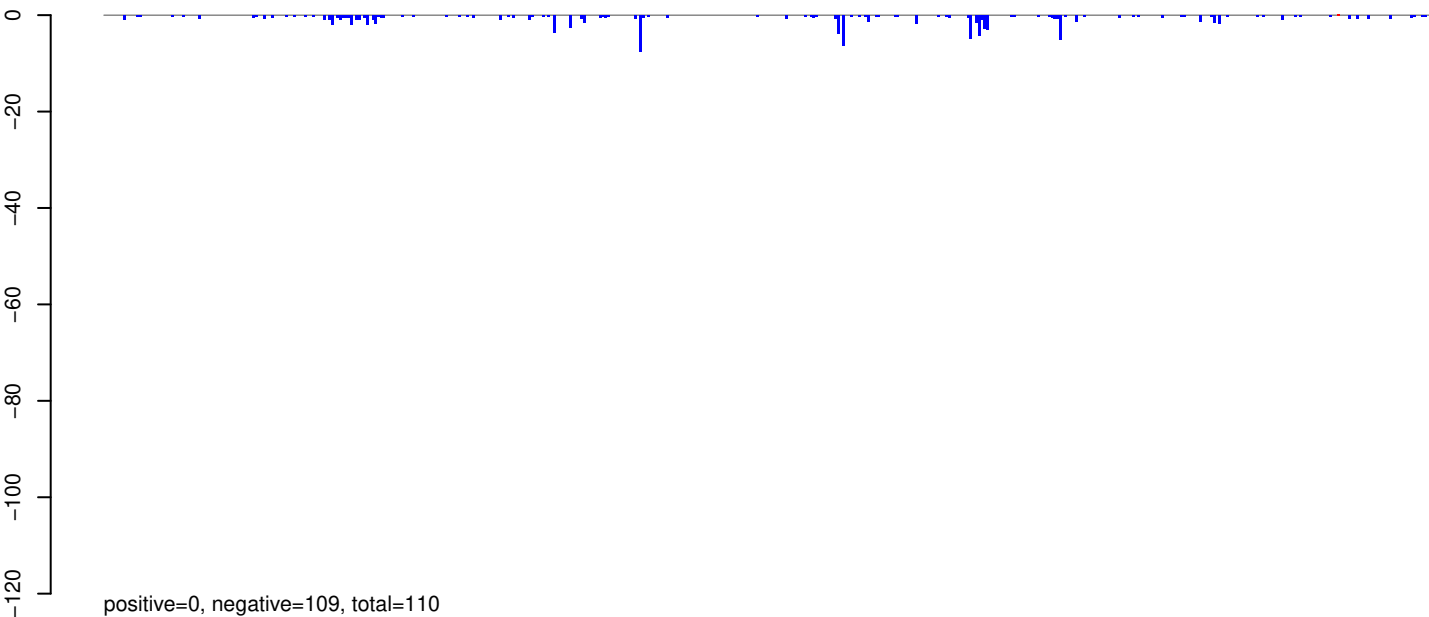
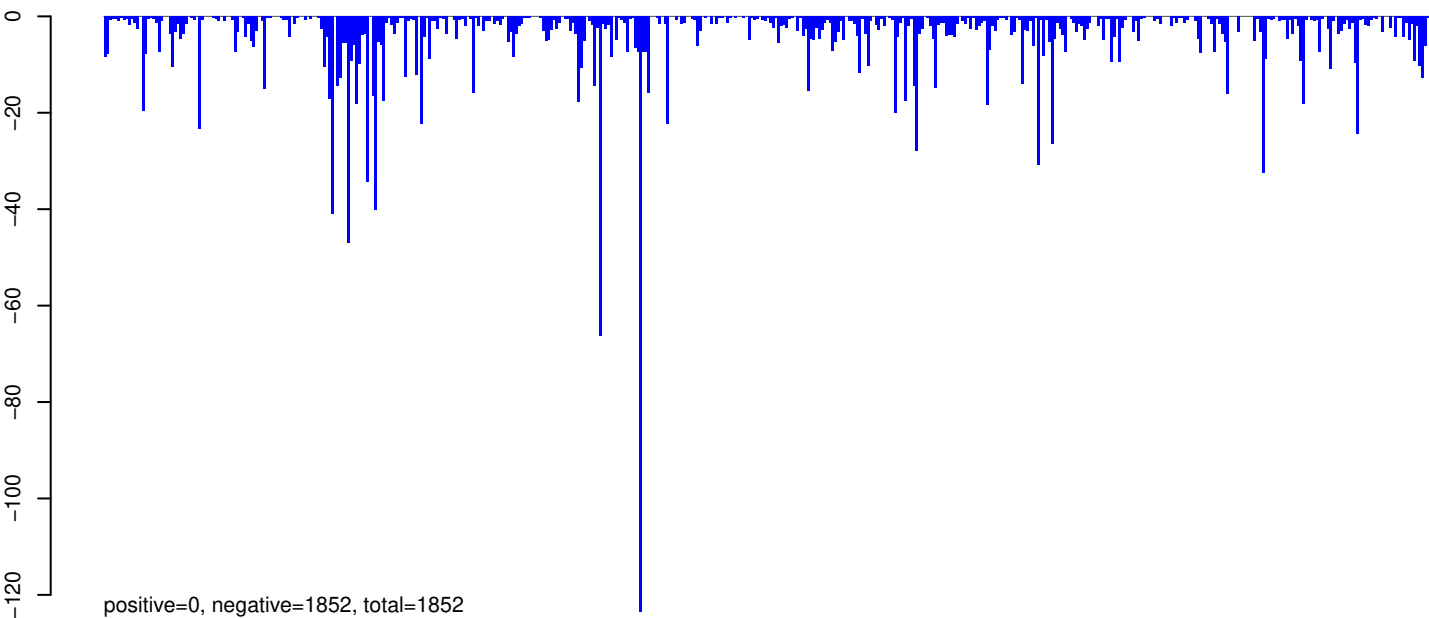


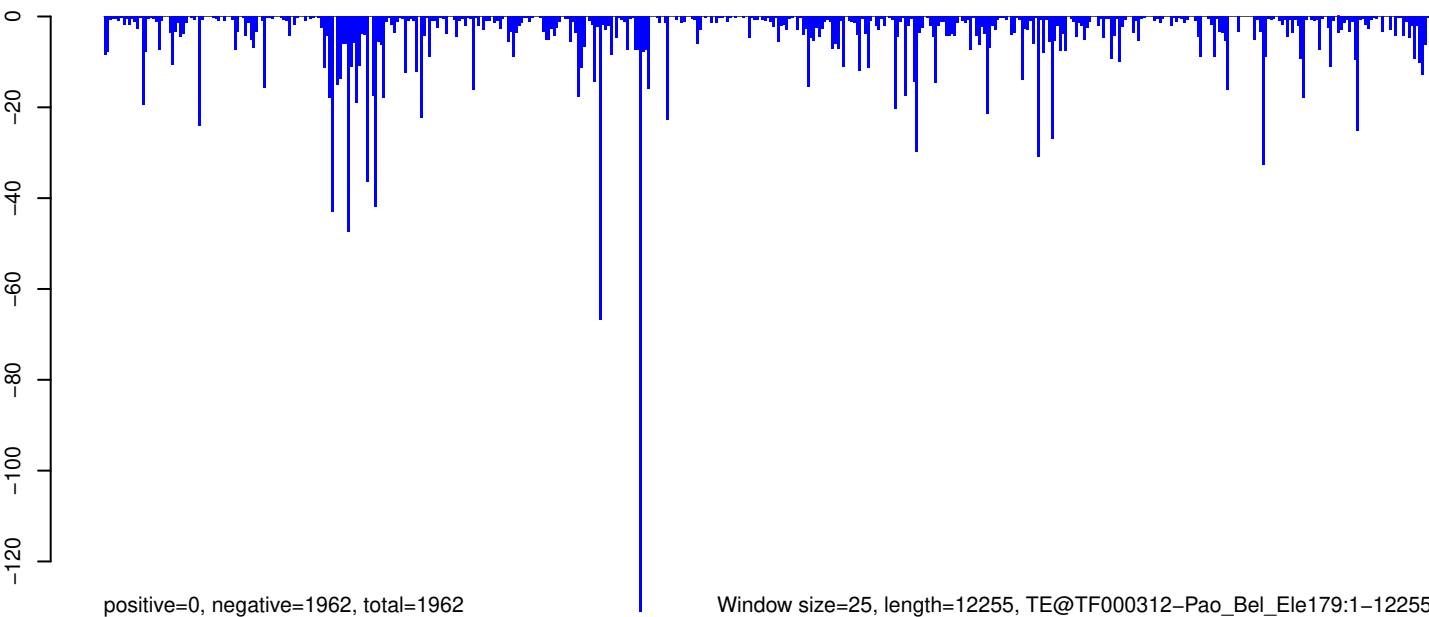
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



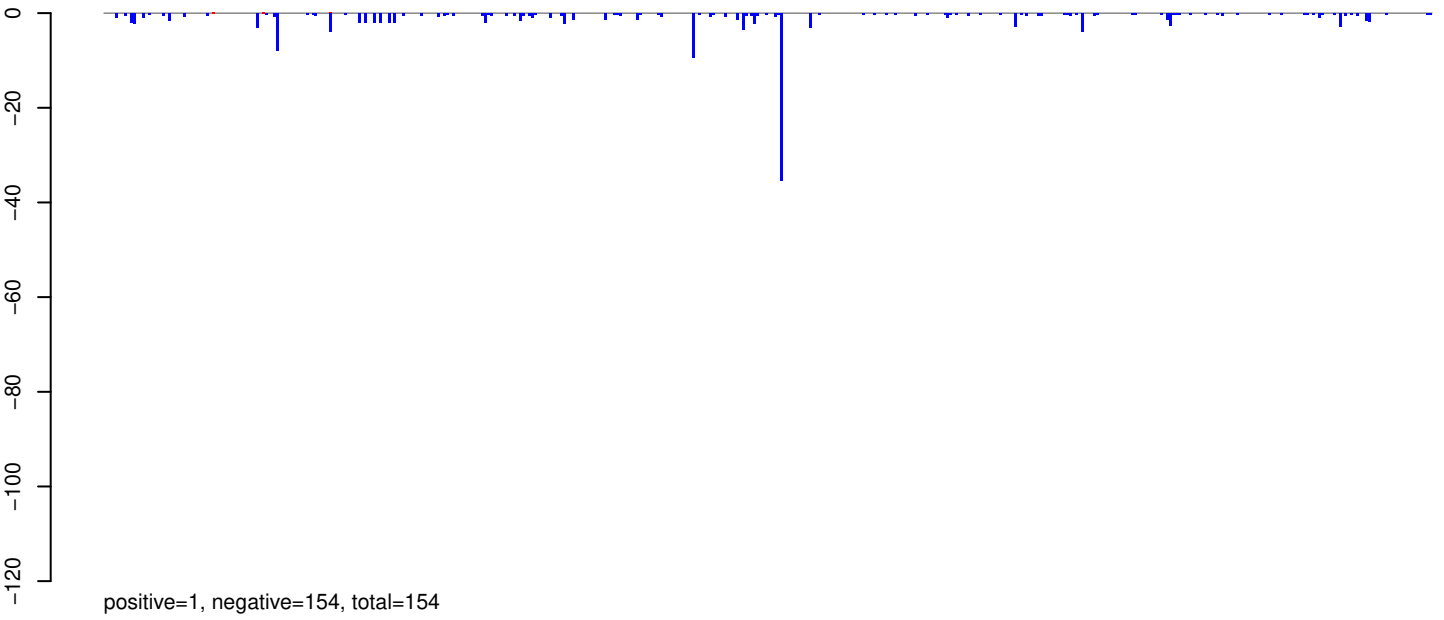
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



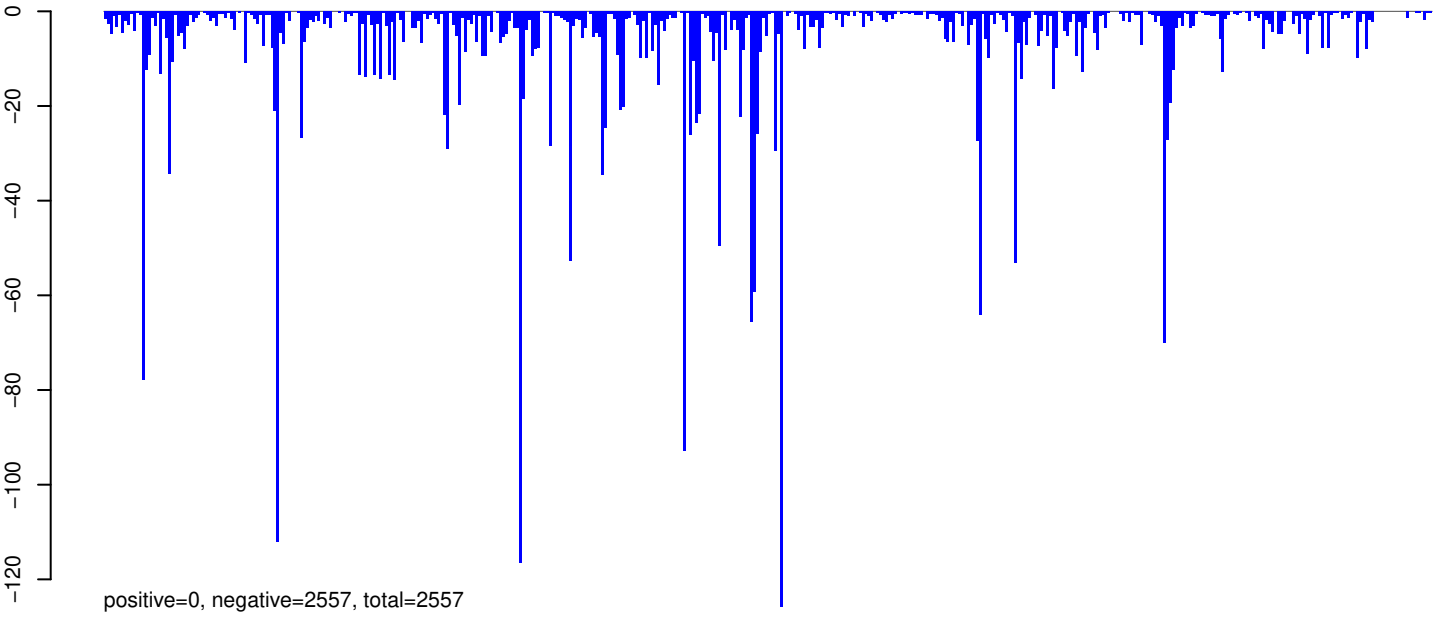
AeAeg_Aag2SINV_Piwi4.IP.rep



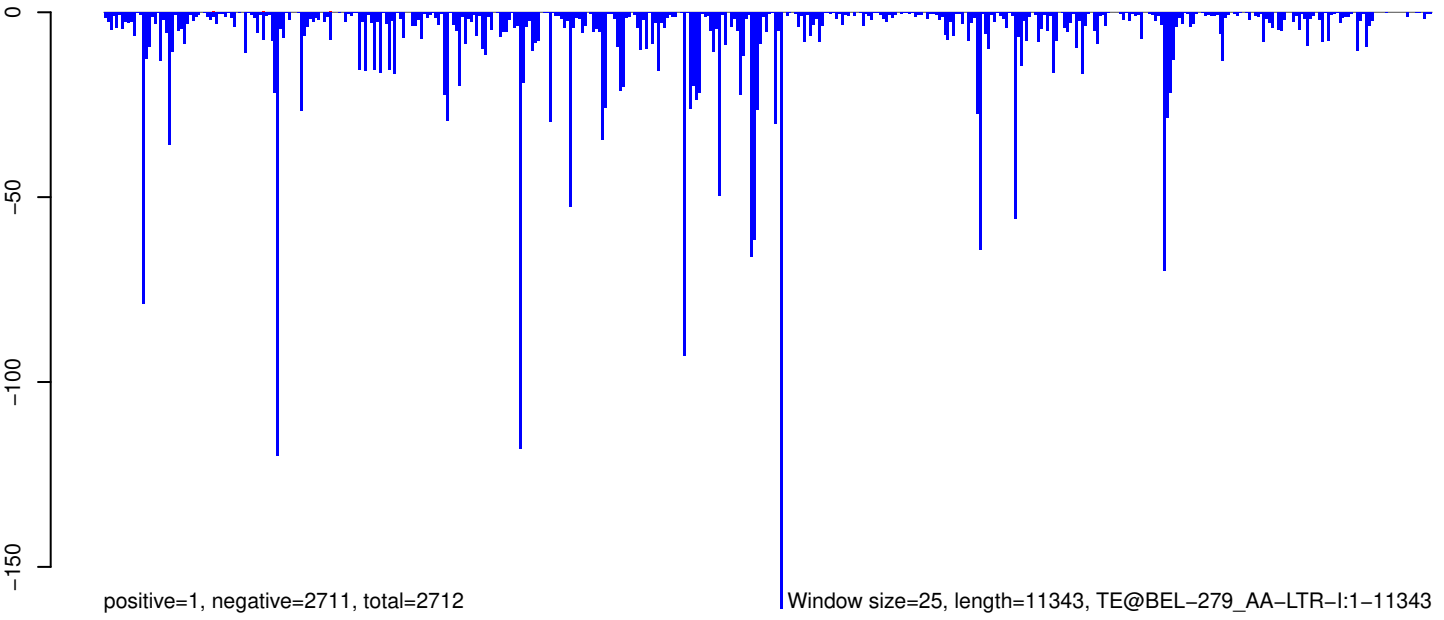
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

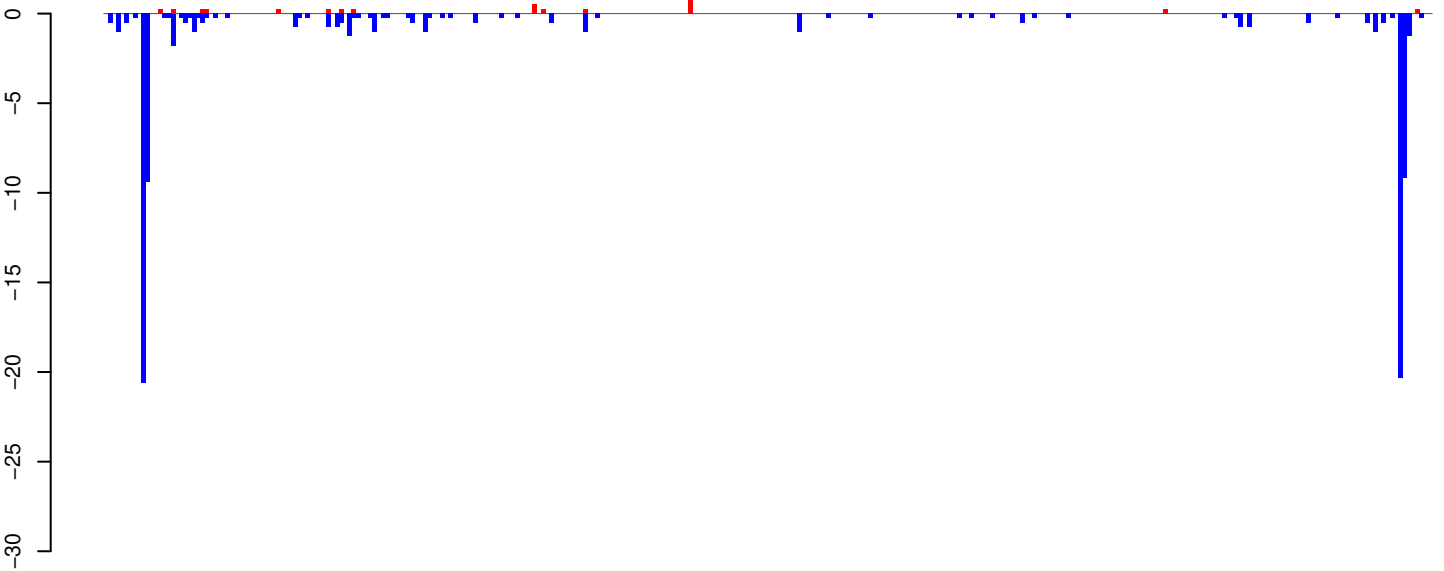


AeAeg_Aag2SINV_Piwi4.IP.rep



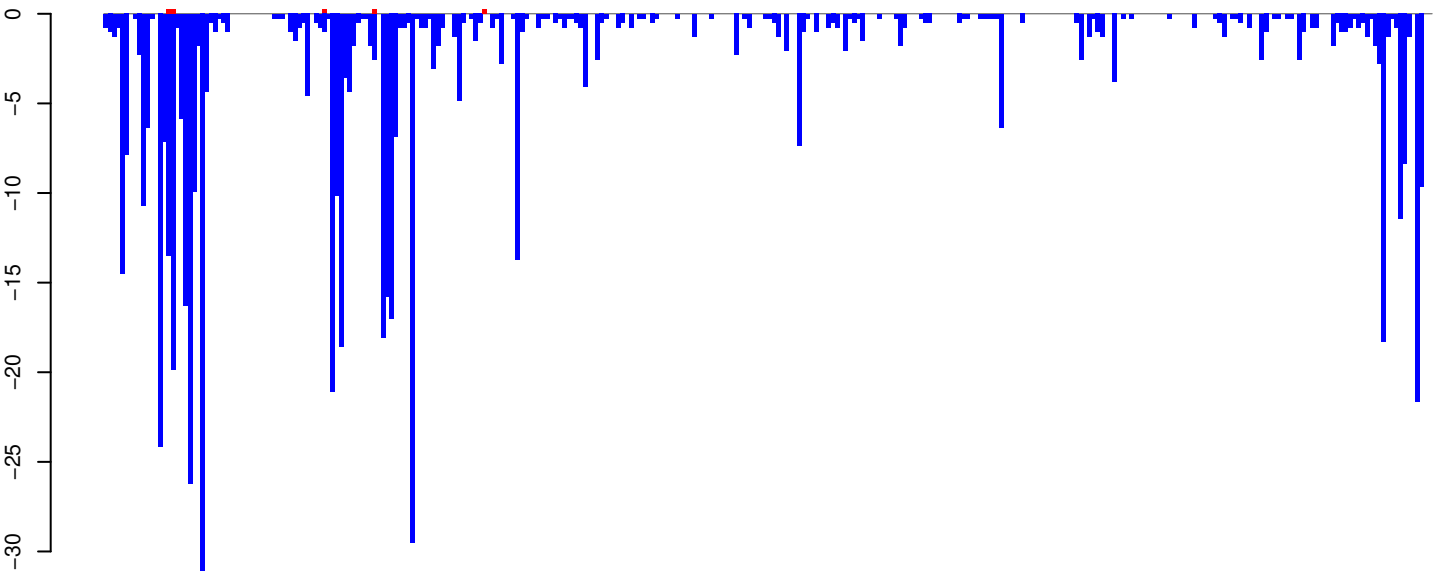
0 2000 4000 6000 8000 10000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



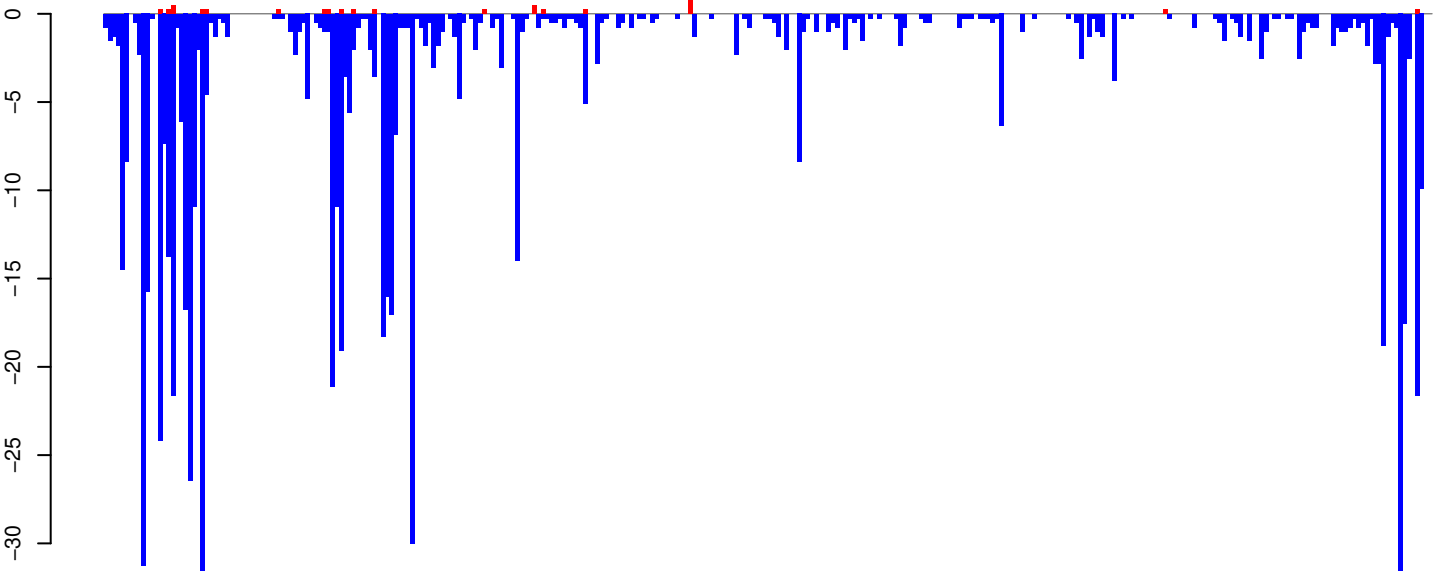
positive=4, negative=90, total=94

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=579, total=580

AeAeg_Aag2SINV_Piwi4.IP.rep

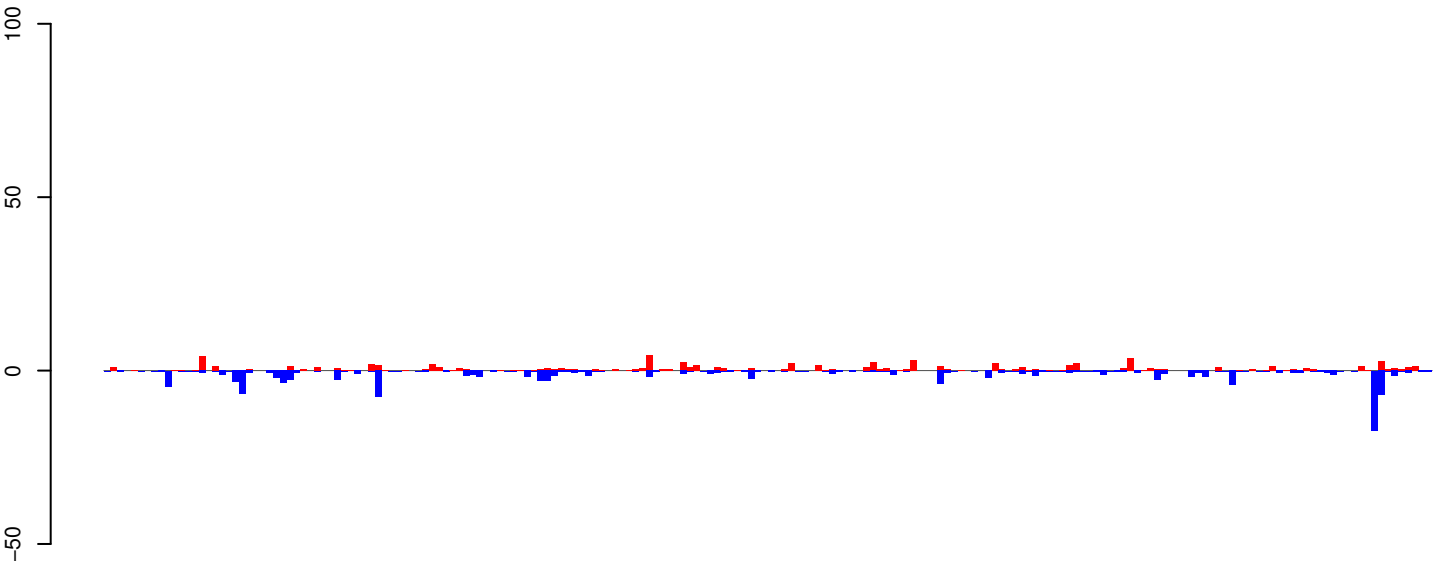


positive=6, negative=669, total=674

Window size=25, length=7897, TE@TF000419-Ty3_gypsy_Ele122:1-7897

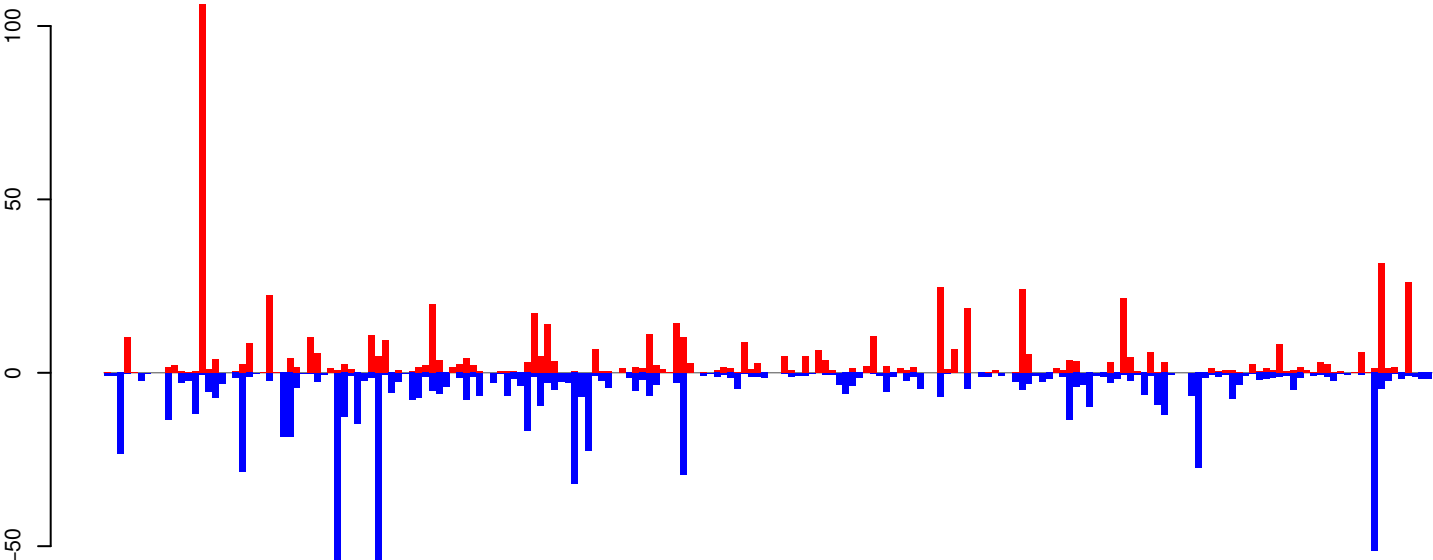
0 2000 4000 6000 8000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



