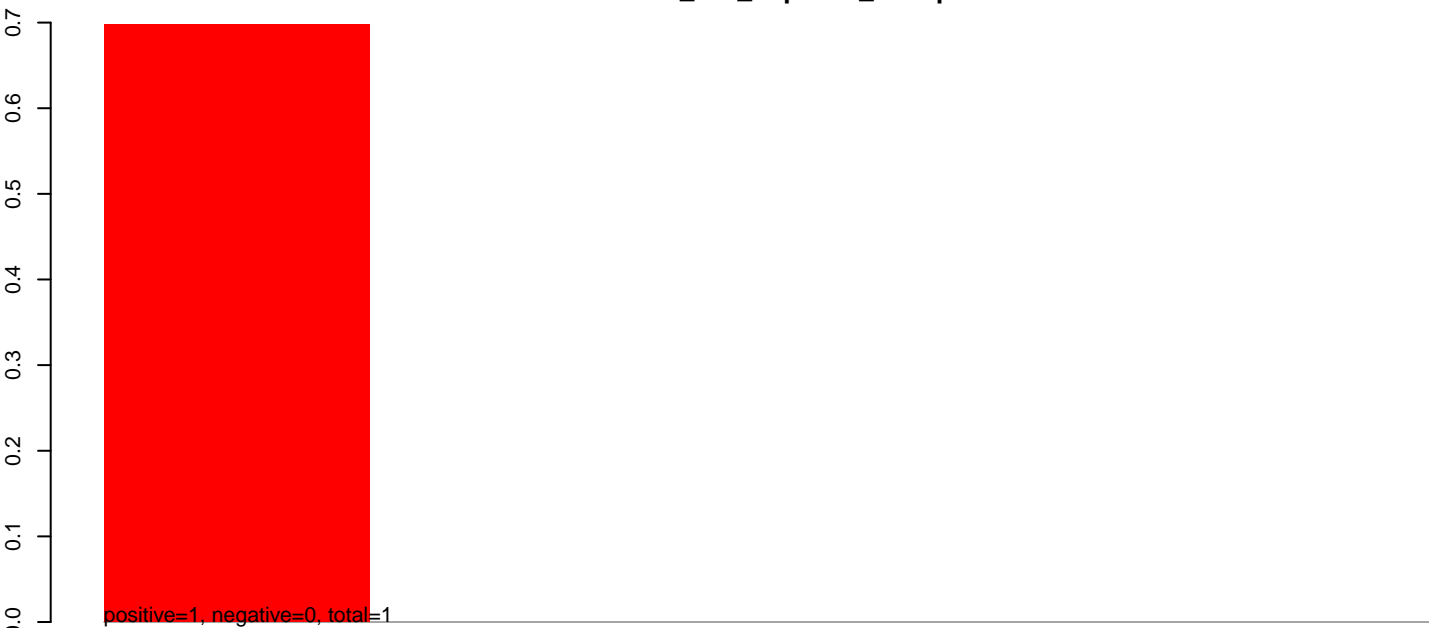
CuQuin_MG_7dpi1.24_35.rep



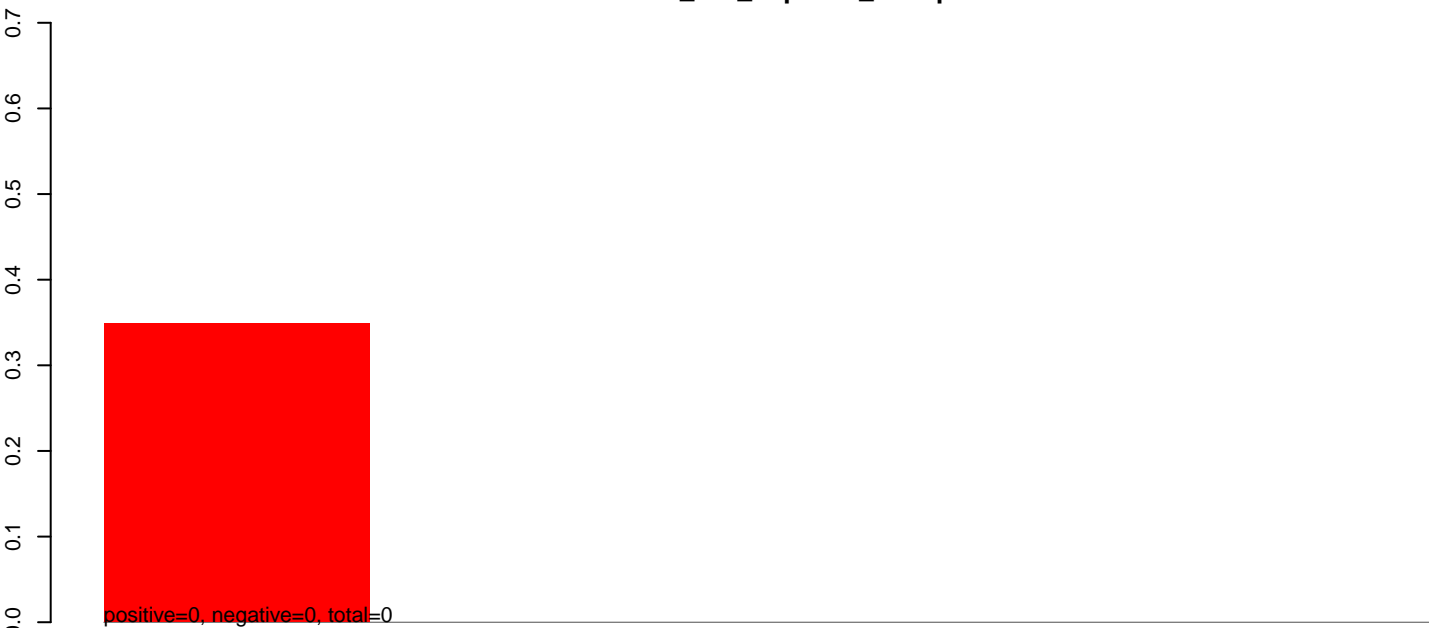
CuQuin_MG_7dpi1.rep



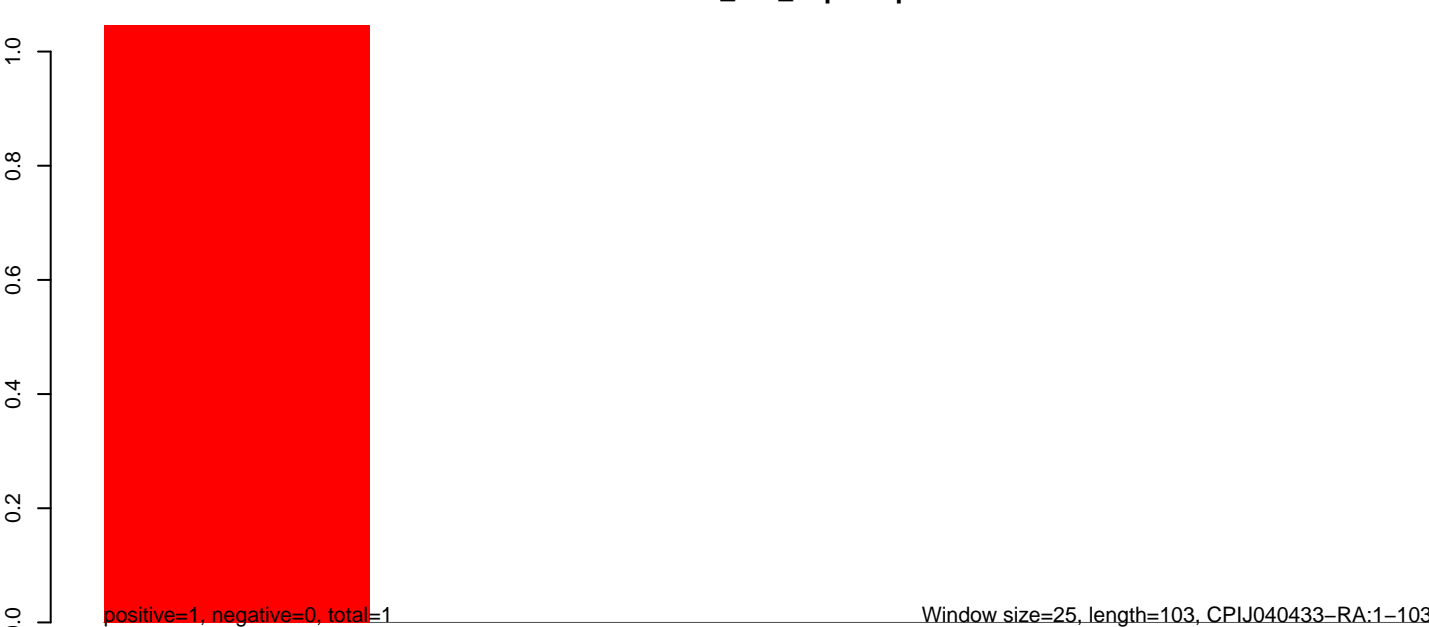
CuQuin_MG_7dpi1.18_23.rep



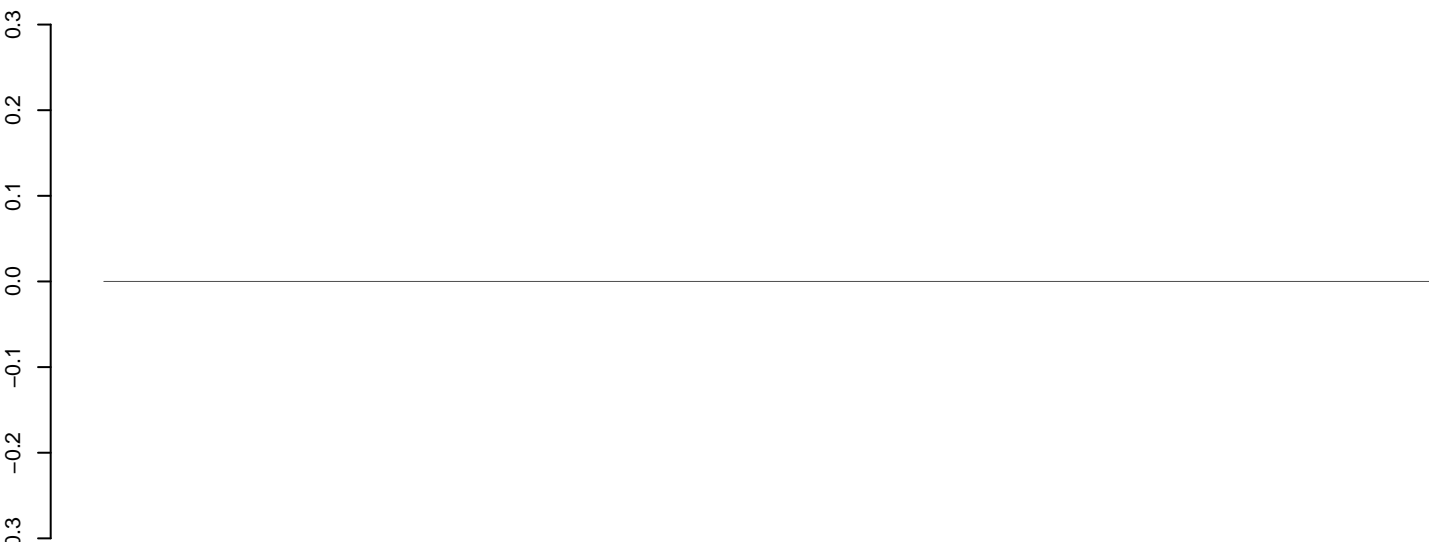
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

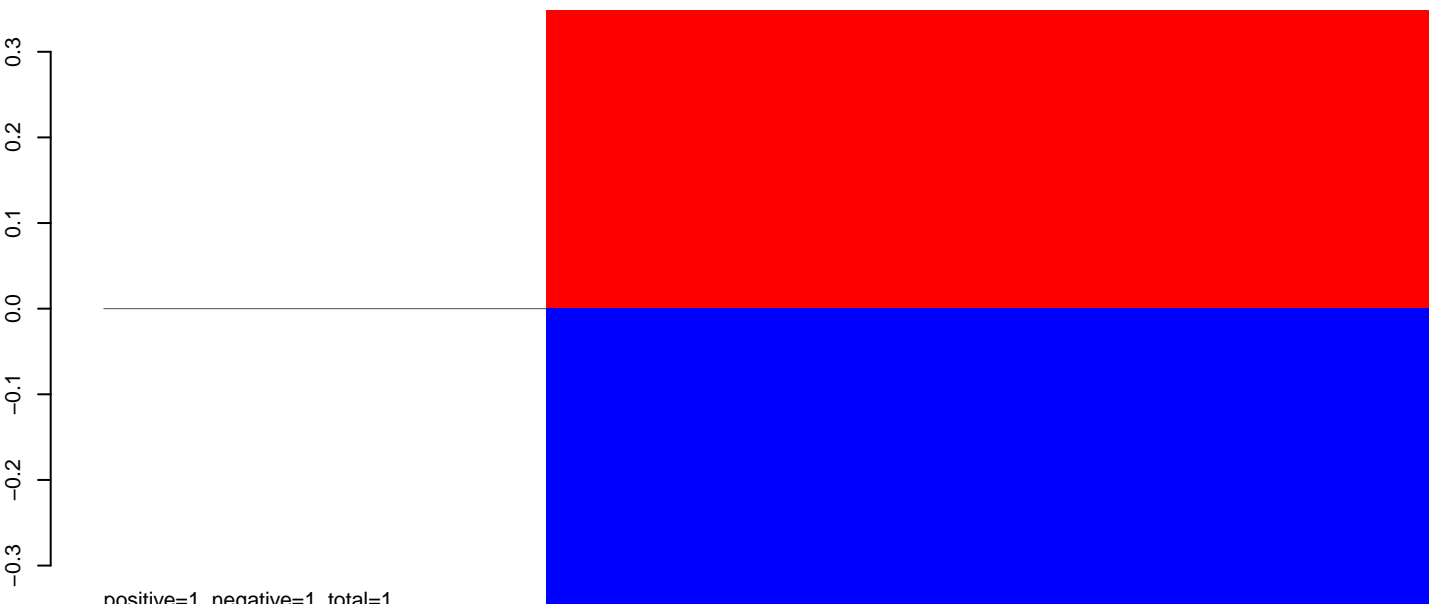


CuQuin_MG_7dpi1.18_23.rep



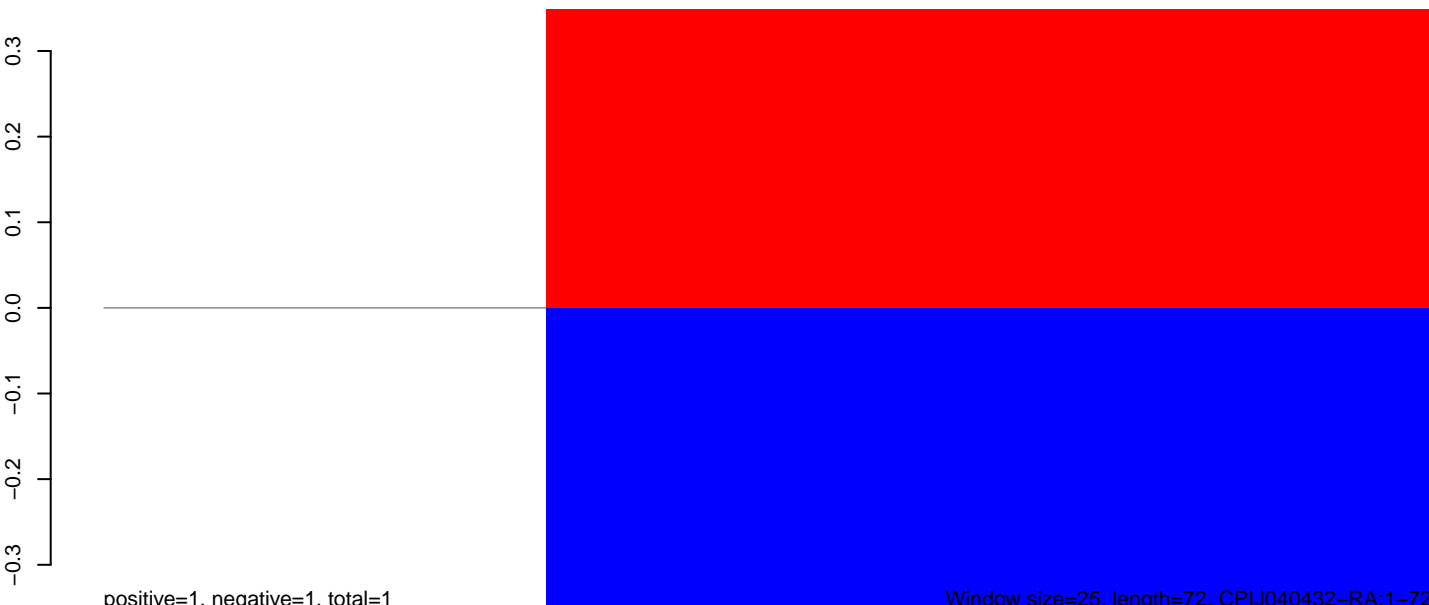
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

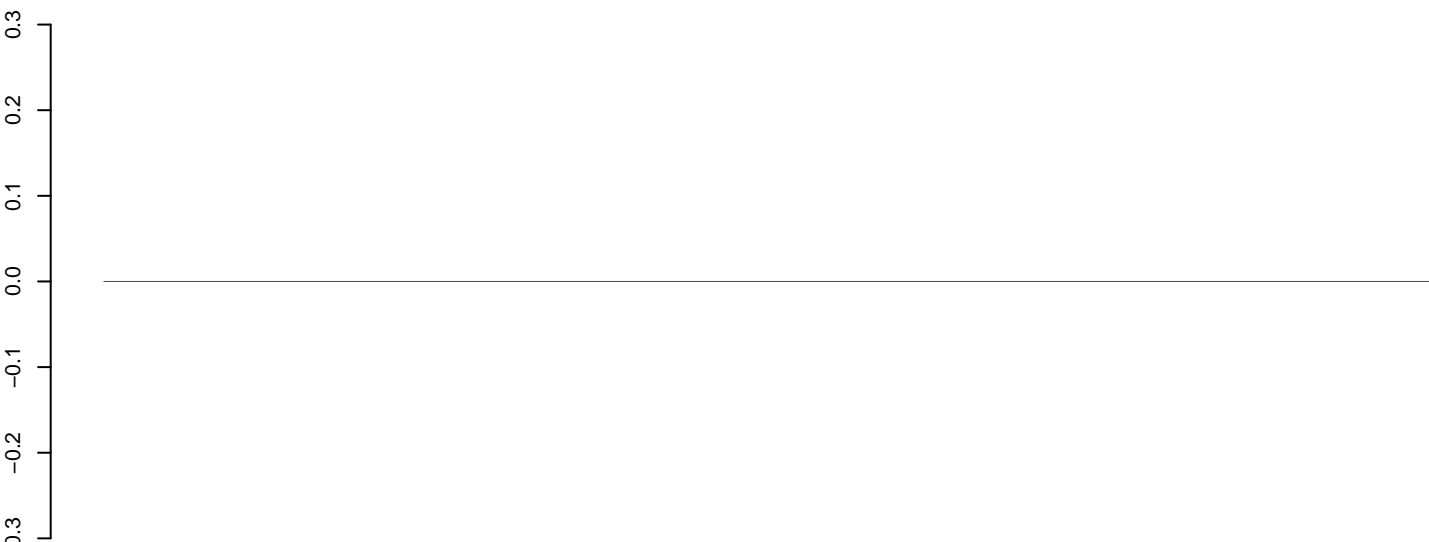


positive=1, negative=1, total=1

Window size=25, length=72, CPUJ040432-RA:1-72

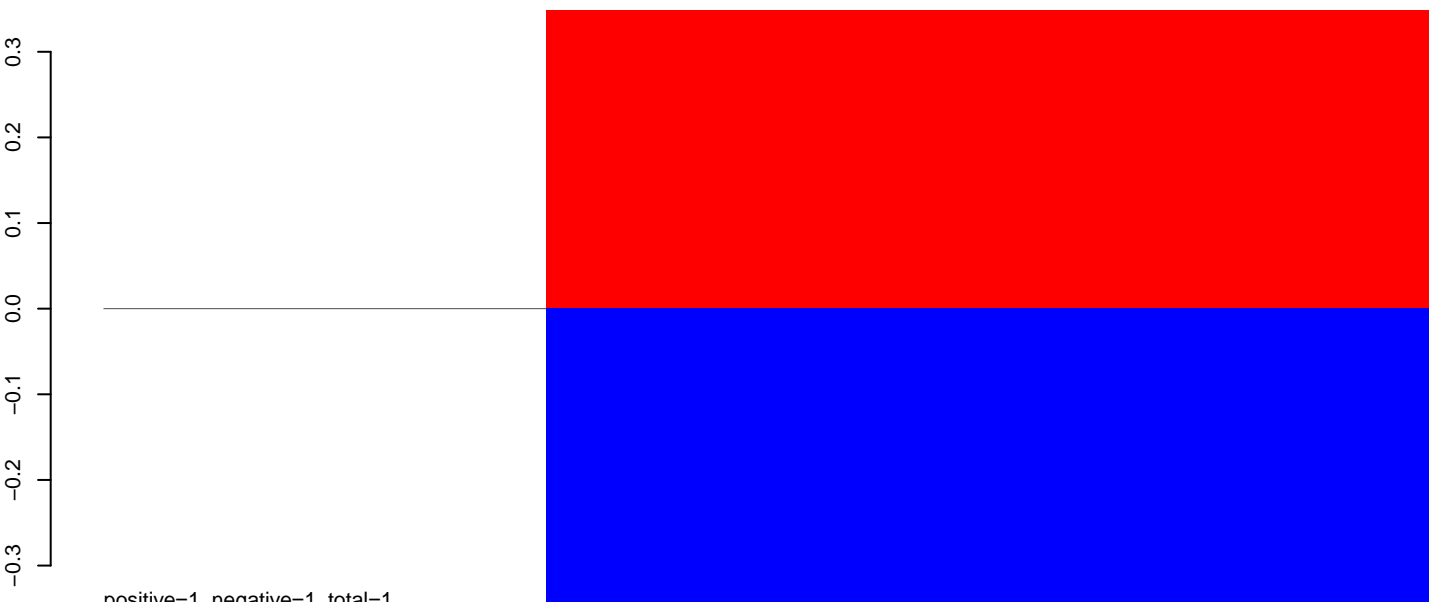
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CuQuin_MG_7dpi1.18_23.rep



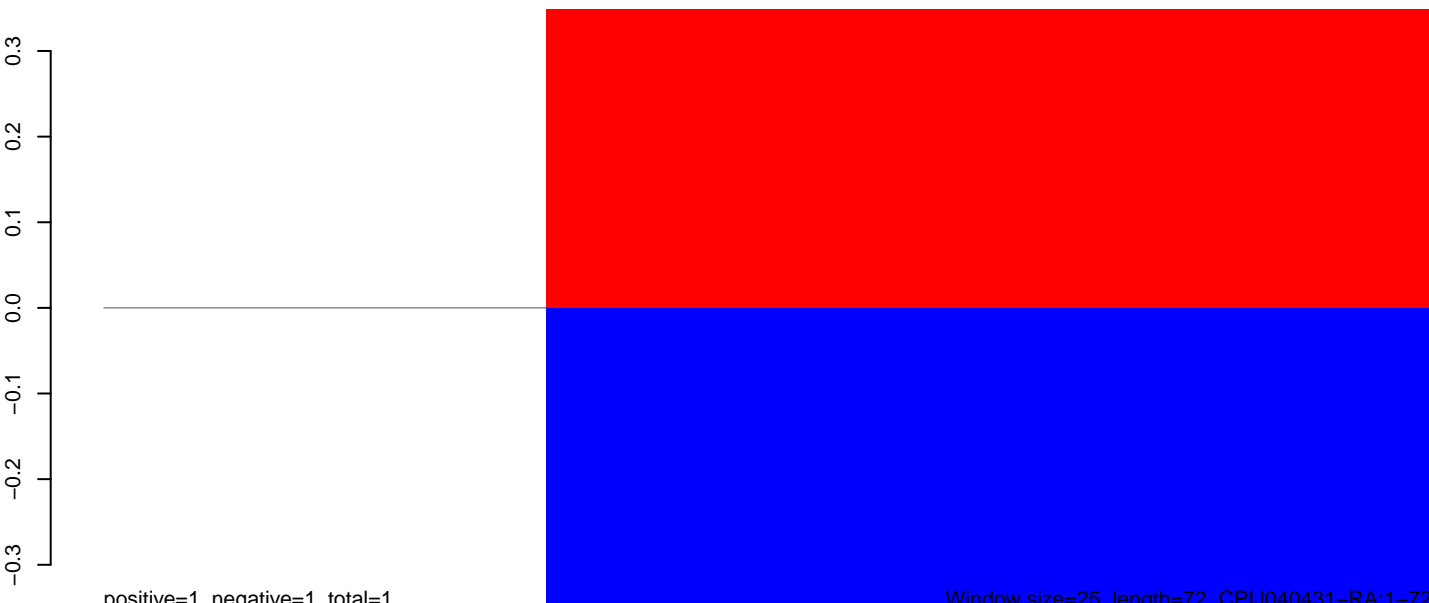
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

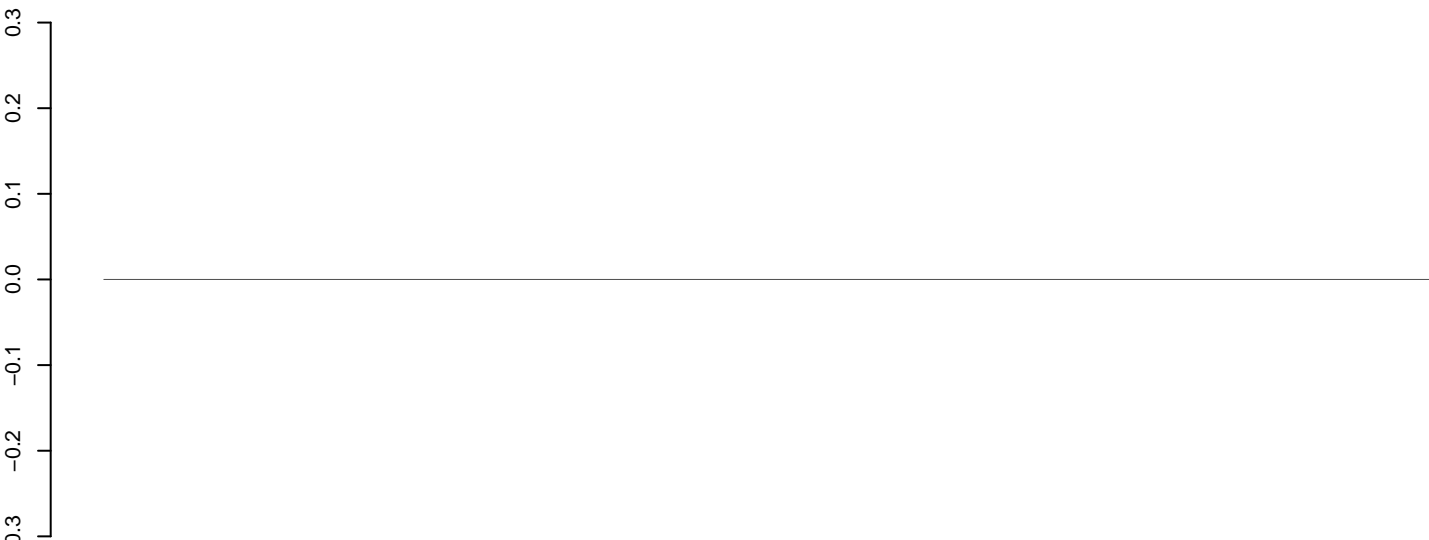
CuQuin_MG_7dpi1.rep



positive=1, negative=1, total=1

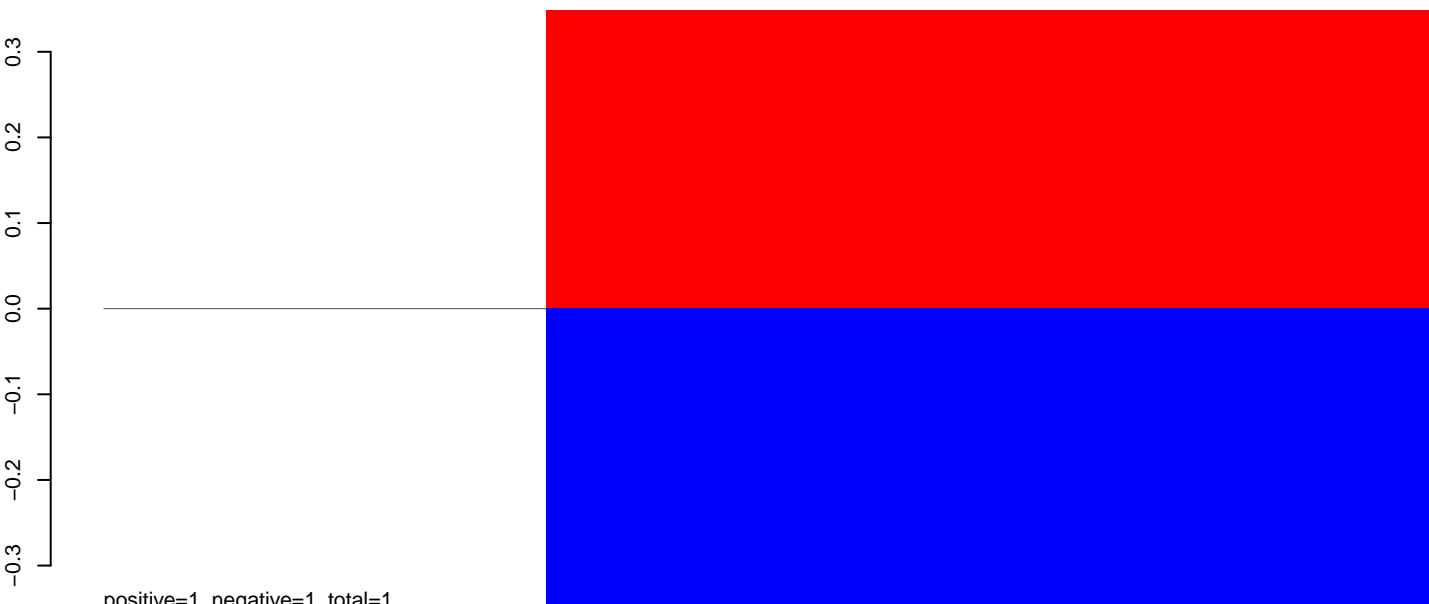
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CuQuin_MG_7dpi1.18_23.rep



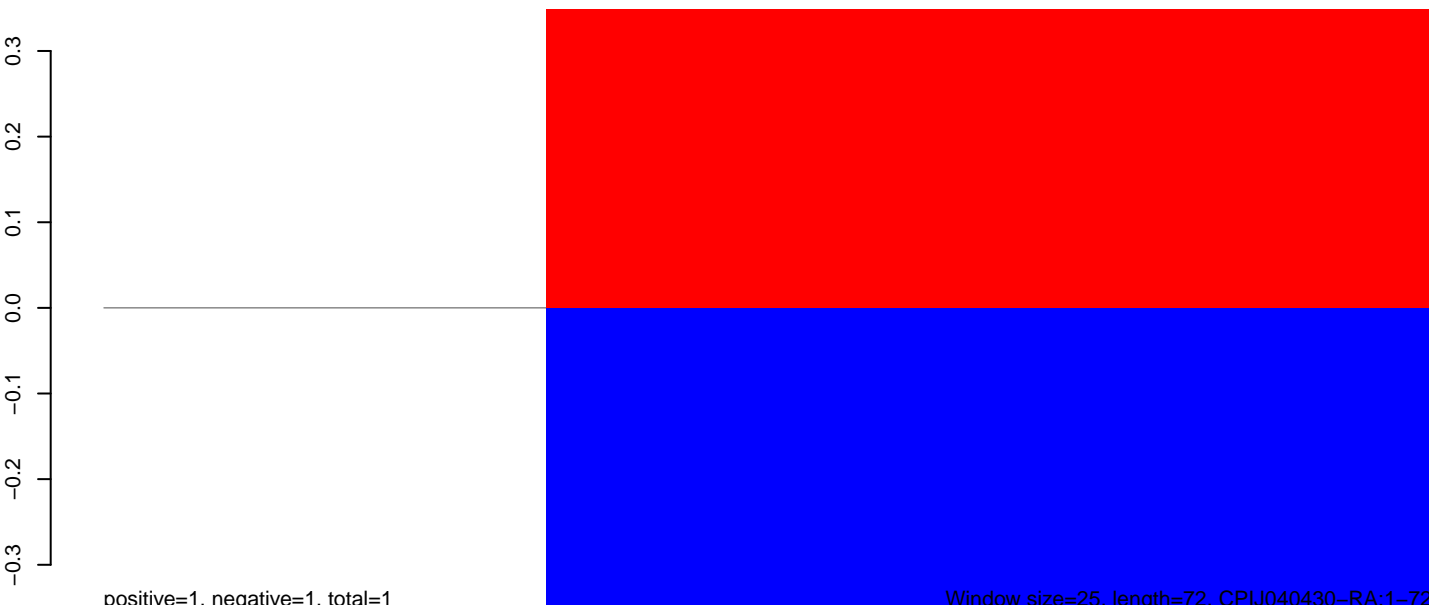
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

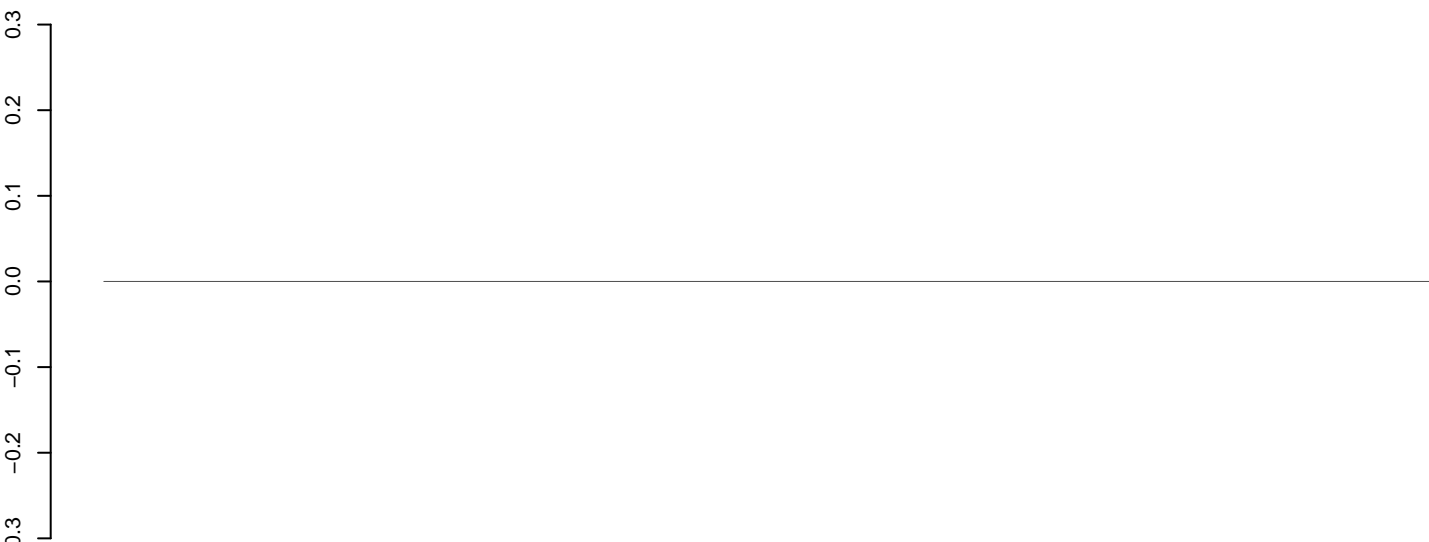


positive=1, negative=1, total=1

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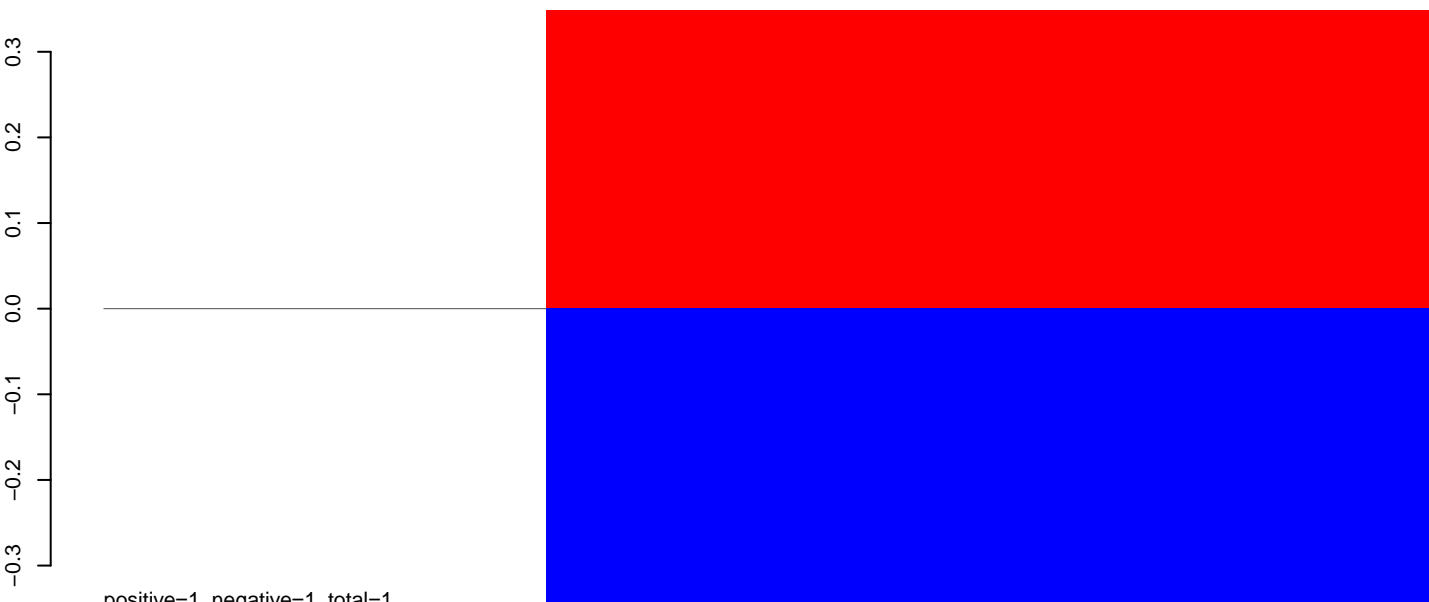
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CuQuin_MG_7dpi1.18_23.rep



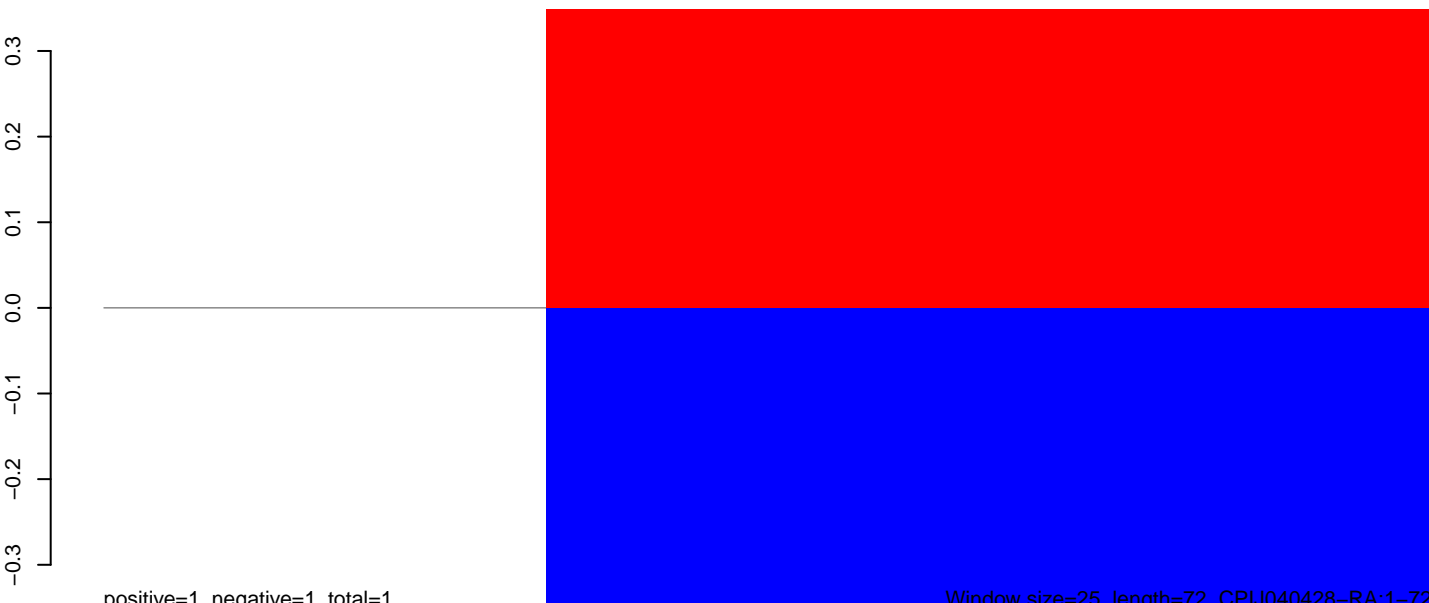
positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

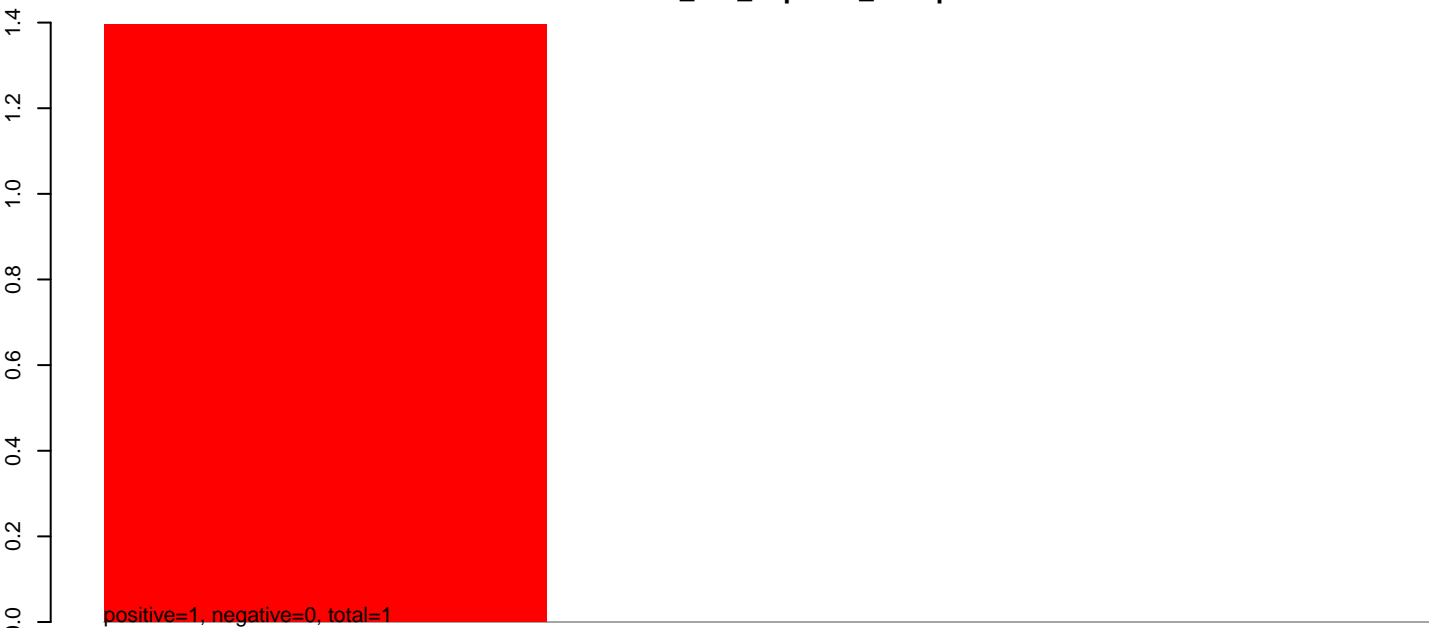
CuQuin_MG_7dpi1.rep



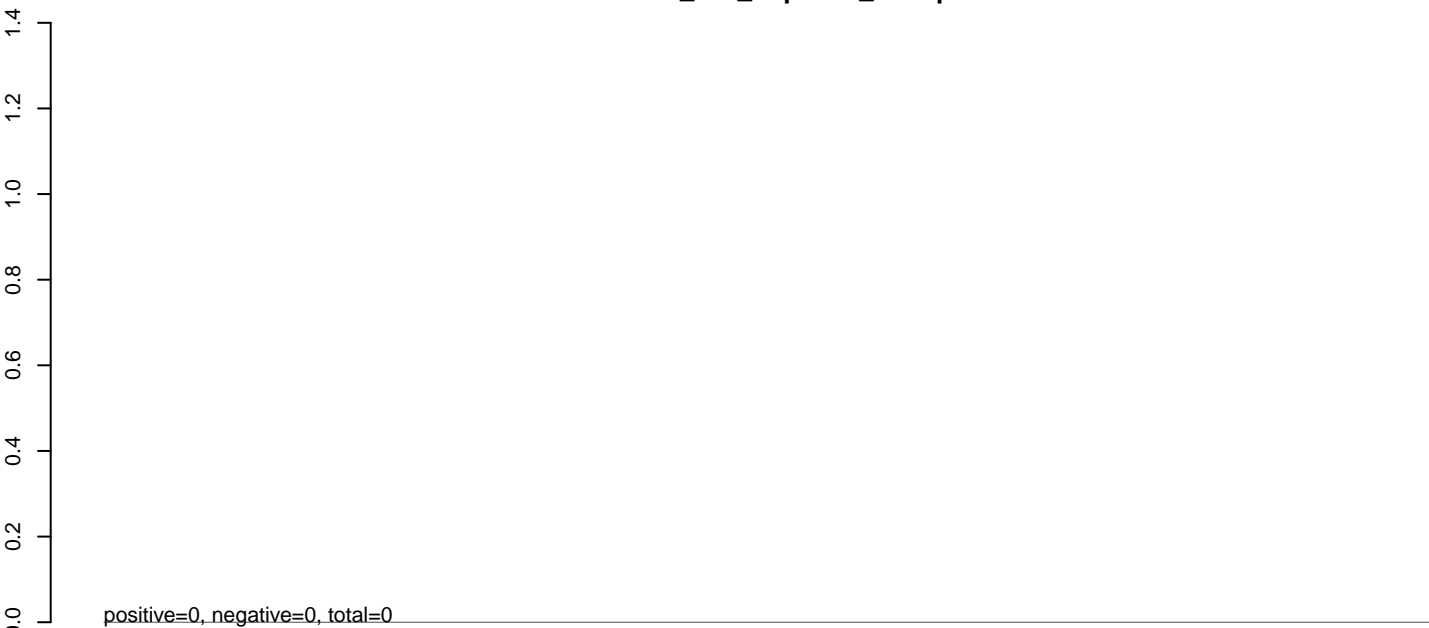
positive=1, negative=1, total=1

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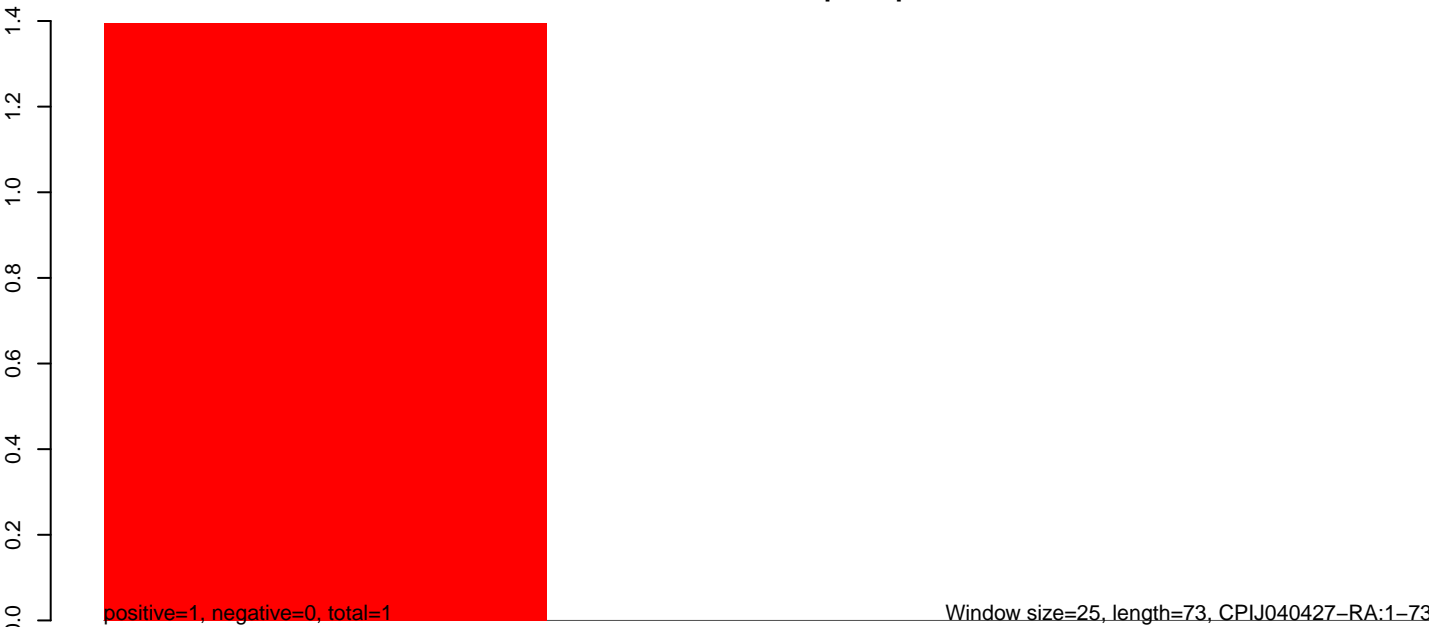
CuQuin_MG_7dpi1.18_23.rep



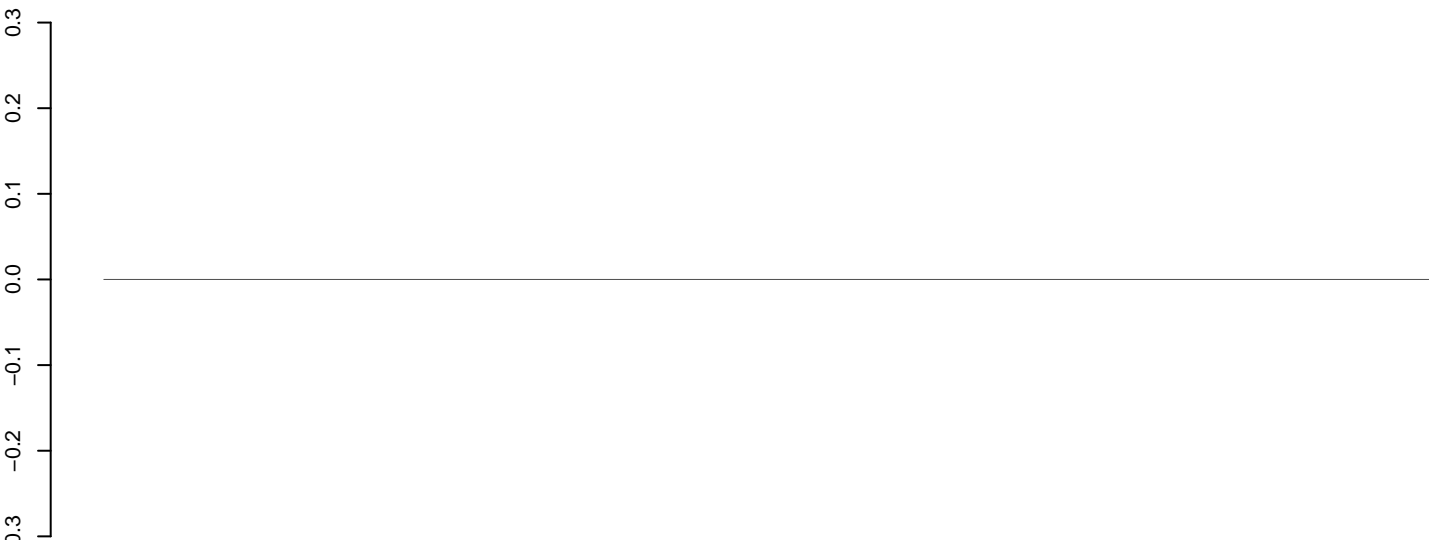
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

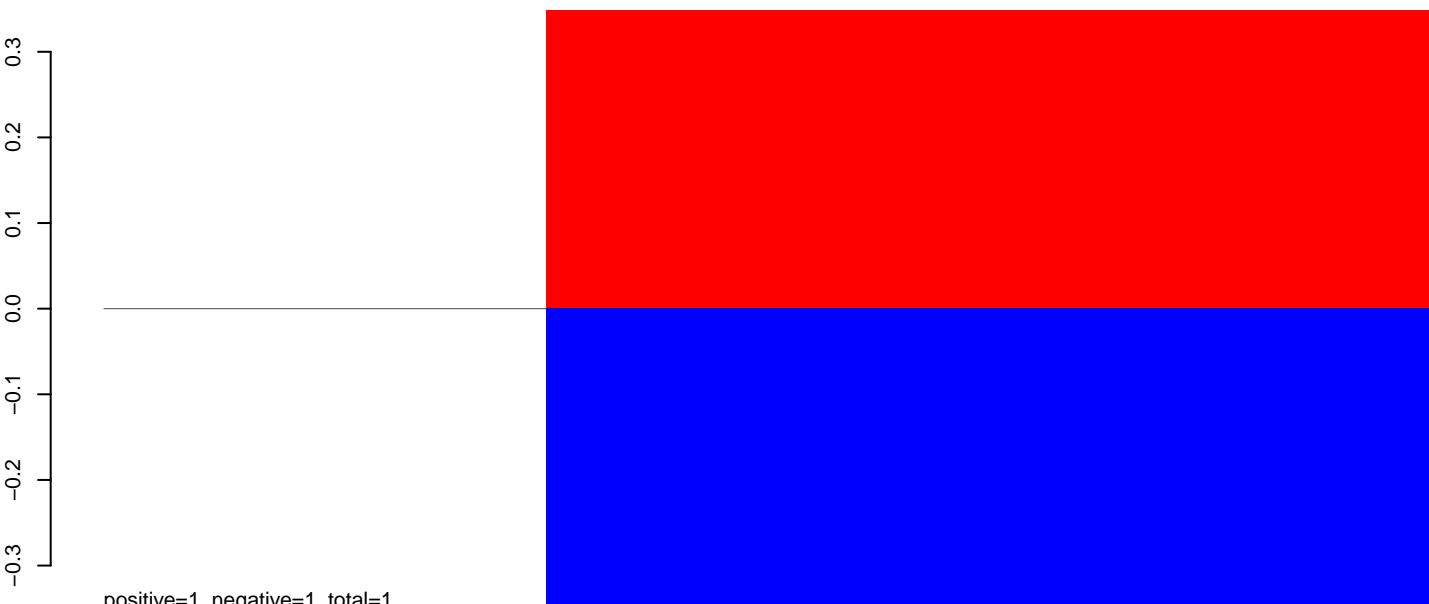


CuQuin_MG_7dpi1.18_23.rep



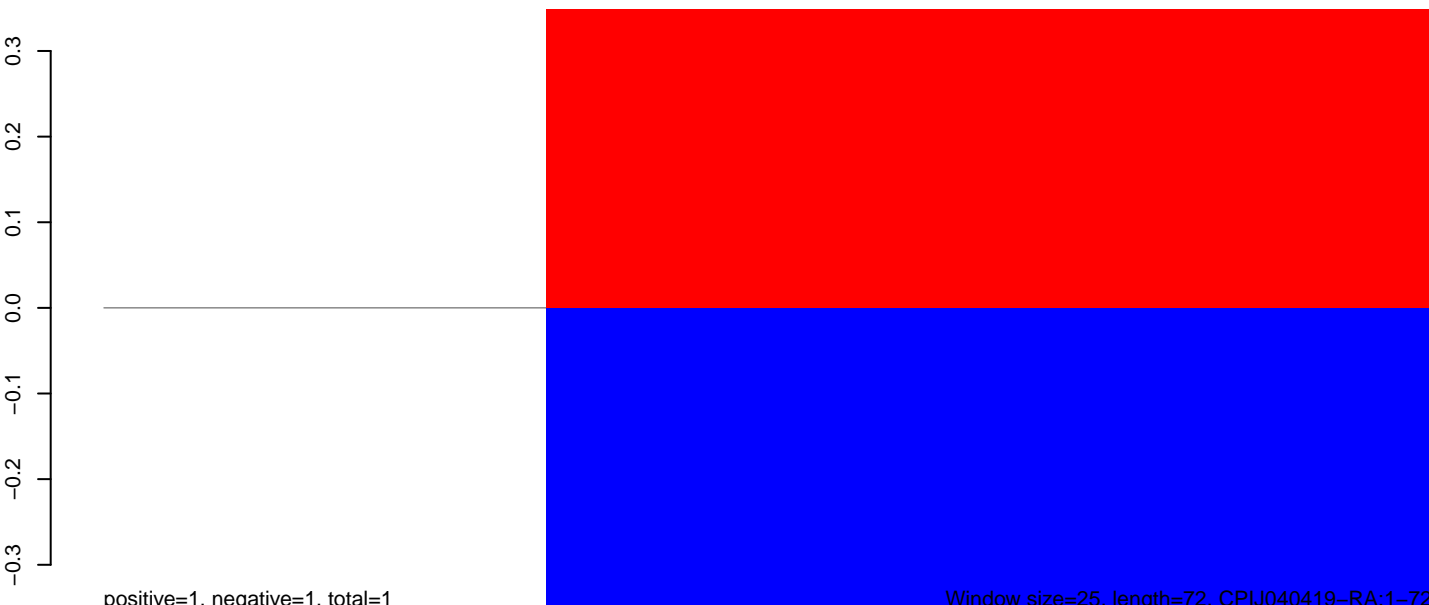
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CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

CuQuin_MG_7dpi1.rep

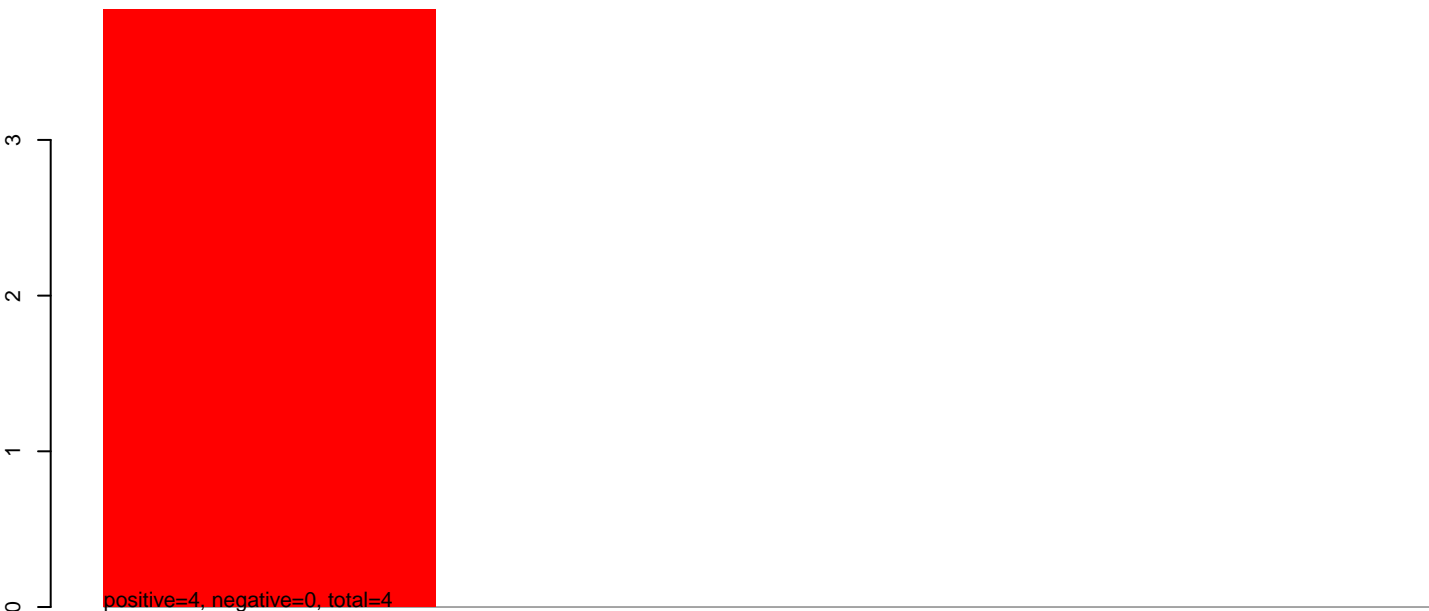


positive=1, negative=1, total=1

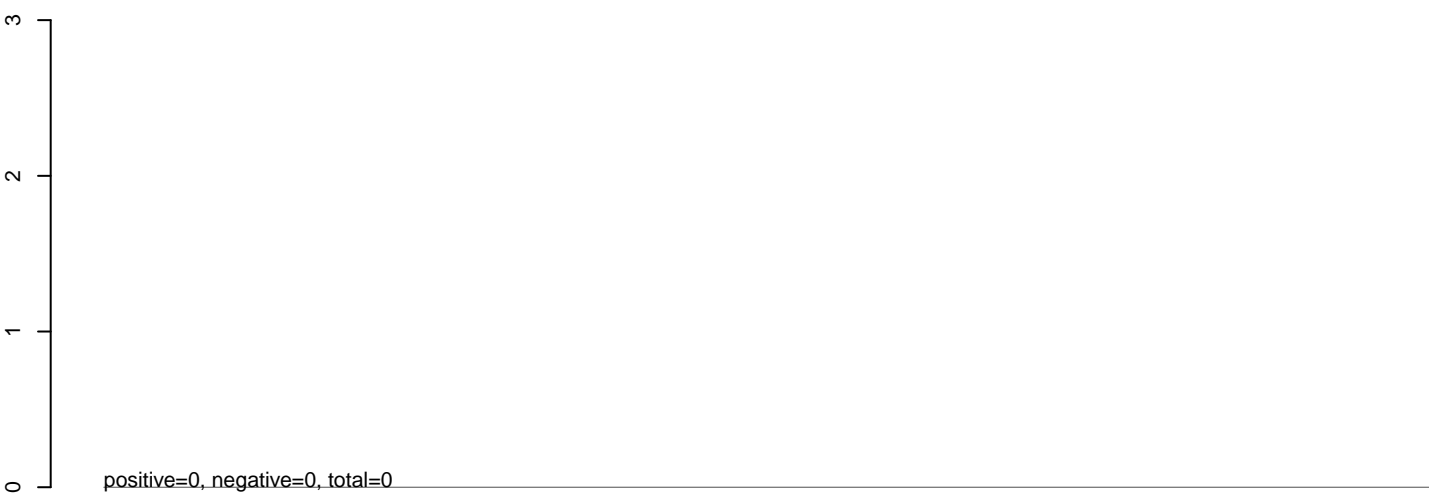
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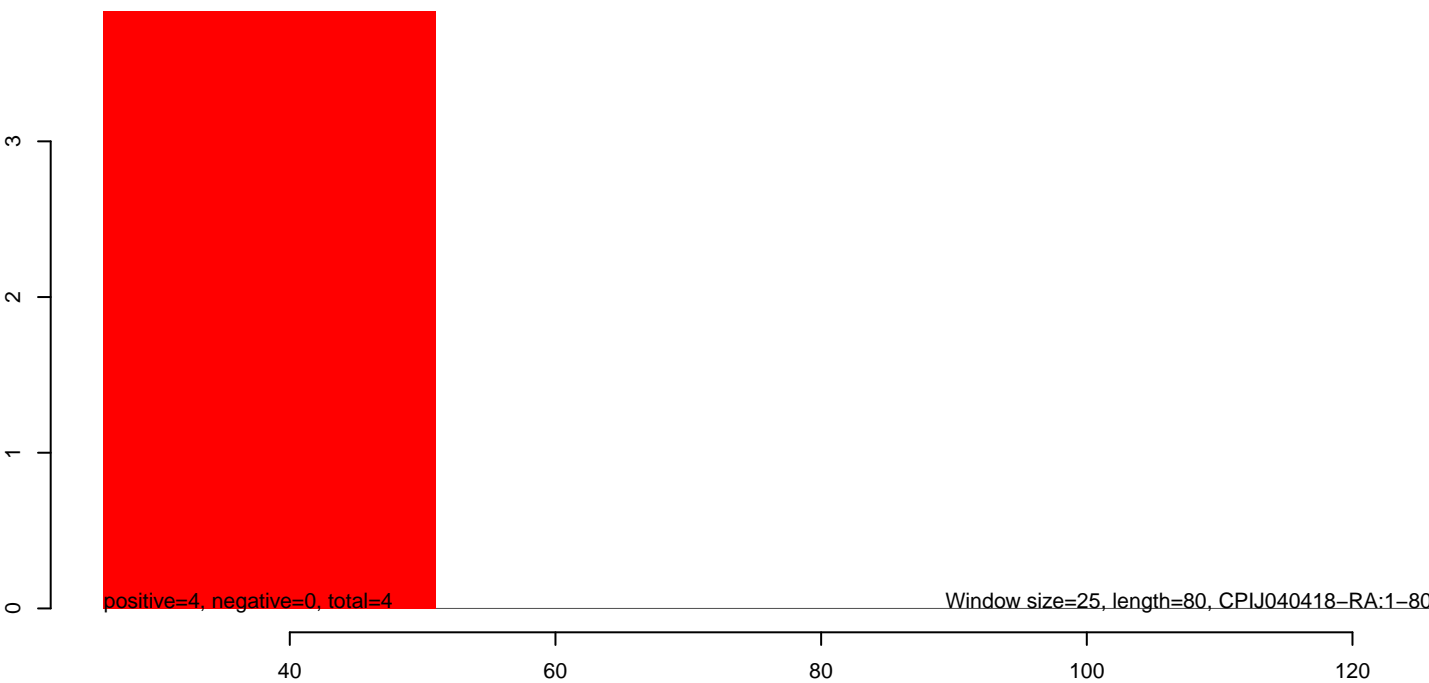
CuQuin_MG_7dpi1.18_23.rep



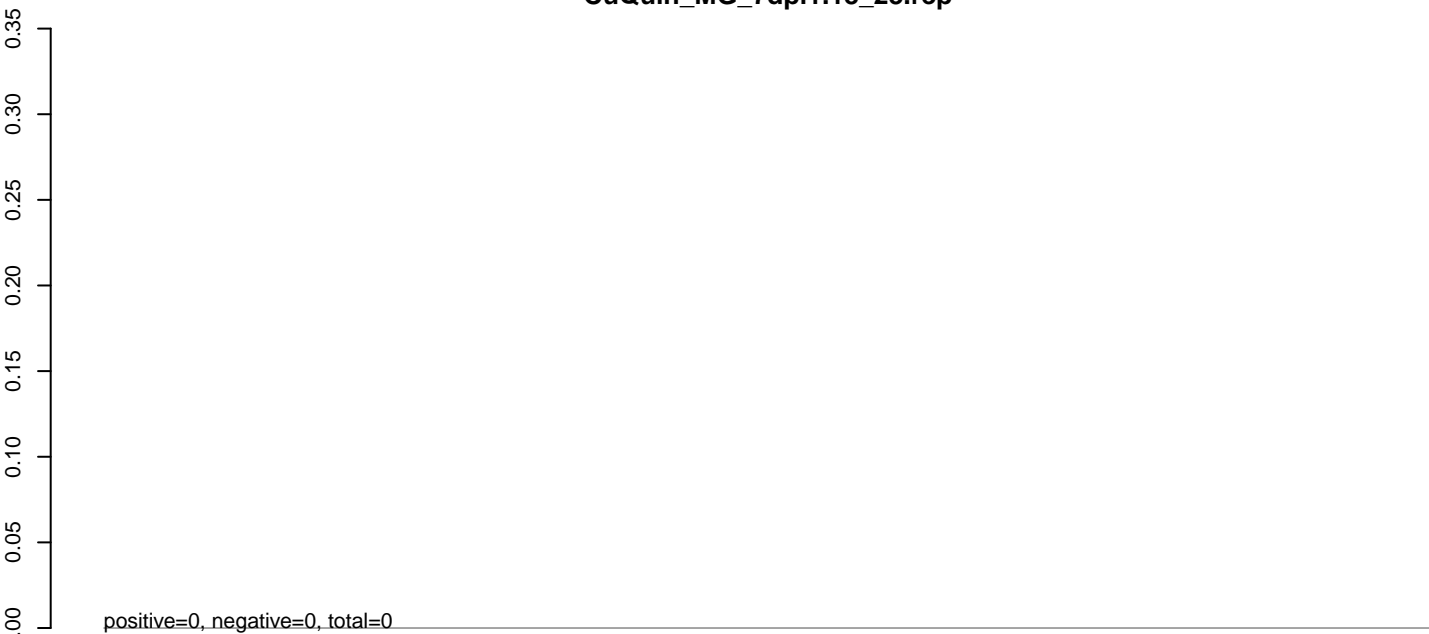
CuQuin_MG_7dpi1.24_35.rep



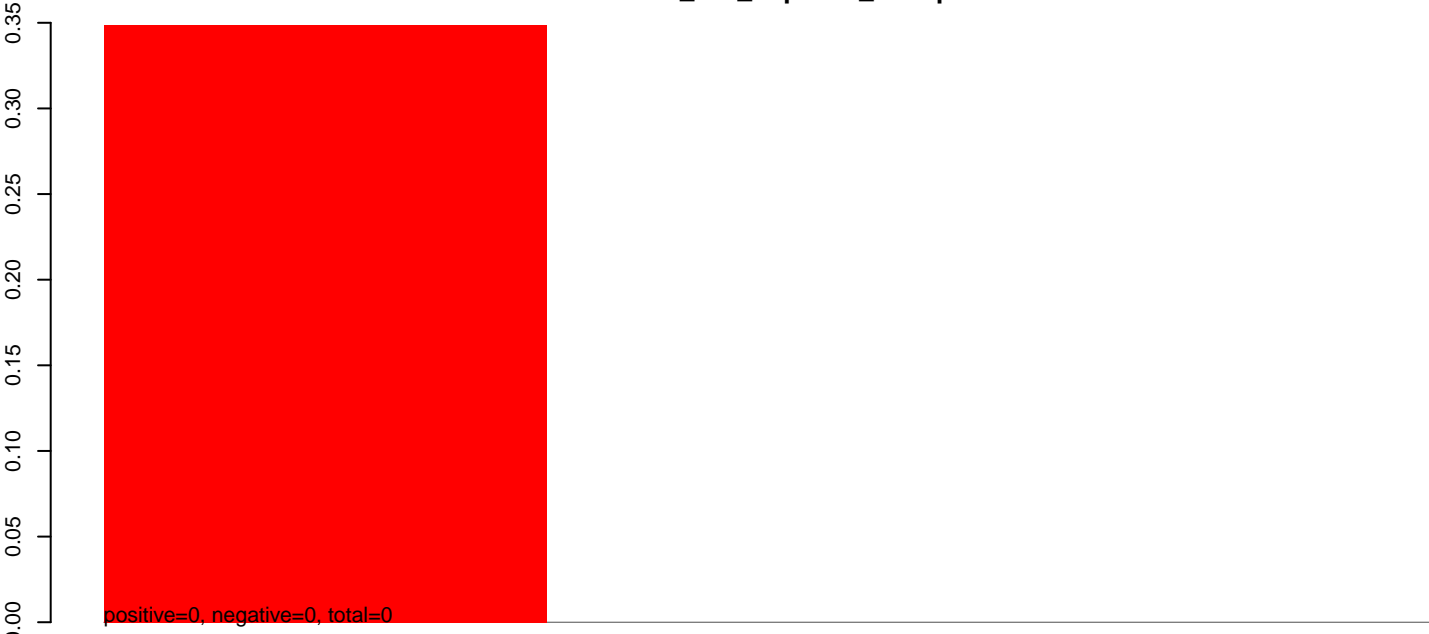
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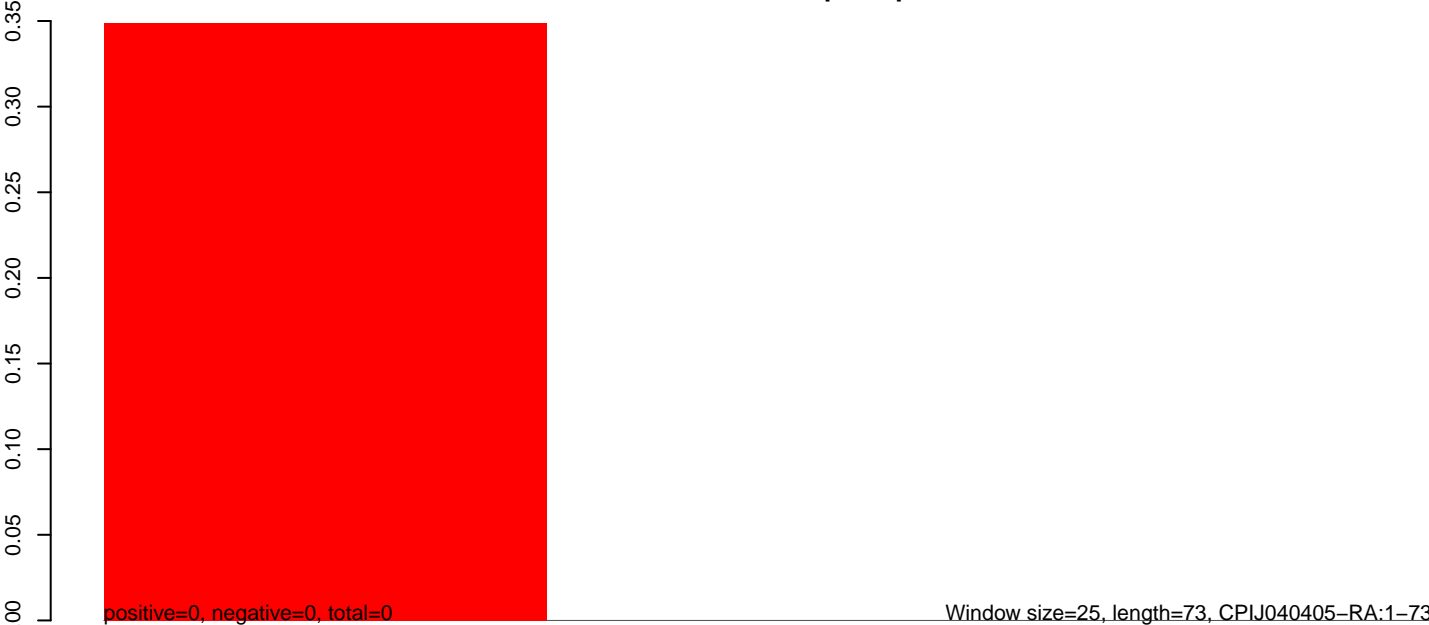
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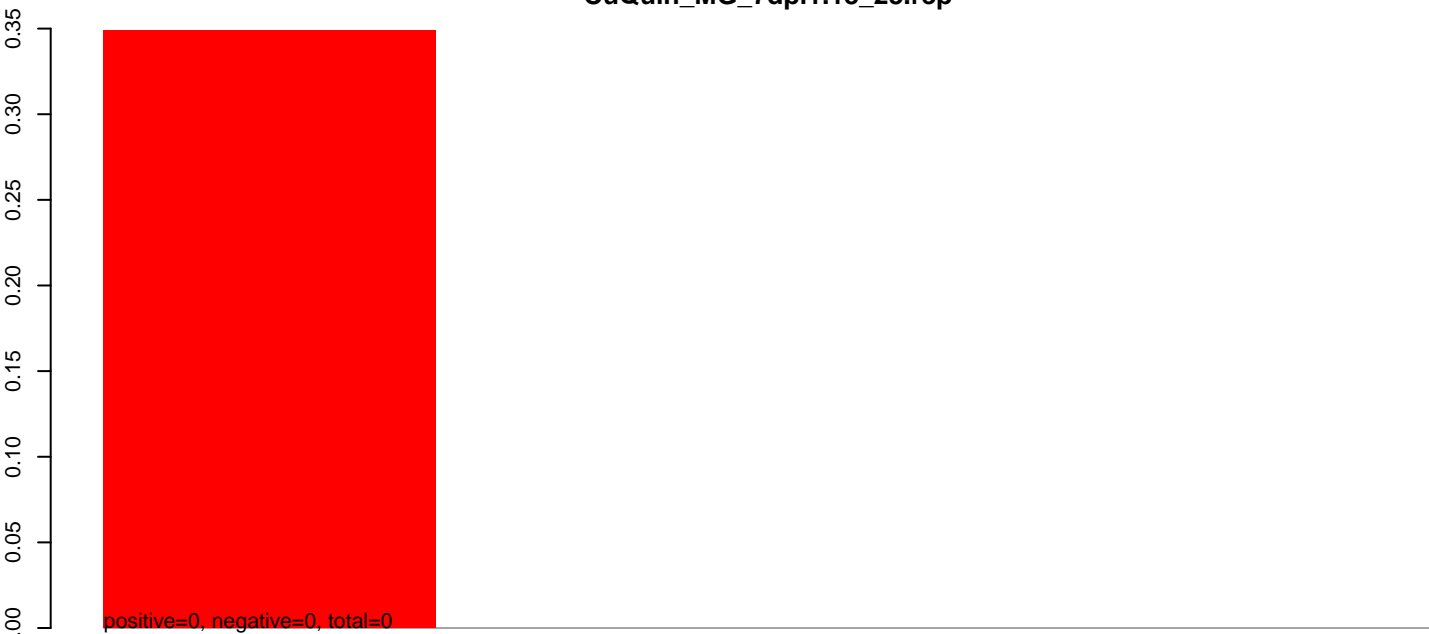
CuQuin_MG_7dpi1.24_35.rep



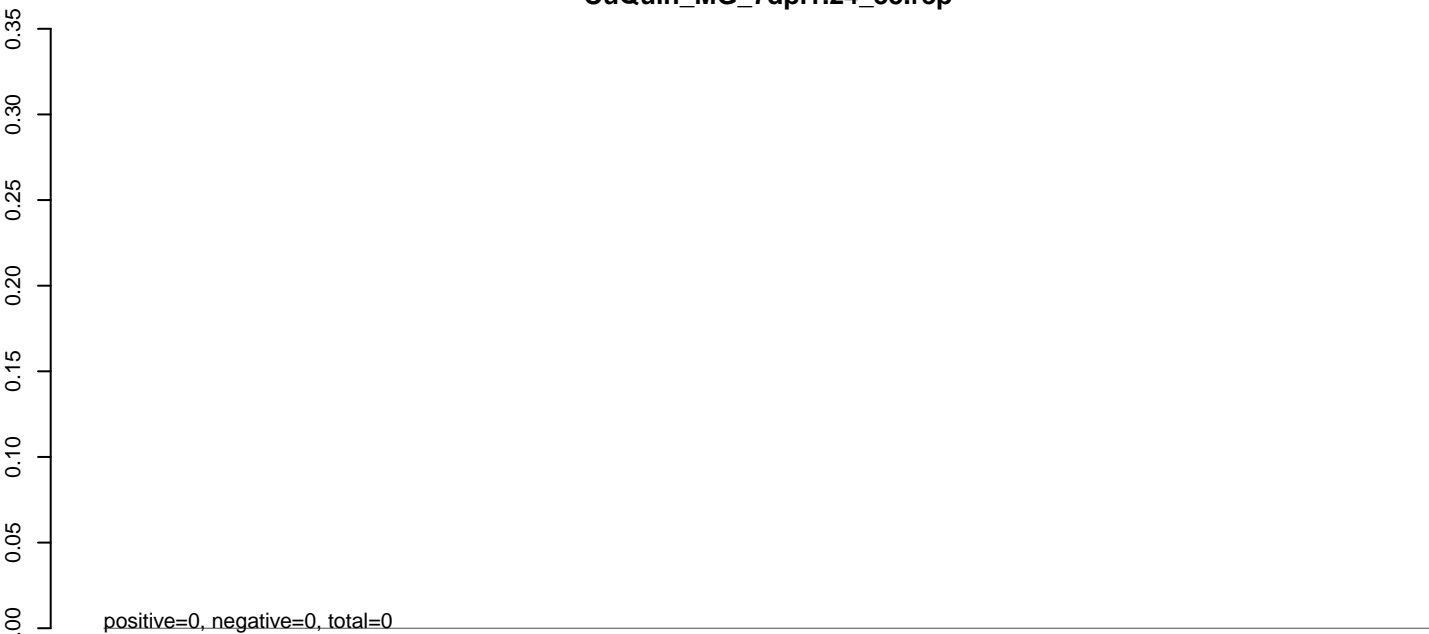
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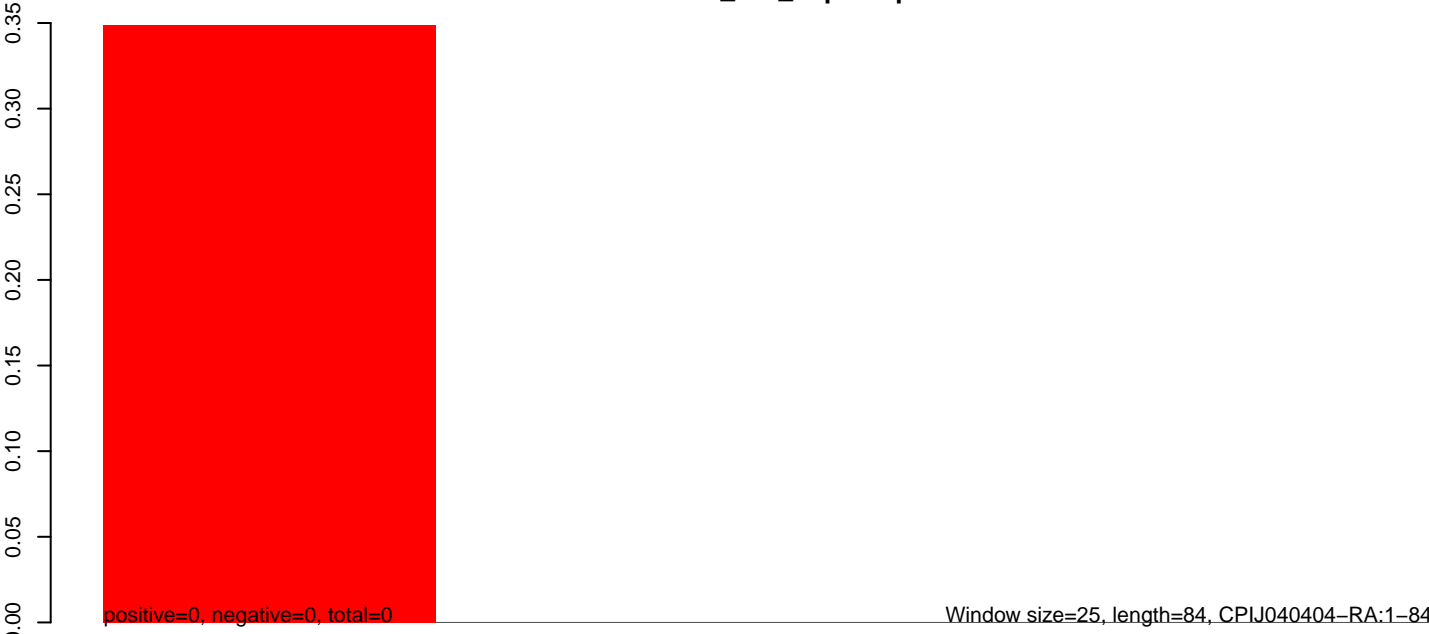
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CuQuin_MG_7dpi1.24_35.rep

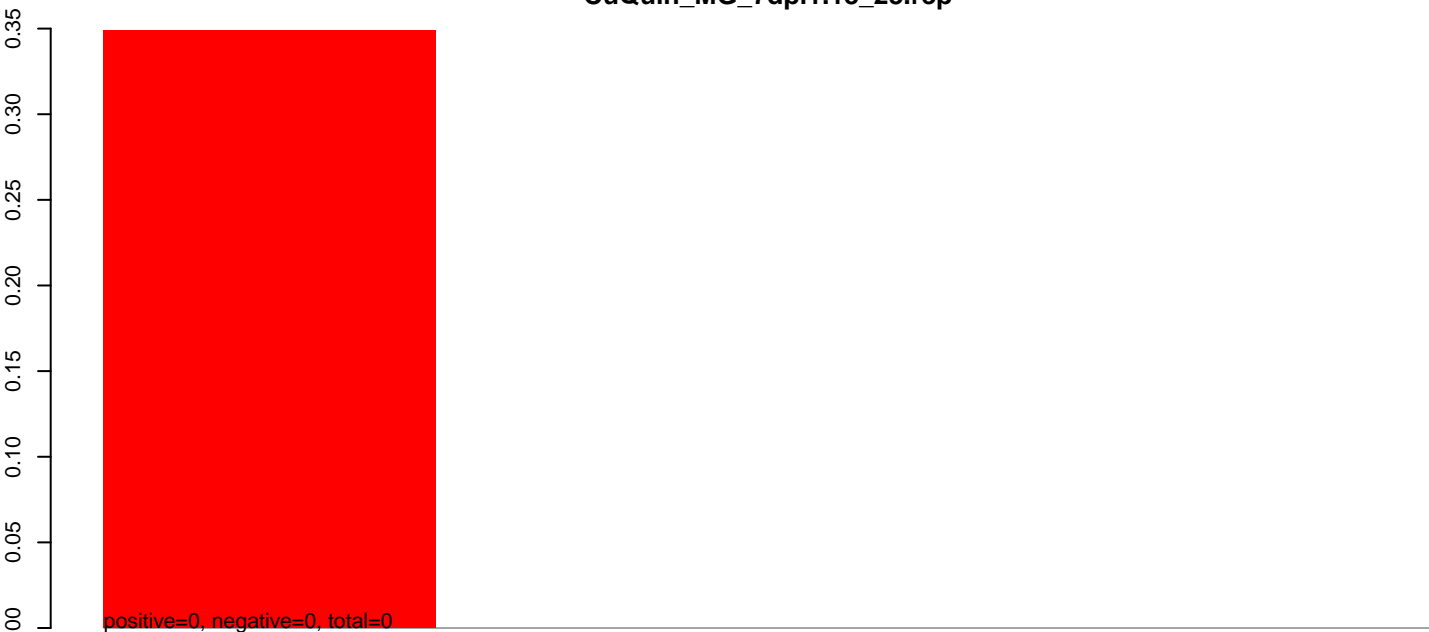


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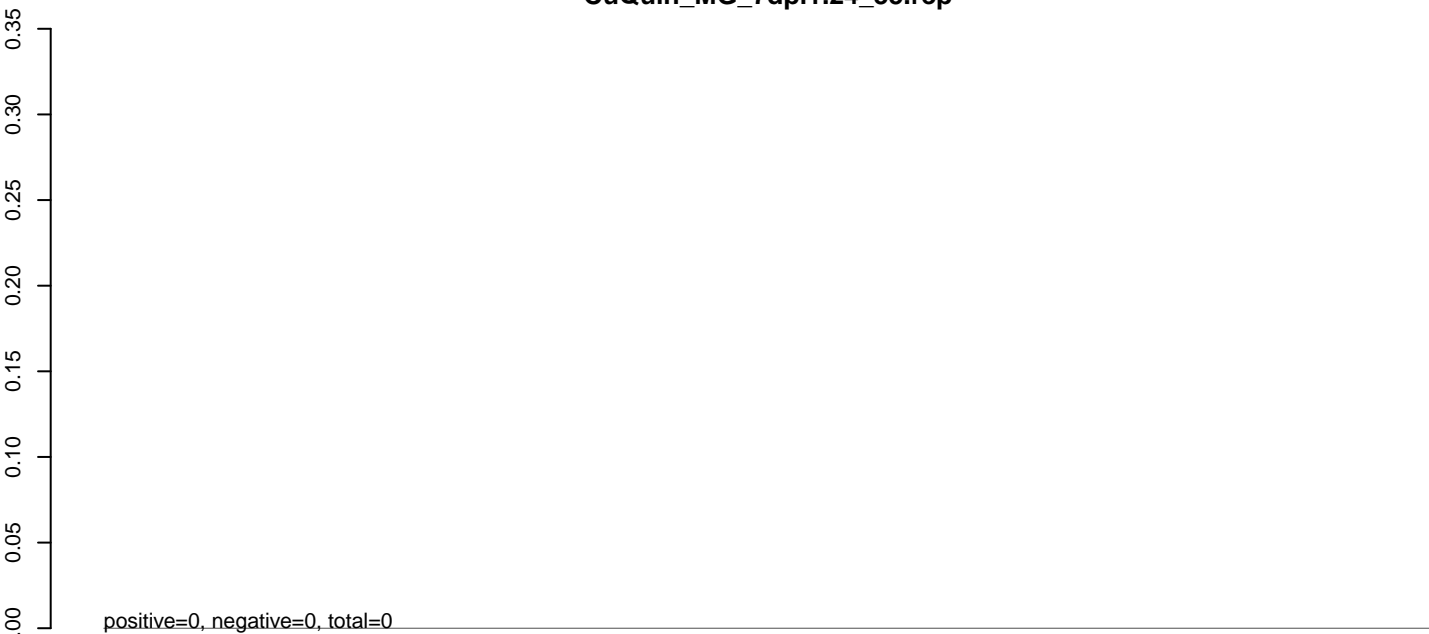


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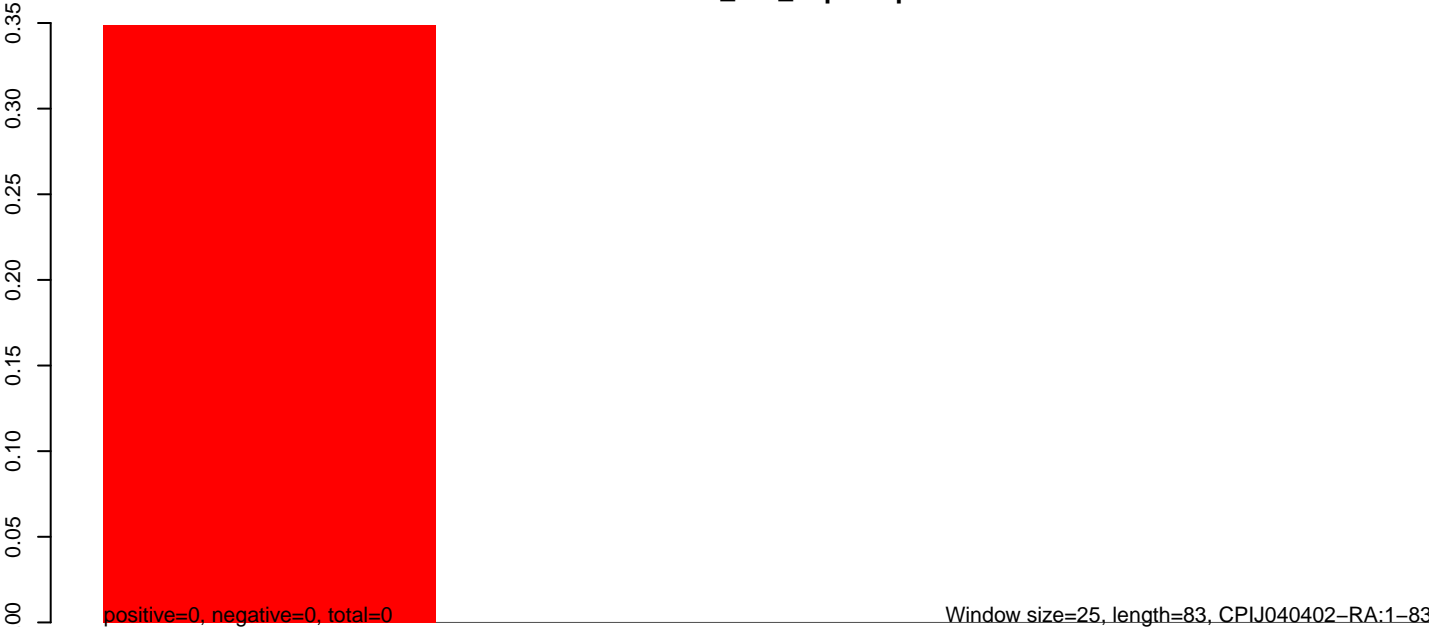
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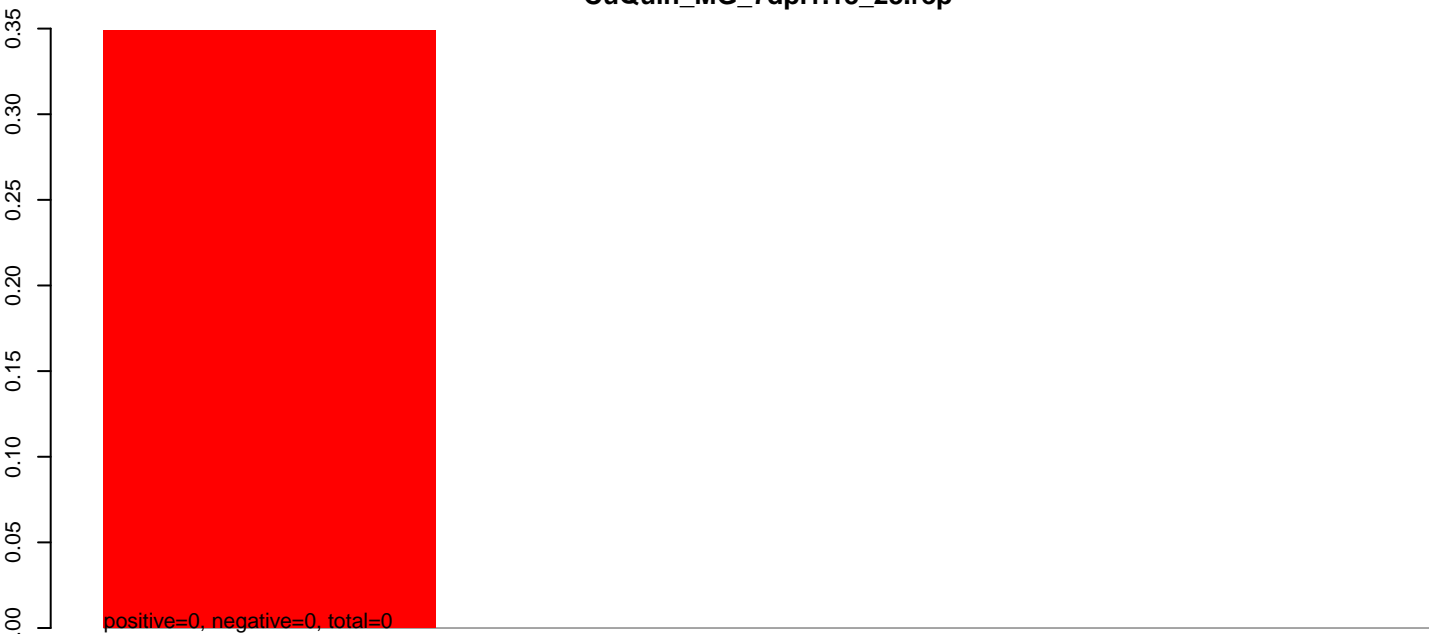
CuQuin_MG_7dpi1.24_35.rep



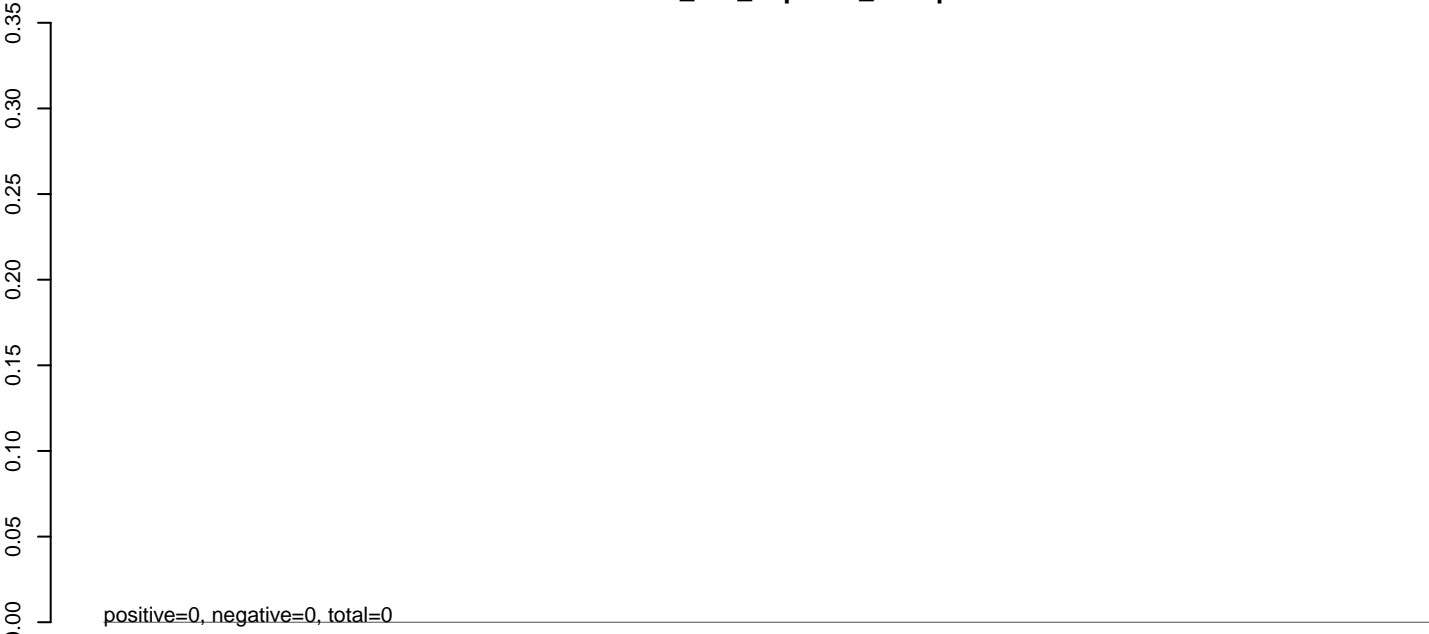
CuQuin_MG_7dpi1.rep



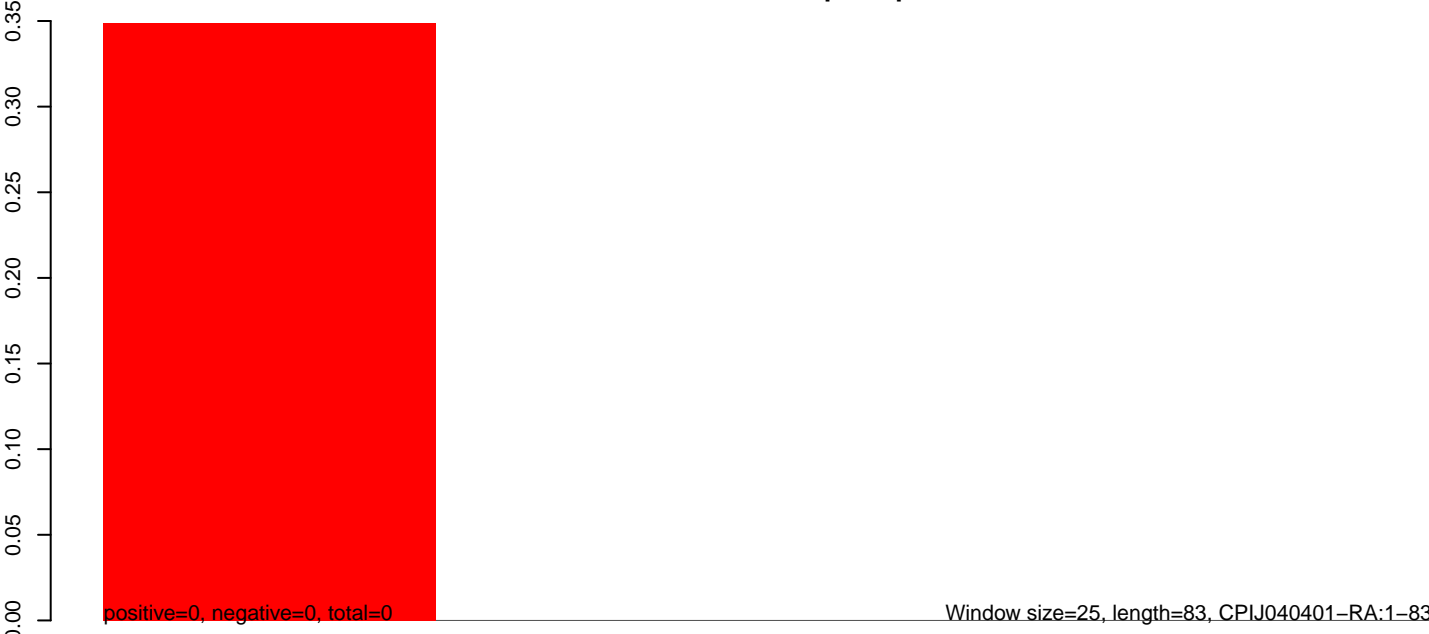
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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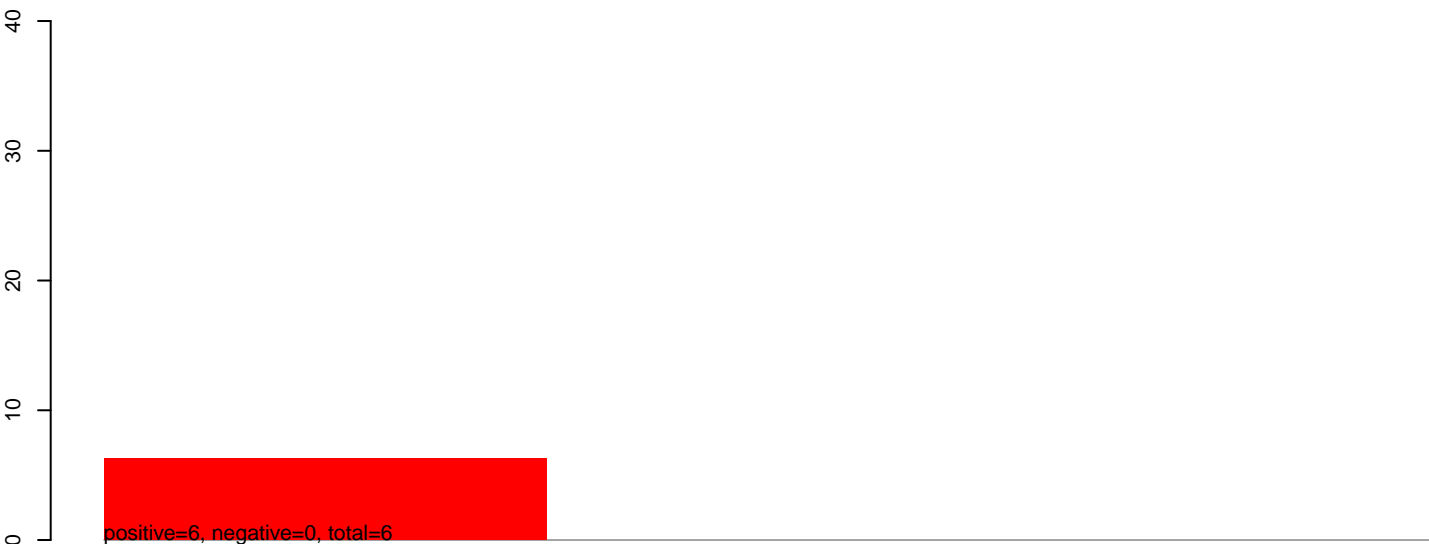
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80

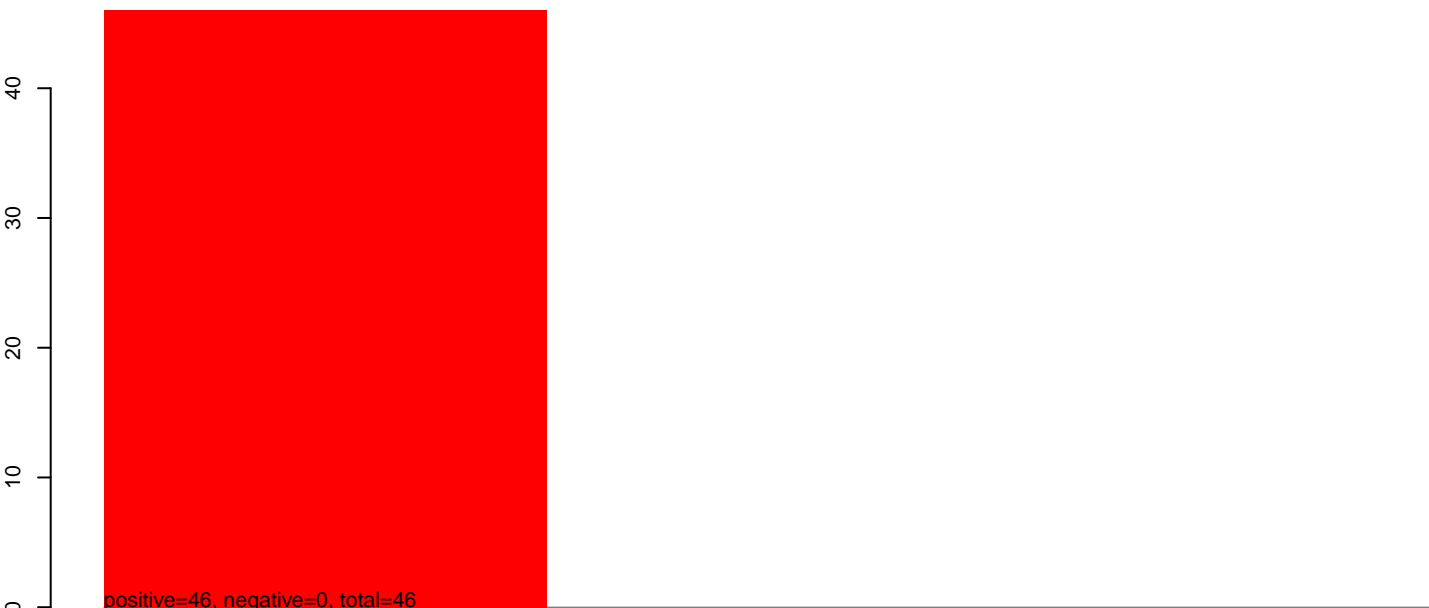
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120

