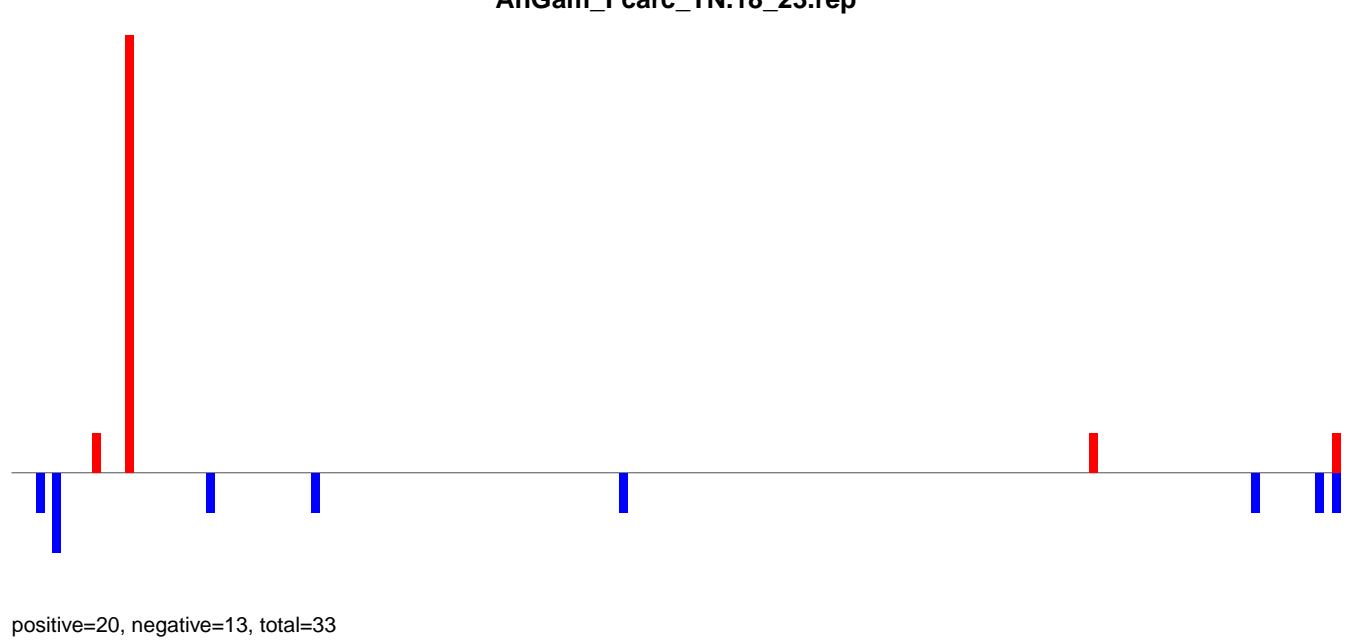
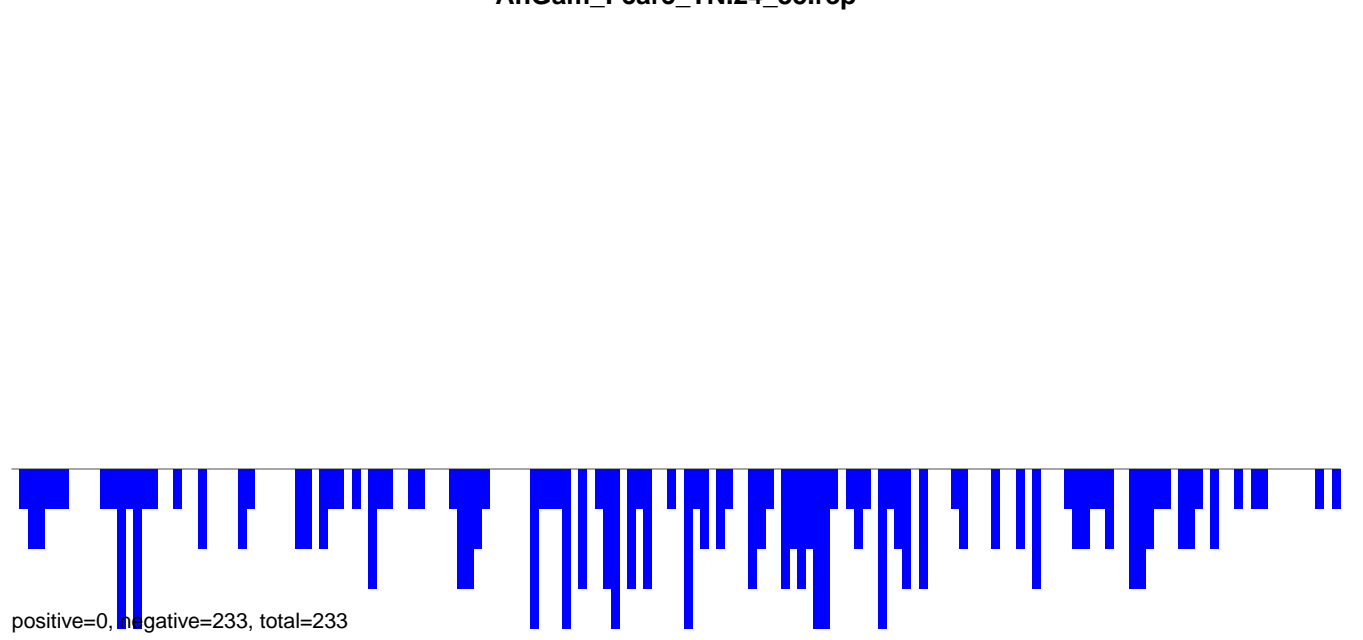


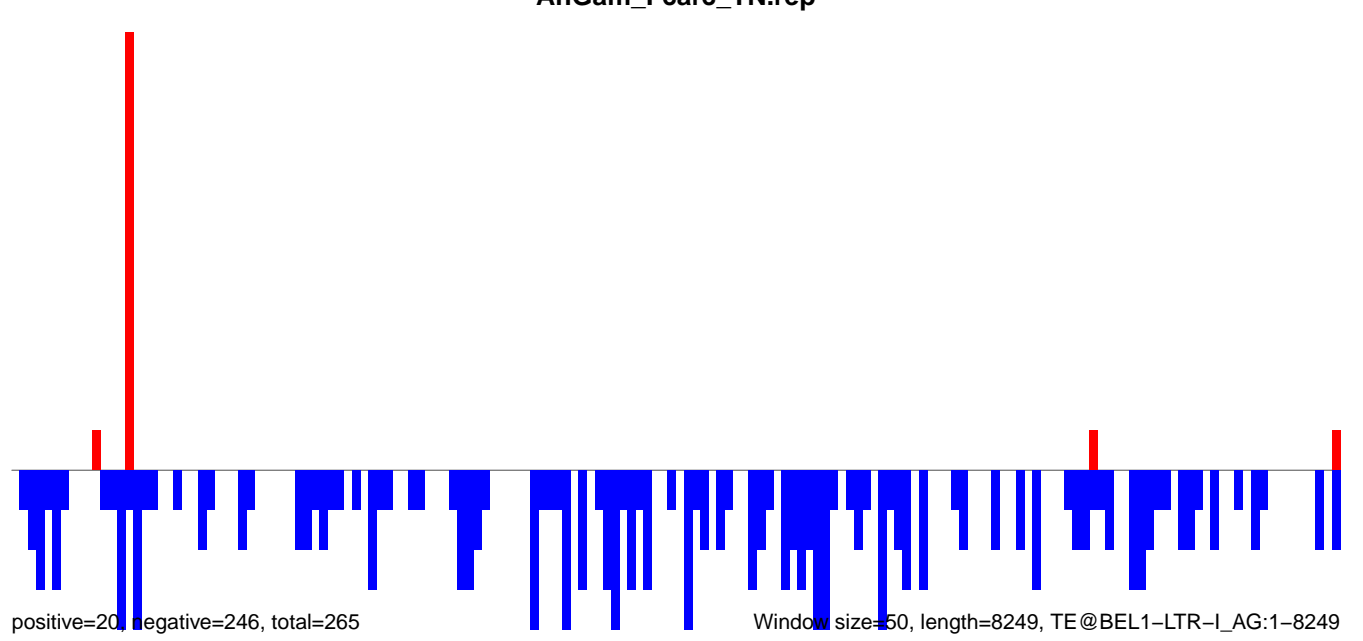
AnGam\_Fcarc\_TN.18\_23.rep



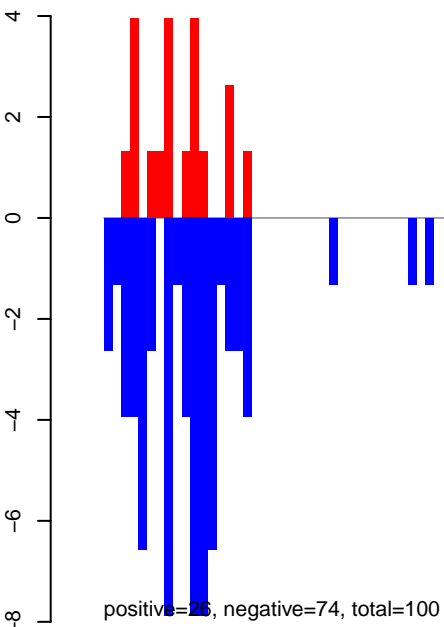
AnGam\_Fcarc\_TN.24\_35.rep



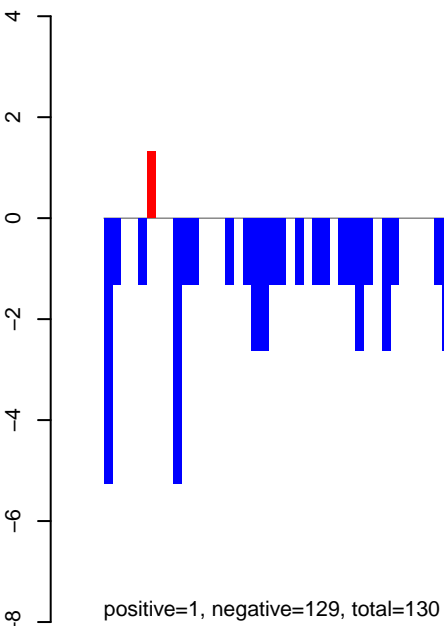
AnGam\_Fcarc\_TN.rep



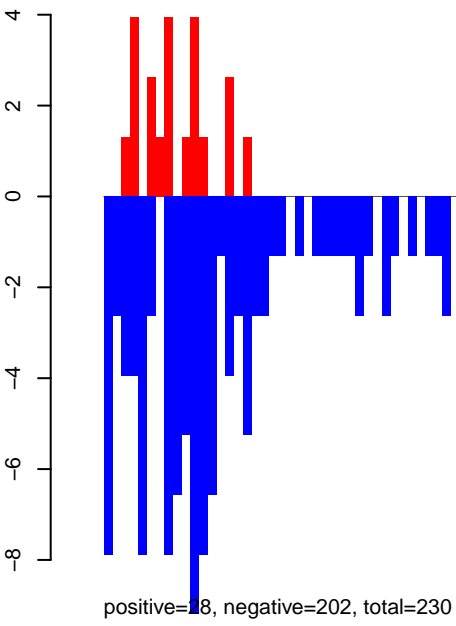
AnGam\_Fcarc\_TN.18\_23.rep



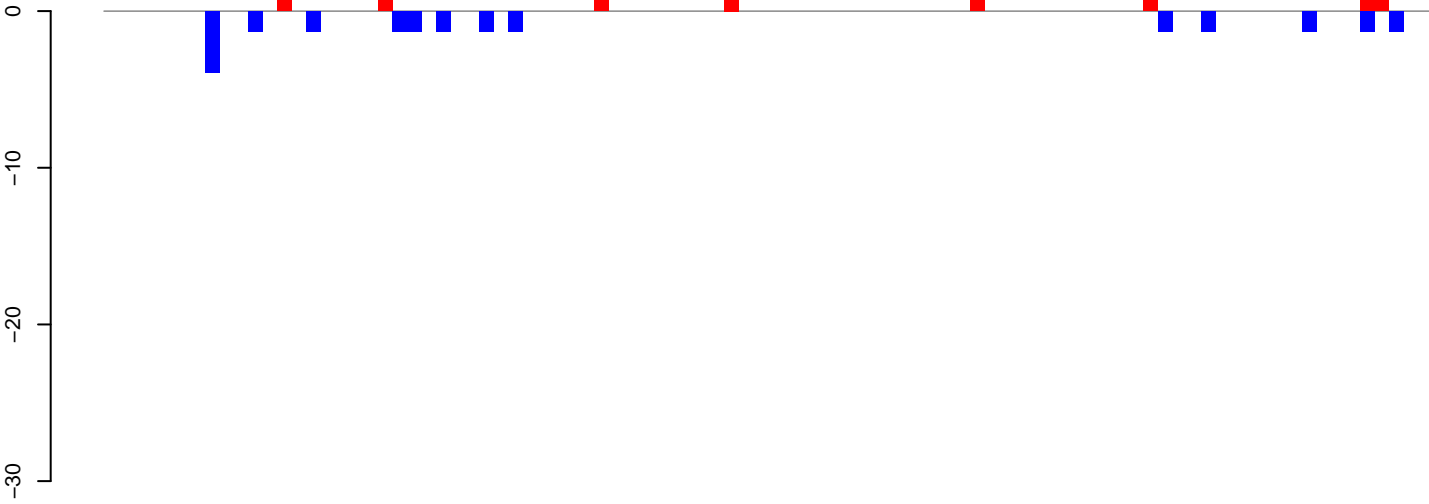
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

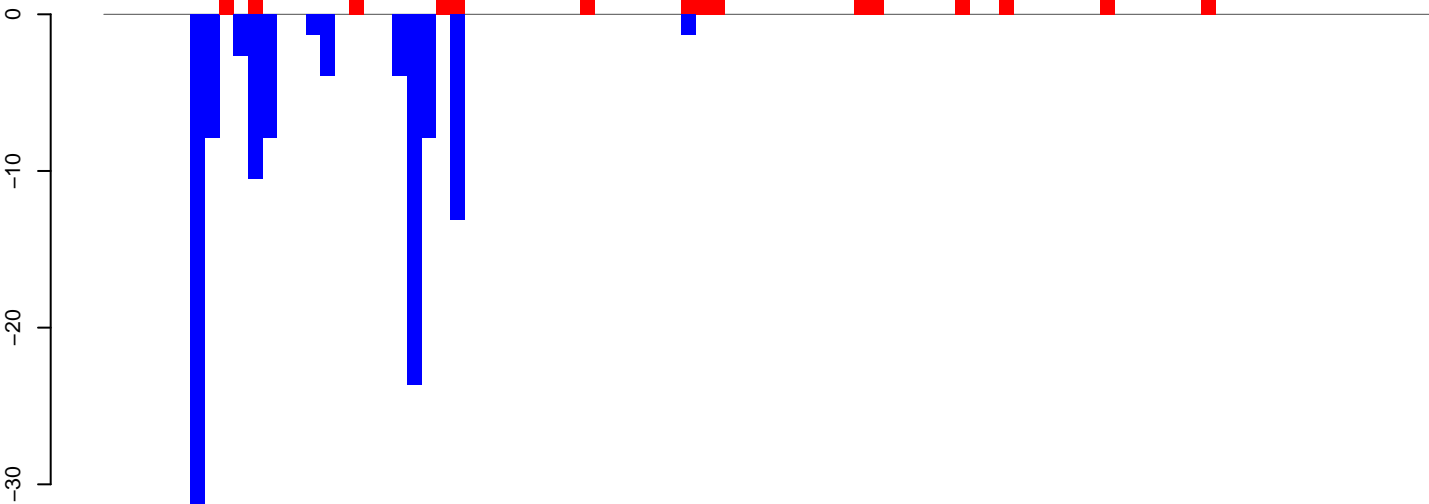


AnGam\_Fcarc\_TN.18\_23.rep



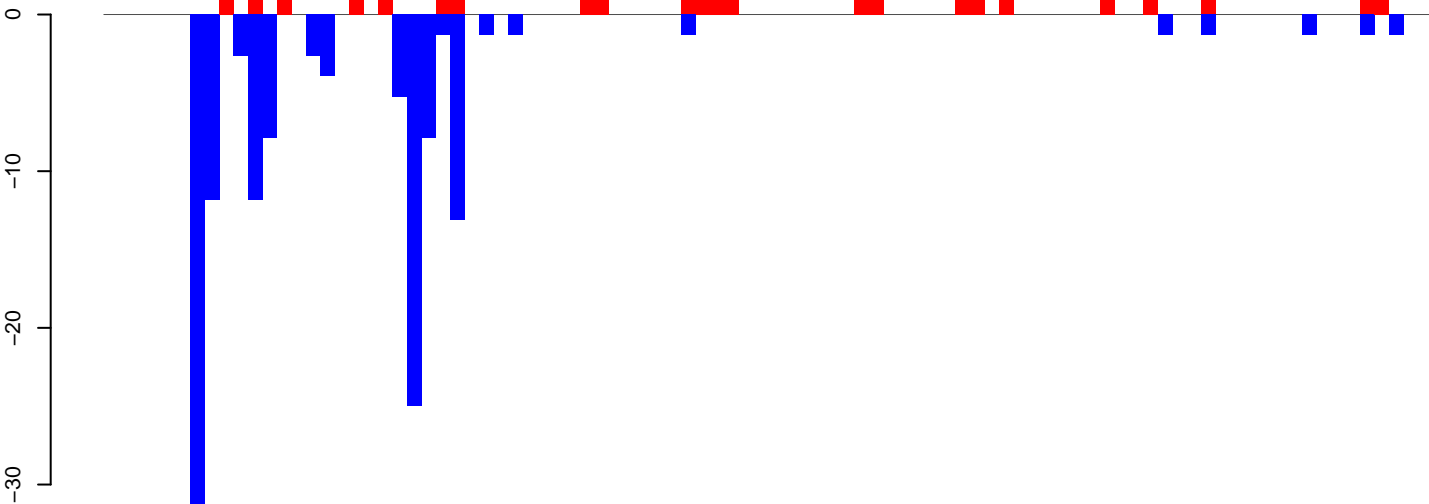
positive=12, negative=20, total=32

AnGam\_Fcarc\_TN.24\_35.rep



positive=25, negative=120, total=145

AnGam\_Fcarc\_TN.rep

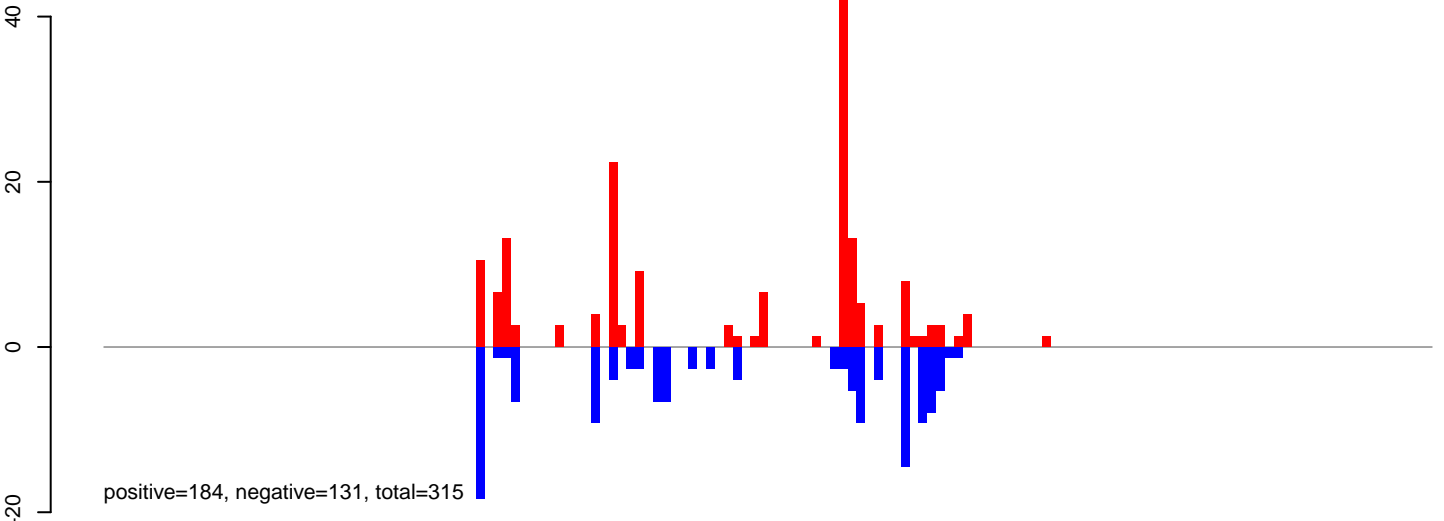


positive=37, negative=139, total=176

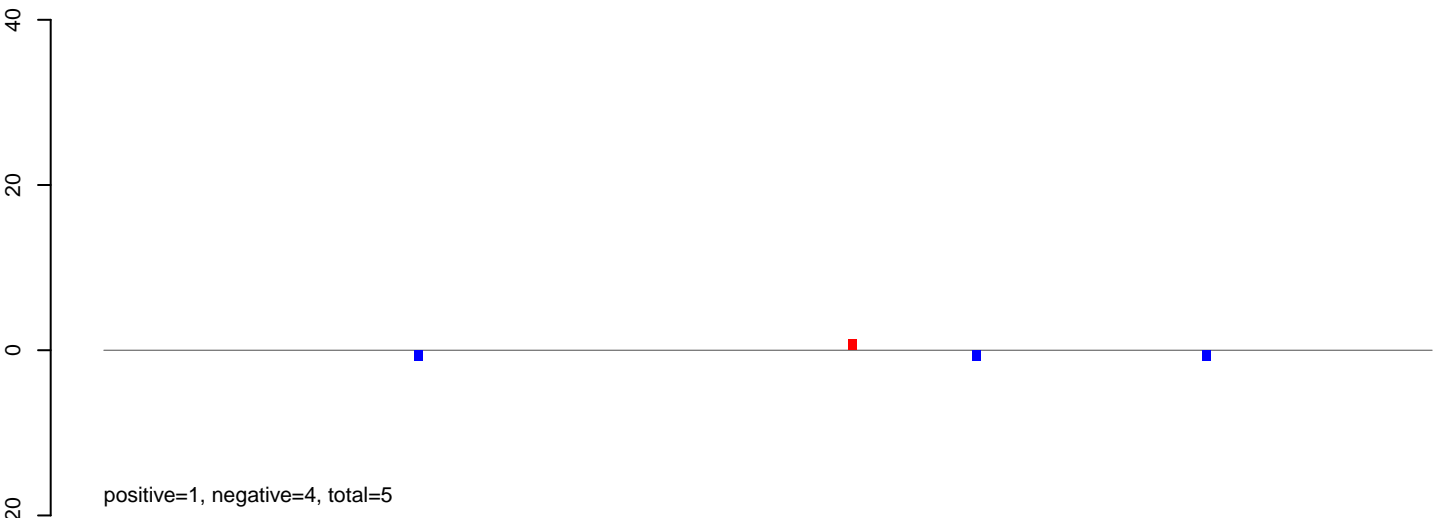
Window size=50, length=4634, TE@T1:1-4634

0 1000 2000 3000 4000

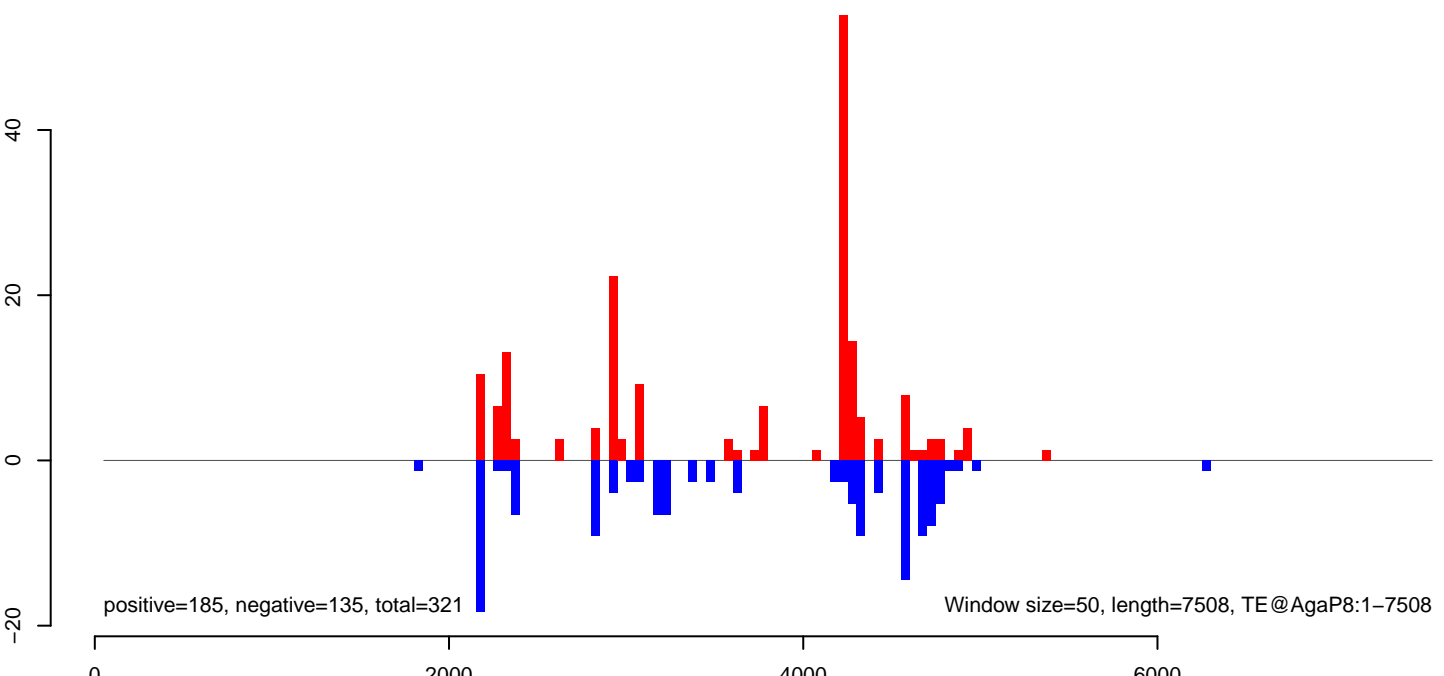
AnGam\_Fcarc\_TN.18\_23.rep



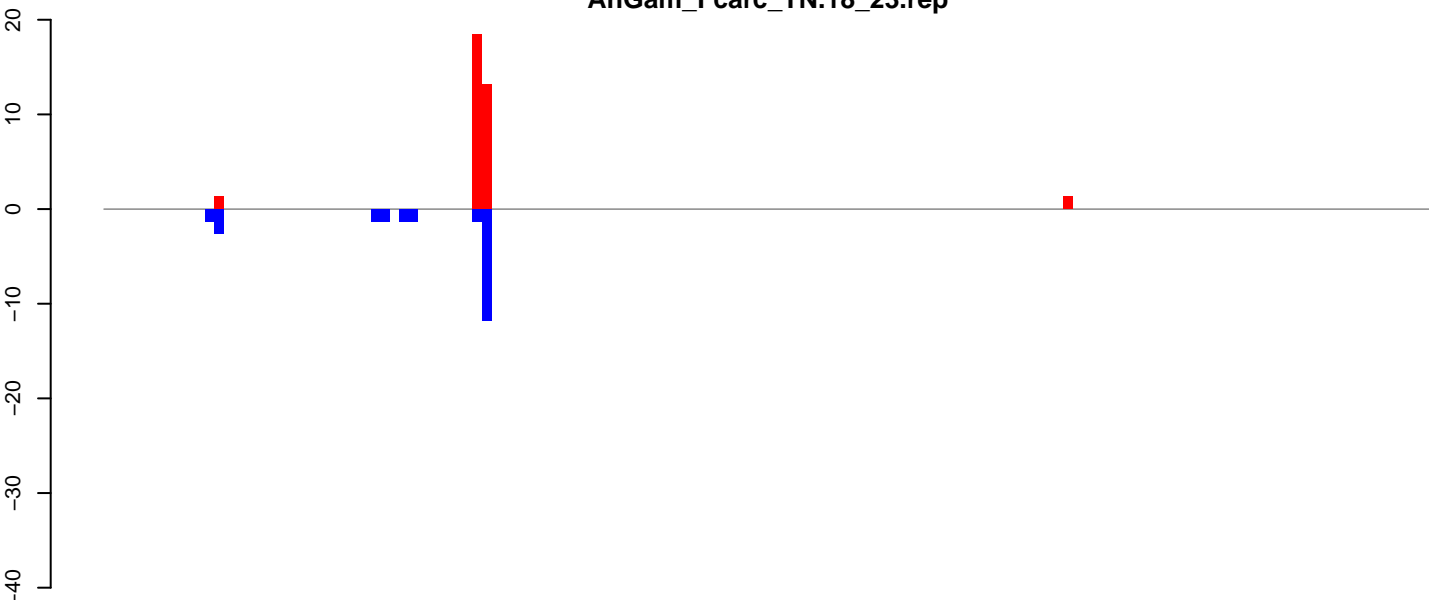
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

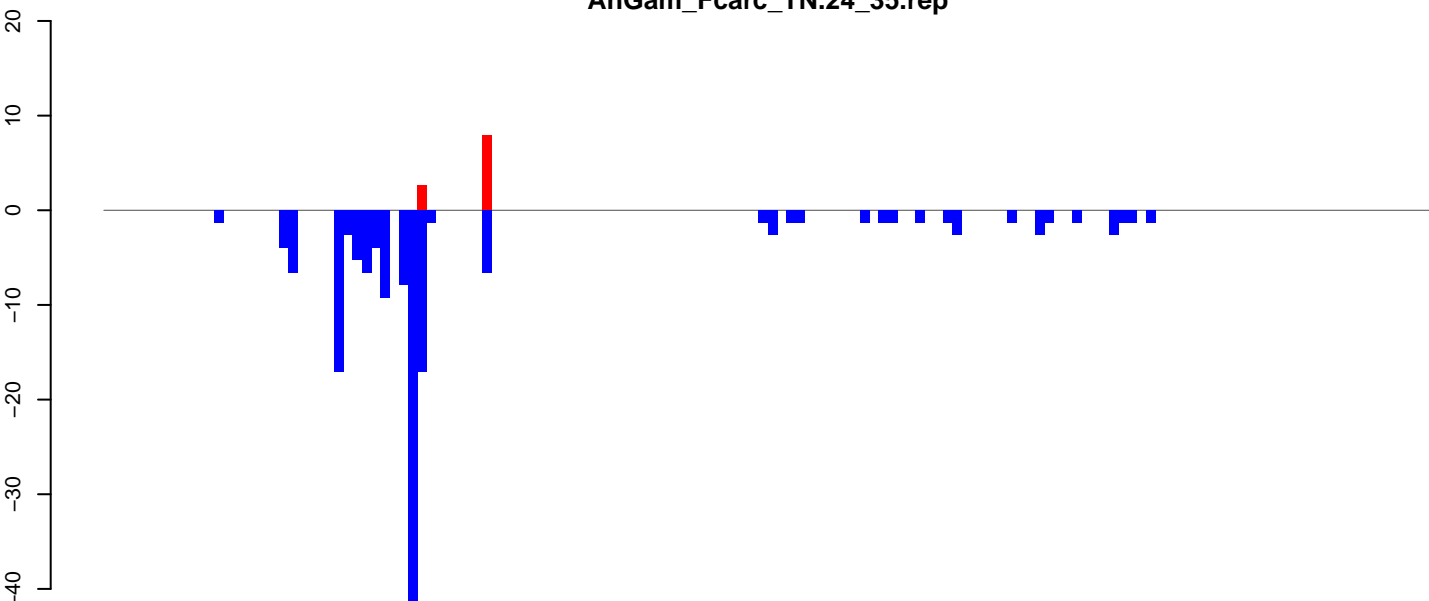


AnGam\_Fcarc\_TN.18\_23.rep



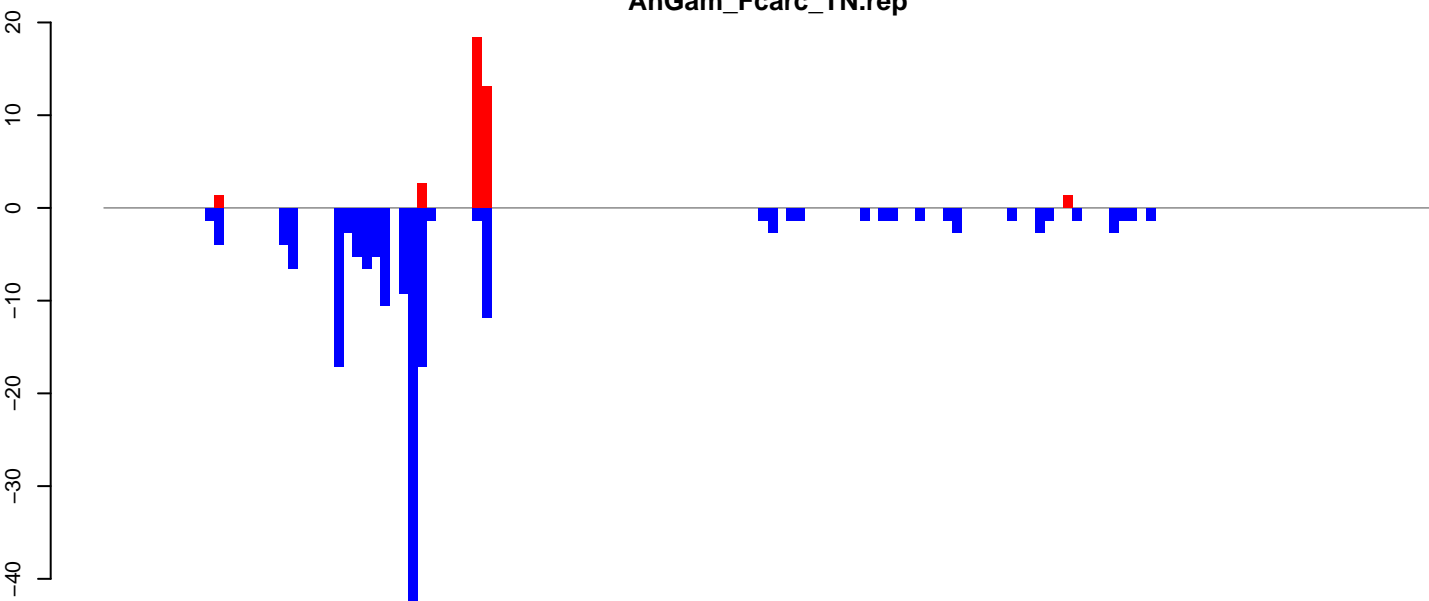
positive=34, negative=22, total=57

AnGam\_Fcarc\_TN.24\_35.rep



positive=11, negative=163, total=173

AnGam\_Fcarc\_TN.rep



positive=37, negative=179, total=216

Window size=50, length=7224, TE@GYPSY10-LTR-I\_AG:1-7224

0 1000 2000 3000 4000 5000 6000 7000

AnGam\_Fcarc\_TN.18\_23.rep

10  
0  
-10  
-20  
-30

positive=1, negative=12, total=13

AnGam\_Fcarc\_TN.24\_35.rep

10  
0  
-10  
-20  
-30

positive=24, negative=74, total=97

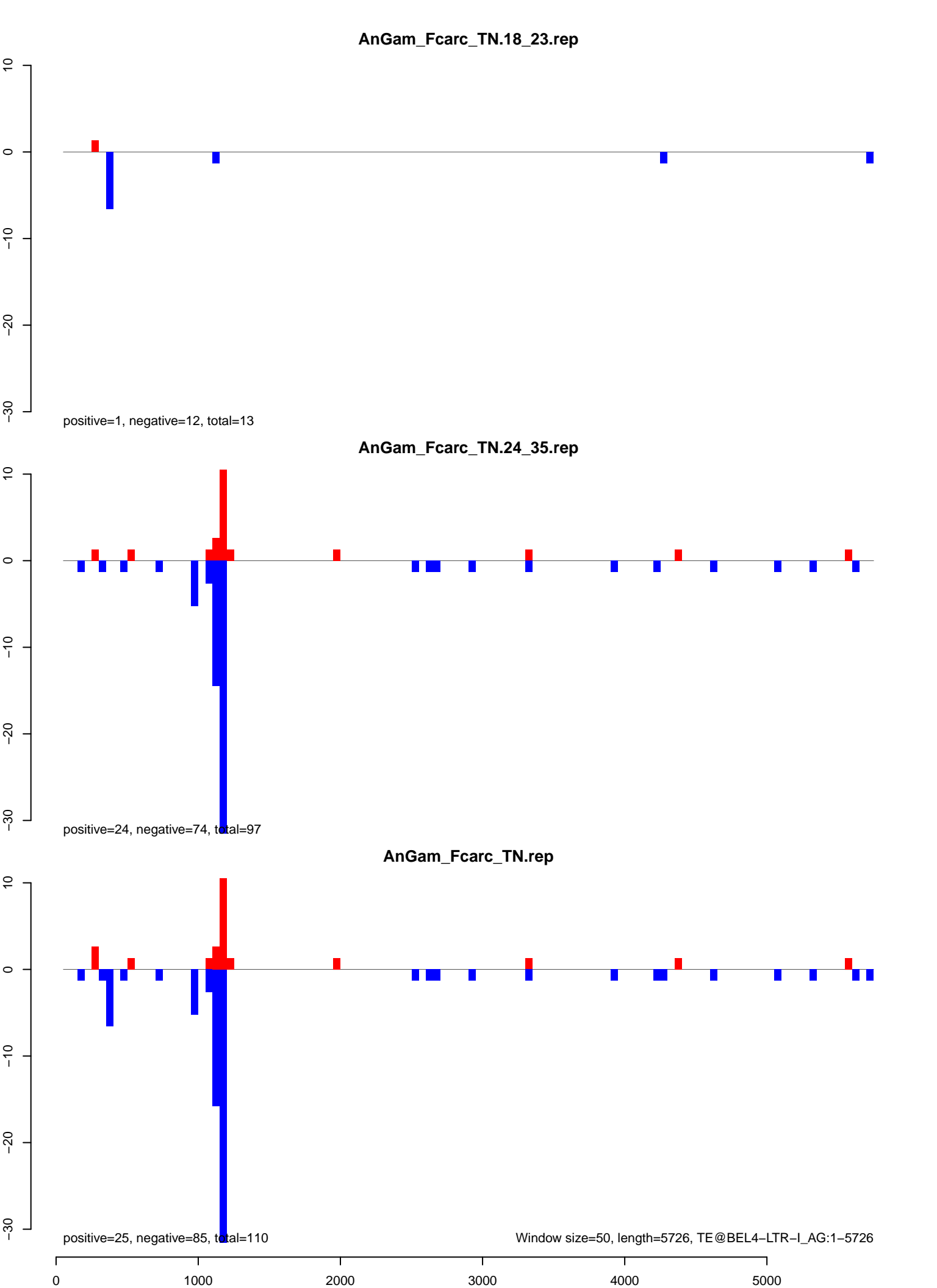
AnGam\_Fcarc\_TN.rep

10  
0  
-10  
-20  
-30

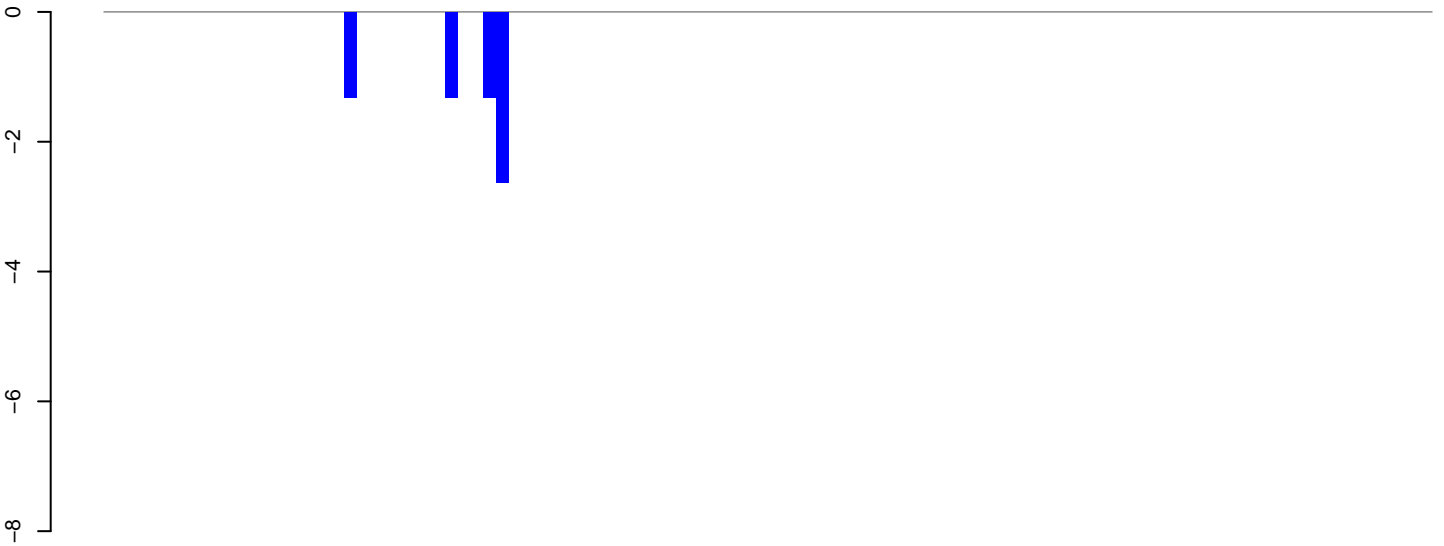
positive=25, negative=85, total=110

Window size=50, length=5726, TE@BEL4-LTR-I\_AG:1-5726

0 1000 2000 3000 4000 5000

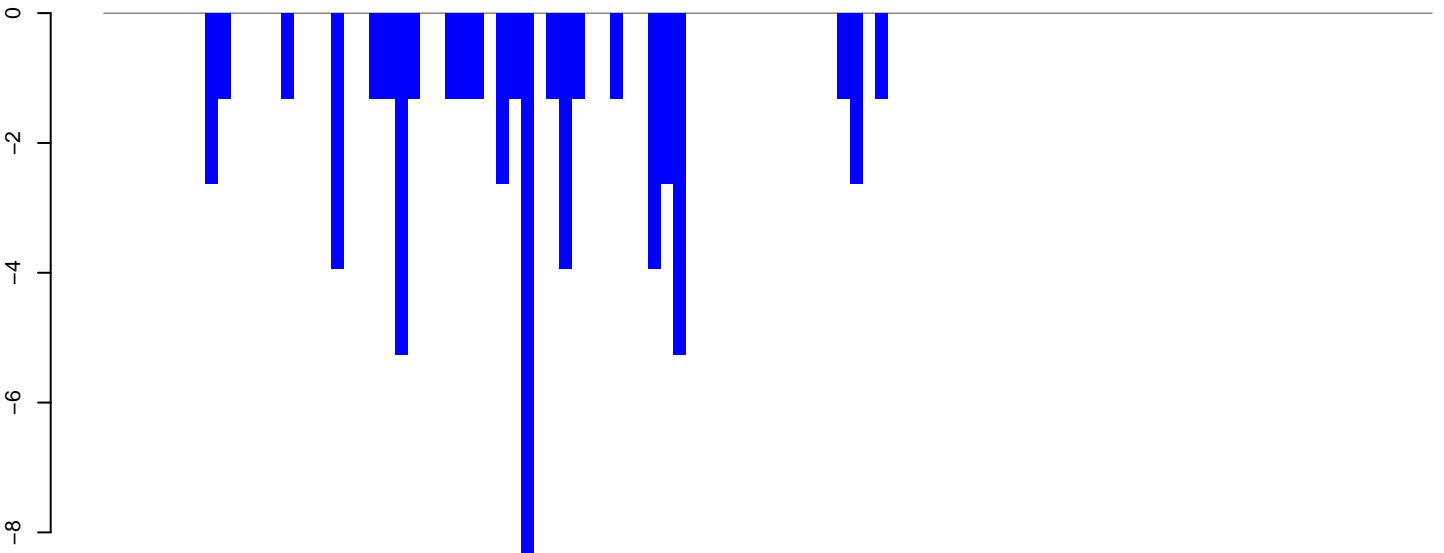


AnGam\_Fcarc\_TN.18\_23.rep



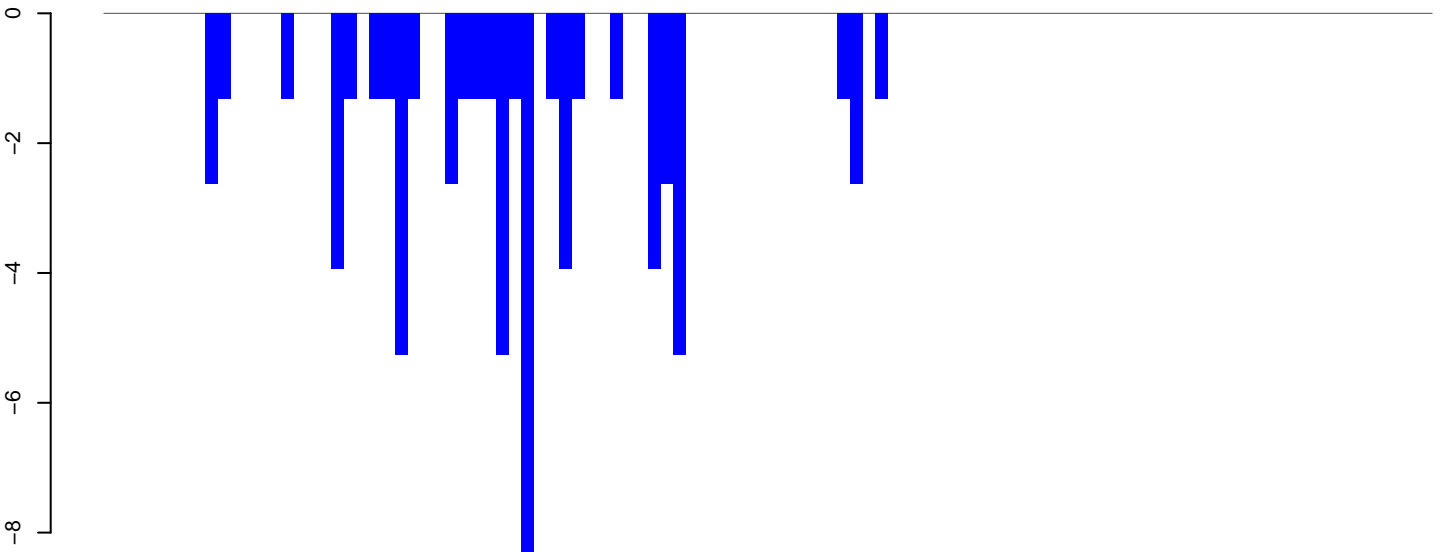
positive=0, negative=7, total=7

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=60, total=60

AnGam\_Fcarc\_TN.rep

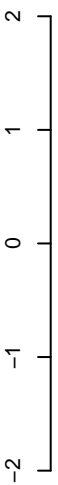


positive=0, negative=67, total=67

Window size=50, length=5289, TE@R6Ag3:1-5289

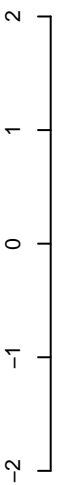
0 1000 2000 3000 4000 5000

AnGam\_Fcarc\_TN.18\_23.rep



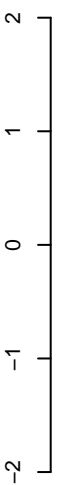
positive=32, negative=21, total=53

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



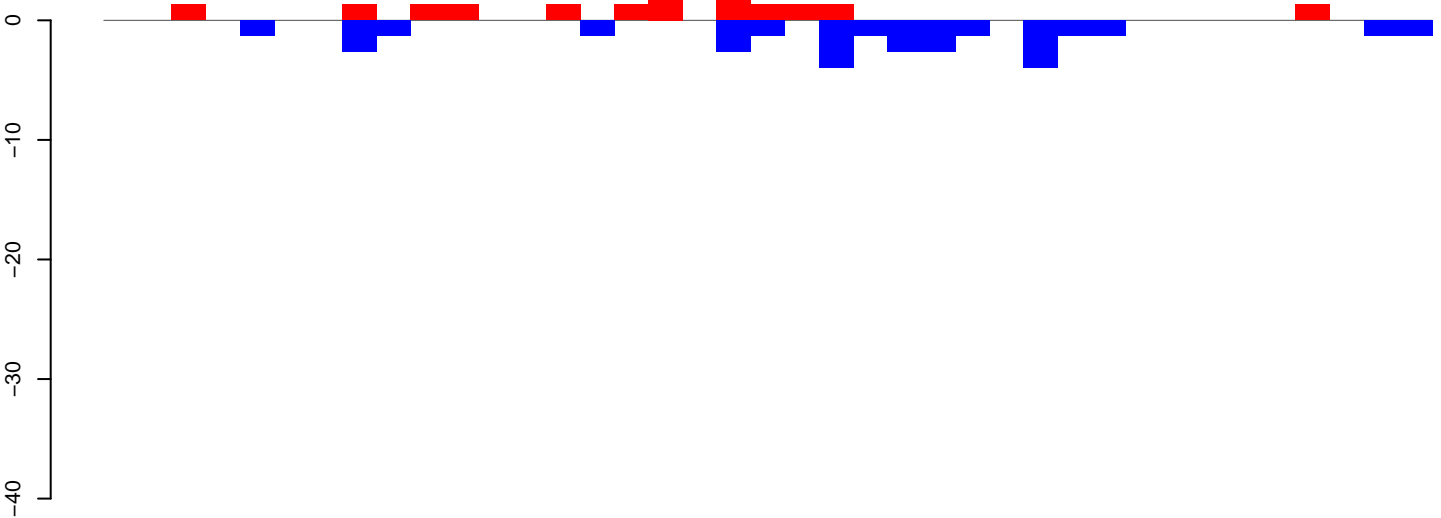
positive=32, negative=22, total=54

Window size=50, length=4920, TE@GYPSY65-LTR\_AG.1-4920



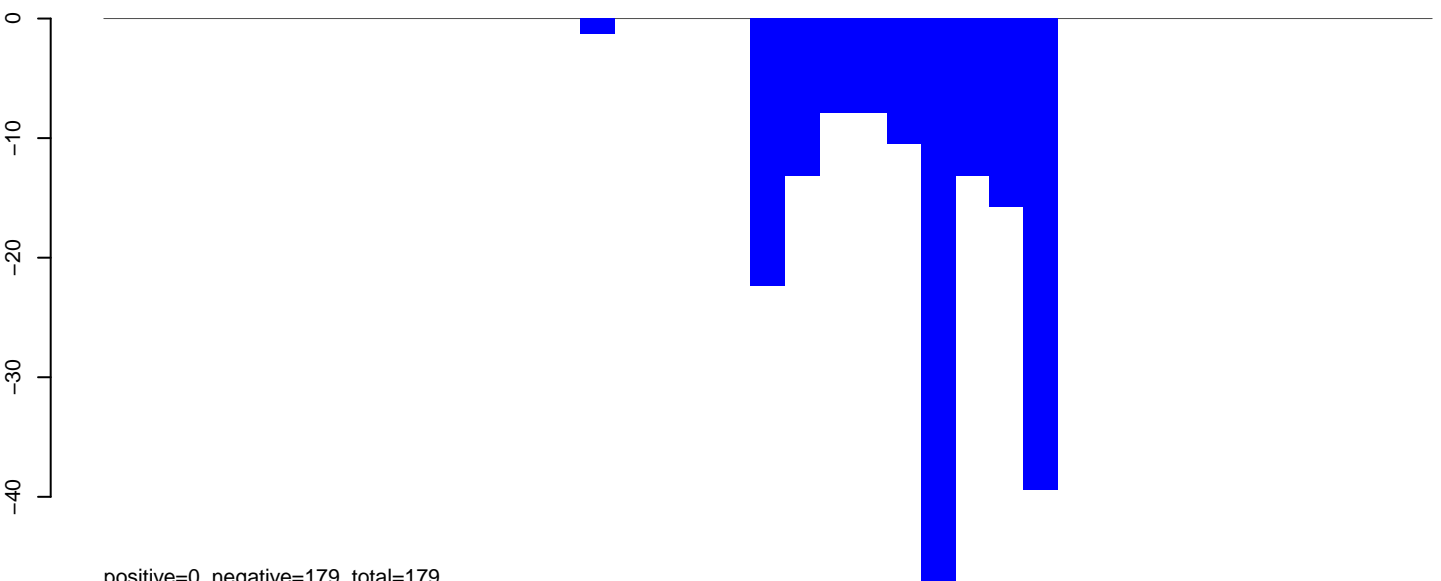


AnGam\_Fcarc\_TN.18\_23.rep



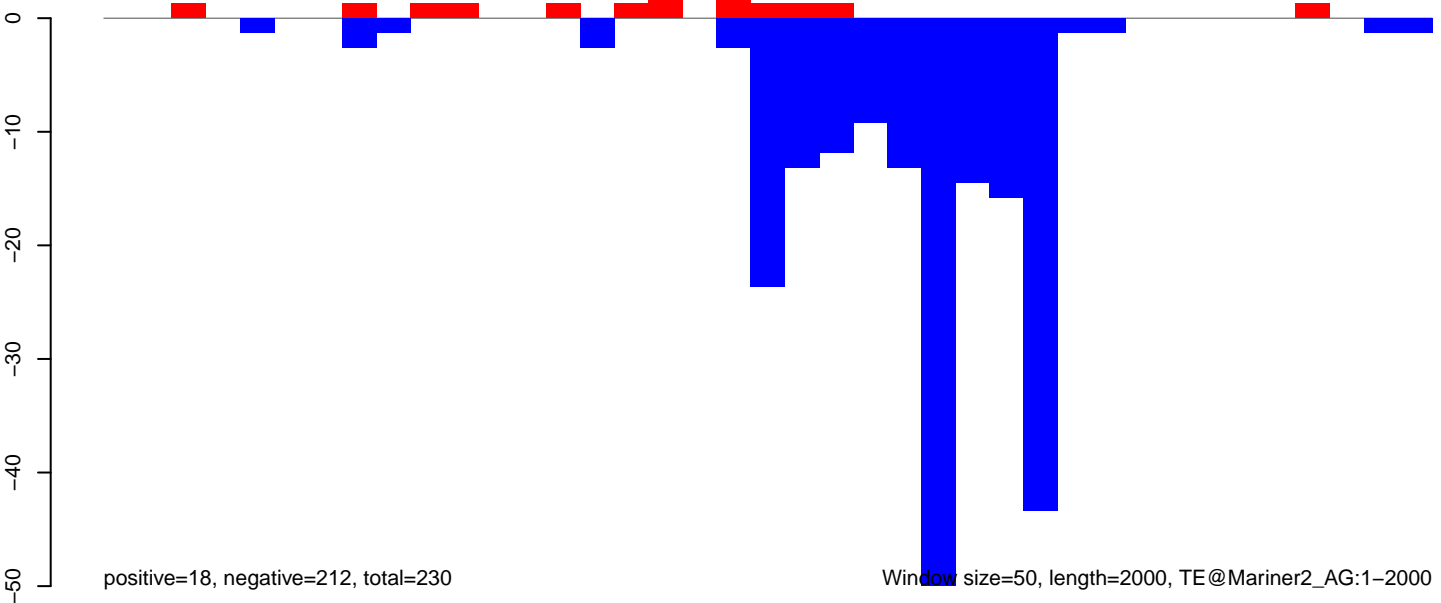
positive=18, negative=33, total=51

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=179, total=179

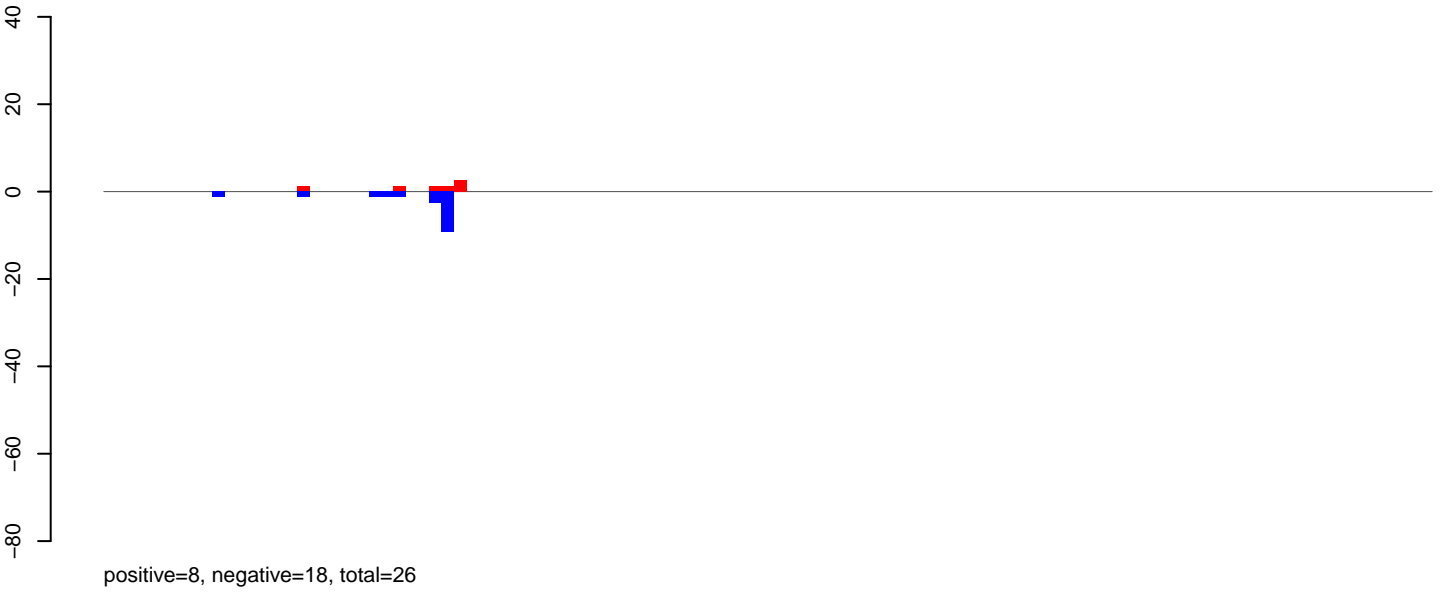
AnGam\_Fcarc\_TN.rep



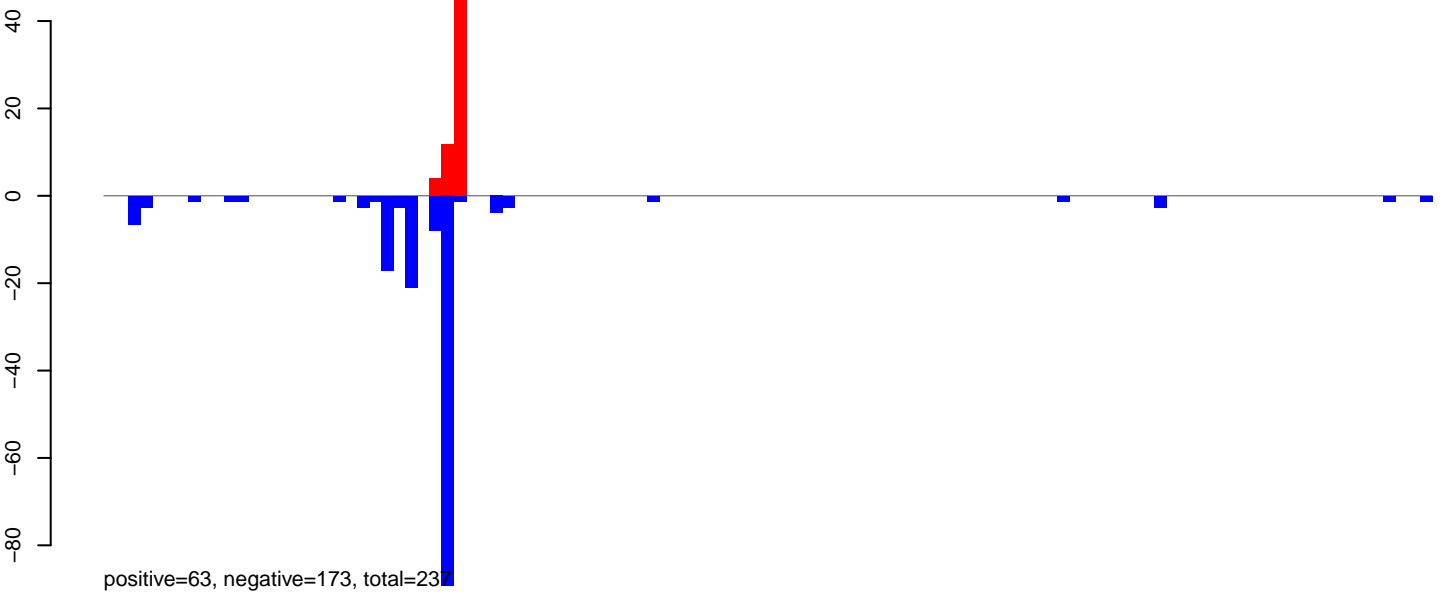
positive=18, negative=212, total=230

Window size=50, length=2000, TE@Mariner2\_AG:1-2000

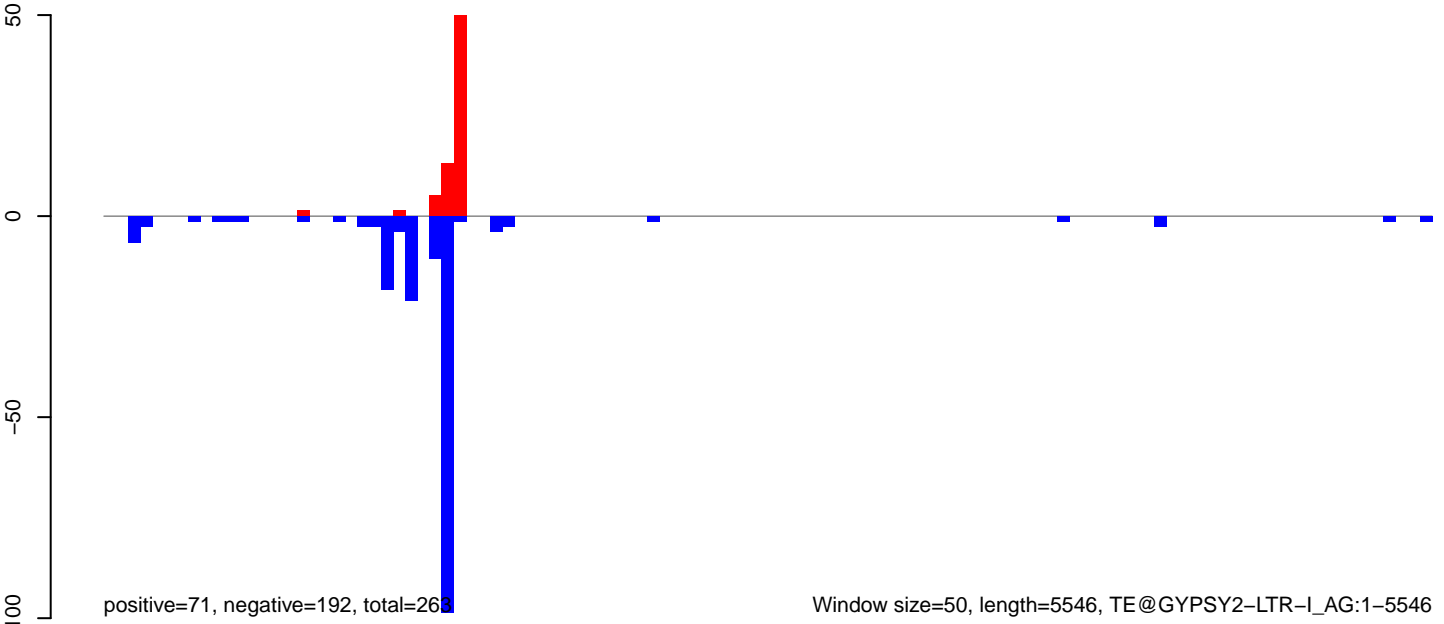
### AnGam\_Fcarc\_TN.18\_23.rep



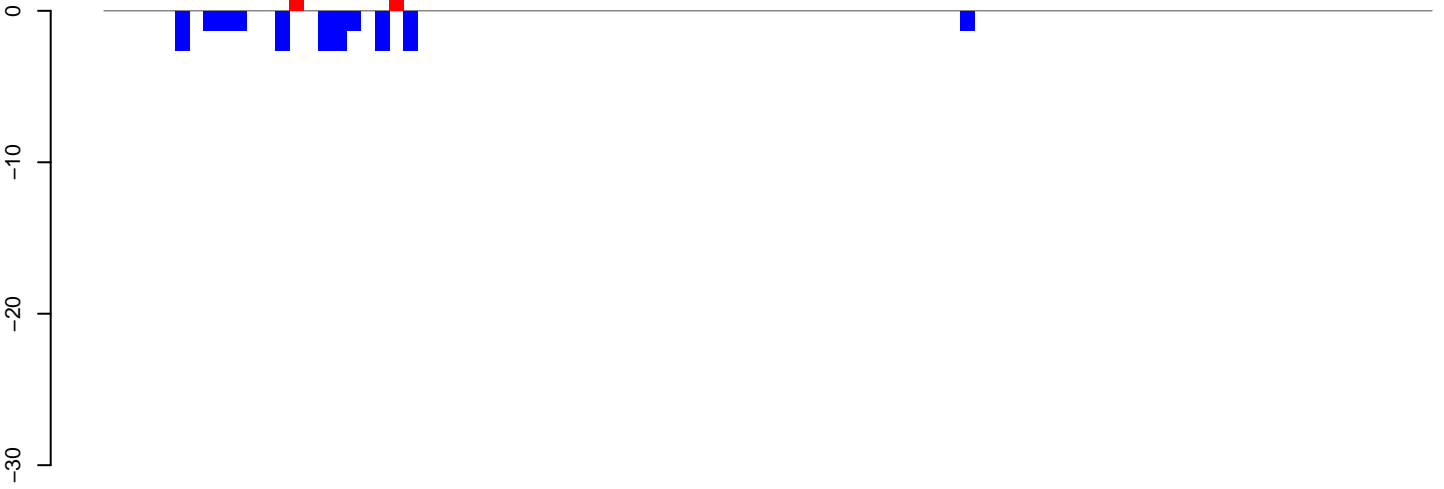
### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep

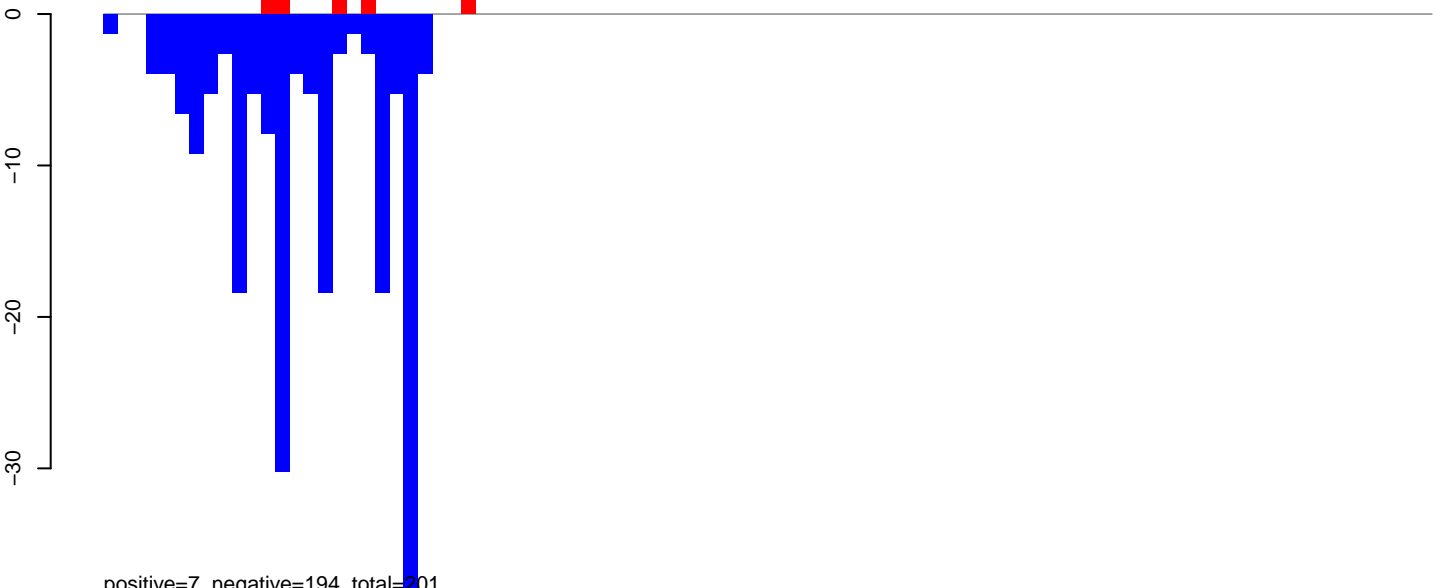


AnGam\_Fcarc\_TN.18\_23.rep



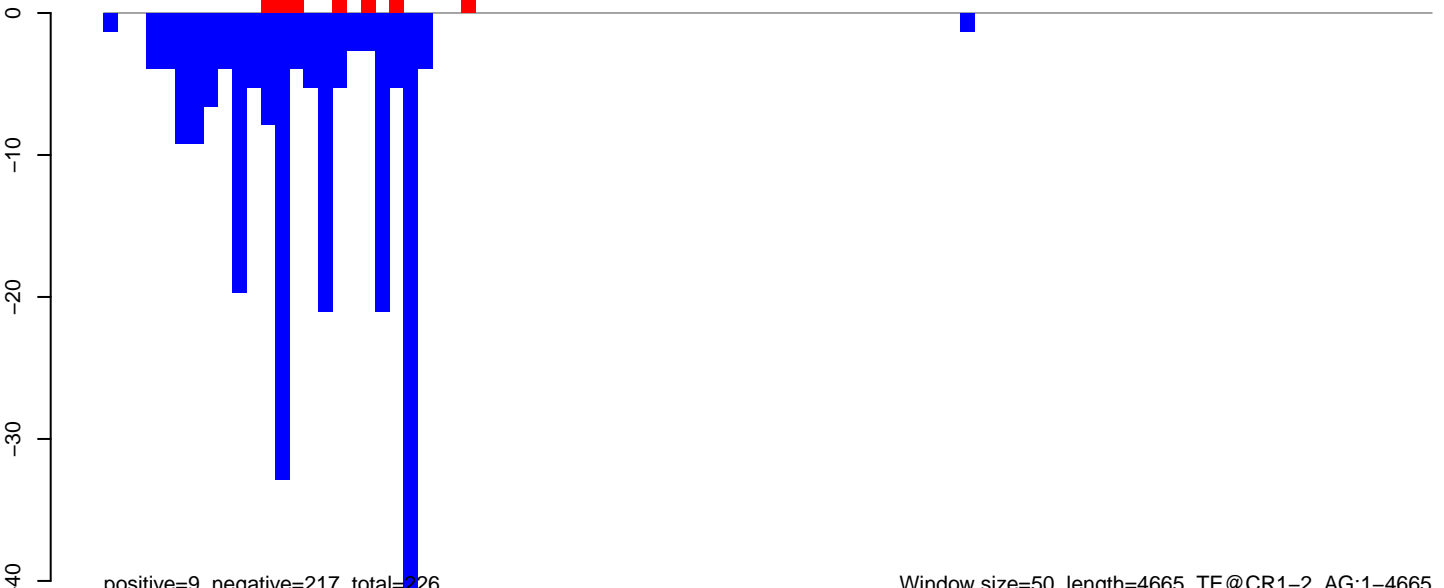
positive=3, negative=22, total=25

AnGam\_Fcarc\_TN.24\_35.rep



positive=7, negative=194, total=201

AnGam\_Fcarc\_TN.rep

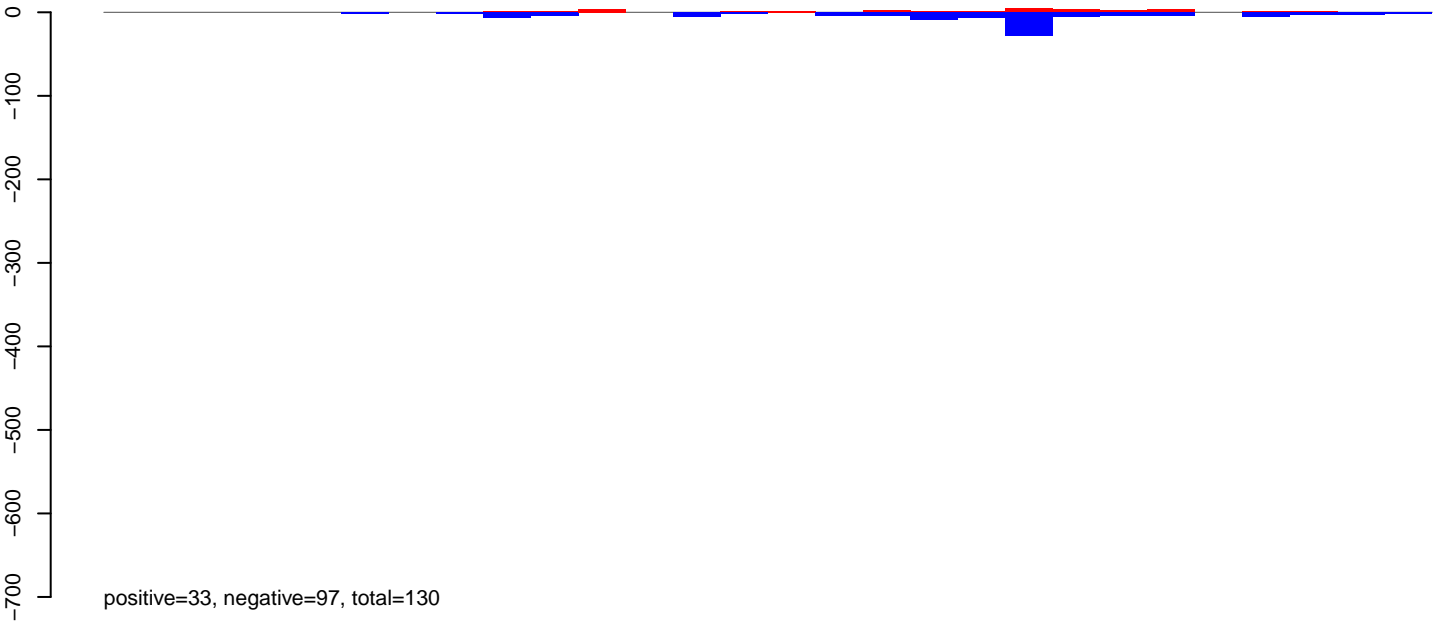


positive=9, negative=217, total=226

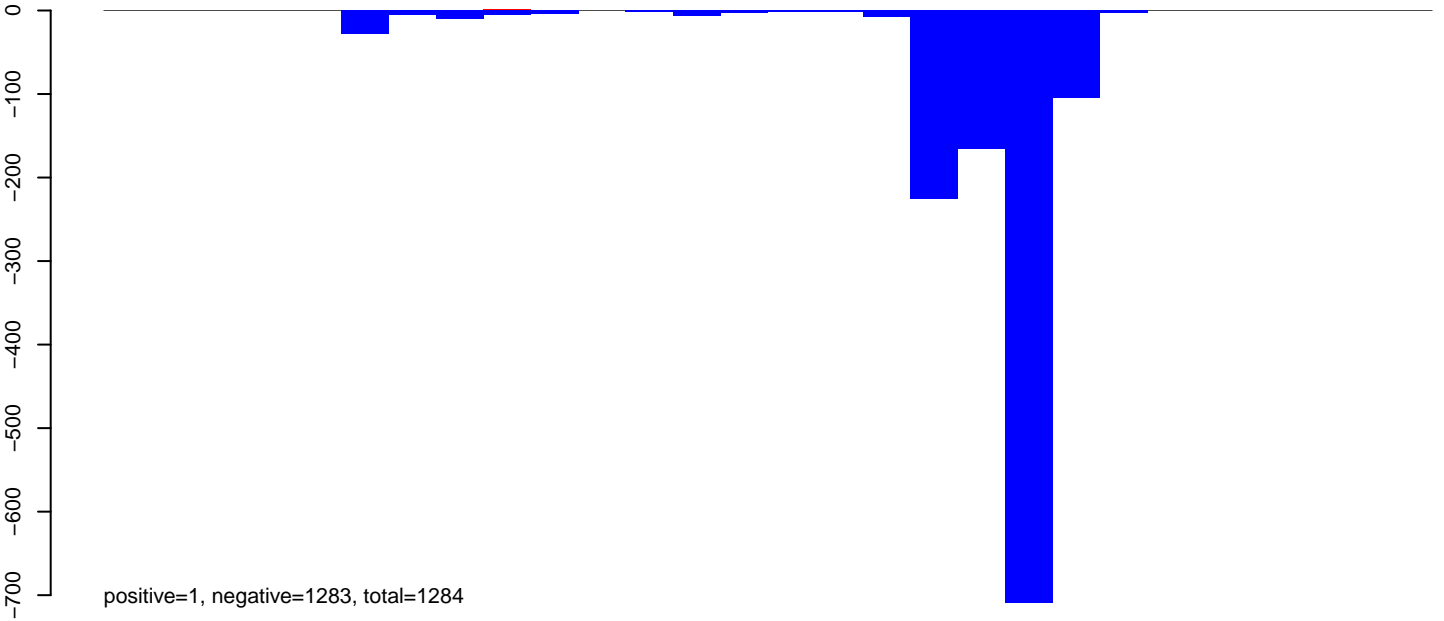
Window size=50, length=4665, TE@CR1-2\_AG:1-4665

0 1000 2000 3000 4000

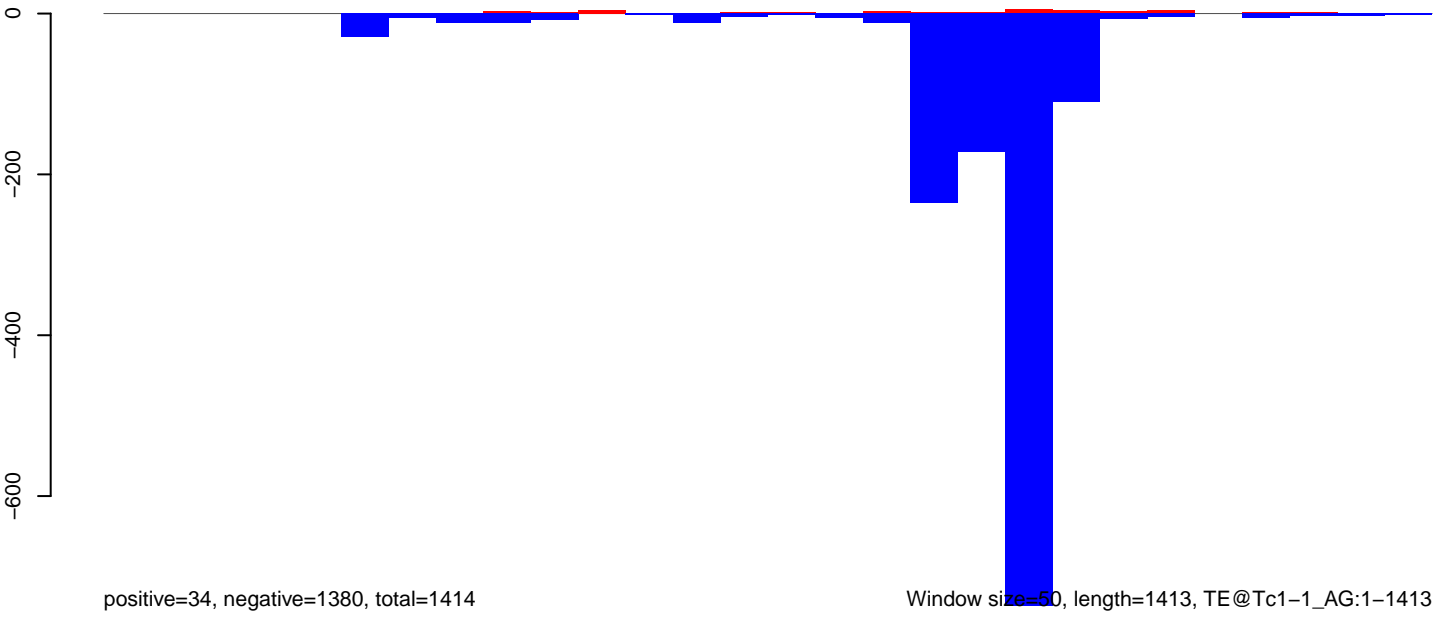
AnGam\_Fcarc\_TN.18\_23.rep



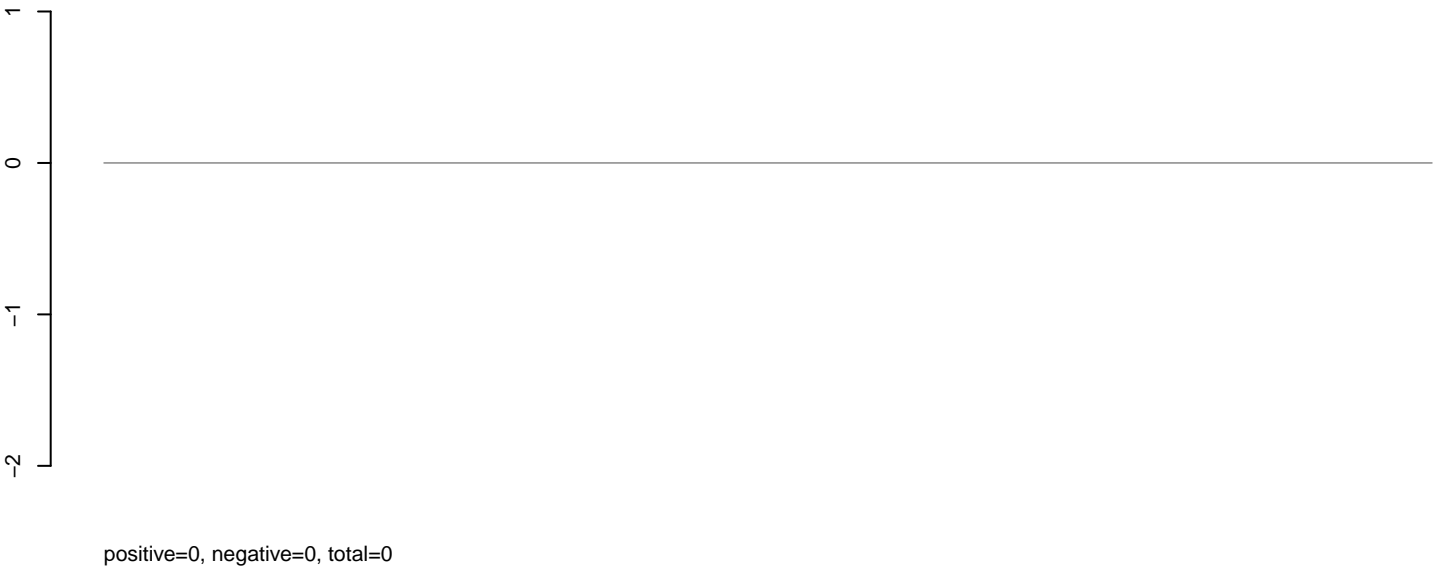
AnGam\_Fcarc\_TN.24\_35.rep



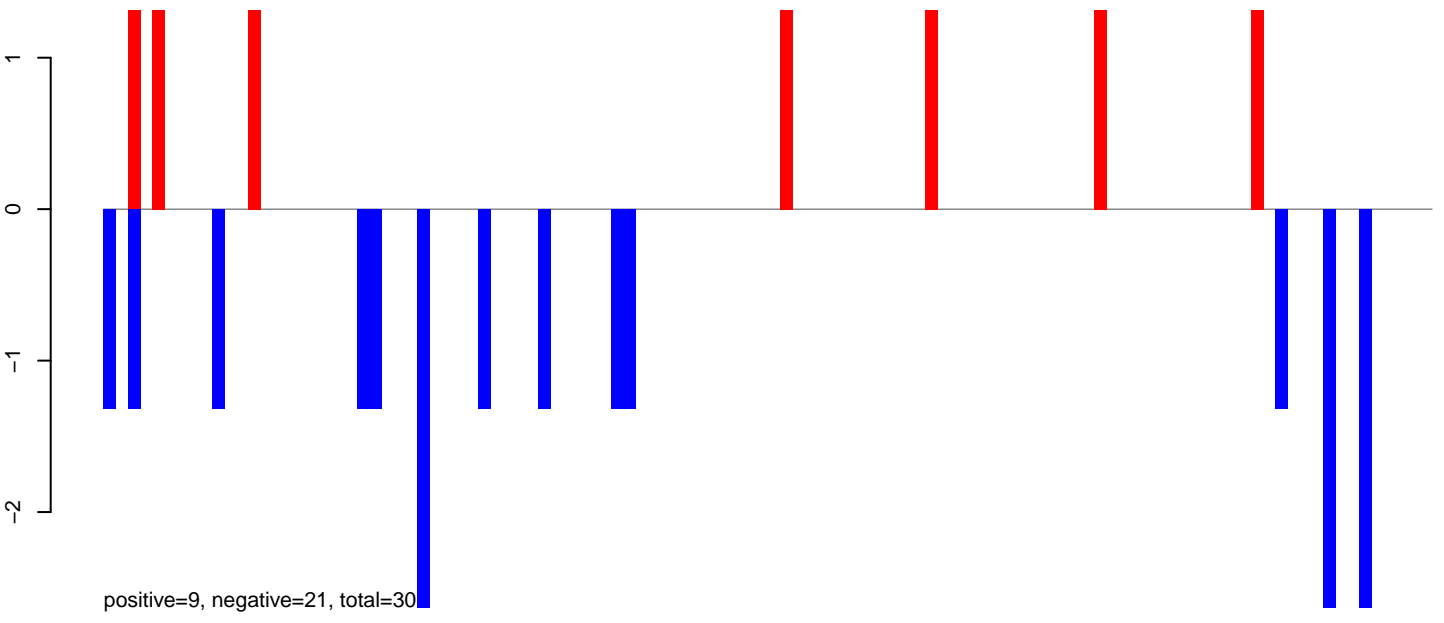
AnGam\_Fcarc\_TN.rep



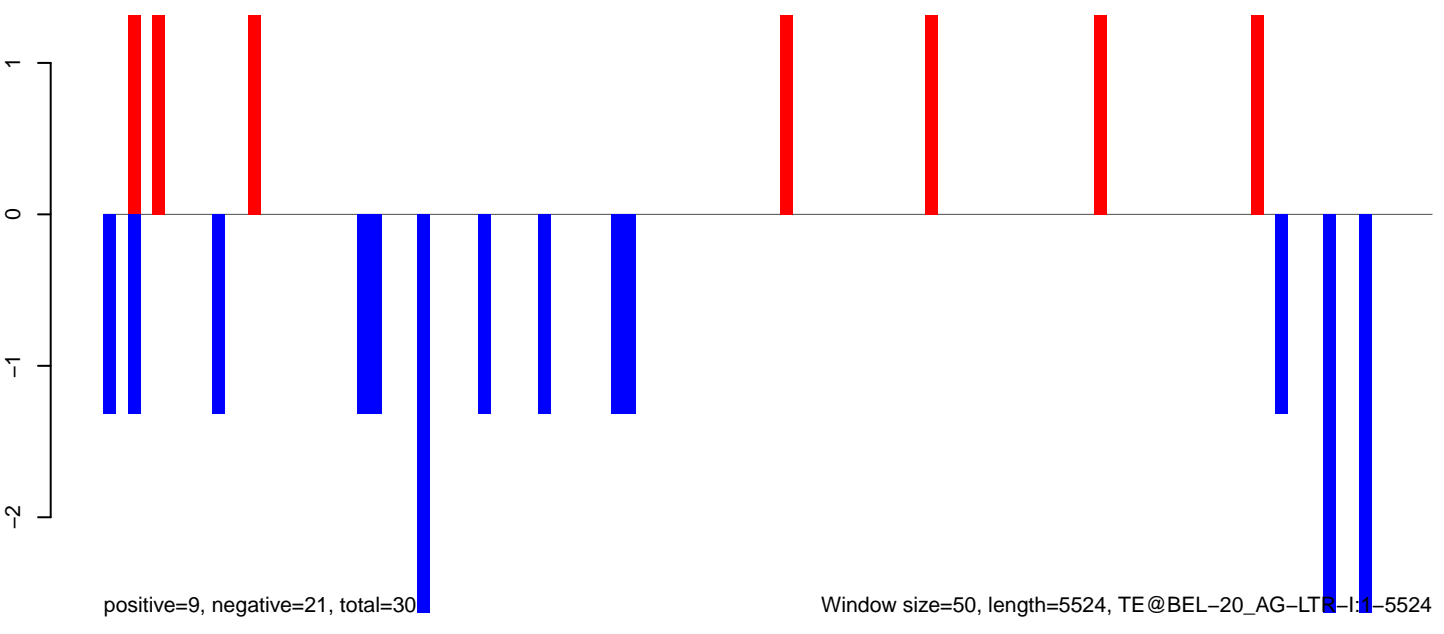
AnGam\_Fcarc\_TN.18\_23.rep



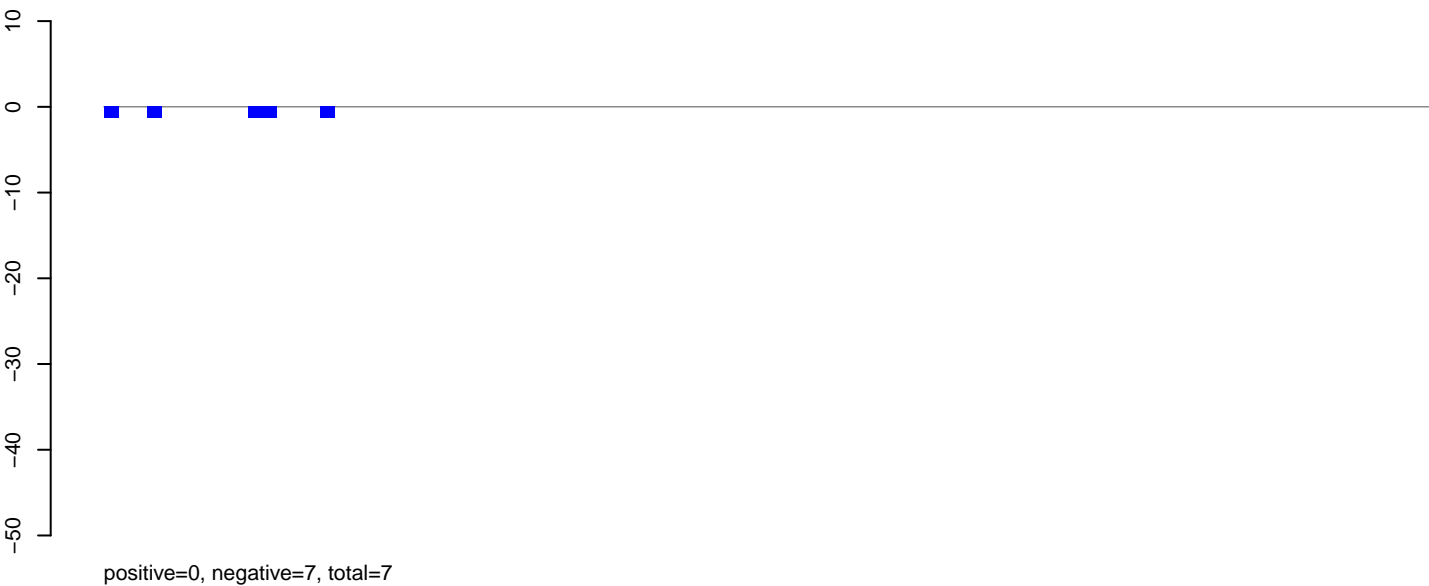
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



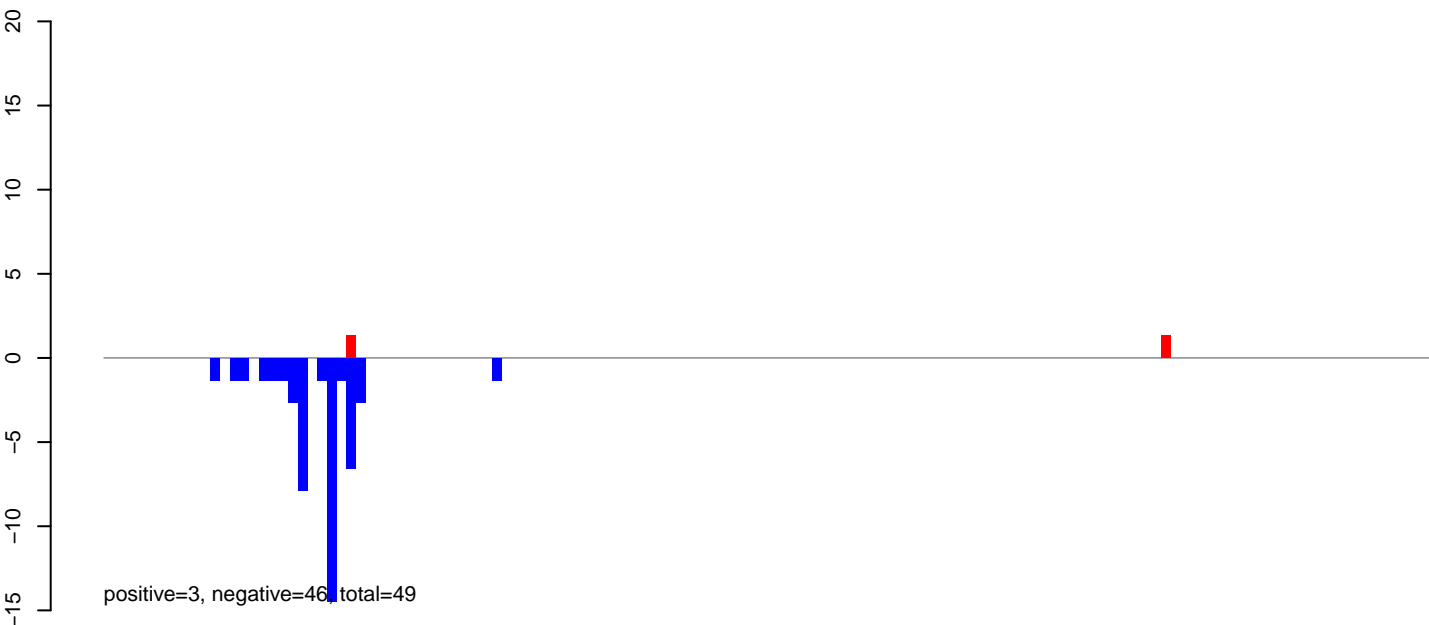
### AnGam\_Fcarc\_TN.rep



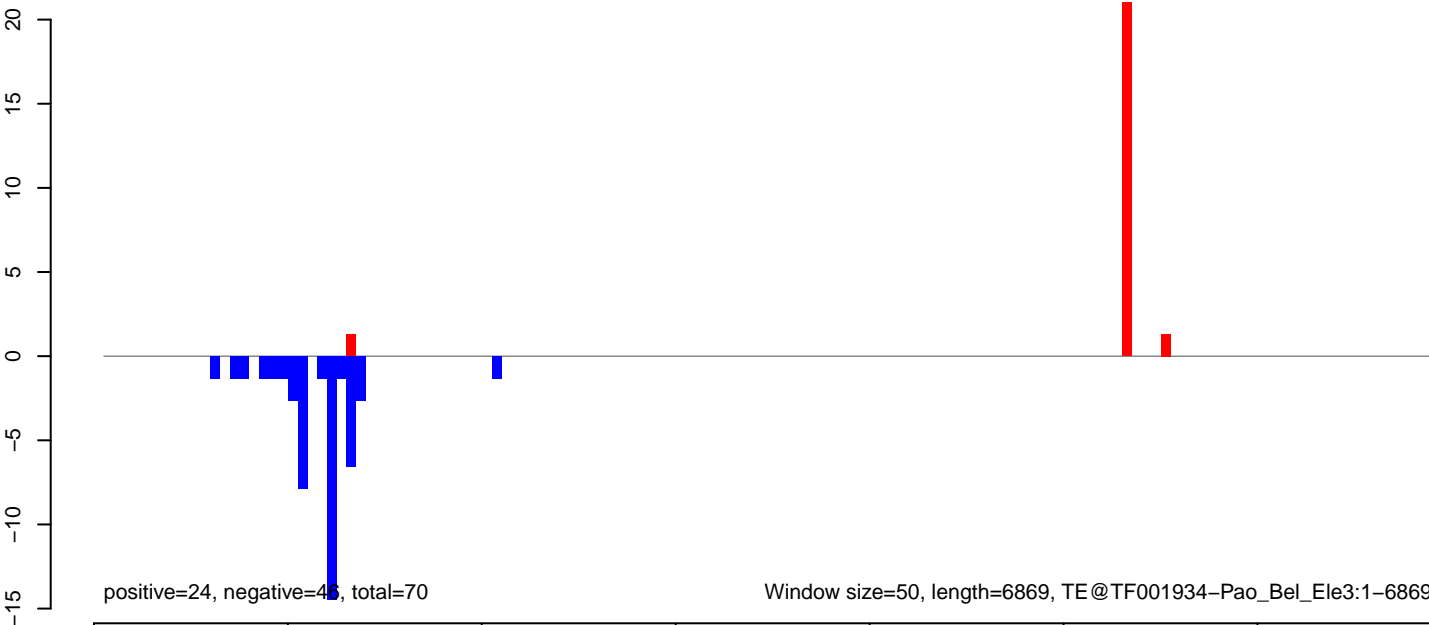
AnGam\_Fcarc\_TN.18\_23.rep



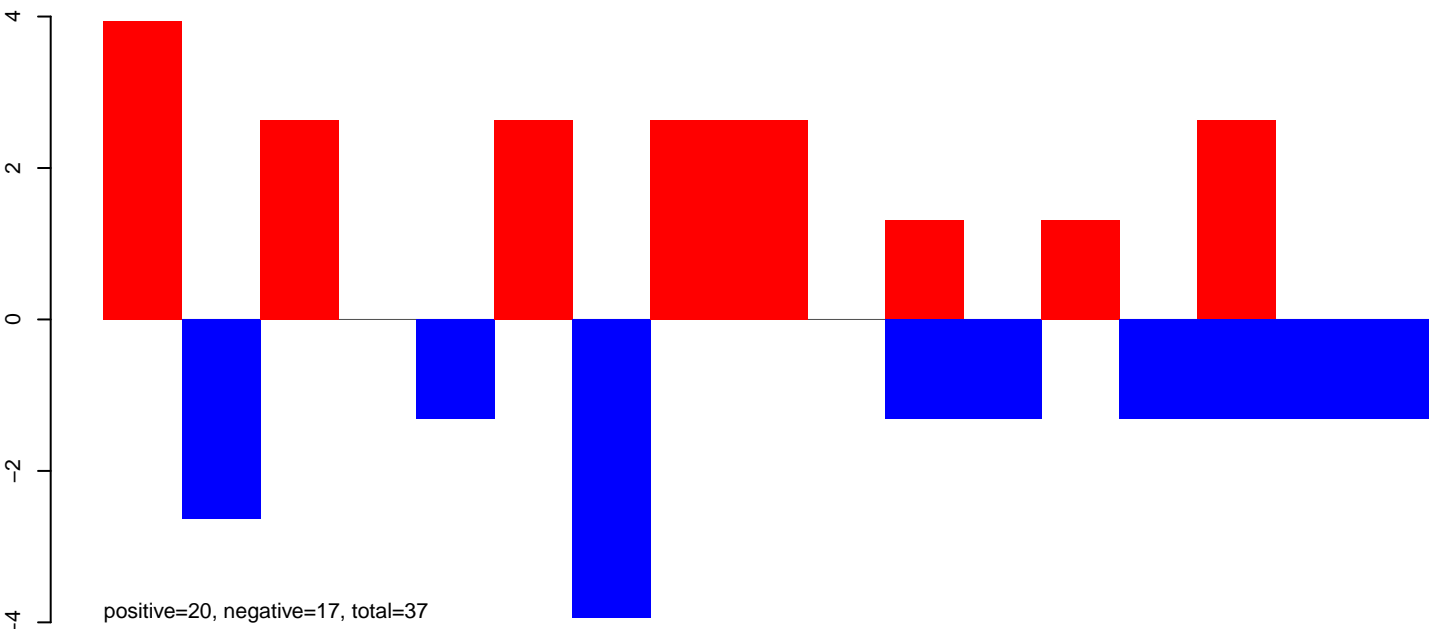
AnGam\_Fcarc\_TN.24\_35.rep



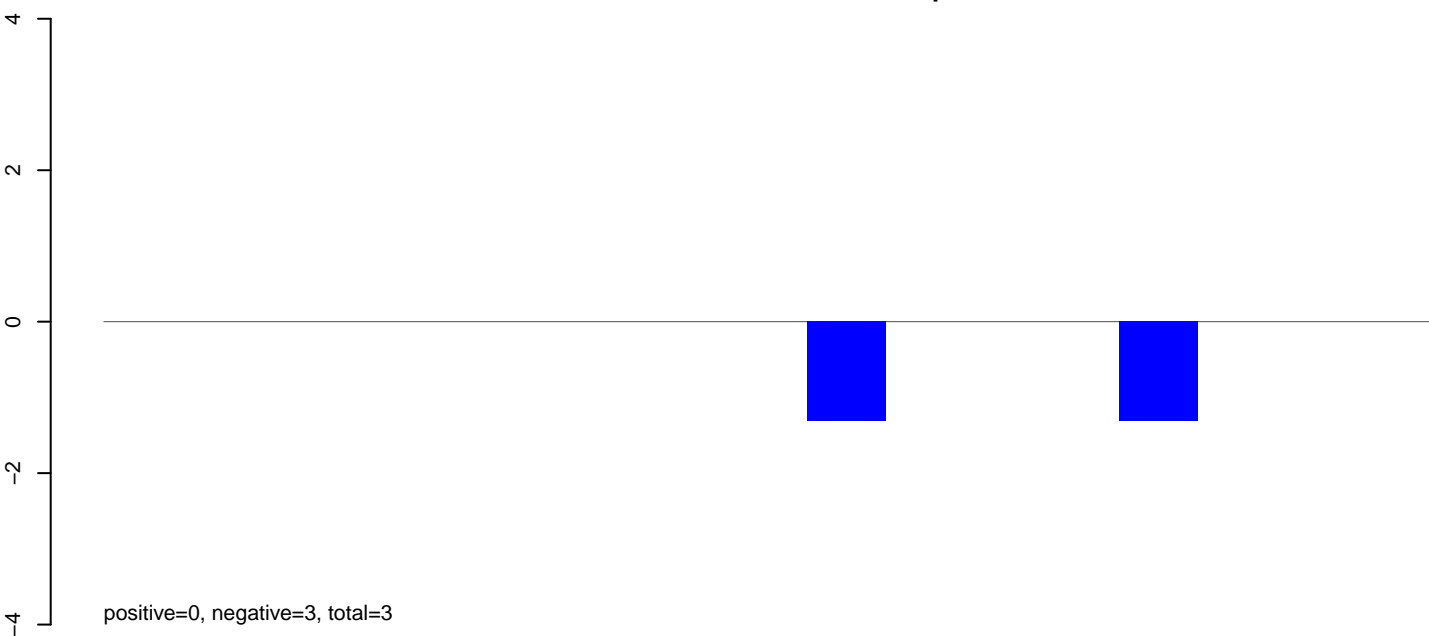
AnGam\_Fcarc\_TN.rep



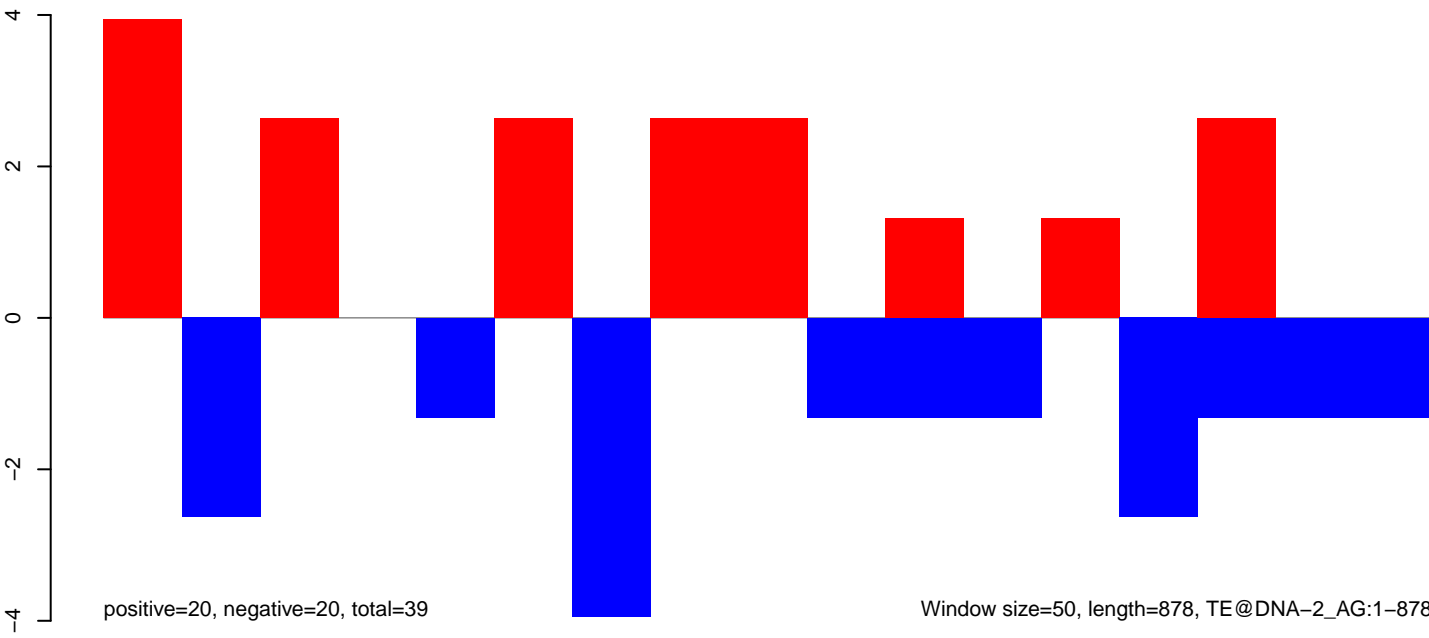
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AnGam\_Fcarc\_TN.24\_35.rep

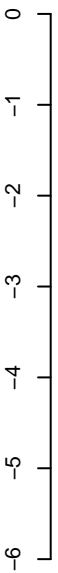


AnGam\_Fcarc\_TN.rep



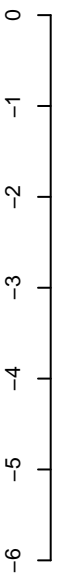


### AnGam\_Fcarc\_TN.18\_23.rep



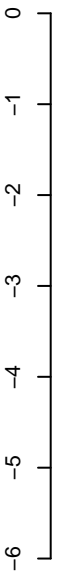
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



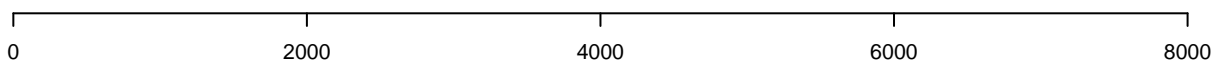
positive=0, negative=38, total=38

### AnGam\_Fcarc\_TN.rep

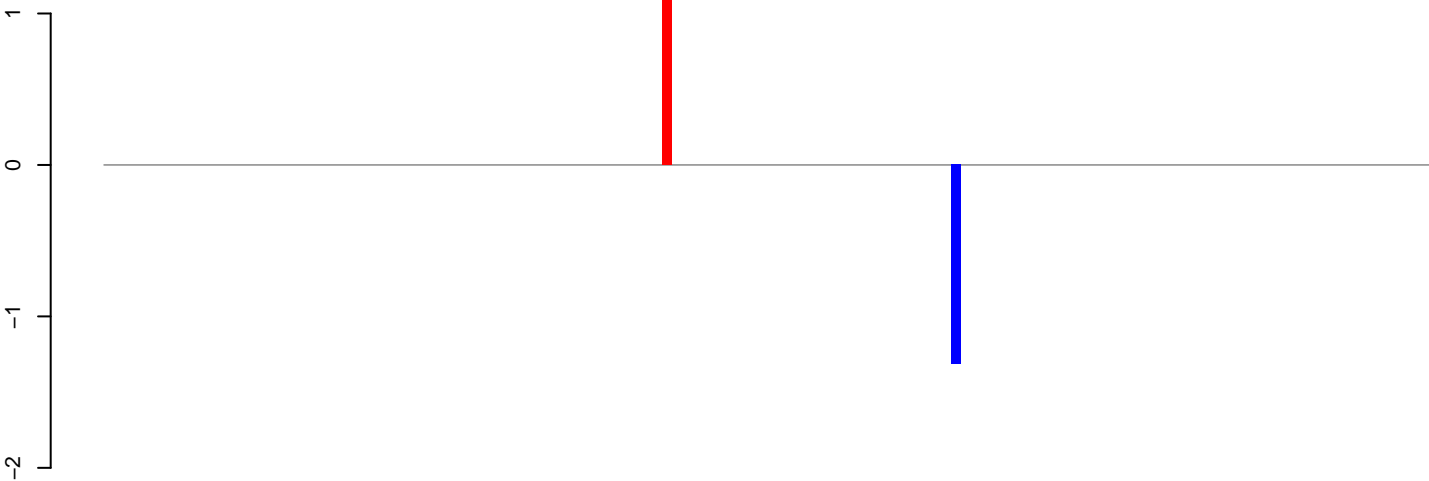


positive=0, negative=38, total=38

Window size=50, length=9052, TE@TF001984-Pao\_Bel\_Ele53:1-9052

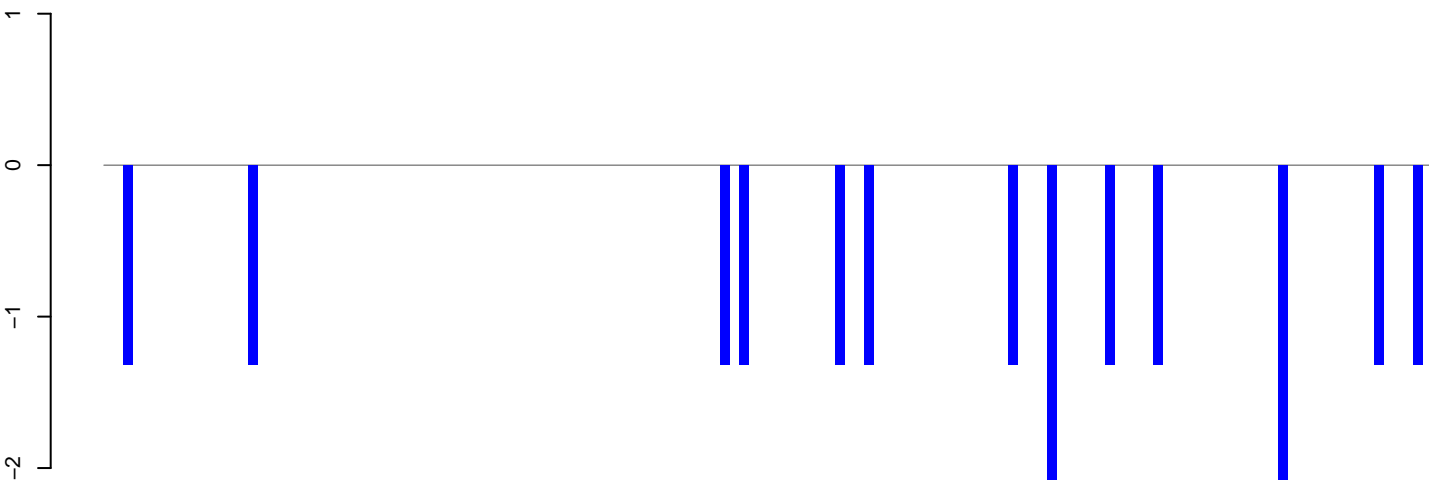


AnGam\_Fcarc\_TN.18\_23.rep



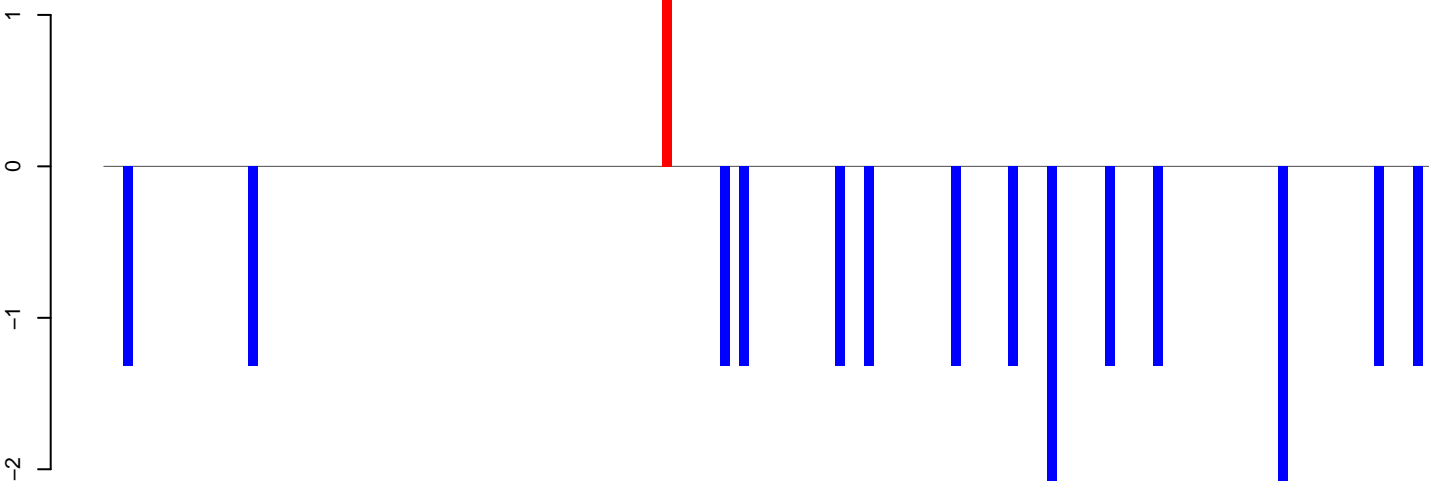
positive=1, negative=1, total=3

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=20, total=20

AnGam\_Fcarc\_TN.rep

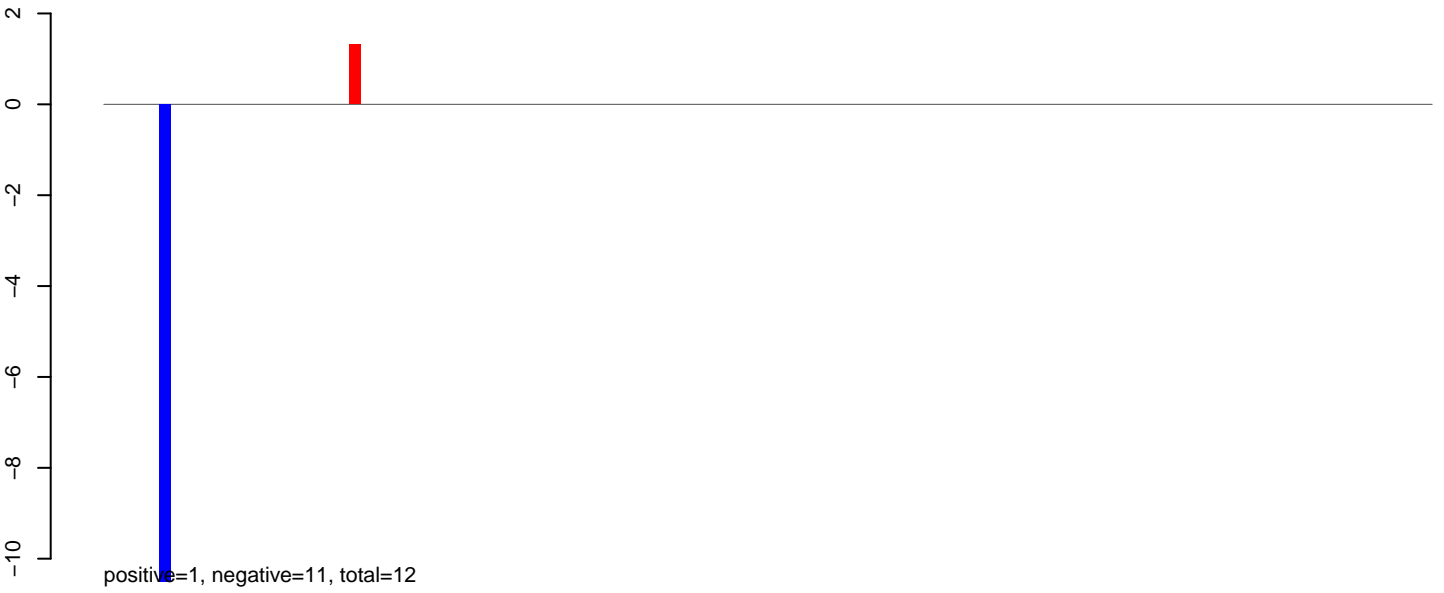


positive=1, negative=21, total=22

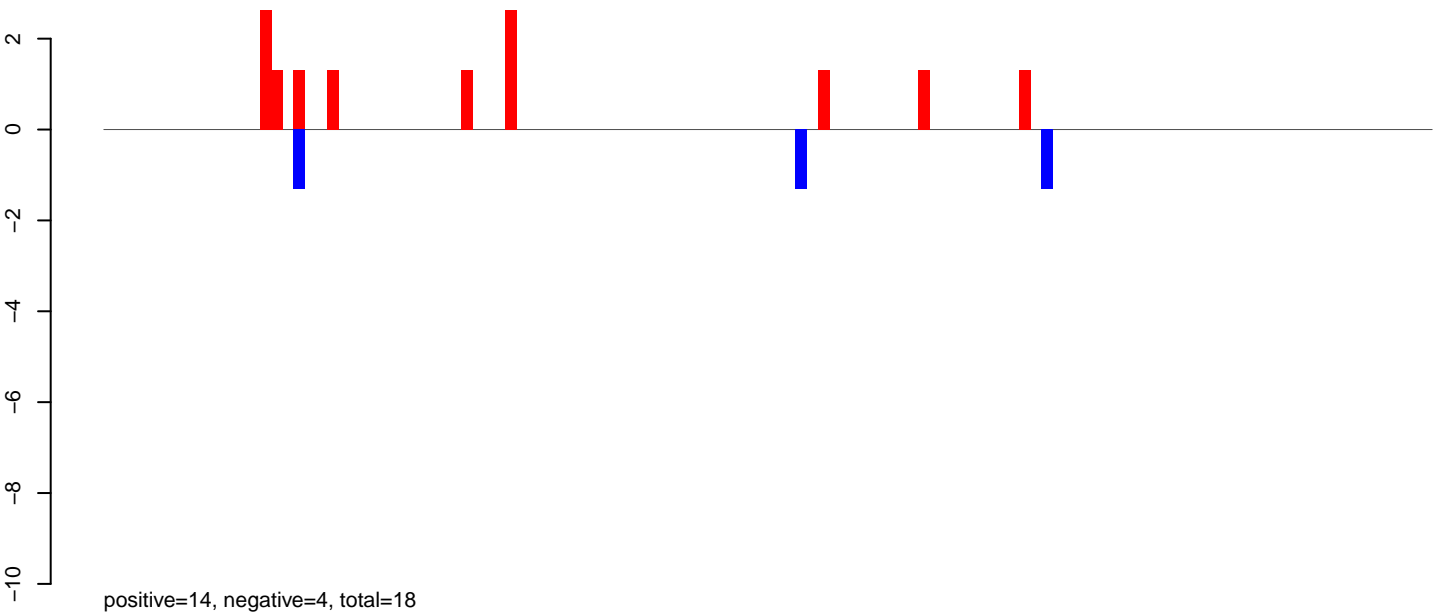
Window size=50, length=6912, TE@GYPSY41-LTR-I\_AG:1-6912

0 1000 2000 3000 4000 5000 6000 7000

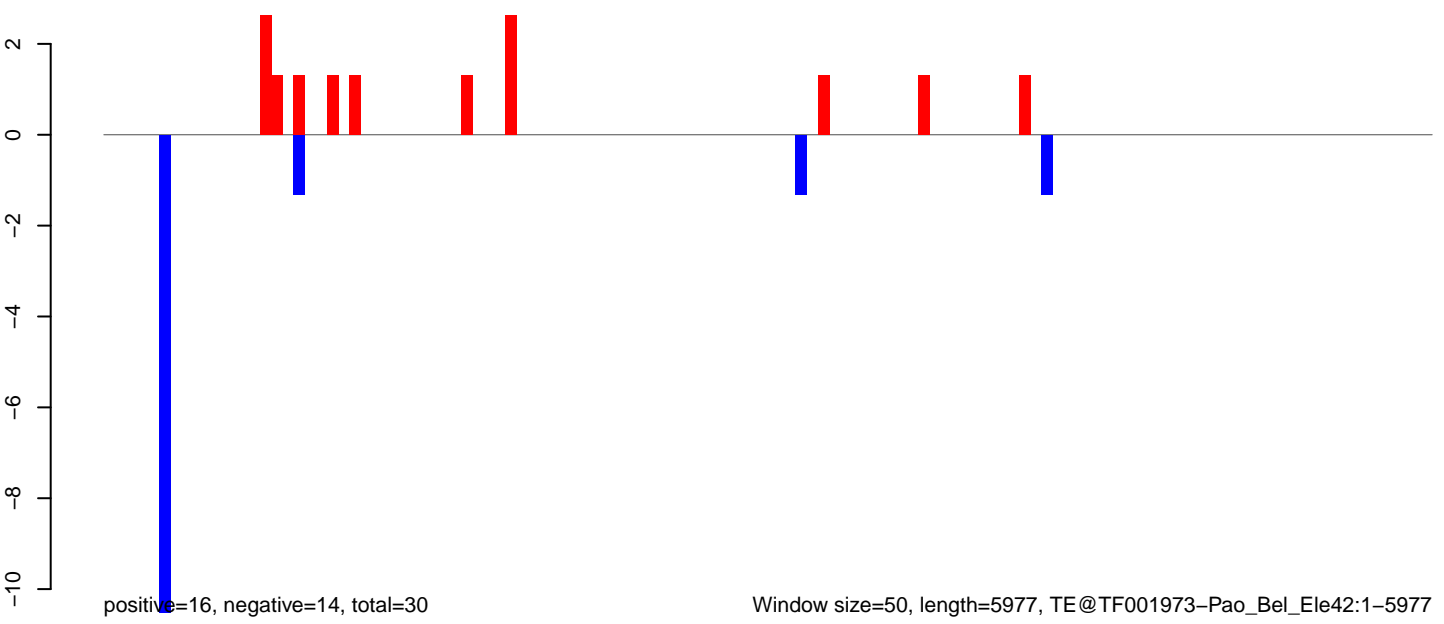
### AnGam\_Fcarc\_TN.18\_23.rep



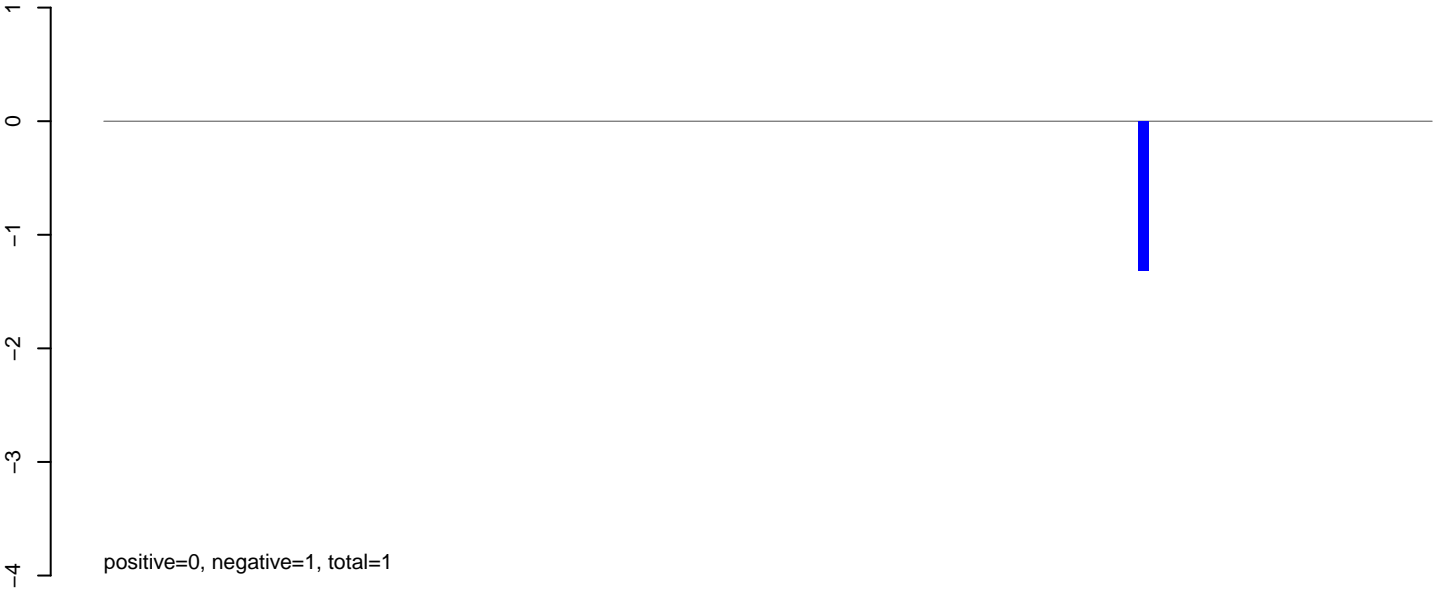
### AnGam\_Fcarc\_TN.24\_35.rep



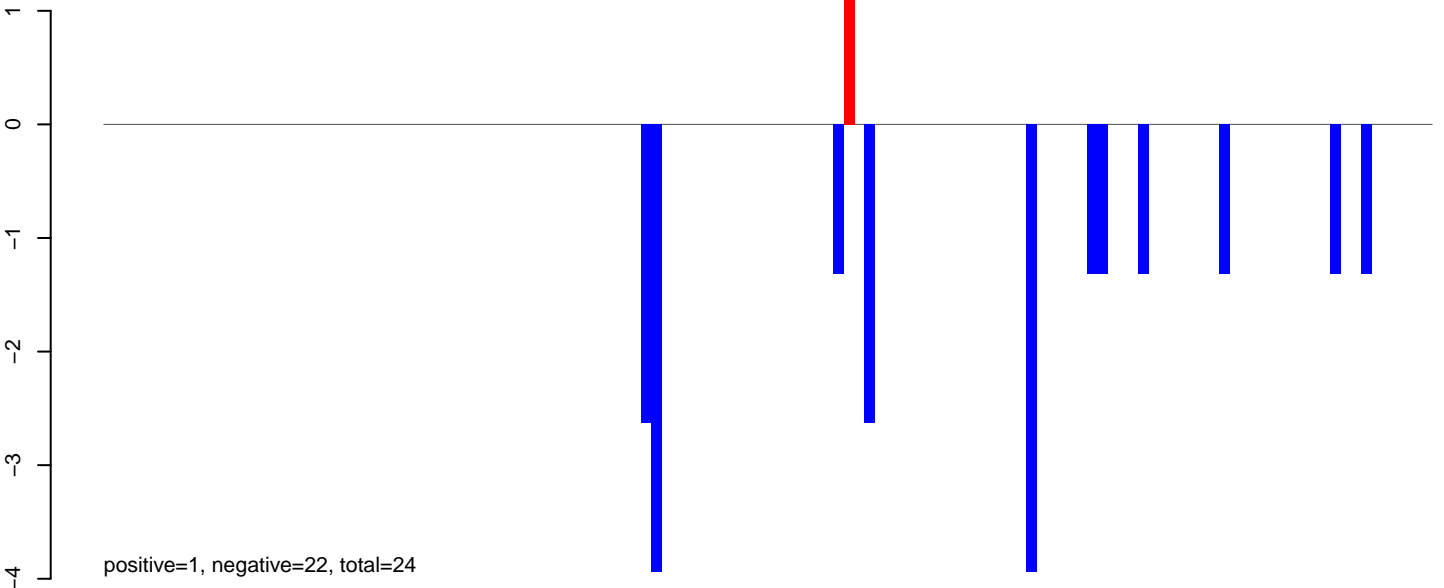
### AnGam\_Fcarc\_TN.rep



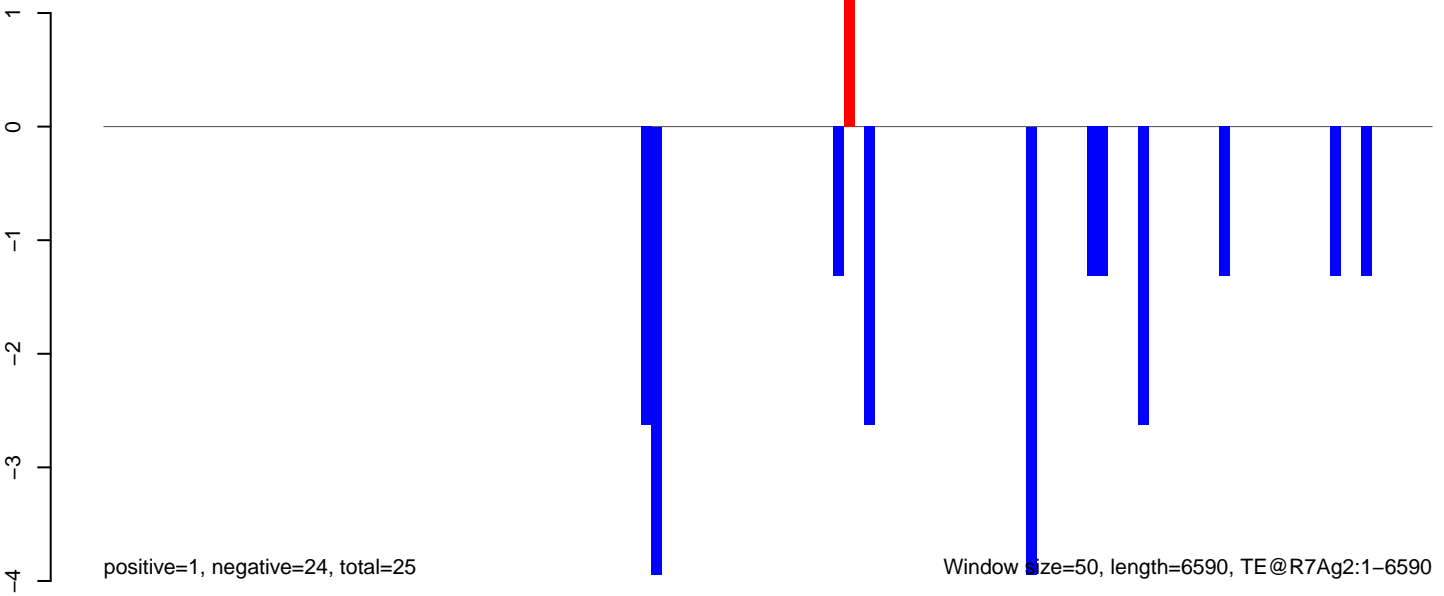
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

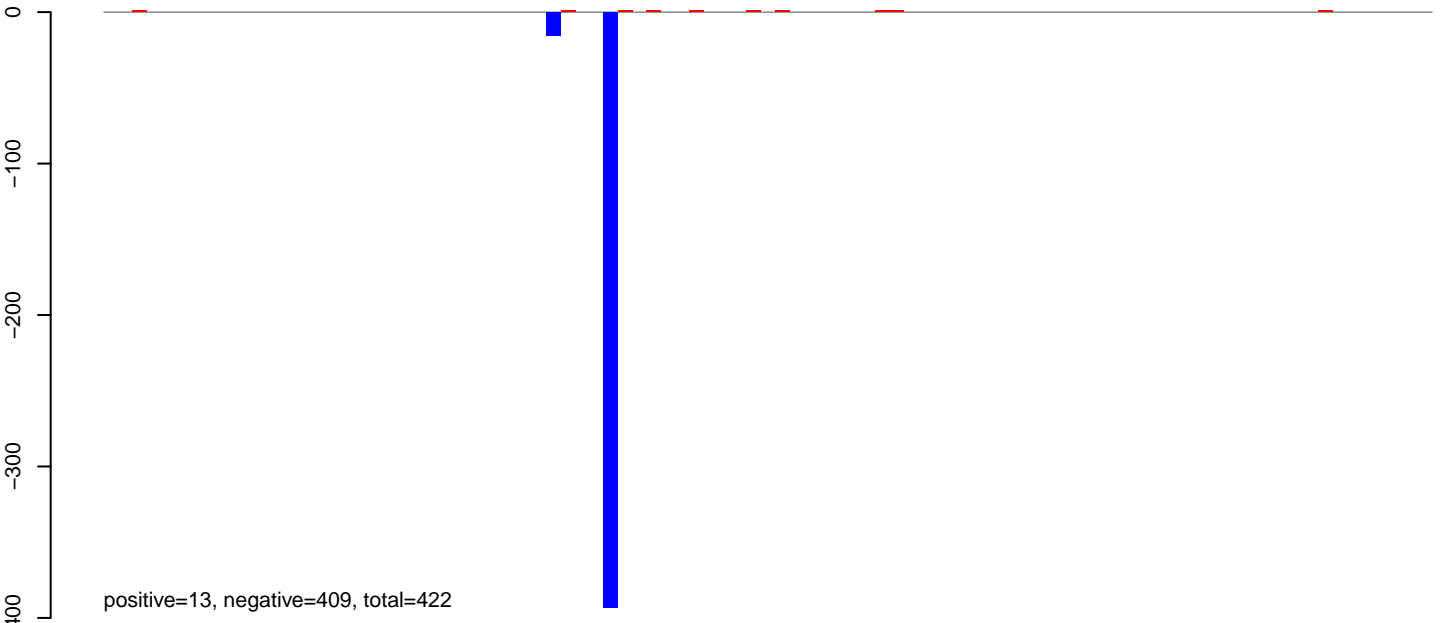


Window Size=50, length=6590, TE@R7Ag2:1-6590

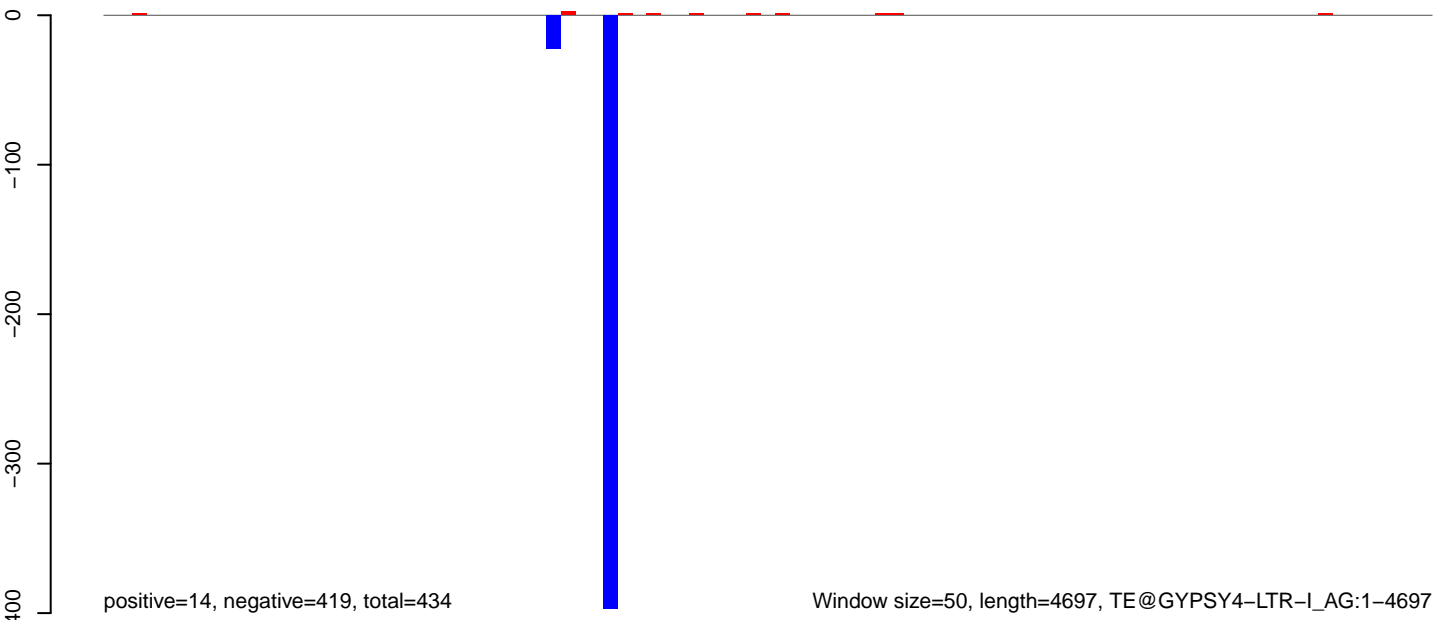
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AnGam\_Fcarc\_TN.24\_35.rep

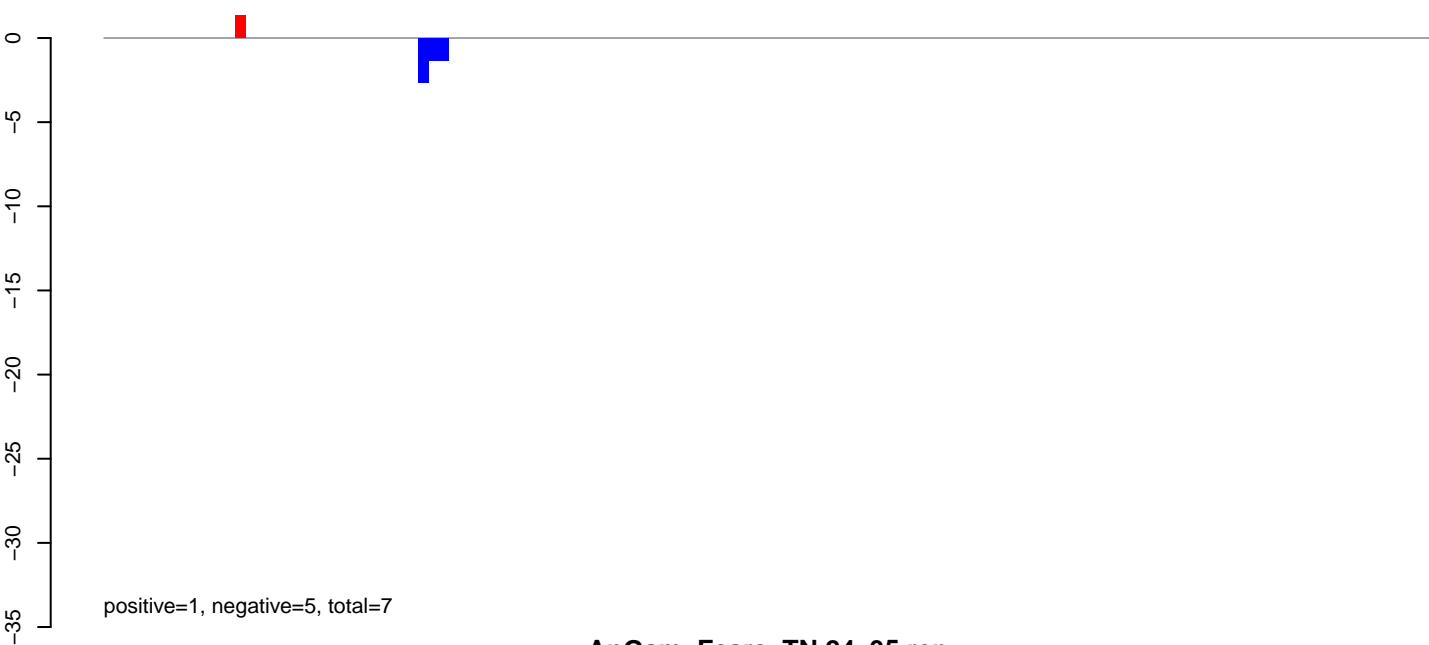


AnGam\_Fcarc\_TN.rep

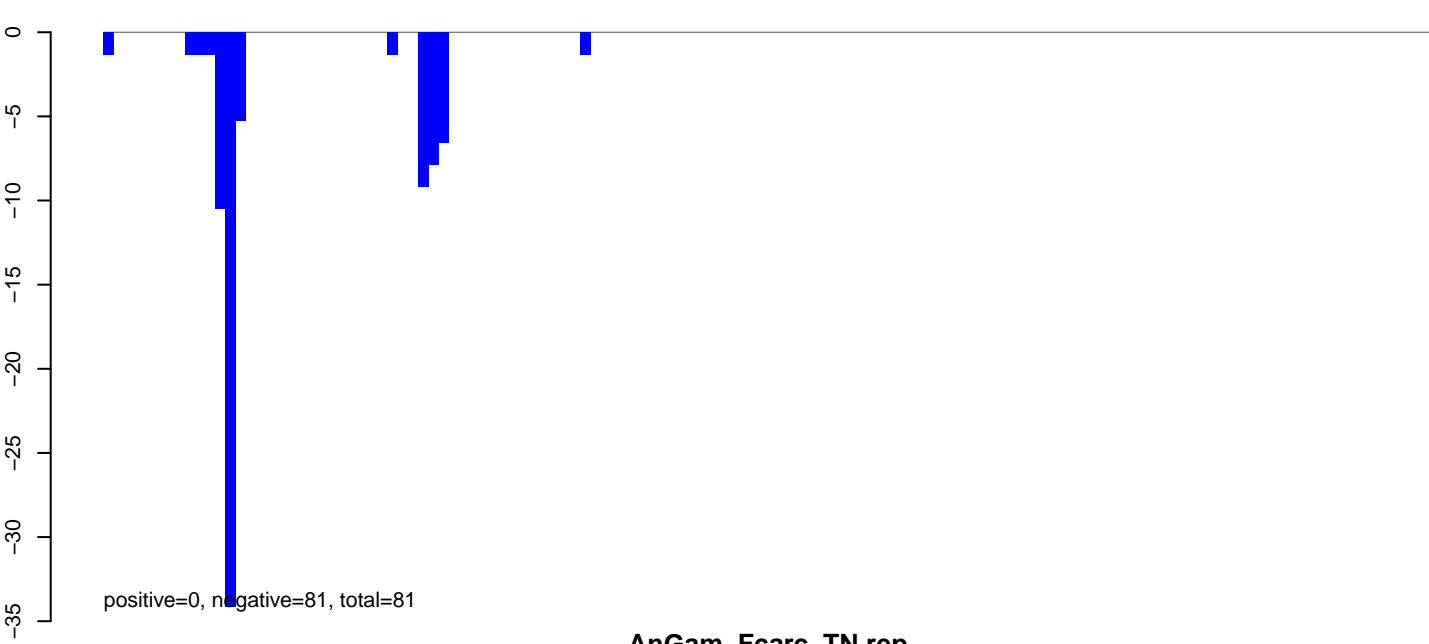


Window size=50, length=4697, TE@GYPSY4-LTR-I\_AG:1-4697

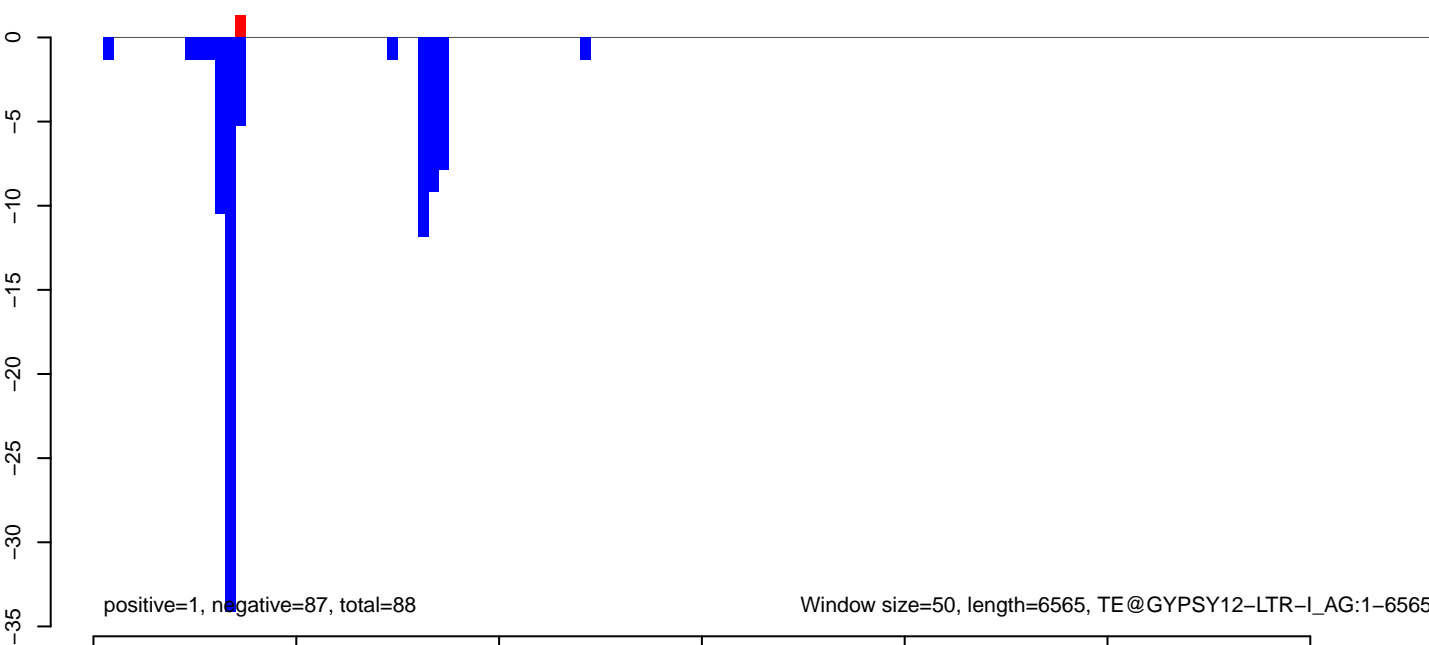
AnGam\_Fcarc\_TN.18\_23.rep



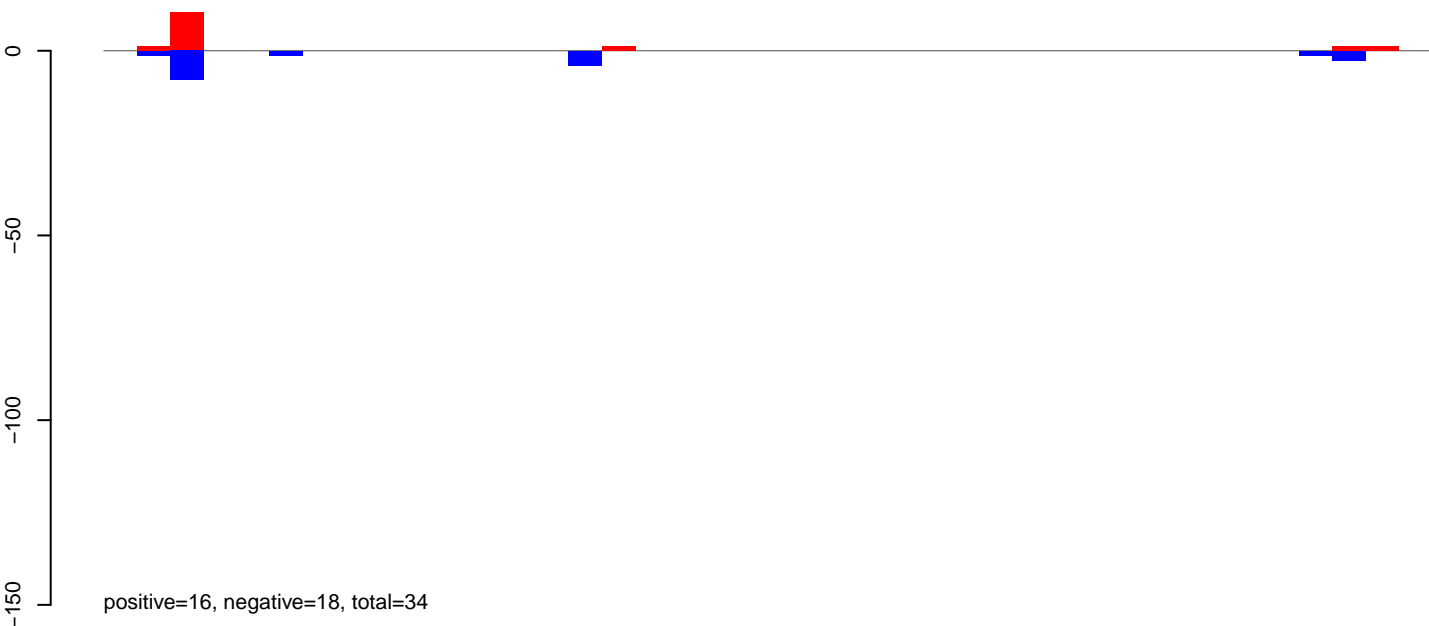
AnGam\_Fcarc\_TN.24\_35.rep



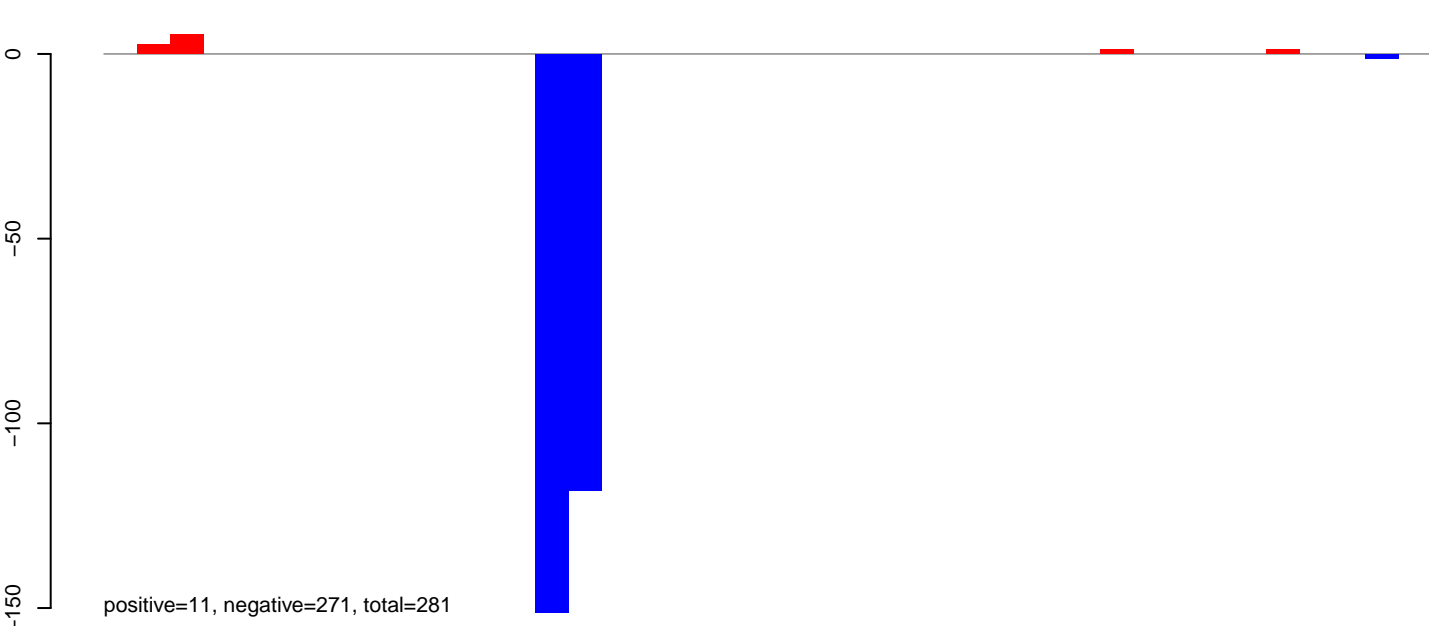
AnGam\_Fcarc\_TN.rep



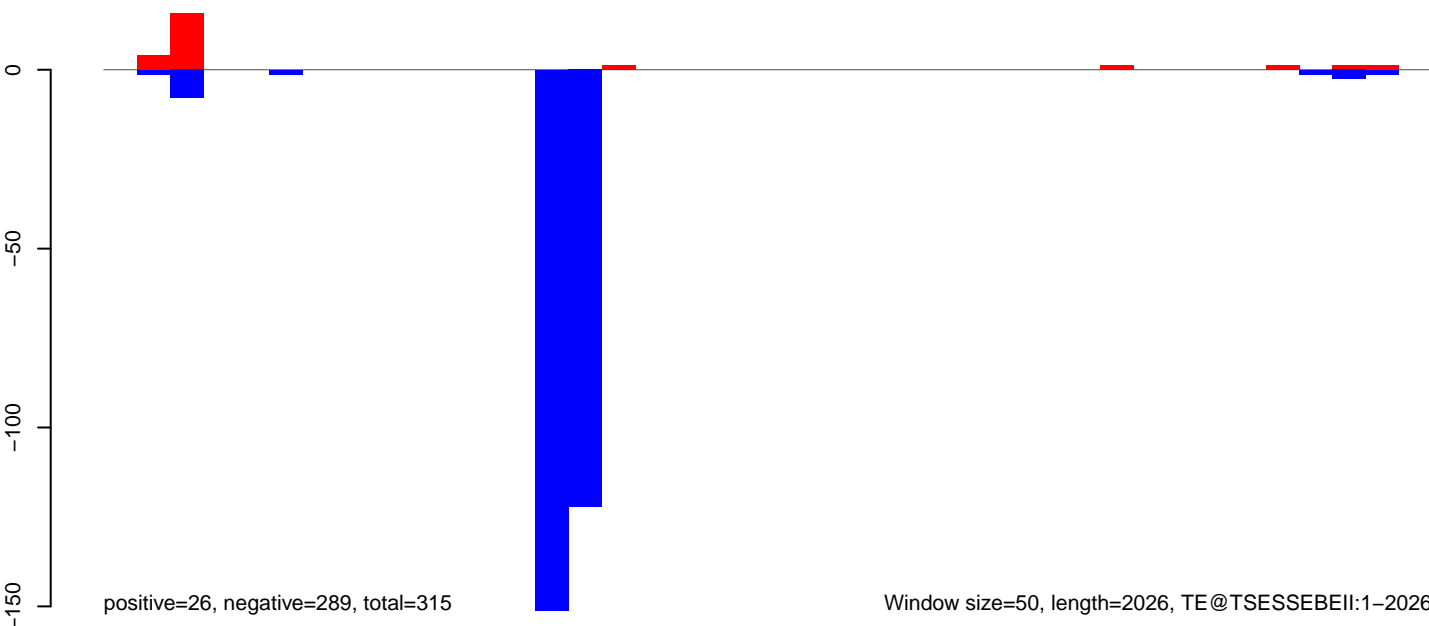
AnGam\_Fcarc\_TN.18\_23.rep



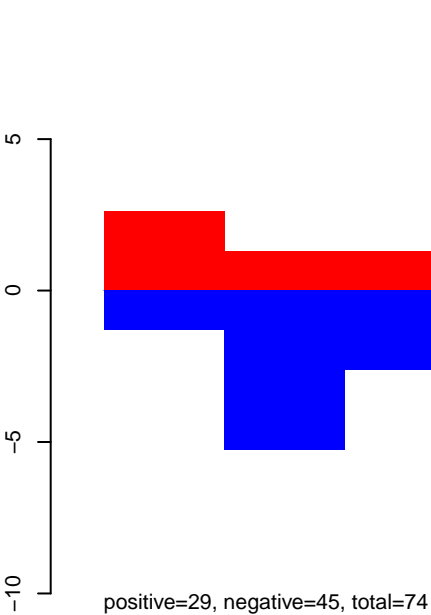
AnGam\_Fcarc\_TN.24\_35.rep



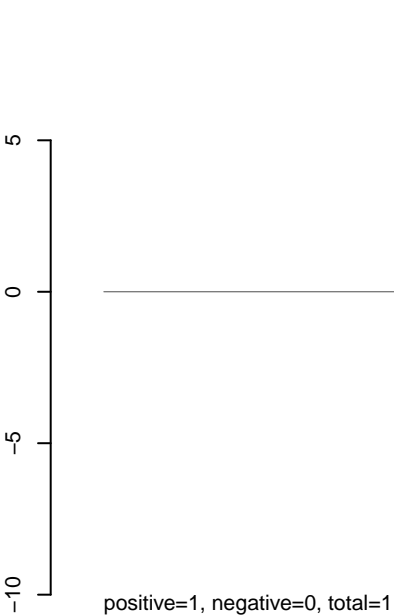
AnGam\_Fcarc\_TN.rep



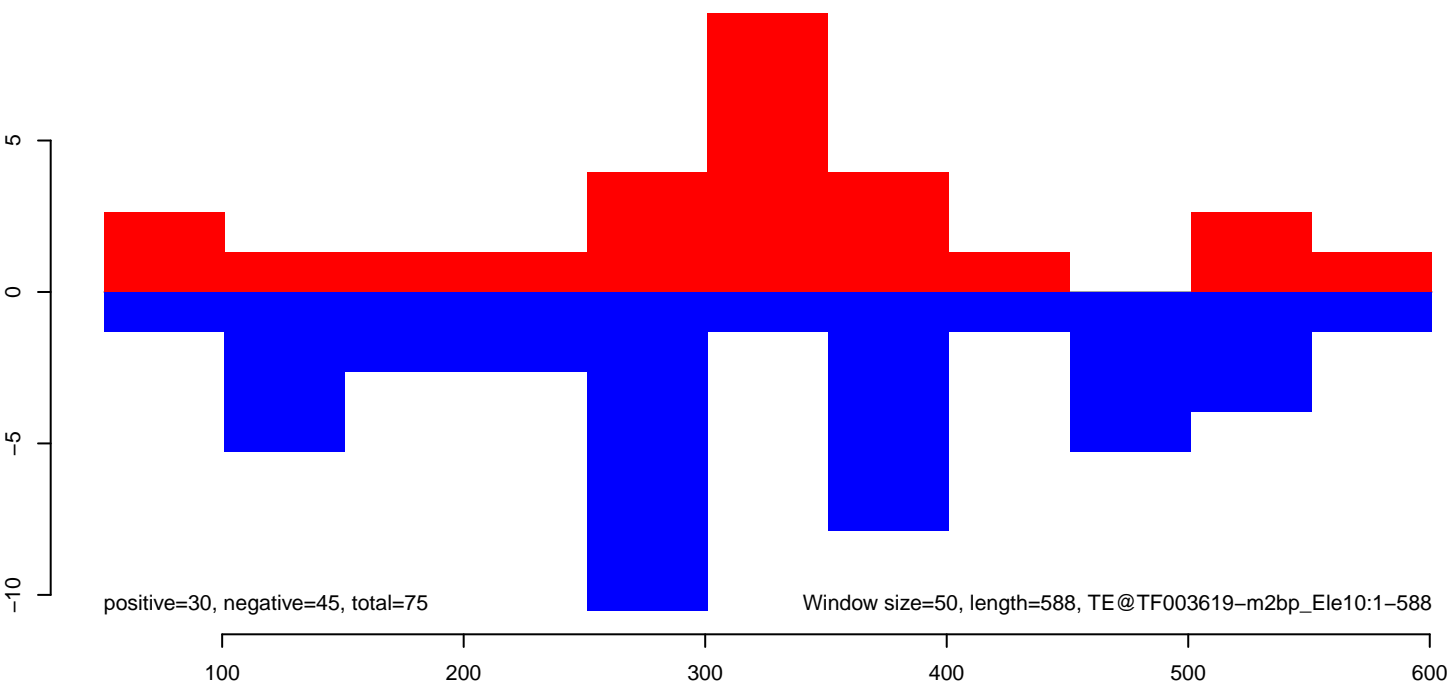
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

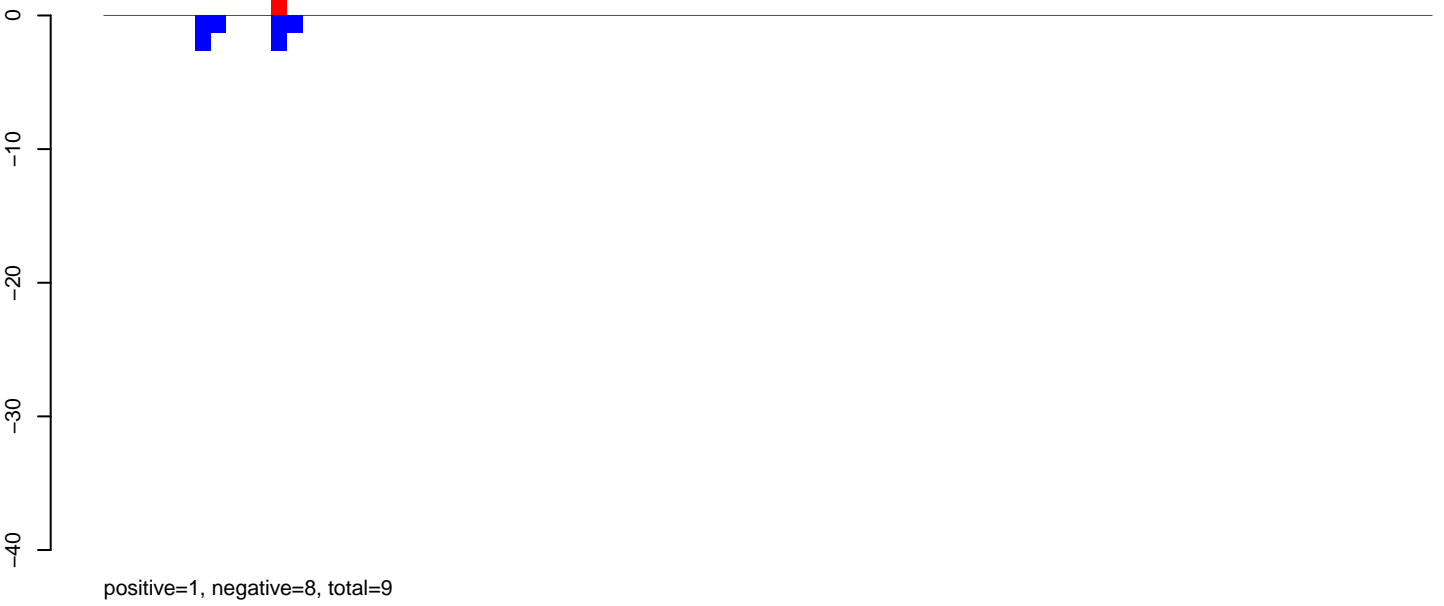


AnGam\_Fcarc\_TN.rep

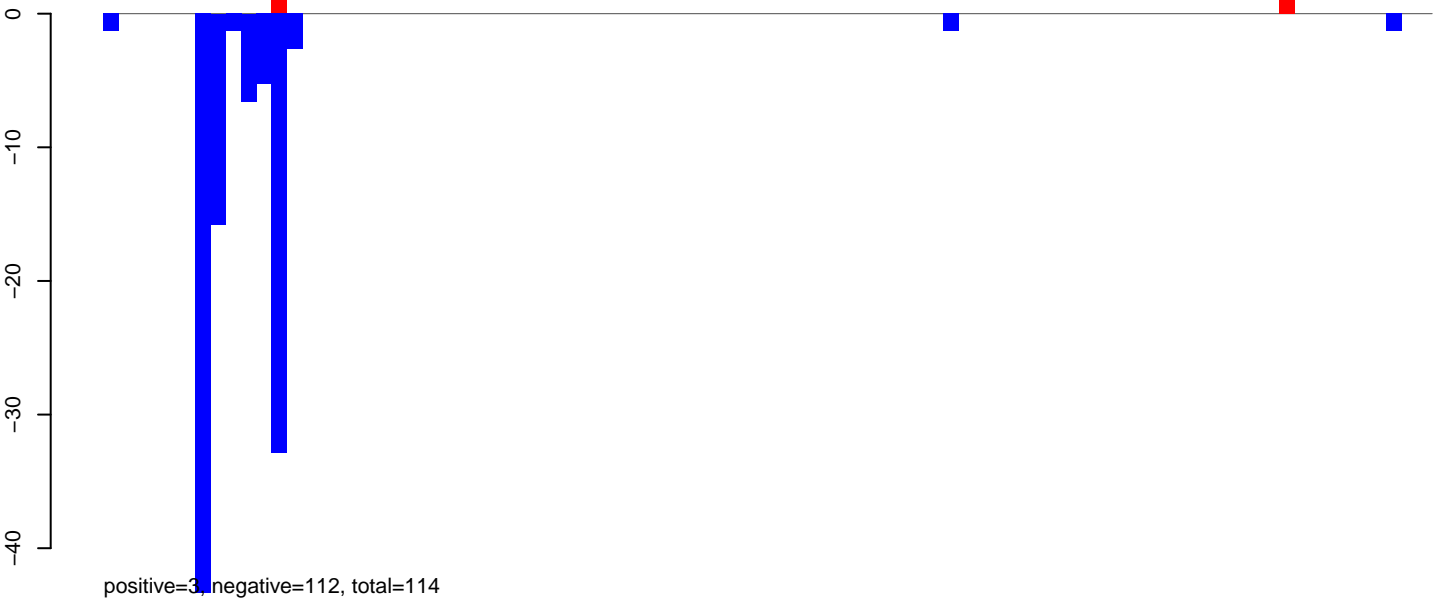




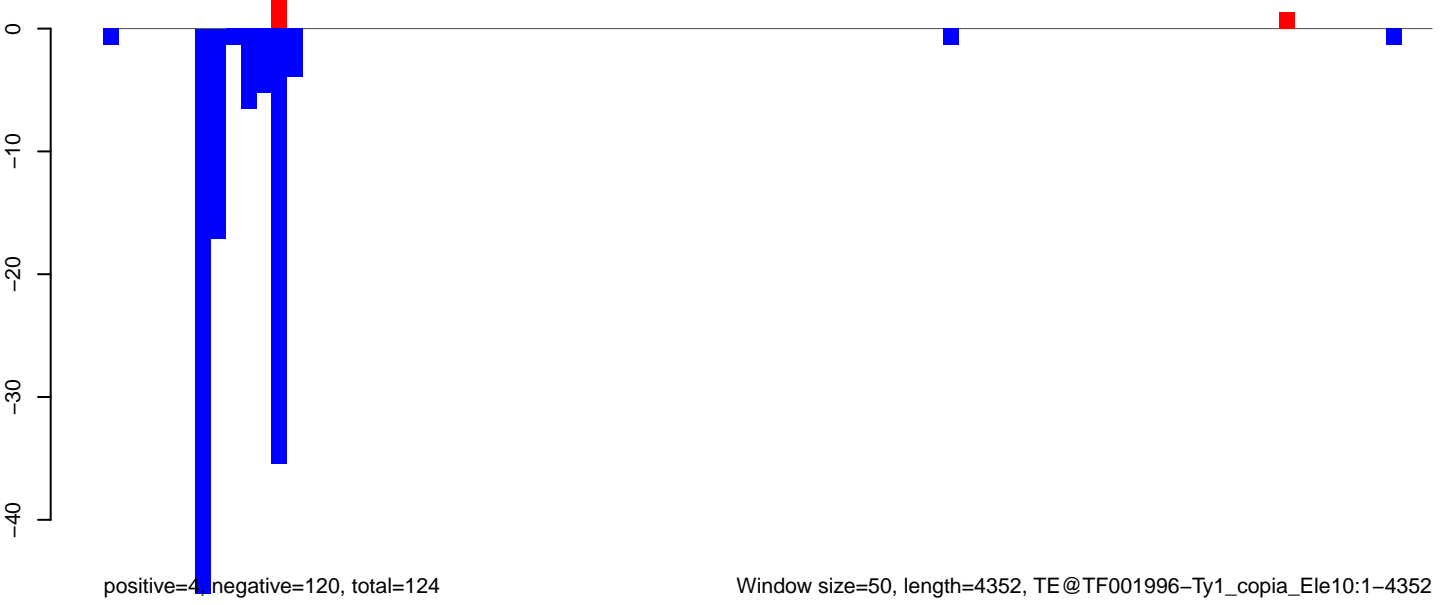
AnGam\_Fcarc\_TN.18\_23.rep



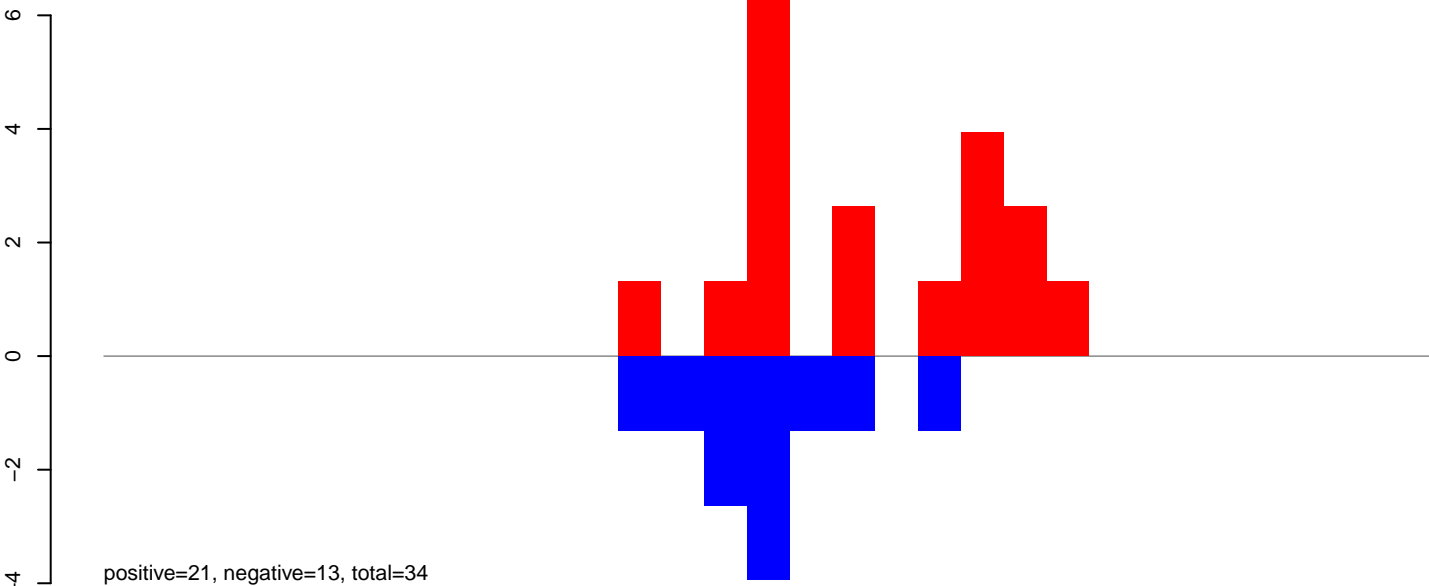
AnGam\_Fcarc\_TN.24\_35.rep



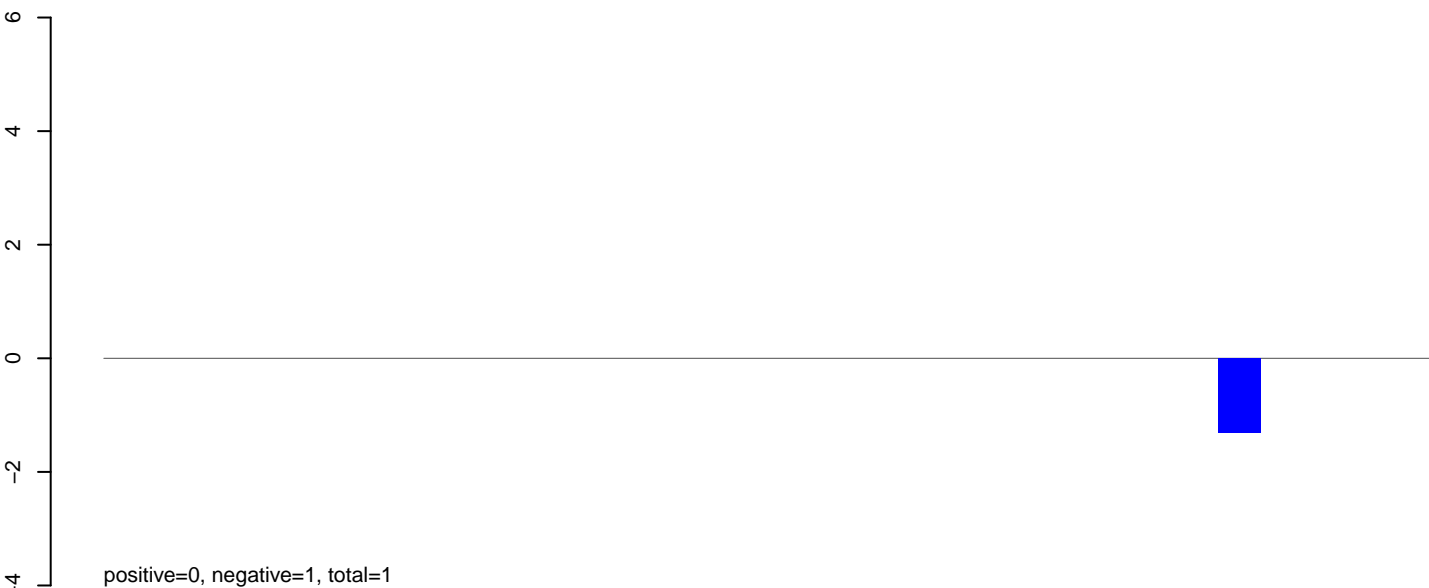
AnGam\_Fcarc\_TN.rep



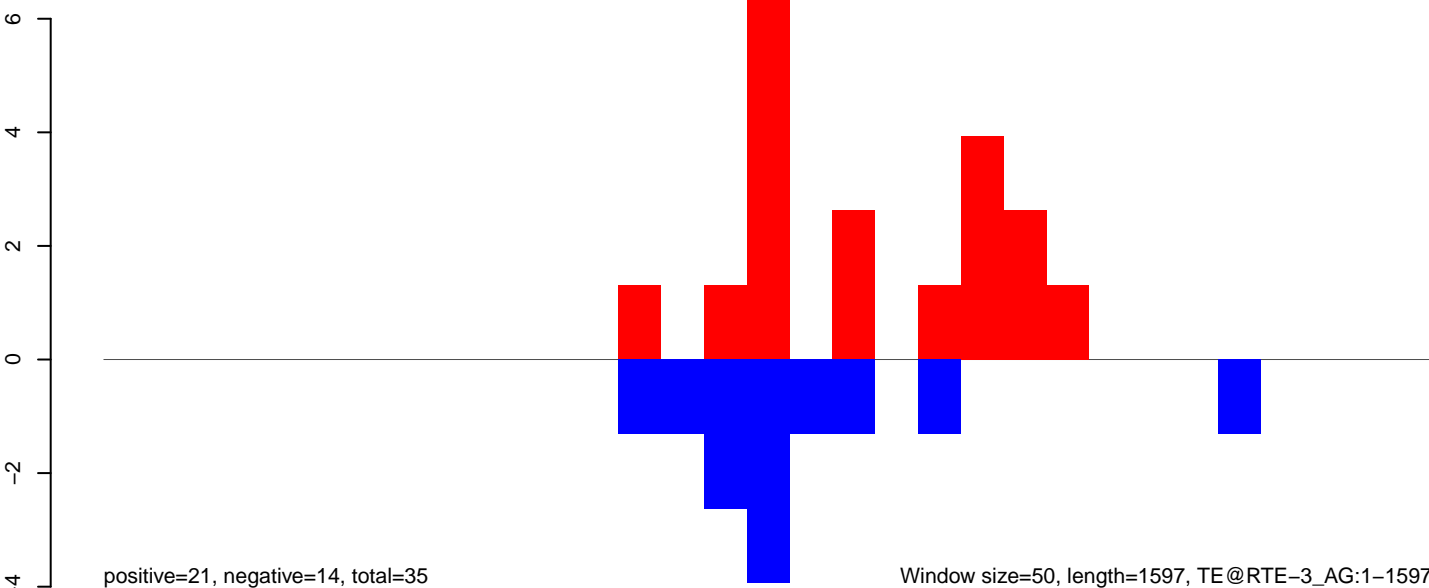
AnGam\_Fcarc\_TN.18\_23.rep



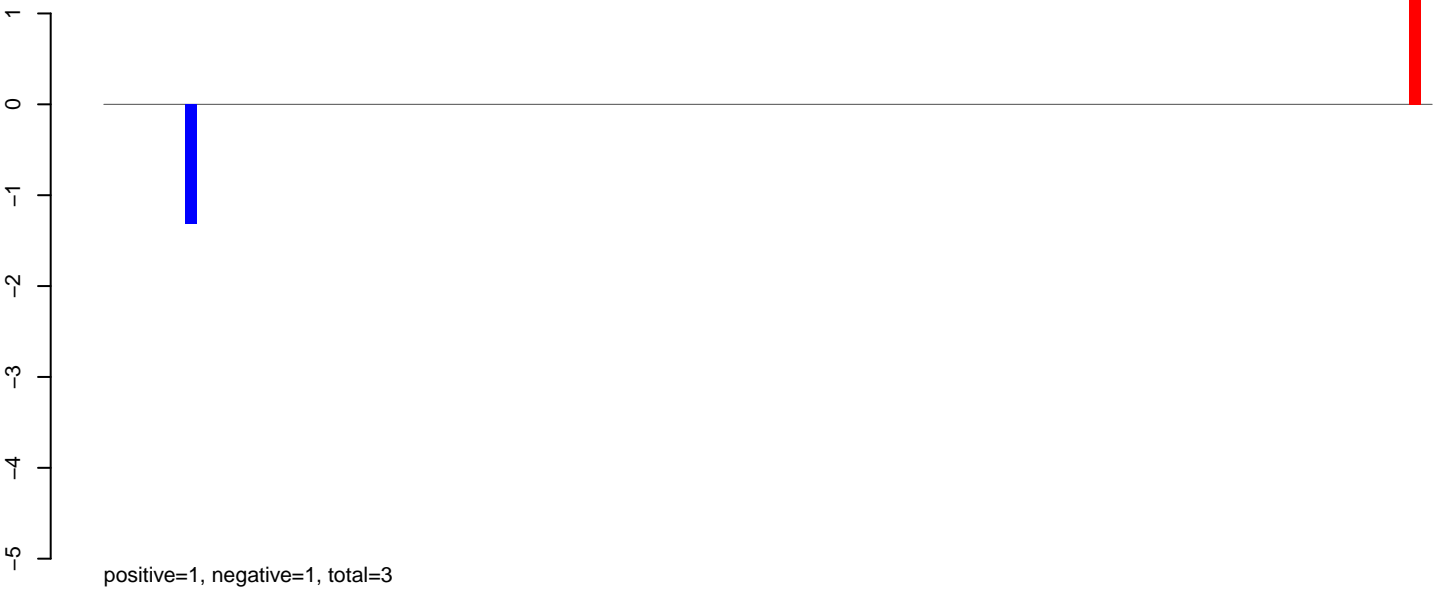
AnGam\_Fcarc\_TN.24\_35.rep



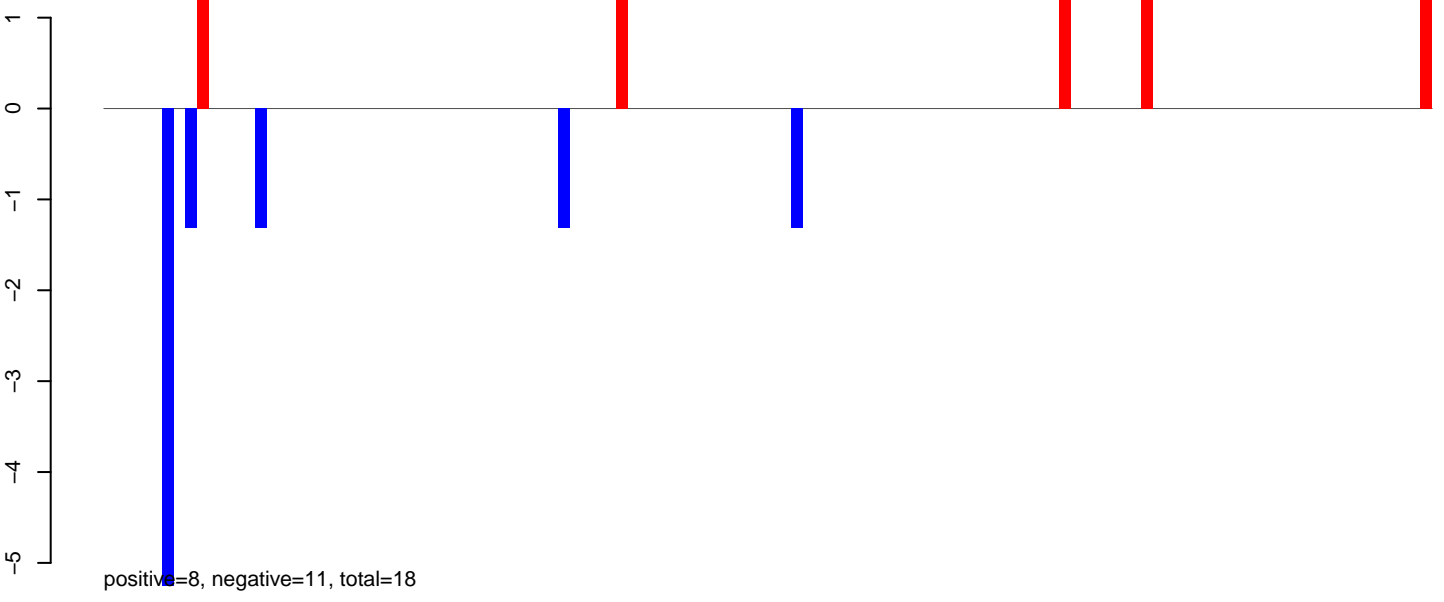
AnGam\_Fcarc\_TN.rep



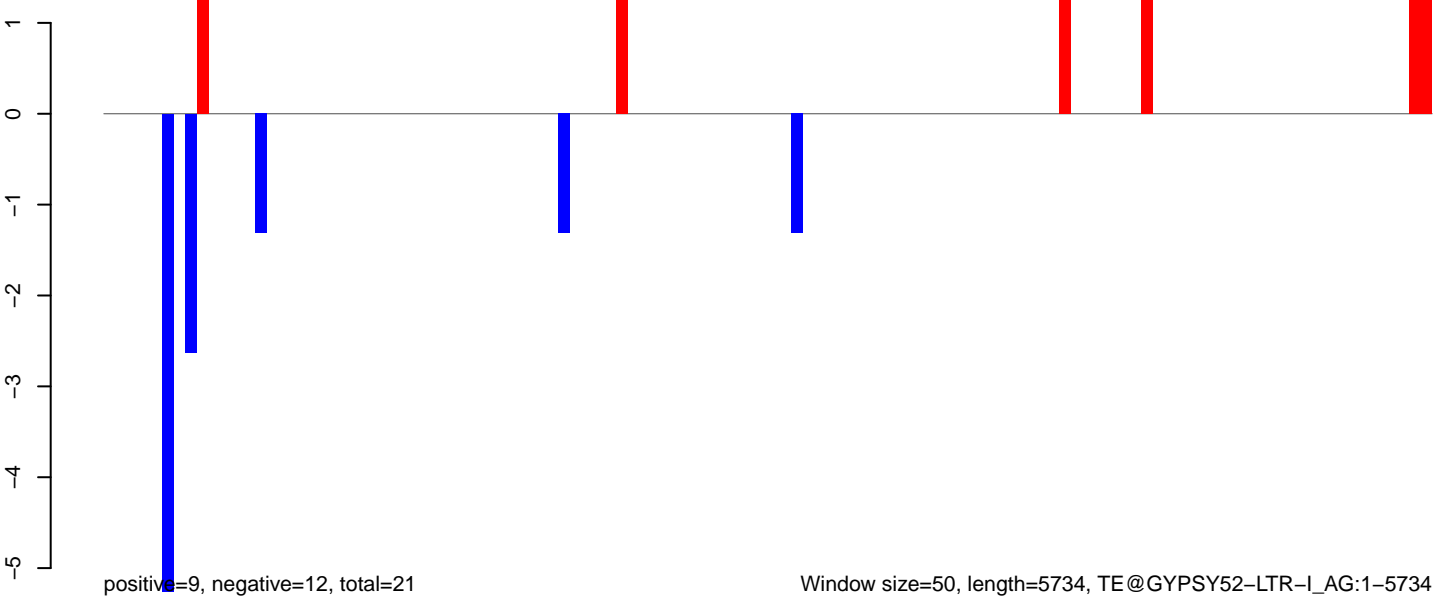
### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

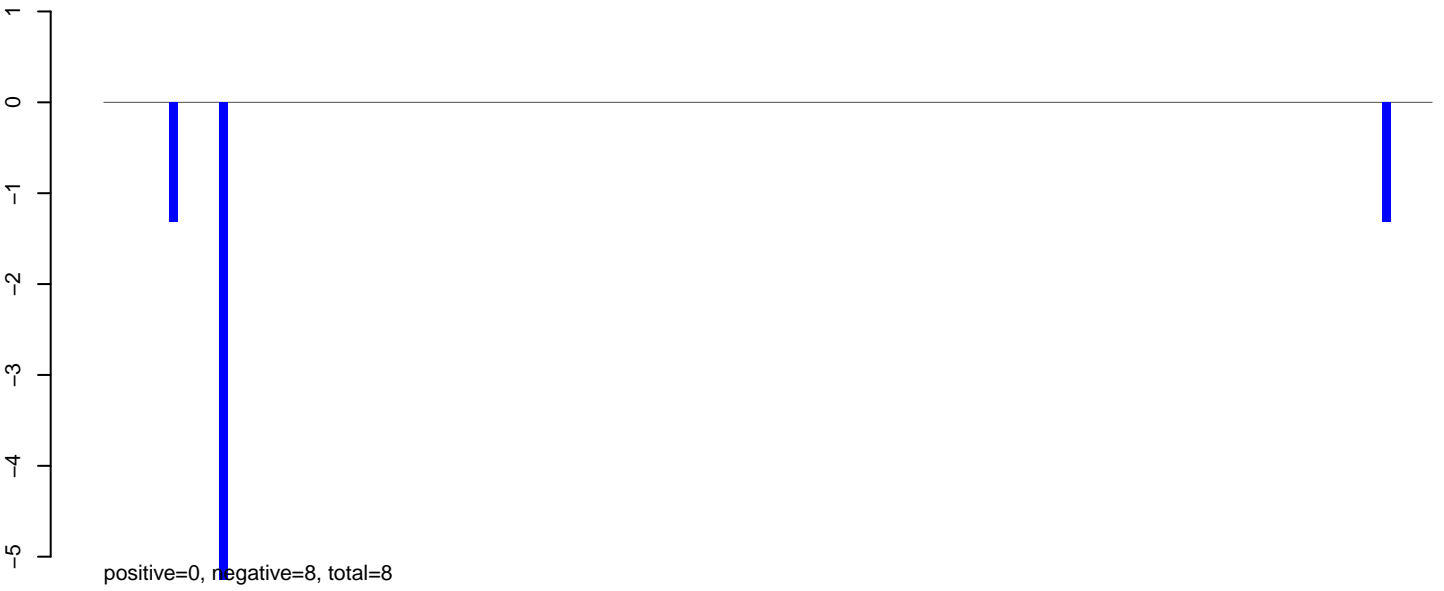


### AnGam\_Fcarc\_TN.rep

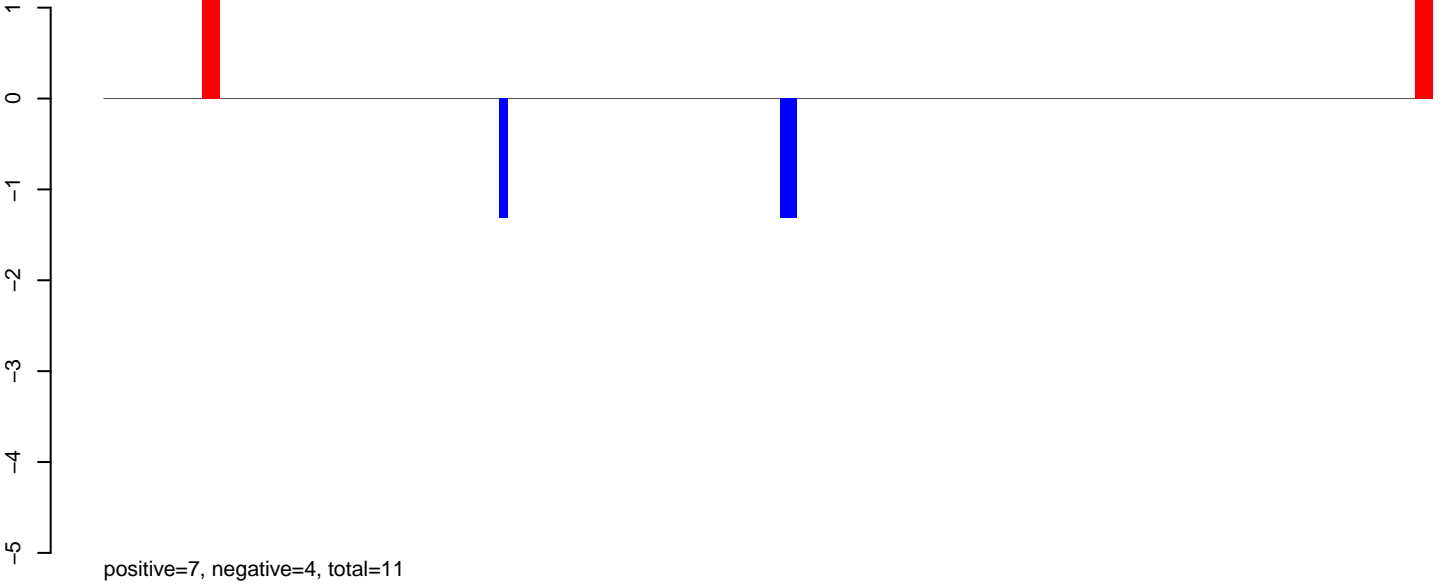




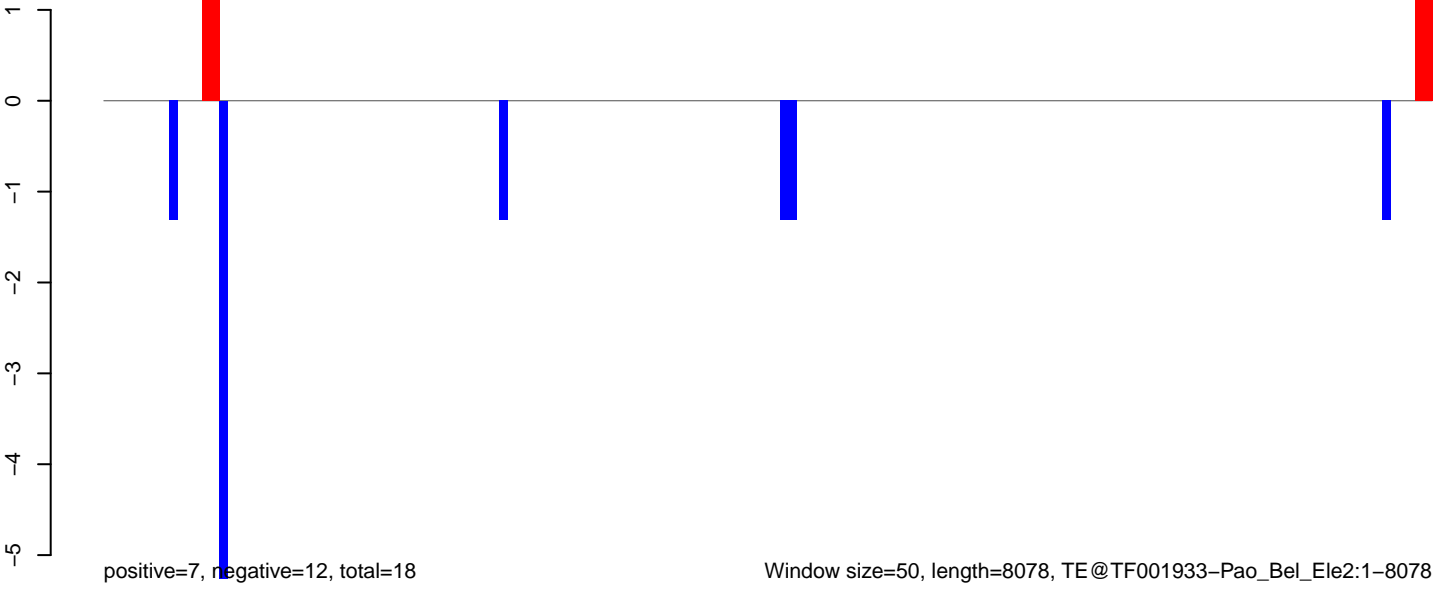
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.24\_35.rep



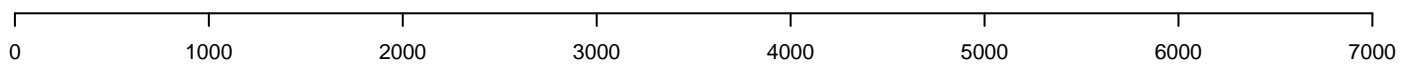
positive=0, negative=29, total=29

AnGam\_Fcarc\_TN.rep

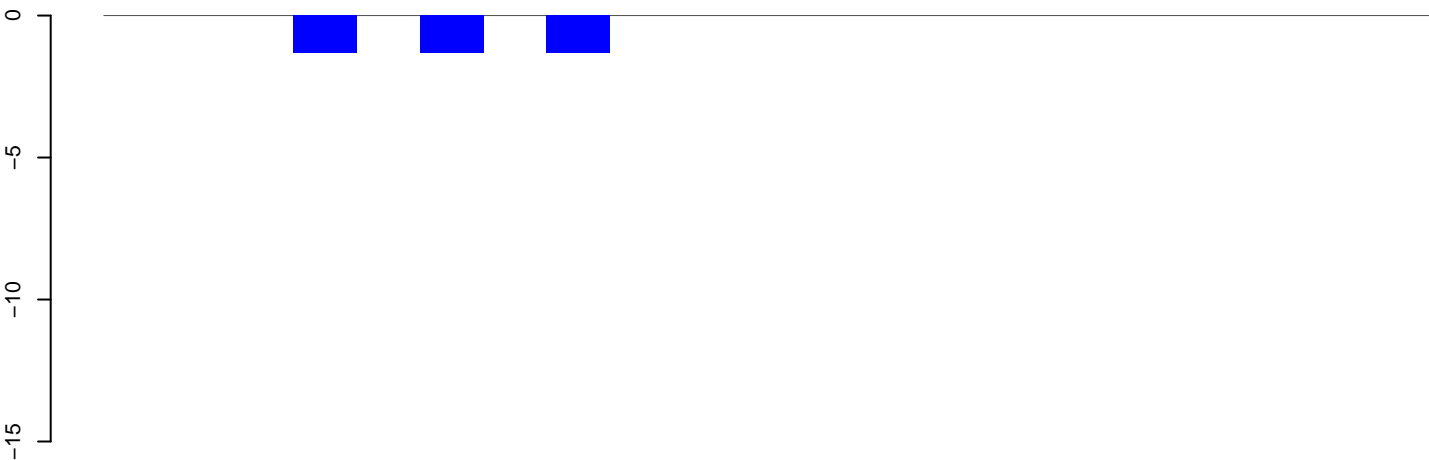


positive=0, negative=32, total=32

Window size=50, length=6861, TE@GYPSY7-LTR-I\_AG:1-6861

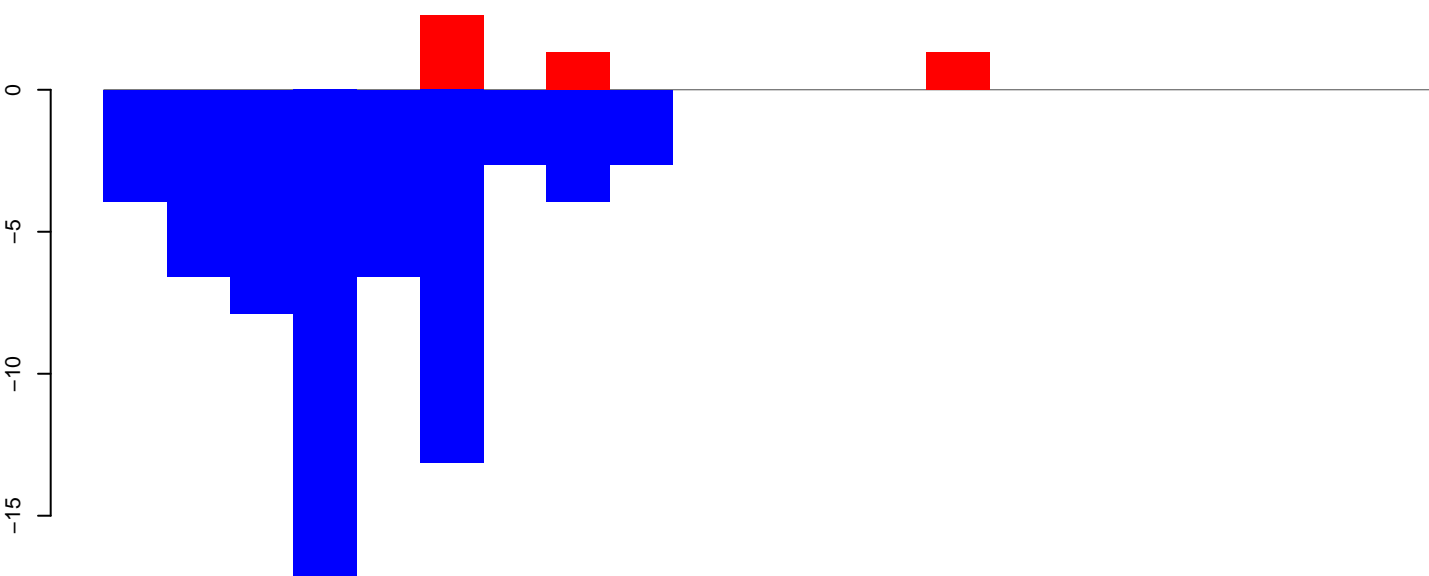


# AnGam\_Fcarc\_TN.18\_23.rep



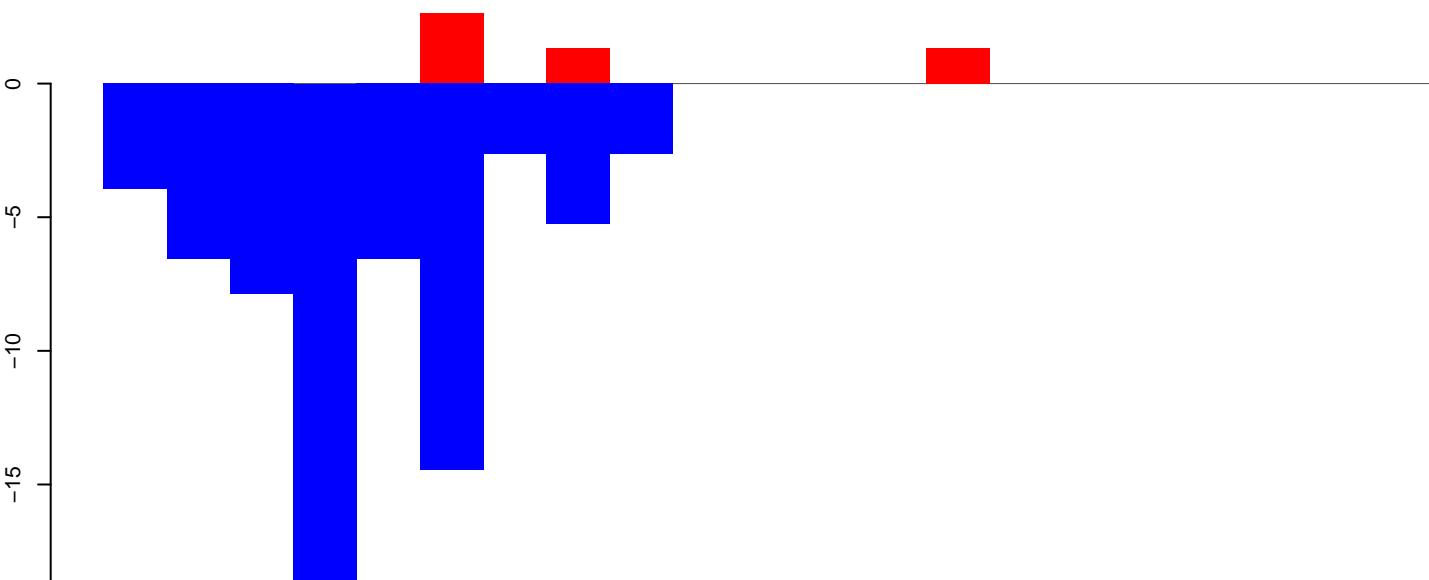
positive=0, negative=4, total=4

# AnGam\_Fcarc\_TN.24\_35.rep



positive=5, negative=66, total=71

# AnGam\_Fcarc\_TN.rep



positive=5, negative=70, total=75

Window size=50, length=1086, TE@EAA02555-Unknown:1-1086

200

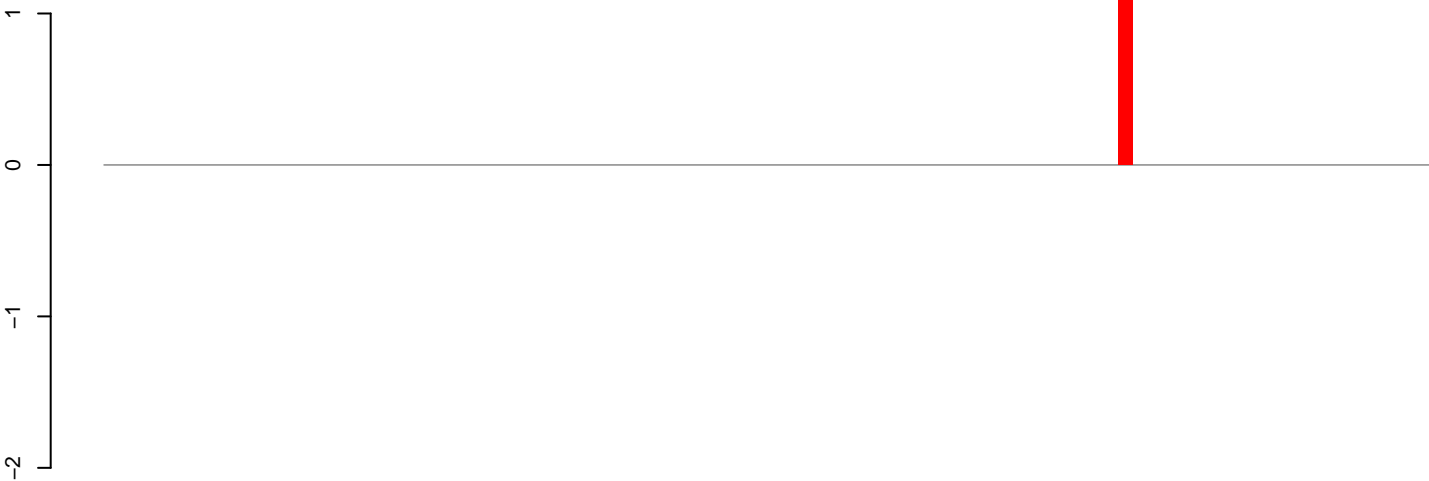
400

600

800

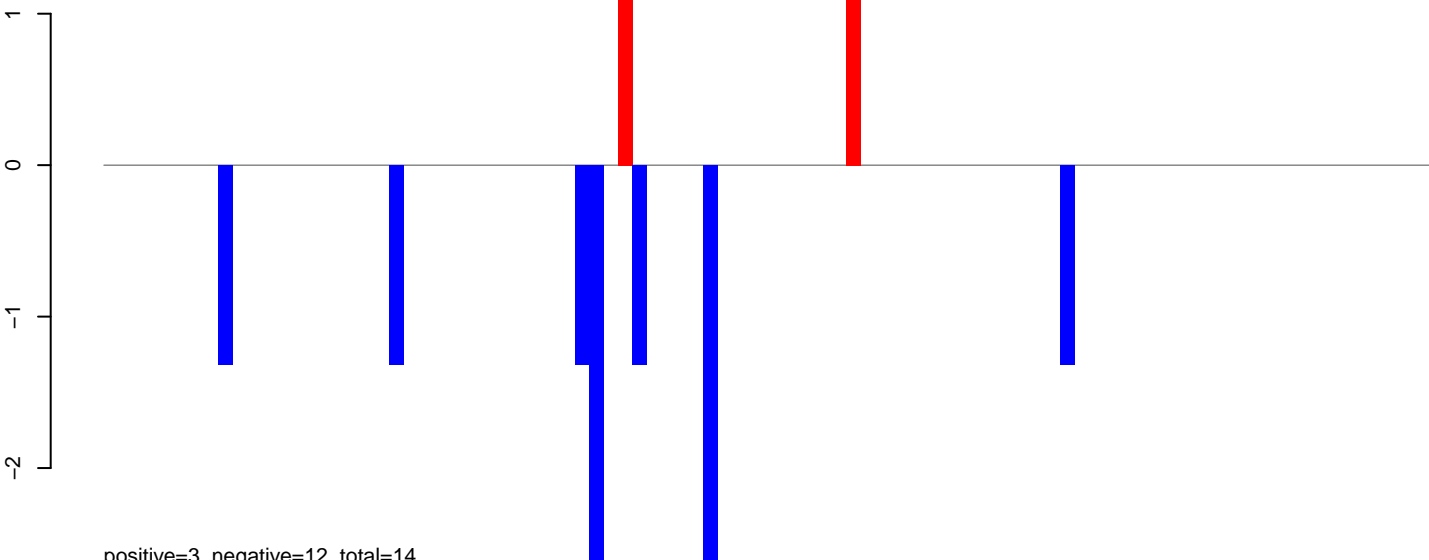
1000

AnGam\_Fcarc\_TN.18\_23.rep



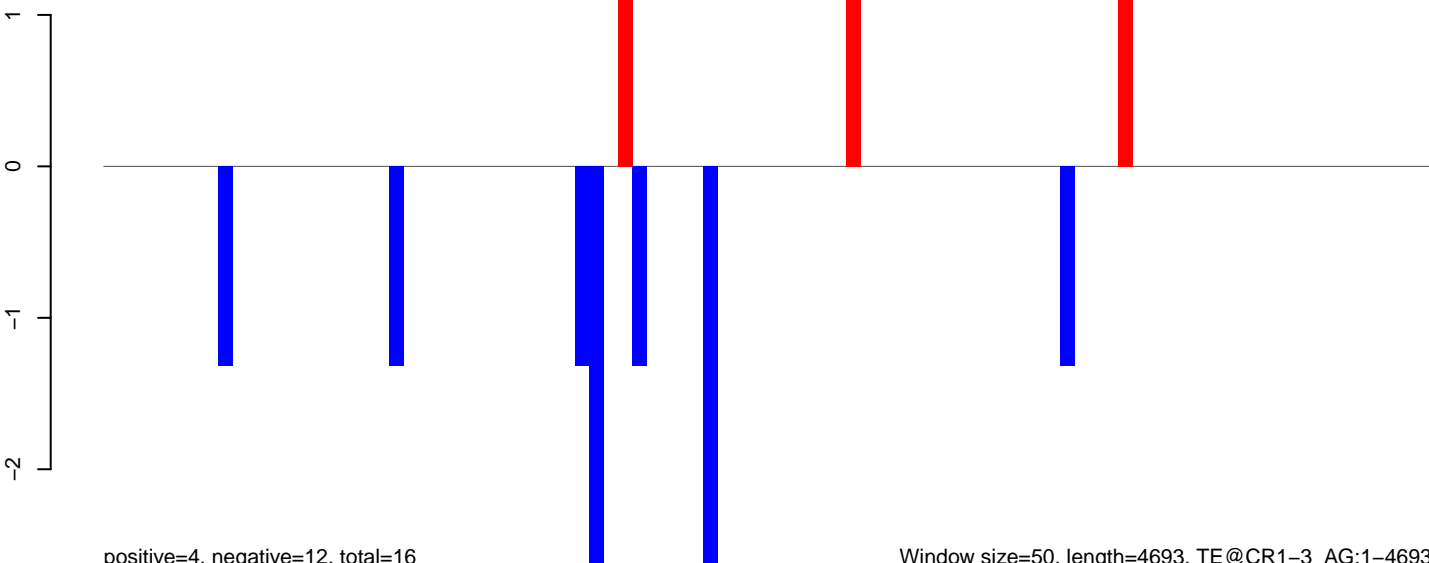
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=3, negative=12, total=14

AnGam\_Fcarc\_TN.rep



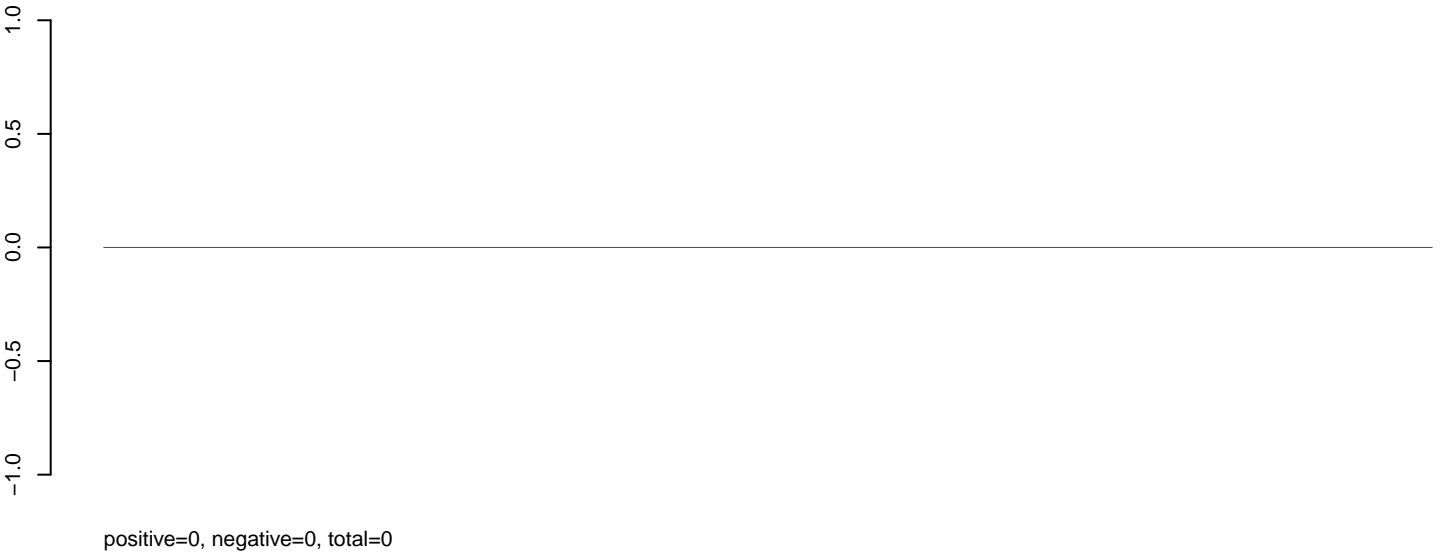
positive=4, negative=12, total=16

Window size=50, length=4693, TE@CR1-3\_AG:1-4693

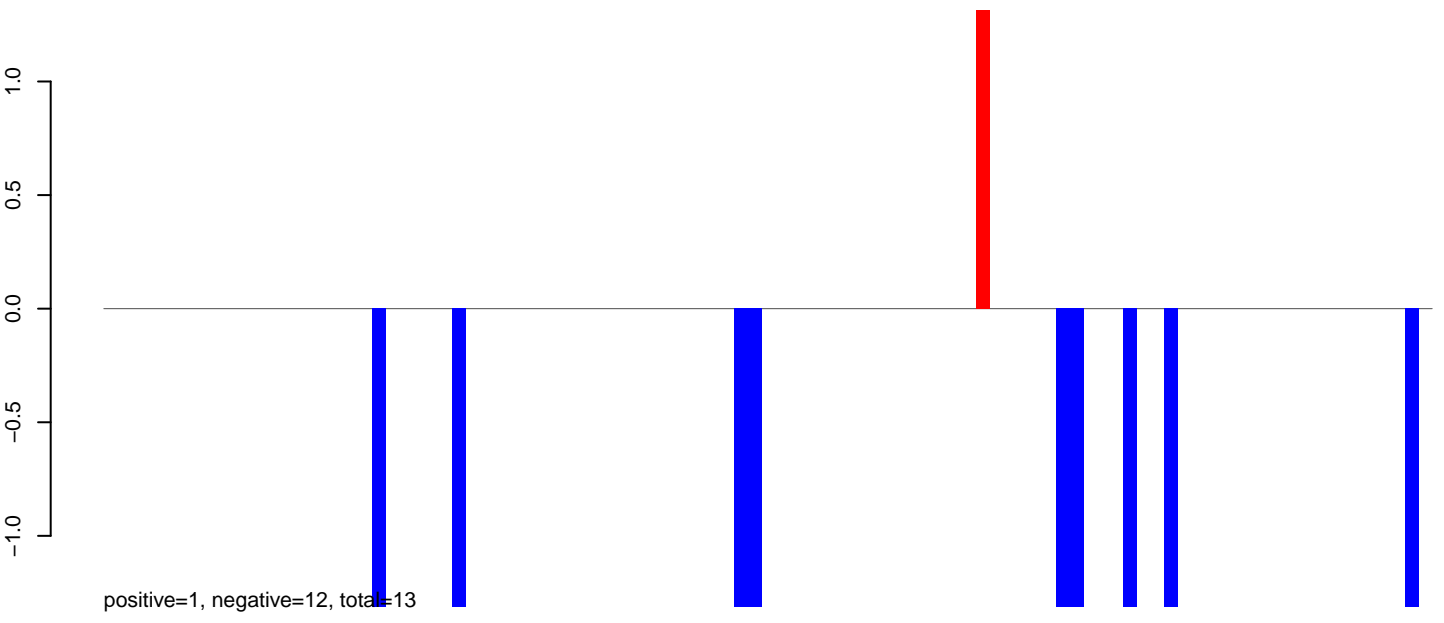
0 1000 2000 3000 4000



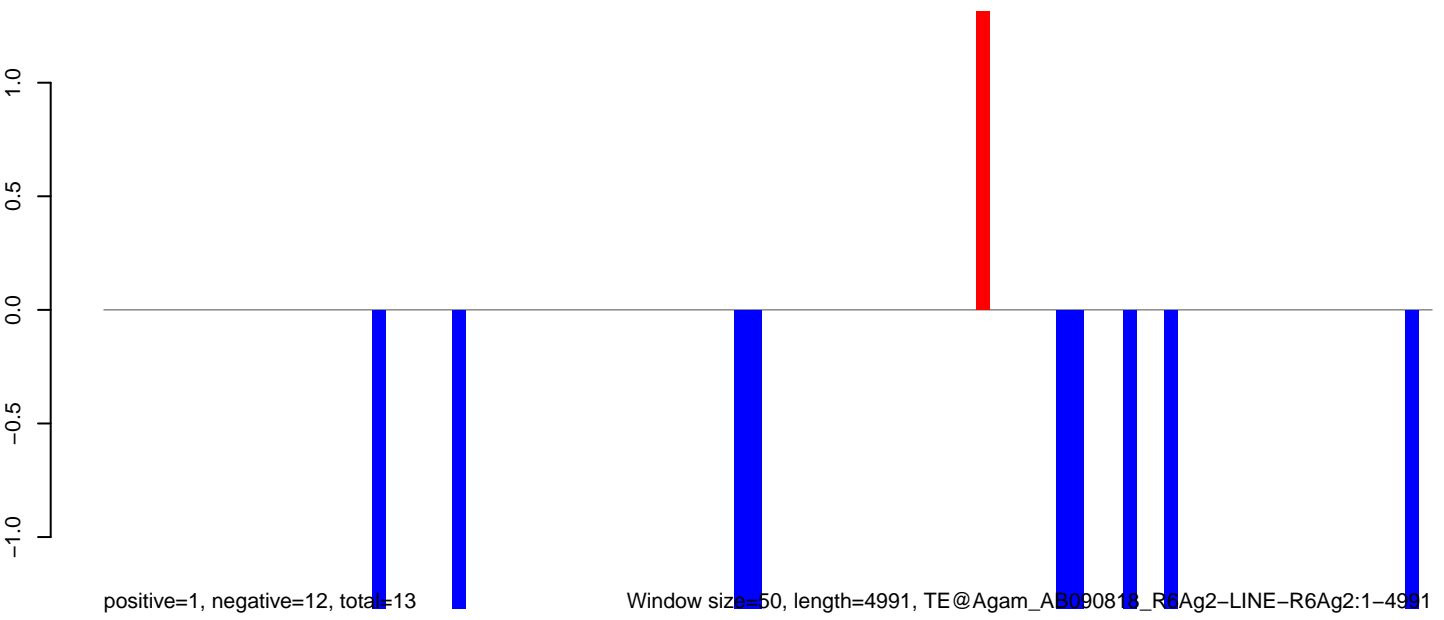
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

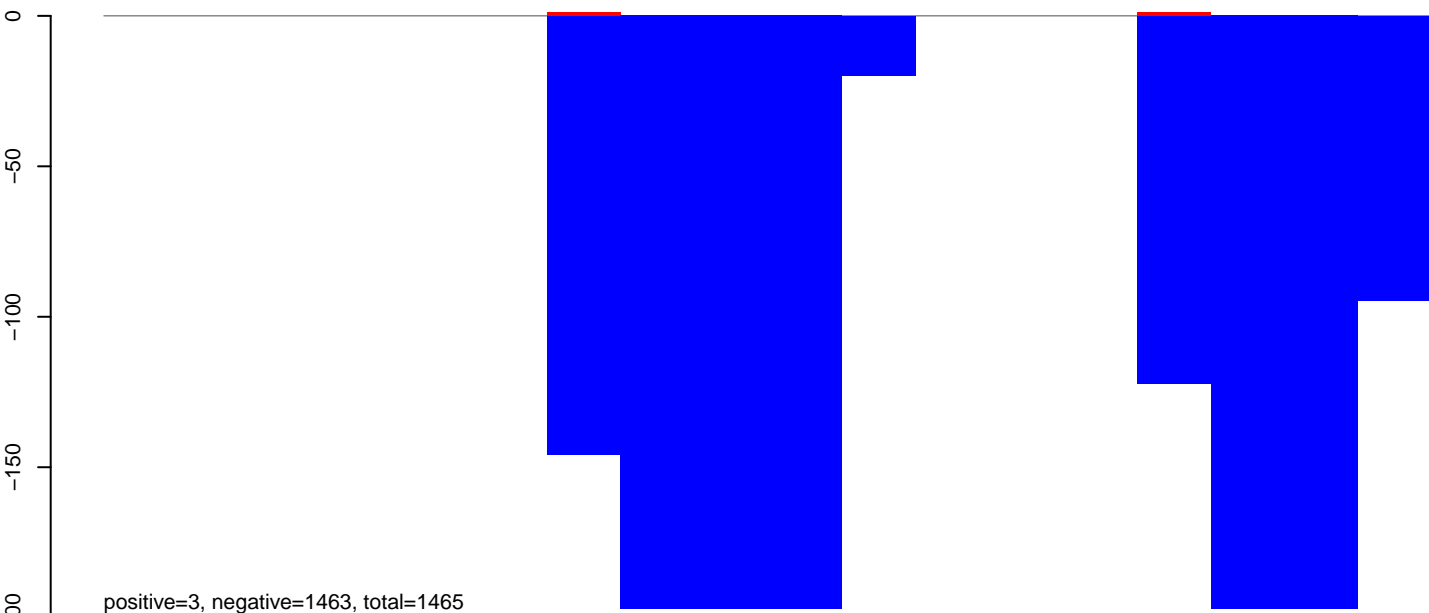


# AnGam\_Fcarc\_TN.rep

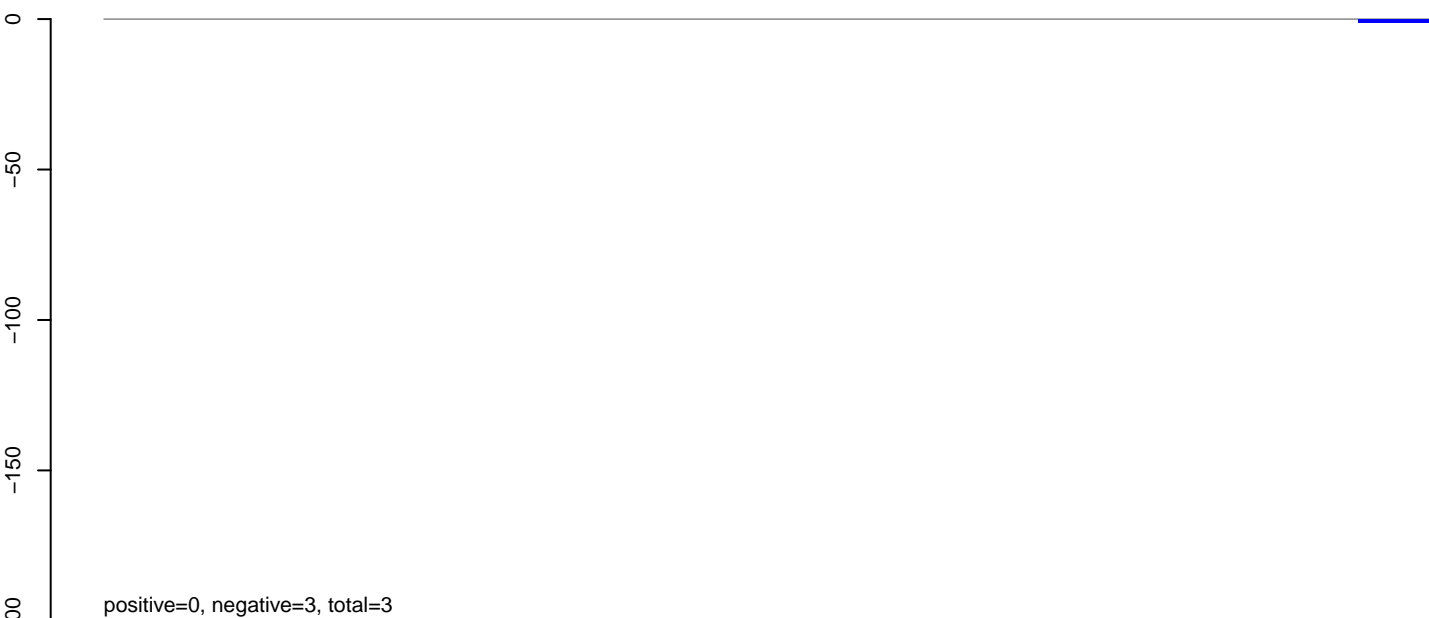


0 1000 2000 3000 4000 5000

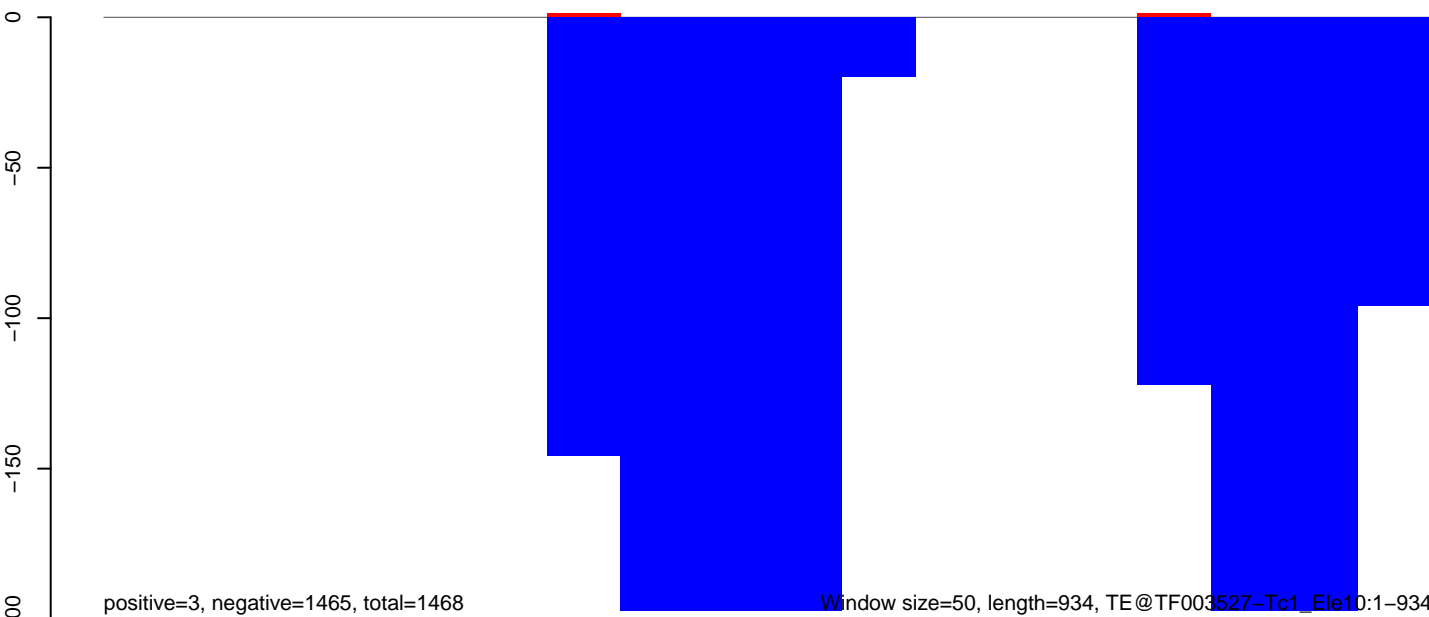
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



Window size=50, length=934, TE@TF003527-Tc1\_Ele10:1-934

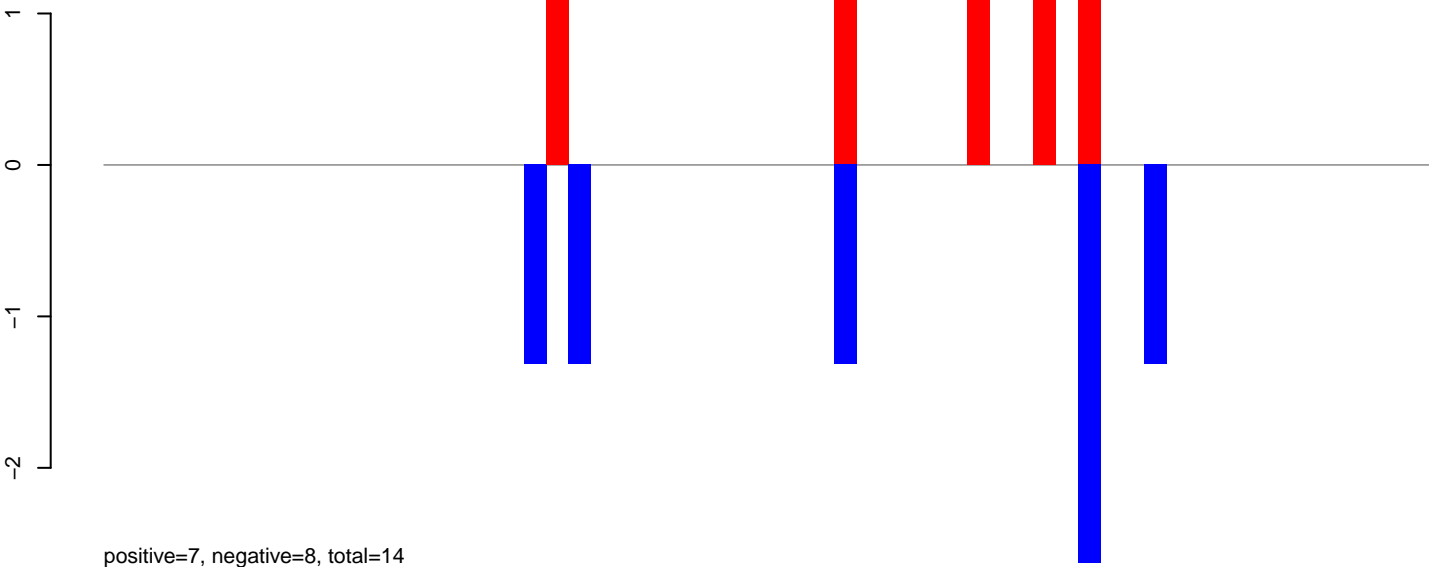
200

400

600

800

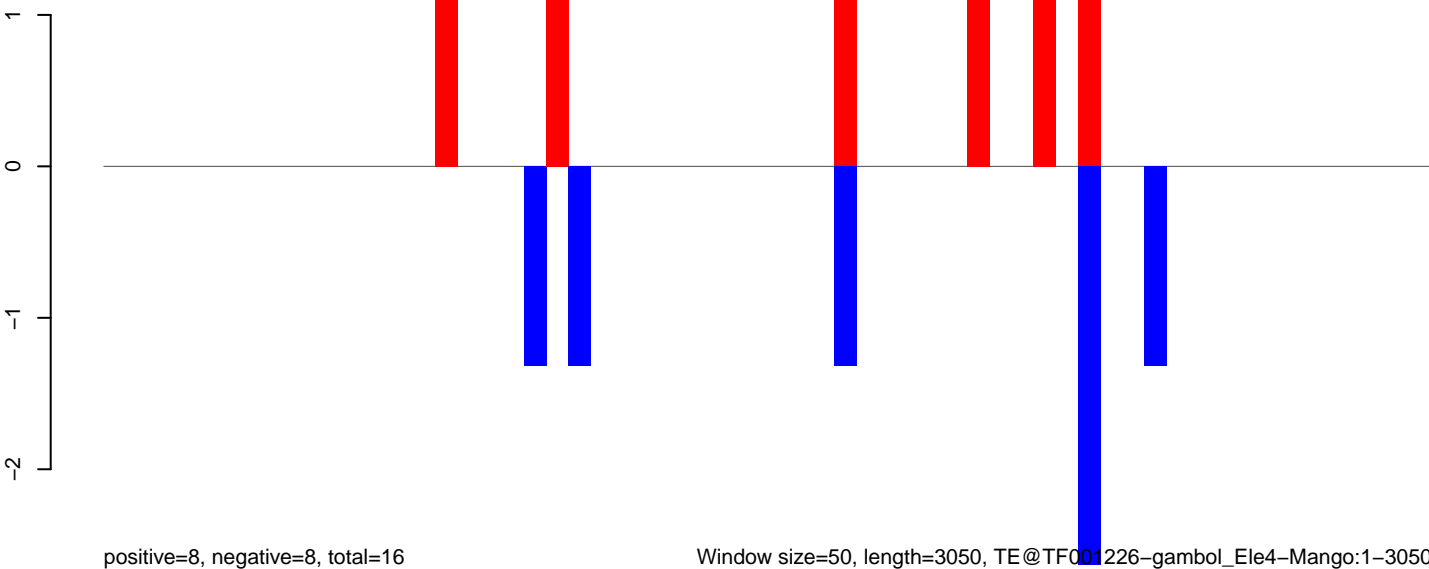
AnGam\_Fcarc\_TN.18\_23.rep



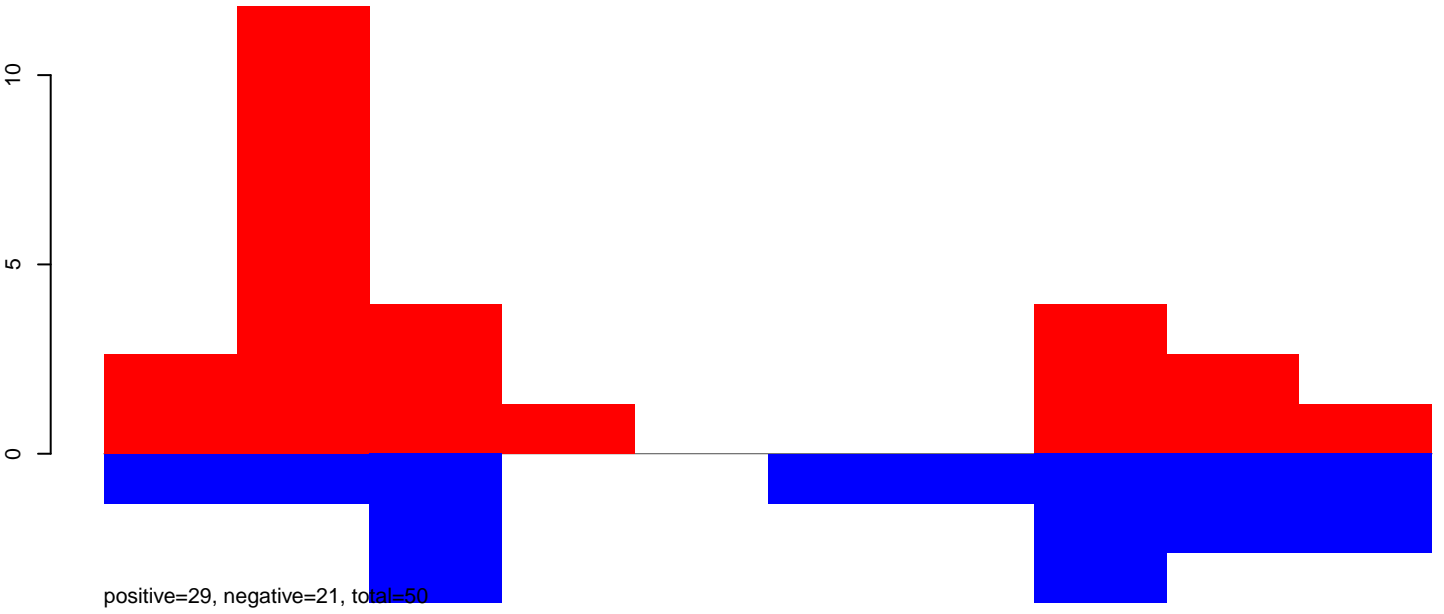
AnGam\_Fcarc\_TN.24\_35.rep



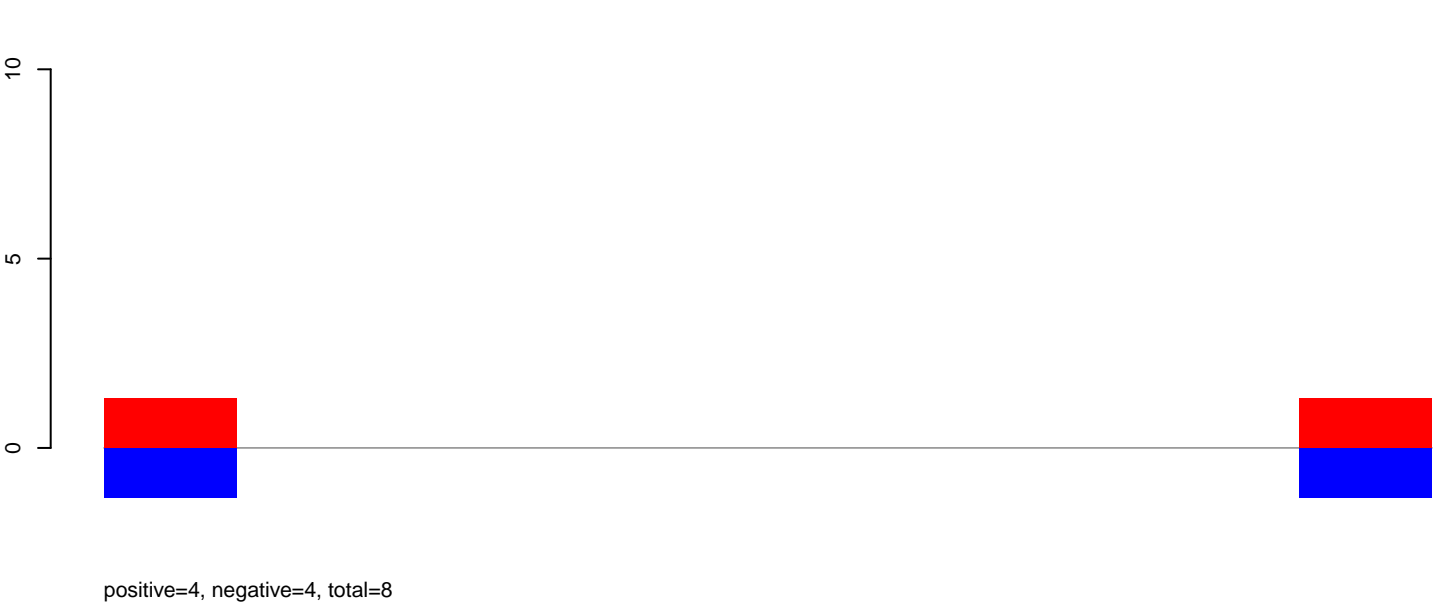
AnGam\_Fcarc\_TN.rep



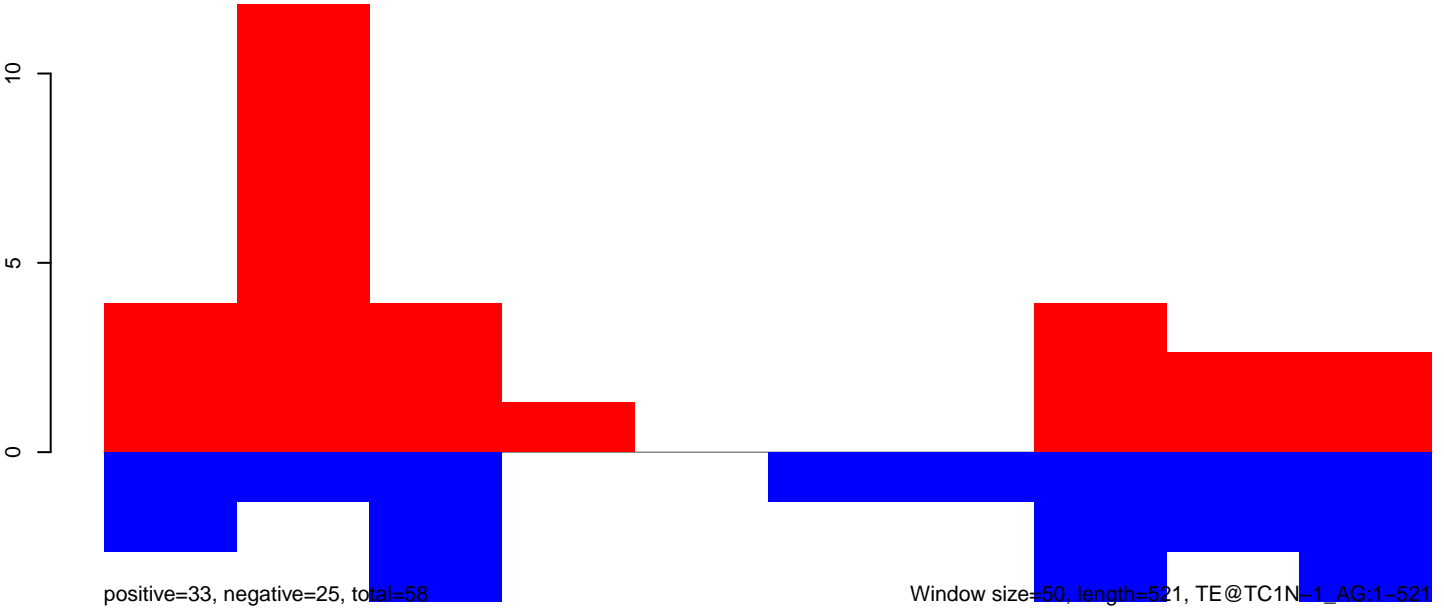
AnGam\_Fcarc\_TN.18\_23.rep



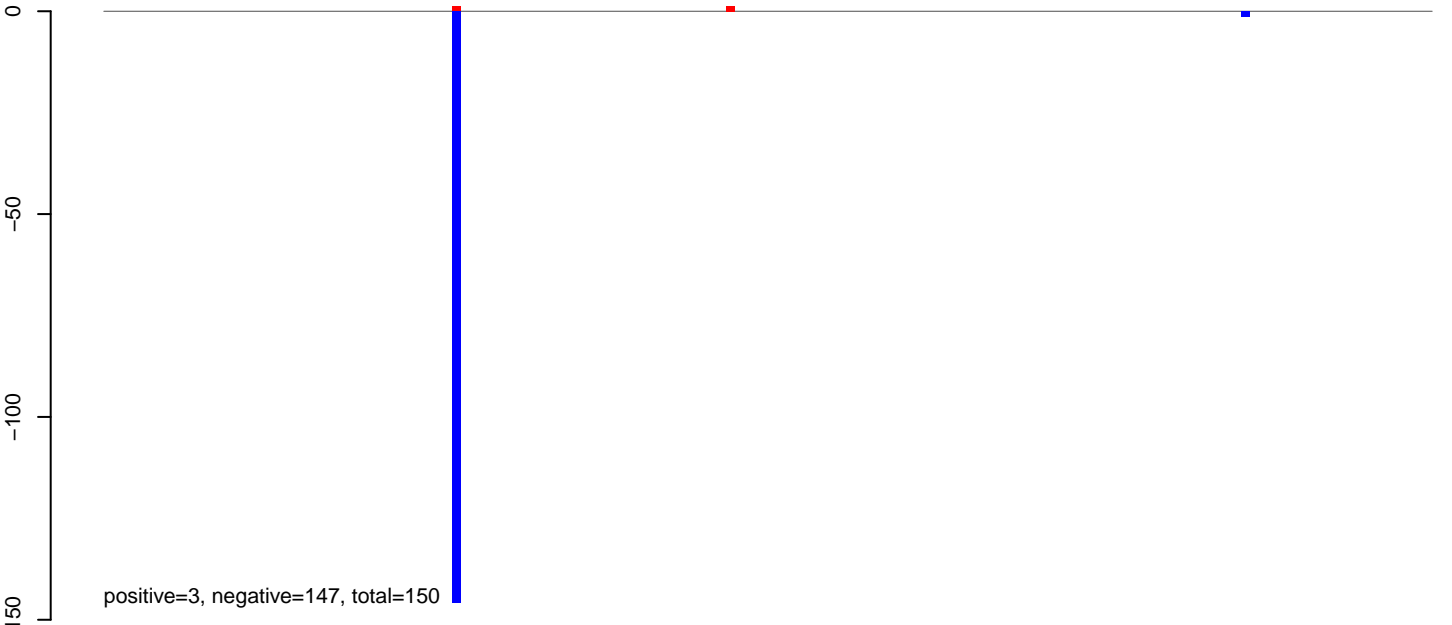
AnGam\_Fcarc\_TN.24\_35.rep



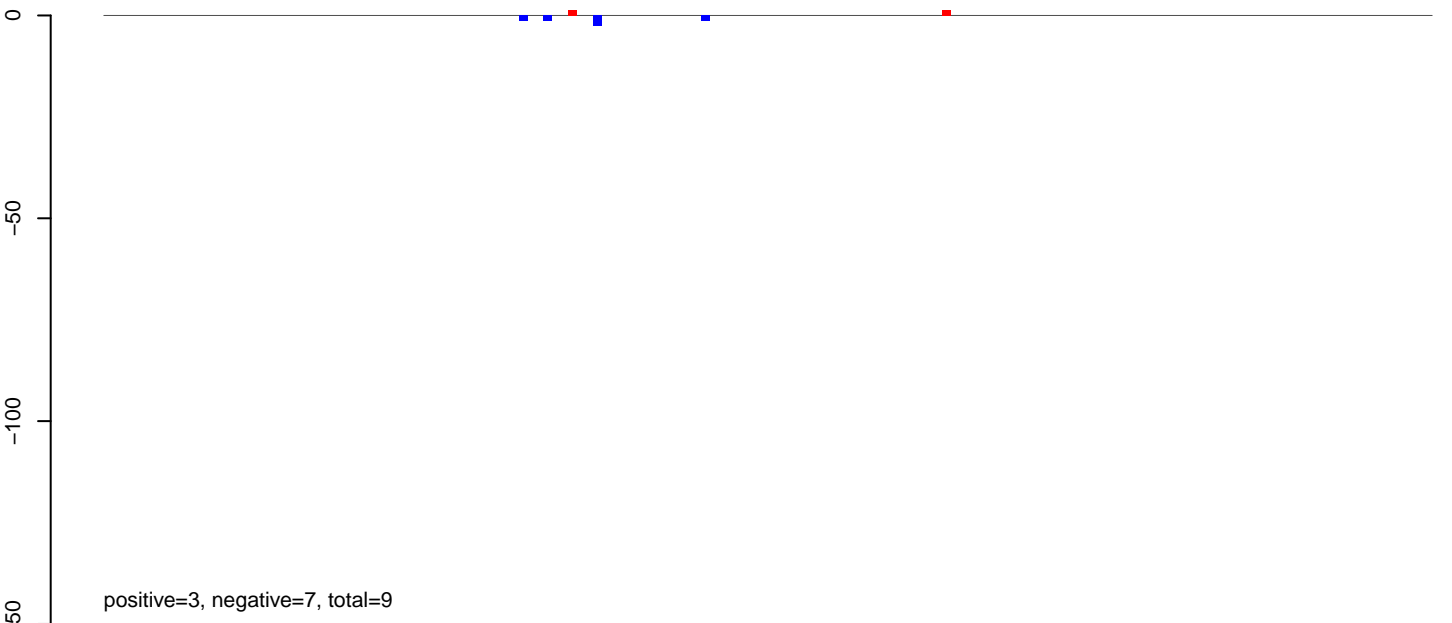
AnGam\_Fcarc\_TN.rep



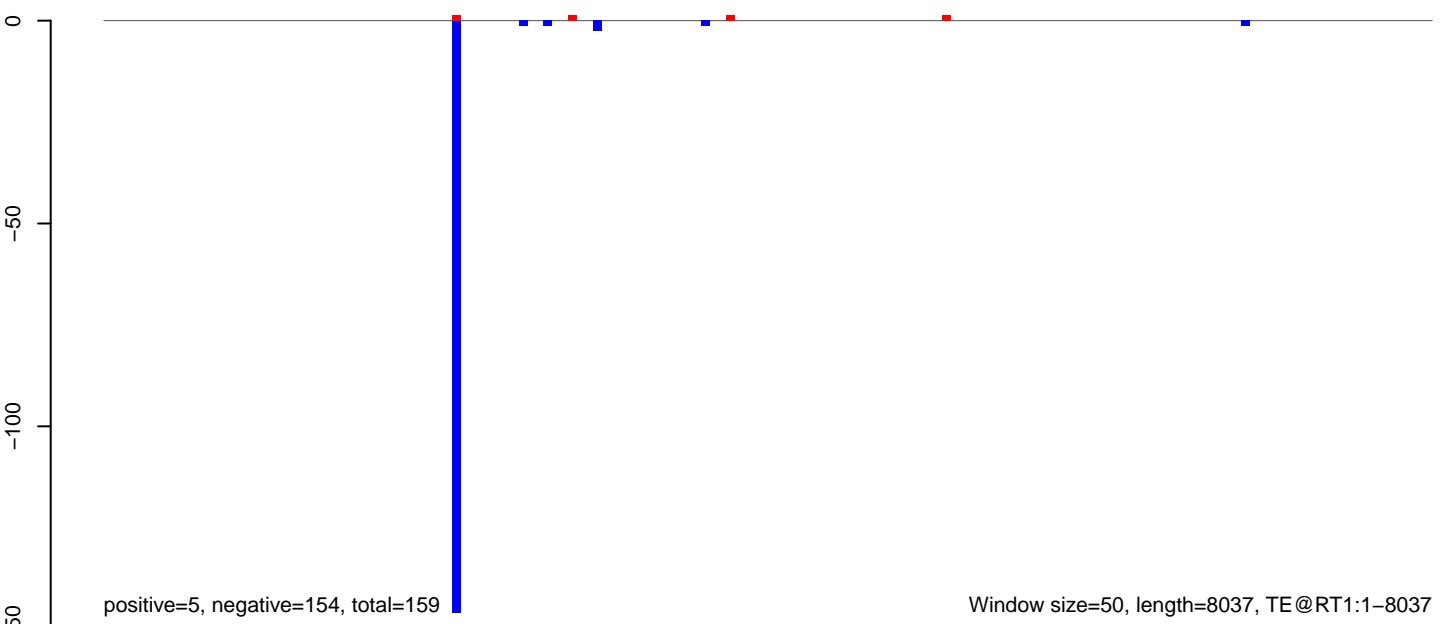
### AnGam\_Fcarc\_TN.18\_23.rep

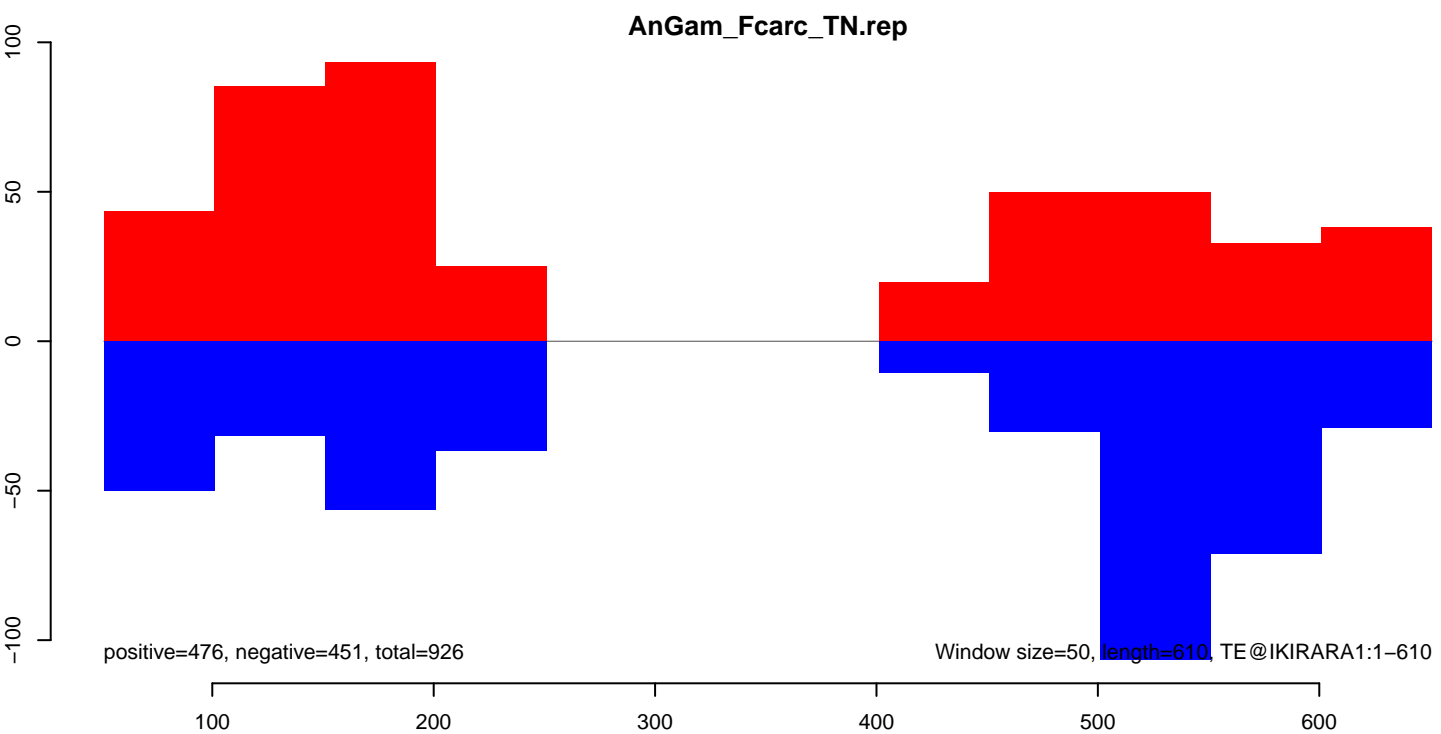
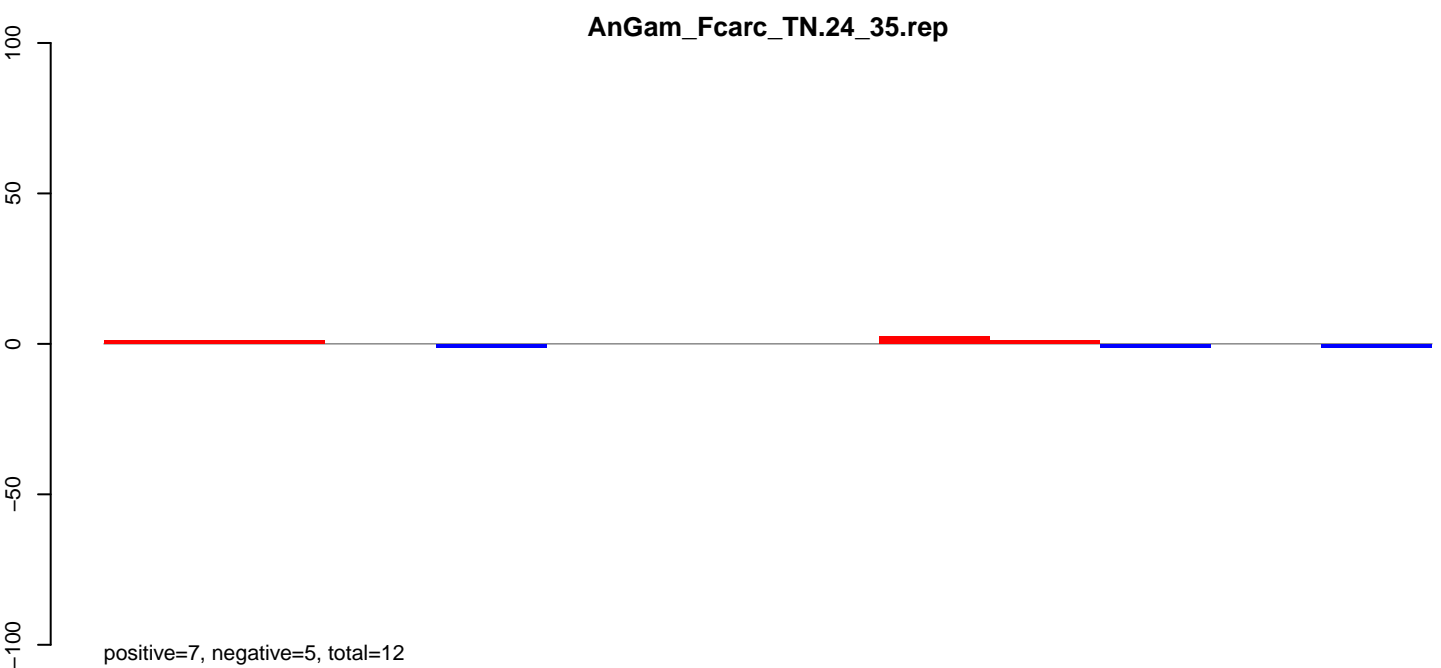
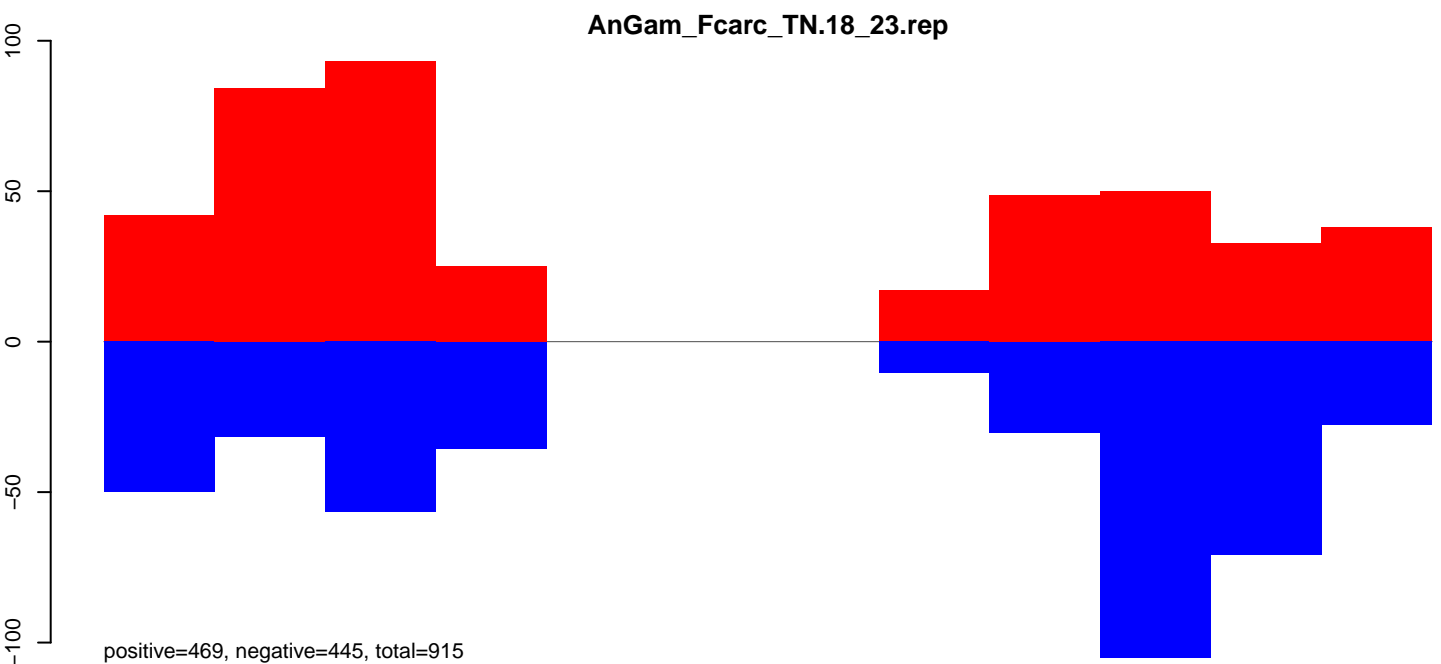


### AnGam\_Fcarc\_TN.24\_35.rep

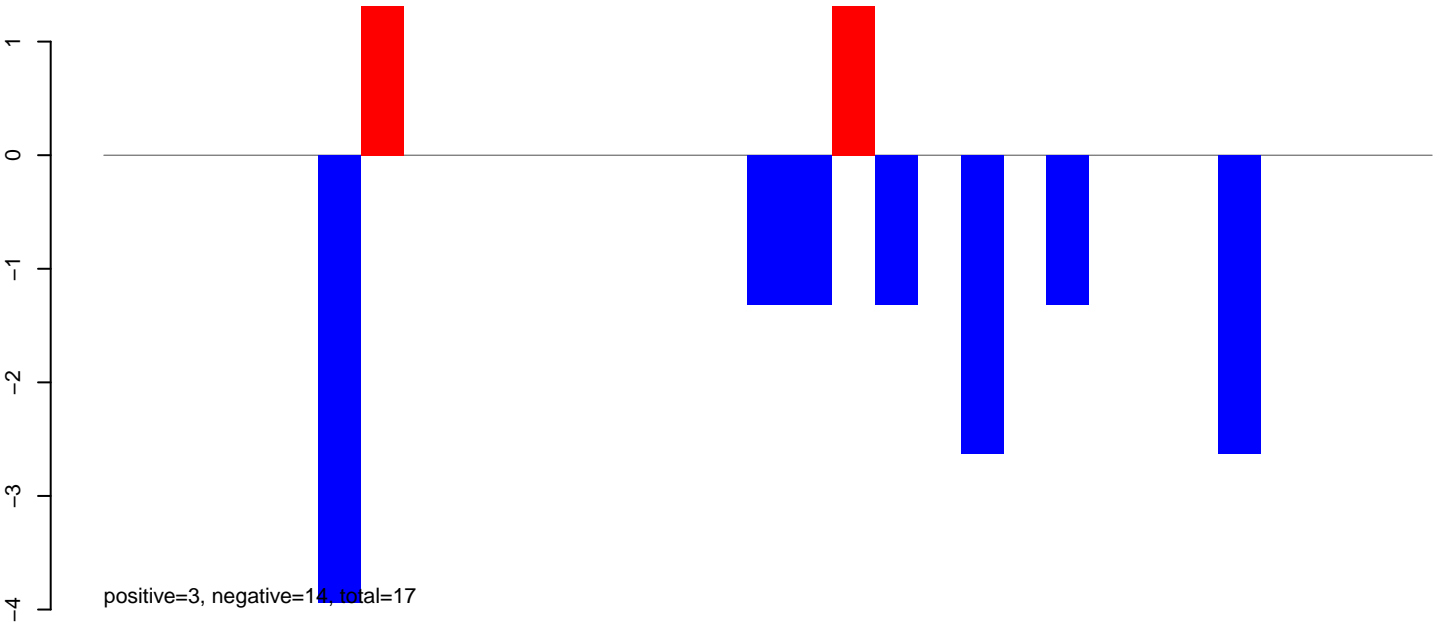


### AnGam\_Fcarc\_TN.rep

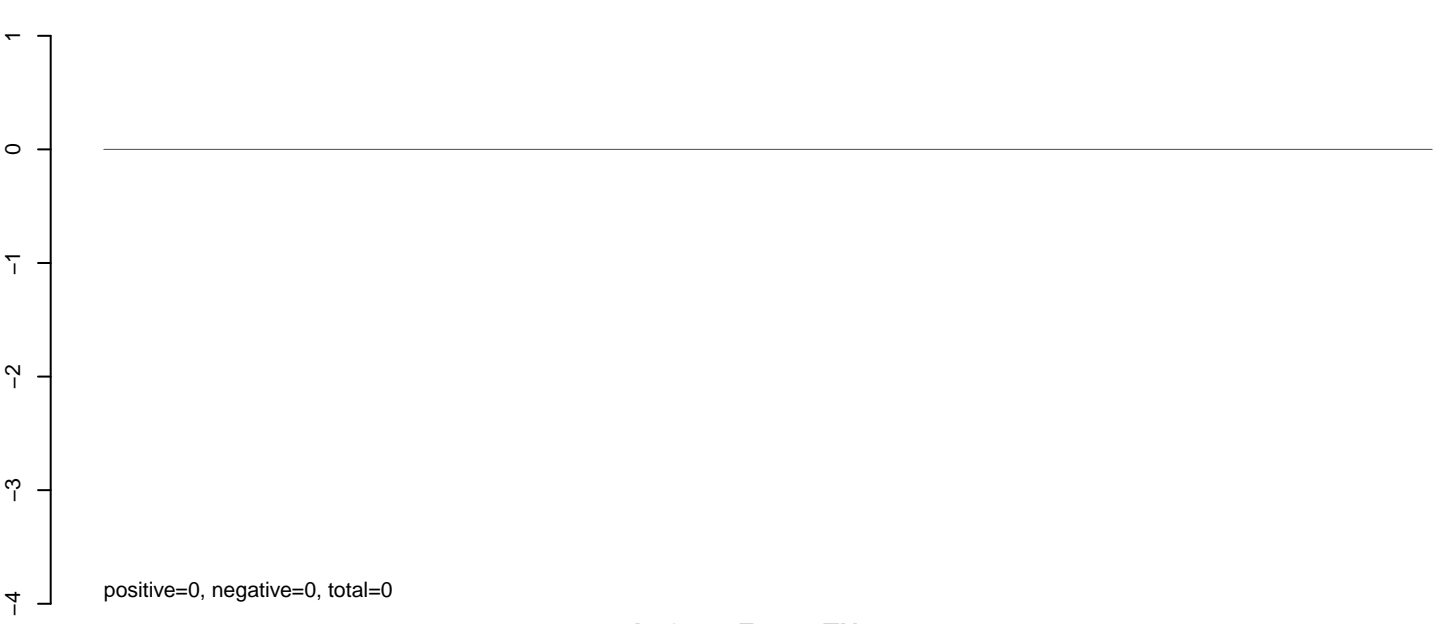




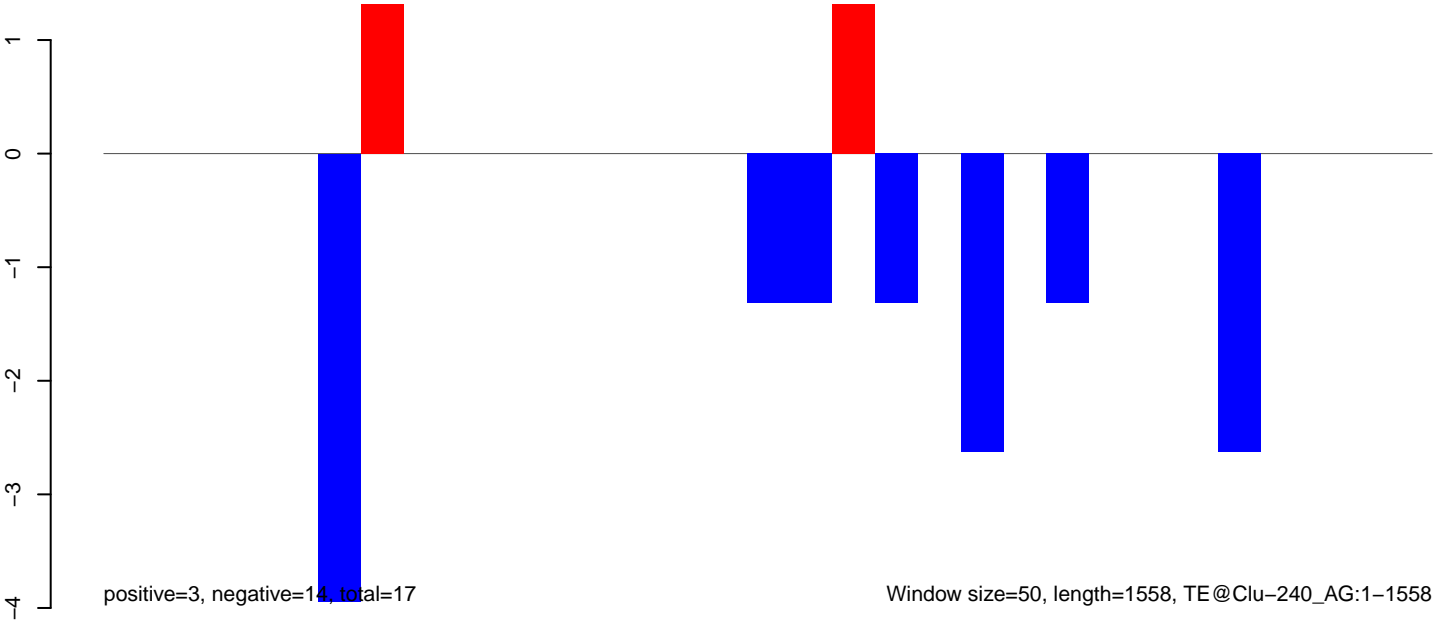
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



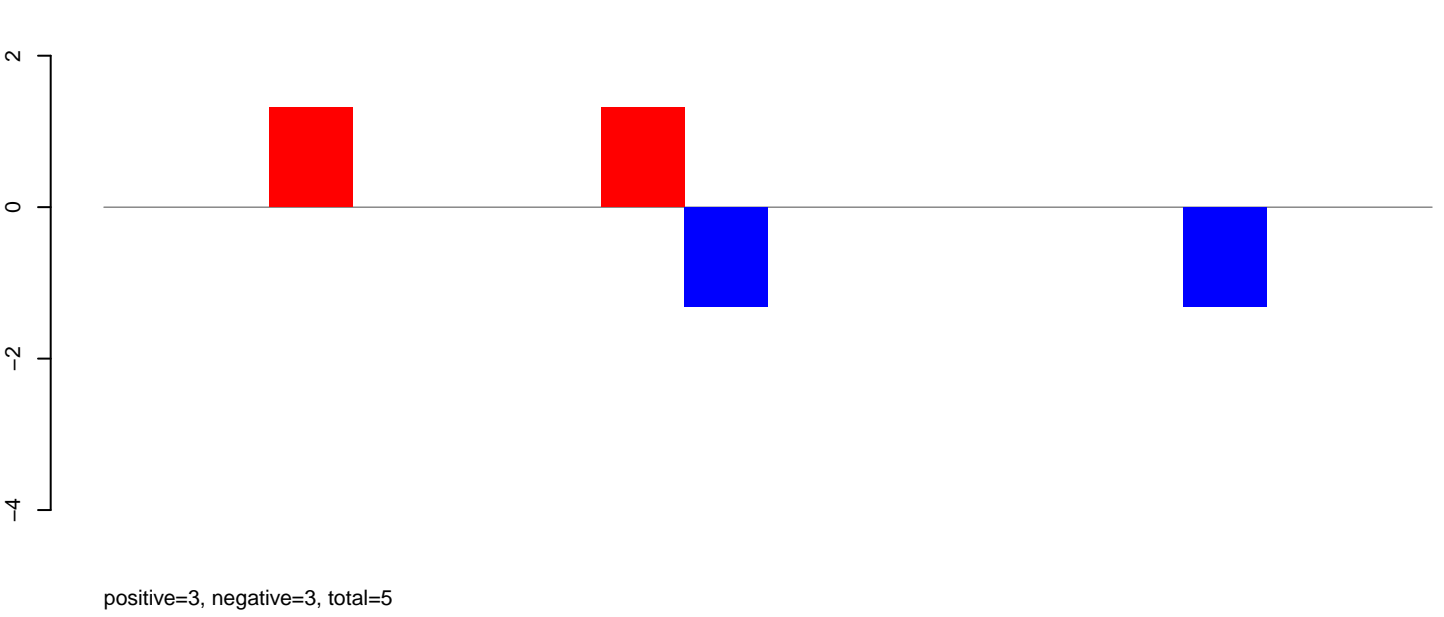




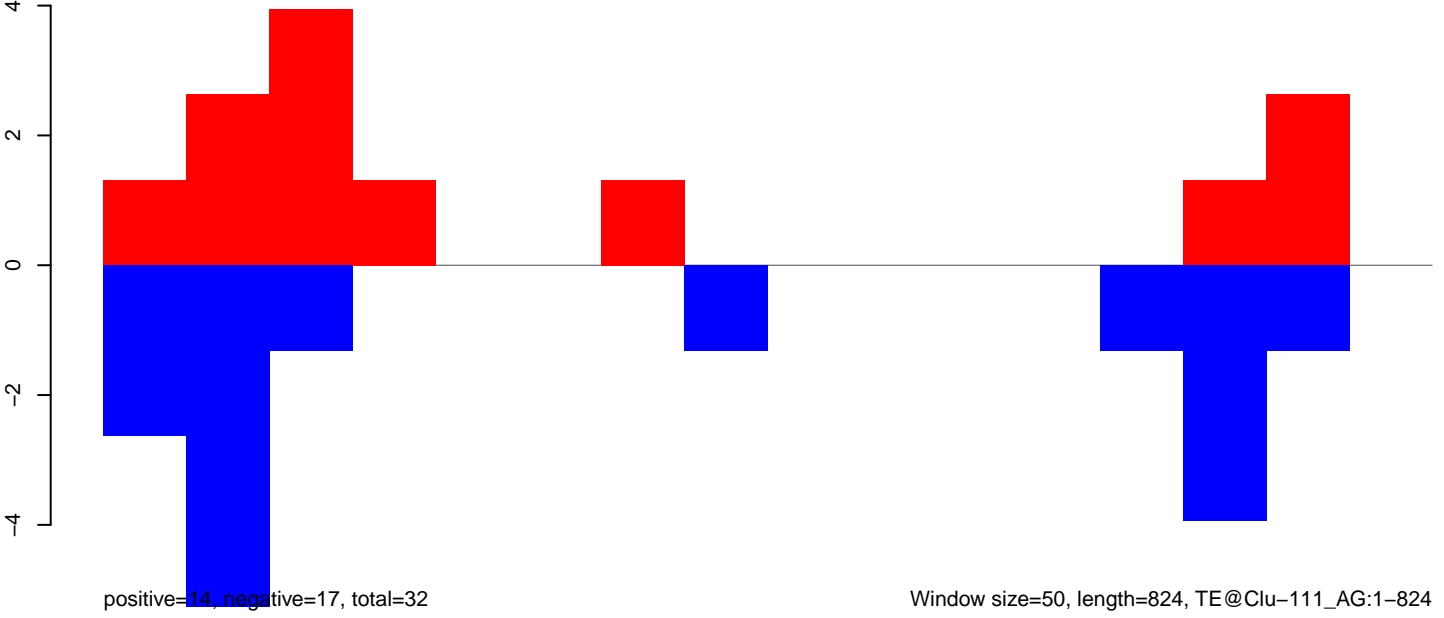
AnGam\_Fcarc\_TN.18\_23.rep



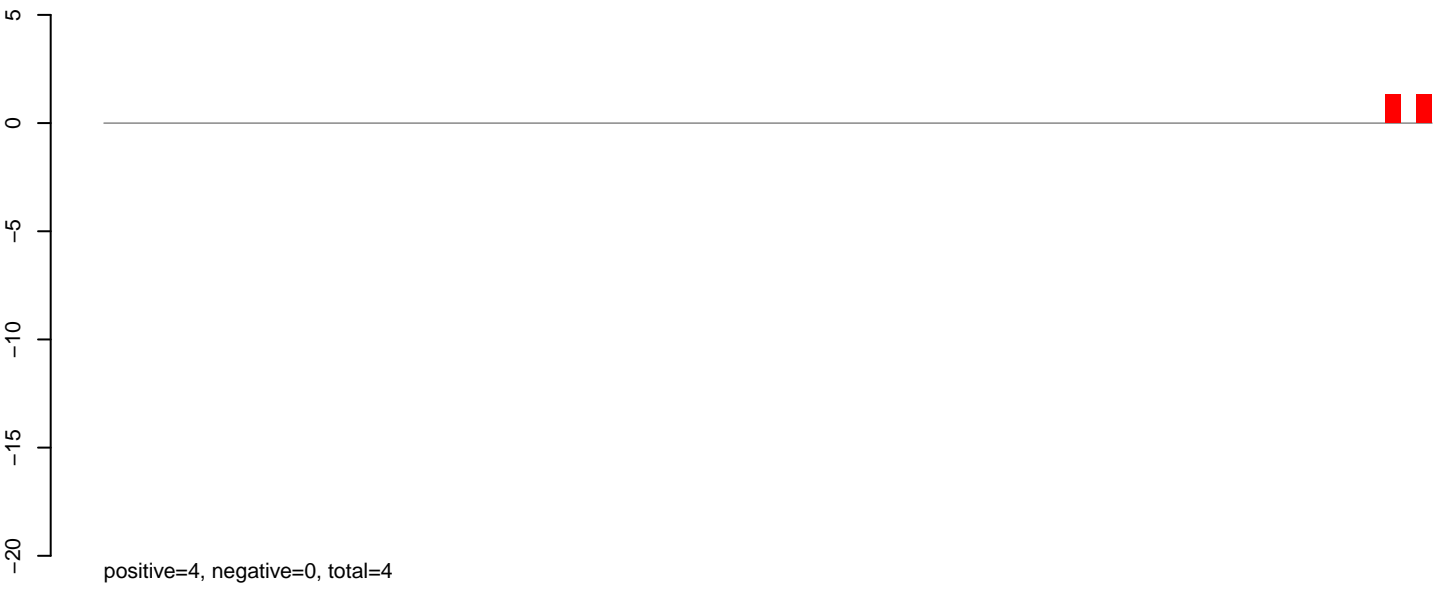
AnGam\_Fcarc\_TN.24\_35.rep



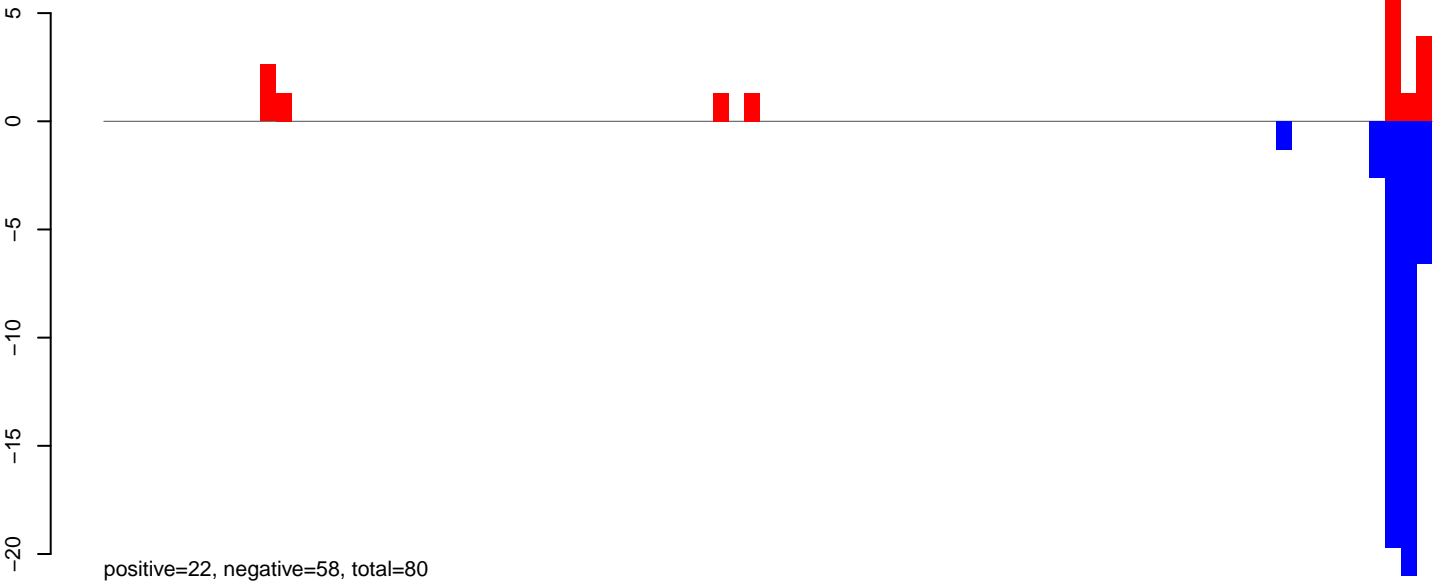
AnGam\_Fcarc\_TN.rep



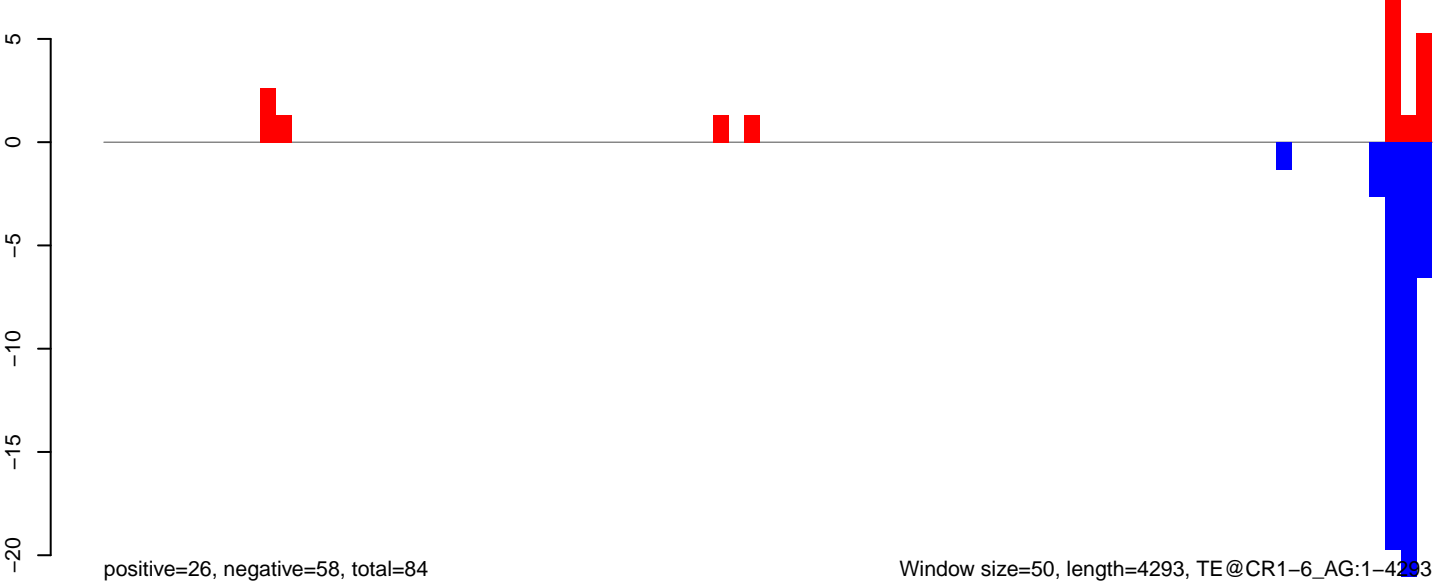
### AnGam\_Fcarc\_TN.18\_23.rep



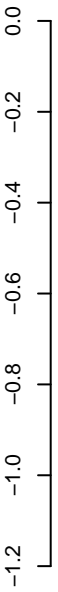
### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep

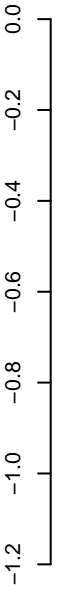


AnGam\_Fcarc\_TN.18\_23.rep



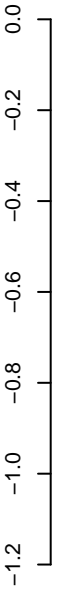
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



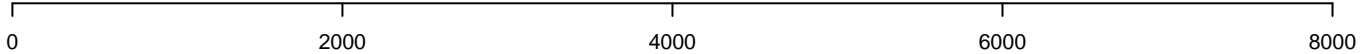
positive=0, negative=12, total=12

AnGam\_Fcarc\_TN.rep

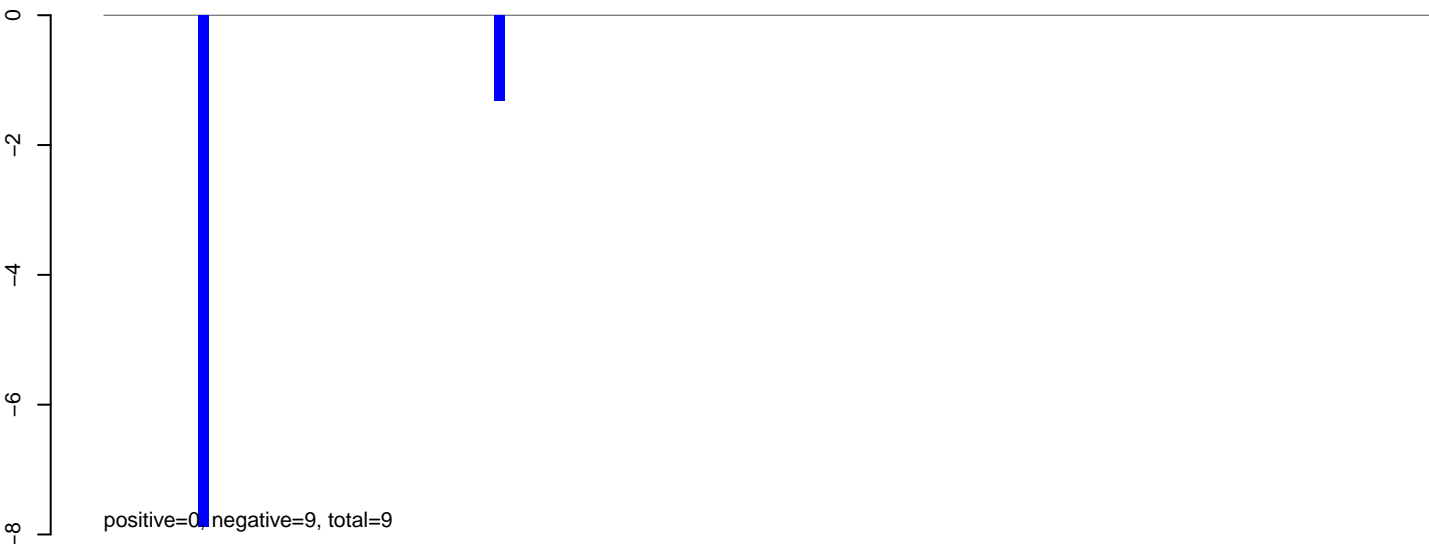


positive=0, negative=12, total=12

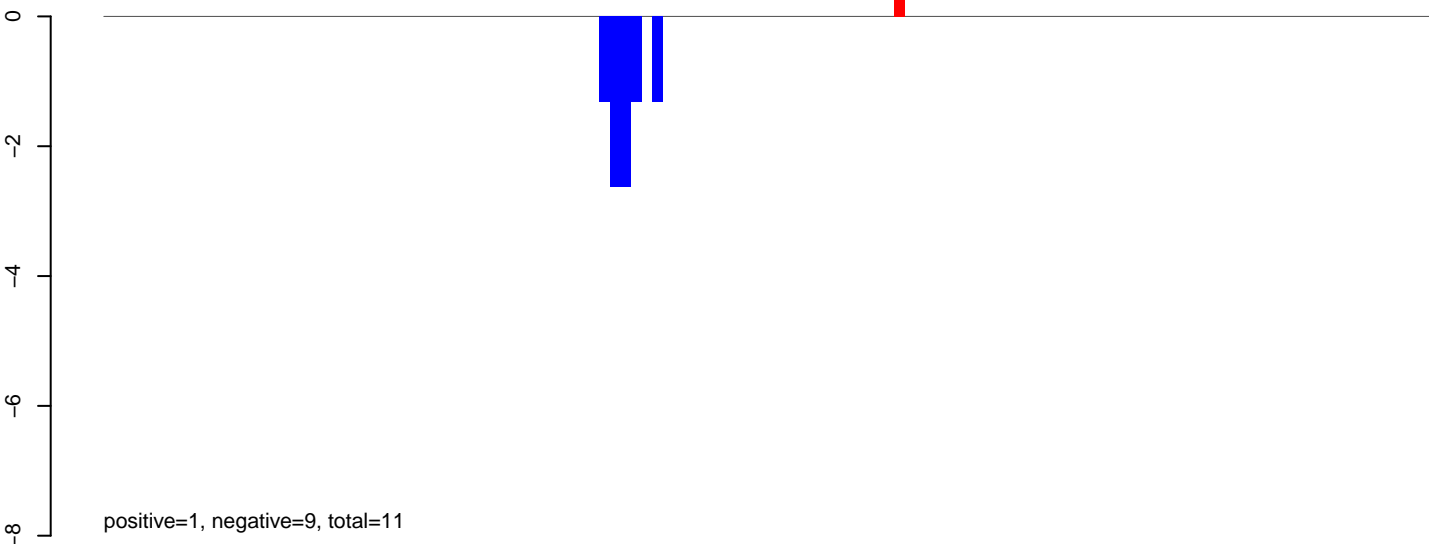
Window size=50, length=8096, TE@BEL19-LTR-I\_AG:1-8096



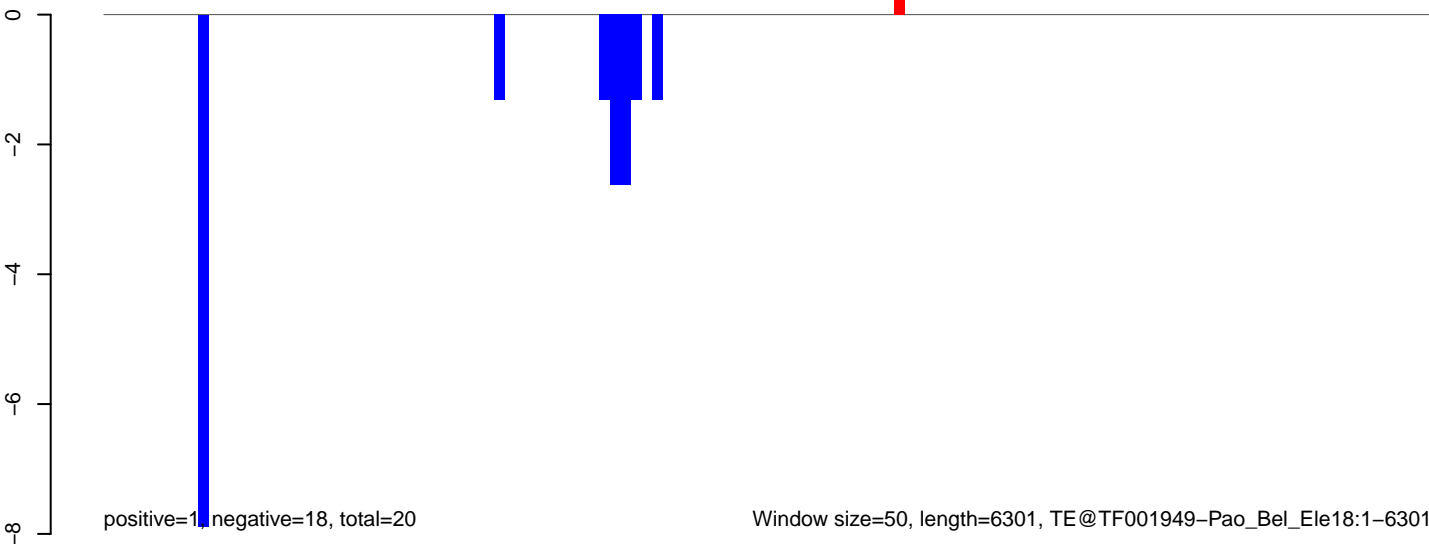
### AnGam\_Fcarc\_TN.18\_23.rep



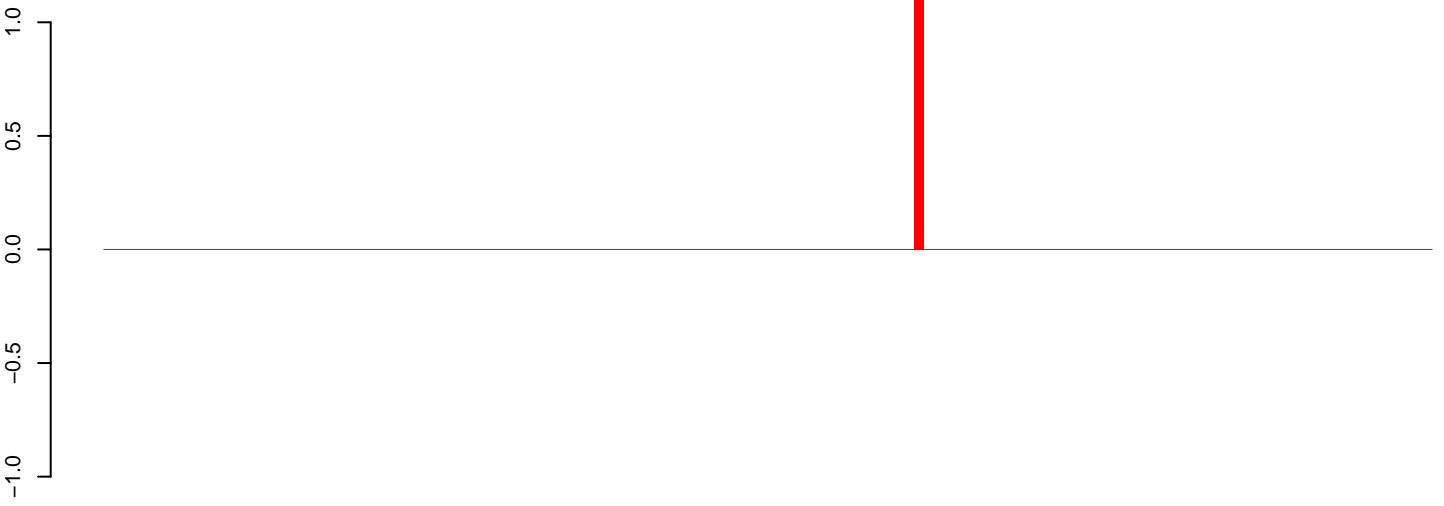
### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=3, negative=7, total=9

AnGam\_Fcarc\_TN.rep

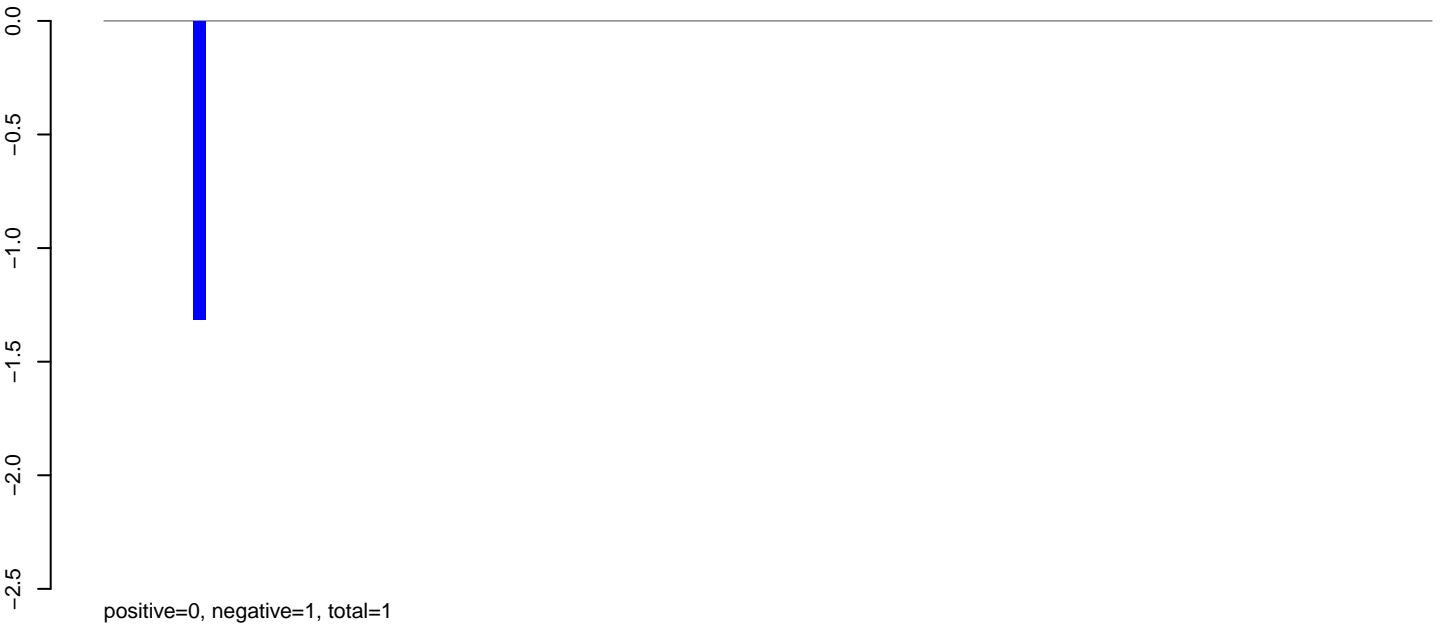


positive=4, negative=7, total=11

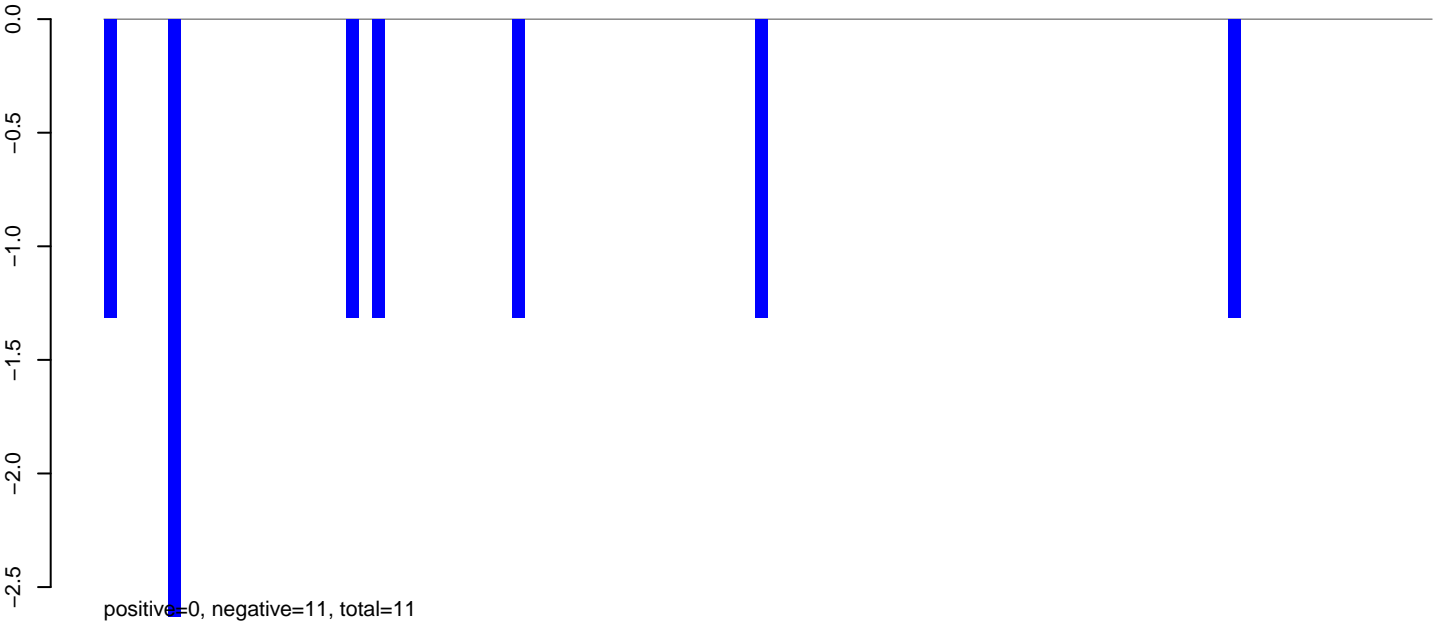
Window size=50, length=7072, TE@RTAg4:1-7072

0 1000 2000 3000 4000 5000 6000 7000

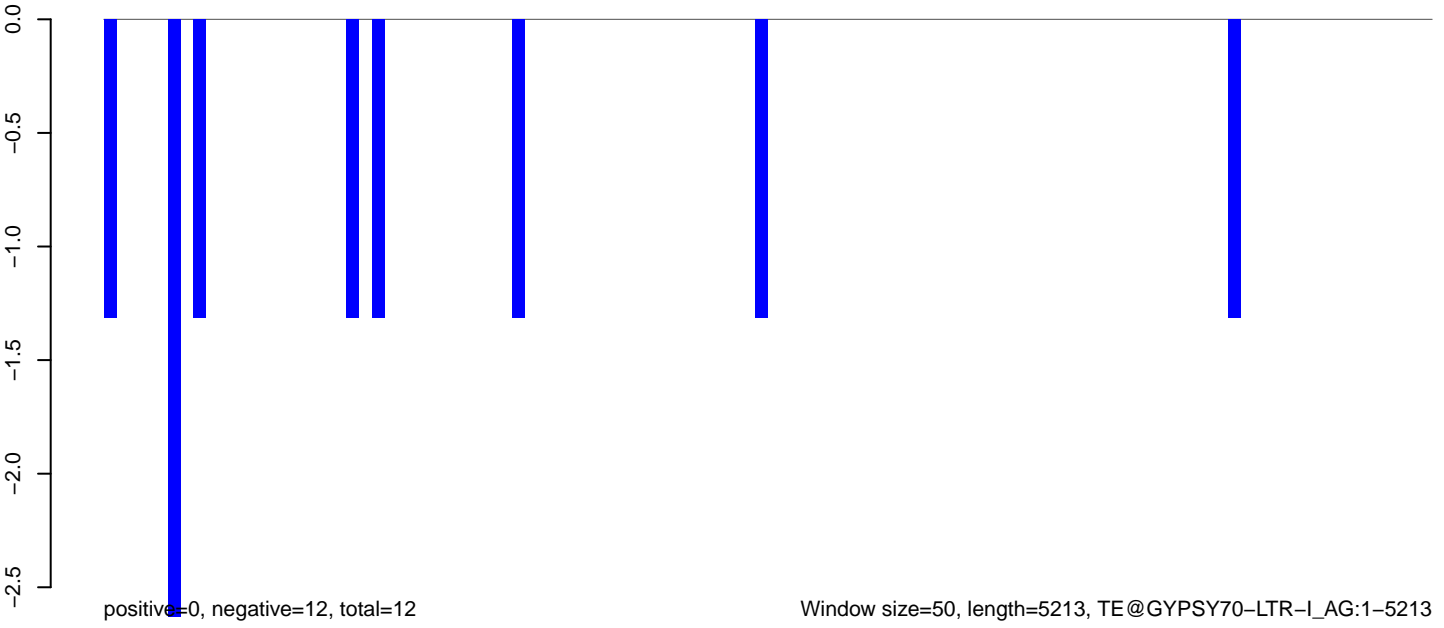
AnGam\_Fcarc\_TN.18\_23.rep



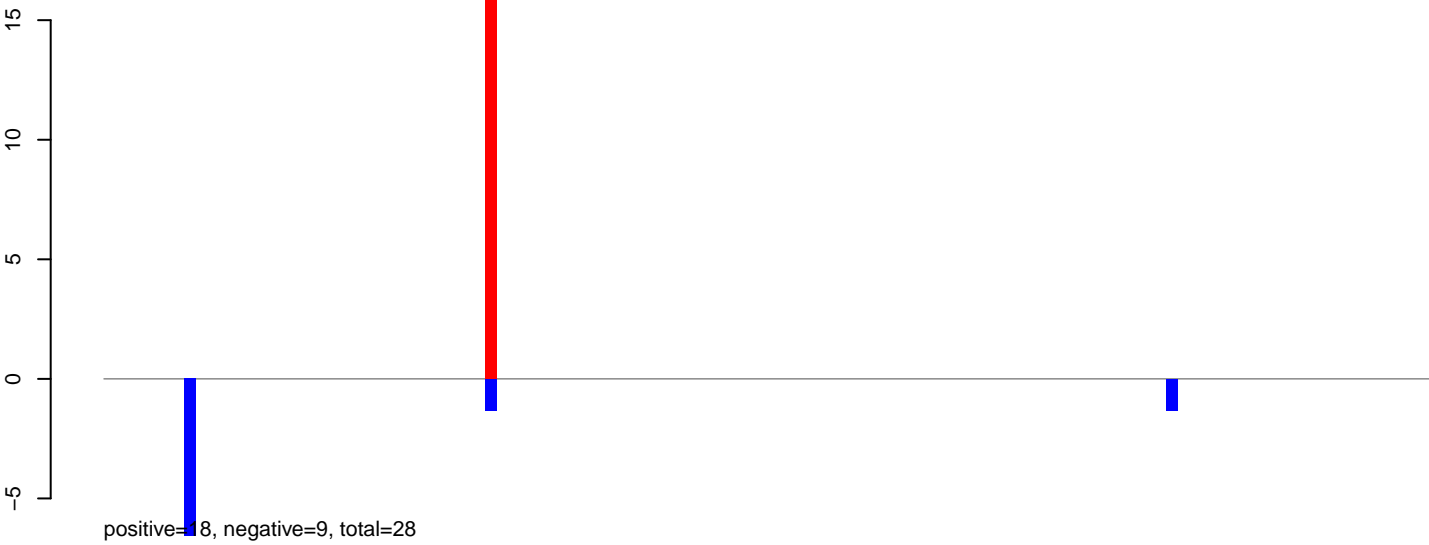
AnGam\_Fcarc\_TN.24\_35.rep



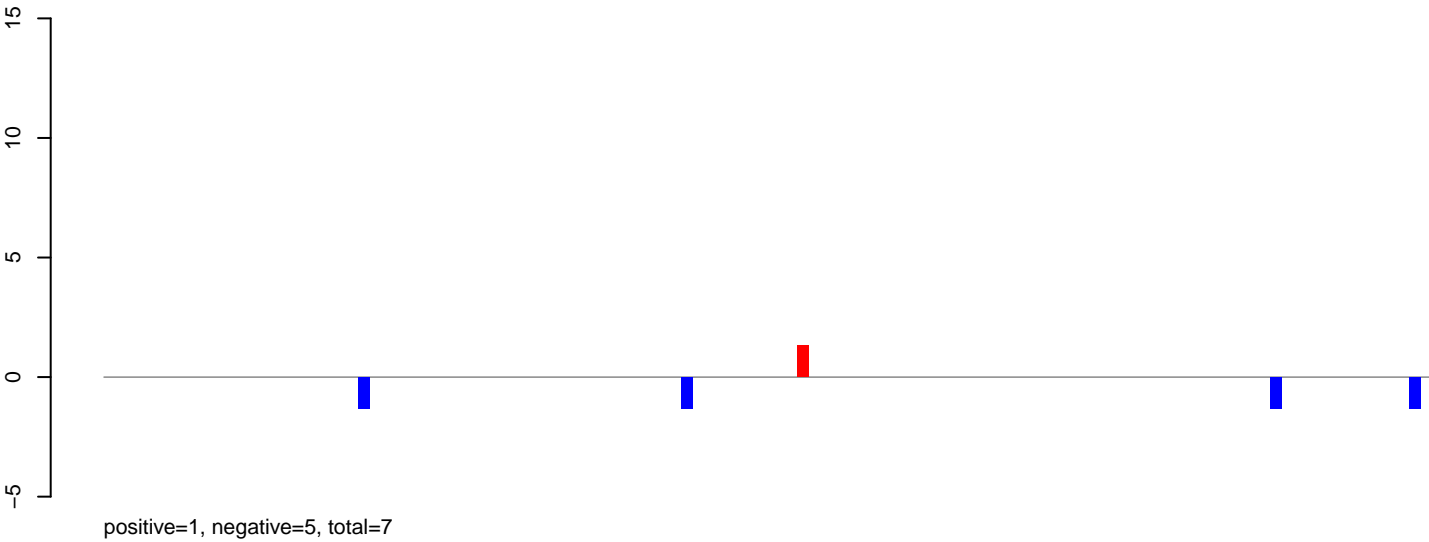
AnGam\_Fcarc\_TN.rep



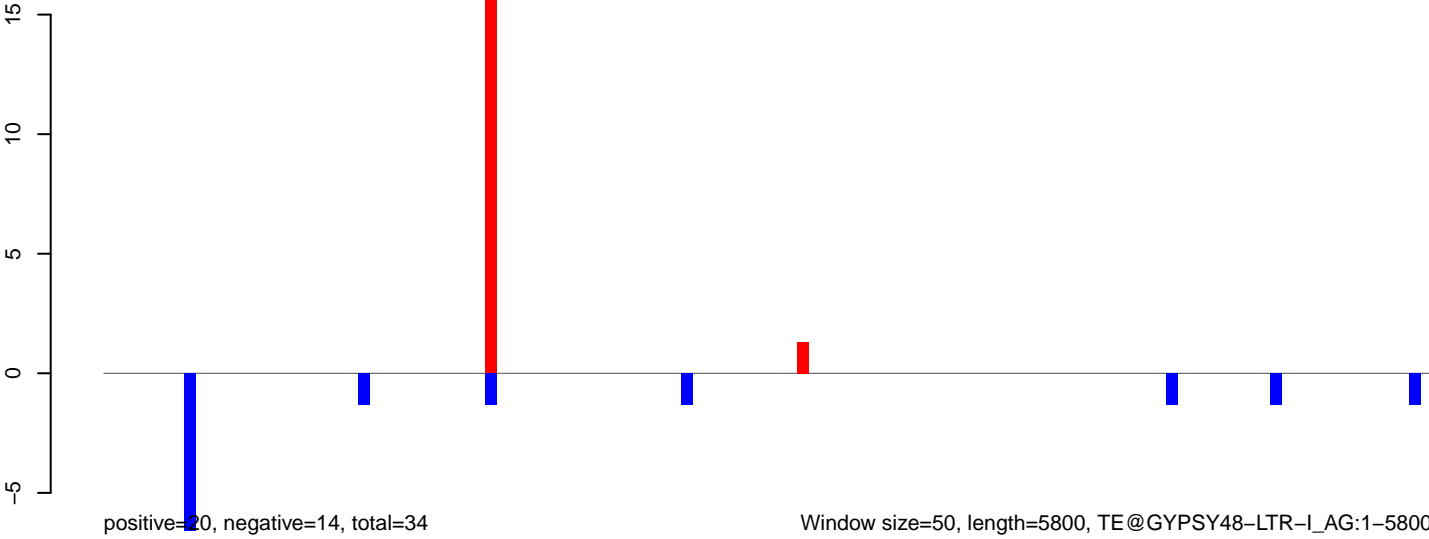
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

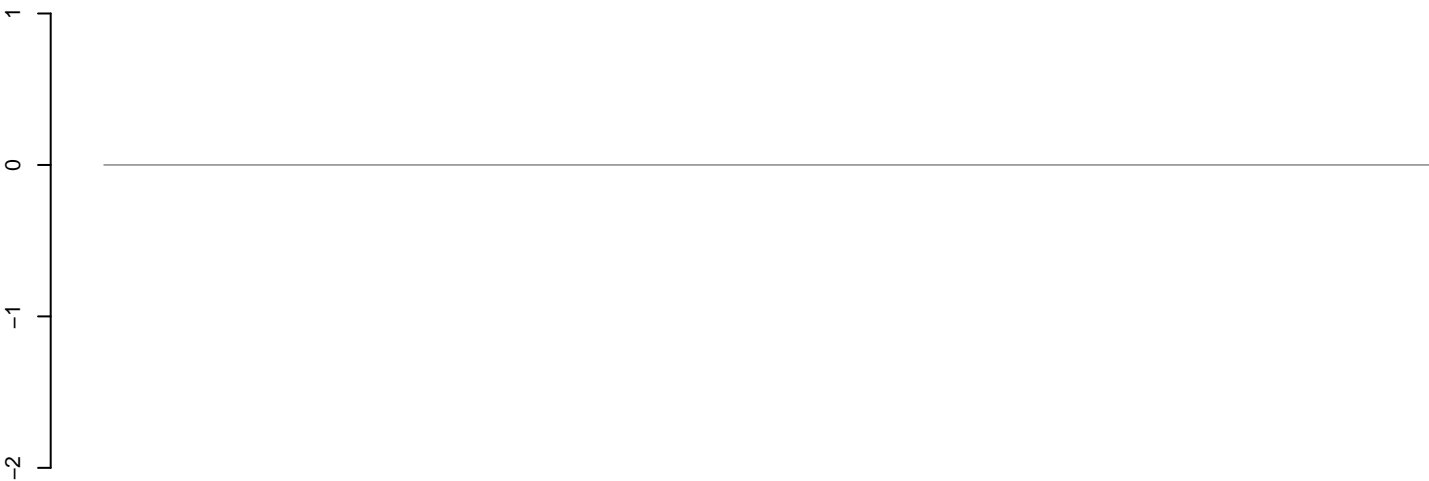


AnGam\_Fcarc\_TN.rep



Window size=50, length=5800, TE@GYPSY48-LTR-I\_AG:1-5800

AnGam\_Fcarc\_TN.18\_23.rep



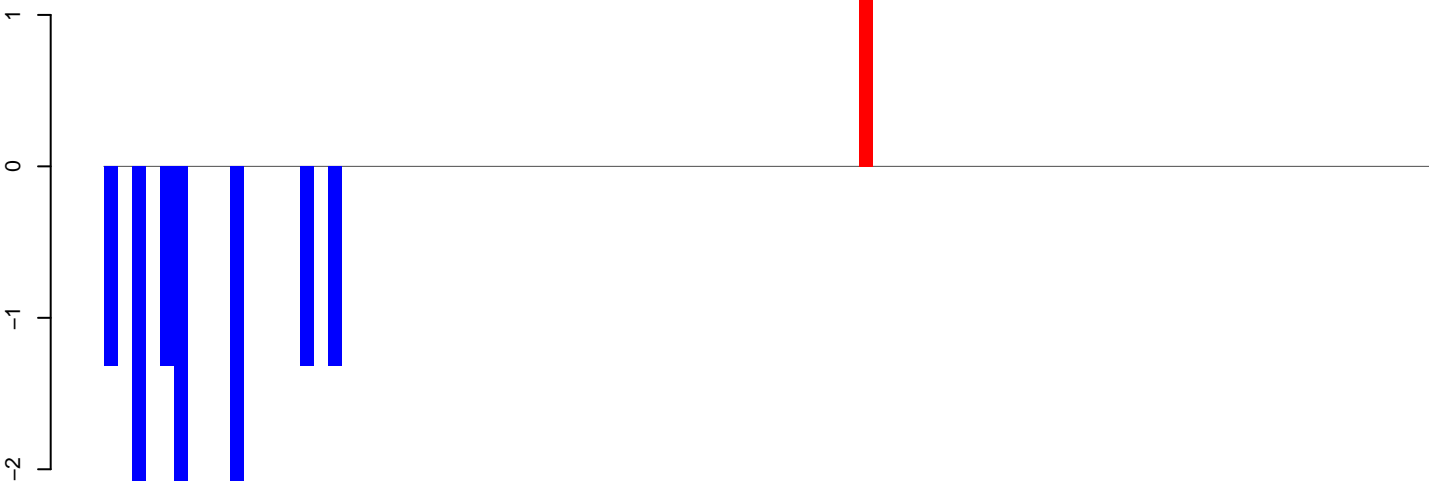
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=13, total=14