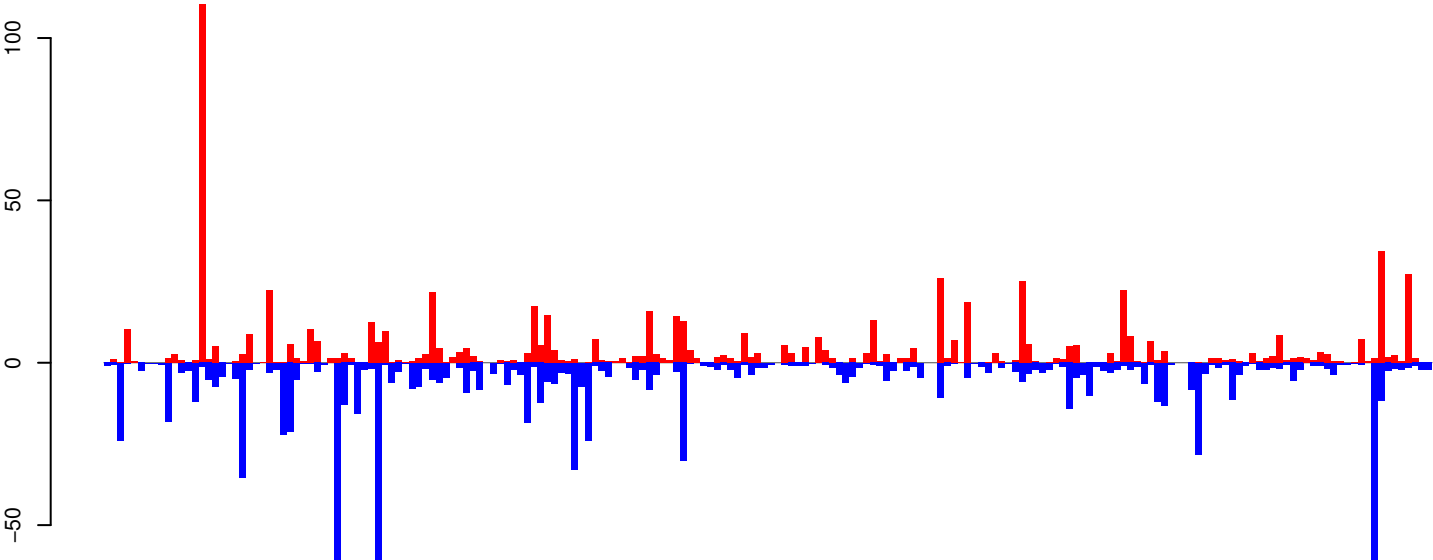
positive=89, negative=146, total=235

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=634, negative=829, total=1463

AeAeg_Aag2SINV_Piwi4.IP.rep

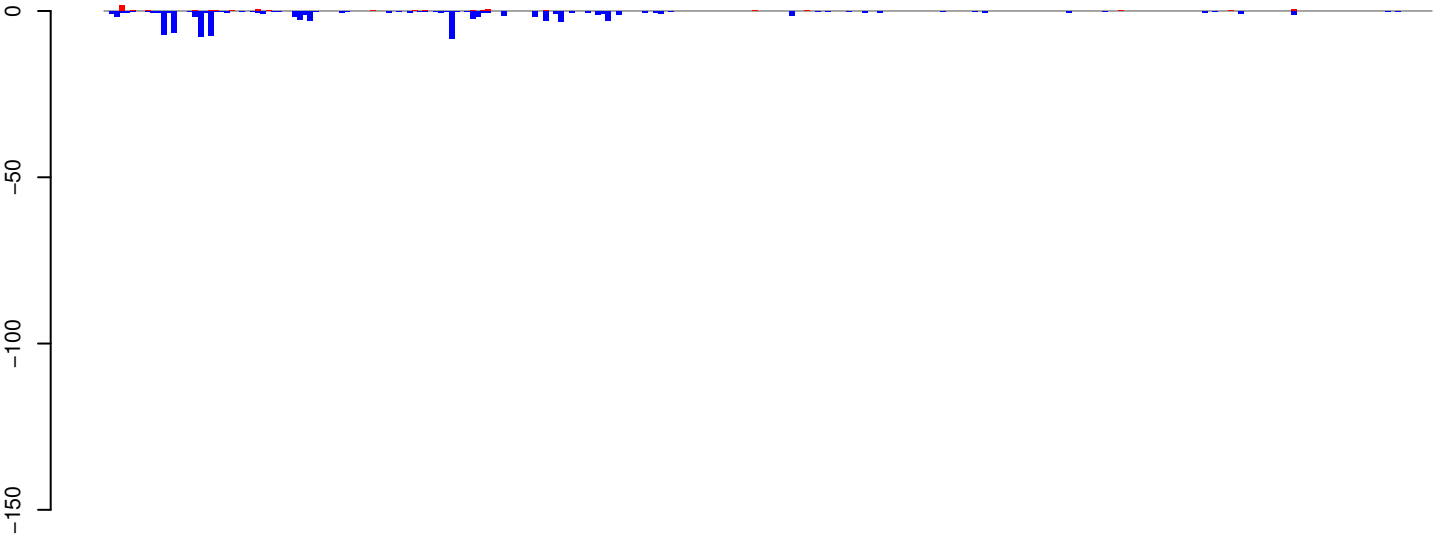


positive=723, negative=975, total=1698

Window size=25, length=4895, TE@Gypsy-297_AA-LTR-I:1-4895

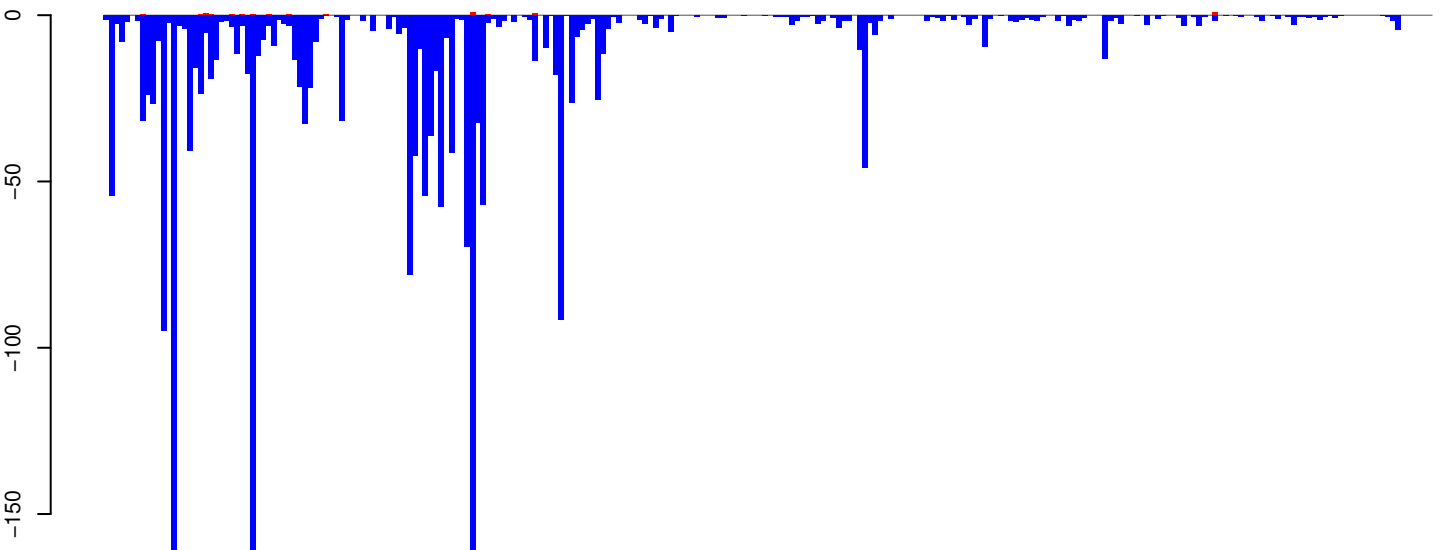


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



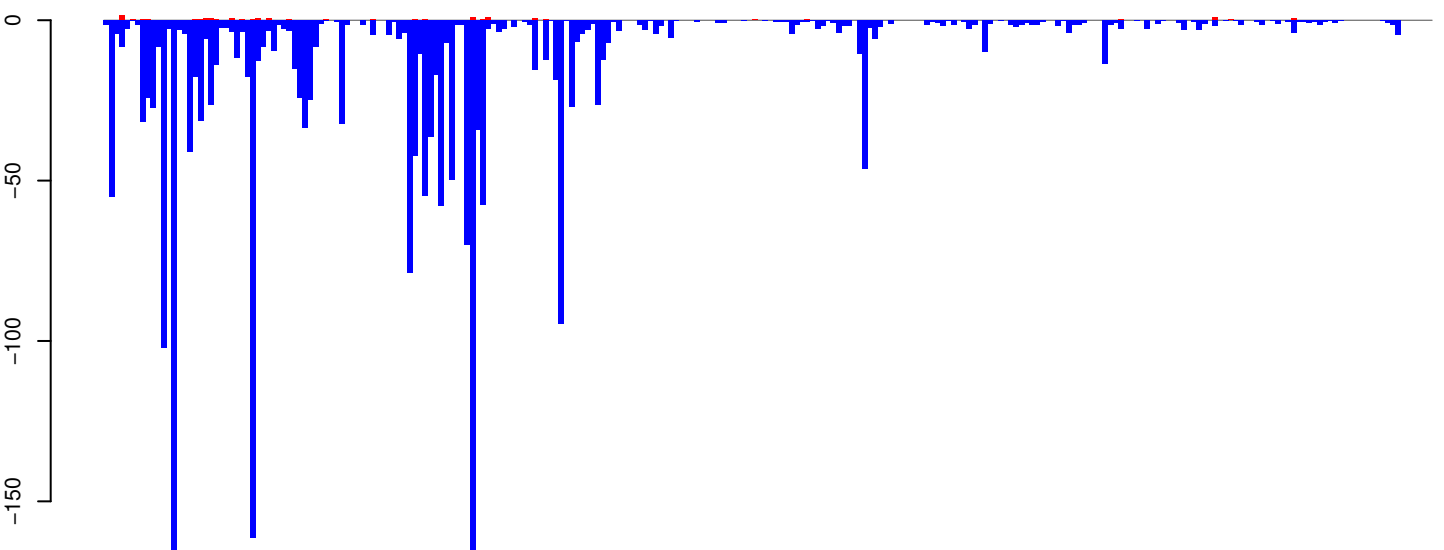
positive=7, negative=92, total=99

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=5, negative=2058, total=2064

AeAeg_Aag2SINV_Piwi4.IP.rep

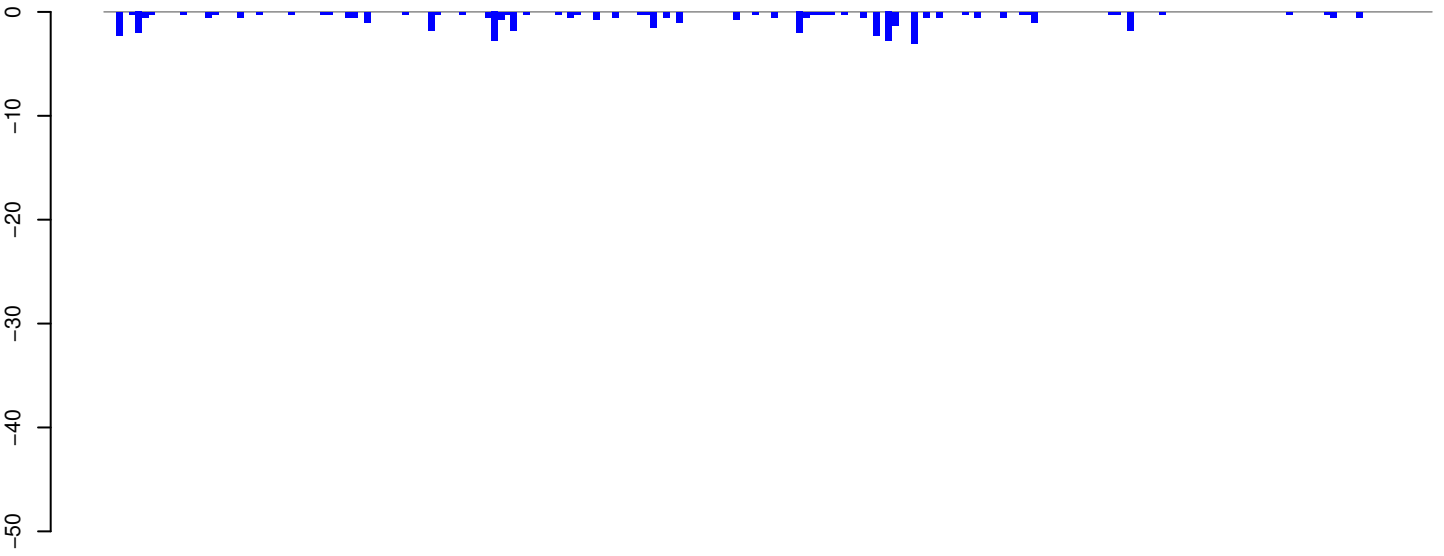


positive=12, negative=2150, total=2163

Window size=25, length=6336, TE@Gypsy-593_AA-LTR-I:1-6336

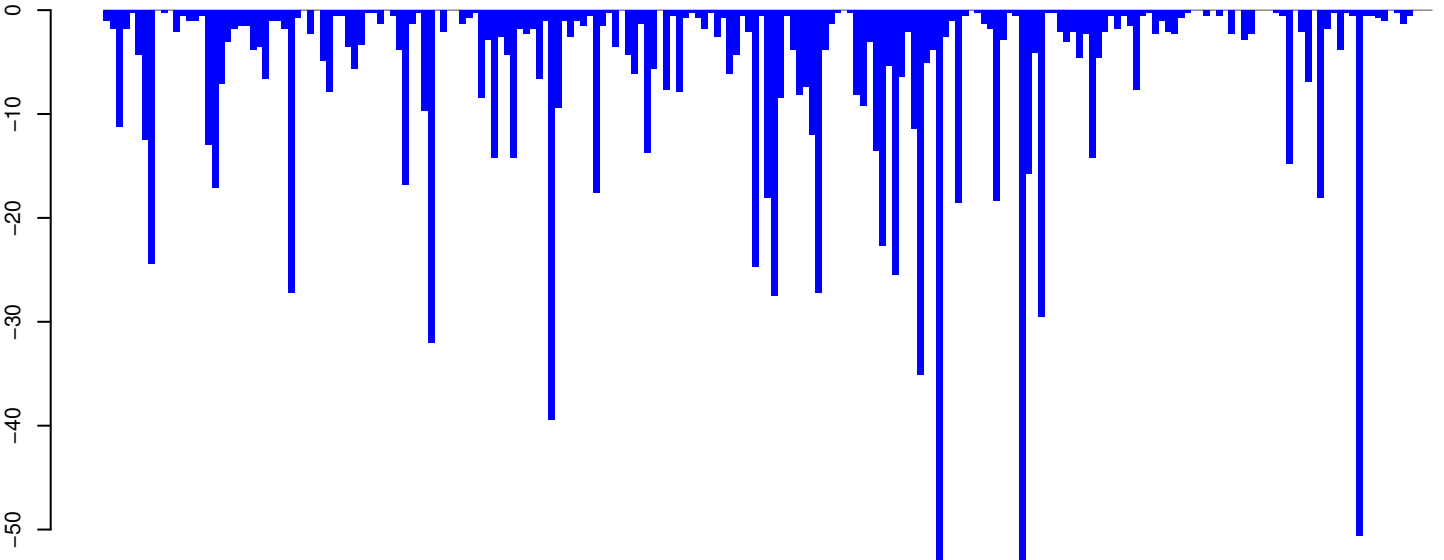
0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



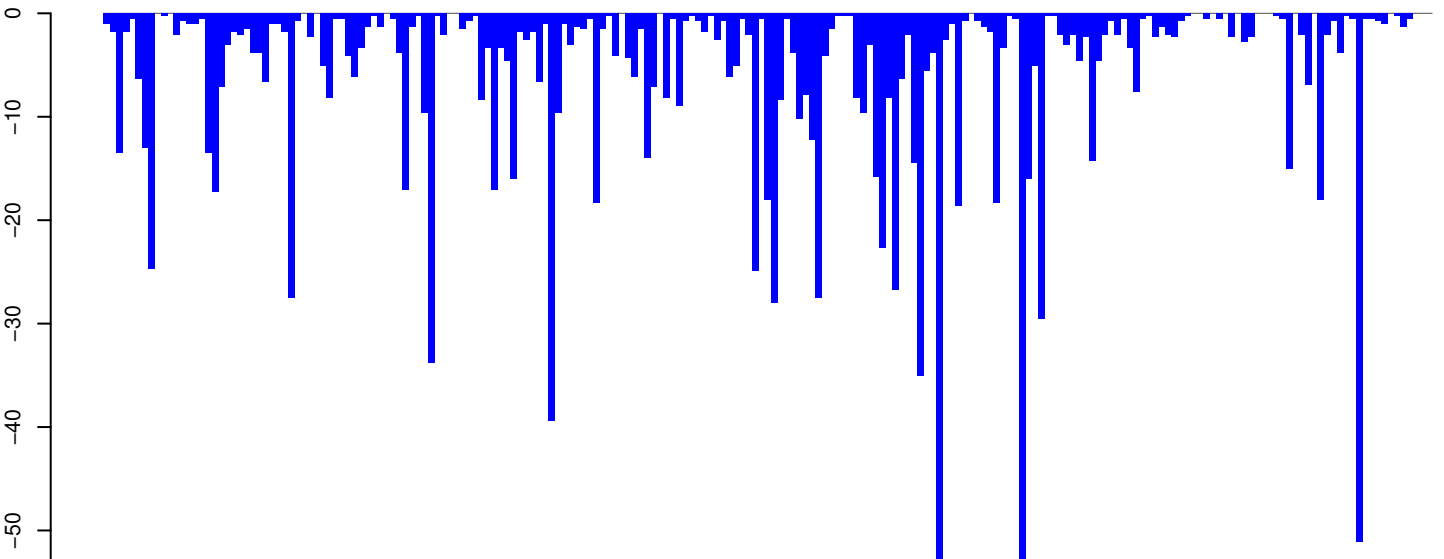
positive=0, negative=48, total=48

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1133, total=1133

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=1181, total=1181

Window size=25, length=5212, TE@Gypsy-46_AA-LTR-I:1-5212

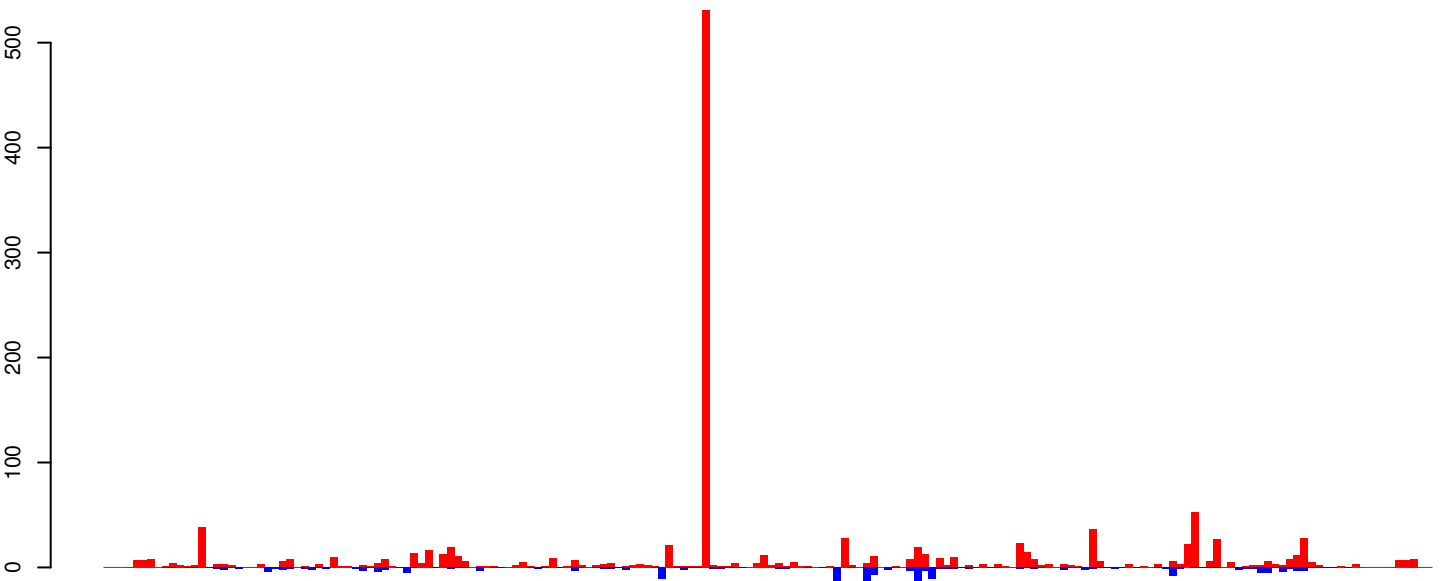
0 1000 2000 3000 4000 5000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



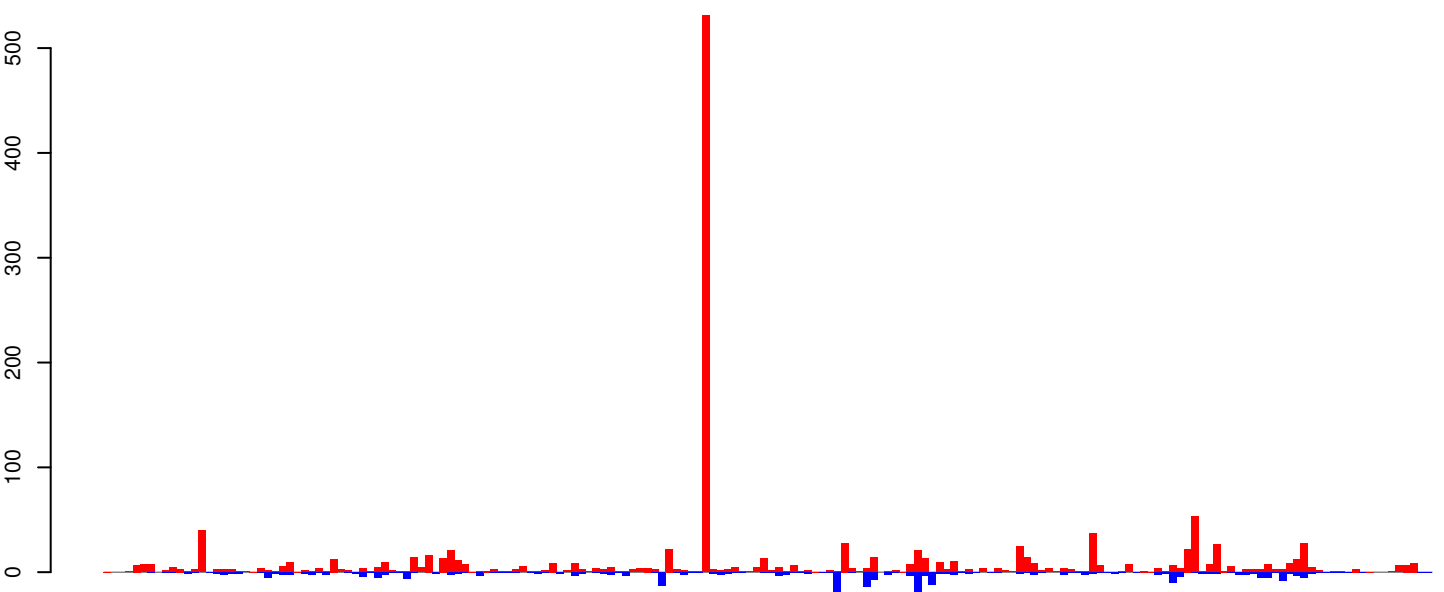
positive=67, negative=49, total=116

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1337, negative=244, total=1582

AeAeg_Aag2SINV_Piwi4.IP.rep

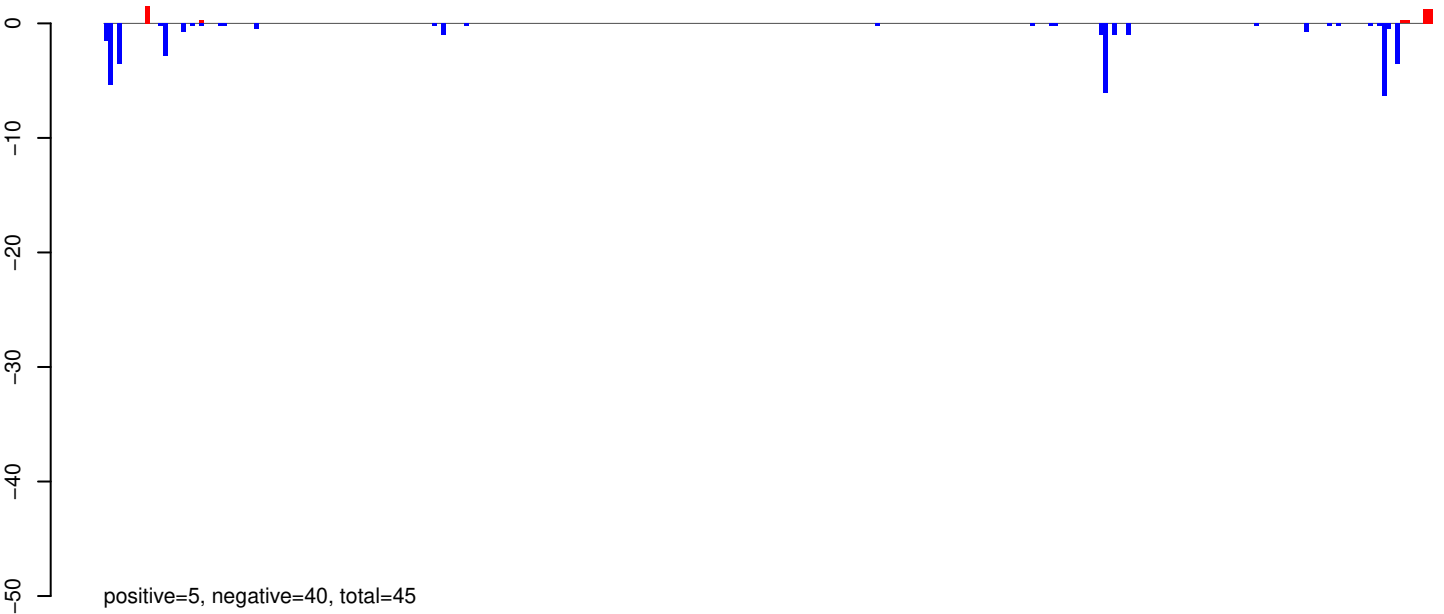


positive=1405, negative=293, total=1698

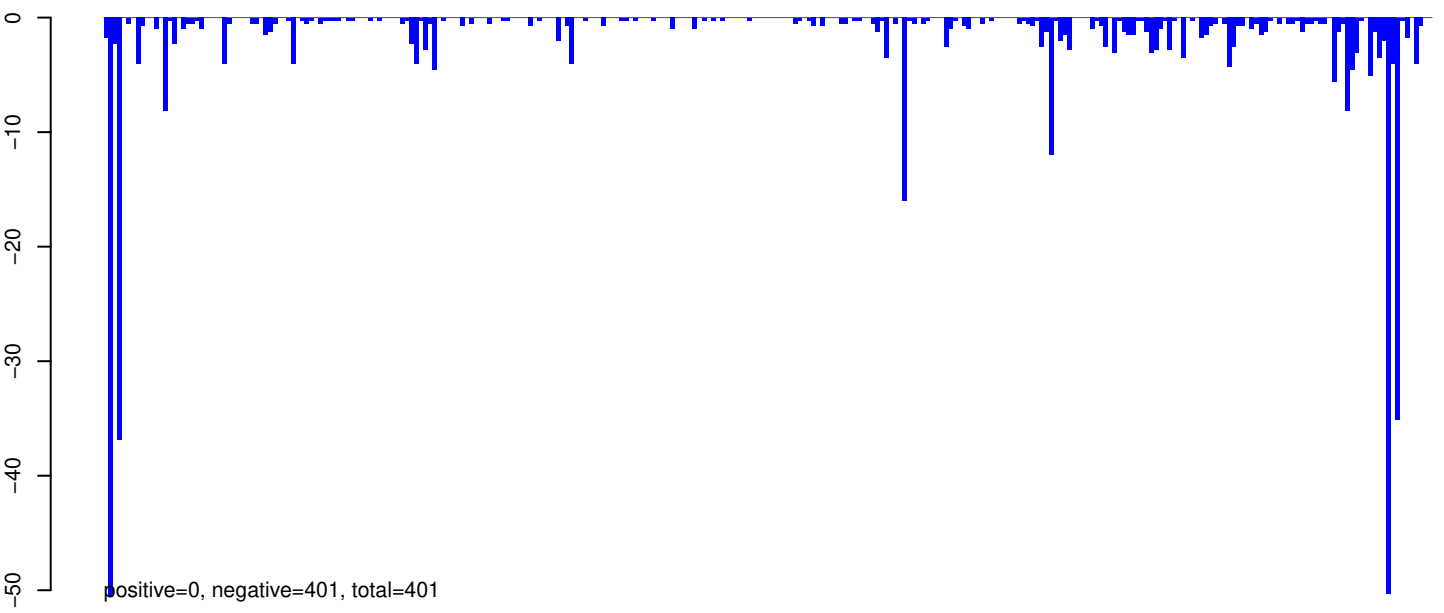
Window size=25, length=4531, TE@TF000691-Ty1_copia_Ele56:1-4531

0 1000 2000 3000 4000

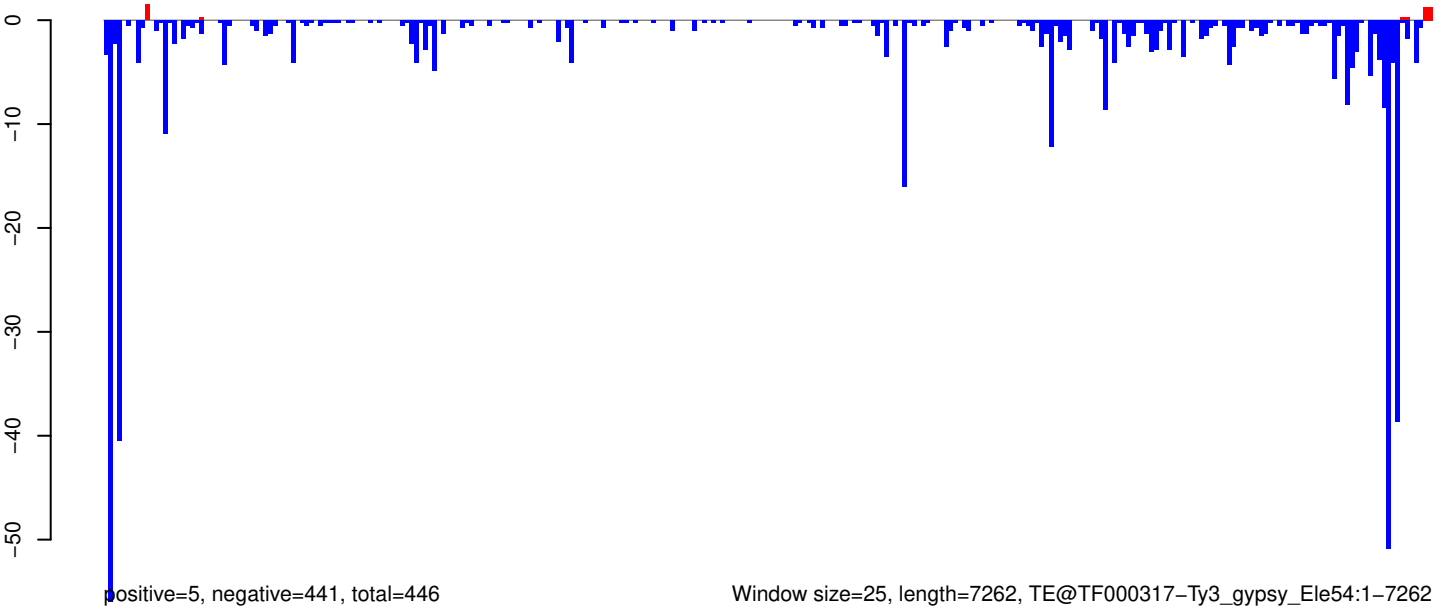
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