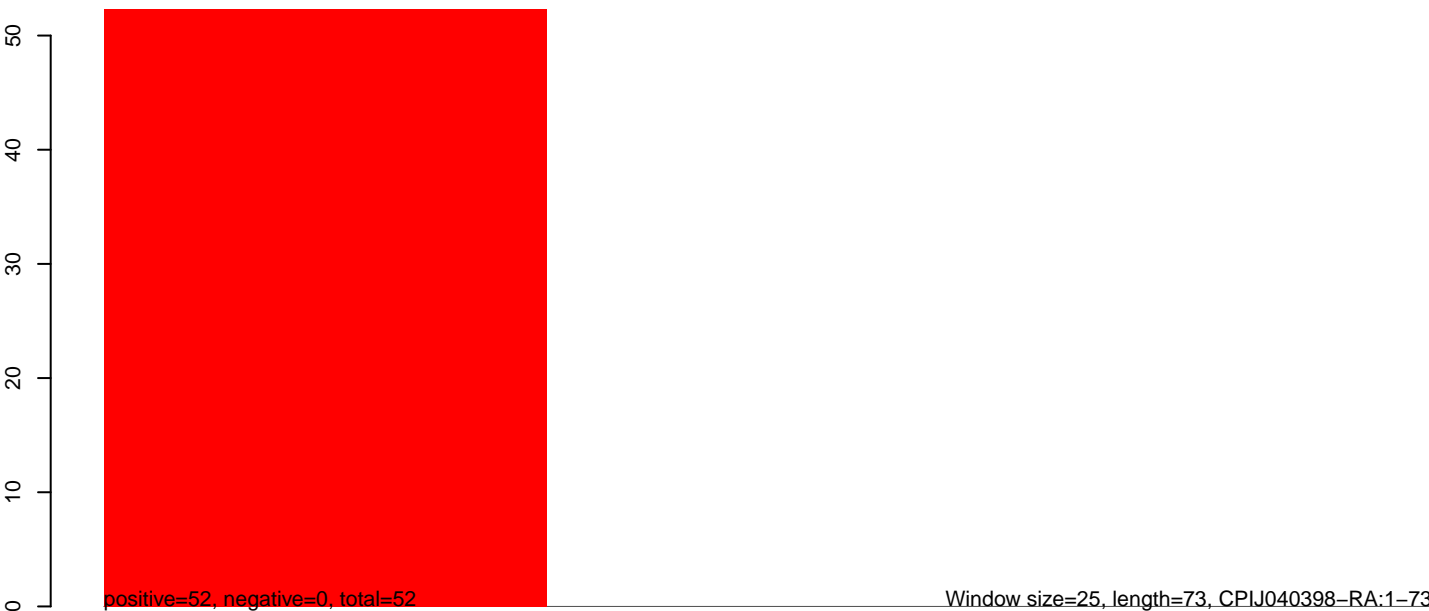
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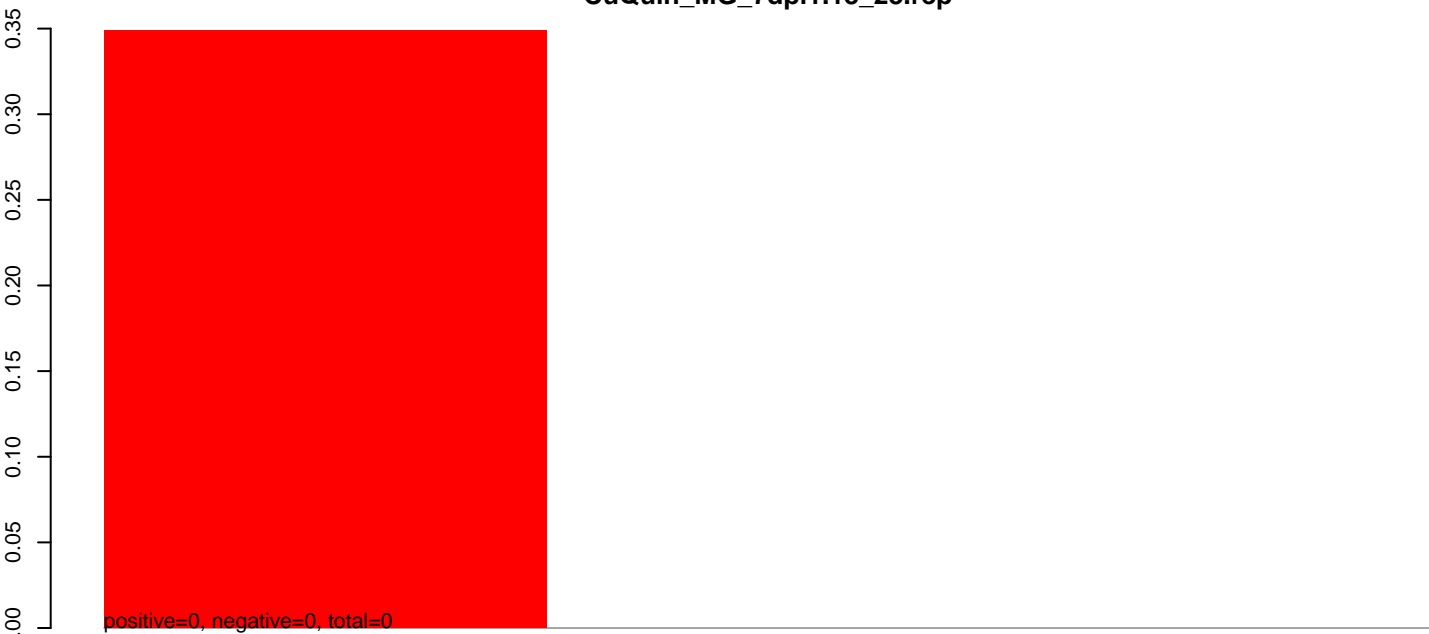
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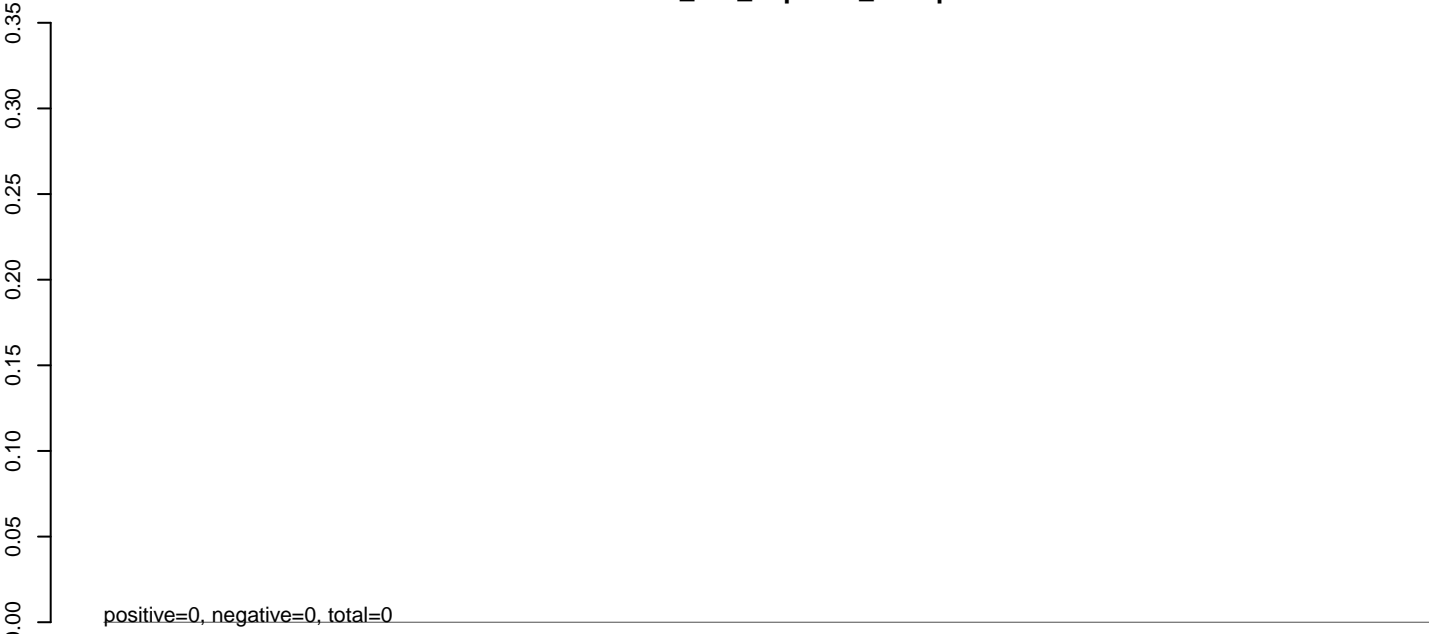
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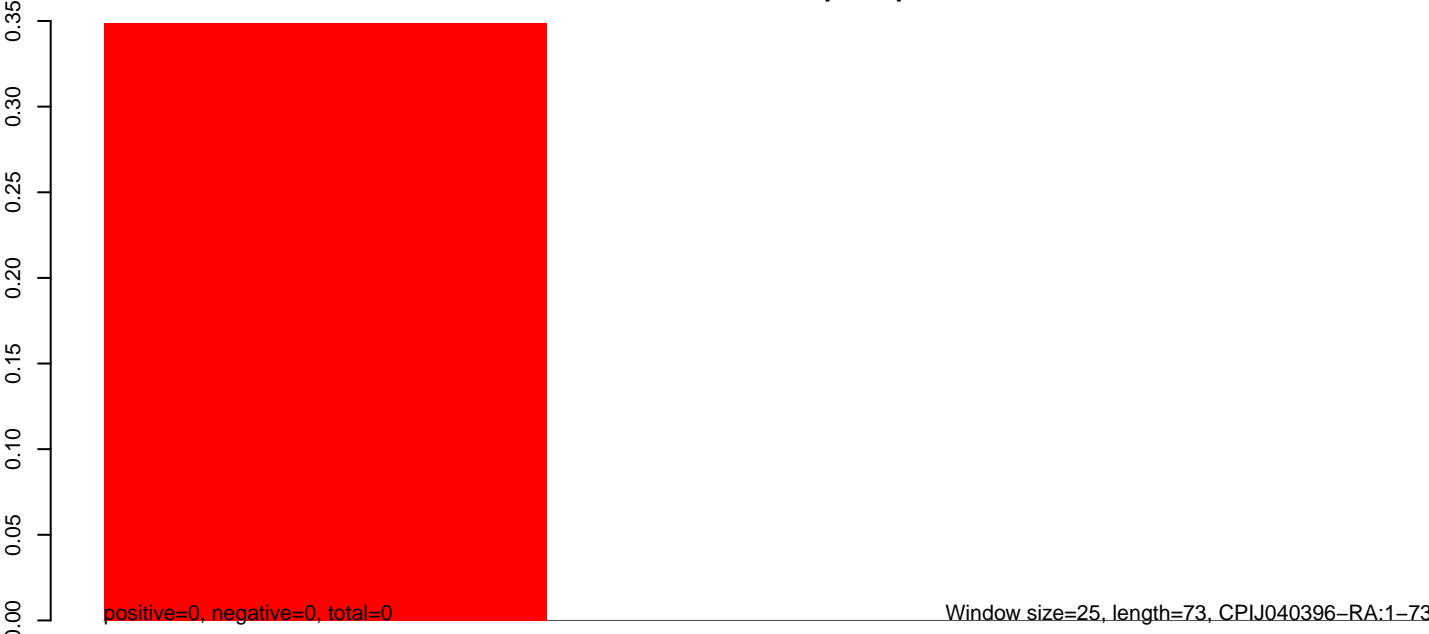
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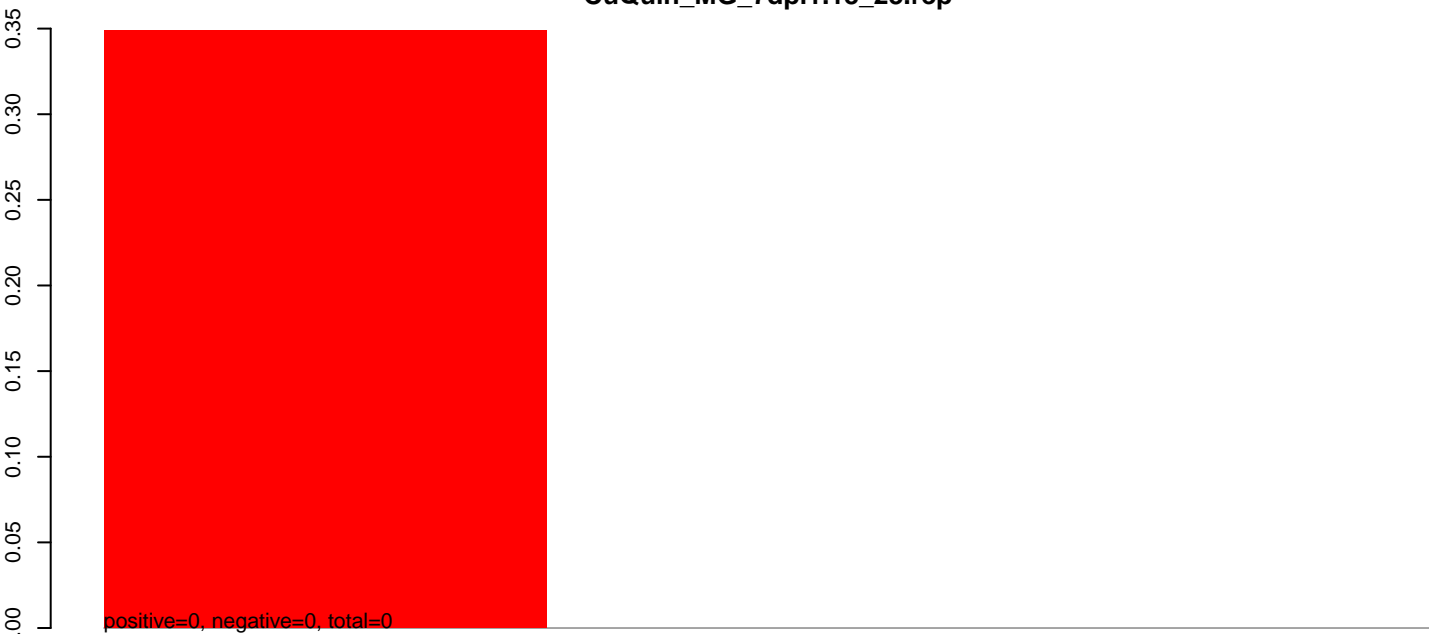
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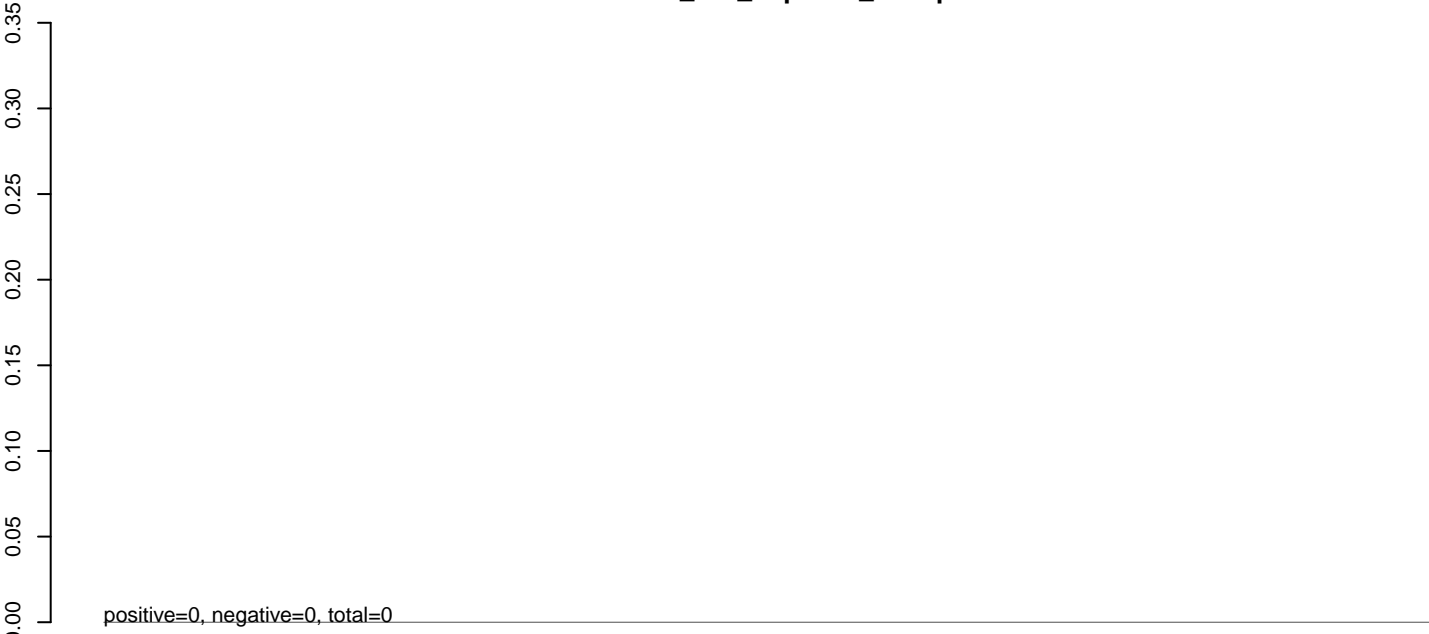
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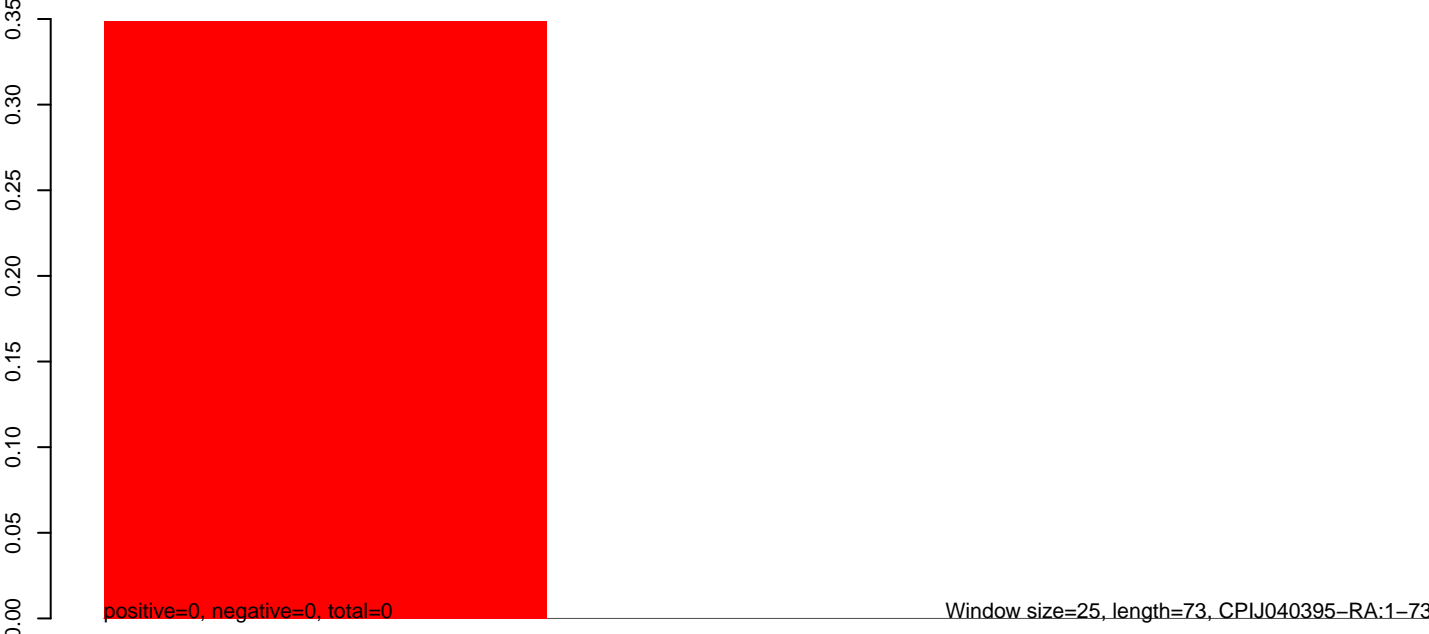
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CuQuin_MG_7dpi1.24_35.rep

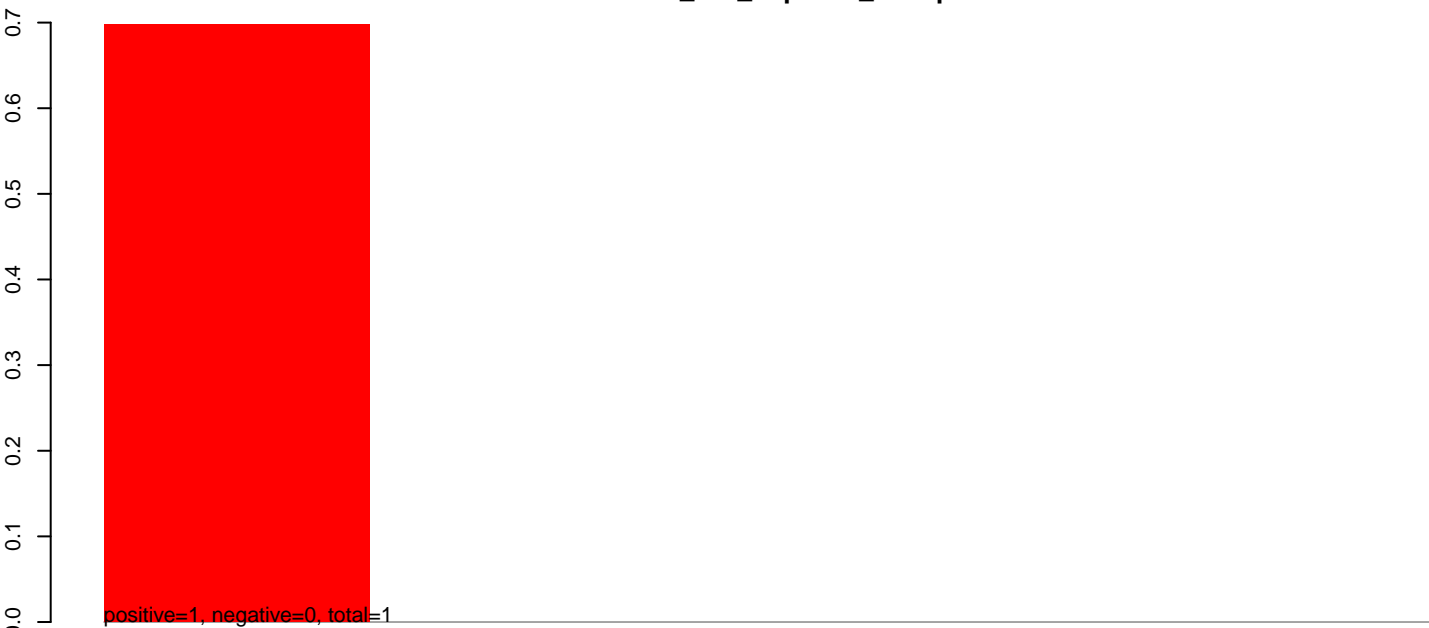


CuQuin_MG_7dpi1.rep

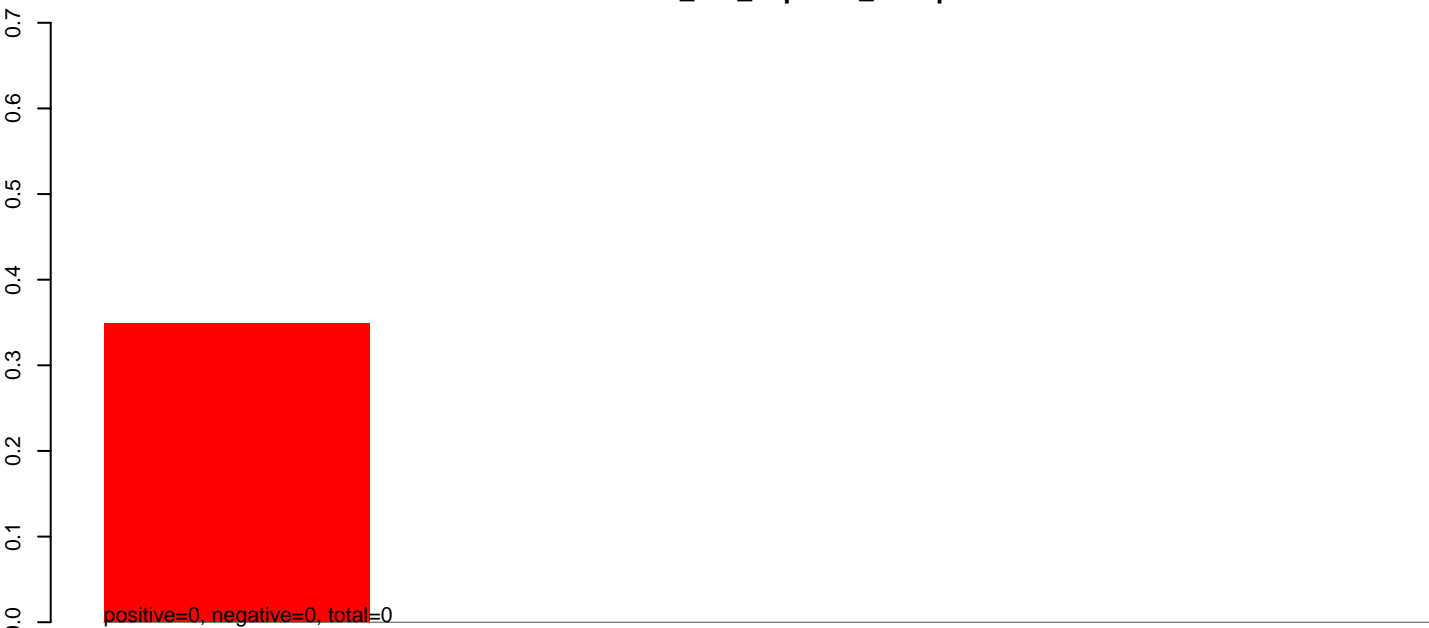


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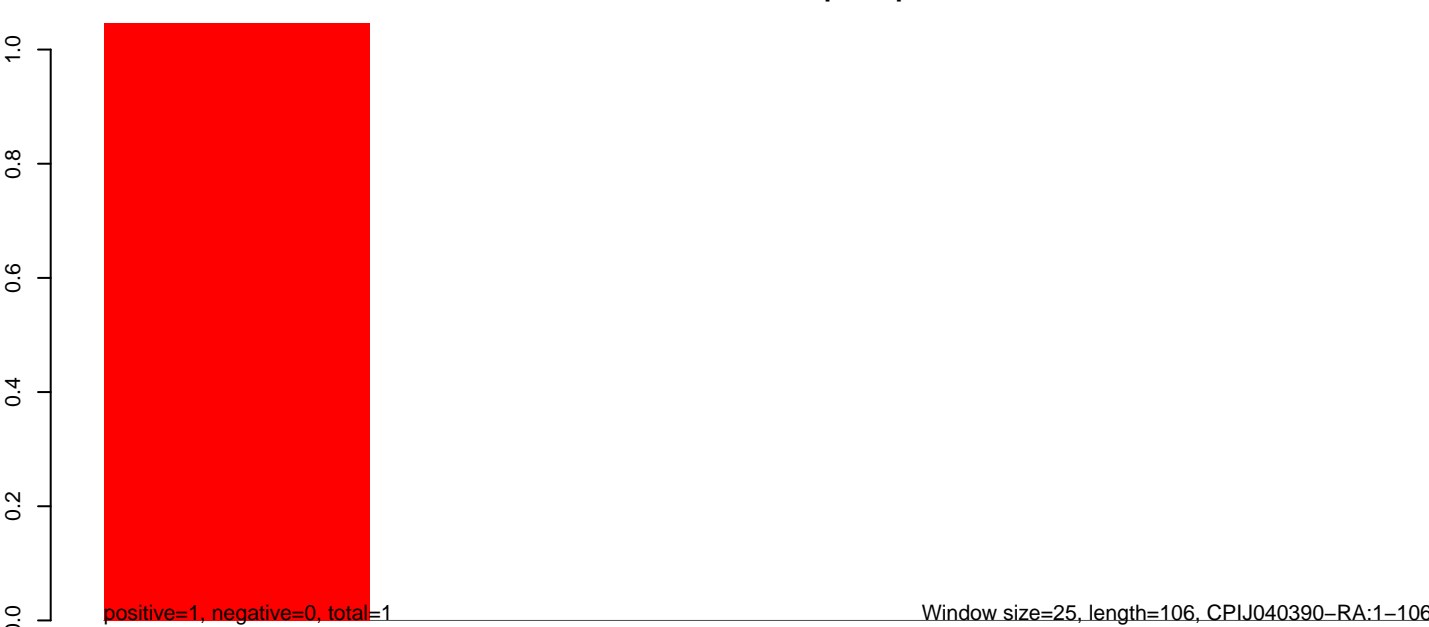
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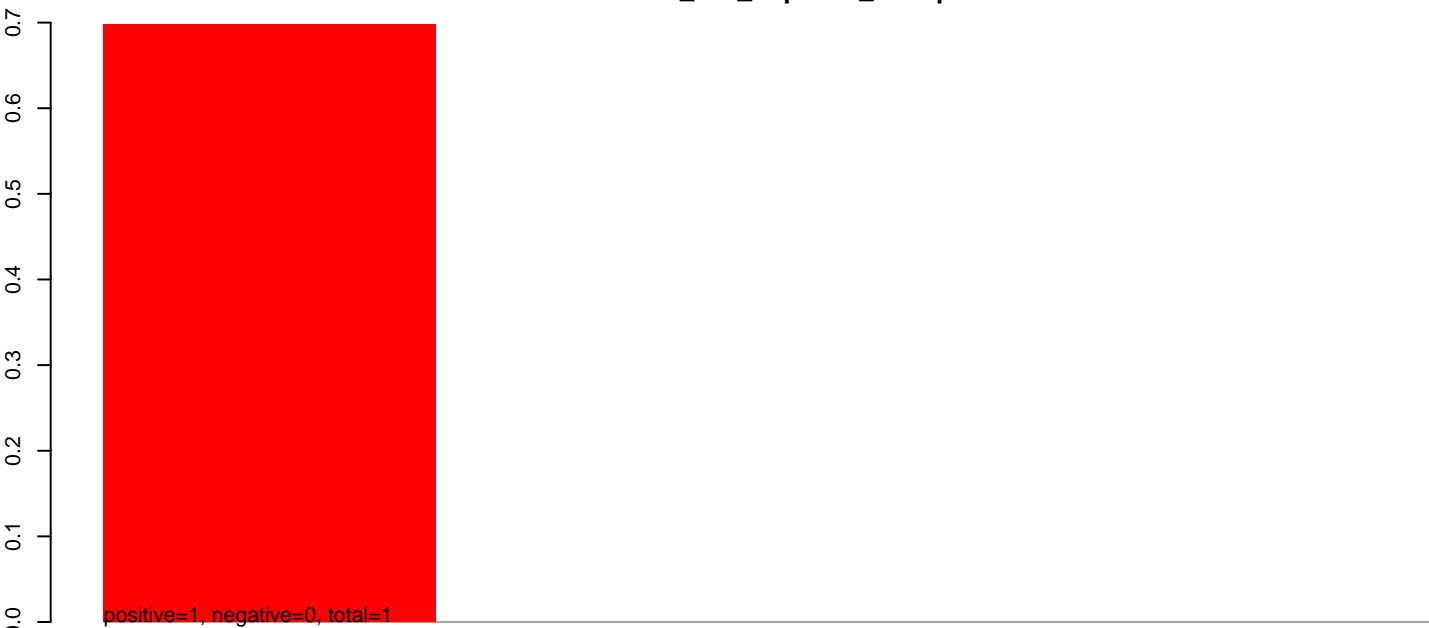
CuQuin_MG_7dpi1.24_35.rep



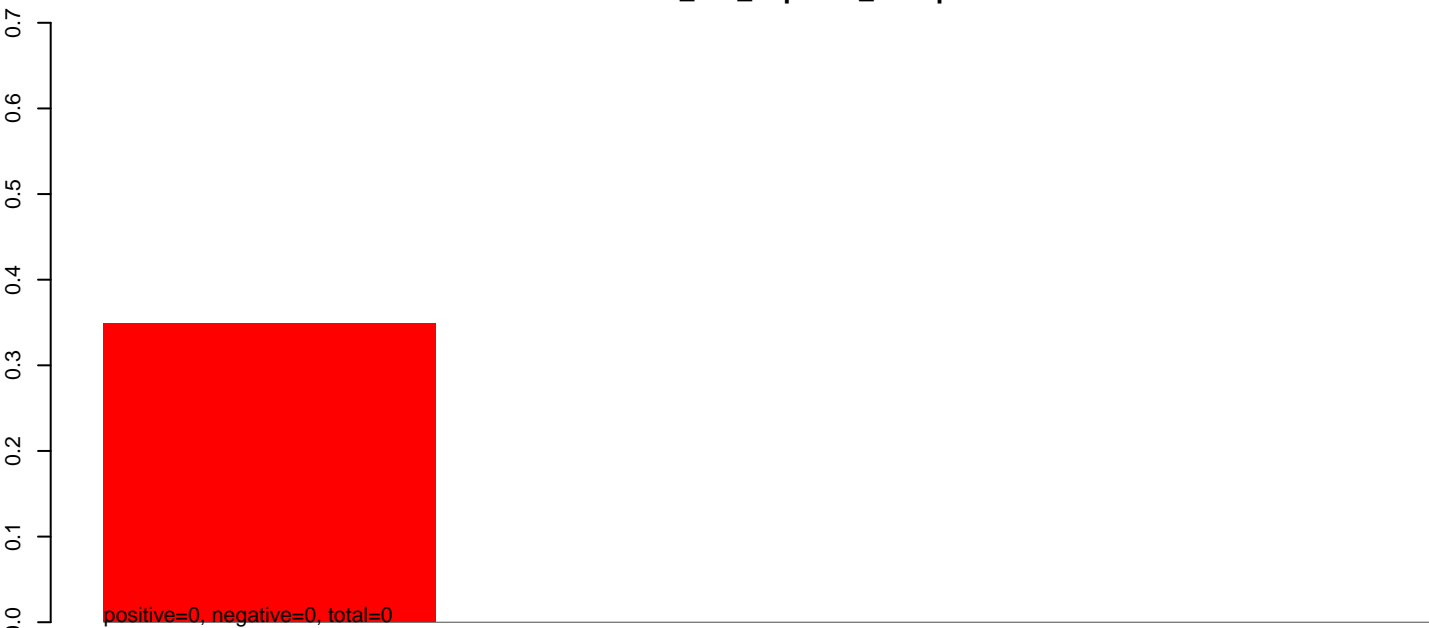
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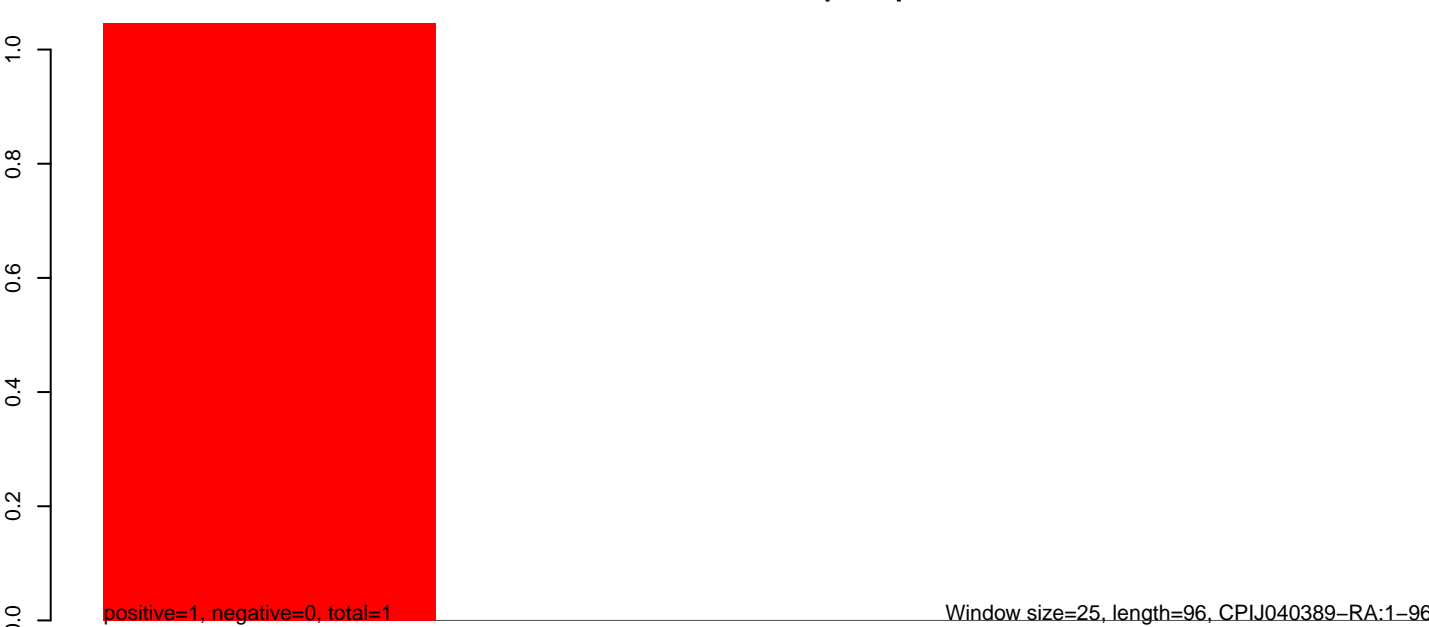
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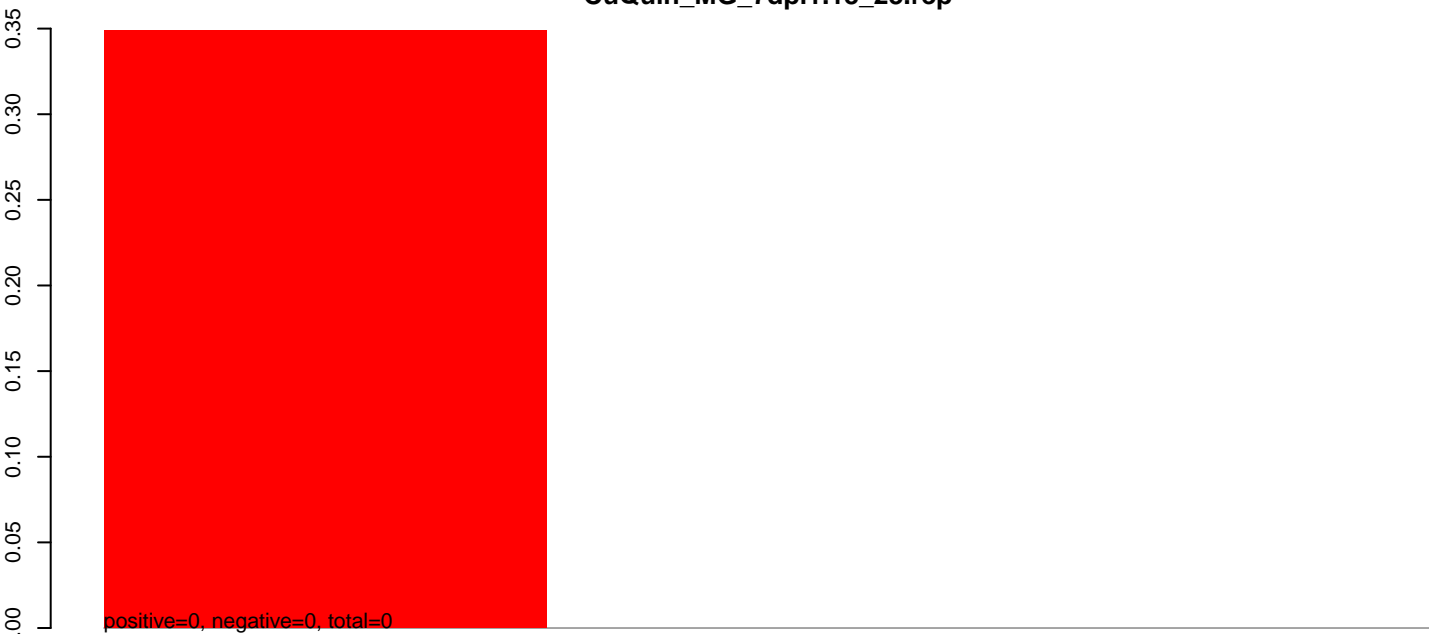
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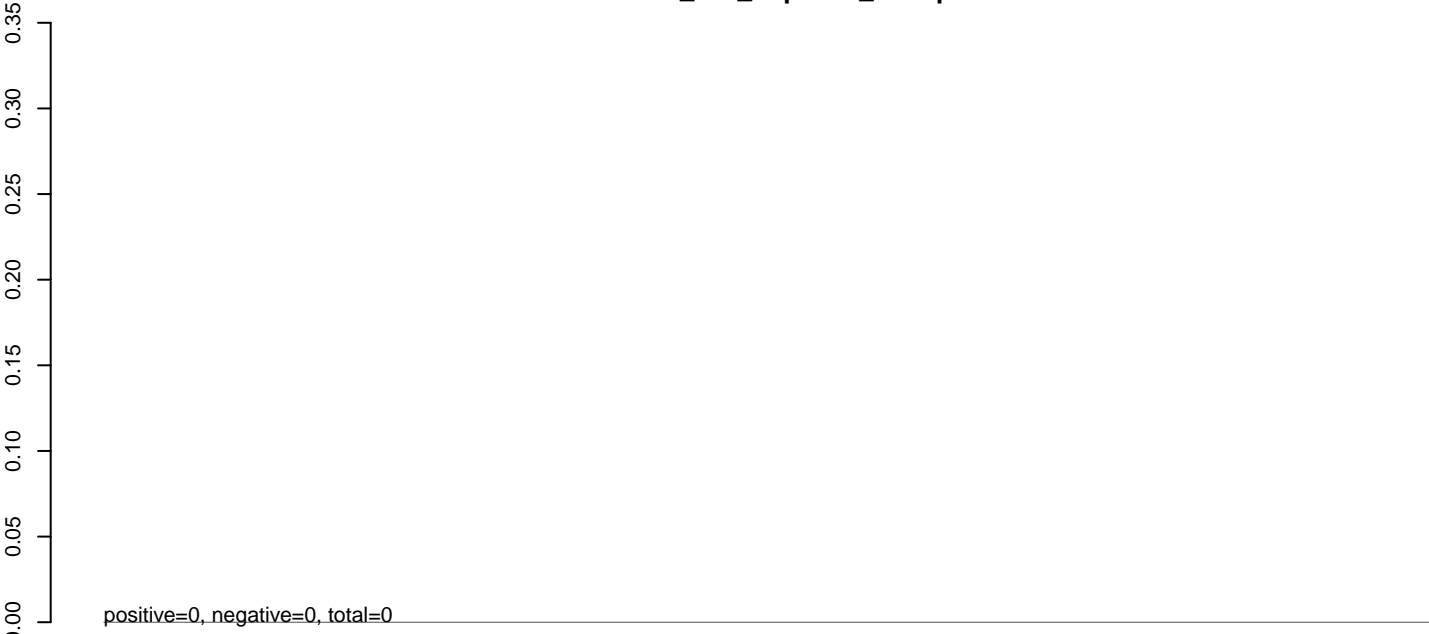
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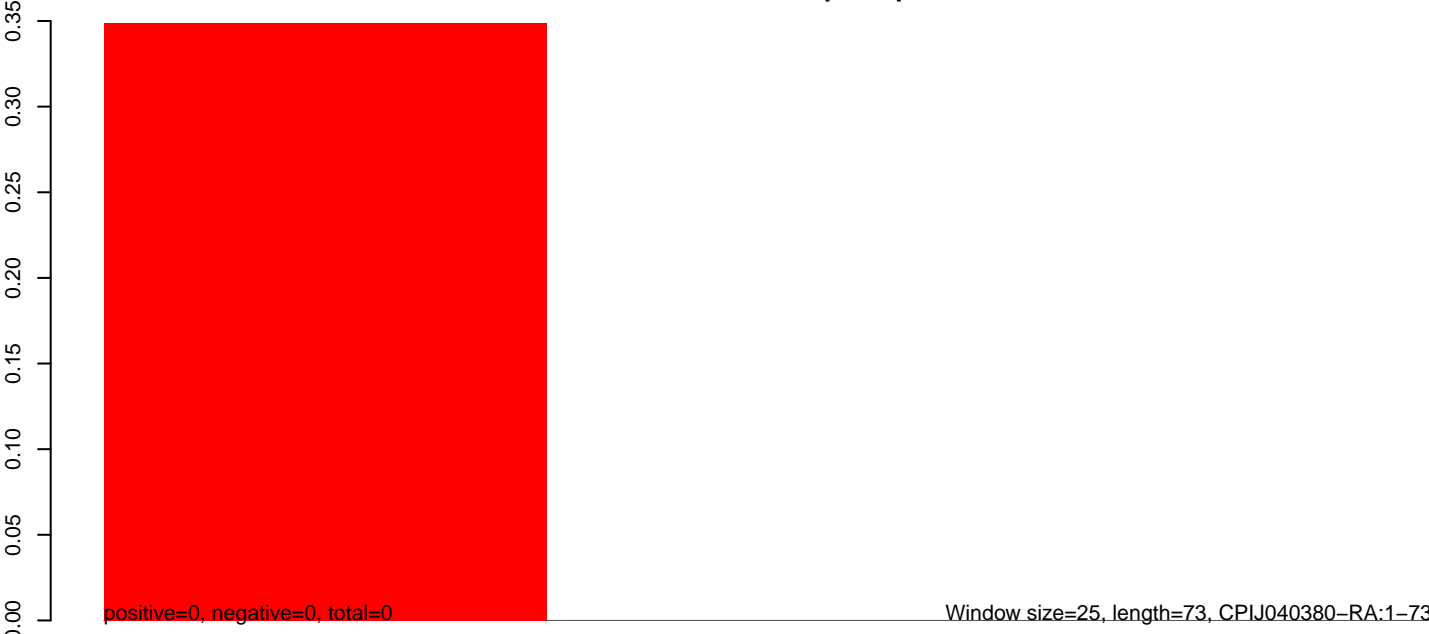
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CuQuin_MG_7dpi1.24_35.rep

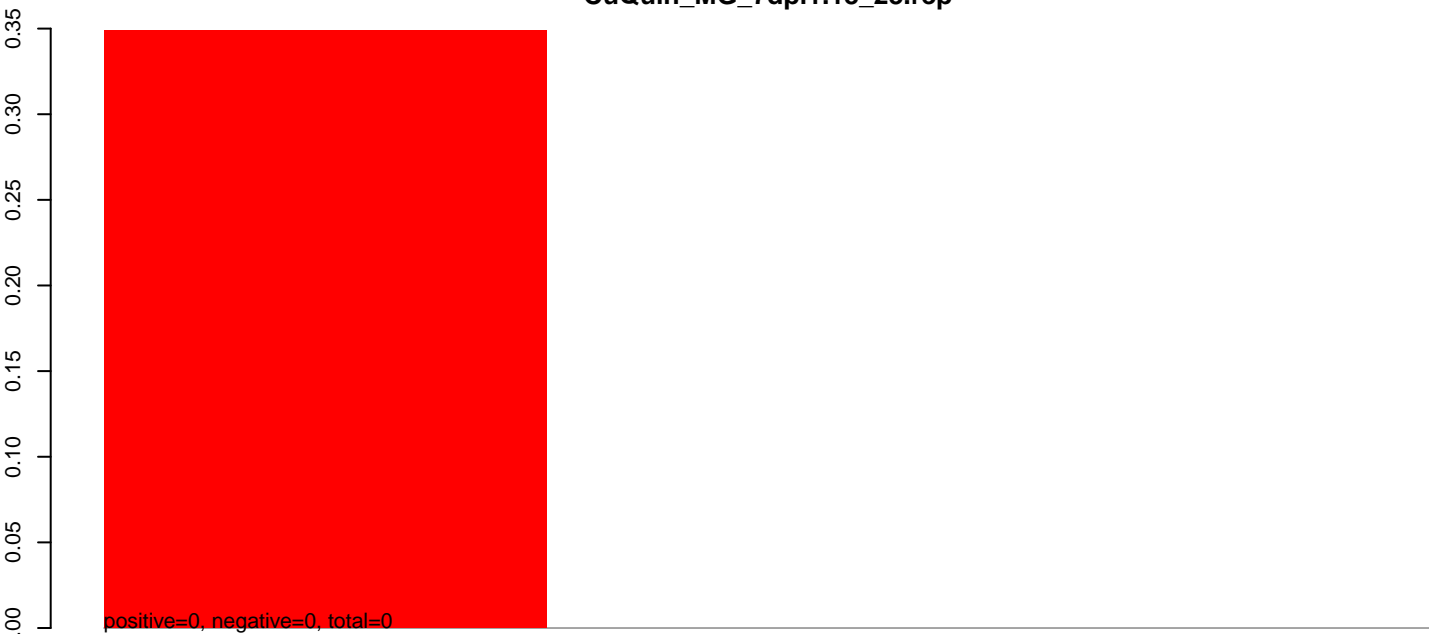


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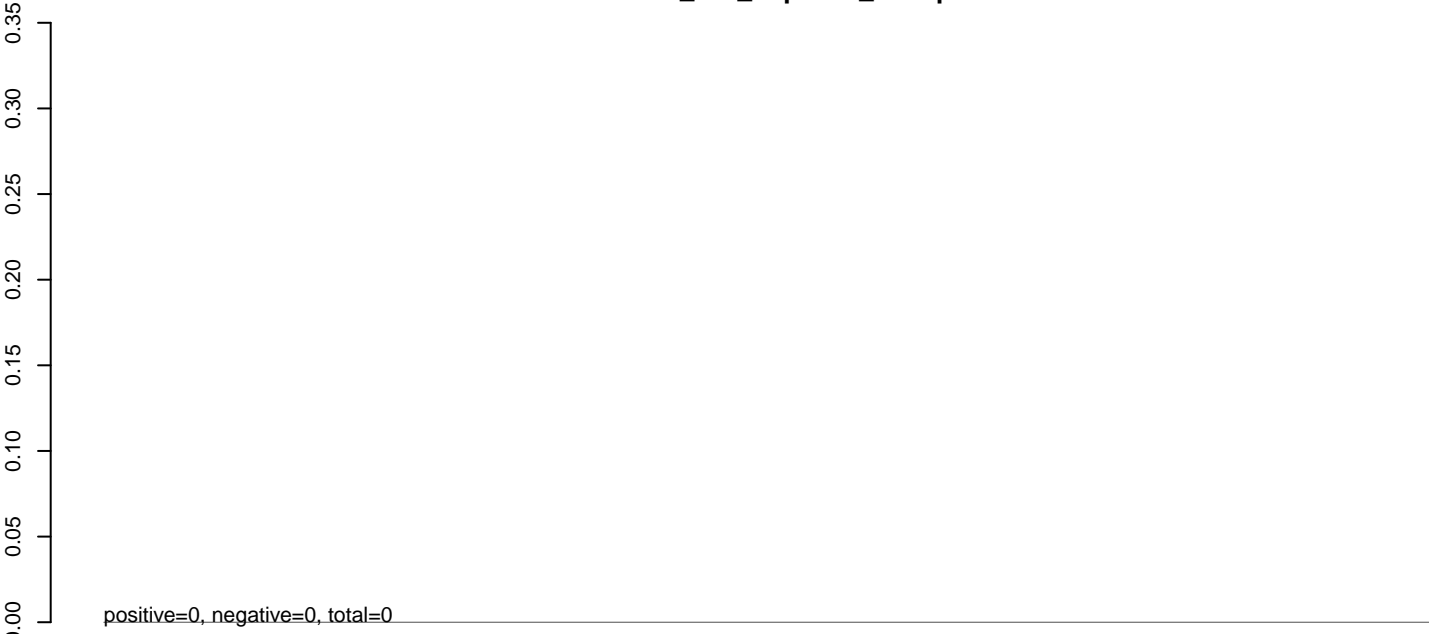


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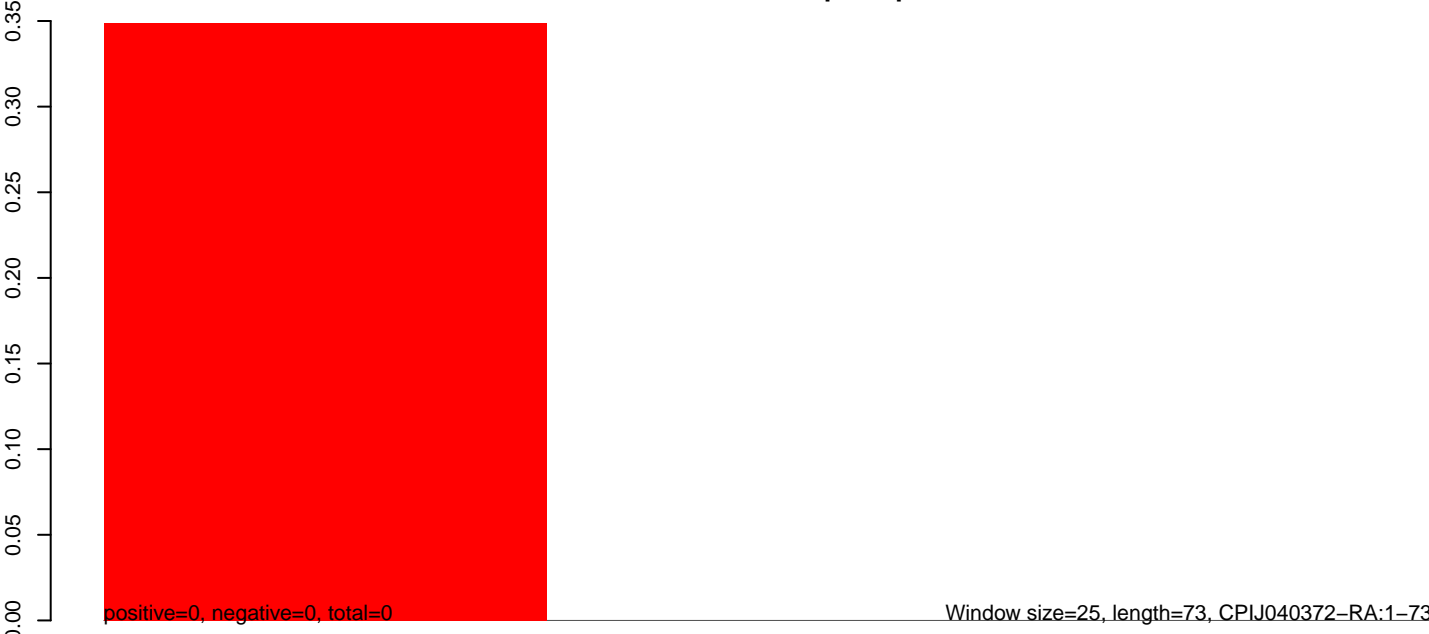
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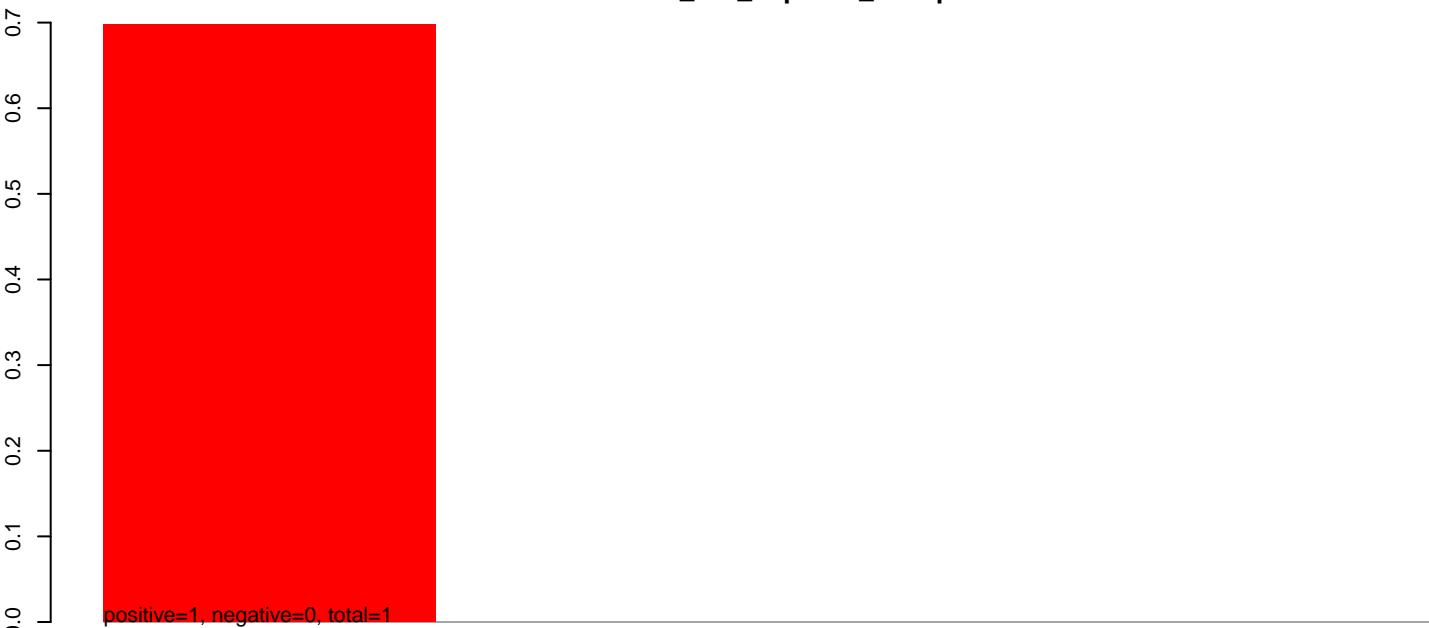
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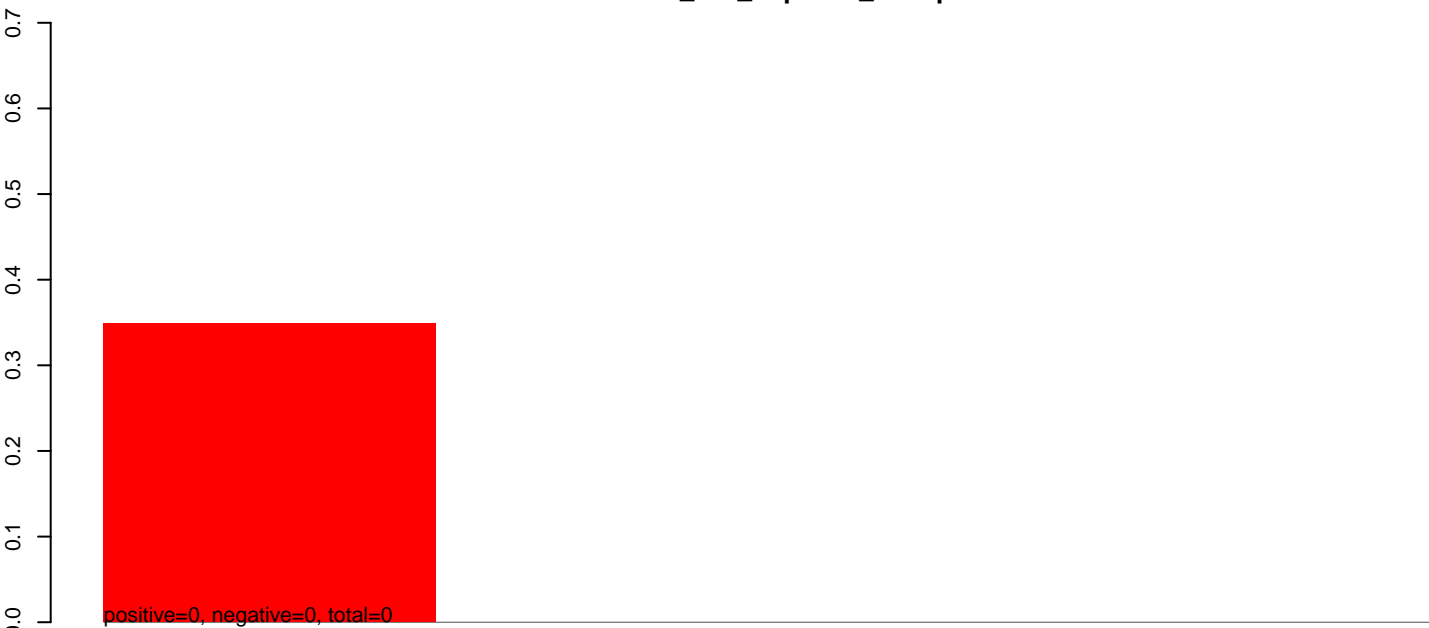
CuQuin_MG_7dpi1.rep



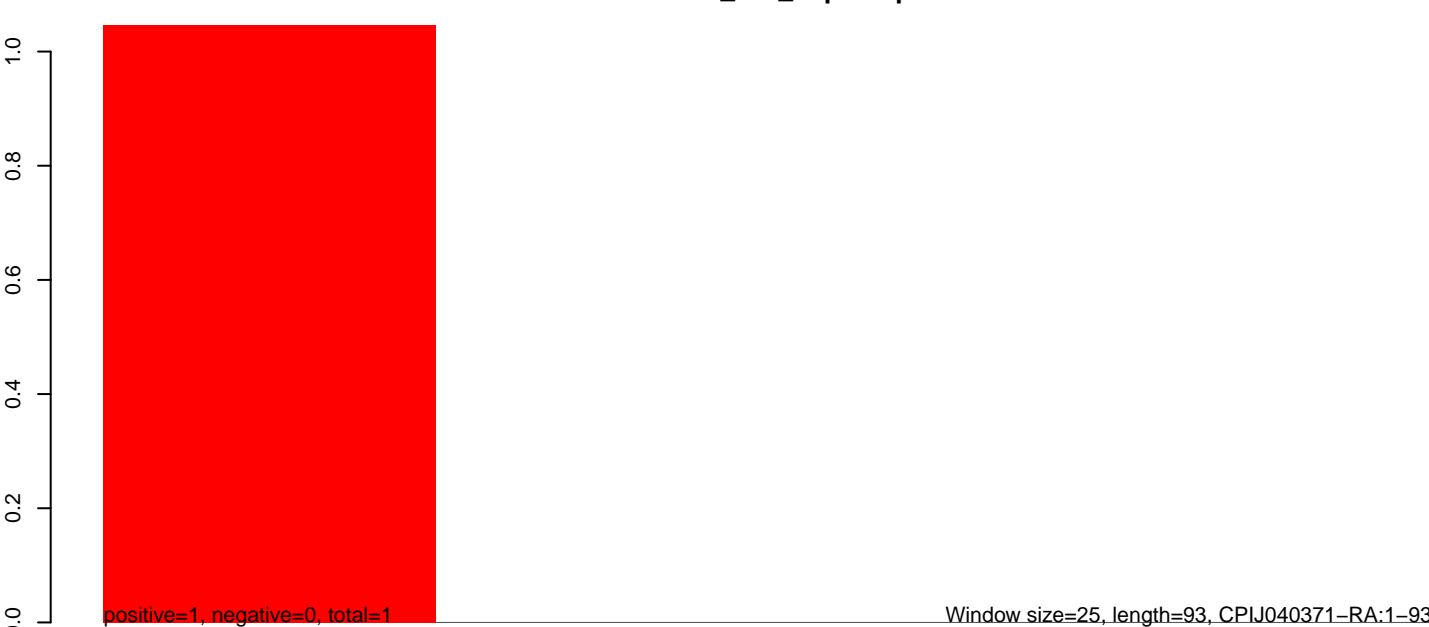
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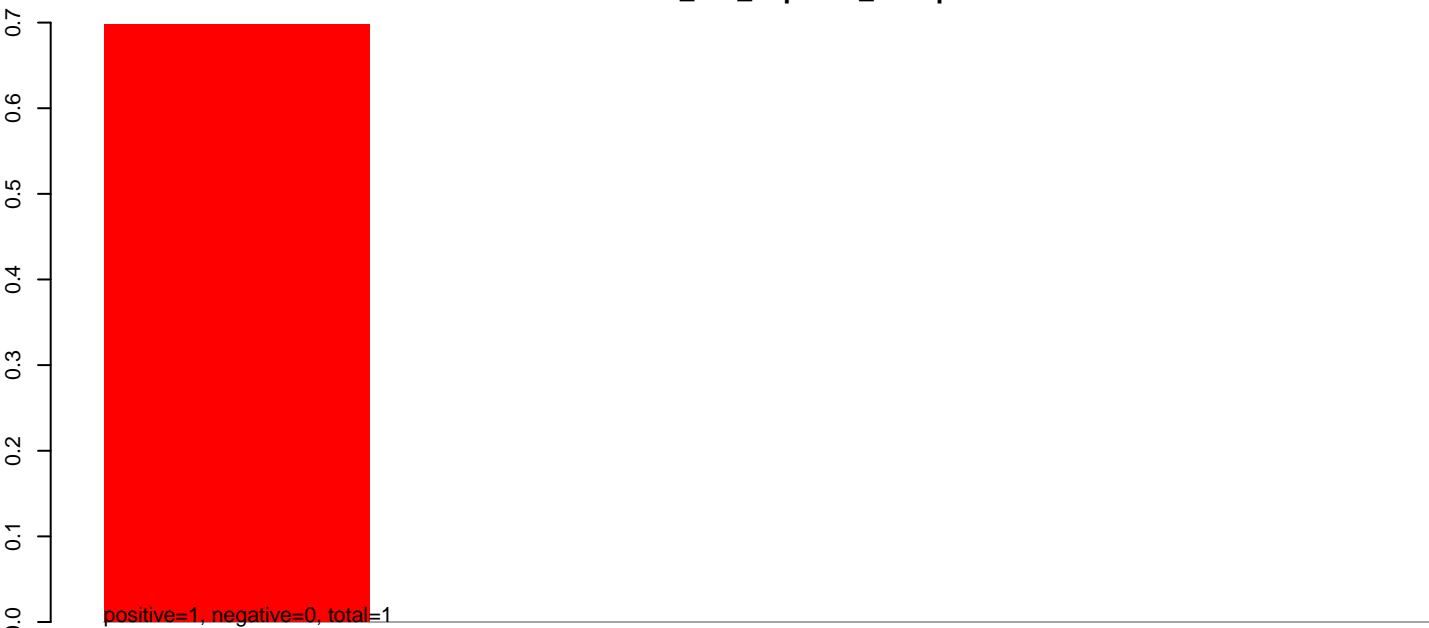
CuQuin_MG_7dpi1.24_35.rep



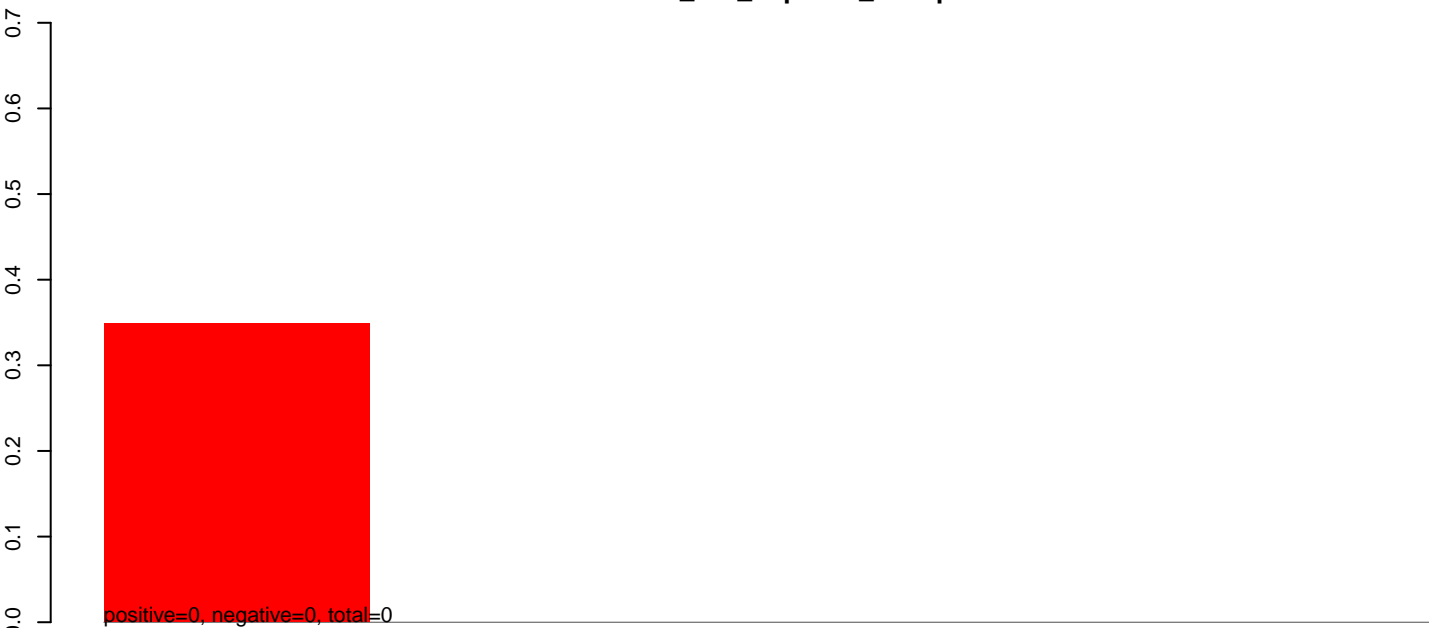
CuQuin_MG_7dpi1.rep



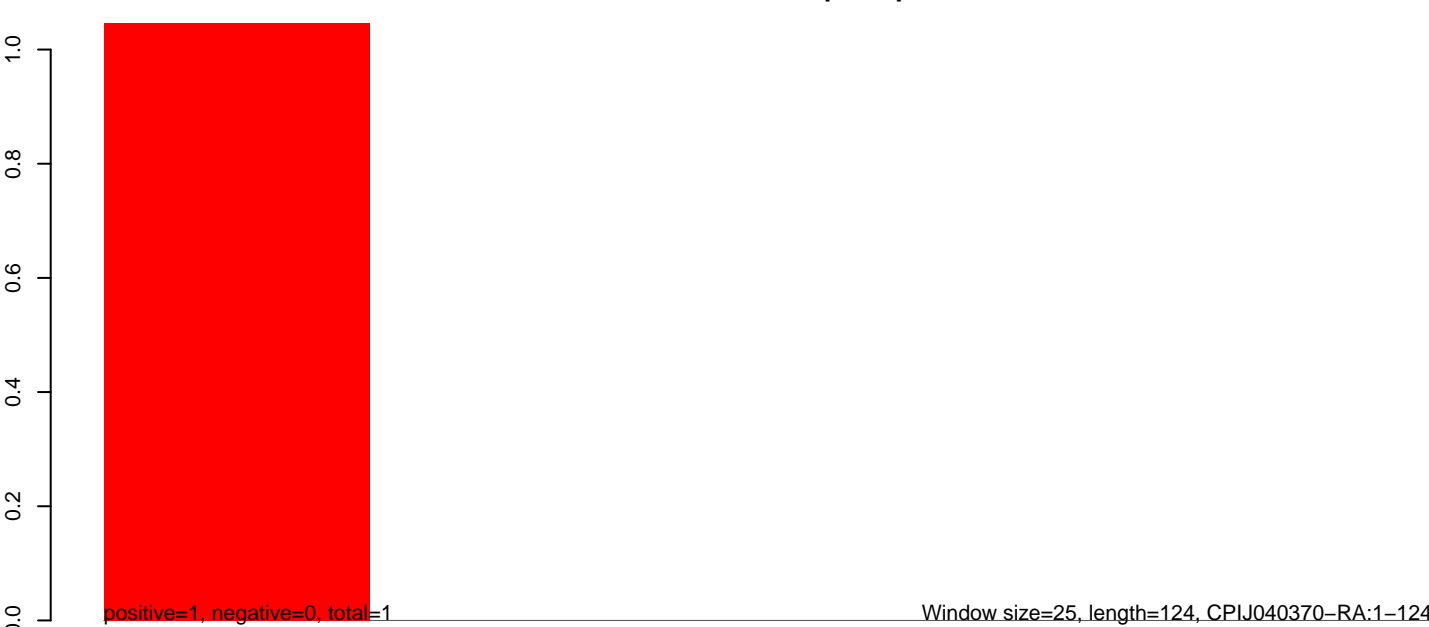
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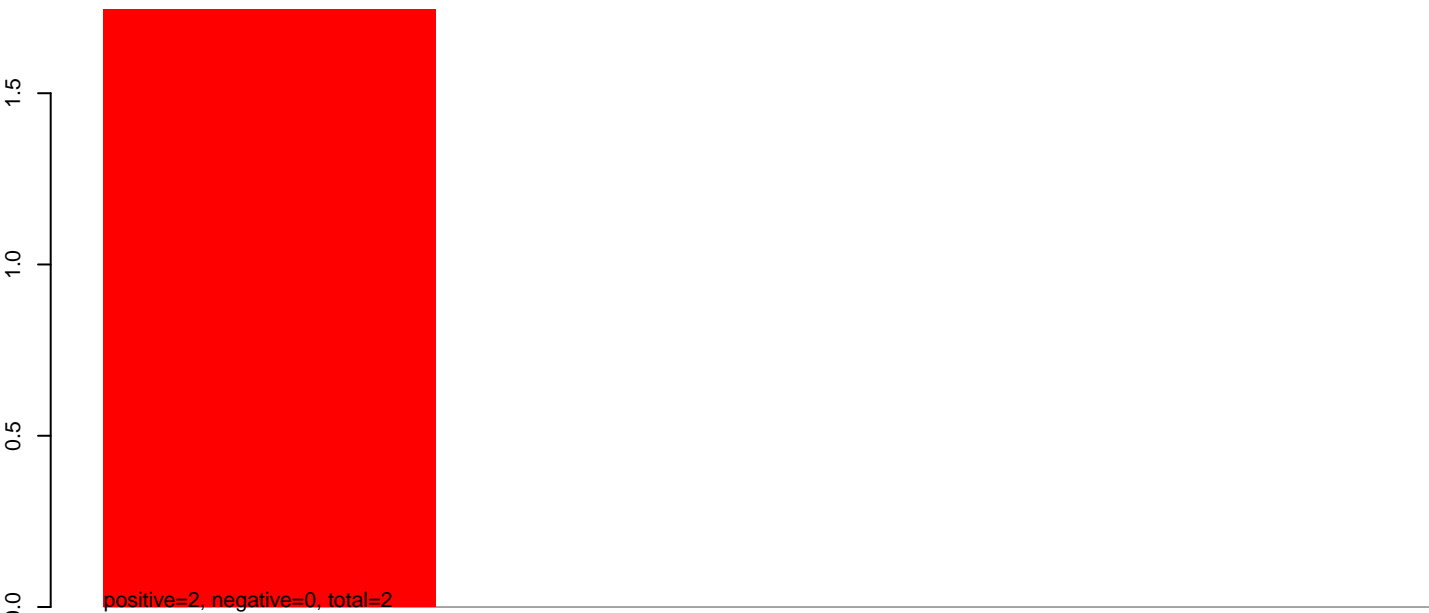
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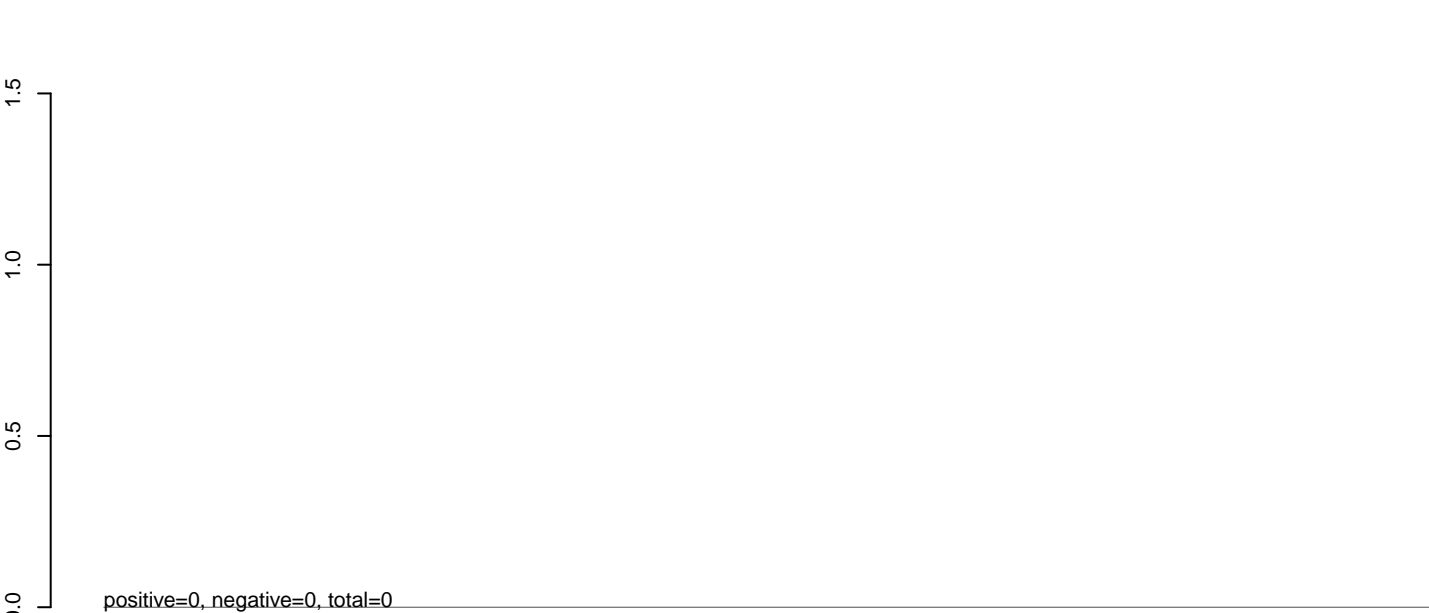
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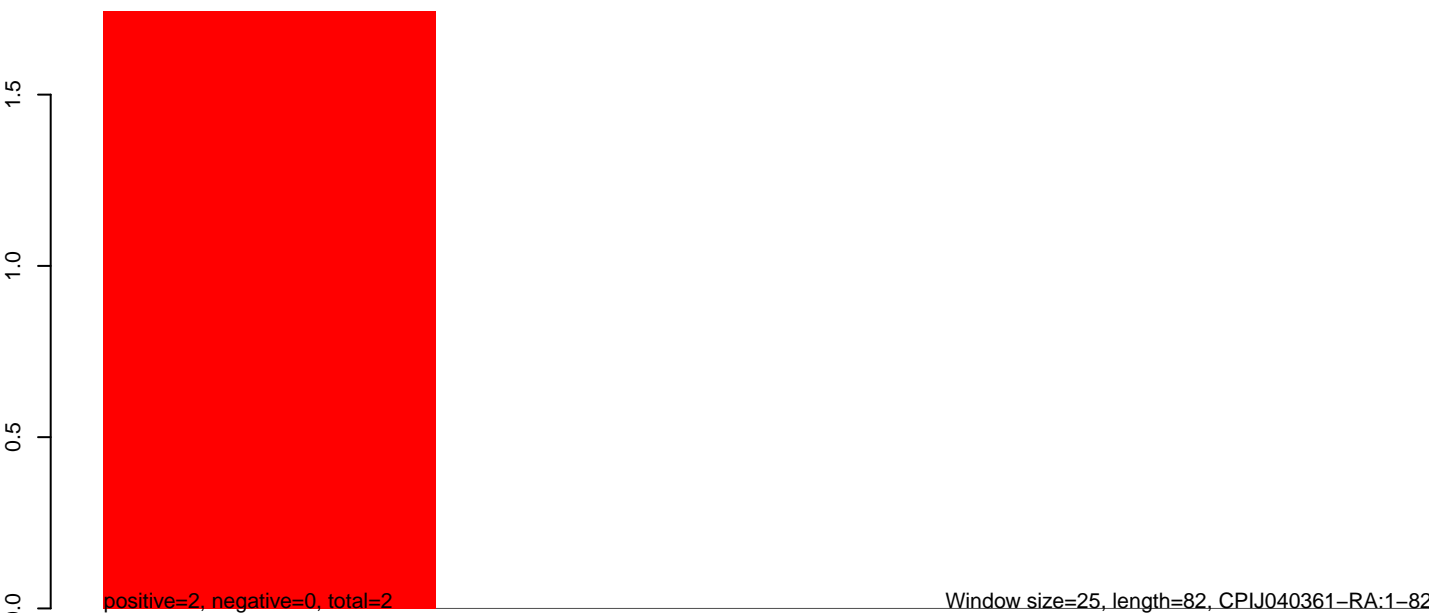
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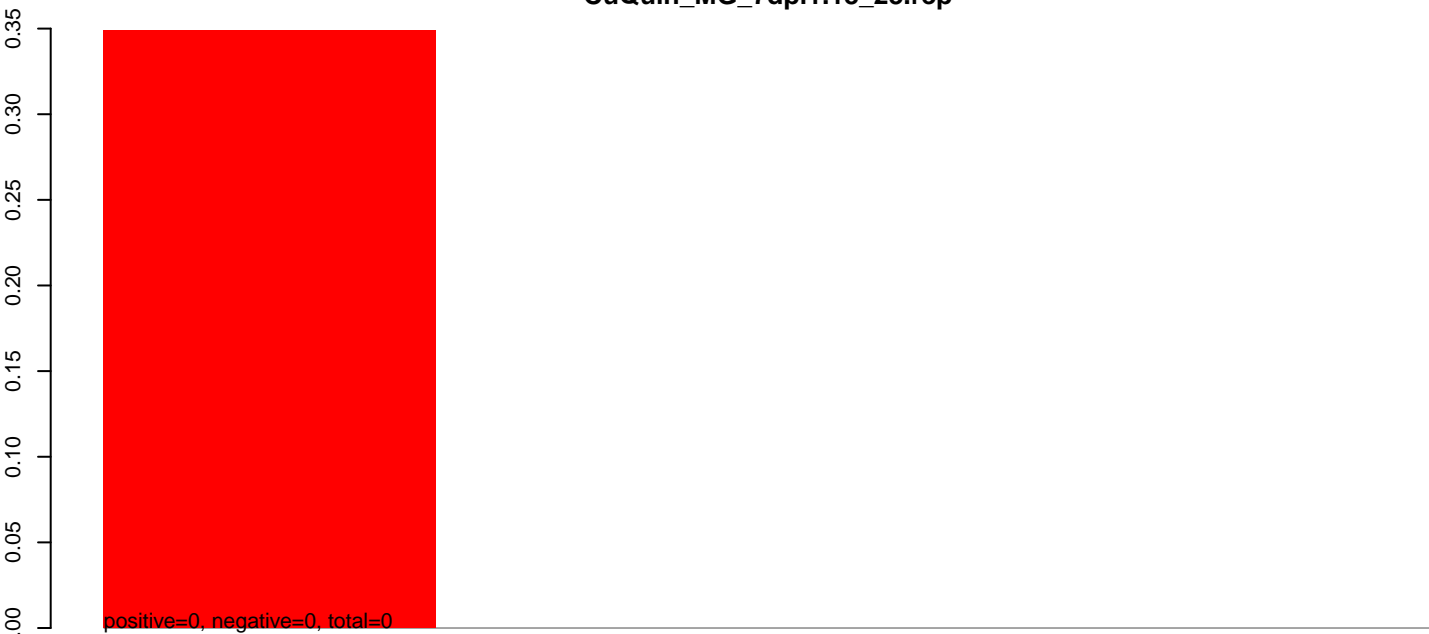
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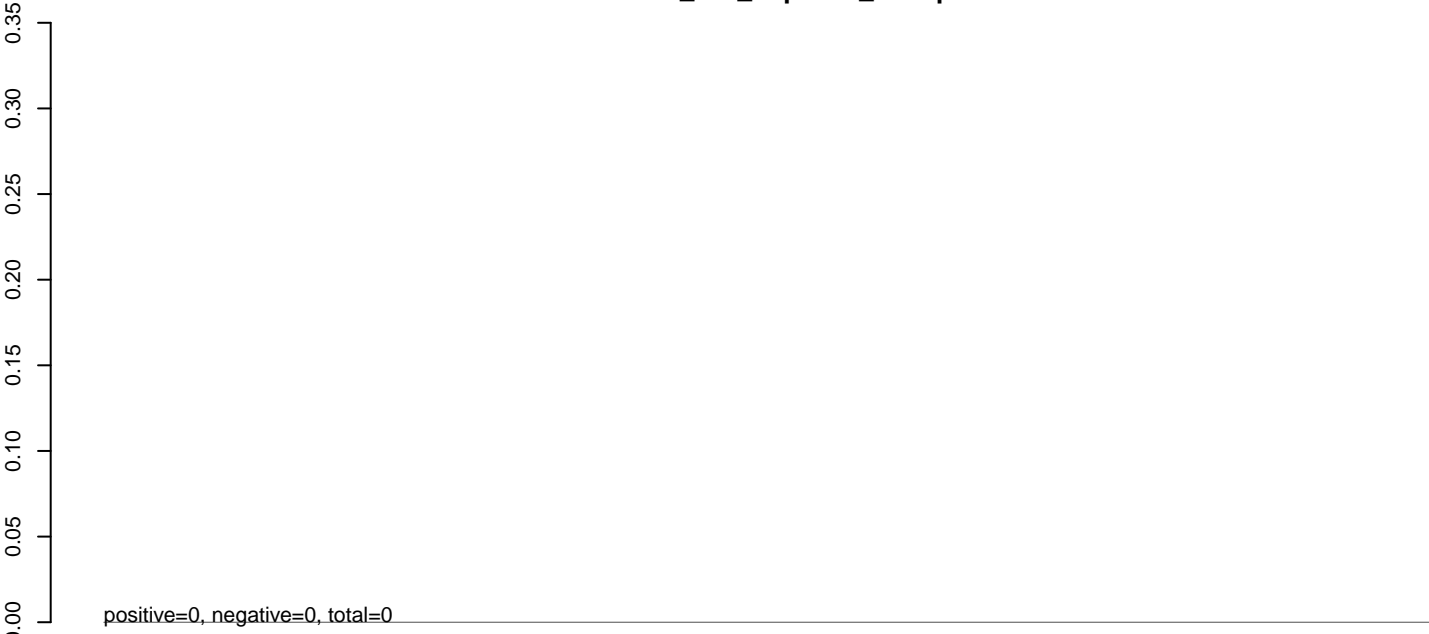
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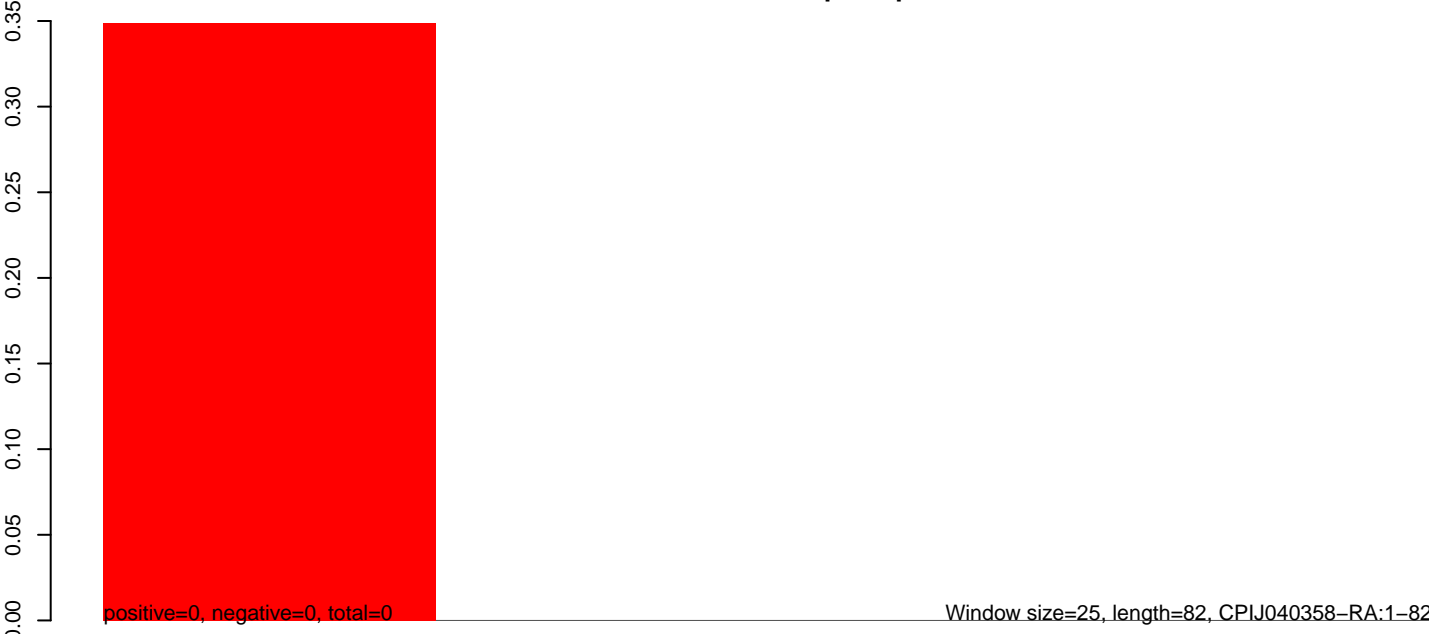
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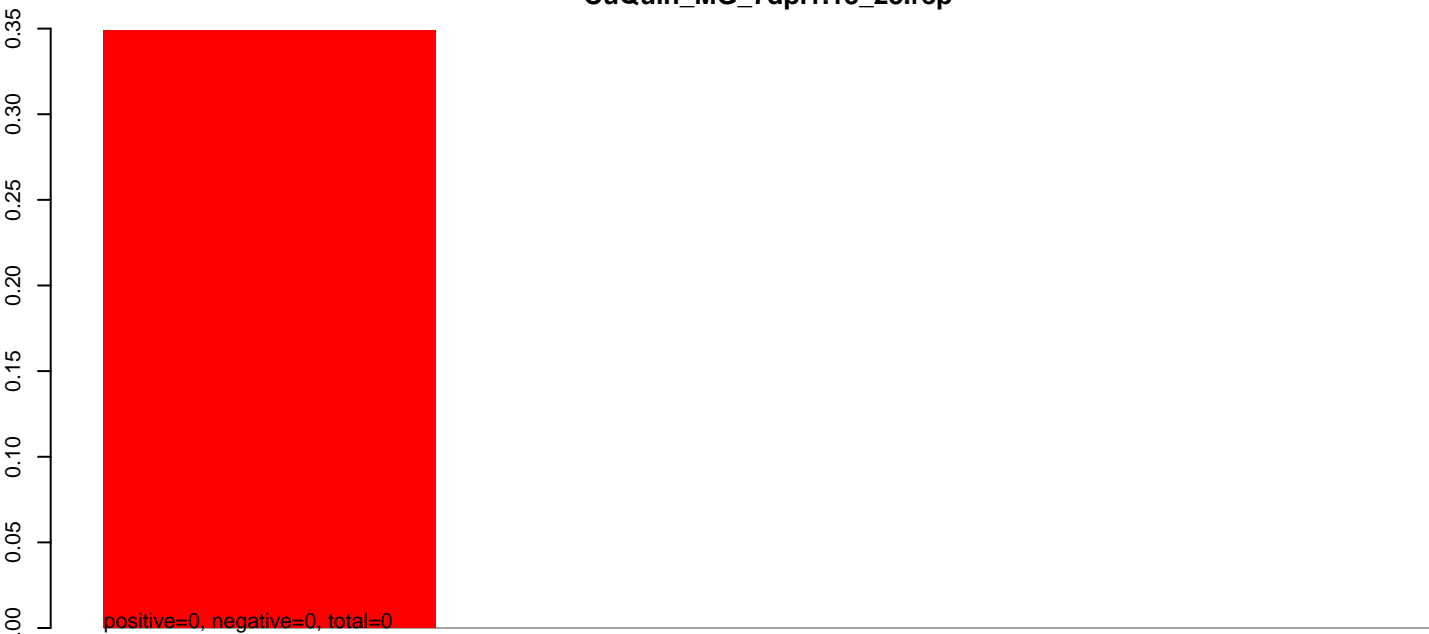
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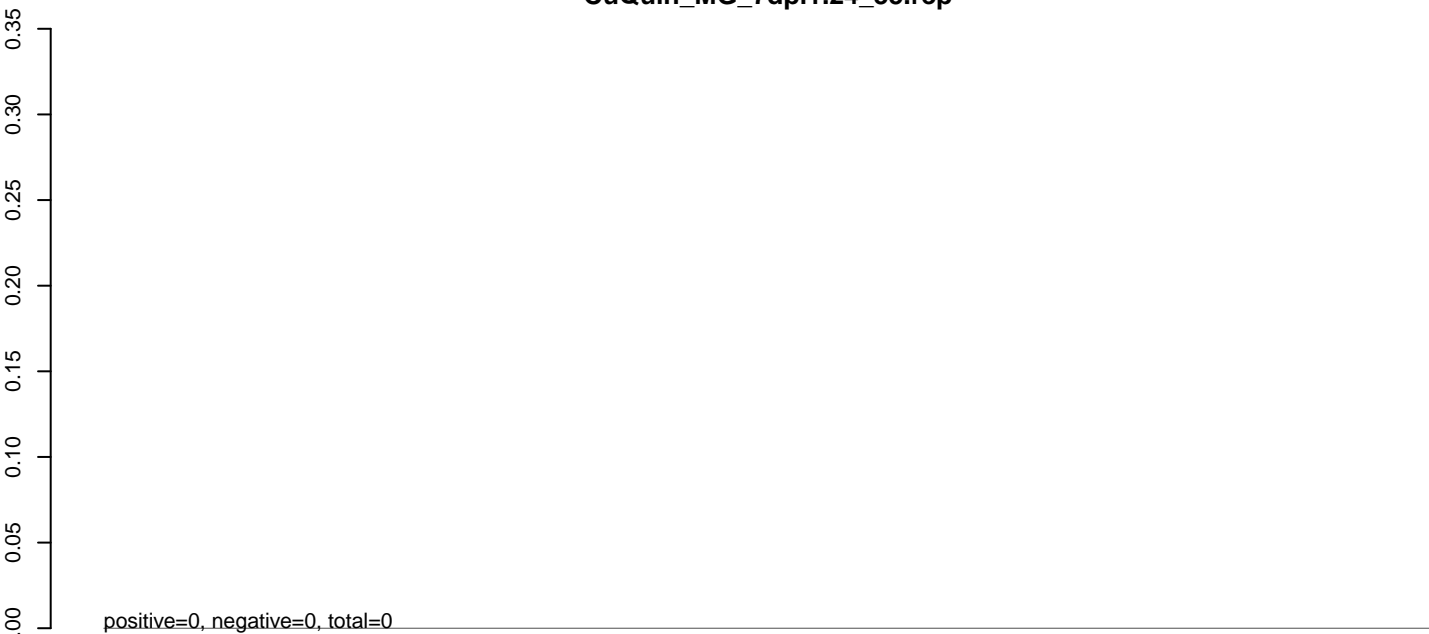
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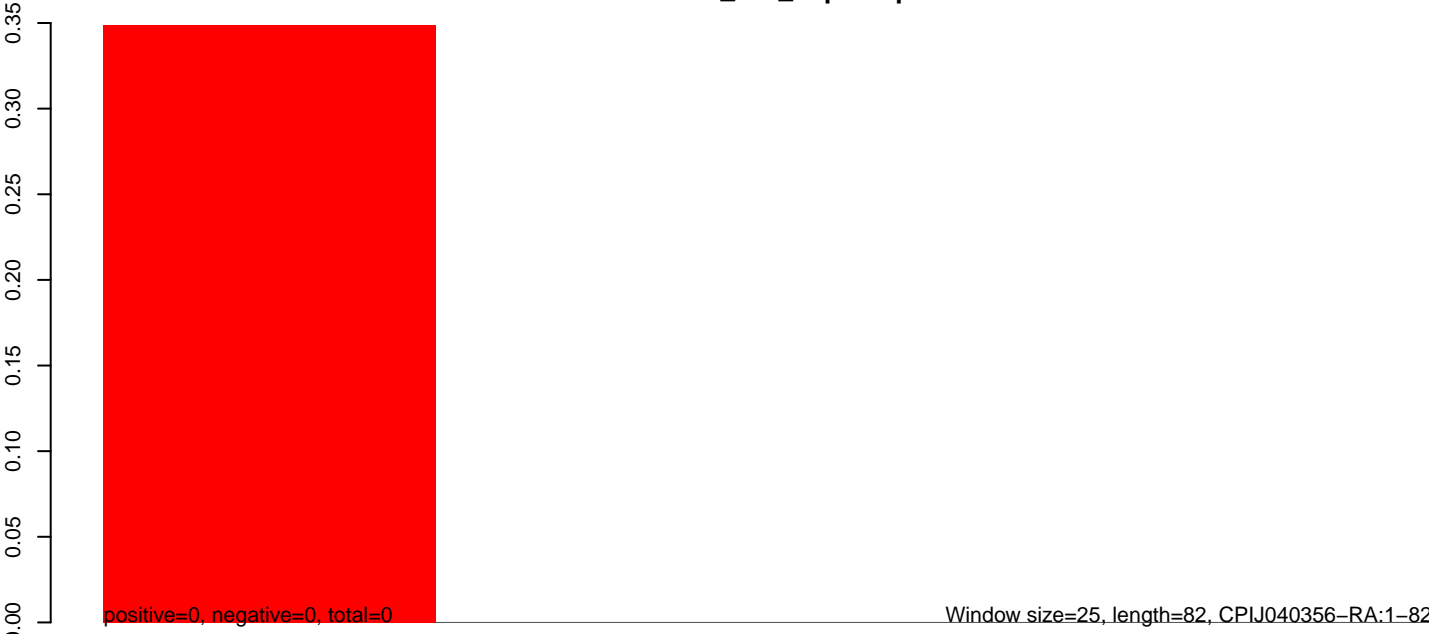
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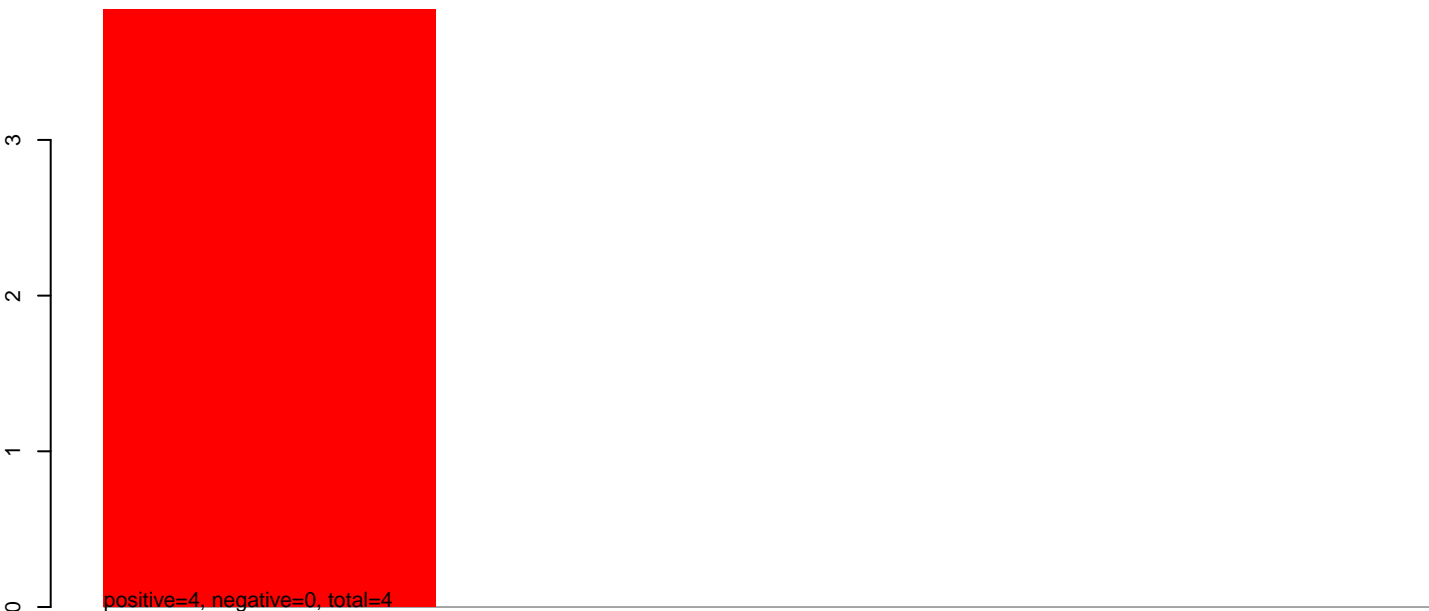


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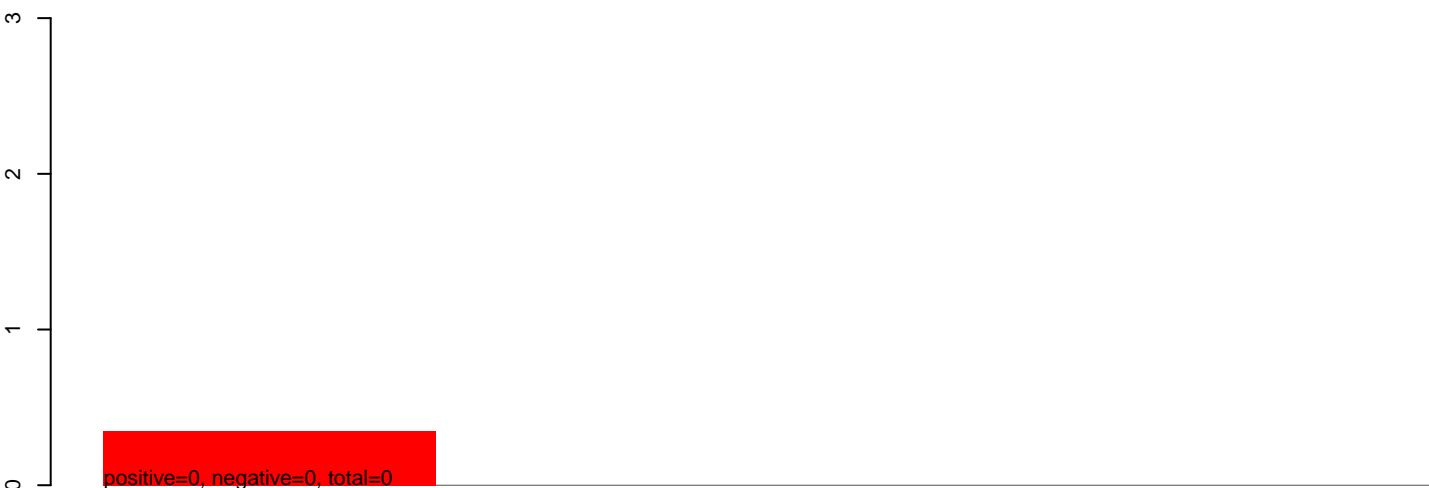