AnGam\_Fcarc\_TN.rep



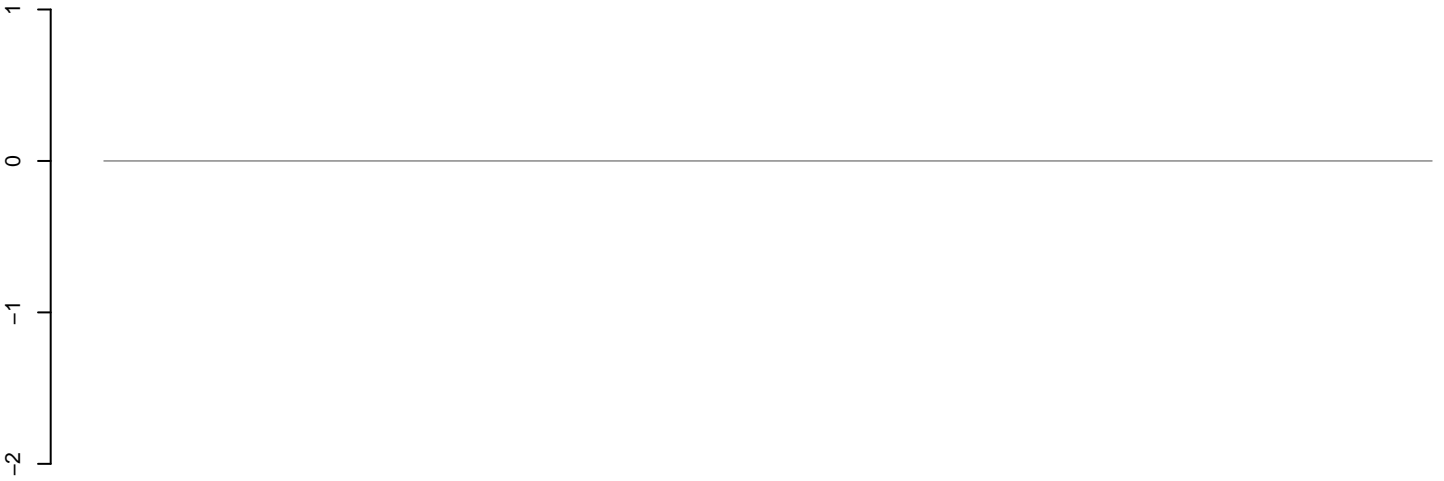
positive=1, negative=13, total=14

Window size=50, length=4796, TE@GYPSY32-LTR-I\_AG:1-4796

0 1000 2000 3000 4000

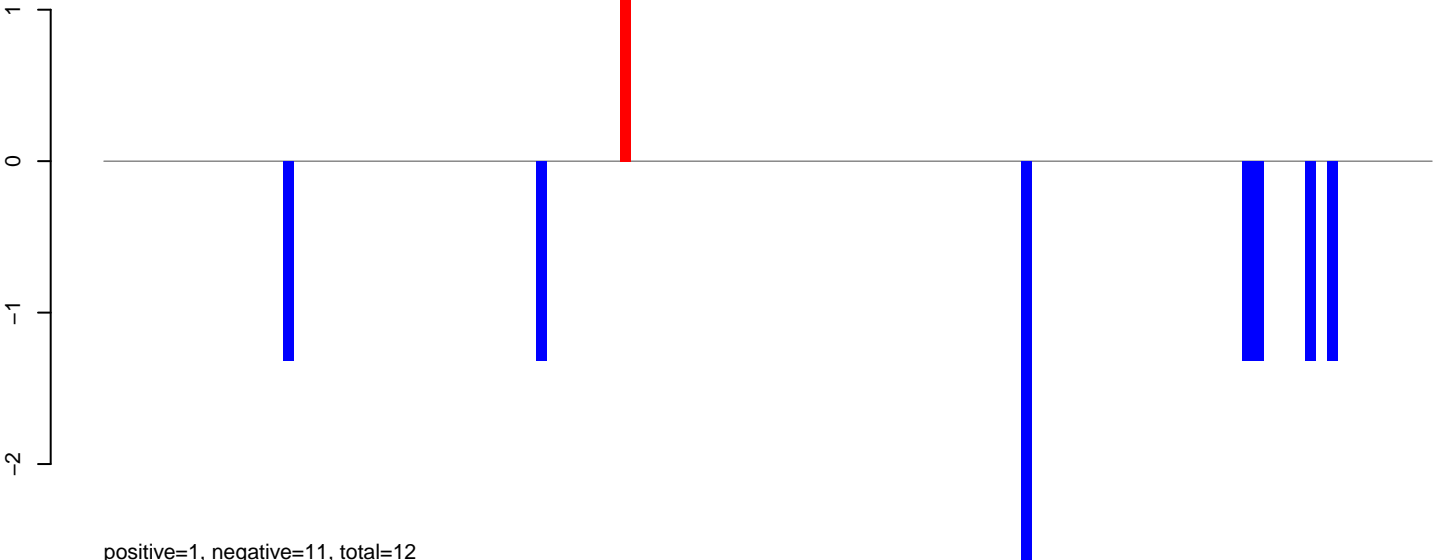


AnGam\_Fcarc\_TN.18\_23.rep



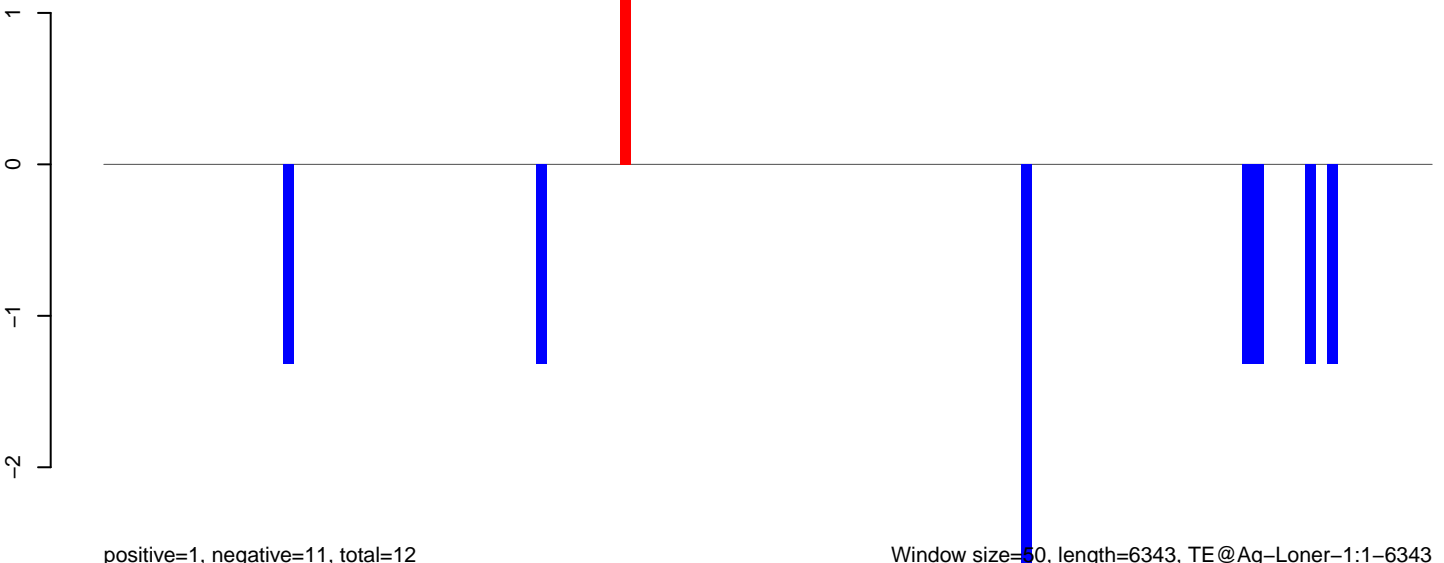
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=11, total=12

AnGam\_Fcarc\_TN.rep

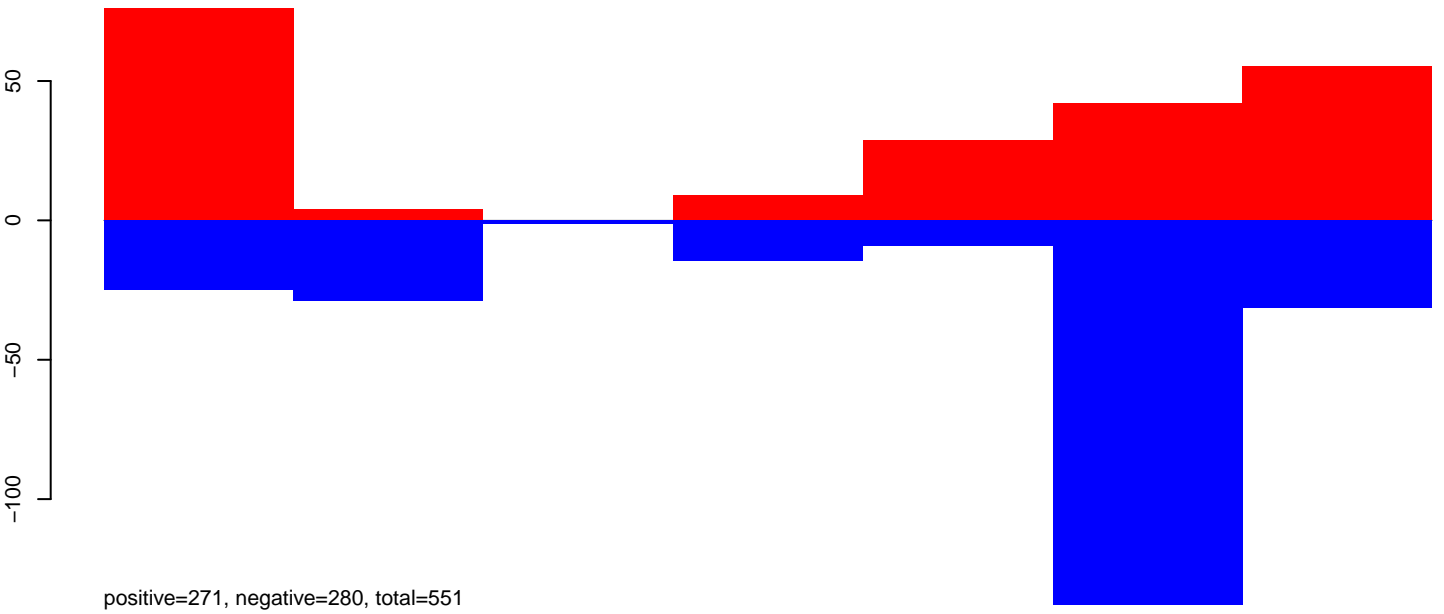


positive=1, negative=11, total=12

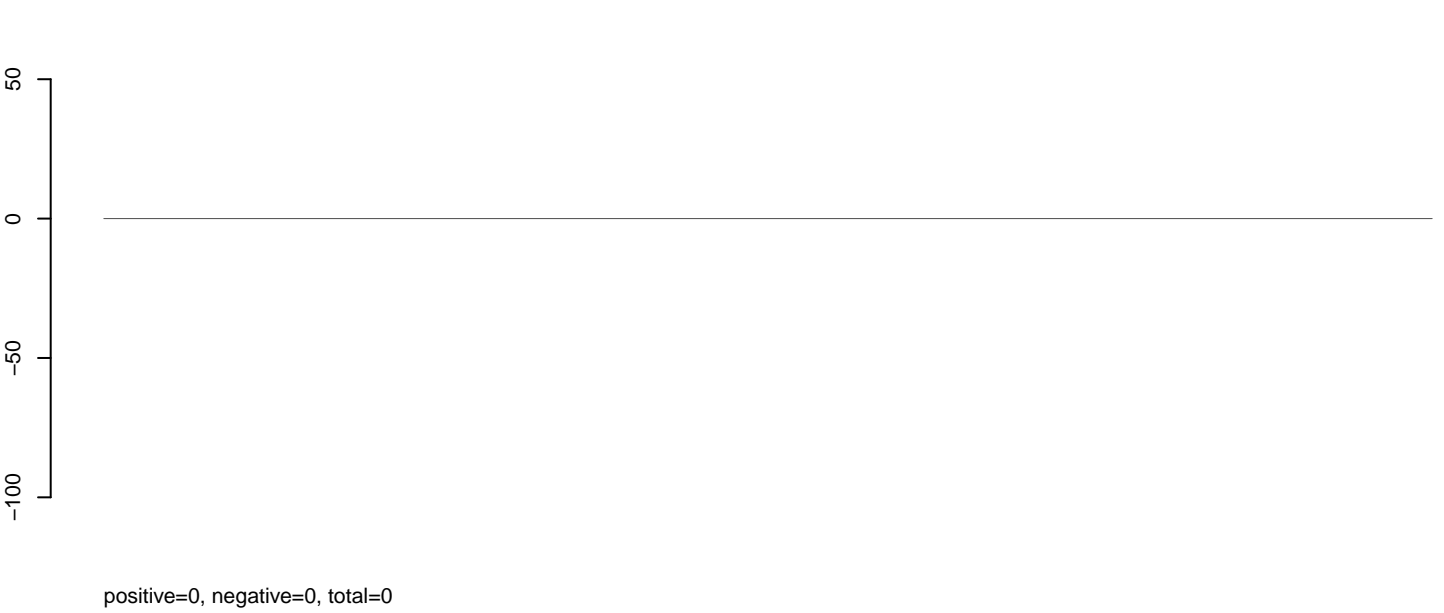
Window size=50, length=6343, TE@Ag-Loner-1:1-6343

0 1000 2000 3000 4000 5000 6000

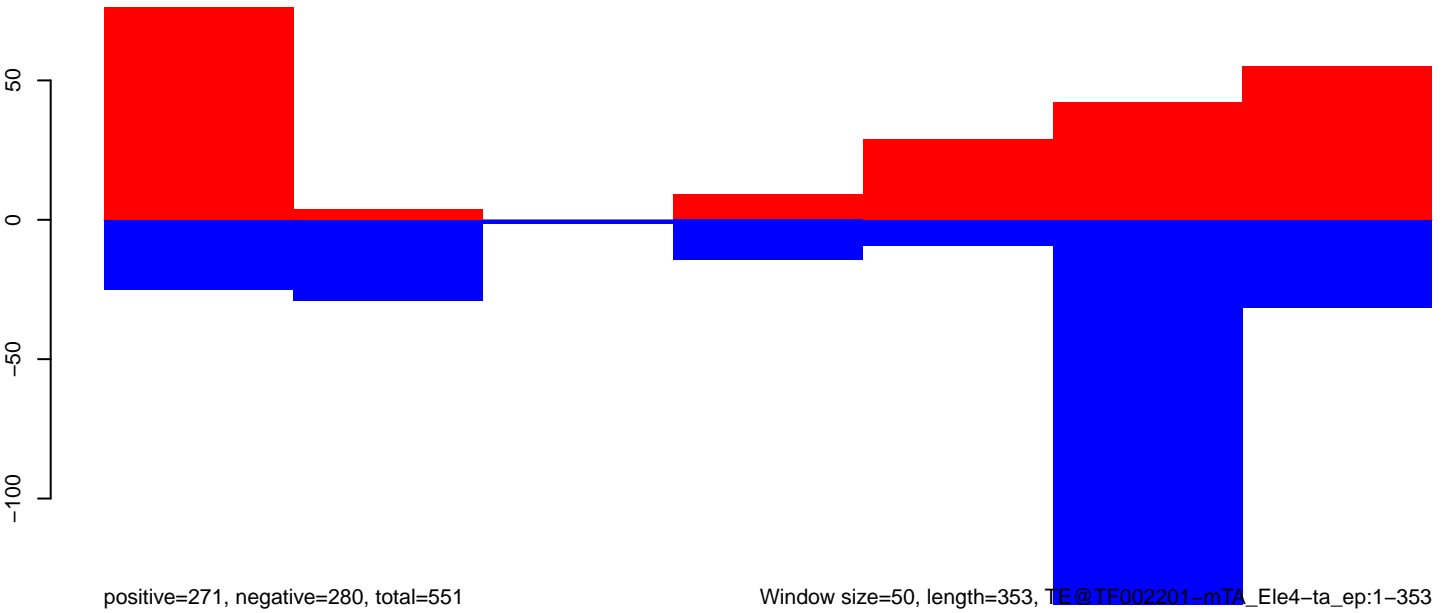
AnGam\_Fcarc\_TN.18\_23.rep



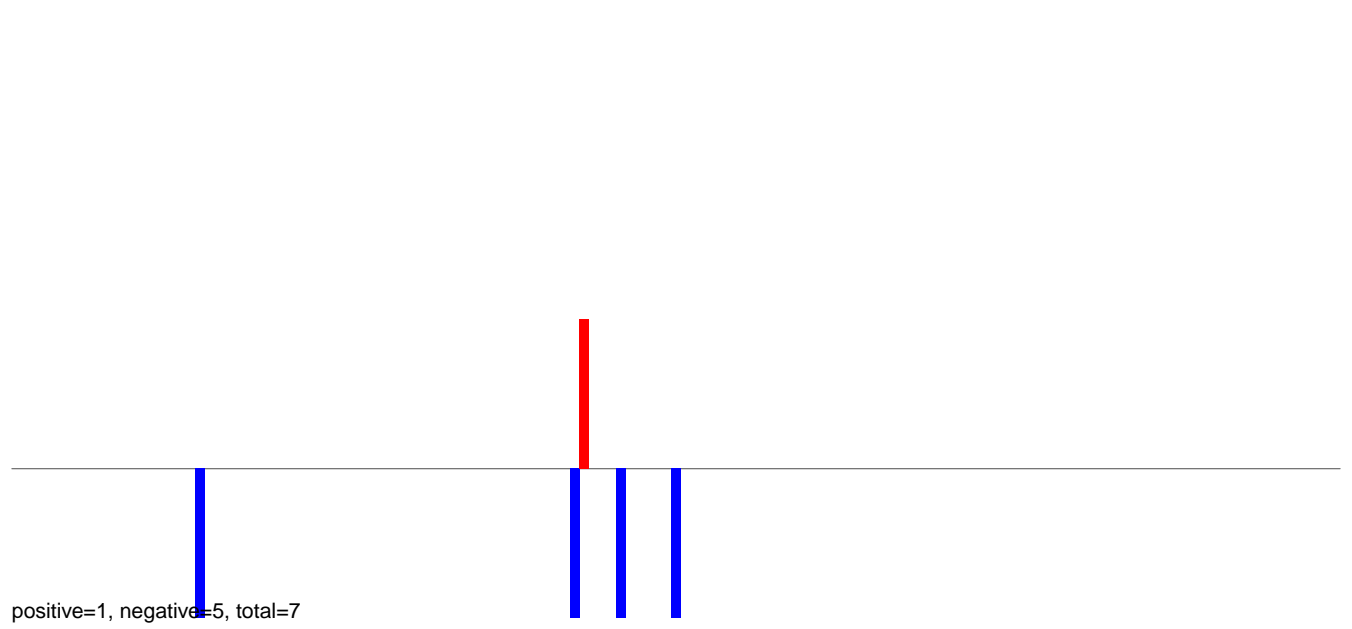
AnGam\_Fcarc\_TN.24\_35.rep



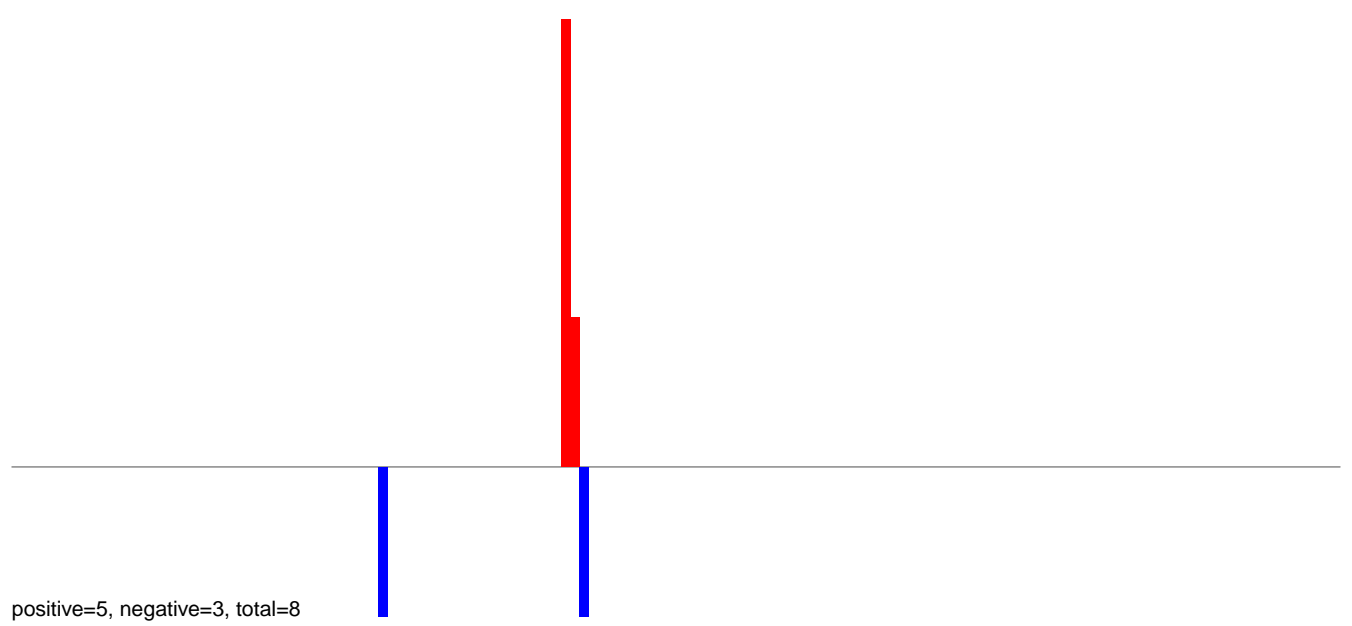
AnGam\_Fcarc\_TN.rep



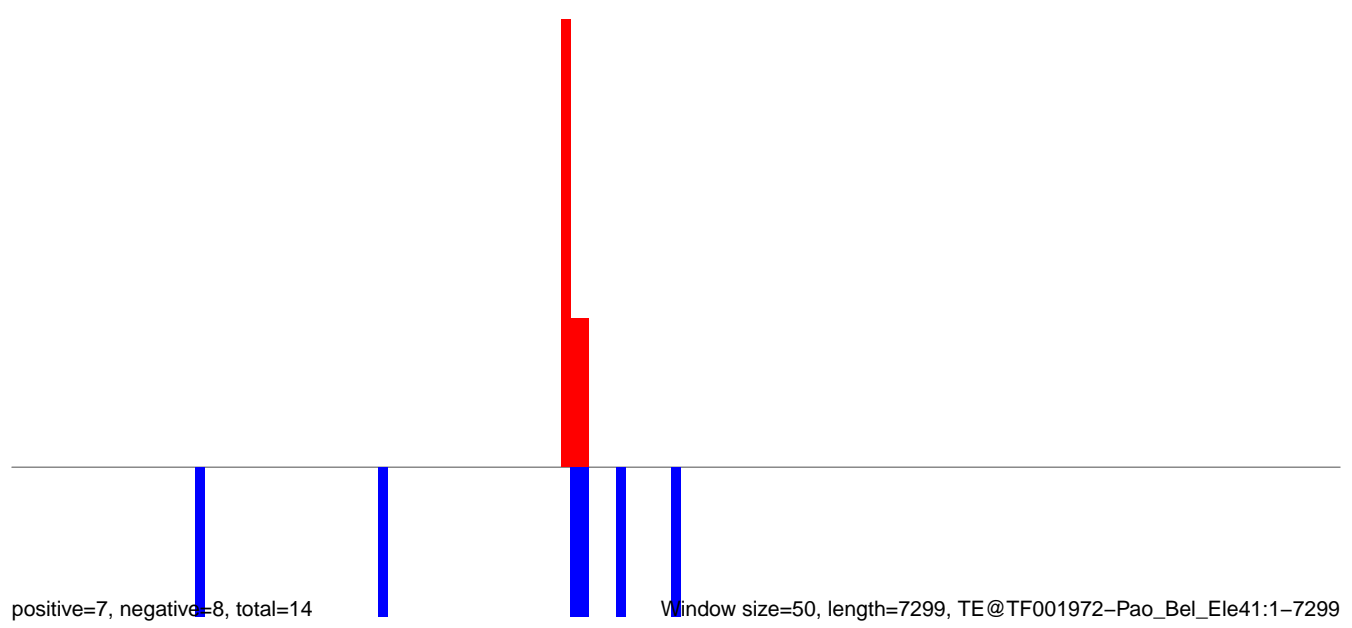
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

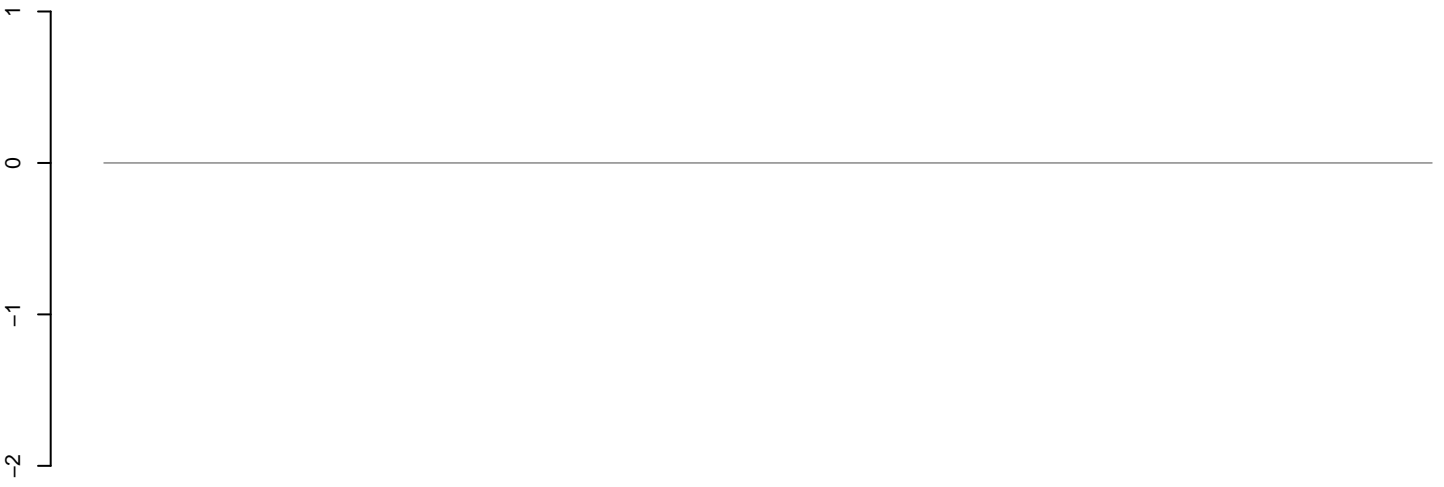


AnGam\_Fcarc\_TN.rep



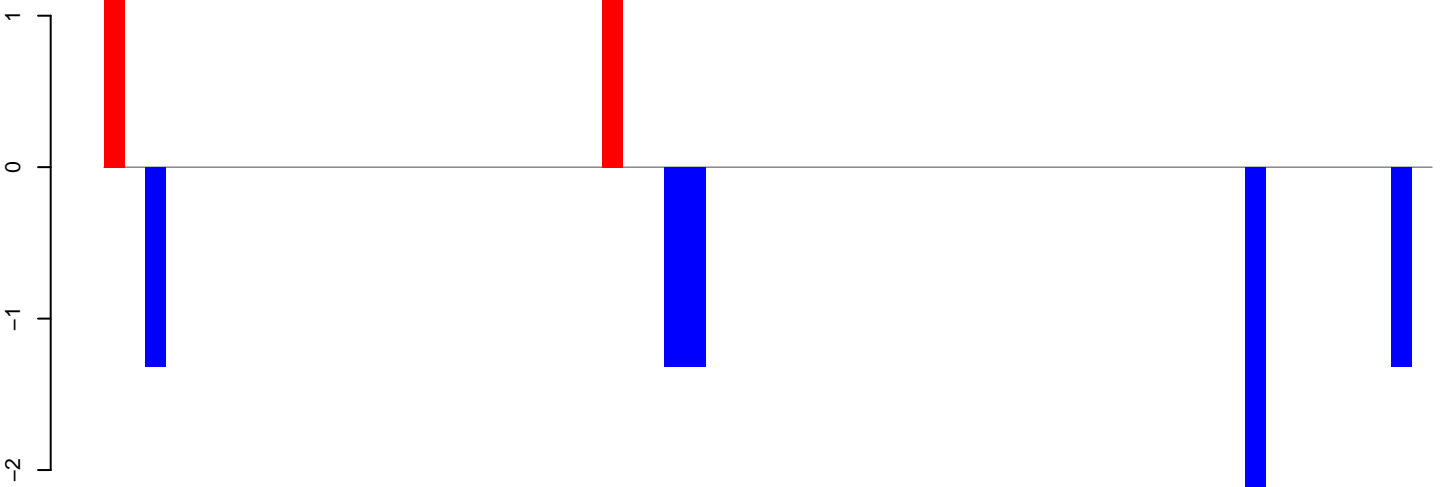
Window size=50, length=7299, TE@TF001972-Pao\_Bel\_Ele41:1-7299

AnGam\_Fcarc\_TN.18\_23.rep



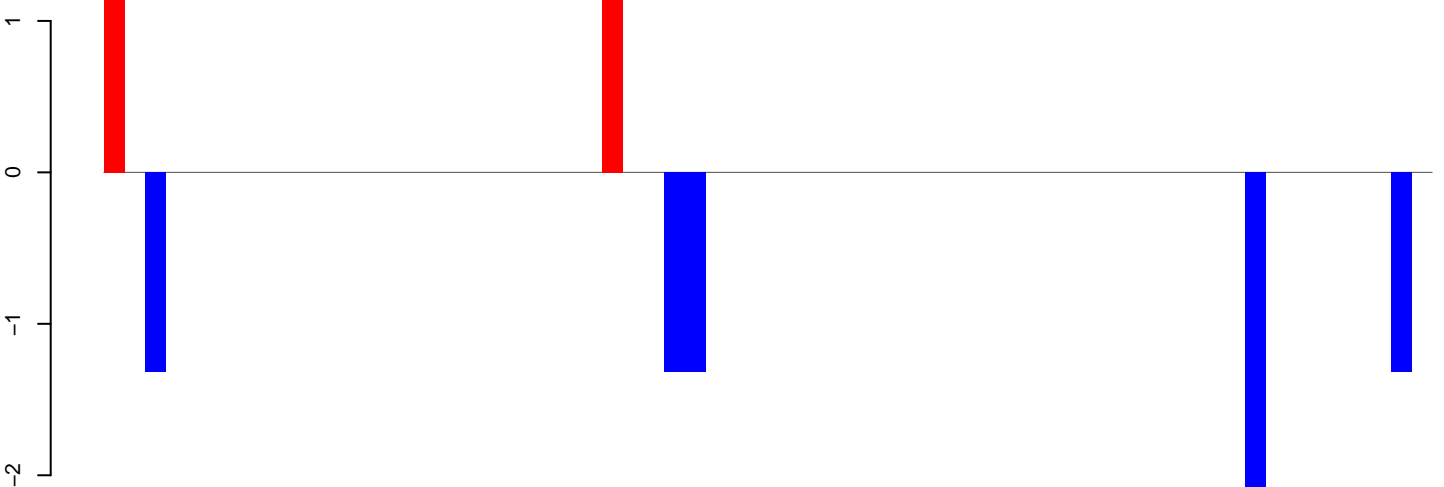
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



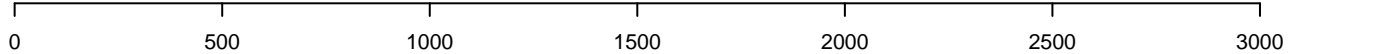
positive=3, negative=8, total=11

AnGam\_Fcarc\_TN.rep

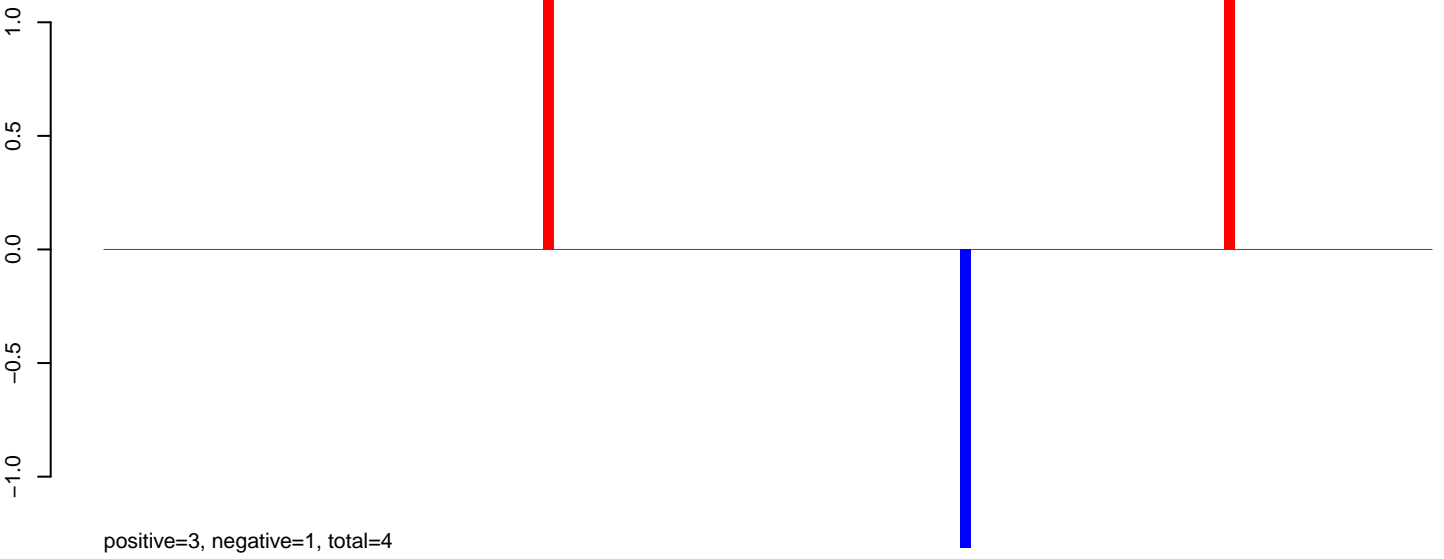


positive=3, negative=8, total=11

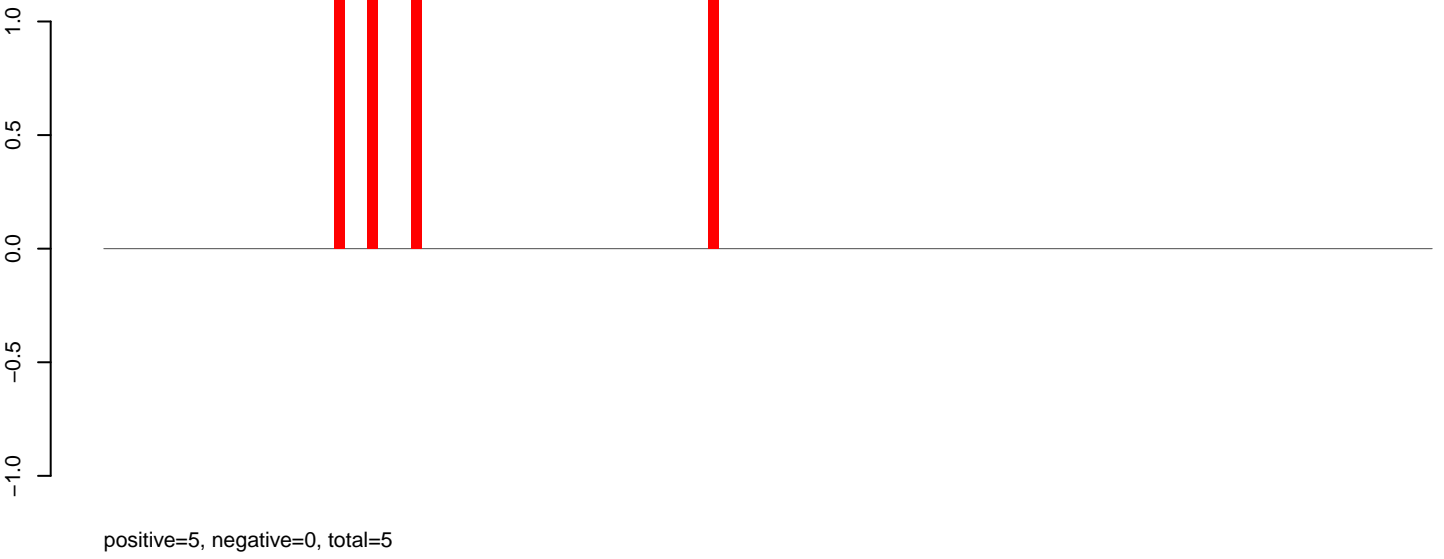
Window size=50, length=3219, TE@TF001426\_R1\_Le12:1-3219



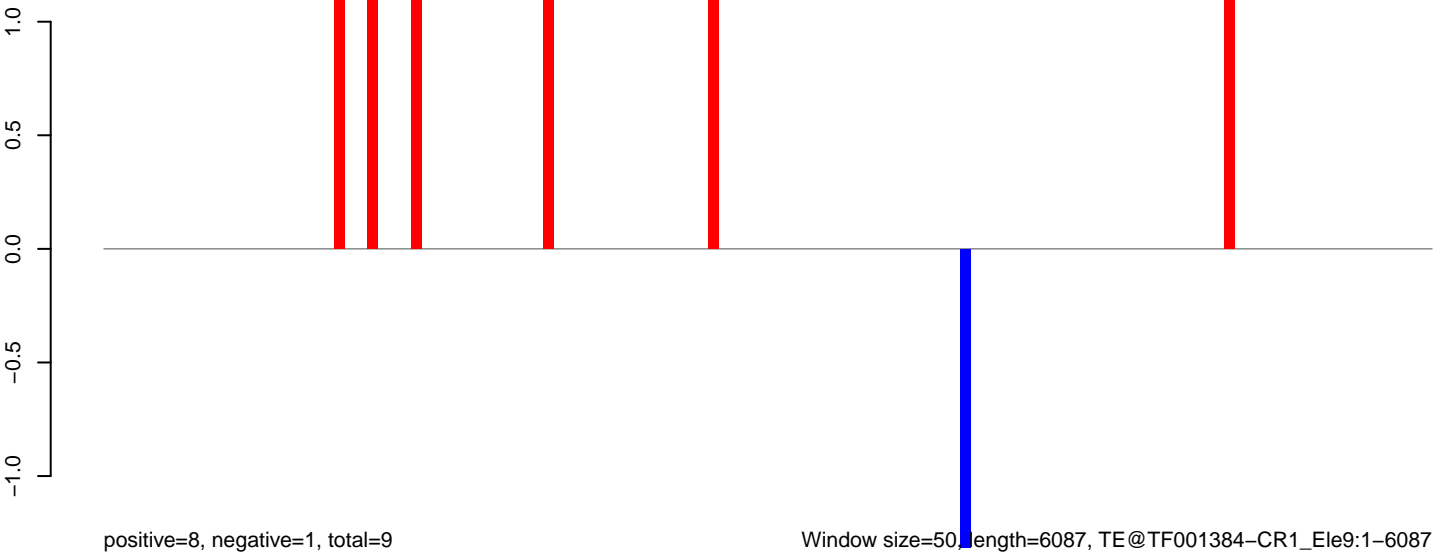
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

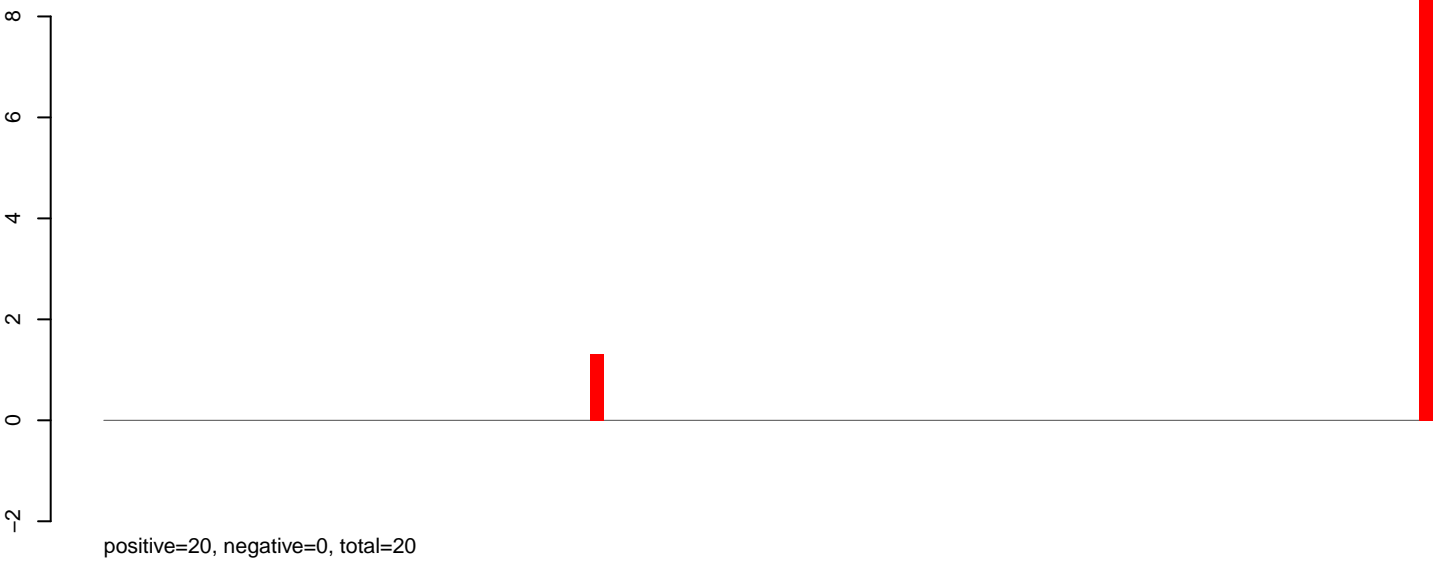


AnGam\_Fcarc\_TN.rep

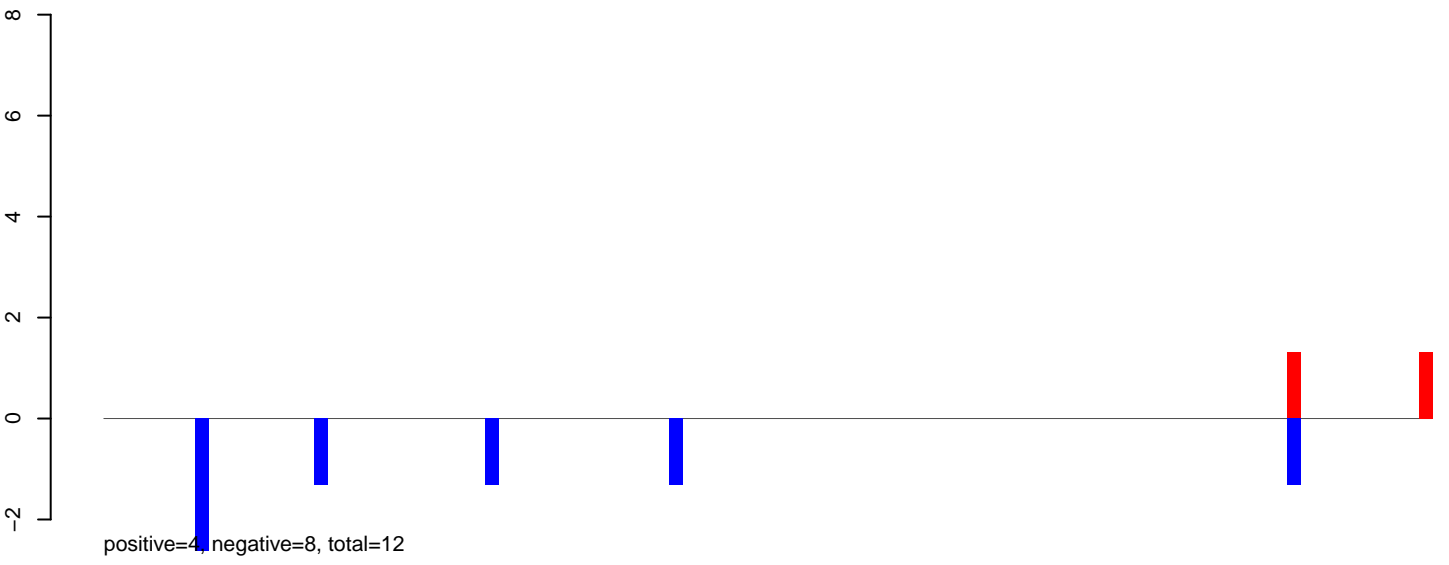


Window size=50, length=6087, TE@TF001384-CR1\_Ele9:1-6087

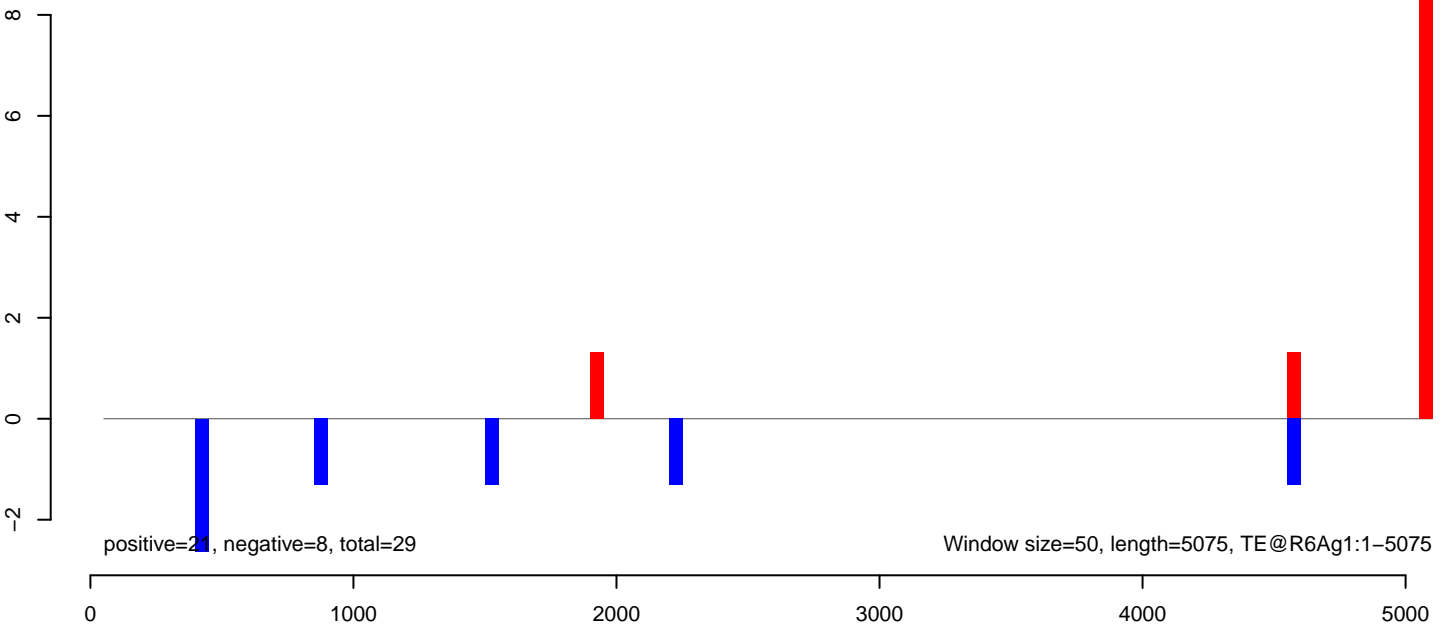
AnGam\_Fcarc\_TN.18\_23.rep



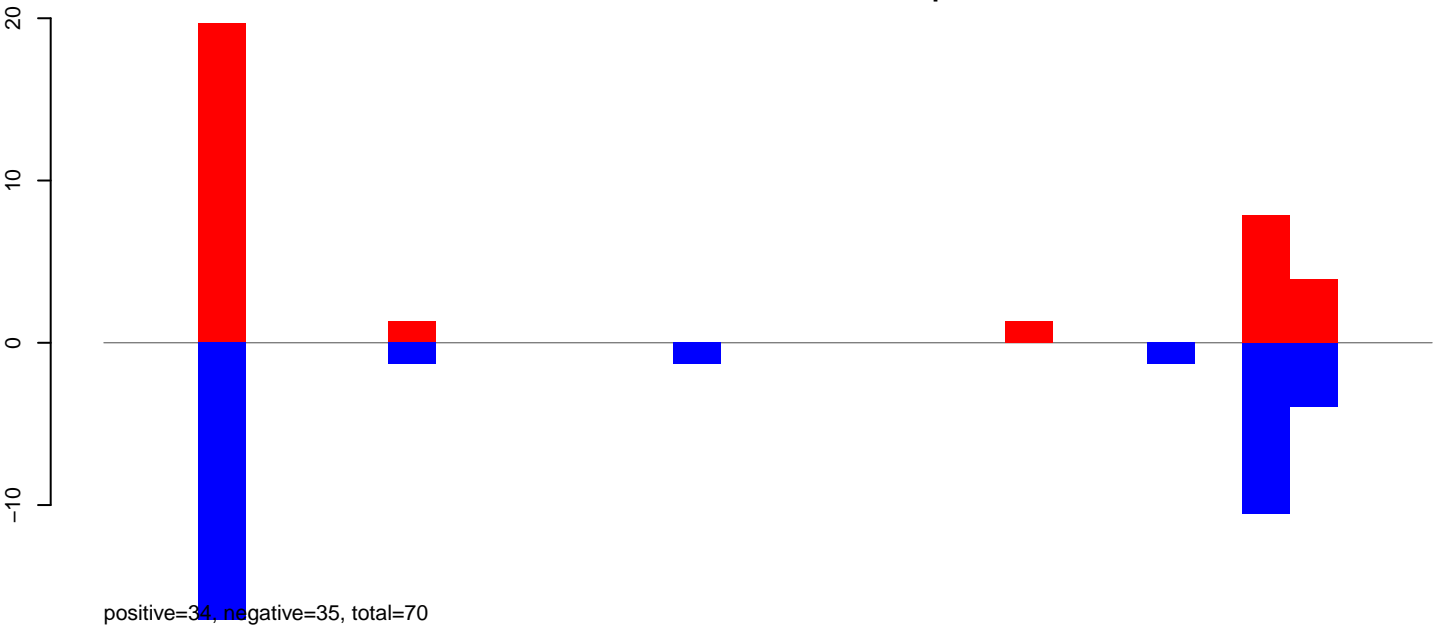
AnGam\_Fcarc\_TN.24\_35.rep



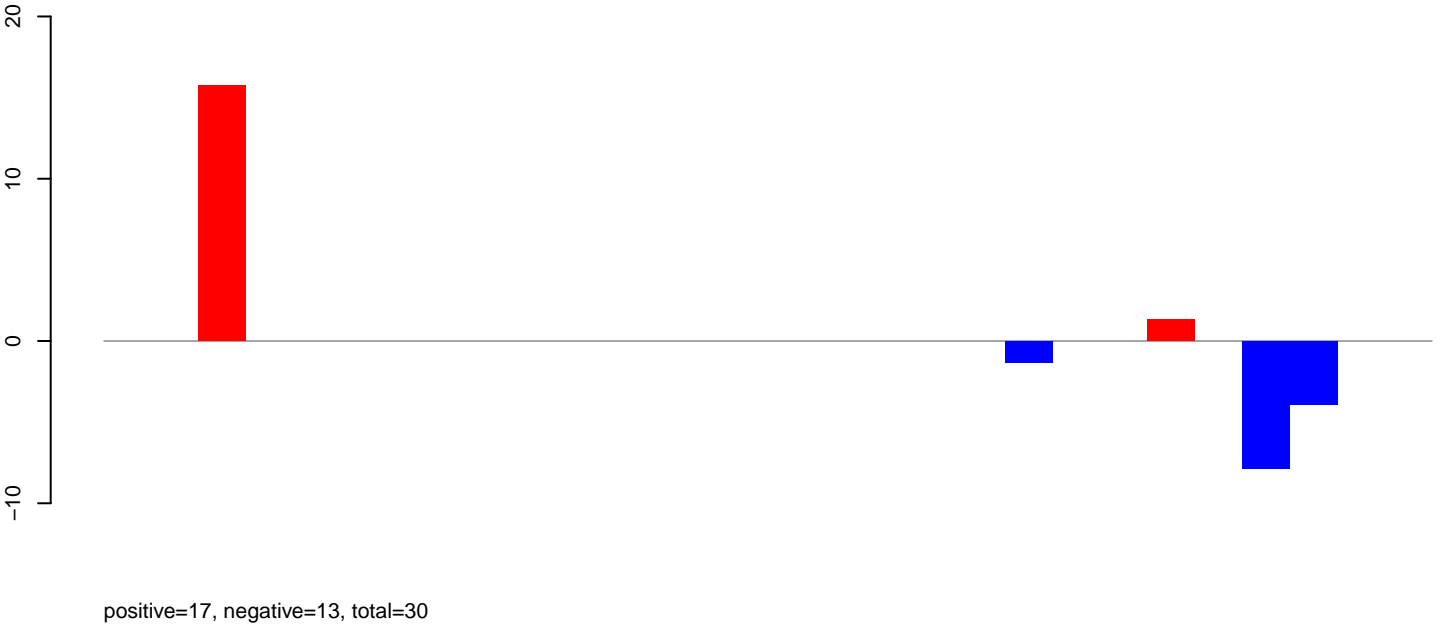
AnGam\_Fcarc\_TN.rep



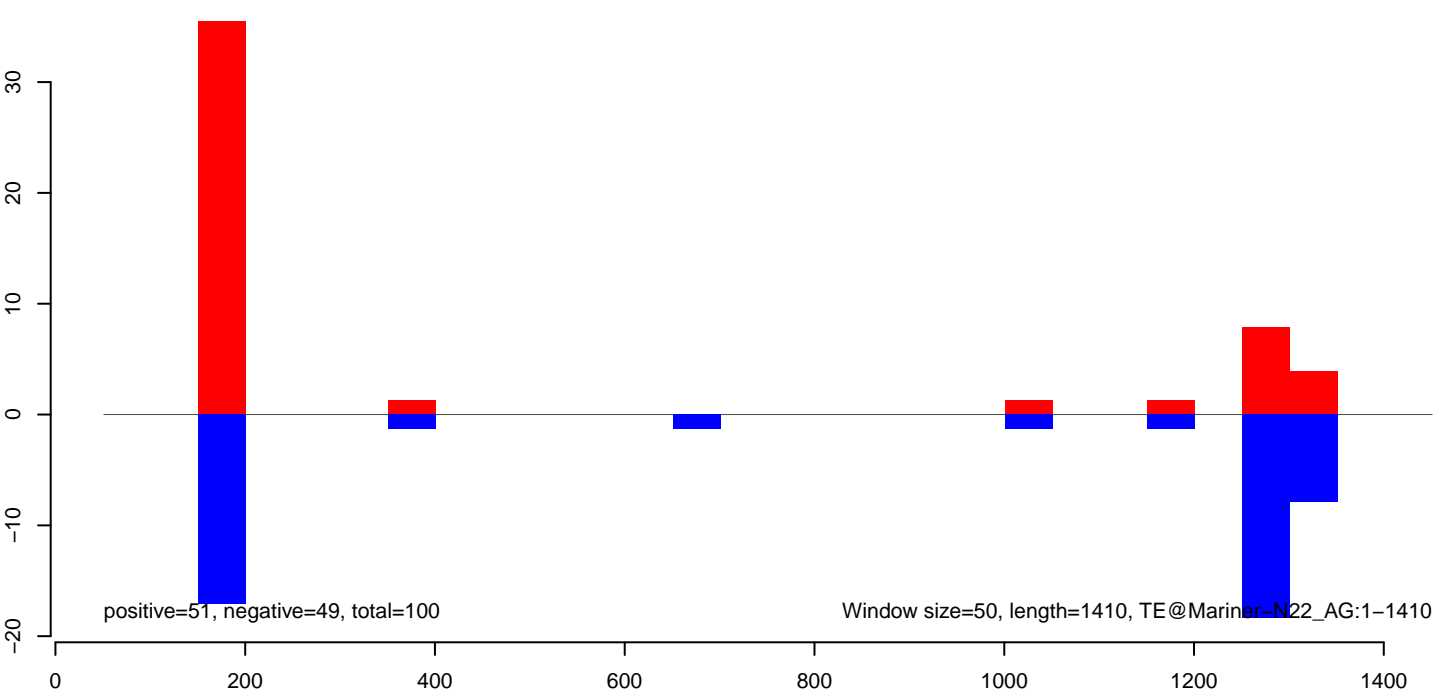
AnGam\_Fcarc\_TN.18\_23.rep



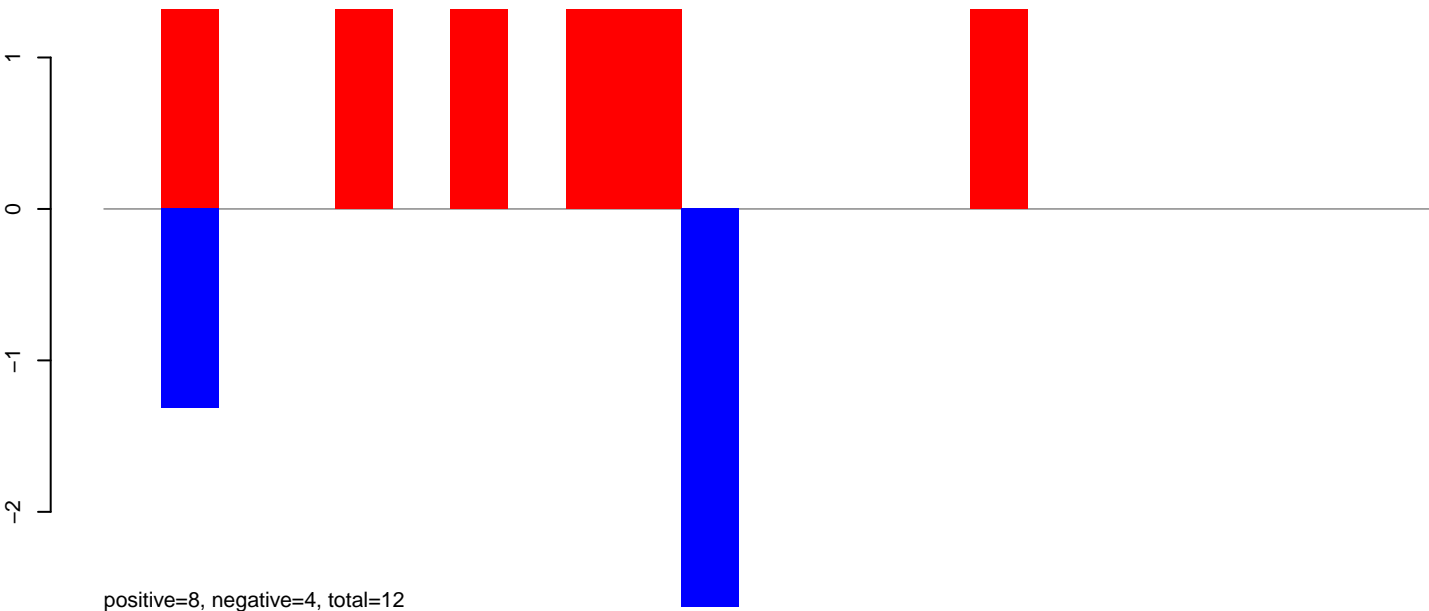
AnGam\_Fcarc\_TN.24\_35.rep



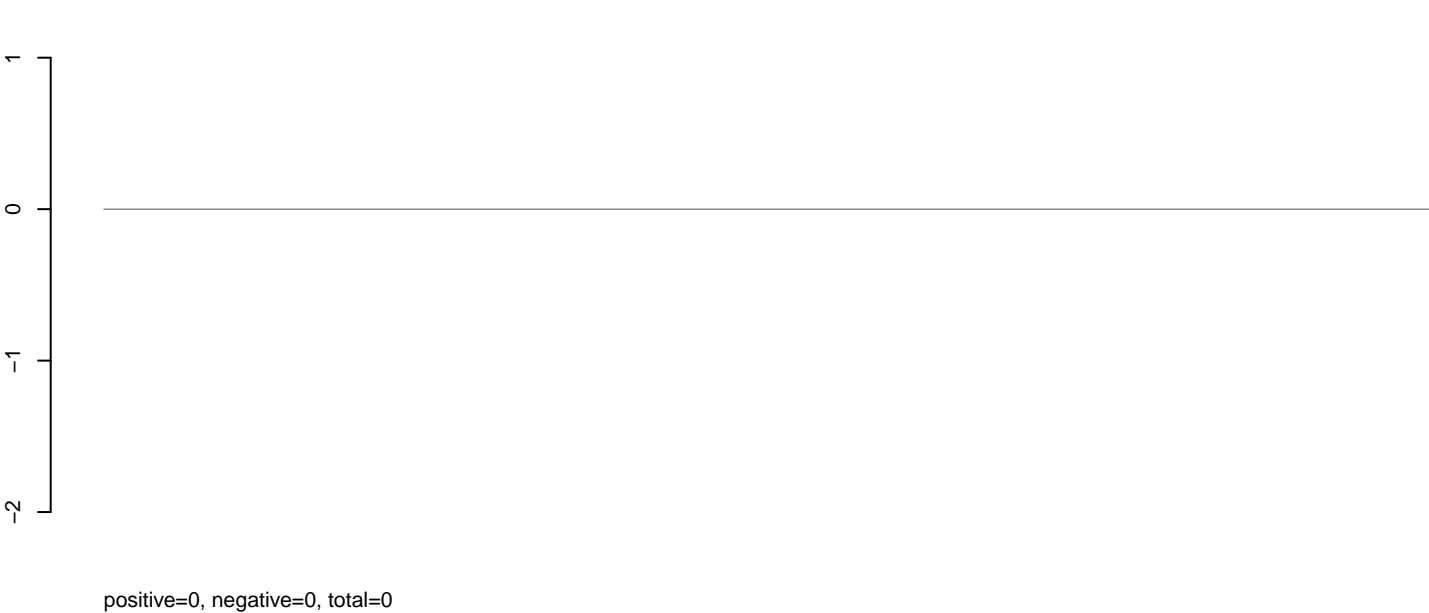
AnGam\_Fcarc\_TN.rep



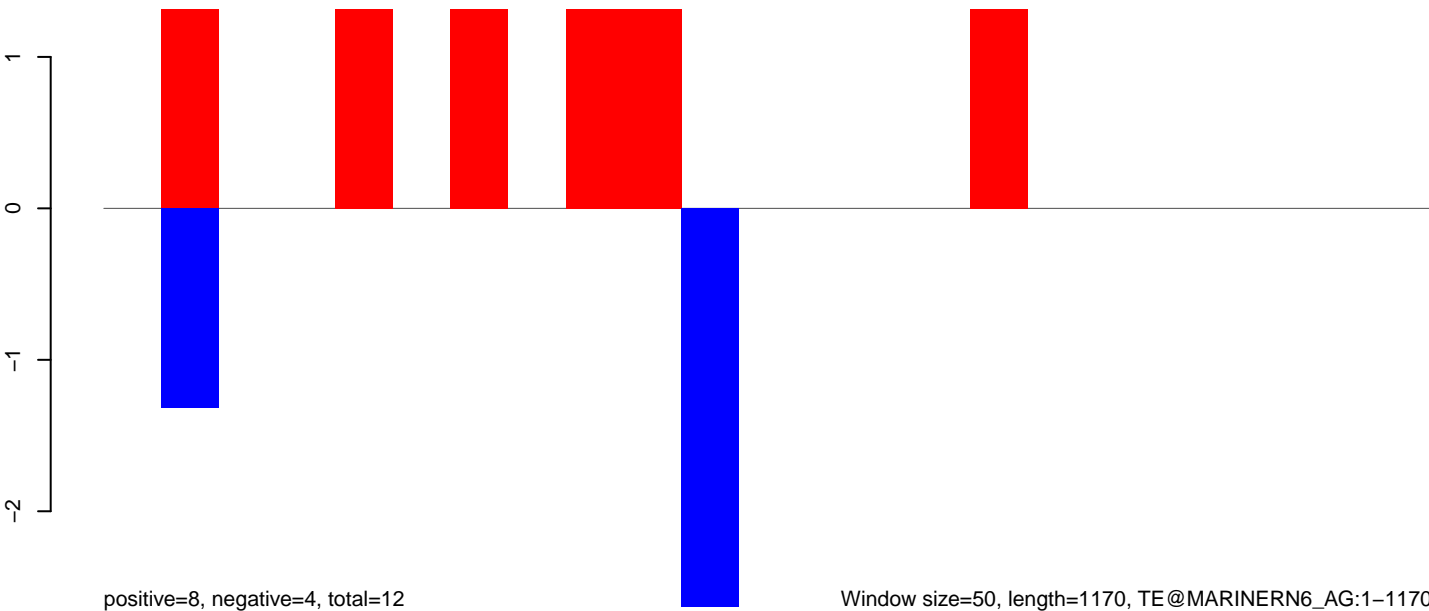
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

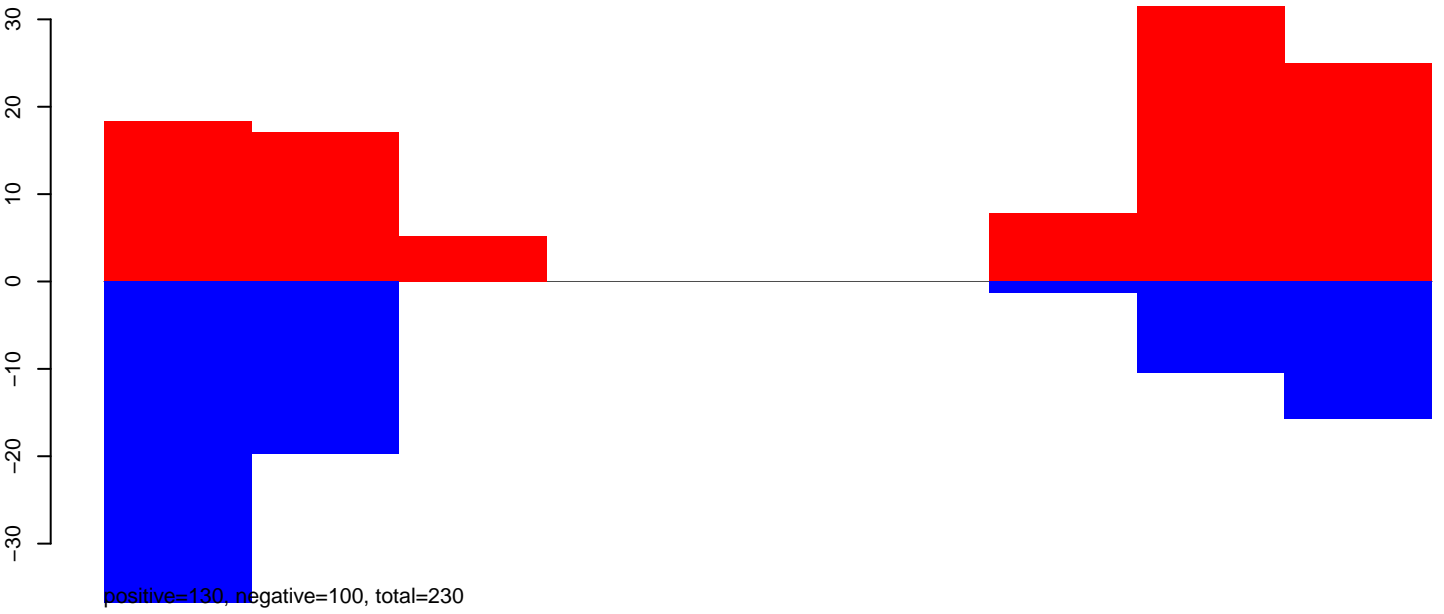


AnGam\_Fcarc\_TN.rep

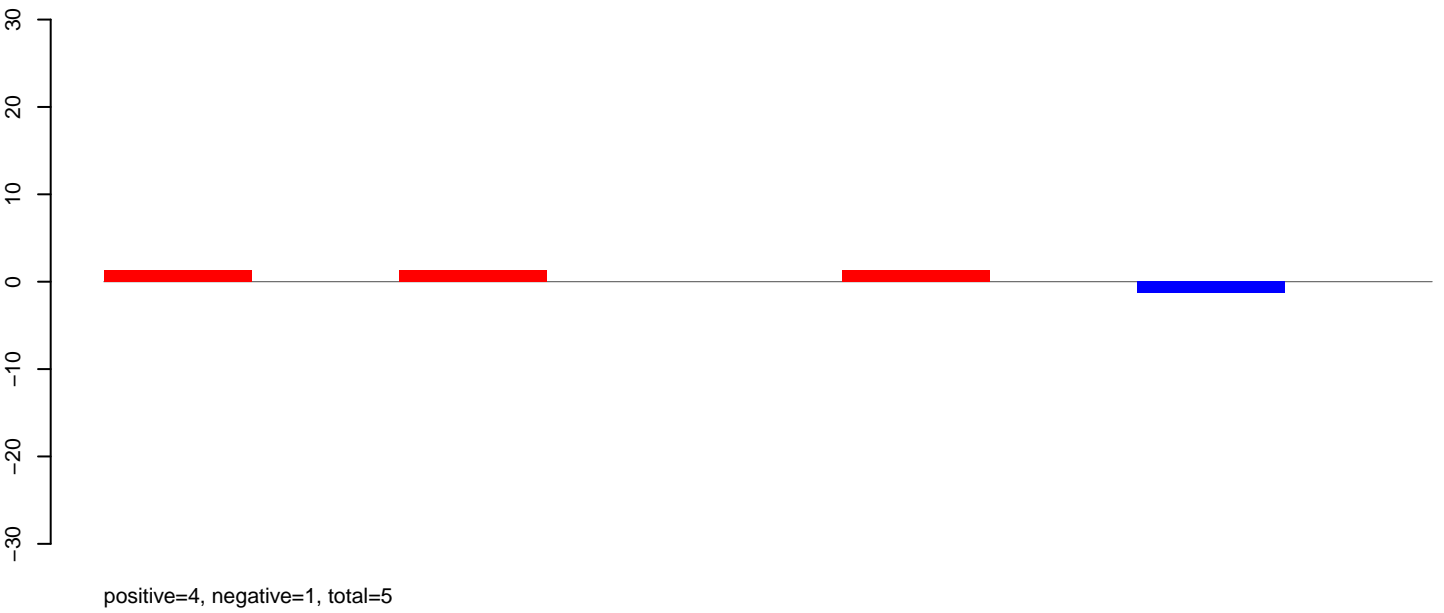




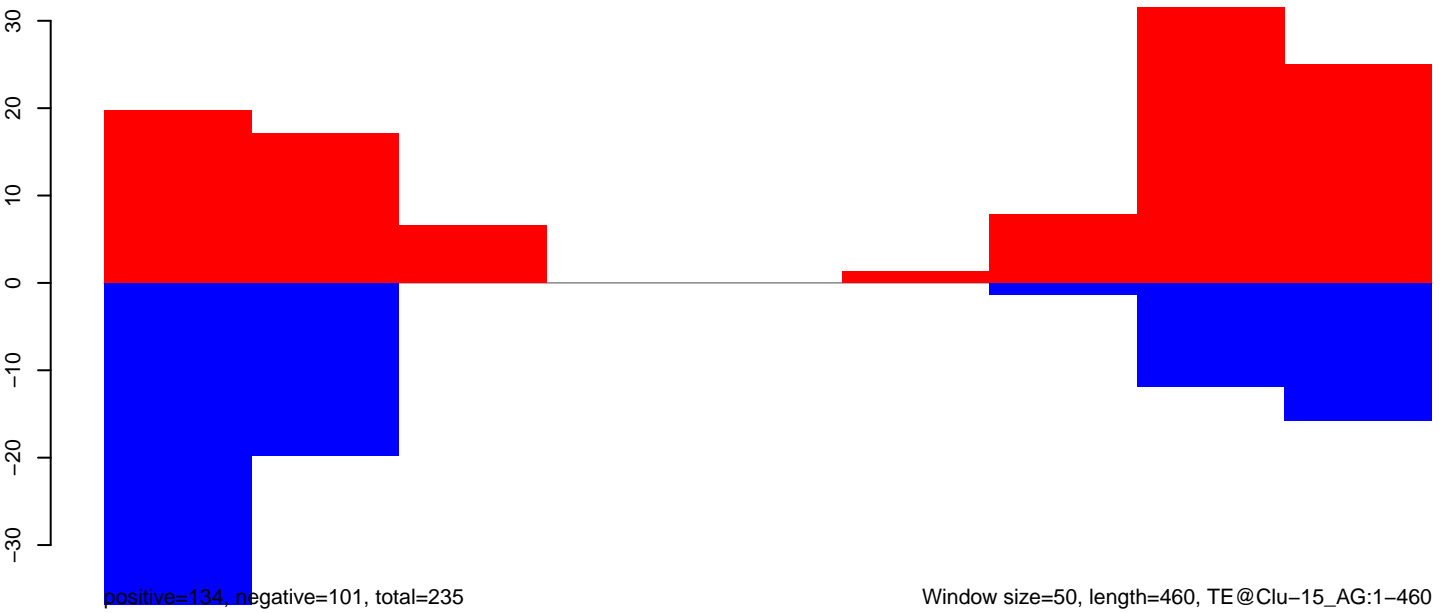
AnGam\_Fcarc\_TN.18\_23.rep



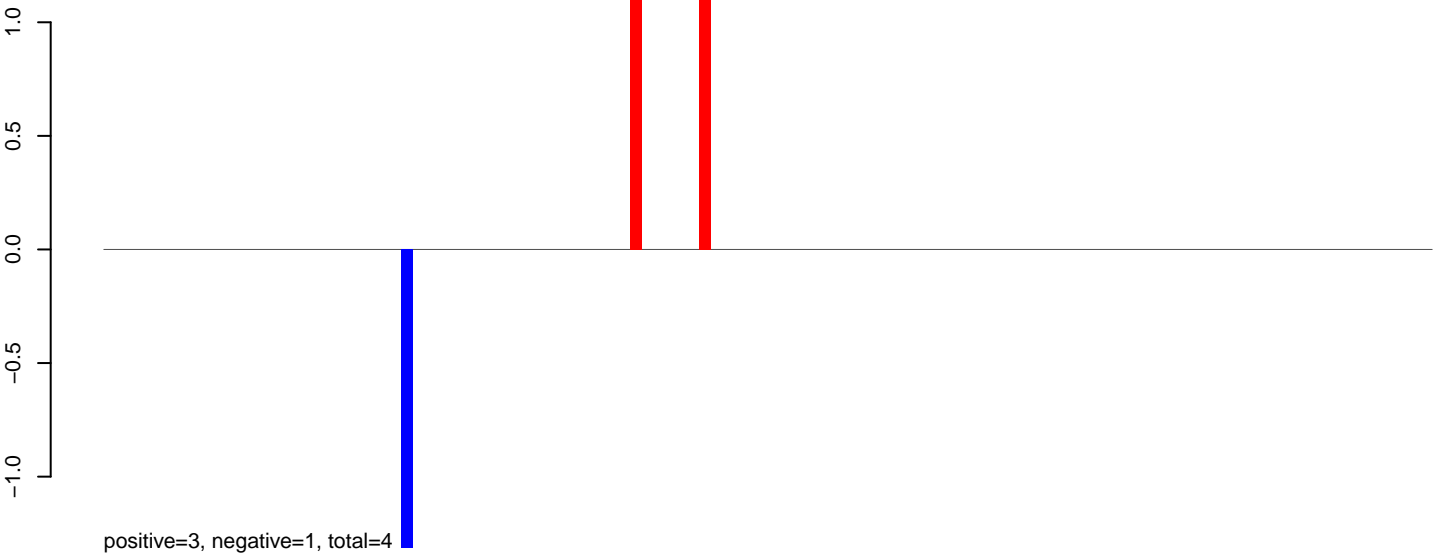
AnGam\_Fcarc\_TN.24\_35.rep



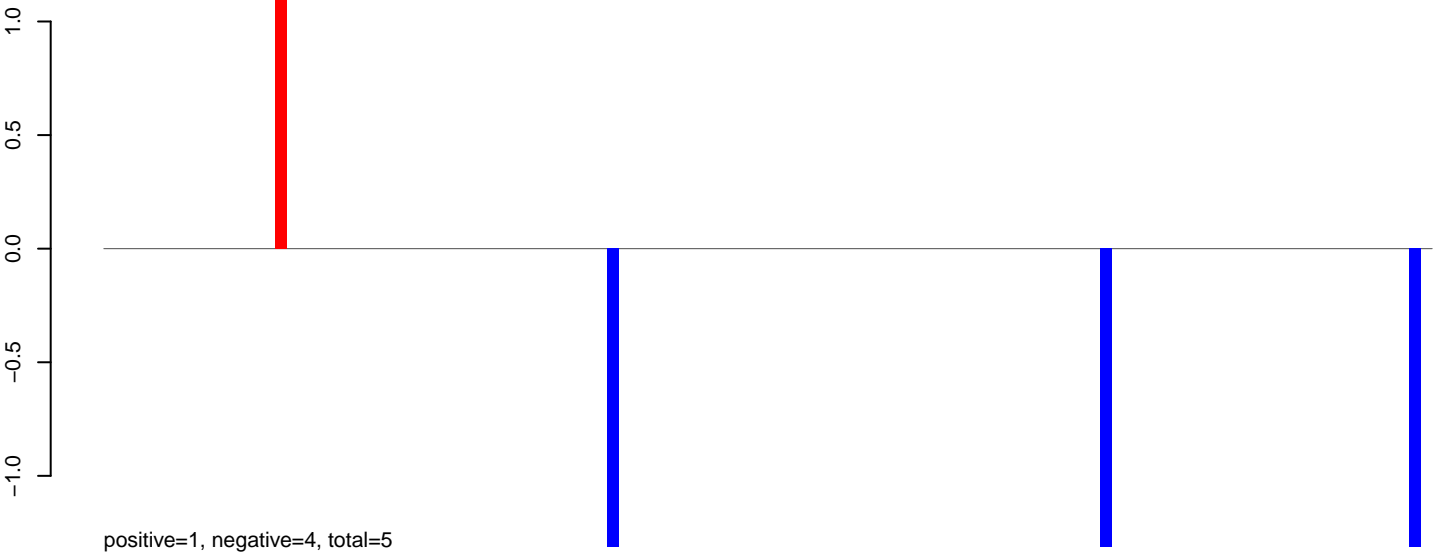
AnGam\_Fcarc\_TN.rep



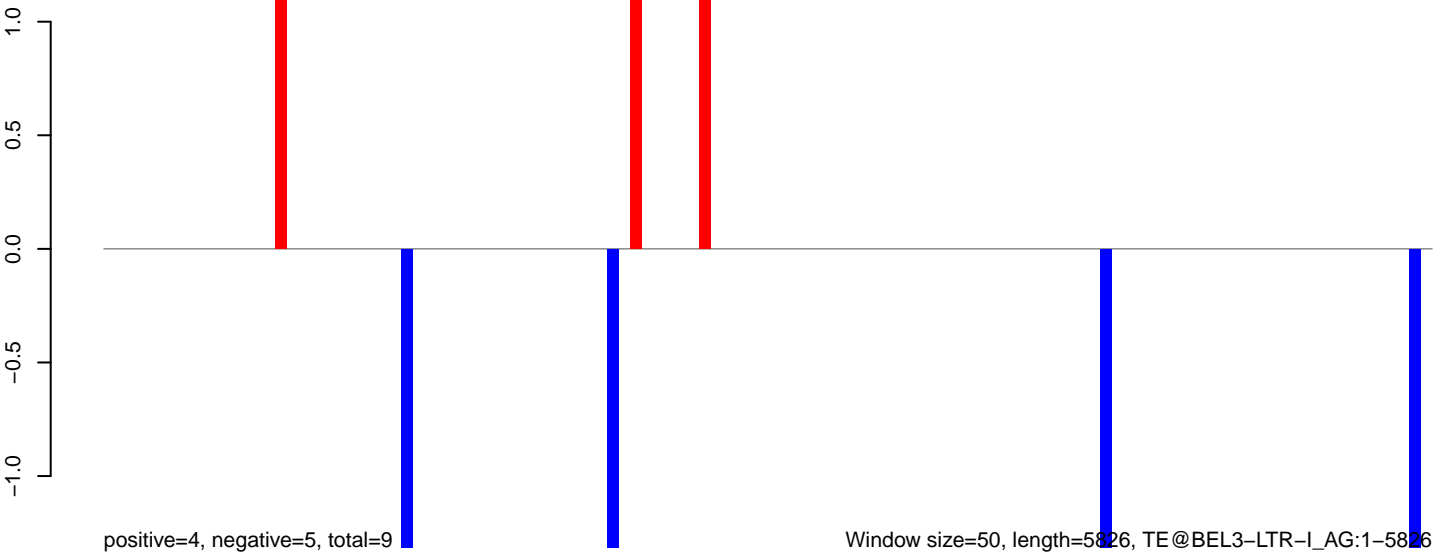
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



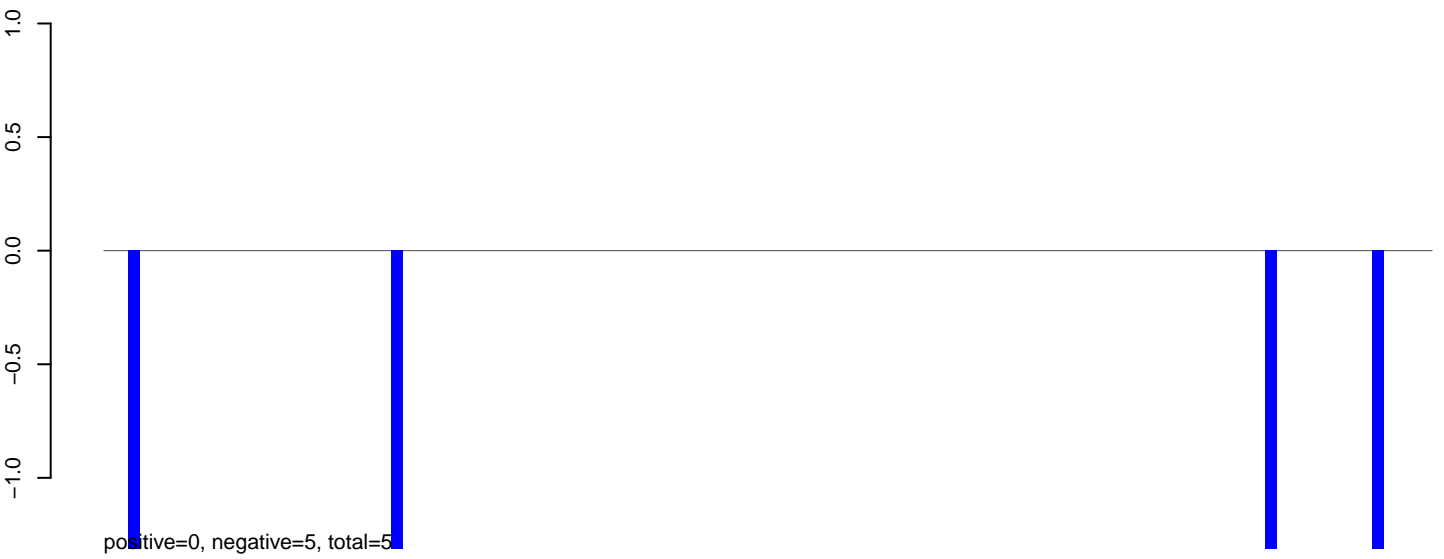
Window size=50, length=5826, TE@BEL3-LTR-I\_AG:1-5826

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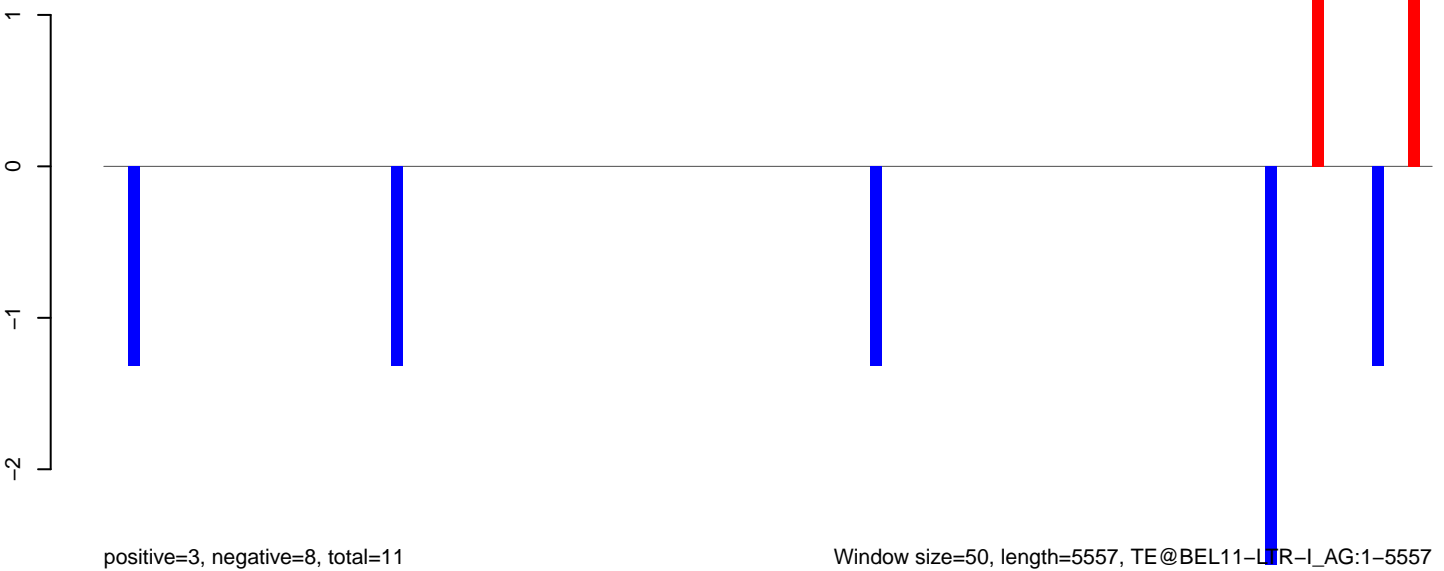
AnGam\_Fcarc\_TN.18\_23.rep



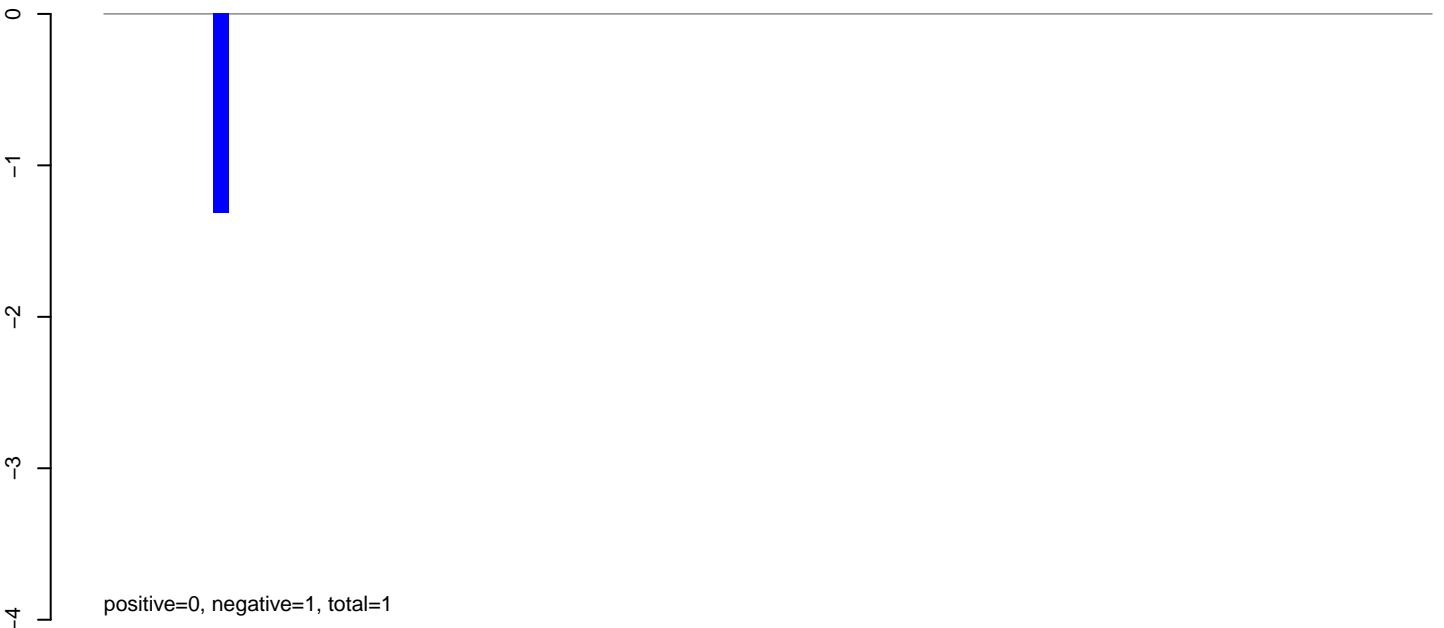
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



### AnGam\_Fcarc\_TN.18\_23.rep



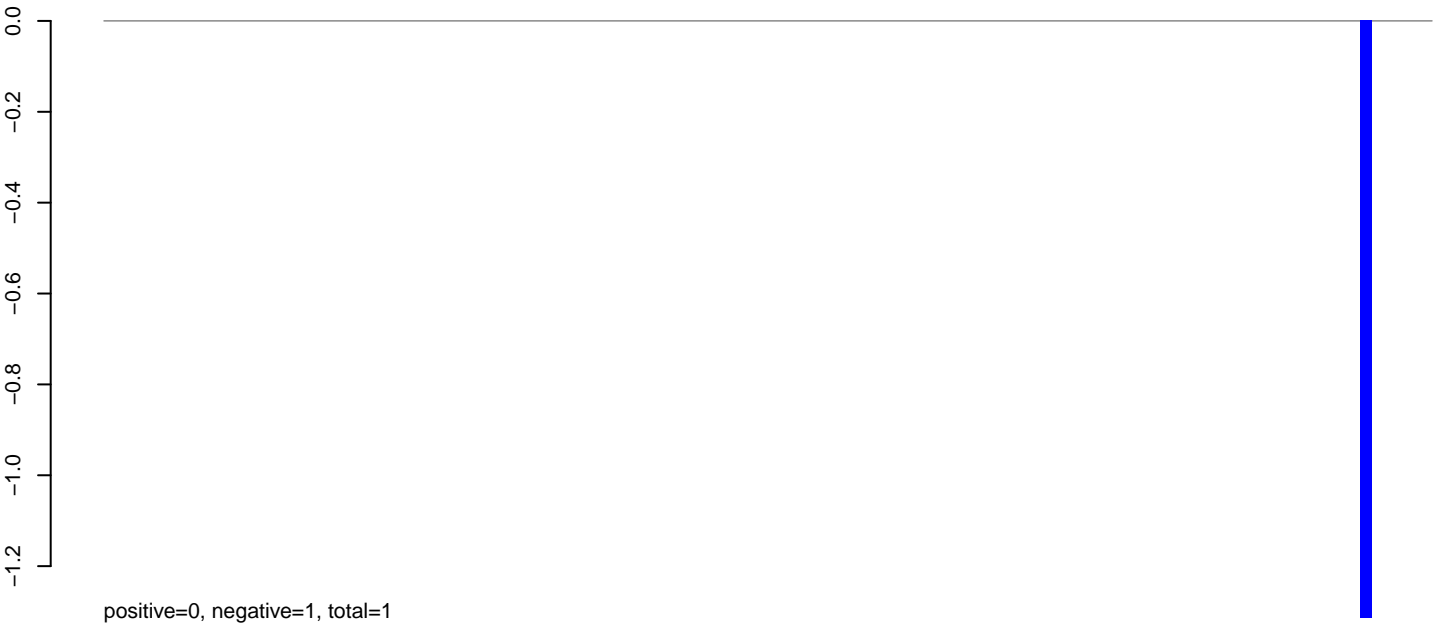
### AnGam\_Fcarc\_TN.24\_35.rep



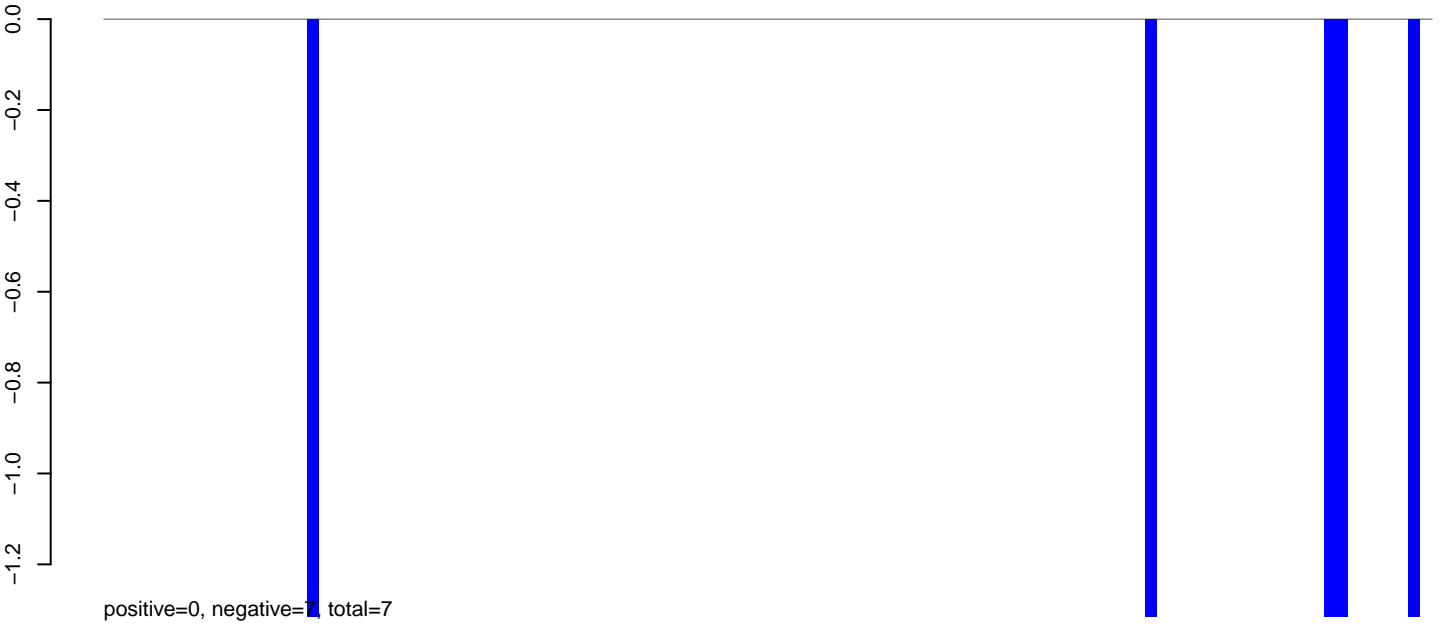
### AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



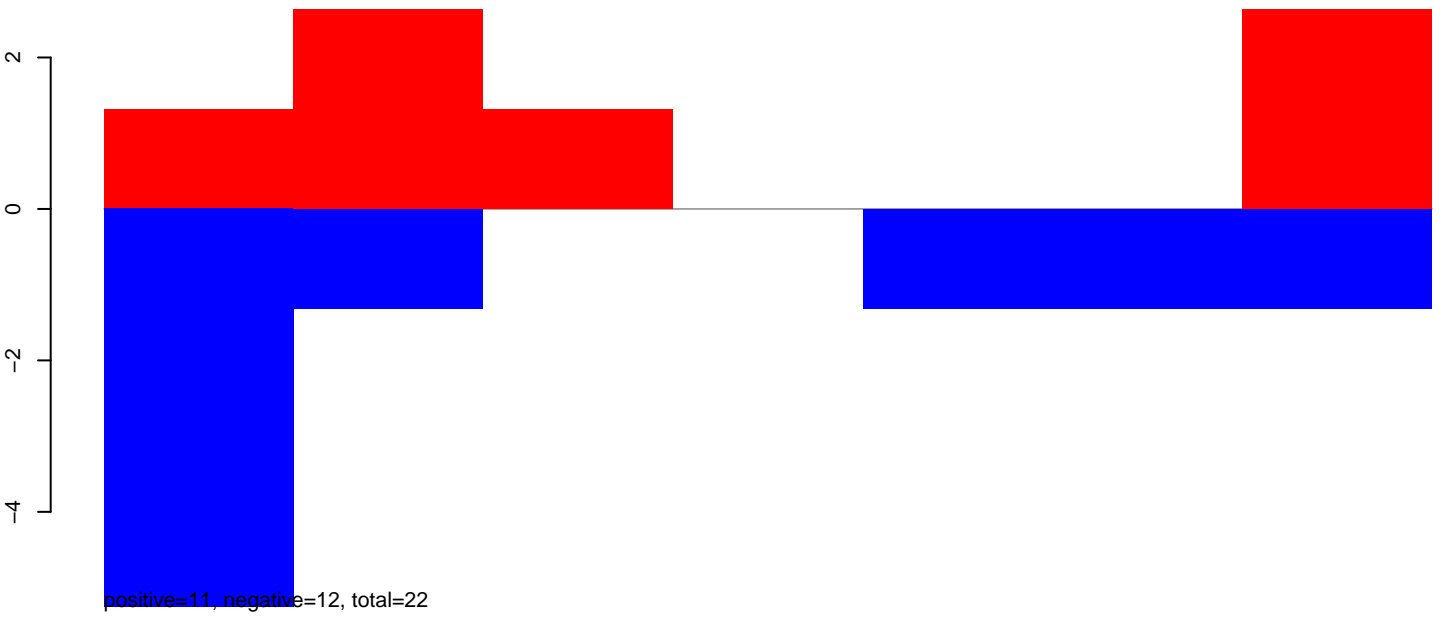
AnGam\_Fcarc\_TN.24\_35.rep



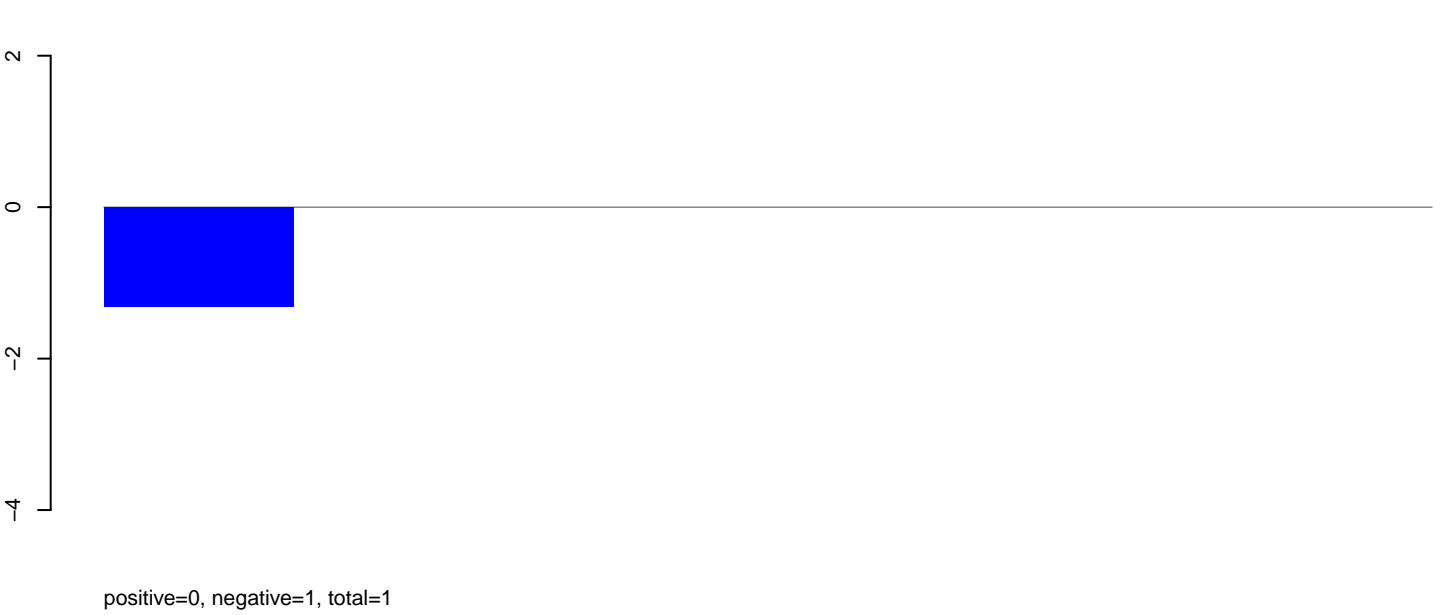
AnGam\_Fcarc\_TN.rep



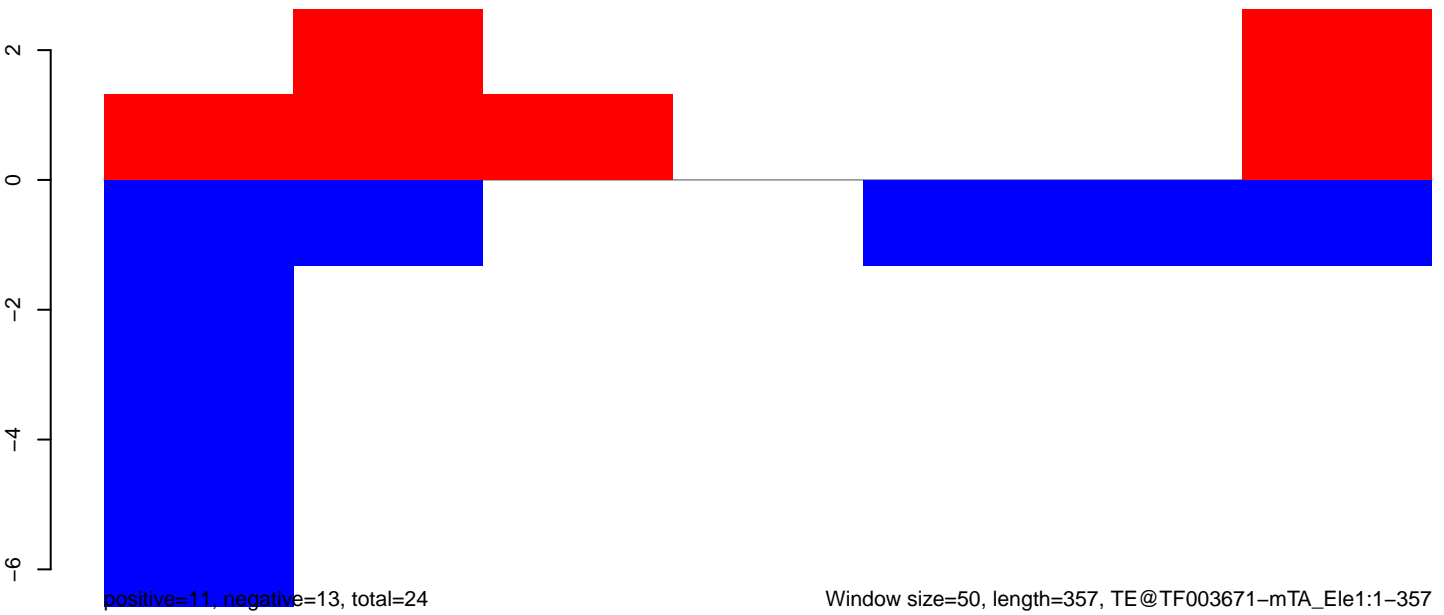
AnGam\_Fcarc\_TN.18\_23.rep



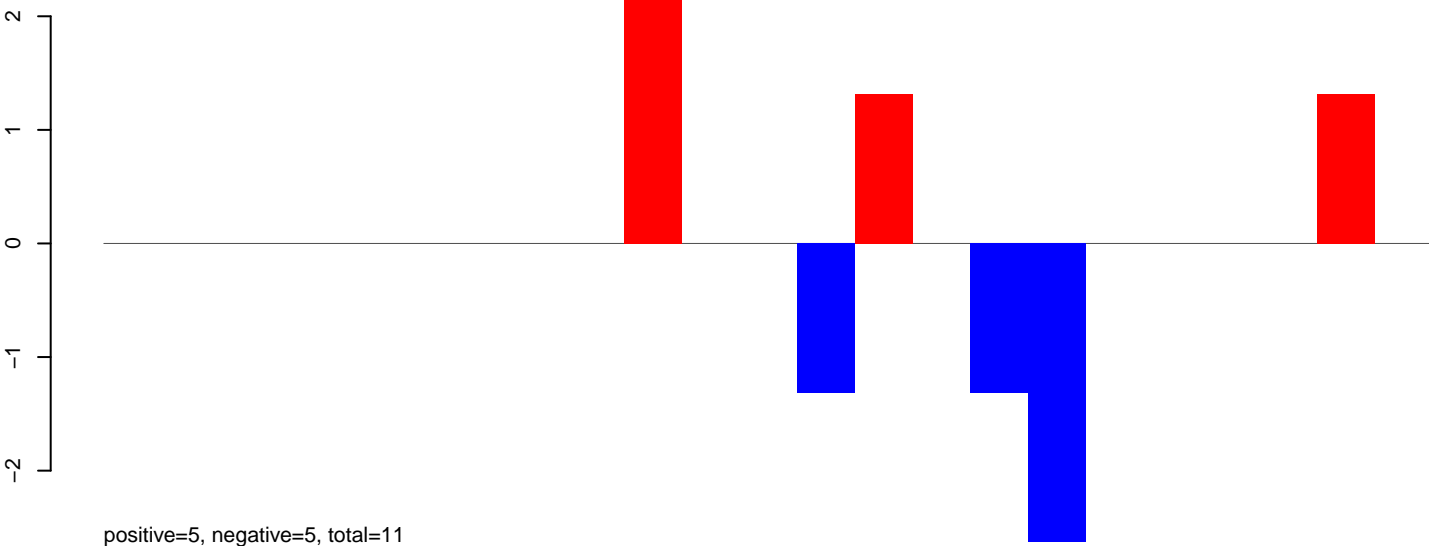
AnGam\_Fcarc\_TN.24\_35.rep



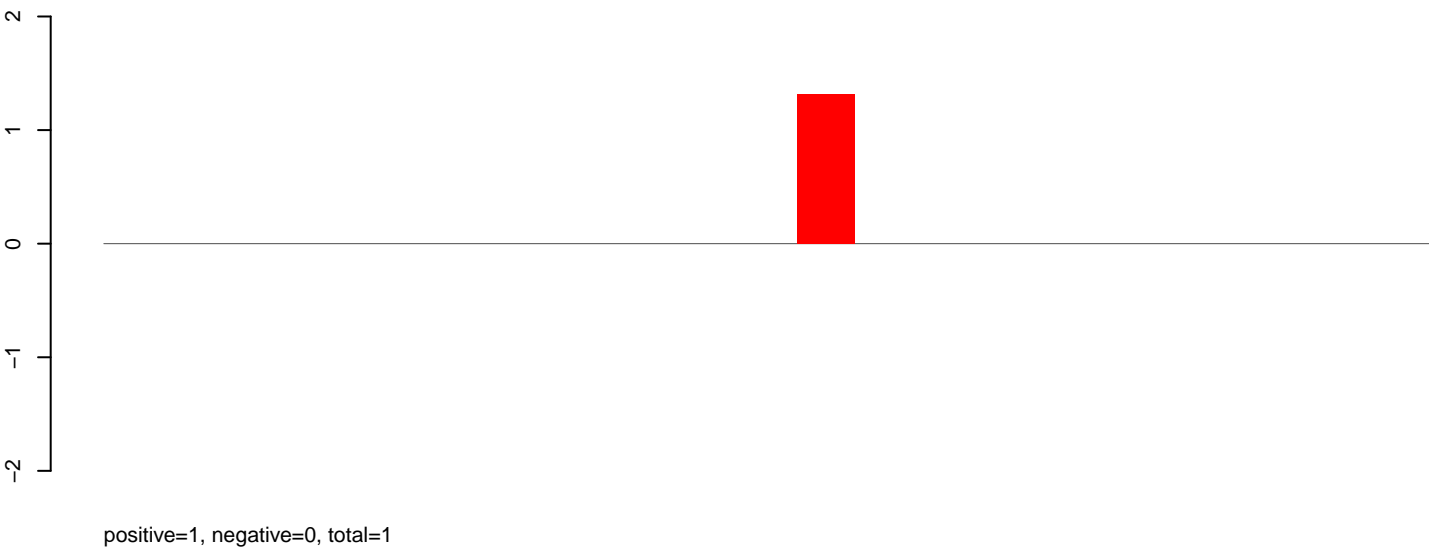
AnGam\_Fcarc\_TN.rep



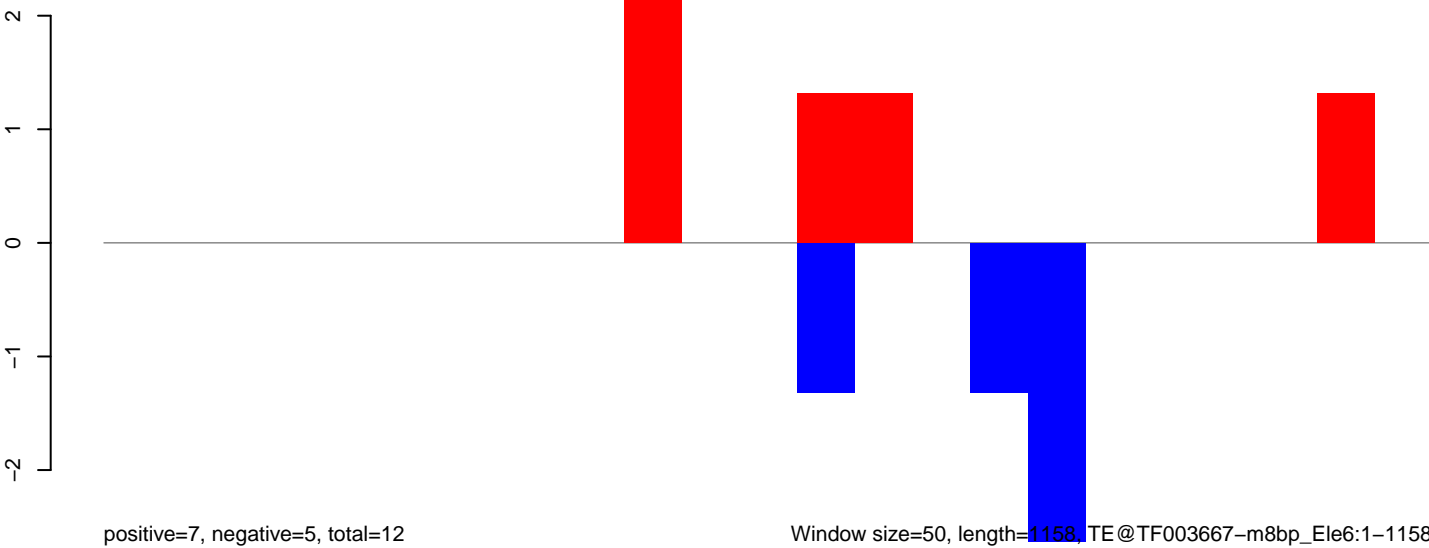
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



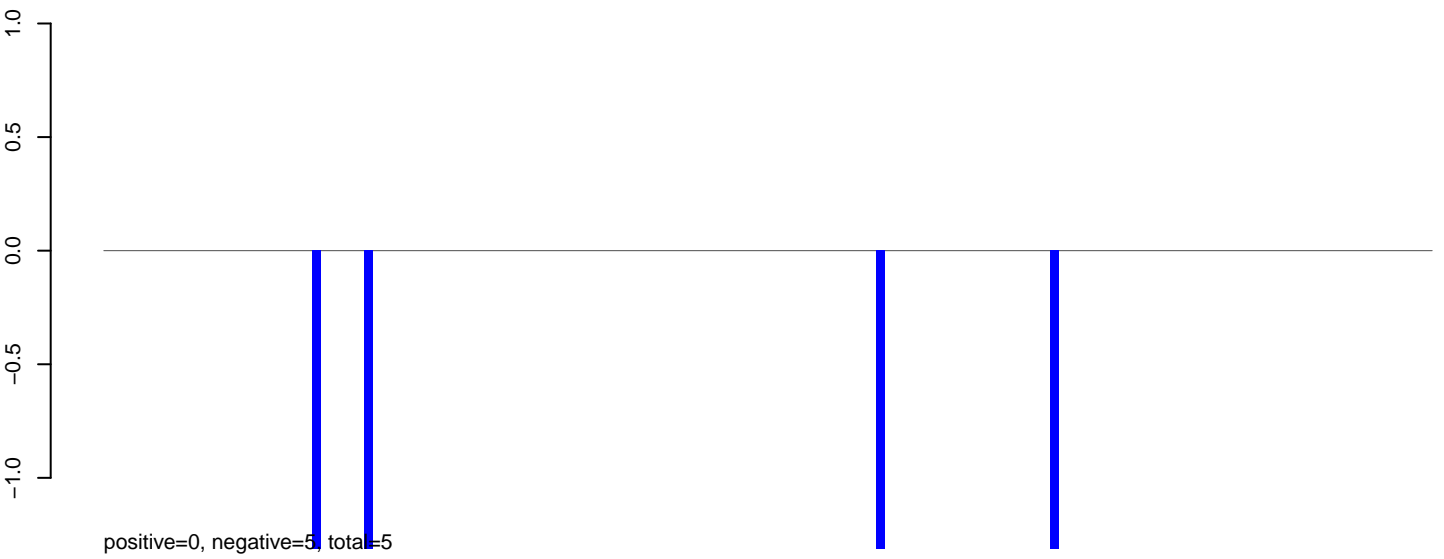
Window size=50, length=1158, TE@TF003667-m8bp\_Ele6:1-1158

200 400 600 800 1000 1200

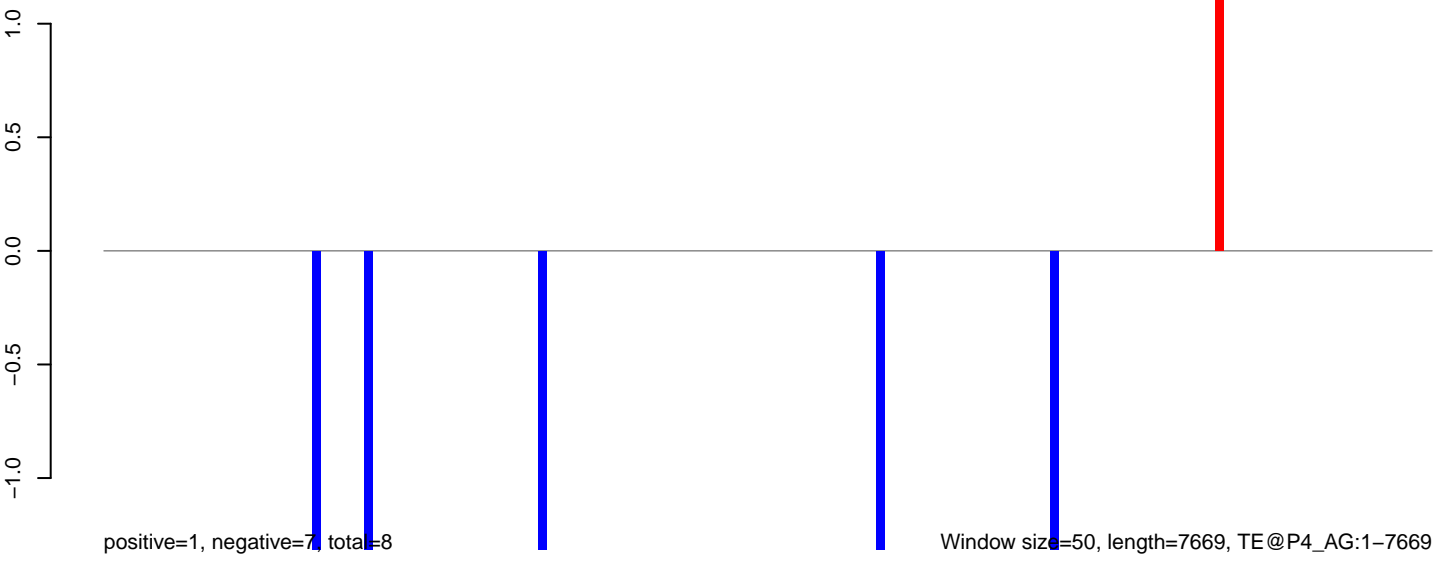
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



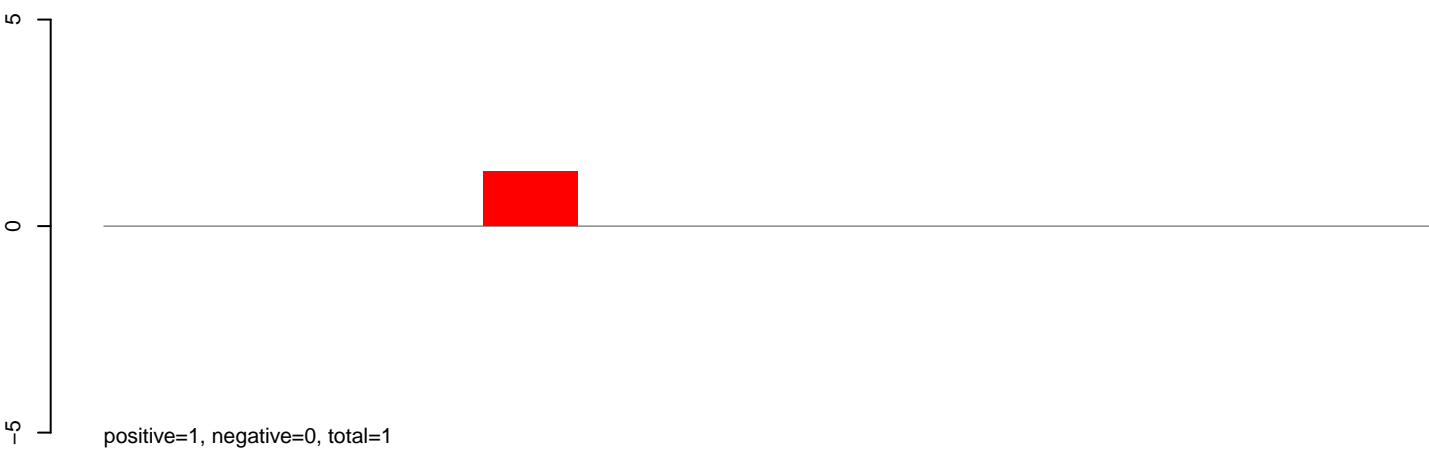
Window size=50, length=7669, TE@P4\_AG:1-7669



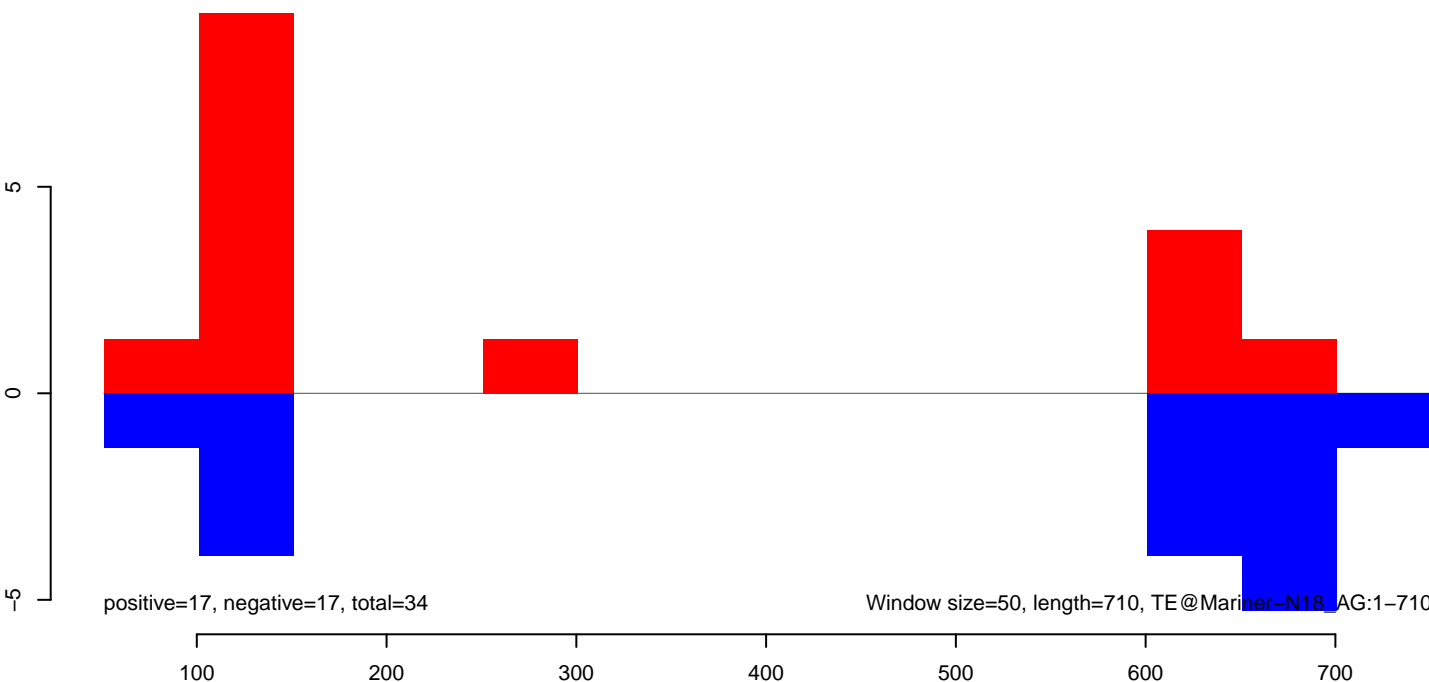
AnGam\_Fcarc\_TN.18\_23.rep



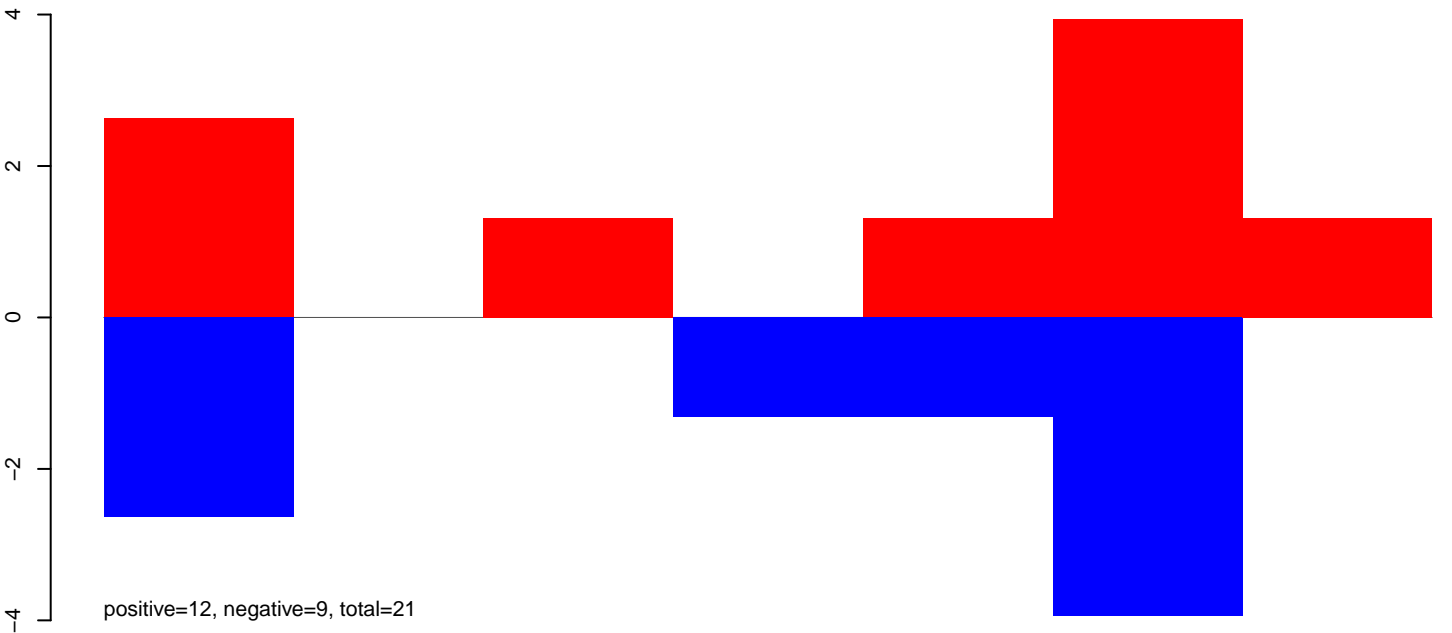
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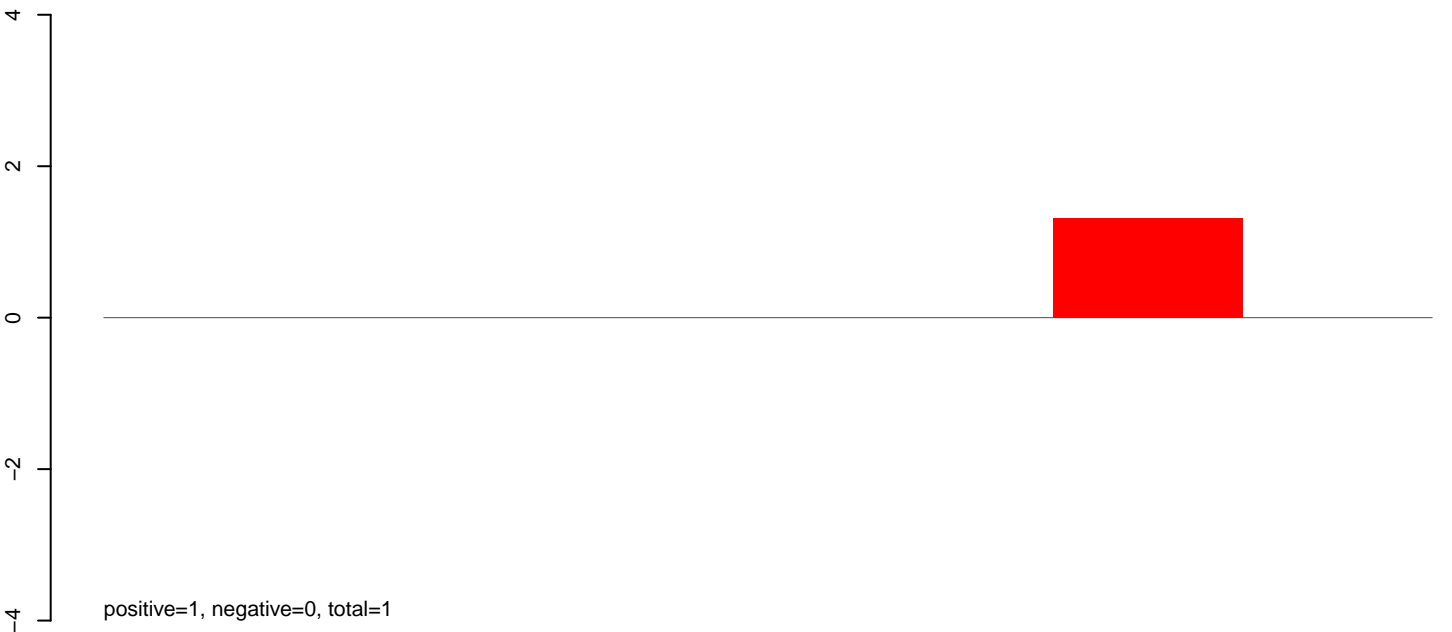
AnGam\_Fcarc\_TN.rep



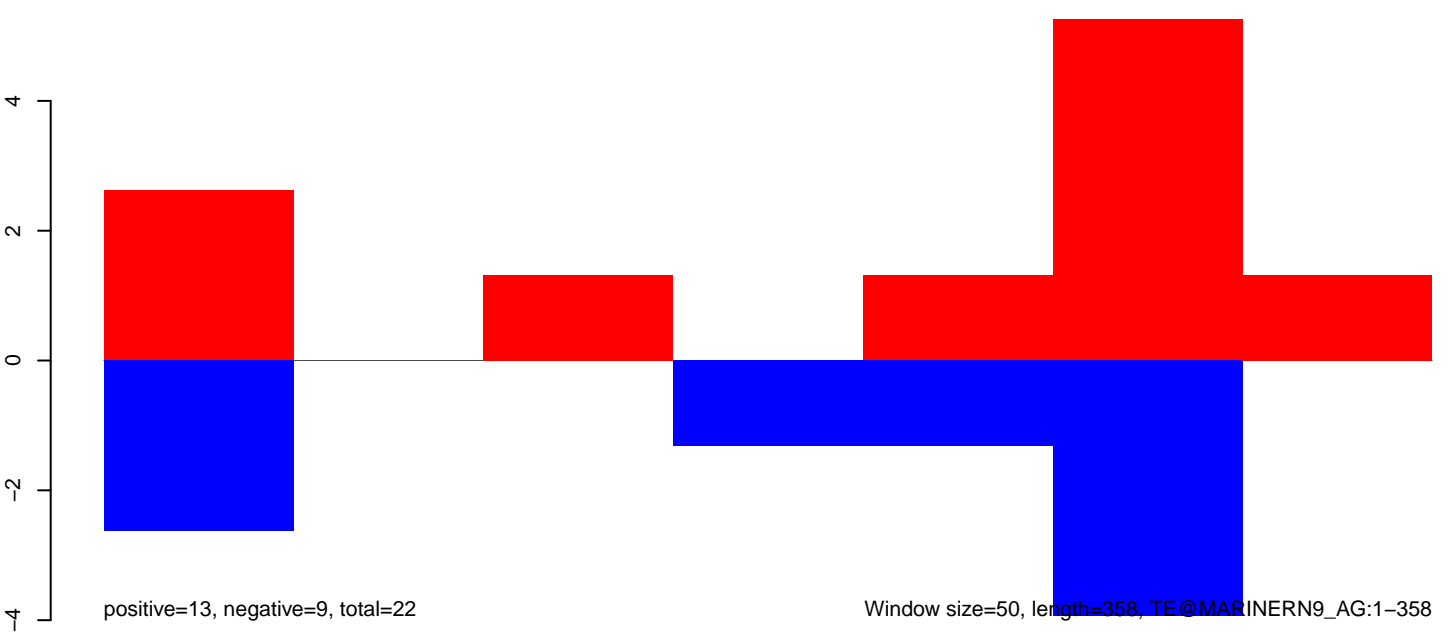
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



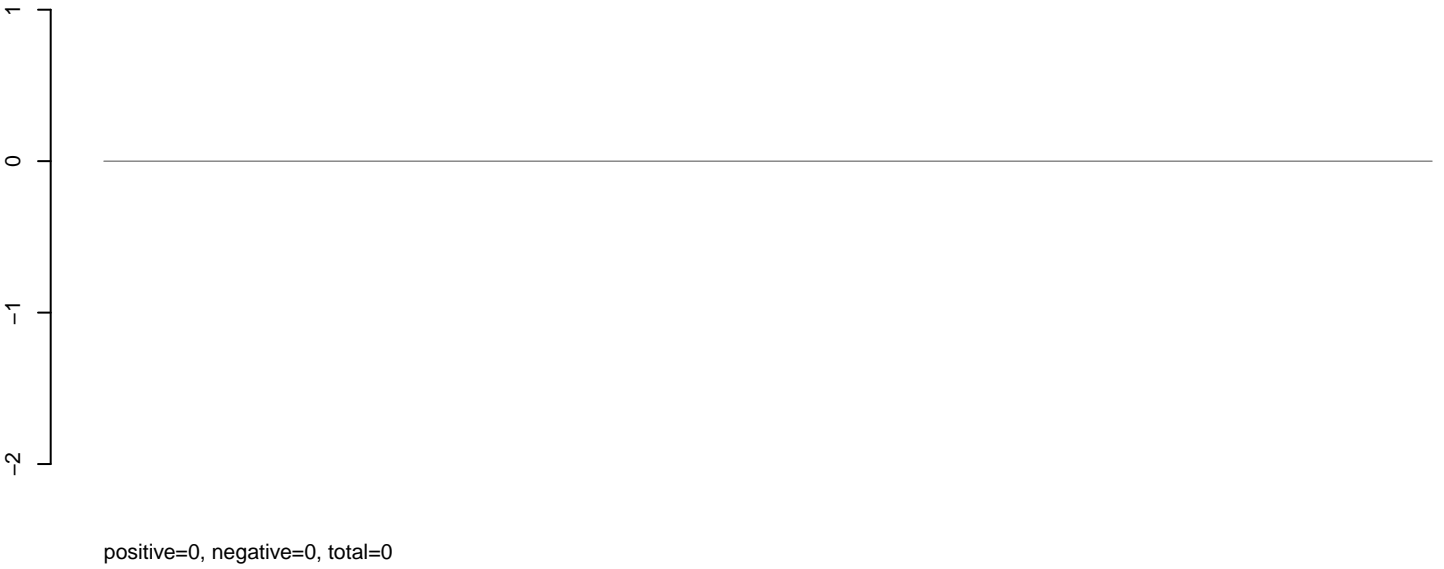
AnGam\_Fcarc\_TN.rep



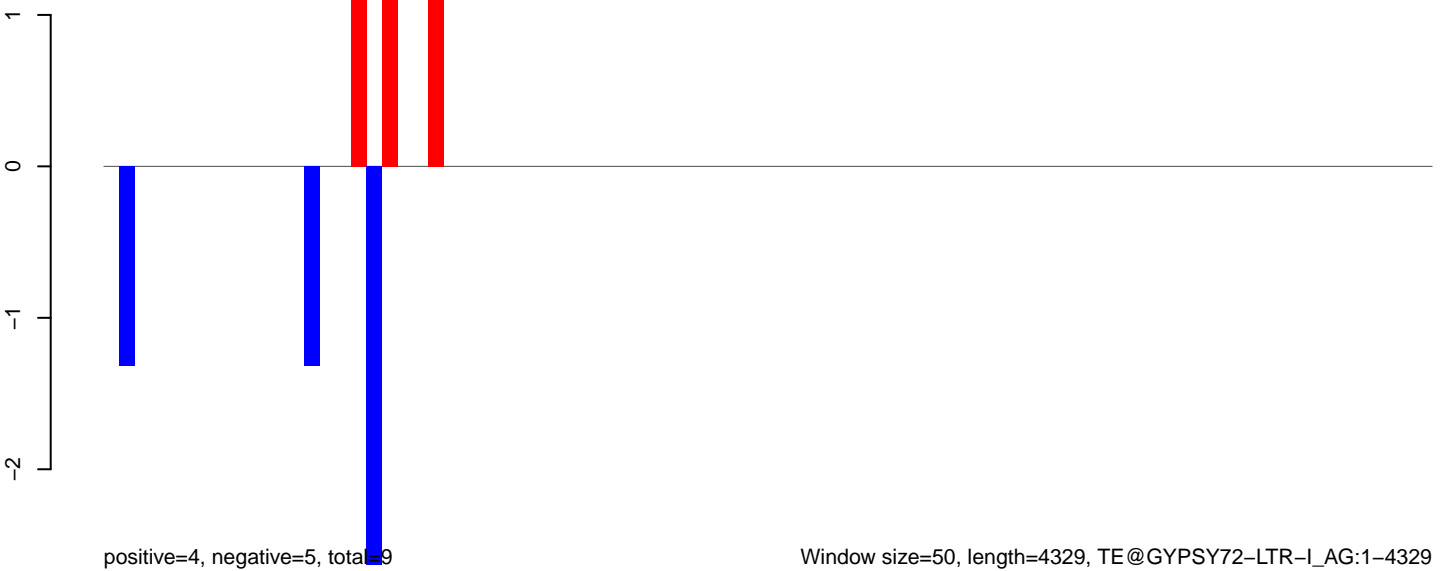
AnGam\_Fcarc\_TN.18\_23.rep



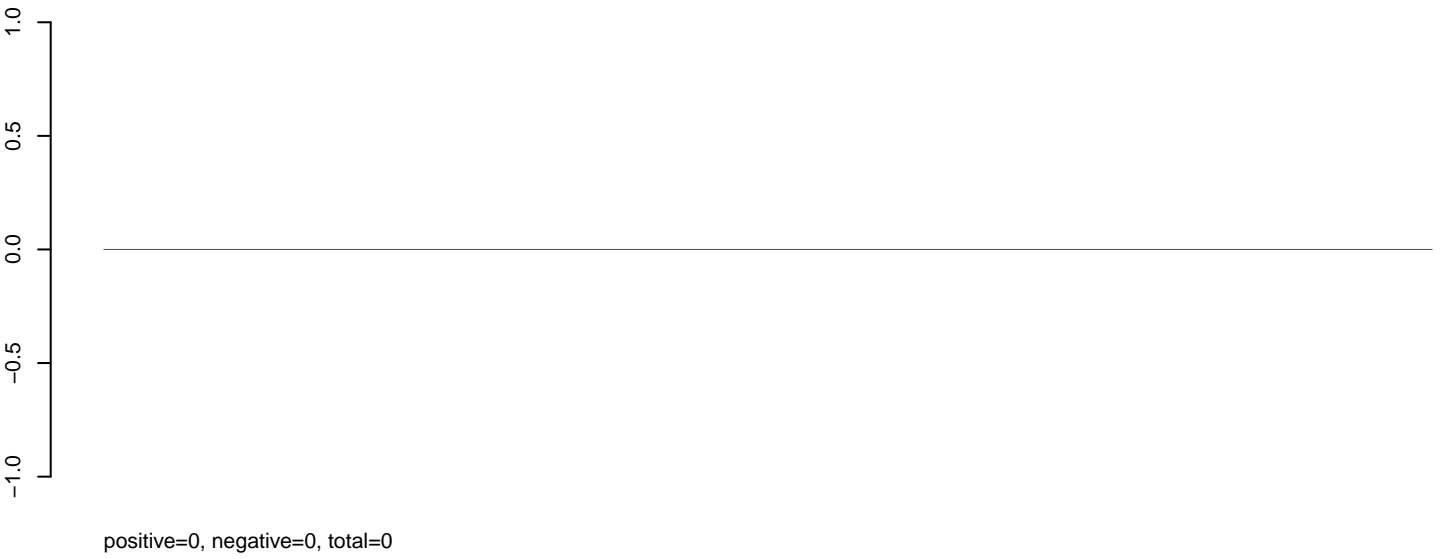
AnGam\_Fcarc\_TN.24\_35.rep



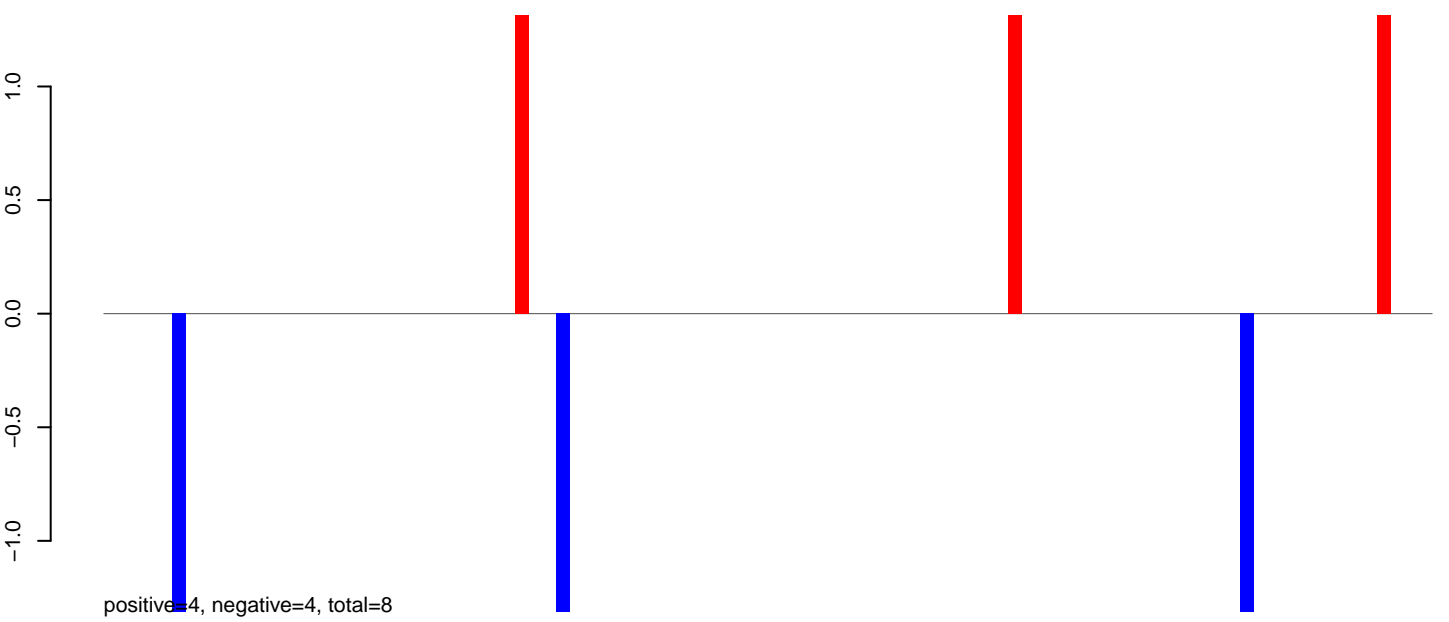
AnGam\_Fcarc\_TN.rep



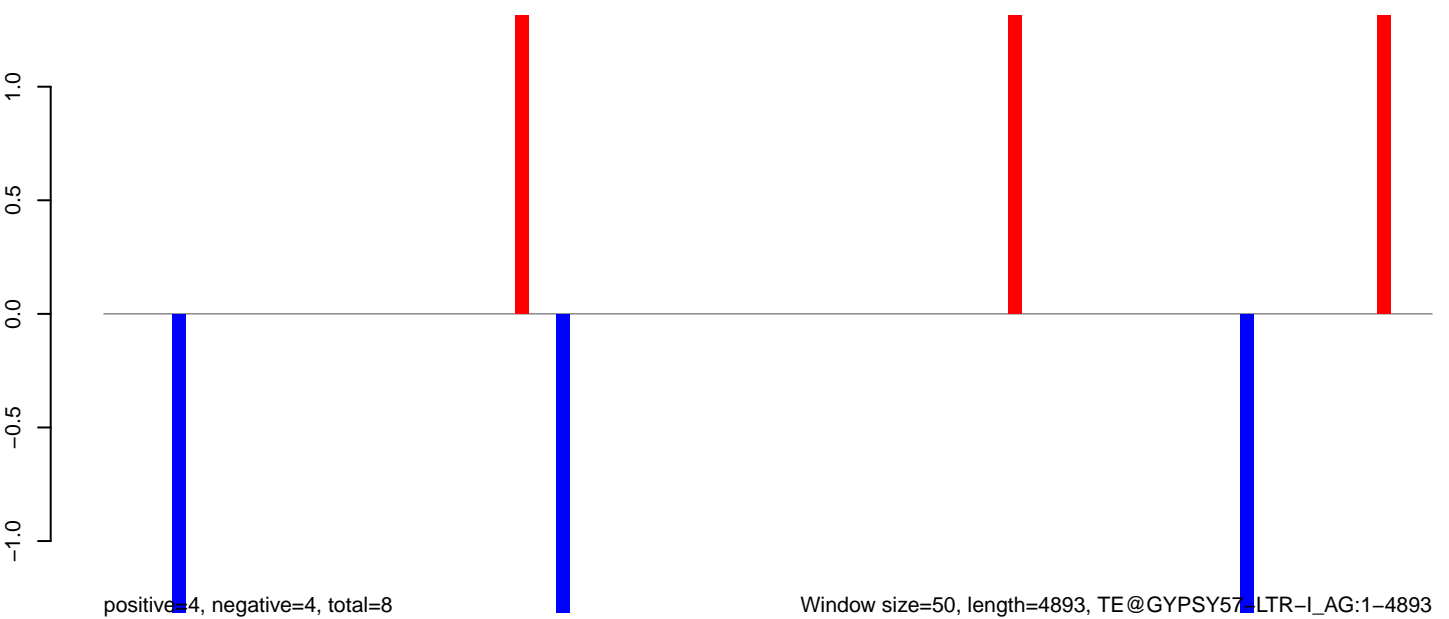
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

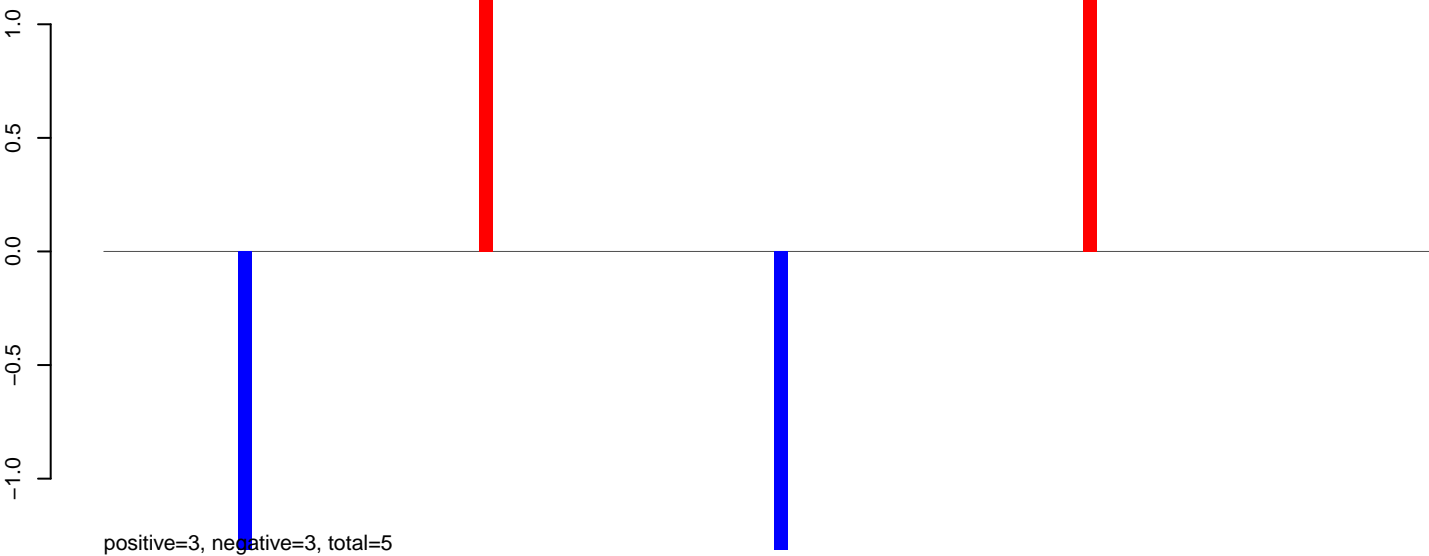


# AnGam\_Fcarc\_TN.rep

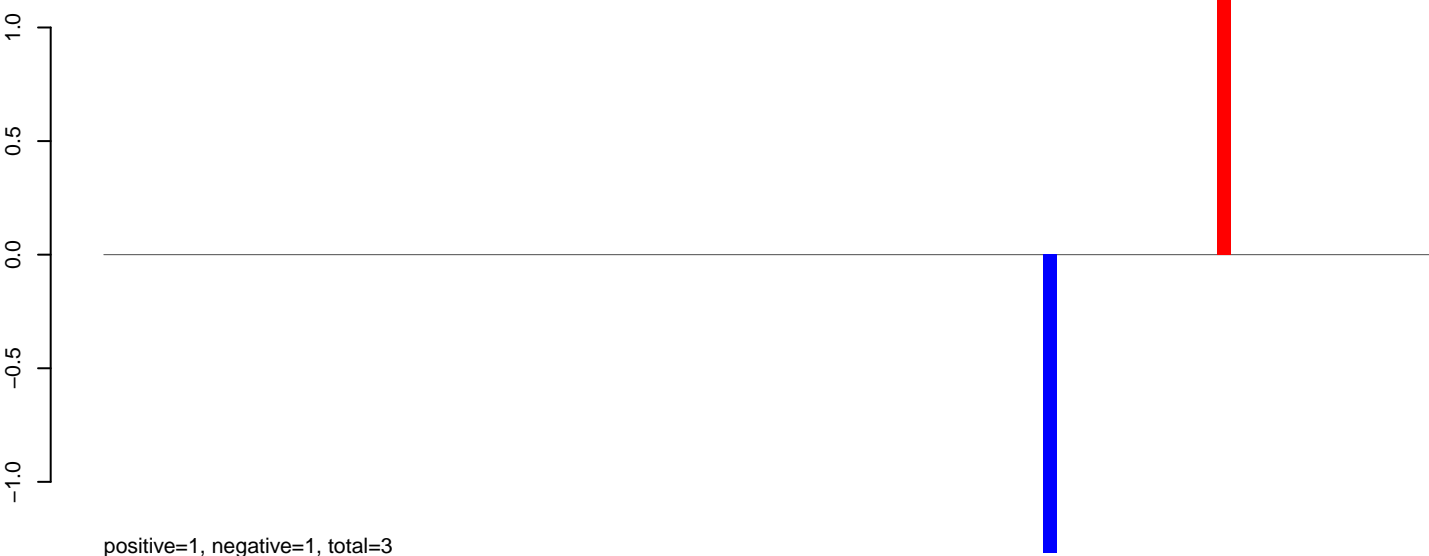


0 1000 2000 3000 4000 5000

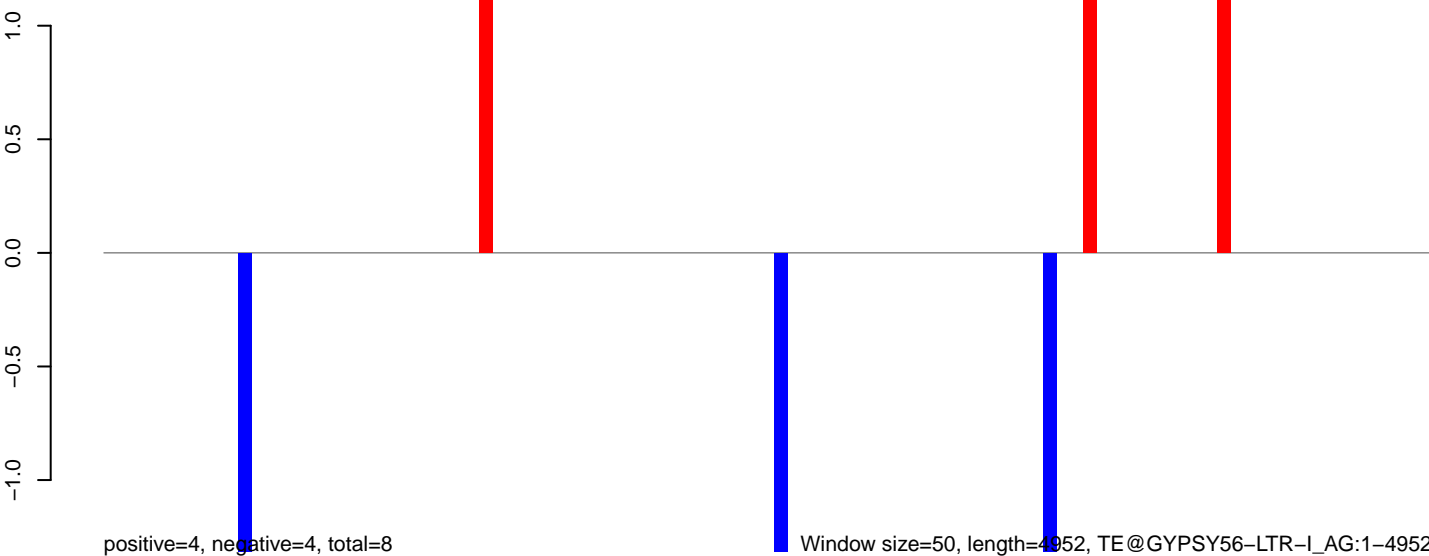
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

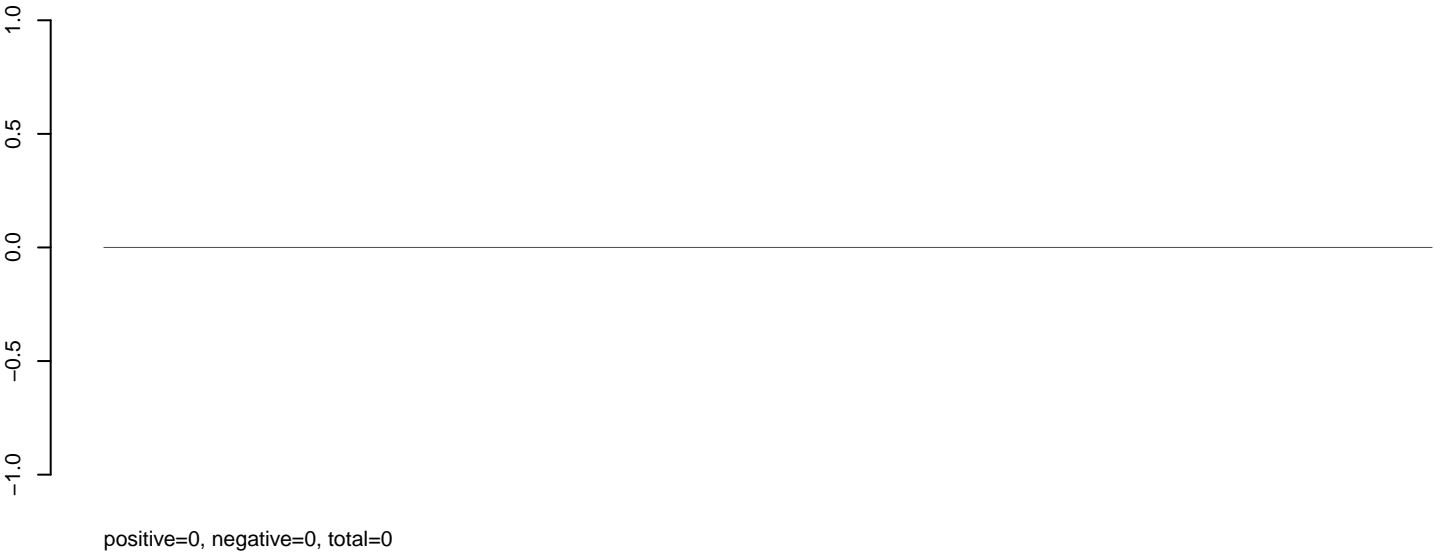


AnGam\_Fcarc\_TN.rep

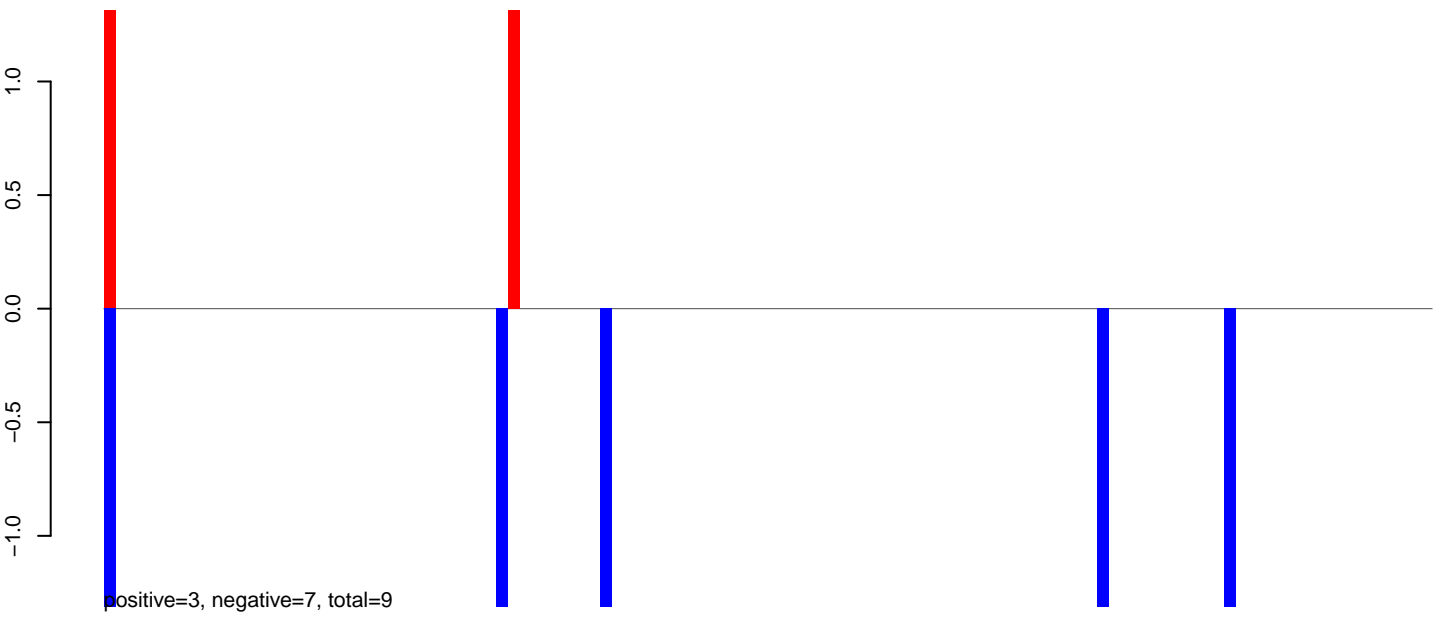


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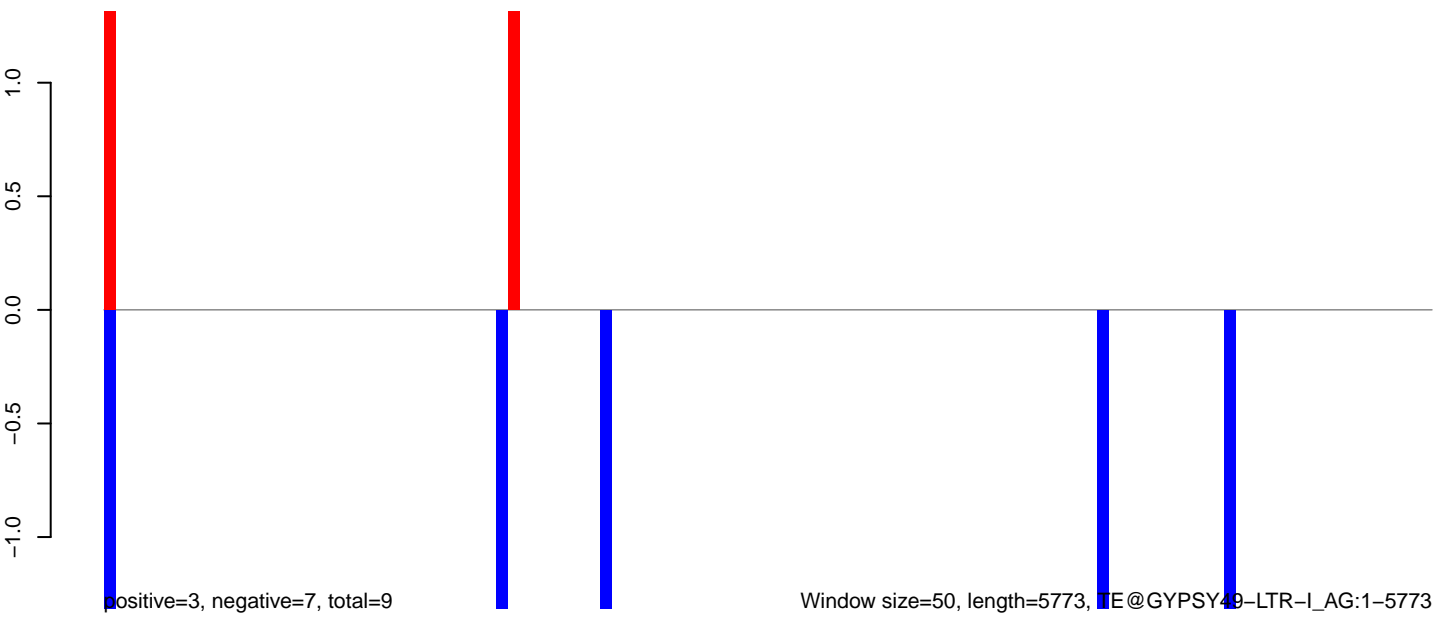
AnGam\_Fcarc\_TN.18\_23.rep



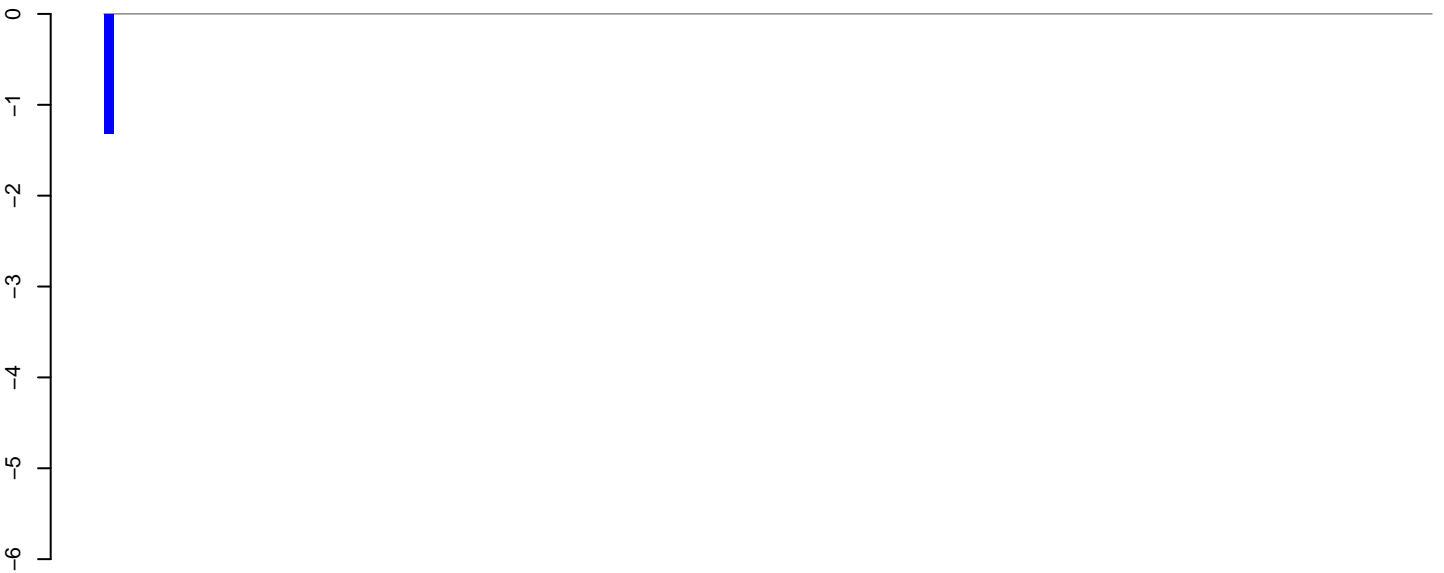
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

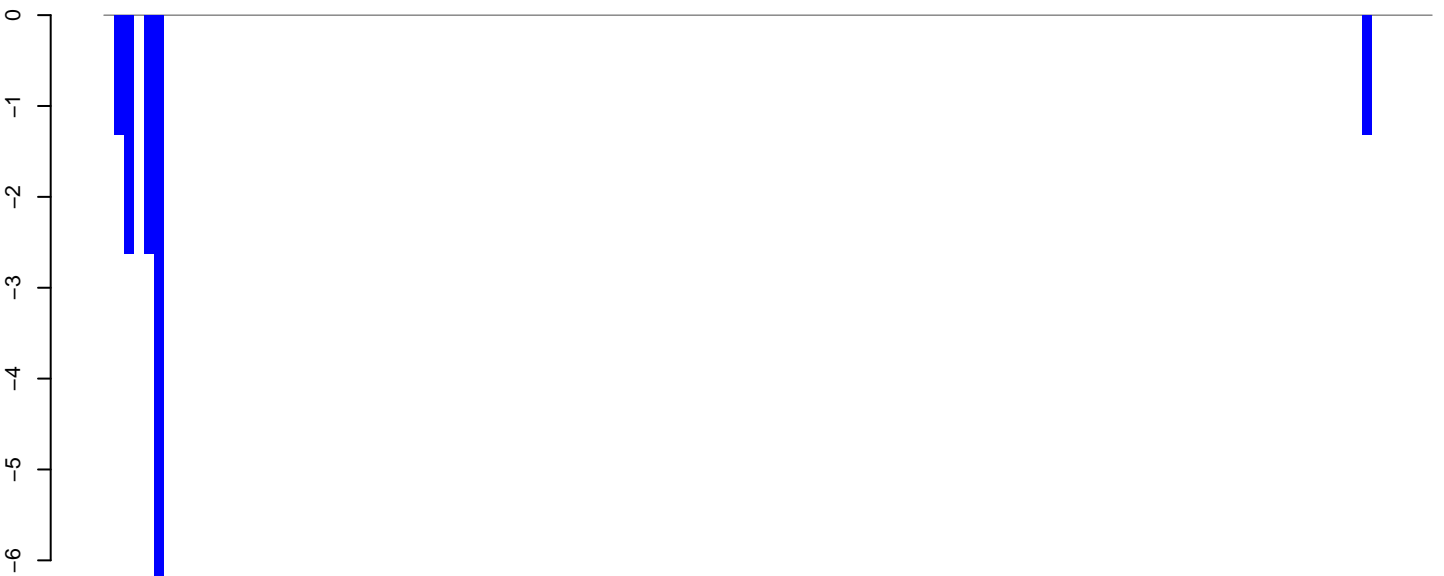


### AnGam\_Fcarc\_TN.18\_23.rep



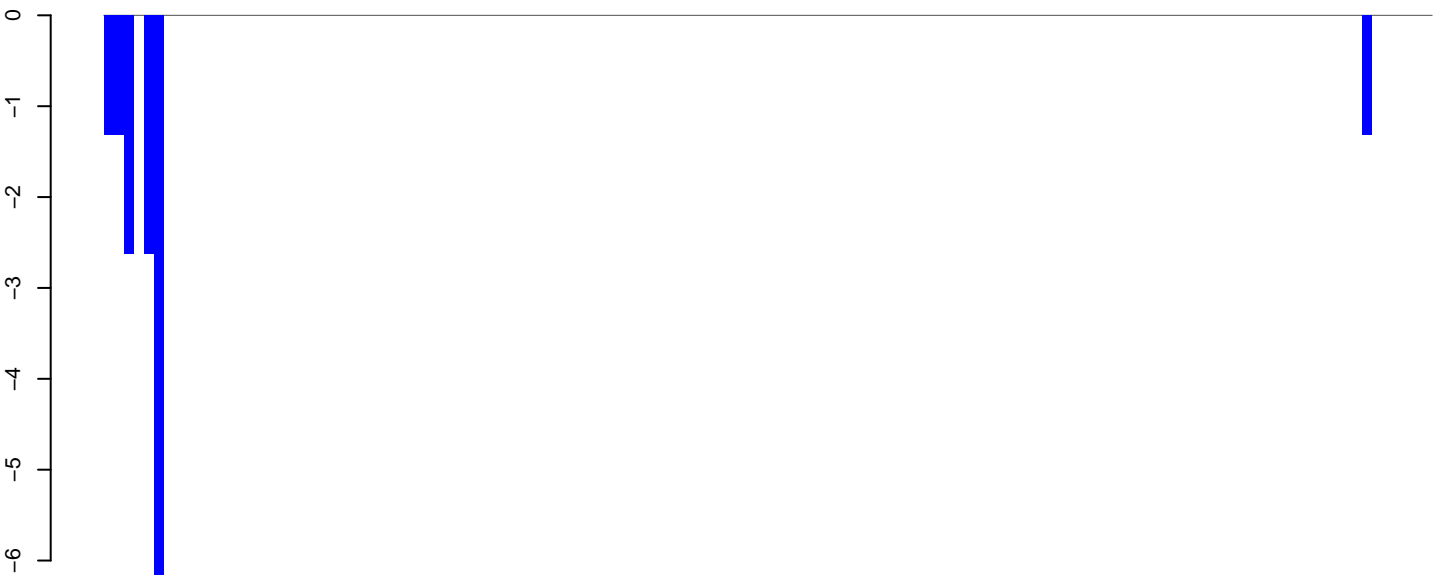
positive=0, negative=1, total=1

### AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=14, total=14

### AnGam\_Fcarc\_TN.rep



positive=0, negative=16, total=16

Window size=50, length=6690, TE@GYPSY39-LTR-I\_AG:1-6690

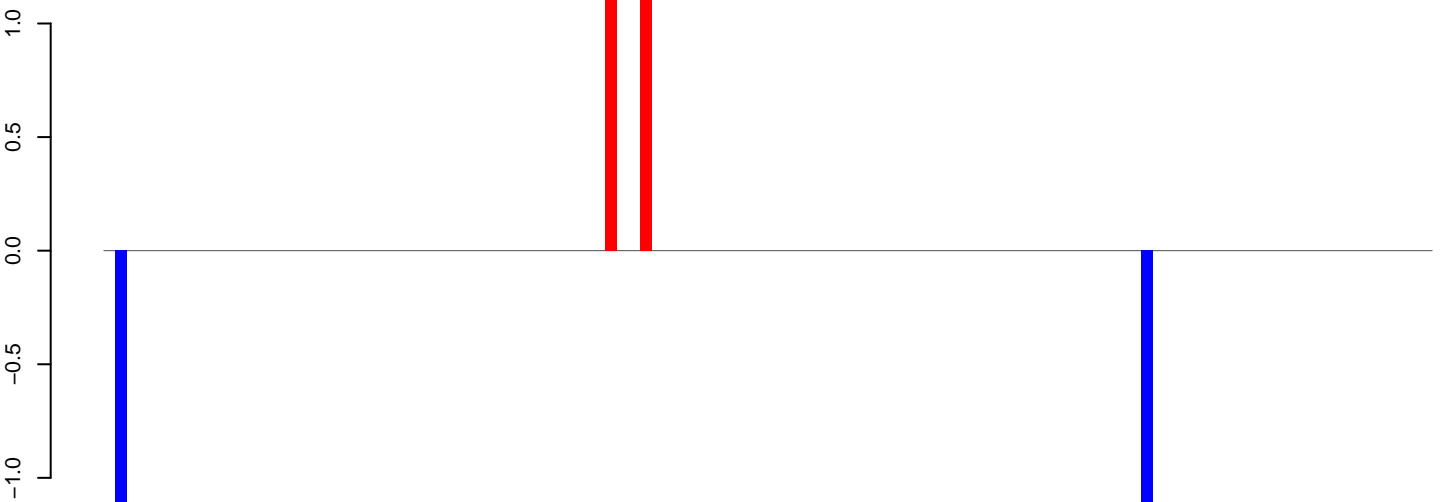
0 1000 2000 3000 4000 5000 6000

AnGam\_Fcarc\_TN.18\_23.rep



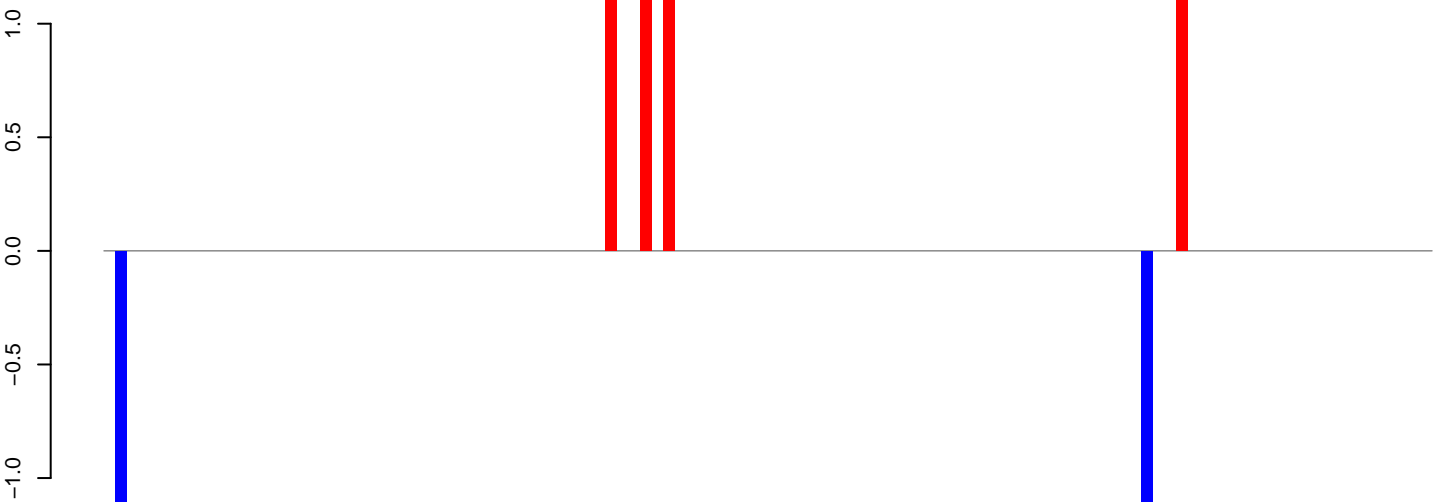
positive=3, negative=0, total=3

AnGam\_Fcarc\_TN.24\_35.rep



positive=3, negative=3, total=5

AnGam\_Fcarc\_TN.rep



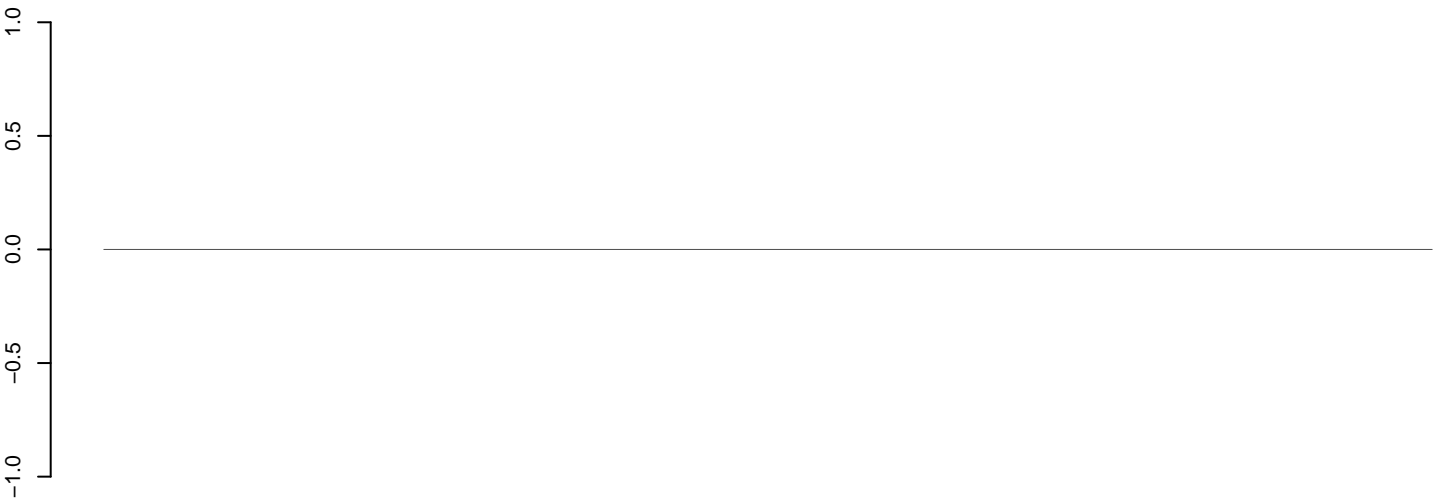
positive=5, negative=3, total=8

Window size=50, length=5708, TE@GYPSY36-LTR-I\_AG:1-5708

0 1000 2000 3000 4000 5000

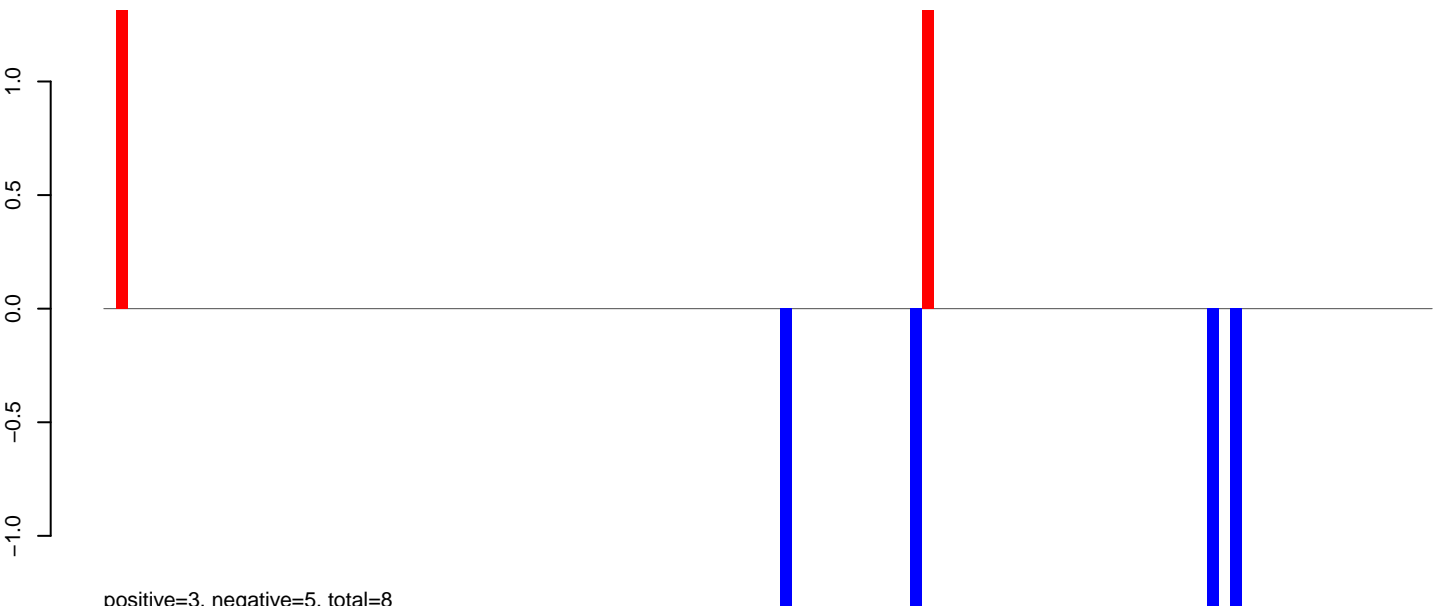


# AnGam\_Fcarc\_TN.18\_23.rep



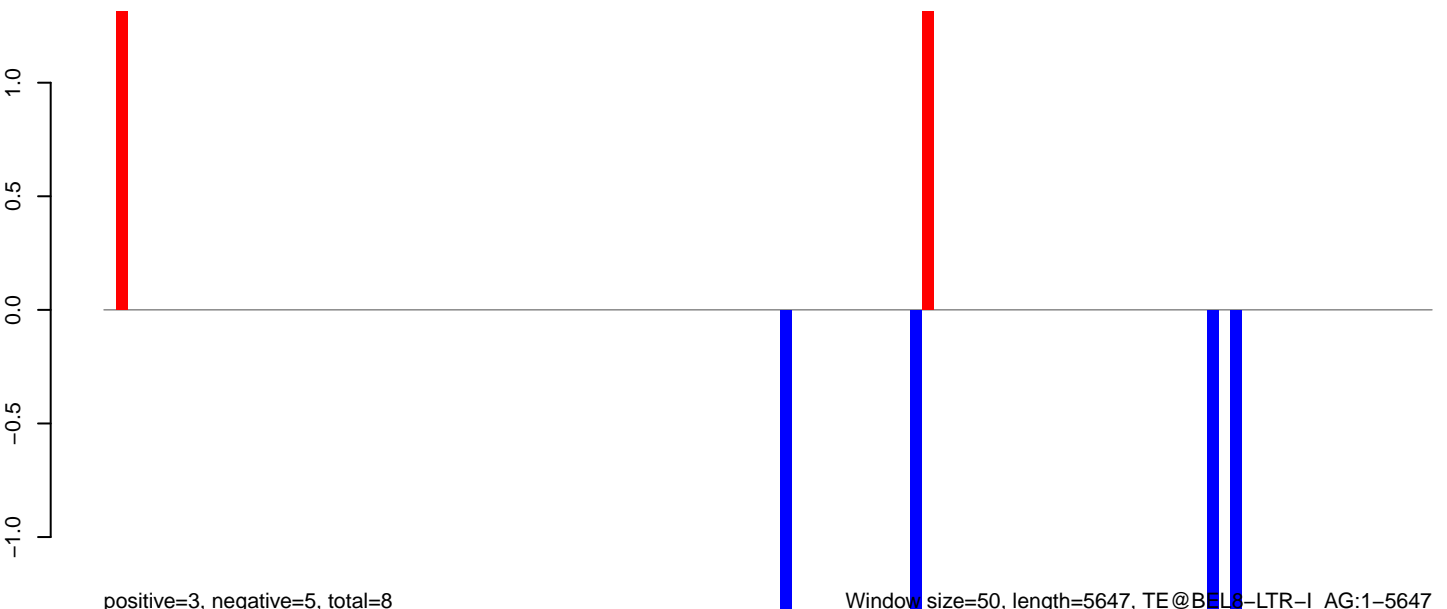
positive=0, negative=0, total=0

# AnGam\_Fcarc\_TN.24\_35.rep



positive=3, negative=5, total=8

# AnGam\_Fcarc\_TN.rep

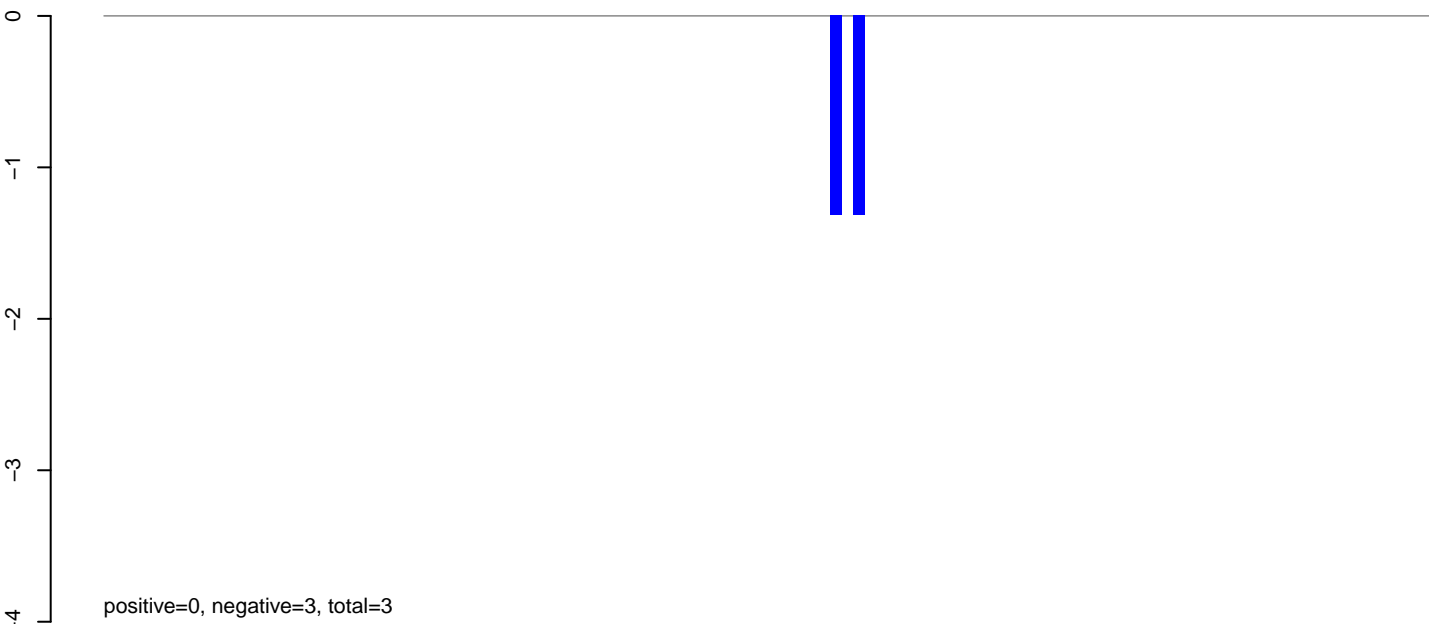


positive=3, negative=5, total=8

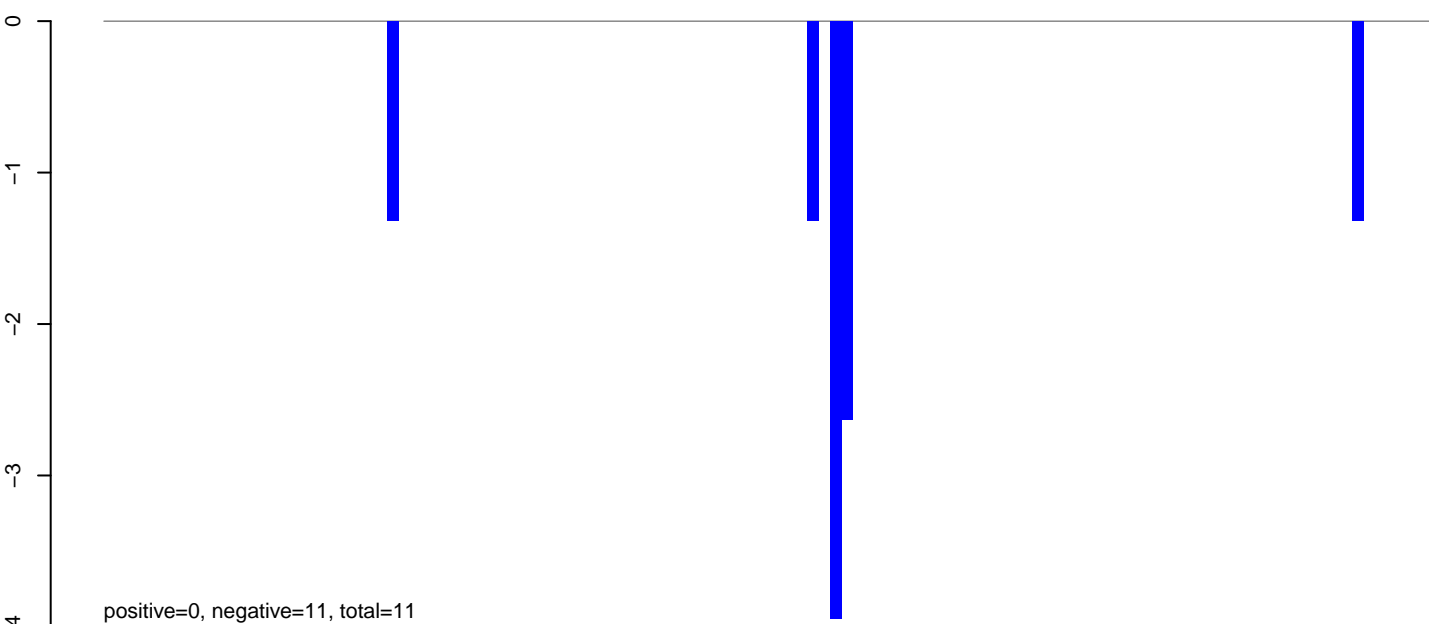
Window size=50, length=5647, TE@BELB-LTR-I\_AG:1-5647

0 1000 2000 3000 4000 5000

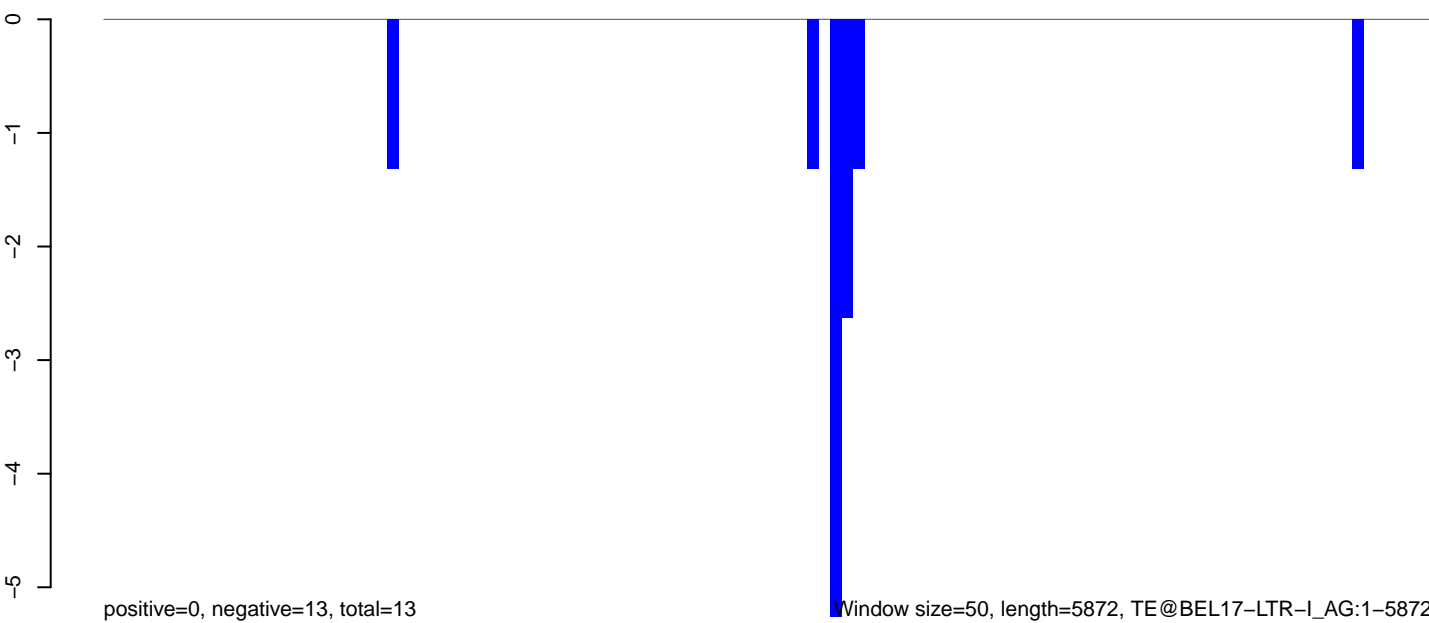
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

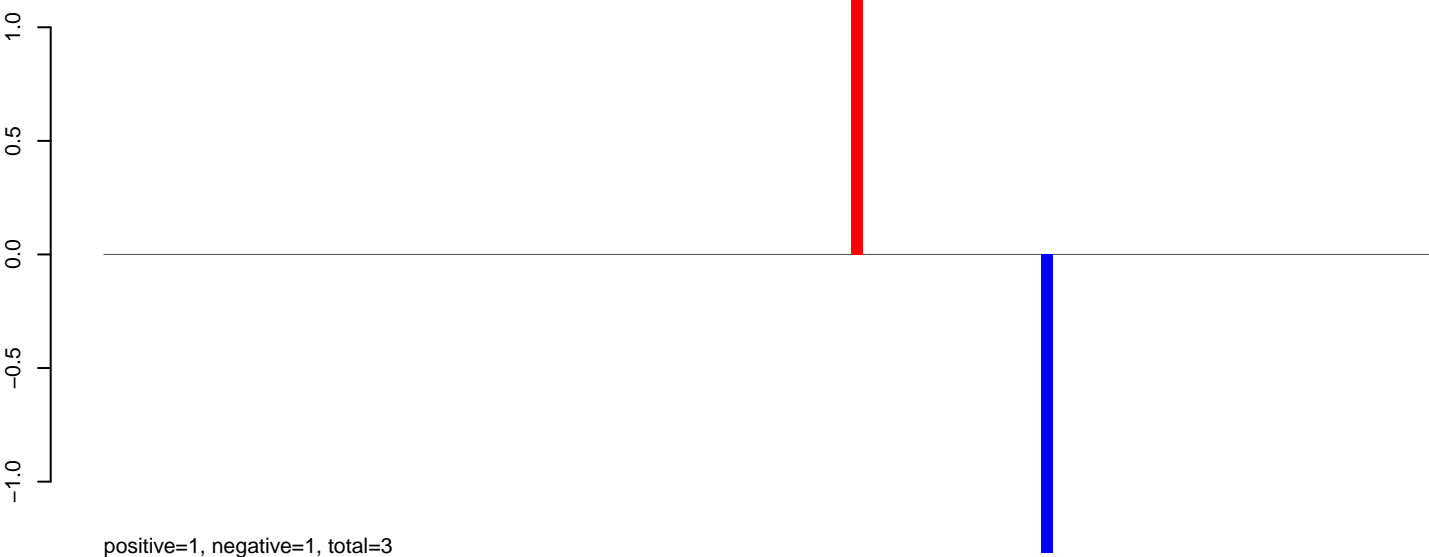


AnGam\_Fcarc\_TN.rep

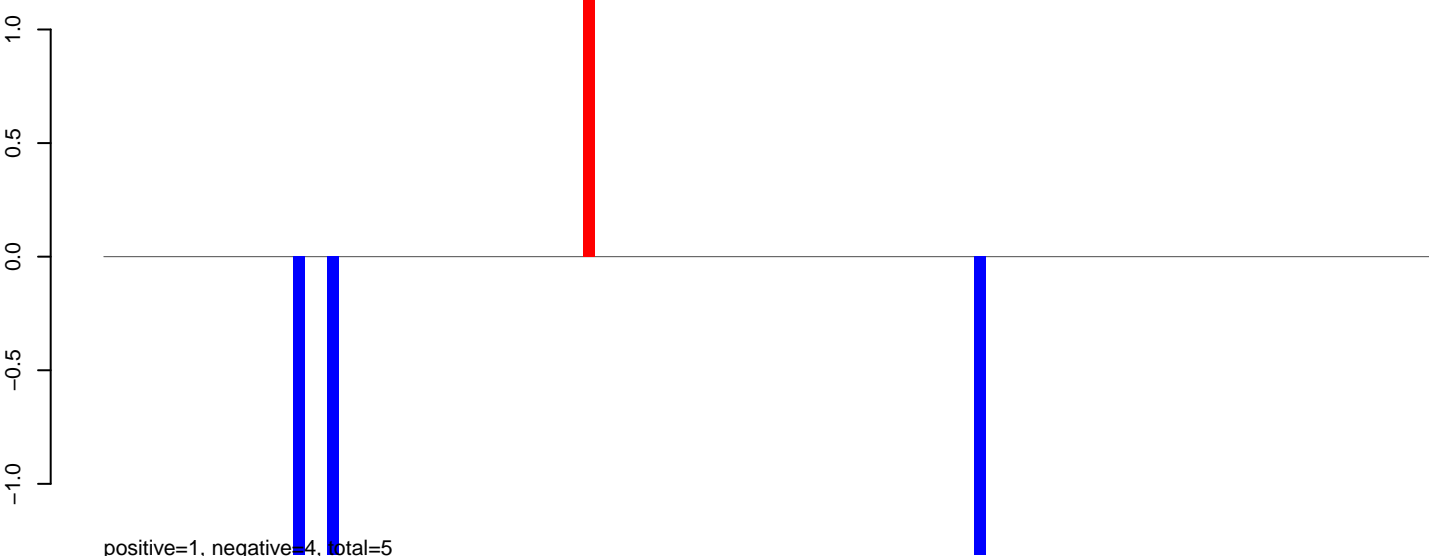


Window size=50, length=5872, TE@BEL17-LTR-I\_AG:1-5872

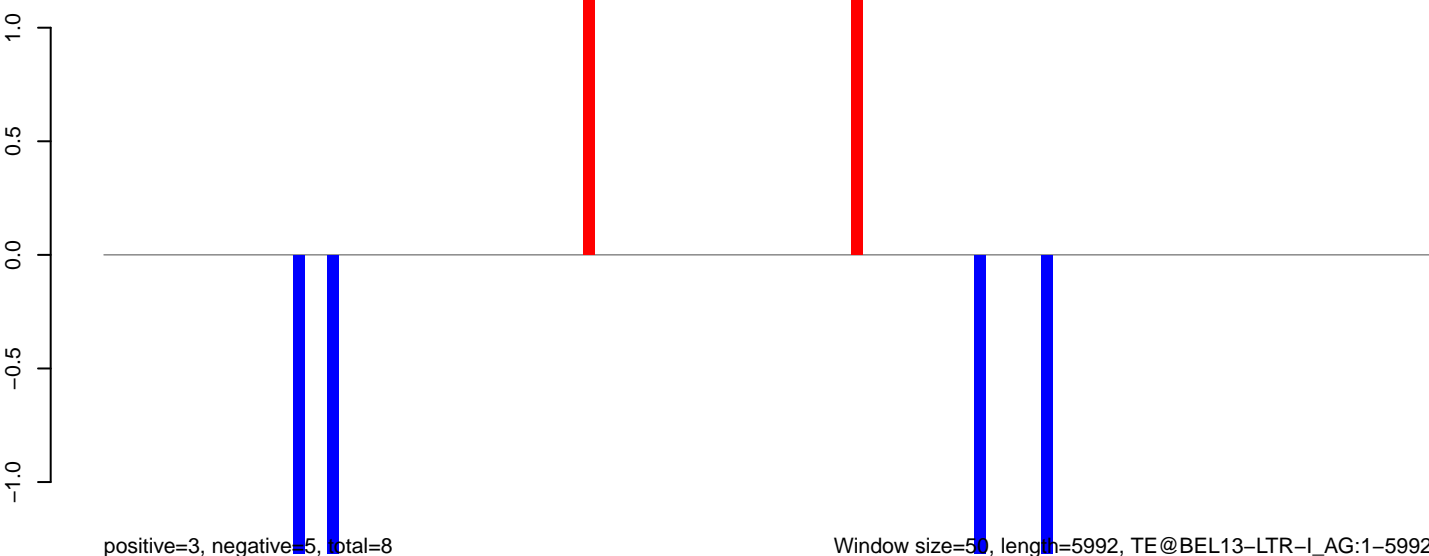
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



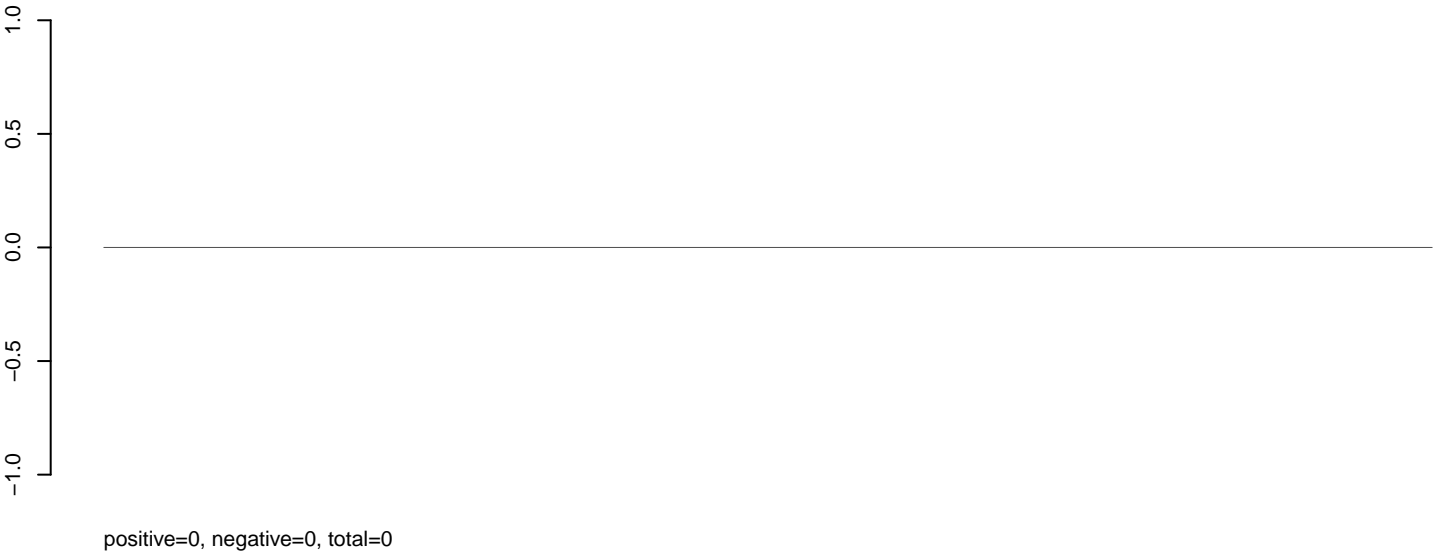
AnGam\_Fcarc\_TN.rep



Window size=50, length=5992, TE@BEL13-LTR-I\_AG:1-5992

0 1000 2000 3000 4000 5000 6000

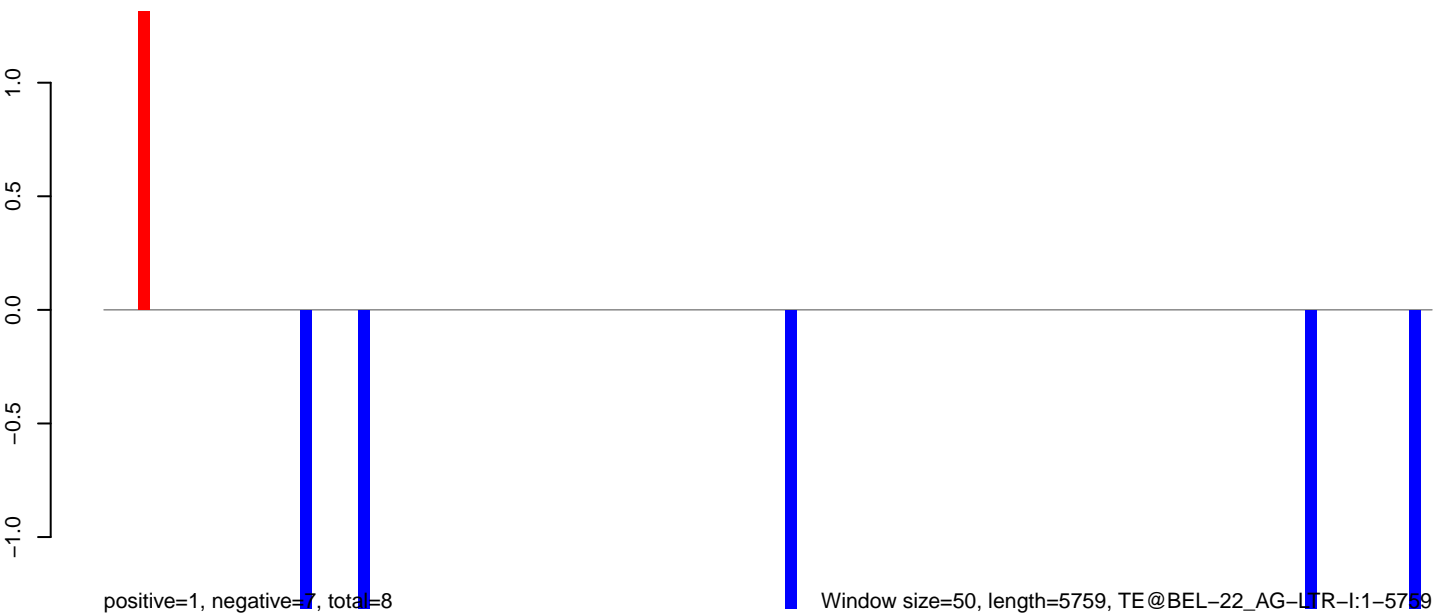
AnGam\_Fcarc\_TN.18\_23.rep



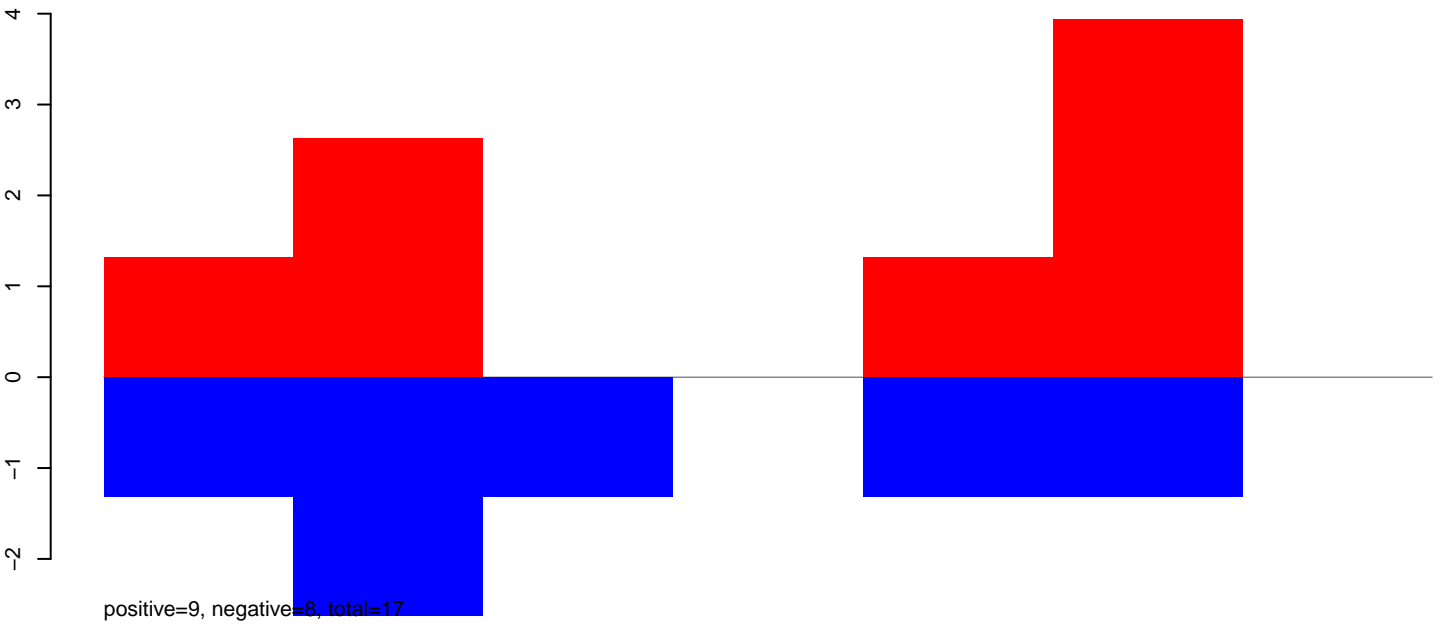
AnGam\_Fcarc\_TN.24\_35.rep



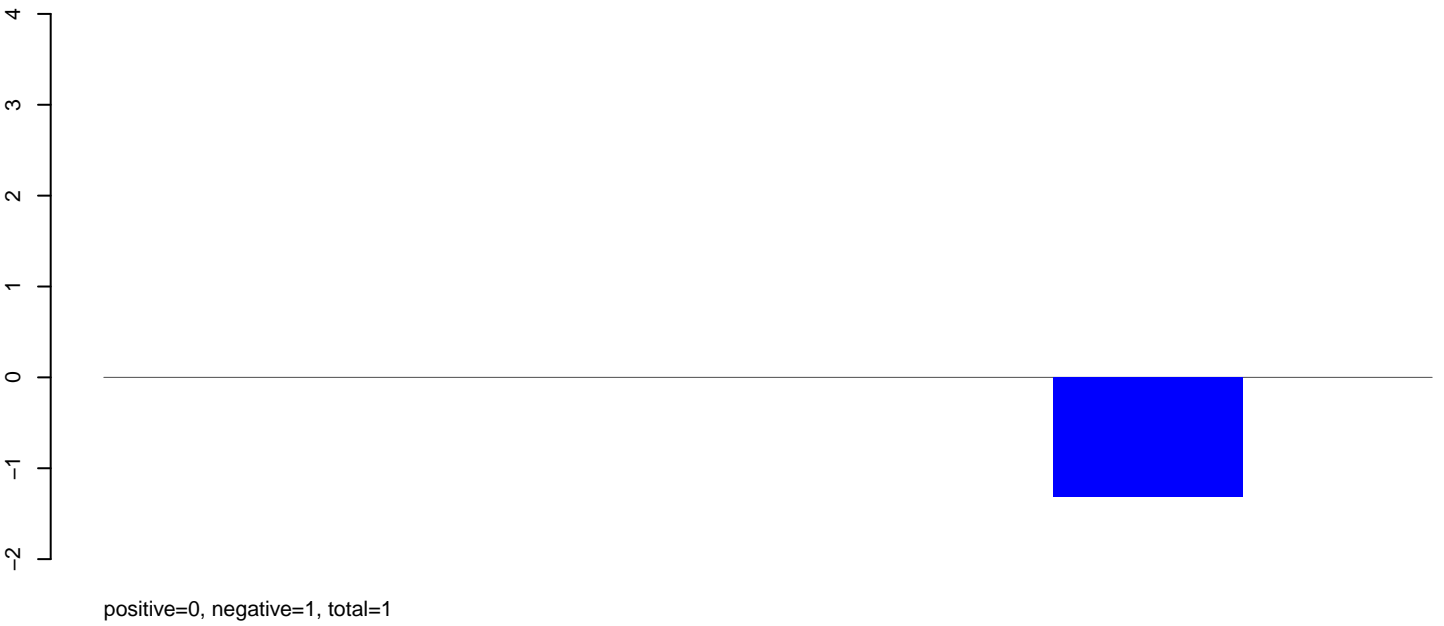
AnGam\_Fcarc\_TN.rep



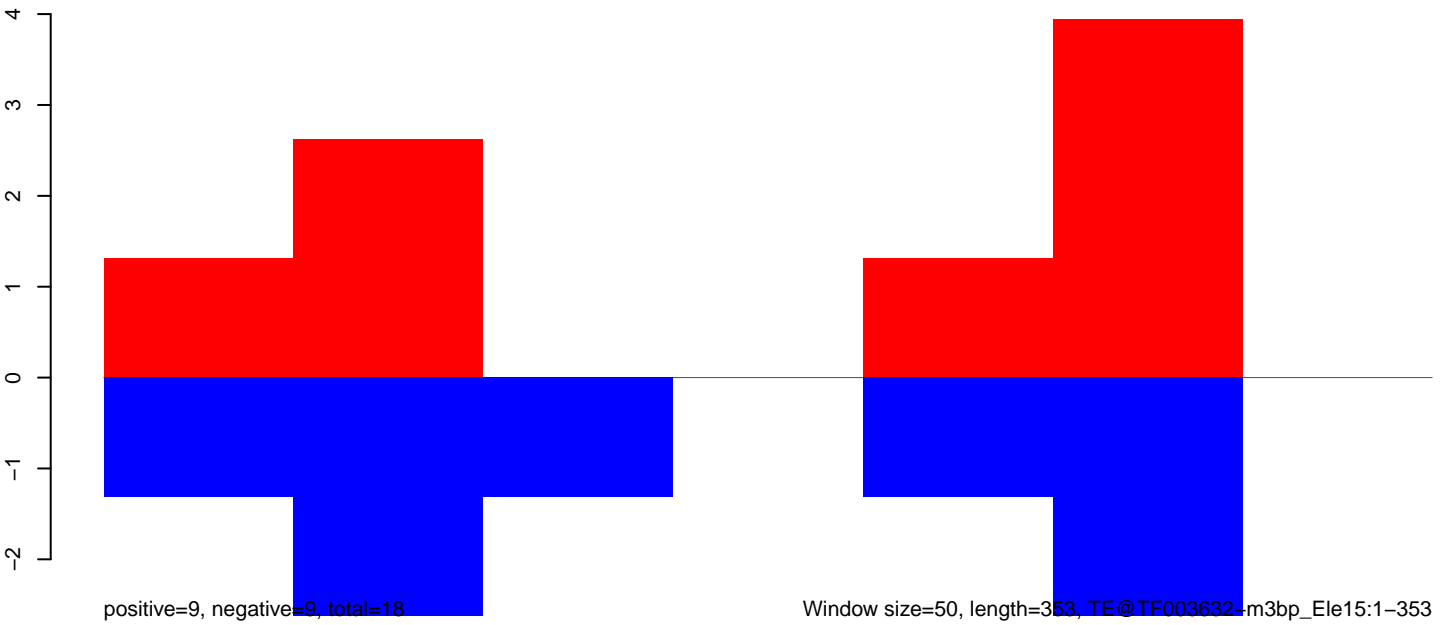
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



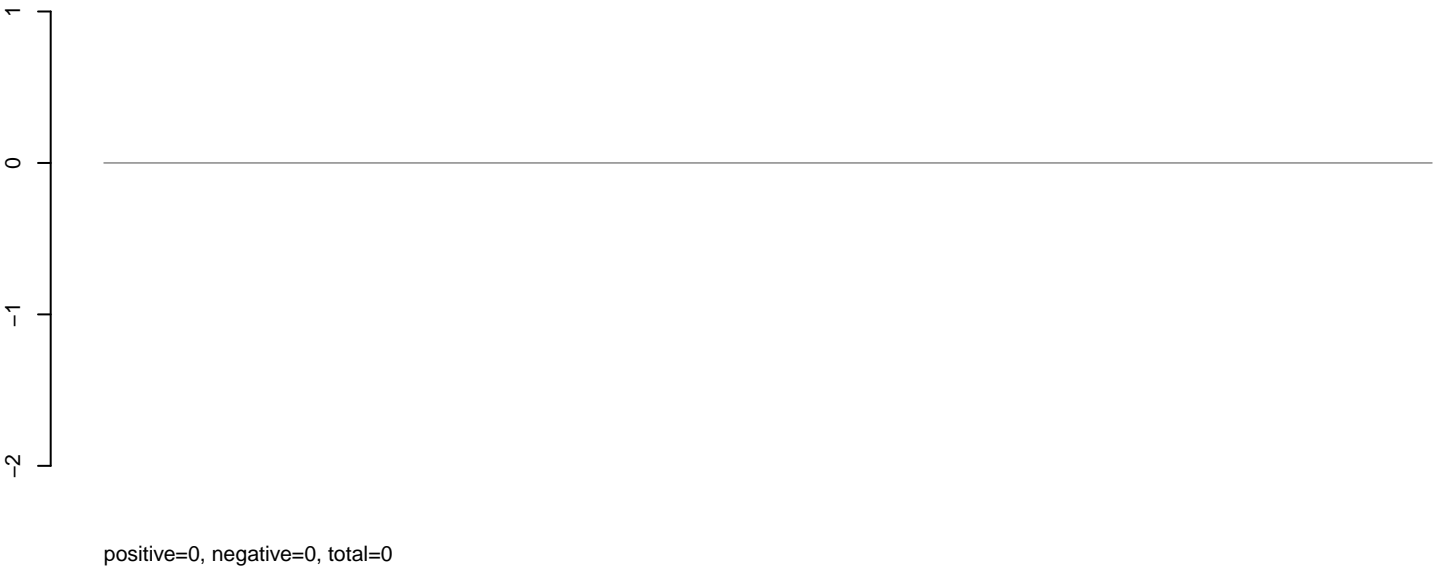
AnGam\_Fcarc\_TN.rep



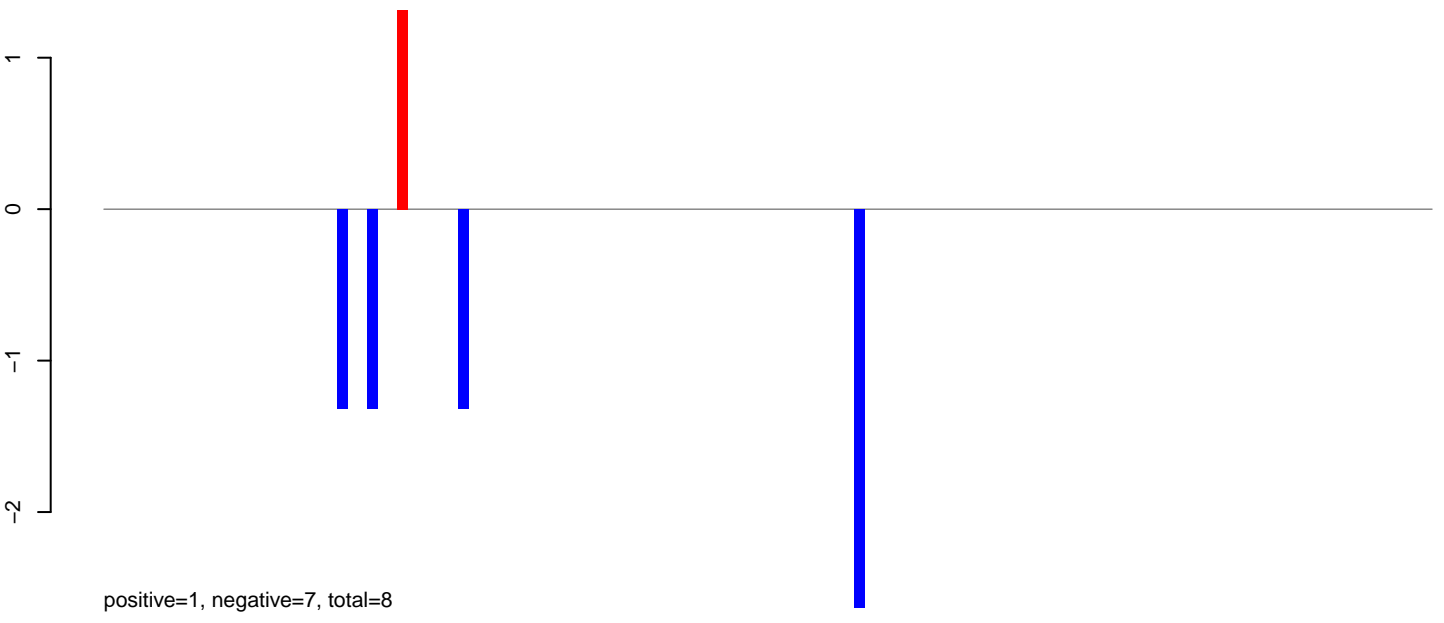
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50 100 150 200 250 300 350 400

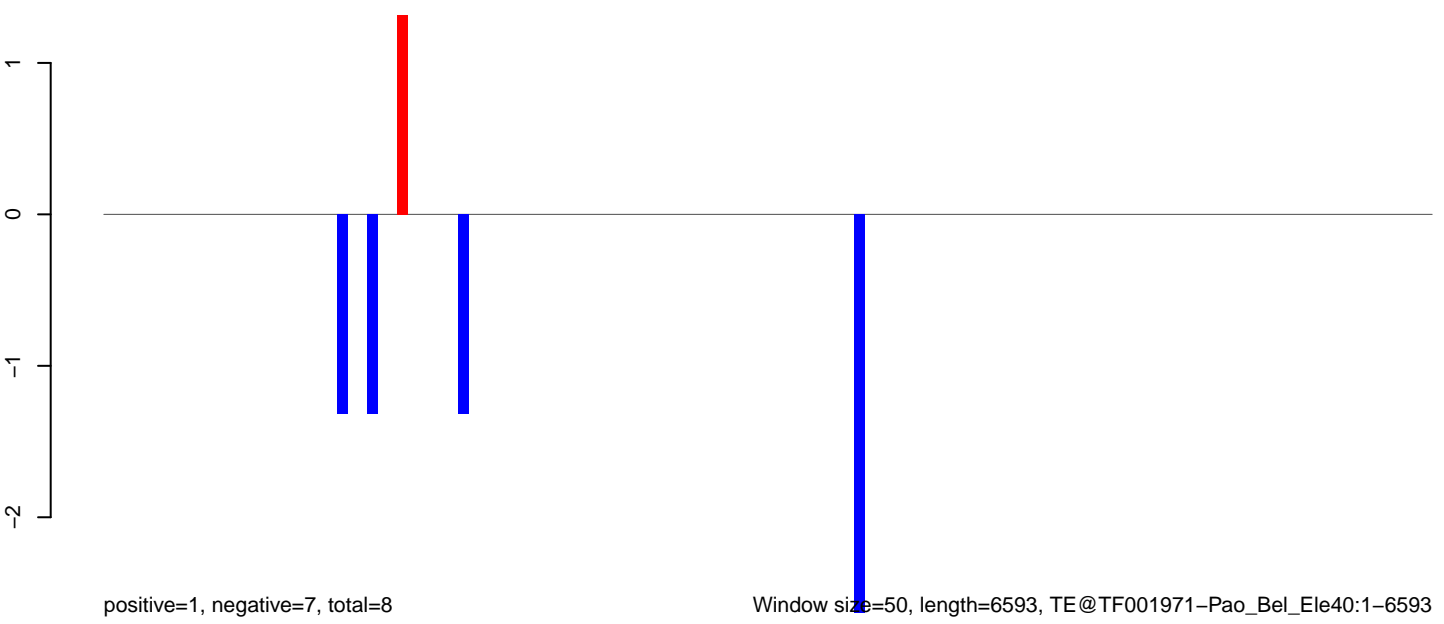
AnGam\_Fcarc\_TN.18\_23.rep



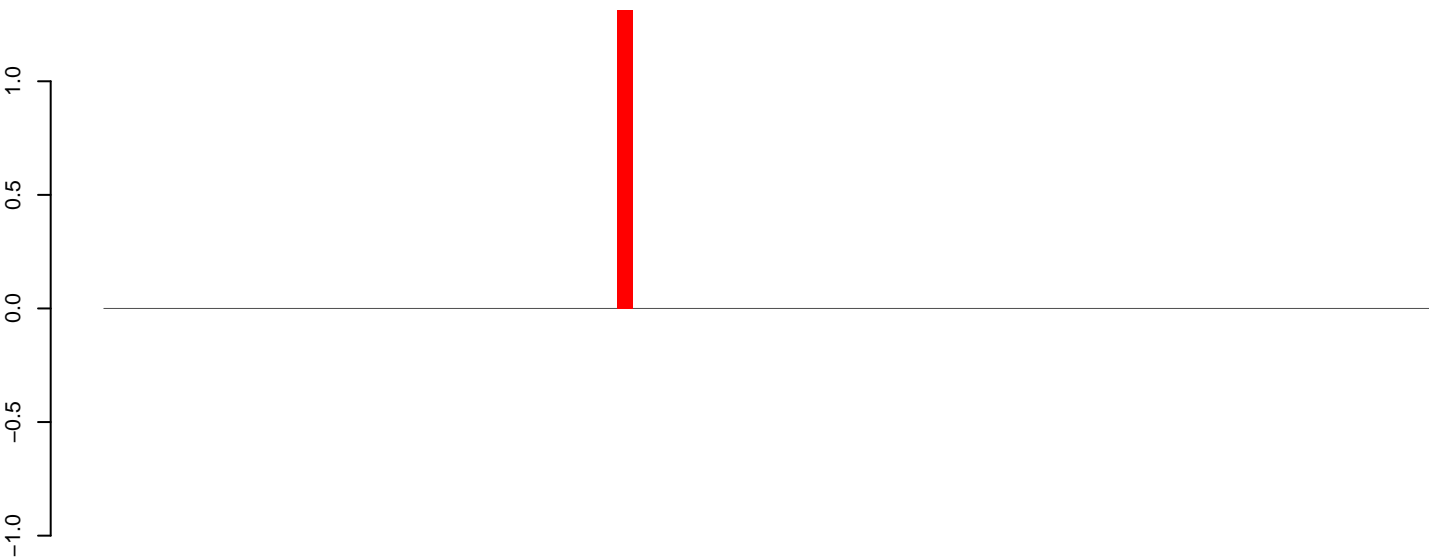
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

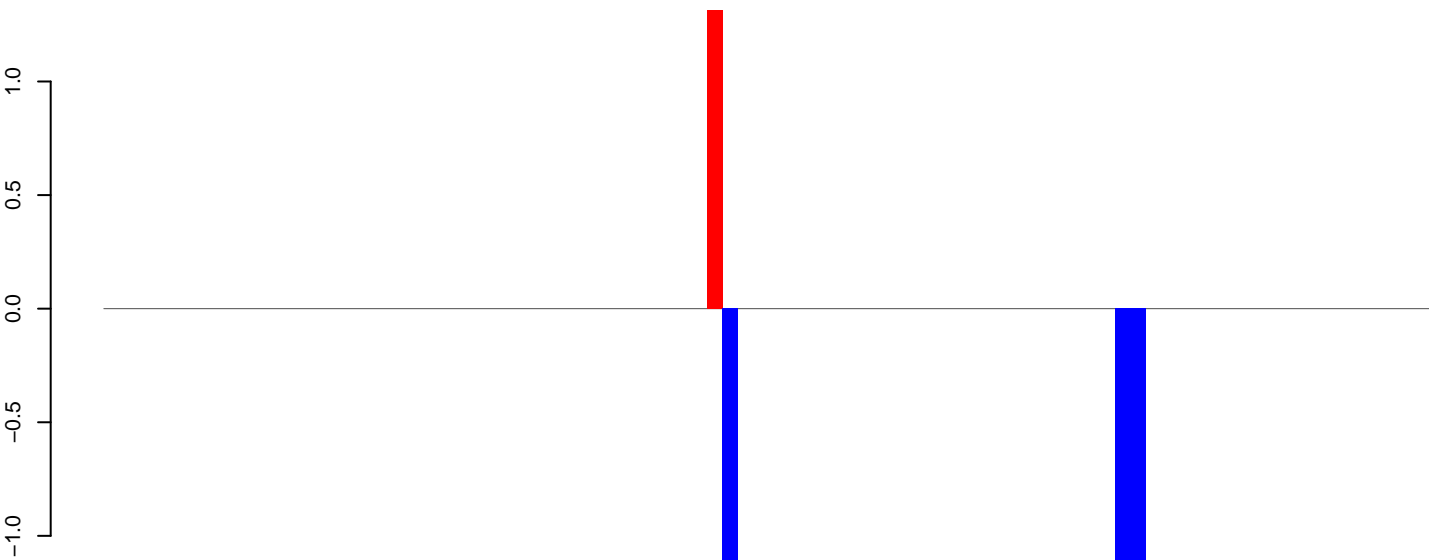


AnGam\_Fcarc\_TN.18\_23.rep



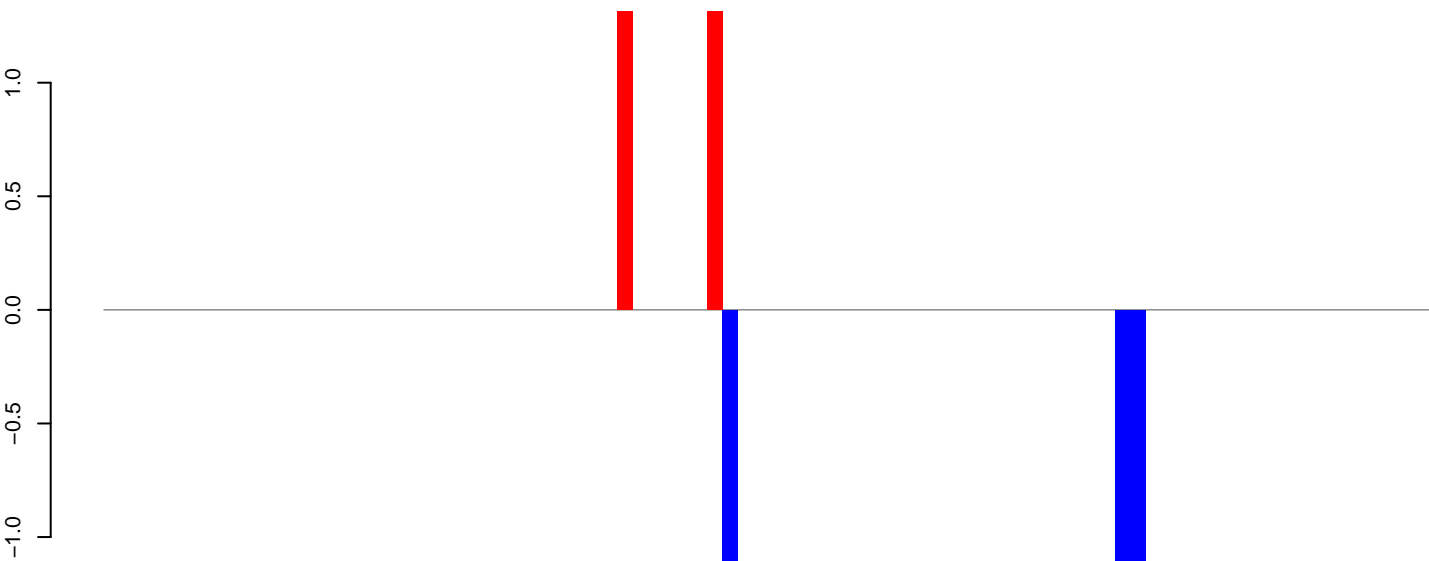
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=4, total=5

AnGam\_Fcarc\_TN.rep

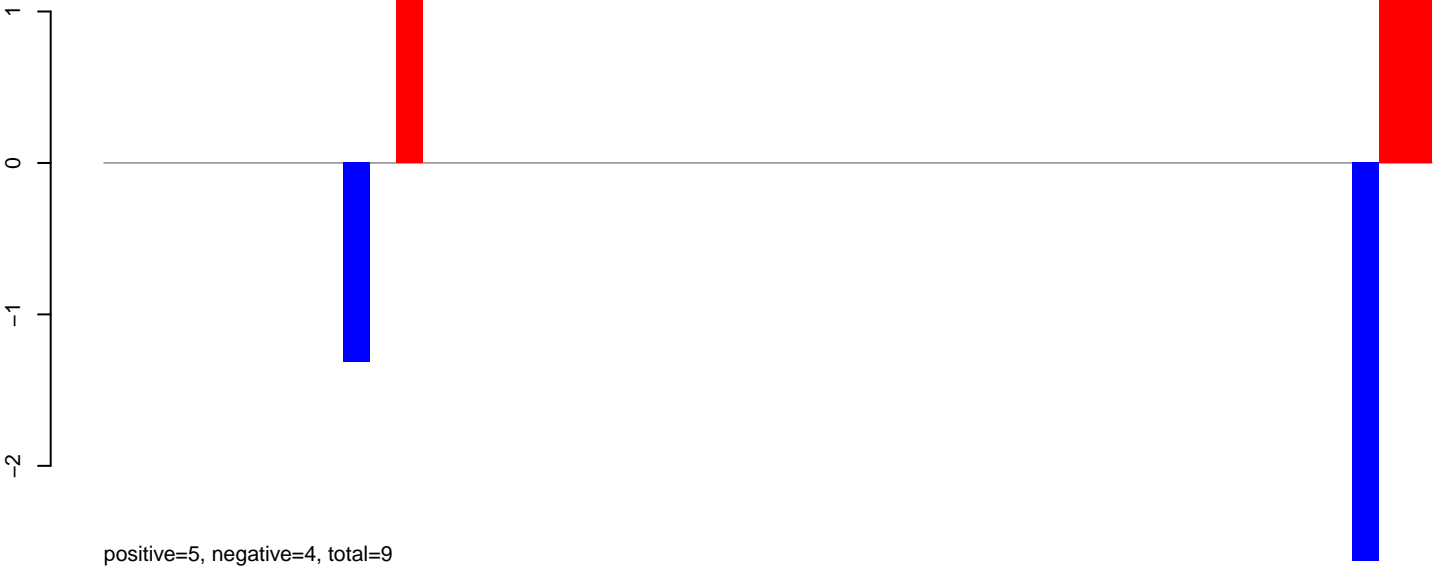


positive=3, negative=4, total=7

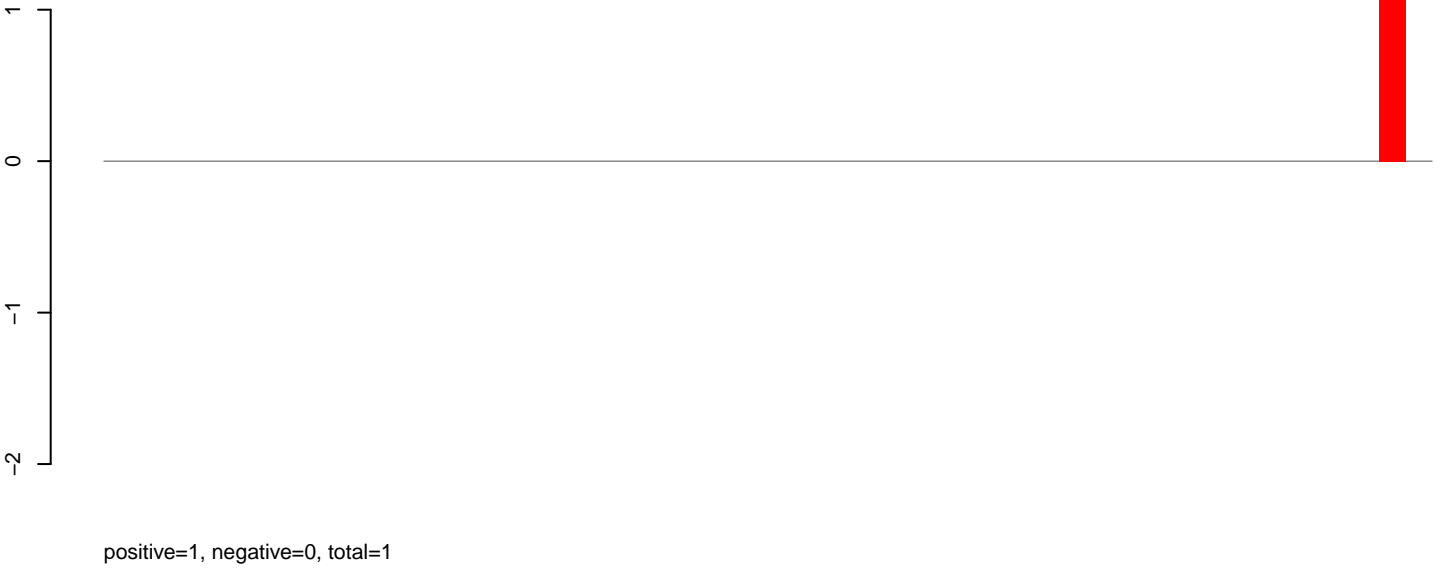
Window size=50, length=4432, TE@TF001418-R1\_Ele4:1-4432

0 1000 2000 3000 4000

AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

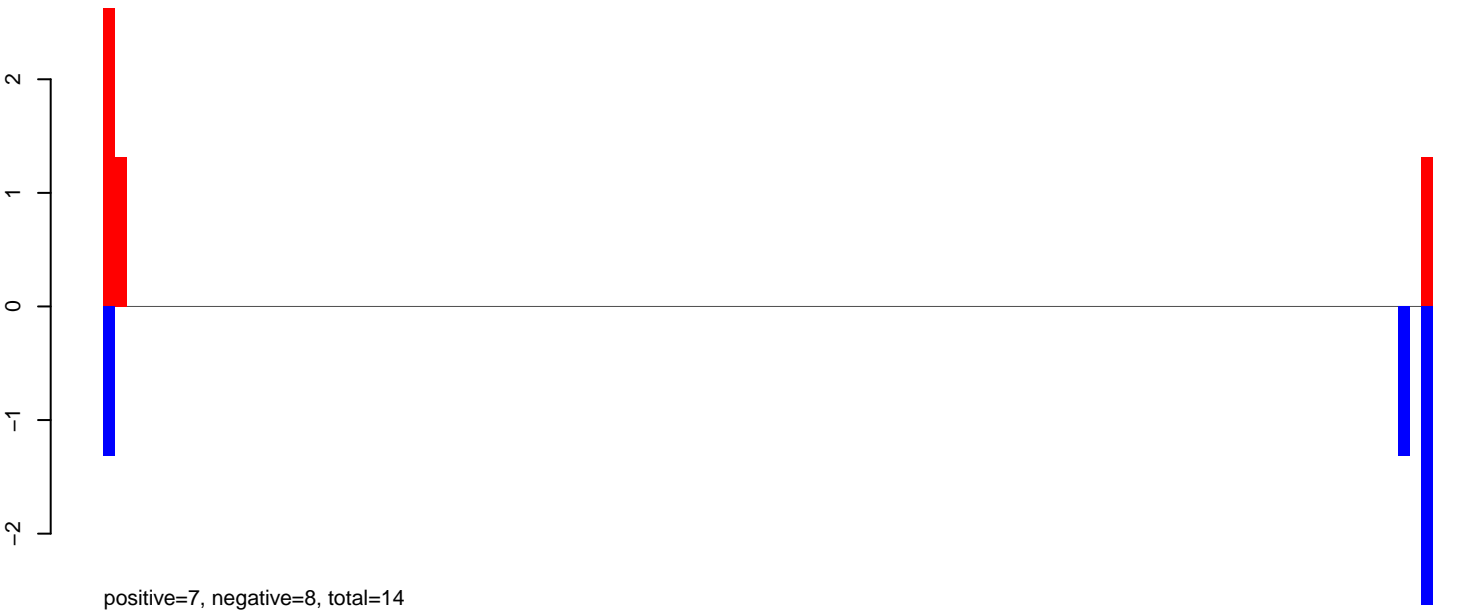


AnGam\_Fcarc\_TN.rep





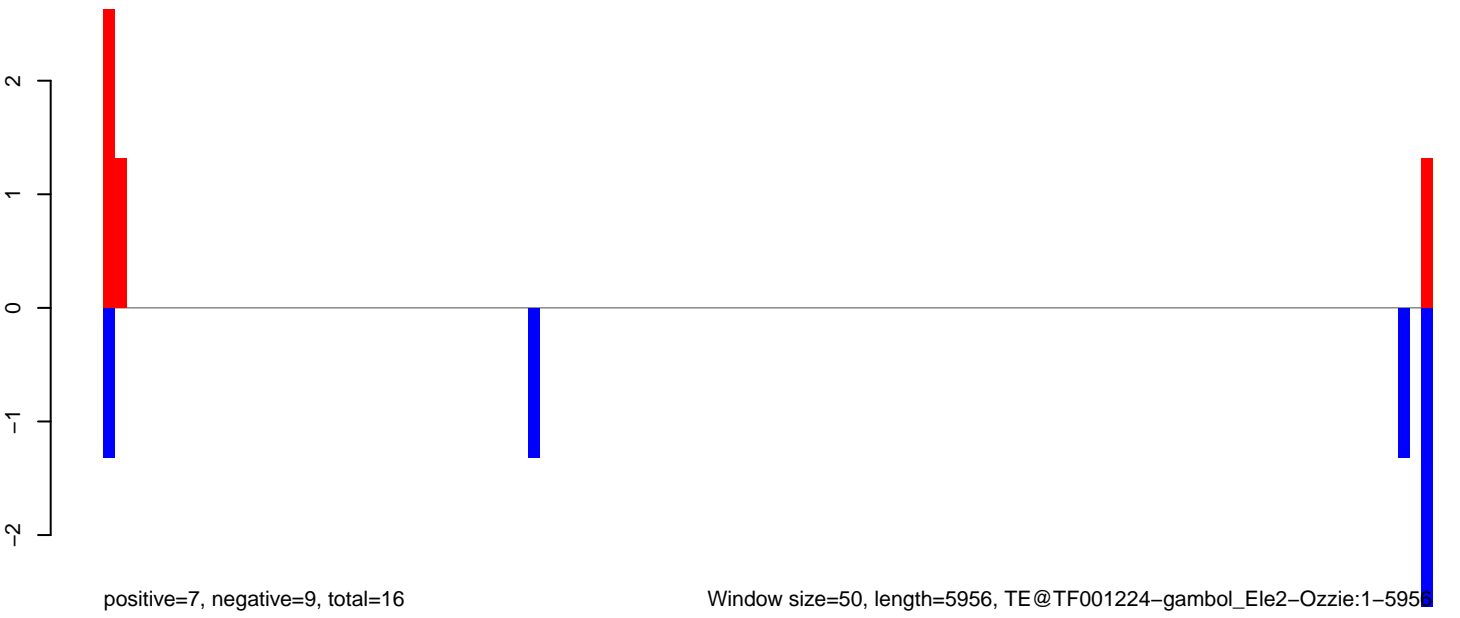
AnGam\_Fcarc\_TN.18\_23.rep



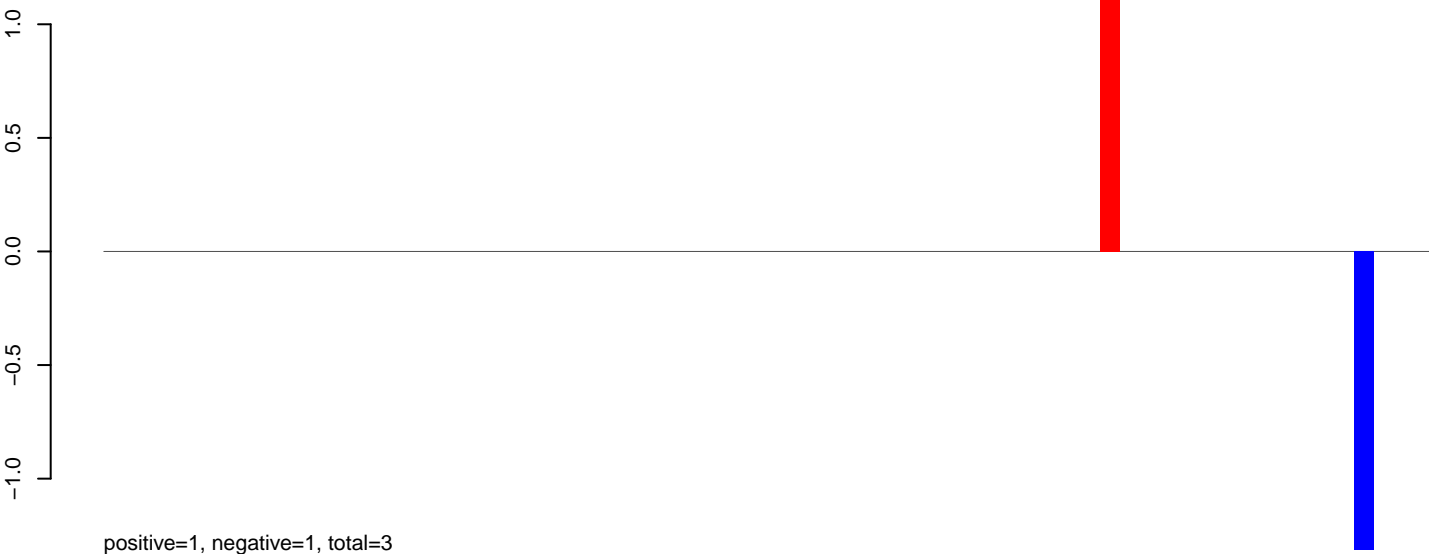
AnGam\_Fcarc\_TN.24\_35.rep



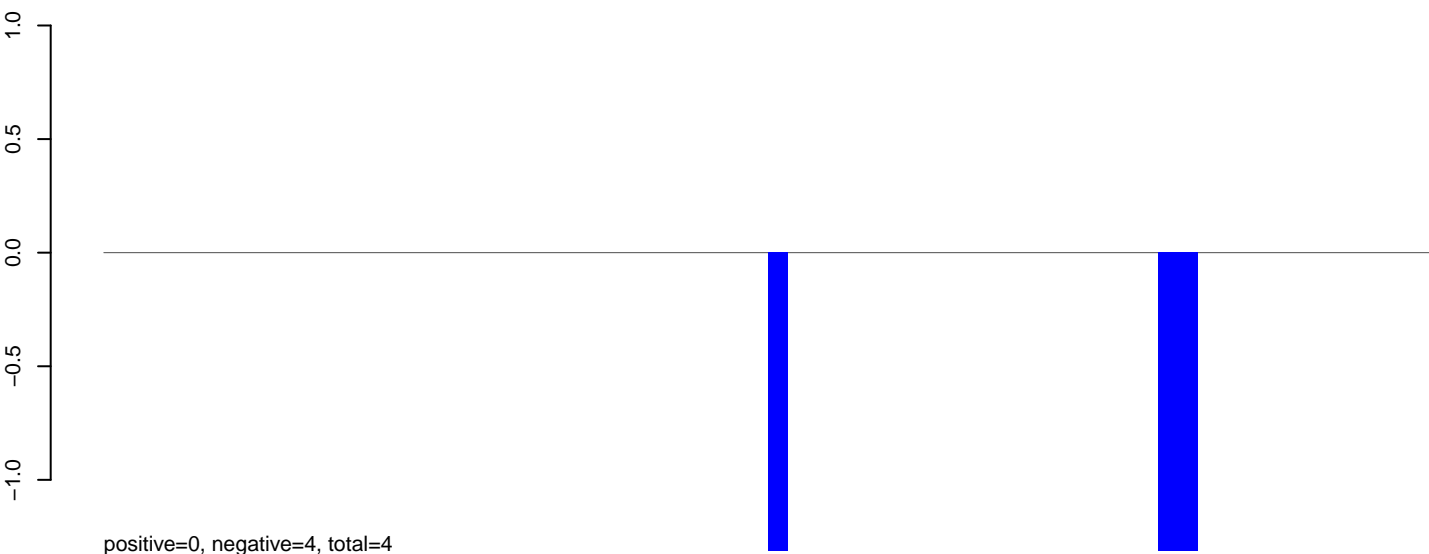
AnGam\_Fcarc\_TN.rep



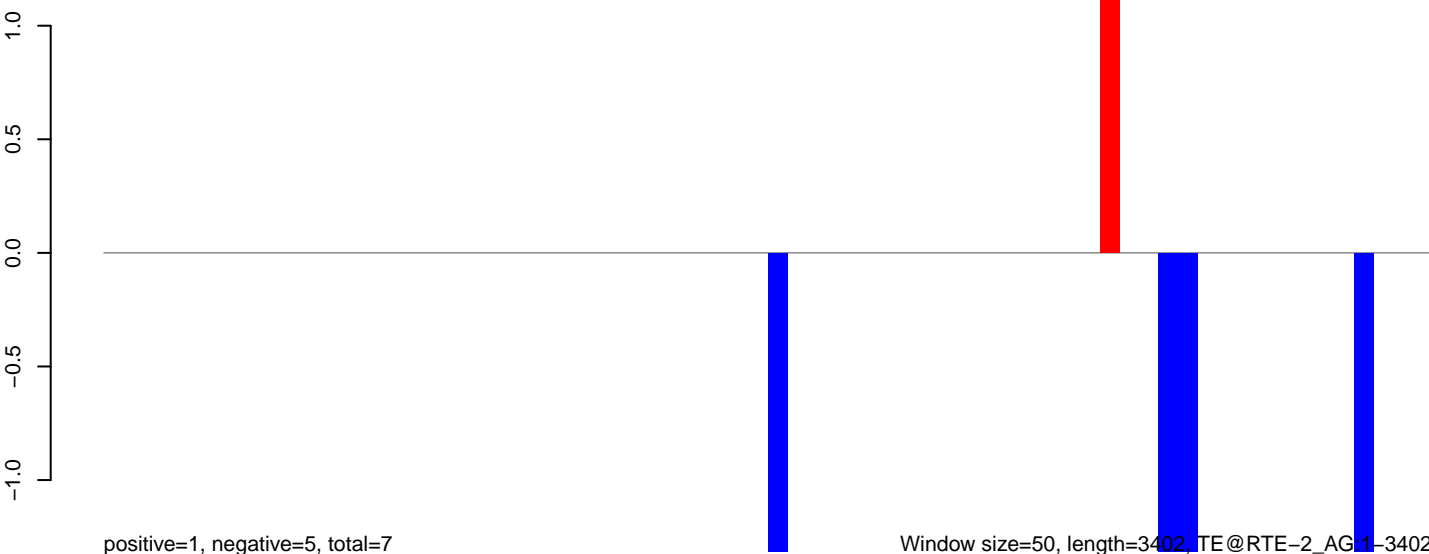
AnGam\_Fcarc\_TN.18\_23.rep



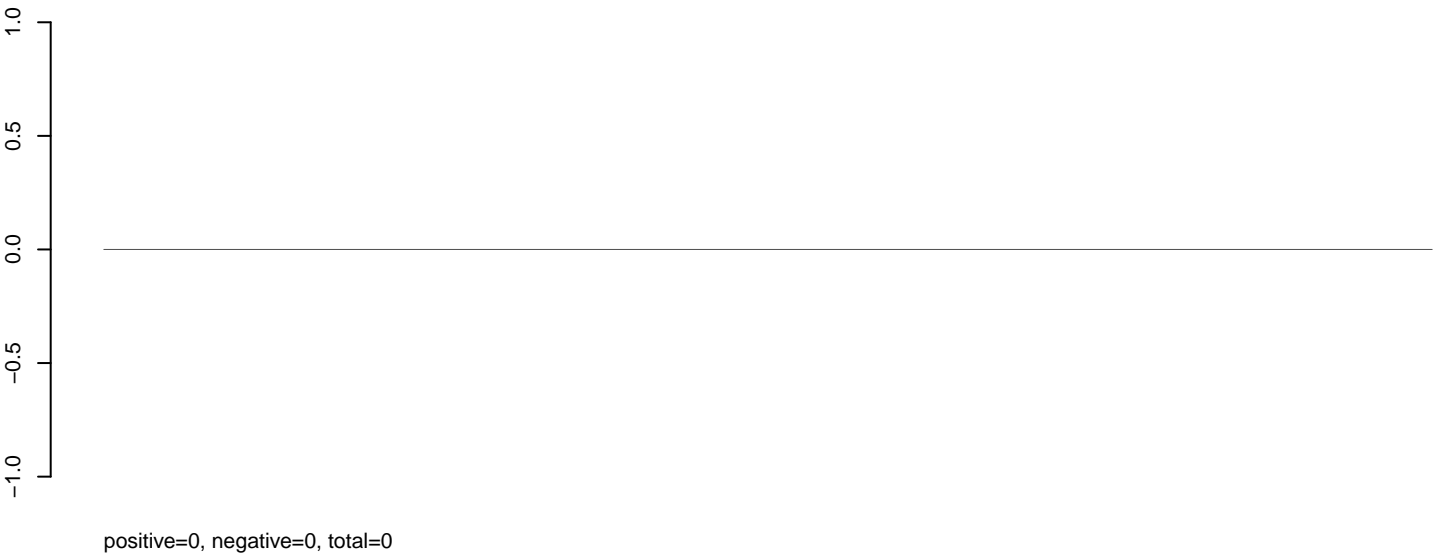
AnGam\_Fcarc\_TN.24\_35.rep



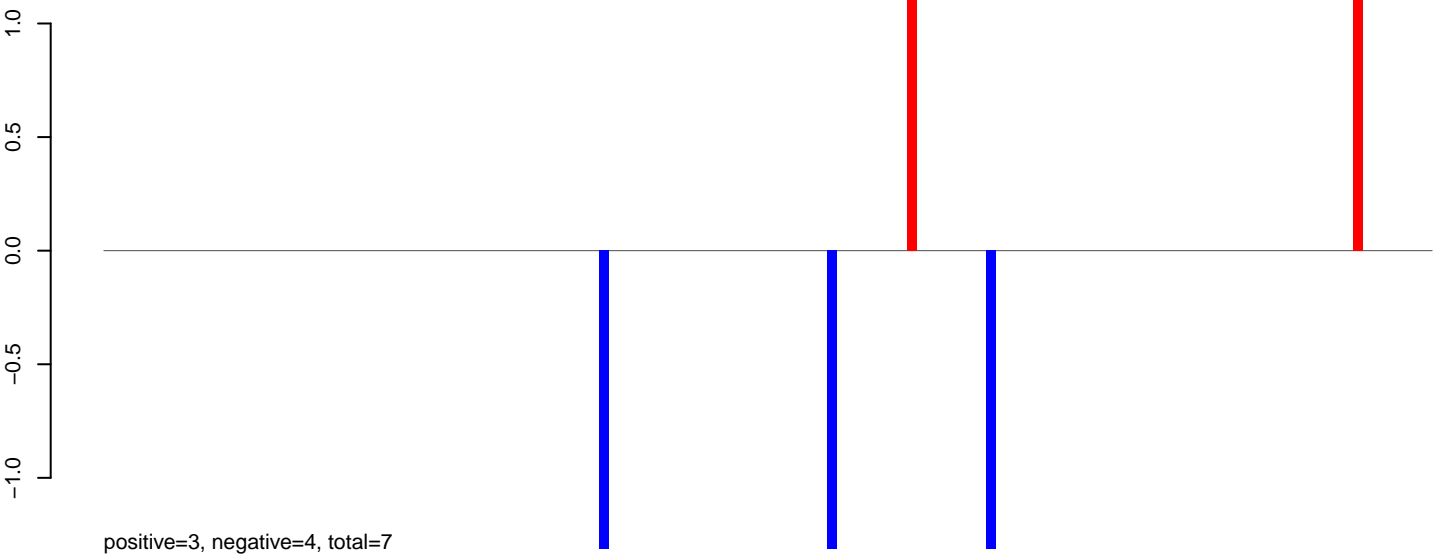
AnGam\_Fcarc\_TN.rep



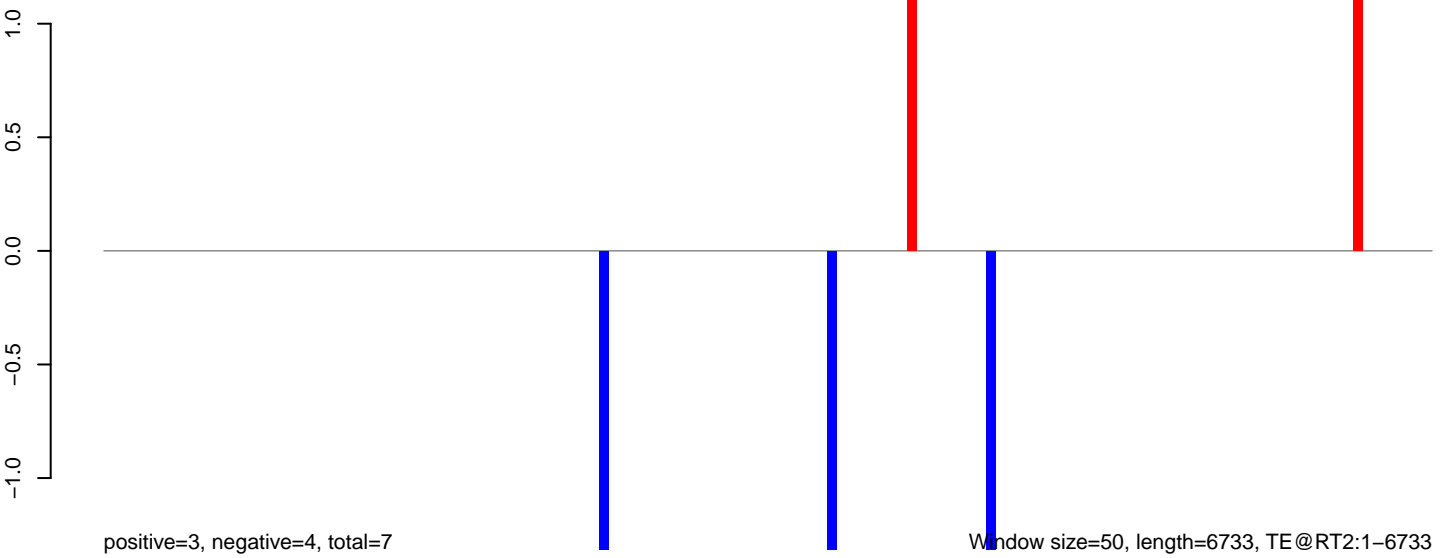
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

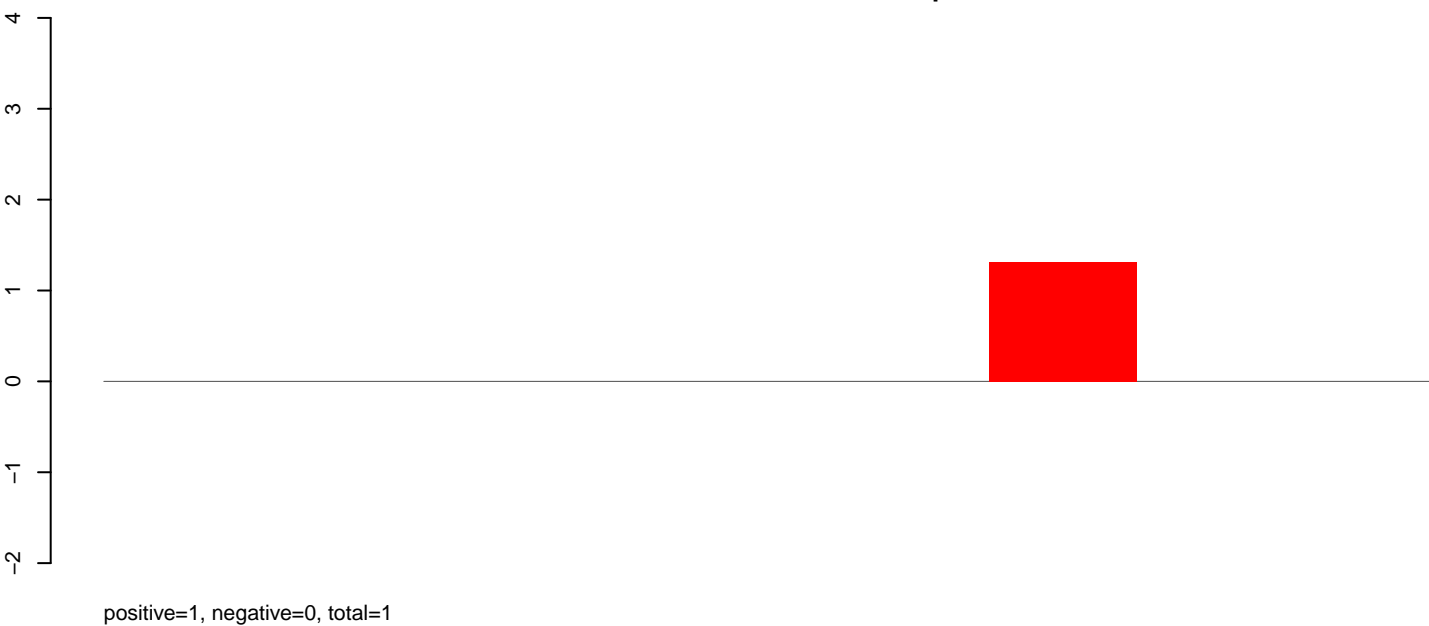


0 1000 2000 3000 4000 5000 6000 7000

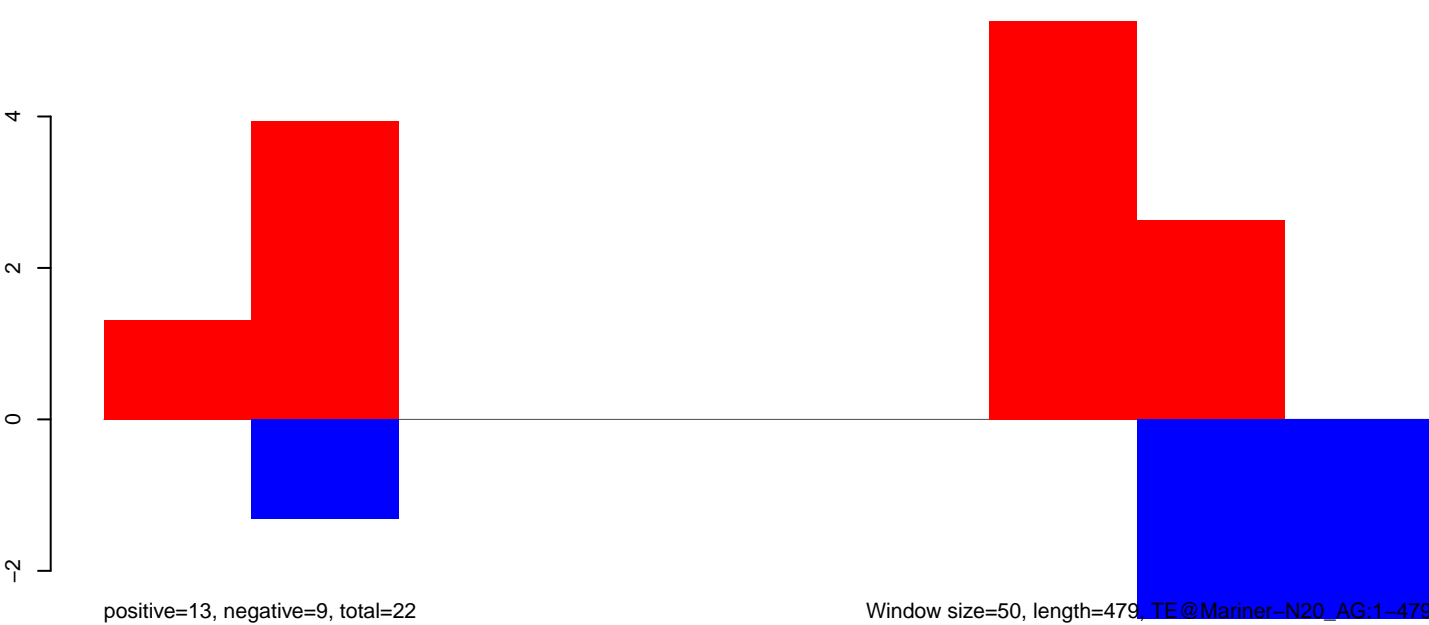
AnGam\_Fcarc\_TN.18\_23.rep



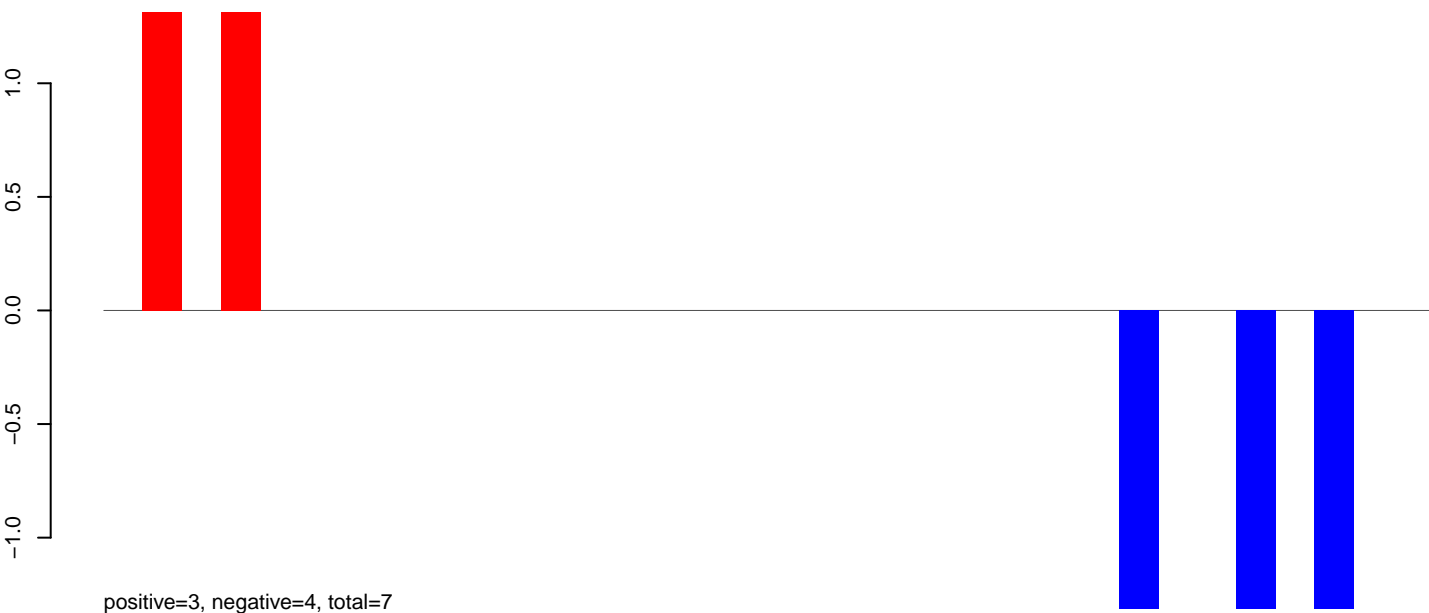
AnGam\_Fcarc\_TN.24\_35.rep



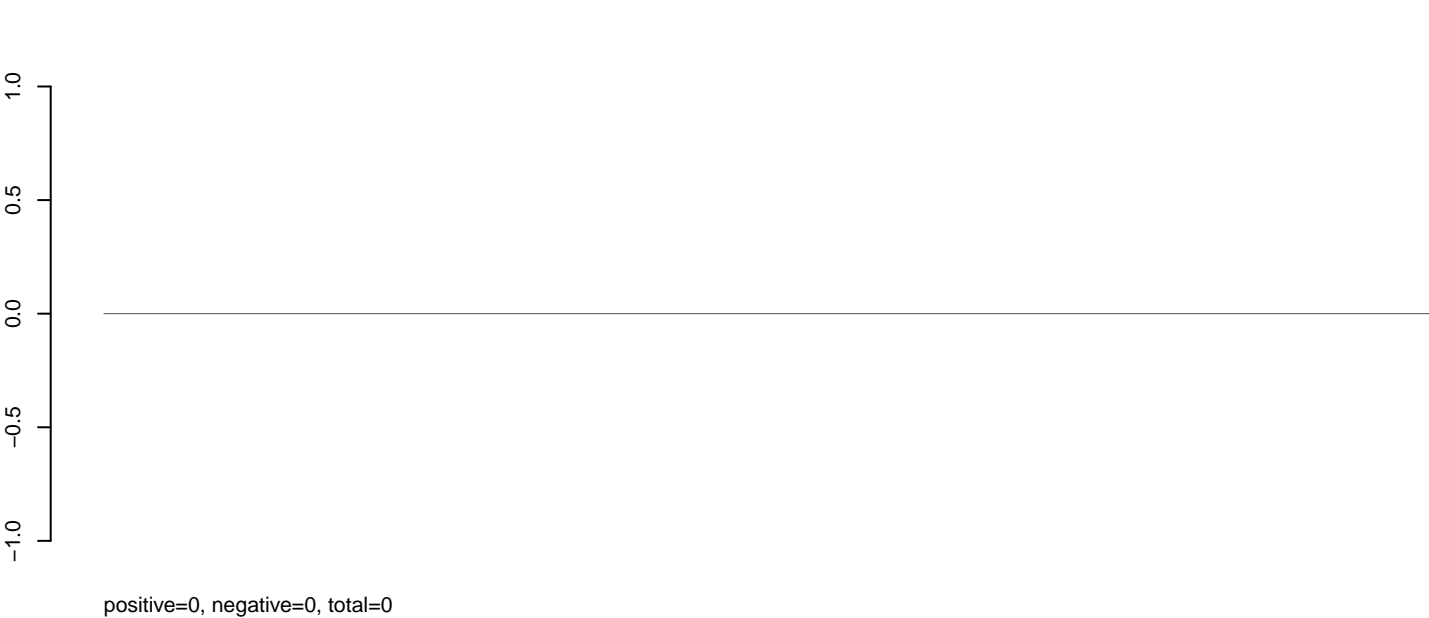
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



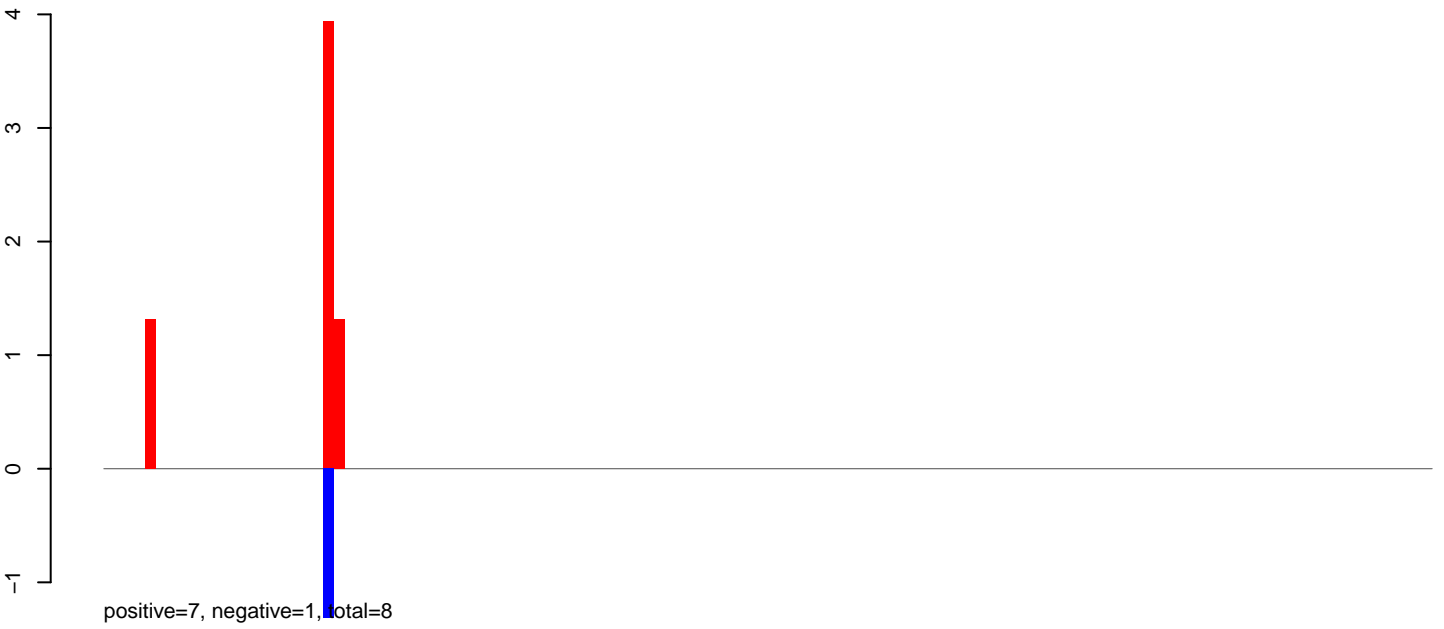
AnGam\_Fcarc\_TN.24\_35.rep



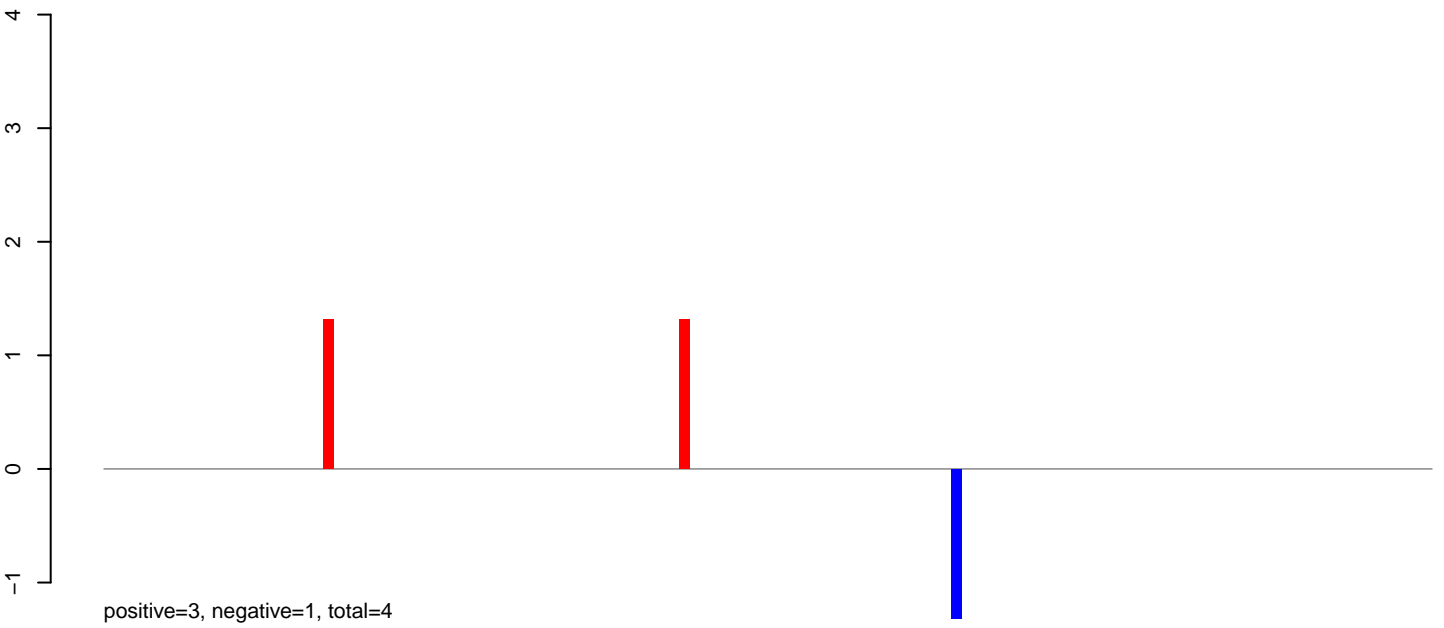
AnGam\_Fcarc\_TN.rep



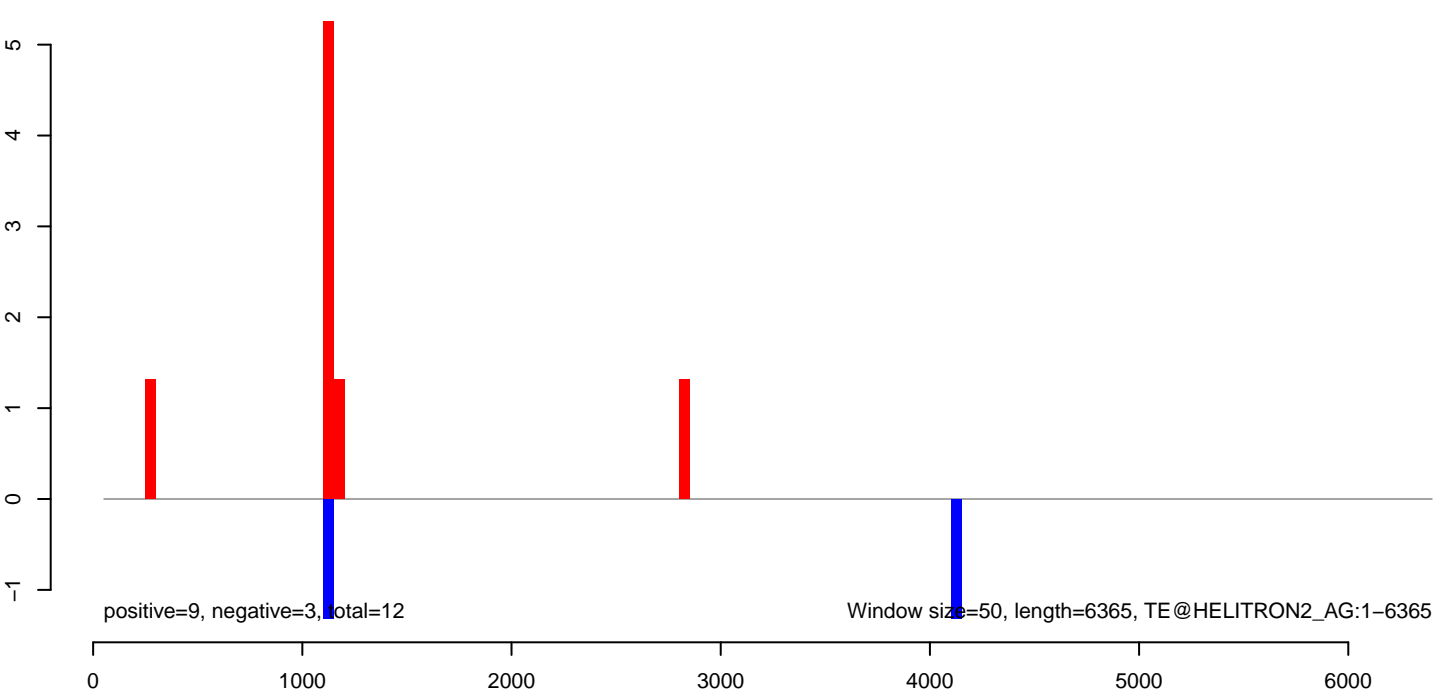
AnGam\_Fcarc\_TN.18\_23.rep



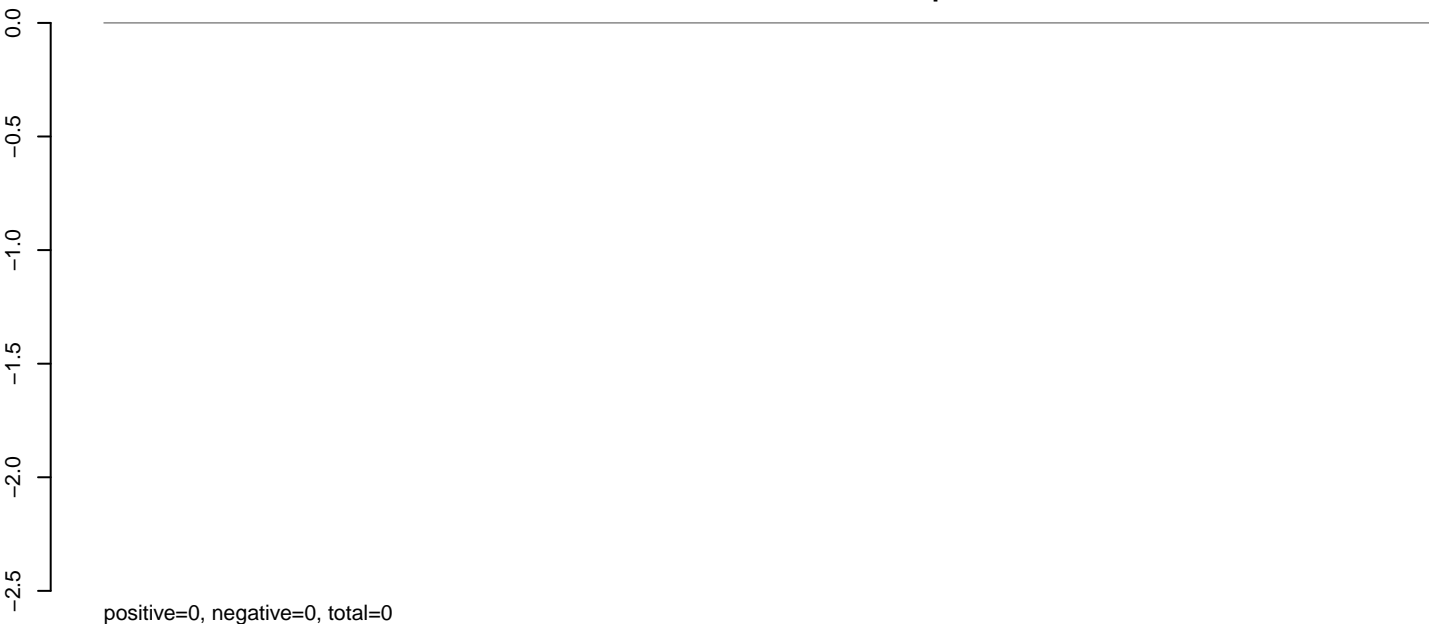
AnGam\_Fcarc\_TN.24\_35.rep



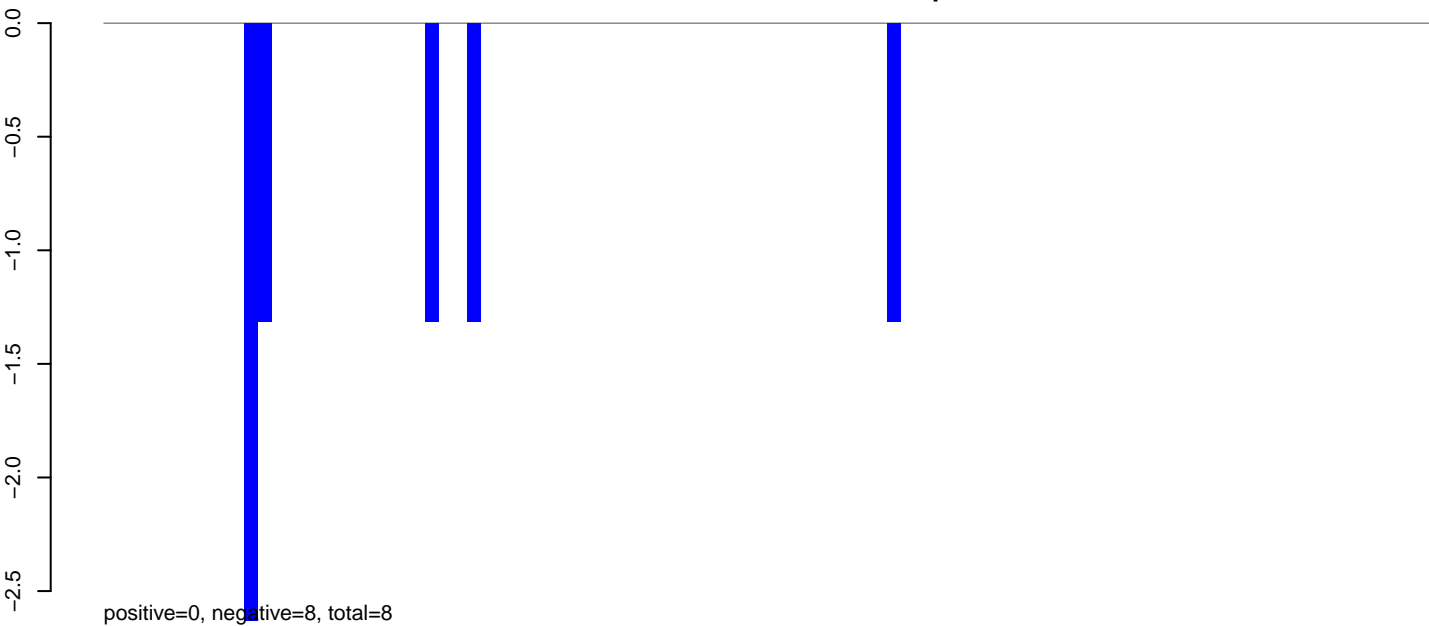
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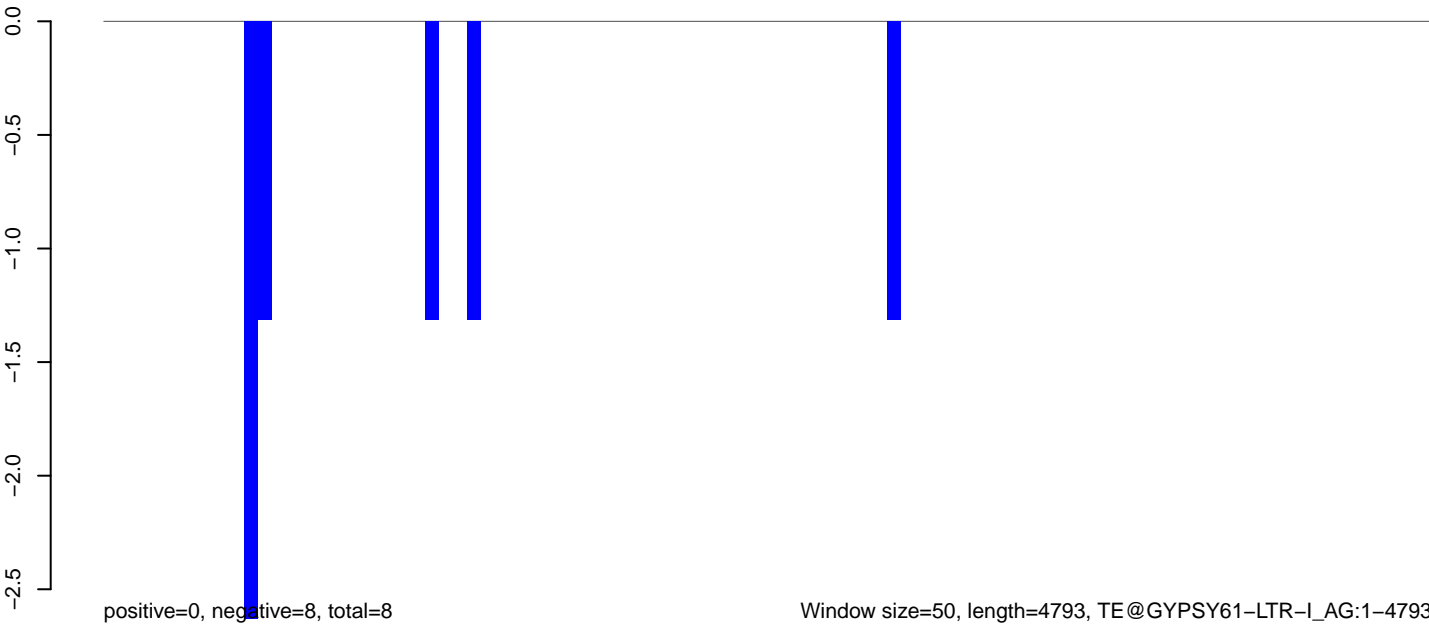
AnGam\_Fcarc\_TN.18\_23.rep



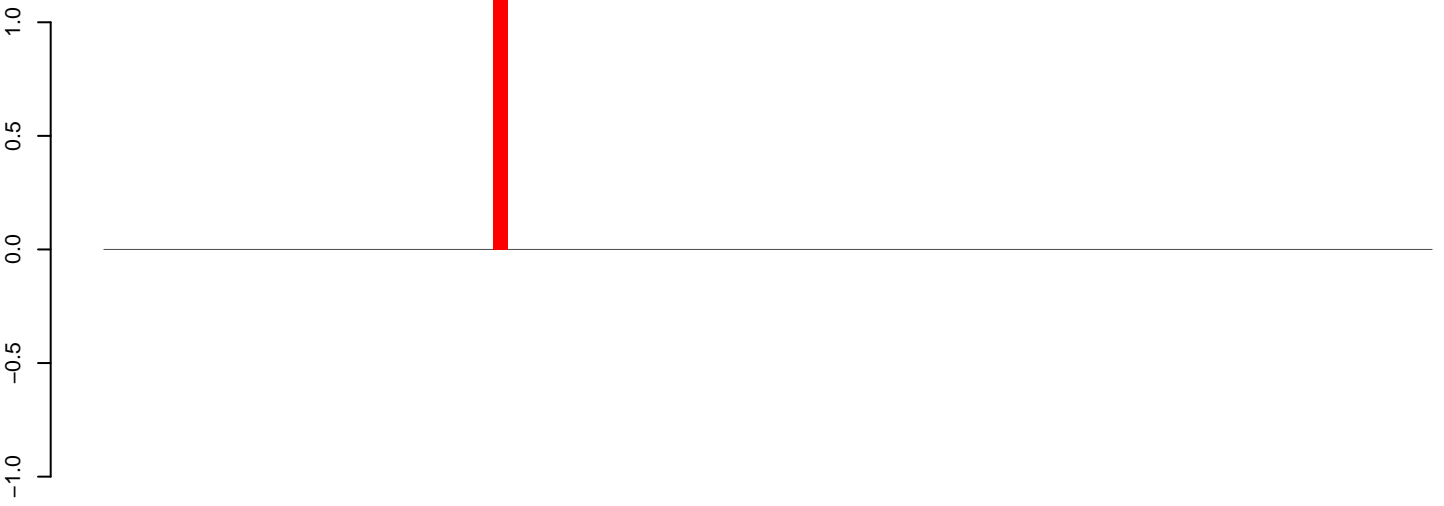
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AnGam\_Fcarc\_TN.rep

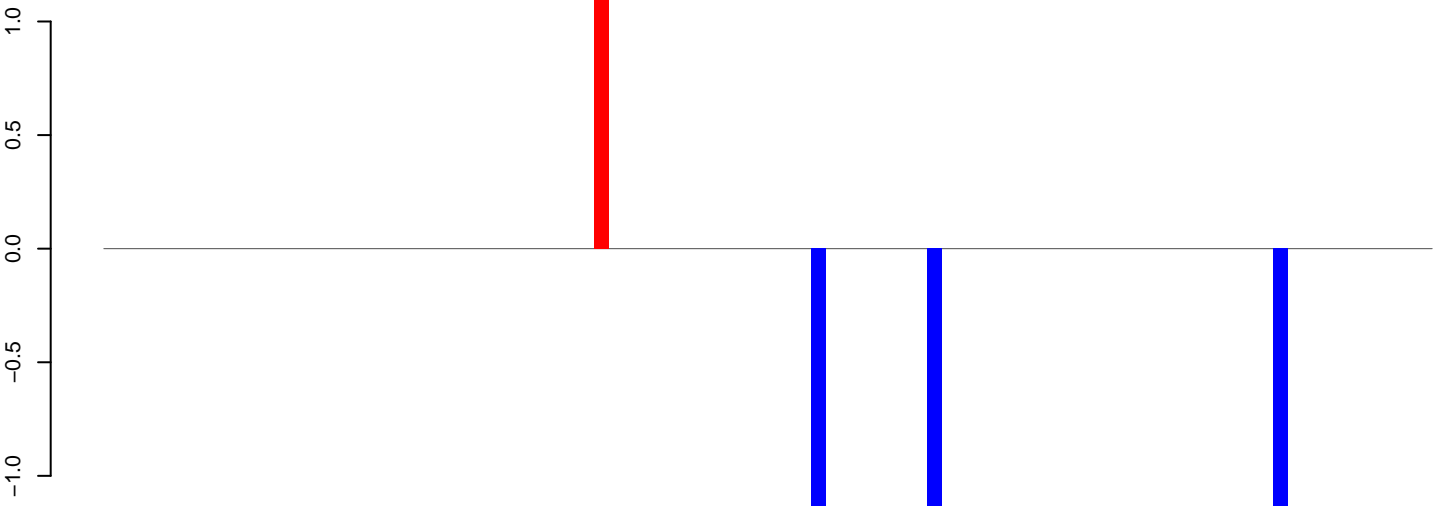


AnGam\_Fcarc\_TN.18\_23.rep



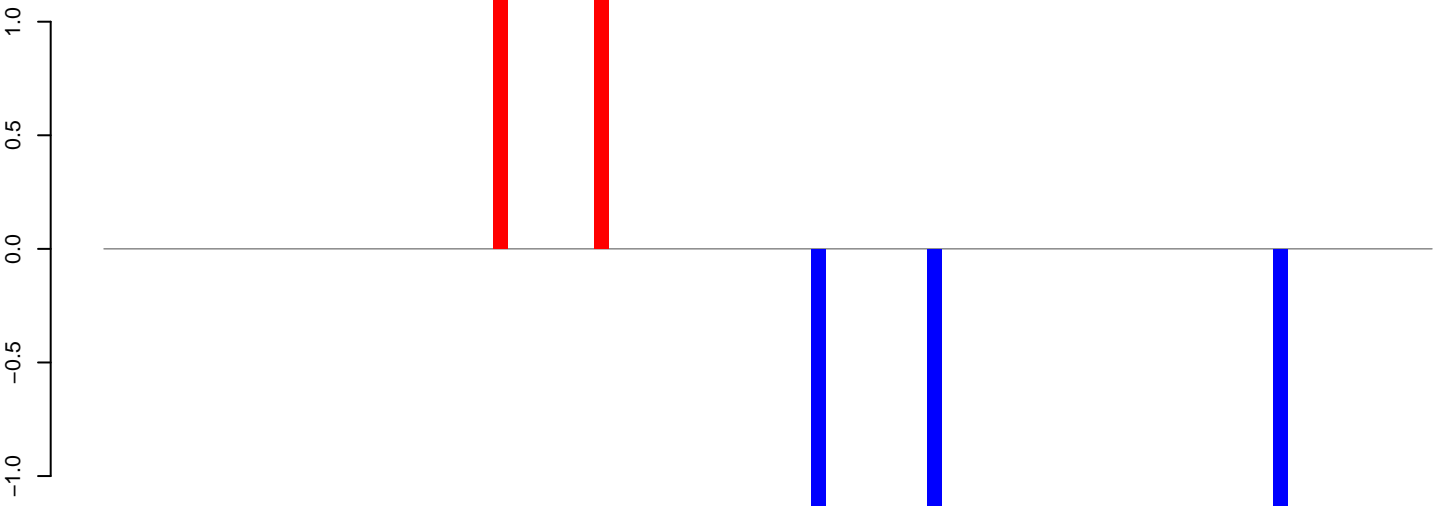
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AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=4, total=5

AnGam\_Fcarc\_TN.rep



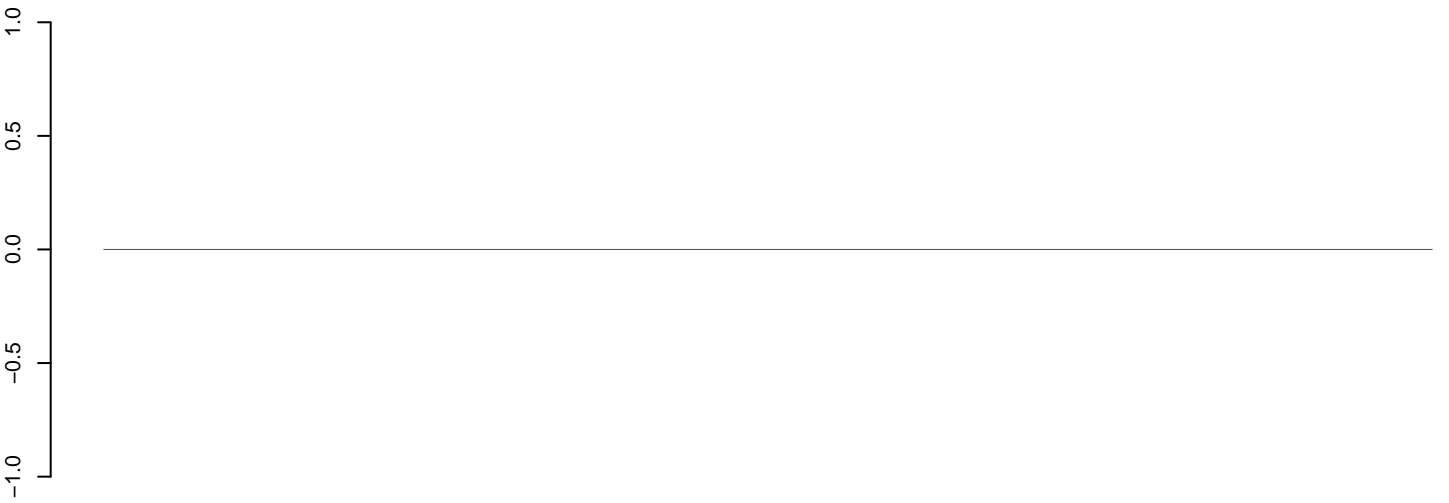
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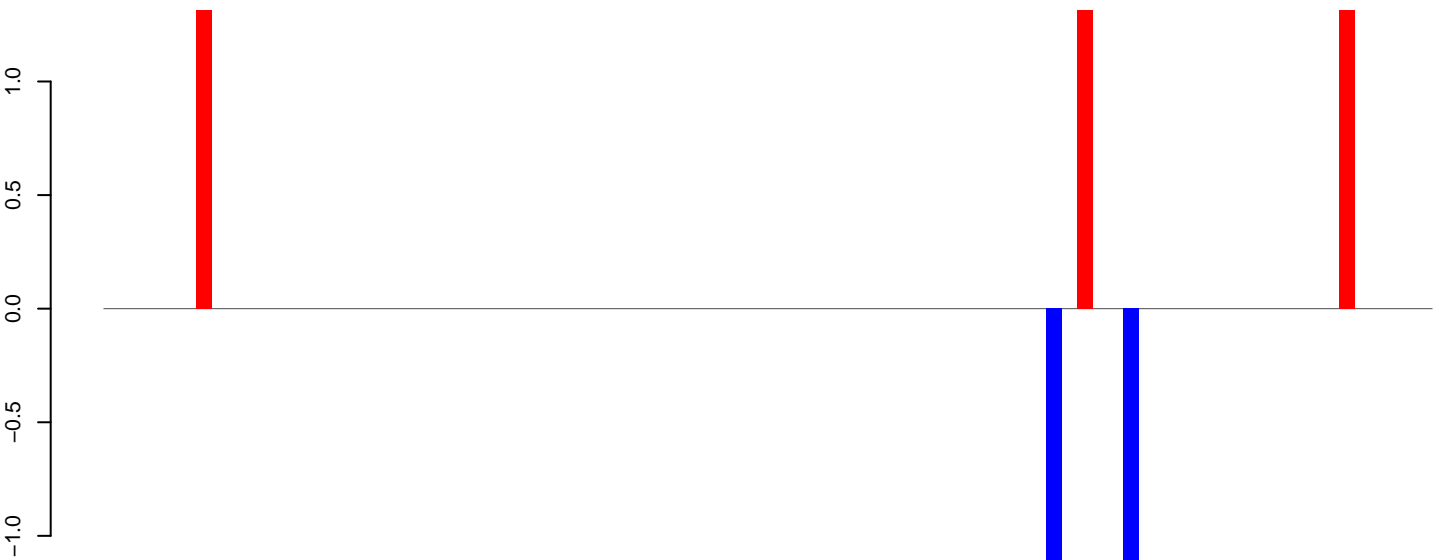


AnGam\_Fcarc\_TN.18\_23.rep



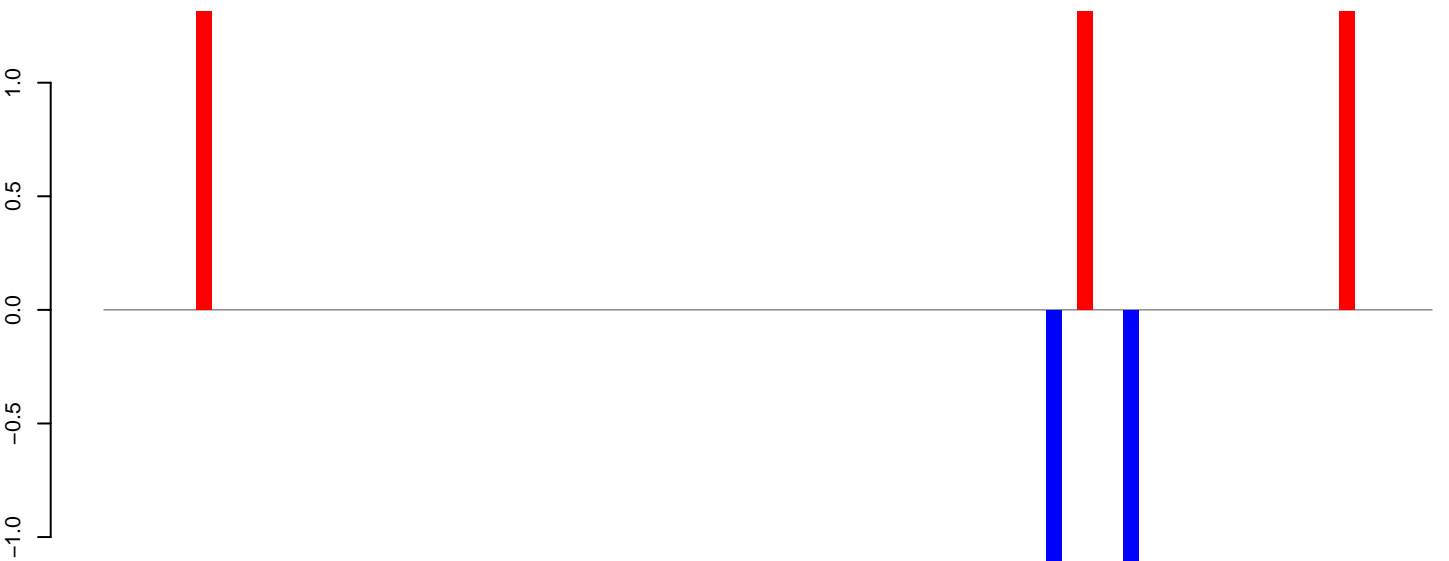
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AnGam\_Fcarc\_TN.24\_35.rep



positive=4, negative=3, total=7

AnGam\_Fcarc\_TN.rep

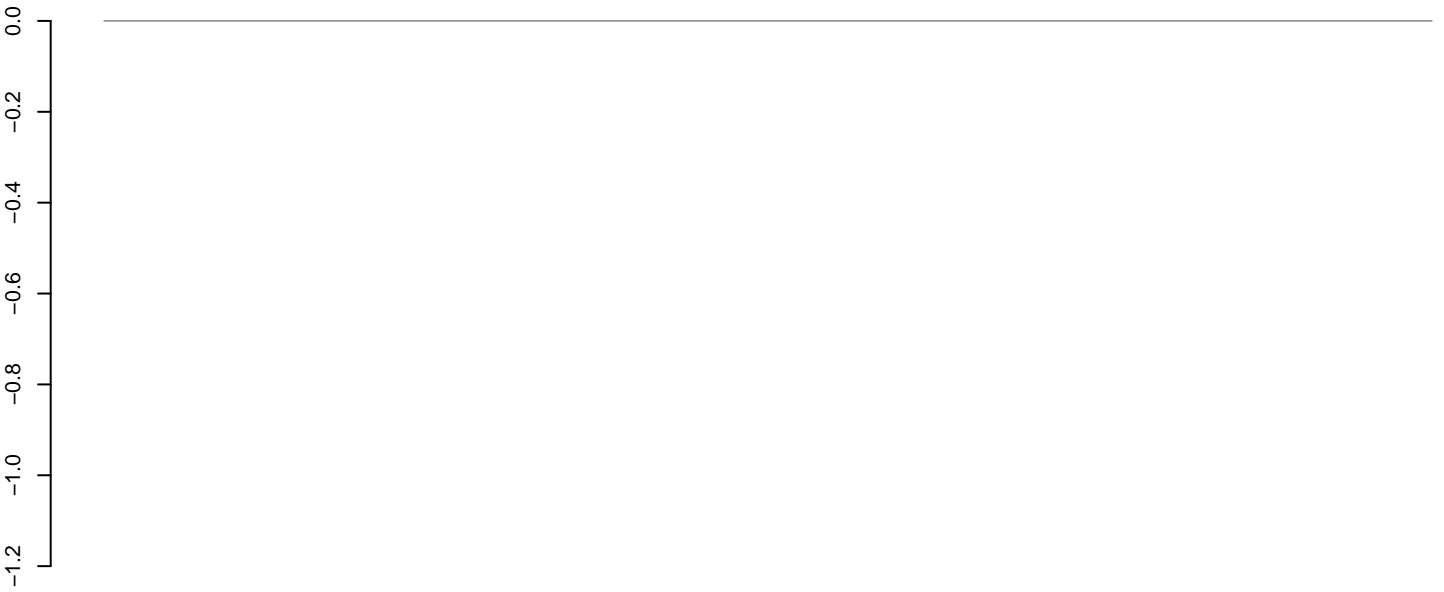


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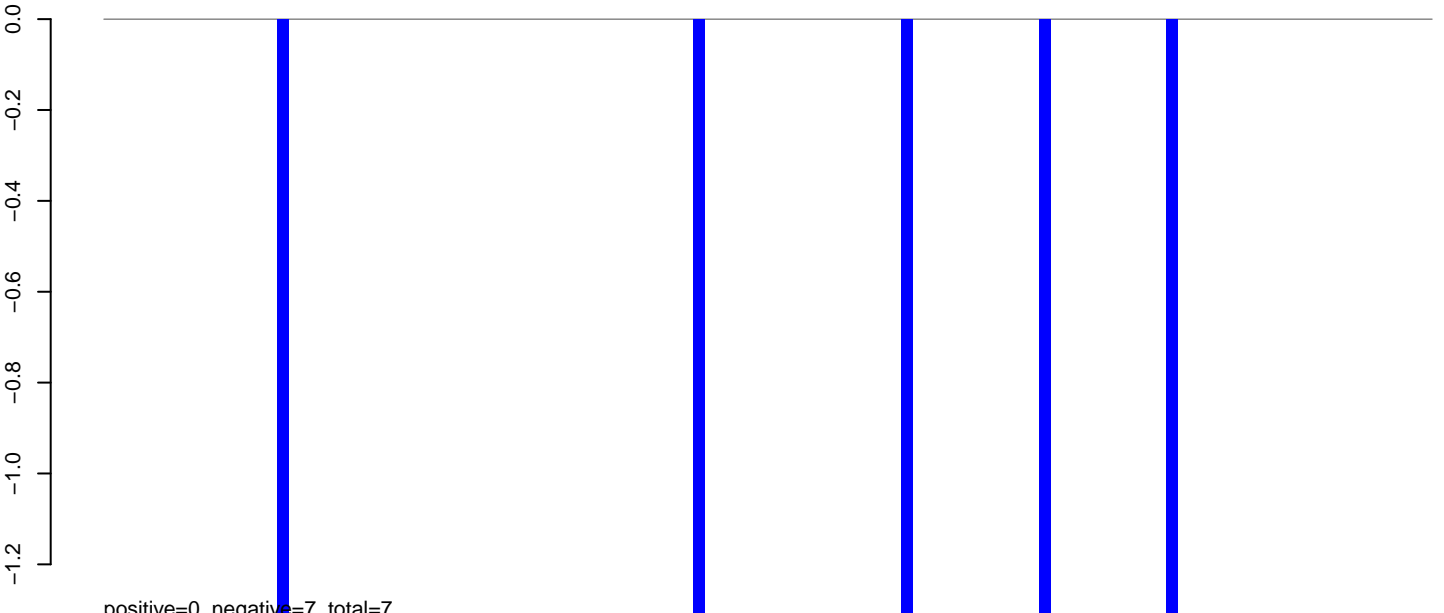
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### AnGam\_Fcarc\_TN.18\_23.rep



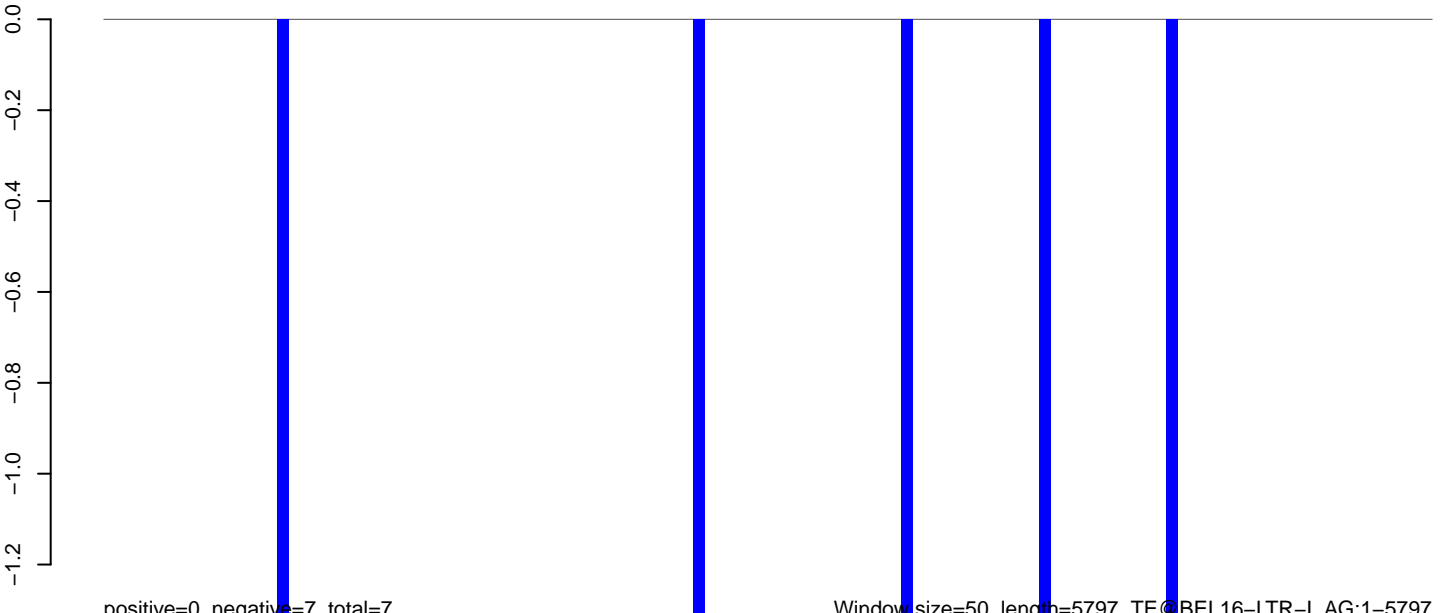
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### AnGam\_Fcarc\_TN.24\_35.rep