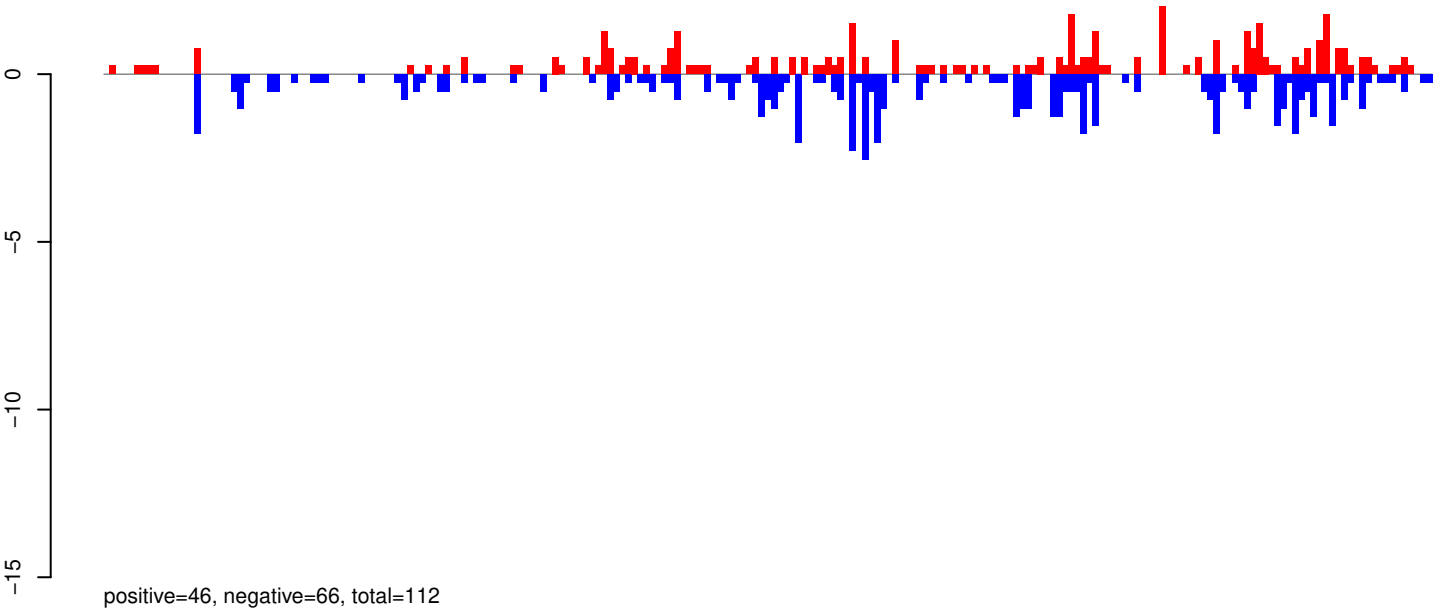
AeAeg_Aag2SINV_Piwi4.IP.rep



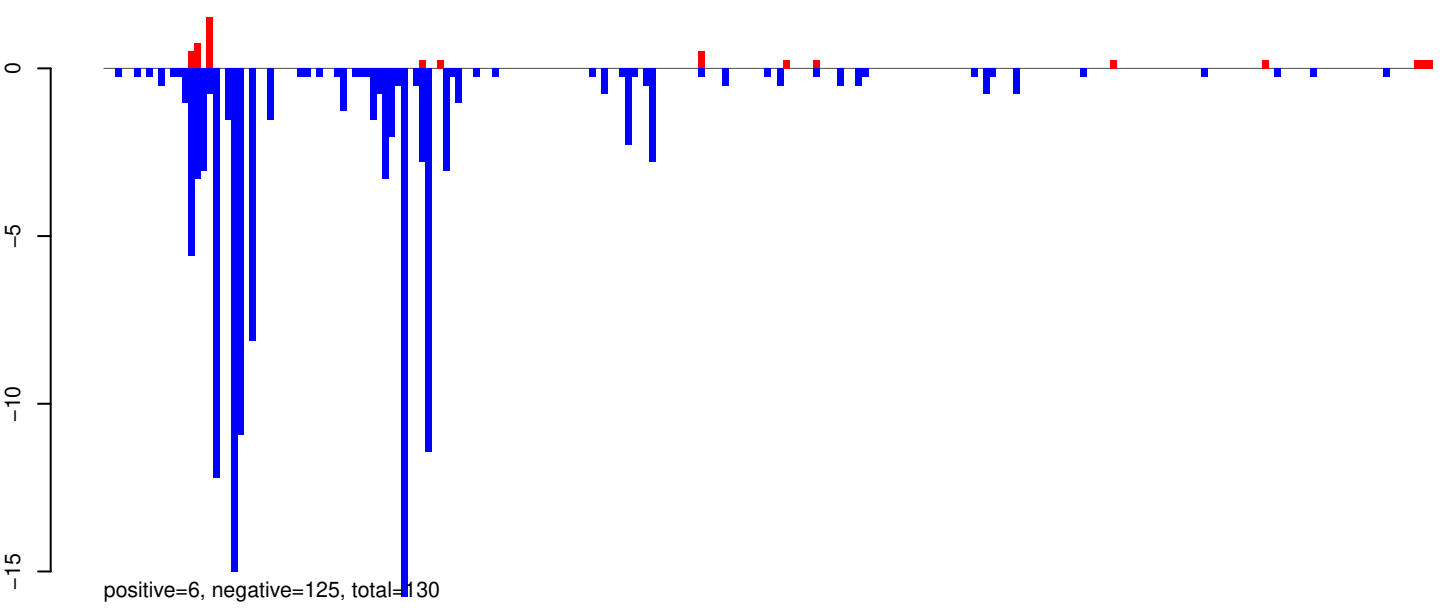
Window size=25, length=7262, TE@TF000317-Ty3_gypsy_Ele54:1-7262

0 2000 4000 6000

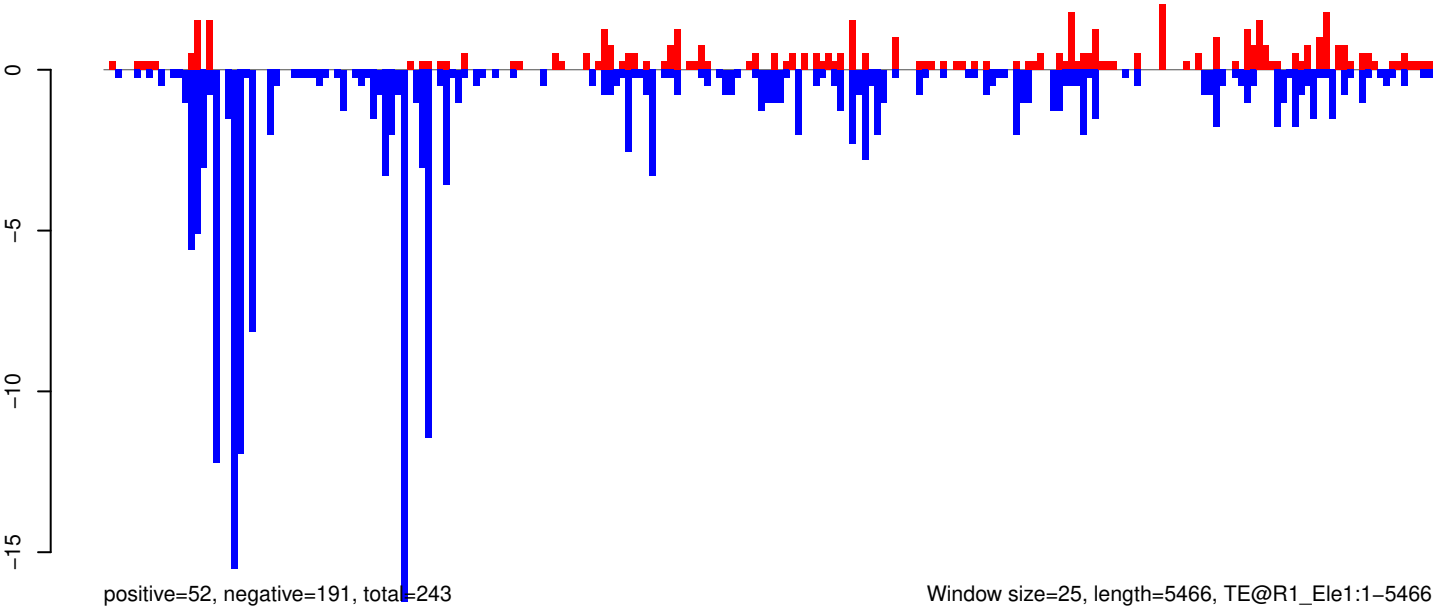
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



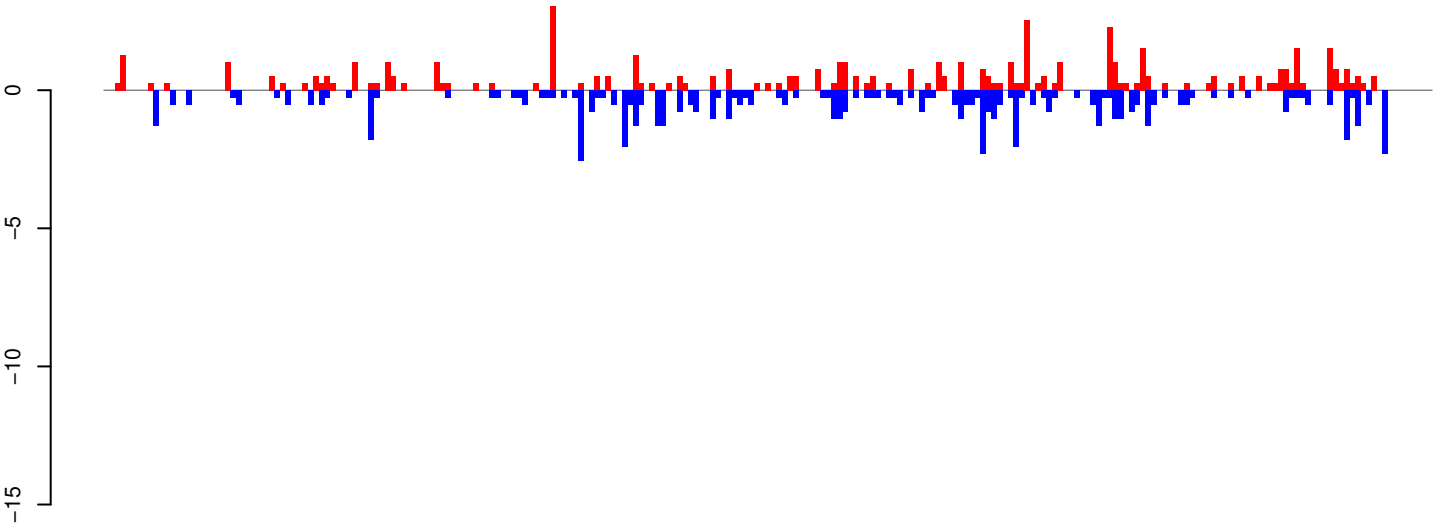
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=5466, TE@R1_Ele1:1-5466

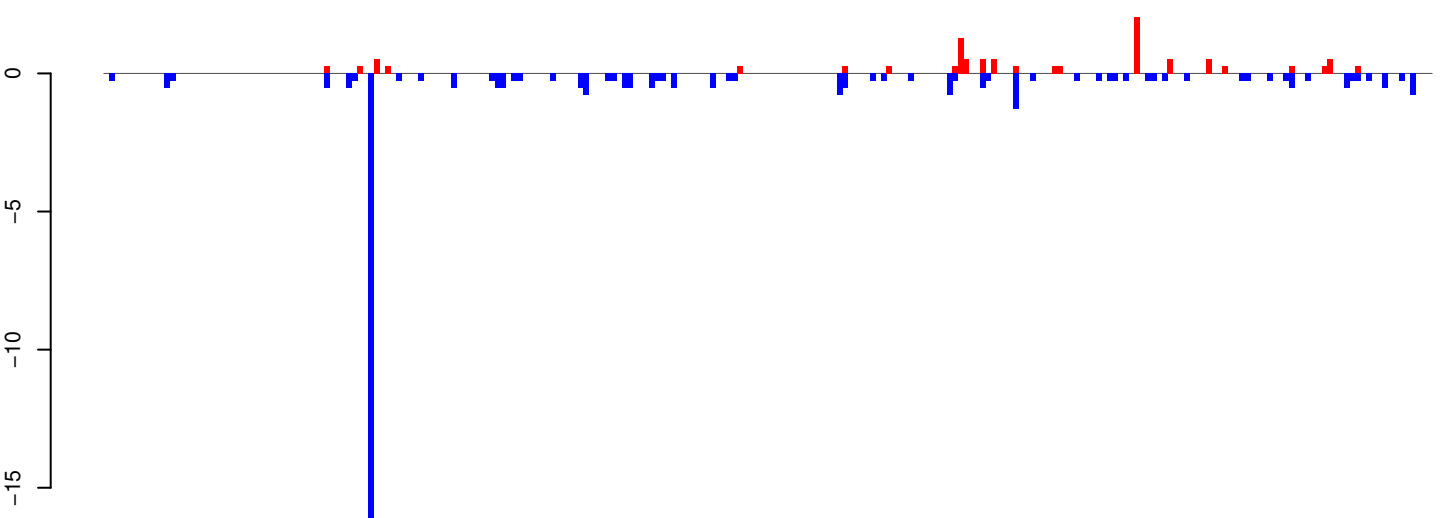
0 1000 2000 3000 4000 5000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



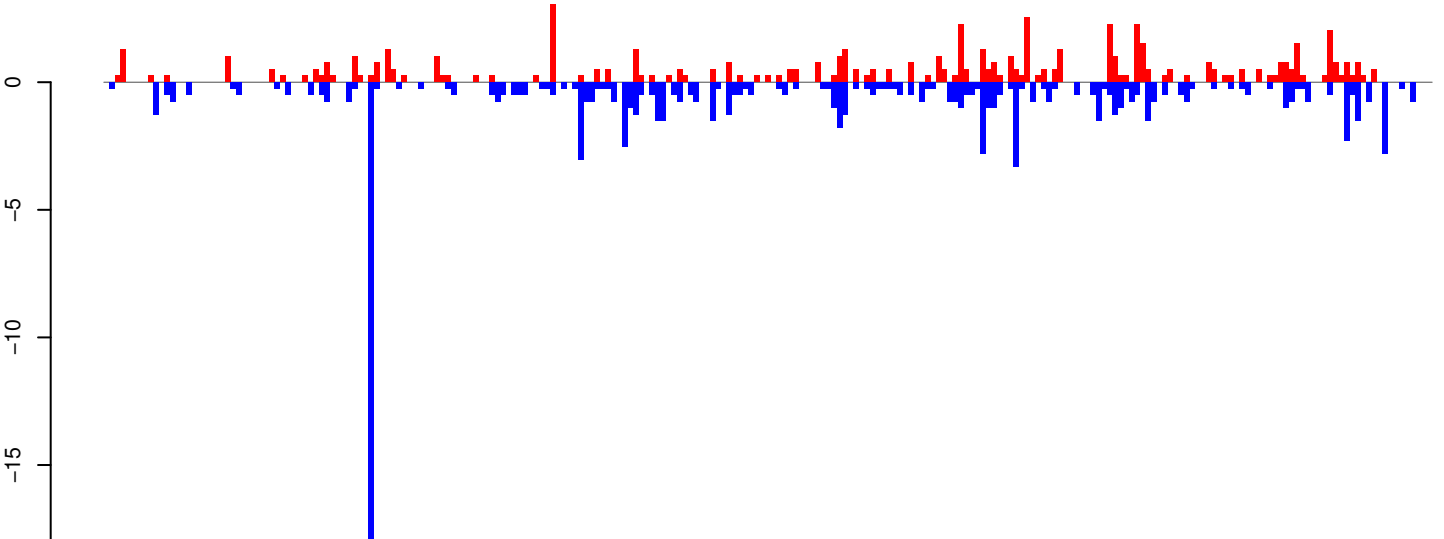
positive=55, negative=66, total=121

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=10, negative=41, total=52

AeAeg_Aag2SINV_Piwi4.IP.rep

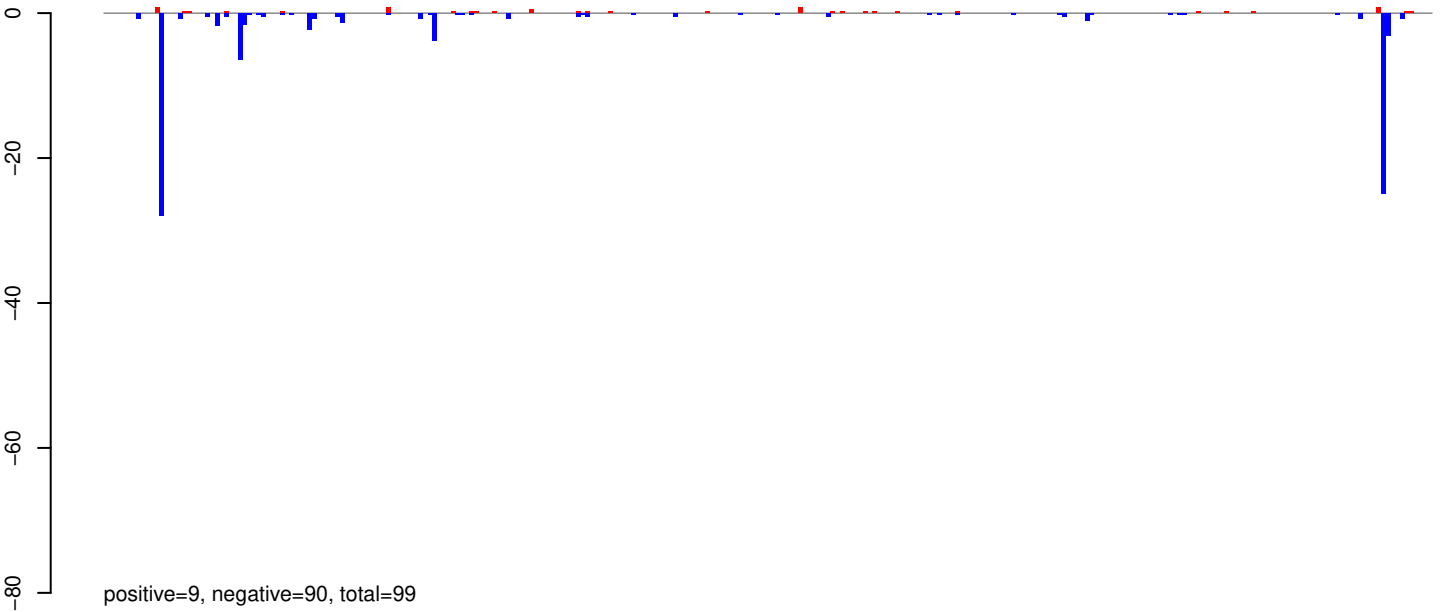


positive=65, negative=107, total=172

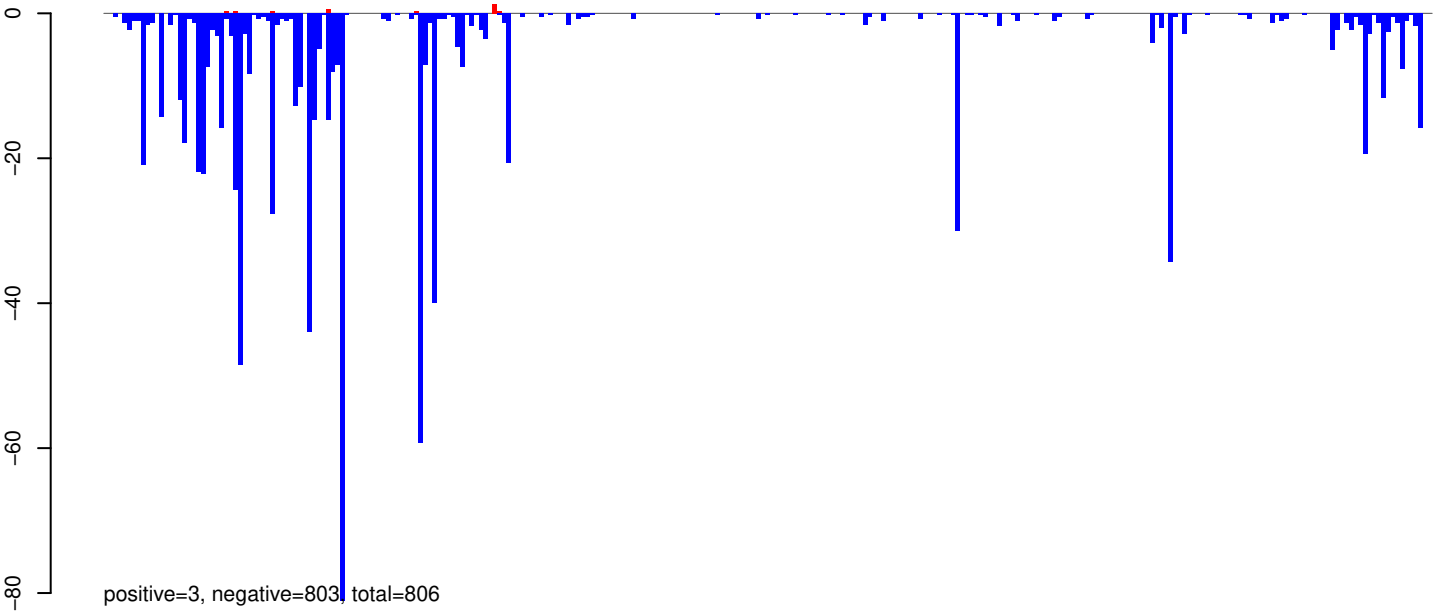
Window size=25, length=6005, TE@R1_Ele4:1-6005

0 1000 2000 3000 4000 5000 6000

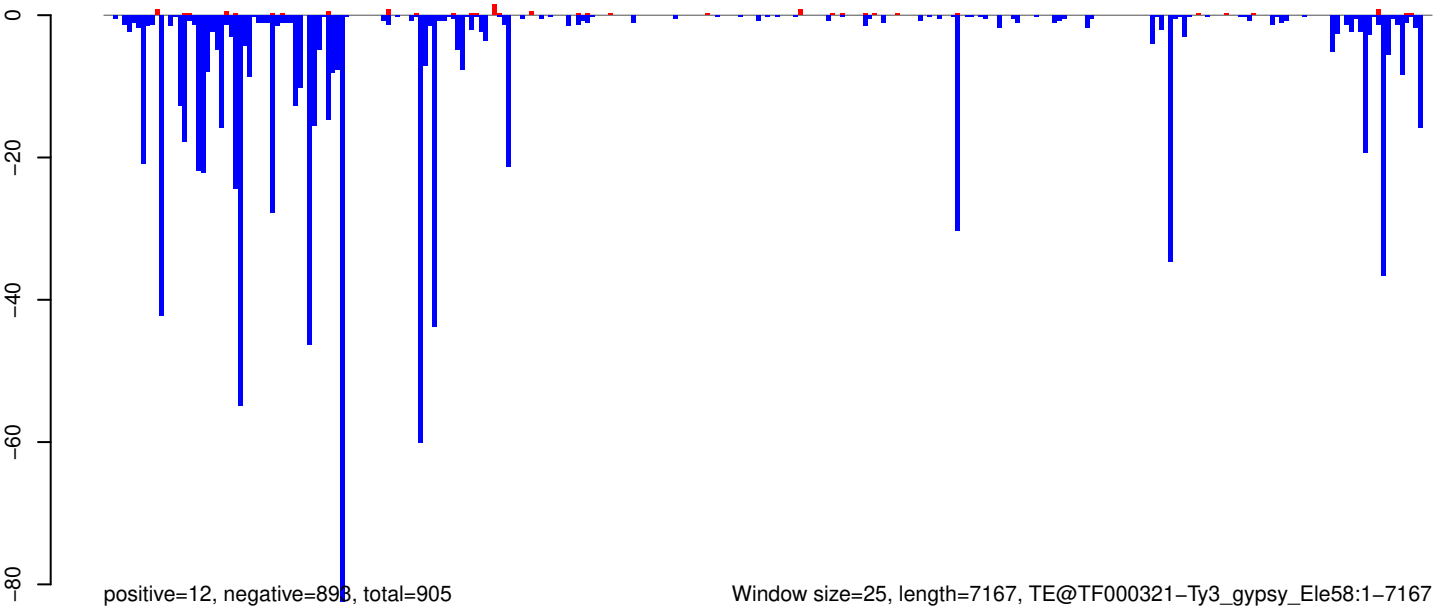
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



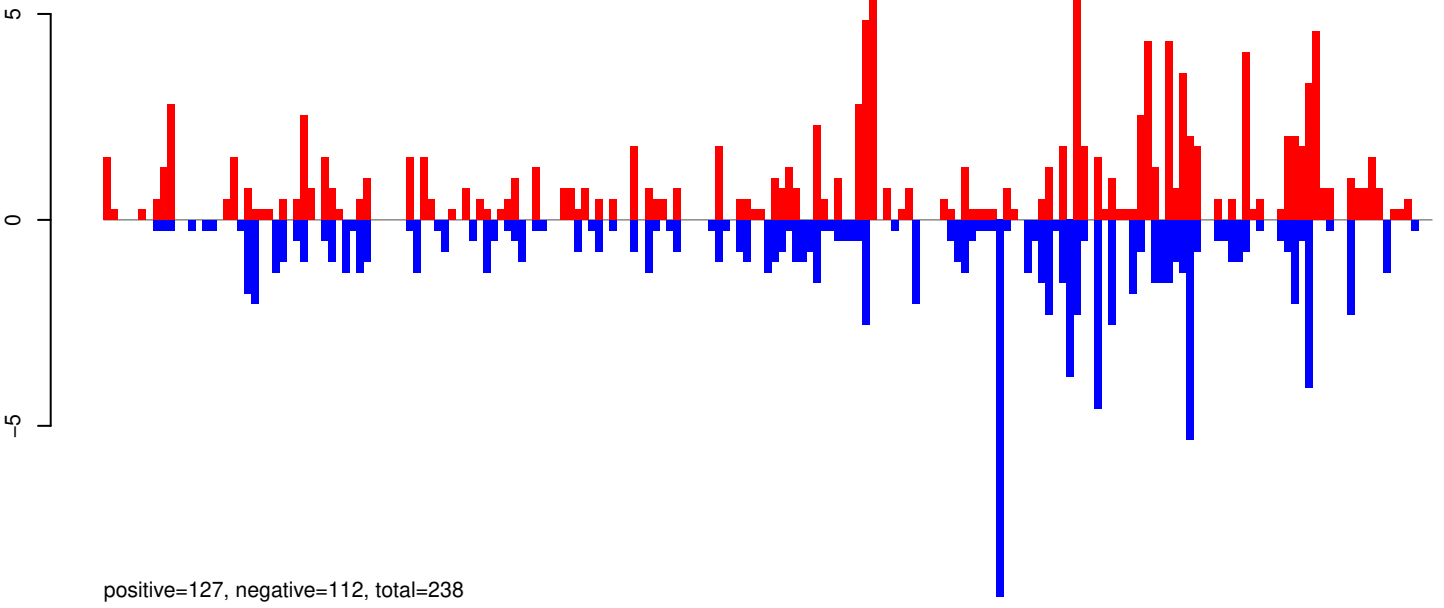
AeAeg_Aag2SINV_Piwi4.IP.rep



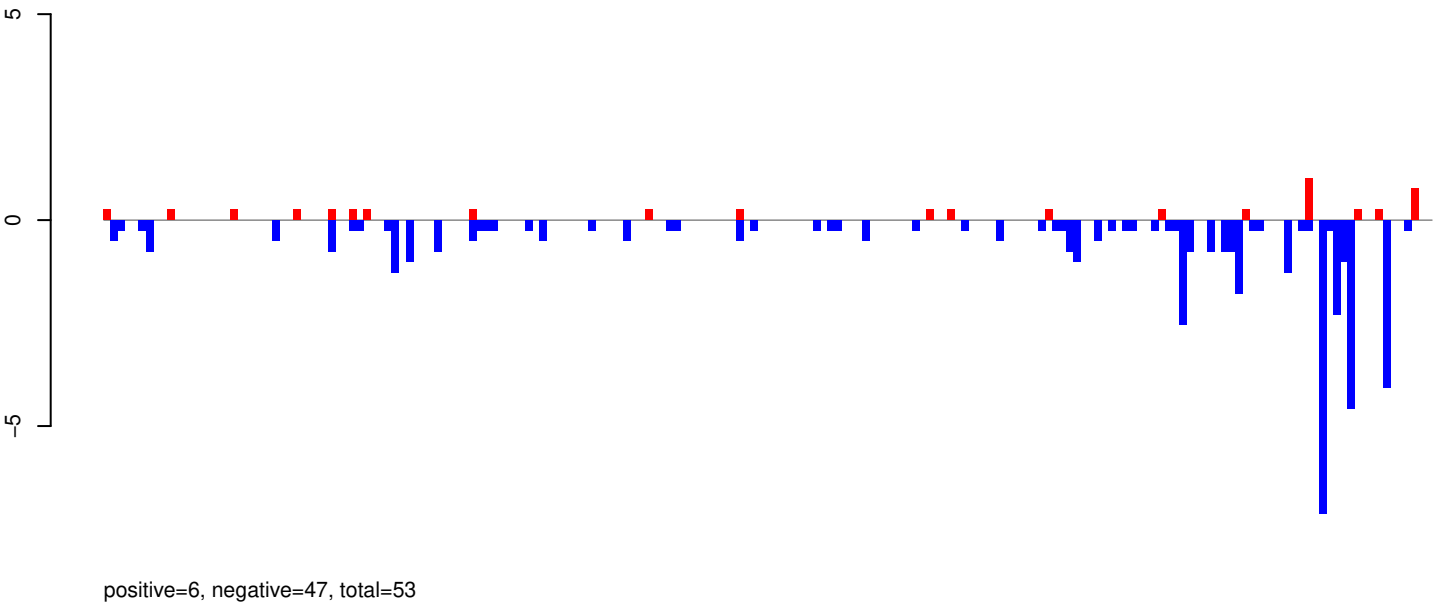
Window size=25, length=7167, TE@TF000321-Ty3_gypsy_Ele58:1-7167