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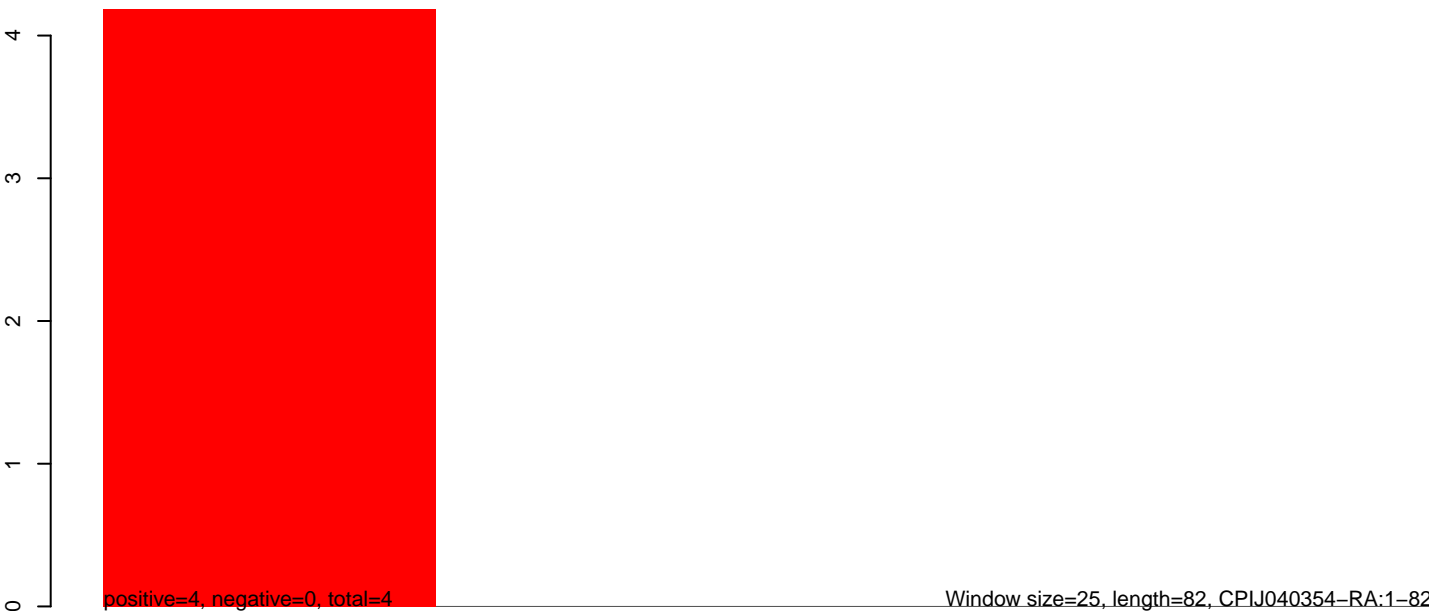
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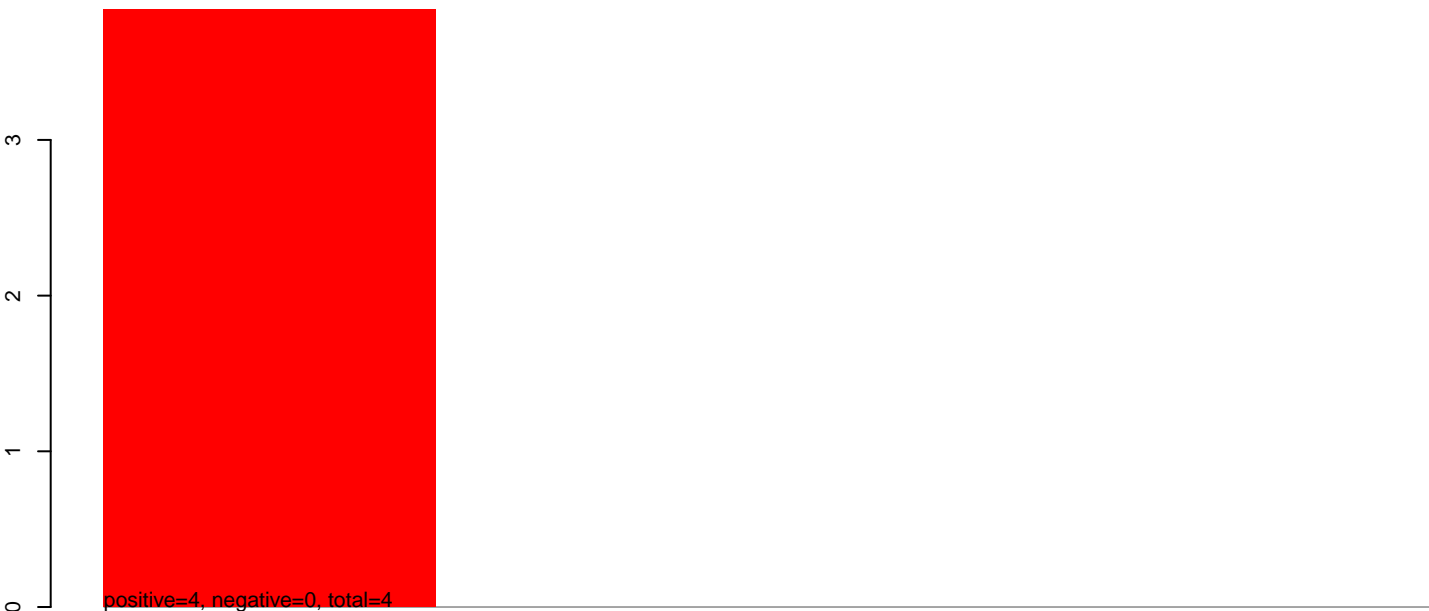
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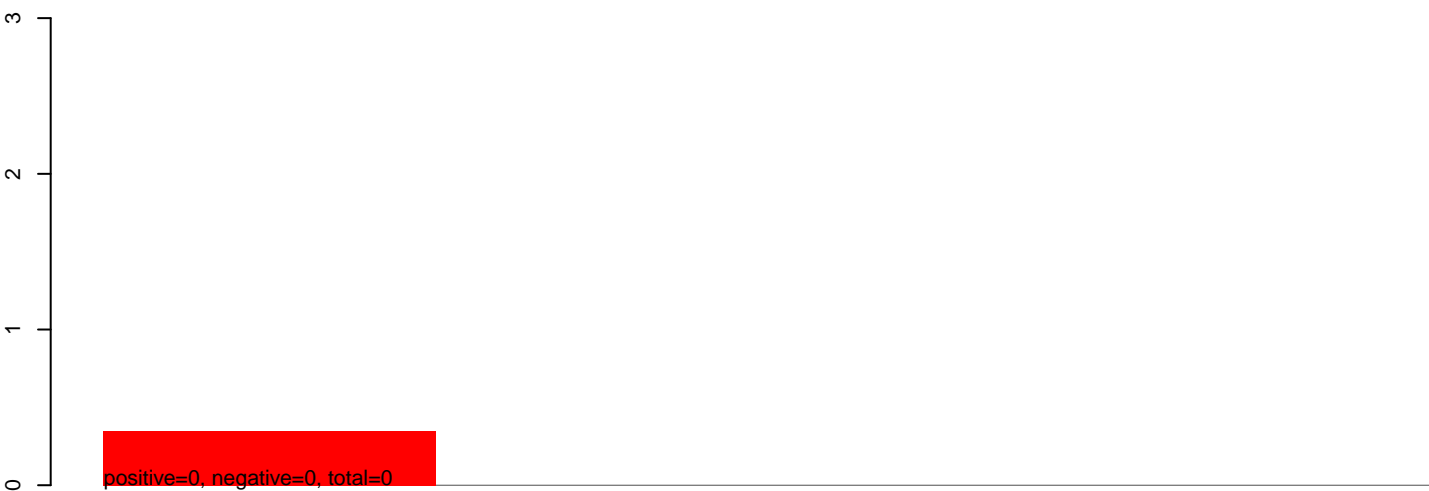
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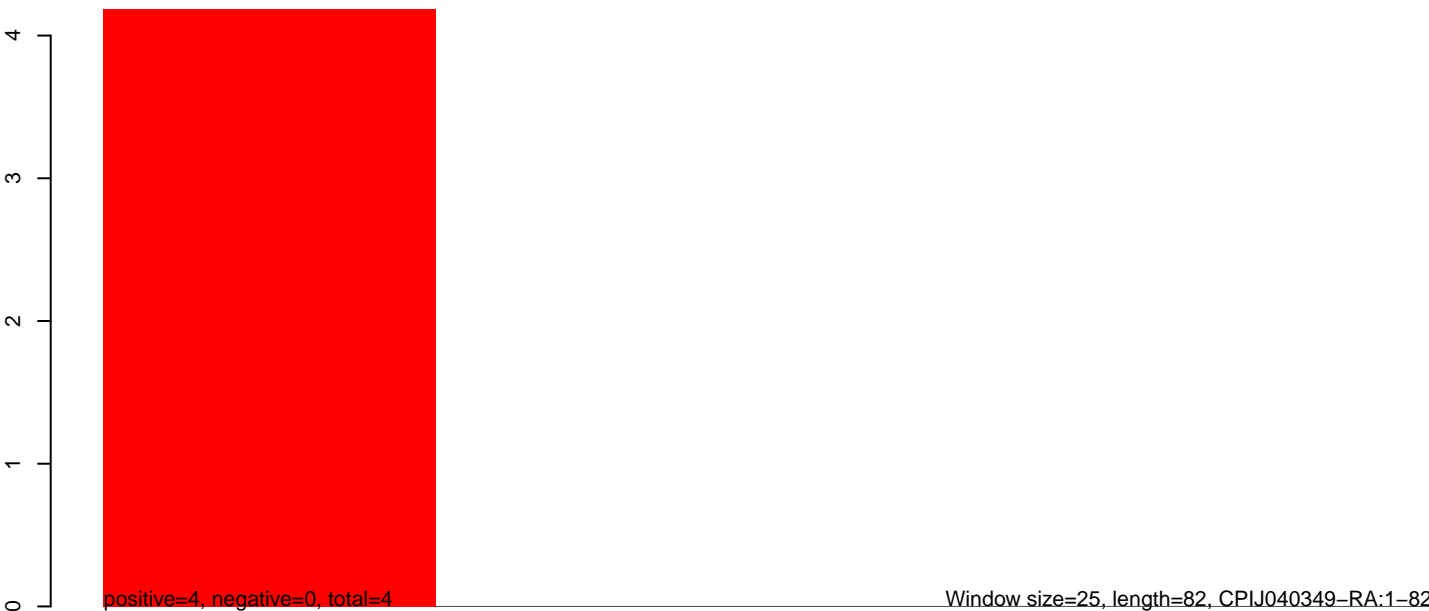
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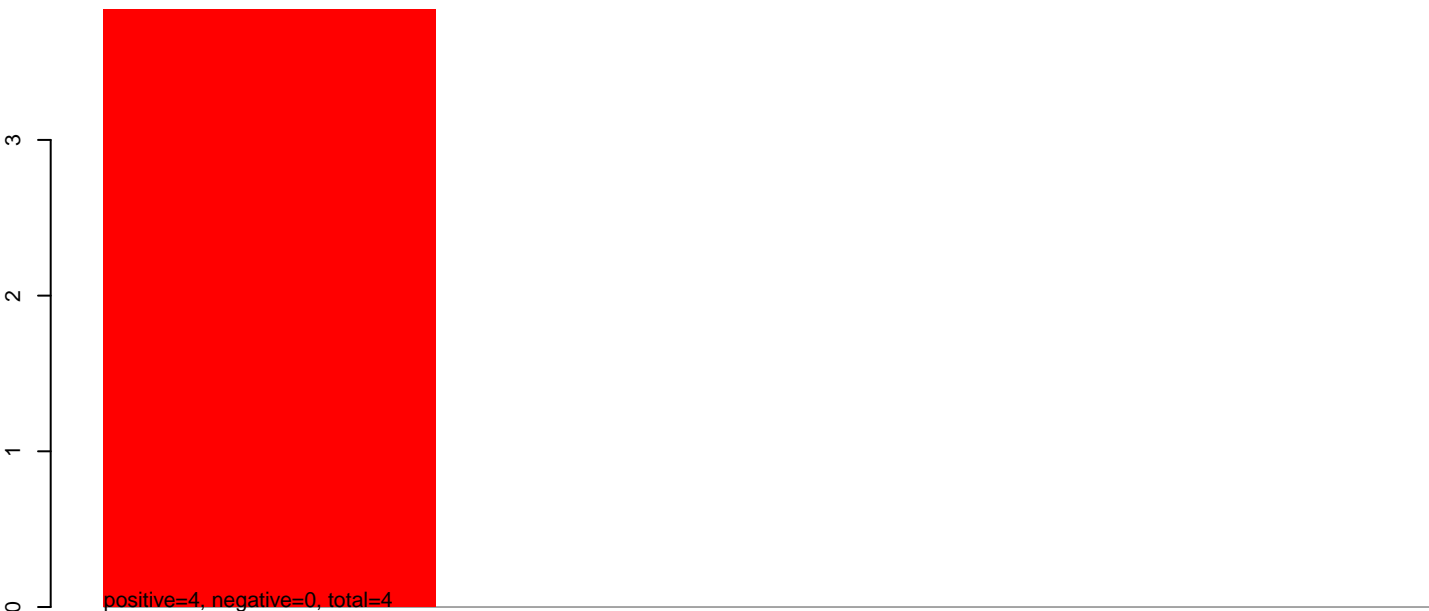
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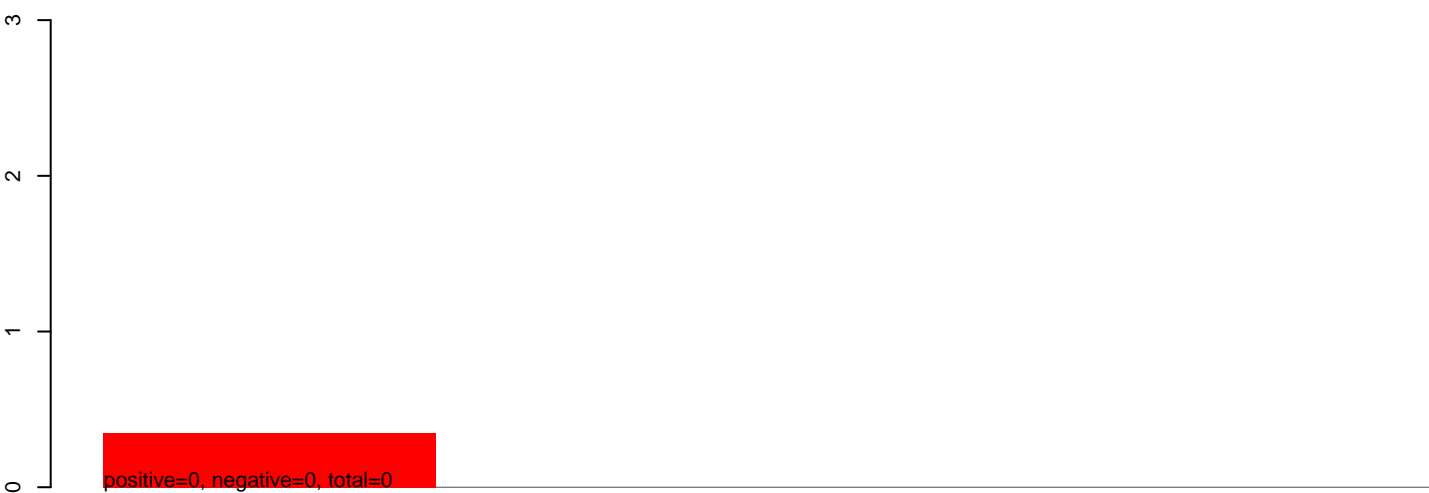
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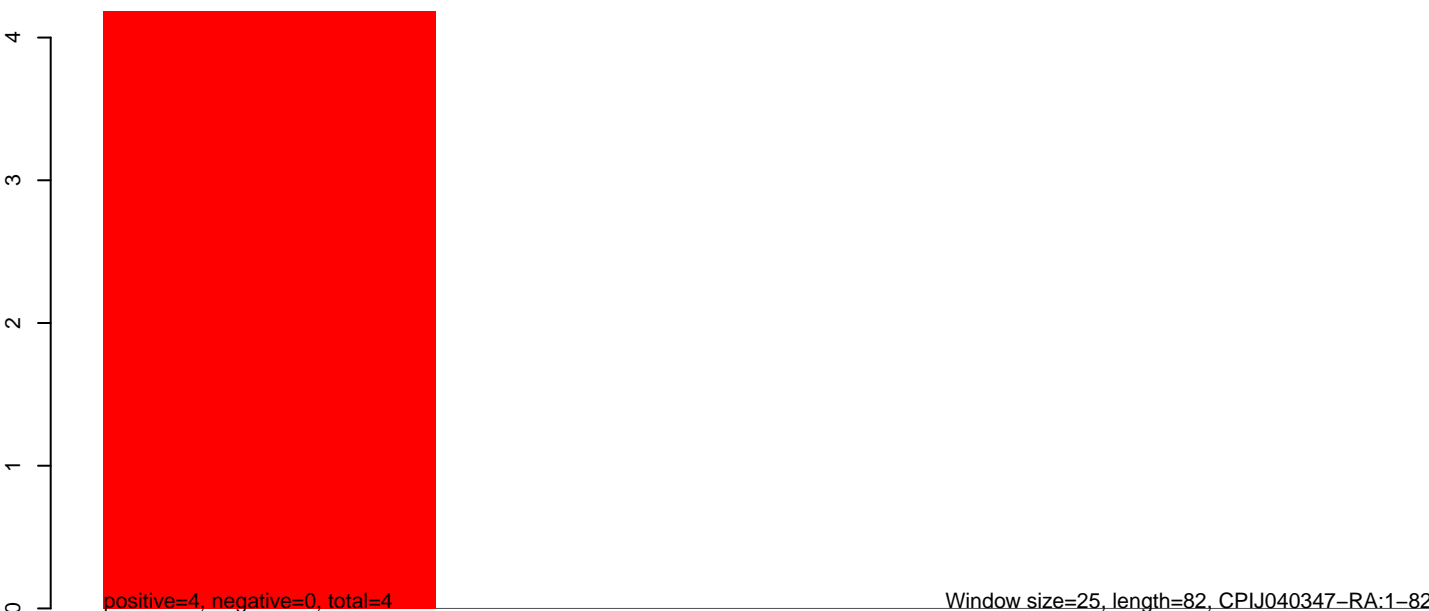
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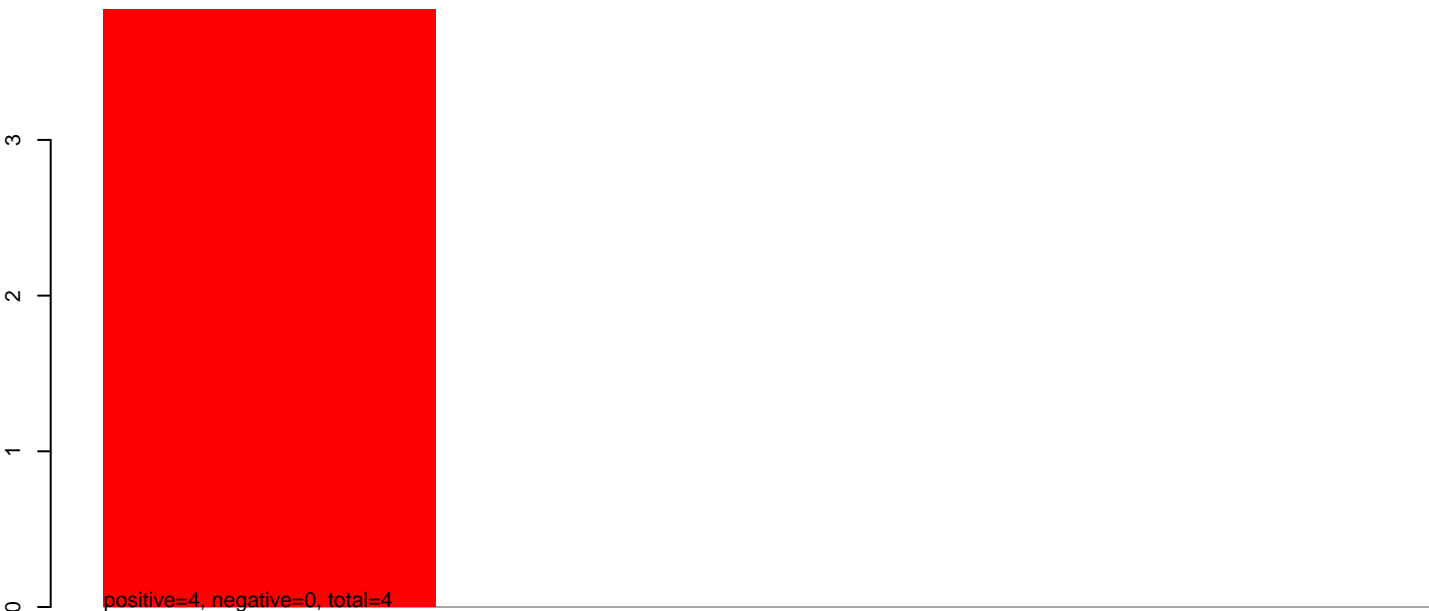
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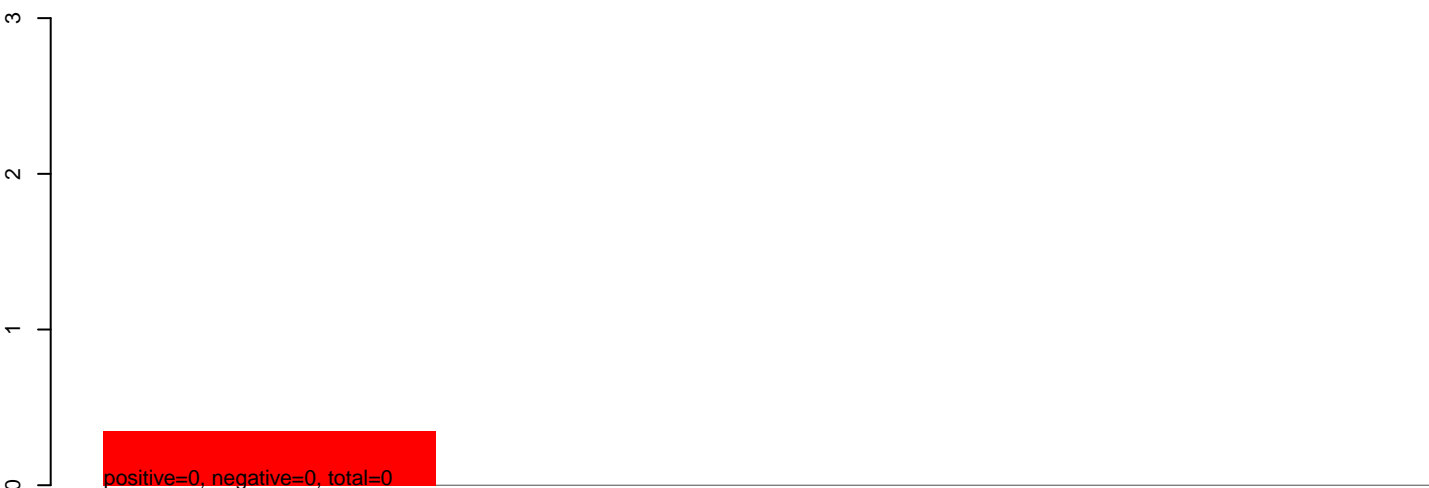
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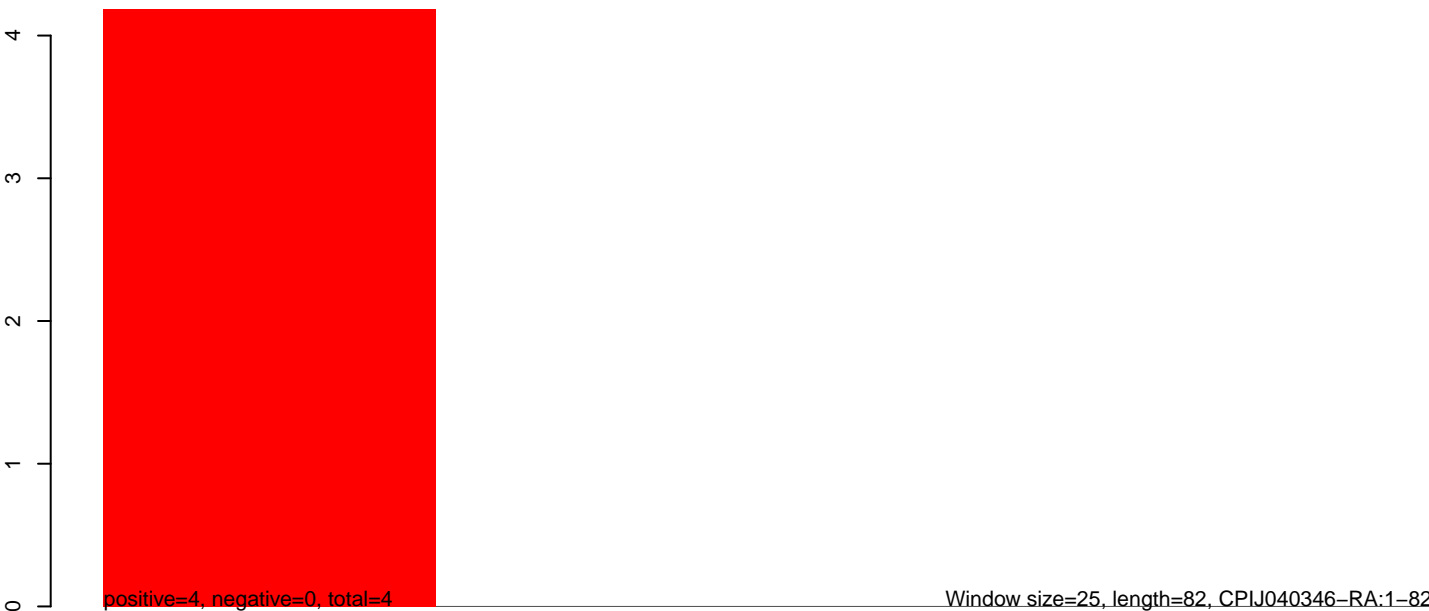
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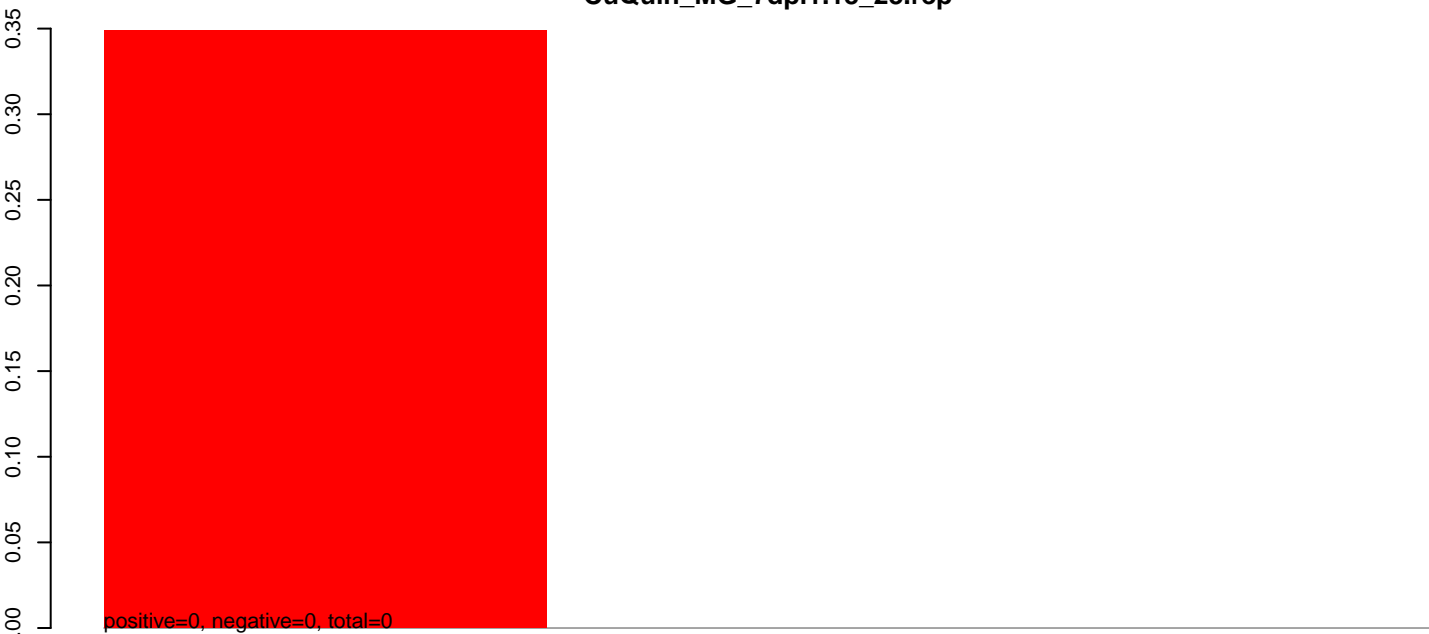
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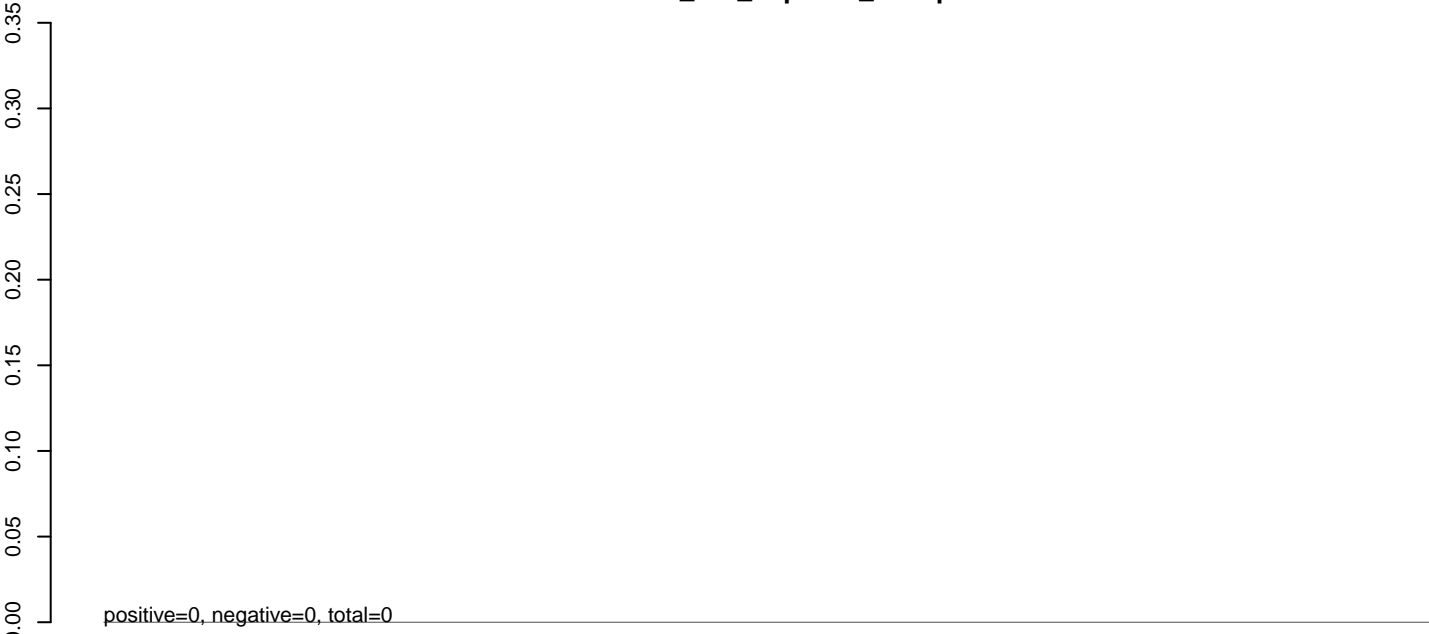
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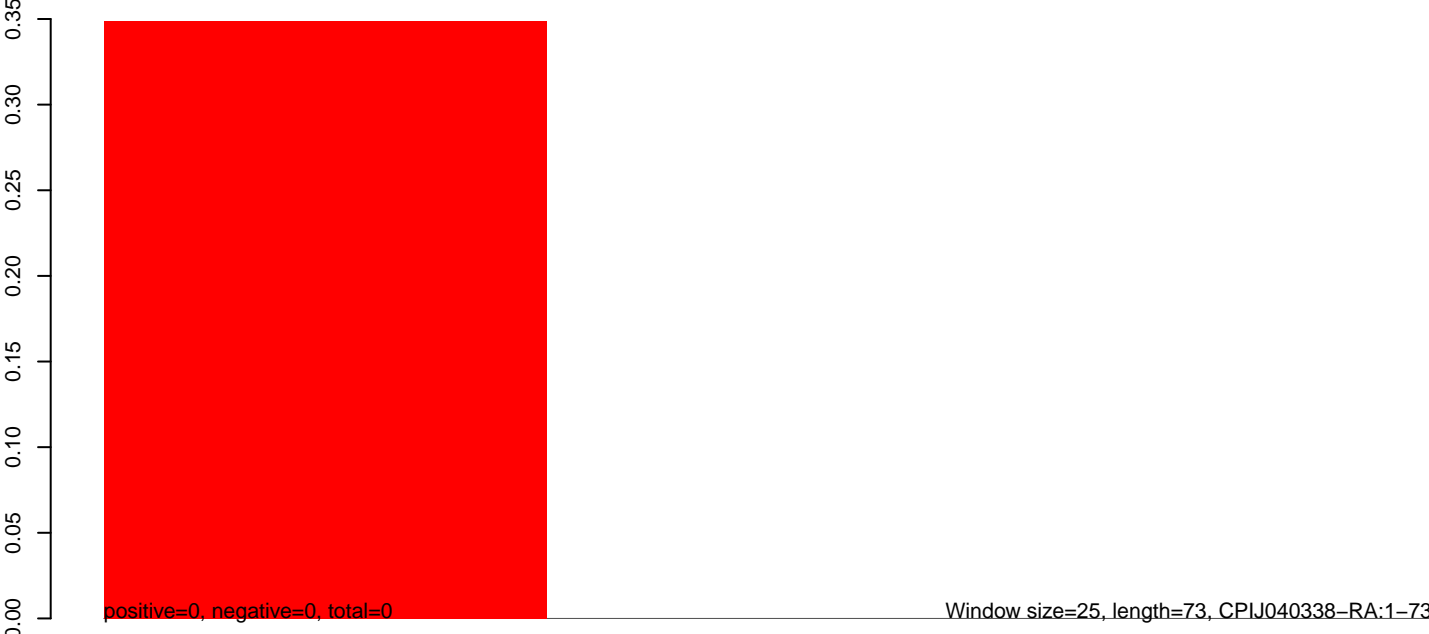
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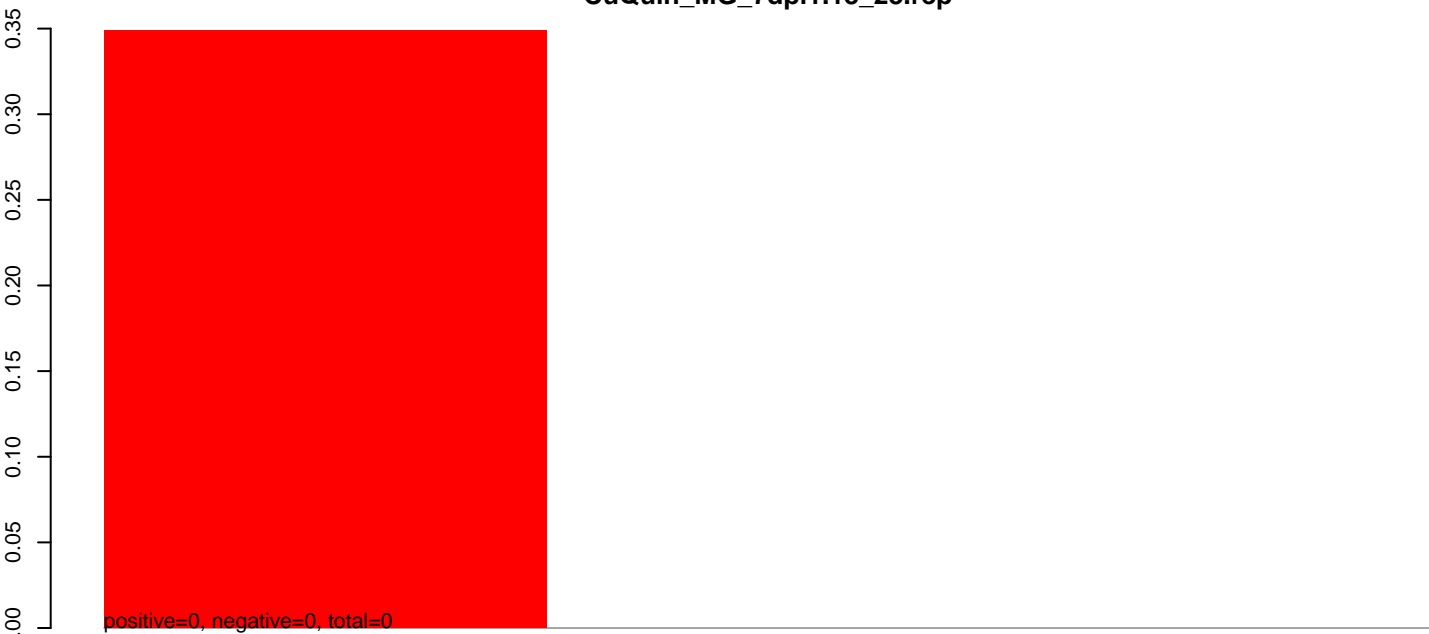


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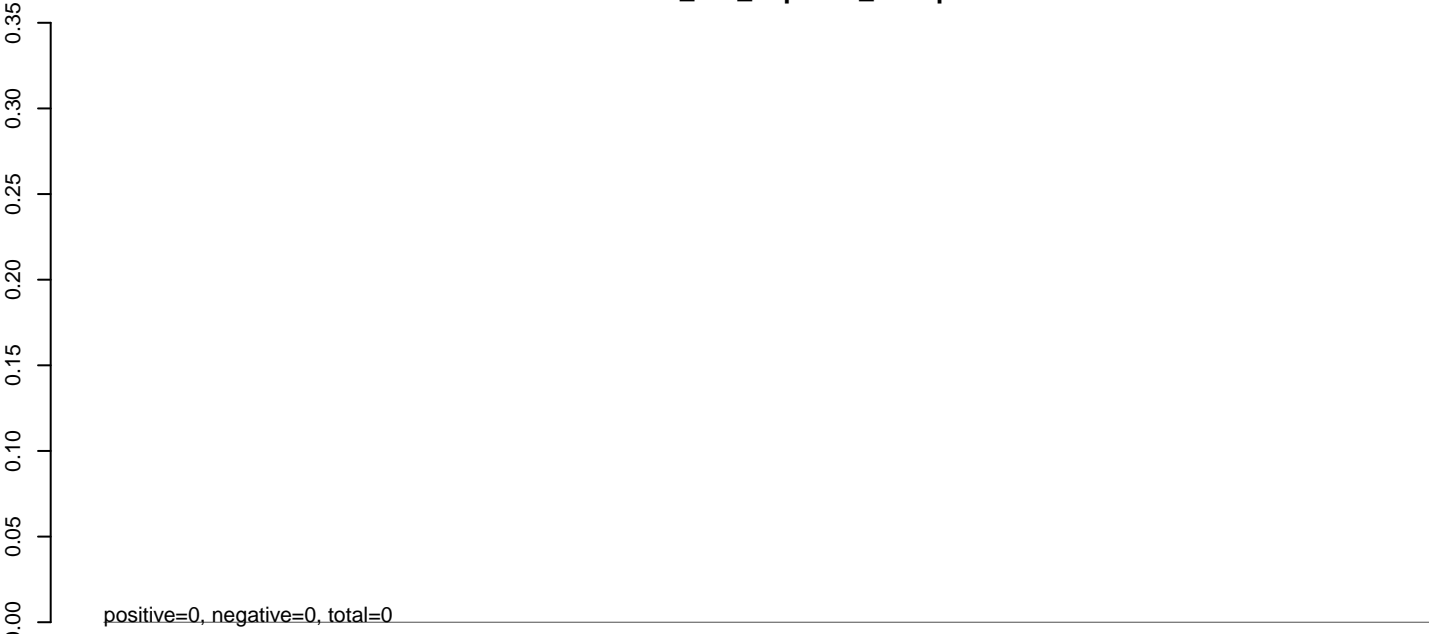


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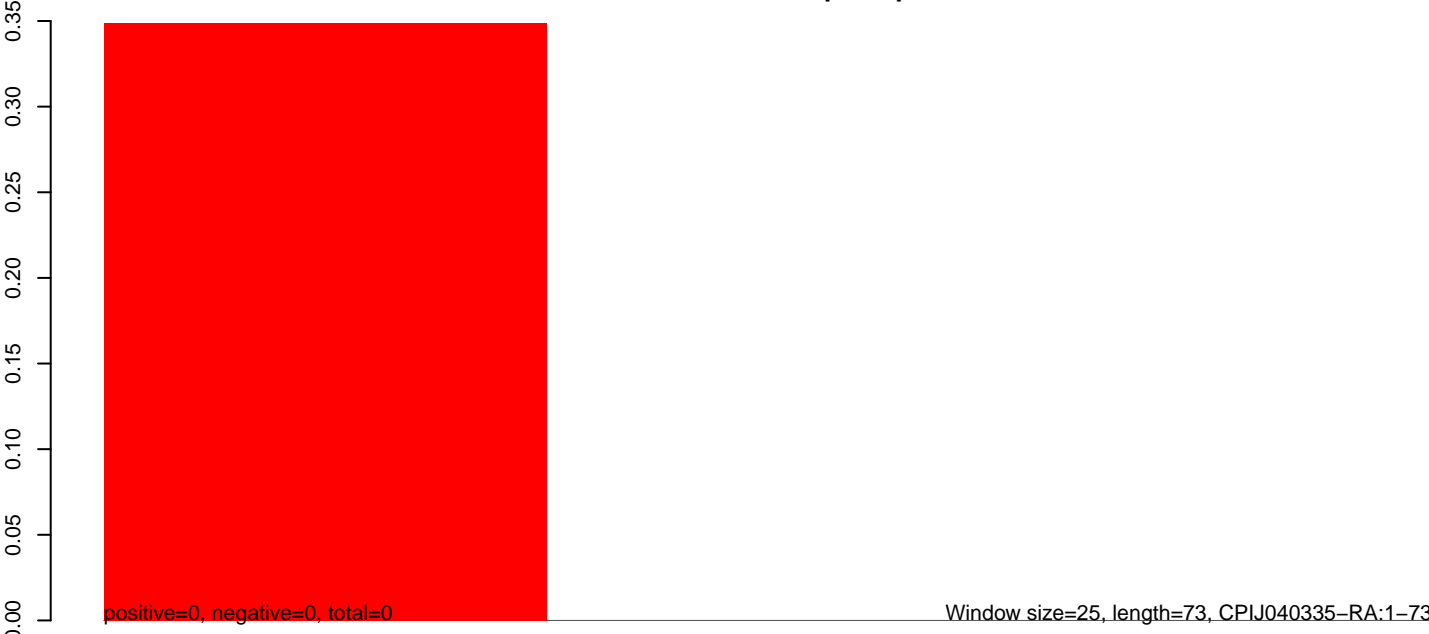
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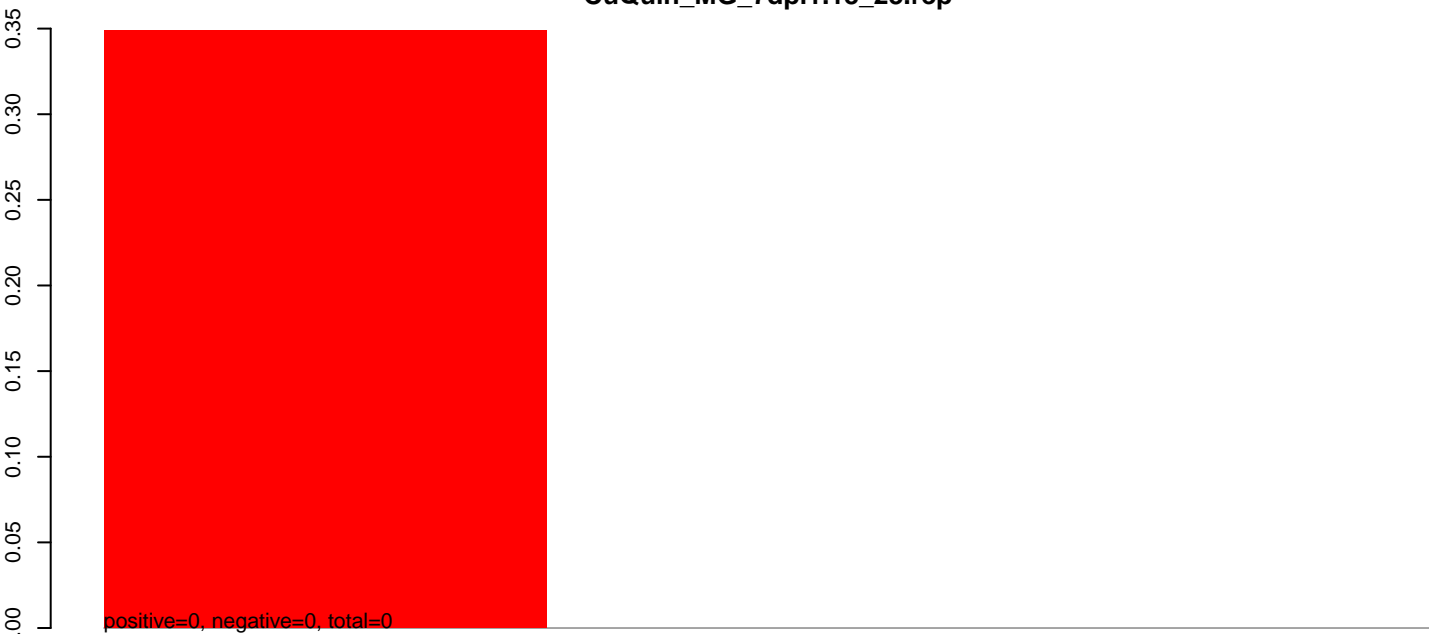
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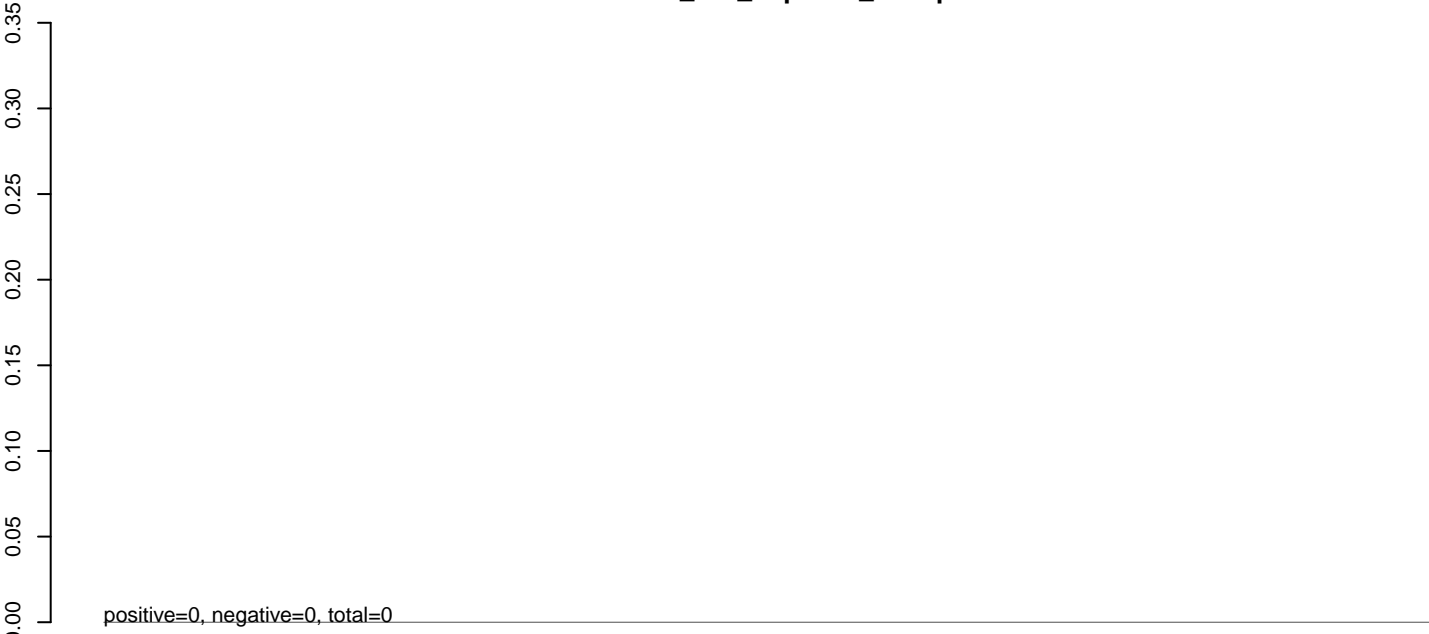
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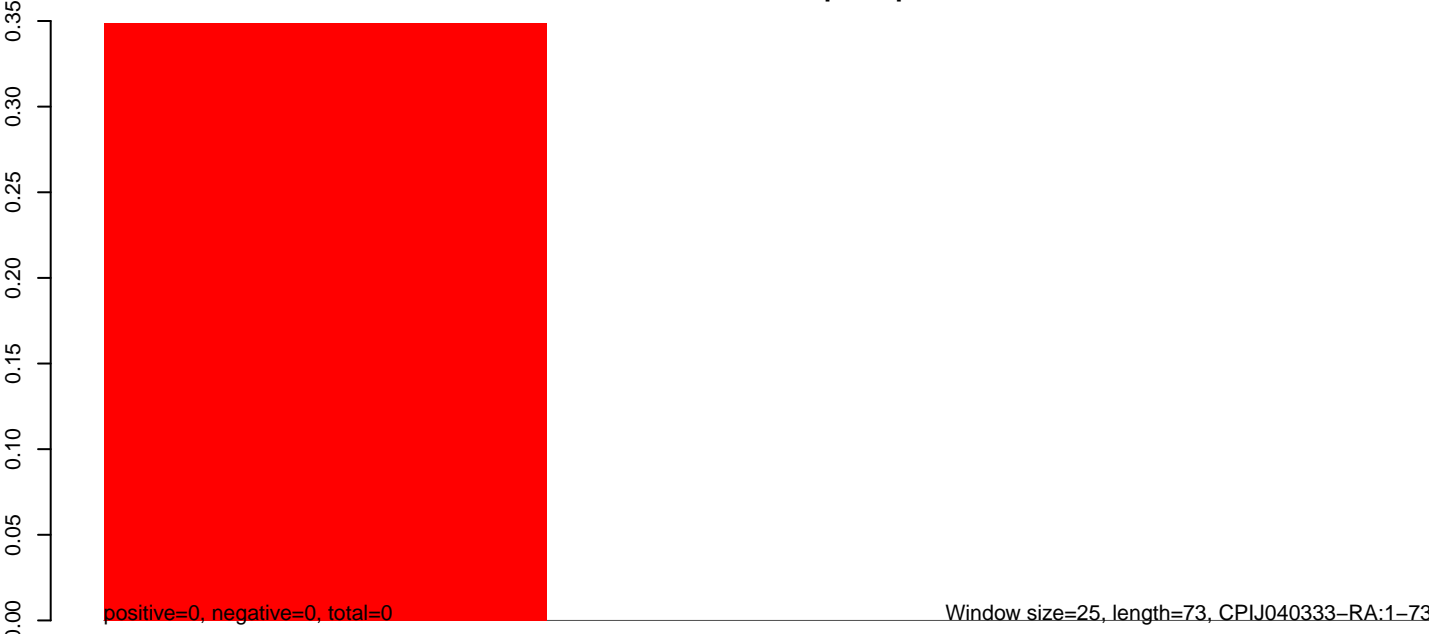
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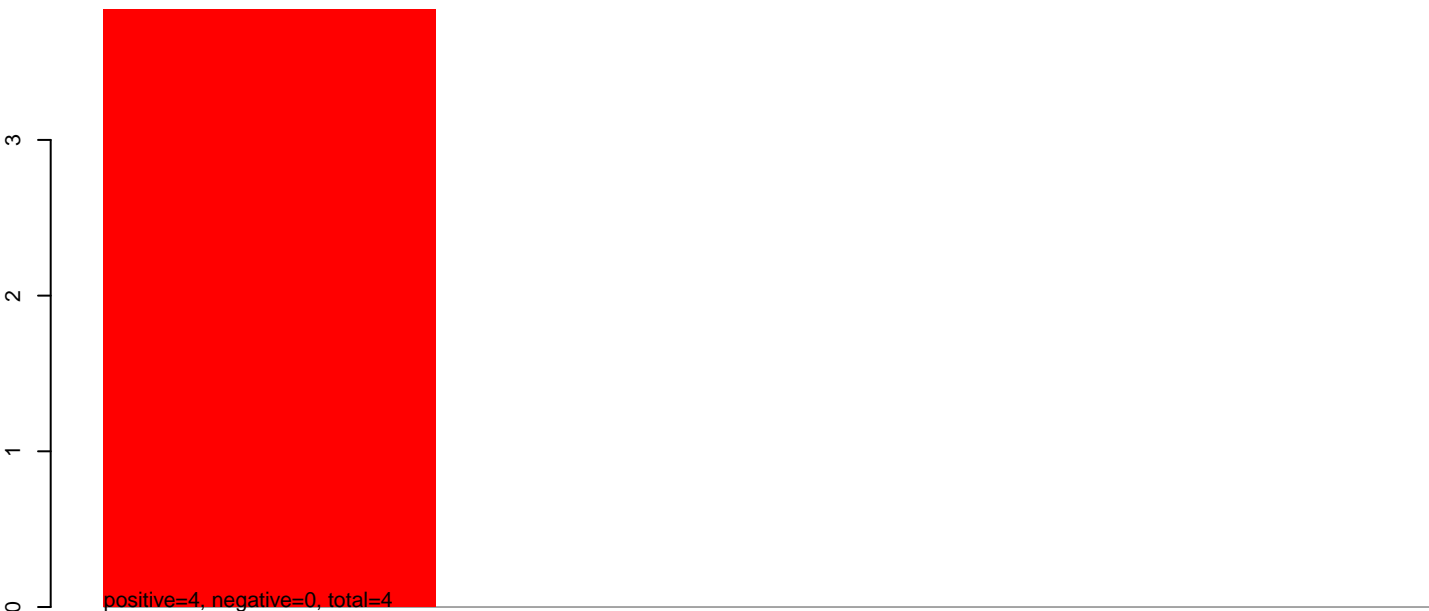
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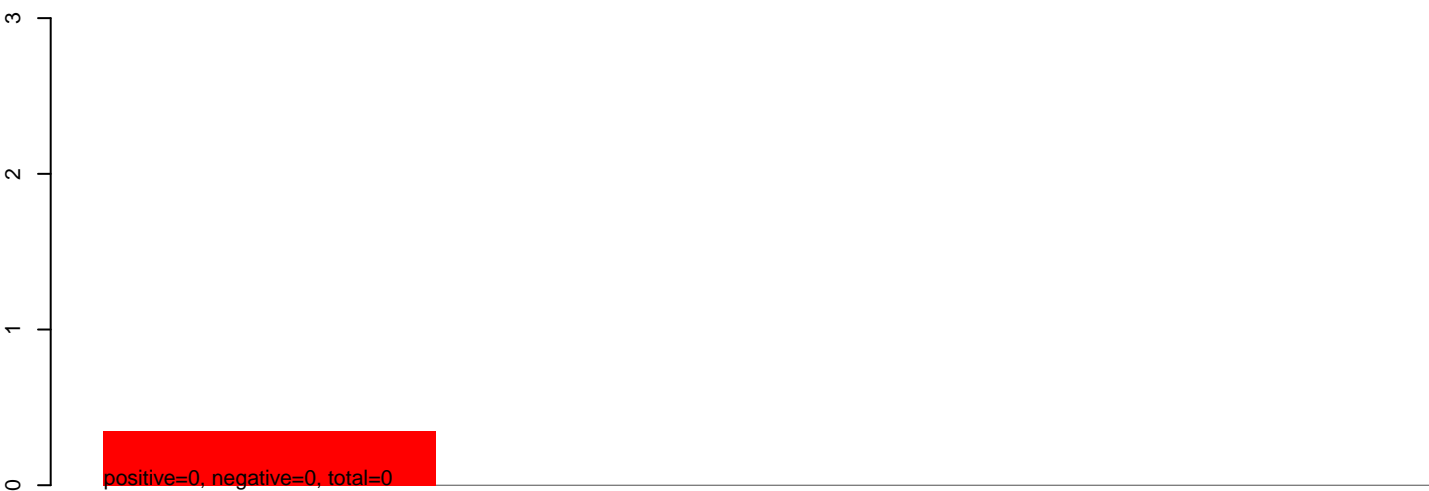
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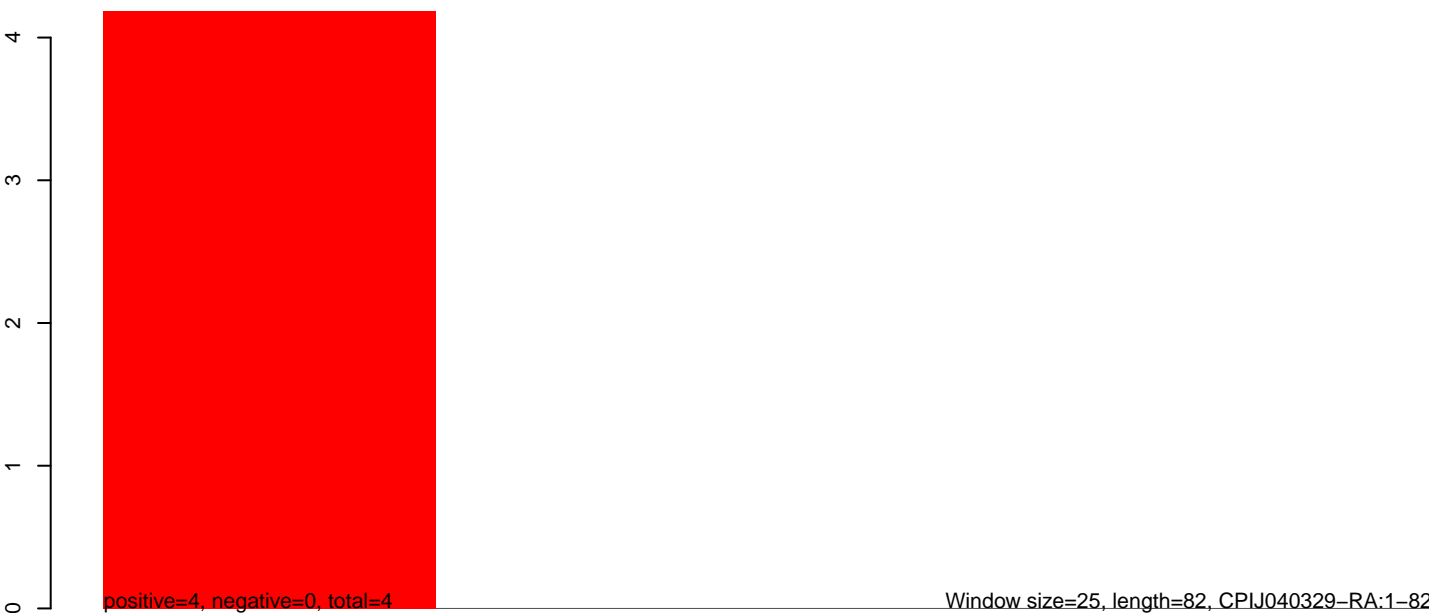
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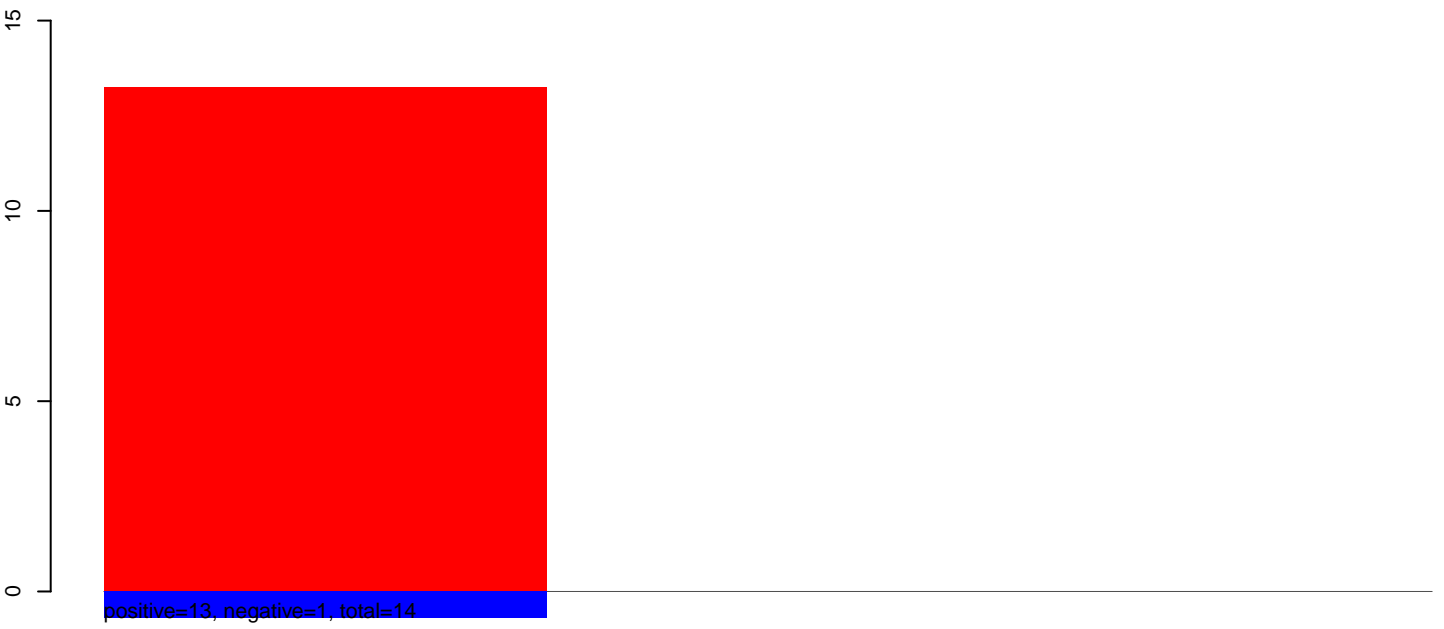
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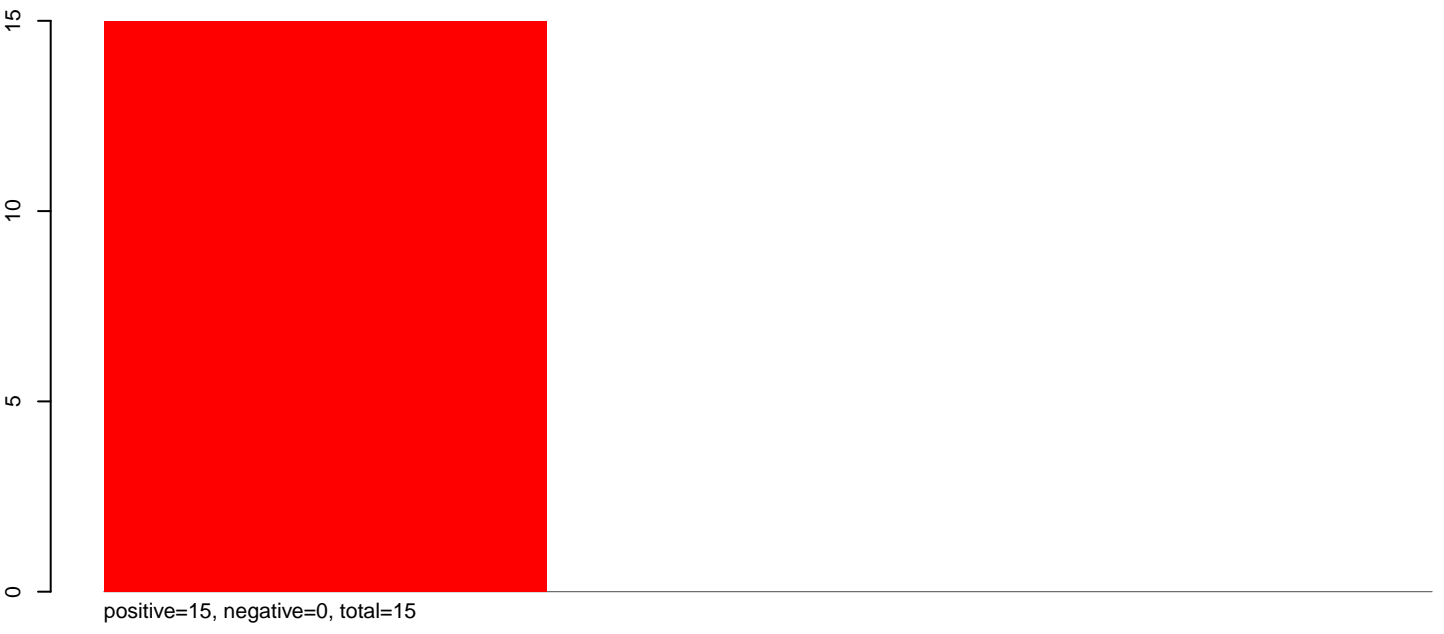
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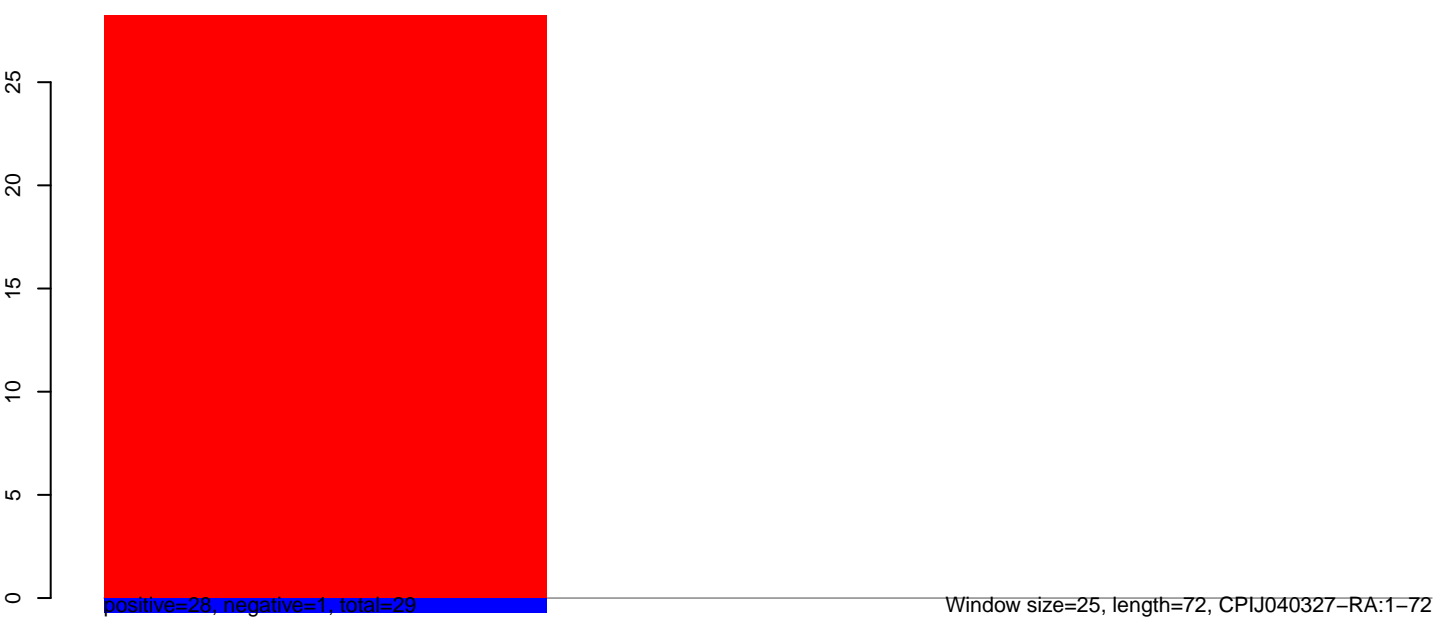
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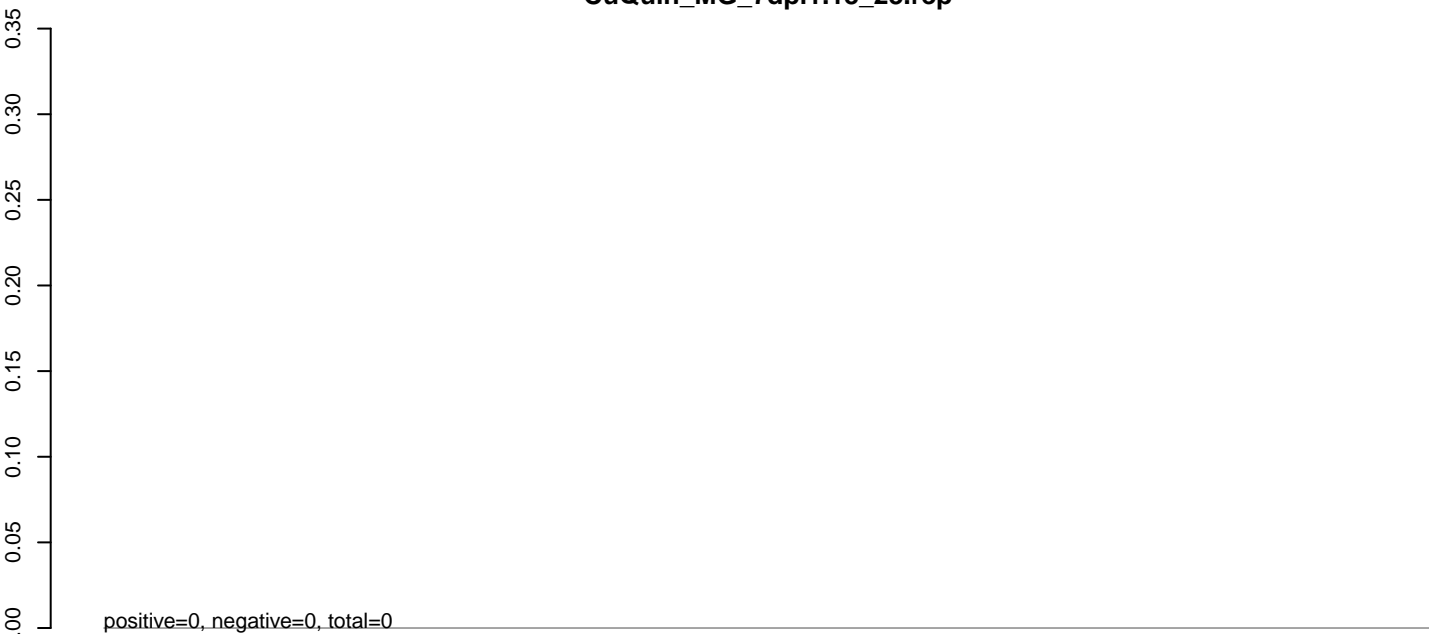


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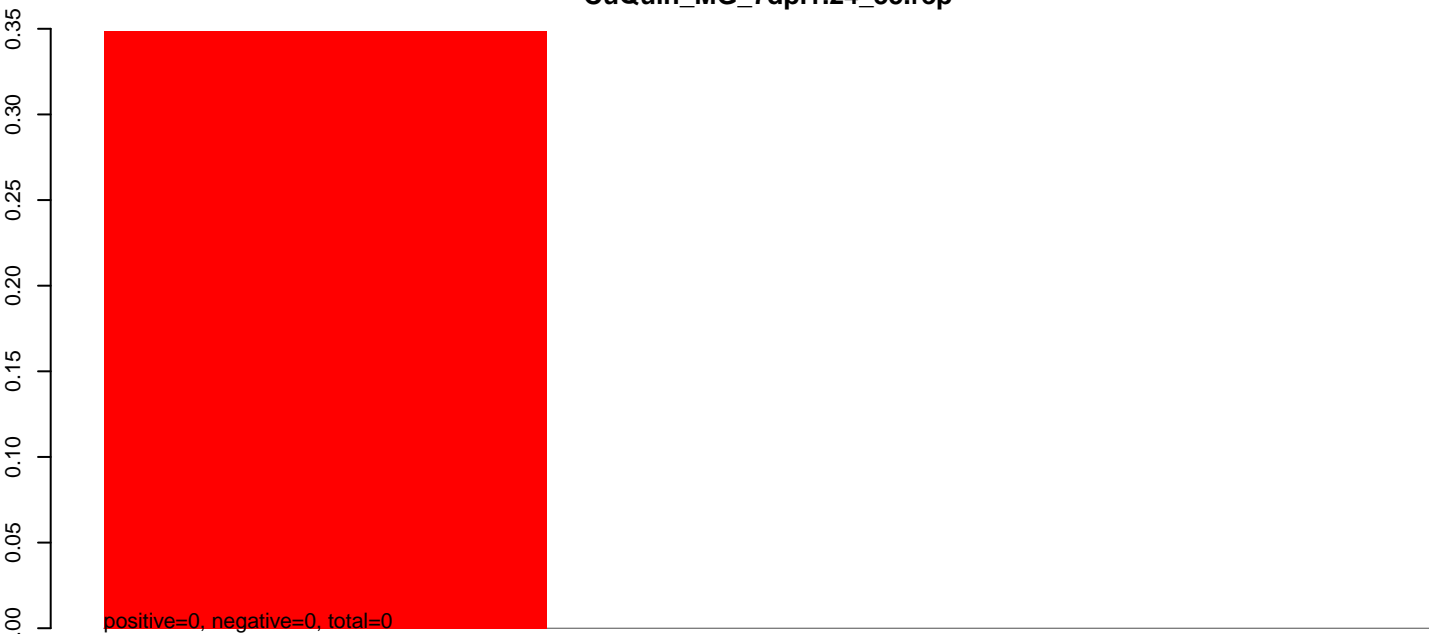


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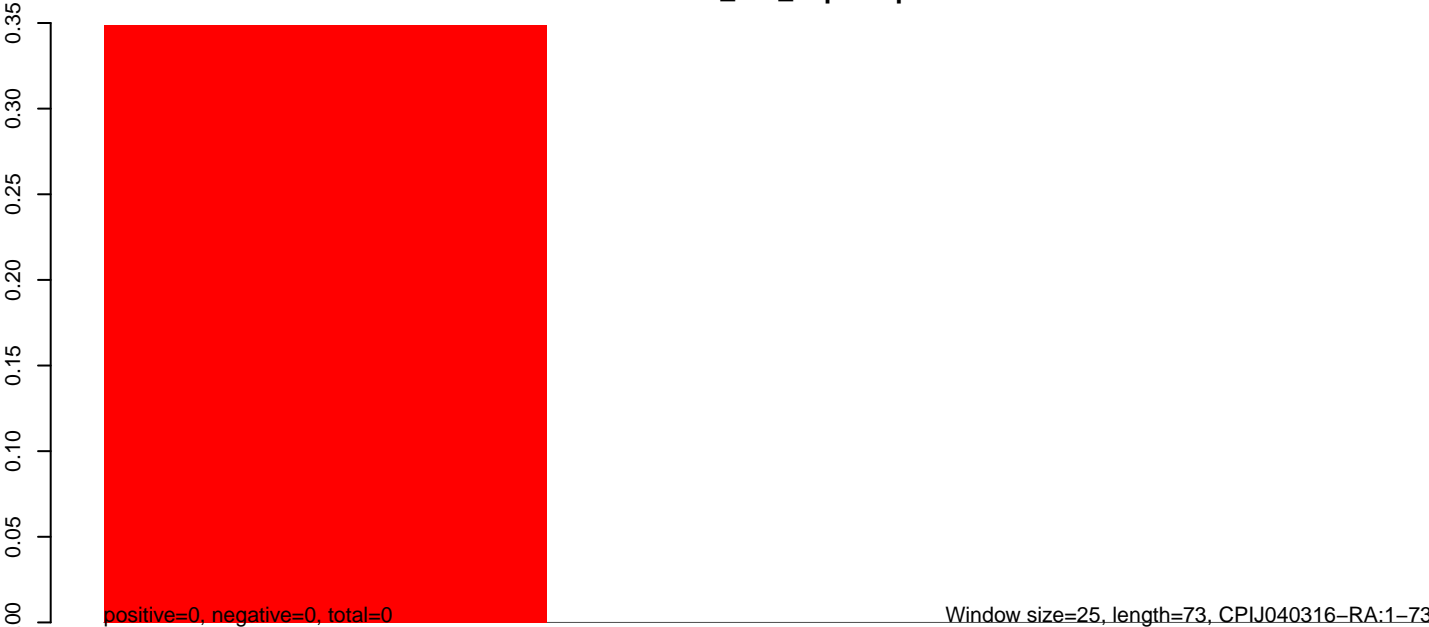
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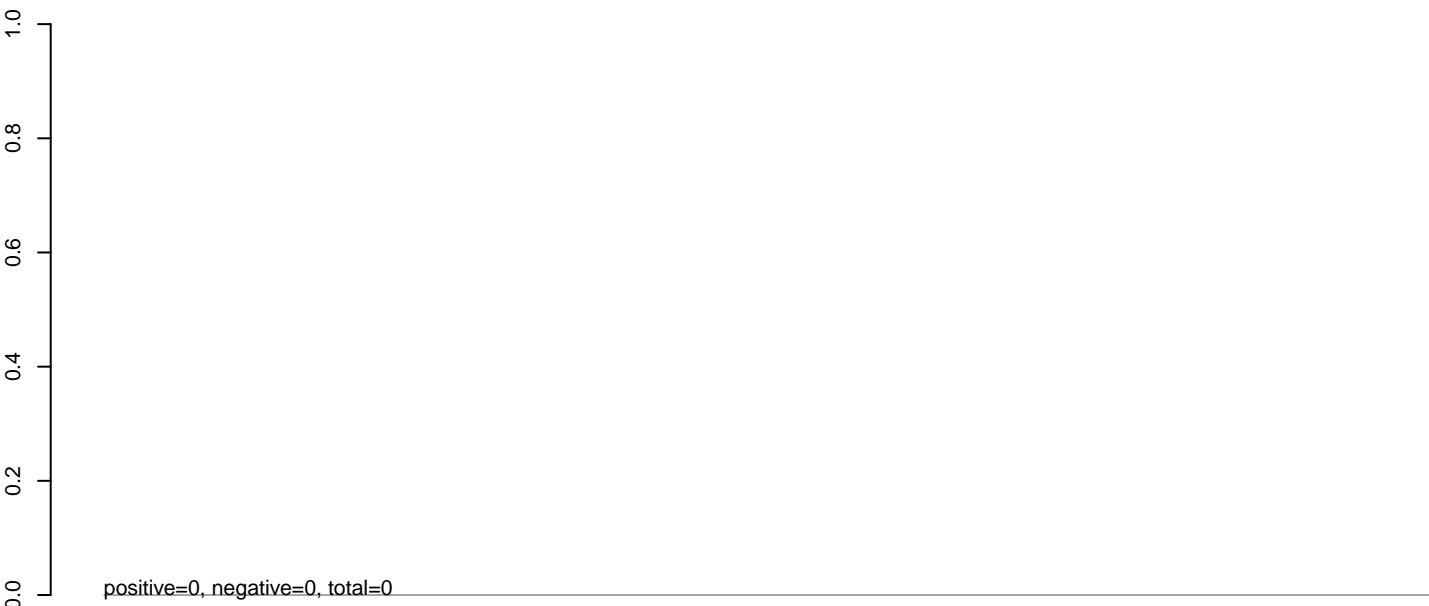
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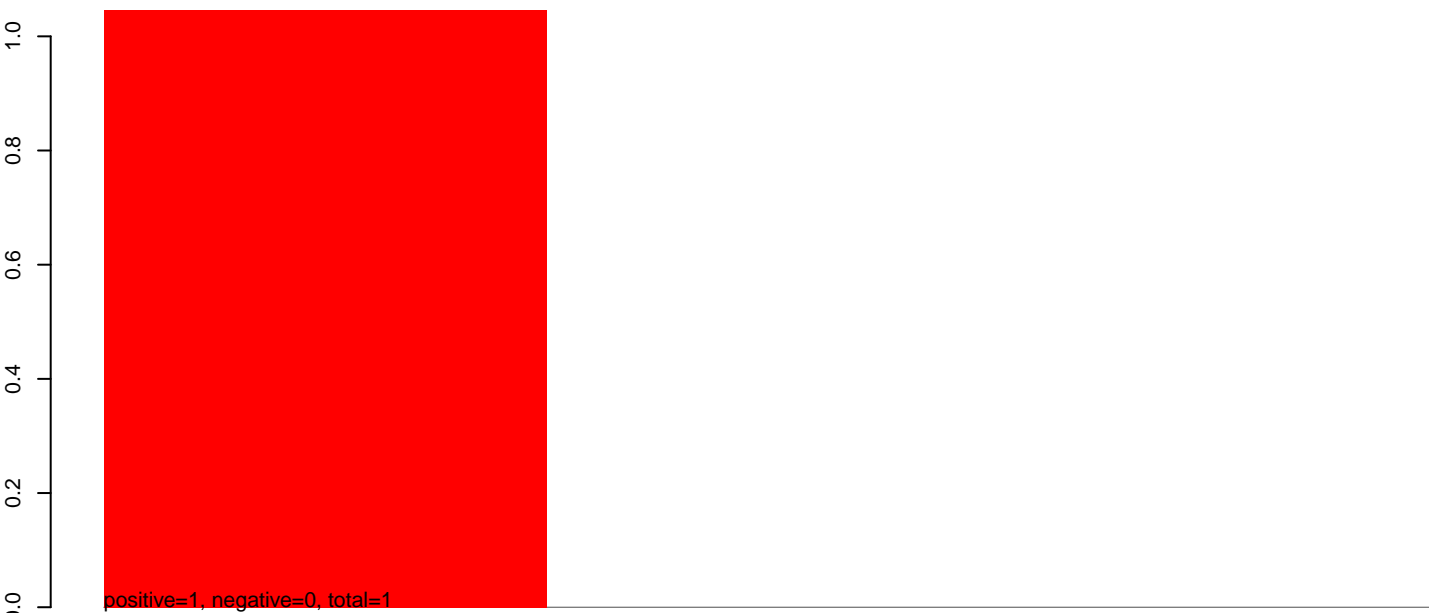
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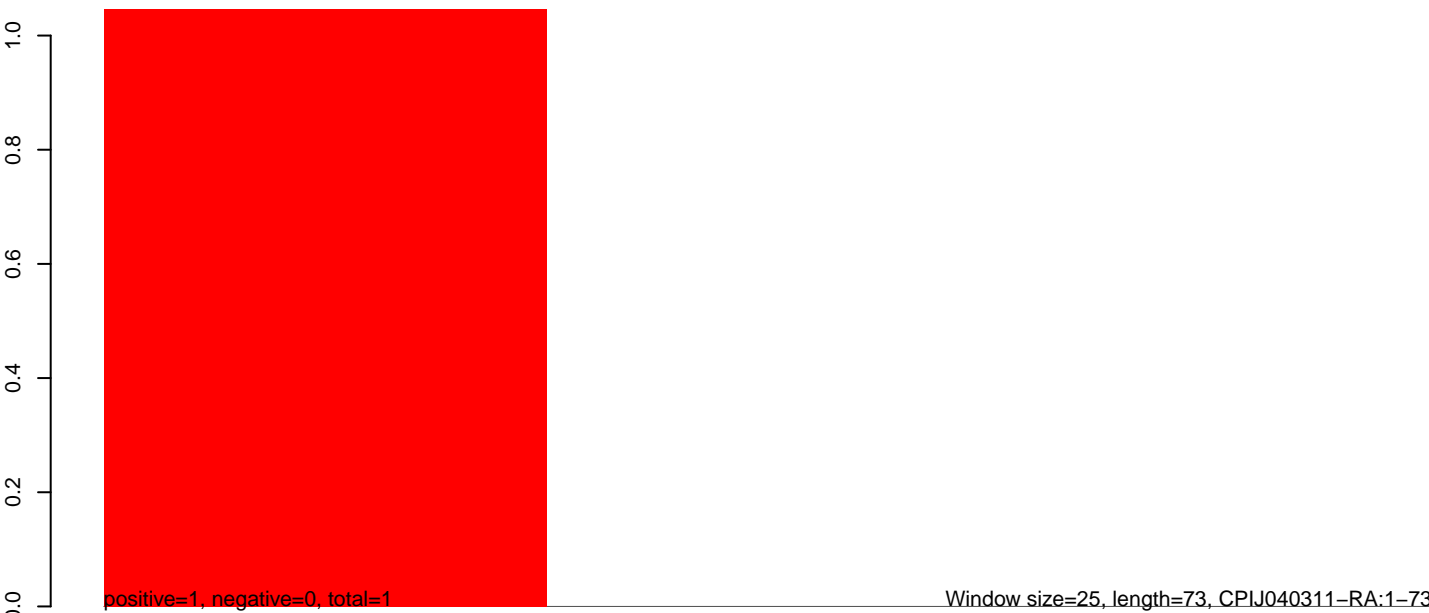
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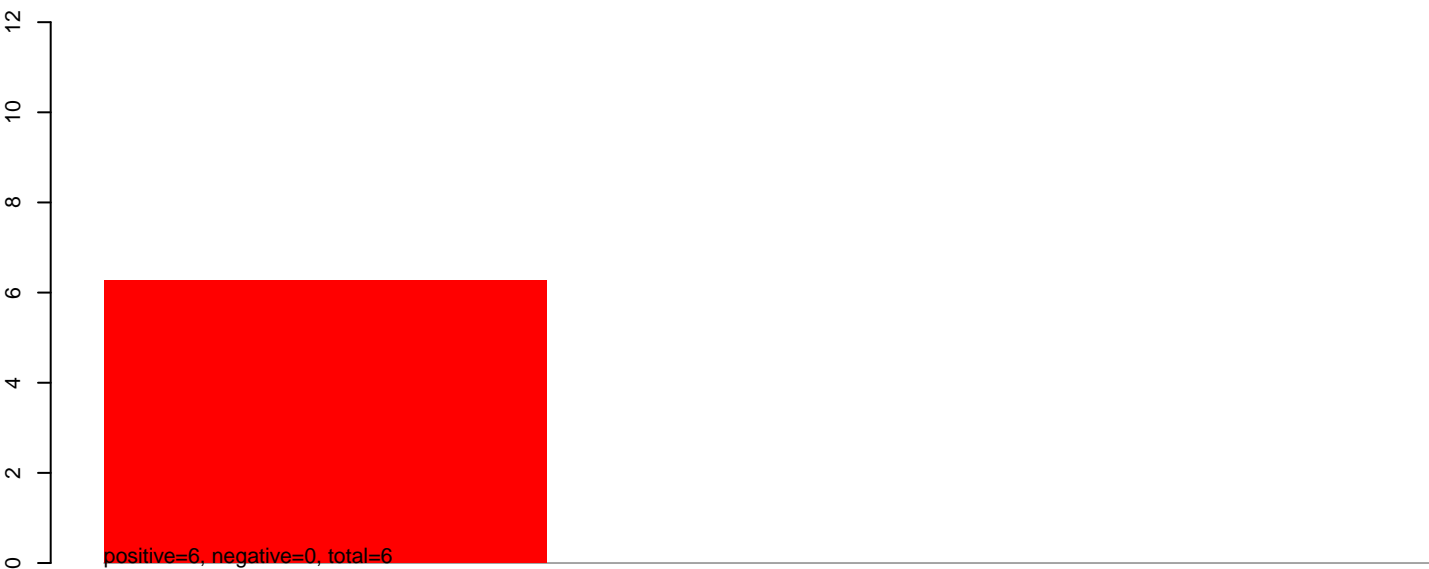
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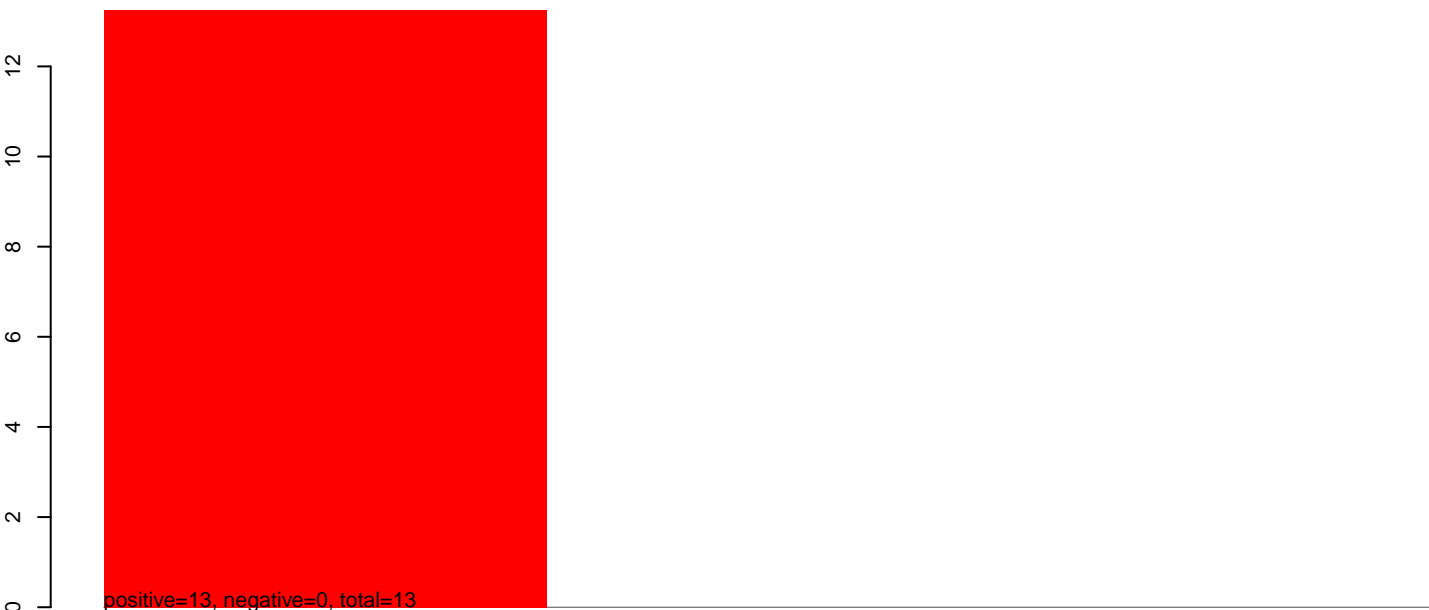
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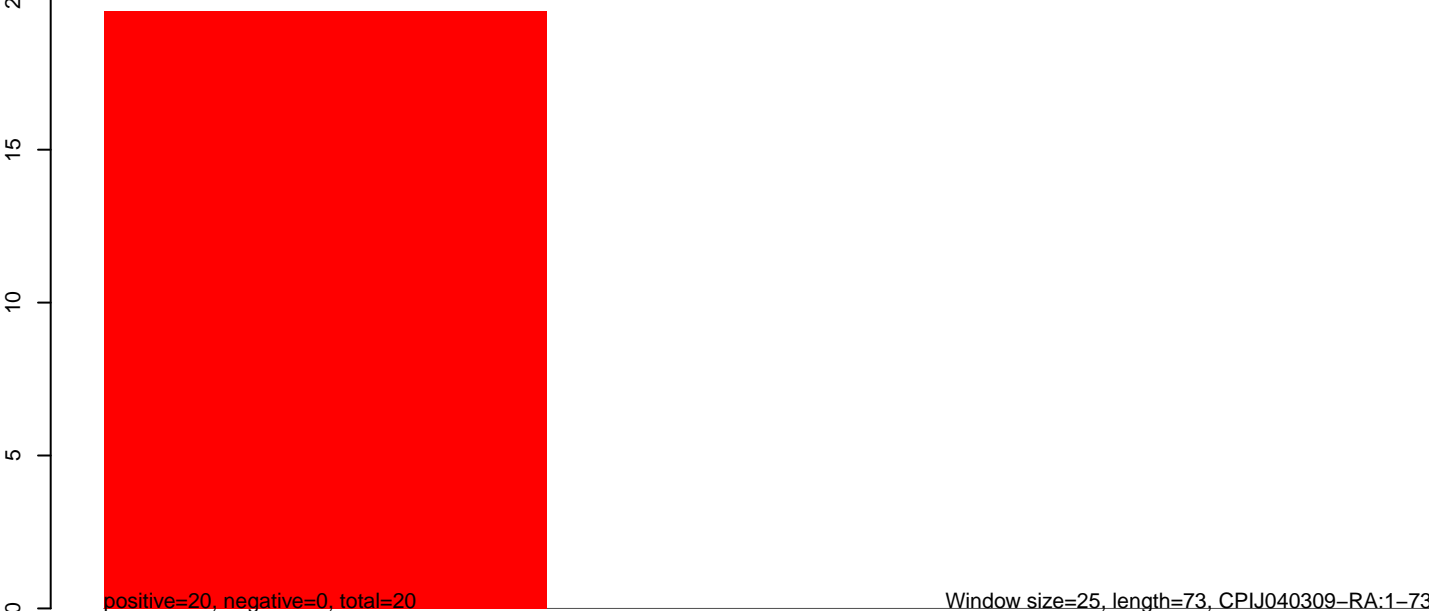
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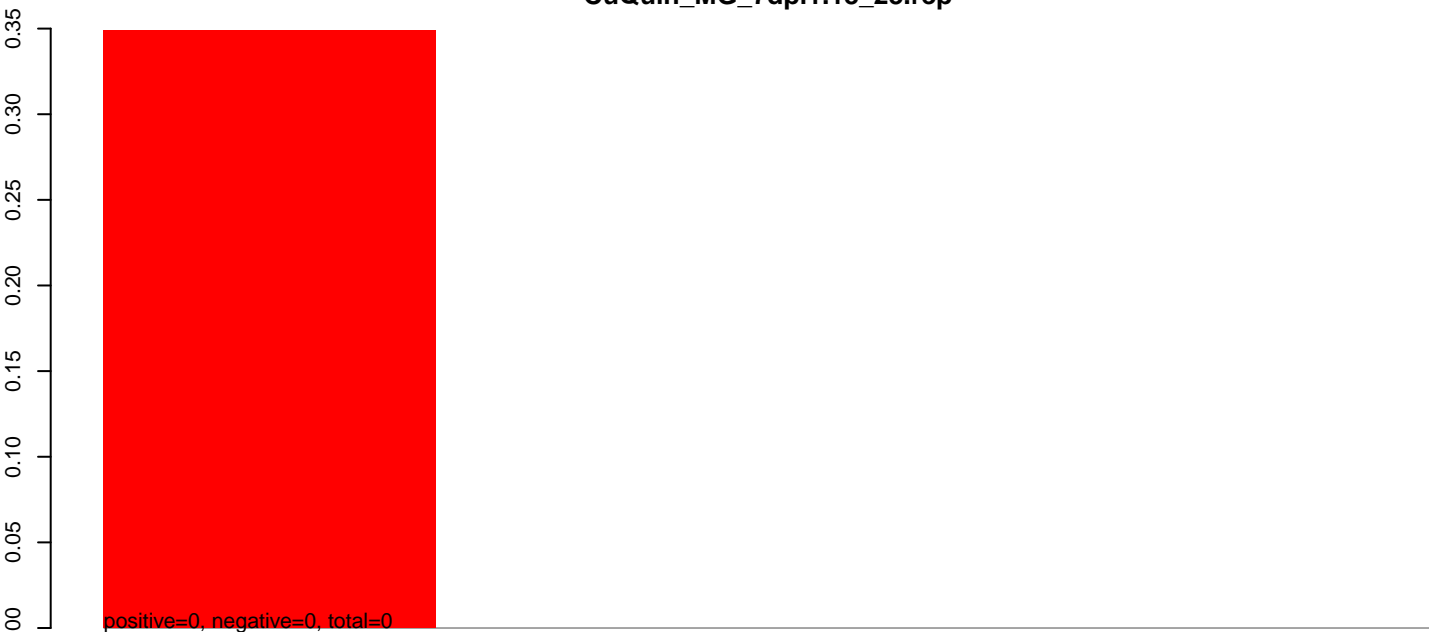
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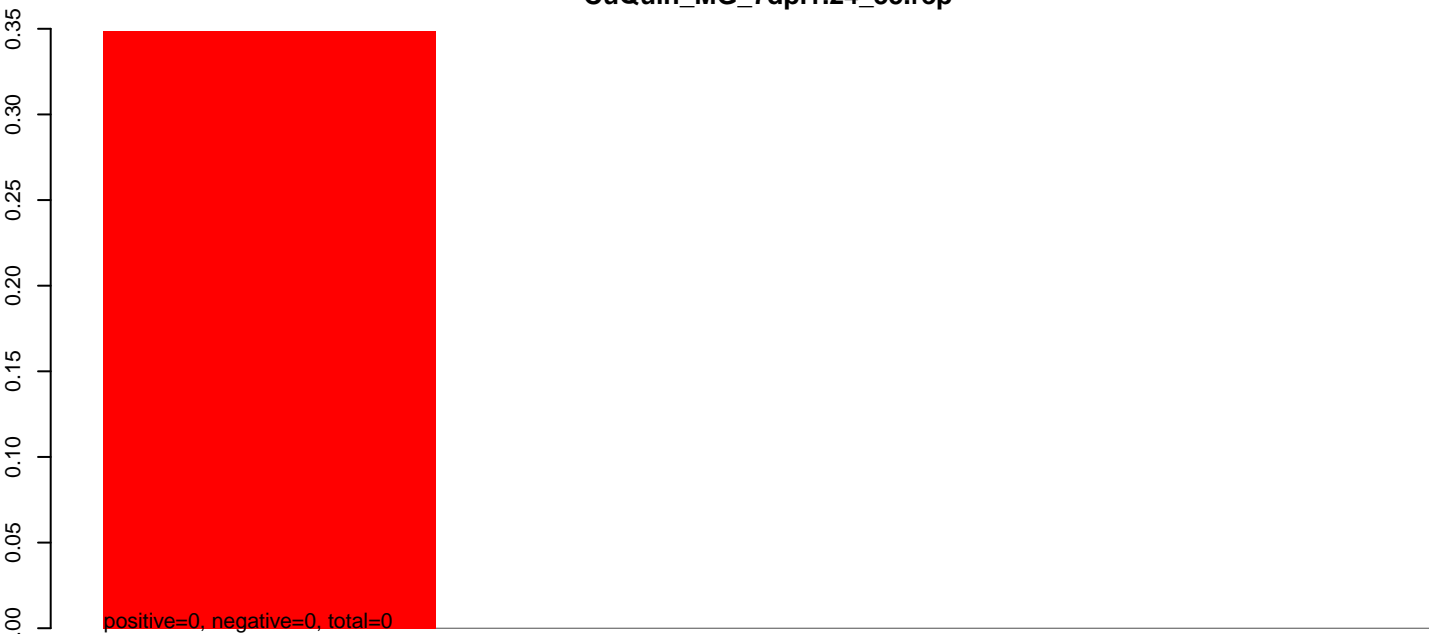
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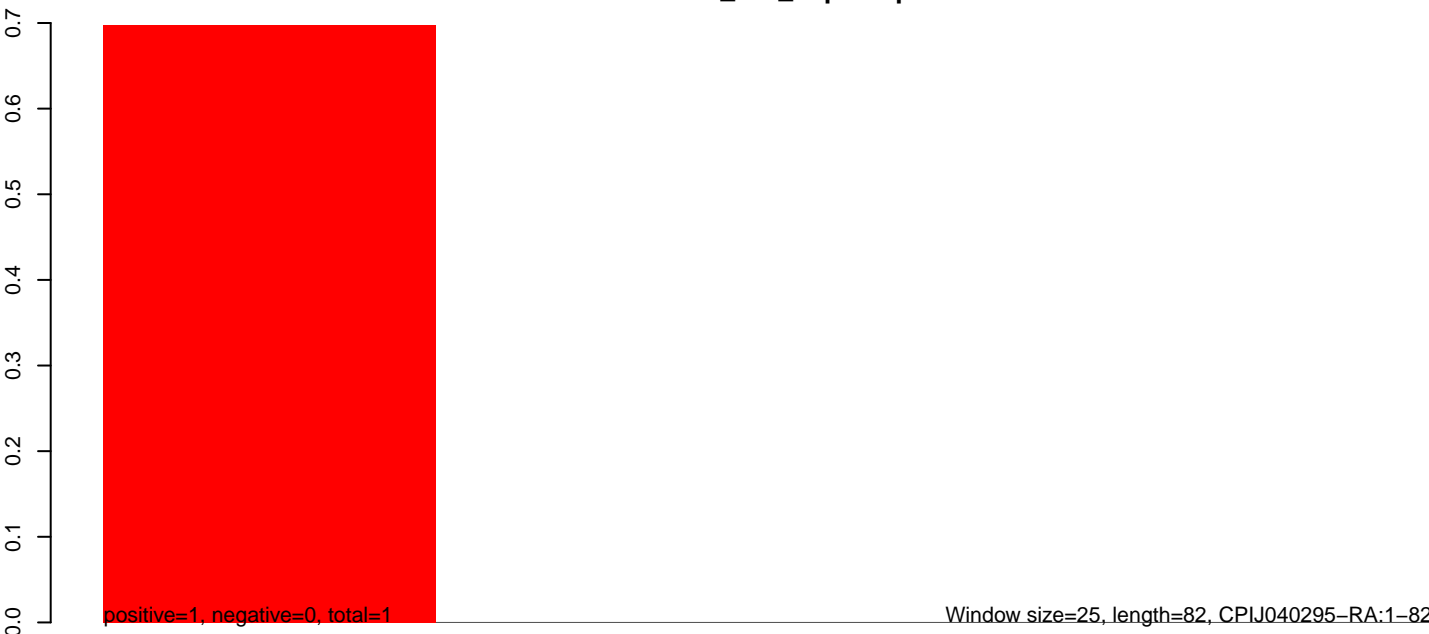
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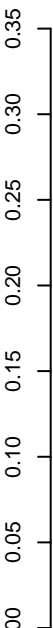
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CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=0, negative=0, total=0