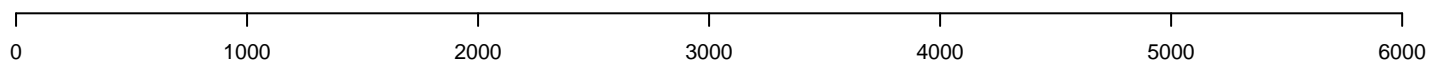
positive=0, negative=7, total=7

### AnGam\_Fcarc\_TN.rep

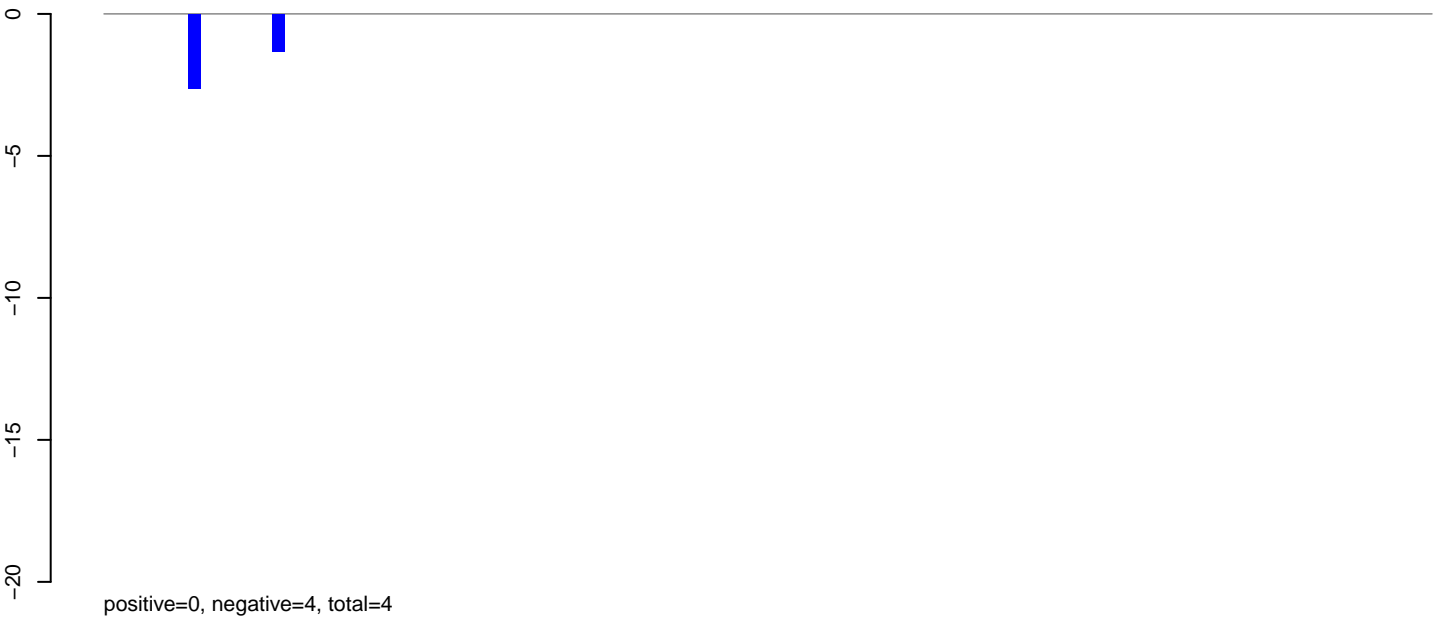


positive=0, negative=7, total=7

Window size=50, length=5797, TE@BEL16-LTR-I\_AG:1-5797



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



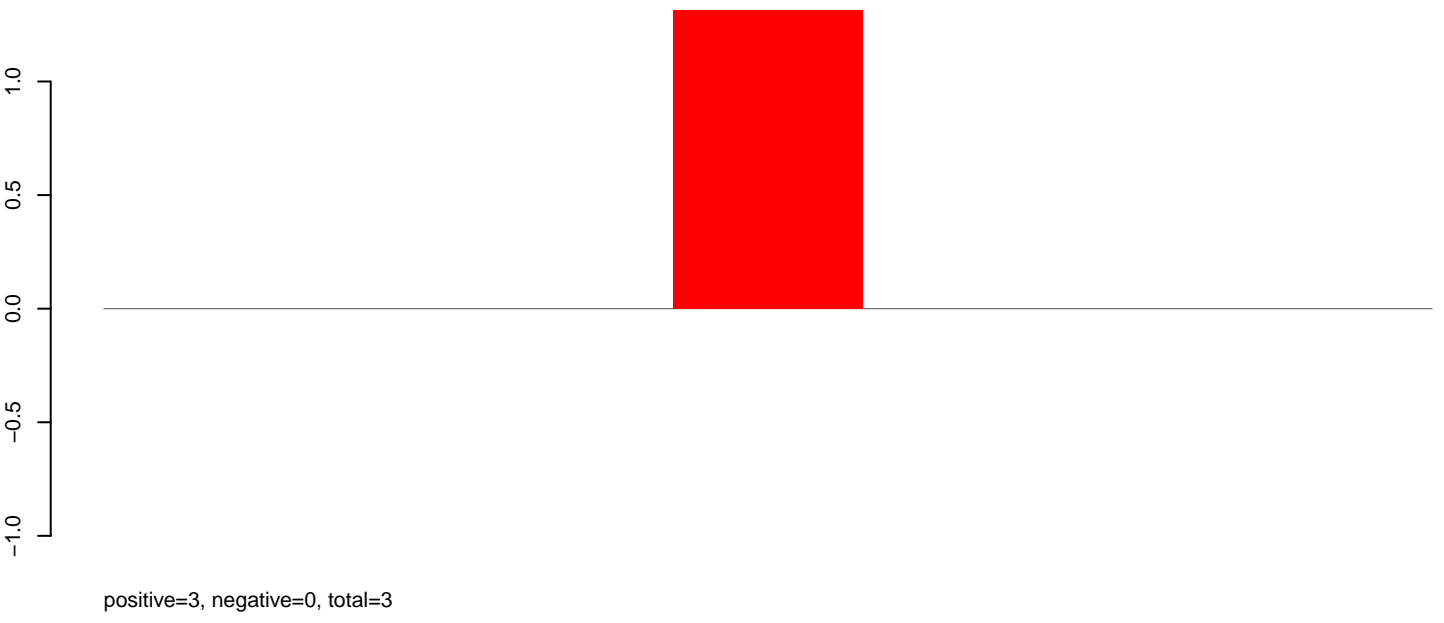
AnGam\_Fcarc\_TN.rep



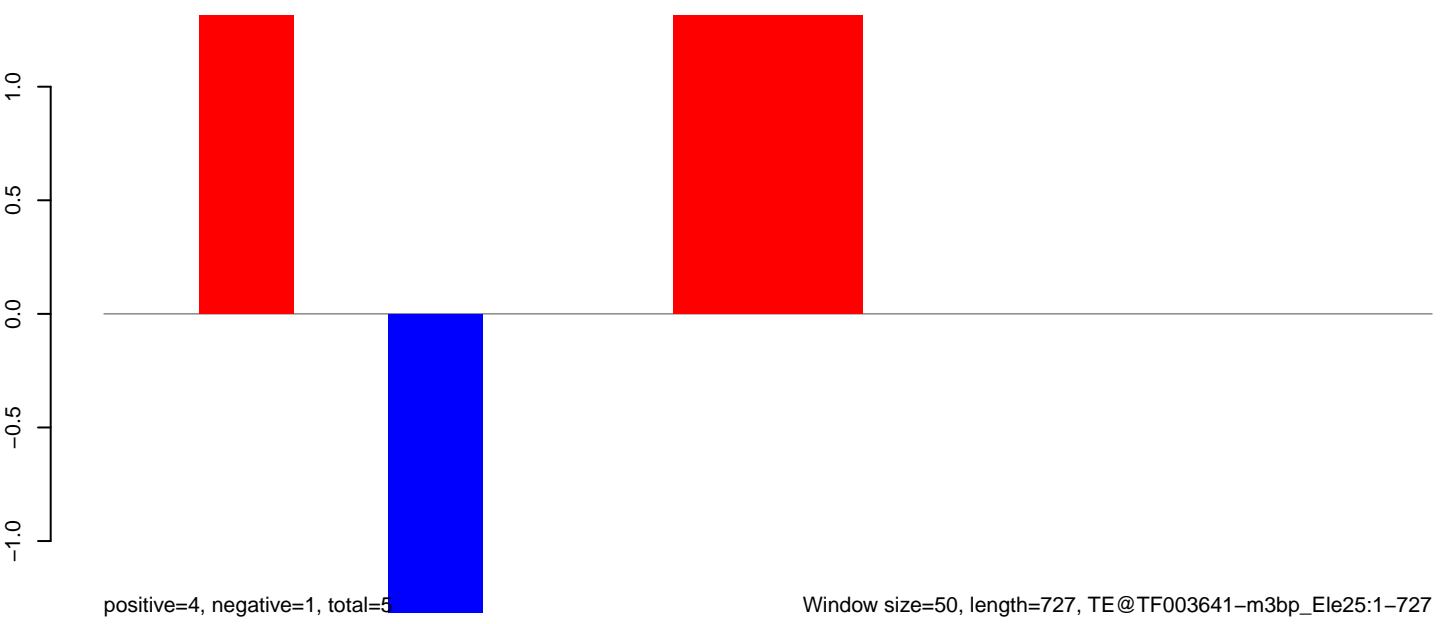
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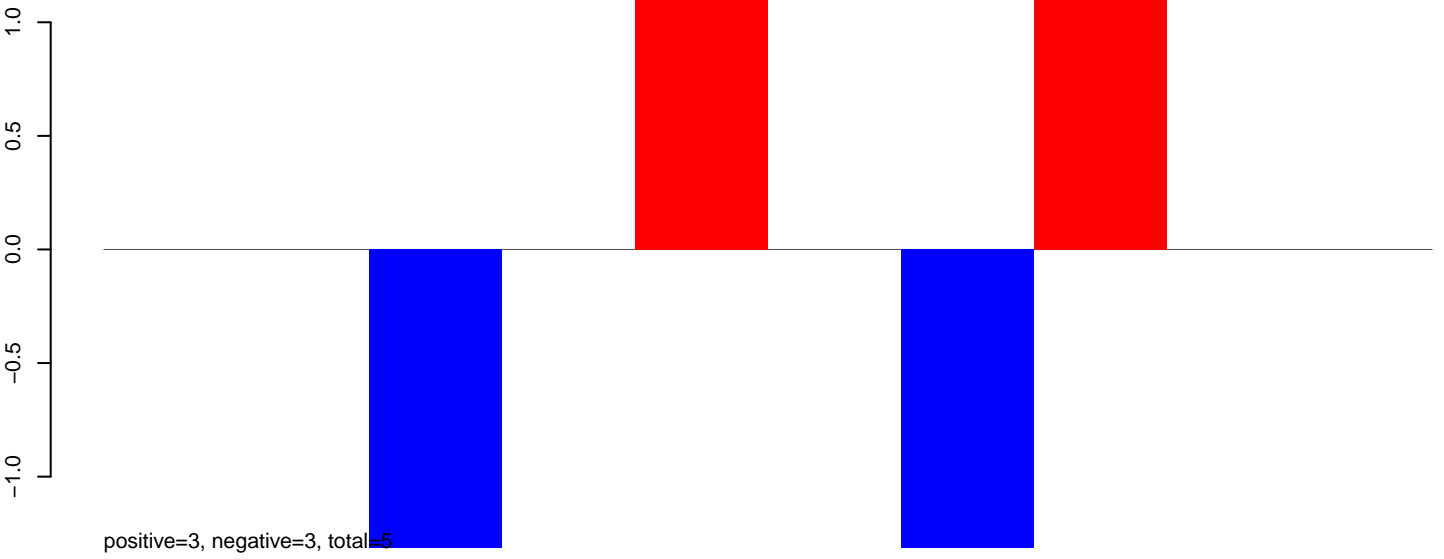
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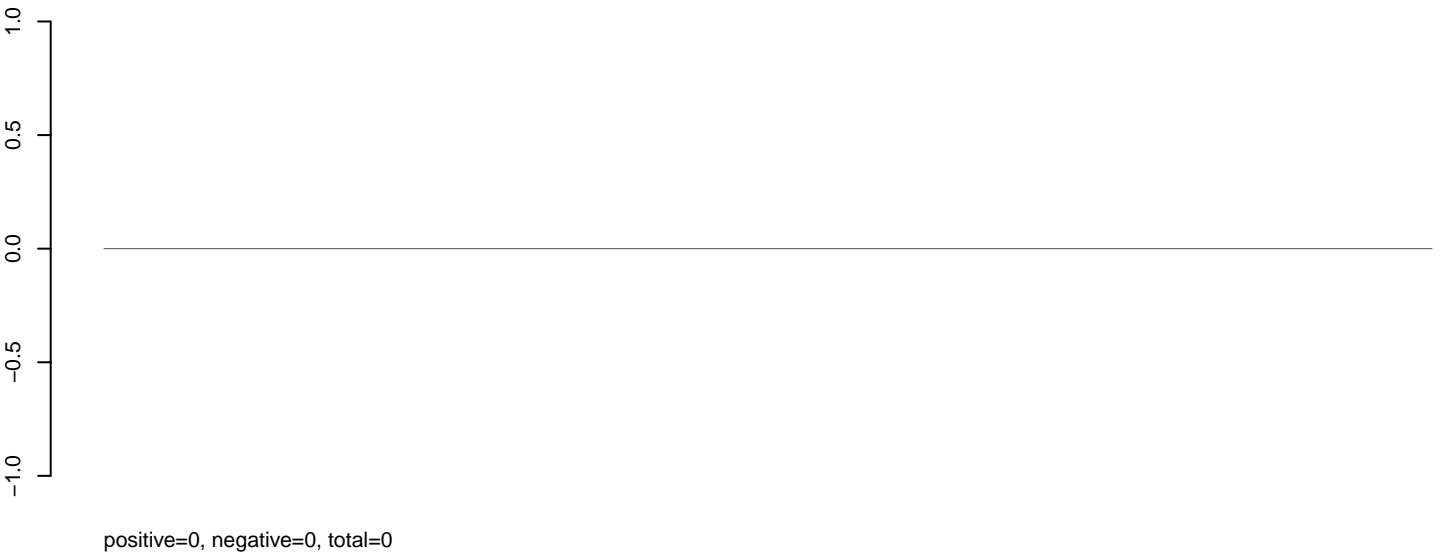
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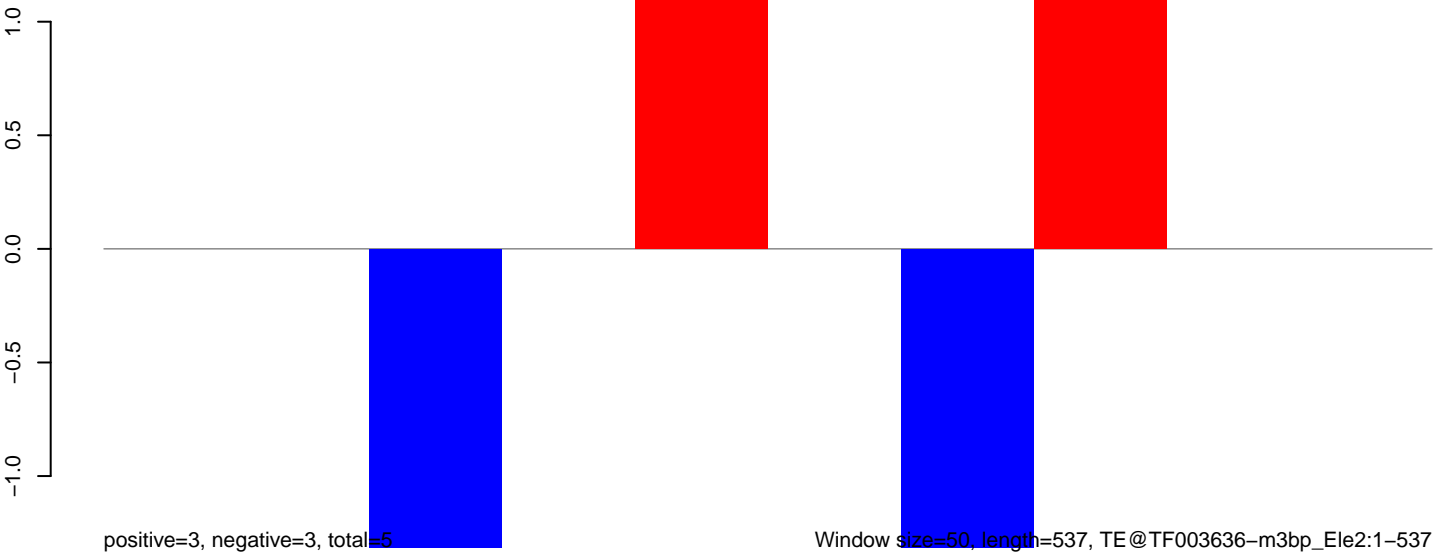
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AnGam\_Fcarc\_TN.24\_35.rep

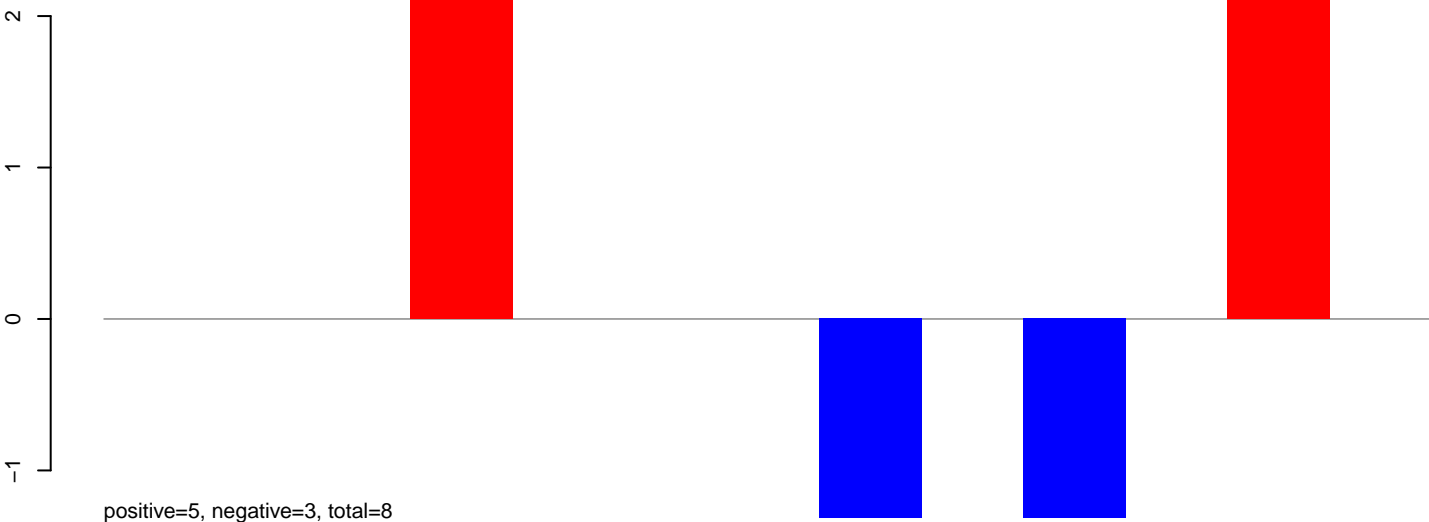


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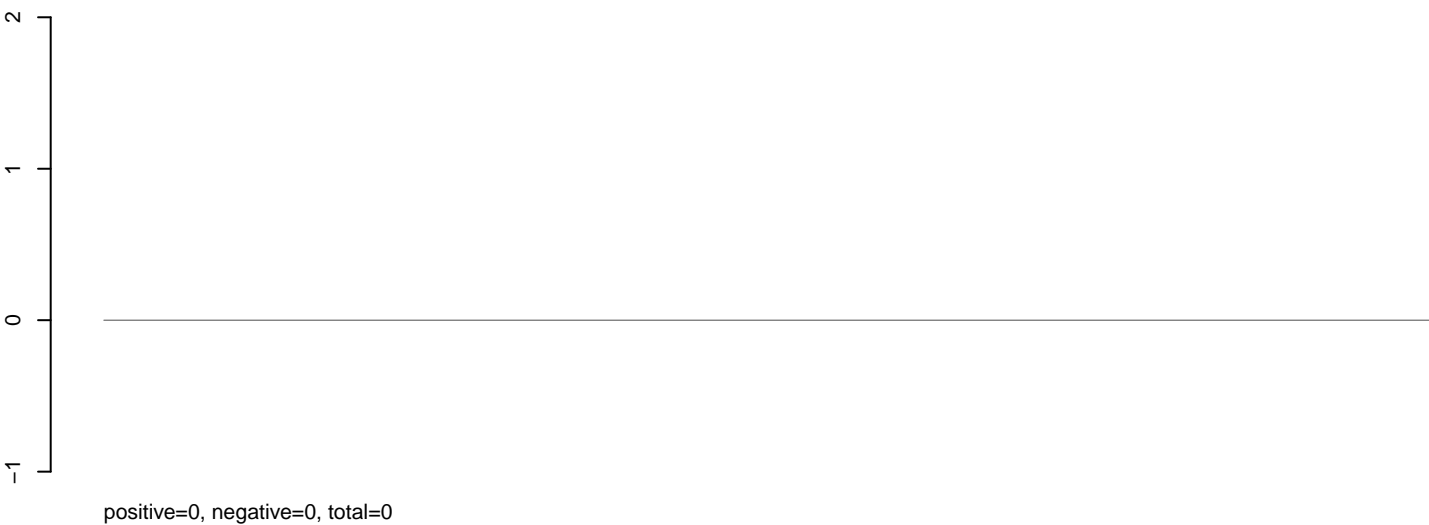


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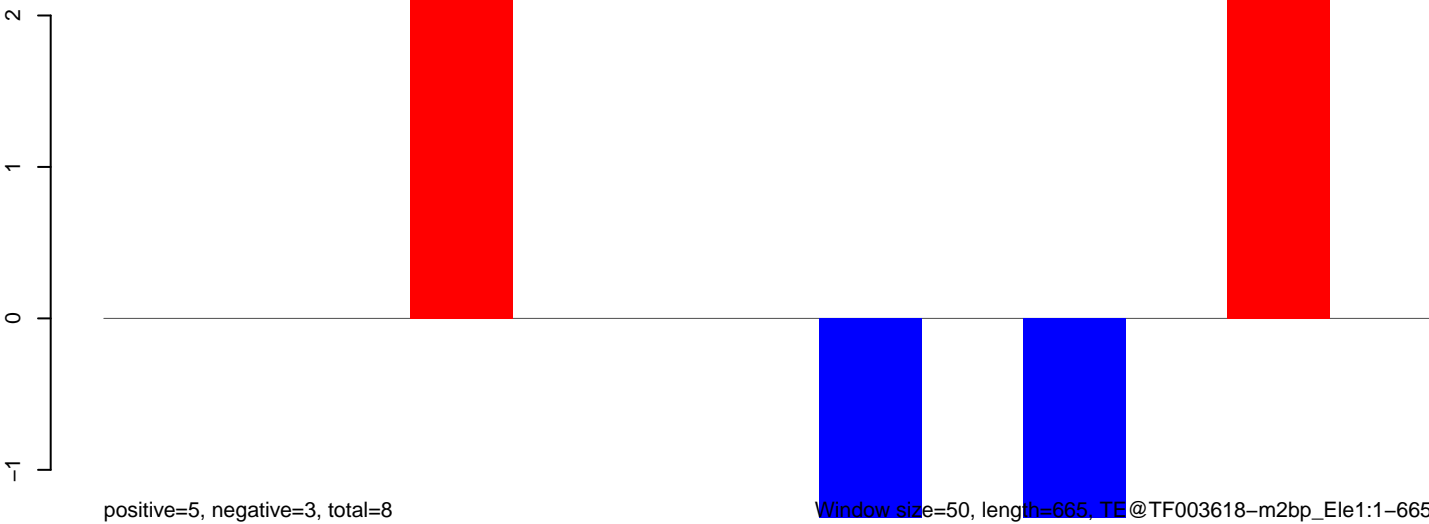
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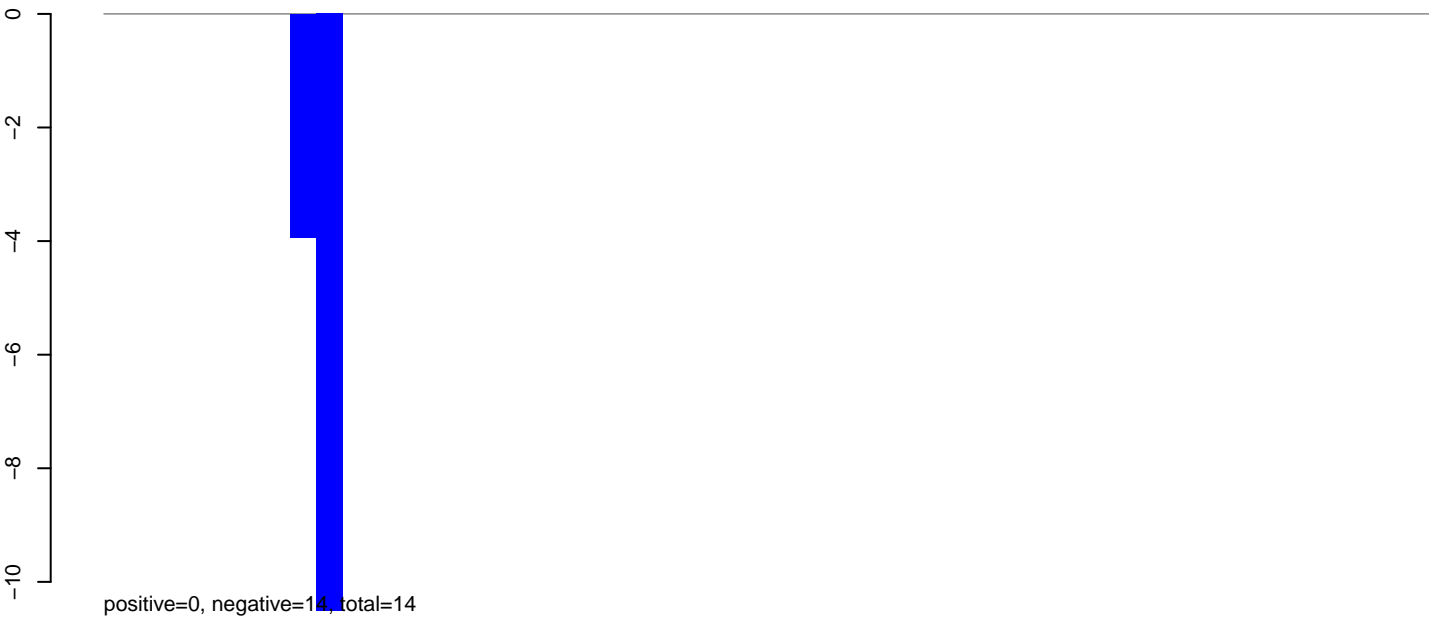
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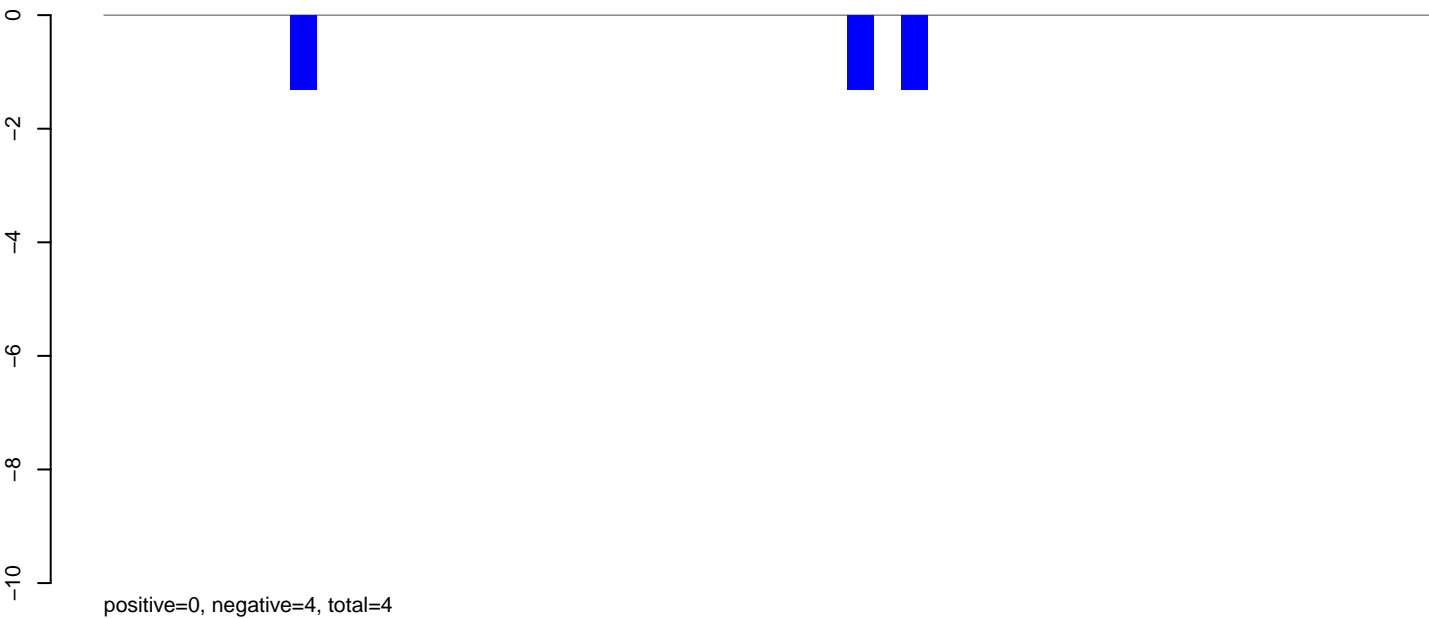
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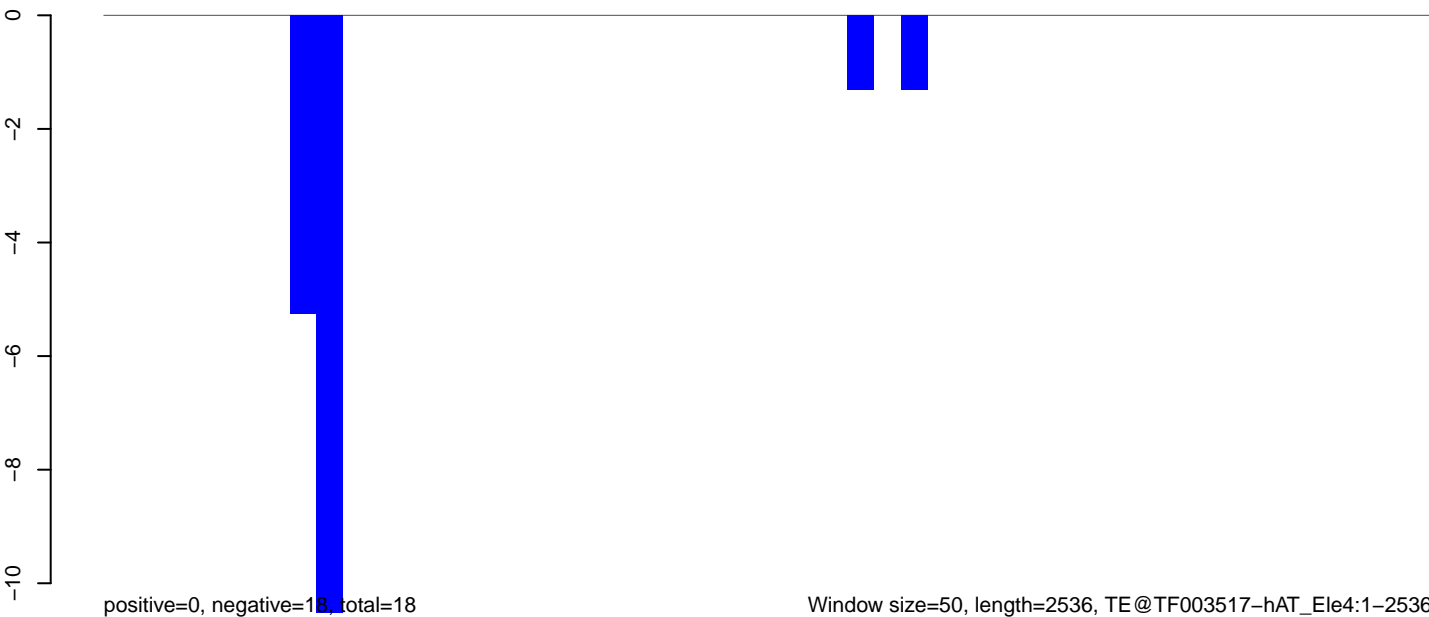
AnGam\_Fcarc\_TN.18\_23.rep



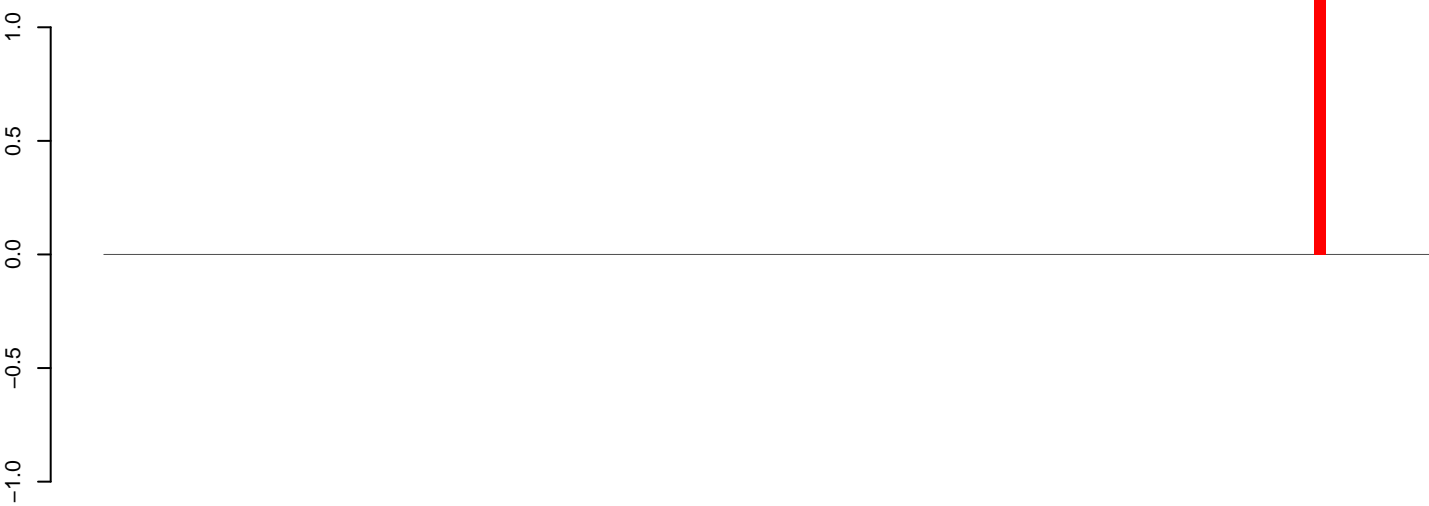
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

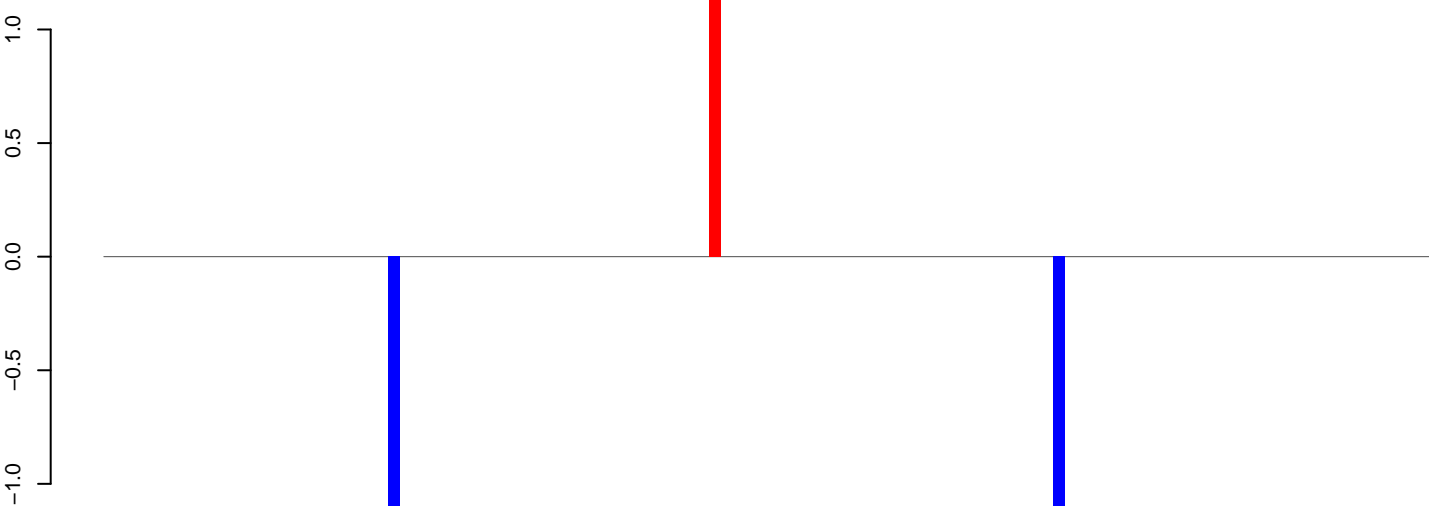


### AnGam\_Fcarc\_TN.18\_23.rep



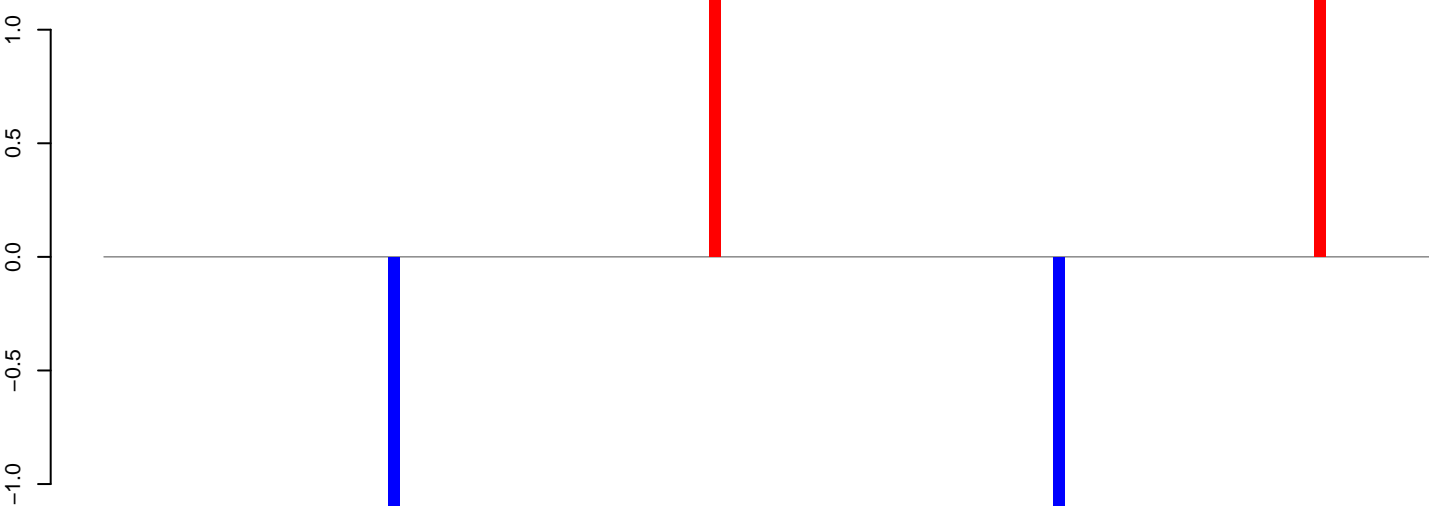
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### AnGam\_Fcarc\_TN.24\_35.rep



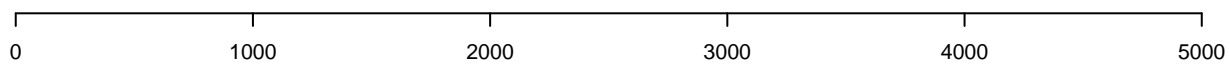
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### AnGam\_Fcarc\_TN.rep



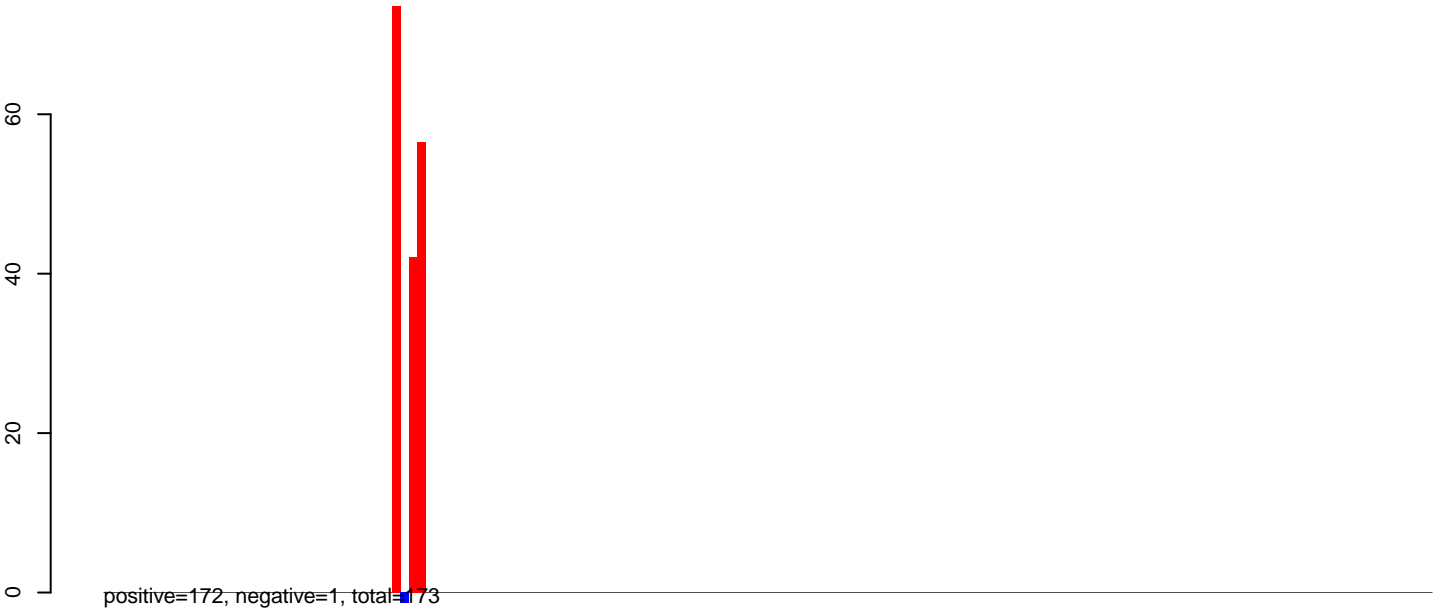
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Window size=50, length=5649, TE@TF001989-Ty1\_copia\_Ele3:1-5649

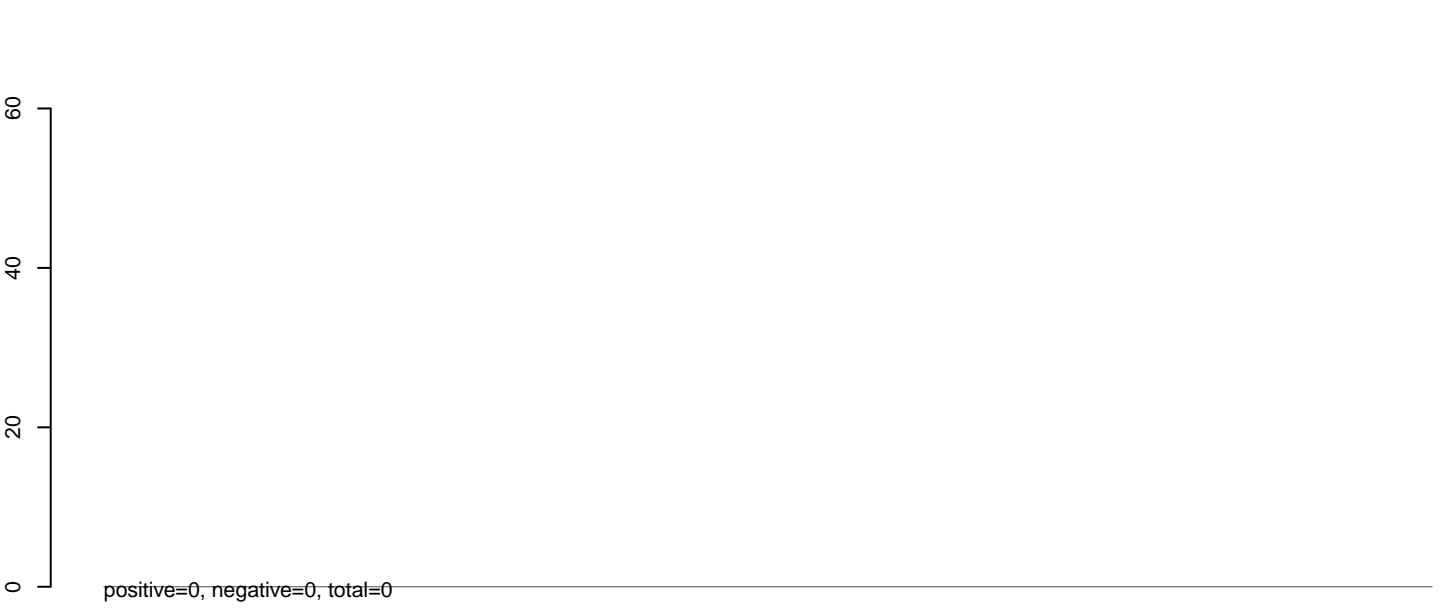




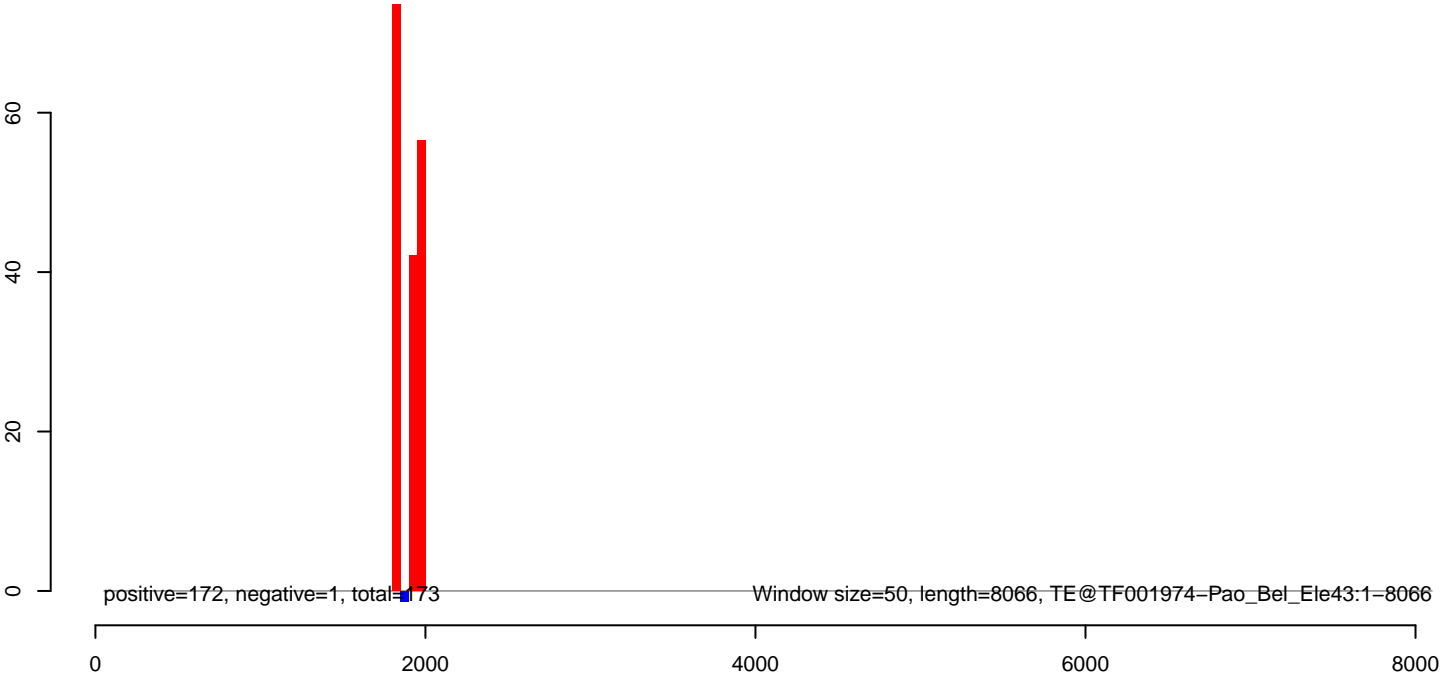
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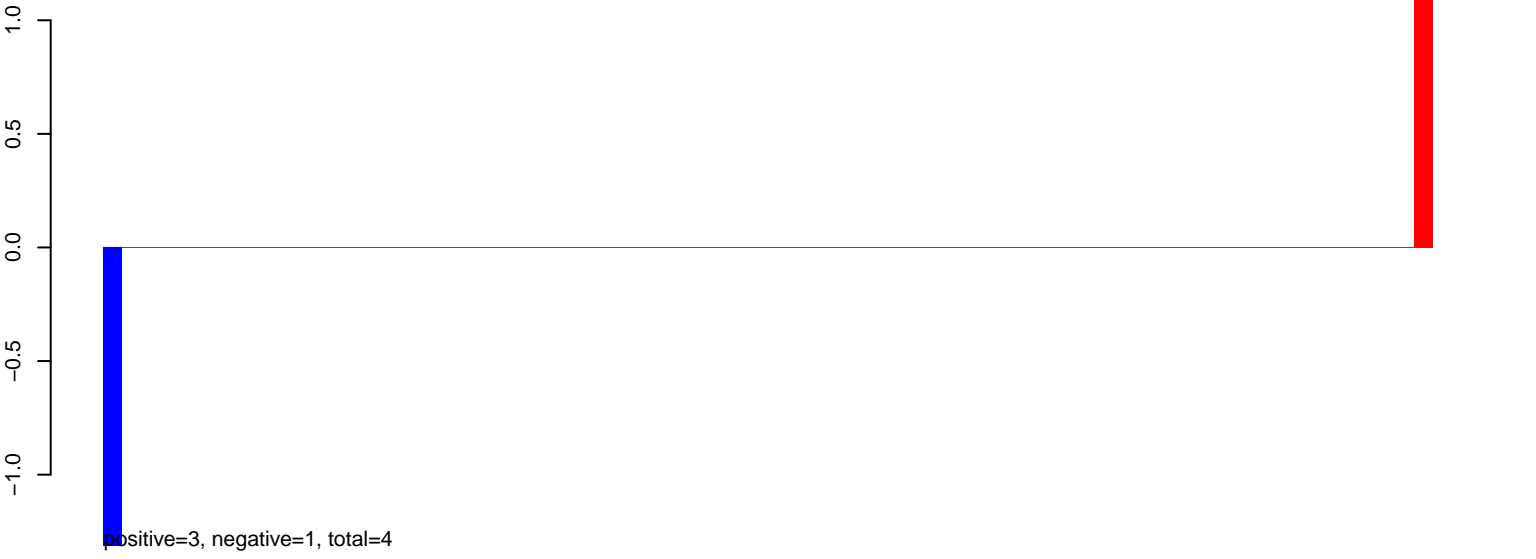
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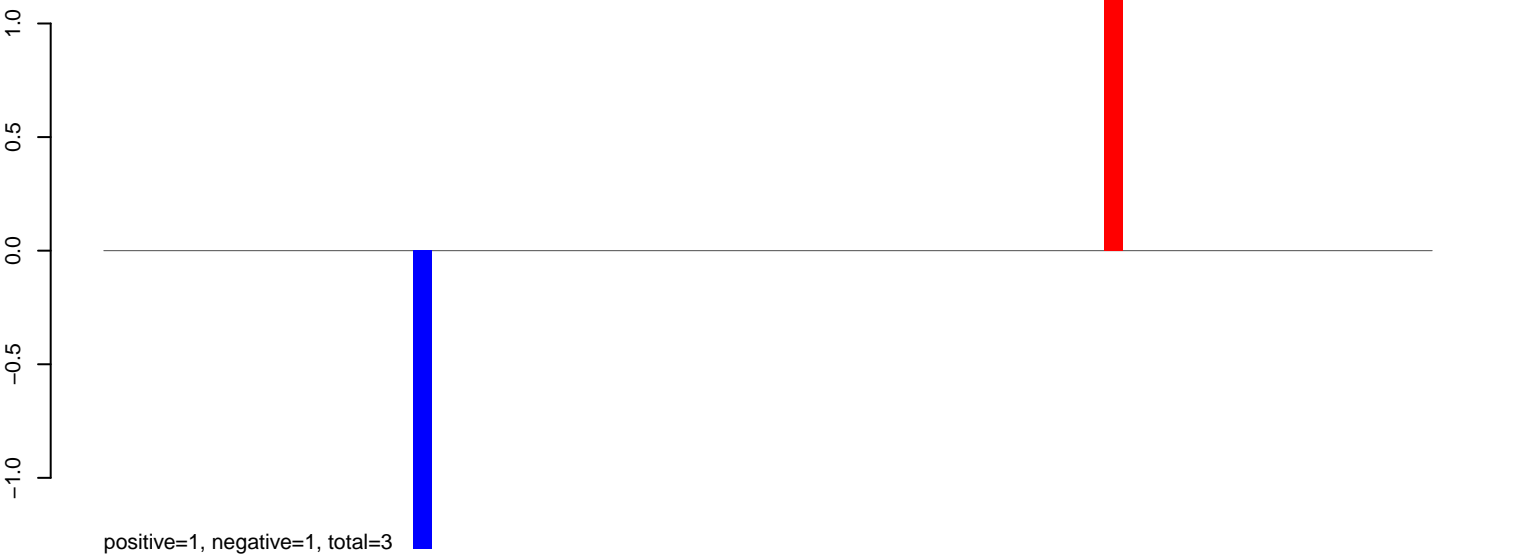
AnGam\_Fcarc\_TN.rep



### AnGam\_Fcarc\_TN.18\_23.rep



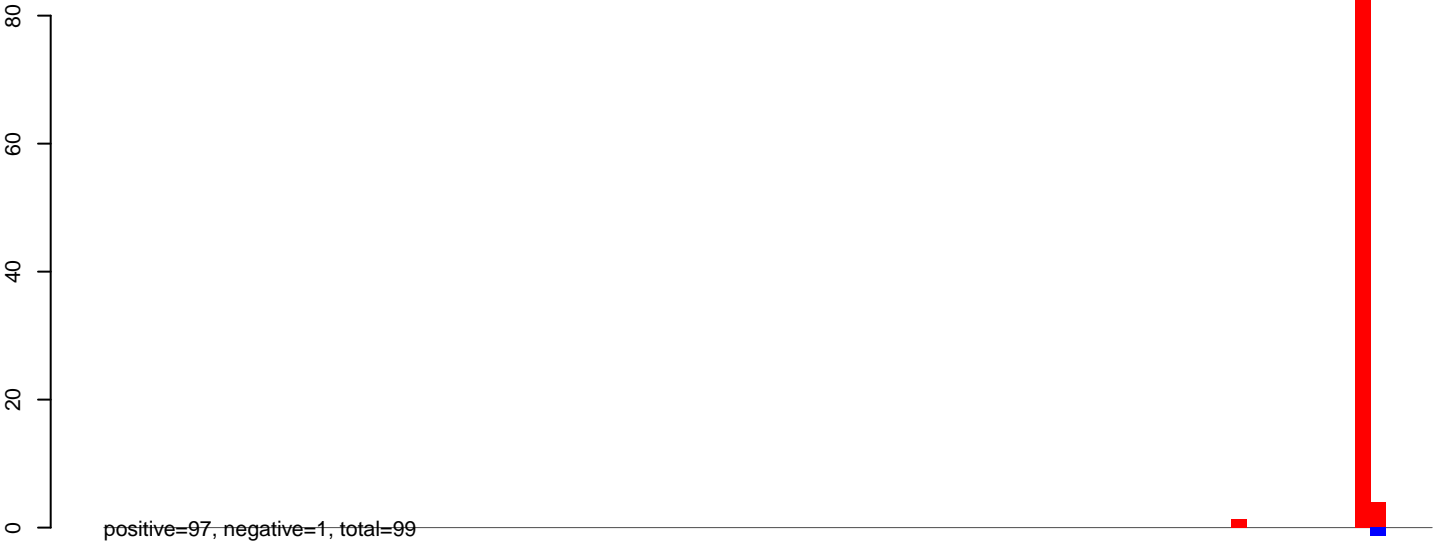
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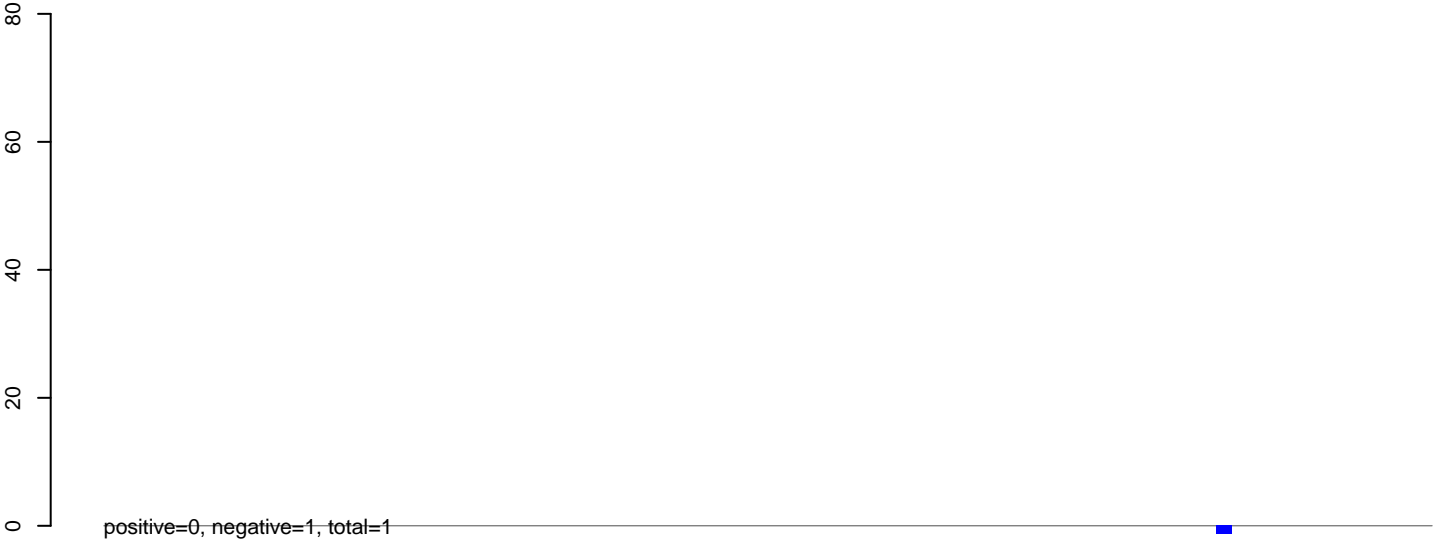
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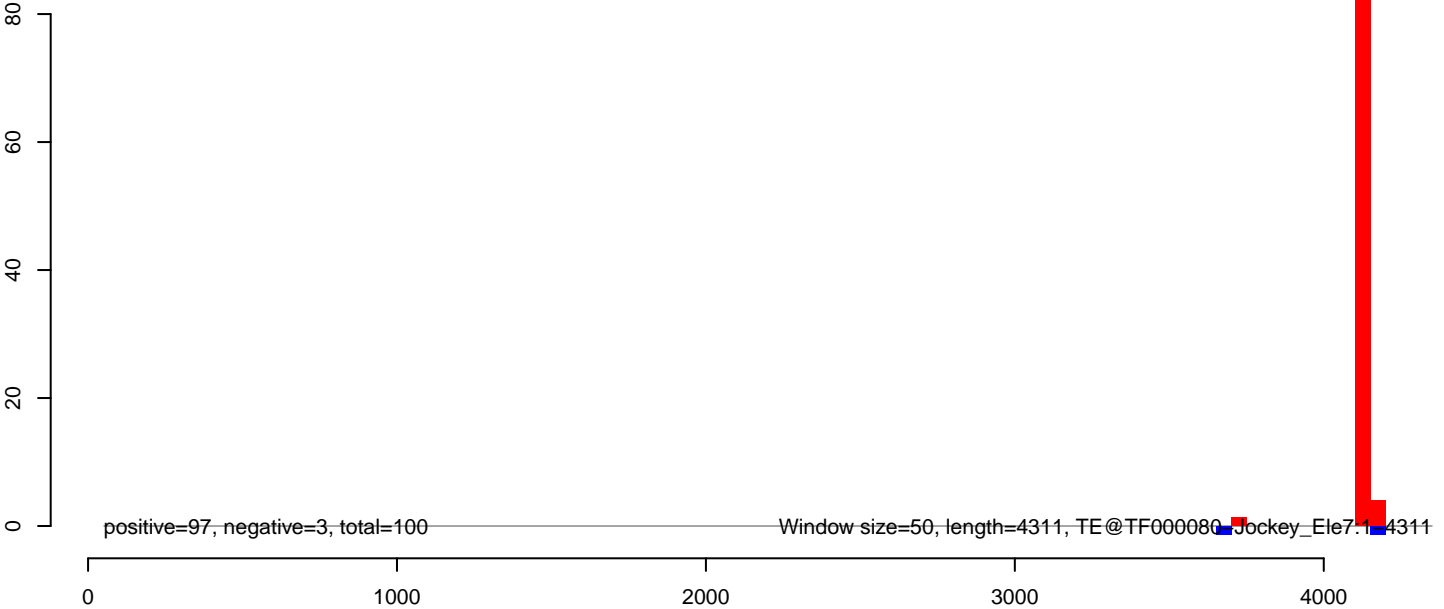
### AnGam\_Fcarc\_TN.18\_23.rep



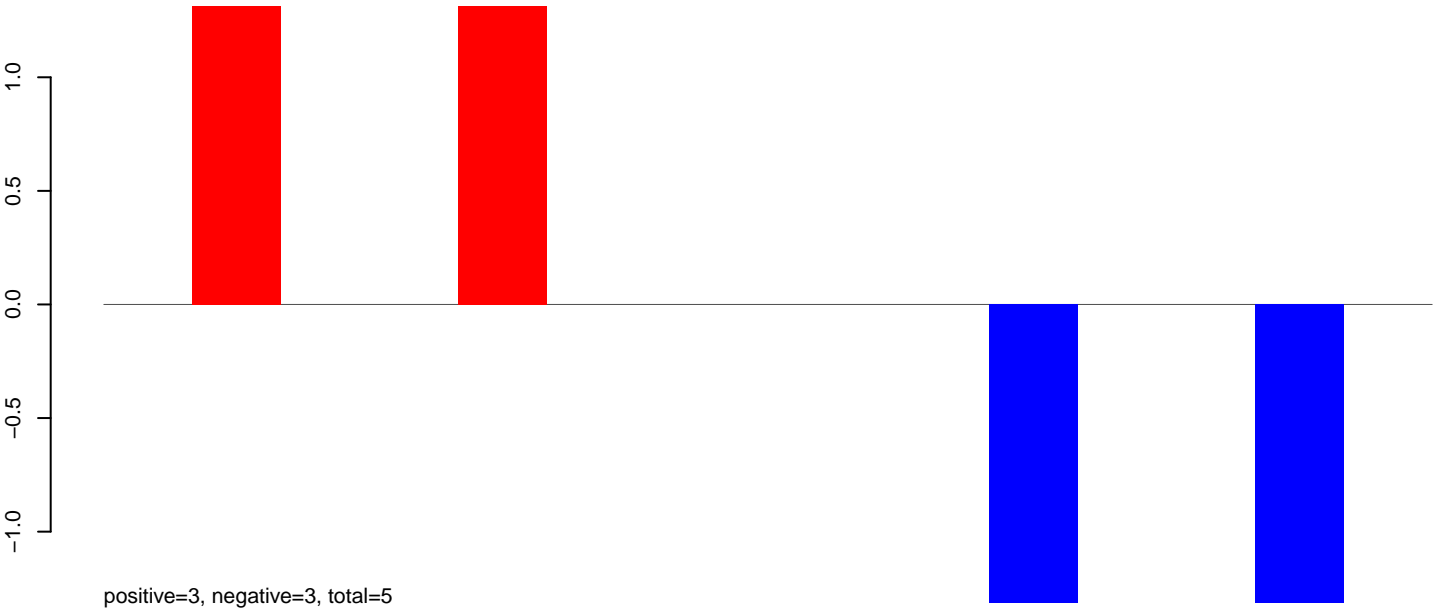
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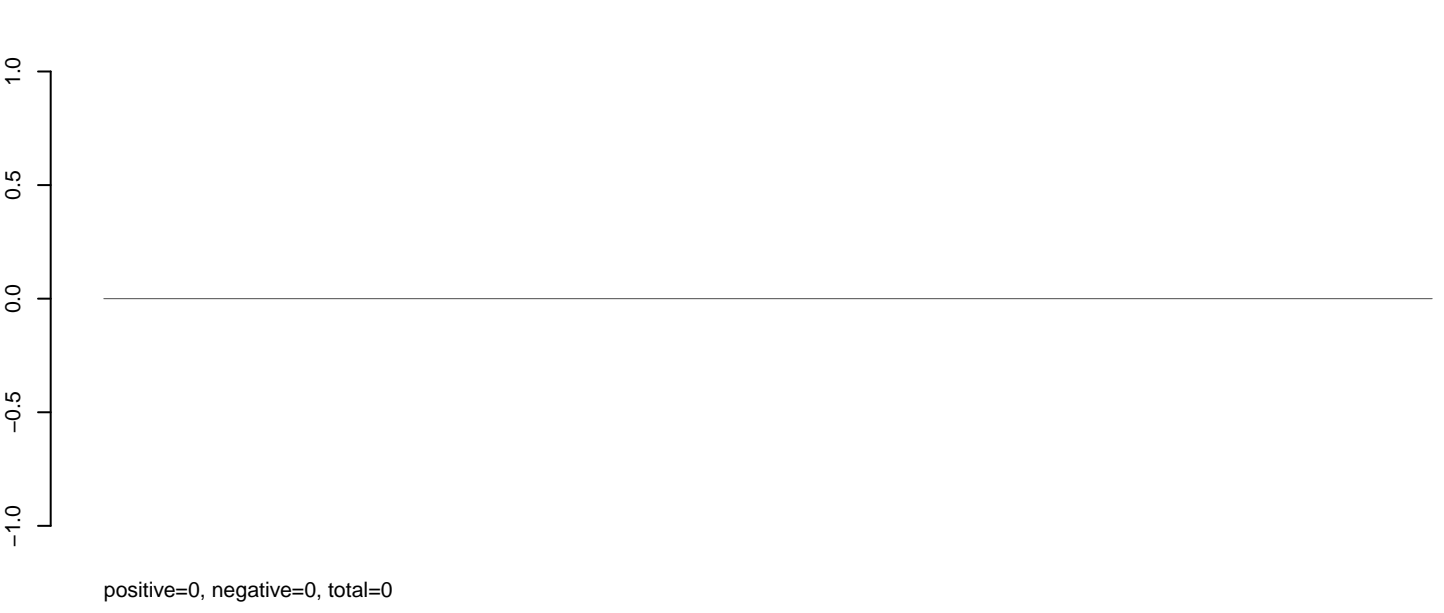
### AnGam\_Fcarc\_TN.rep



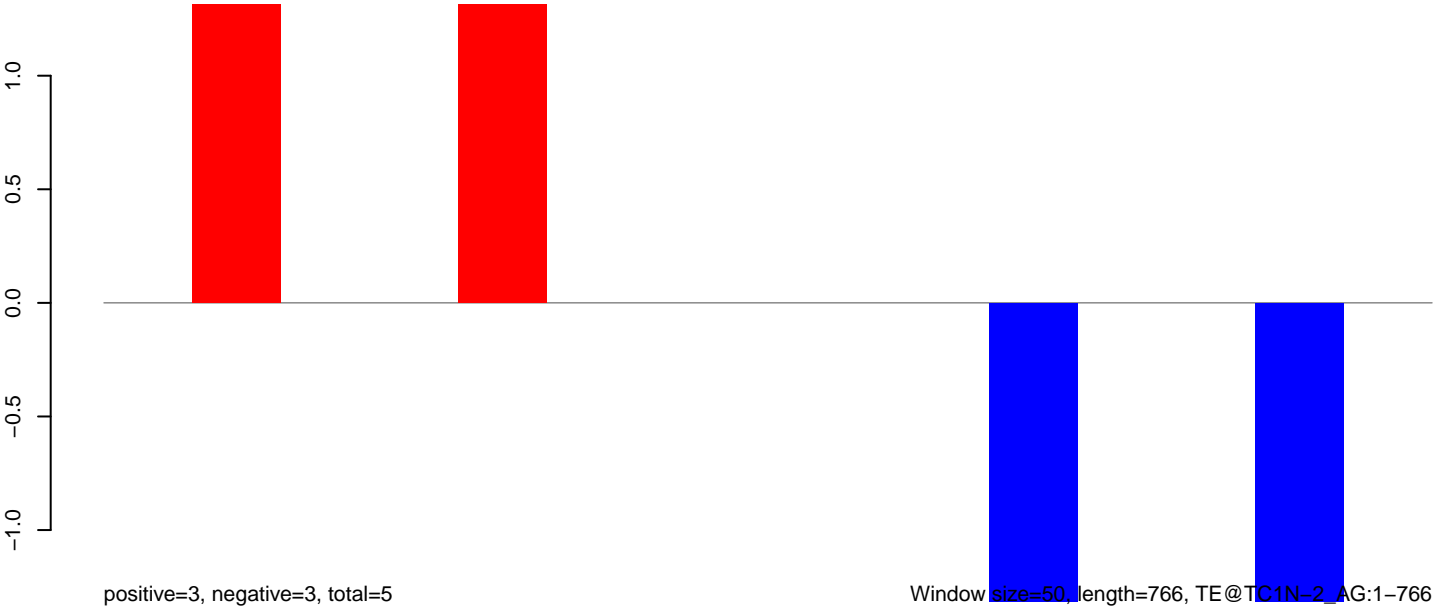
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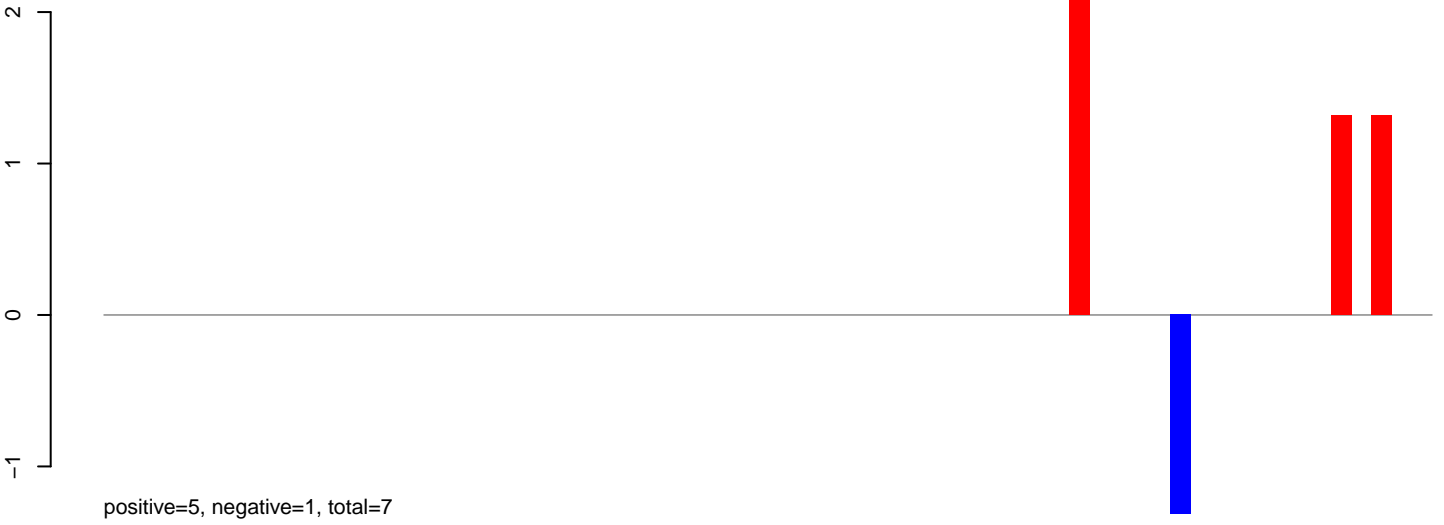
AnGam\_Fcarc\_TN.24\_35.rep



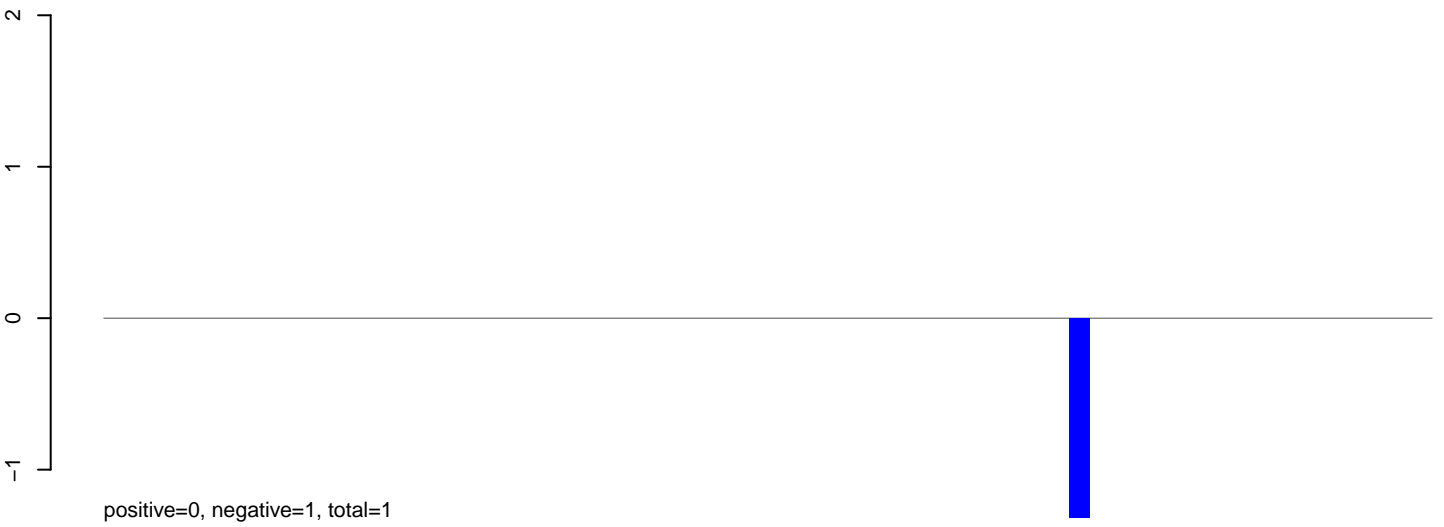
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AnGam\_Fcarc\_TN.18\_23.rep



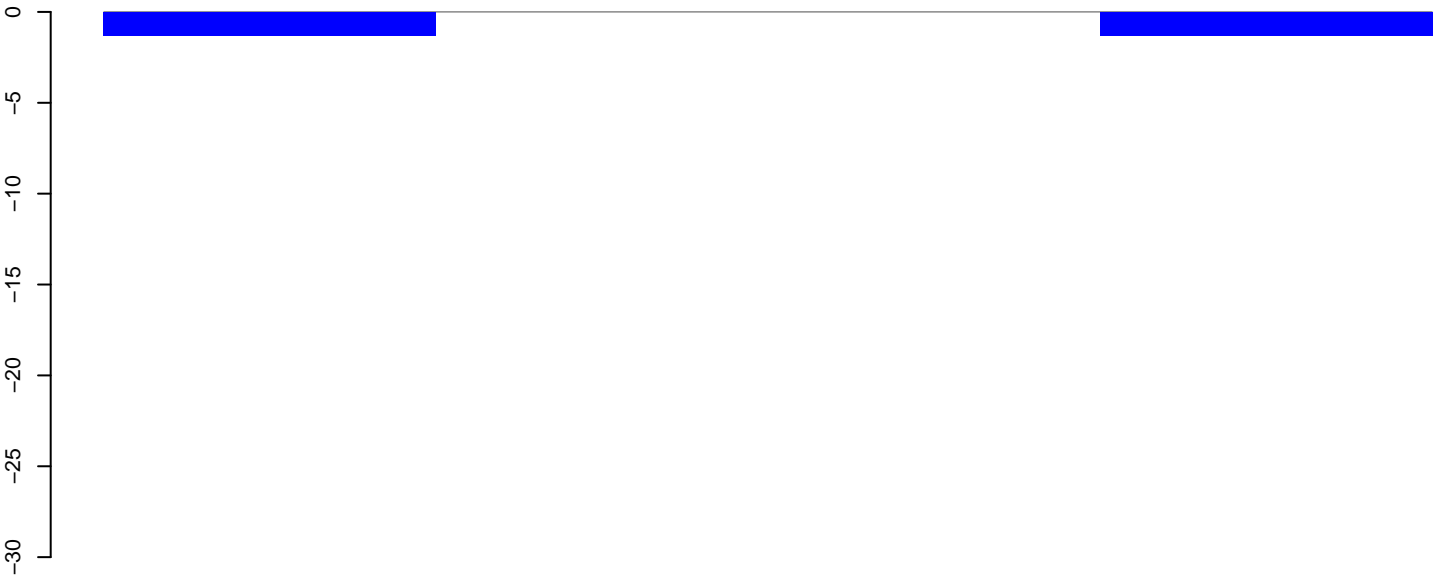
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=83, total=83

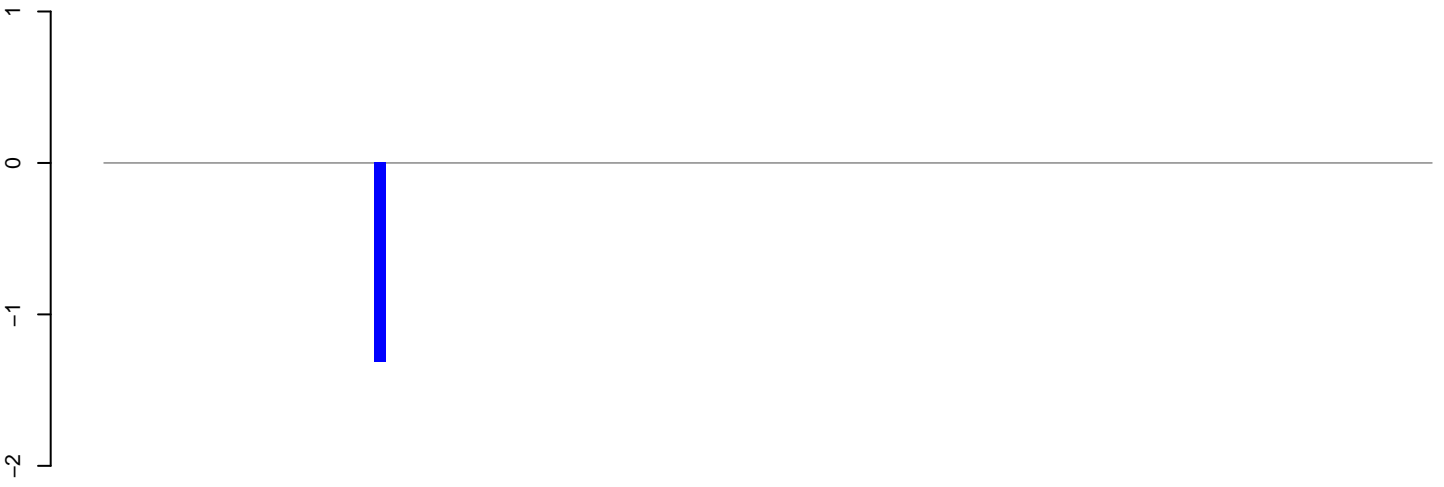
AnGam\_Fcarc\_TN.rep



positive=0, negative=87, total=87

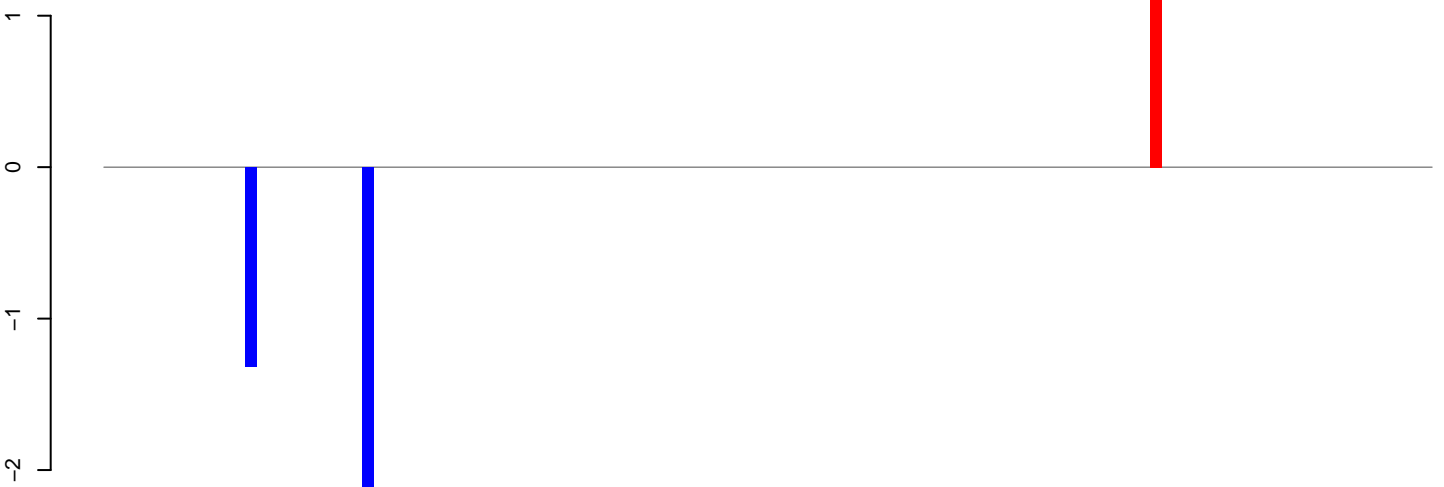
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AnGam\_Fcarc\_TN.18\_23.rep



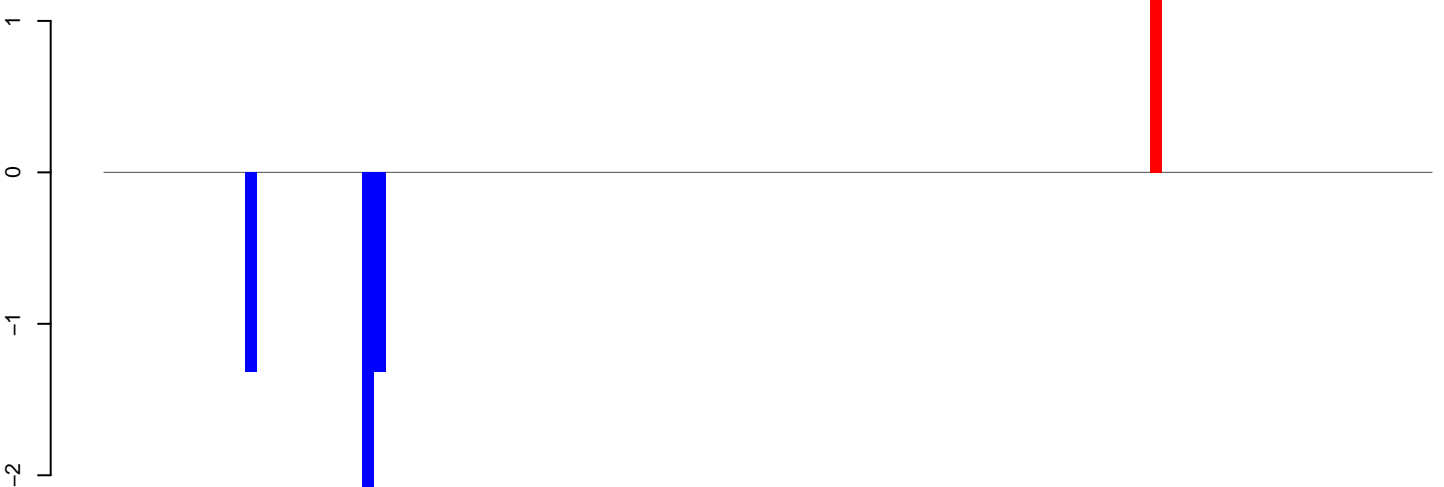
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AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=4, total=5

AnGam\_Fcarc\_TN.rep

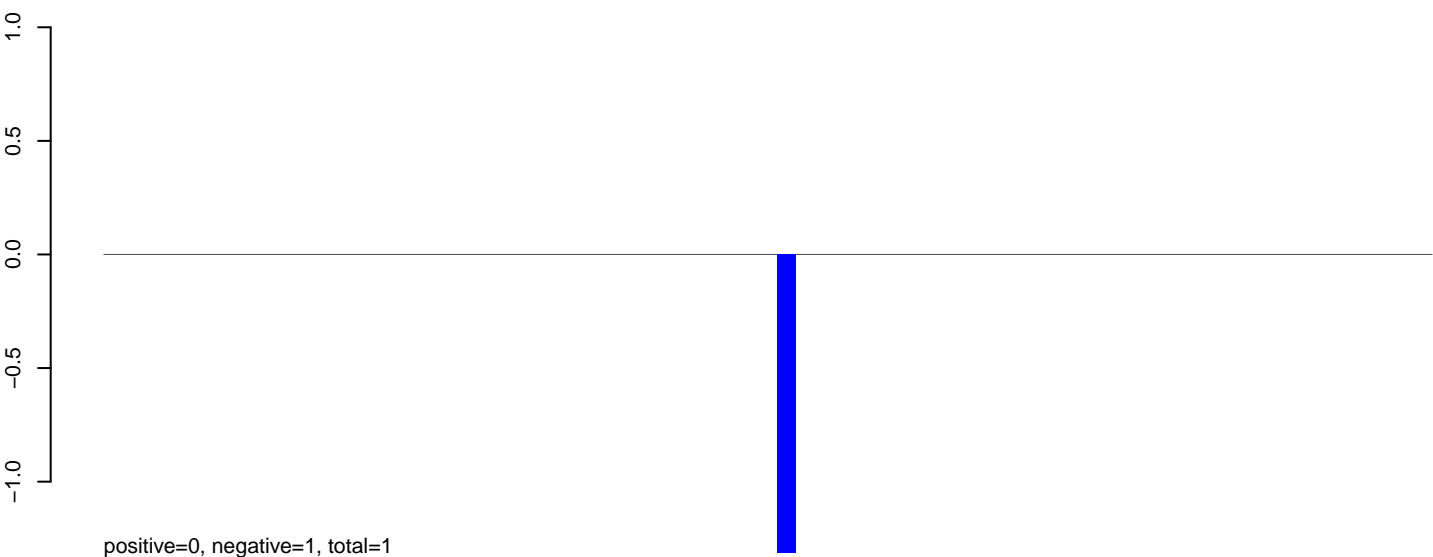


positive=1, negative=5, total=7

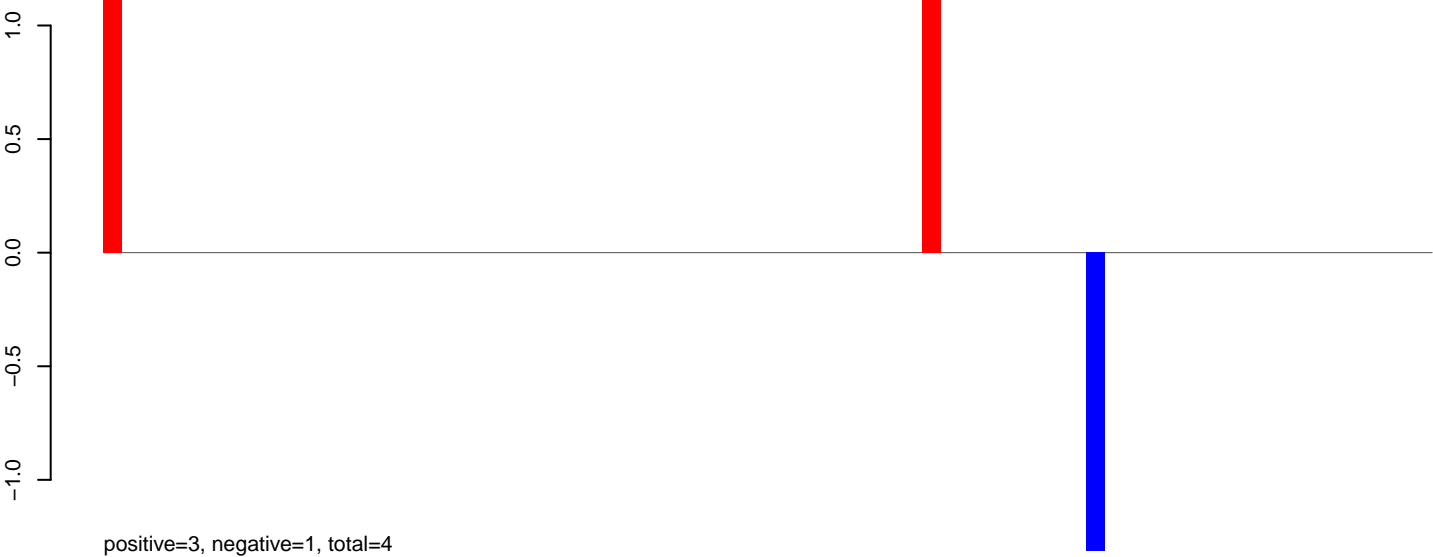
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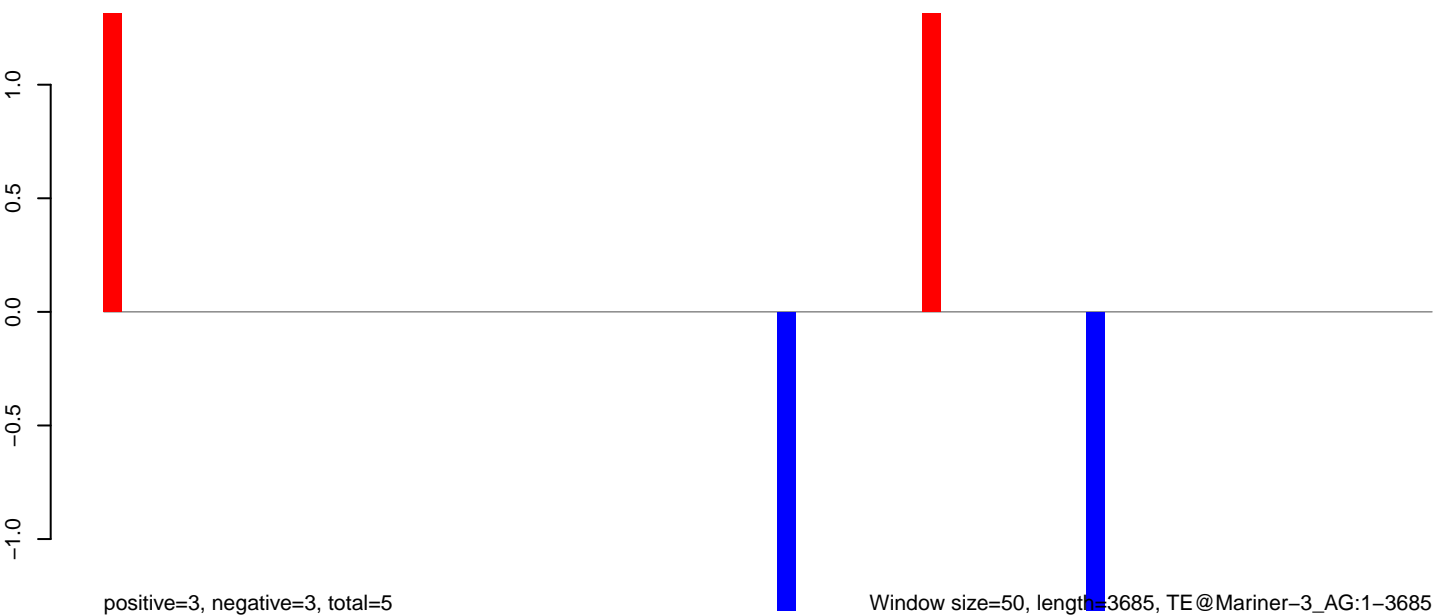
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

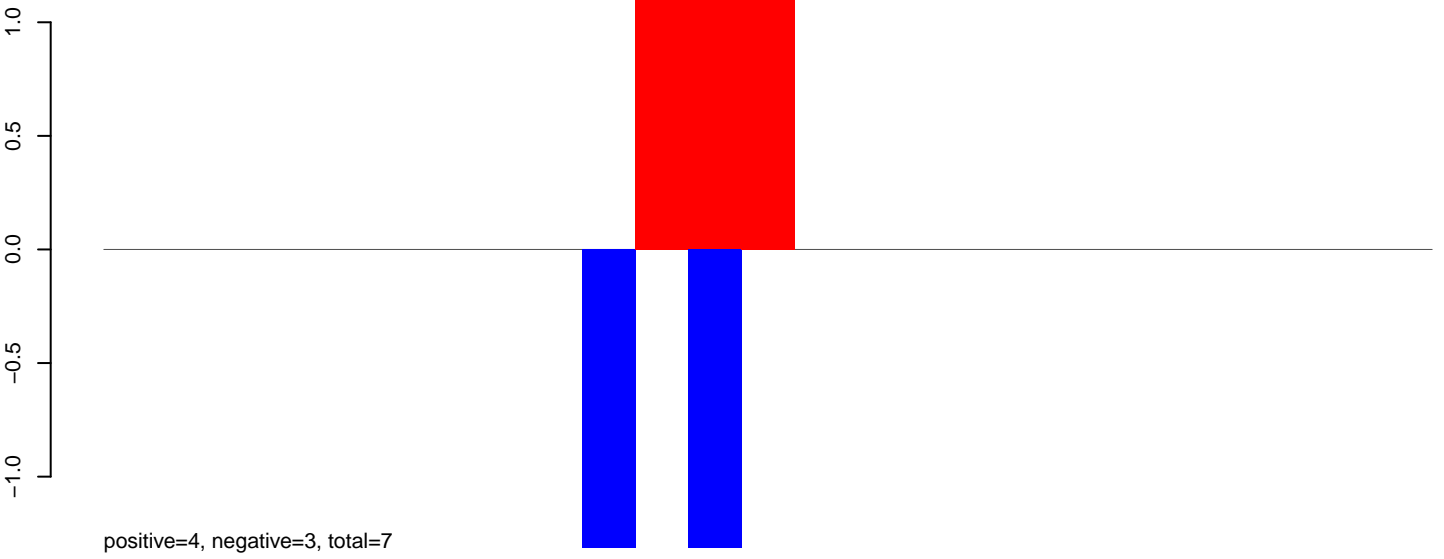


Window size=50, length=3685, TE@Mariner-3\_AG:1-3685

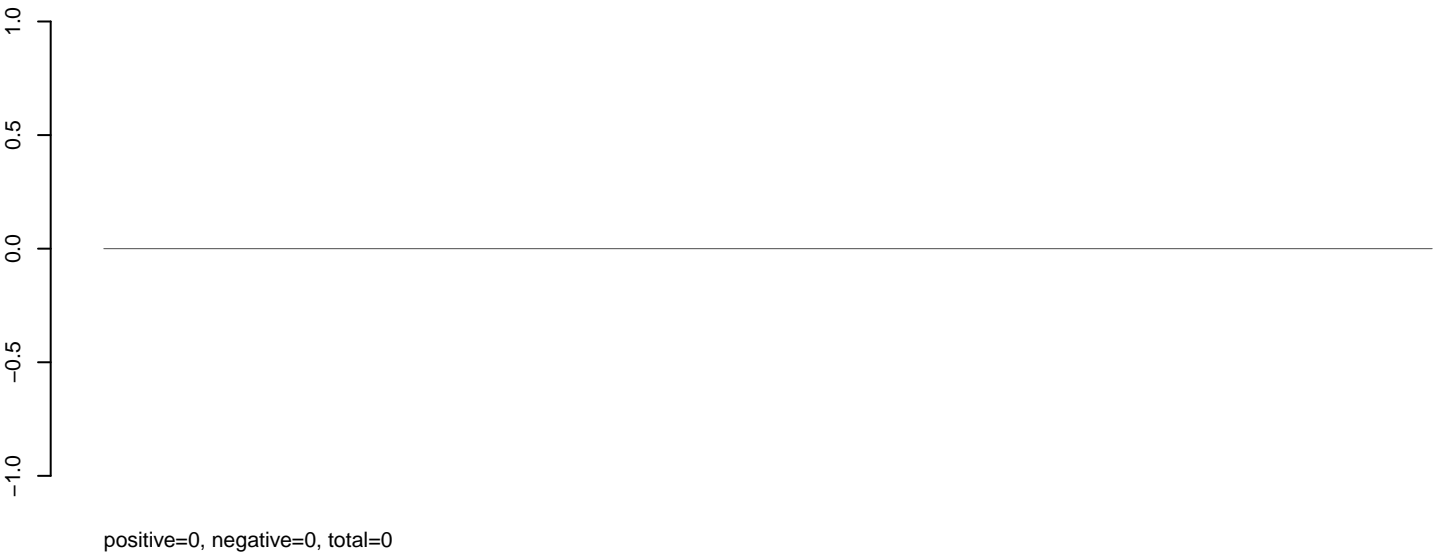
0 1000 2000 3000



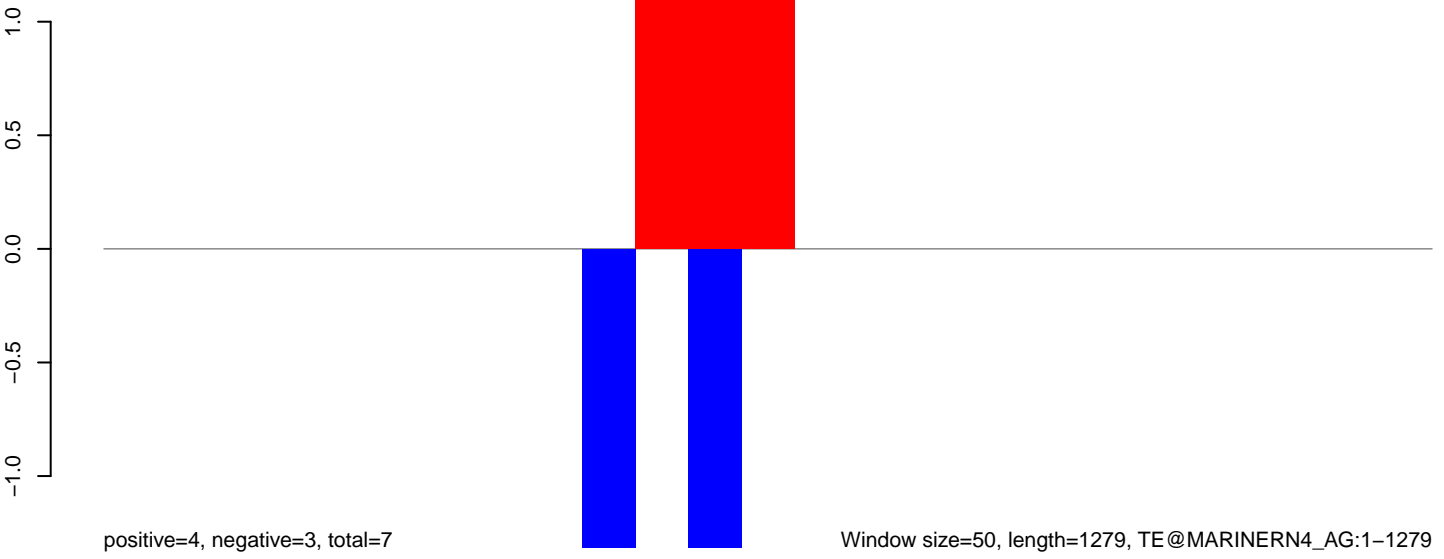
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



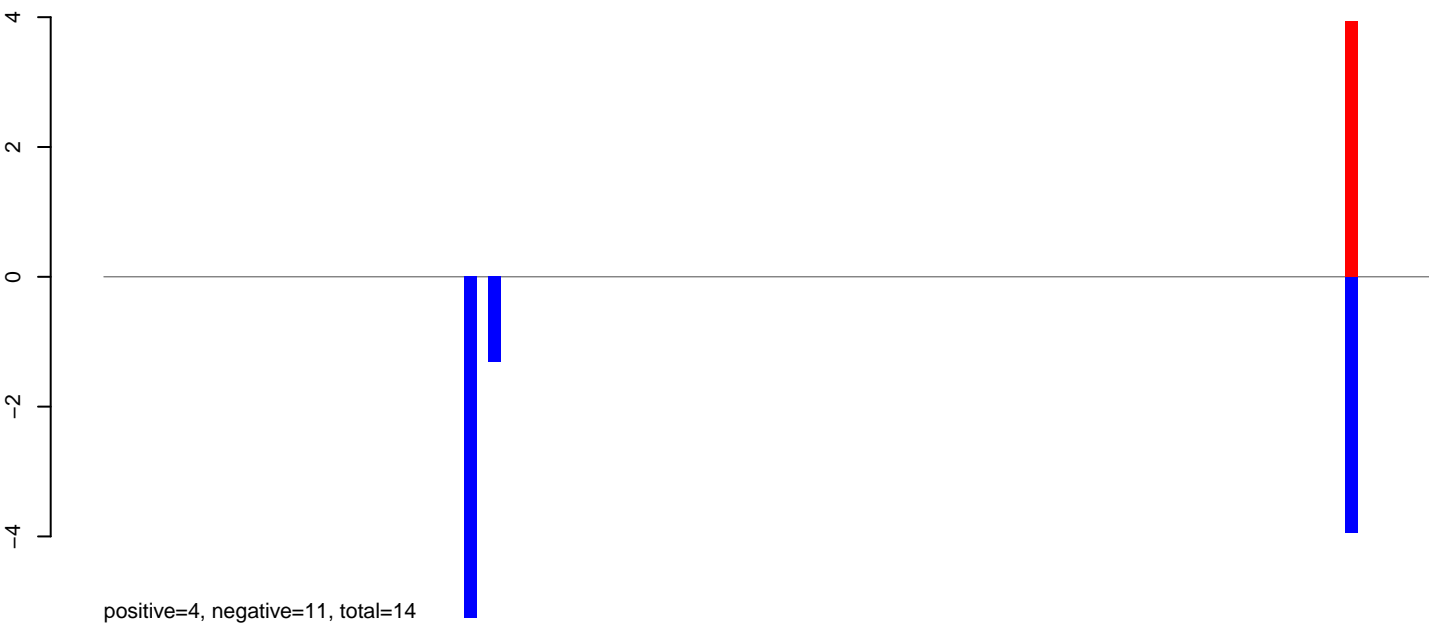
AnGam\_Fcarc\_TN.rep



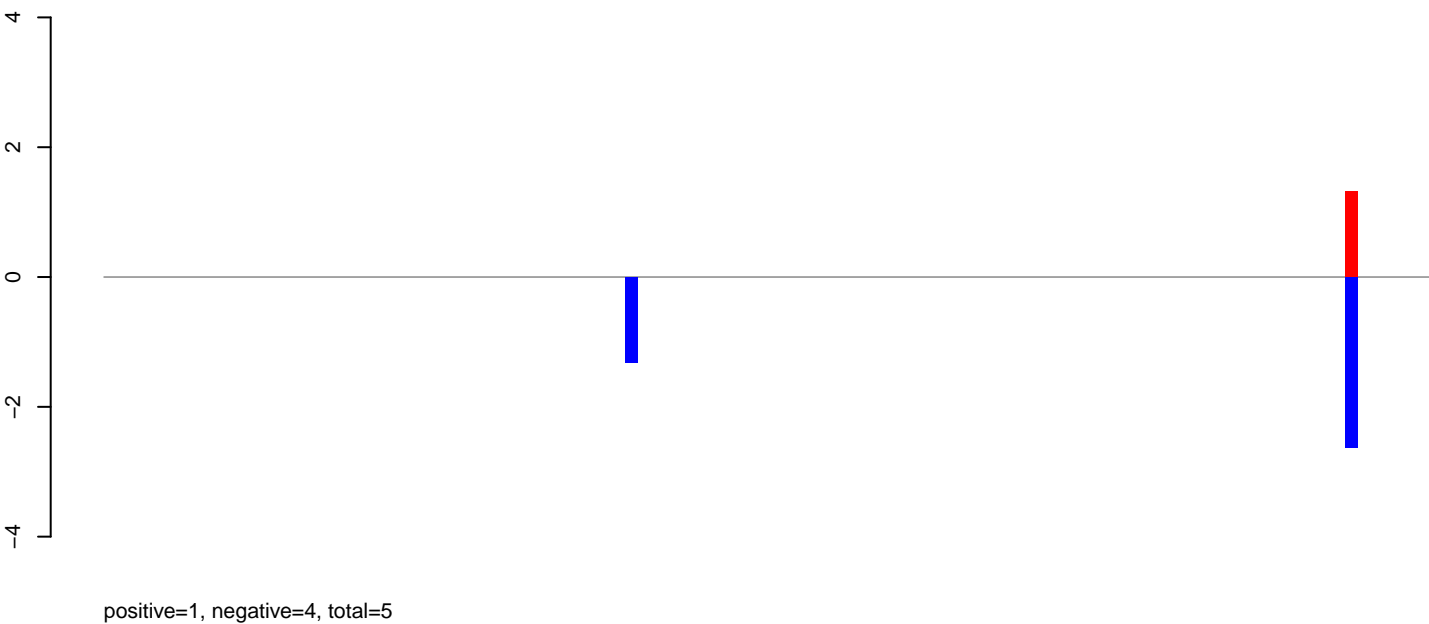
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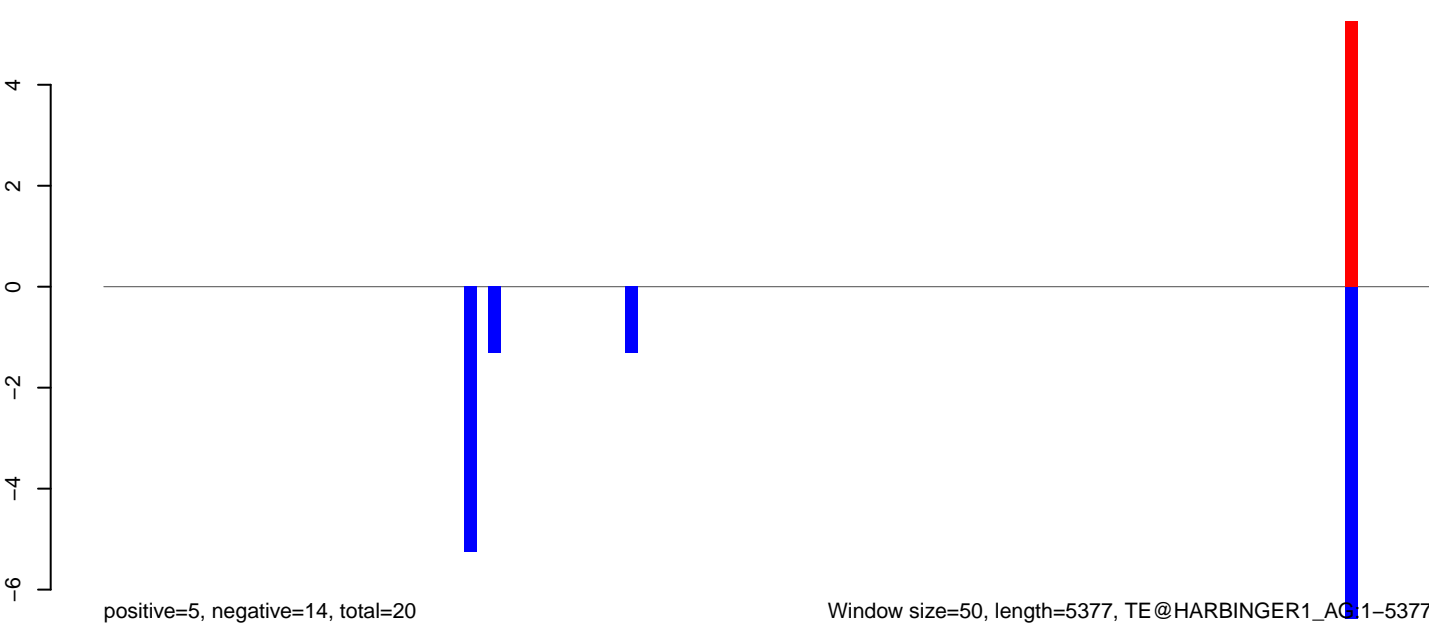
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

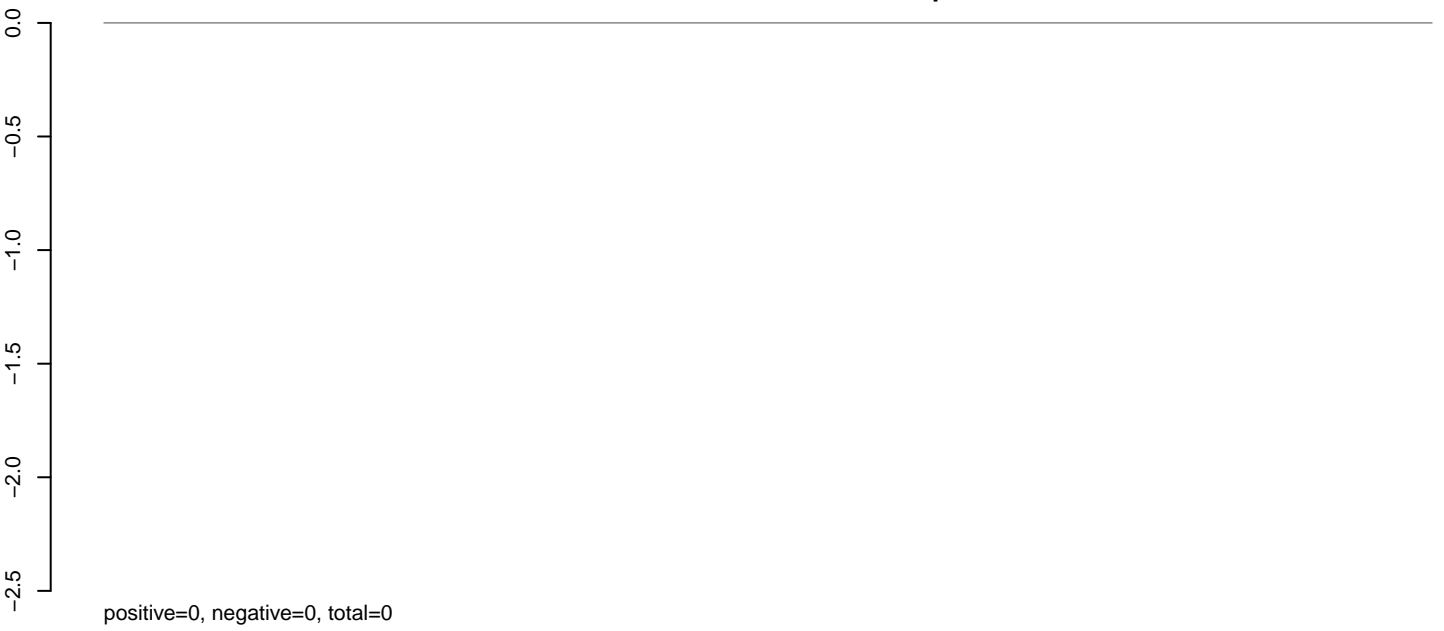


AnGam\_Fcarc\_TN.rep

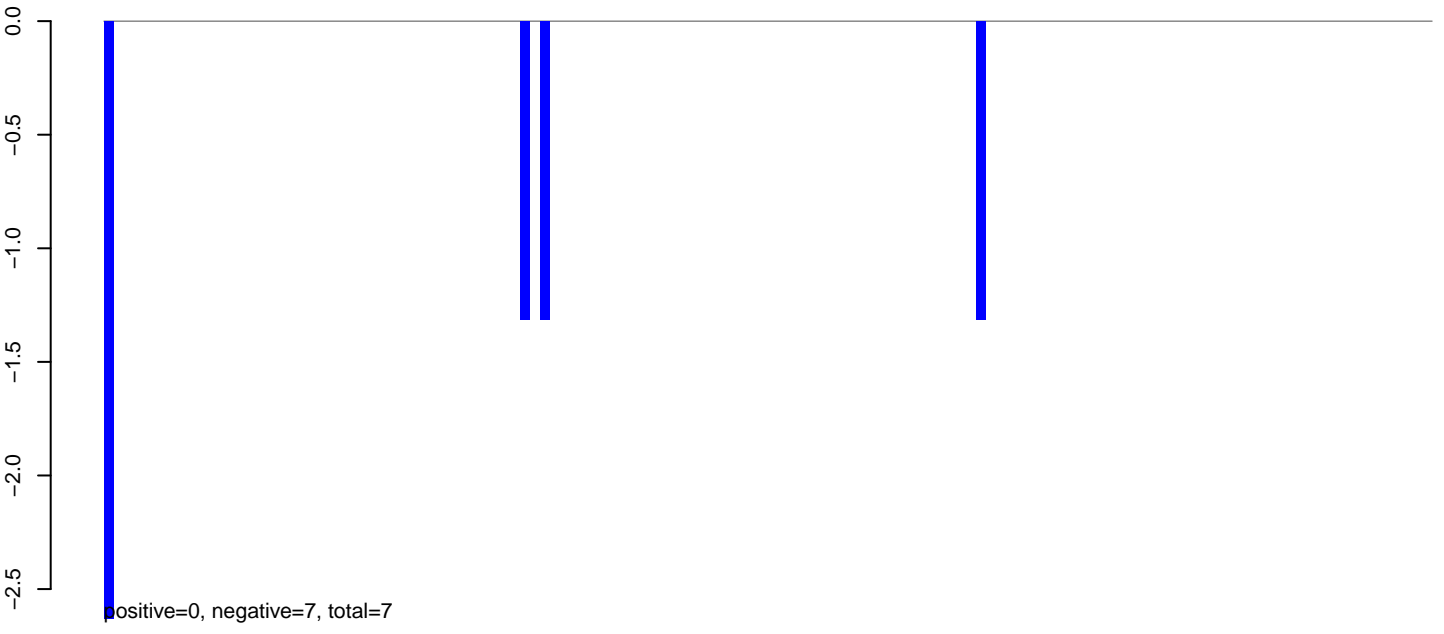


Window size=50, length=5377, TE@HARBINGER1\_AG.1-5377

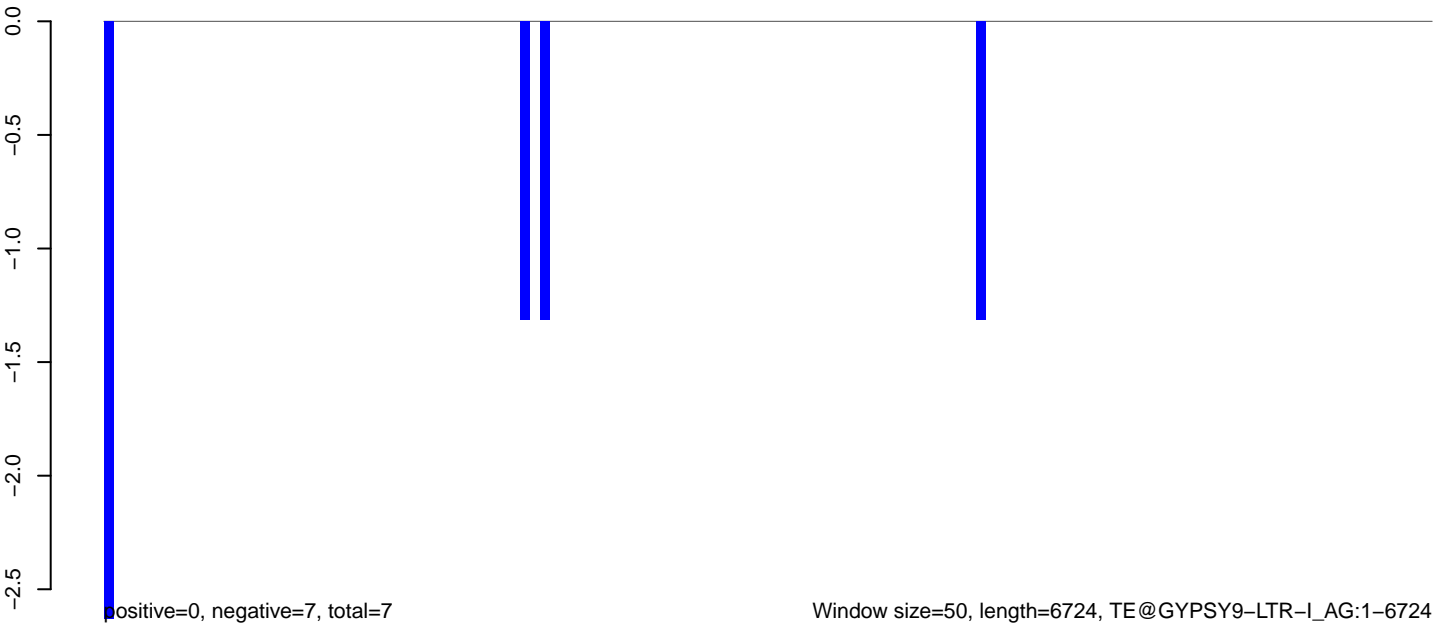
### AnGam\_Fcarc\_TN.18\_23.rep



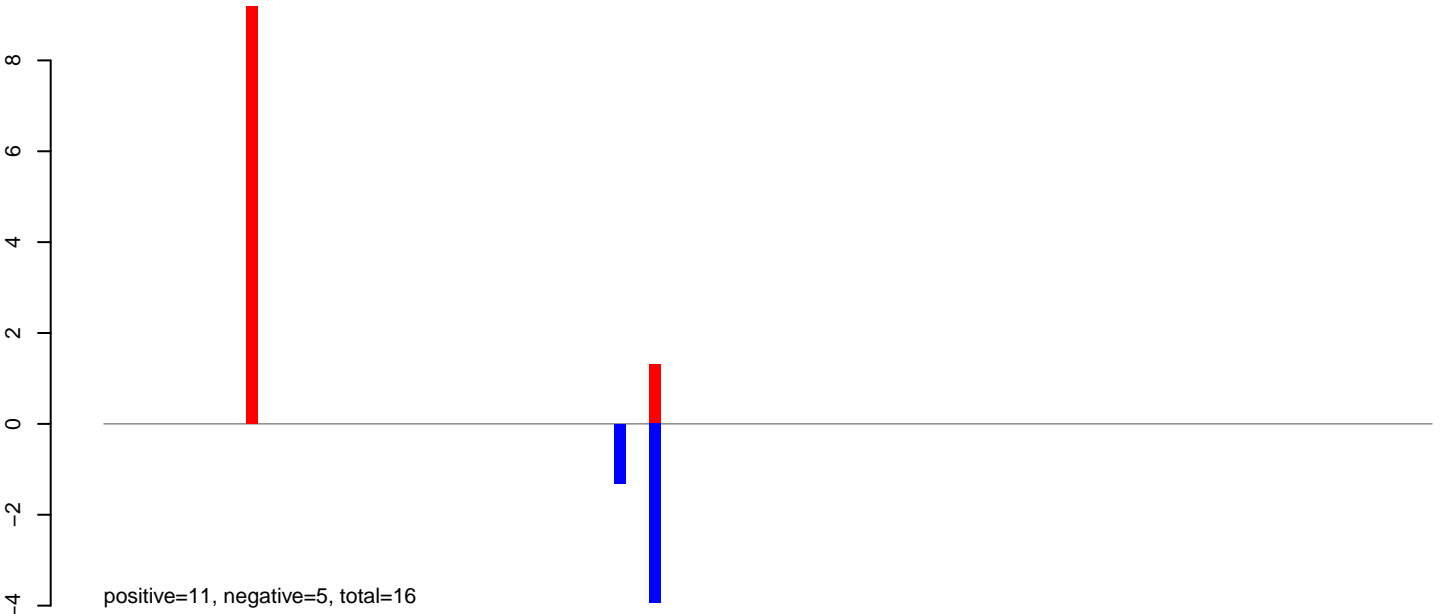
### AnGam\_Fcarc\_TN.24\_35.rep



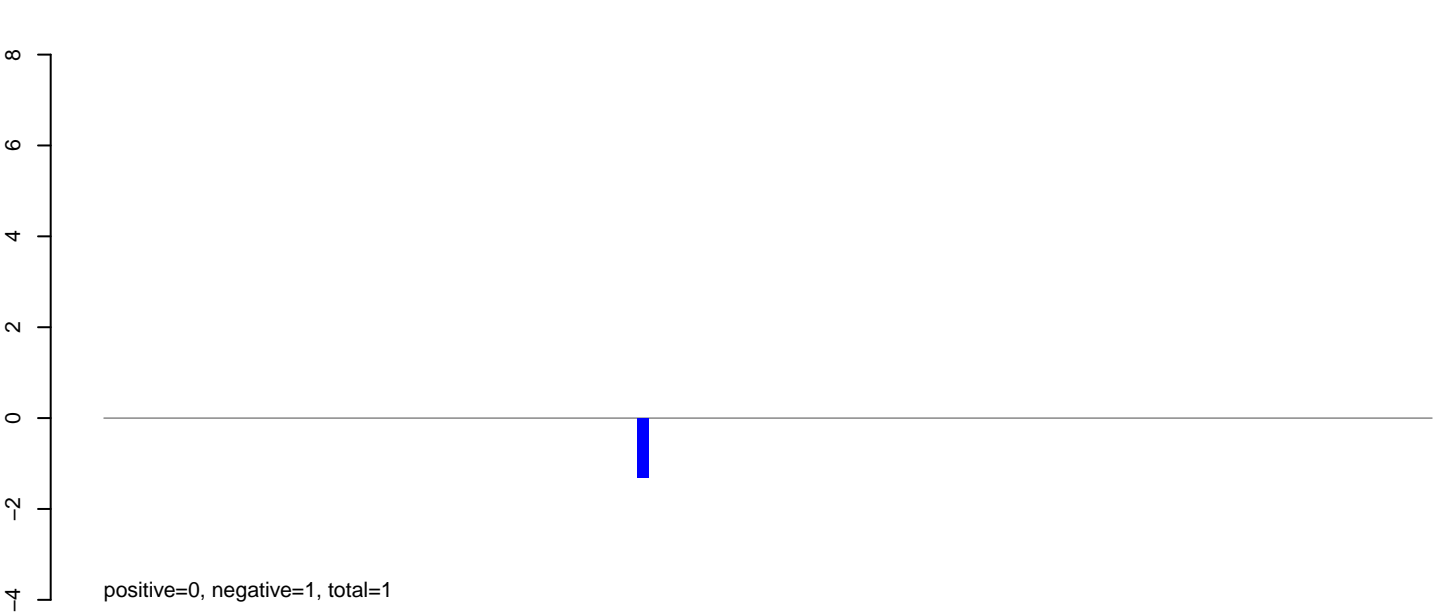
### AnGam\_Fcarc\_TN.rep



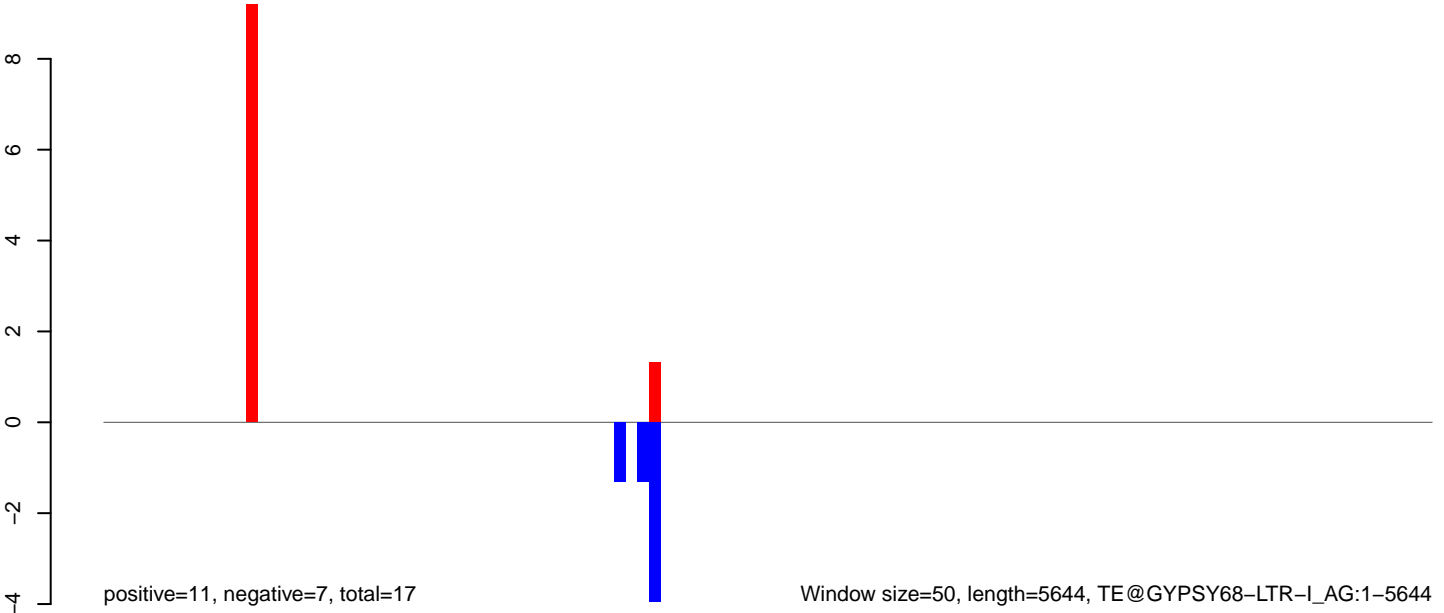
AnGam\_Fcarc\_TN.18\_23.rep



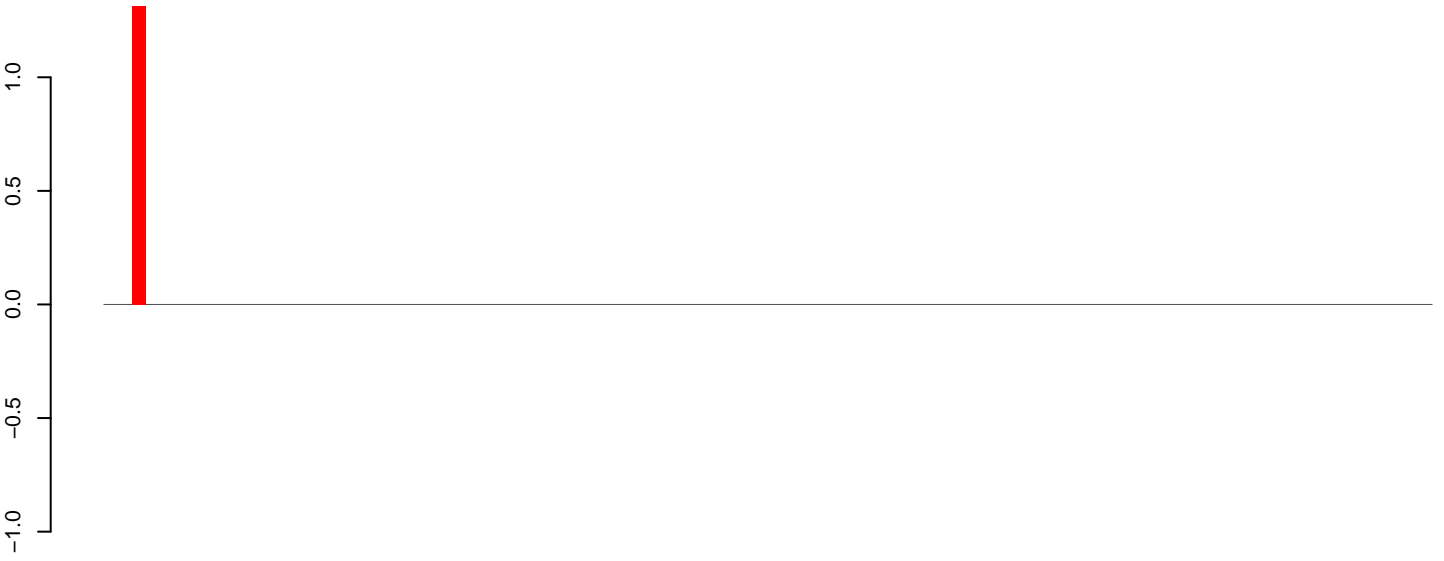
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

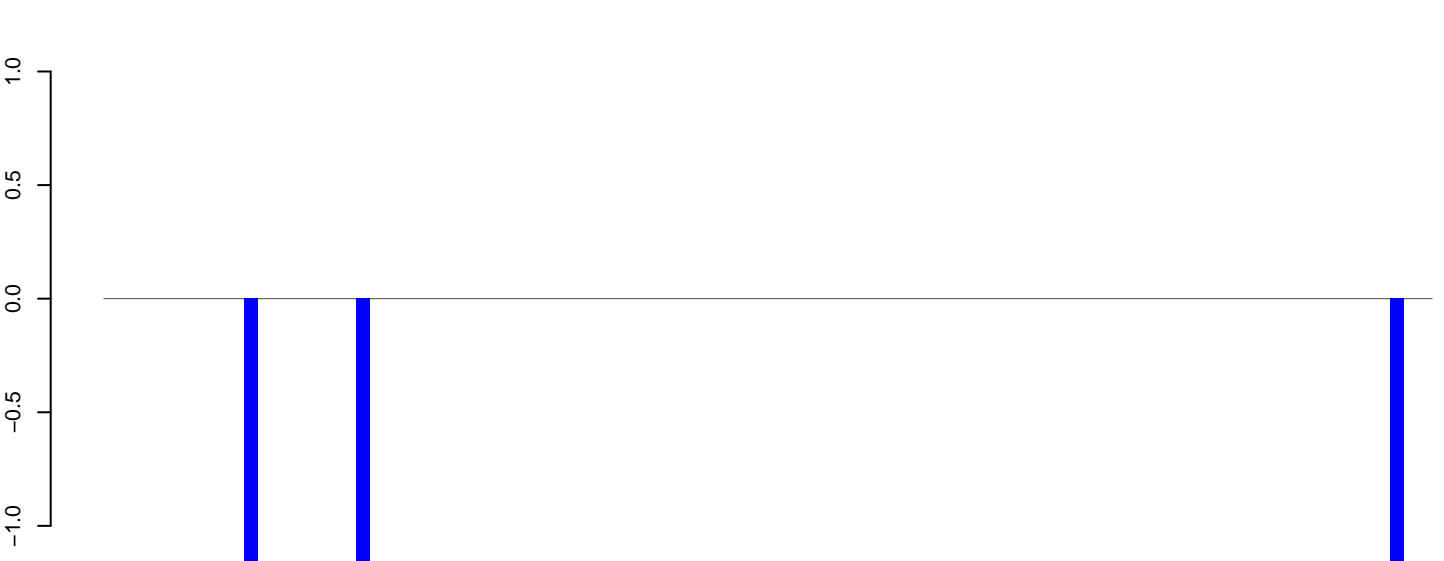


AnGam\_Fcarc\_TN.18\_23.rep



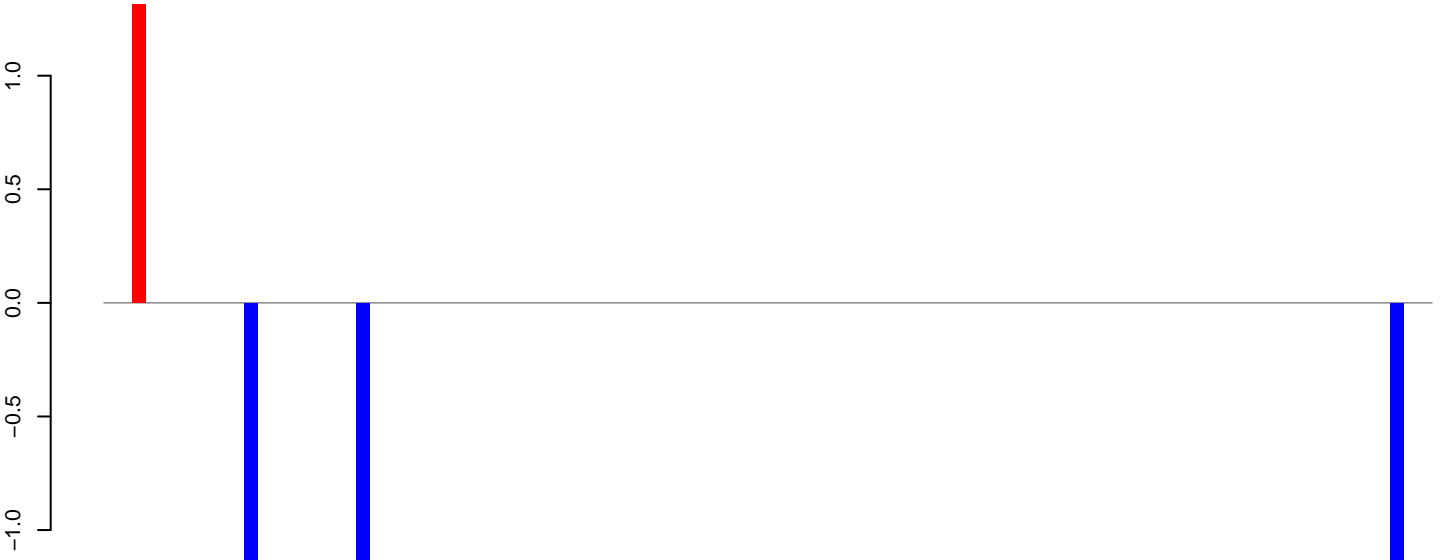
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AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

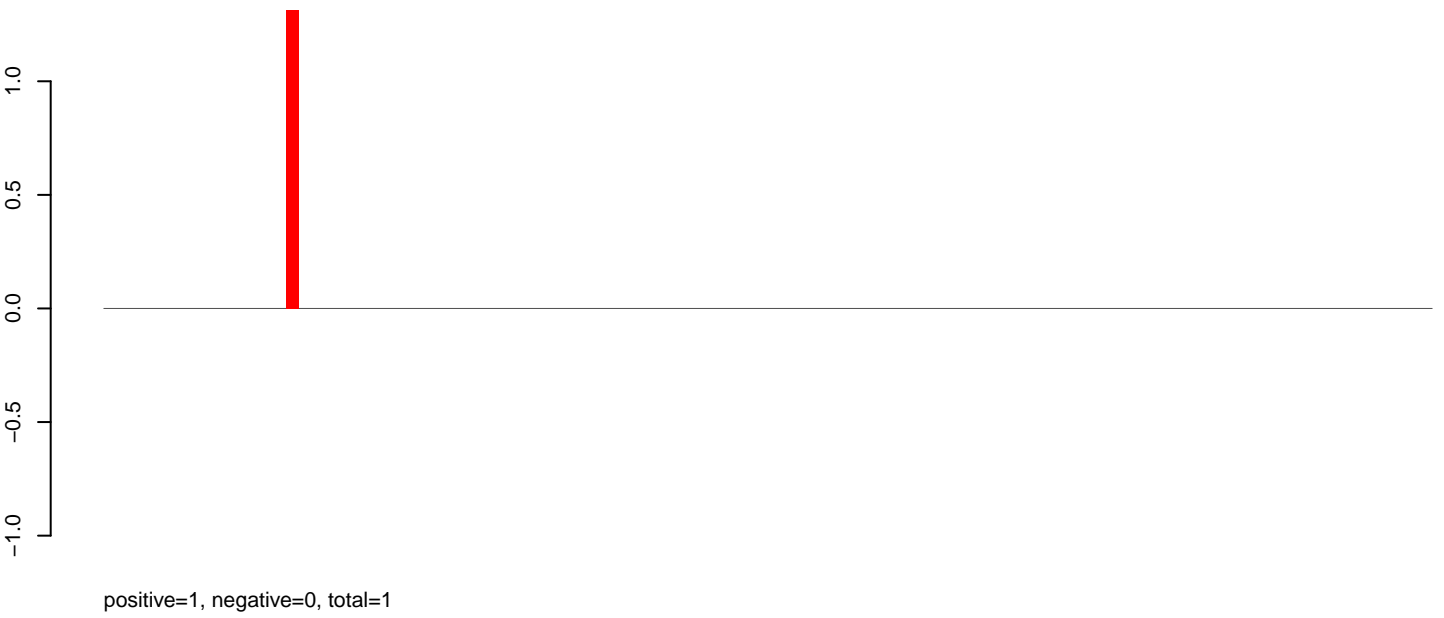


positive=1, negative=4, total=5

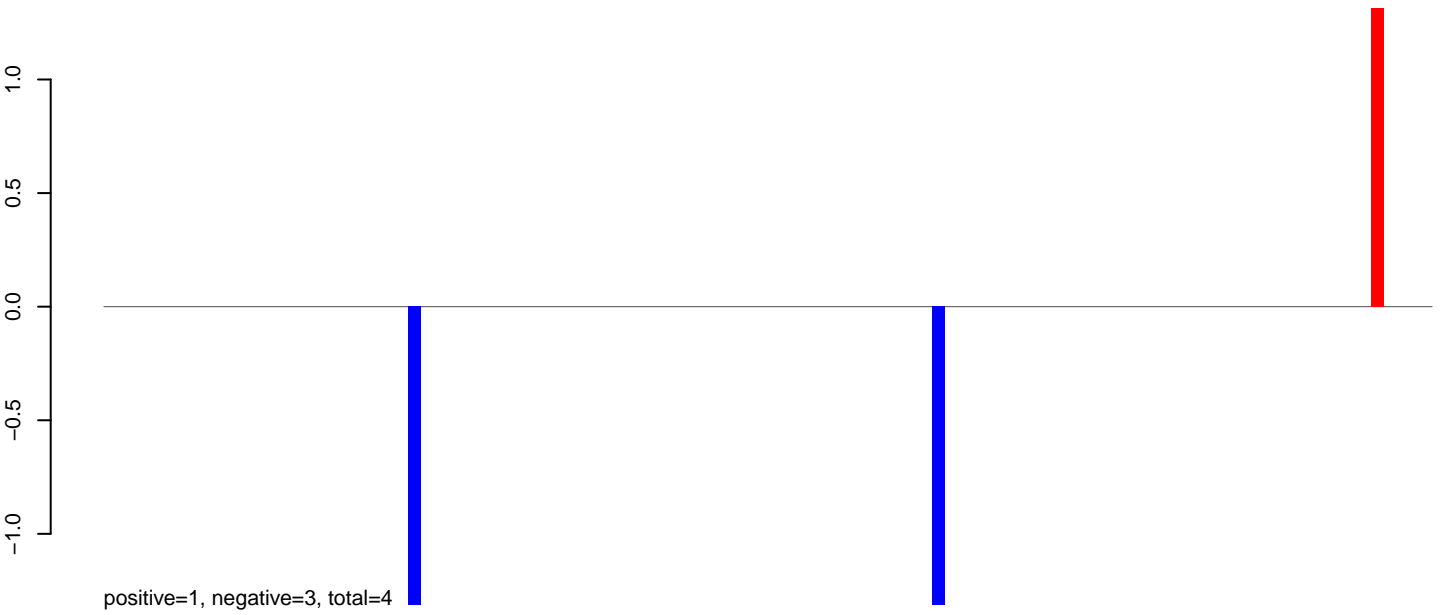
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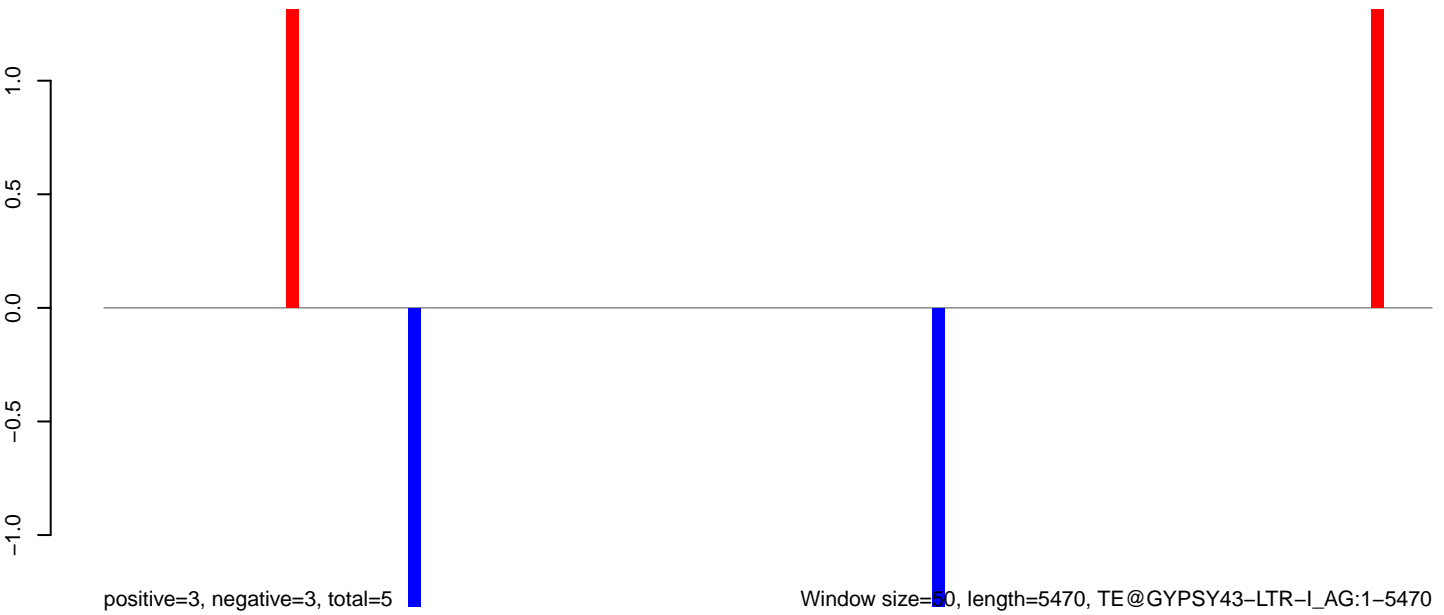
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

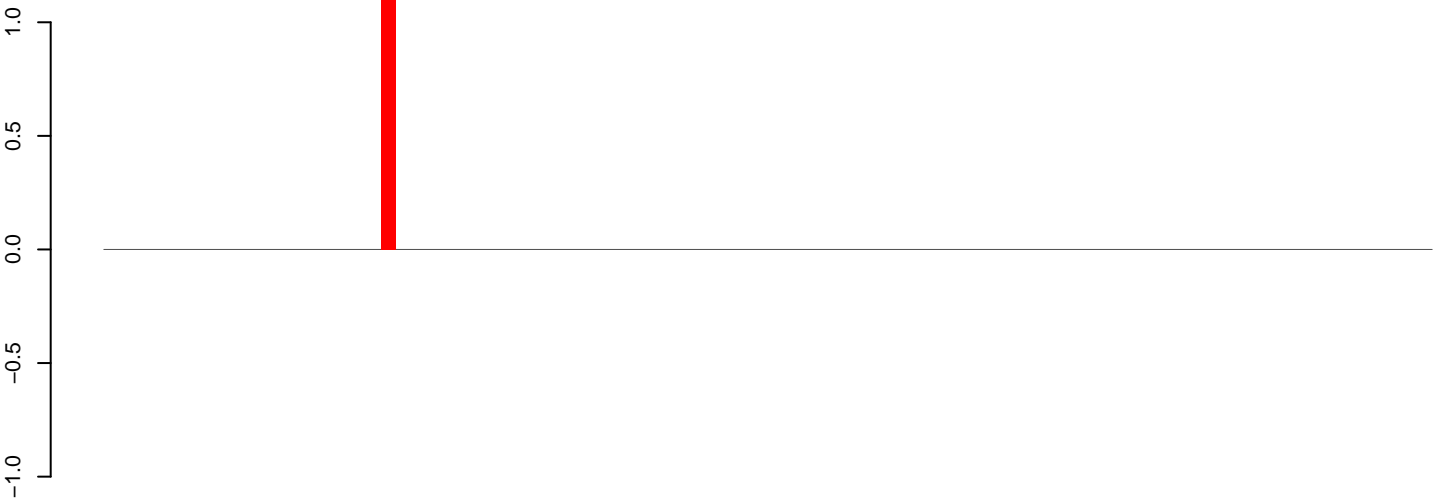


AnGam\_Fcarc\_TN.rep



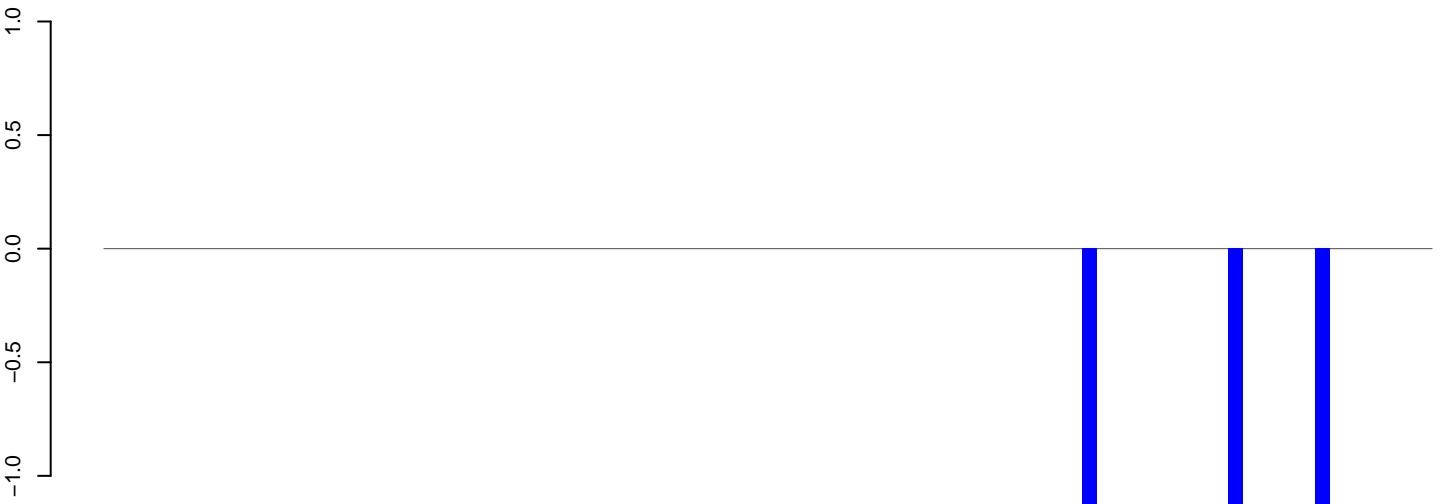
Window size=50, length=5470, TE@GYPSY43-LTR-I\_AG:1-5470

AnGam\_Fcarc\_TN.18\_23.rep



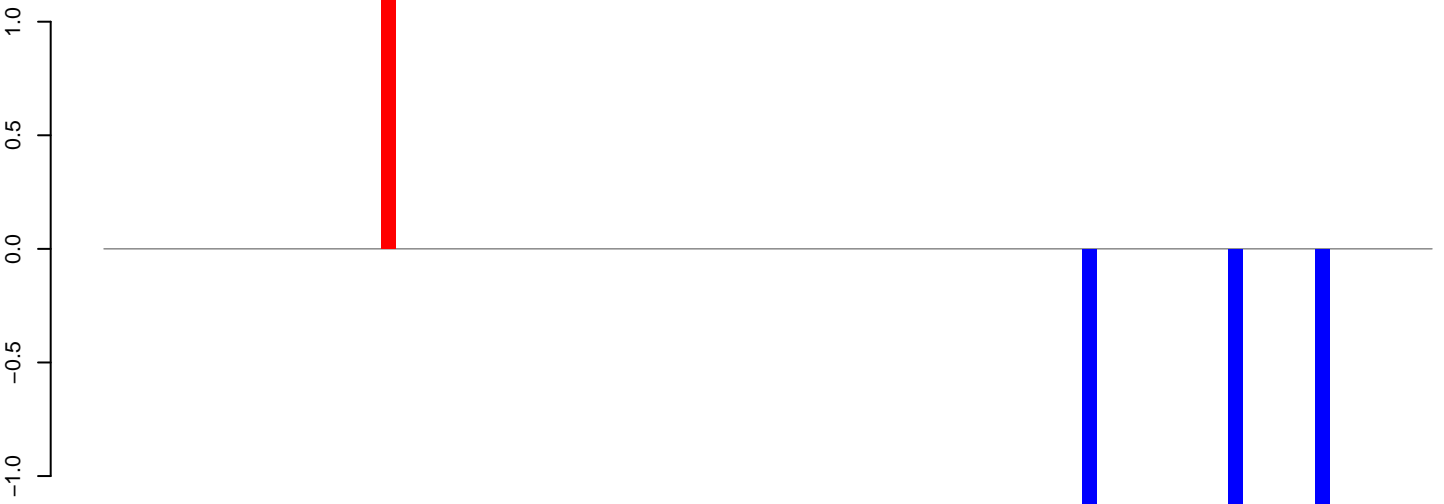
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

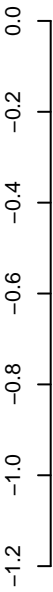


positive=1, negative=4, total=5

Window size=50, length=4553, TE@GYPSY37-LTR-ILAG:1-4553

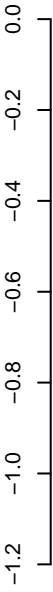
0 1000 2000 3000 4000

AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



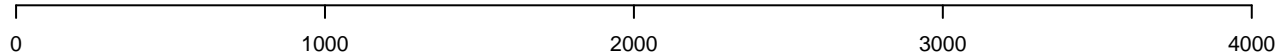
positive=0, negative=5, total=5

AnGam\_Fcarc\_TN.rep



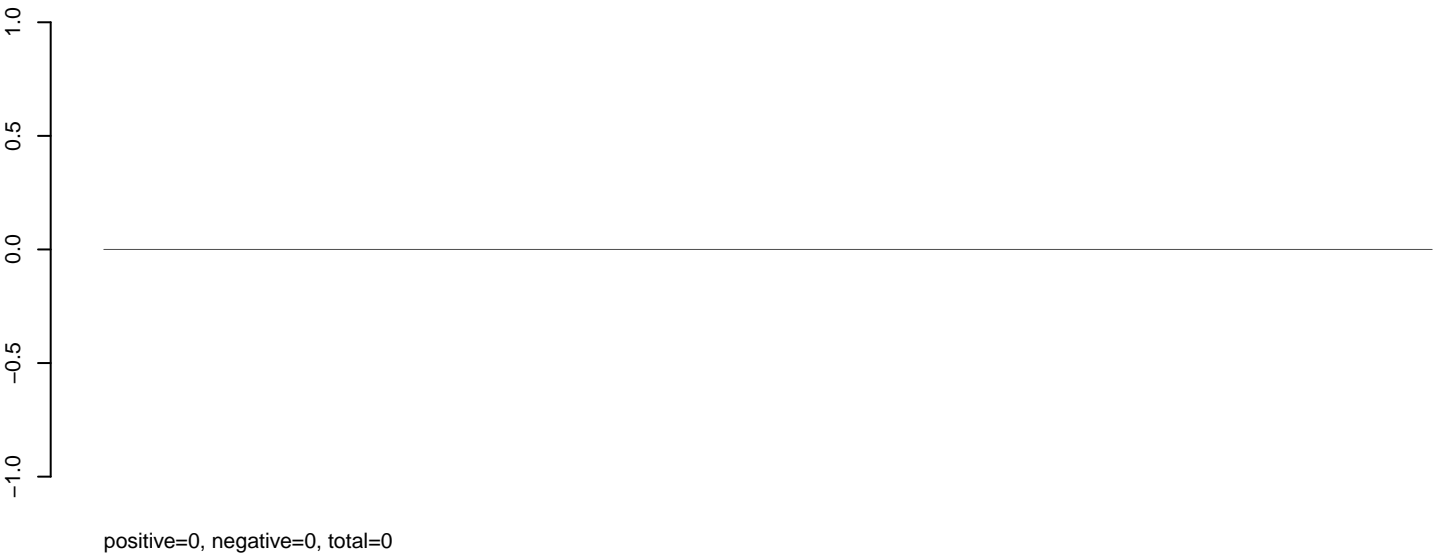
positive=0, negative=5, total=5

Window size=50, length=4322, TE@GYPSY27-LTR-I\_AG:1-4322

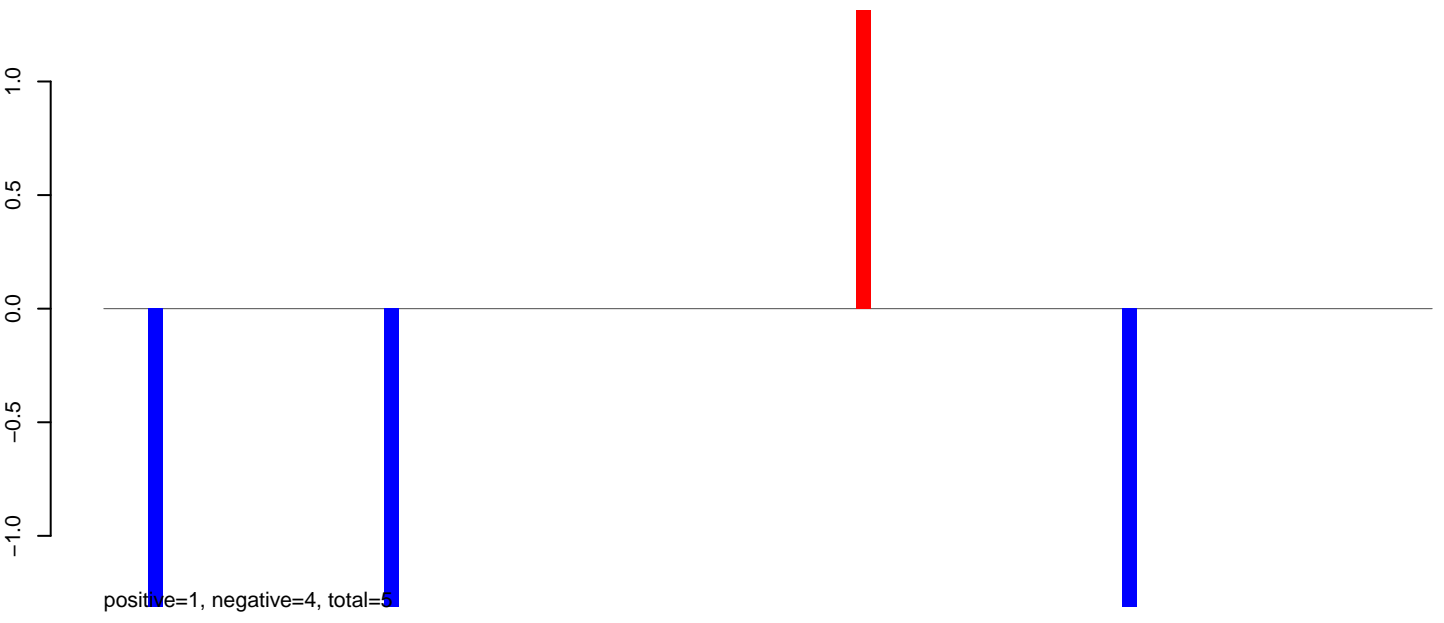




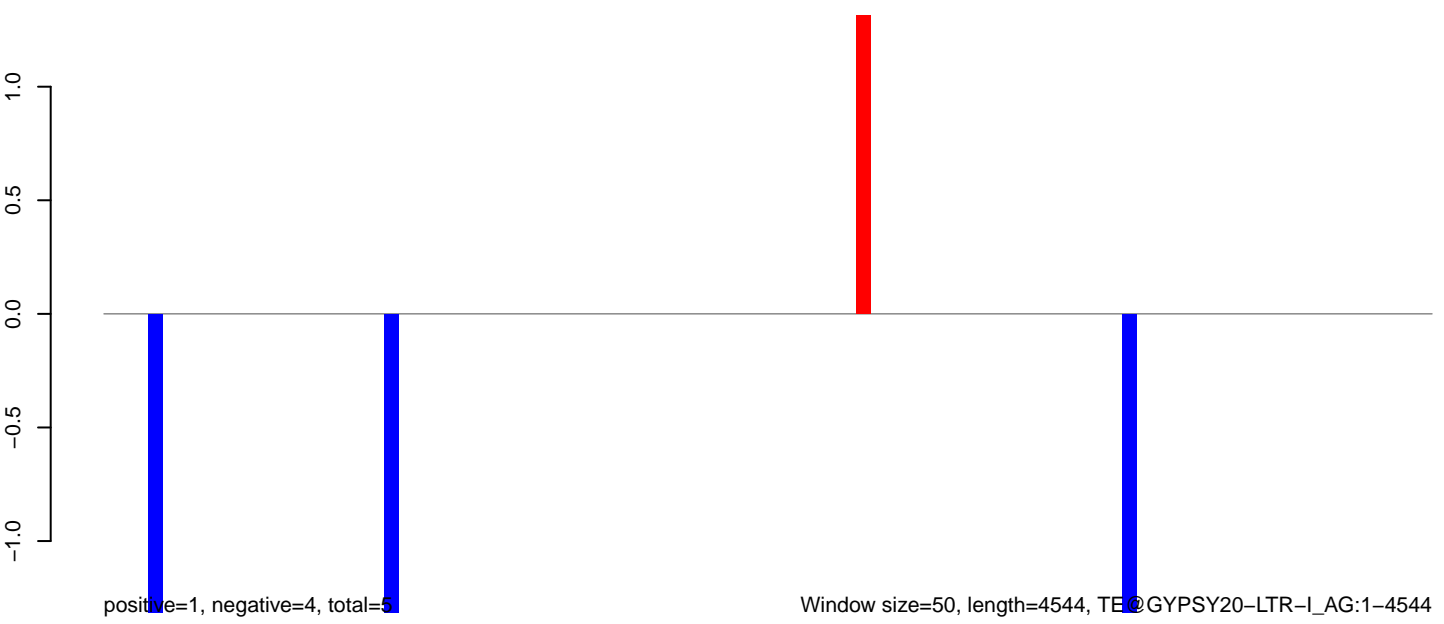
# AnGam\_Fcarc\_TN.18\_23.rep



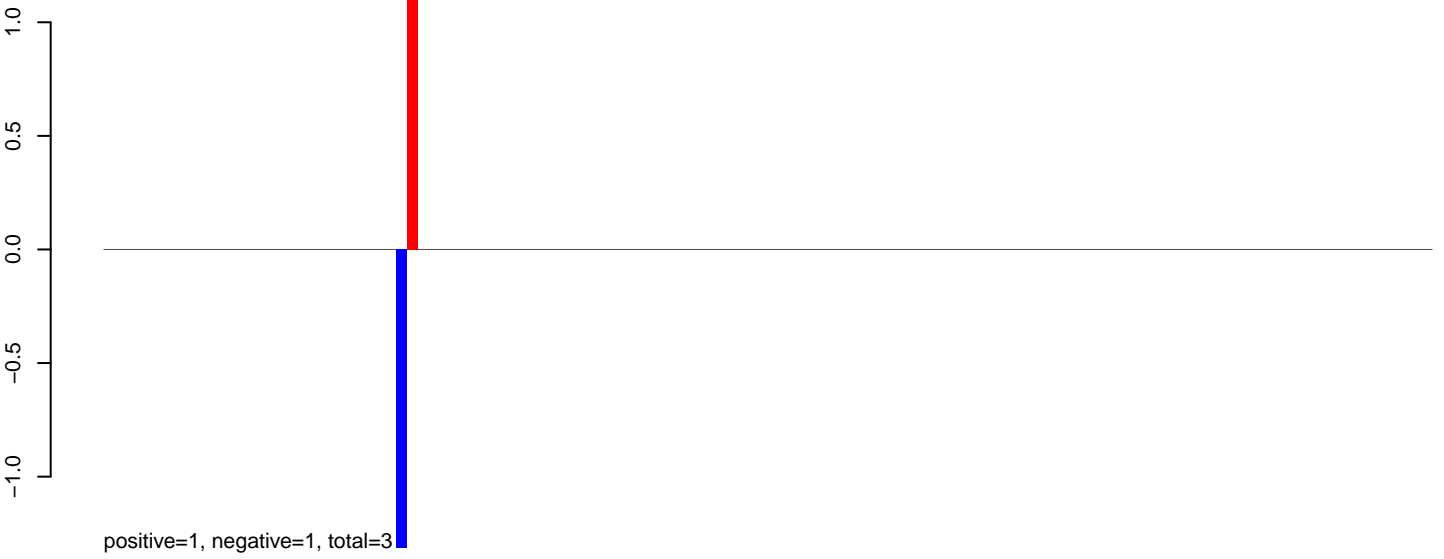
# AnGam\_Fcarc\_TN.24\_35.rep



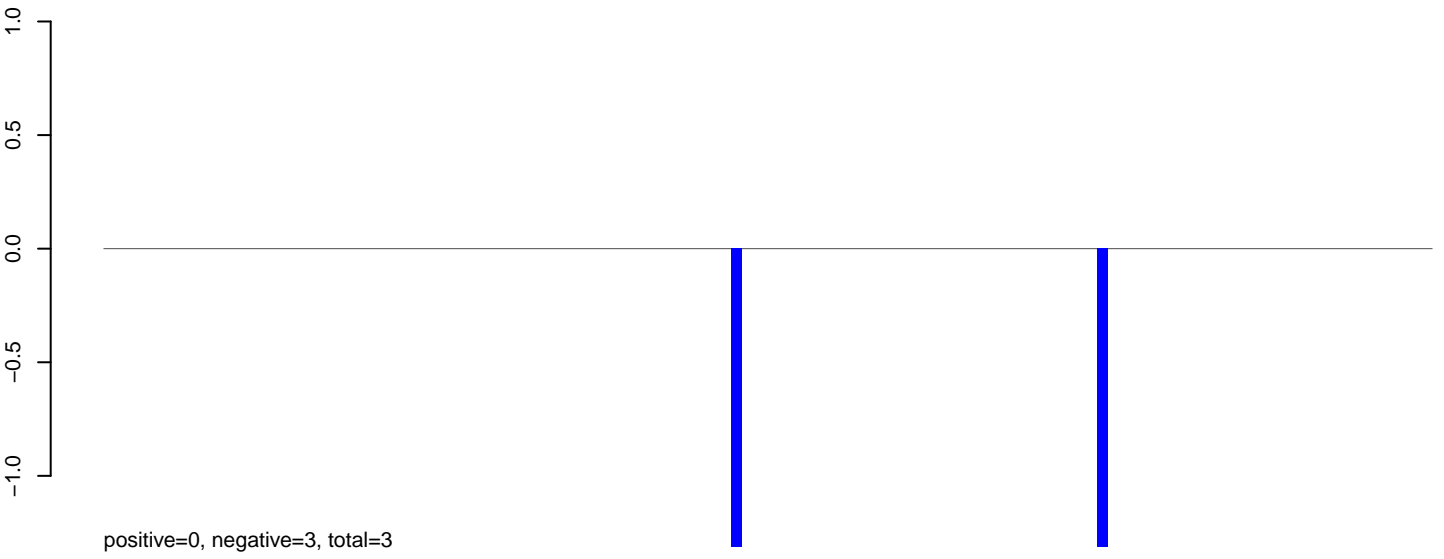
# AnGam\_Fcarc\_TN.rep



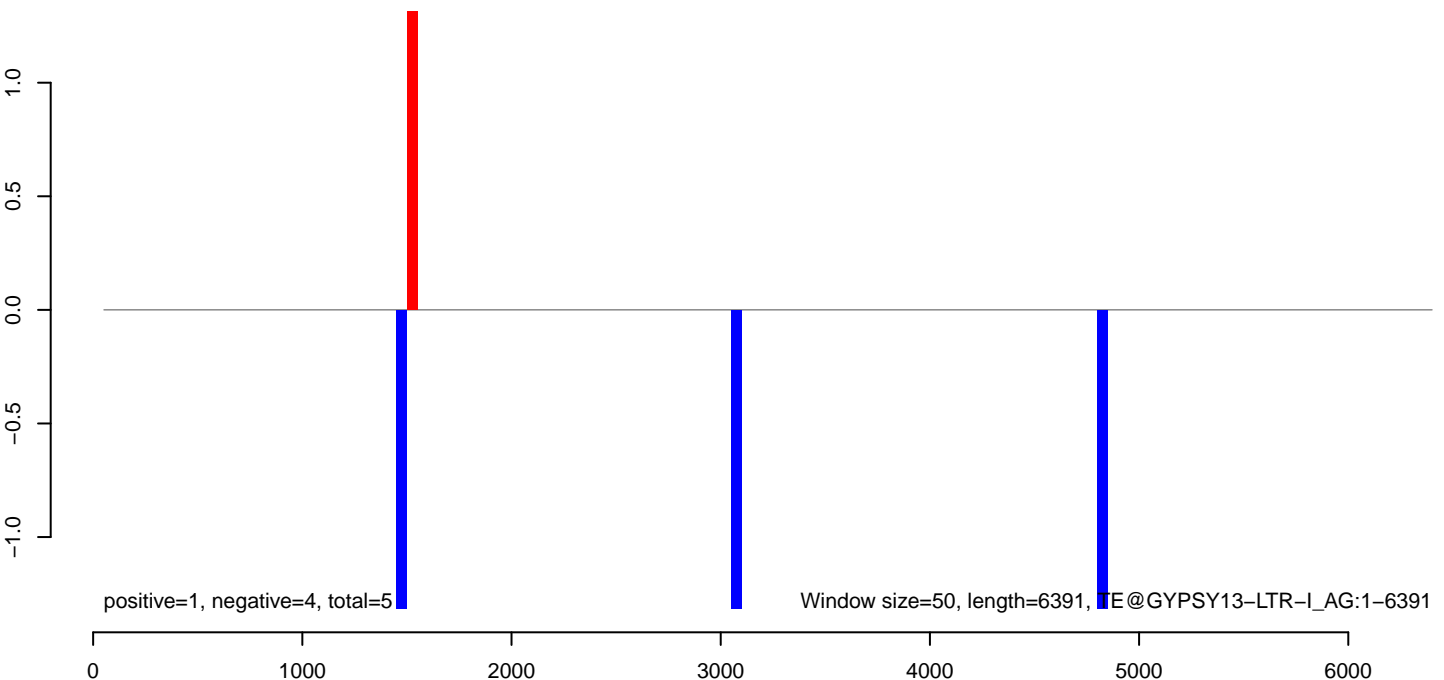
AnGam\_Fcarc\_TN.18\_23.rep



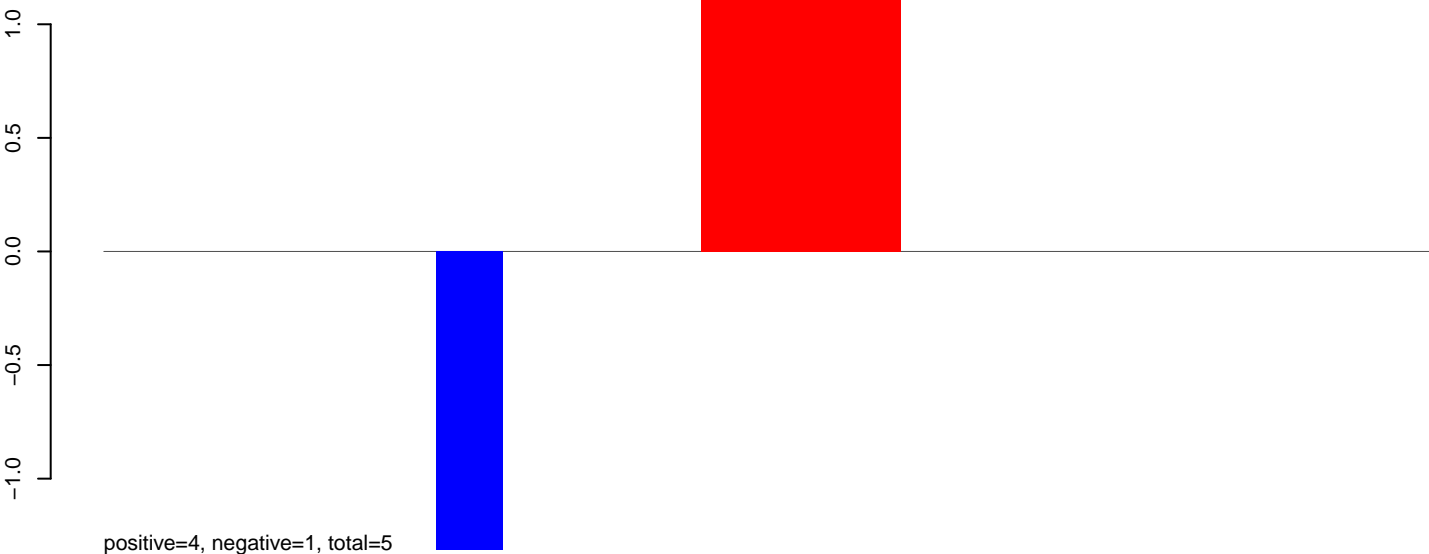
AnGam\_Fcarc\_TN.24\_35.rep



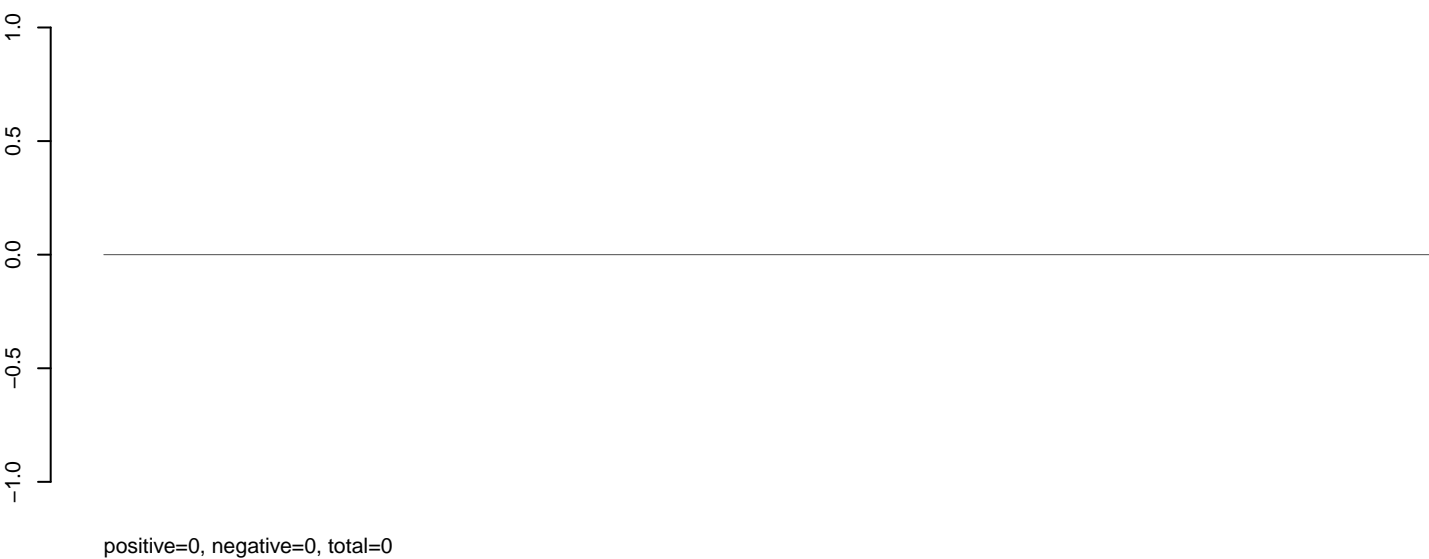
AnGam\_Fcarc\_TN.rep



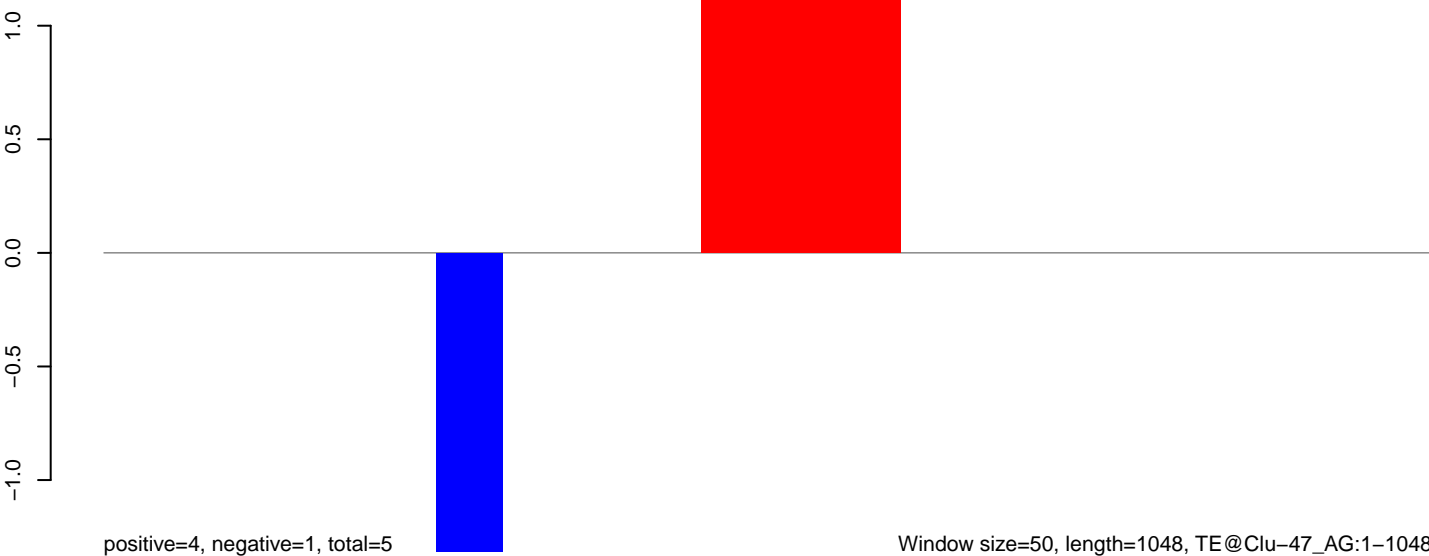
AnGam\_Fcarc\_TN.18\_23.rep



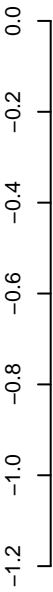
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

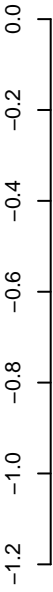


### AnGam\_Fcarc\_TN.18\_23.rep



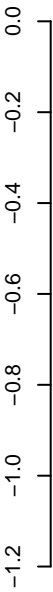
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



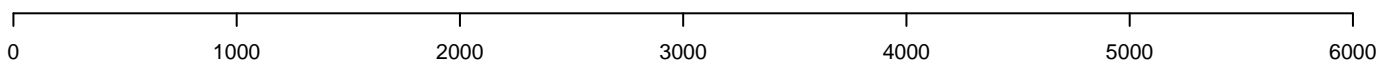
positive=0, negative=5, total=5

### AnGam\_Fcarc\_TN.rep

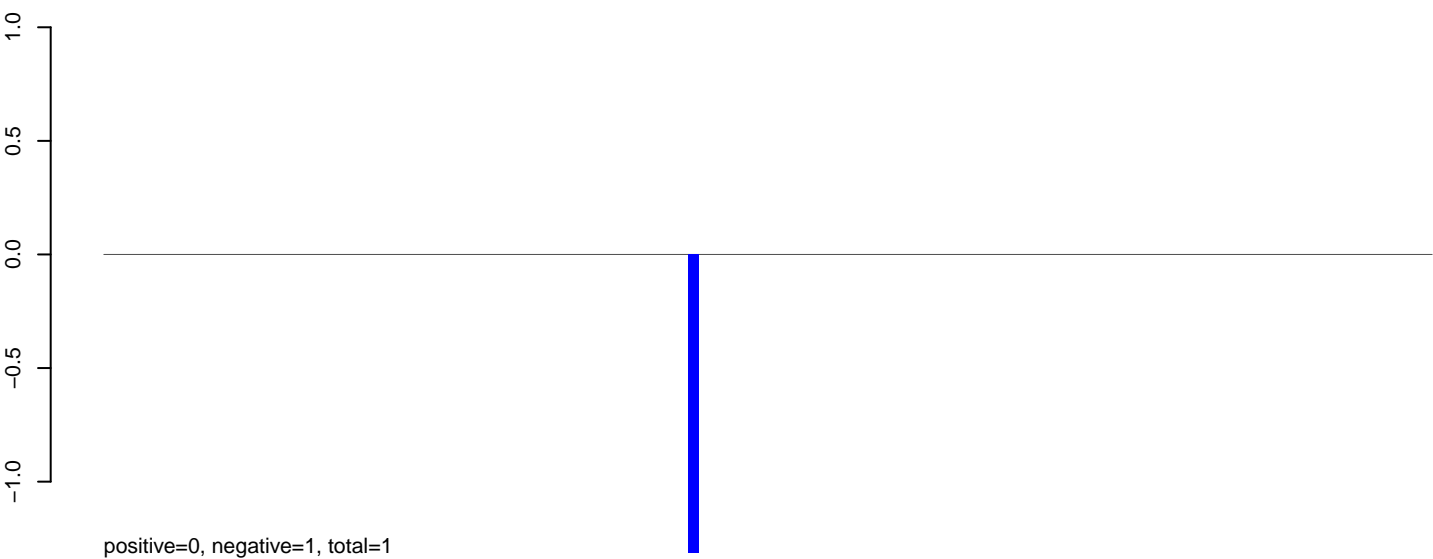


positive=0, negative=5, total=5

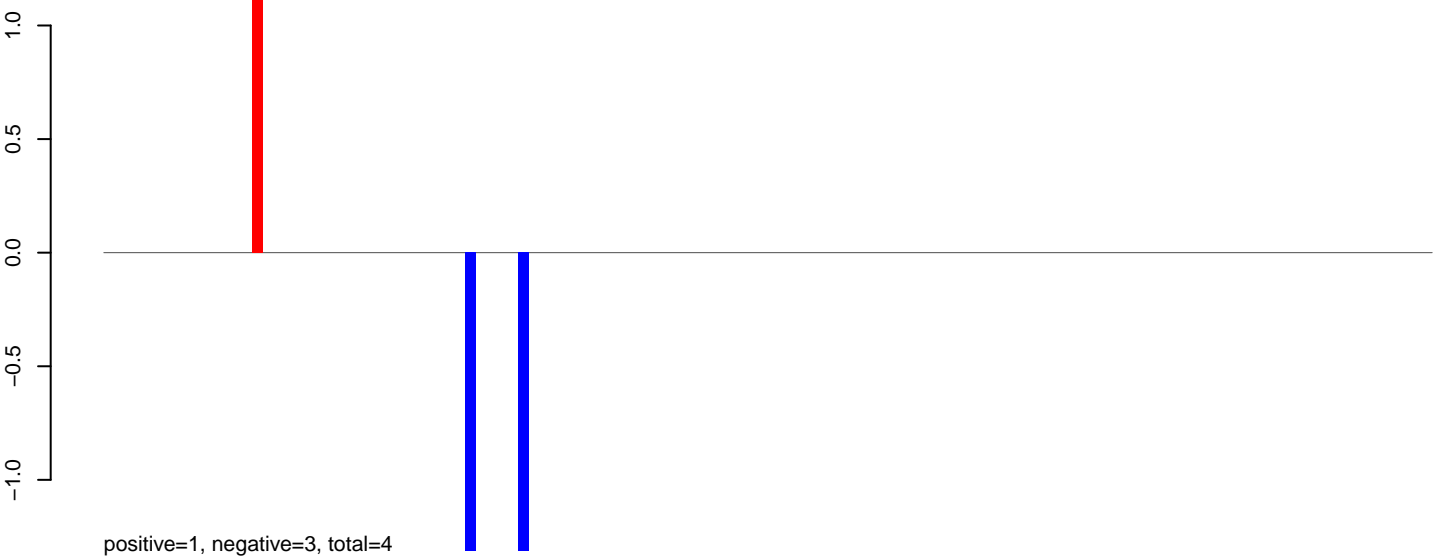
Window size=50, length=5999, TE@BFL2-LTR-I\_AG:1-5999



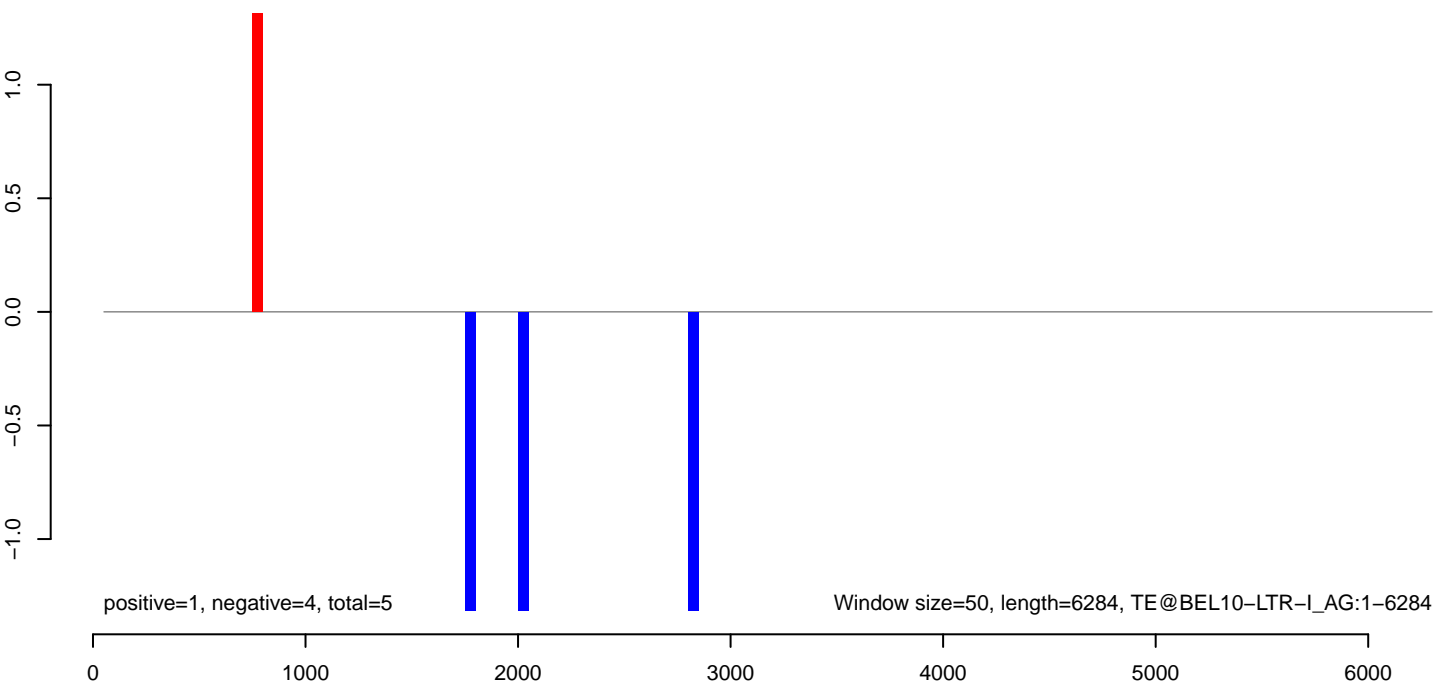
# AnGam\_Fcarc\_TN.18\_23.rep



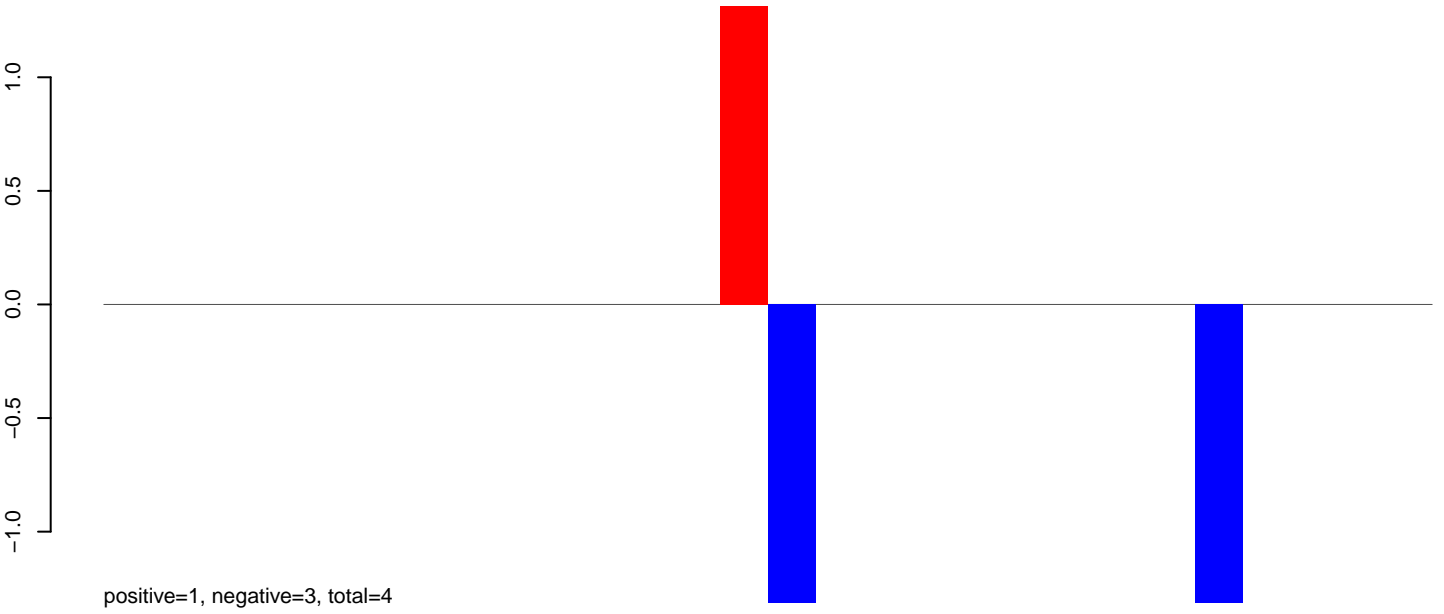
# AnGam\_Fcarc\_TN.24\_35.rep



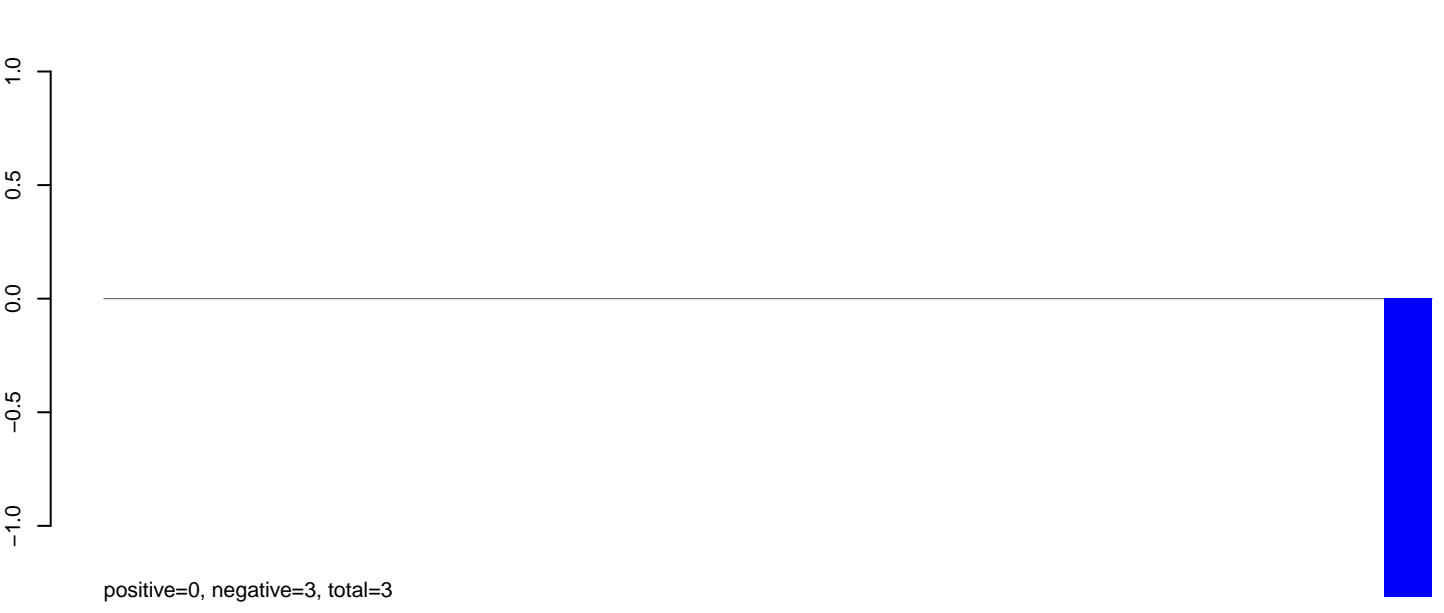
# AnGam\_Fcarc\_TN.rep



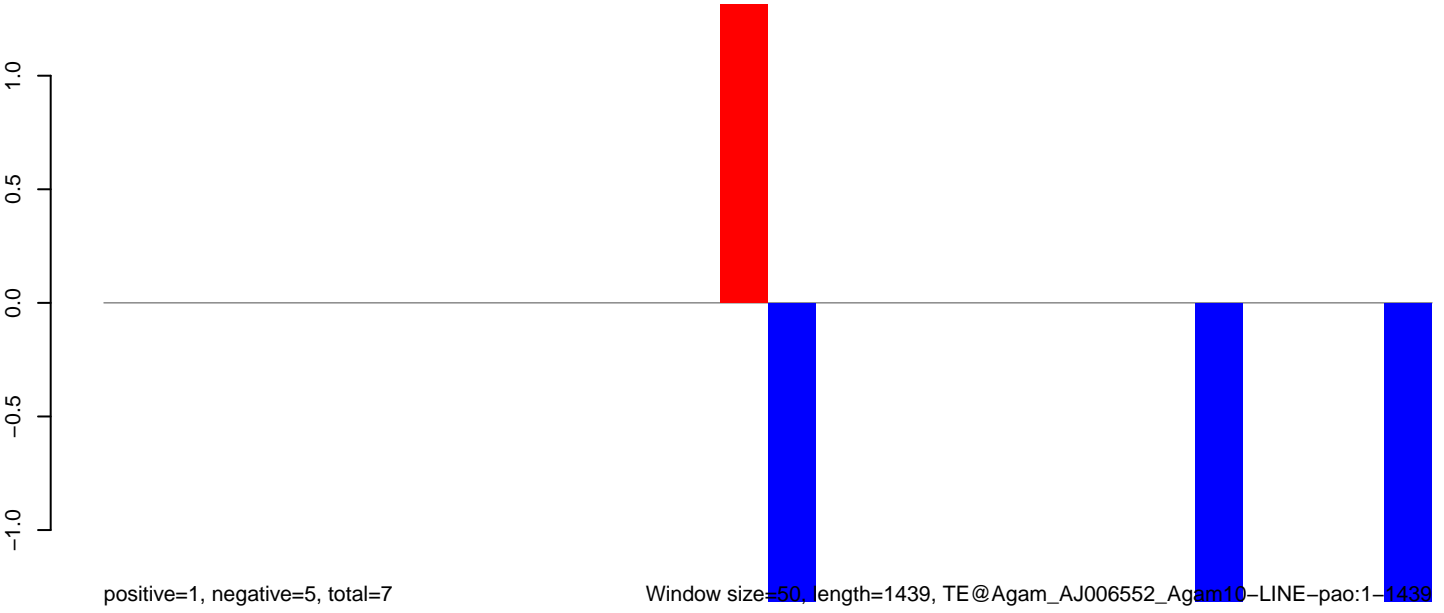
AnGam\_Fcarc\_TN.18\_23.rep



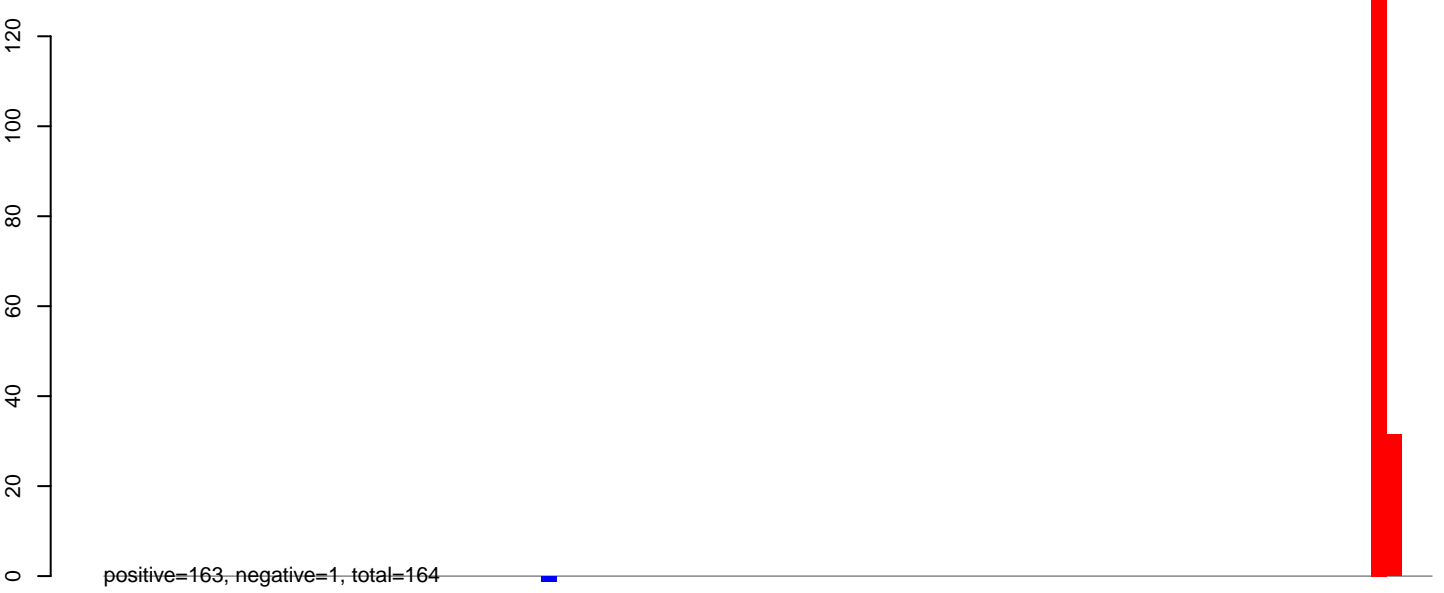
AnGam\_Fcarc\_TN.24\_35.rep



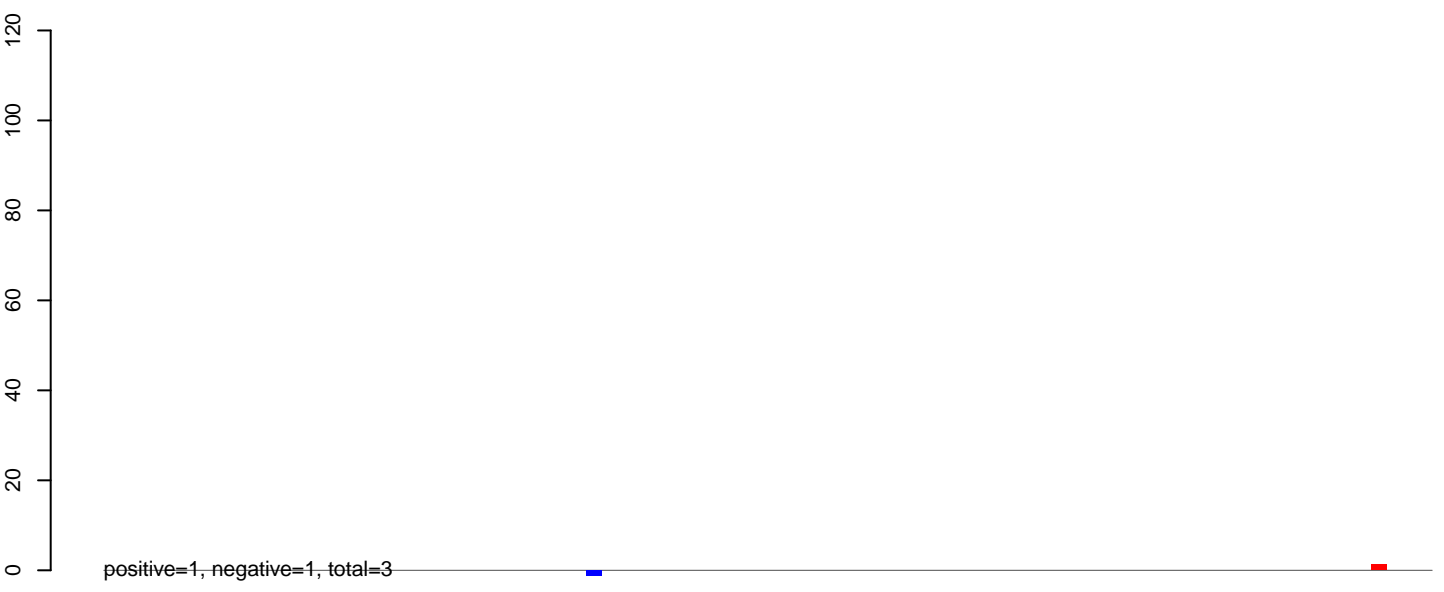
AnGam\_Fcarc\_TN.rep



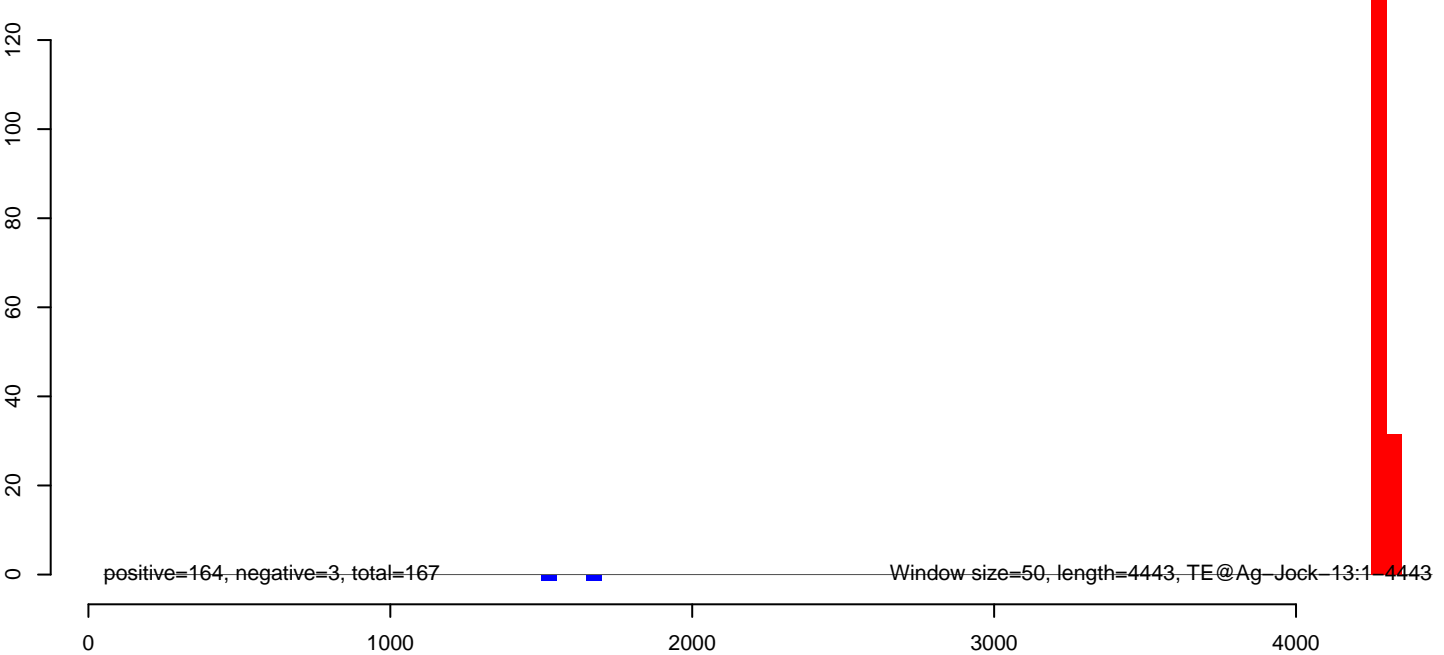
### AnGam\_Fcarc\_TN.18\_23.rep



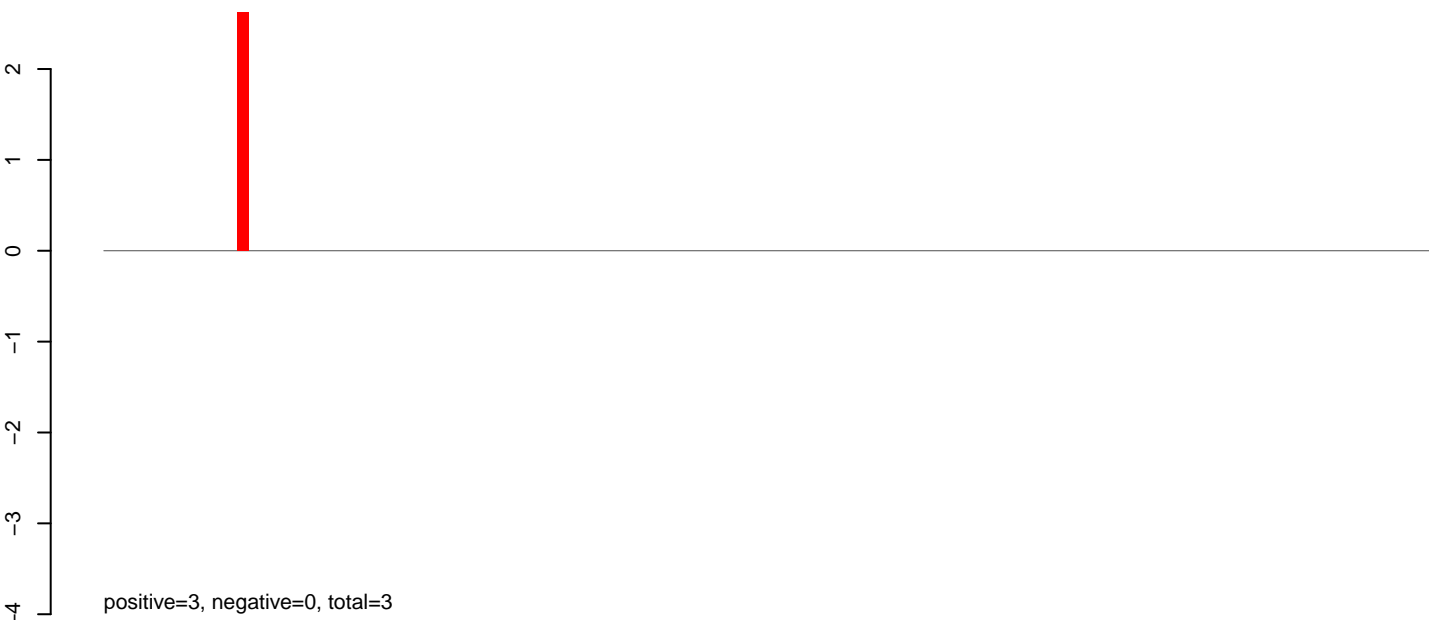
### AnGam\_Fcarc\_TN.24\_35.rep



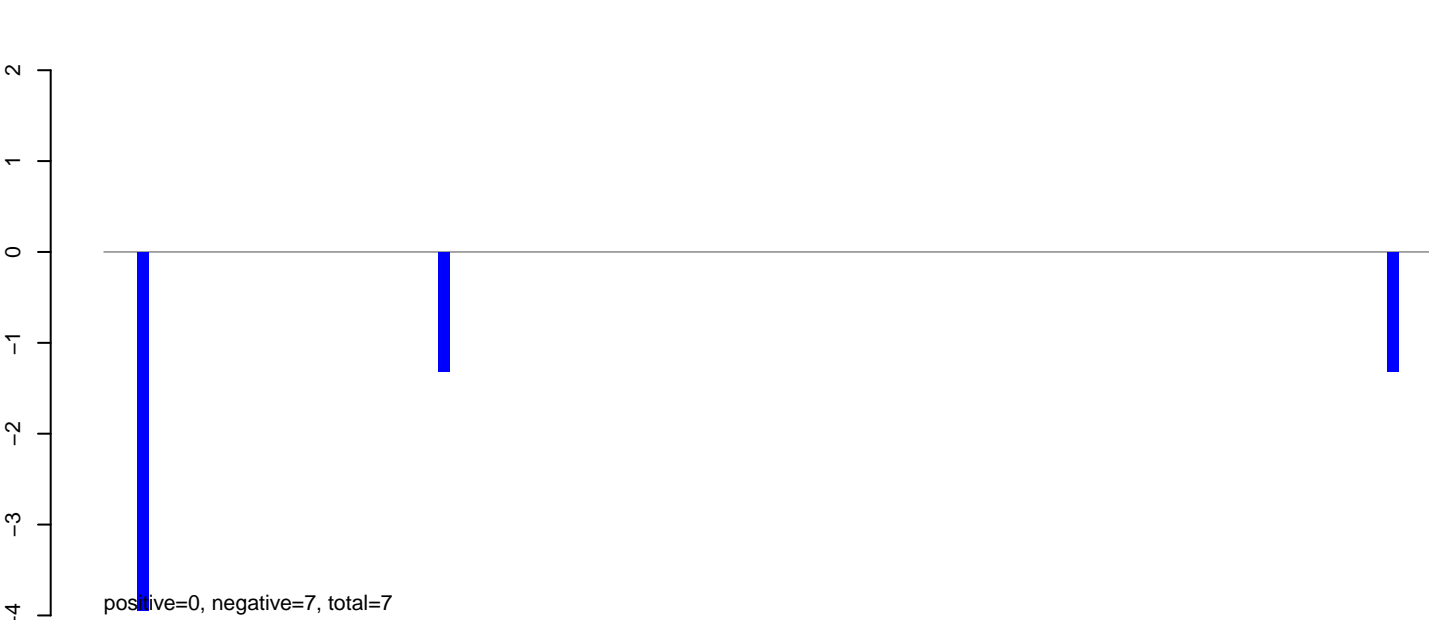
### AnGam\_Fcarc\_TN.rep



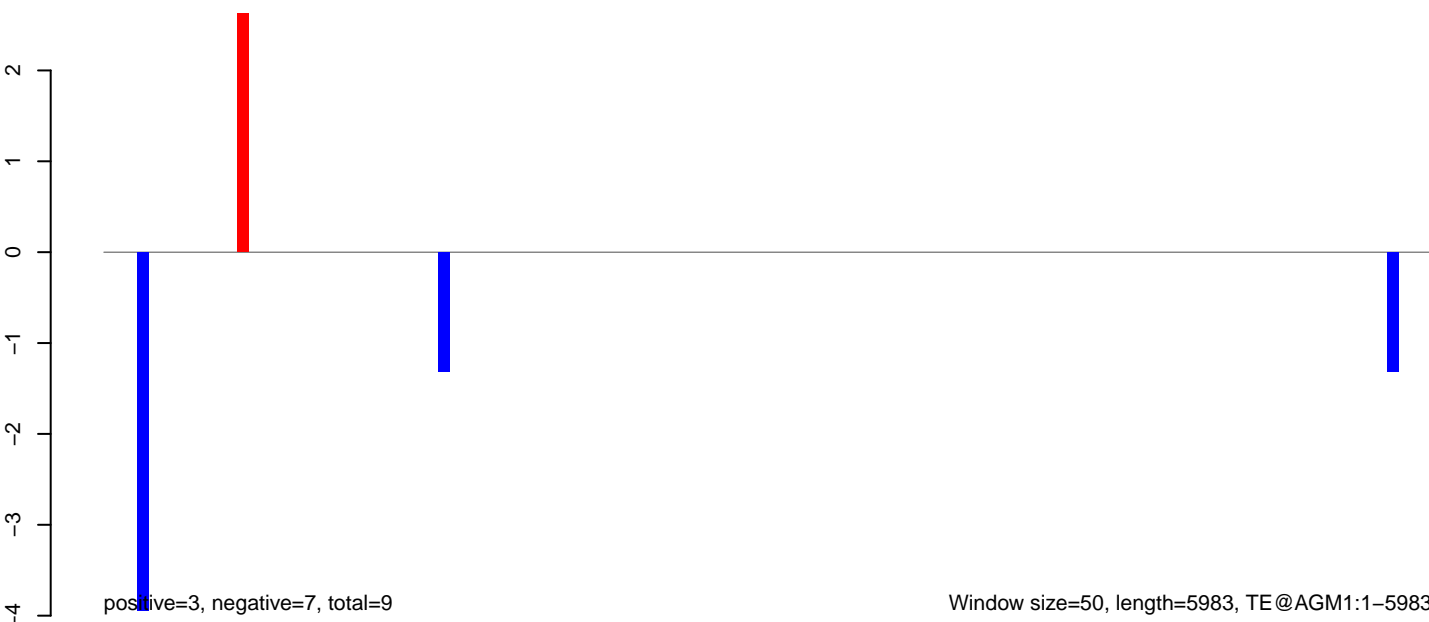
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

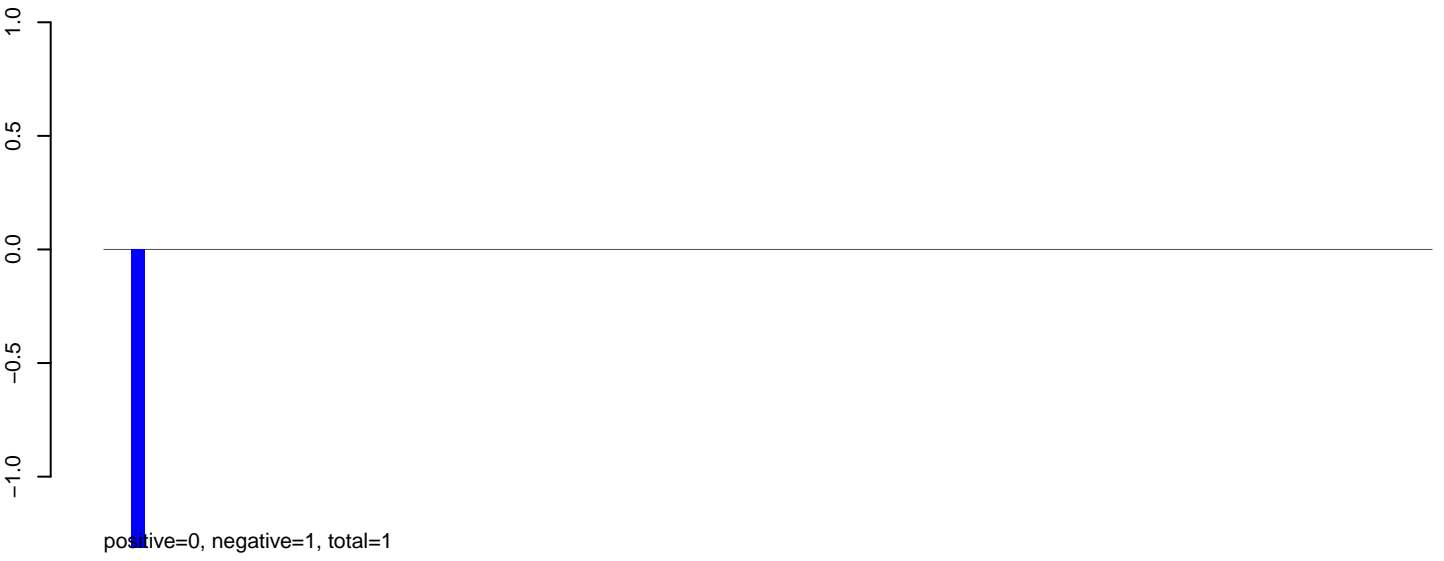


AnGam\_Fcarc\_TN.rep

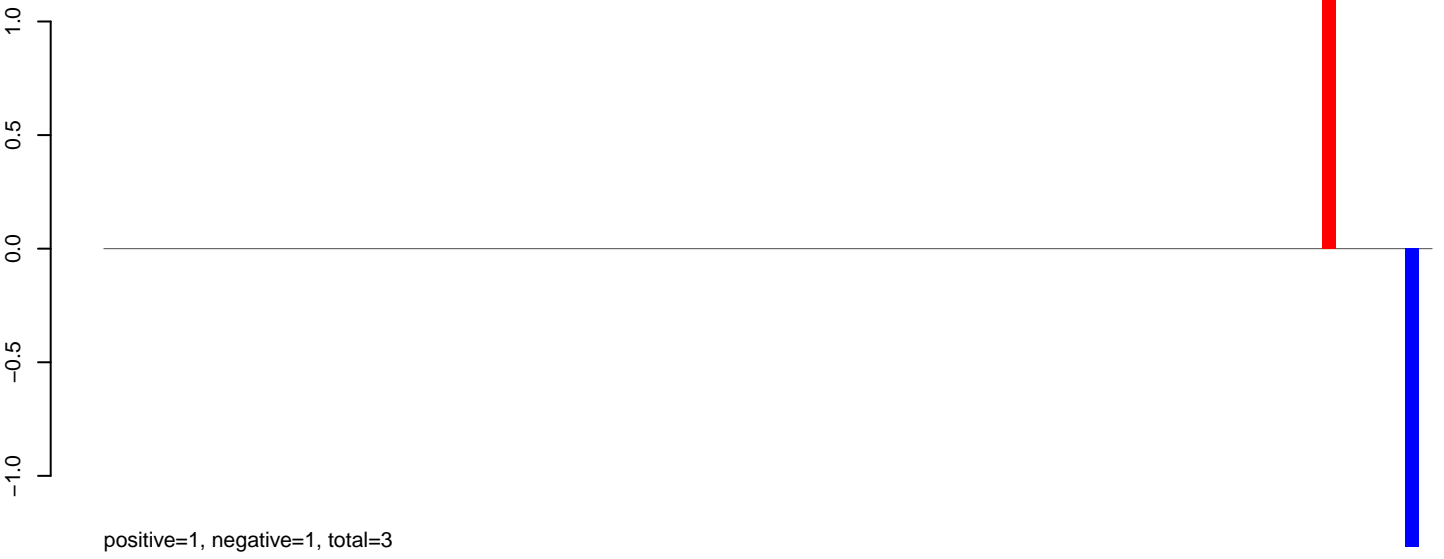




# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep



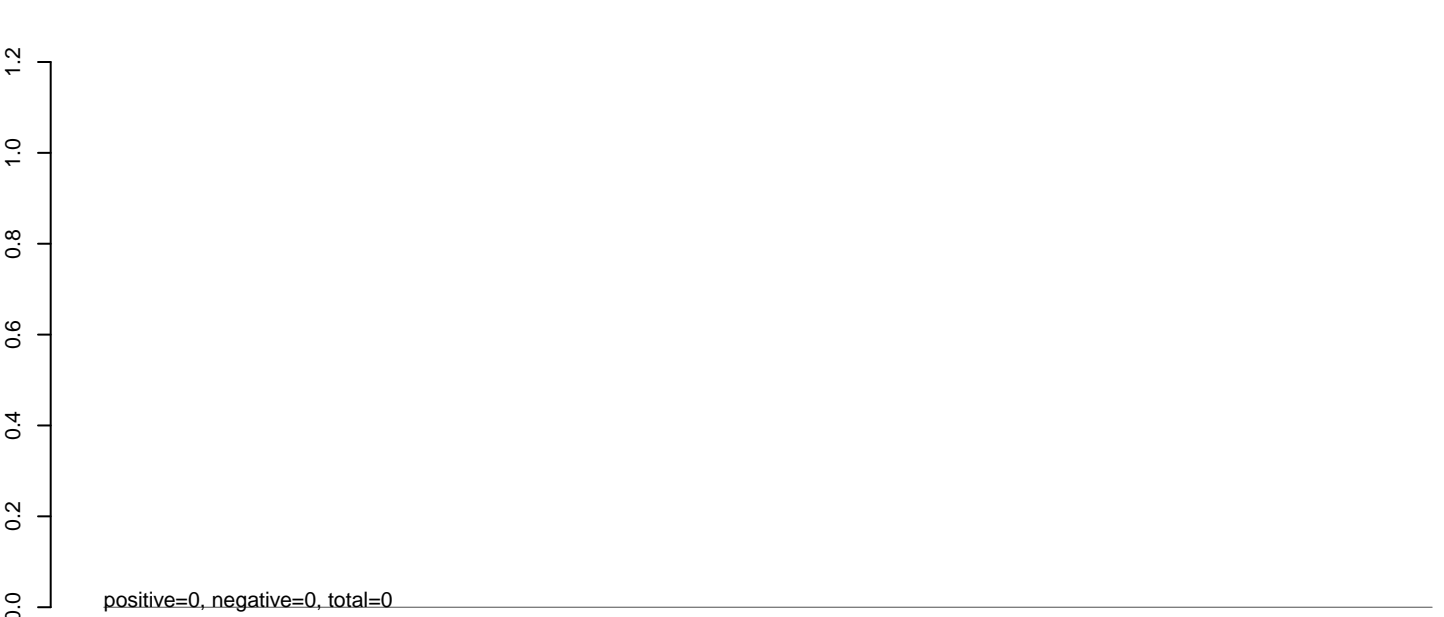
# AnGam\_Fcarc\_TN.rep



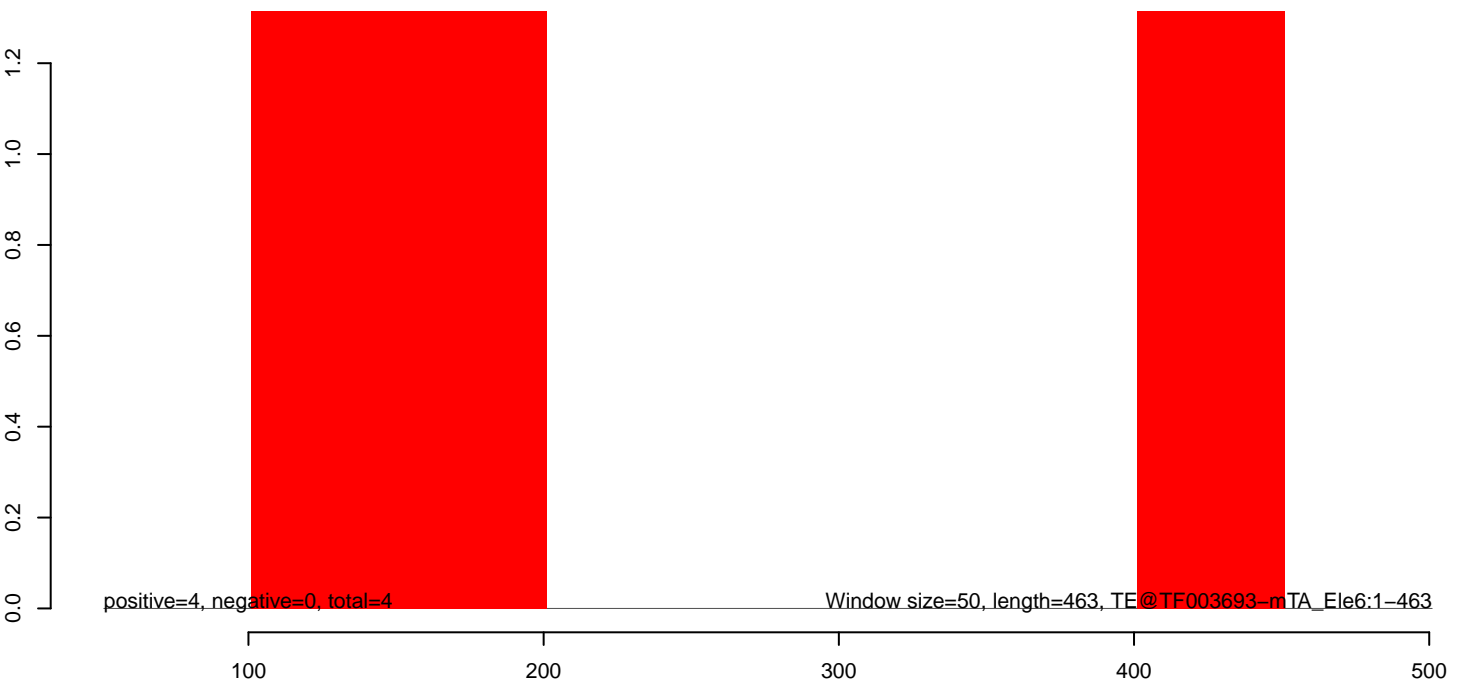
AnGam\_Fcarc\_TN.18\_23.rep



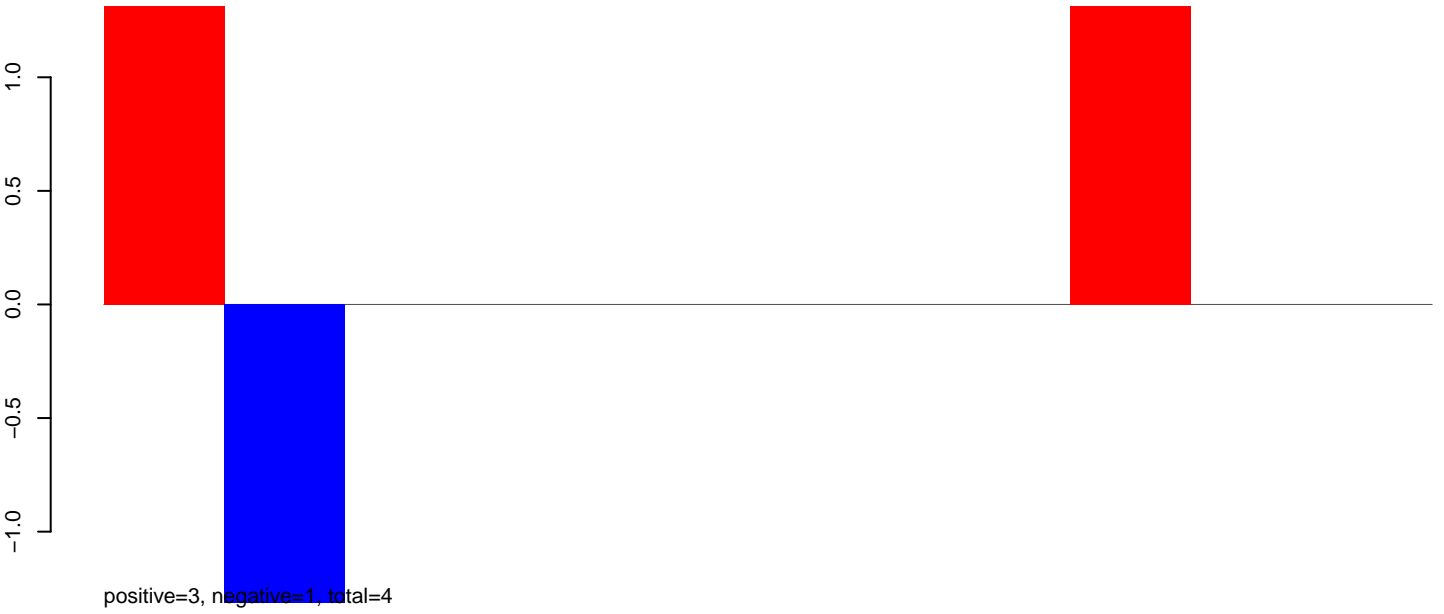
AnGam\_Fcarc\_TN.24\_35.rep



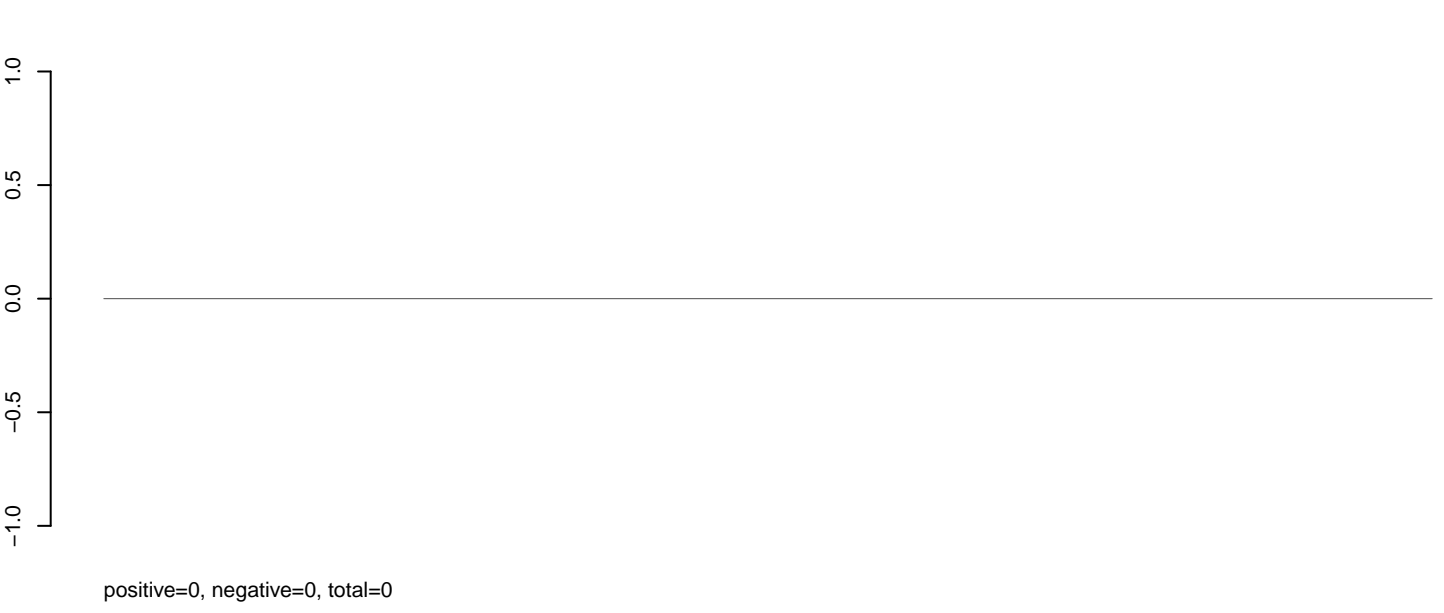
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



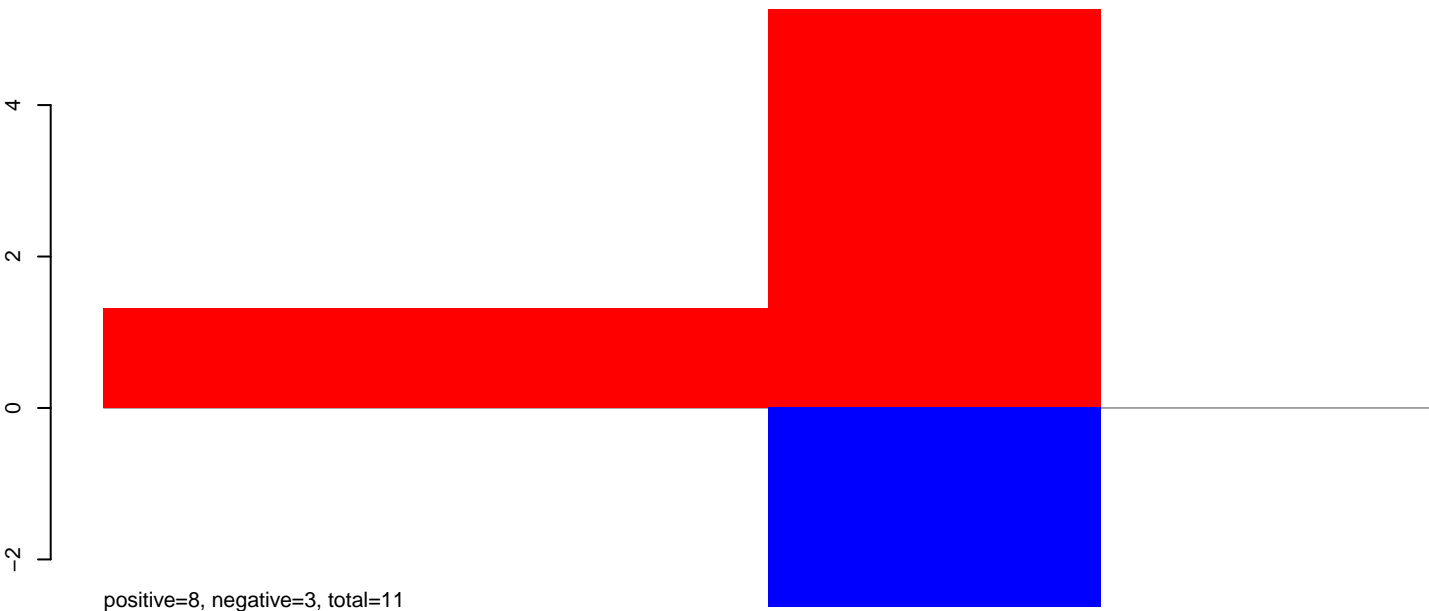
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



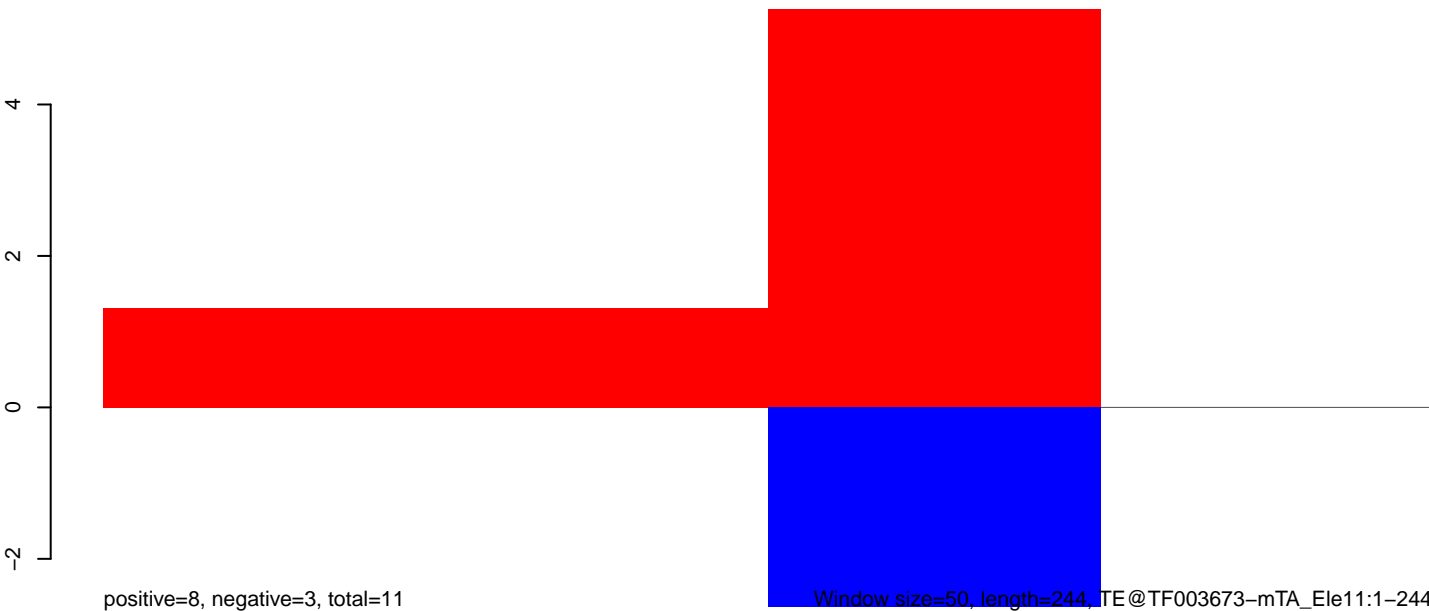
AnGam\_Fcarc\_TN.18\_23.rep



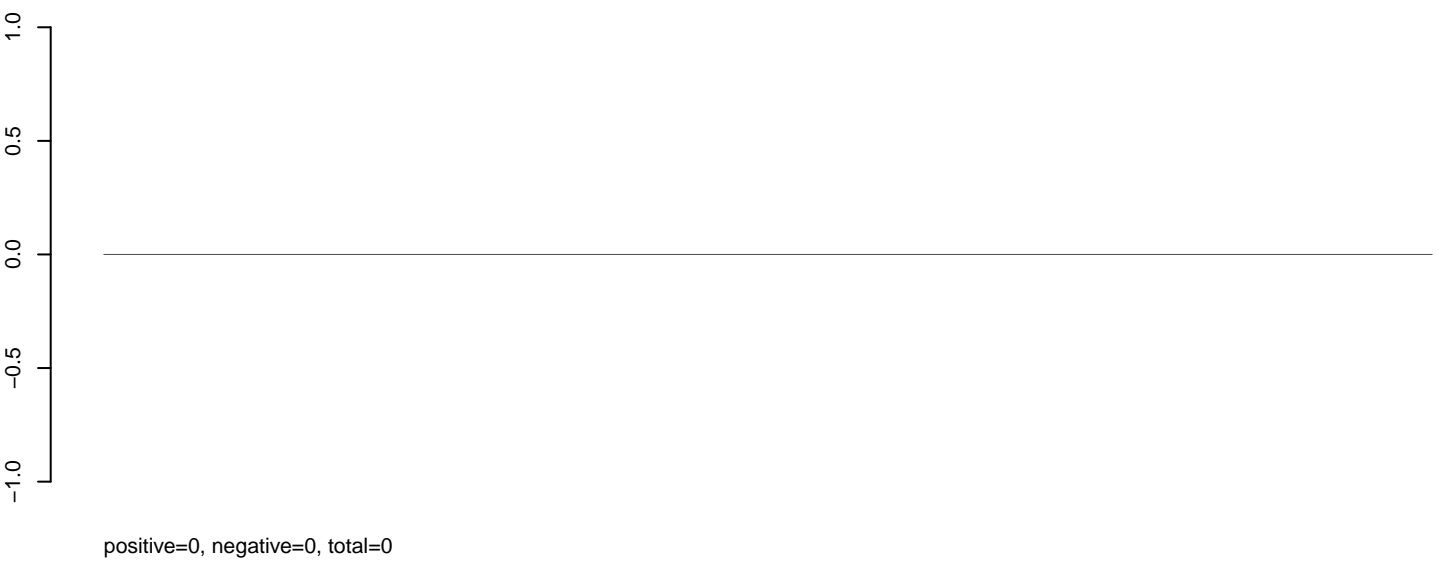
AnGam\_Fcarc\_TN.24\_35.rep



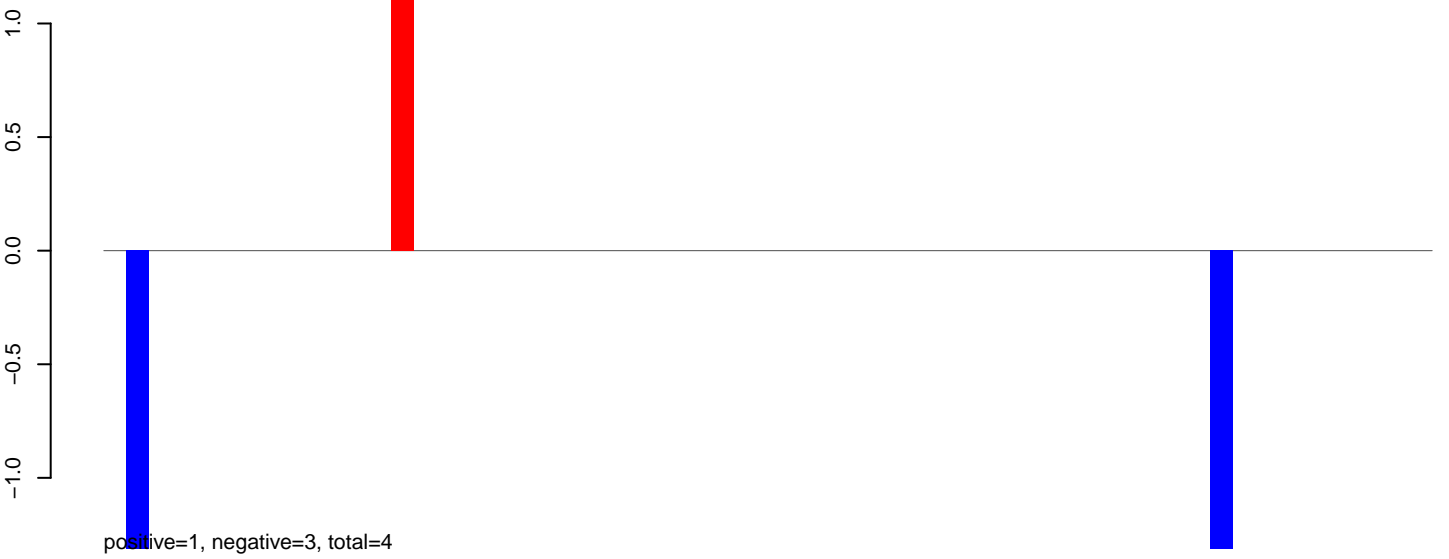
AnGam\_Fcarc\_TN.rep



# AnGam\_Fcarc\_TN.18\_23.rep



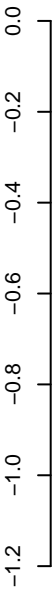
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

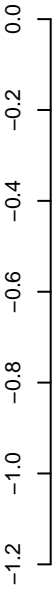


AnGam\_Fcarc\_TN.18\_23.rep



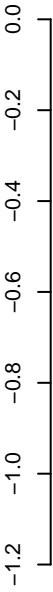
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



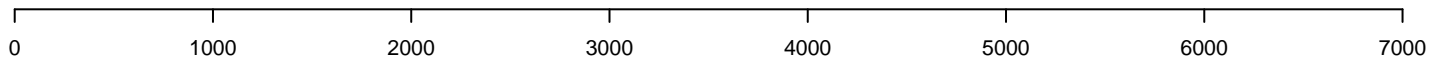
positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

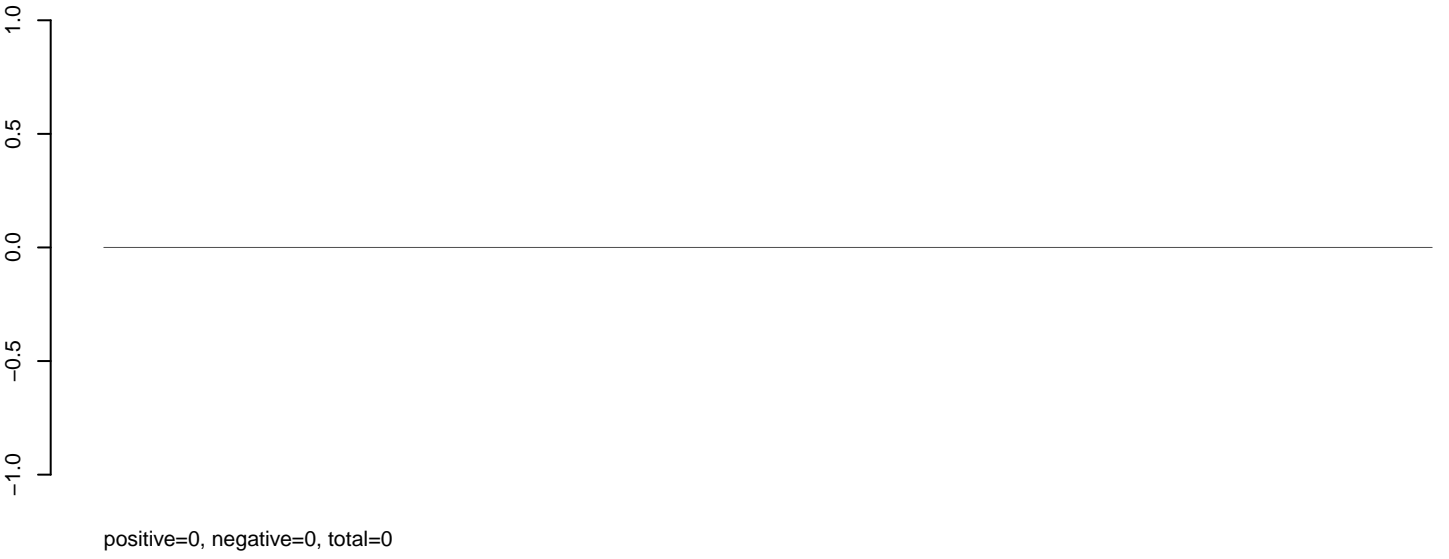


positive=0, negative=4, total=4

Window size=50, length=6732, TE@TF001979-Pao\_Bel\_Ele48:1-6732



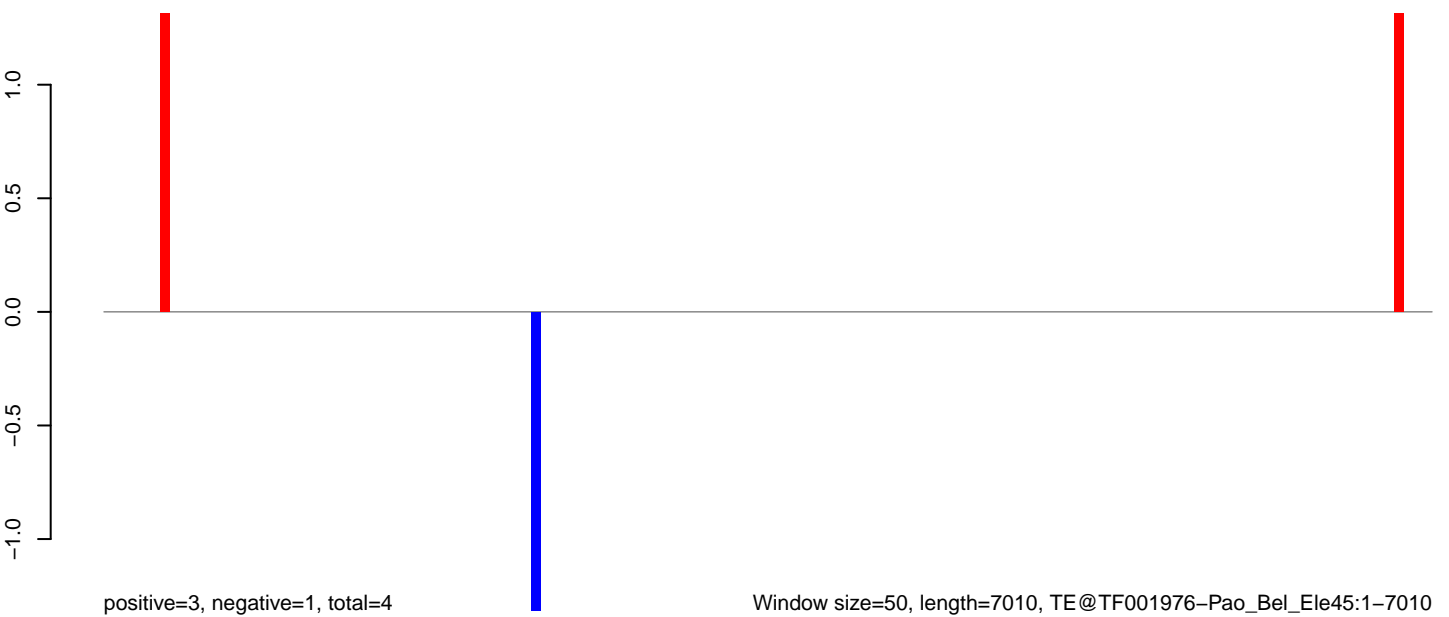
AnGam\_Fcarc\_TN.18\_23.rep



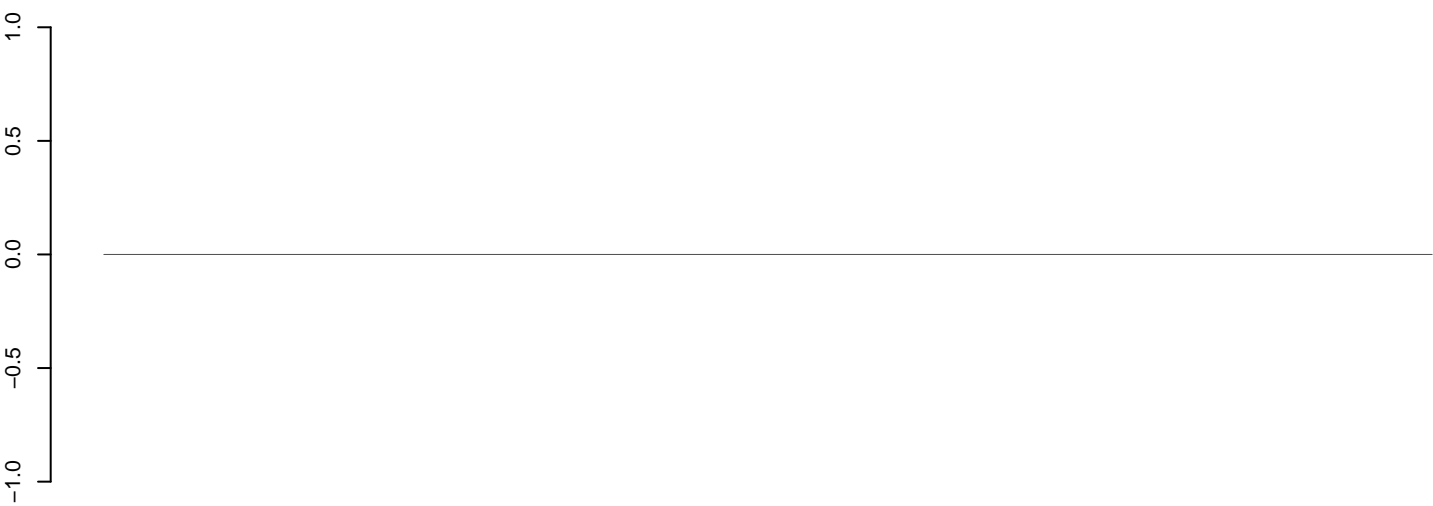
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

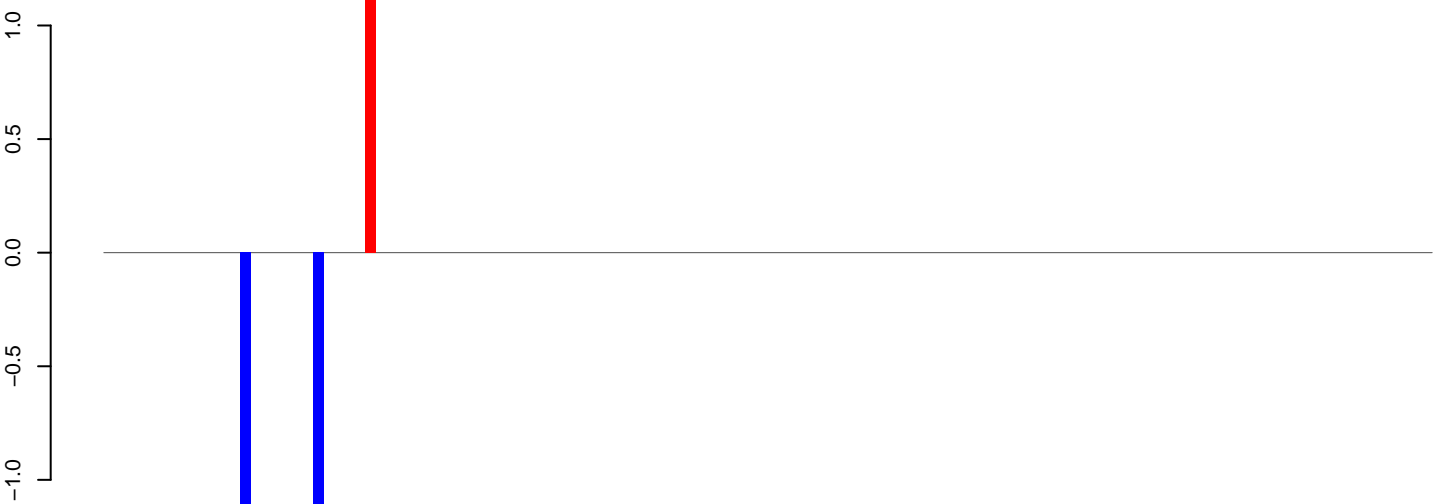


# AnGam\_Fcarc\_TN.18\_23.rep



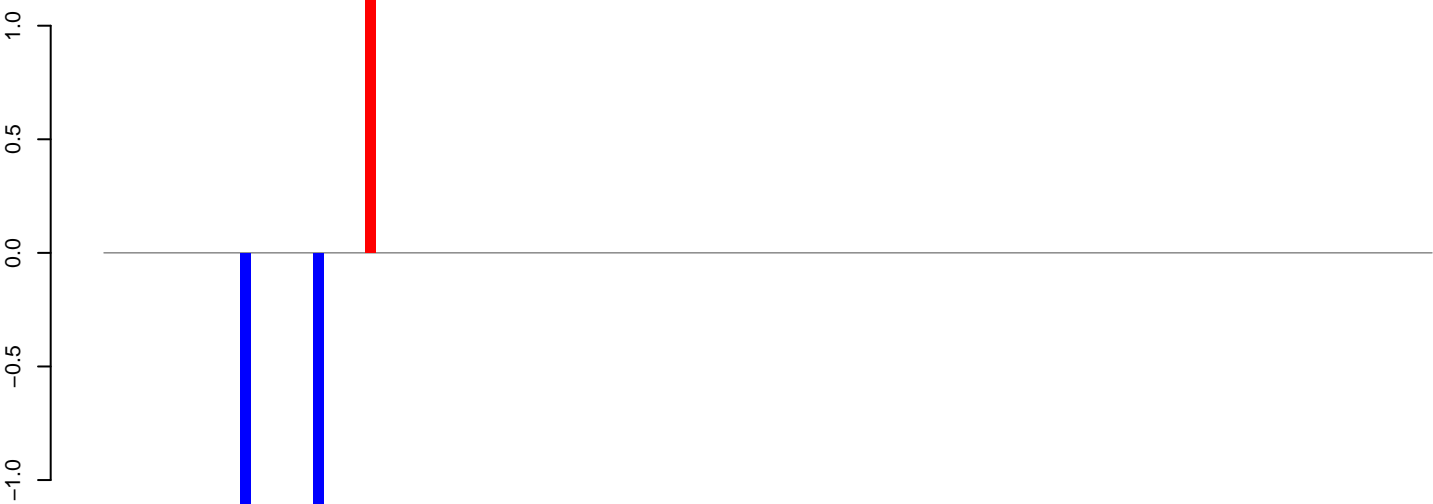
positive=0, negative=0, total=0

# AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=3, total=4

# AnGam\_Fcarc\_TN.rep



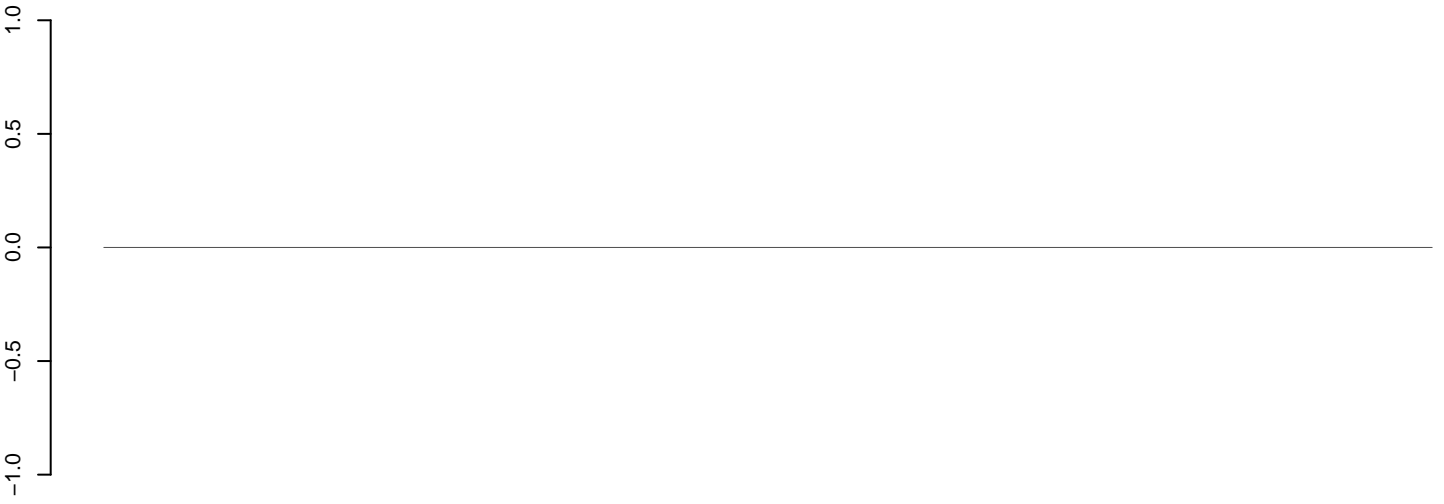
positive=1, negative=3, total=4

Window size=50, length=6376, TE@TF001964-Pao\_Bel\_Ele33:1-6376

0 1000 2000 3000 4000 5000 6000

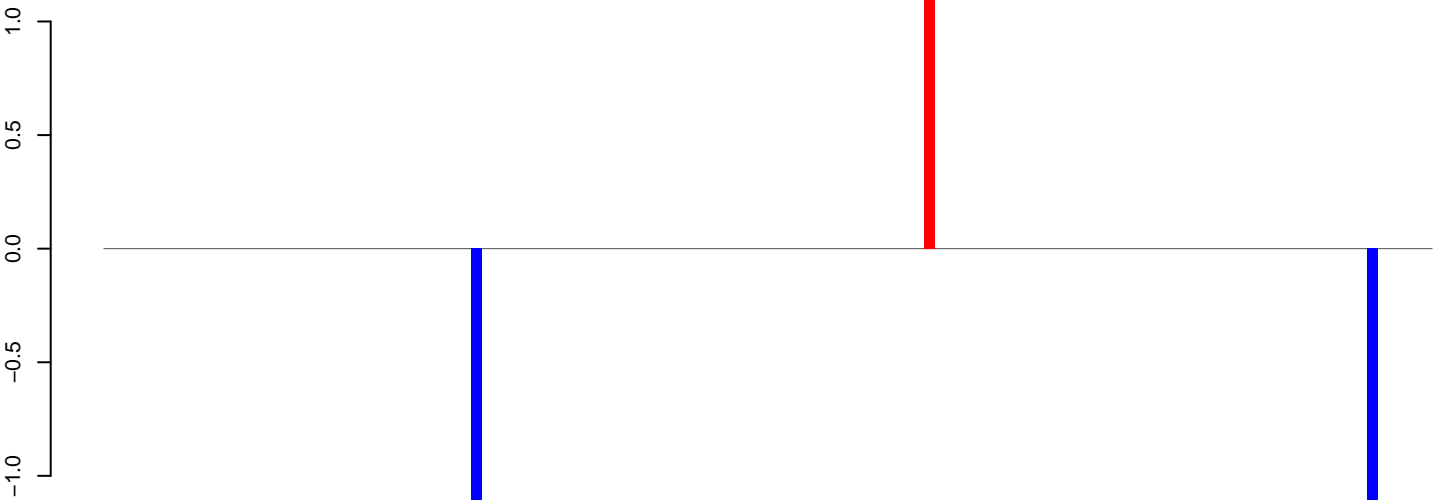


AnGam\_Fcarc\_TN.18\_23.rep



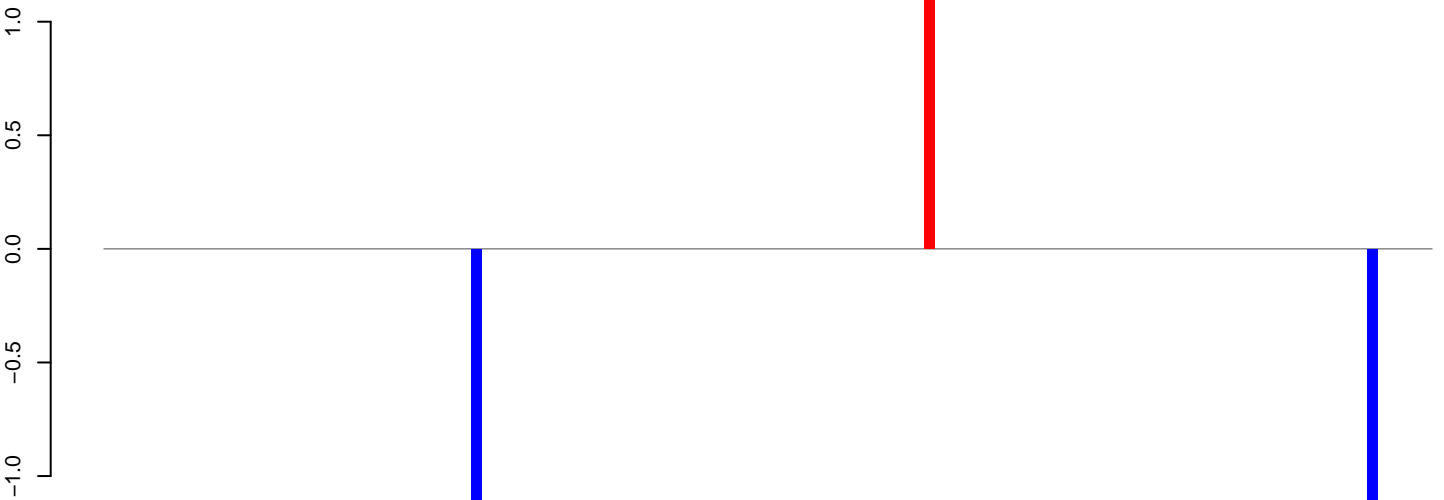
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=3, total=4

AnGam\_Fcarc\_TN.rep

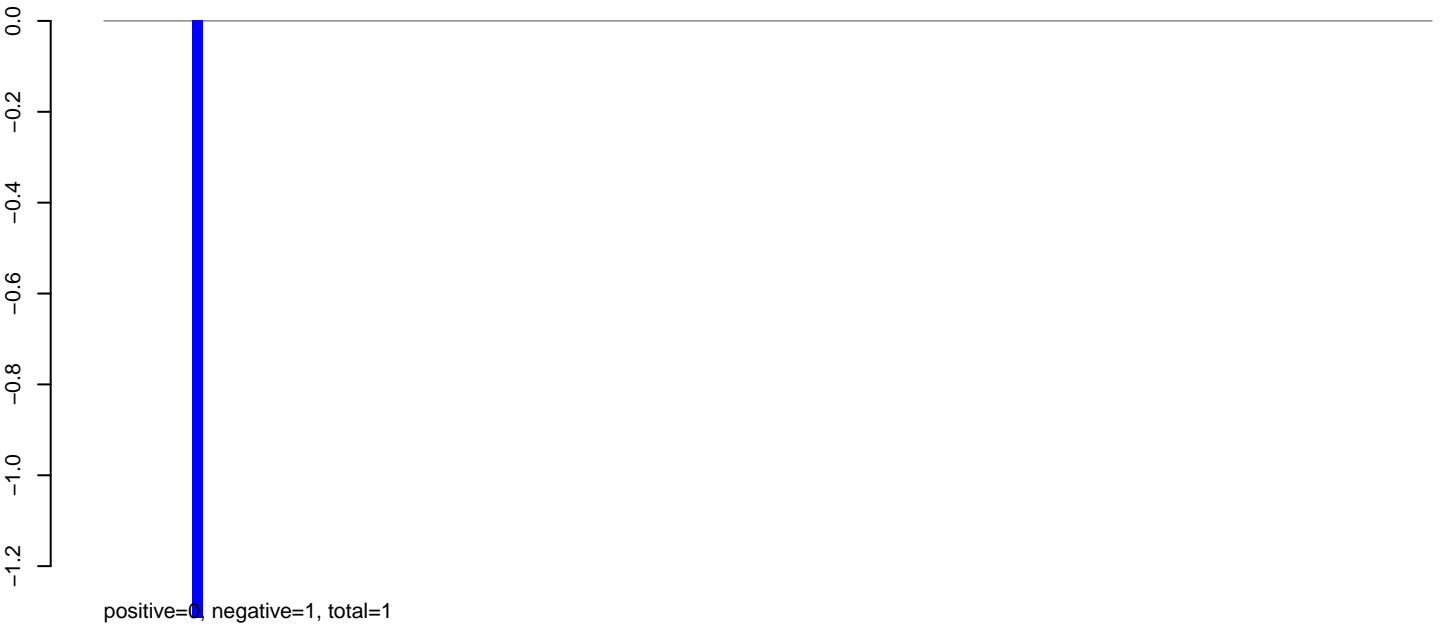


positive=1, negative=3, total=4

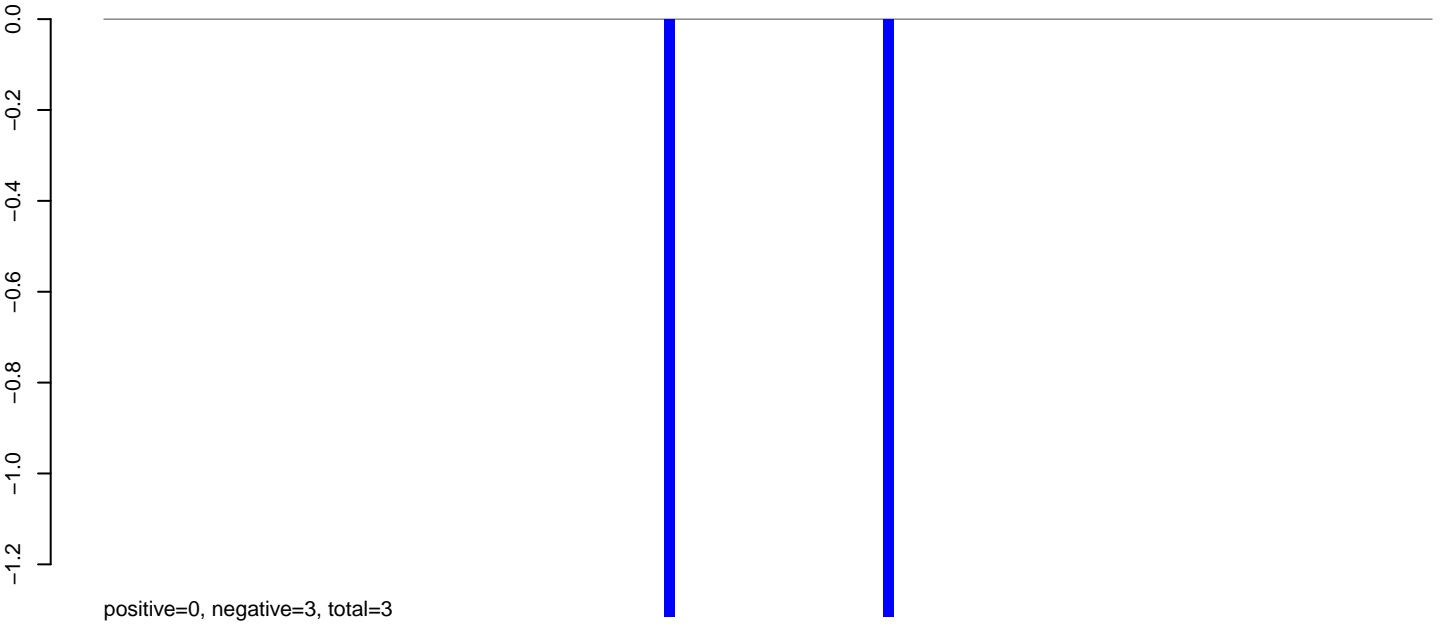
Window size=50, length=6196, TE@TF001952-Pao\_Bel\_Ele21:1-6196

0 1000 2000 3000 4000 5000 6000

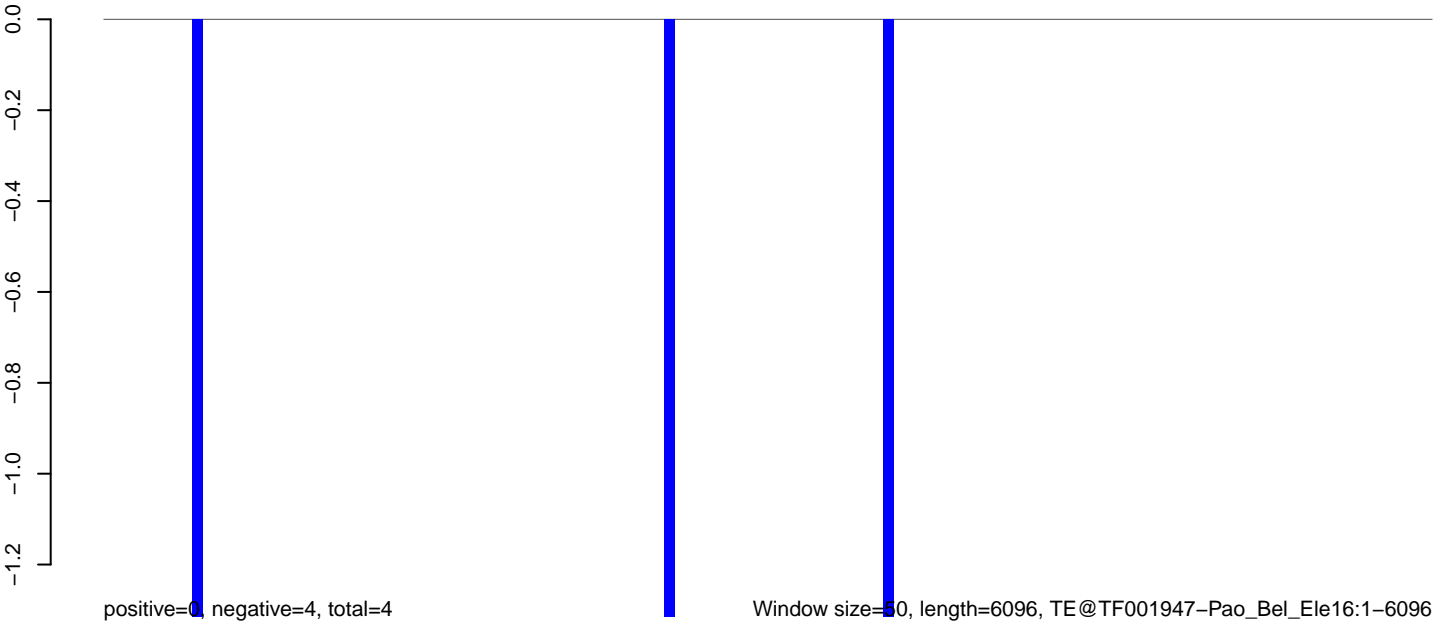
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

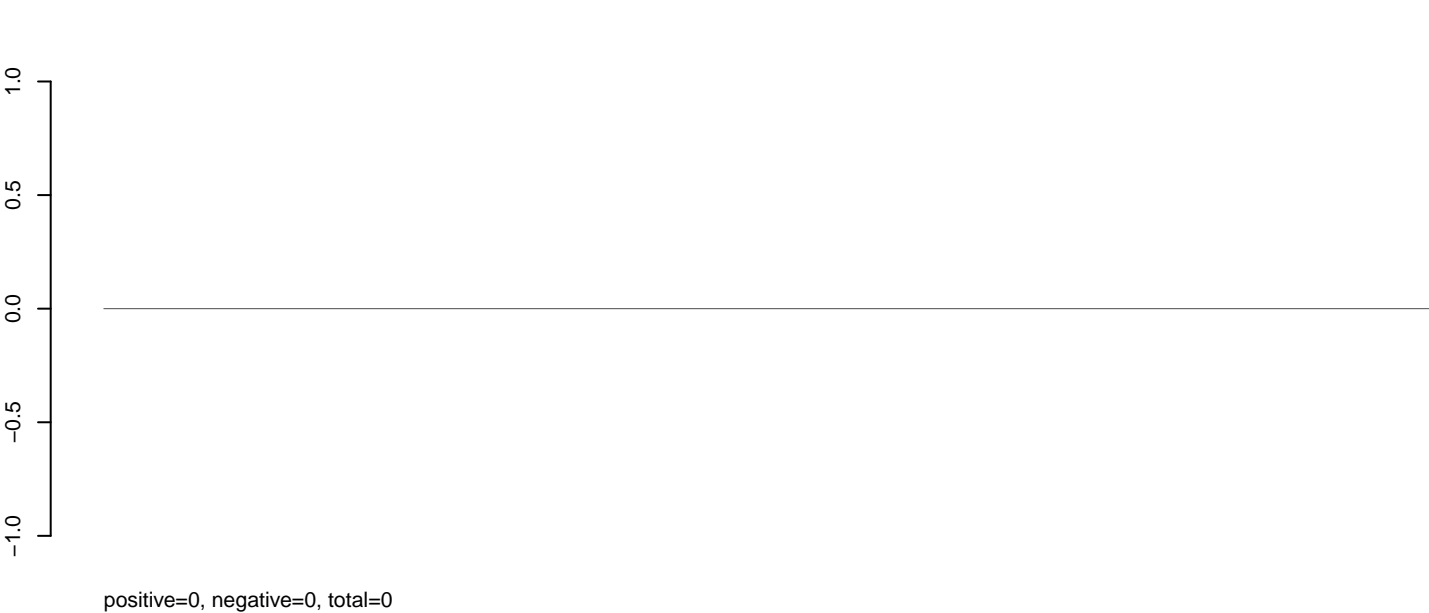


0 1000 2000 3000 4000 5000 6000

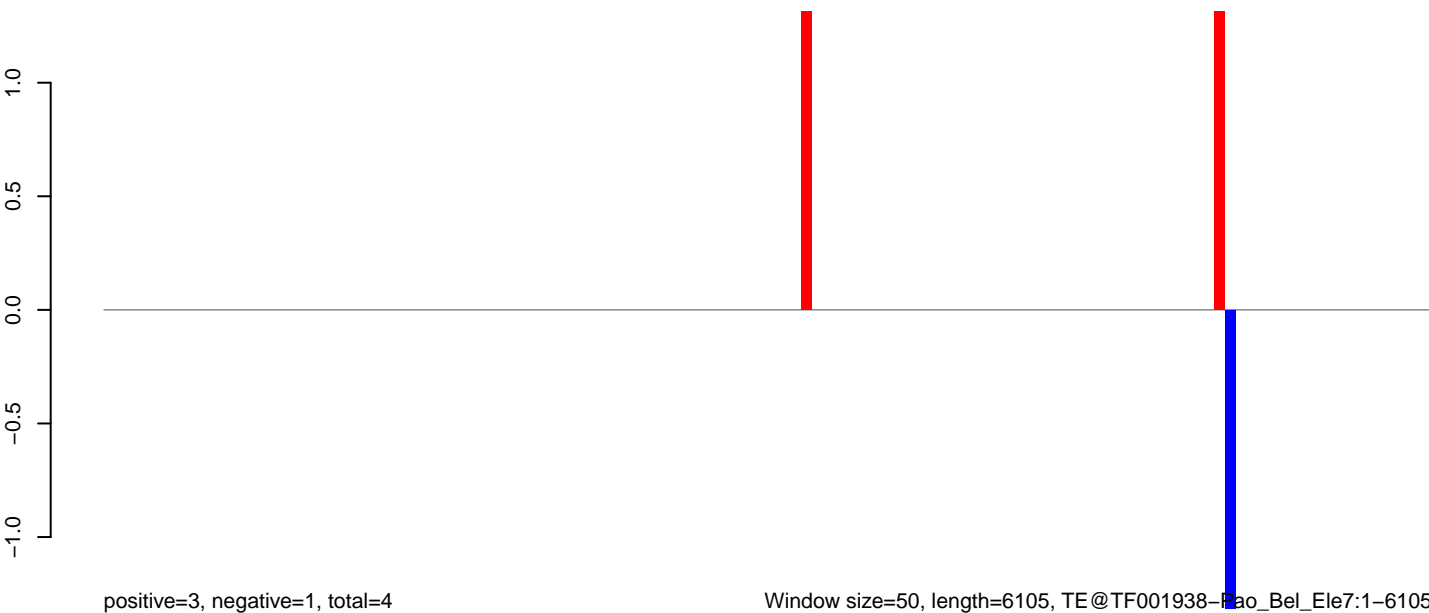
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



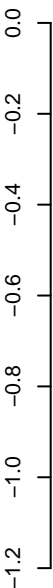
AnGam\_Fcarc\_TN.rep



Window size=50, length=6105, TE@TF001938-Flao\_Bel\_Ele7:1-6105

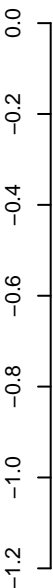
0 1000 2000 3000 4000 5000 6000

### AnGam\_Fcarc\_TN.18\_23.rep



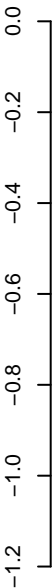
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



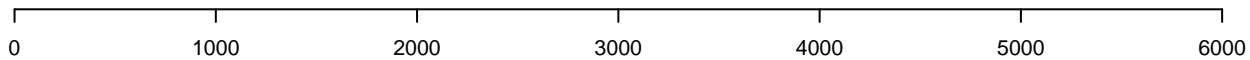
positive=0, negative=4, total=4

### AnGam\_Fcarc\_TN.rep

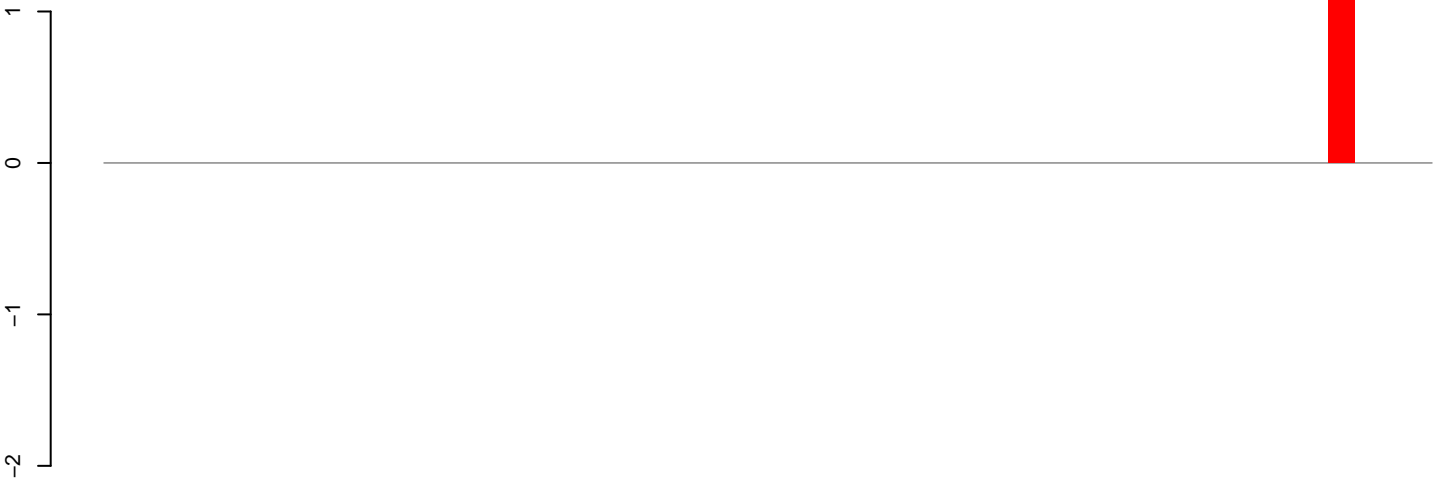


positive=0, negative=4, total=4

Window size=50, length=6638, TE@TF001937-Pao\_Bel\_Ele6:1-6638

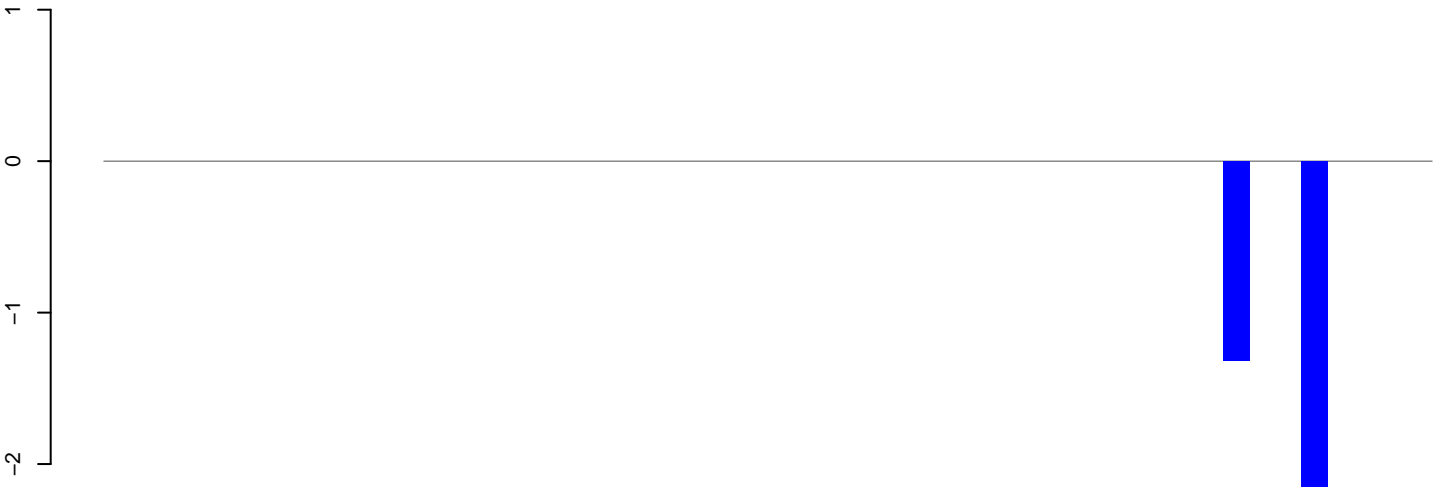


AnGam\_Fcarc\_TN.18\_23.rep



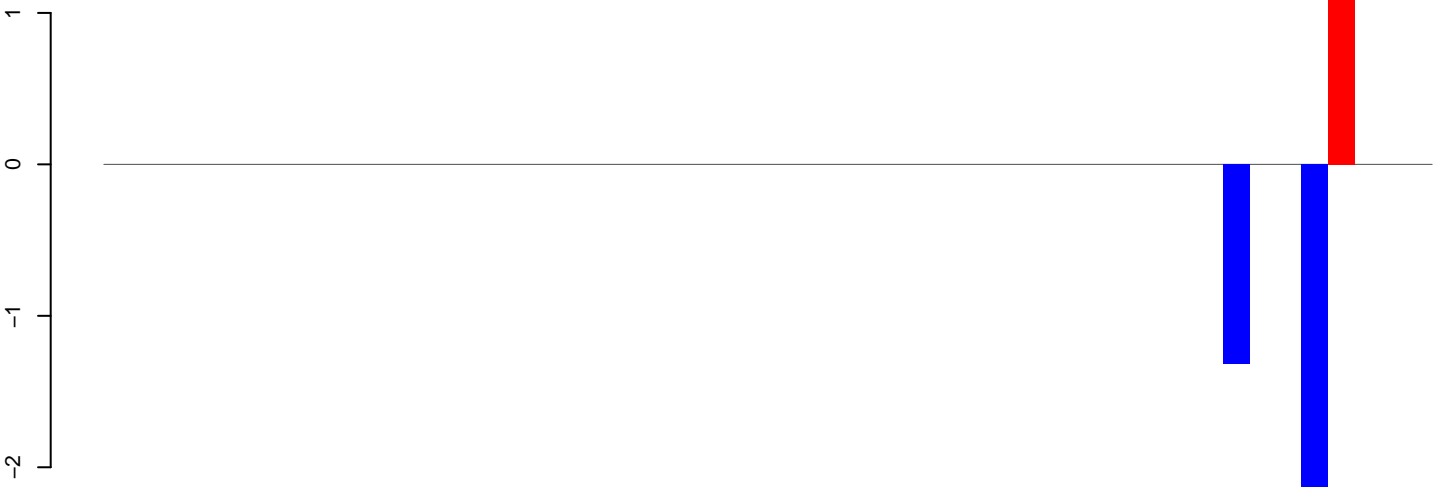
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

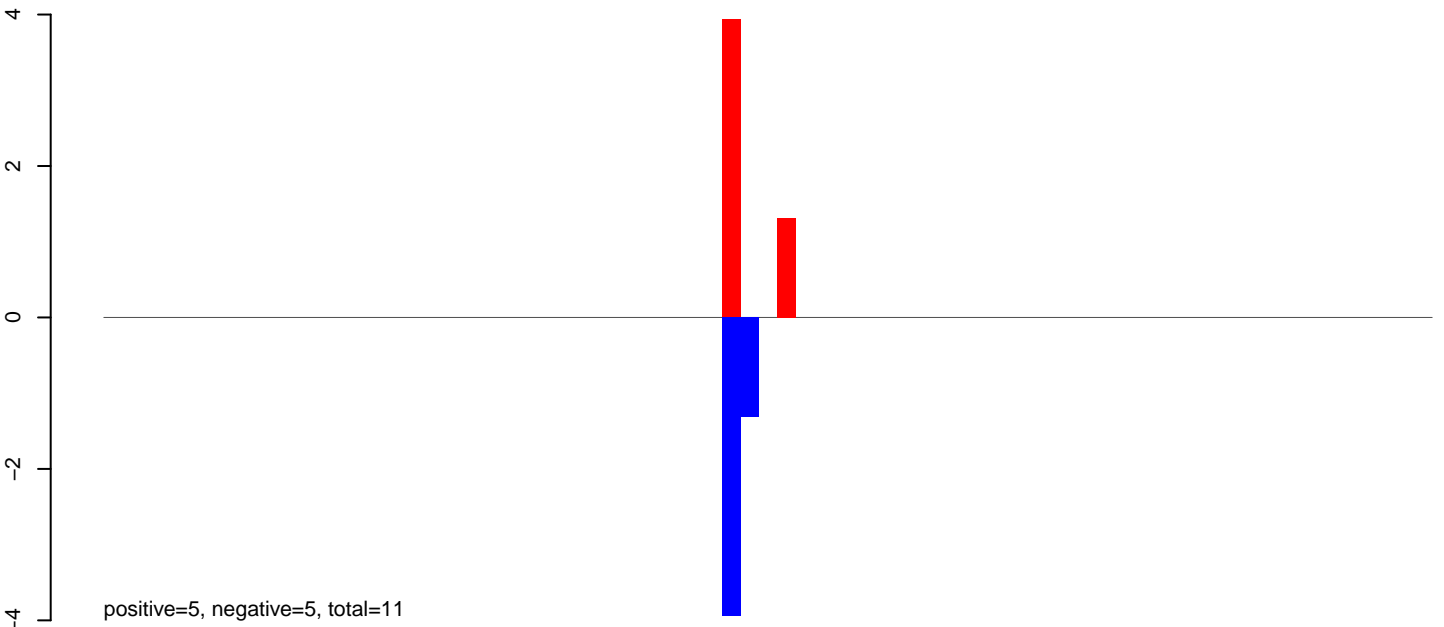


positive=1, negative=4, total=5

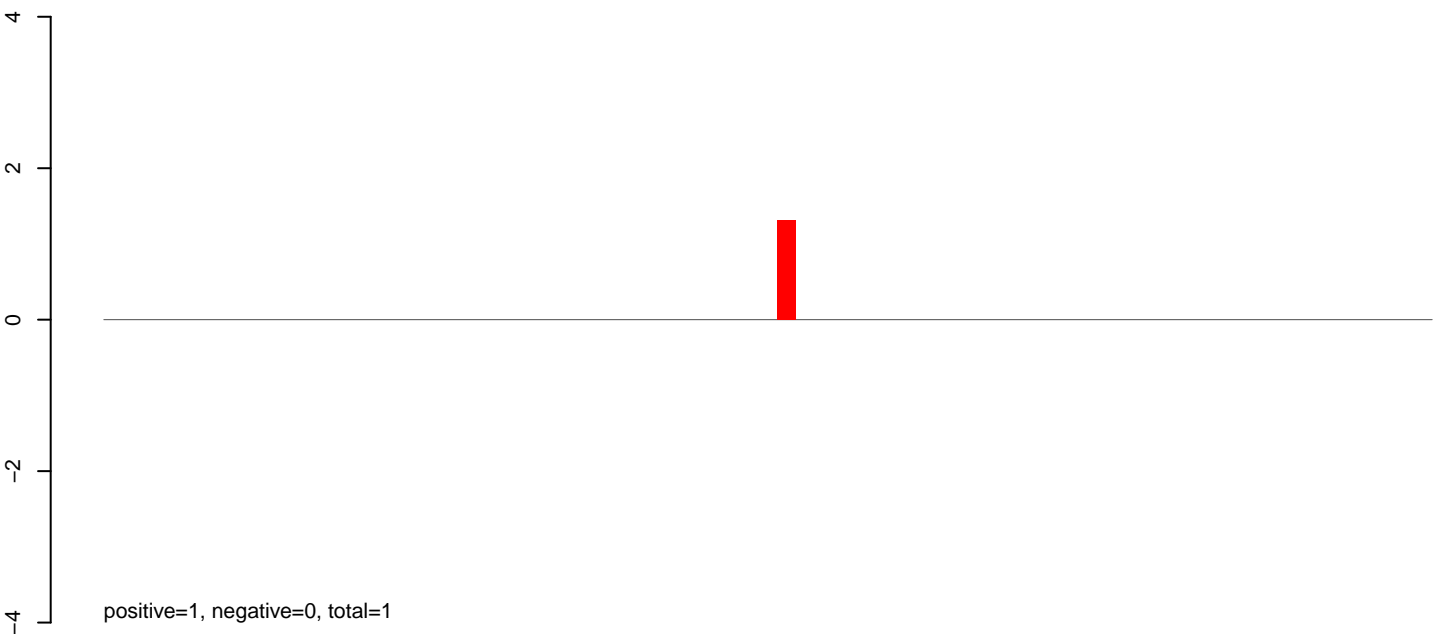
Window size=50, length=2560, TE@TF001402-CR1\_Els29:1-2560



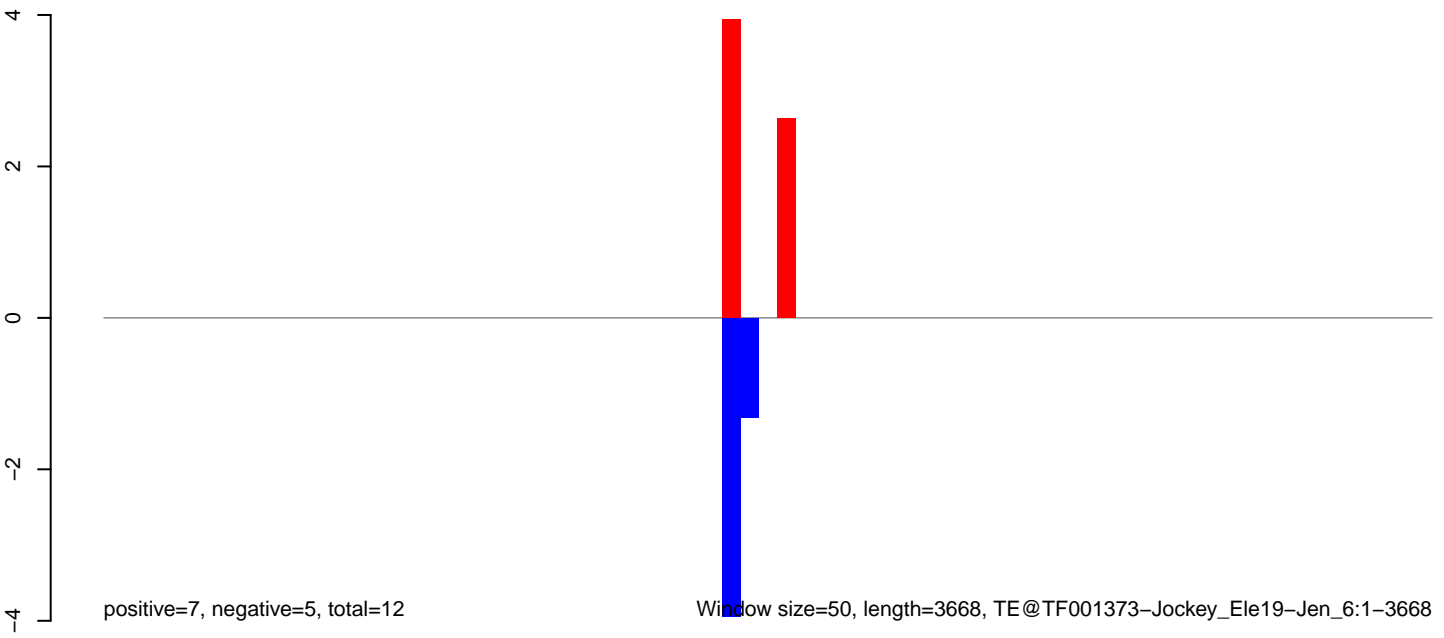
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



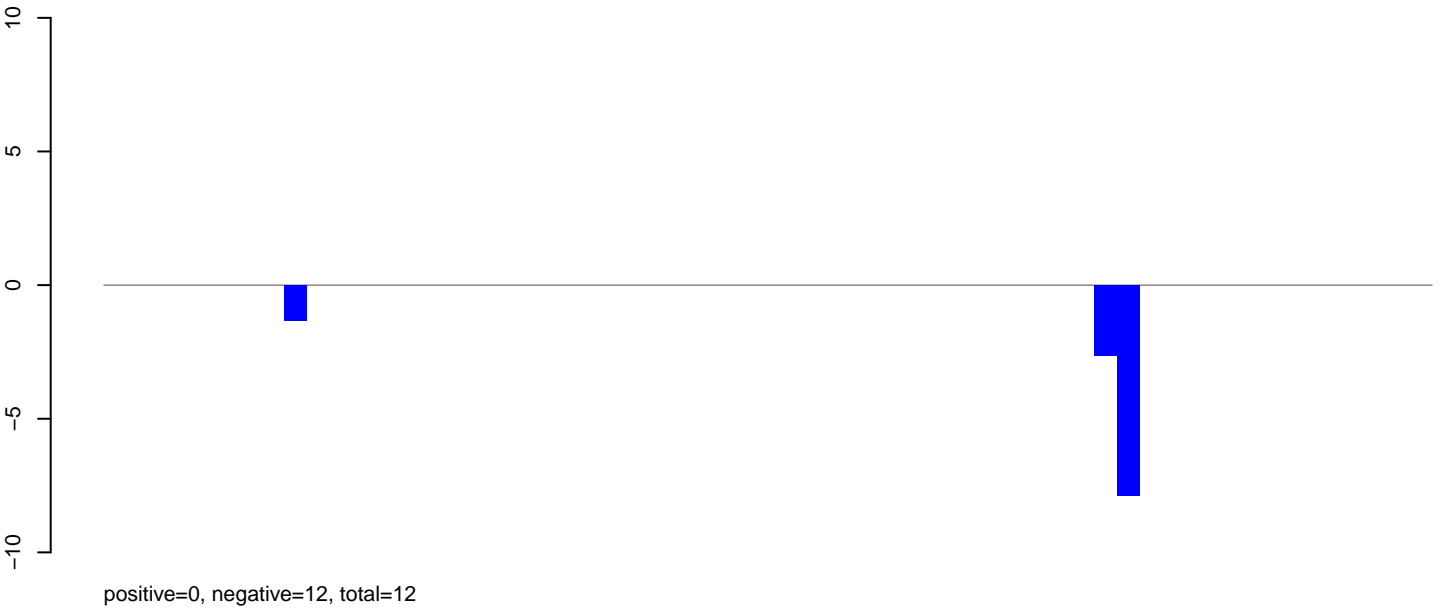
Window size=50, length=3668, TE@TF001373-Jockey\_Ele19-Jen\_6:1-3668

0 1000 2000 3000

AnGam\_Fcarc\_TN.18\_23.rep



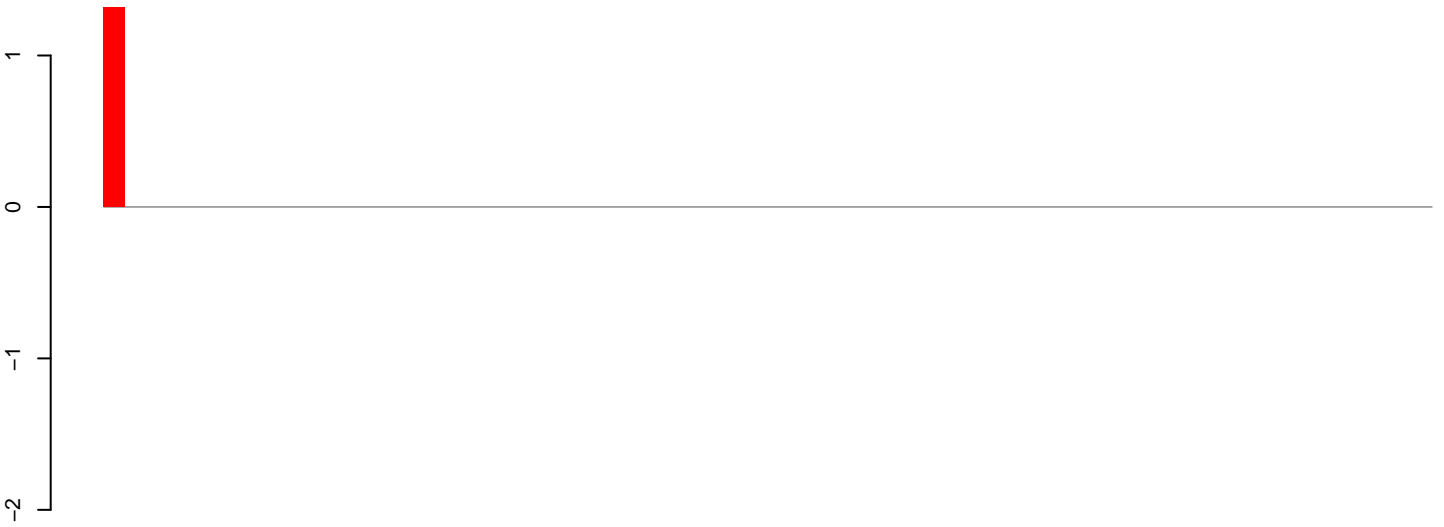
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

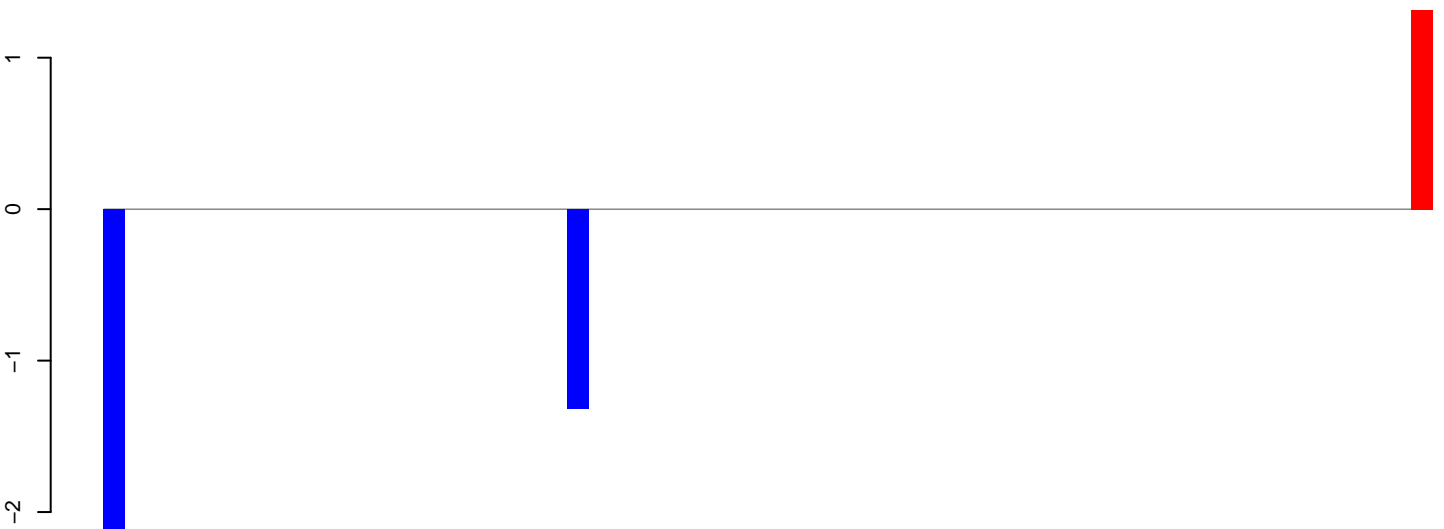


AnGam\_Fcarc\_TN.18\_23.rep



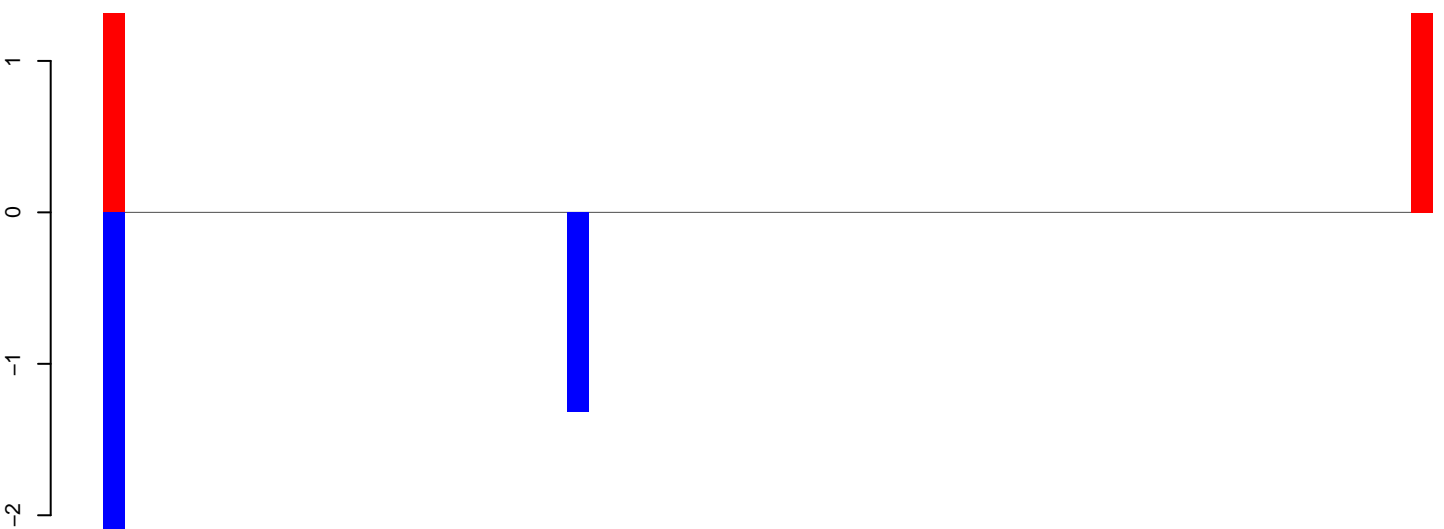
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=3, negative=4, total=7

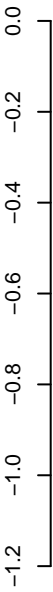
AnGam\_Fcarc\_TN.rep



positive=4, negative=4, total=8

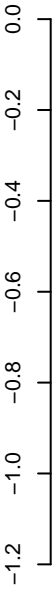


### AnGam\_Fcarc\_TN.18\_23.rep



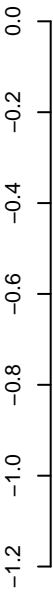
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



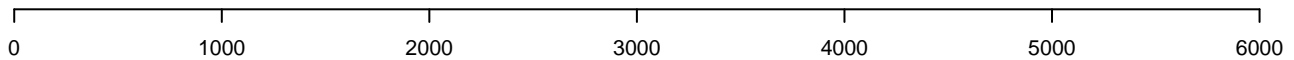
positive=0, negative=4, total=4

### AnGam\_Fcarc\_TN.rep

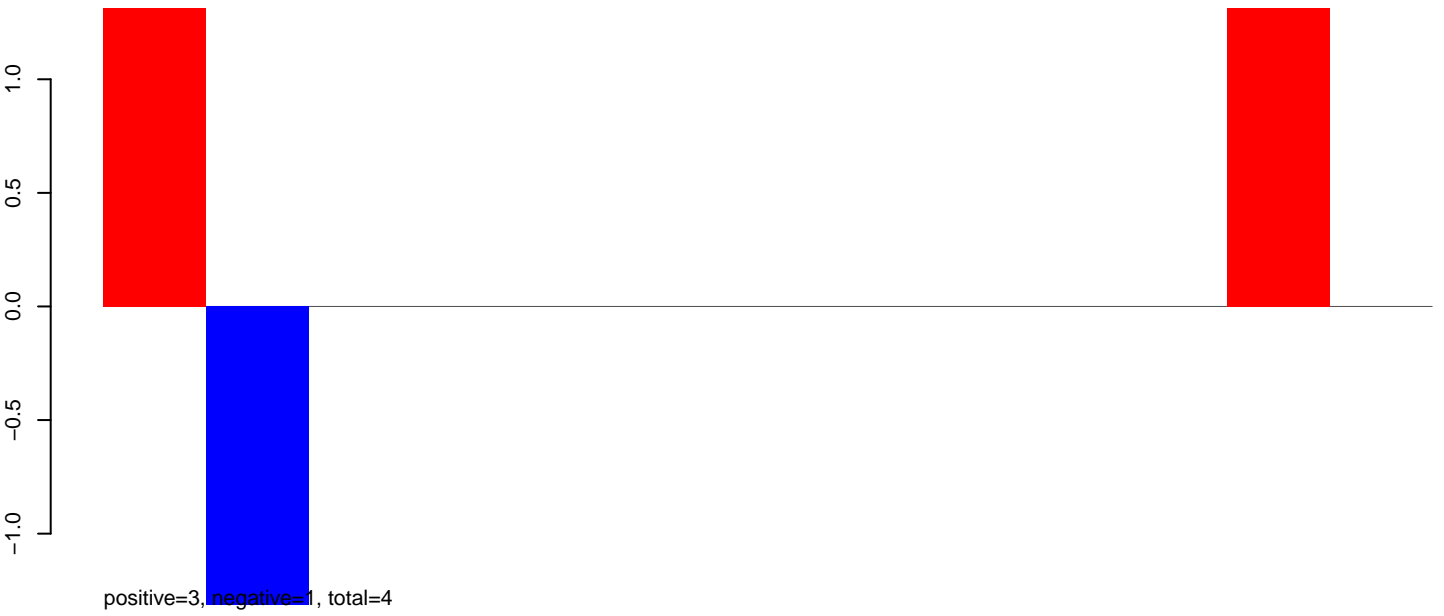


positive=0, negative=4, total=4

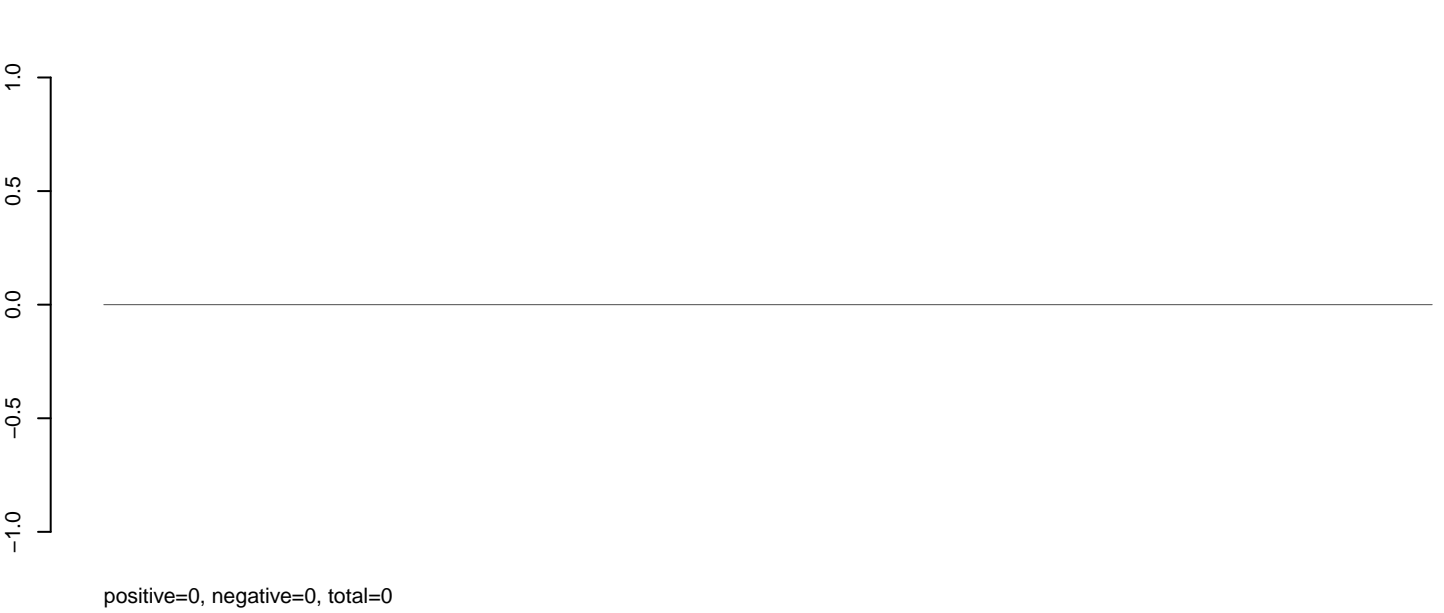
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AnGam\_Fcarc\_TN.18\_23.rep