0 1000 2000 3000 4000 5000 6000 7000

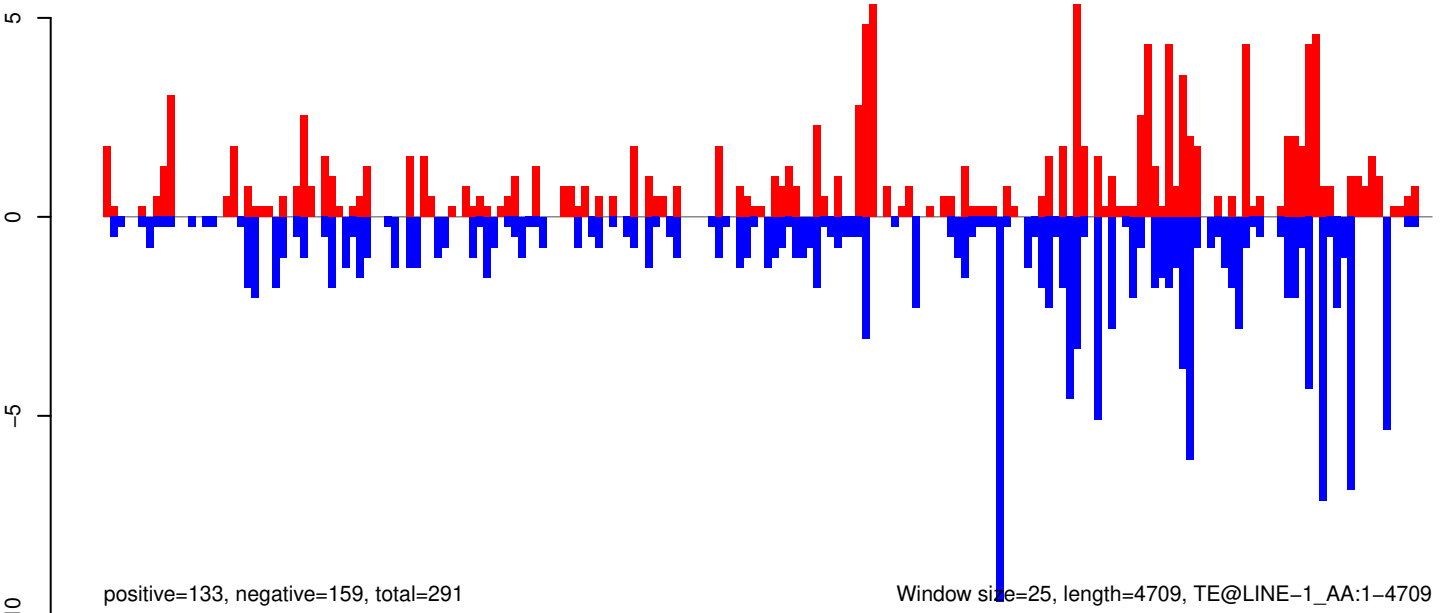
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



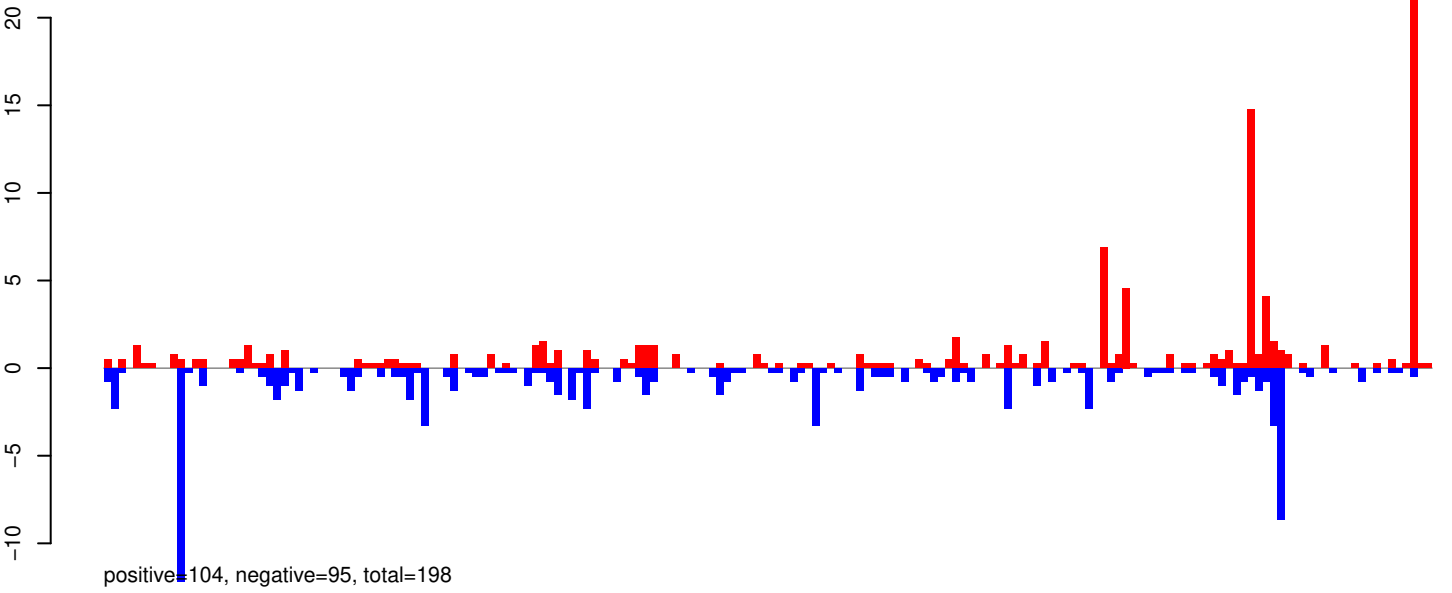
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



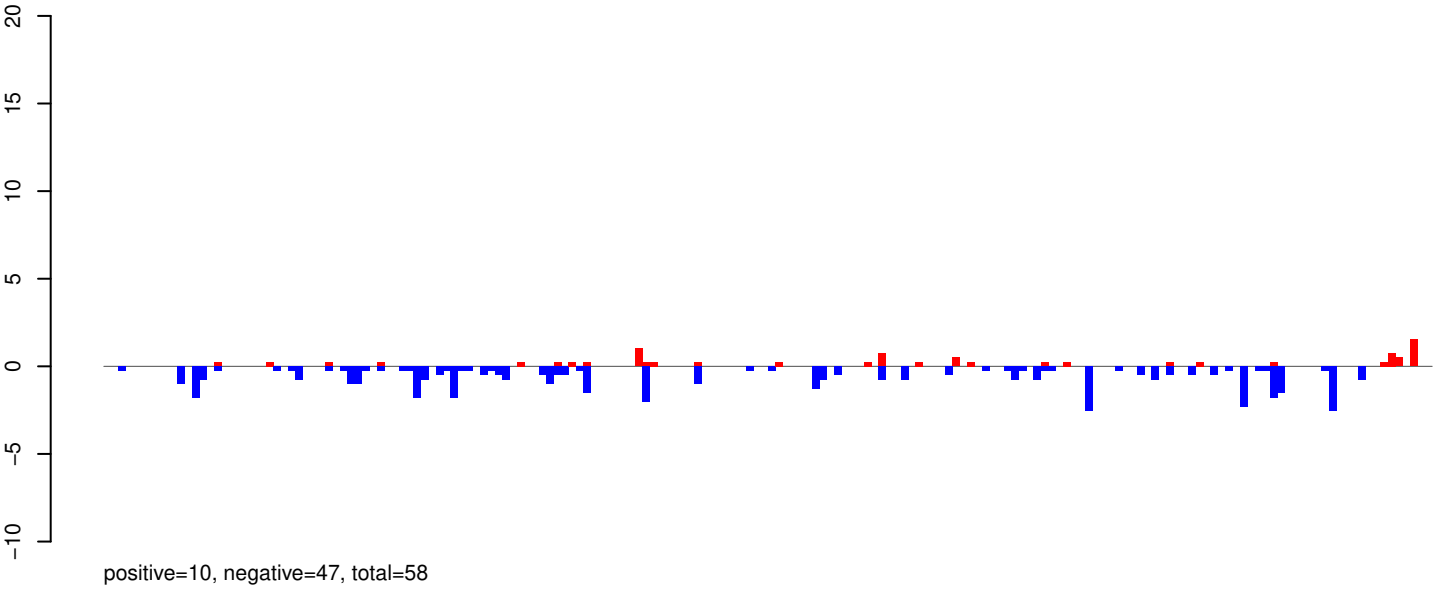
AeAeg_Aag2SINV_Piwi4.IP.rep



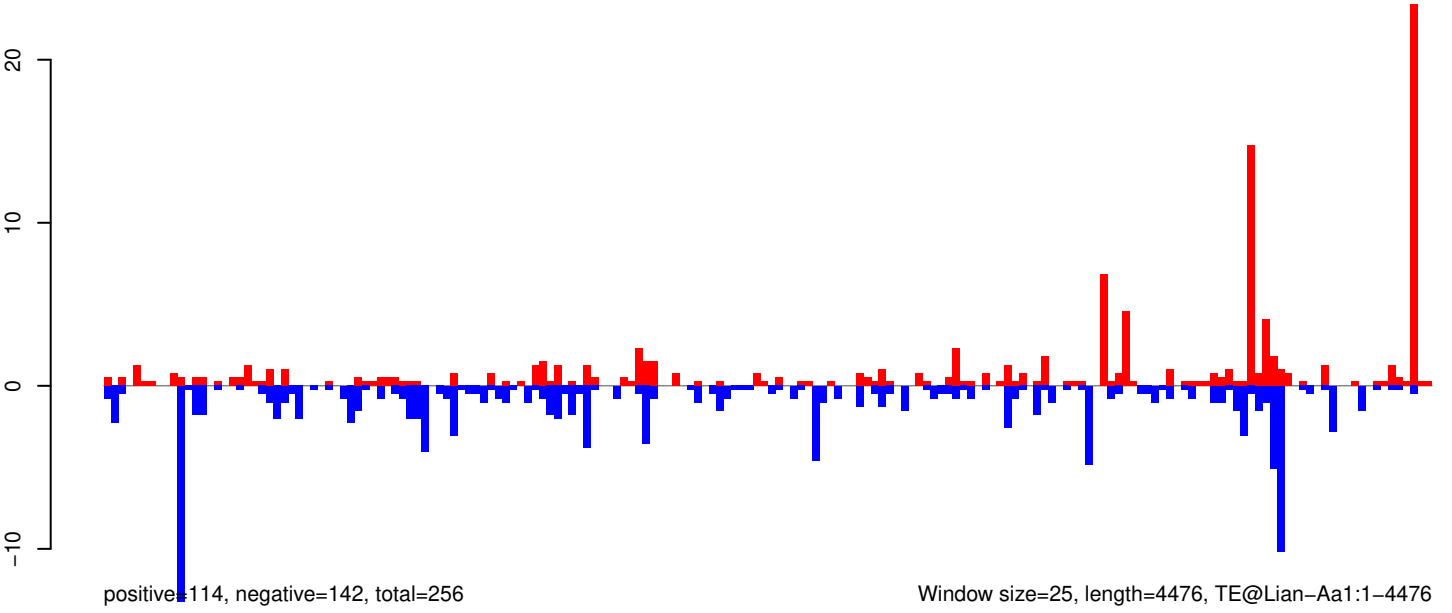
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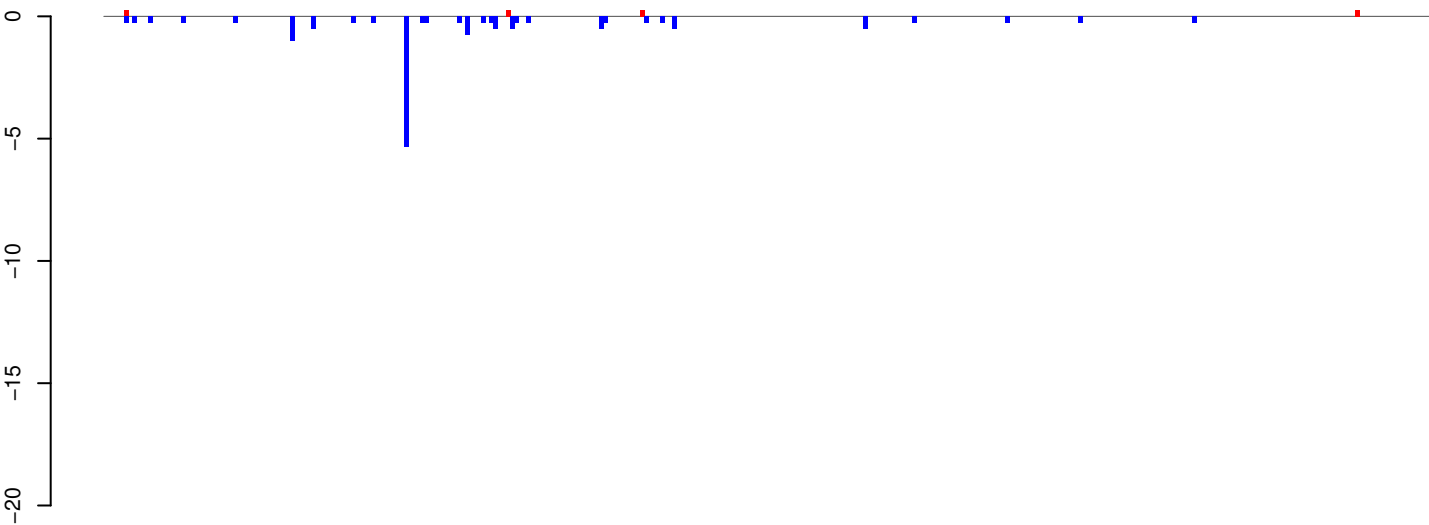
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

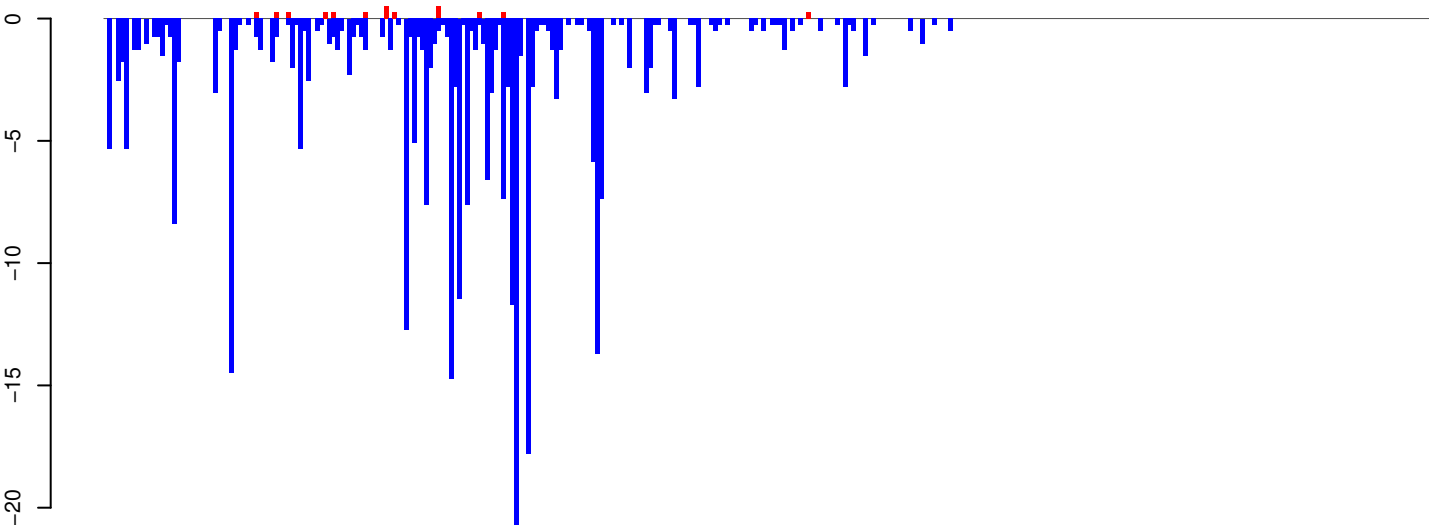


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



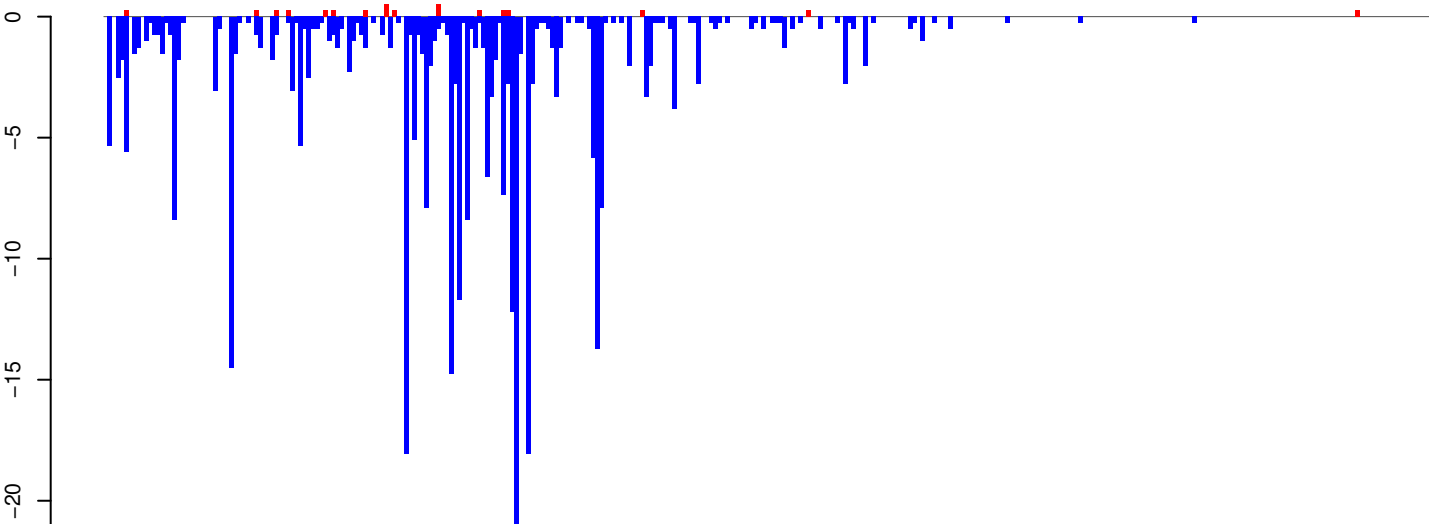
positive=1, negative=16, total=17

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=4, negative=297, total=300

AeAeg_Aag2SINV_Piwi4.IP.rep

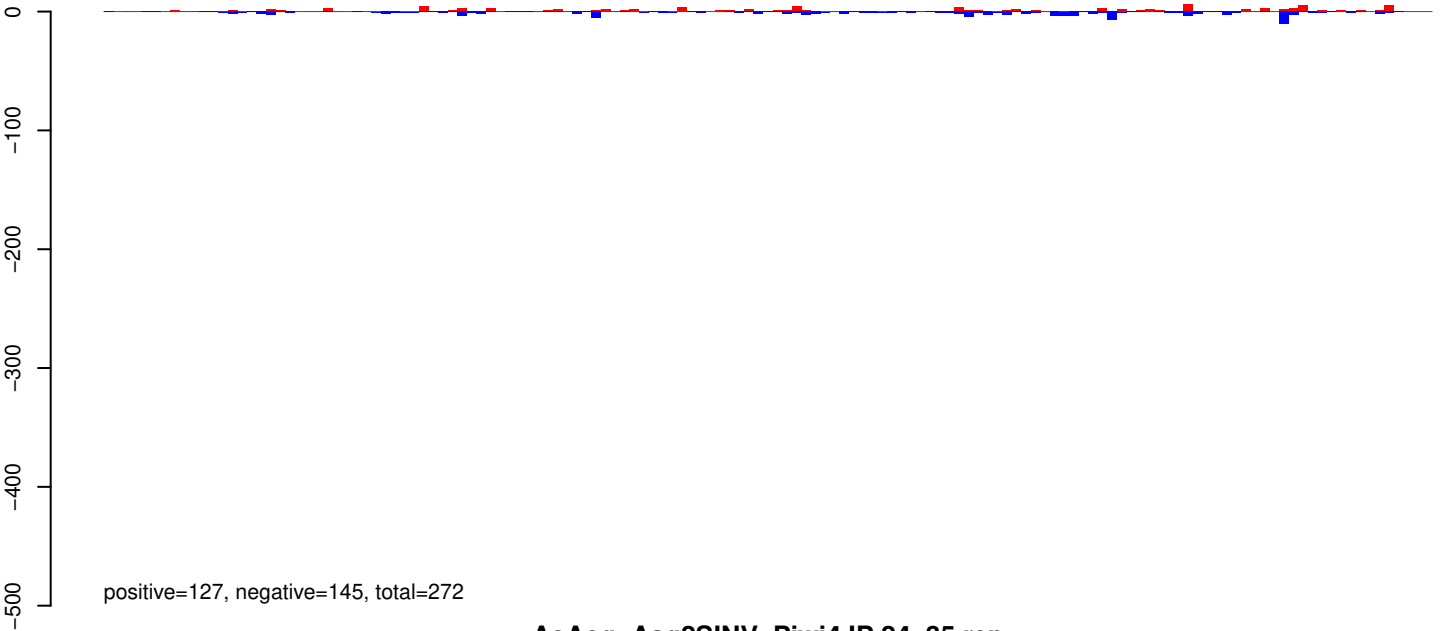


positive=5, negative=312, total=317

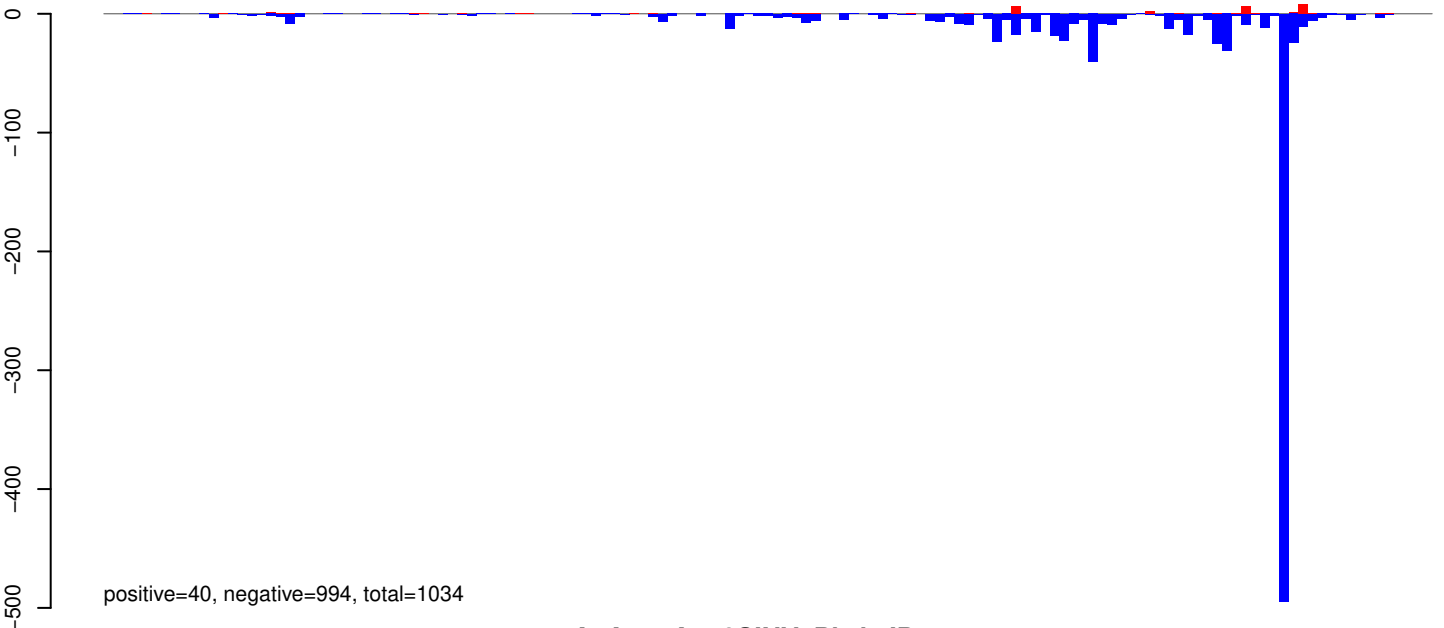
Window size=25, length=8169, TE@BEL-199_AA-LTR-I:1-8169

0 2000 4000 6000 8000

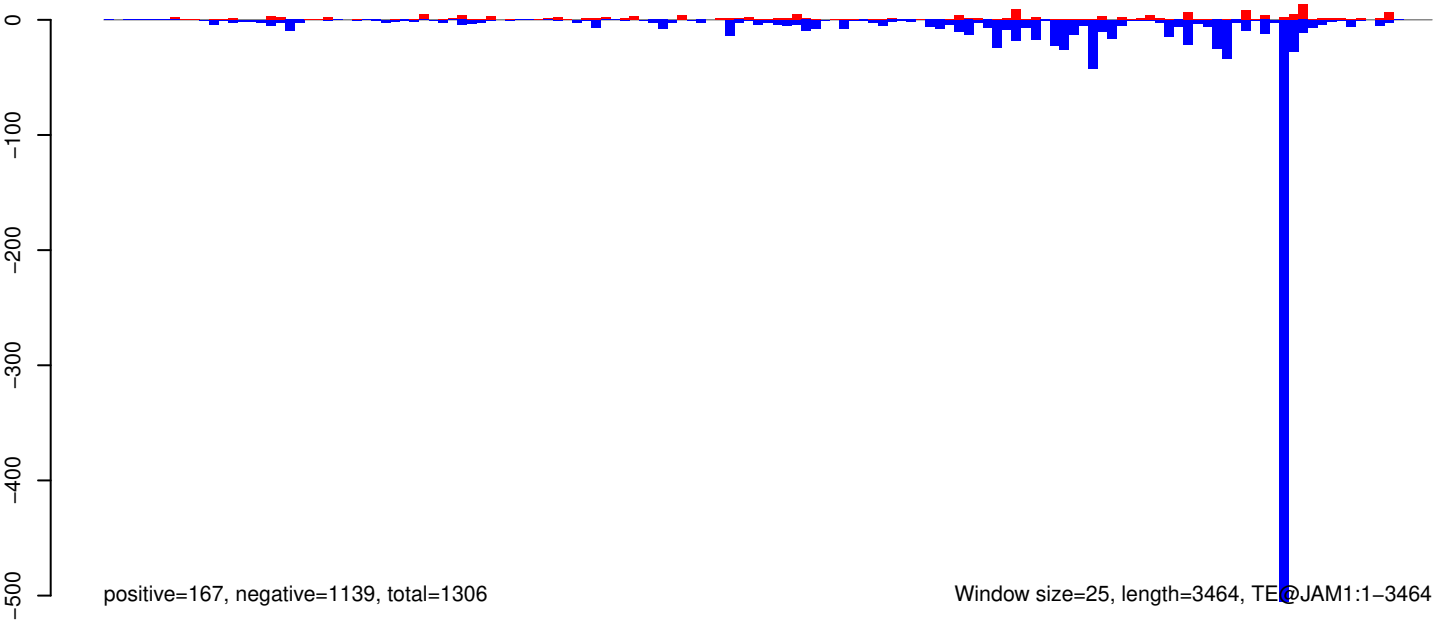
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



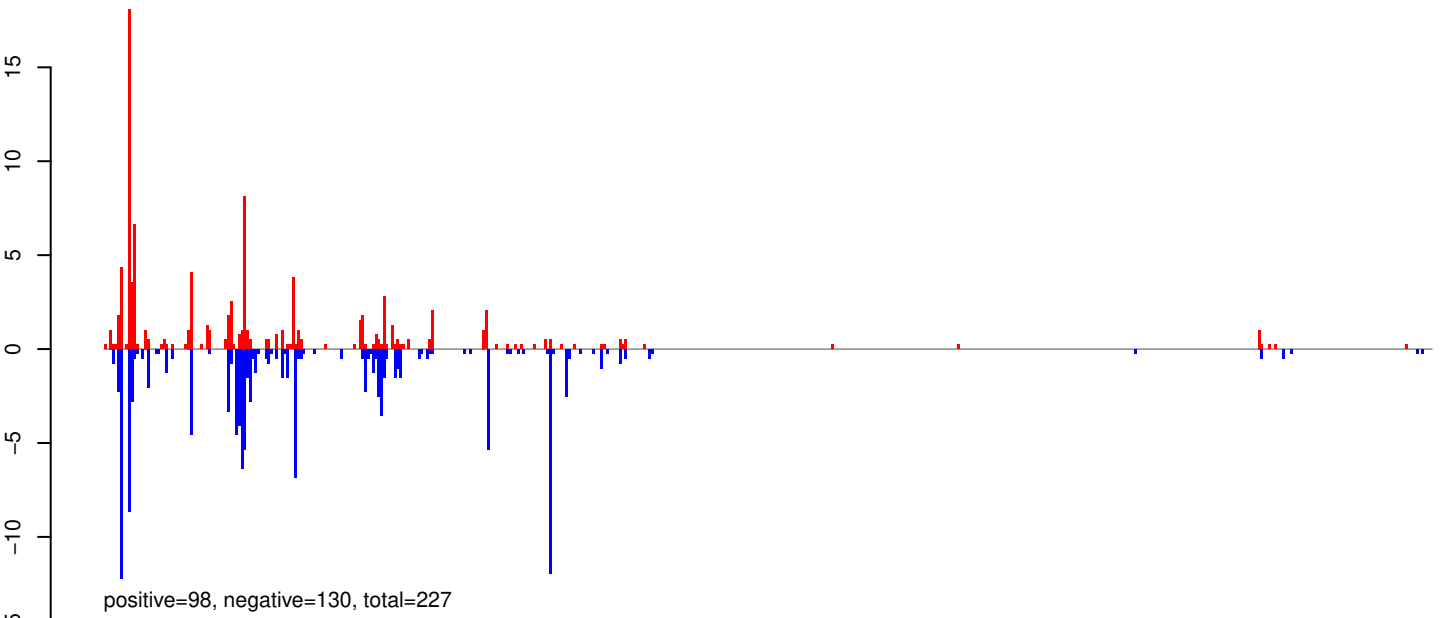
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