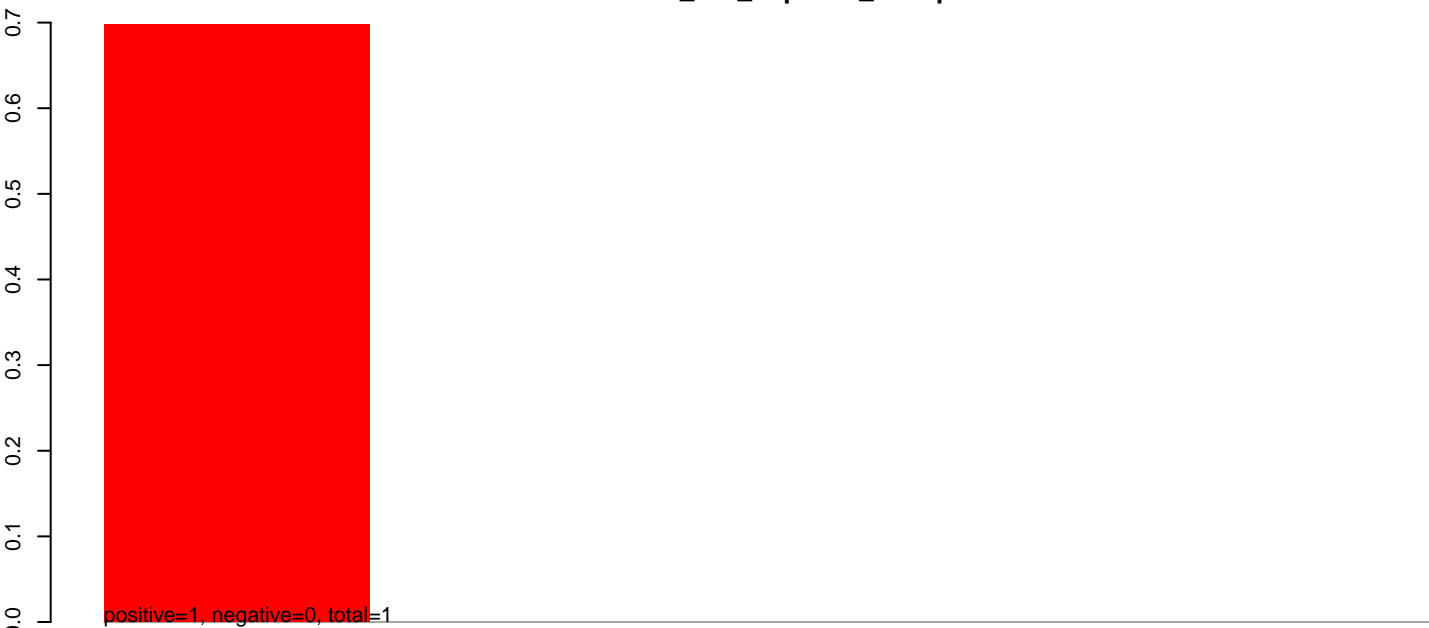
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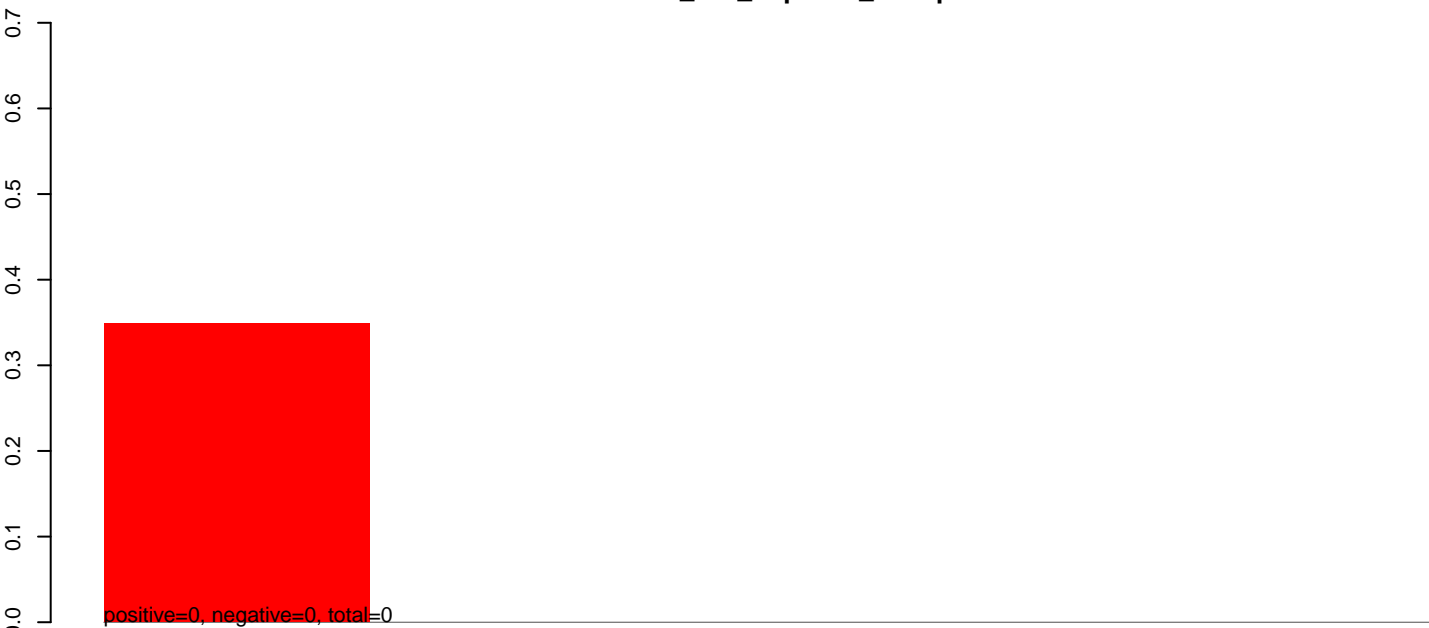
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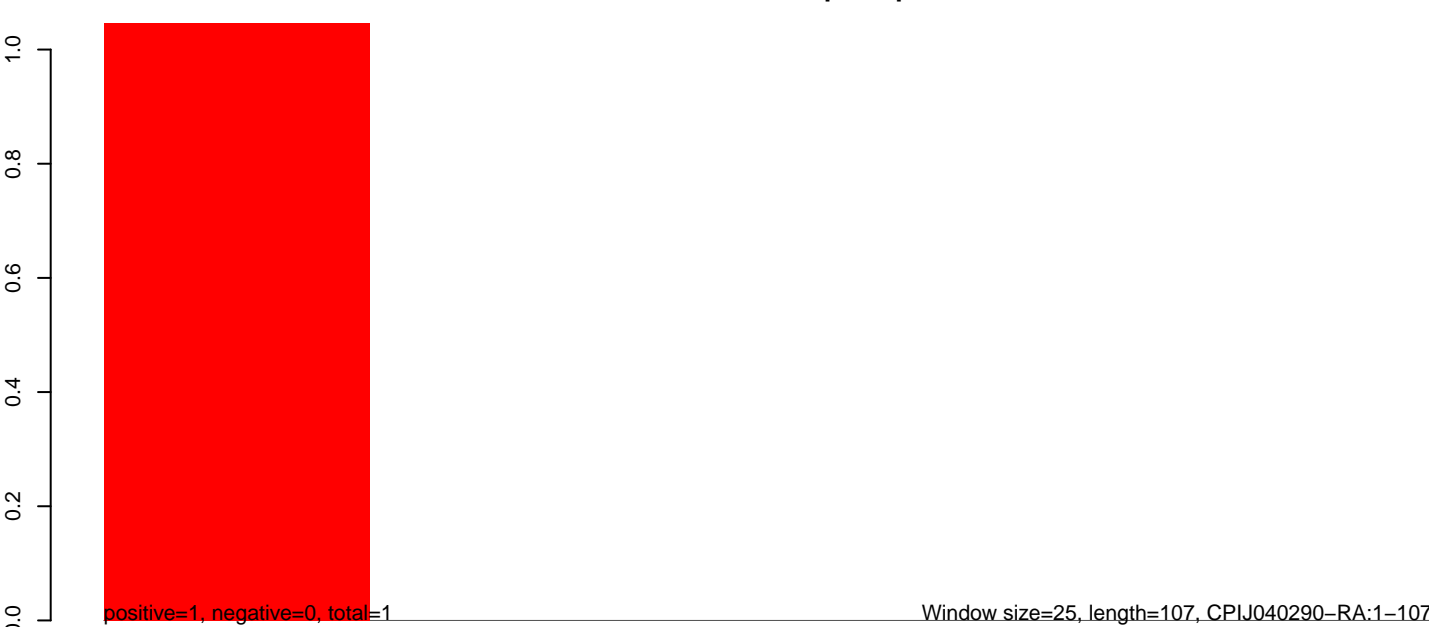
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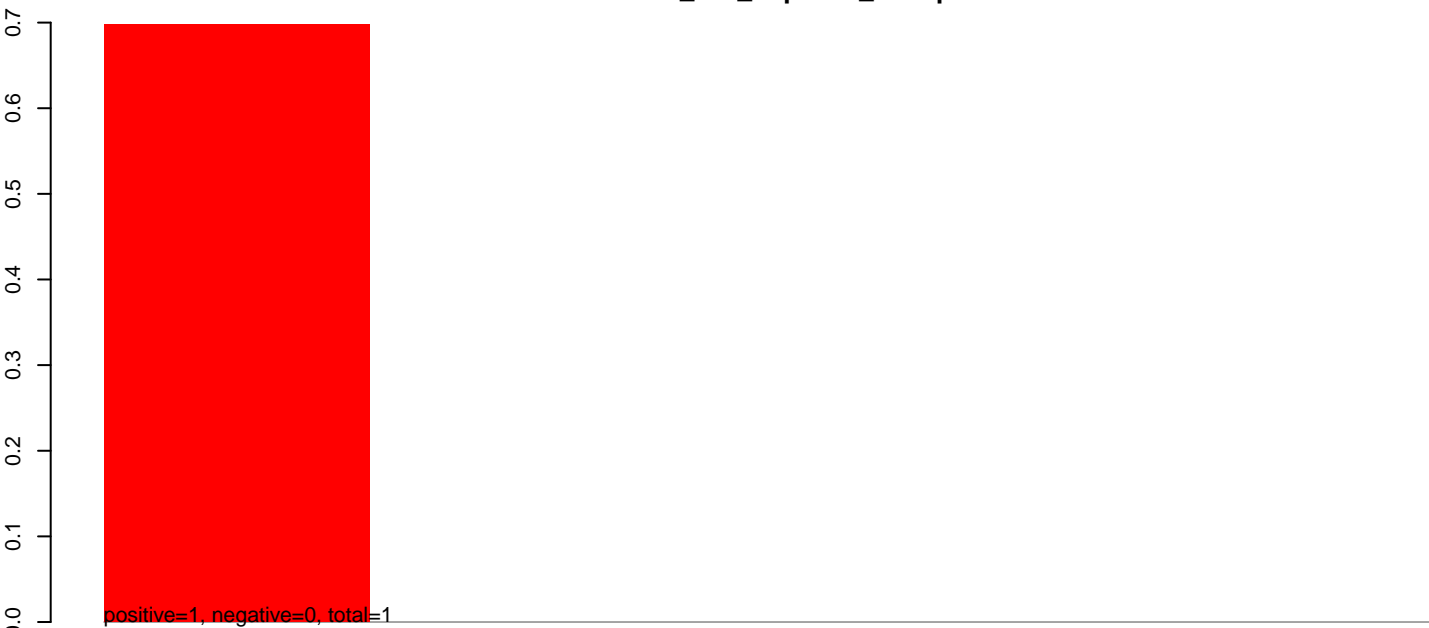
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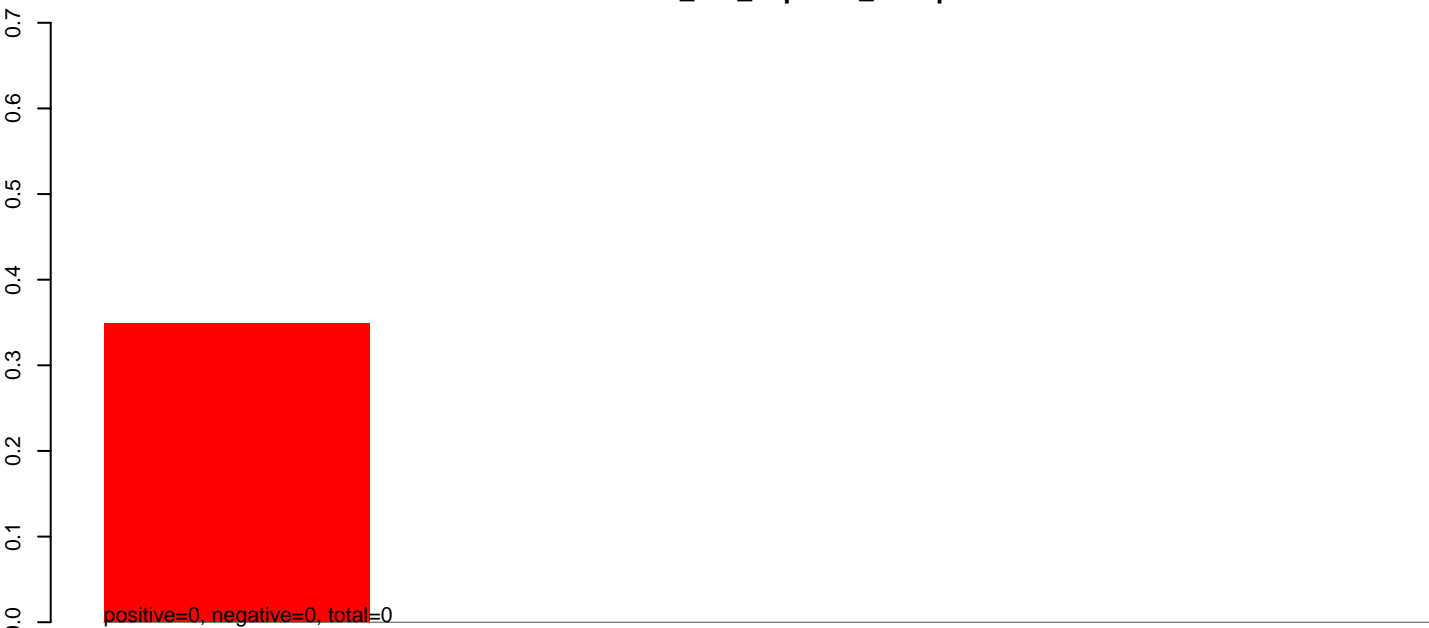
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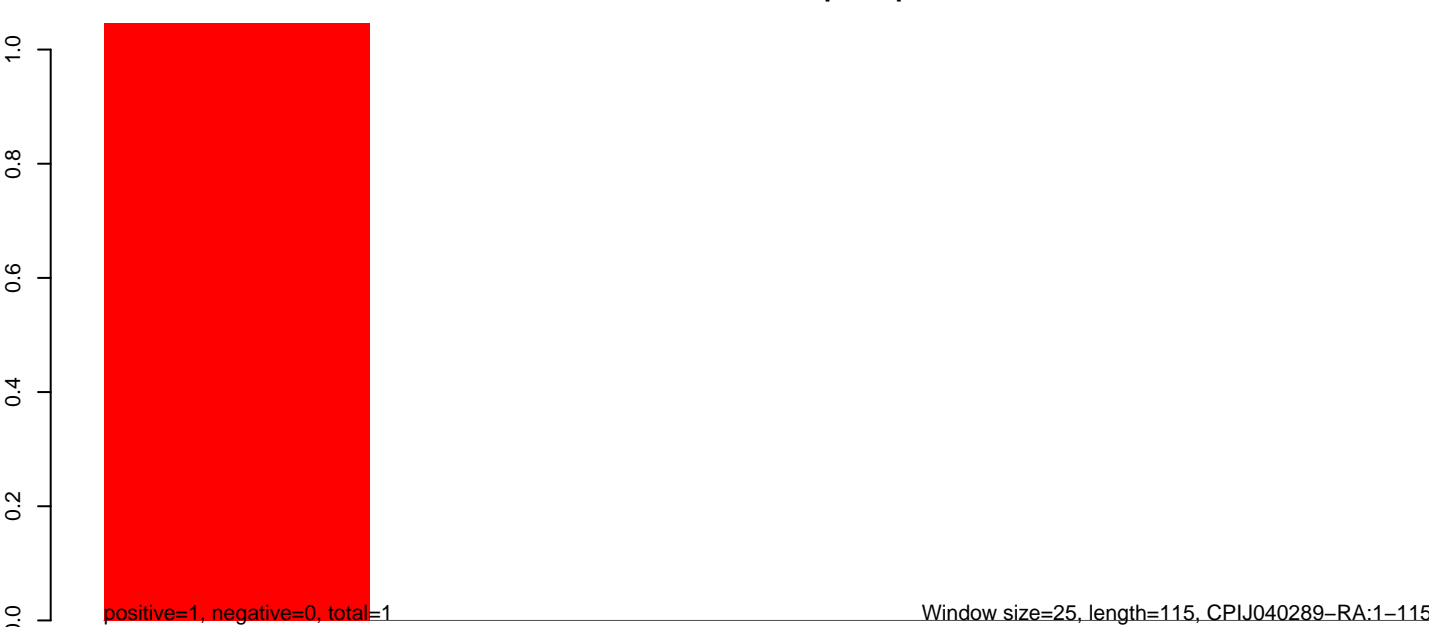
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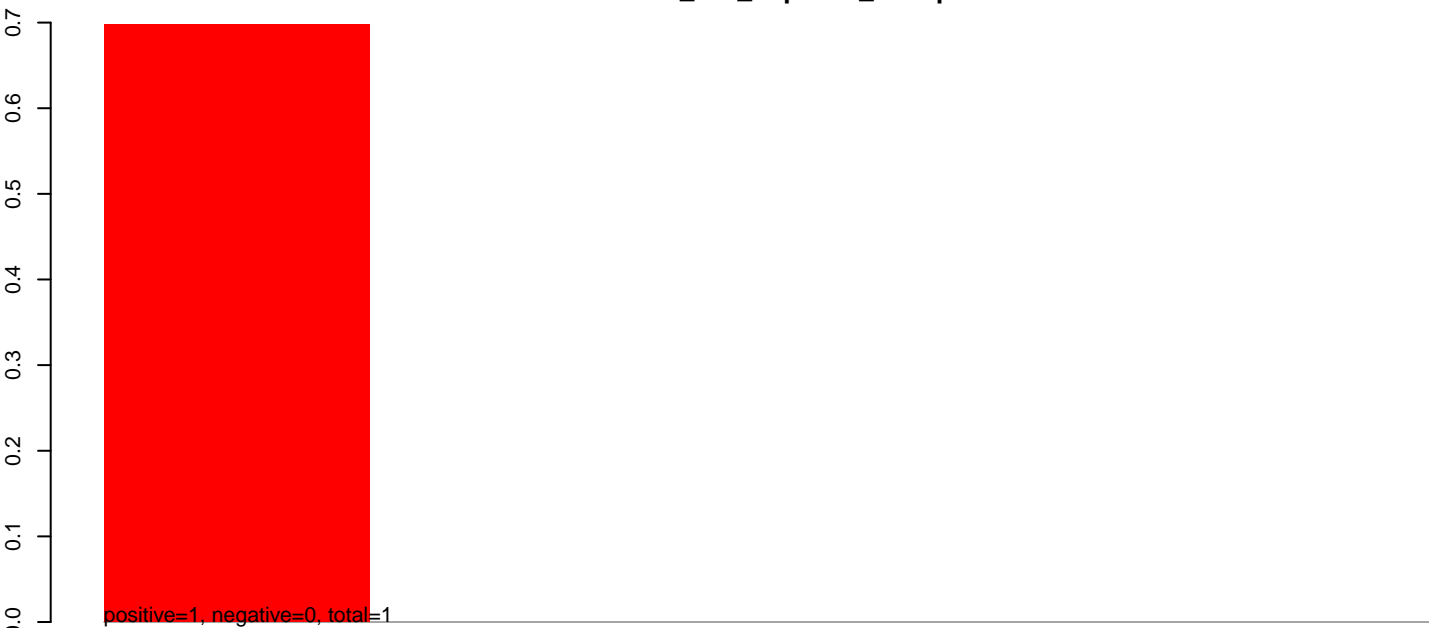
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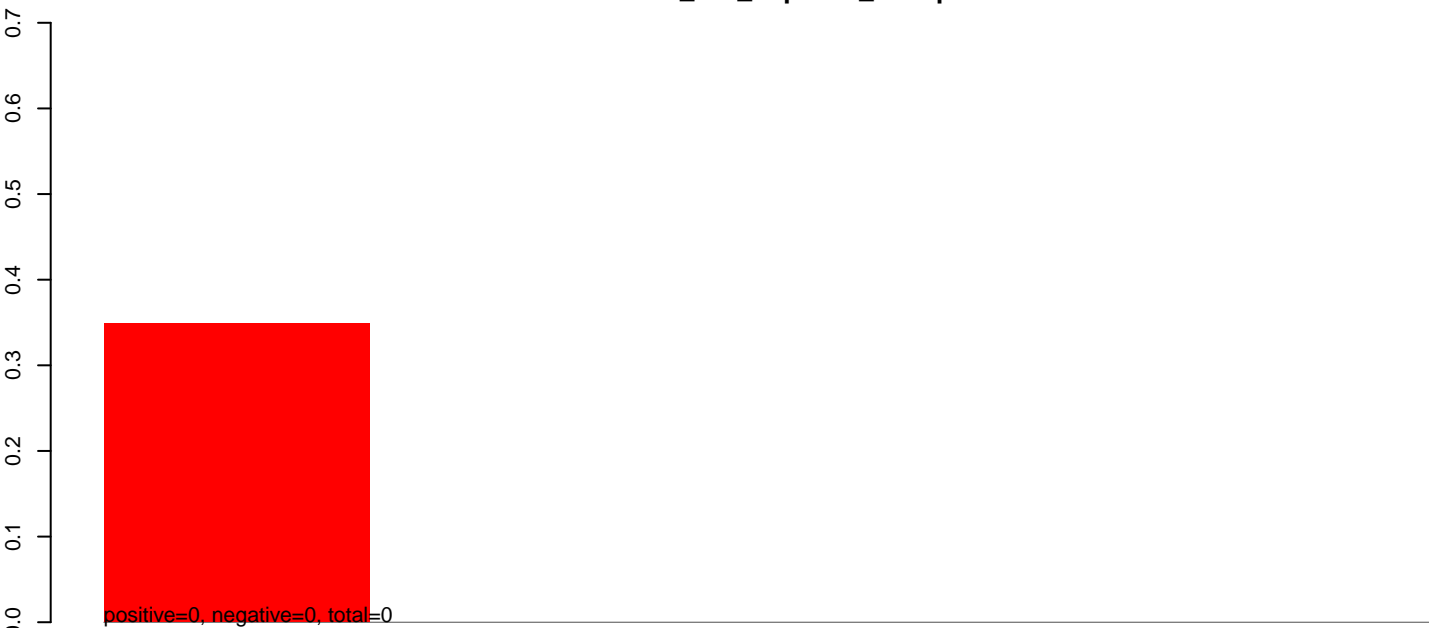
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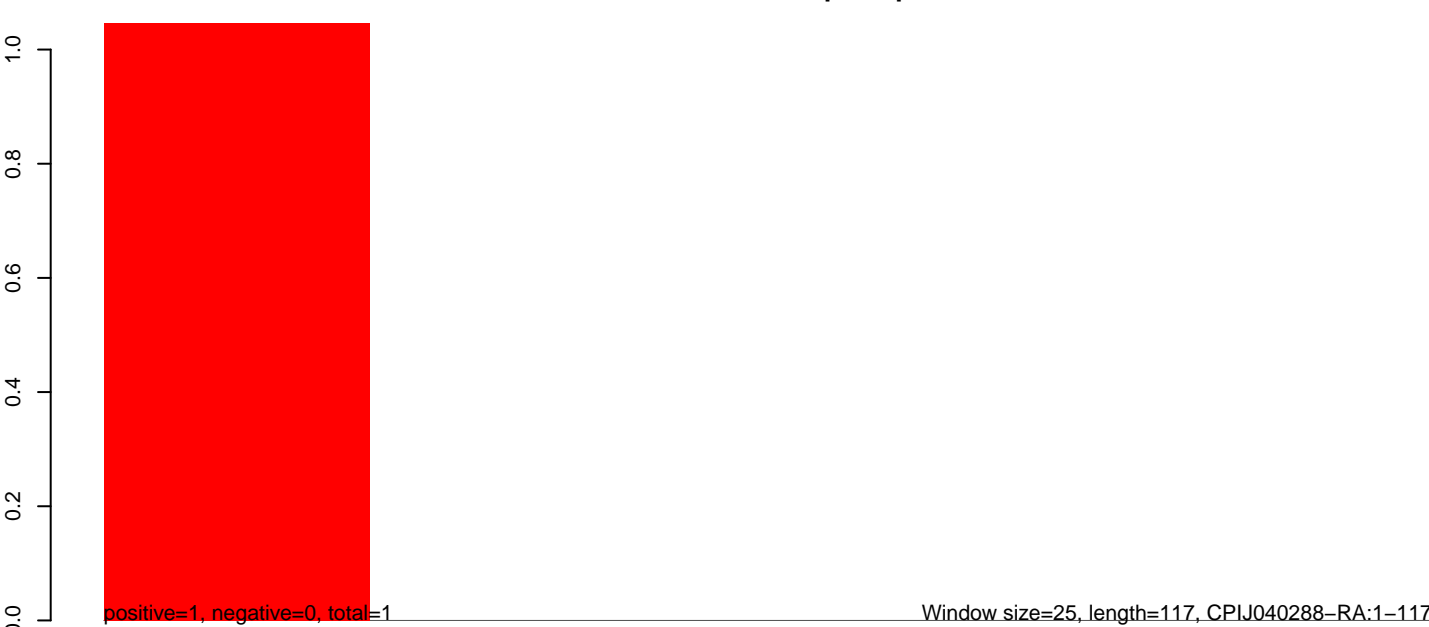
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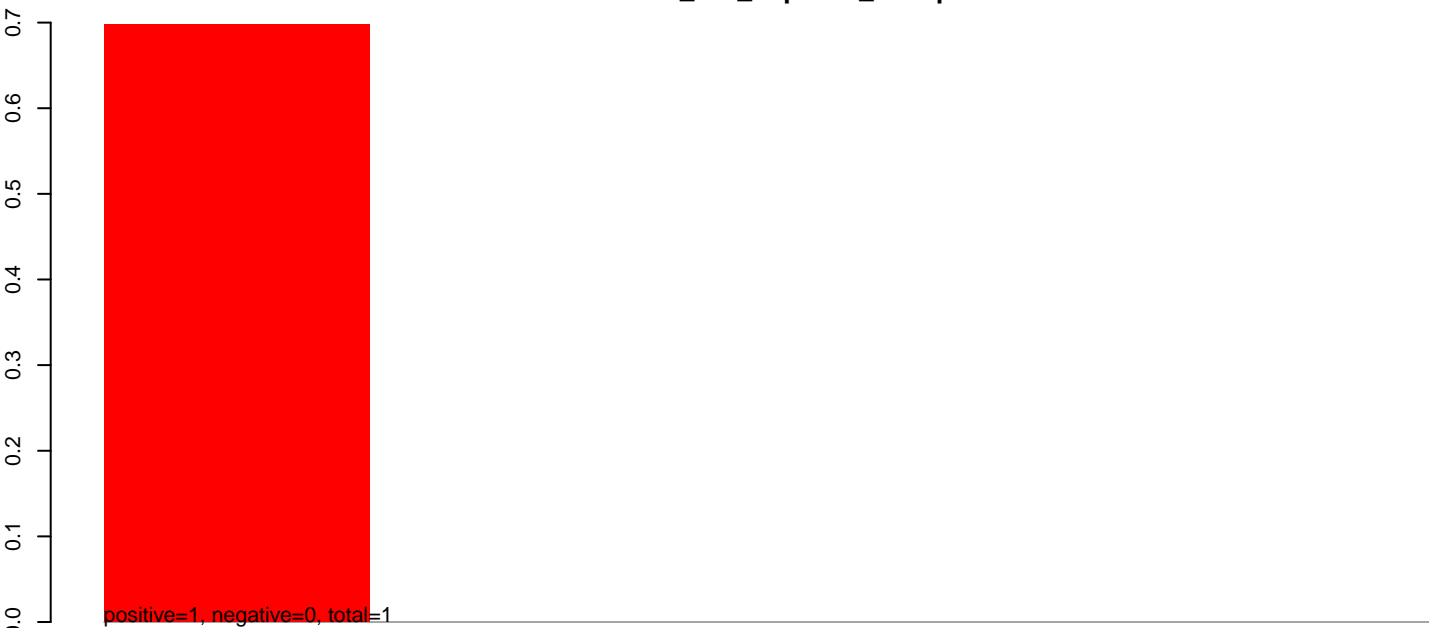
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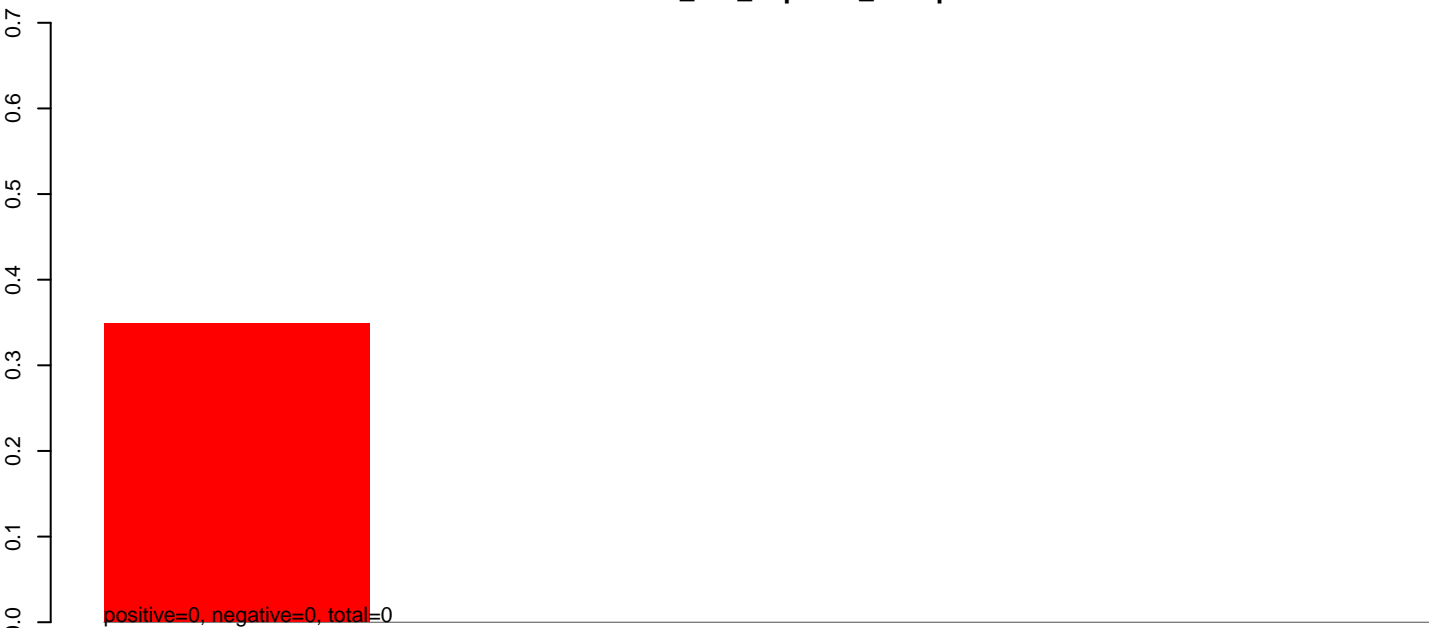
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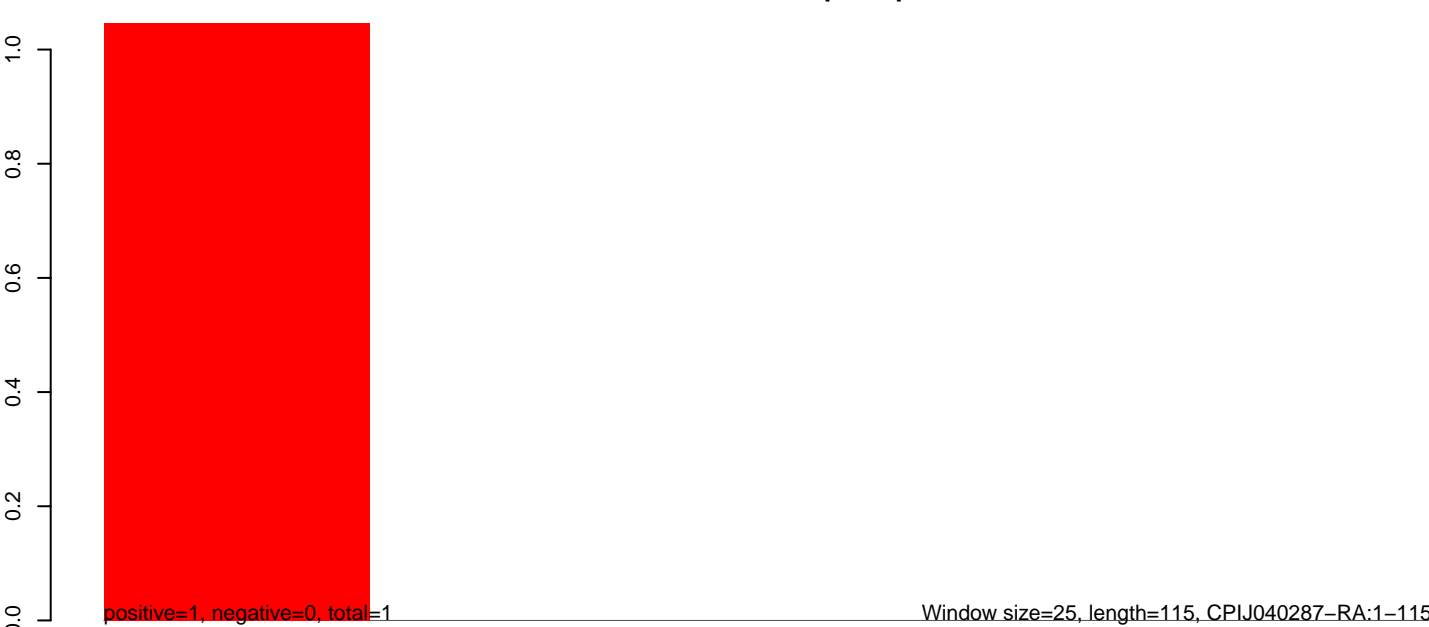
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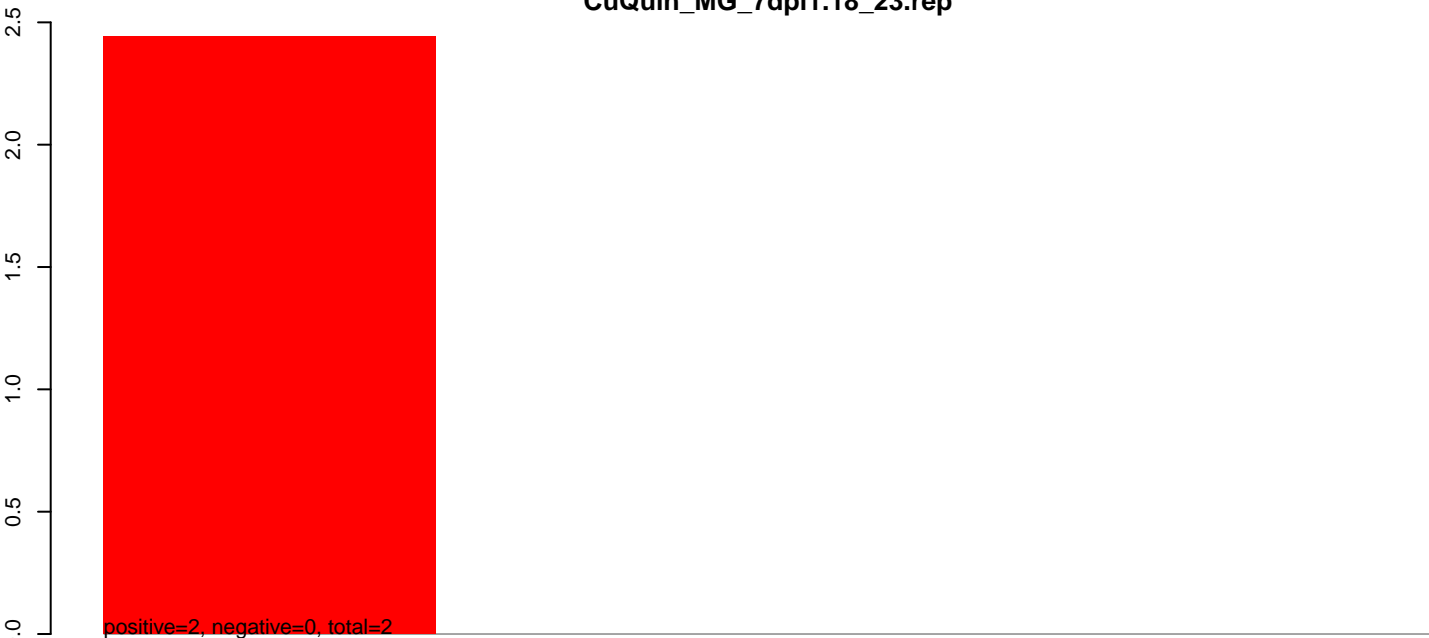
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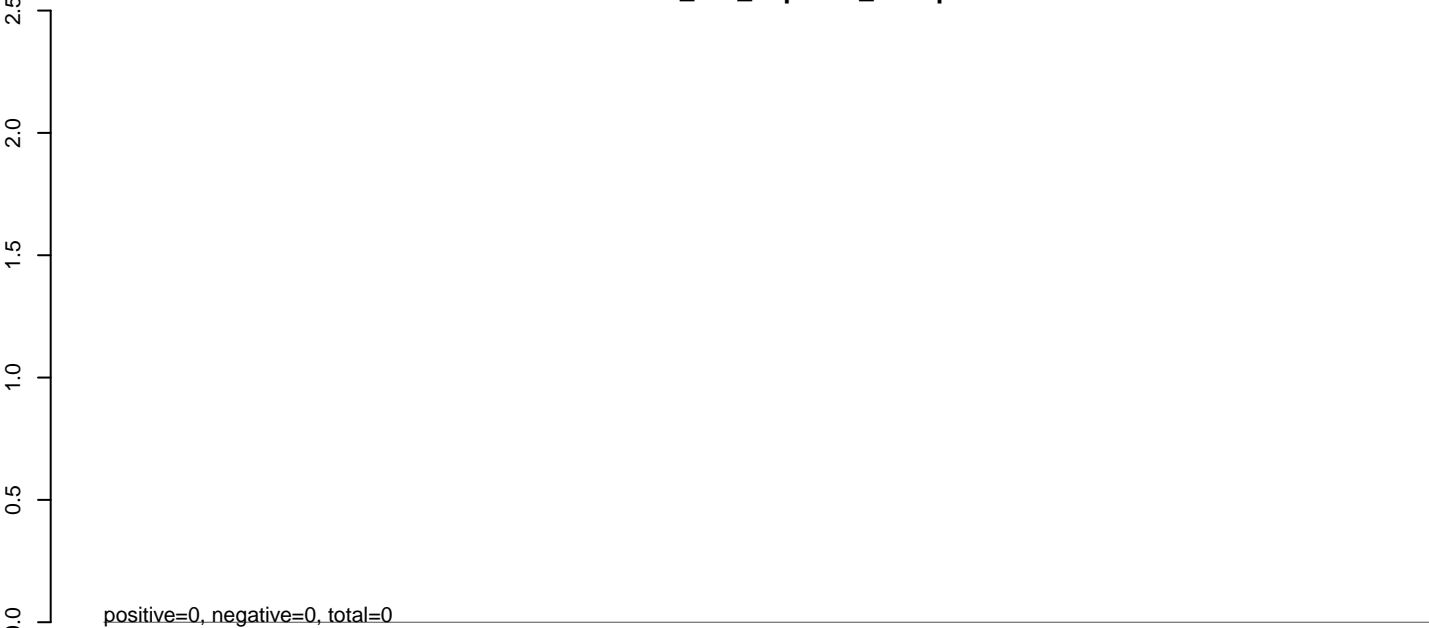
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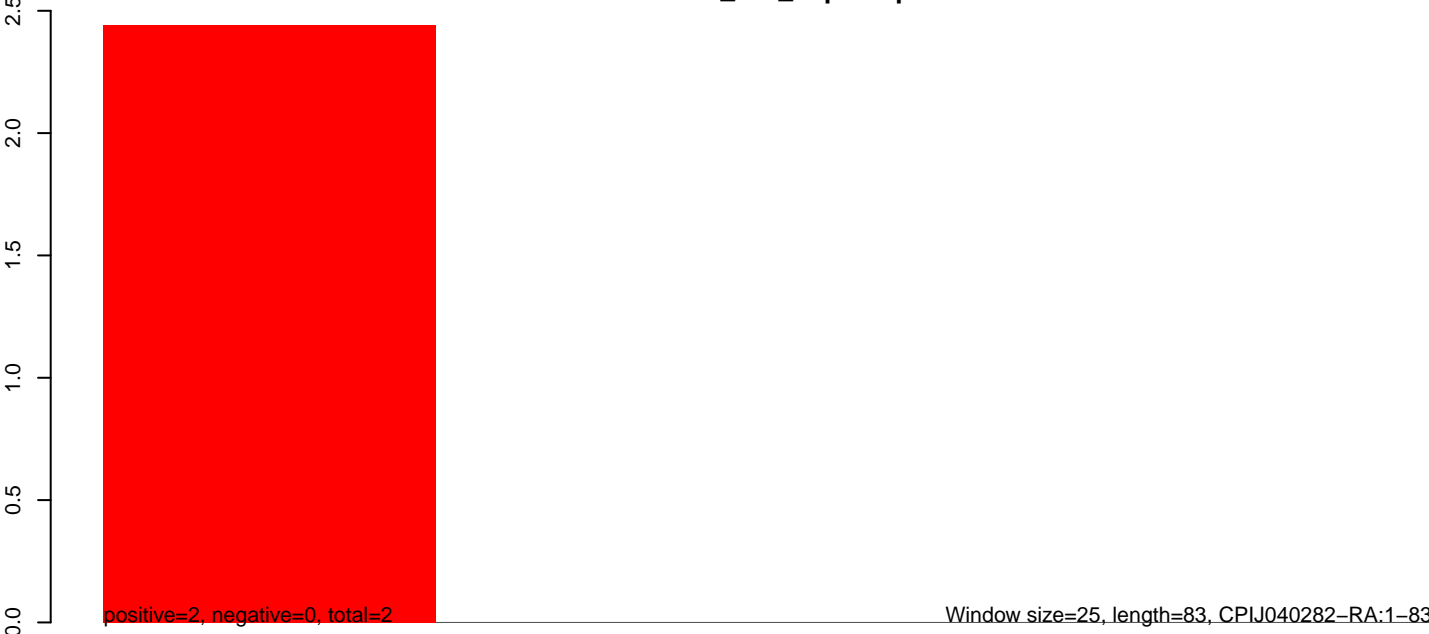
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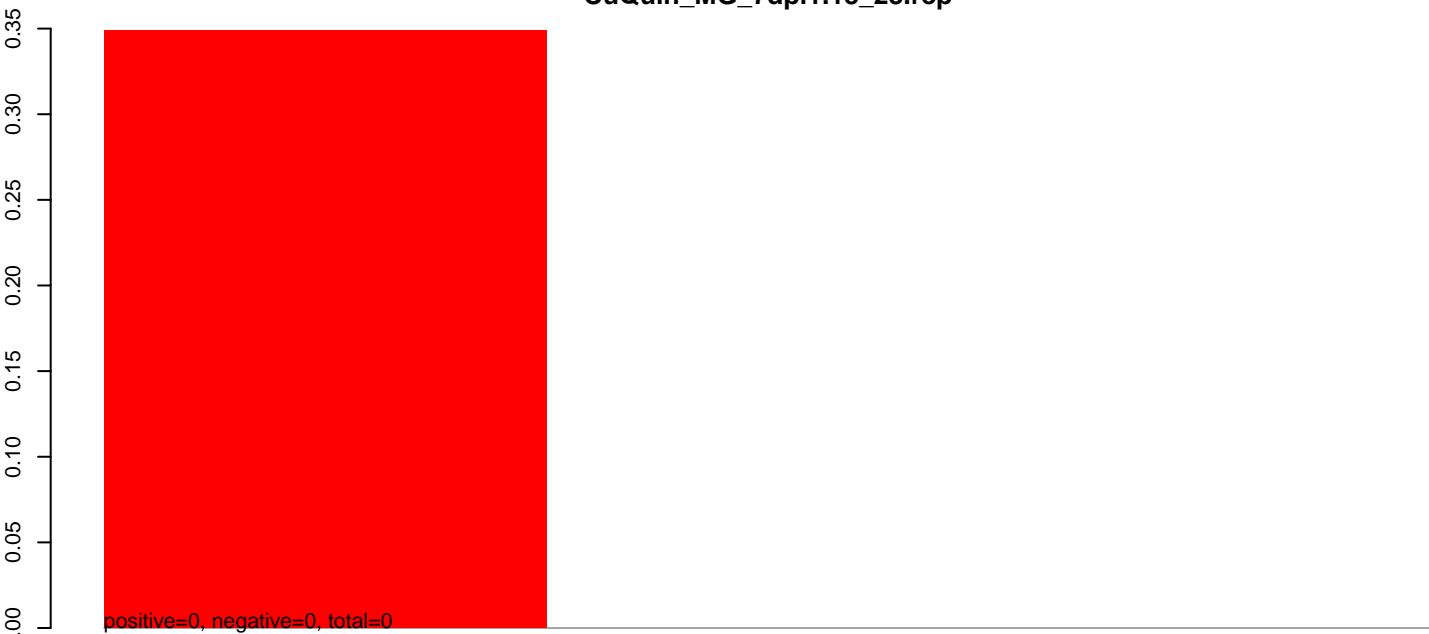
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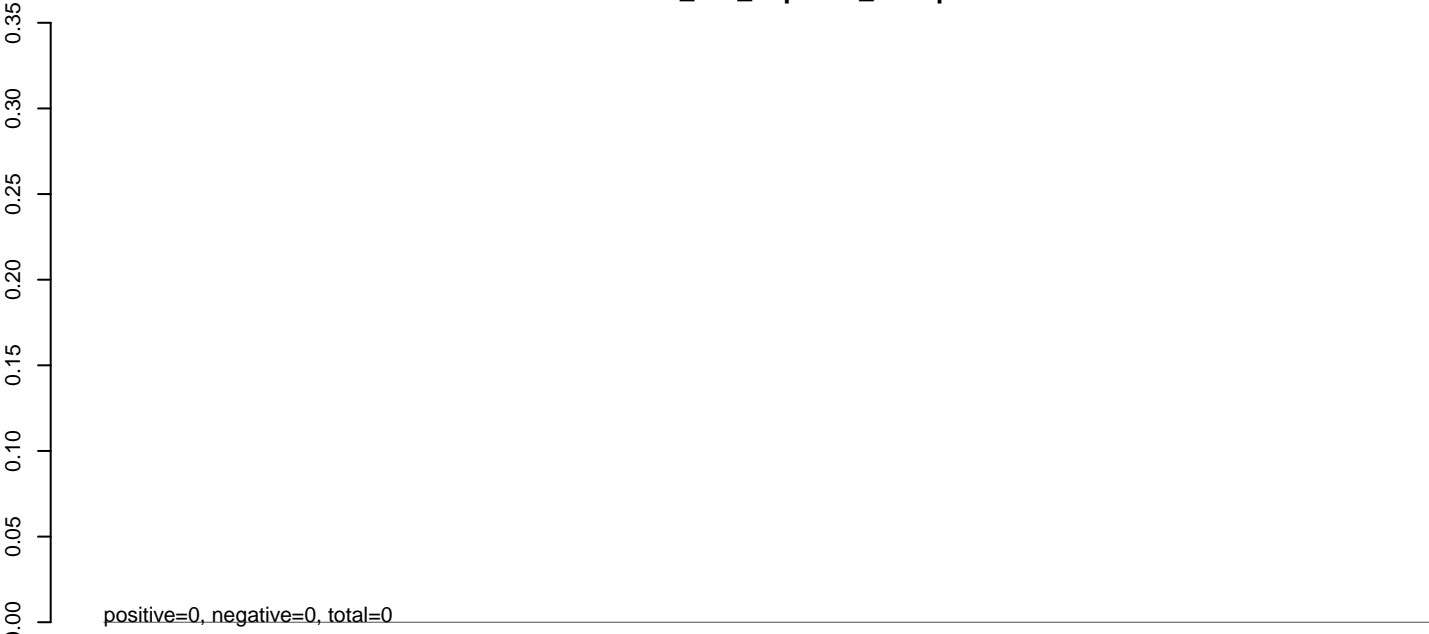
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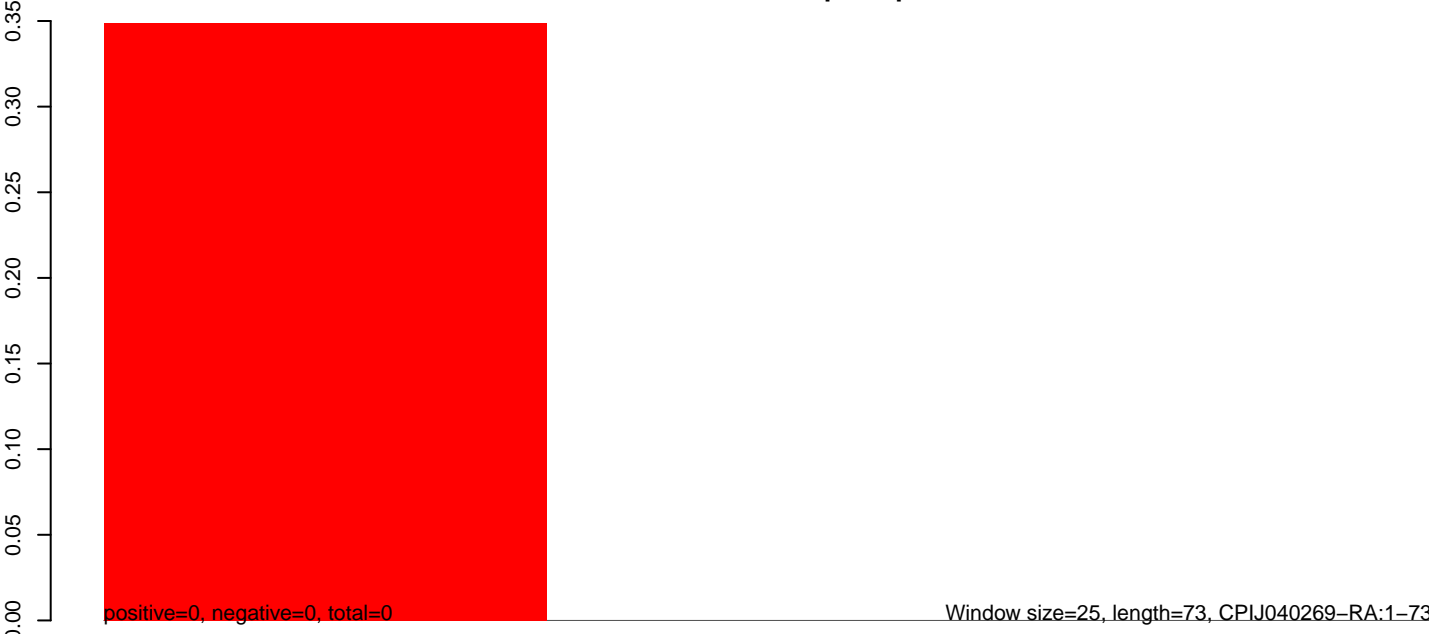
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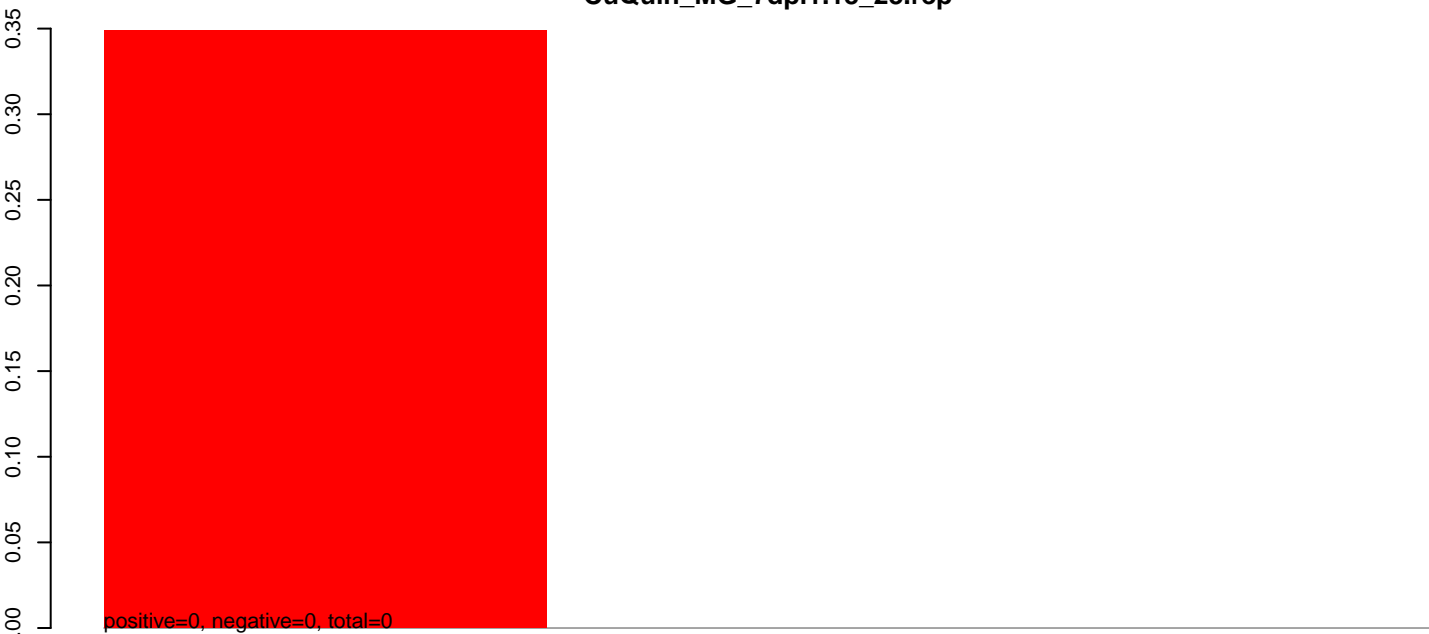


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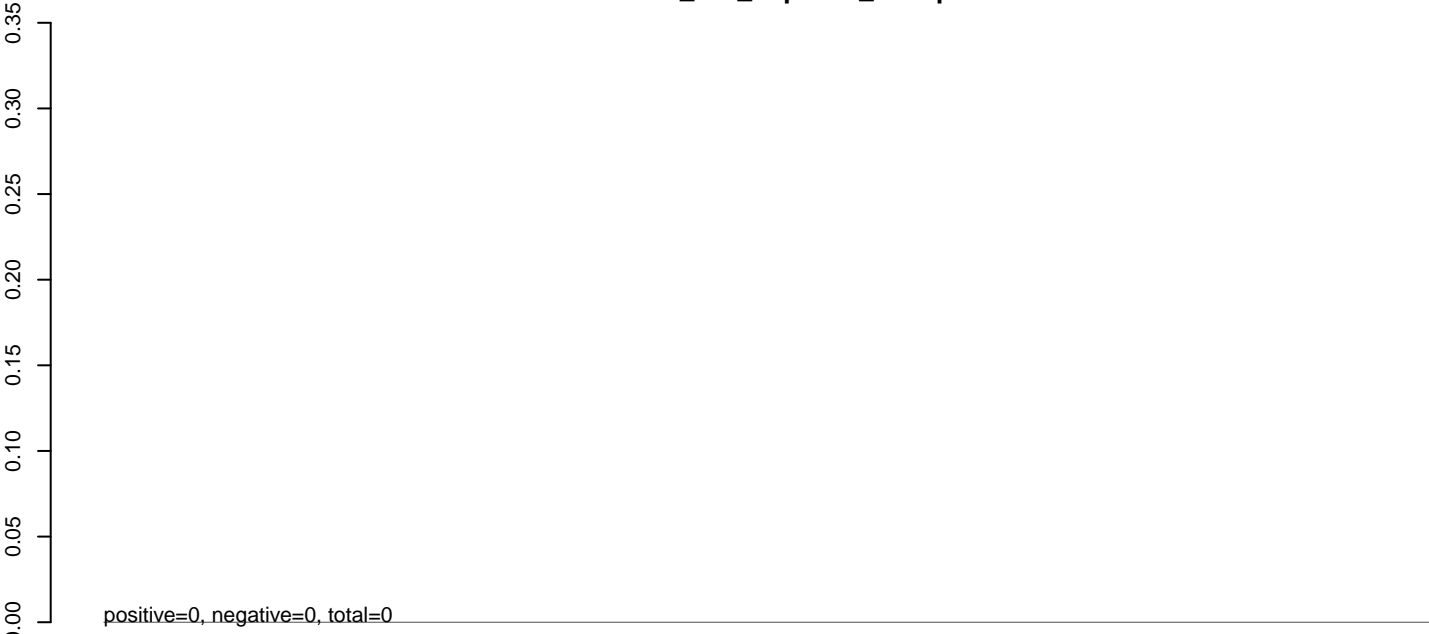


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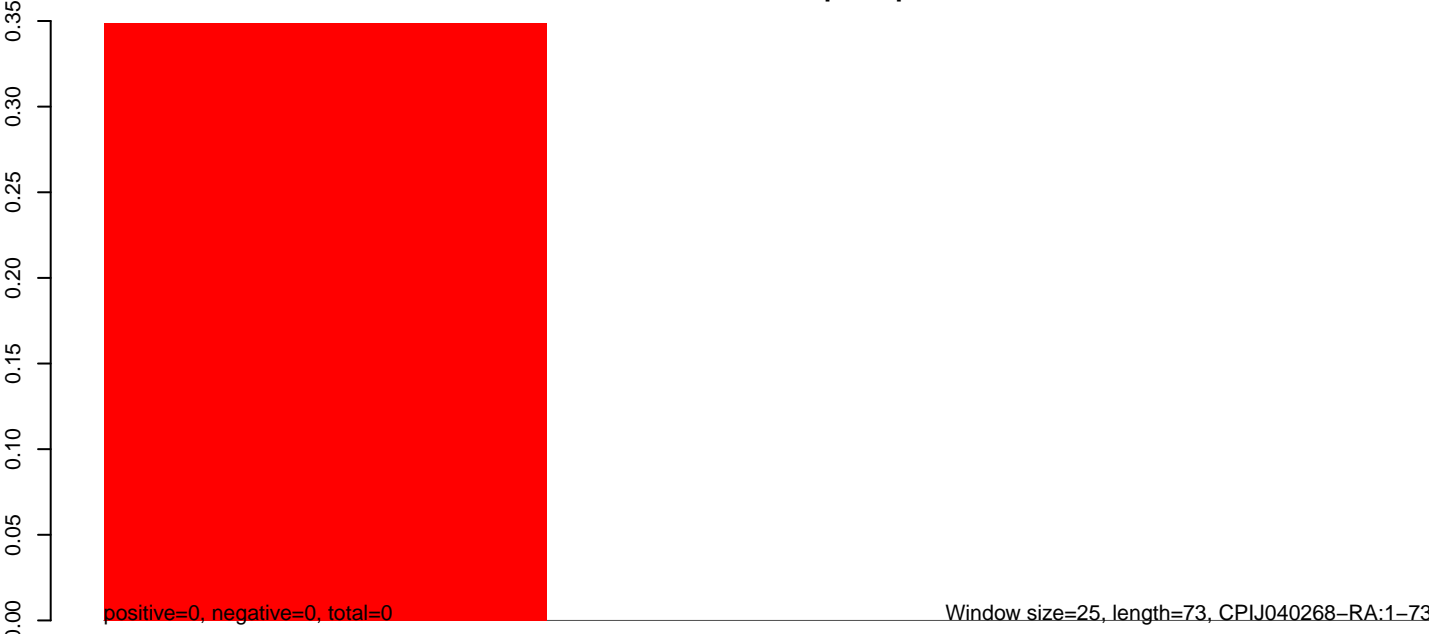
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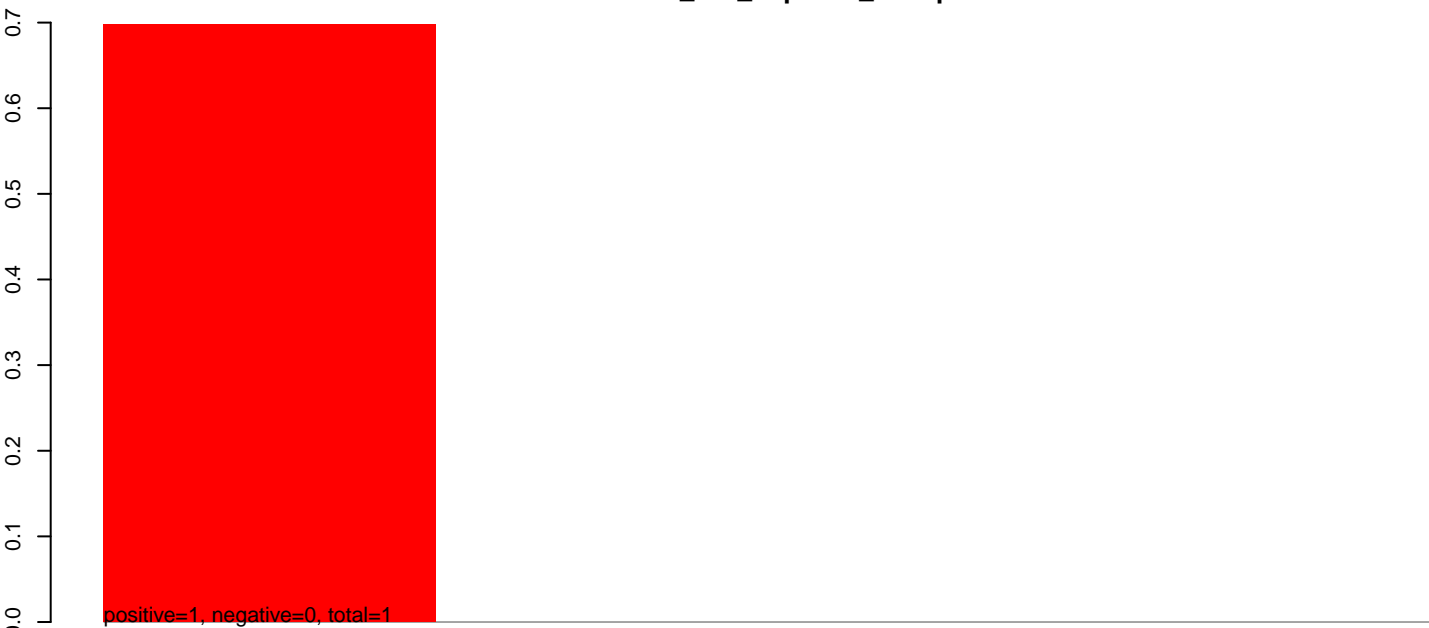


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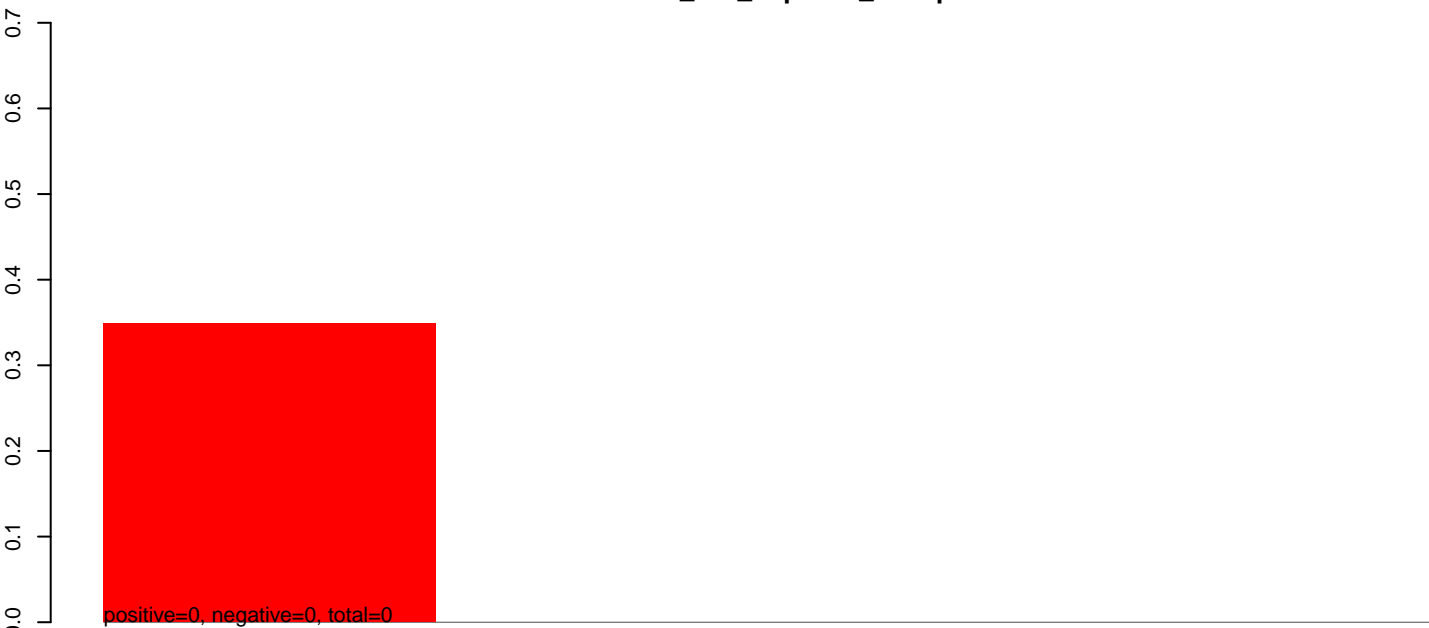


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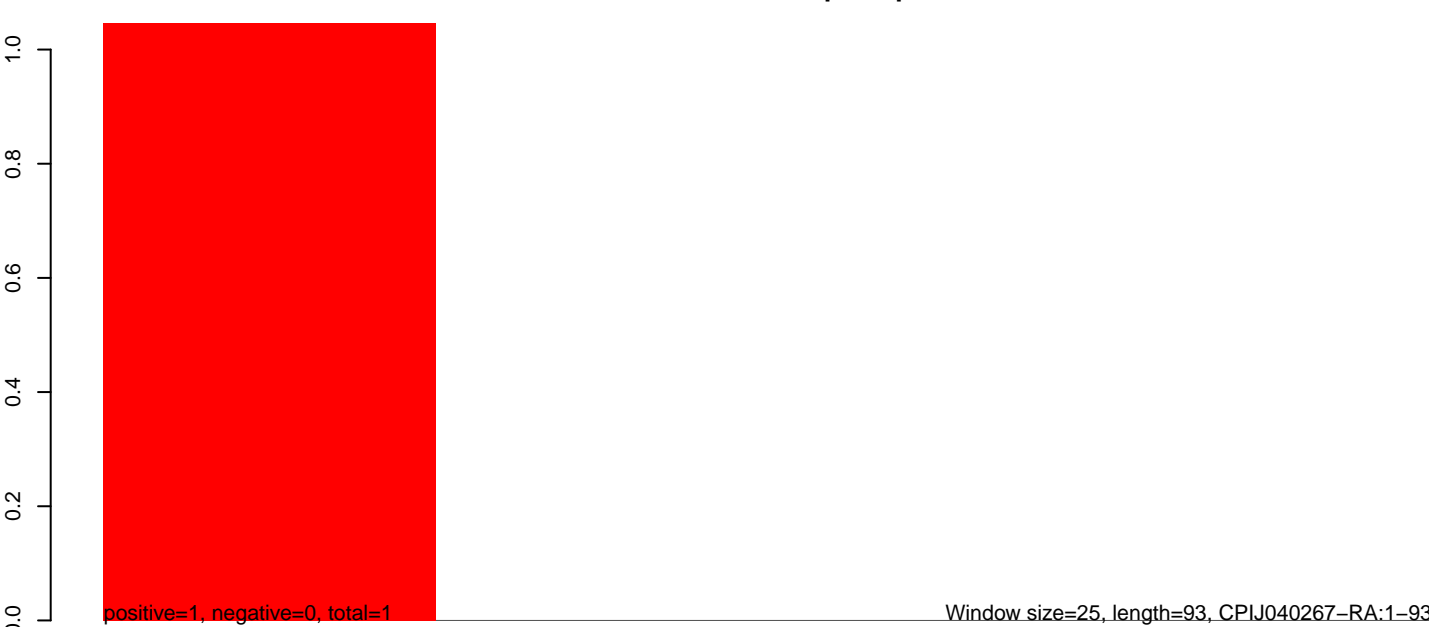
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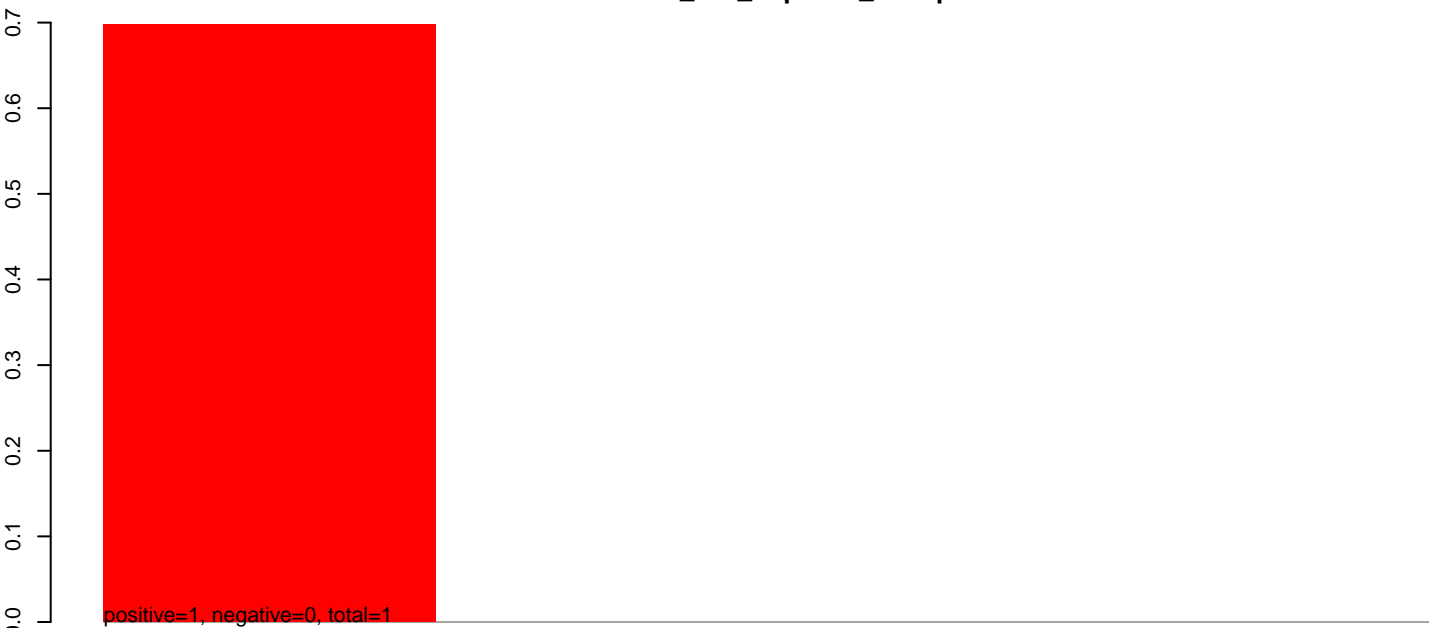
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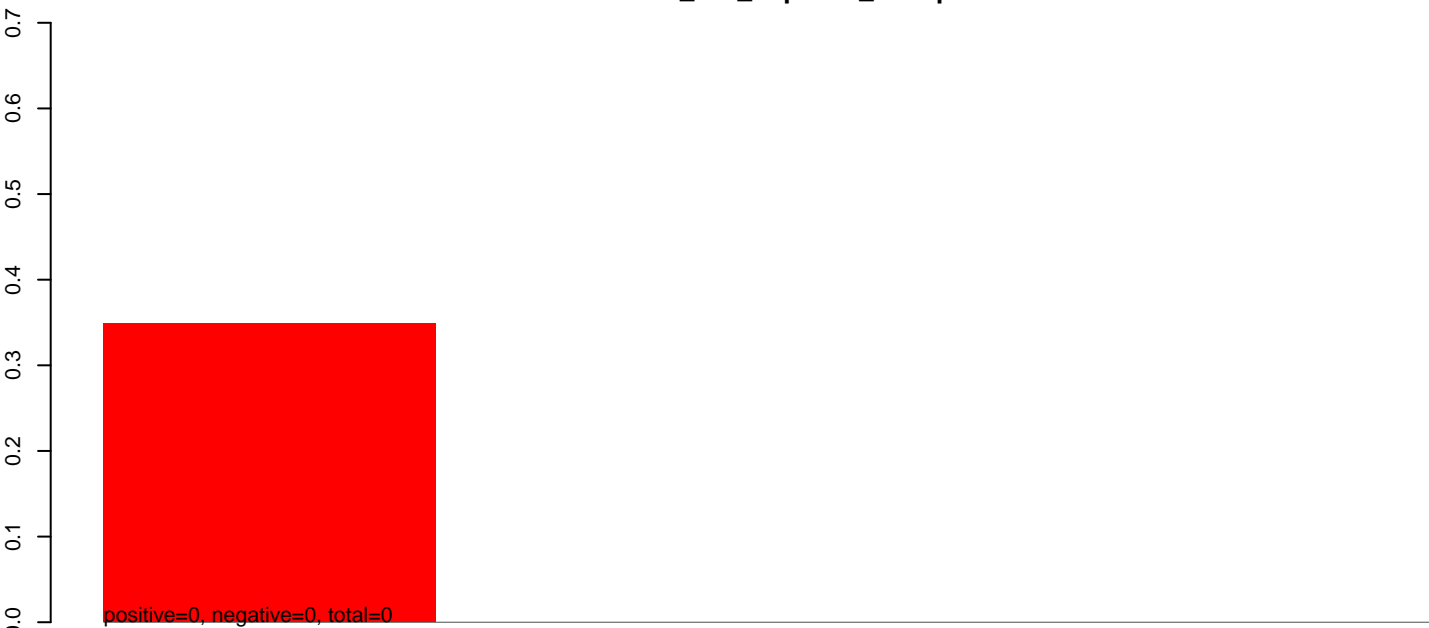
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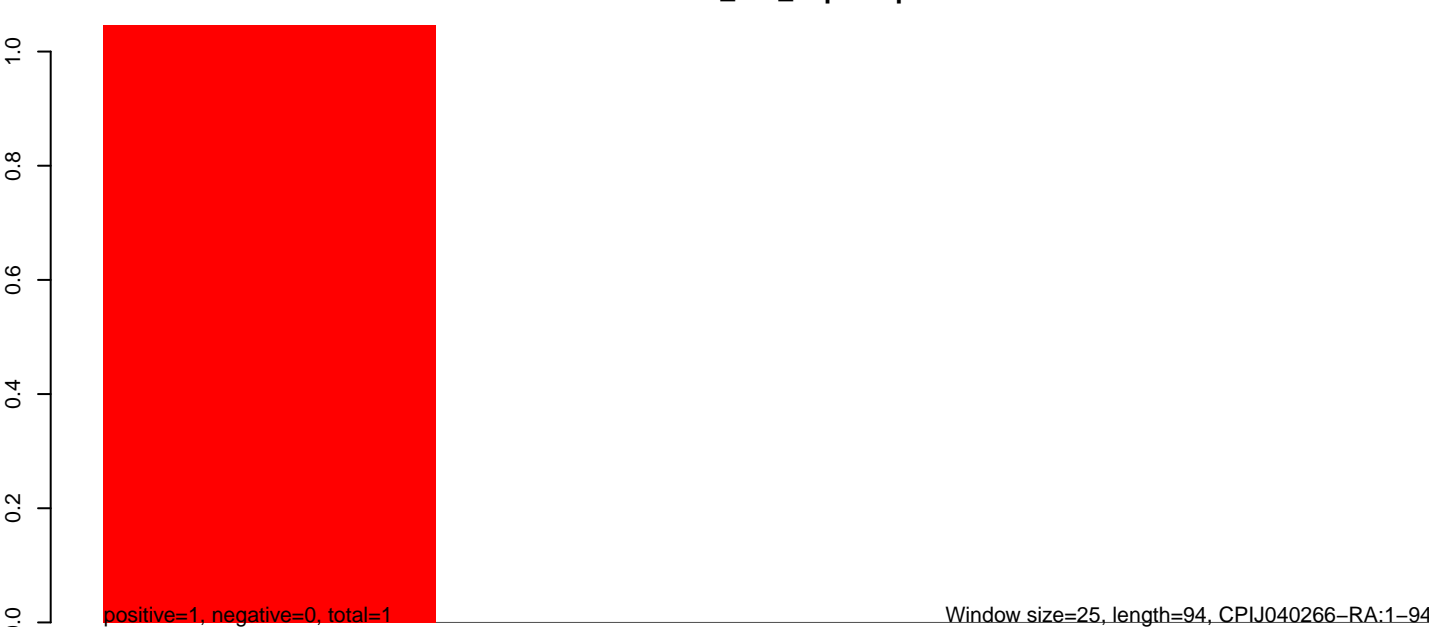
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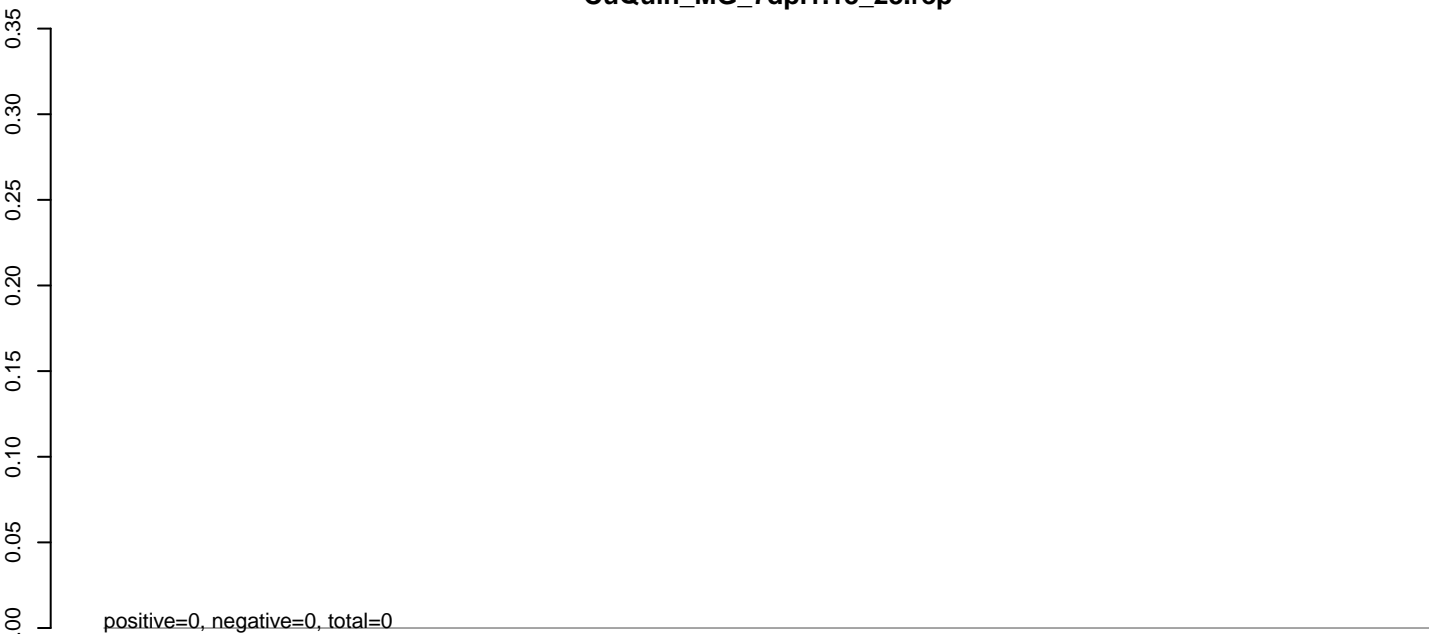
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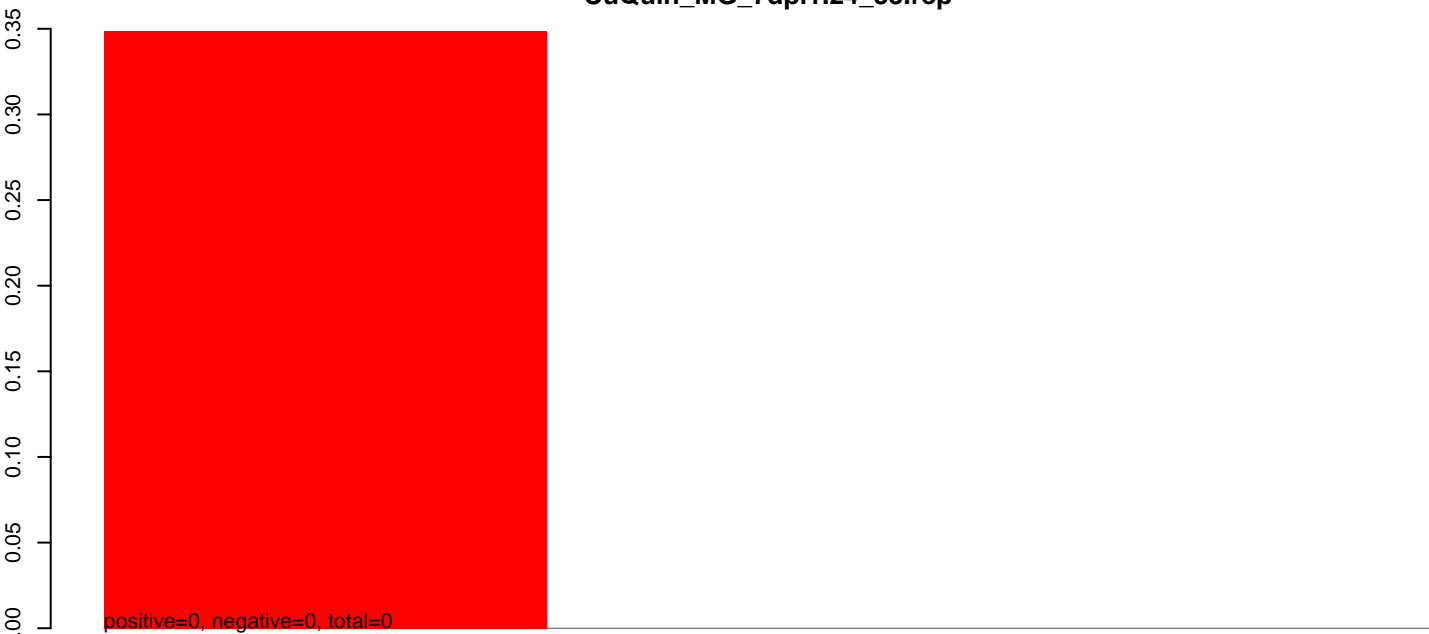
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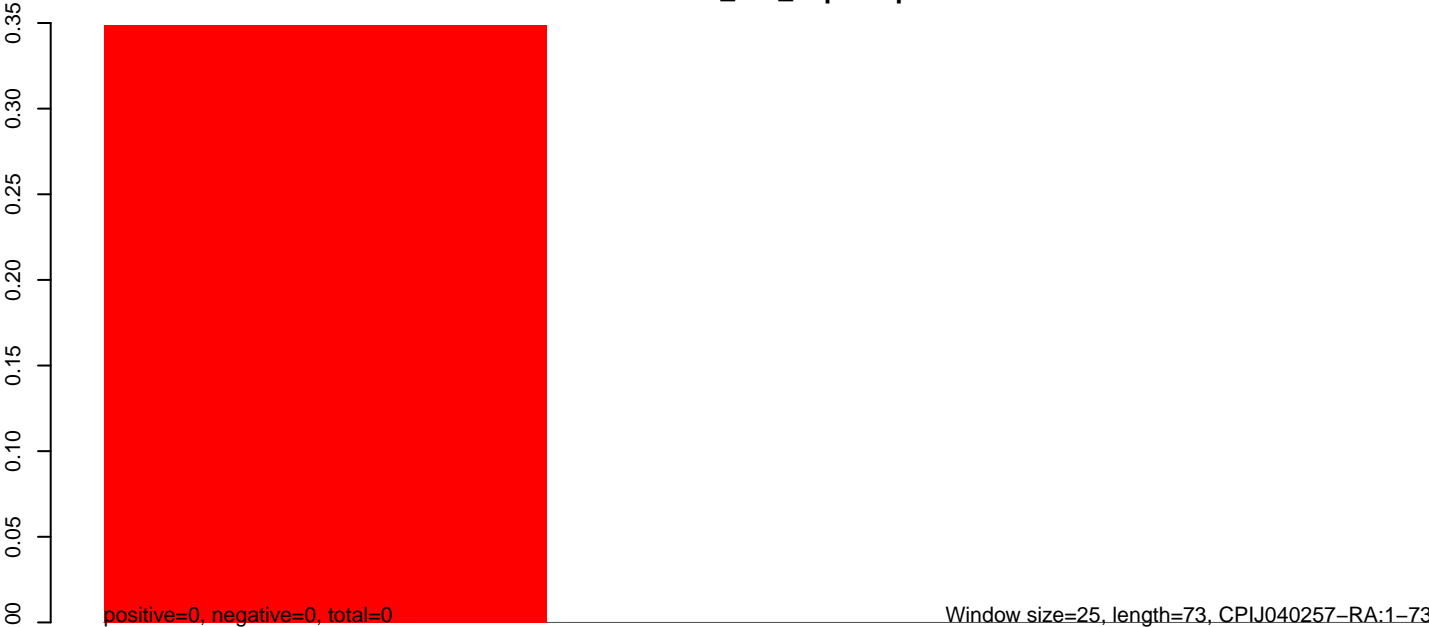
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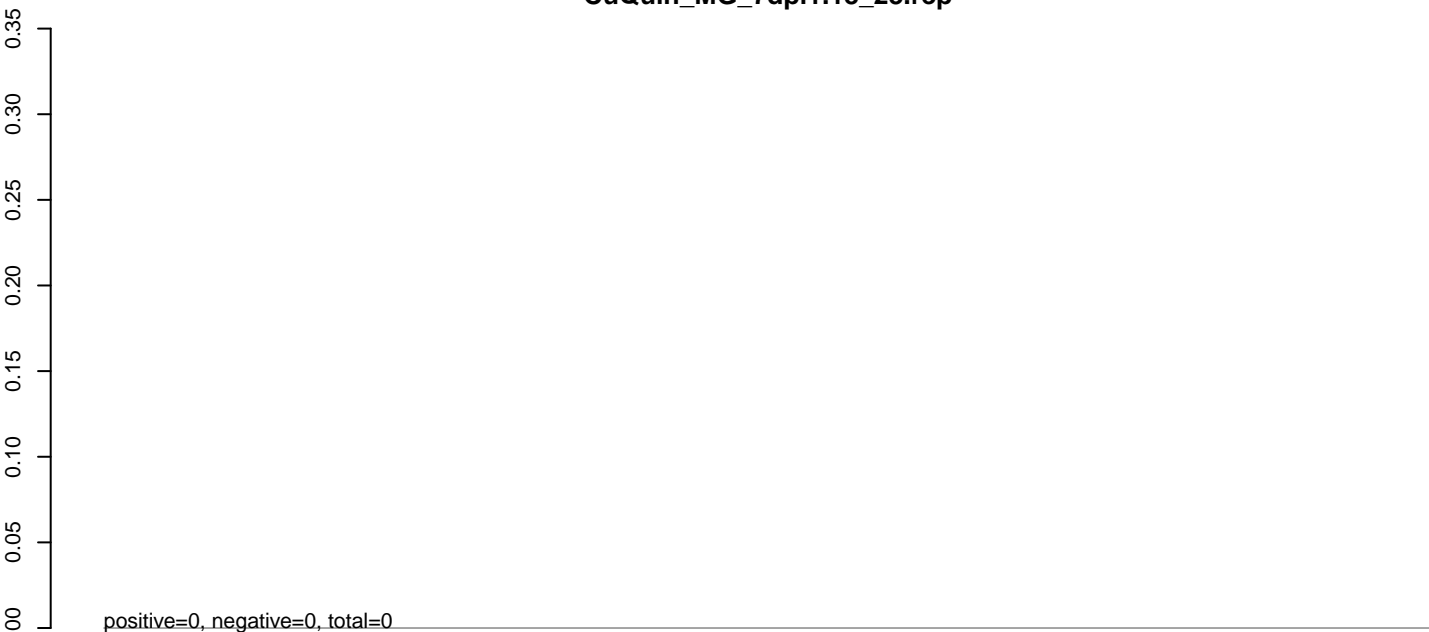
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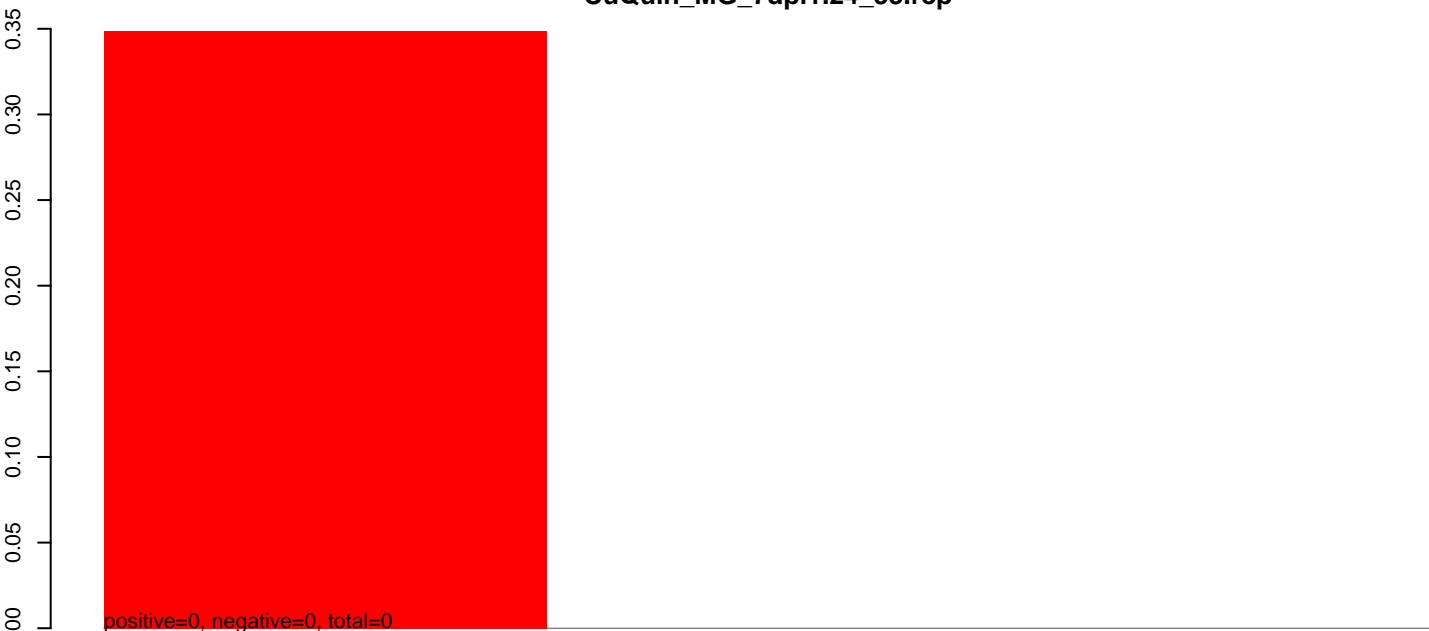
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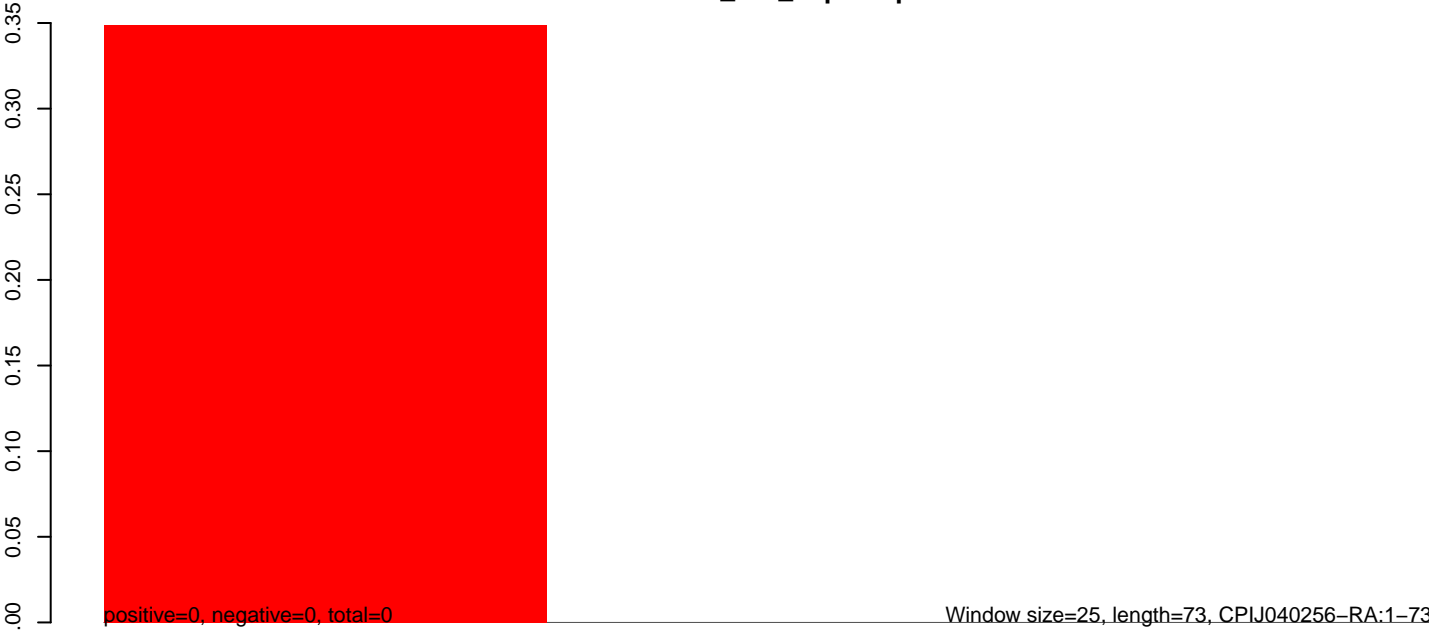
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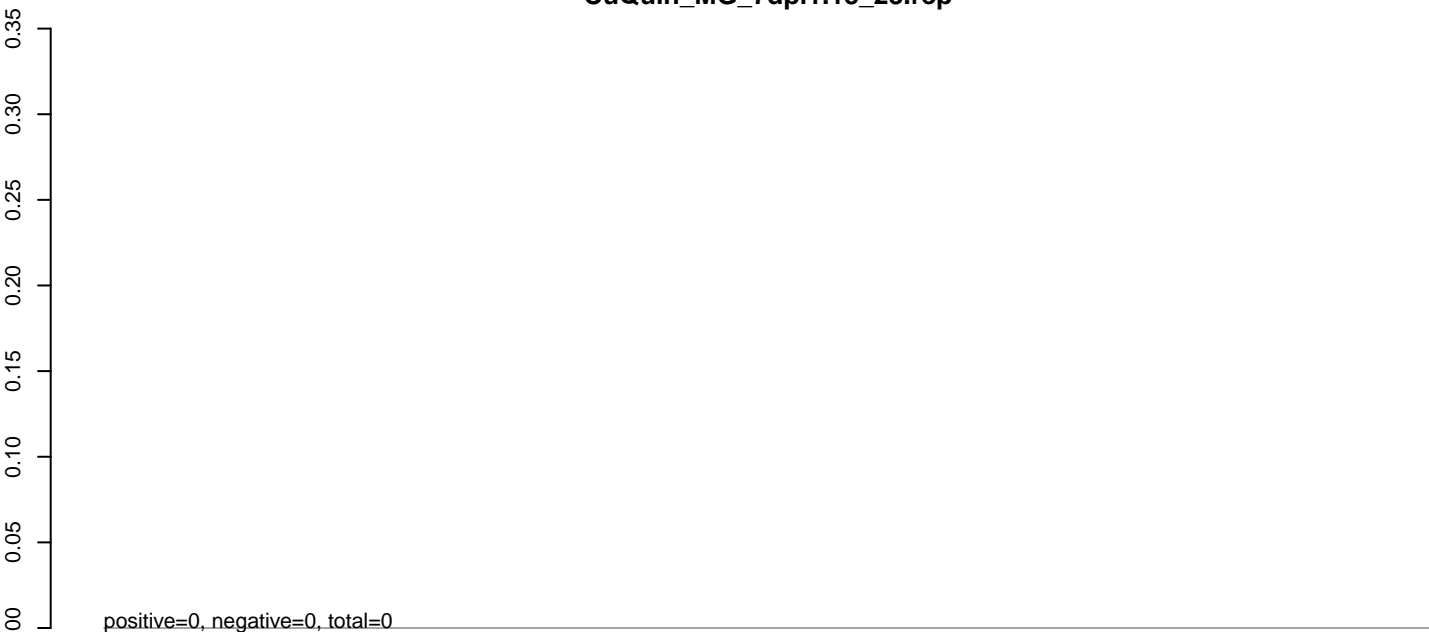
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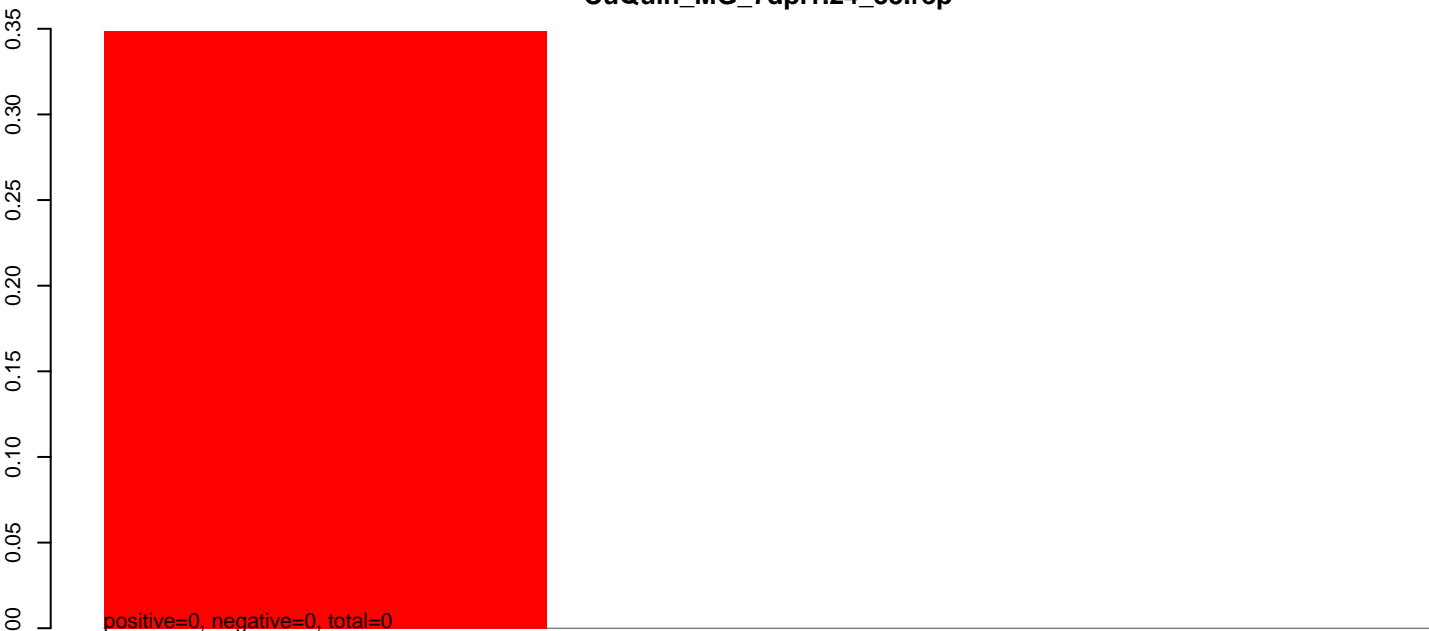
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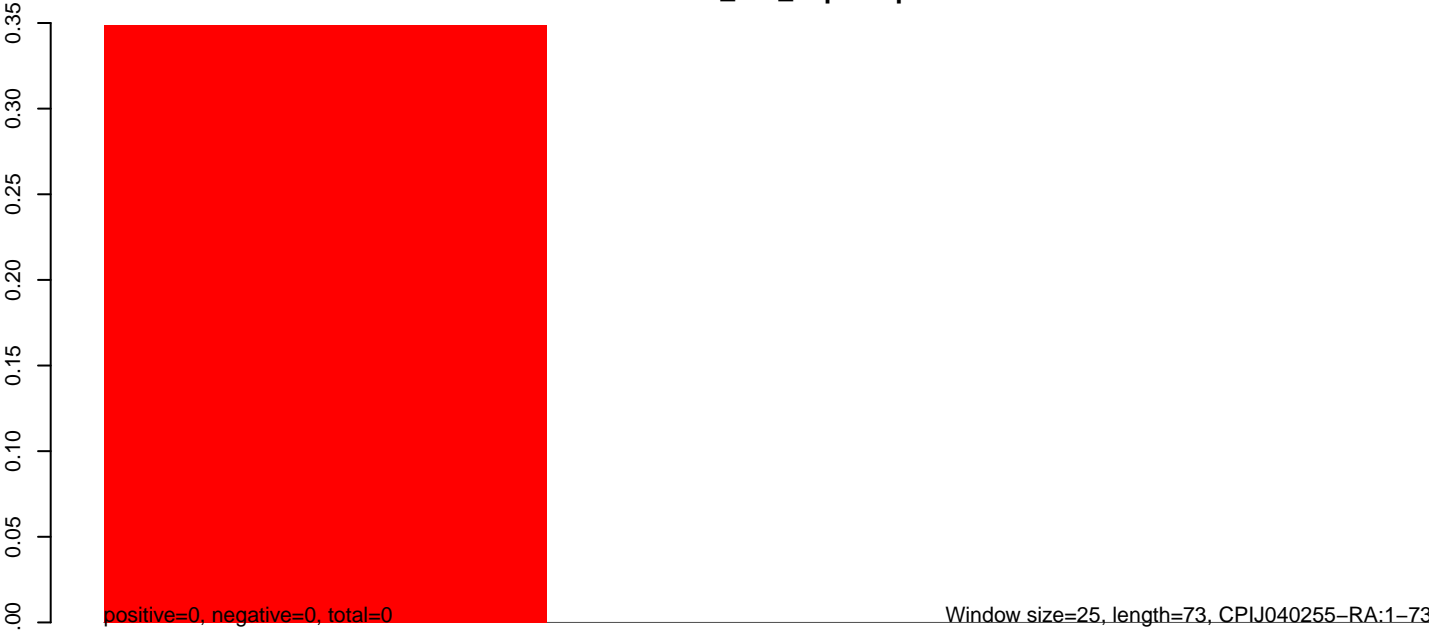
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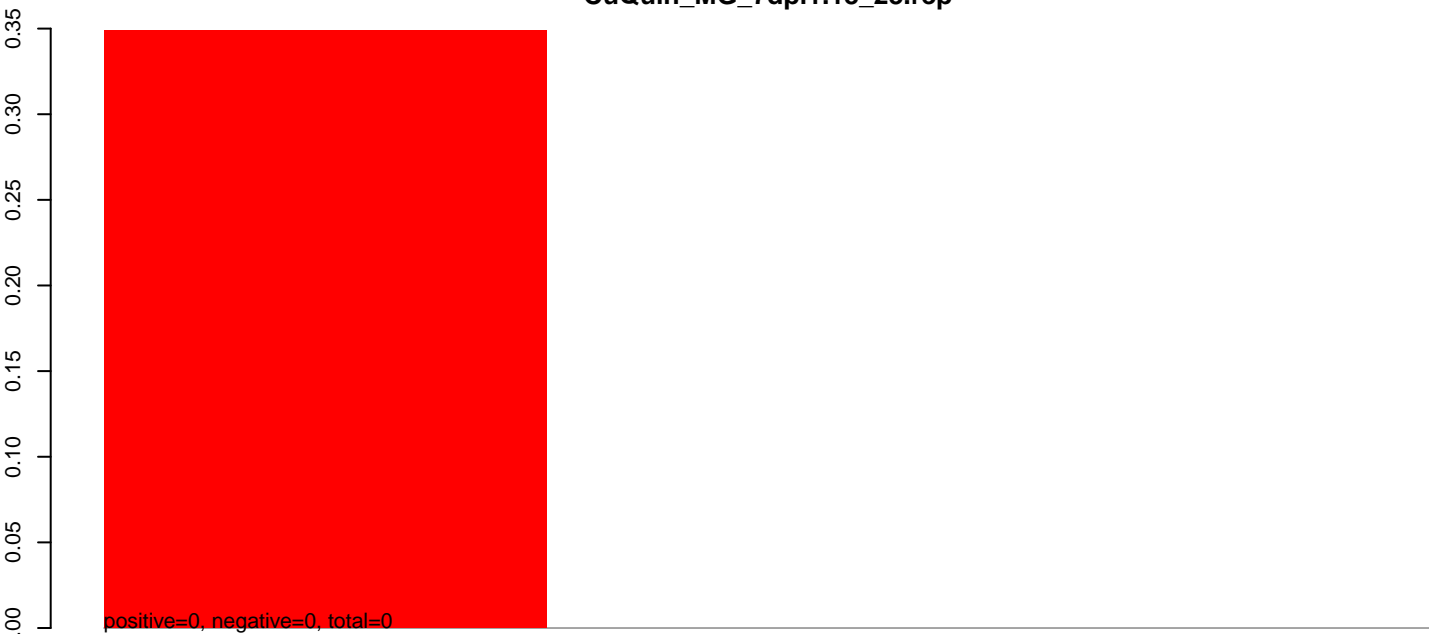
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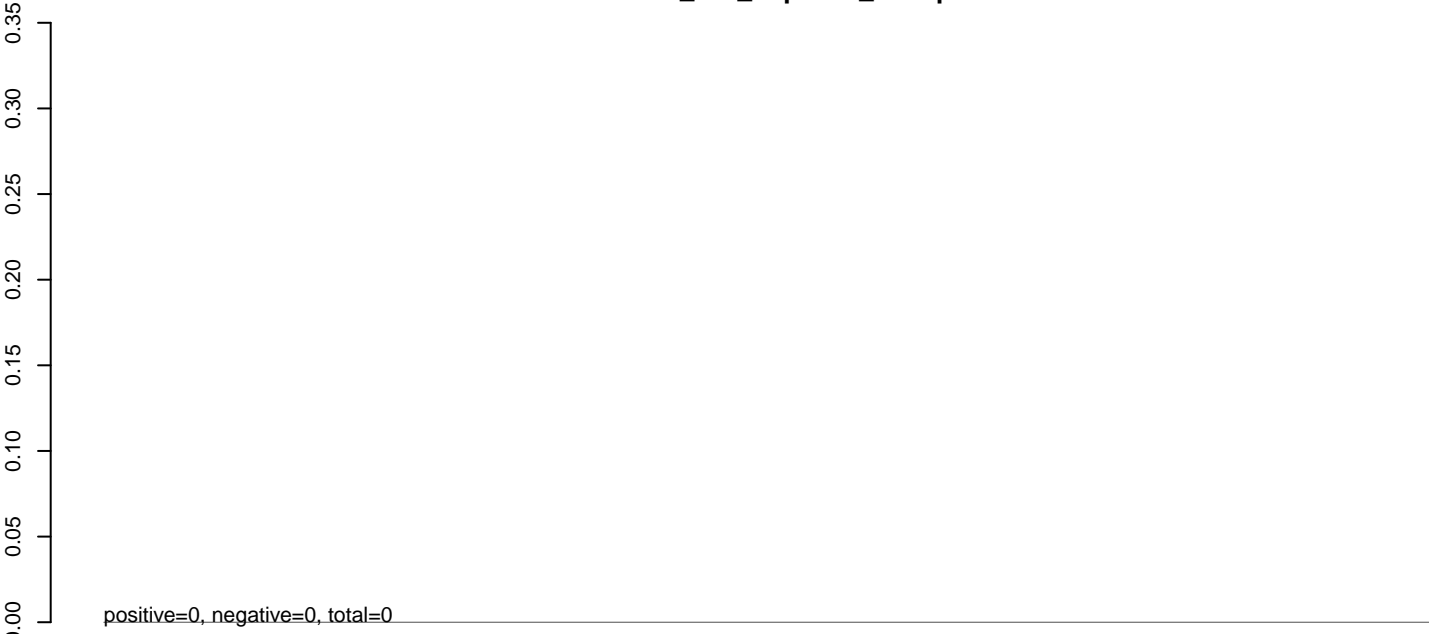
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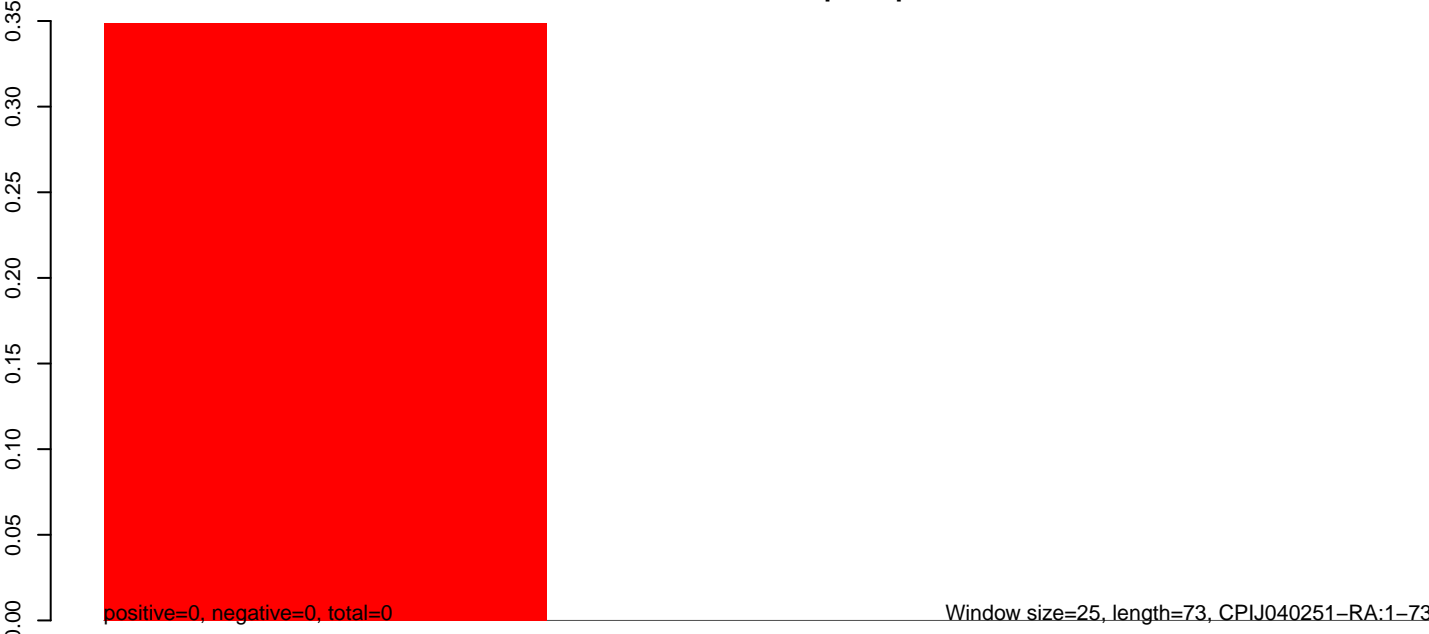
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



40 60 80 100

CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



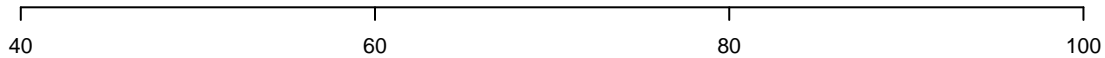
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CuQuin_MG_7dpi1.rep