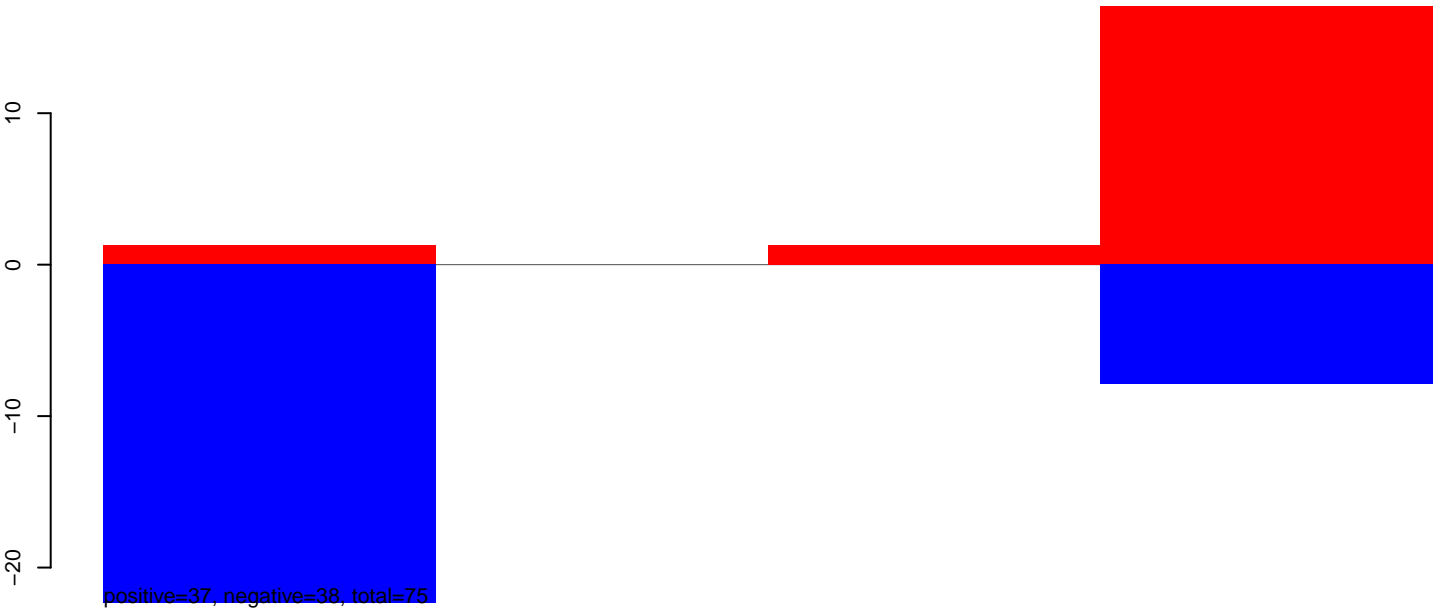
AnGam\_Fcarc\_TN.24\_35.rep



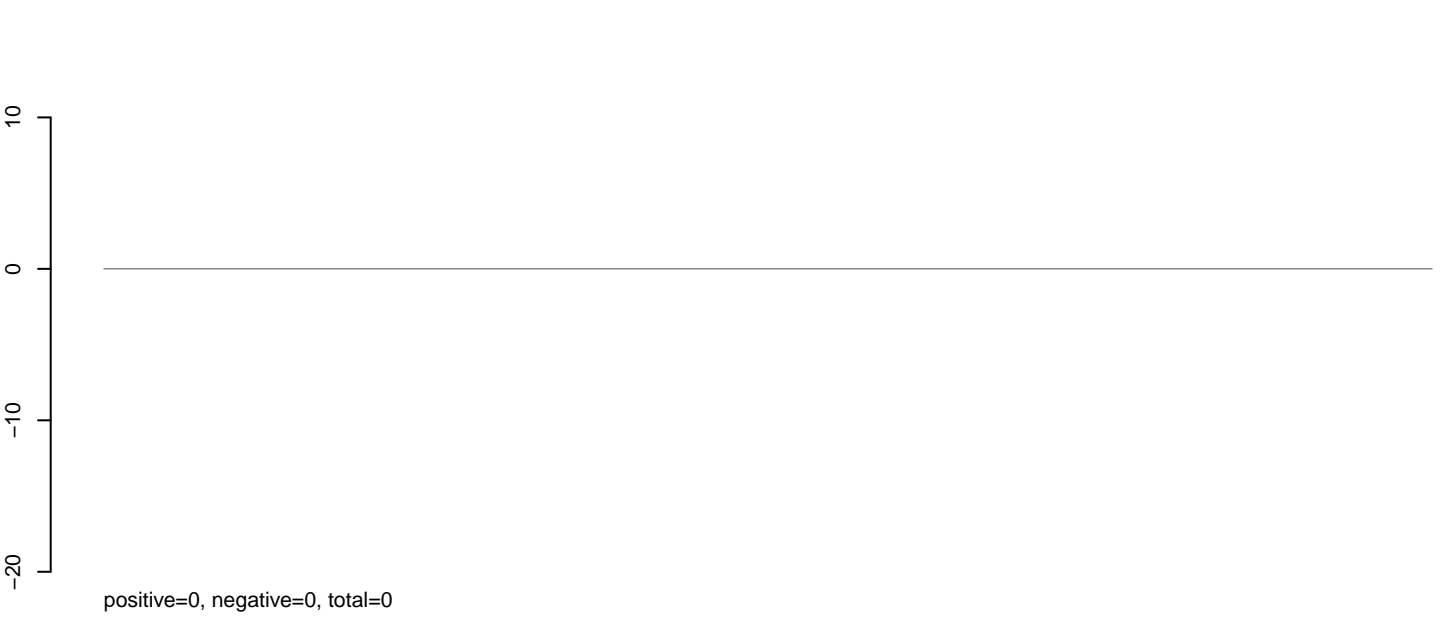
AnGam\_Fcarc\_TN.rep



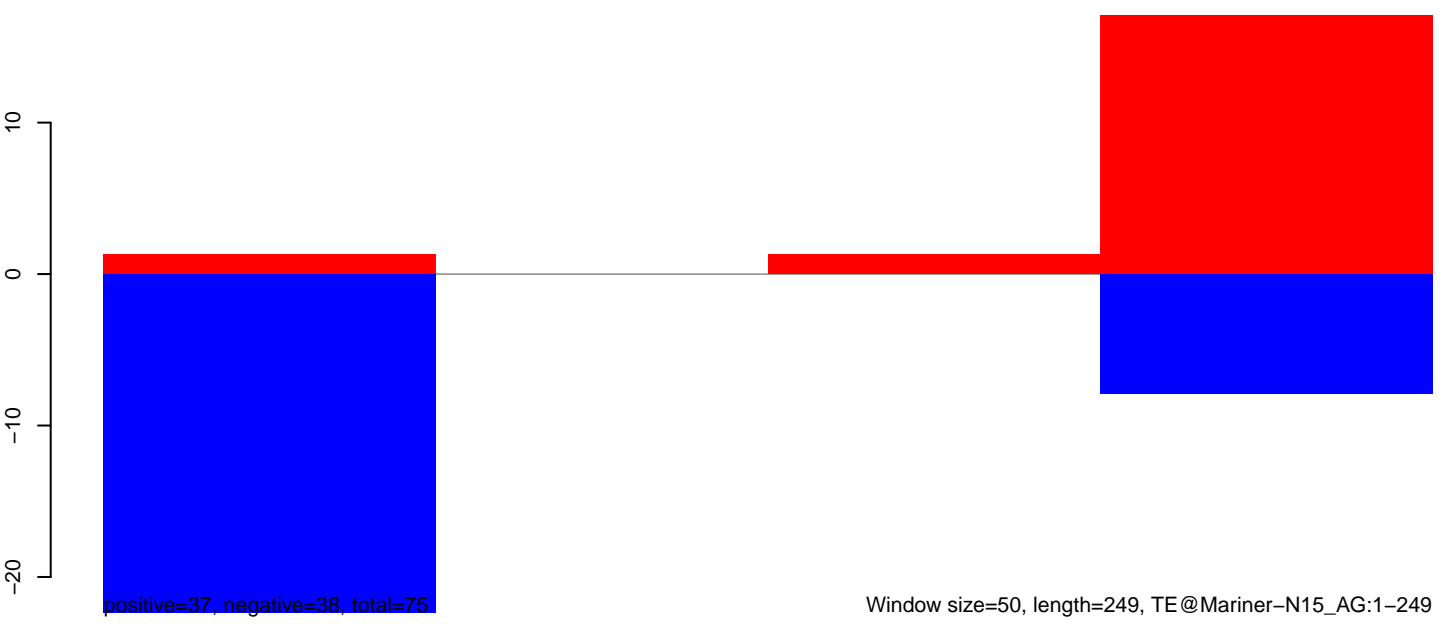
AnGam\_Fcarc\_TN.18\_23.rep



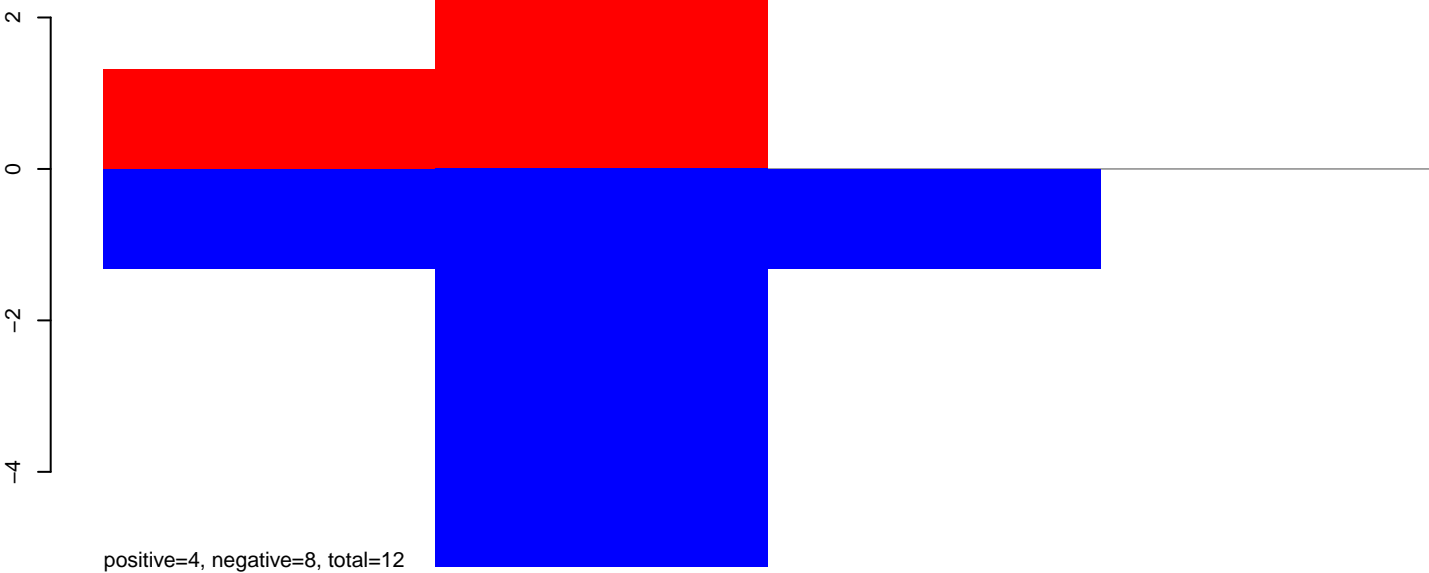
AnGam\_Fcarc\_TN.24\_35.rep



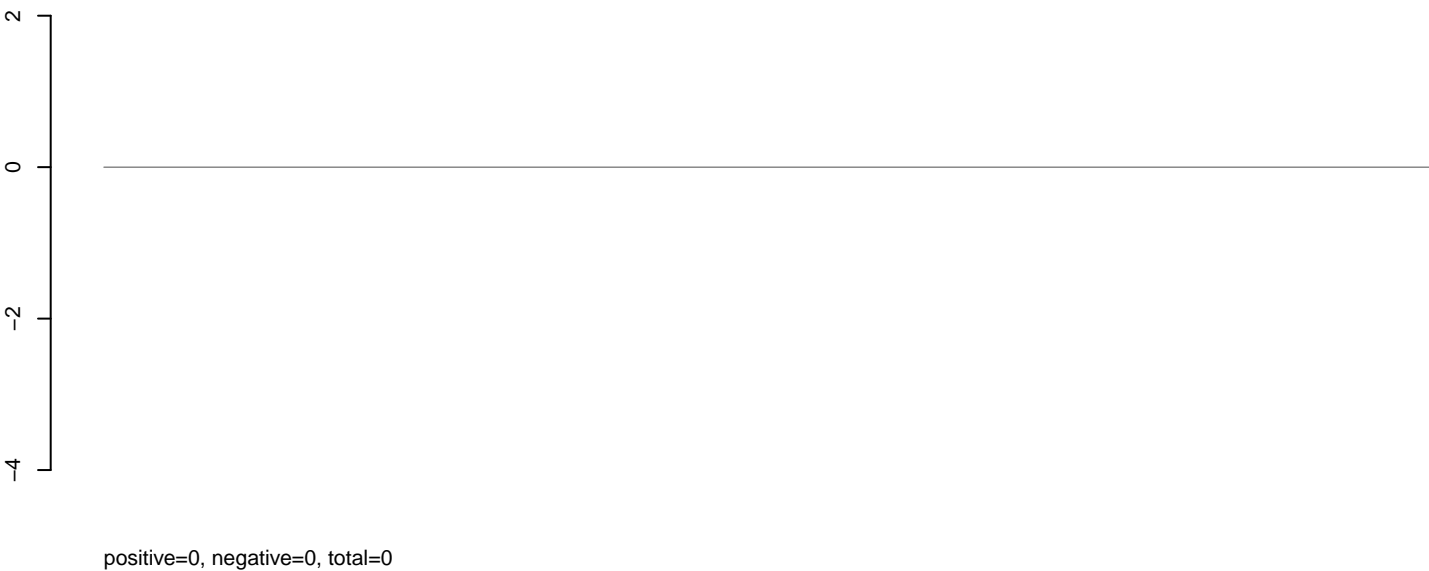
AnGam\_Fcarc\_TN.rep



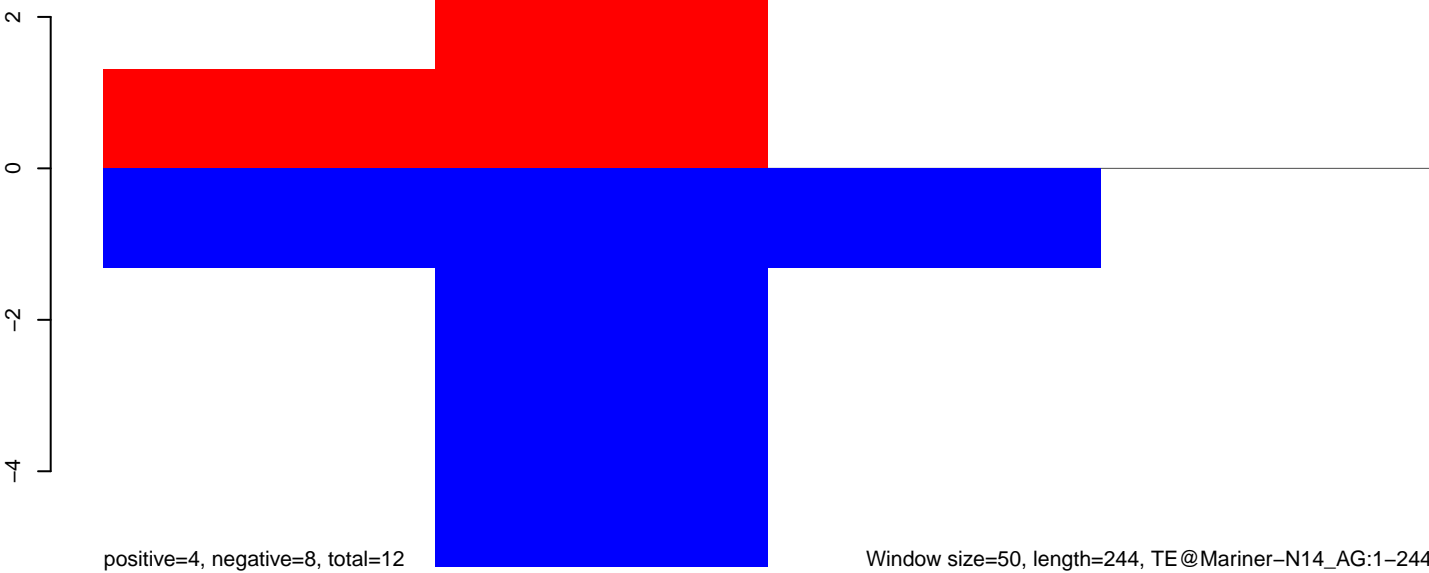
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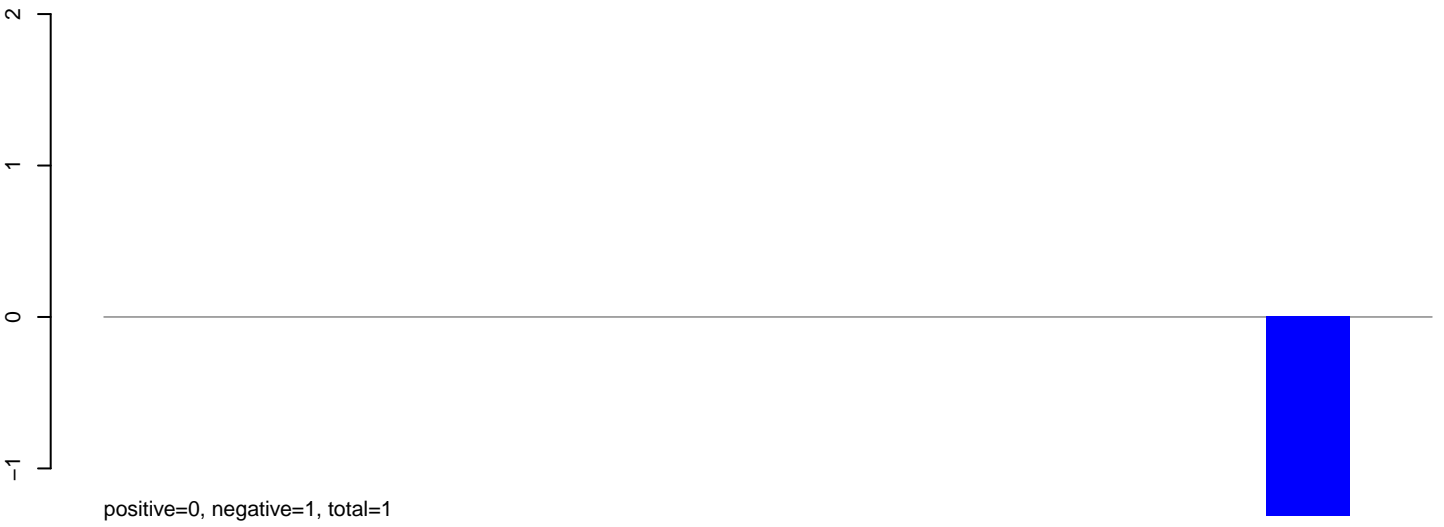
AnGam\_Fcarc\_TN.24\_35.rep



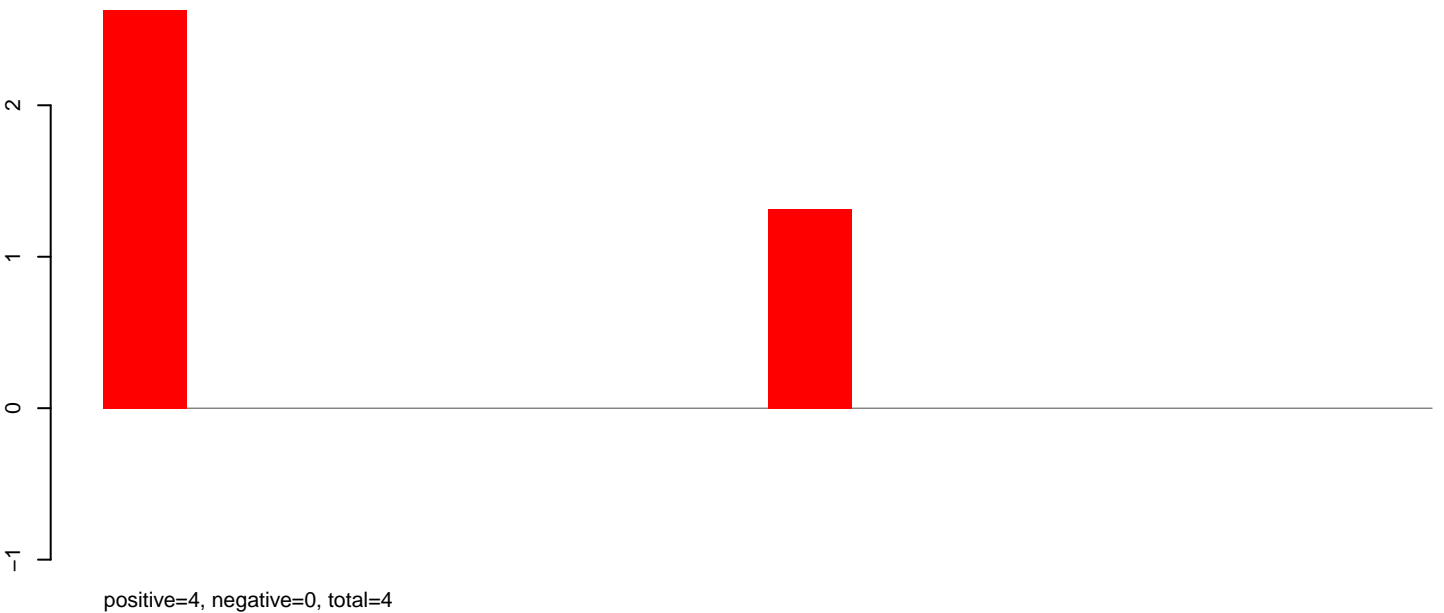
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



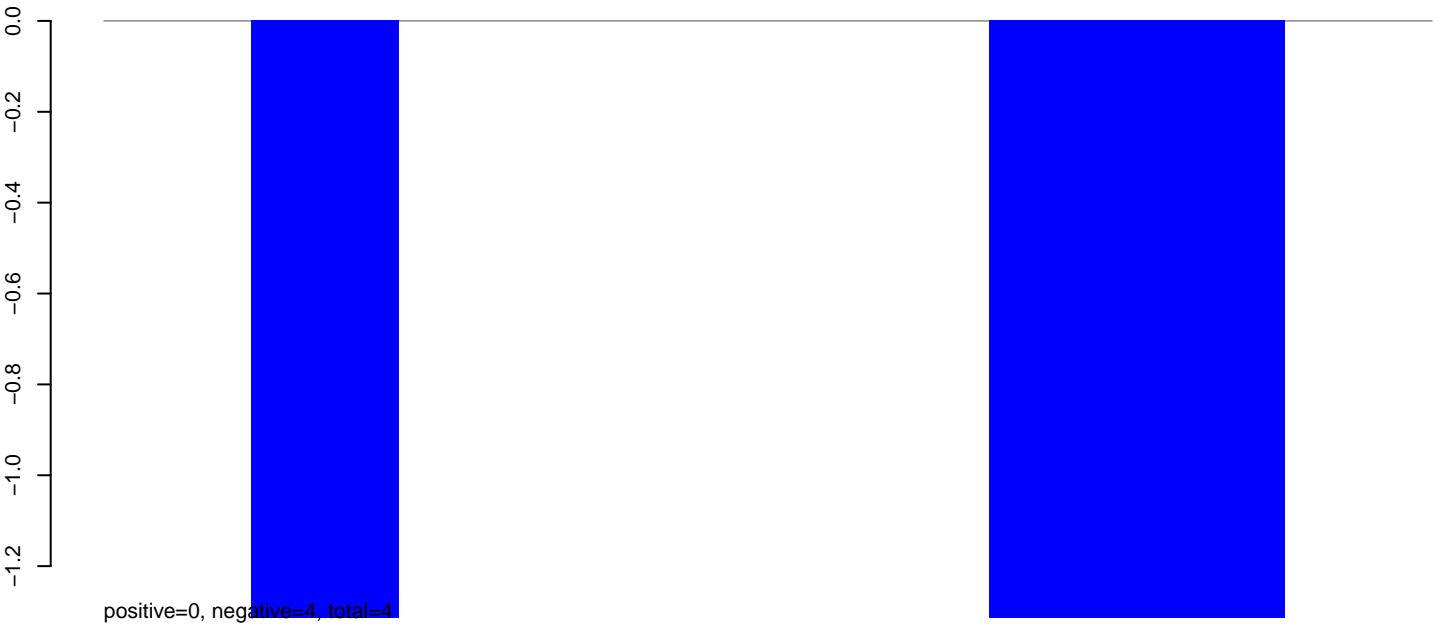
AnGam\_Fcarc\_TN.24\_35.rep



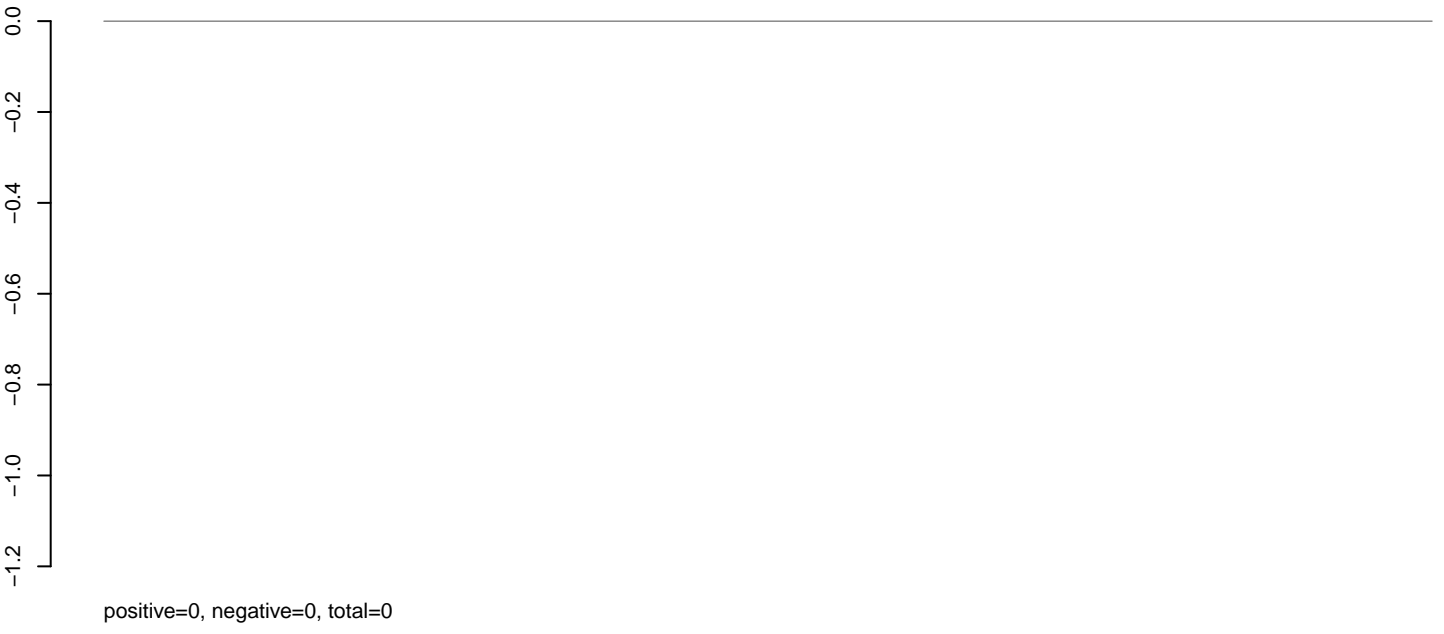
AnGam\_Fcarc\_TN.rep



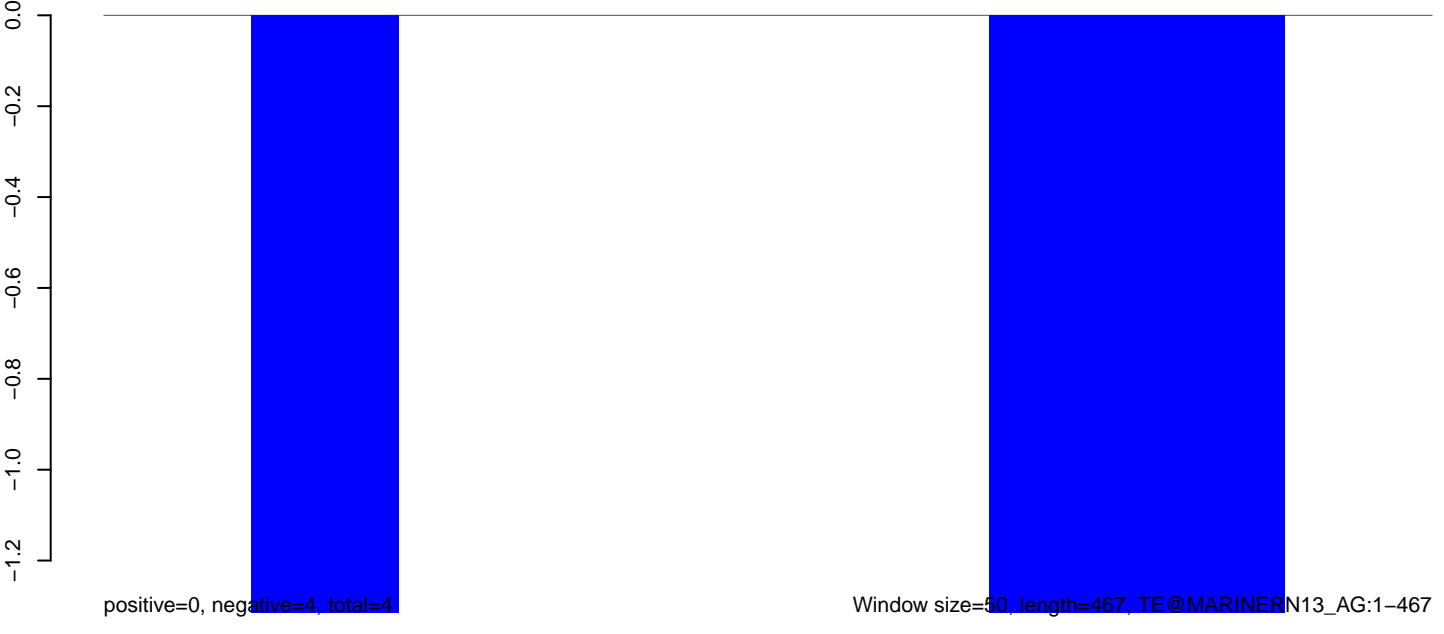
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

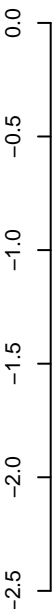


AnGam\_Fcarc\_TN.rep



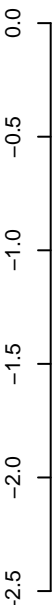
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### AnGam\_Fcarc\_TN.18\_23.rep



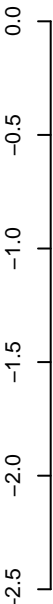
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=5, total=5

### AnGam\_Fcarc\_TN.rep

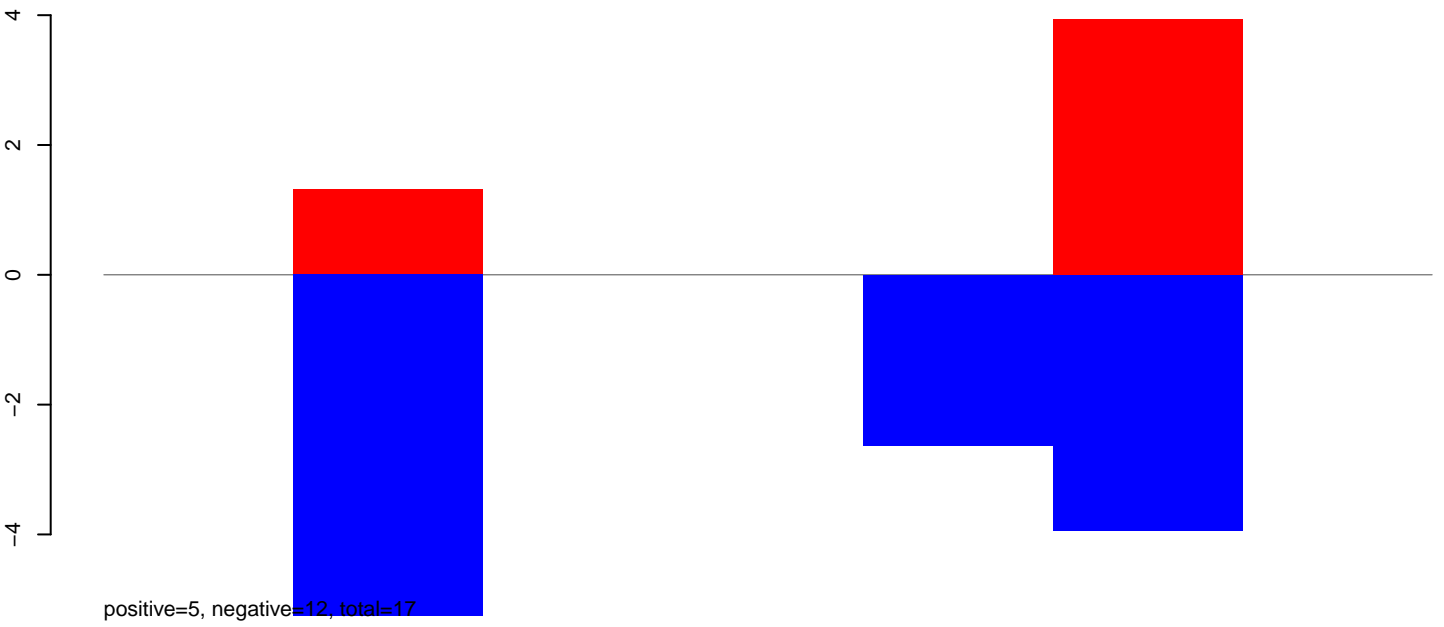


positive=0, negative=5, total=5

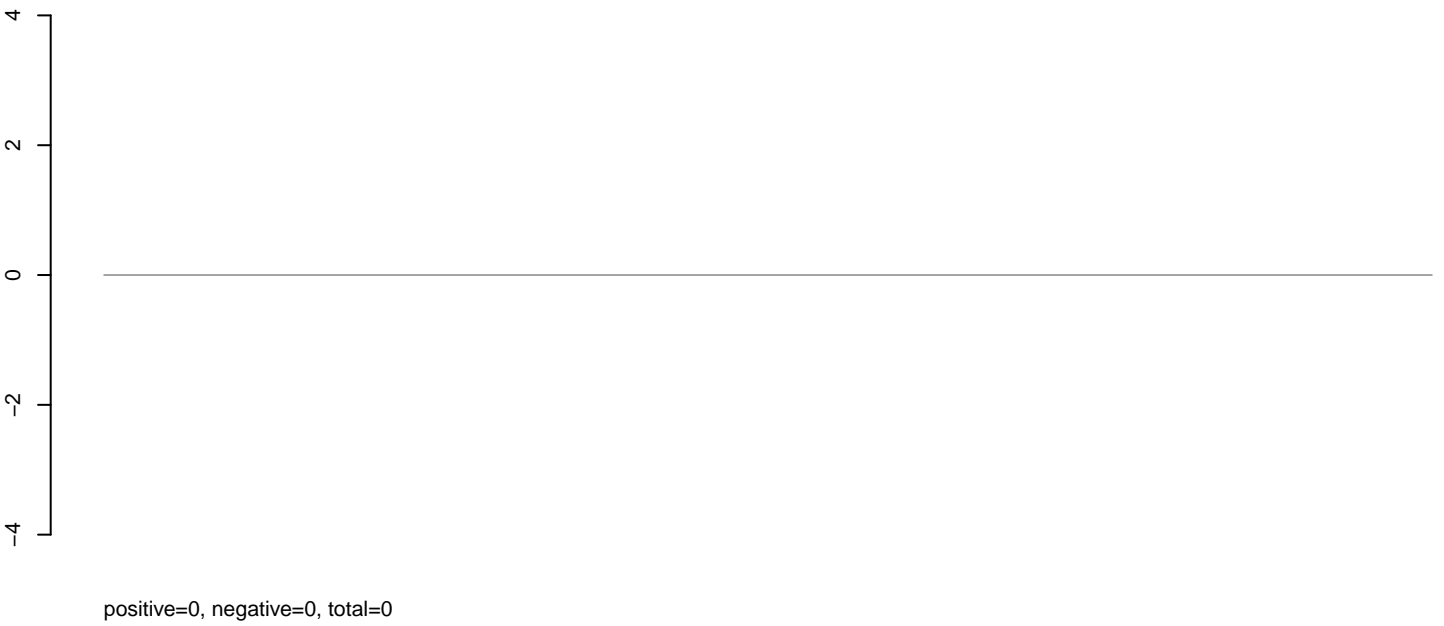
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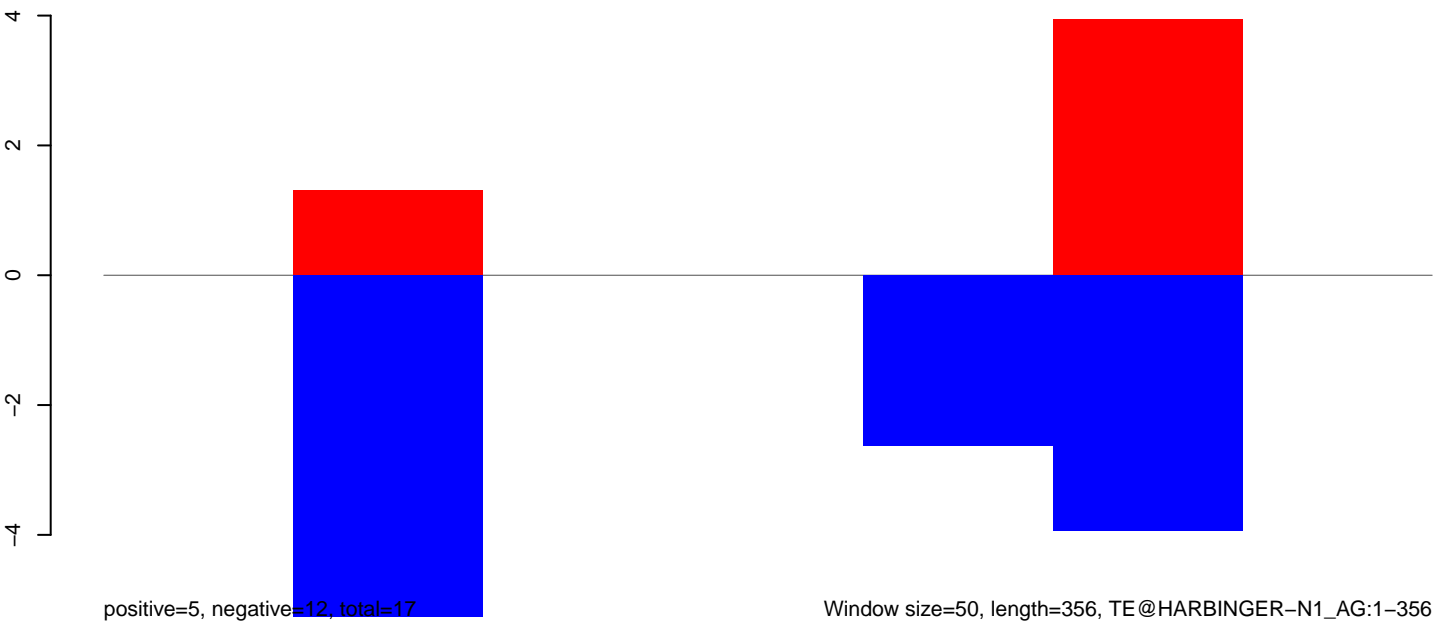
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

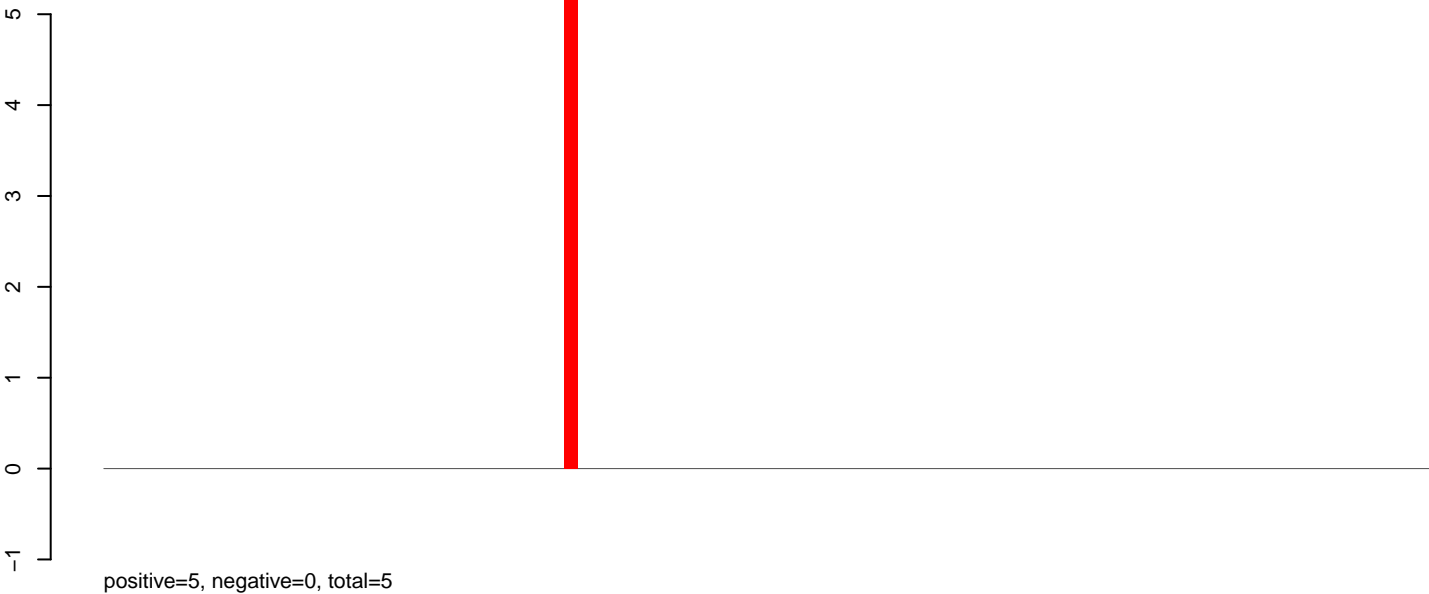


AnGam\_Fcarc\_TN.rep

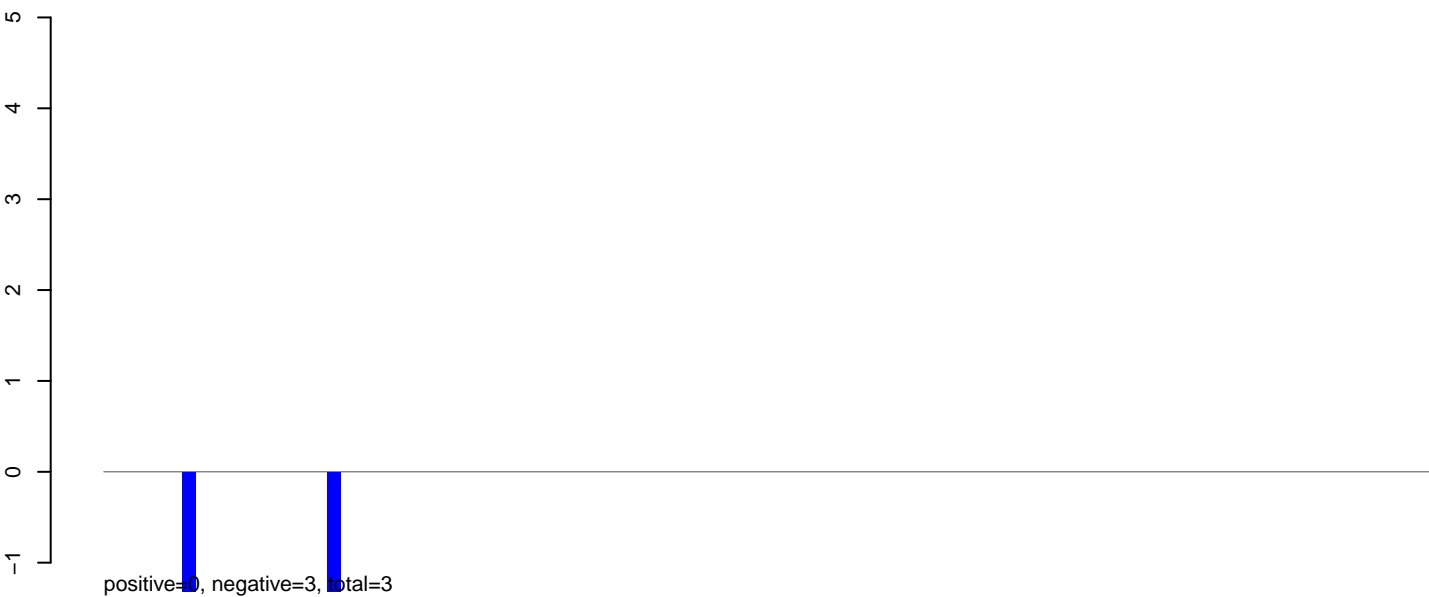




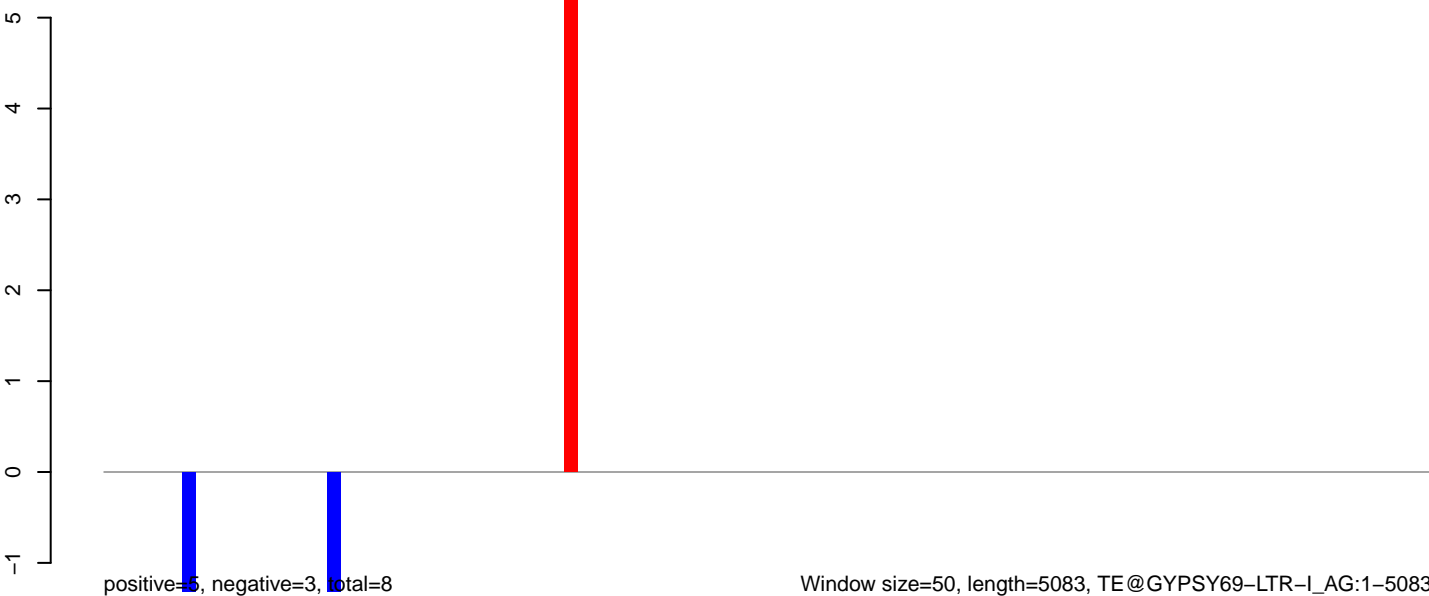
AnGam\_Fcarc\_TN.18\_23.rep



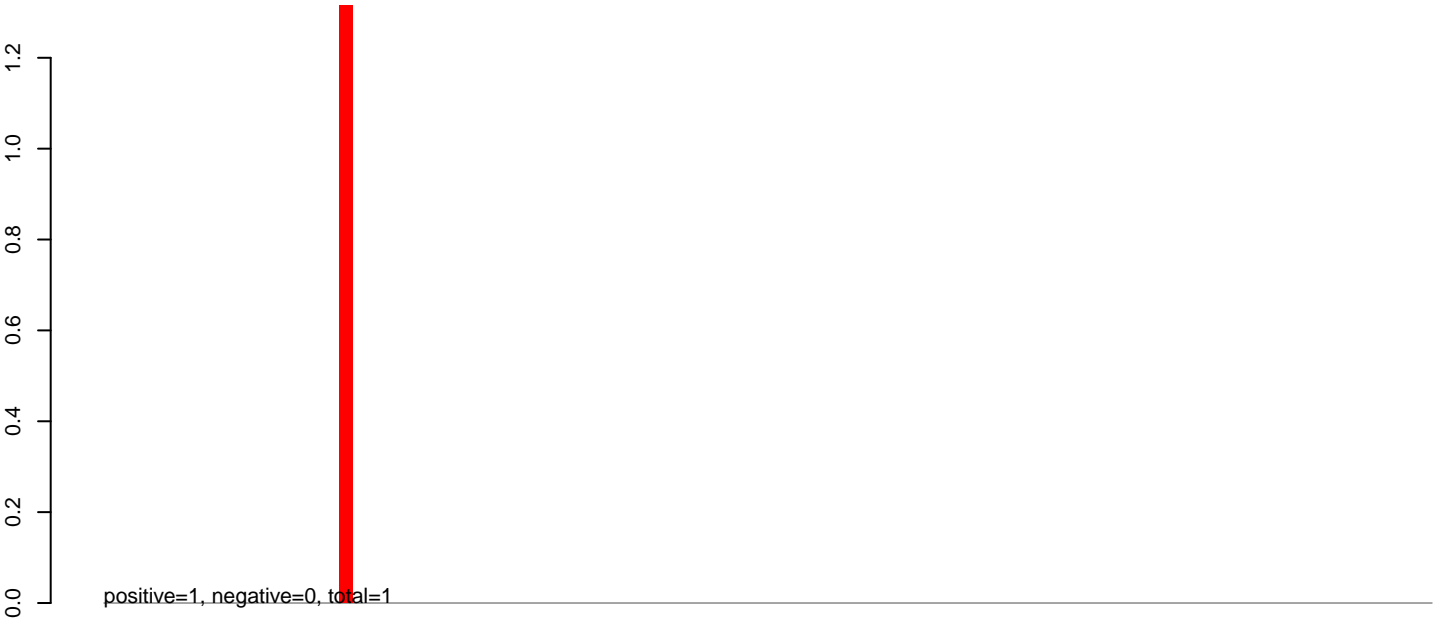
AnGam\_Fcarc\_TN.24\_35.rep



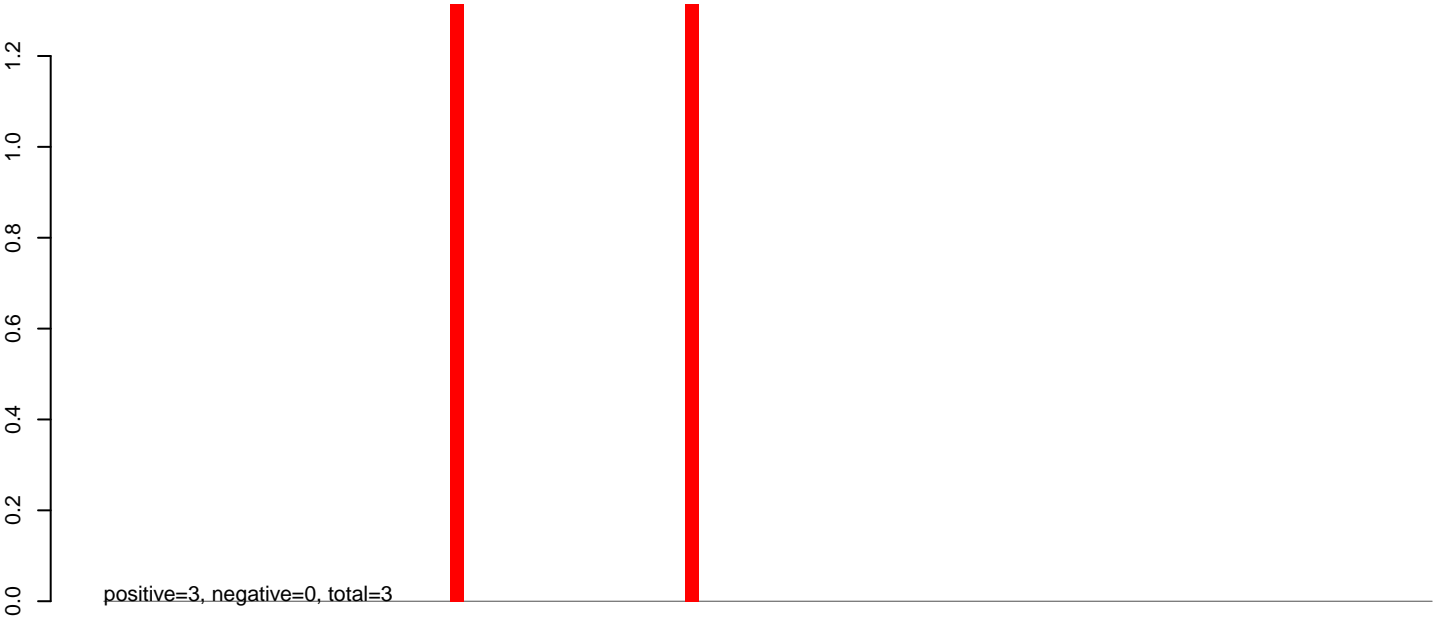
AnGam\_Fcarc\_TN.rep



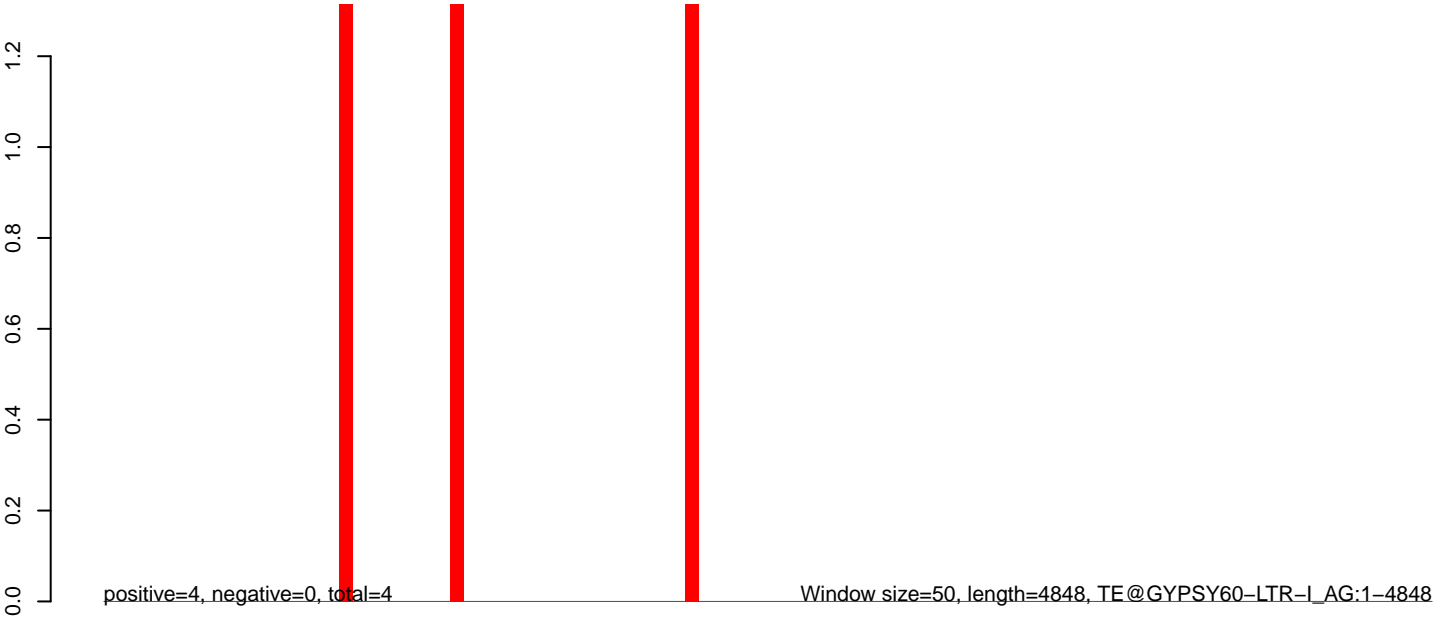
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

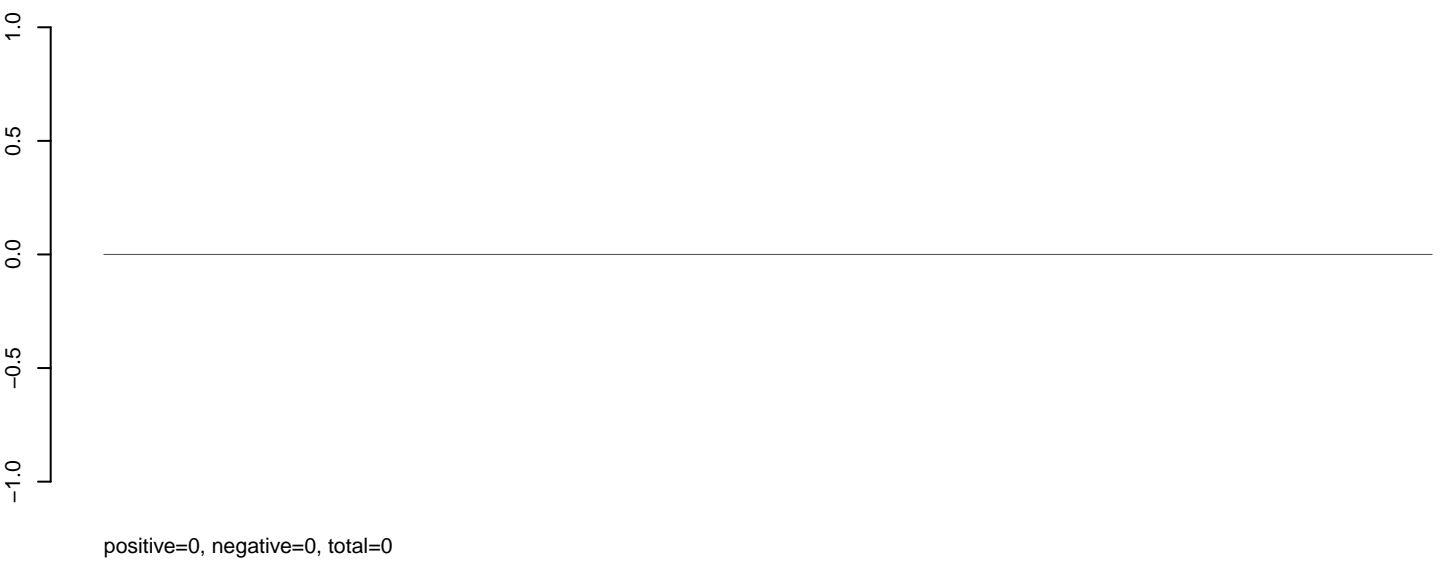


AnGam\_Fcarc\_TN.rep

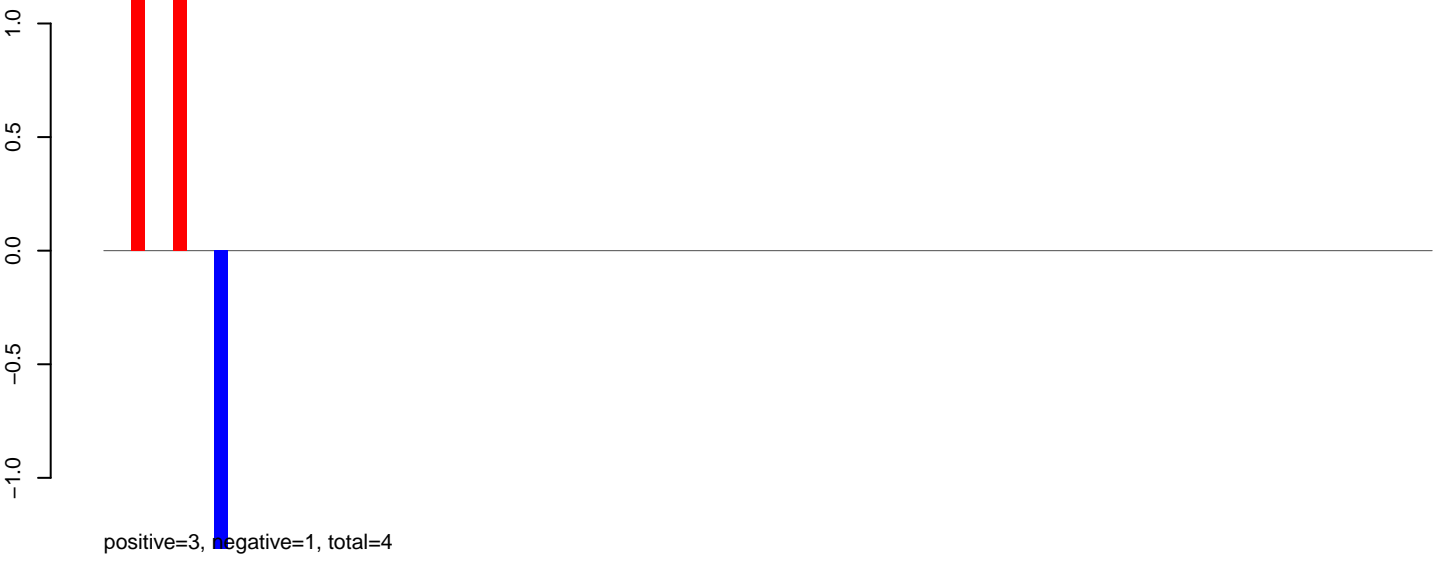


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# AnGam\_Fcarc\_TN.18\_23.rep



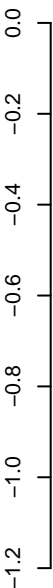
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

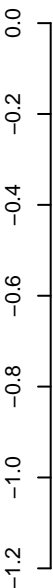


AnGam\_Fcarc\_TN.18\_23.rep



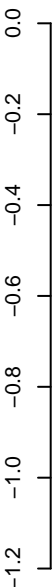
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

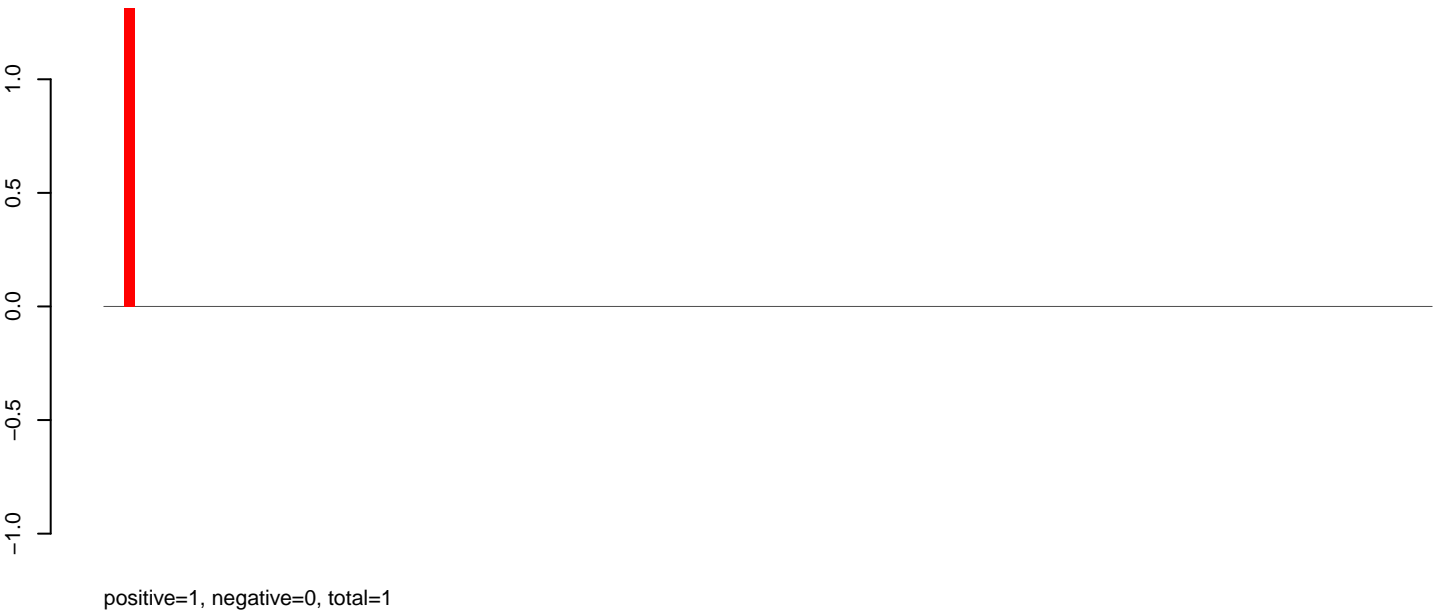


positive=0, negative=4, total=4

Window size=50, length=6970, TE@GYPSY47-LTR-I\_AG:1-6970



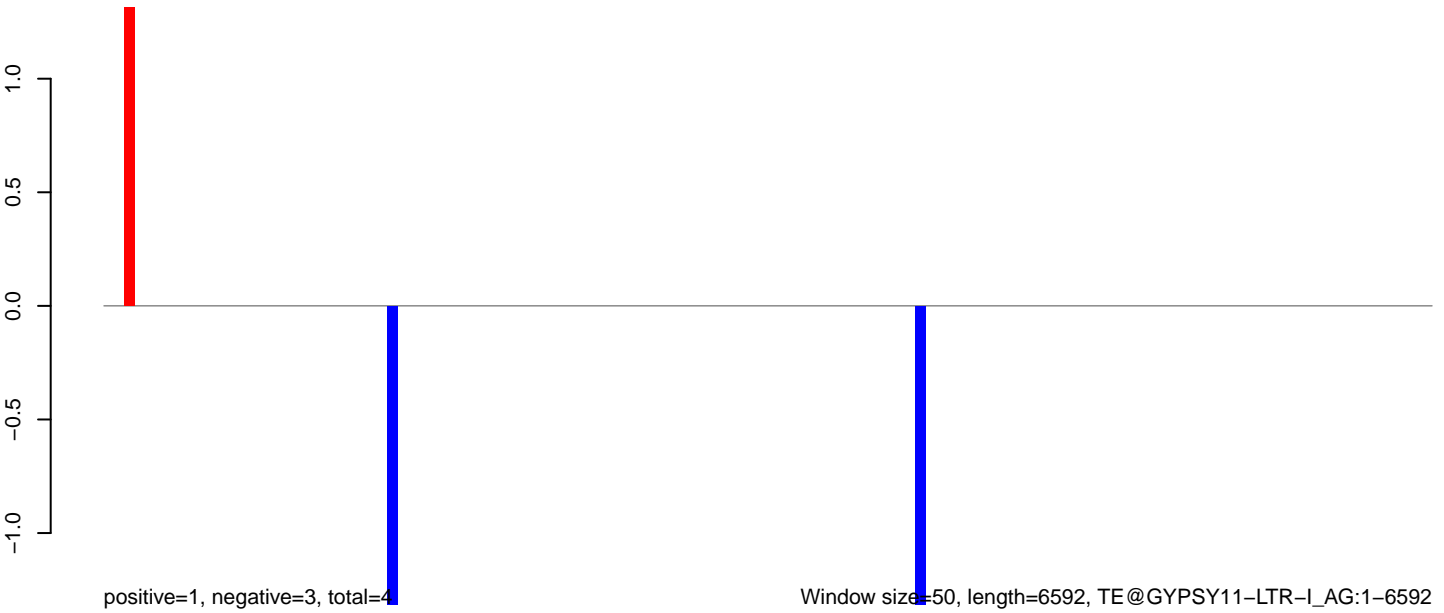
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

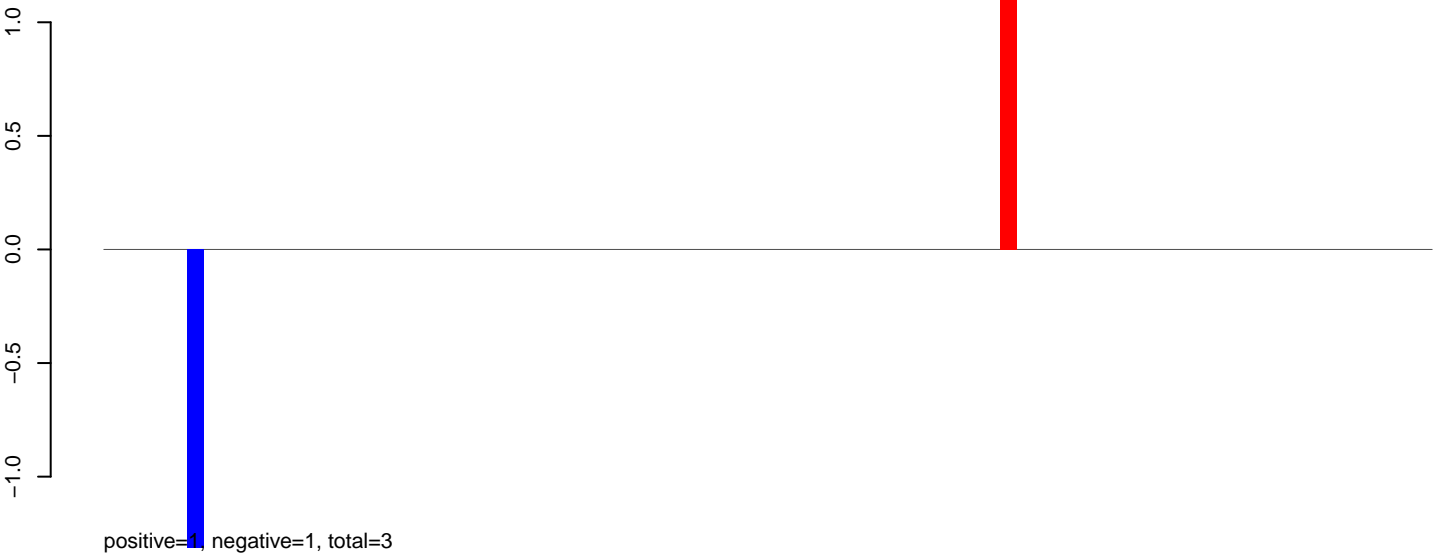


AnGam\_Fcarc\_TN.rep

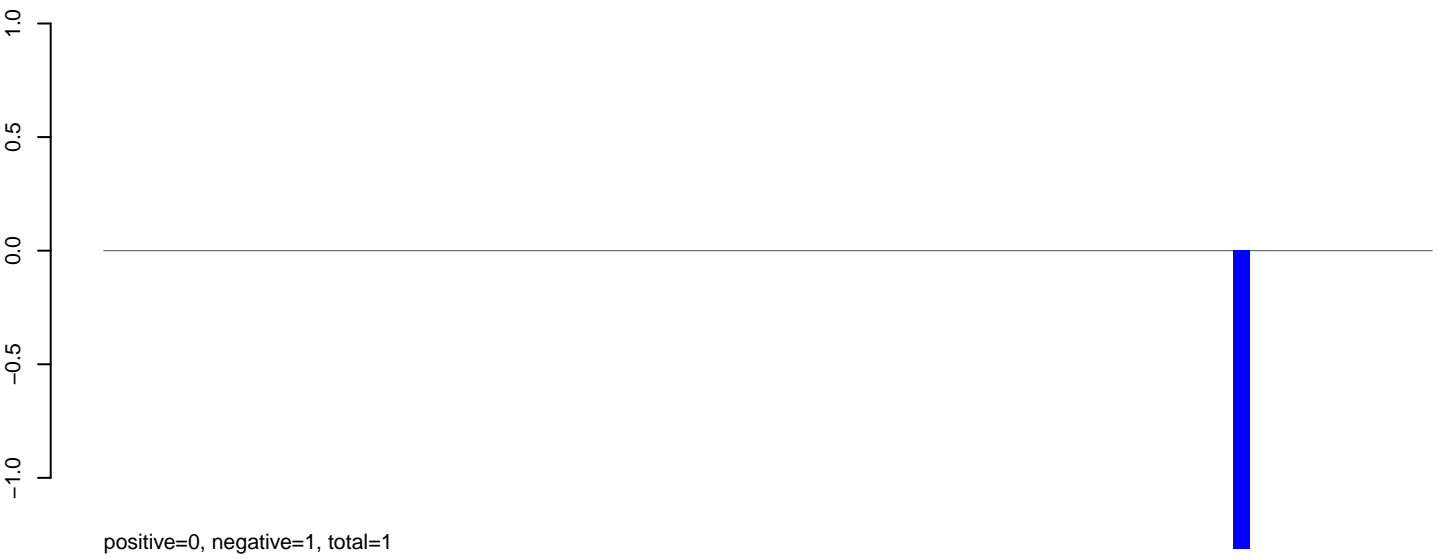


Window size=50, length=6592, TE@GYPSY11-LTR-I\_AG:1-6592

AnGam\_Fcarc\_TN.18\_23.rep



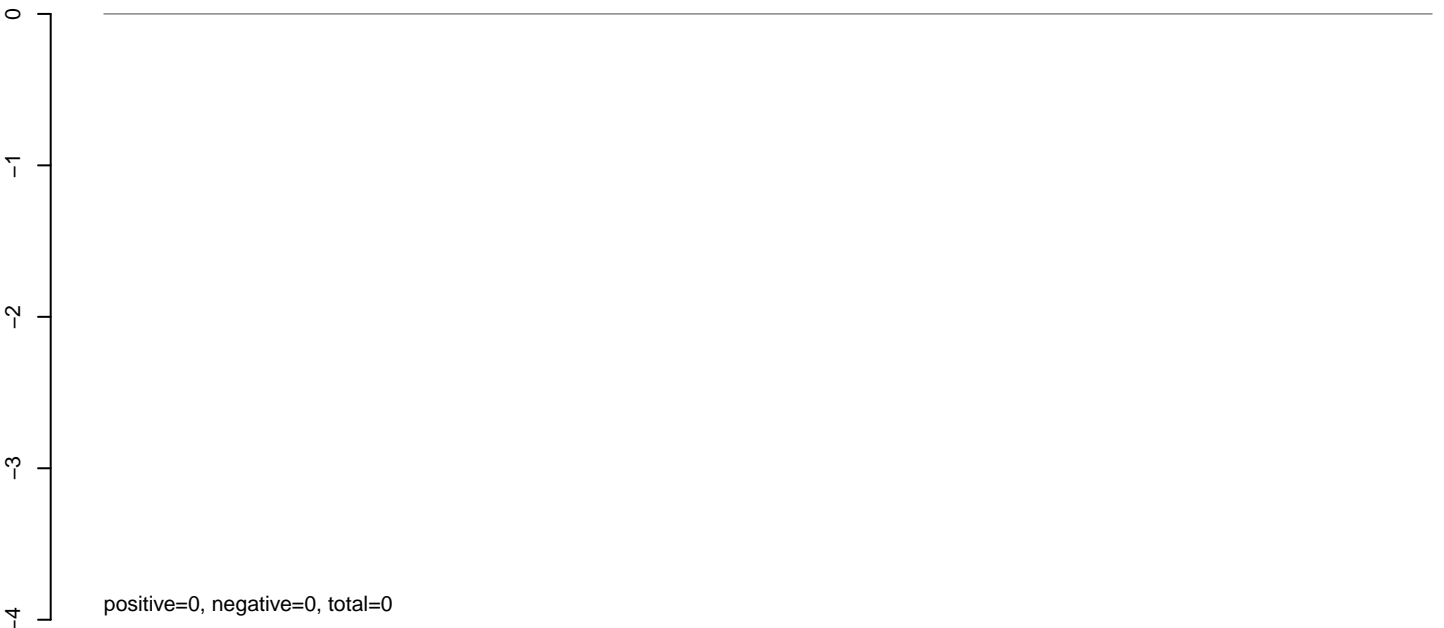
AnGam\_Fcarc\_TN.24\_35.rep



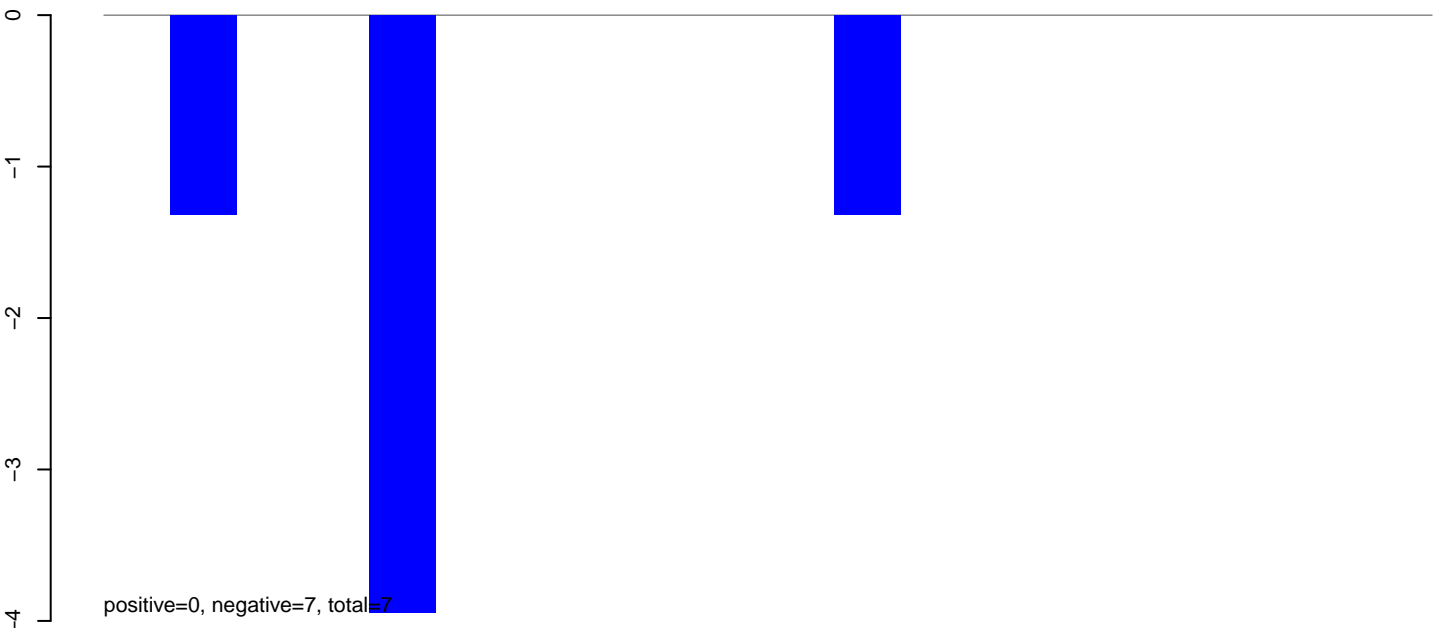
AnGam\_Fcarc\_TN.rep



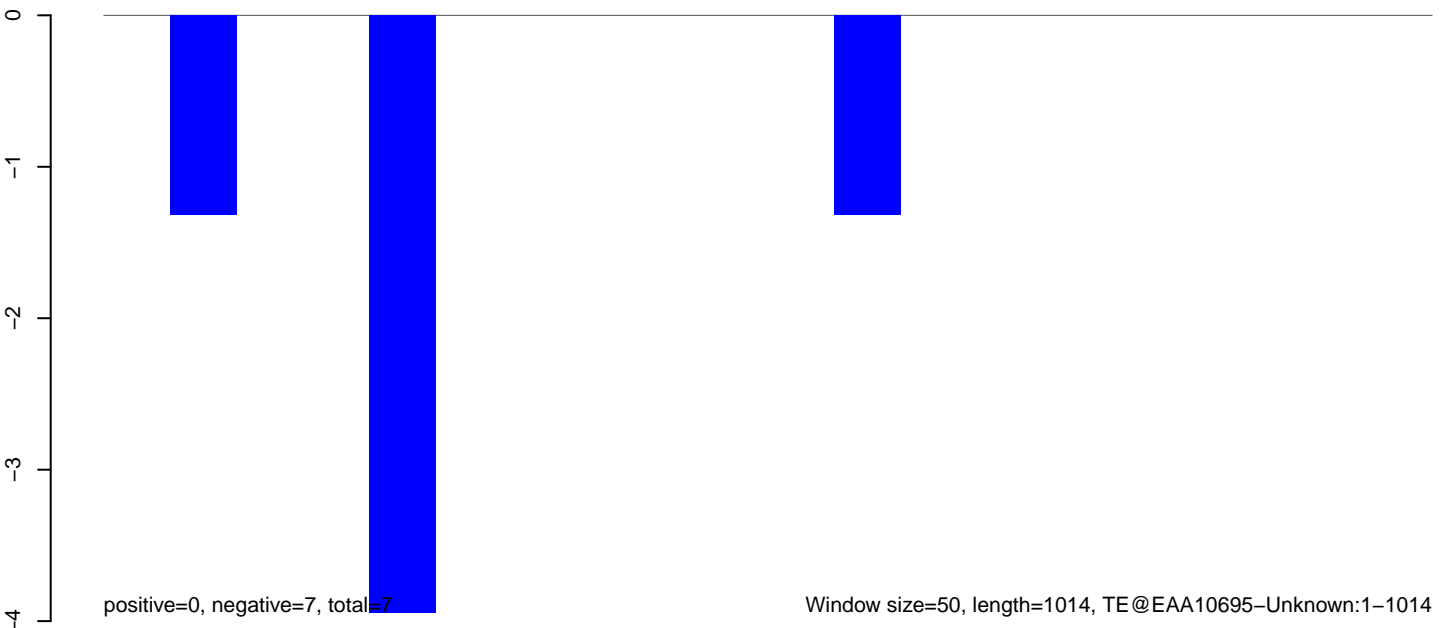
### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



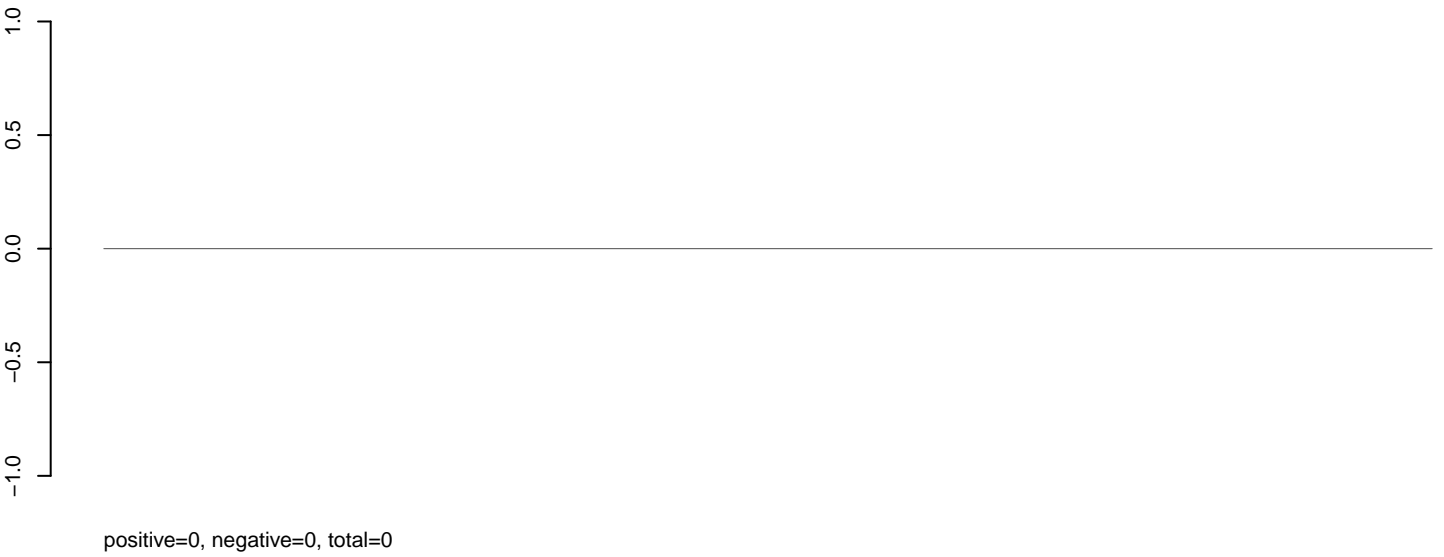
### AnGam\_Fcarc\_TN.rep



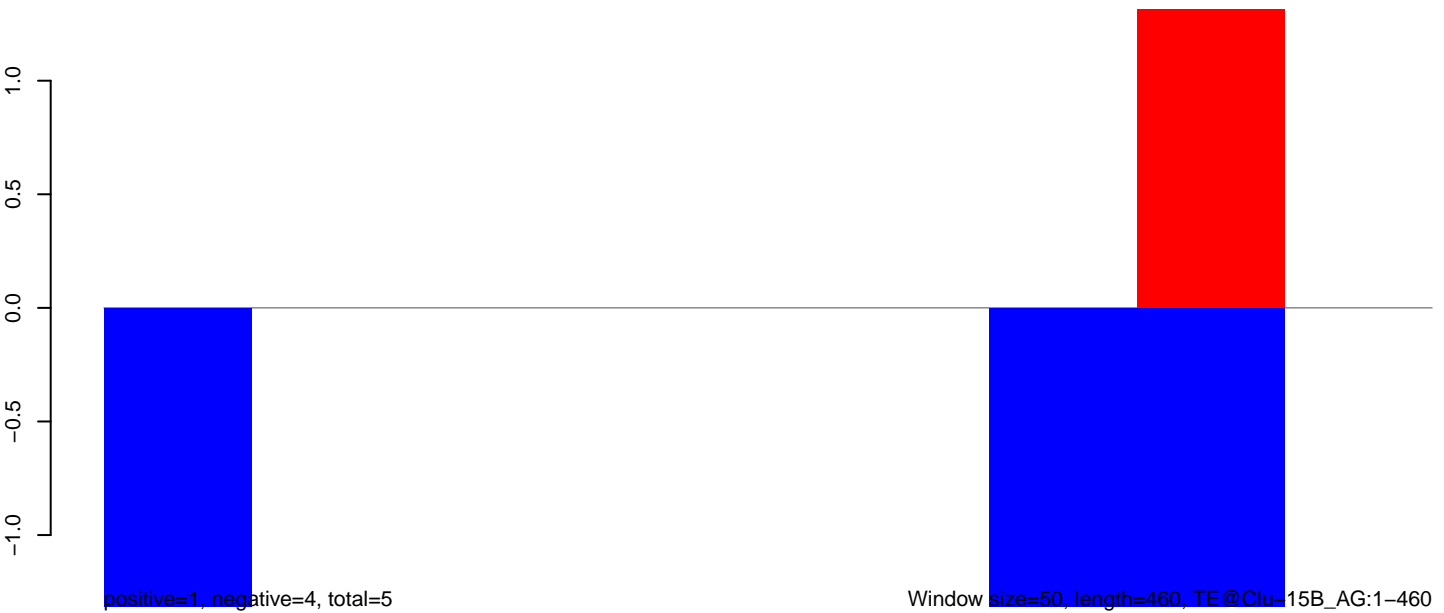
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AnGam\_Fcarc\_TN.24\_35.rep

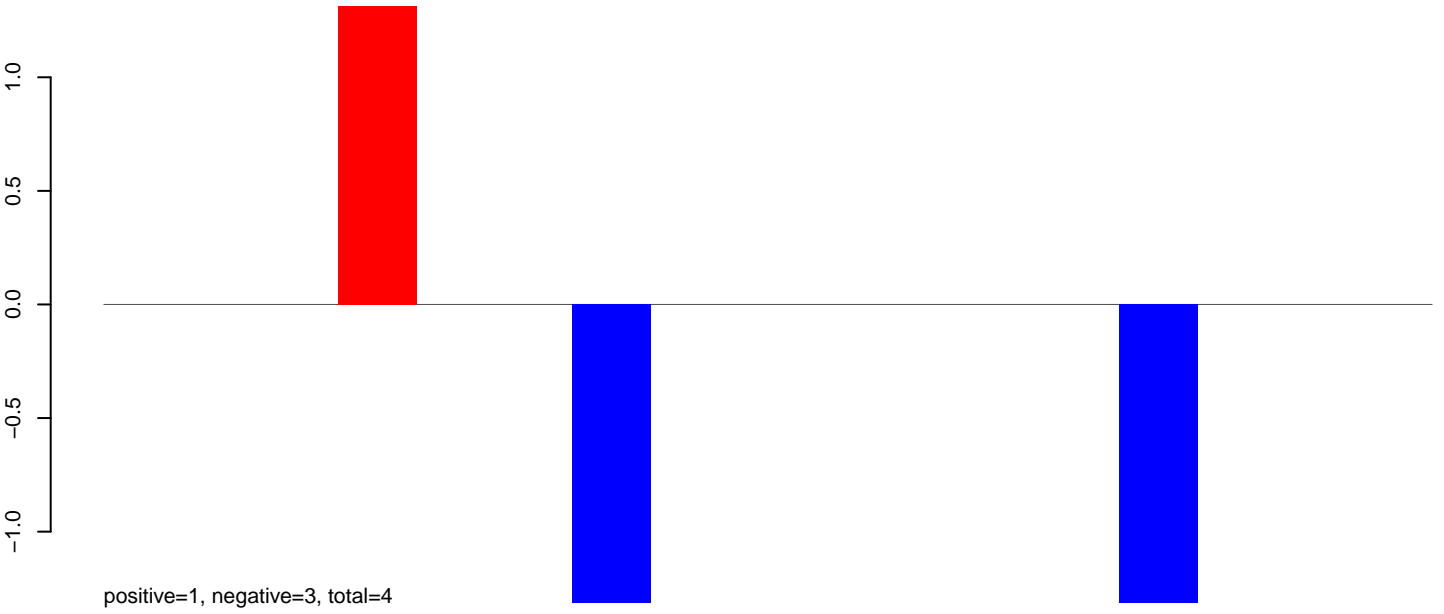


AnGam\_Fcarc\_TN.rep

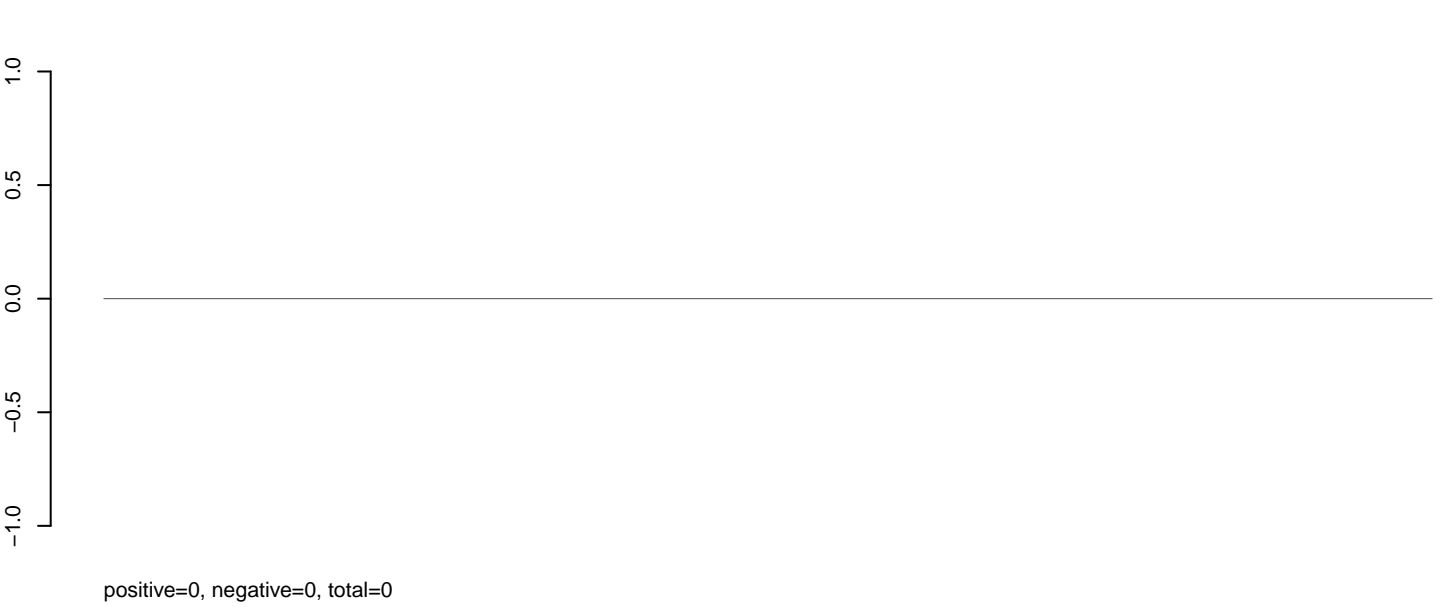




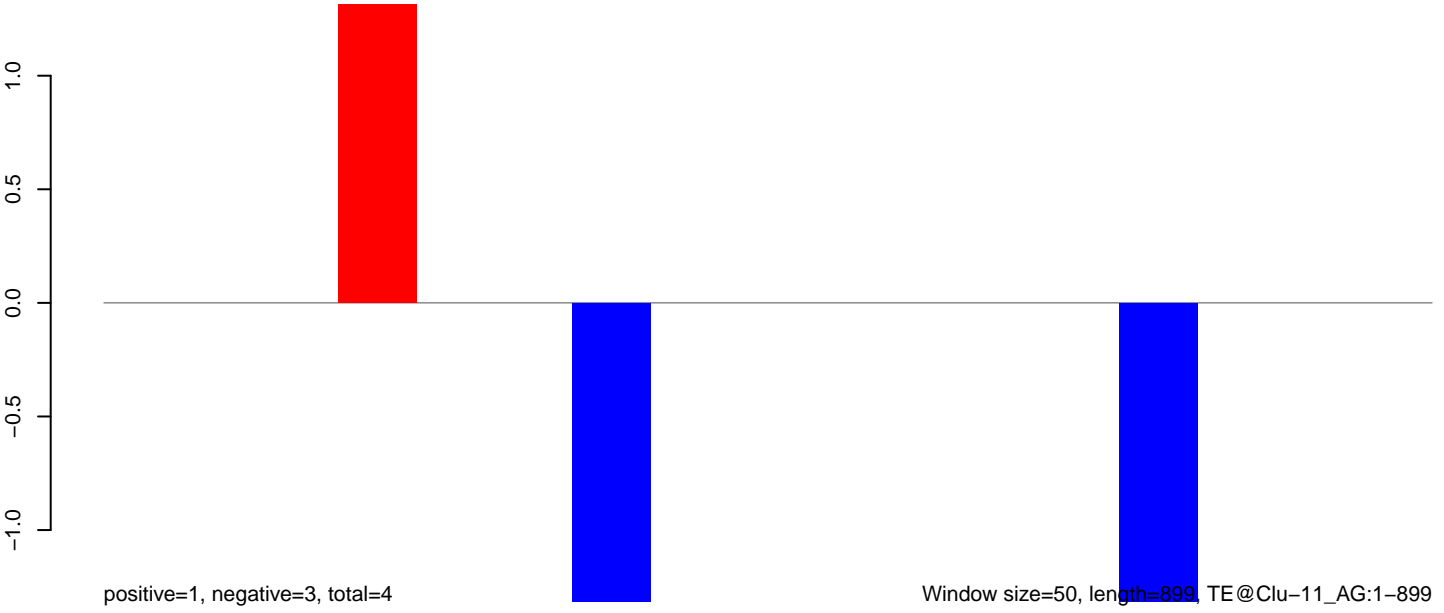
AnGam\_Fcarc\_TN.18\_23.rep



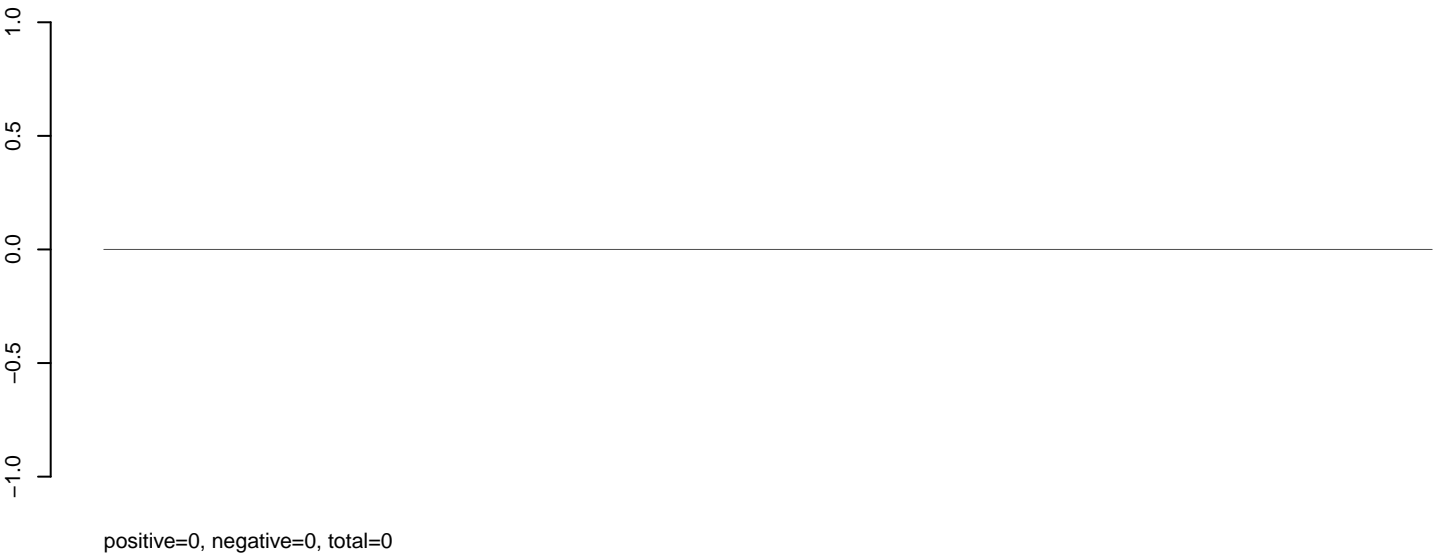
AnGam\_Fcarc\_TN.24\_35.rep



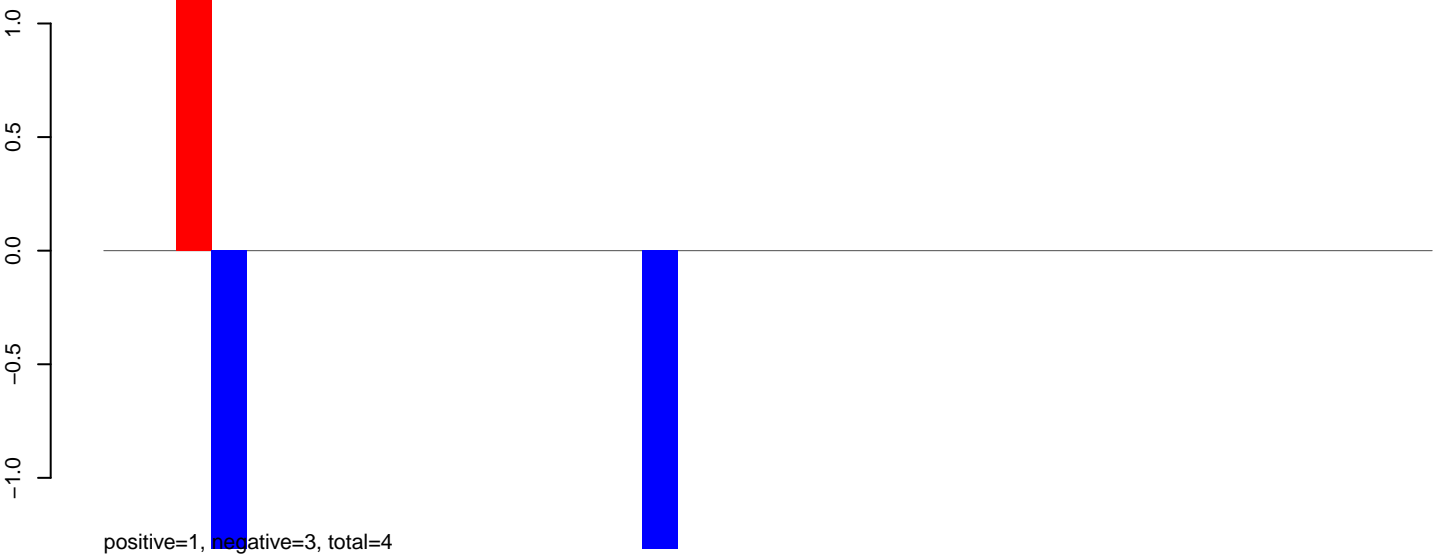
AnGam\_Fcarc\_TN.rep



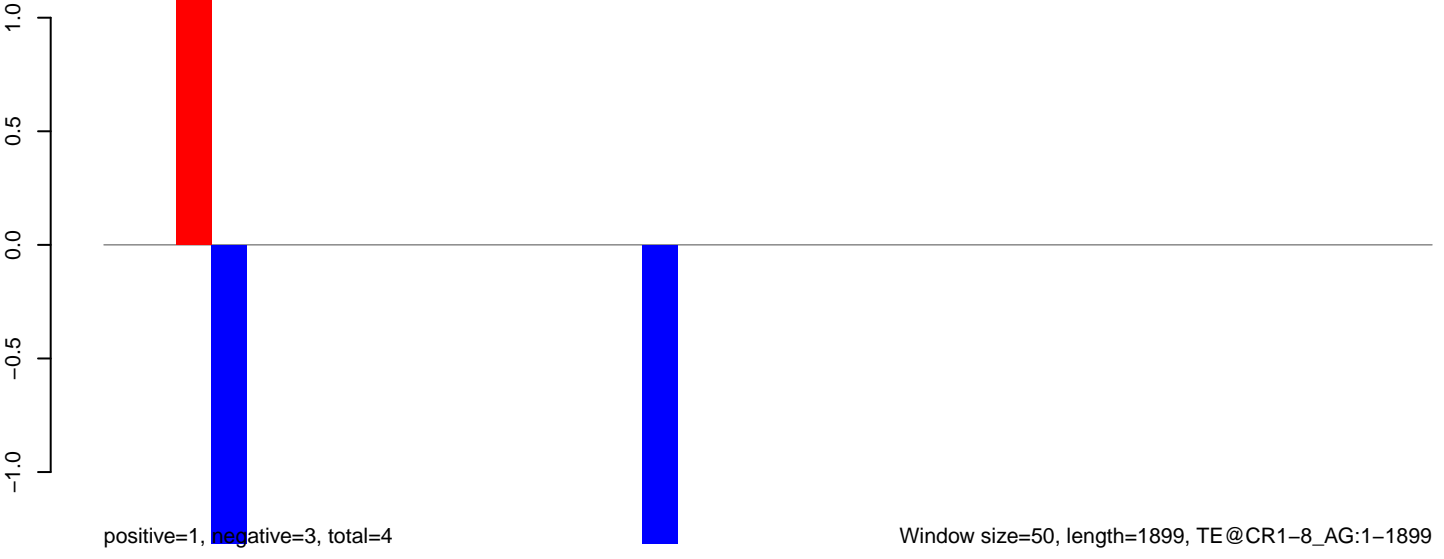
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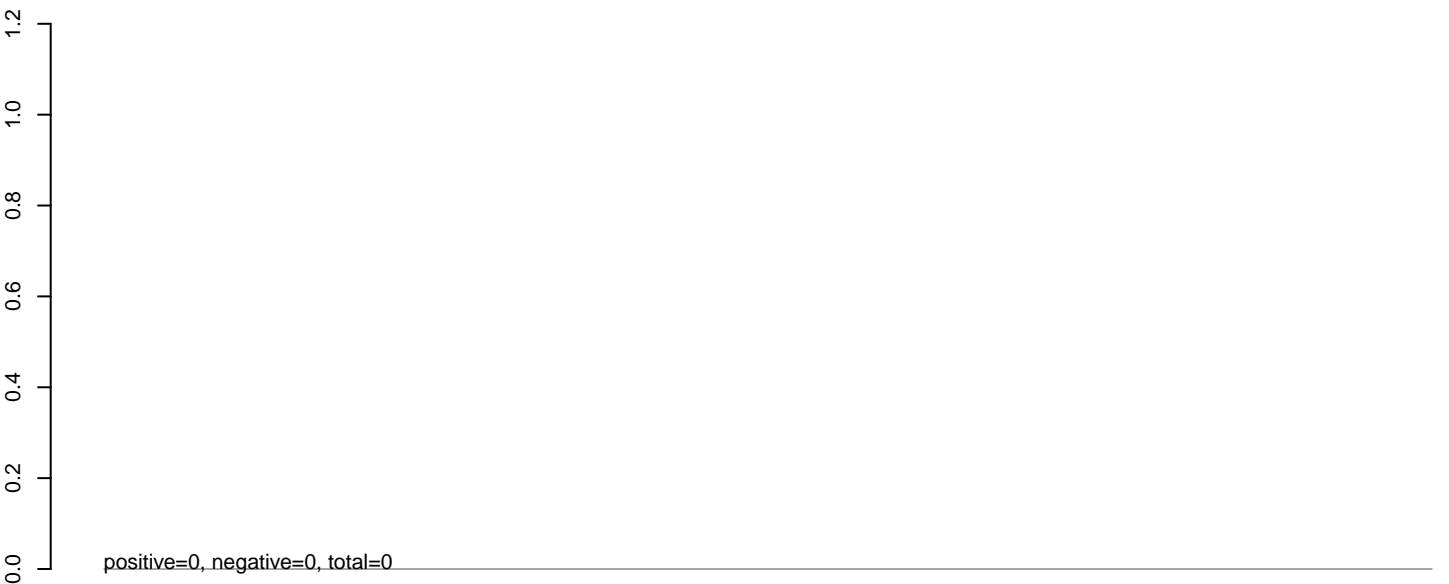
AnGam\_Fcarc\_TN.24\_35.rep



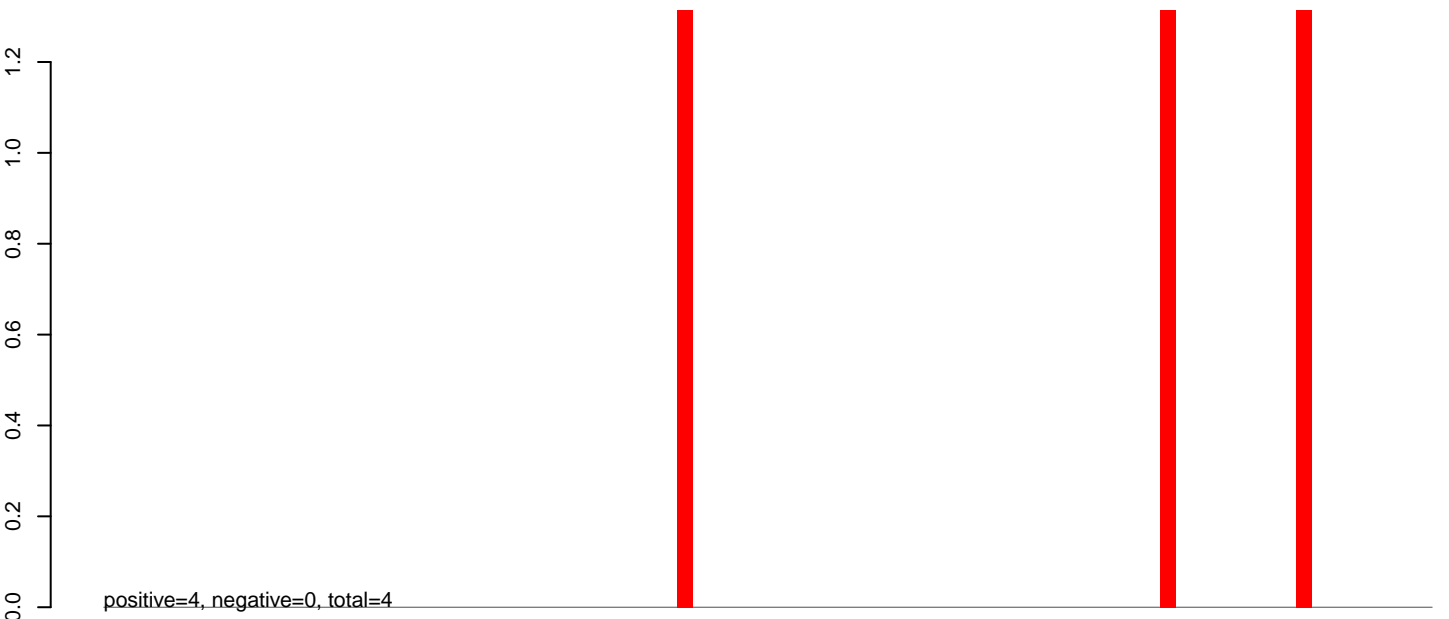
AnGam\_Fcarc\_TN.rep



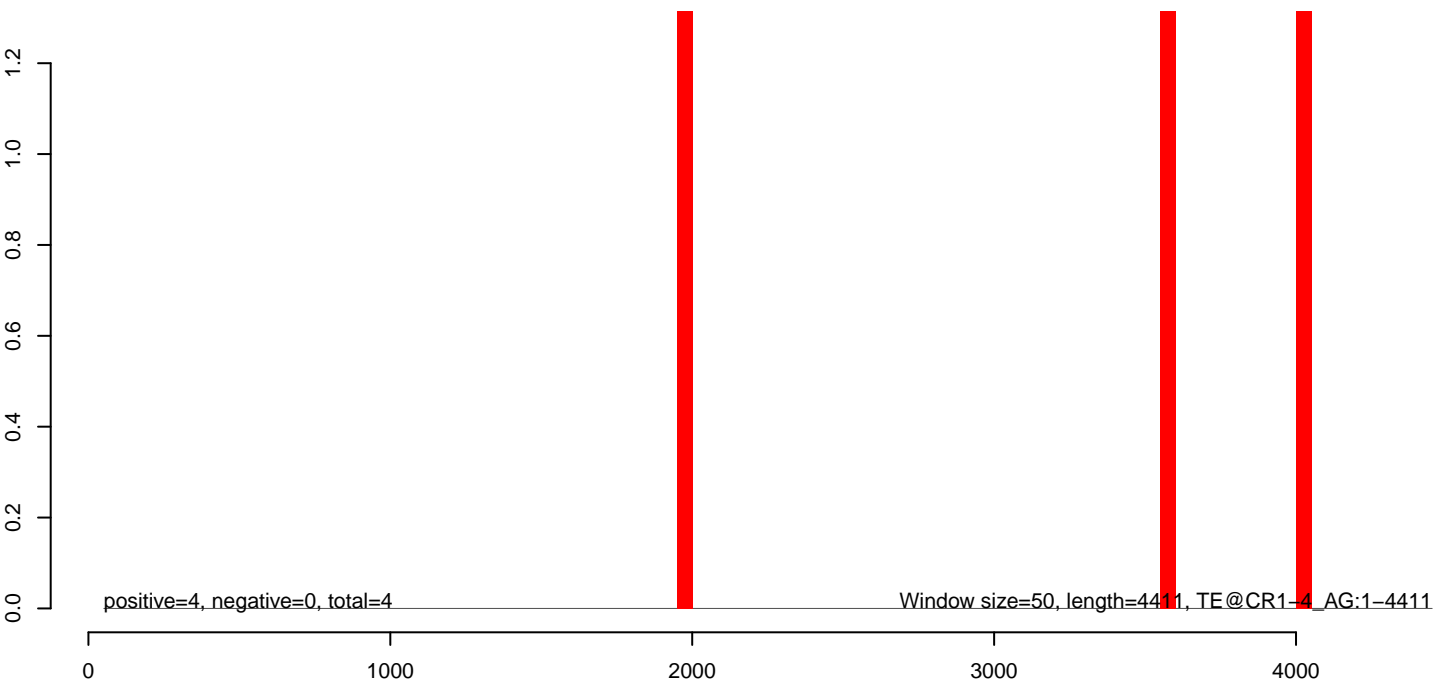
# AnGam\_Fcarc\_TN.18\_23.rep



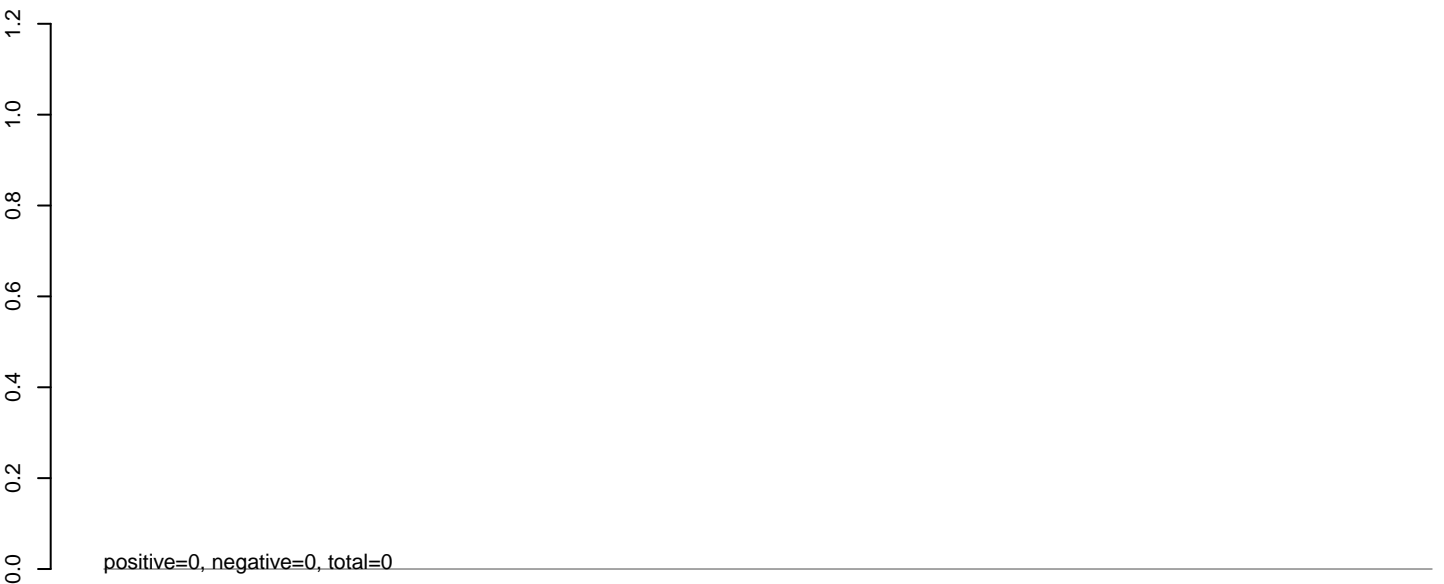
# AnGam\_Fcarc\_TN.24\_35.rep



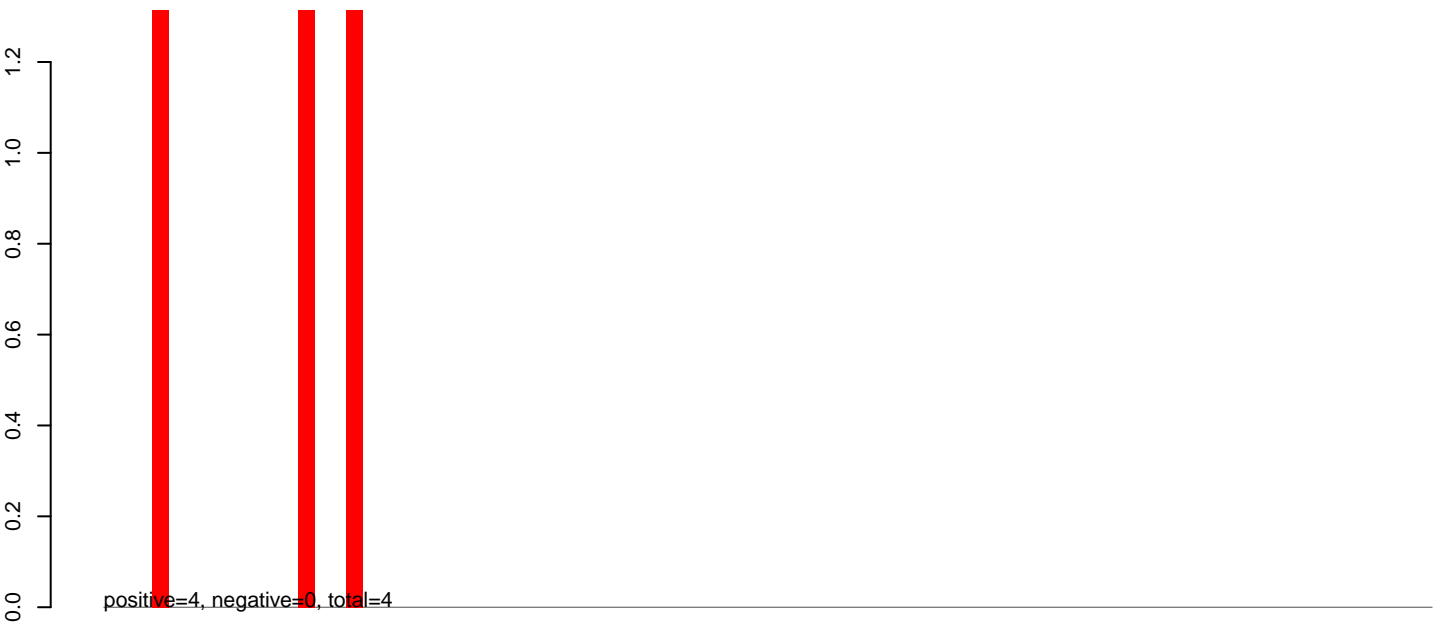
# AnGam\_Fcarc\_TN.rep



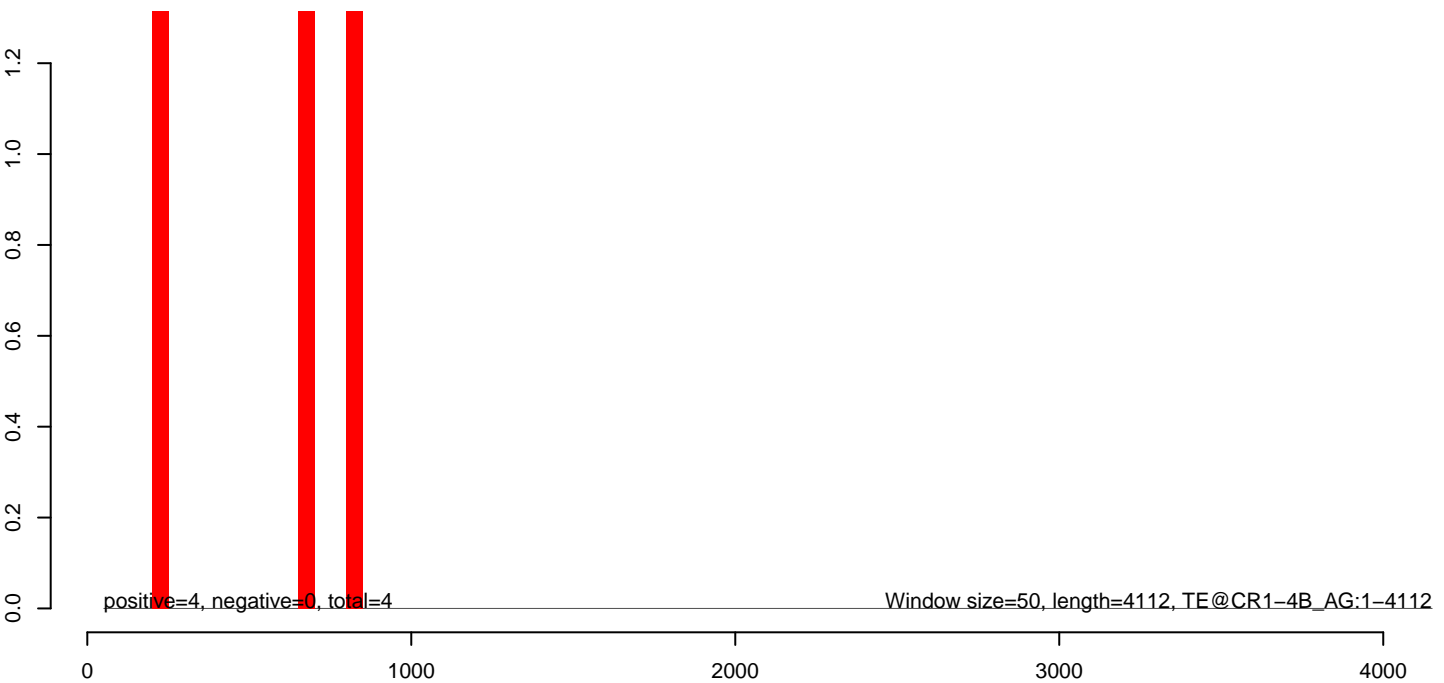
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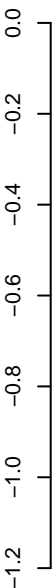
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AnGam\_Fcarc\_TN.rep

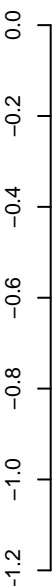


AnGam\_Fcarc\_TN.18\_23.rep



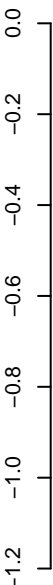
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



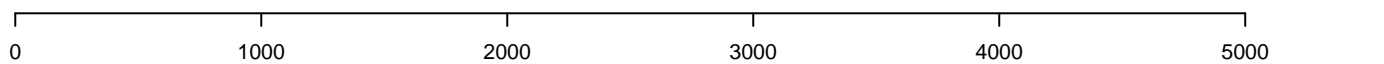
positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

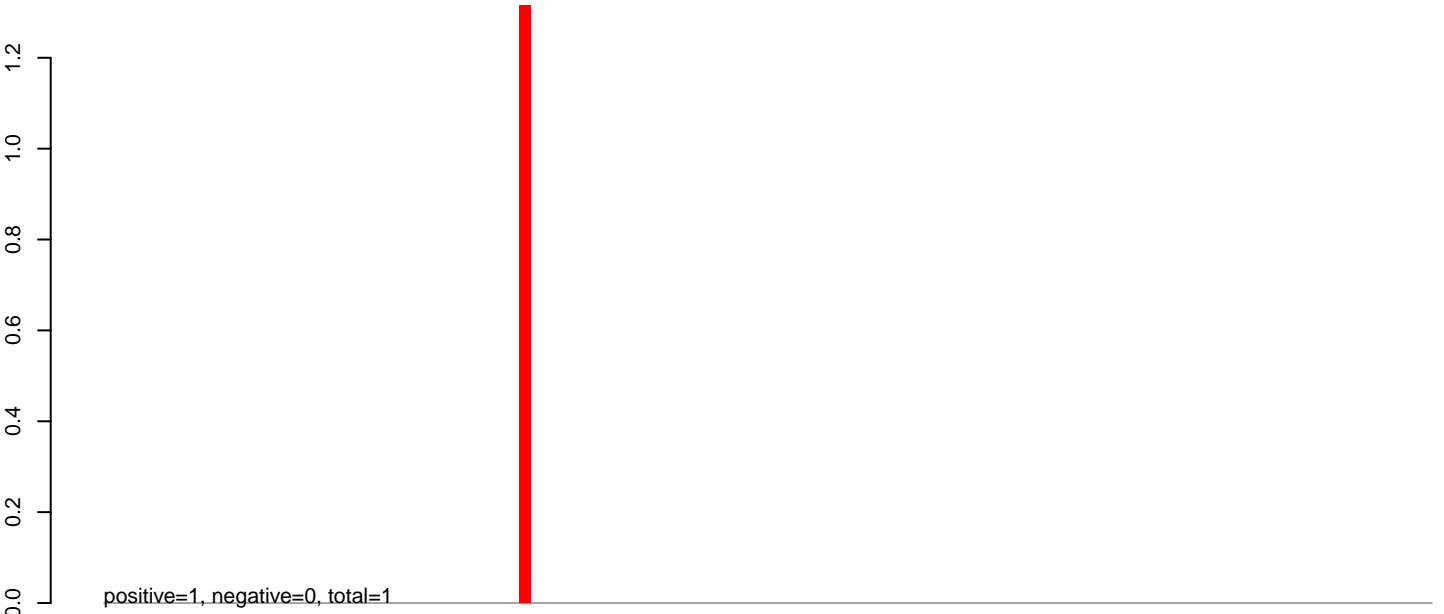


positive=0, negative=4, total=4

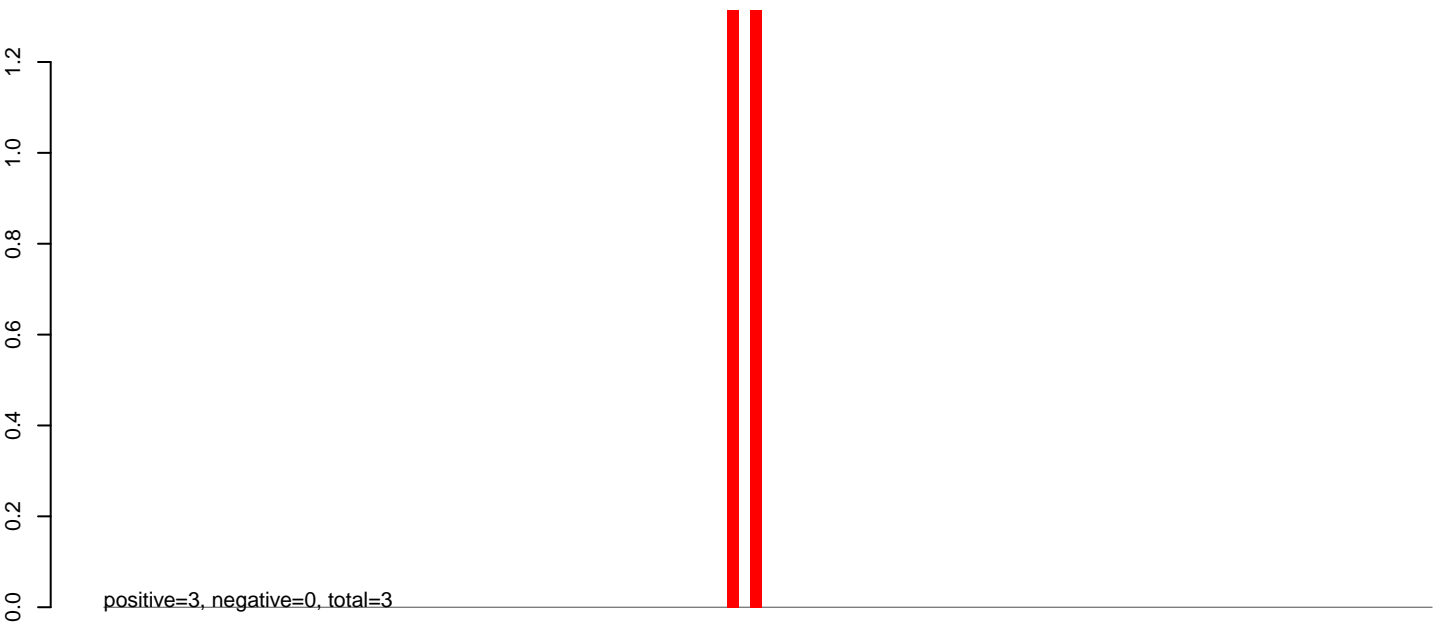
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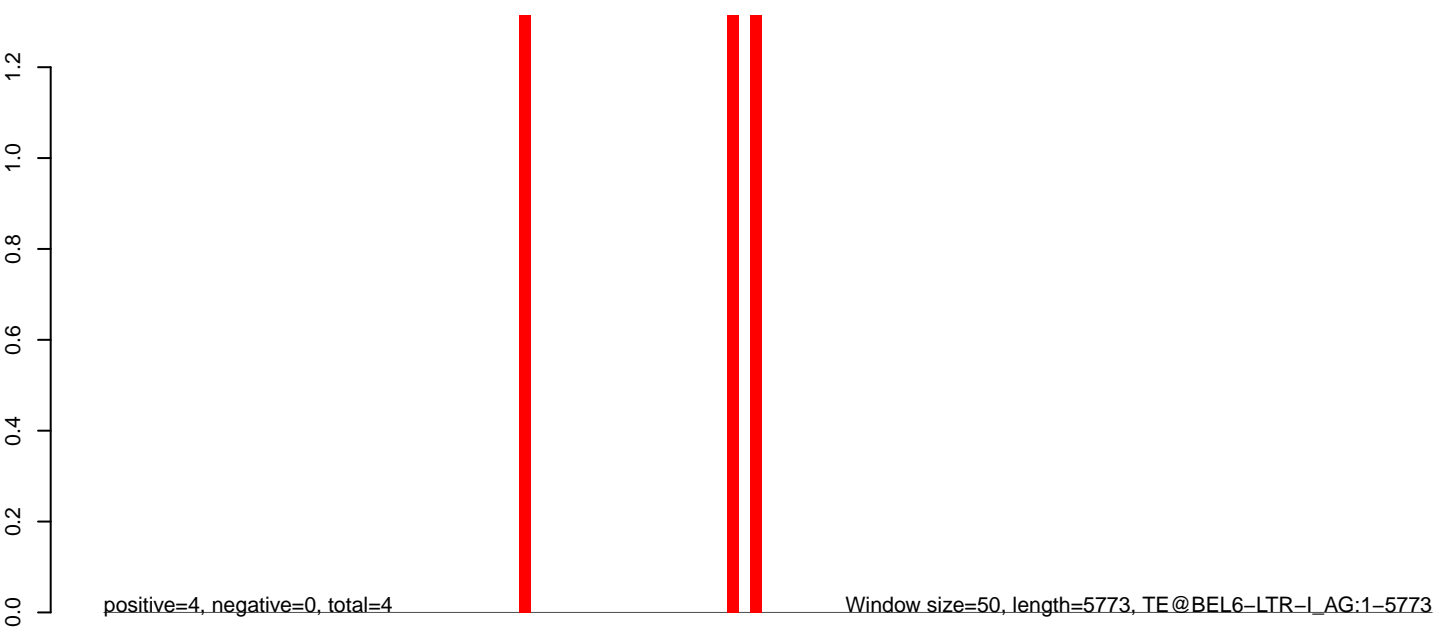
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



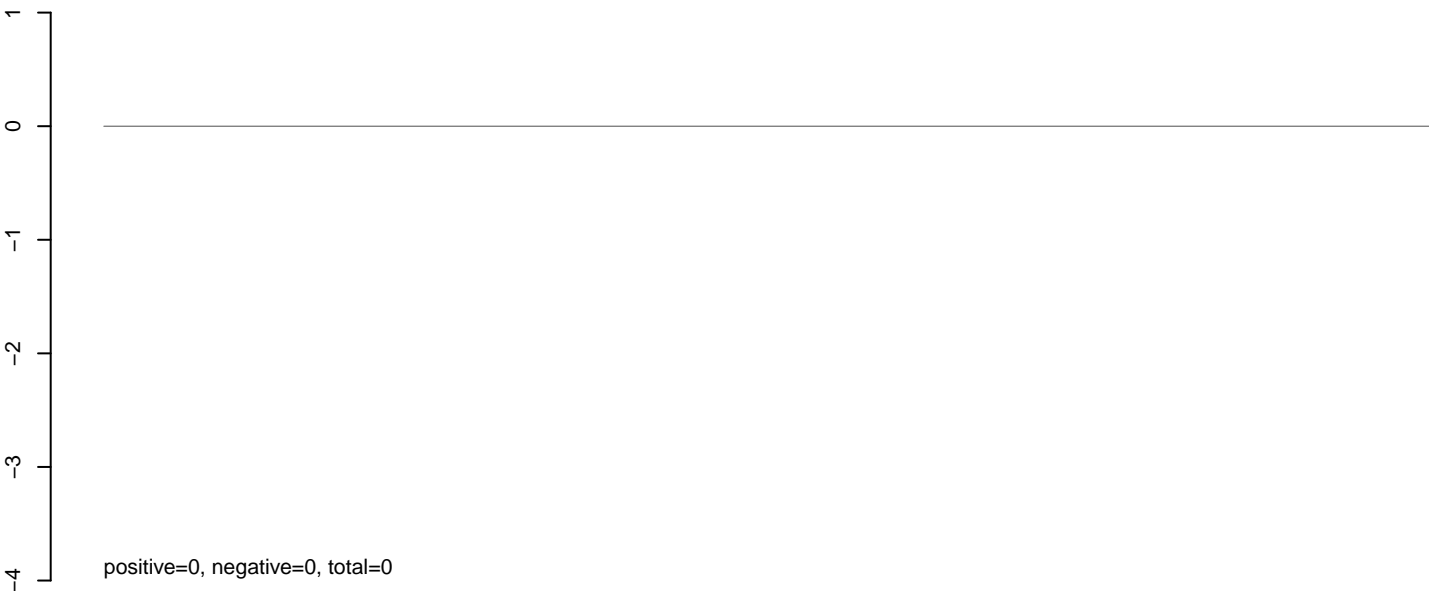
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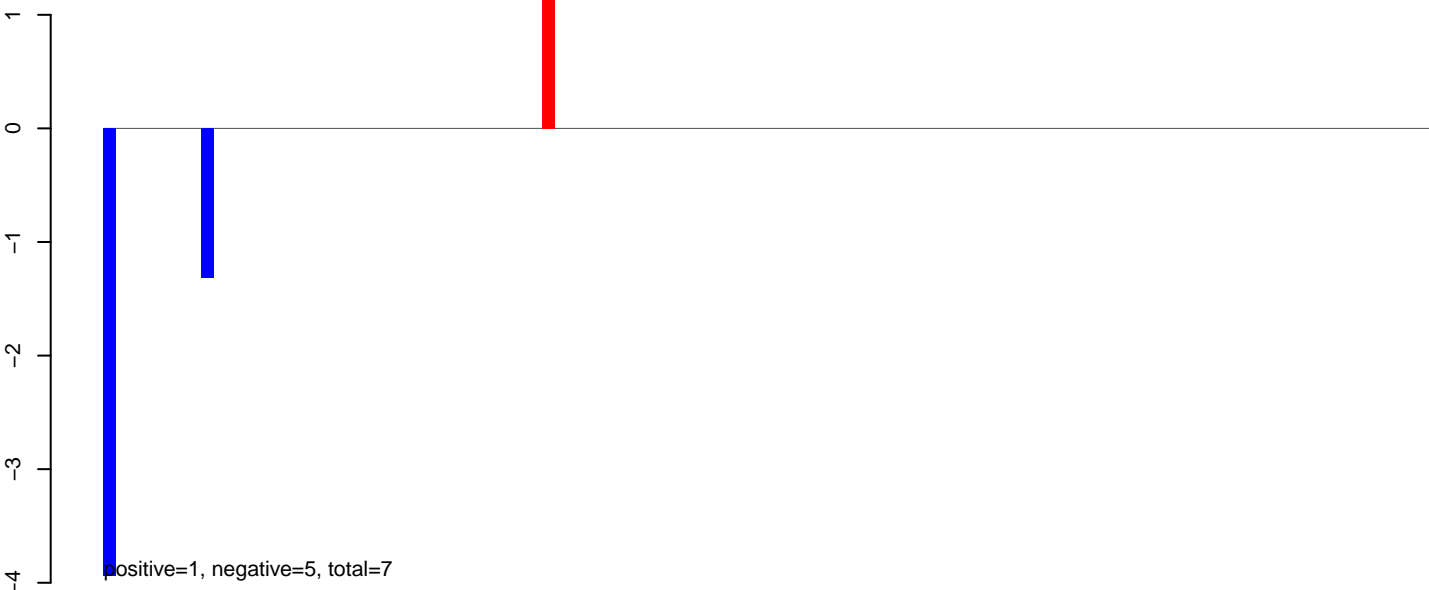
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0 1000 2000 3000 4000 5000 6000

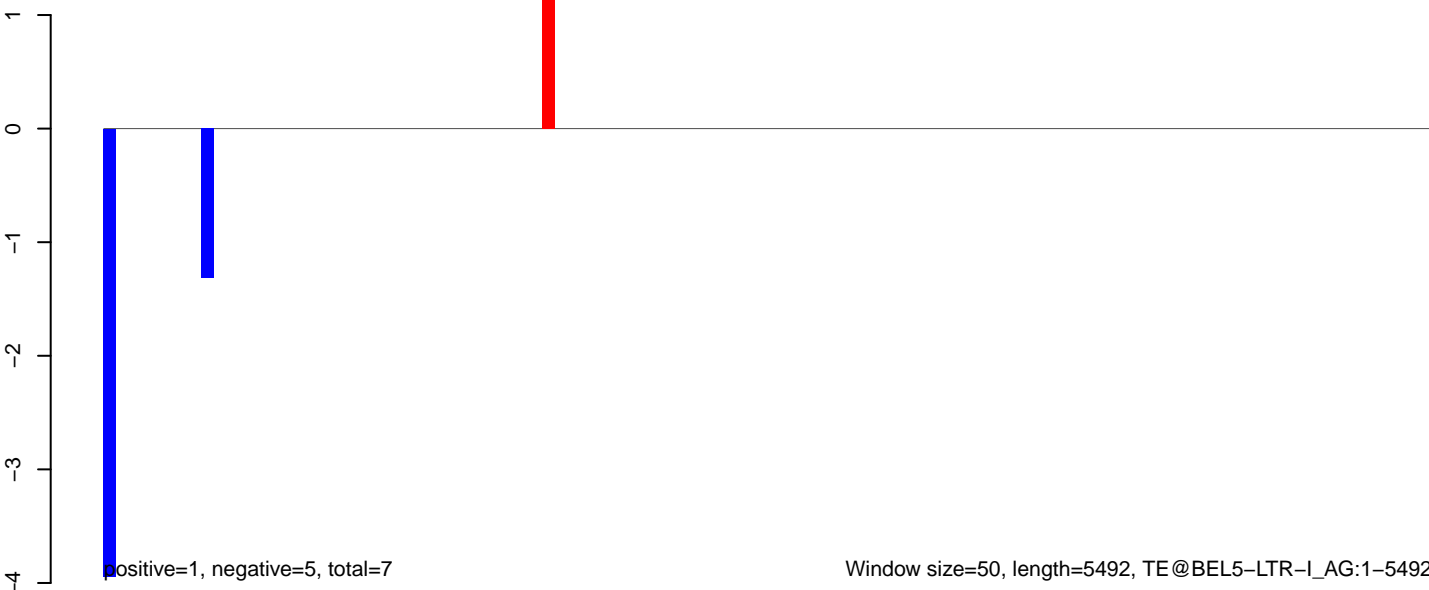
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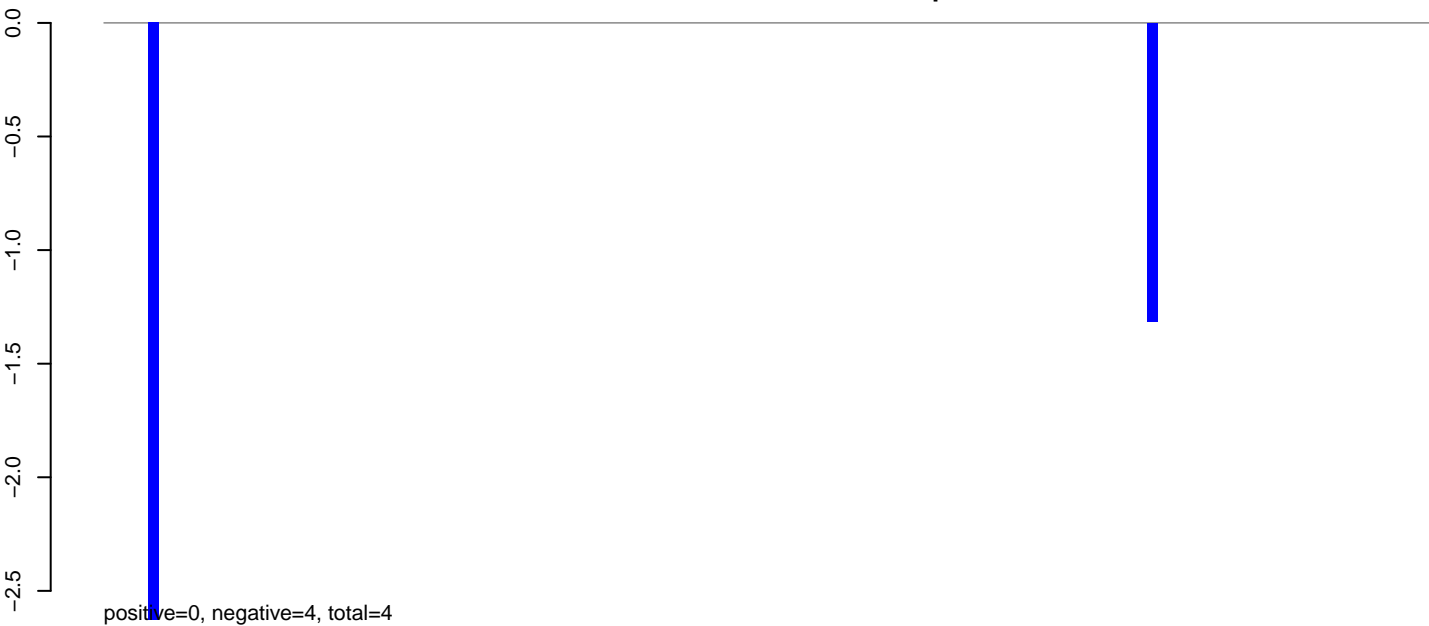
AnGam\_Fcarc\_TN.24\_35.rep



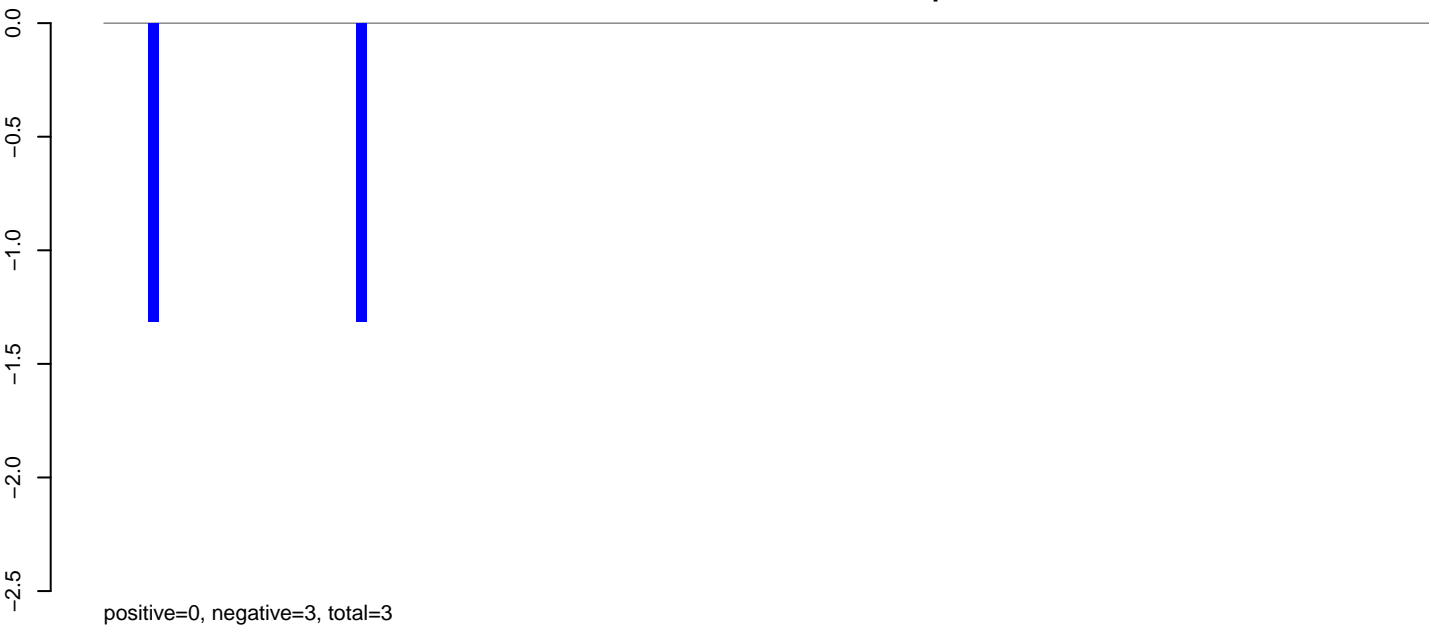
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



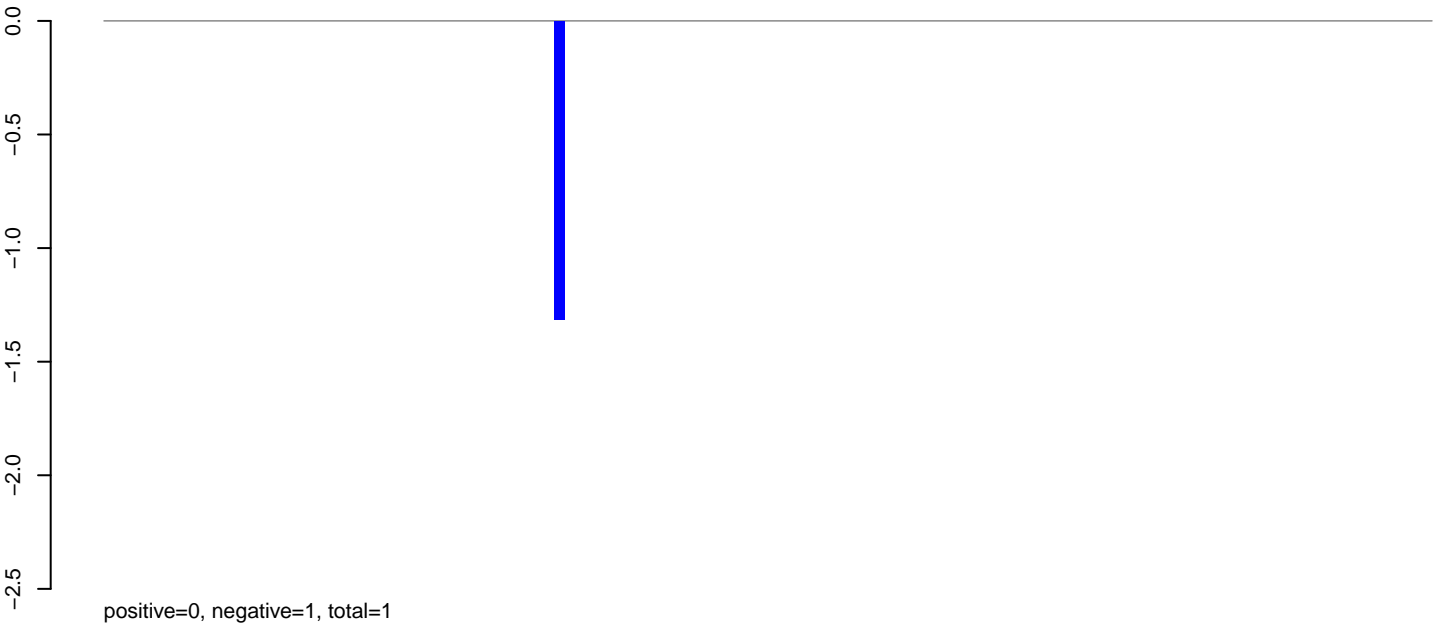
AnGam\_Fcarc\_TN.rep



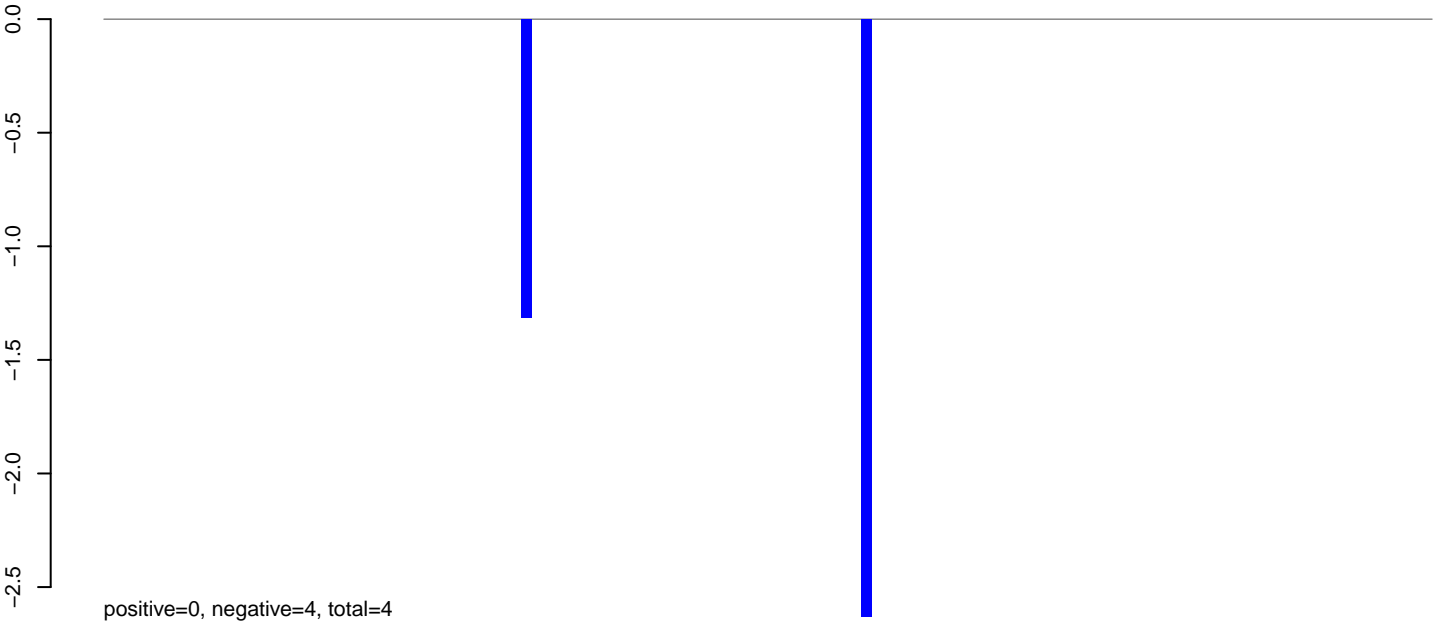
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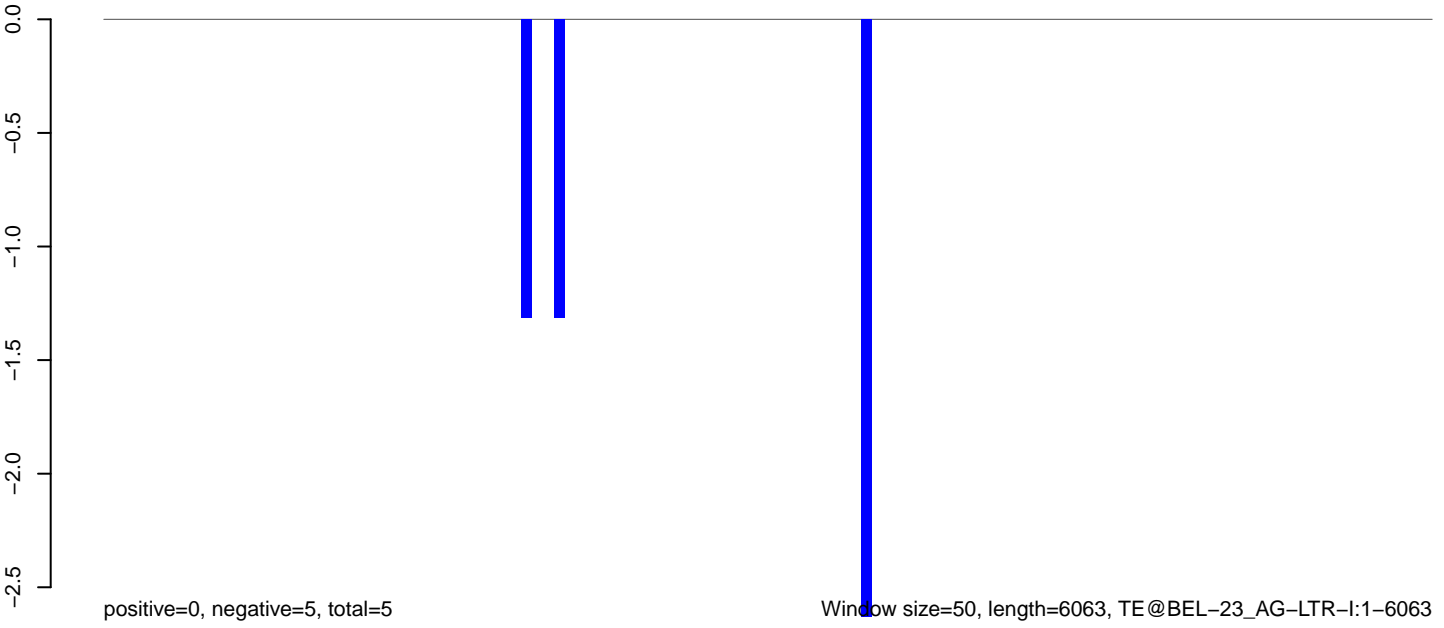
AnGam\_Fcarc\_TN.18\_23.rep



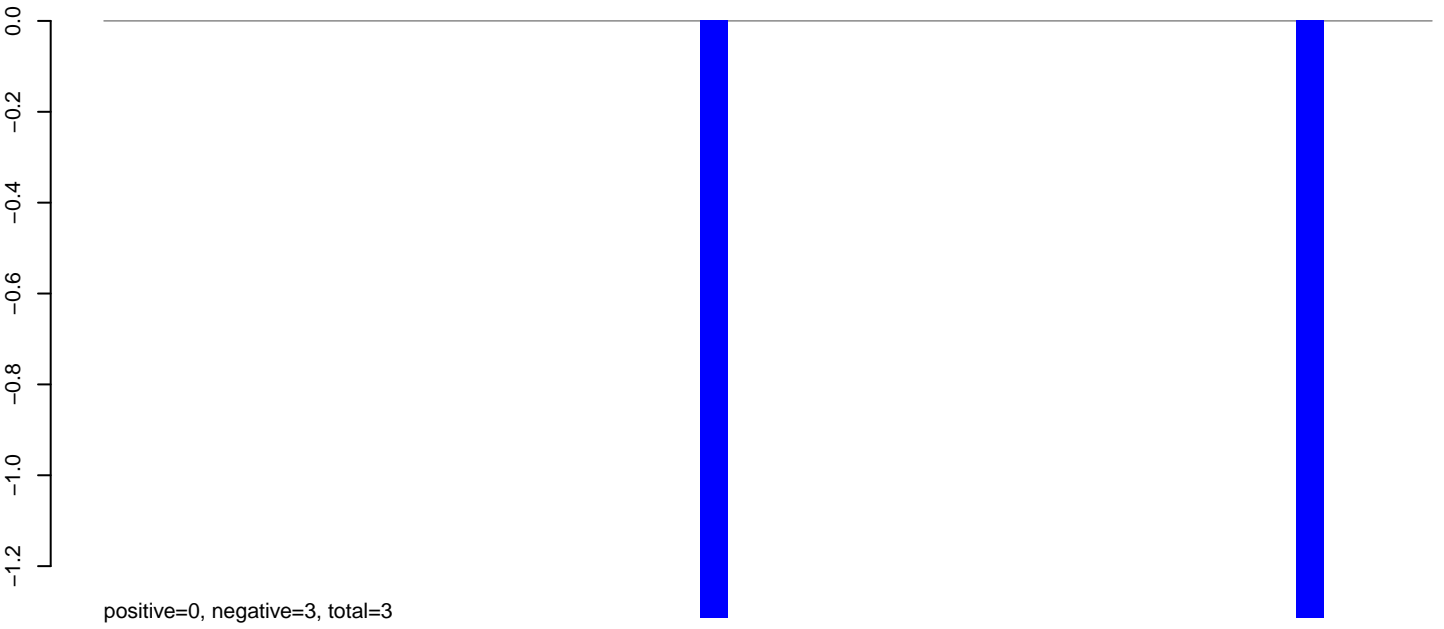
AnGam\_Fcarc\_TN.24\_35.rep



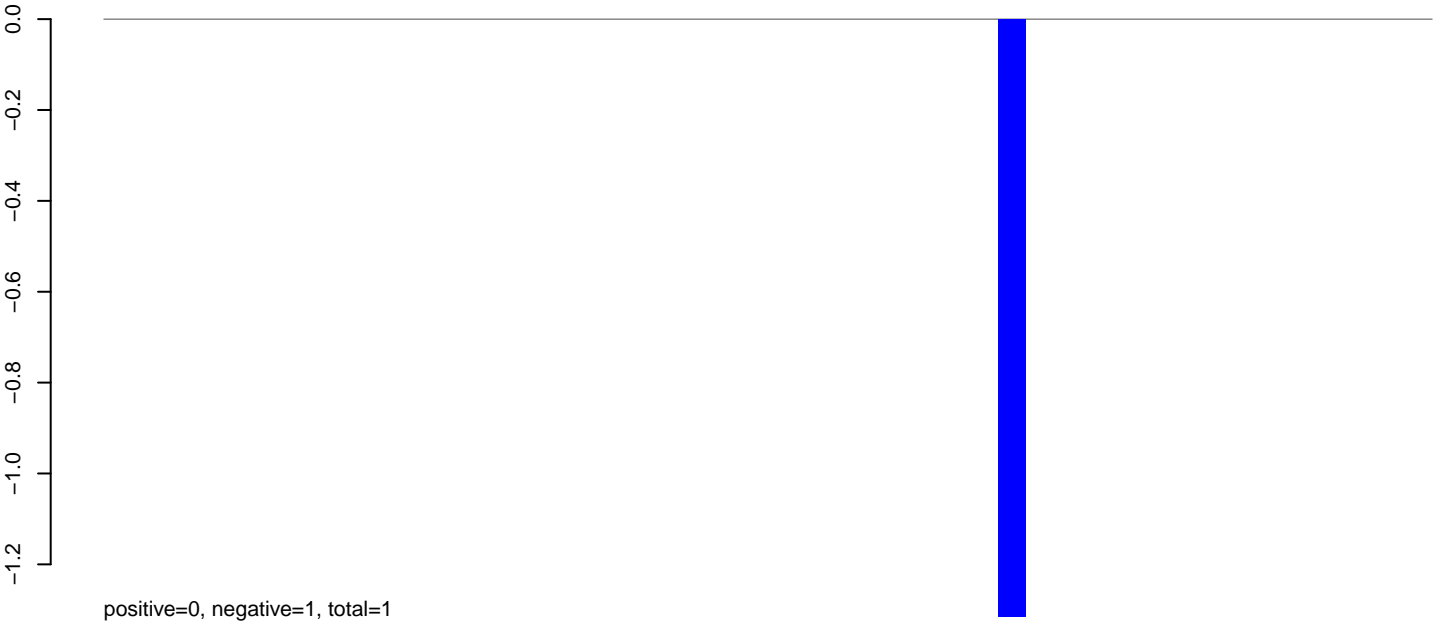
AnGam\_Fcarc\_TN.rep



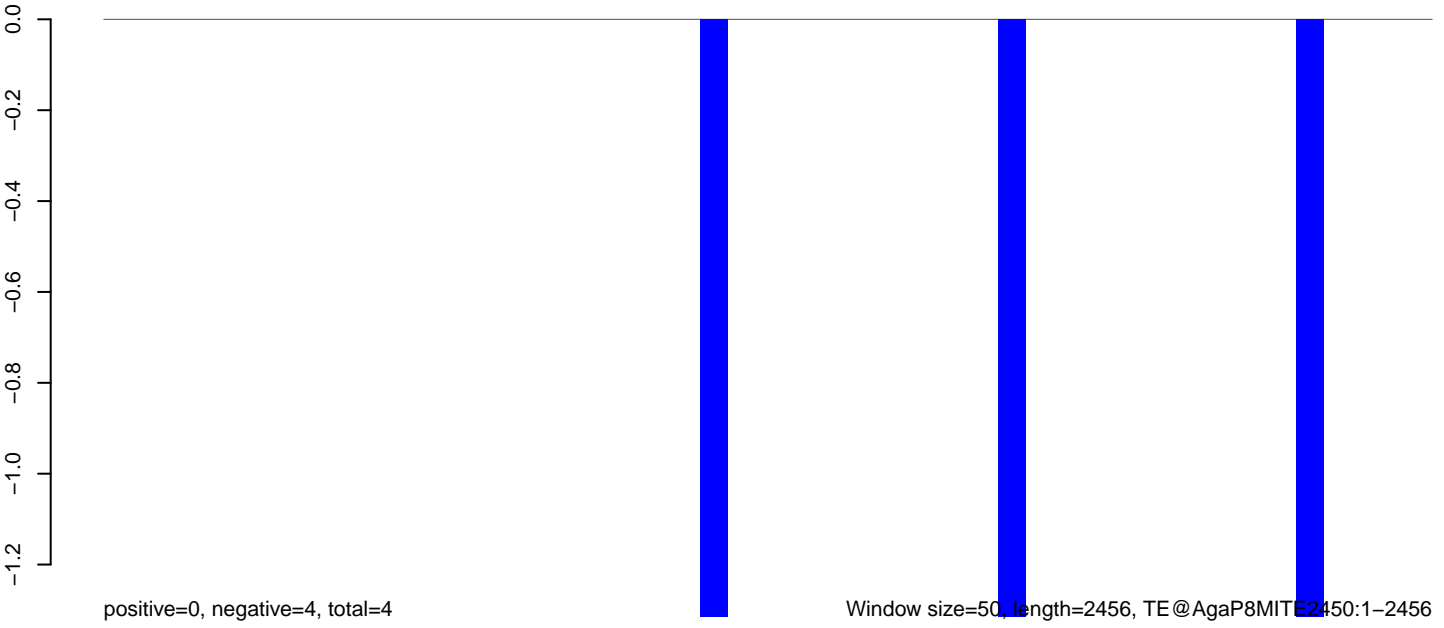
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



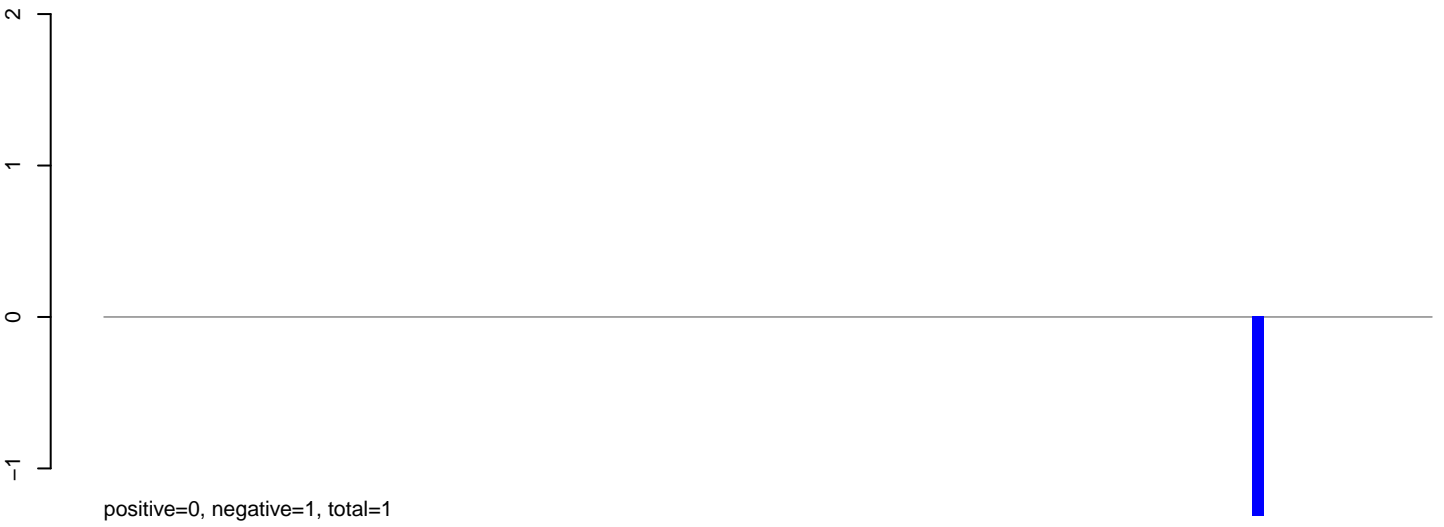
AnGam\_Fcarc\_TN.rep



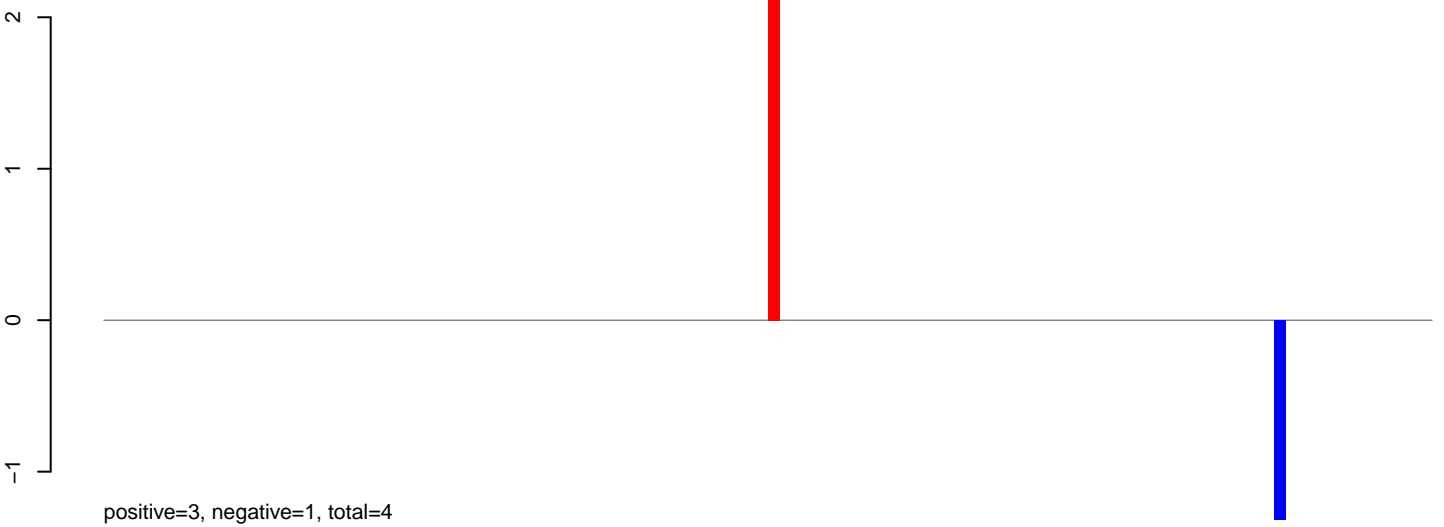
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0 500 1000 1500 2000 2500

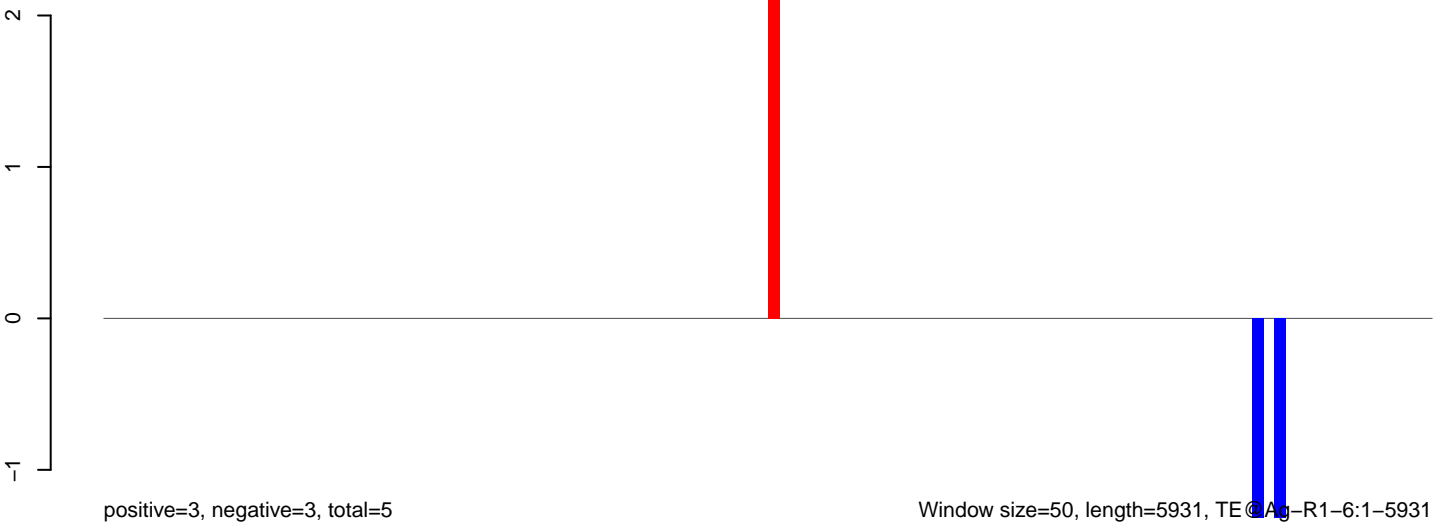
# AnGam\_Fcarc\_TN.18\_23.rep



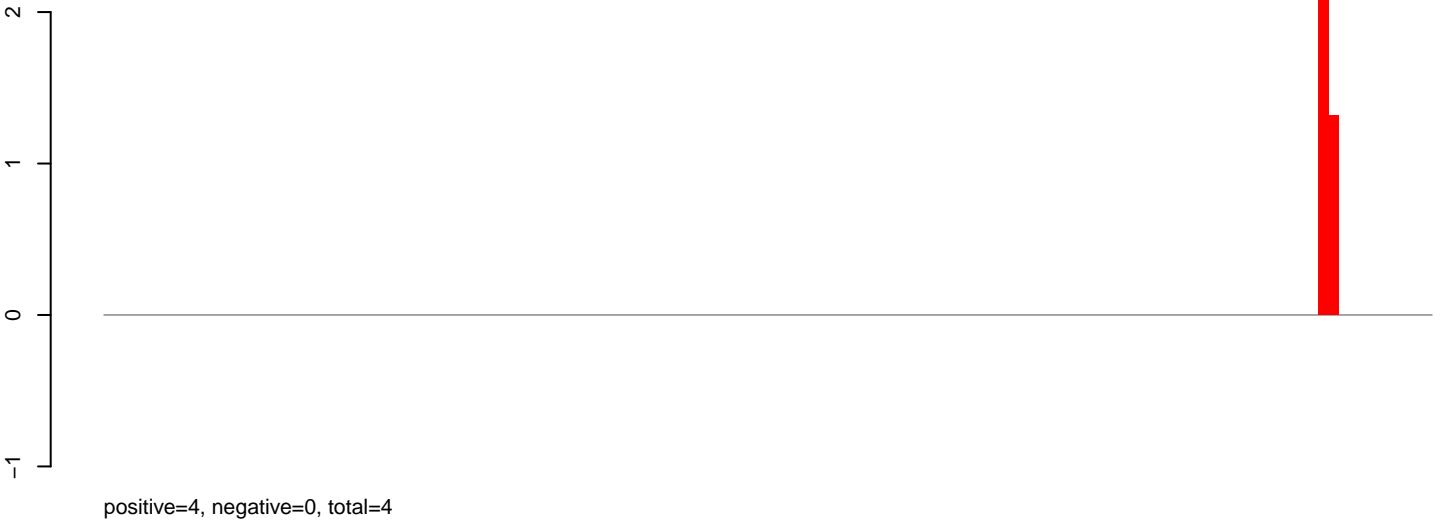
# AnGam\_Fcarc\_TN.24\_35.rep



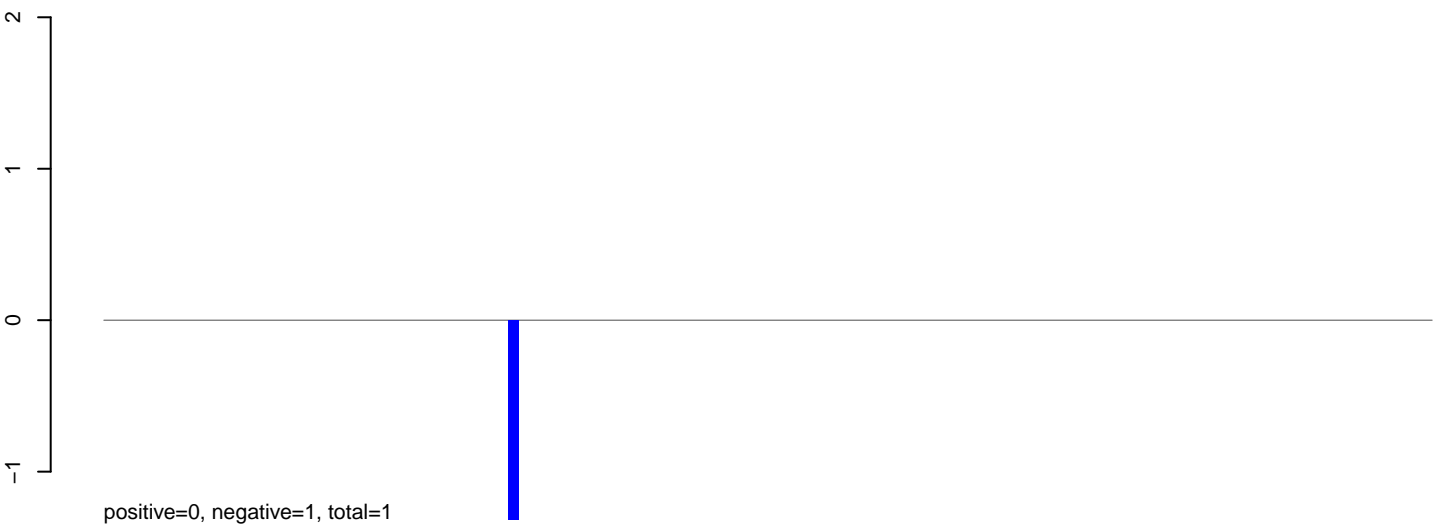
# AnGam\_Fcarc\_TN.rep



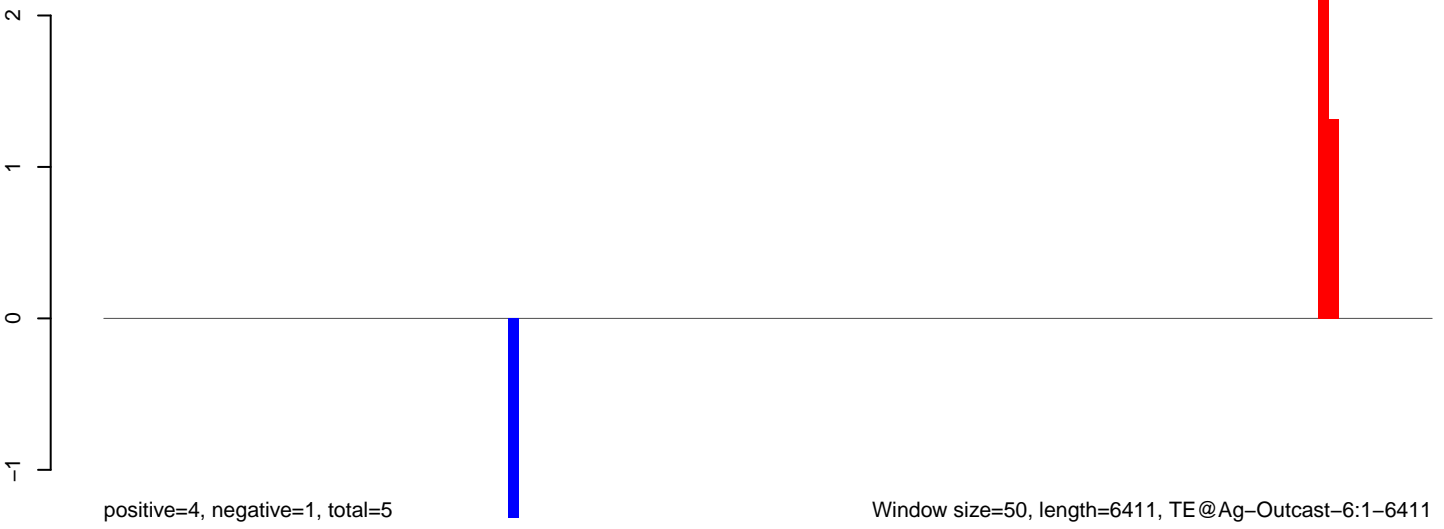
AnGam\_Fcarc\_TN.18\_23.rep



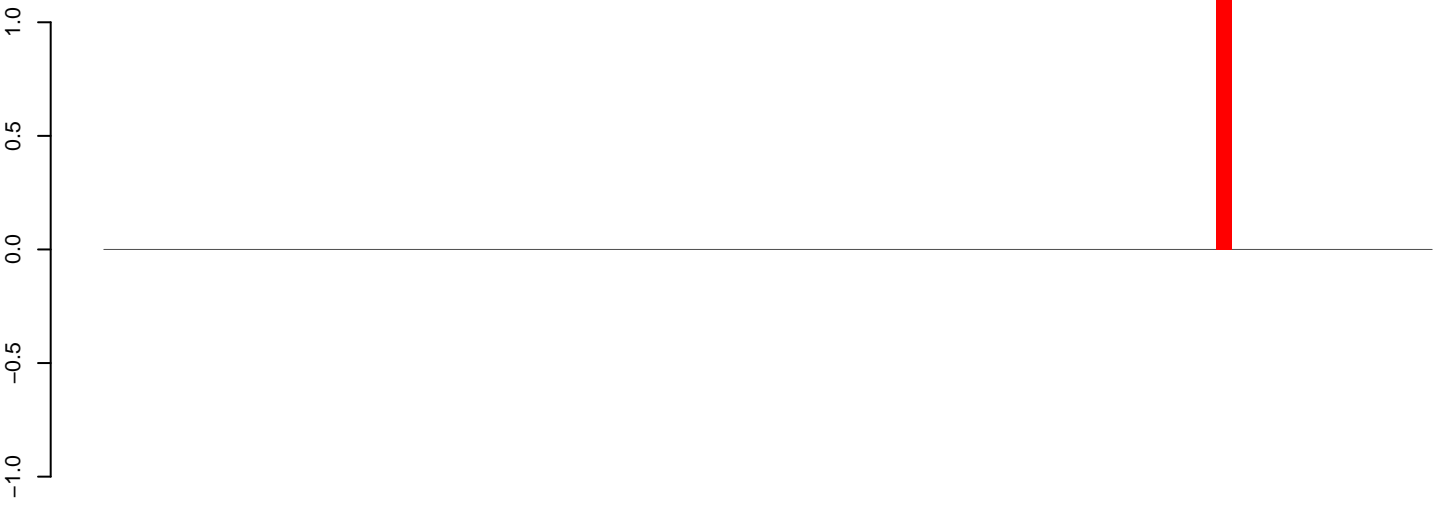
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

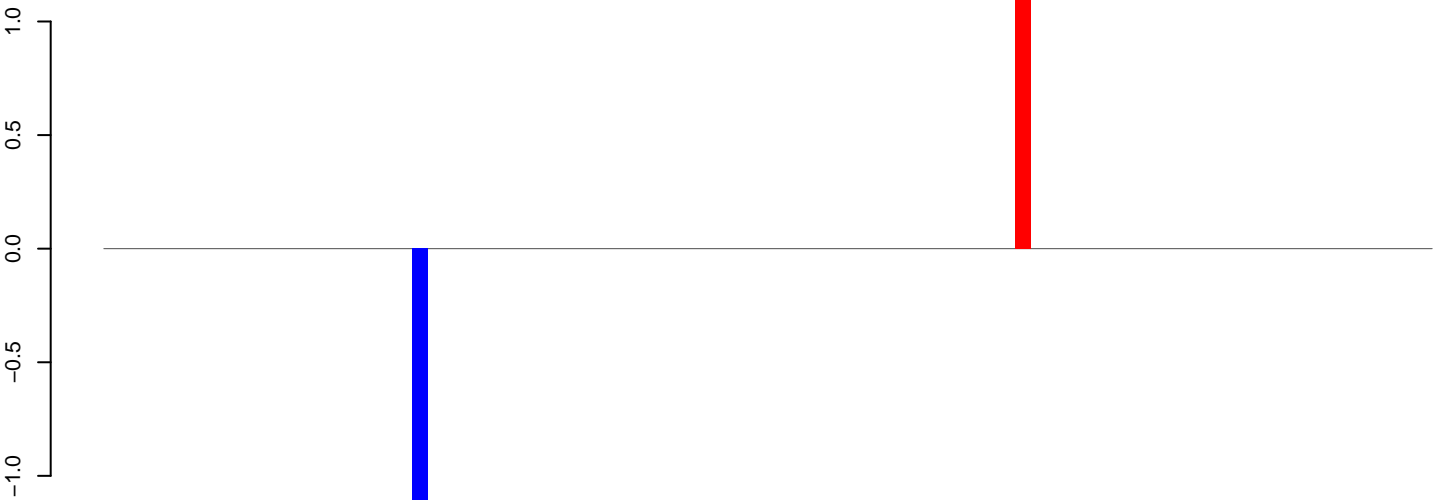


AnGam\_Fcarc\_TN.18\_23.rep



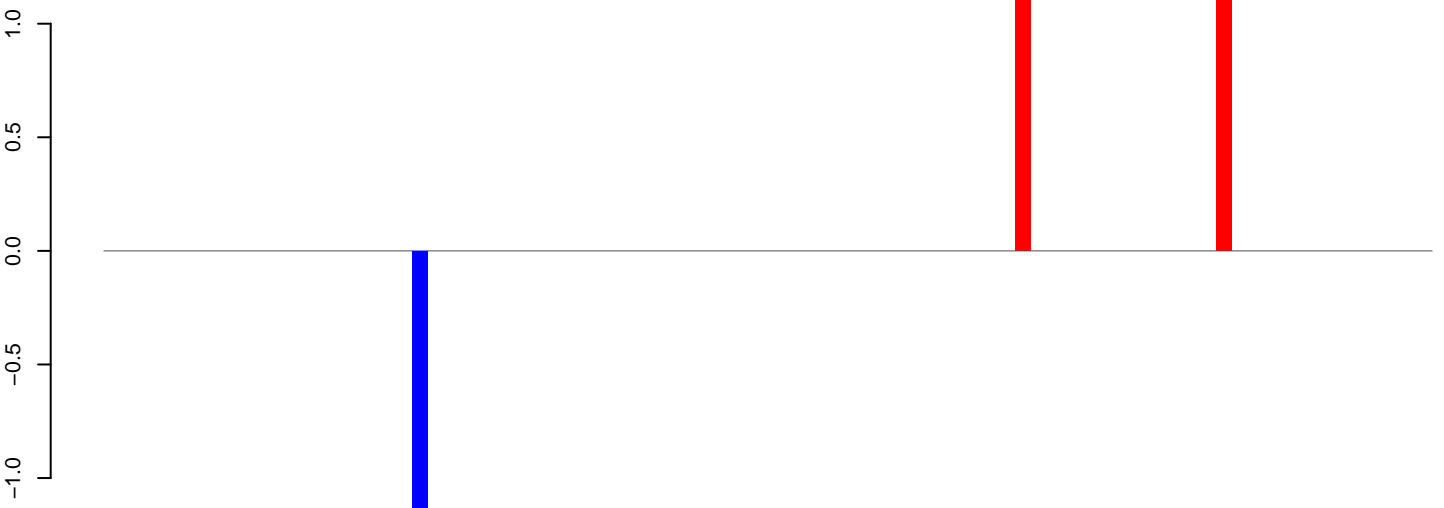
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=1, total=3

AnGam\_Fcarc\_TN.rep

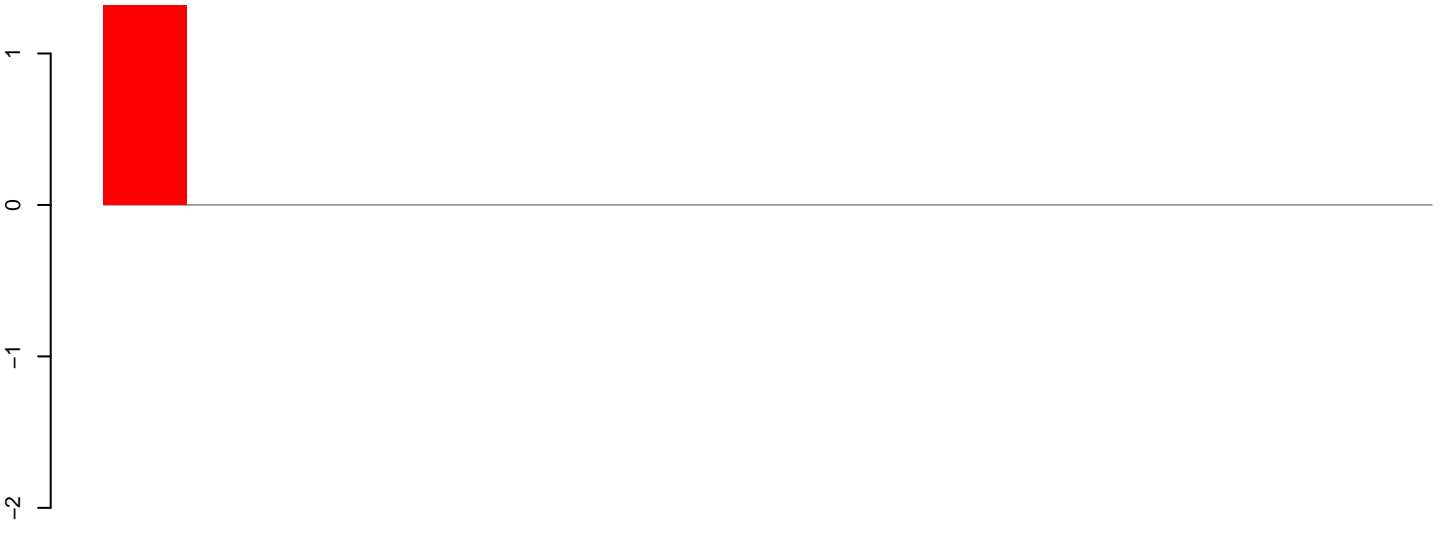


positive=3, negative=1, total=4

Window size=50, length=4332, TE@Ag-CR1-7:1-4332

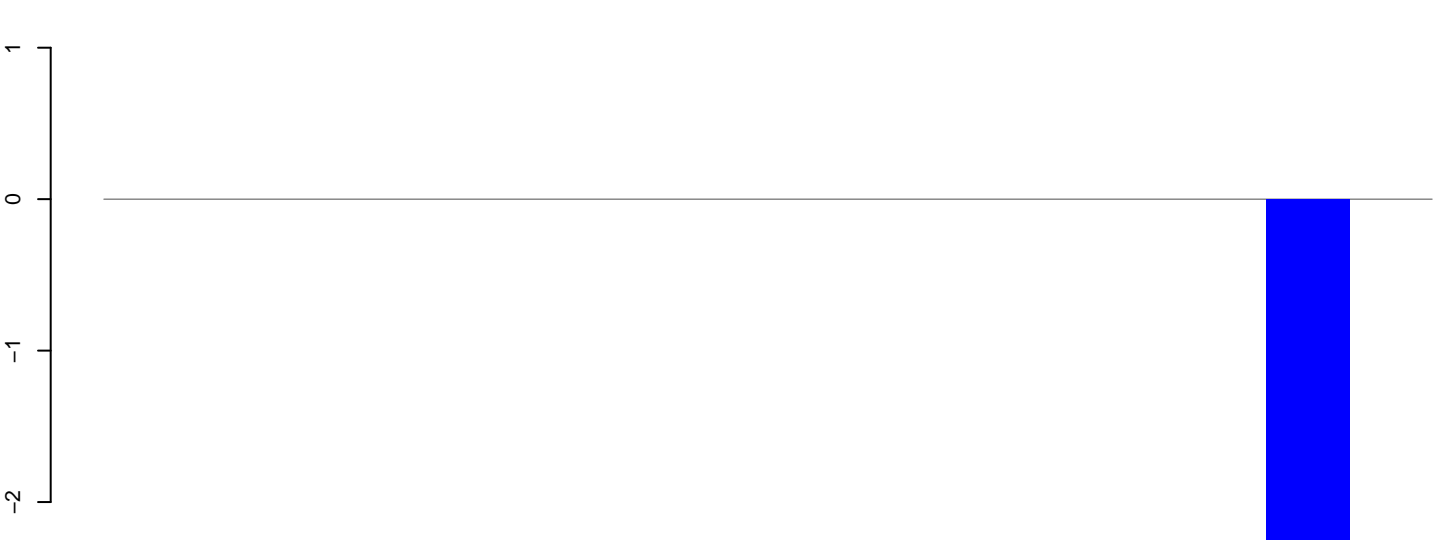
0 1000 2000 3000 4000

AnGam\_Fcarc\_TN.18\_23.rep



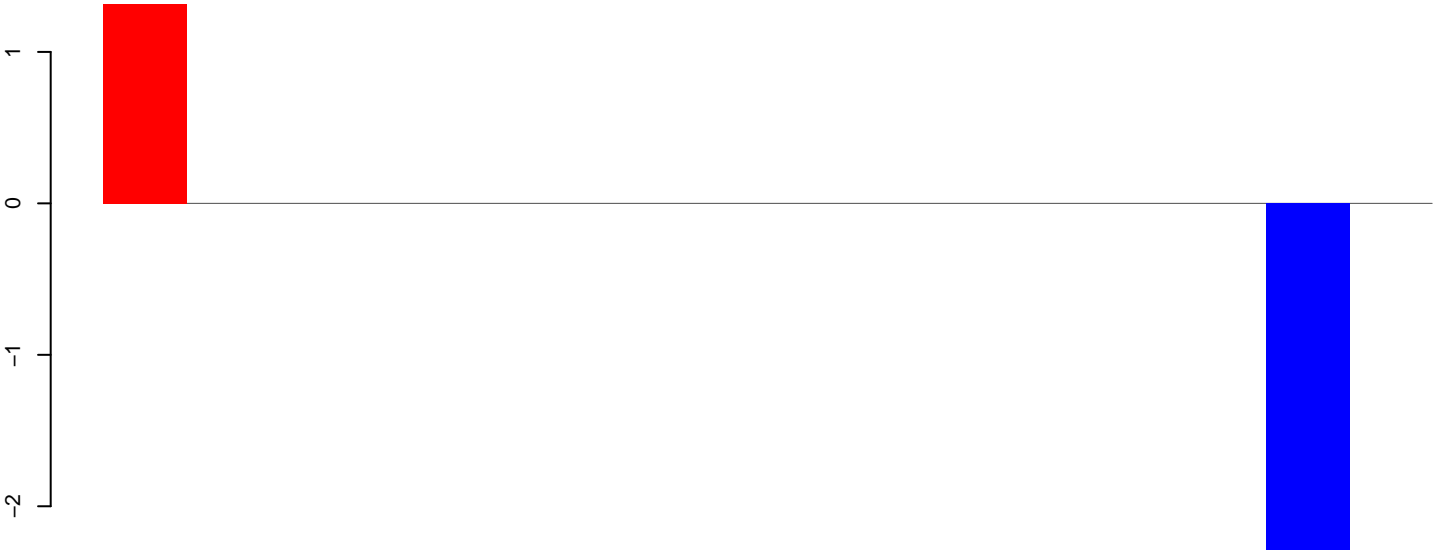
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.rep



positive=1, negative=3, total=4

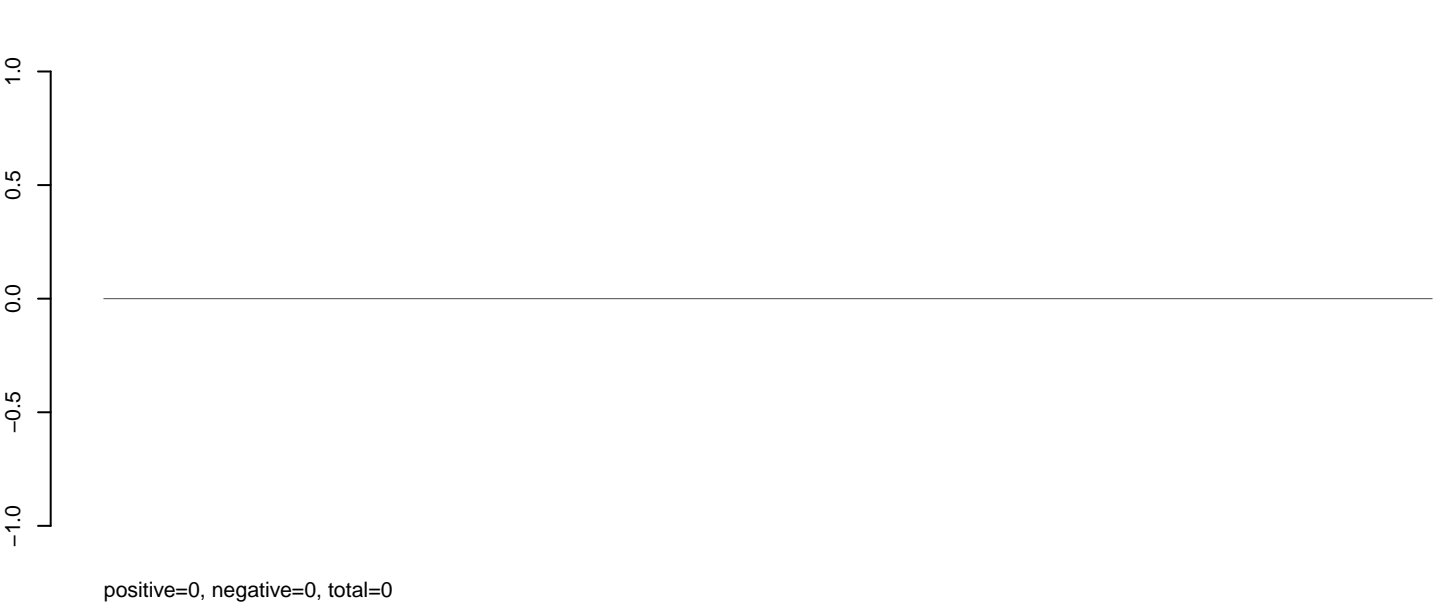
Window size=50, length=810, TE@TF003679-mTA\_Ele17:1-810

200 400 600 800

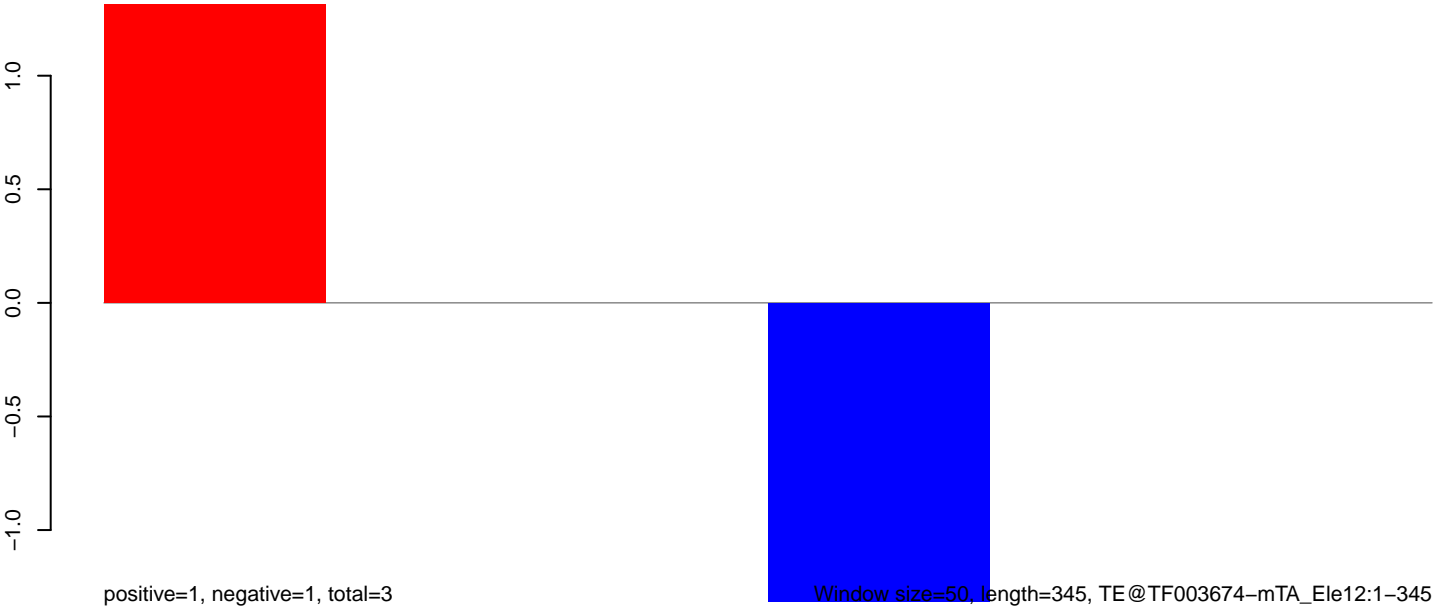
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



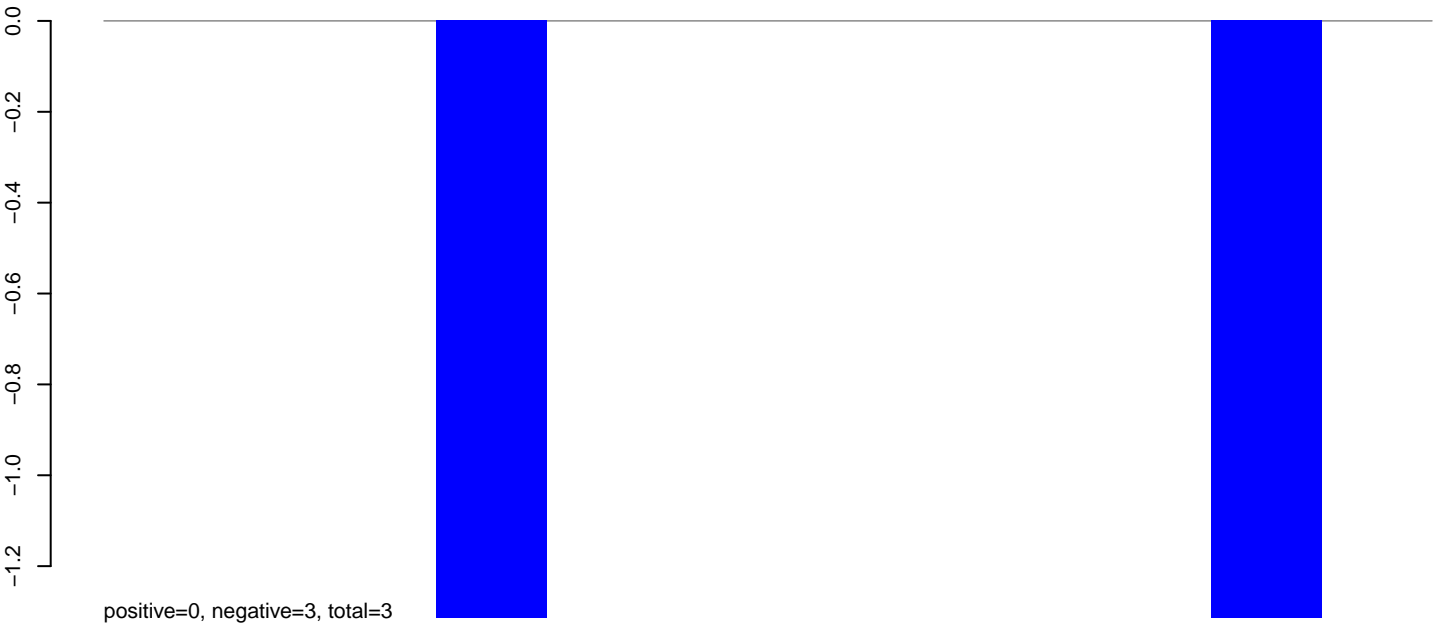
AnGam\_Fcarc\_TN.rep



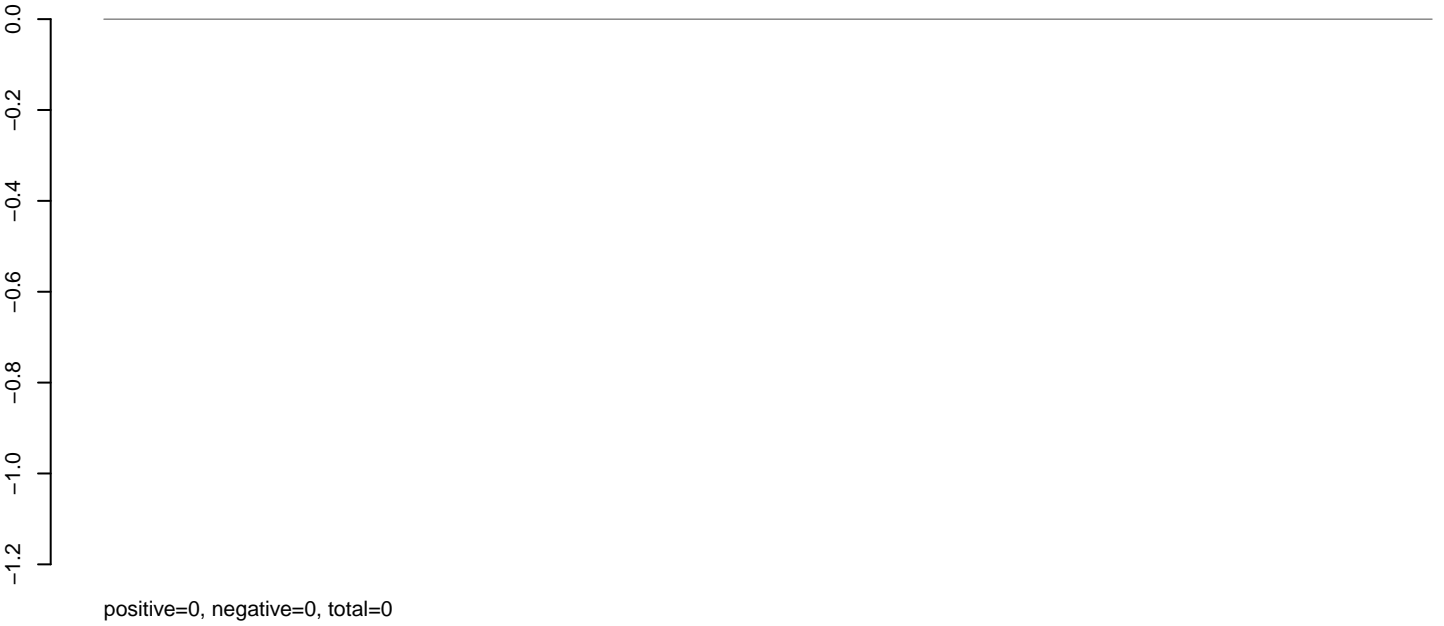
Window size=50, length=345, TE@TF003674-mTA\_Ele12:1-345

50 100 150 200 250 300 350

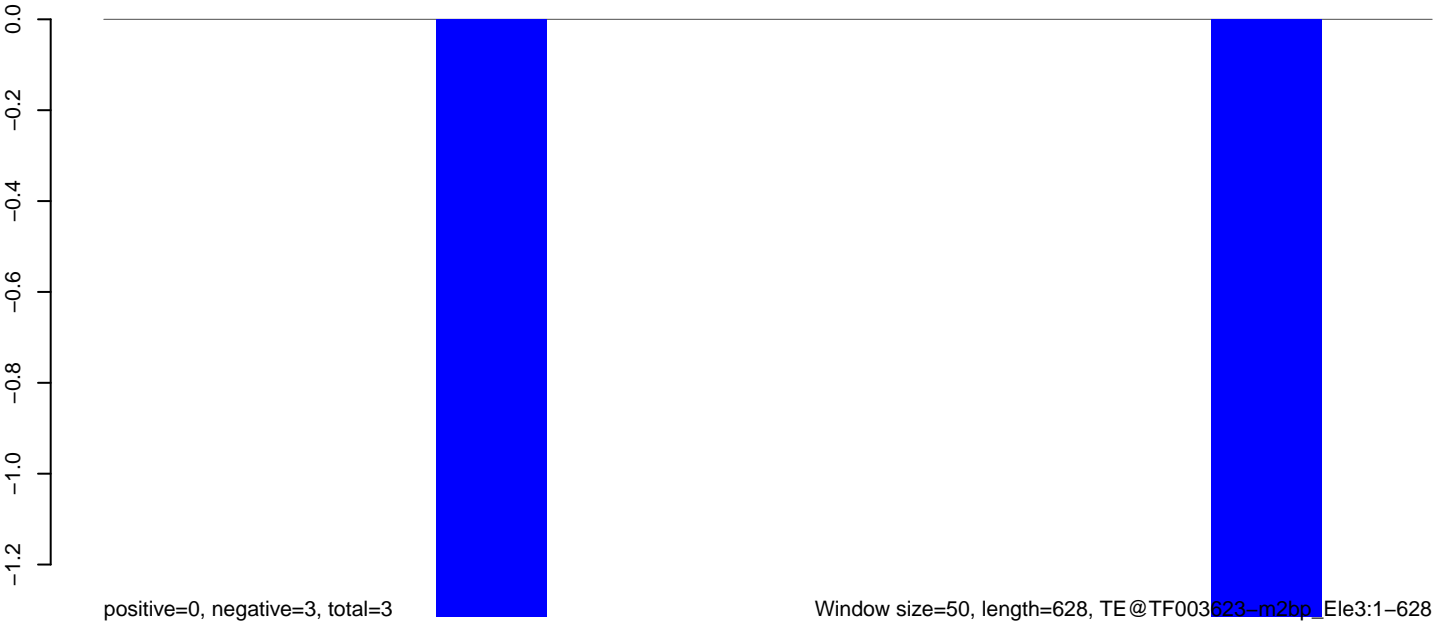
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

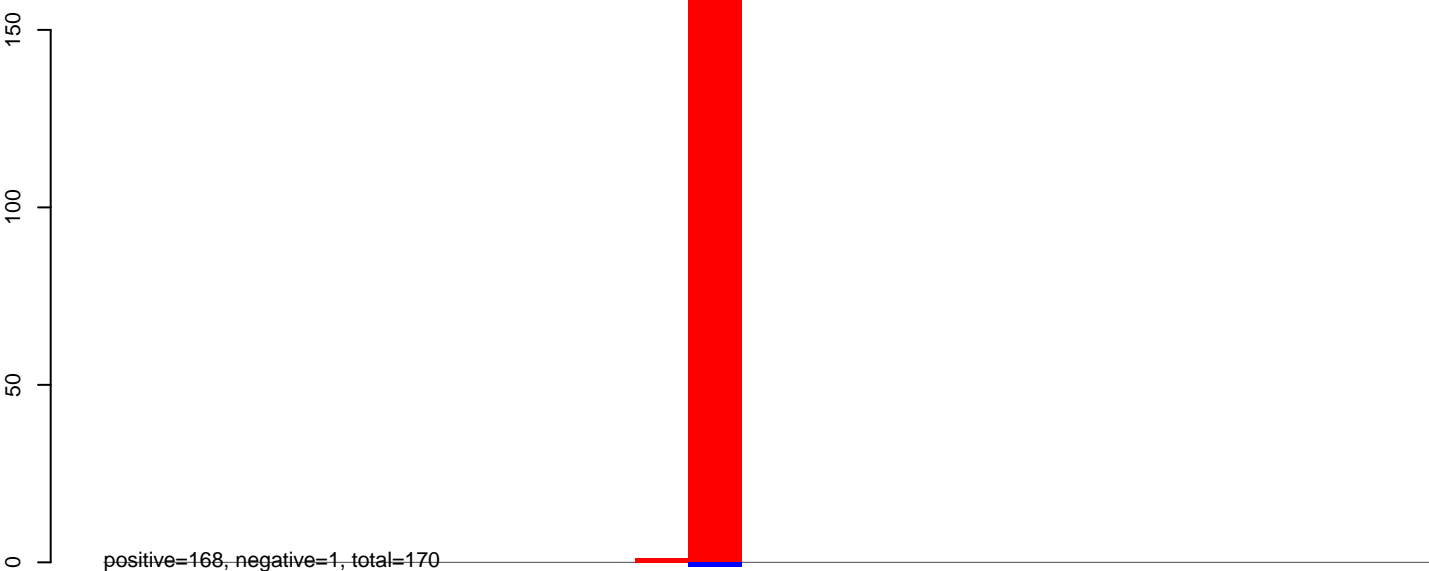


AnGam\_Fcarc\_TN.rep

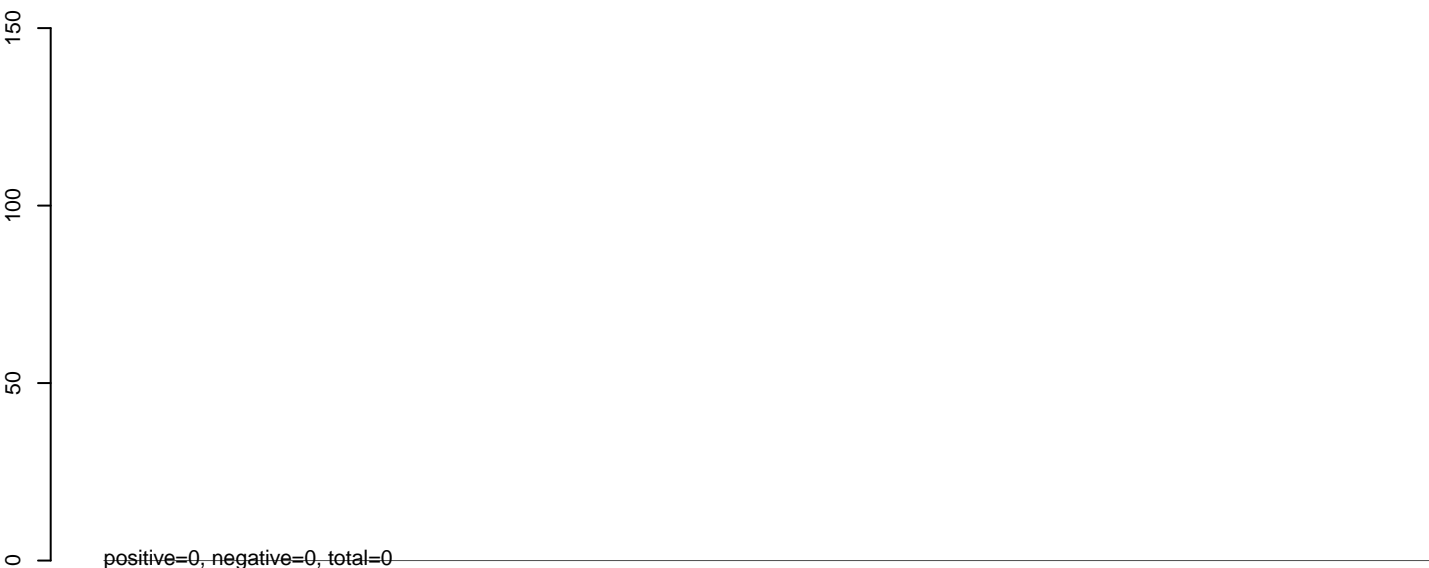




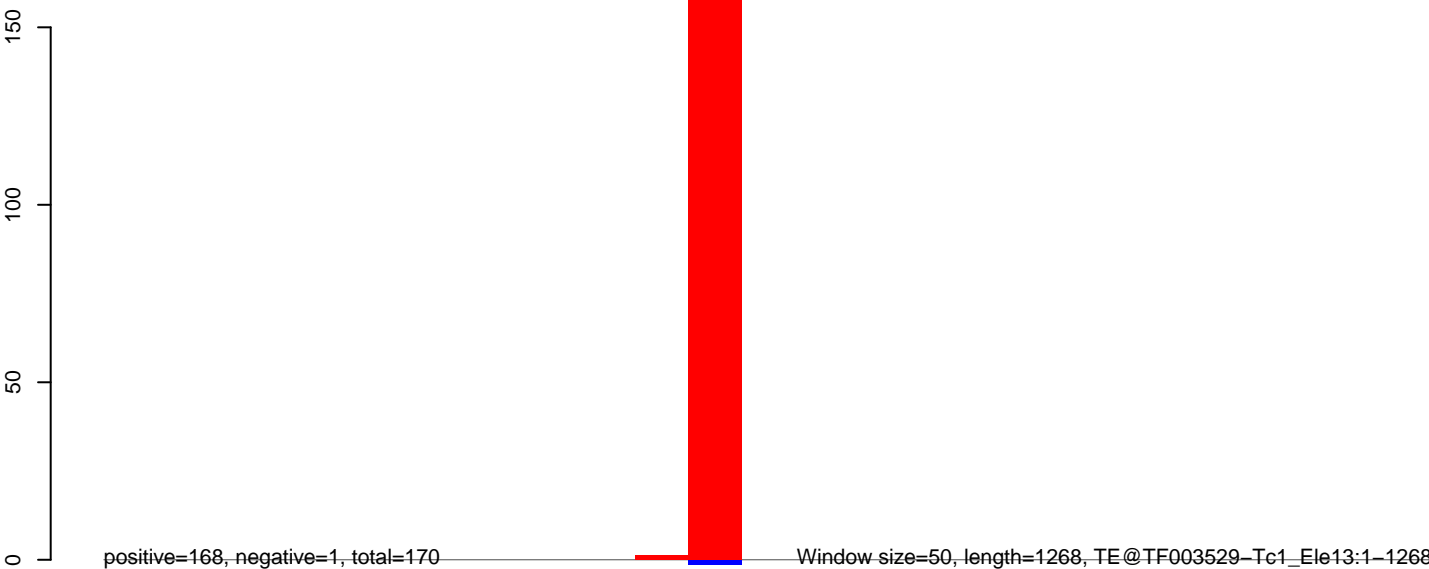
AnGam\_FcArc\_TN.18\_23.rep



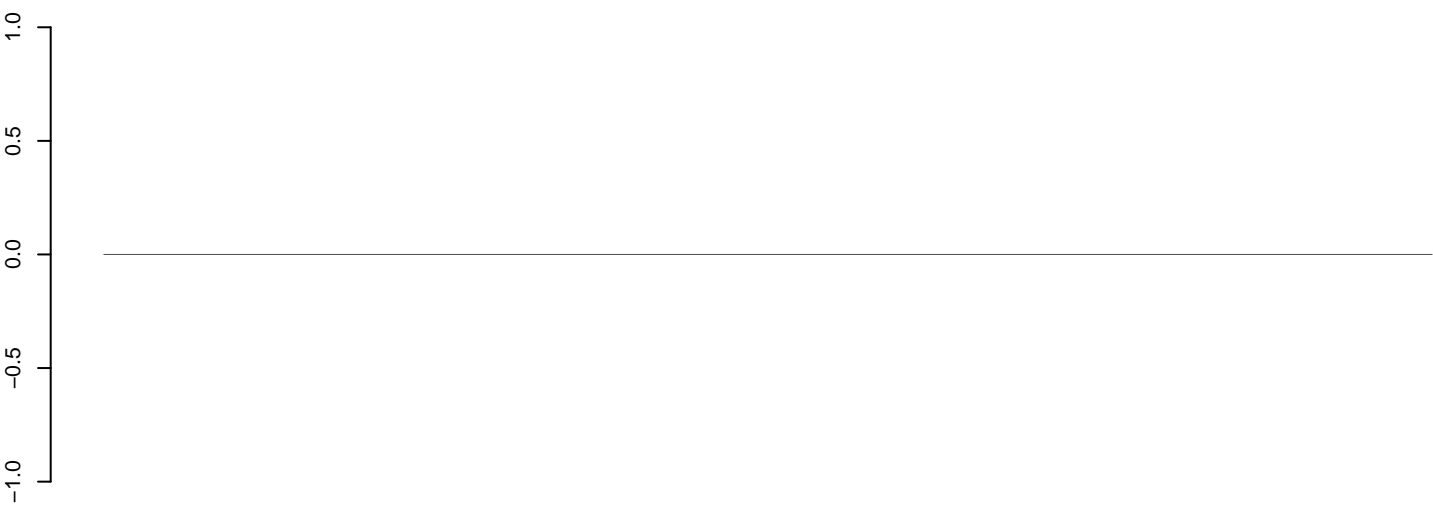
AnGam\_FcArc\_TN.24\_35.rep



AnGam\_FcArc\_TN.rep

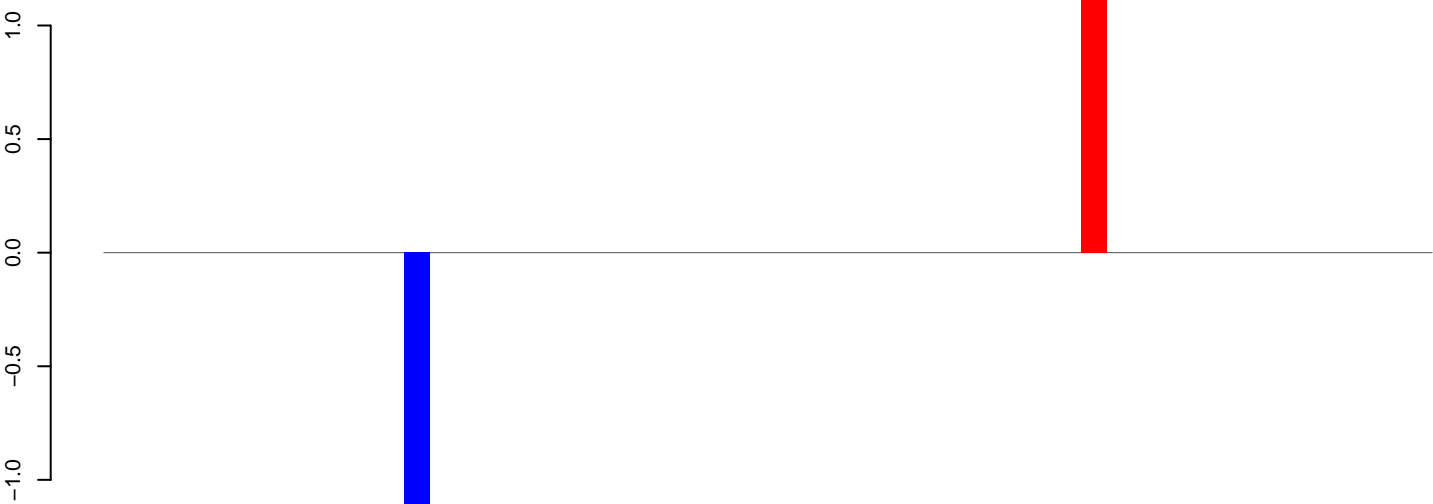


# AnGam\_Fcarc\_TN.18\_23.rep



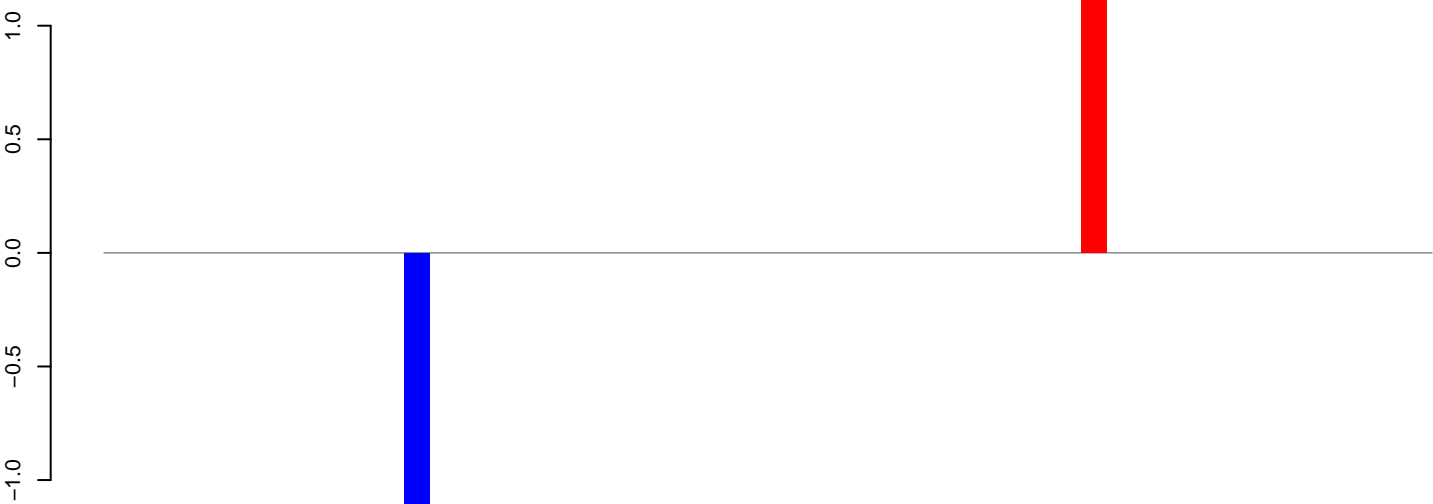
positive=0, negative=0, total=0

# AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=1, total=3

# AnGam\_Fcarc\_TN.rep

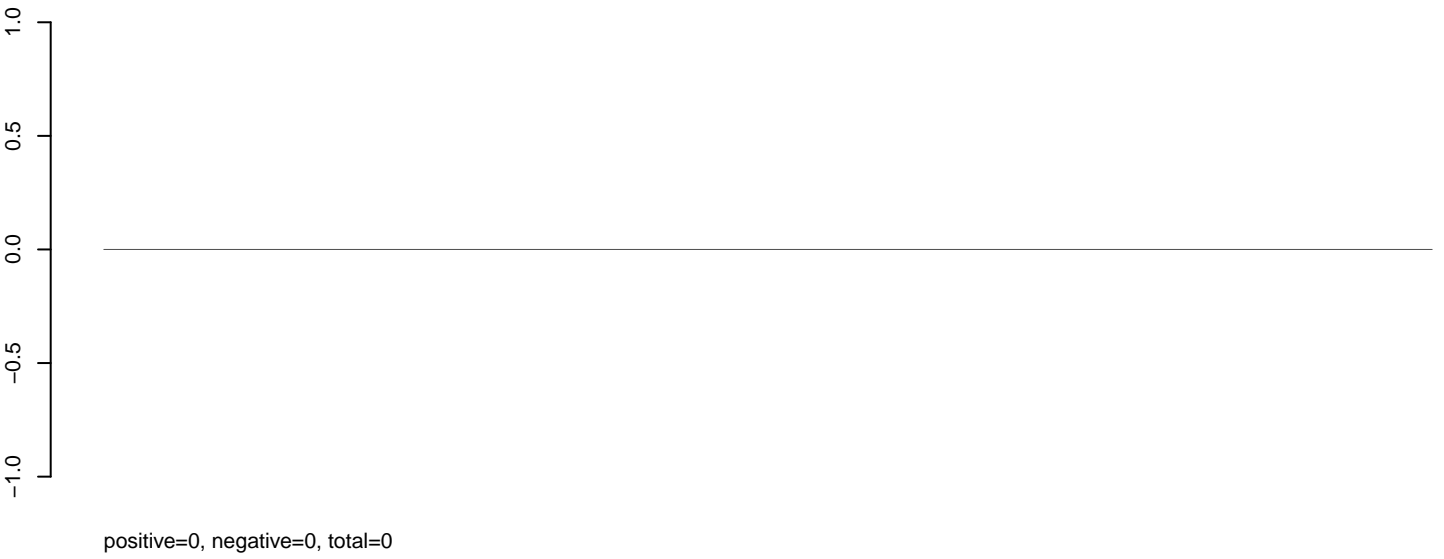


positive=1, negative=1, total=3

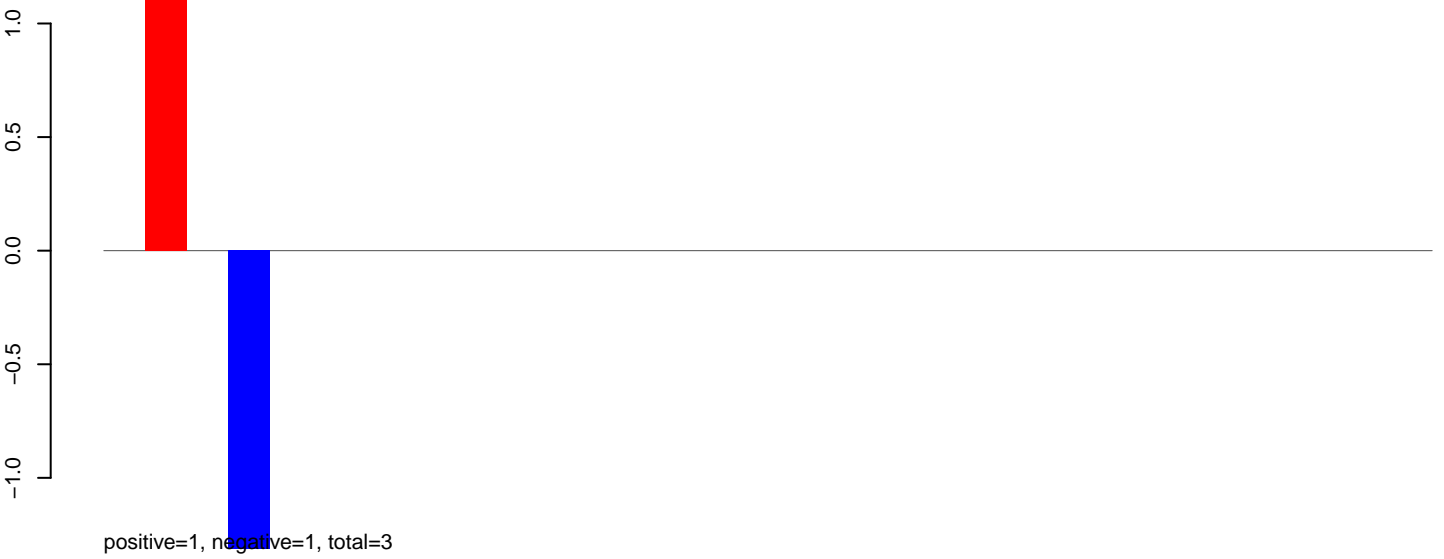
Window size=50, length=2685, TE@TF003524-Tc1\_Ele8:1-2685

0 500 1000 1500 2000 2500

AnGam\_Fcarc\_TN.18\_23.rep



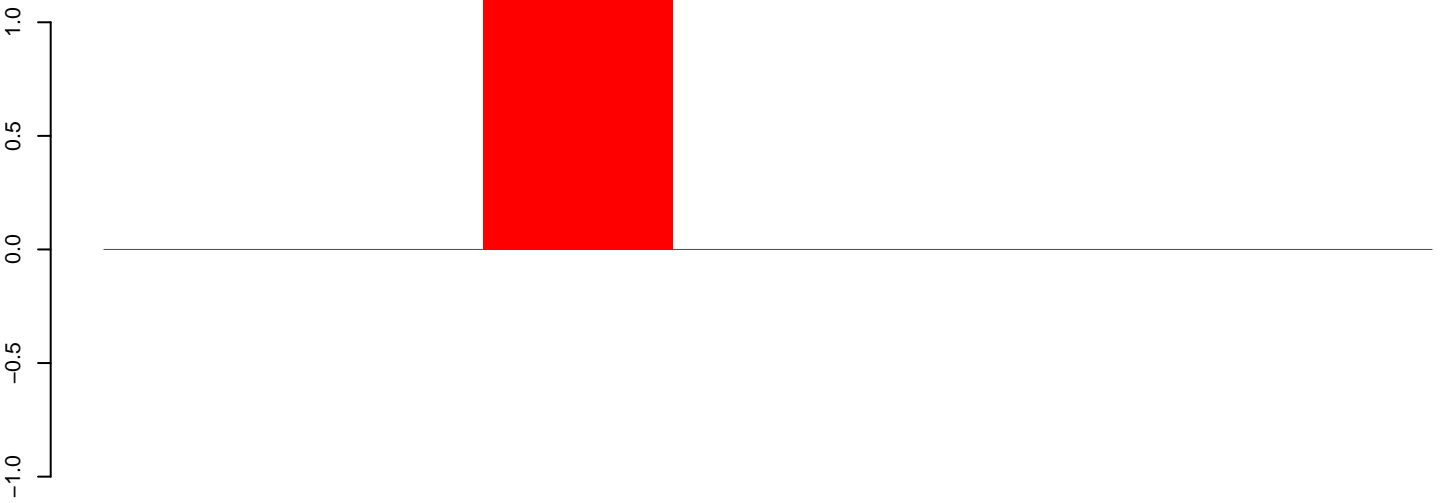
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

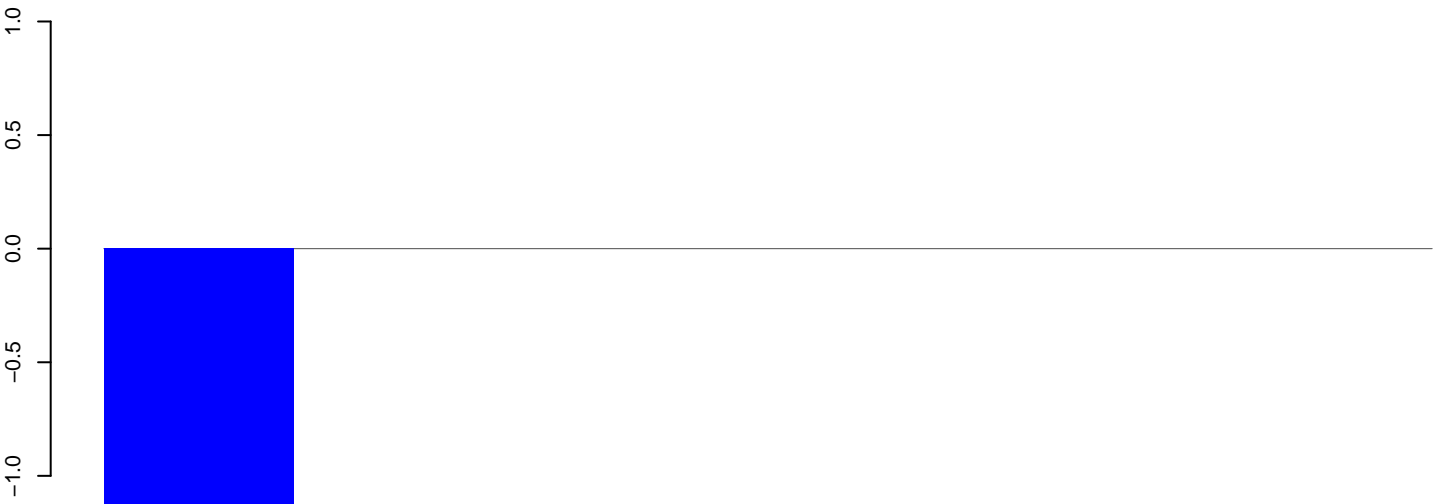


AnGam\_Fcarc\_TN.18\_23.rep



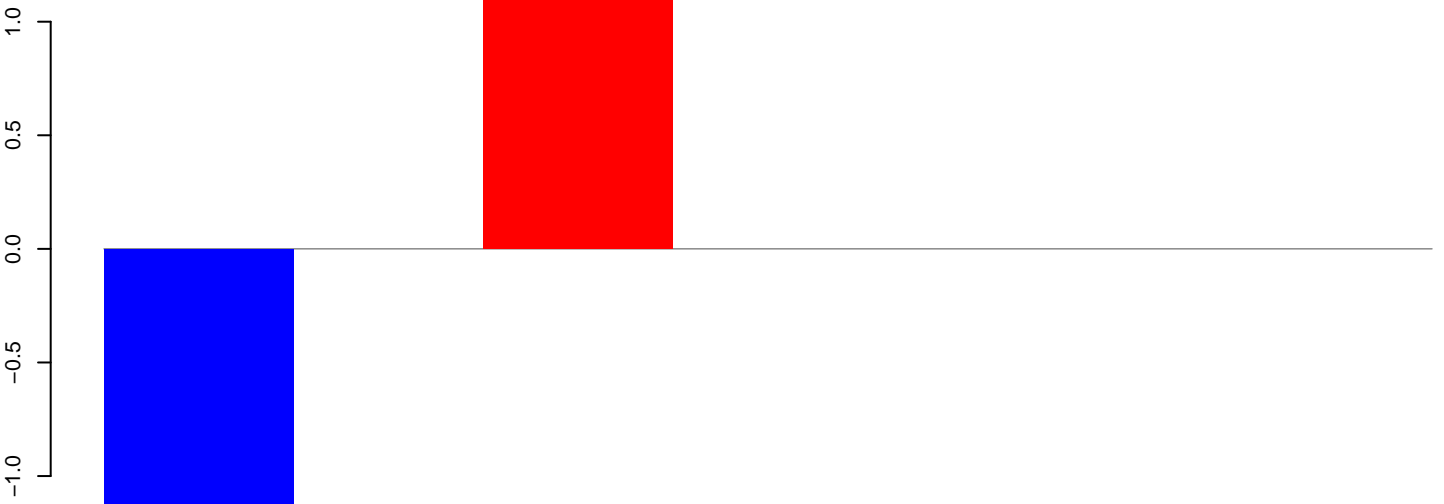
positive=1, negative=0, total=1

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

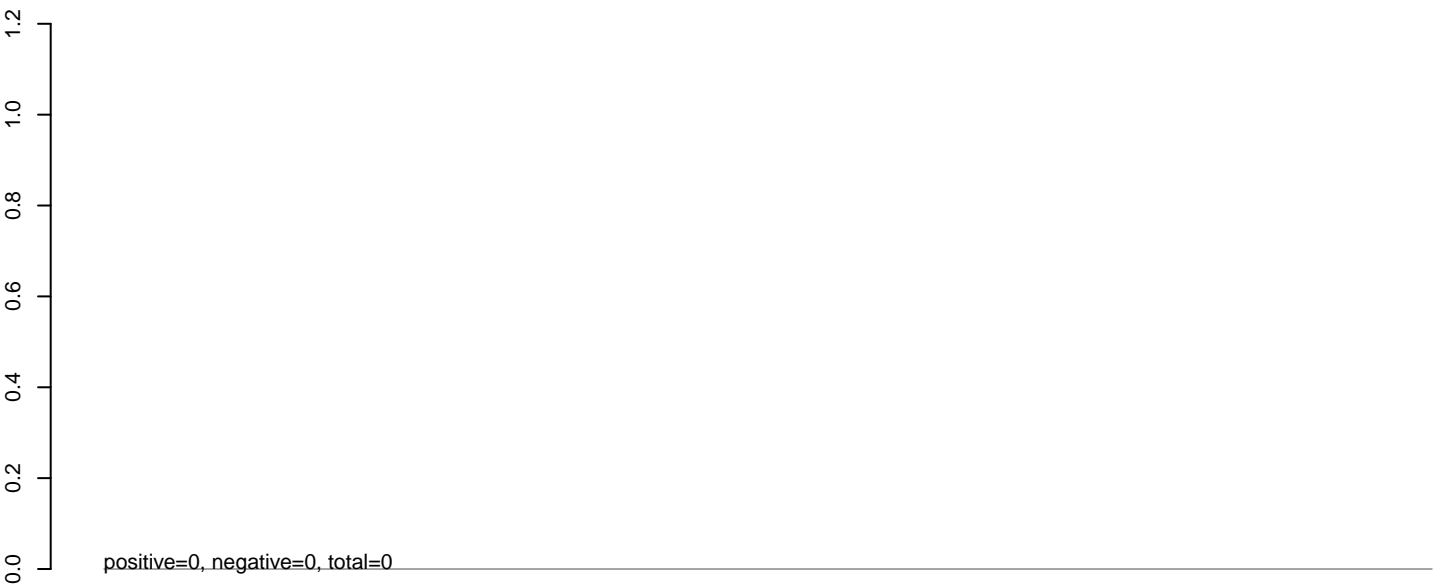


positive=1, negative=1, total=3

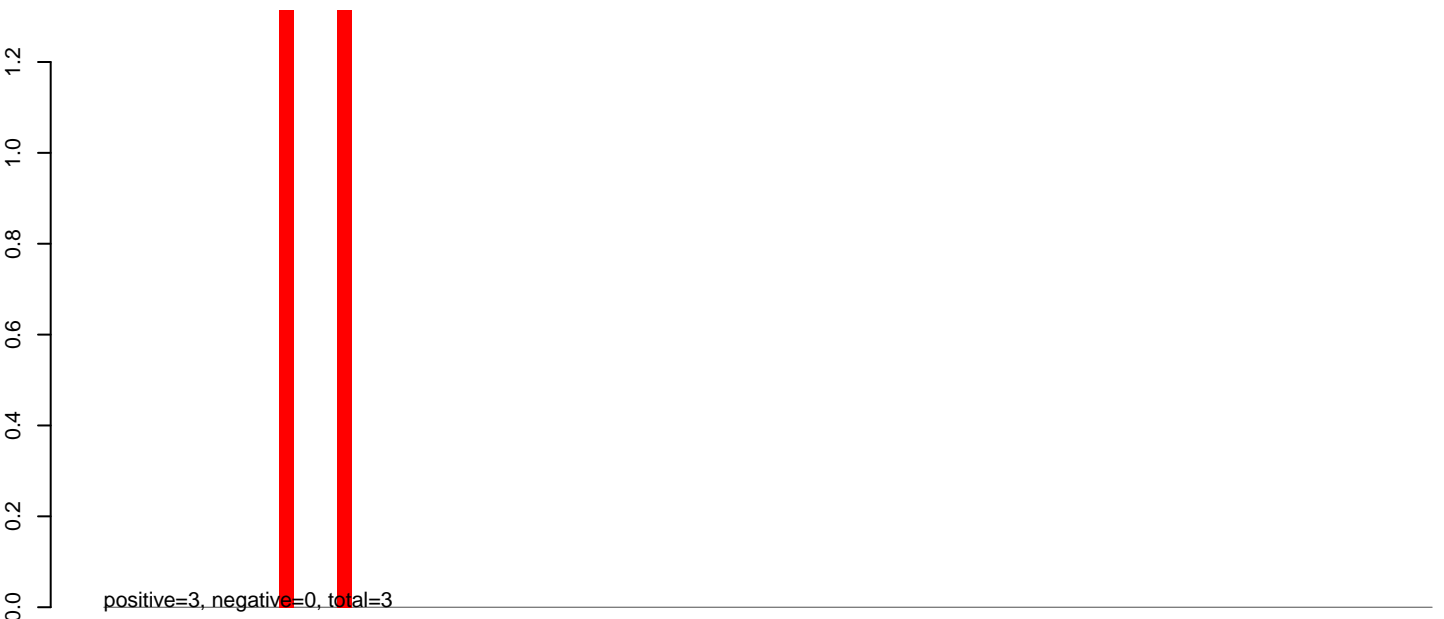
Window size=50, length=376, TE@TF002200-mTA\_Ele3-ta\_delta:1-376

50 100 150 200 250 300 350 400

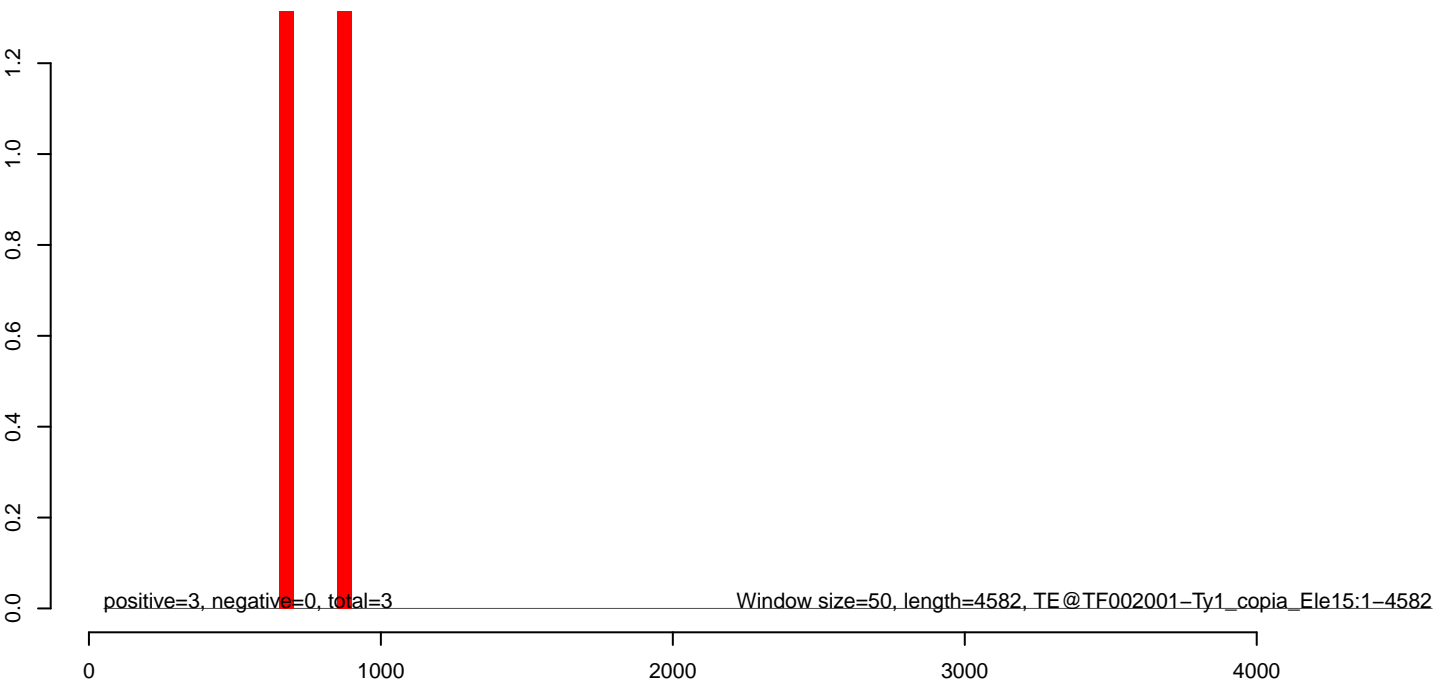
# AnGam\_Fcarc\_TN.18\_23.rep



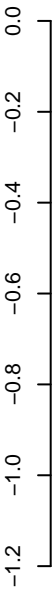
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

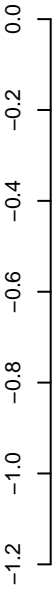


AnGam\_Fcarc\_TN.18\_23.rep



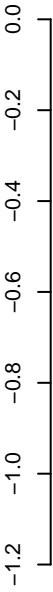
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



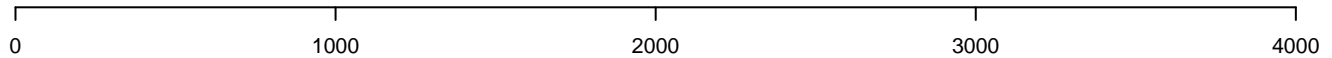
positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.rep

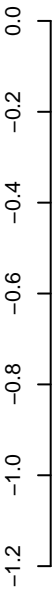


positive=0, negative=3, total=3

Window size=50, length=4170, TE@TF001995-Ty1\_copia\_Ele9:1-4170

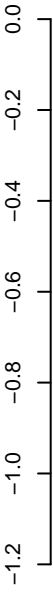


AnGam\_Fcarc\_TN.18\_23.rep



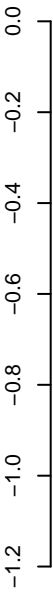
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



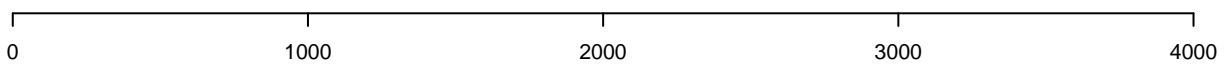
positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.rep

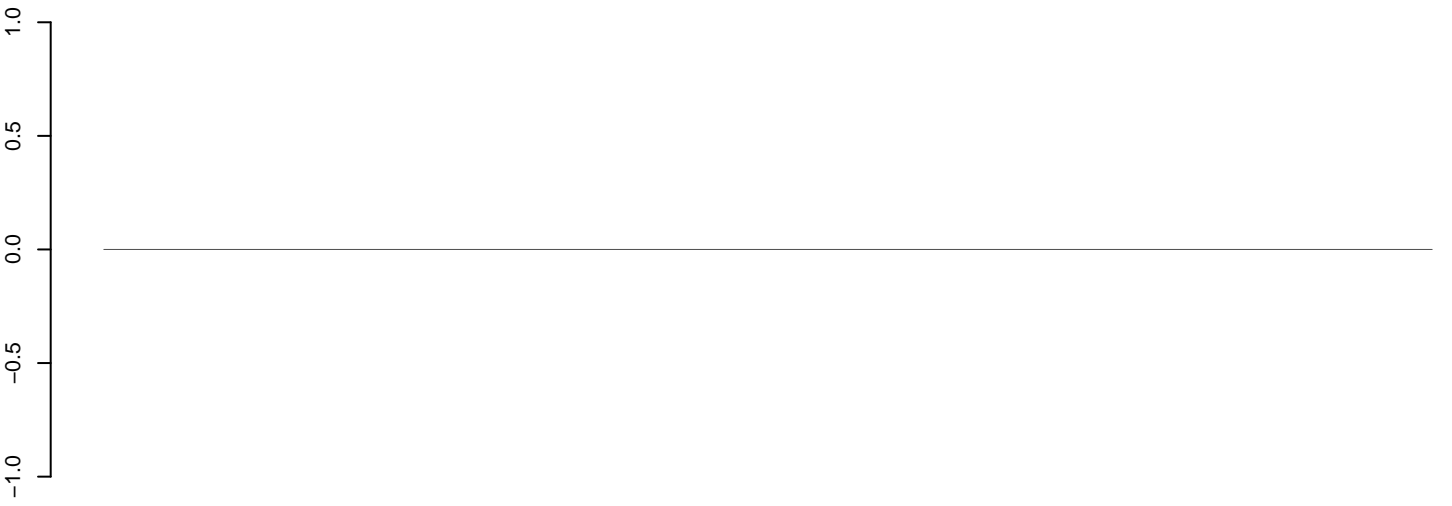


positive=0, negative=3, total=3

Window size=50, length=4523, TE@TF001991-Ty1\_copia\_Ele5:1-4523

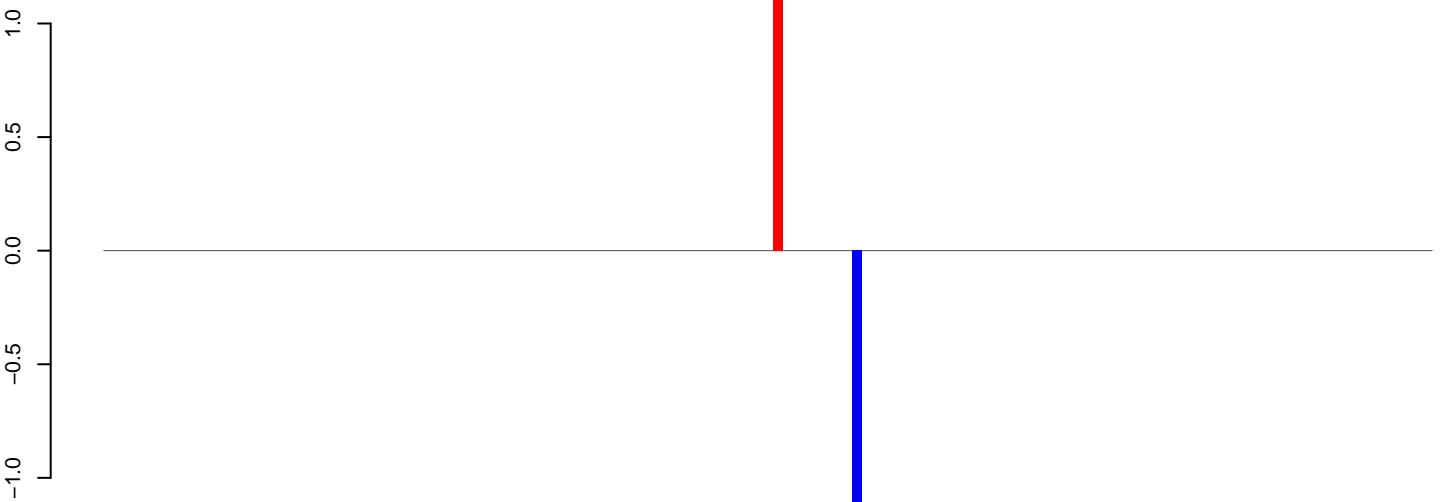


AnGam\_Fcarc\_TN.18\_23.rep



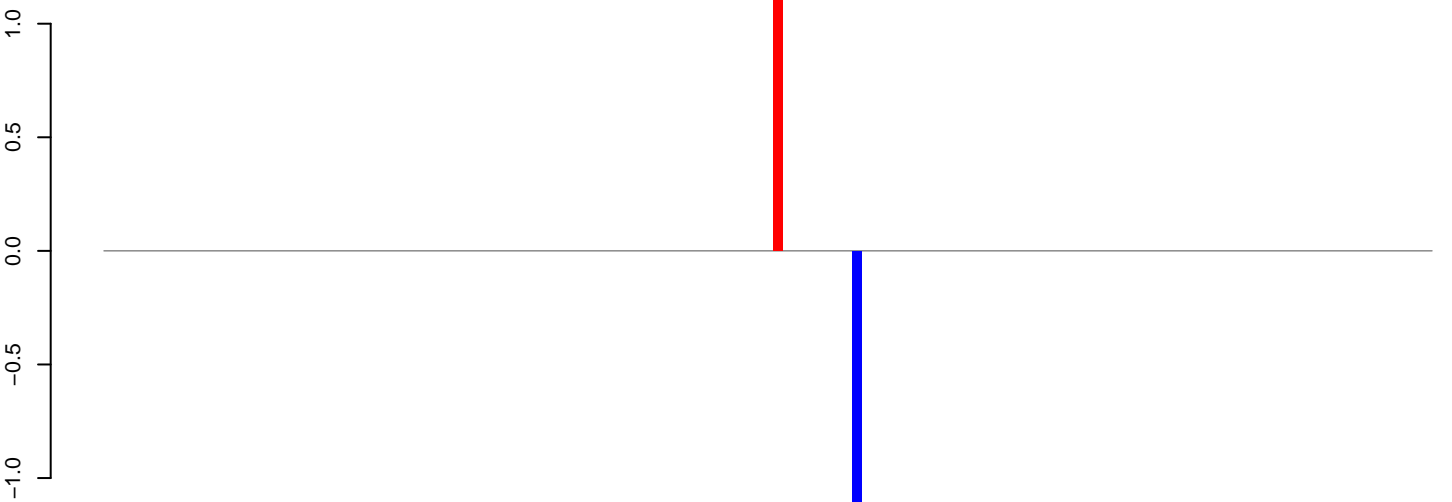
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



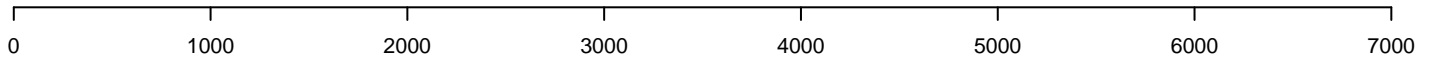
positive=1, negative=1, total=3

AnGam\_Fcarc\_TN.rep



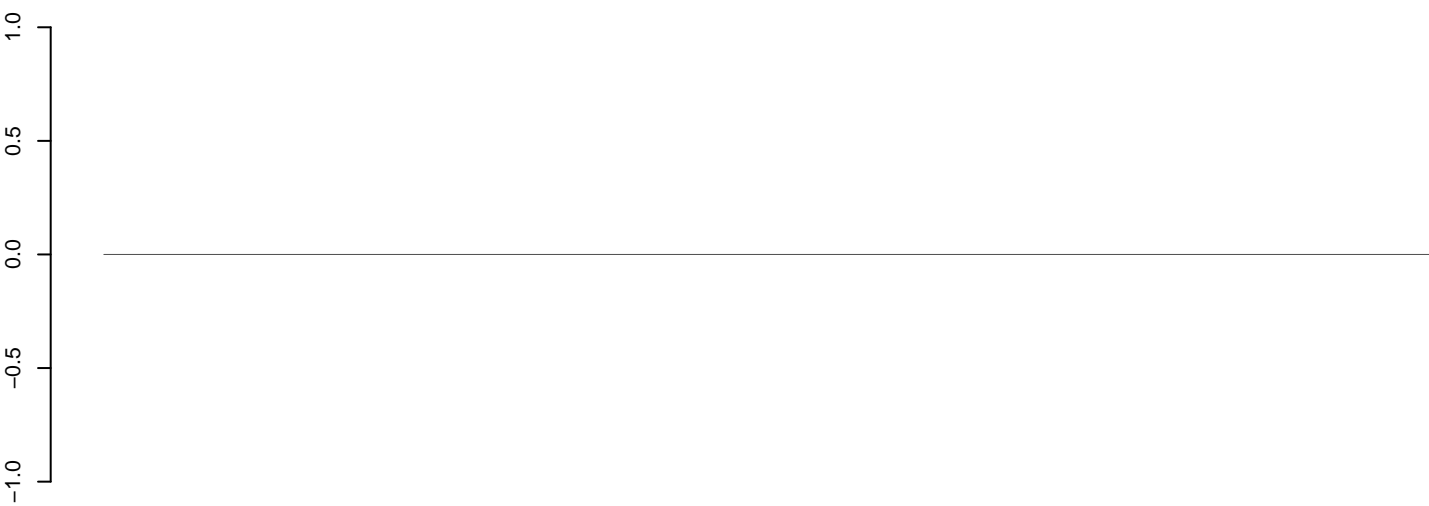
positive=1, negative=1, total=3

Window size=50, length=6766, TE@TF001975-Pao\_Bel\_Ele44:1-6766



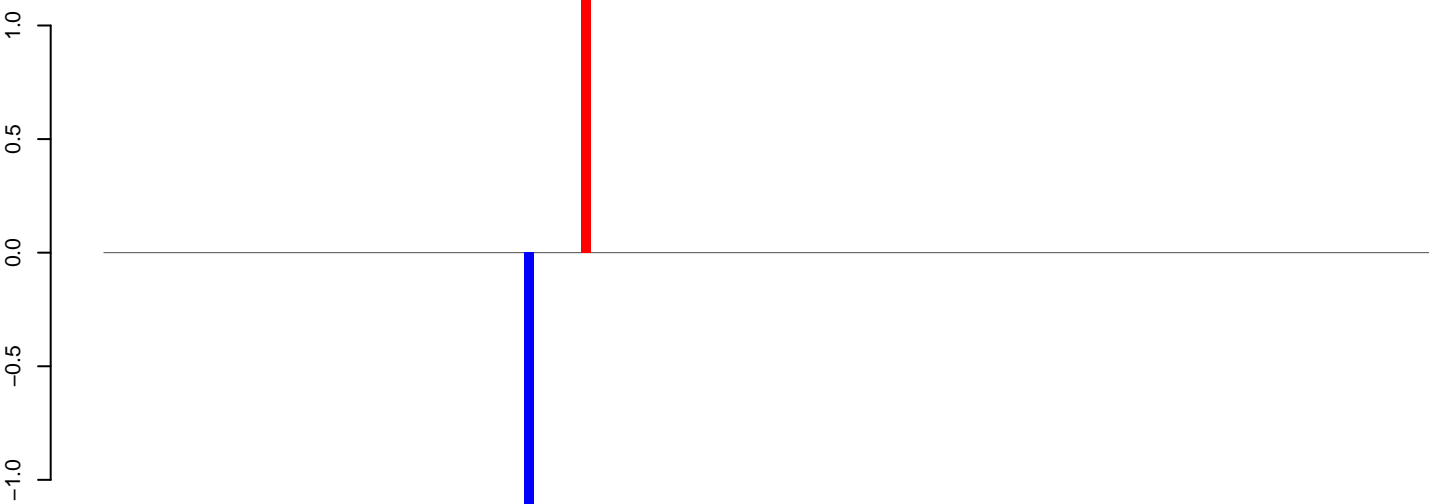


AnGam\_Fcarc\_TN.18\_23.rep



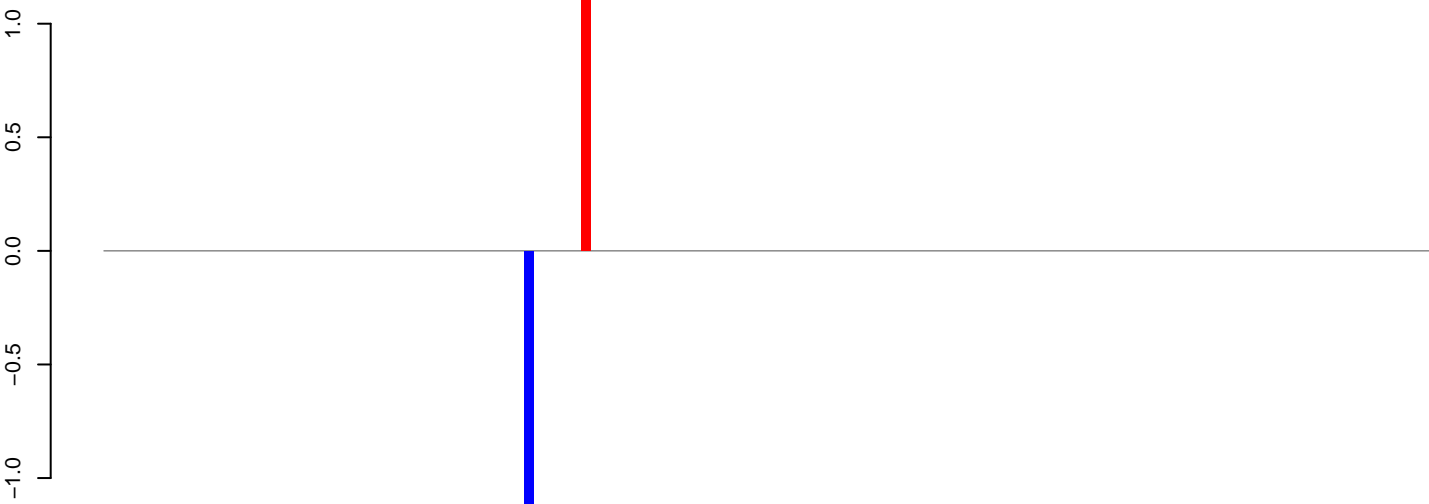
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=1, total=3

AnGam\_Fcarc\_TN.rep

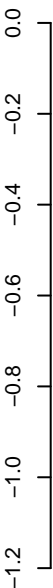


positive=1, negative=1, total=3

Window size=50, length=7126, TE@TF001970-Pao\_Bel\_Ele39:1-7126

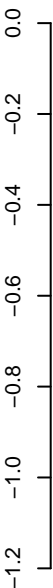
0 1000 2000 3000 4000 5000 6000 7000

AnGam\_Fcarc\_TN.18\_23.rep



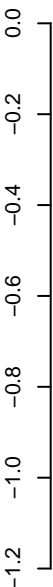
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.rep

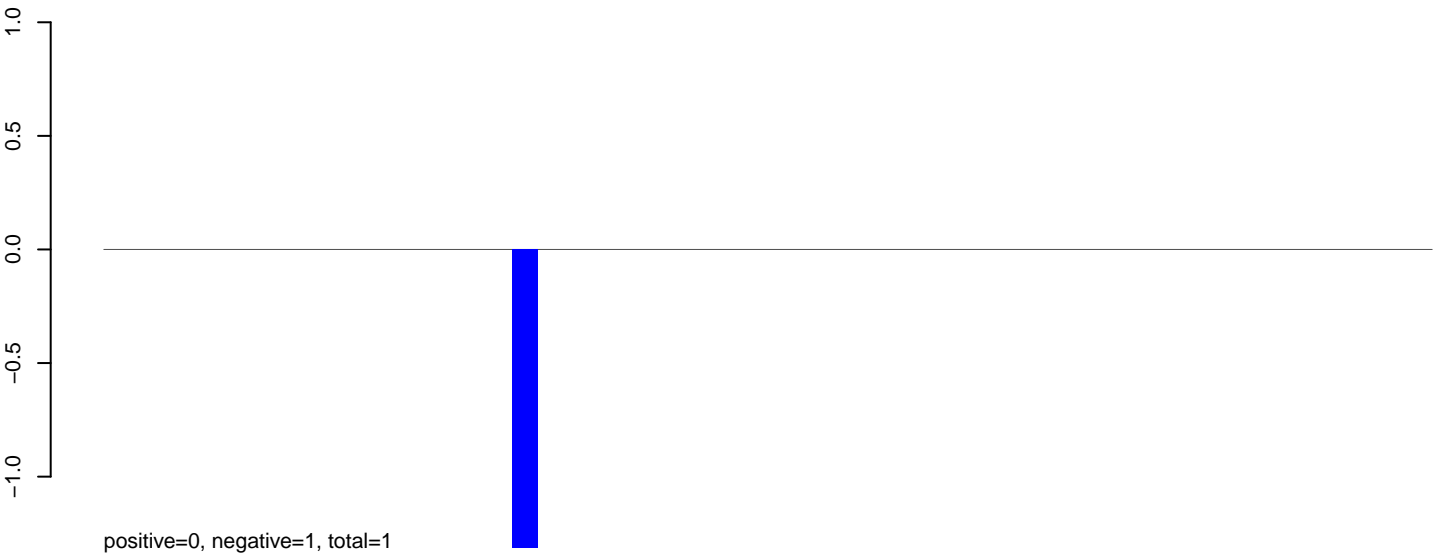


positive=0, negative=3, total=3

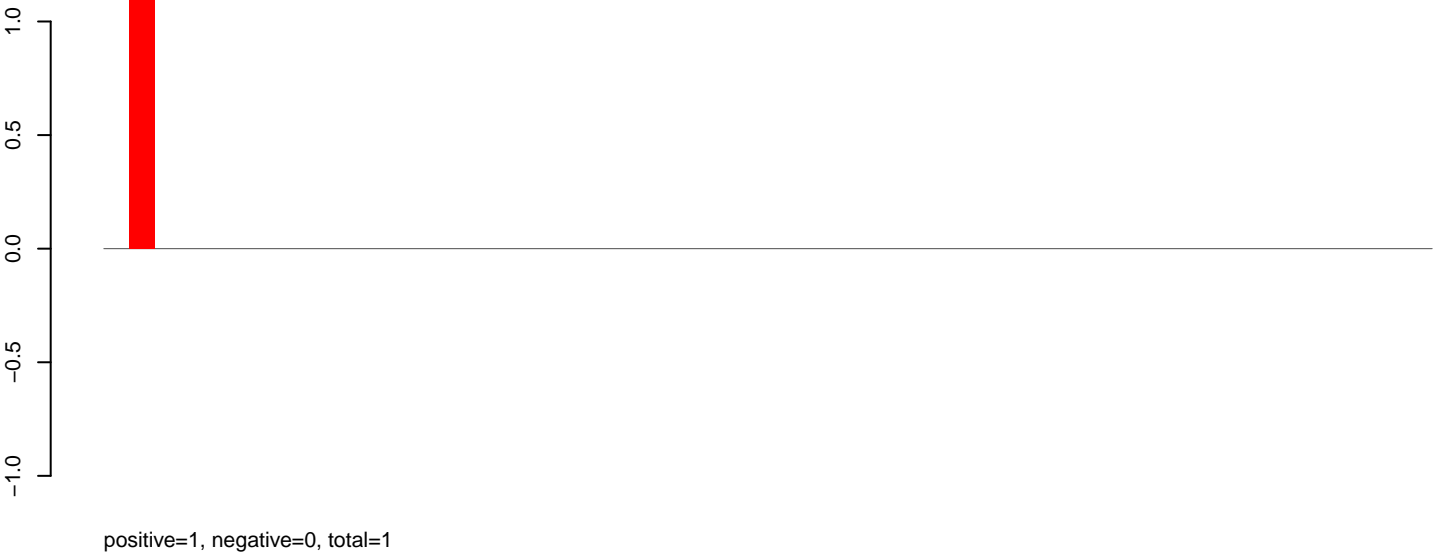
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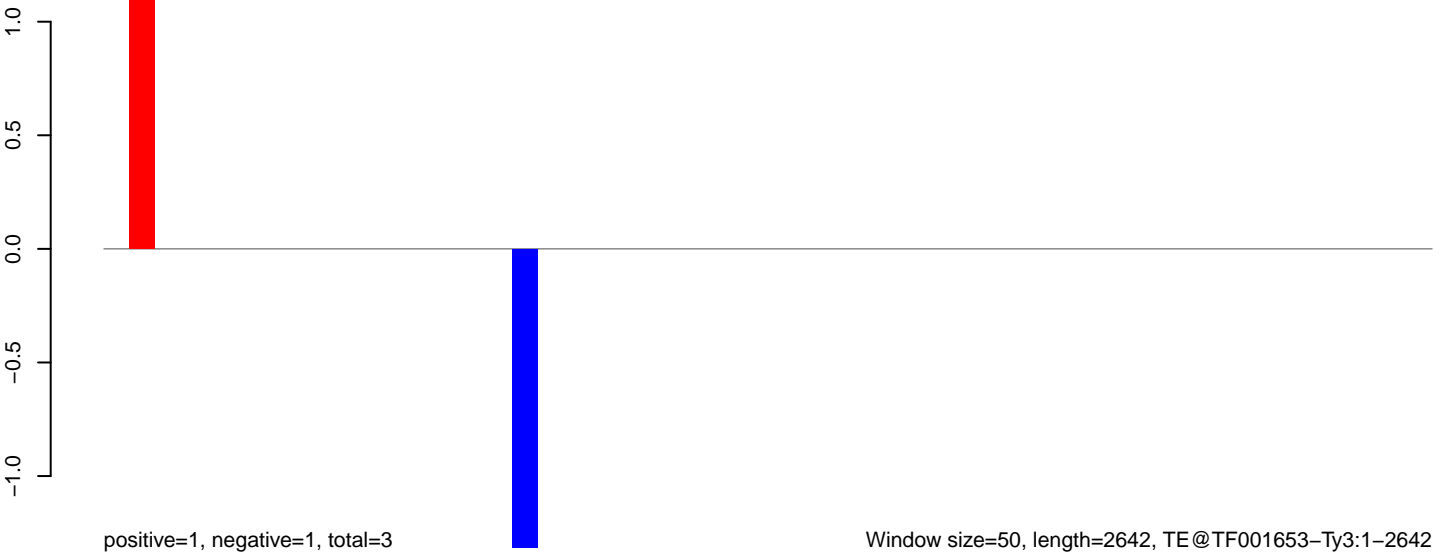
AnGam\_Fcarc\_TN.18\_23.rep



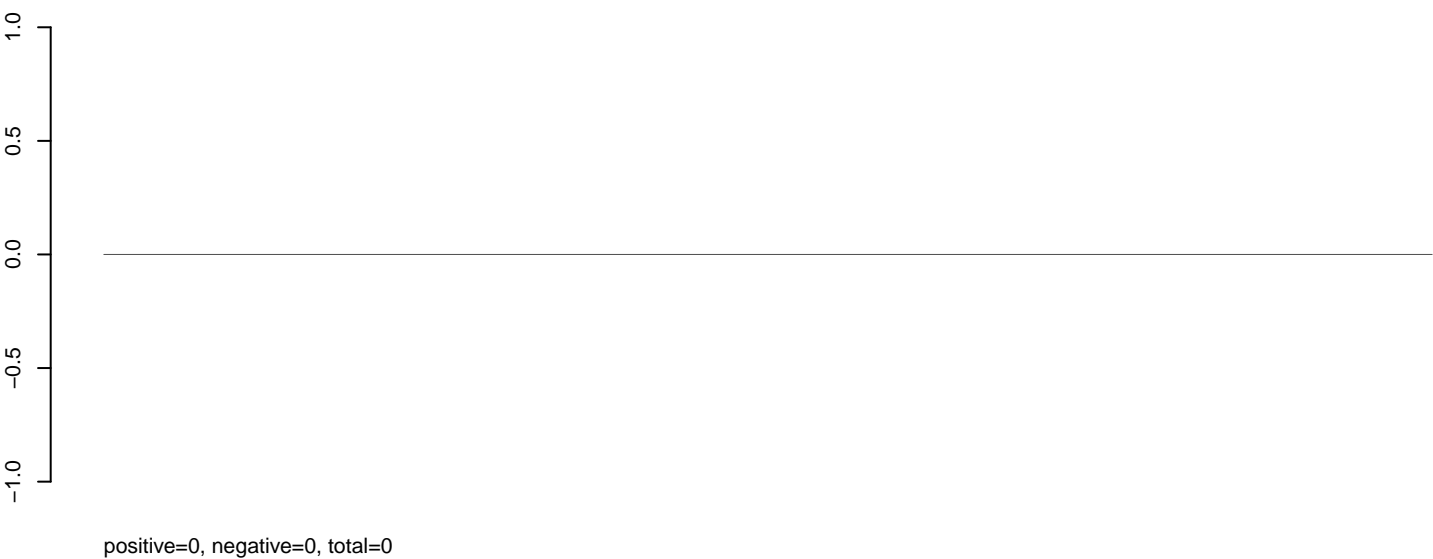
AnGam\_Fcarc\_TN.24\_35.rep



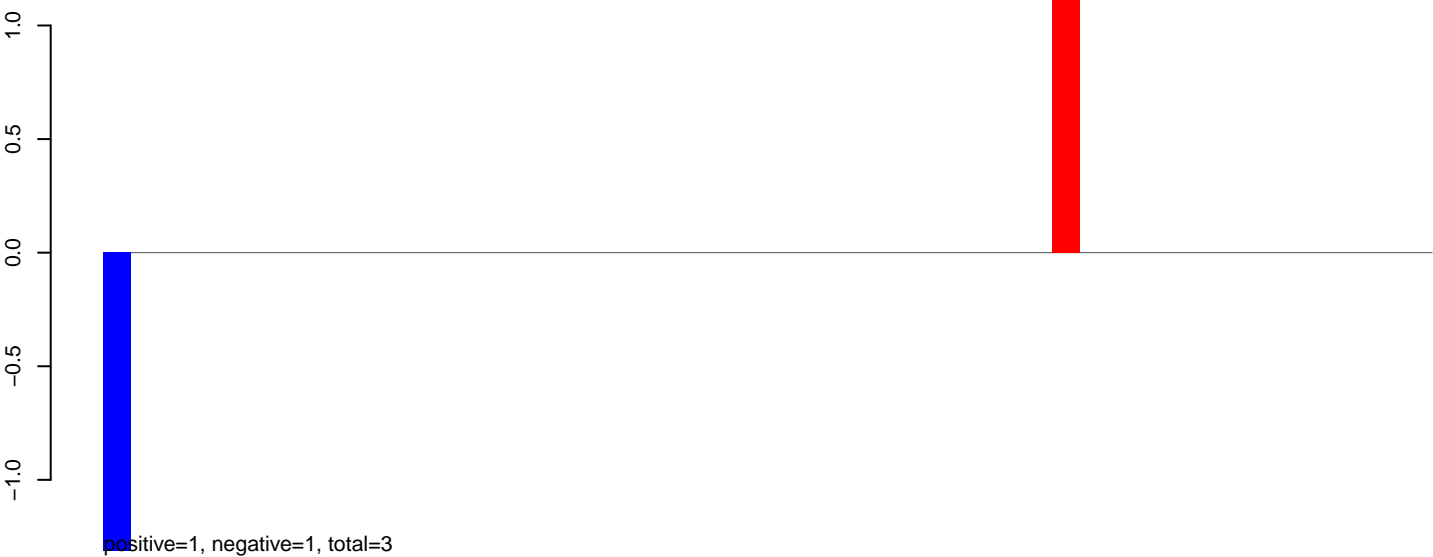
AnGam\_Fcarc\_TN.rep



# AnGam\_Fcarc\_TN.18\_23.rep



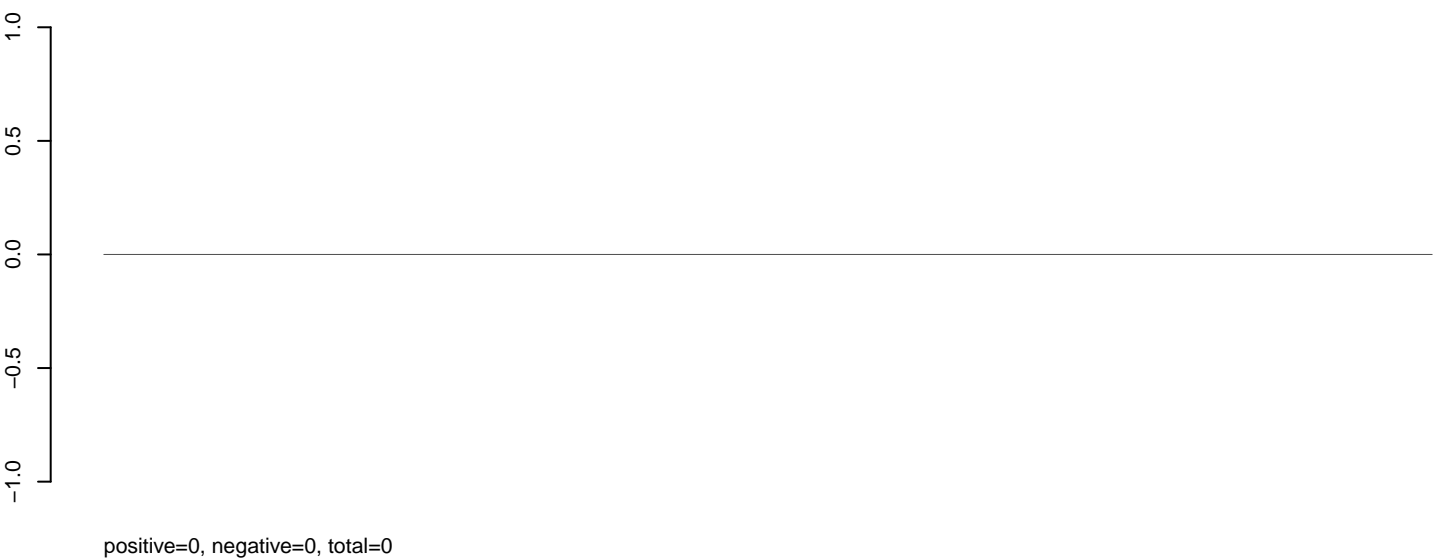
# AnGam\_Fcarc\_TN.24\_35.rep



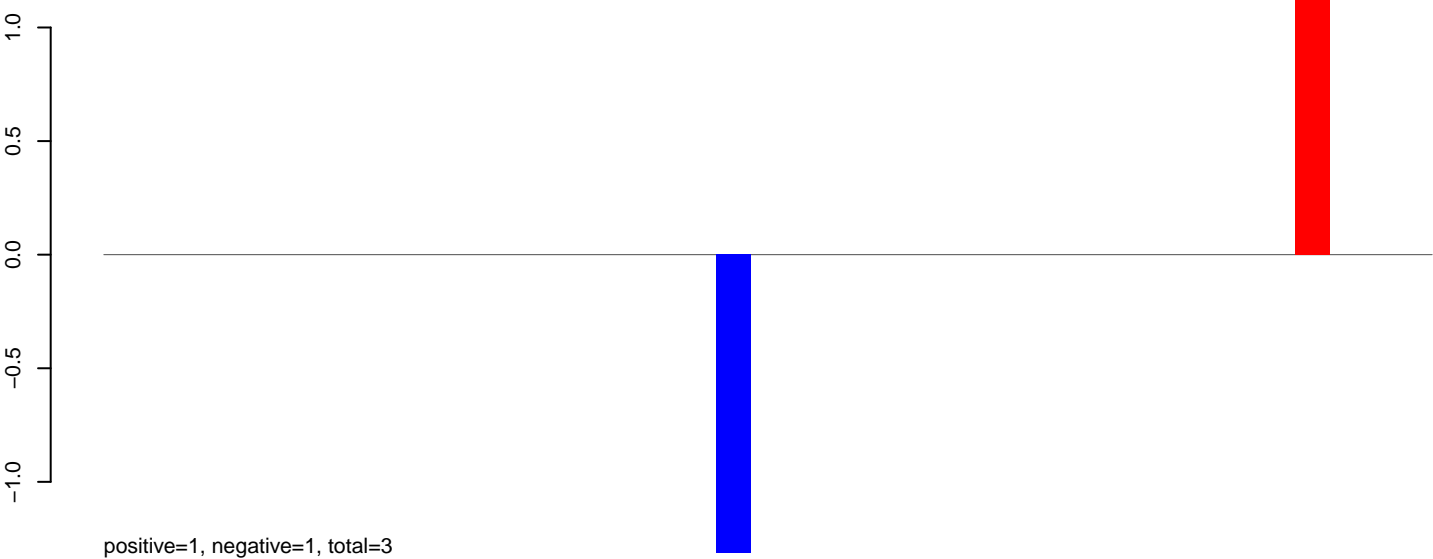
# AnGam\_Fcarc\_TN.rep



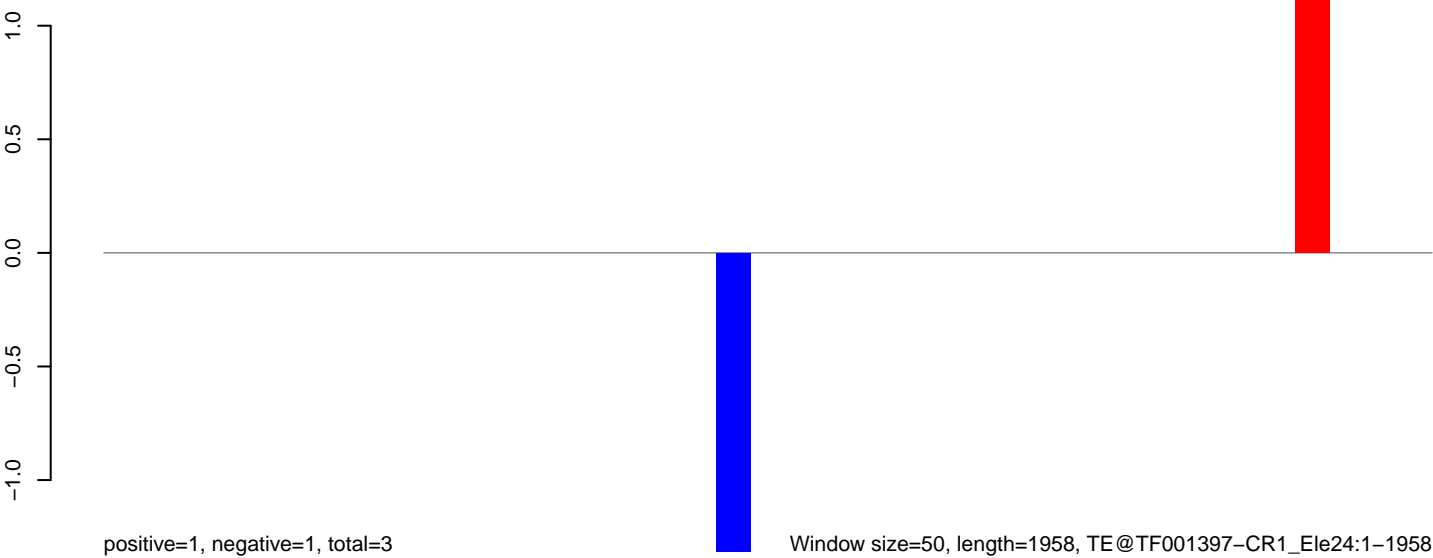
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AnGam\_Fcarc\_TN.24\_35.rep



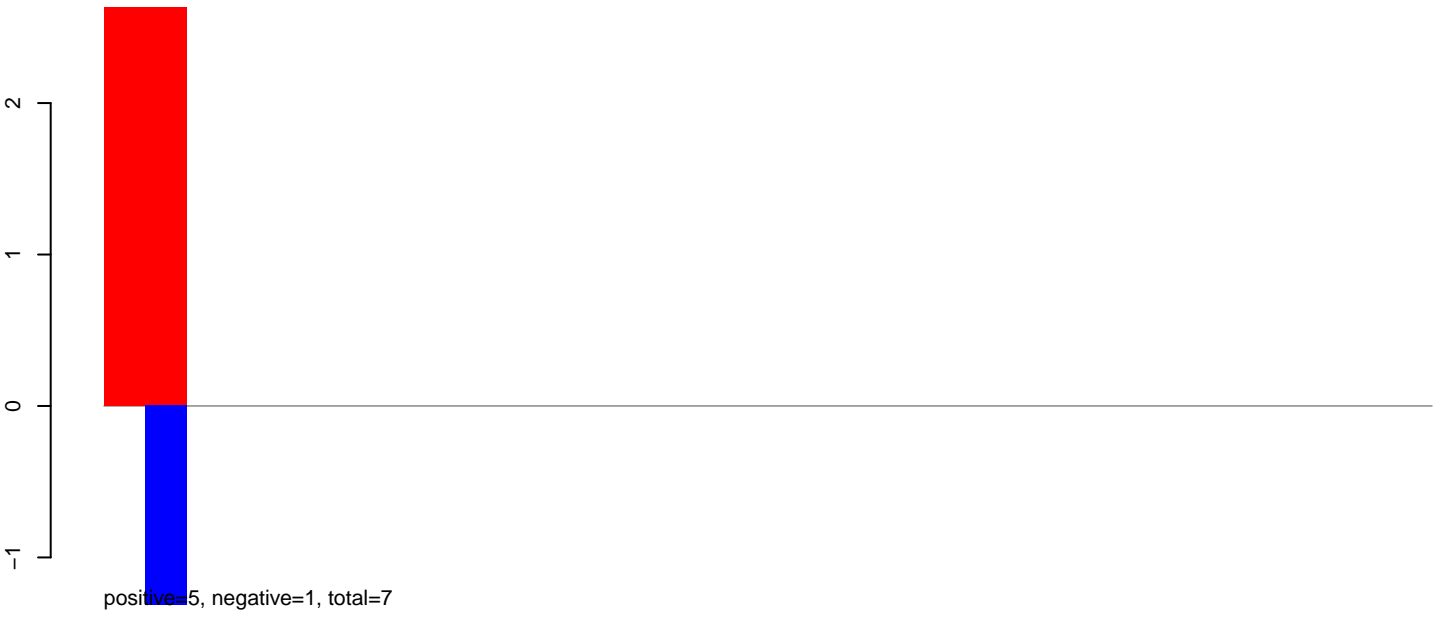
AnGam\_Fcarc\_TN.rep



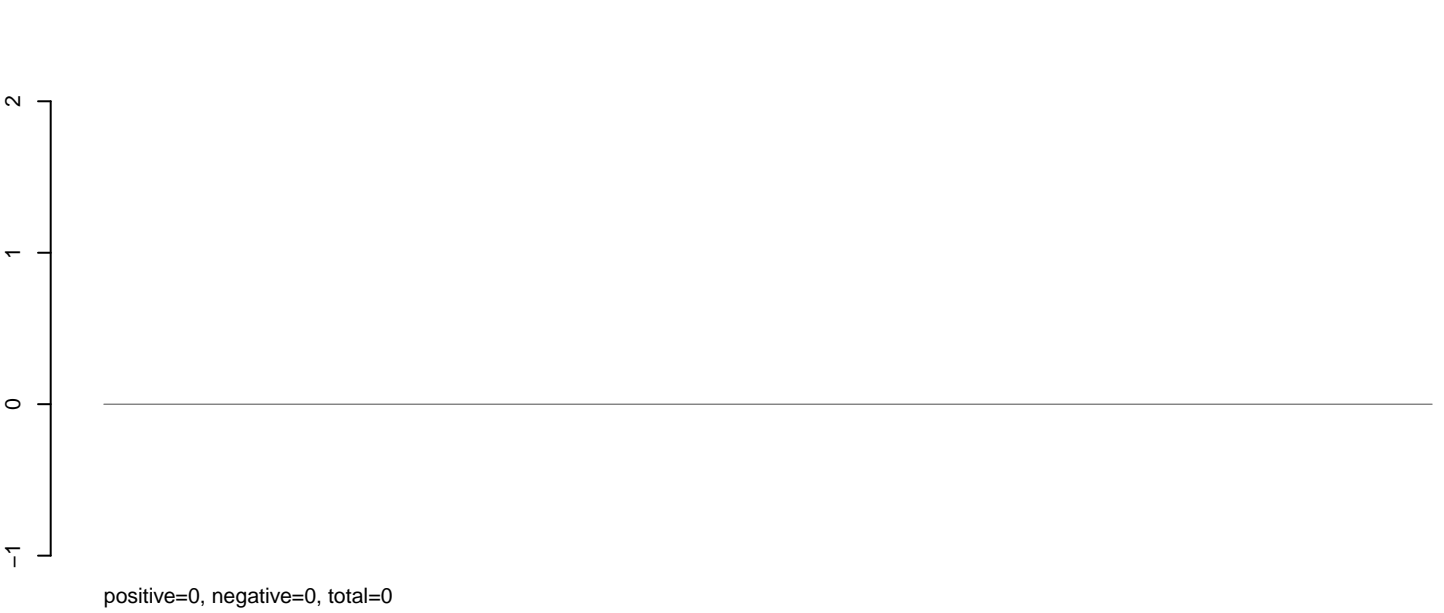
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0 500 1000 1500 2000

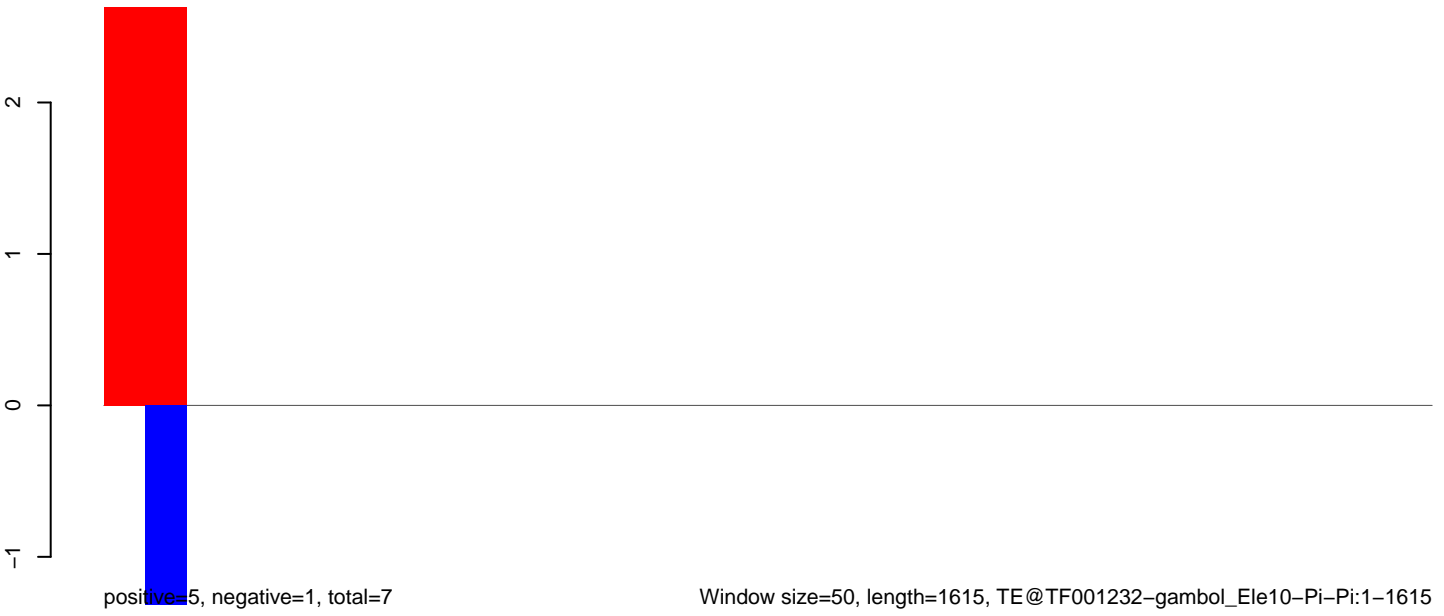
AnGam\_Fcarc\_TN.18\_23.rep



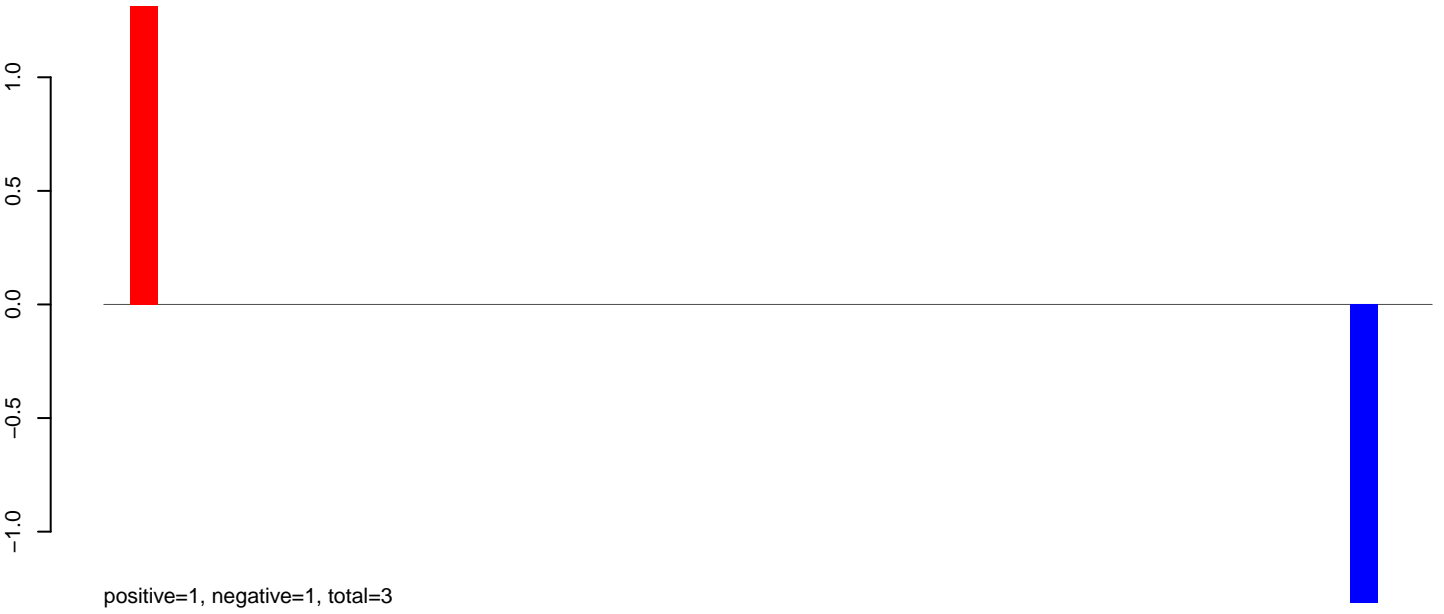
AnGam\_Fcarc\_TN.24\_35.rep



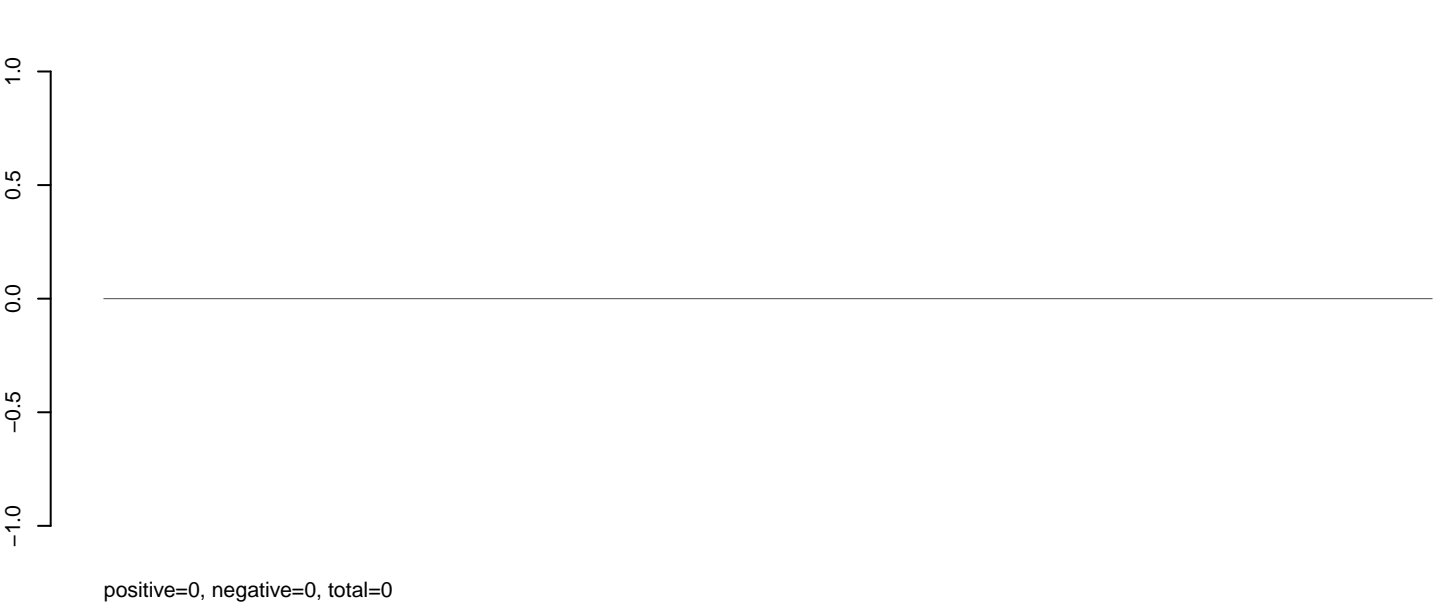
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



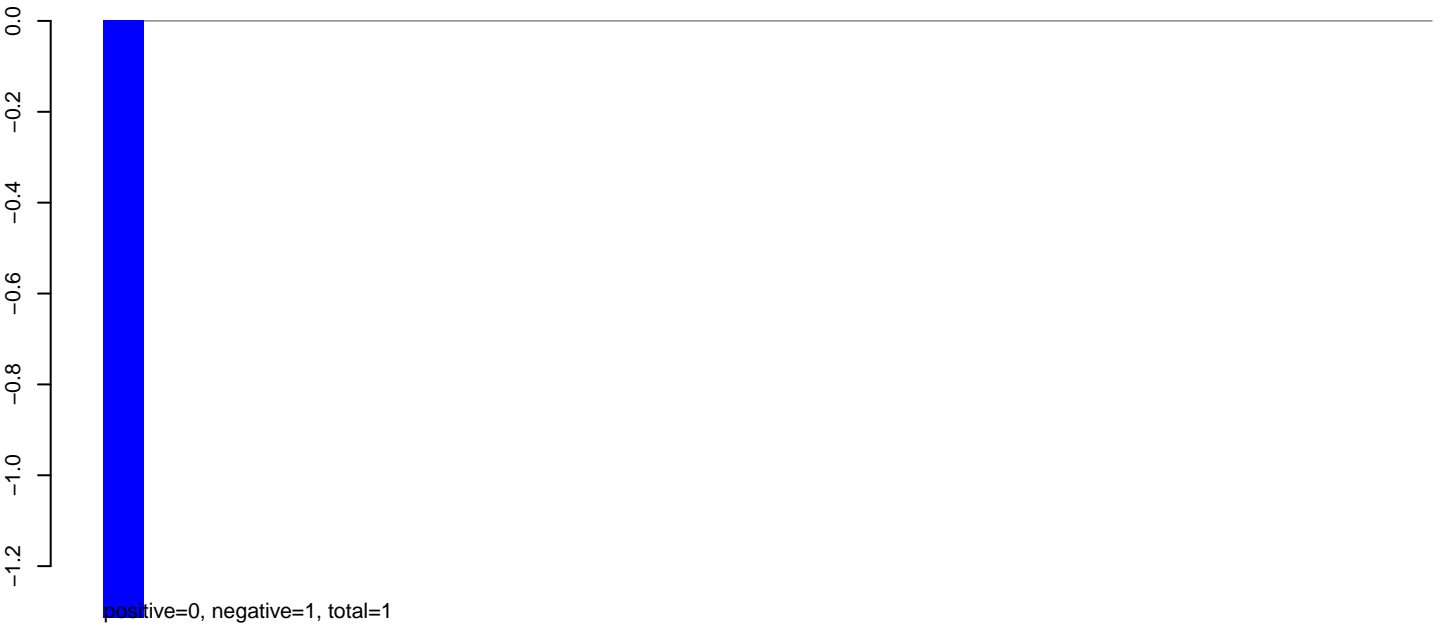
AnGam\_Fcarc\_TN.24\_35.rep



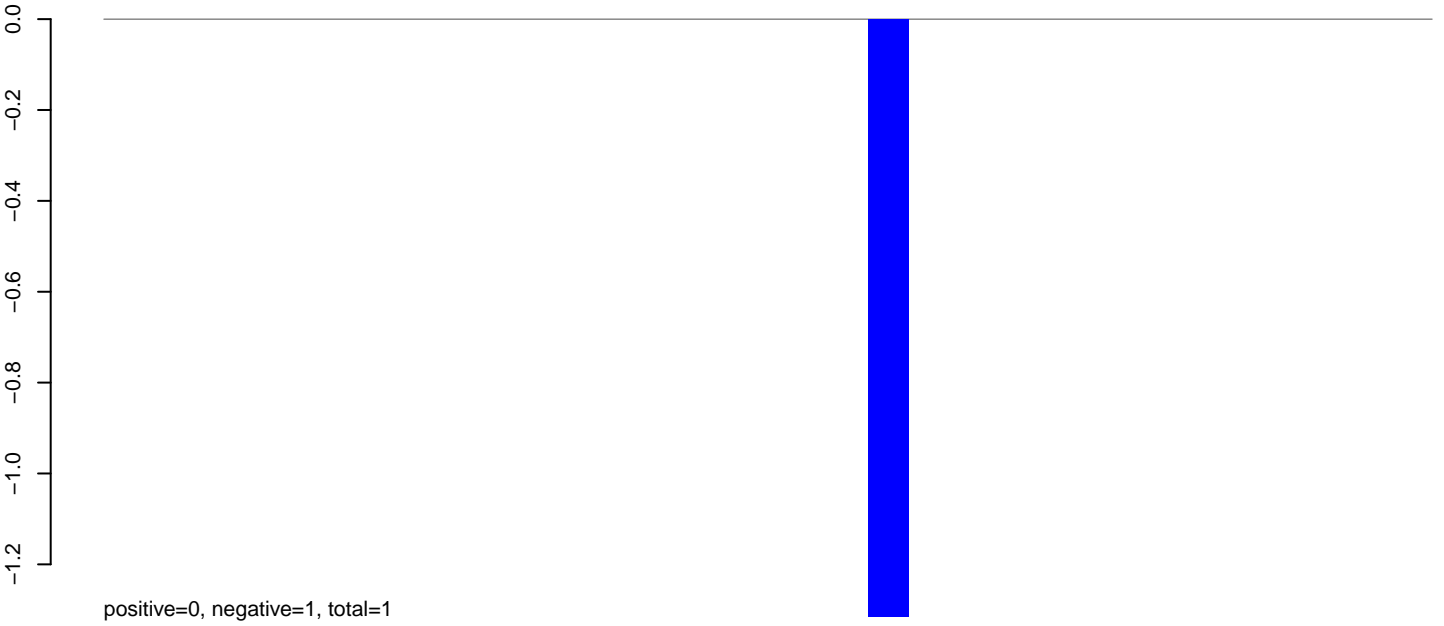
AnGam\_Fcarc\_TN.rep



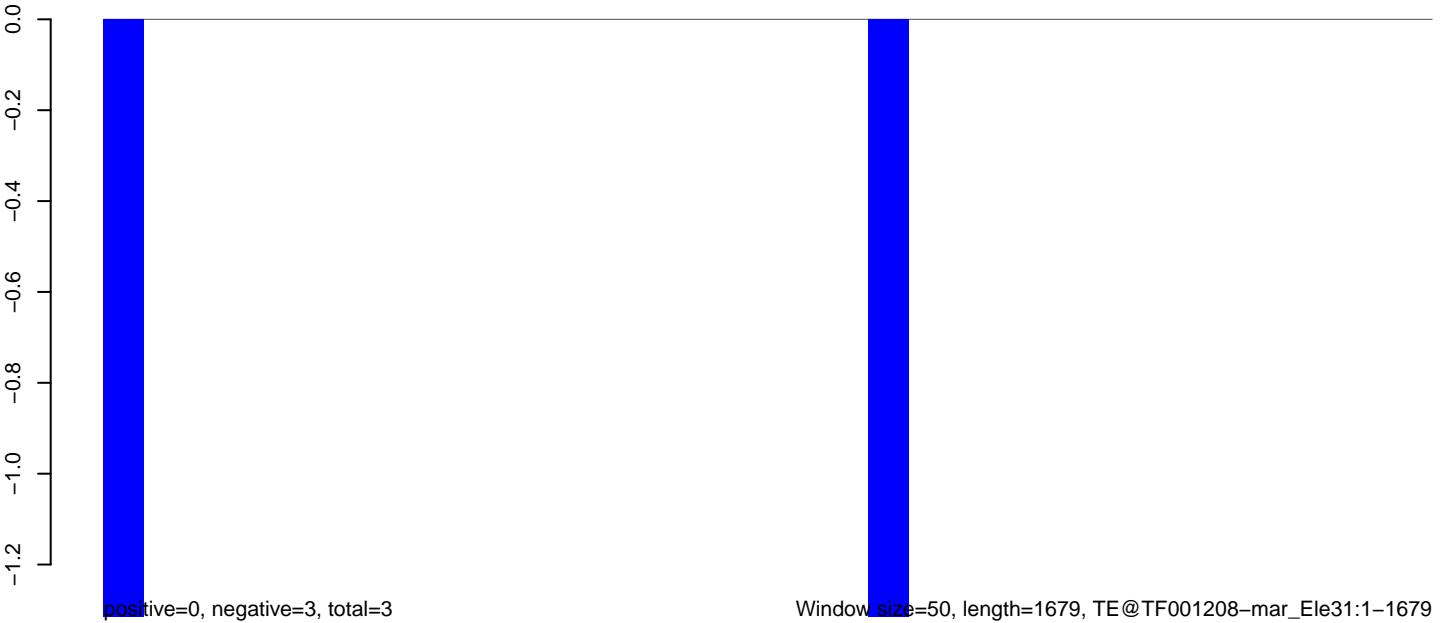
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



0

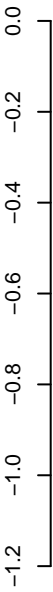
500

1000

1500

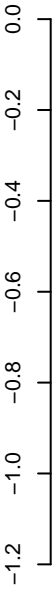


AnGam\_Fcarc\_TN.18\_23.rep



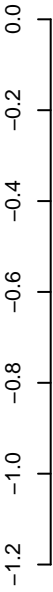
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



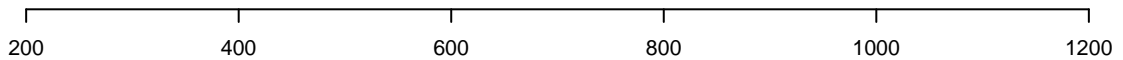
positive=0, negative=4, total=4

AnGam\_Fcarc\_TN.rep

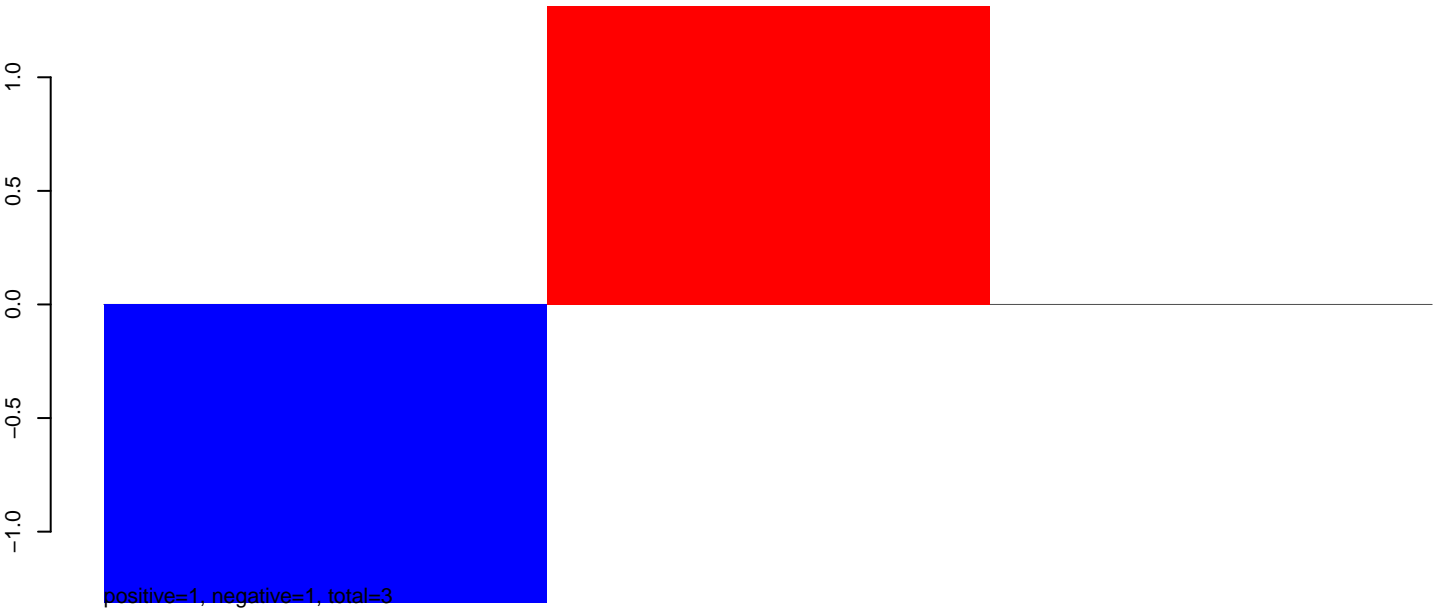


positive=0, negative=4, total=4

Window size=50, length=1278, TE@TF001207-mar\_Ele28:1-1278



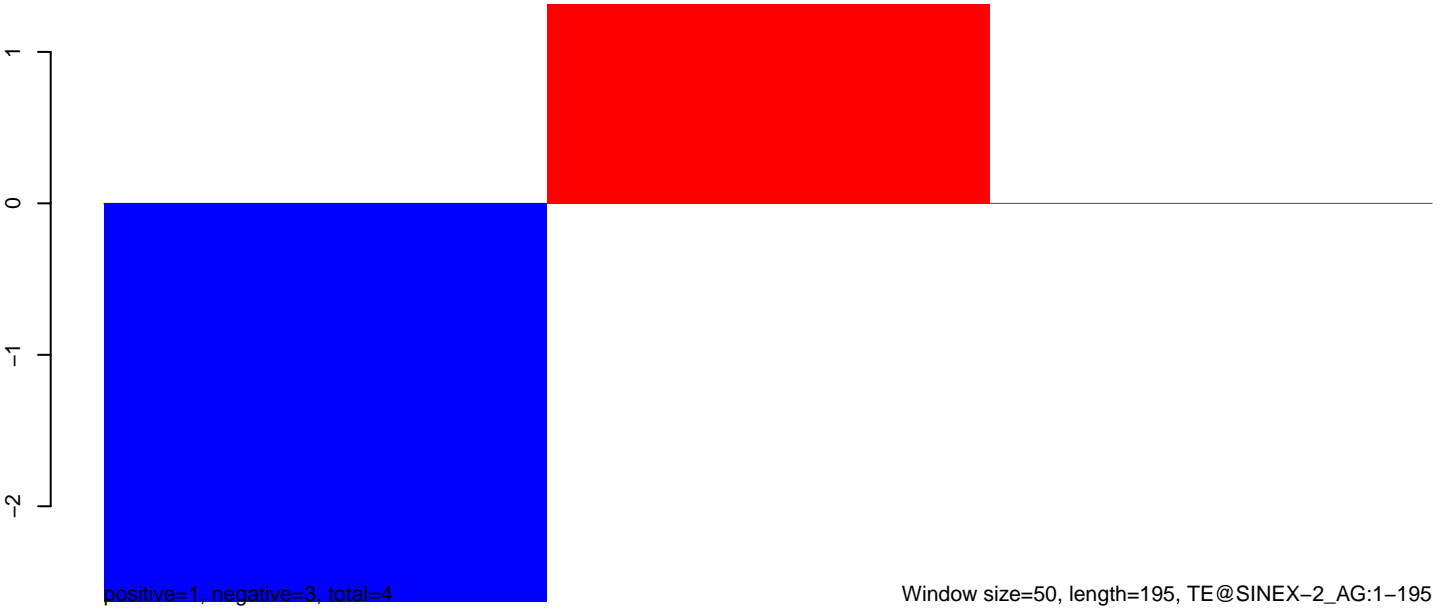
AnGam\_Fcarc\_TN.18\_23.rep



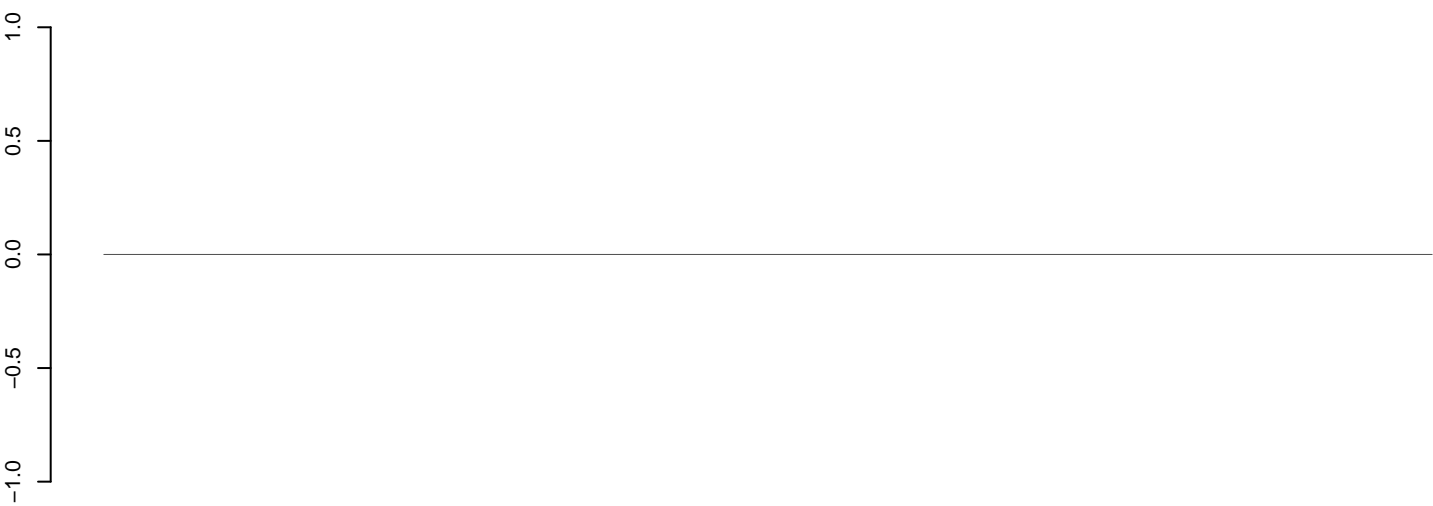
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

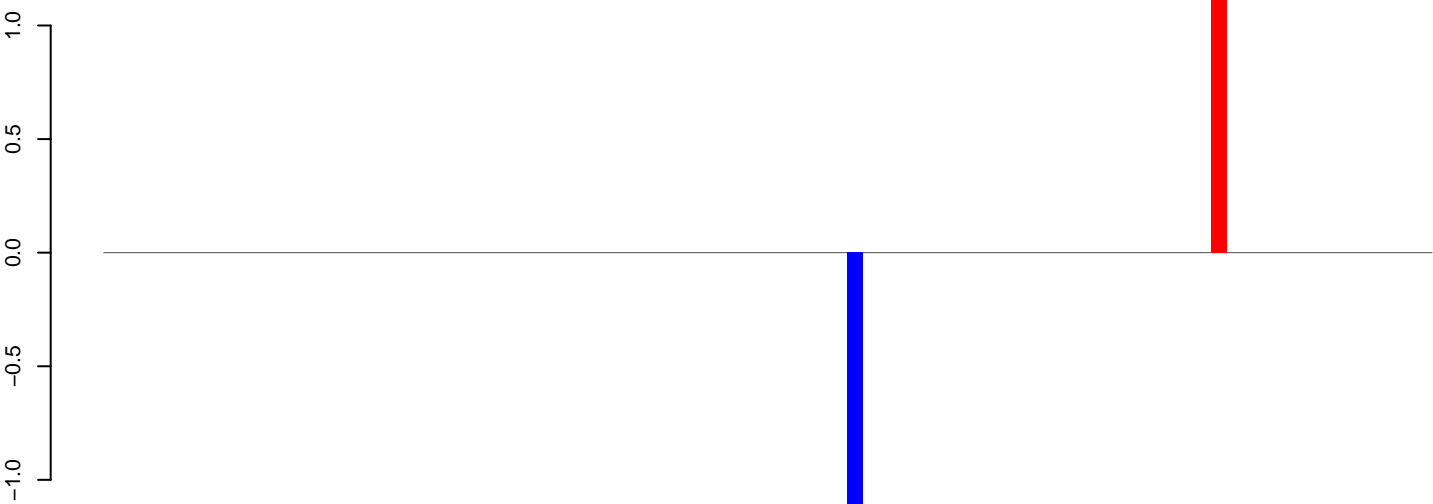


# AnGam\_Fcarc\_TN.18\_23.rep



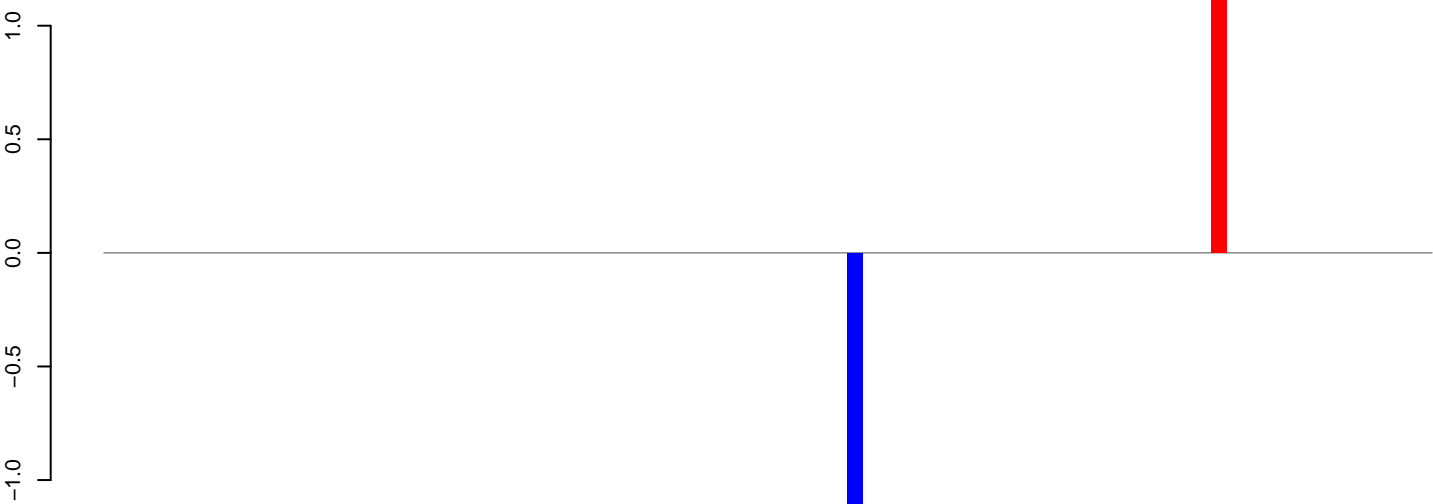
positive=0, negative=0, total=0

# AnGam\_Fcarc\_TN.24\_35.rep



positive=1, negative=1, total=3

# AnGam\_Fcarc\_TN.rep

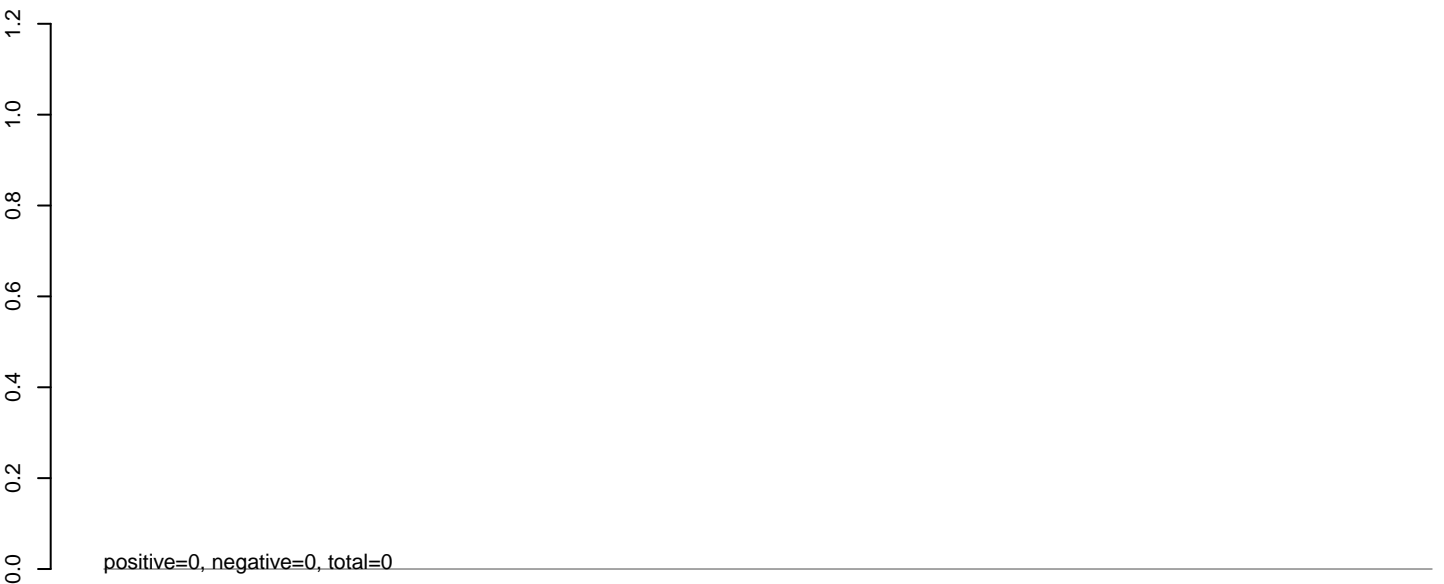


positive=1, negative=1, total=3

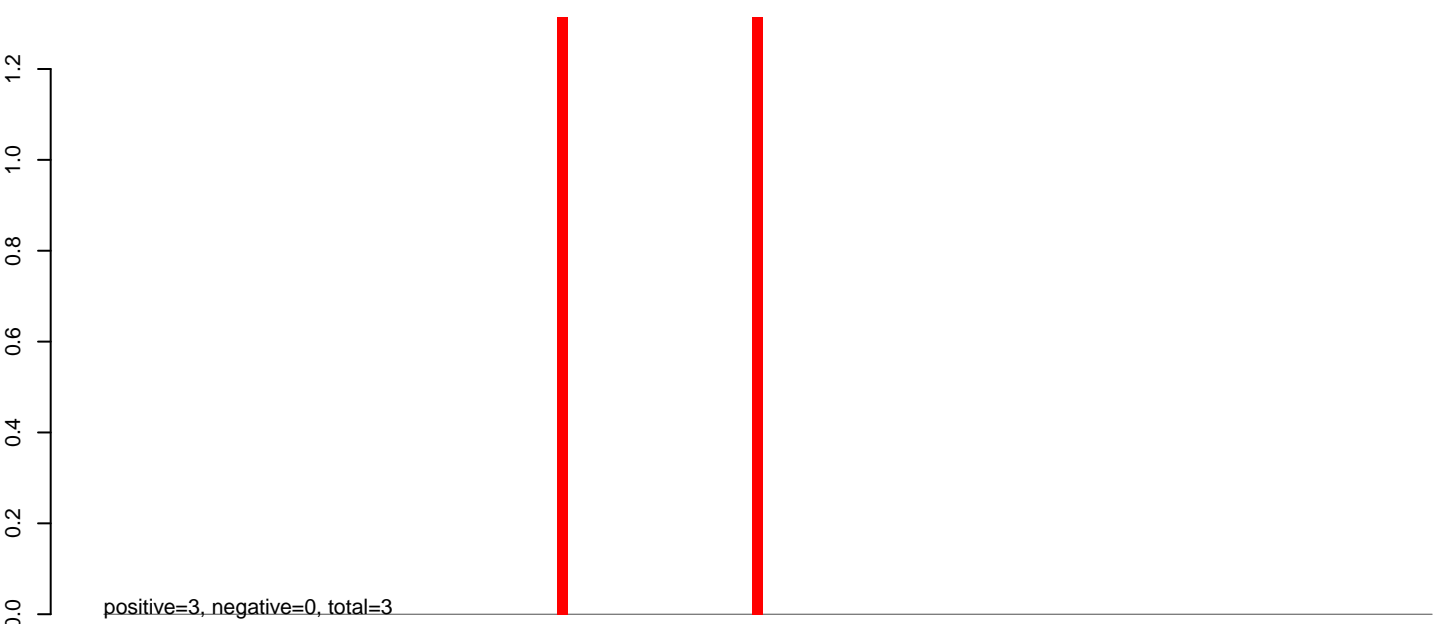
Window size=50, length=4236, TE@RETRO92\_AG-LTR-I:1-4236