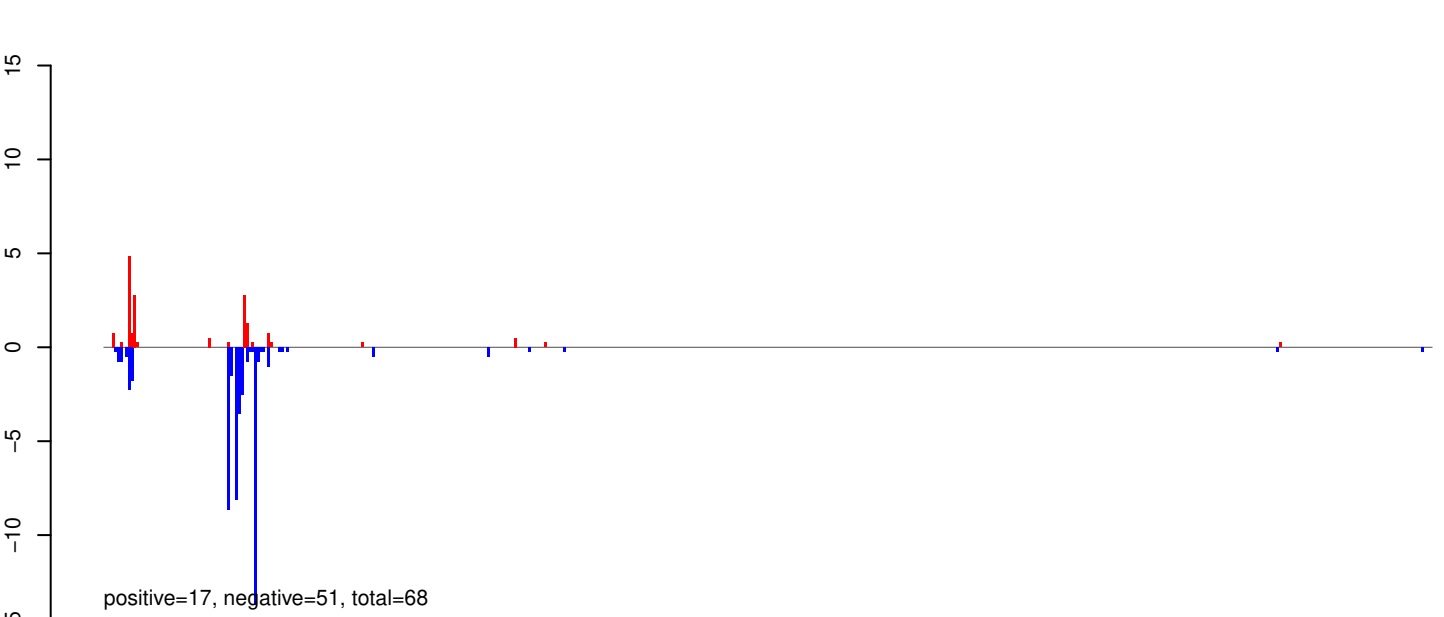
AeAeg_Aag2SINV_Piwi4.IP.rep



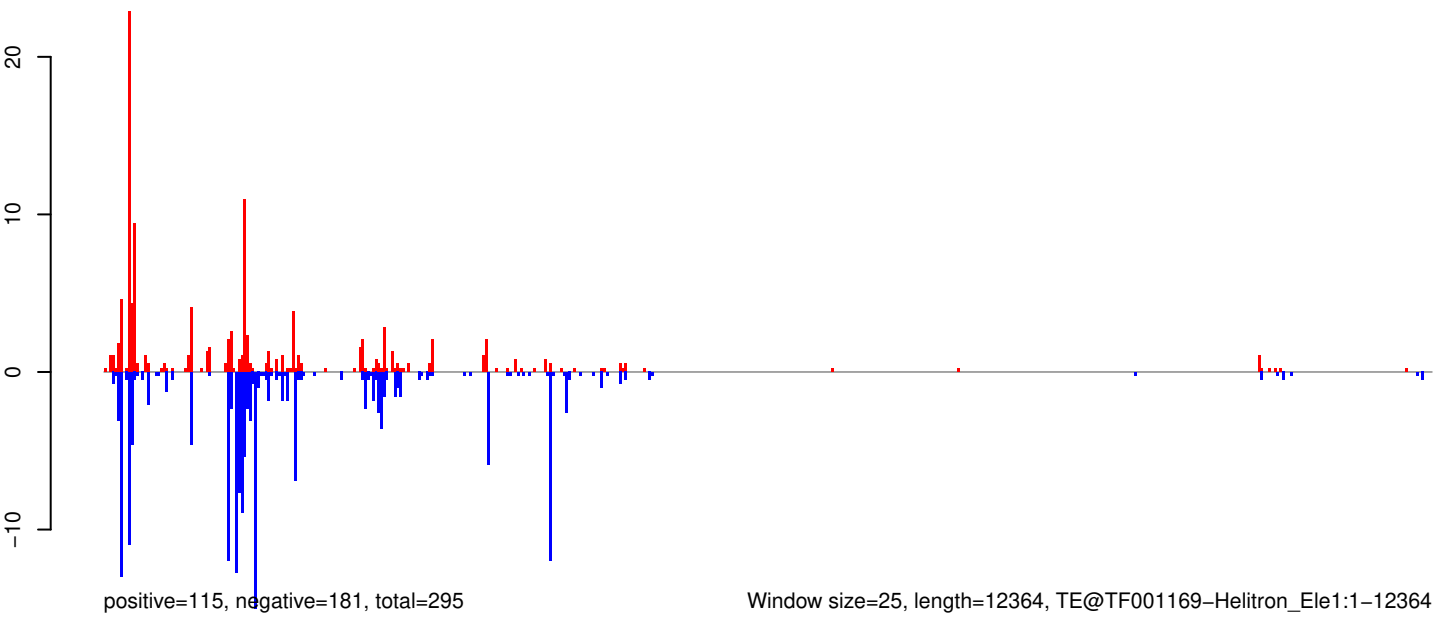
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



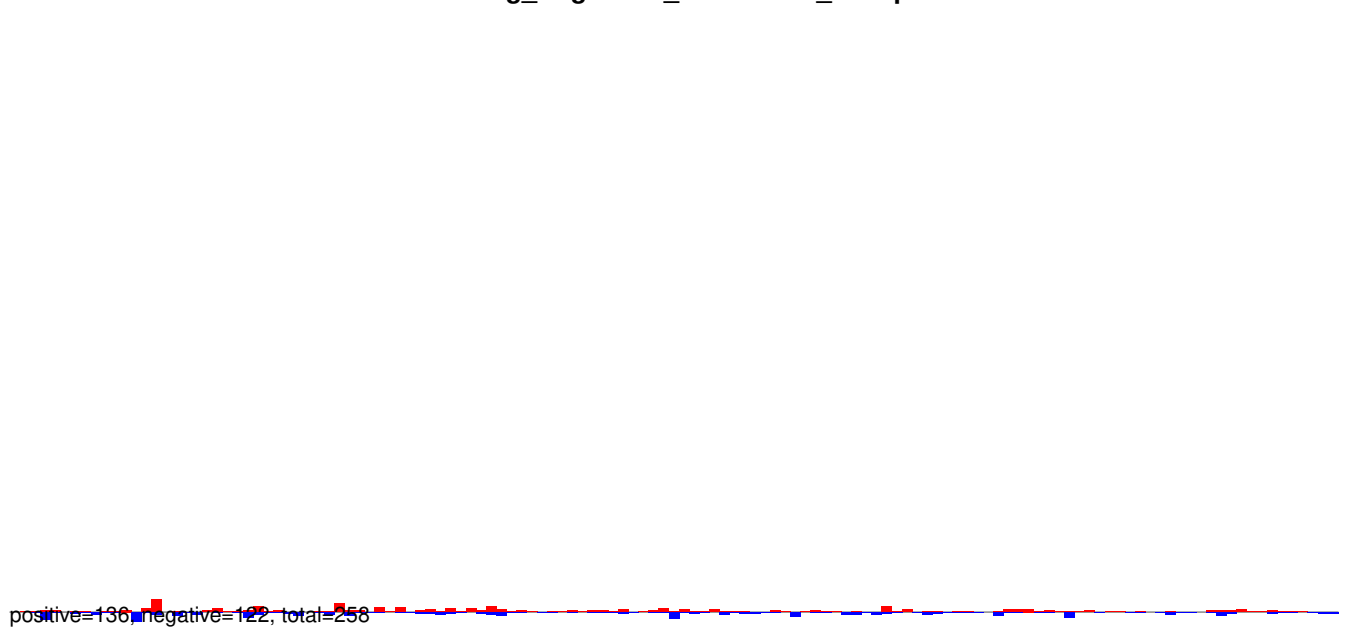
AeAeg_Aag2SINV_Piwi4.IP.rep



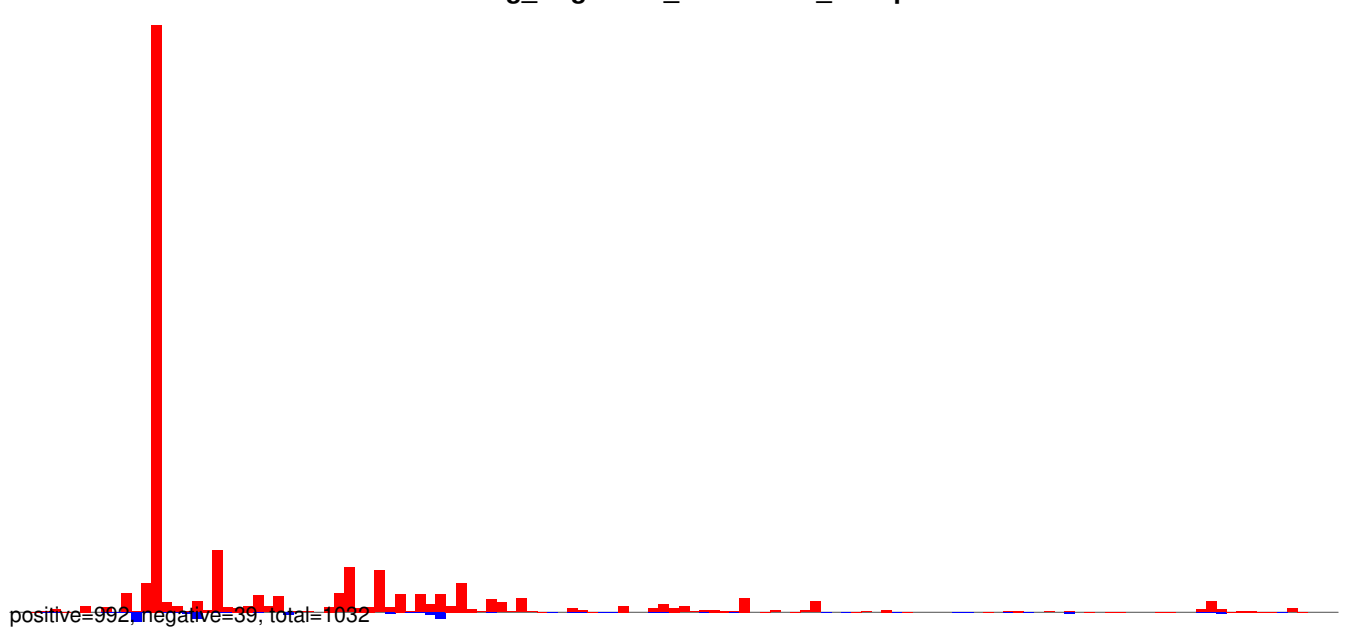
Window size=25, length=12364, TE@TF001169-Helitron_Le1:1-12364

0 2000 4000 6000 8000 10000 12000

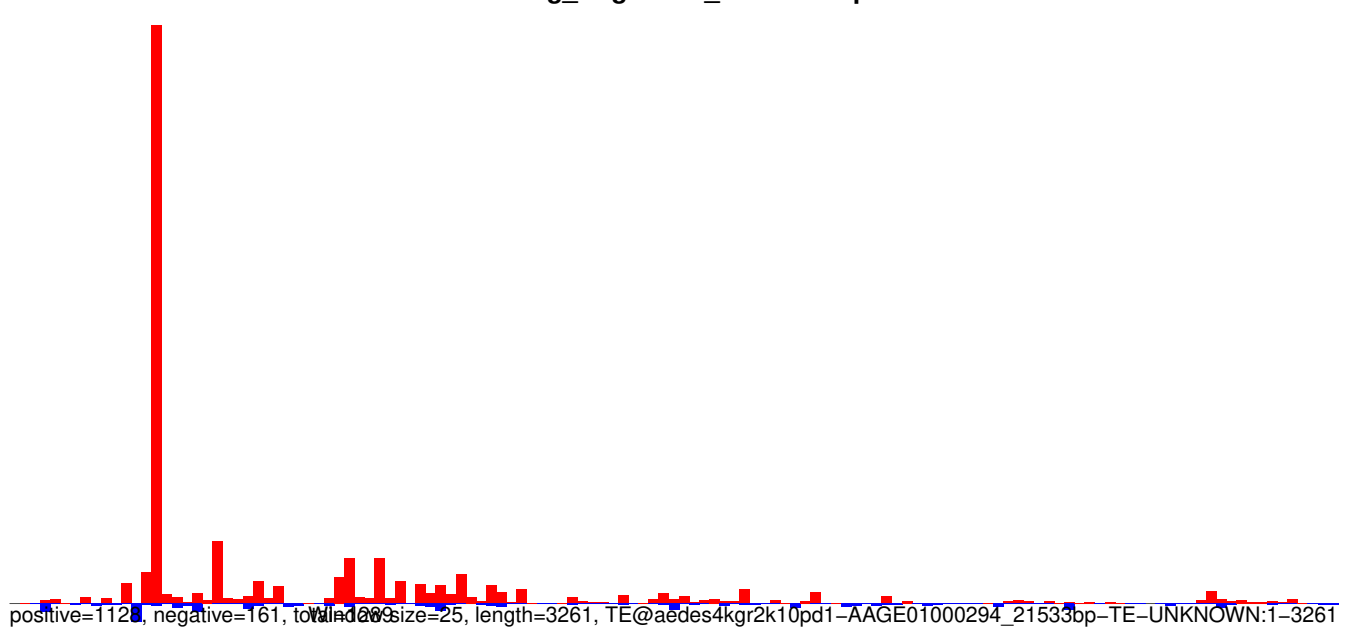
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



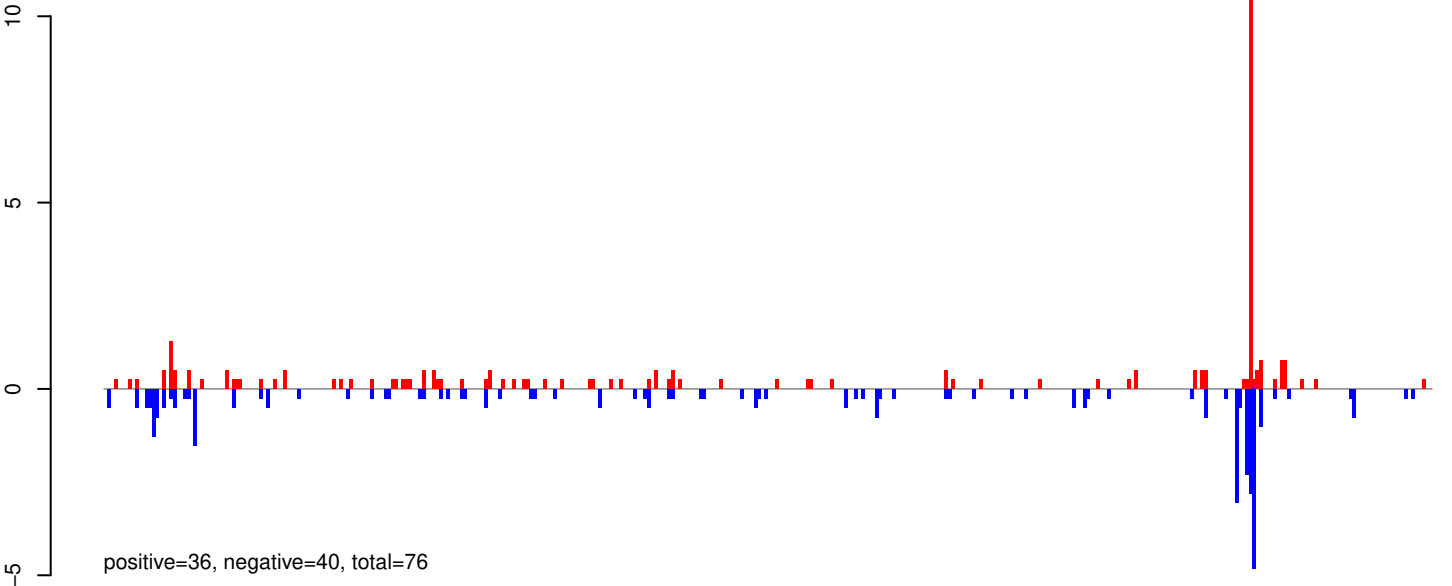
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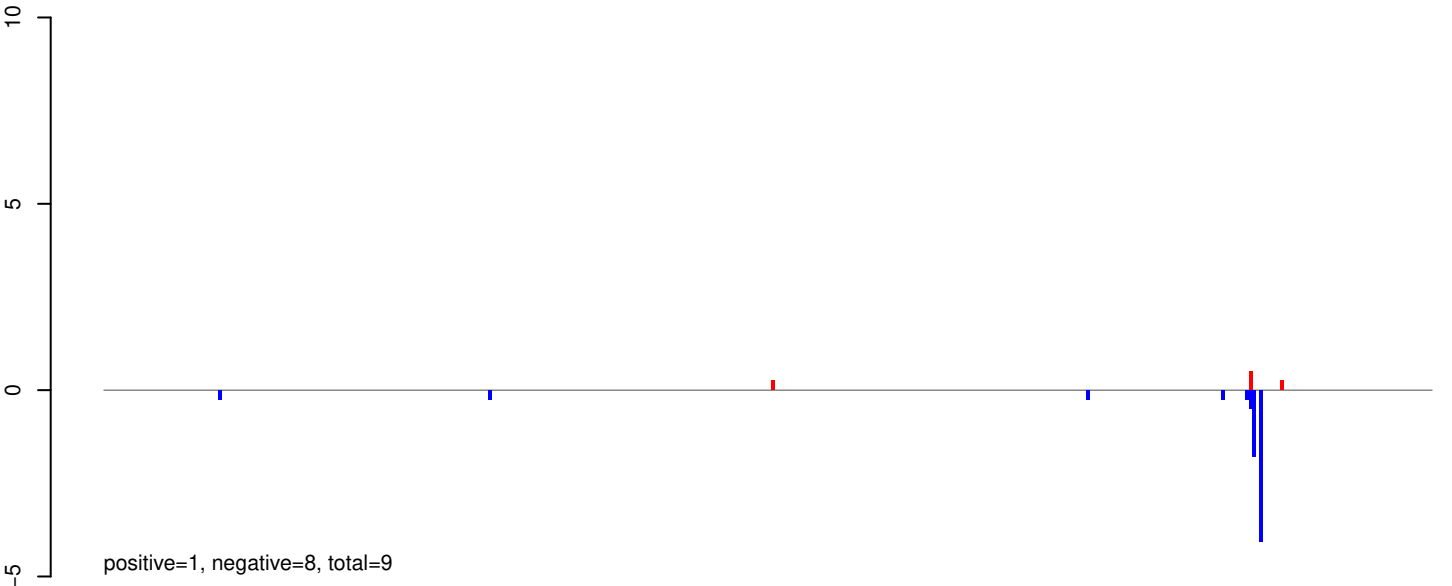
AeAeg_Aag2SINV_Piwi4.IP.rep



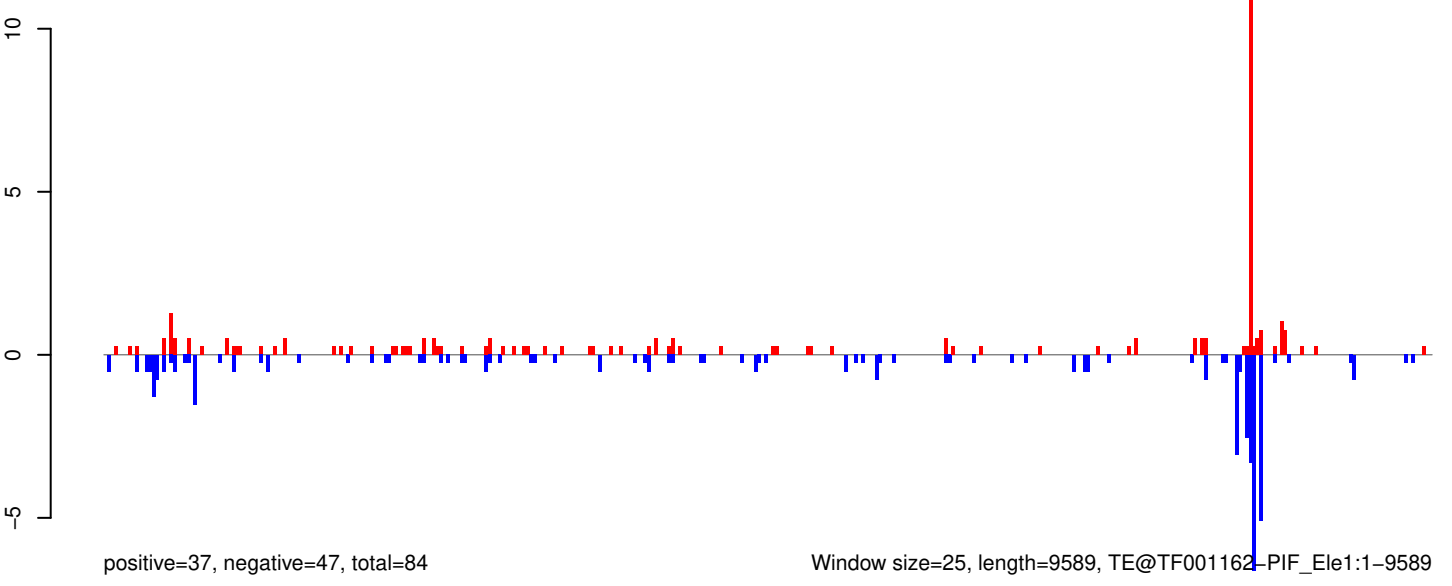
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

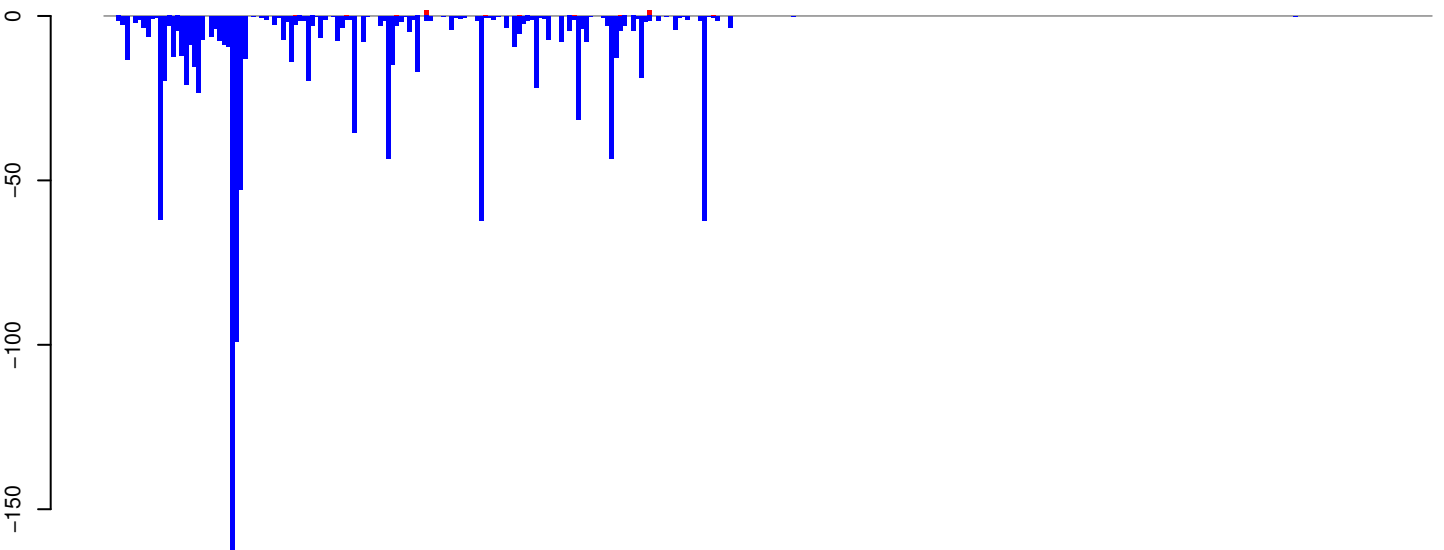


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



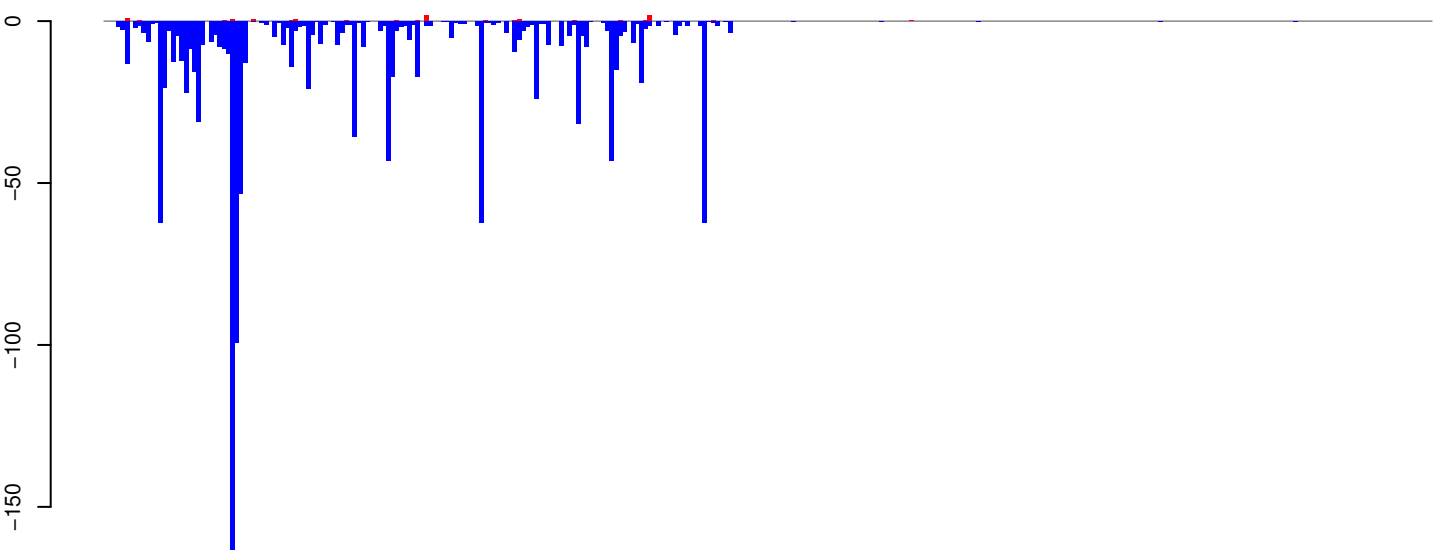
positive=4, negative=45, total=49

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



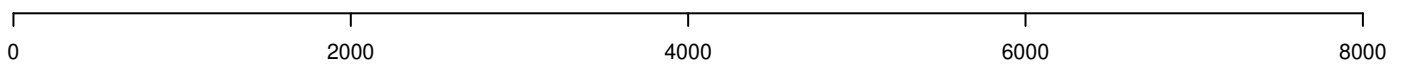
positive=6, negative=1165, total=1171

AeAeg_Aag2SINV_Piwi4.IP.rep

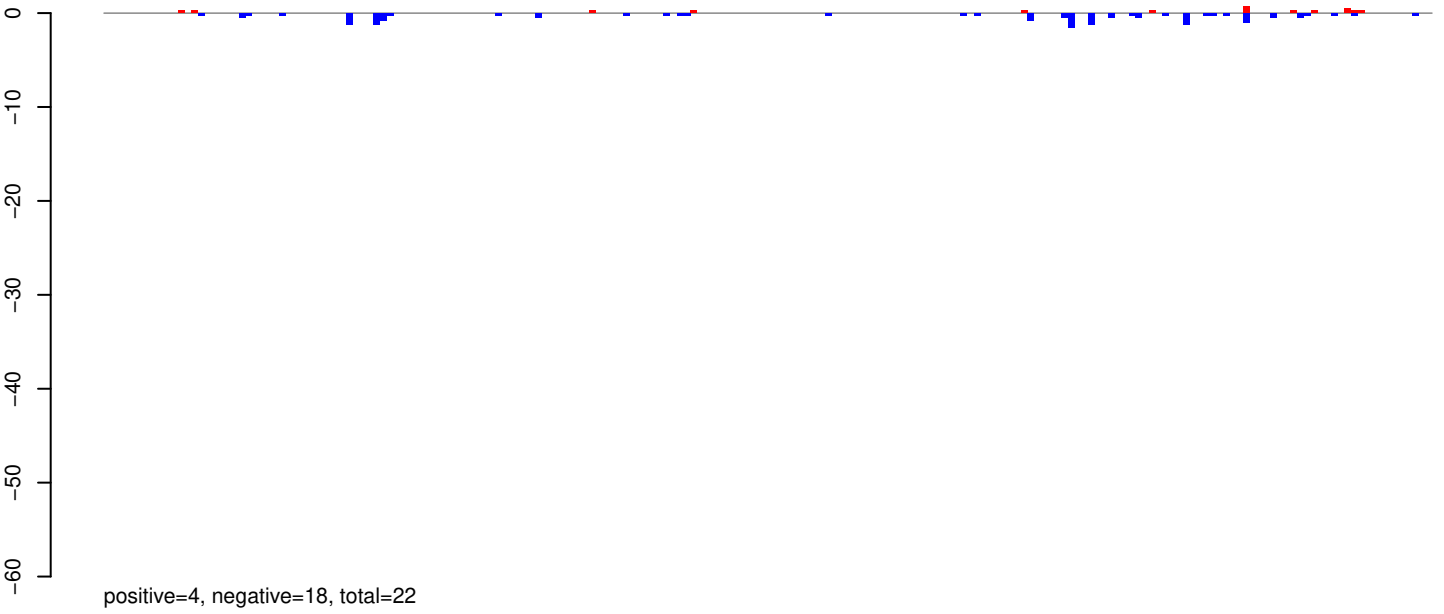


positive=10, negative=1210, total=1220

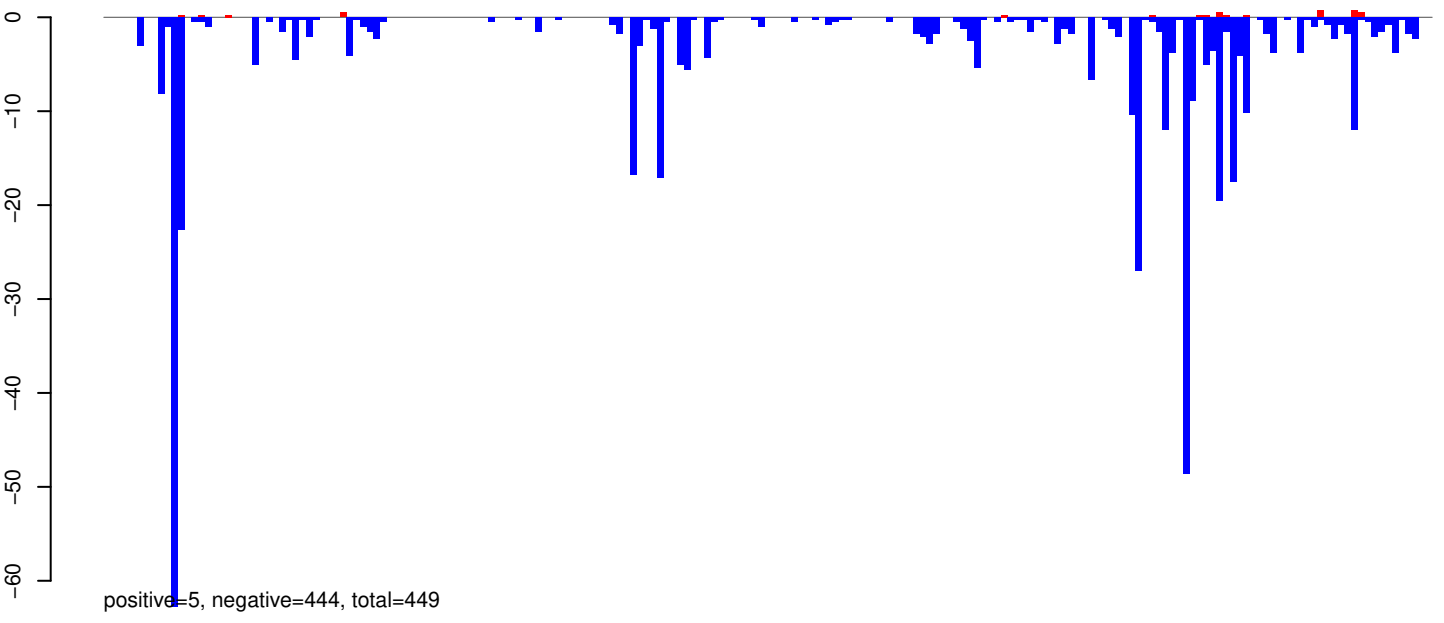
Window size=25, length=7852, TE@Gypsy-282_AA-LTR-I:1-7852