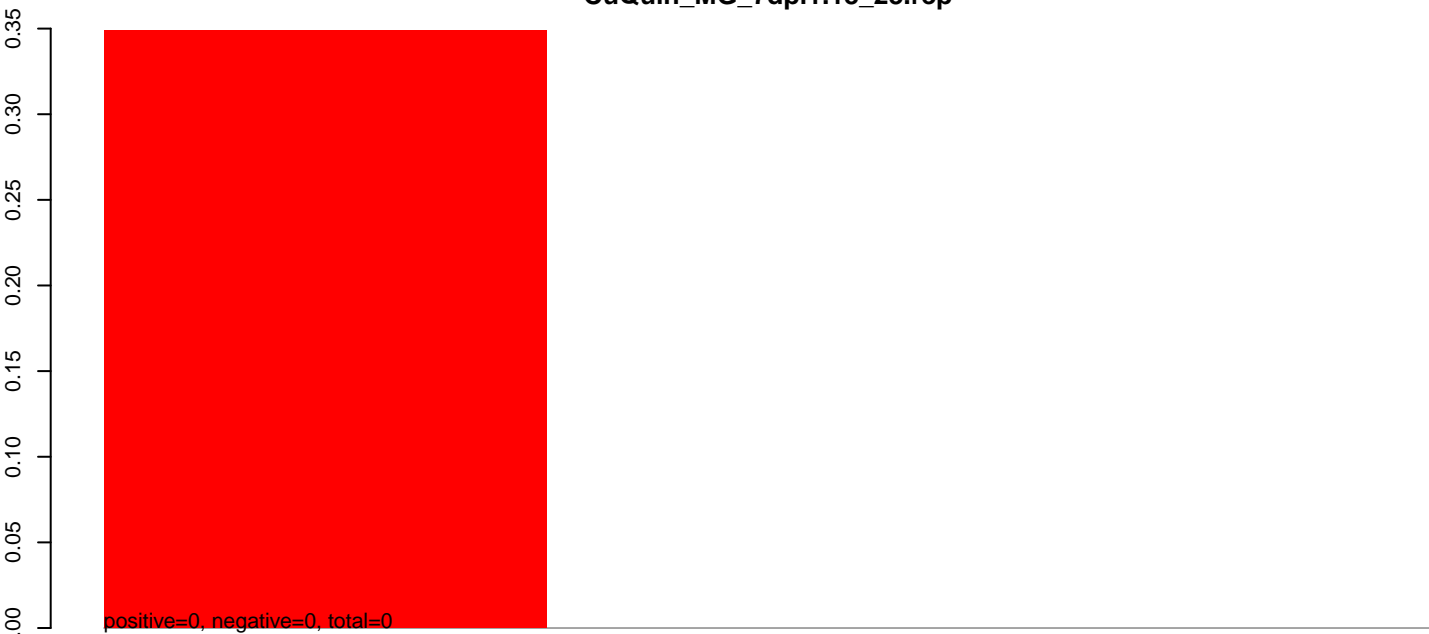


positive=1, negative=0, total=1

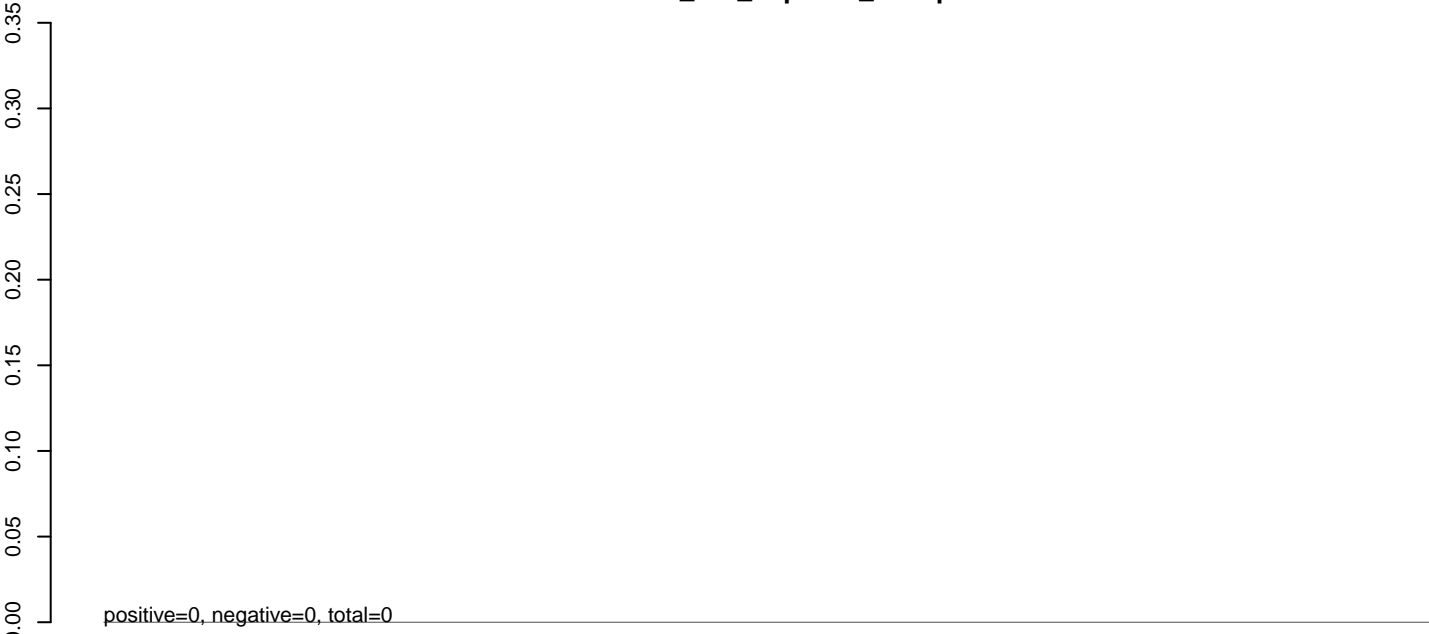
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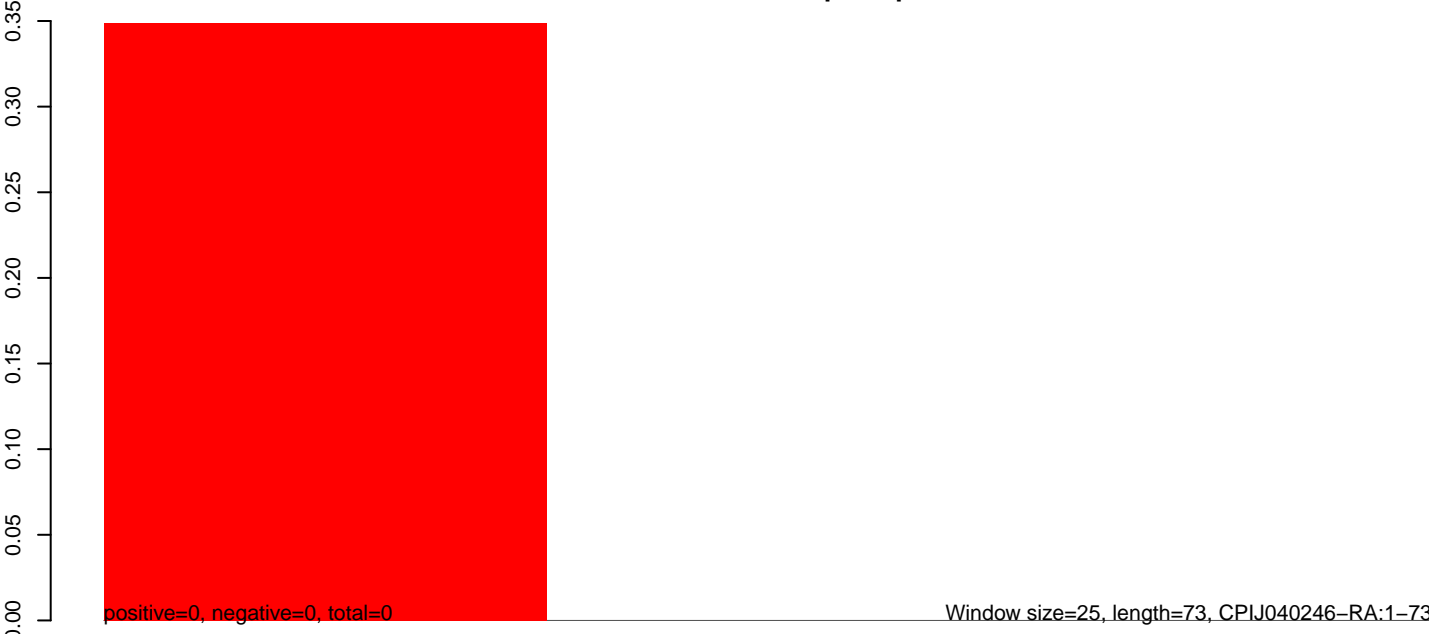
CuQuin_MG_7dpi1.18_23.rep



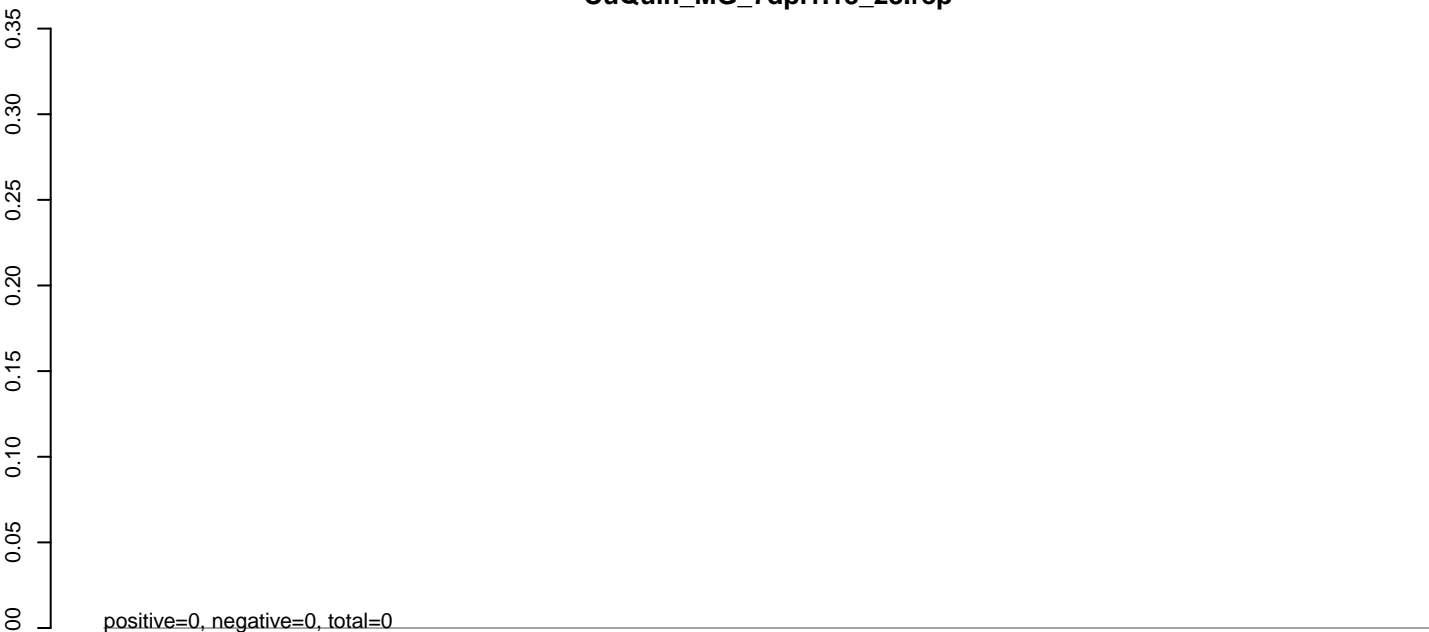
CuQuin_MG_7dpi1.24_35.rep



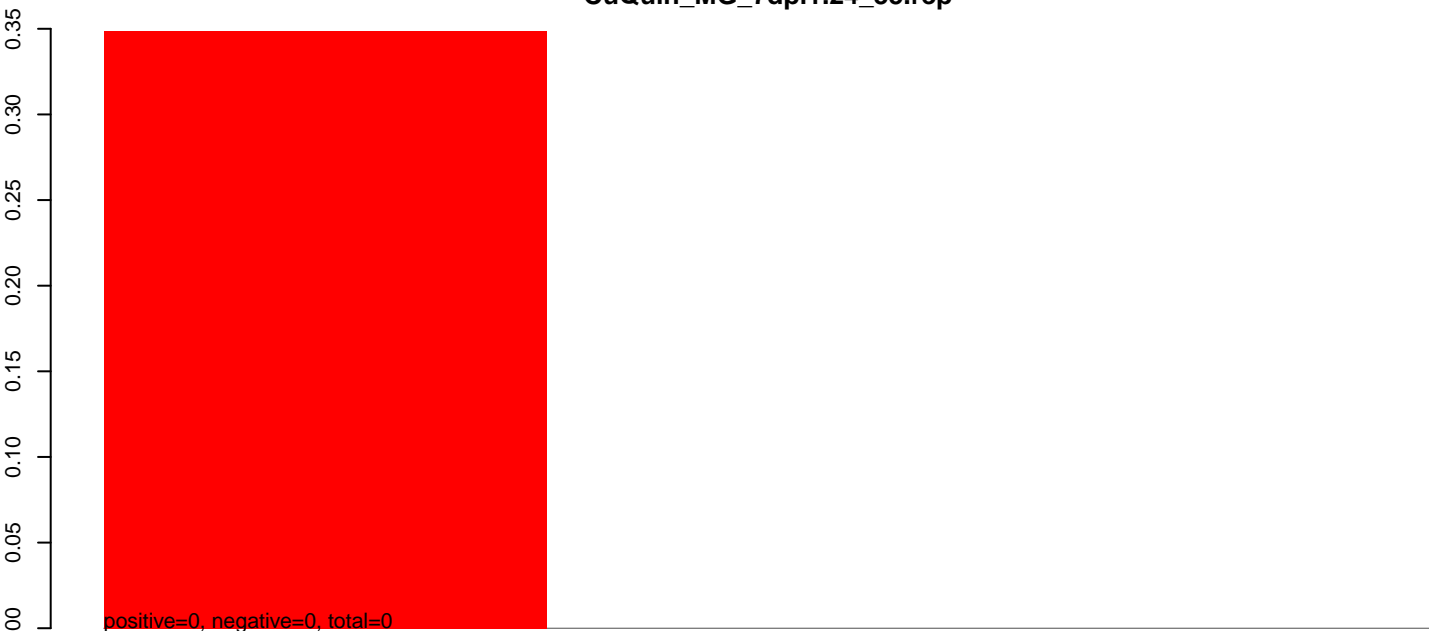
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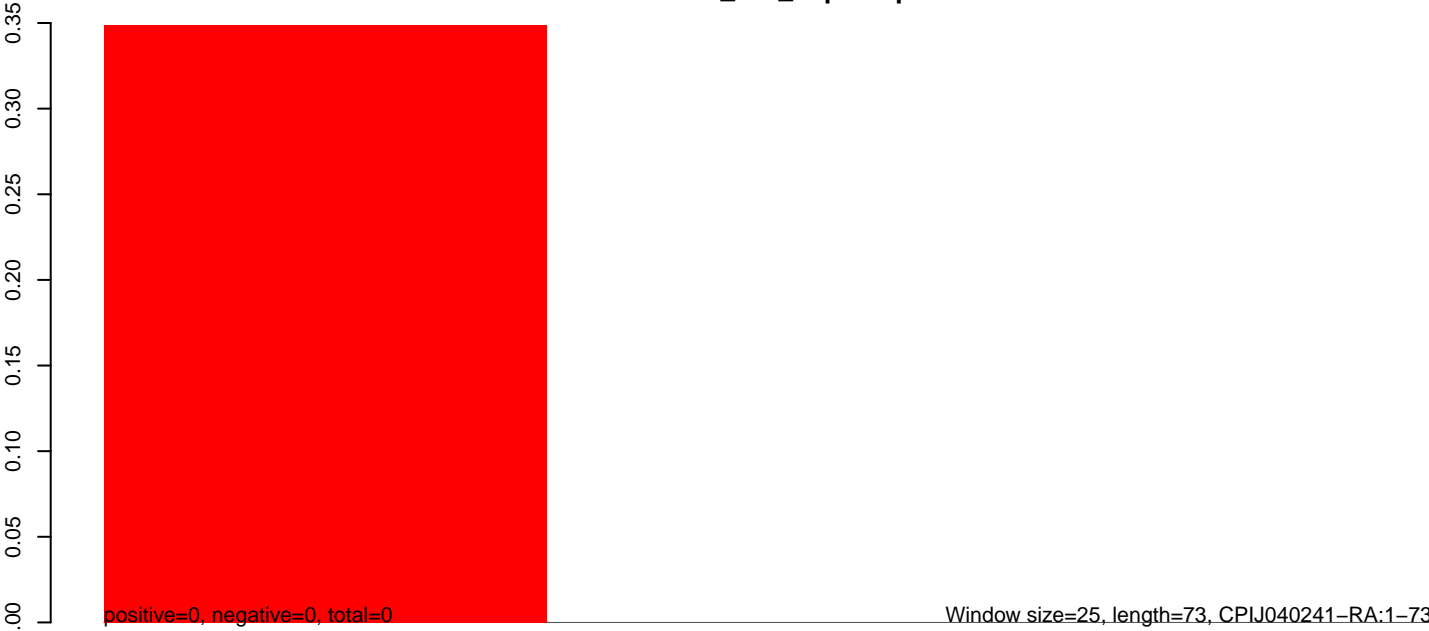
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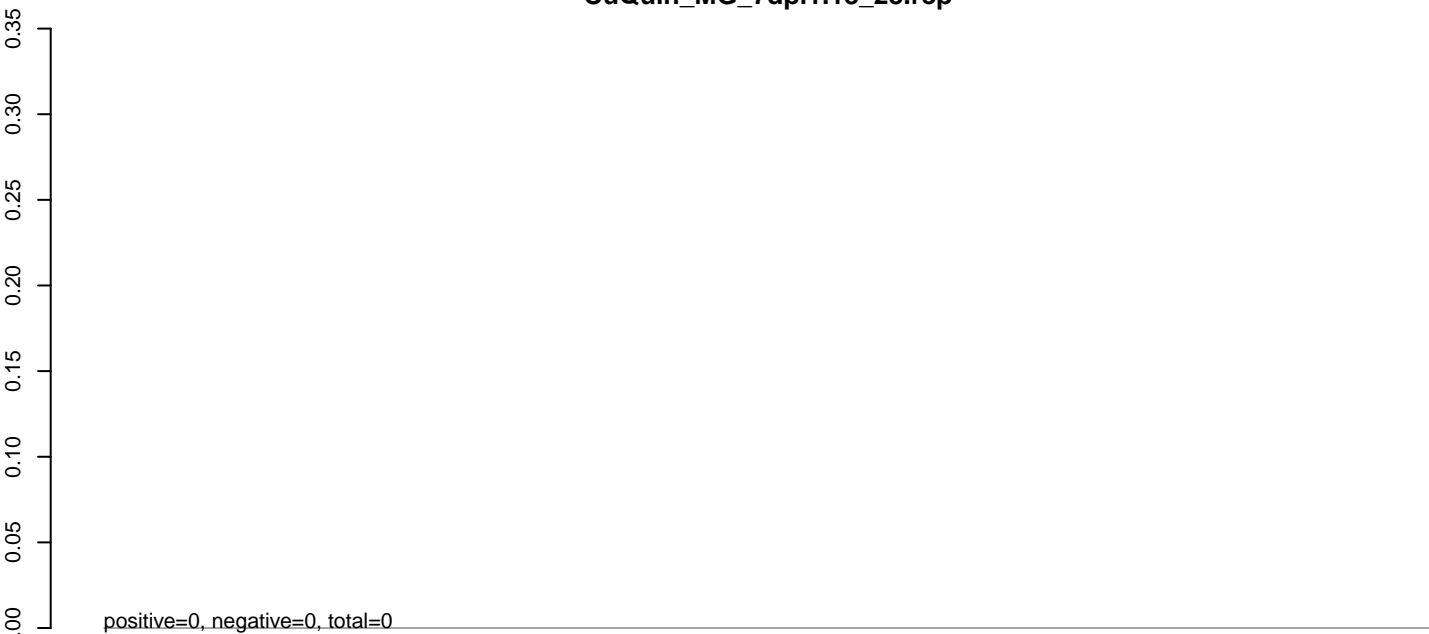
CuQuin_MG_7dpi1.24_35.rep



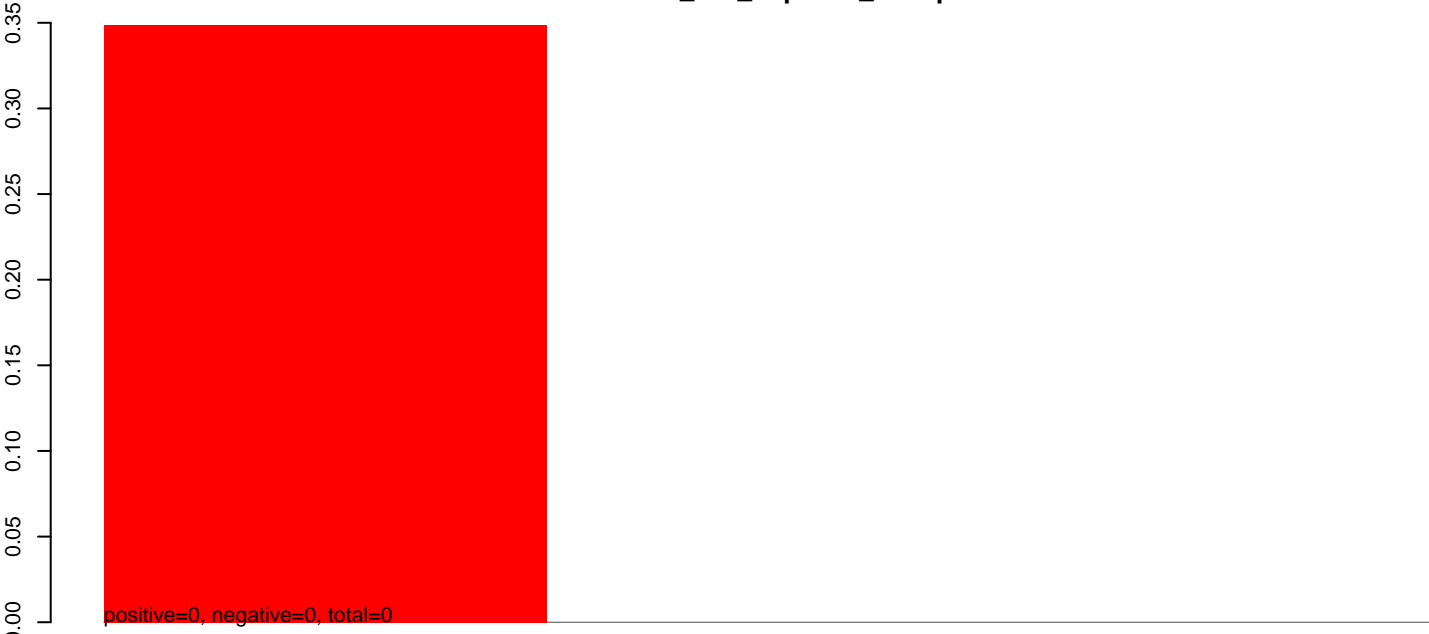
CuQuin_MG_7dpi1.rep



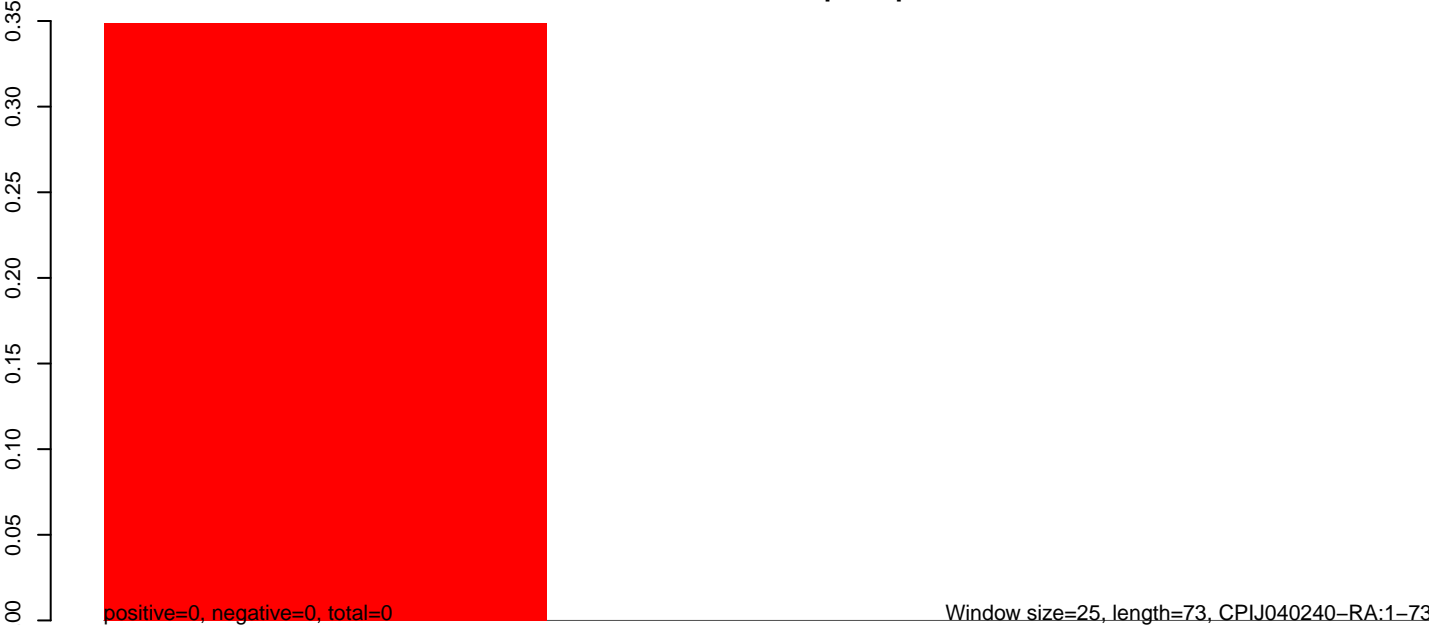
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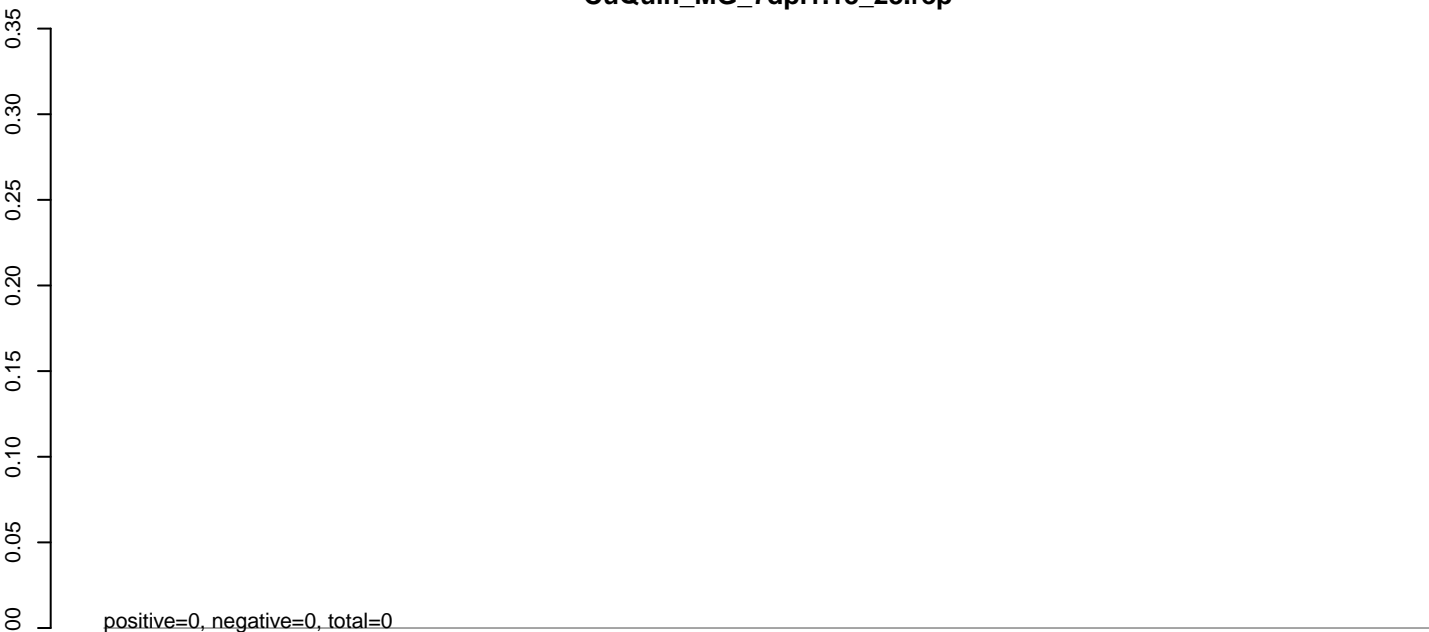
CuQuin_MG_7dpi1.24_35.rep



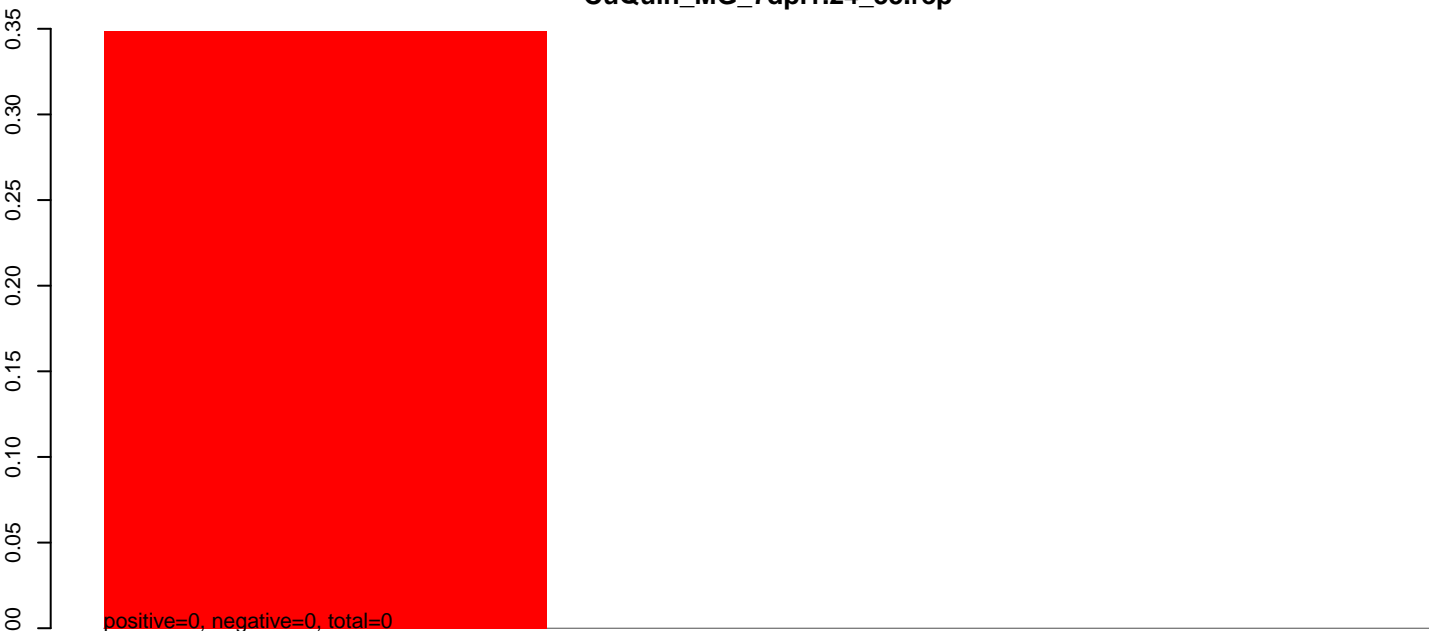
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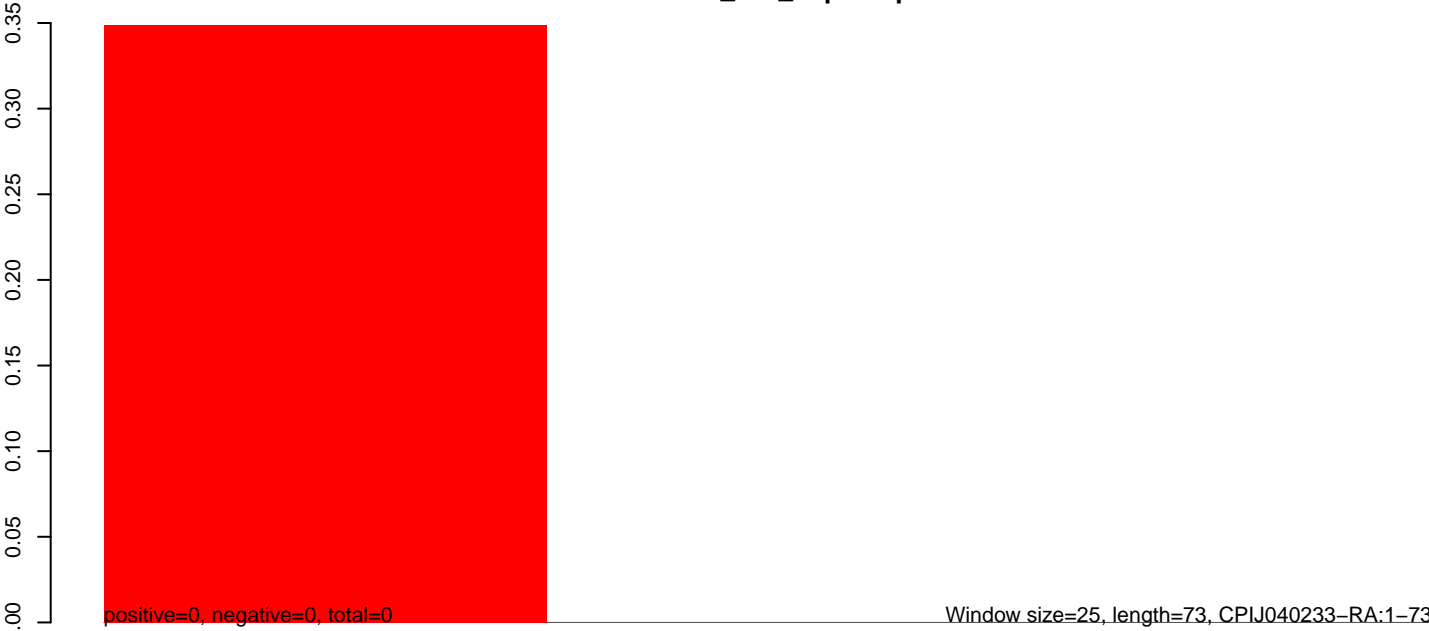
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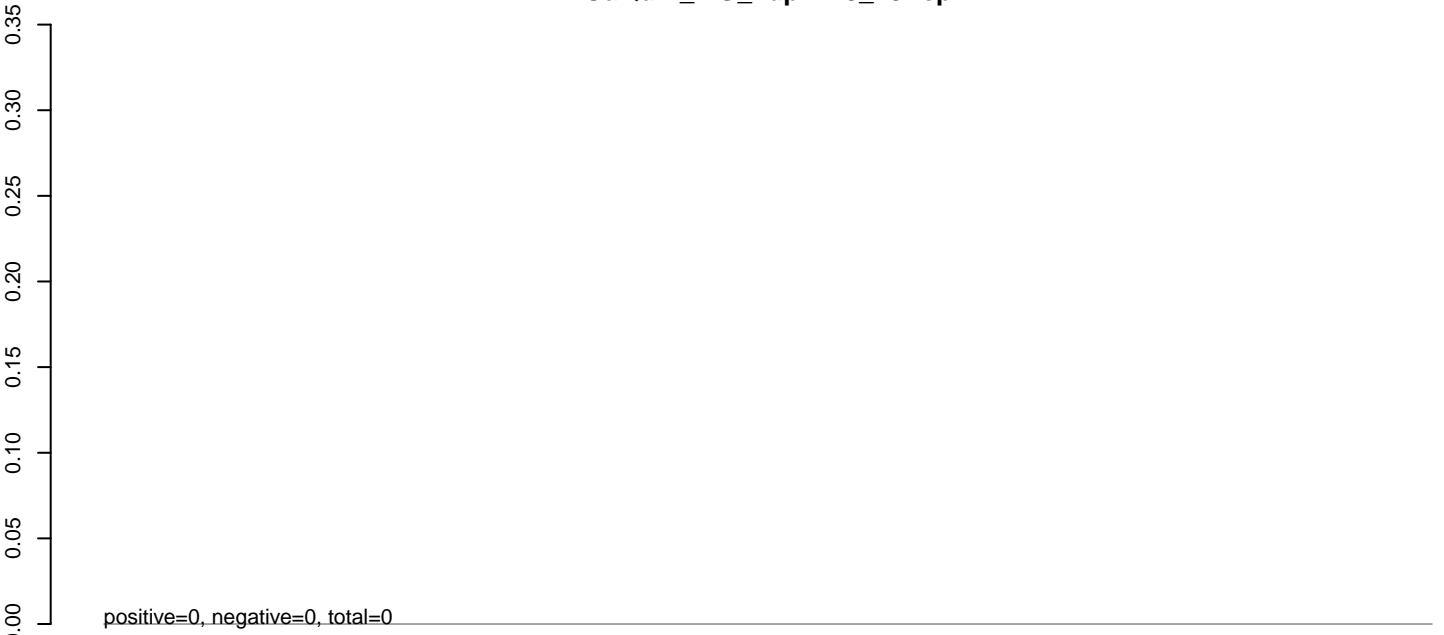
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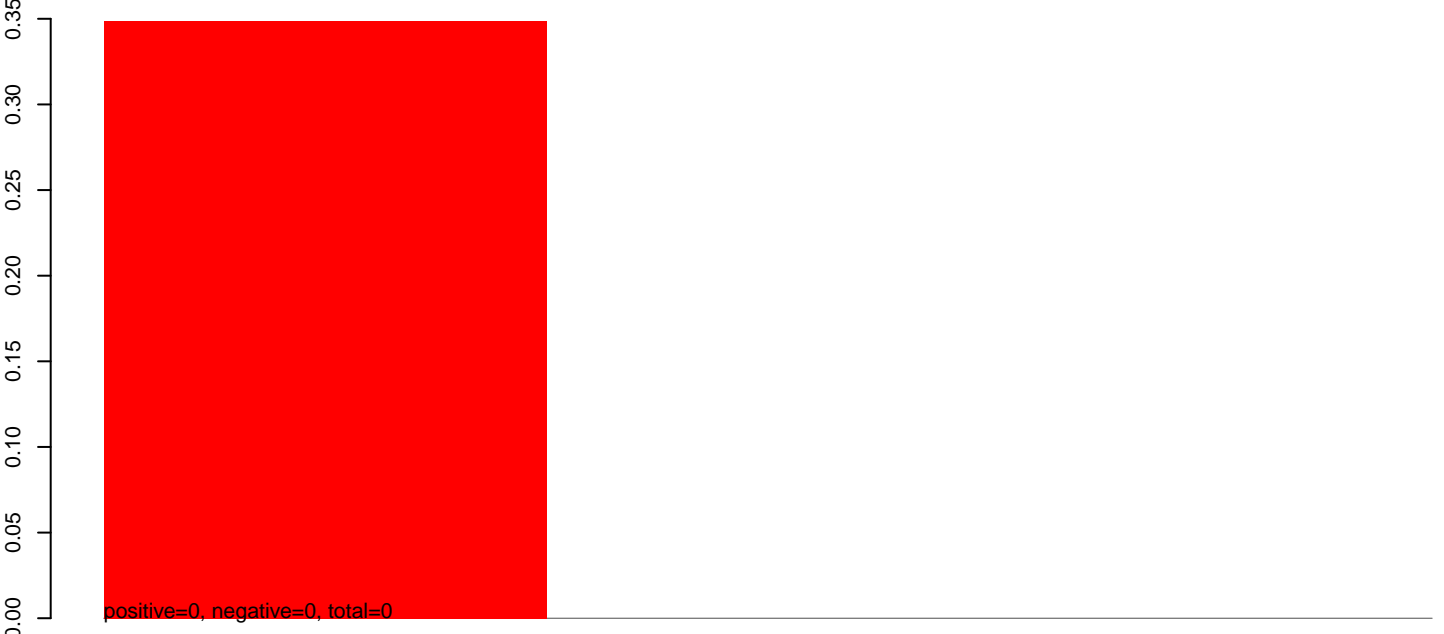
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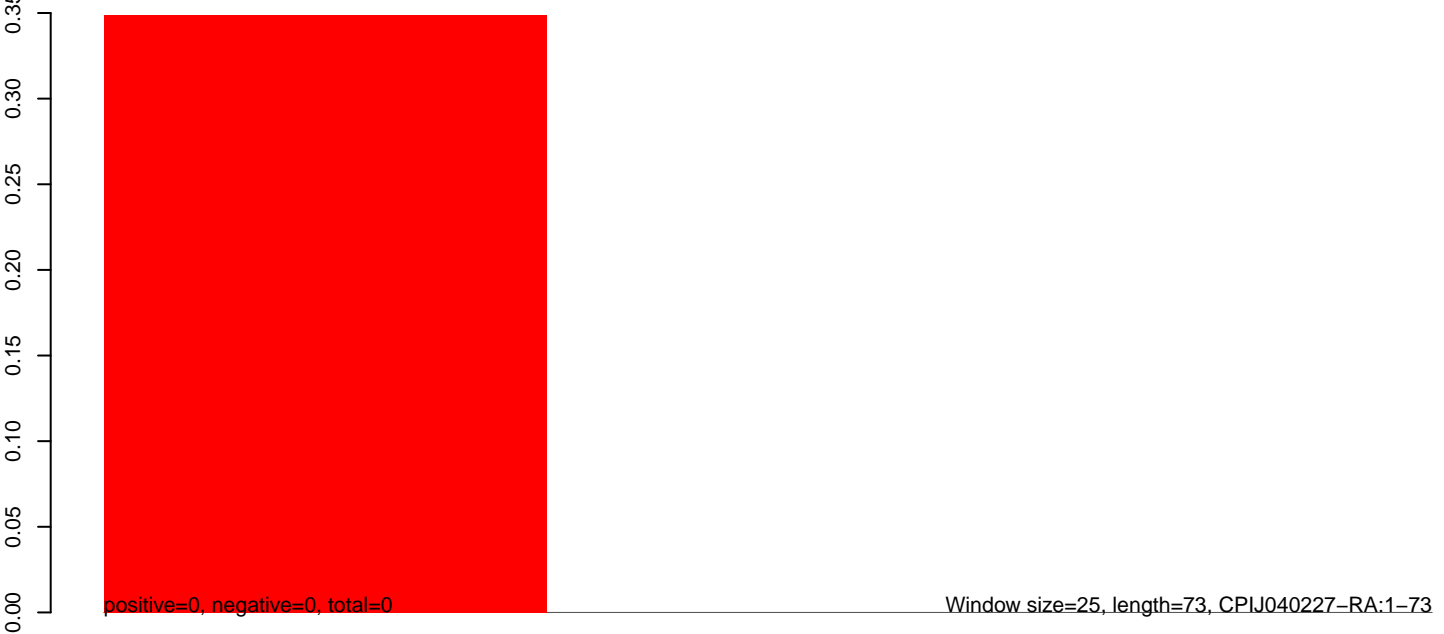
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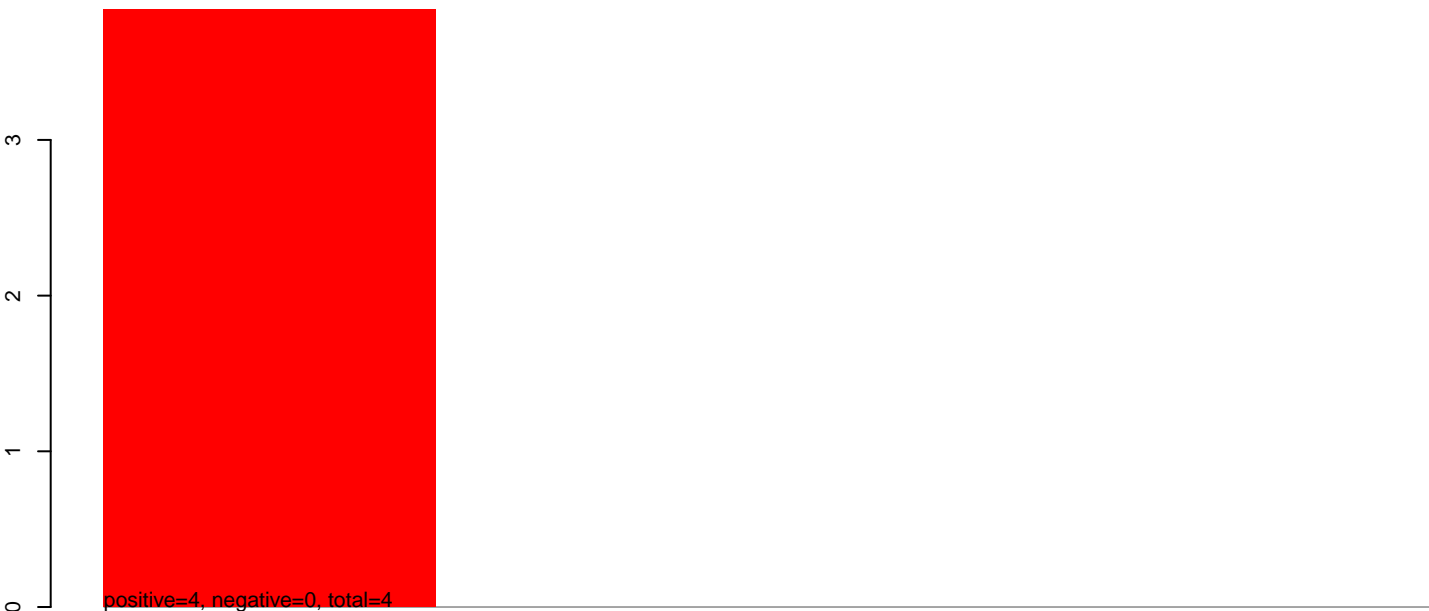
CuQuin_MG_7dpi1.24_35.rep



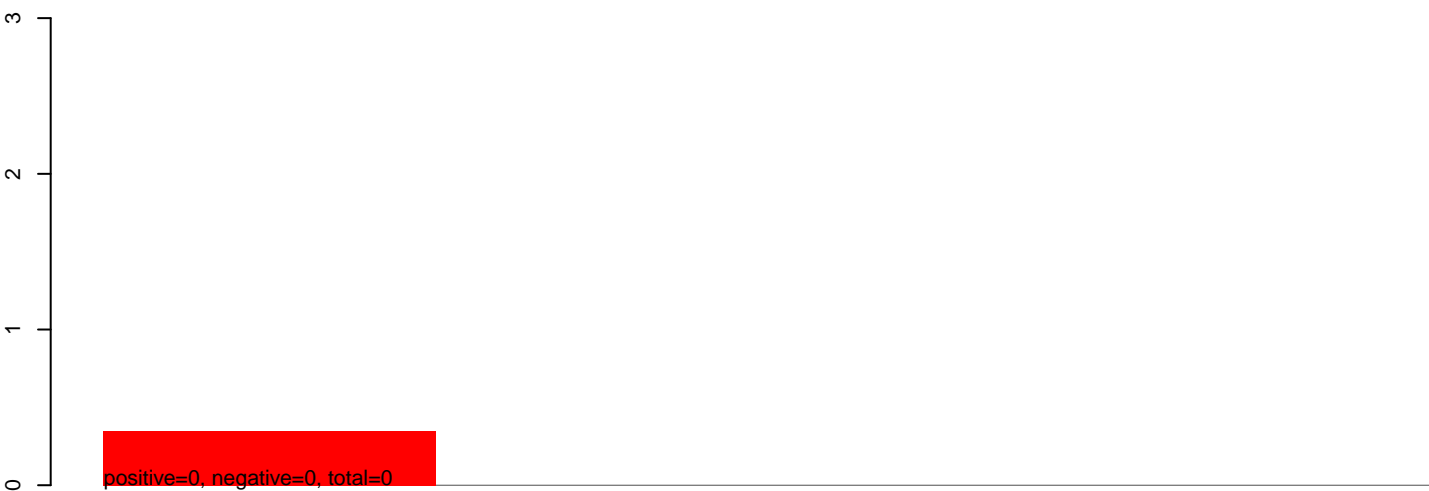
CuQuin_MG_7dpi1.rep



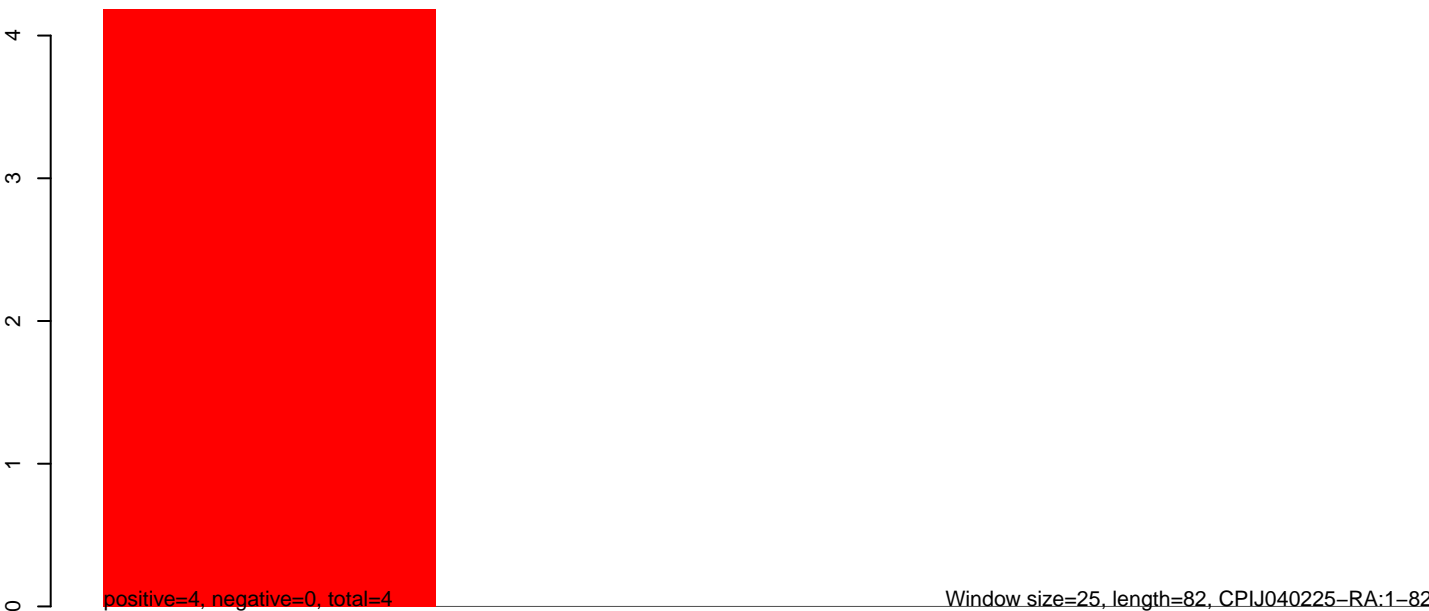
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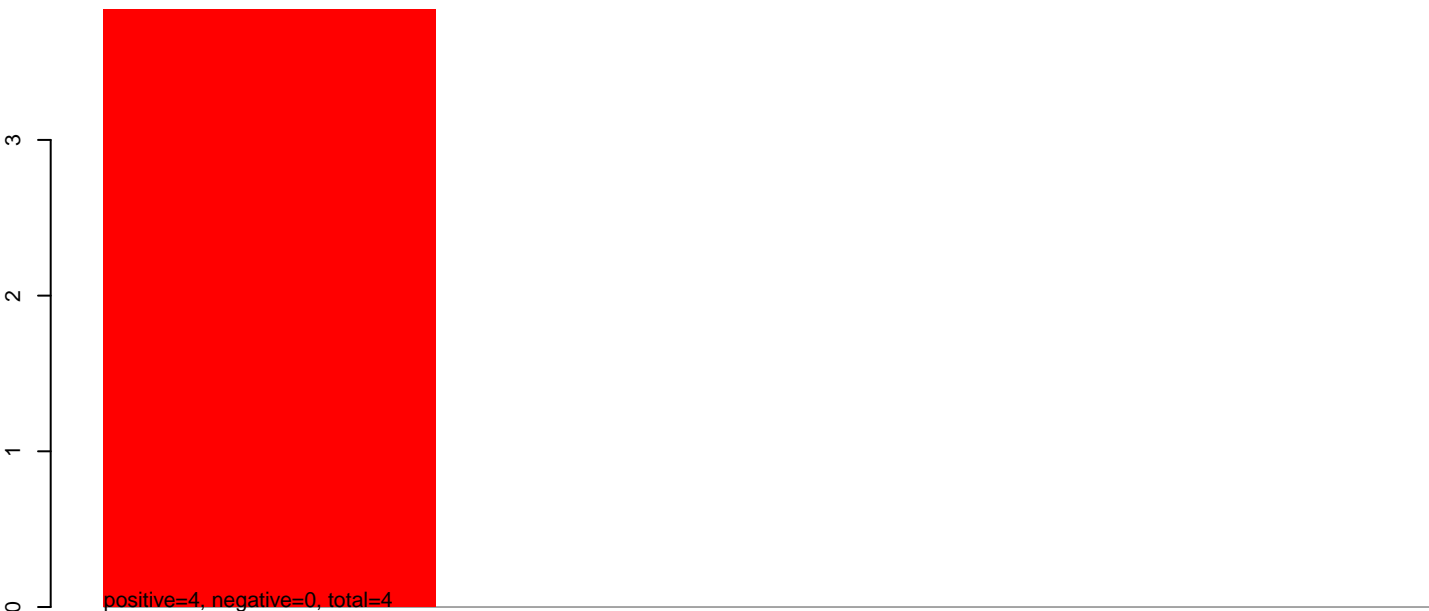
CuQuin_MG_7dpi1.24_35.rep



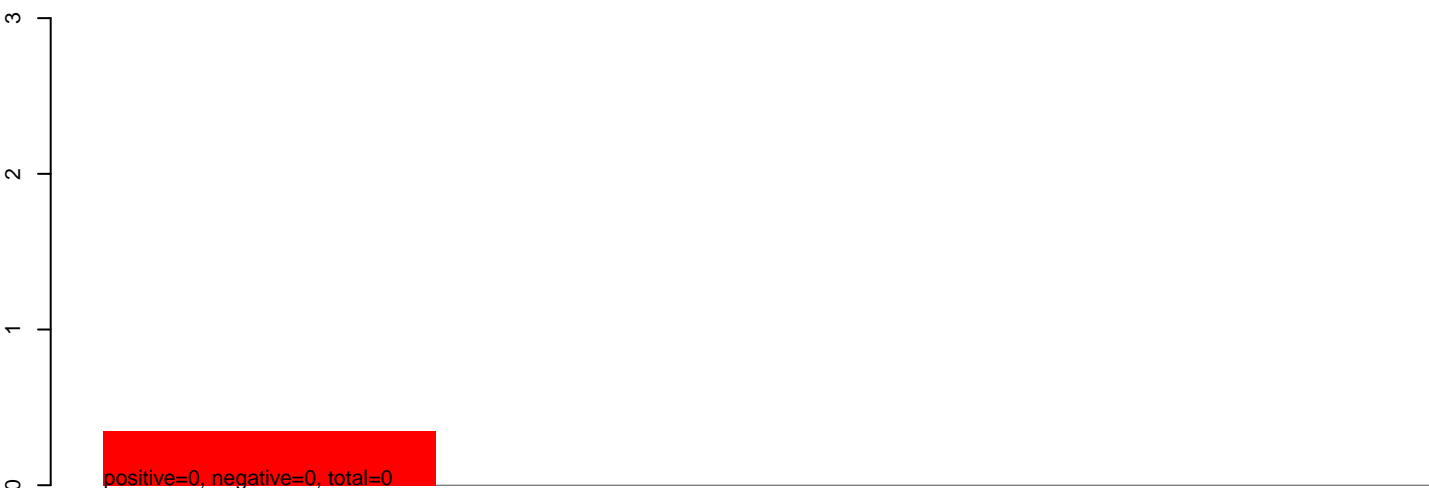
CuQuin_MG_7dpi1.rep



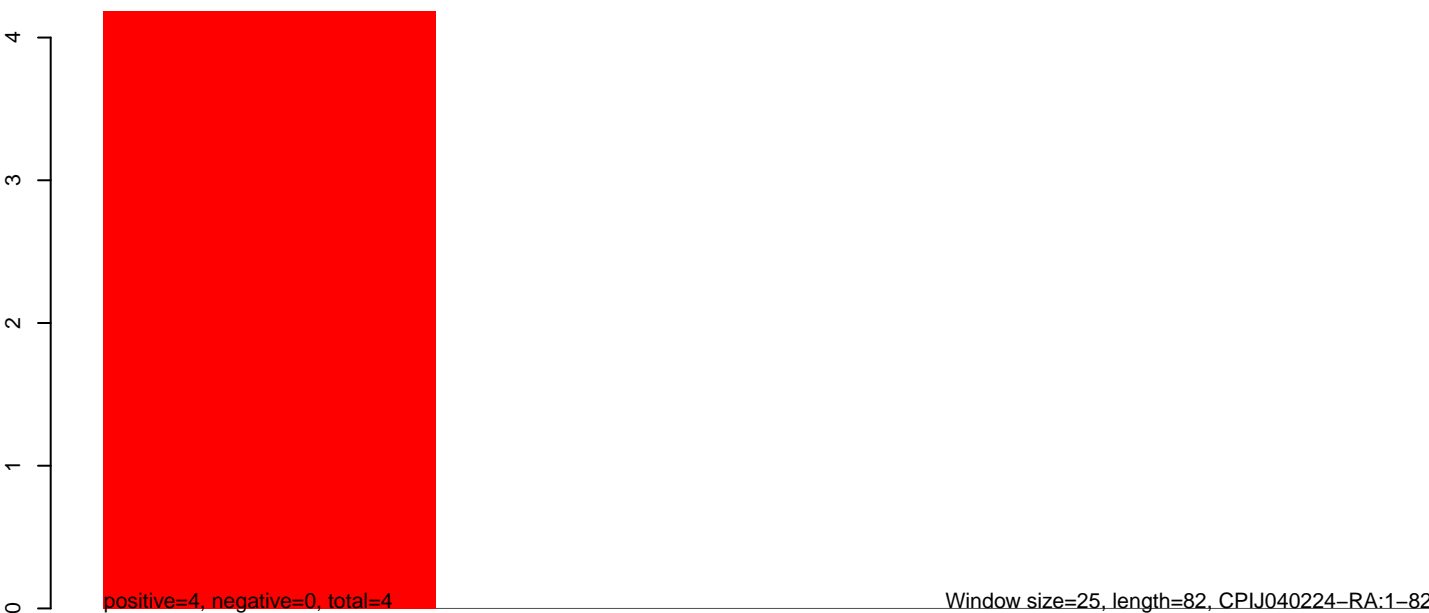
CuQuin_MG_7dpi1.18_23.rep



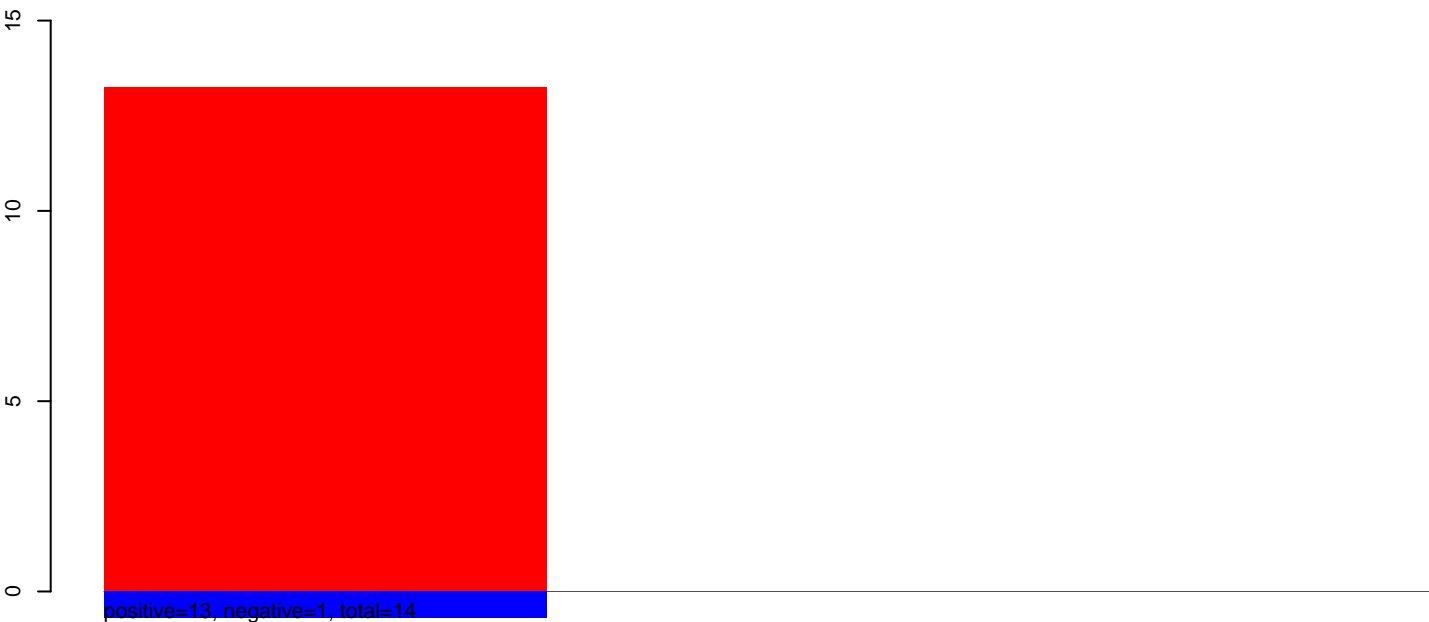
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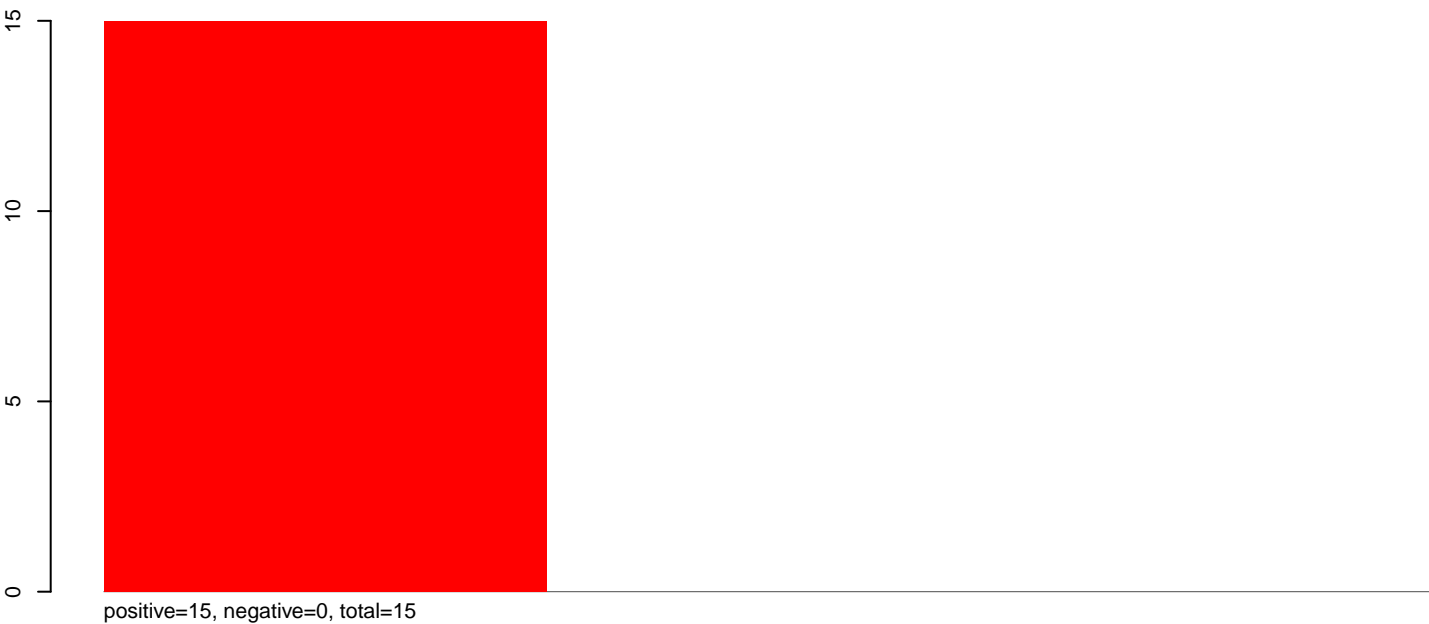
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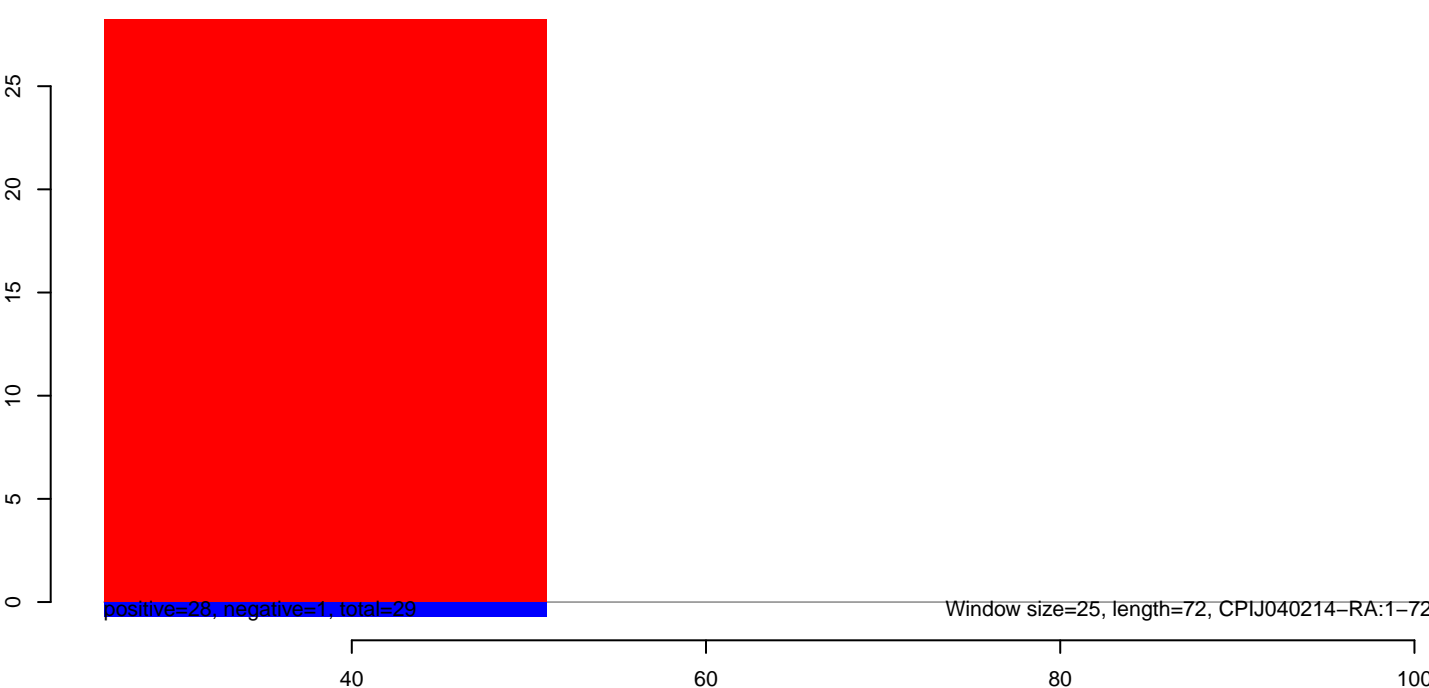
CuQuin_MG_7dpi1.18_23.rep



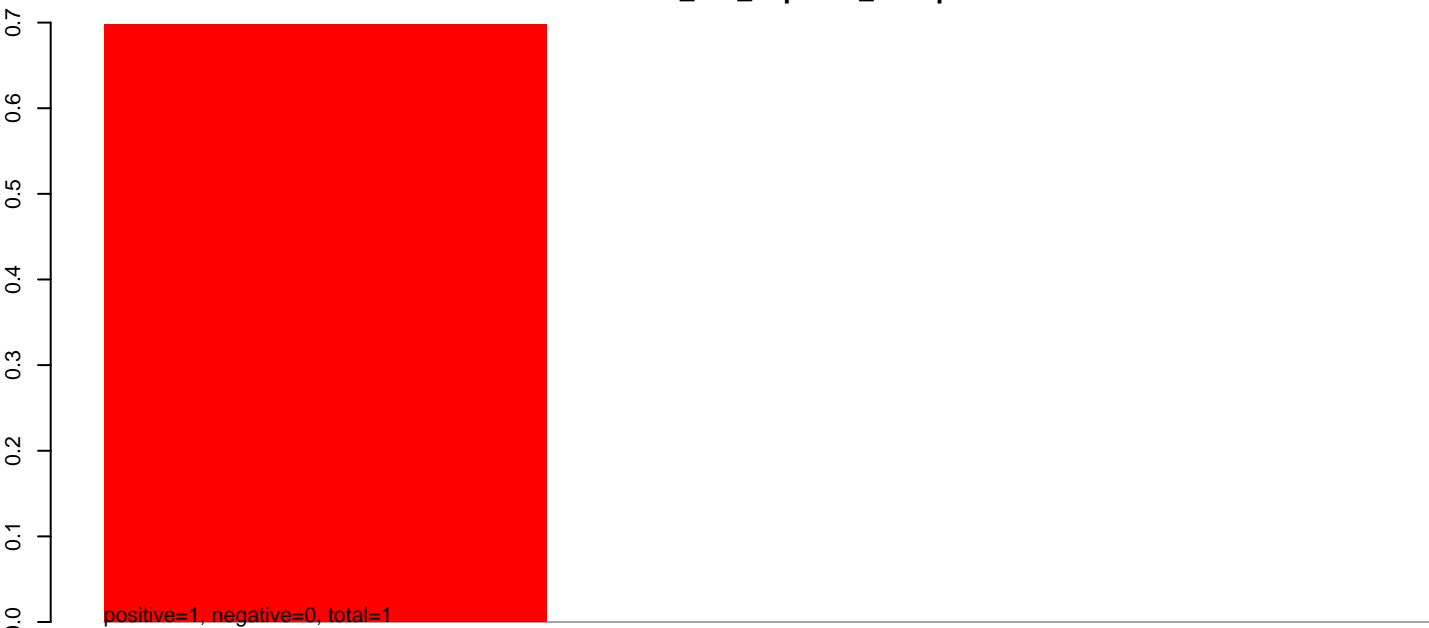
CuQuin_MG_7dpi1.24_35.rep



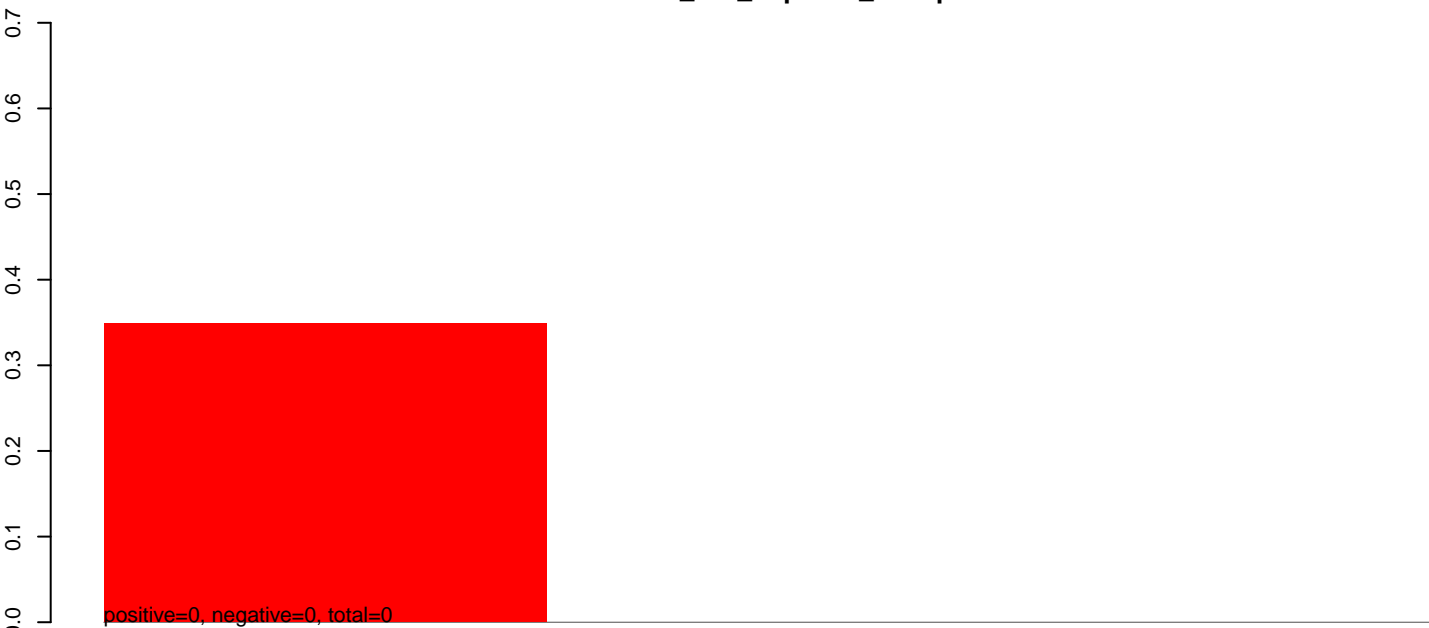
CuQuin_MG_7dpi1.rep



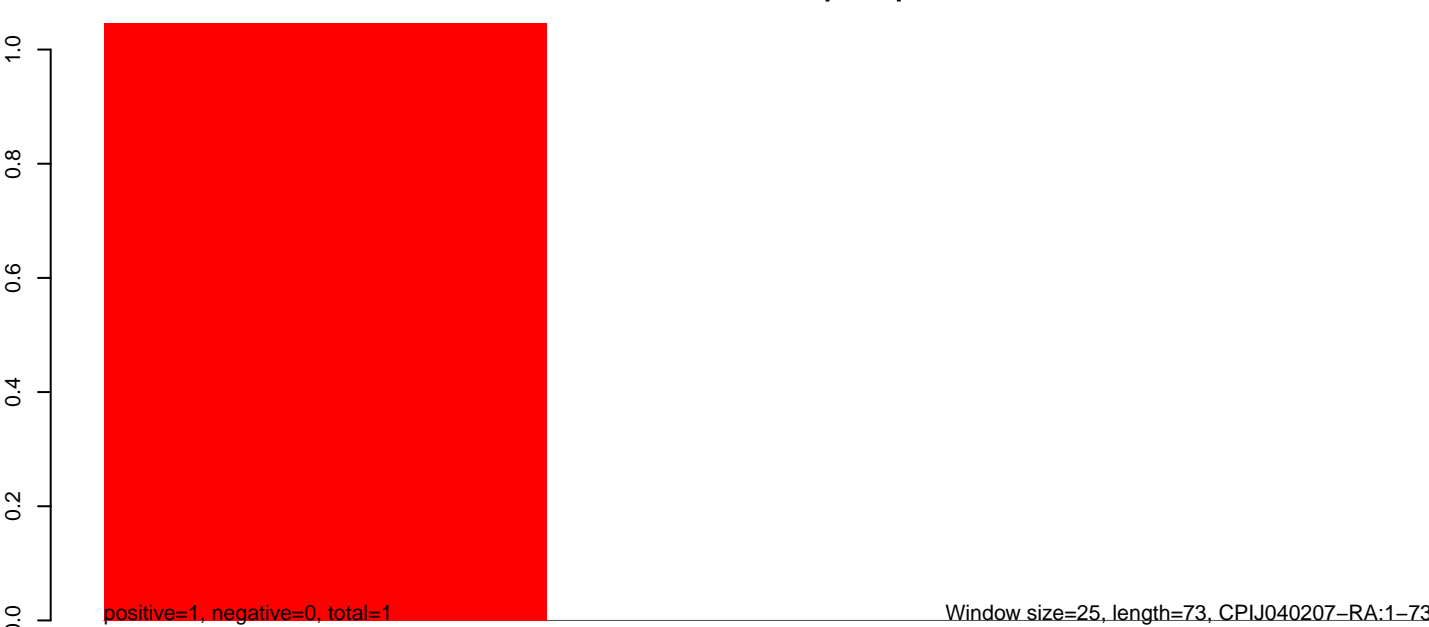
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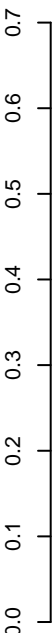
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

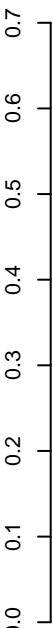


CuQuin_MG_7dpi1.18_23.rep



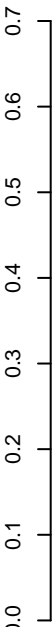
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CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1

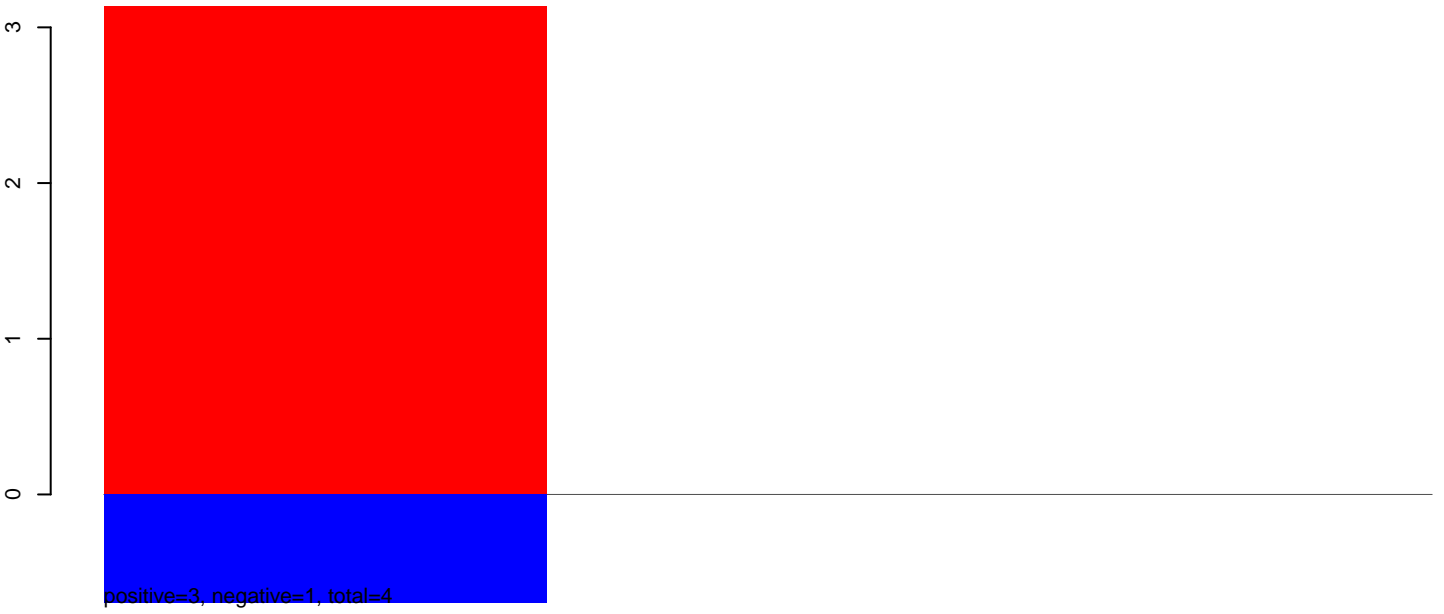
CuQuin_MG_7dpi1.rep



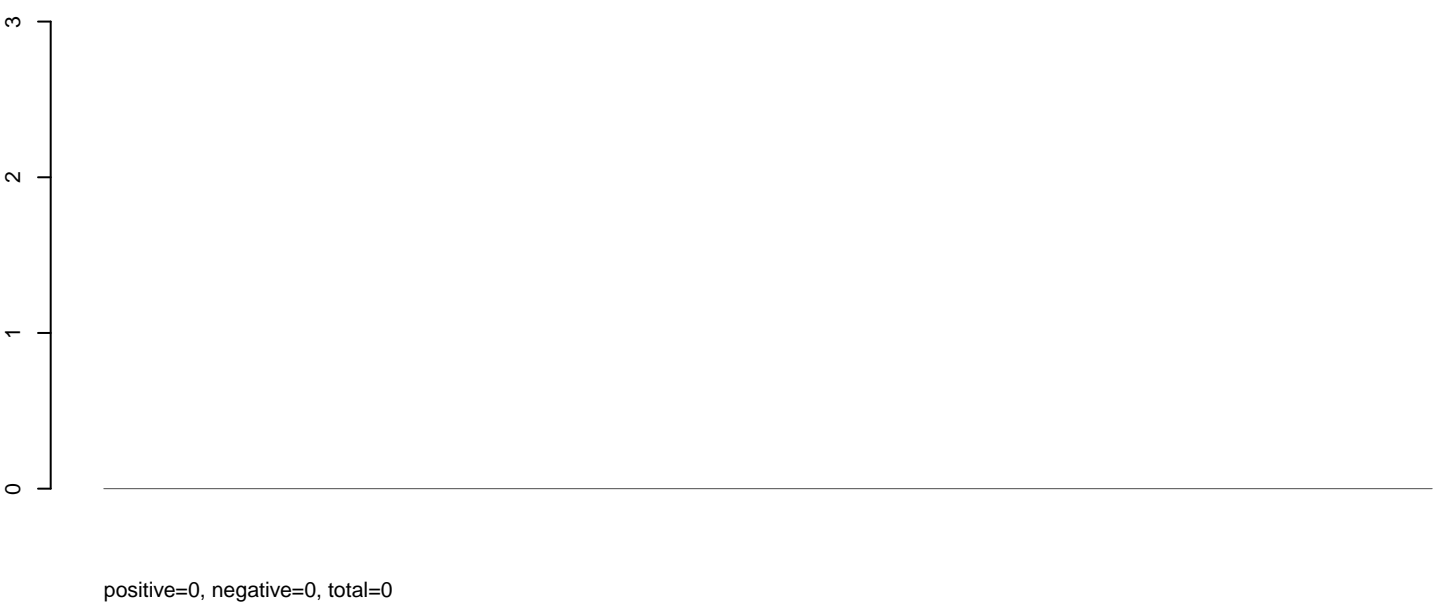
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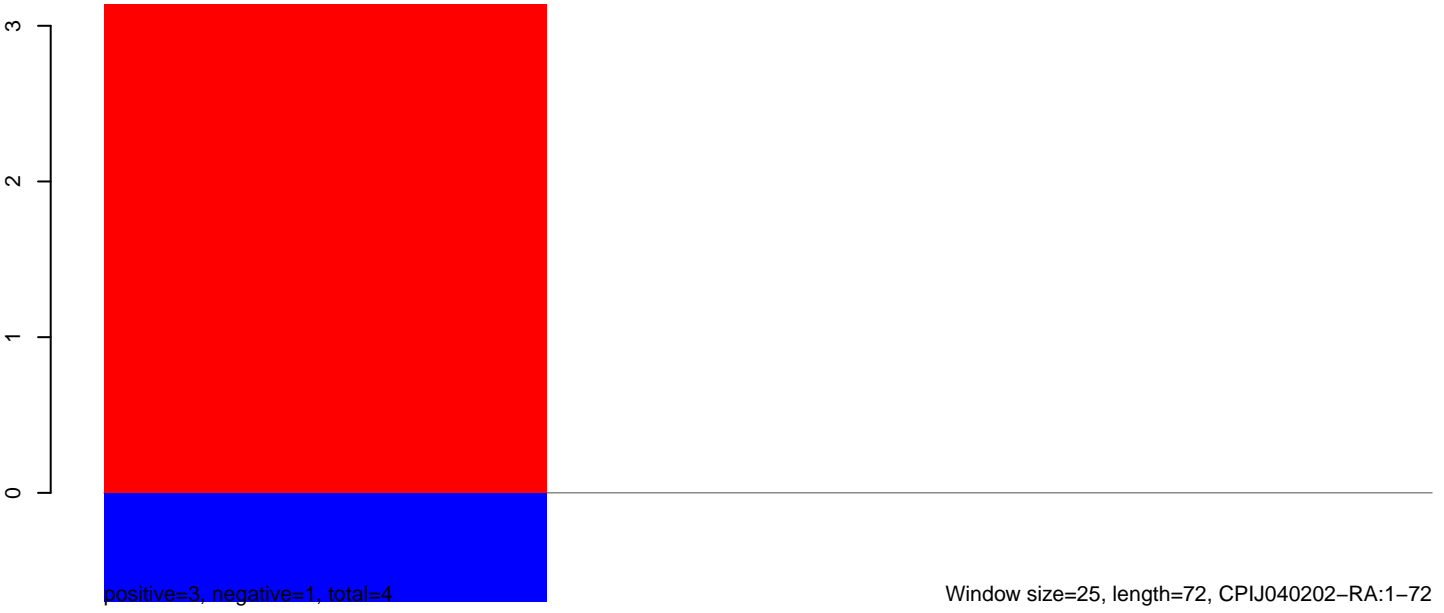
CuQuin_MG_7dpi1.18_23.rep



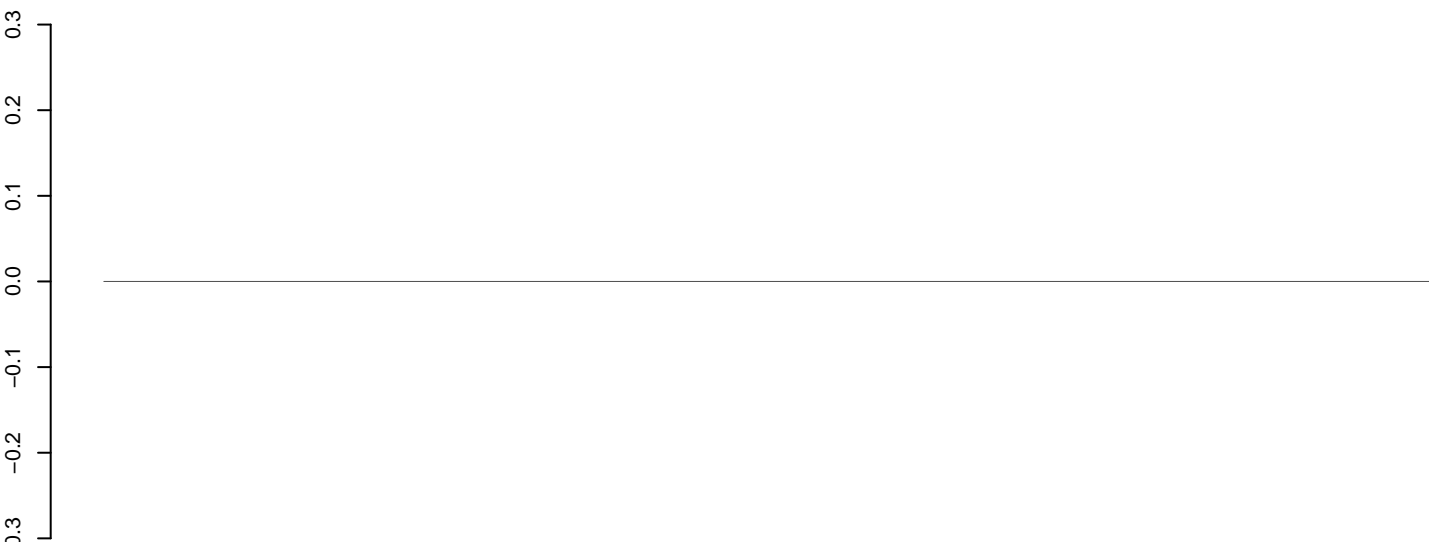
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep

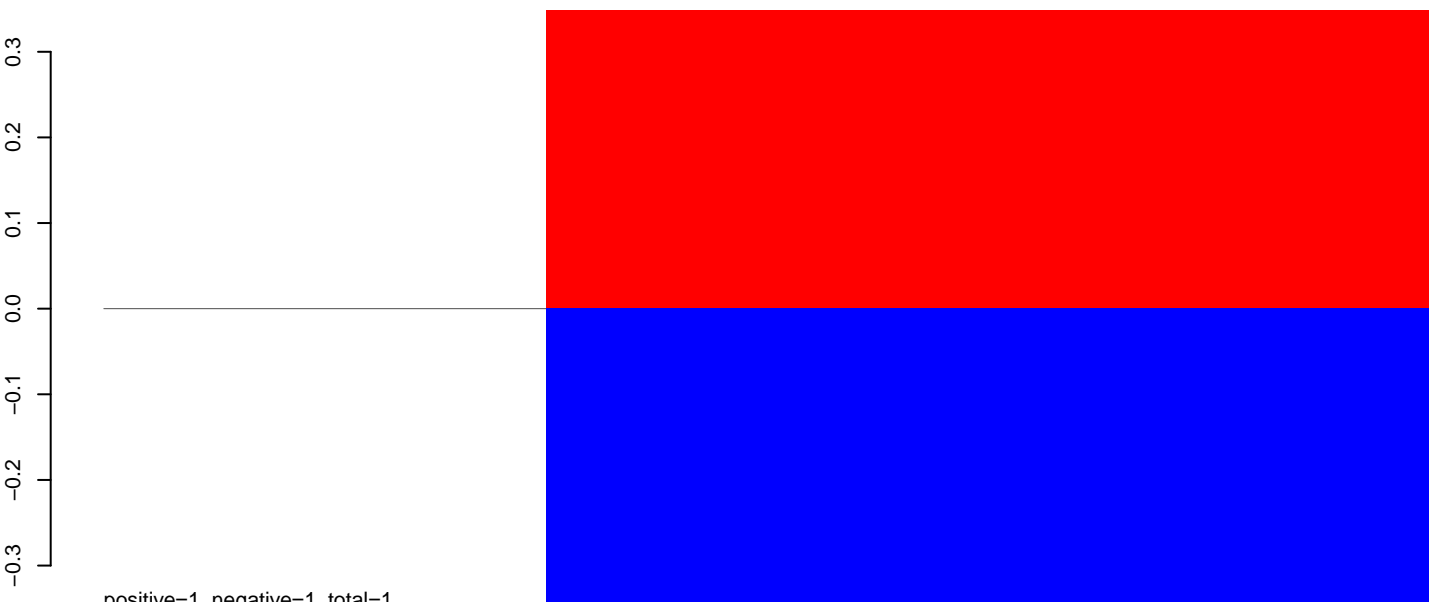


CuQuin_MG_7dpi1.18_23.rep



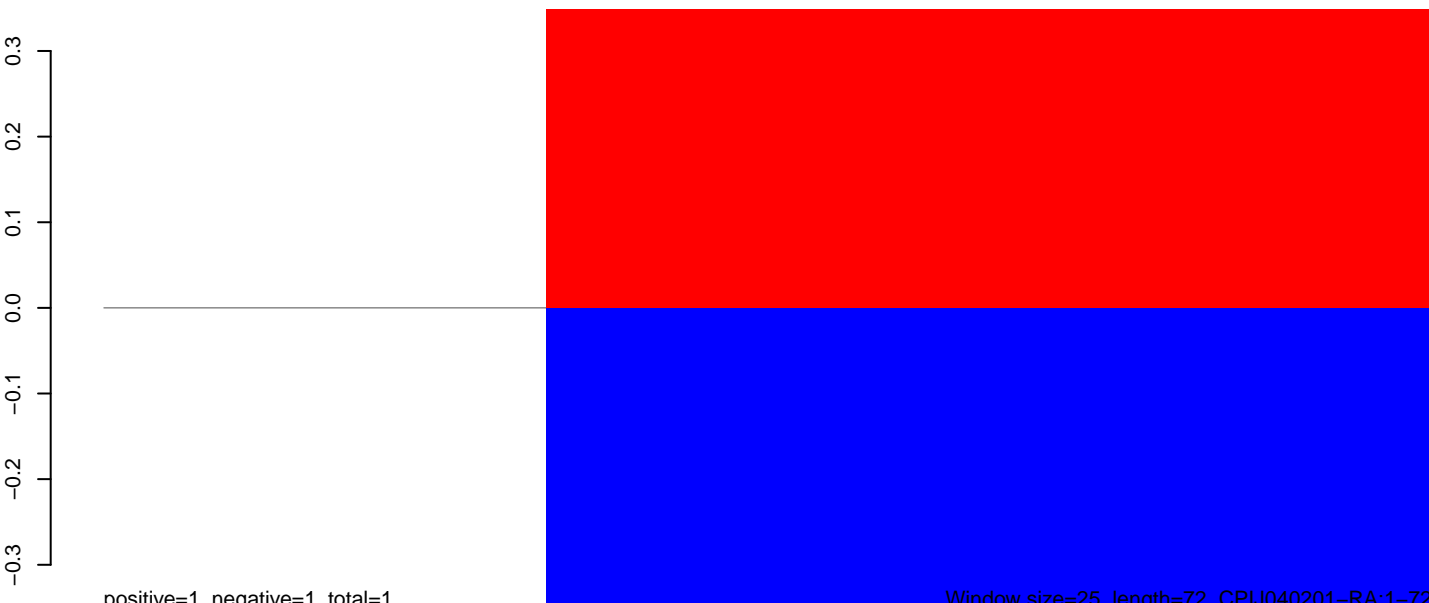
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CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=1, total=1

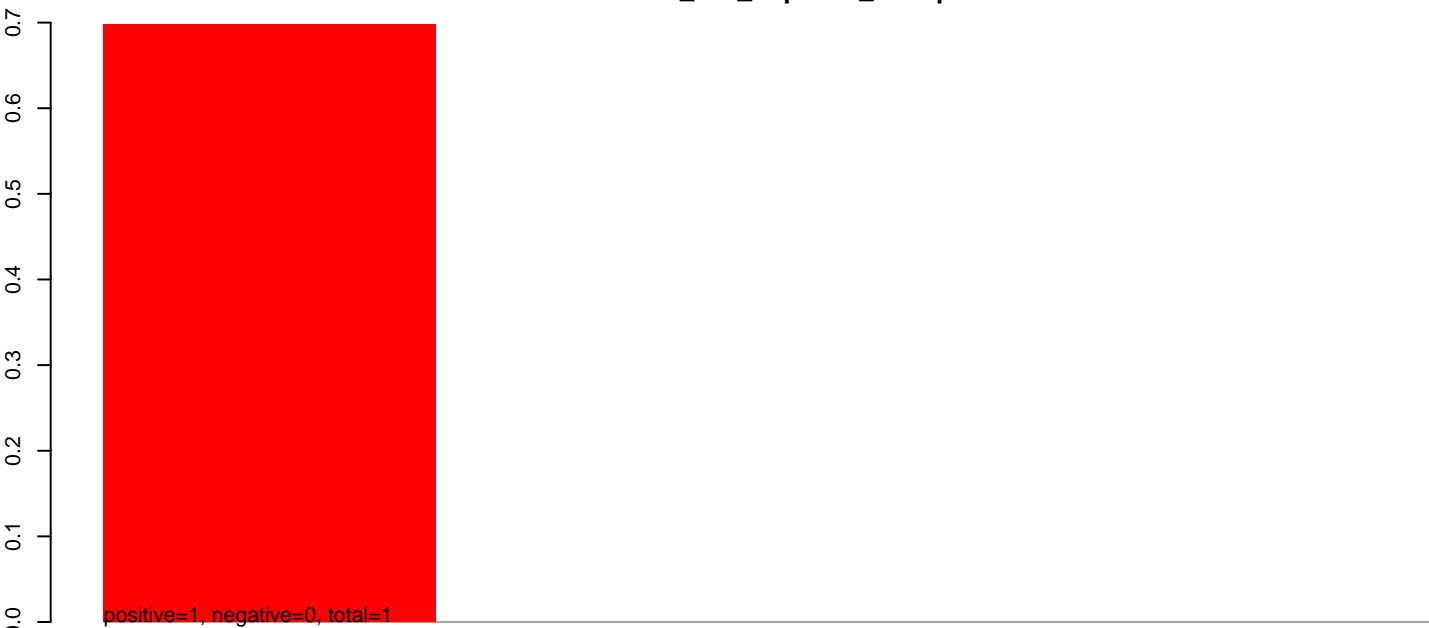
CuQuin_MG_7dpi1.rep



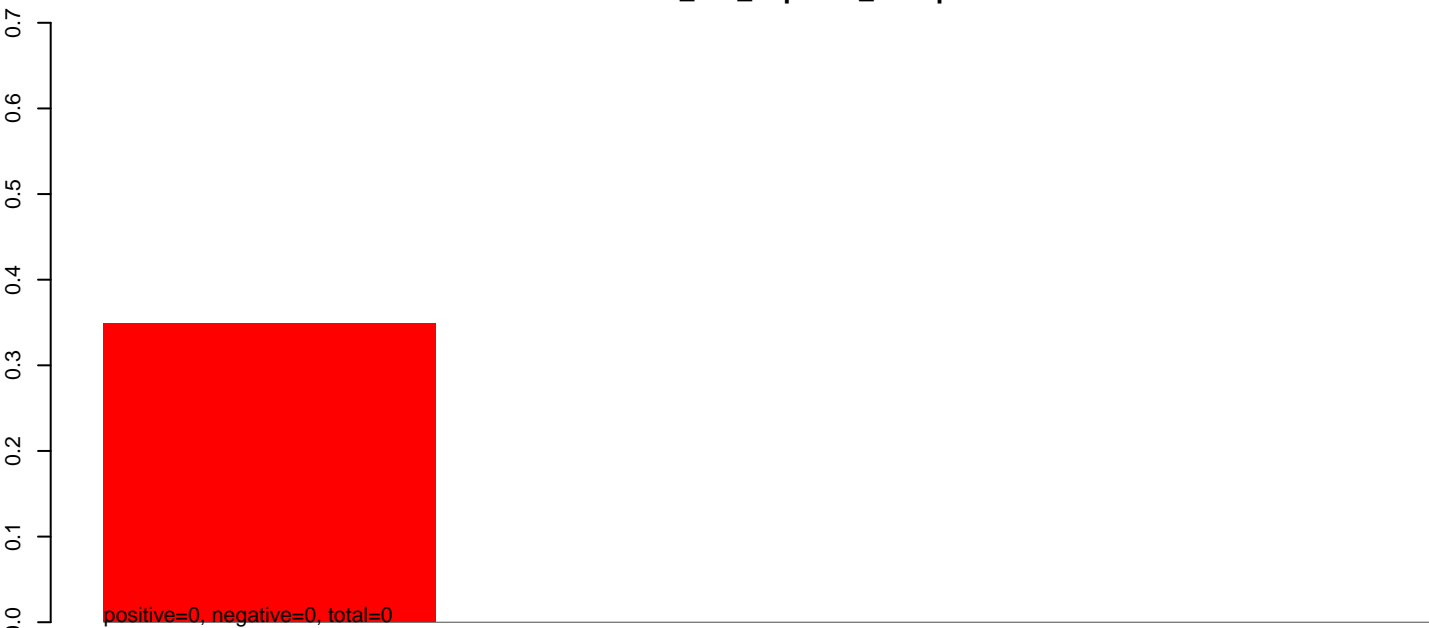
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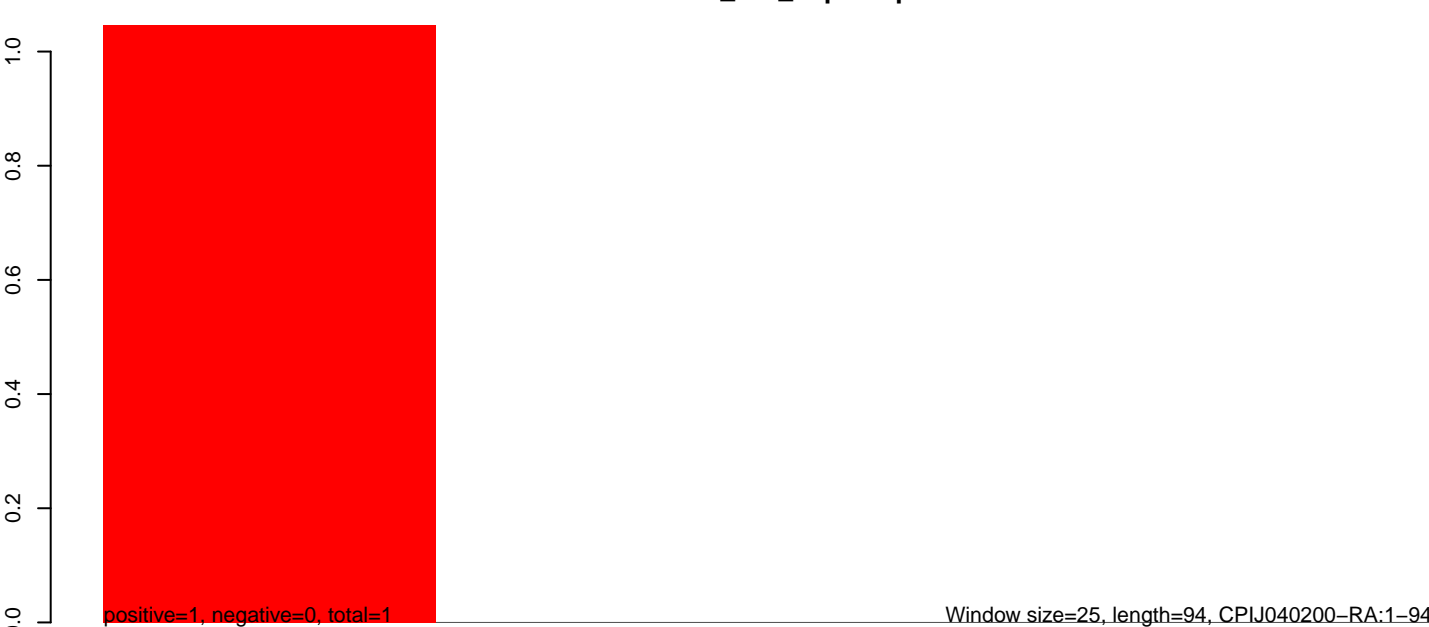
CuQuin_MG_7dpi1.18_23.rep



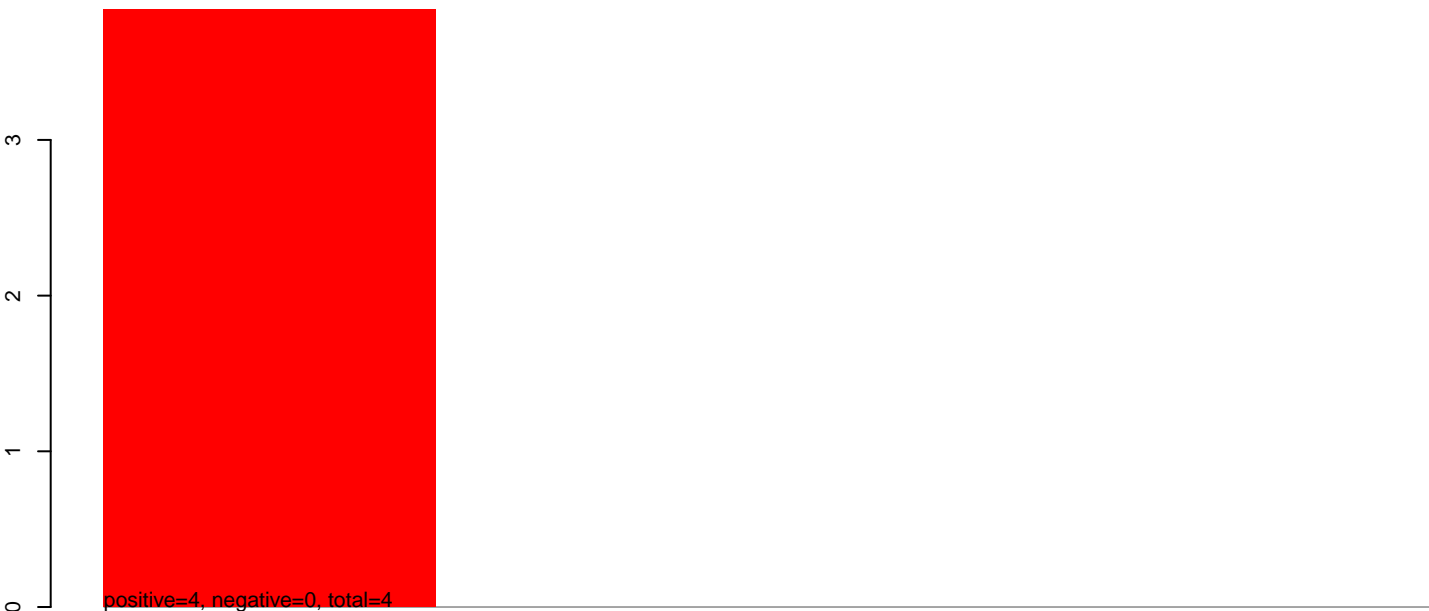
CuQuin_MG_7dpi1.24_35.rep



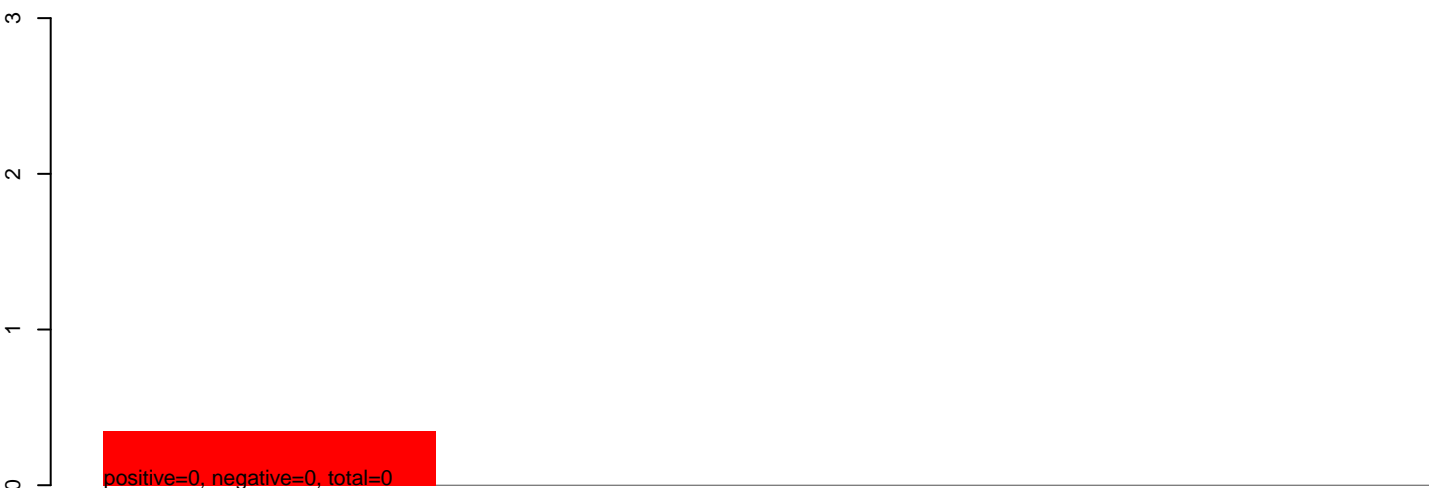
CuQuin_MG_7dpi1.rep



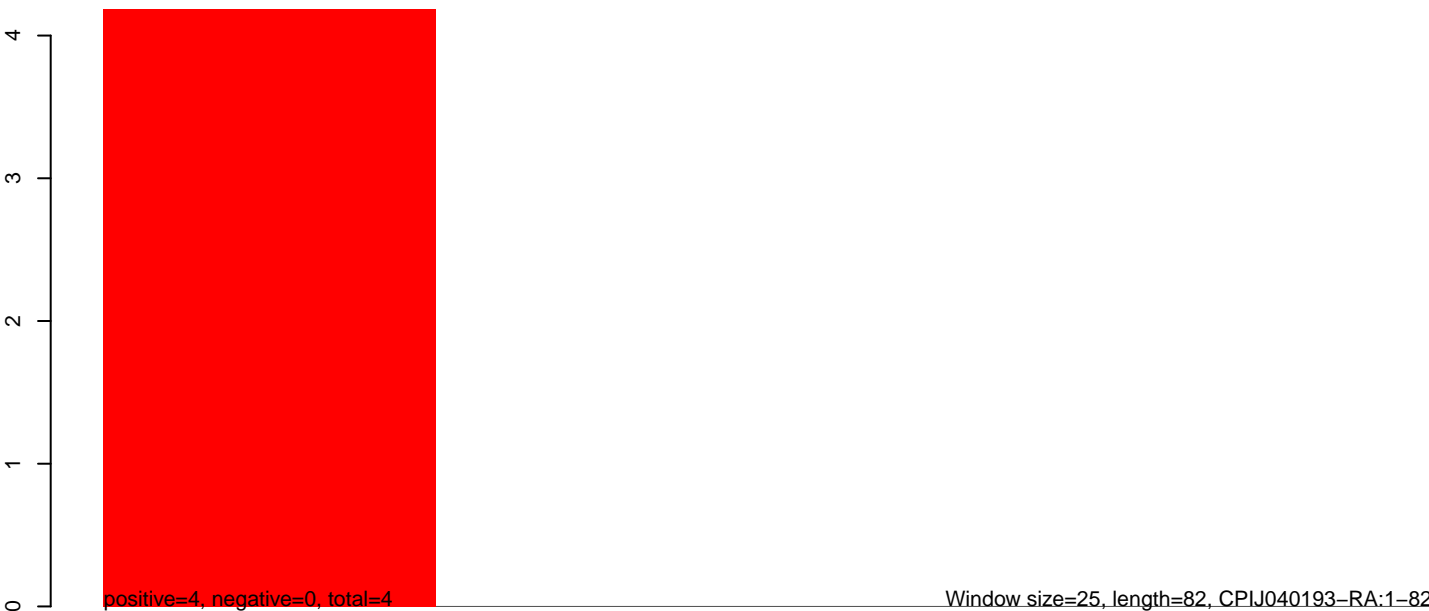
CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30
-0.35

positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30
-0.35

positive=0, negative=1, total=1



CuQuin_MG_7dpi1.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30
-0.35

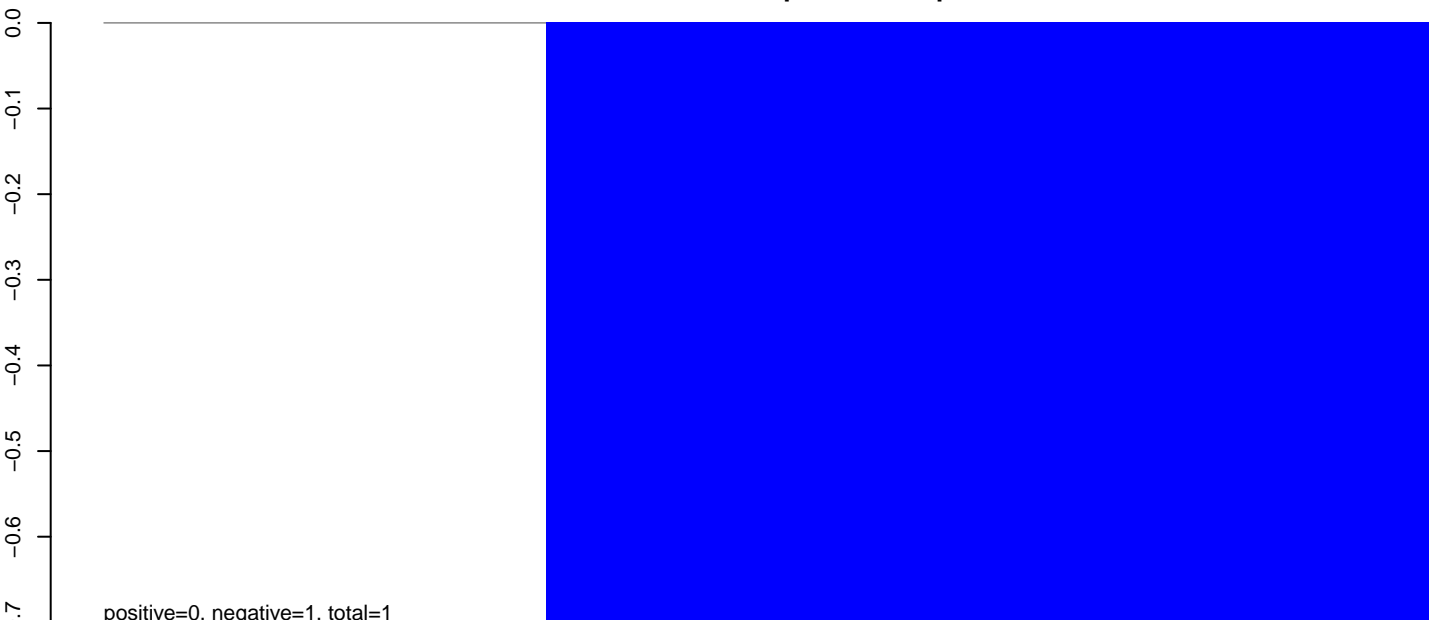
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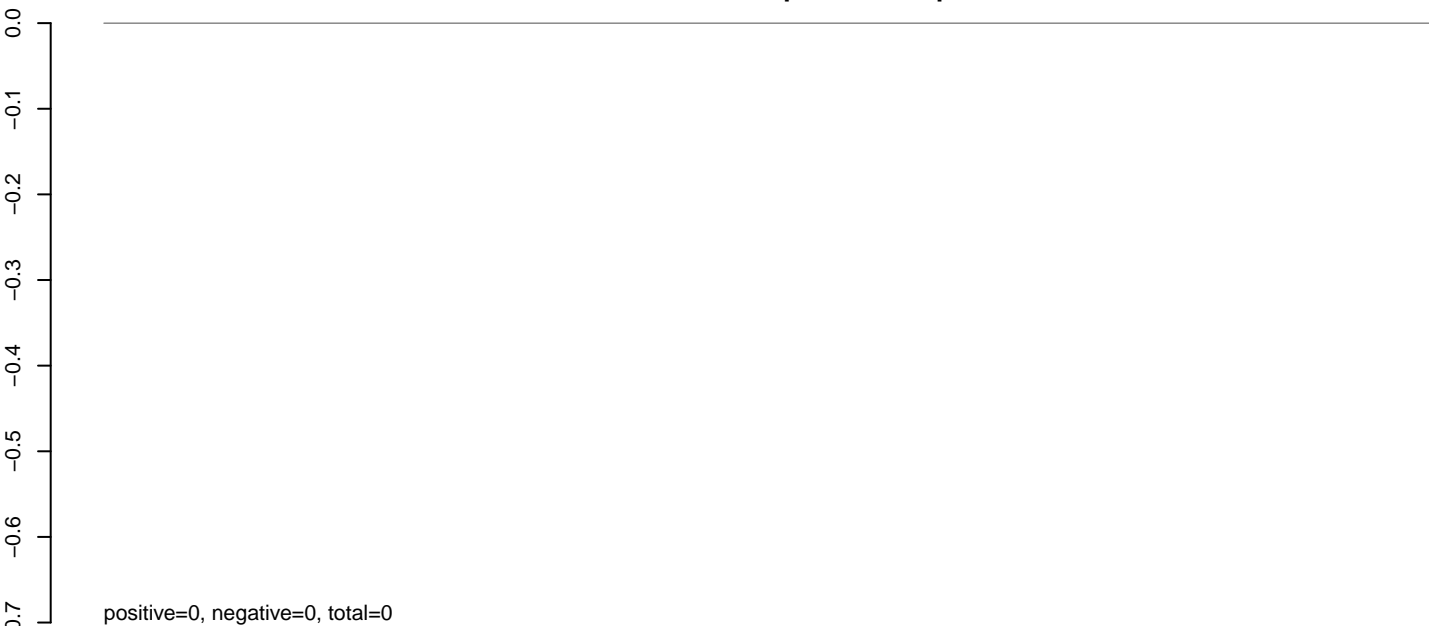
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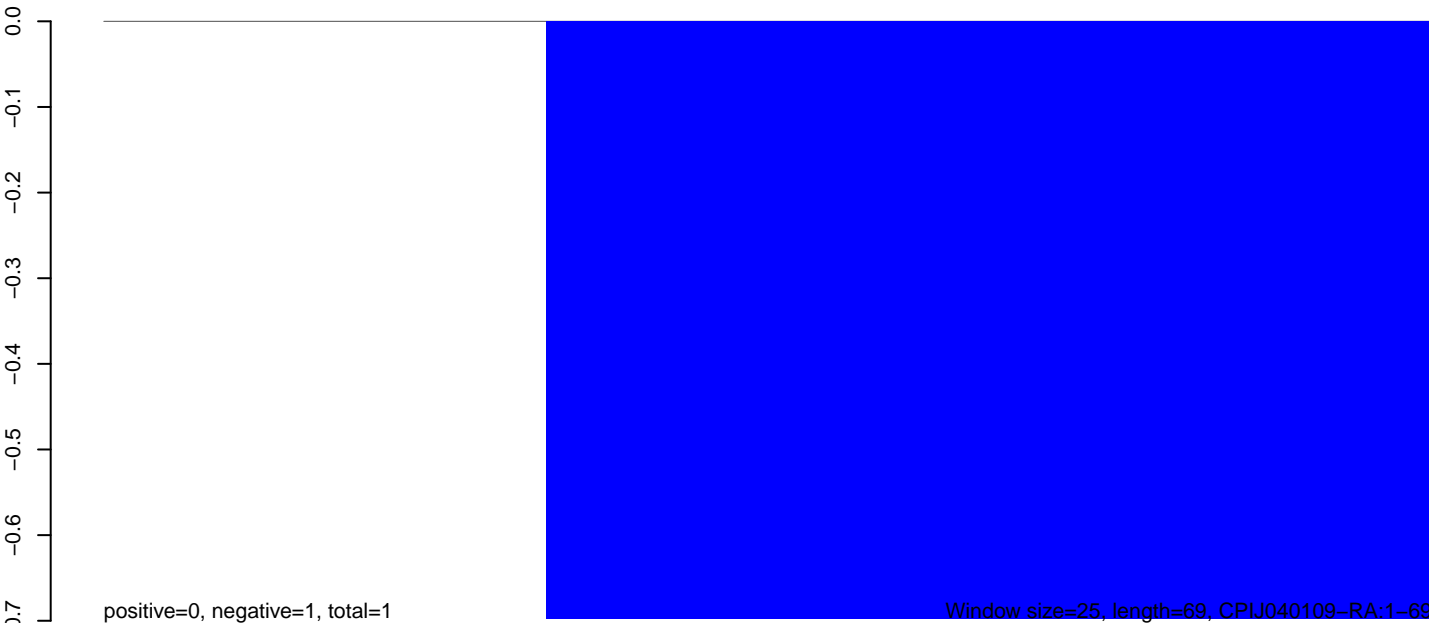
CuQuin_MG_7dpi1.18_23.rep