0 1000 2000 3000 4000

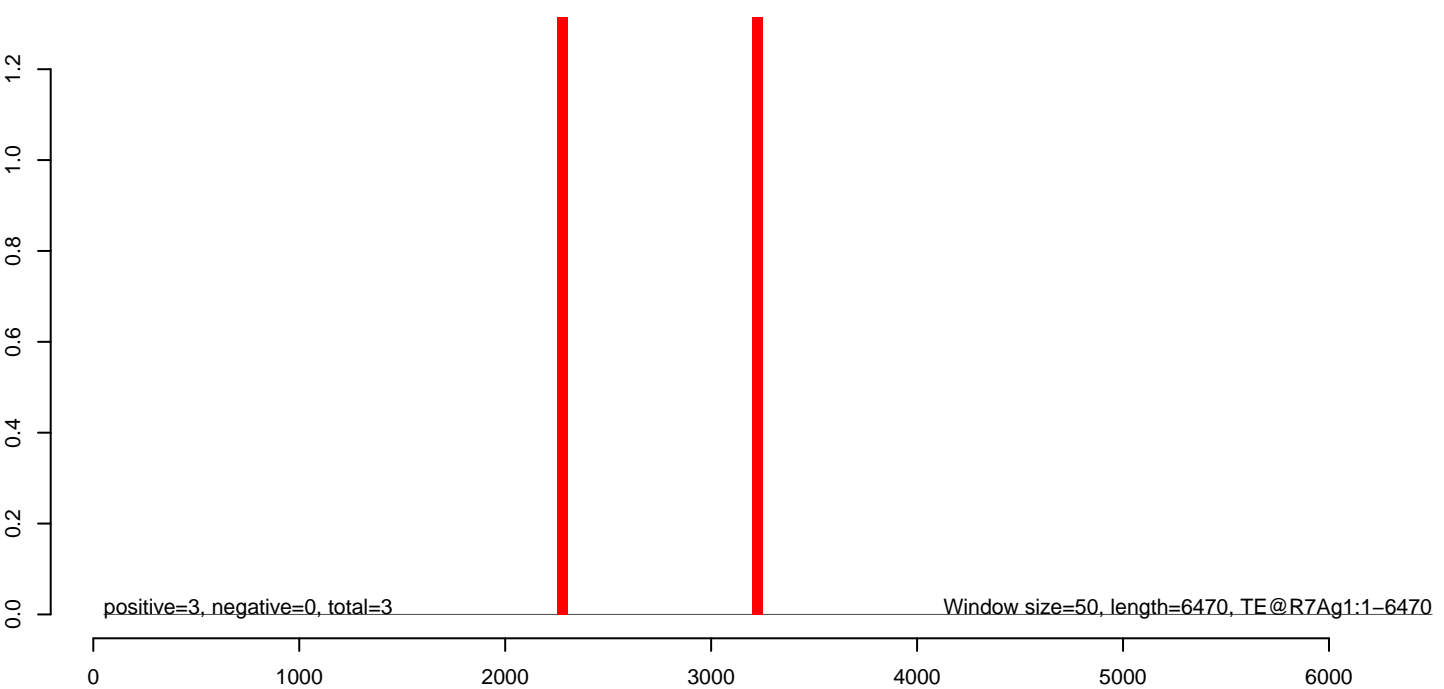
# AnGam\_Fcarc\_TN.18\_23.rep



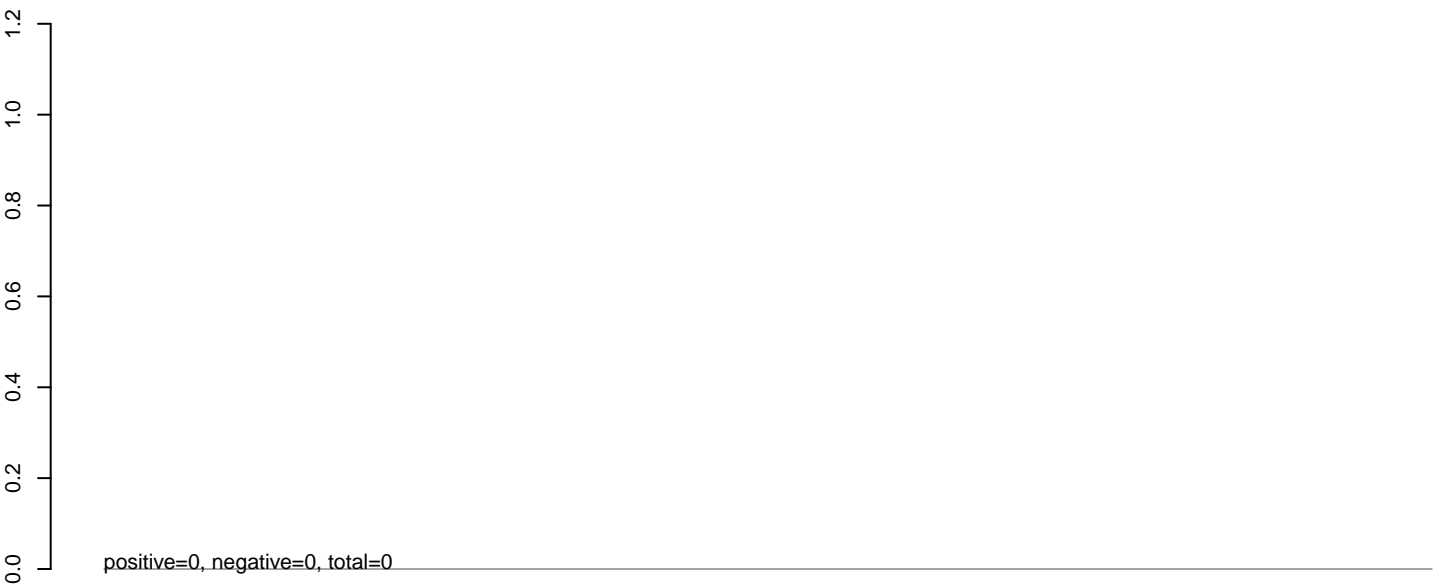
# AnGam\_Fcarc\_TN.24\_35.rep



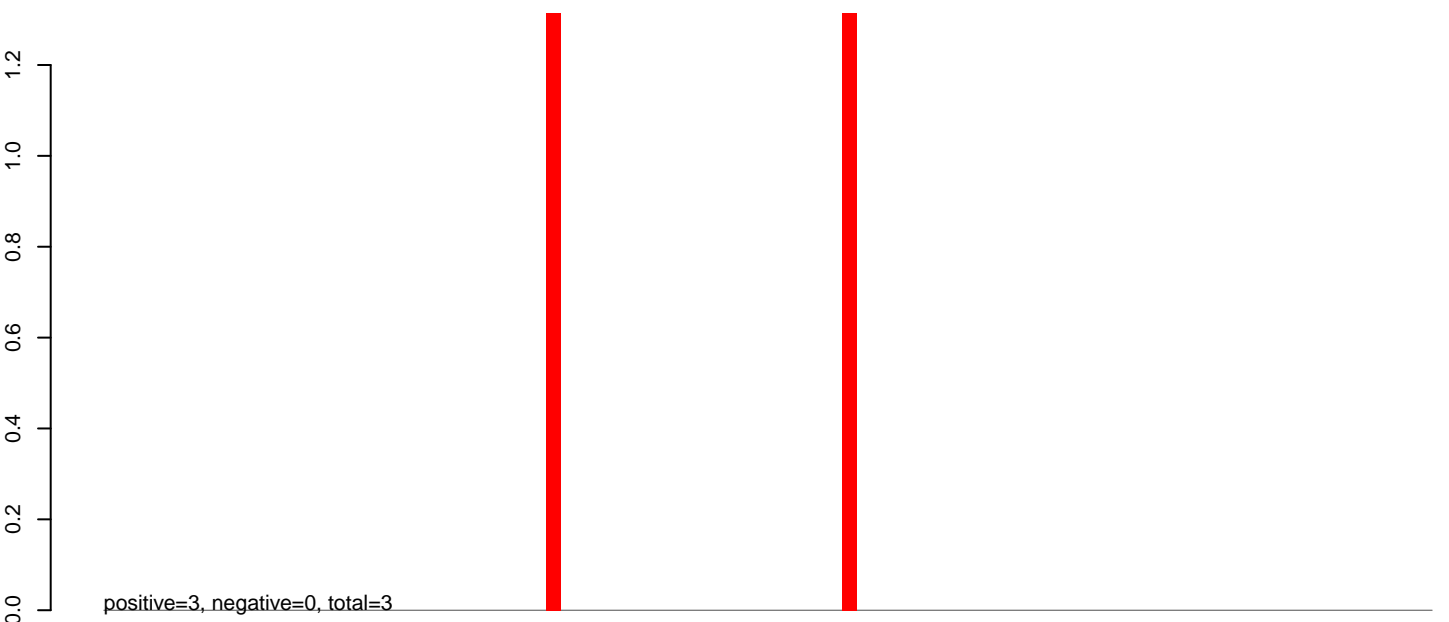
# AnGam\_Fcarc\_TN.rep



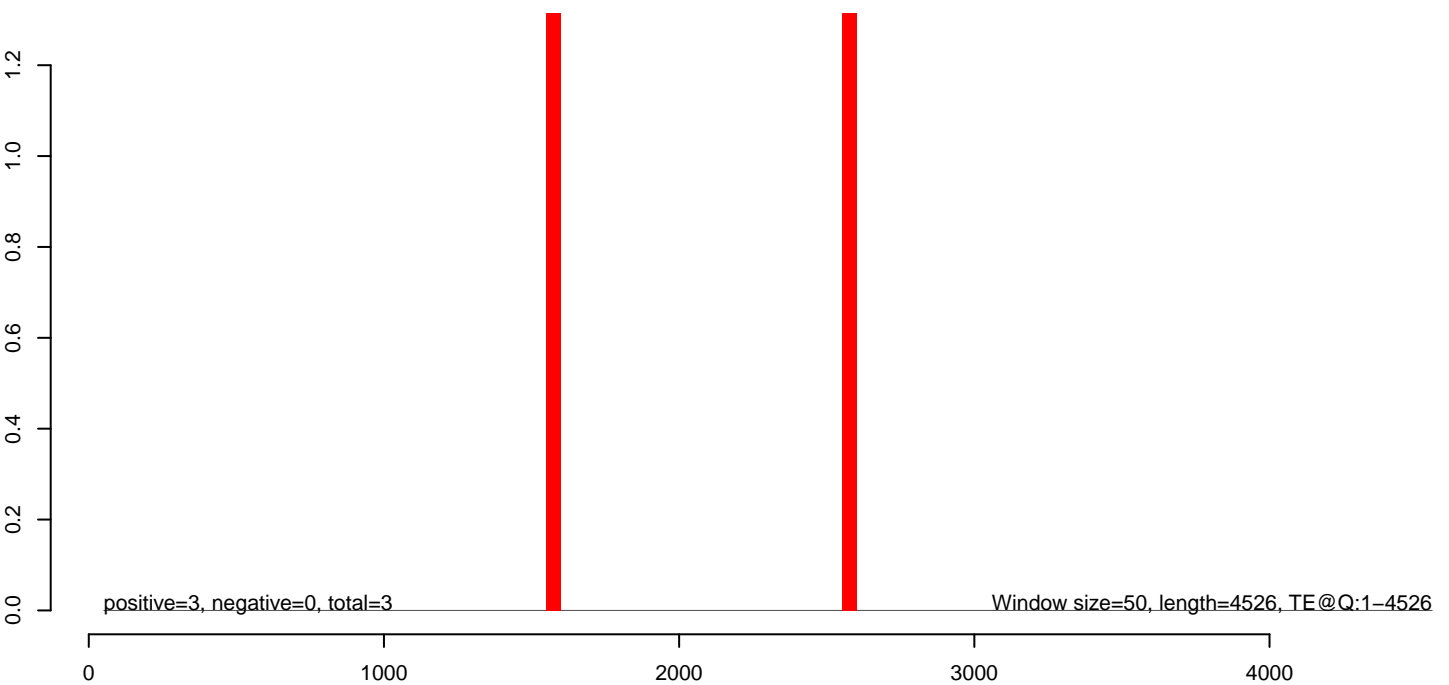
# AnGam\_Fcarc\_TN.18\_23.rep



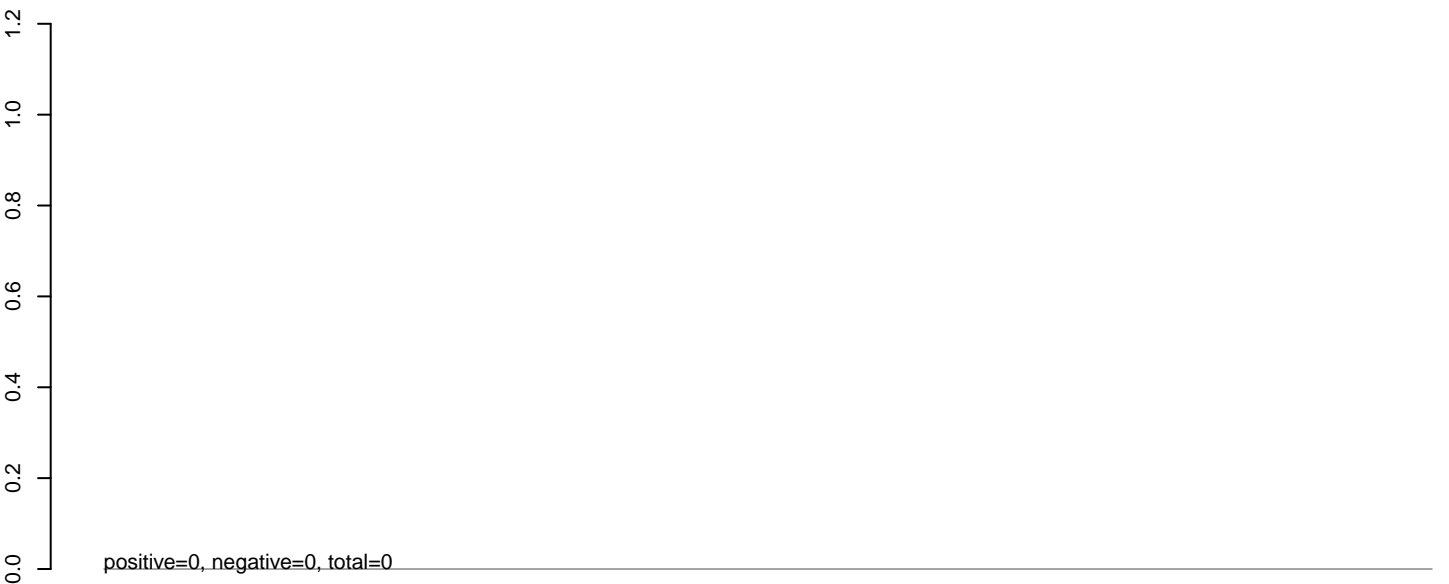
# AnGam\_Fcarc\_TN.24\_35.rep



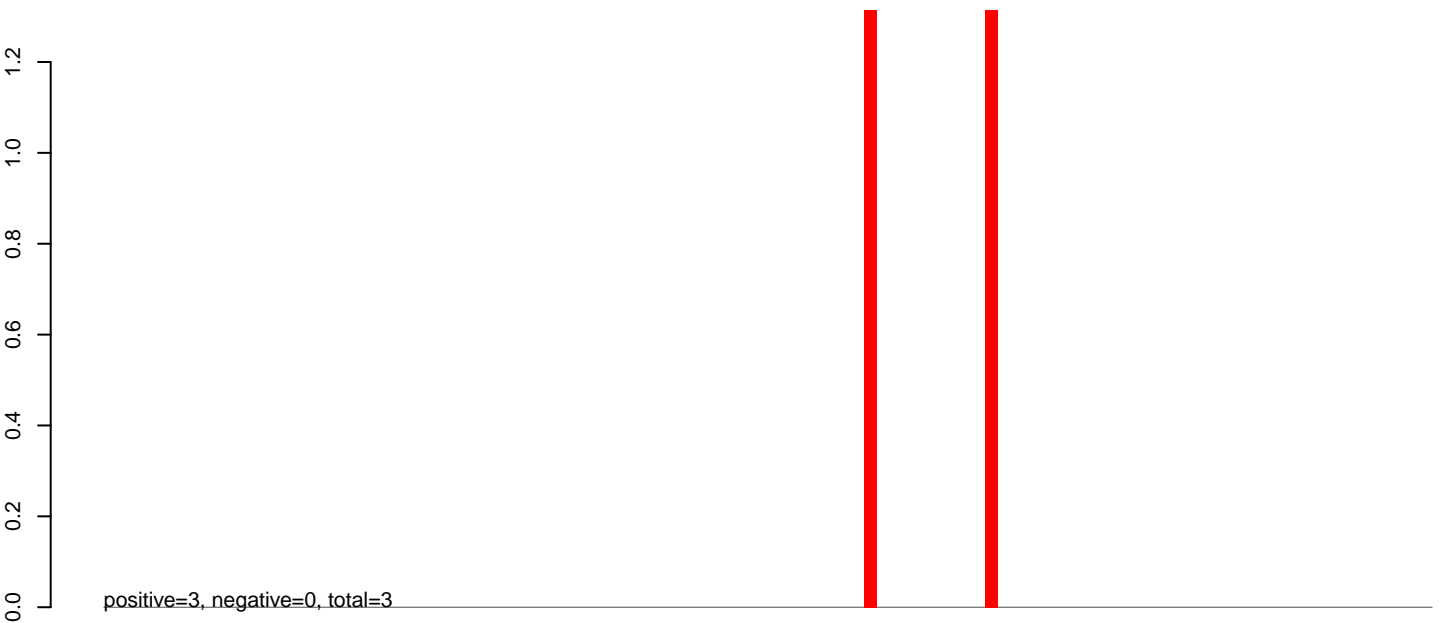
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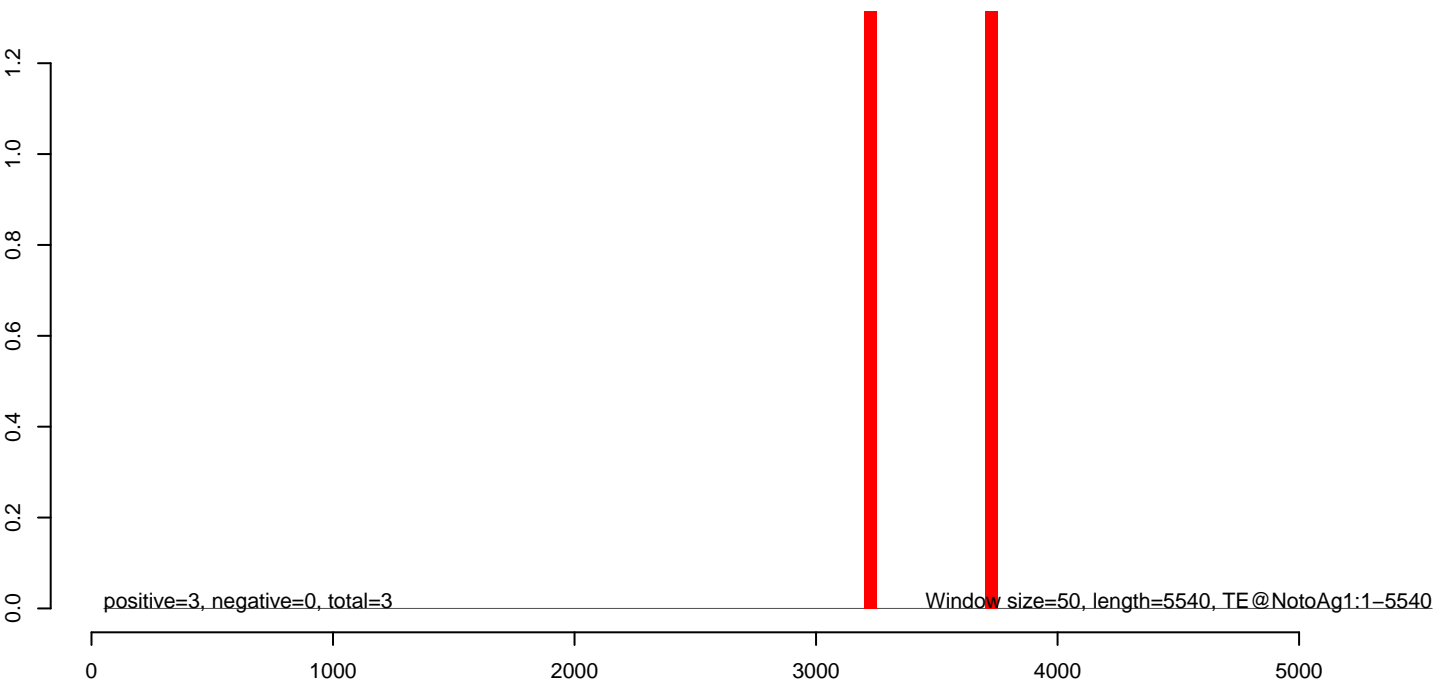
# AnGam\_Fcarc\_TN.18\_23.rep



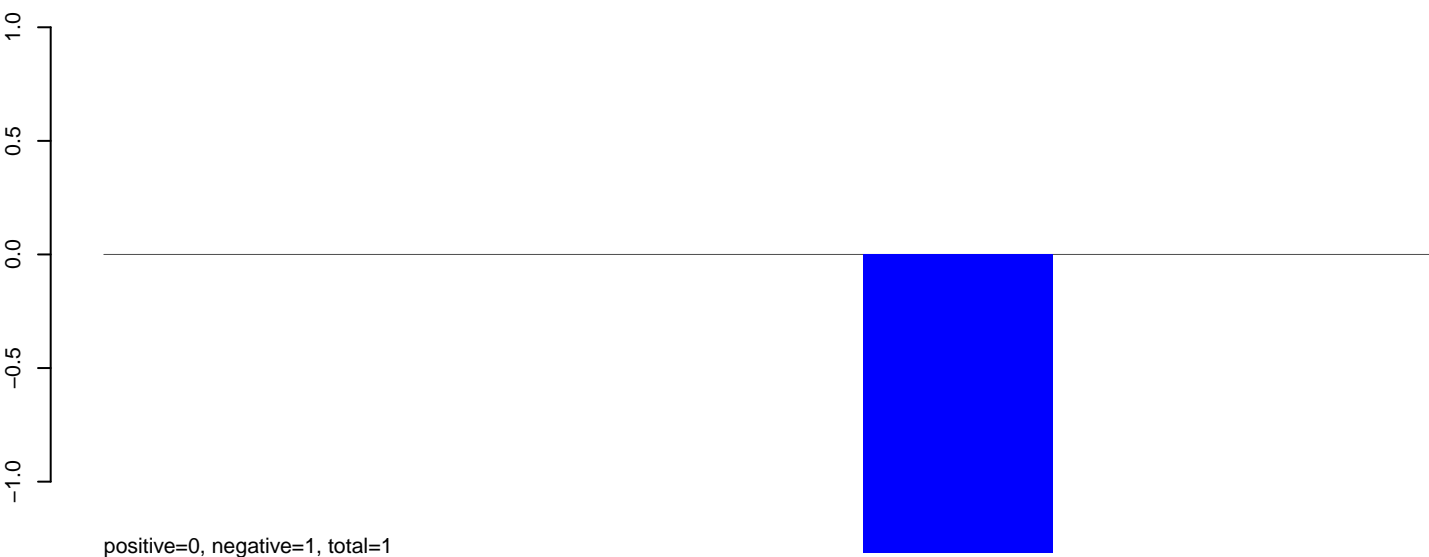
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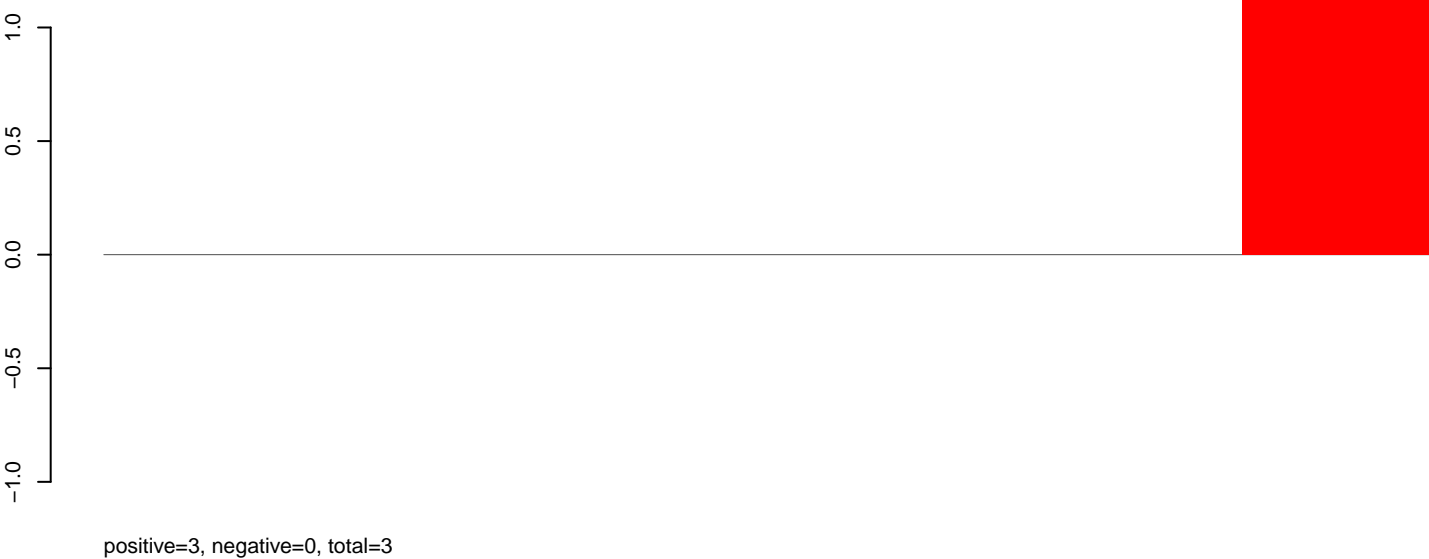
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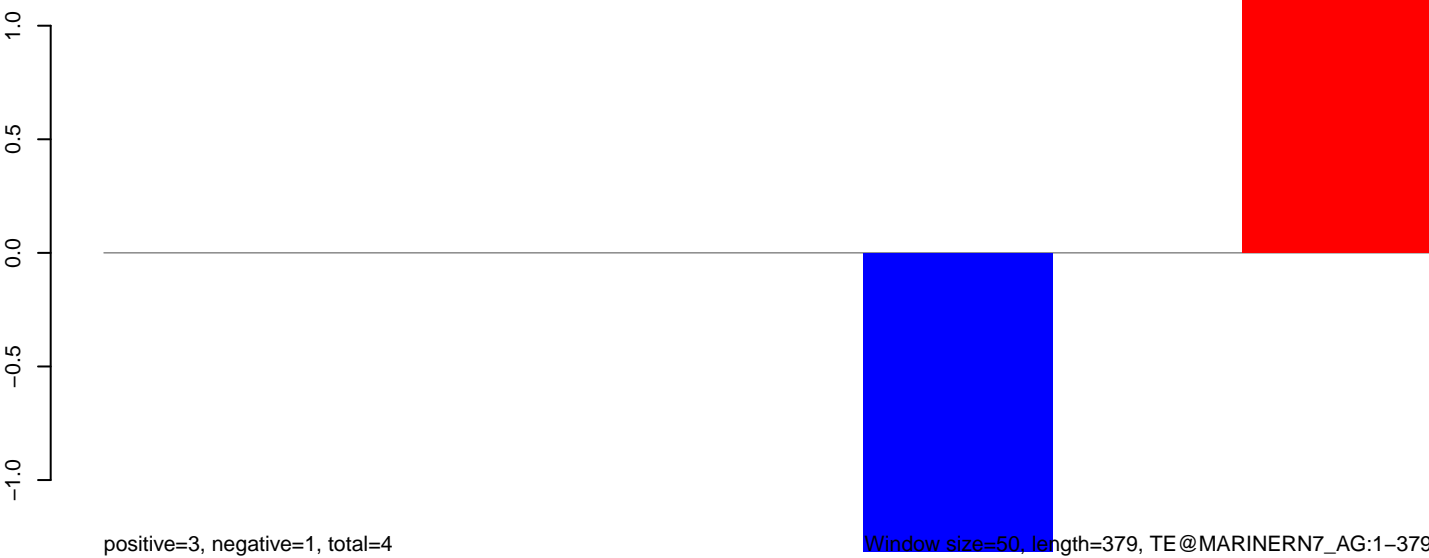
### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

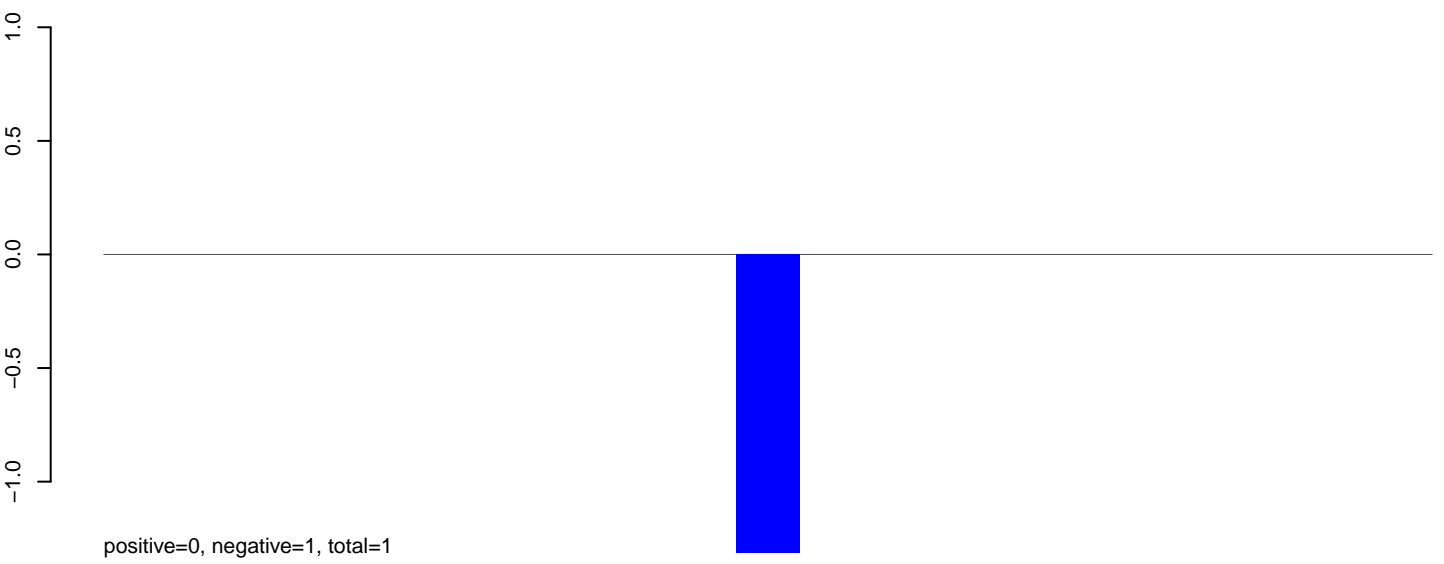


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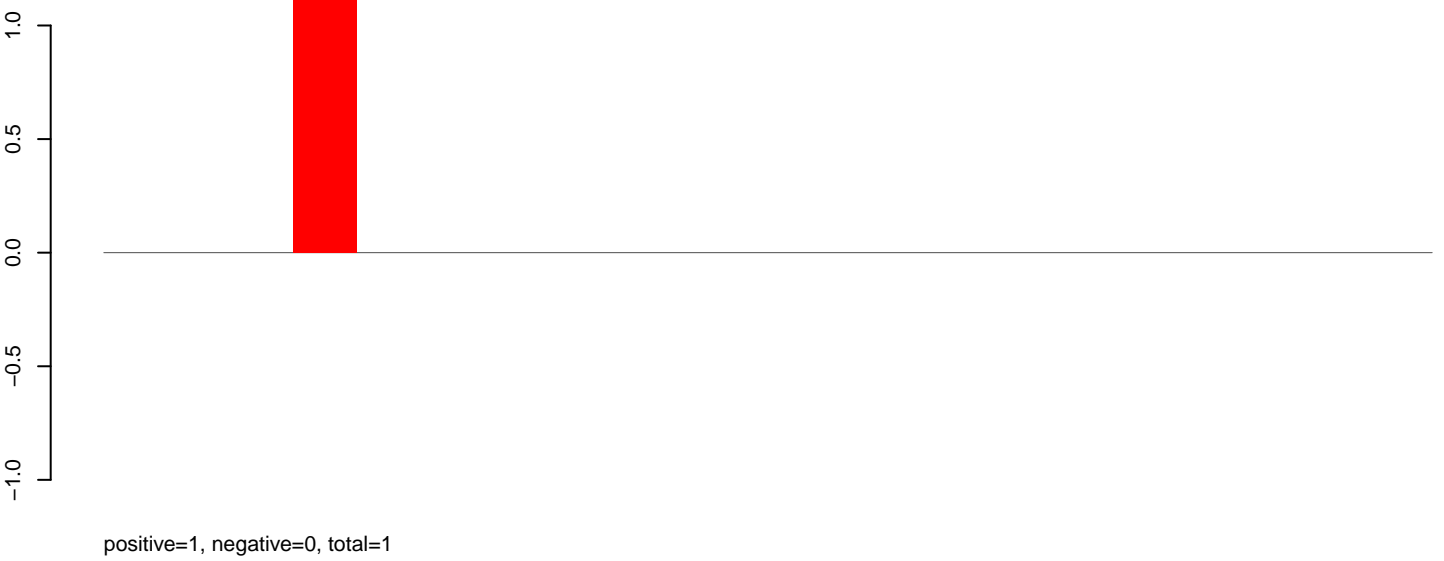


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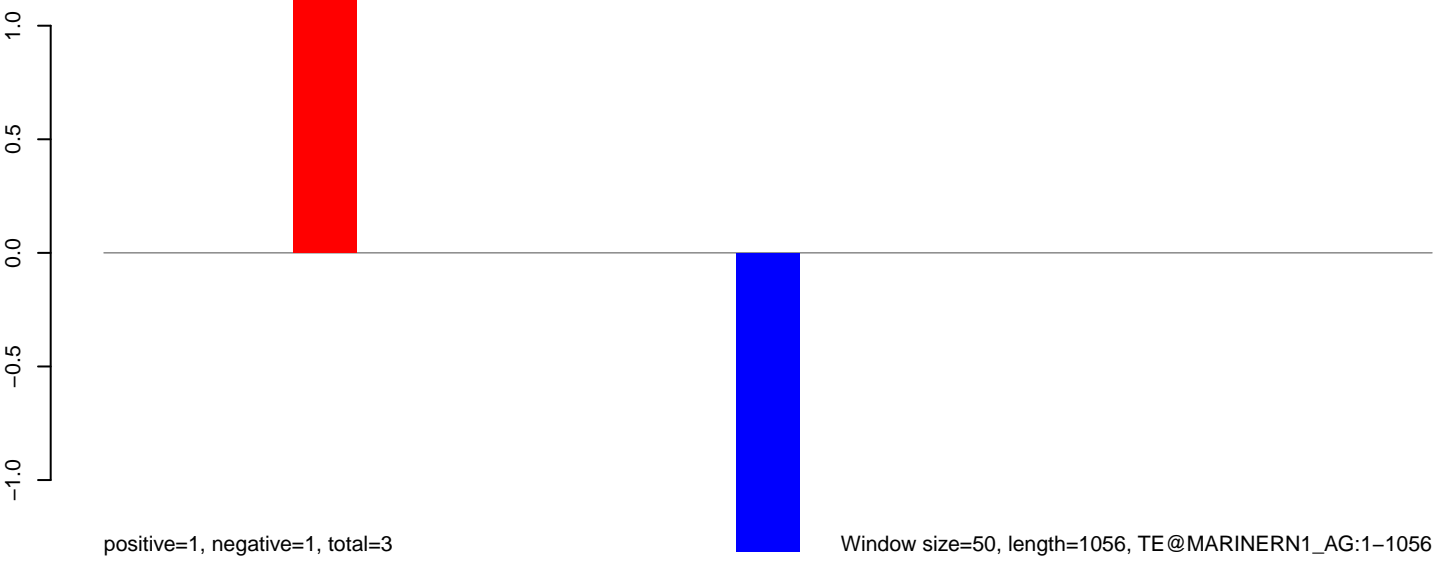
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

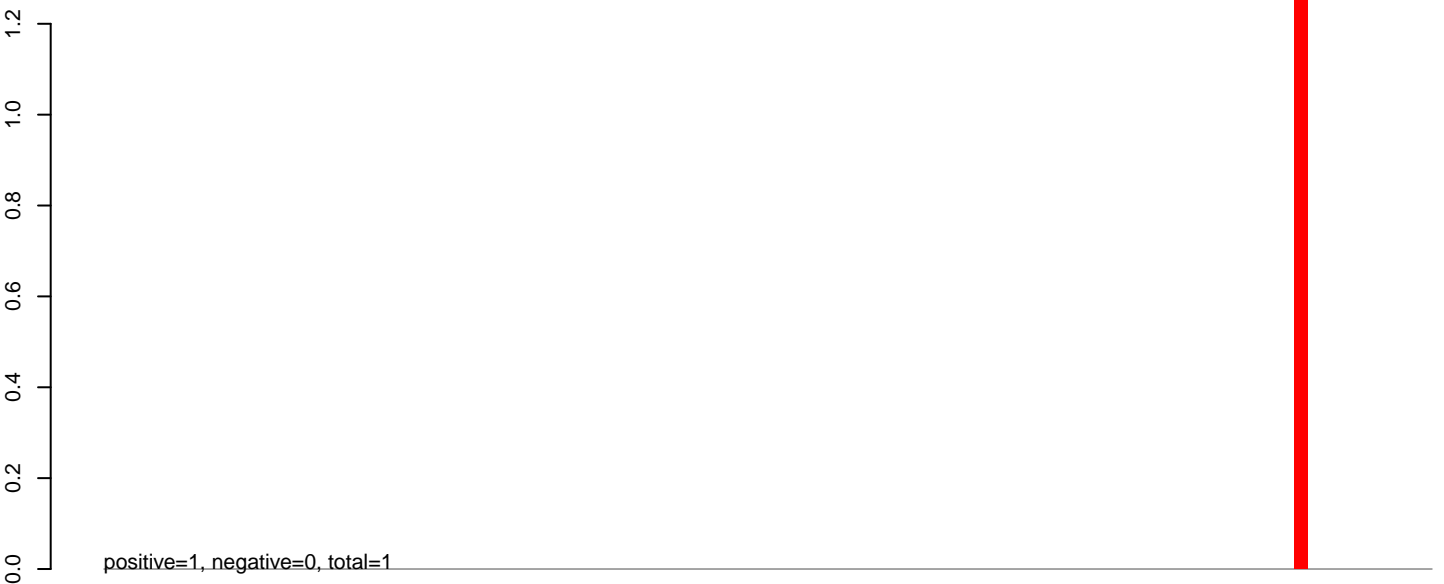


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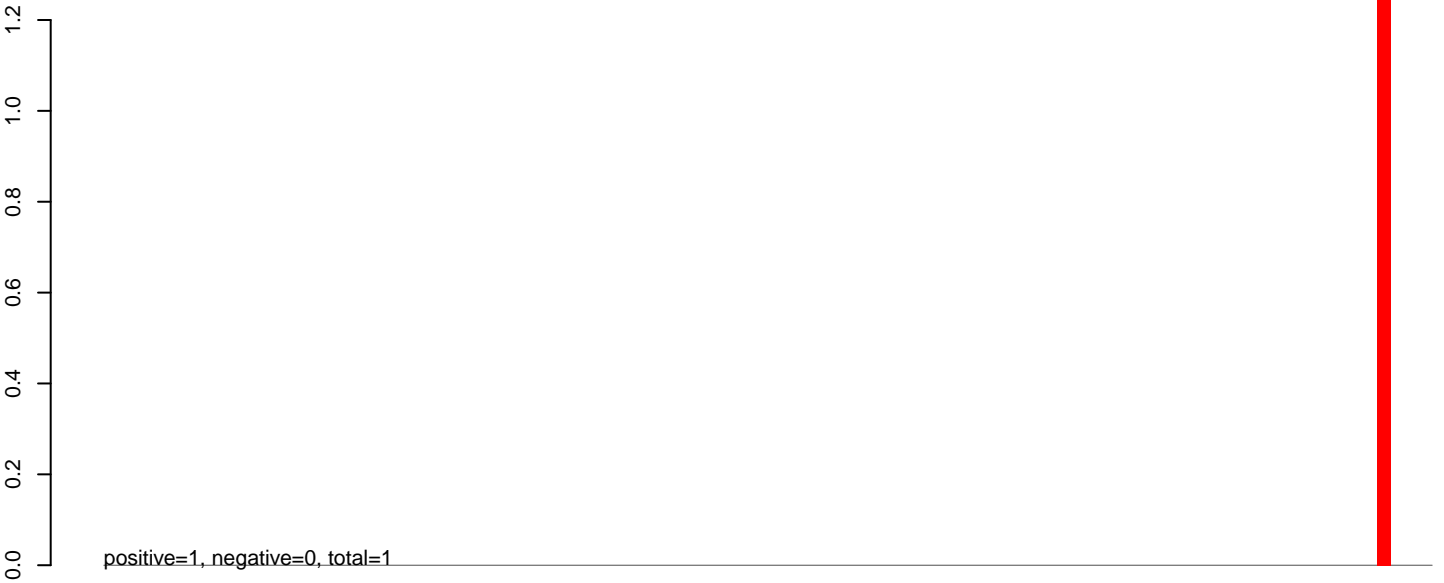




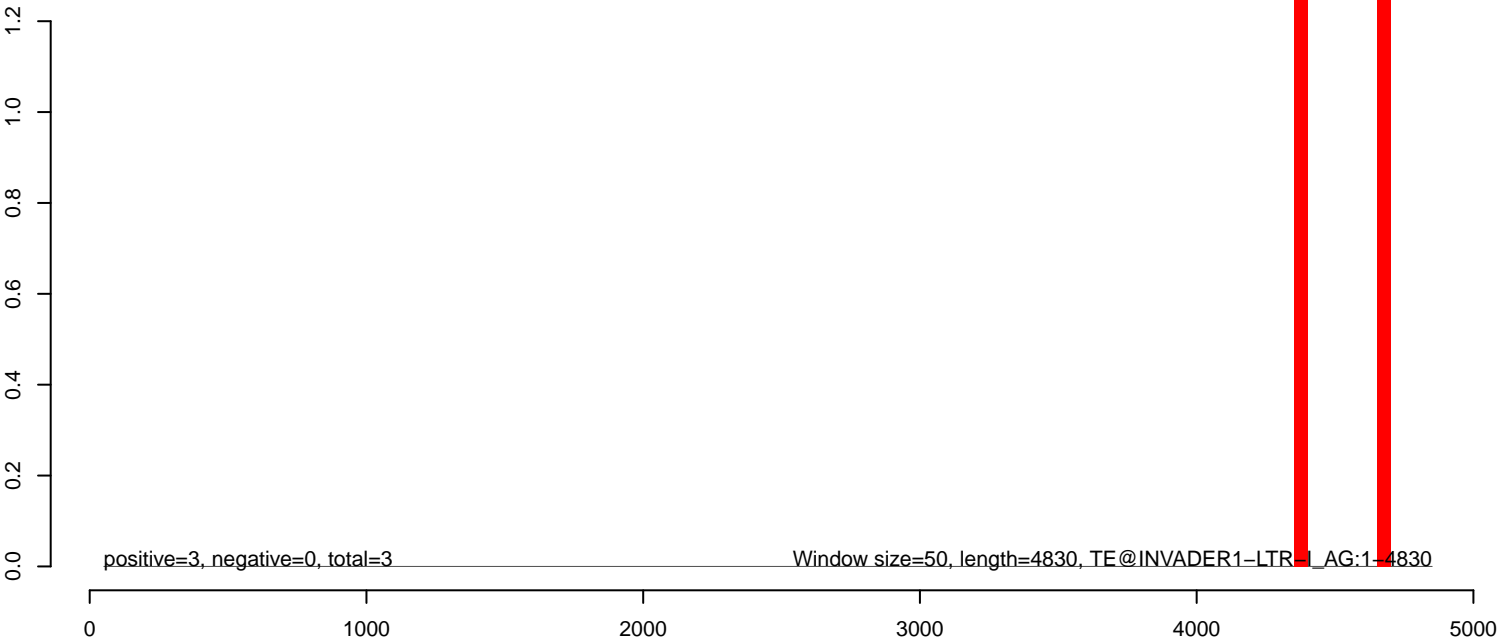
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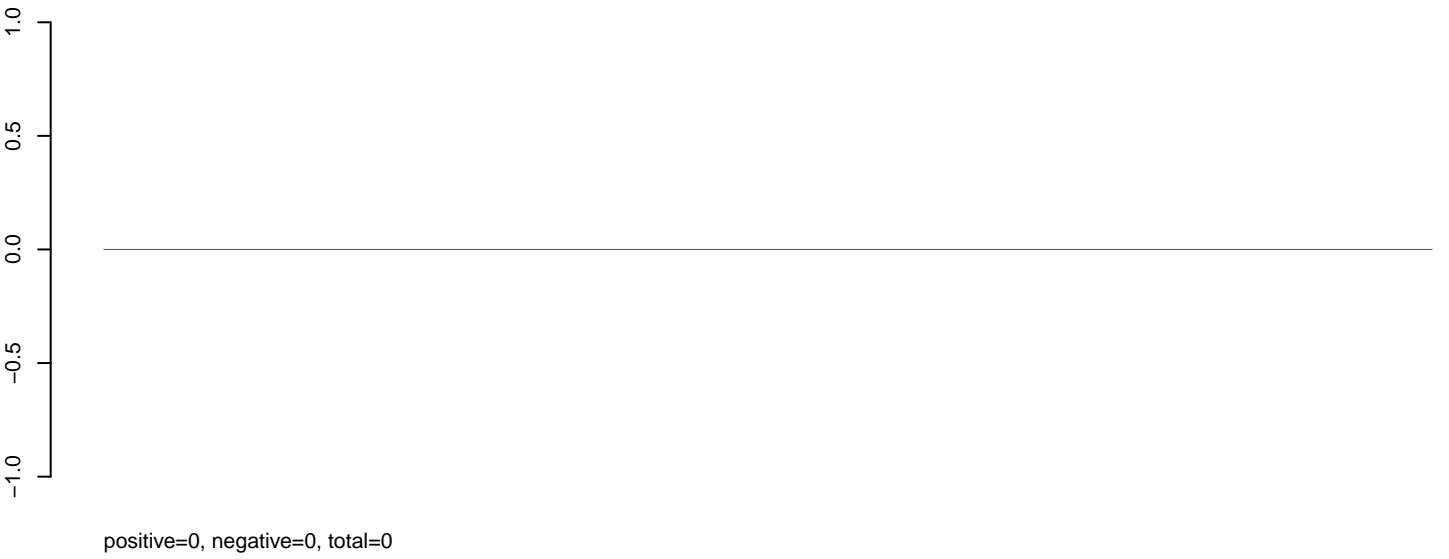
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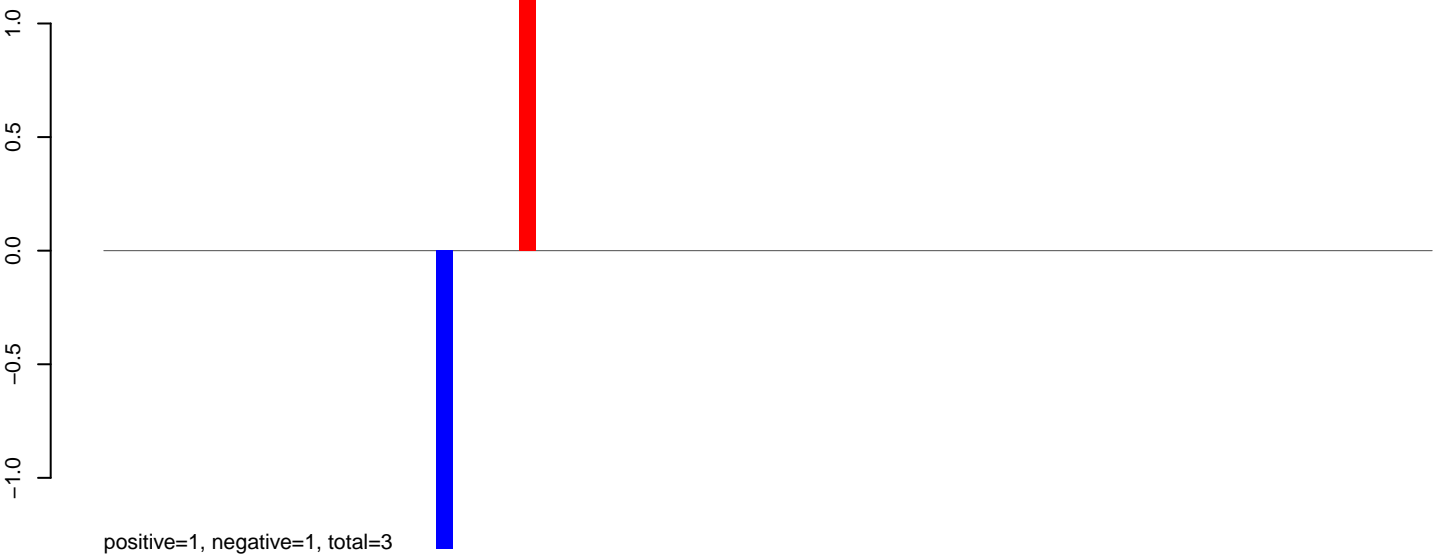
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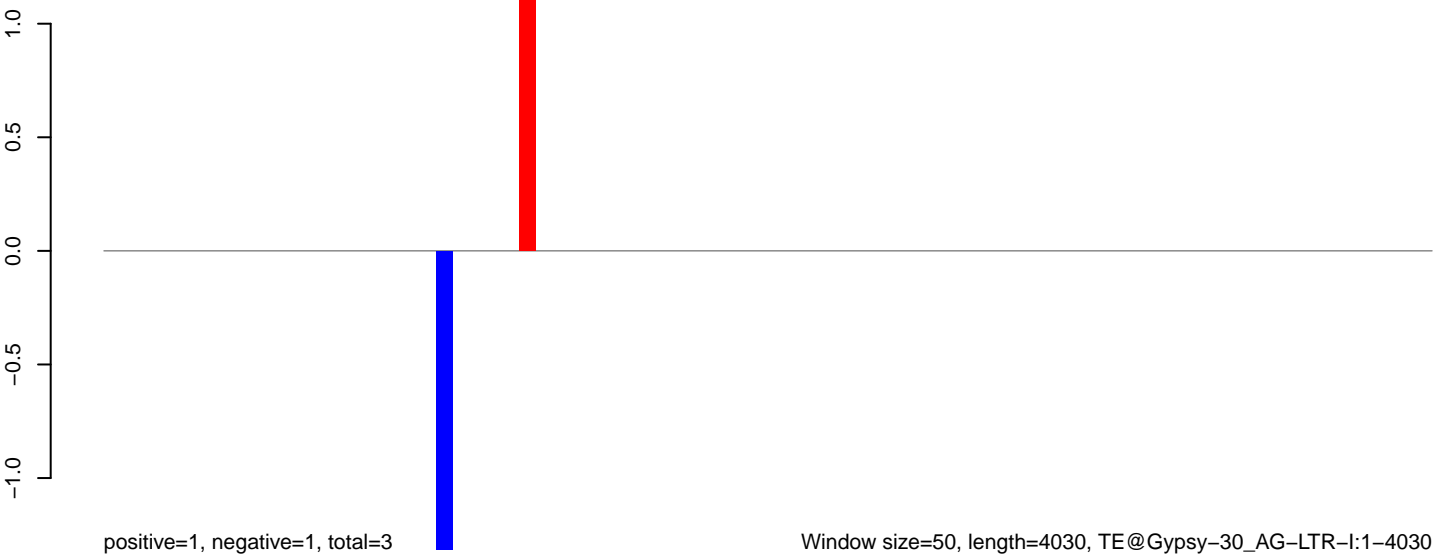
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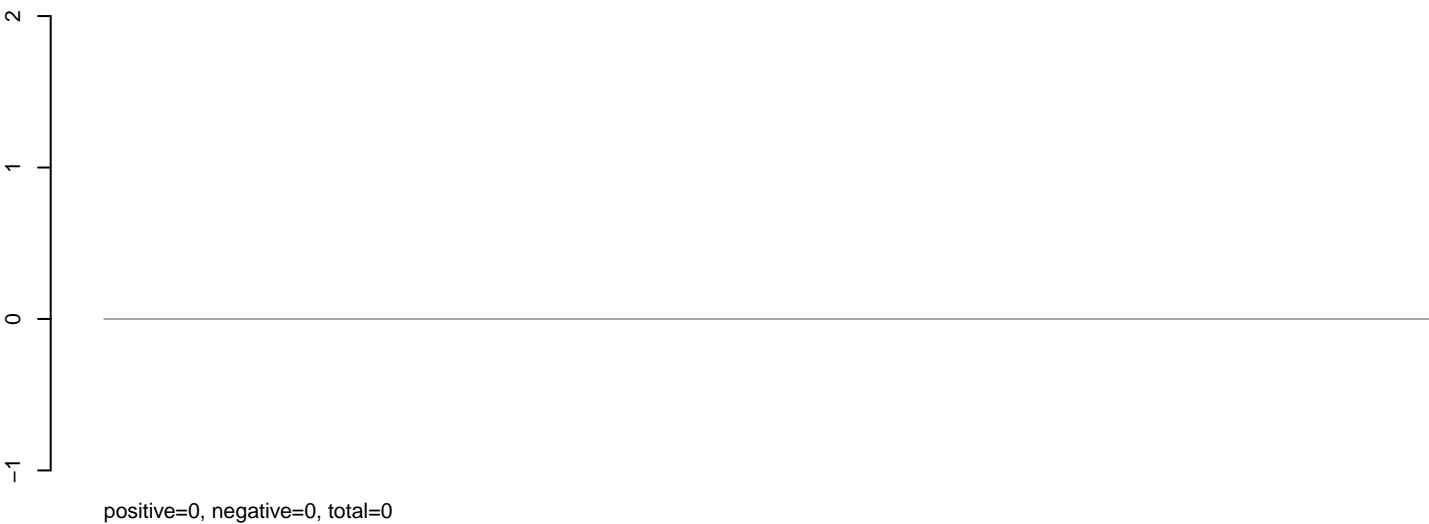
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AnGam\_Fcarc\_TN.rep



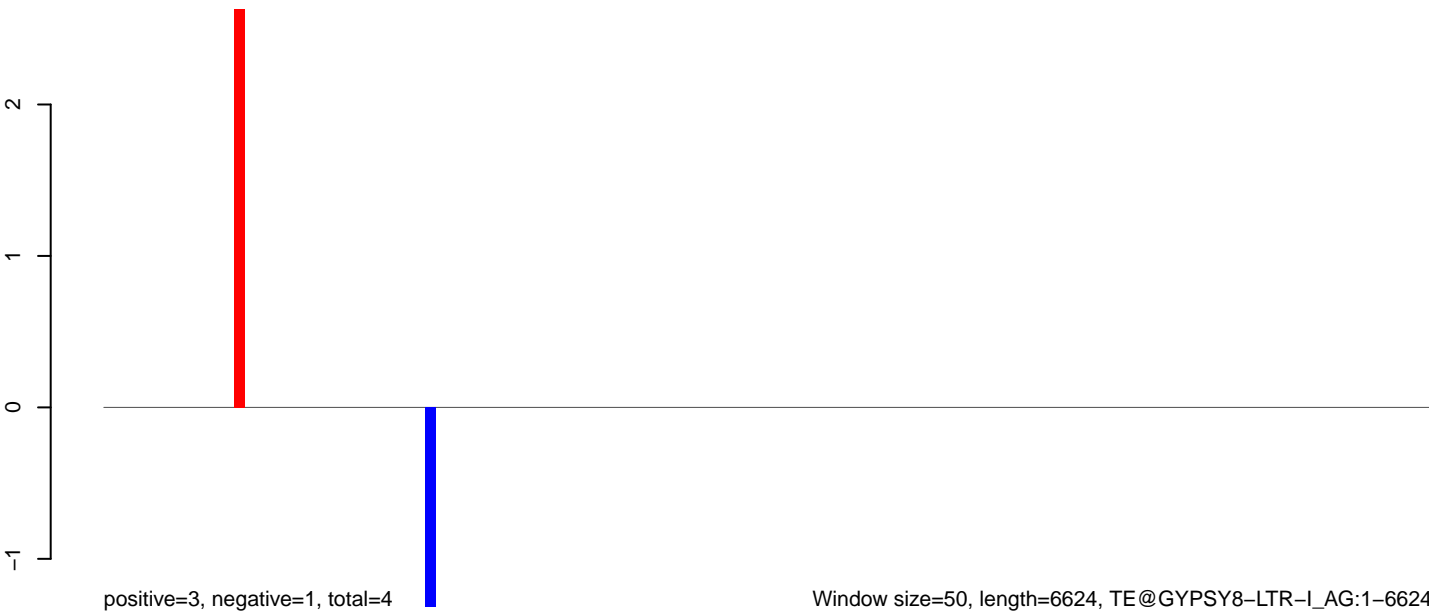
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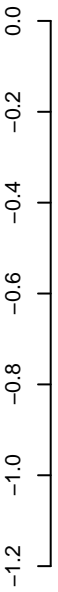
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AnGam\_Fcarc\_TN.rep

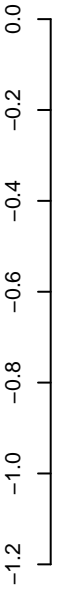


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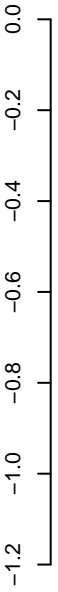
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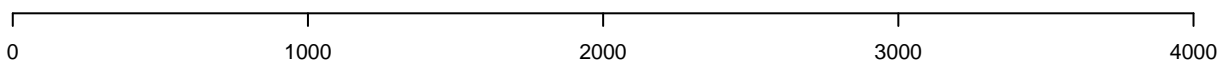
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AnGam\_Fcarc\_TN.rep

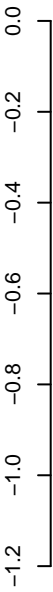


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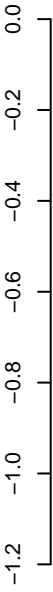


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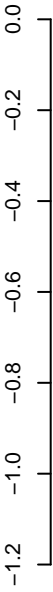
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AnGam\_Fcarc\_TN.24\_35.rep



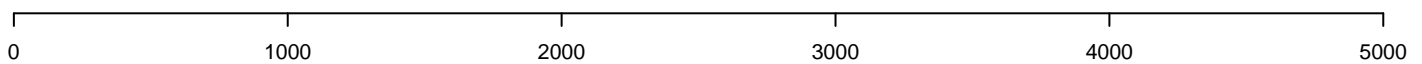
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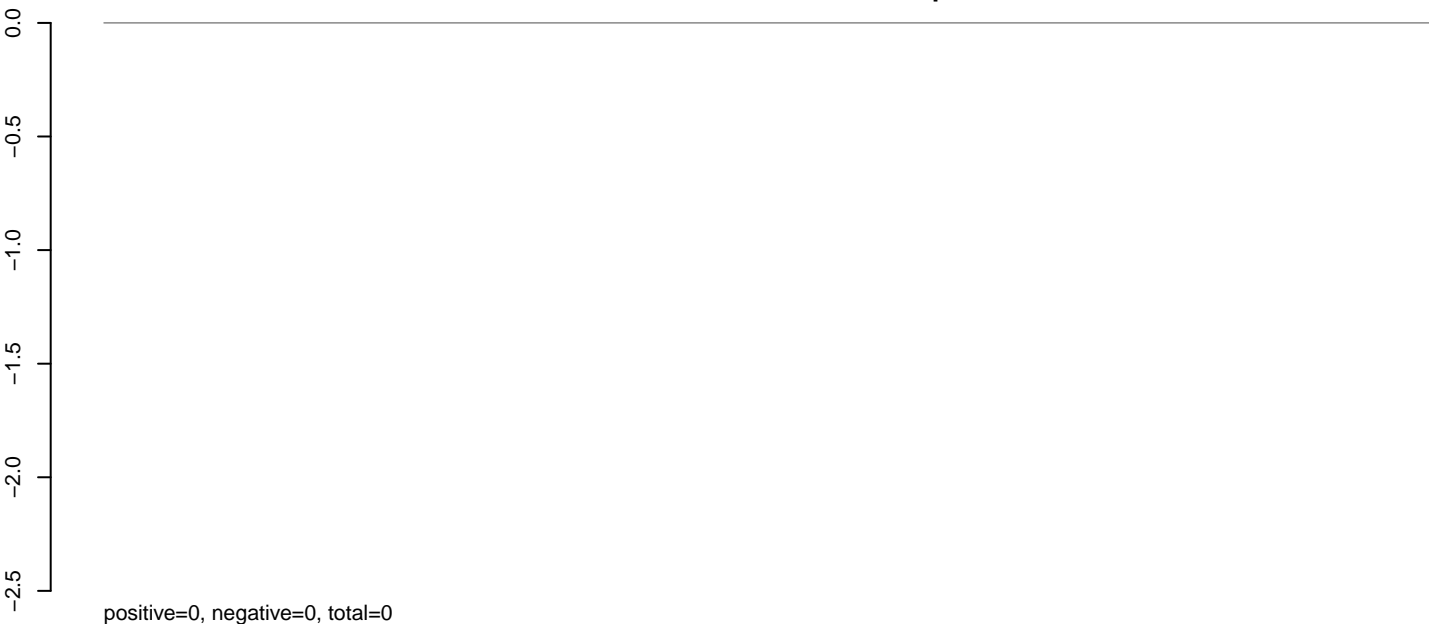


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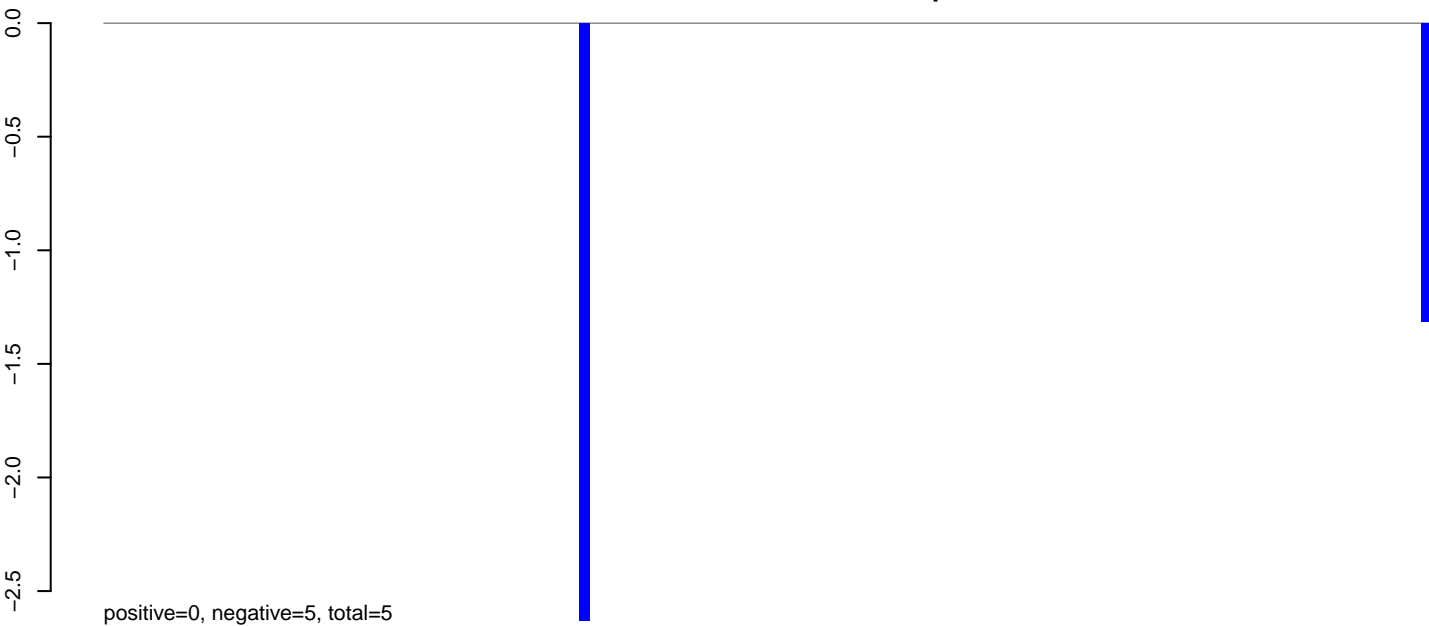
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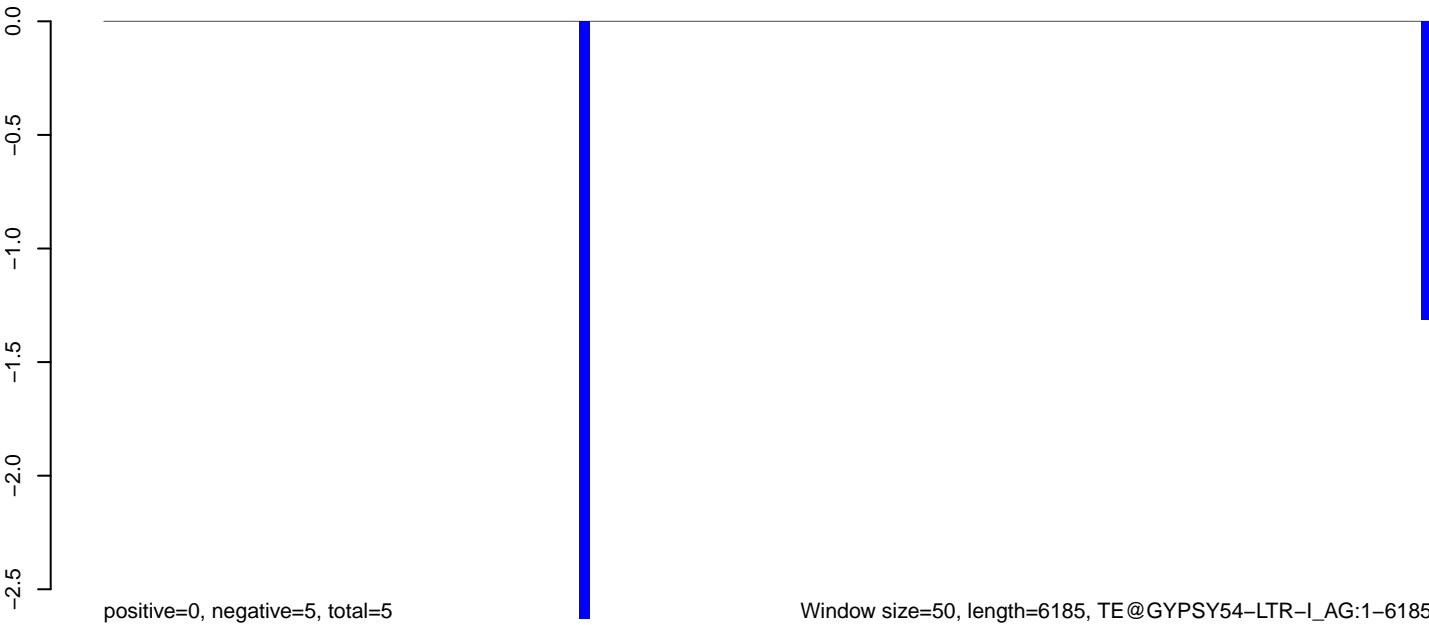
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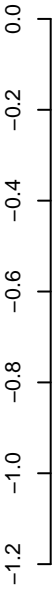
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AnGam\_Fcarc\_TN.rep

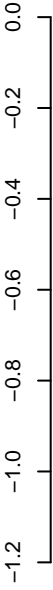


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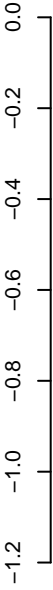
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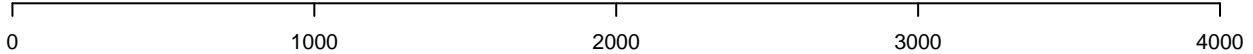
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AnGam\_Fcarc\_TN.rep

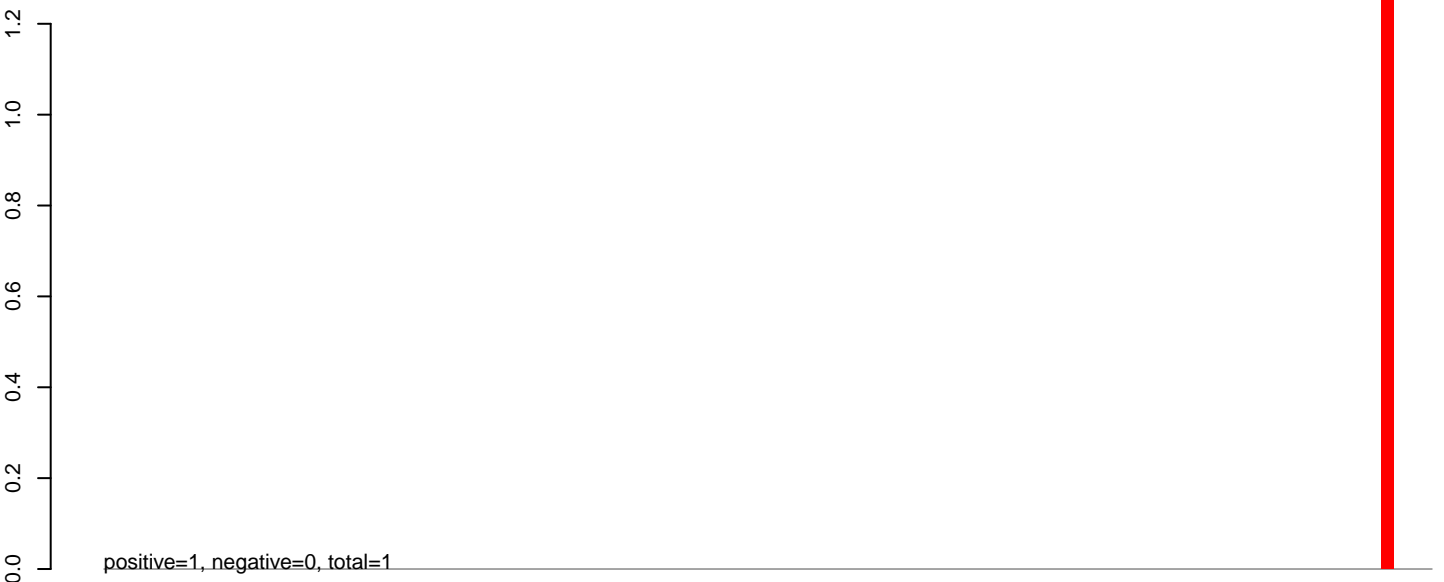


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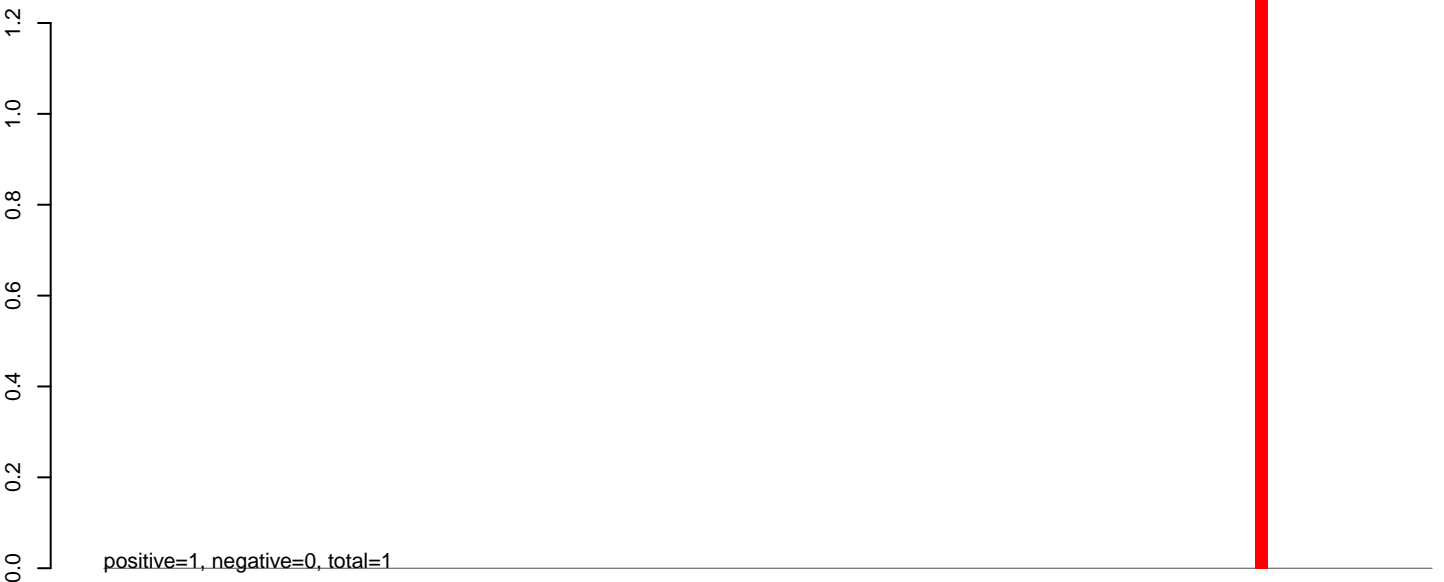
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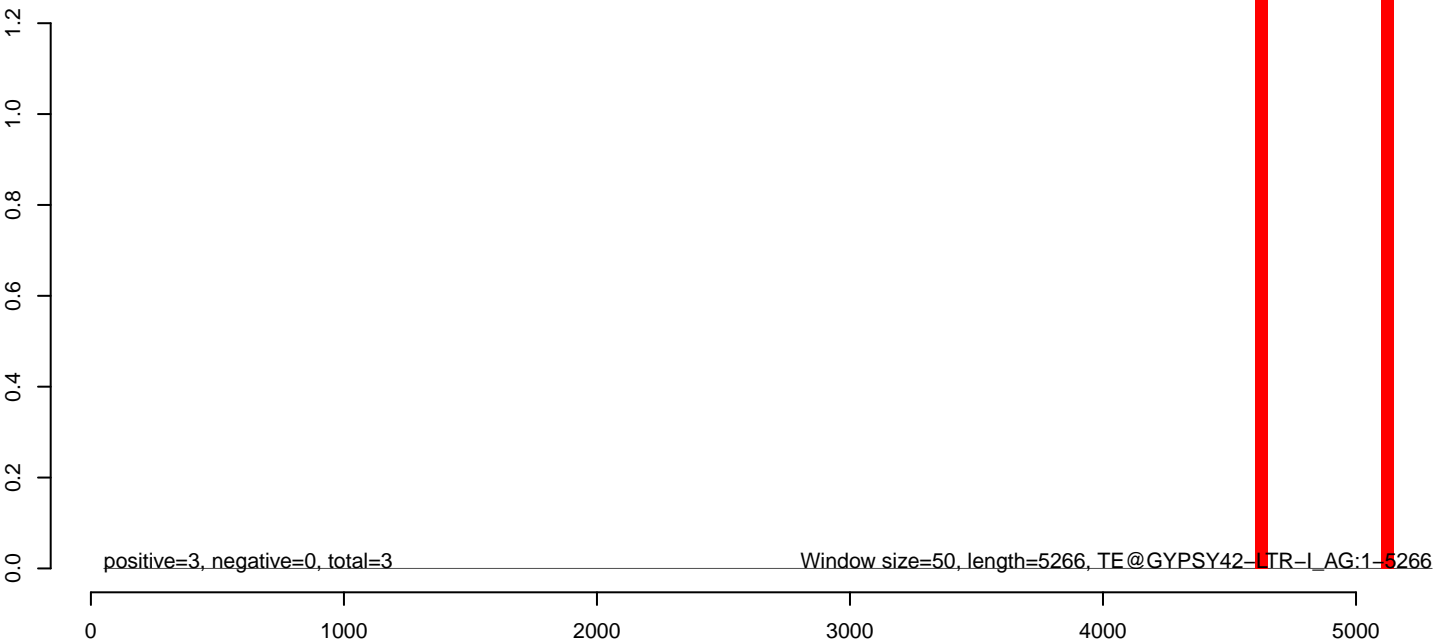
### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

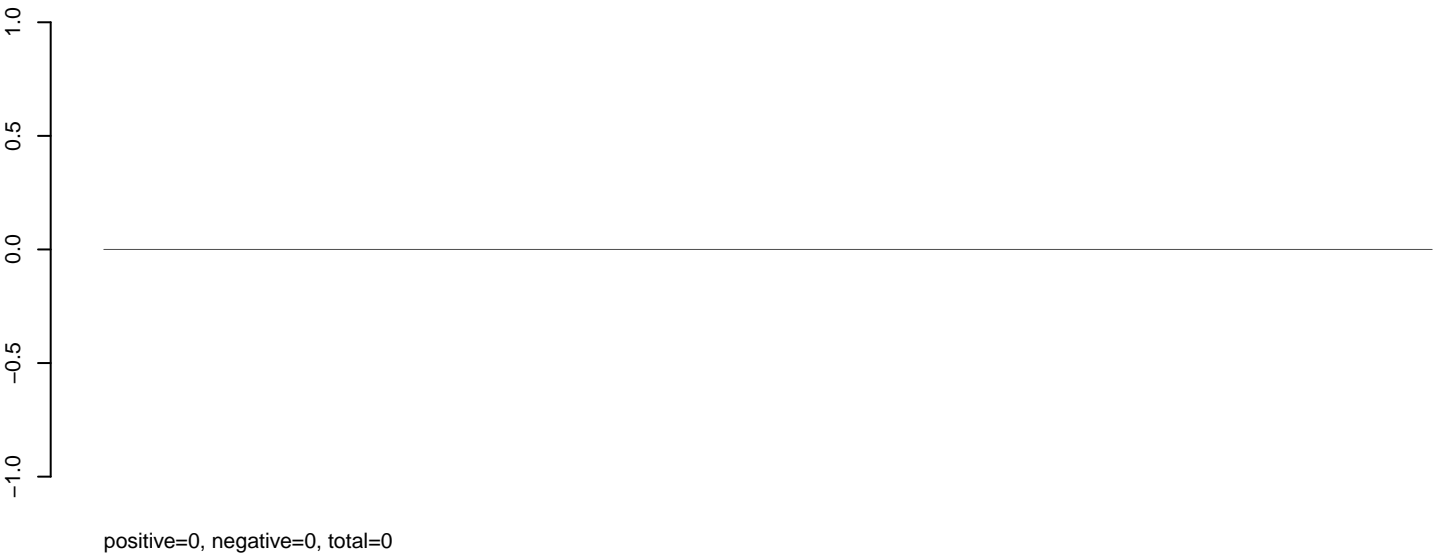


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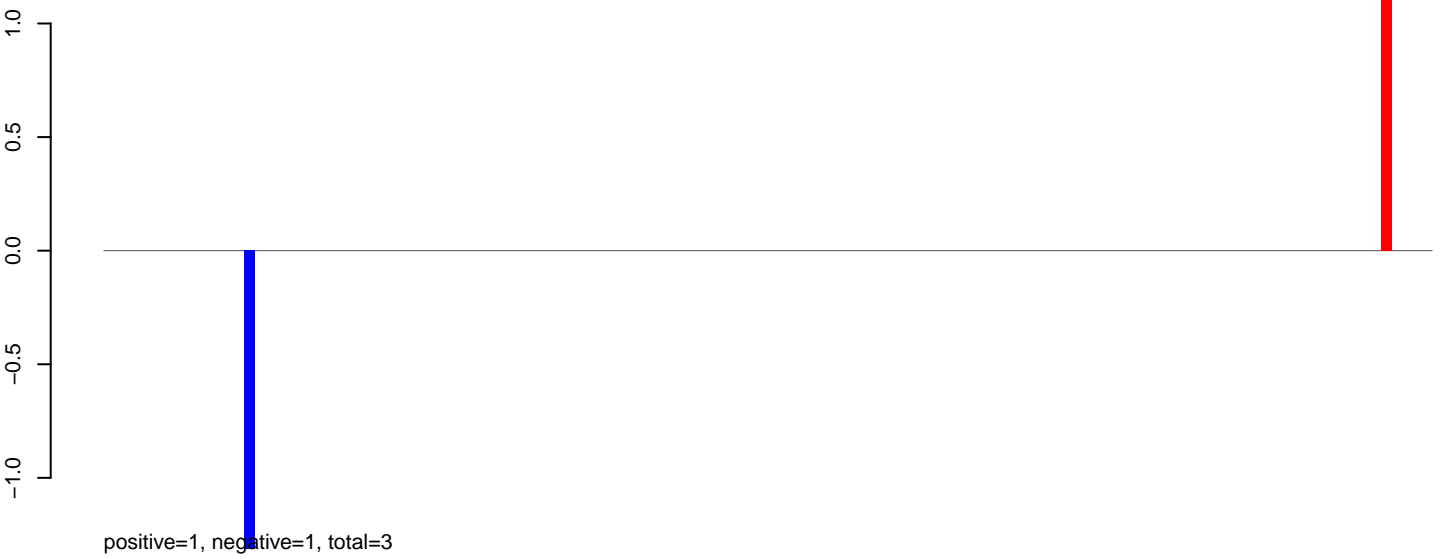




# AnGam\_Fcarc\_TN.18\_23.rep



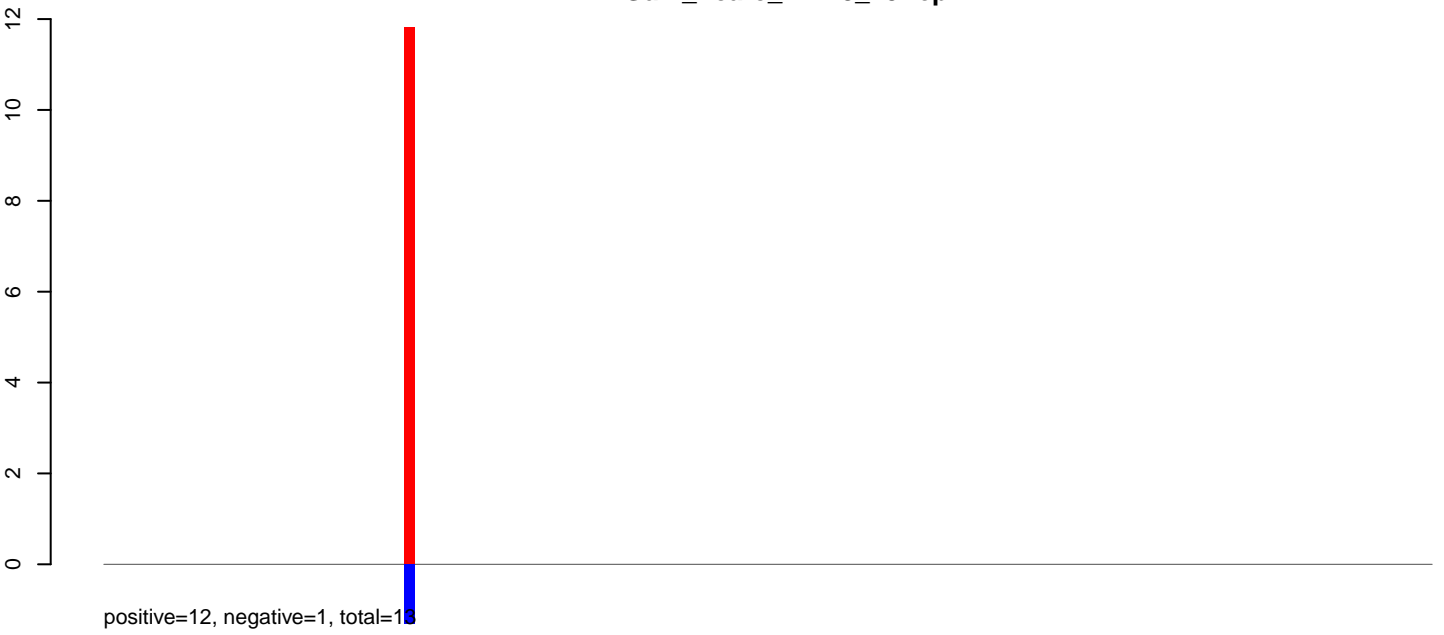
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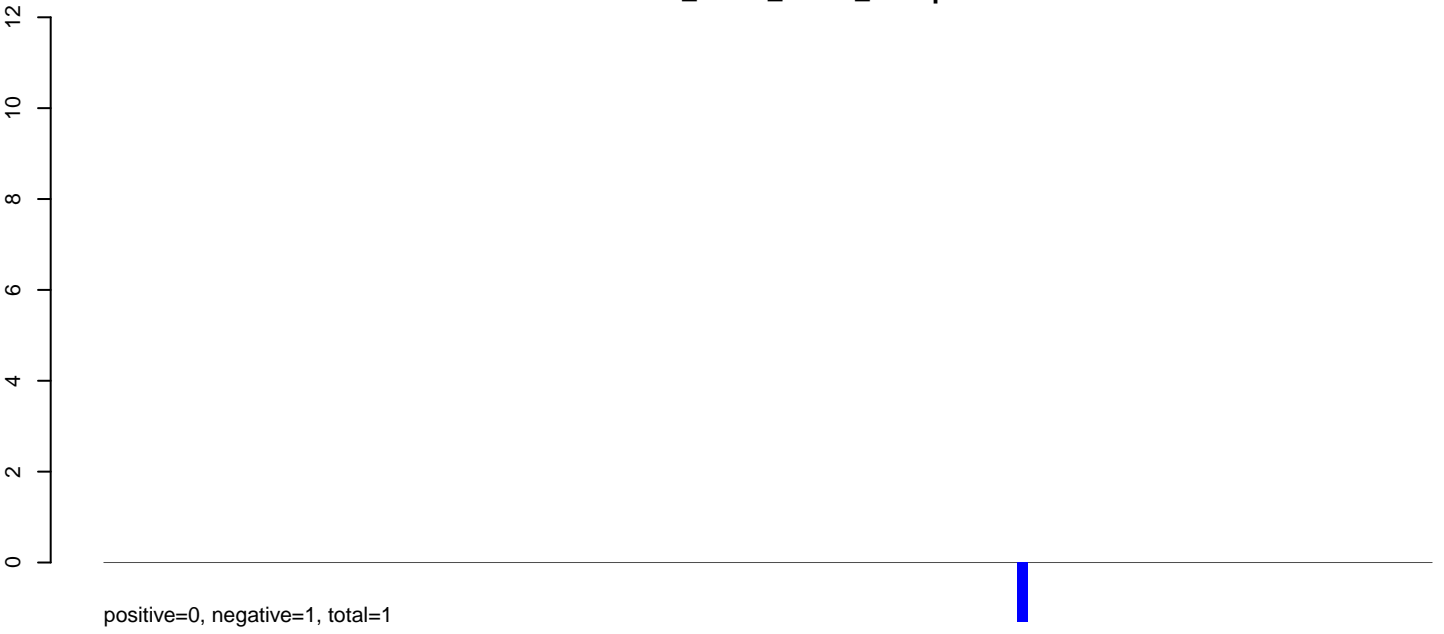
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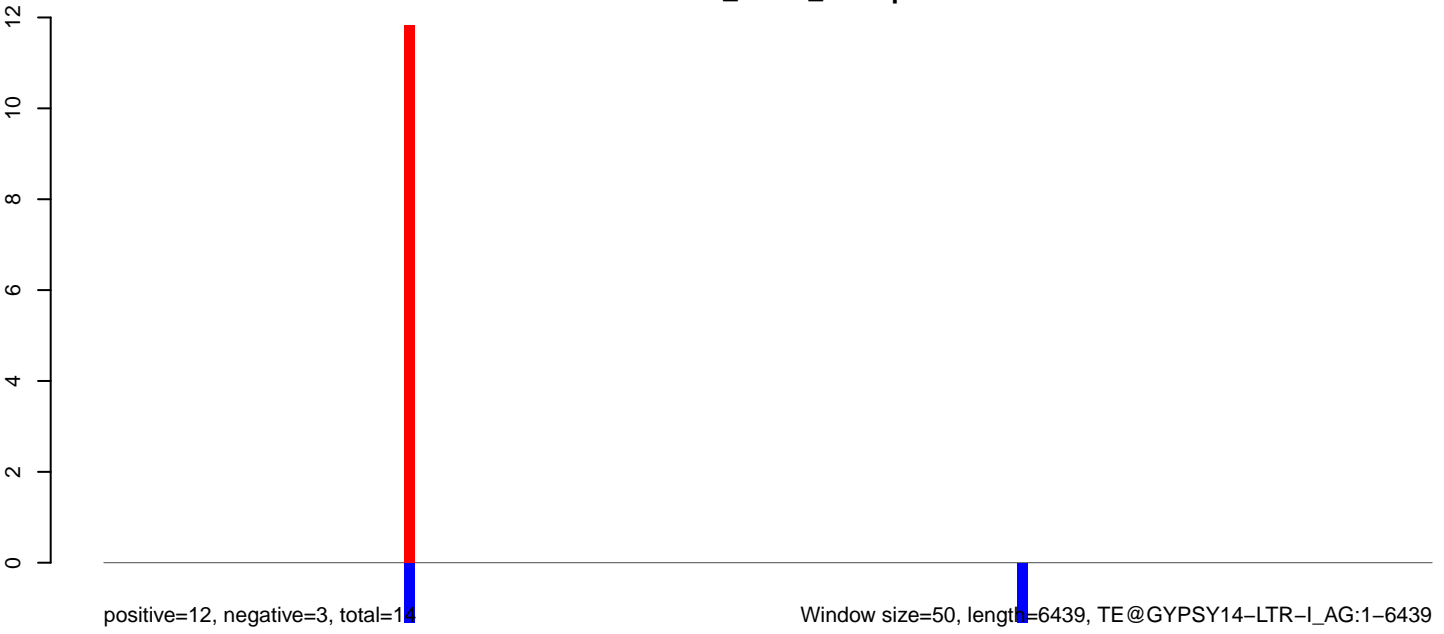
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AnGam\_Fcarc\_TN.24\_35.rep



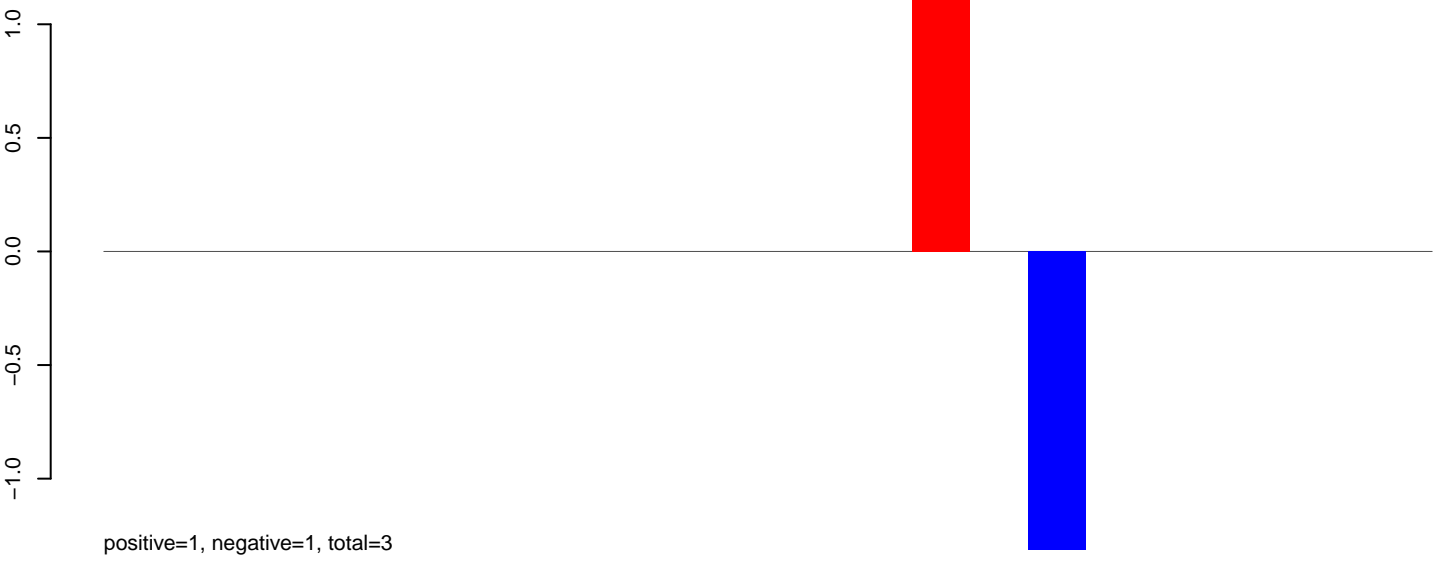
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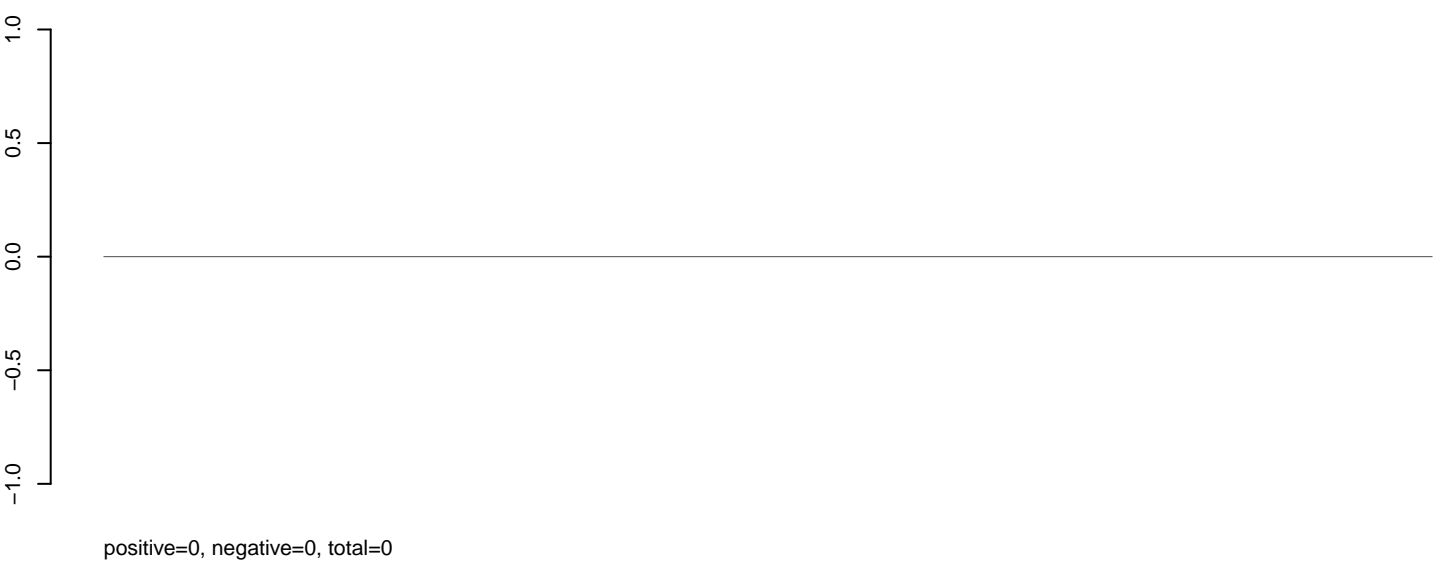
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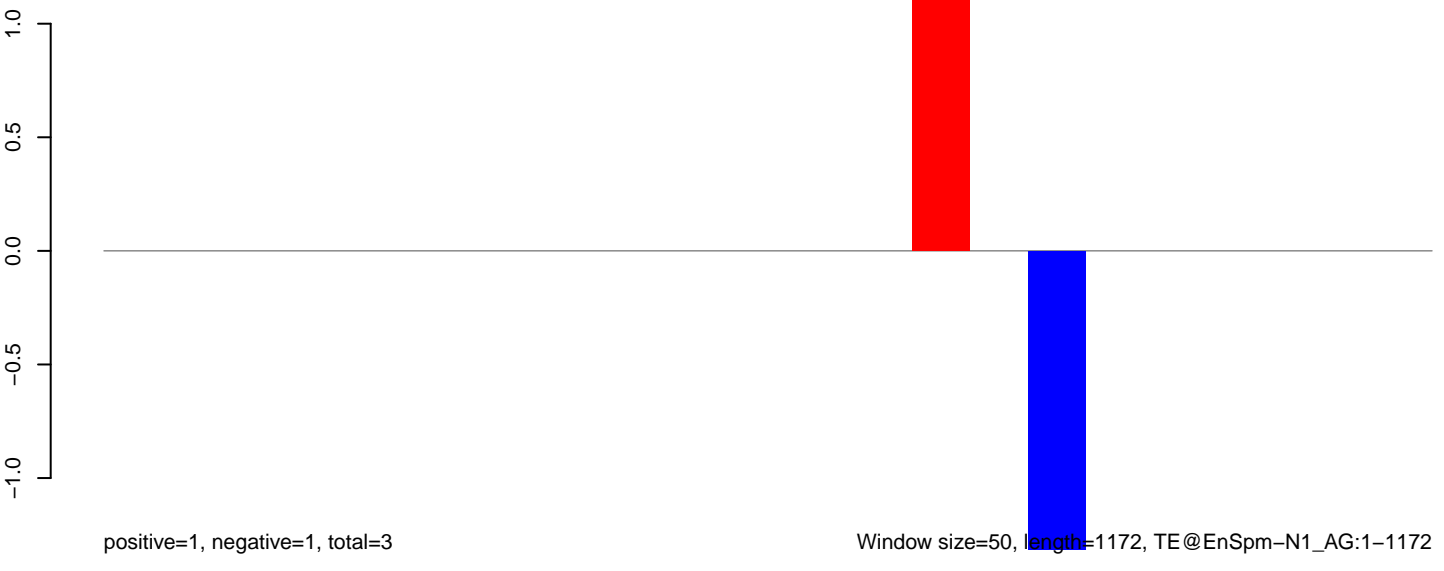
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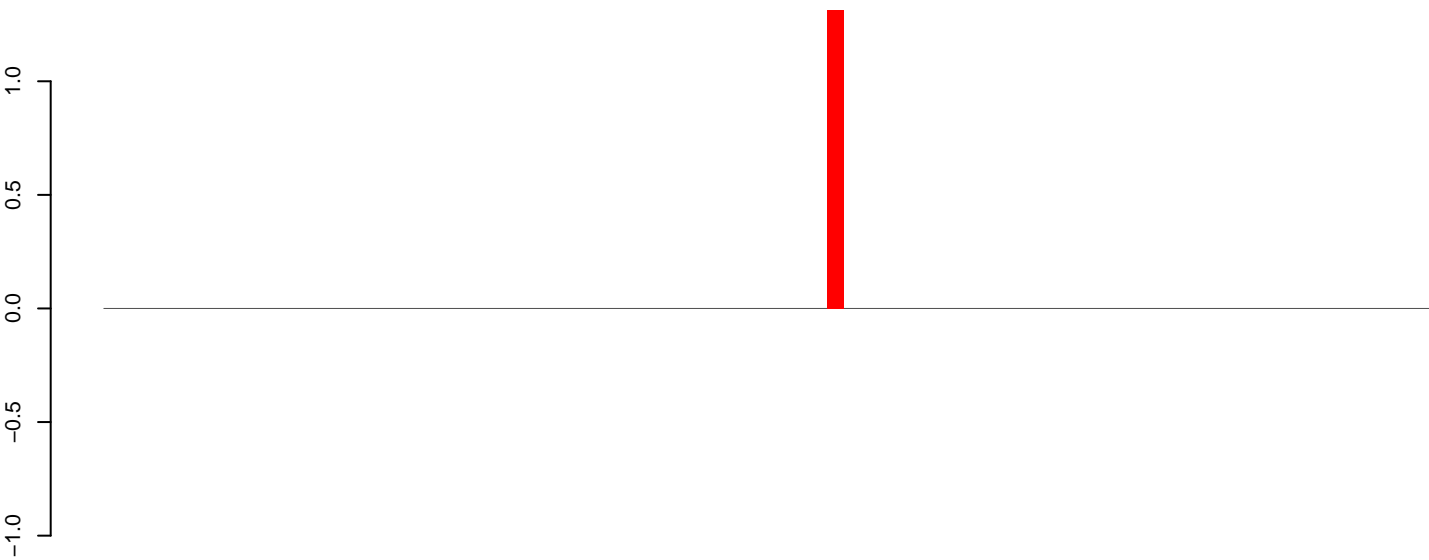
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AnGam\_Fcarc\_TN.rep

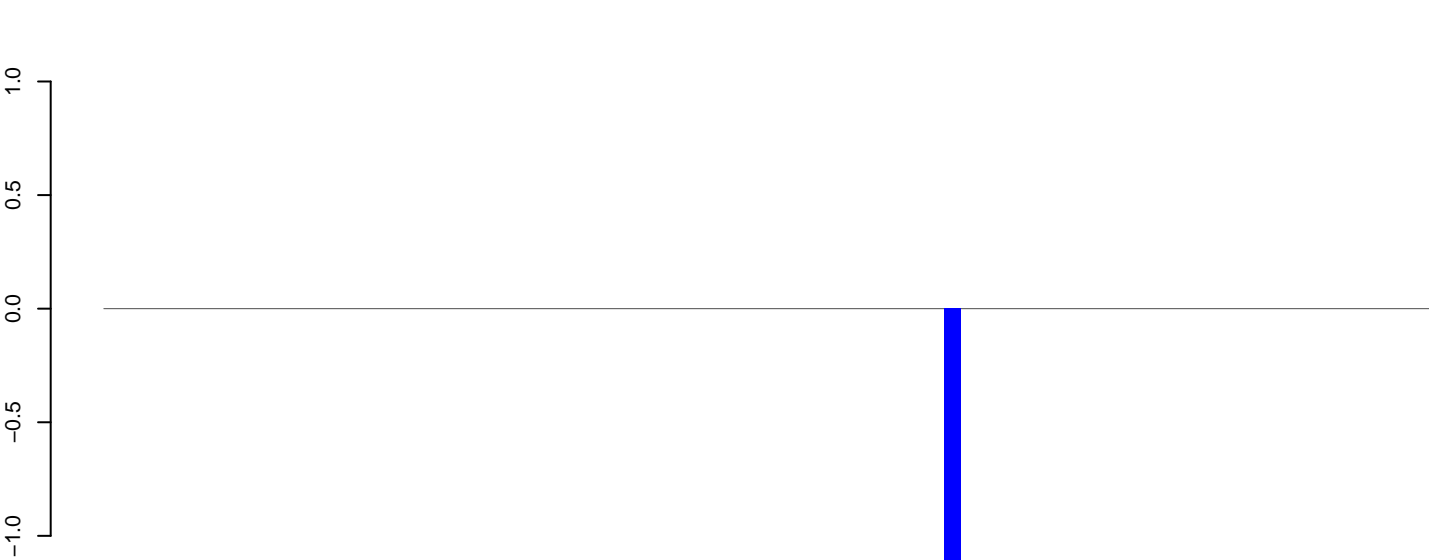


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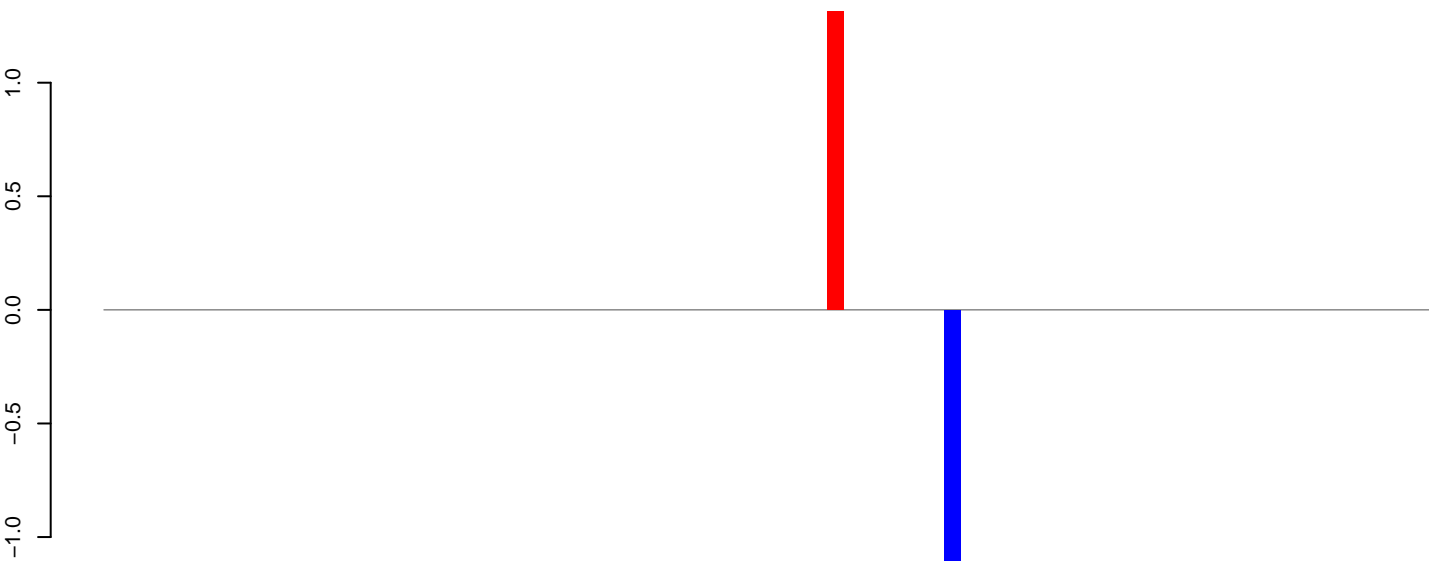
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AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

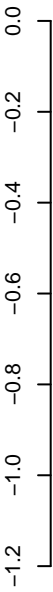


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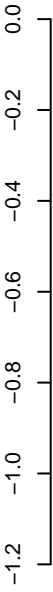
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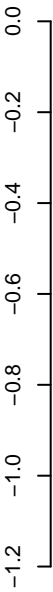
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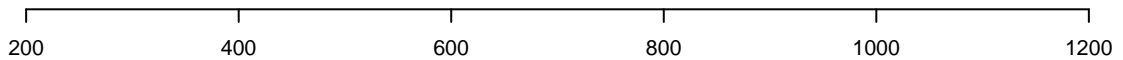
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AnGam\_Fcarc\_TN.rep

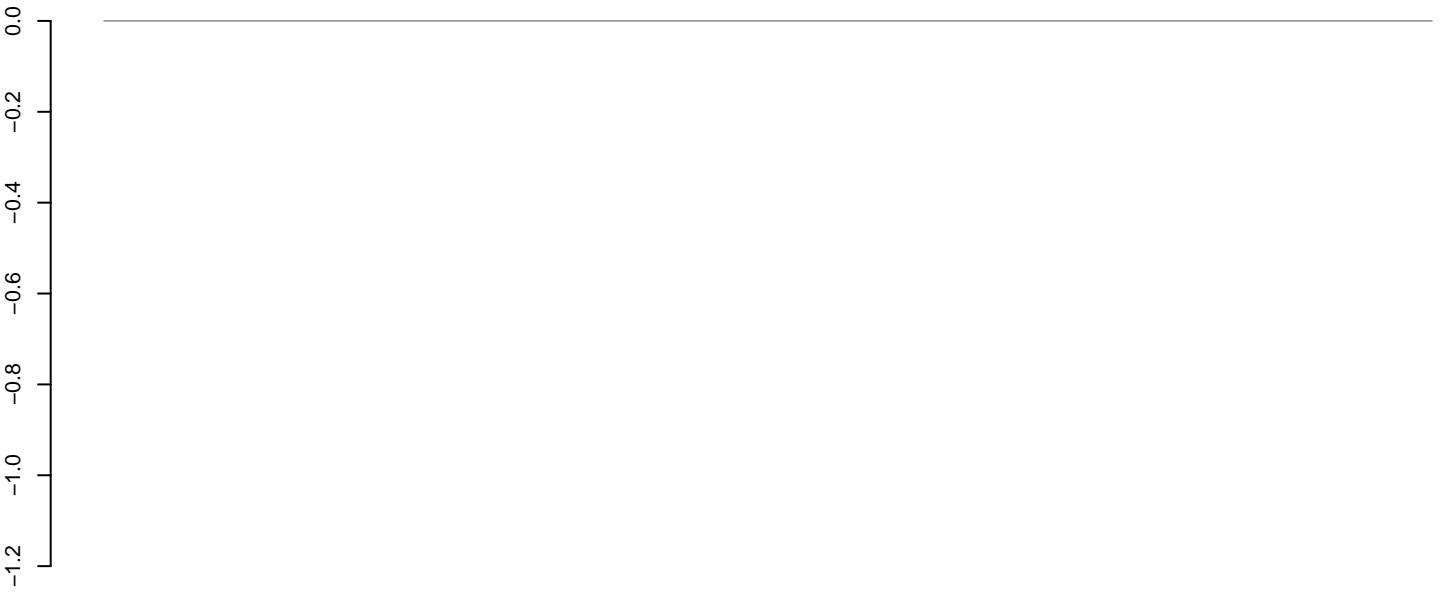


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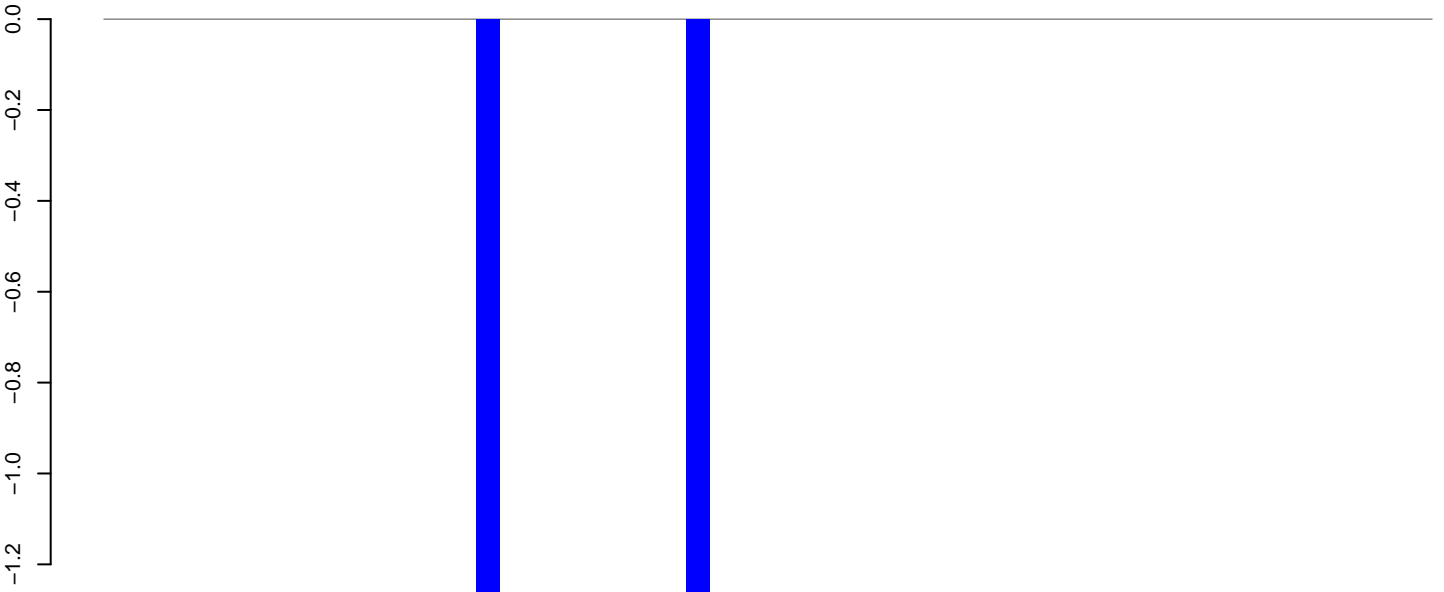


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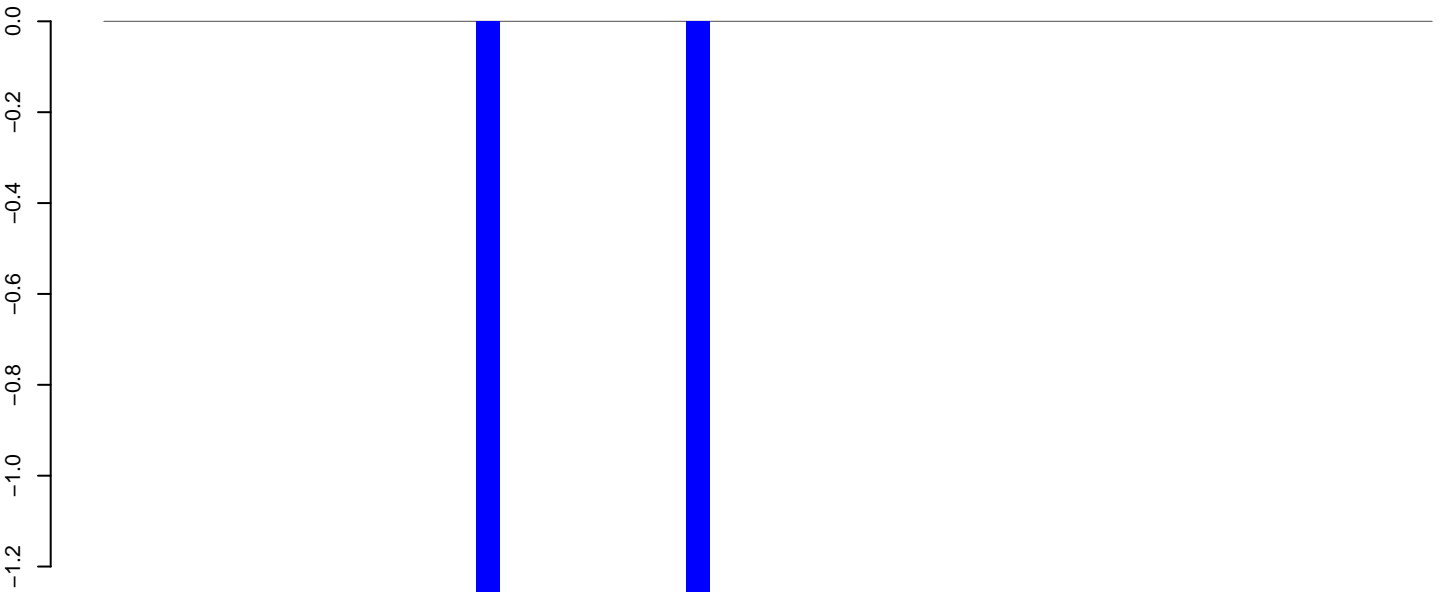
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AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.rep



positive=0, negative=3, total=3

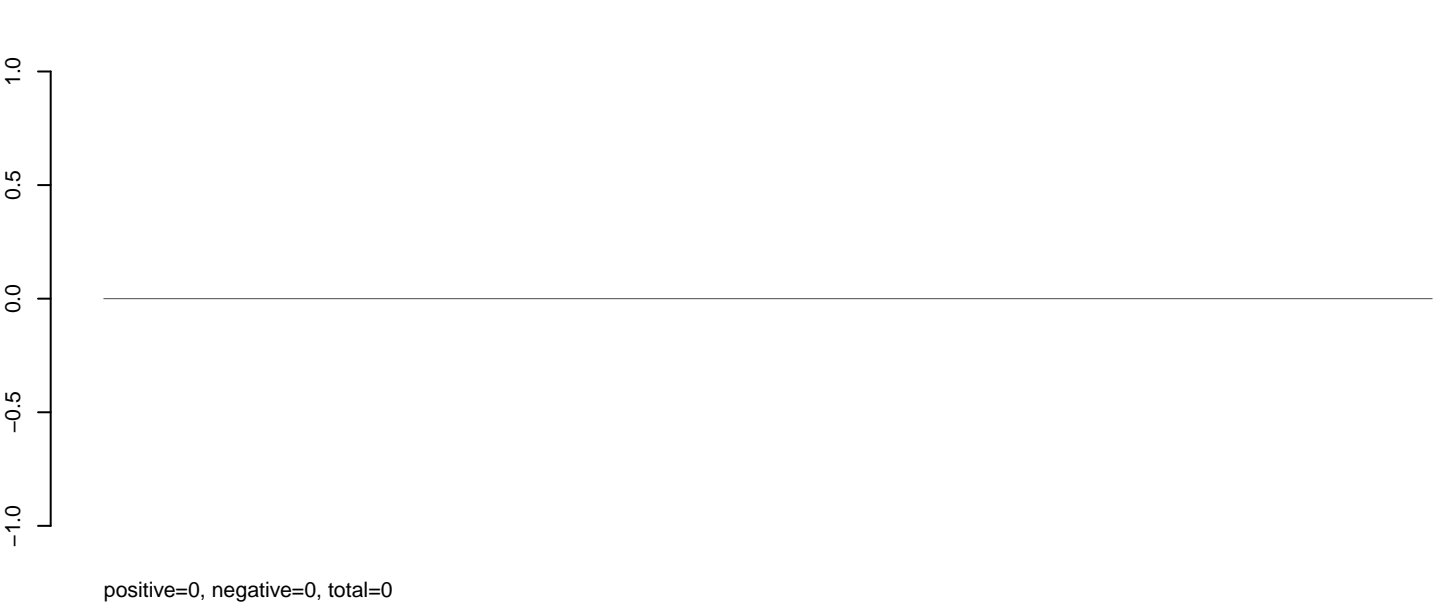
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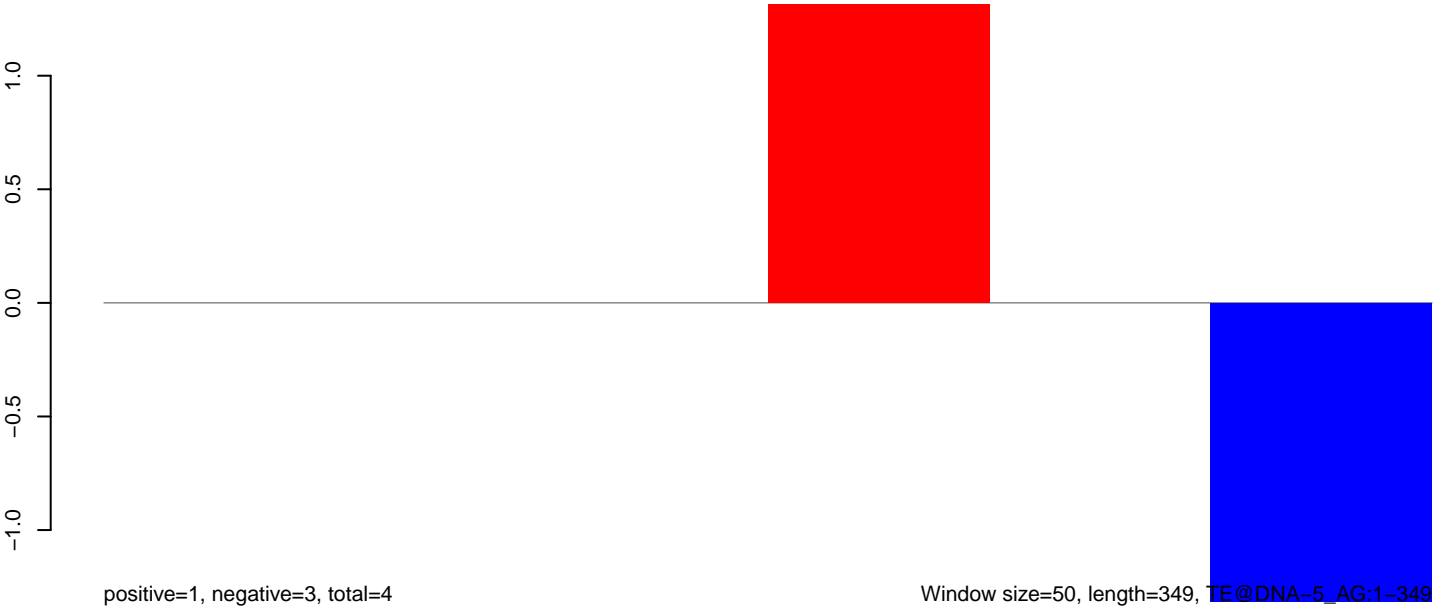
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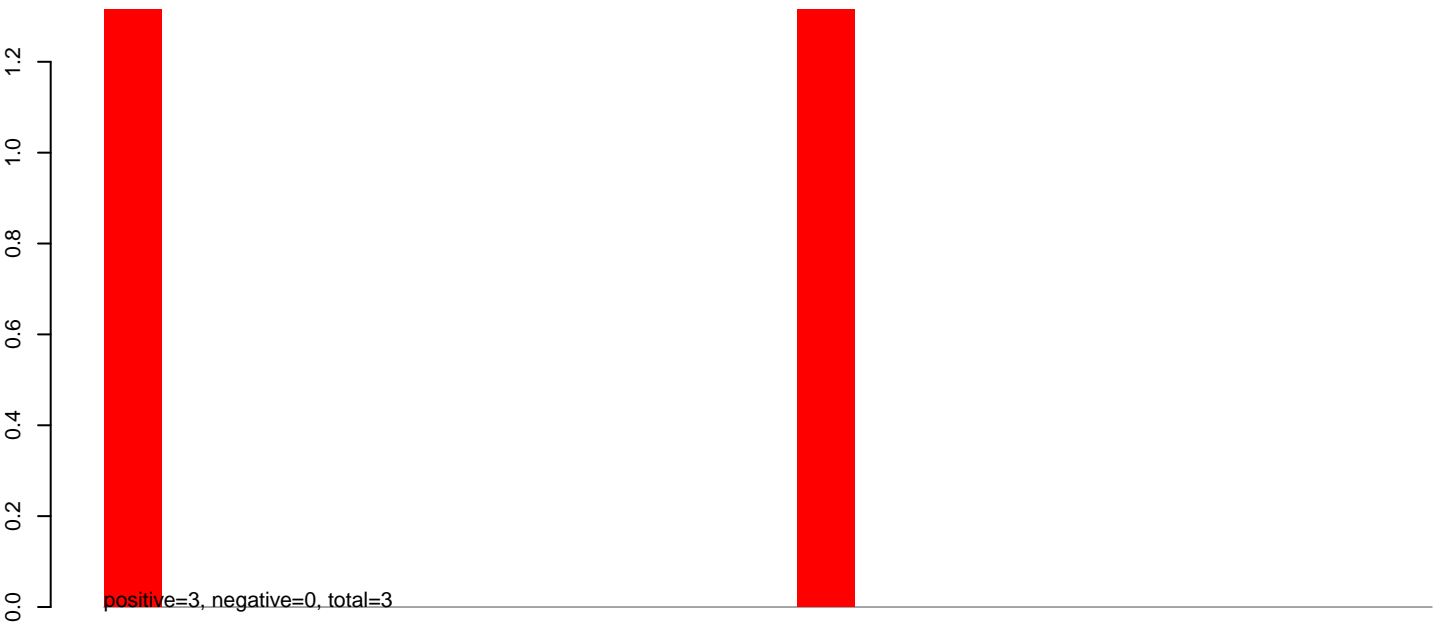
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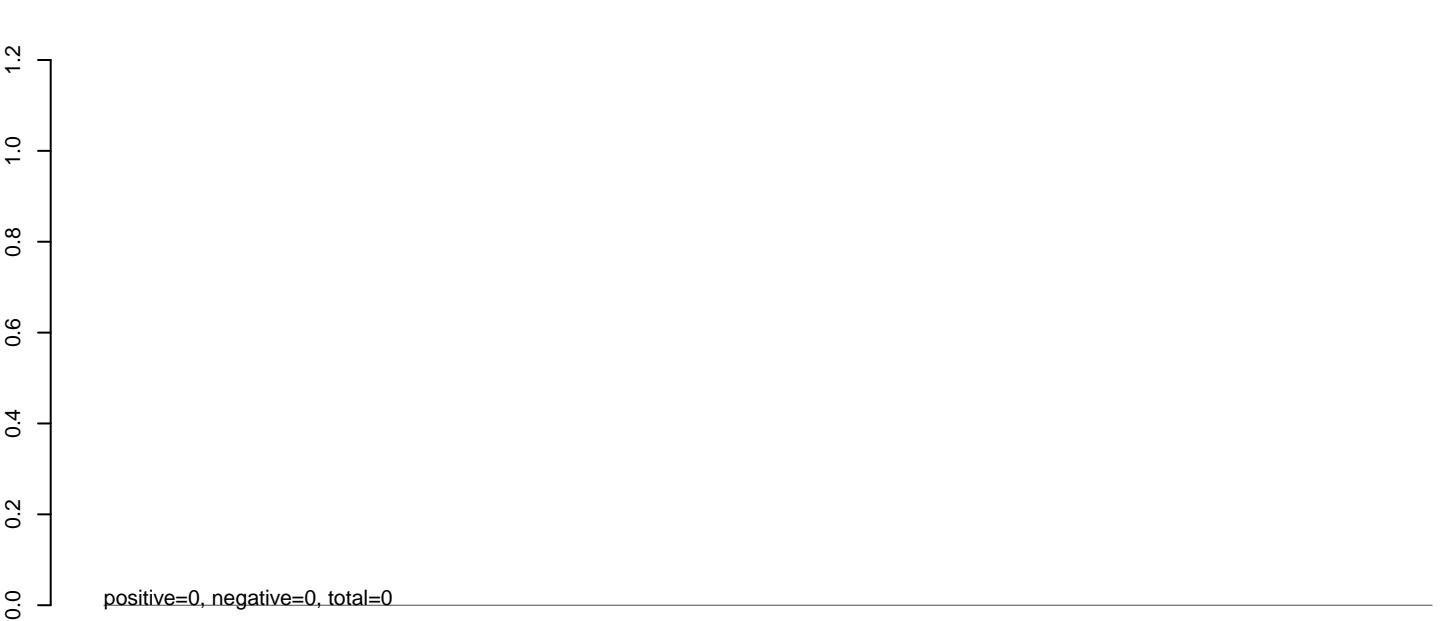
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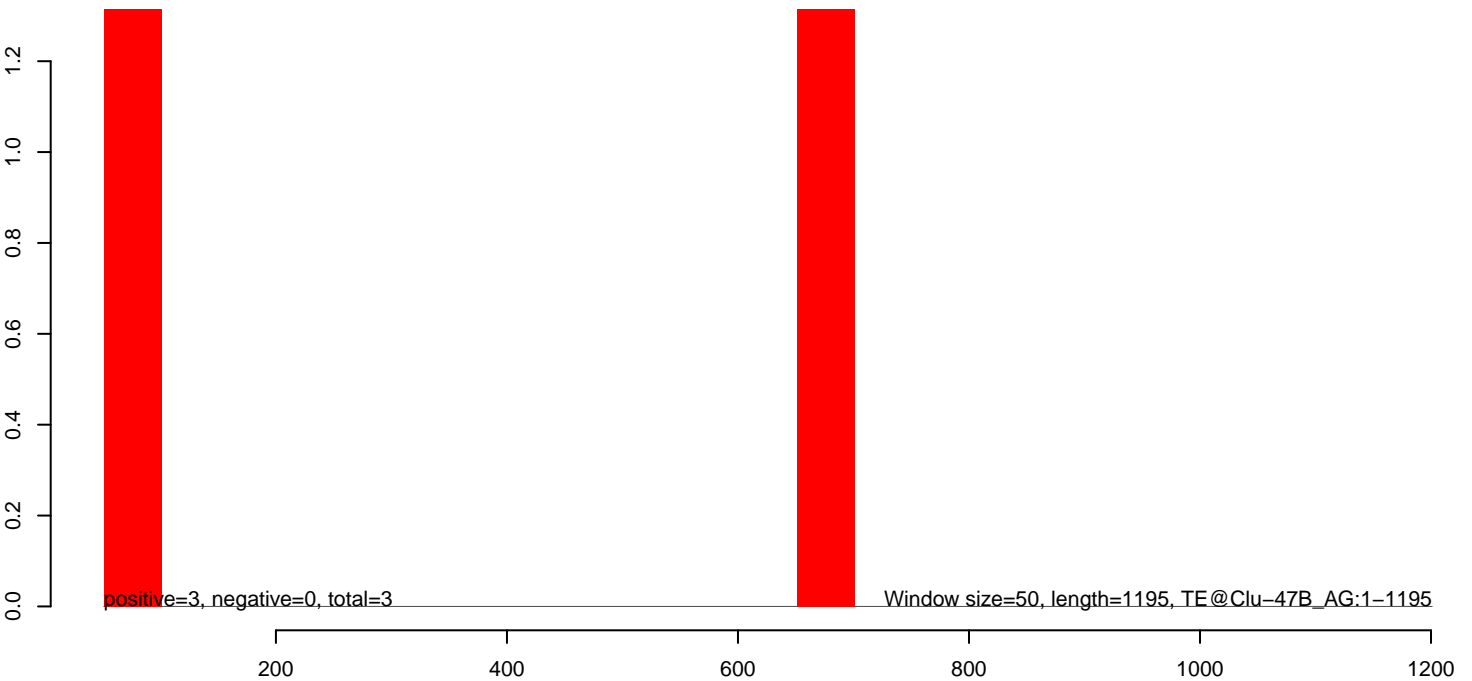
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AnGam\_Fcarc\_TN.24\_35.rep

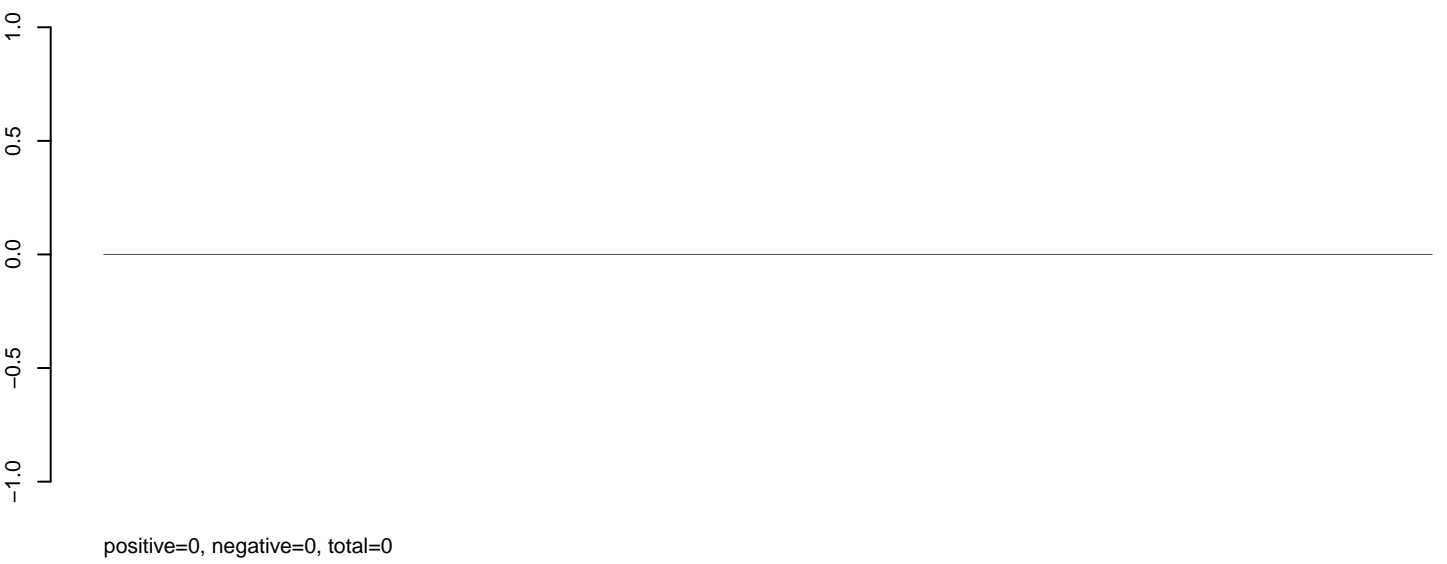


AnGam\_Fcarc\_TN.rep

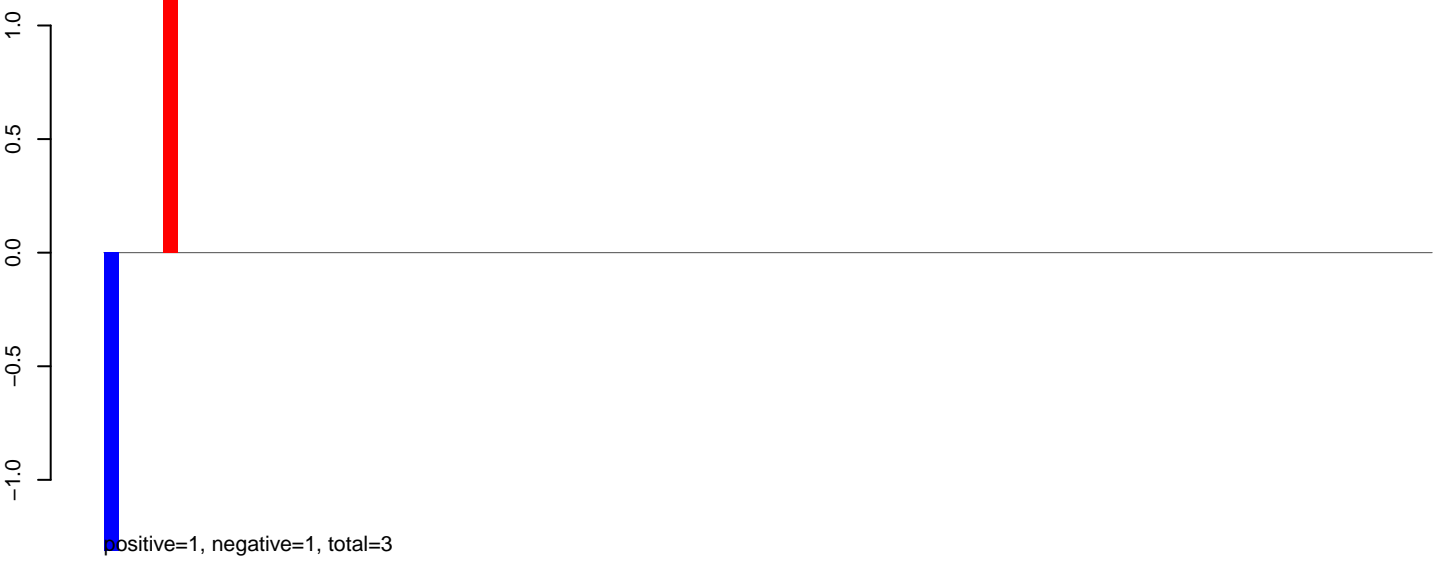




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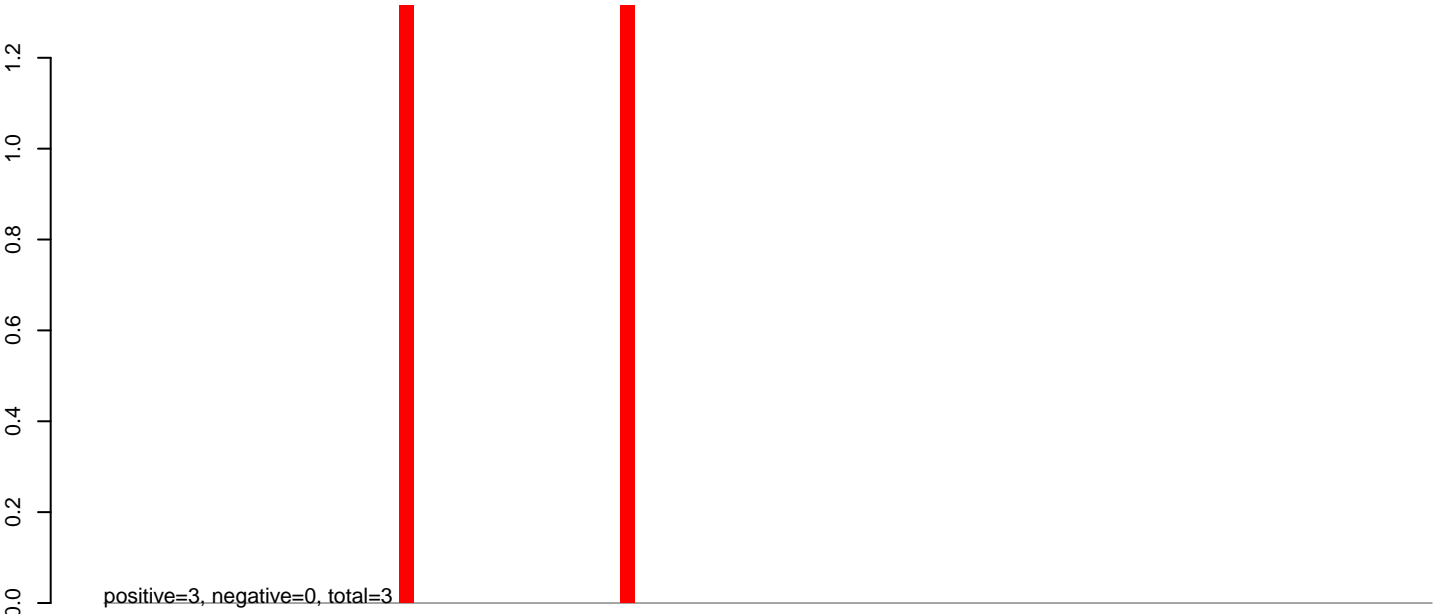
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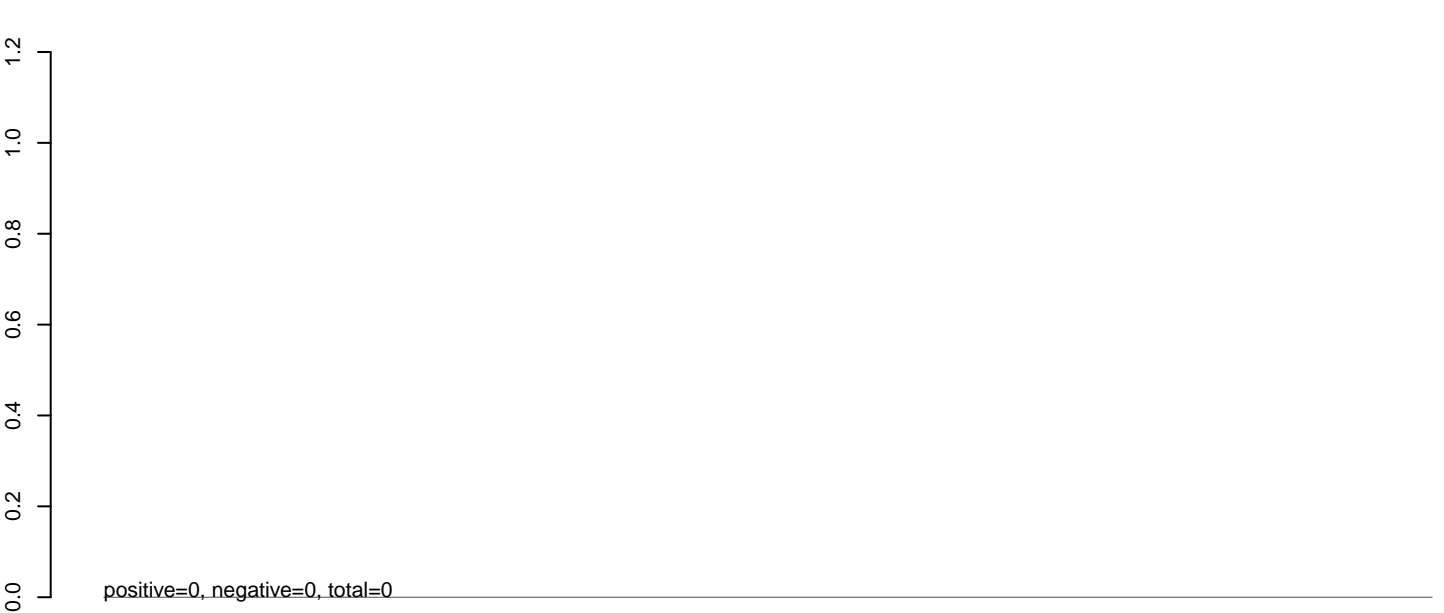
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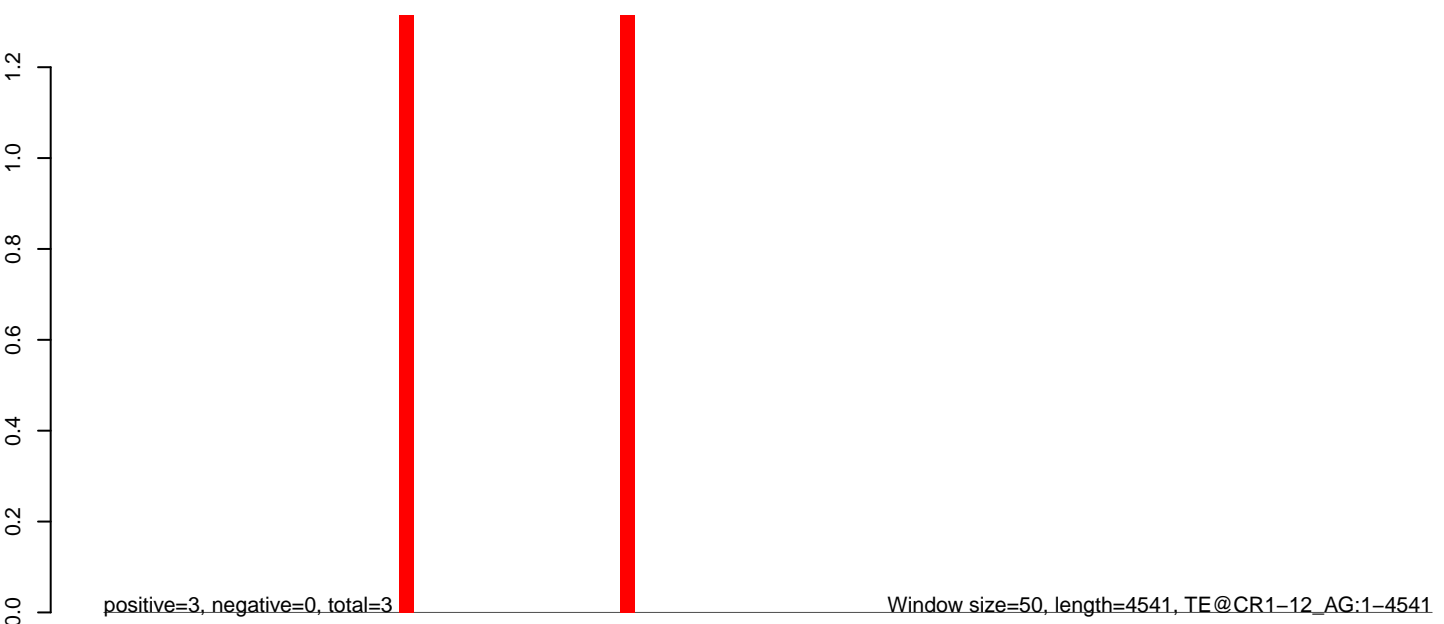
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AnGam\_Fcarc\_TN.24\_35.rep

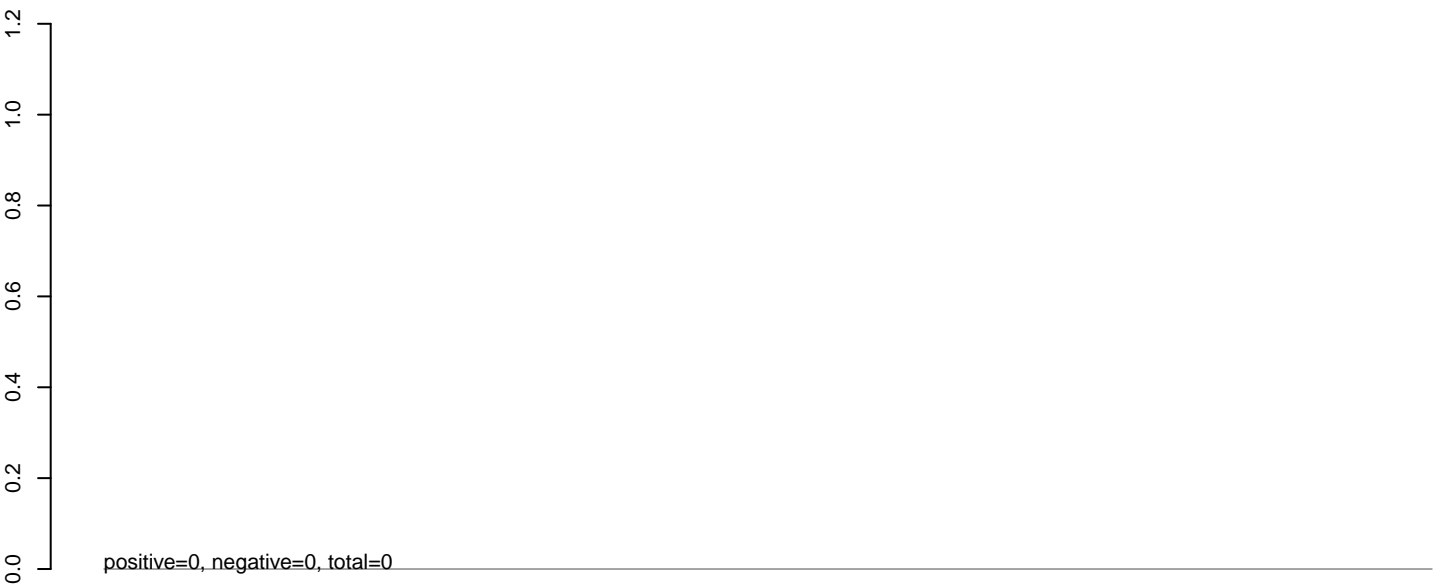


AnGam\_Fcarc\_TN.rep

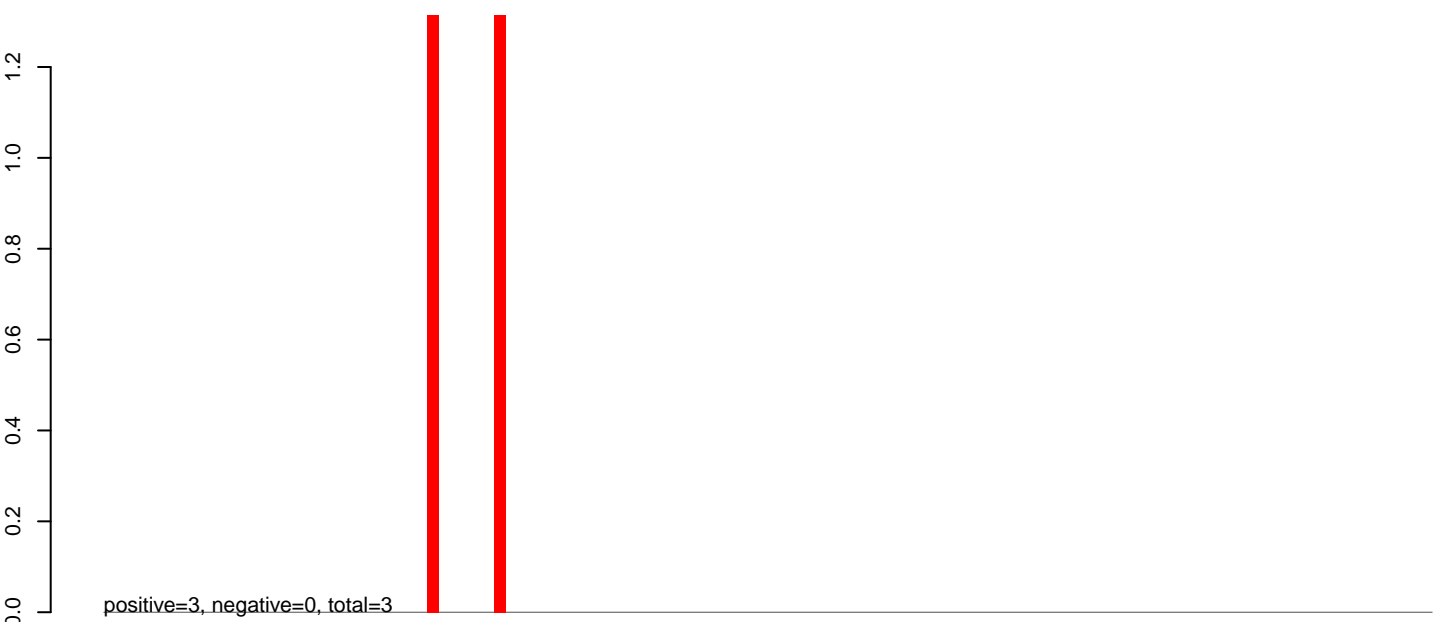


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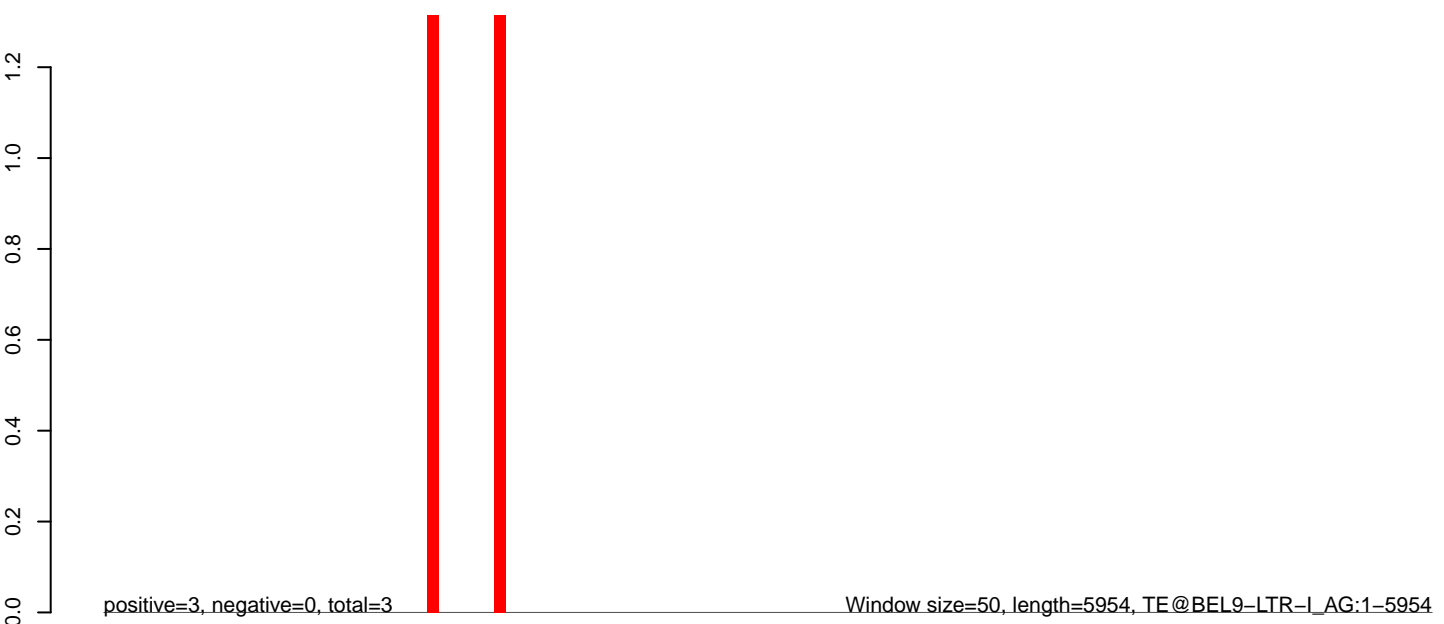
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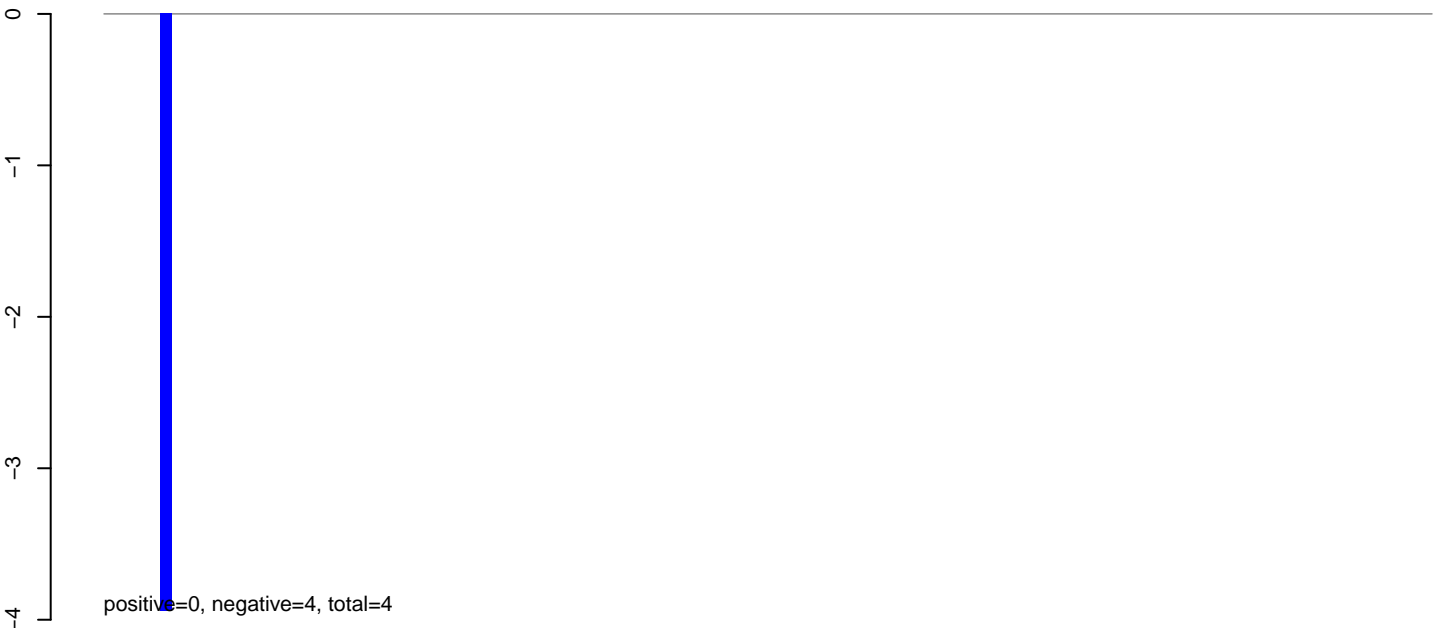
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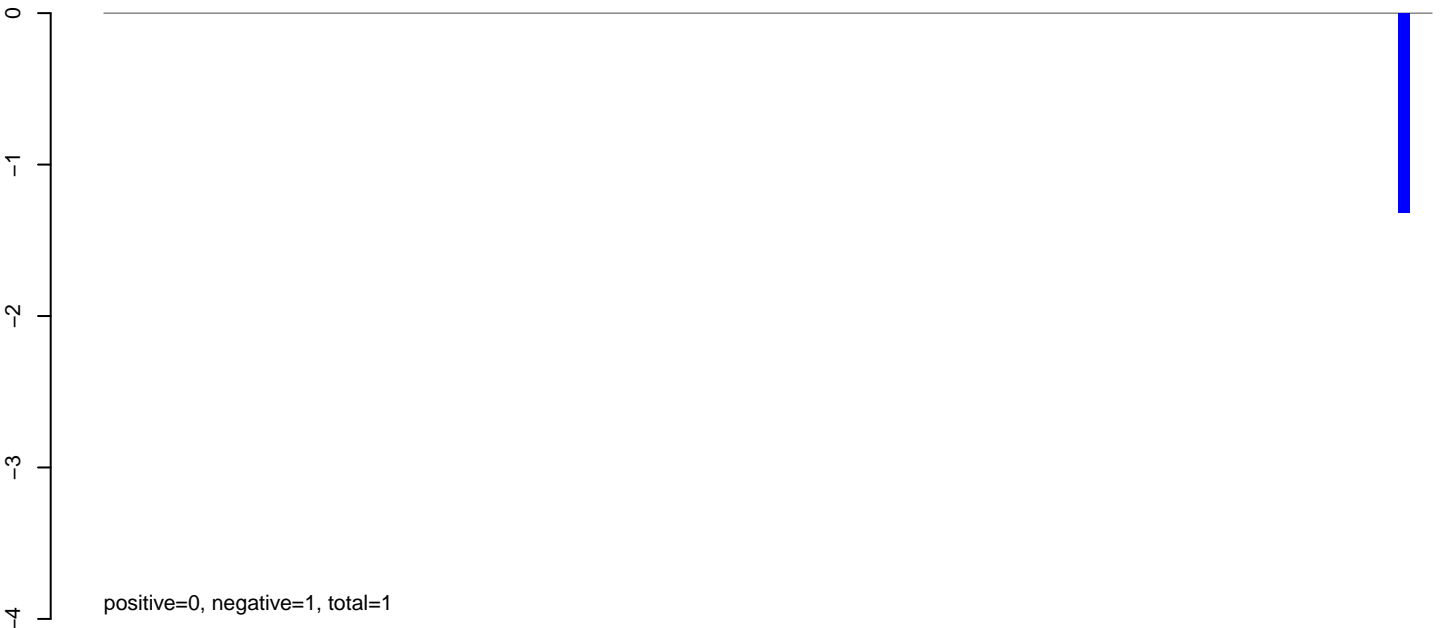
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AnGam\_Fcarc\_TN.18\_23.rep



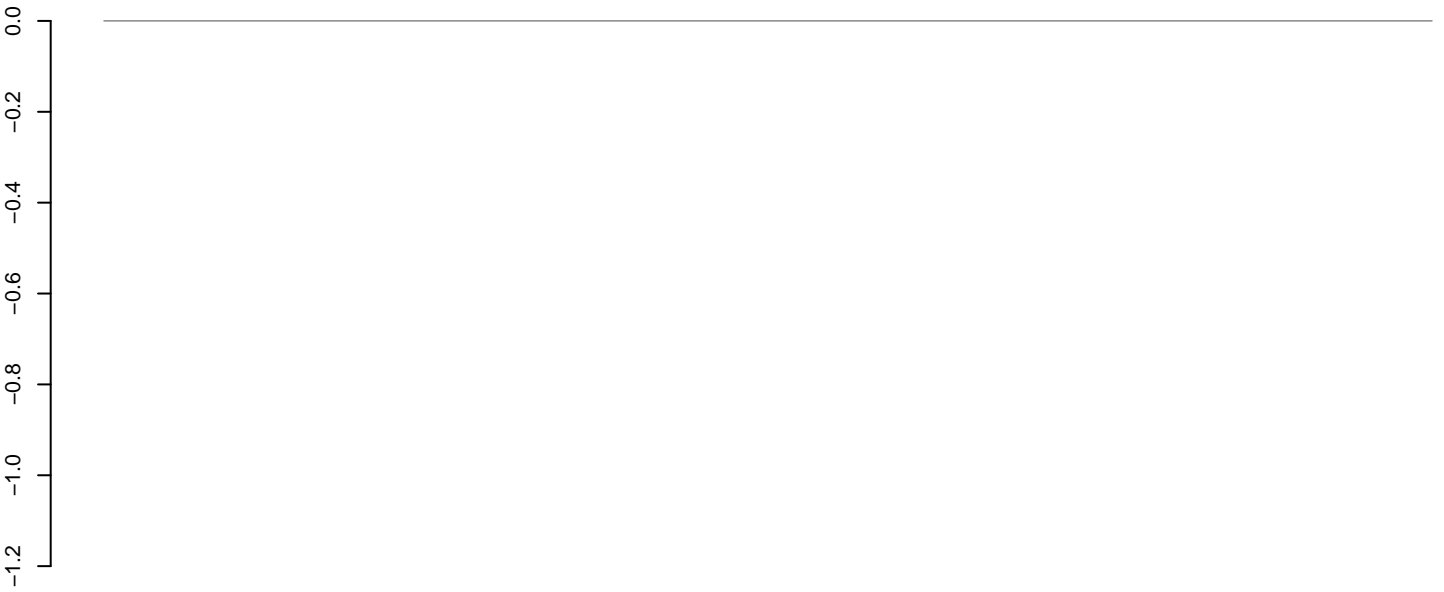
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

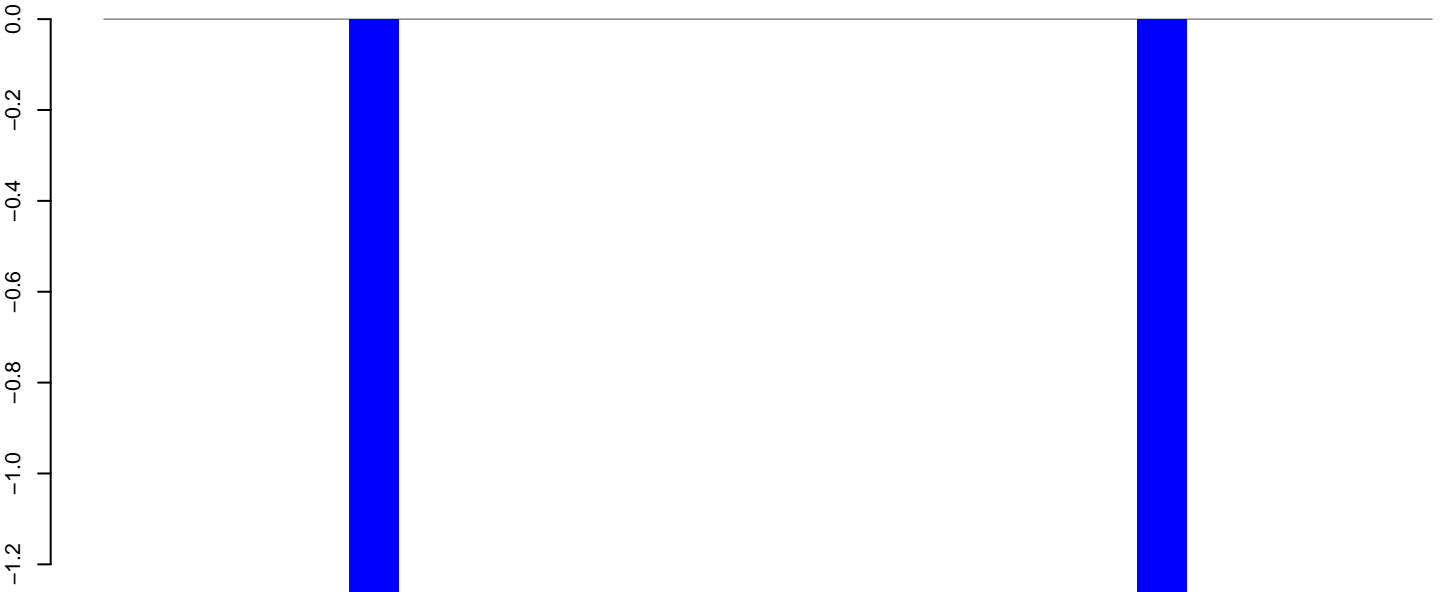


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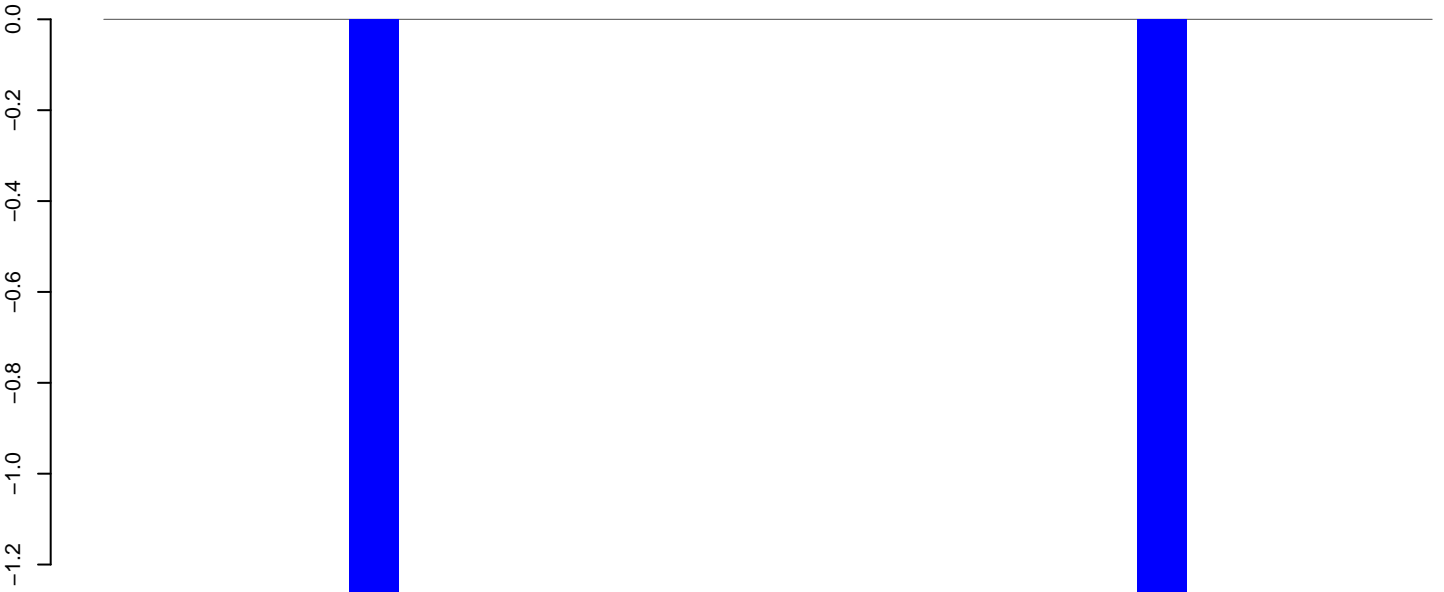
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AnGam\_Fcarc\_TN.24\_35.rep



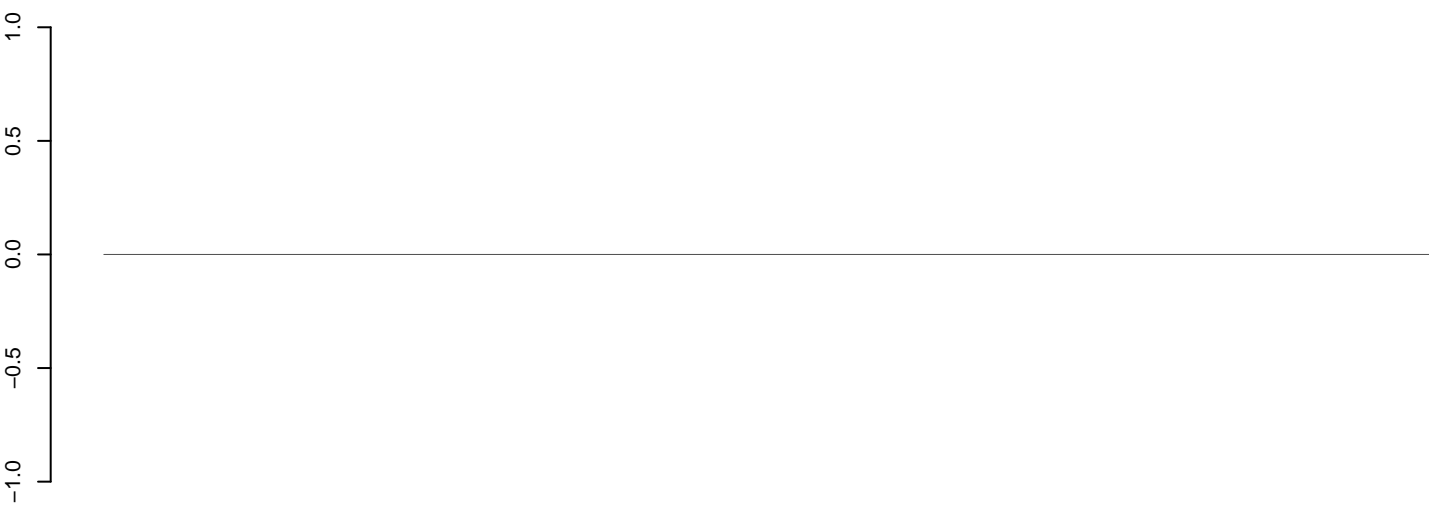
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AnGam\_Fcarc\_TN.rep



positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



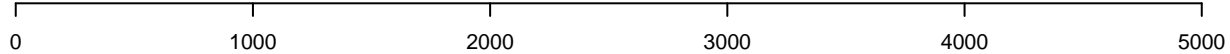
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AnGam\_Fcarc\_TN.rep

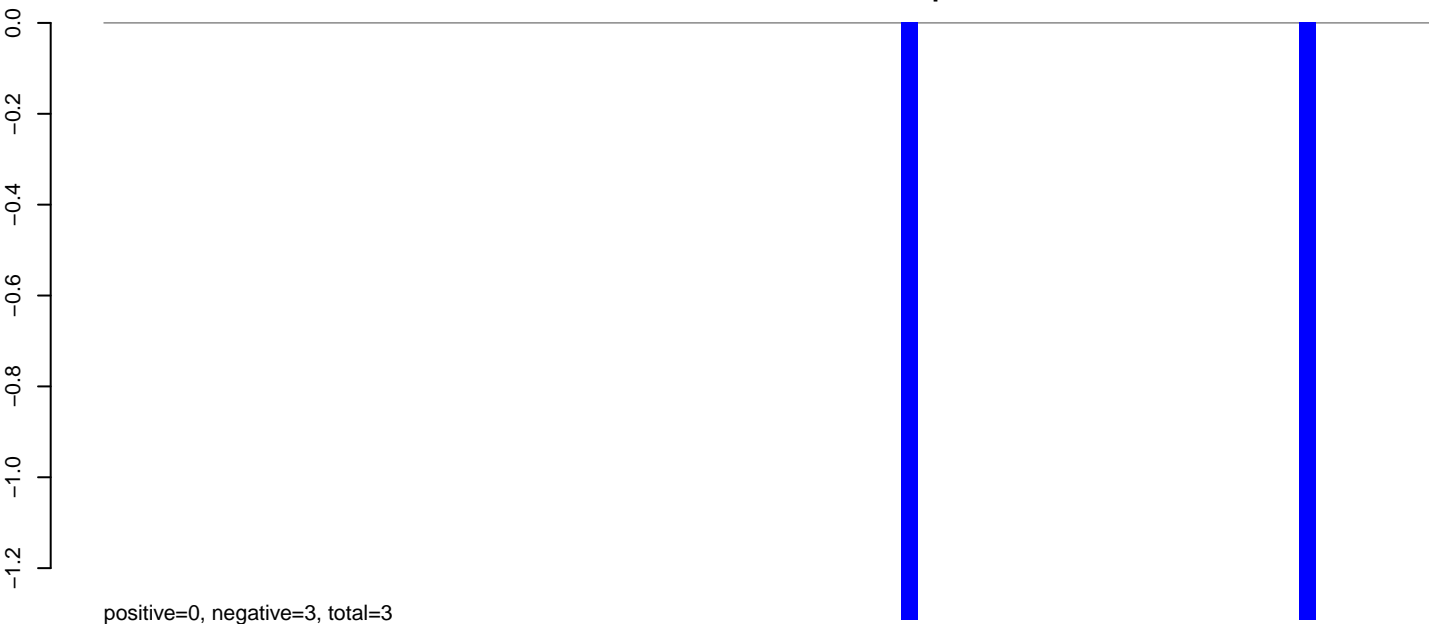


positive=1, negative=1, total=3

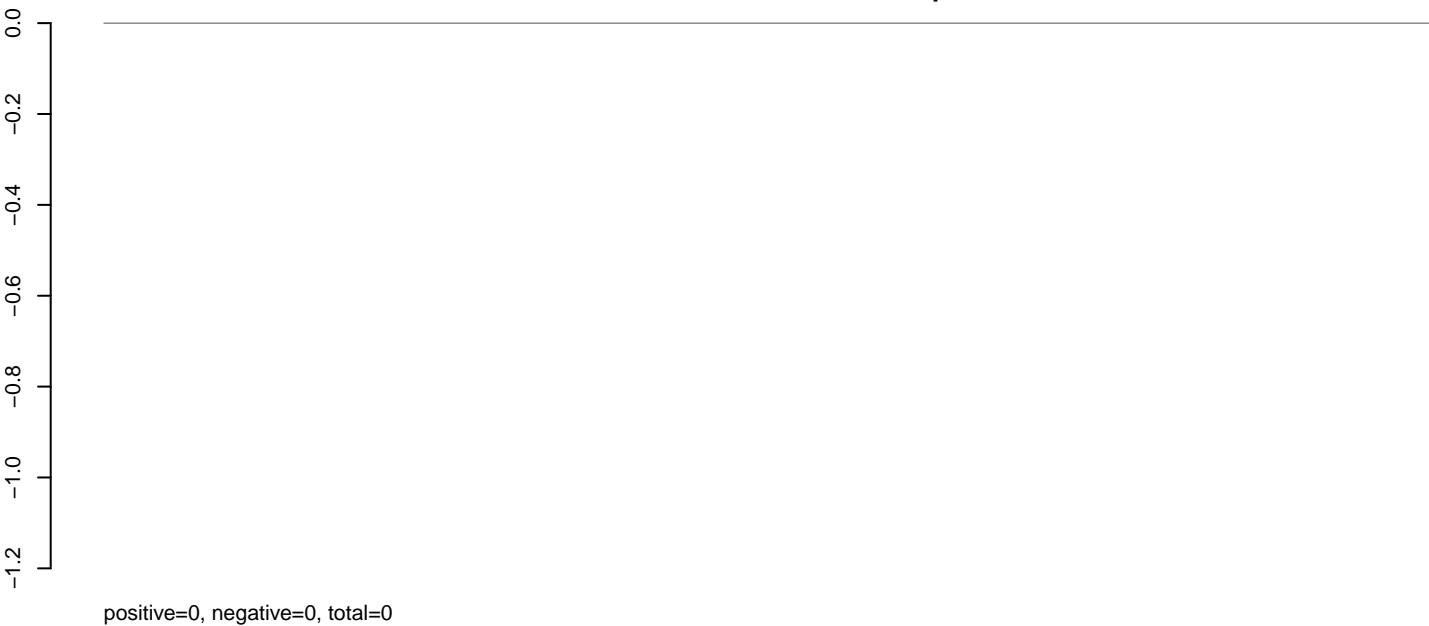
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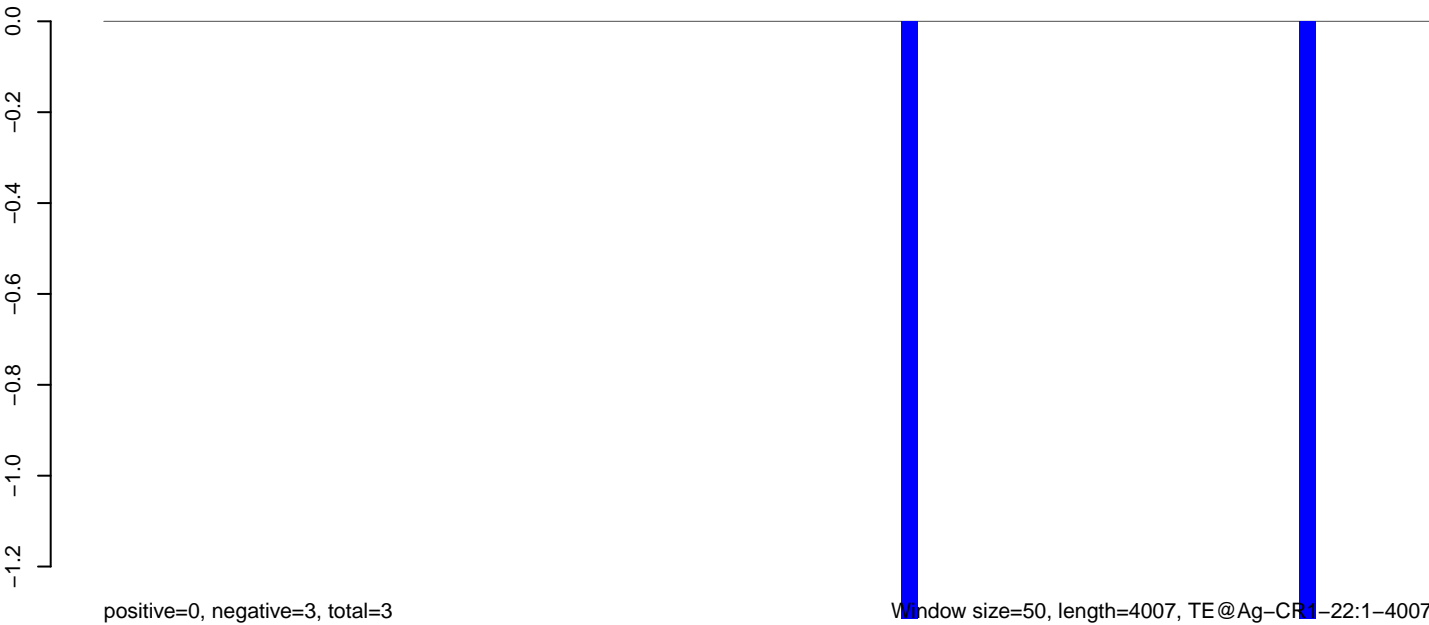
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



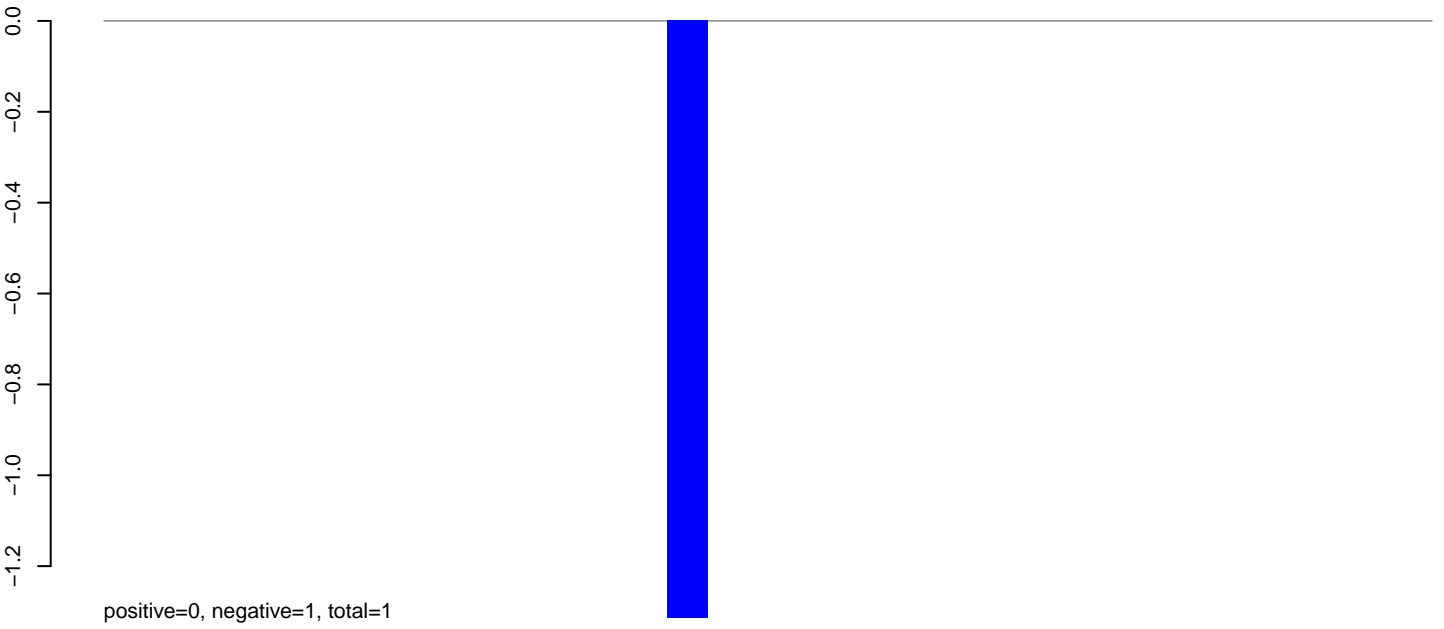
AnGam\_Fcarc\_TN.rep



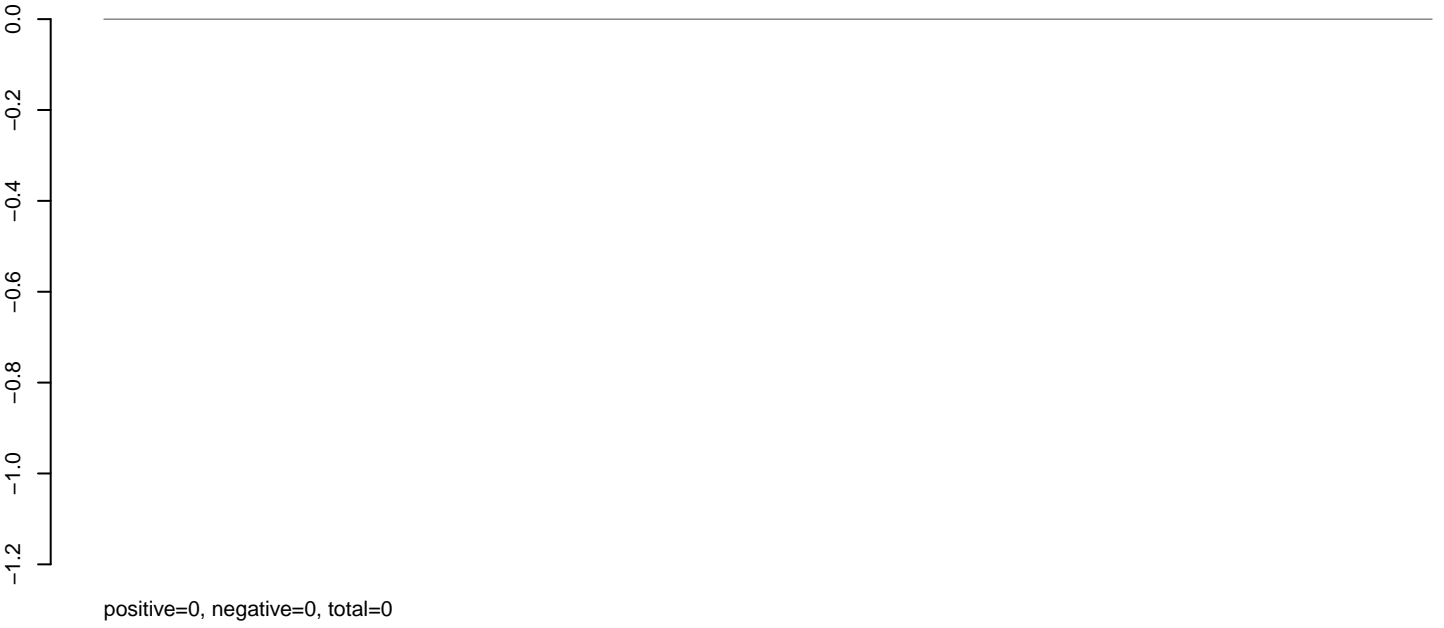
Window size=50, length=4007, TE@Ag-CR1-22:1-4007

0 1000 2000 3000 4000

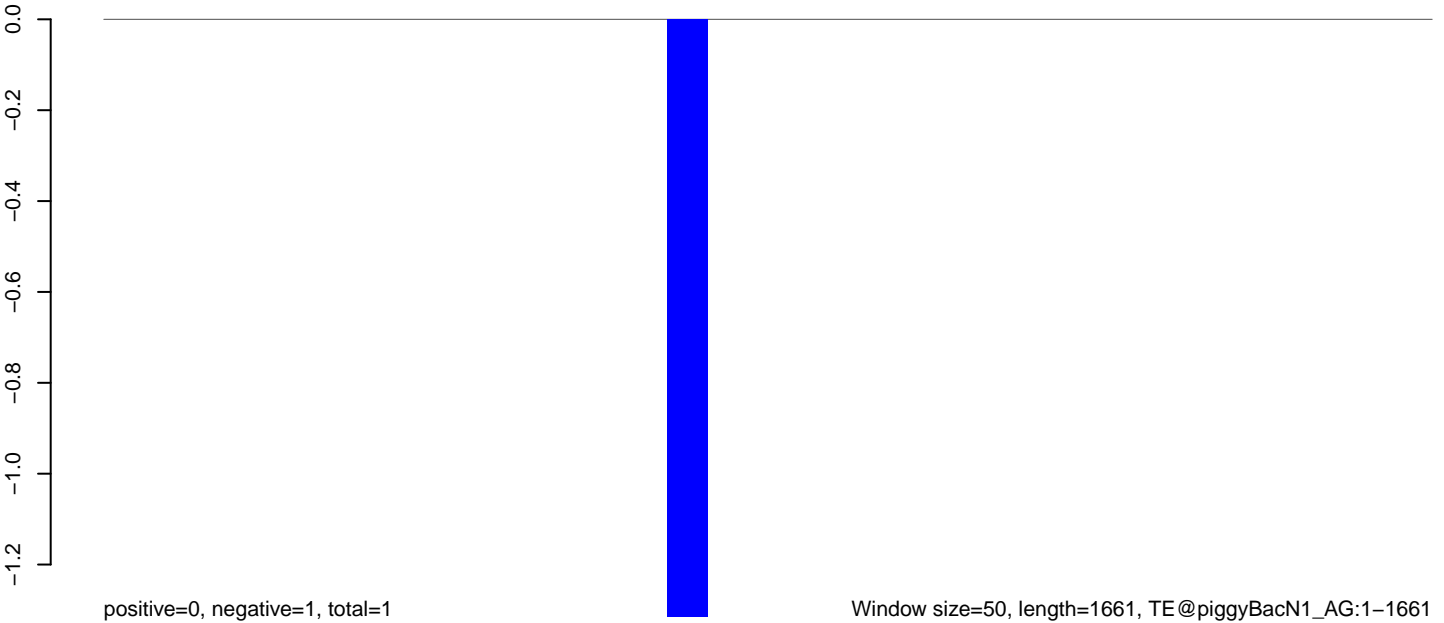
**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**





### AnGam\_Fcarc\_TN.18\_23.rep

0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0  
-1.2

positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep

0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0  
-1.2

positive=0, negative=1, total=1

### AnGam\_Fcarc\_TN.rep

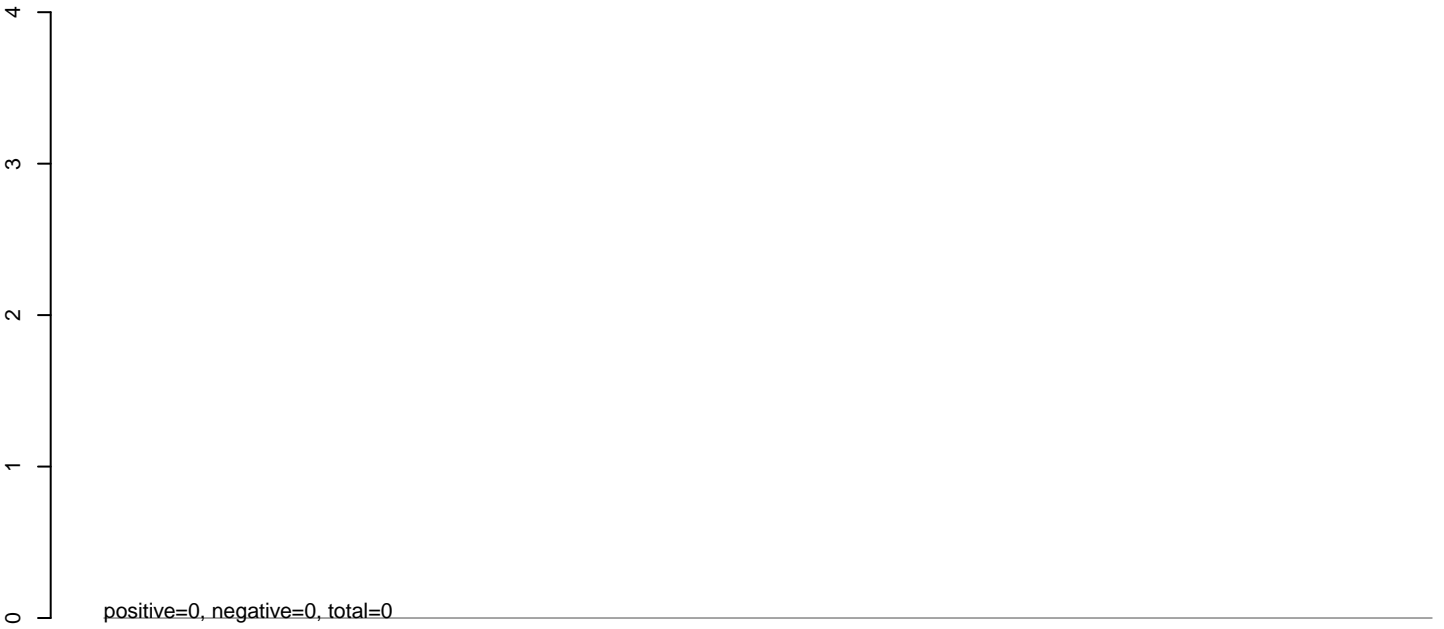
0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0  
-1.2

positive=0, negative=1, total=1

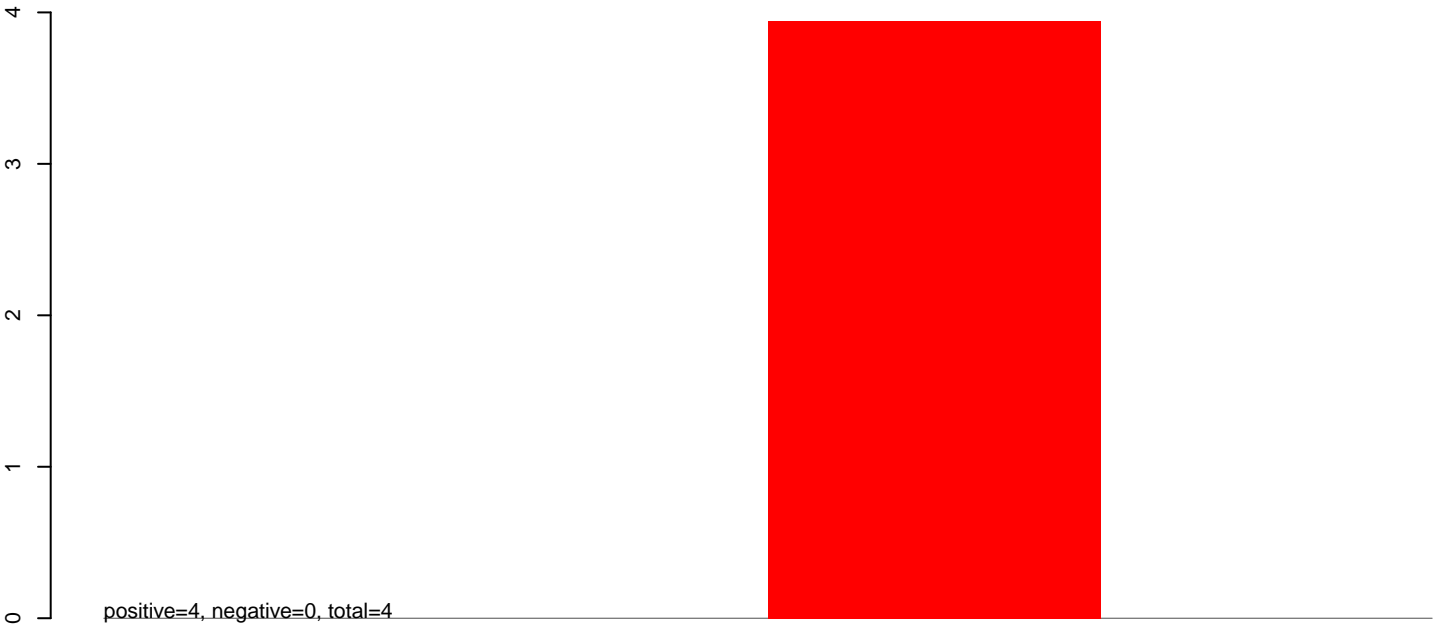
Window size=50, length=2542, TE@TRANSIB2\_AG:1-2542

0 500 1000 1500 2000 2500

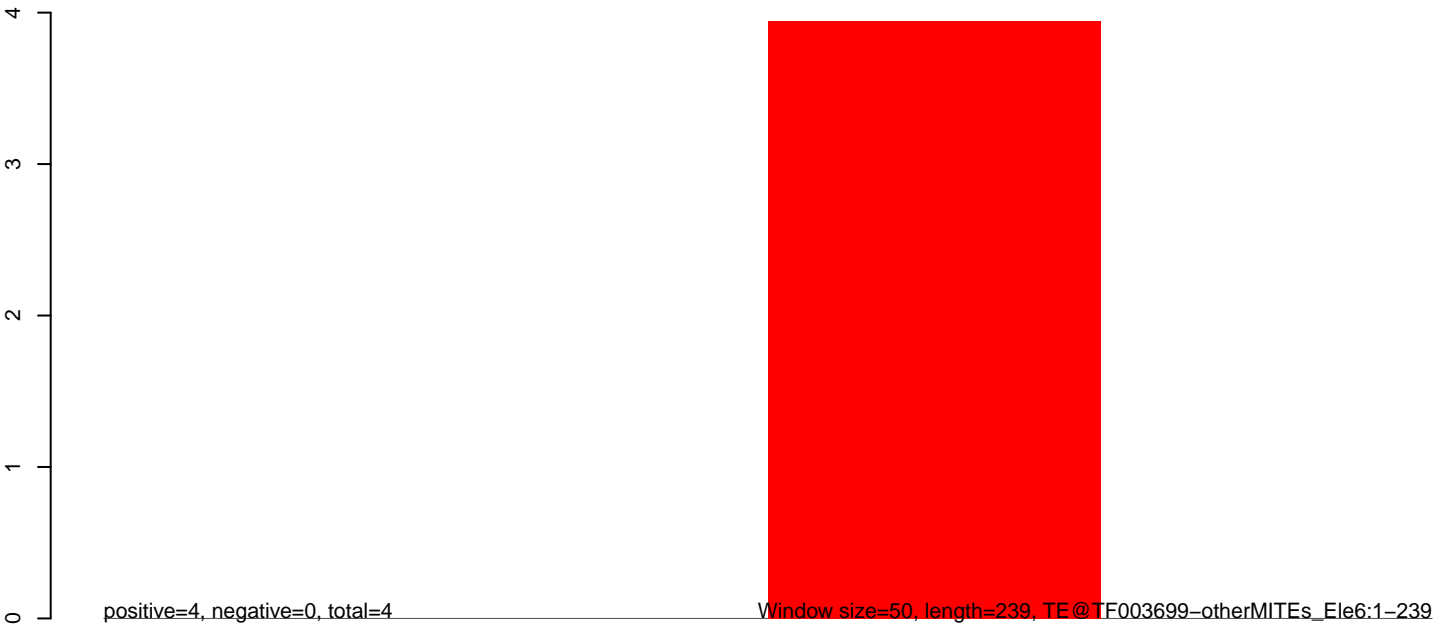
### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

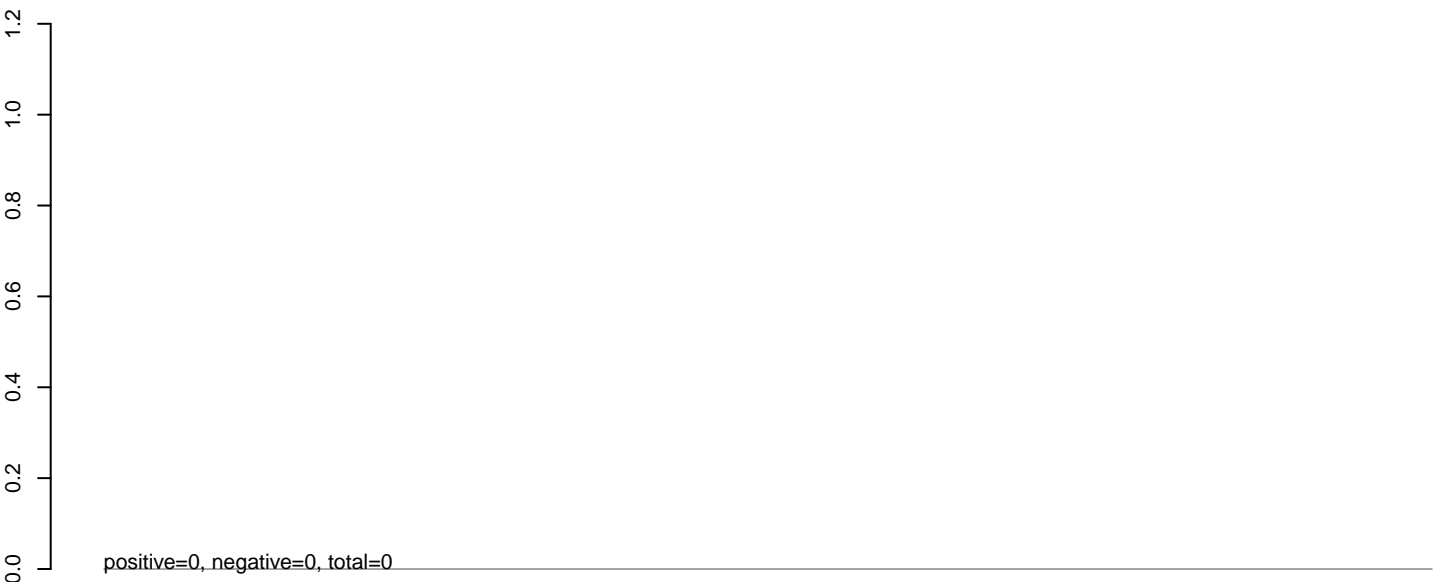


### AnGam\_Fcarc\_TN.rep

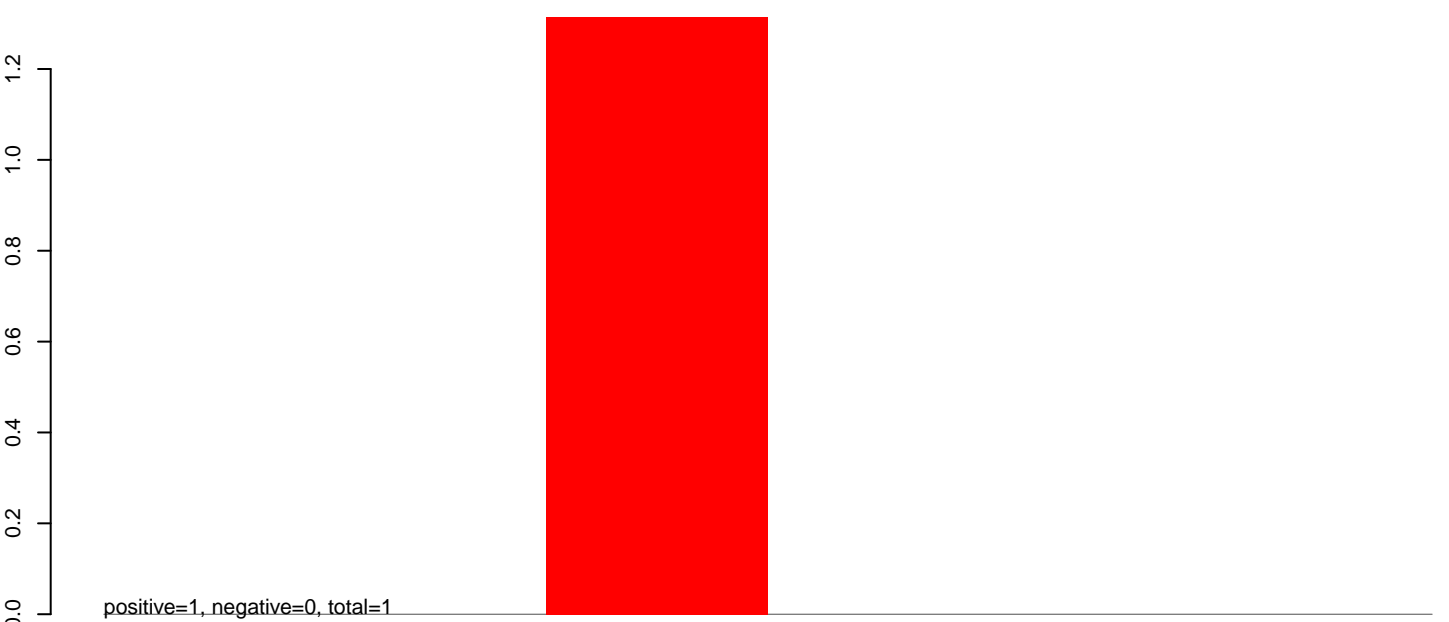


Window size=50, length=239, TE@TF003699-otherMITEs\_Ele6:1-239

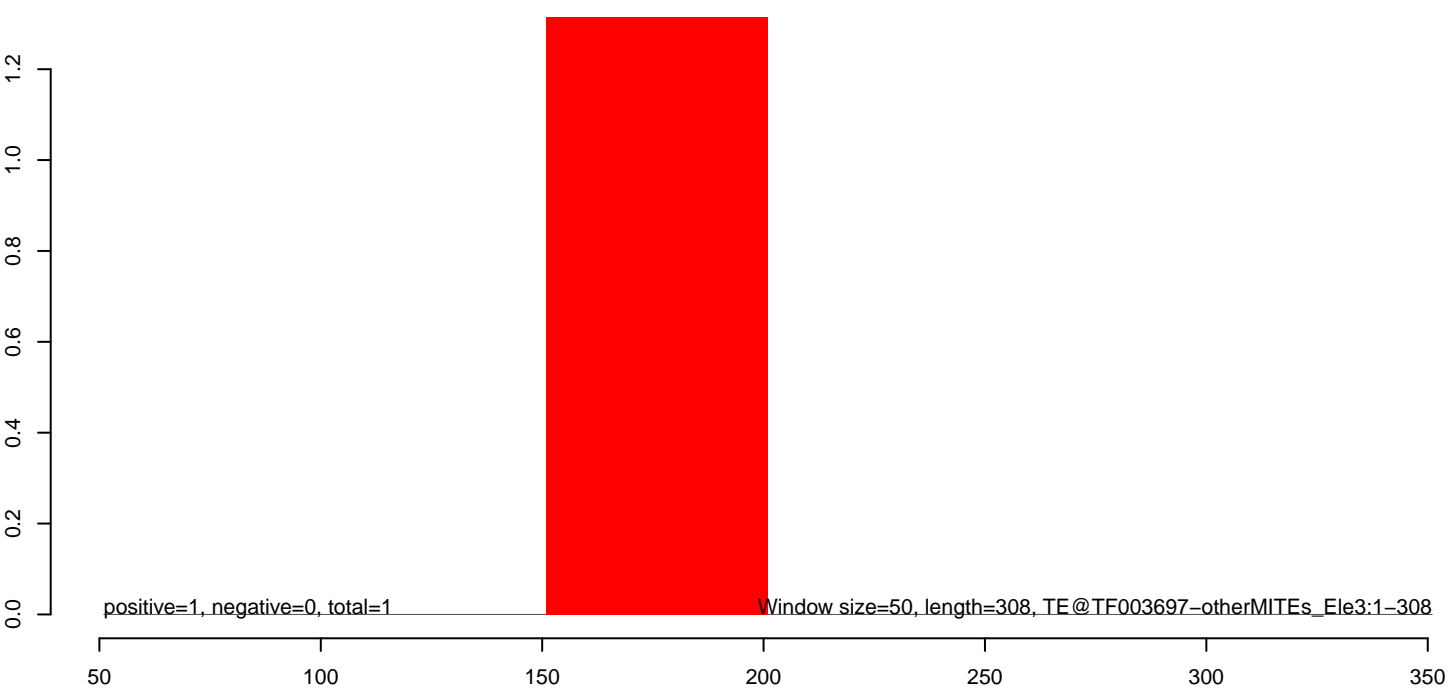
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

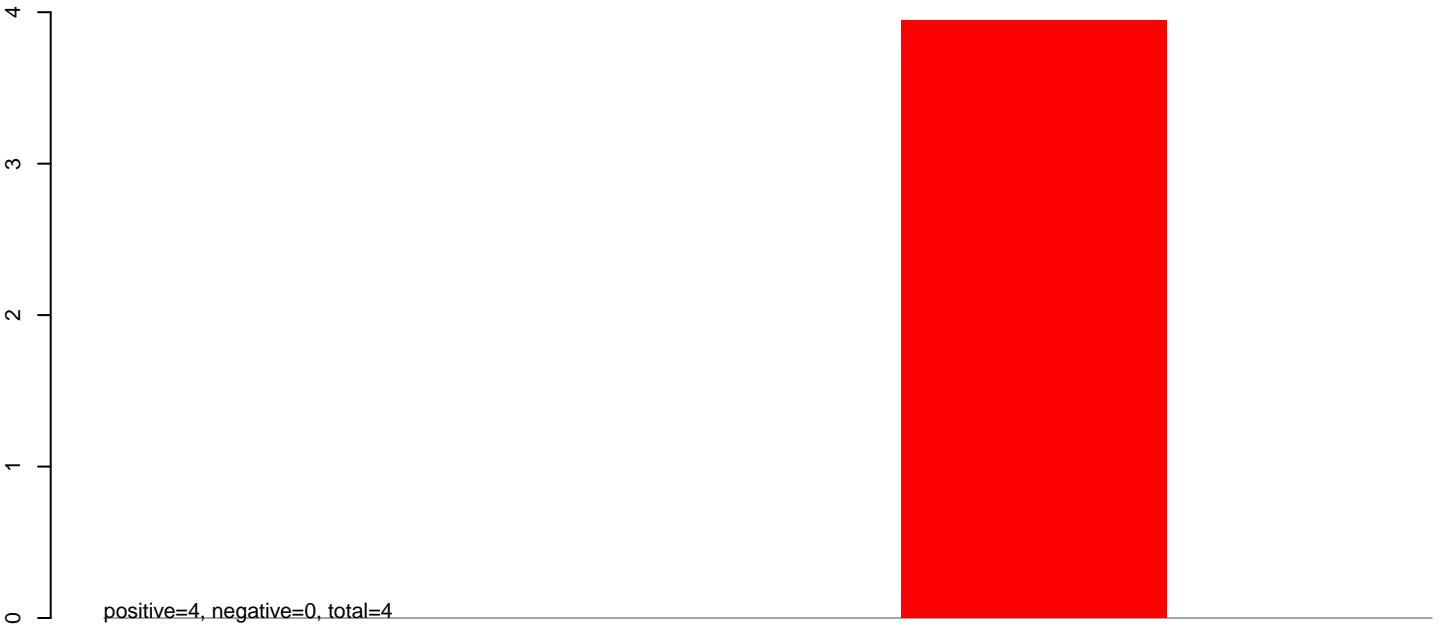


# AnGam\_Fcarc\_TN.rep

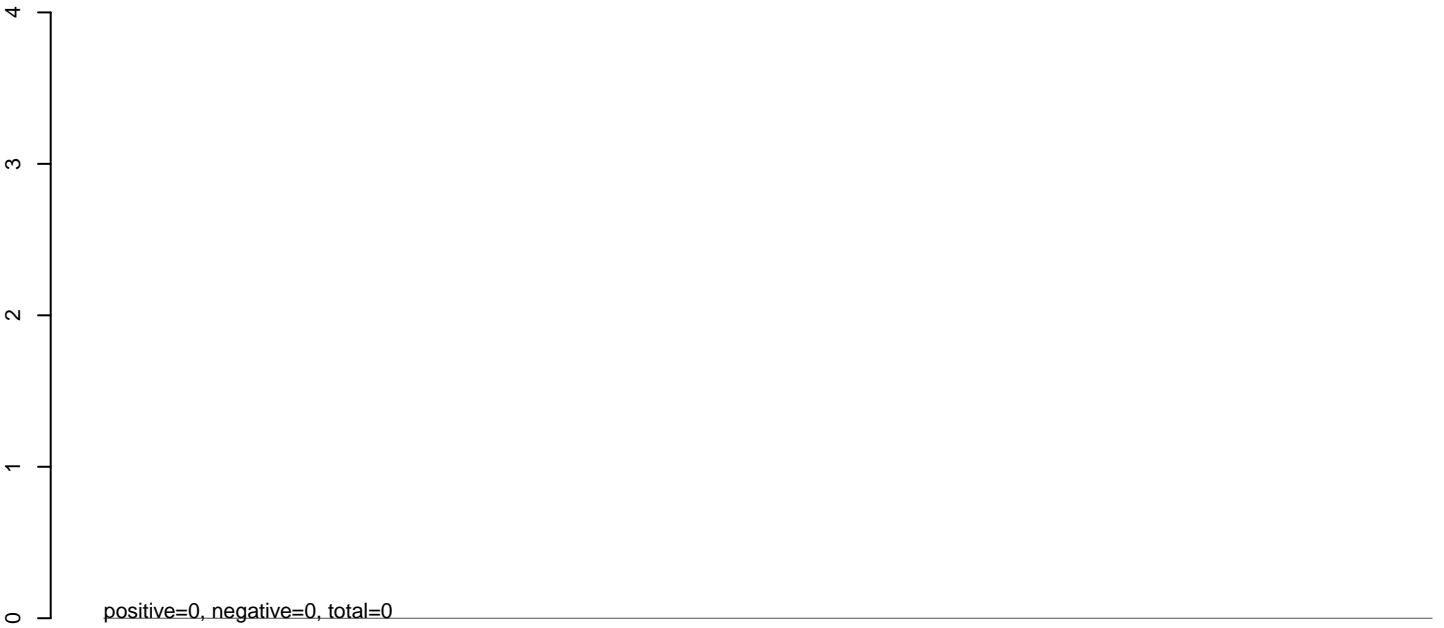


Window size=50, length=308, TE@TF003697-otherMITEs\_Ele3:1-308

AnGam\_Fcarc\_TN.18\_23.rep



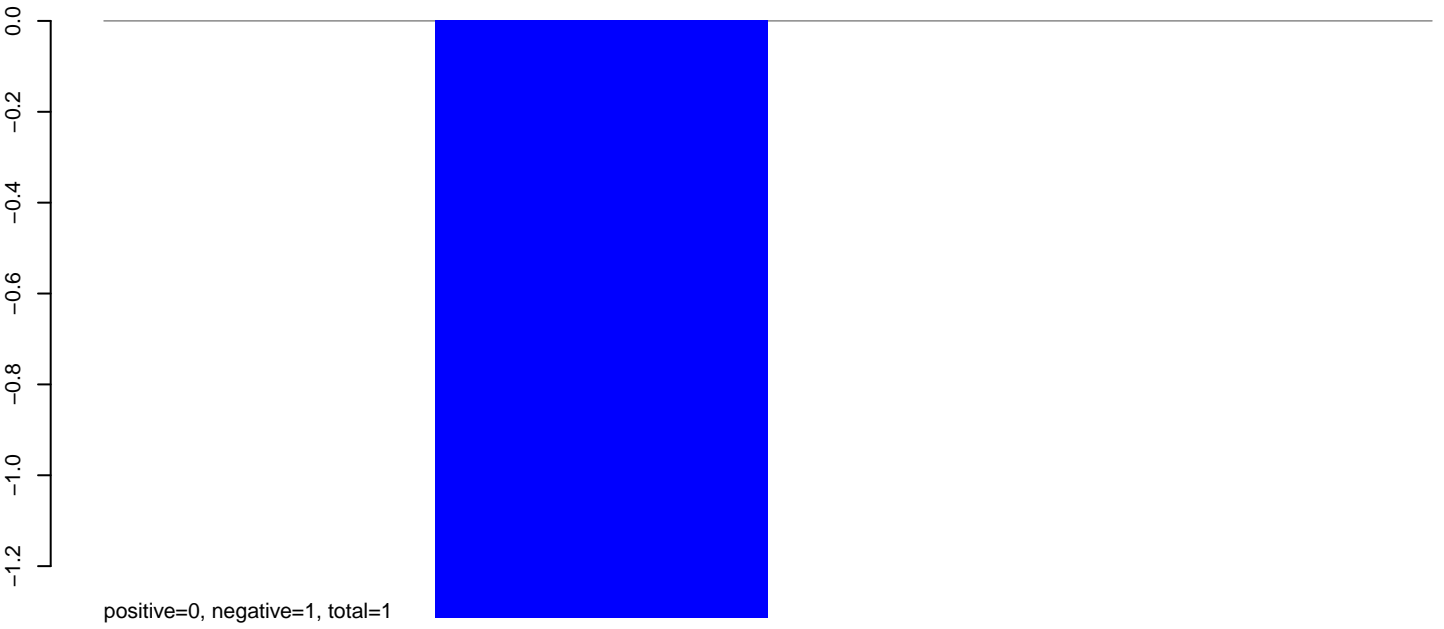
AnGam\_Fcarc\_TN.24\_35.rep



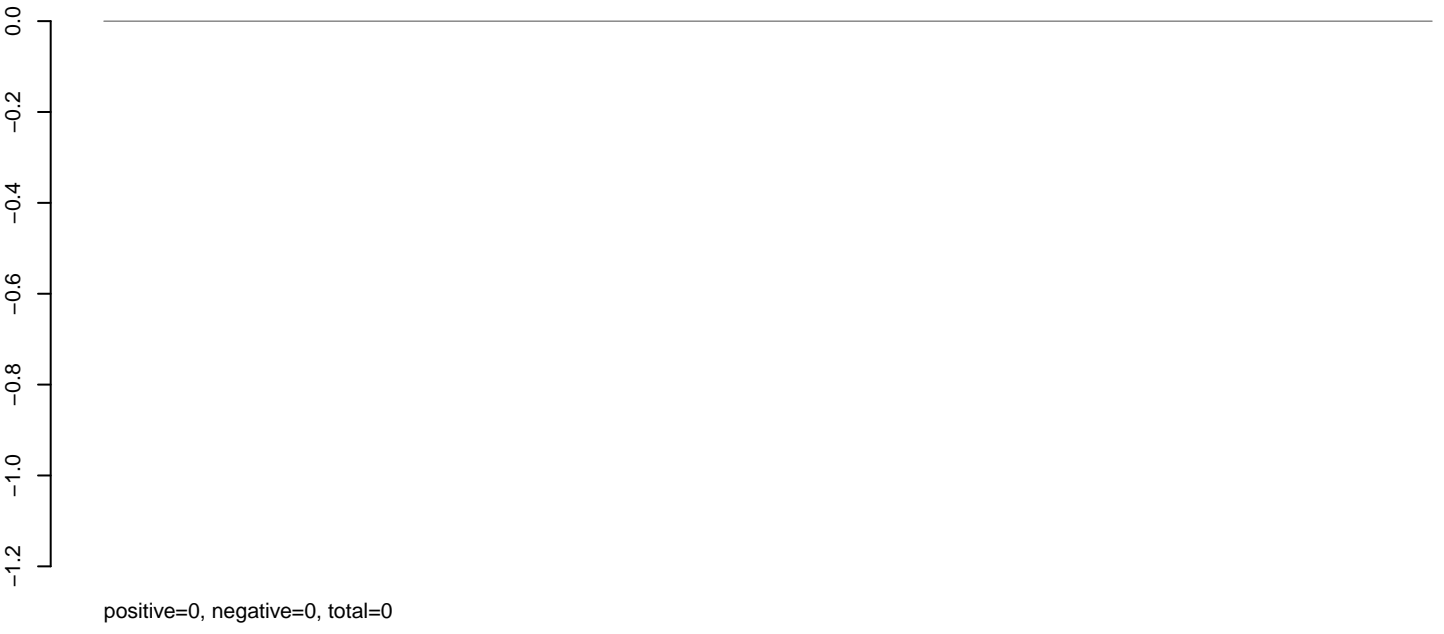
AnGam\_Fcarc\_TN.rep



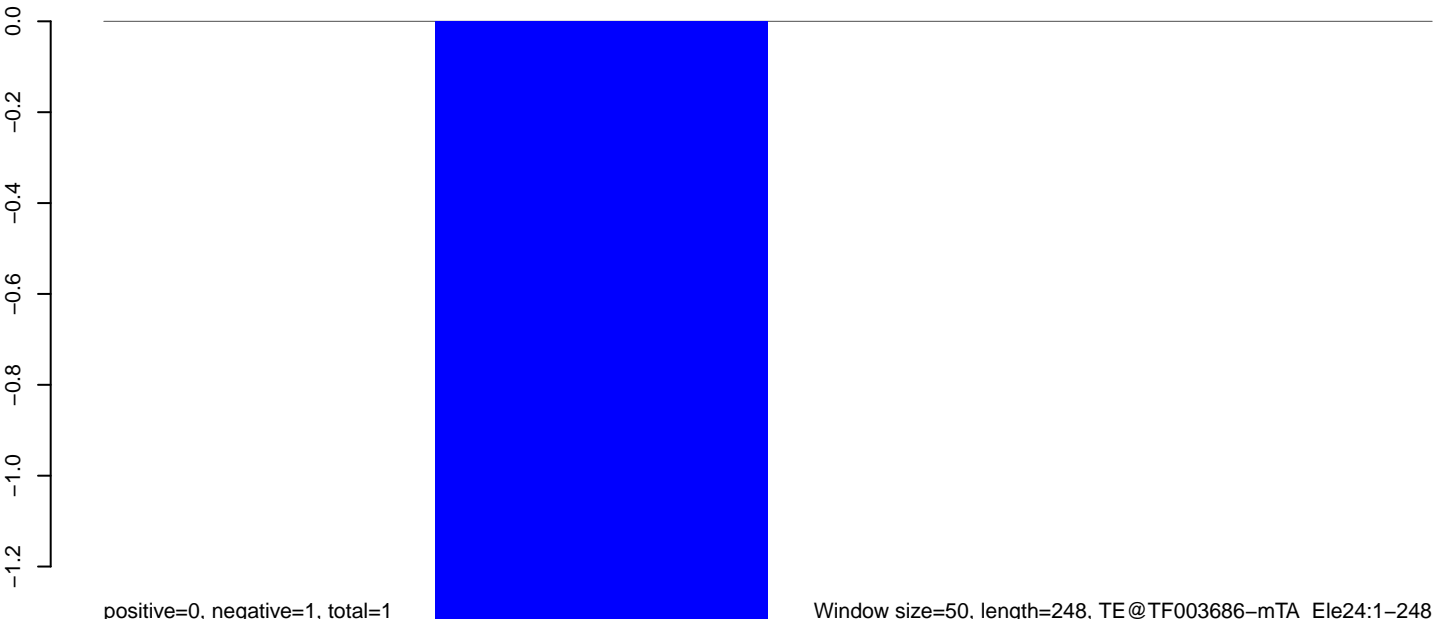
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

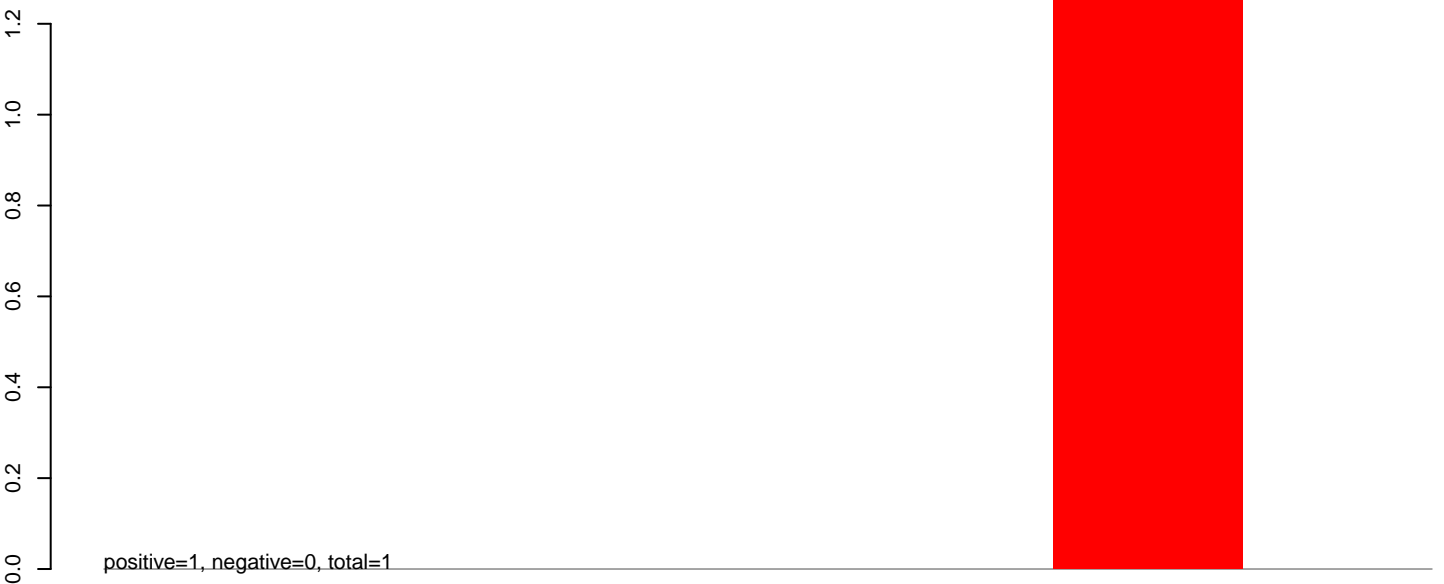


AnGam\_Fcarc\_TN.rep

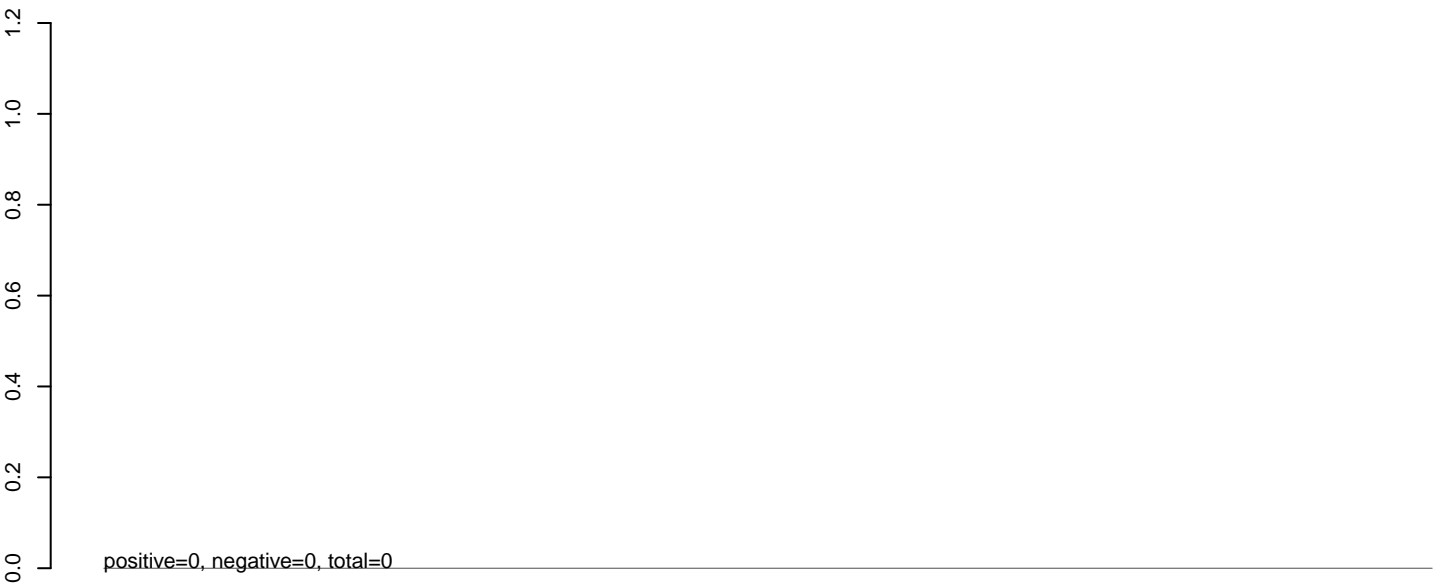


Window size=50, length=248, TE@TF003686-mTA\_Ele24:1-248

AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



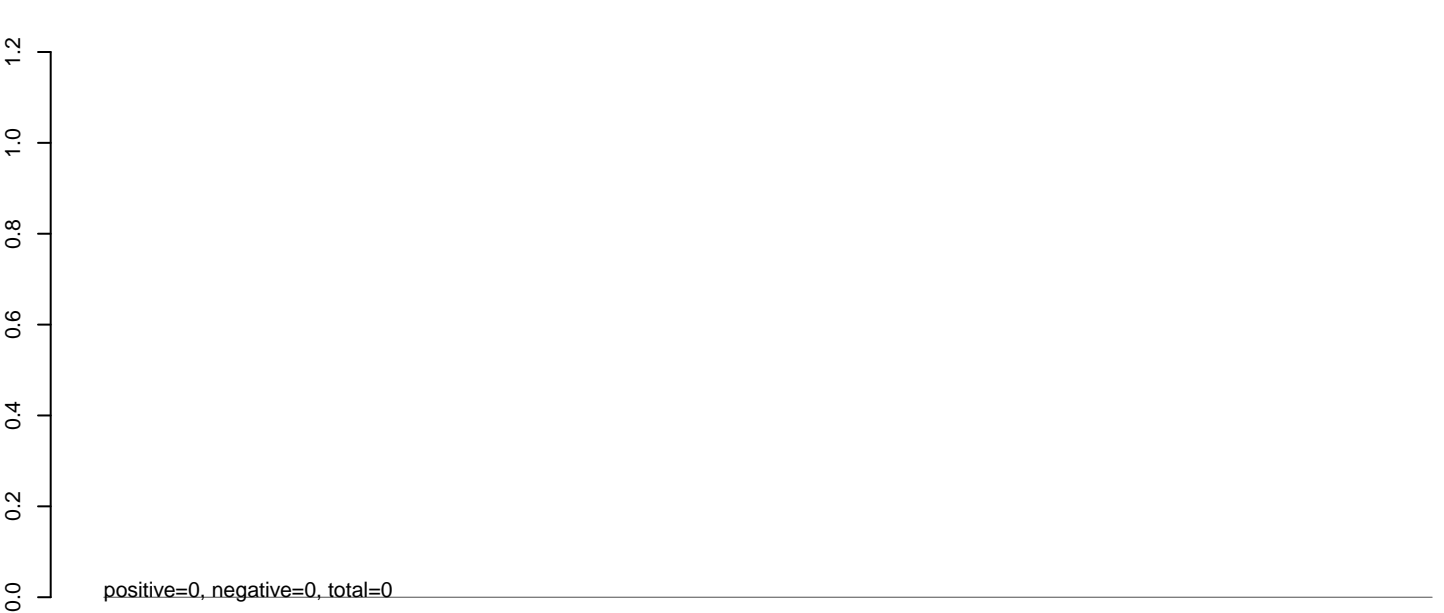
AnGam\_Fcarc\_TN.rep



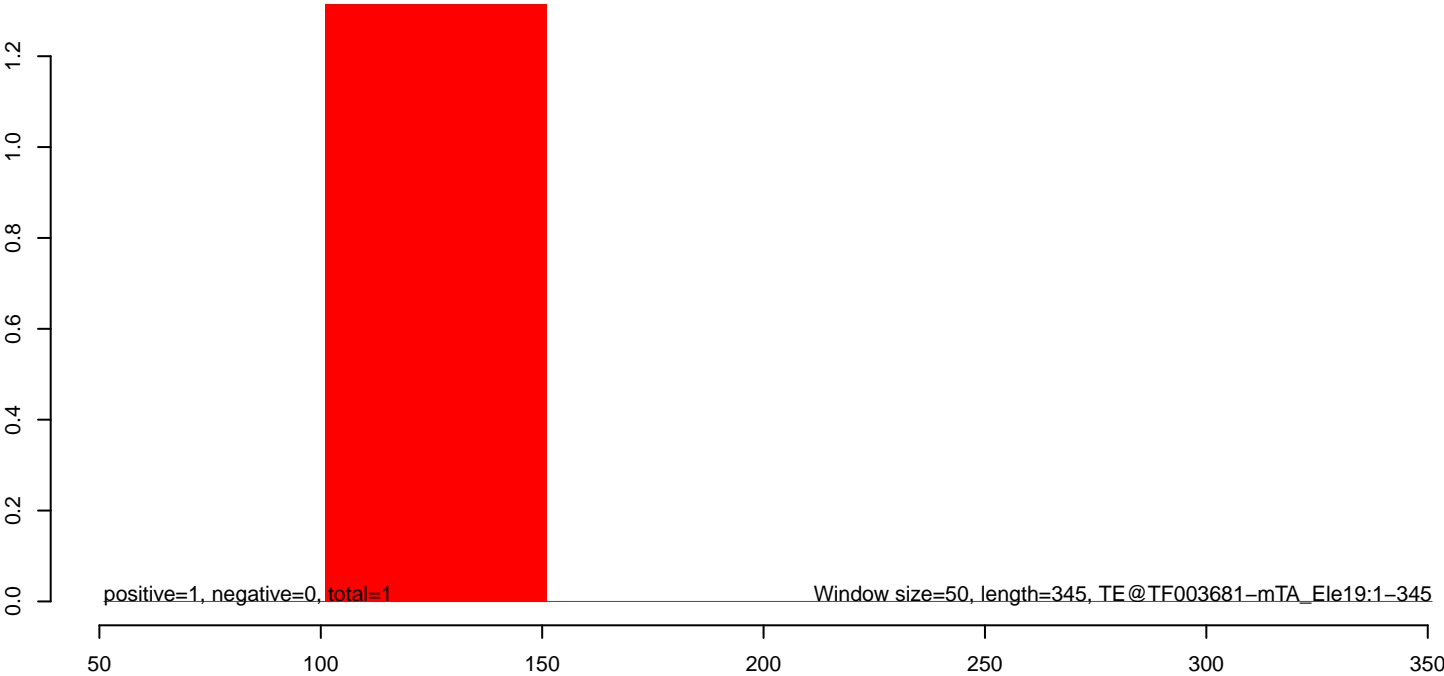
AnGam\_Fcarc\_TN.18\_23.rep



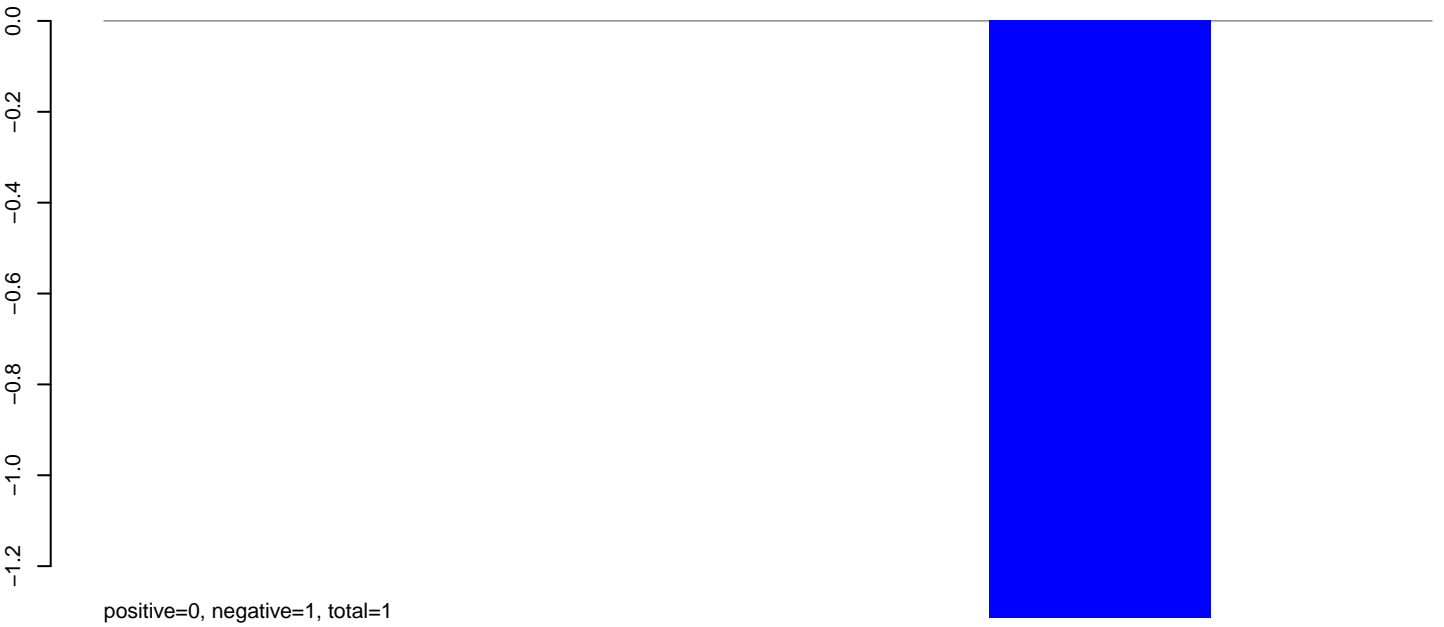
AnGam\_Fcarc\_TN.24\_35.rep



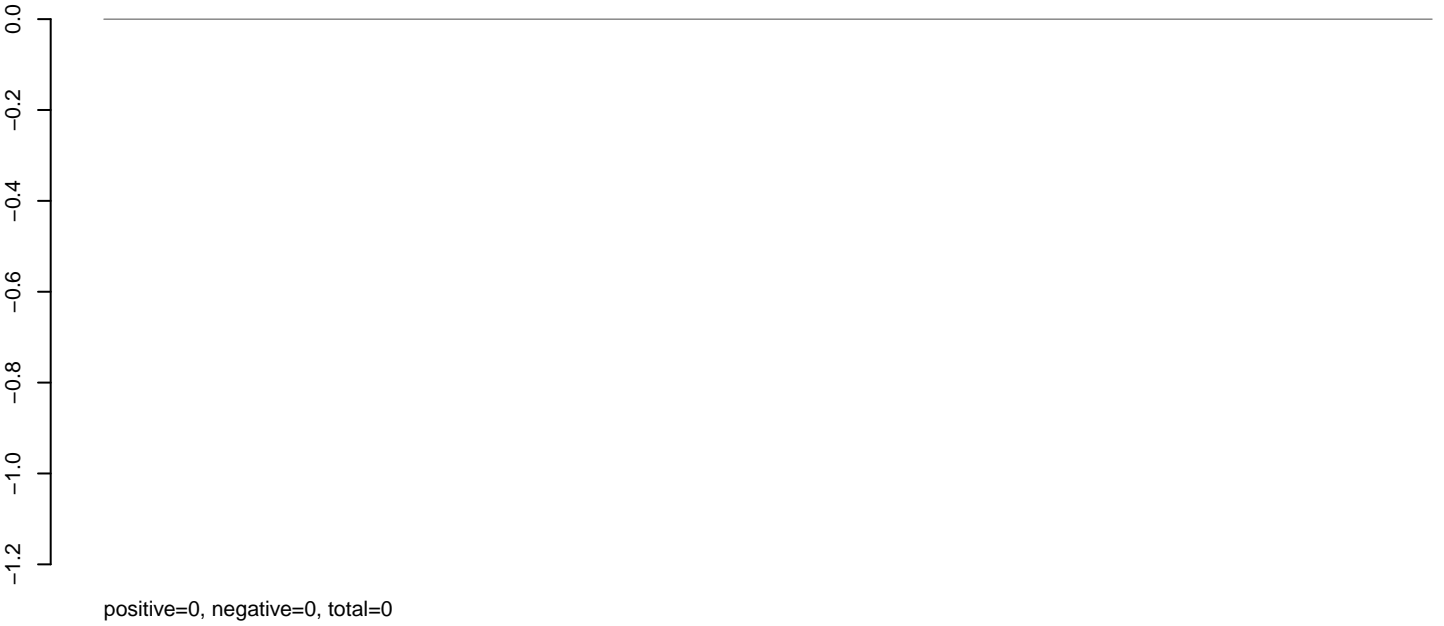
AnGam\_Fcarc\_TN.rep



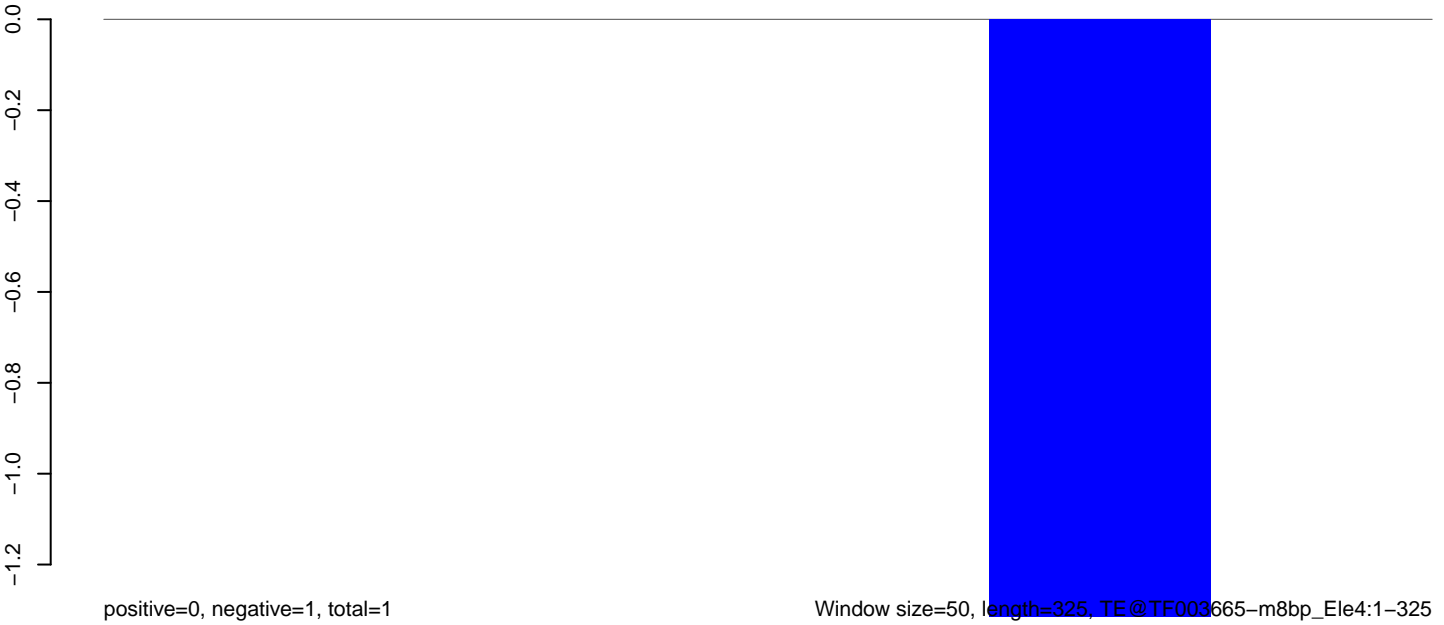
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

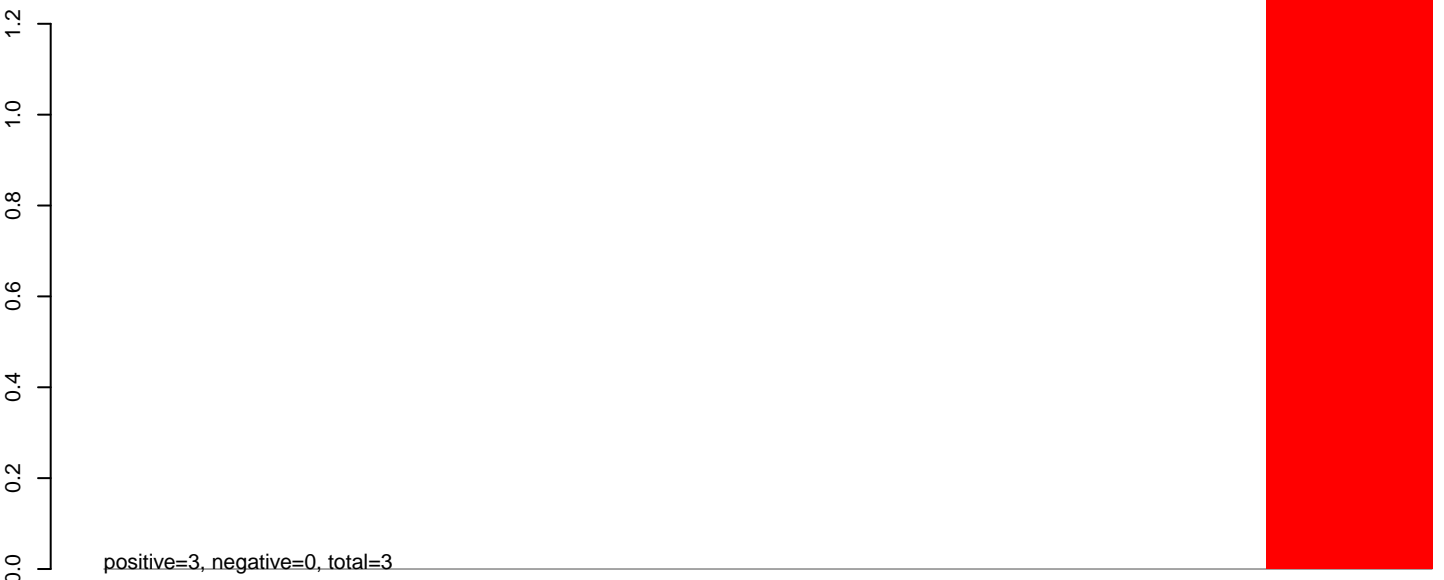


AnGam\_Fcarc\_TN.rep

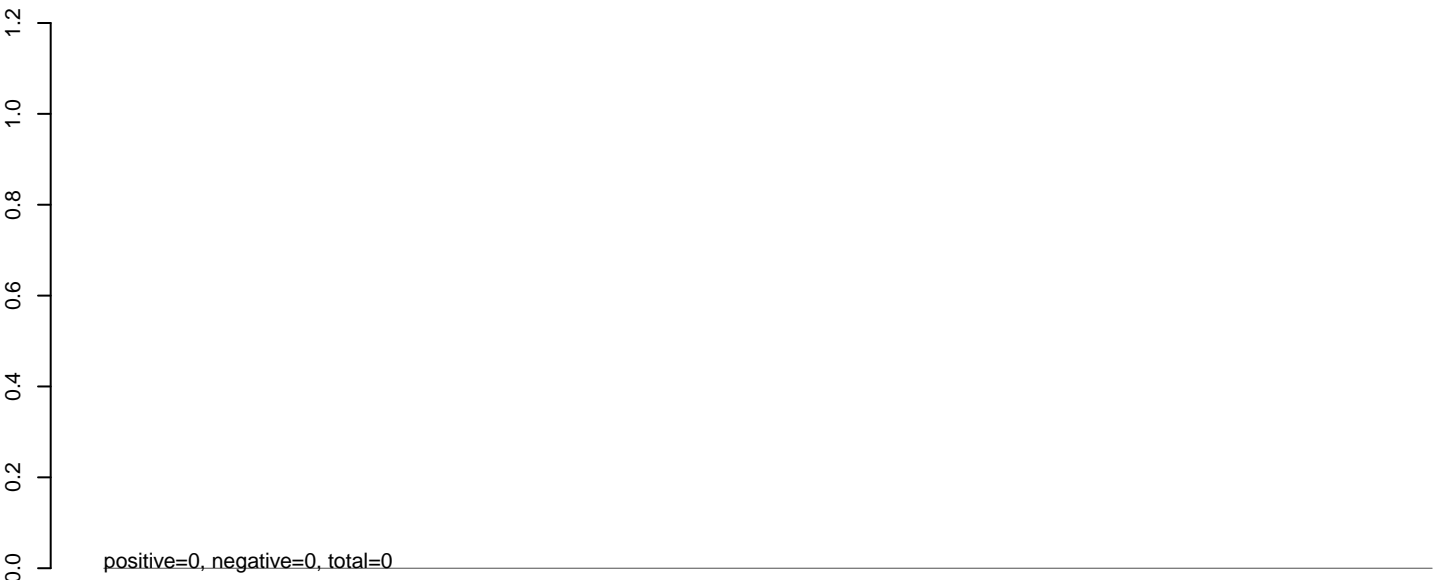




### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

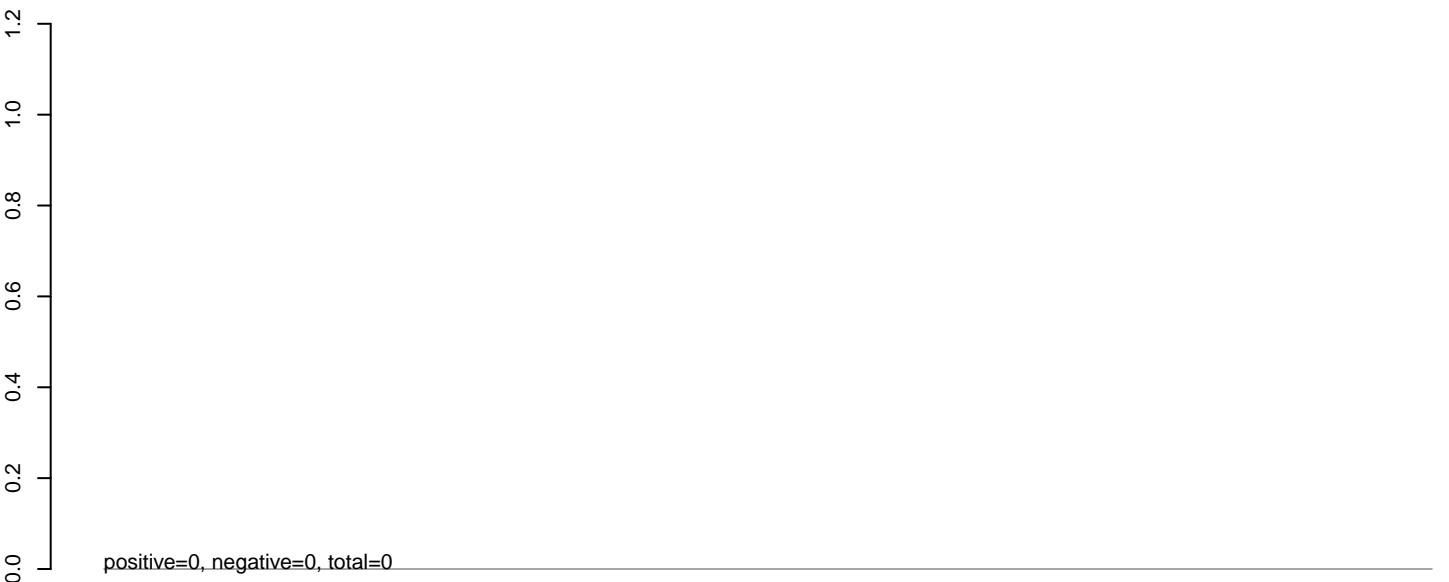


### AnGam\_Fcarc\_TN.rep

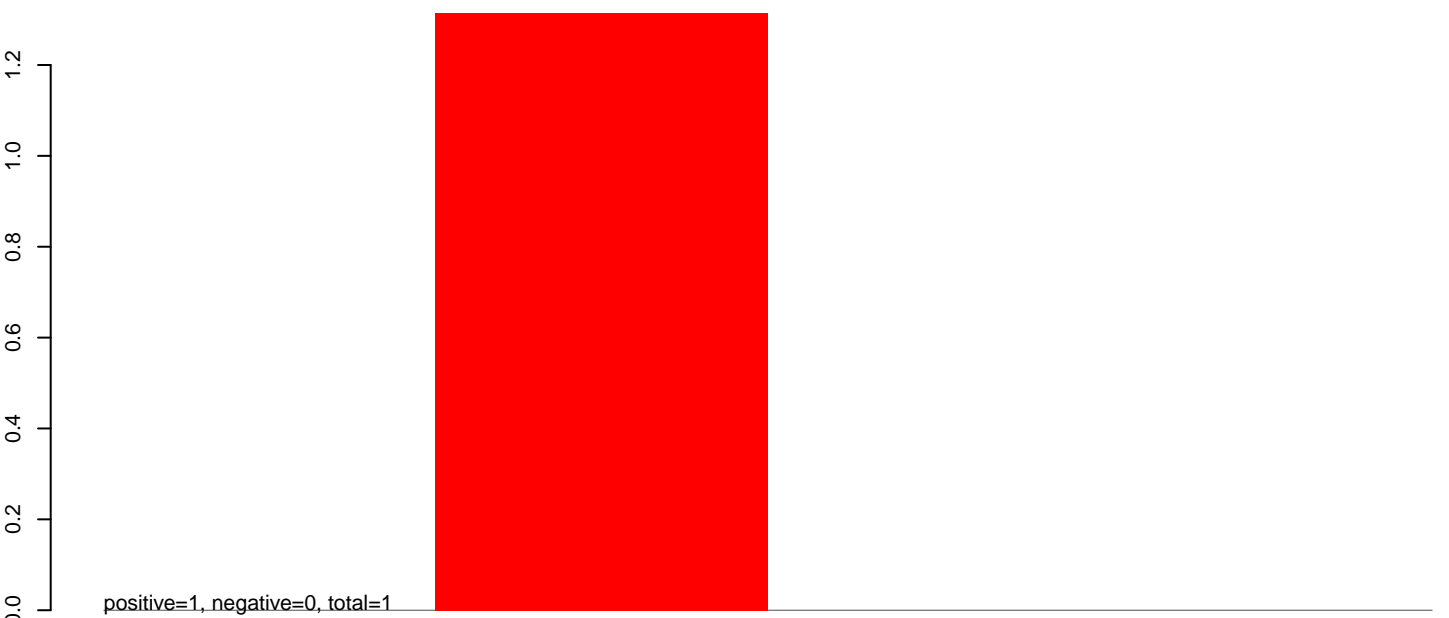


100 200 300 400

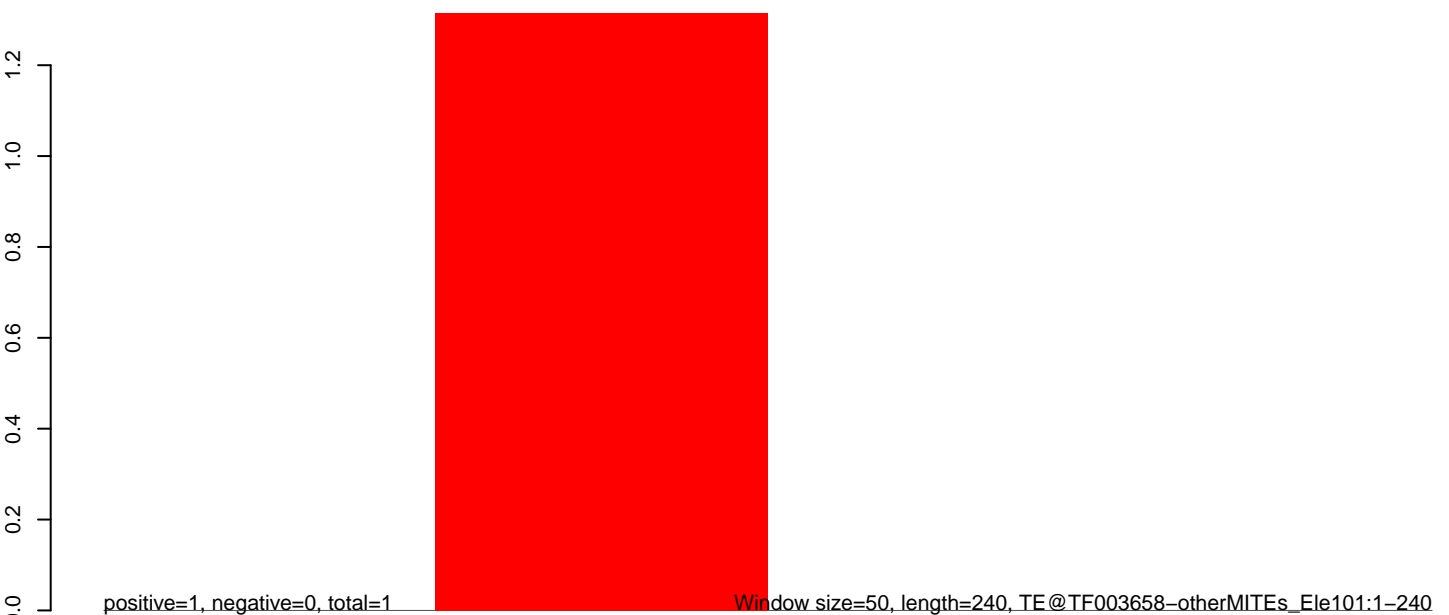
# AnGam\_Fcarc\_TN.18\_23.rep



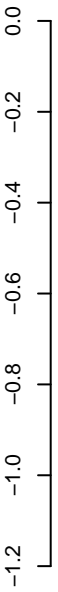
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

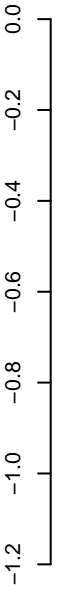


AnGam\_Fcarc\_TN.18\_23.rep



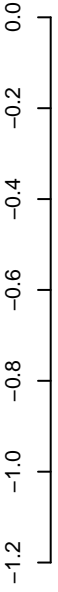
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AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

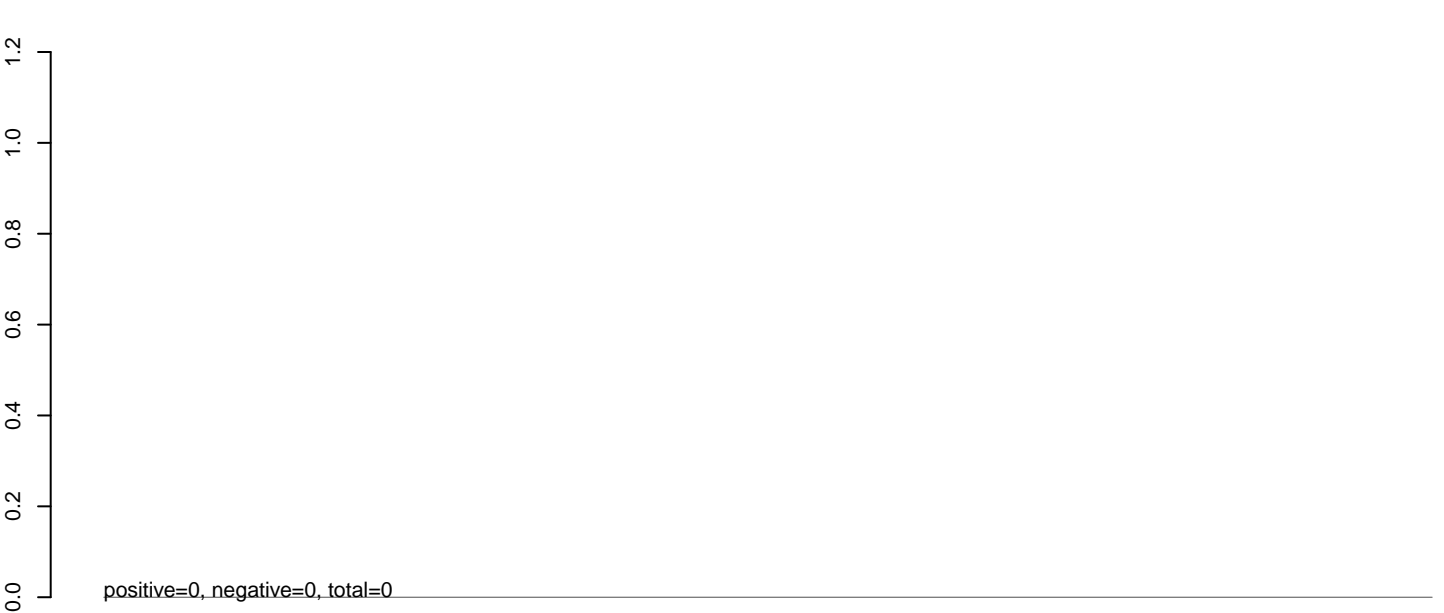


positive=0, negative=1, total=1

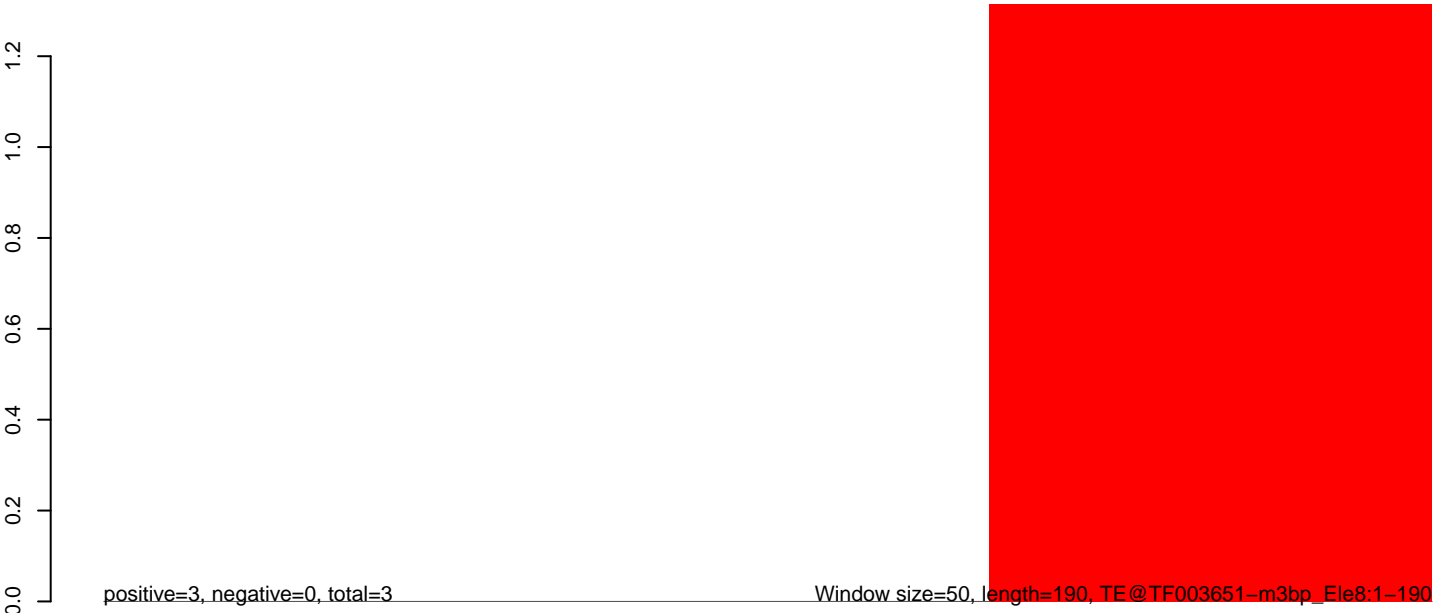
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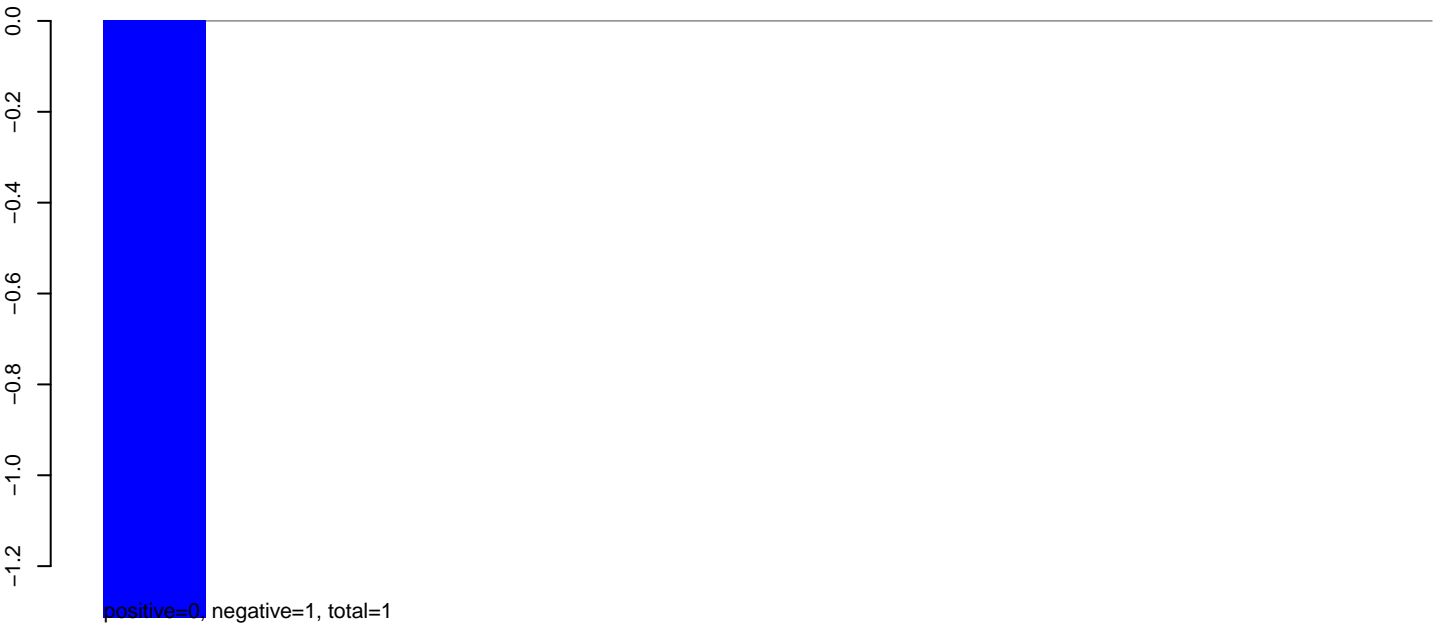
AnGam\_Fcarc\_TN.24\_35.rep



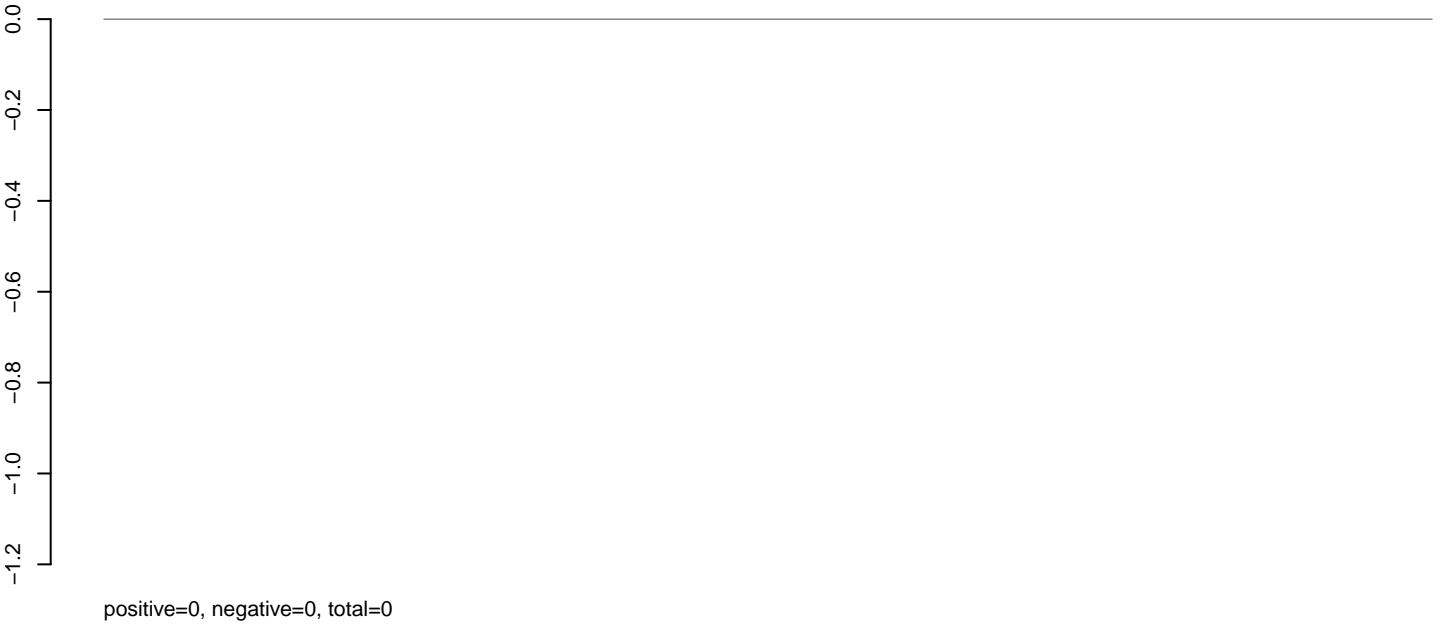
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AnGam\_Fcarc\_TN.18\_23.rep



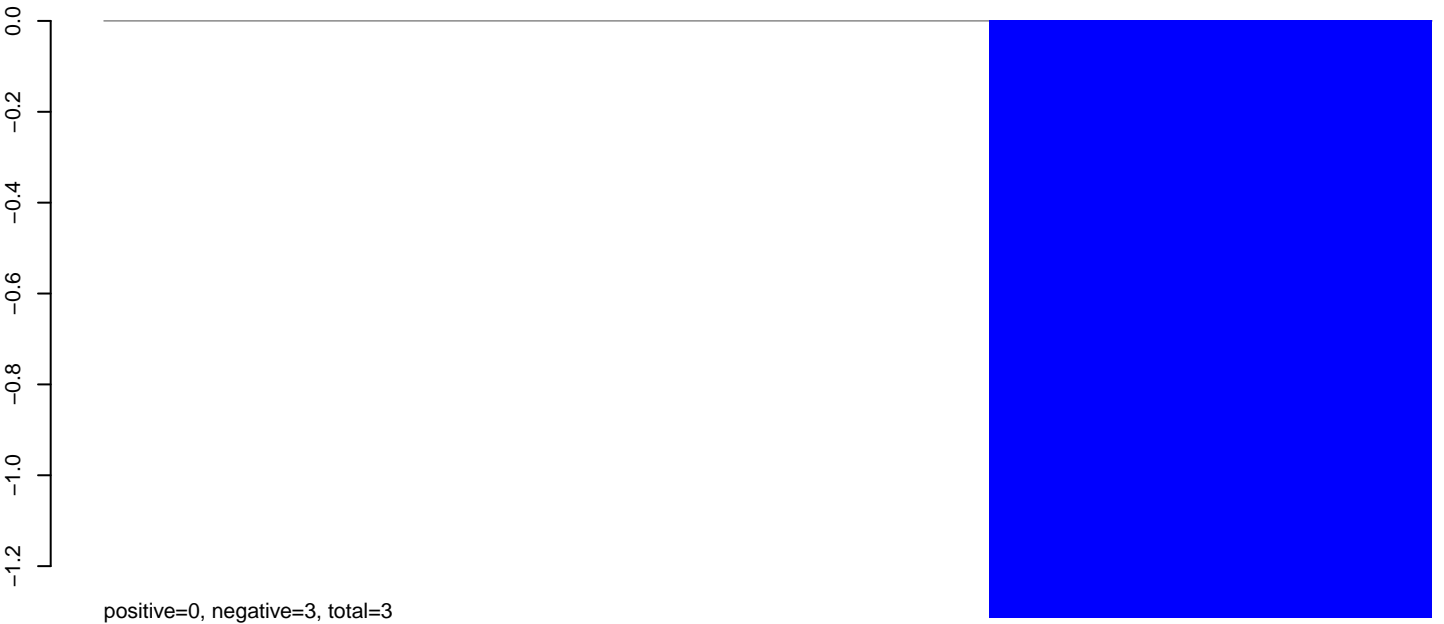
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AnGam\_Fcarc\_TN.rep

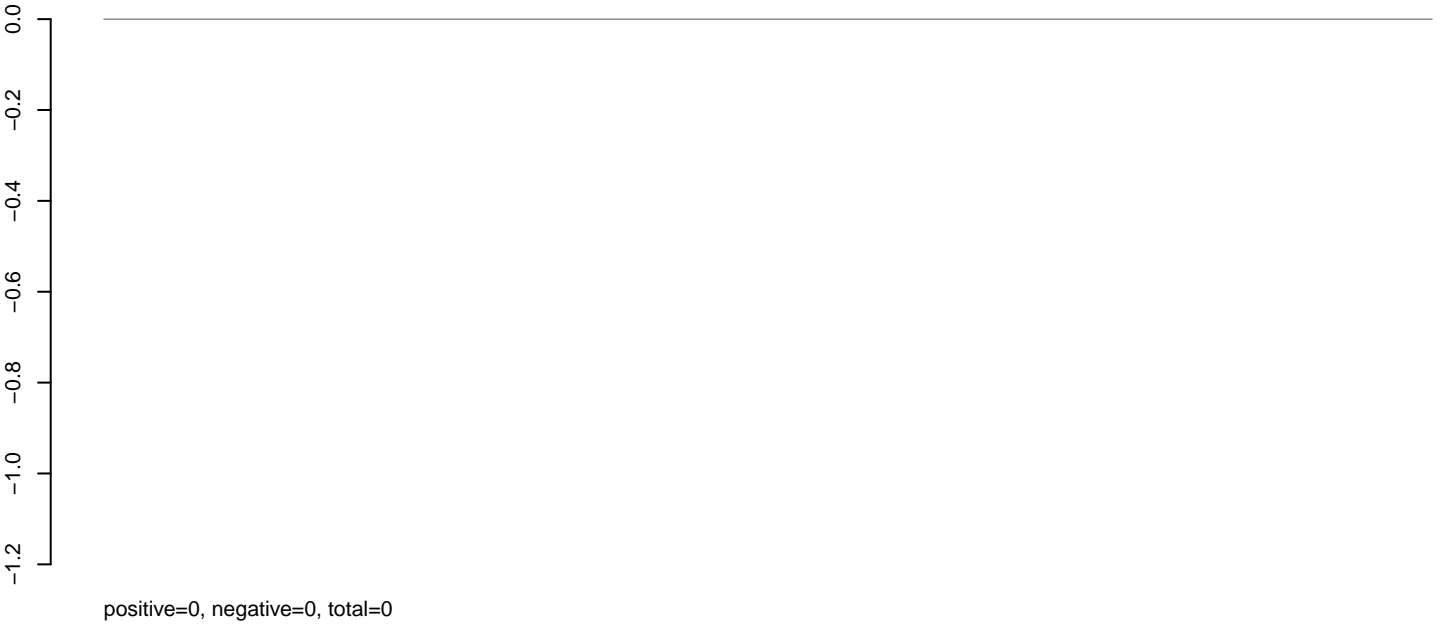


AnGam\_Fcarc\_TN.18\_23.rep



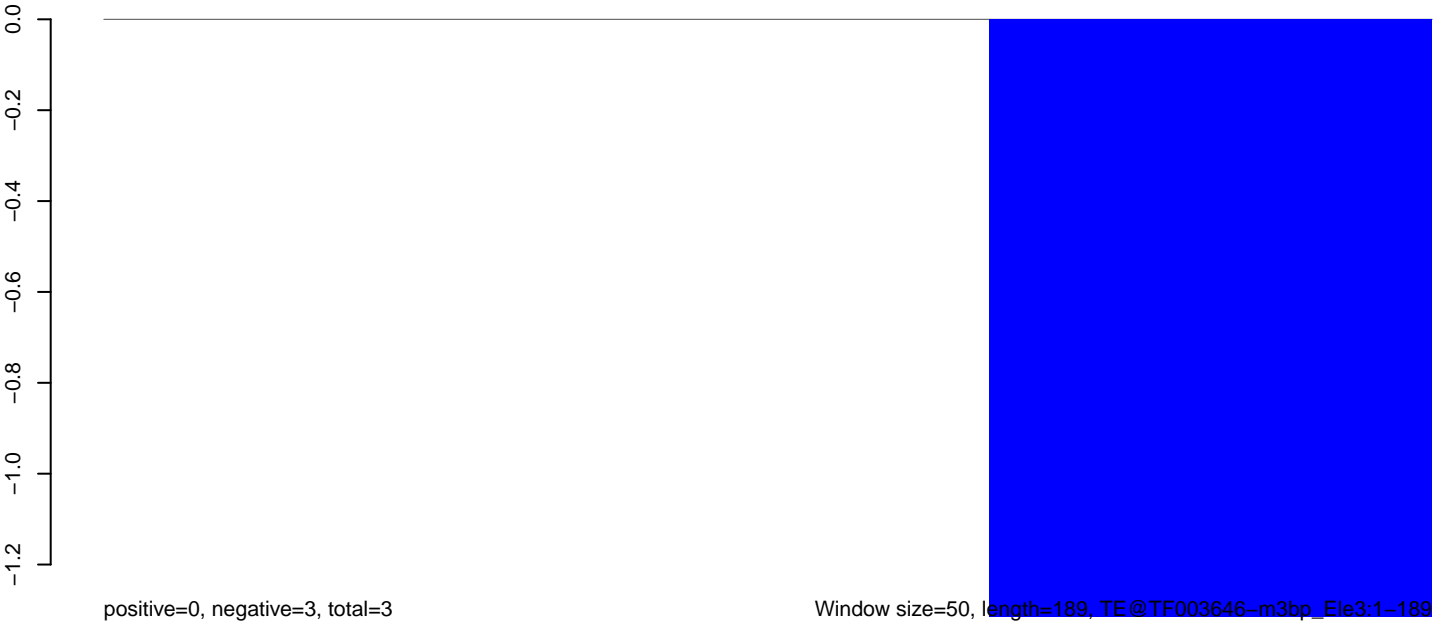
positive=0, negative=3, total=3

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=0, total=0

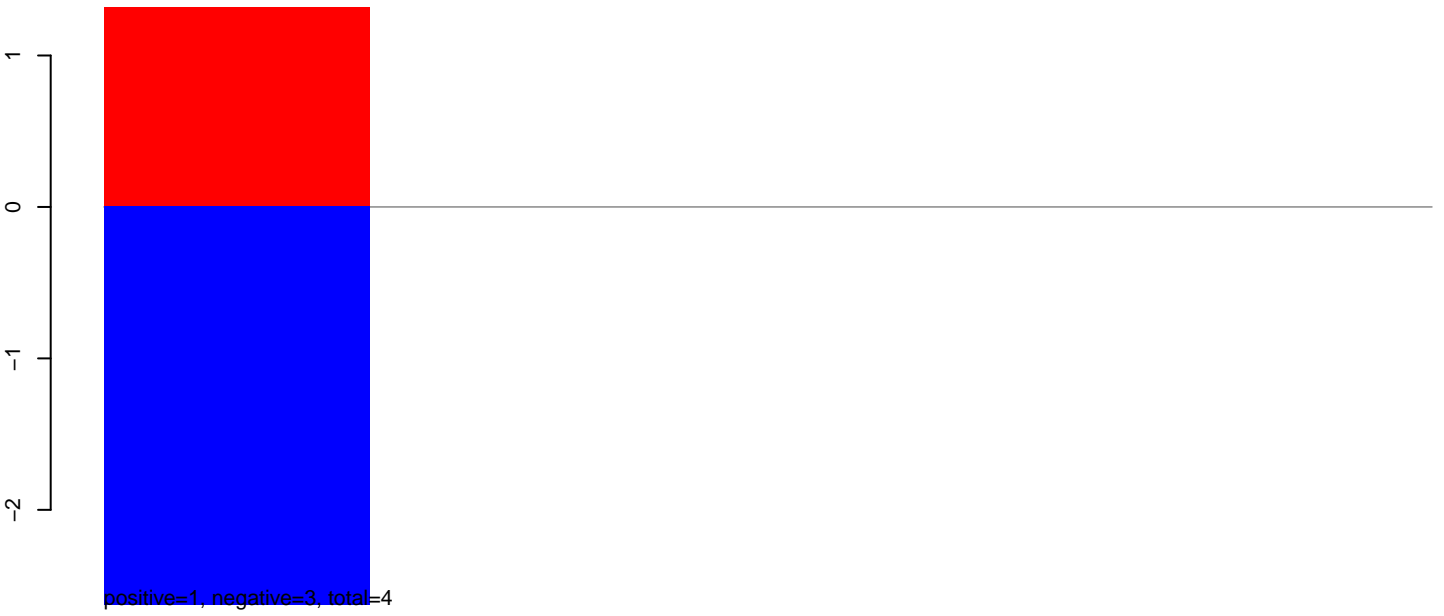
AnGam\_Fcarc\_TN.rep



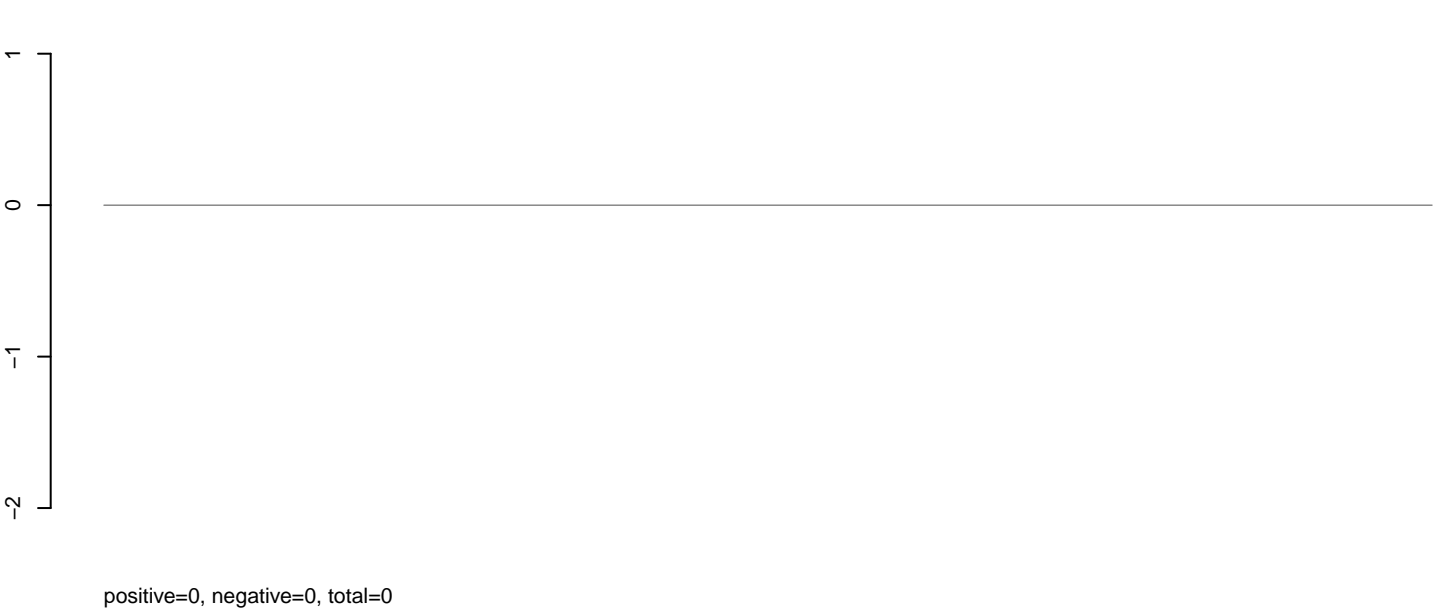
positive=0, negative=3, total=3

Window size=50, length=189, TE@TF003646-m3bp\_Ele3:1-189

AnGam\_Fcarc\_TN.18\_23.rep



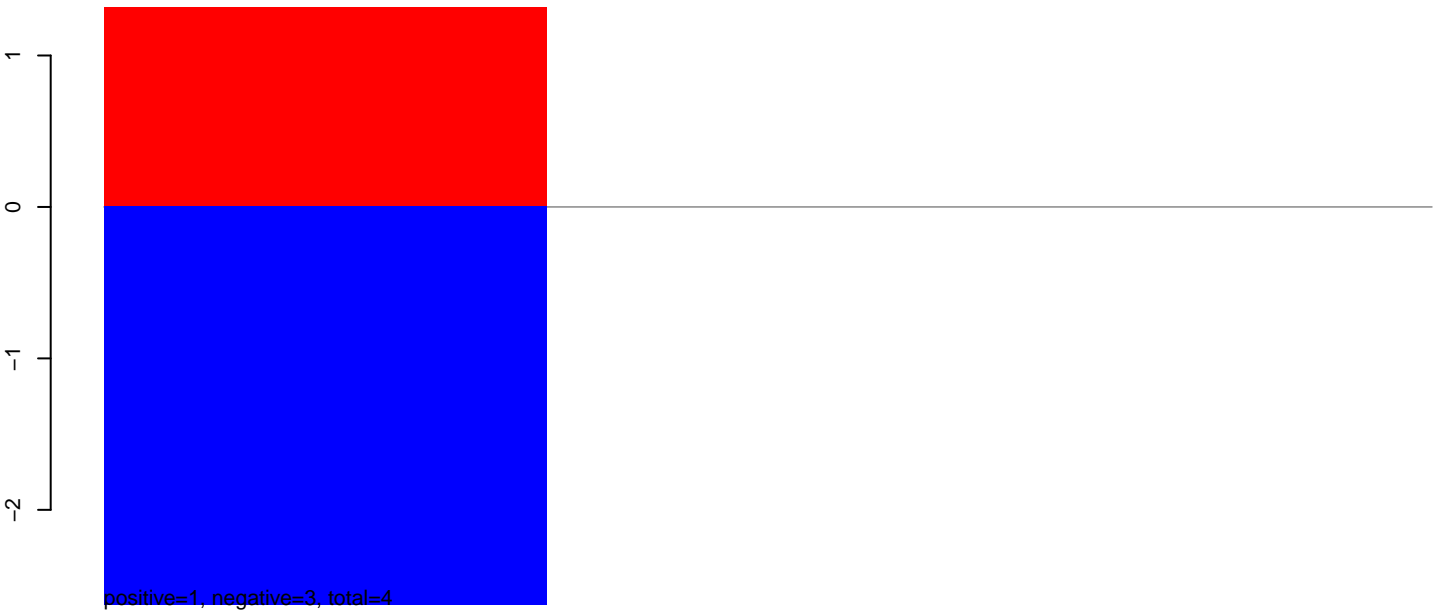
AnGam\_Fcarc\_TN.24\_35.rep



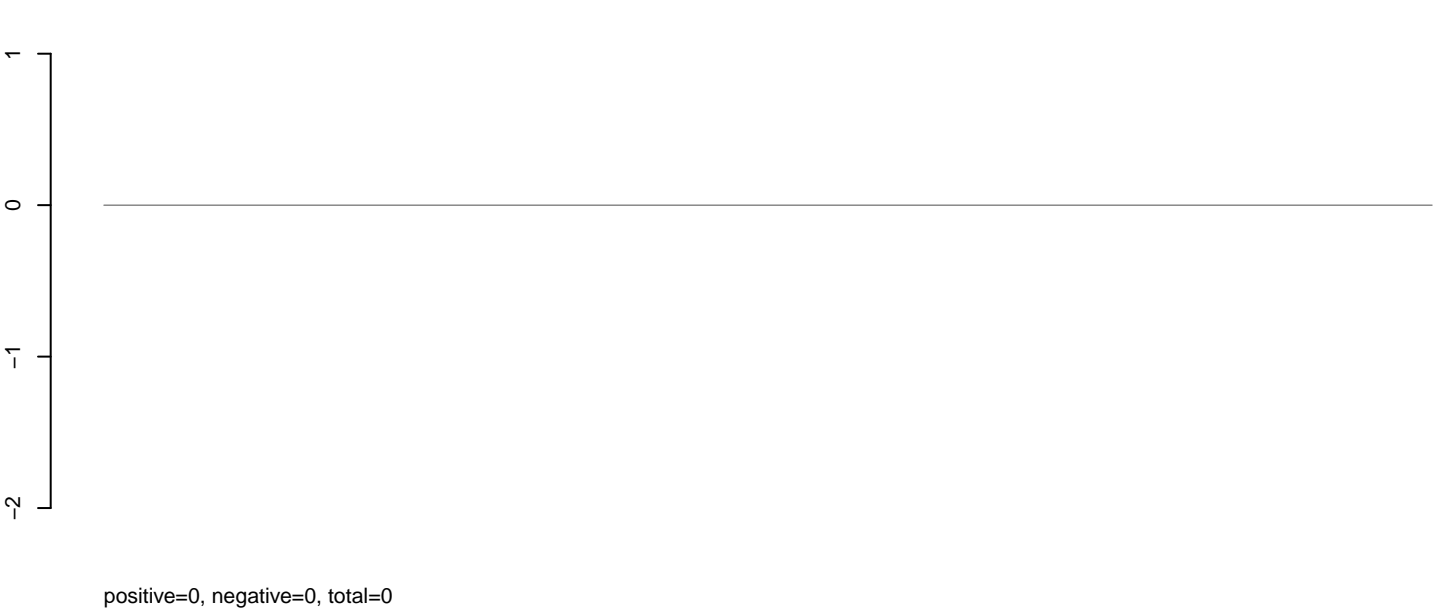
AnGam\_Fcarc\_TN.rep



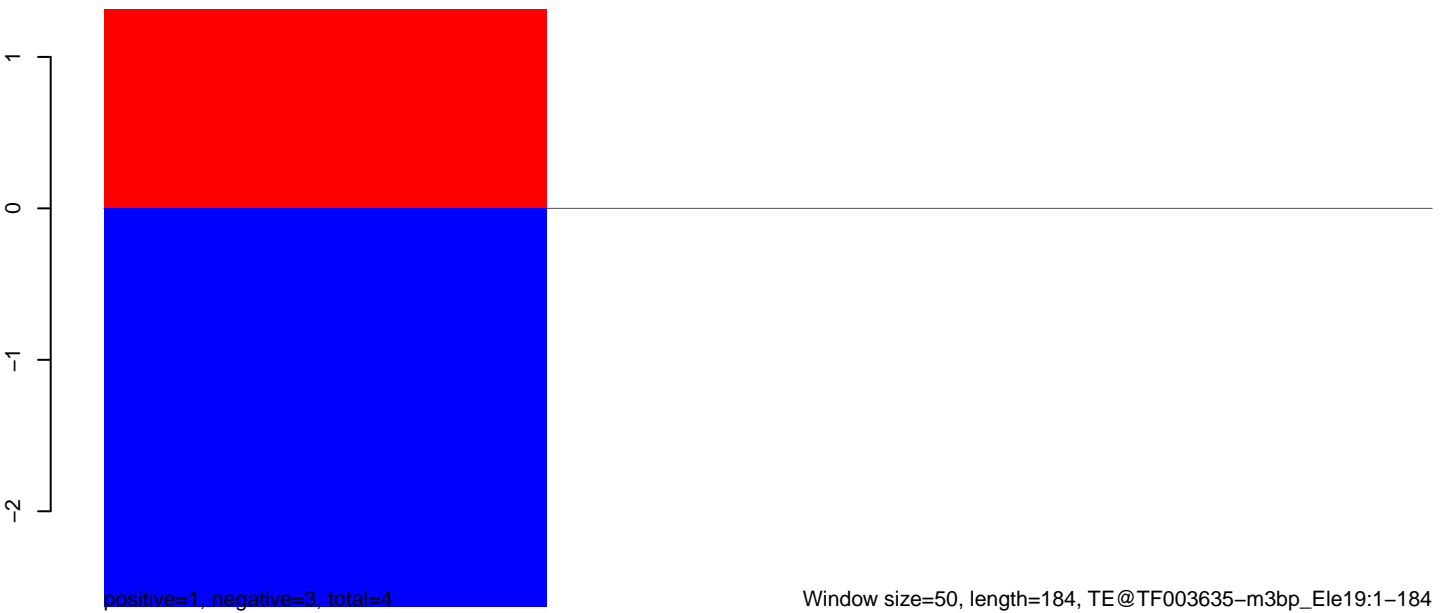
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

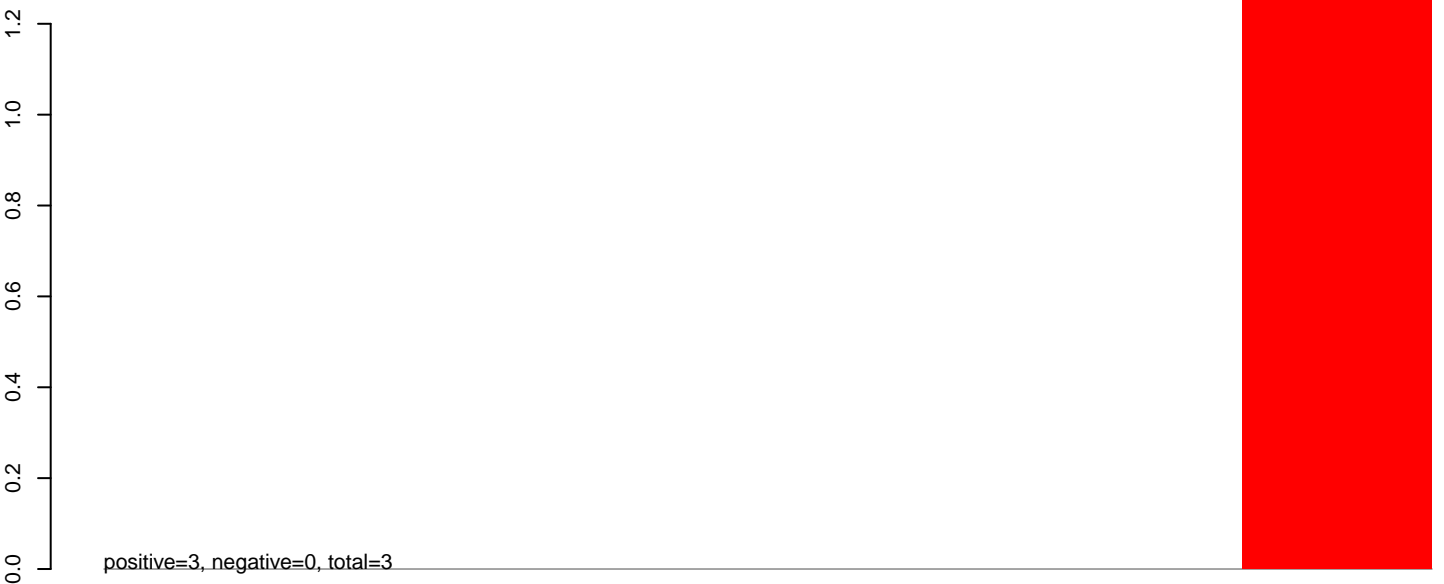


AnGam\_Fcarc\_TN.rep

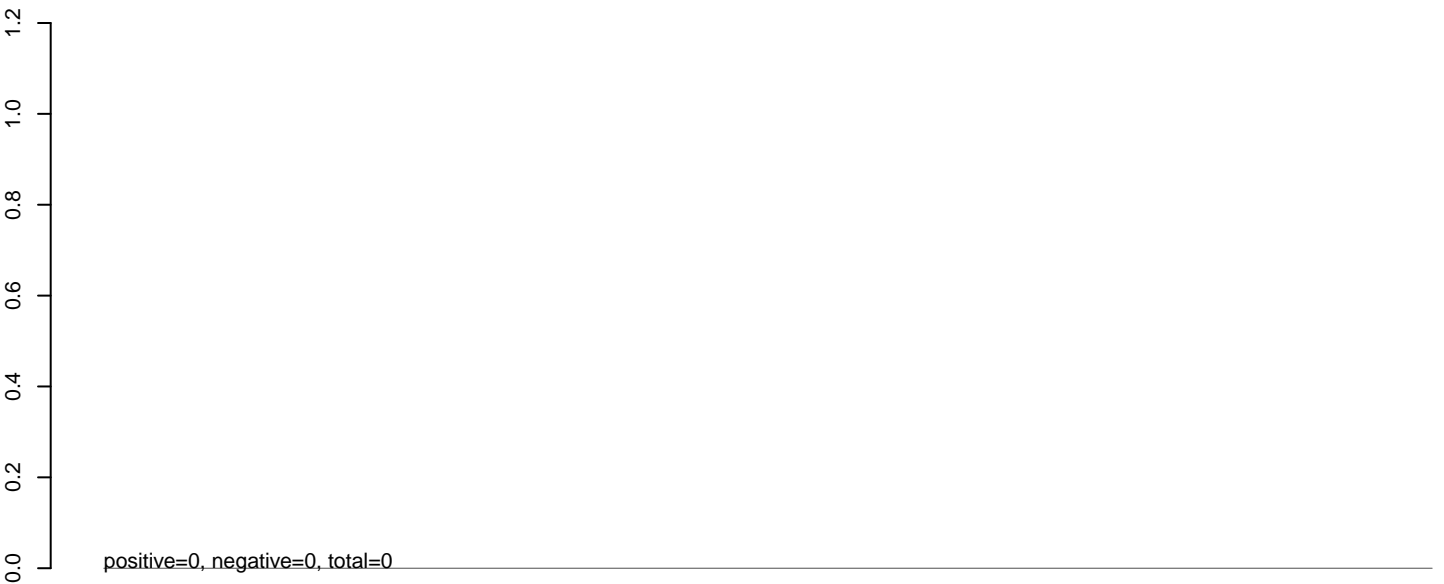




### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep

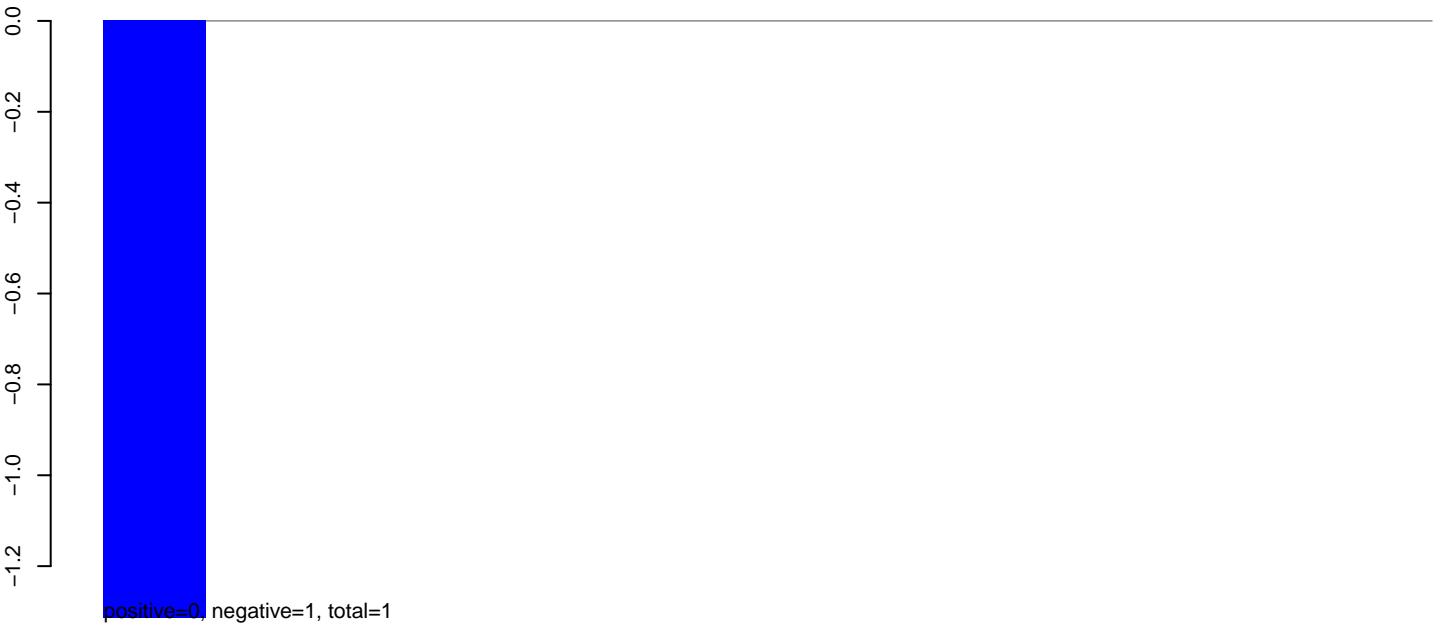


### AnGam\_Fcarc\_TN.rep

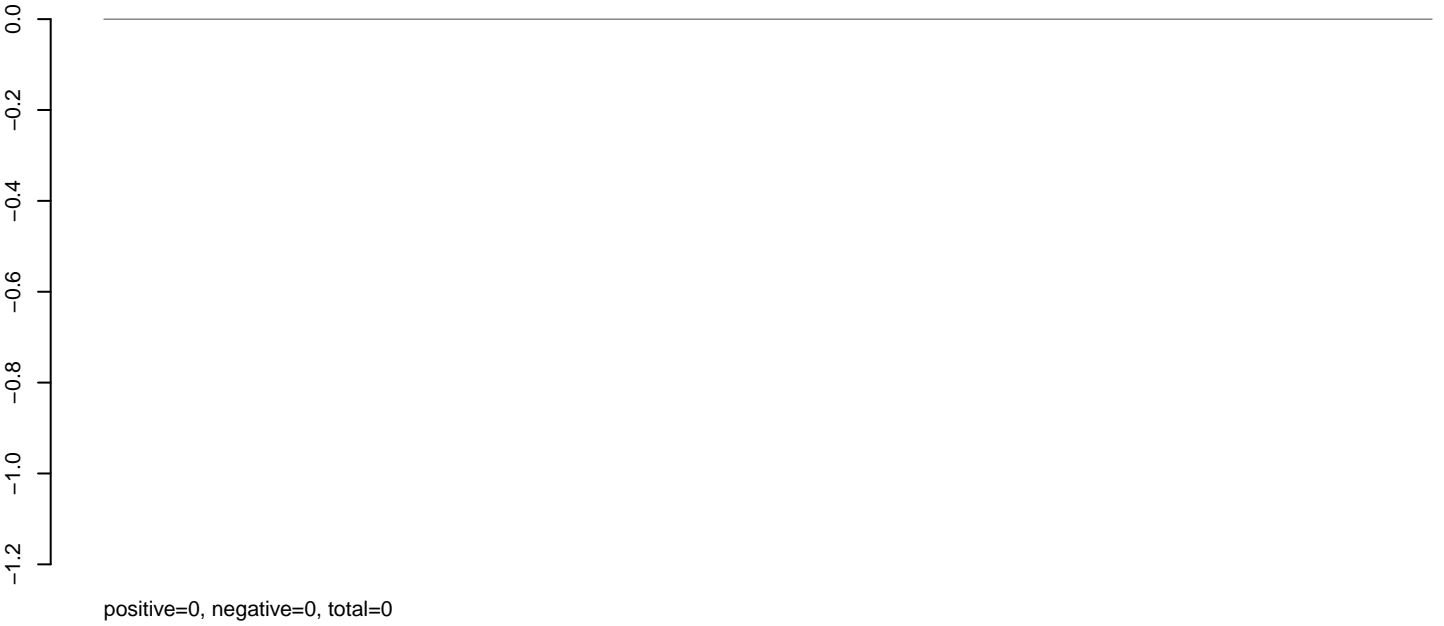


50 100 150 200 250 300 350 400

AnGam\_Fcarc\_TN.18\_23.rep



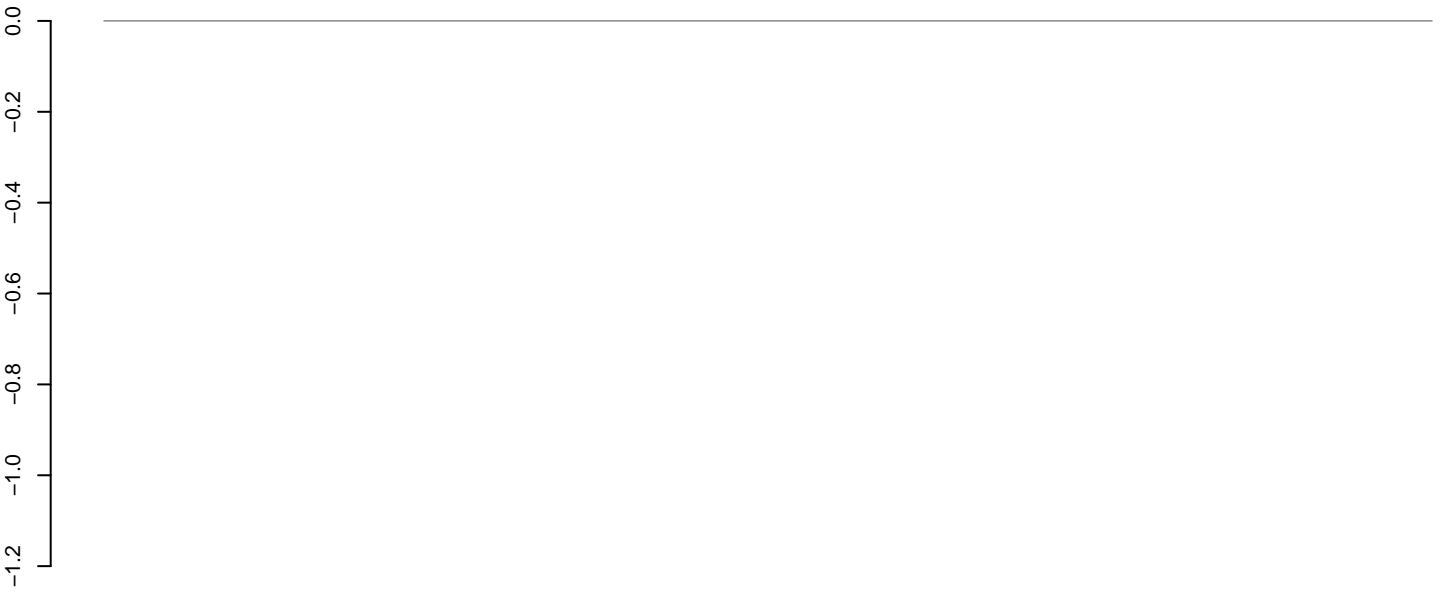
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

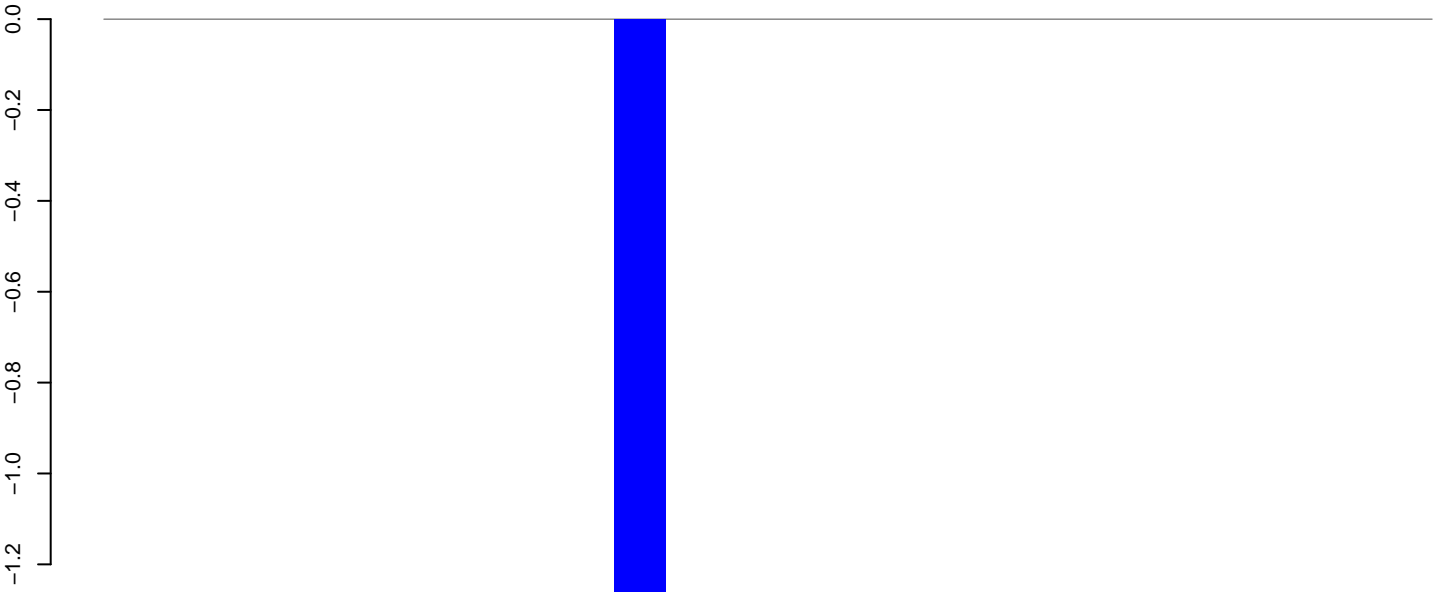


AnGam\_Fcarc\_TN.18\_23.rep



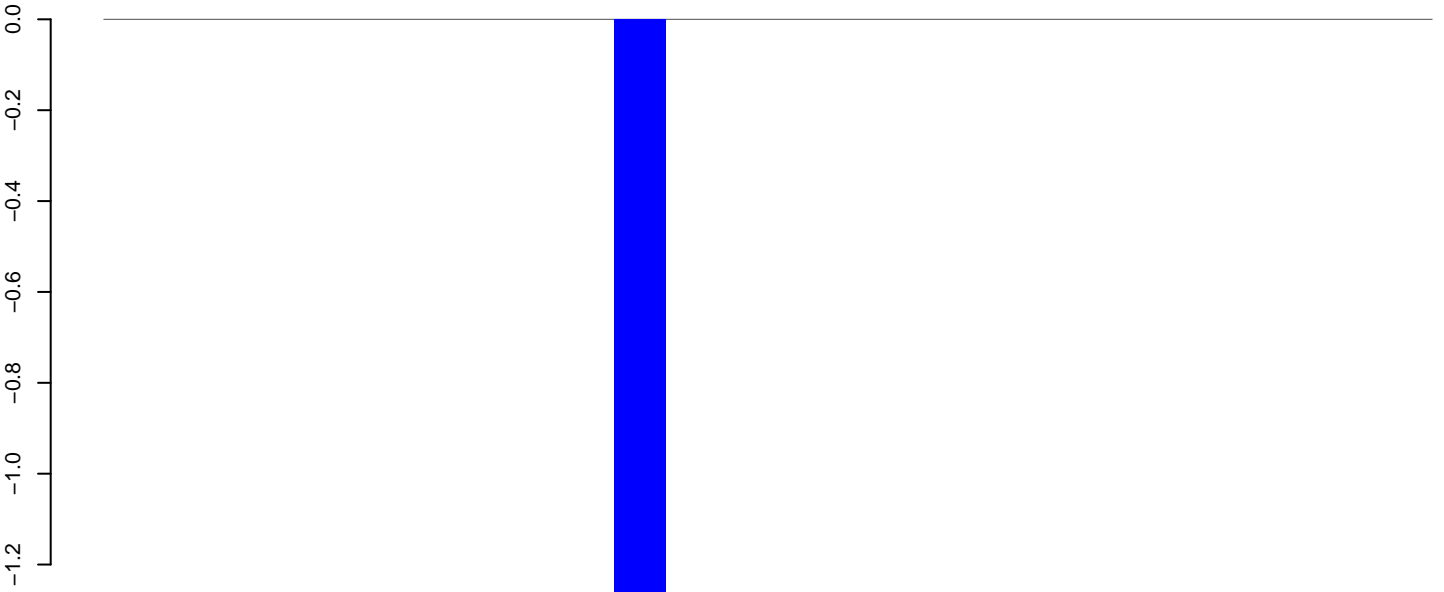
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

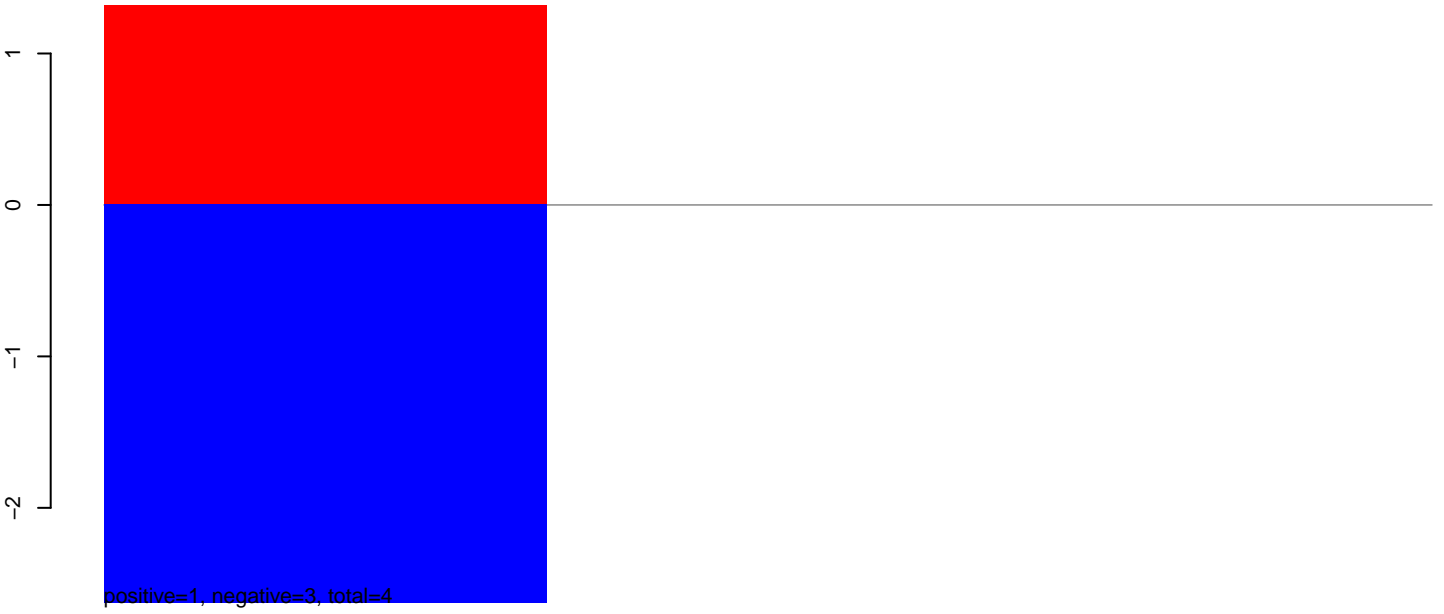


positive=0, negative=1, total=1

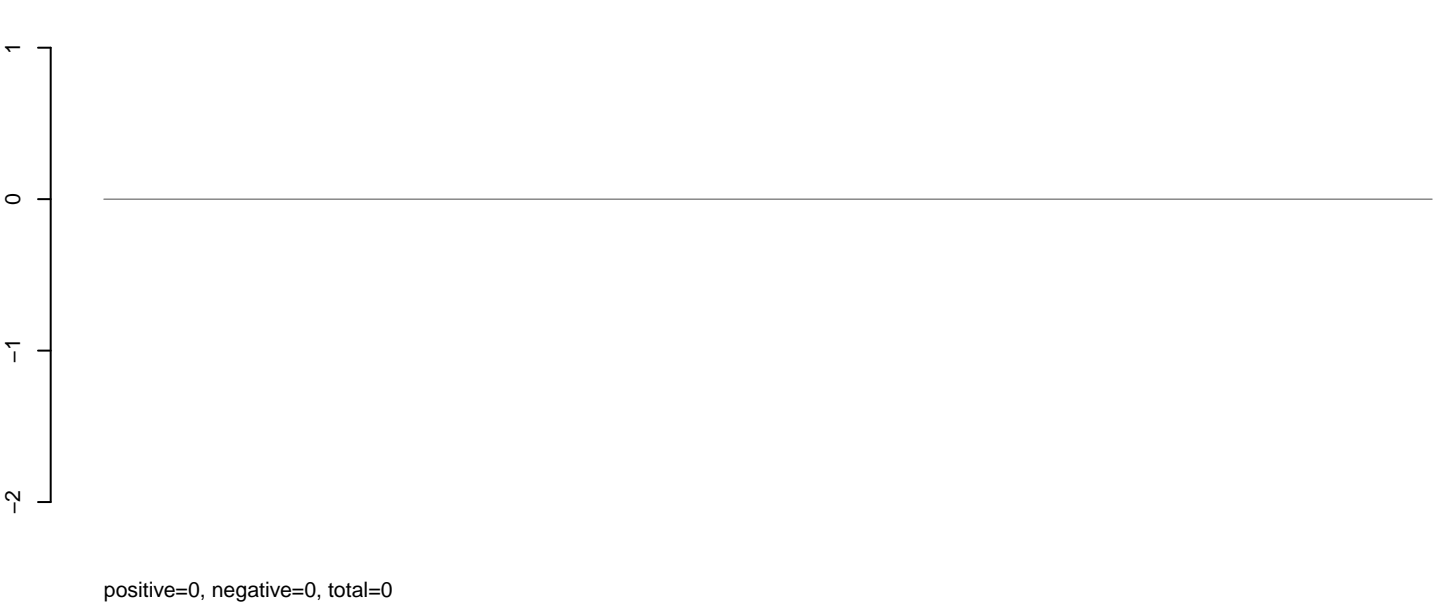
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0 200 400 600 800 1000 1200 1400