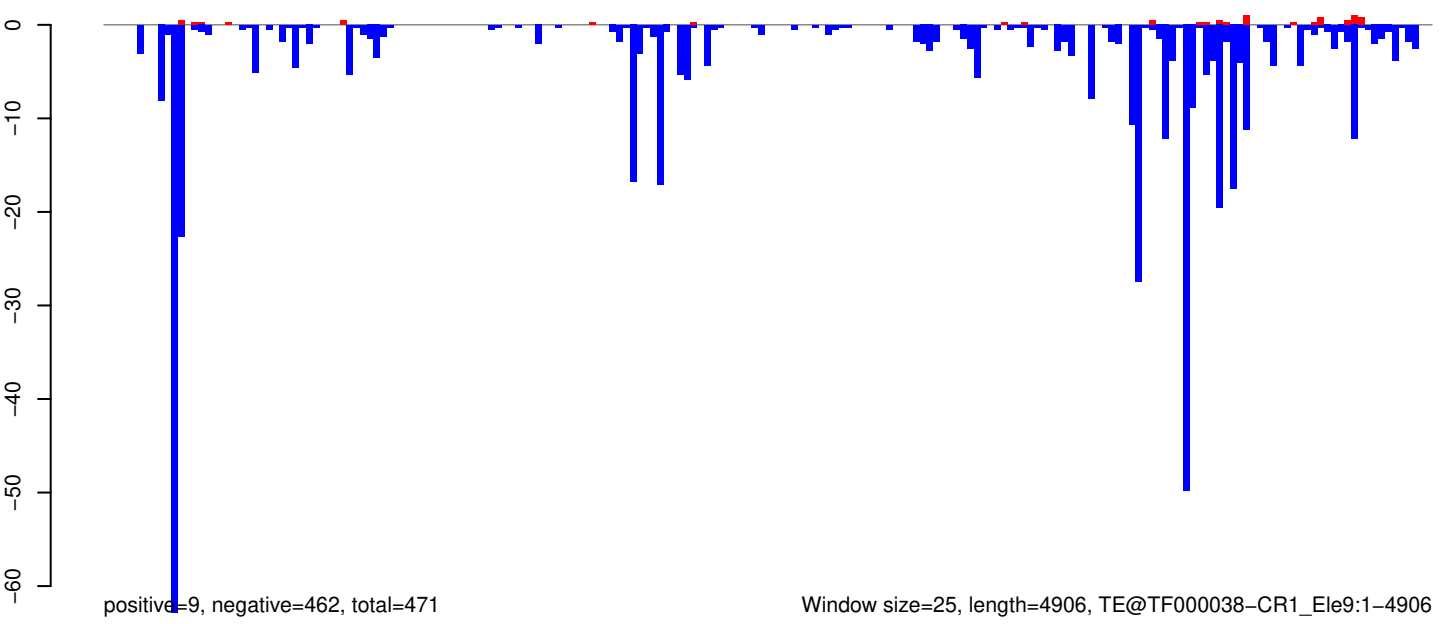
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



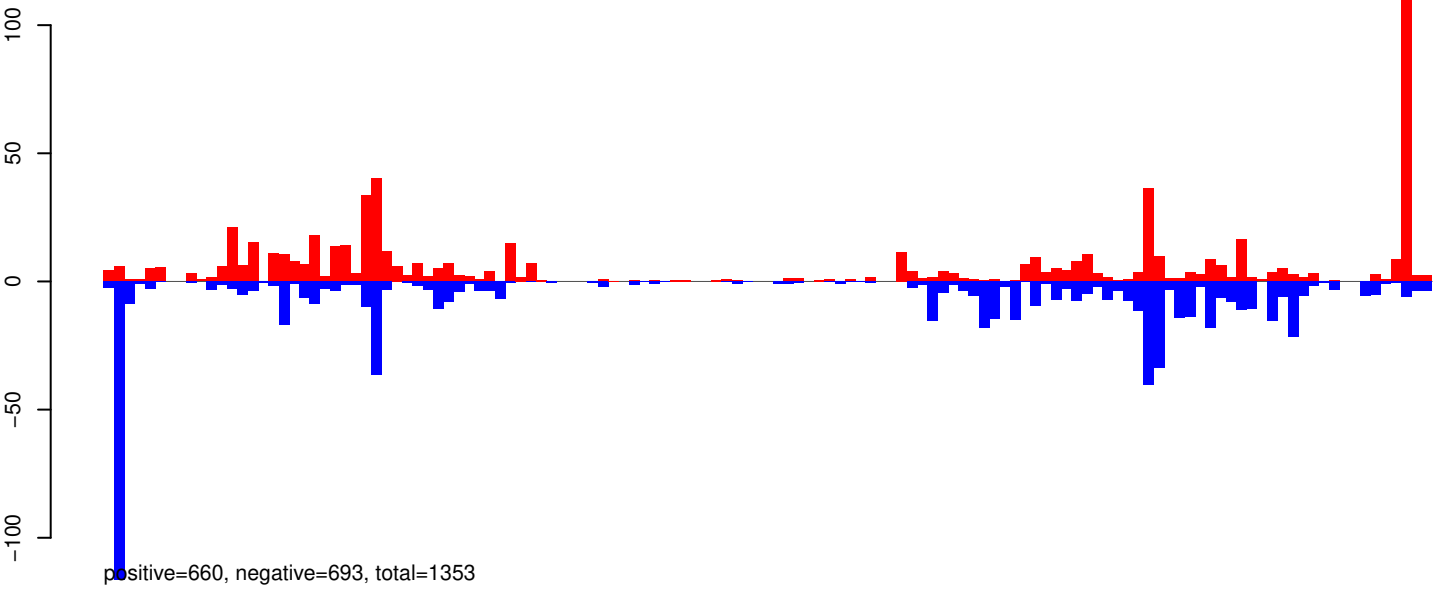
AeAeg_Aag2SINV_Piwi4.IP.rep



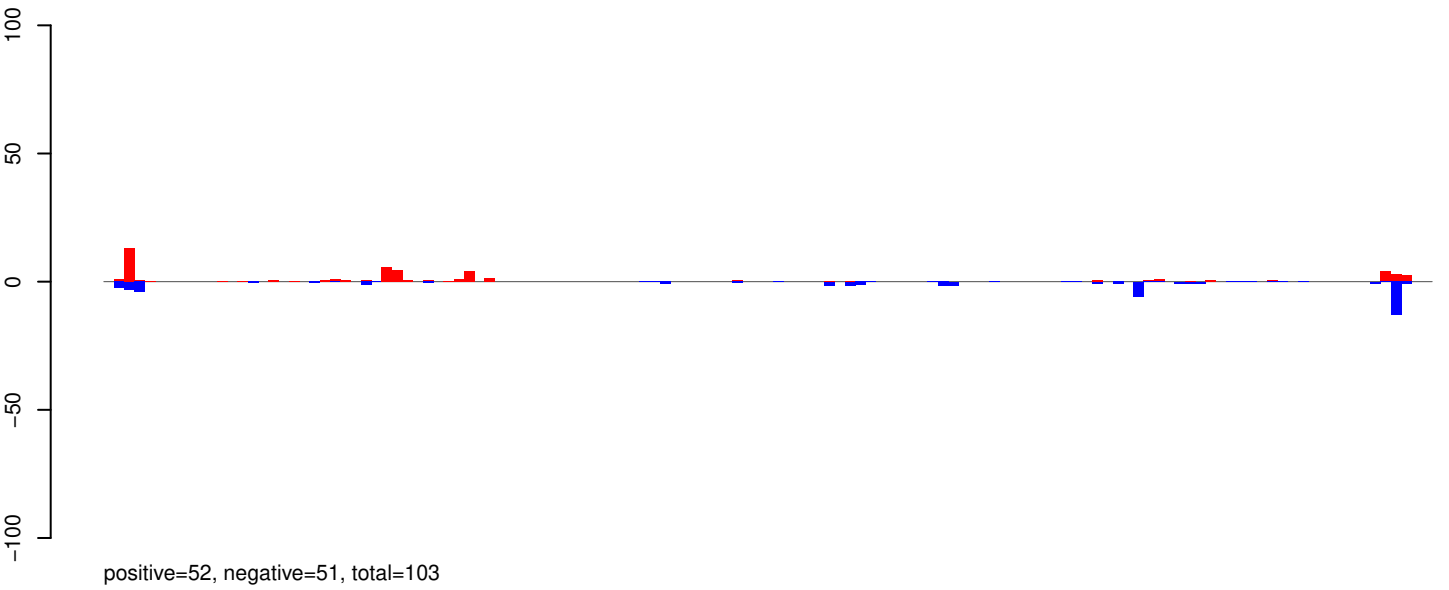
Window size=25, length=4906, TE@TF000038-CR1_Ele9:1-4906

0 1000 2000 3000 4000 5000

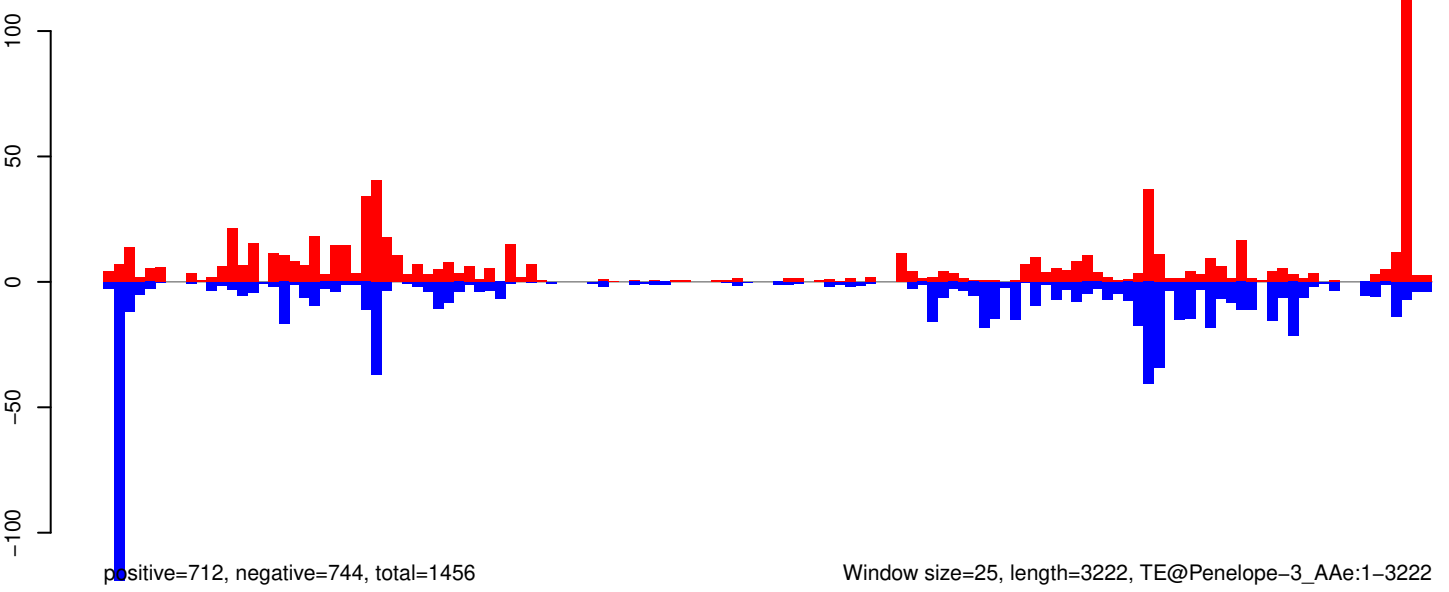
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



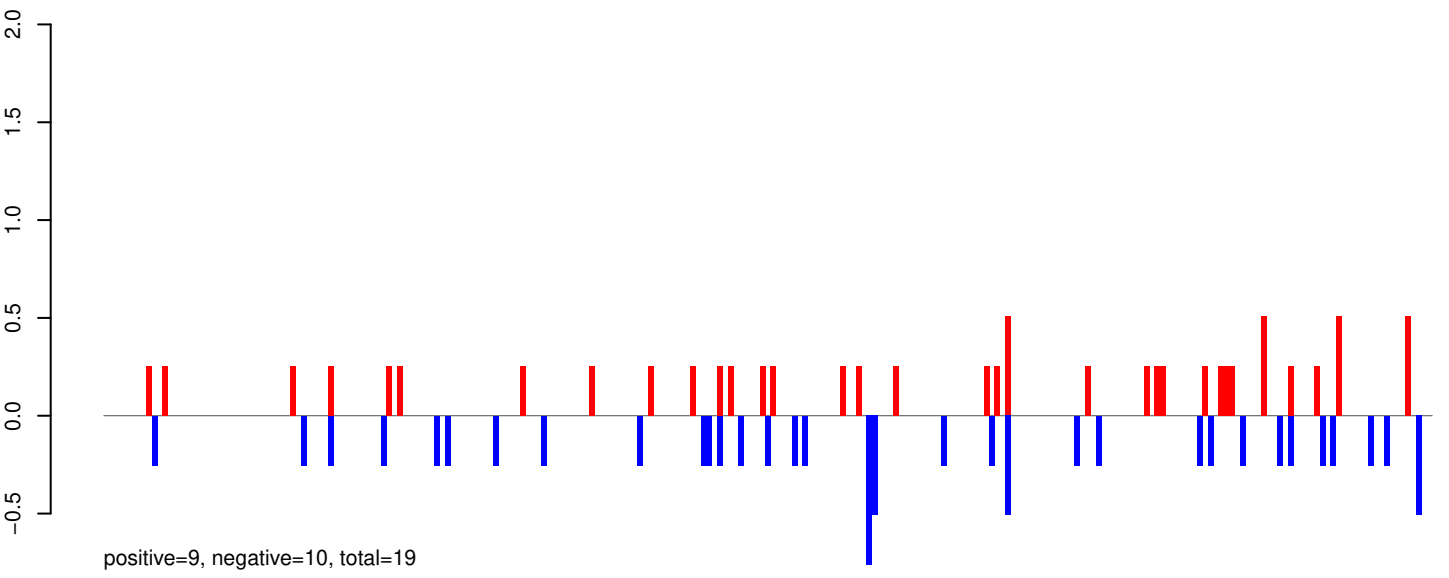
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



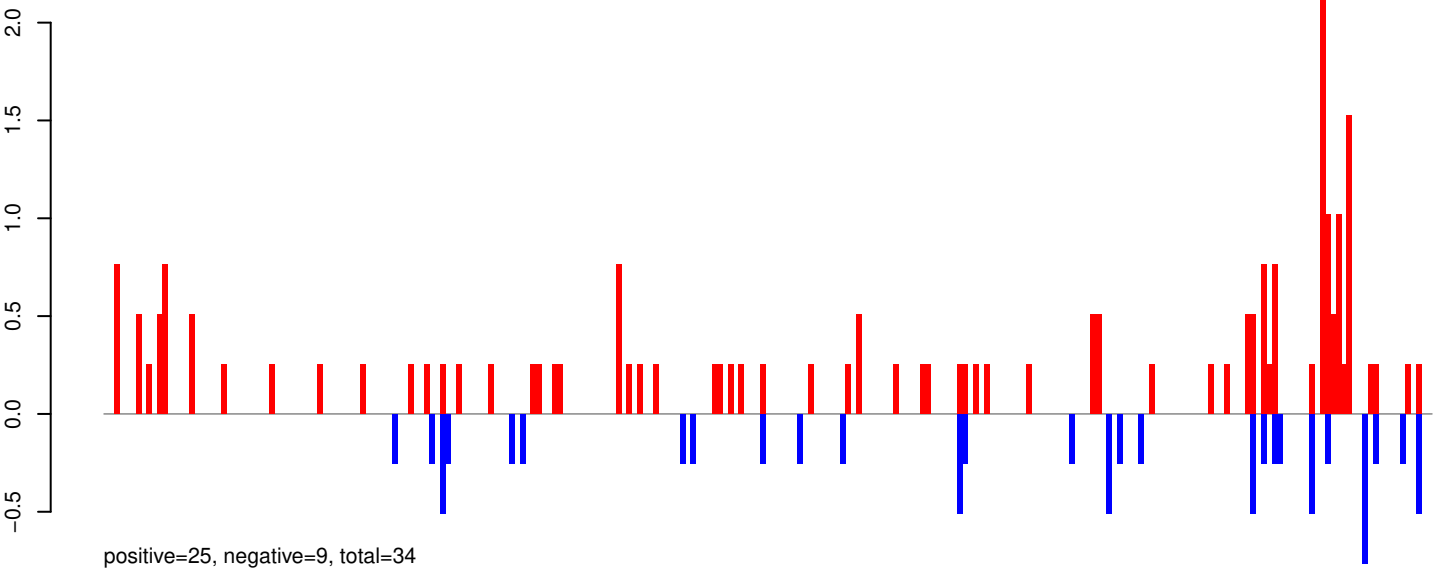
AeAeg_Aag2SINV_Piwi4.IP.rep



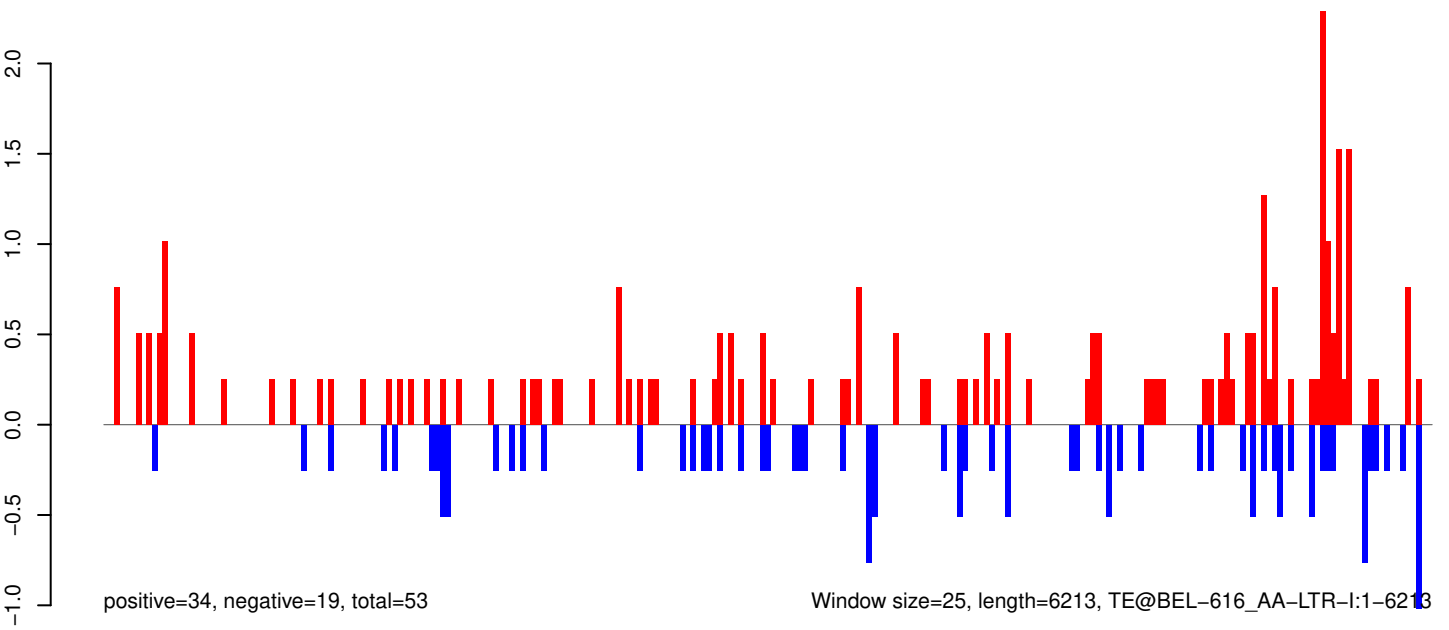
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



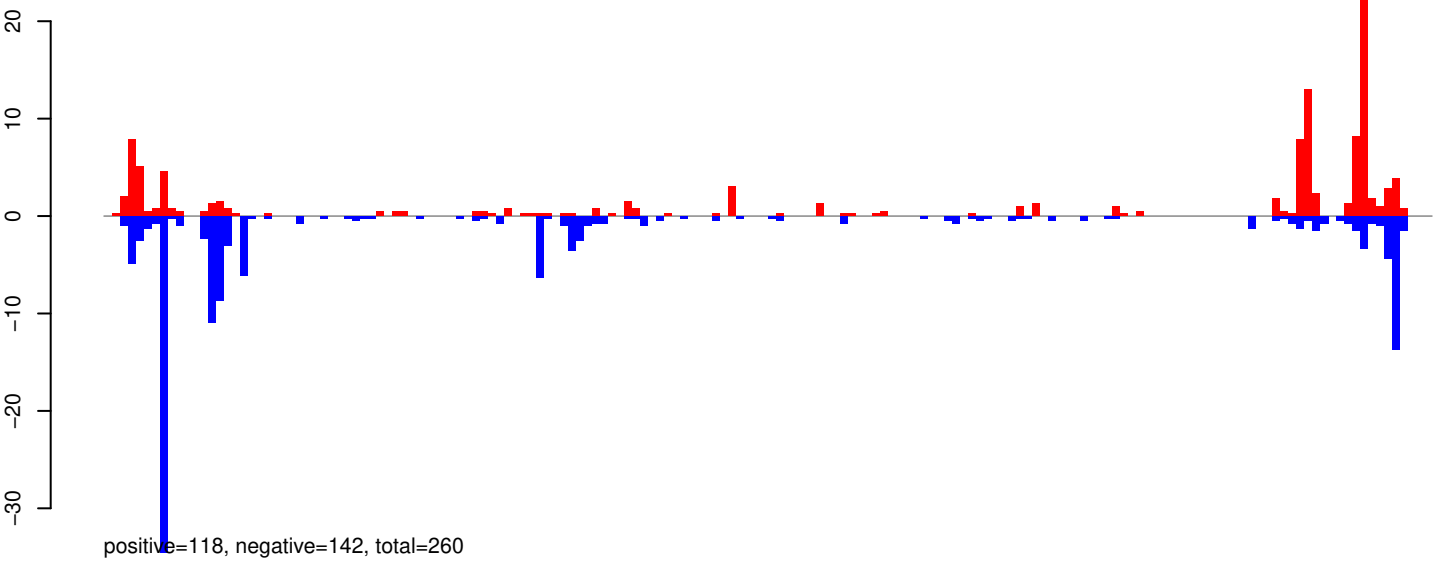
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



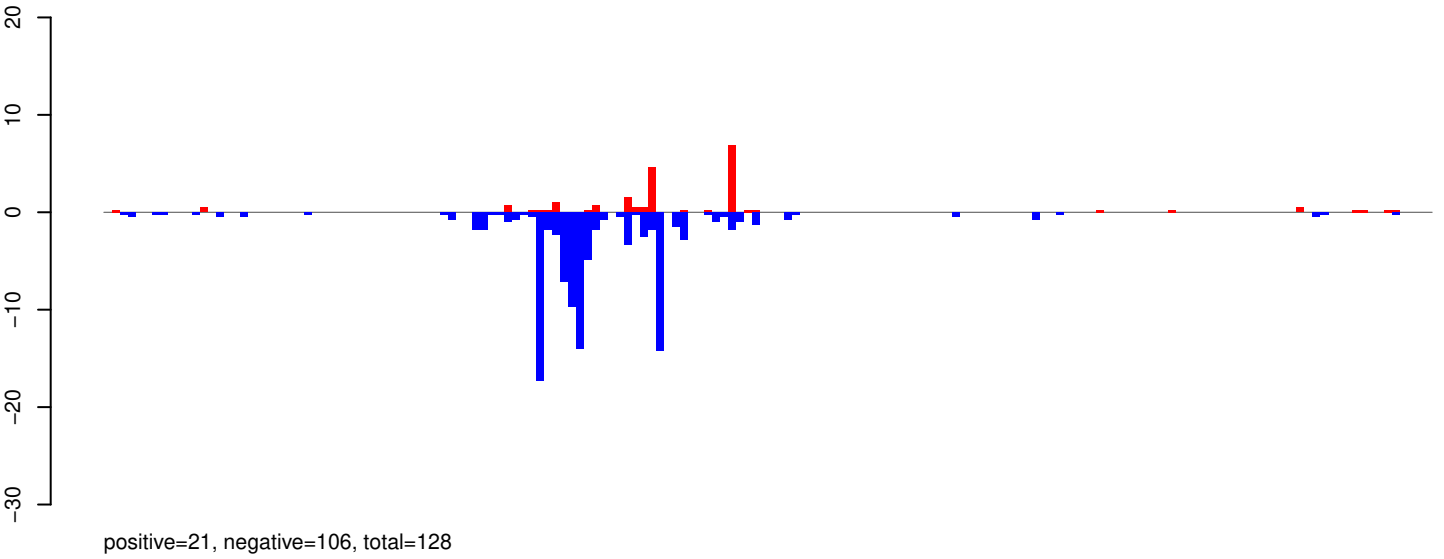
AeAeg_Aag2SINV_Piwi4.IP.rep



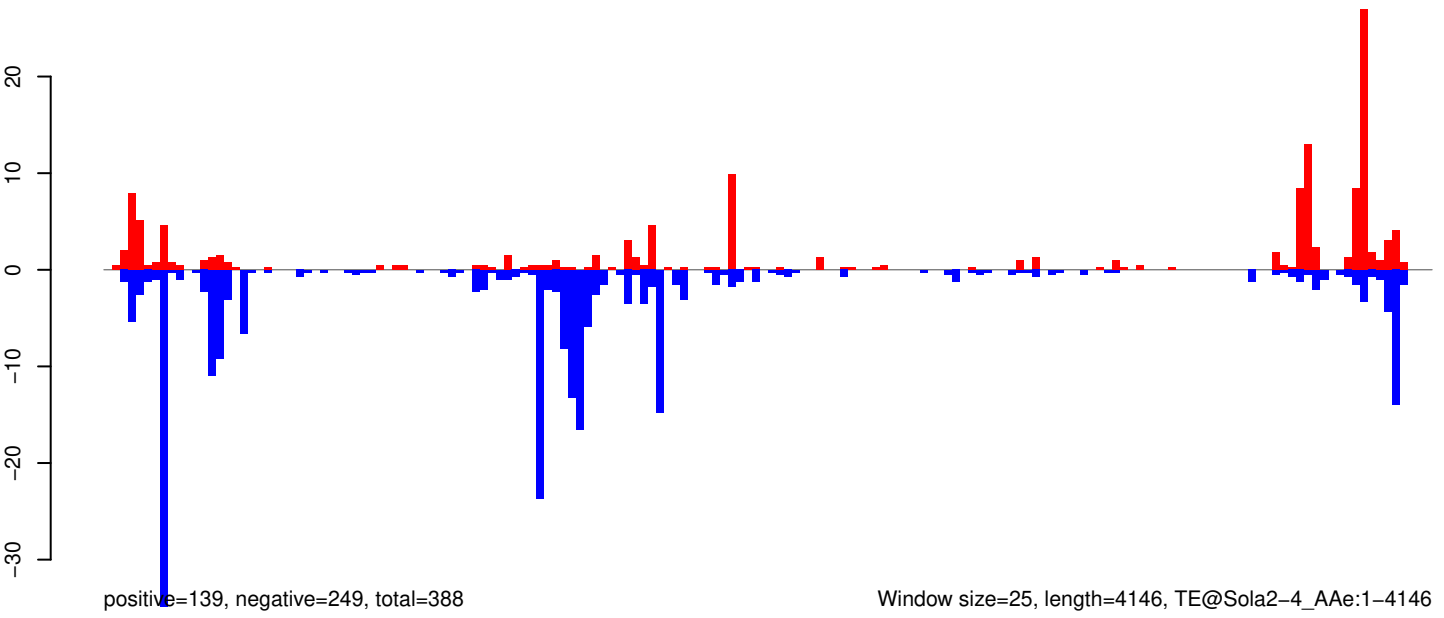
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



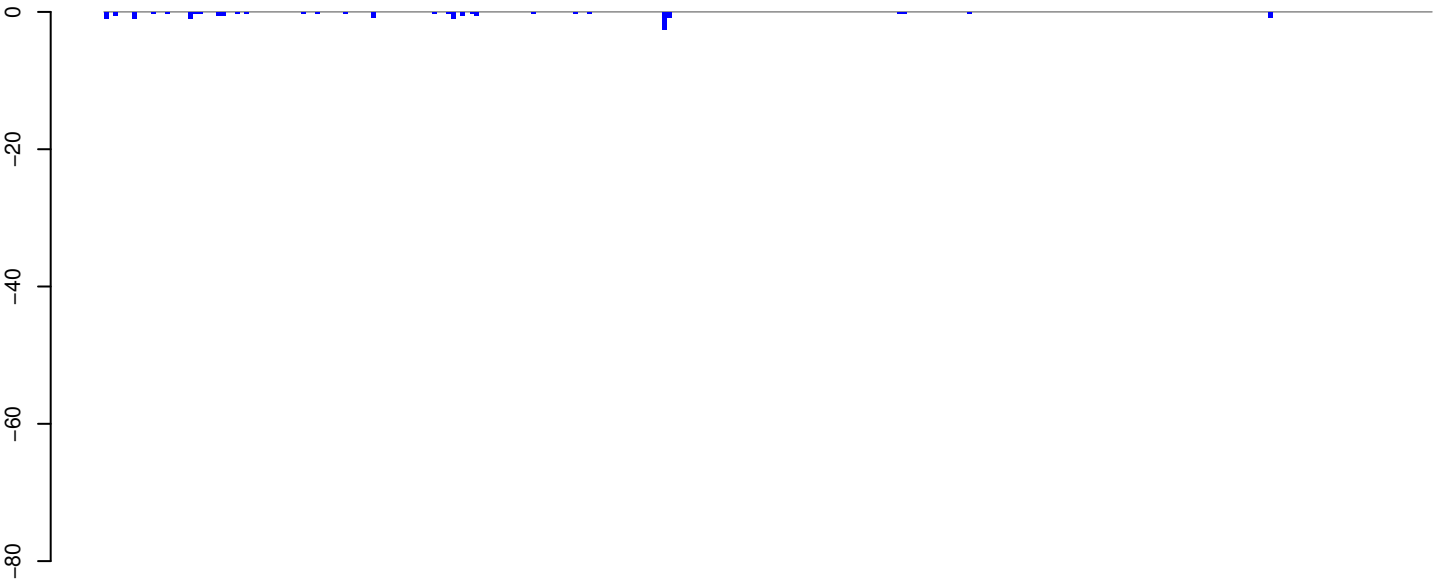
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