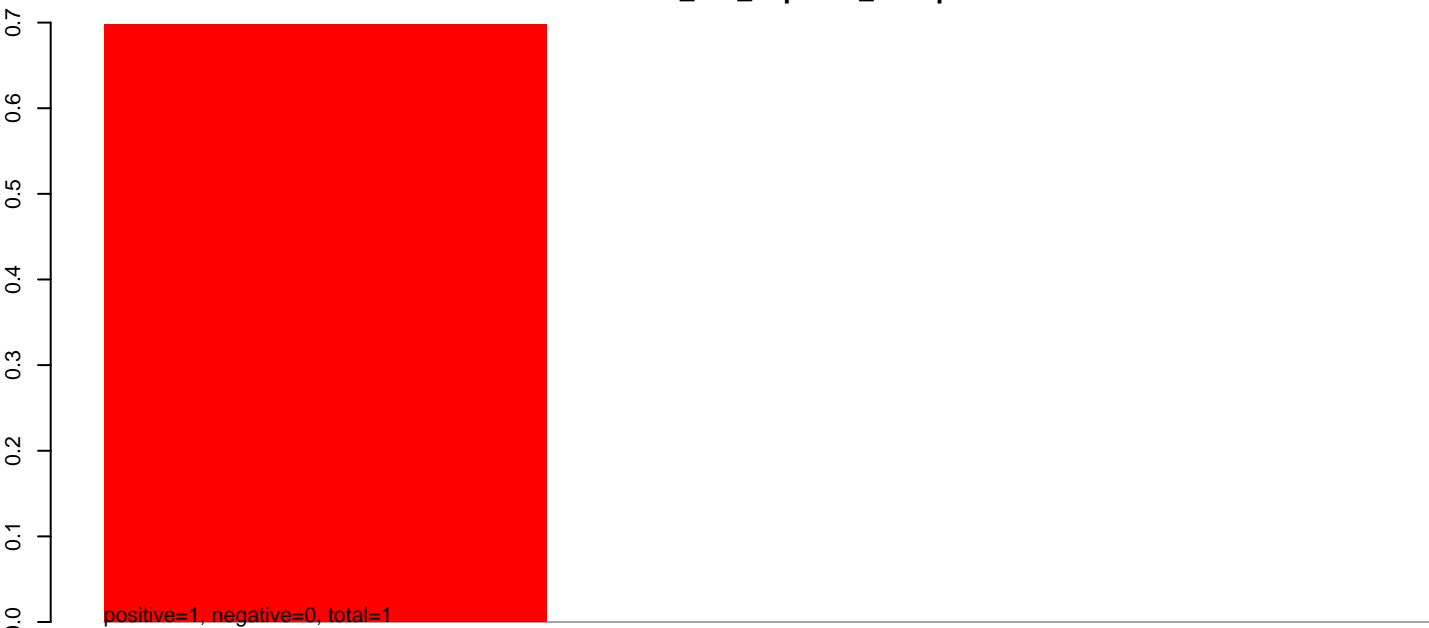
CuQuin_MG_7dpi1.24_35.rep



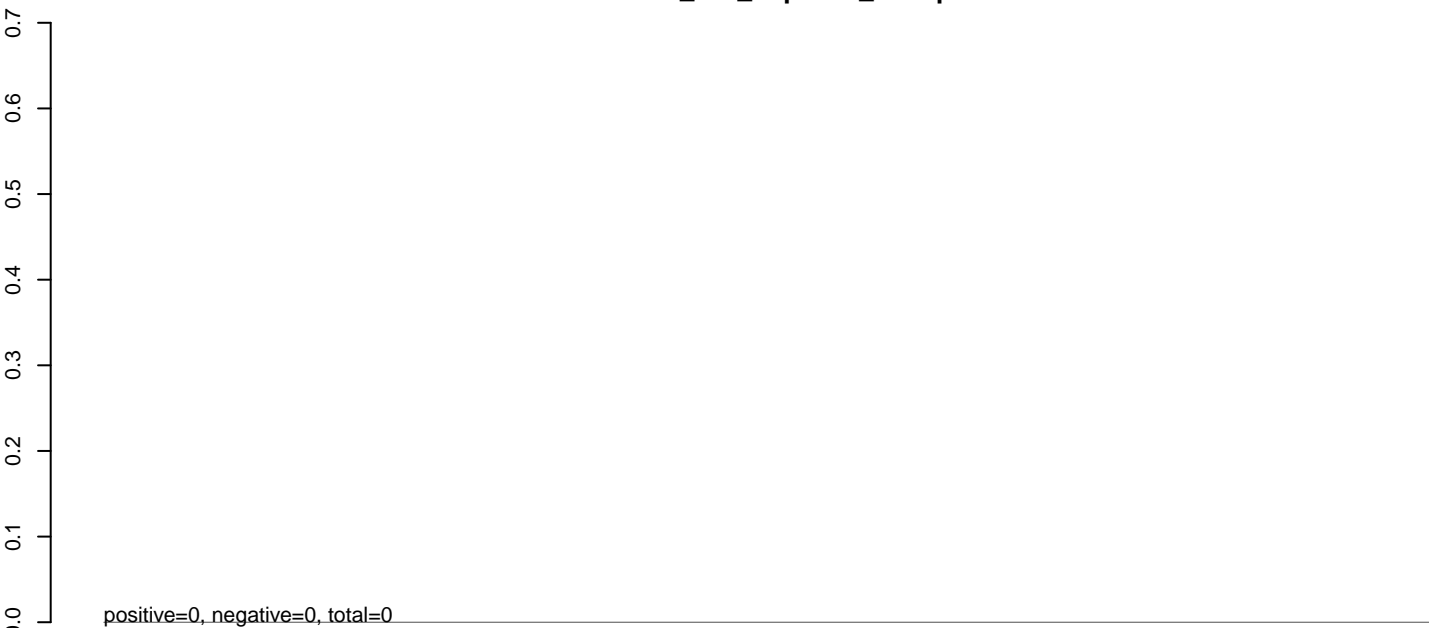
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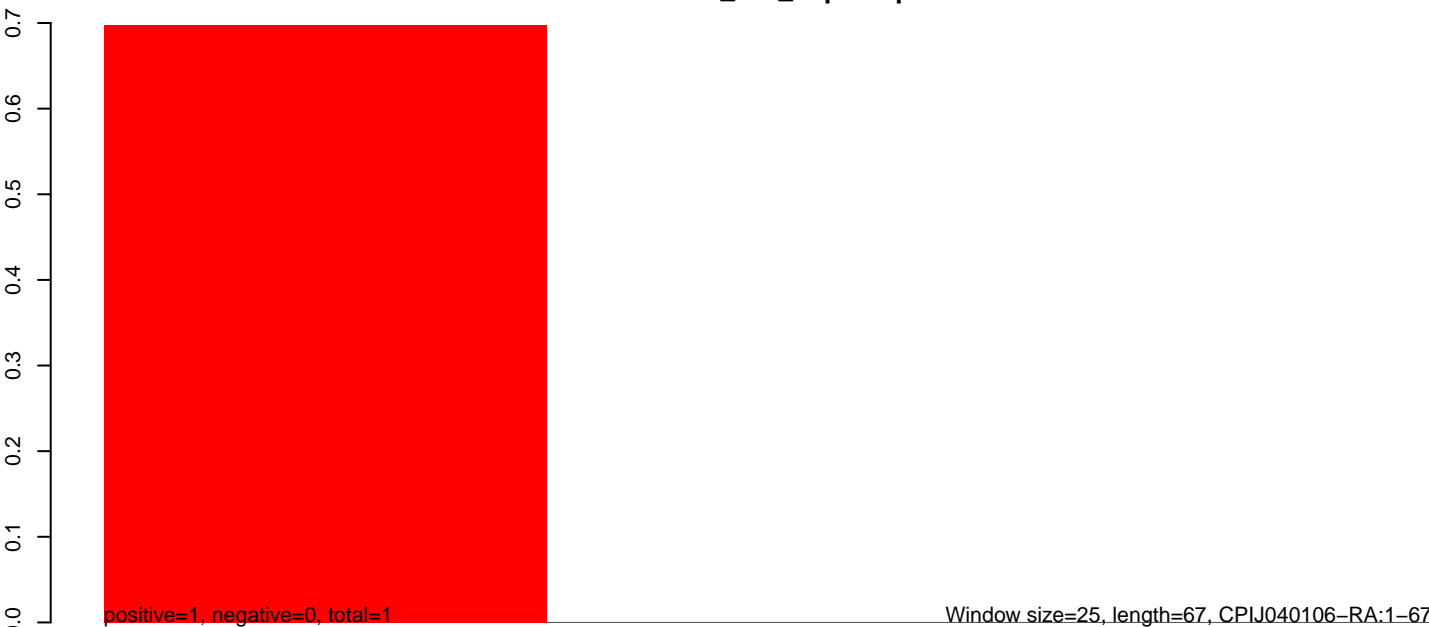
CuQuin_MG_7dpi1.18_23.rep

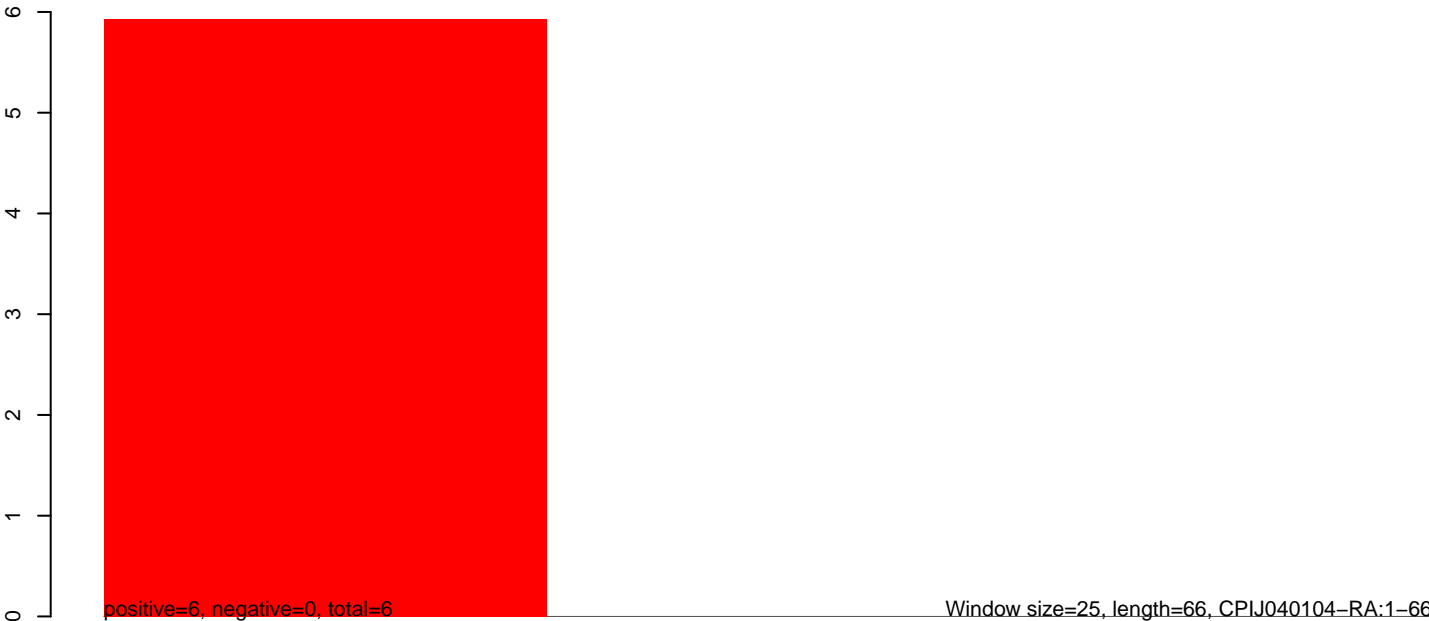
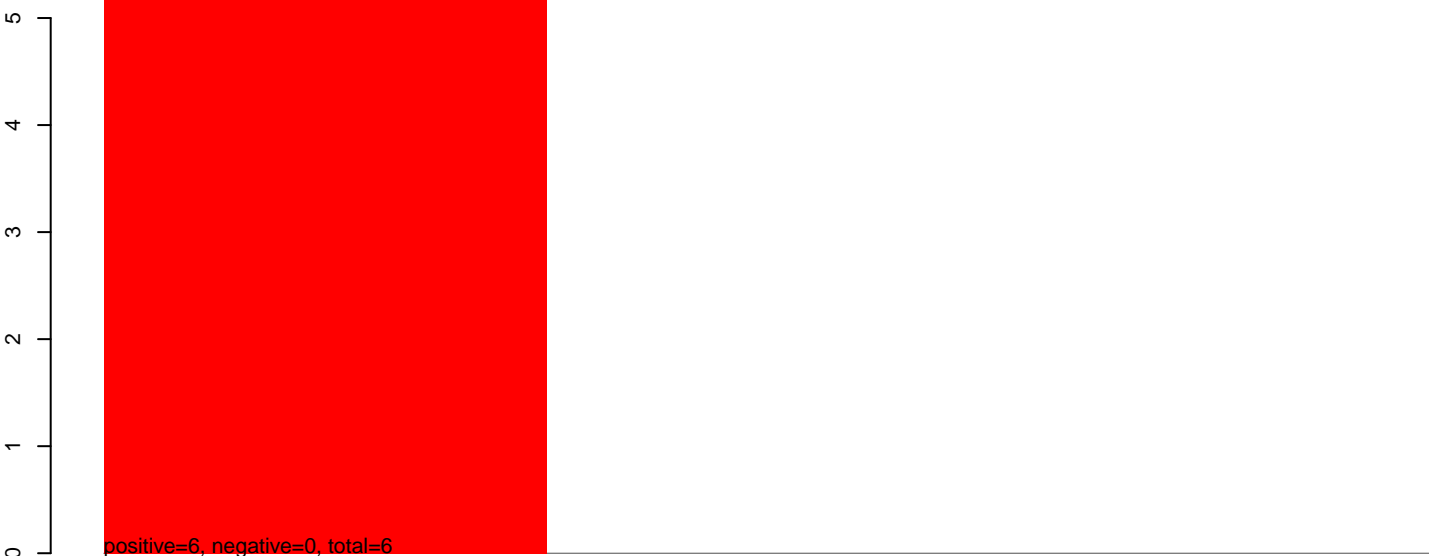
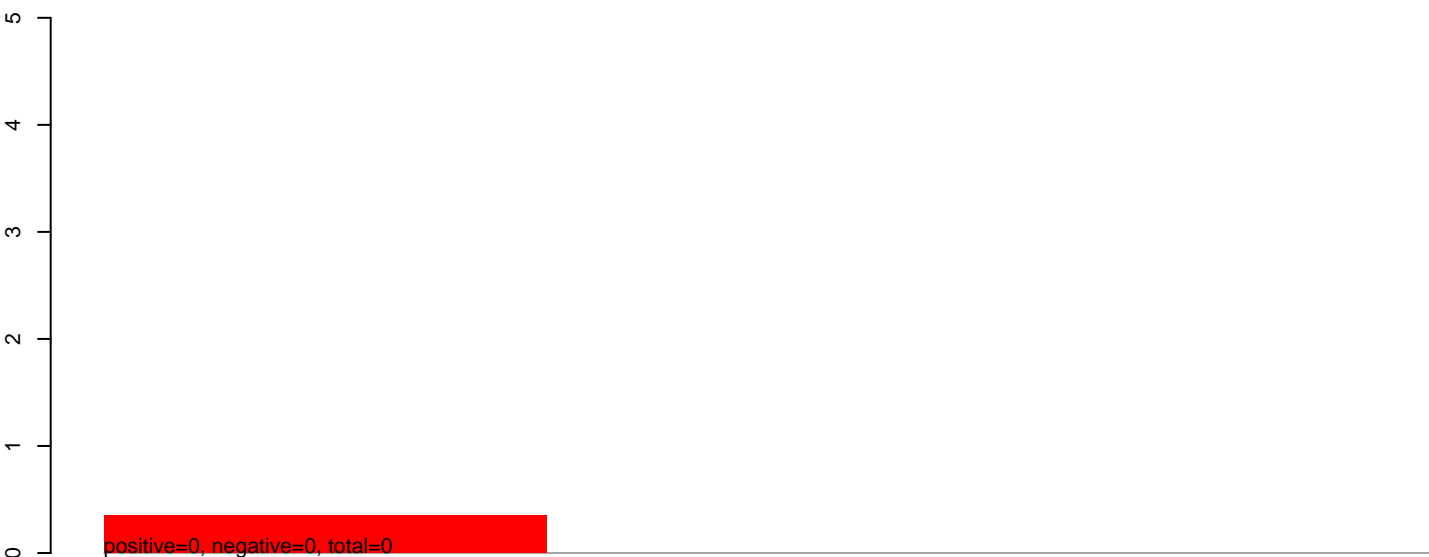


CuQuin_MG_7dpi1.24_35.rep

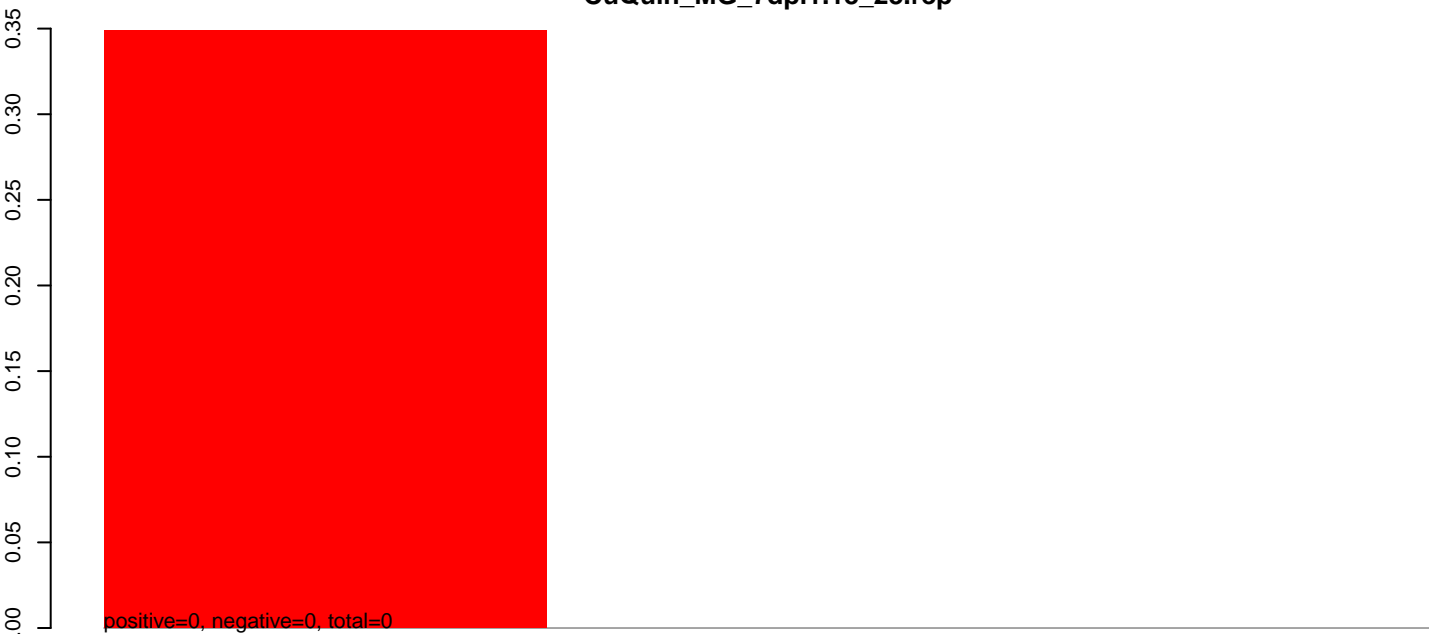


CuQuin_MG_7dpi1.rep

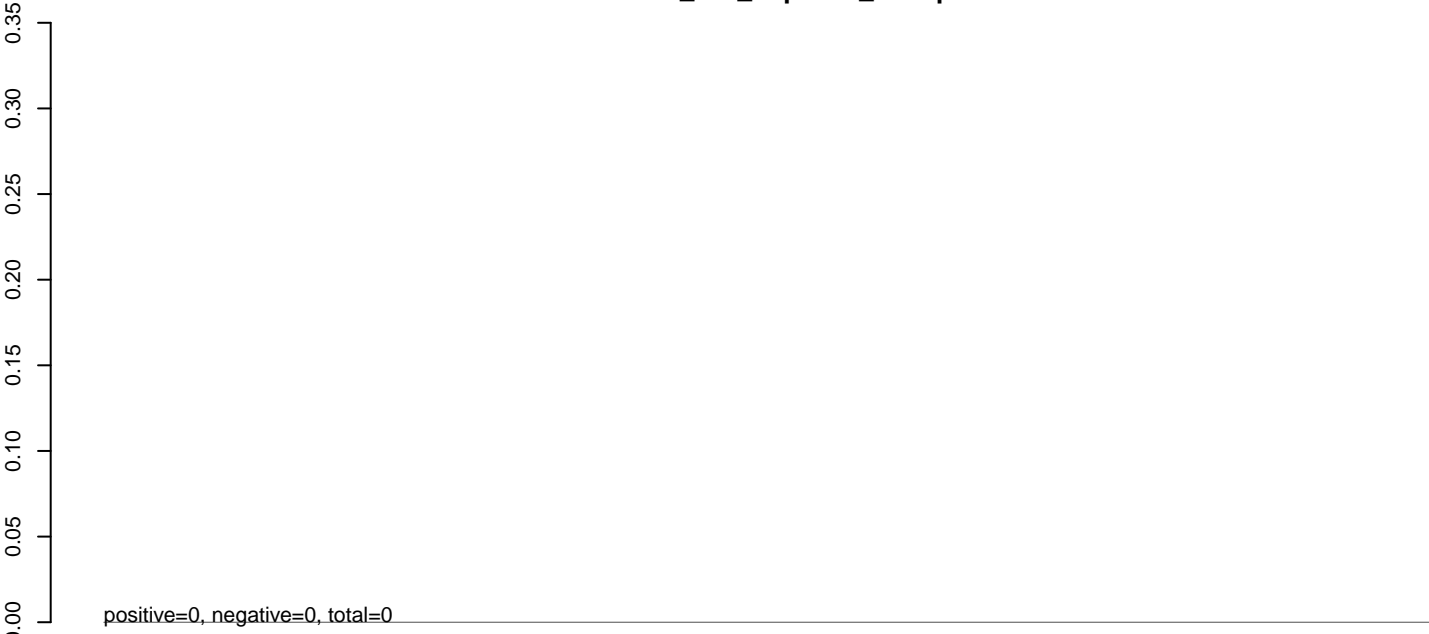




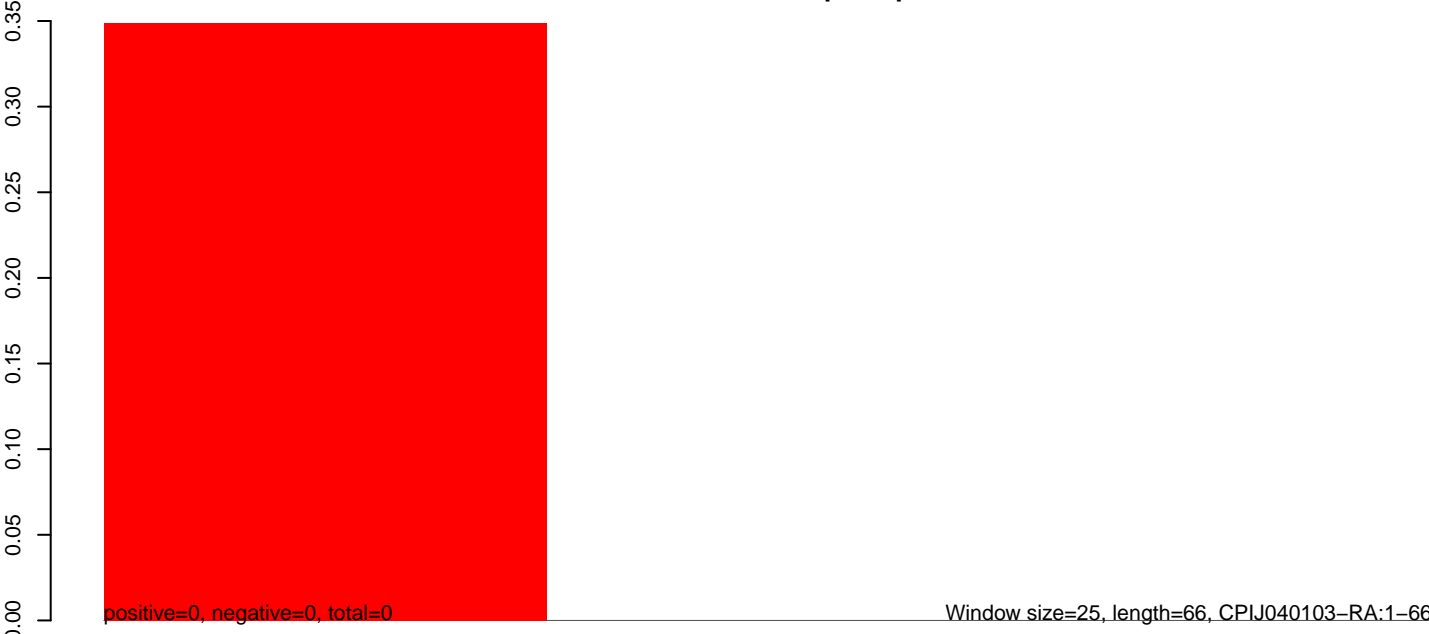
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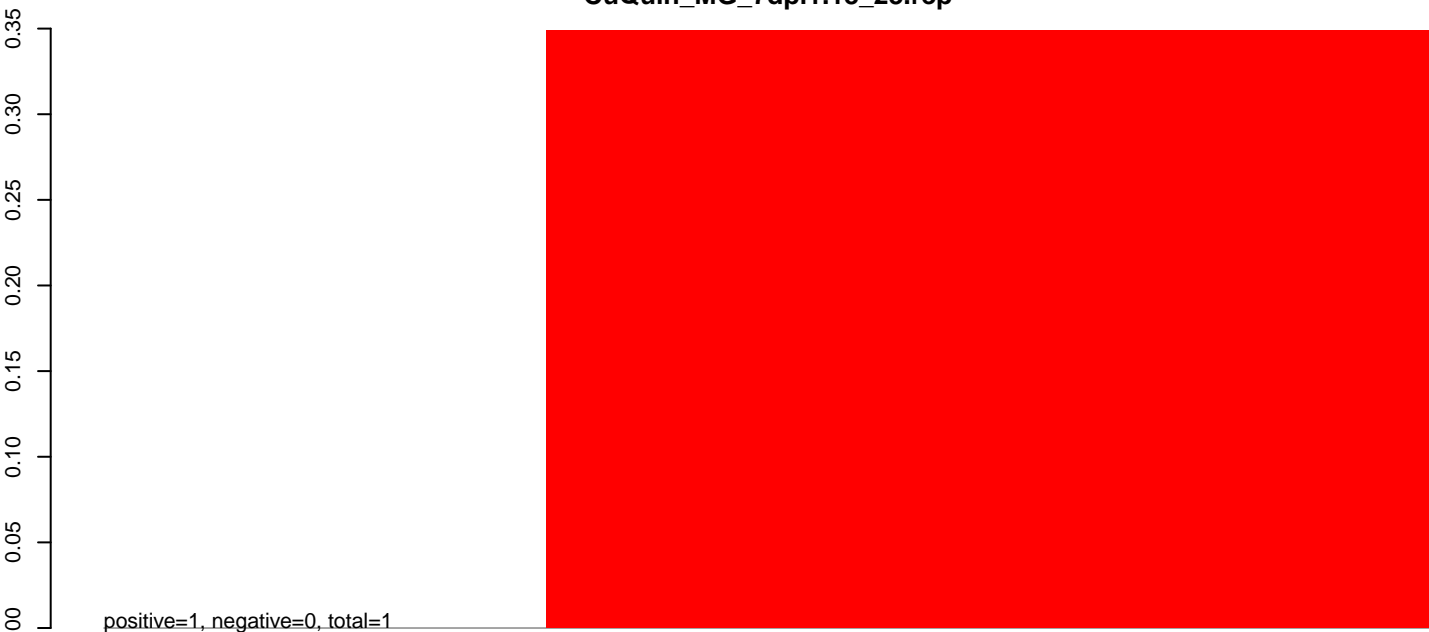
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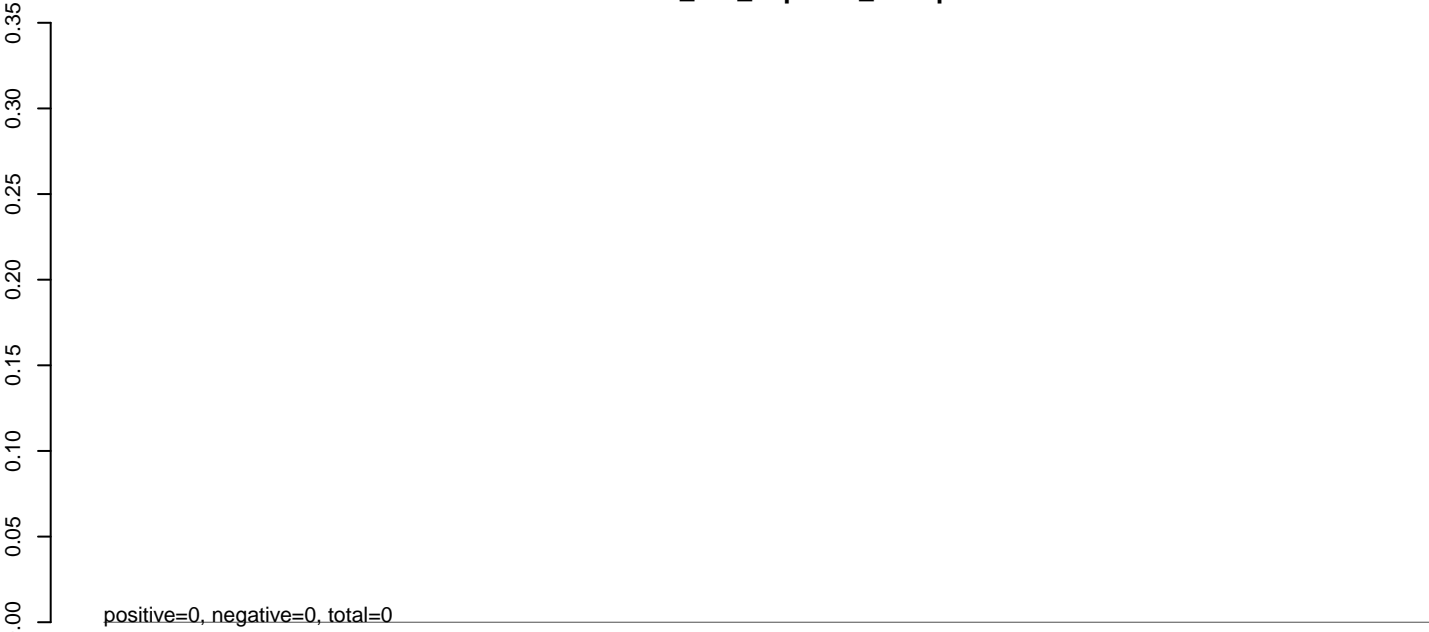
CuQuin_MG_7dpi1.rep



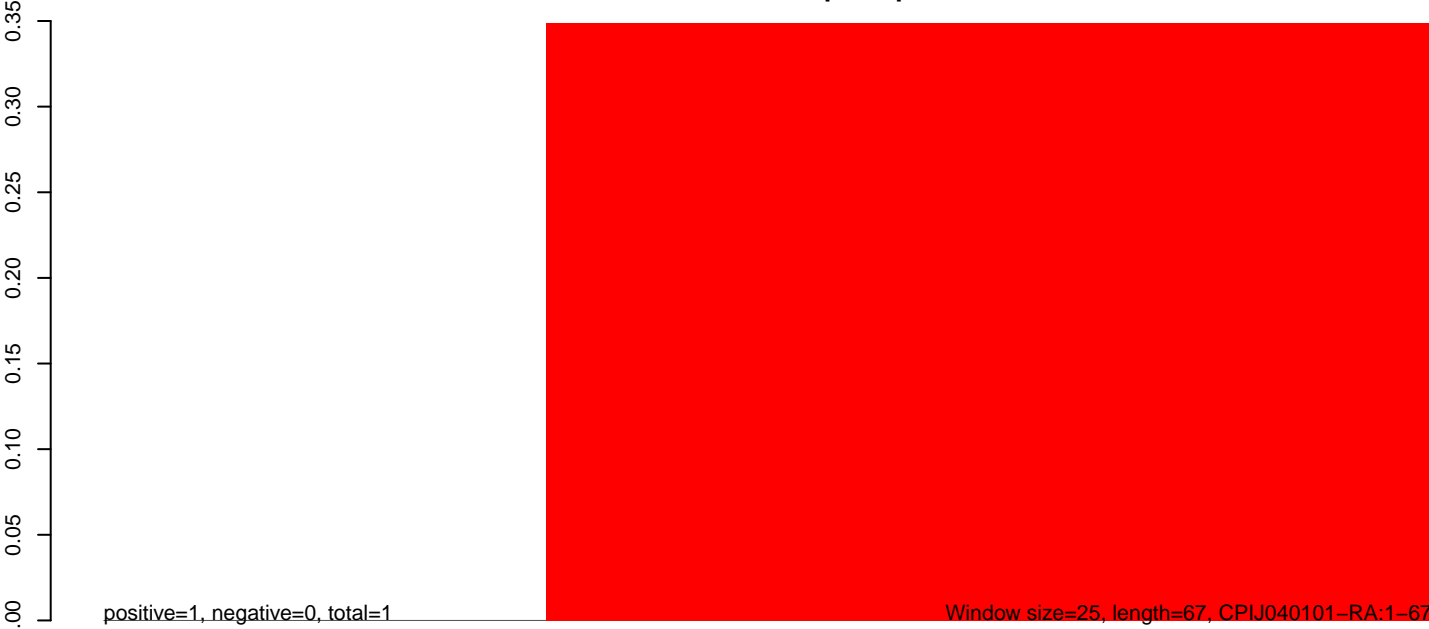
CuQuin_MG_7dpi1.18_23.rep



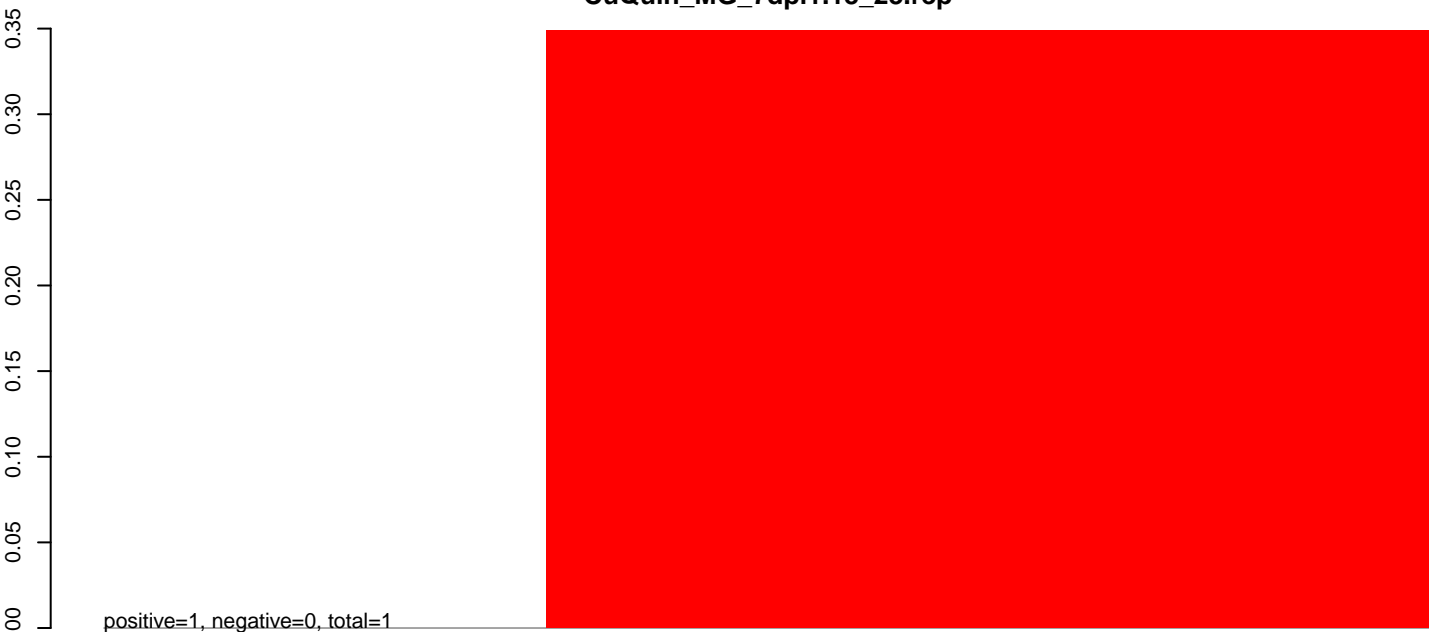
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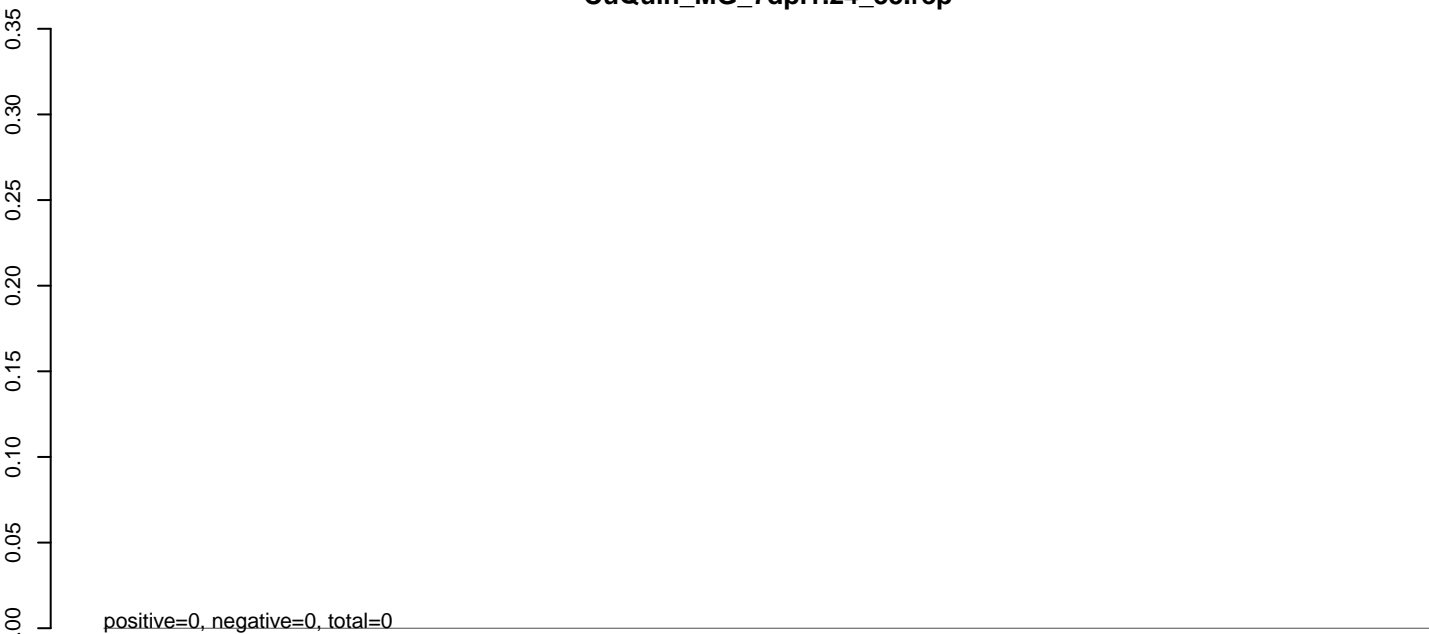
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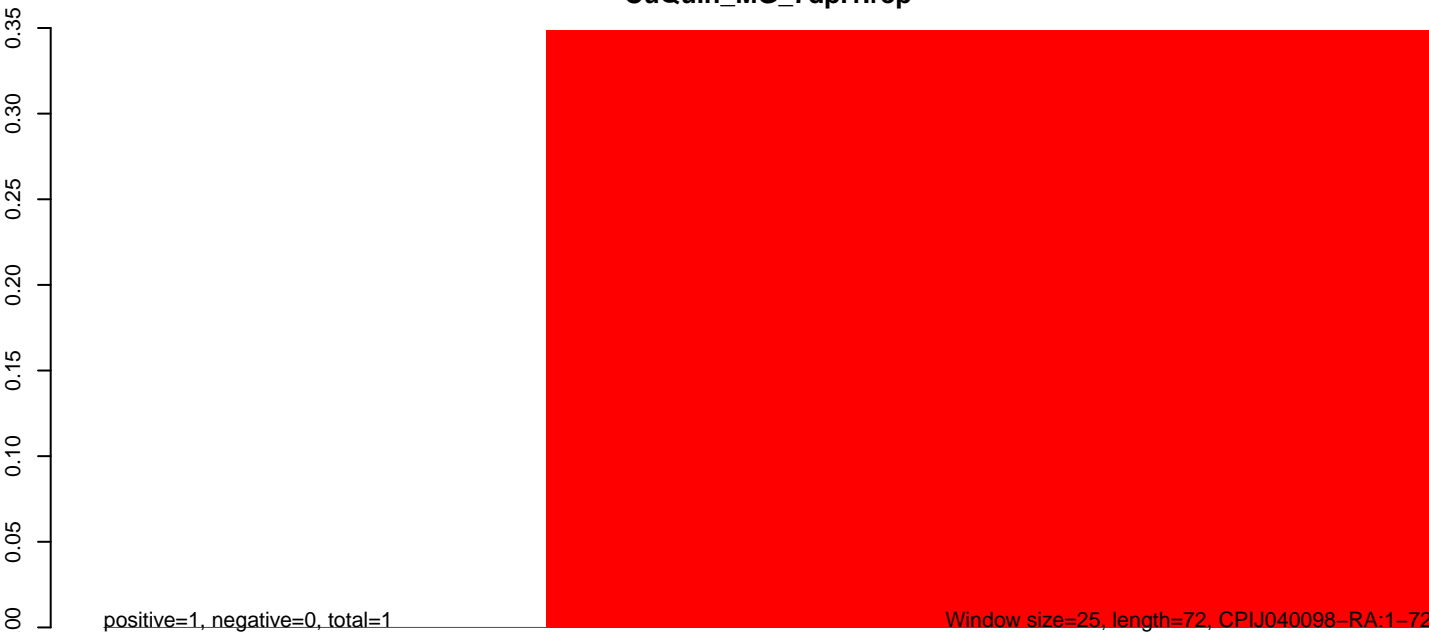
CuQuin_MG_7dpi1.18_23.rep



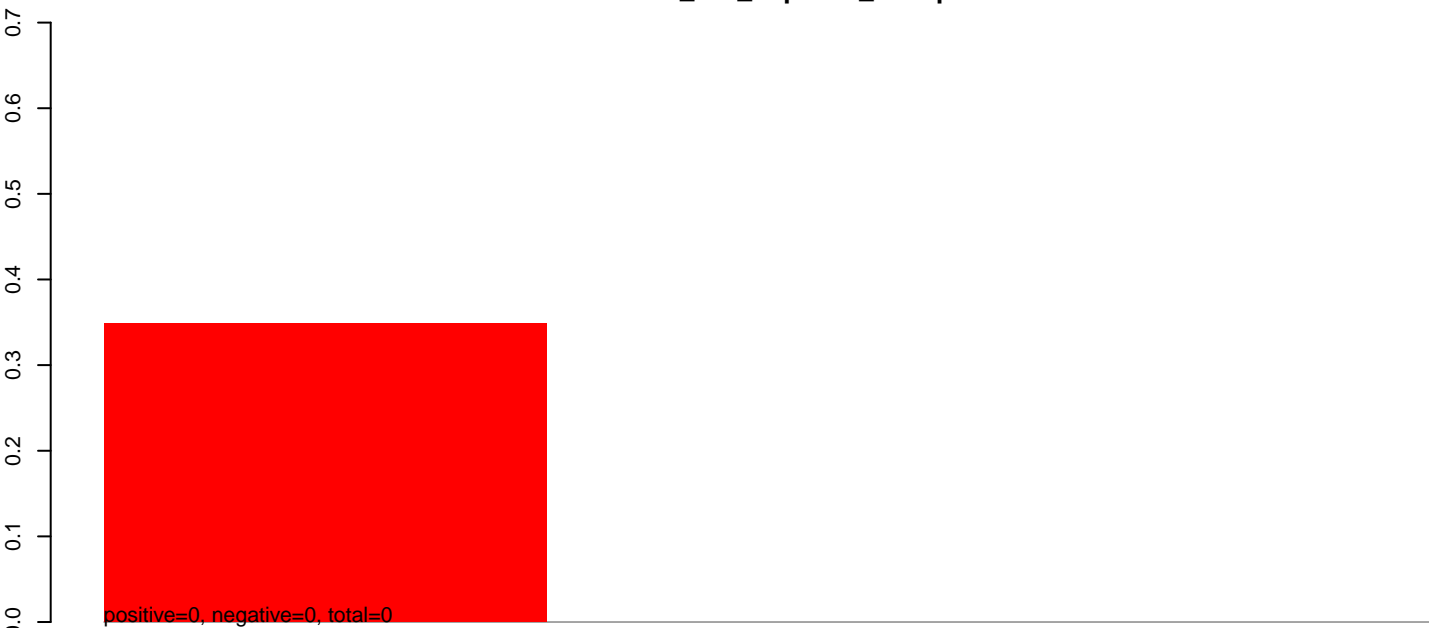
CuQuin_MG_7dpi1.24_35.rep



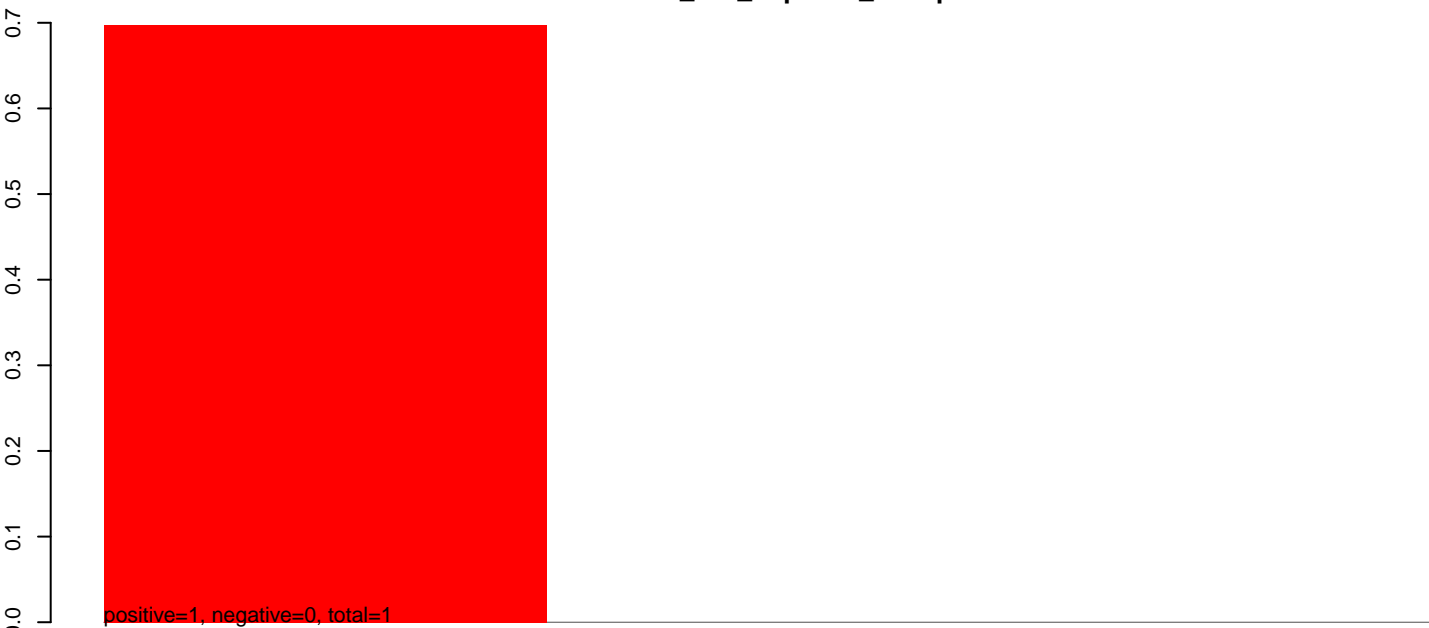
CuQuin_MG_7dpi1.rep



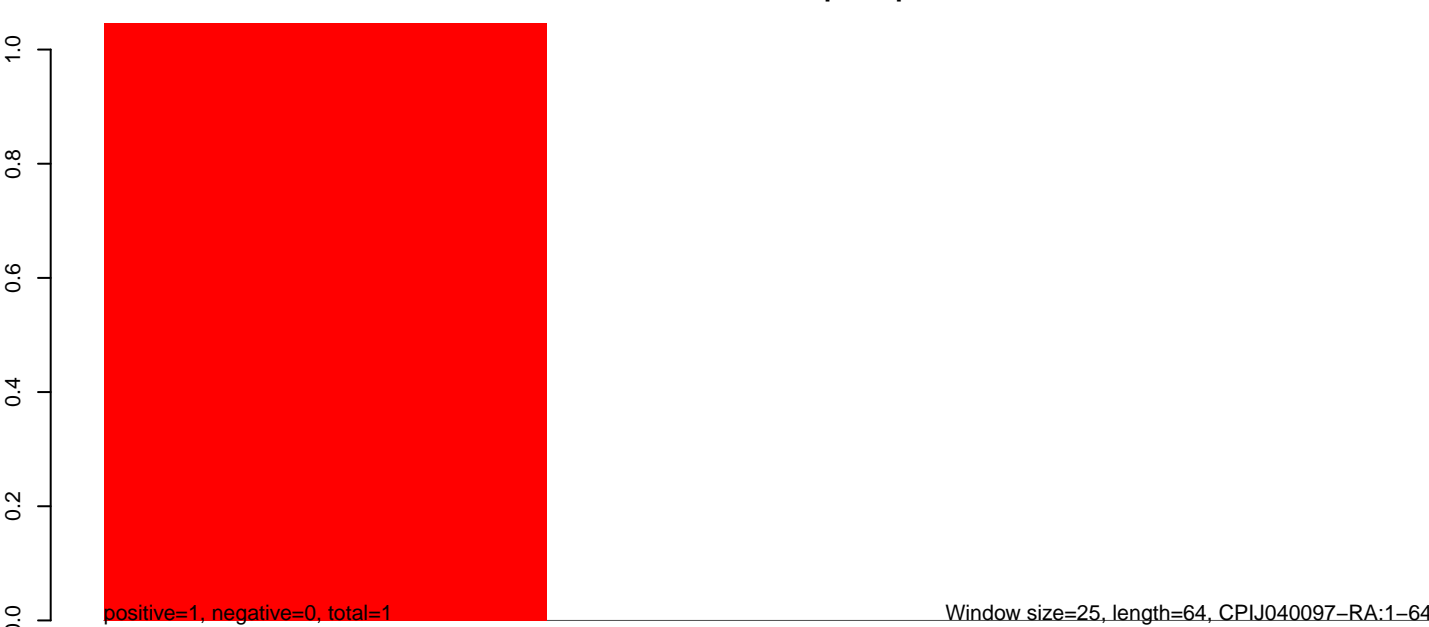
CuQuin_MG_7dpi1.18_23.rep



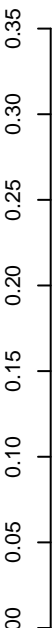
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

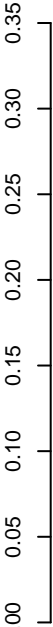
CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1



CuQuin_MG_7dpi1.rep



positive=1, negative=0, total=1



Window size=25, length=66, CPIJ040096-RA:1-66



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1



CuQuin_MG_7dpi1.rep



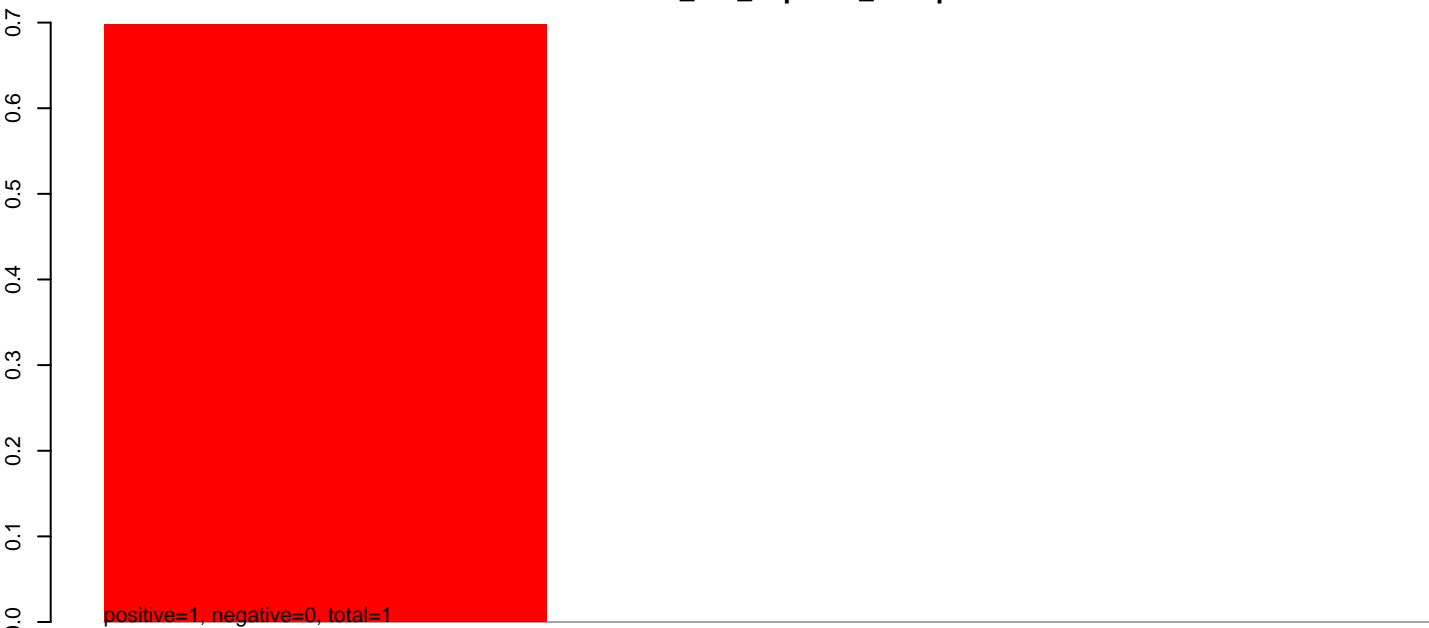
positive=1, negative=0, total=1



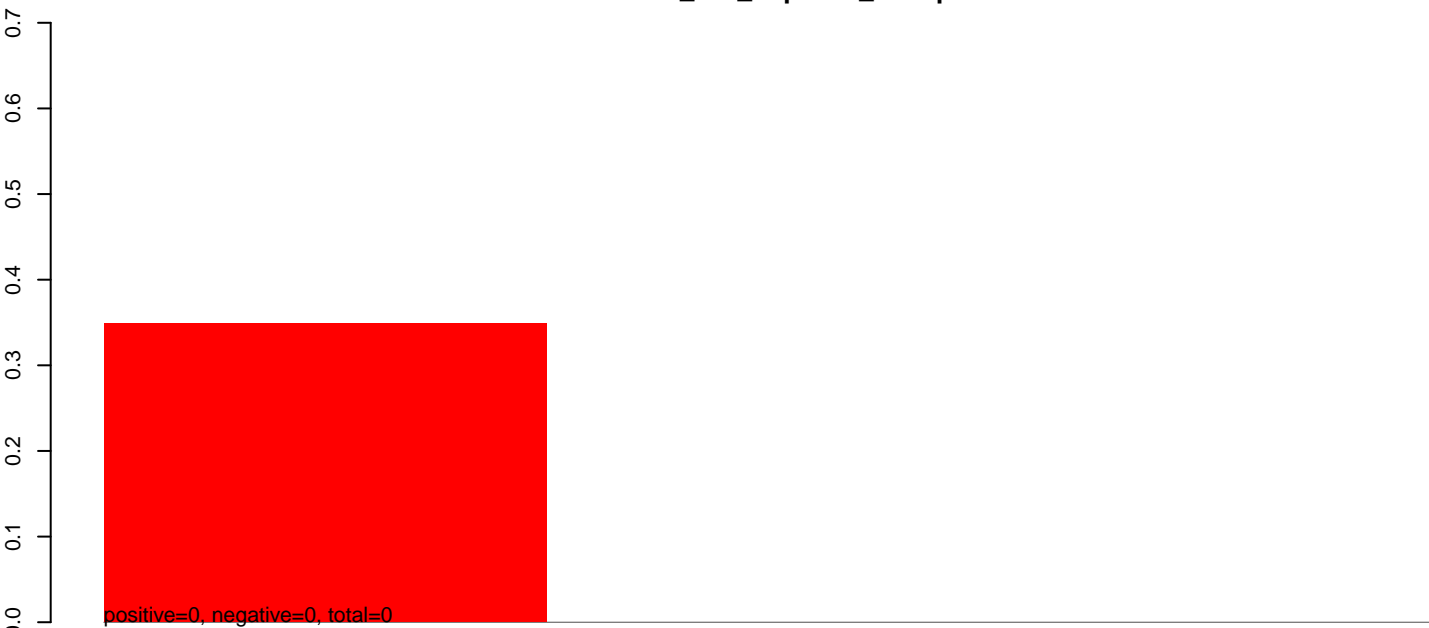
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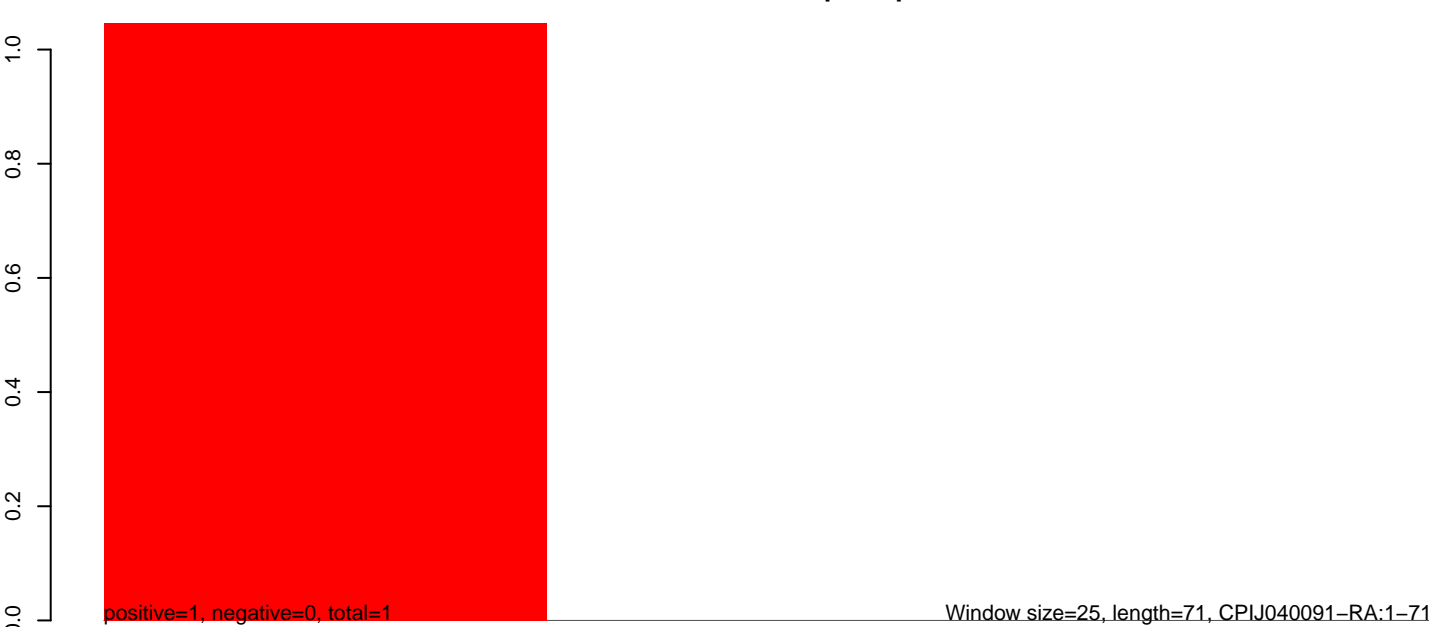
CuQuin_MG_7dpi1.18_23.rep



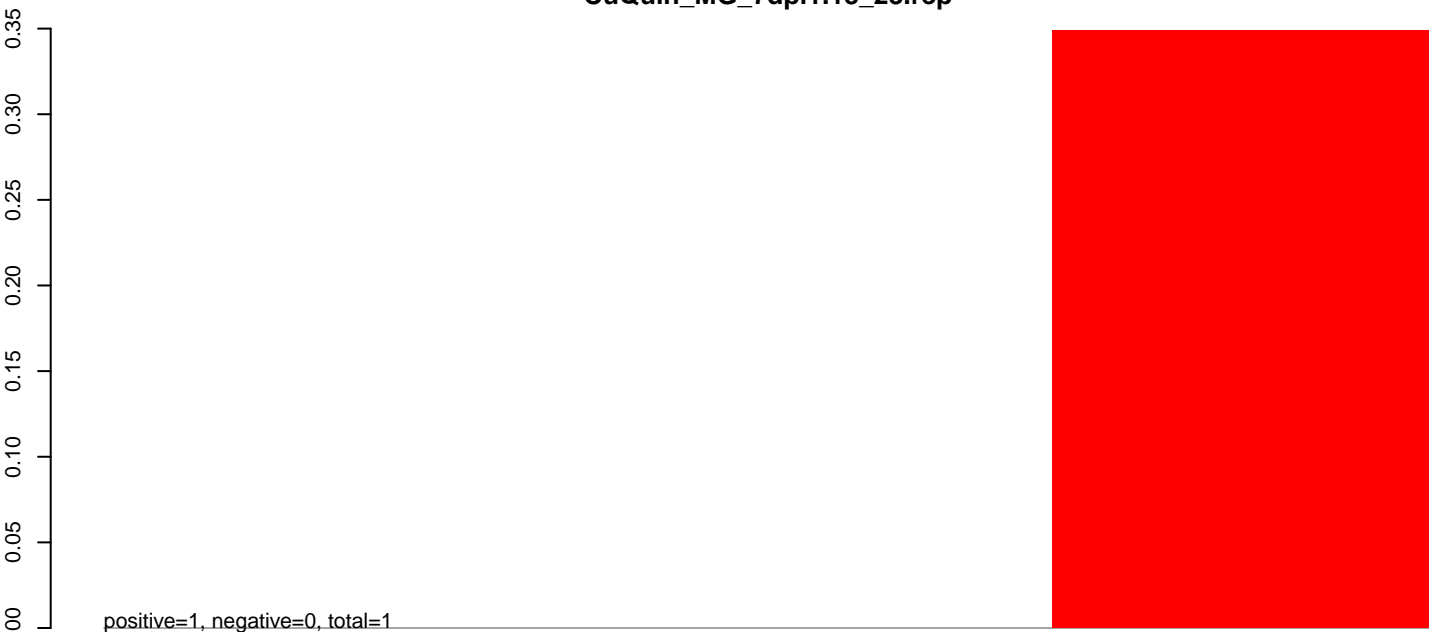
CuQuin_MG_7dpi1.24_35.rep



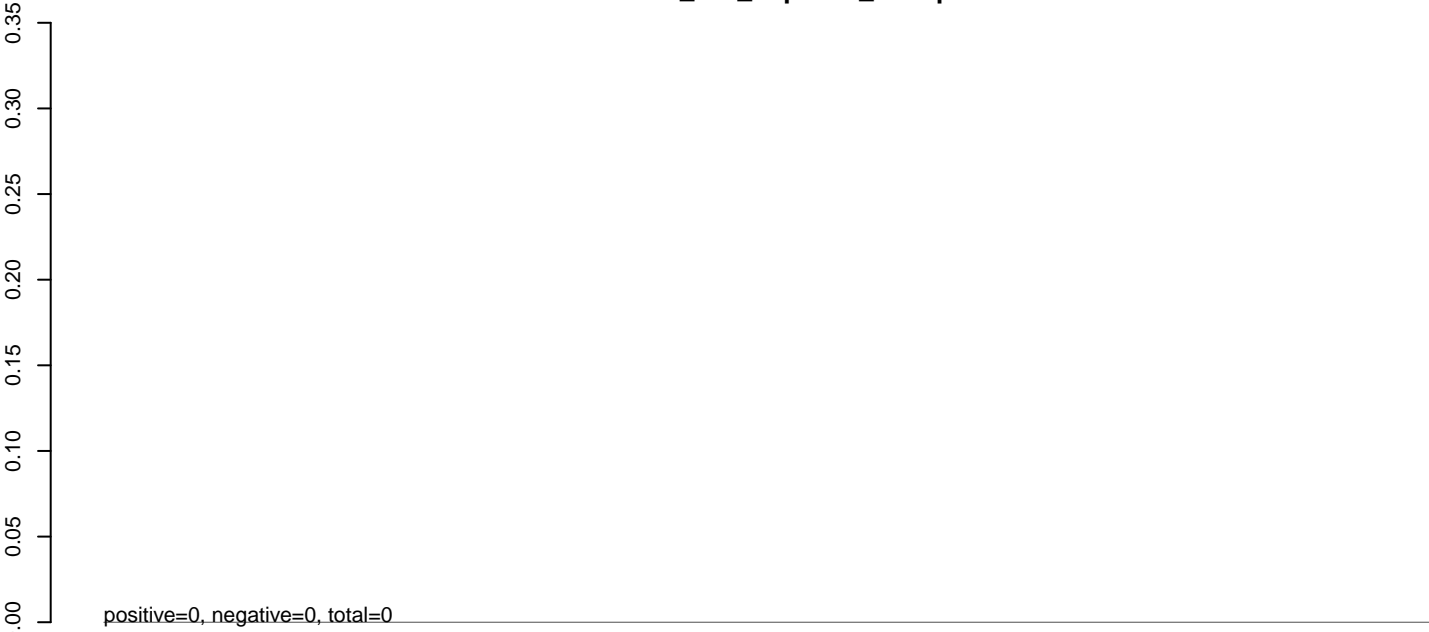
CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



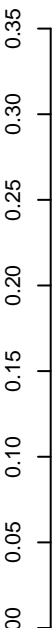
CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1



CuQuin_MG_7dpi1.rep



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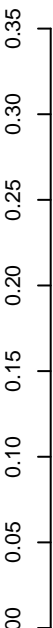
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100

150

200

CuQuin_MG_7dpi1.18_23.rep



positive=0, negative=0, total=0

CuQuin_MG_7dpi1.24_35.rep



positive=1, negative=0, total=1



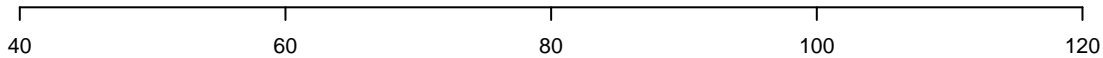
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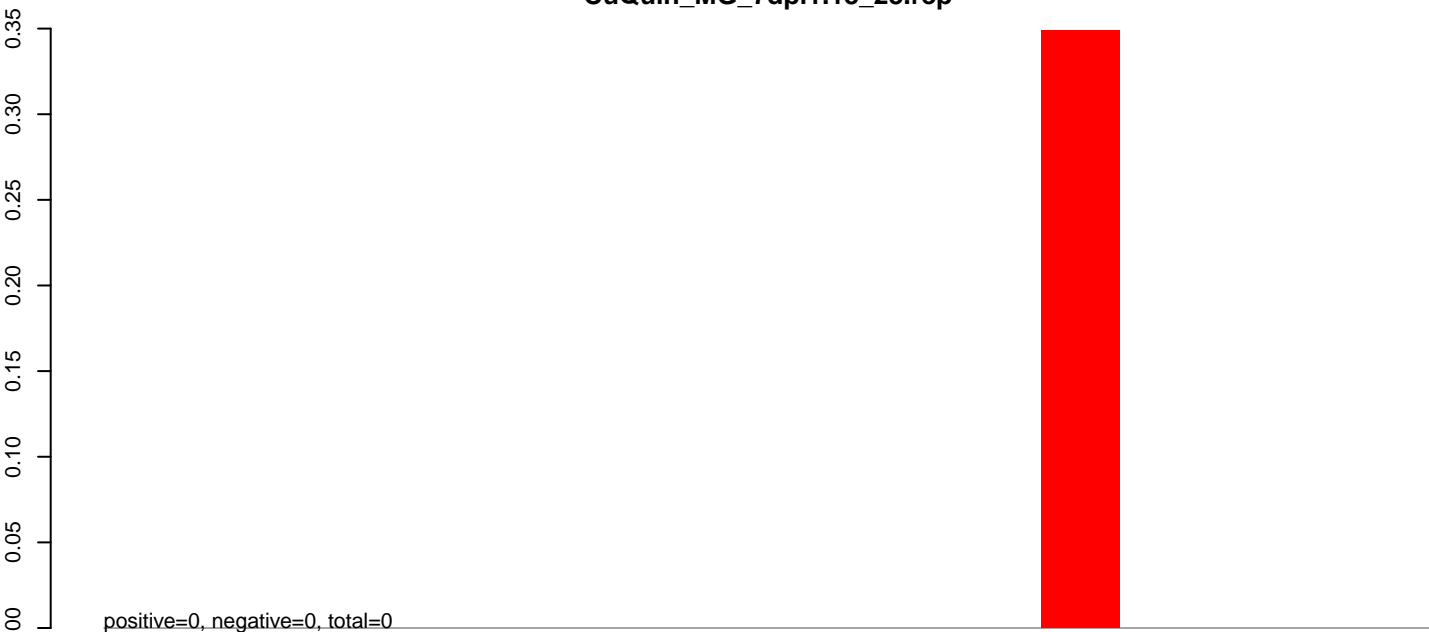
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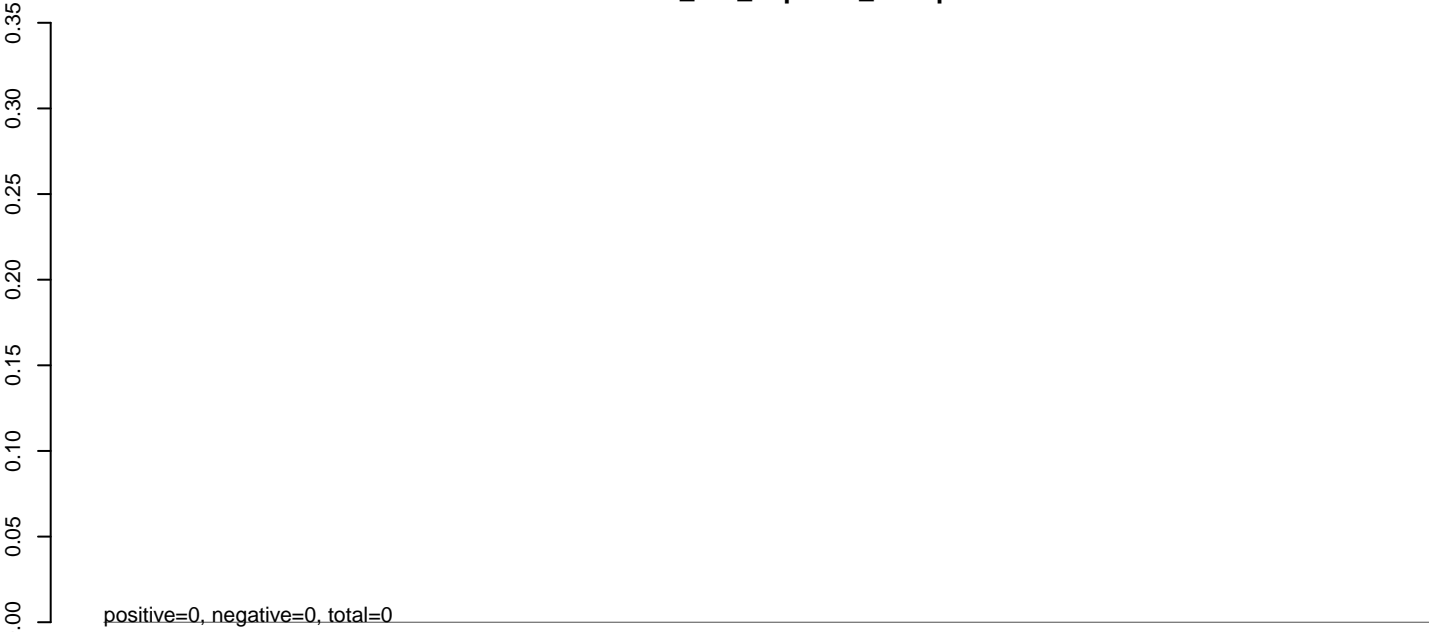
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CuQuin_MG_7dpi1.18_23.rep



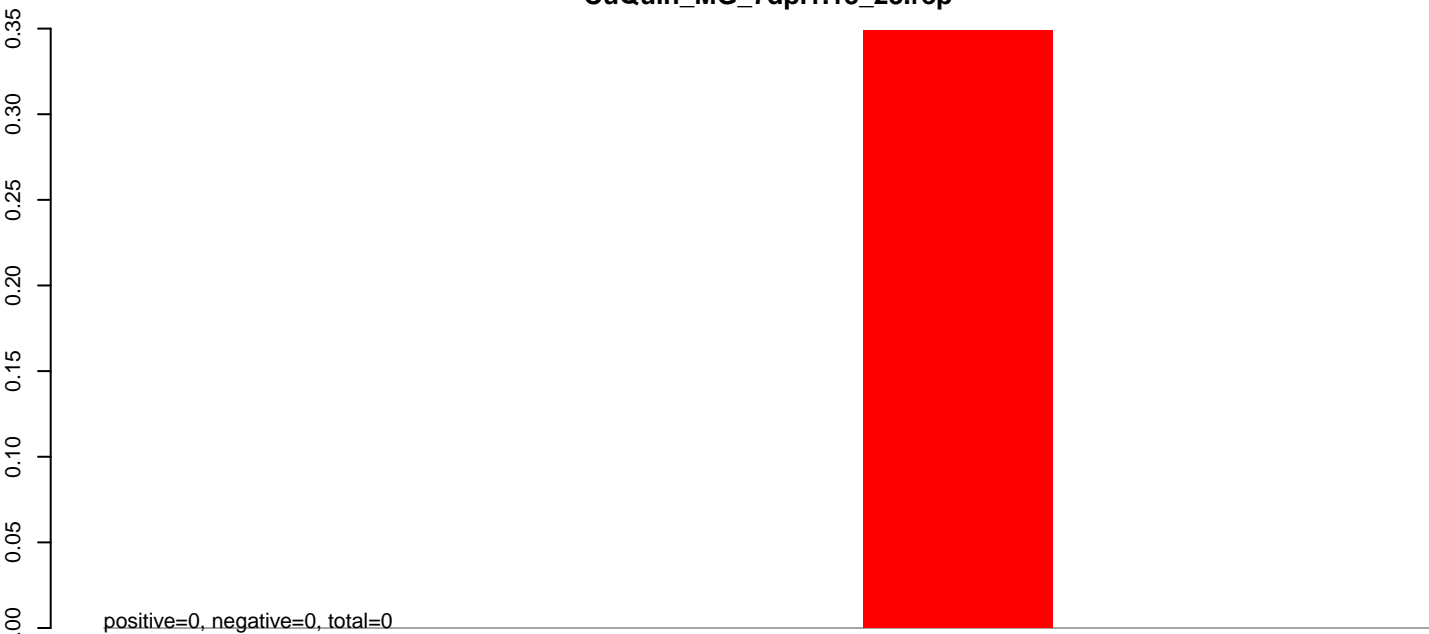
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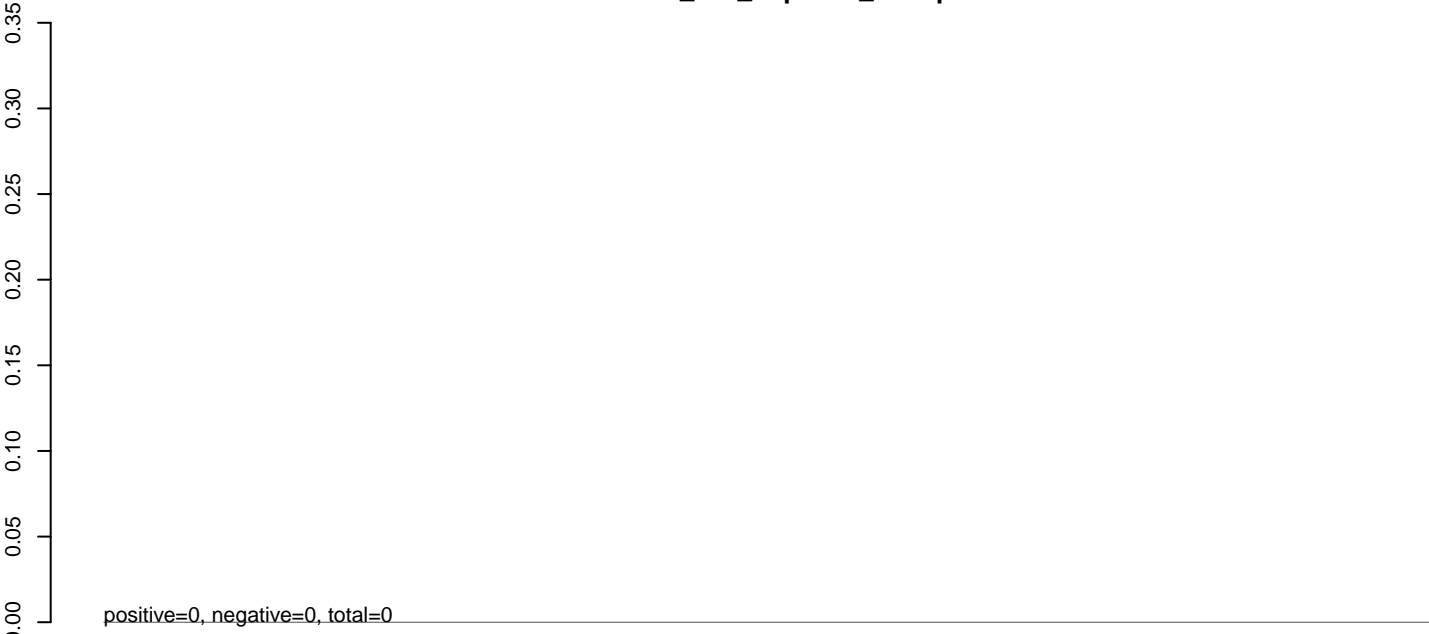
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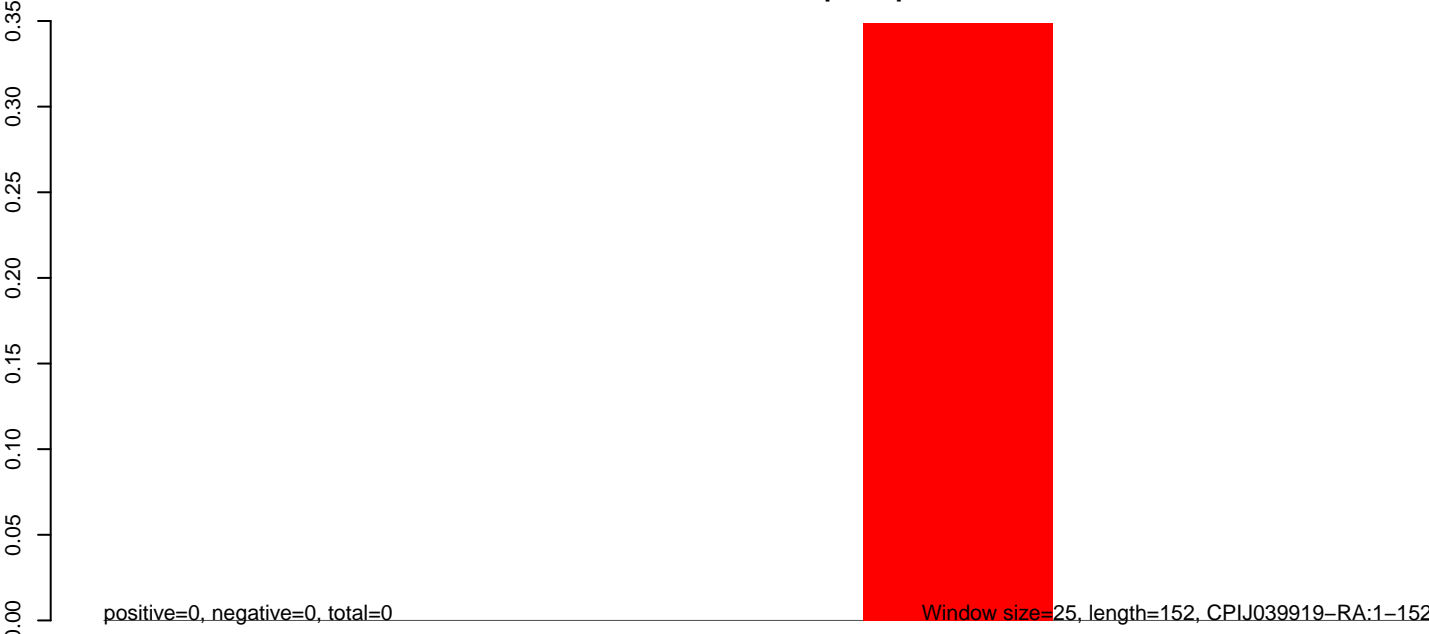
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



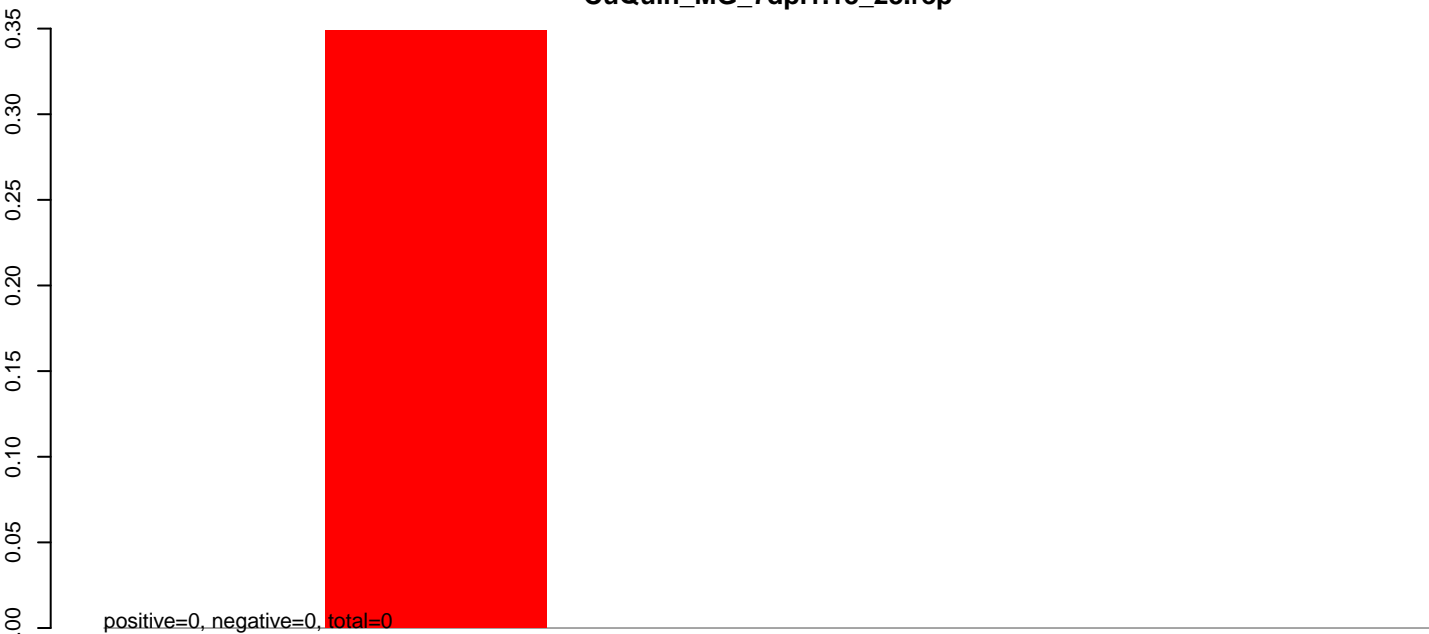
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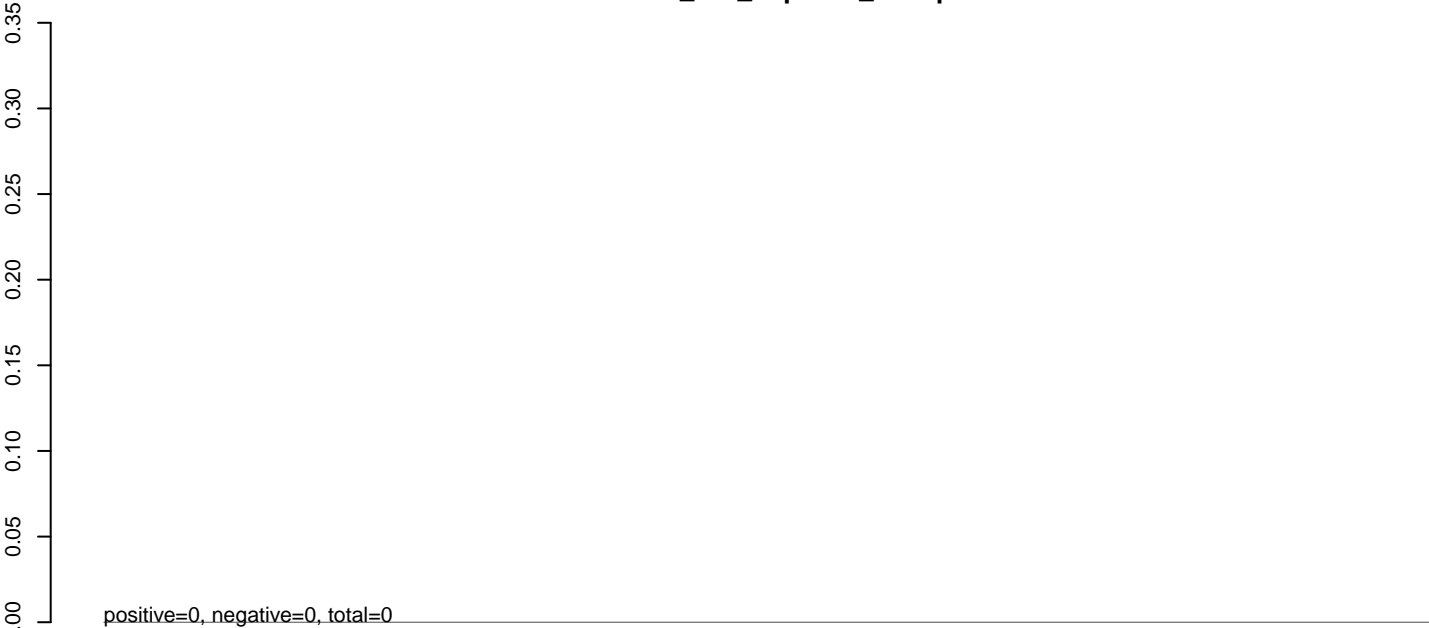
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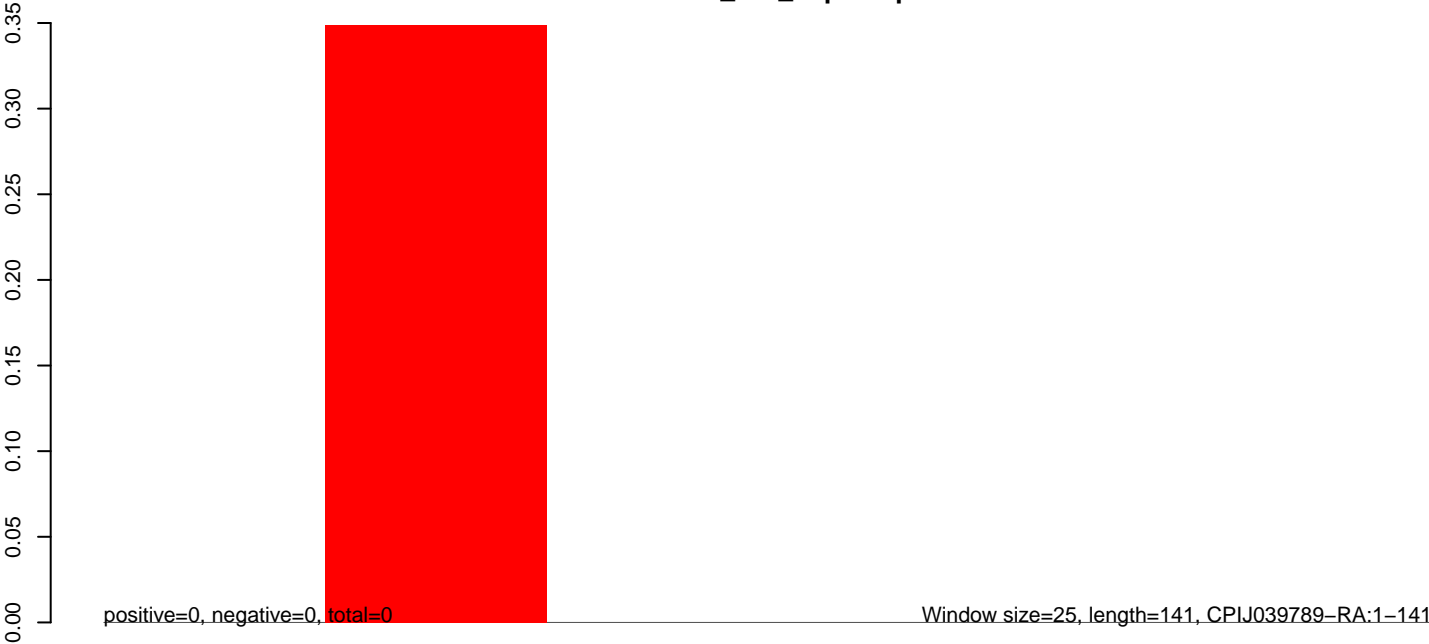
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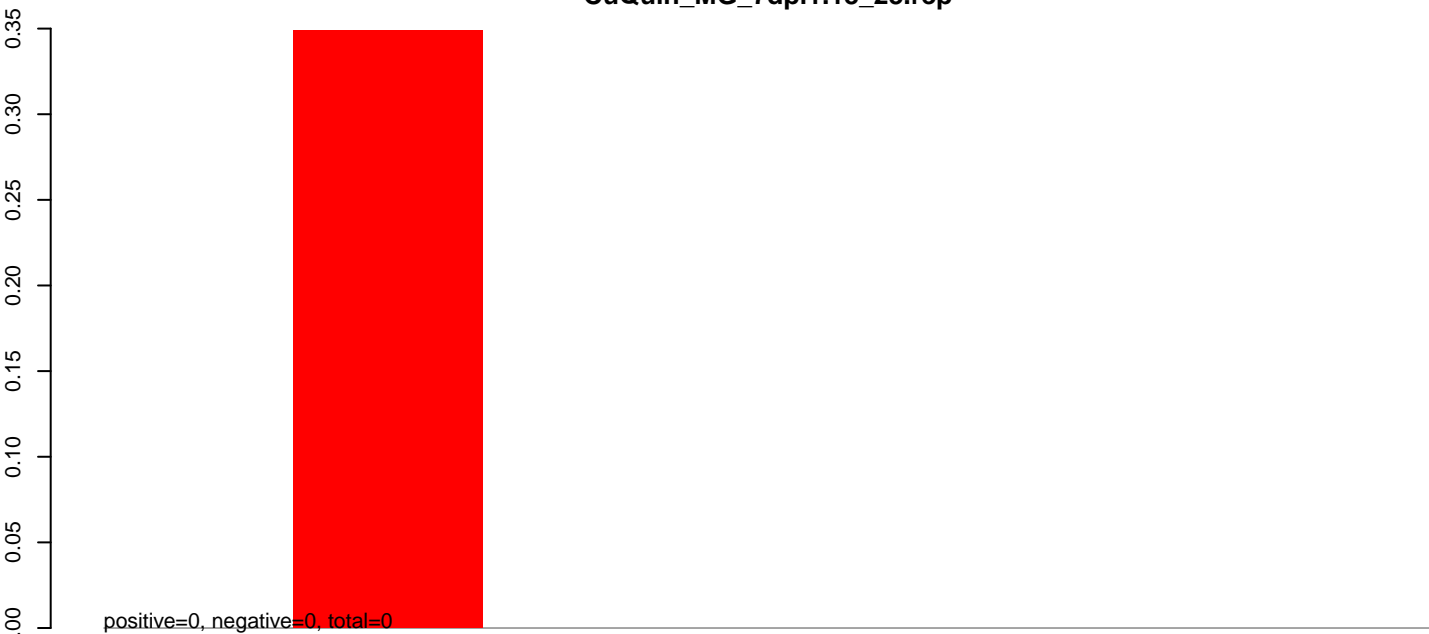
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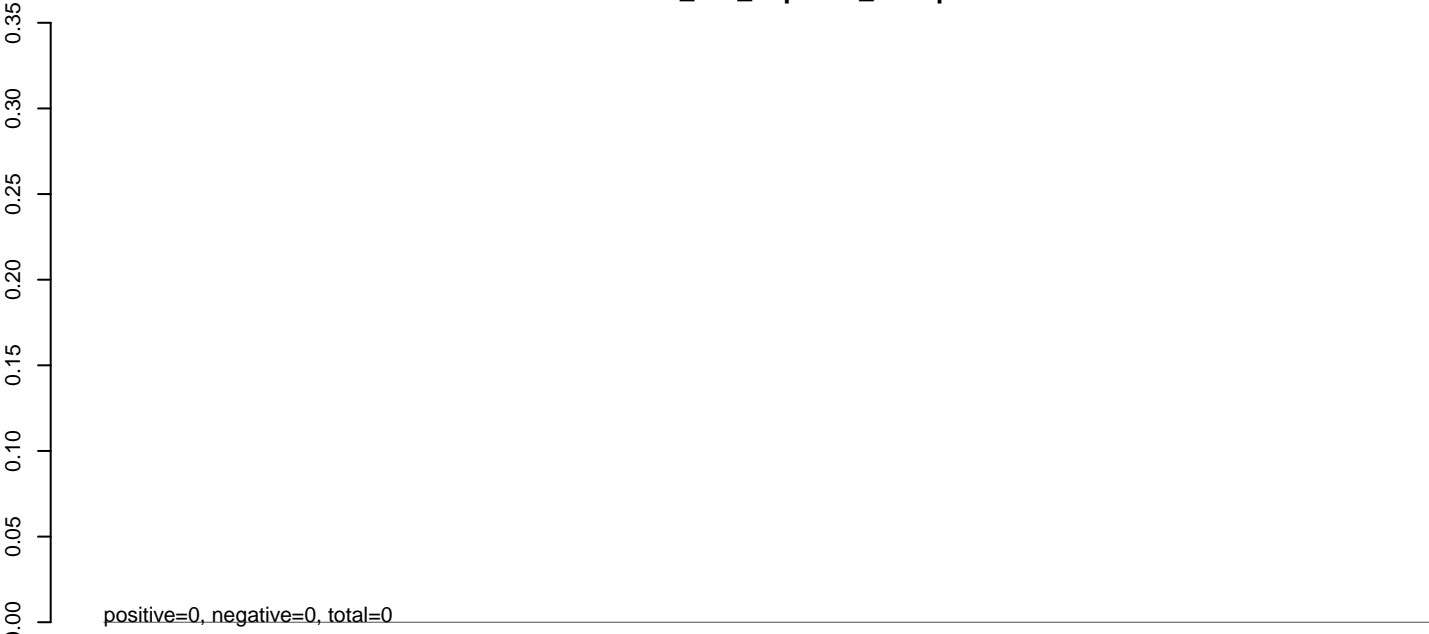
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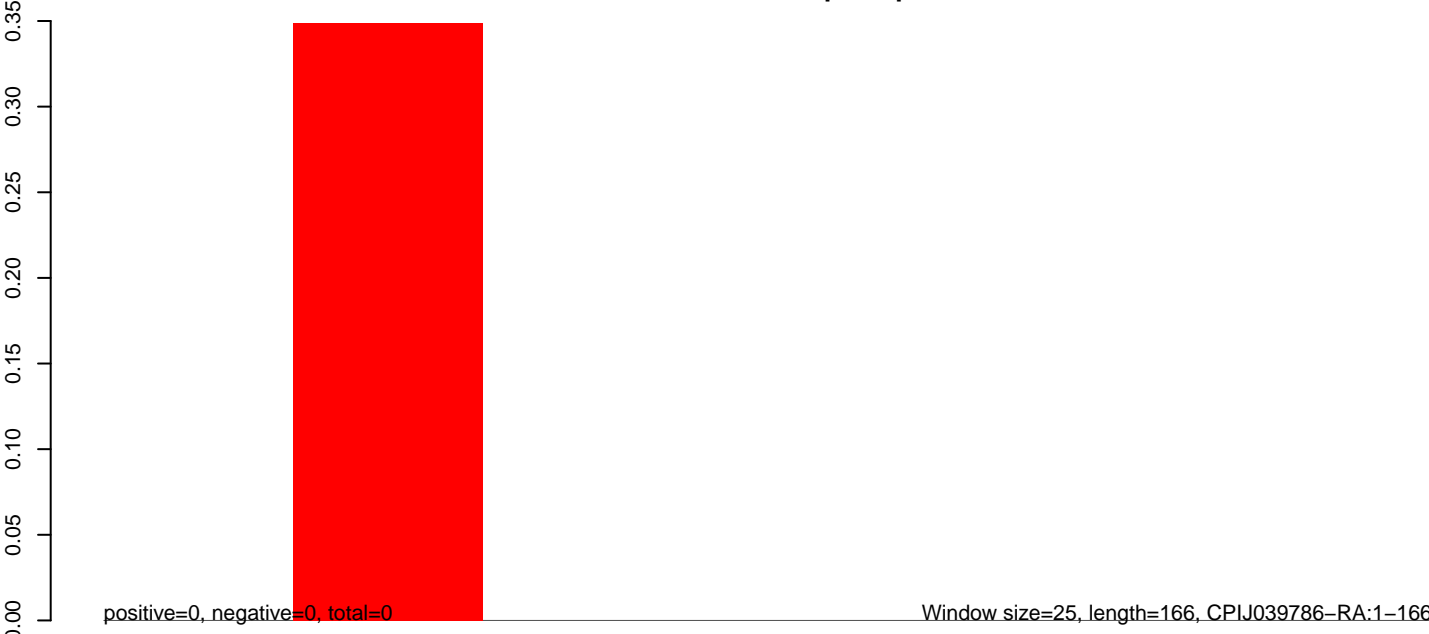
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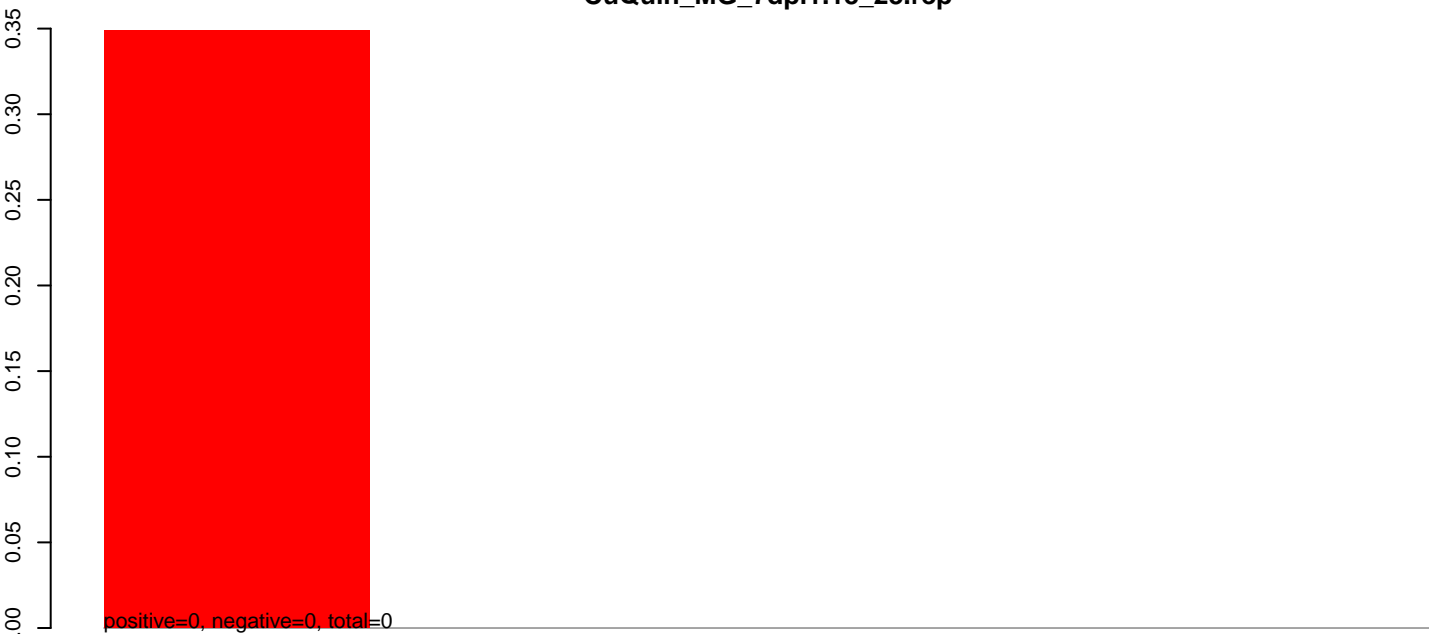
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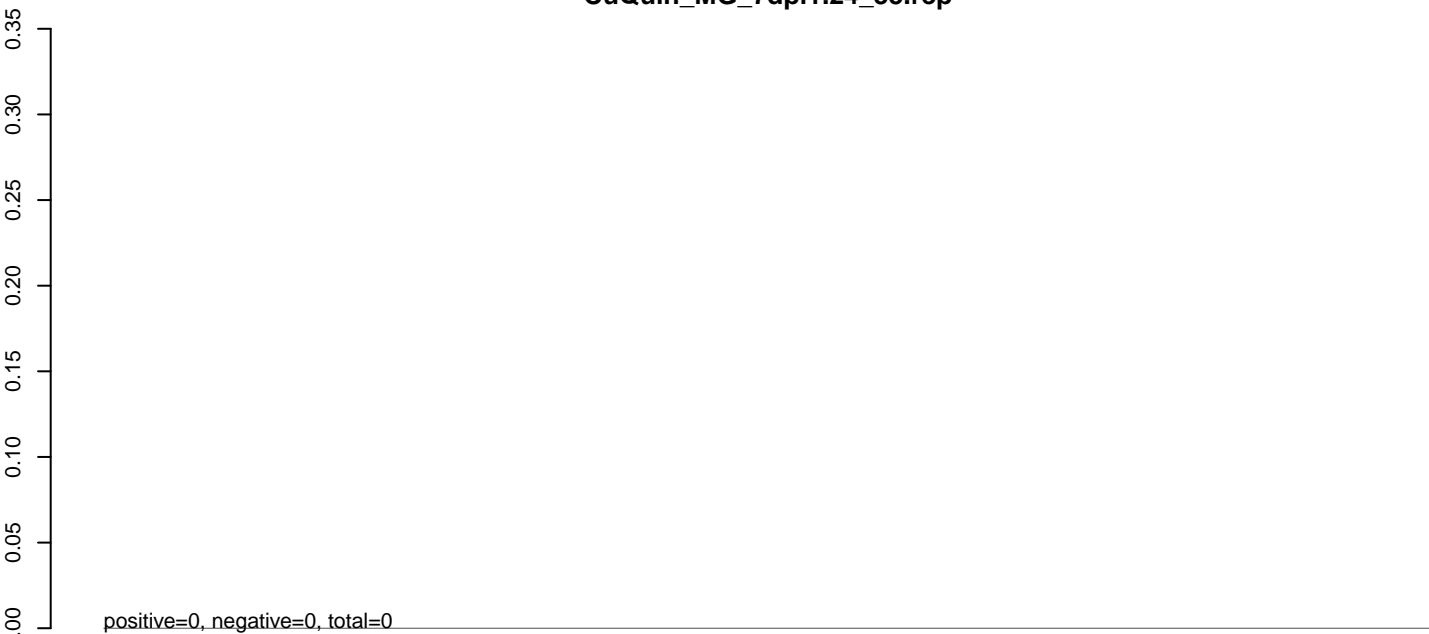
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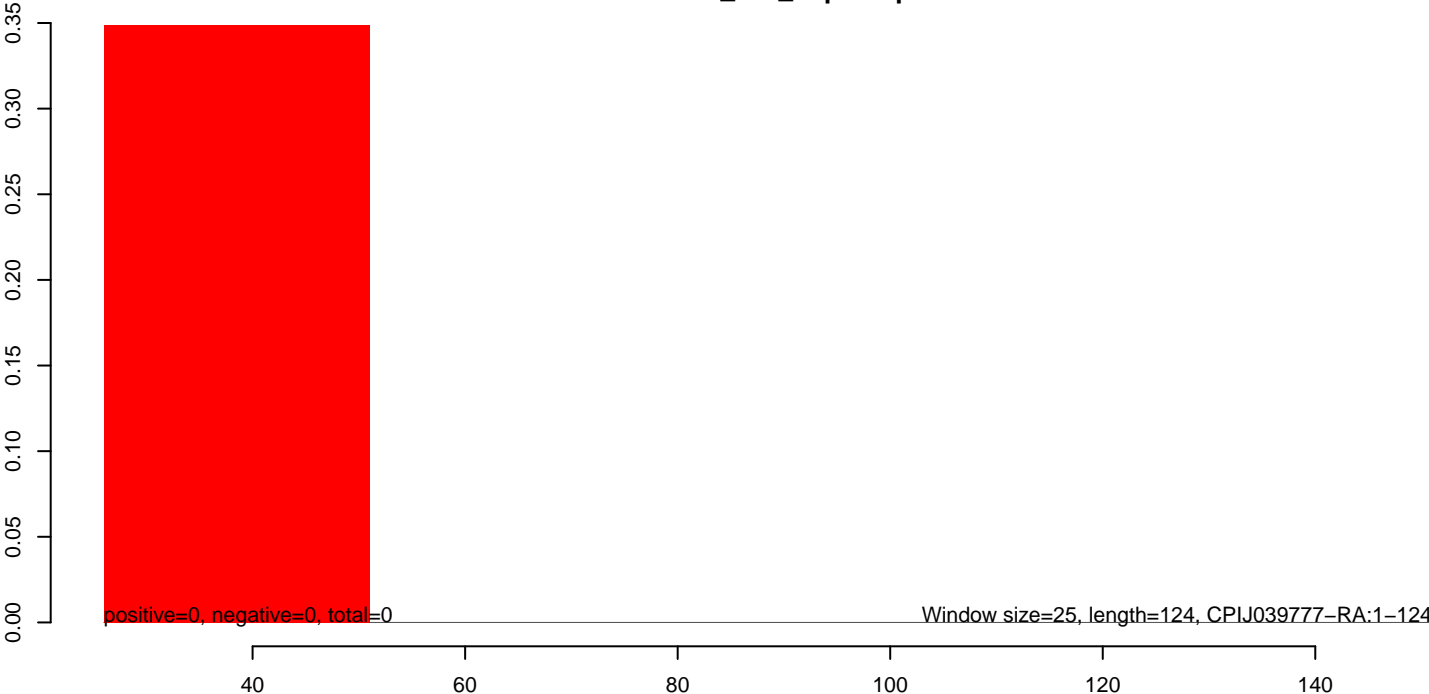
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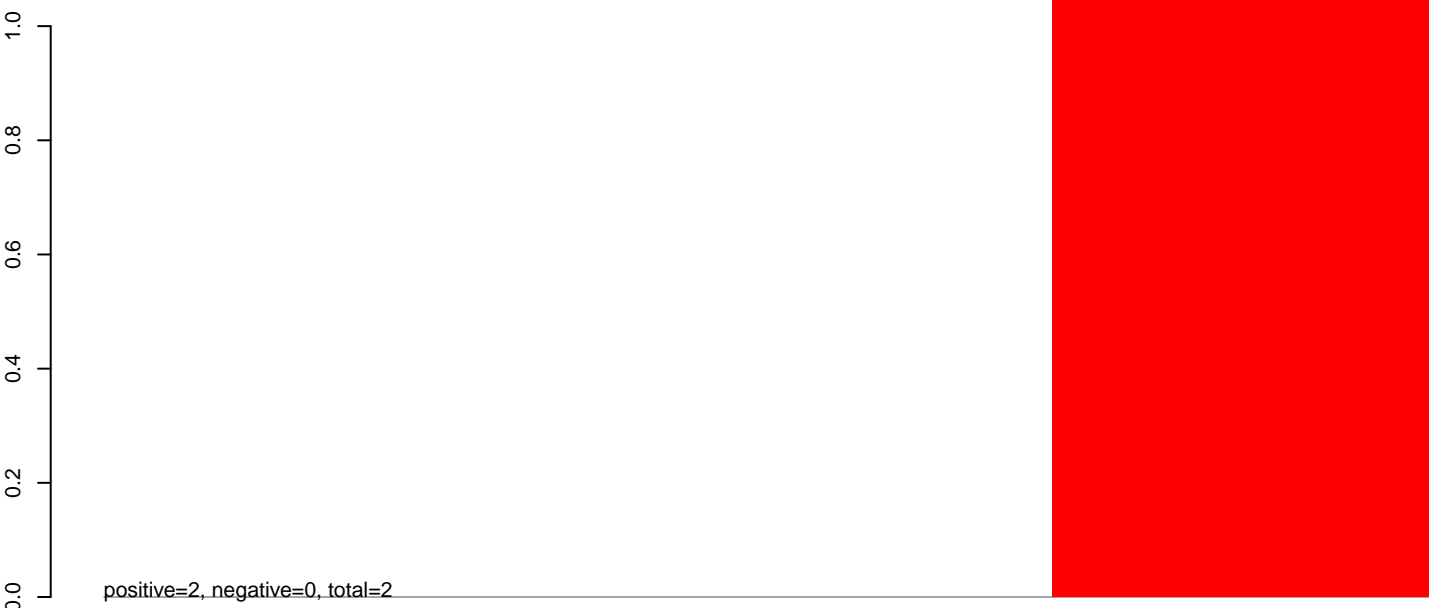
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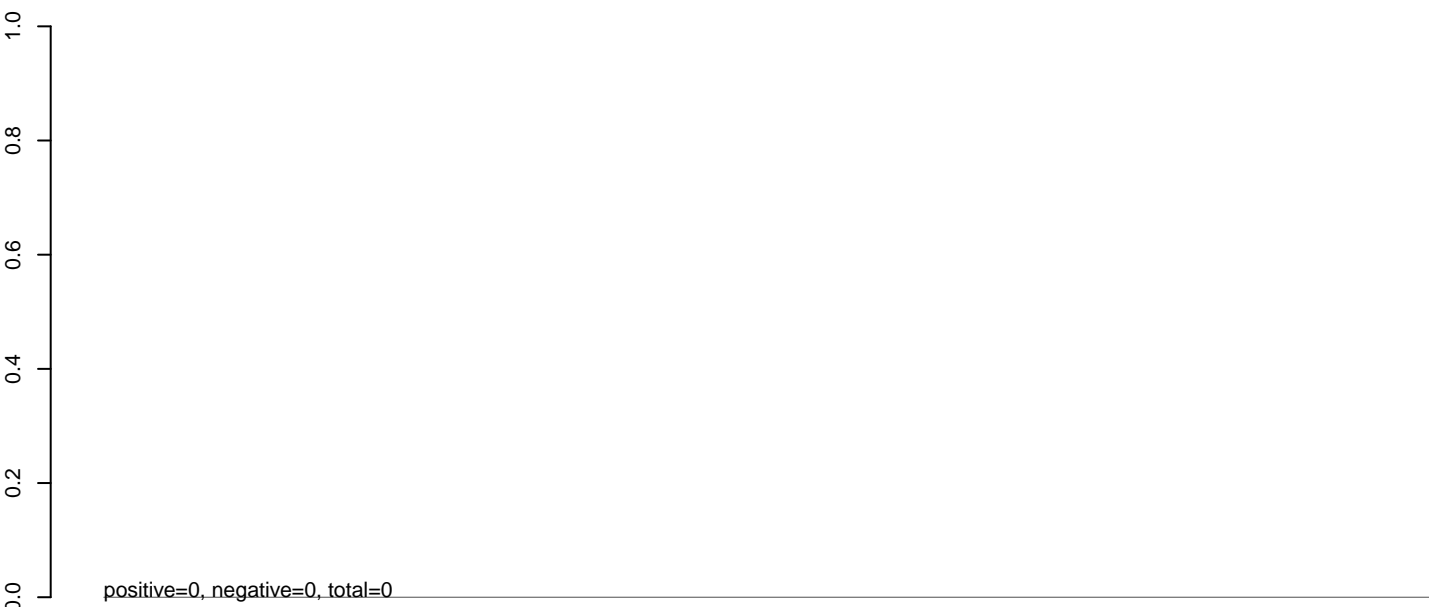
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CuQuin_MG_7dpi1.18_23.rep