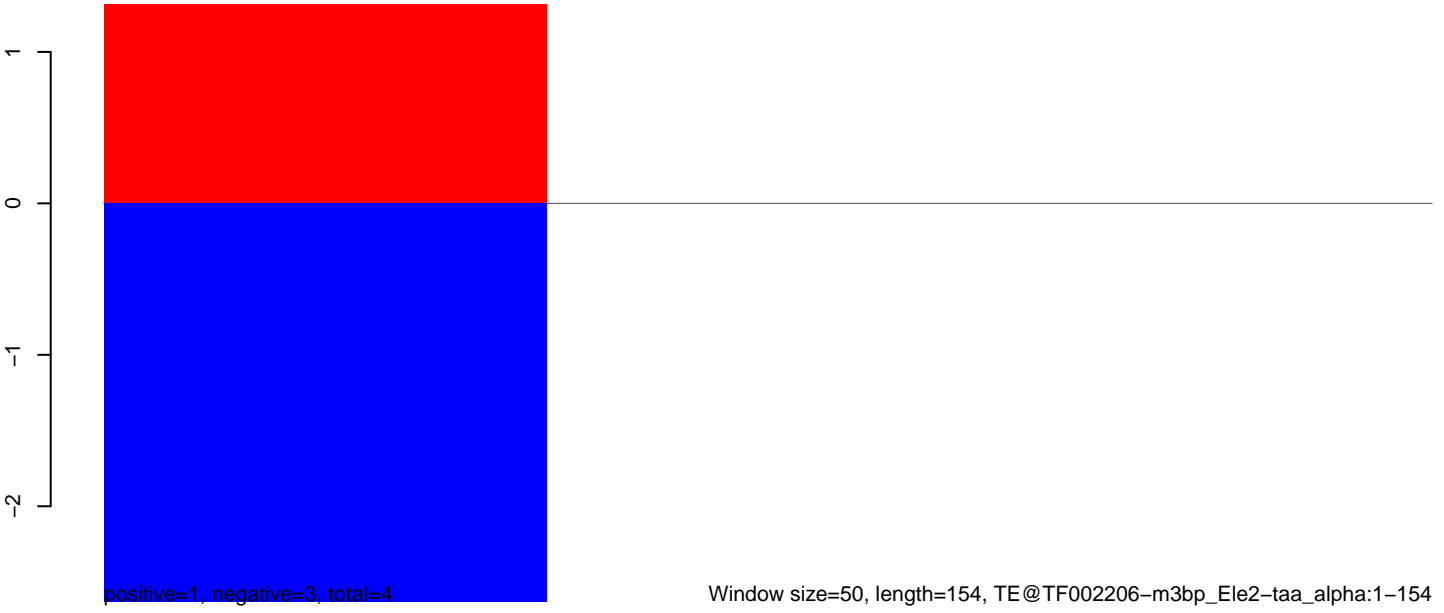
AnGam\_Fcarc\_TN.18\_23.rep



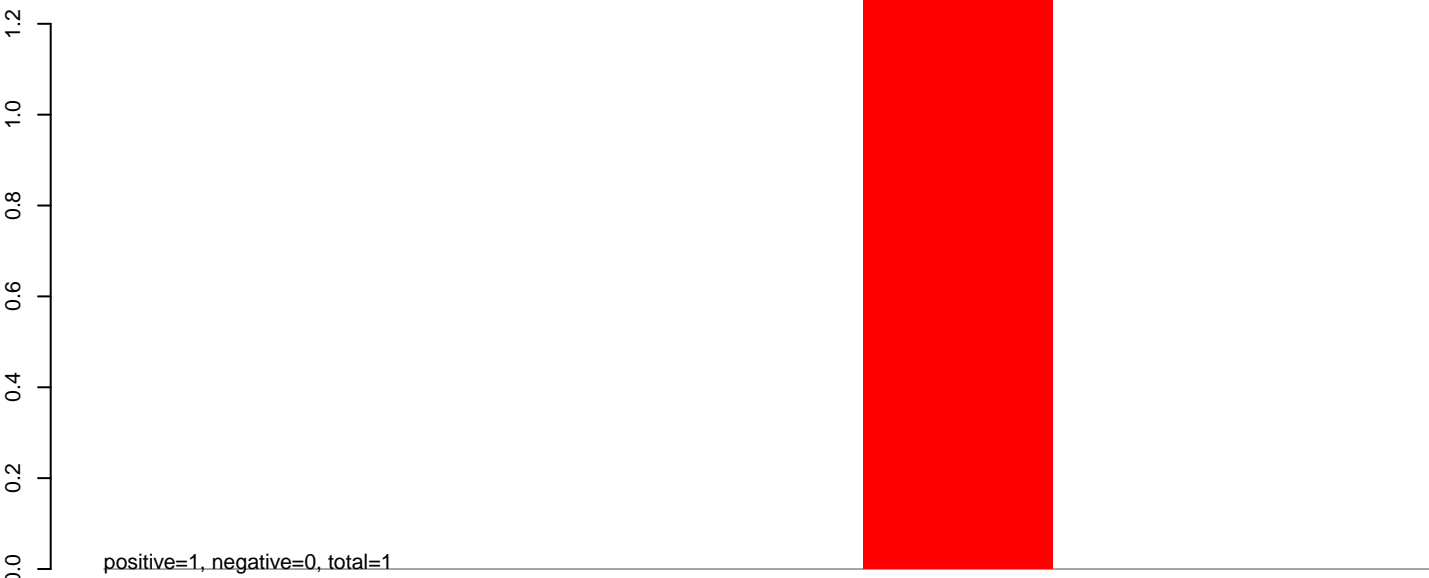
AnGam\_Fcarc\_TN.24\_35.rep



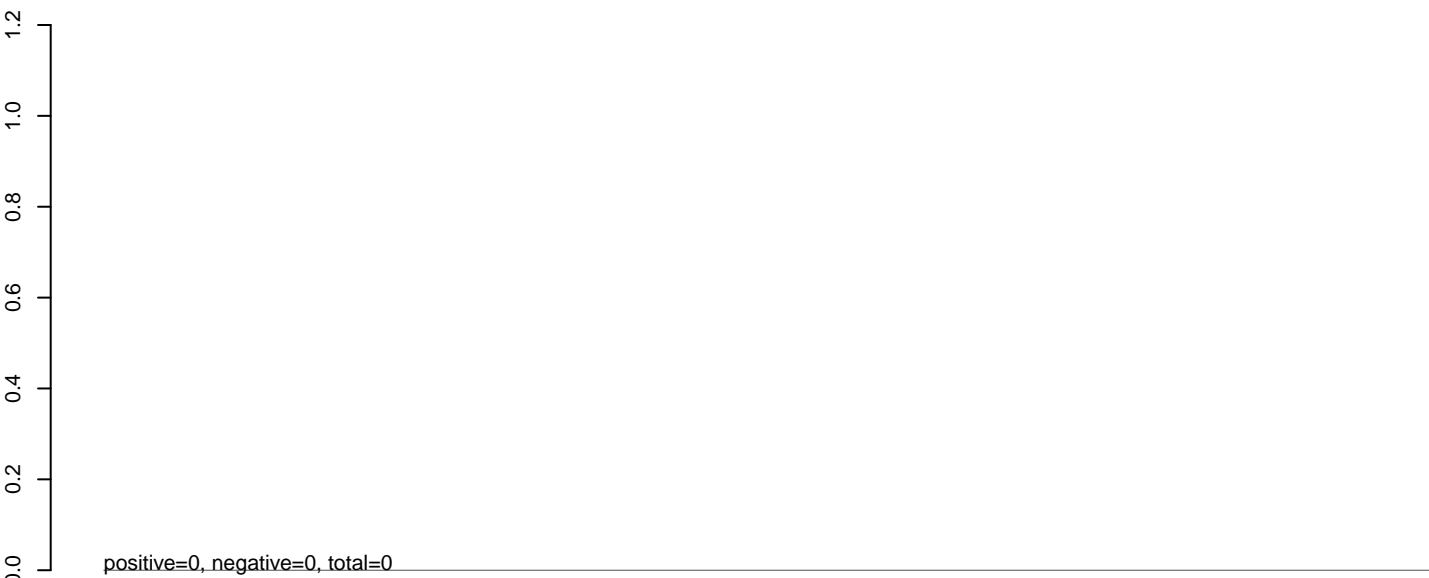
AnGam\_Fcarc\_TN.rep



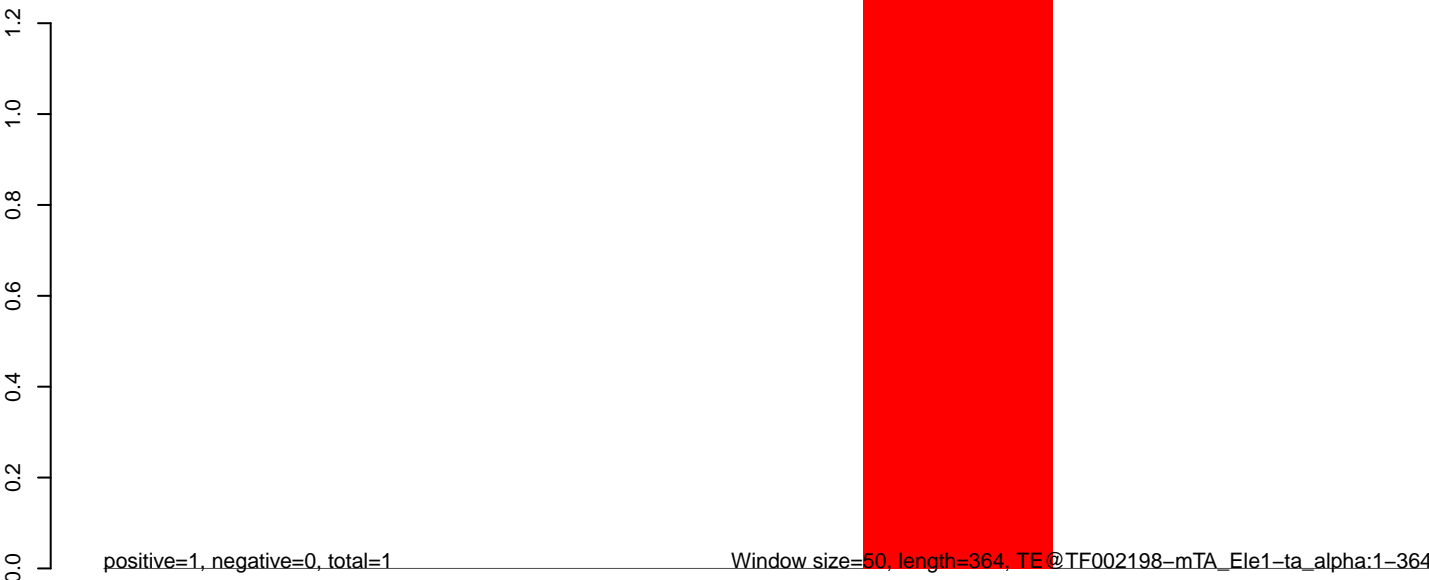
AnGam\_Fcarc\_TN.18\_23.rep



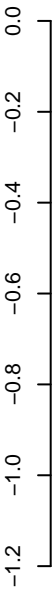
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AnGam\_Fcarc\_TN.rep

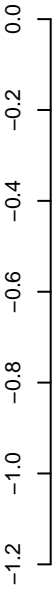


AnGam\_Fcarc\_TN.18\_23.rep



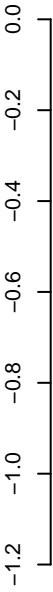
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AnGam\_Fcarc\_TN.24\_35.rep



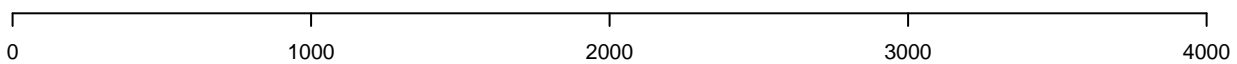
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

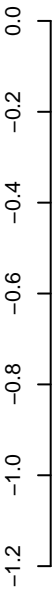


positive=0, negative=1, total=1

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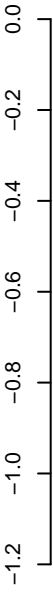


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep

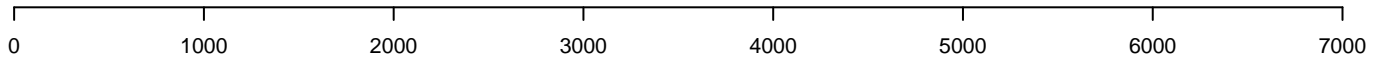


positive=0, negative=1, total=1

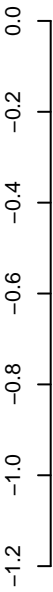
AnGam\_Fcarc\_TN.rep



positive=0, negative=1, total=1

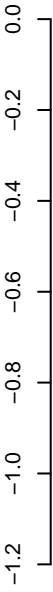


AnGam\_Fcarc\_TN.18\_23.rep



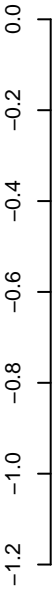
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



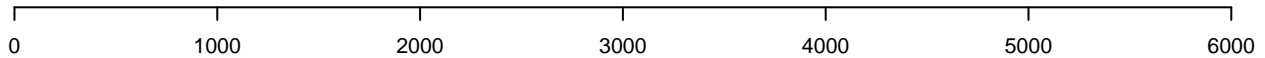
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



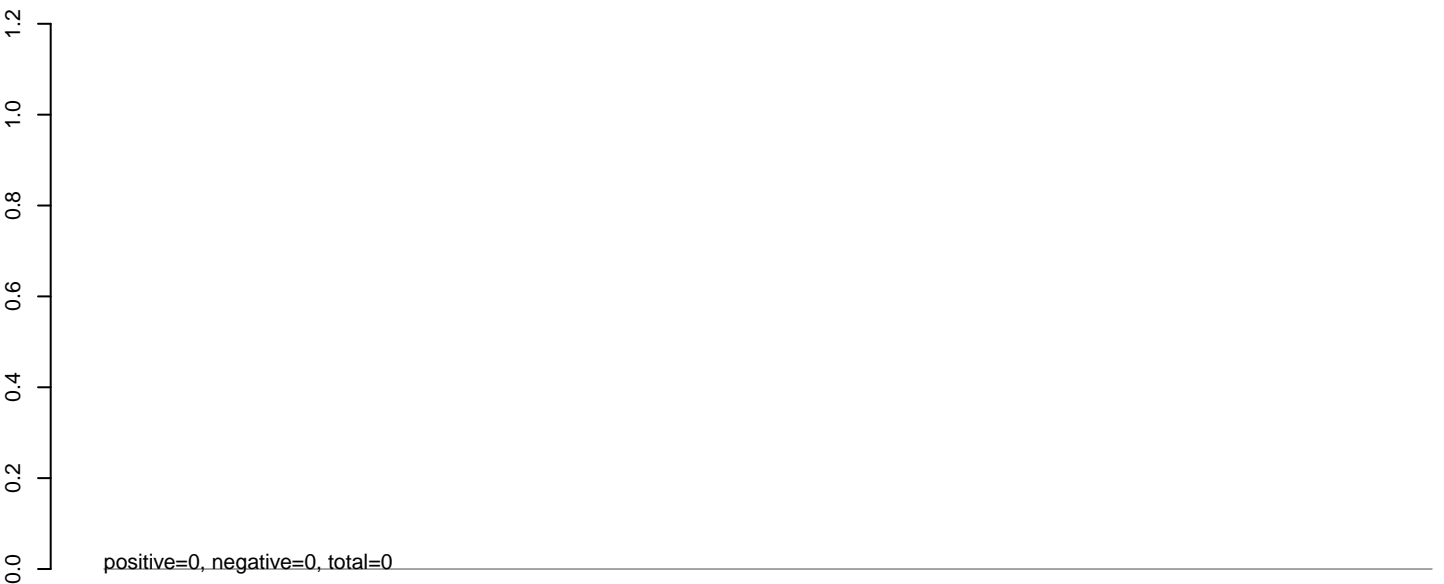
positive=0, negative=1, total=1

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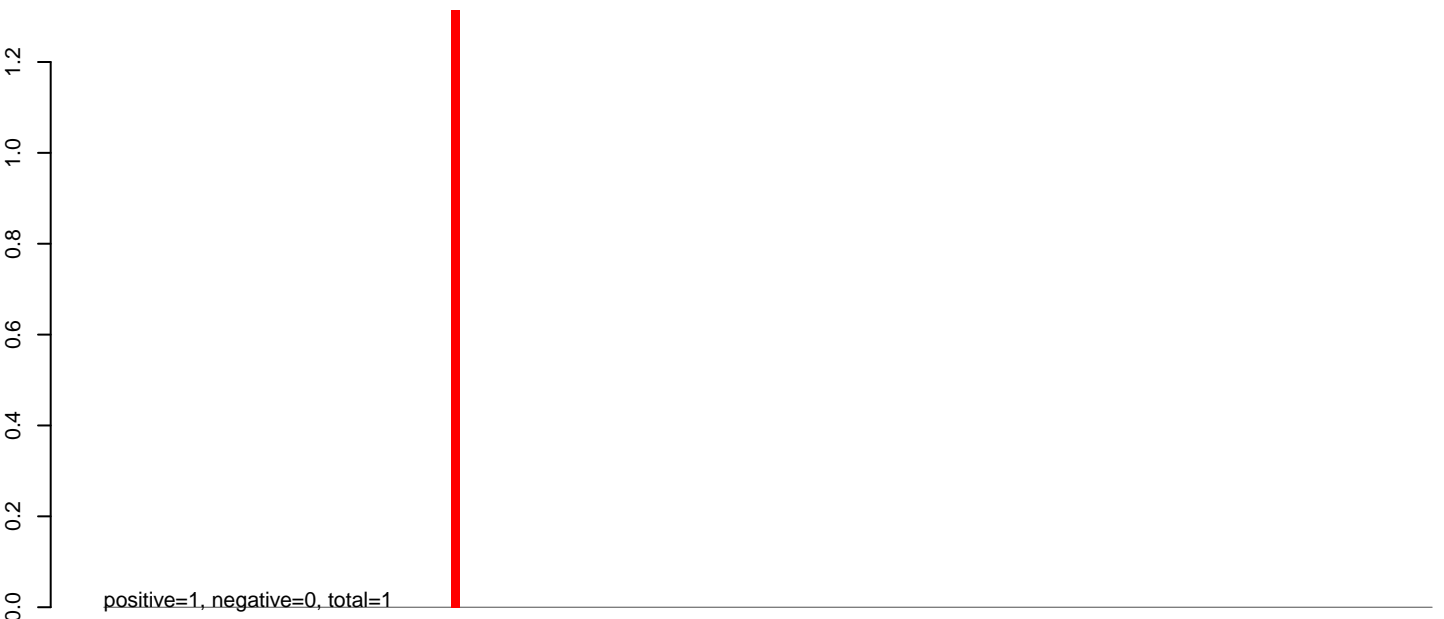




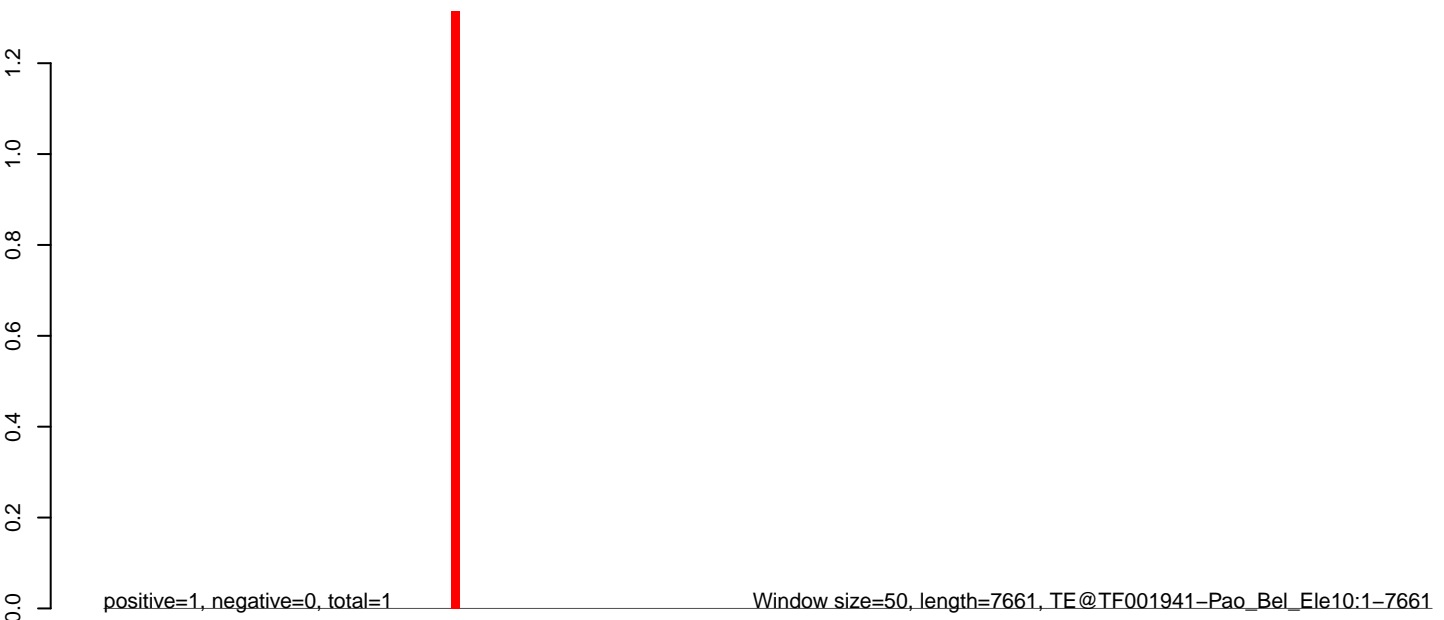
AnGam\_Fcarc\_TN.18\_23.rep



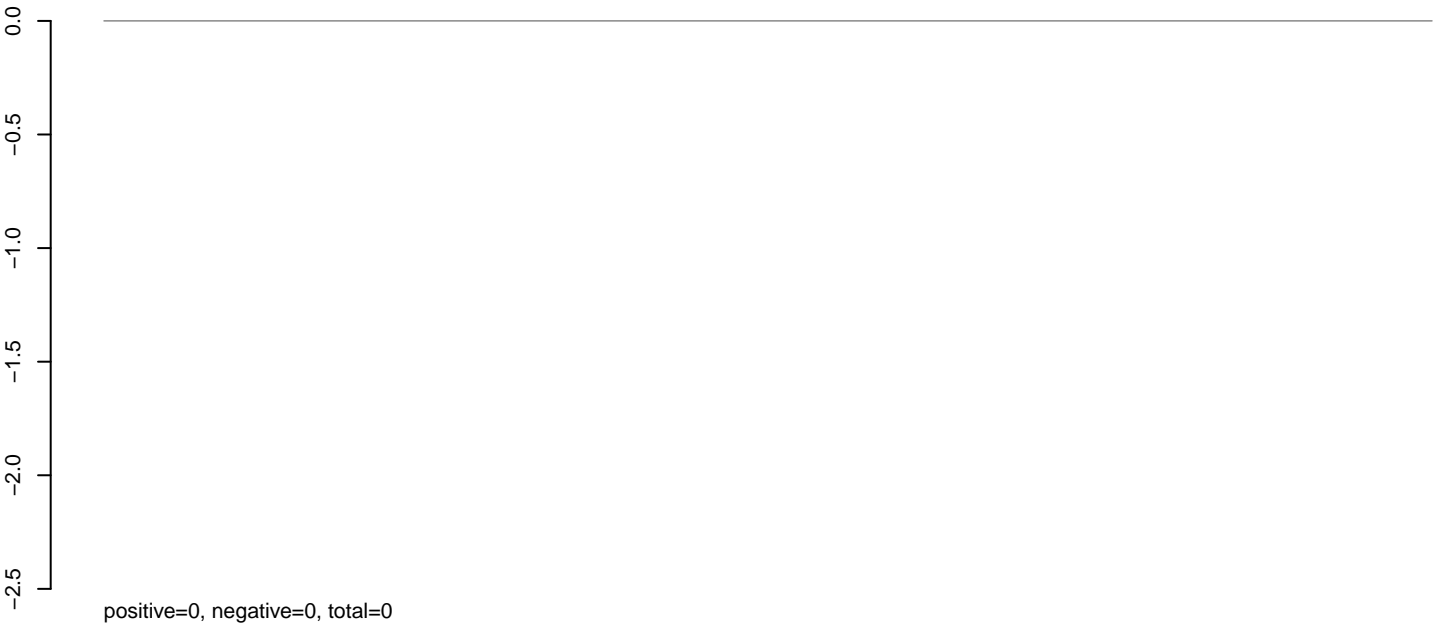
AnGam\_Fcarc\_TN.24\_35.rep



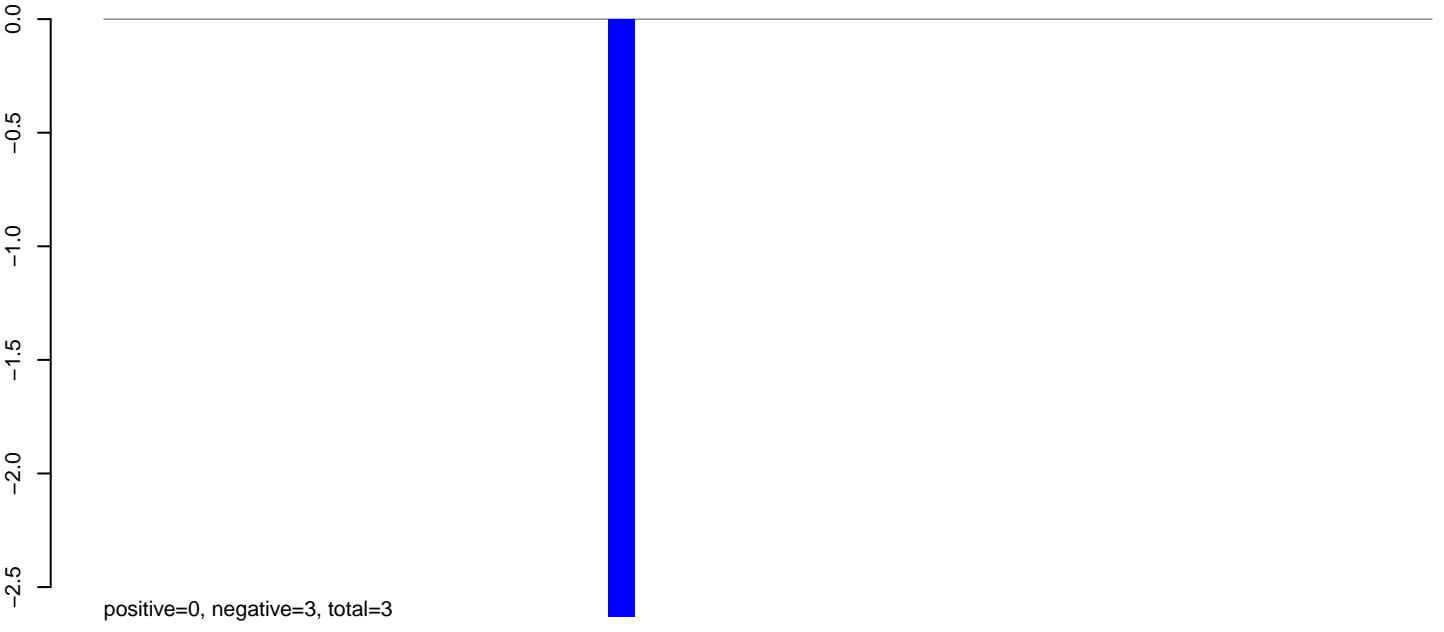
AnGam\_Fcarc\_TN.rep



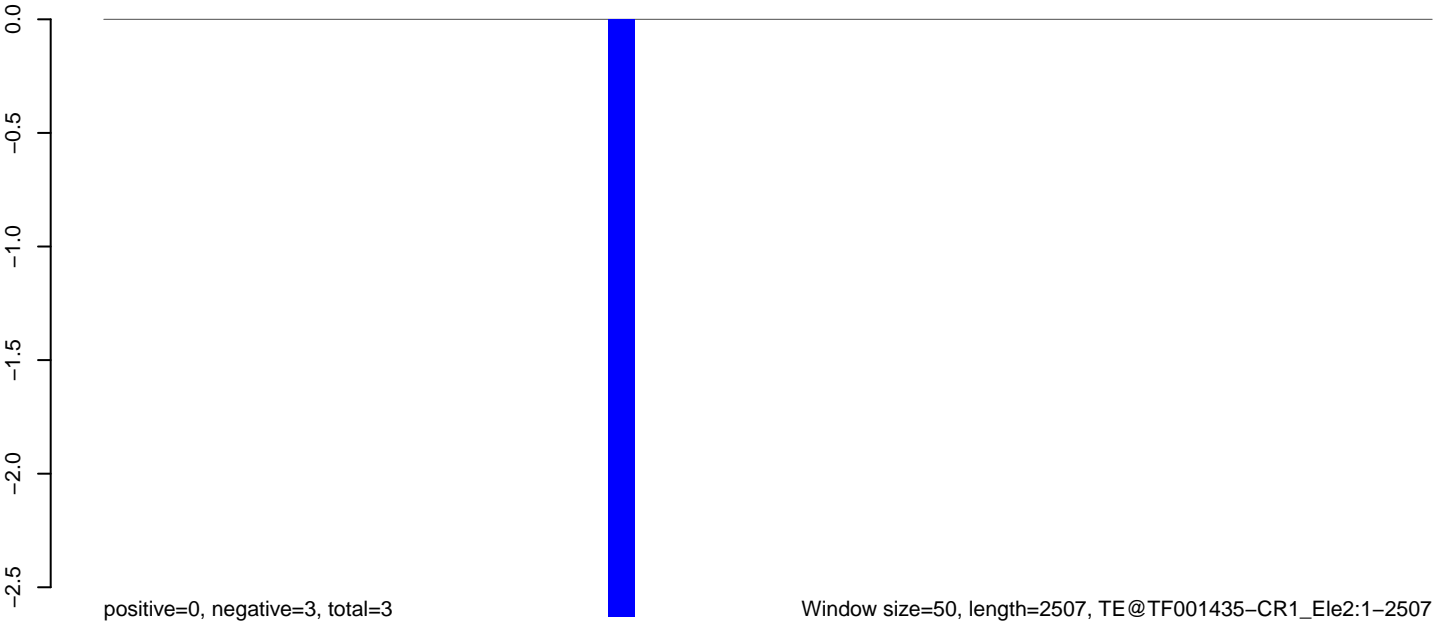
AnGam\_Fcarc\_TN.18\_23.rep



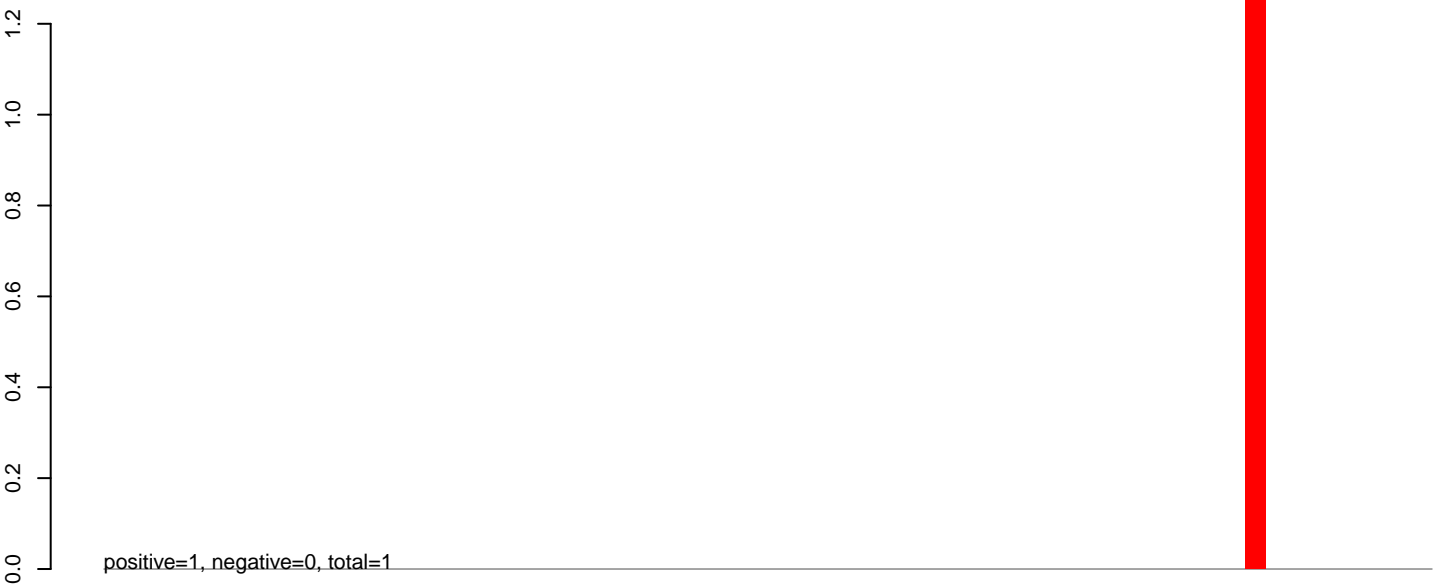
AnGam\_Fcarc\_TN.24\_35.rep



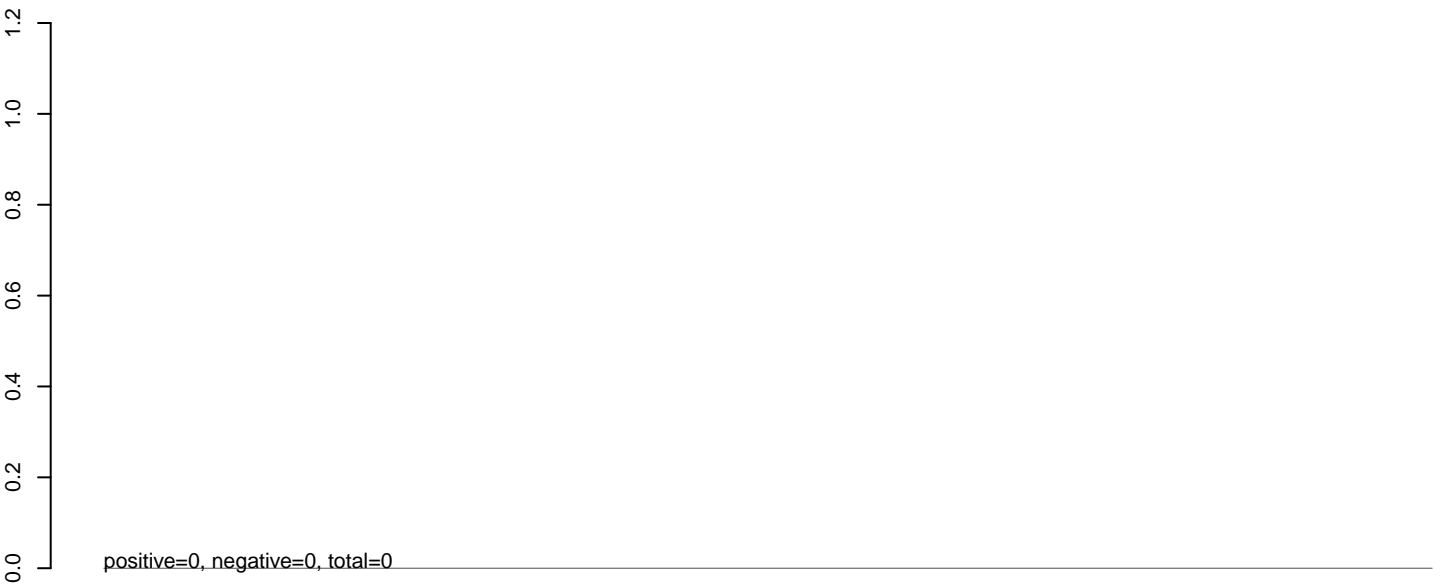
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

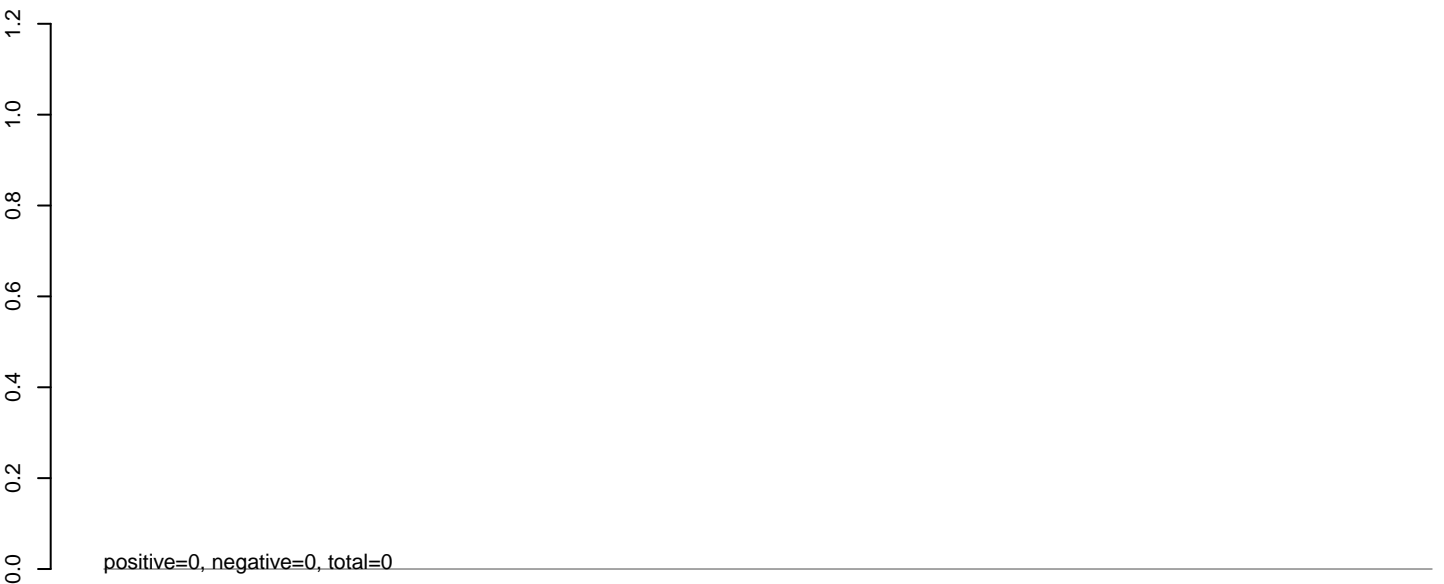


AnGam\_Fcarc\_TN.rep

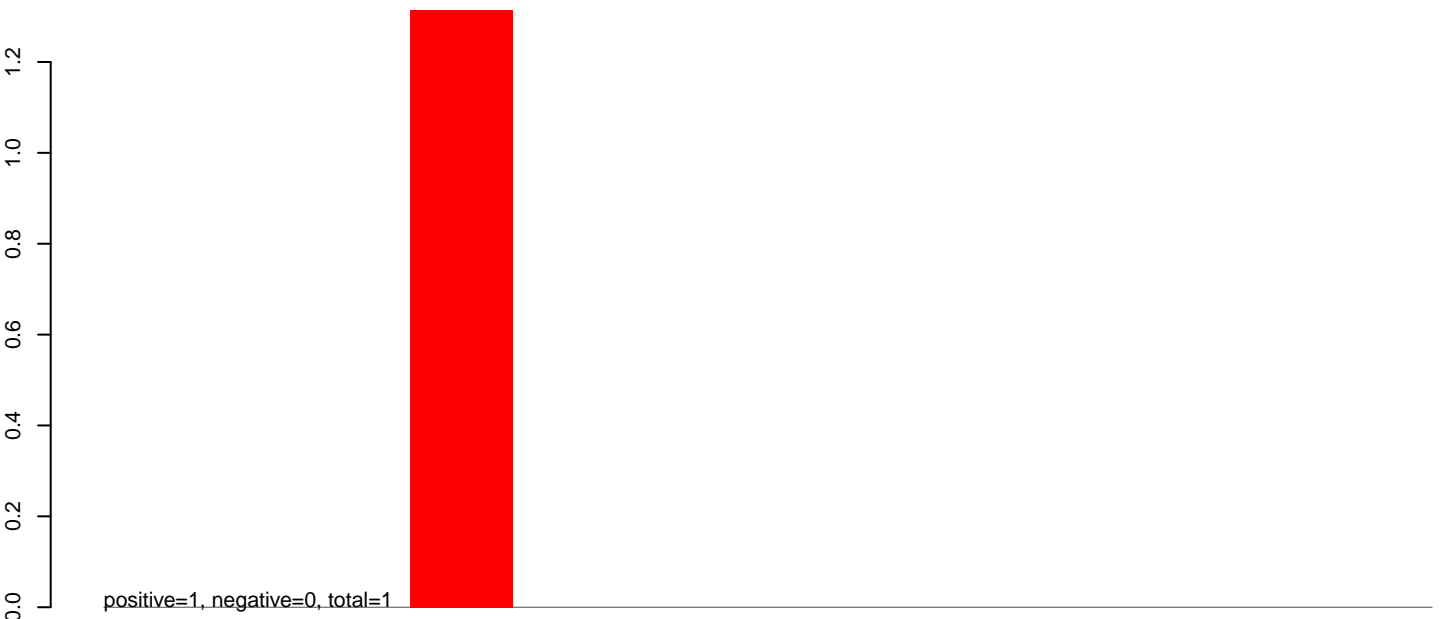


0 500 1000 1500 2000 2500 3000

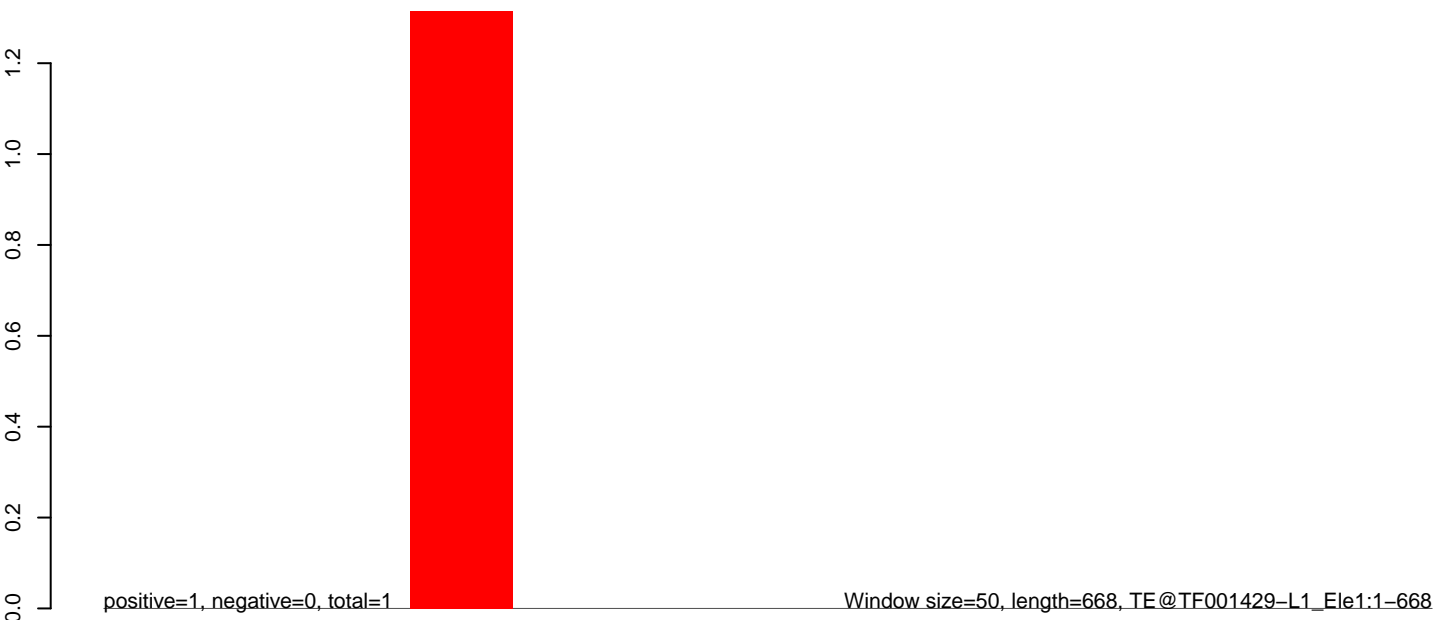
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

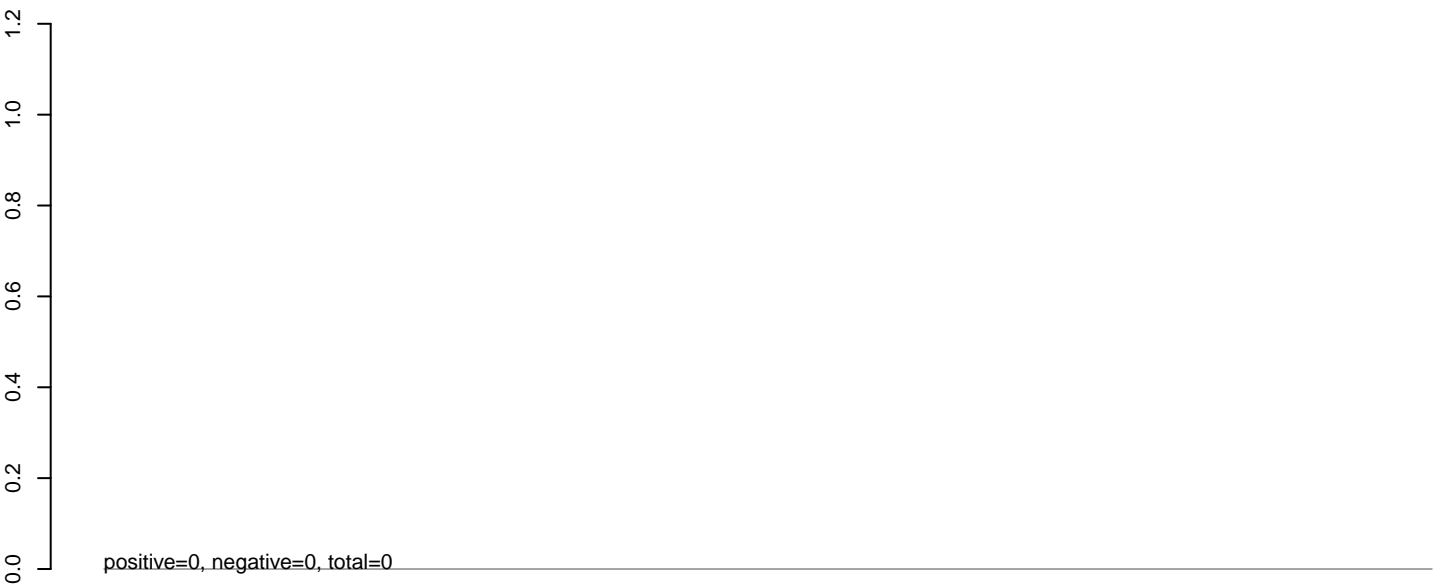


# AnGam\_Fcarc\_TN.rep

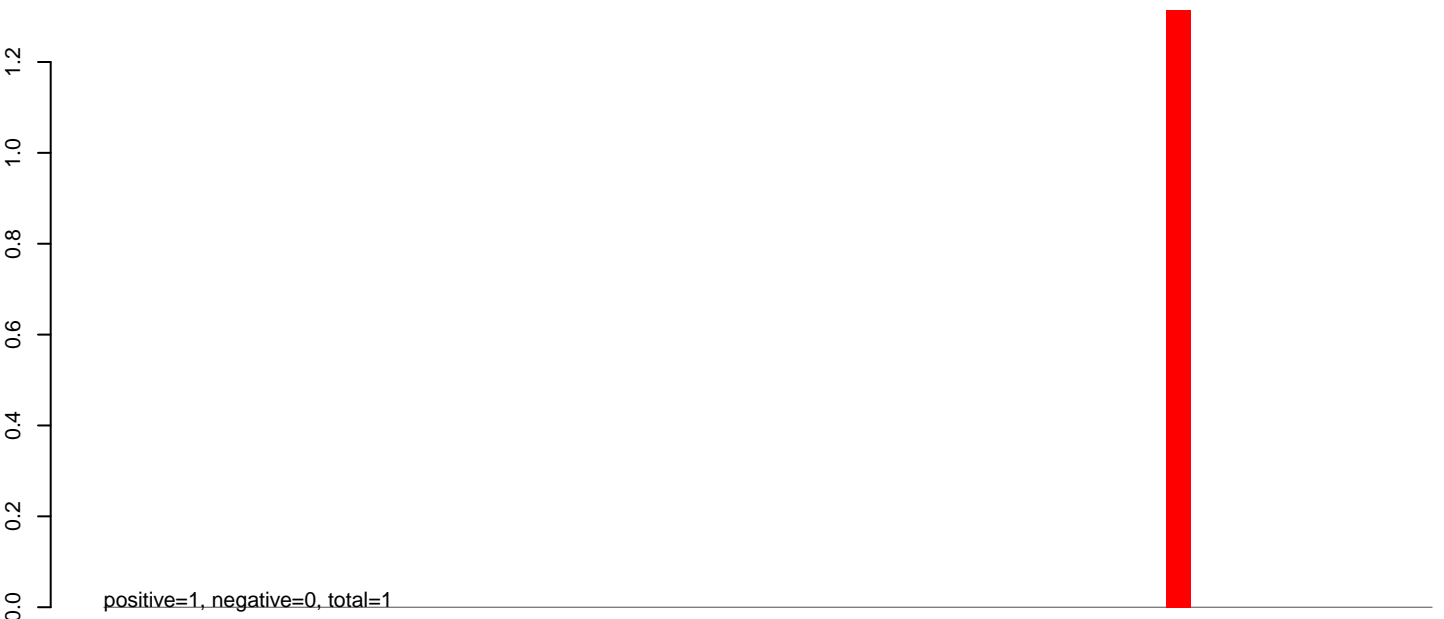


100 200 300 400 500 600 700

# AnGam\_Fcarc\_TN.18\_23.rep



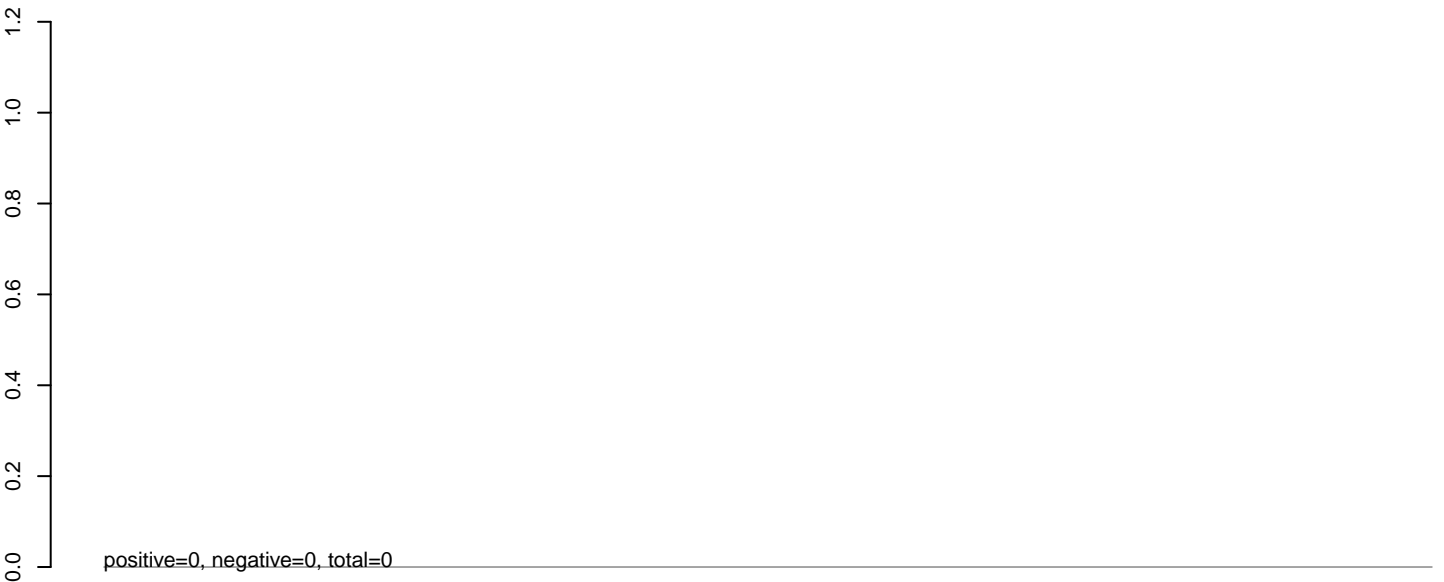
# AnGam\_Fcarc\_TN.24\_35.rep



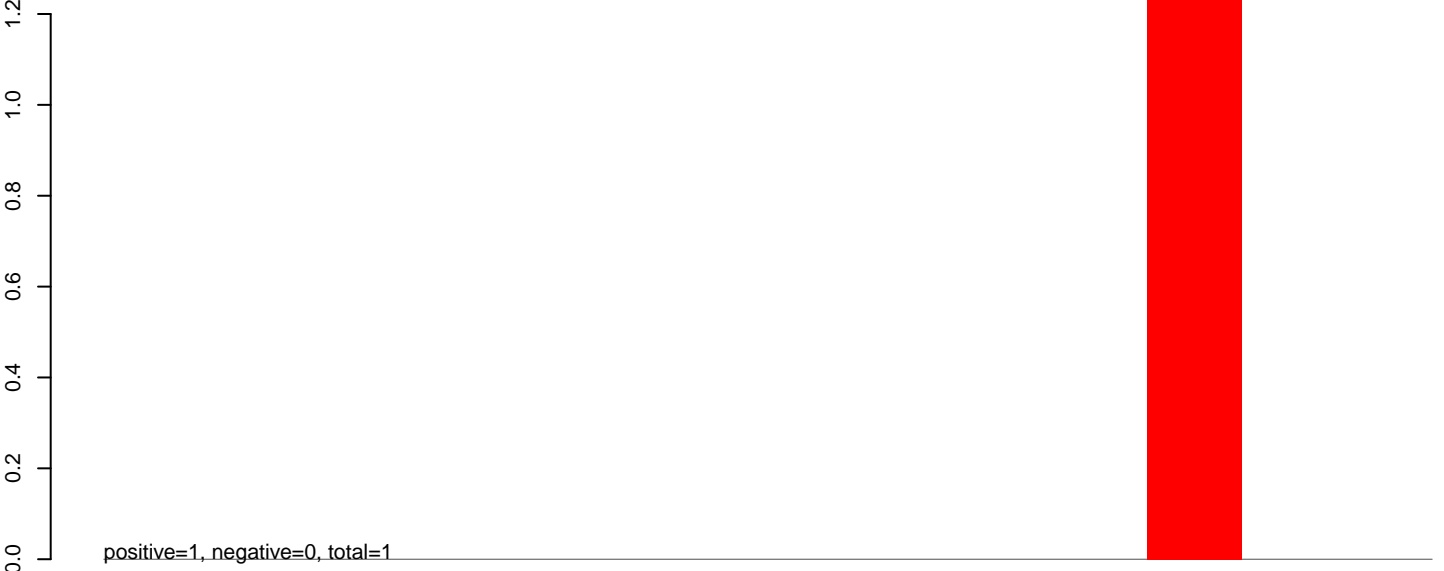
# AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

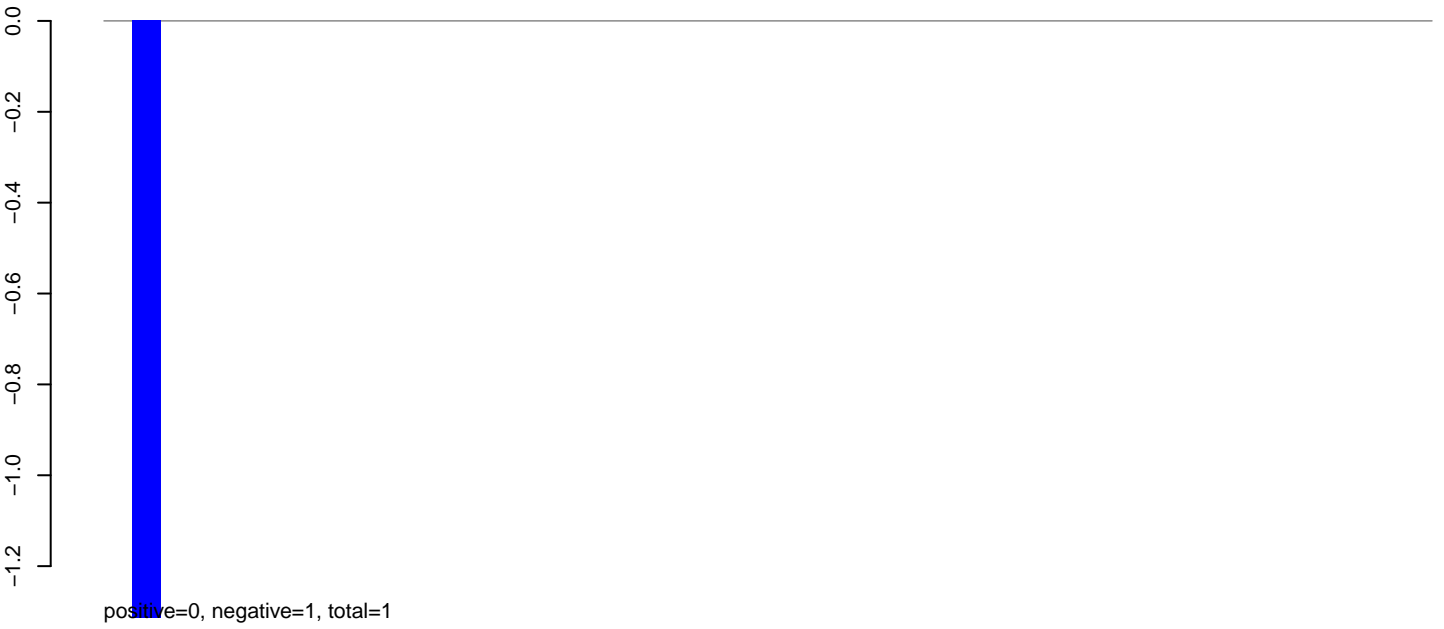


AnGam\_Fcarc\_TN.rep

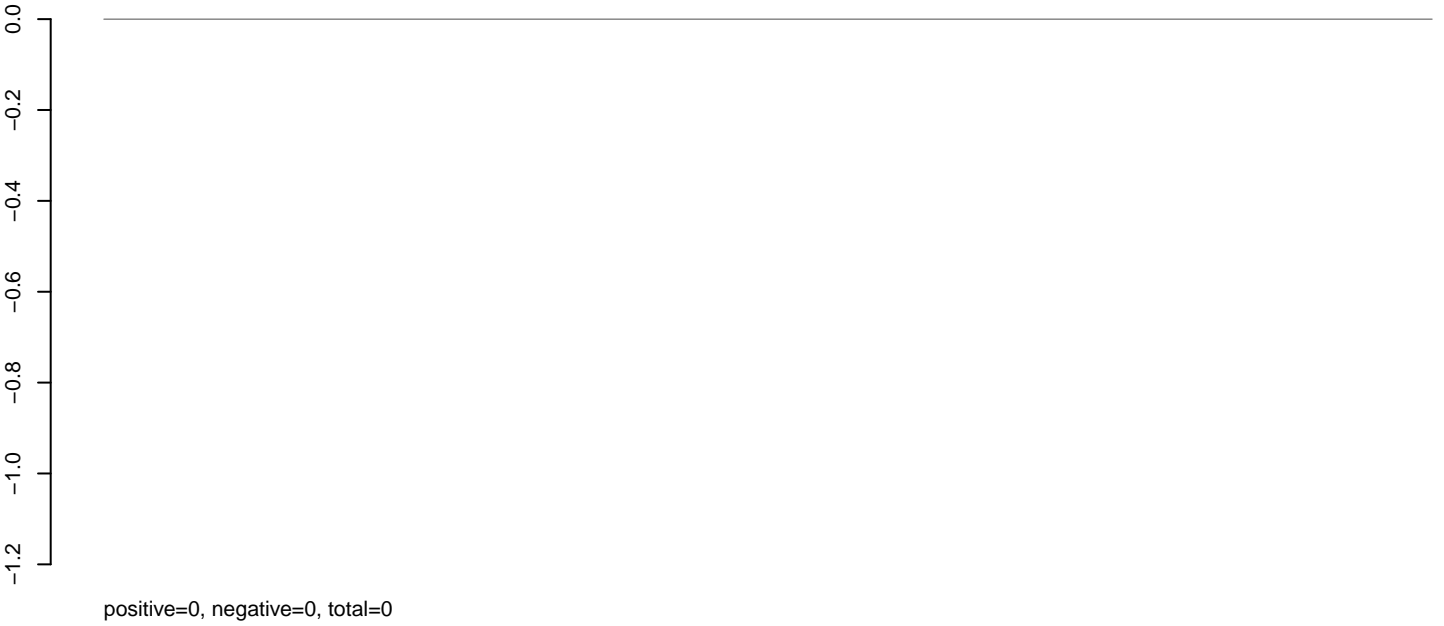


100 200 300 400 500 600 700

### AnGam\_Fcarc\_TN.18\_23.rep



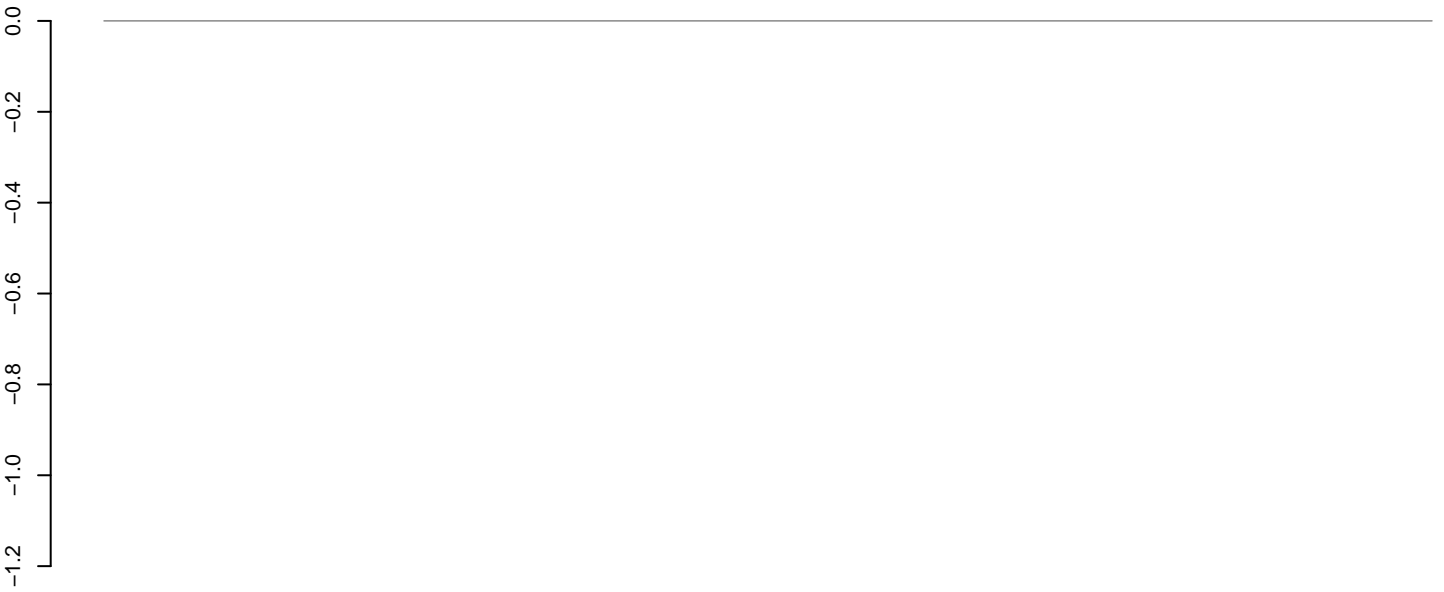
### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep

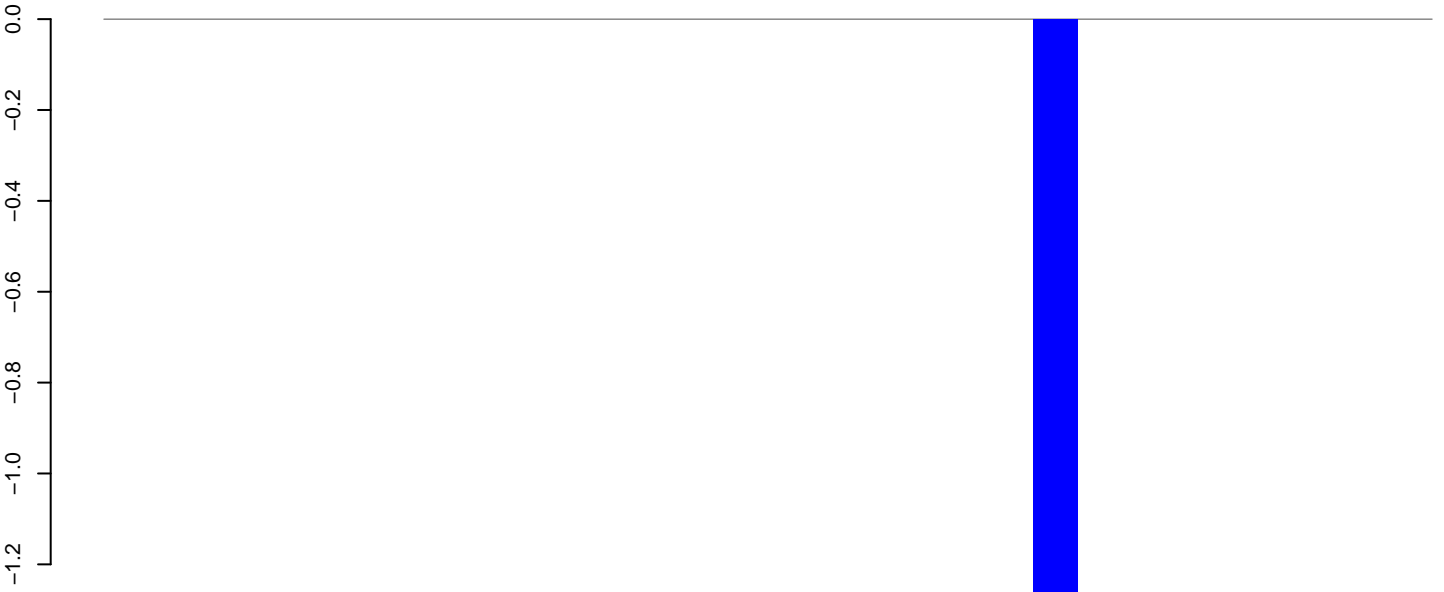


AnGam\_Fcarc\_TN.18\_23.rep



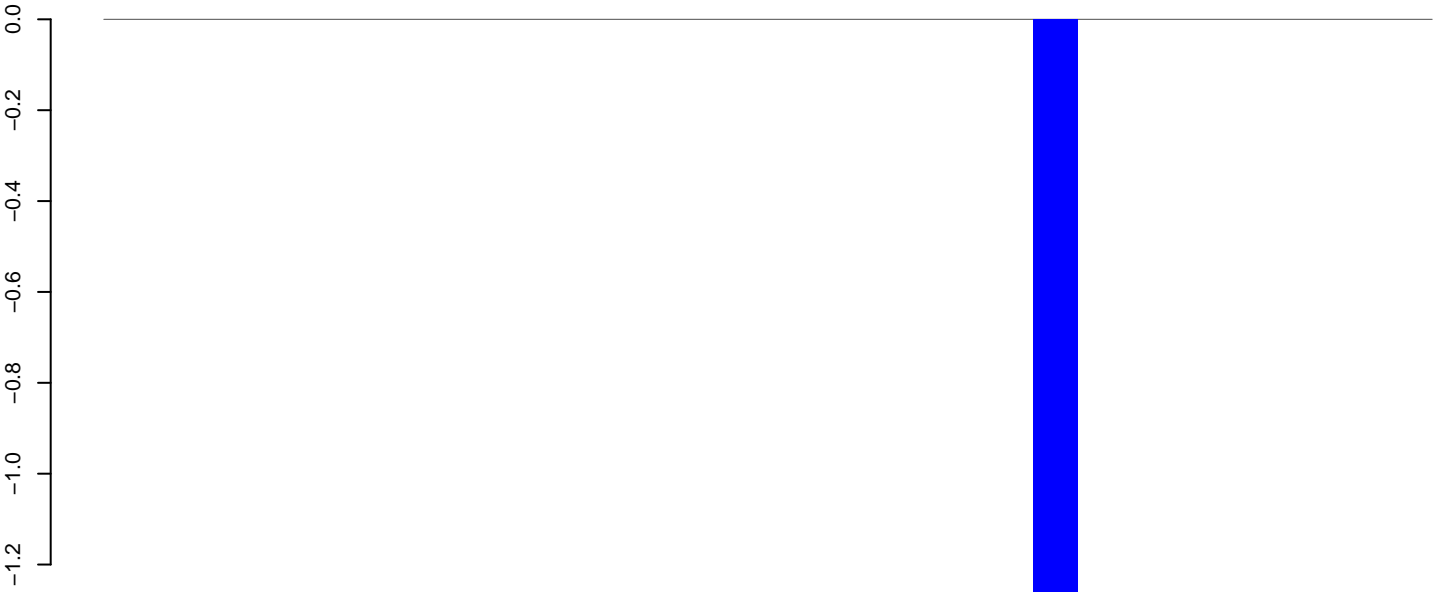
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

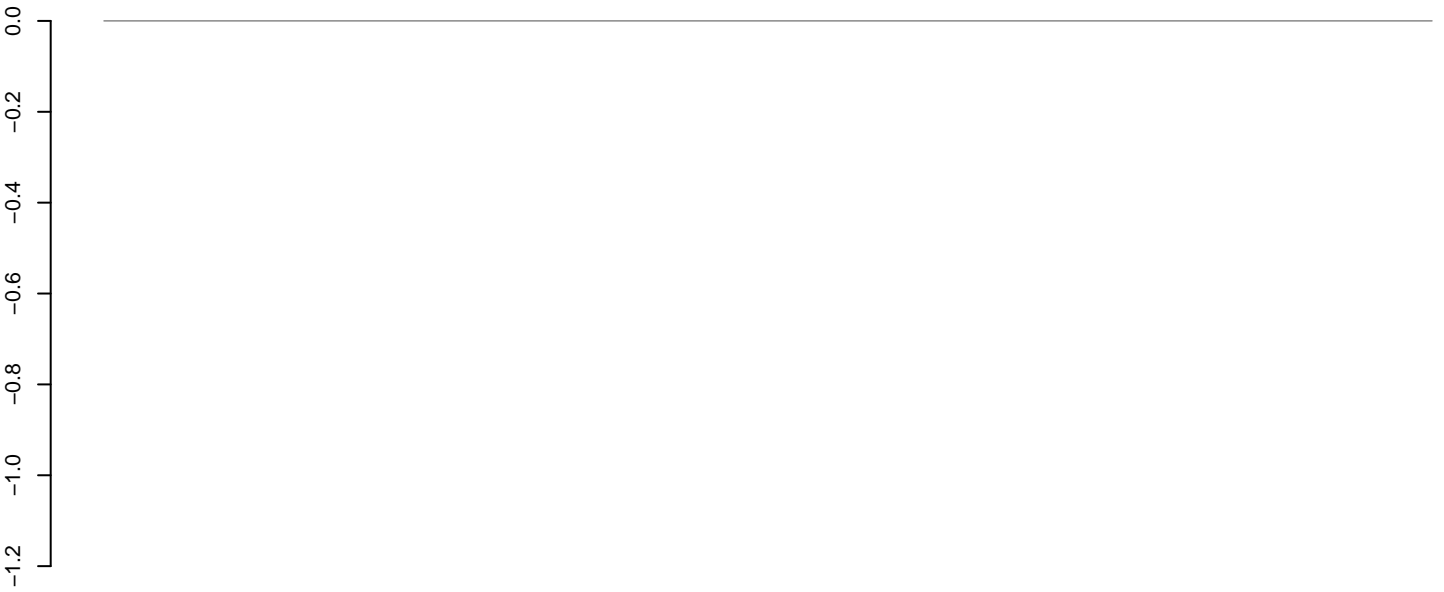


positive=0, negative=1, total=1

Window size=50, length=1512, TE@TF001403-L2\_Ele2:1-1512

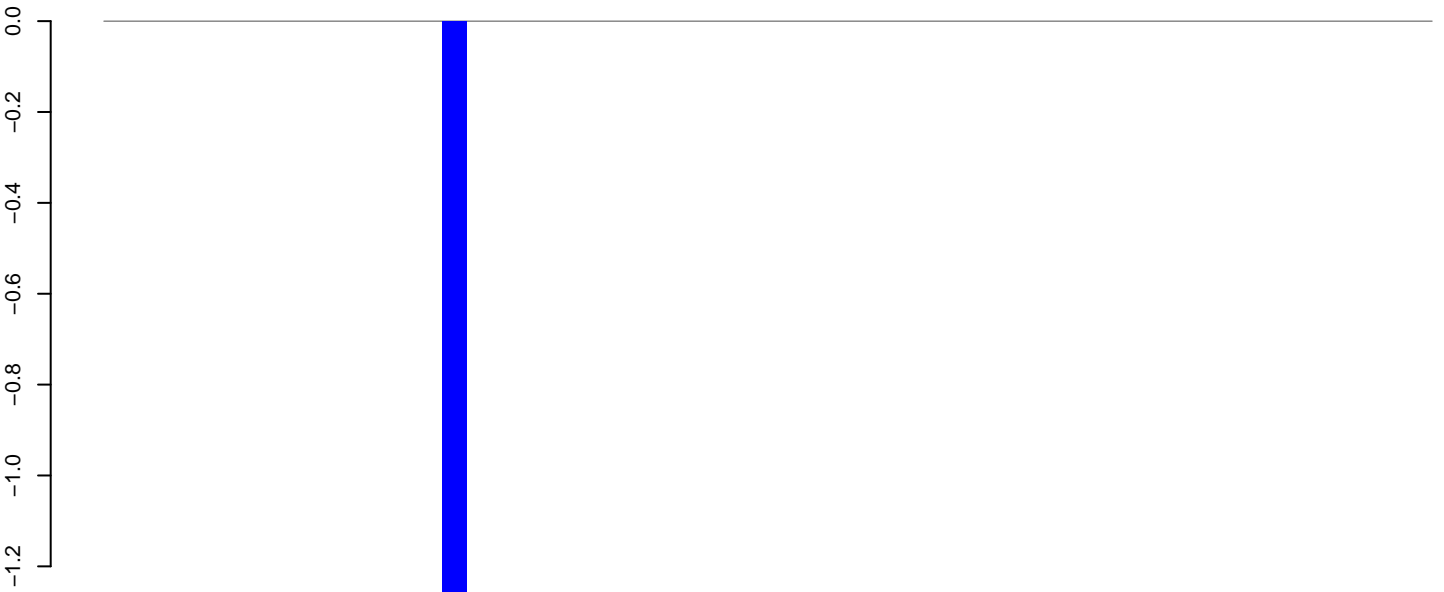


AnGam\_Fcarc\_TN.18\_23.rep



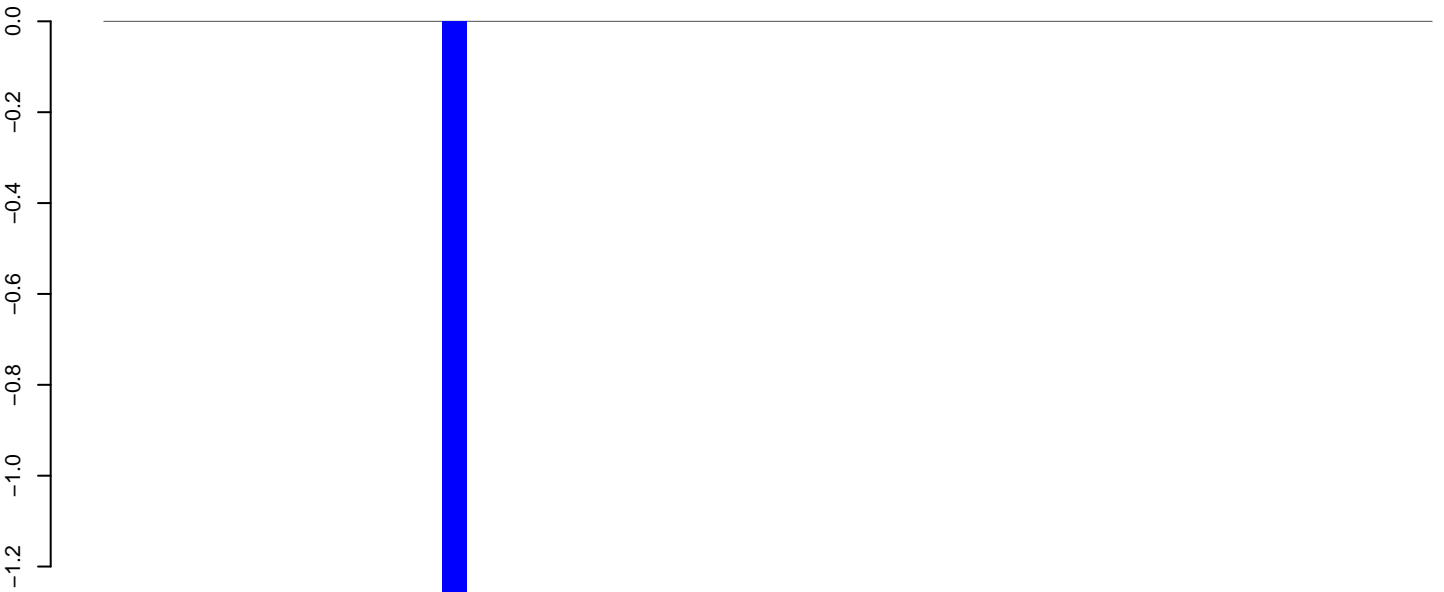
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



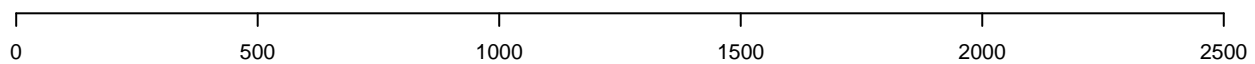
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

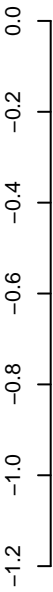


positive=0, negative=1, total=1

Window size=50, length=2752, TE@TF001385-CR1\_Le10:1-2752

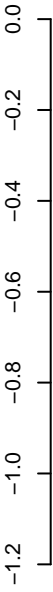


AnGam\_Fcarc\_TN.18\_23.rep



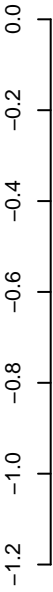
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



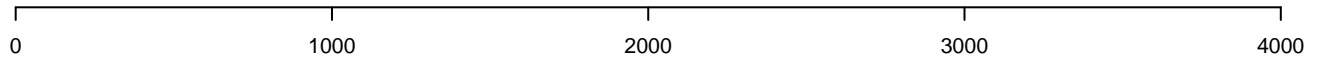
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

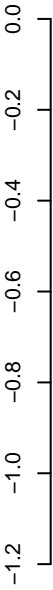


positive=0, negative=1, total=1

Window size=50, length=4201, TE@TF001379-CR1\_Ele11-4201

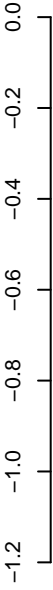


AnGam\_Fcarc\_TN.18\_23.rep



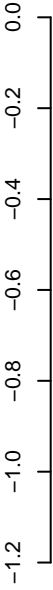
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



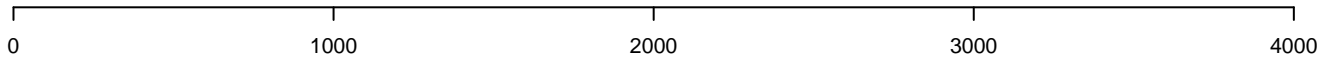
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

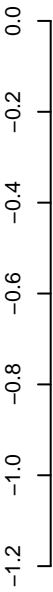


positive=0, negative=1, total=1

Window size=50, length=4195, TE@TF001377-Jockey\_Ele23-Jen\_10:1-4195

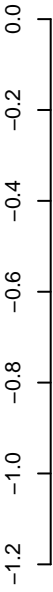


AnGam\_Fcarc\_TN.18\_23.rep



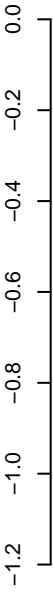
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

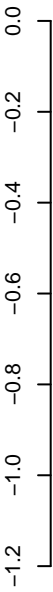


positive=0, negative=1, total=1

Window size=50, length=3735, TE@TF001372-Jockey\_Ele18-Jen\_5:1-3735

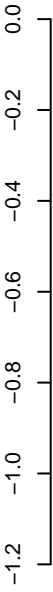


AnGam\_Fcarc\_TN.18\_23.rep



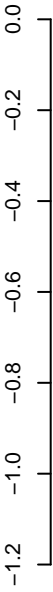
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



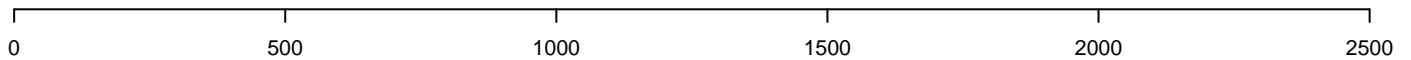
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

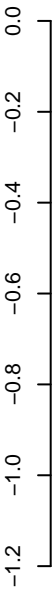


positive=0, negative=1, total=1

Window size=50, length=2491, TE@TF001370-Jockey\_Ele16-Jen\_3:1-2491

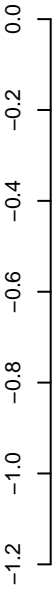


AnGam\_Fcarc\_TN.18\_23.rep



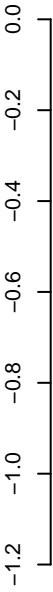
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



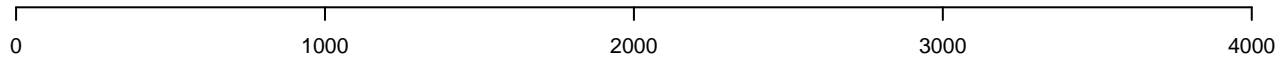
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

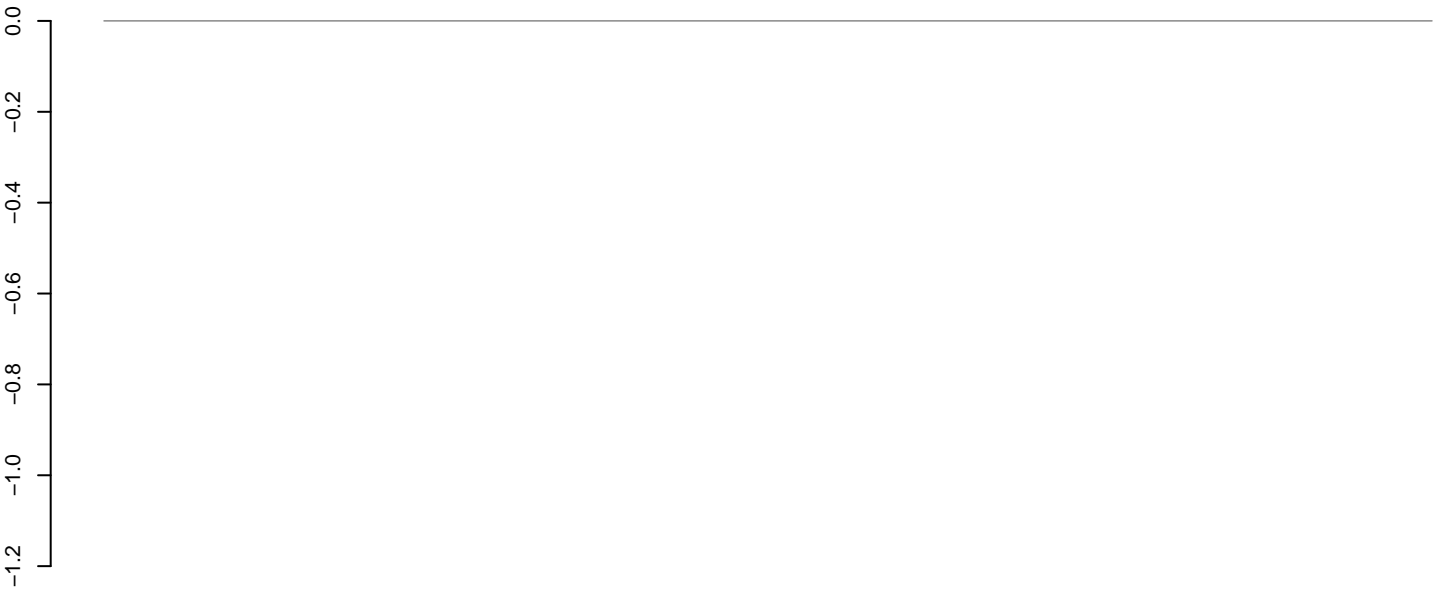


positive=0, negative=1, total=1

Window size=50, length=4308, TE@TF001369-Jockey\_Ele15-Jen\_2:1-4308

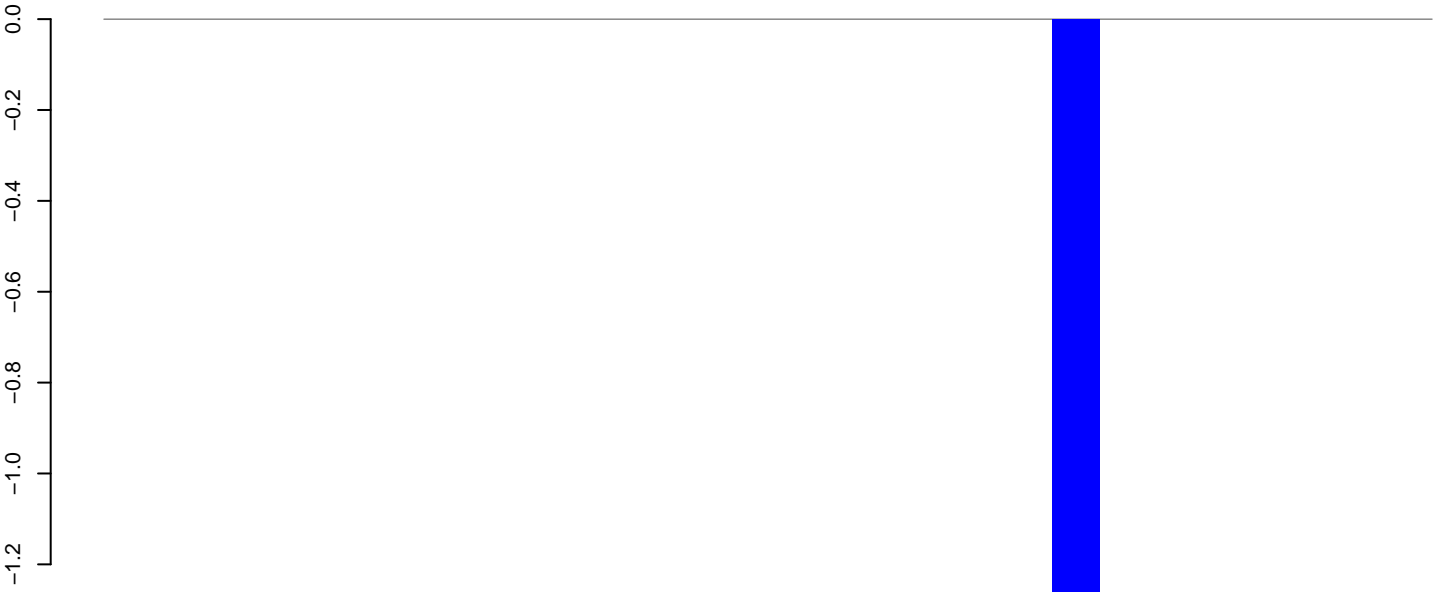


AnGam\_Fcarc\_TN.18\_23.rep



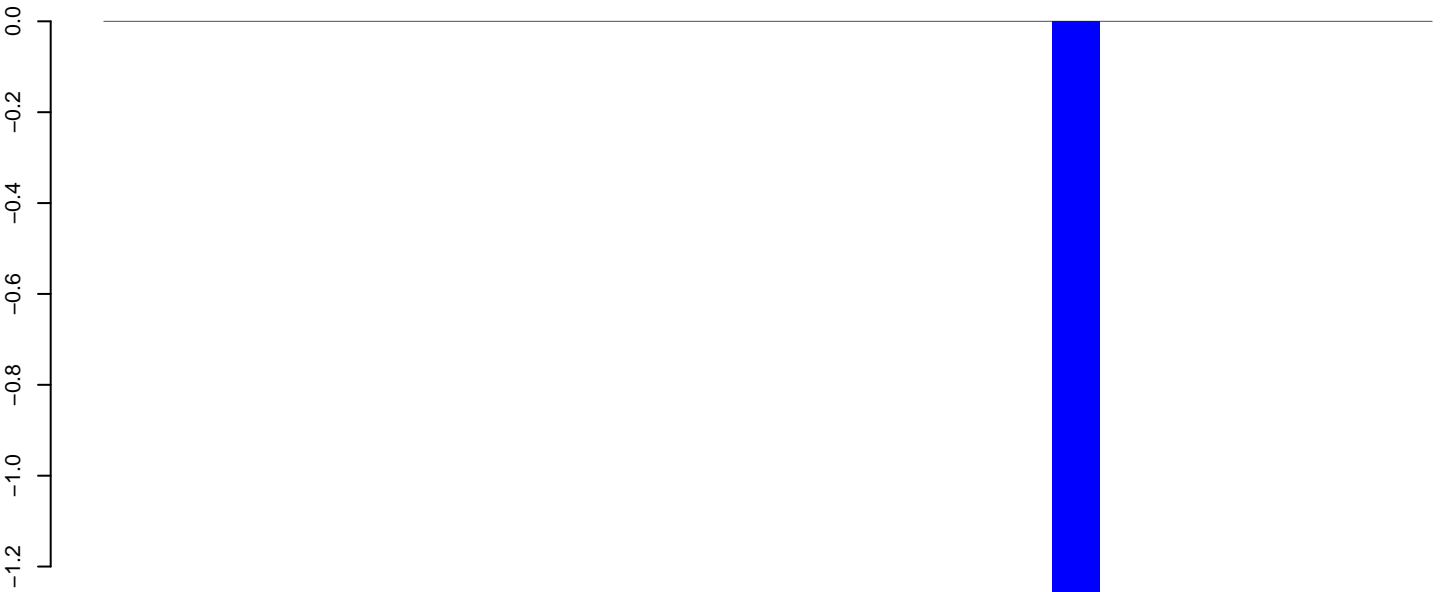
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

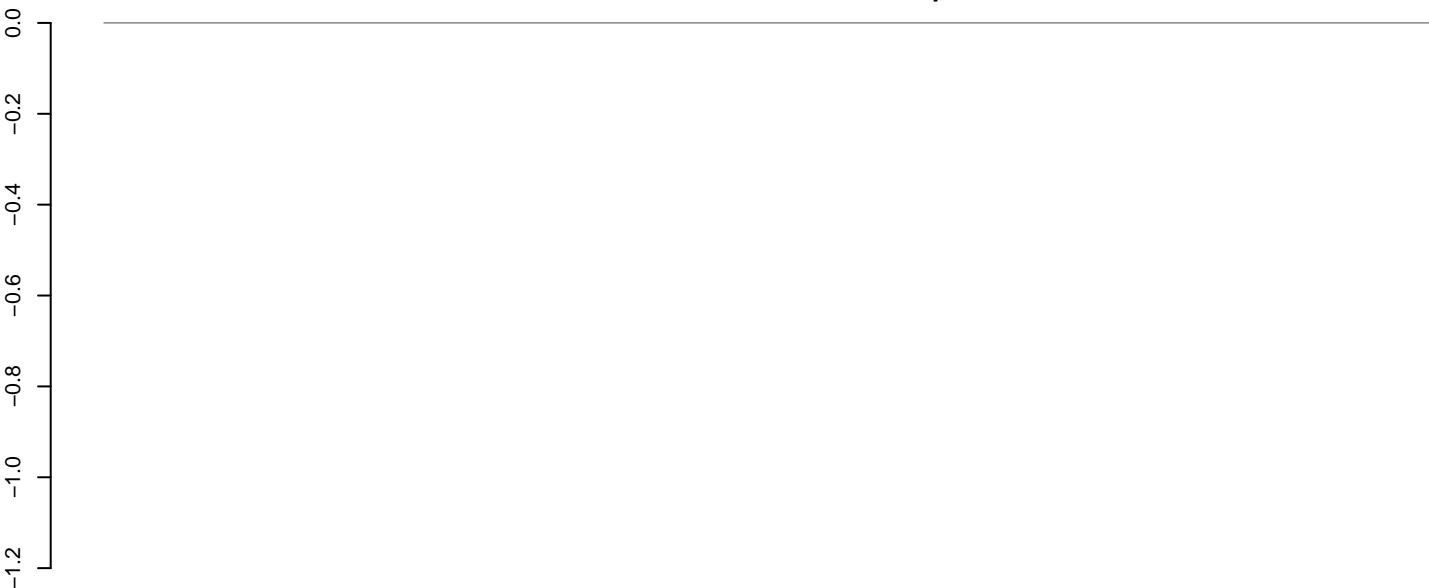


positive=0, negative=1, total=1

Window size=50, length=1436, TE@TF001359-I\_Ele6:1-1436

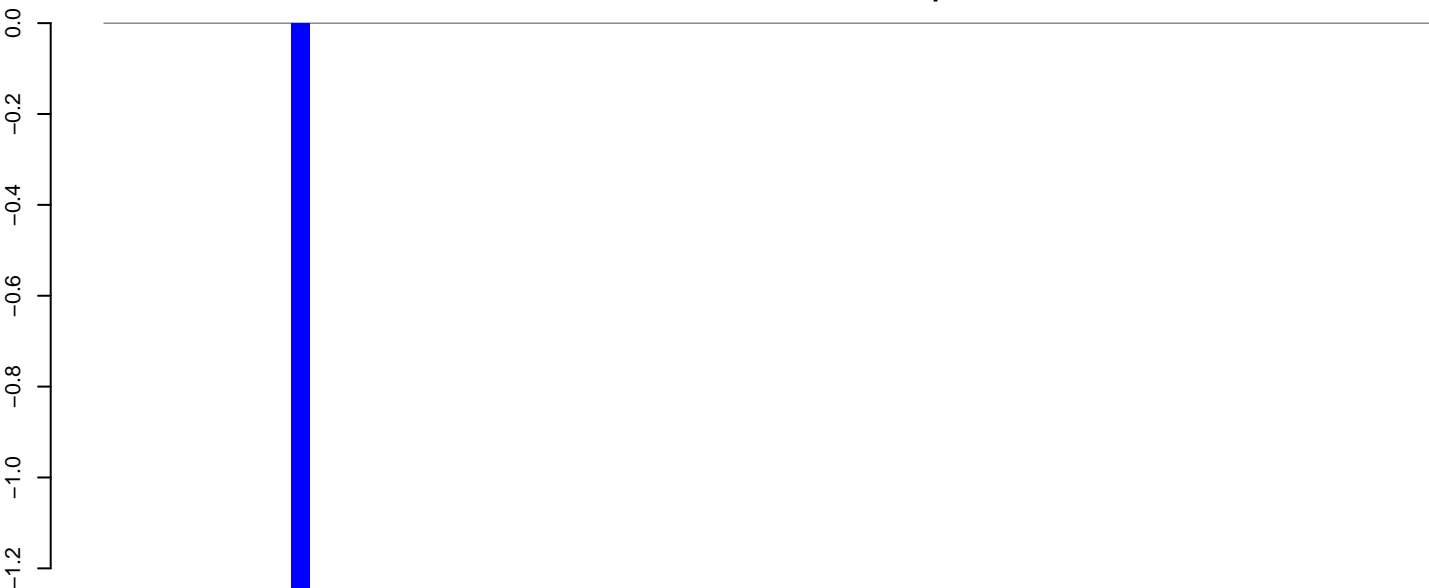
0 200 400 600 800 1000 1200 1400

AnGam\_Fcarc\_TN.18\_23.rep



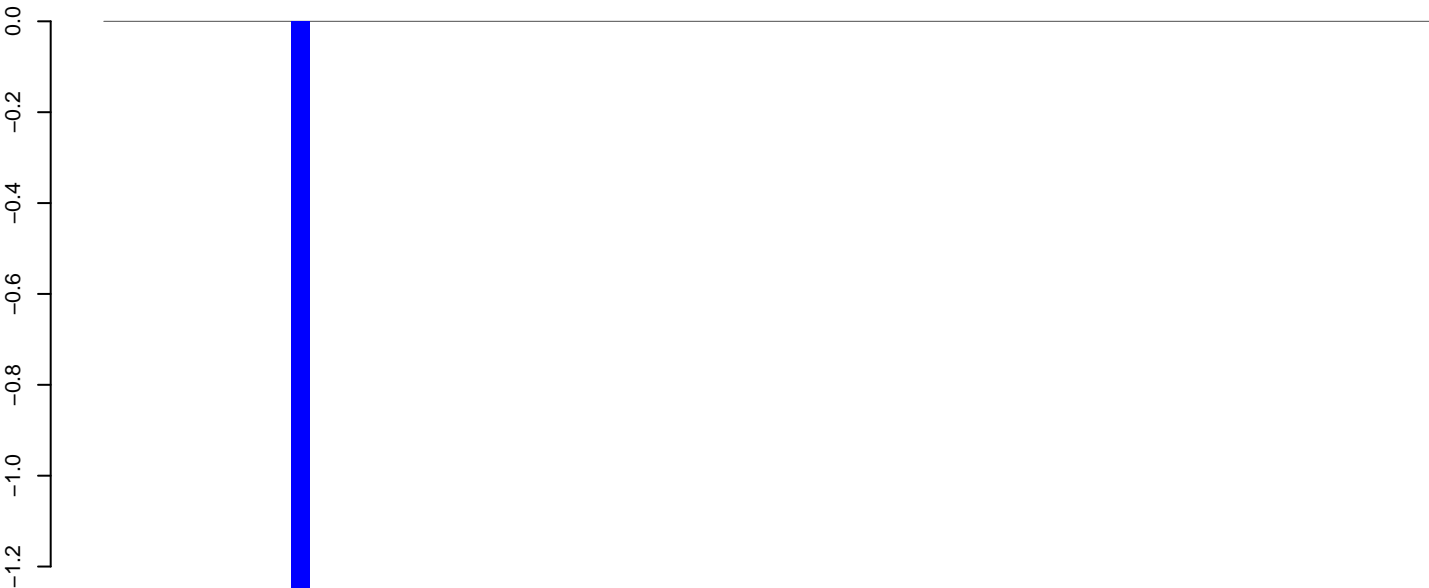
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



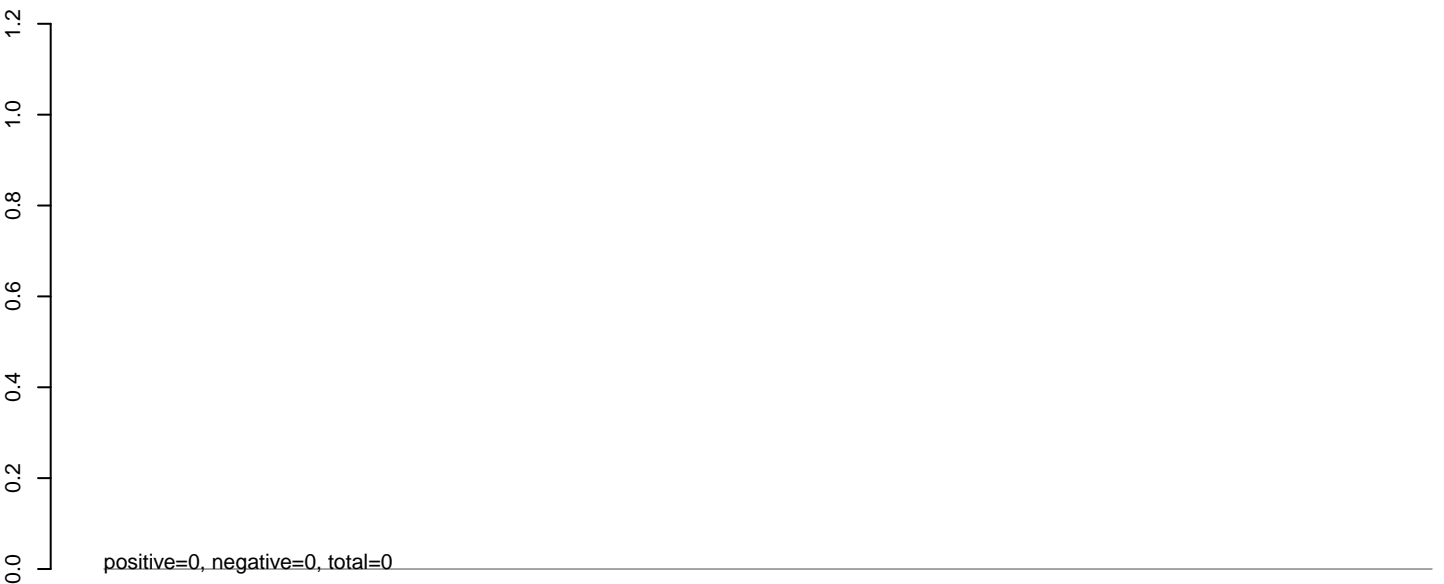
positive=0, negative=1, total=1

Window size=50, length=3595, TE@TF001358-I\_Ele5:1-3595

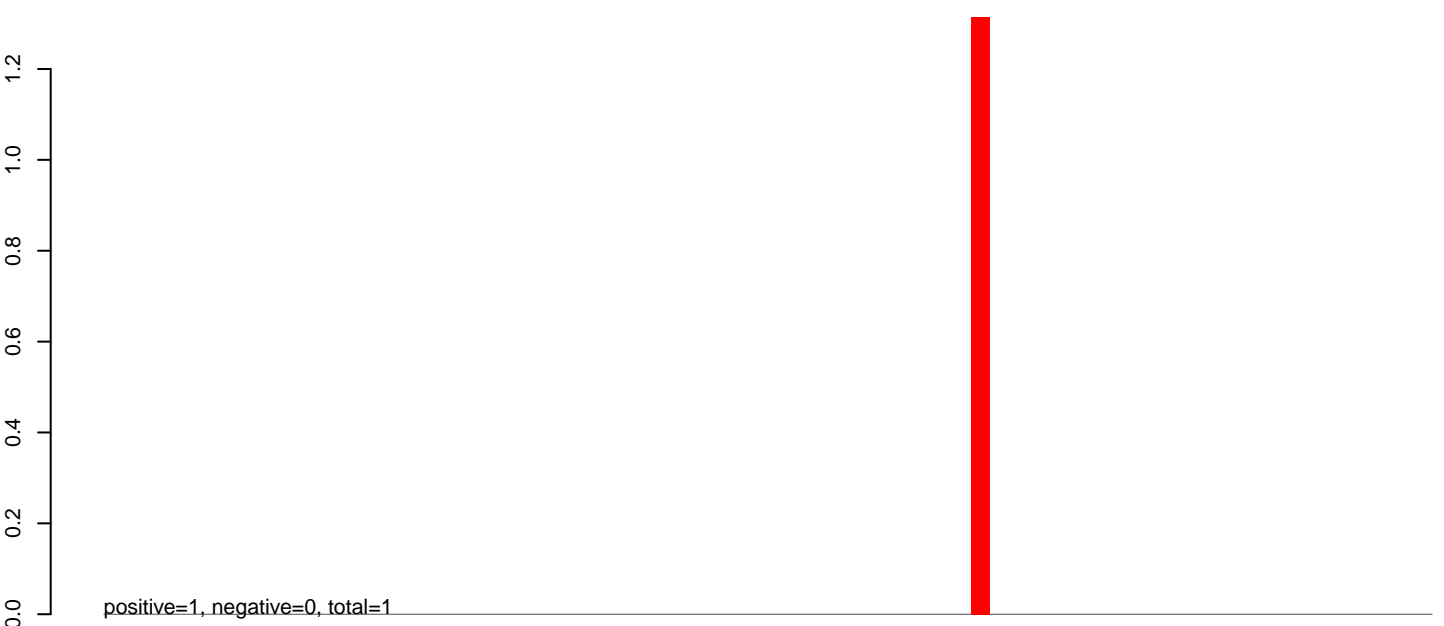
0 500 1000 1500 2000 2500 3000 3500



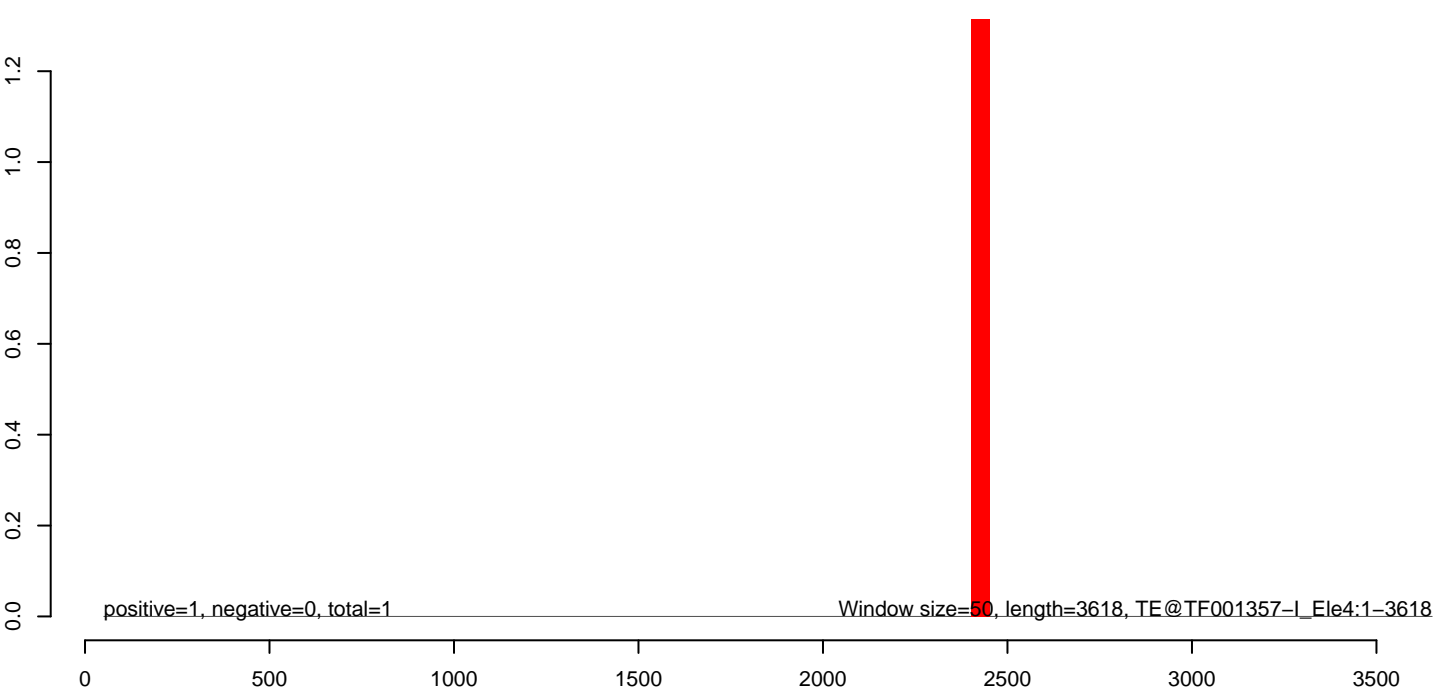
AnGam\_Fcarc\_TN.18\_23.rep



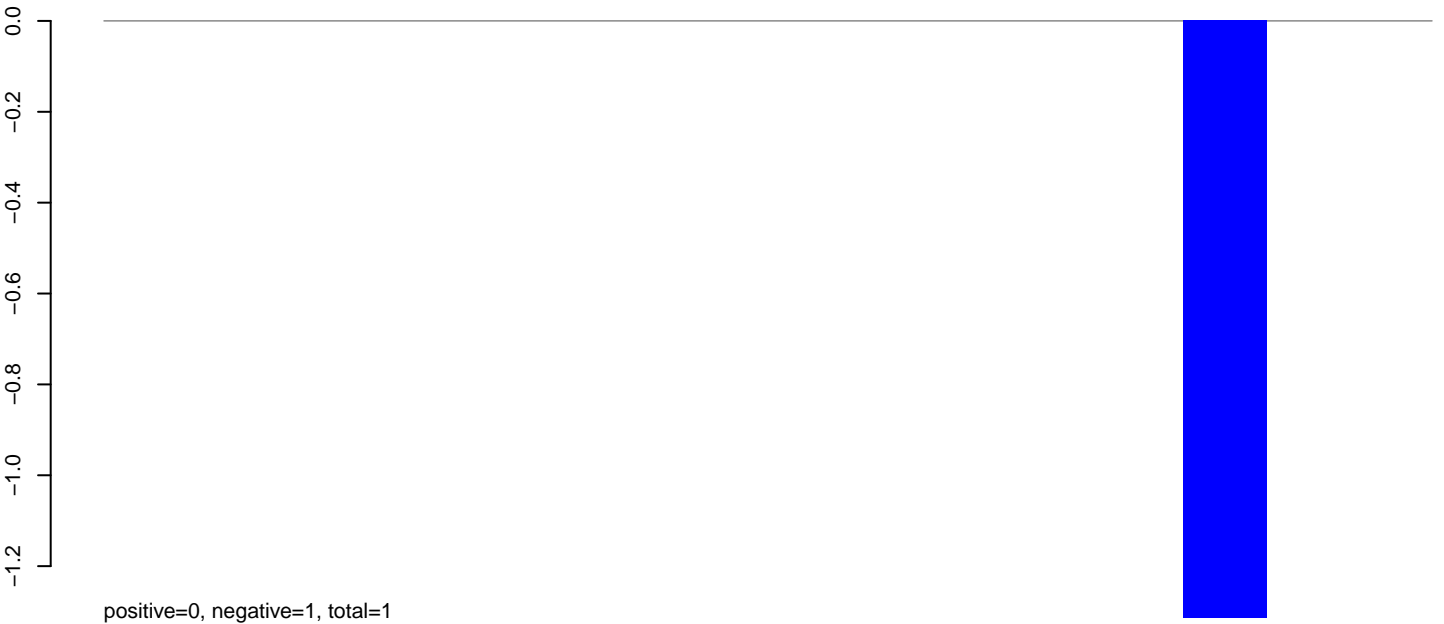
AnGam\_Fcarc\_TN.24\_35.rep



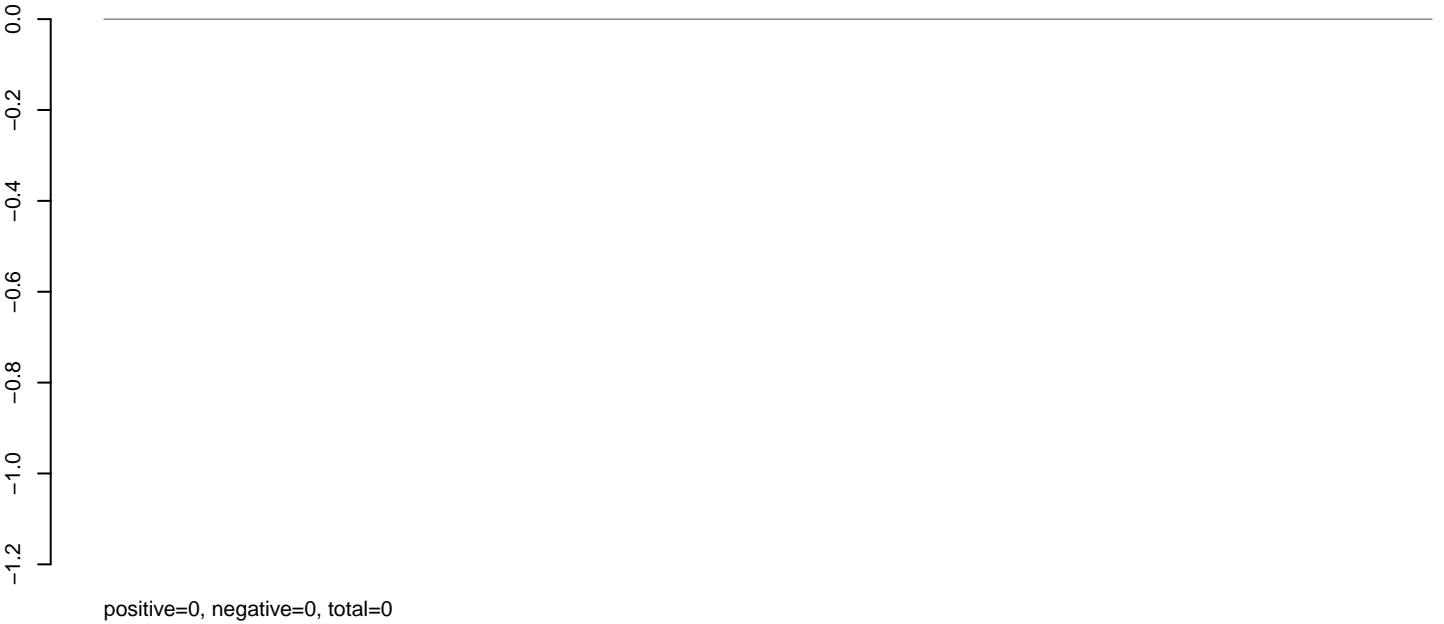
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



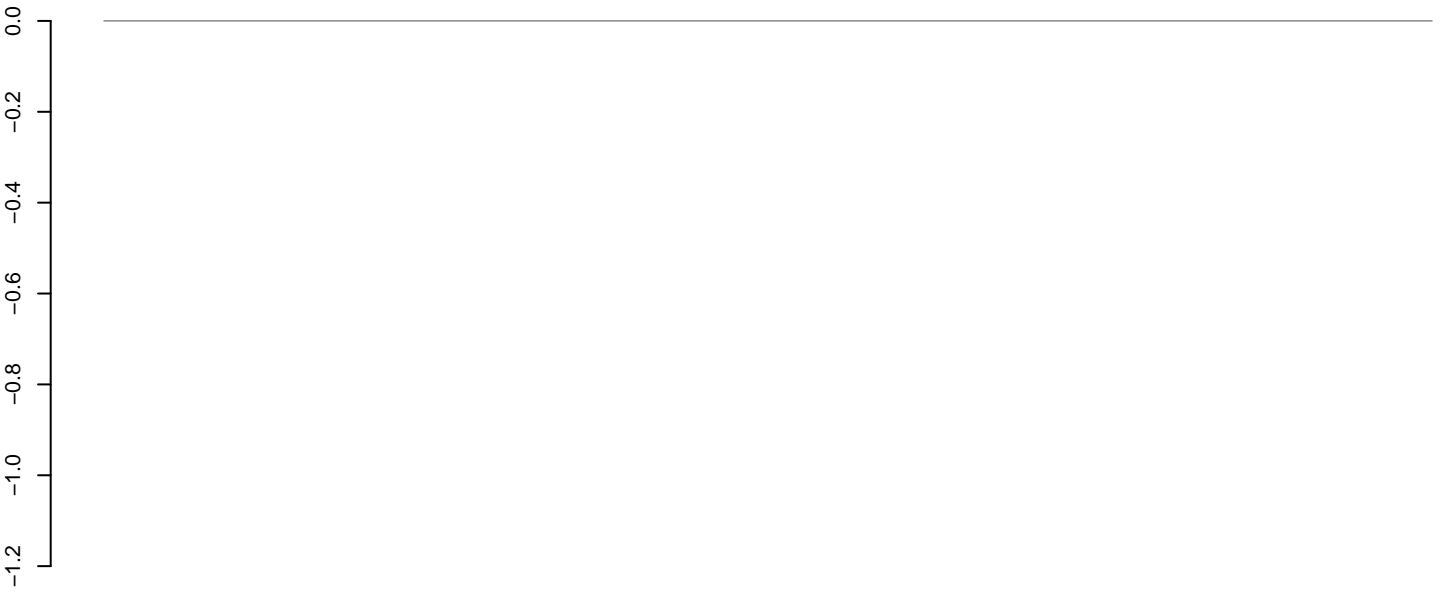
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

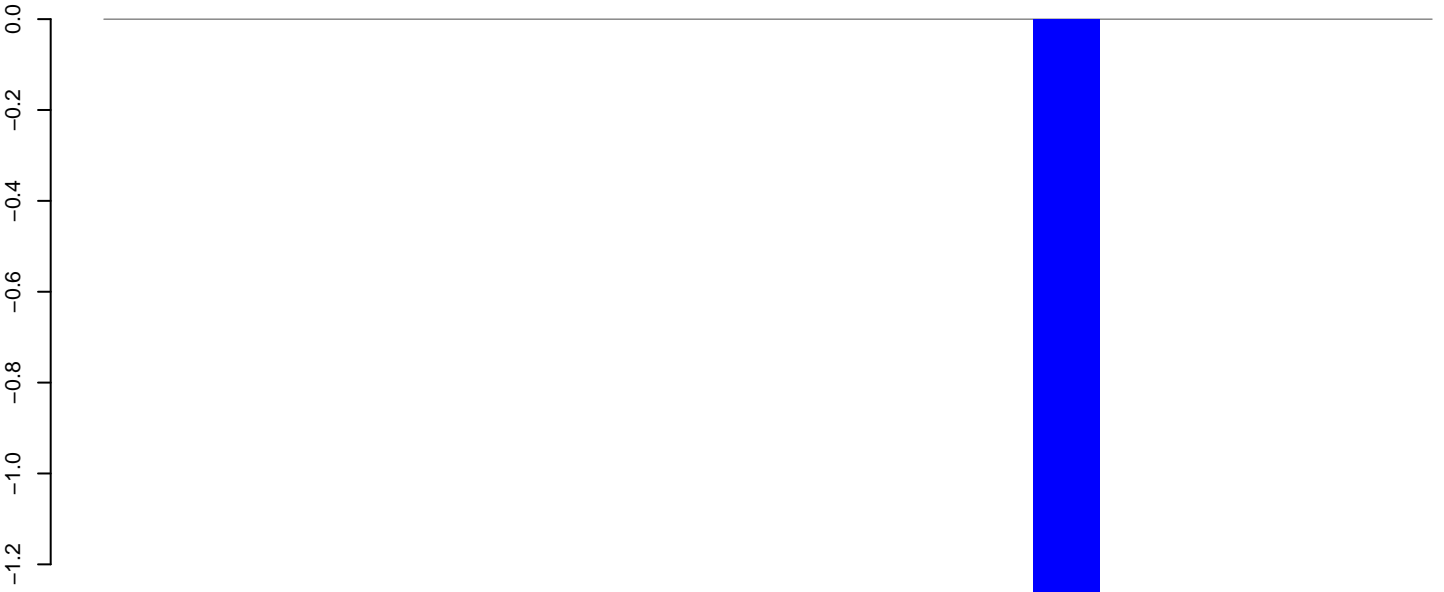


AnGam\_Fcarc\_TN.18\_23.rep



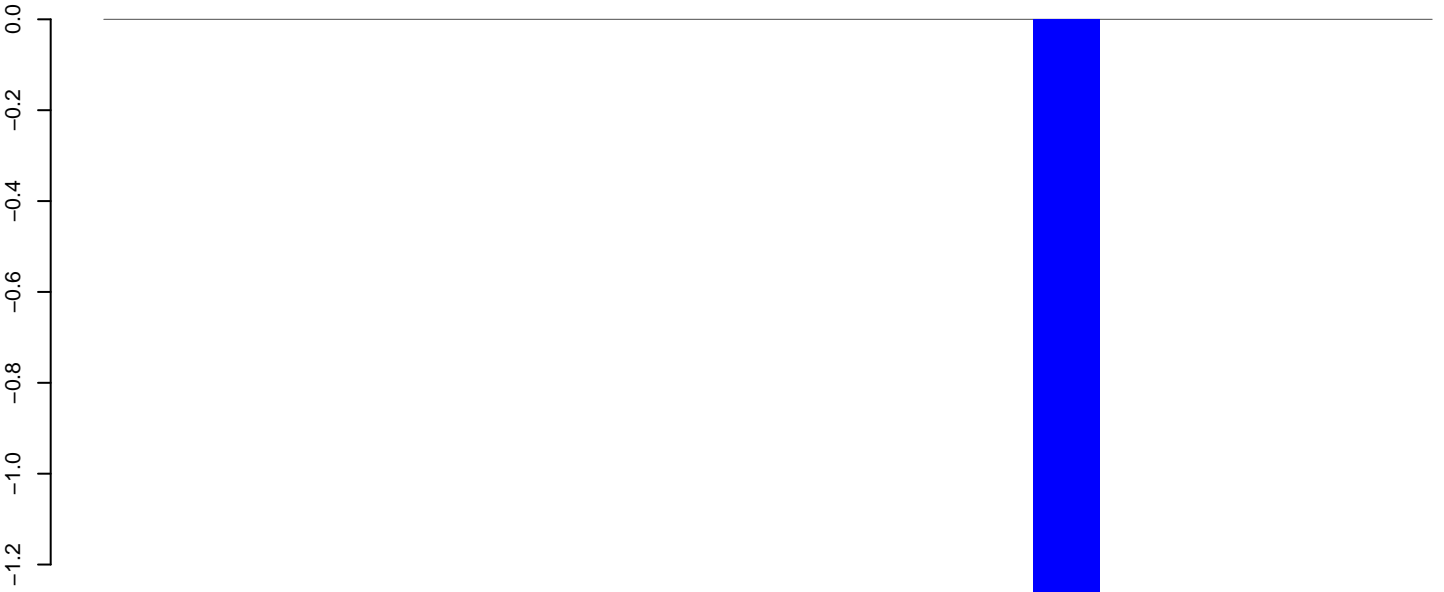
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



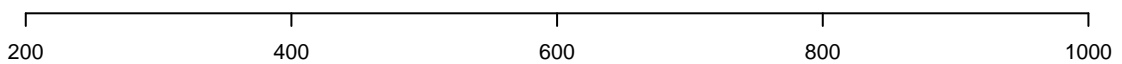
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

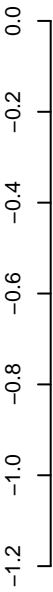


positive=0, negative=1, total=1

Window size=50, length=1017, TE@TF001231-gambol\_Ele9-Watteau:1-1017

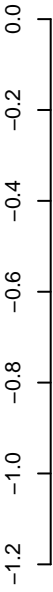


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

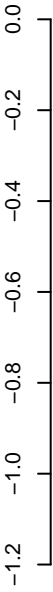
AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1



AnGam\_Fcarc\_TN.rep



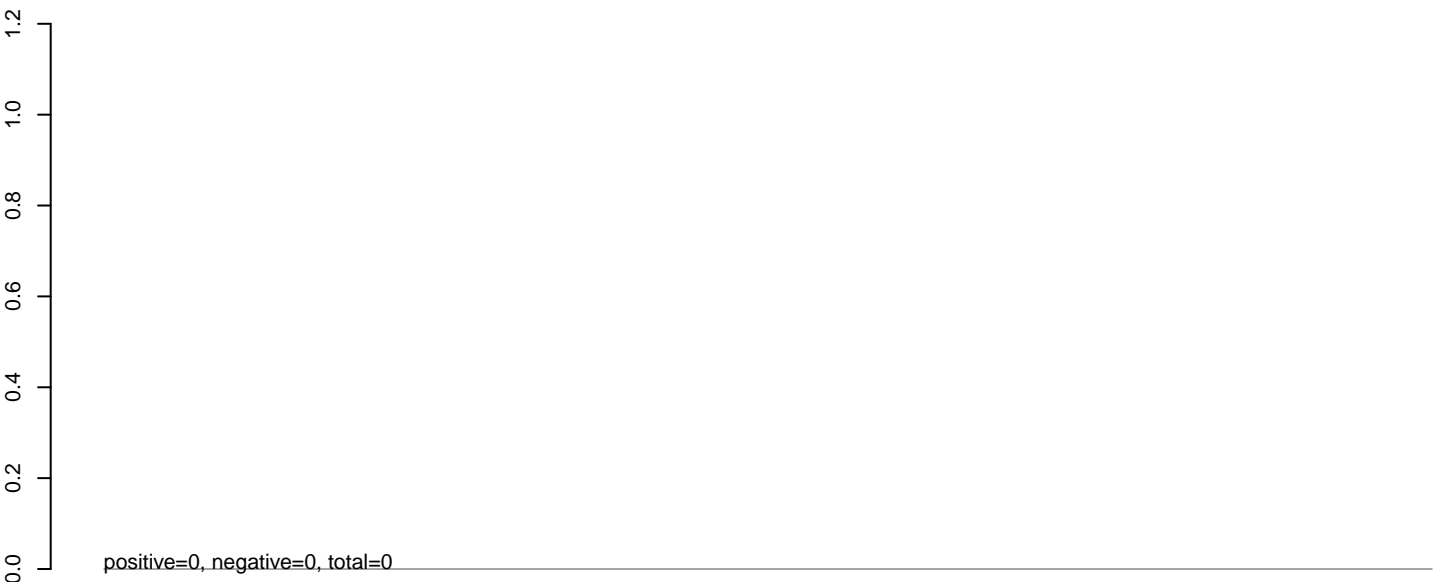
positive=0, negative=1, total=1



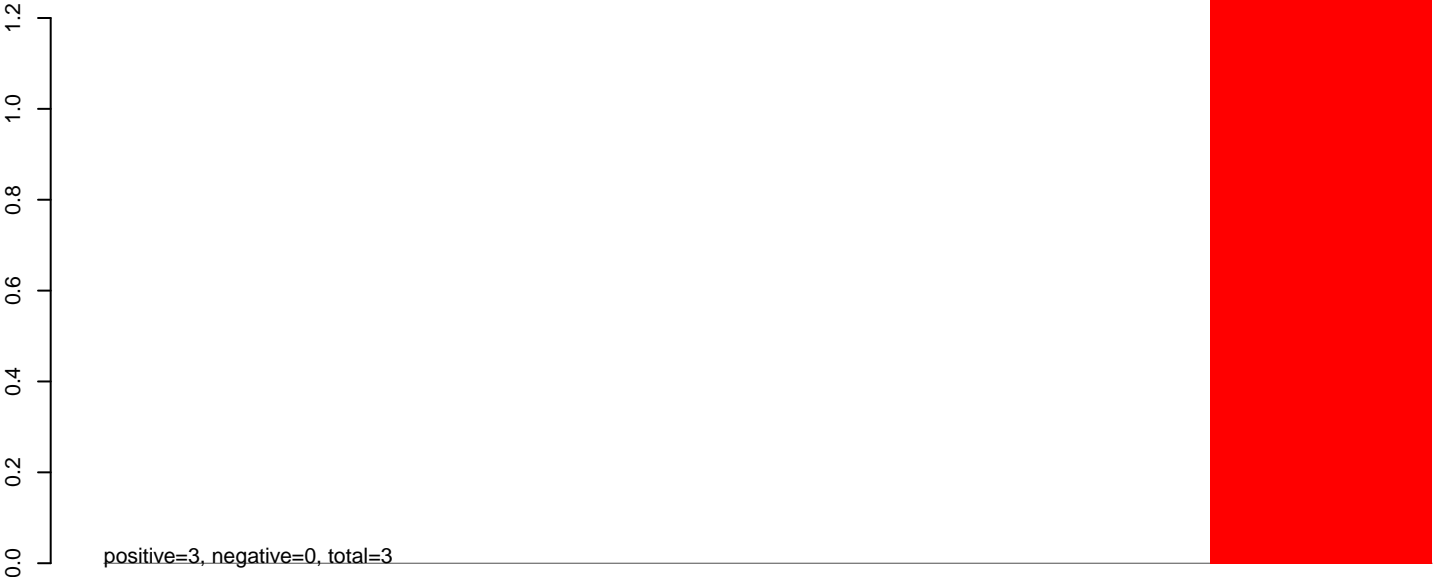
Window size=50, length=768, TE@TF001216-mar\_Ele27:1-768



# AnGam\_Fcarc\_TN.18\_23.rep



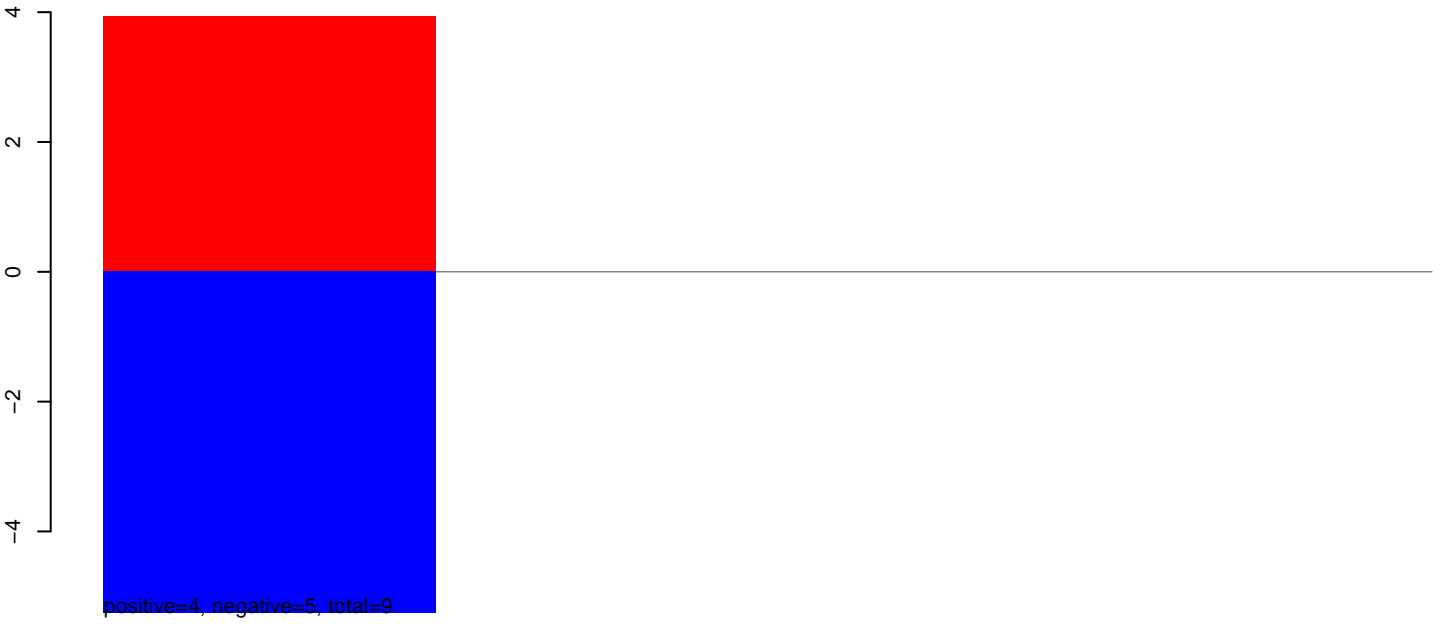
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep



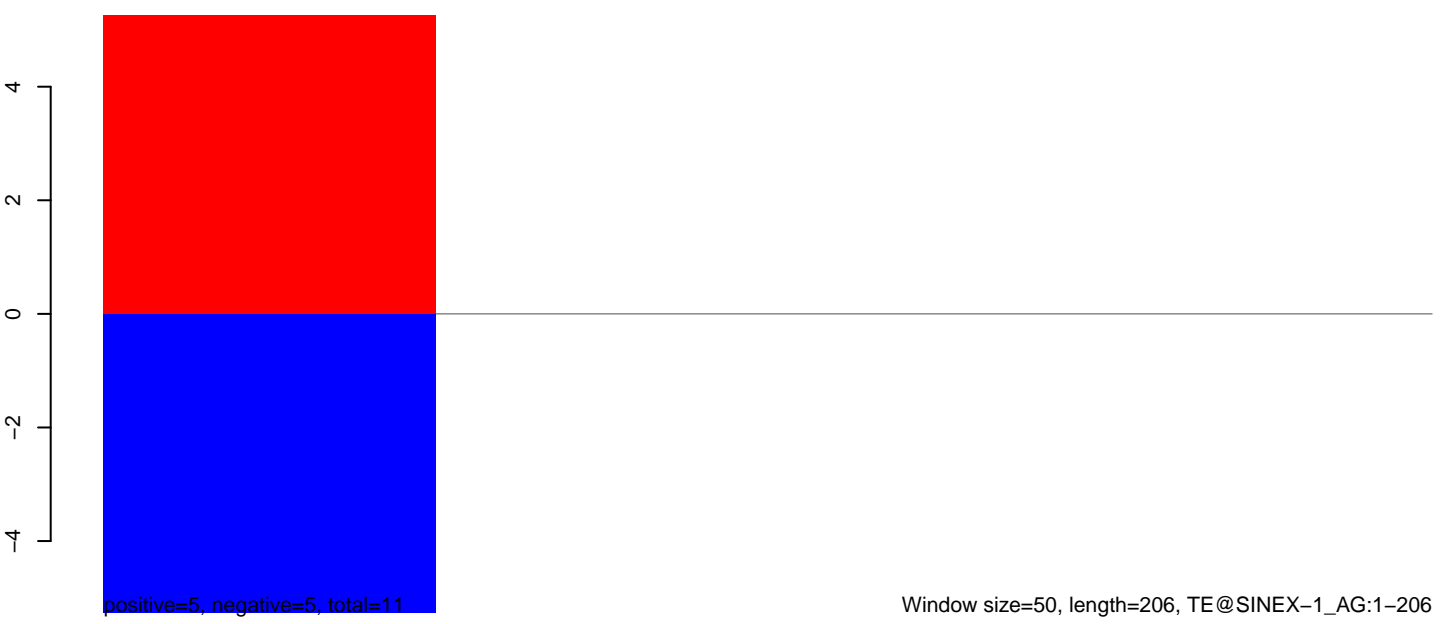
AnGam\_Fcarc\_TN.18\_23.rep



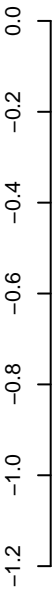
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

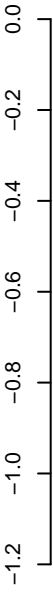


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



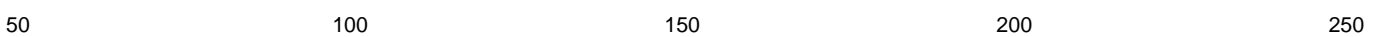
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

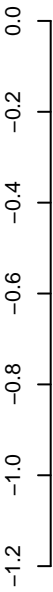


positive=0, negative=1, total=1

Window size=50, length=221, TE@RETRO5\_AG\_LTR:1-221

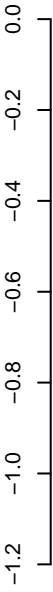


AnGam\_Fcarc\_TN.18\_23.rep



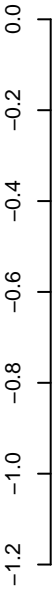
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



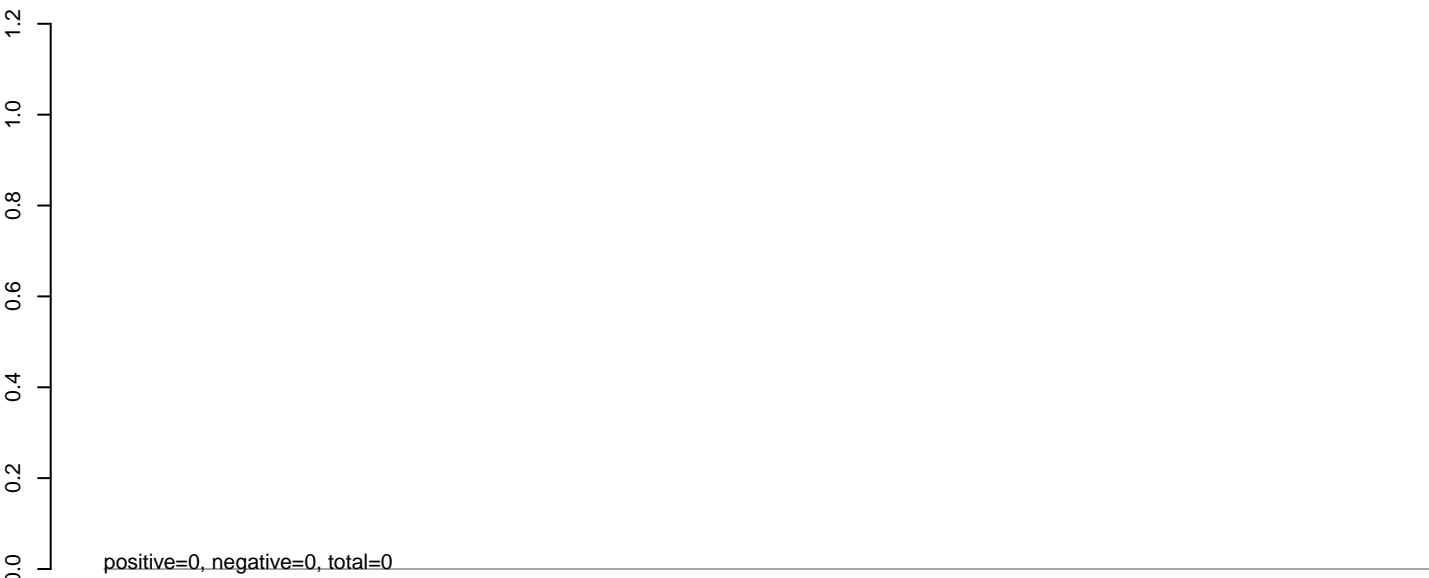
positive=0, negative=1, total=1

Window size=50, length=3696, TE@PegasusA:1-3696

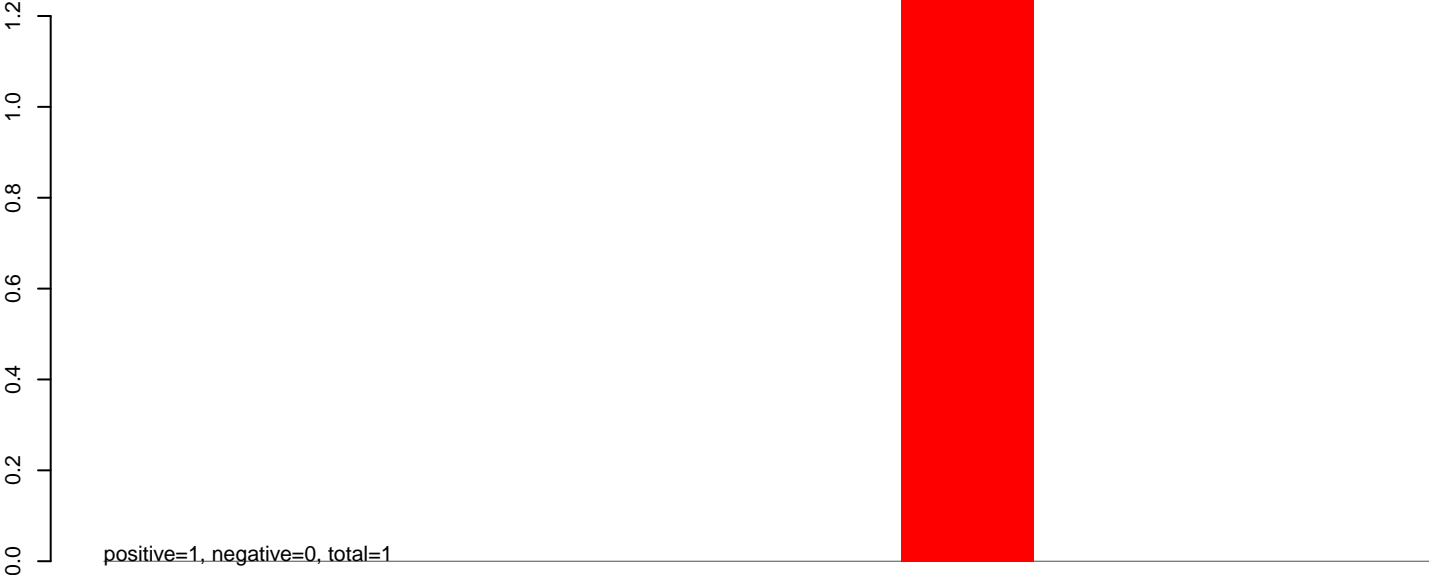




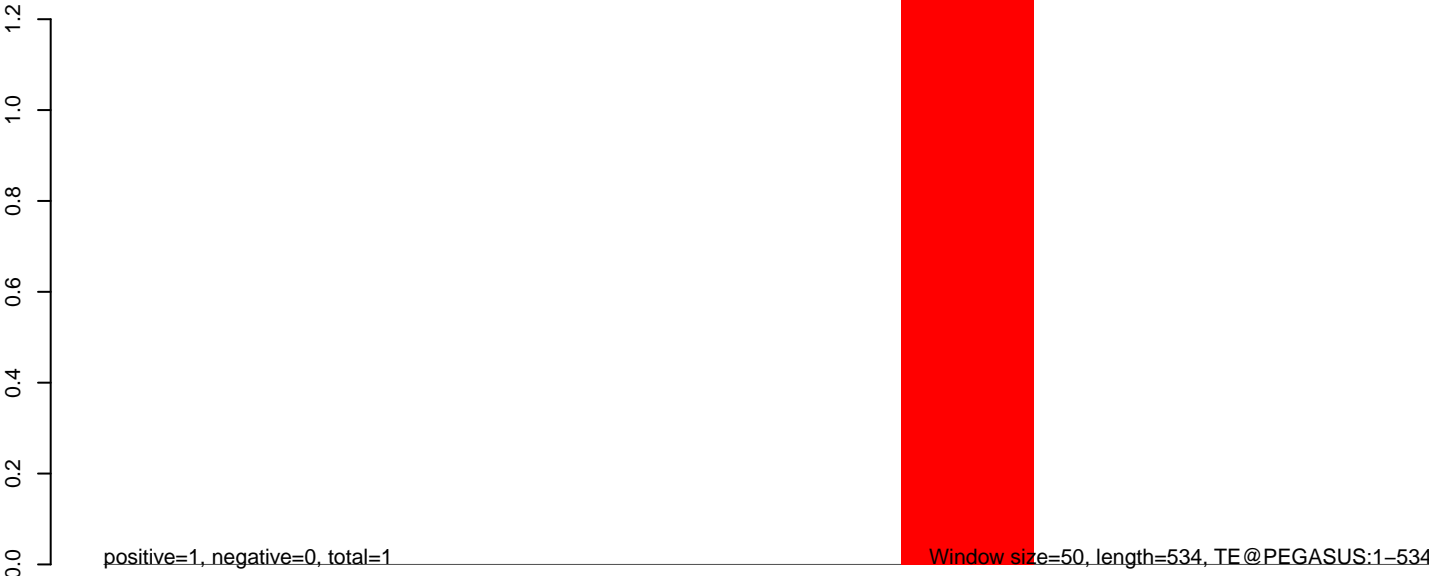
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

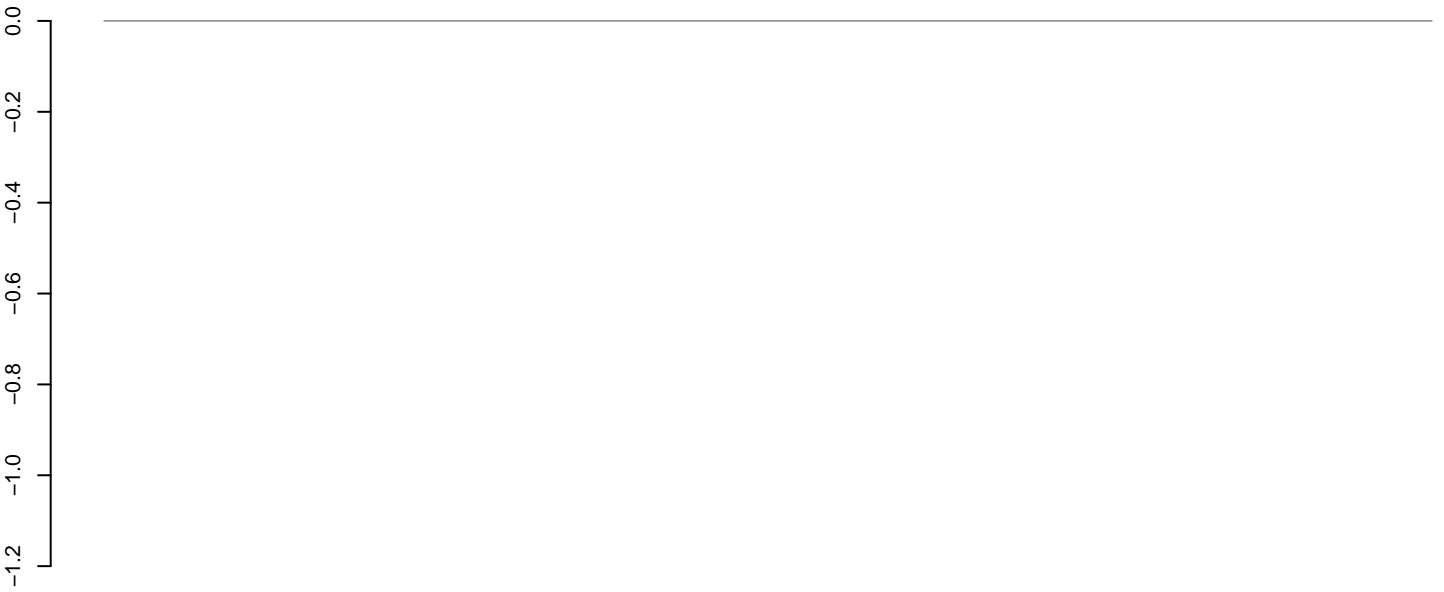


# AnGam\_Fcarc\_TN.rep



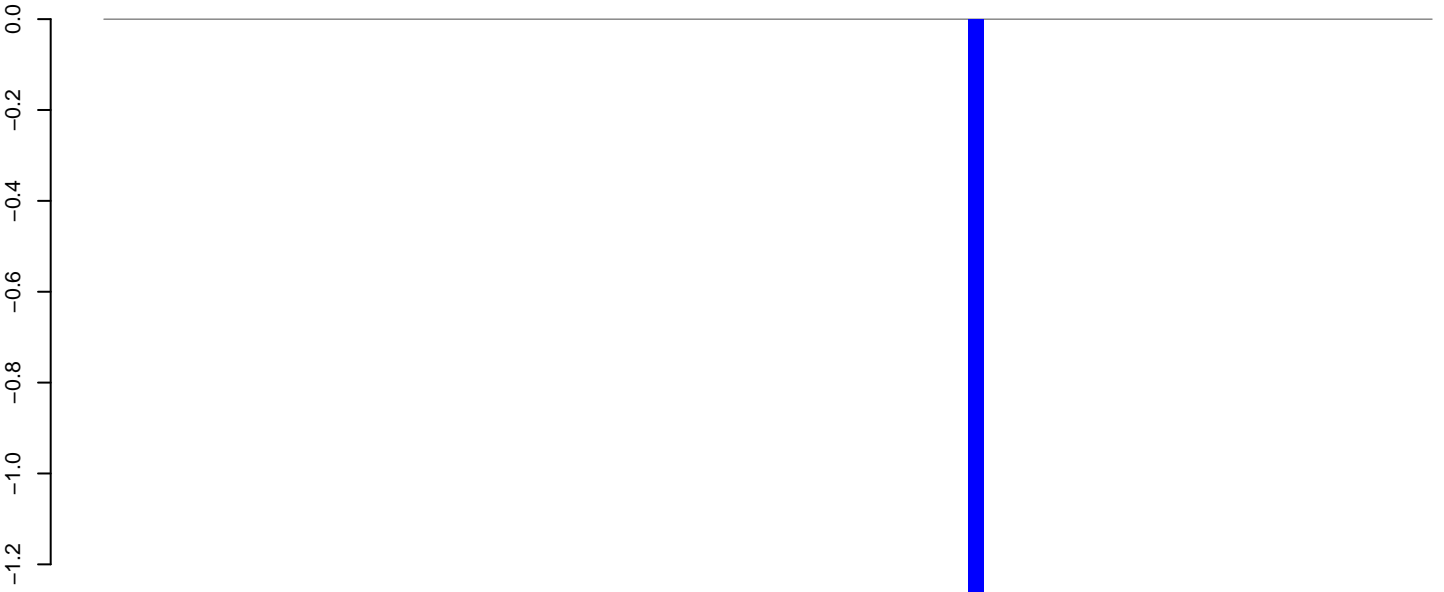
100 200 300 400 500

AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



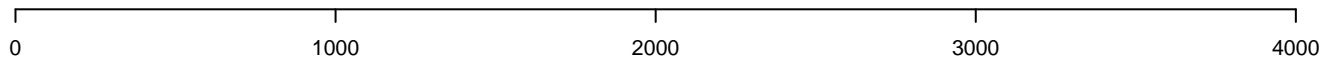
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

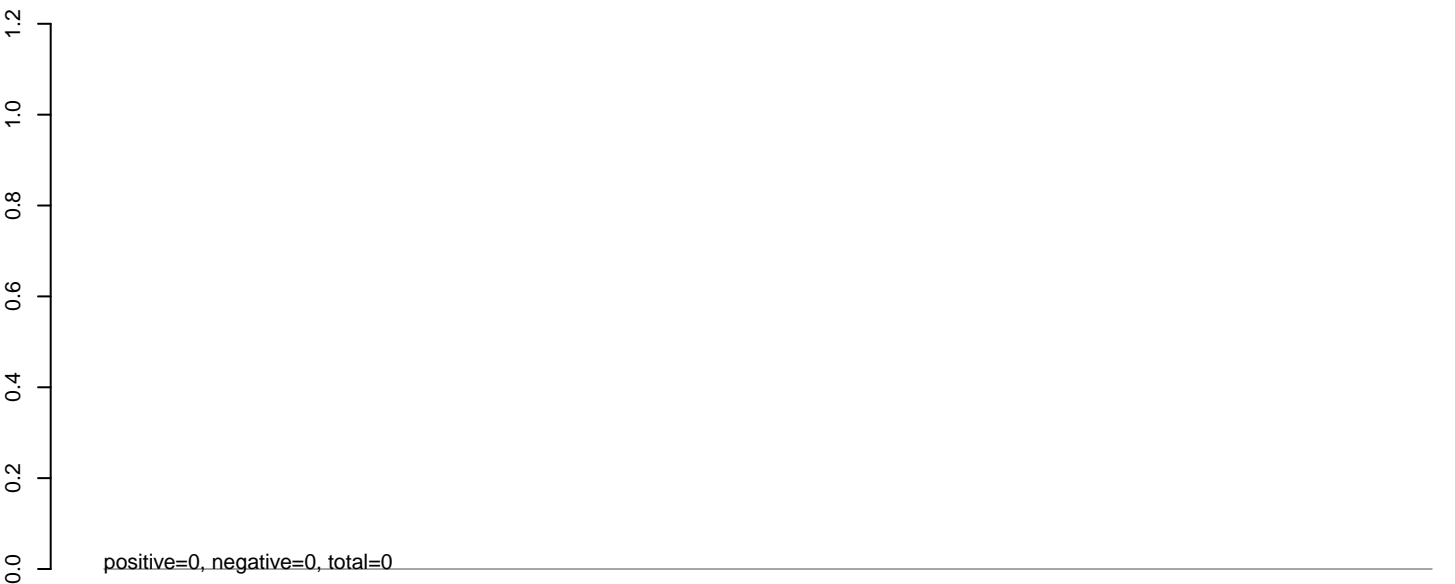


positive=0, negative=1, total=1

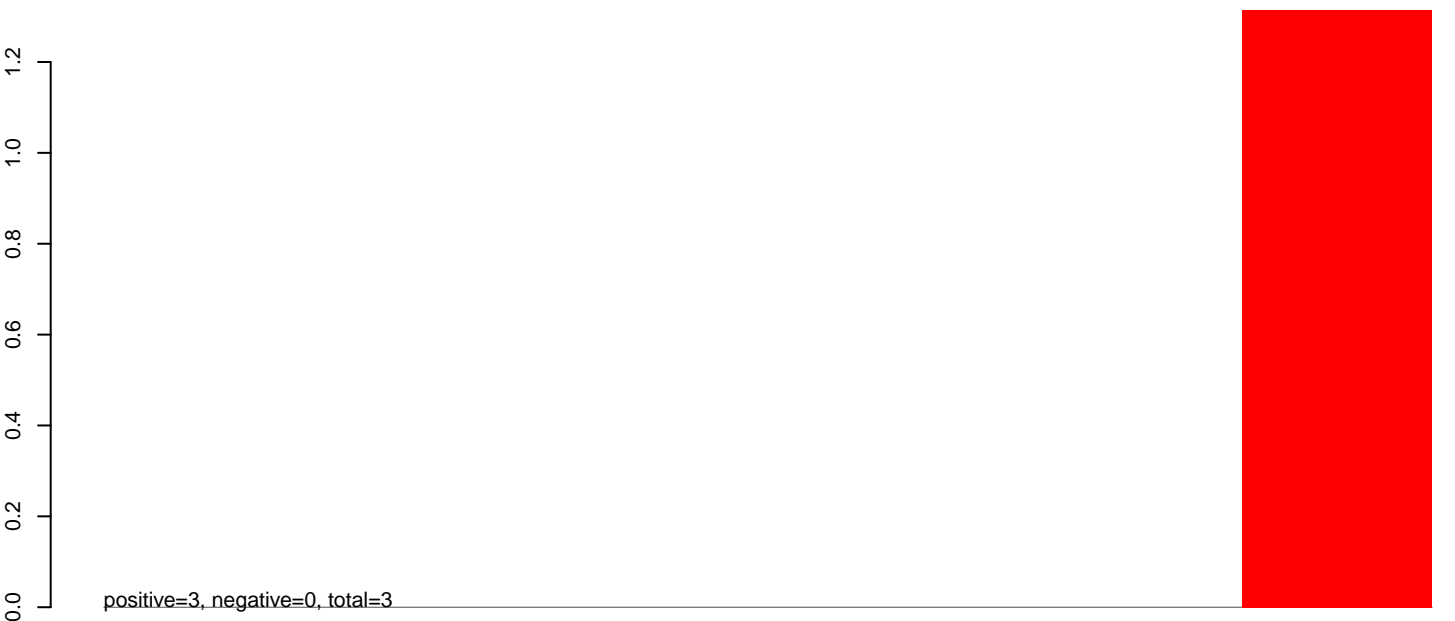
Window size=50, length=4196, TE@P2\_AG:1-4196



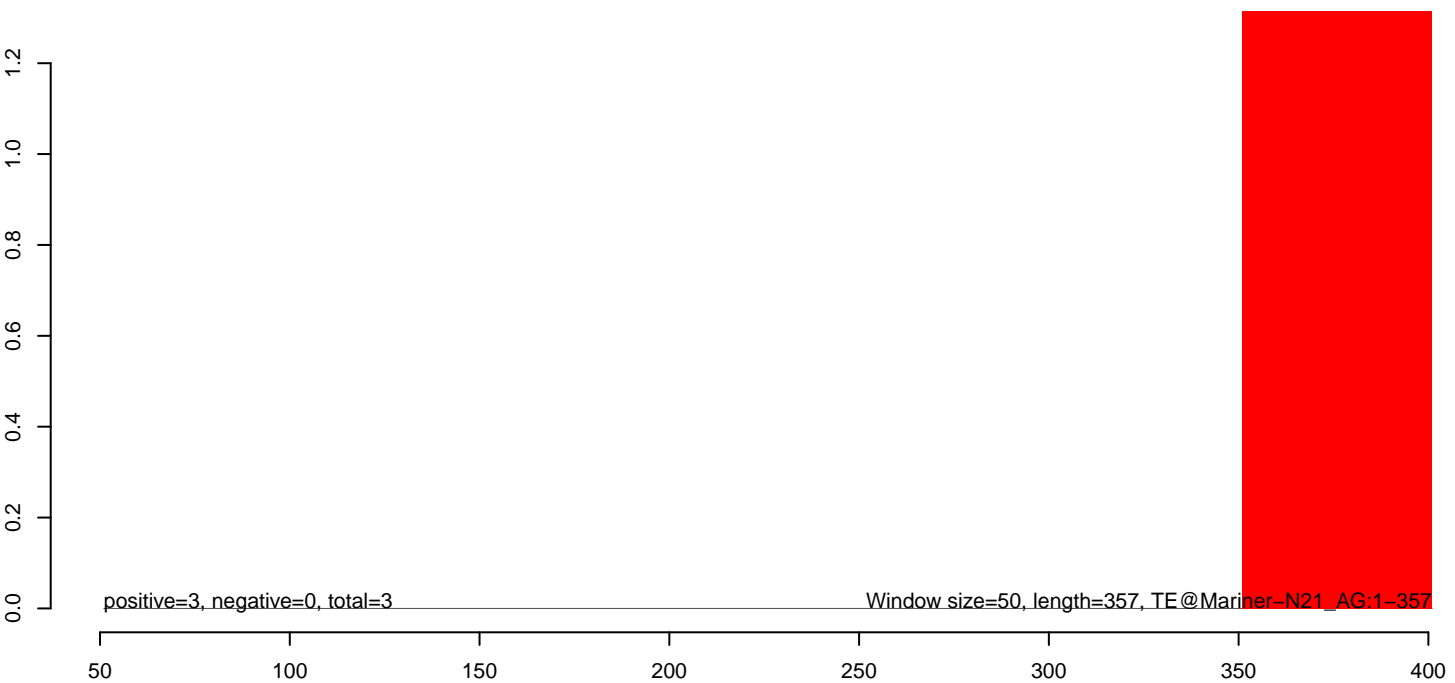
# AnGam\_Fcarc\_TN.18\_23.rep



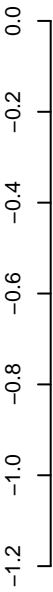
# AnGam\_Fcarc\_TN.24\_35.rep



# AnGam\_Fcarc\_TN.rep

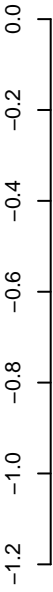


AnGam\_Fcarc\_TN.18\_23.rep



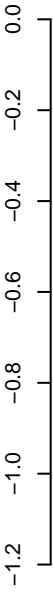
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



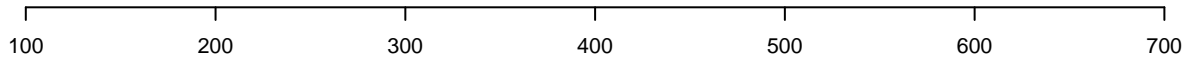
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

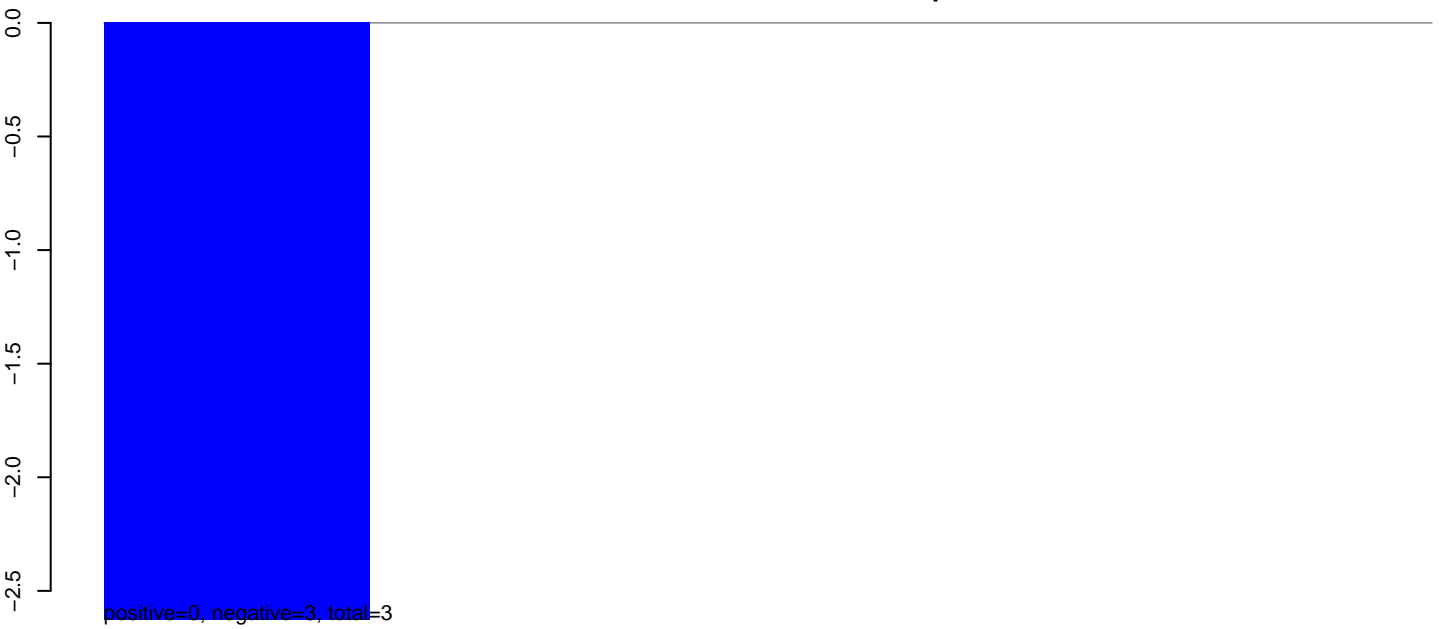


positive=0, negative=1, total=1

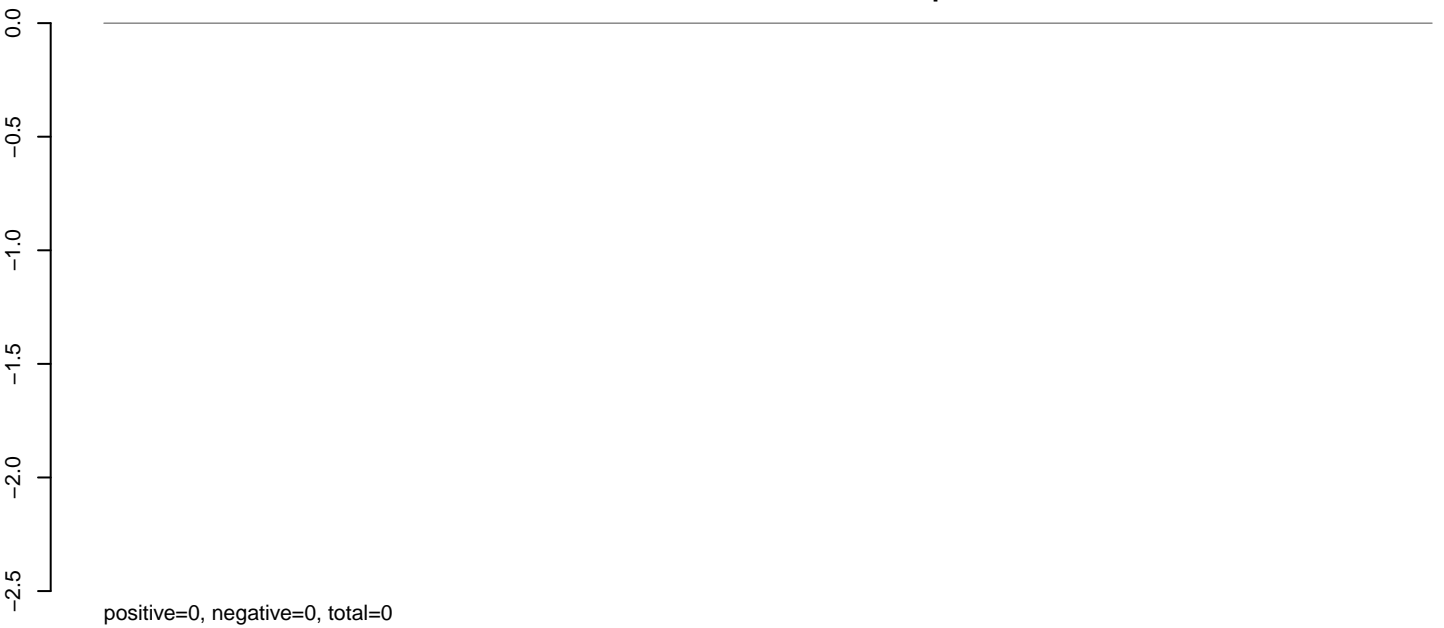
Window size=50, length=725, TE@Mariner-N19\_AG:1-725



AnGam\_Fcarc\_TN.18\_23.rep



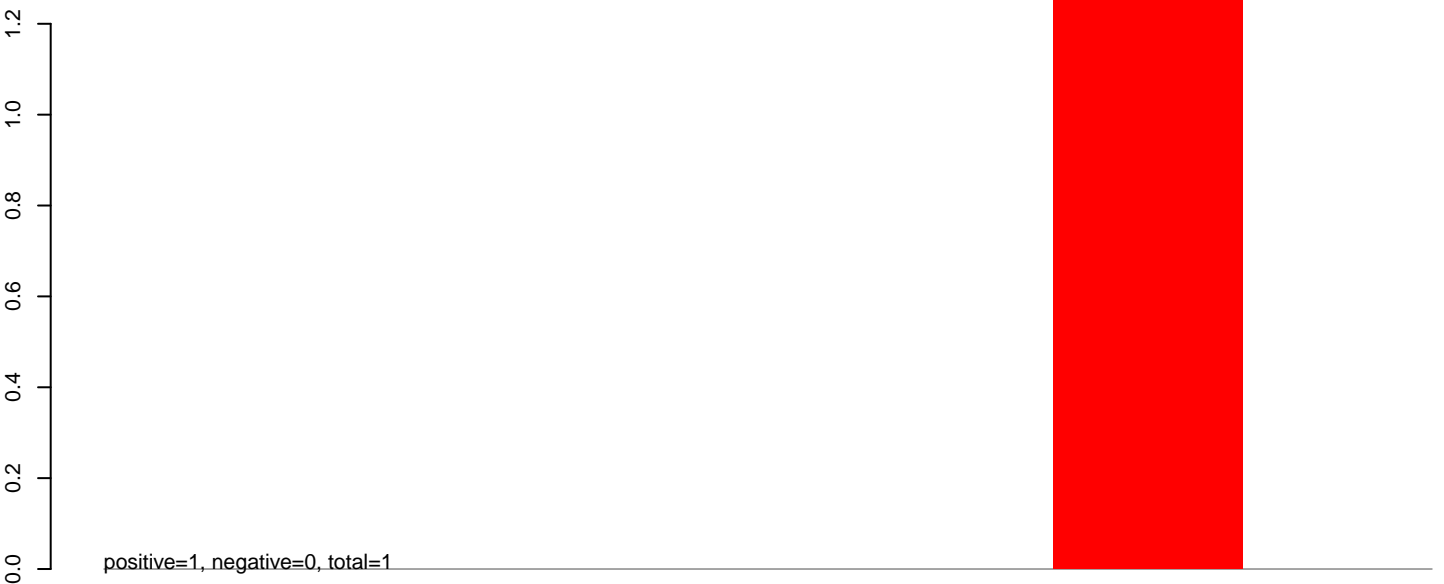
AnGam\_Fcarc\_TN.24\_35.rep



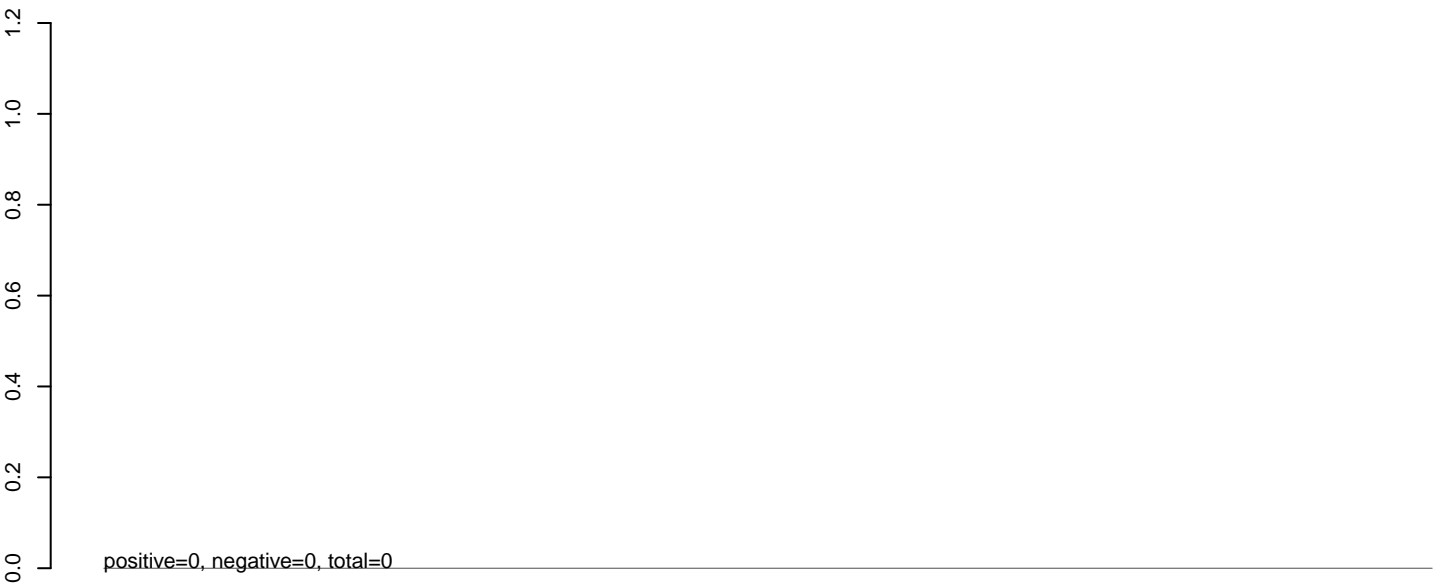
AnGam\_Fcarc\_TN.rep



AnGam\_Fcarc\_TN.18\_23.rep



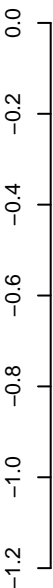
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

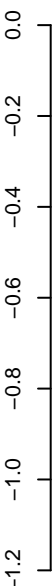


AnGam\_Fcarc\_TN.18\_23.rep



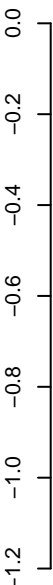
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



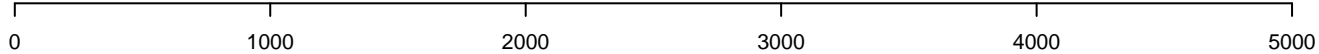
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

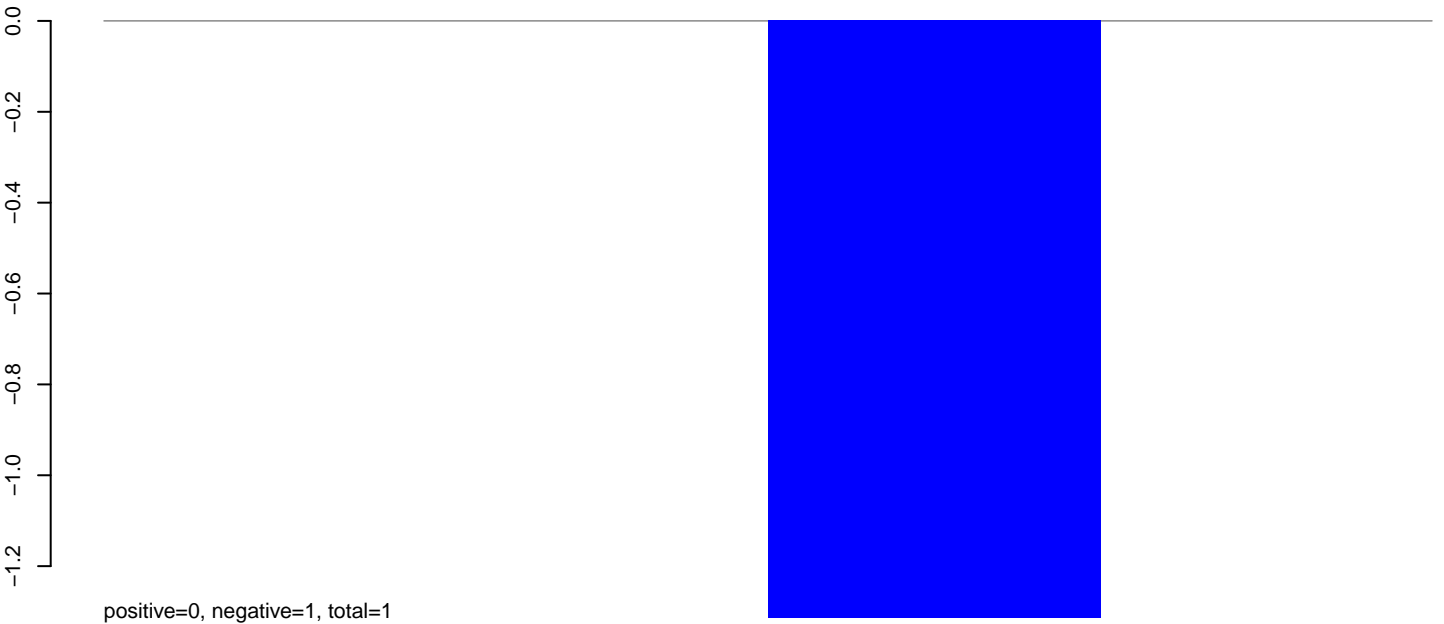


positive=0, negative=1, total=1

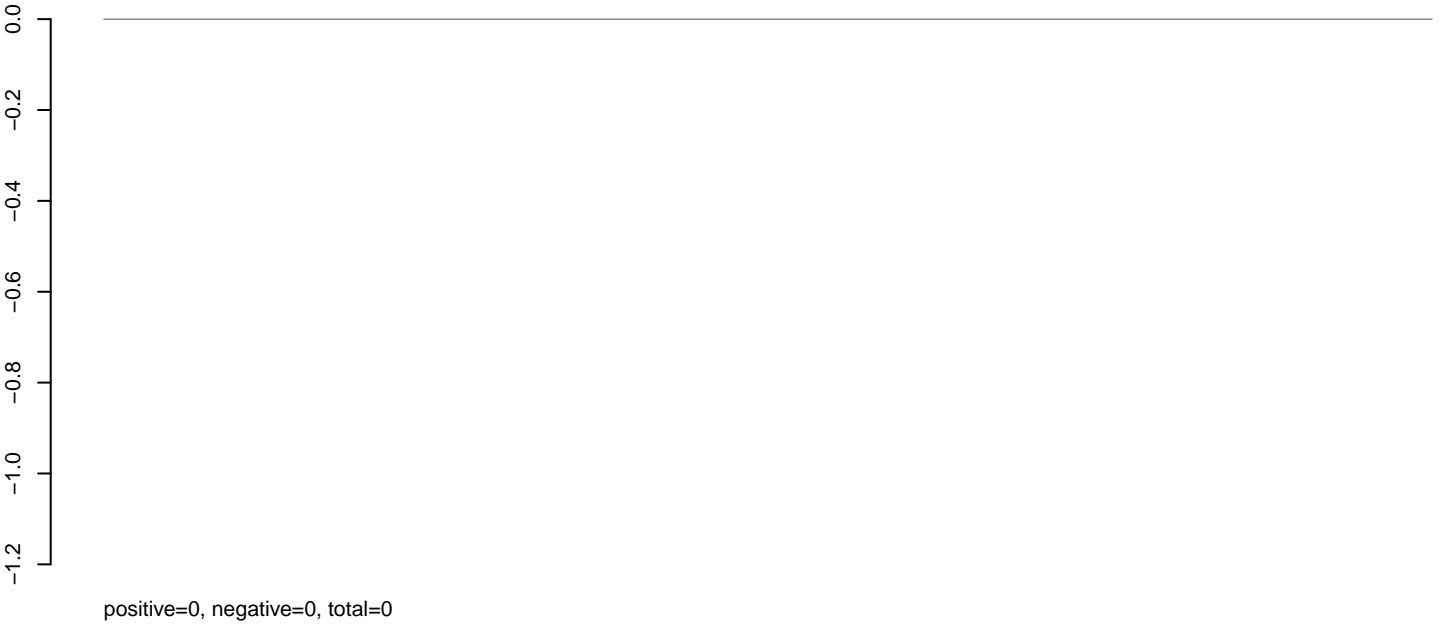
Window size=50, length=5227, TE@L2B-1\_AG:1-5227



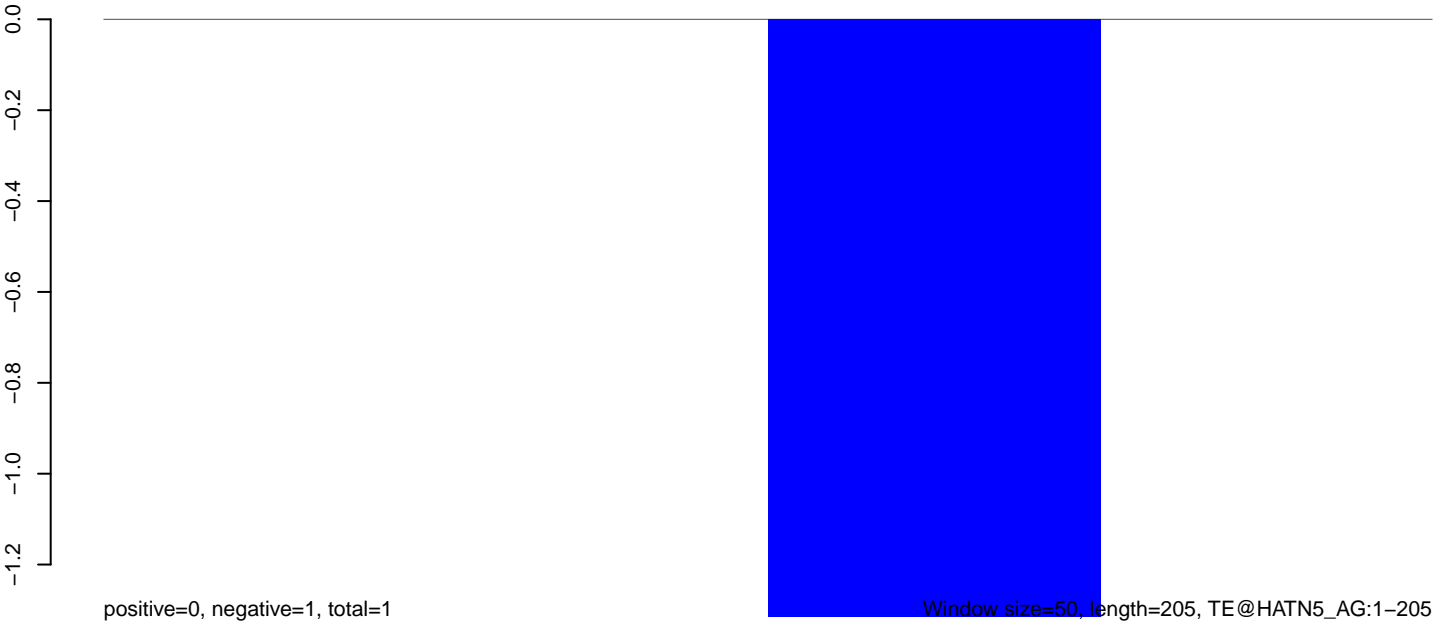
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



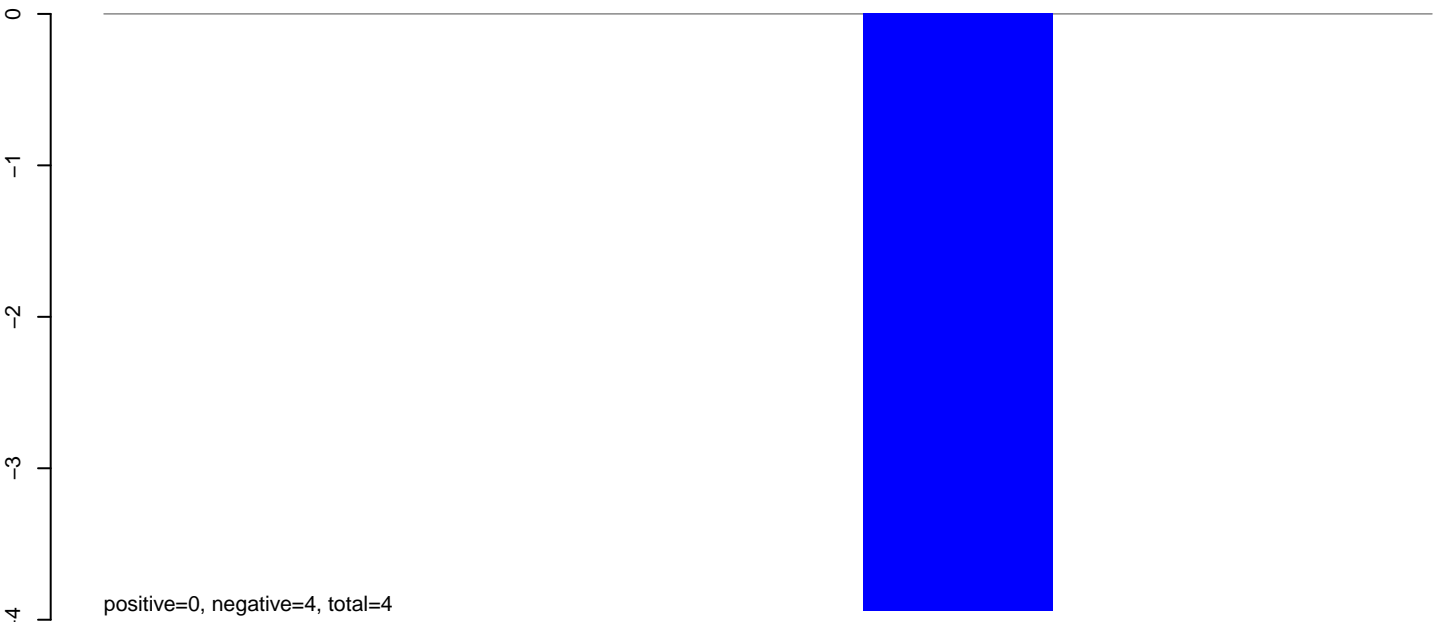
AnGam\_Fcarc\_TN.rep



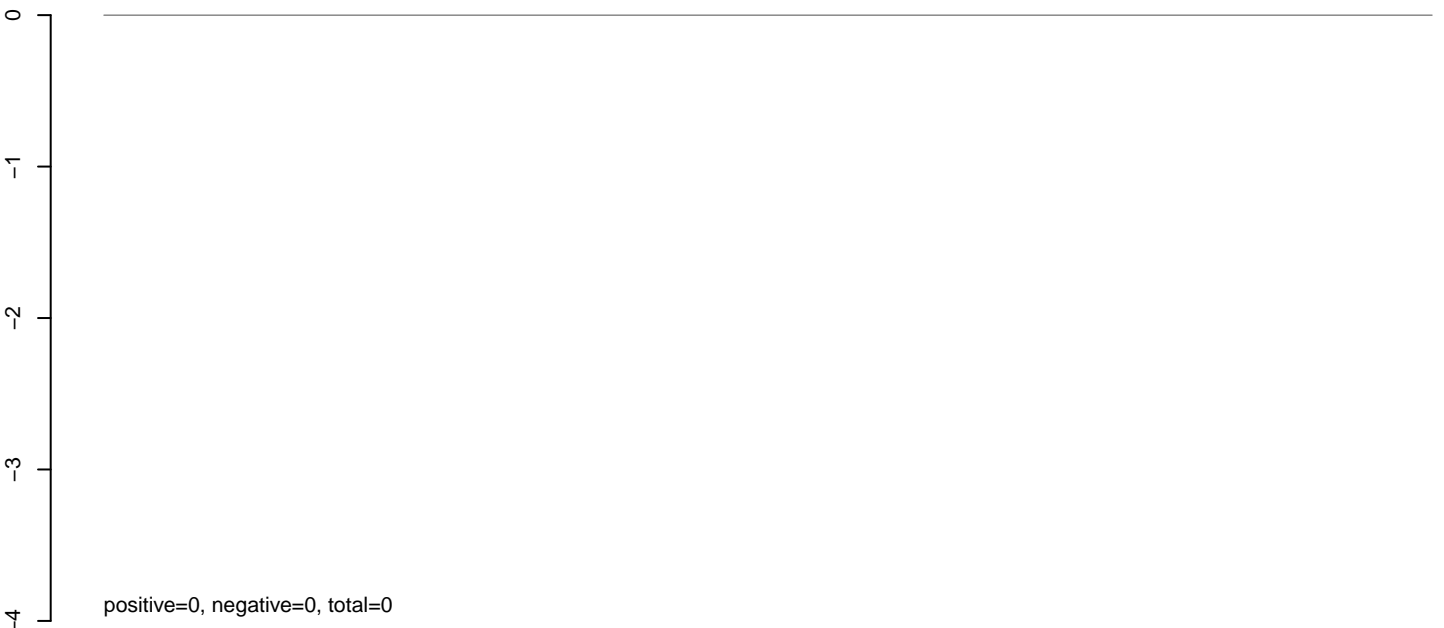
Window size=50, length=205, TE@HATN5\_AG:1-205



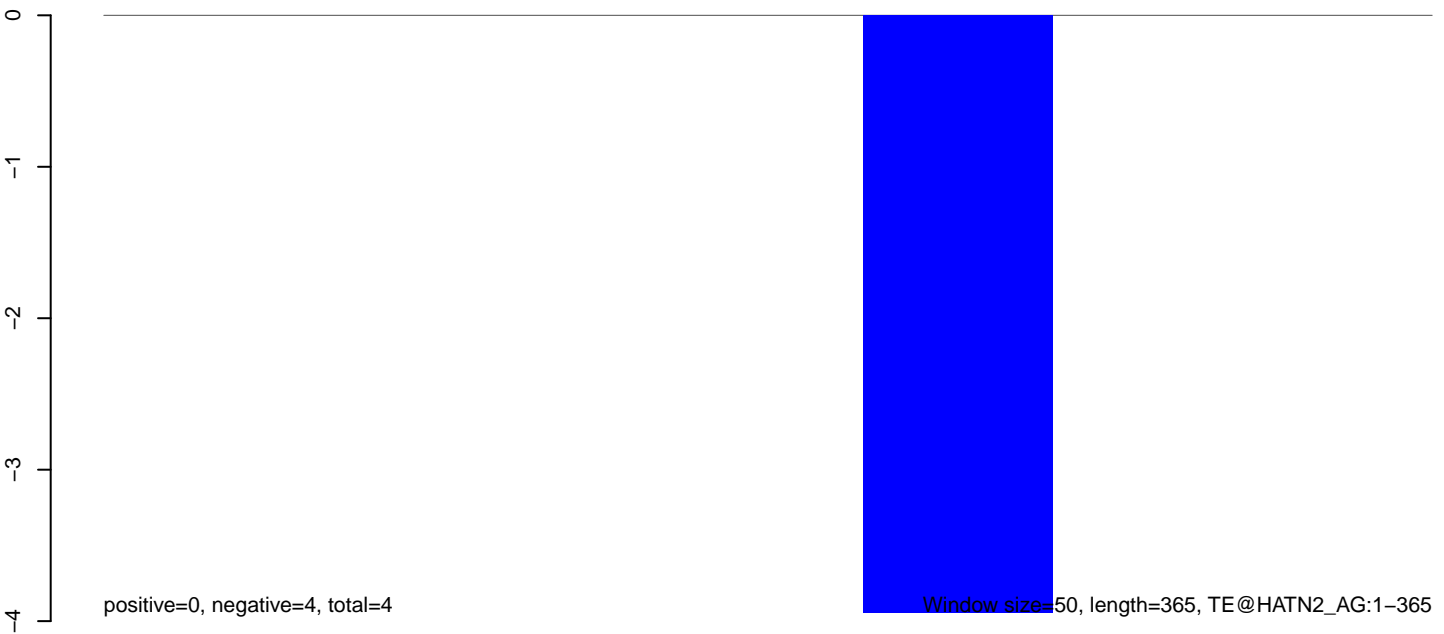
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

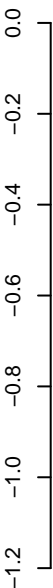


AnGam\_Fcarc\_TN.rep



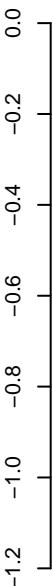
50 100 150 200 250 300 350 400

### AnGam\_Fcarc\_TN.18\_23.rep



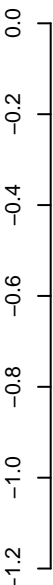
positive=0, negative=0, total=0

### AnGam\_Fcarc\_TN.24\_35.rep



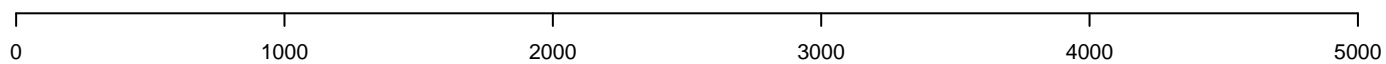
positive=0, negative=1, total=1

### AnGam\_Fcarc\_TN.rep

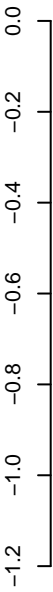


positive=0, negative=1, total=1

Window size=50, length=4951, TE@GYPSY67-LTR-I\_AG:1-4951

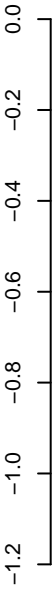


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



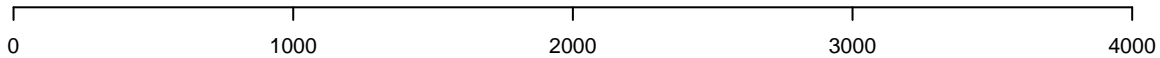
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

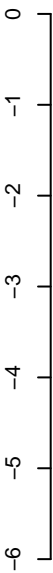


positive=0, negative=1, total=1

Window size=50, length=4799, TE@GYPSY6-LTR-I\_AG:1-4799



AnGam\_Fcarc\_TN.18\_23.rep



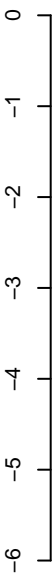
positive=0, negative=7, total=7

AnGam\_Fcarc\_TN.24\_35.rep



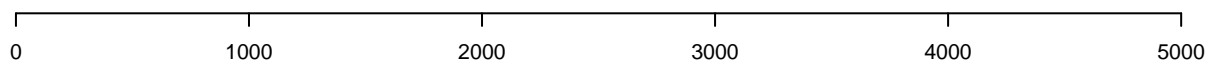
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.rep

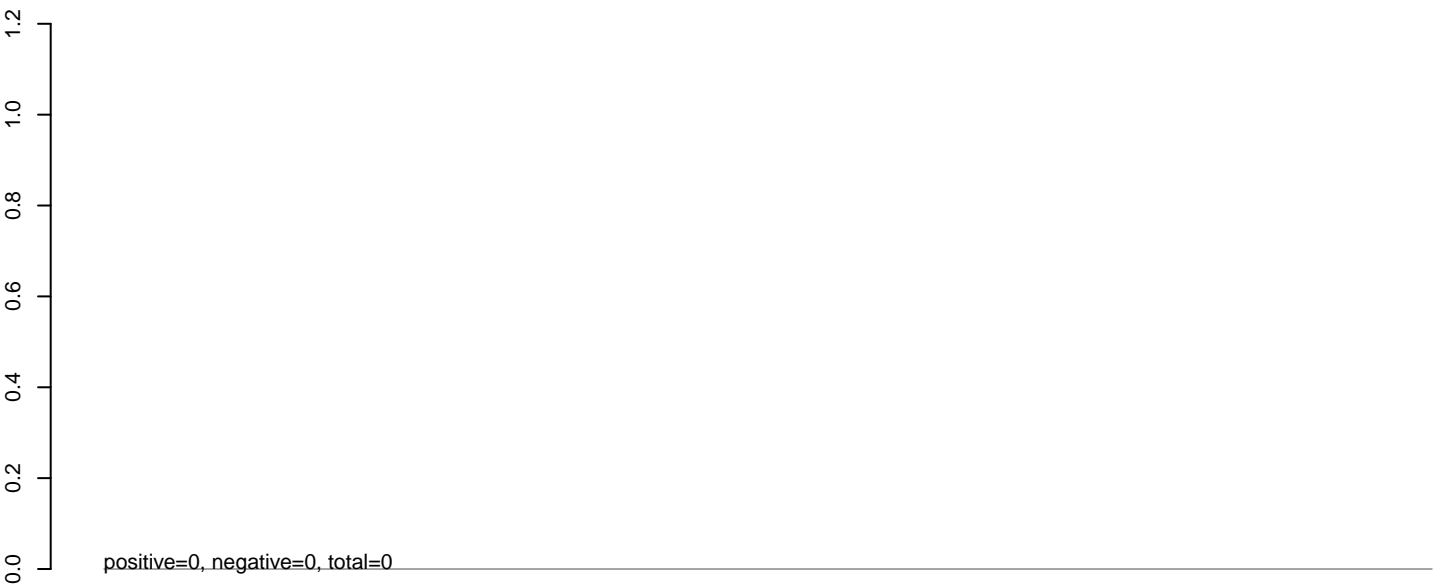


positive=0, negative=7, total=7

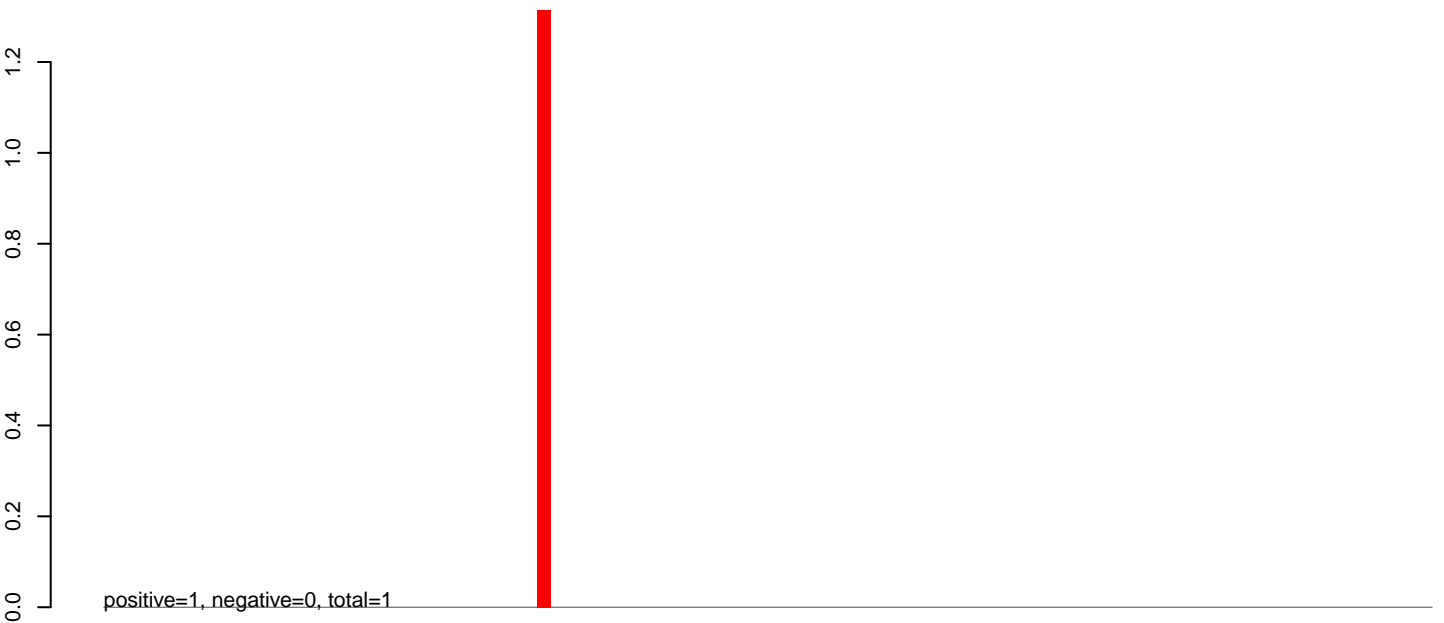
Window size=50, length=5718, TE@GYPSY44-LTR-I\_AG:1-5718



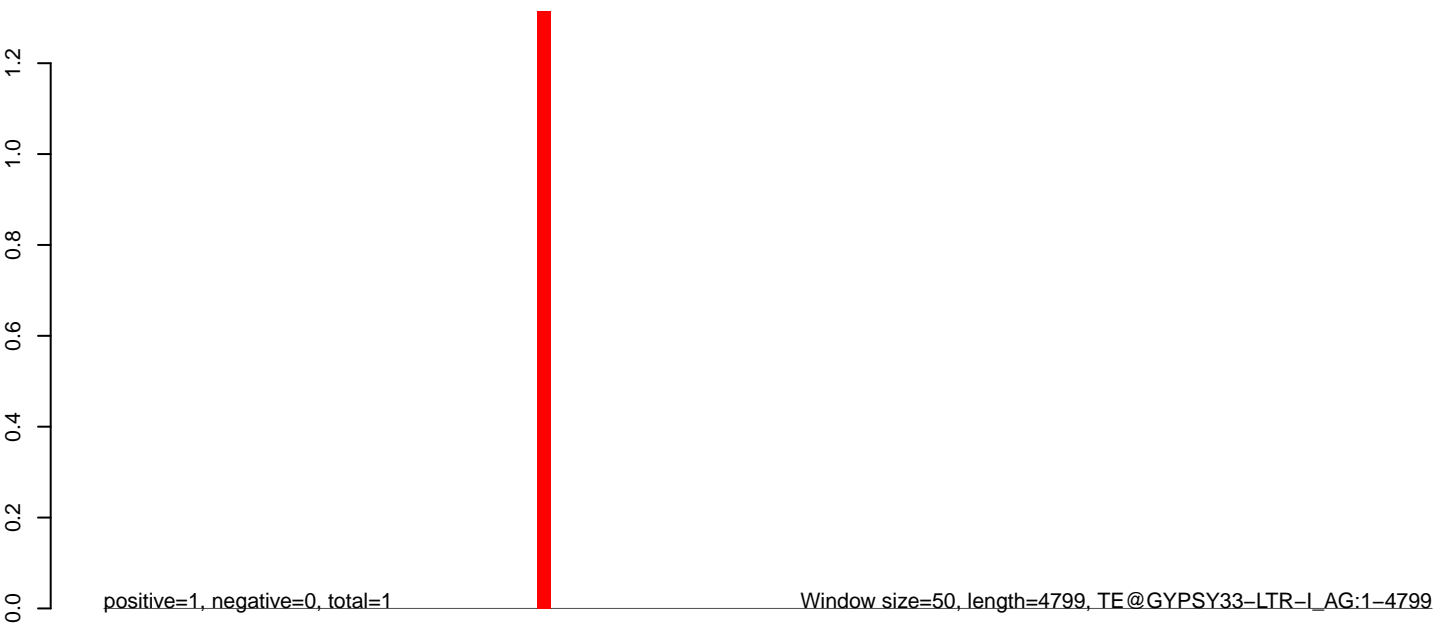
AnGam\_Fcarc\_TN.18\_23.rep



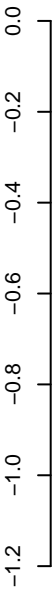
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

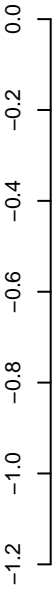


AnGam\_Fcarc\_TN.18\_23.rep



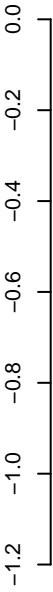
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



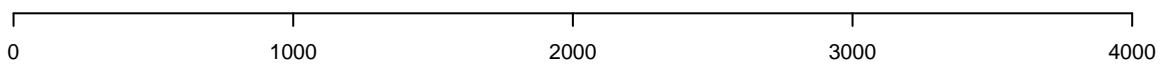
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

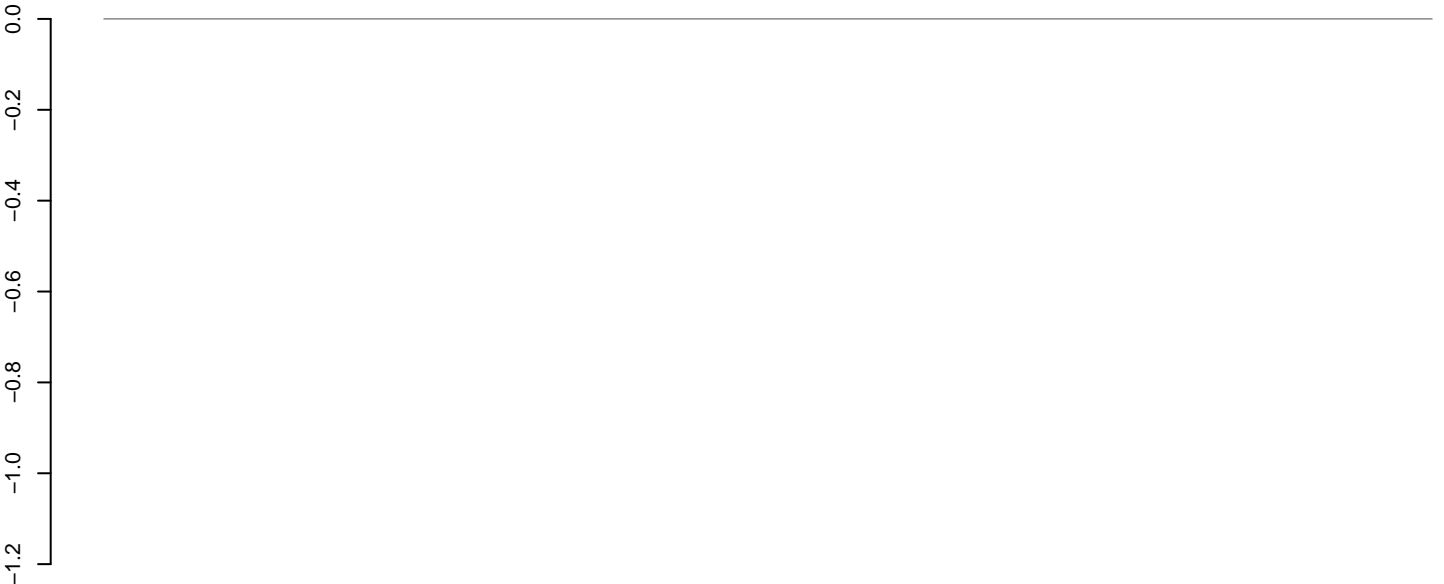


positive=0, negative=1, total=1

Window size=50, length=4792, TE@GYPSY29-LTR-I\_AG:1-4792

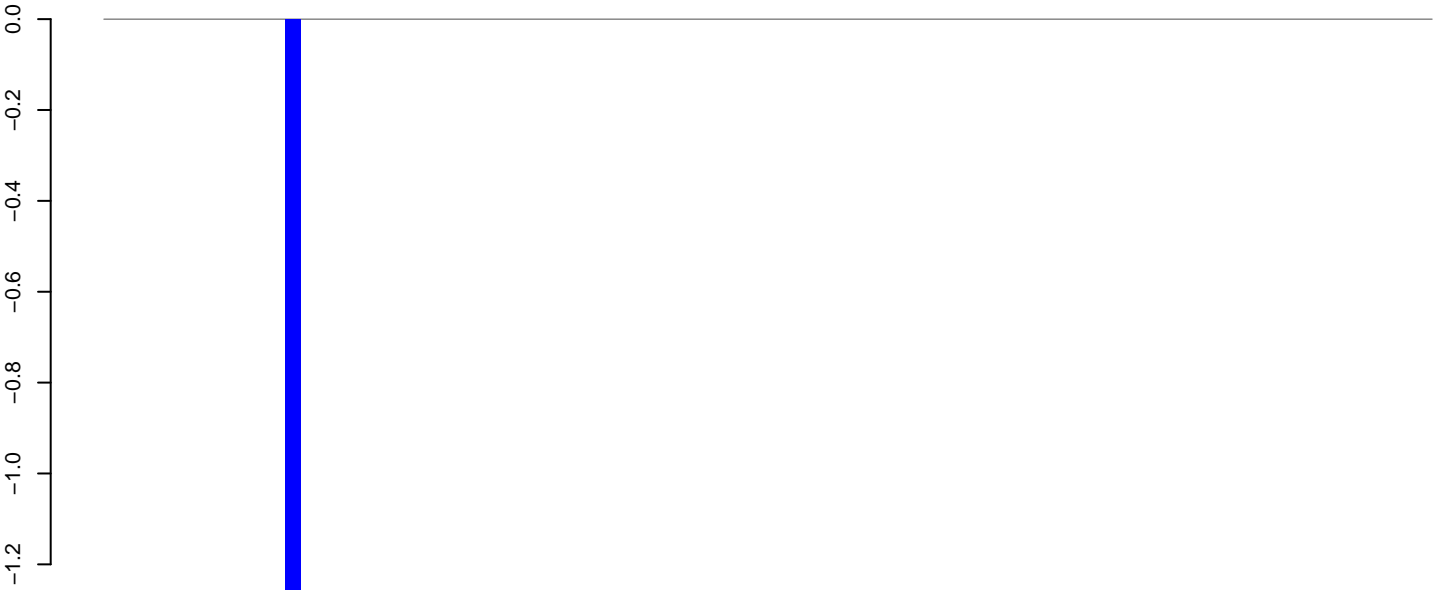


AnGam\_Fcarc\_TN.18\_23.rep



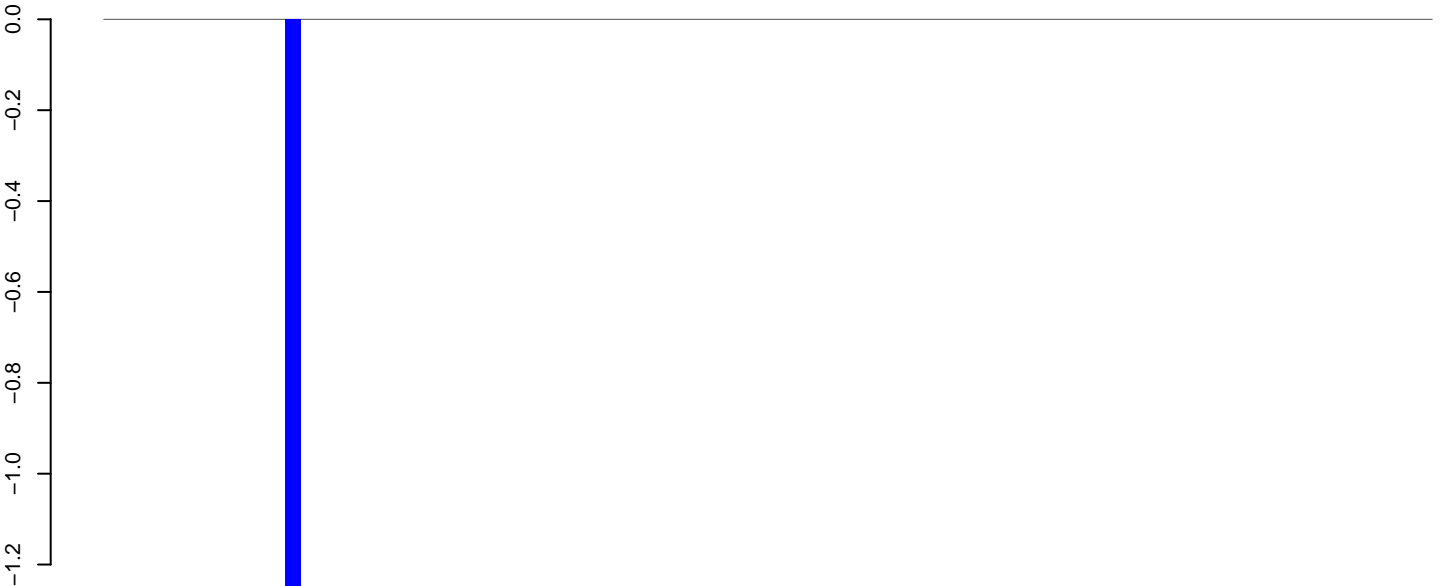
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



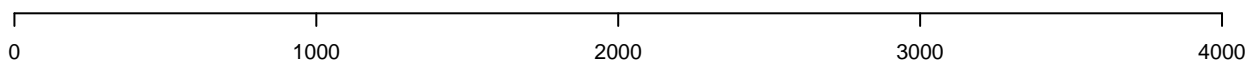
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

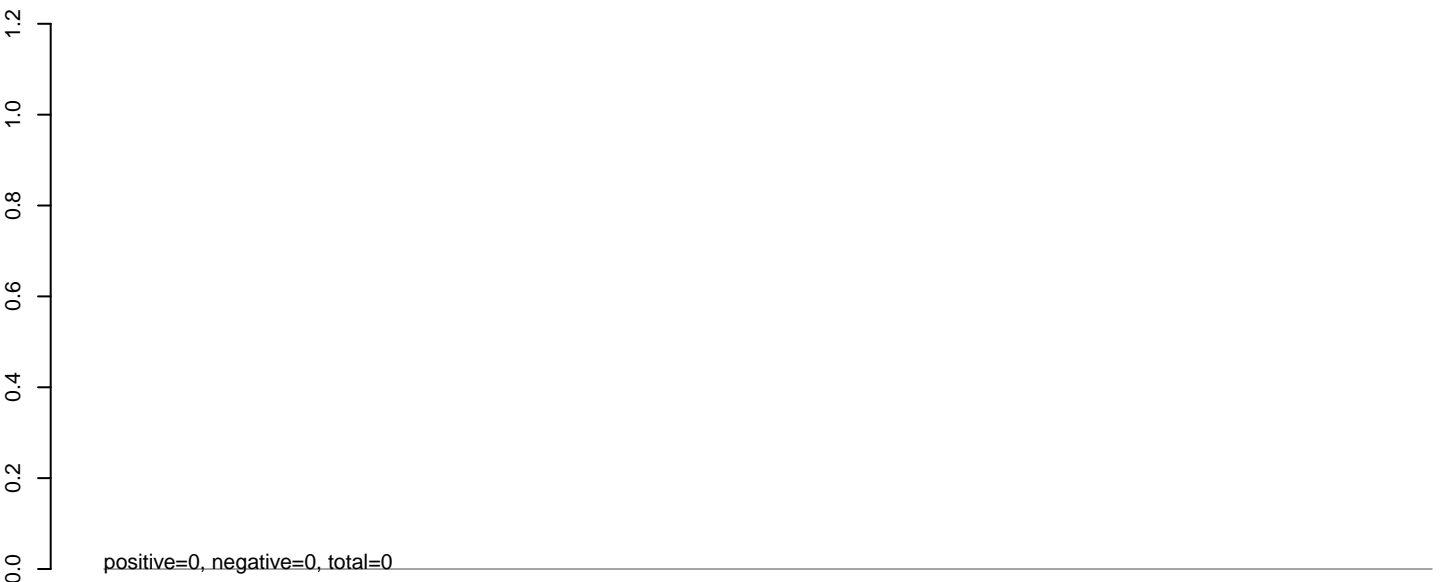


positive=0, negative=1, total=1

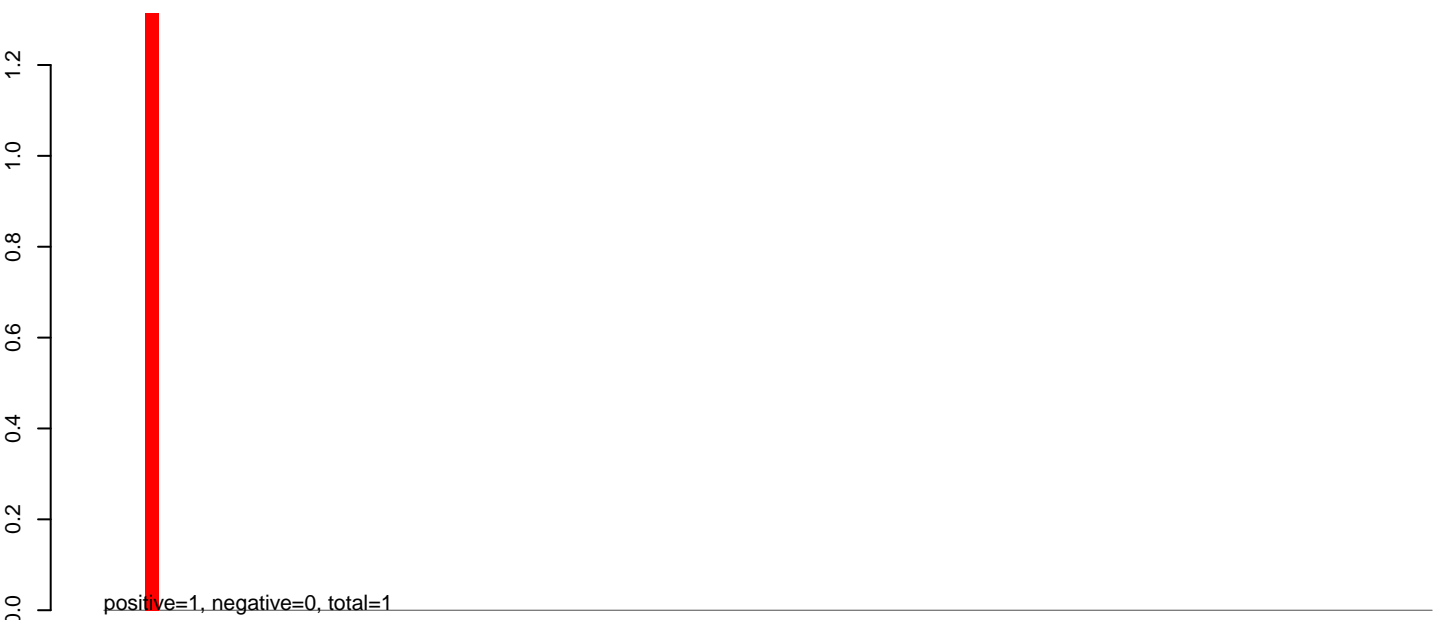
Window size=50, length=4435, TE@GYPSY28-LTR-I\_AG:1-4435



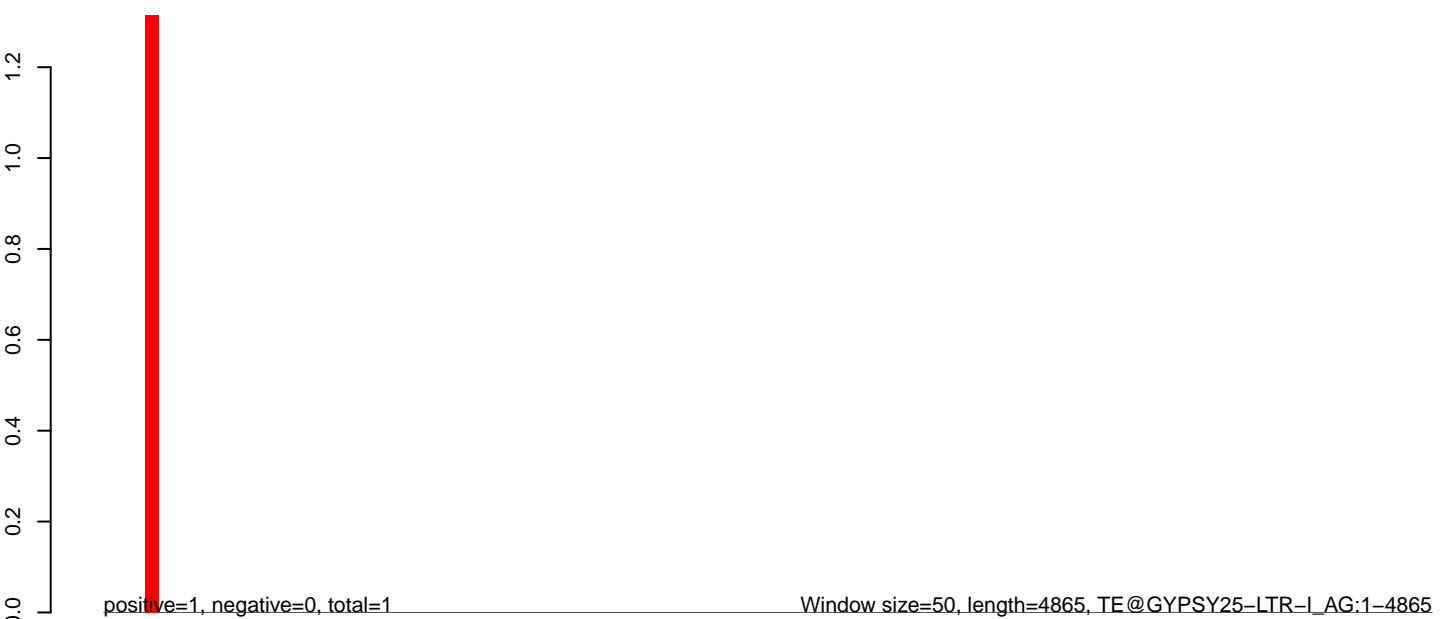
# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

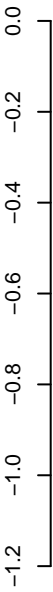


# AnGam\_Fcarc\_TN.rep



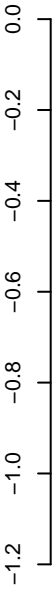


AnGam\_Fcarc\_TN.18\_23.rep



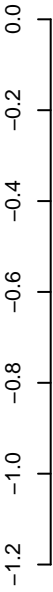
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



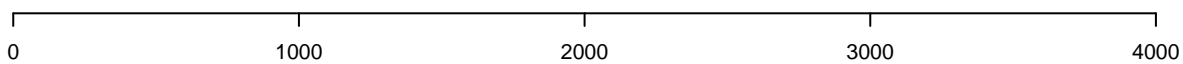
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

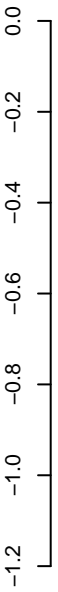


positive=0, negative=1, total=1

Window size=50, length=4651, TE@GYPSY24-LTR-I\_AG:1-4651

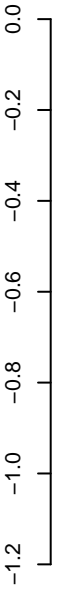


AnGam\_Fcarc\_TN.18\_23.rep



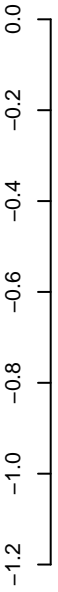
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



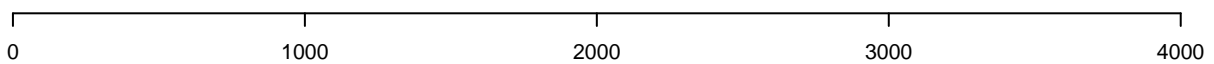
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

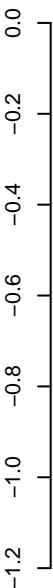


positive=0, negative=1, total=1

Window size=50, length=4556, TE@GYPSY23-LTR-I\_AG:1-4556

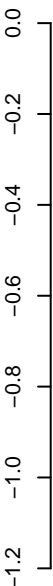


AnGam\_Fcarc\_TN.18\_23.rep



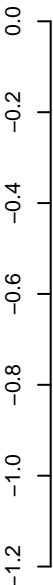
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



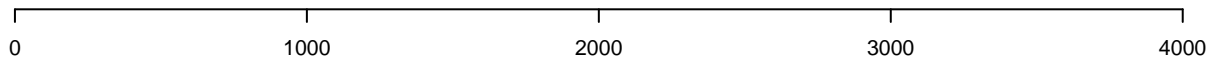
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

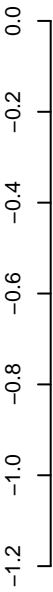


positive=0, negative=1, total=1

Window size=50, length=4555, TE@GYPSY22-LTR-I\_AG:1-4555

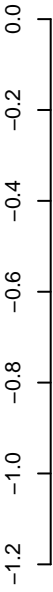


AnGam\_Fcarc\_TN.18\_23.rep



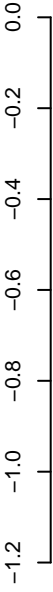
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep

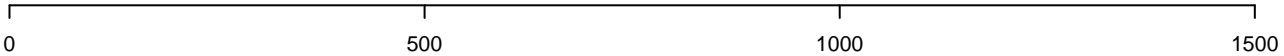


positive=0, negative=1, total=1

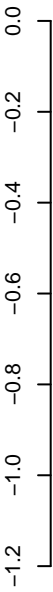
AnGam\_Fcarc\_TN.rep



positive=0, negative=1, total=1

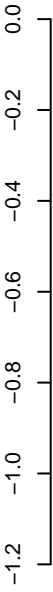


AnGam\_Fcarc\_TN.18\_23.rep



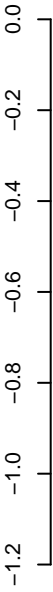
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep

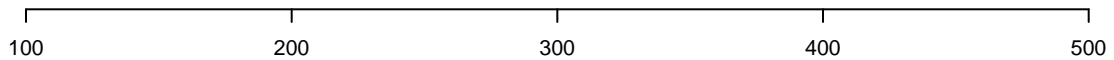


positive=0, negative=1, total=1

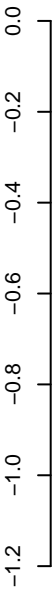
AnGam\_Fcarc\_TN.rep



positive=0, negative=1, total=1

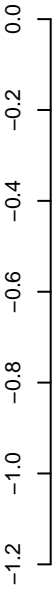


AnGam\_Fcarc\_TN.18\_23.rep



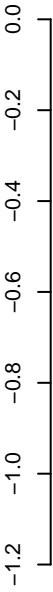
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



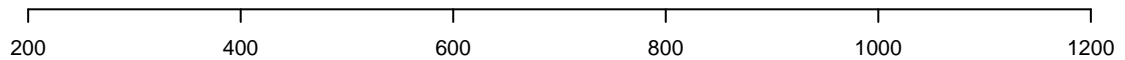
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

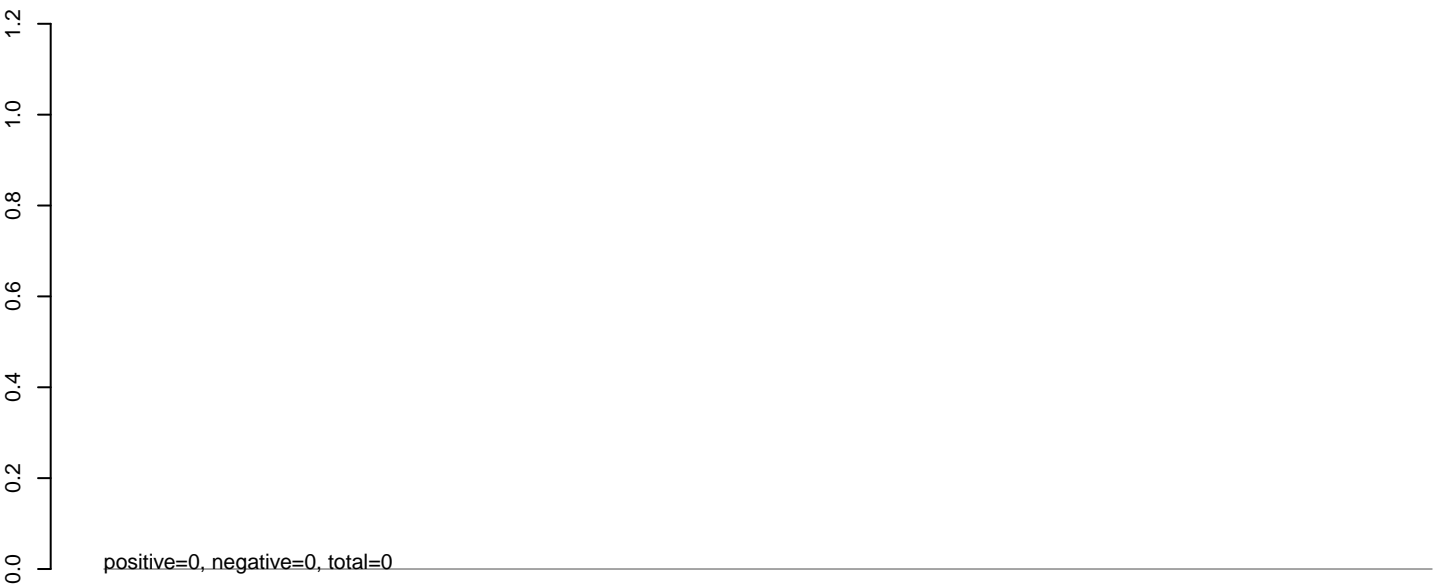


positive=0, negative=1, total=1

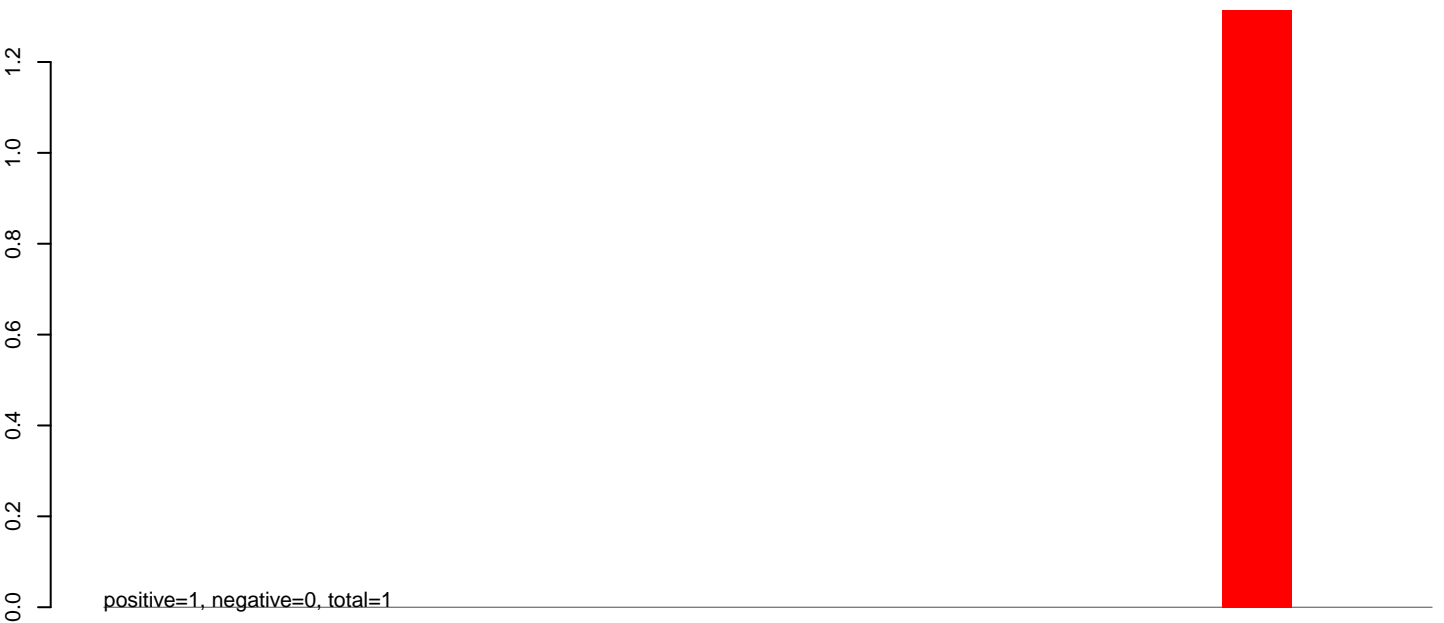
Window size=50, length=1278, TE@EAL42169-Unknown:1-1278



# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

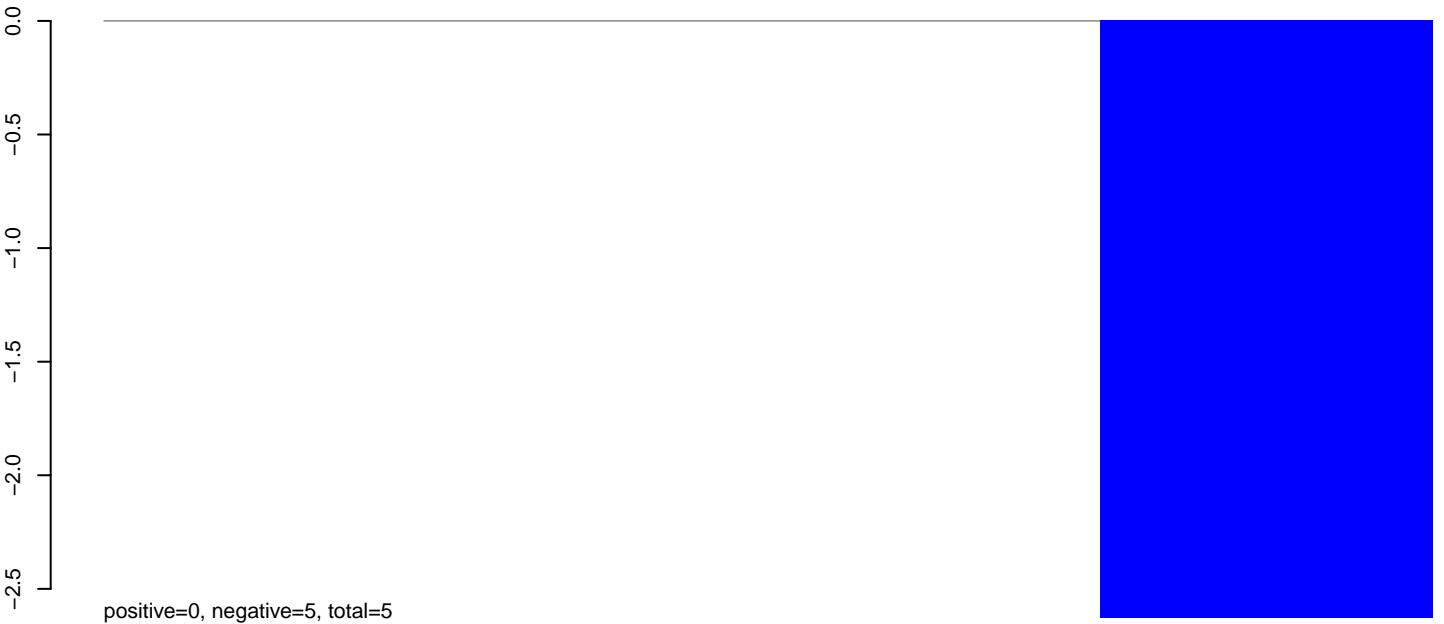


# AnGam\_Fcarc\_TN.rep

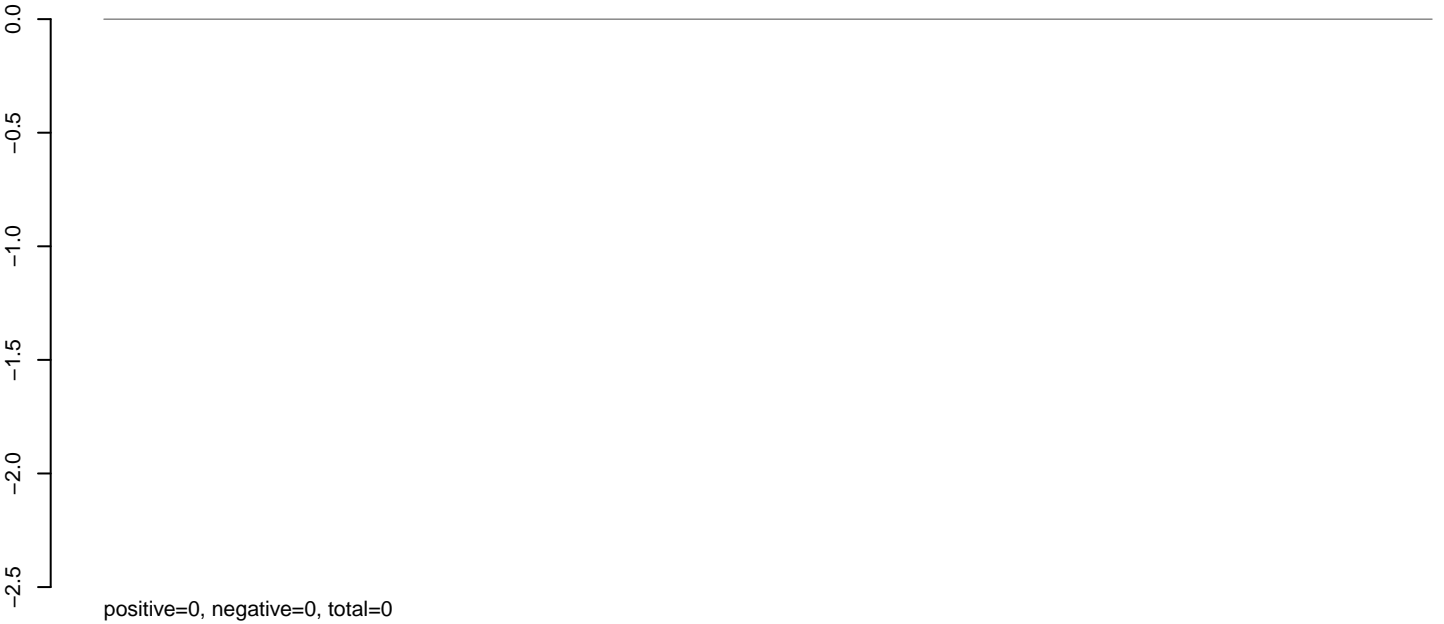


200 400 600 800 1000

AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

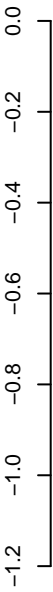


AnGam\_Fcarc\_TN.rep



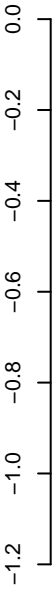


AnGam\_Fcarc\_TN.18\_23.rep



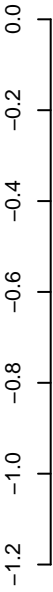
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

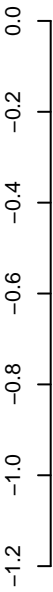


positive=0, negative=1, total=1

Window size=50, length=1194, TE@EAL39157-Unknown:1-1194

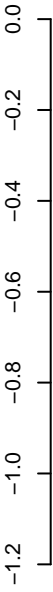
200 400 600 800 1000 1200

AnGam\_Fcarc\_TN.18\_23.rep



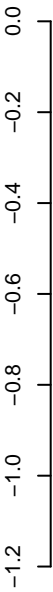
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



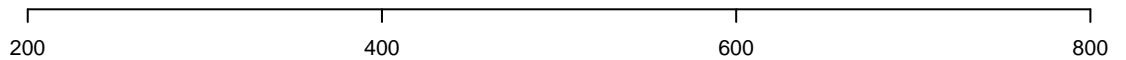
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

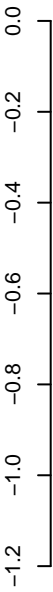


positive=0, negative=1, total=1

Window size=50, length=756, TE@EAA44976-Unknown:1-756

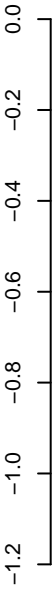


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1



AnGam\_Fcarc\_TN.rep



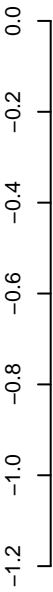
positive=0, negative=1, total=1



Window size=50, length=1113, TE@EAA44450-Unknown:1-1113

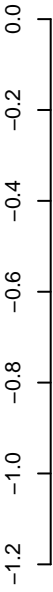
200 400 600 800 1000

AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

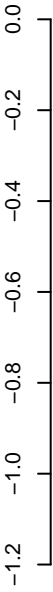
AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1



AnGam\_Fcarc\_TN.rep



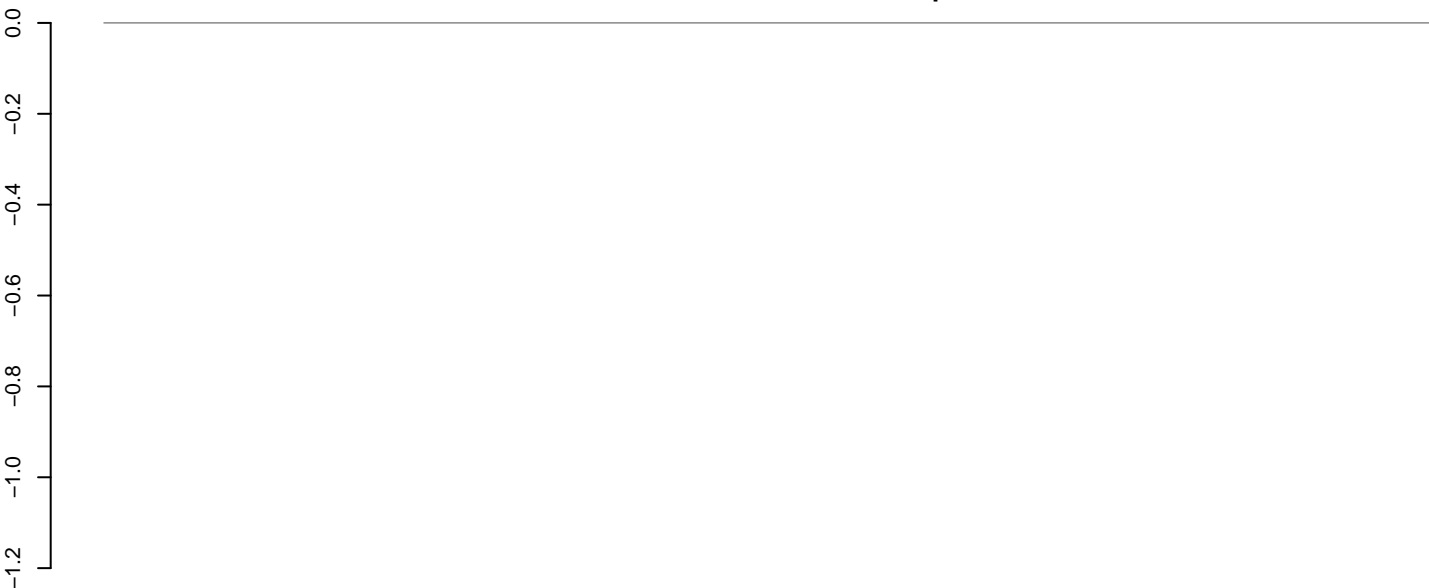
positive=0, negative=1, total=1



Window size=50, length=1734, TE@EAA08306-Unknown:1-1734

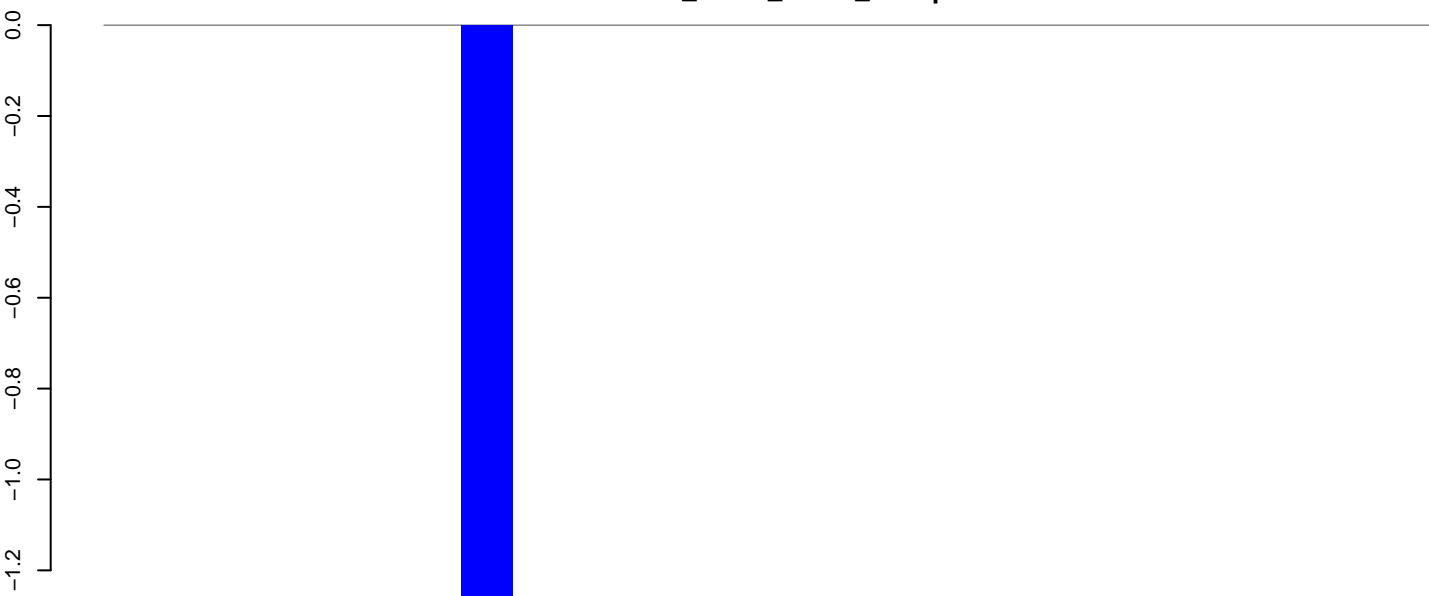


AnGam\_Fcarc\_TN.18\_23.rep



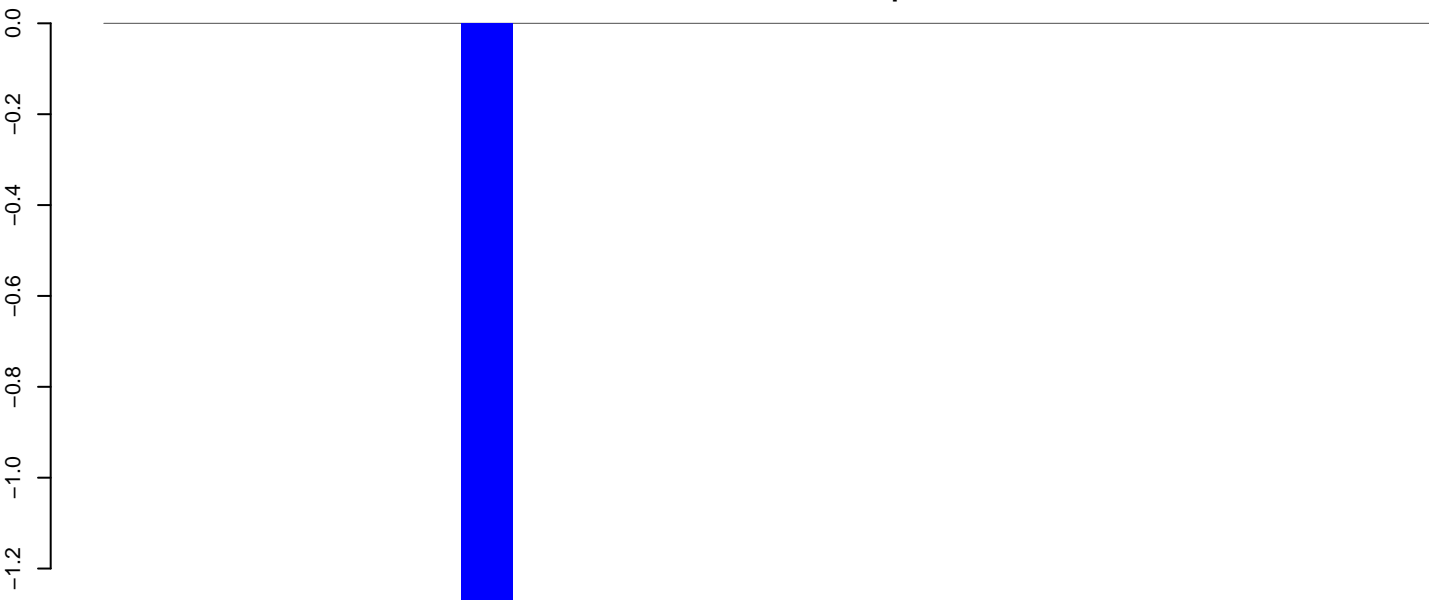
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



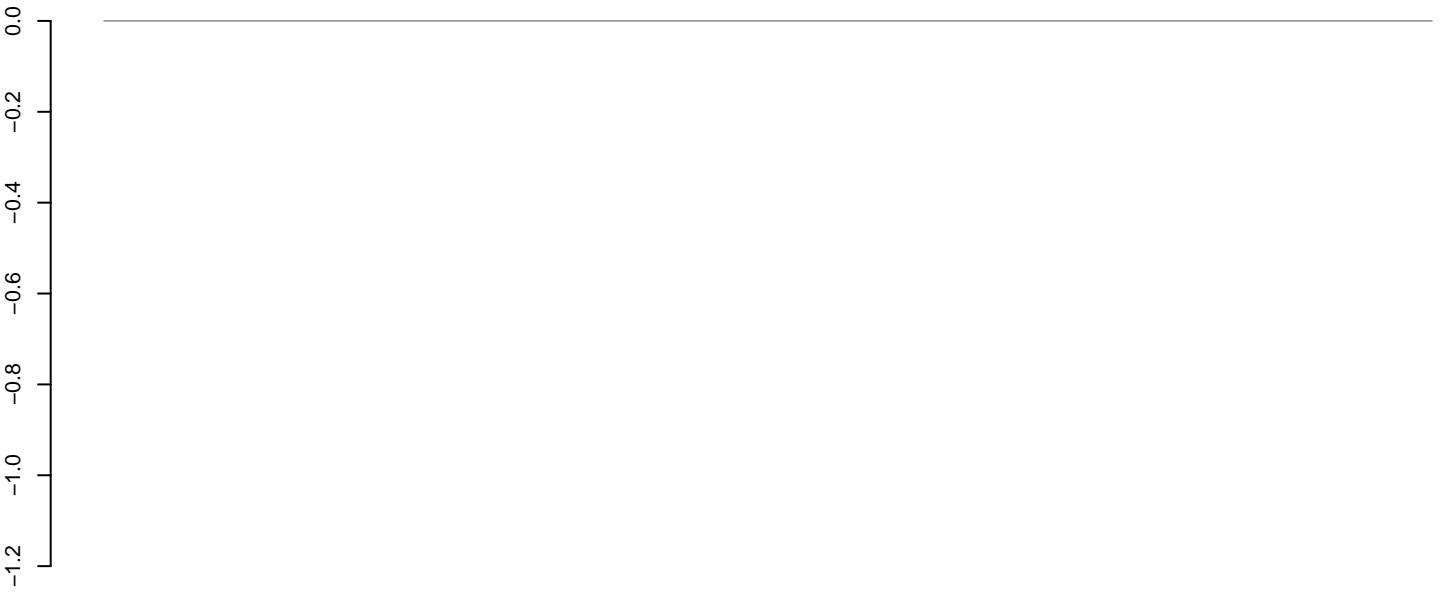
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



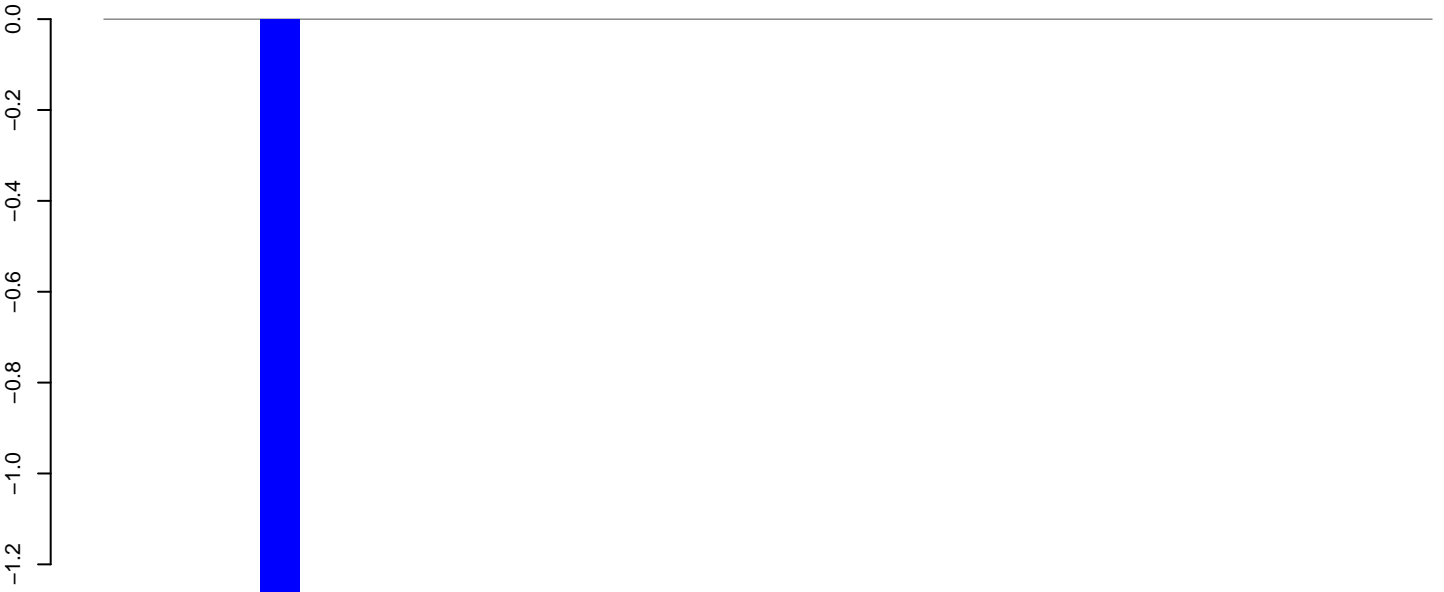
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.18\_23.rep



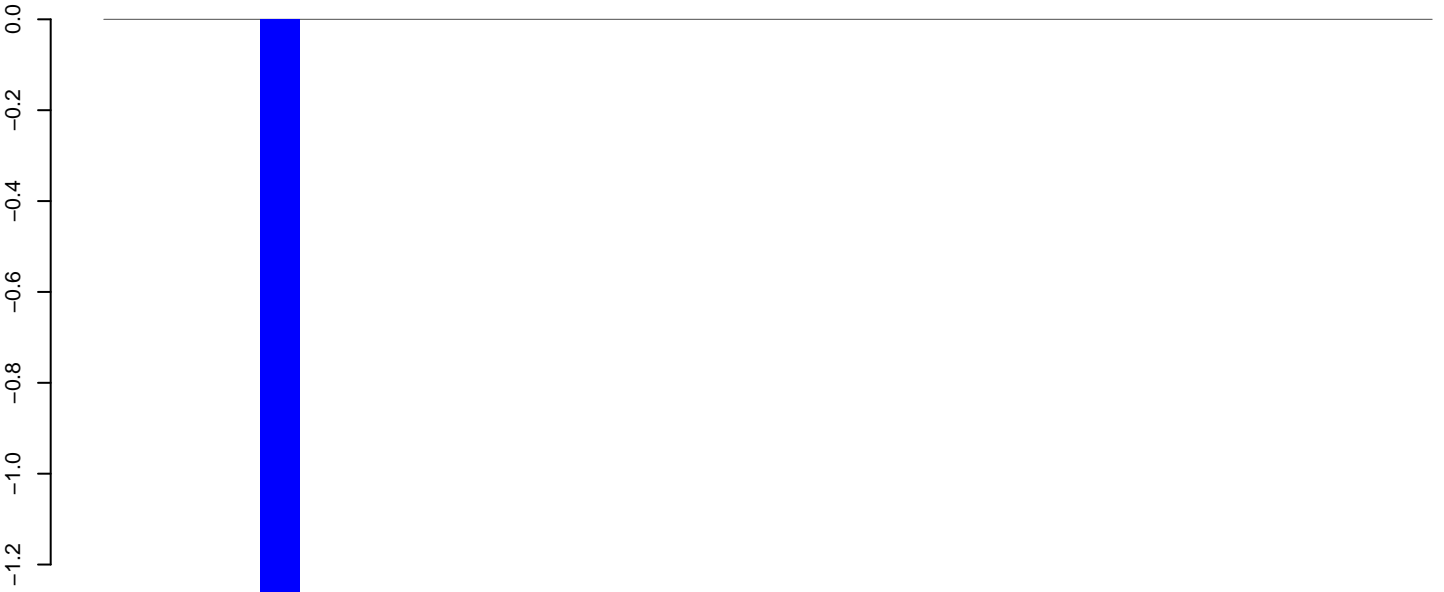
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



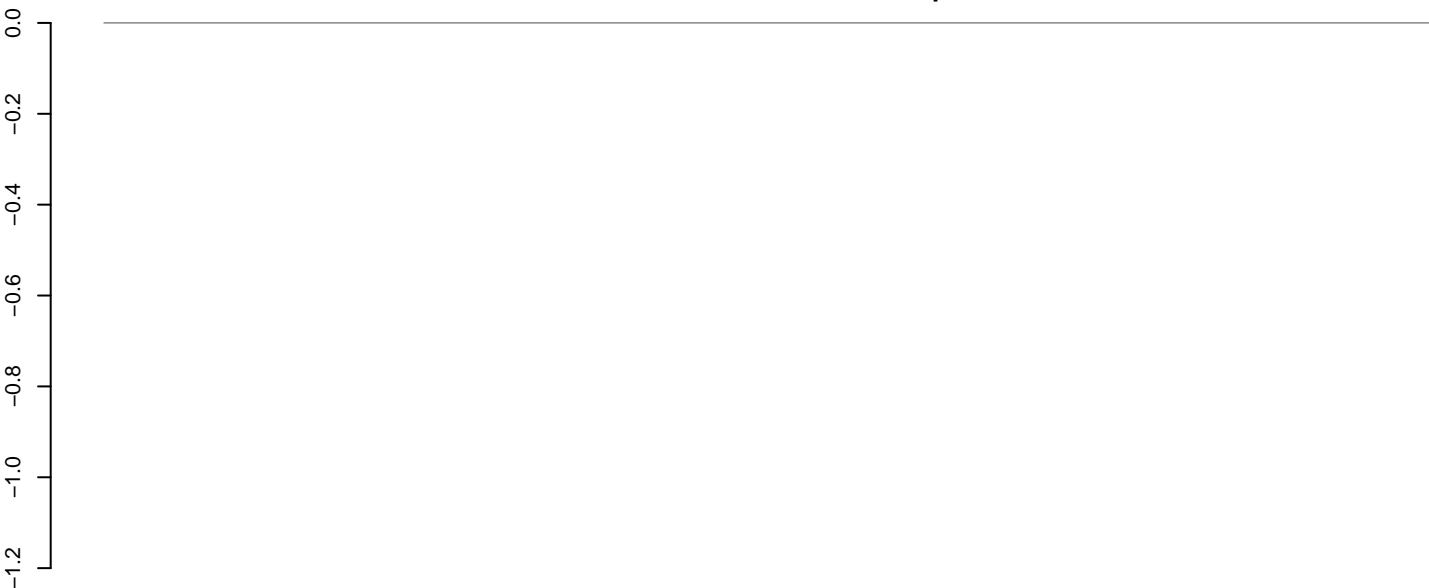
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



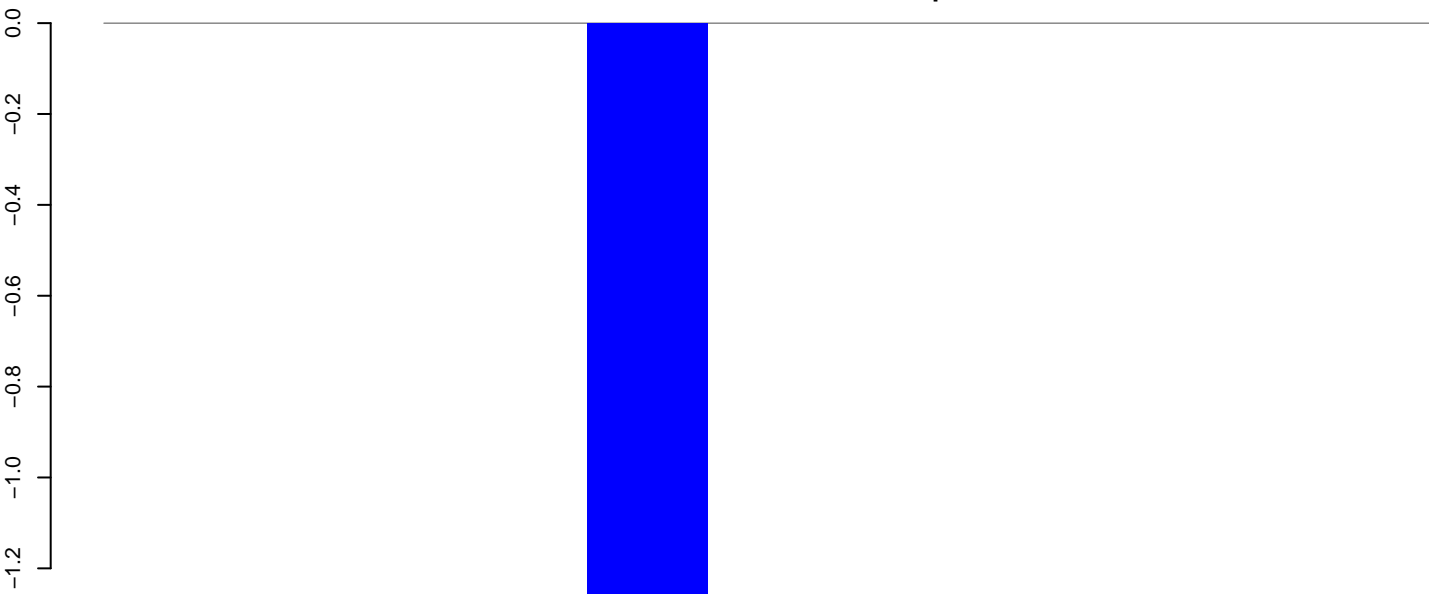
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.18\_23.rep



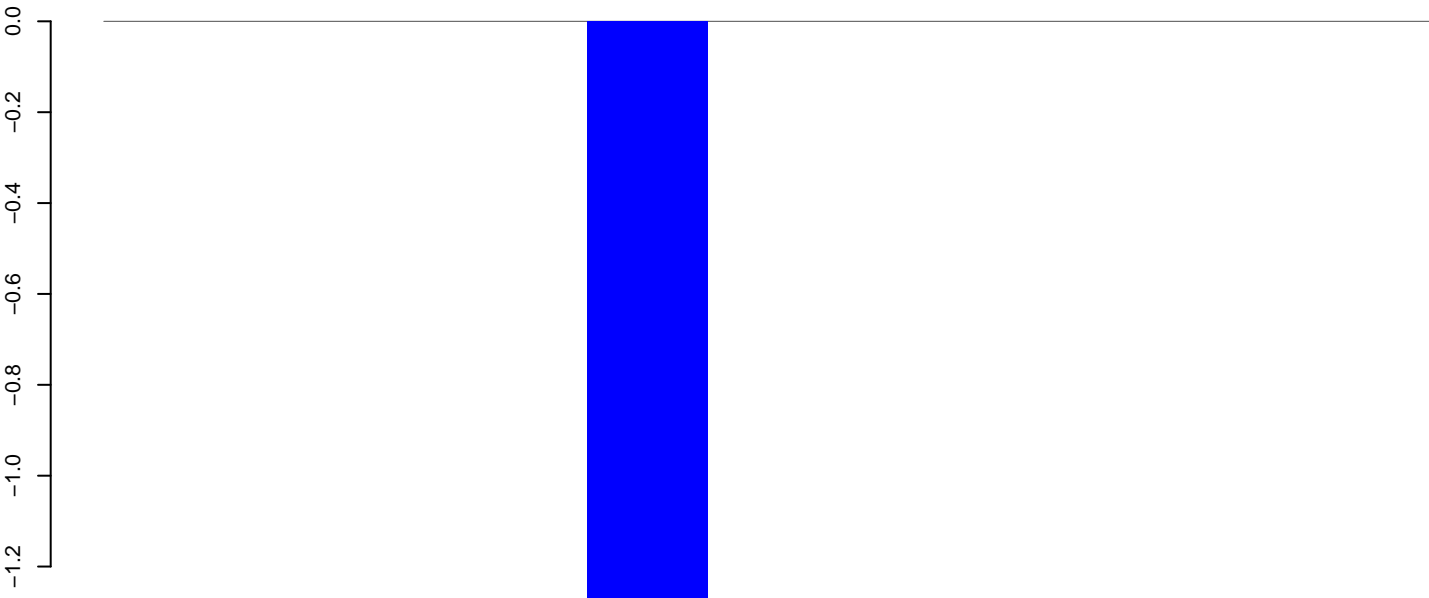
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



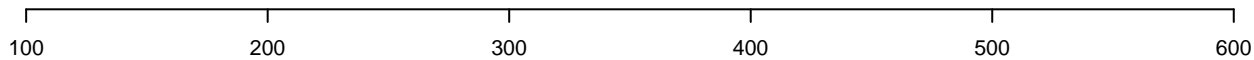
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

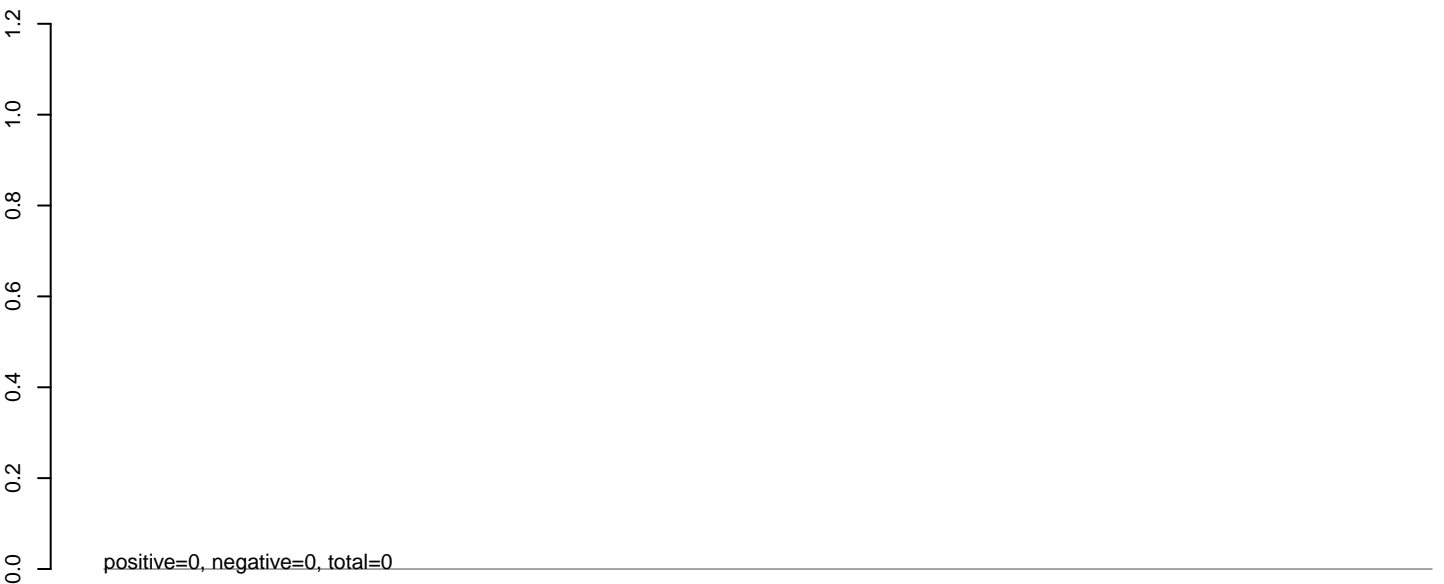


positive=0, negative=1, total=1

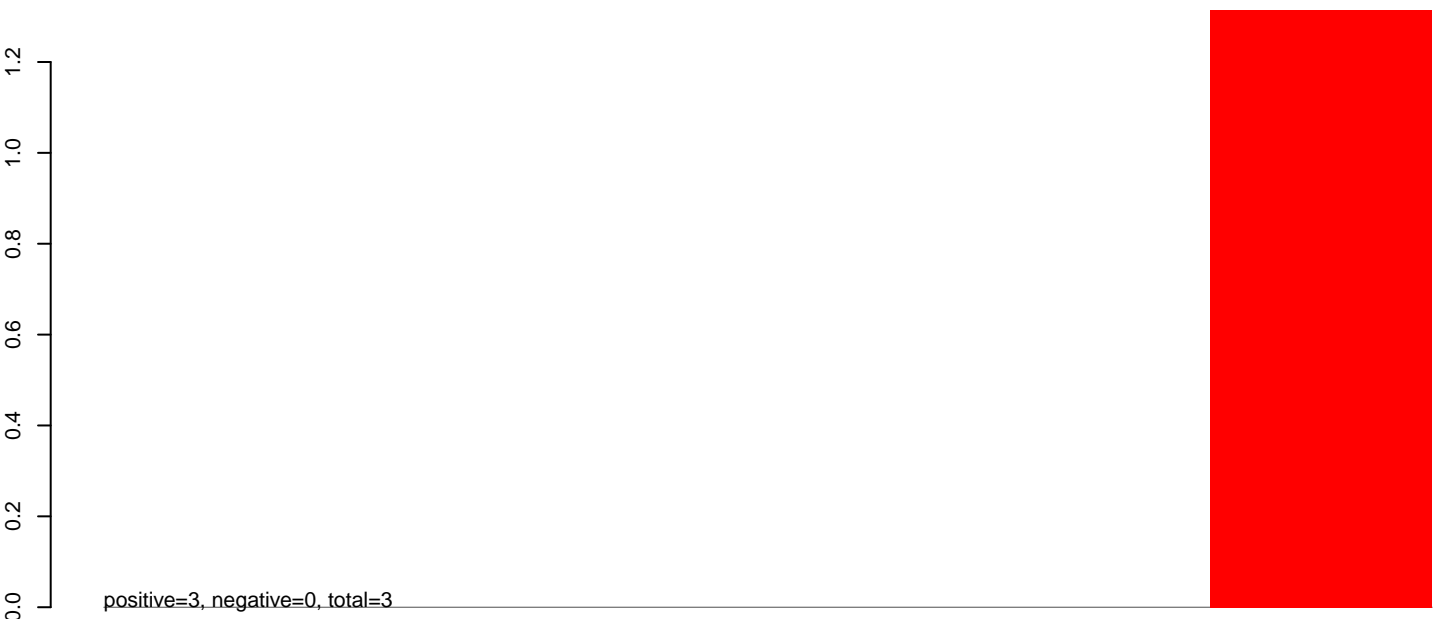
Window size=50, length=567, TE@EAA02779-Unknown:1-567



# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

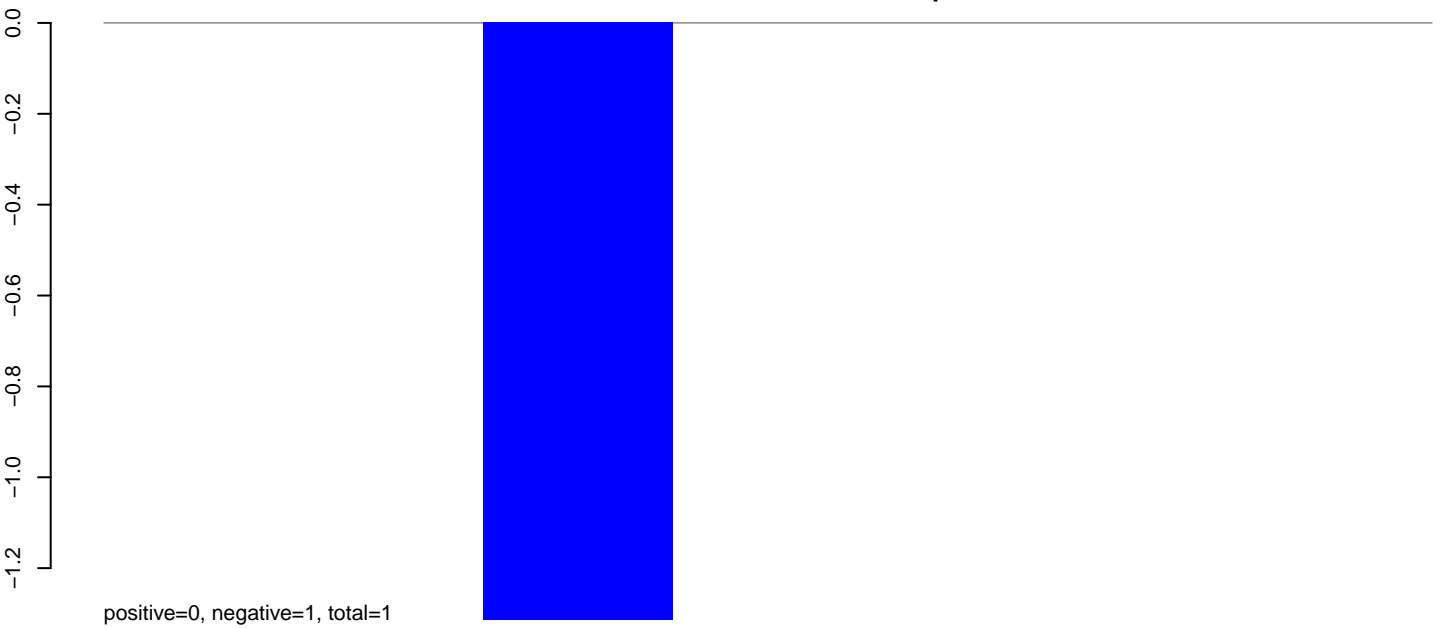


# AnGam\_Fcarc\_TN.rep

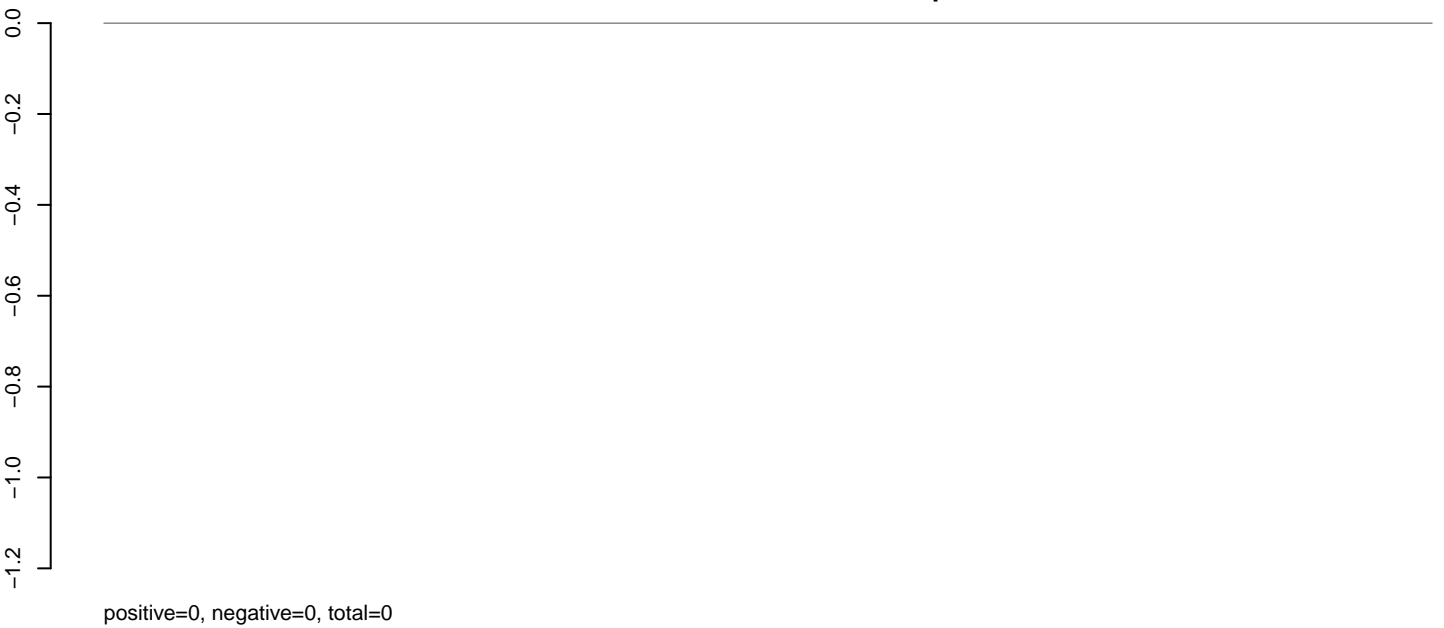




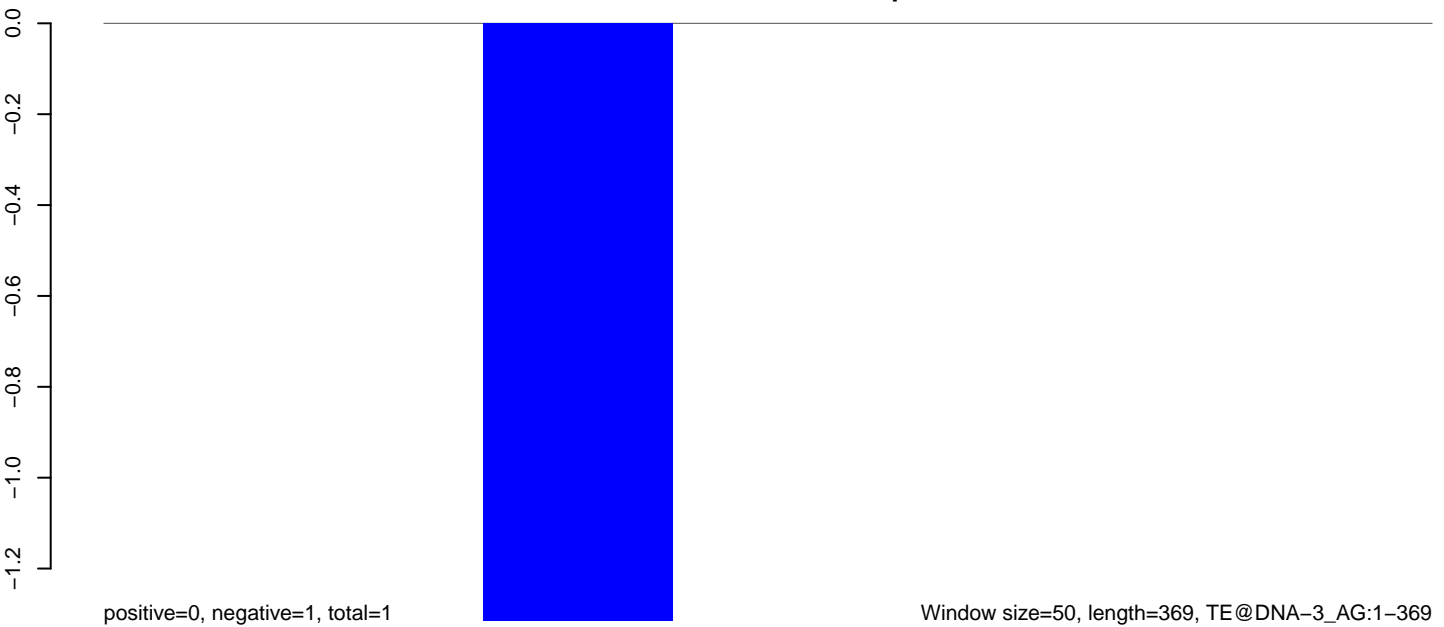
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



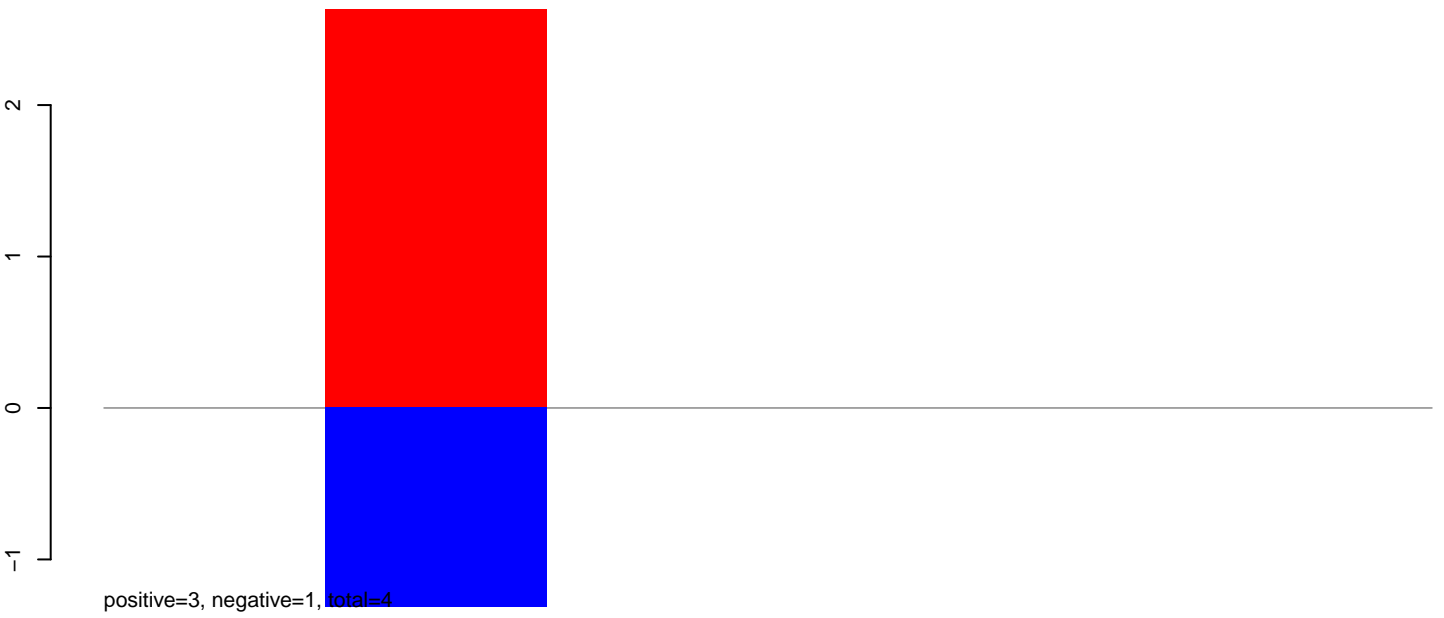
AnGam\_Fcarc\_TN.rep



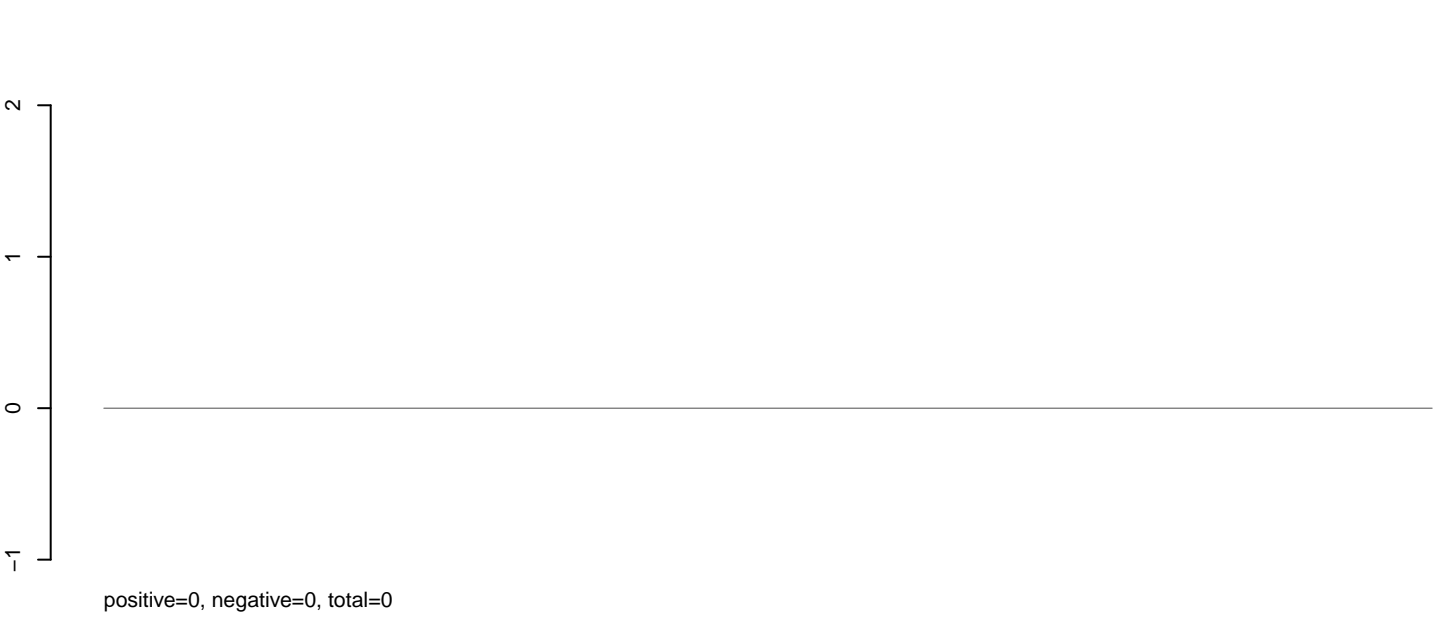
Window size=50, length=369, TE@DNA-3\_AG:1-369

50 100 150 200 250 300 350 400

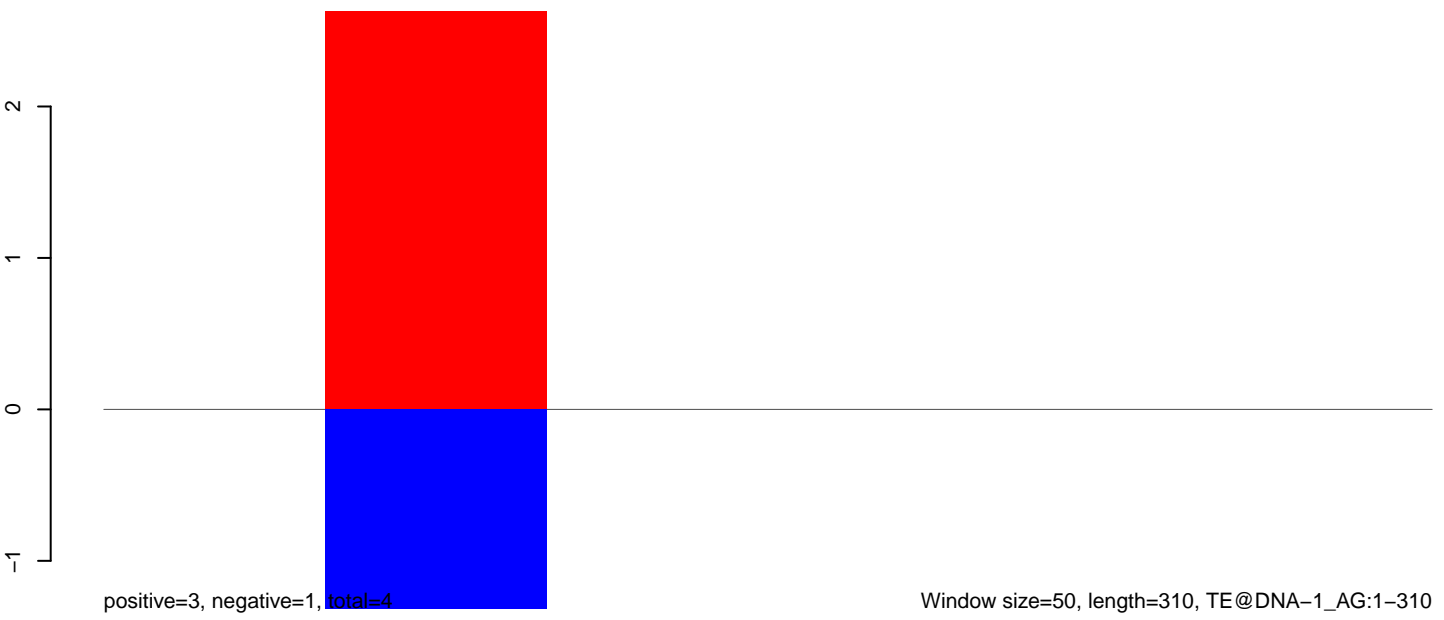
AnGam\_Fcarc\_TN.18\_23.rep



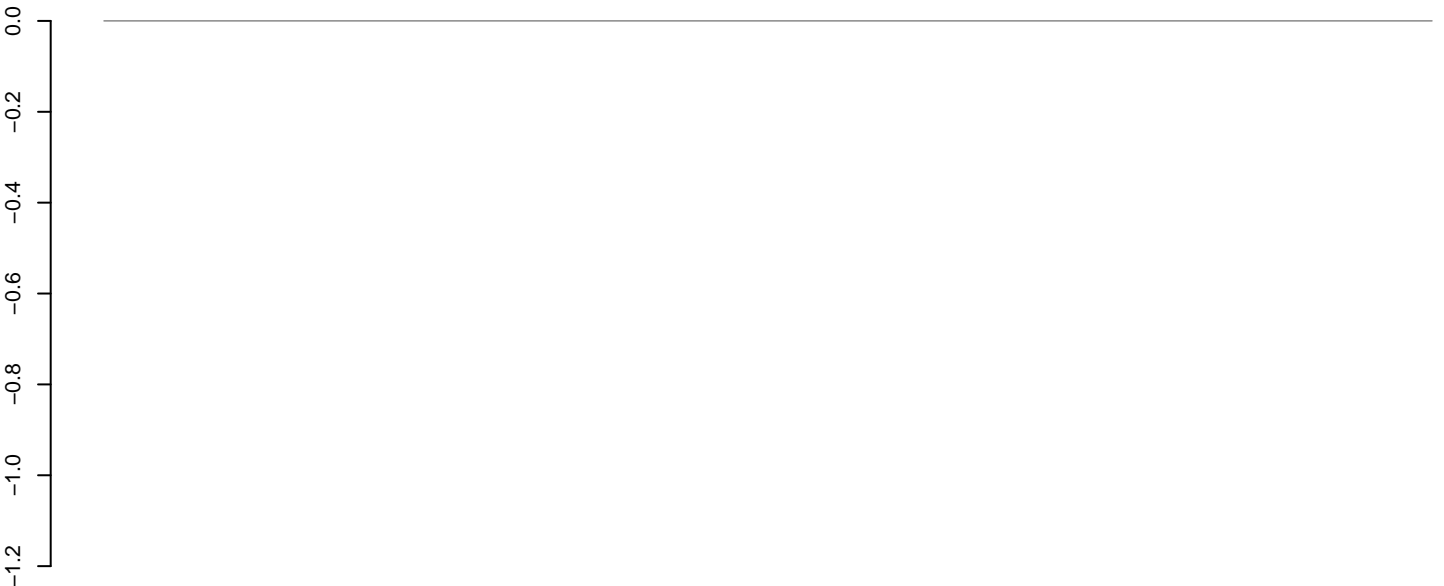
AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep

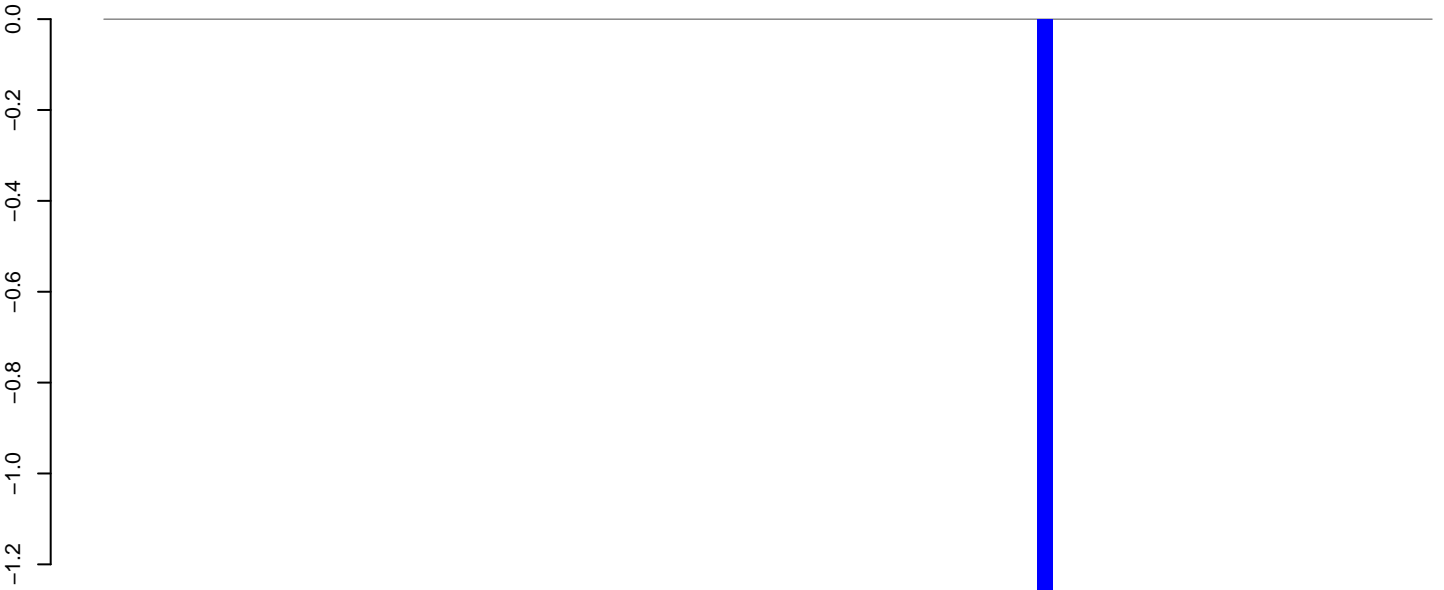


AnGam\_Fcarc\_TN.18\_23.rep



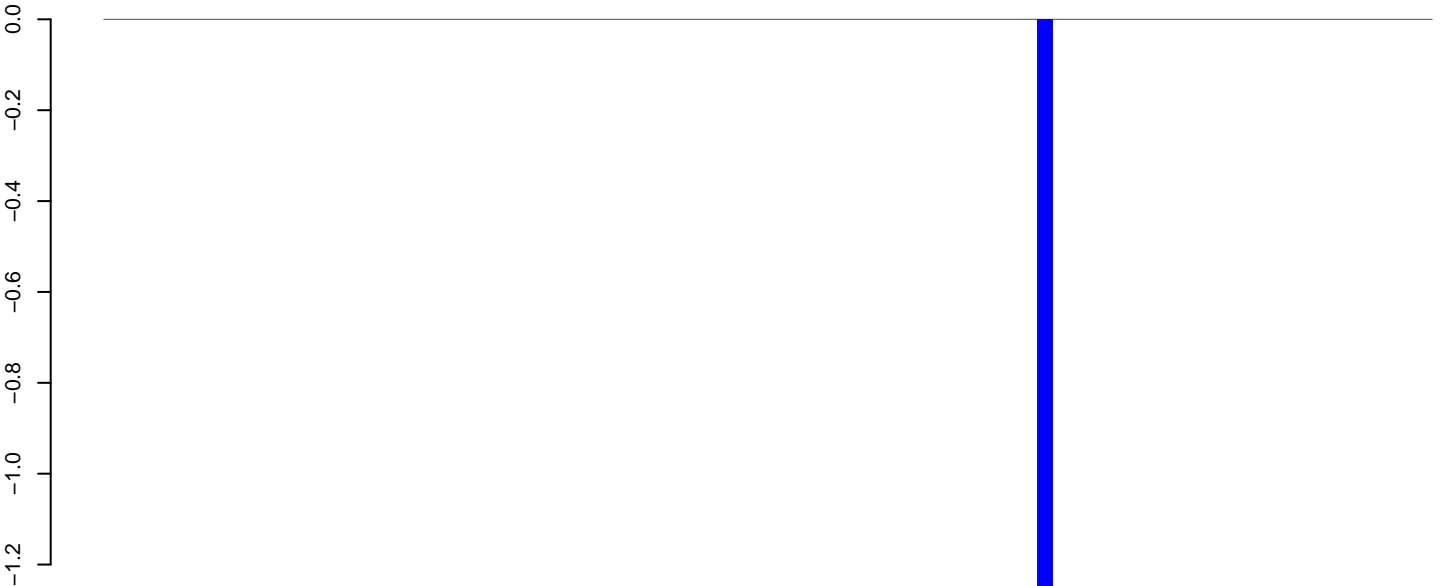
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



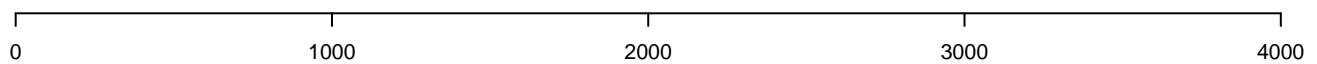
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

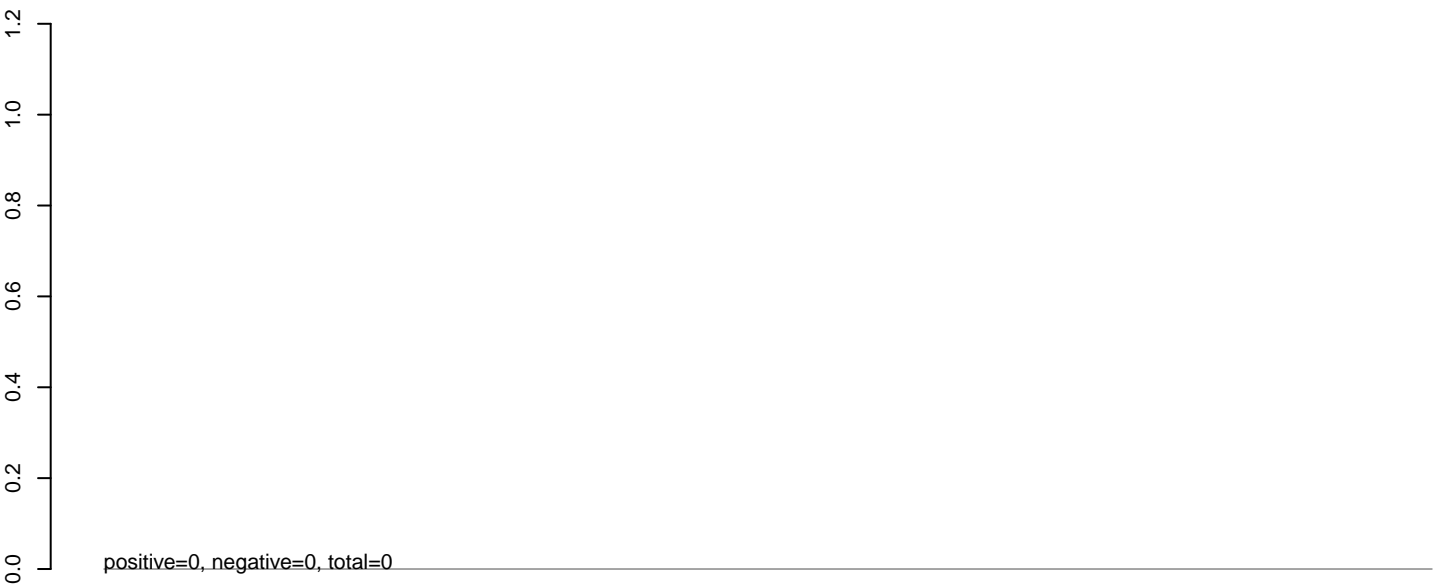


positive=0, negative=1, total=1

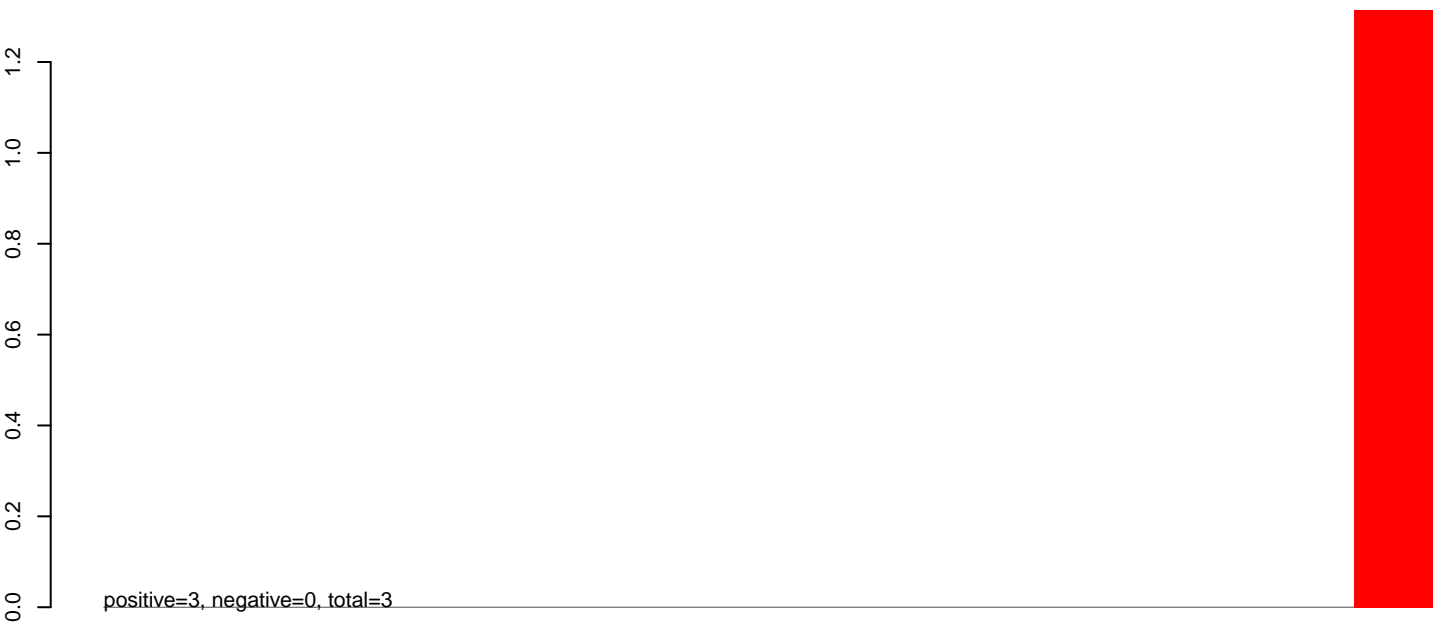
Window size=50, length=4247, TE@Copia-6\_AG-LTR-I:1-4247



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

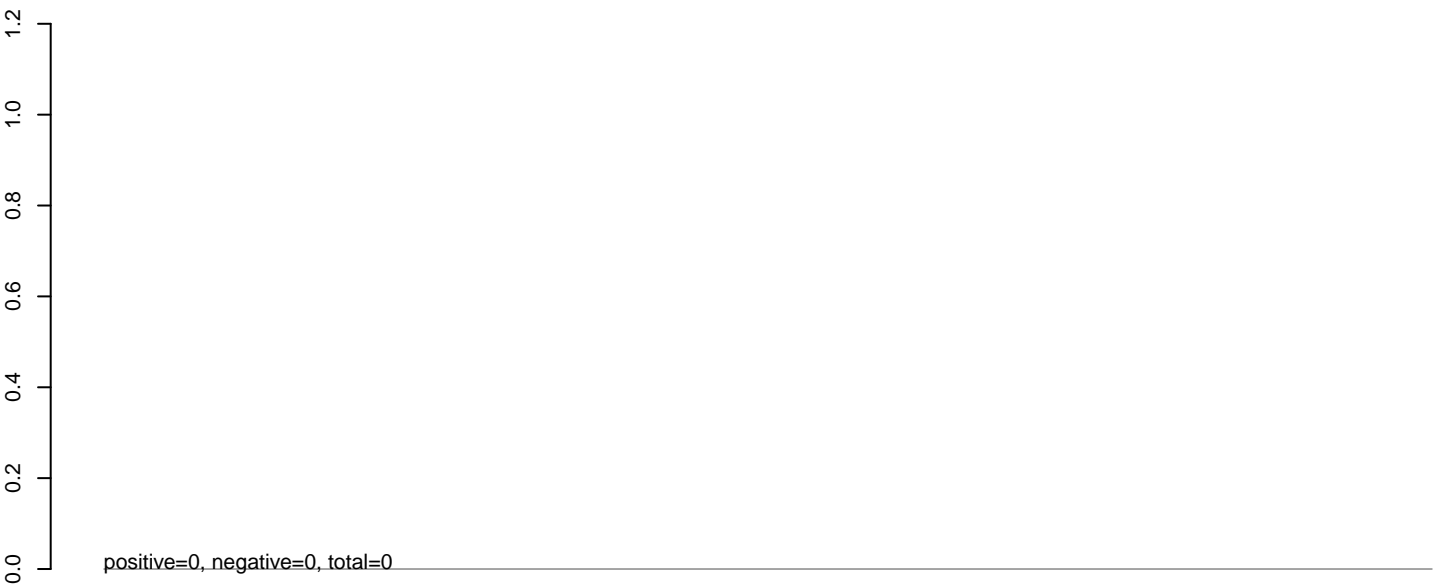


AnGam\_Fcarc\_TN.rep

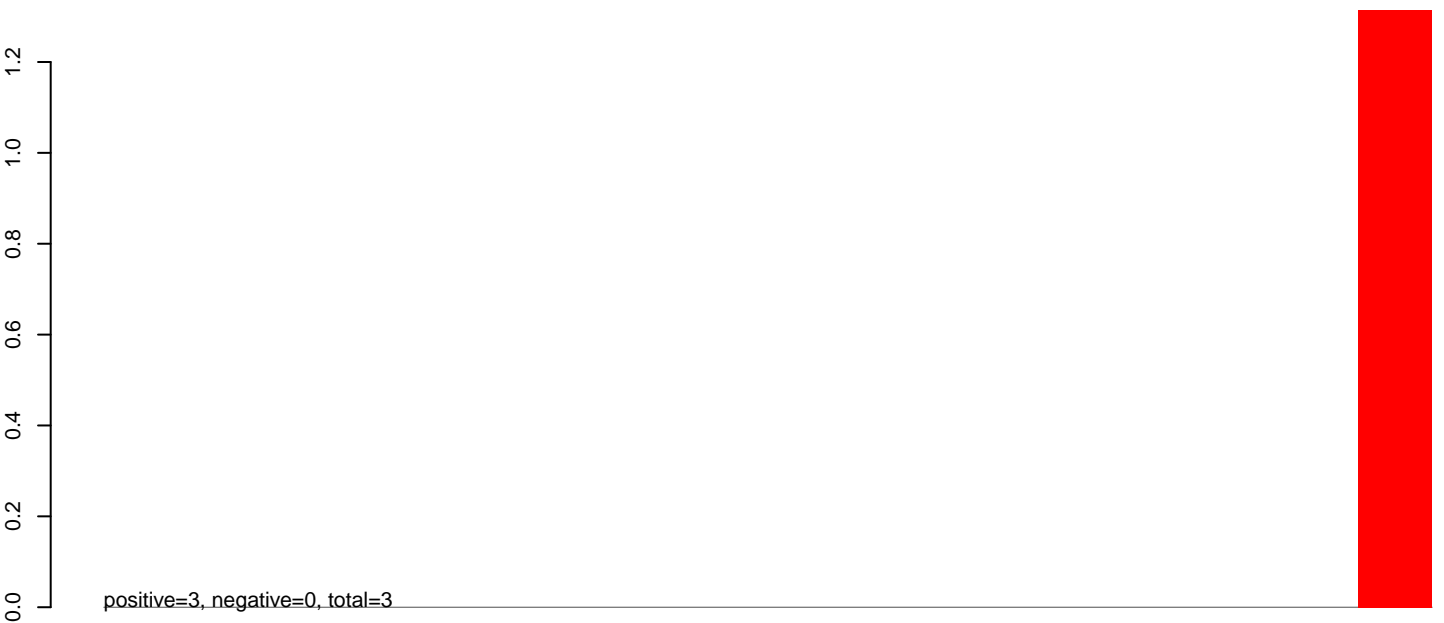


200 400 600 800

# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

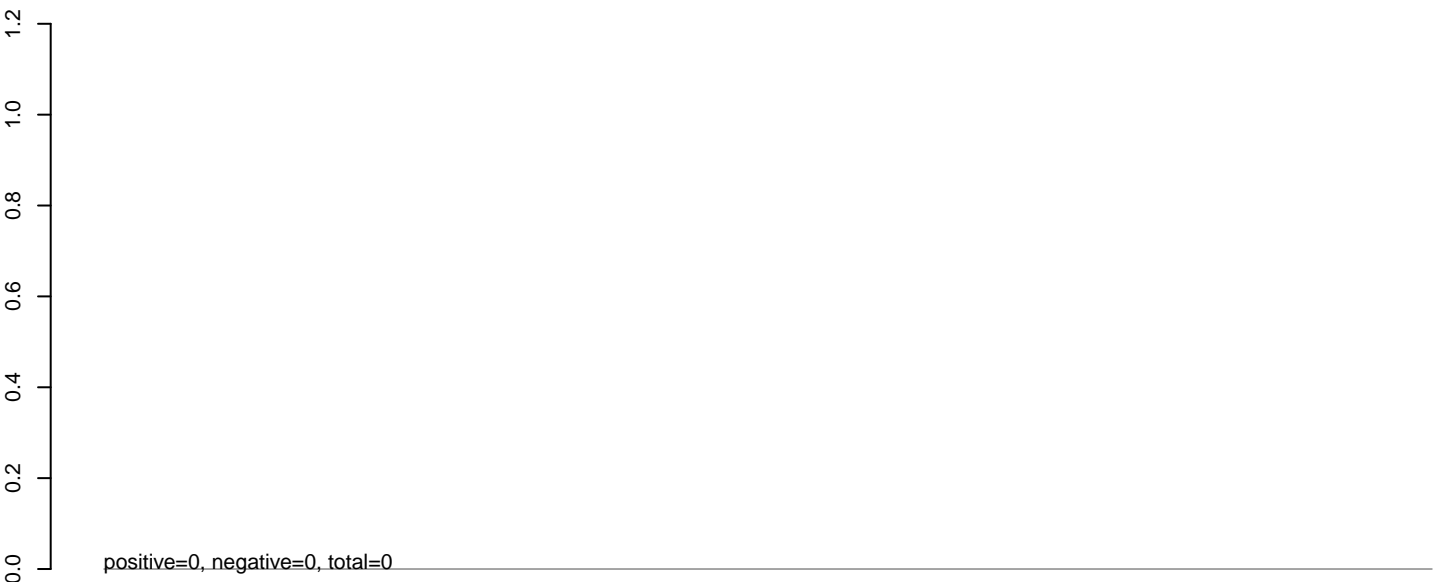


# AnGam\_Fcarc\_TN.rep

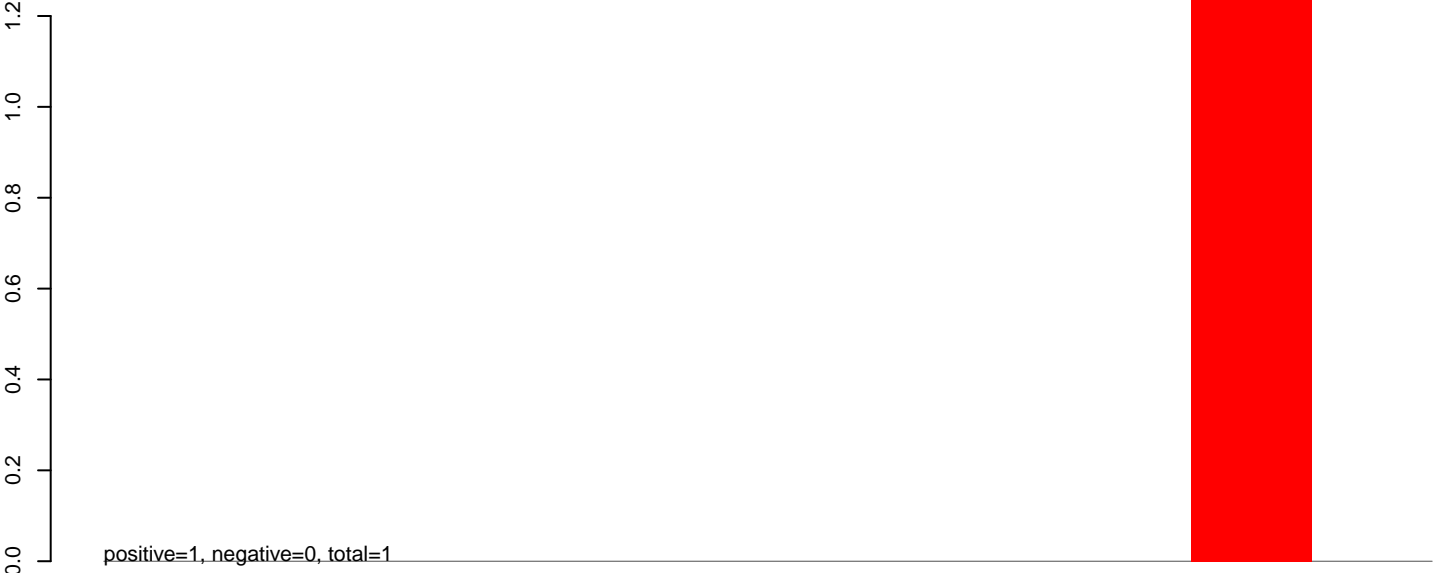


200 400 600 800

# AnGam\_Fcarc\_TN.18\_23.rep



# AnGam\_Fcarc\_TN.24\_35.rep

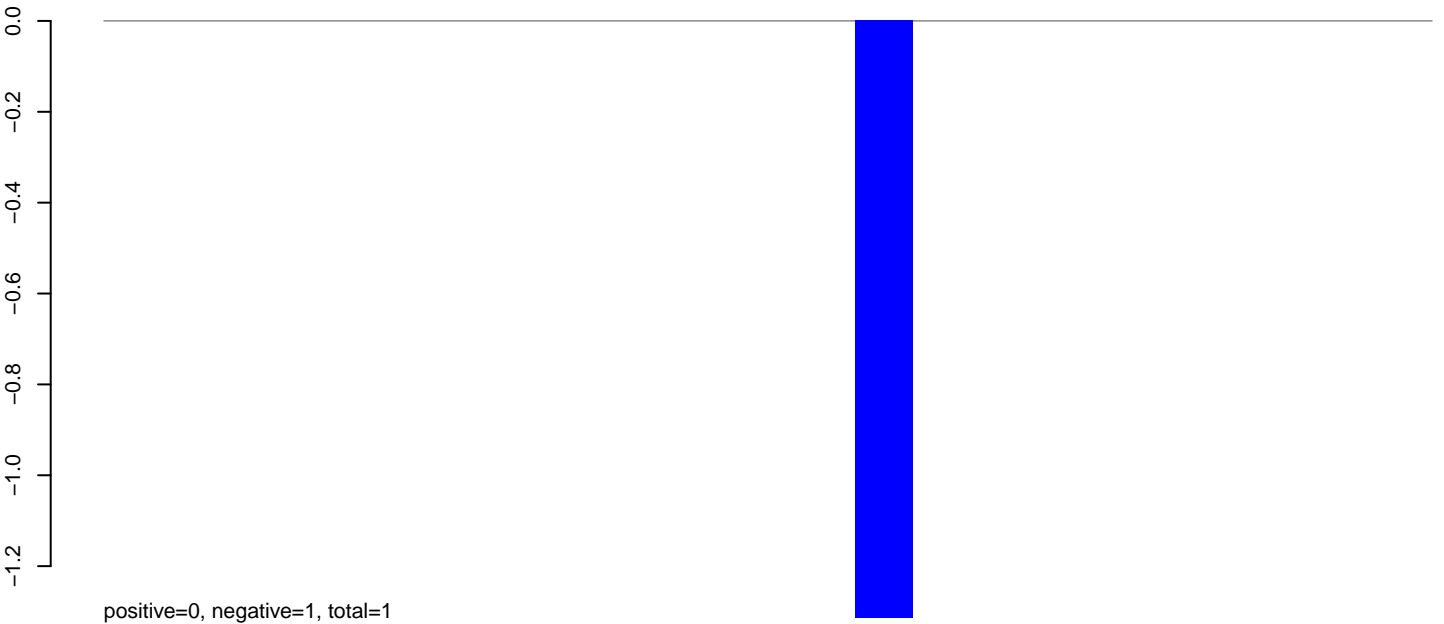


# AnGam\_Fcarc\_TN.rep

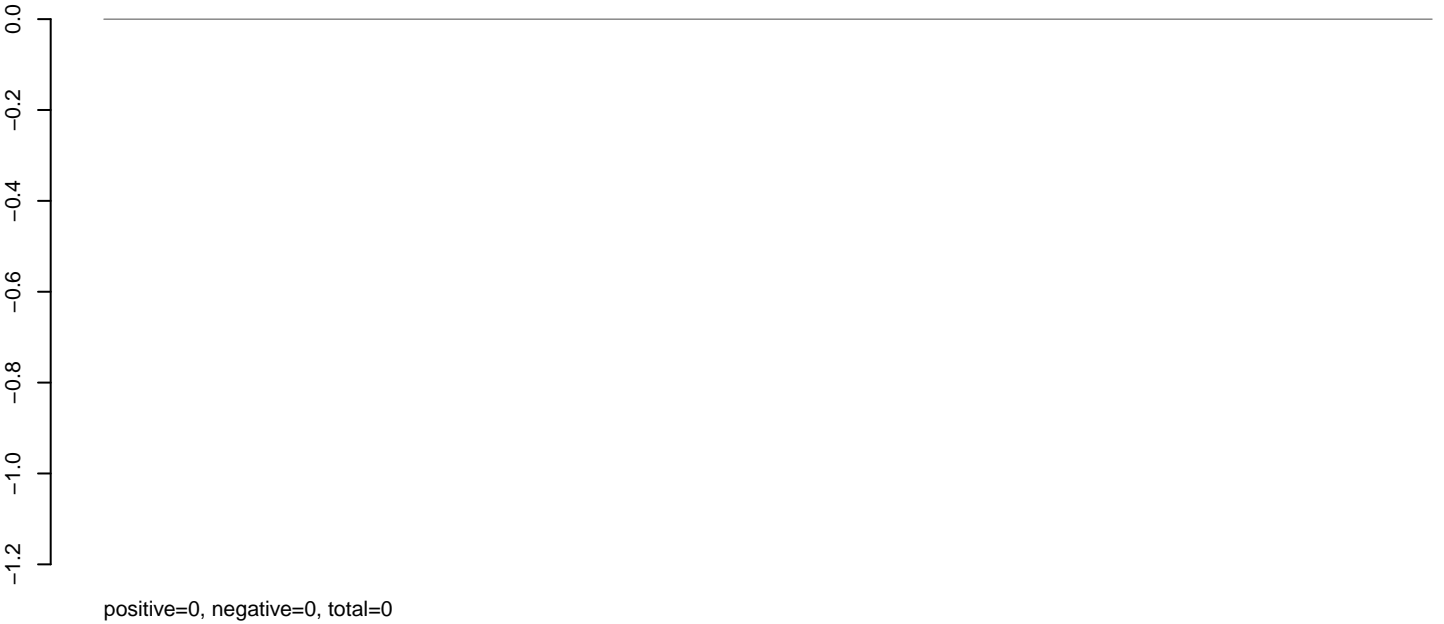


100 200 300 400 500 600

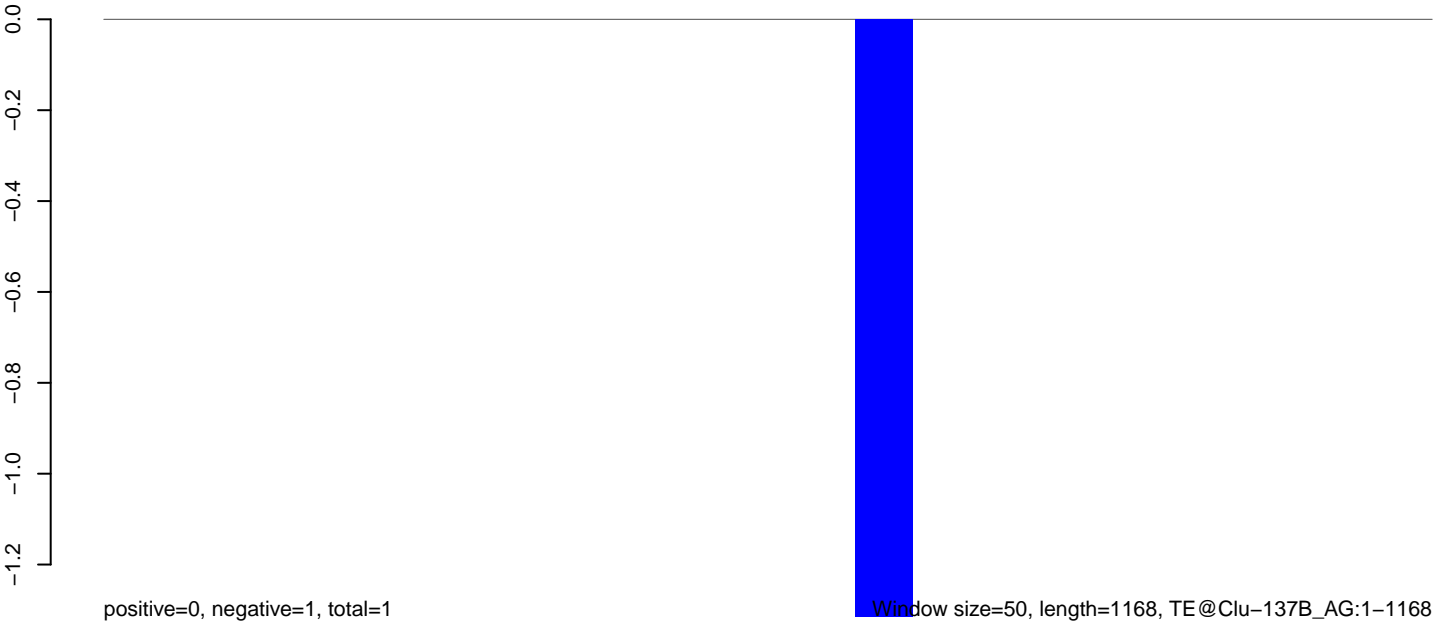
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