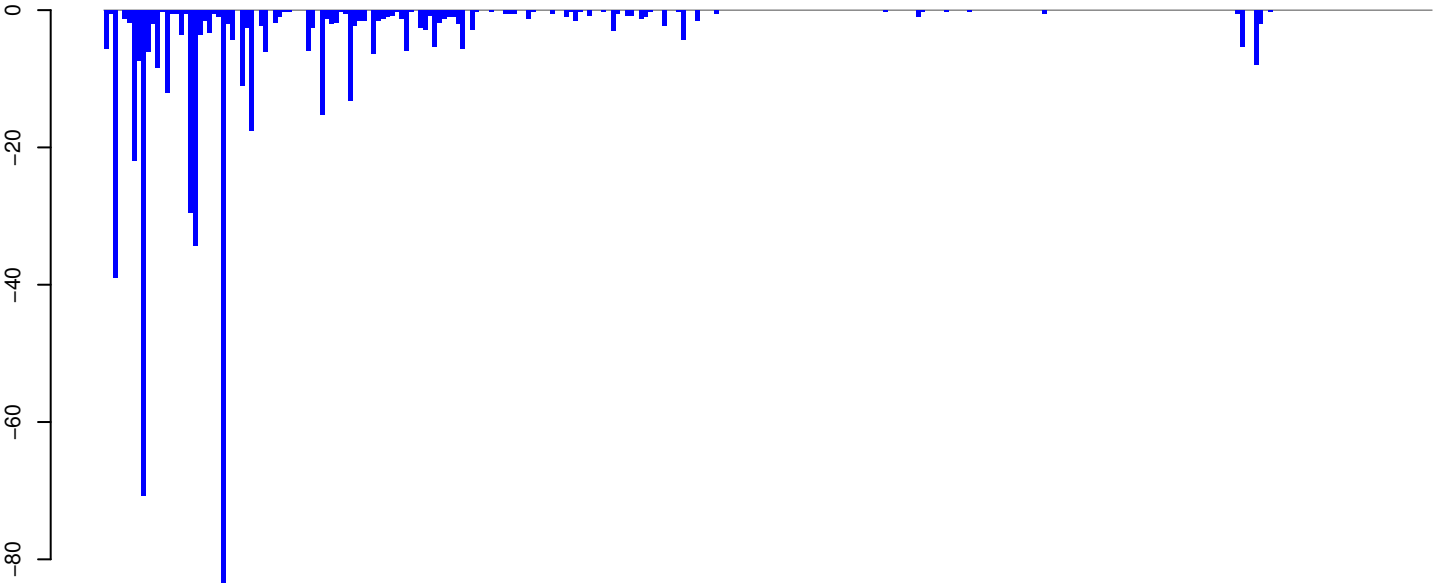


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



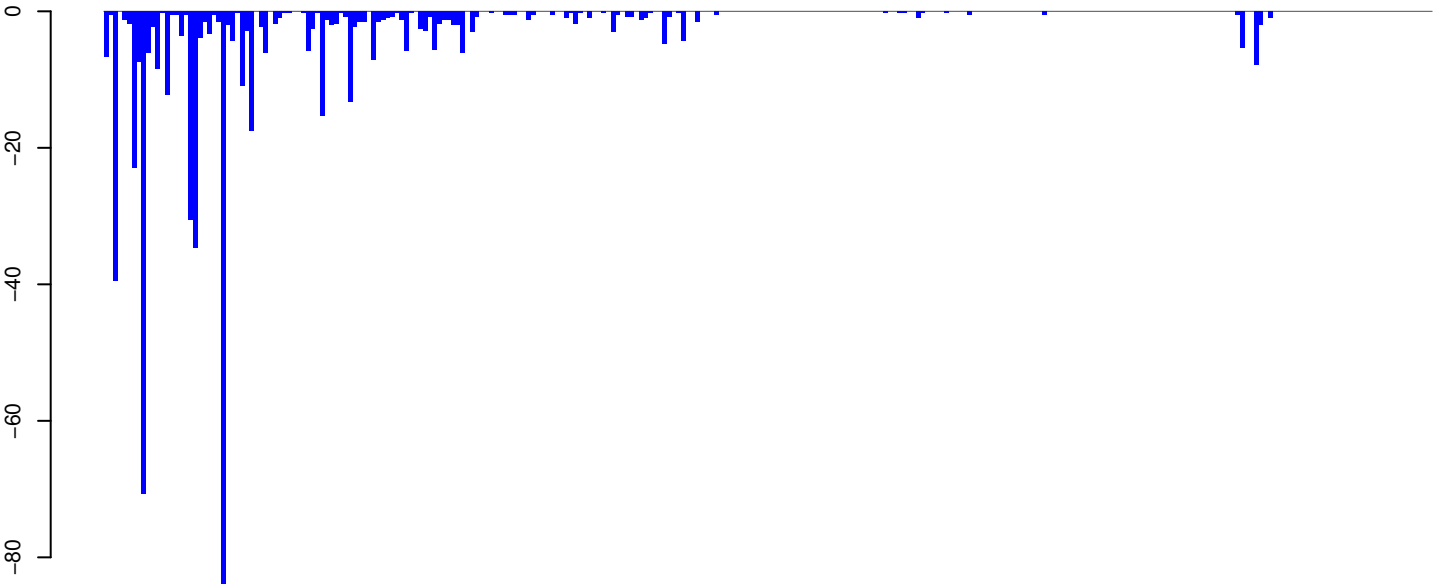
positive=0, negative=16, total=16

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=528, total=528

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=544, total=544

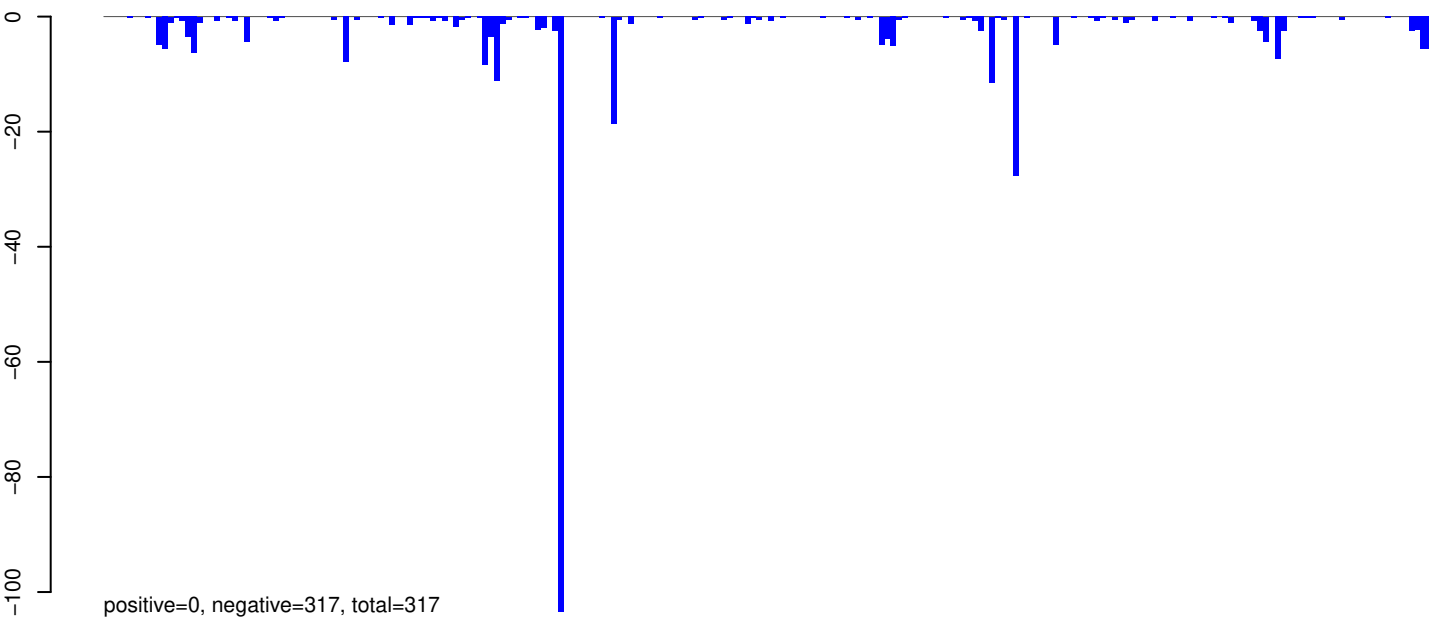
Window size=25, length=7067, TE@Gypsy-619_AA-LTR-I:1-7067

0 1000 2000 3000 4000 5000 6000 7000

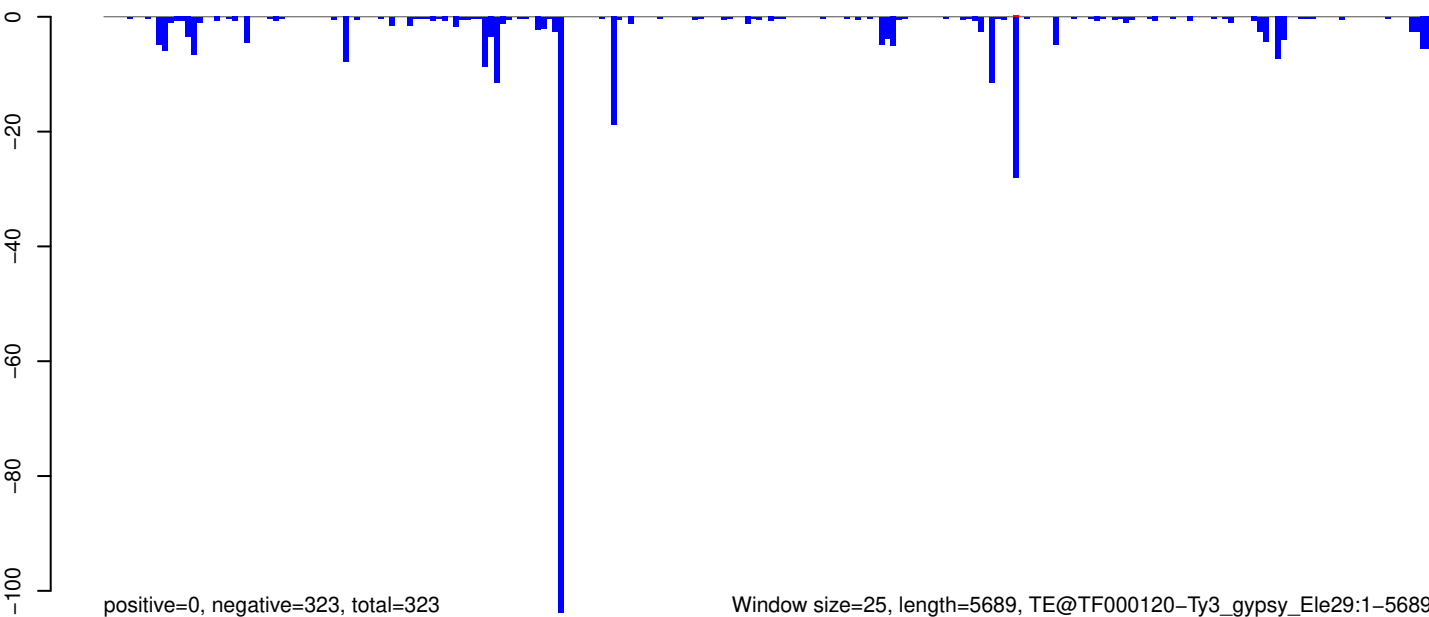
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



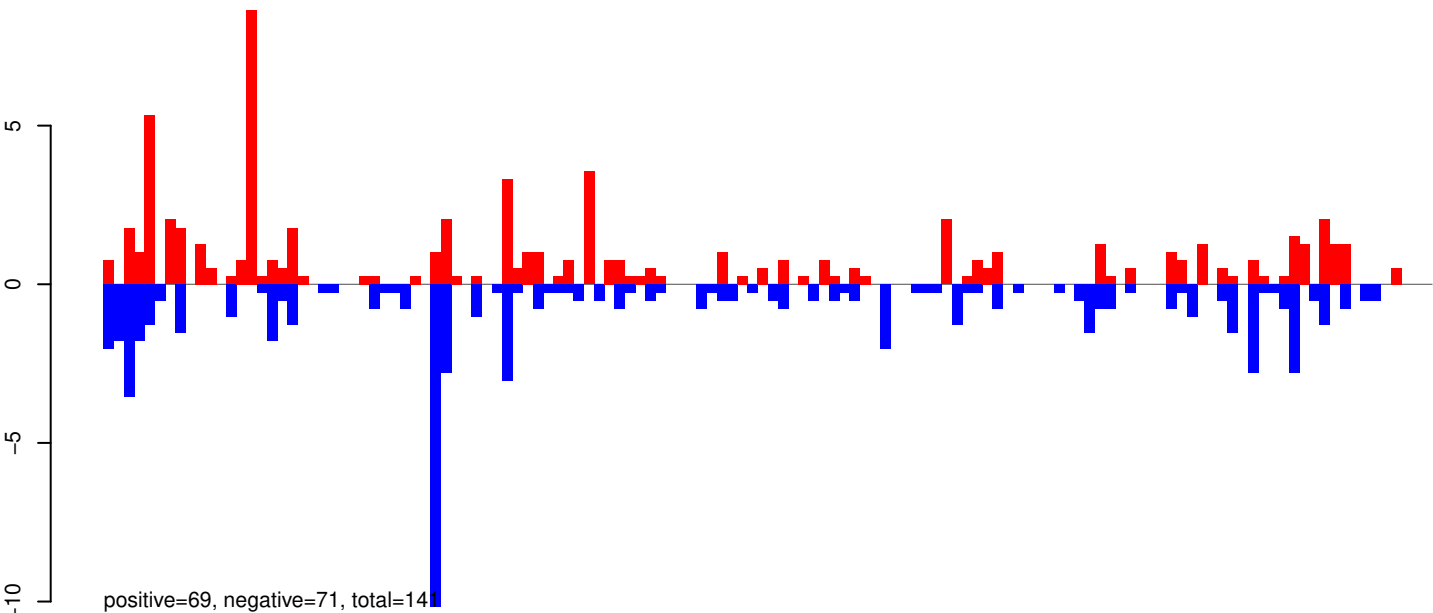
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



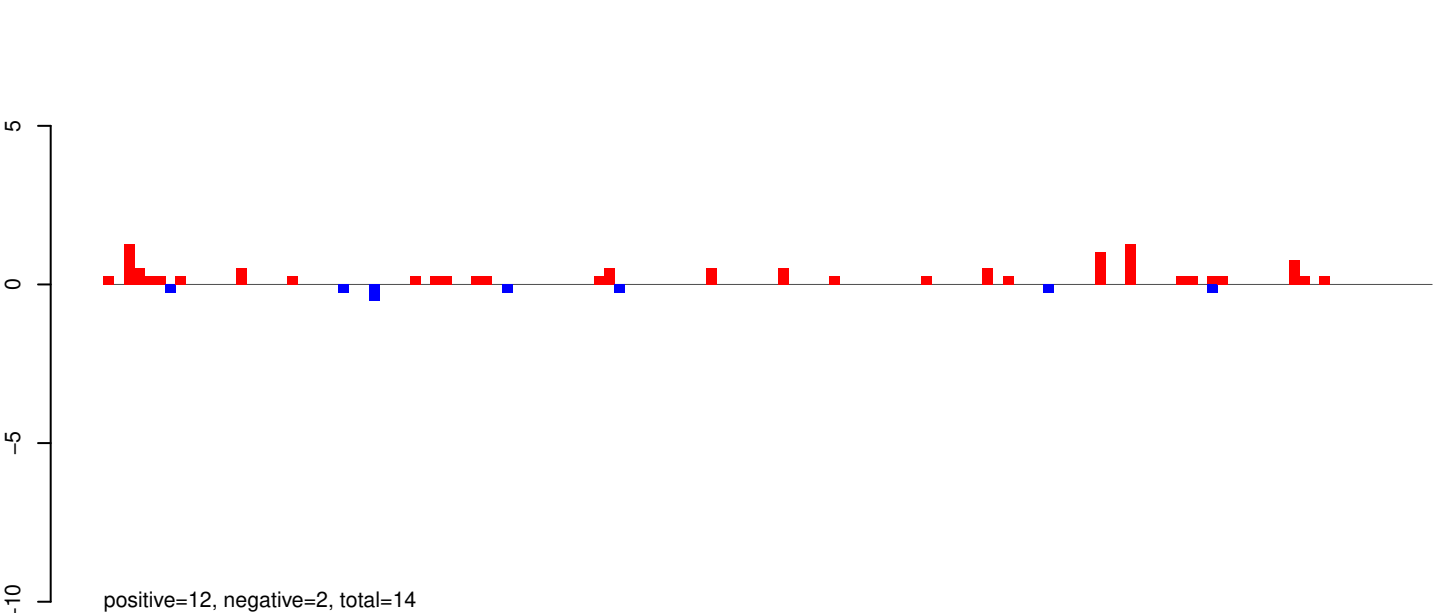
AeAeg_Aag2SINV_Piwi4.IP.rep



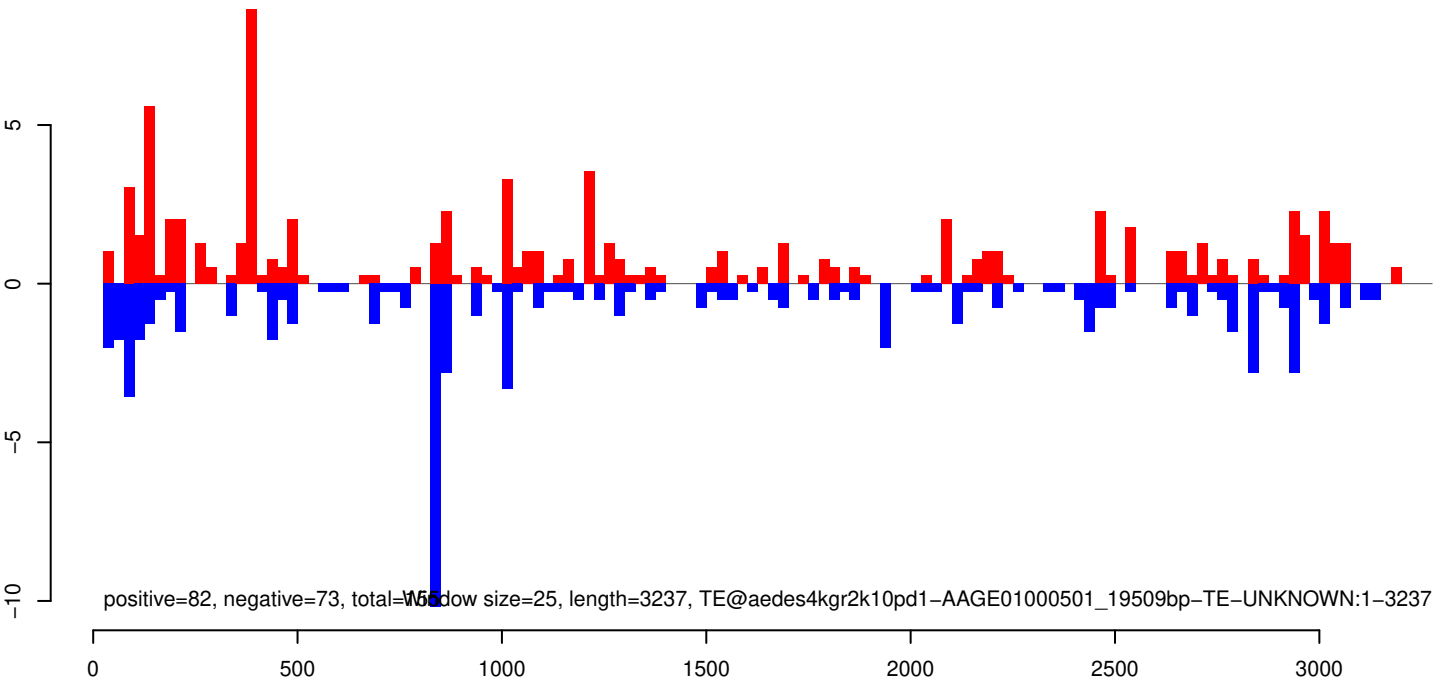
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



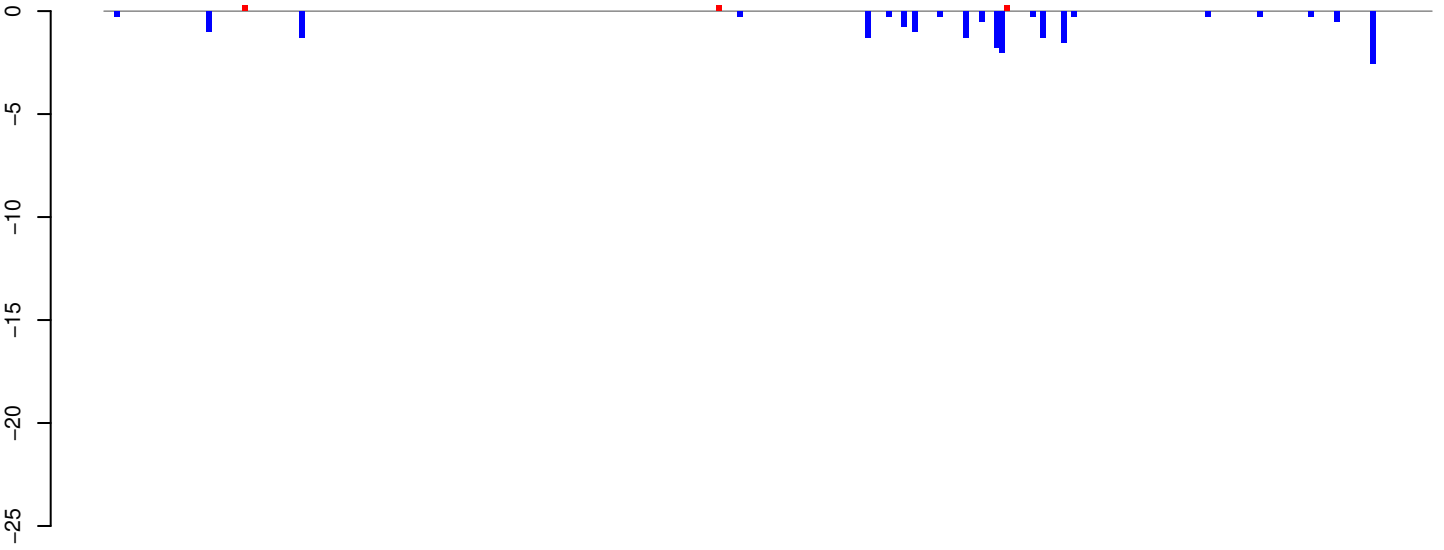
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

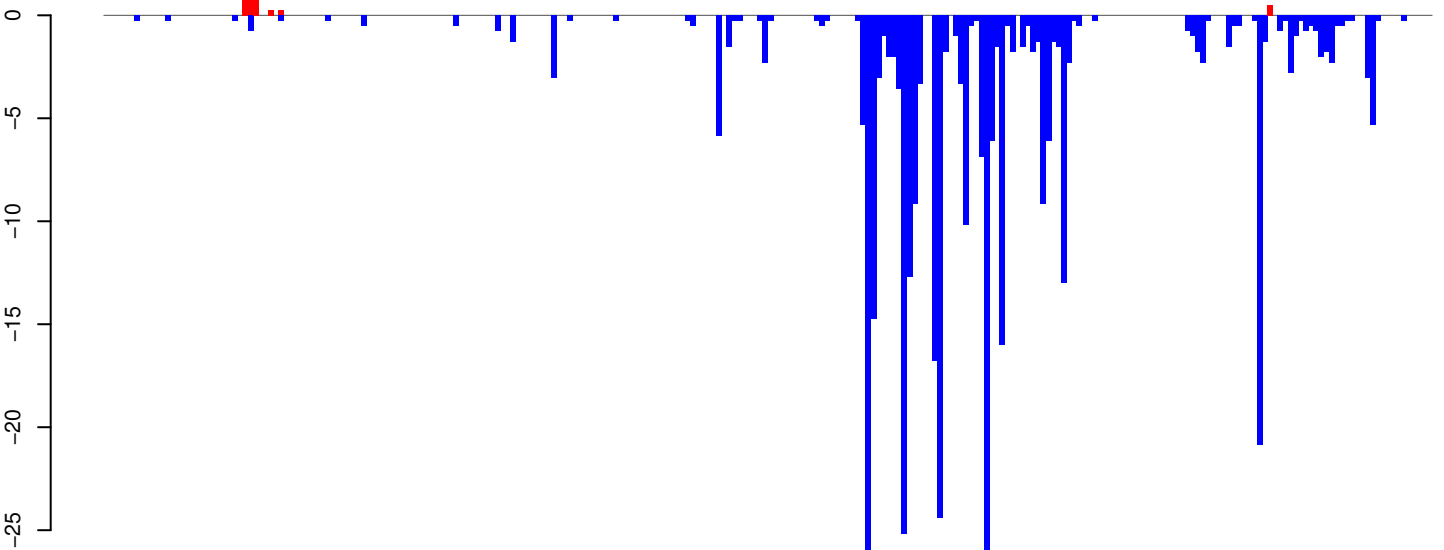


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



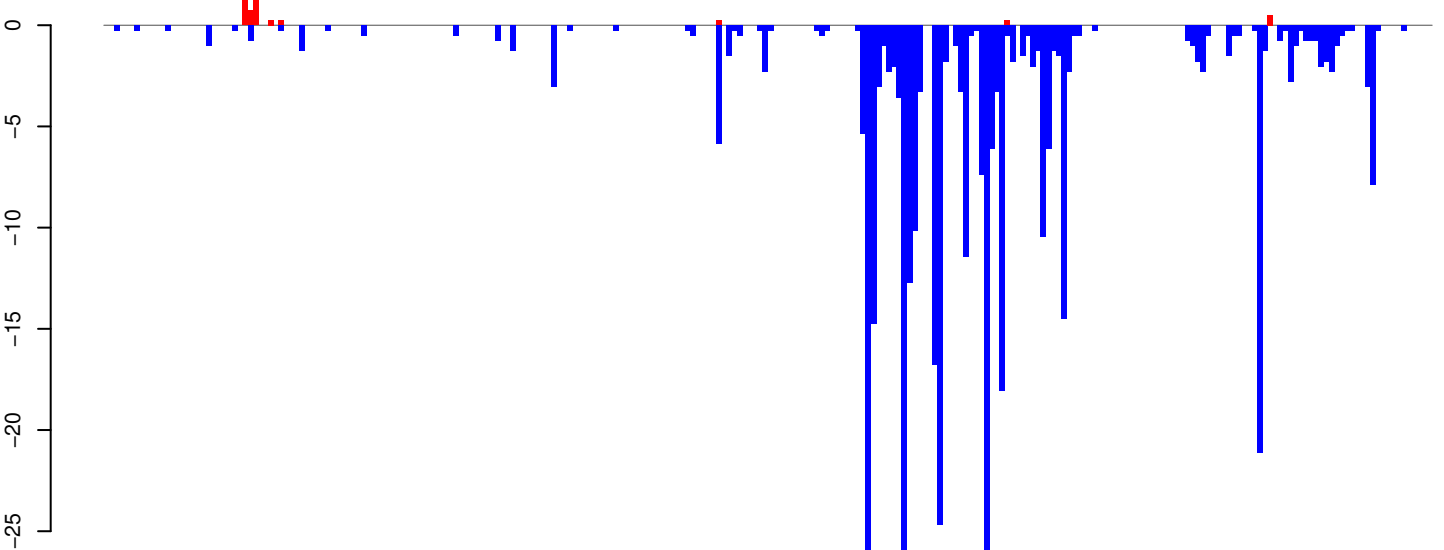
positive=1, negative=19, total=20

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=4, negative=343, total=347

AeAeg_Aag2SINV_Piwi4.IP.rep

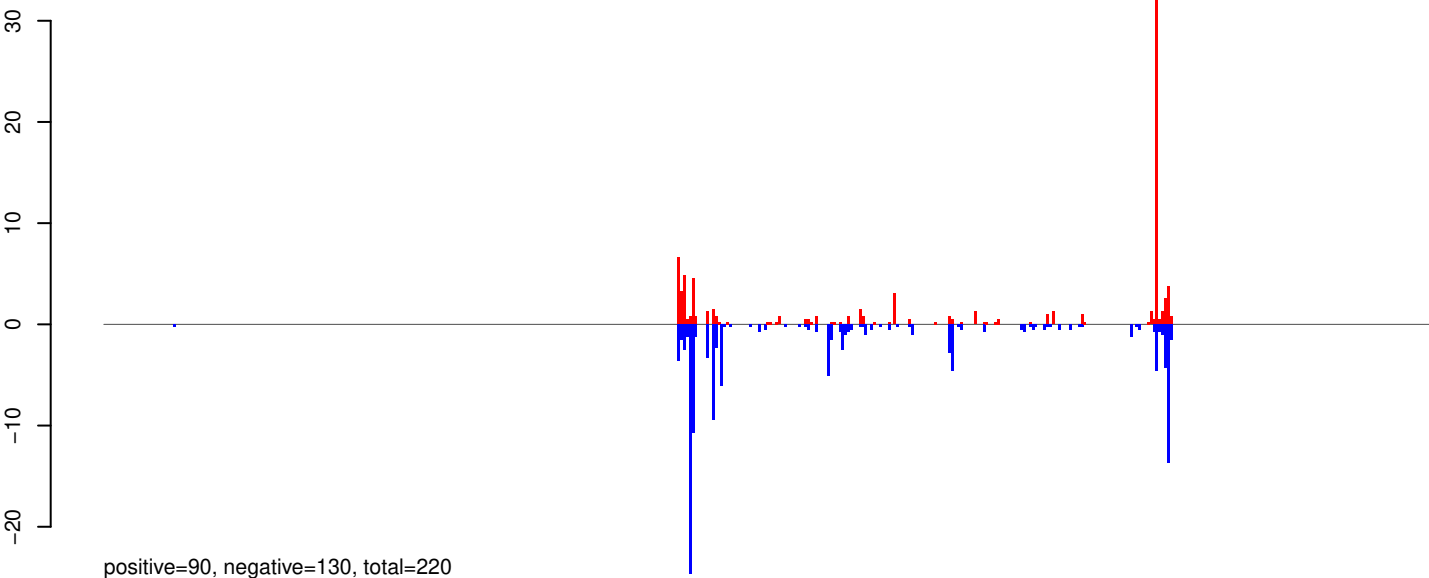


positive=5, negative=362, total=367

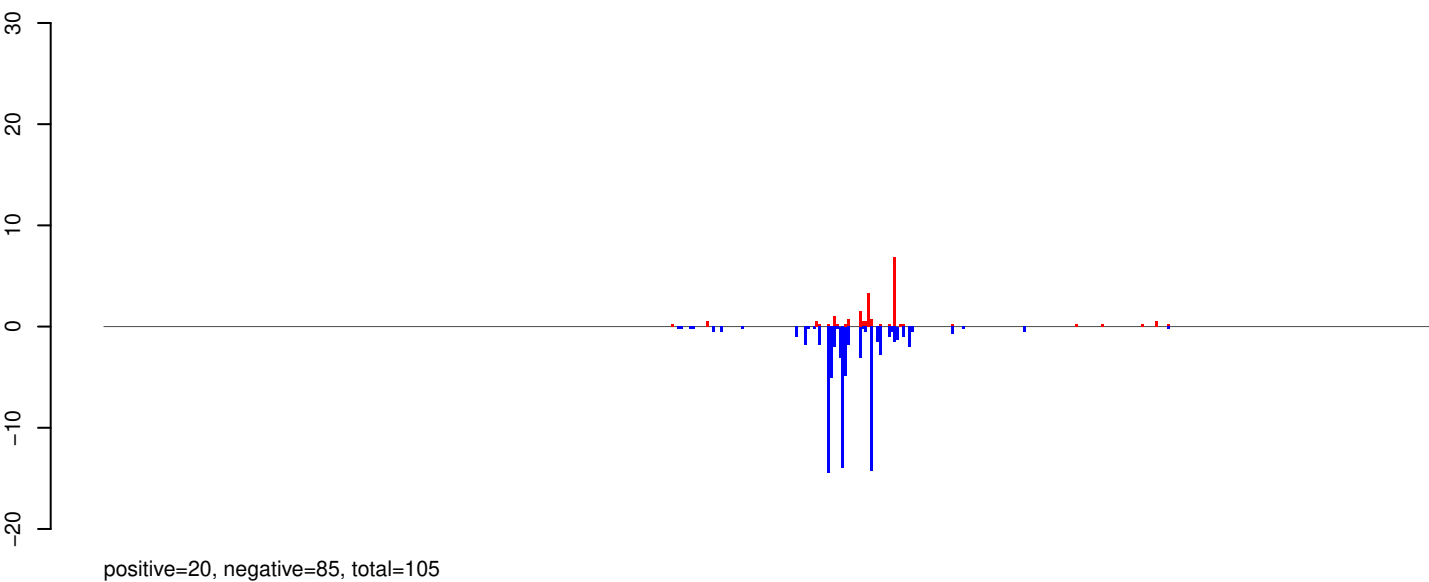
Window size=25, length=6432, TE@Gypsy-601_AA-LTR-I:1-6432