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CuQuin_MG_7dpi1.rep



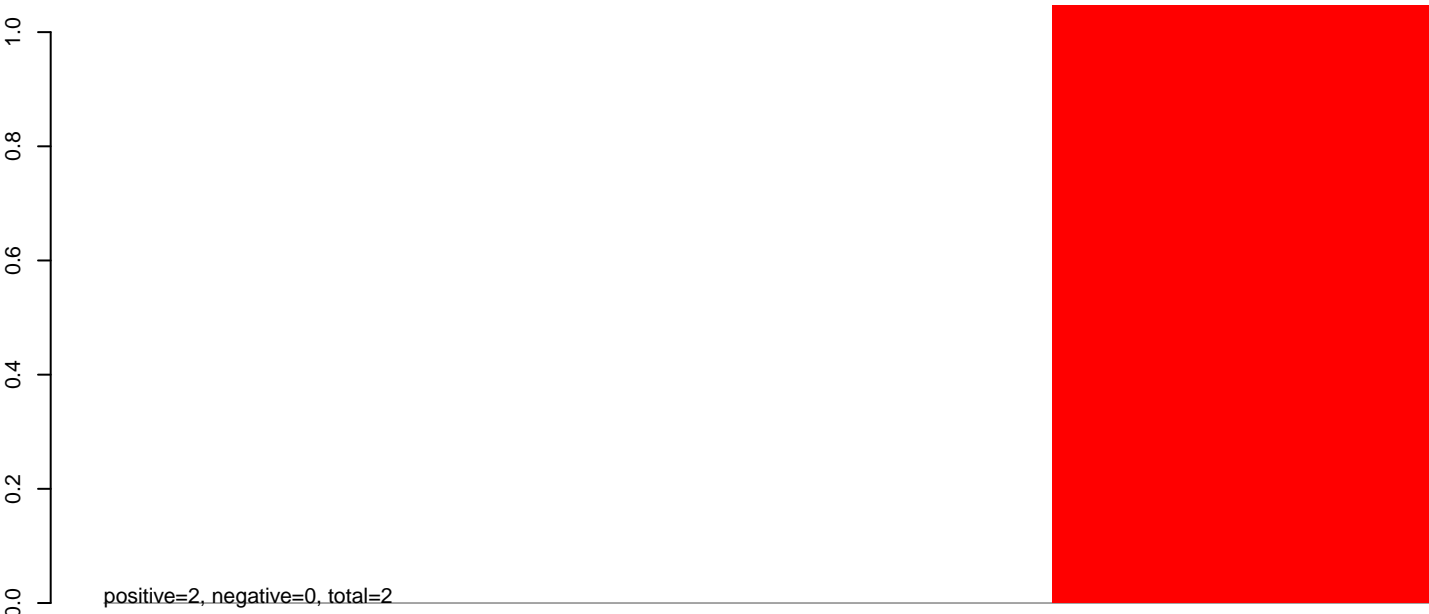
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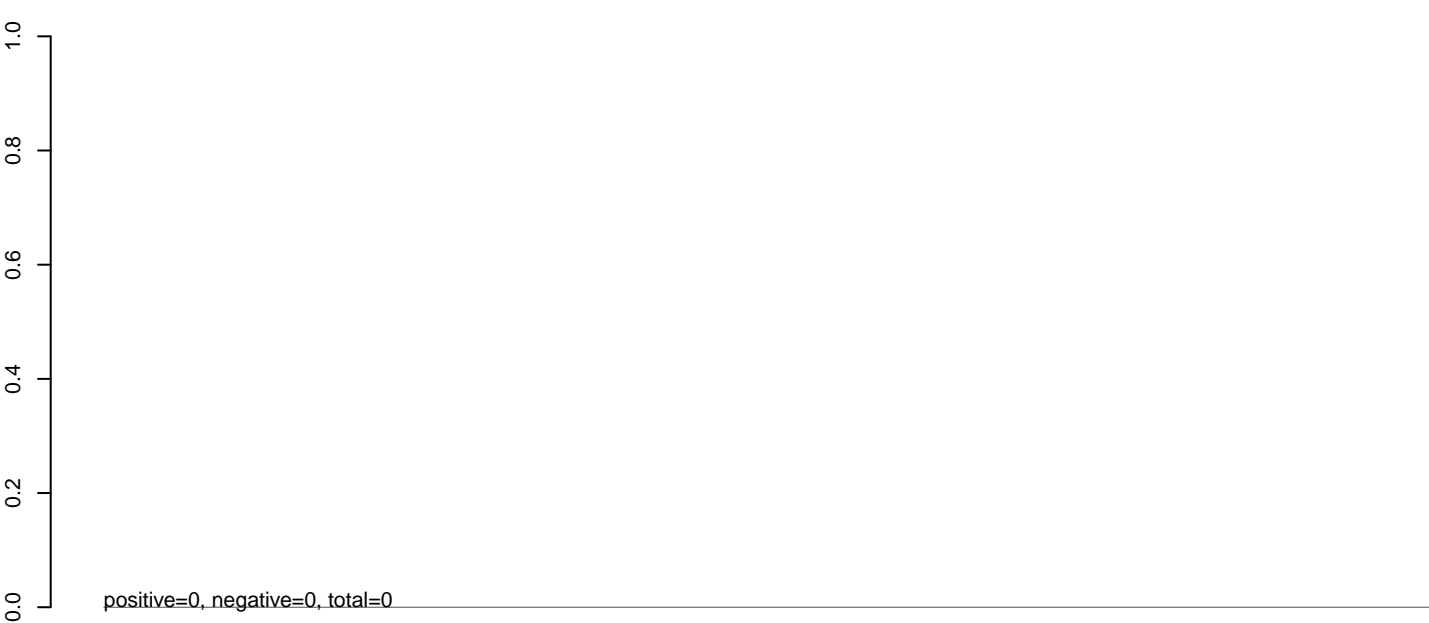
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CuQuin_MG_7dpi1.24_35.rep

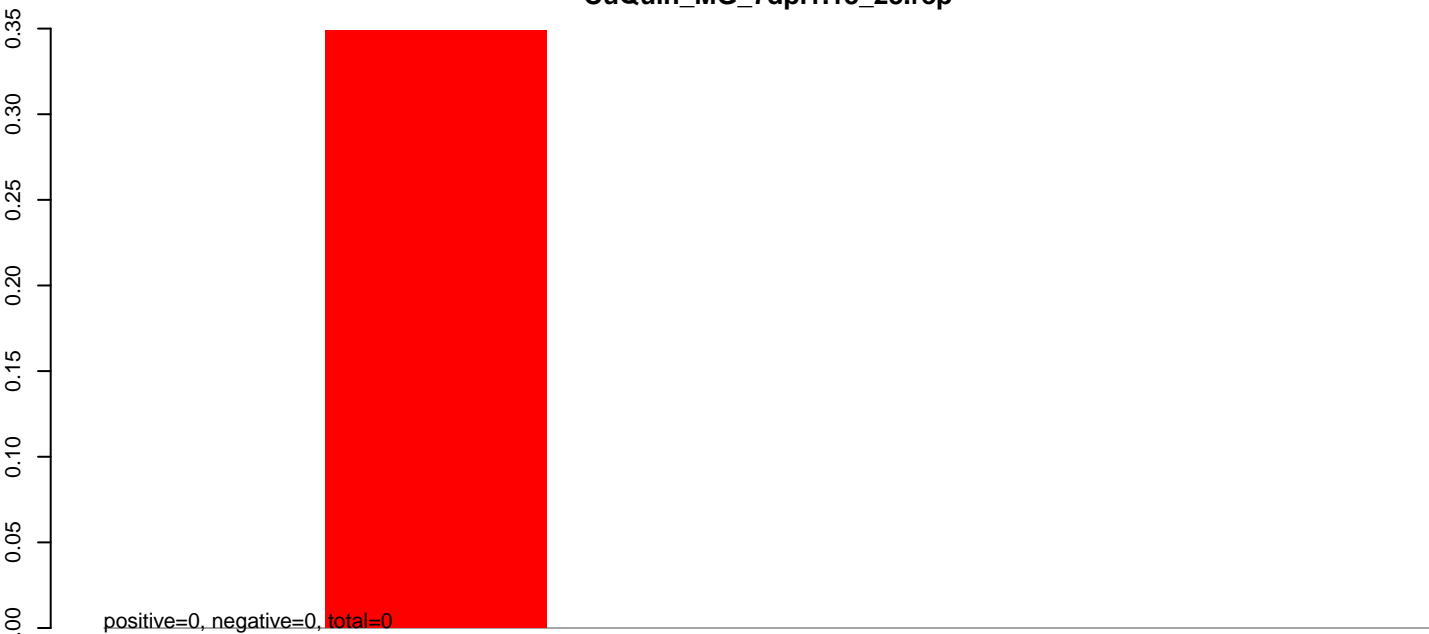


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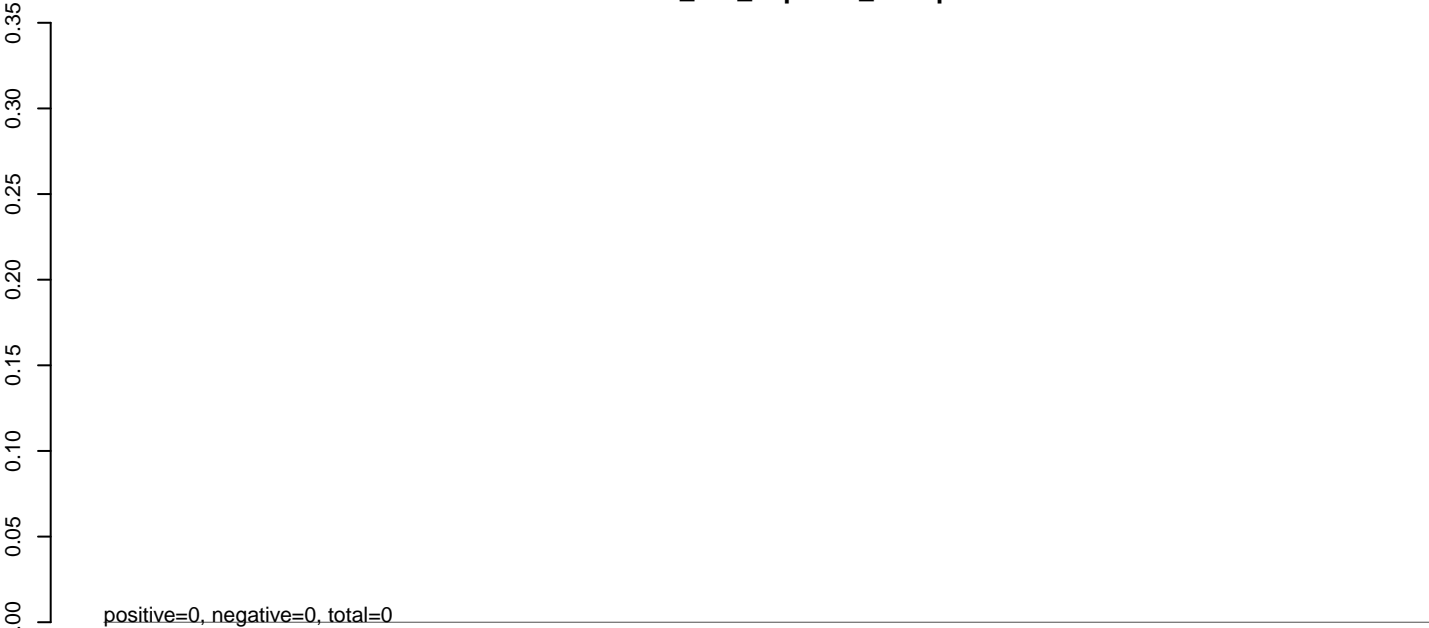


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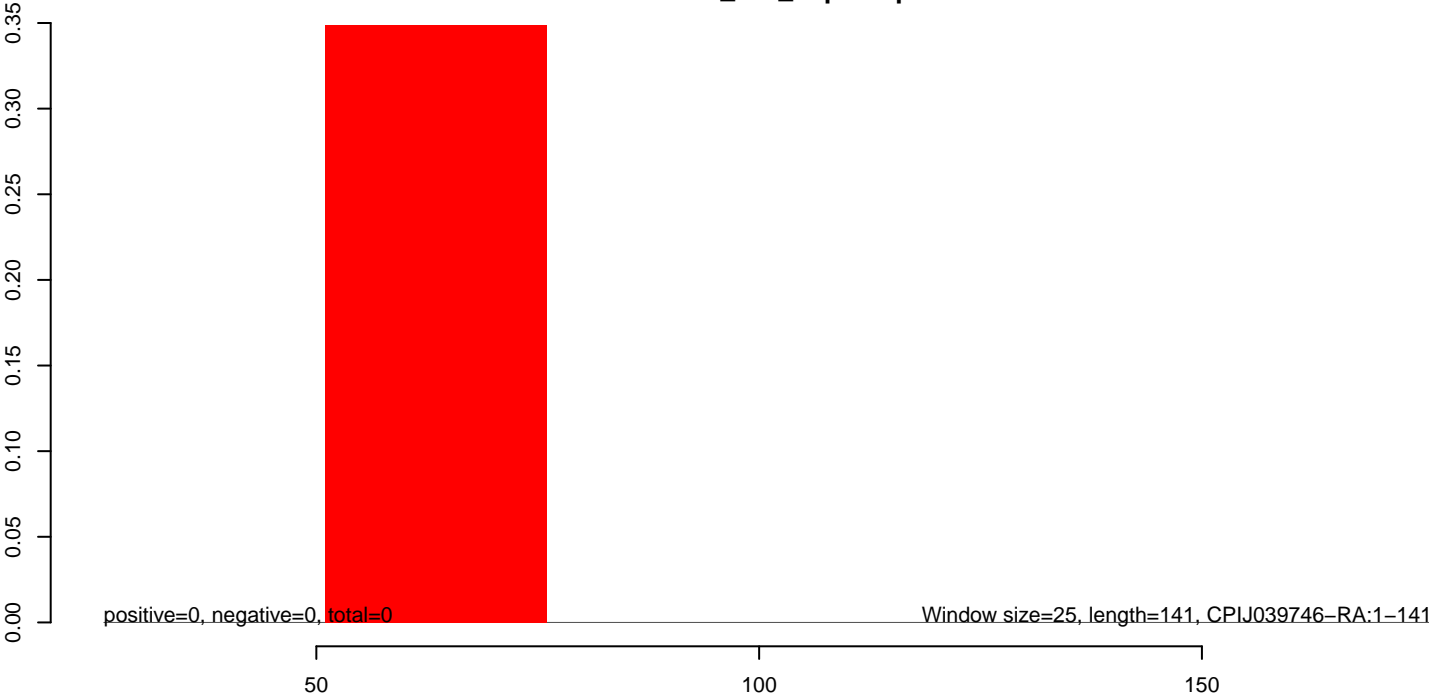
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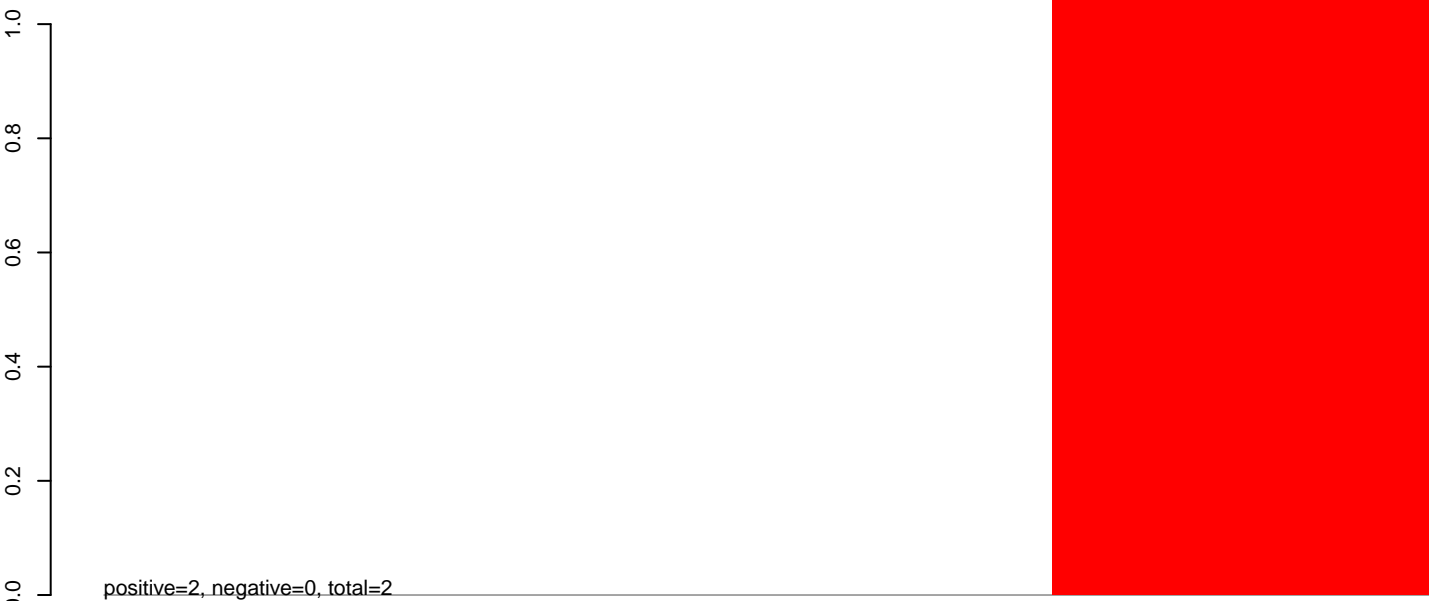
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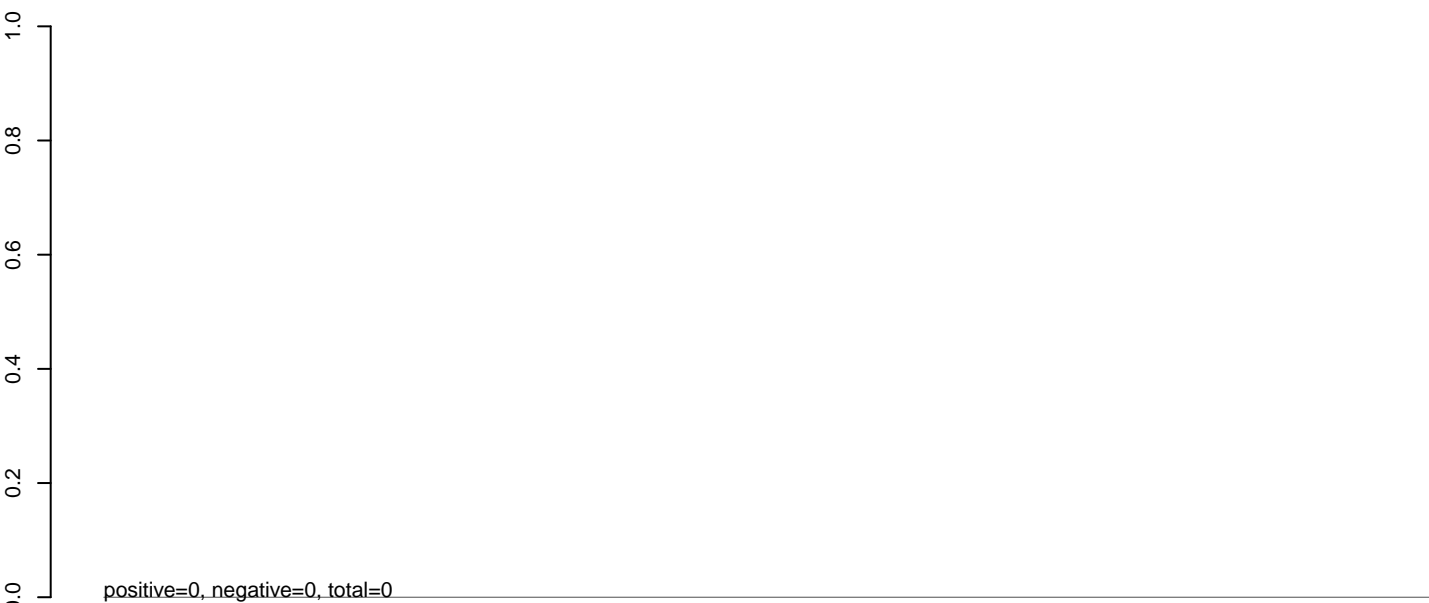
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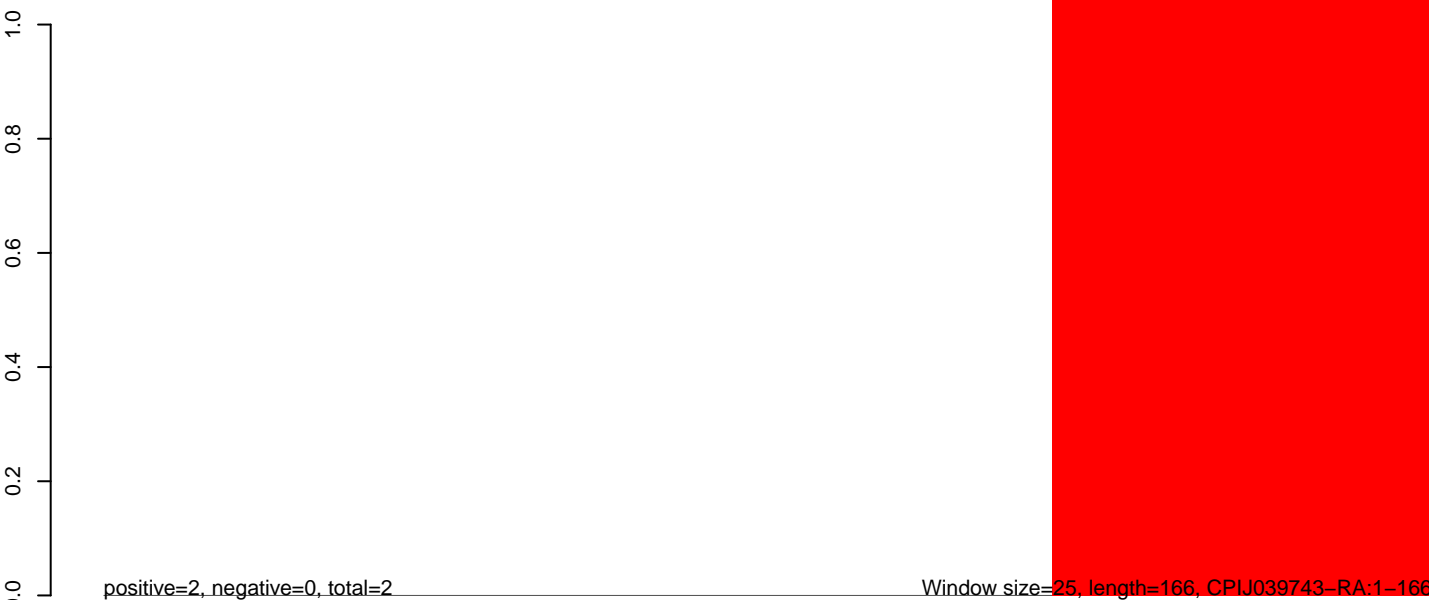
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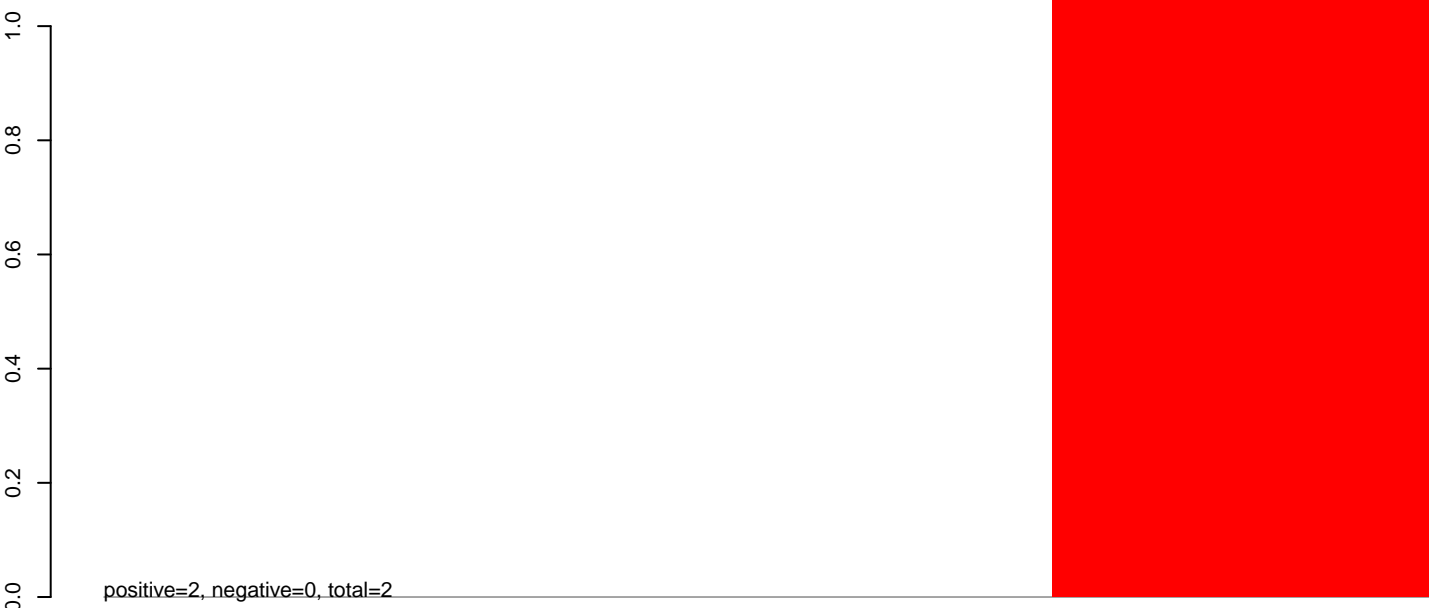
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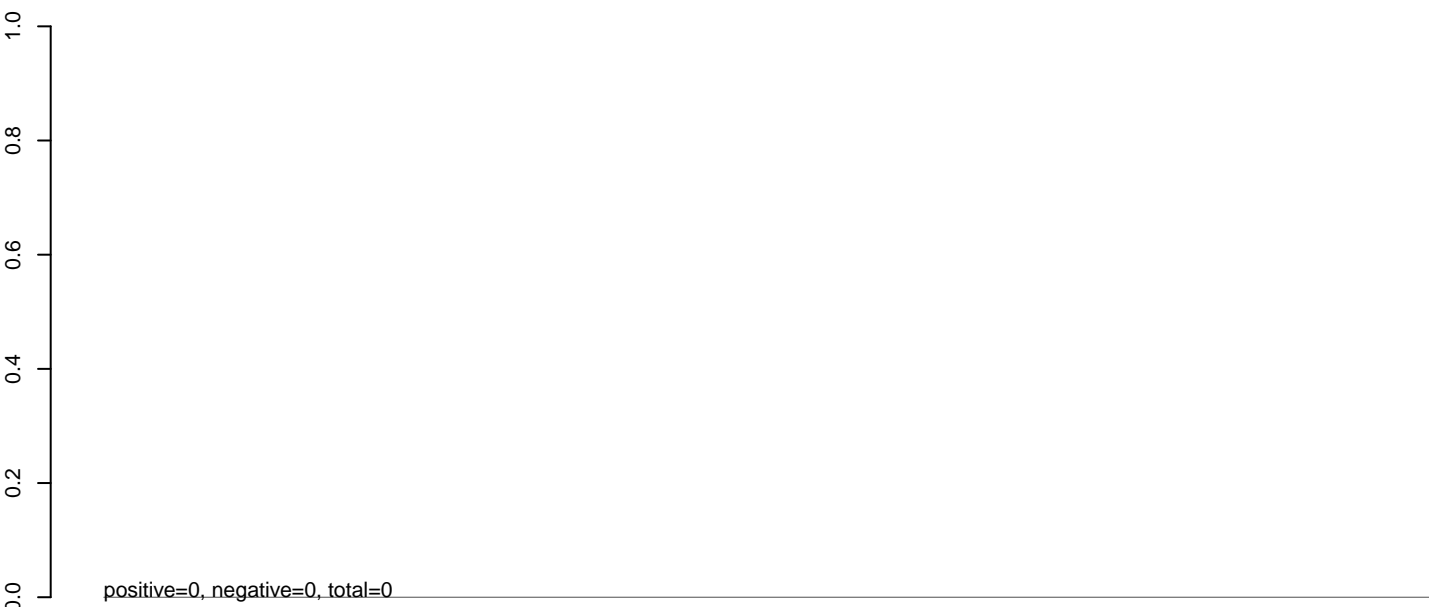
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CuQuin_MG_7dpi1.24_35.rep



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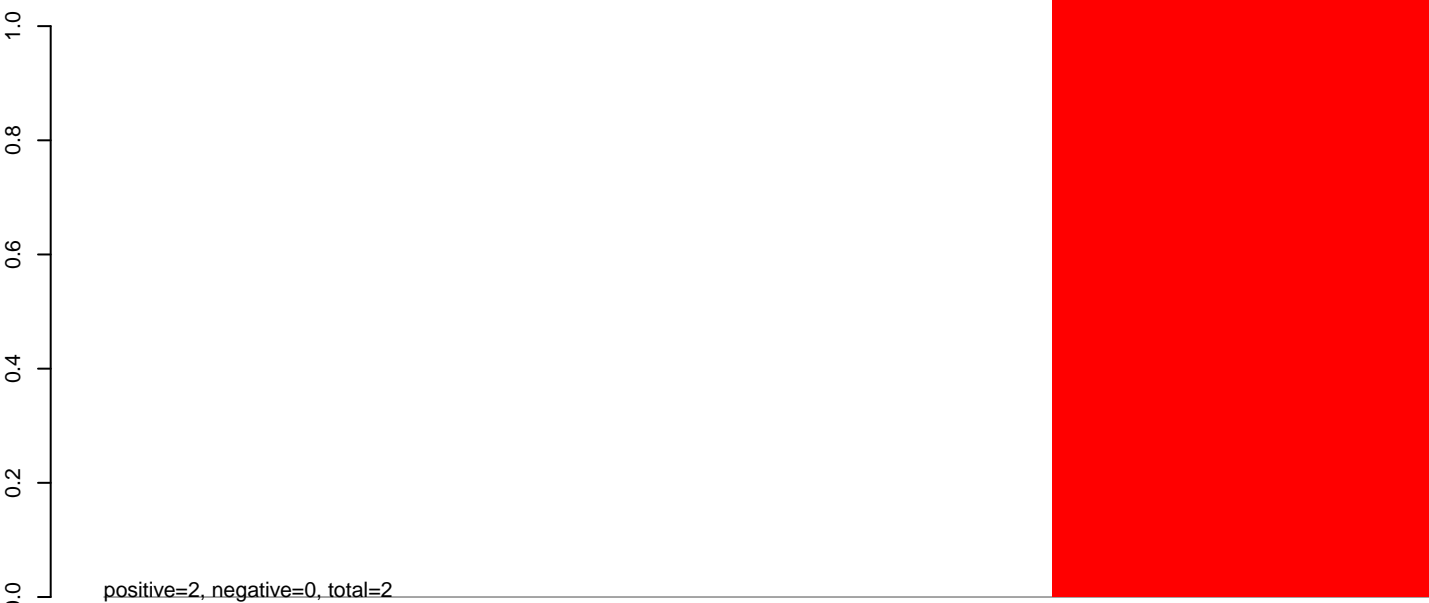
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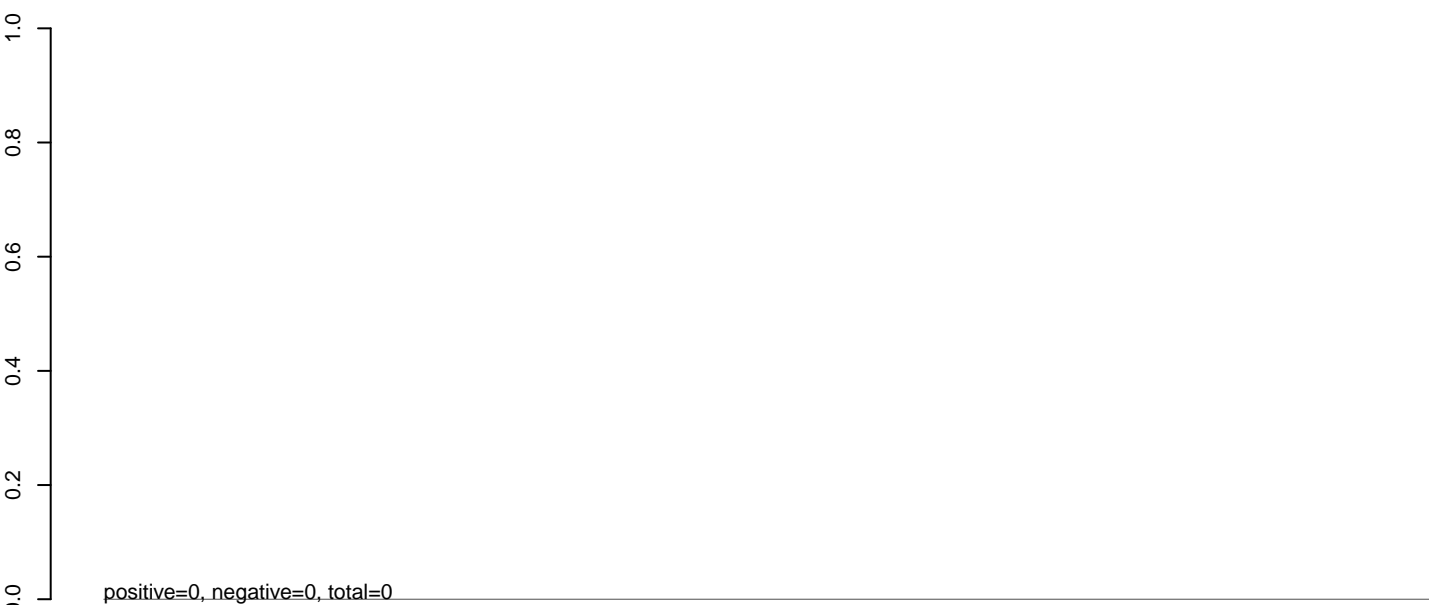
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CuQuin_MG_7dpi1.24_35.rep



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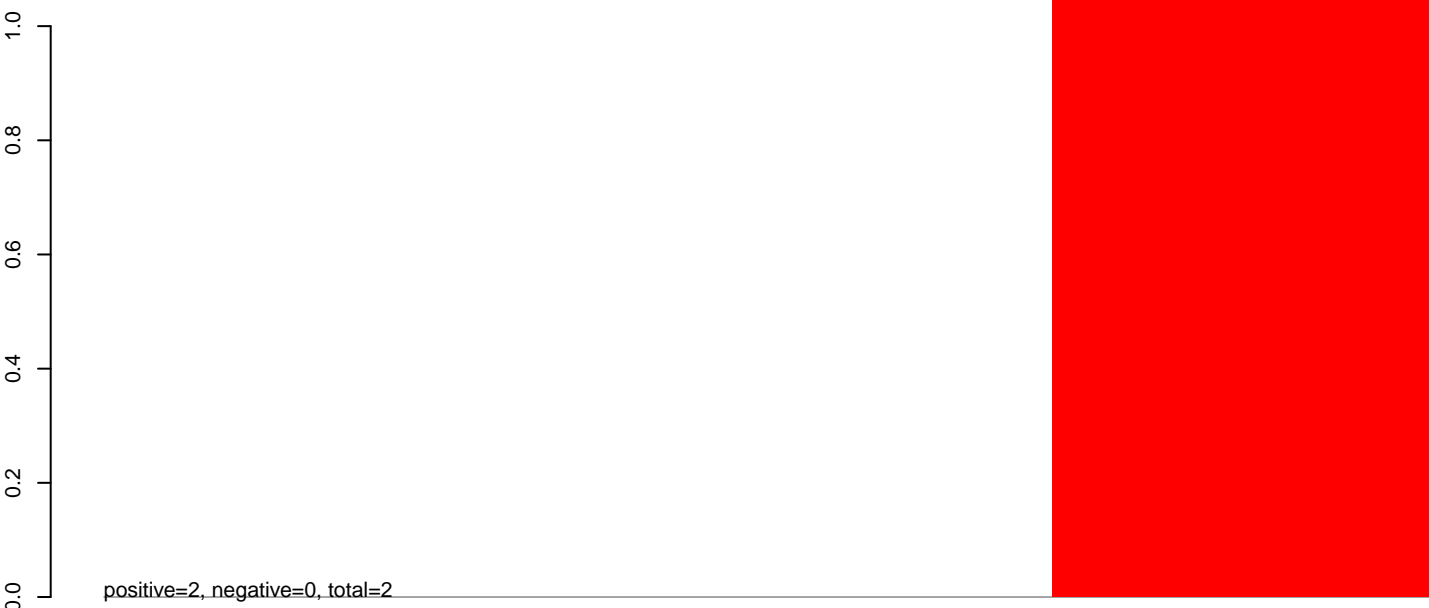
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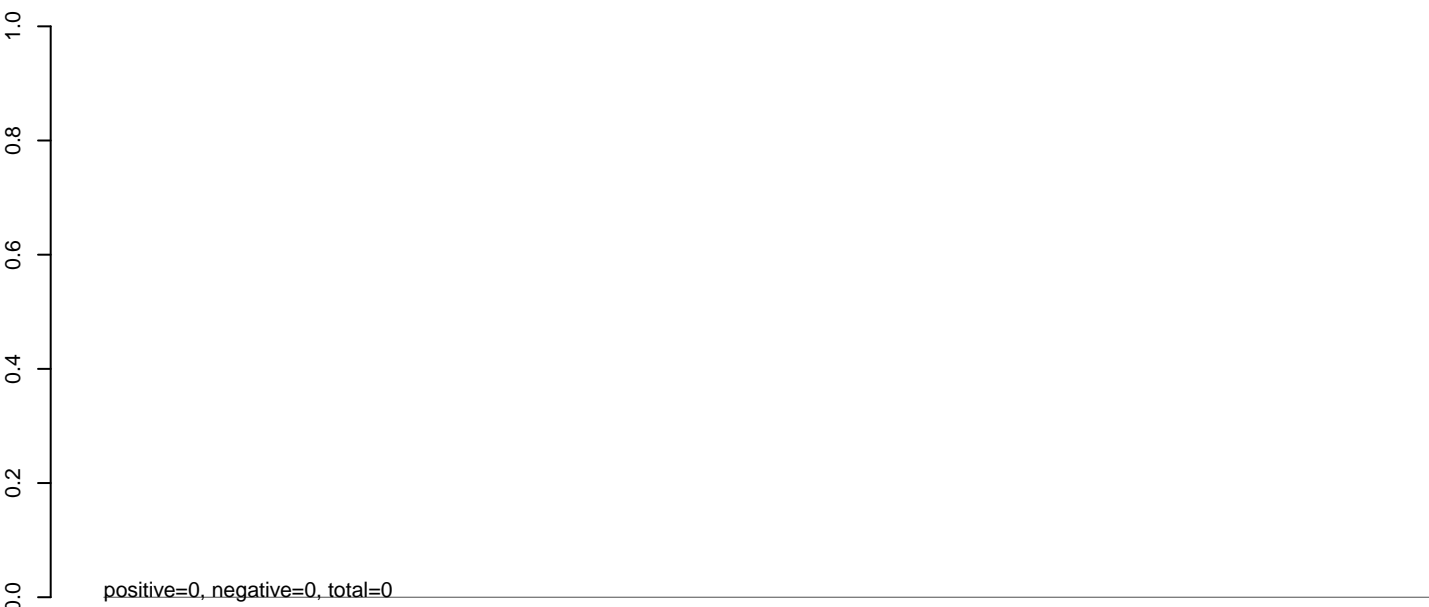
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CuQuin_MG_7dpi1.24_35.rep



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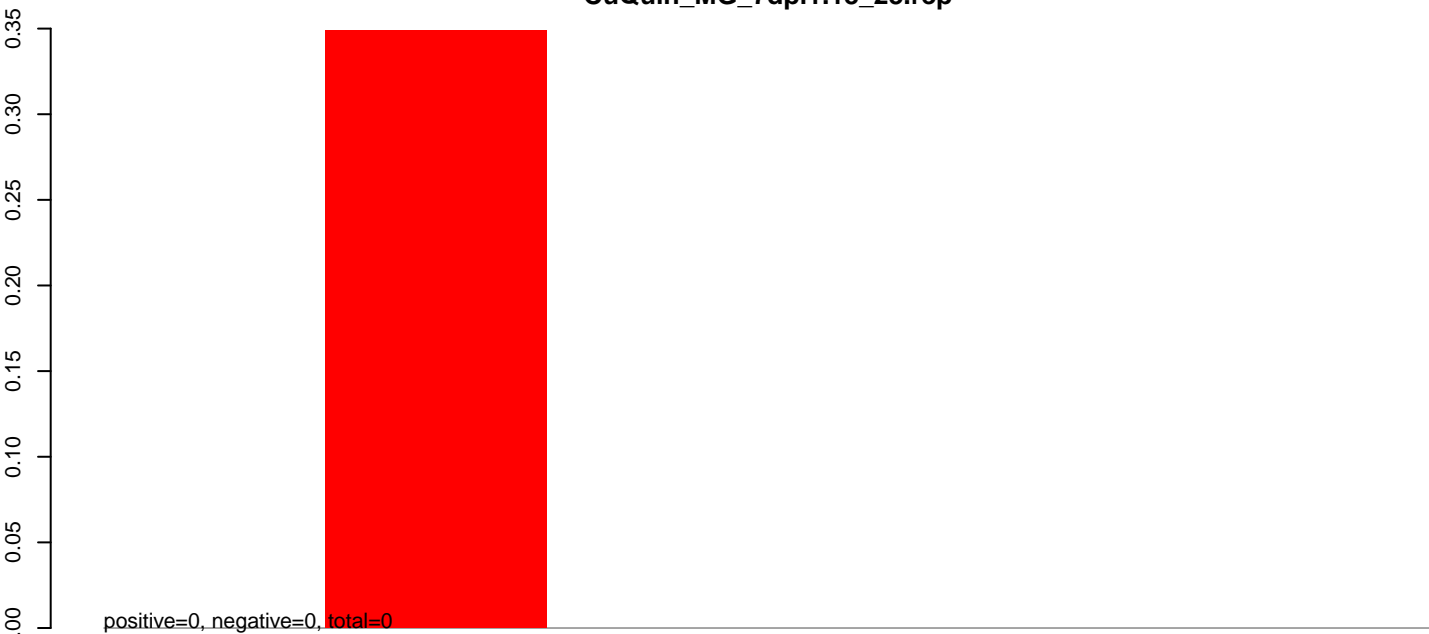
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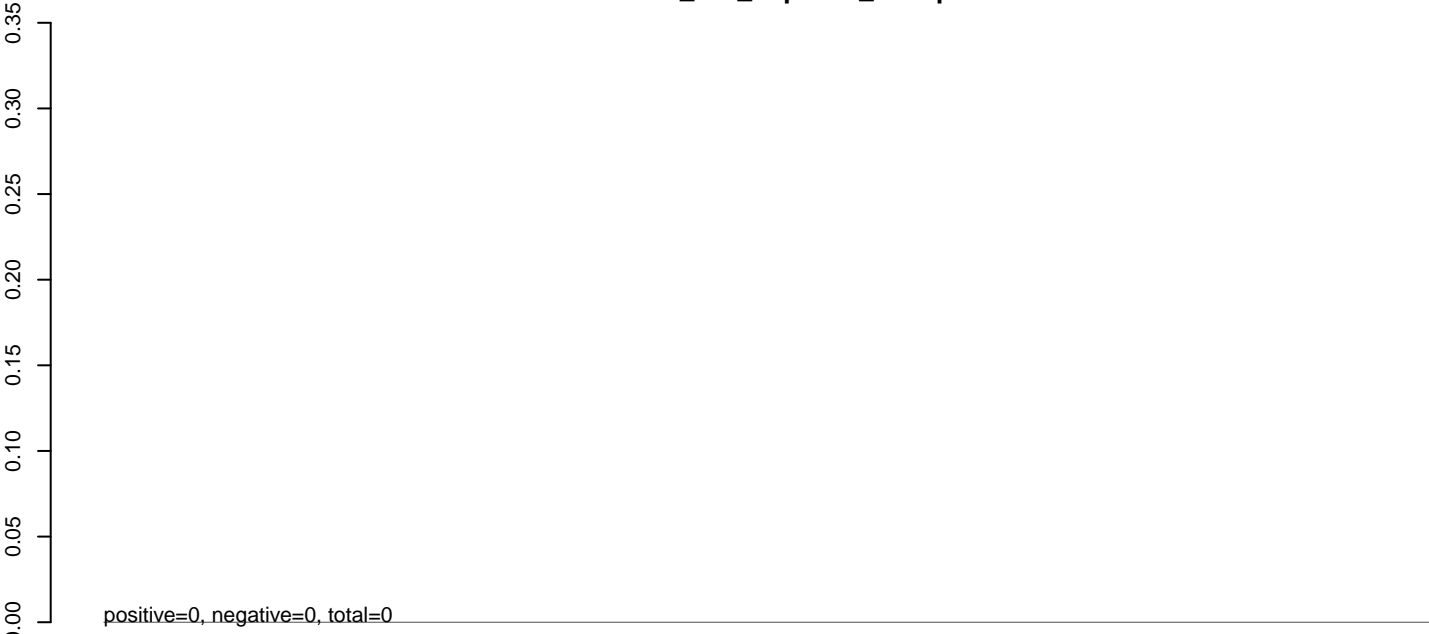
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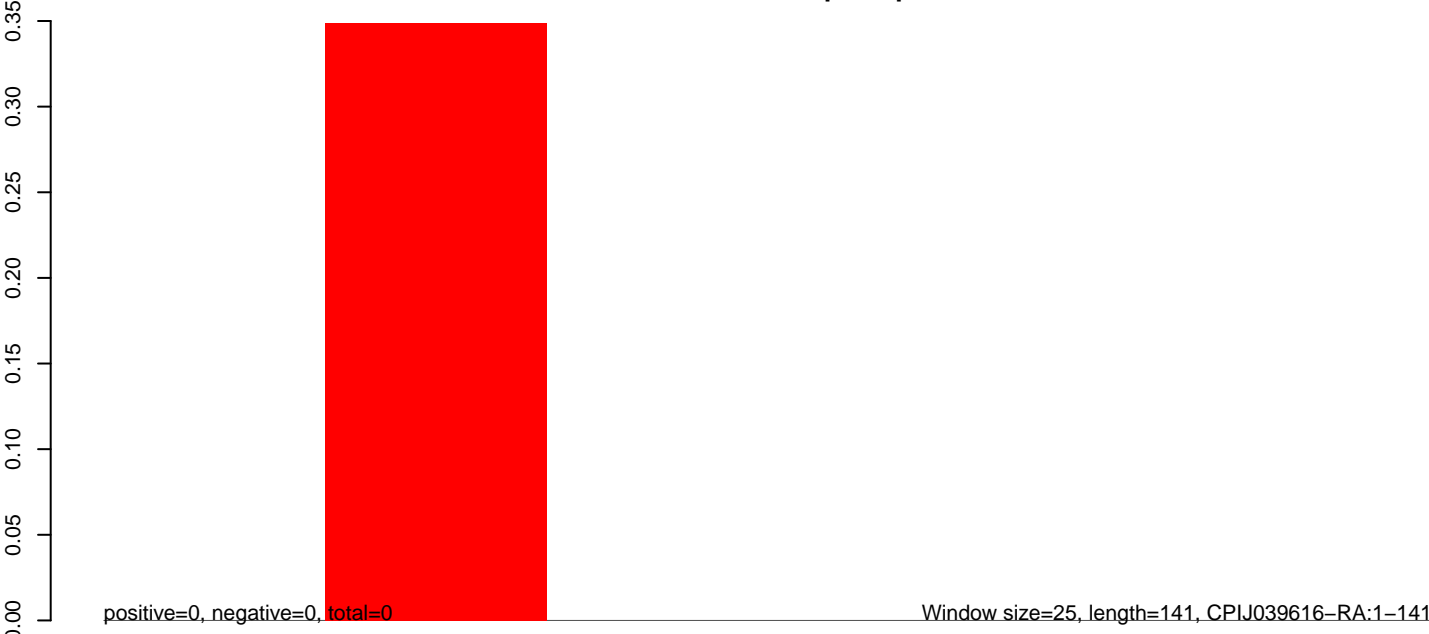
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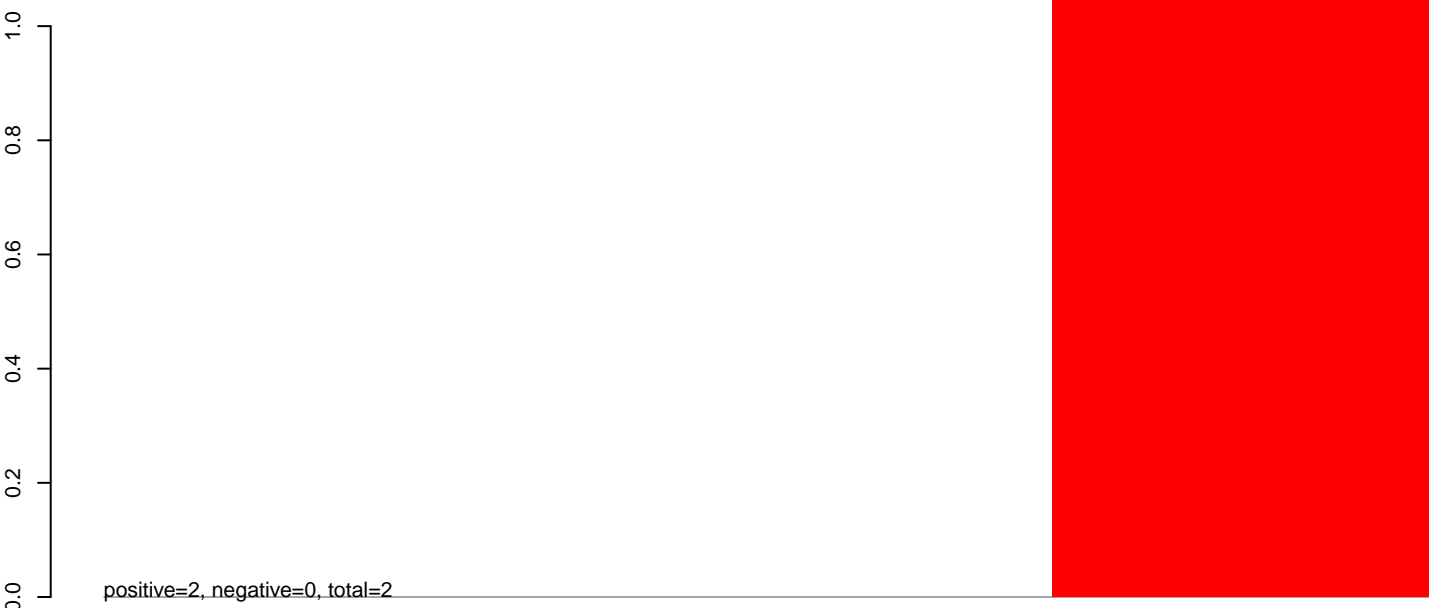
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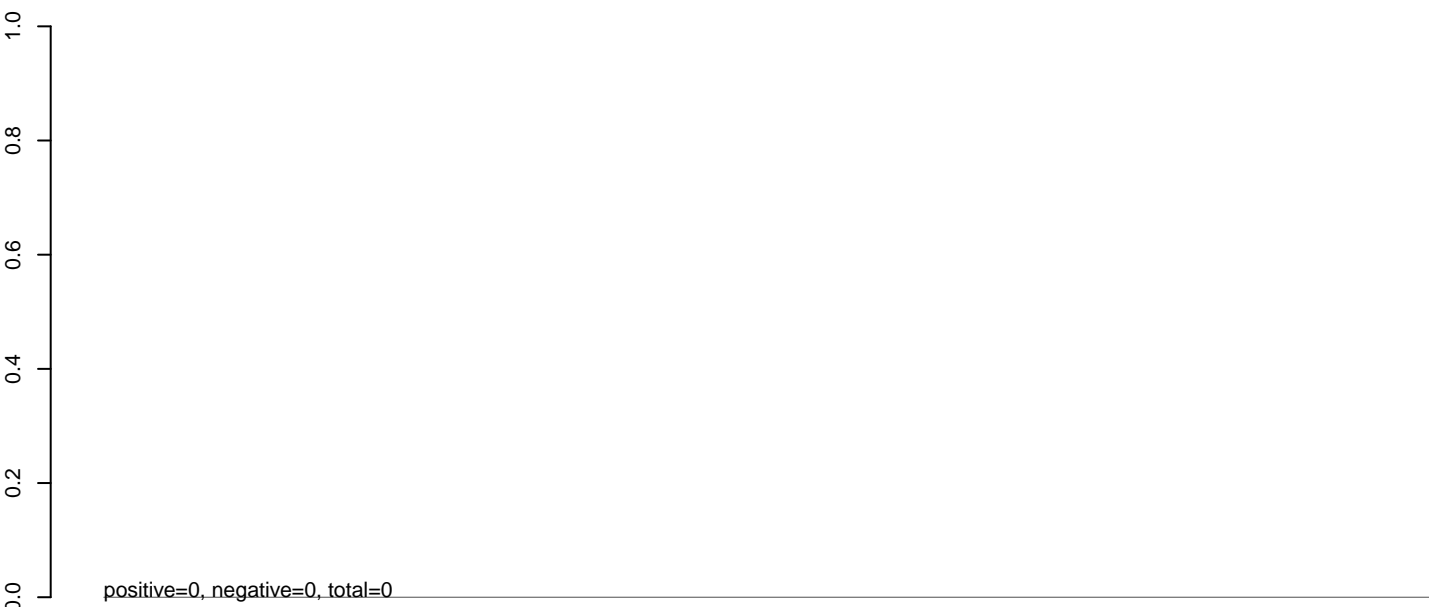
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CuQuin_MG_7dpi1.18_23.rep



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CuQuin_MG_7dpi1.rep



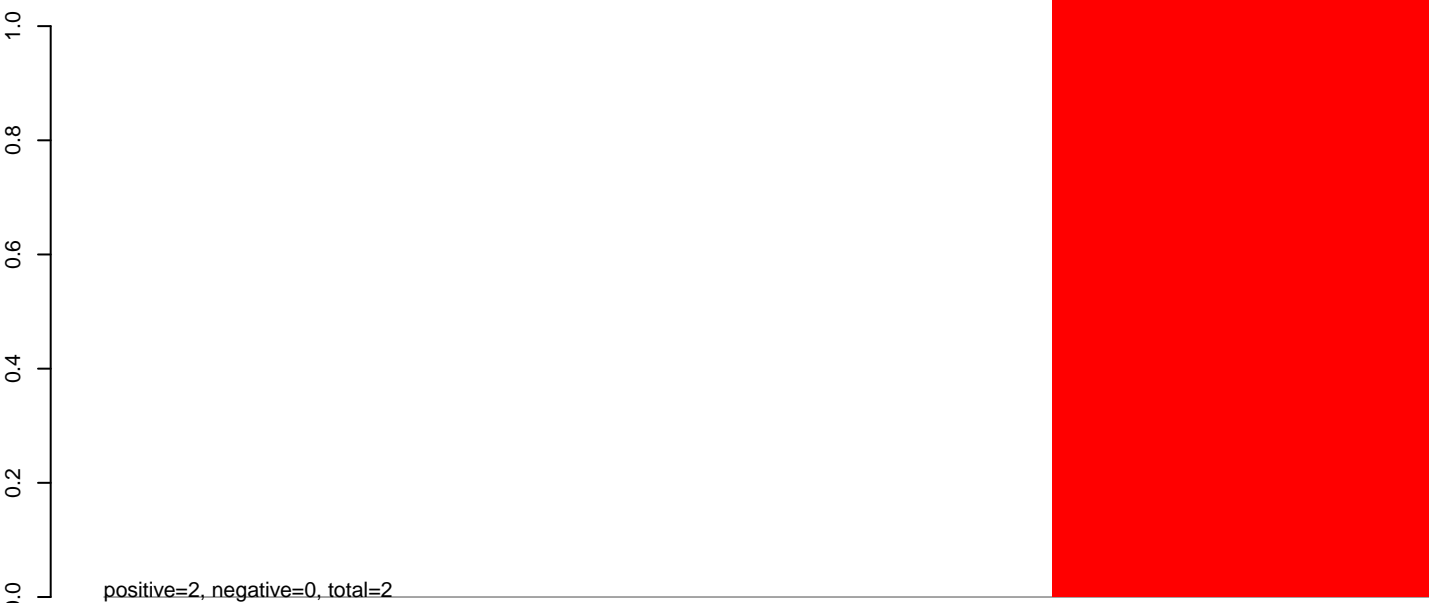
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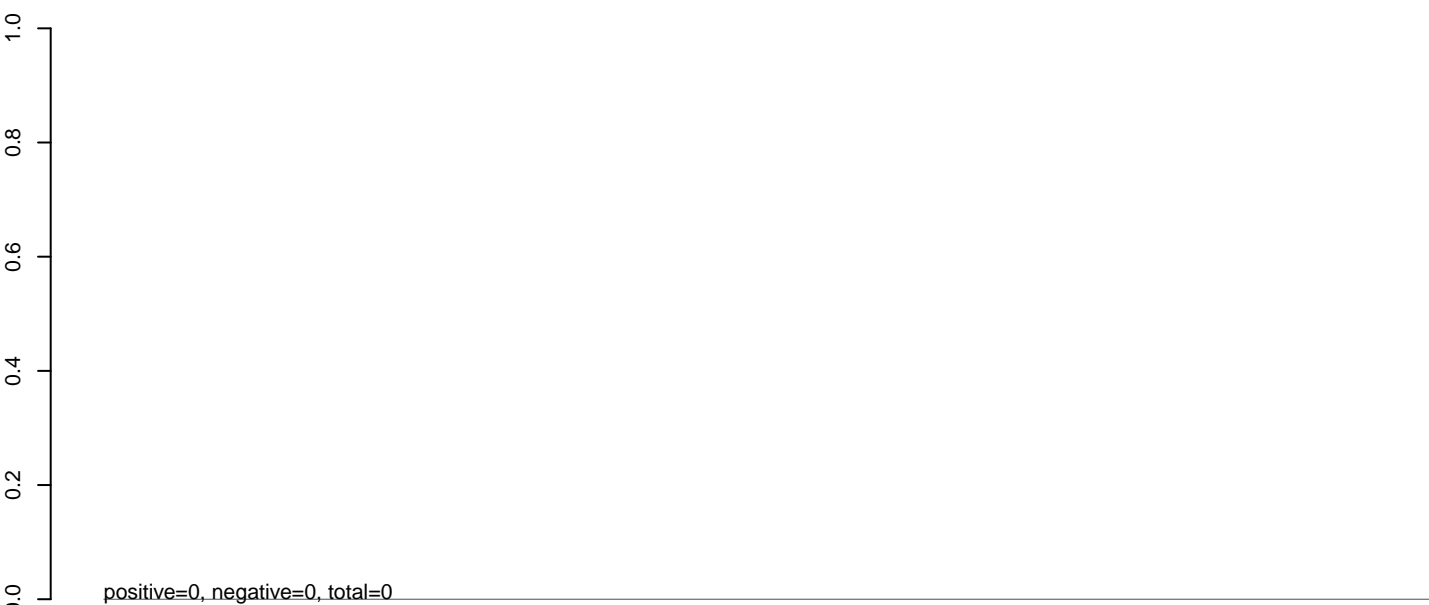
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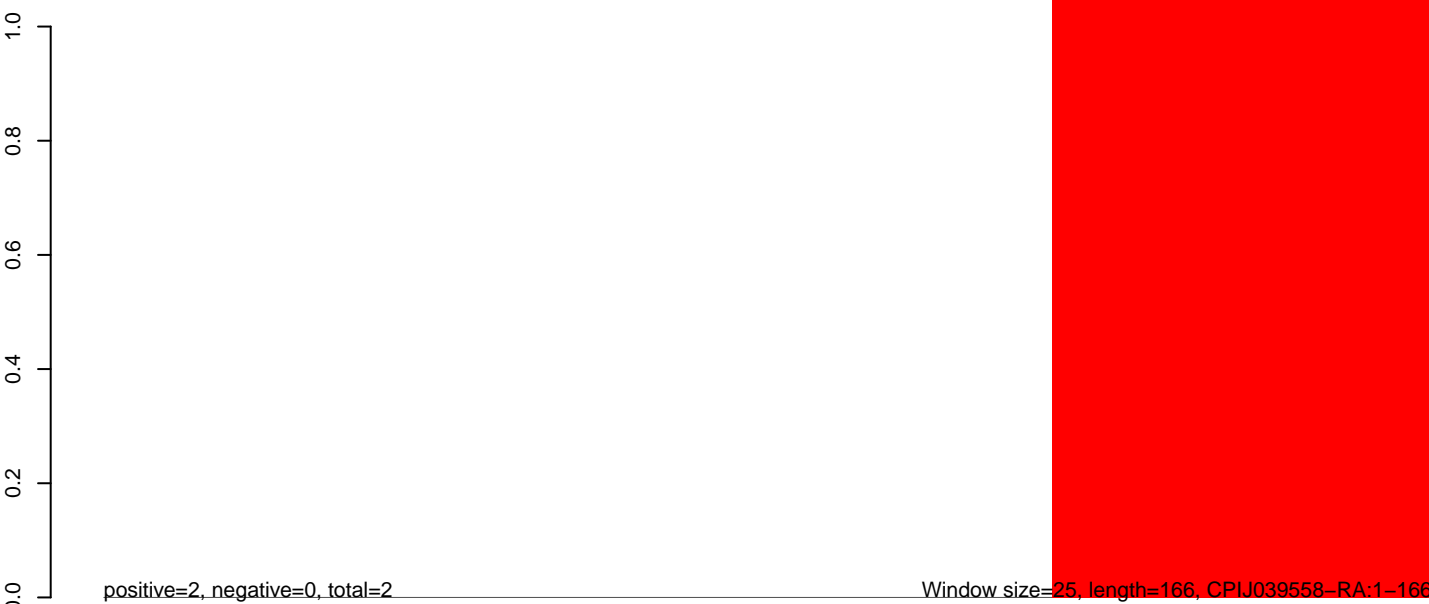
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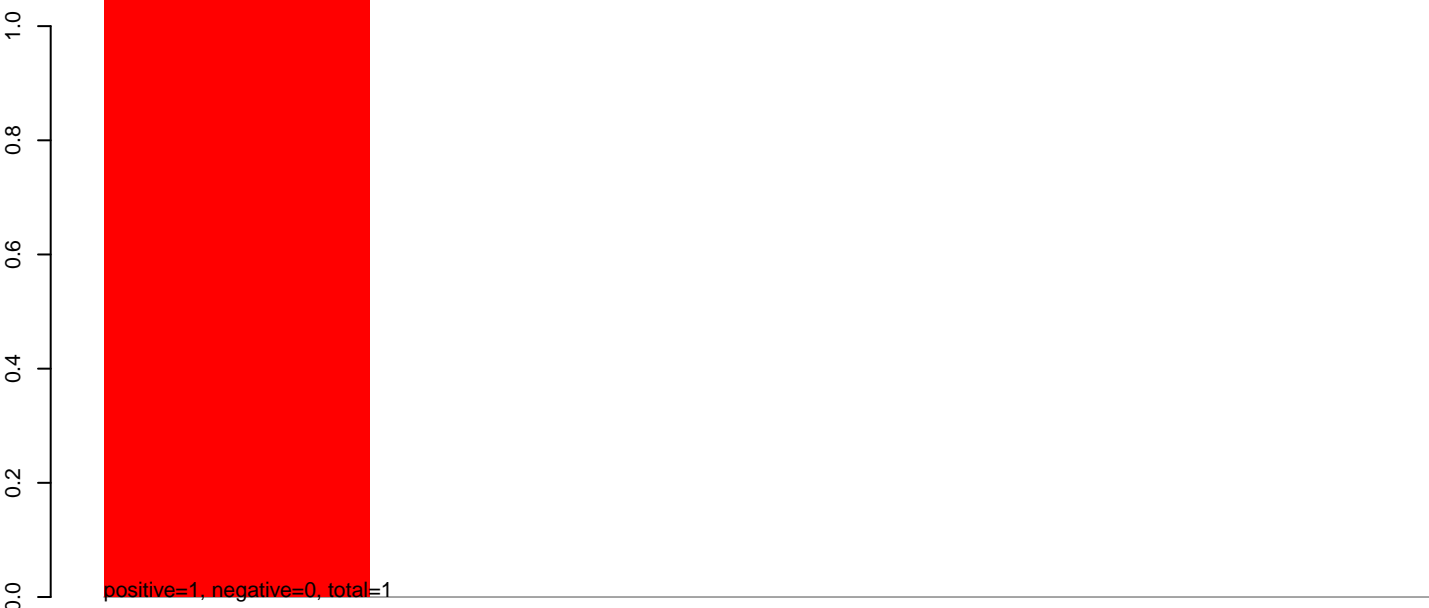
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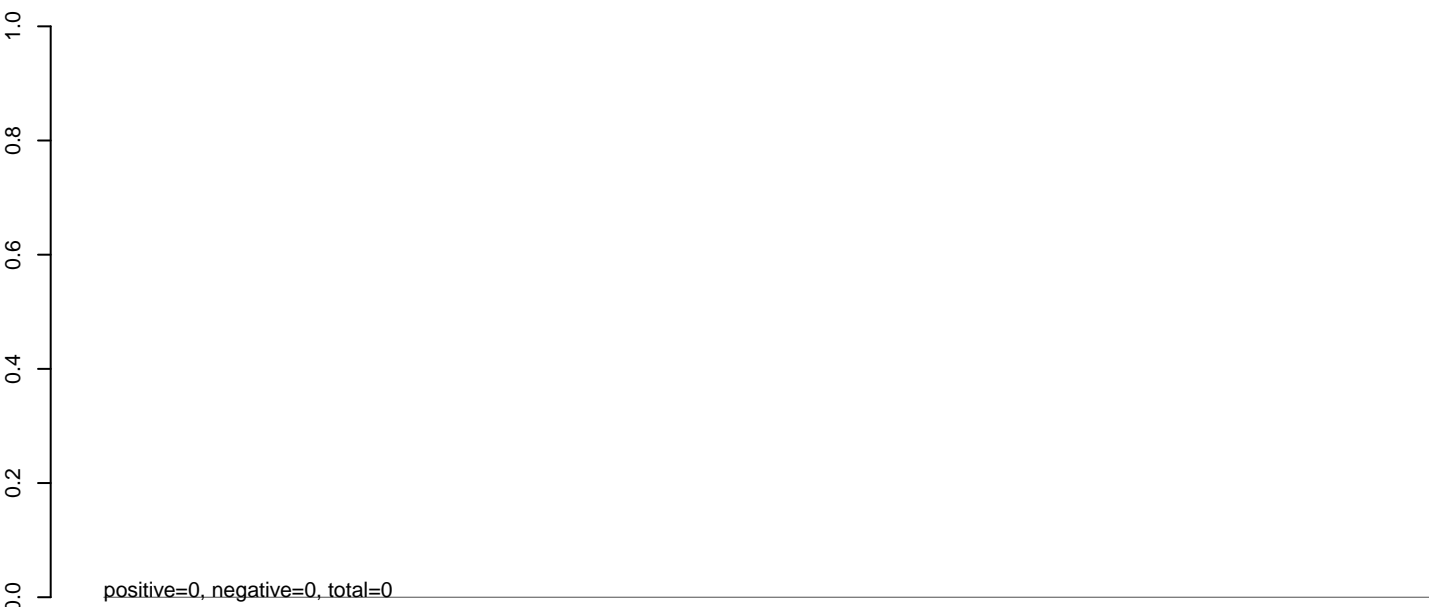
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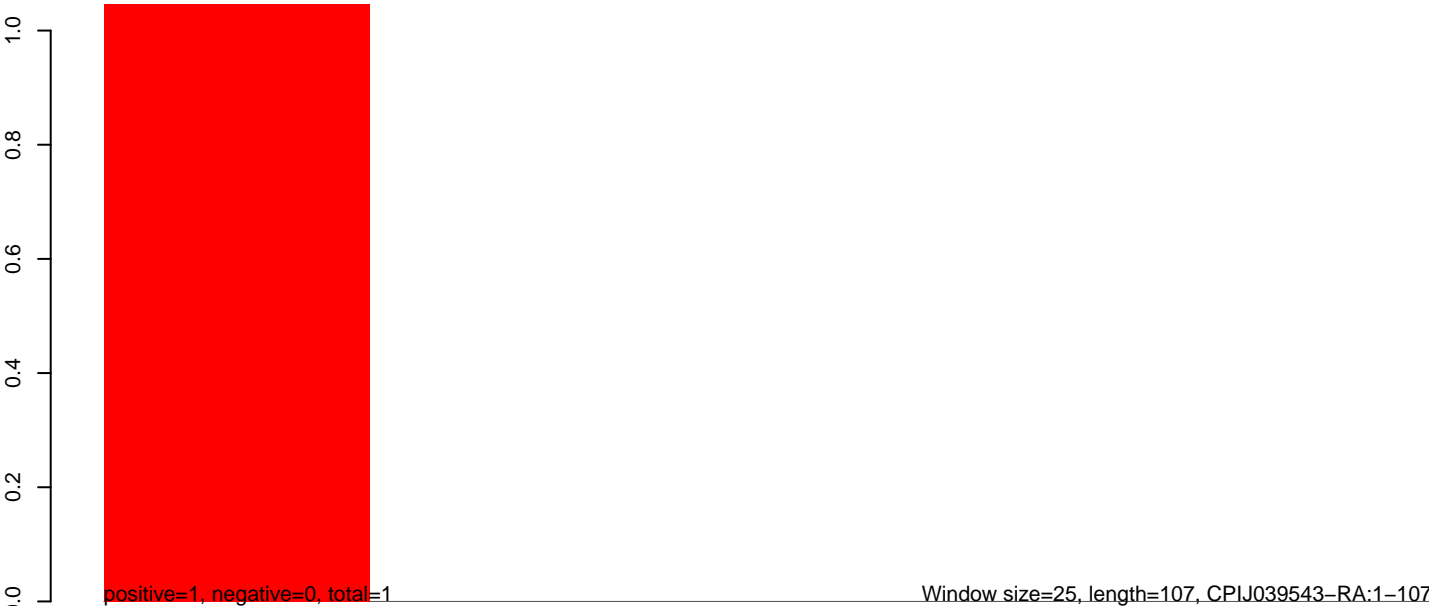
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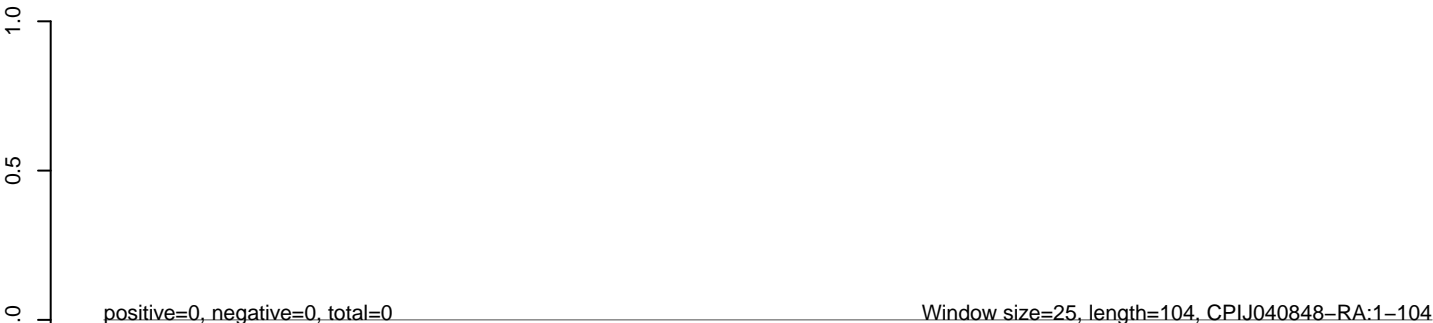
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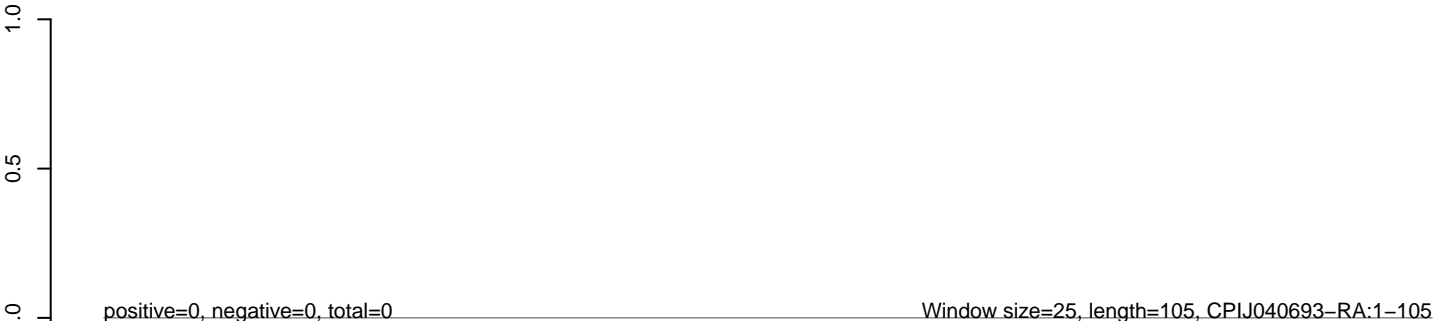
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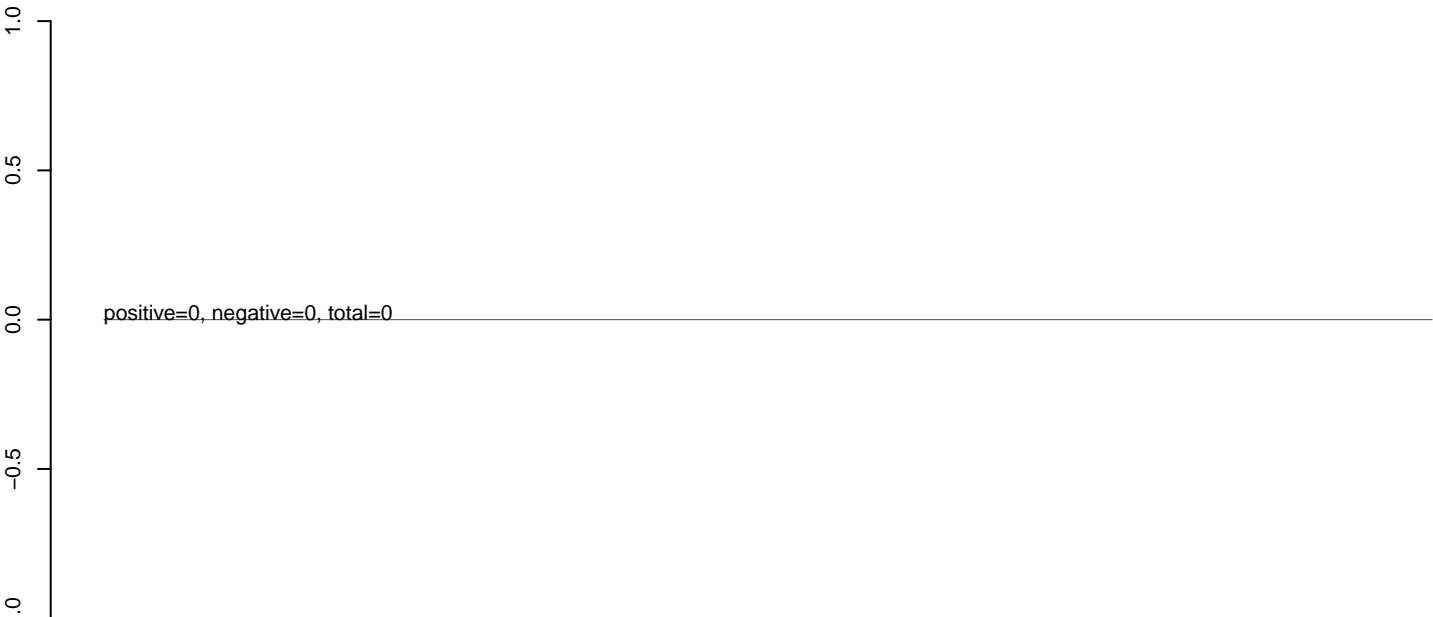
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CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



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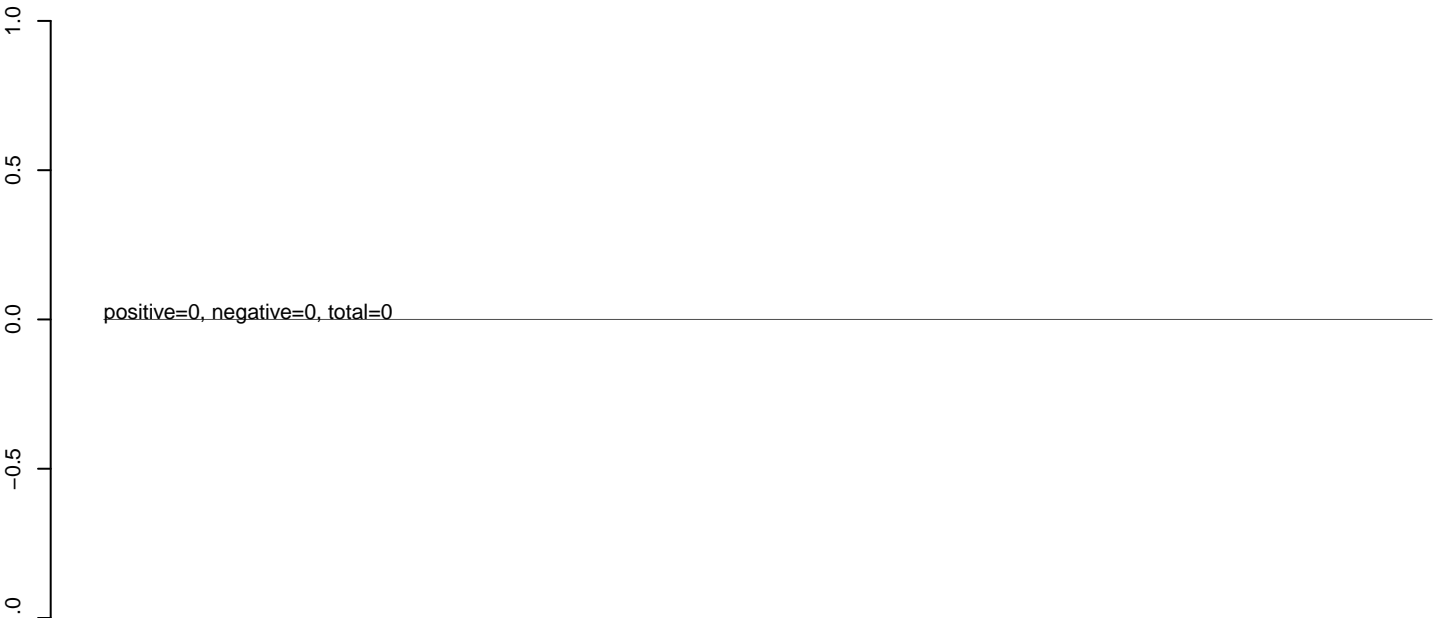
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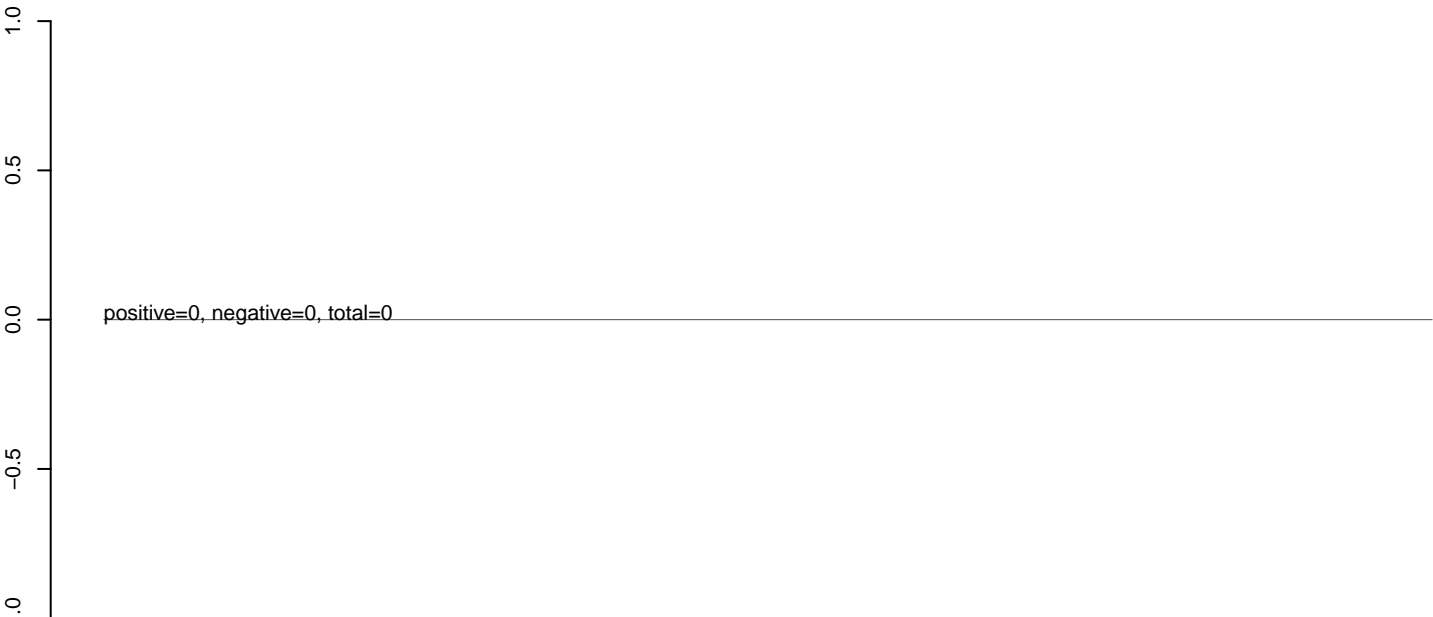
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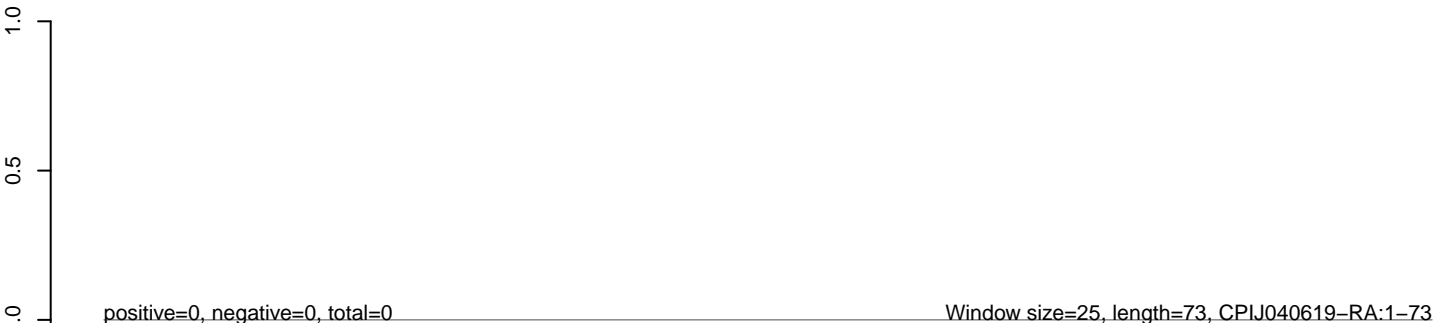
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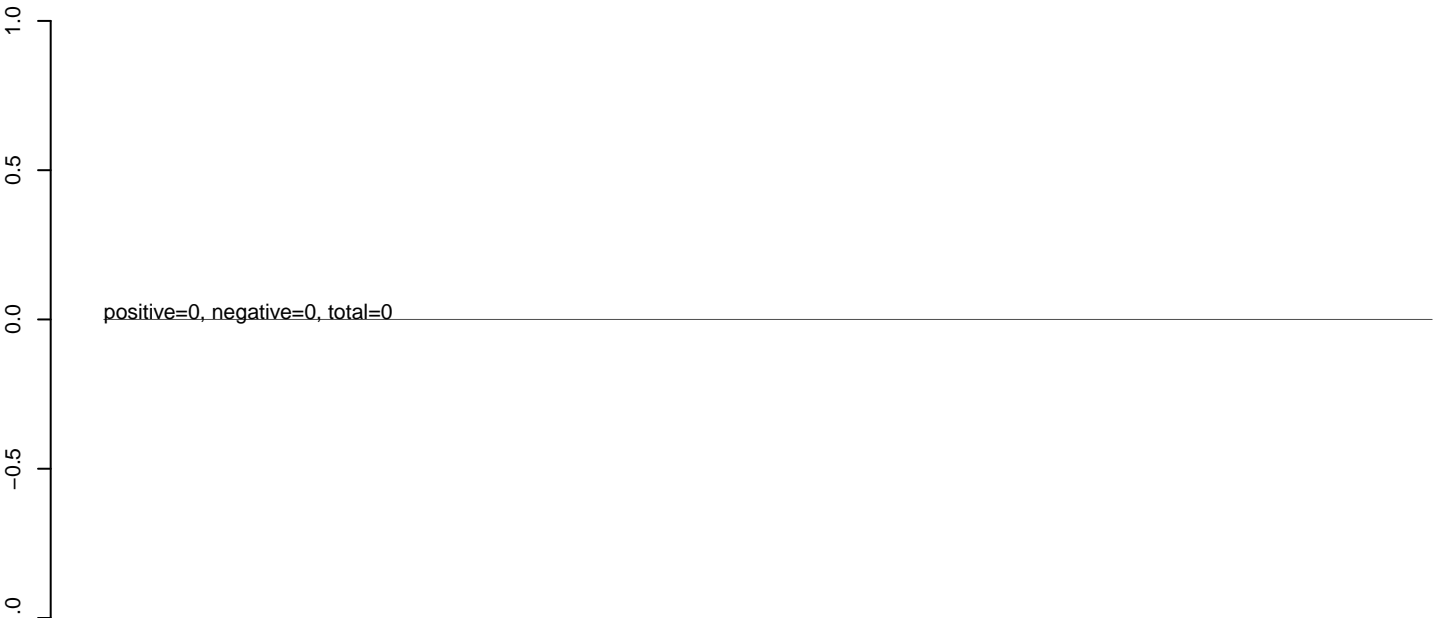
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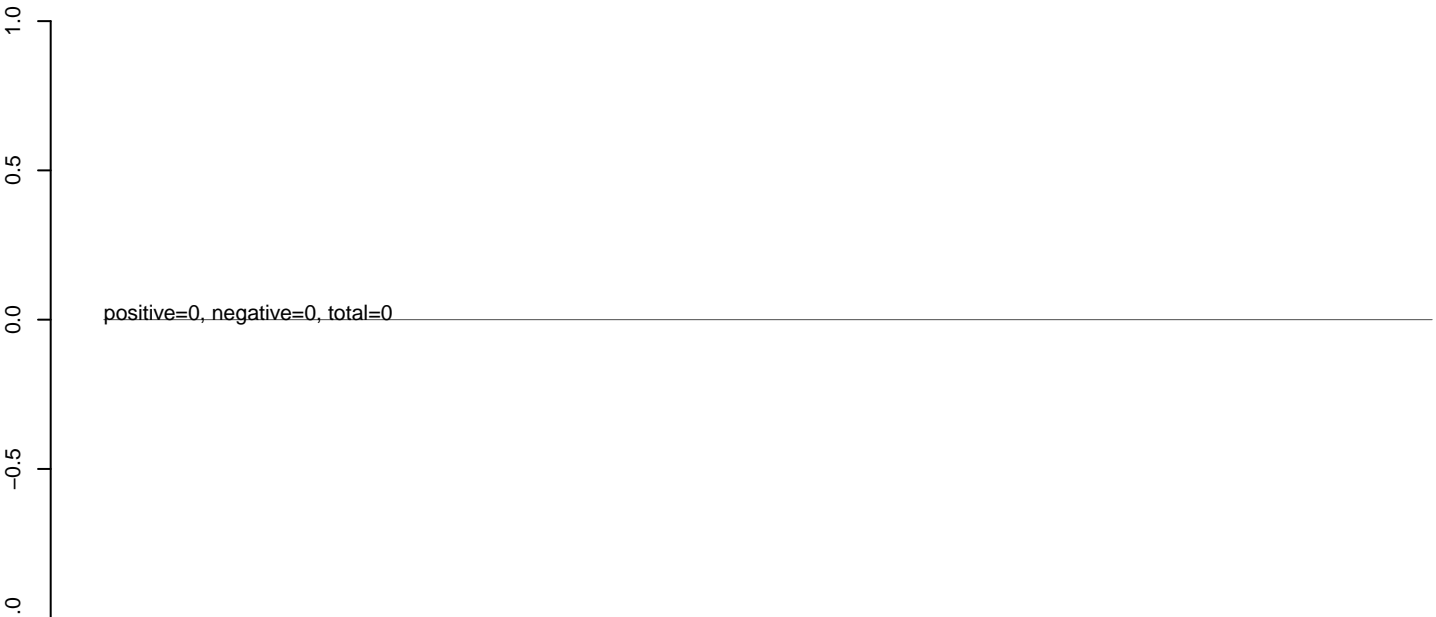
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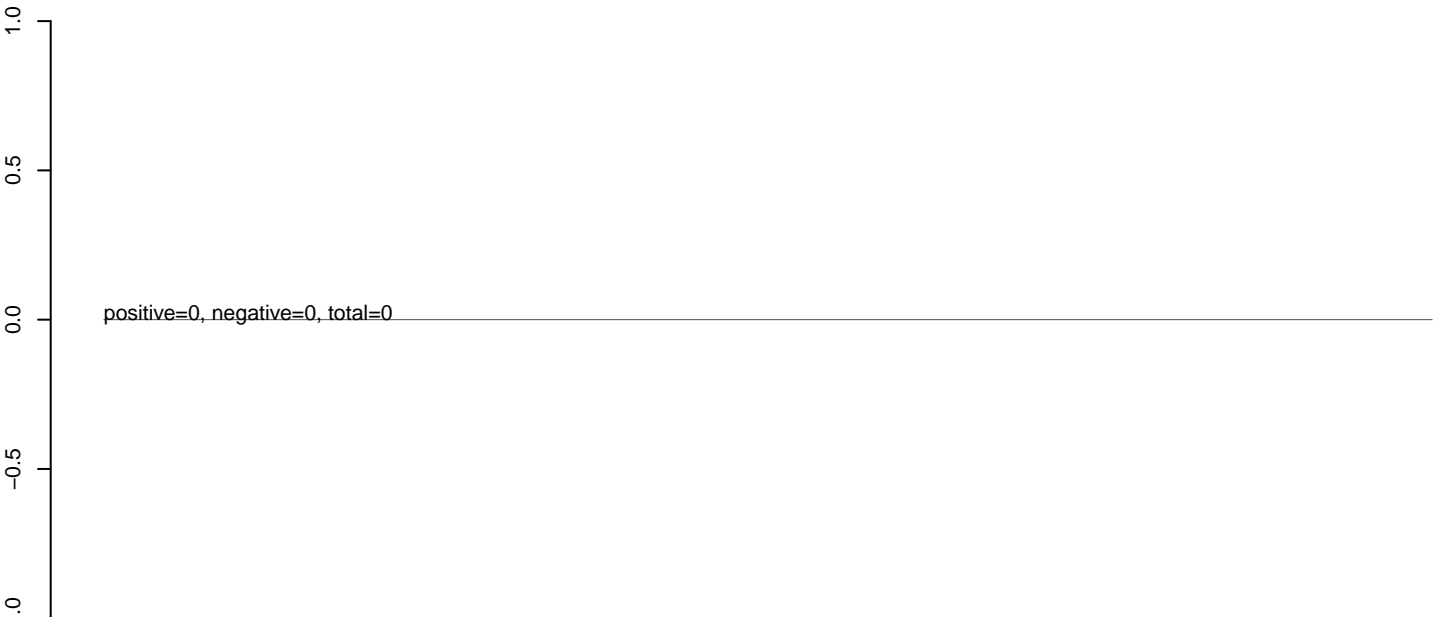
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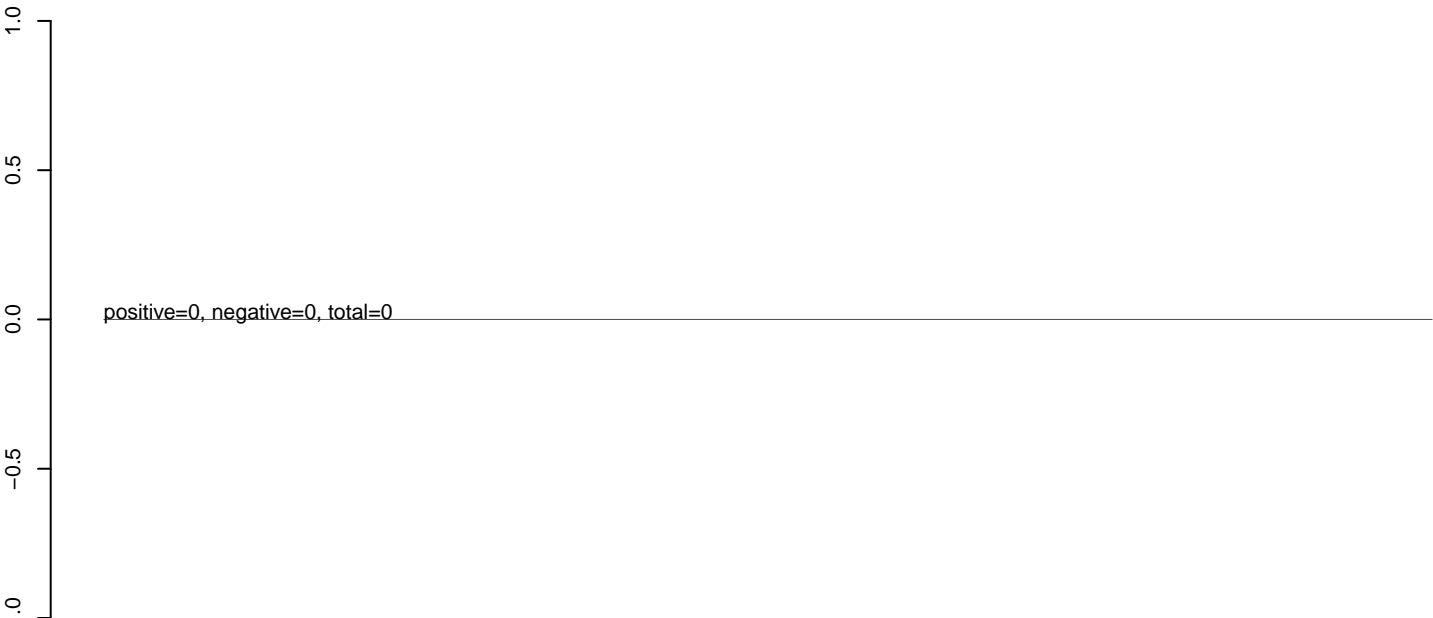
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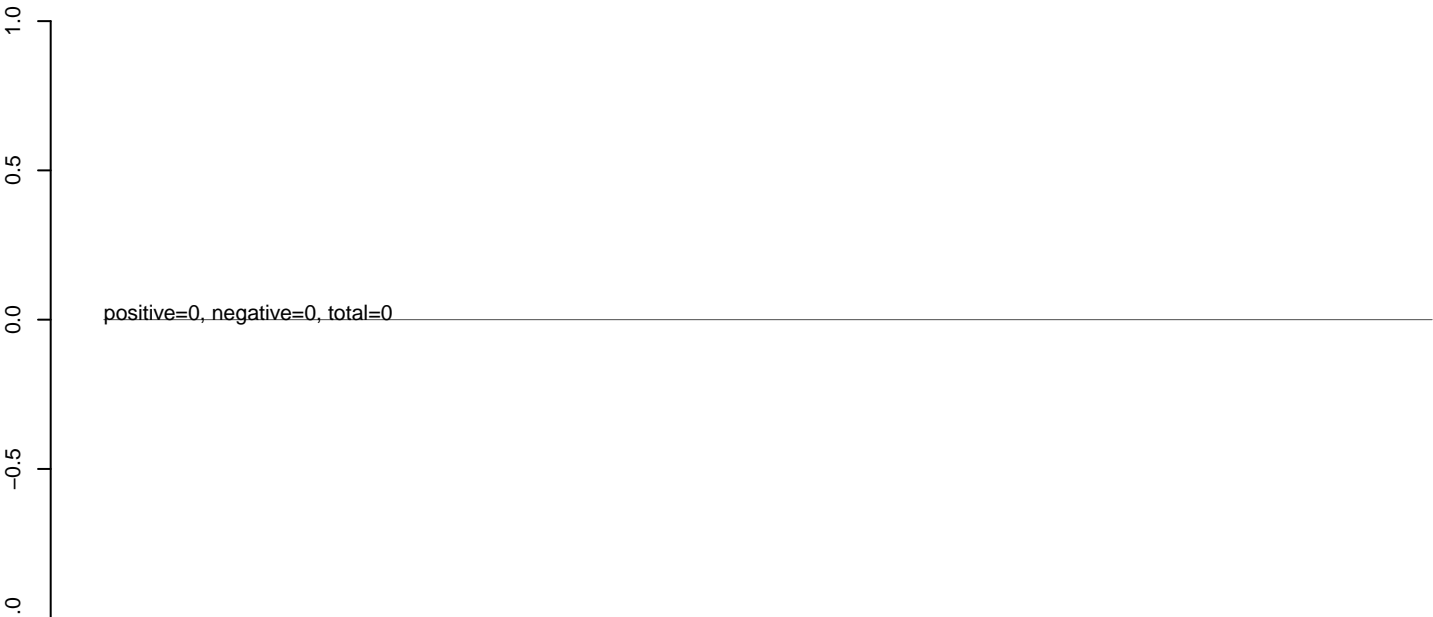
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CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