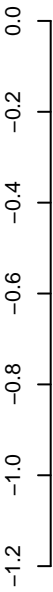
AnGam\_Fcarc\_TN.rep



Window size=50, length=1168, TE@Clu-137B\_AG:1-1168

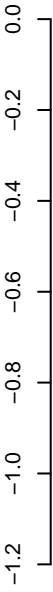
200 400 600 800 1000 1200

AnGam\_Fcarc\_TN.18\_23.rep



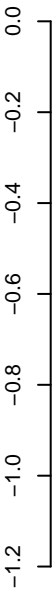
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



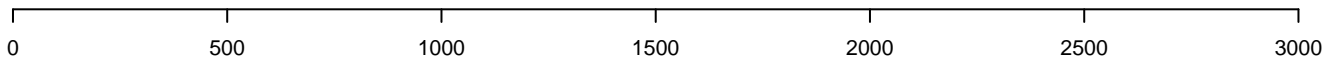
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep



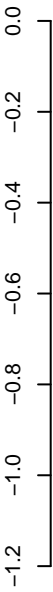
positive=0, negative=1, total=1

Window size=50, length=3143, TE@CR17\_AG:1-3143



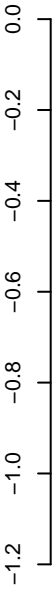


AnGam\_Fcarc\_TN.18\_23.rep



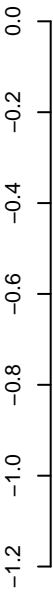
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



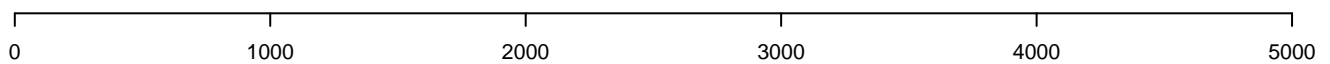
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

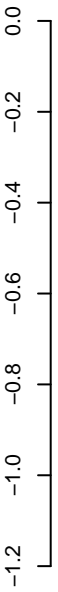


positive=0, negative=1, total=1

Window size=50, length=5247, TE@CR1-1a\_AG:1-5247

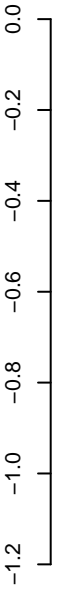


AnGam\_Fcarc\_TN.18\_23.rep



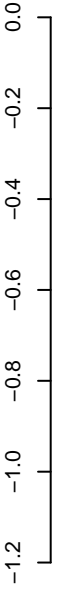
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



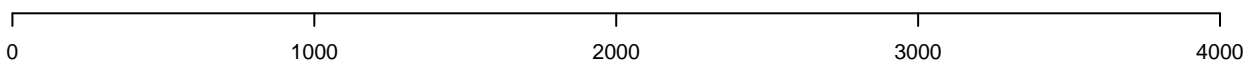
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

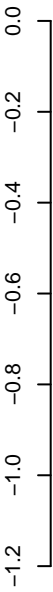


positive=0, negative=1, total=1

Window size=50, length=4439, TE@COPIA2-LTR-I\_AG:1-4439

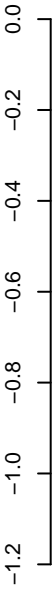


AnGam\_Fcarc\_TN.18\_23.rep



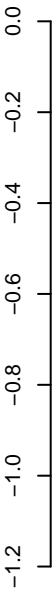
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



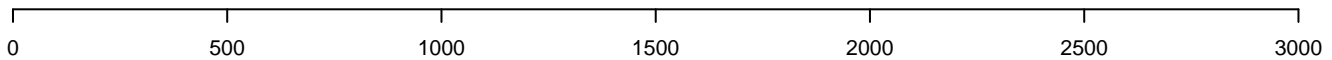
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

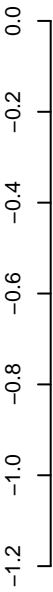


positive=0, negative=1, total=1

Window size=50, length=3116, TE@BEL7-LTR-I\_AG:1-3116

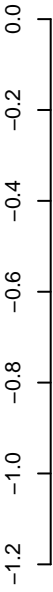


AnGam\_Fcarc\_TN.18\_23.rep



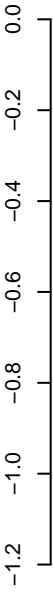
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



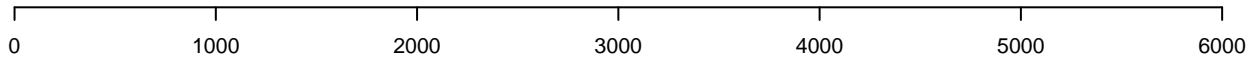
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

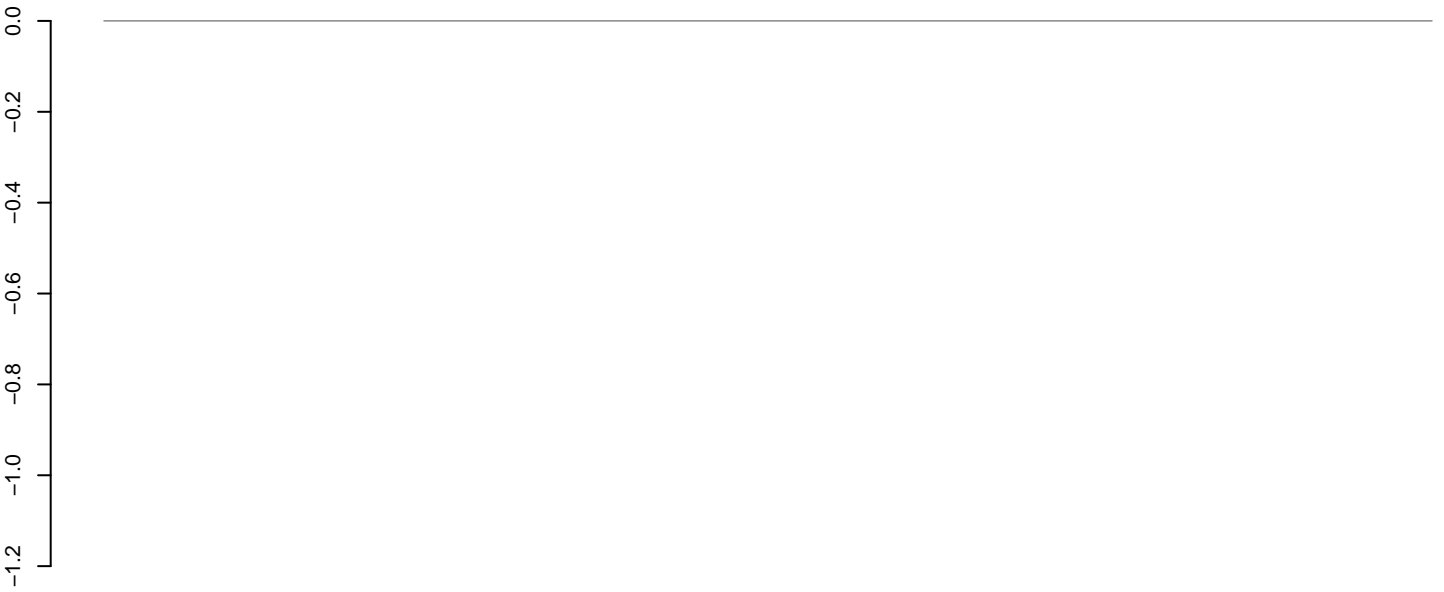


positive=0, negative=1, total=1

Window size=50, length=6608, TE@BEL18-LTR-I\_AG:1-6608

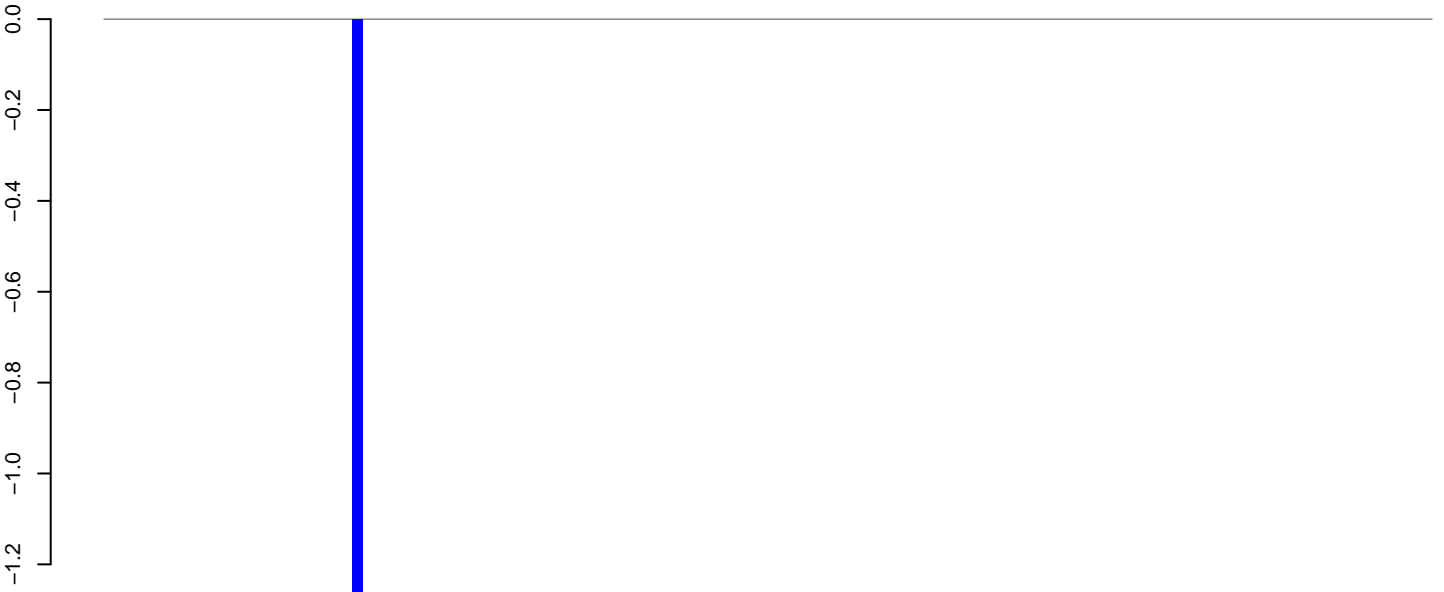


AnGam\_Fcarc\_TN.18\_23.rep



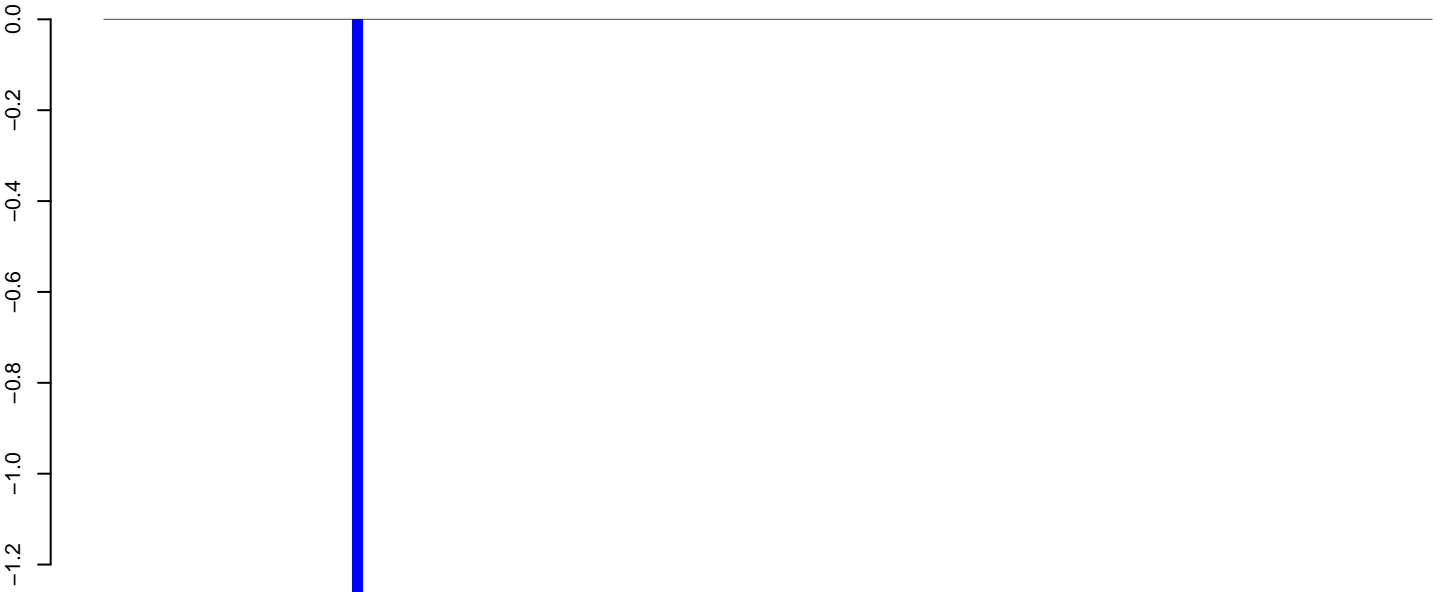
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



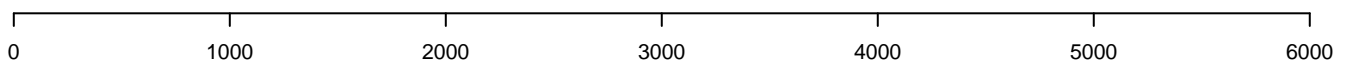
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

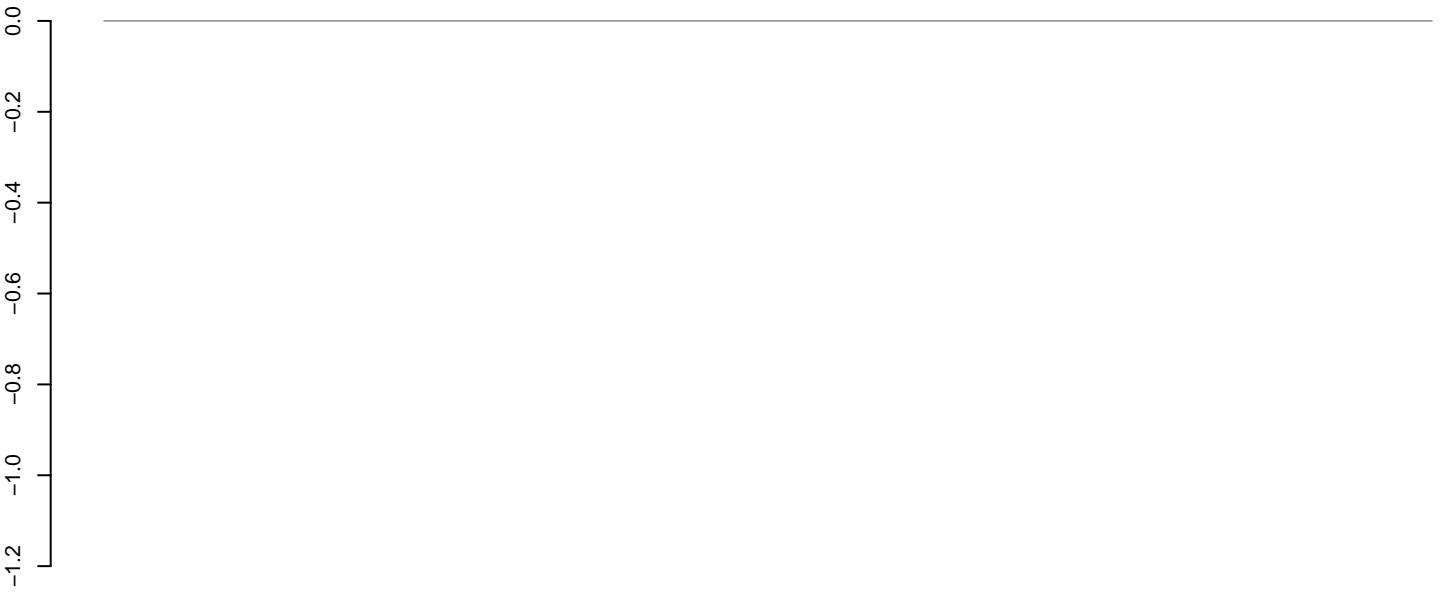


positive=0, negative=1, total=1

Window size=50, length=6176, TE@BEL14-LTR-I\_AG:1-6176

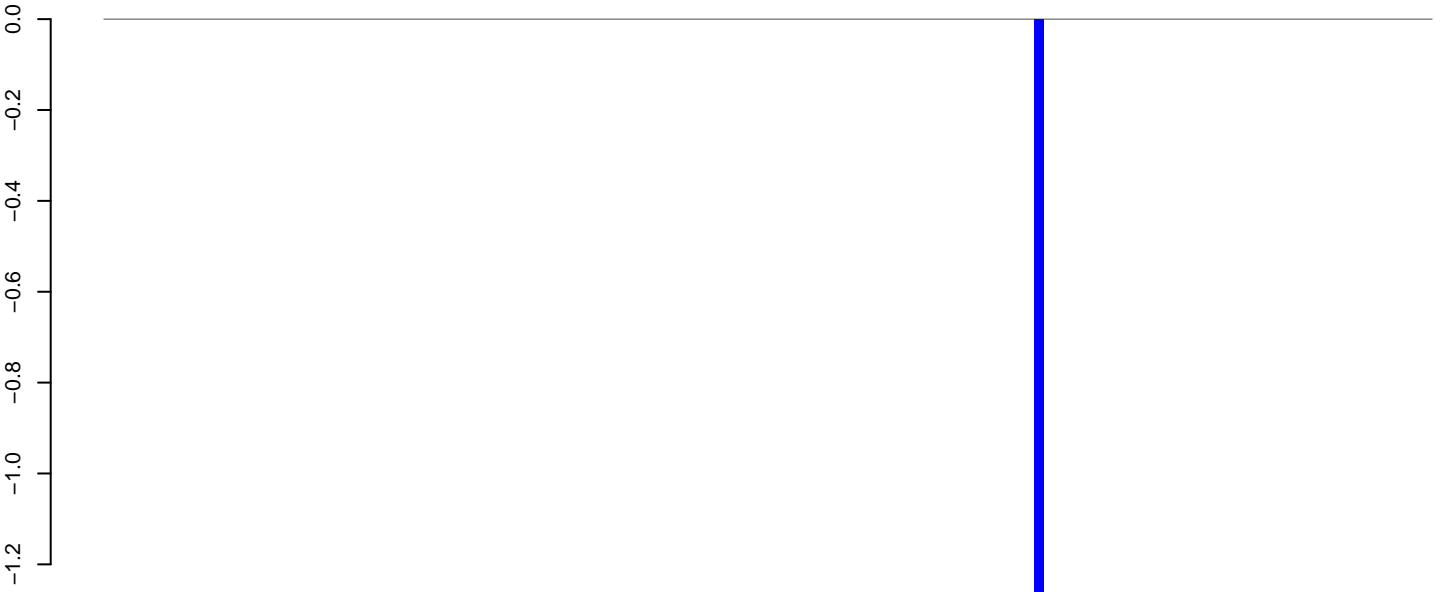


AnGam\_Fcarc\_TN.18\_23.rep



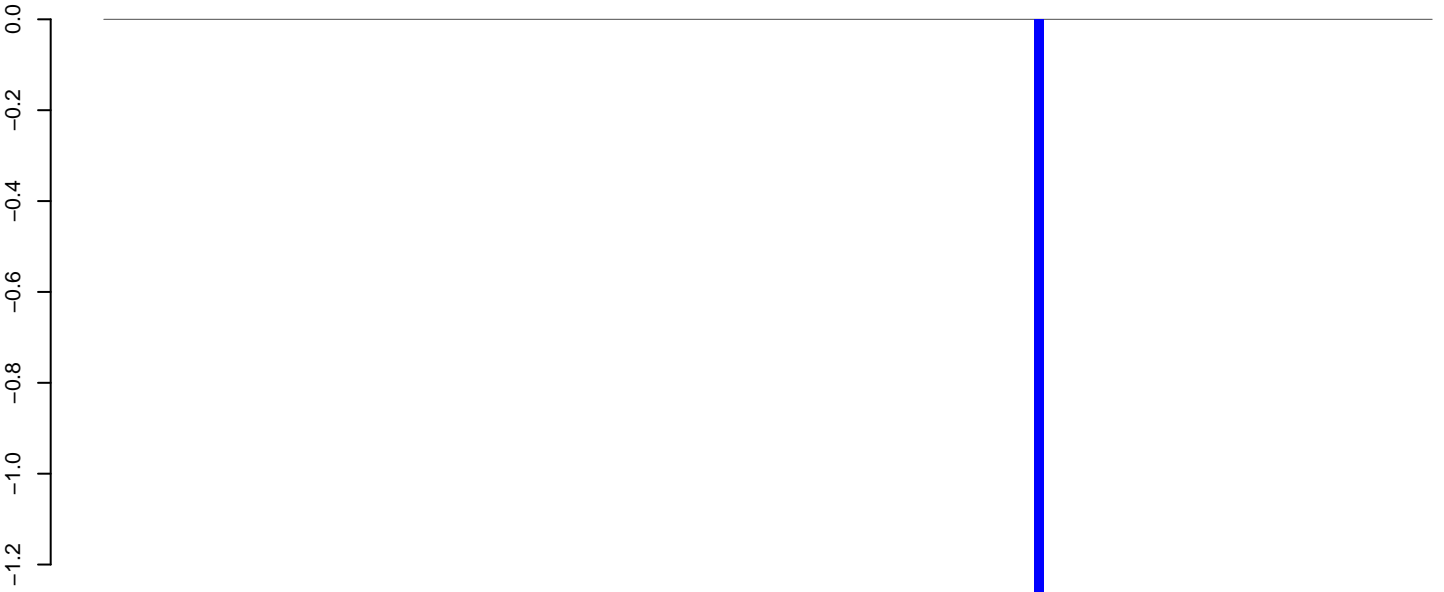
positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

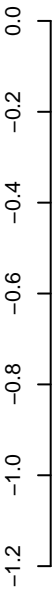


positive=0, negative=1, total=1

Window size=50, length=6884, TE@BEL-26\_AG-LTR-I:1-6884

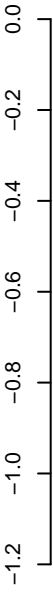


AnGam\_Fcarc\_TN.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fcarc\_TN.24\_35.rep



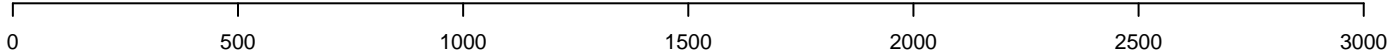
positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

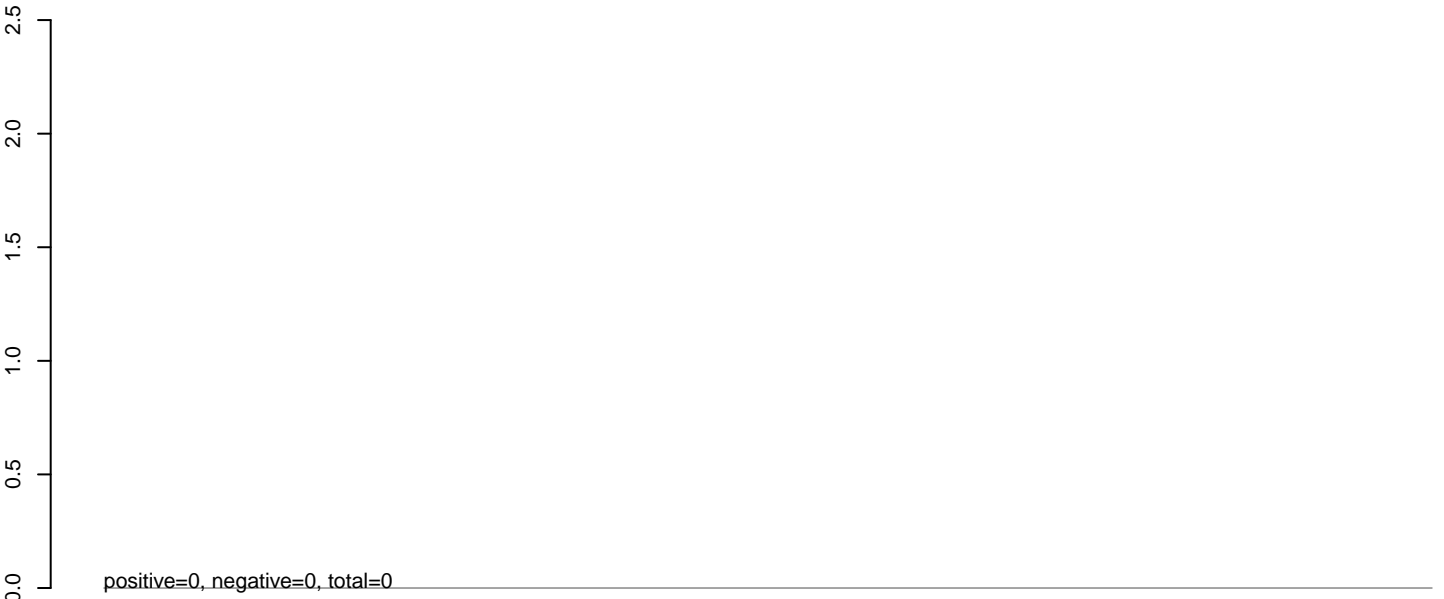


positive=0, negative=1, total=1

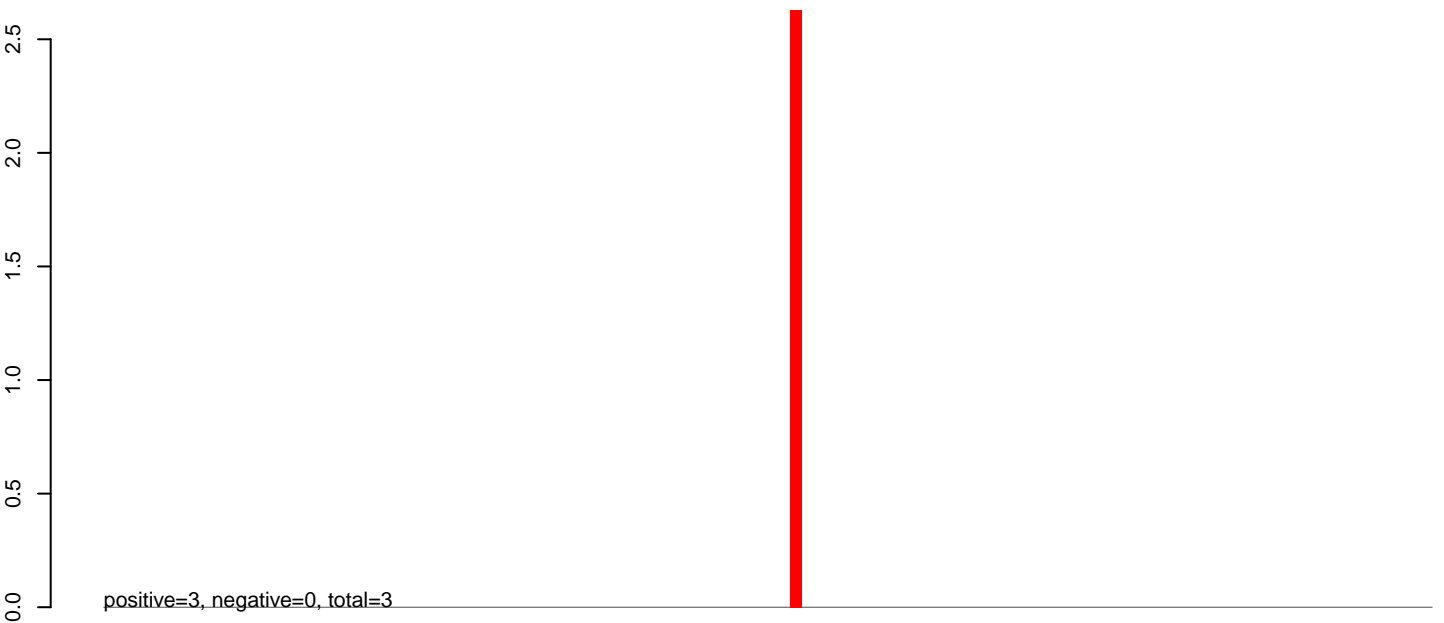
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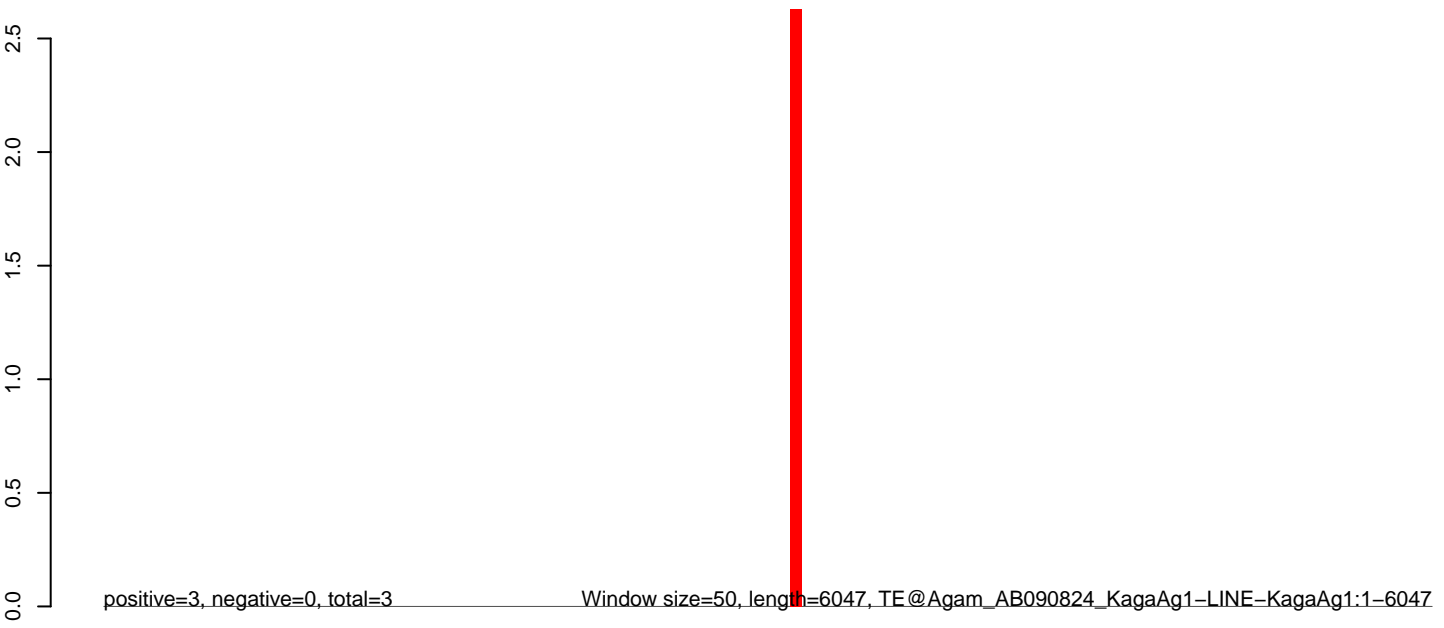
AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep

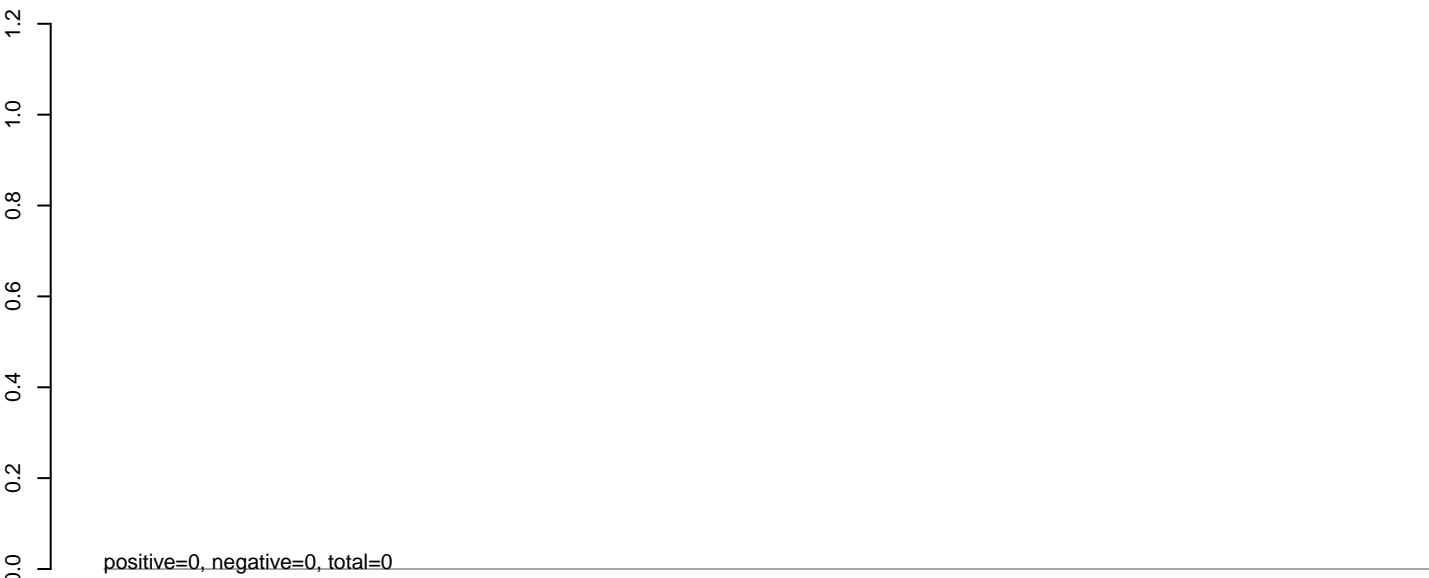


AnGam\_Fcarc\_TN.rep

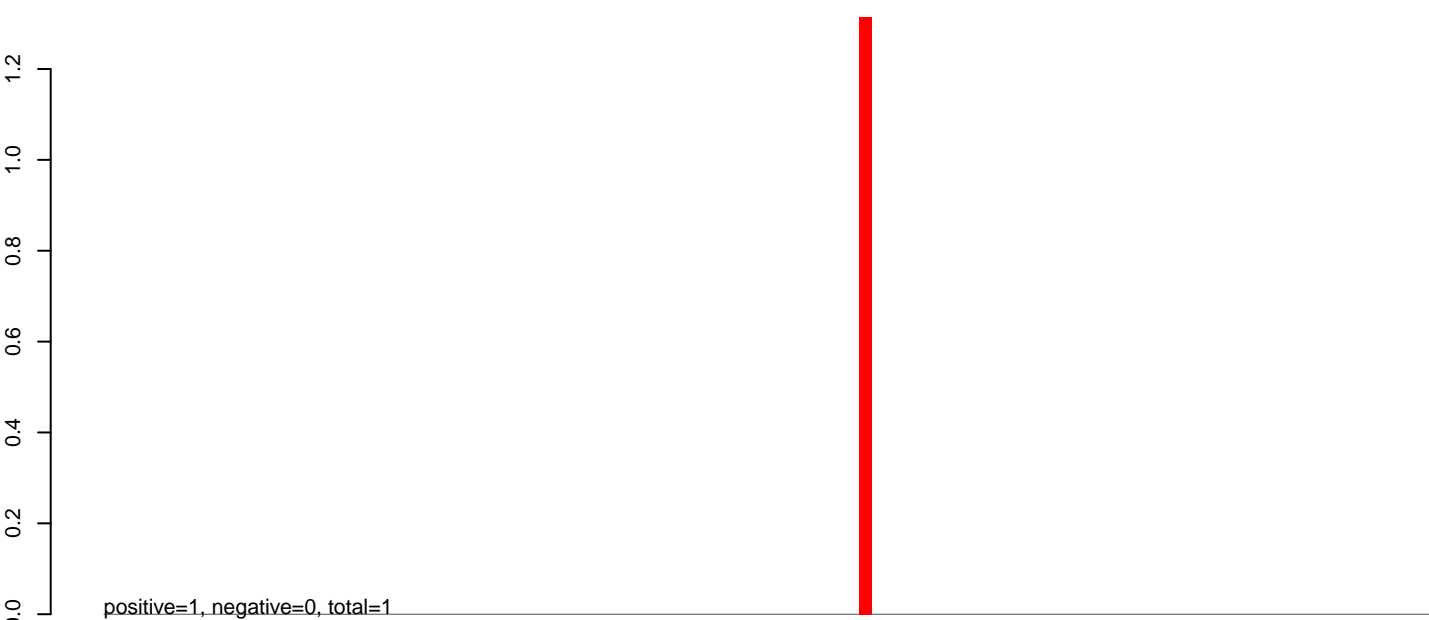




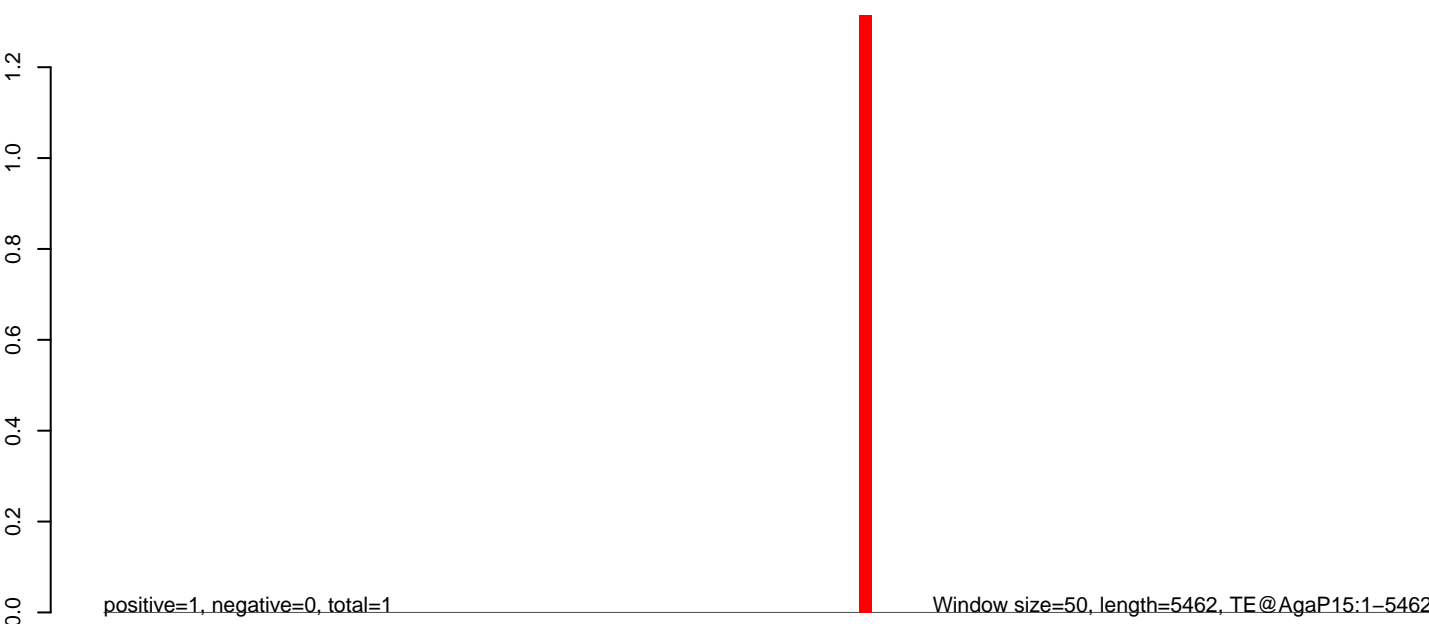
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AnGam\_Fcarc\_TN.24\_35.rep

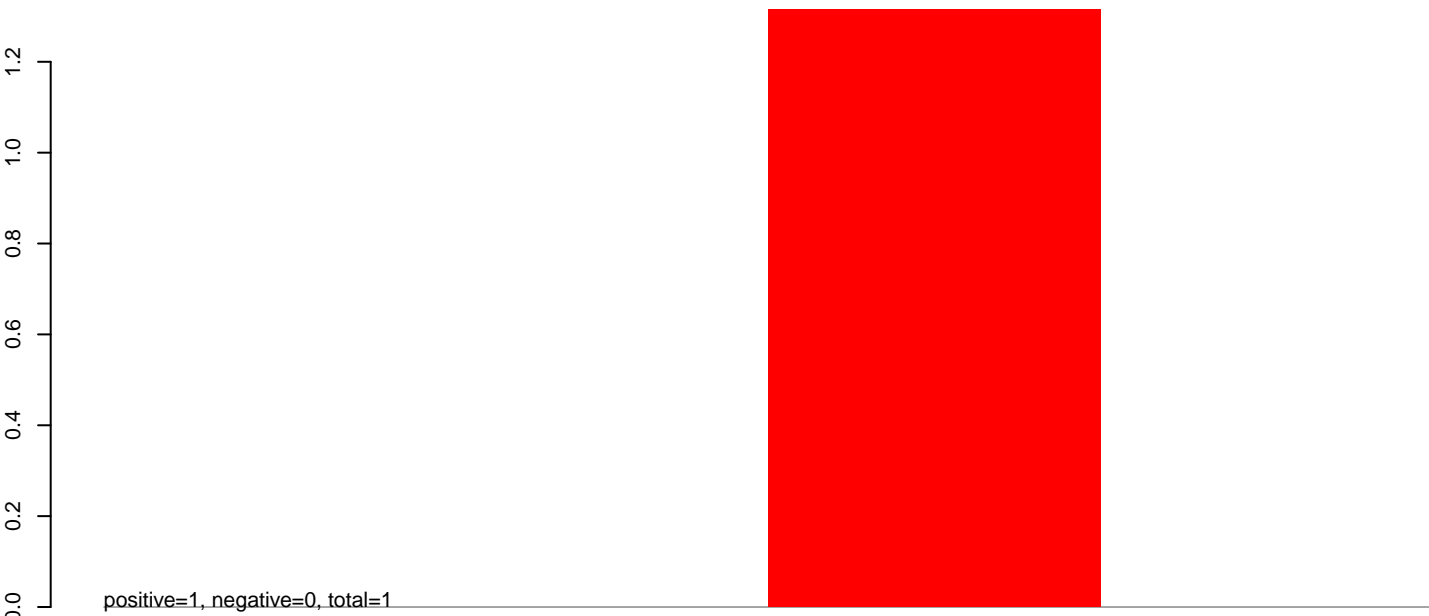


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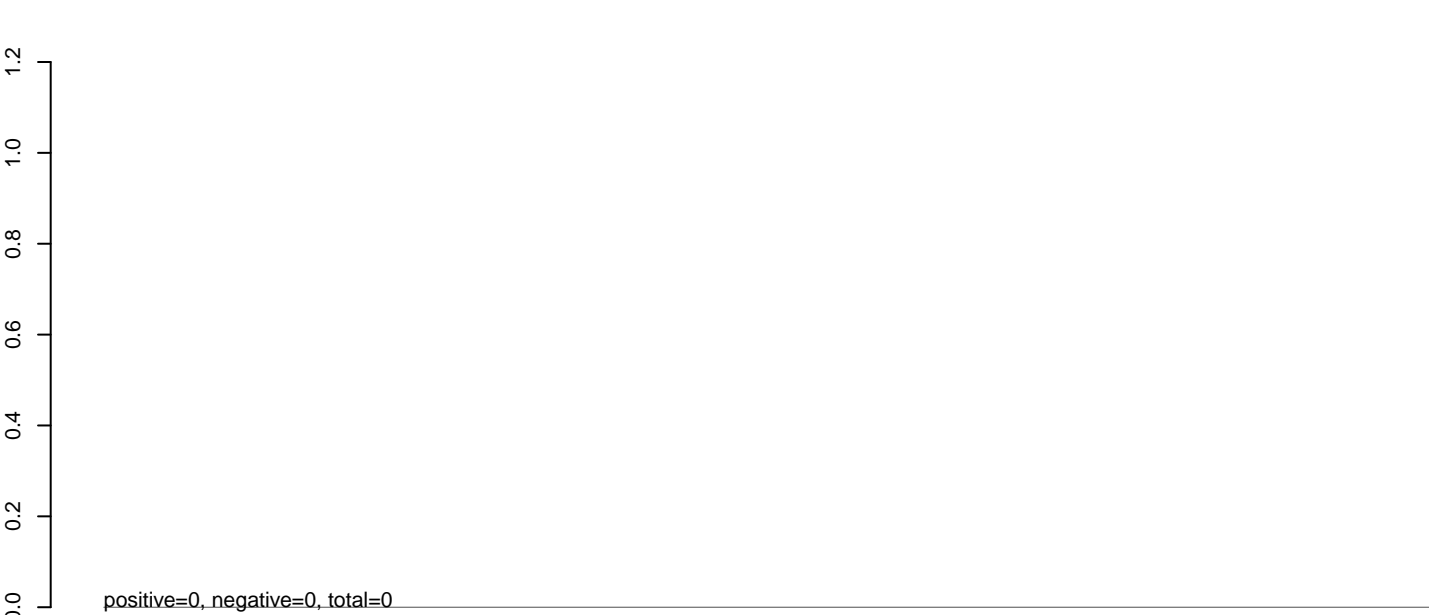


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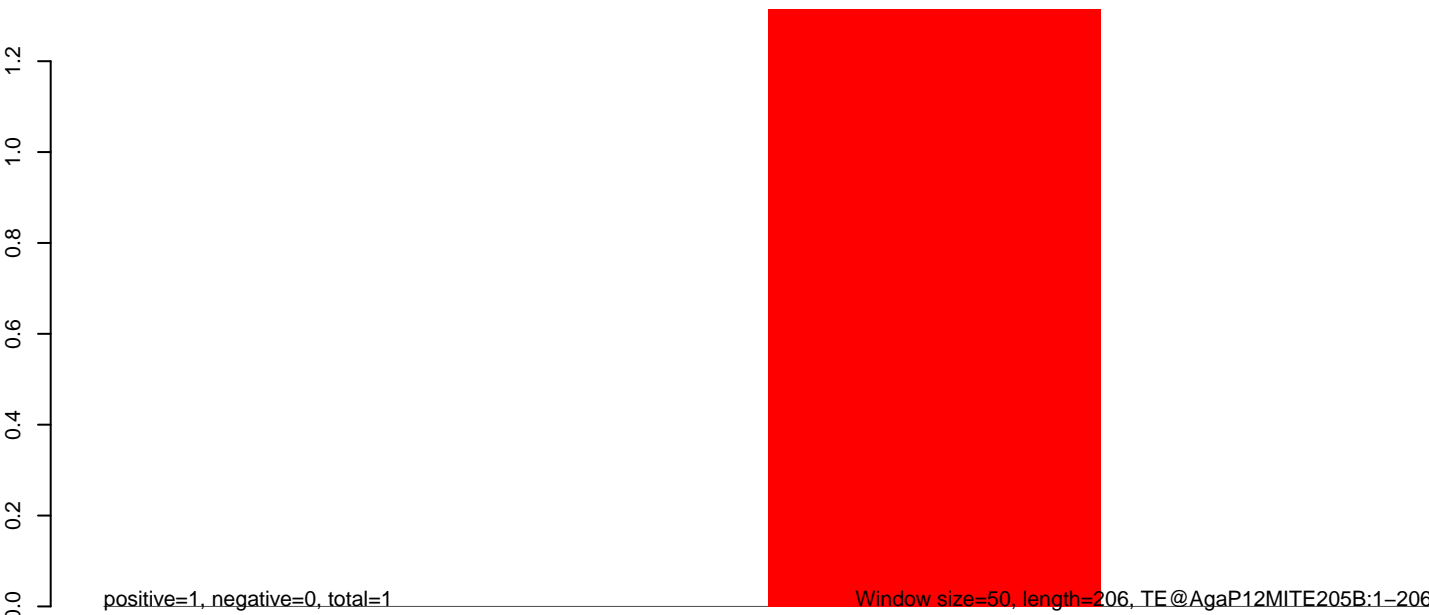
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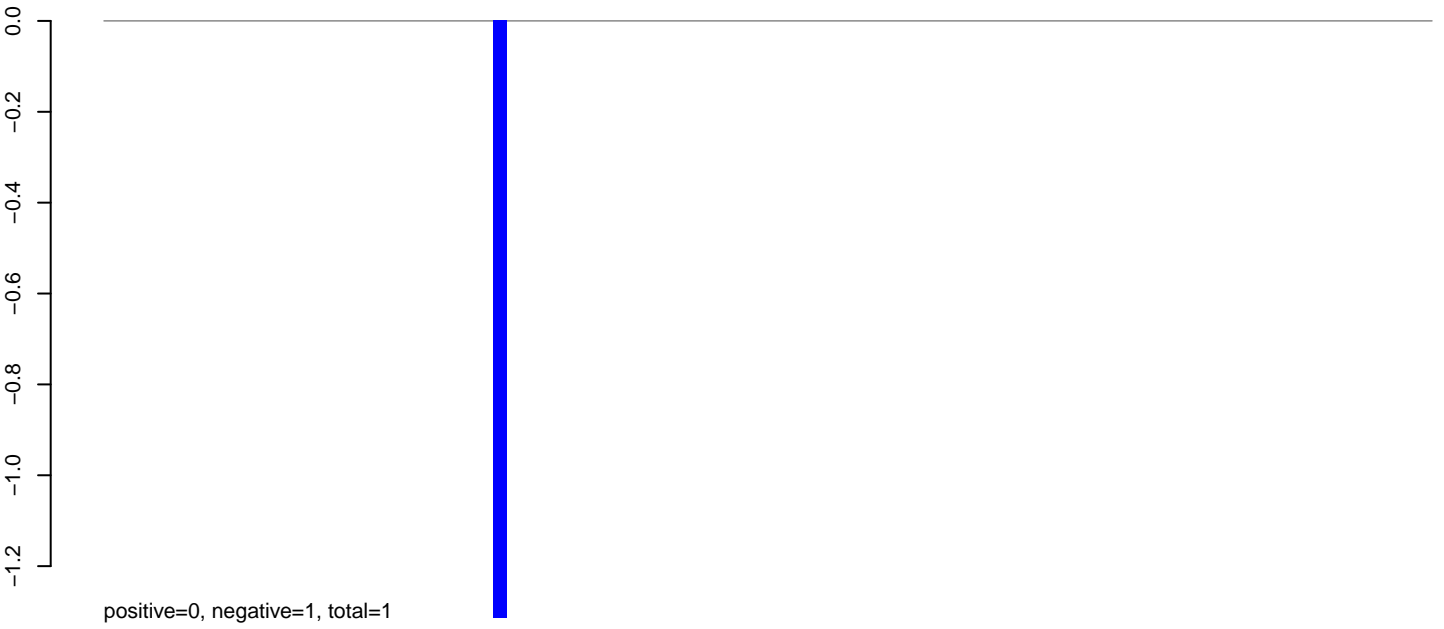
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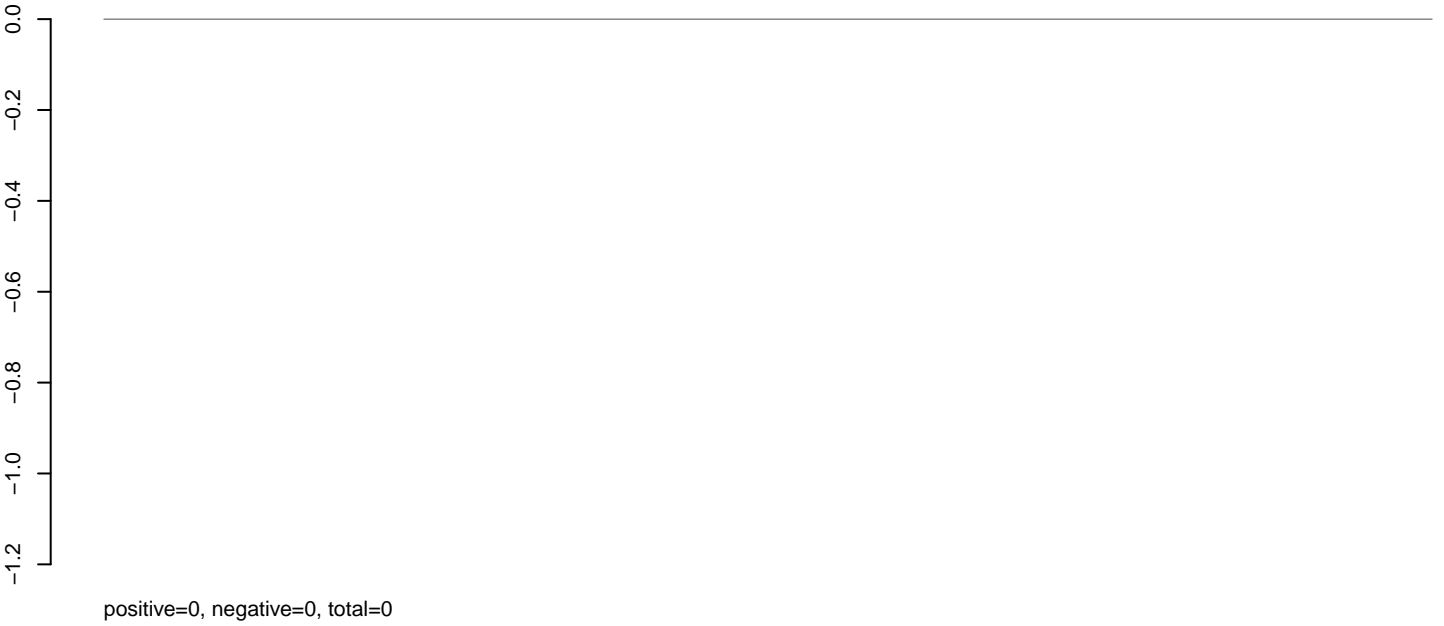
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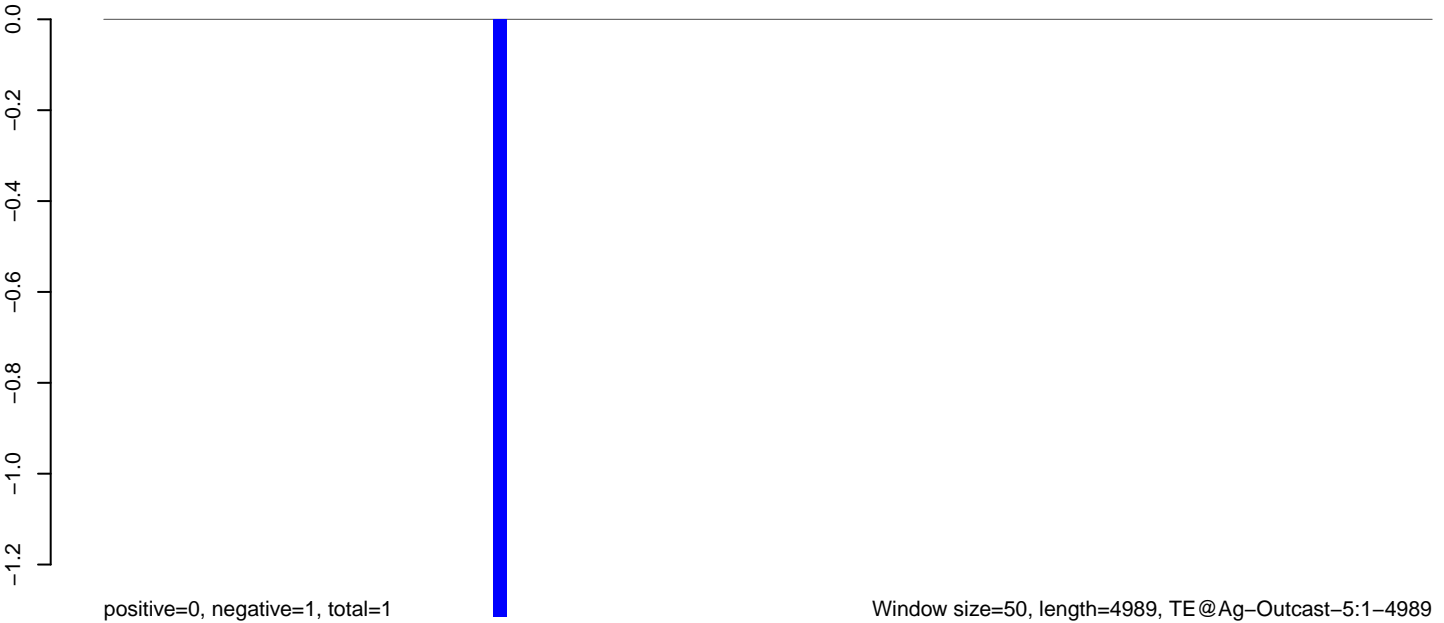
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AnGam\_Fcarc\_TN.24\_35.rep



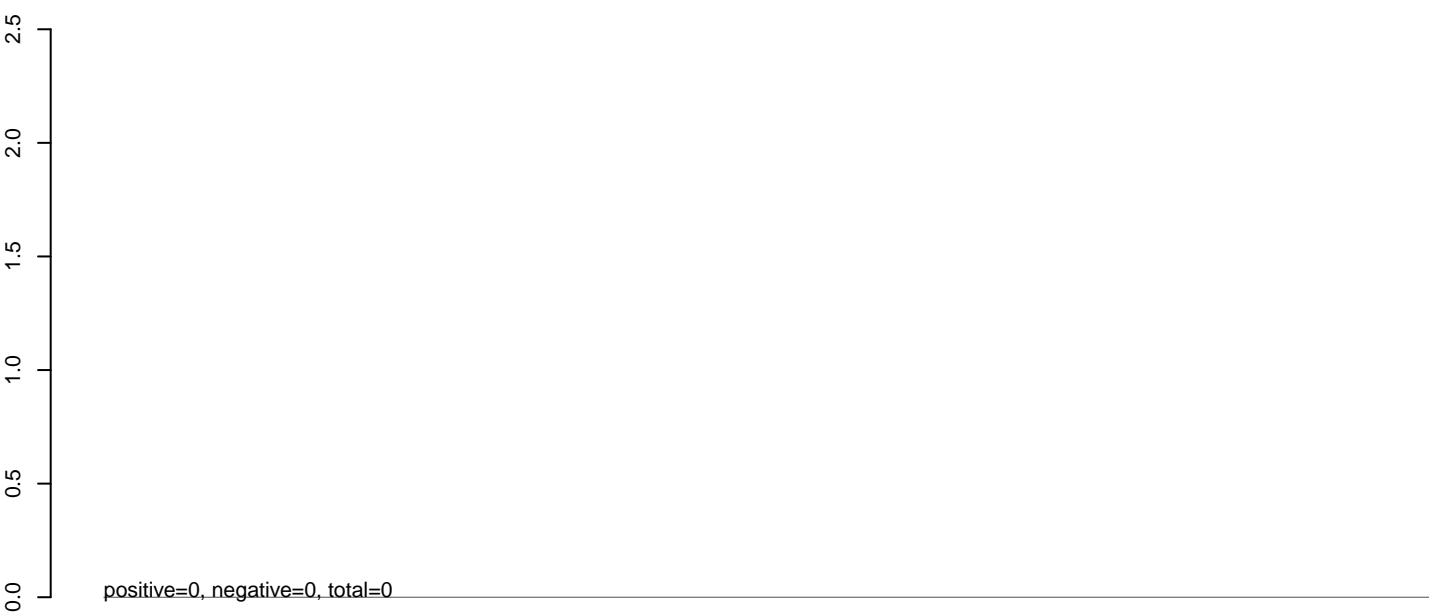
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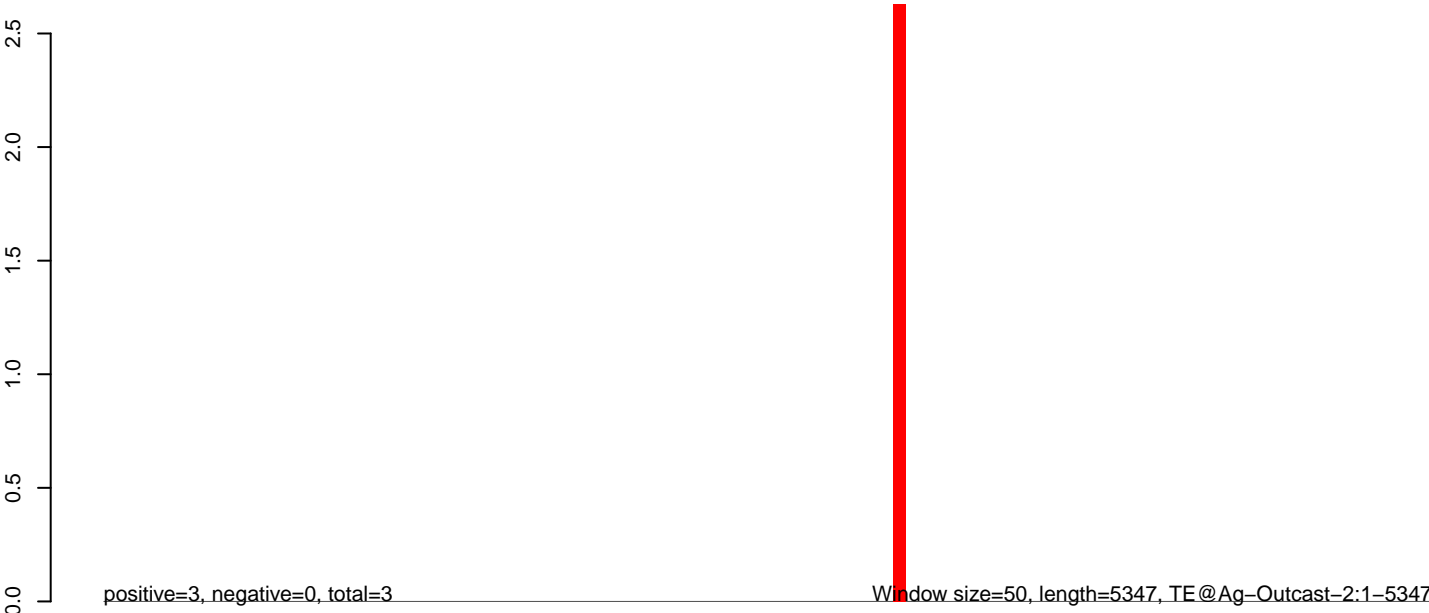
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AnGam\_Fcarc\_TN.24\_35.rep

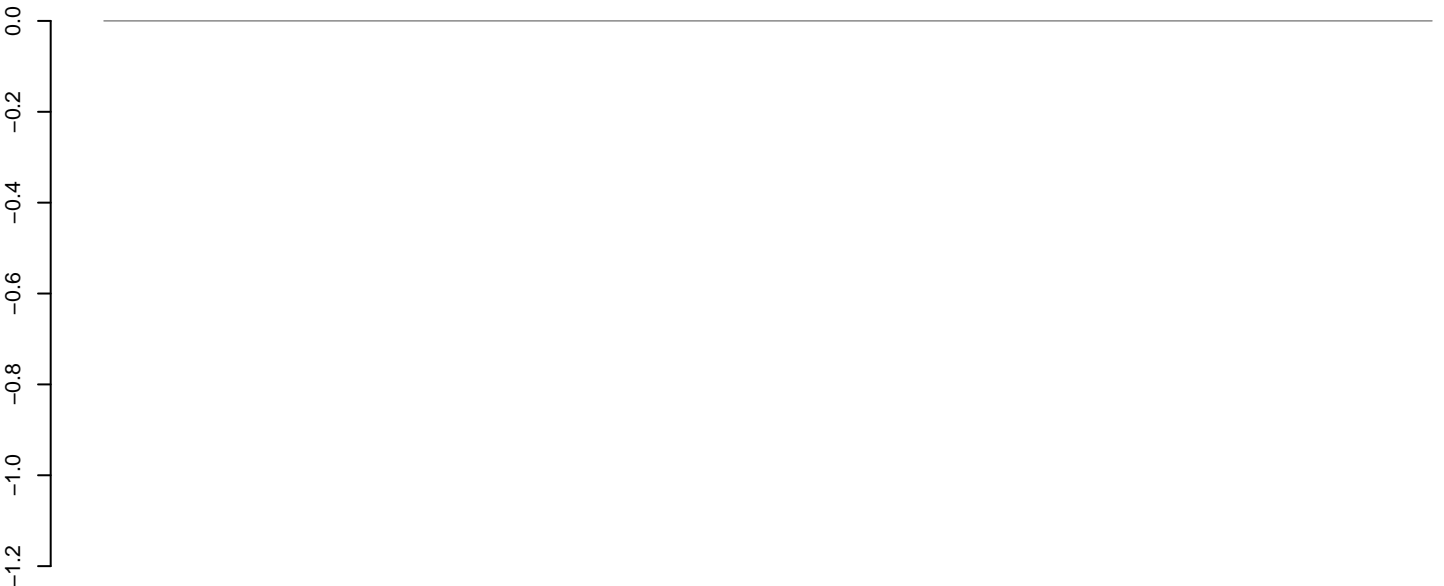


AnGam\_Fcarc\_TN.rep



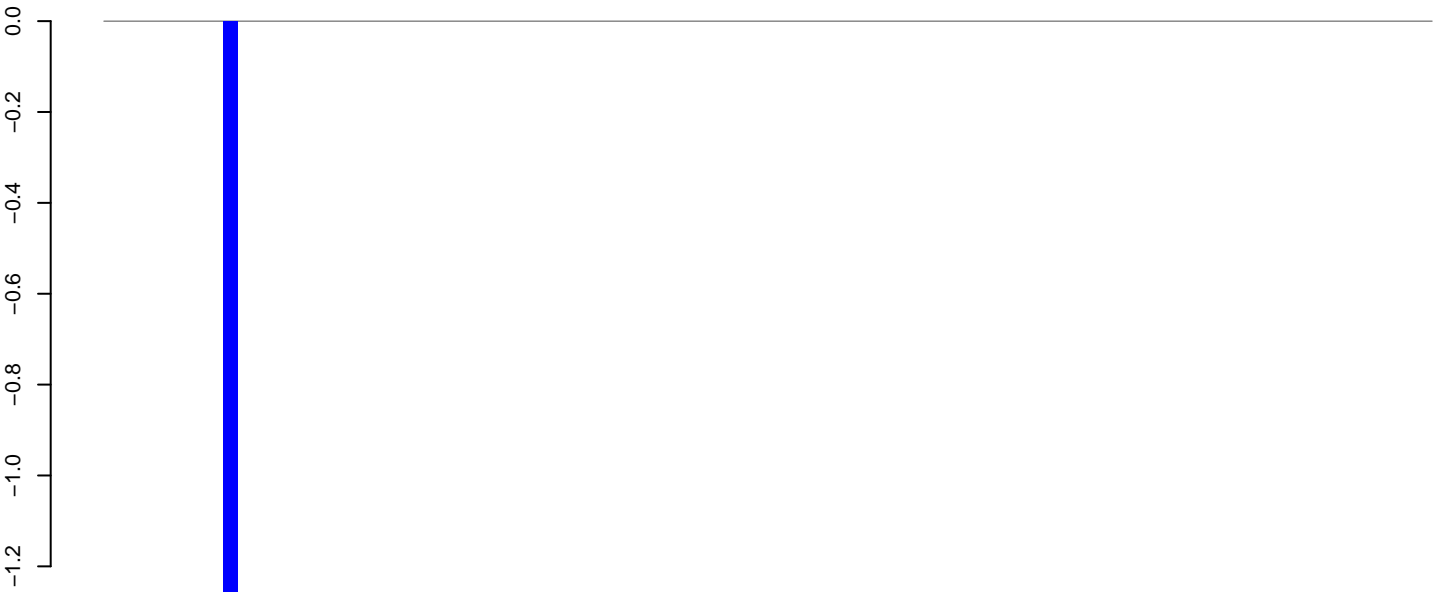
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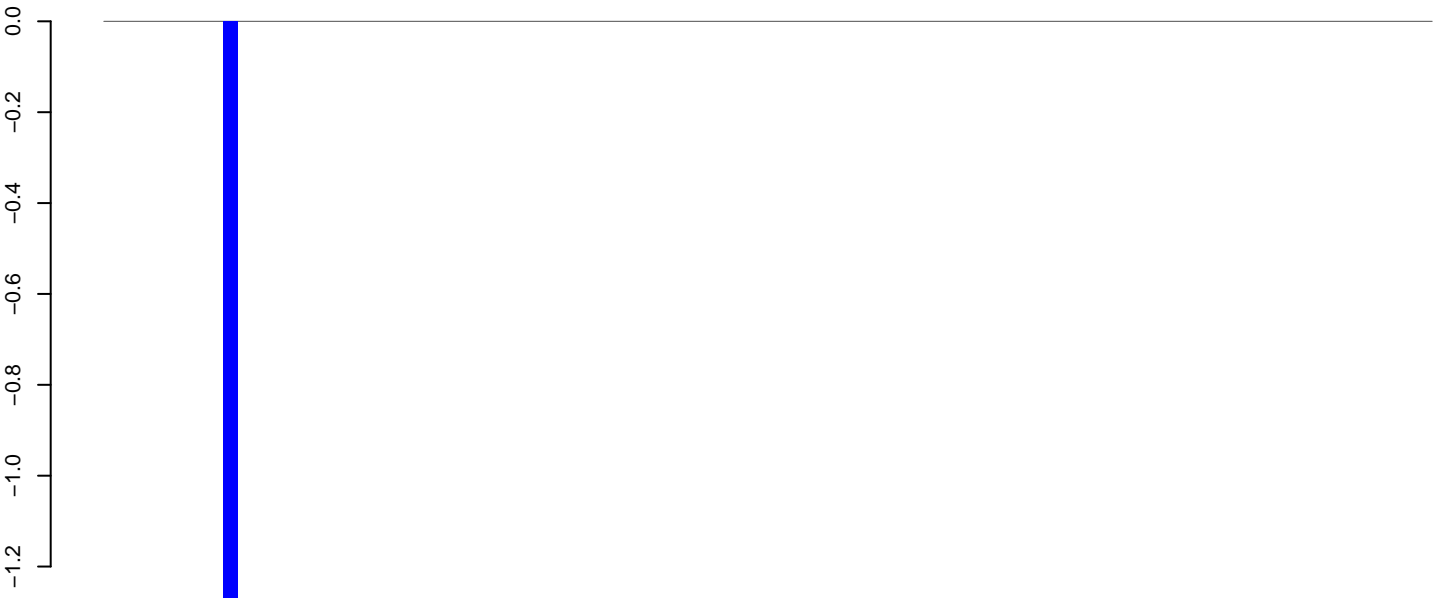
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AnGam\_Fcarc\_TN.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fcarc\_TN.rep

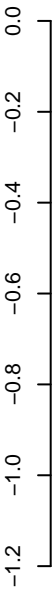


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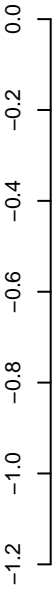
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AnGam\_Fcarc\_TN.18\_23.rep



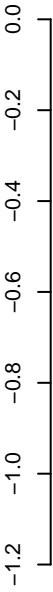
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AnGam\_Fcarc\_TN.24\_35.rep



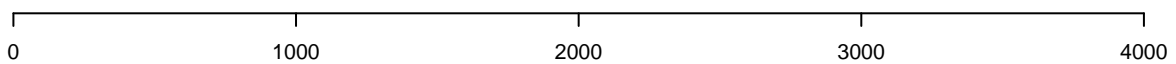
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AnGam\_Fcarc\_TN.rep

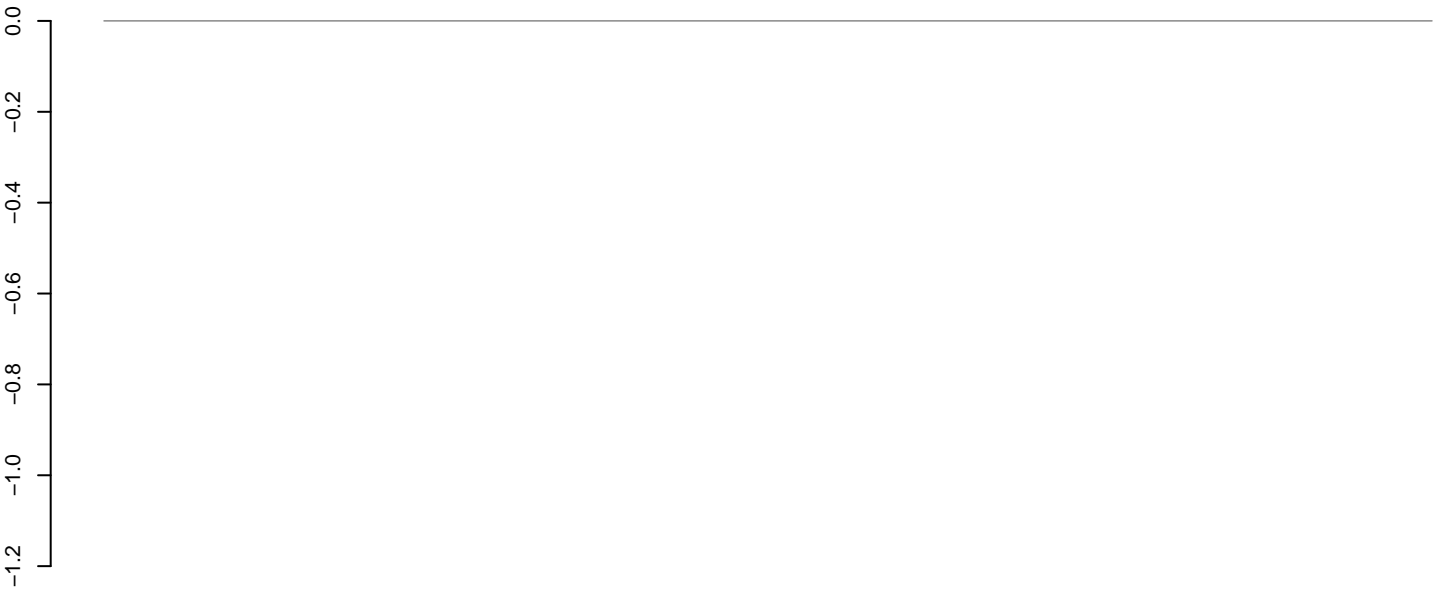


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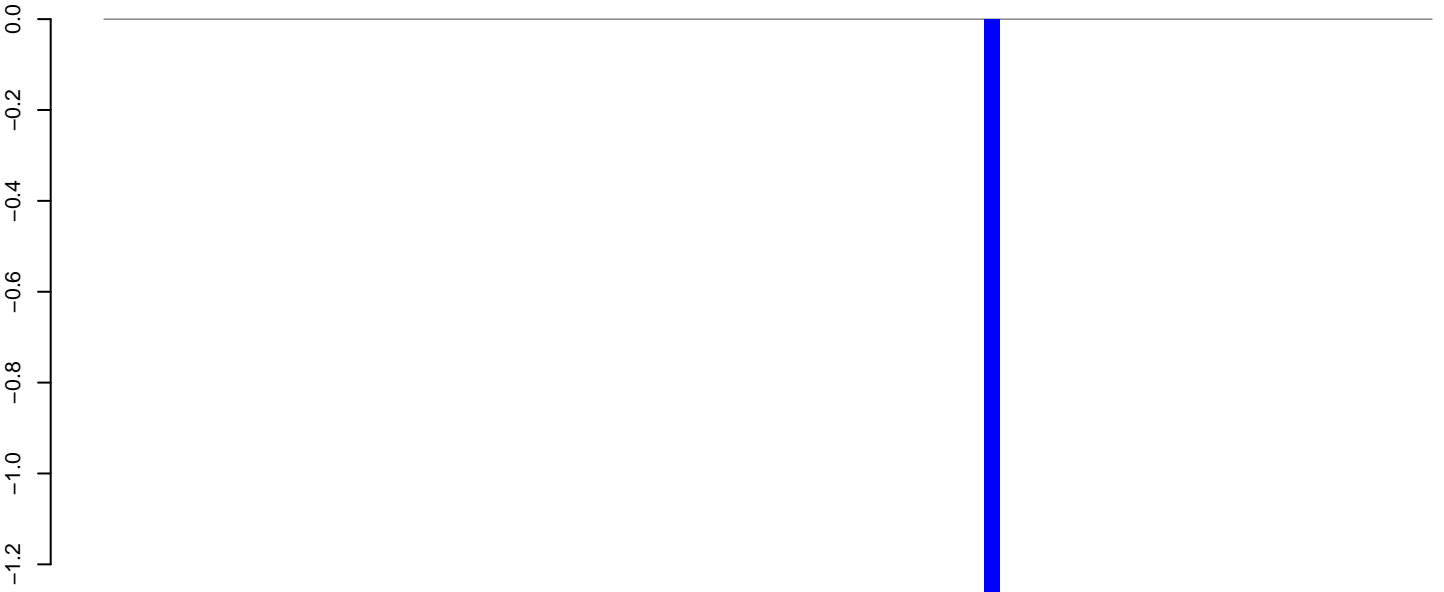


AnGam\_Fcarc\_TN.18\_23.rep



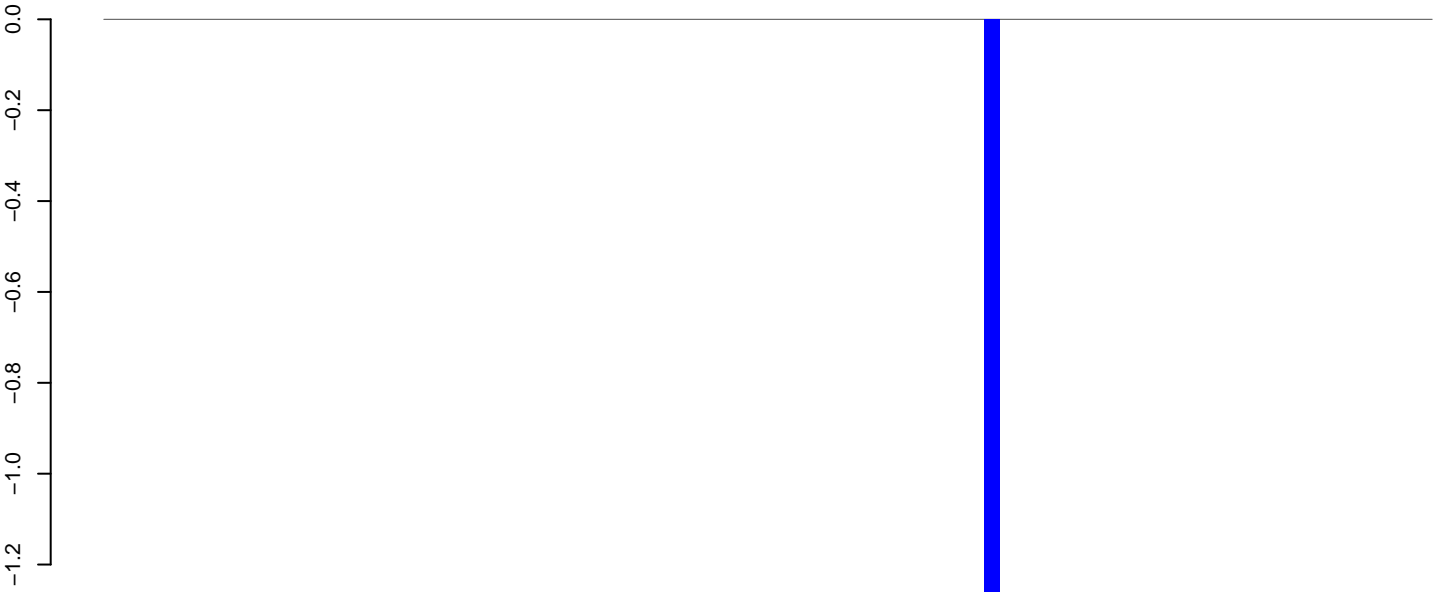
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AnGam\_Fcarc\_TN.24\_35.rep



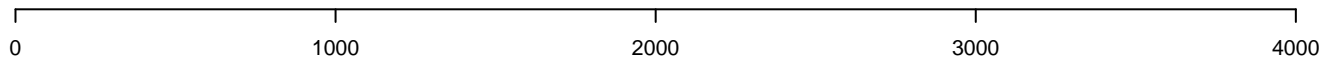
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AnGam\_Fcarc\_TN.rep



positive=0, negative=1, total=1

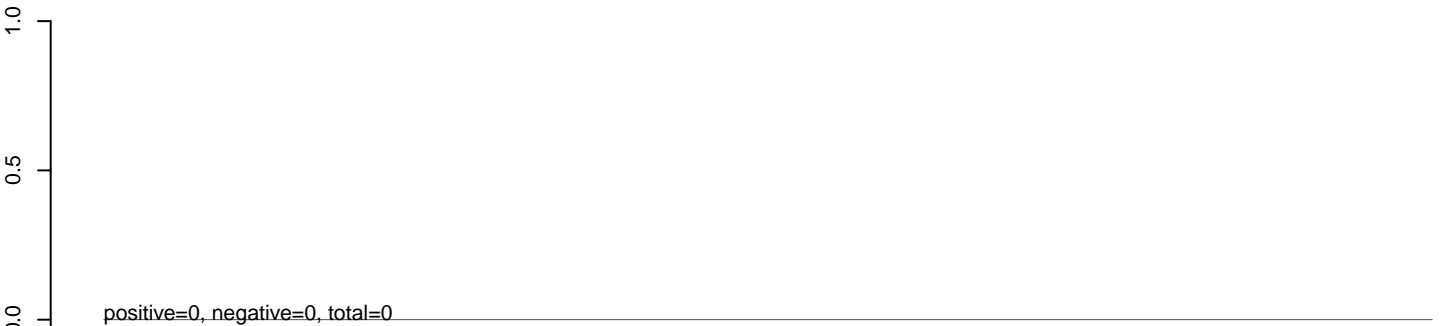
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**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000



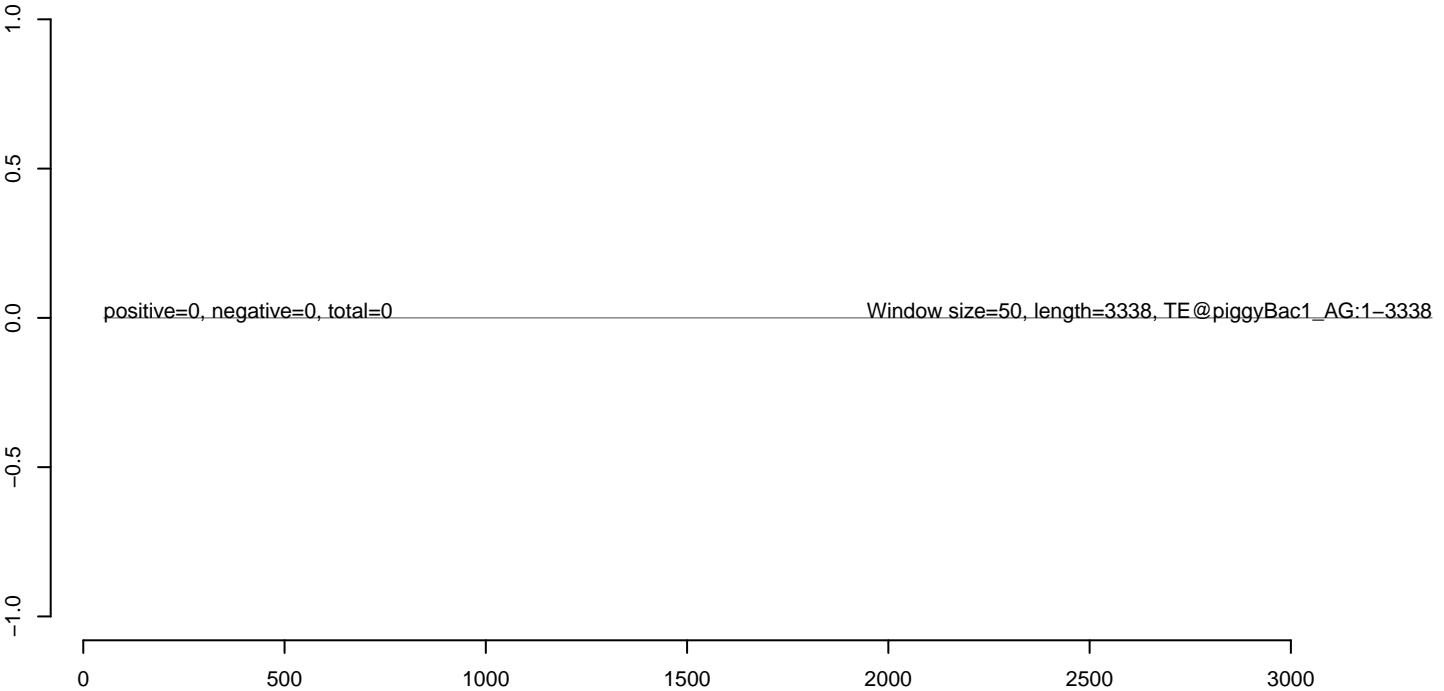
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



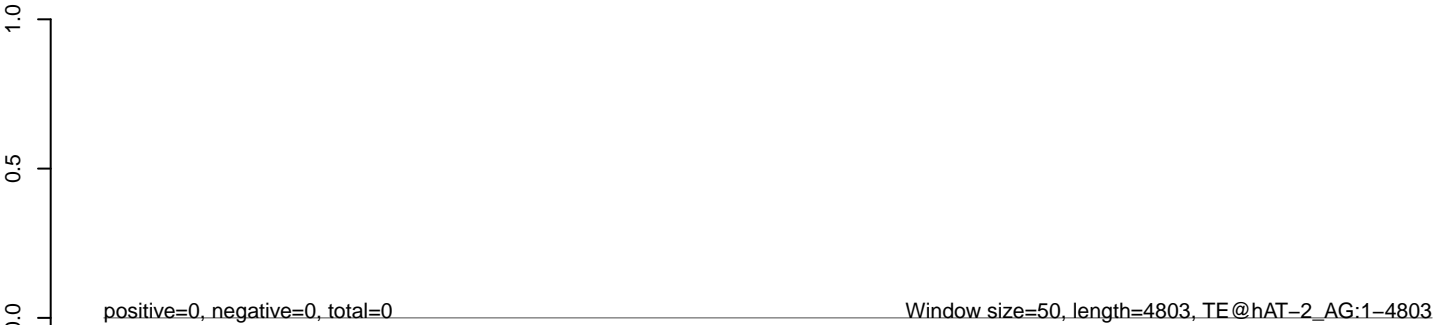
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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep

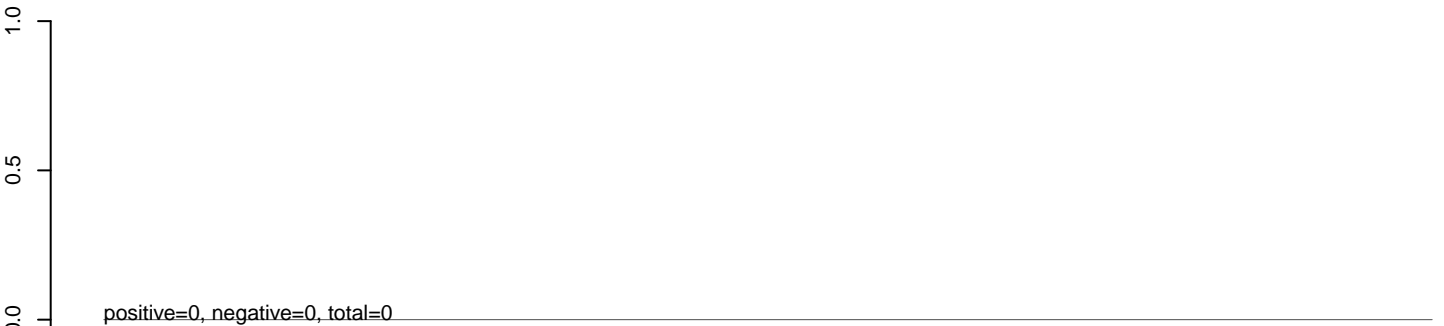


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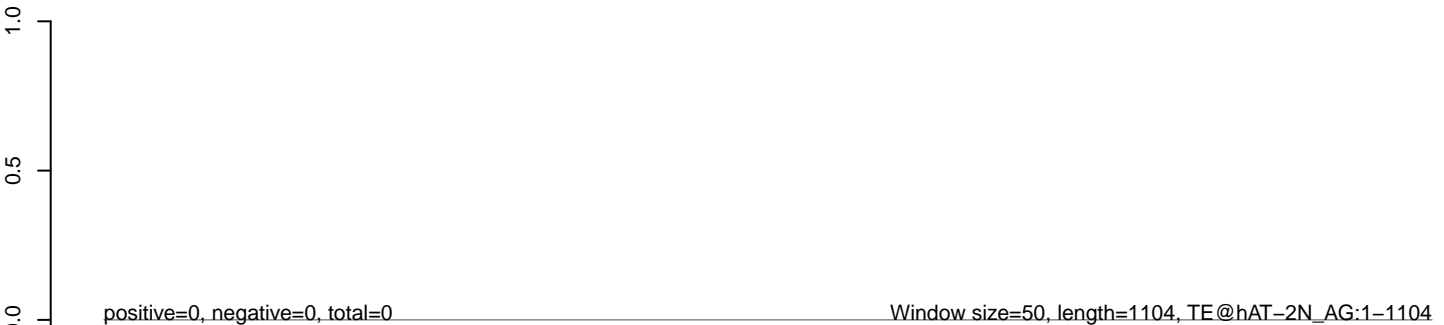
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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



200 400 600 800 1000

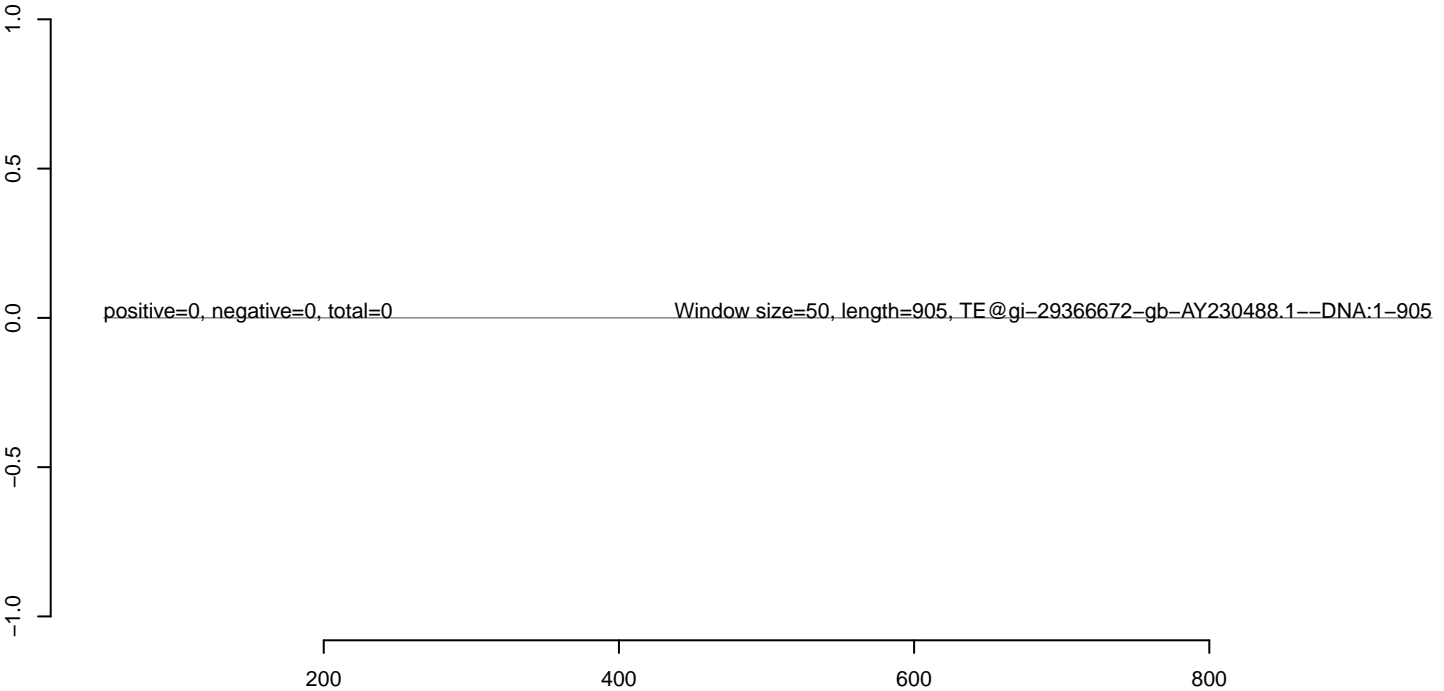
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



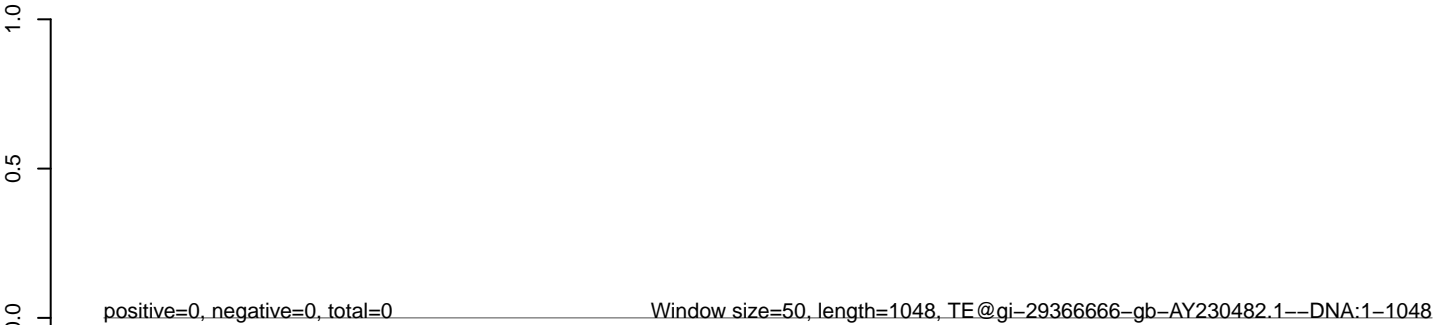
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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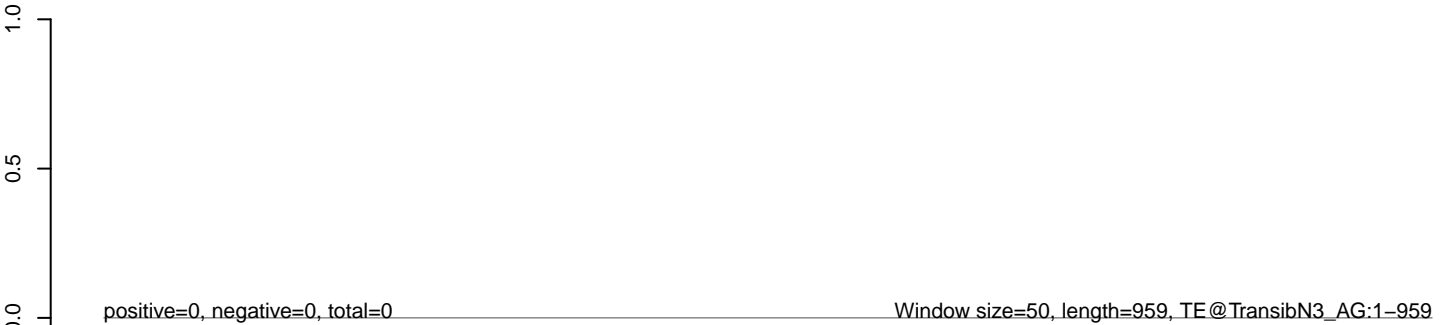
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000

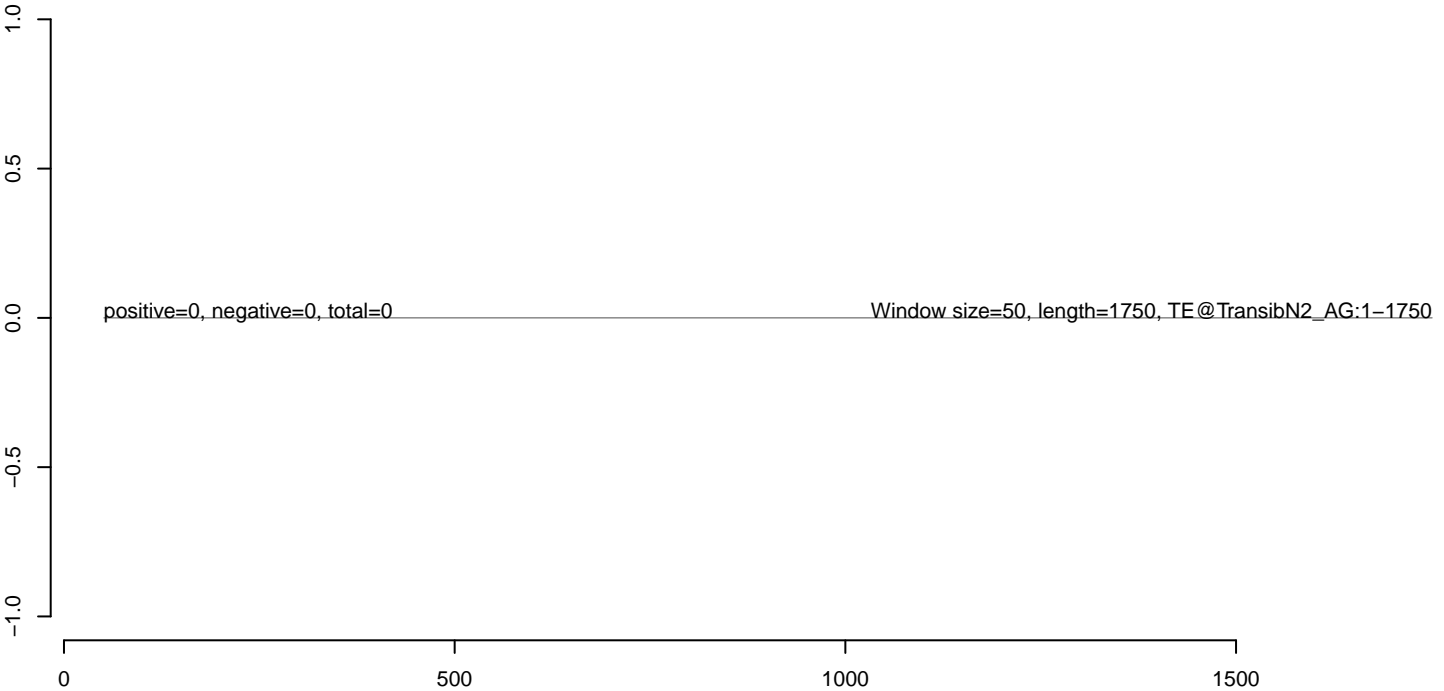
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



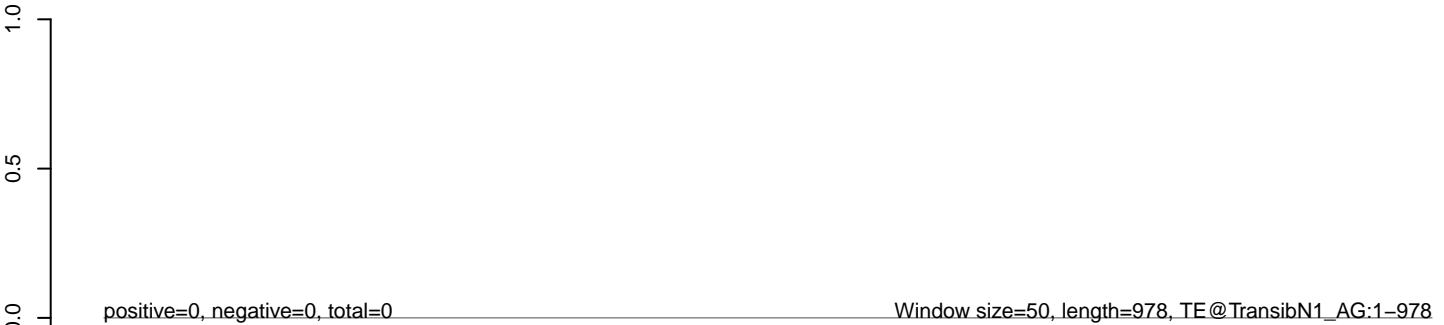
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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep





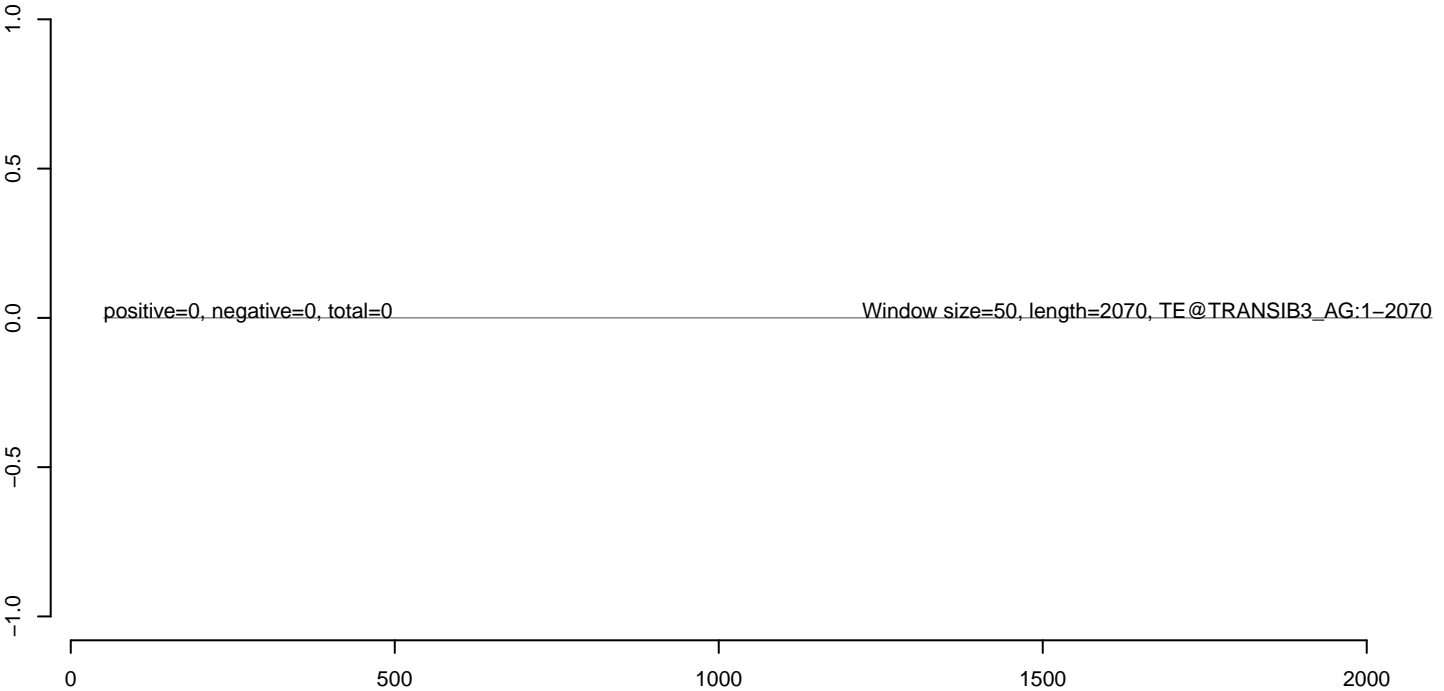
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



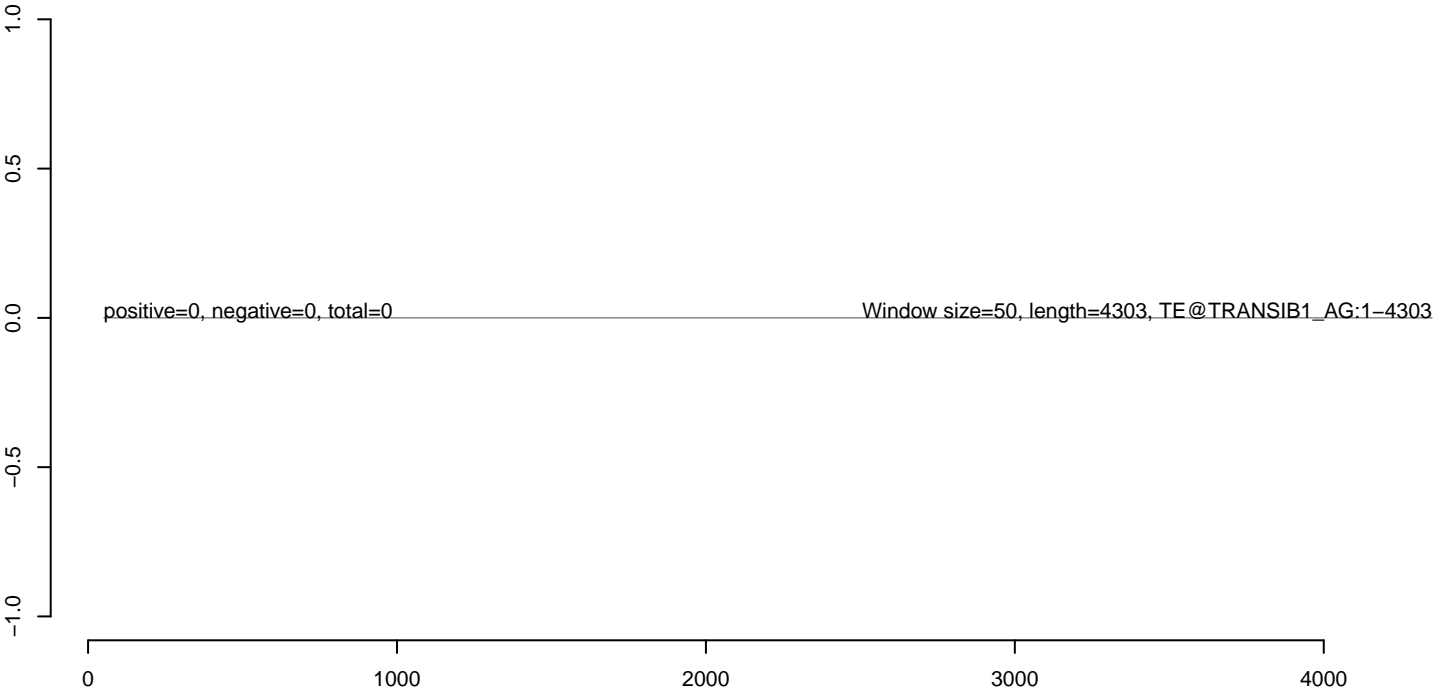
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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



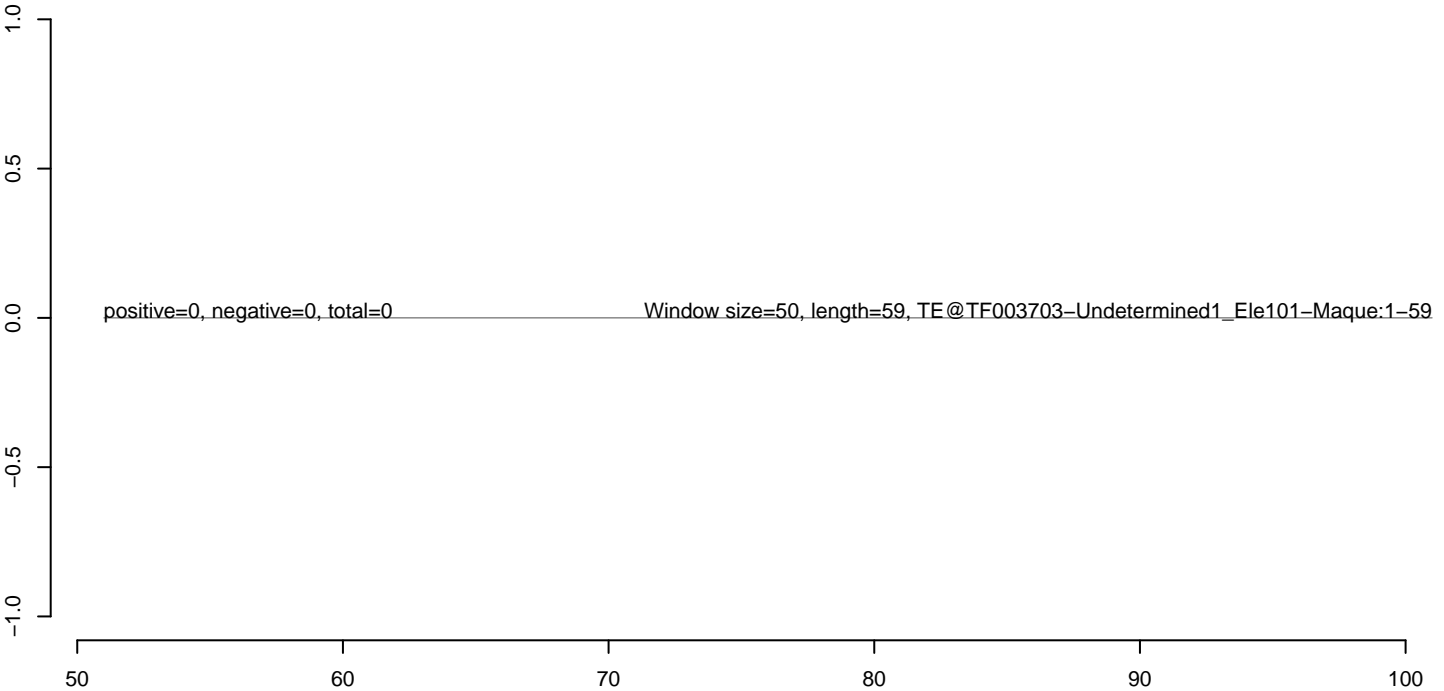
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



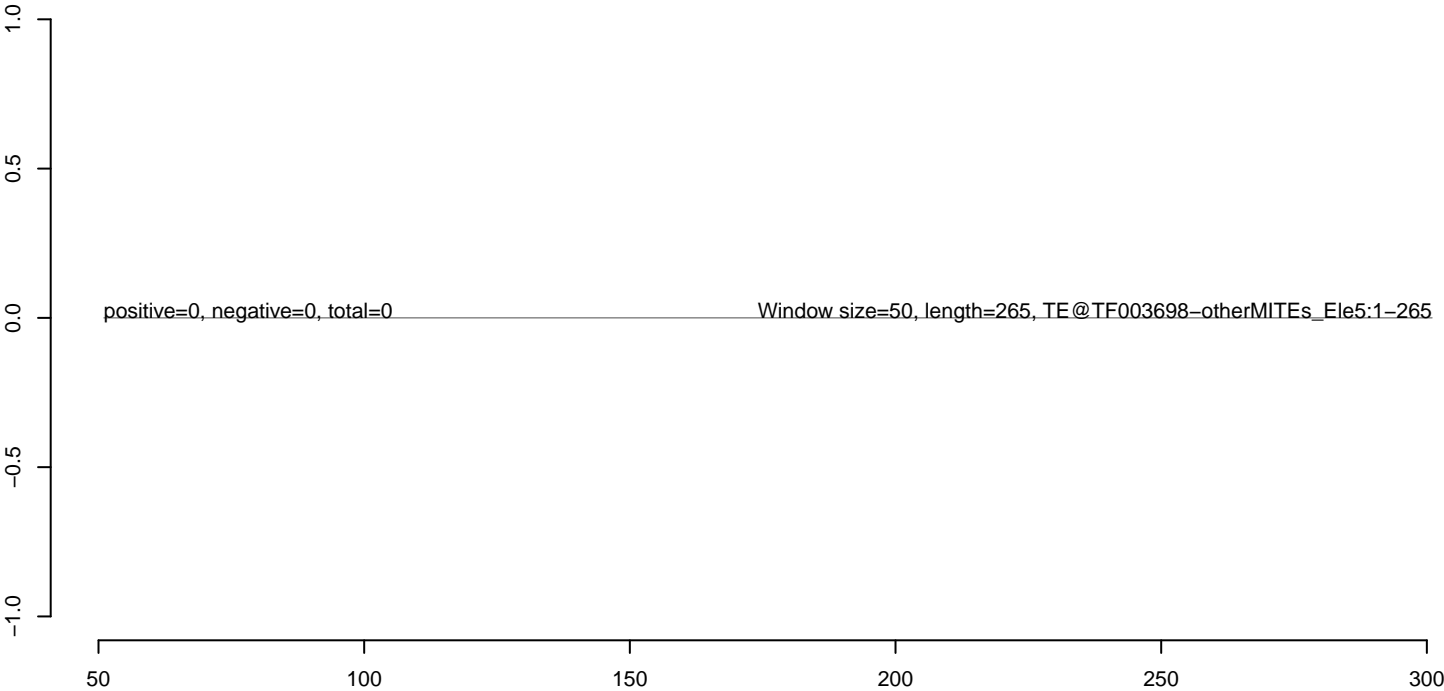
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



100 200 300 400 500

### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



100 200 300 400 500 600

**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**

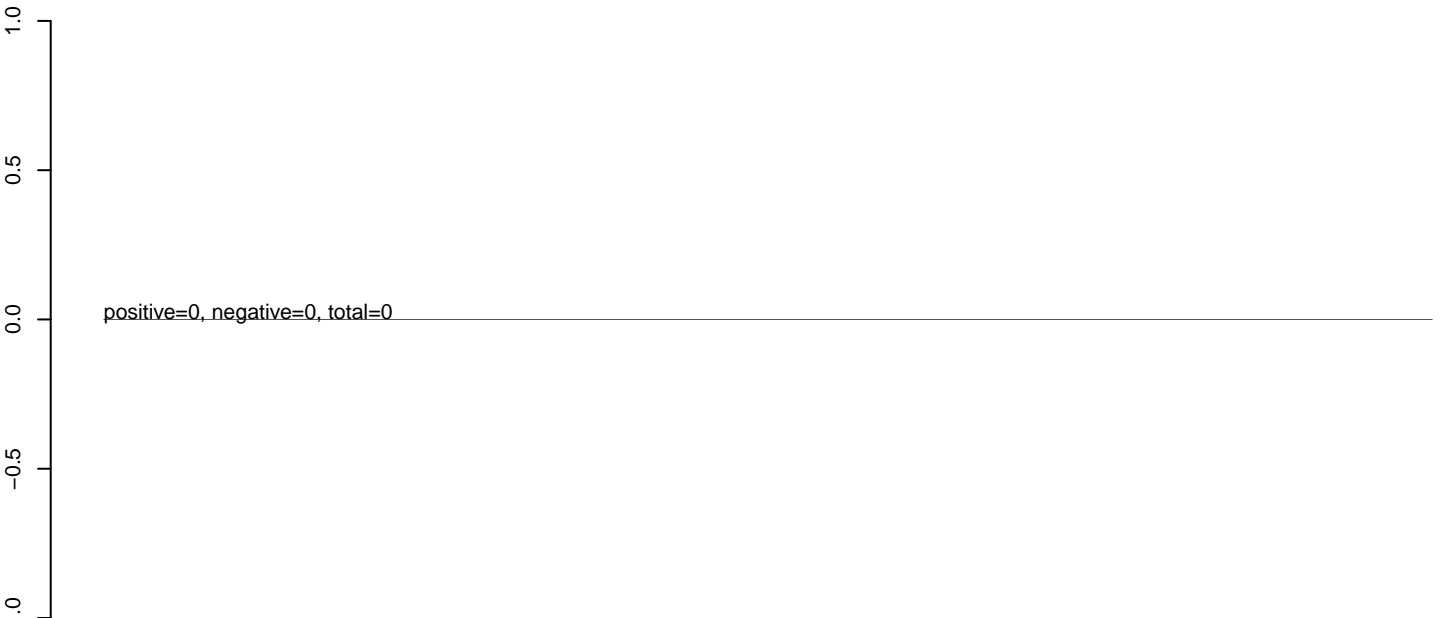


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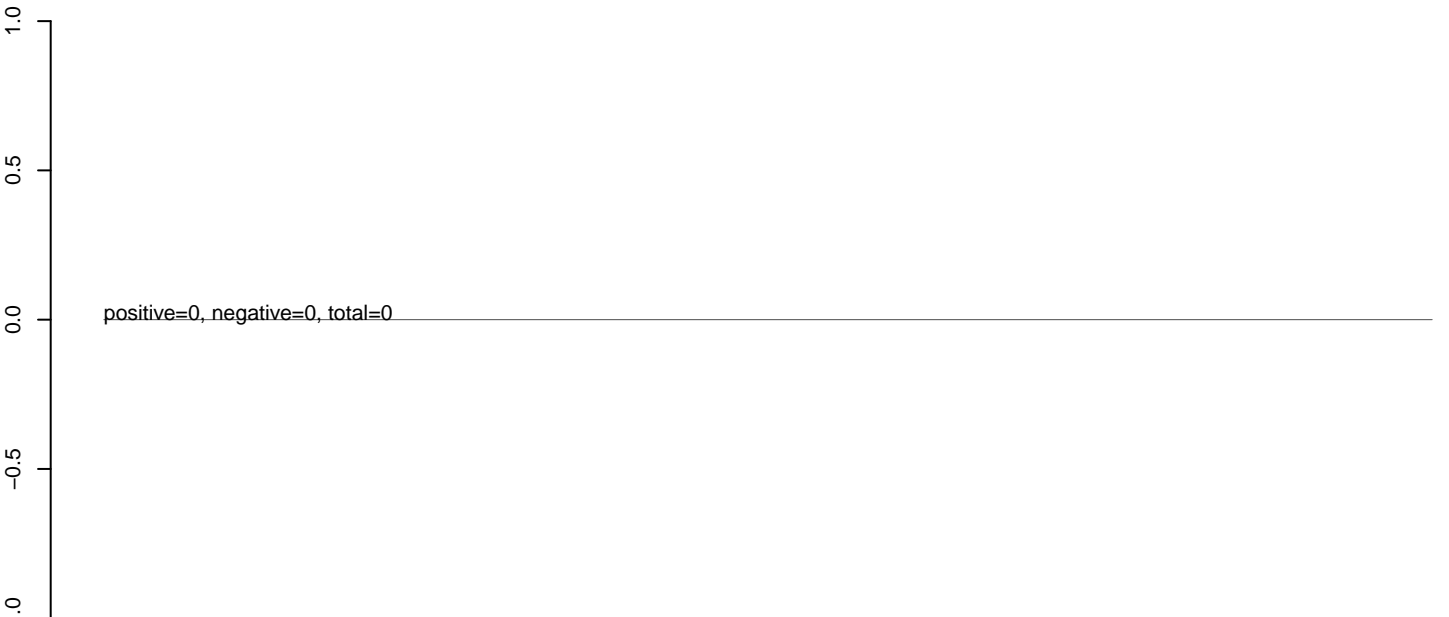




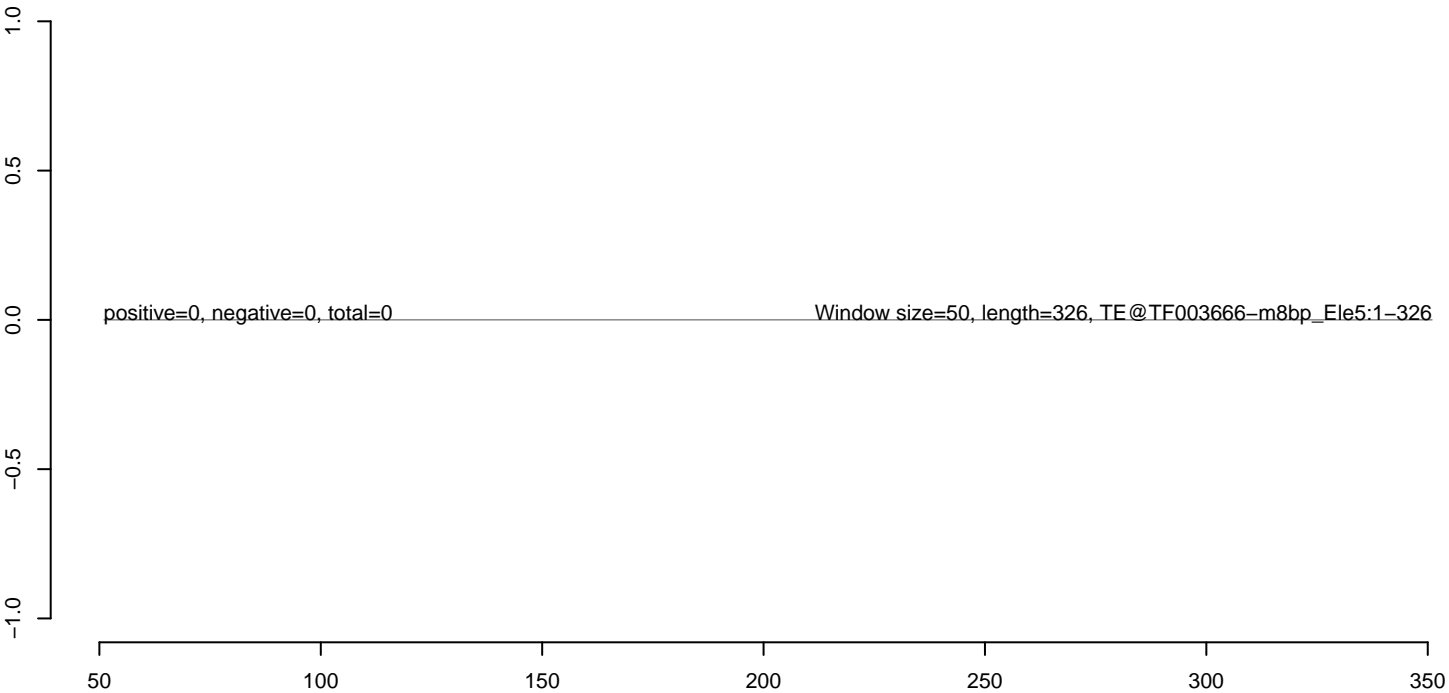
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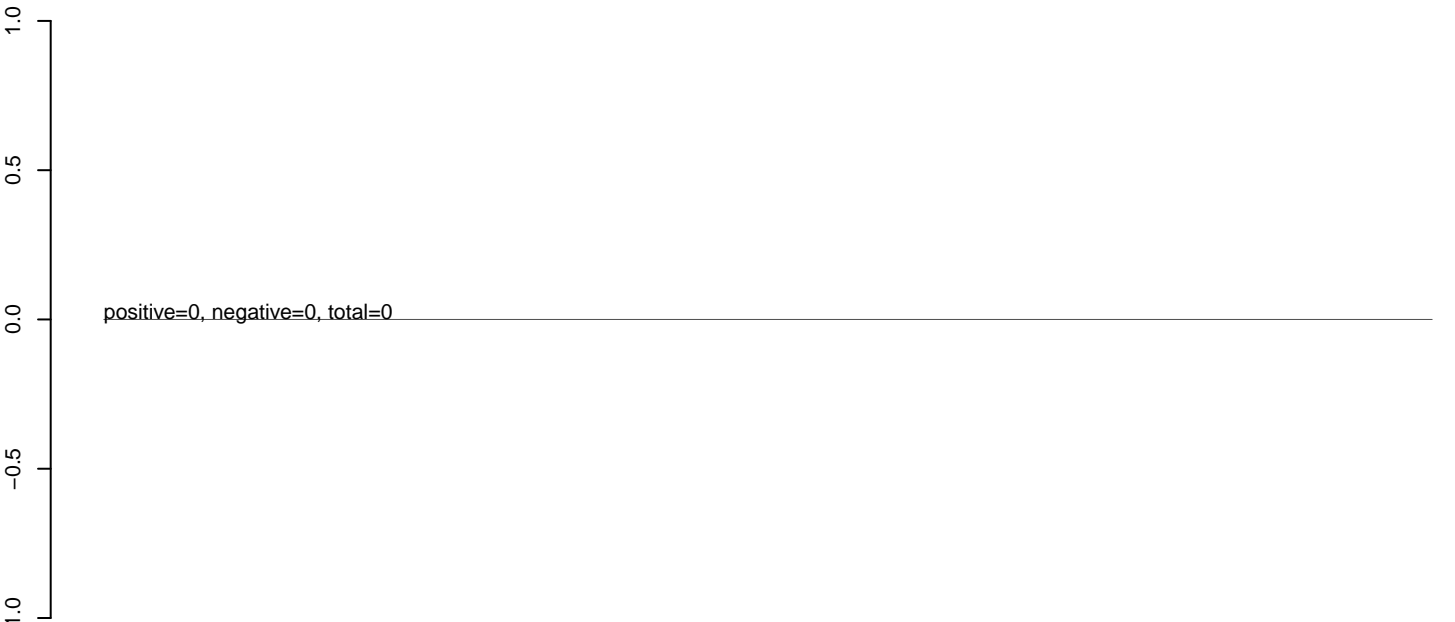
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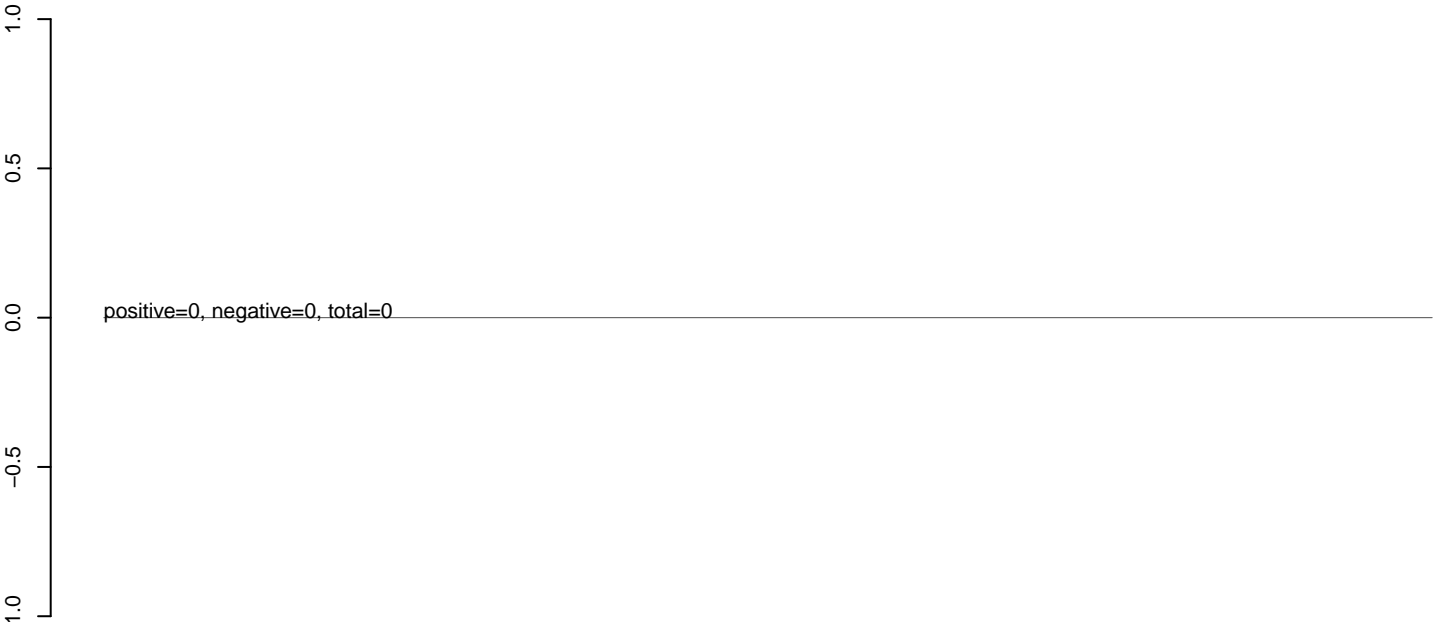
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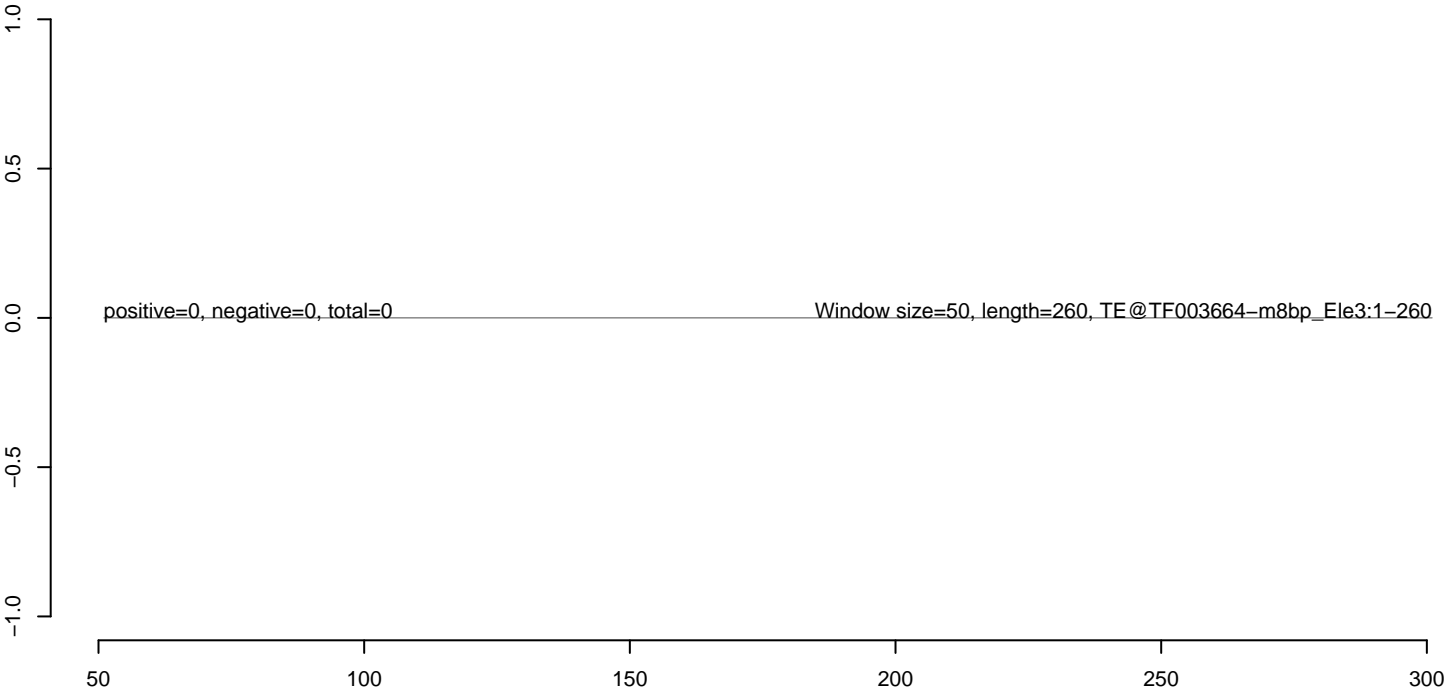
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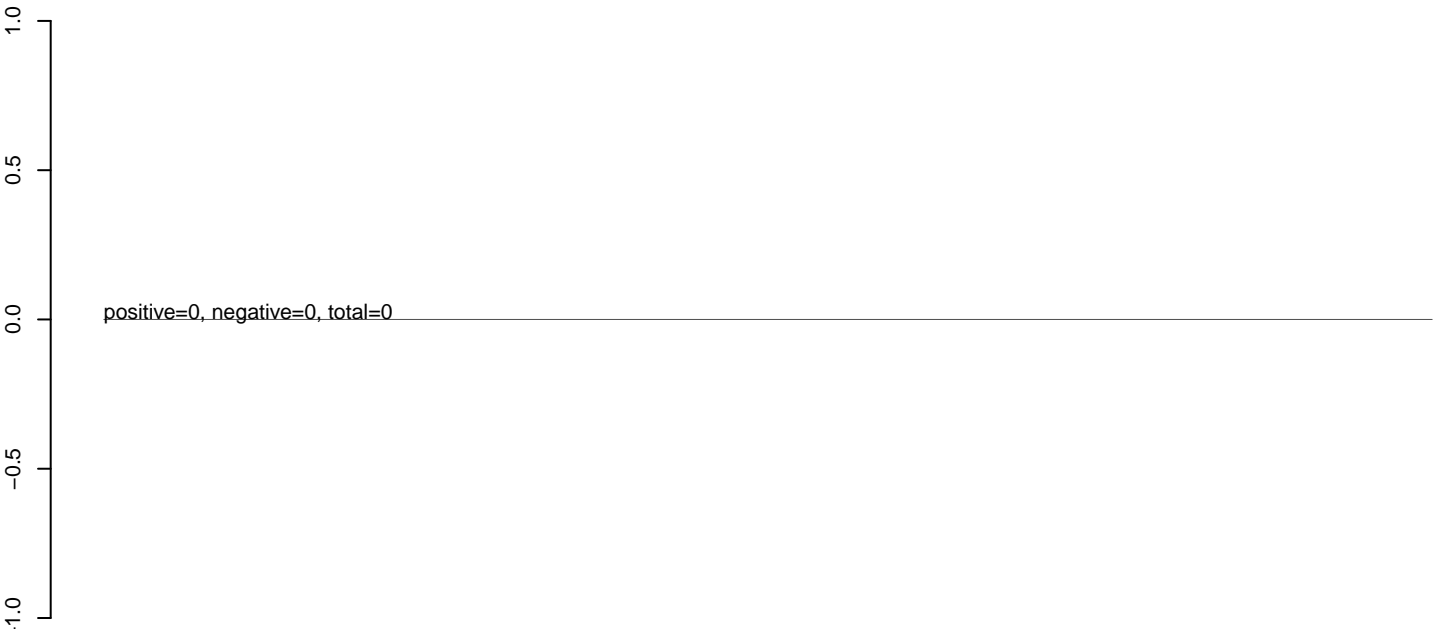
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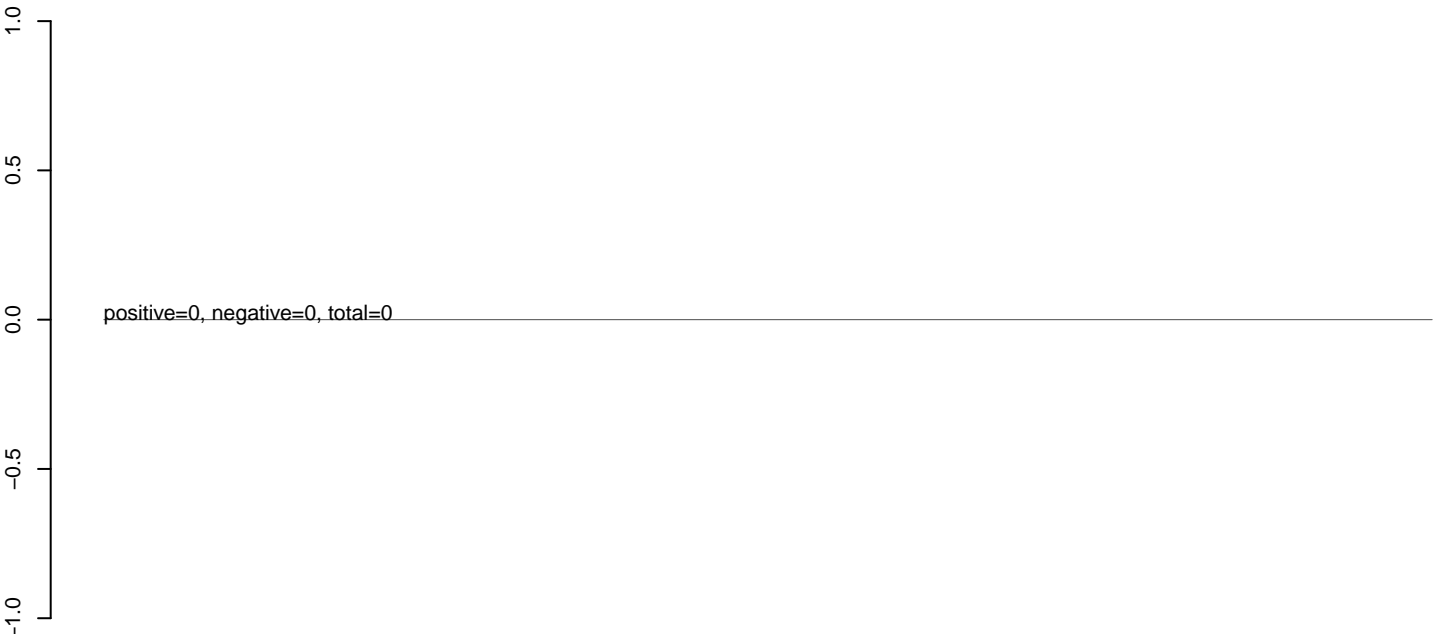
### AnGam\_Fcarc\_TN.rep



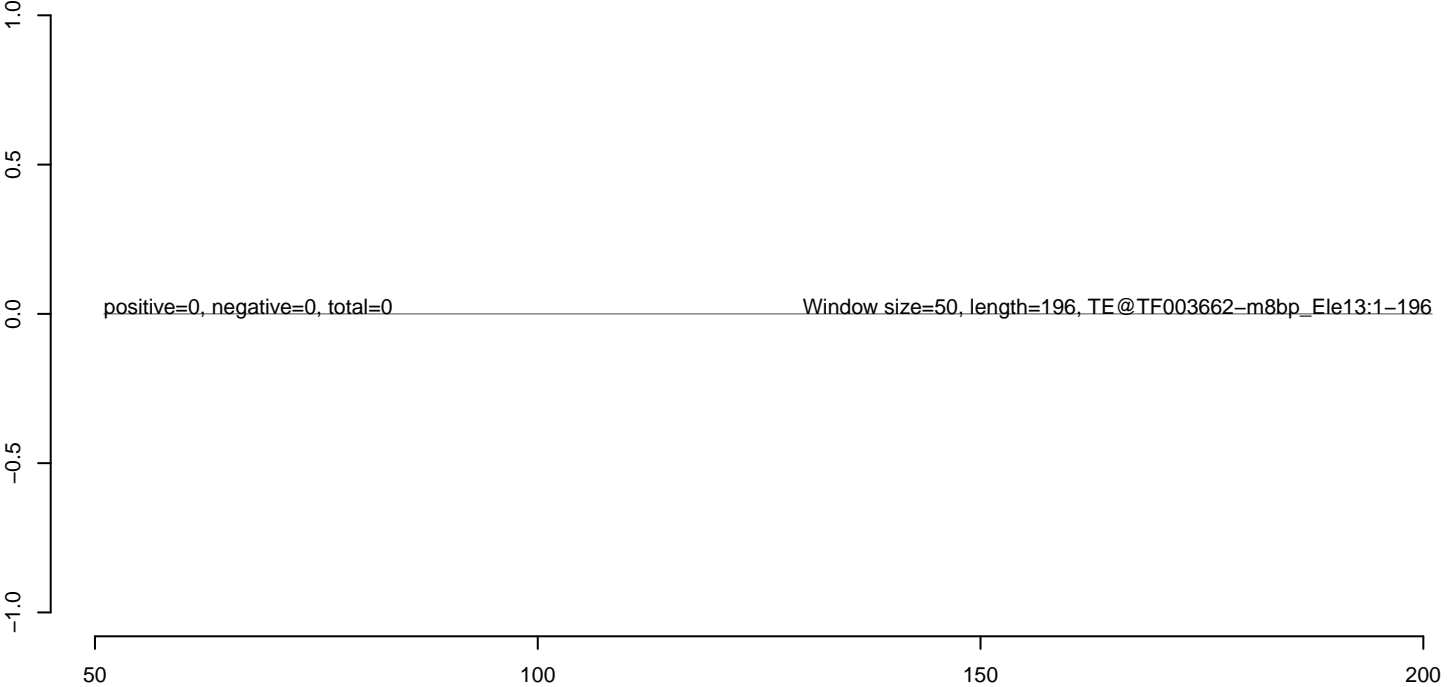
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



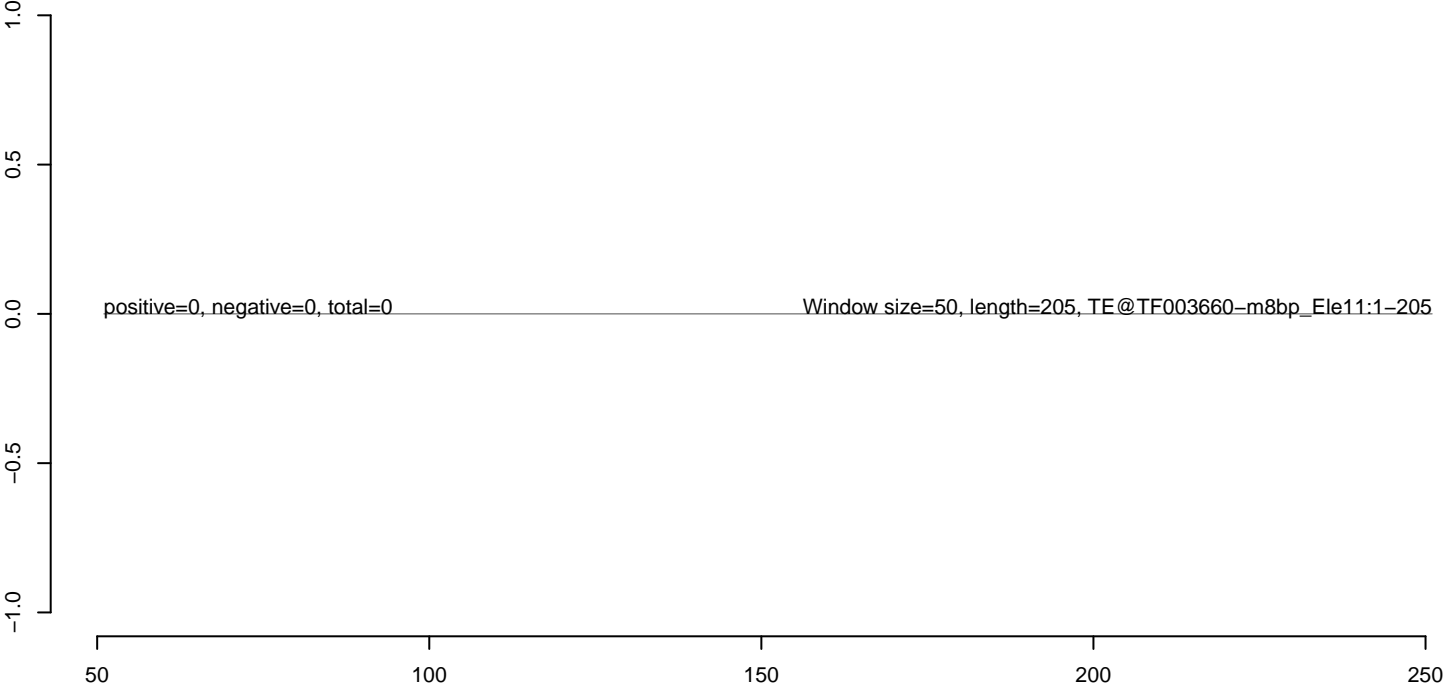
**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



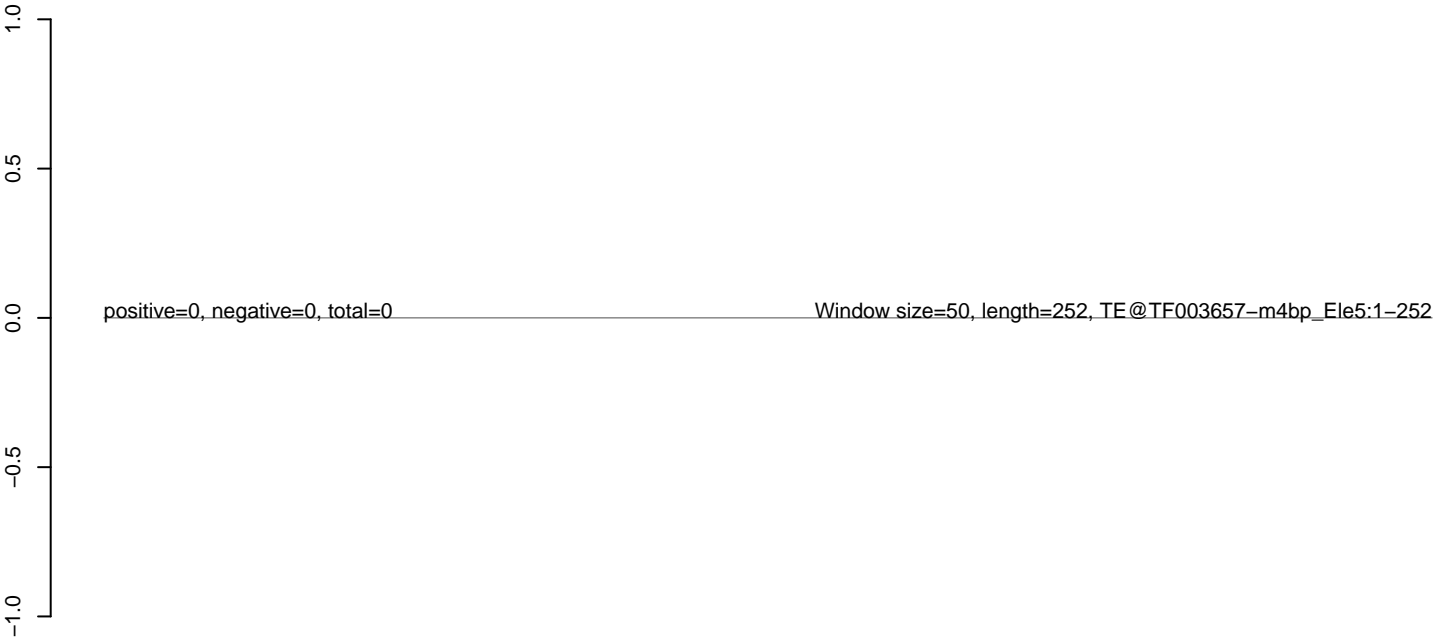
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



100 200 300 400 500 600

**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**

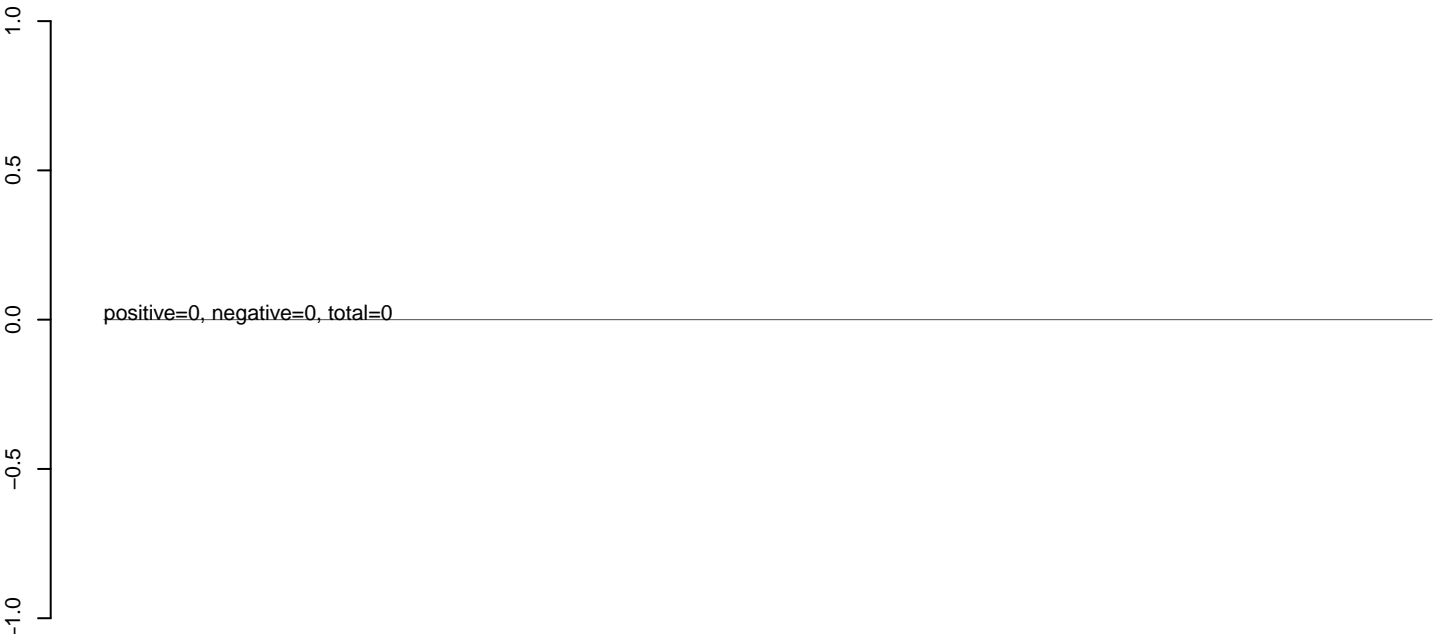


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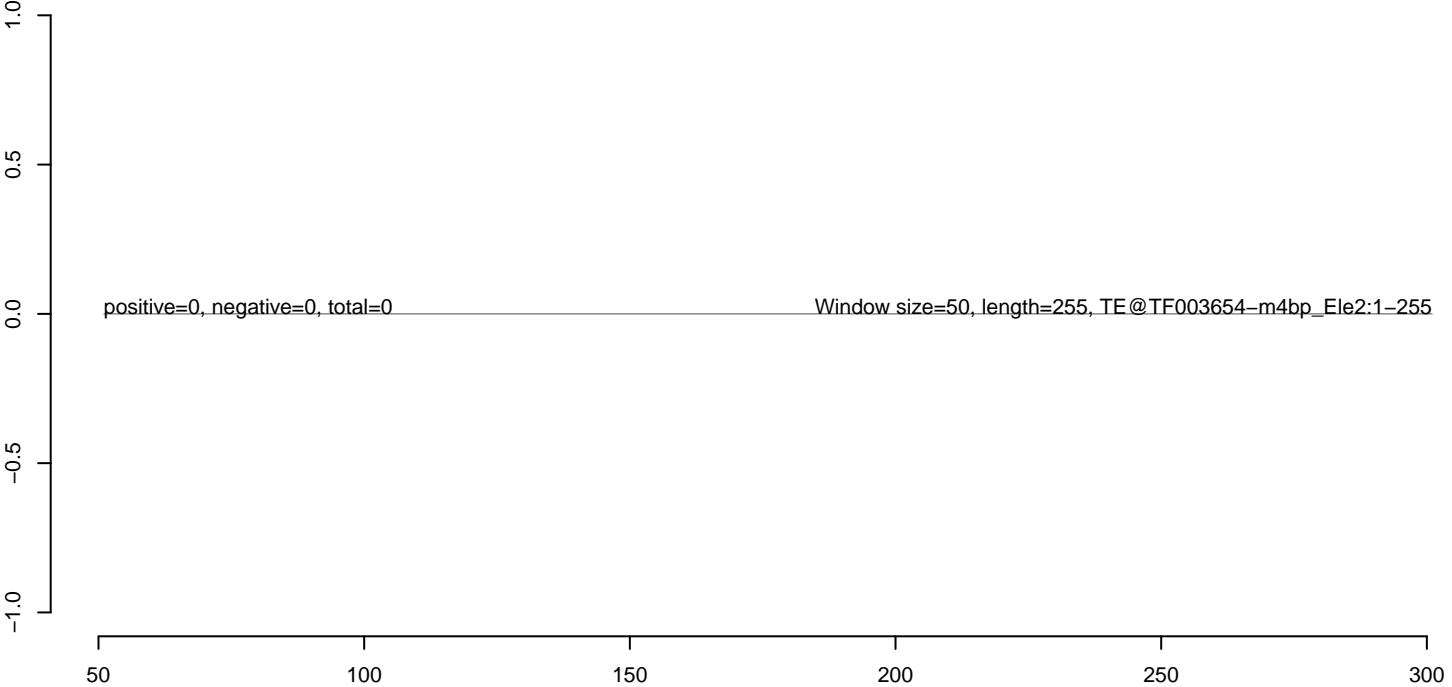
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**





**AnGam\_Fcarc\_TN.18\_23.rep**



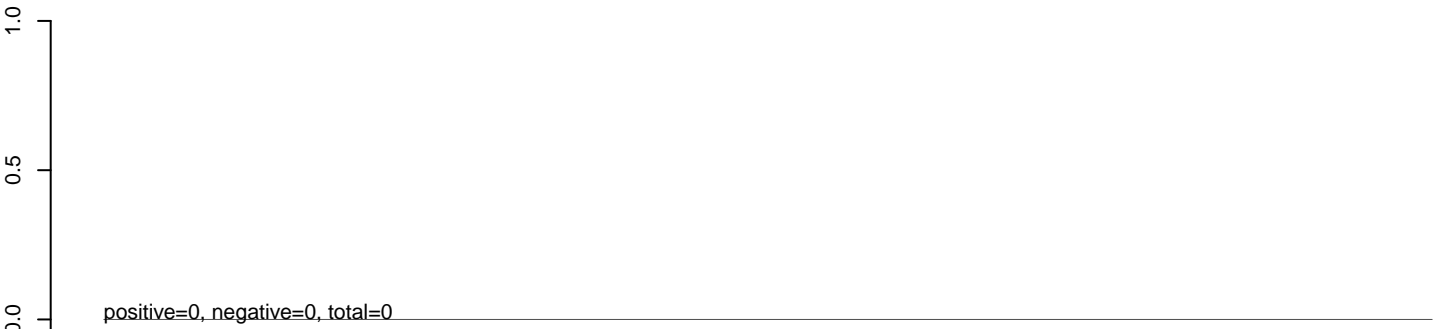
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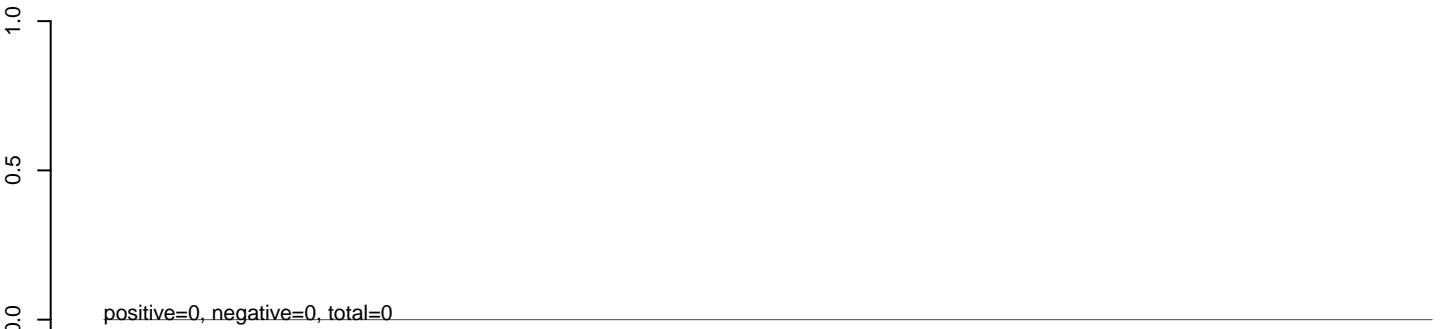
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



100 200 300 400 500

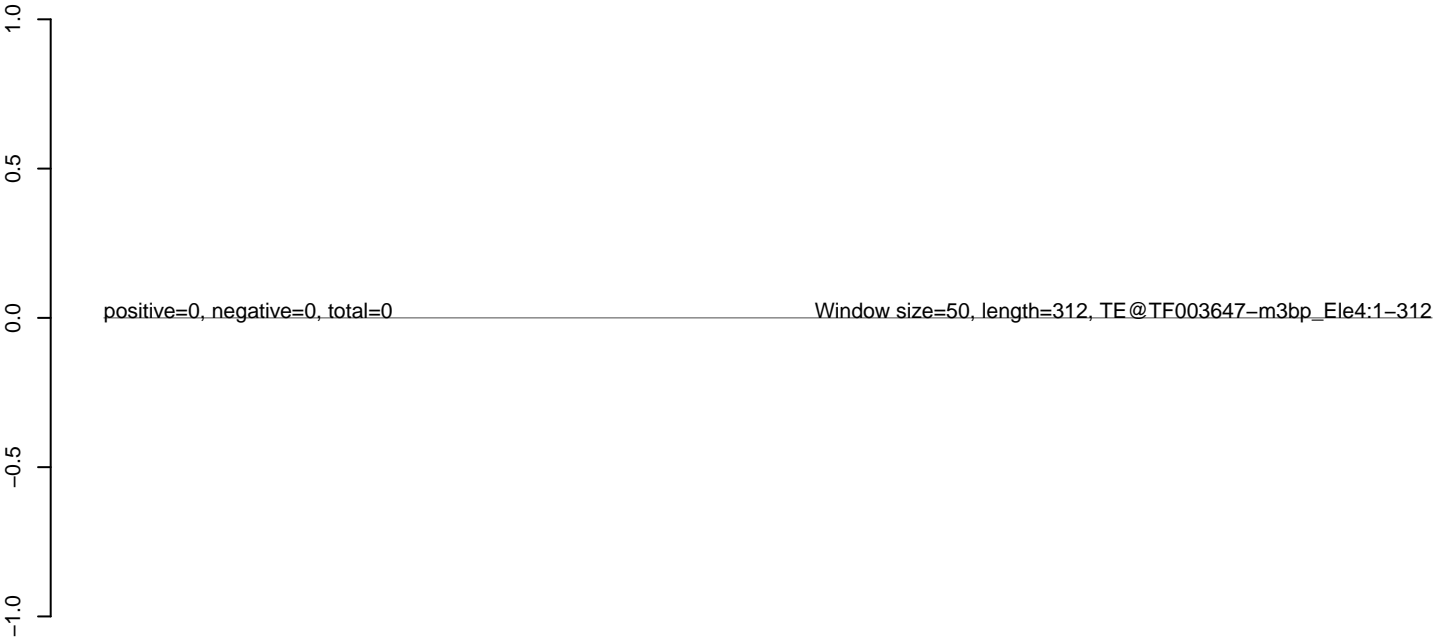
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



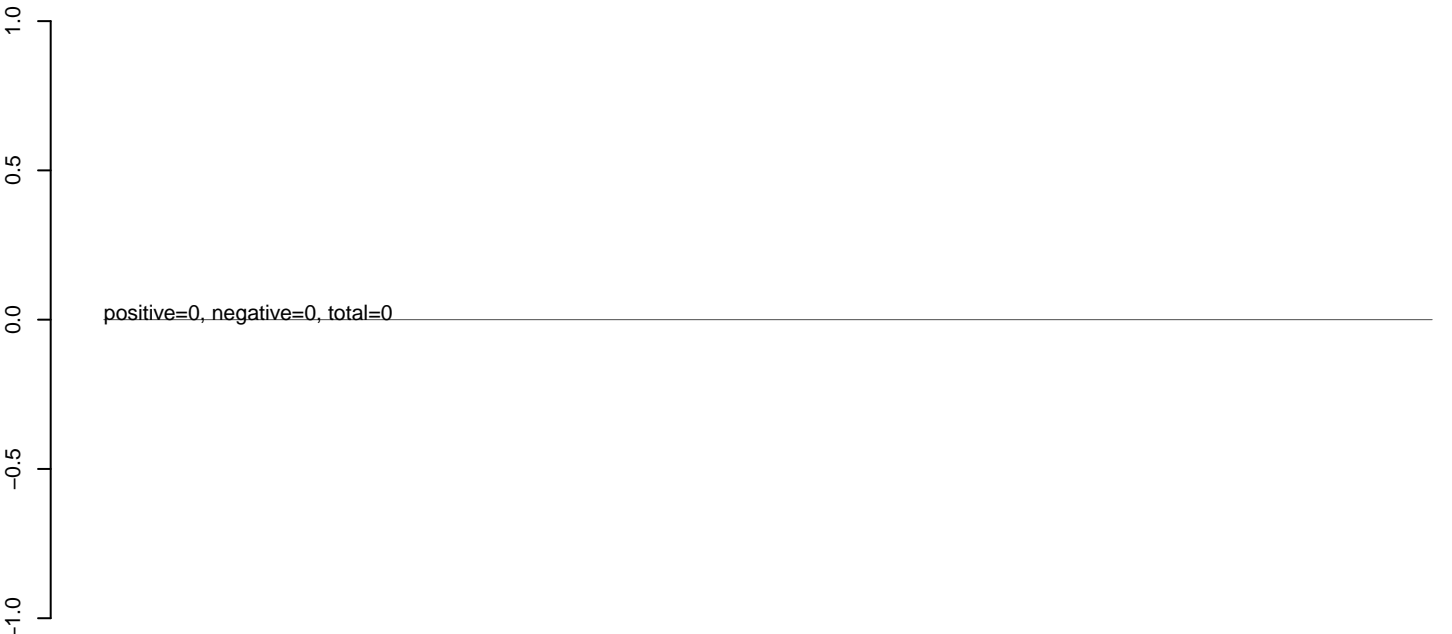
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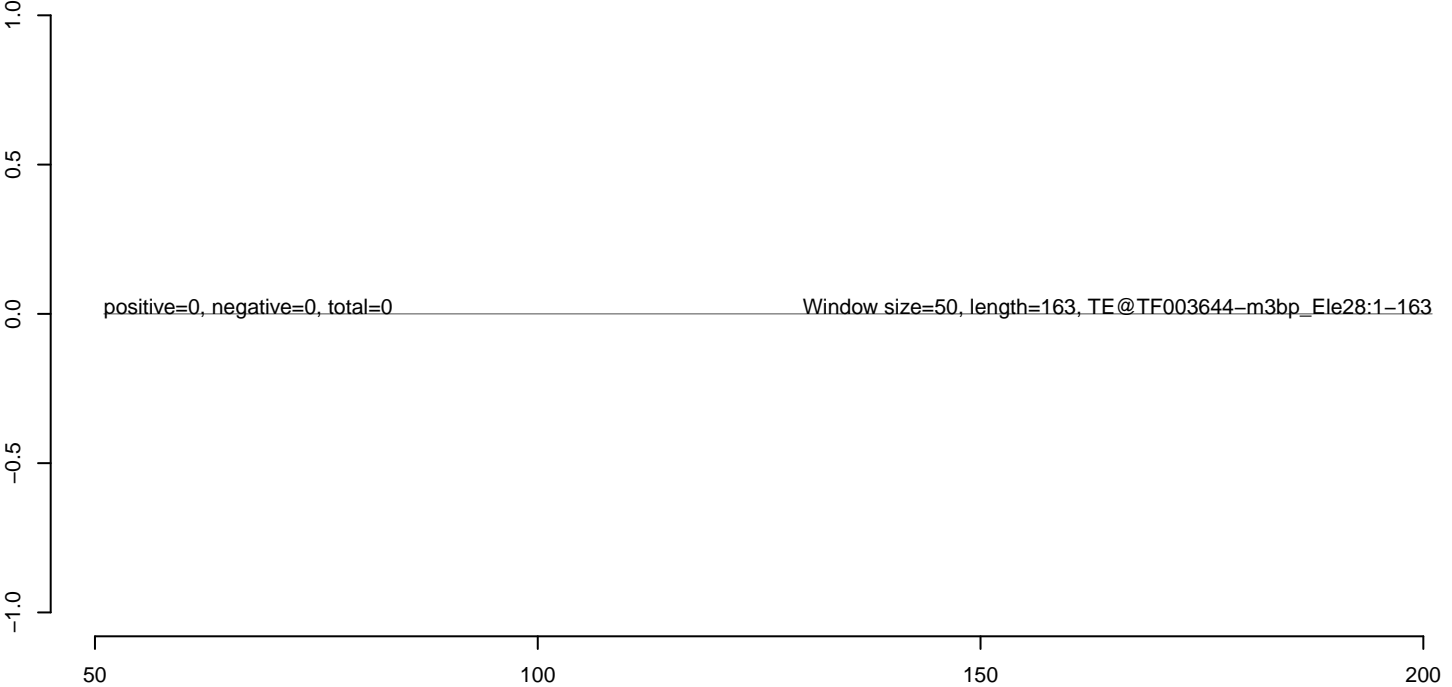
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



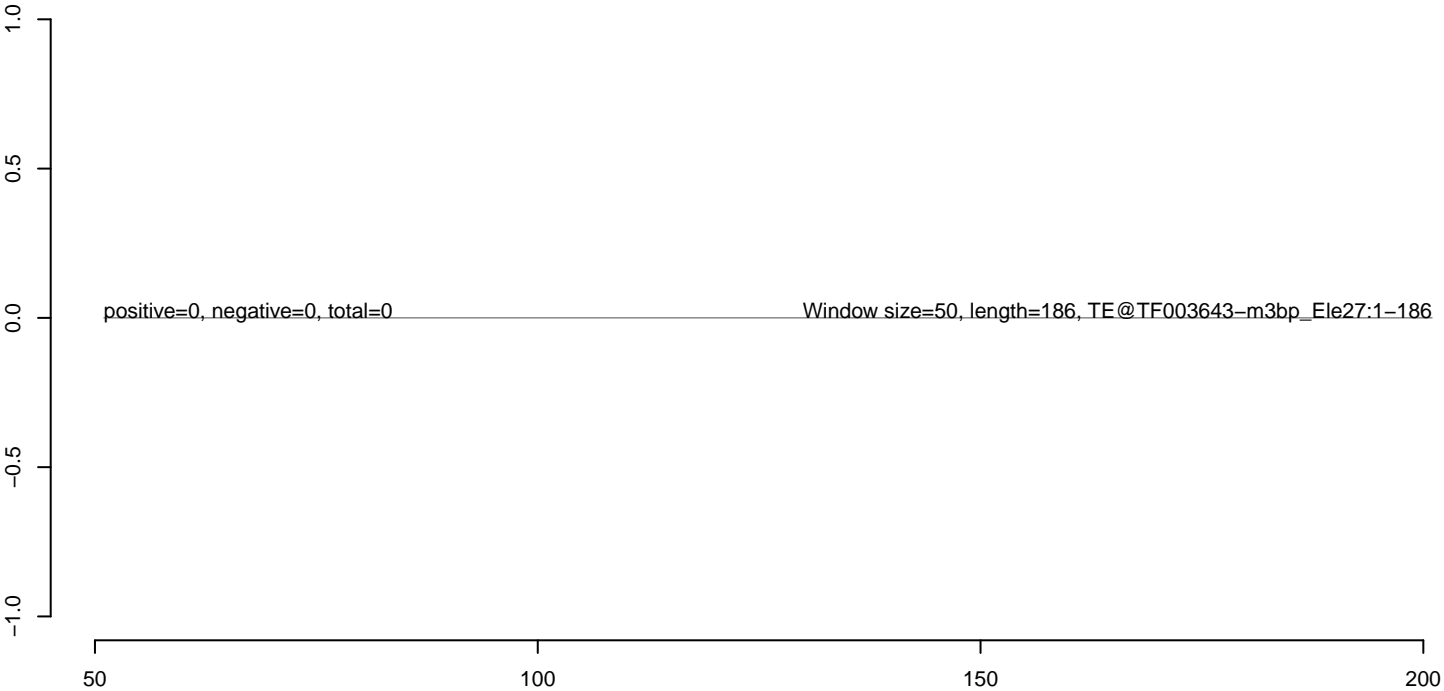
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



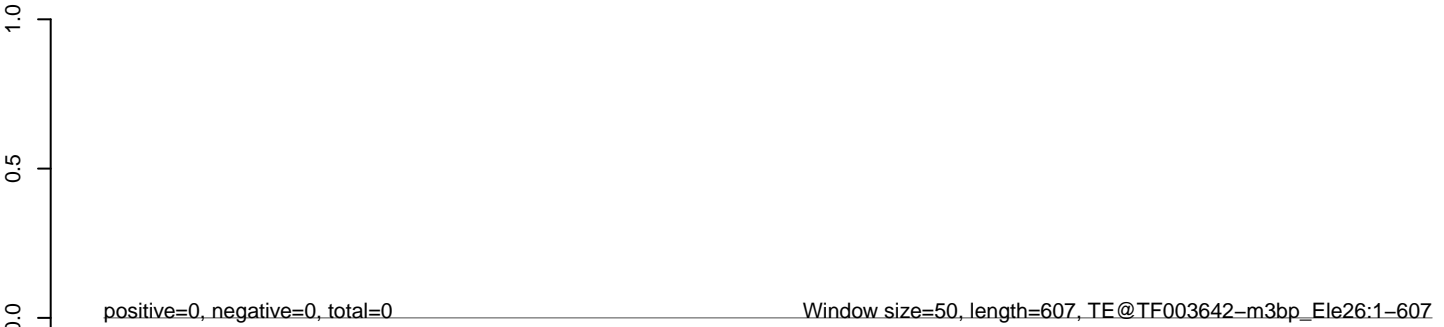
**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**

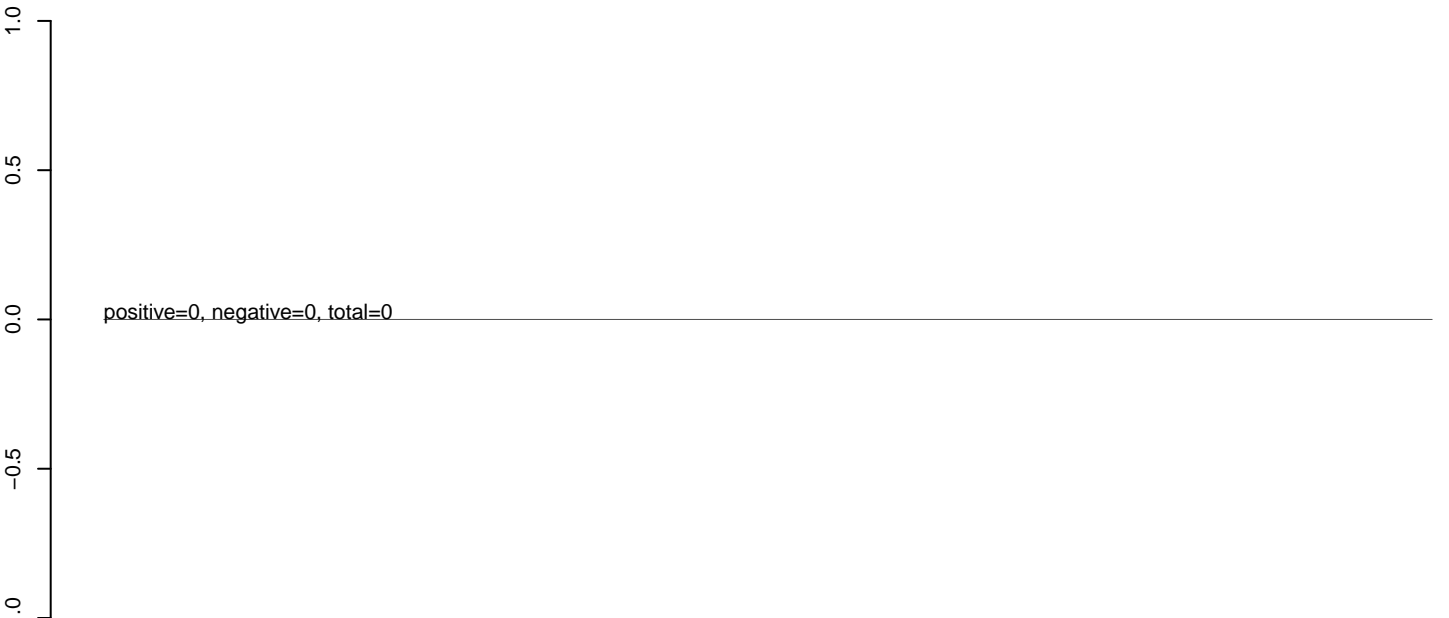


**AnGam\_Fcarc\_TN.rep**

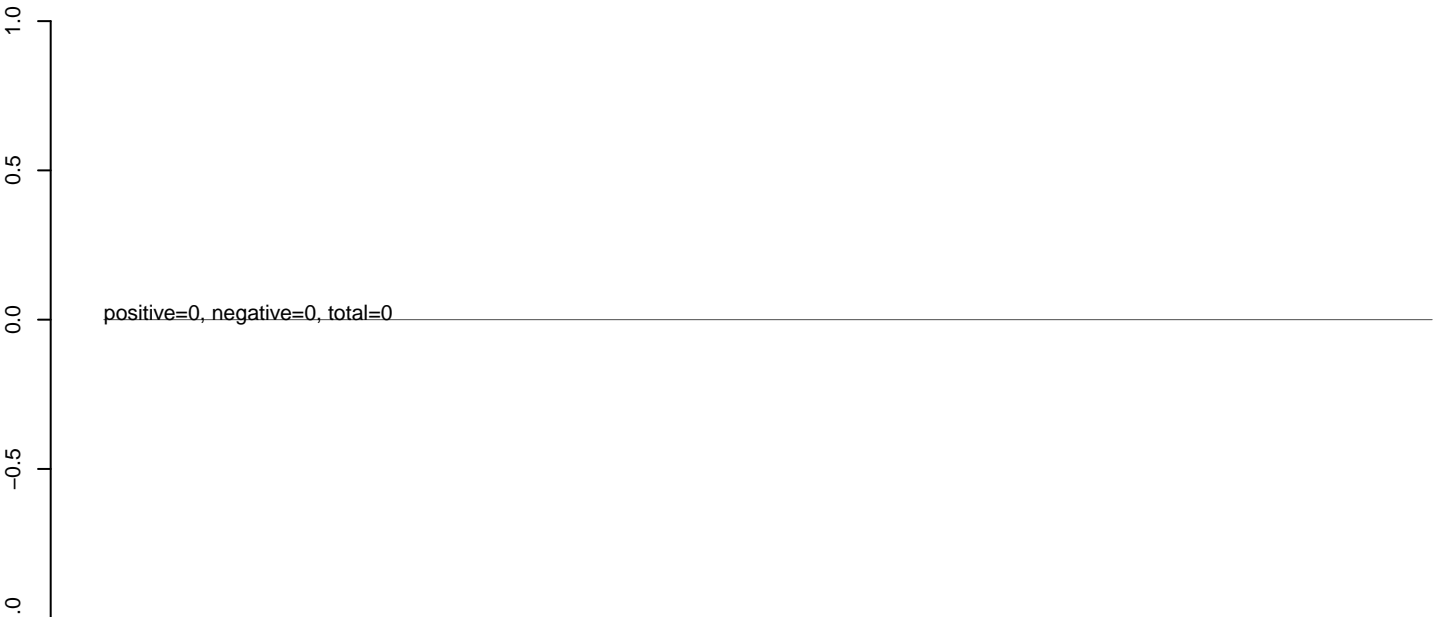


100 200 300 400 500 600

### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep





AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



100 200 300 400 500

**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**

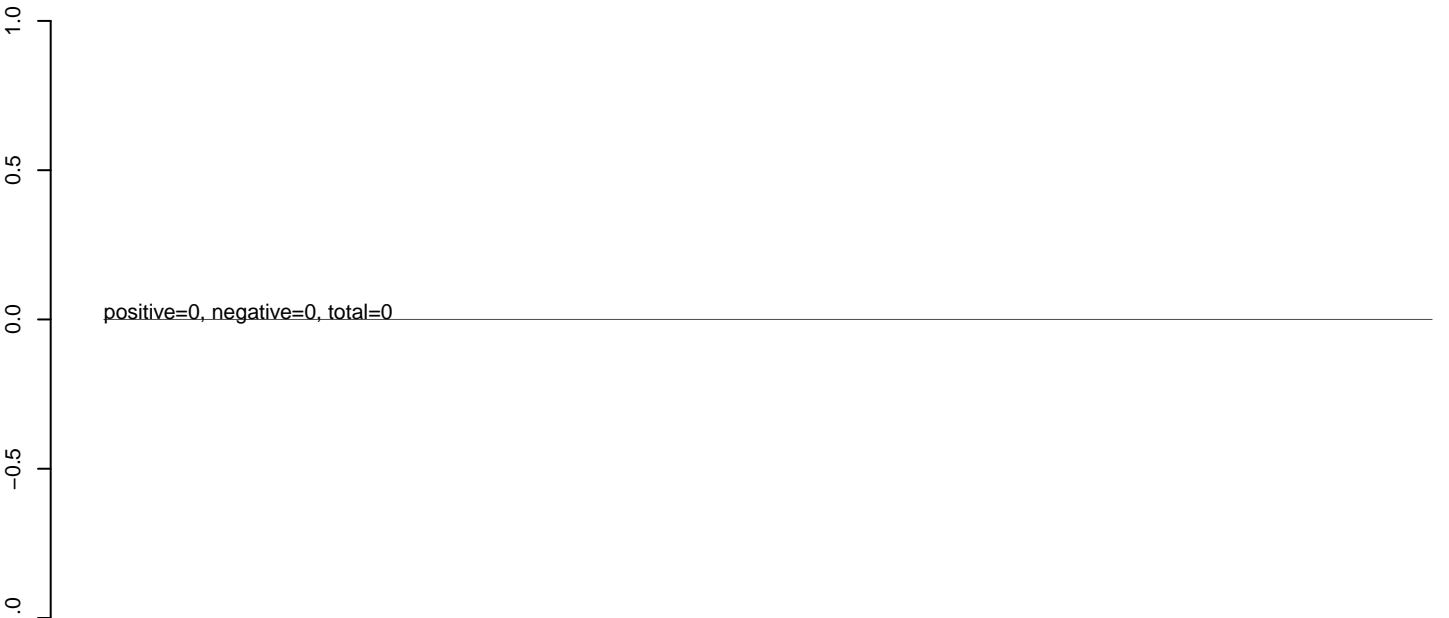


**AnGam\_Fcarc\_TN.rep**

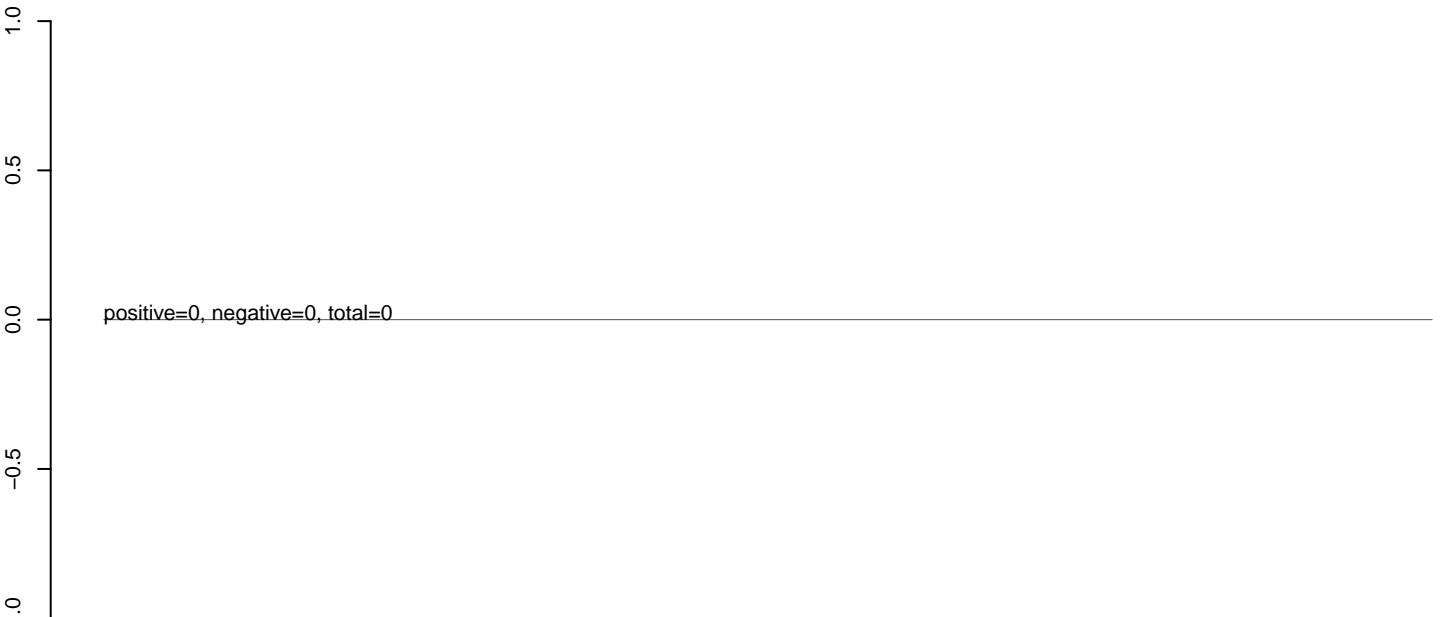


50 100 150 200 250 300 350 400

### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



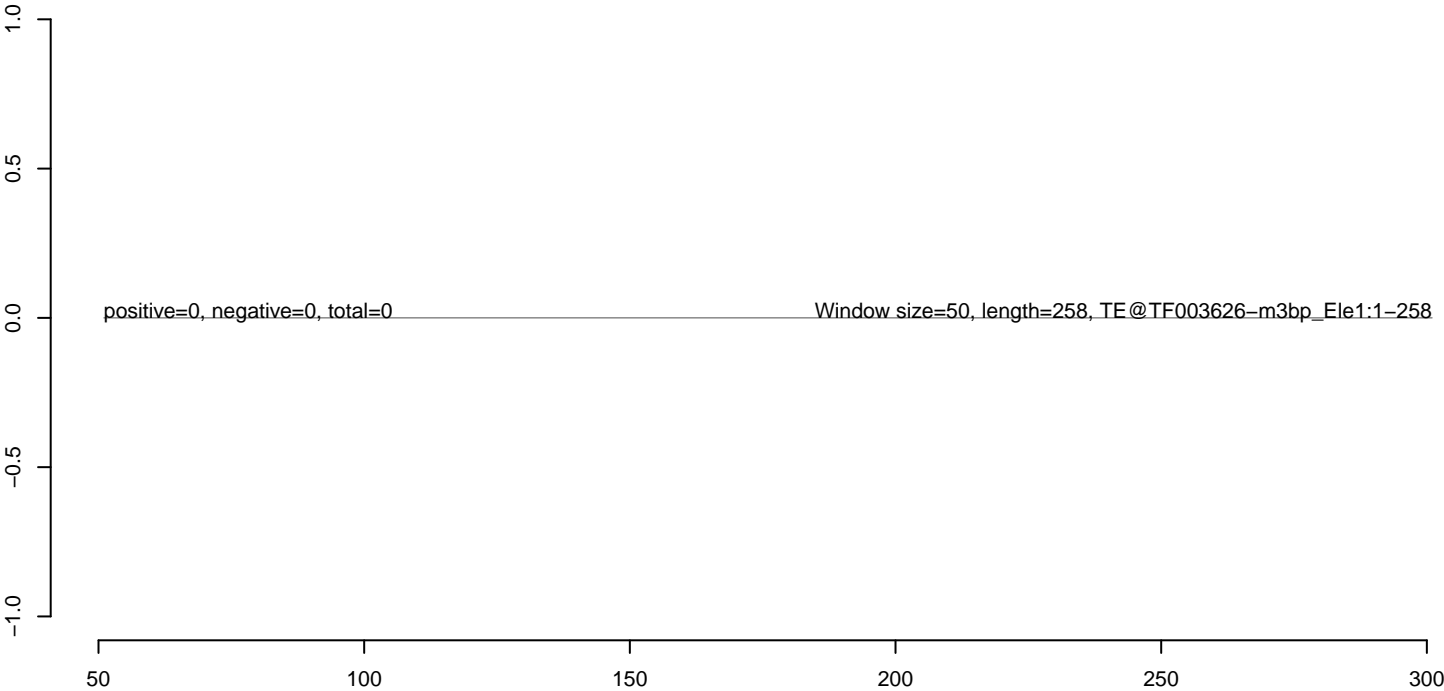
**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**

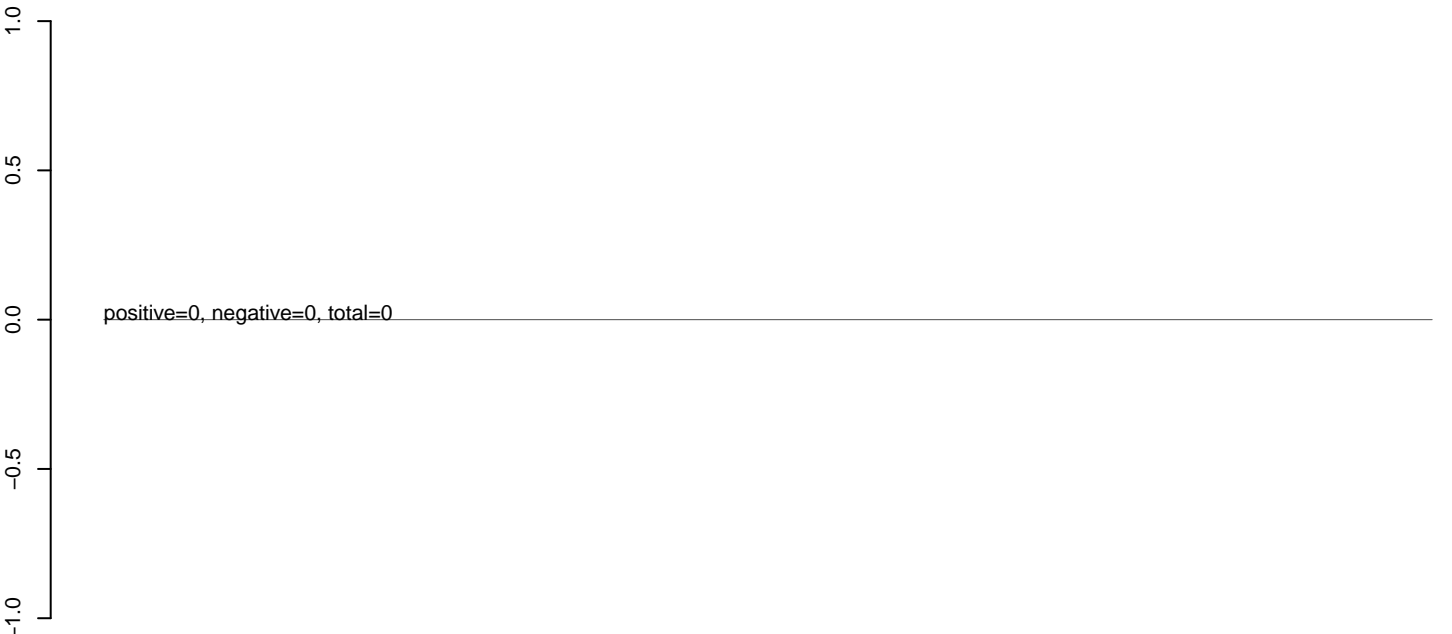


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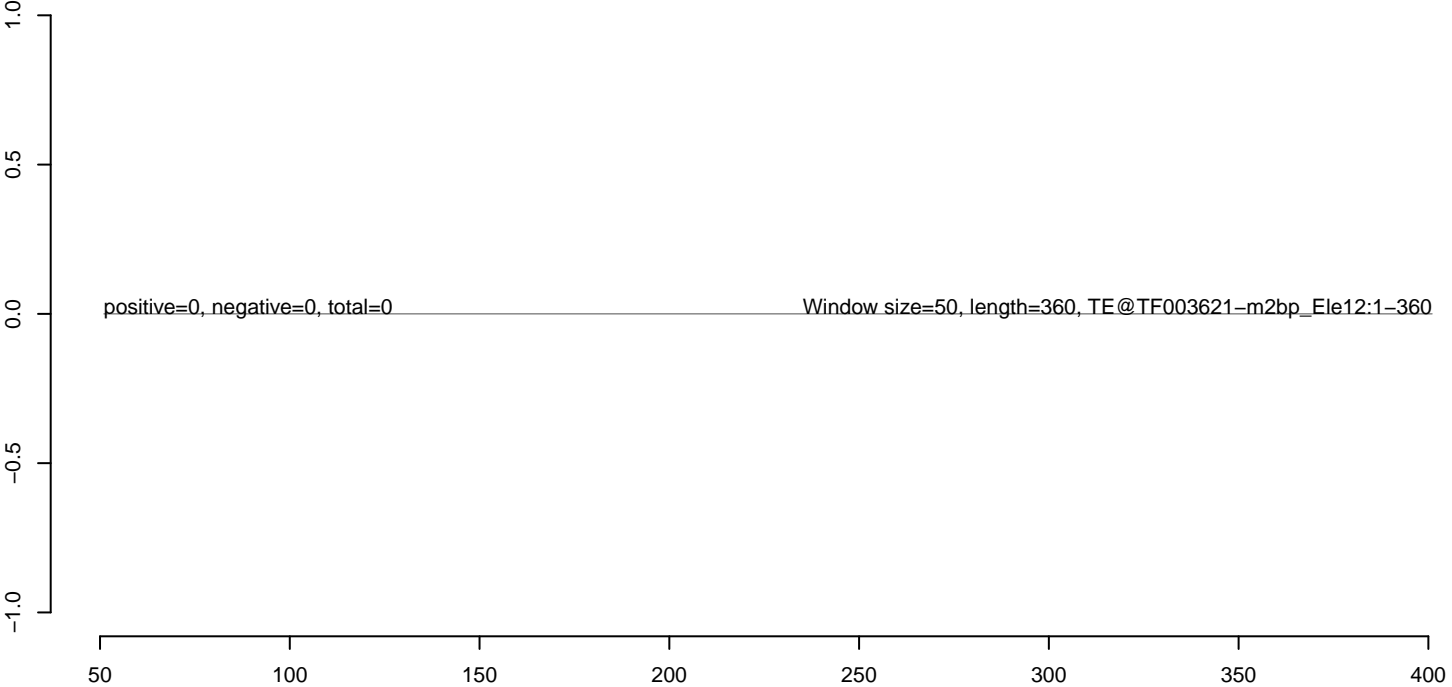
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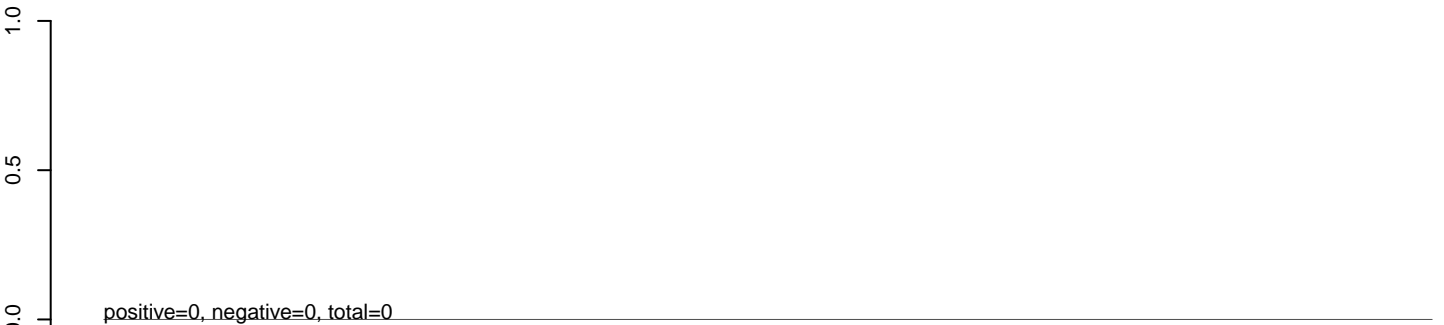
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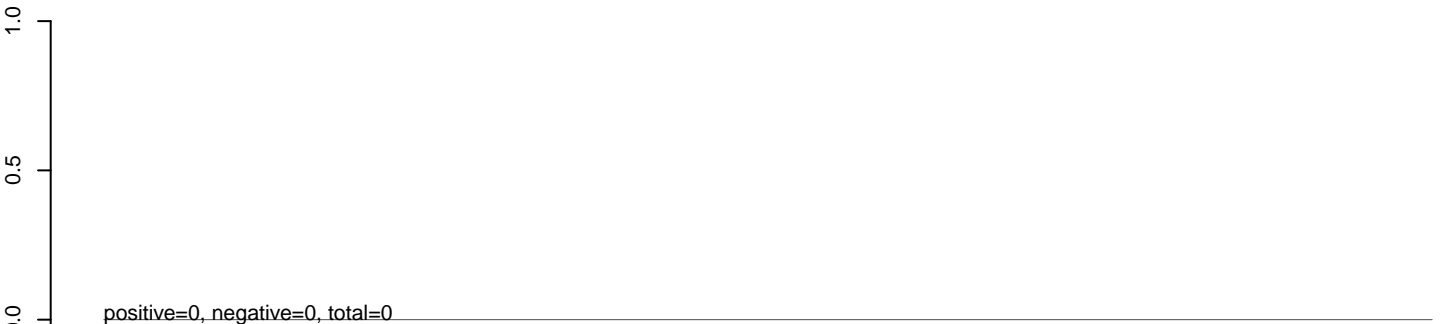
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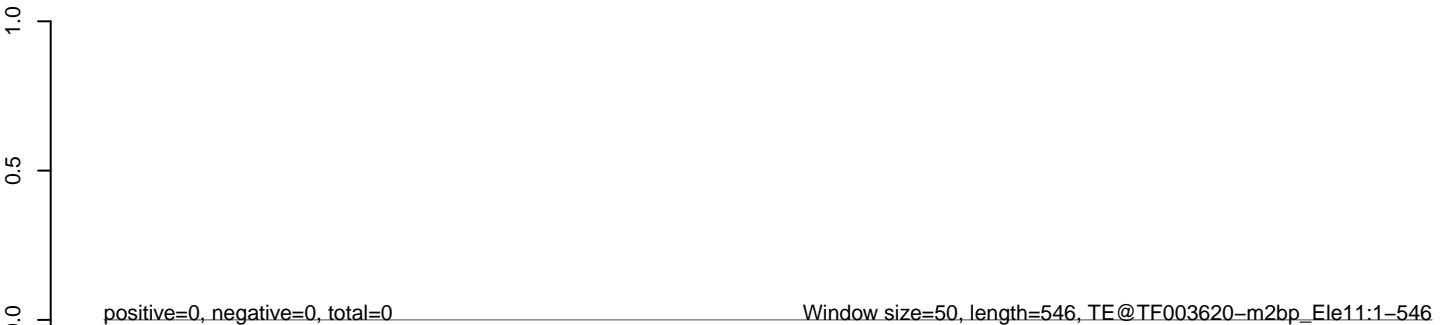
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



100 200 300 400 500

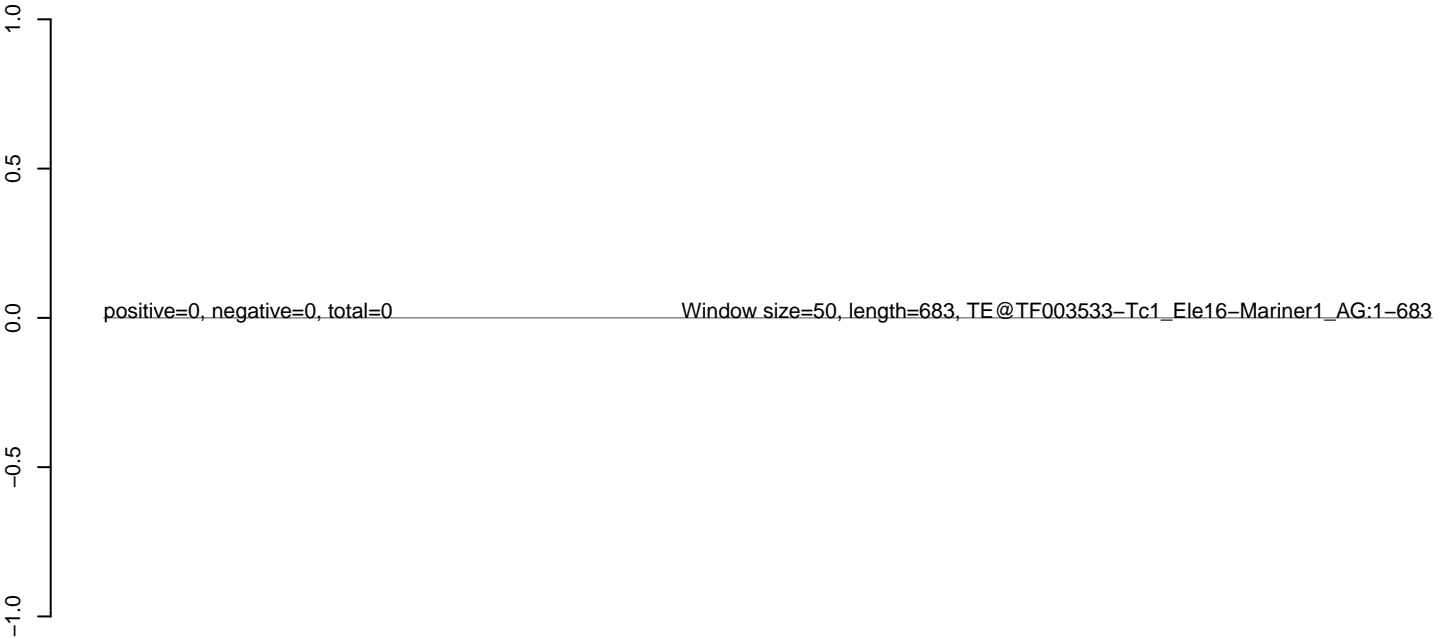
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**AnGam\_Fcarc\_TN.rep**





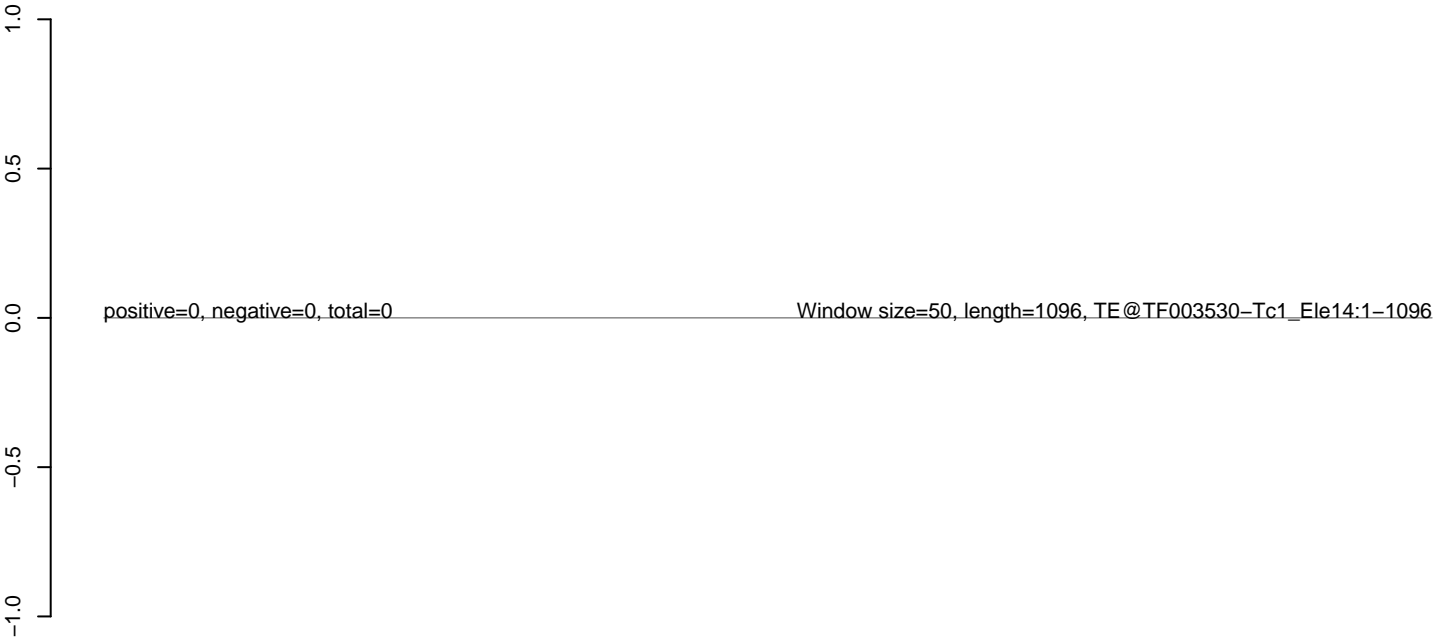
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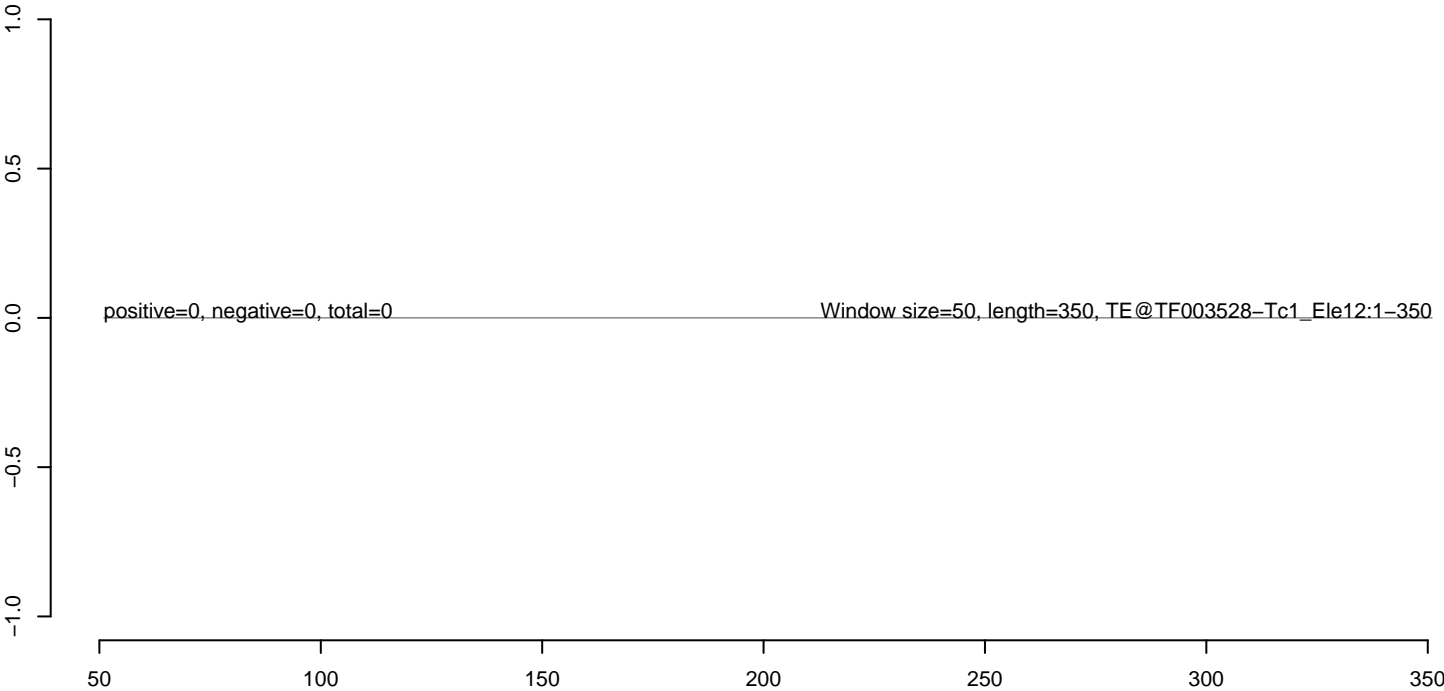
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



100 200 300 400 500 600 700

**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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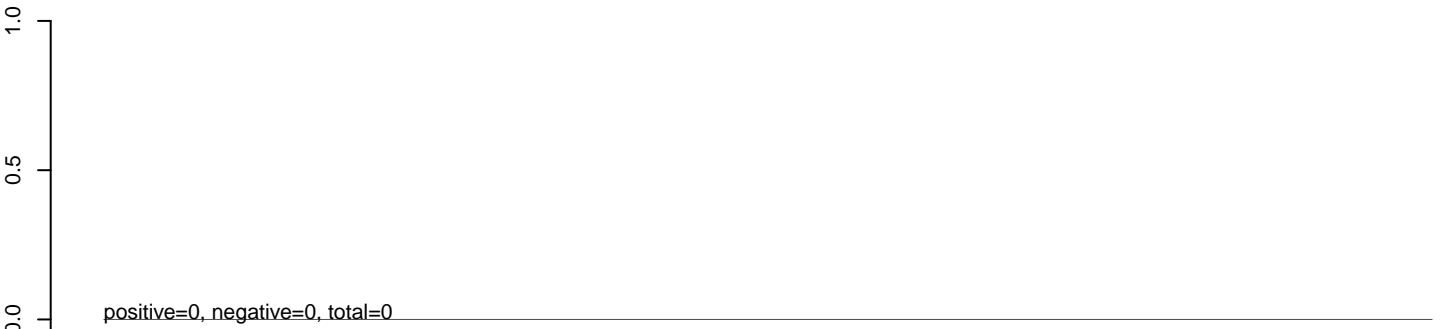
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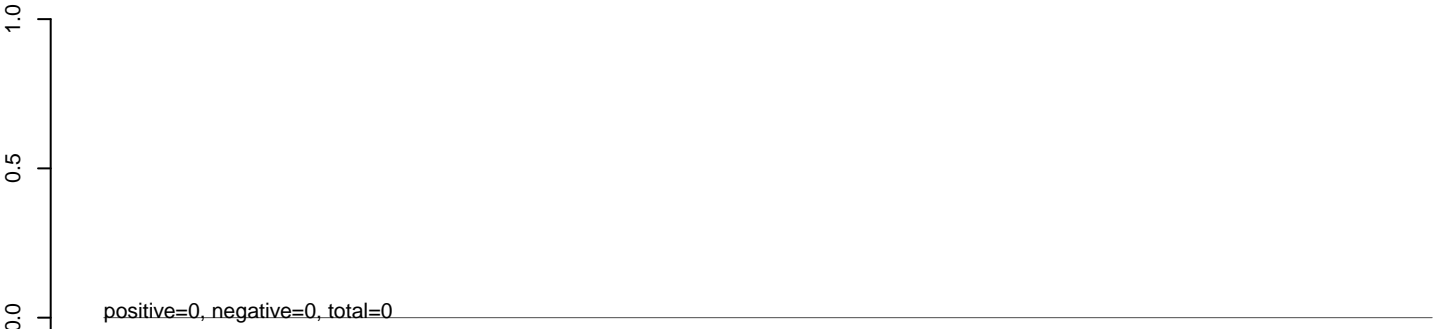
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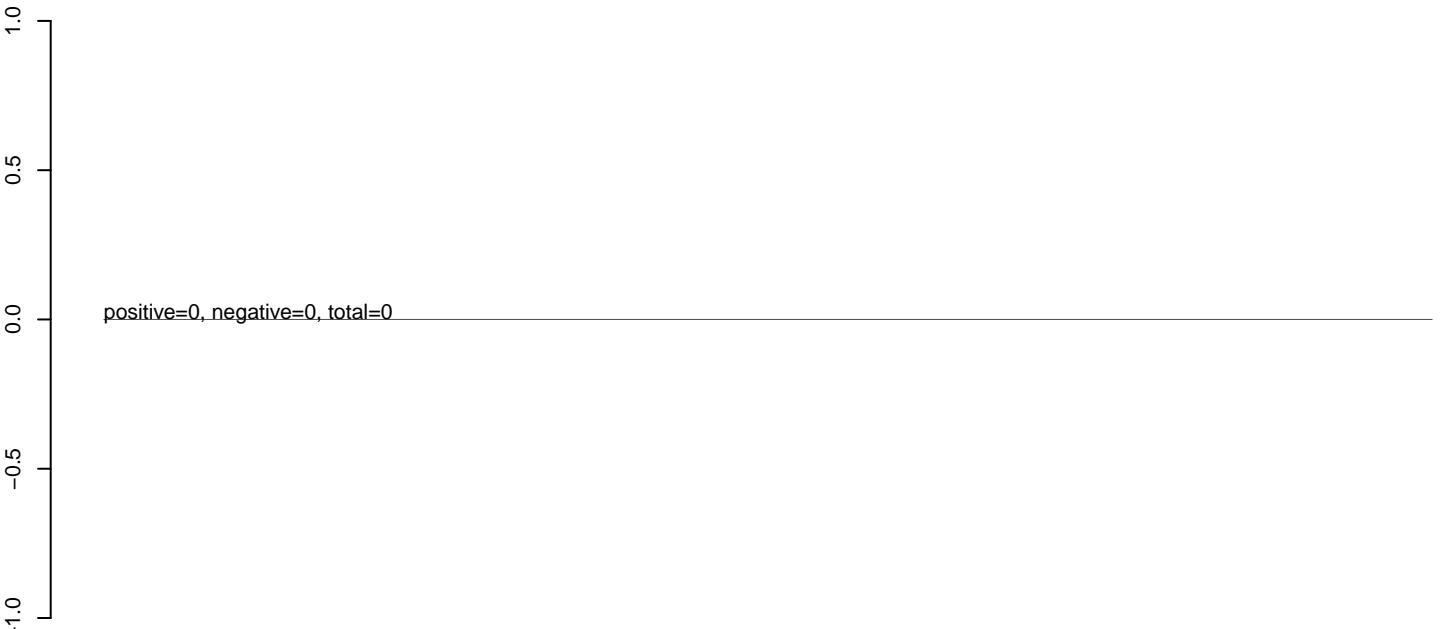
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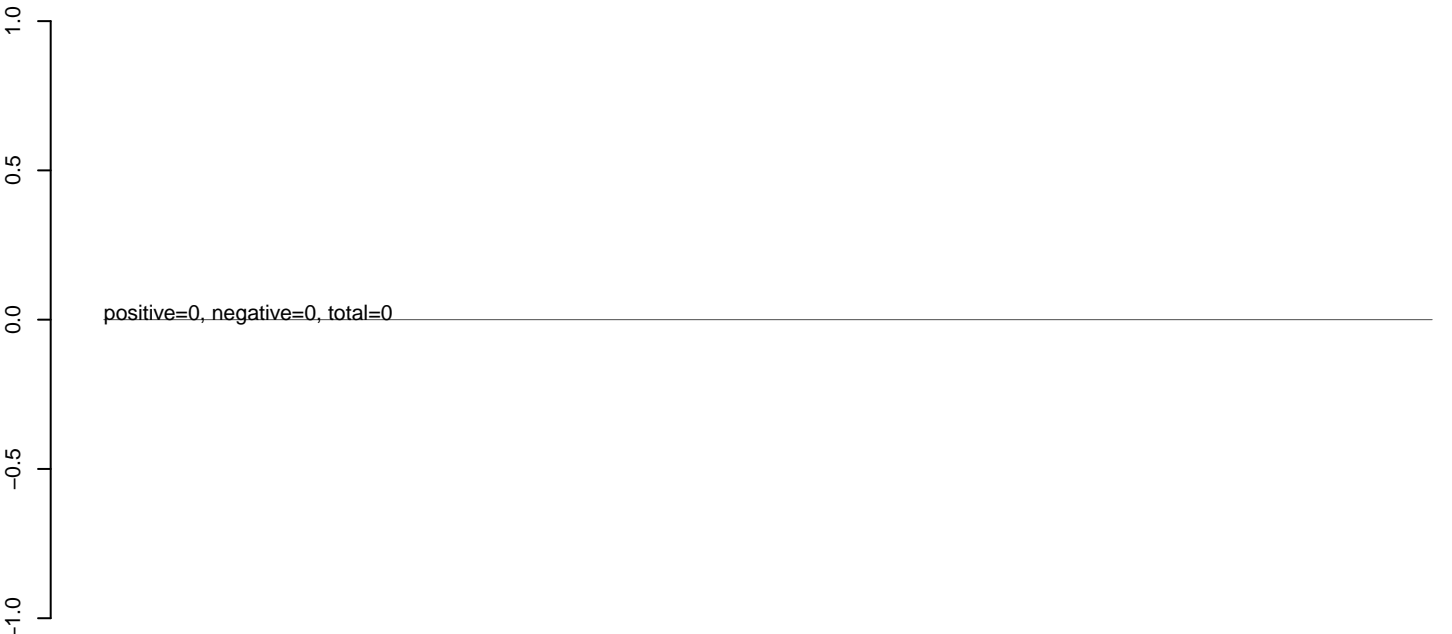
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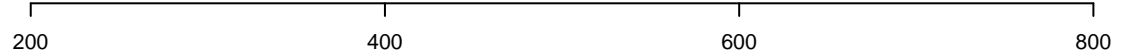
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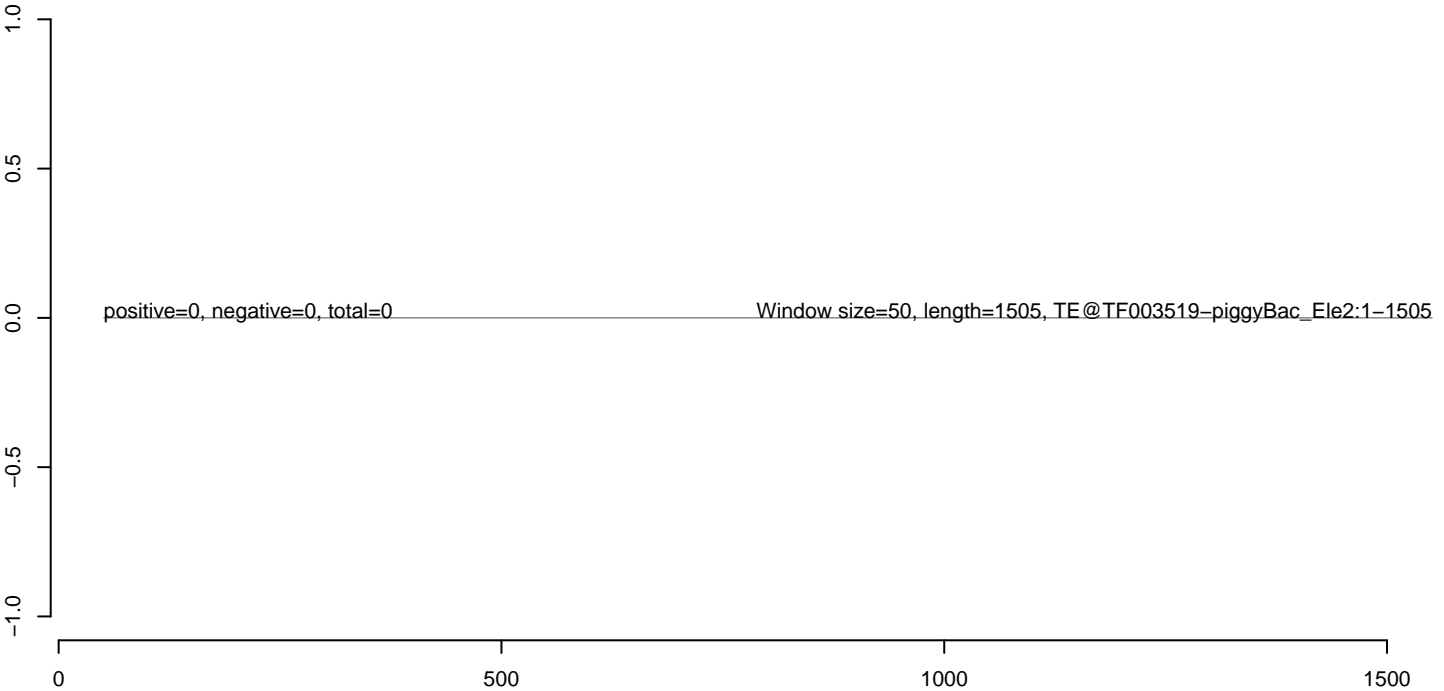
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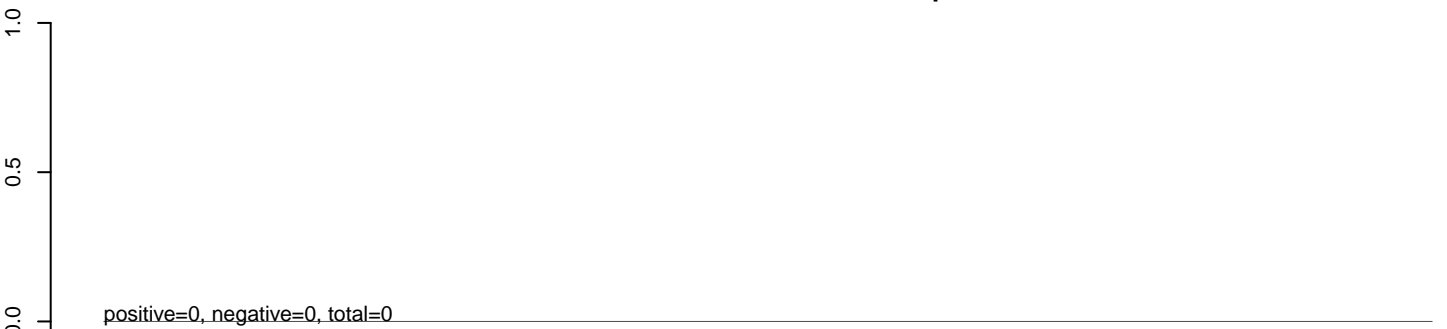


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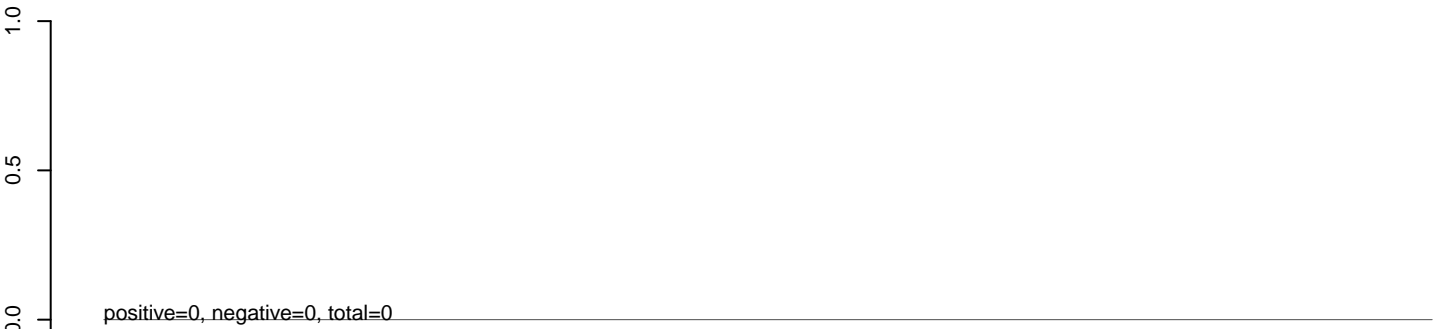




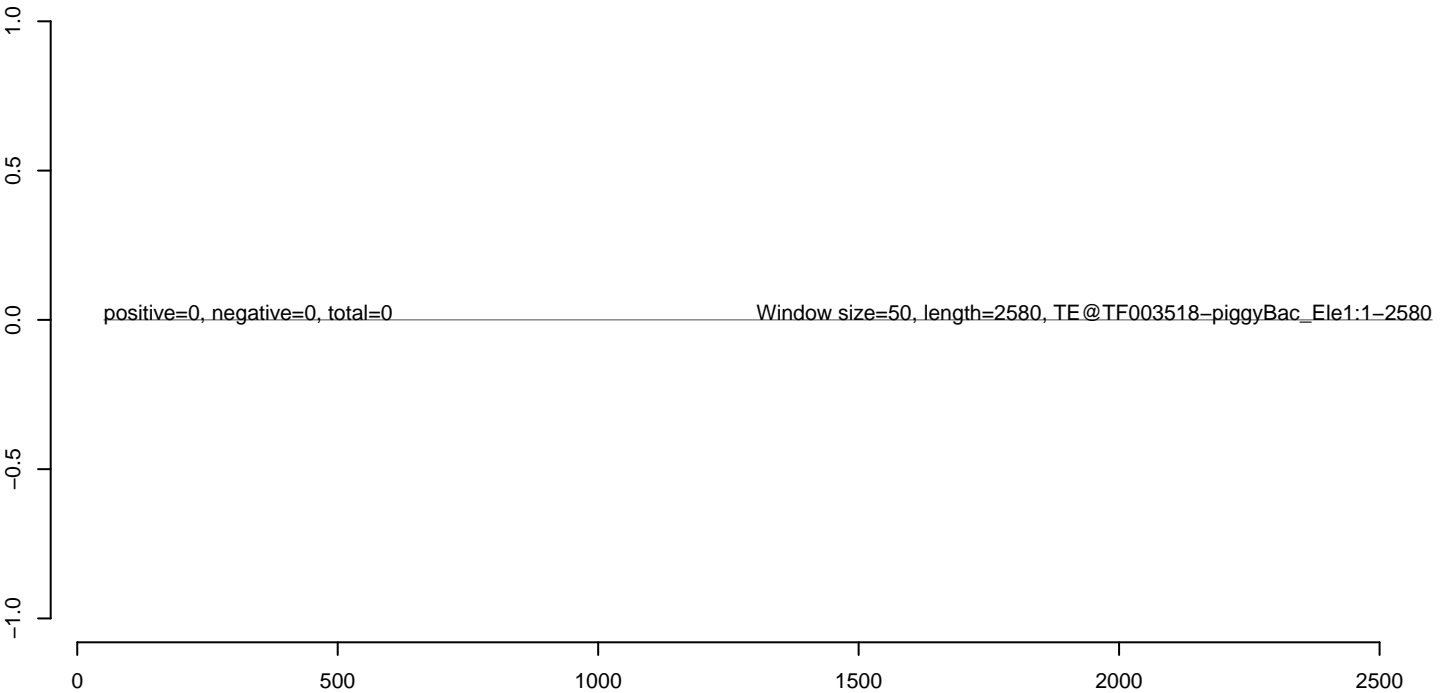
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### AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



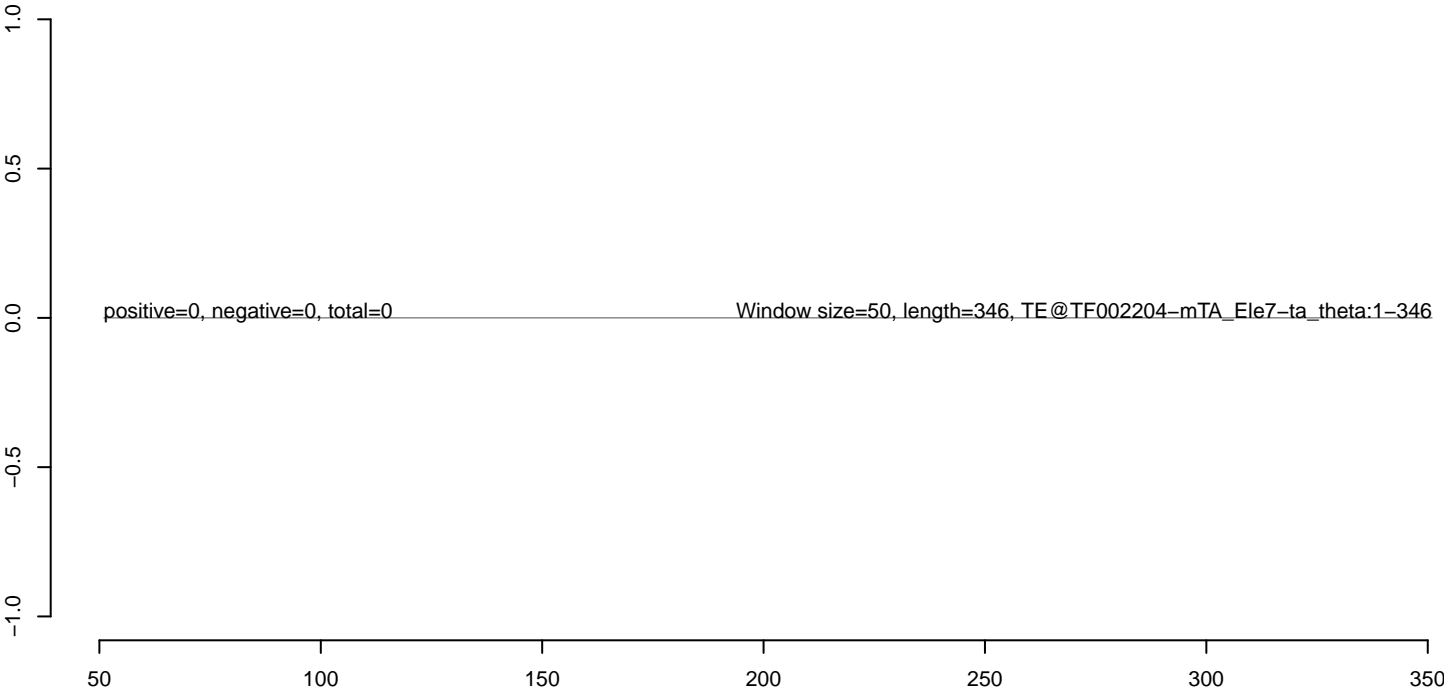
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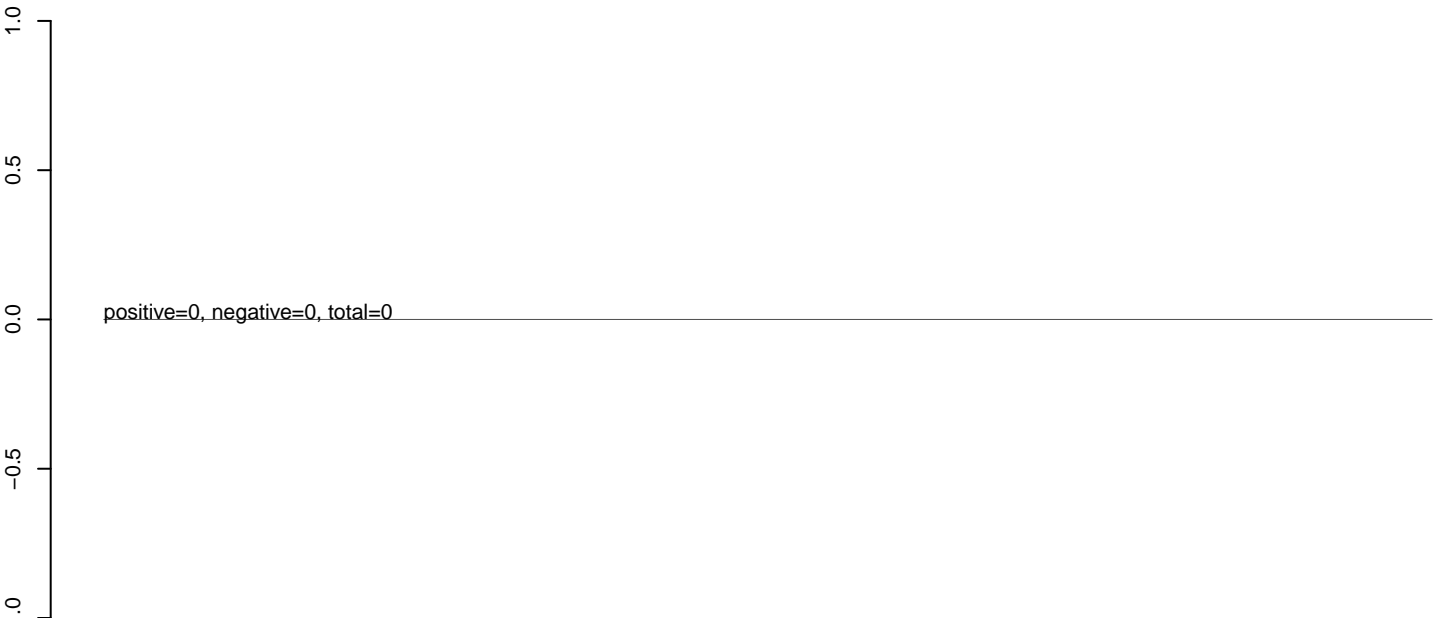
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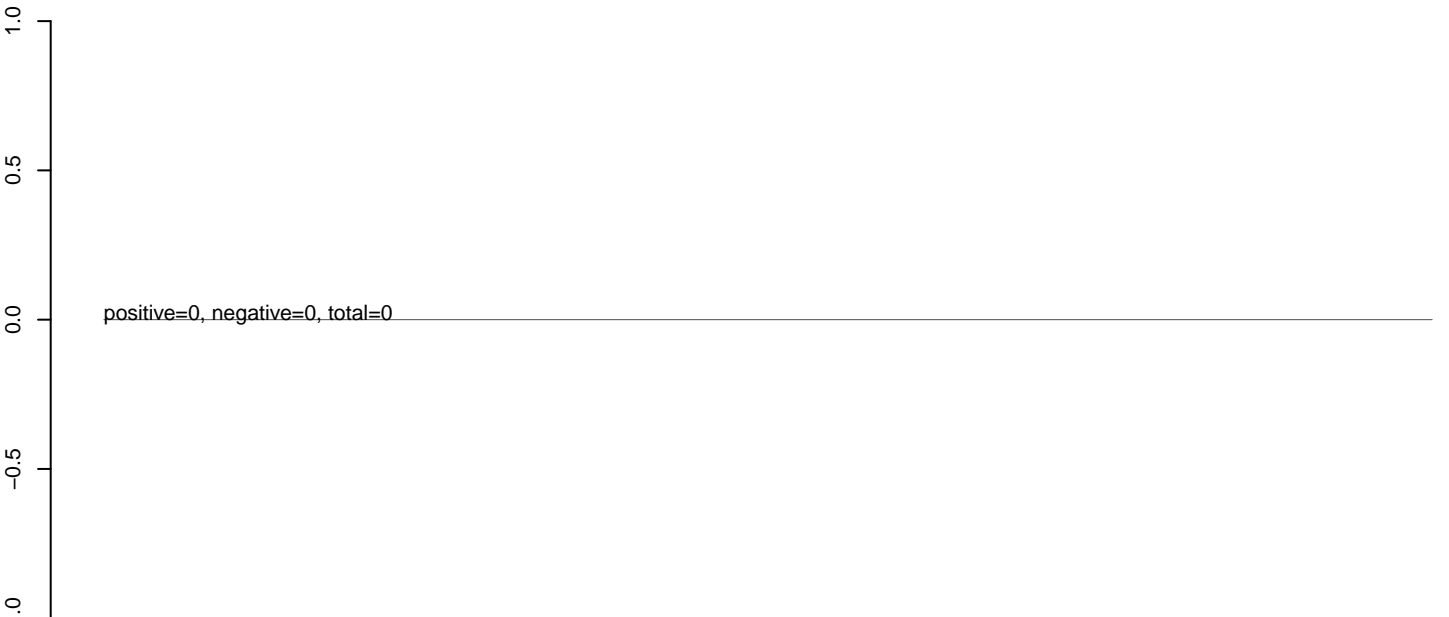
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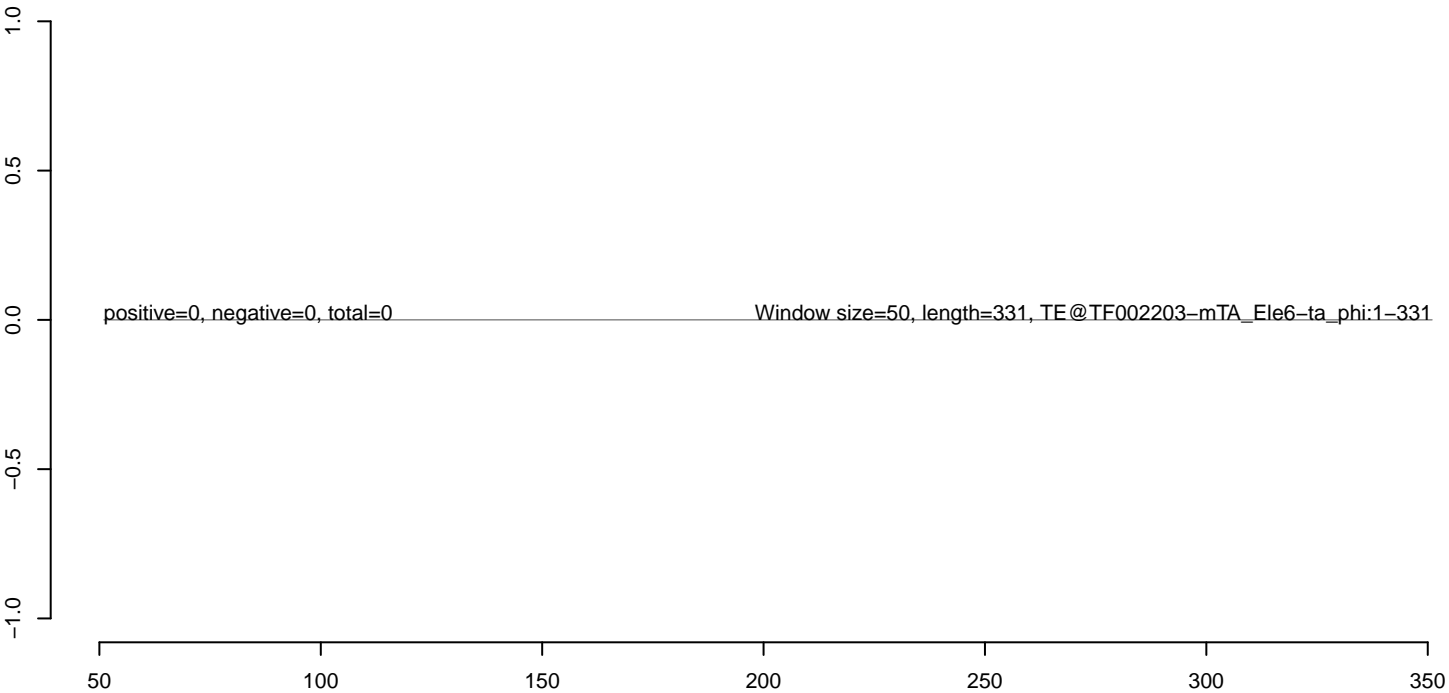
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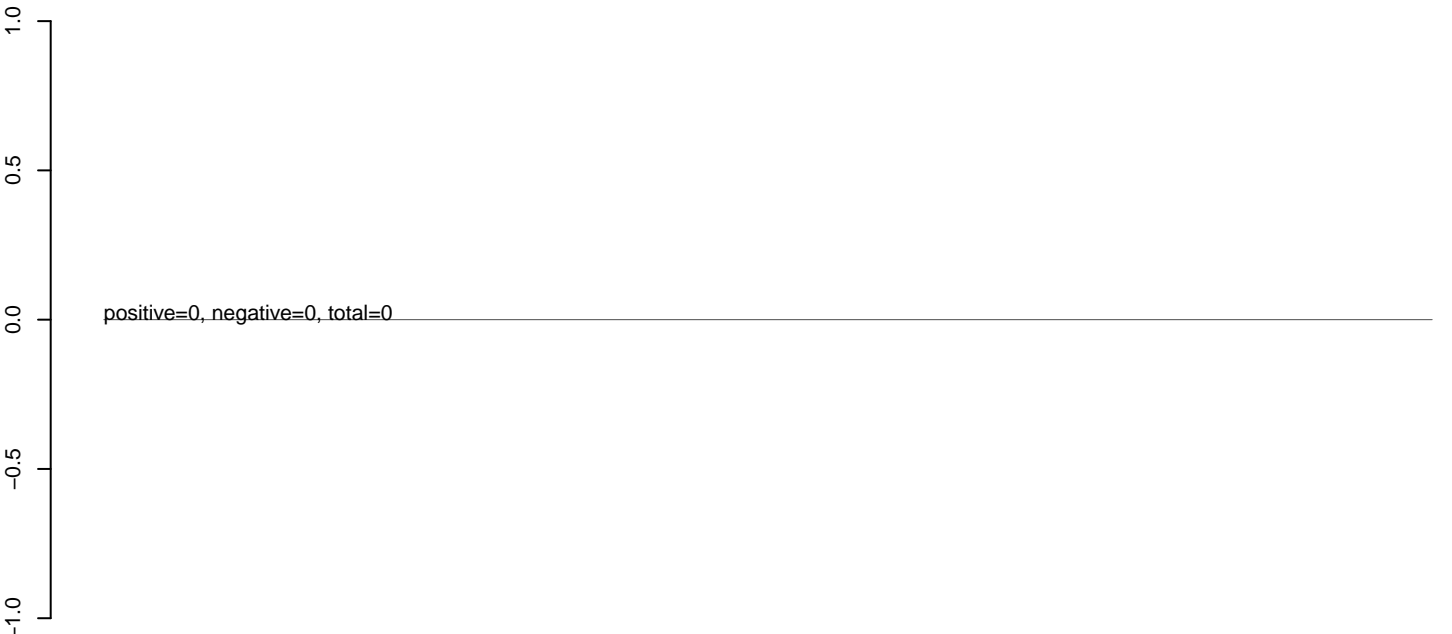
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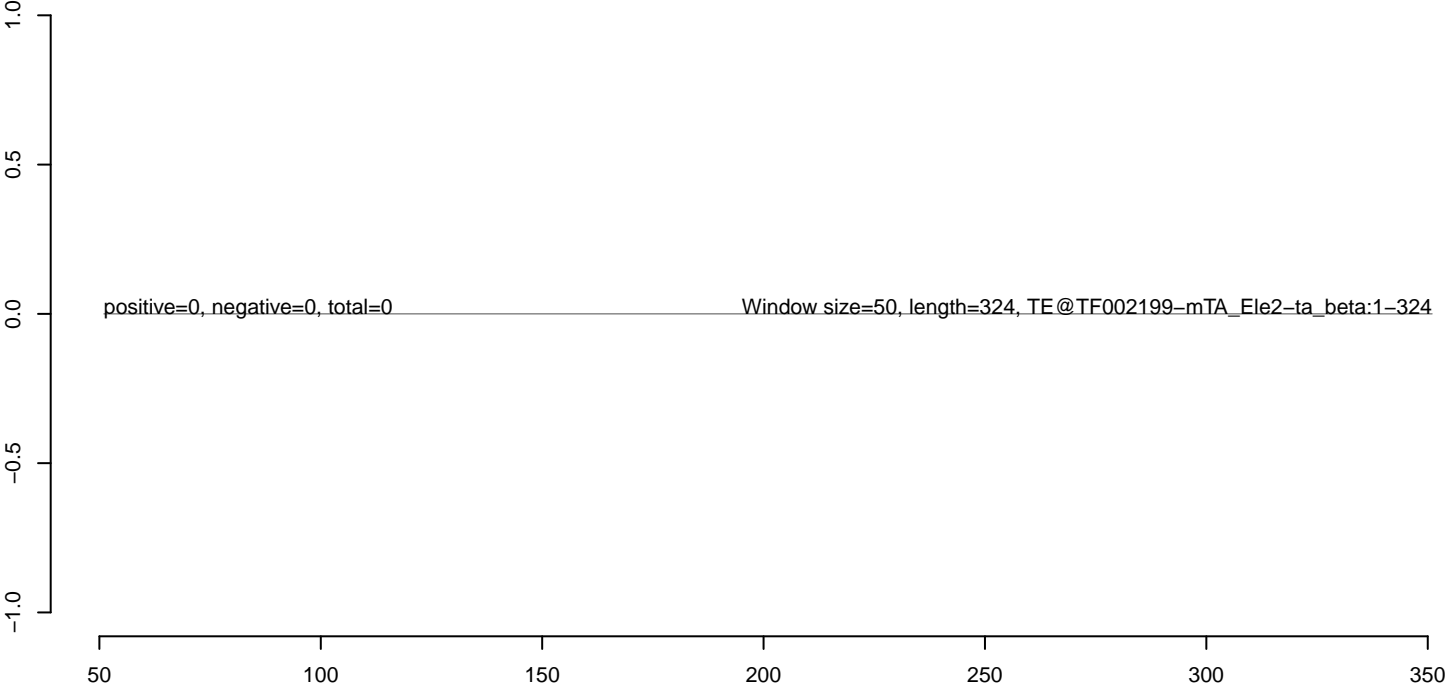
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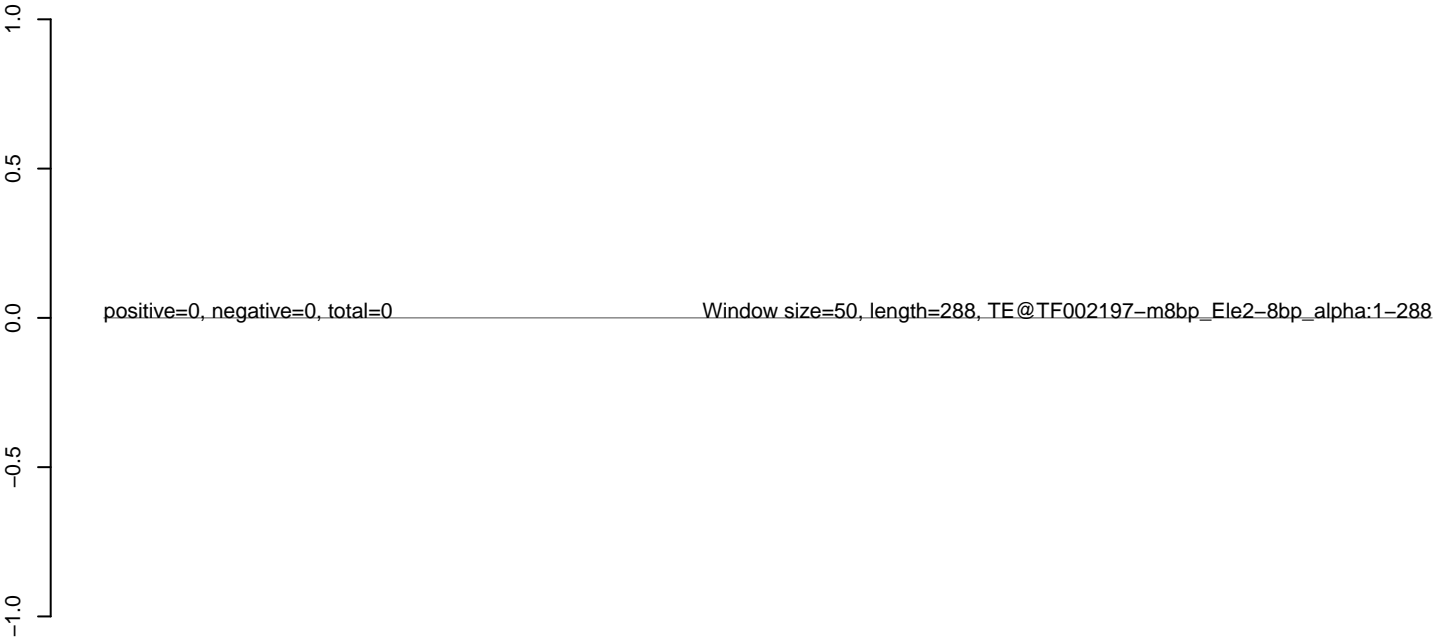
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**AnGam\_Fcarc\_TN.rep**



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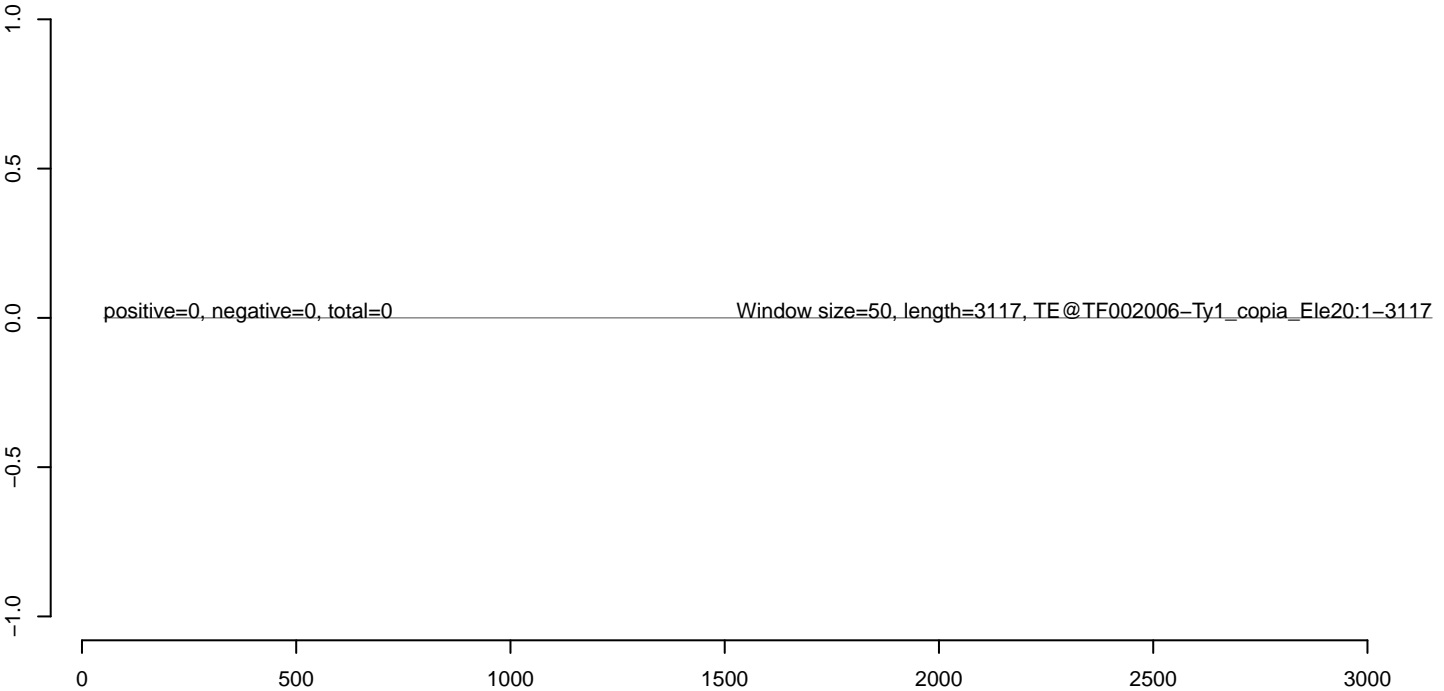
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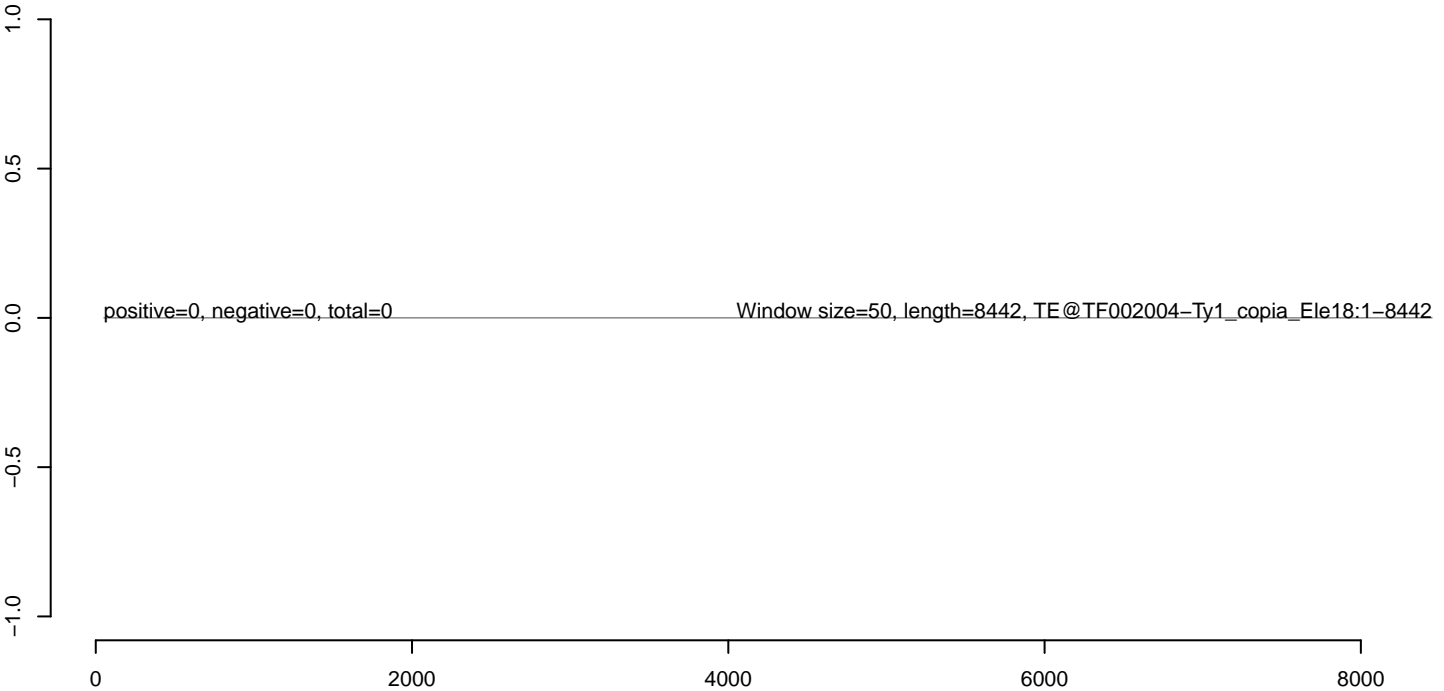
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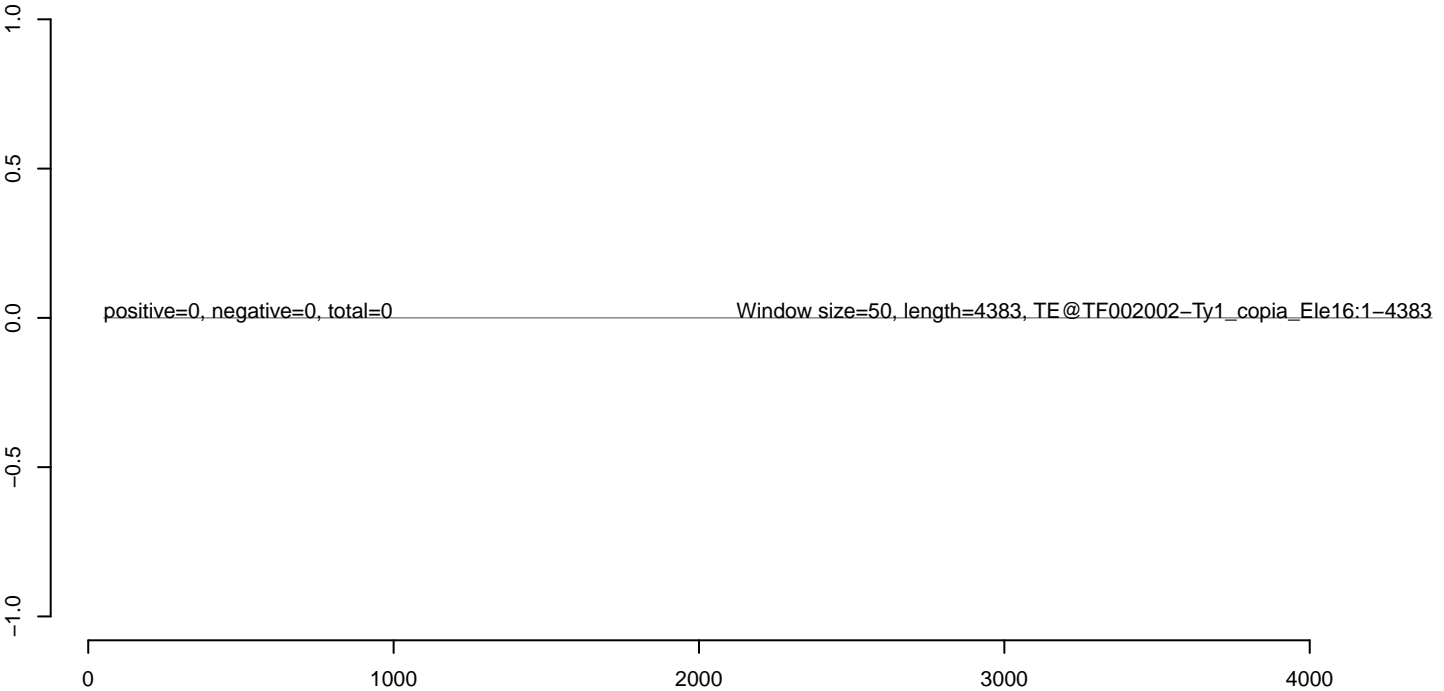
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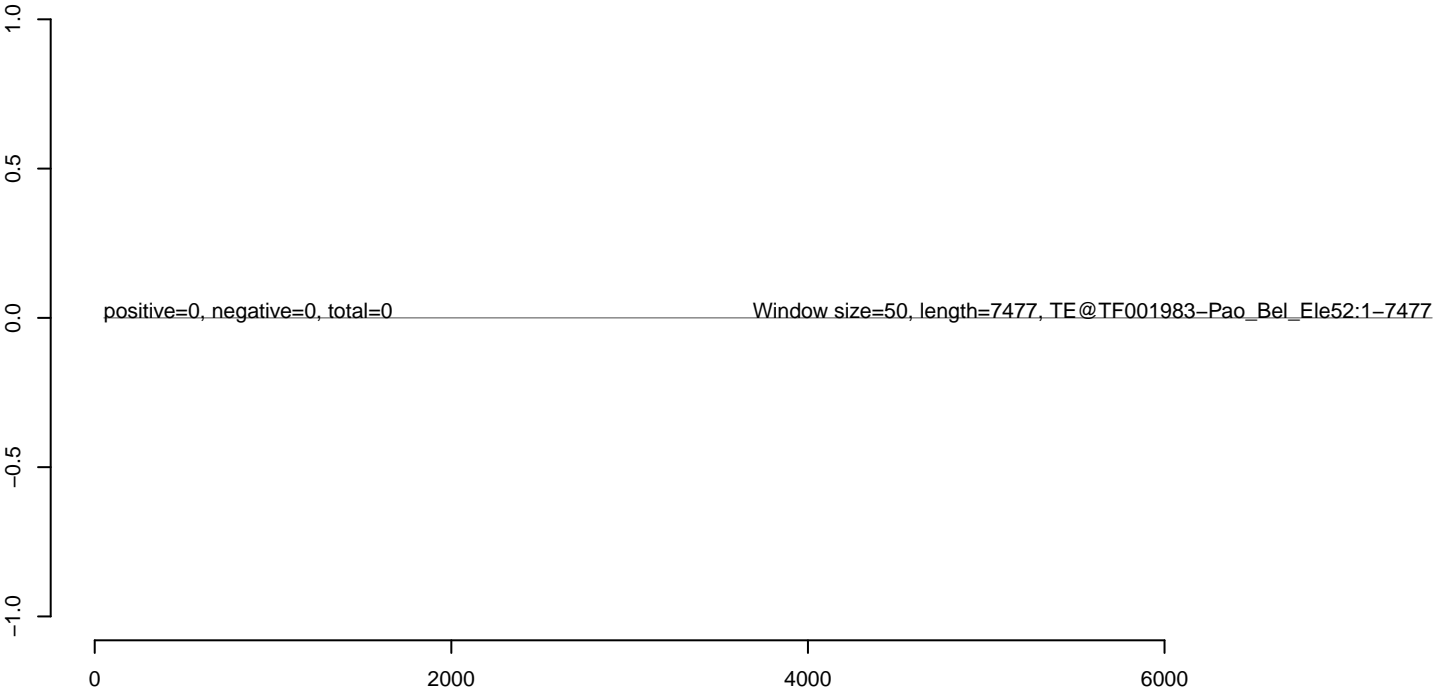
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



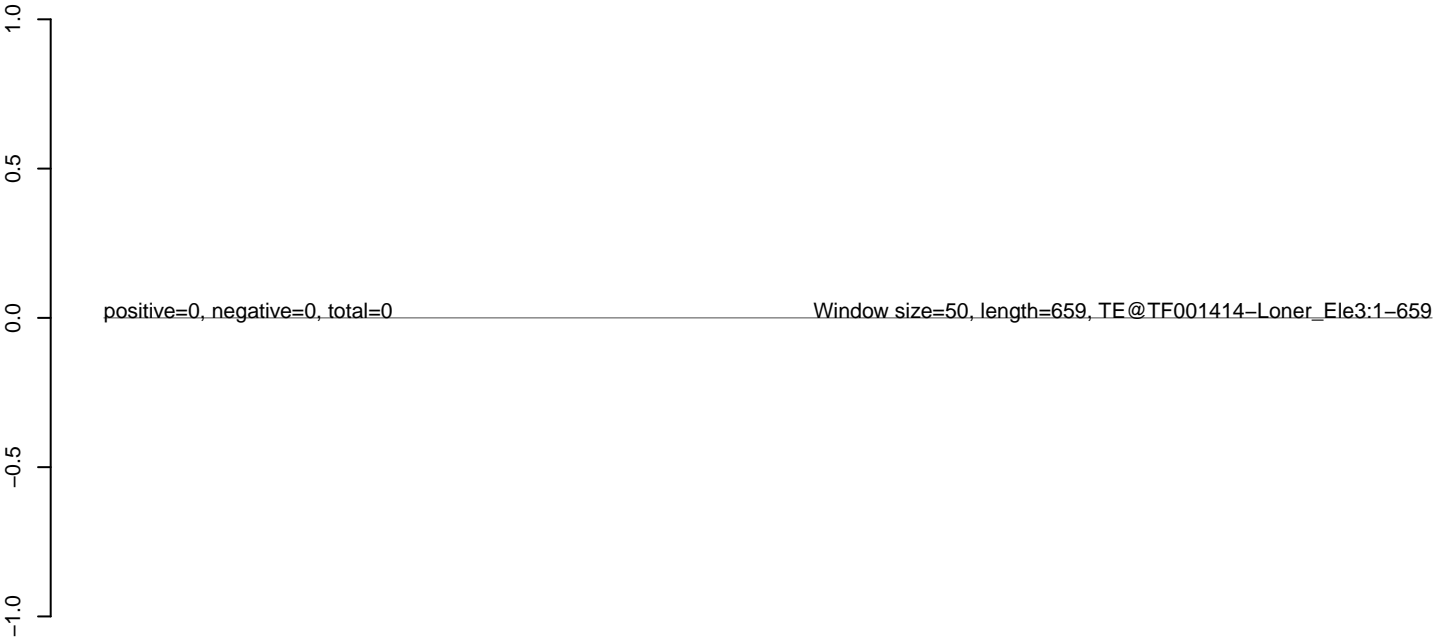
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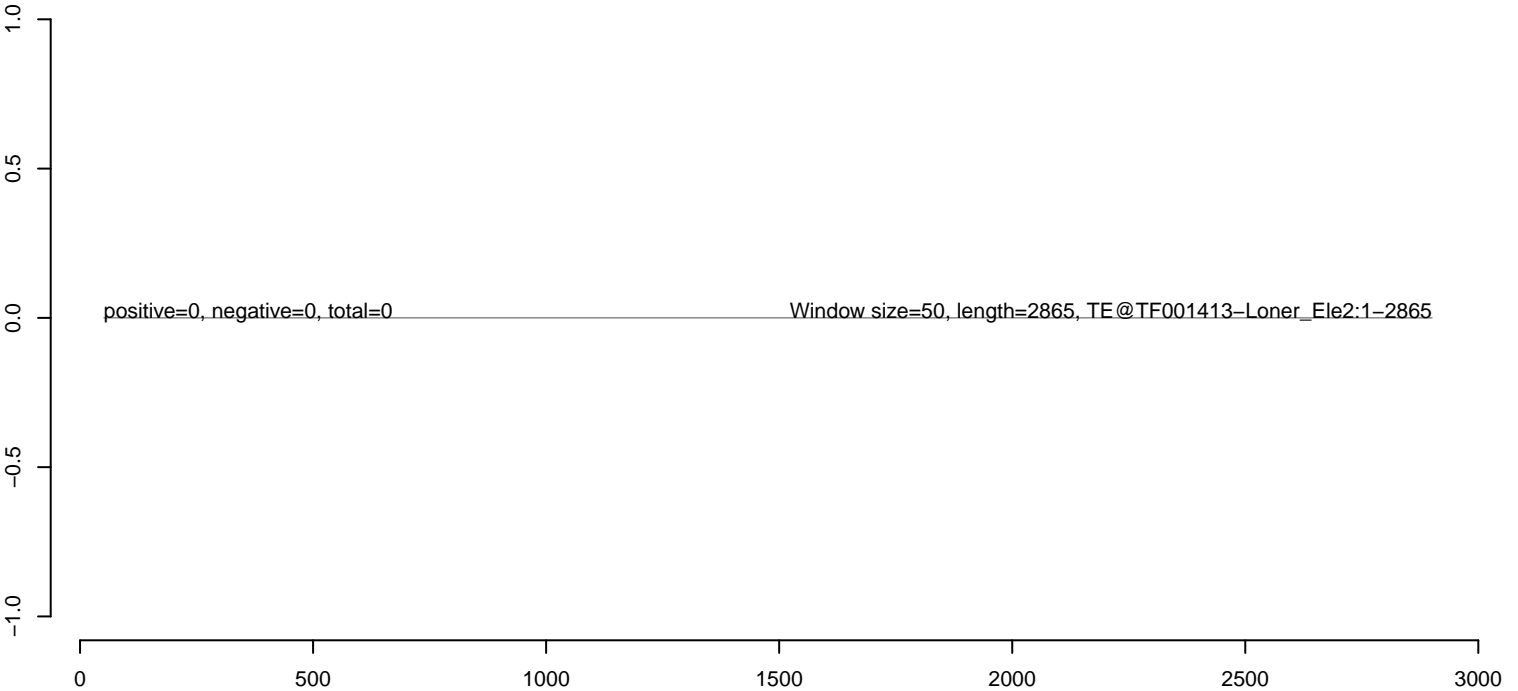
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



100 200 300 400 500 600 700

### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



100 200 300 400 500 600 700



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



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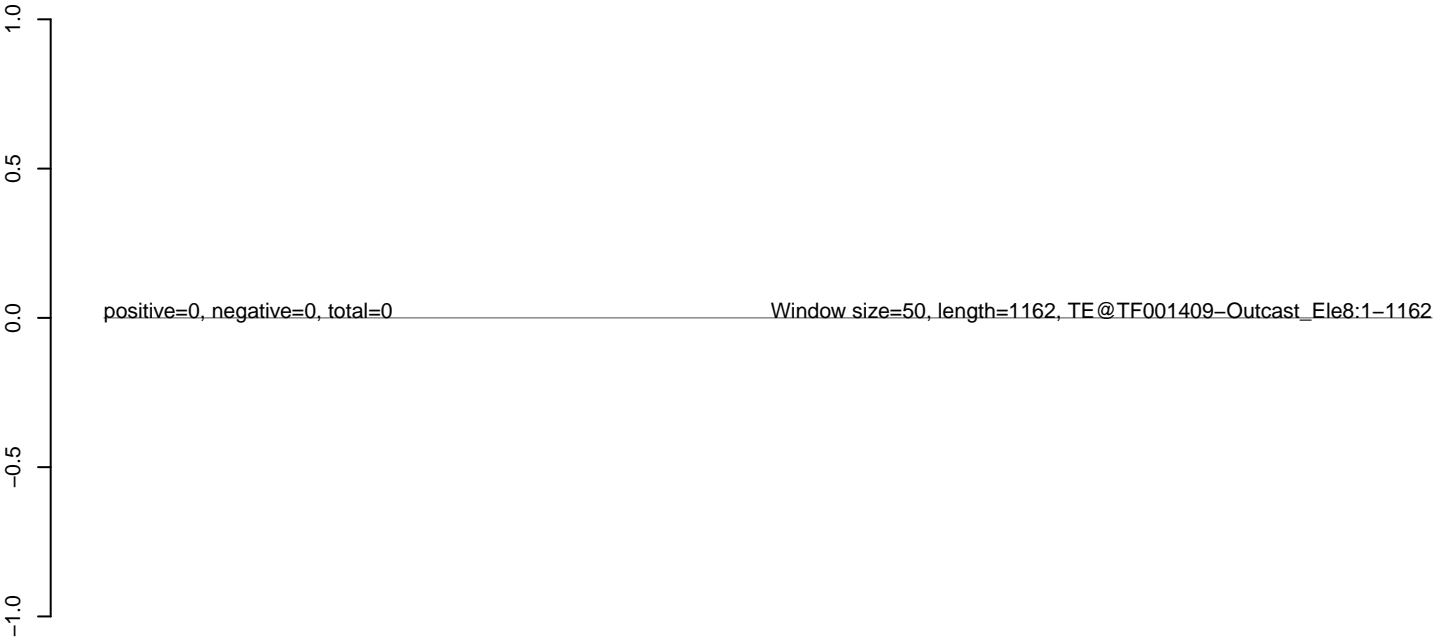
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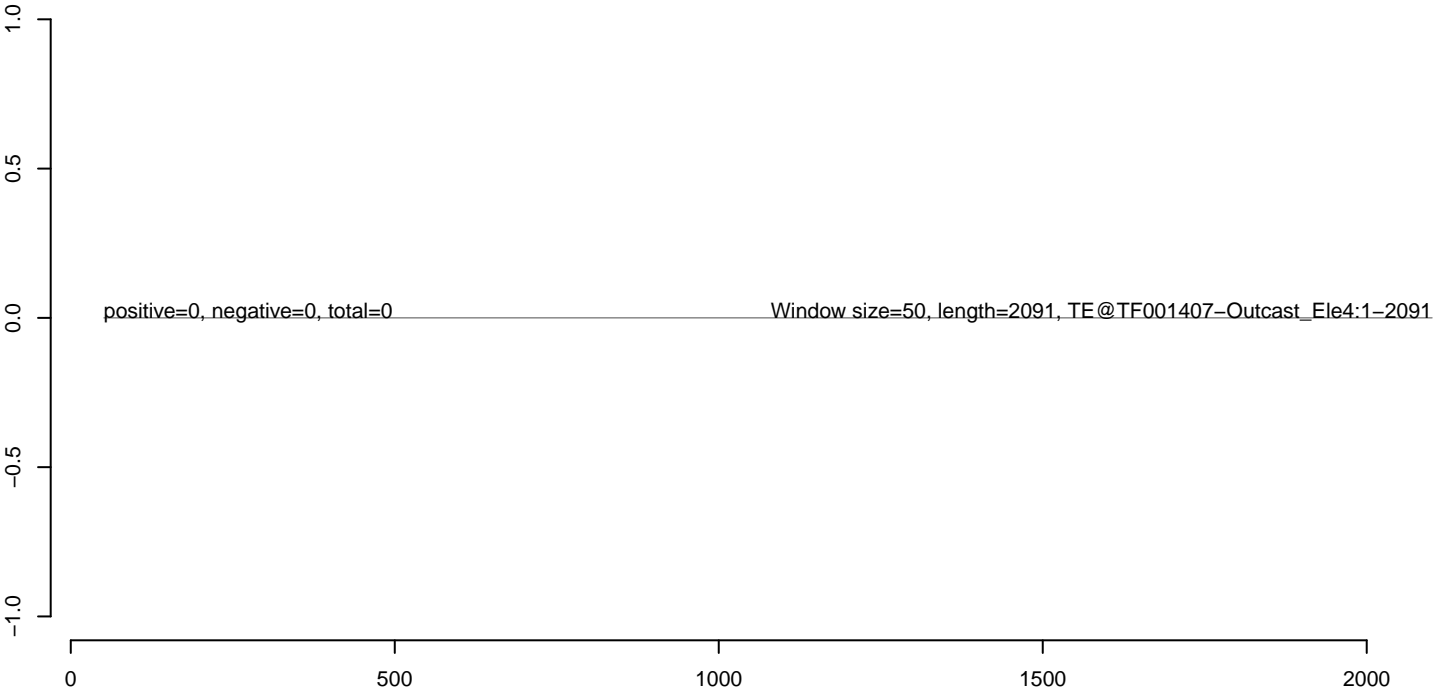
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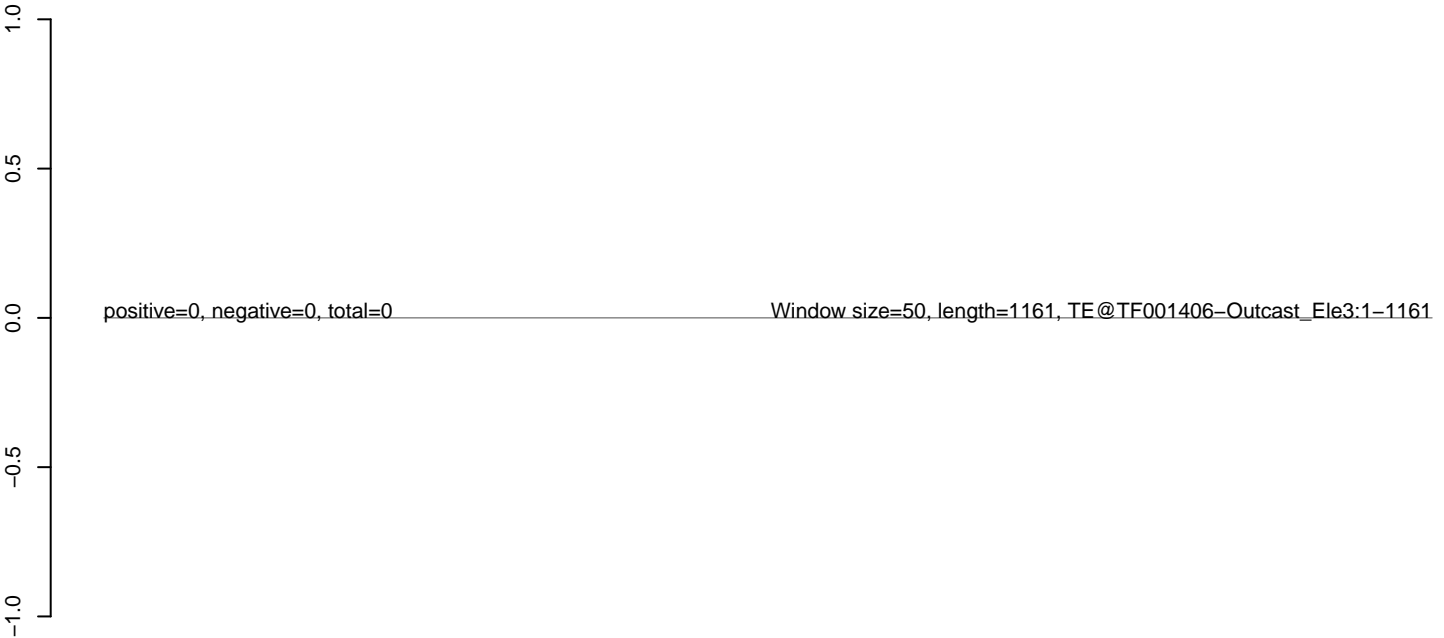
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**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



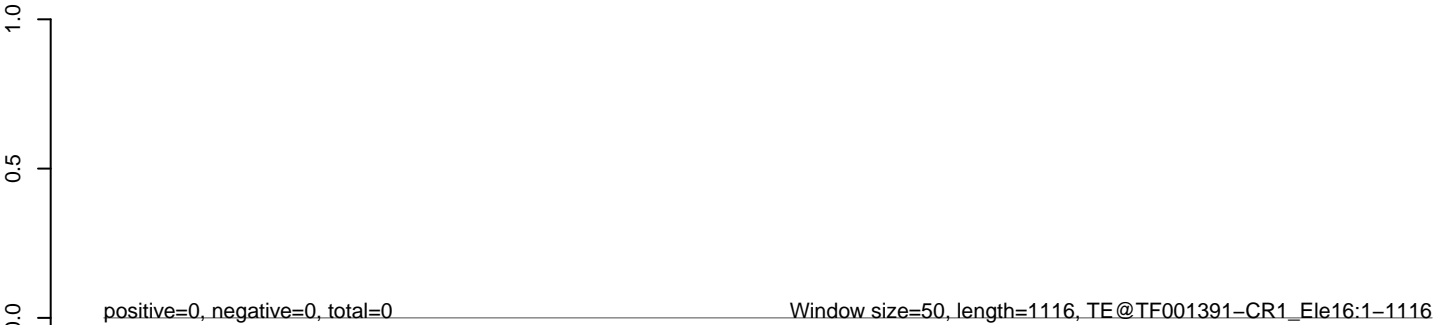
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**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000

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**AnGam\_Fcarc\_TN.rep**



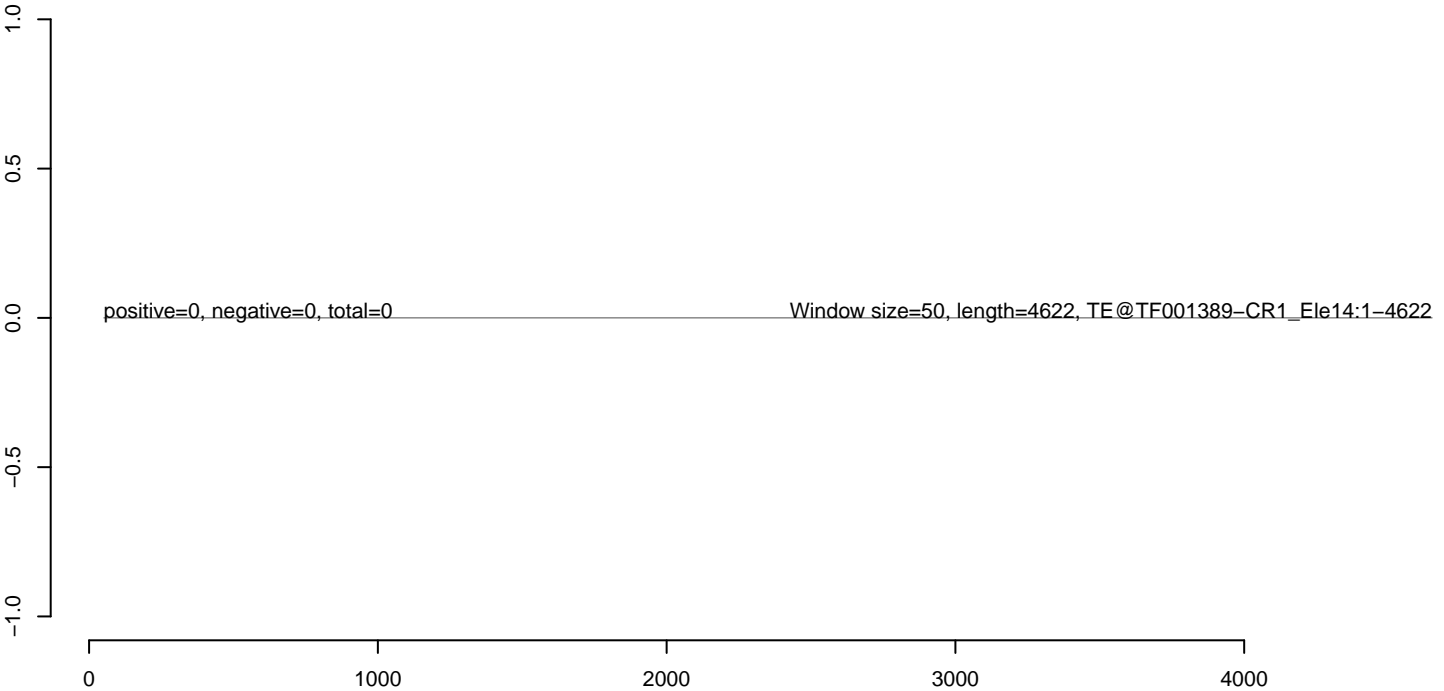
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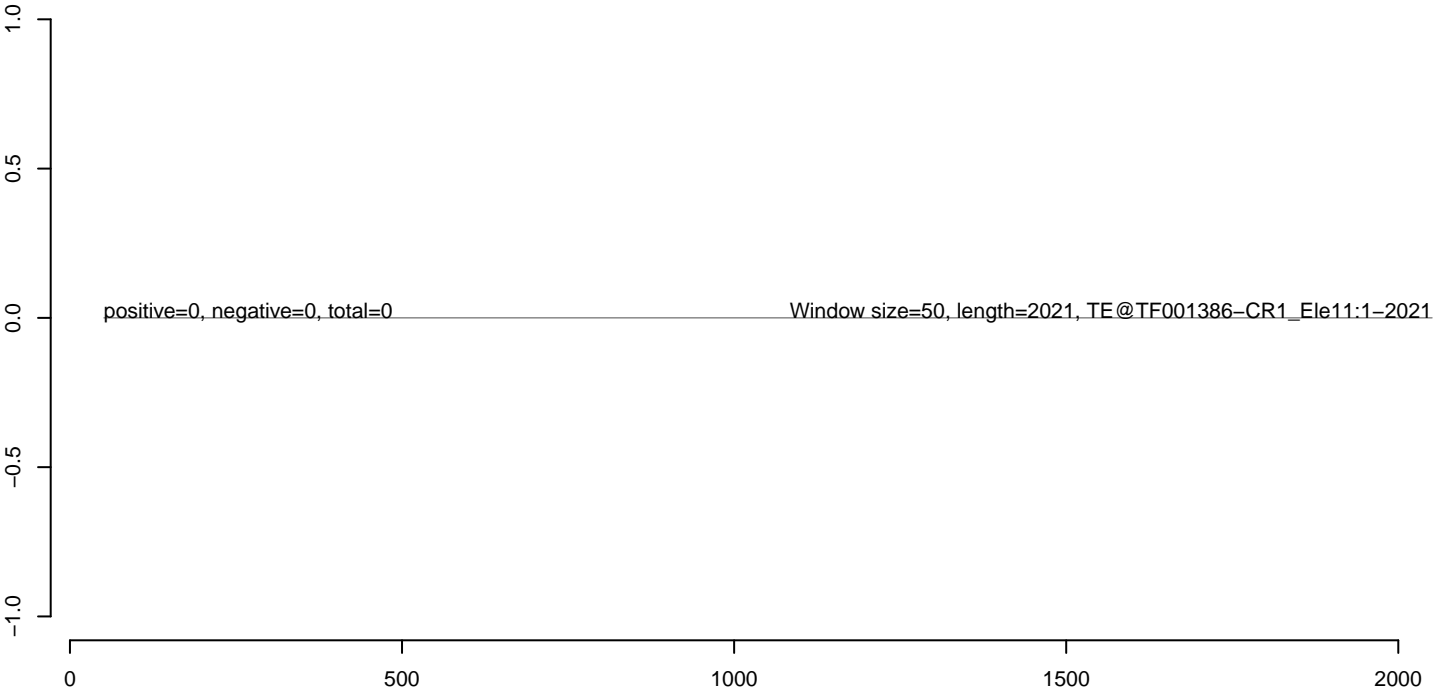
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AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



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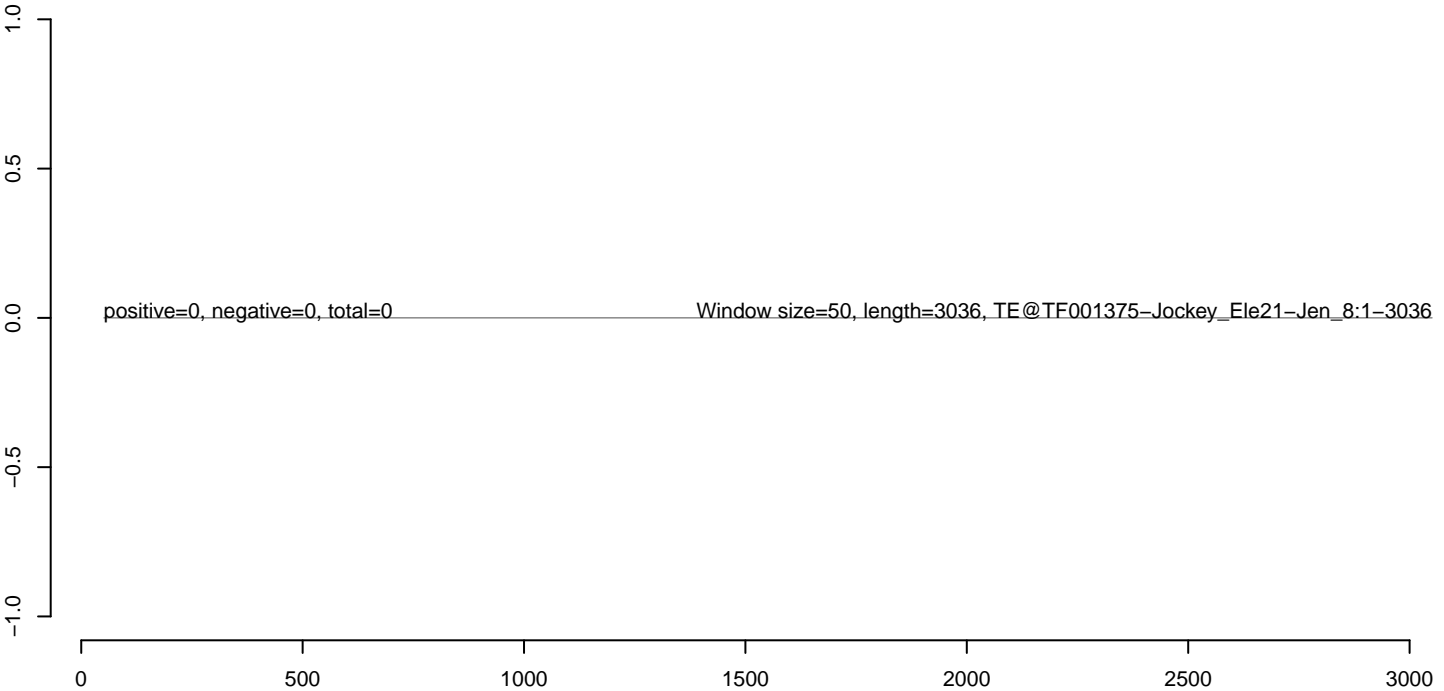
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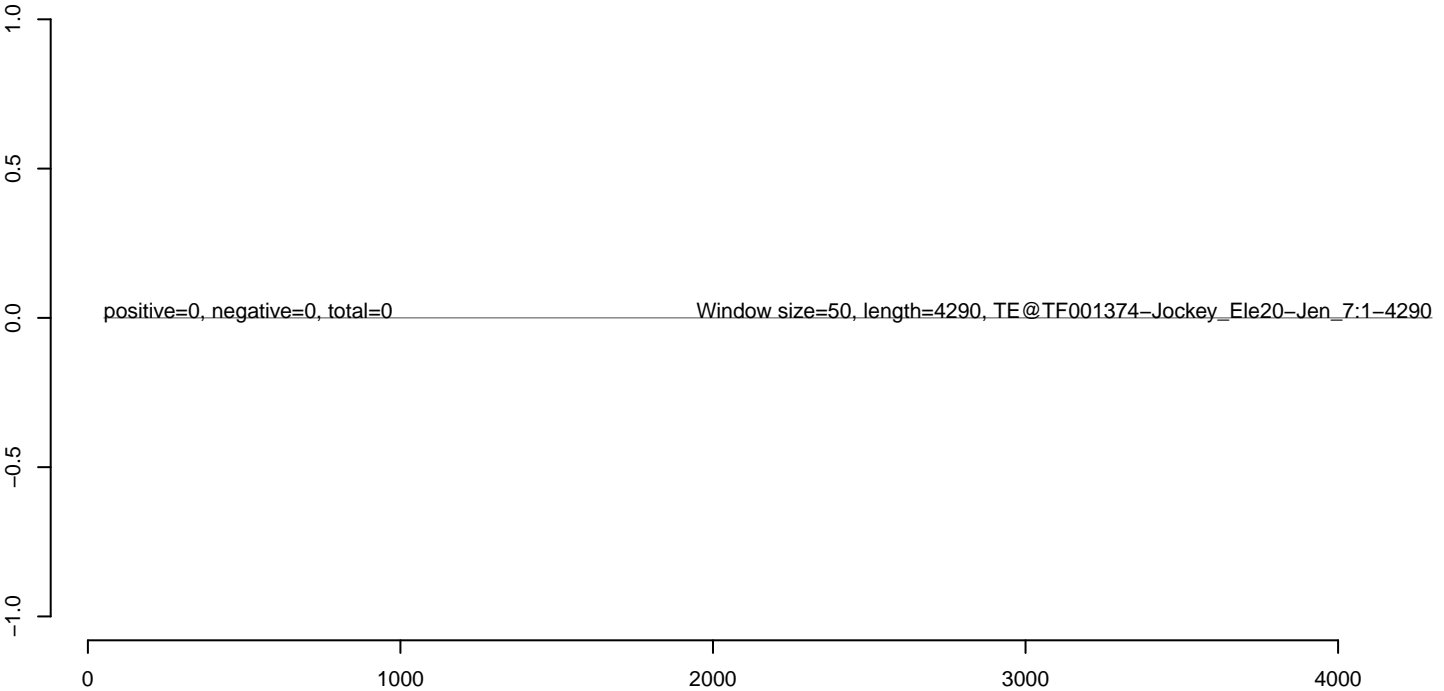
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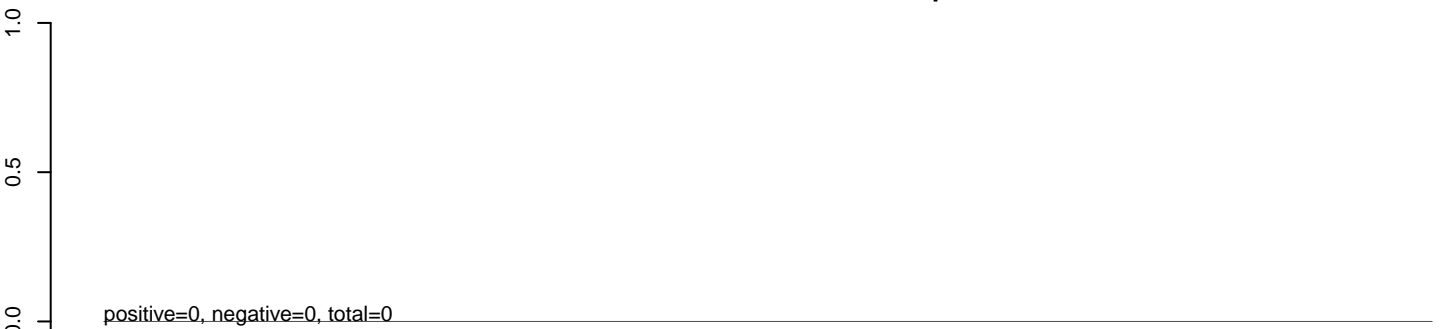
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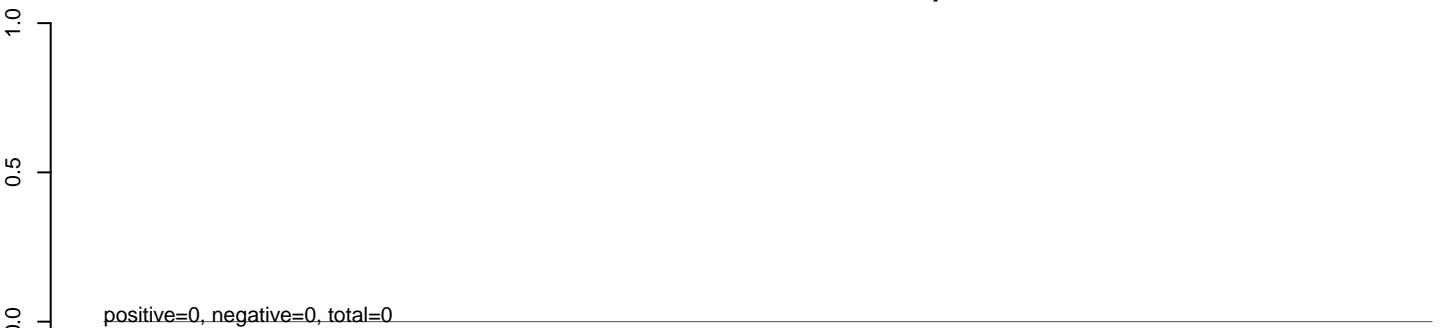
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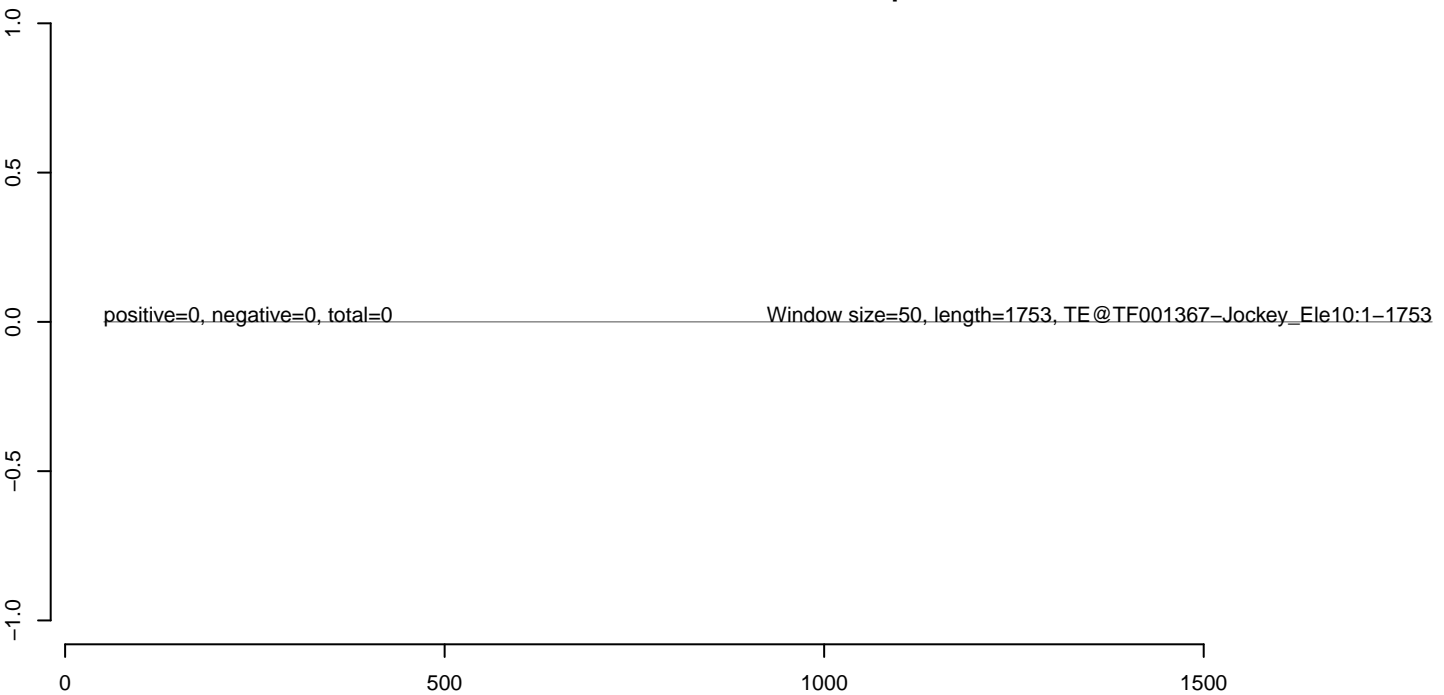
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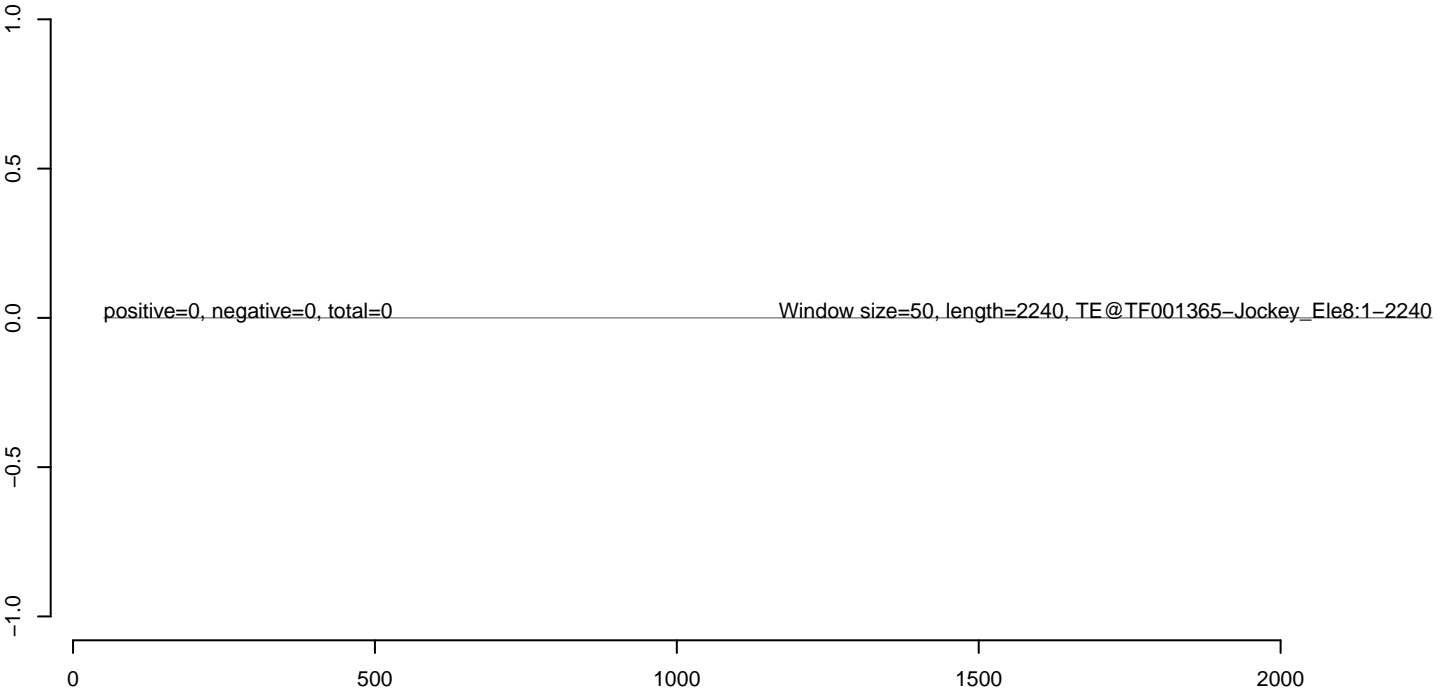
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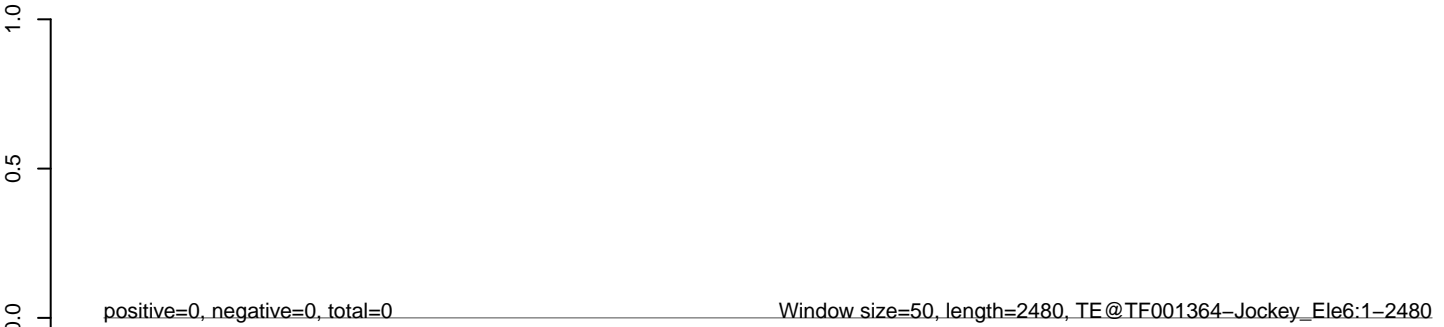
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AnGam\_Fcarc\_TN.rep



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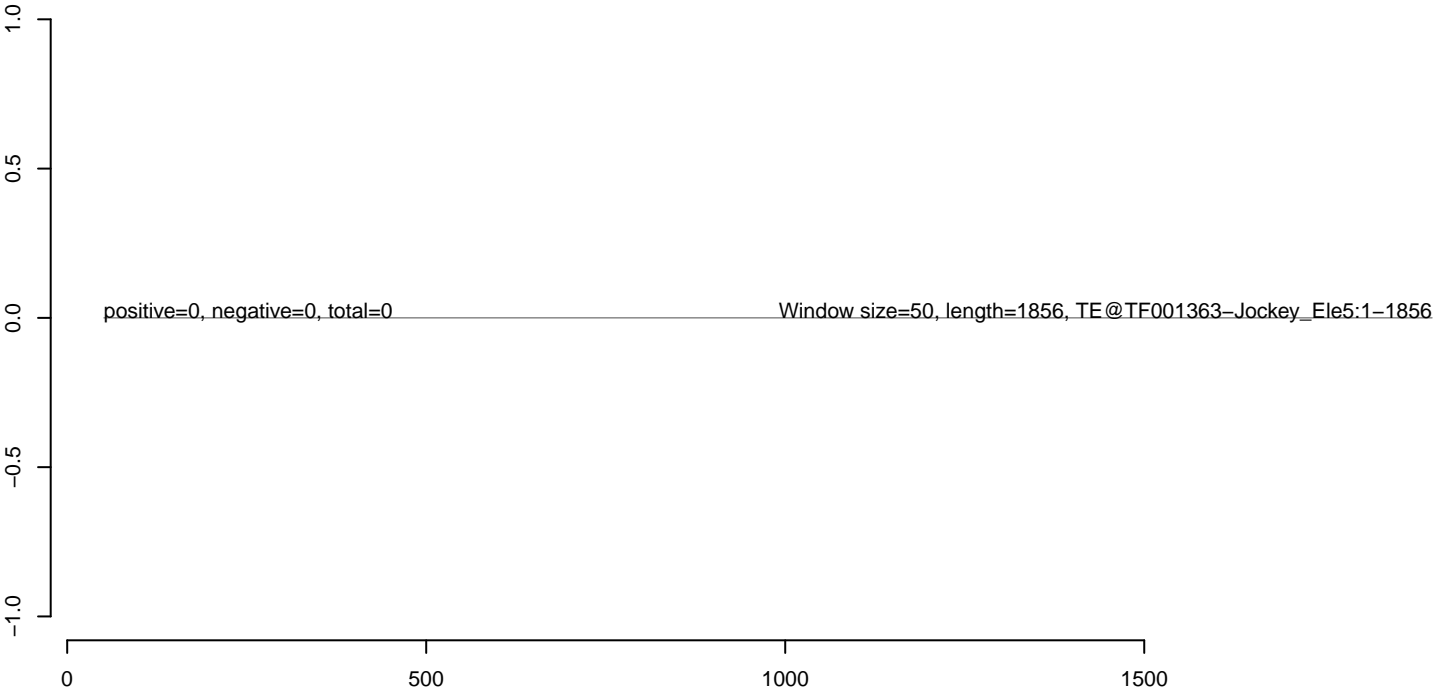
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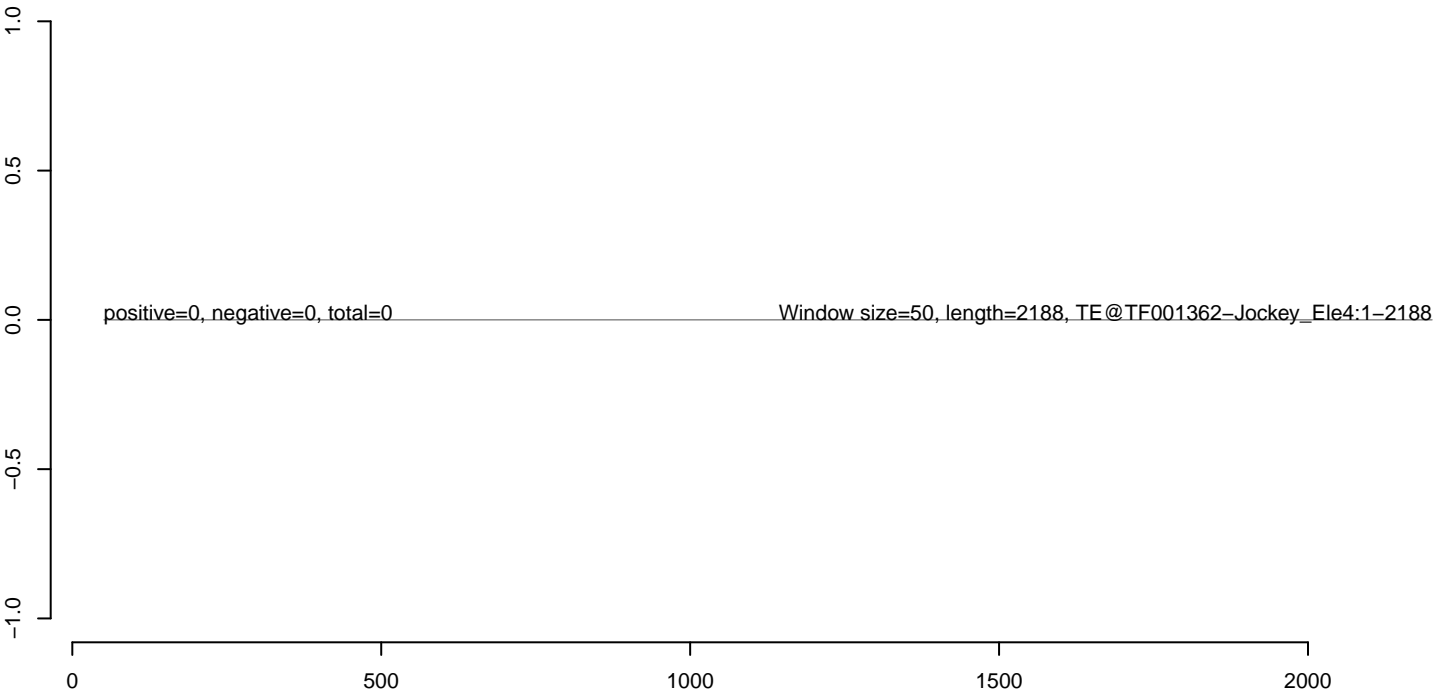
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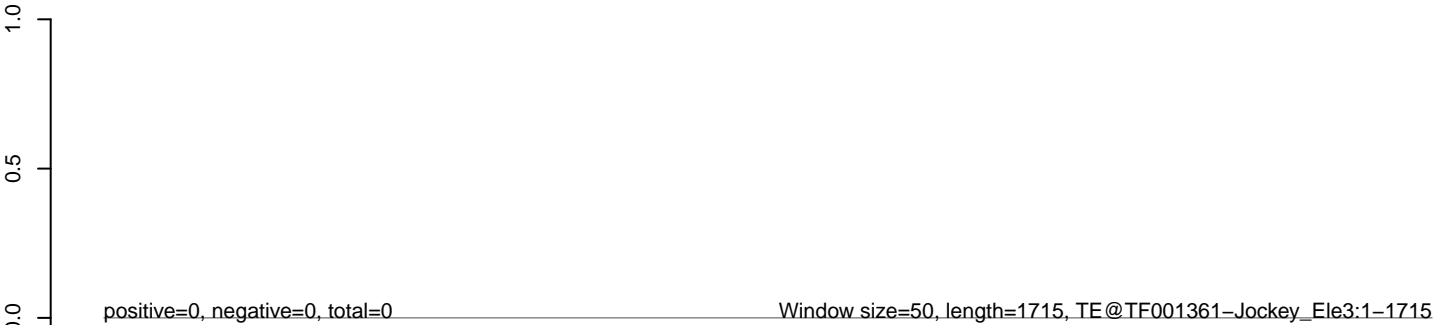
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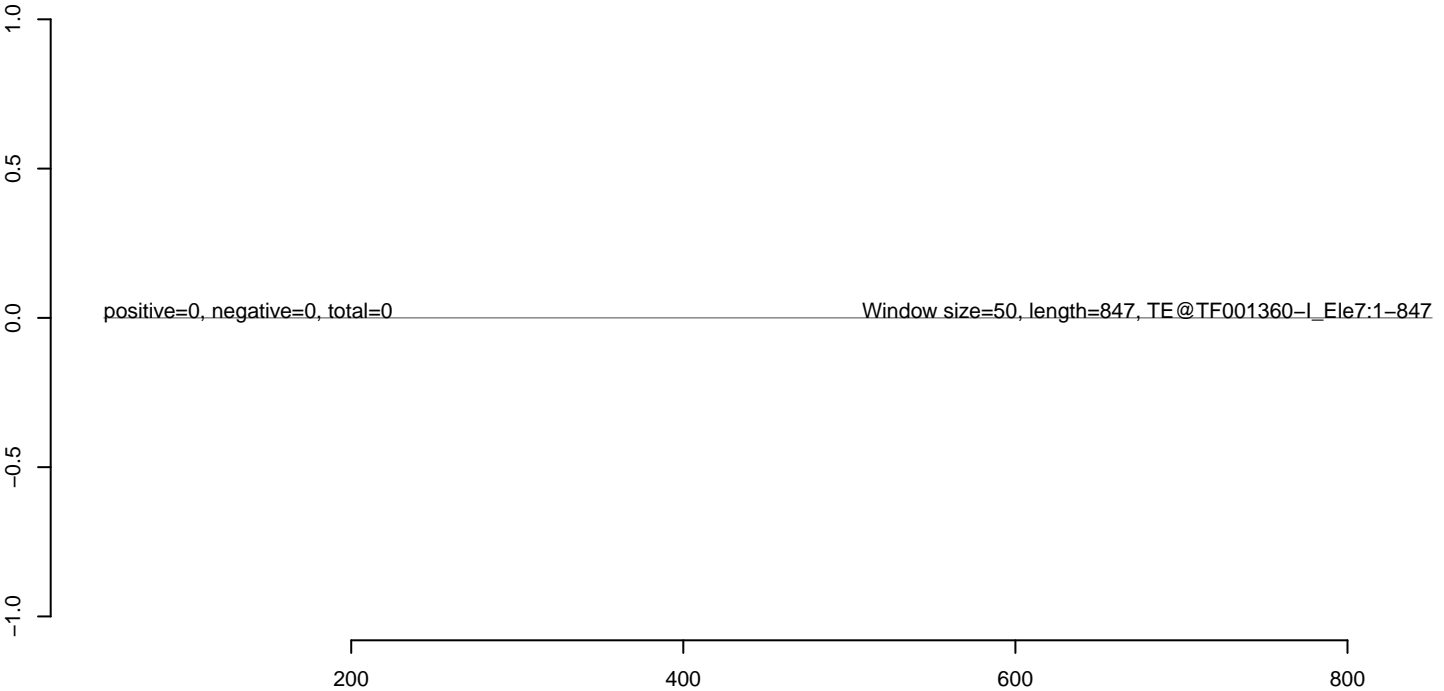
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**AnGam\_Fcarc\_TN.rep**



### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



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**AnGam\_Fcarc\_TN.18\_23.rep**



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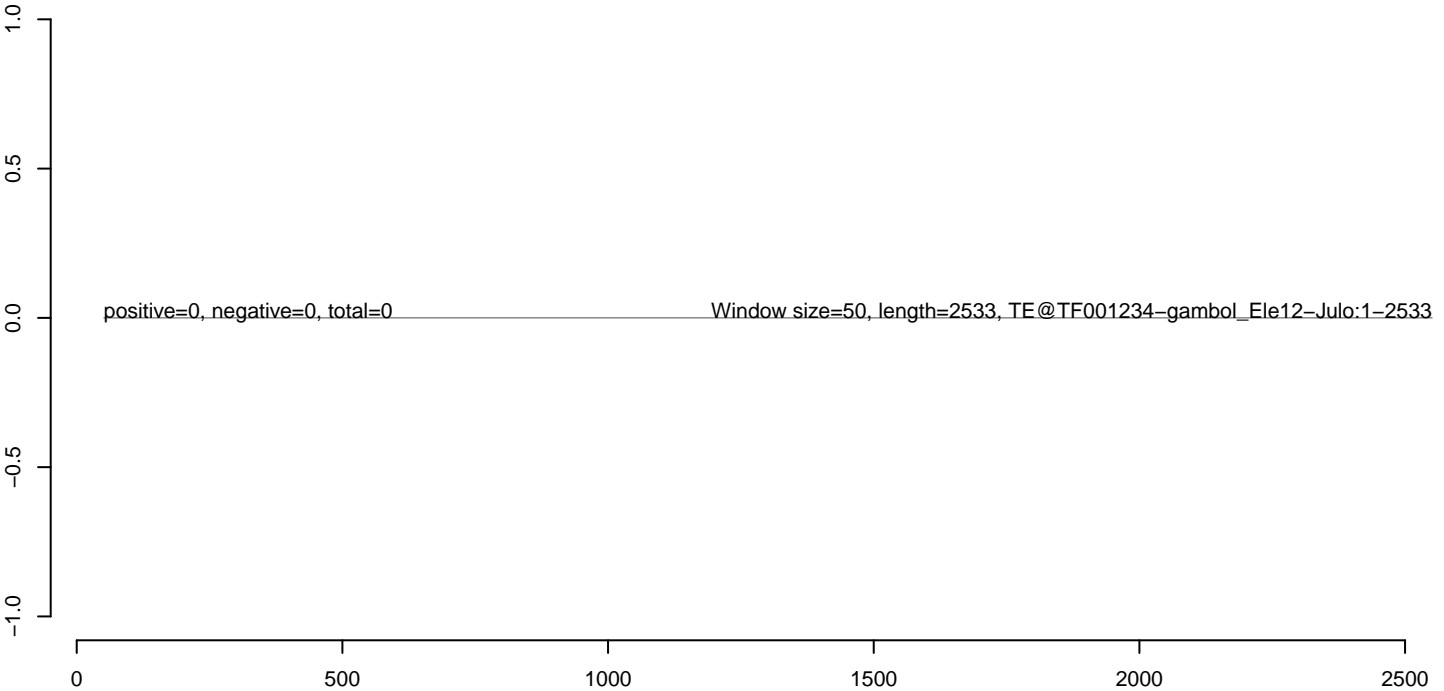
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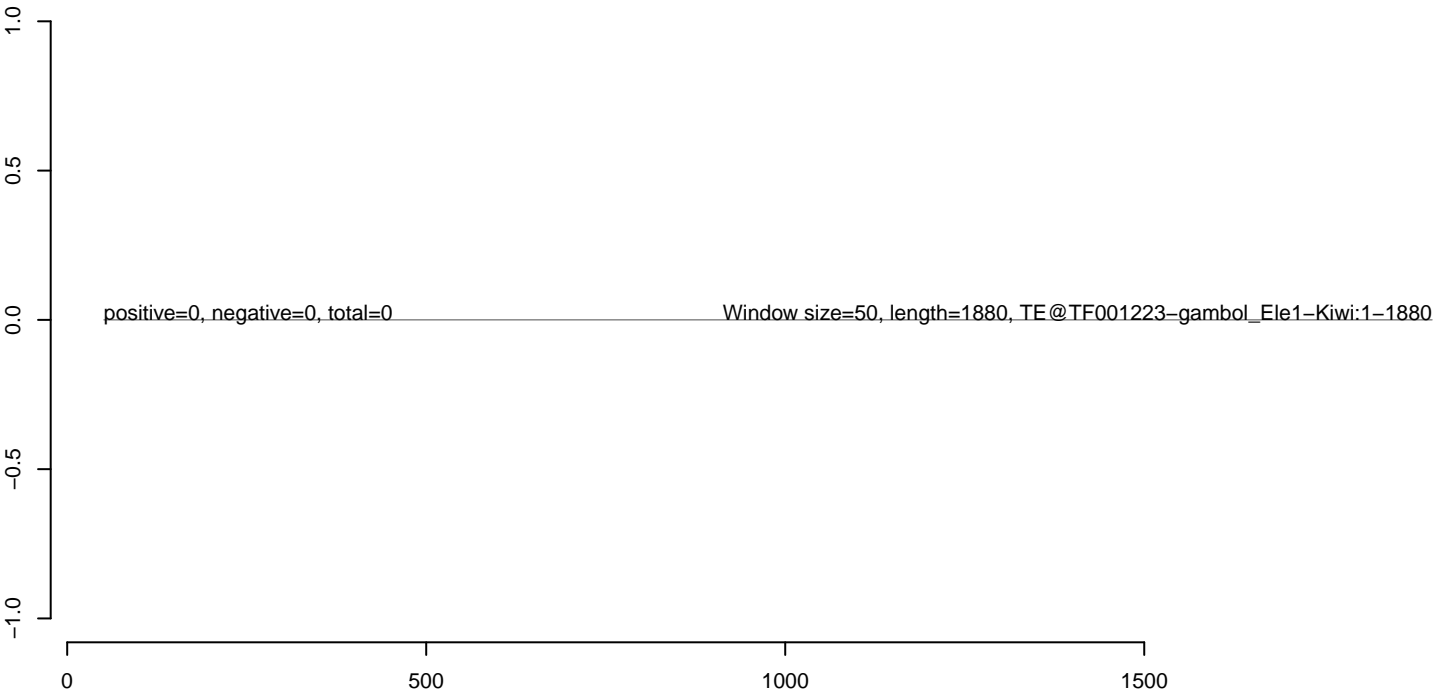
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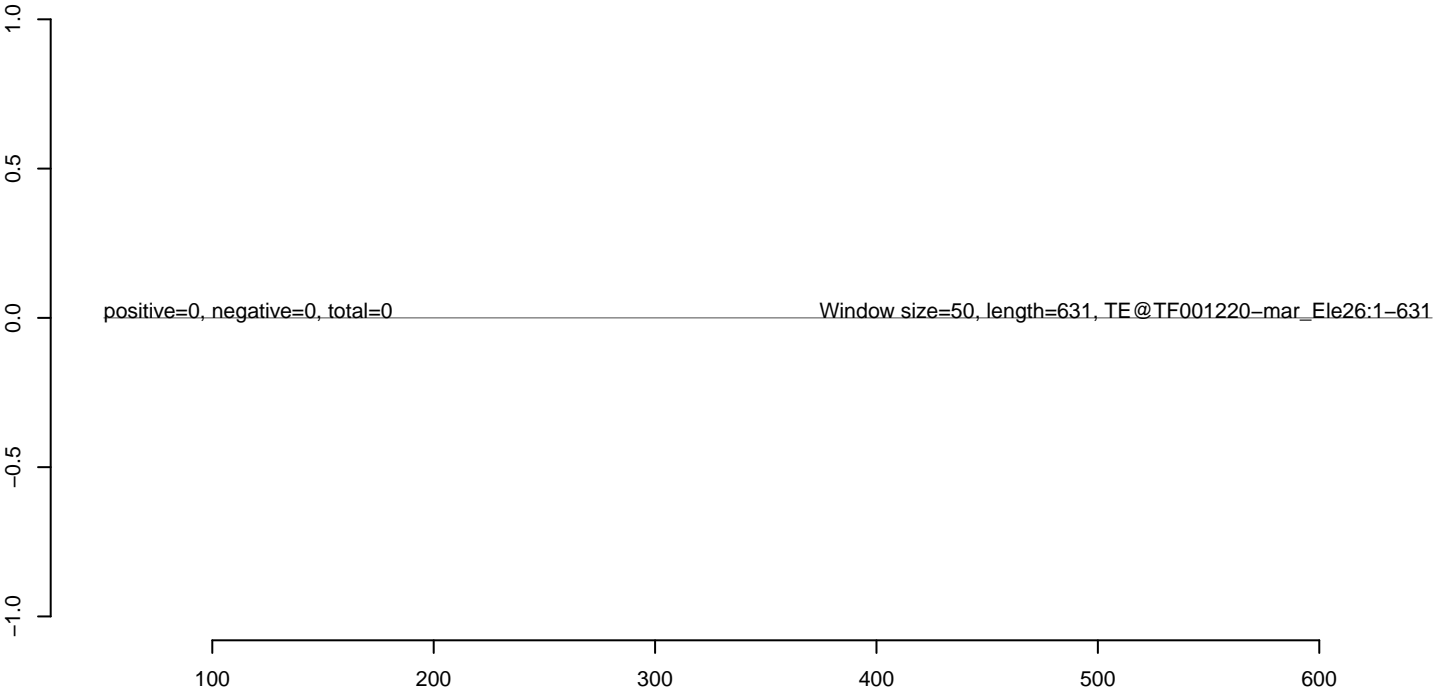
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**AnGam\_Fcarc\_TN.rep**



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000

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**AnGam\_Fcarc\_TN.rep**



200 400 600 800

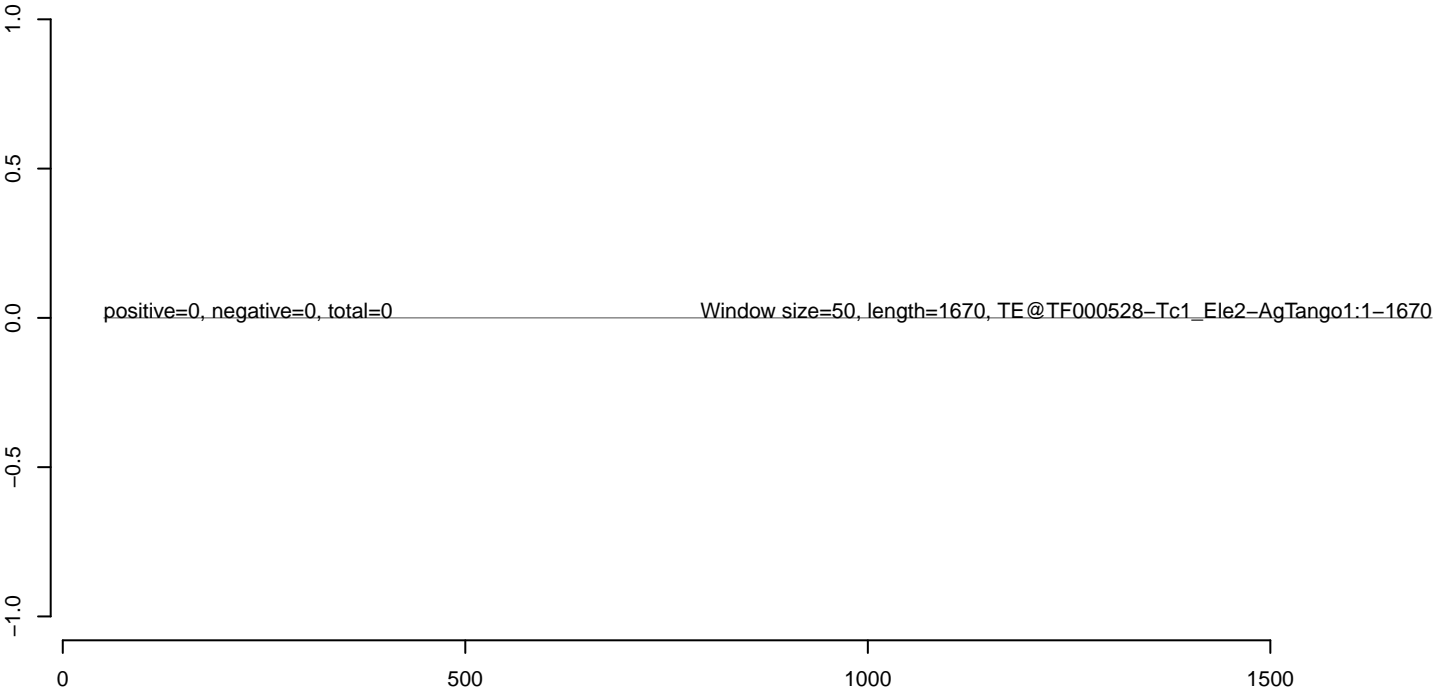
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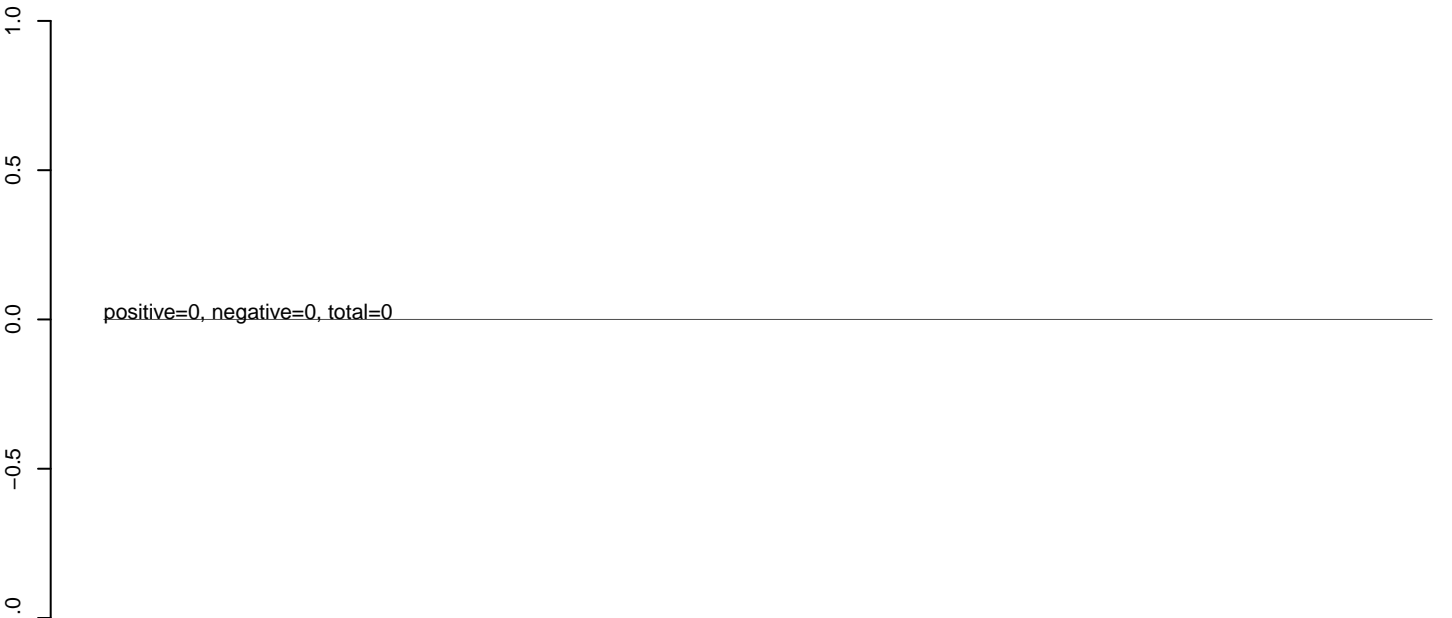
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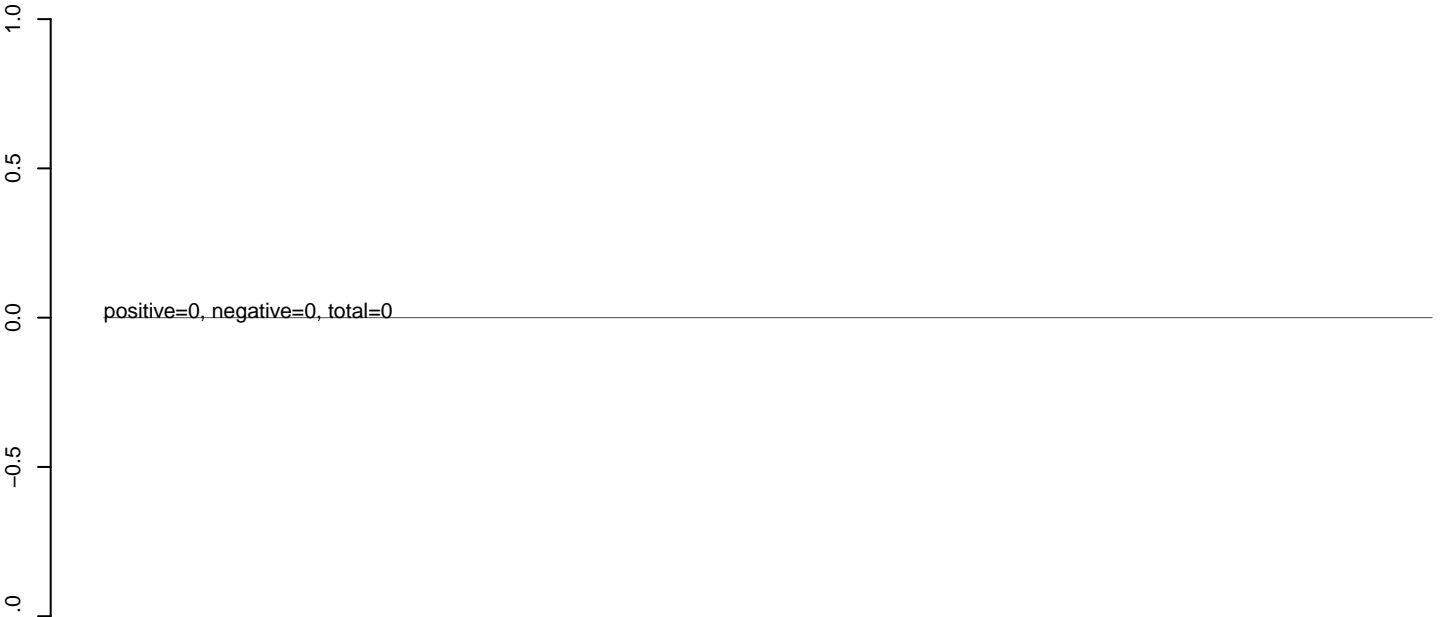
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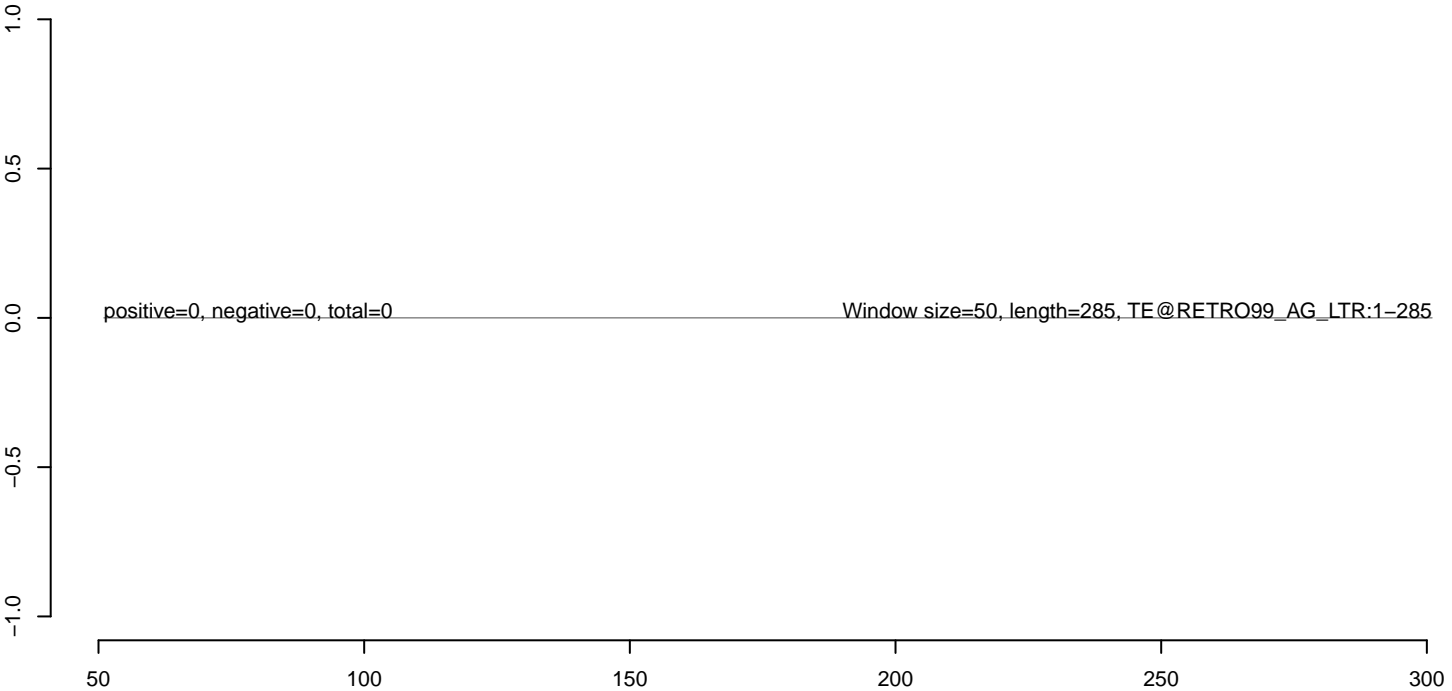
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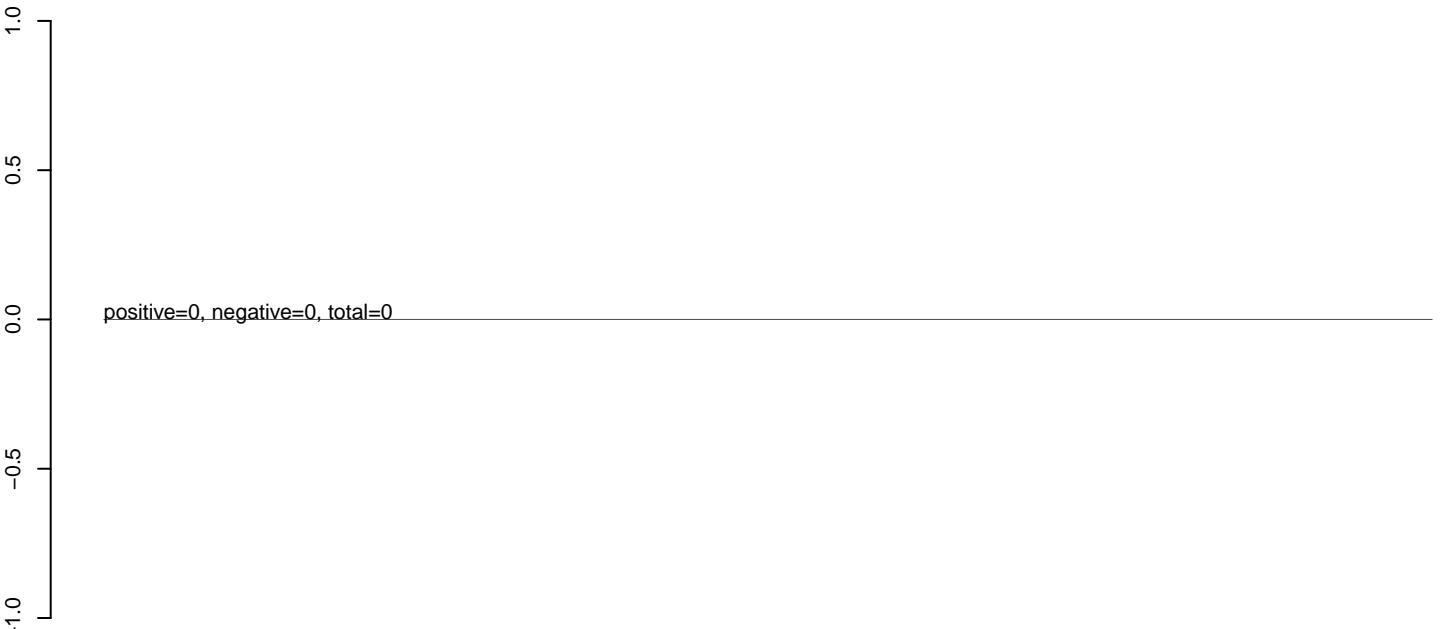
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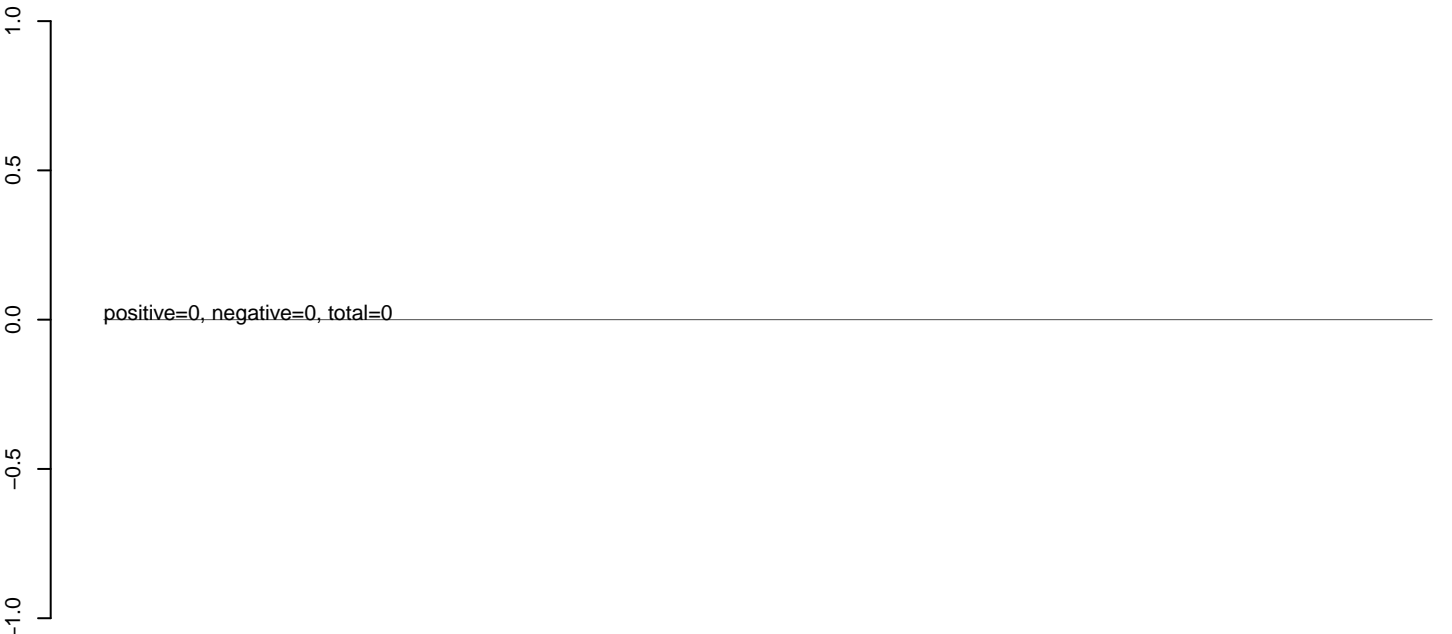
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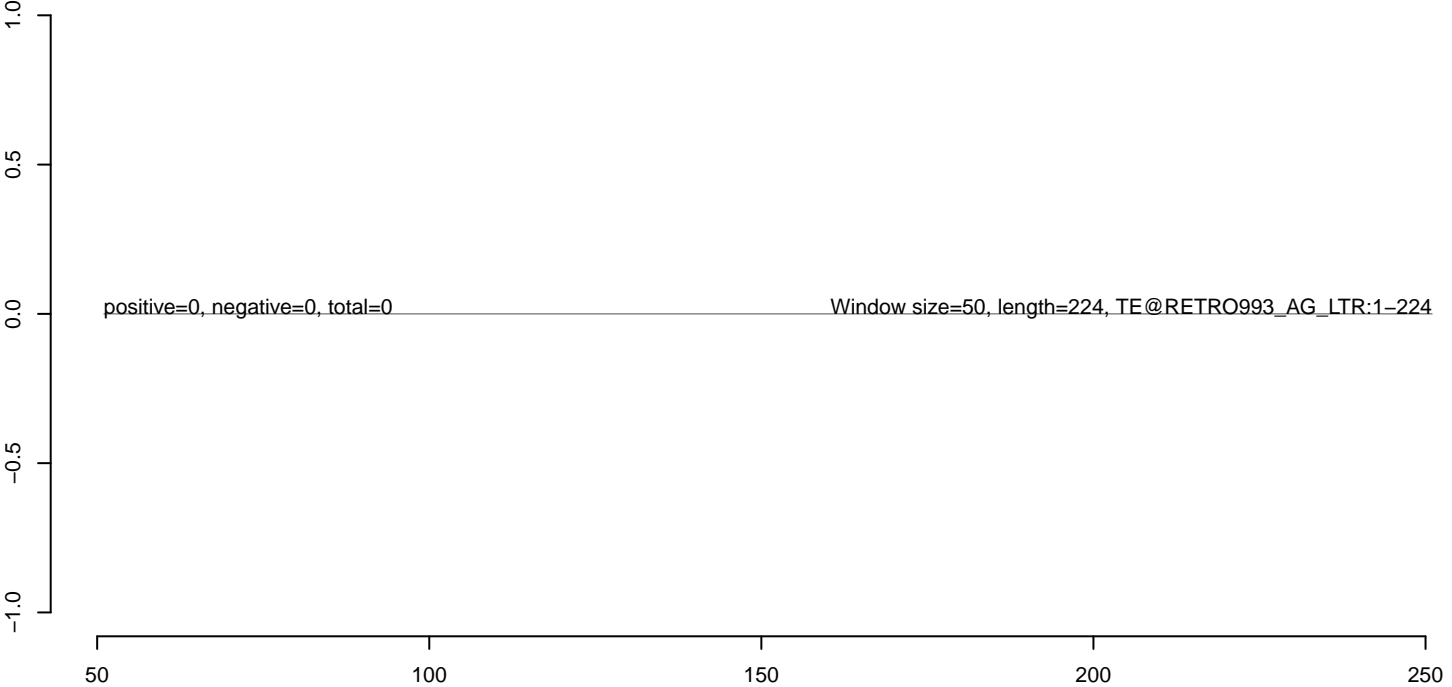
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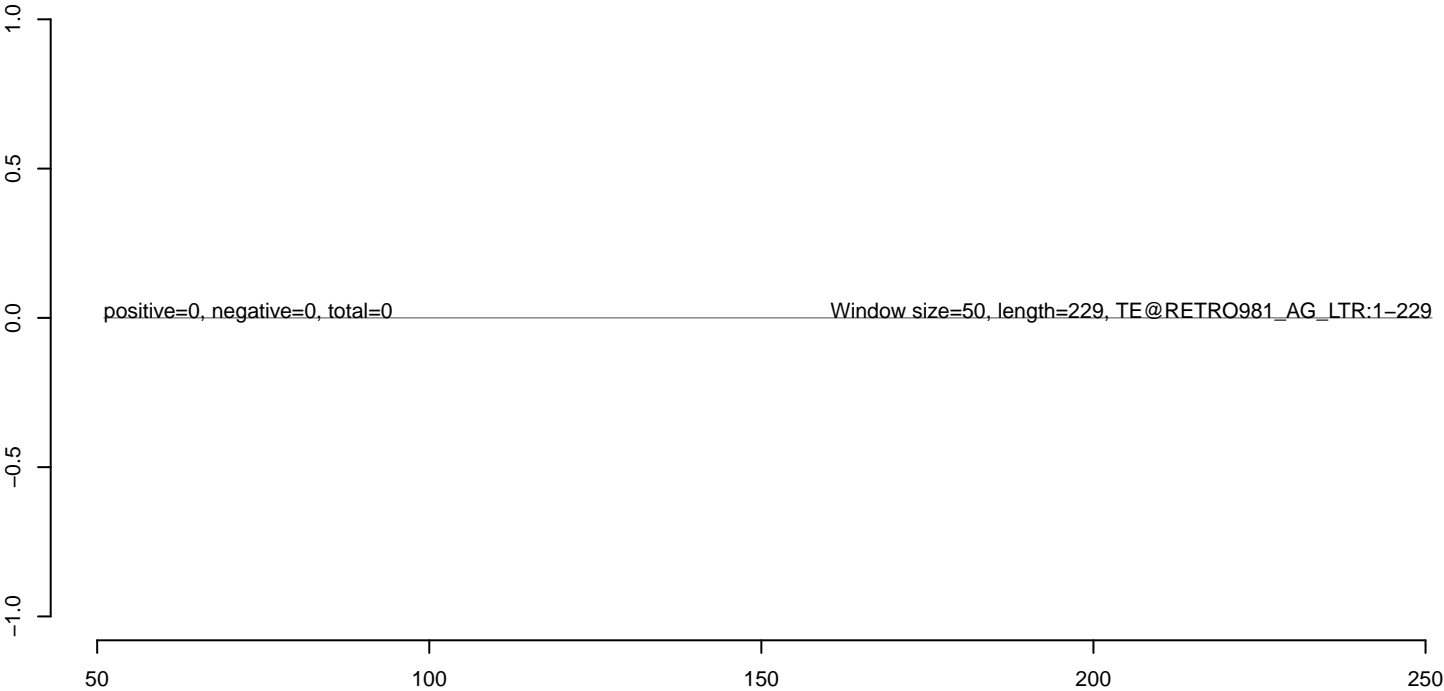
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AnGam\_Fcarc\_TN.rep



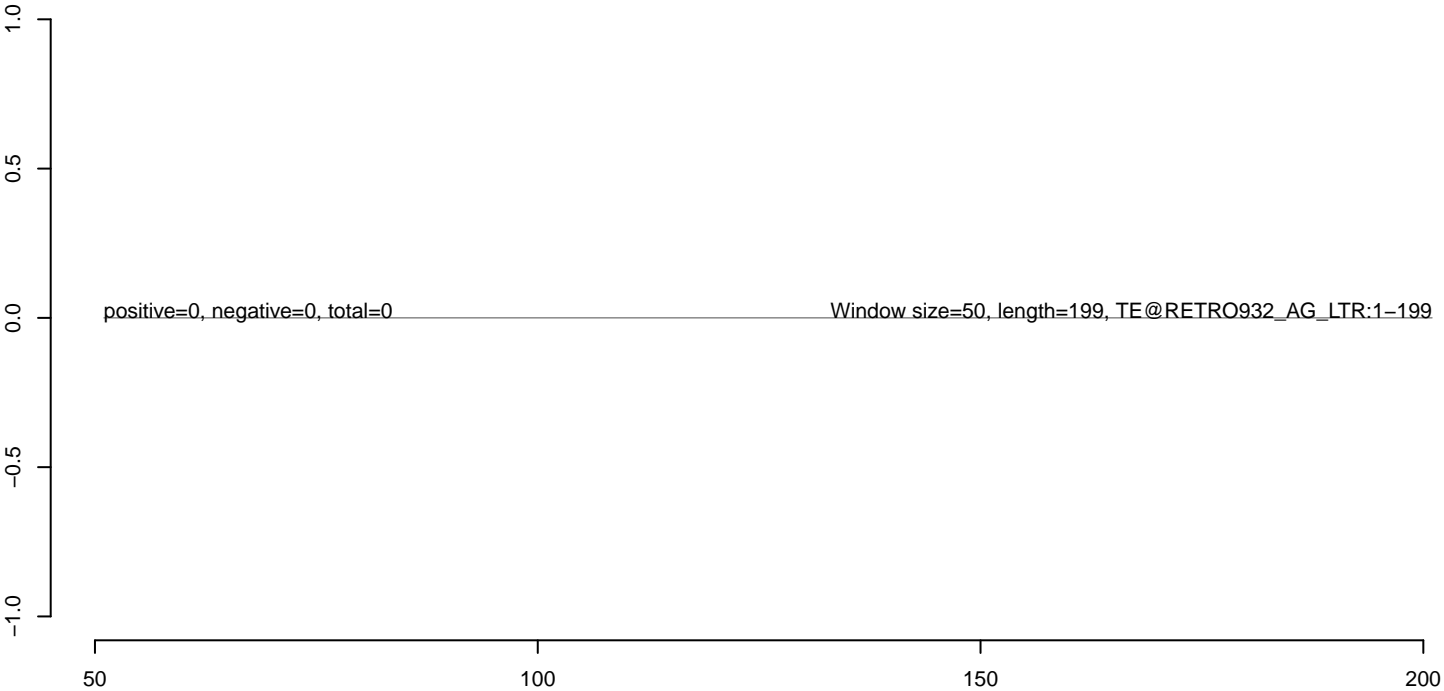
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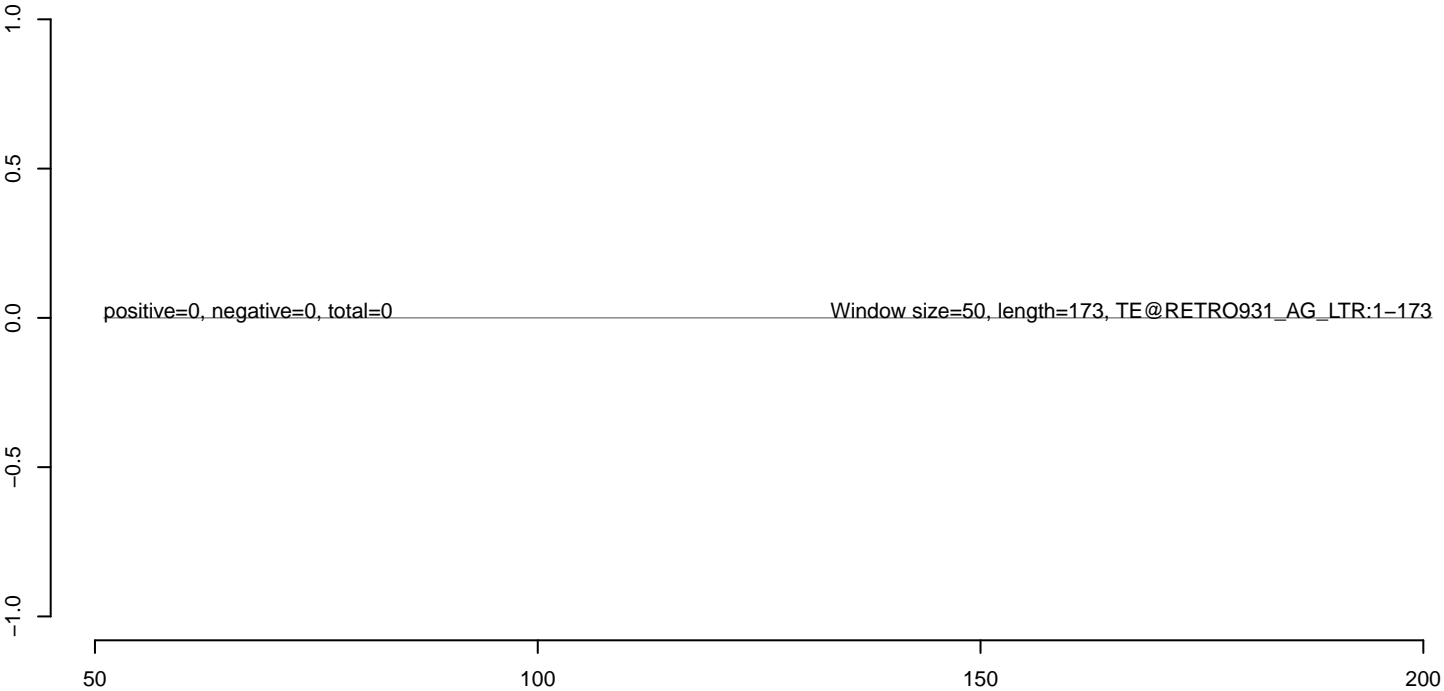
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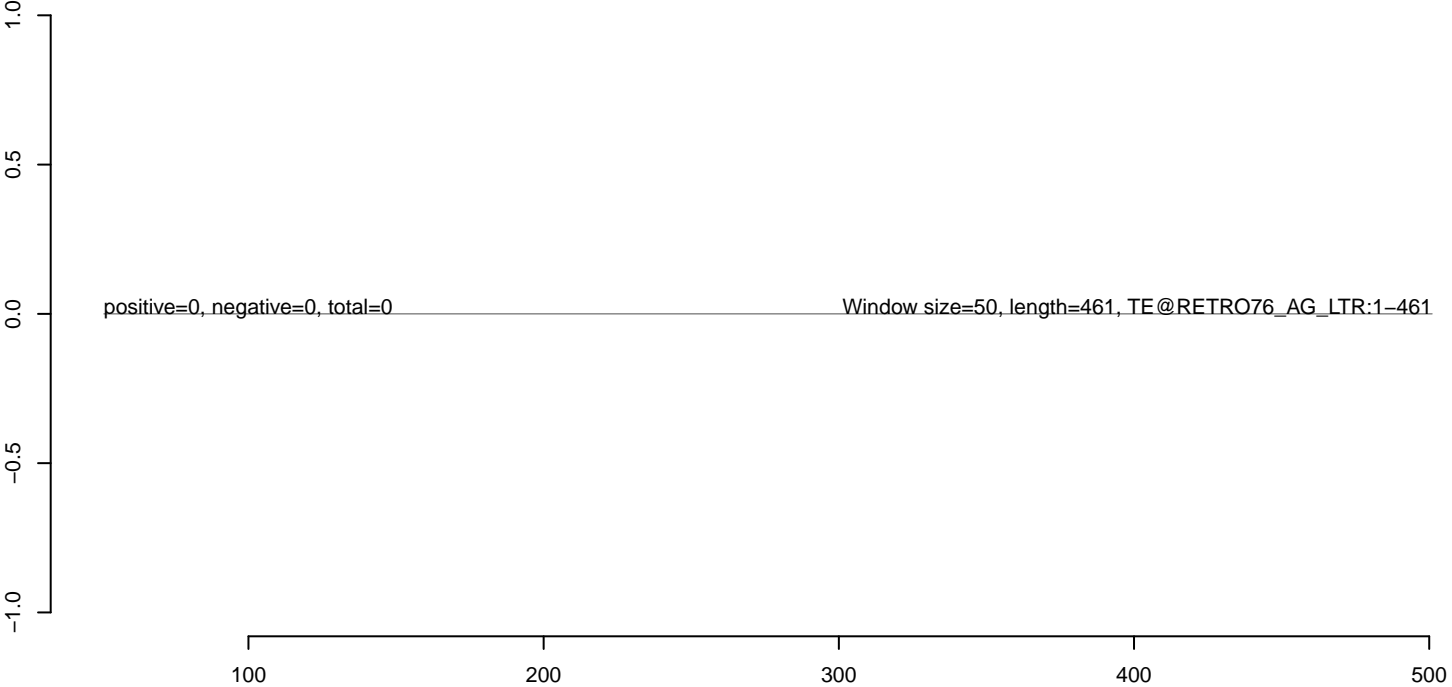
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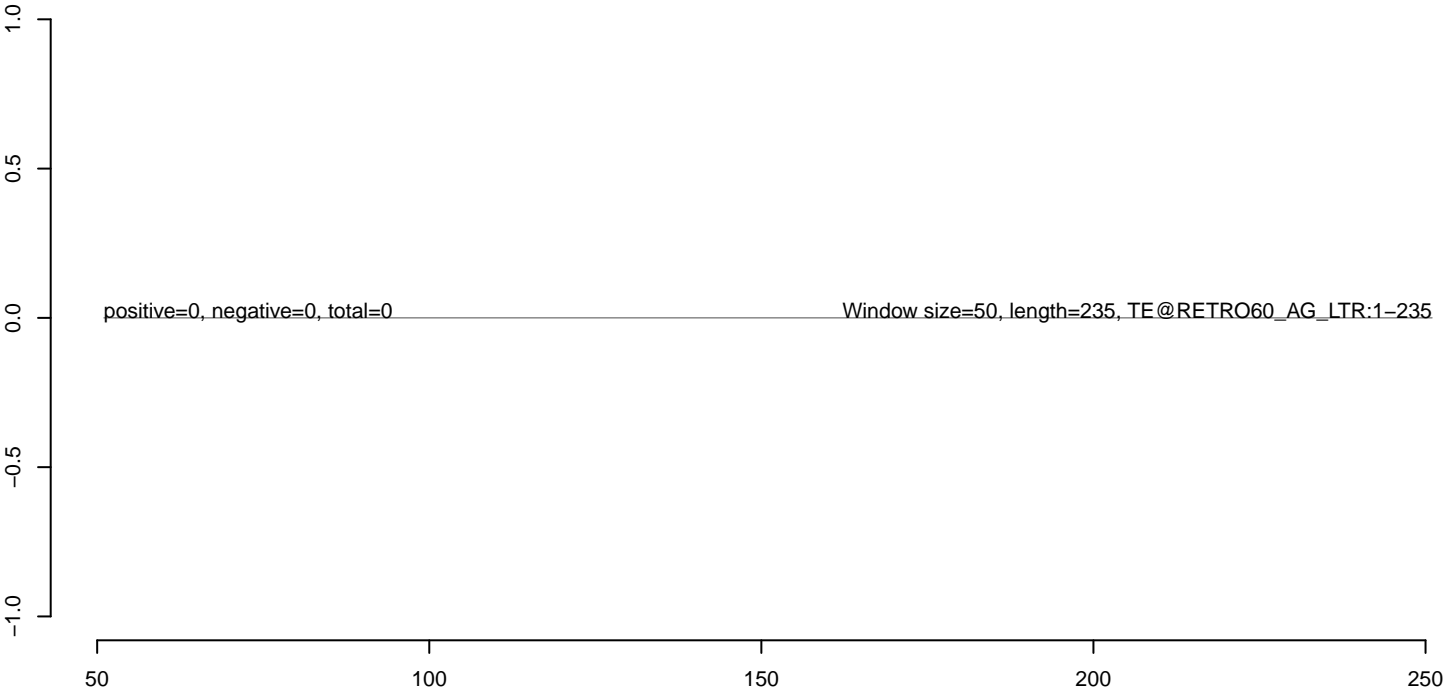
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AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



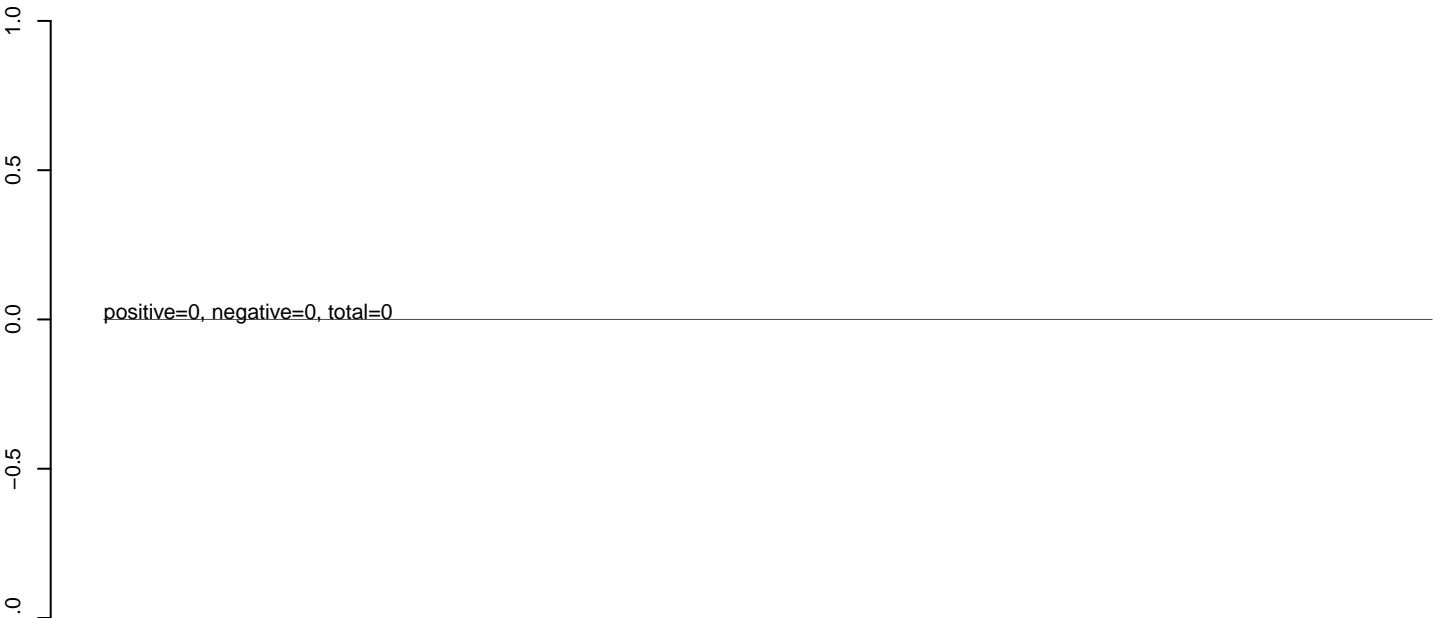
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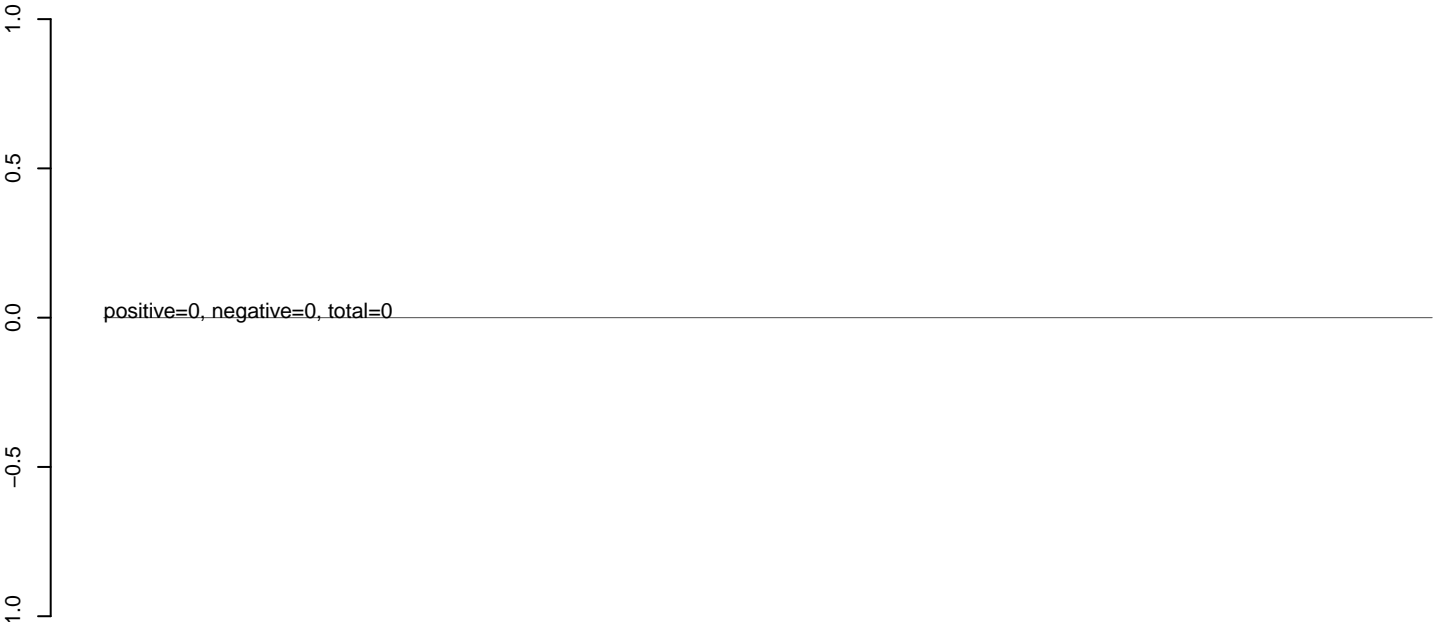
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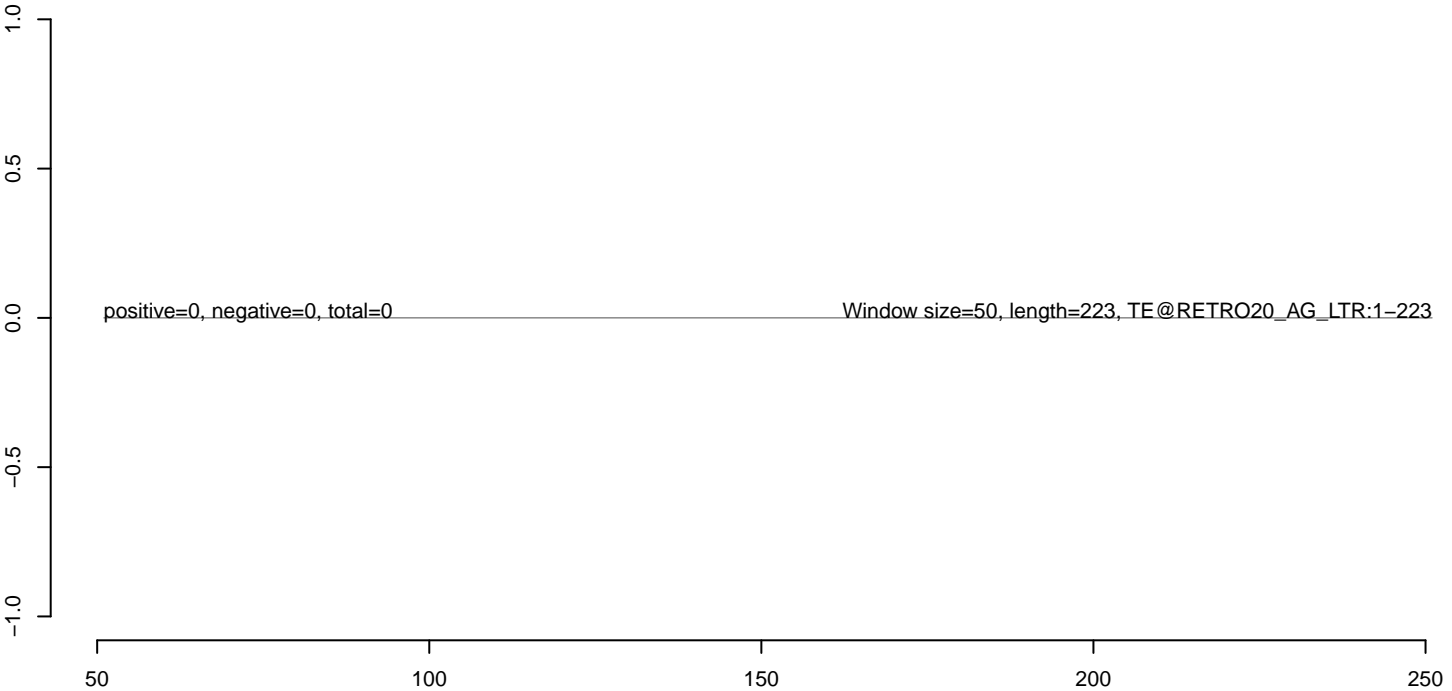
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AnGam\_Fcarc\_TN.rep



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**AnGam\_Fcarc\_TN.rep**



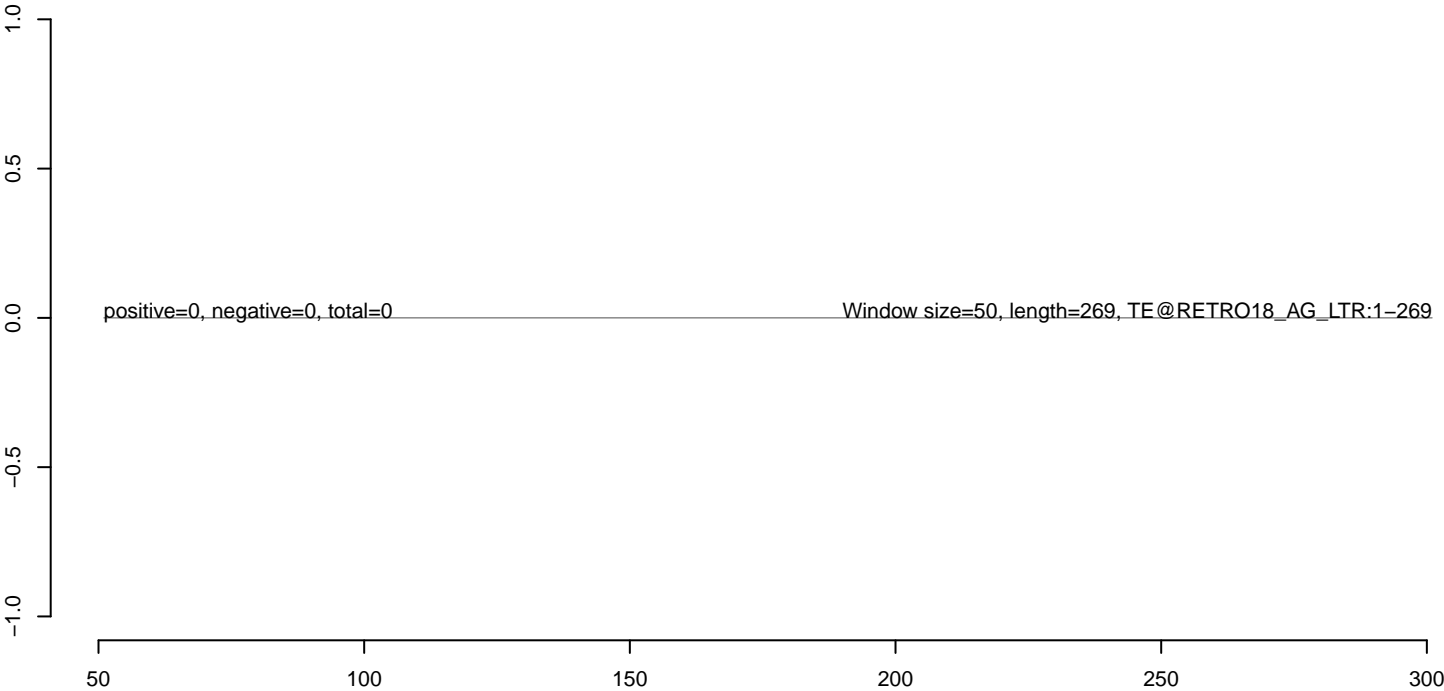
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### AnGam\_Fcarc\_TN.rep



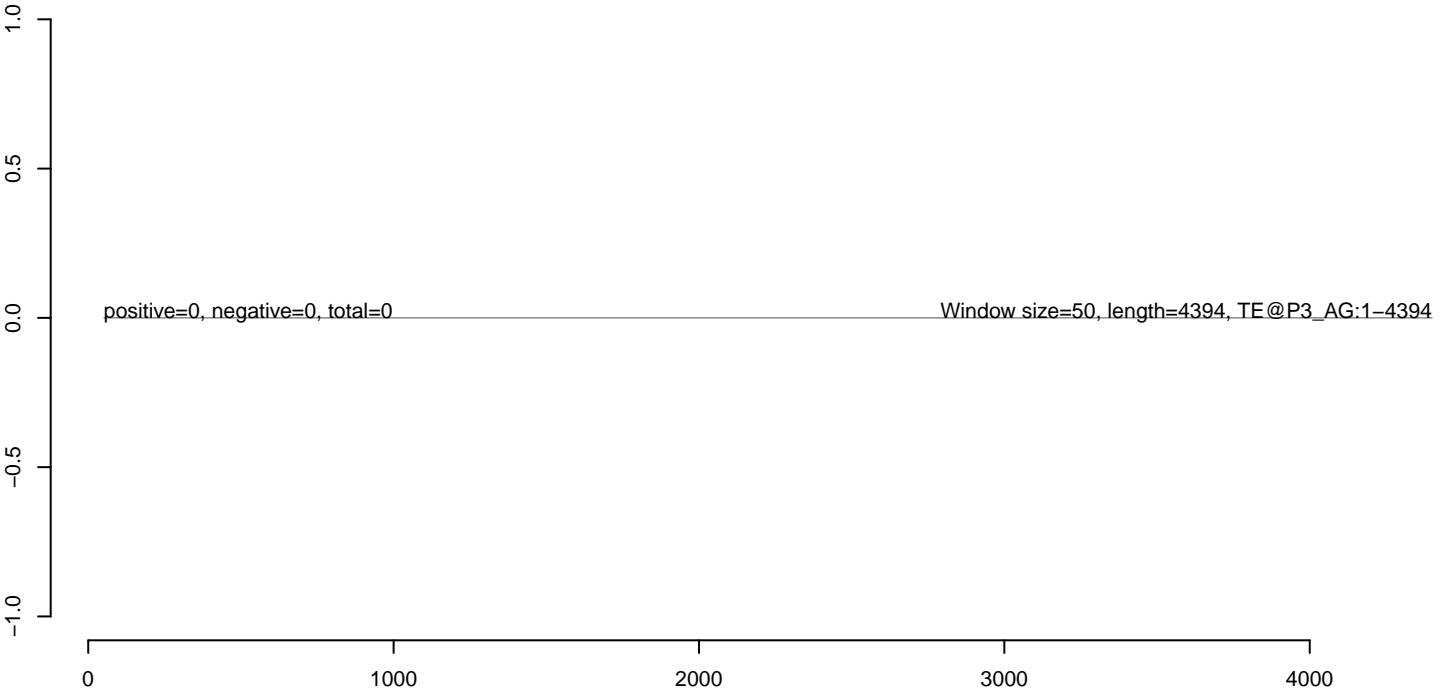
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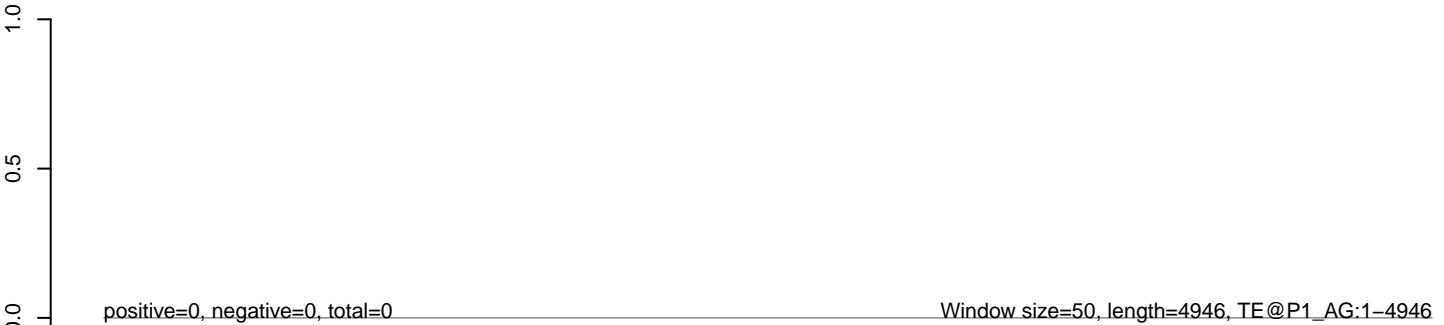
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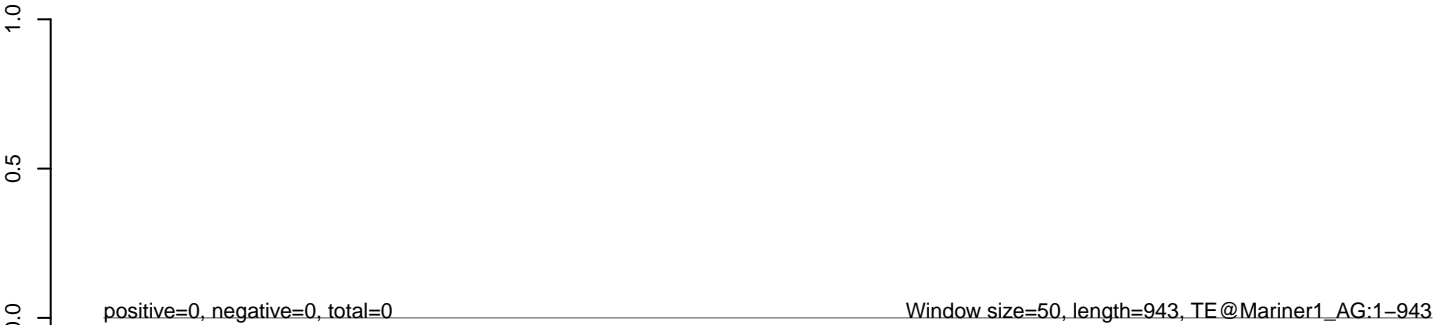
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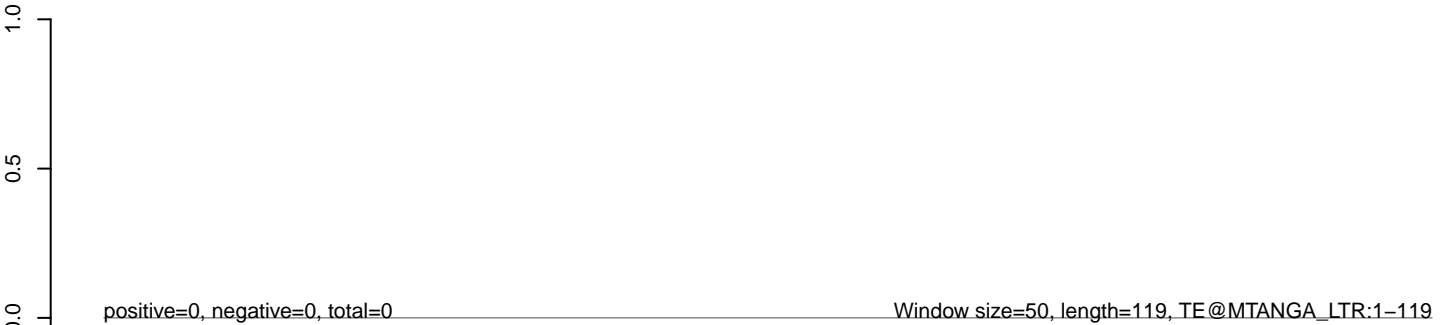
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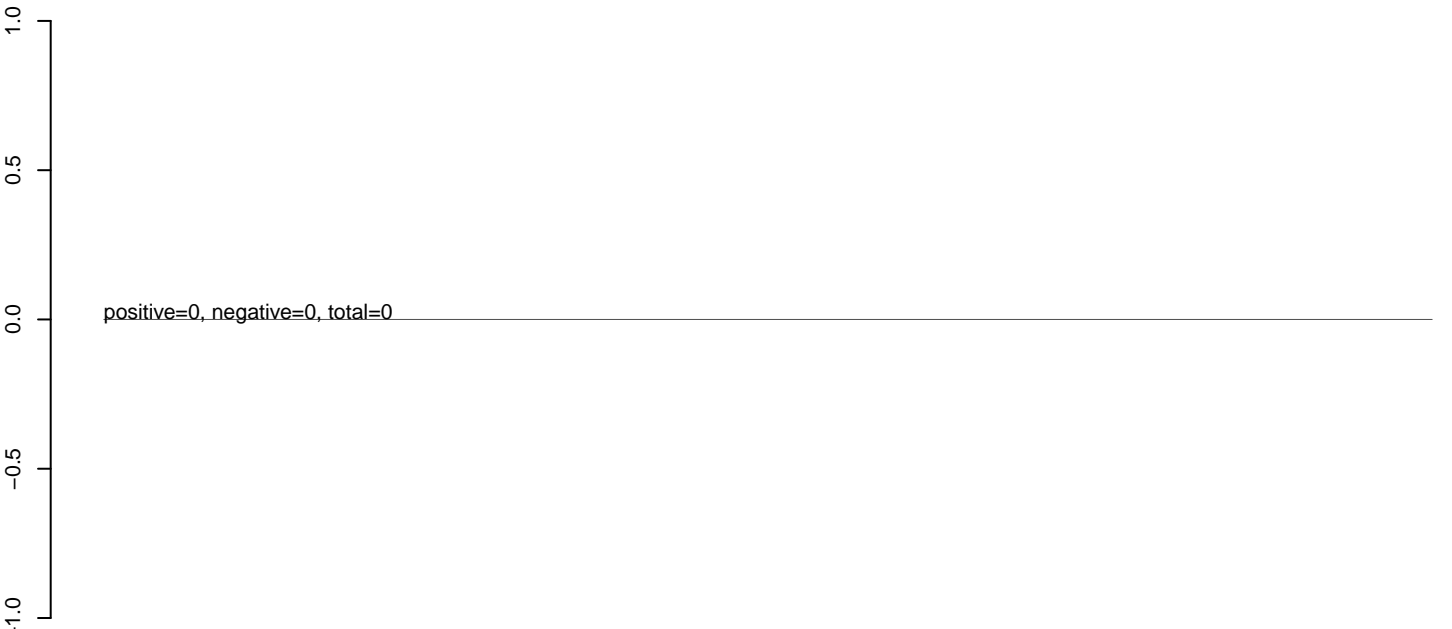


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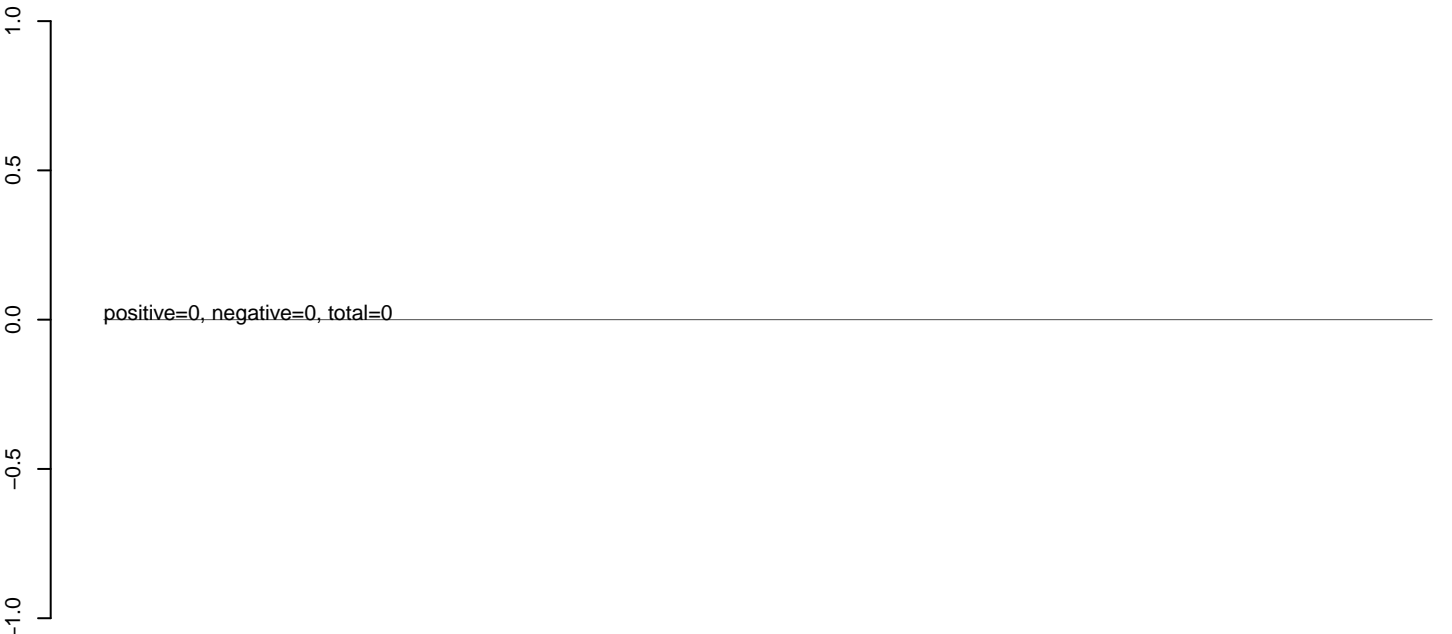




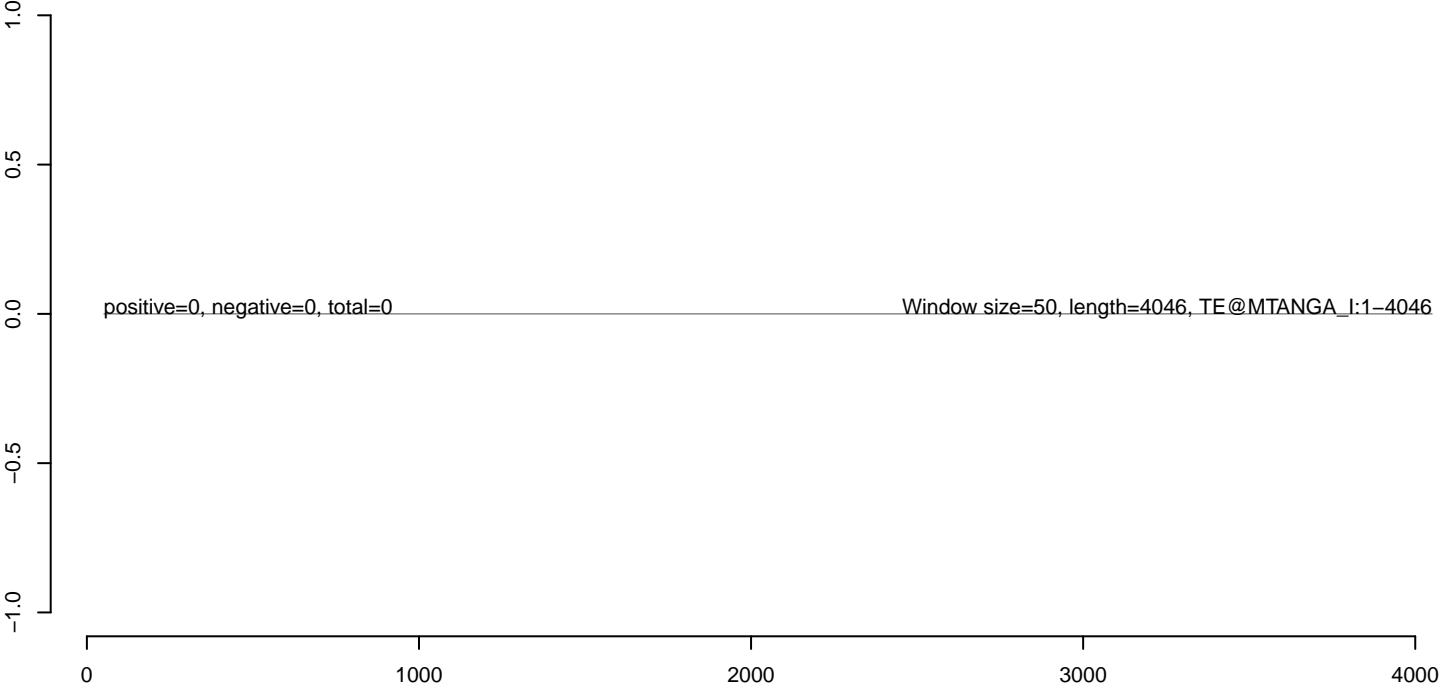
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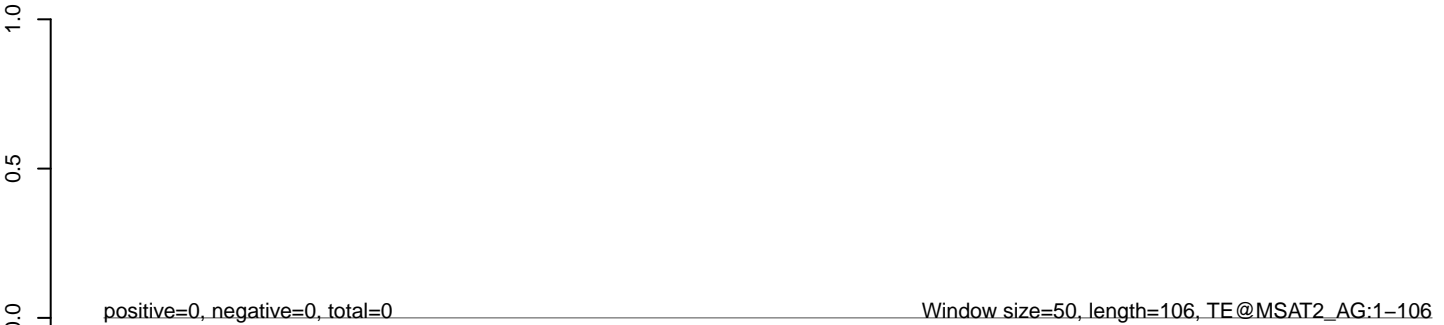
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**AnGam\_Fcarc\_TN.rep**



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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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### AnGam\_Fcarc\_TN.rep



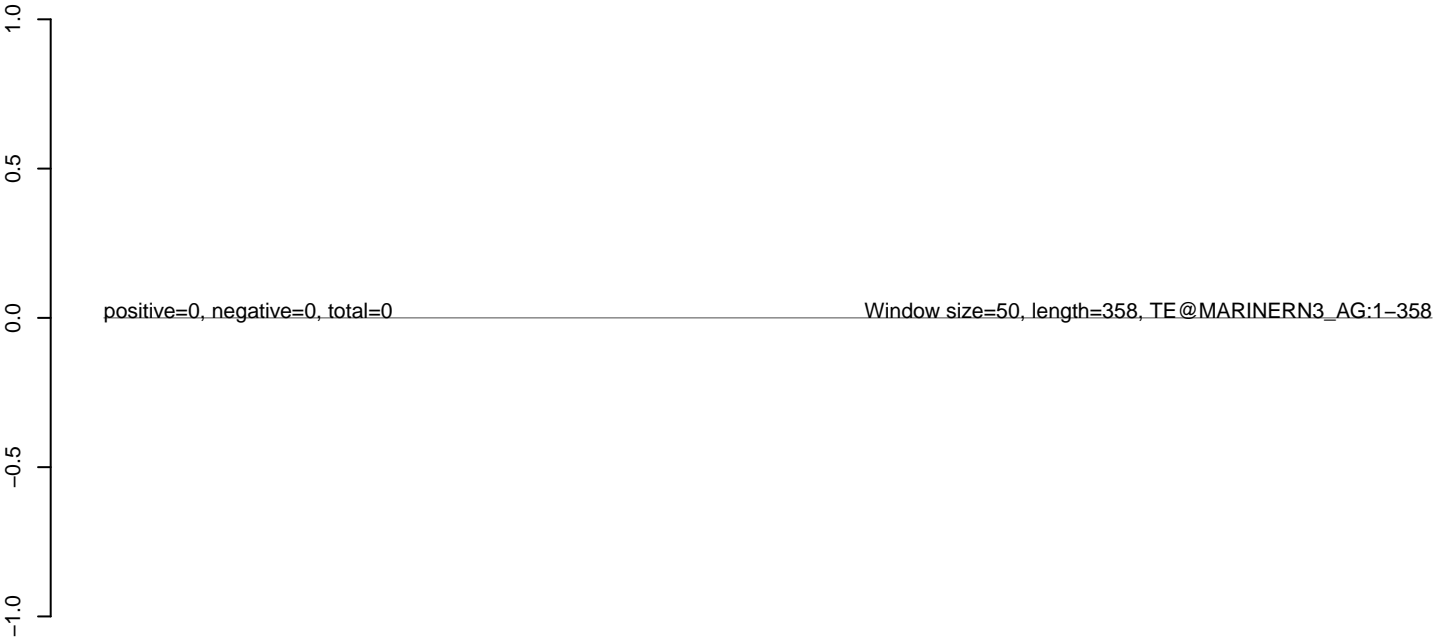
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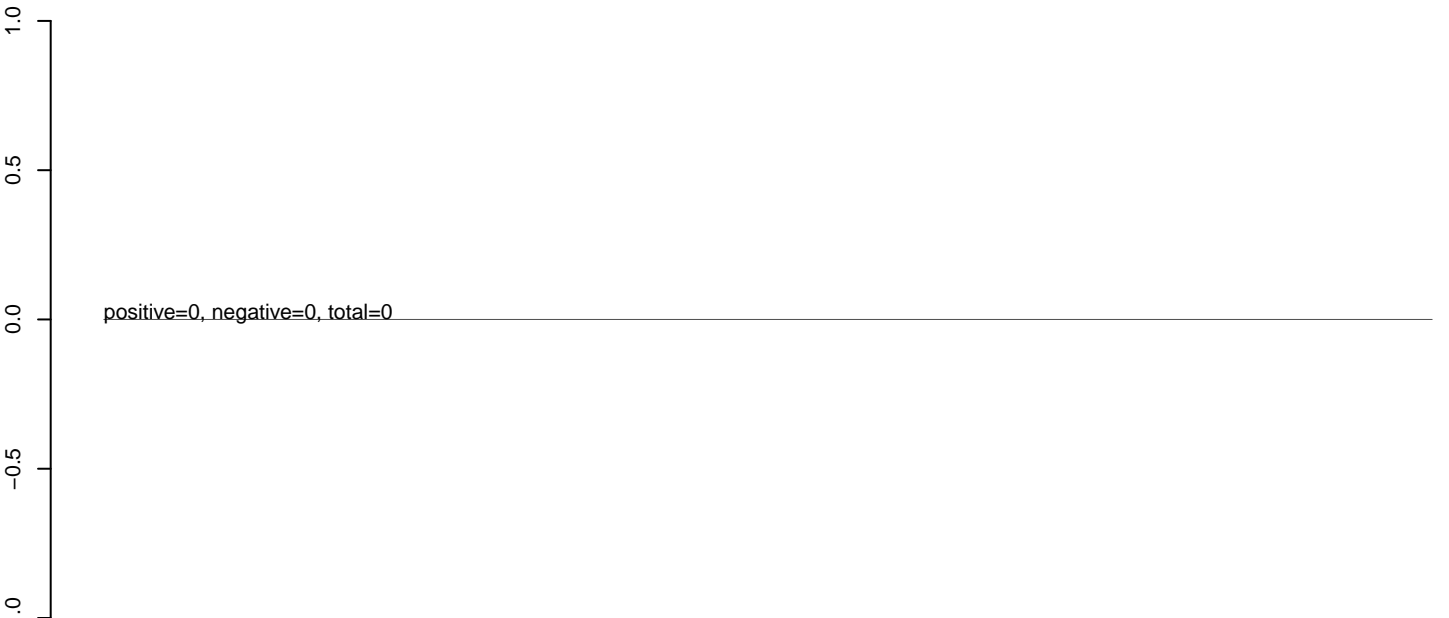
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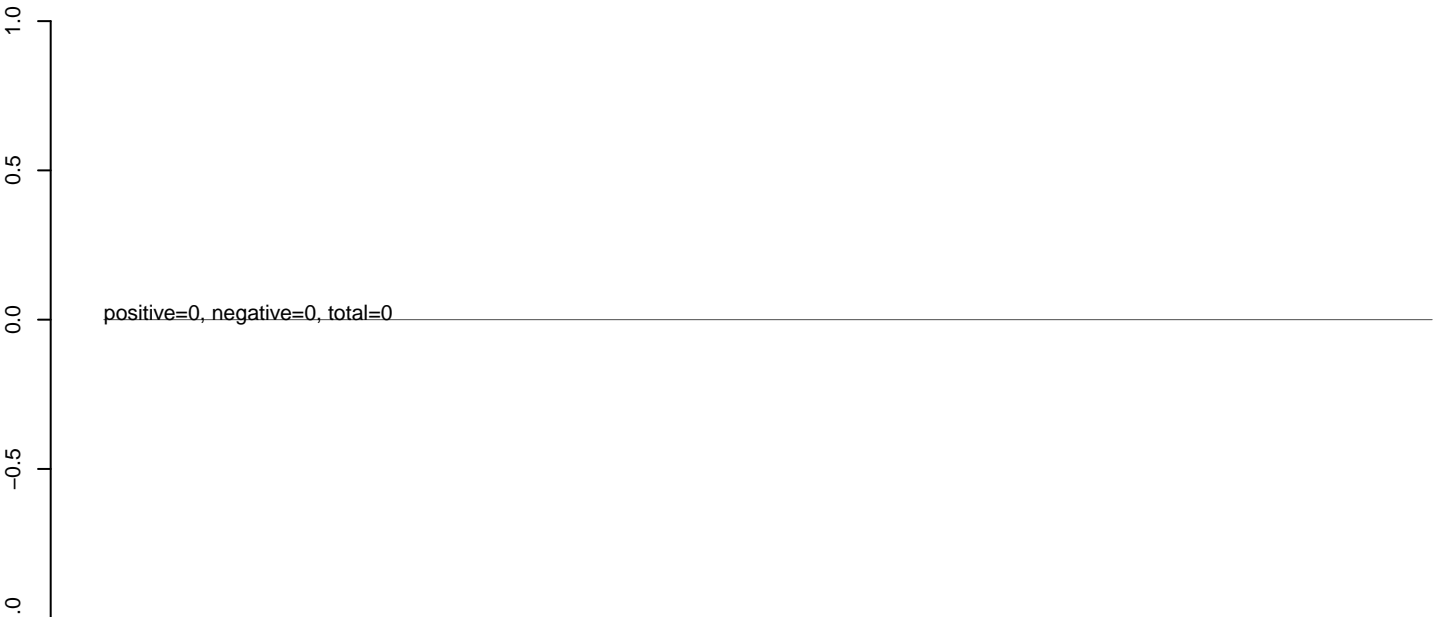
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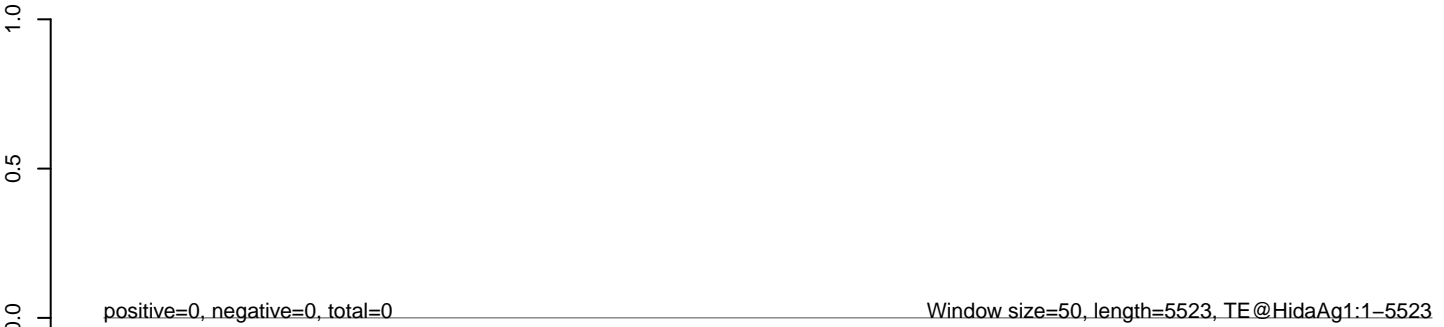
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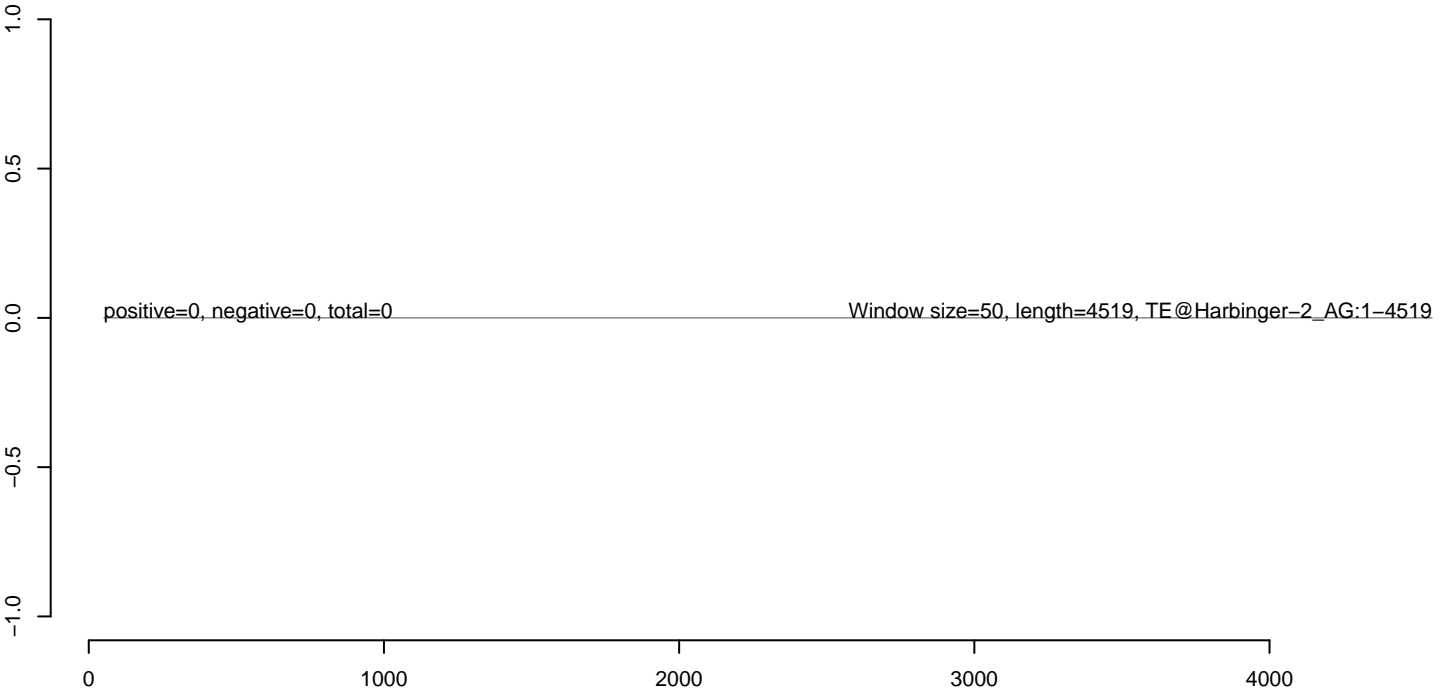
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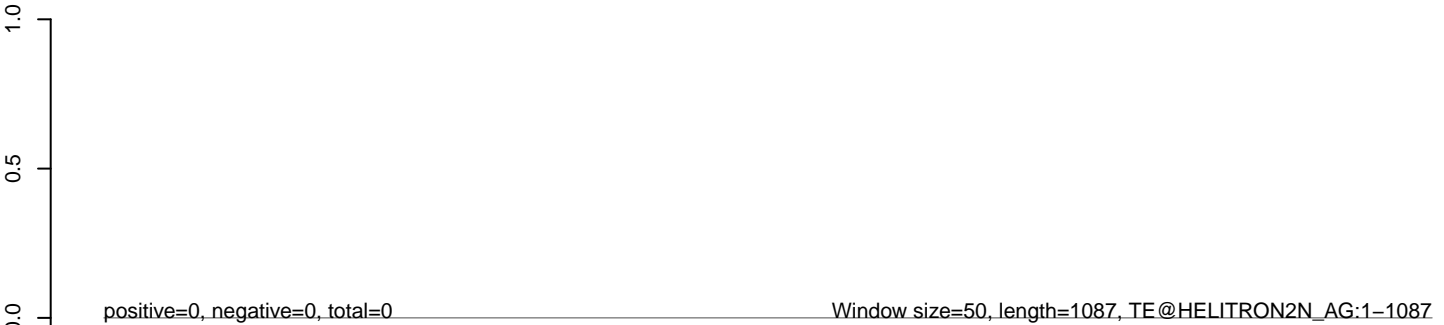
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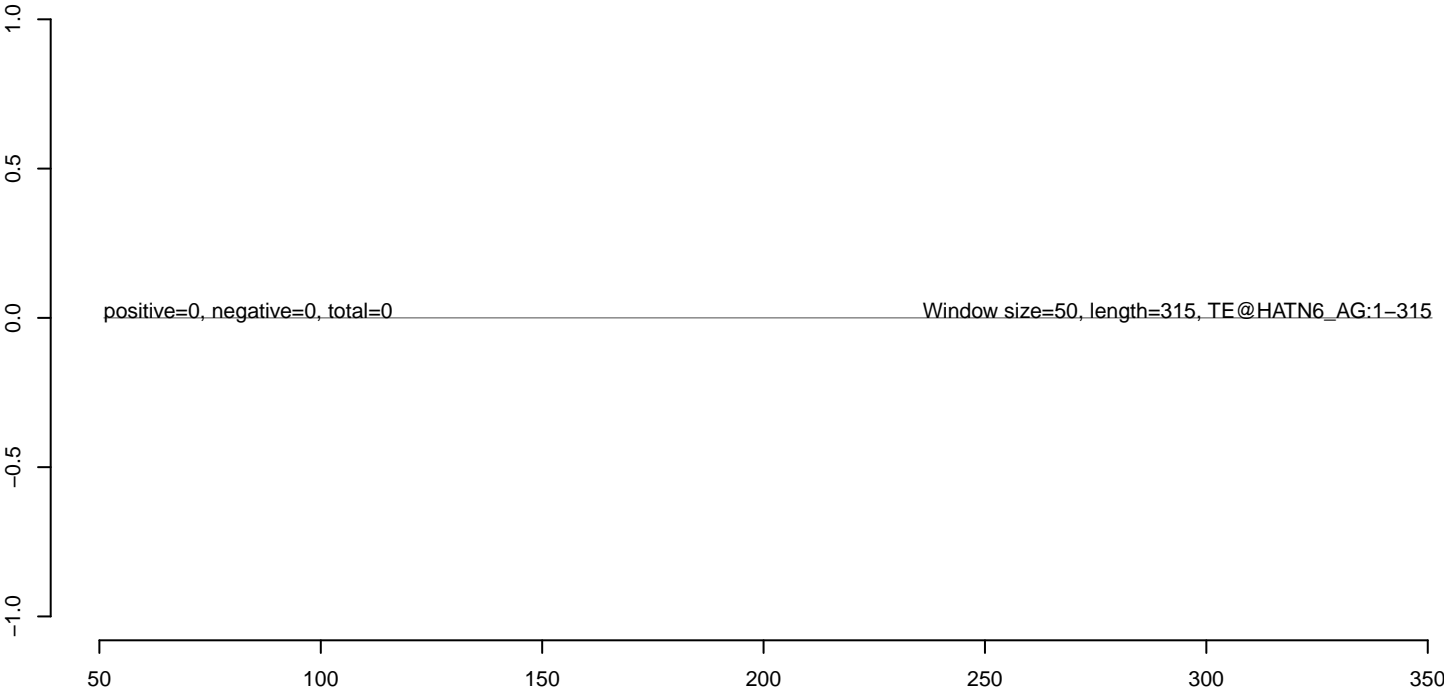
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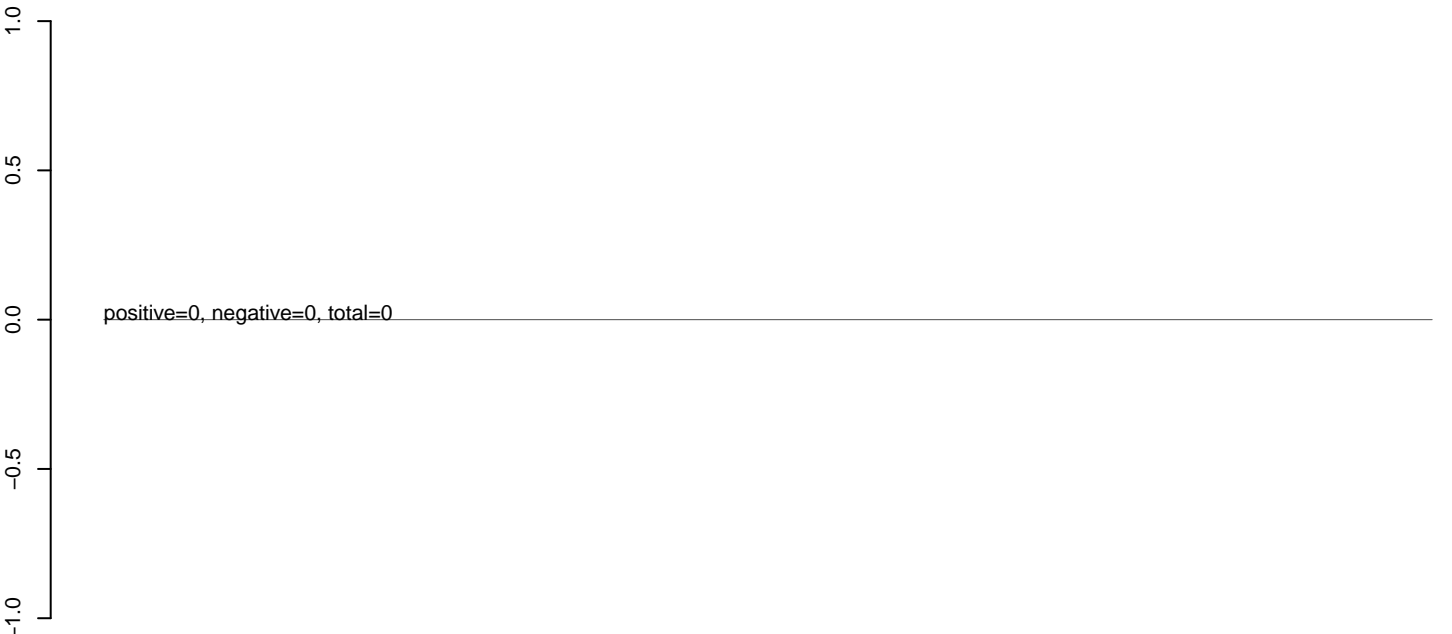
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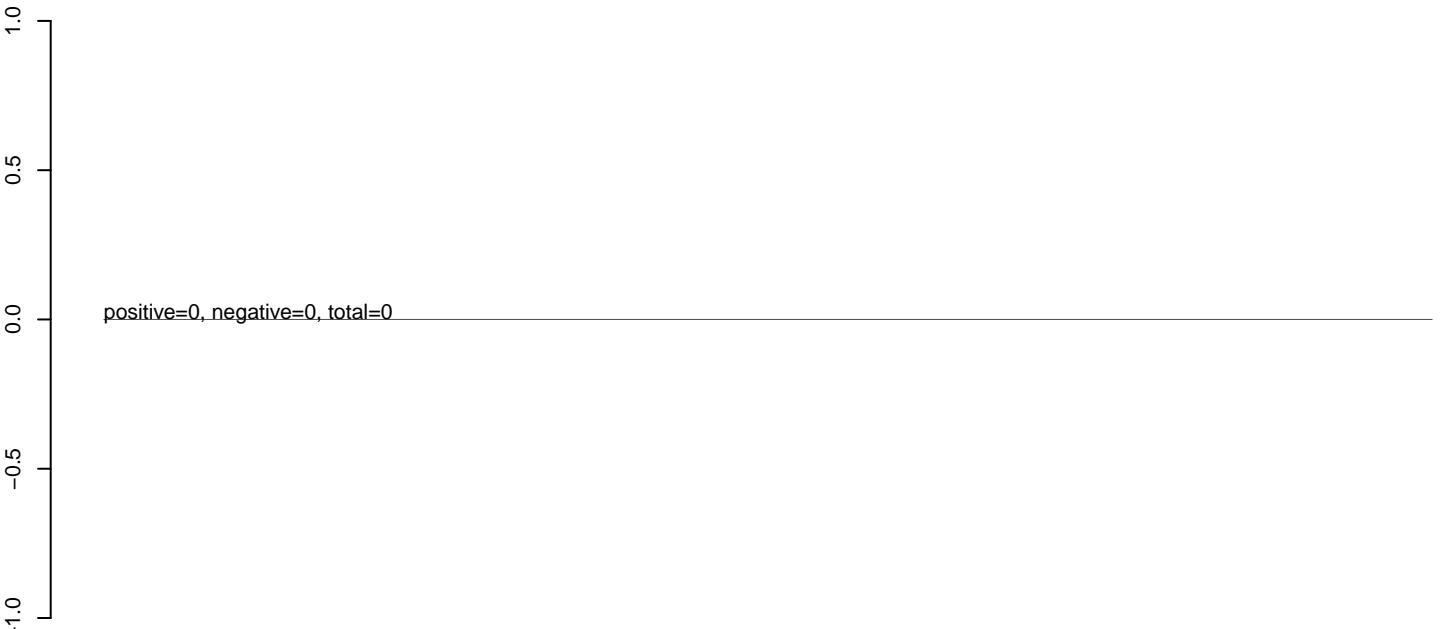
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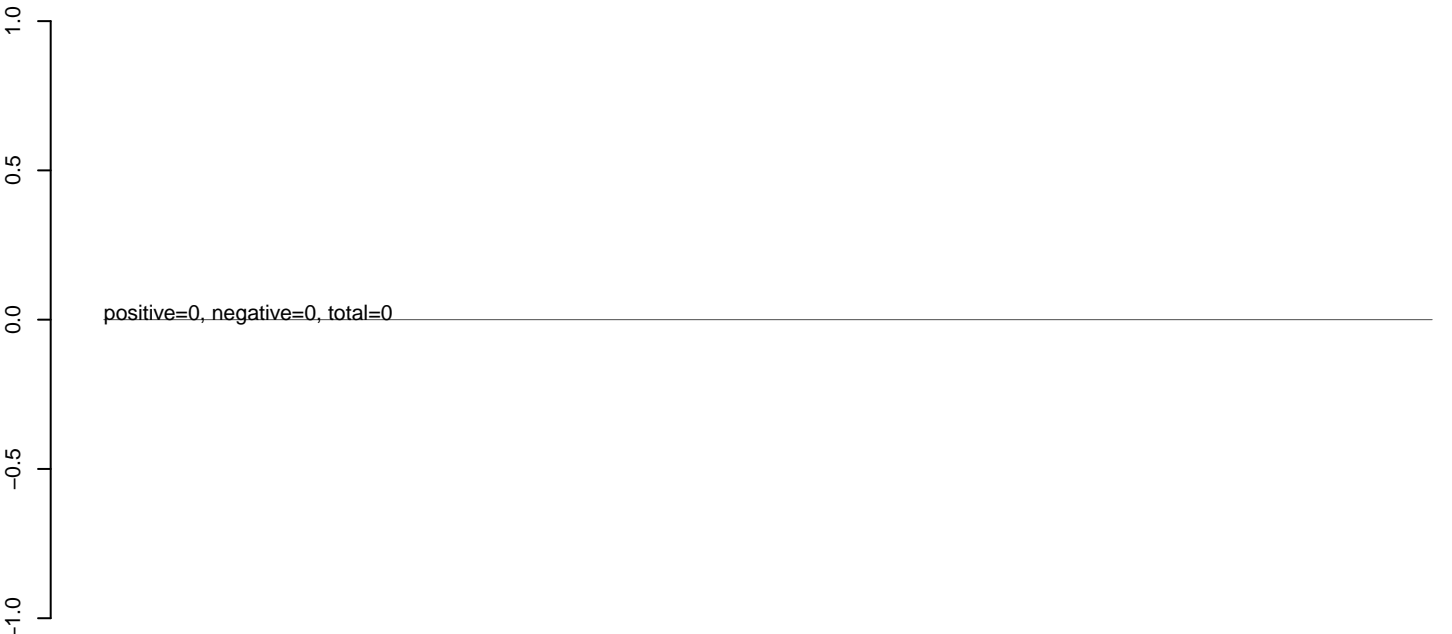
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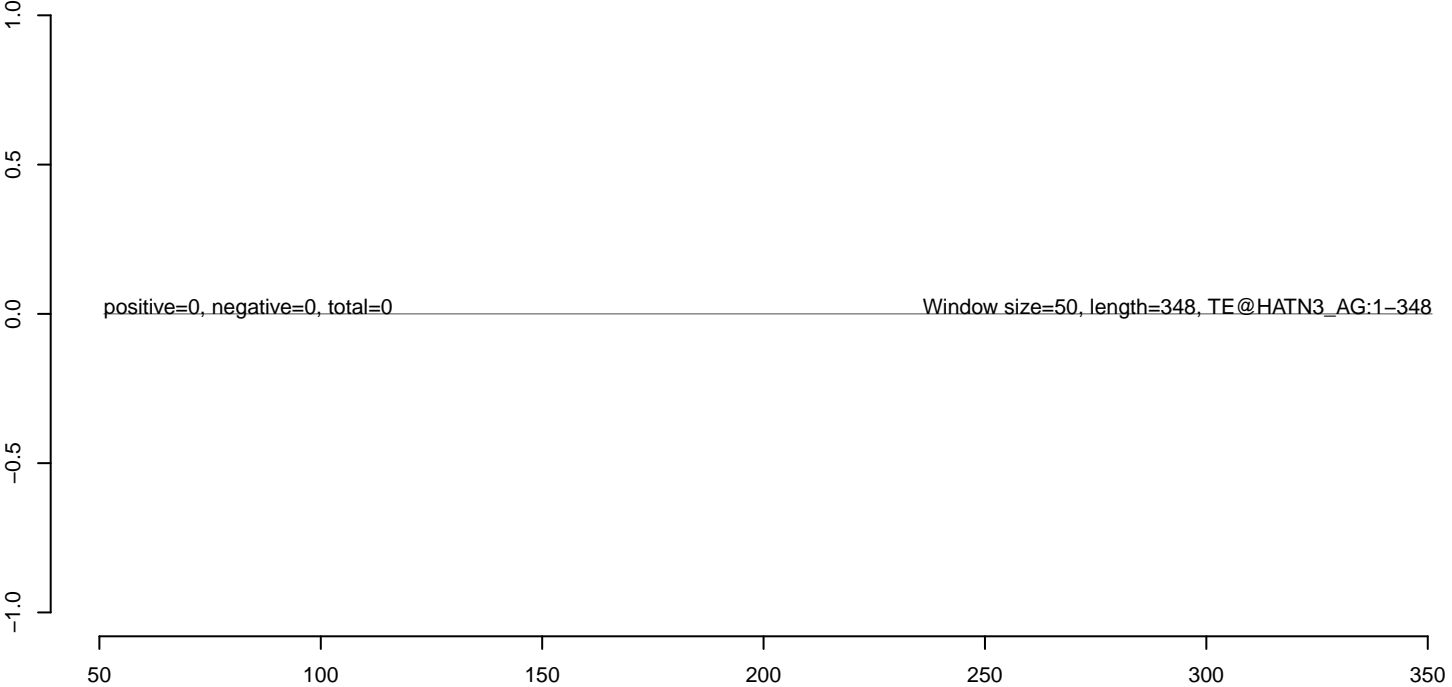
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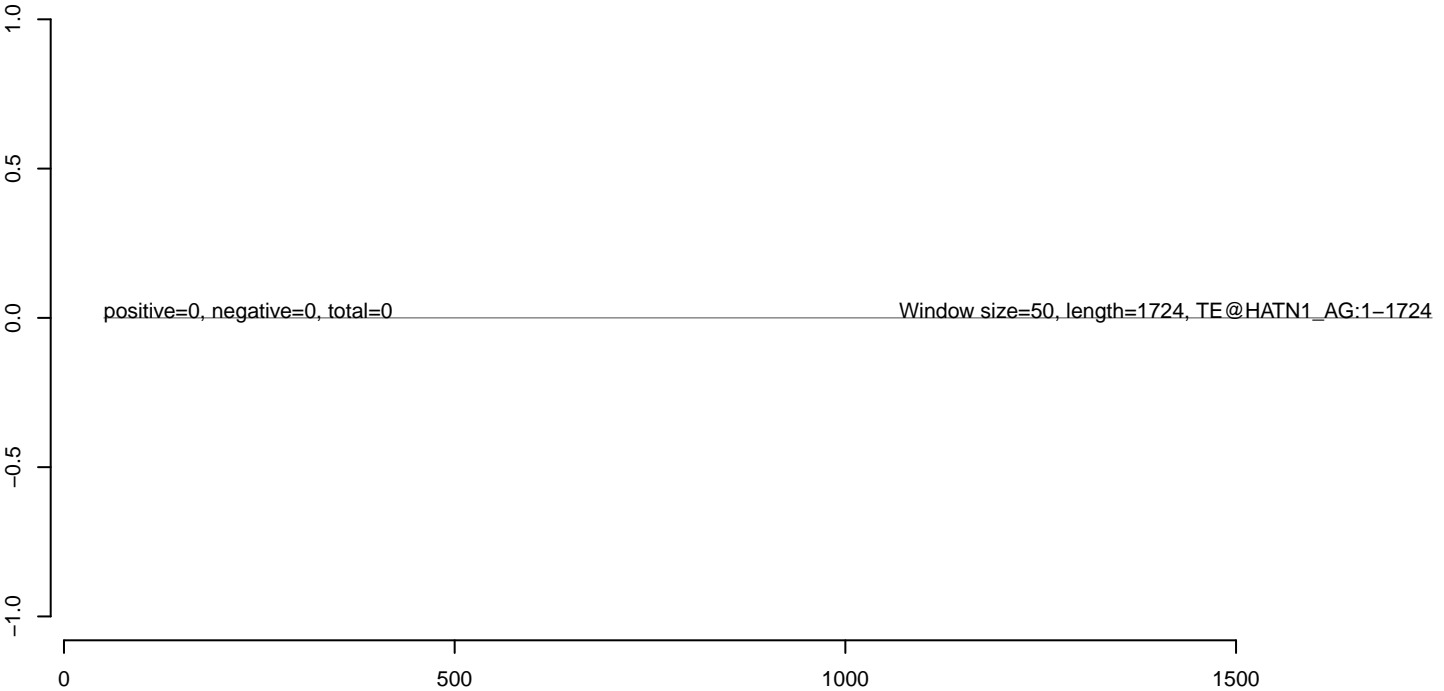
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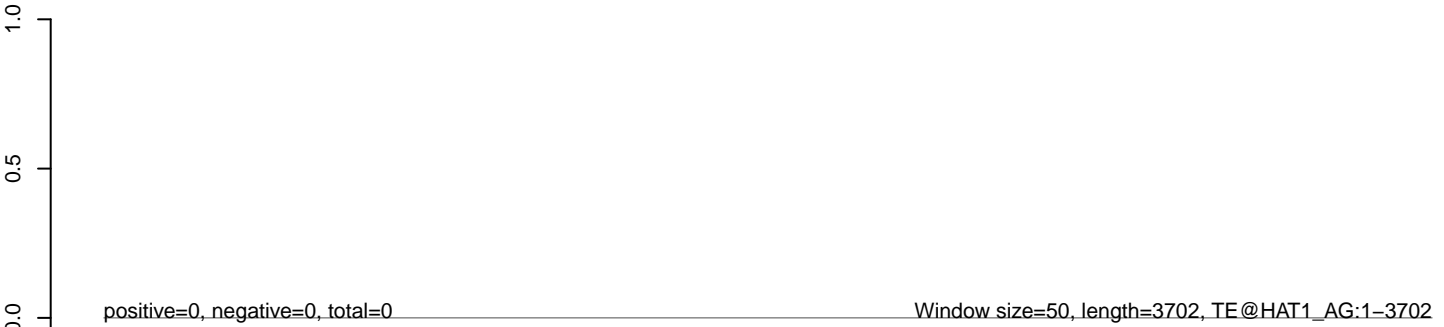
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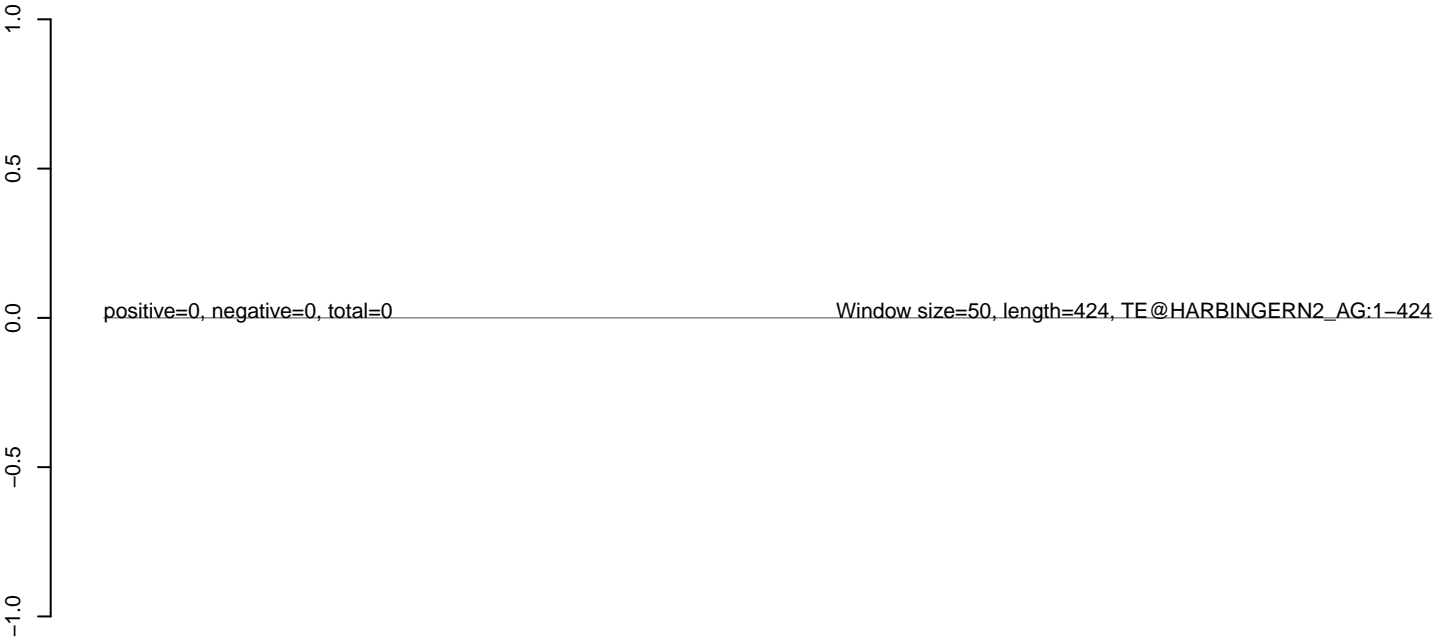
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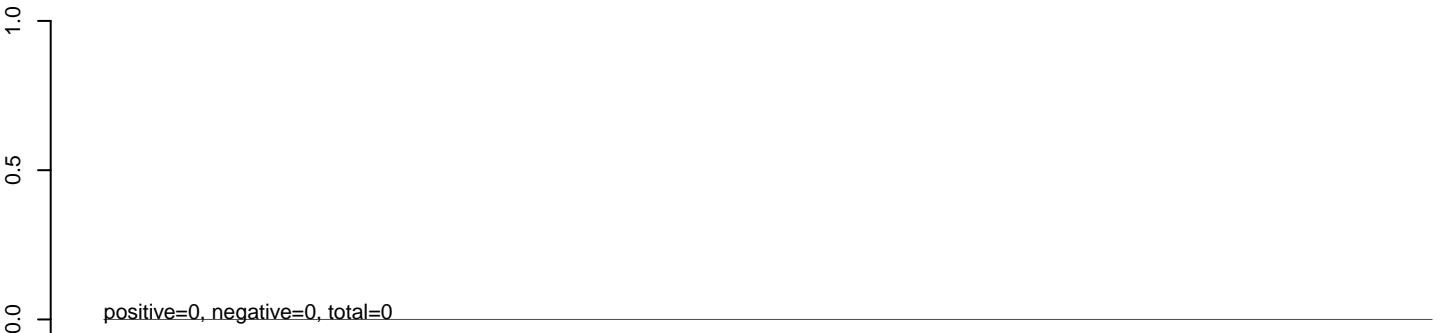


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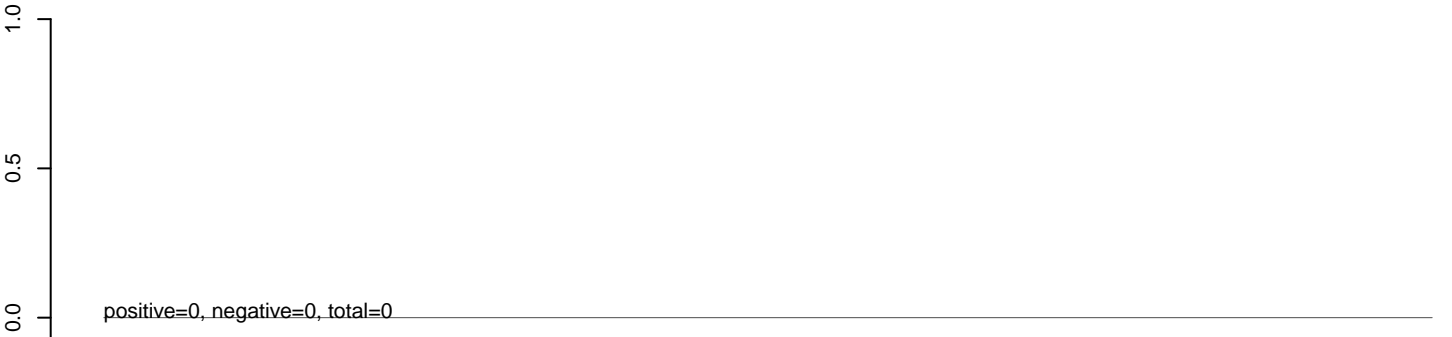


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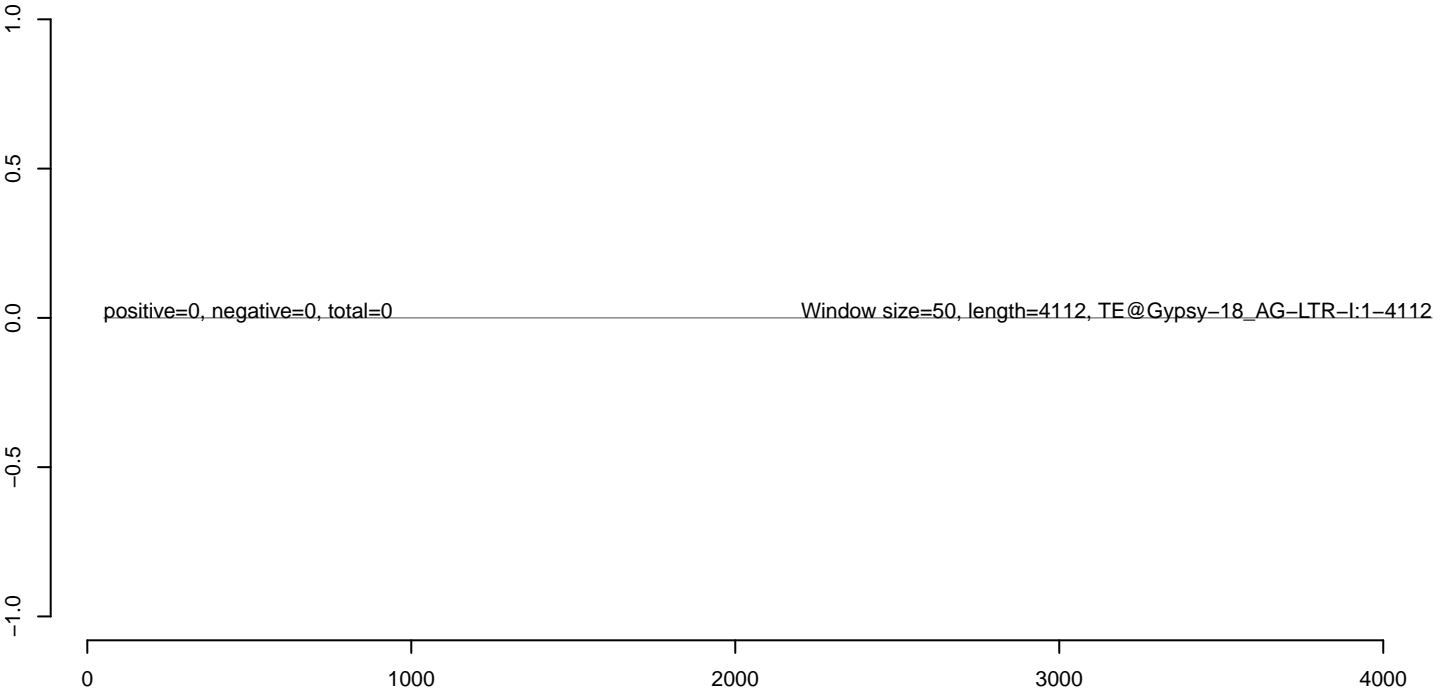
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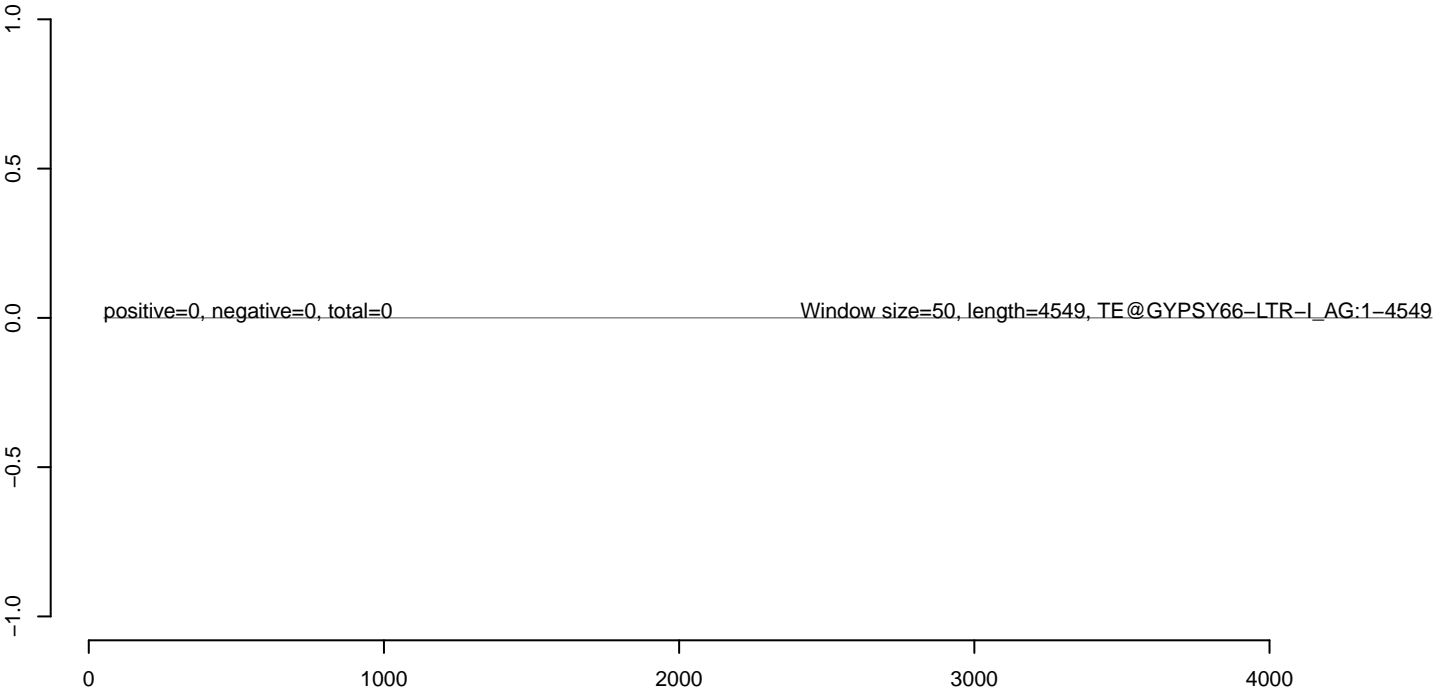
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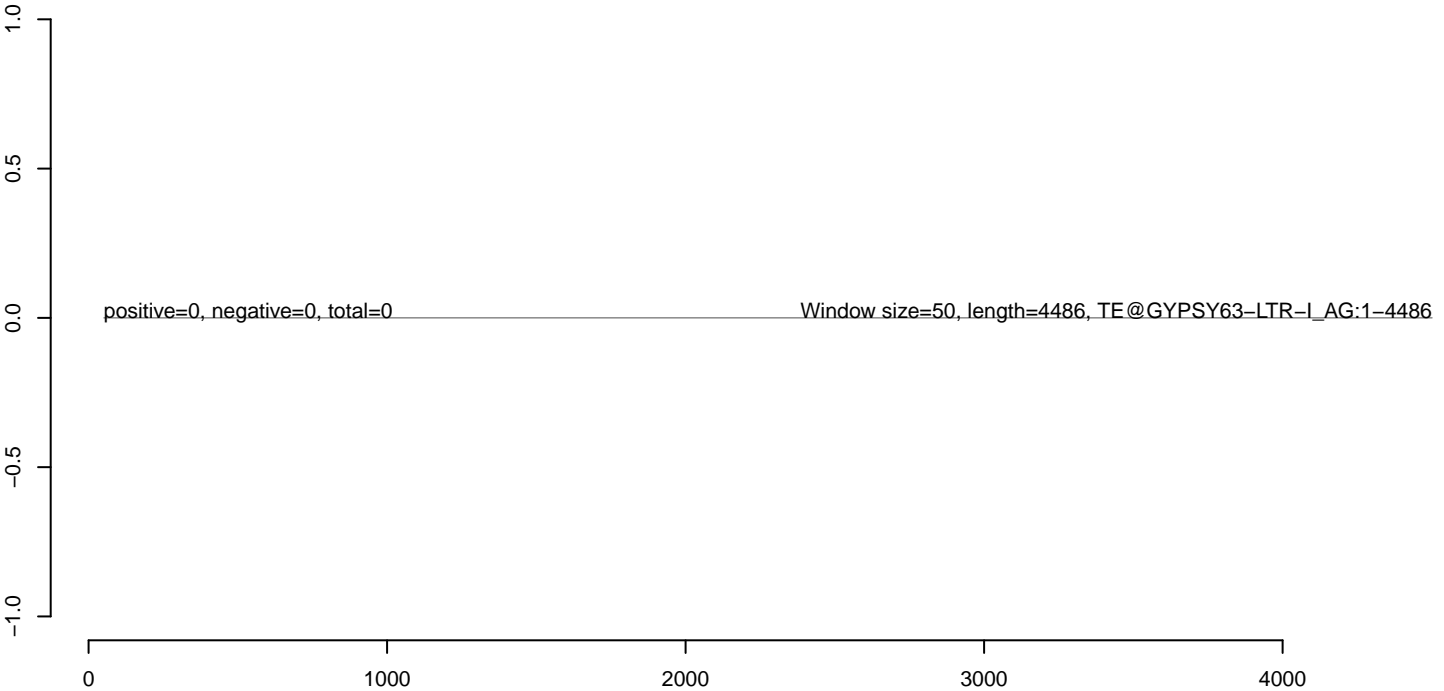
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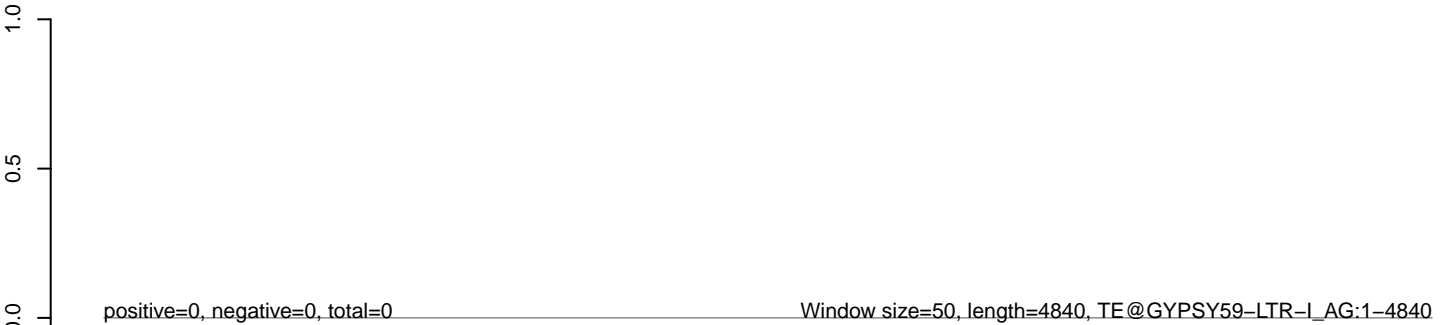
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AnGam\_Fcarc\_TN.rep



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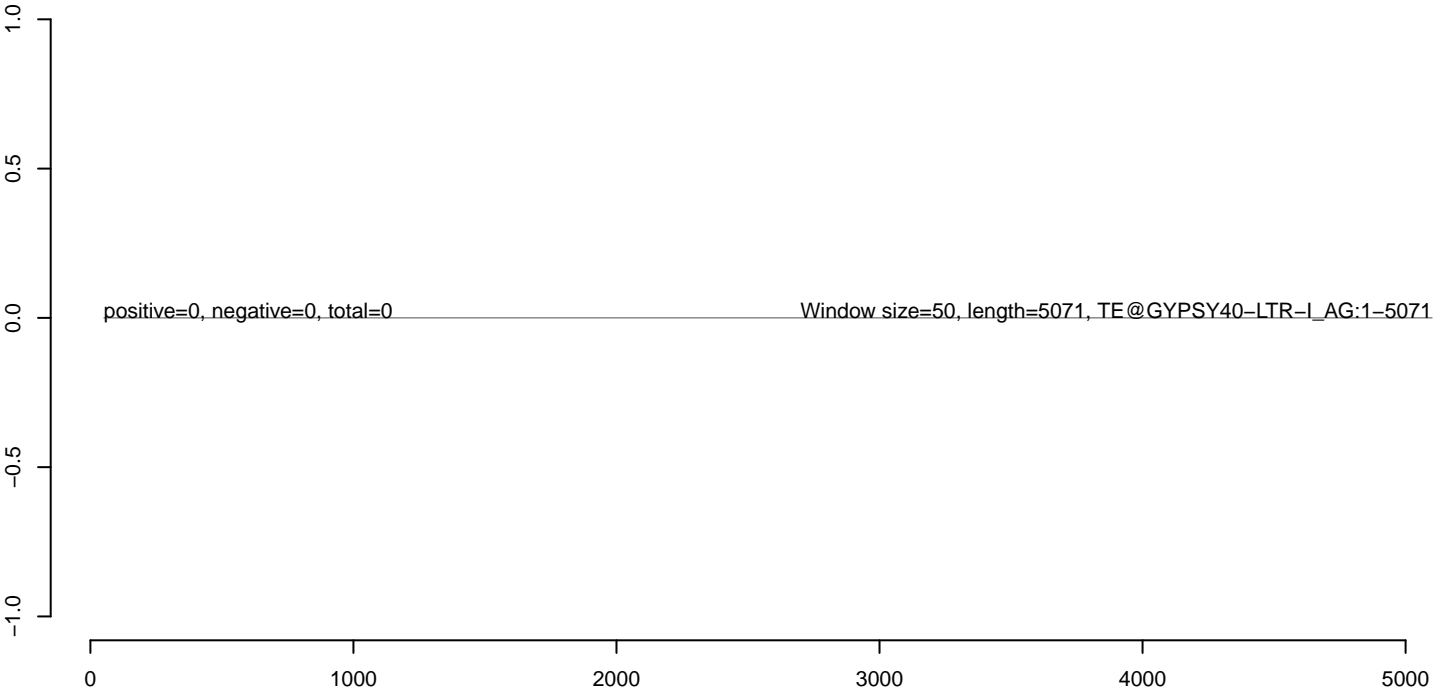
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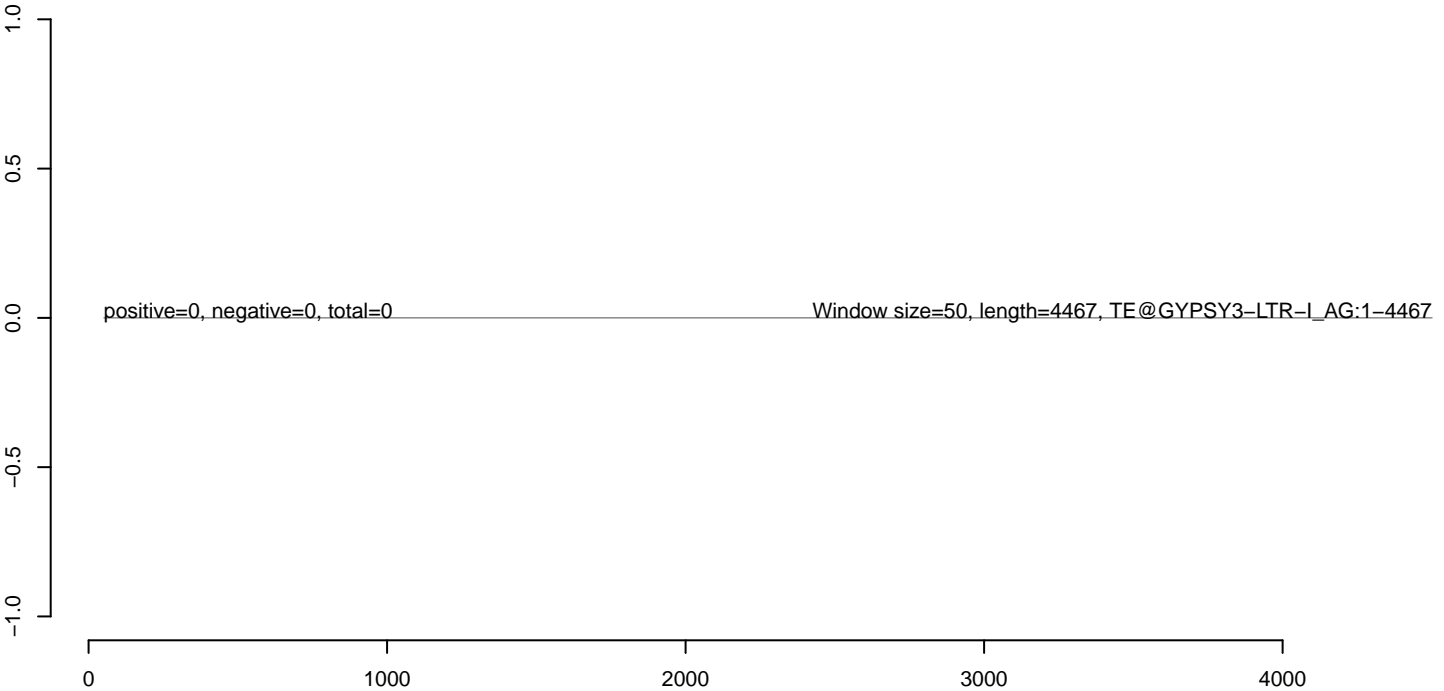
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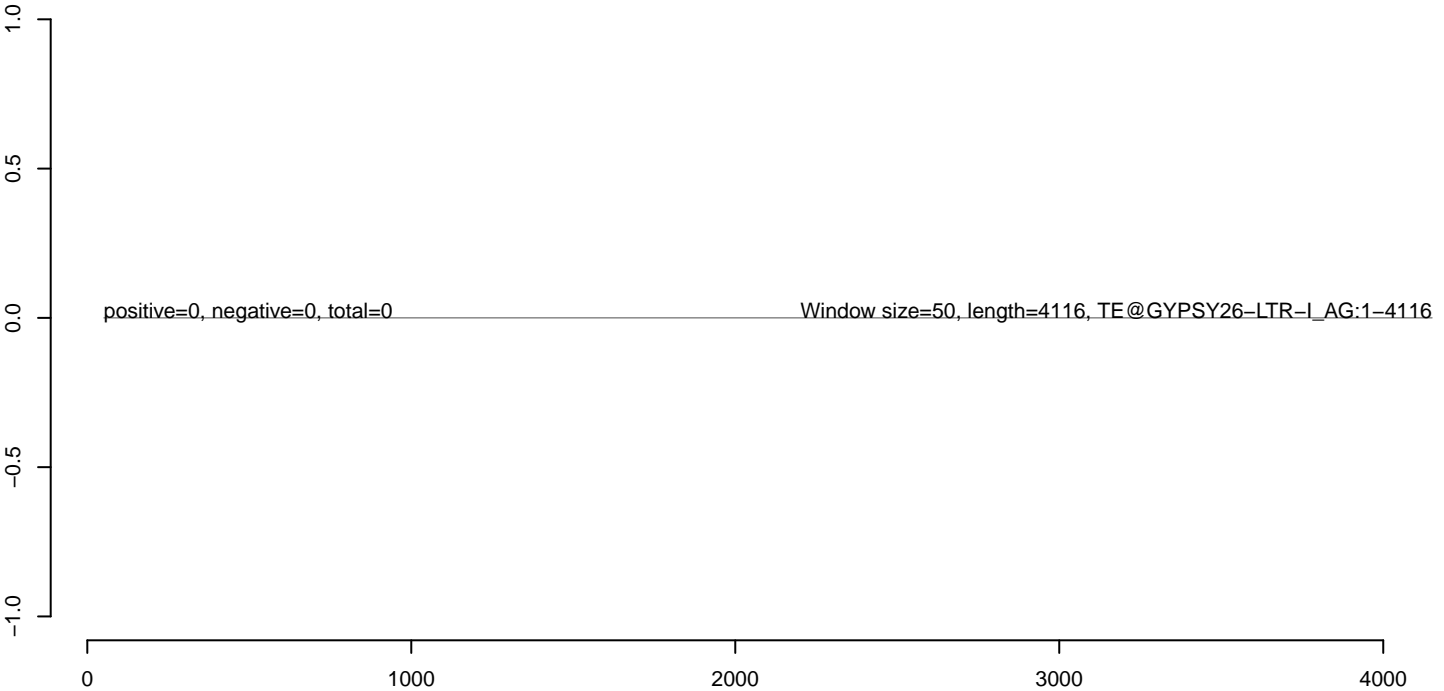
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AnGam\_Fcarc\_TN.rep



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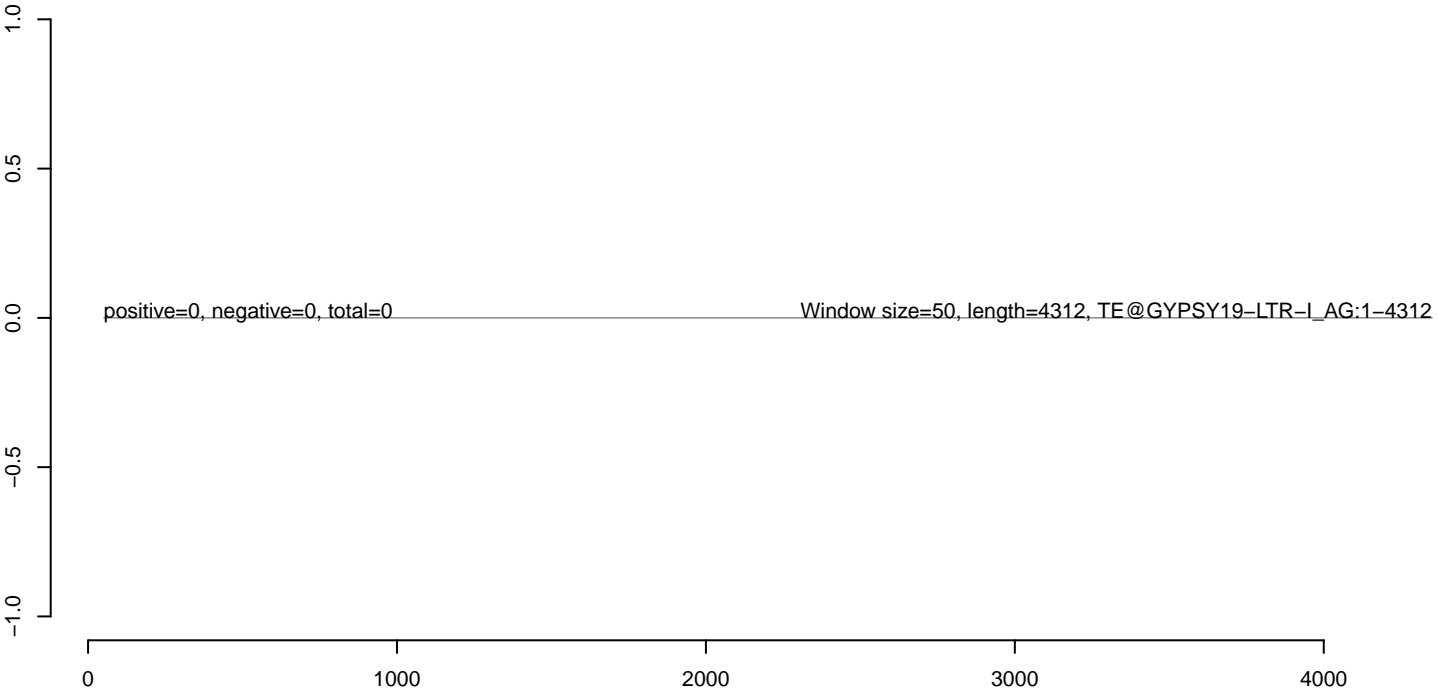
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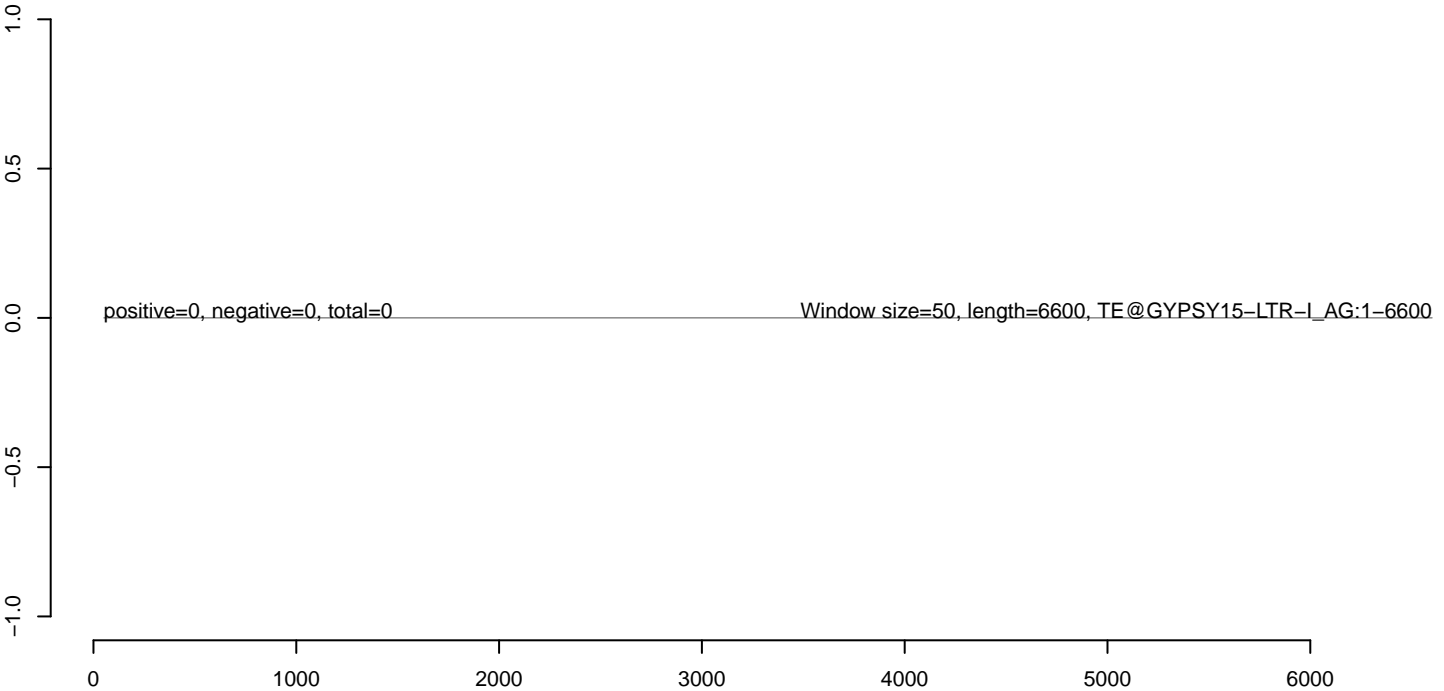
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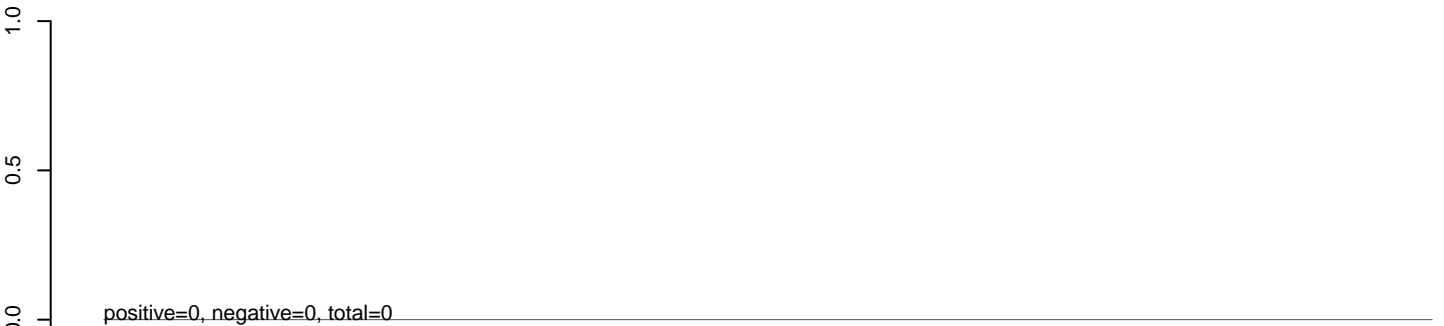




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### AnGam\_Fcarc\_TN.rep



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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



200 400 600 800

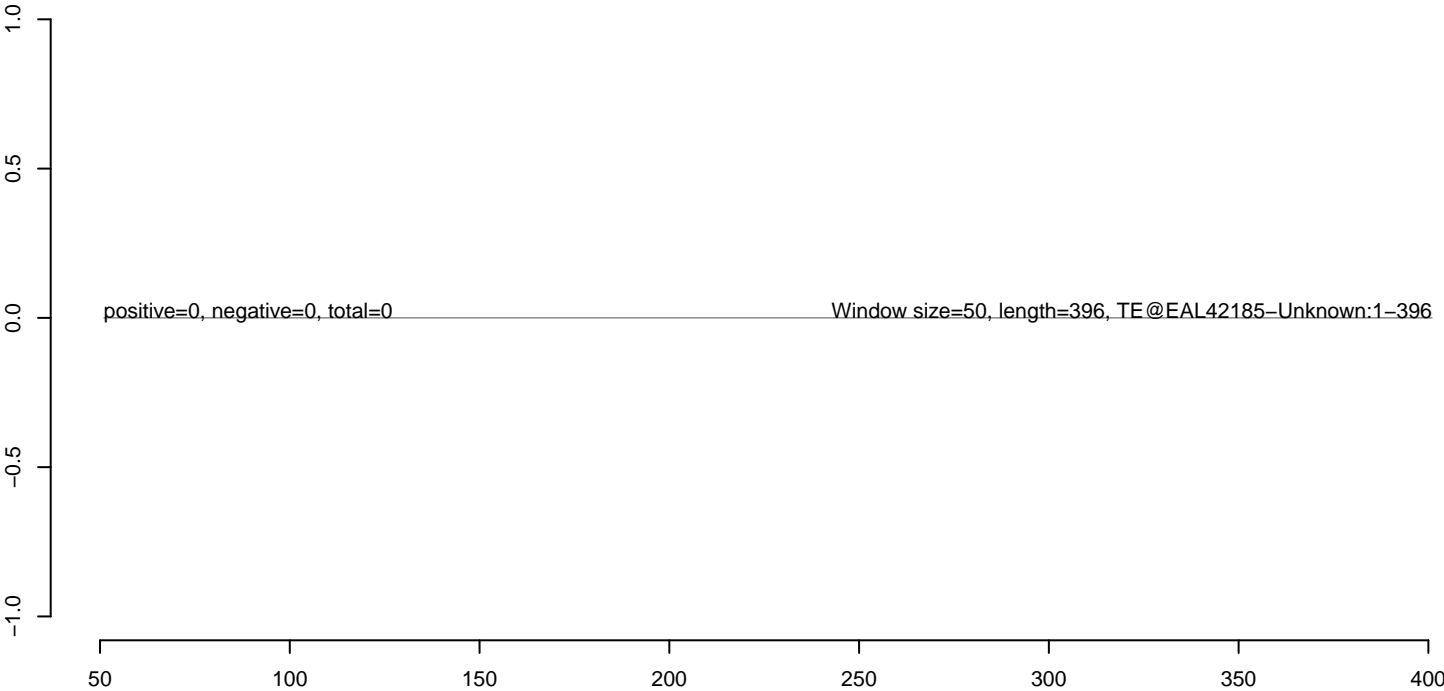
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**AnGam\_Fcarc\_TN.rep**



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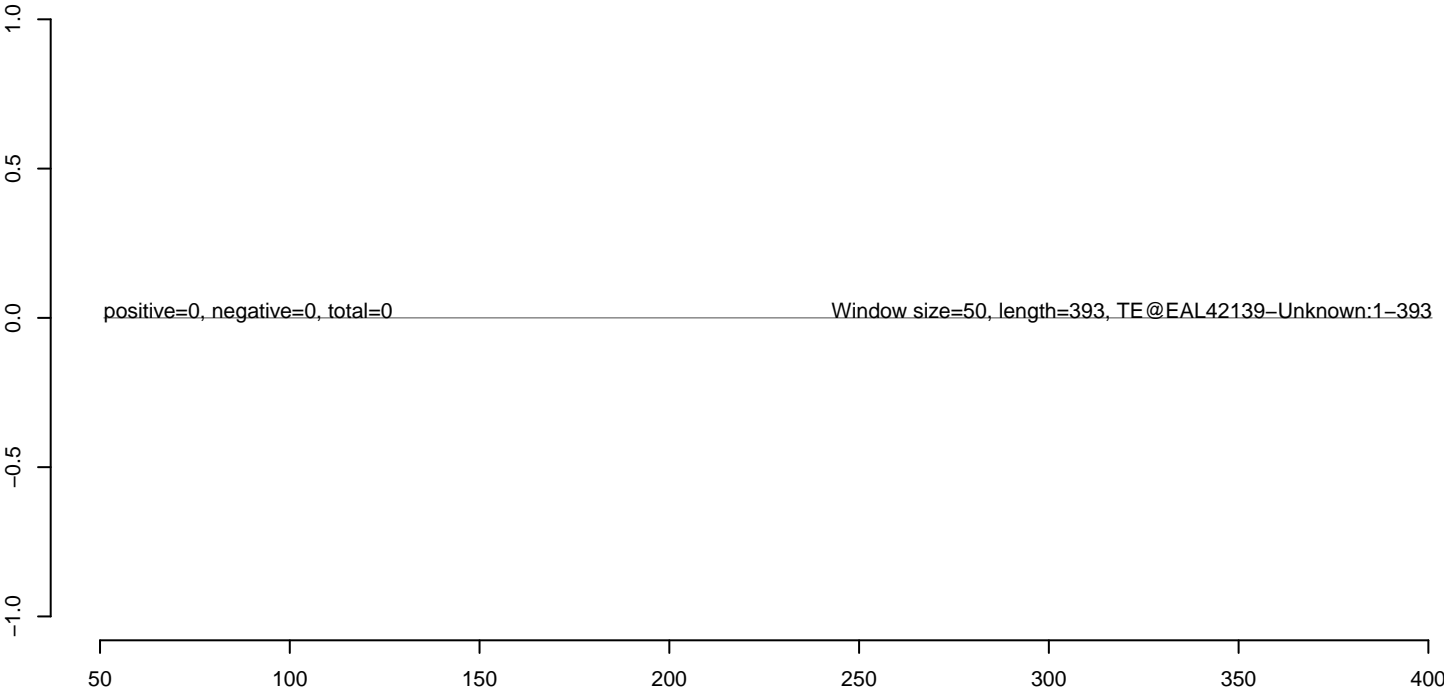
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800

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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



100 200 300 400 500 600 700

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**AnGam\_Fcarc\_TN.18\_23.rep**



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### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



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AnGam\_Fcarc\_TN.18\_23.rep



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**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



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### AnGam\_Fcarc\_TN.18\_23.rep



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### AnGam\_Fcarc\_TN.18\_23.rep



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**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000



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**AnGam\_Fcarc\_TN.rep**



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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



200 400 600 800 1000

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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



200 400 600 800 1000

**AnGam\_Fcarc\_TN.18\_23.rep**



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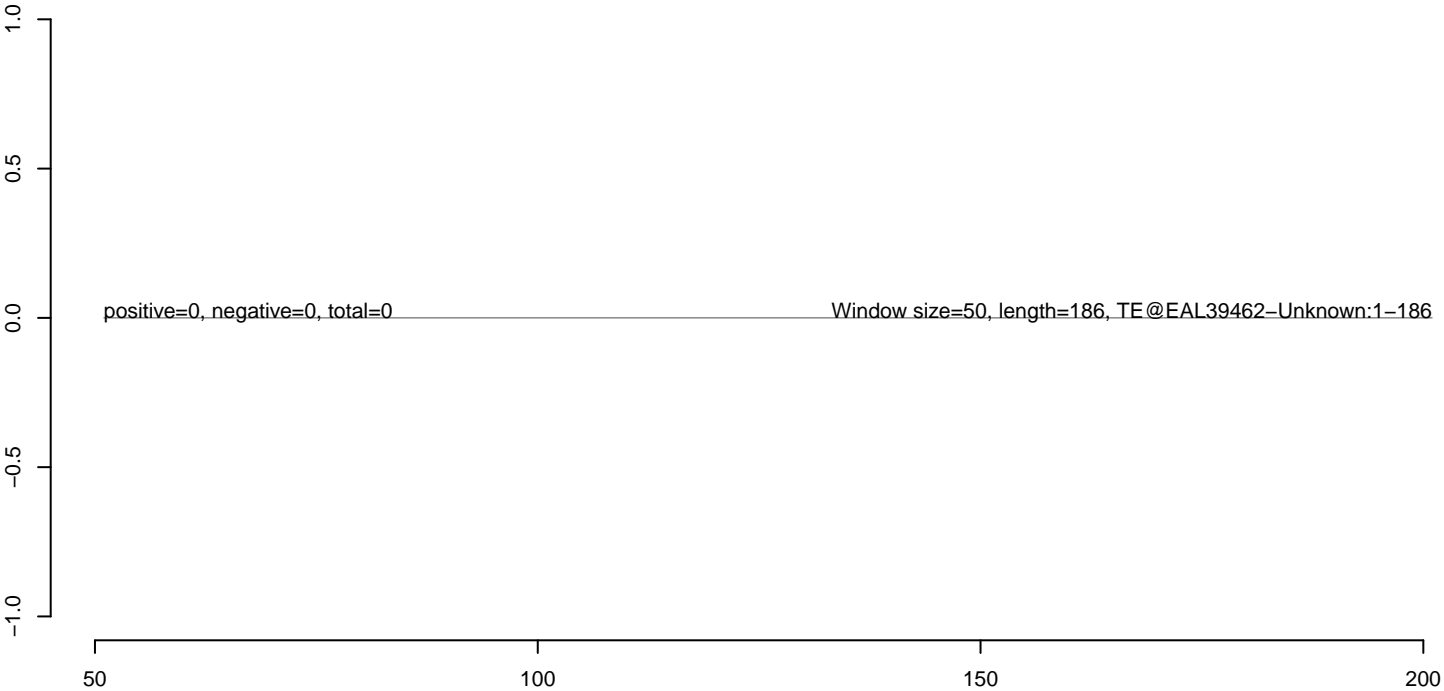
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### AnGam\_Fcarc\_TN.24\_35.rep



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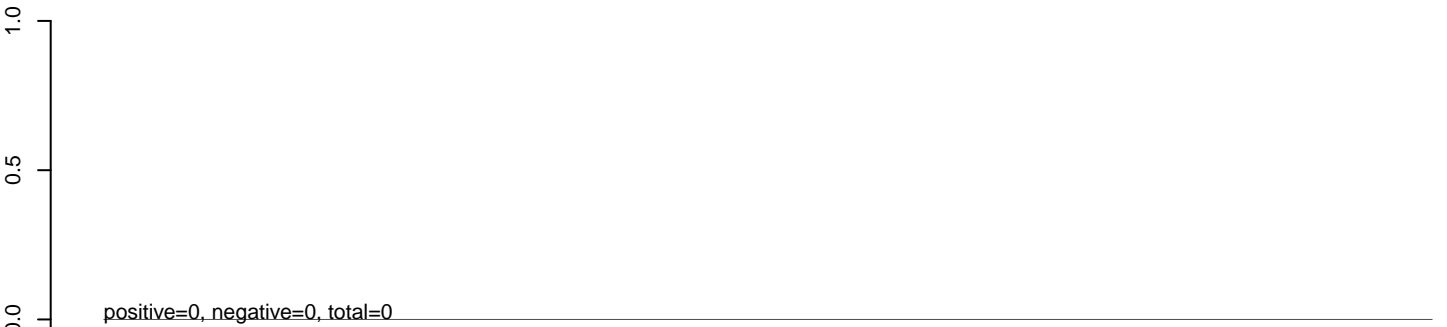


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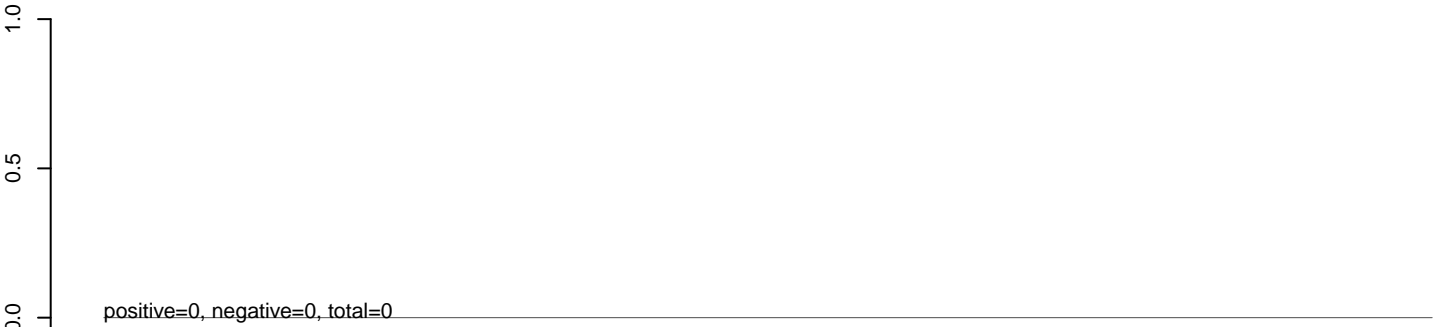




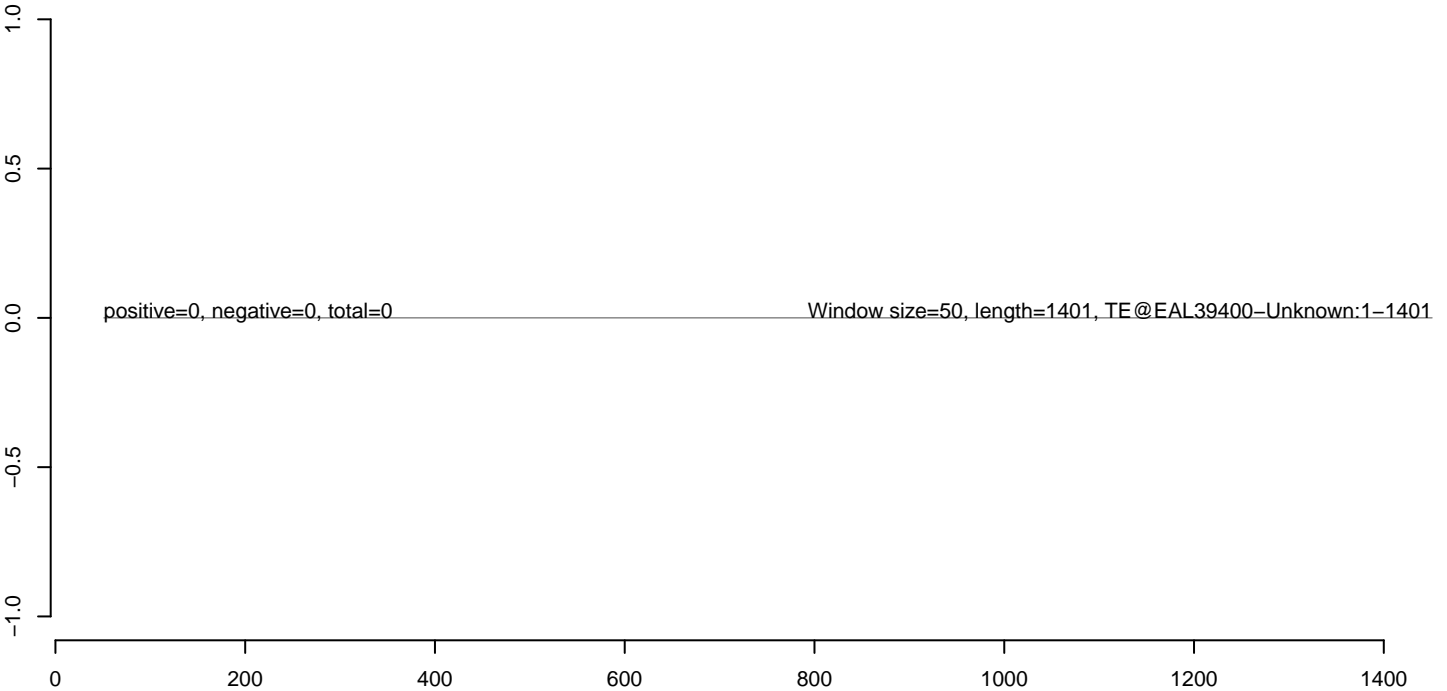
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



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**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



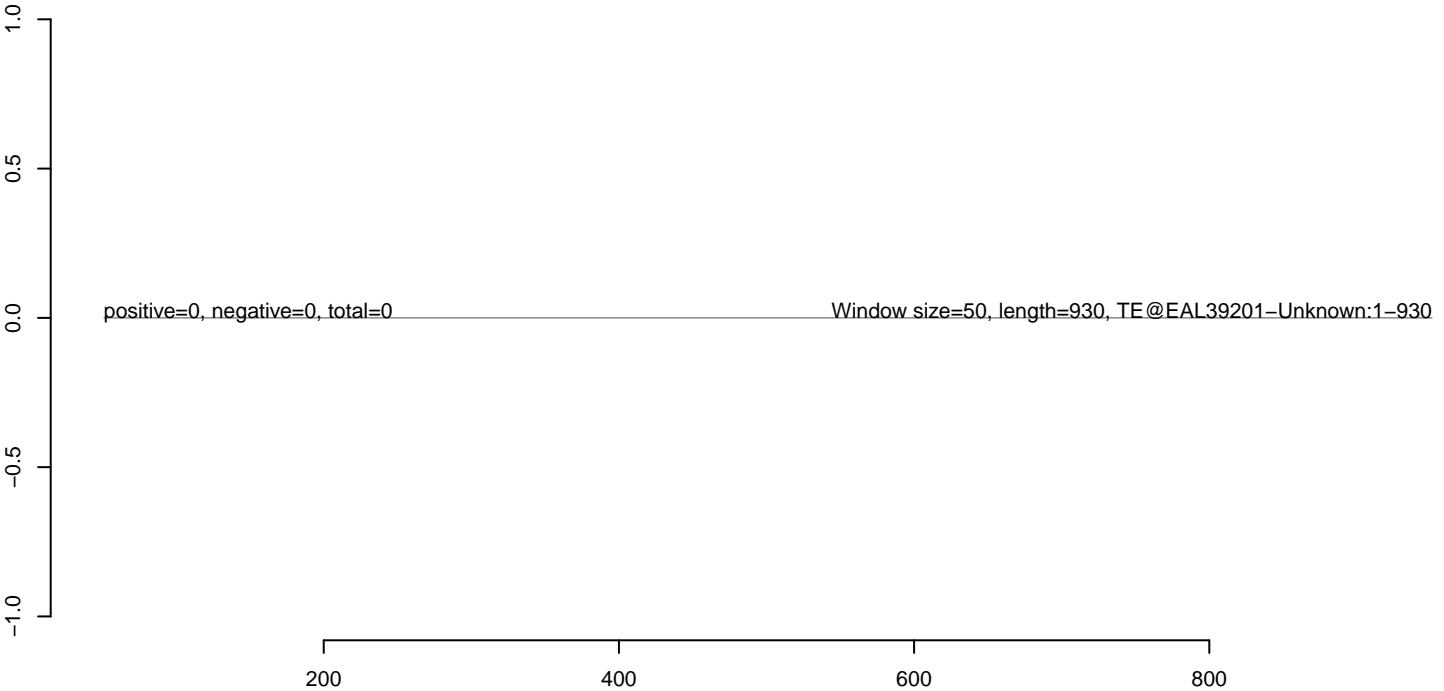
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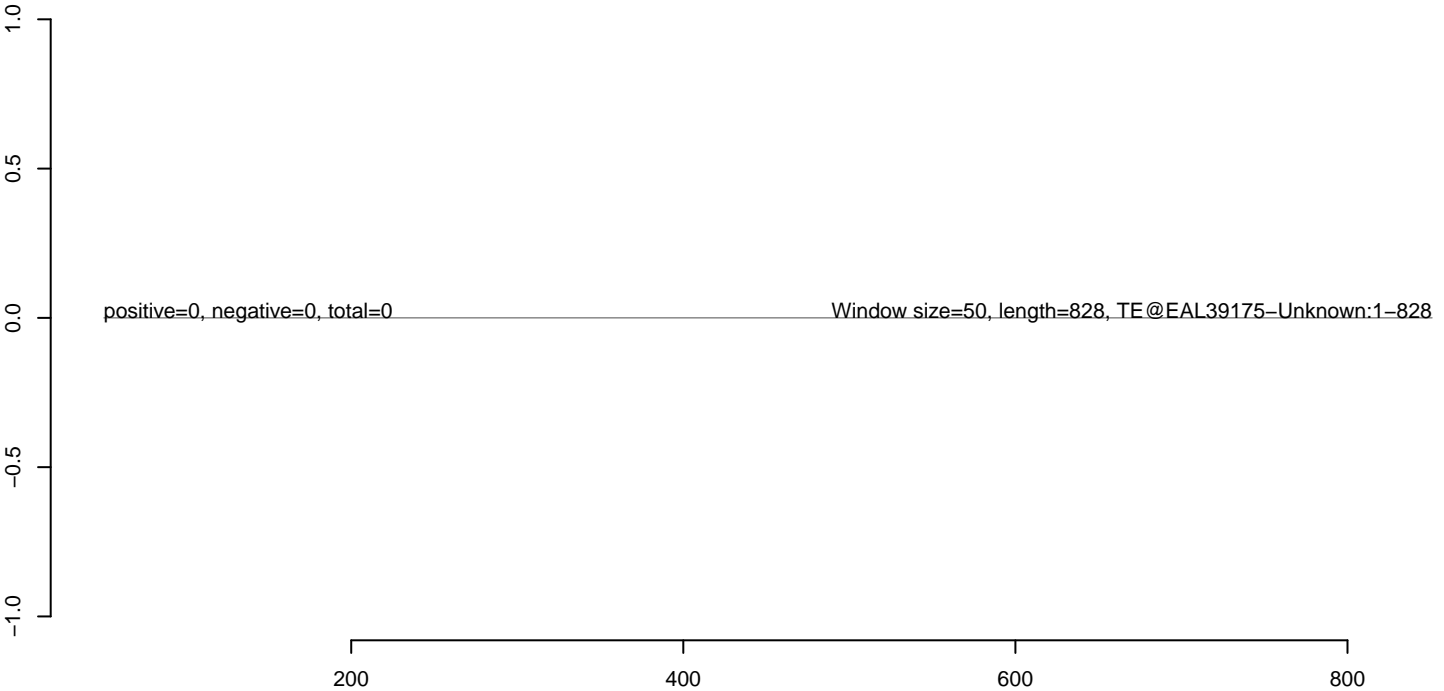
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**AnGam\_Fcarc\_TN.rep**

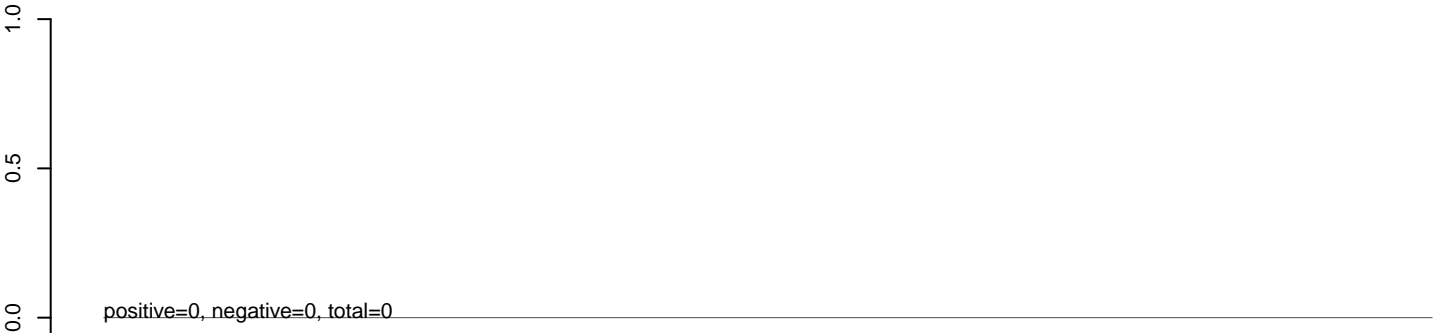


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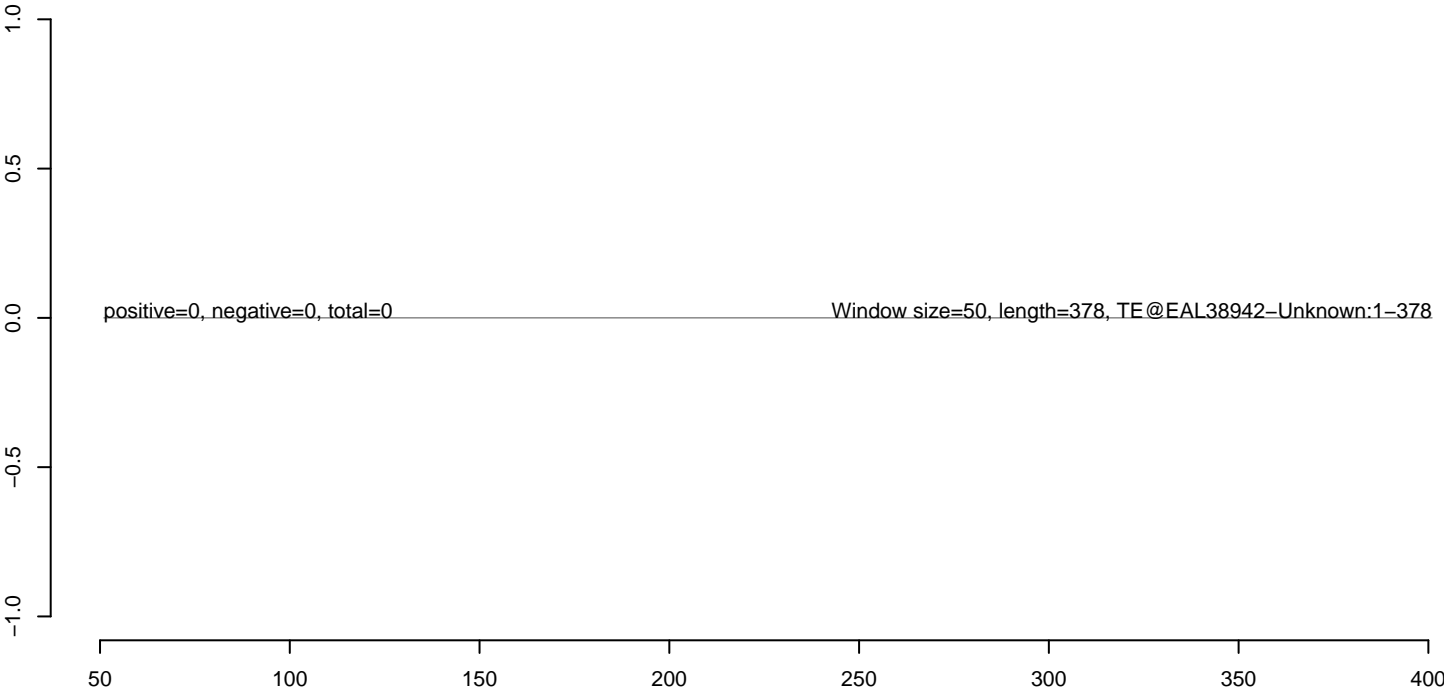
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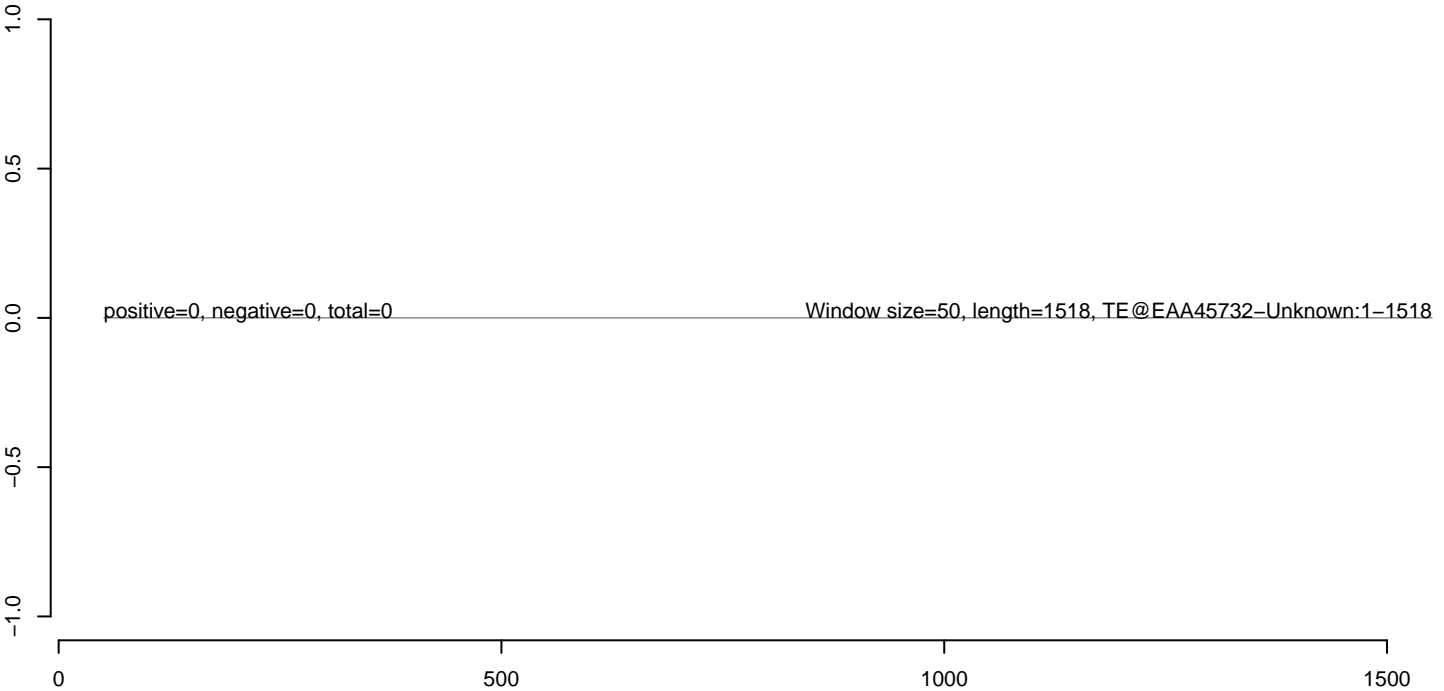
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**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



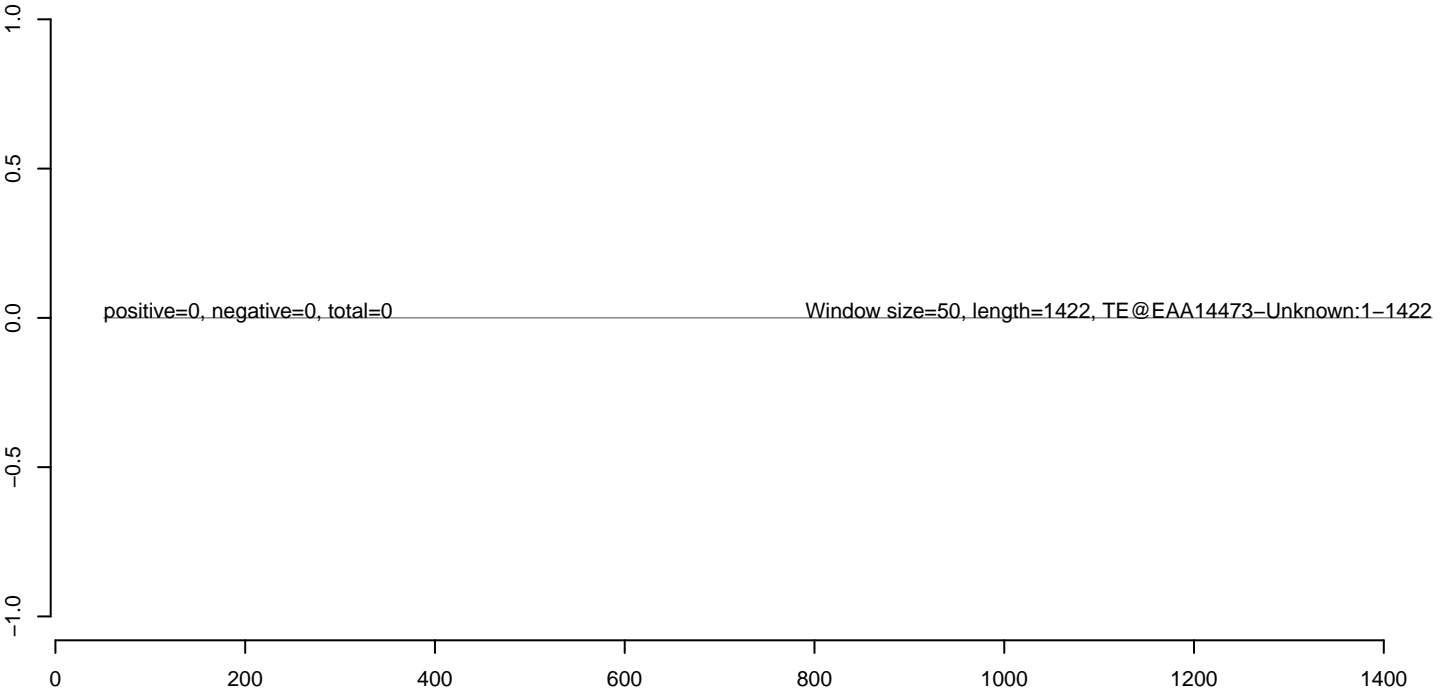
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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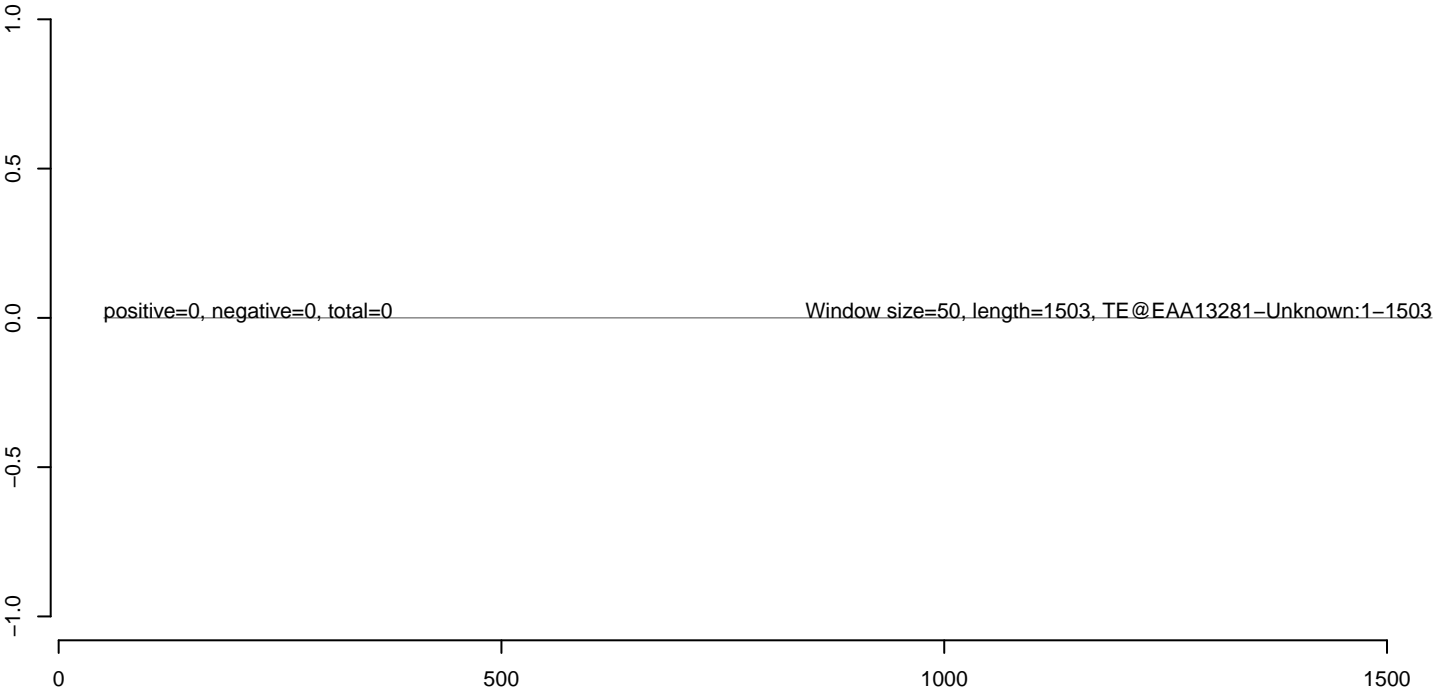
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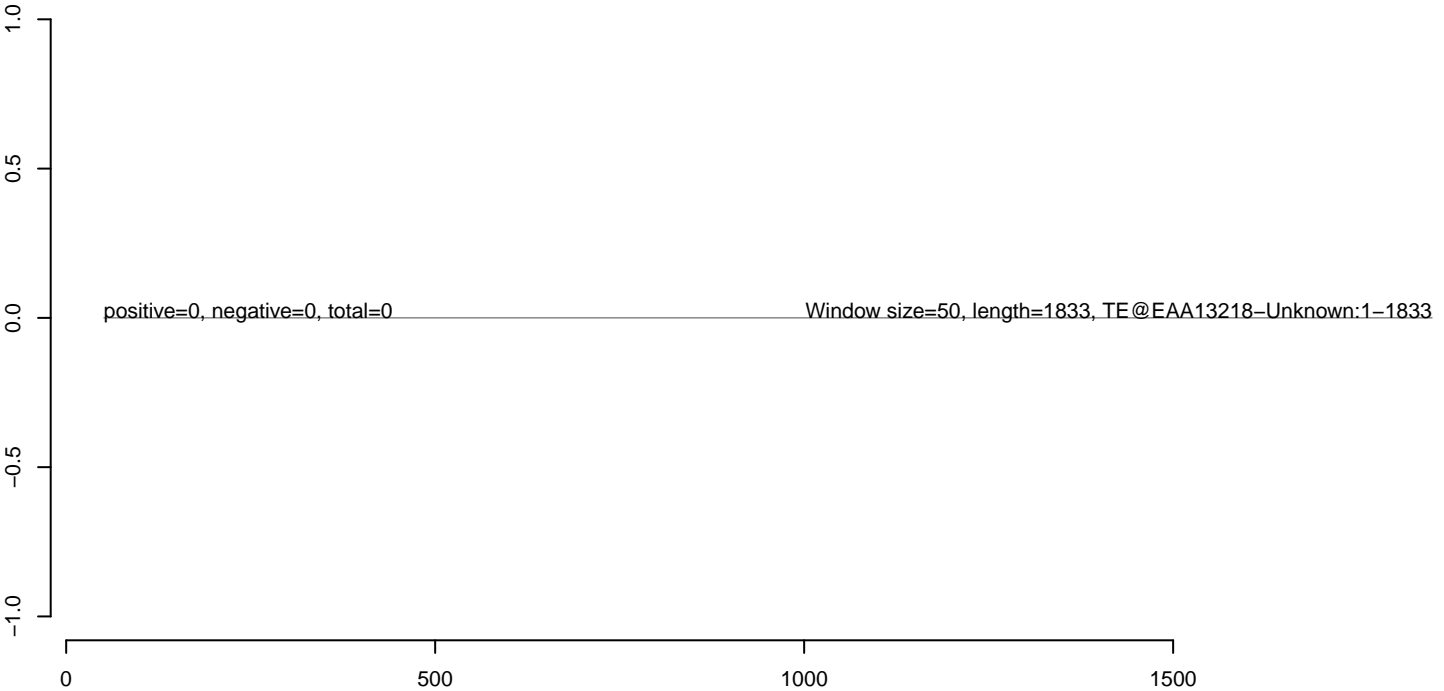
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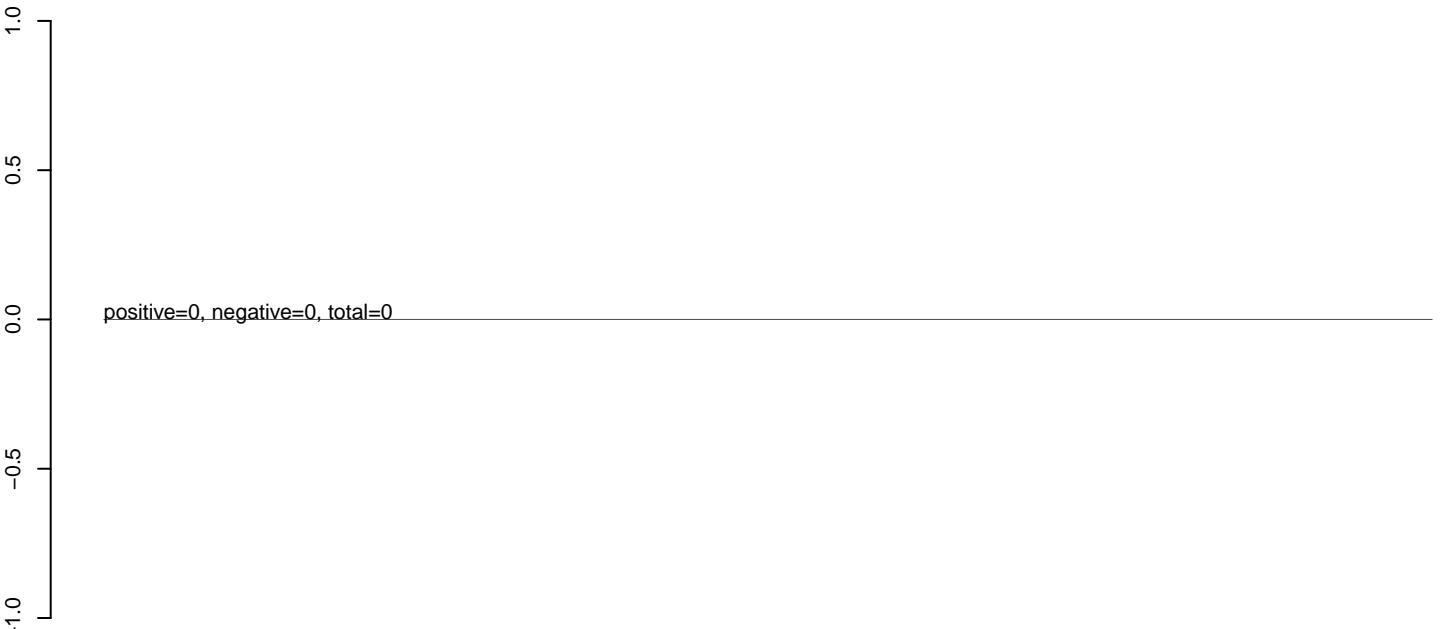
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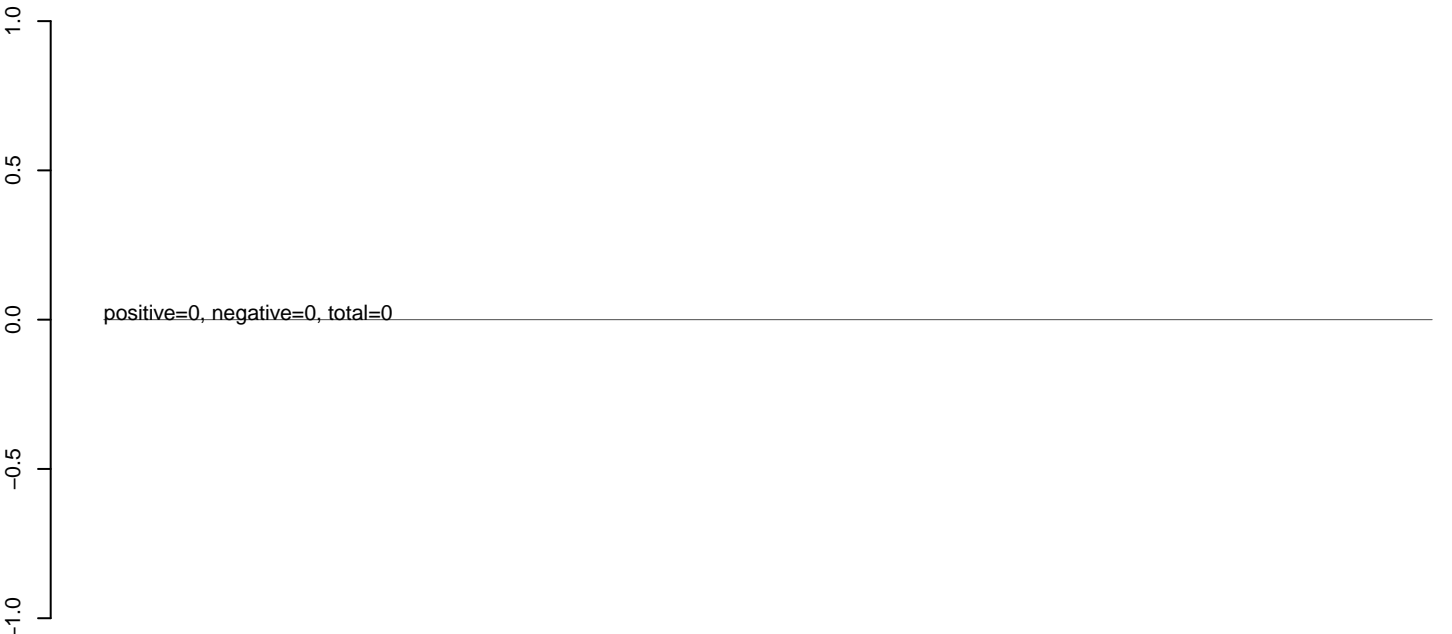
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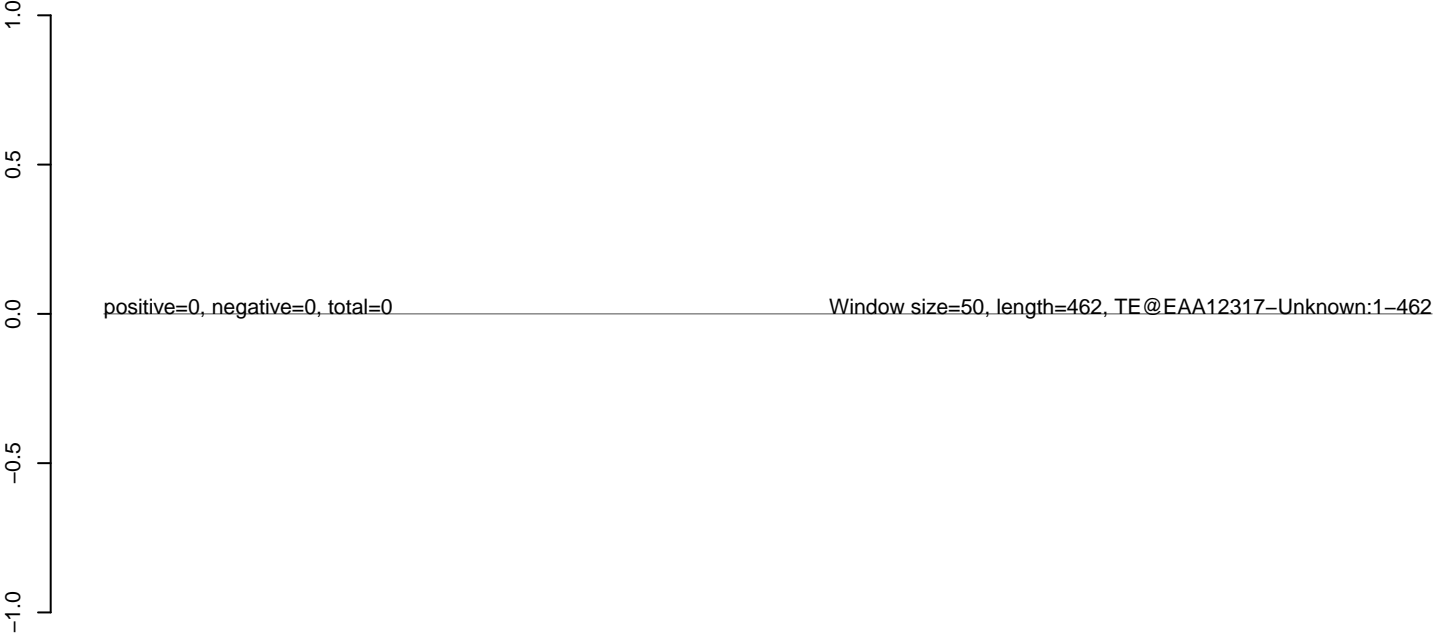
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AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



100 200 300 400 500

**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**





### AnGam\_Fcarc\_TN.18\_23.rep



### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep



50 100 150 200 250 300 350 400

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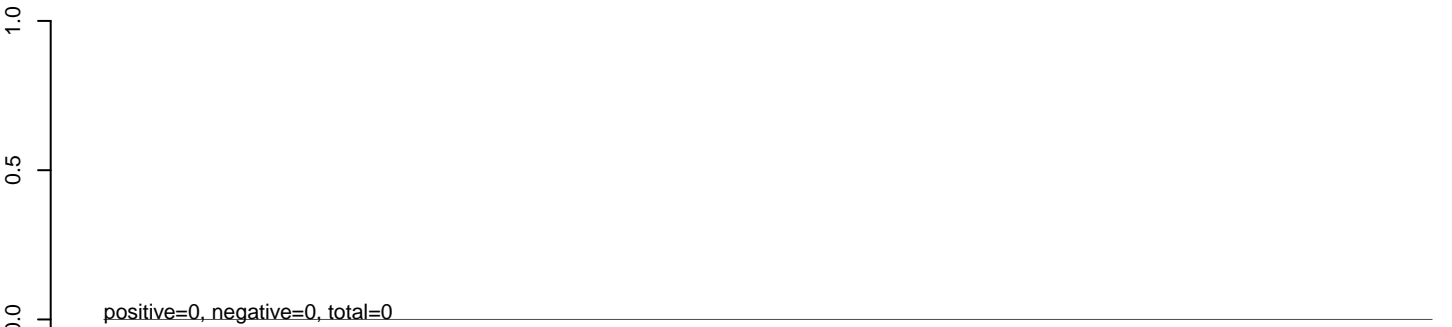
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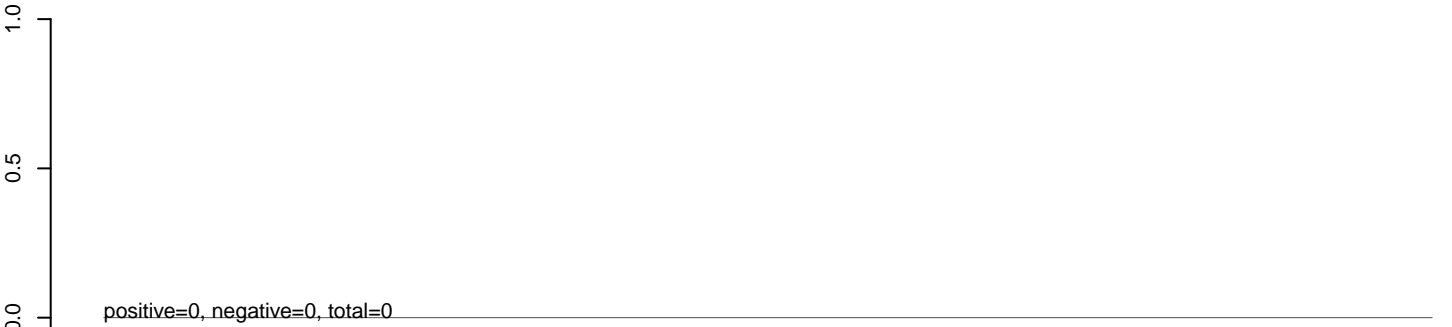
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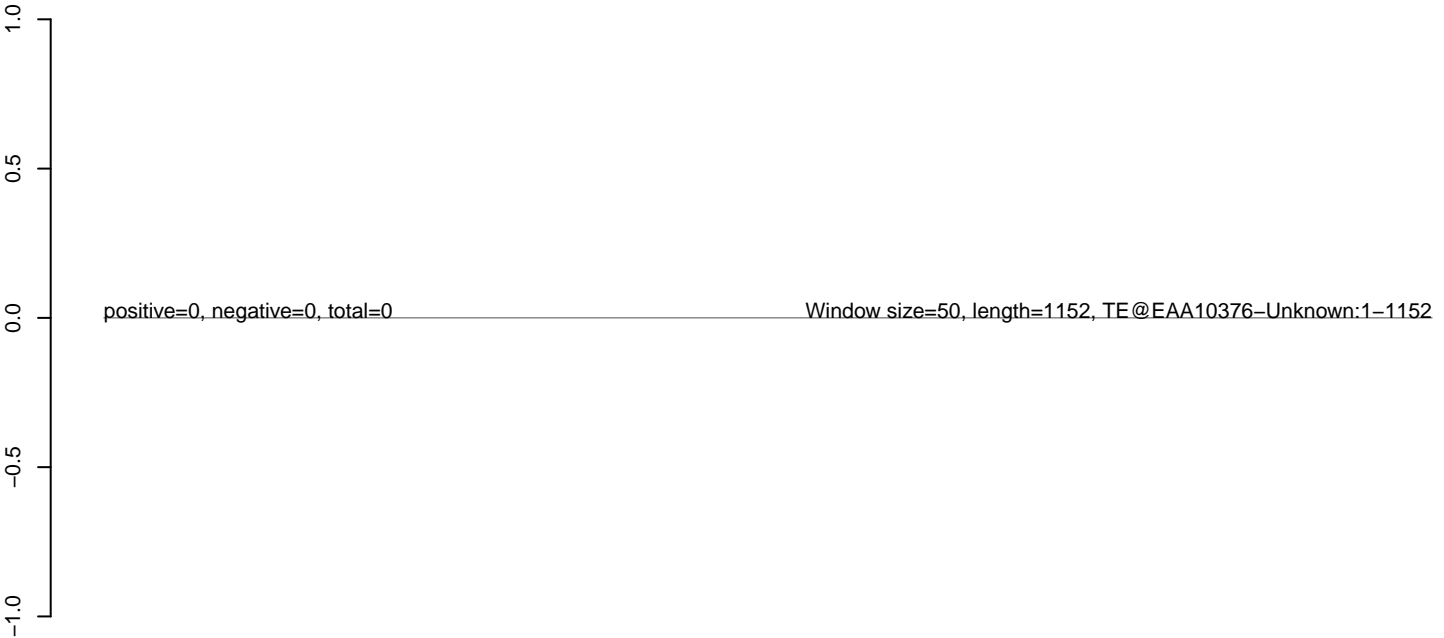
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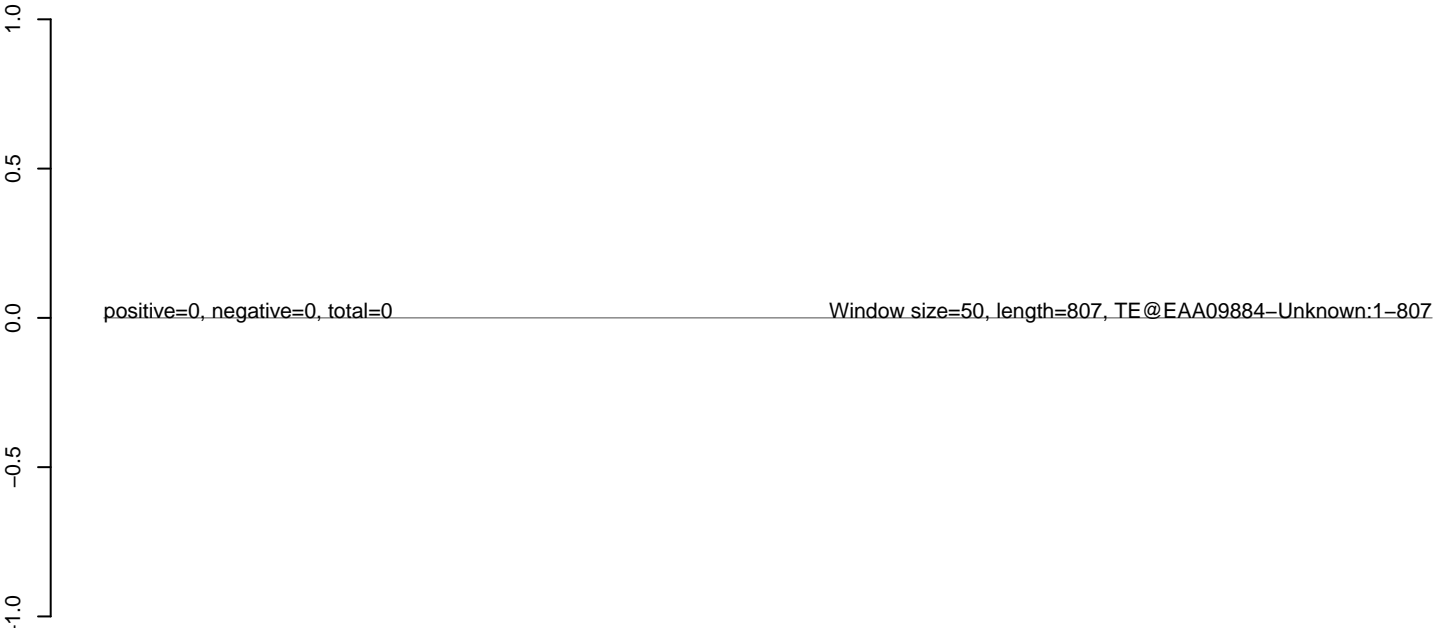
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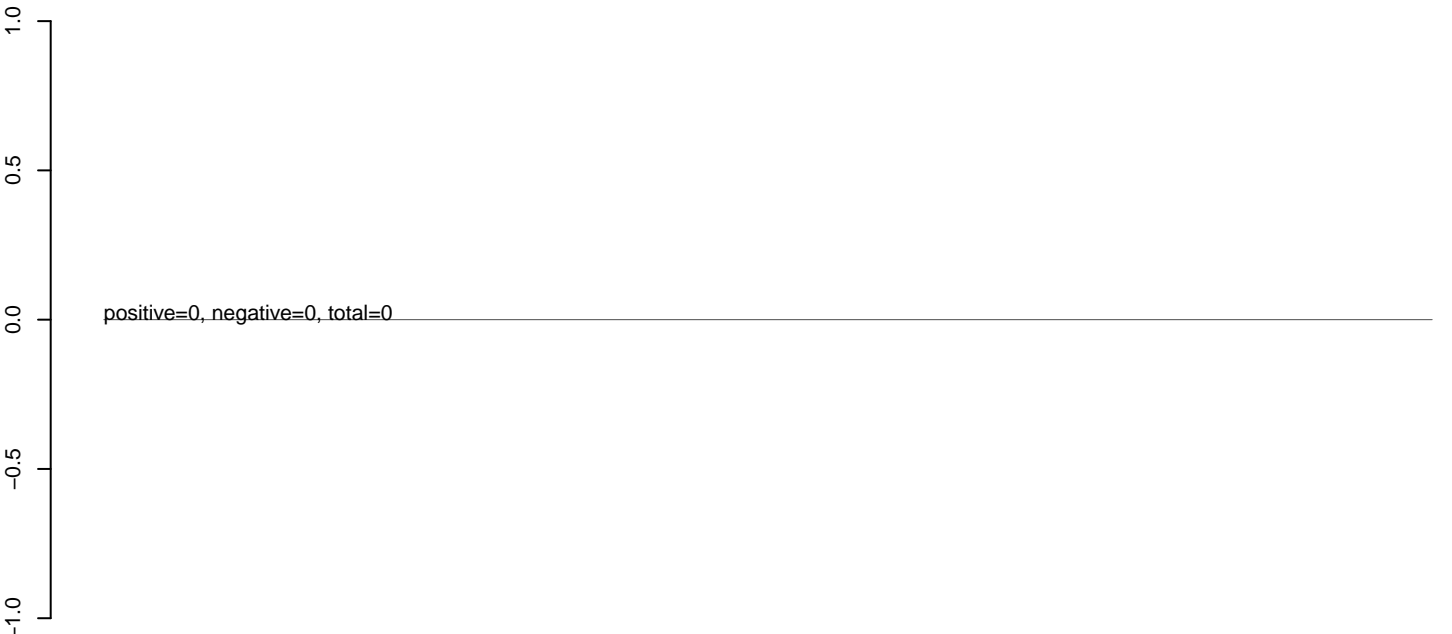
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800

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### AnGam\_Fcarc\_TN.24\_35.rep



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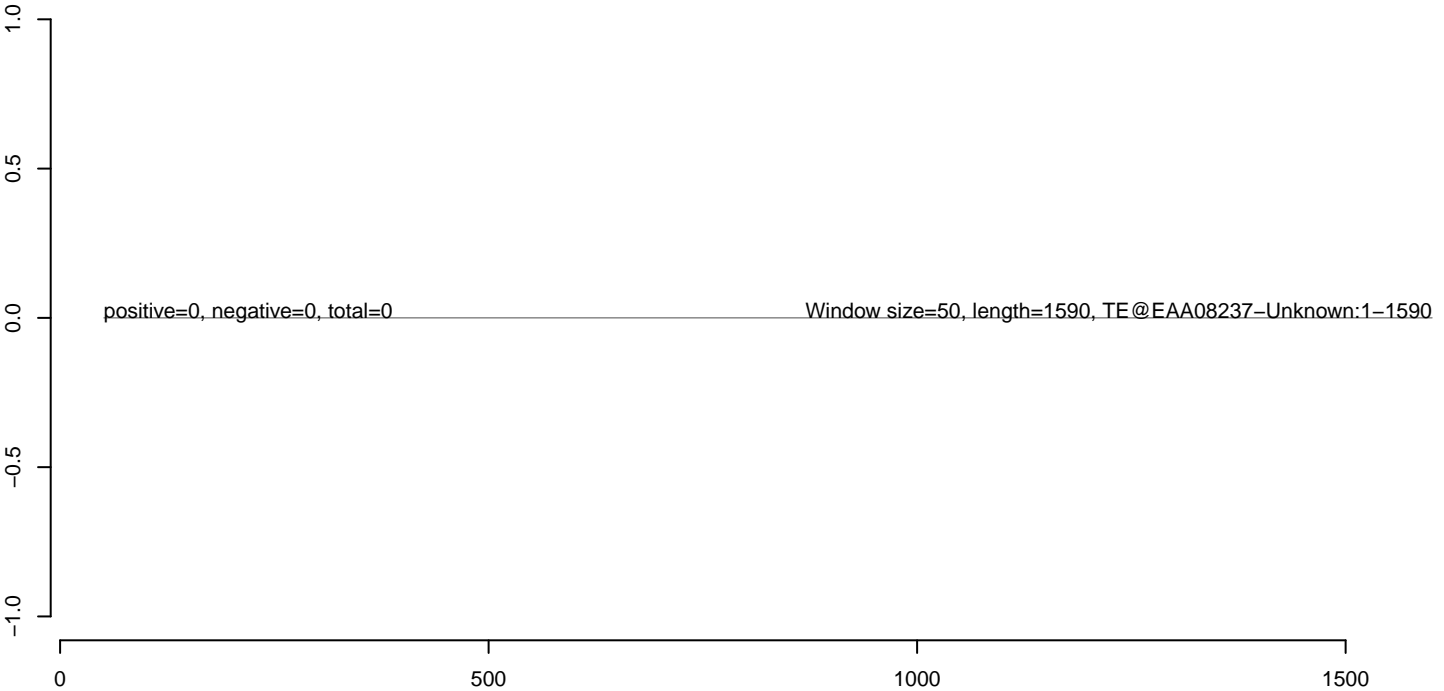
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### AnGam\_Fcarc\_TN.rep





**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800

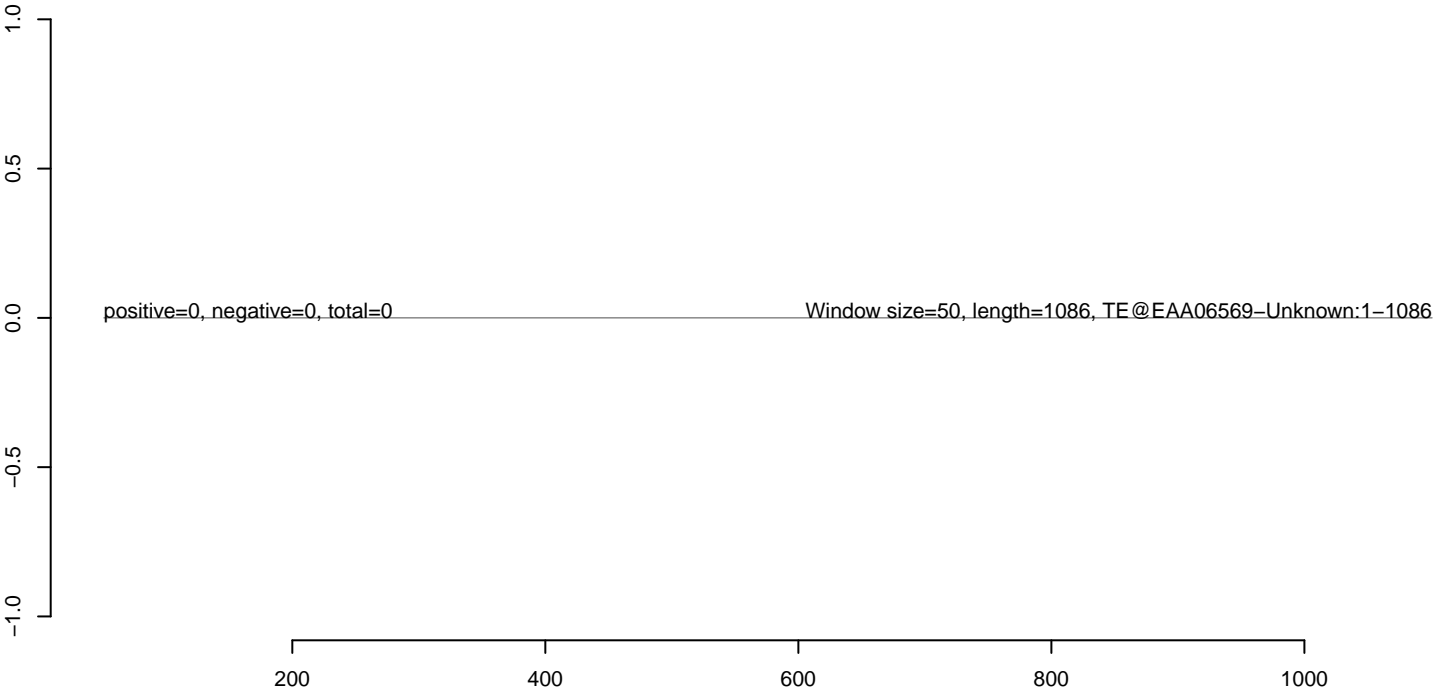
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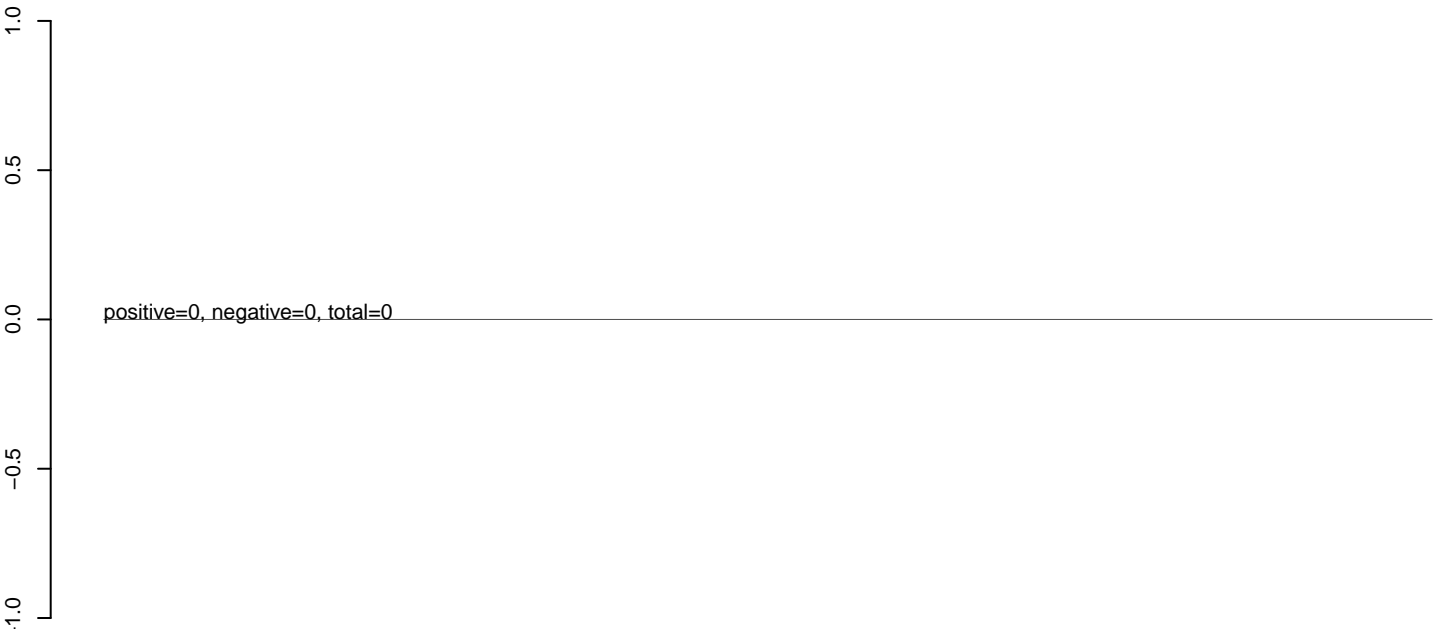
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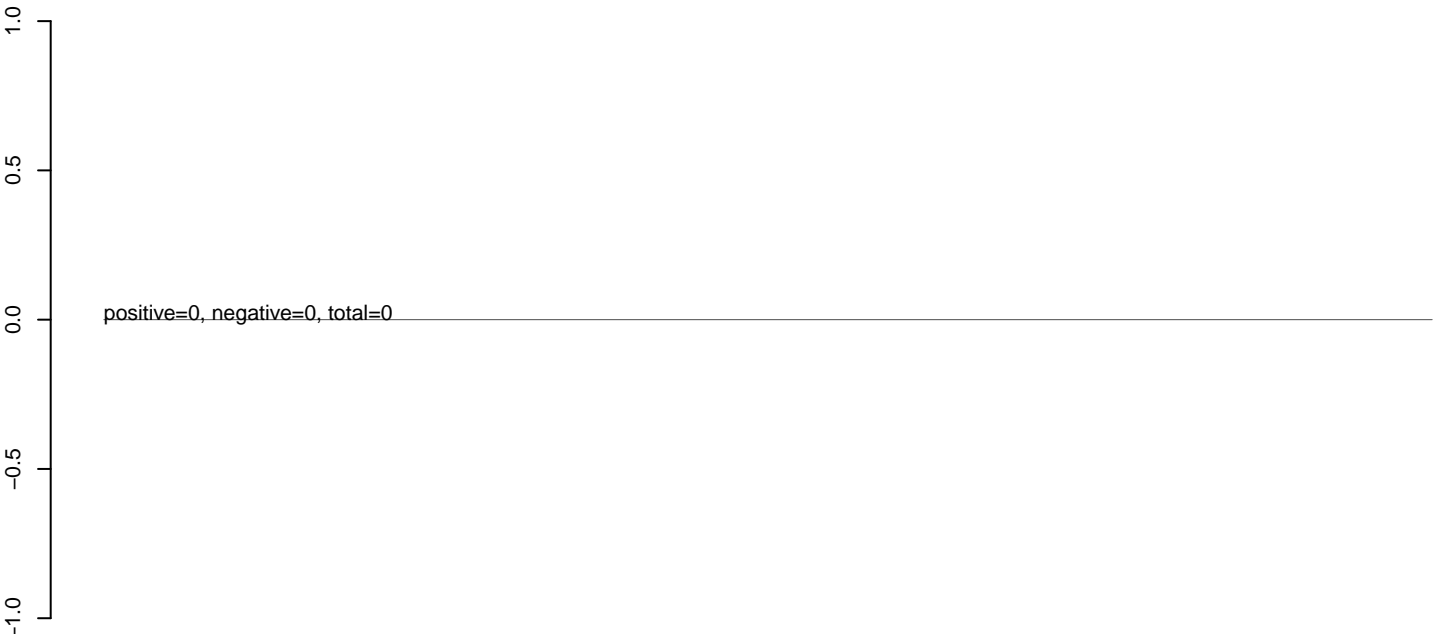
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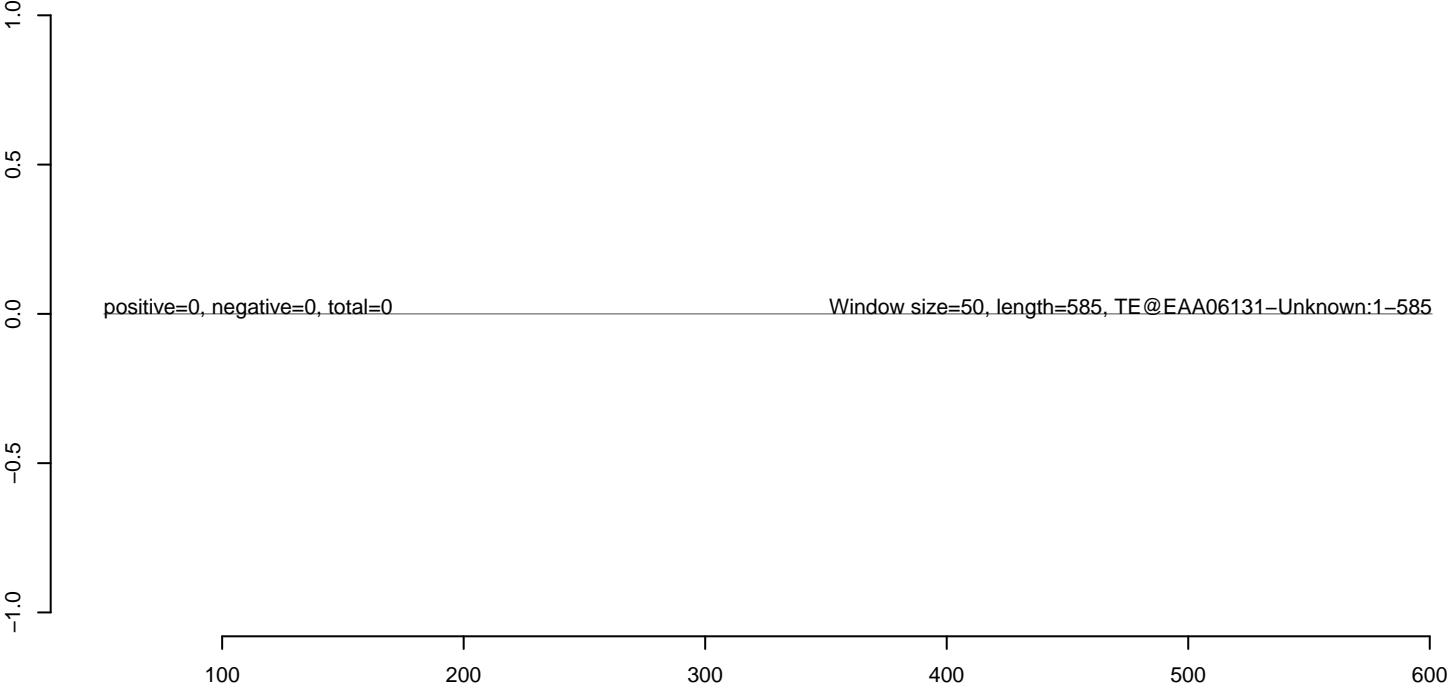
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**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



200 400 600 800 1000 1200

AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



AnGam\_Fcarc\_TN.18\_23.rep



AnGam\_Fcarc\_TN.24\_35.rep



AnGam\_Fcarc\_TN.rep



100 200 300 400 500 600



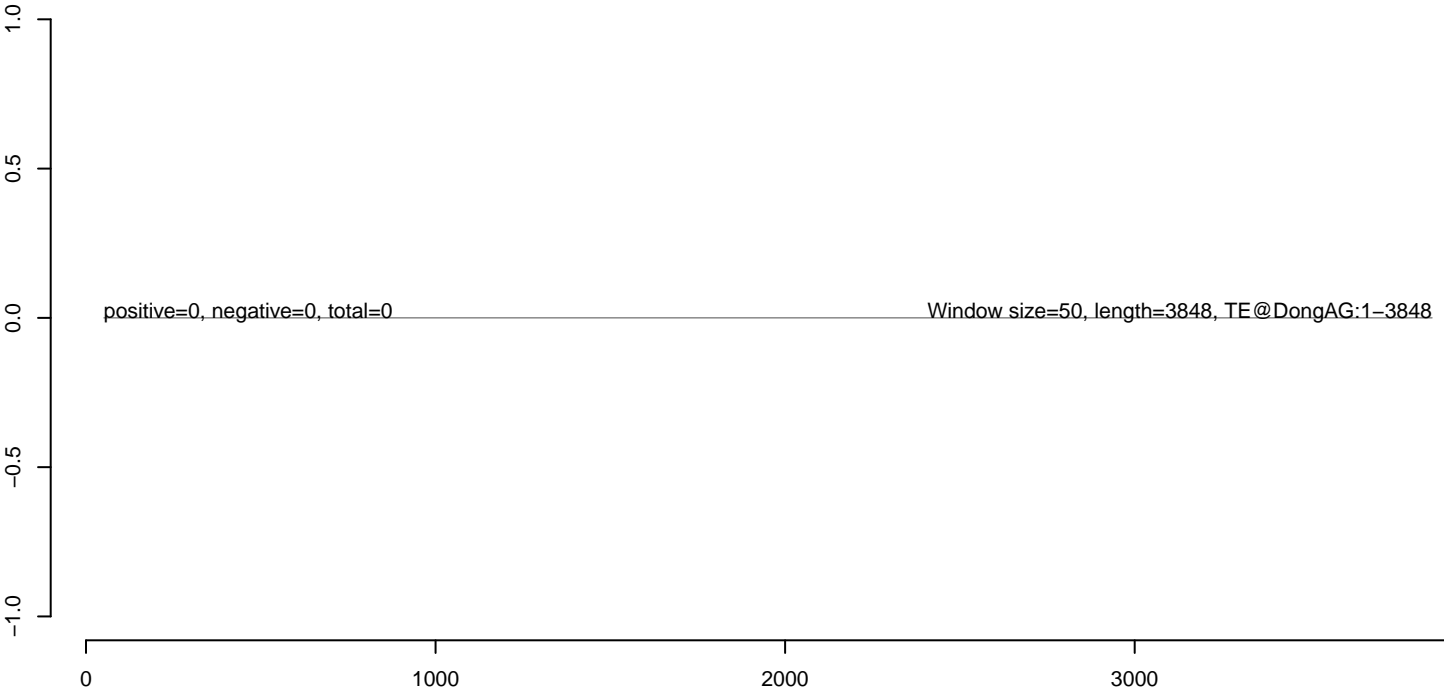
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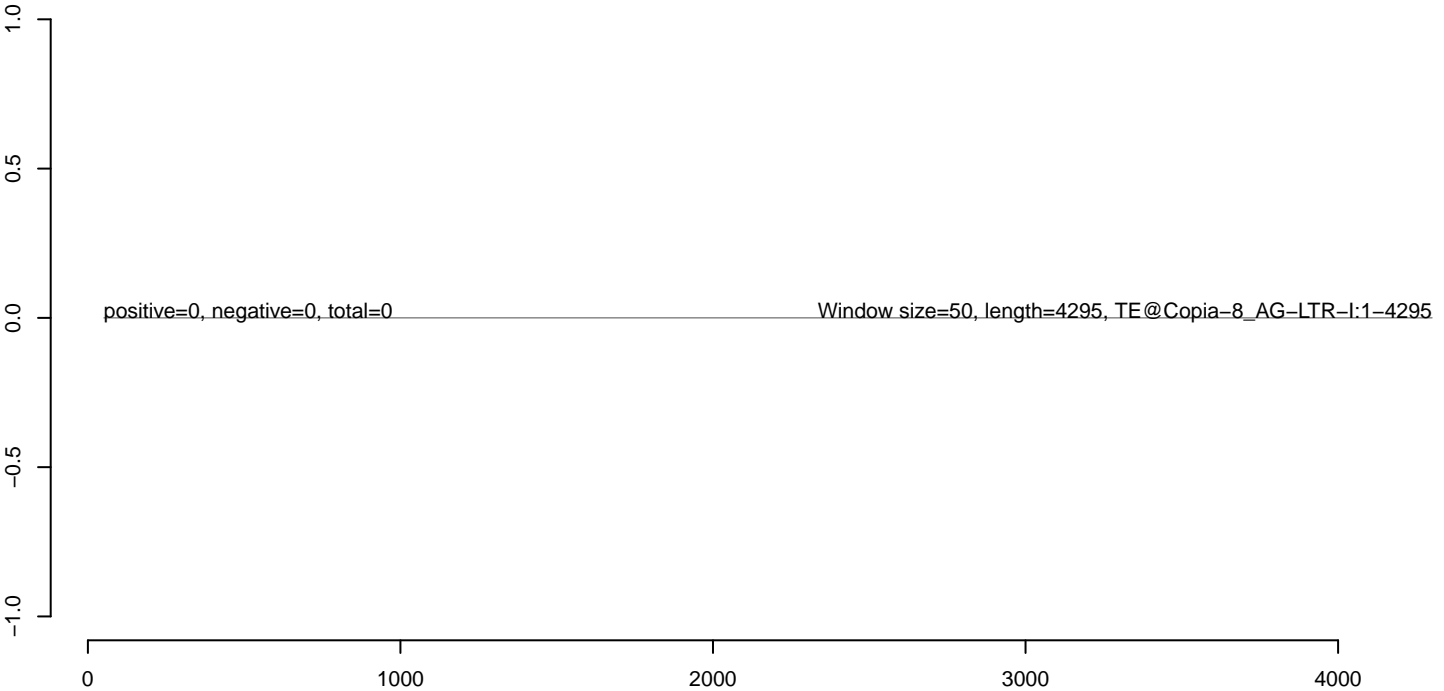
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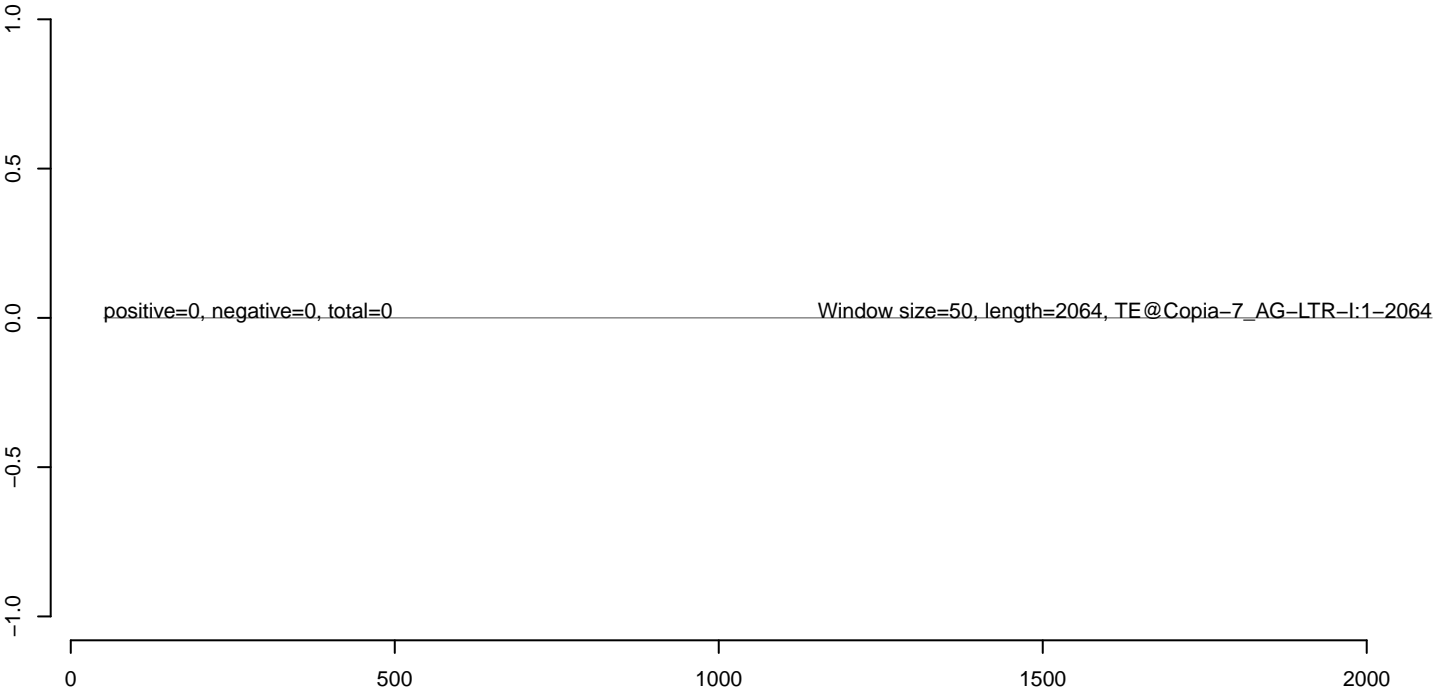
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**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



**AnGam\_Fcarc\_TN.18\_23.rep**



**AnGam\_Fcarc\_TN.24\_35.rep**



**AnGam\_Fcarc\_TN.rep**



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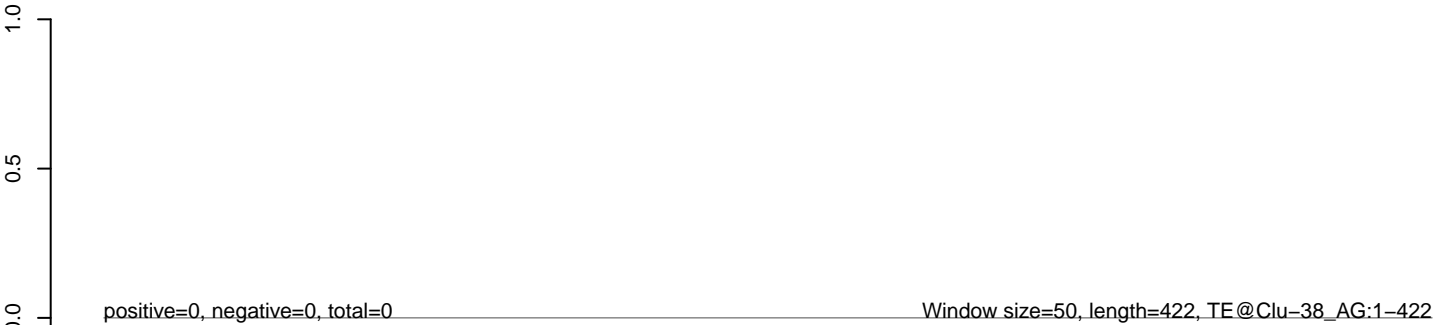
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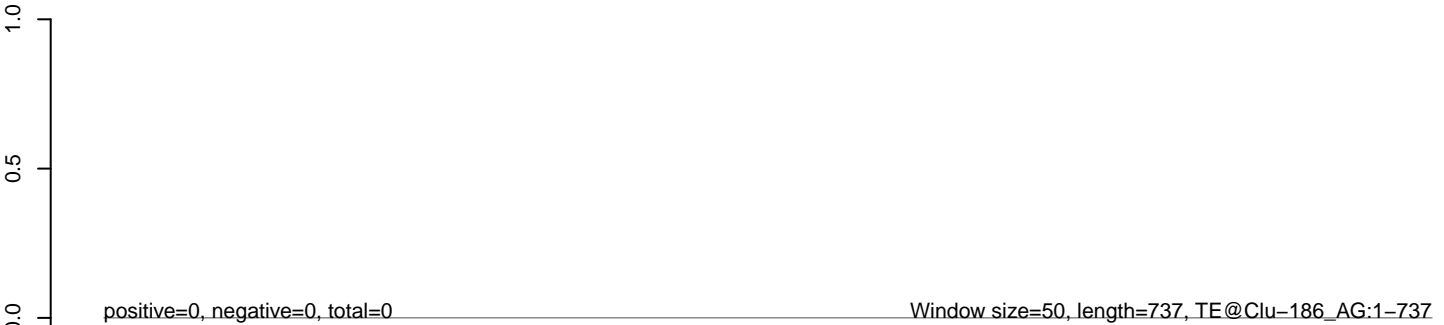
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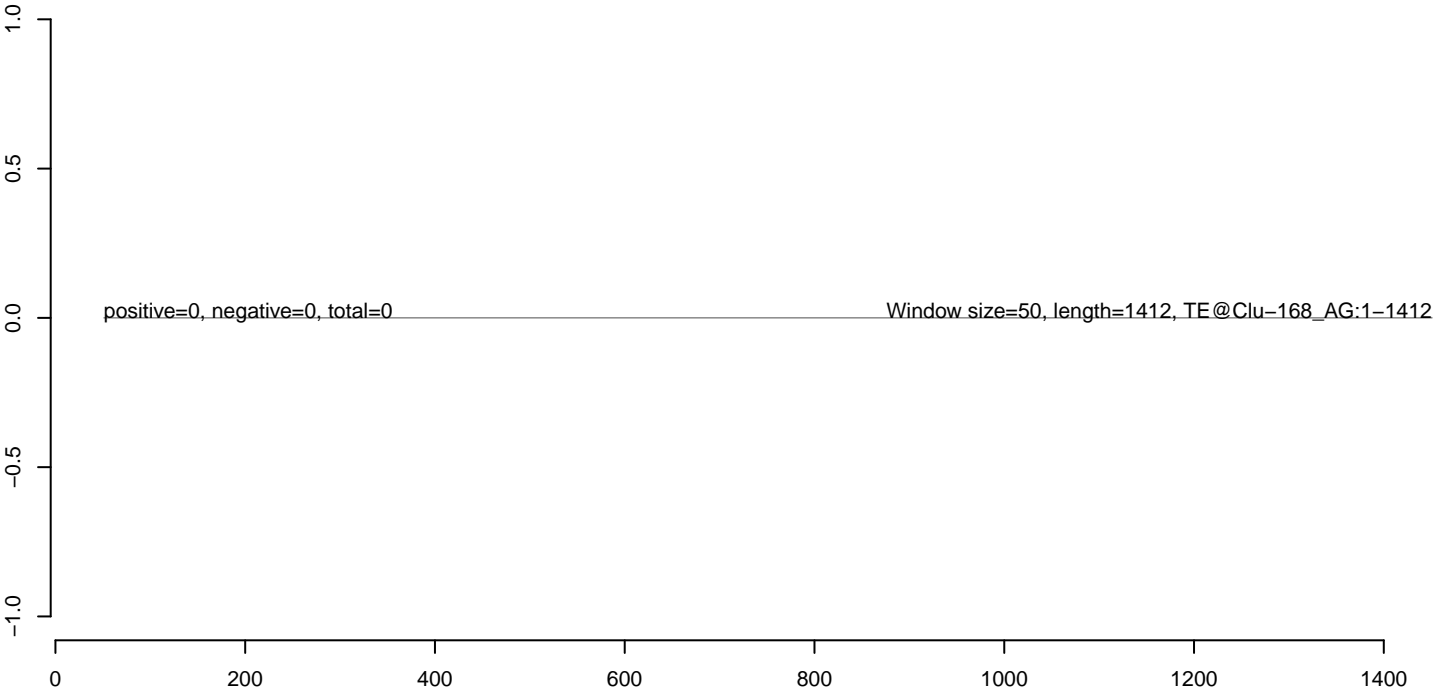
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**AnGam\_Fcarc\_TN.24\_35.rep**



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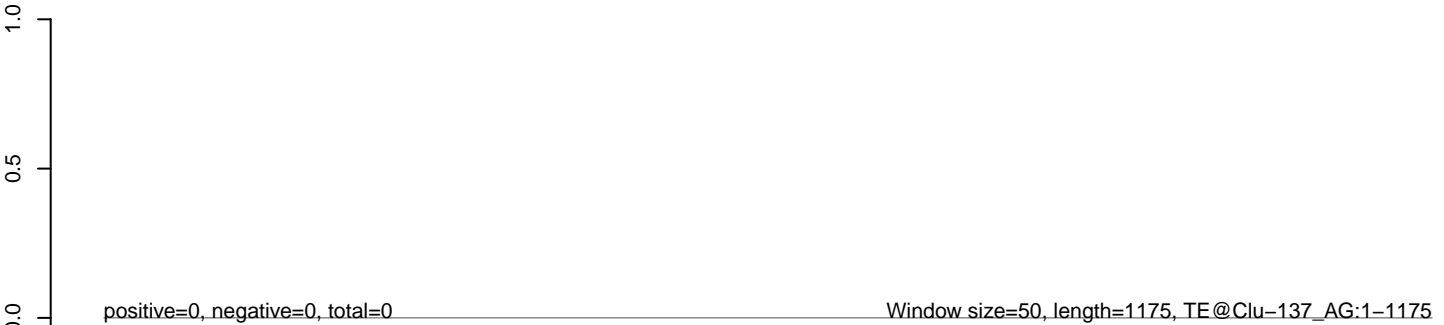
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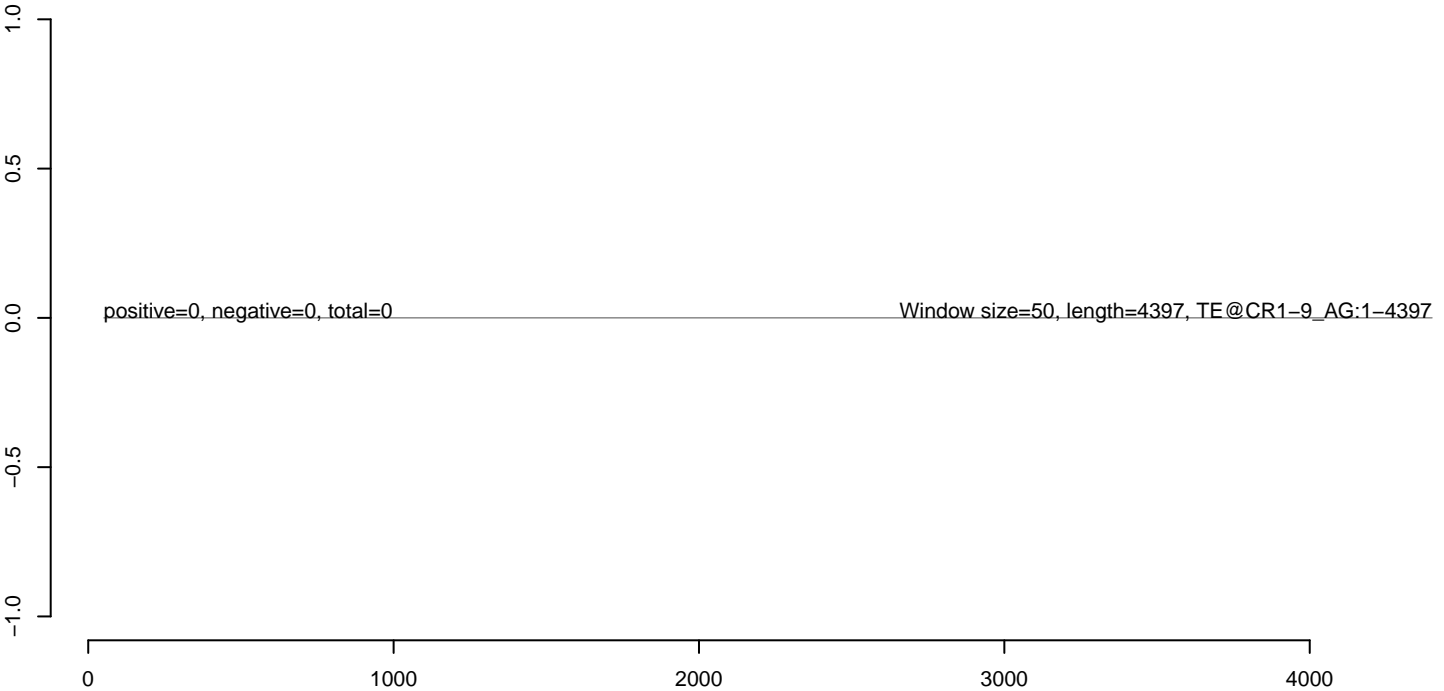
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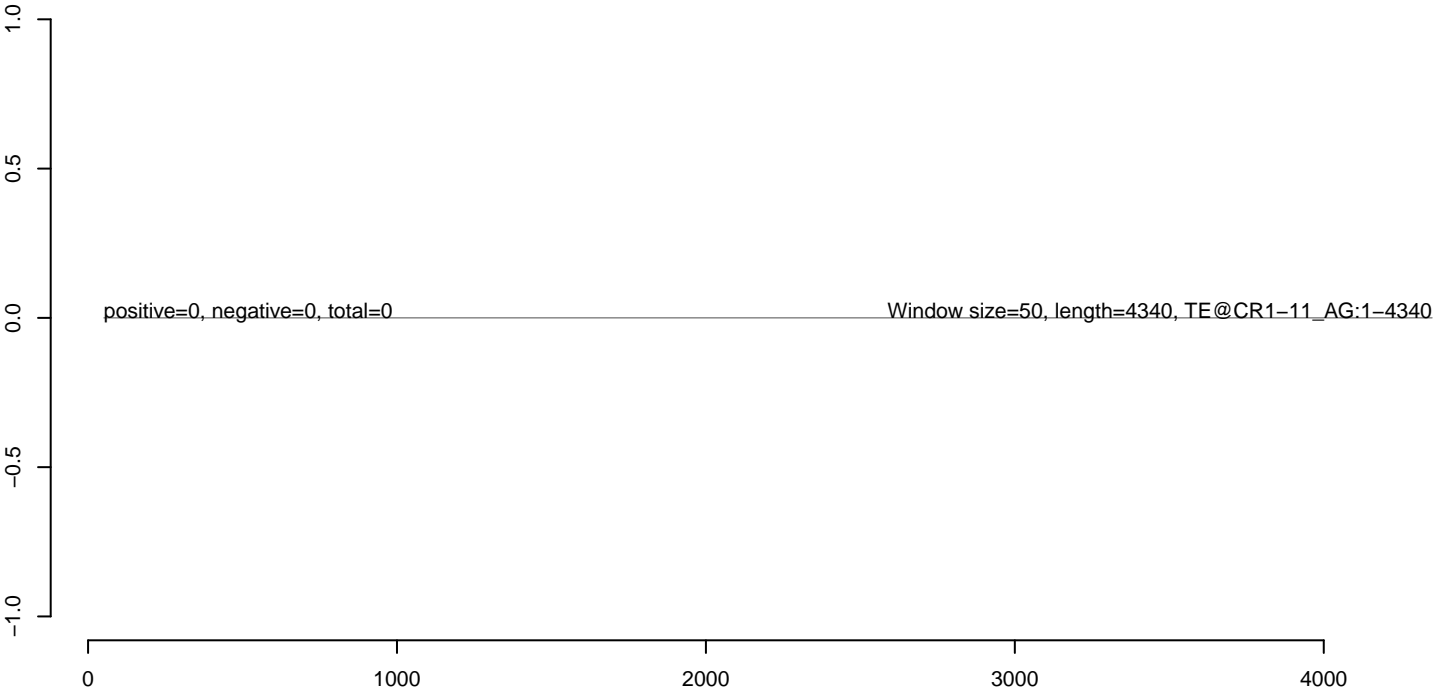
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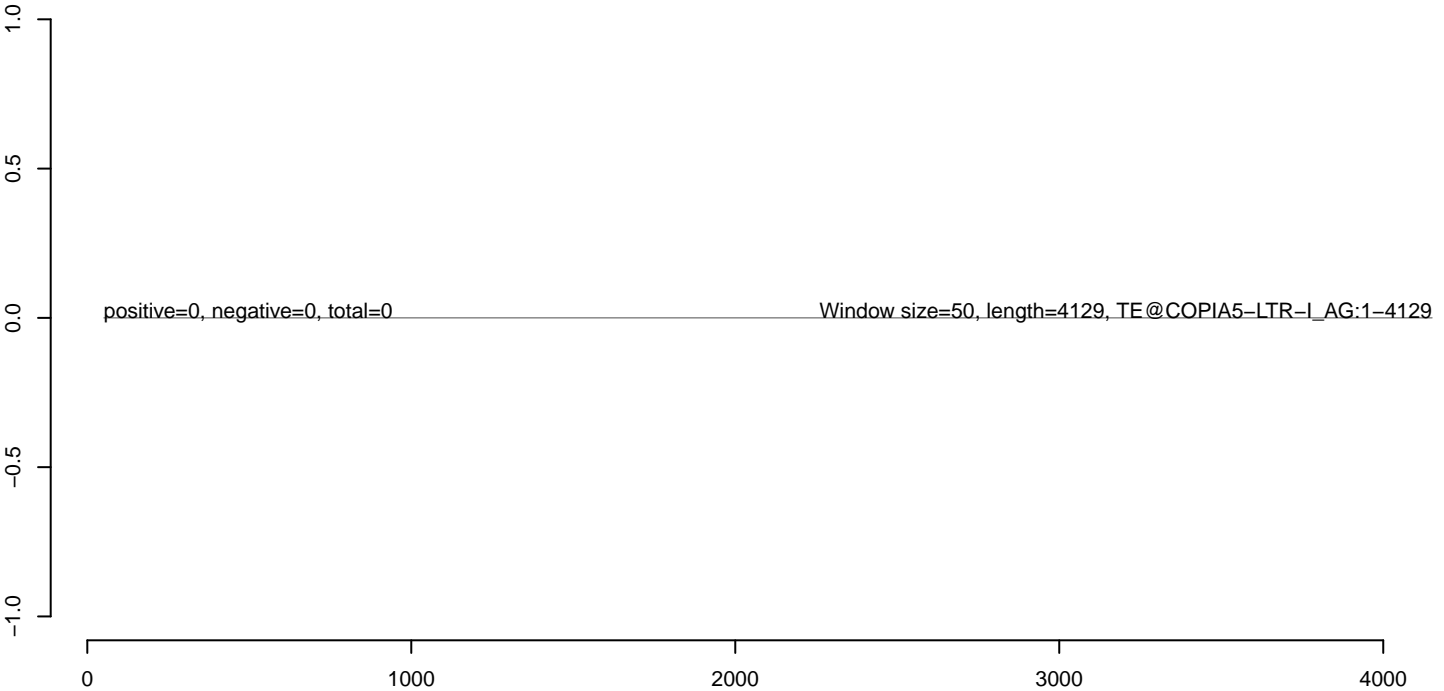
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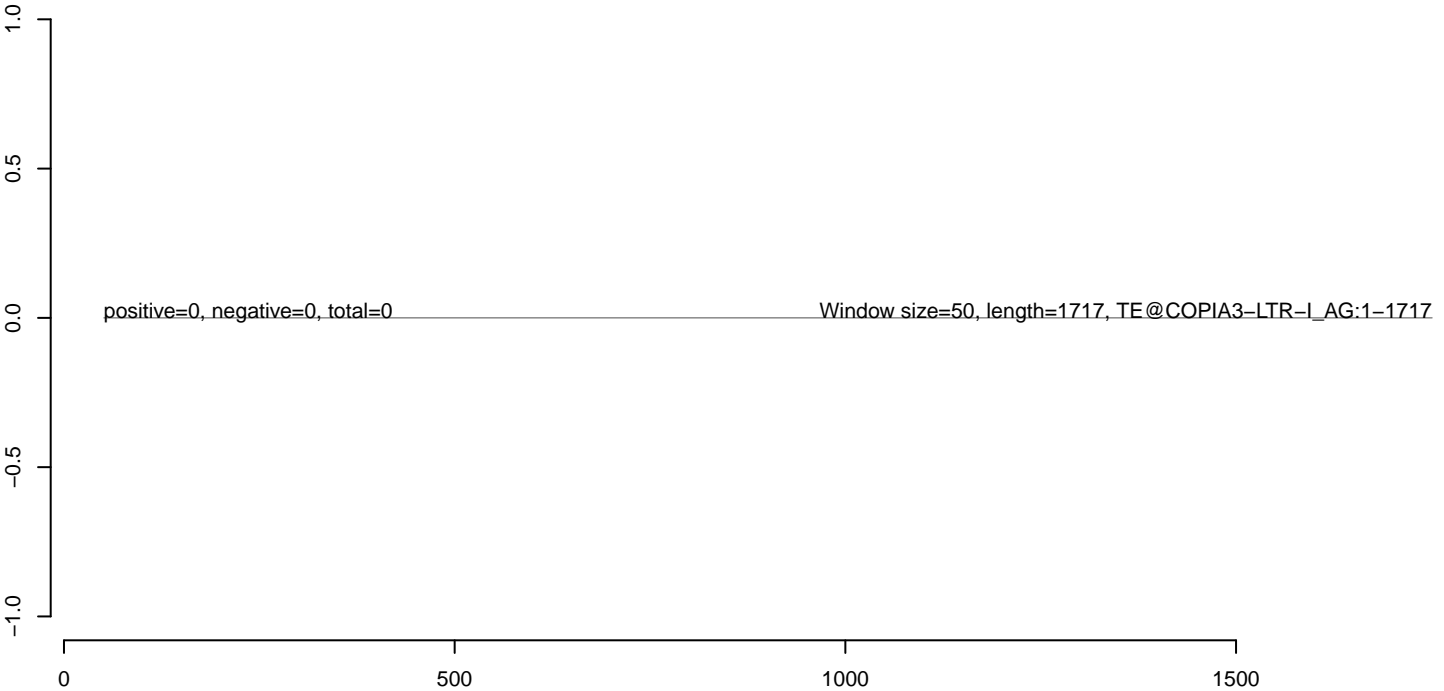
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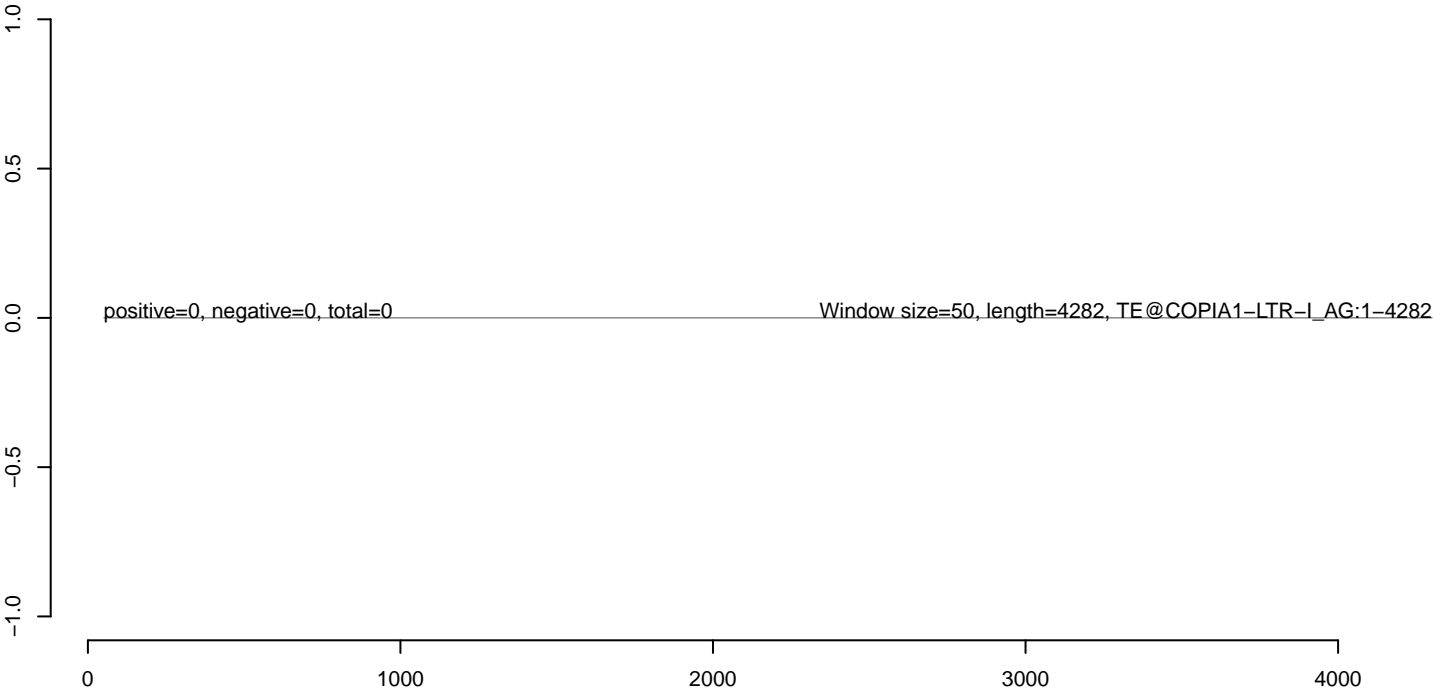
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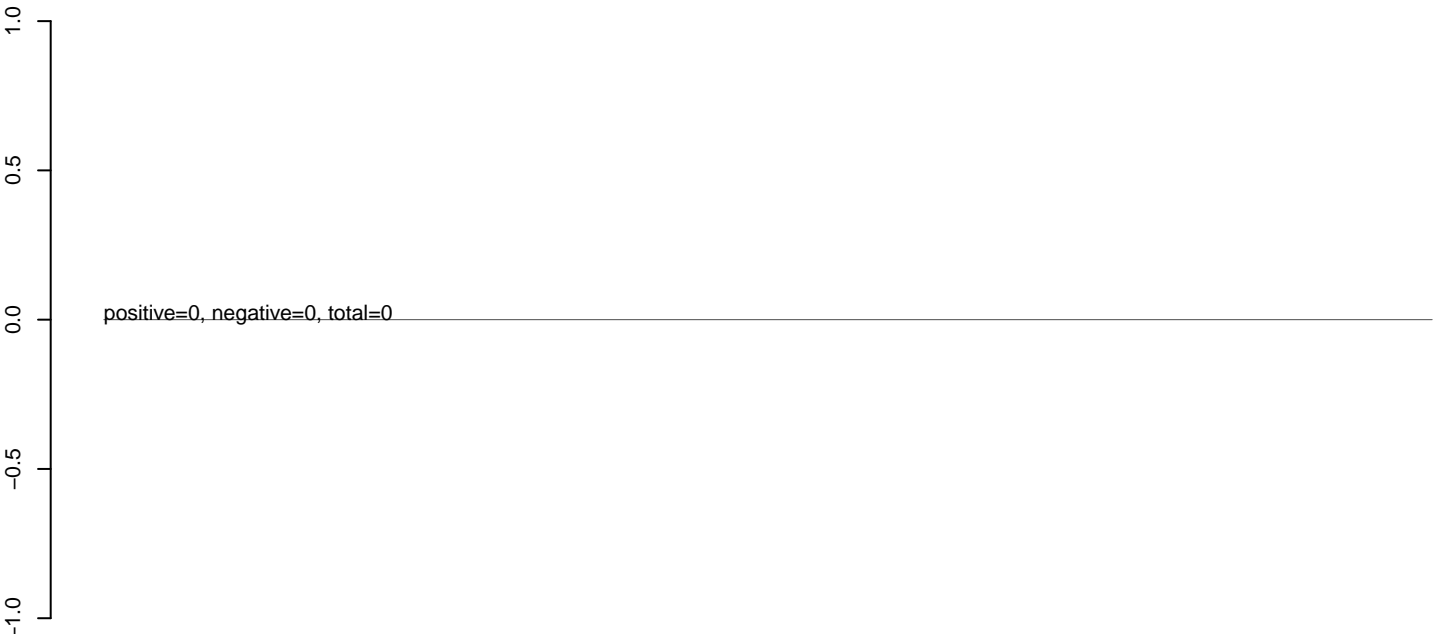
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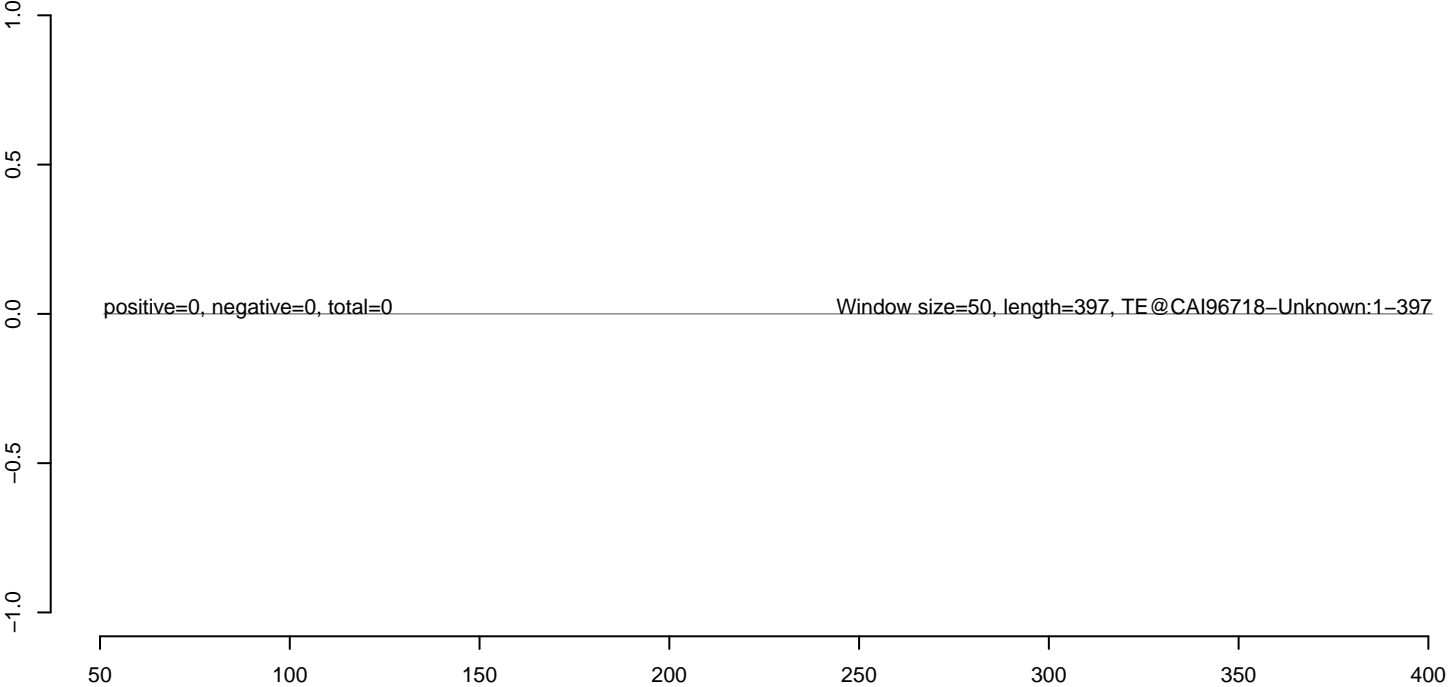
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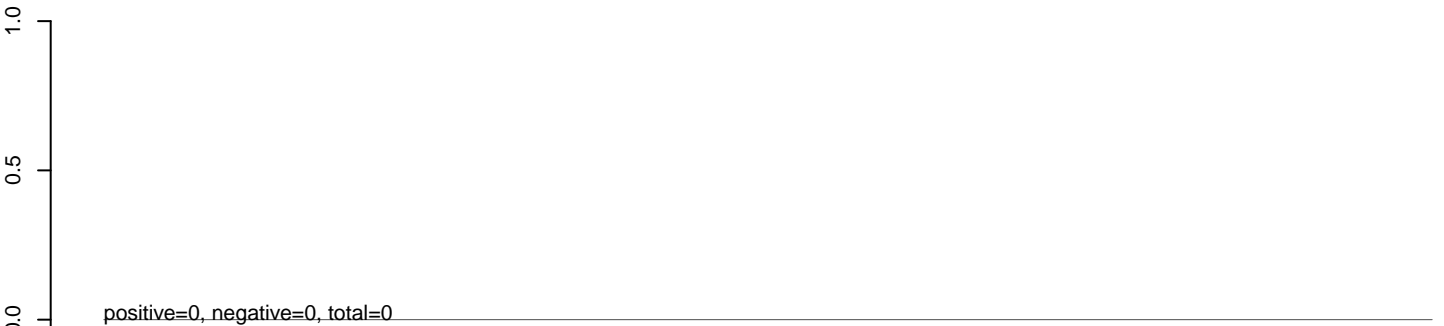
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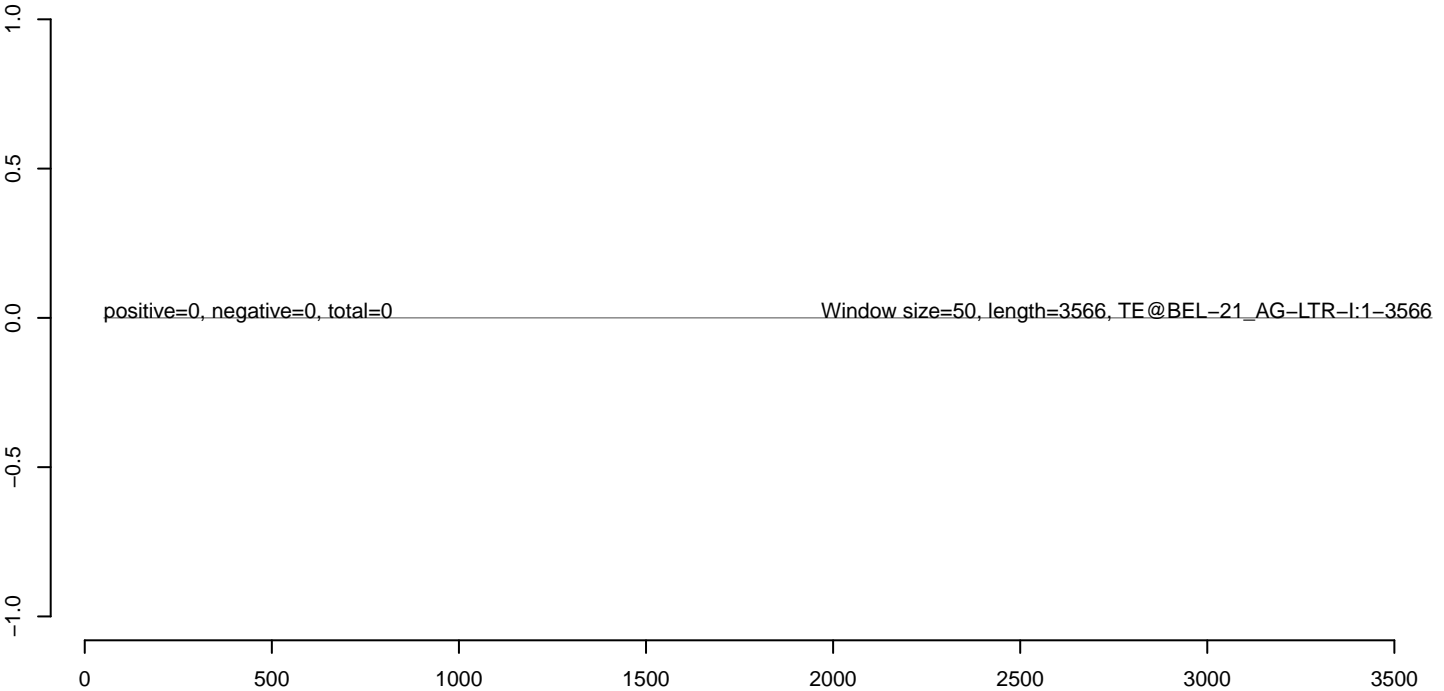
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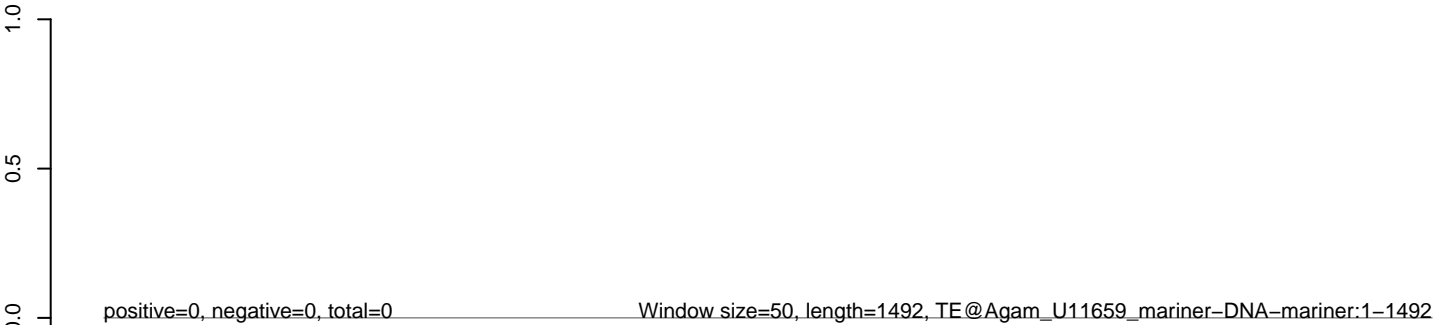
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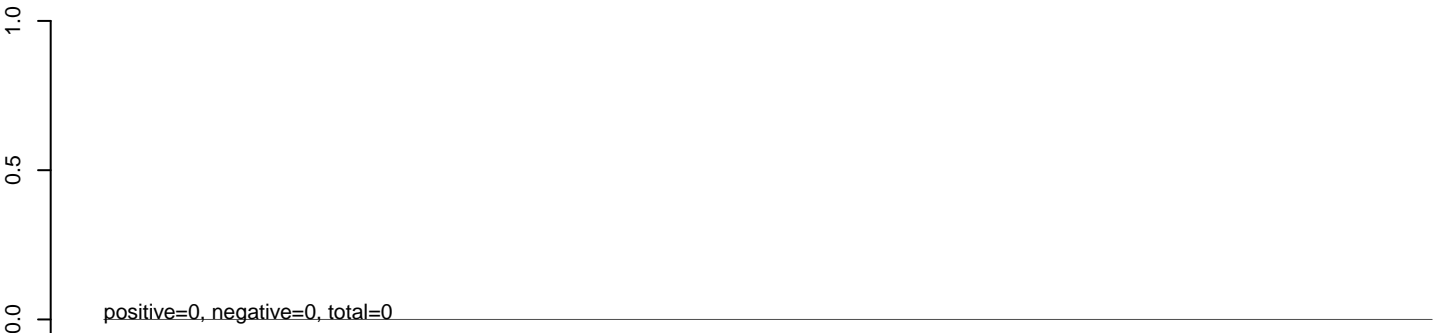
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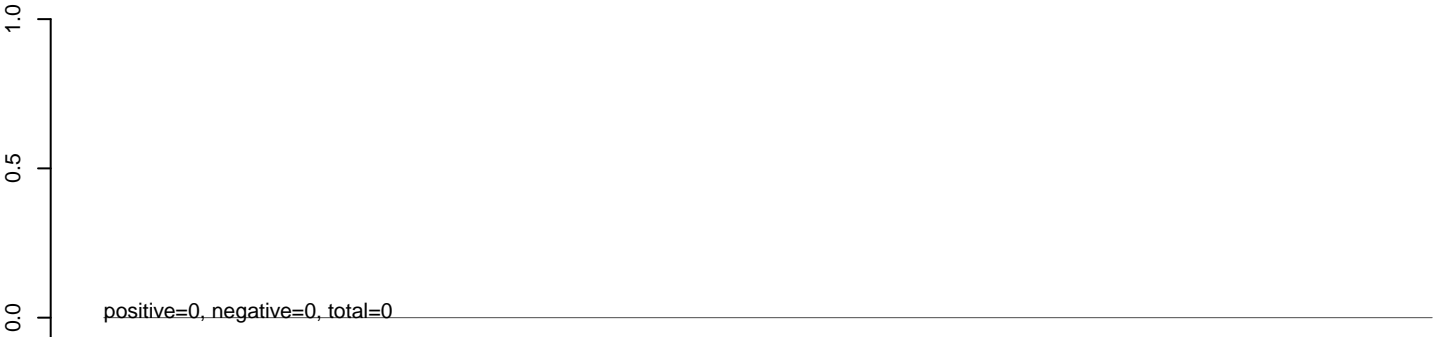
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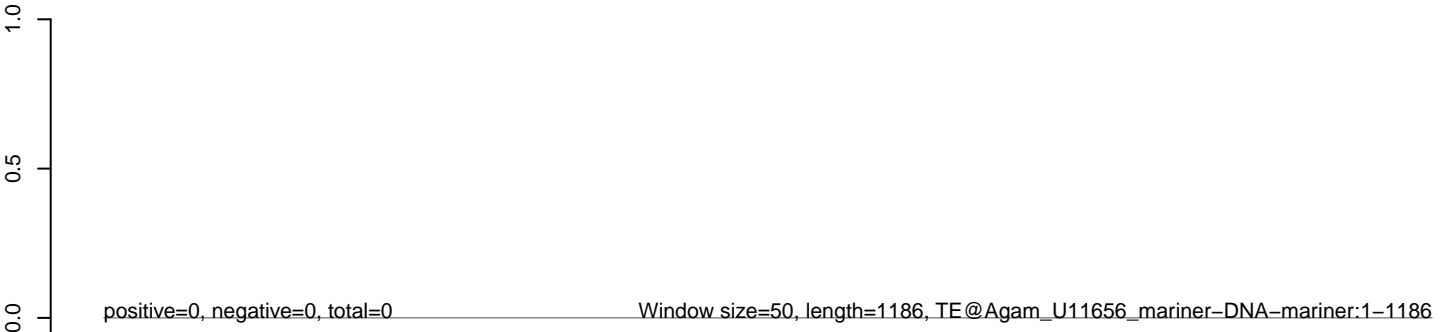
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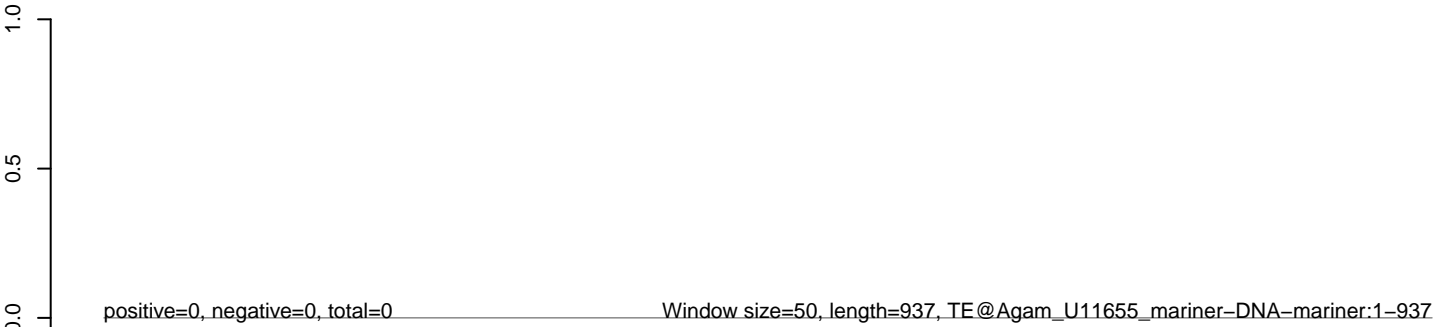
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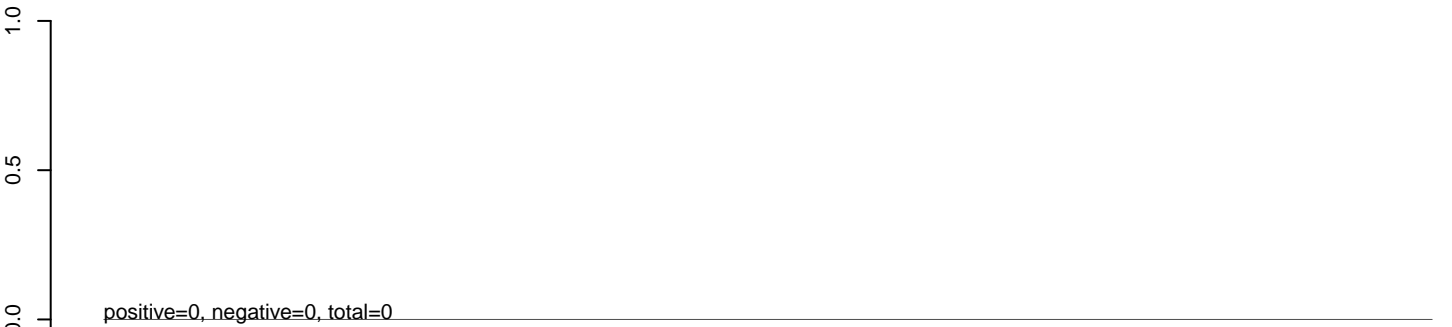


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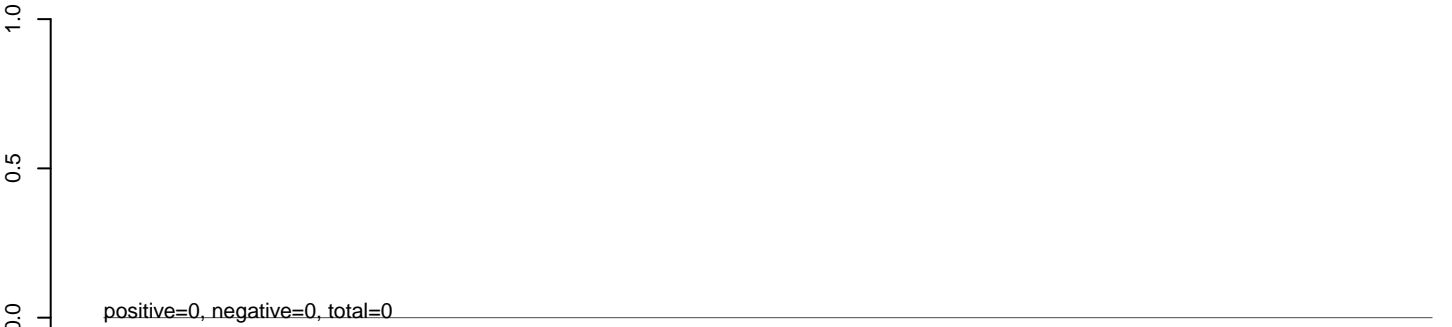


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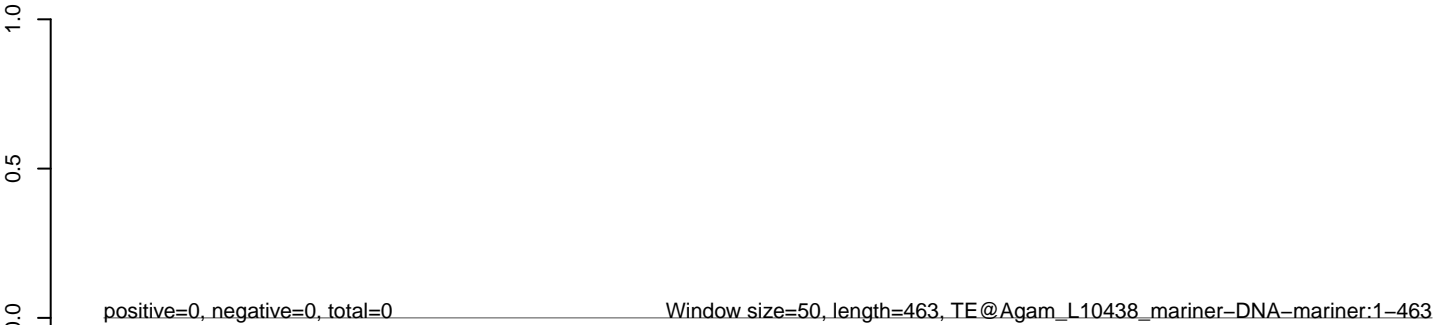
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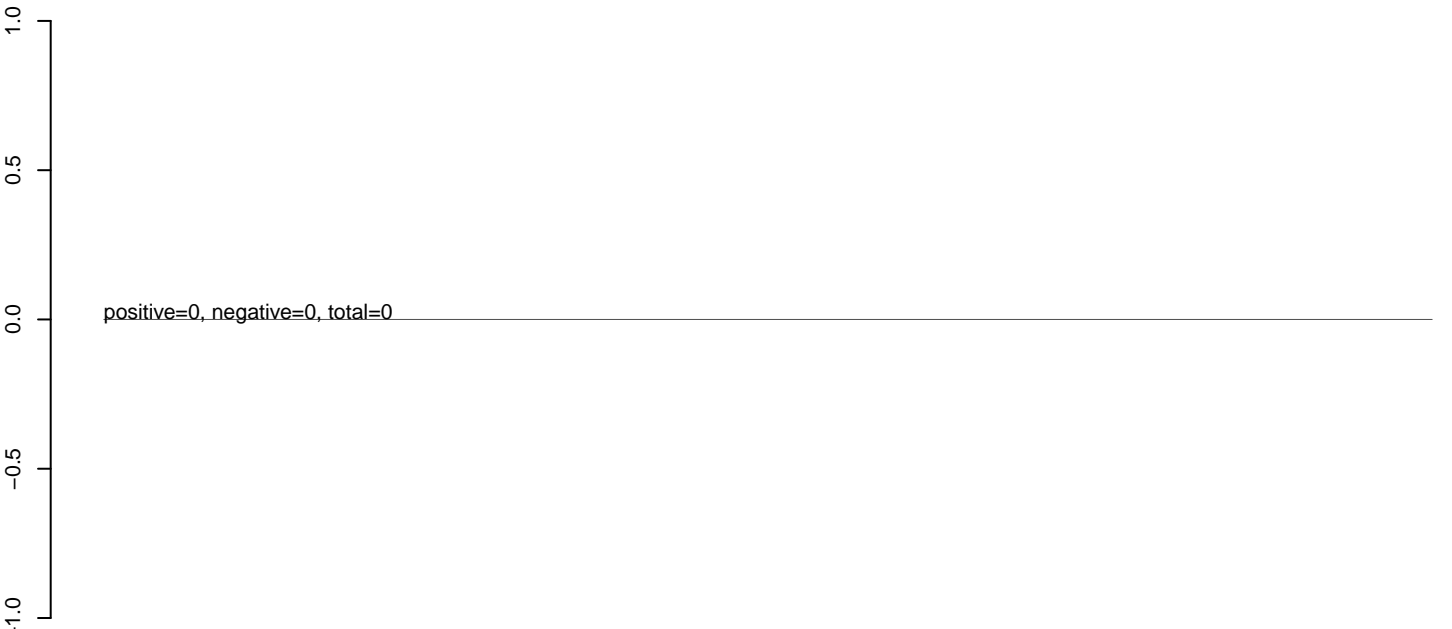


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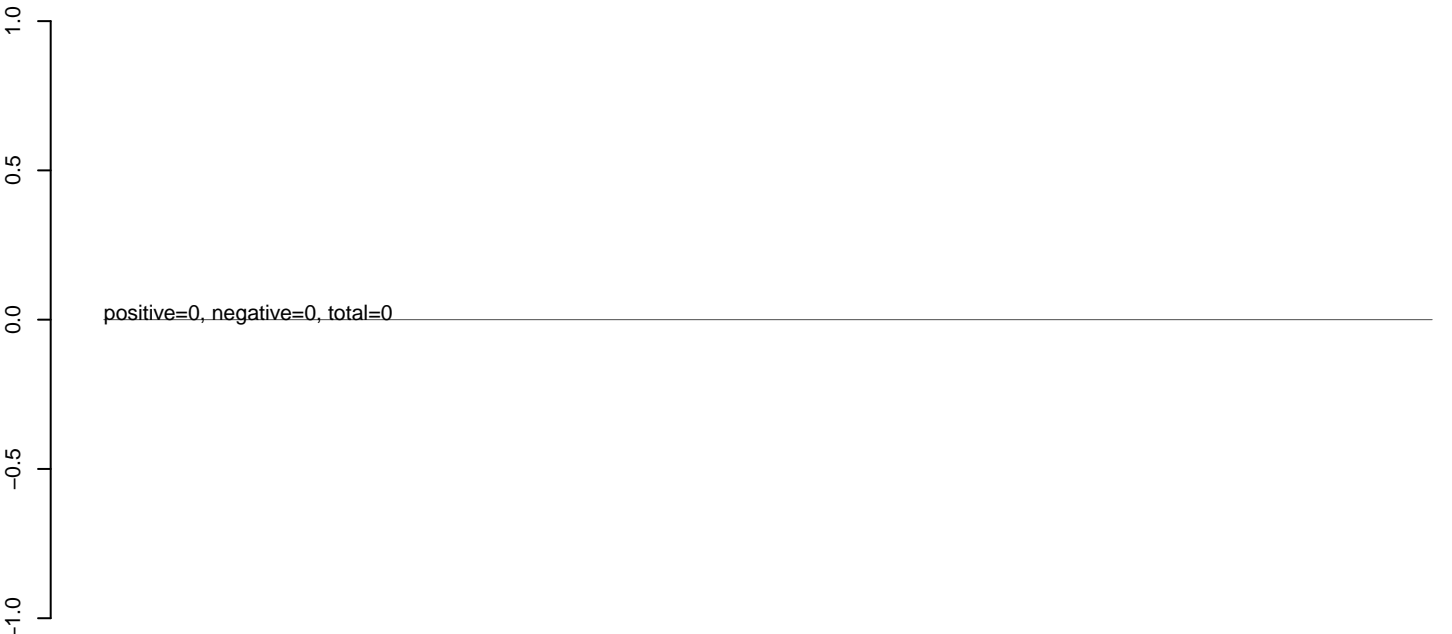




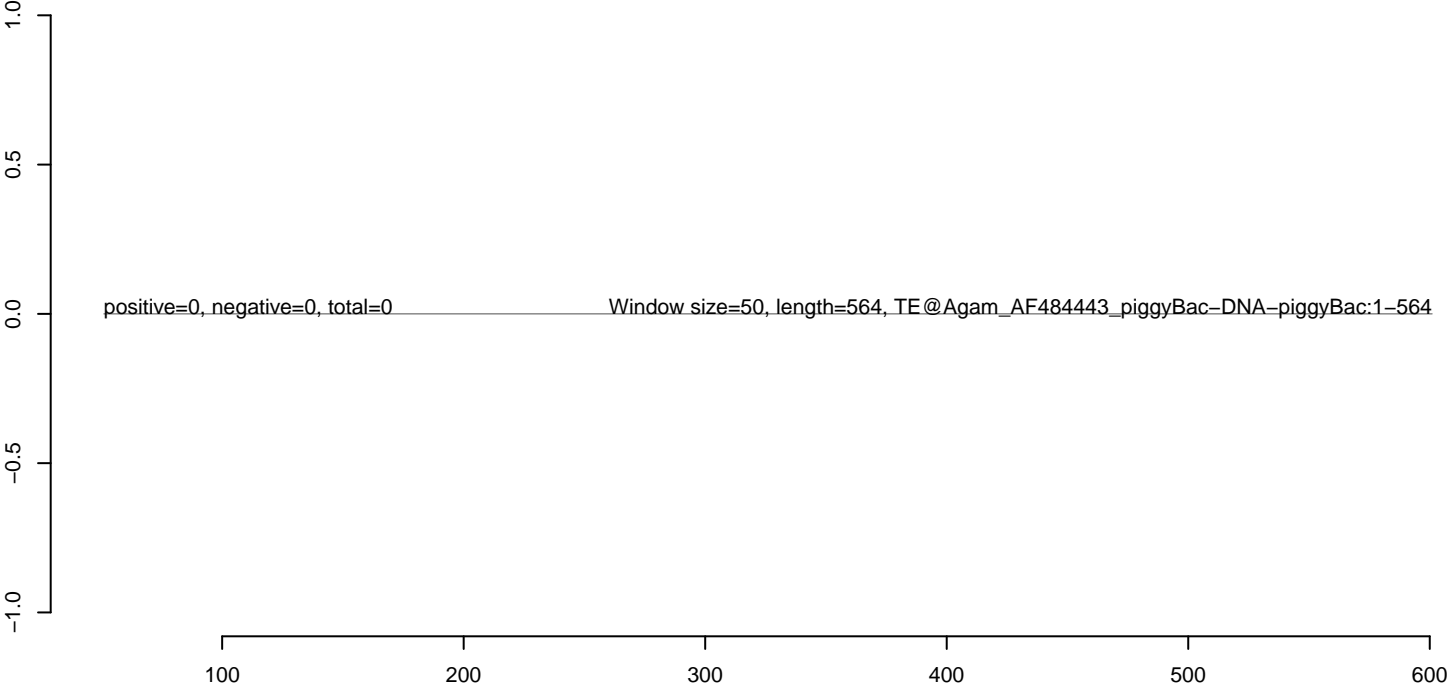
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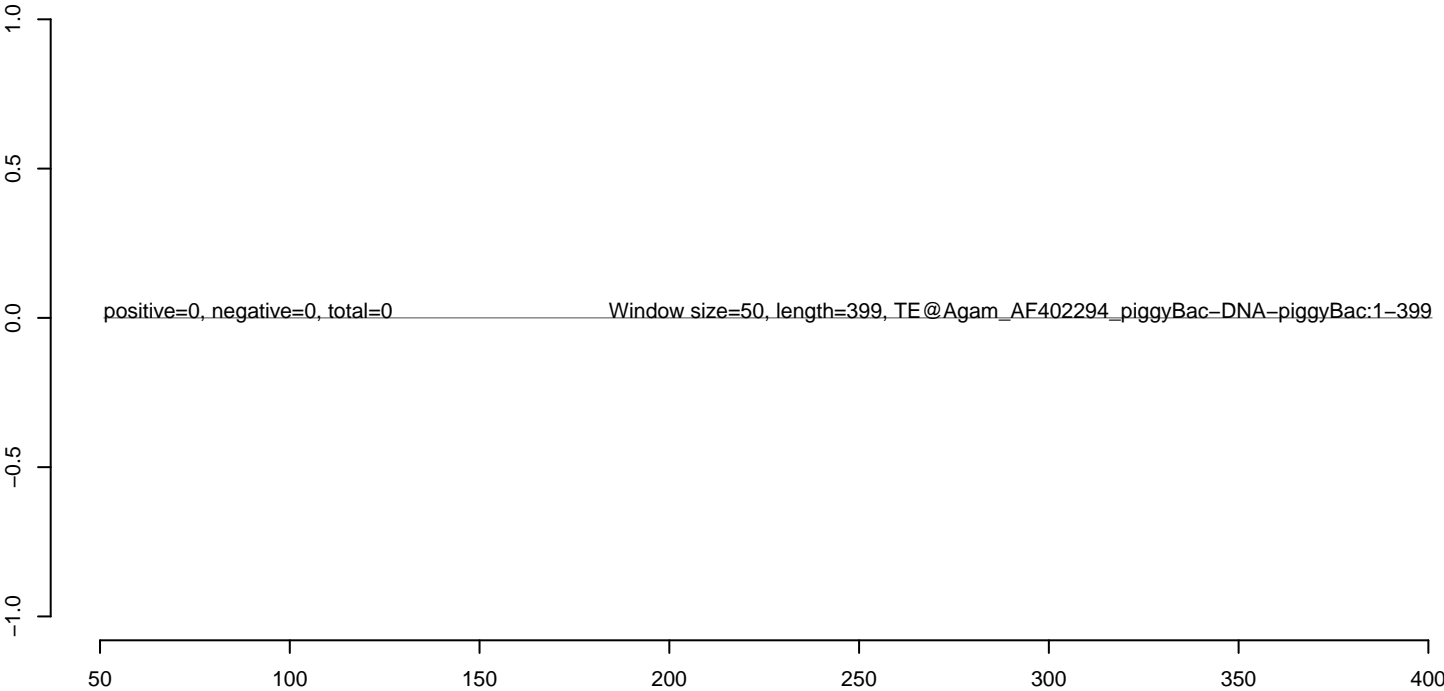
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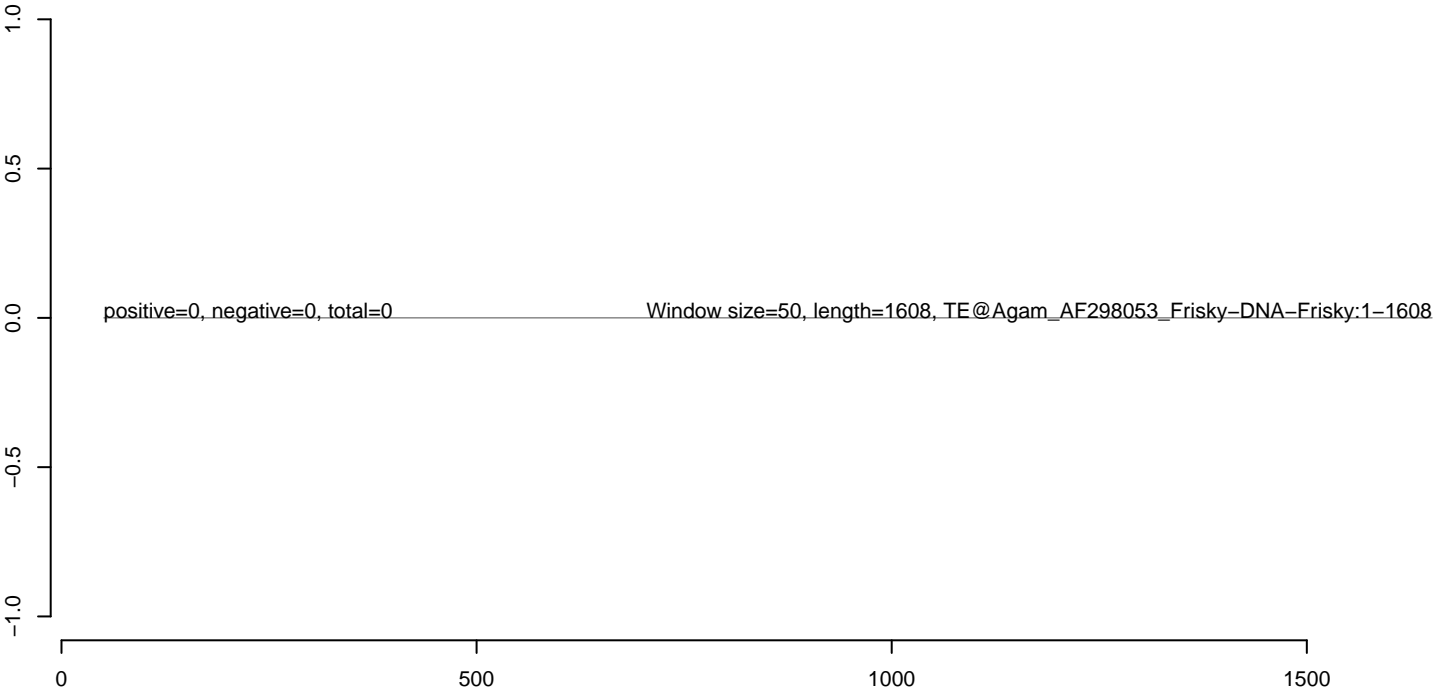
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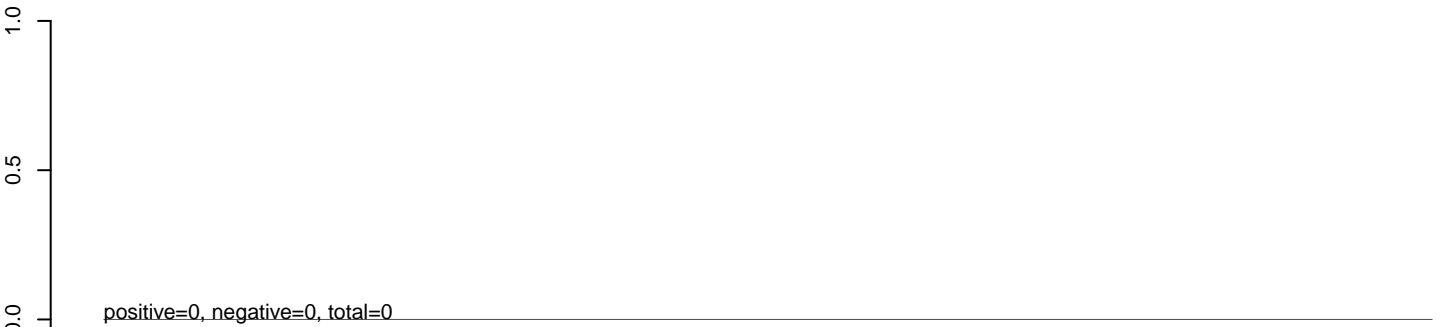
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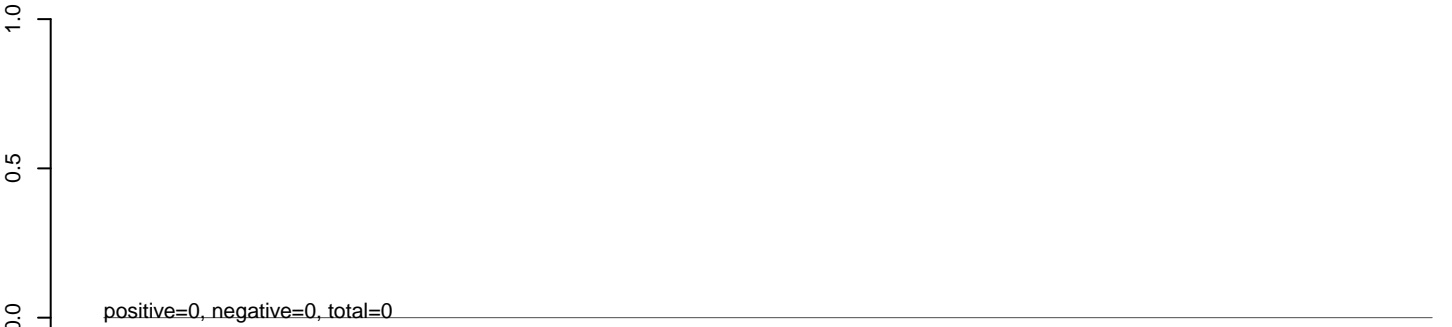
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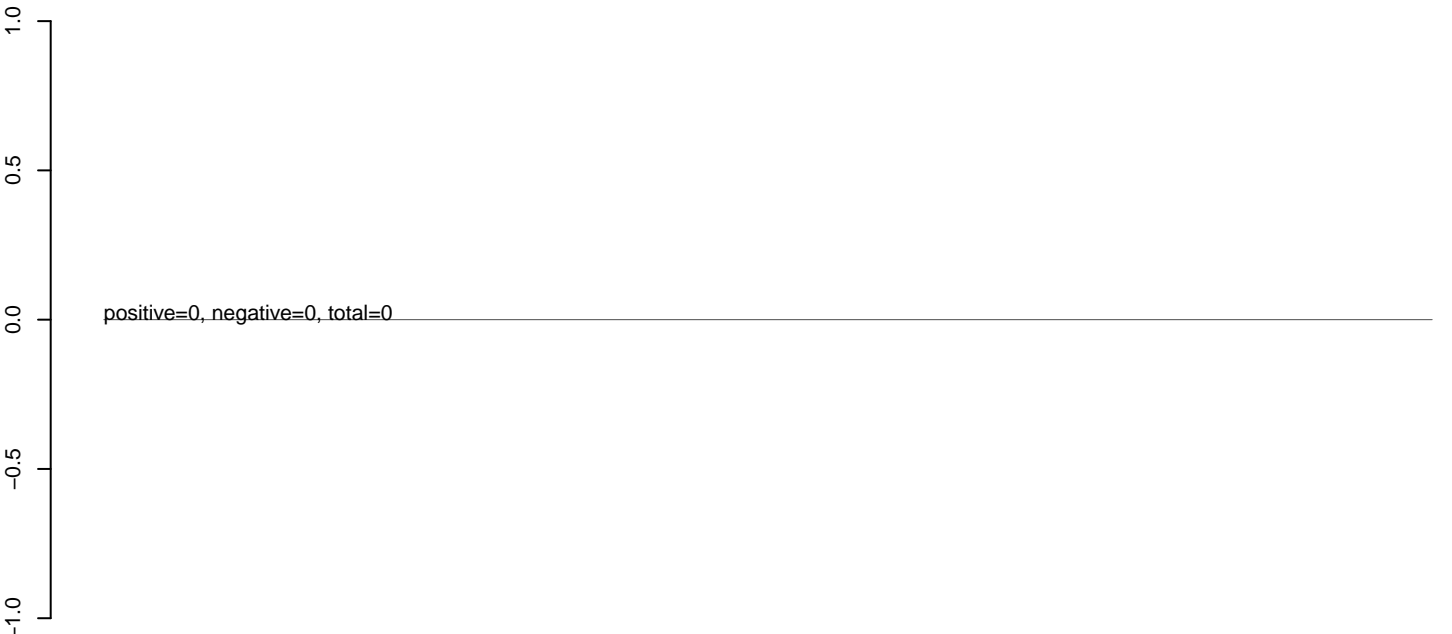


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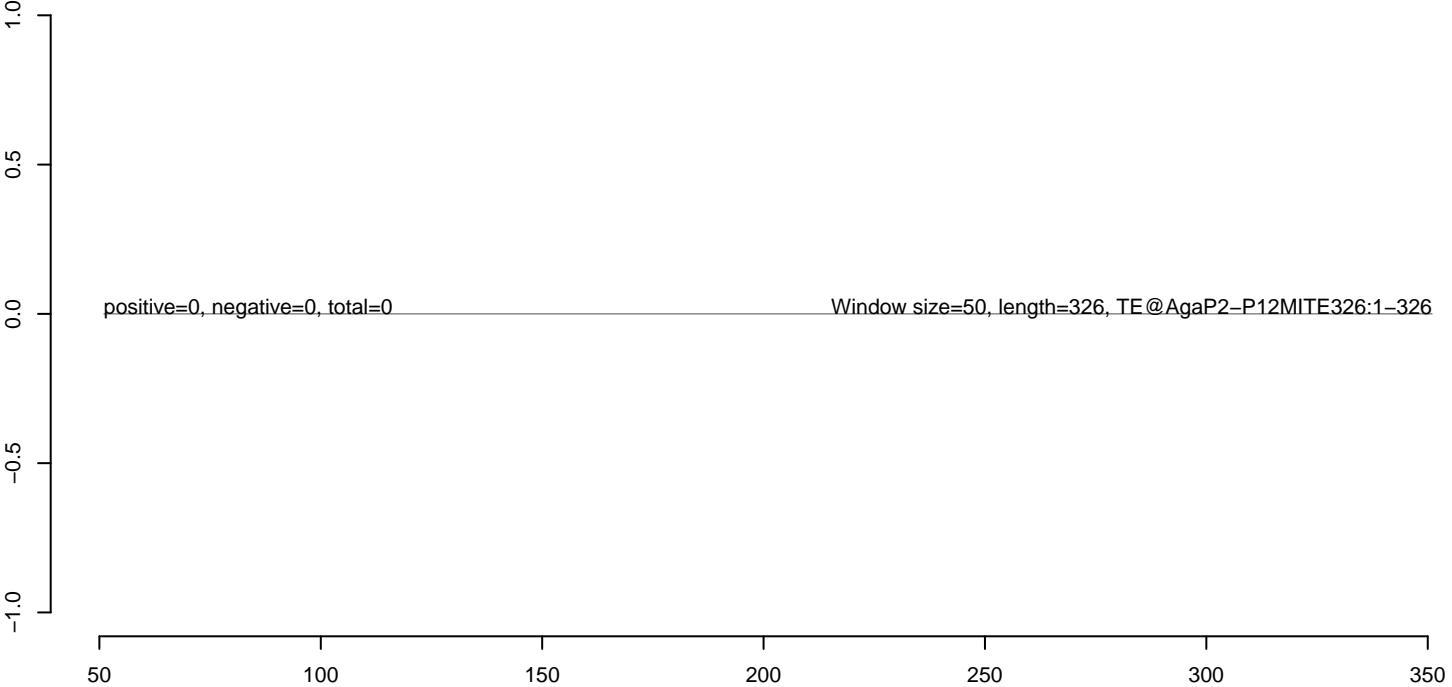
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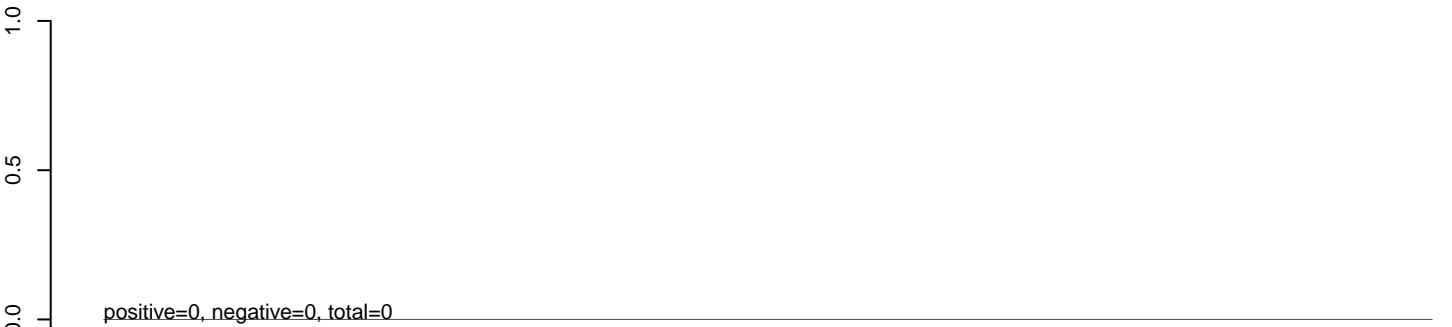
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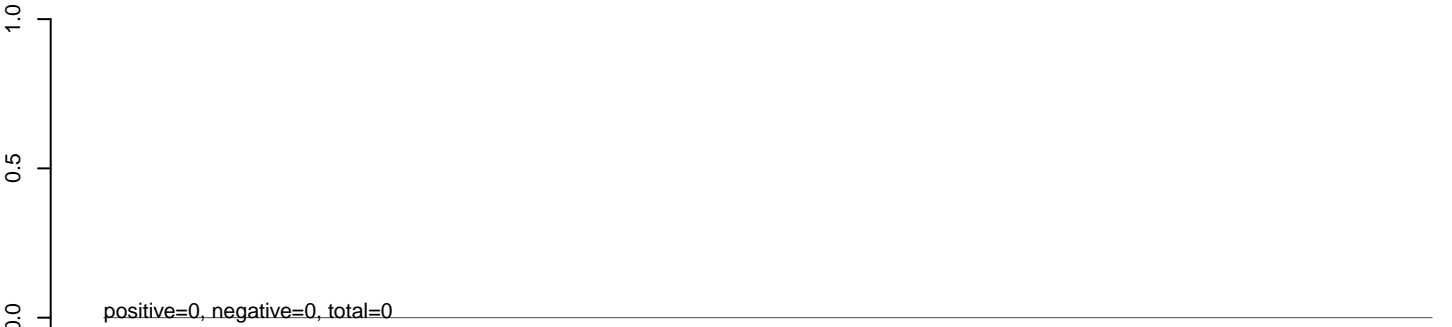
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**AnGam\_Fcarc\_TN.rep**



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**AnGam\_Fcarc\_TN.rep**





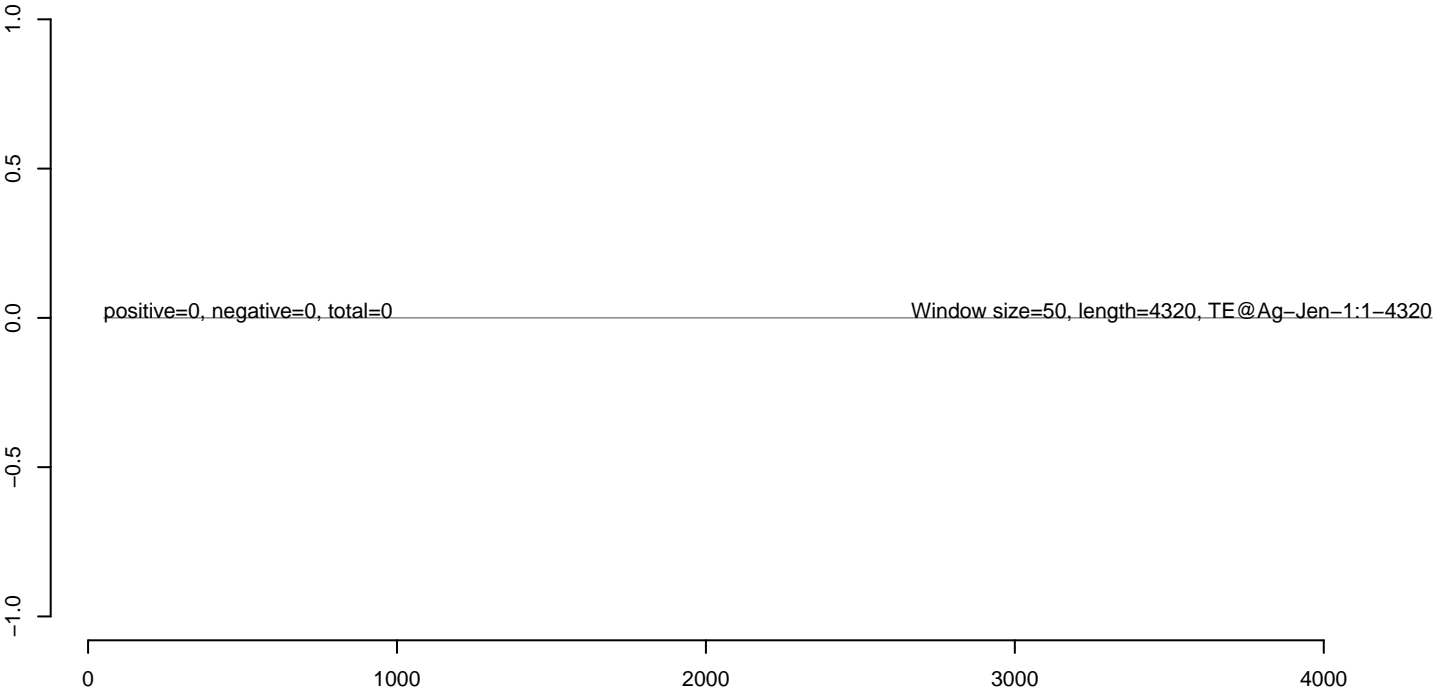
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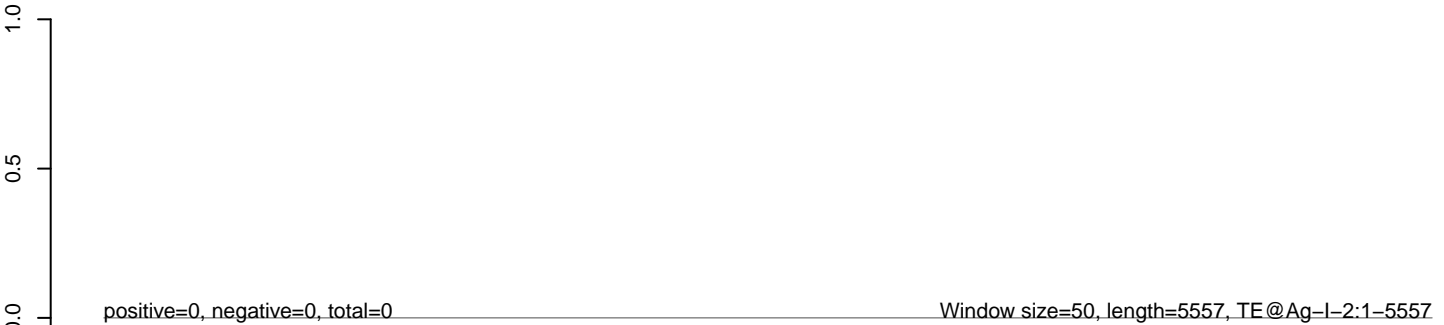
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**AnGam\_Fcarc\_TN.rep**



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### AnGam\_Fcarc\_TN.24\_35.rep



### AnGam\_Fcarc\_TN.rep