CuQuin_MG_7dpi1.18_23.rep



CuQuin_MG_7dpi1.24_35.rep



CuQuin_MG_7dpi1.rep



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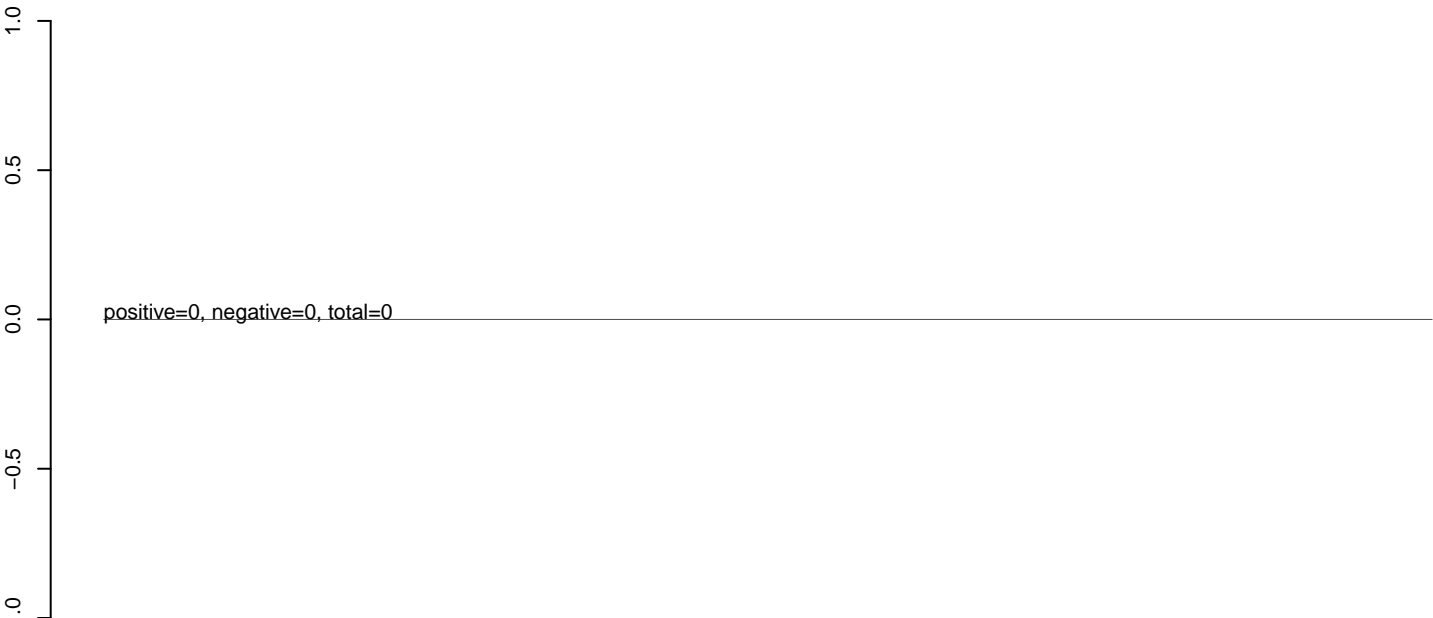
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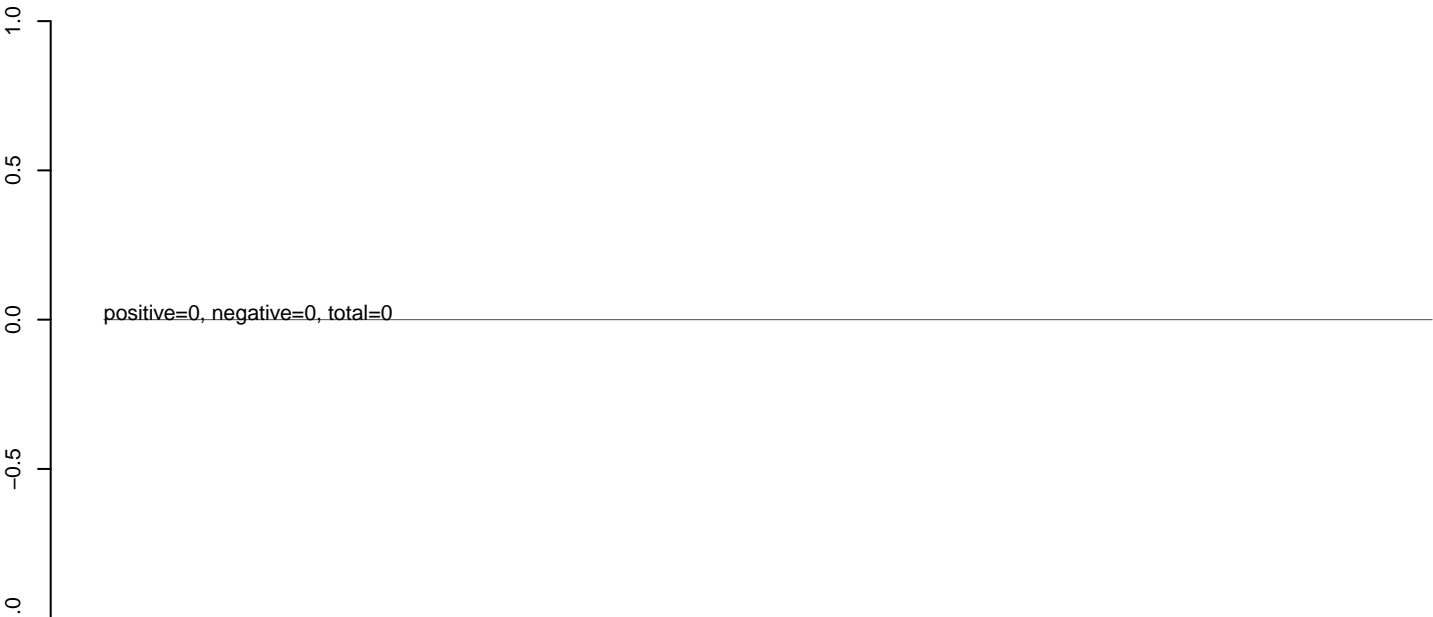
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CuQuin_MG_7dpi1.18_23.rep



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CuQuin_MG_7dpi1.rep



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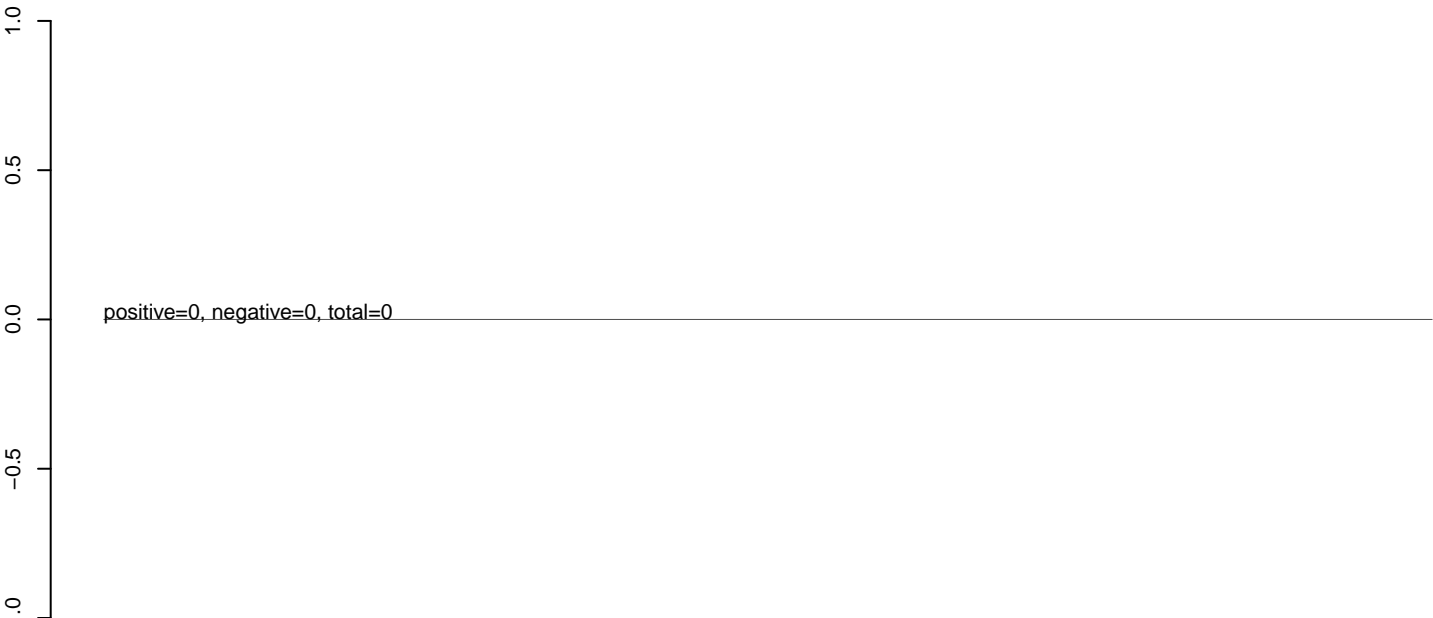
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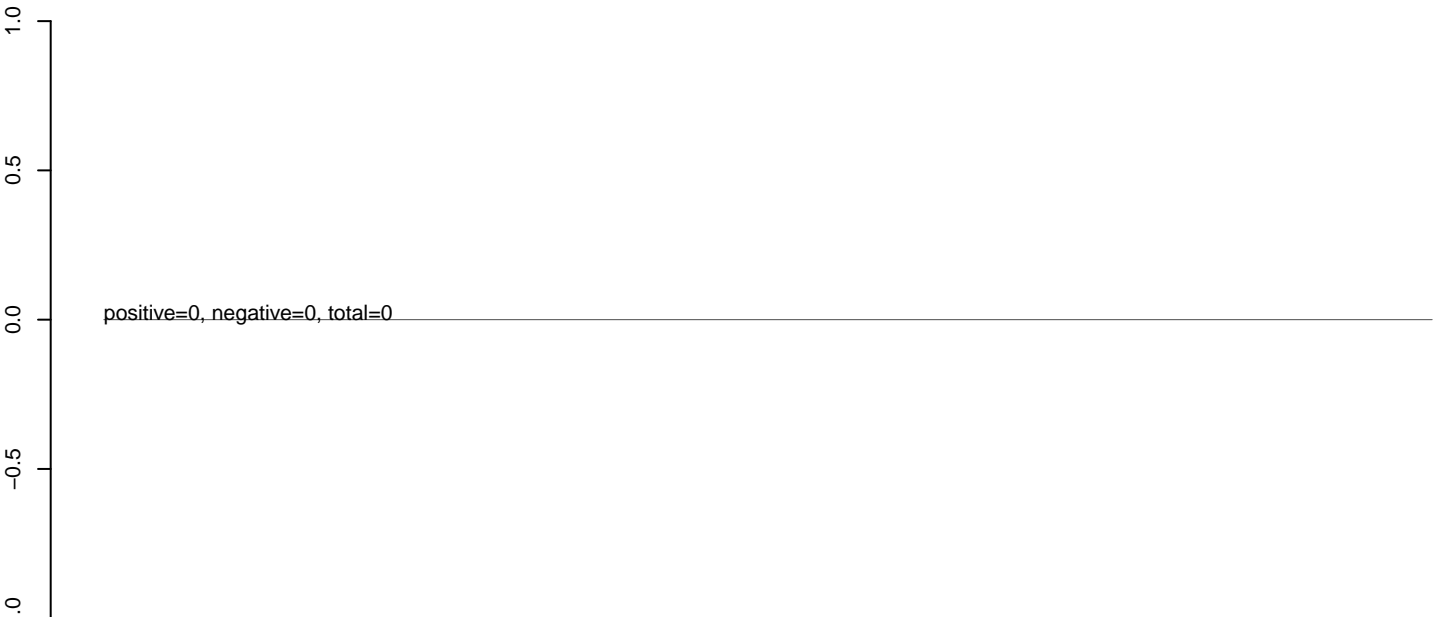
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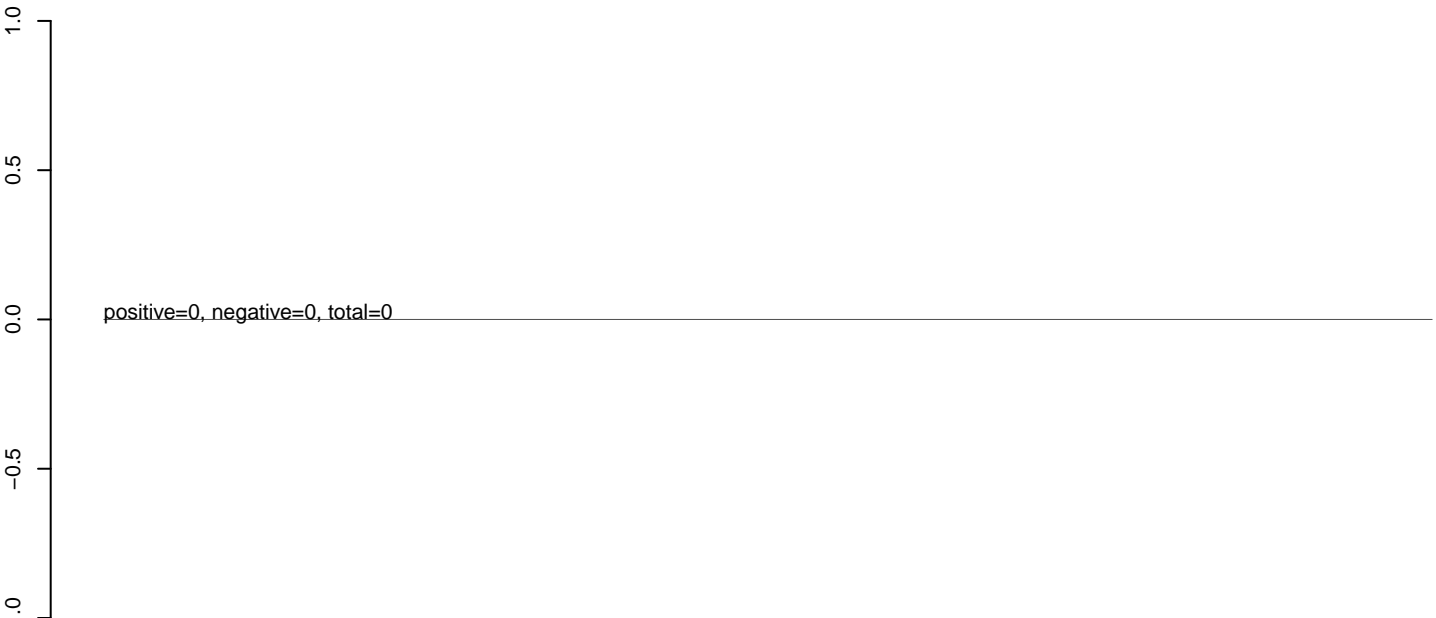
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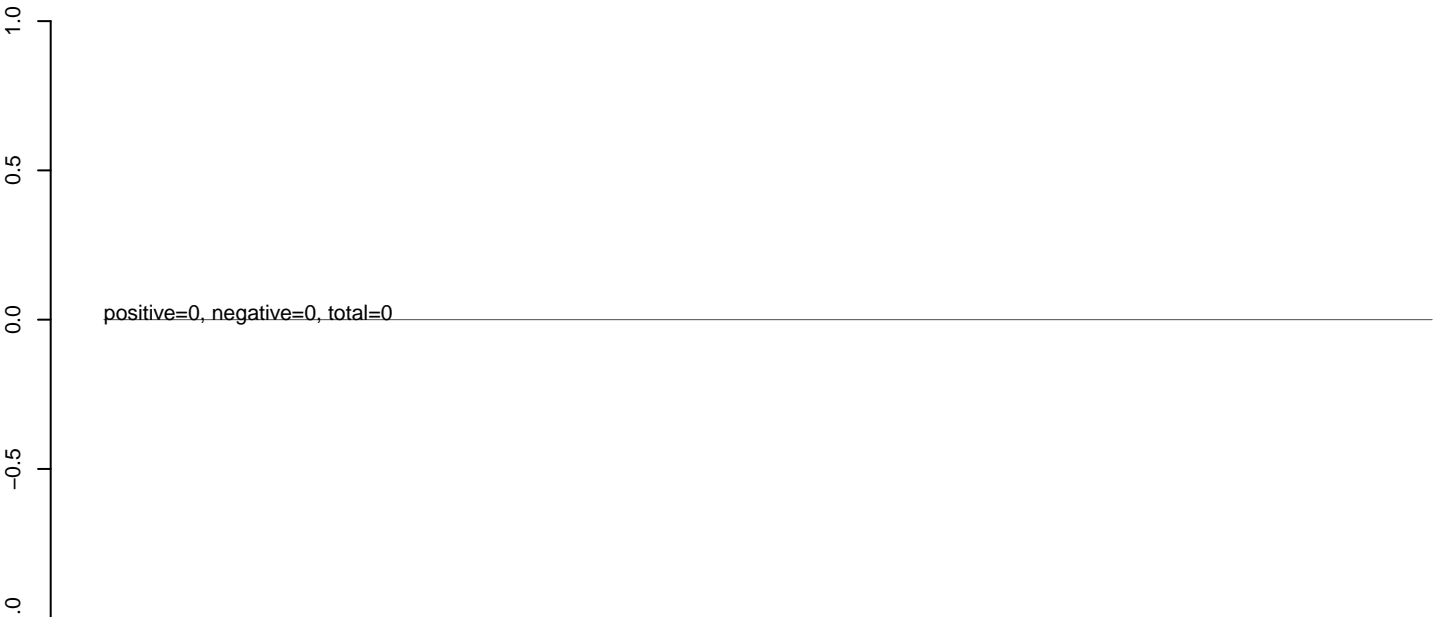
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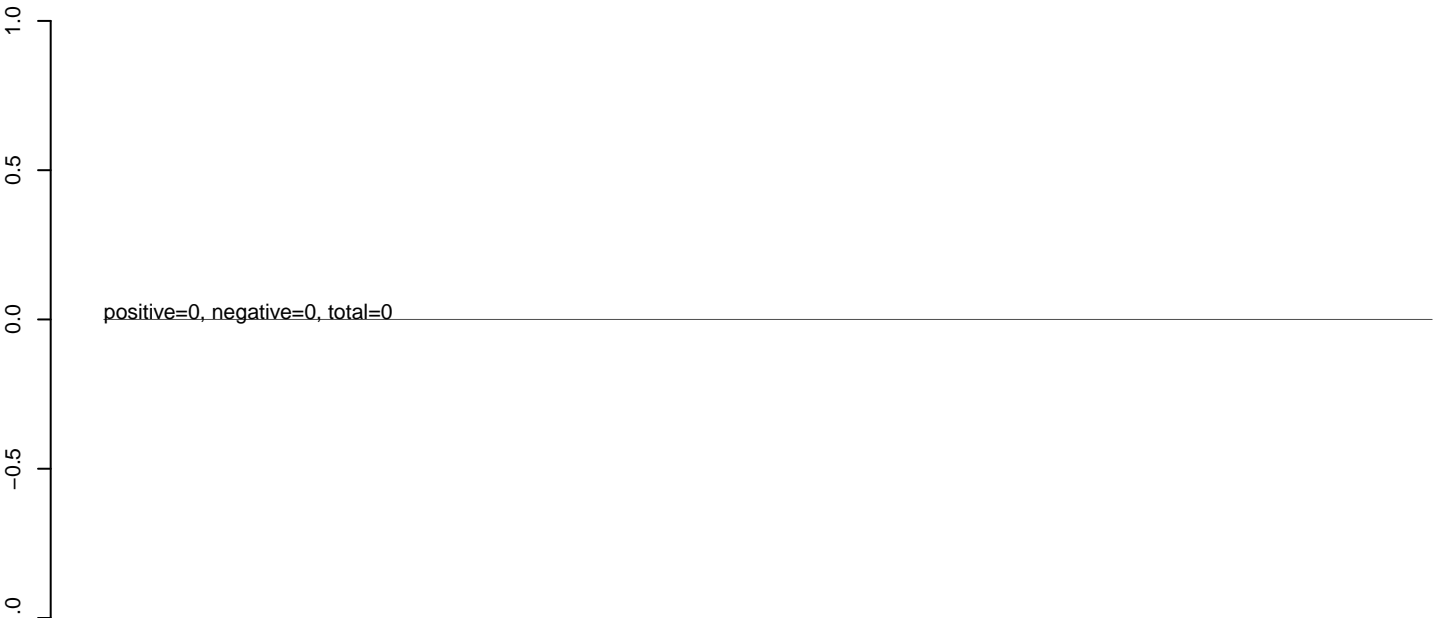
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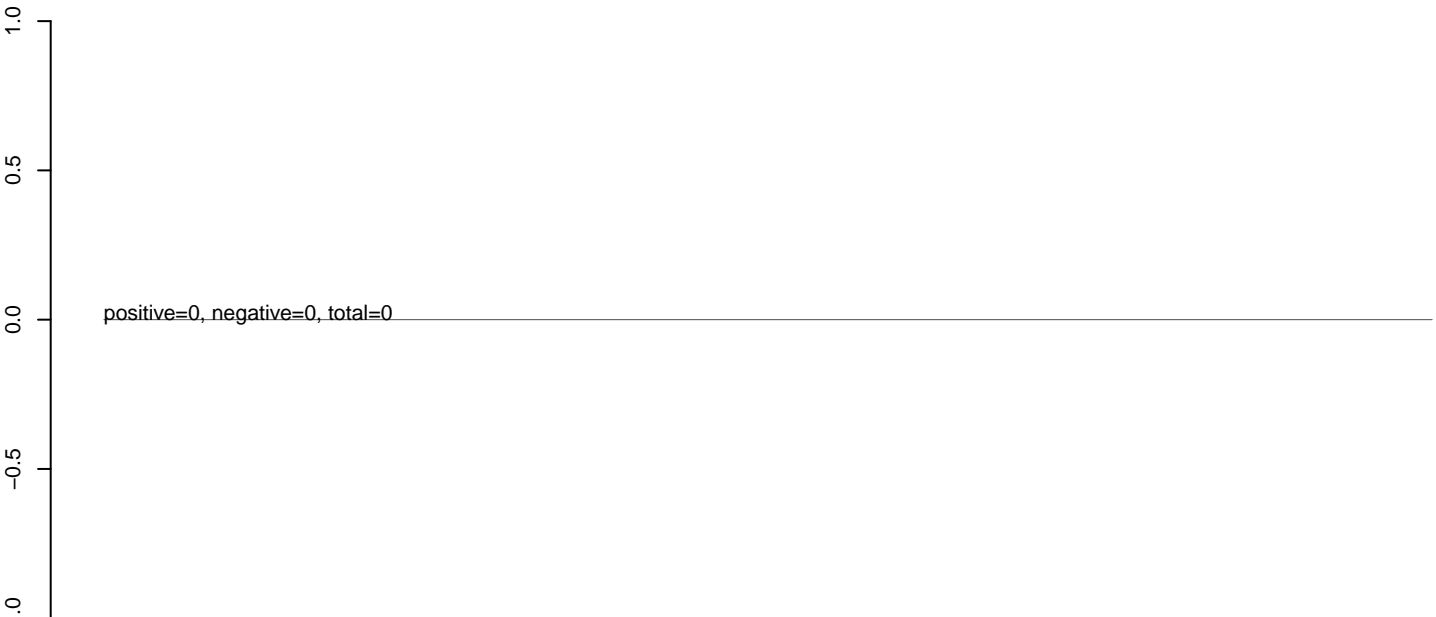
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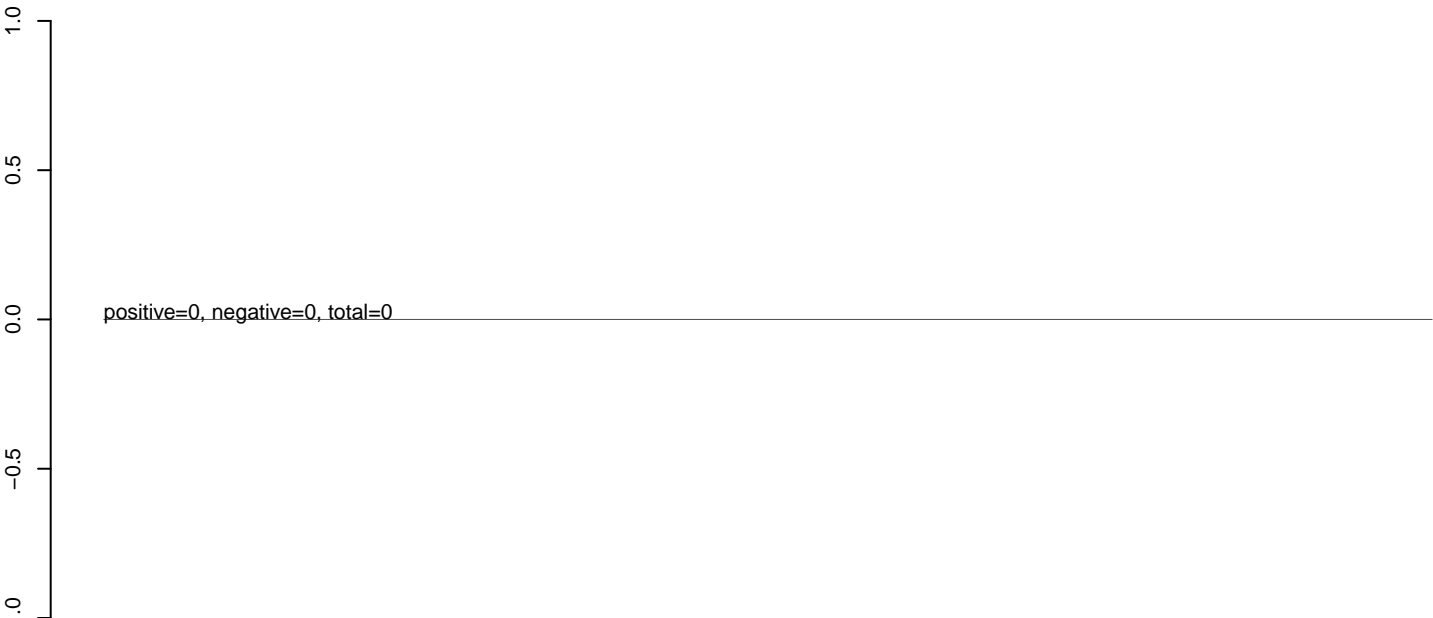
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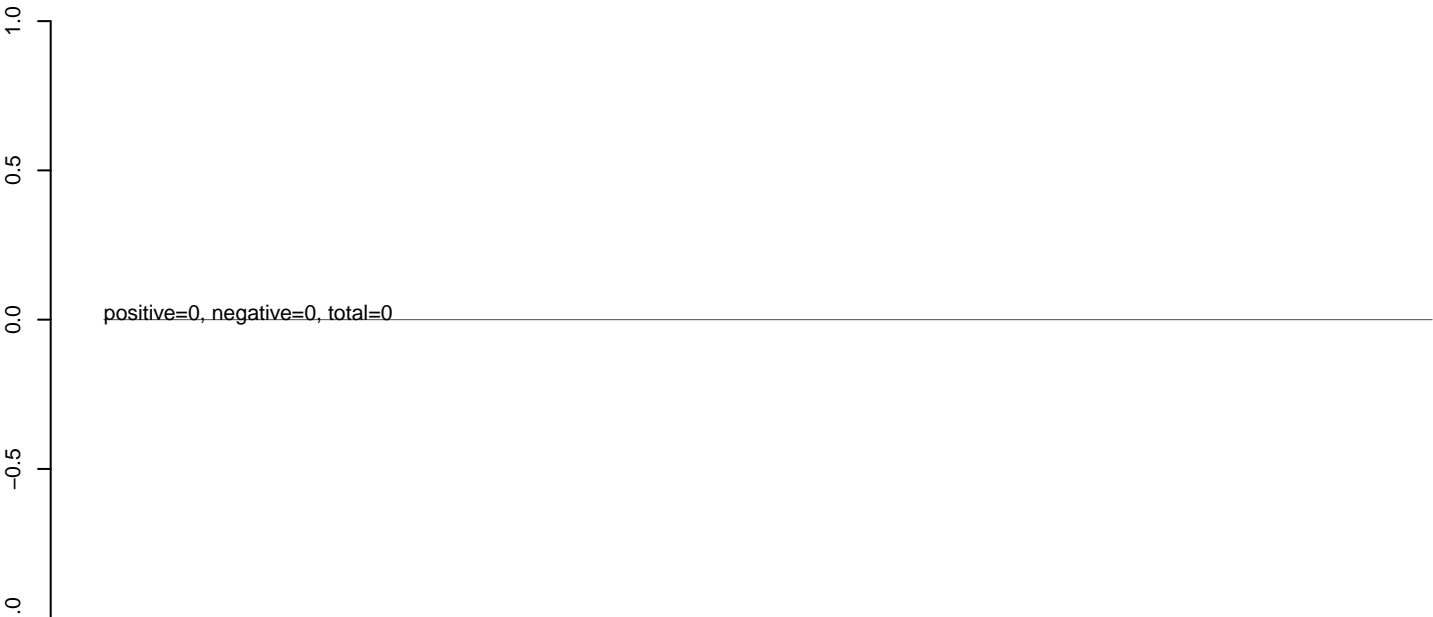
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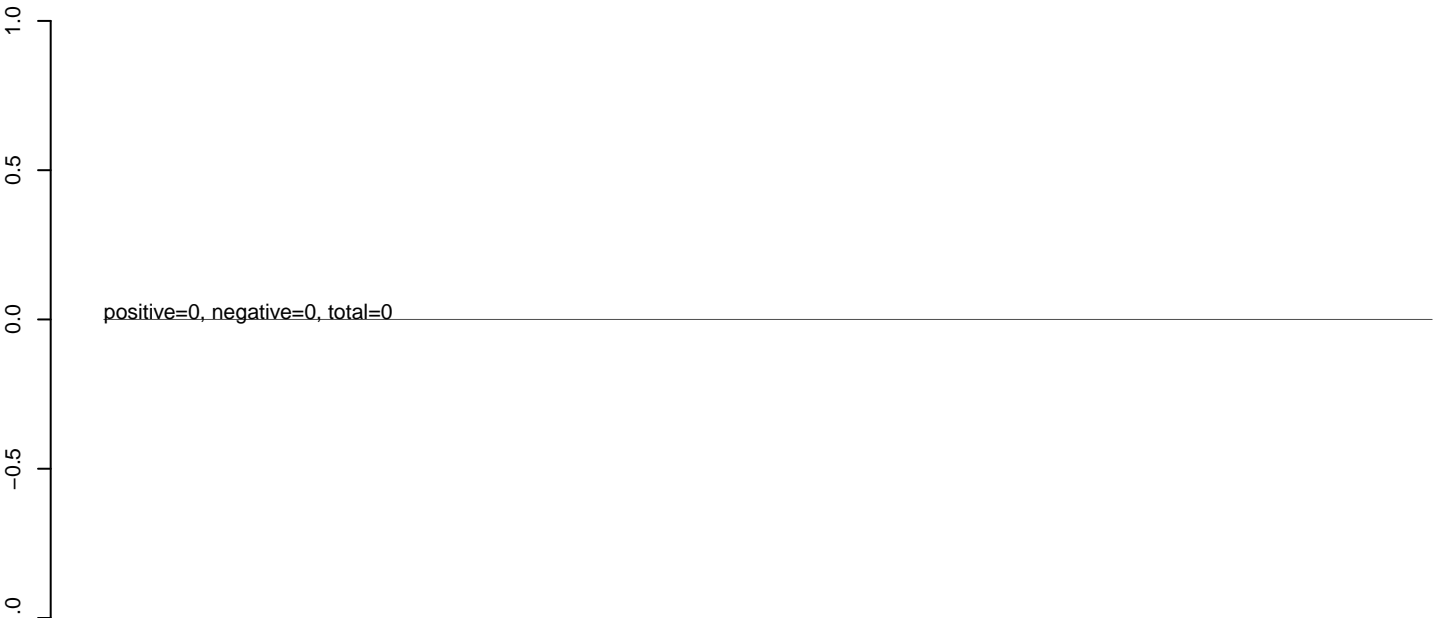
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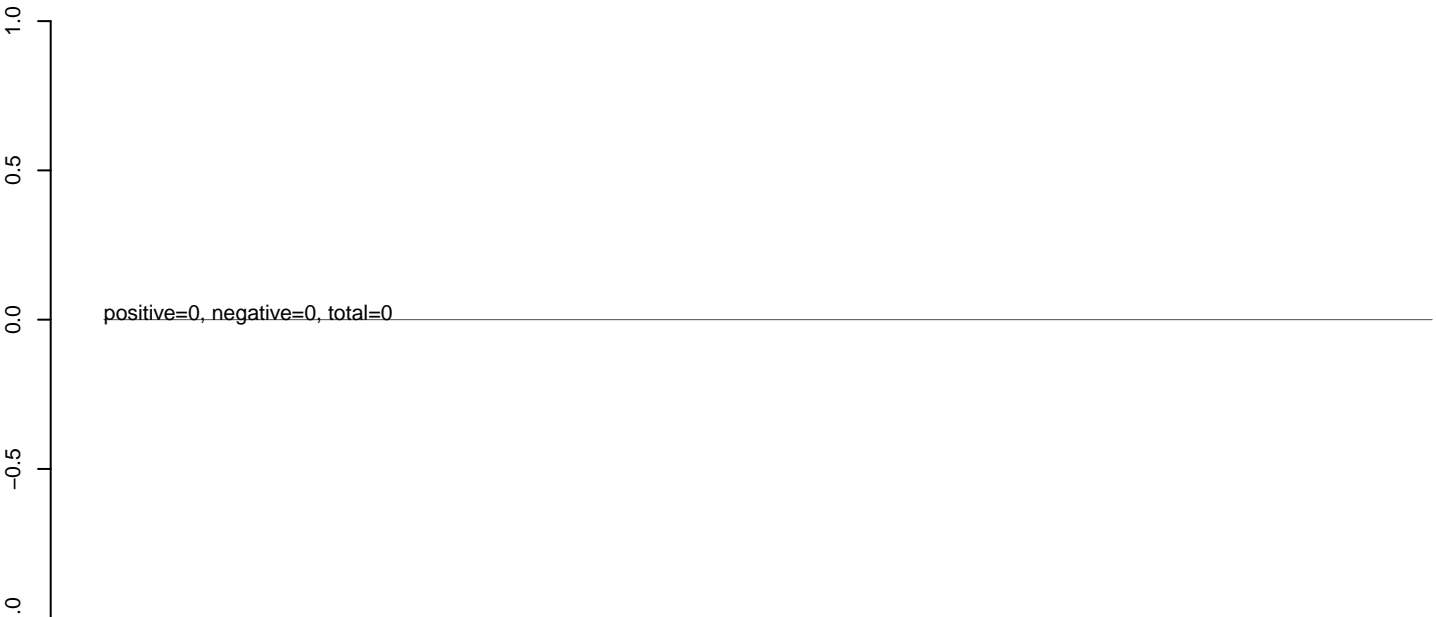
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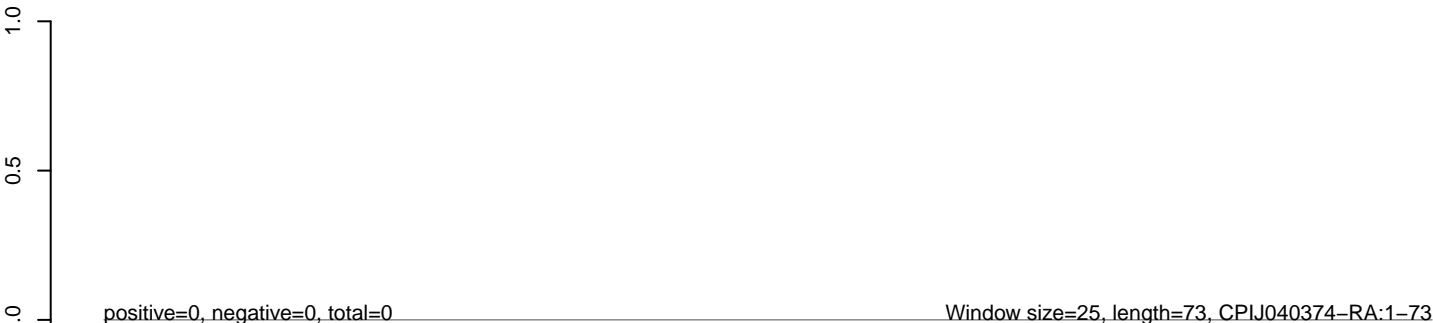
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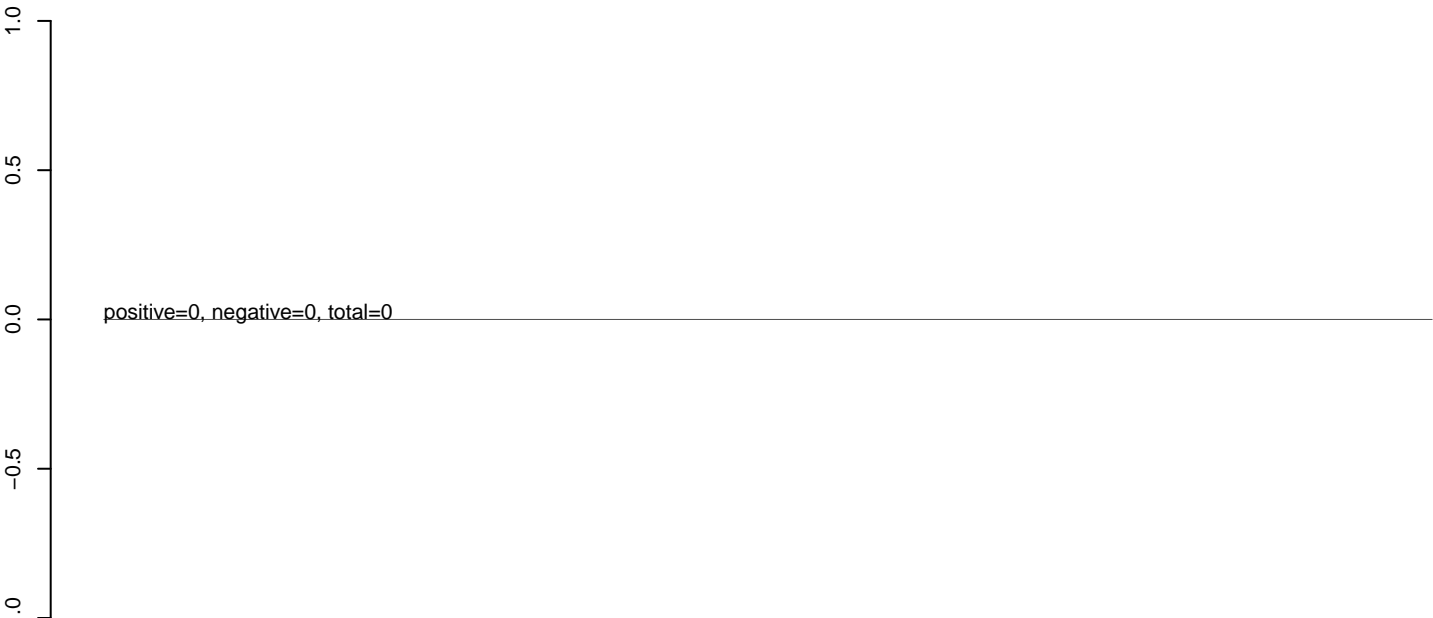
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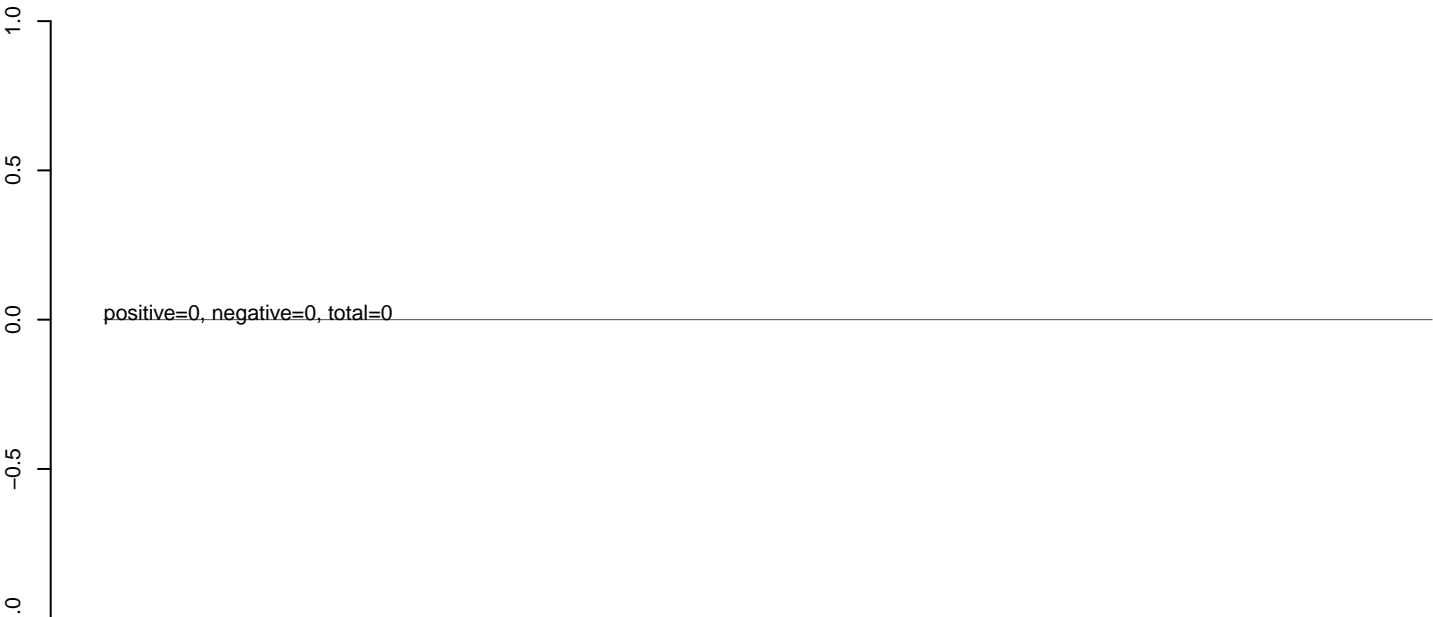
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CuQuin_MG_7dpi1.24_35.rep



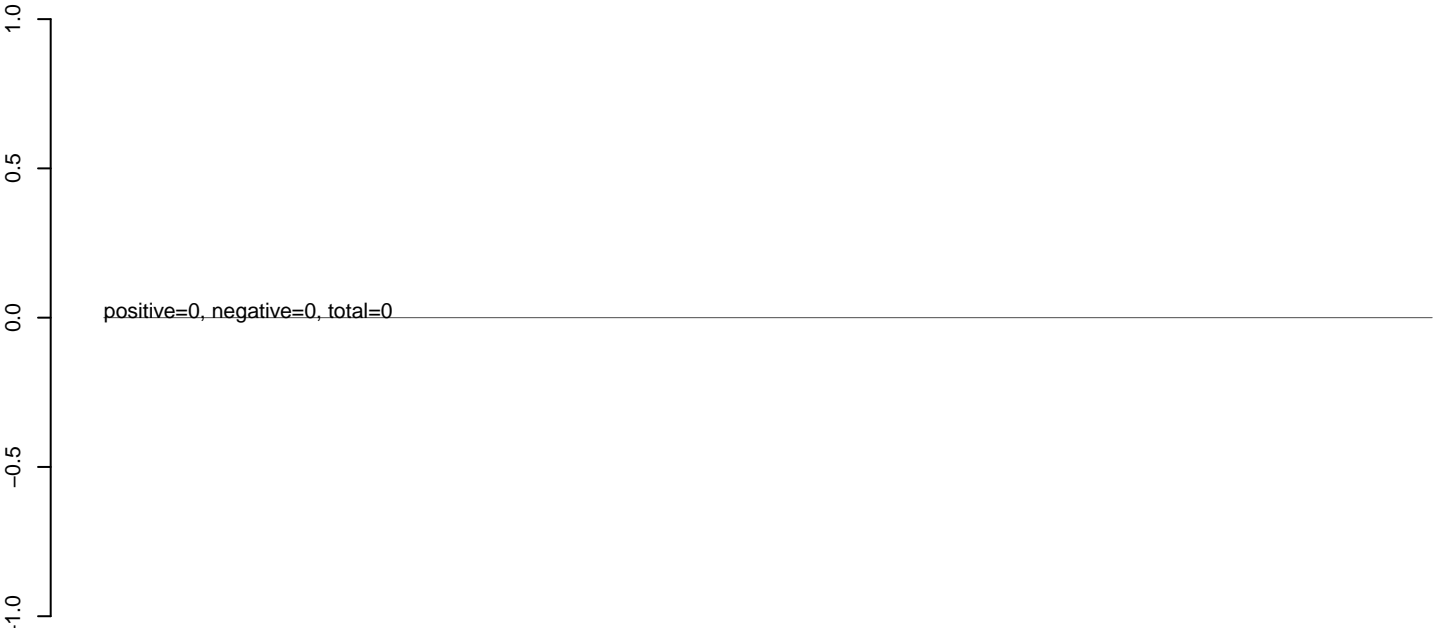
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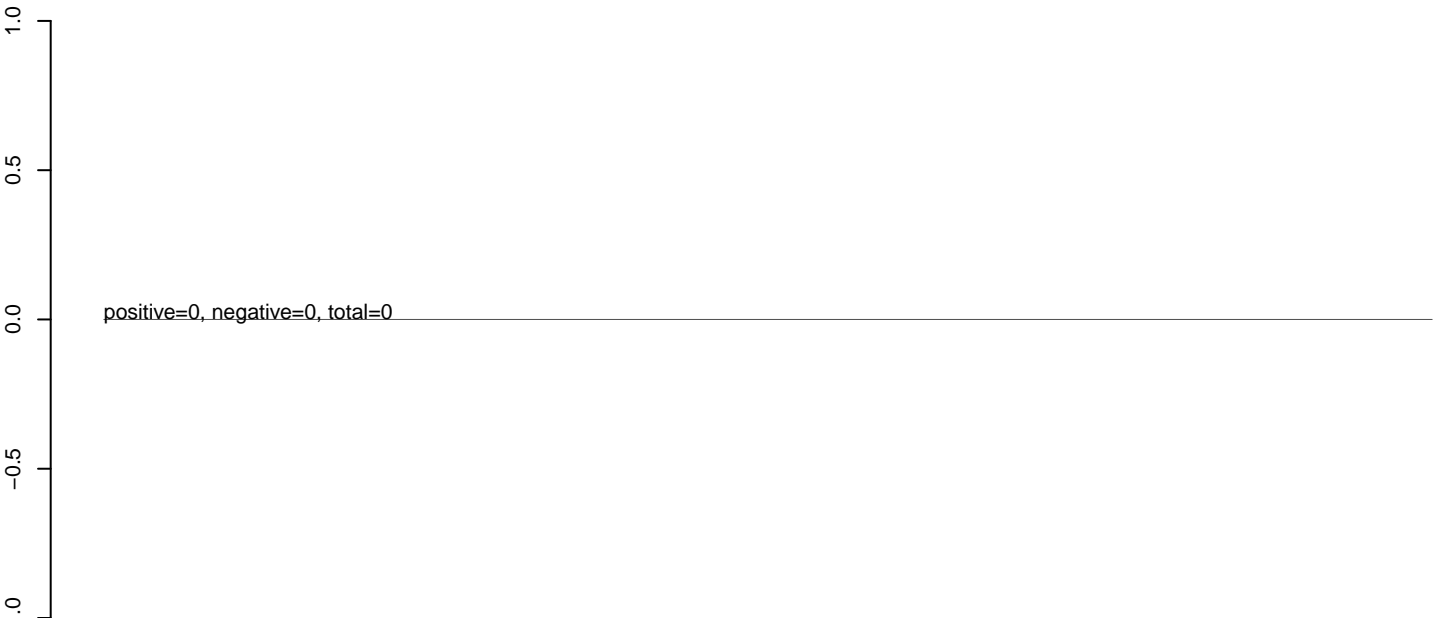
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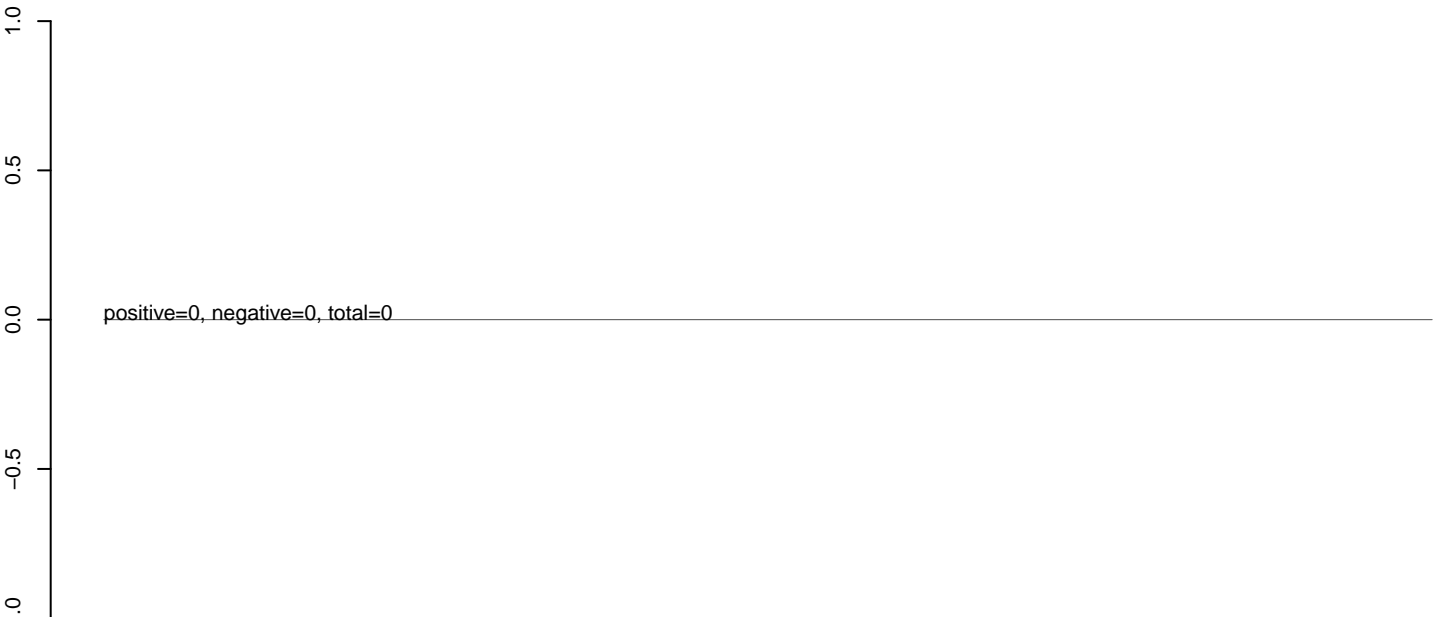
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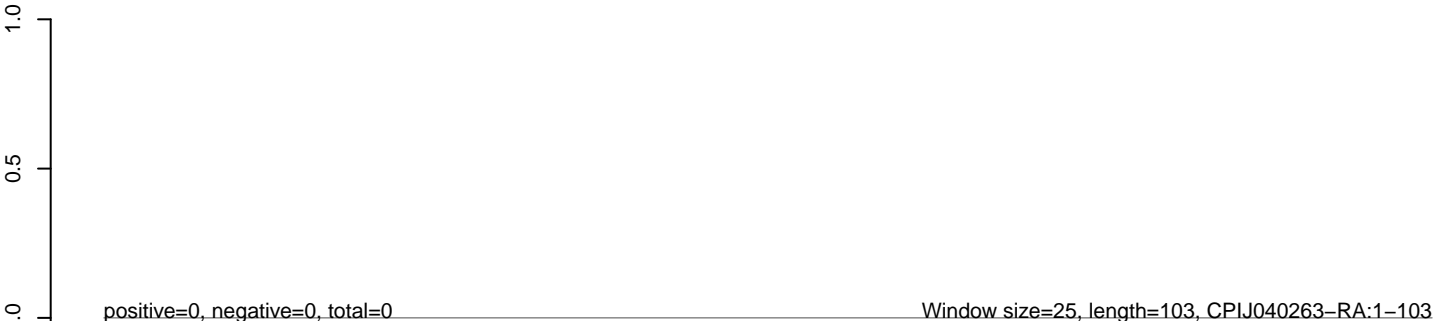
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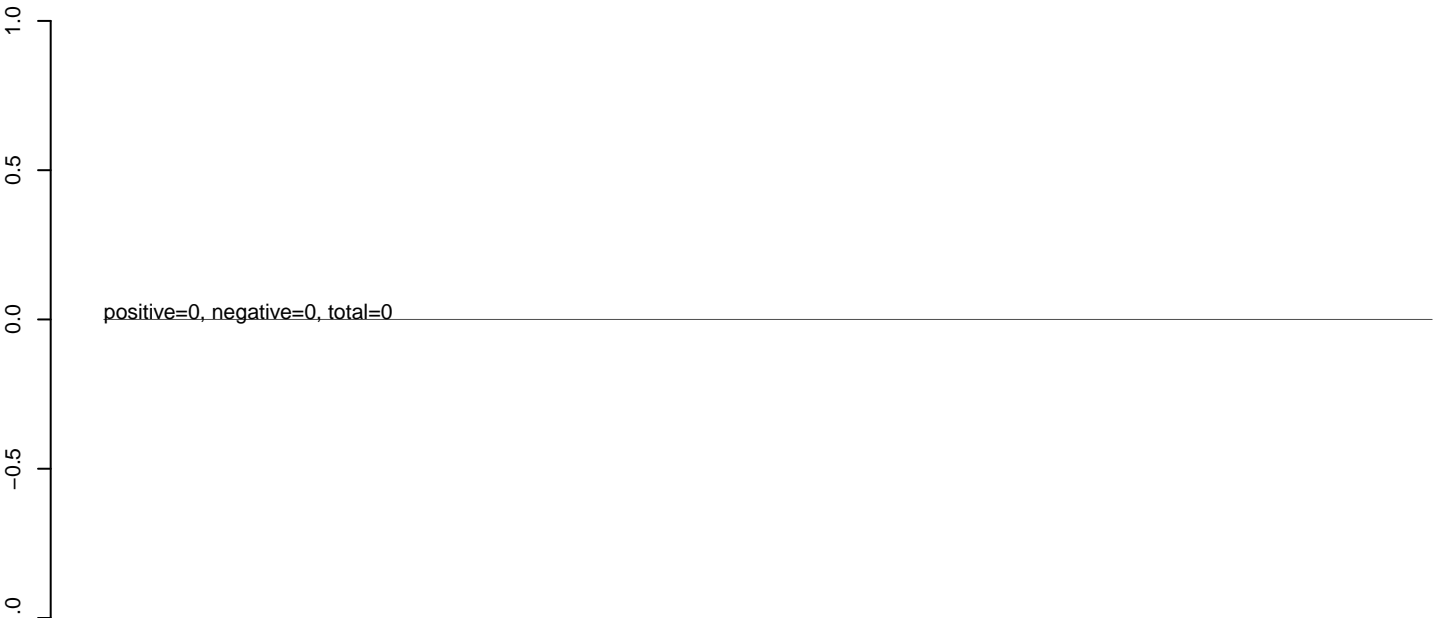
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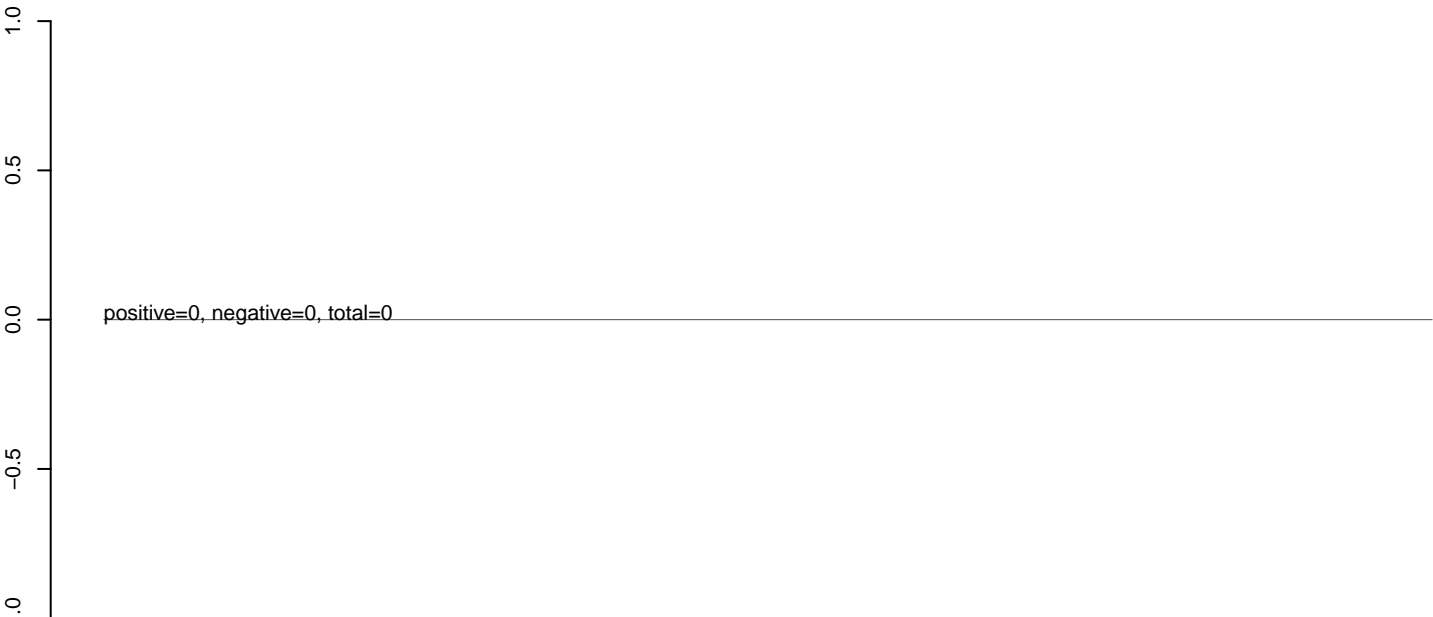
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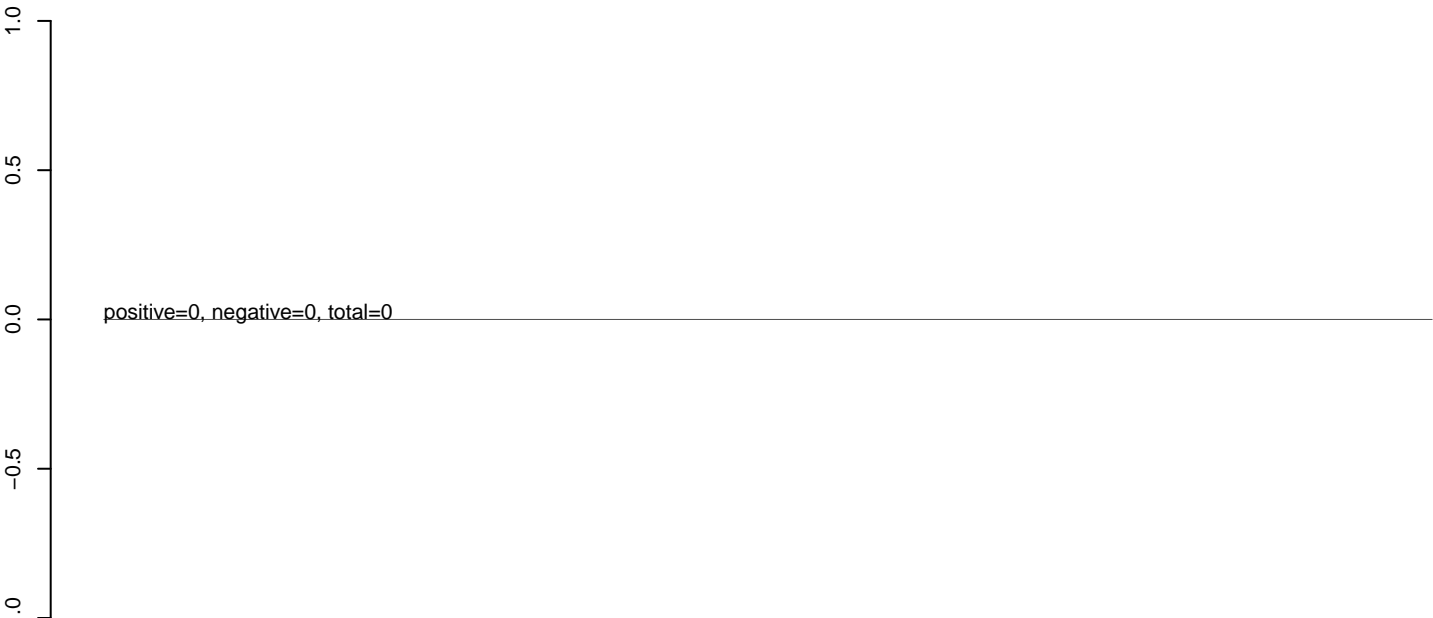
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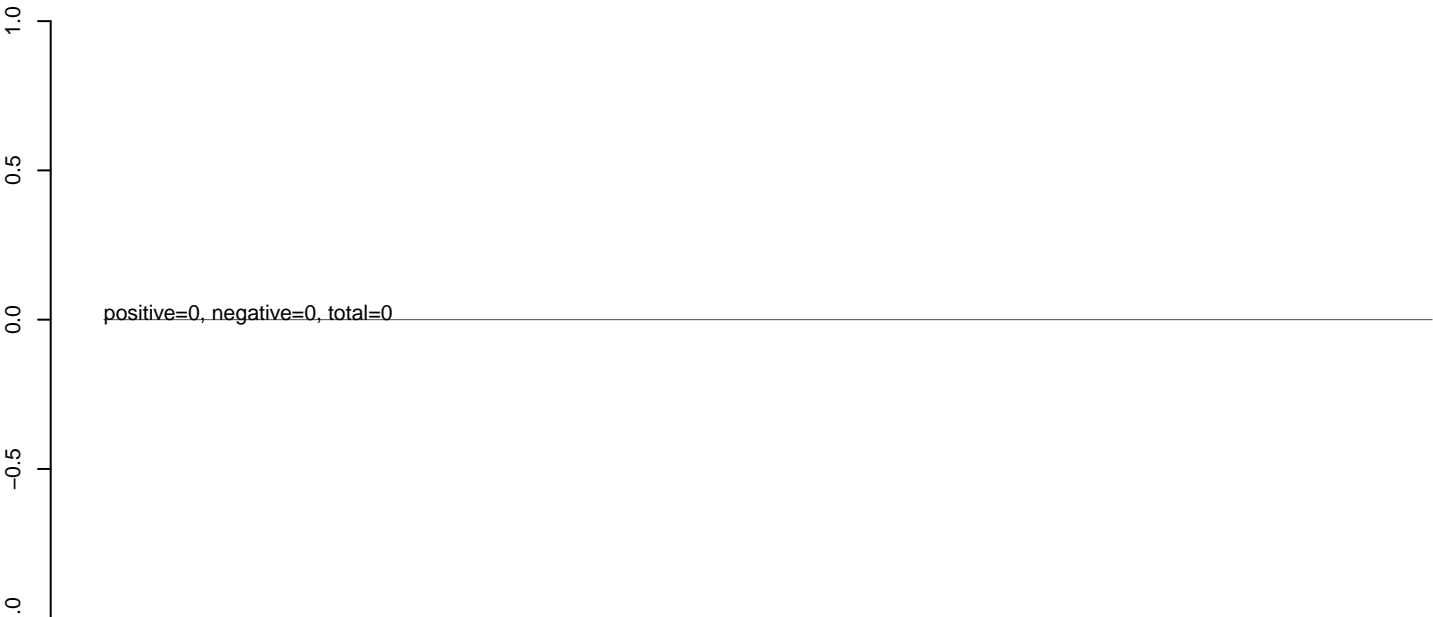
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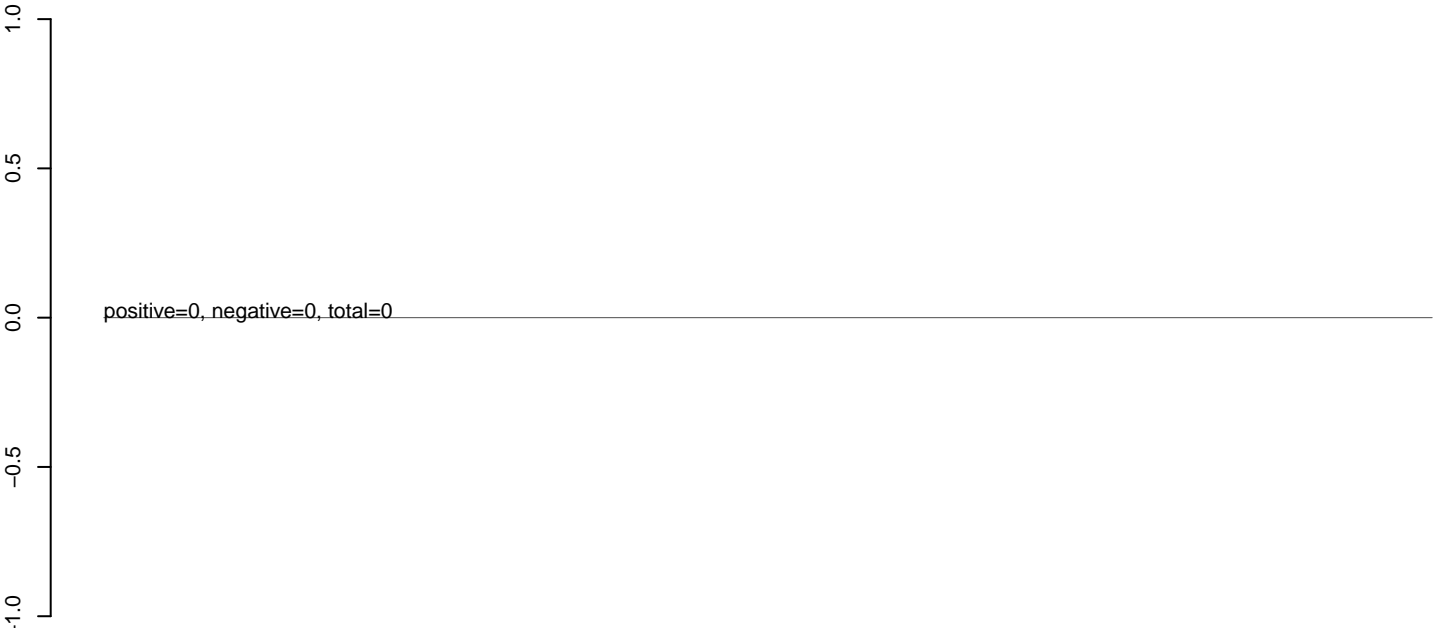
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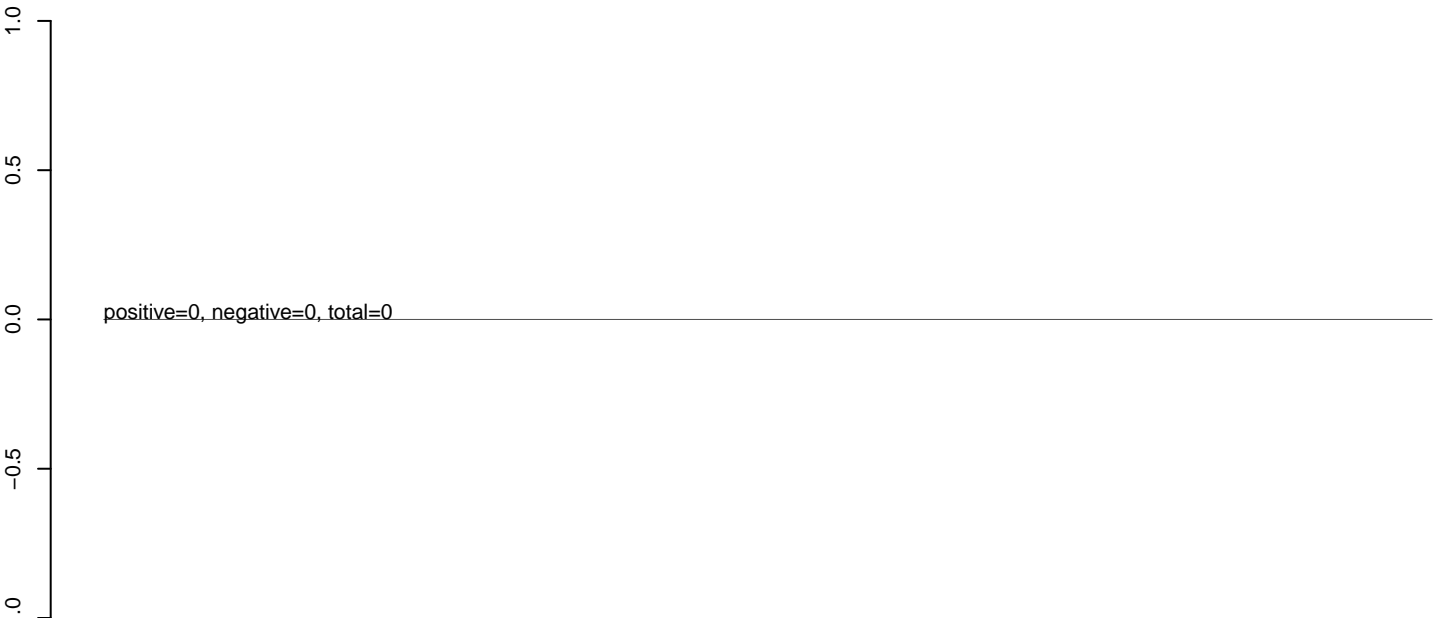
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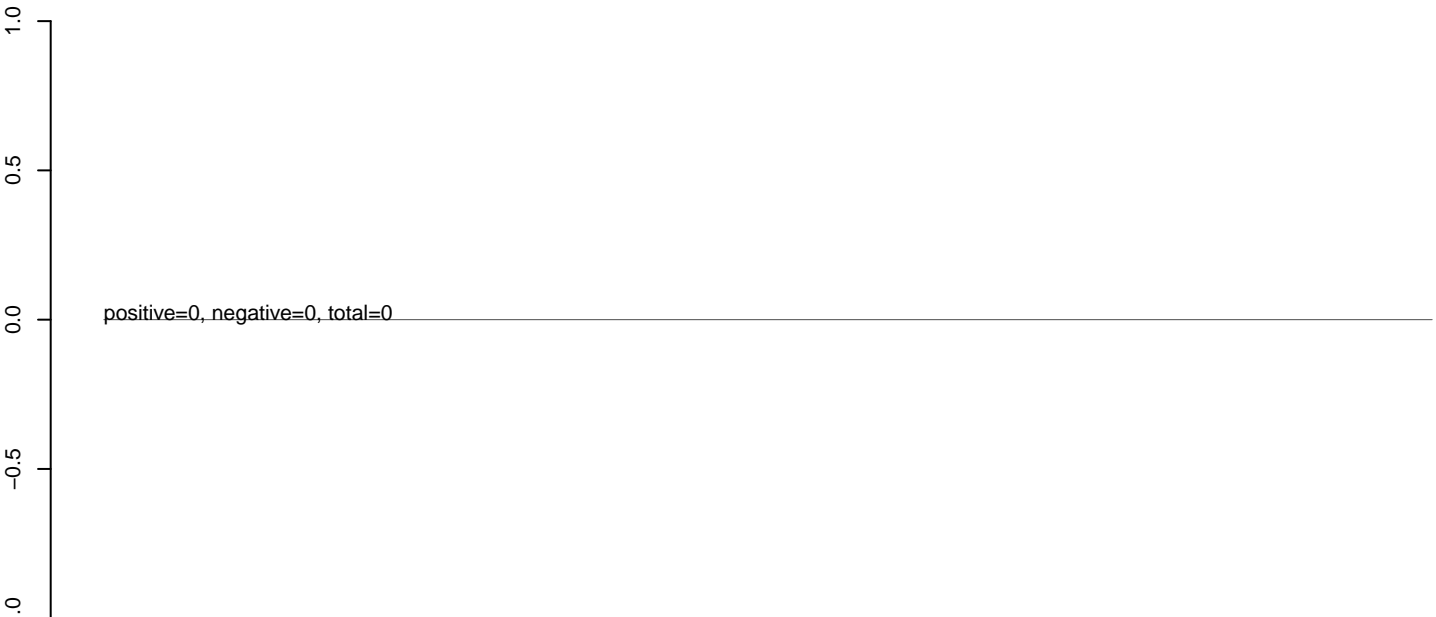
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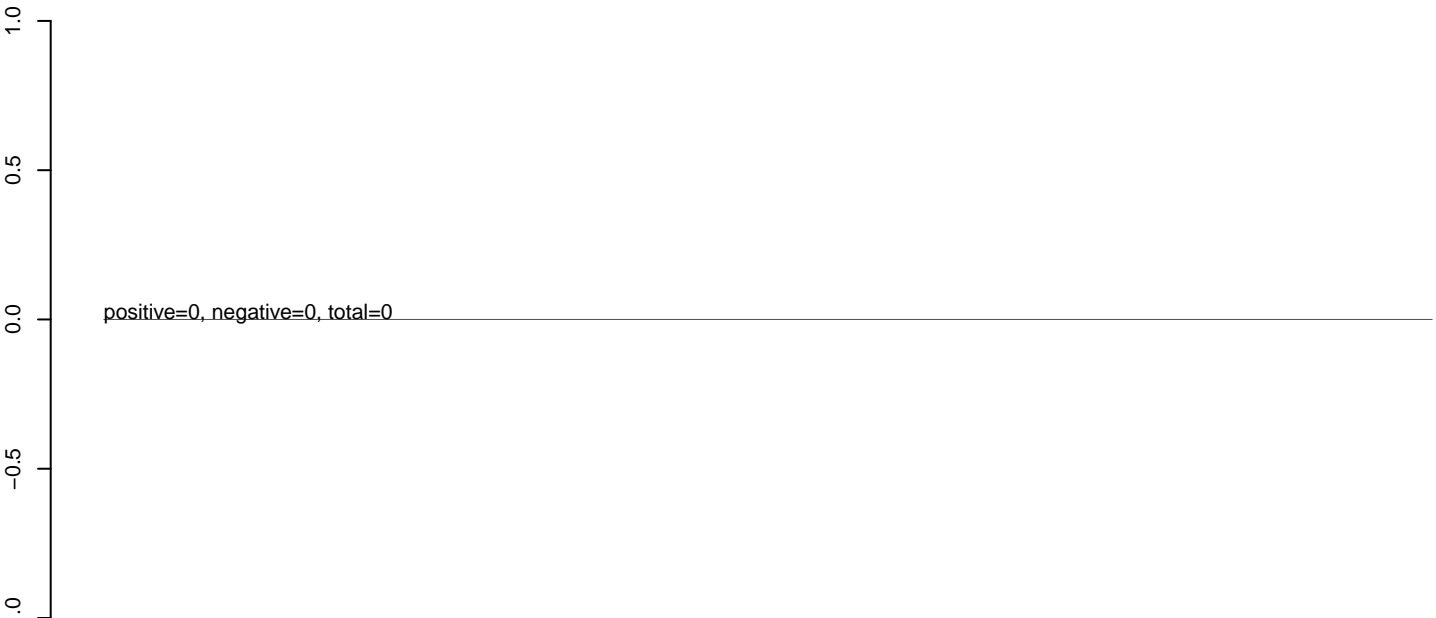
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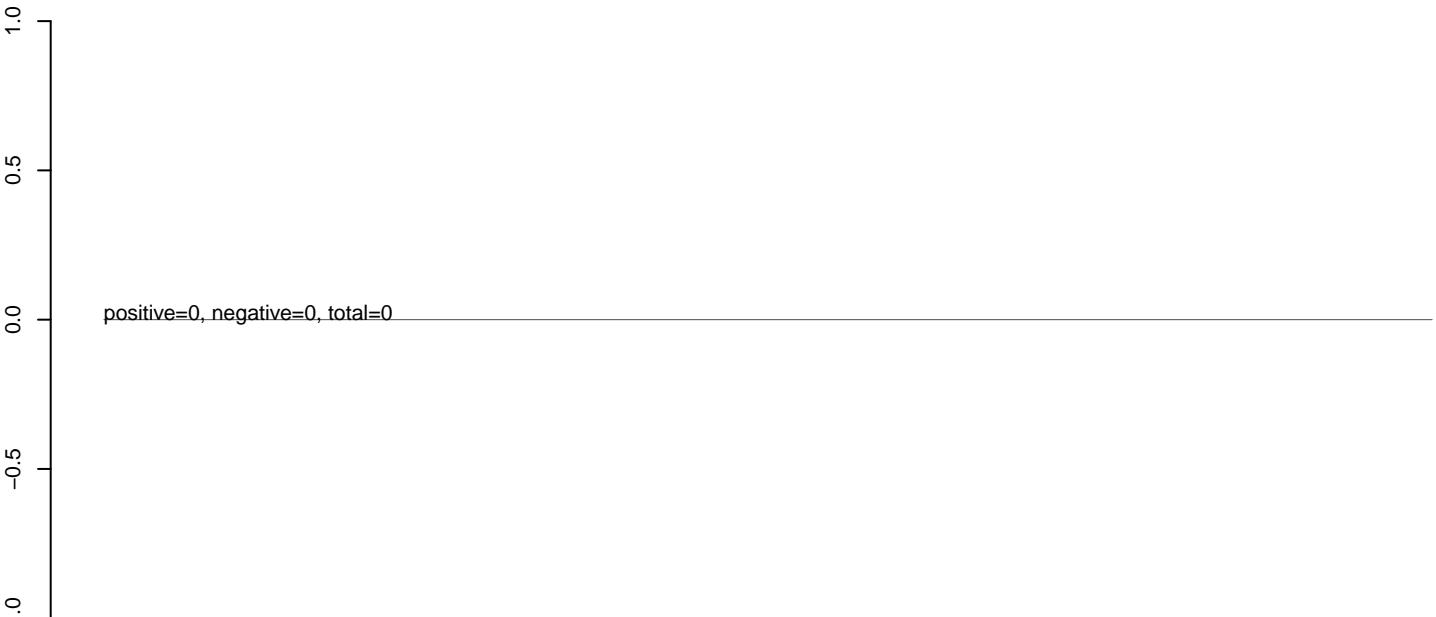
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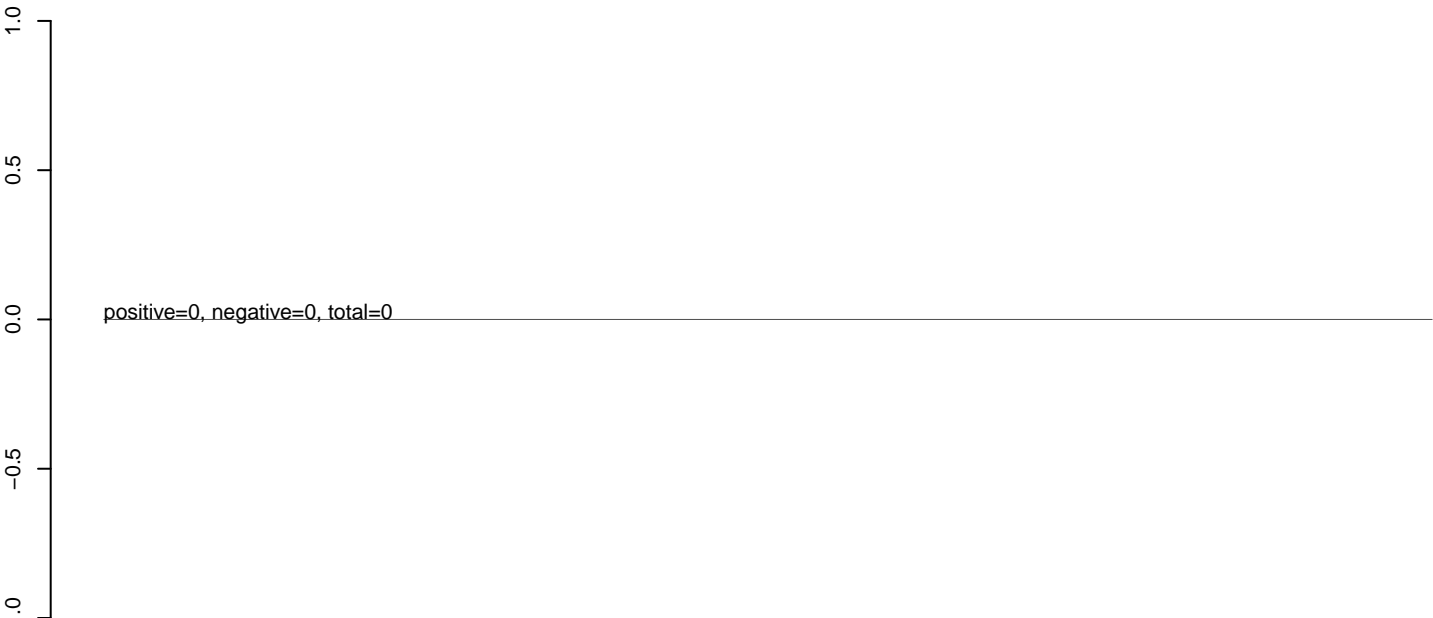
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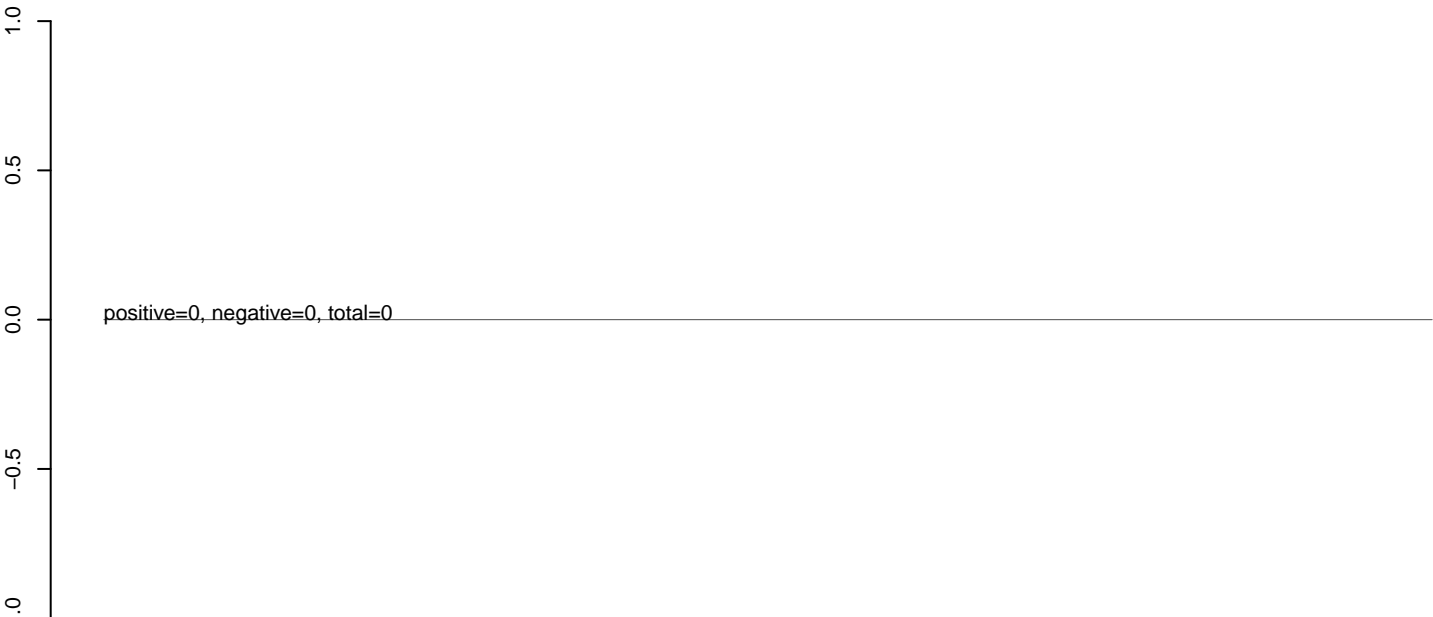
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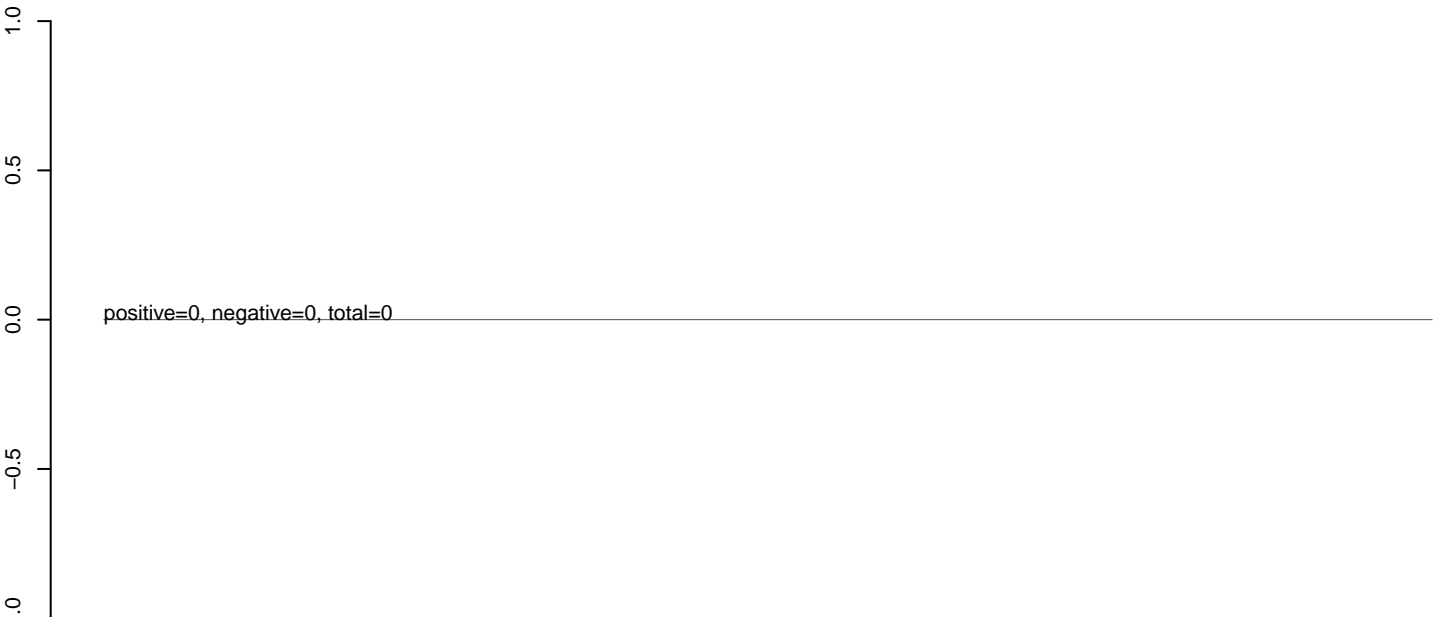
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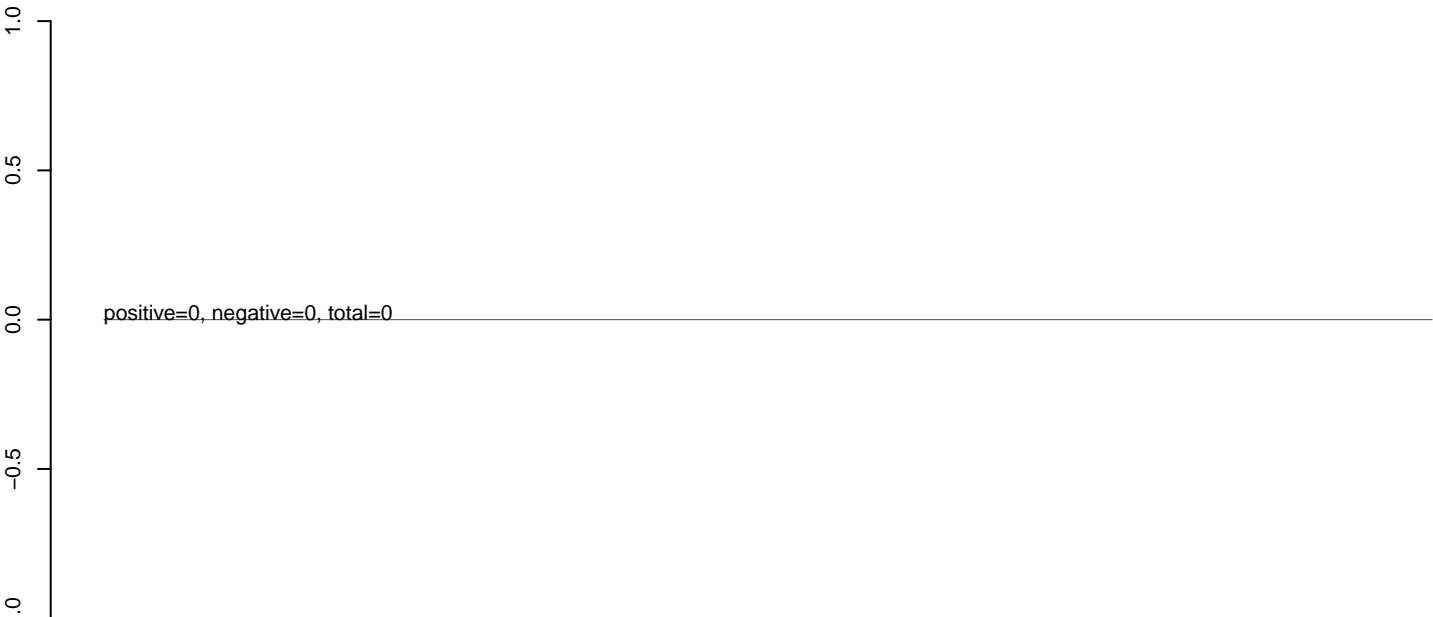
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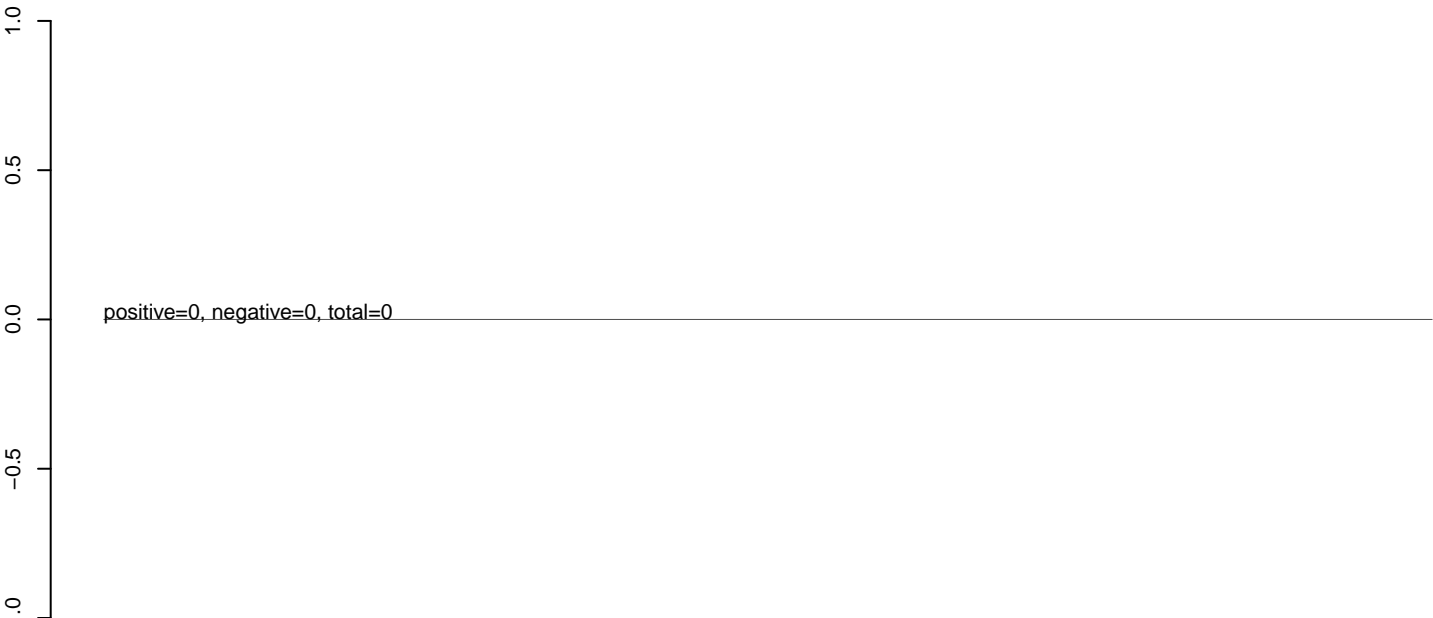
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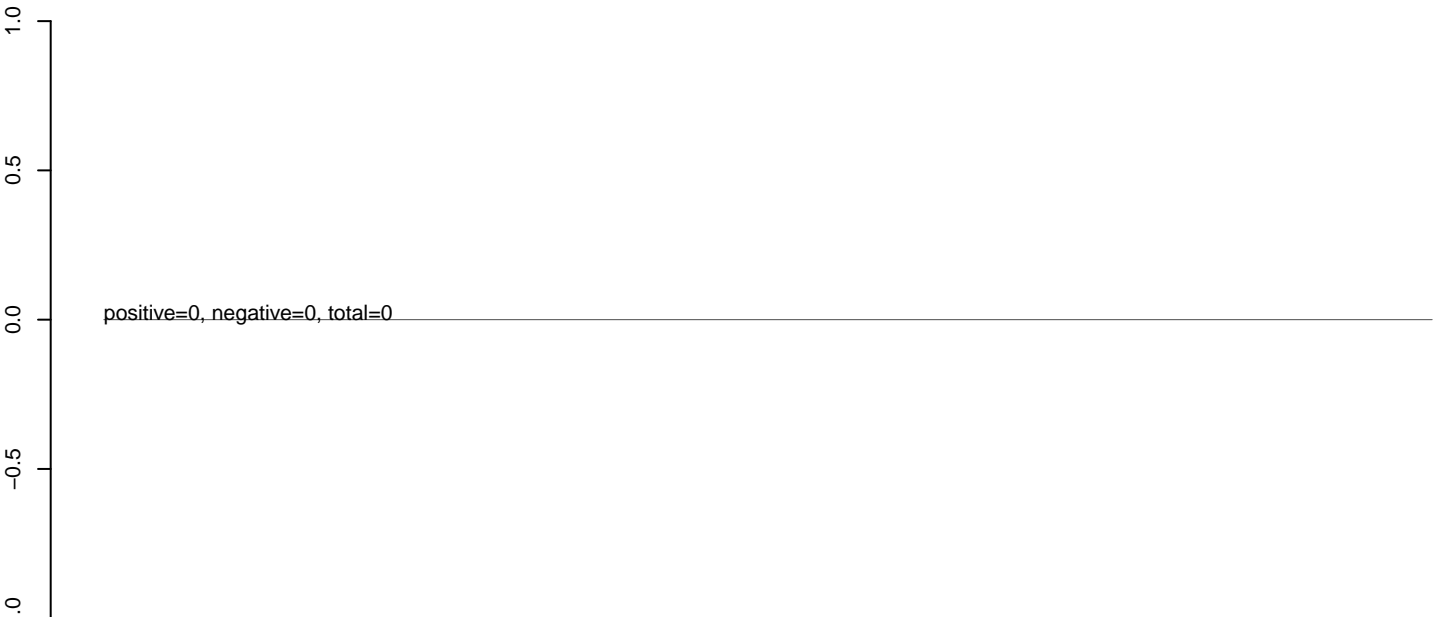
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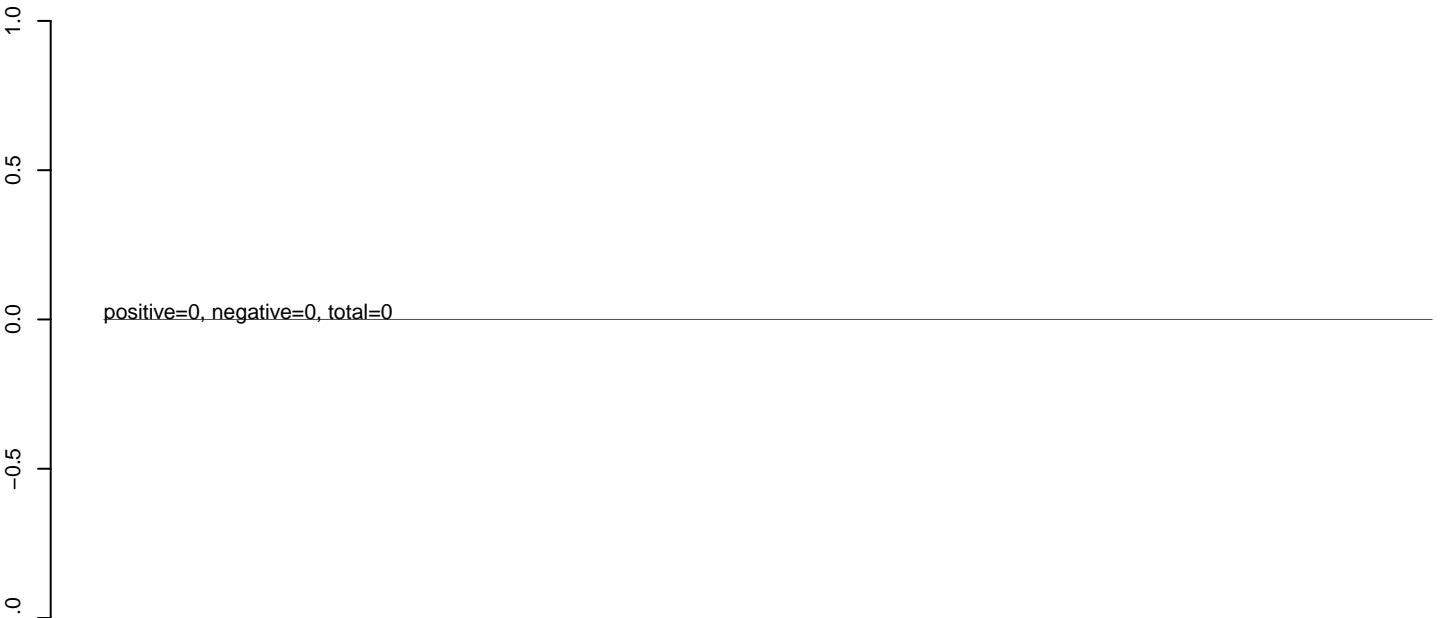
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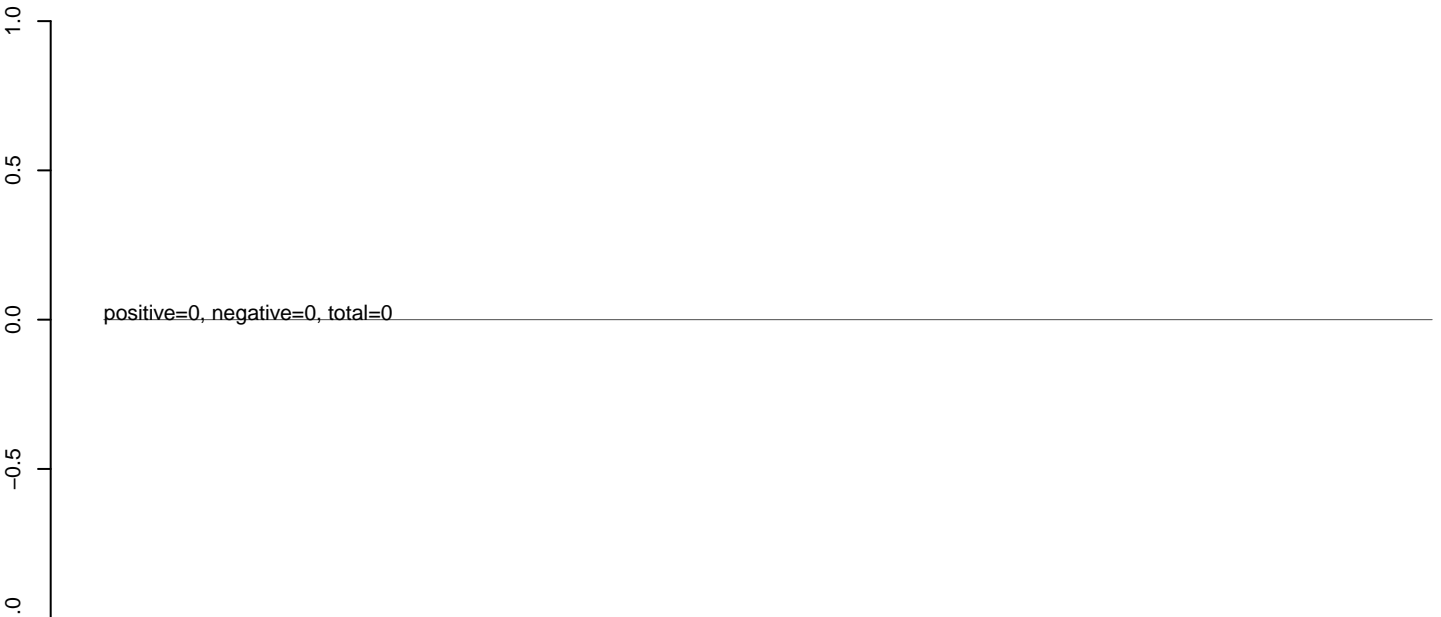
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