0 1000 2000 3000 4000 5000 6000

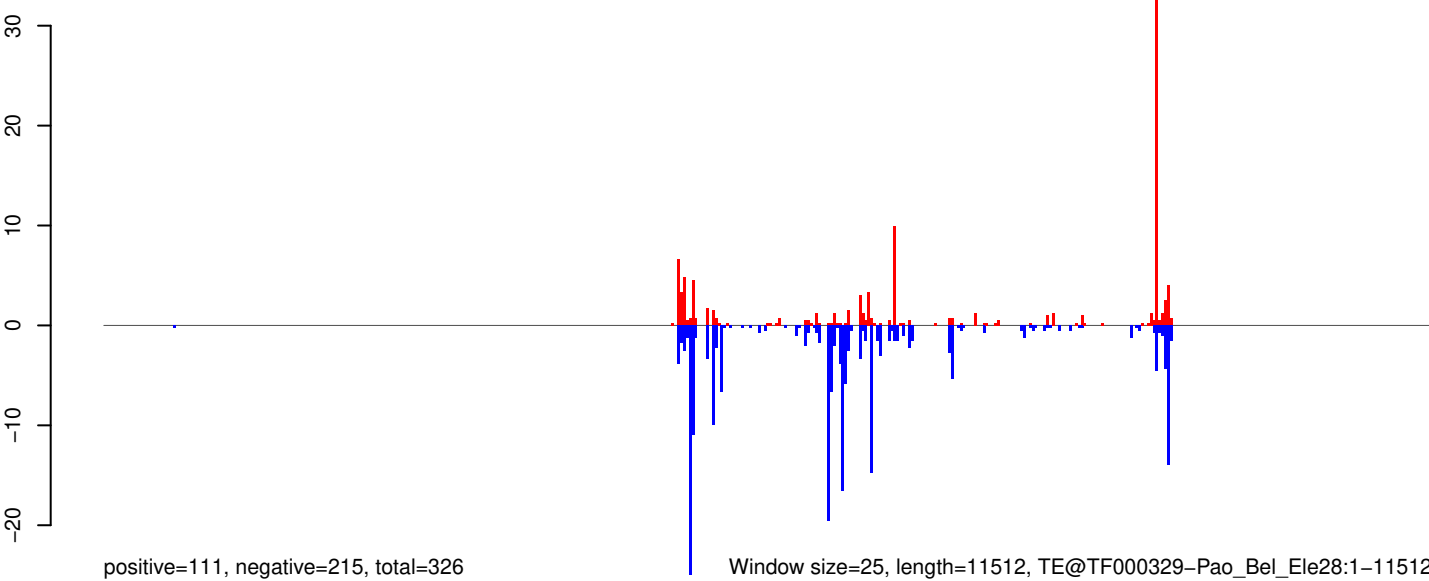
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



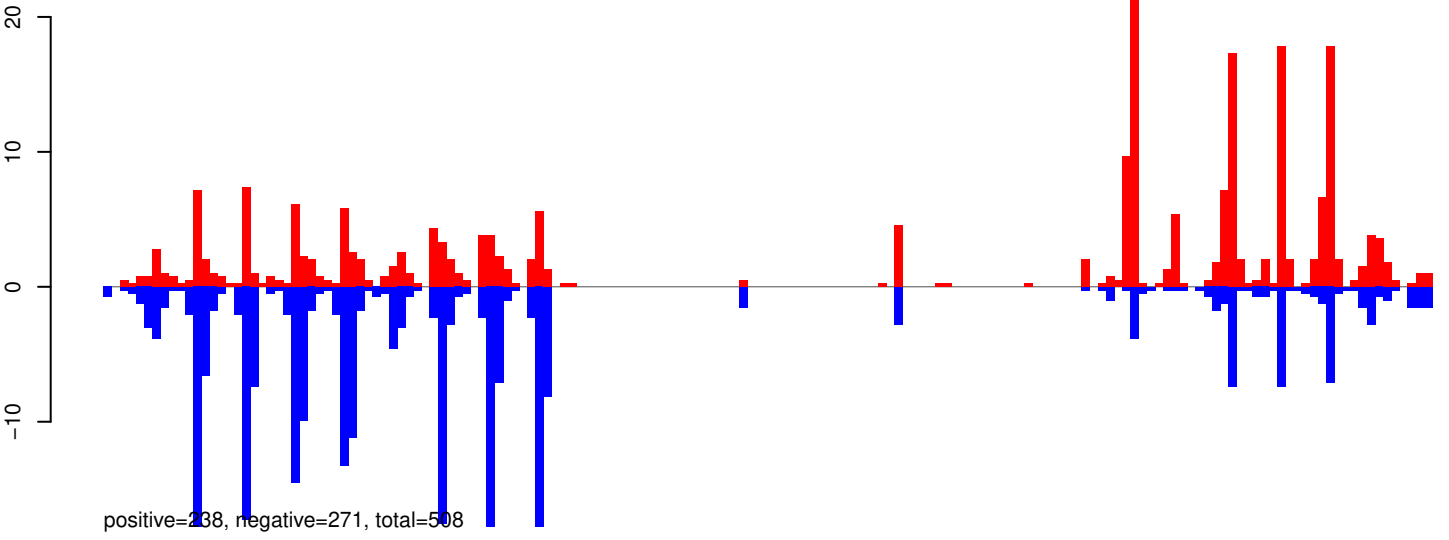
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



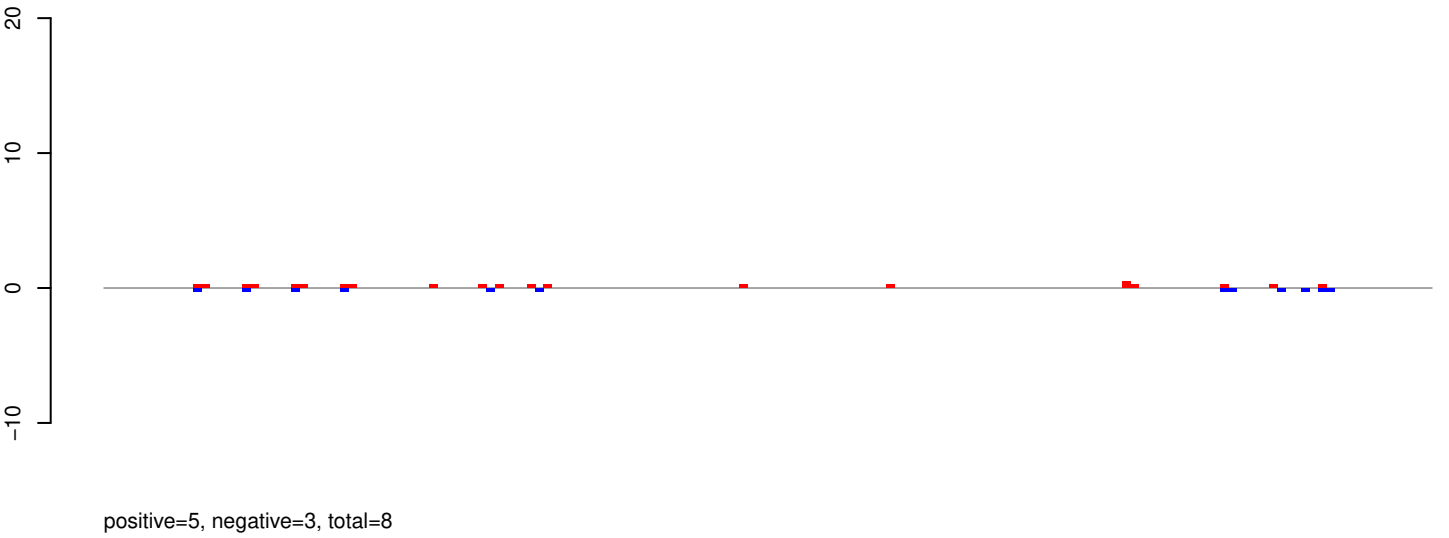
AeAeg_Aag2SINV_Piwi4.IP.rep



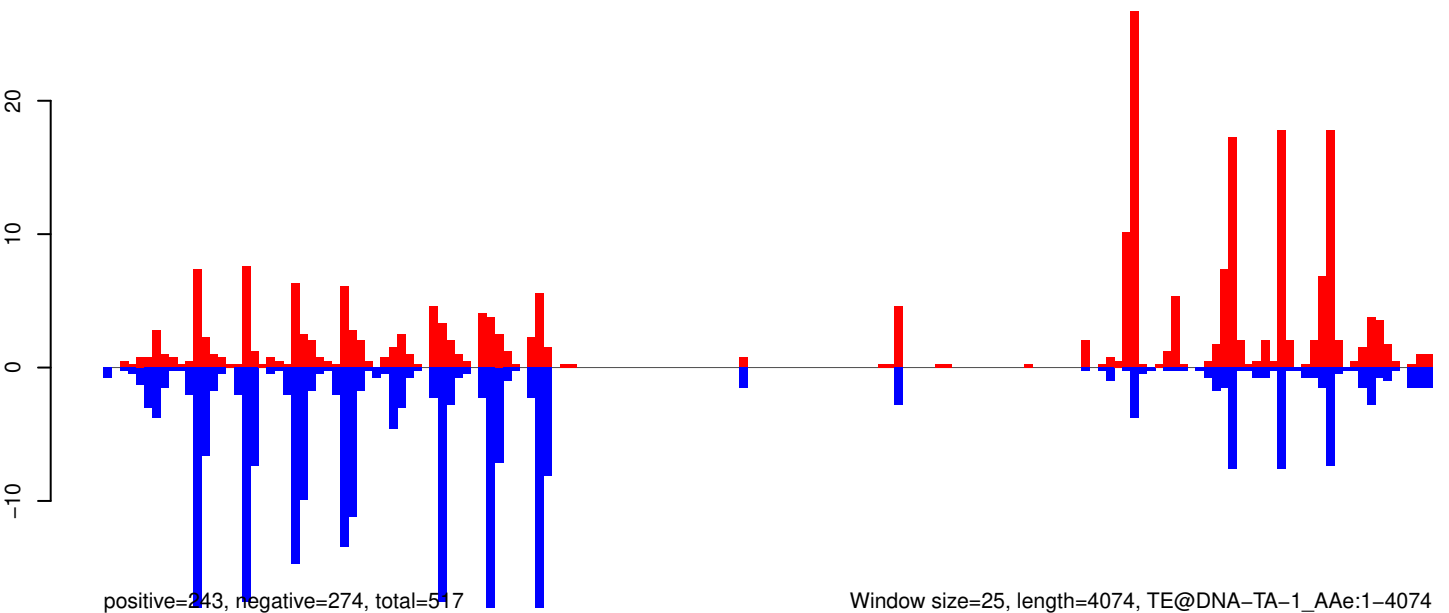
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



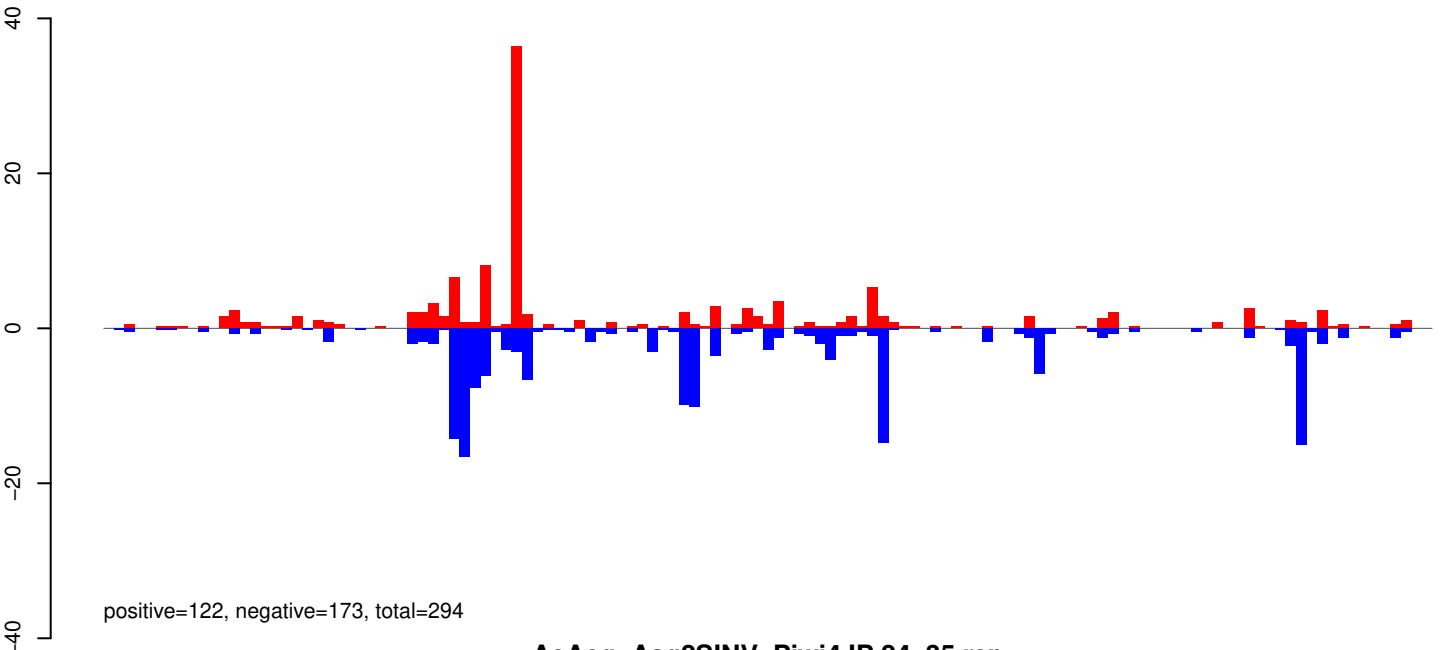
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



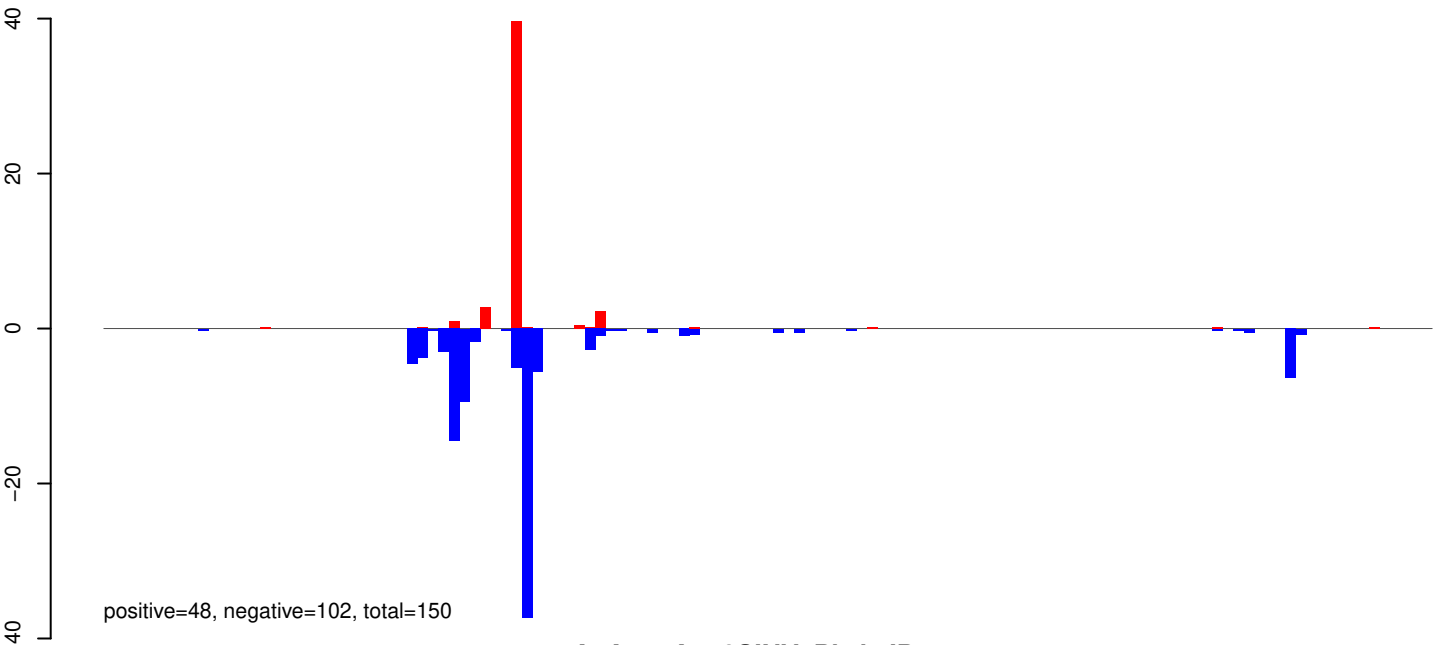
AeAeg_Aag2SINV_Piwi4.IP.rep



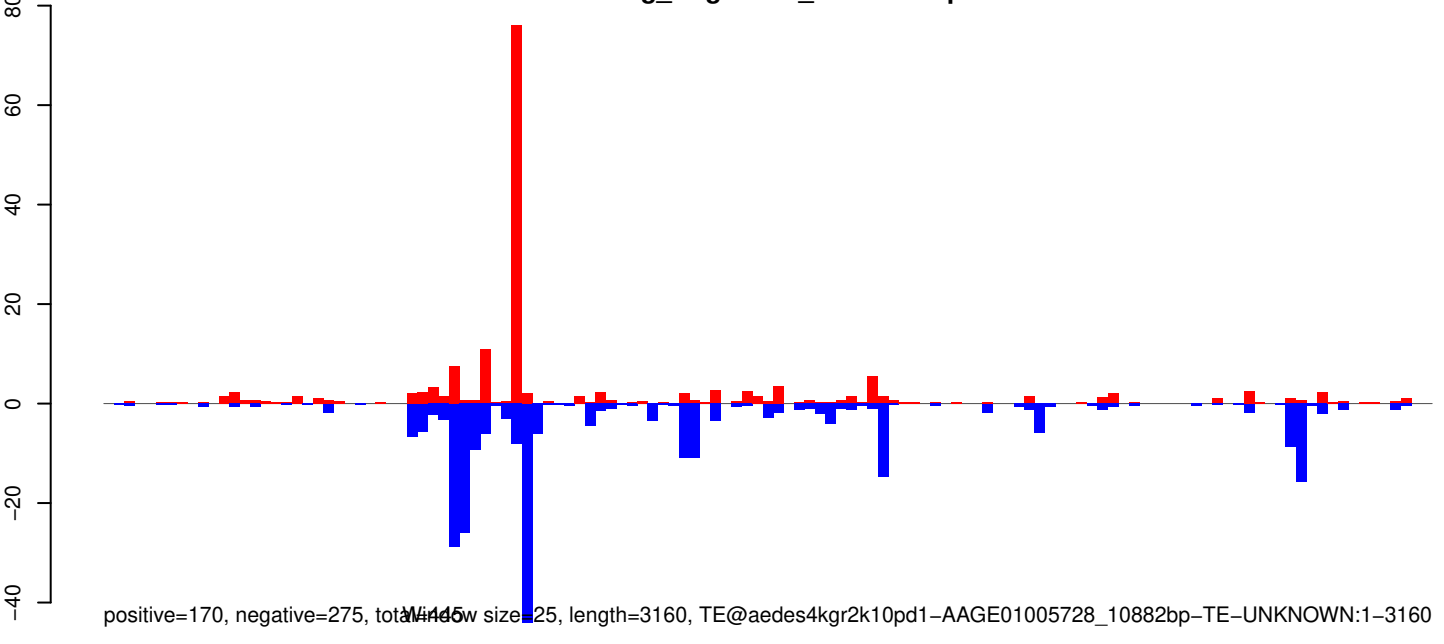
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

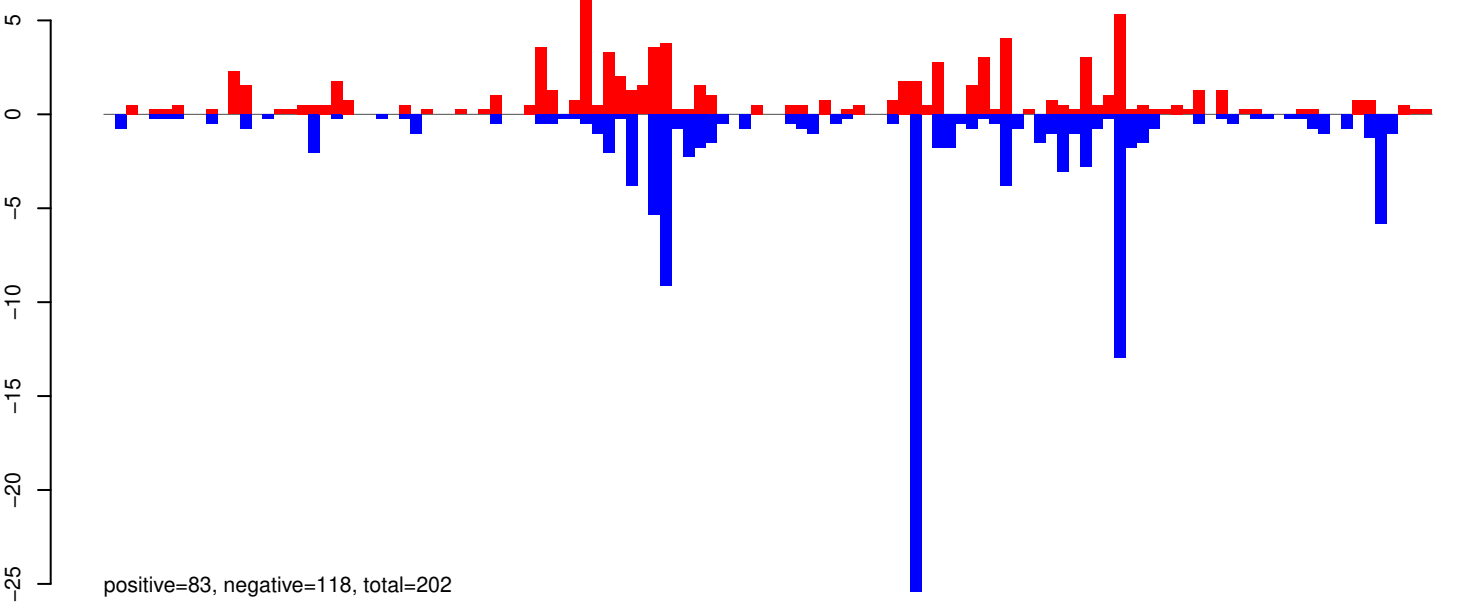


AeAeg_Aag2SINV_Piwi4.IP.rep

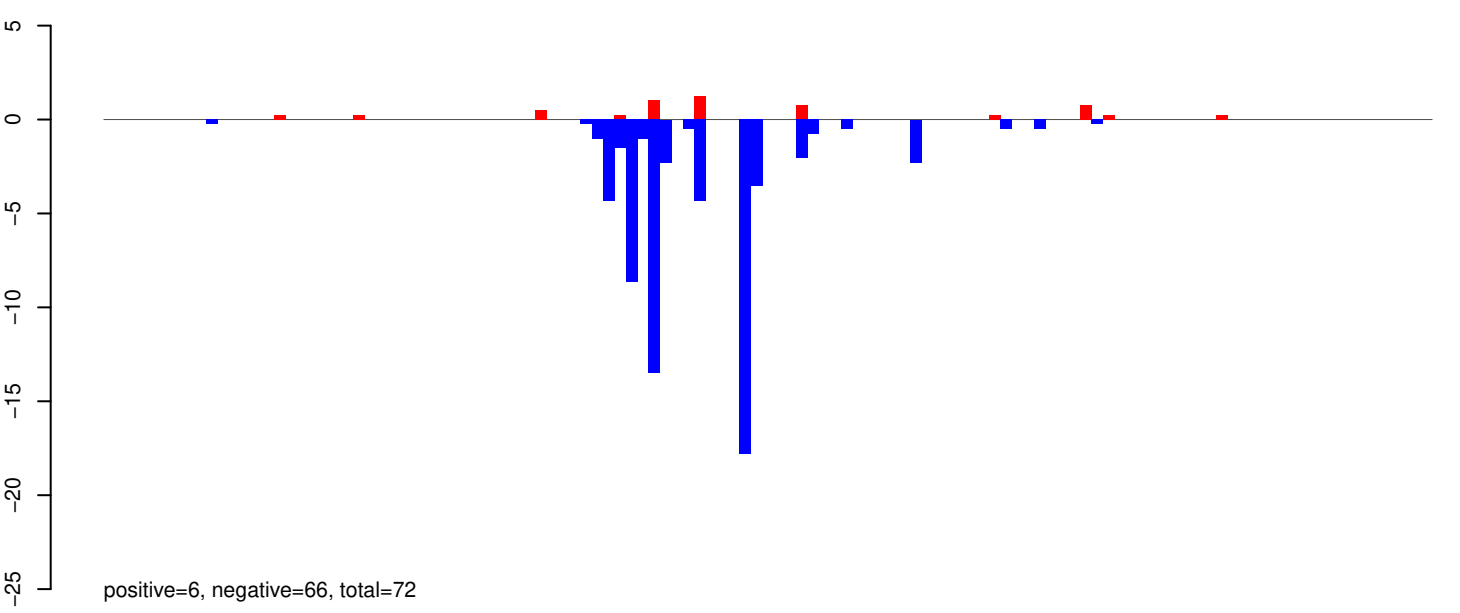


W445 size=25, length=3160, TE@aedes4kgr2k10pd1-AAGE01005728_10882bp-TE-UNKNOWN:1-3160

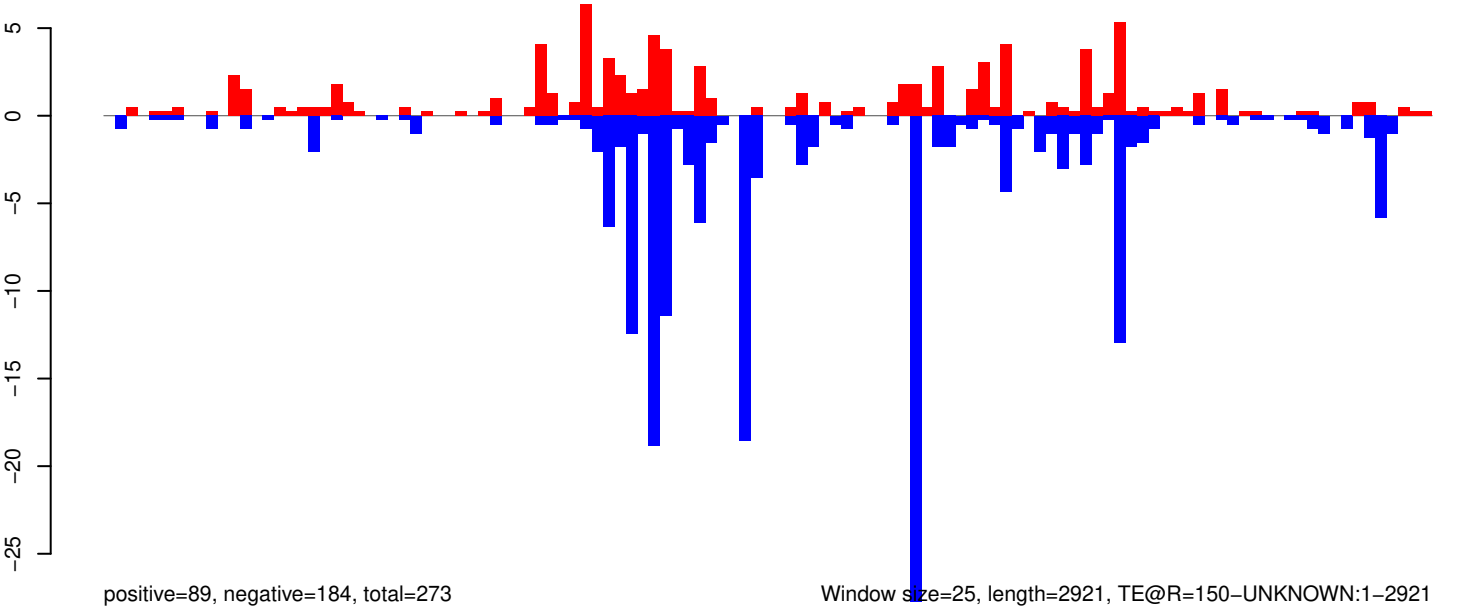
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

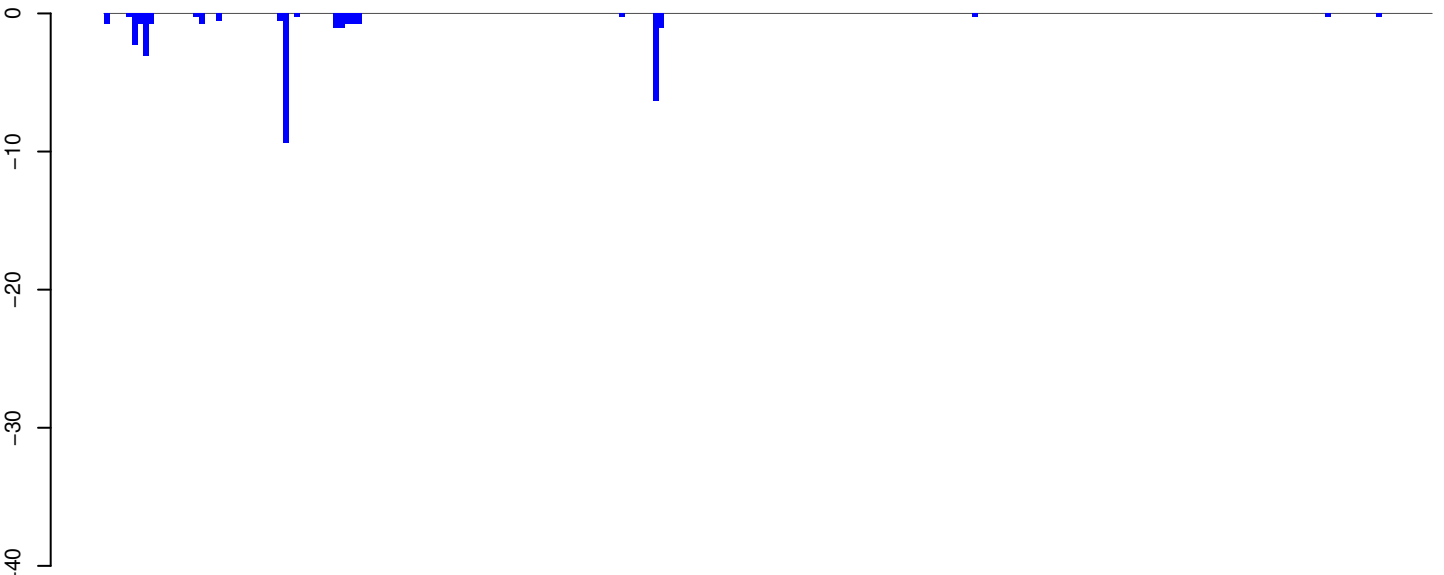


AeAeg_Aag2SINV_Piwi4.IP.rep



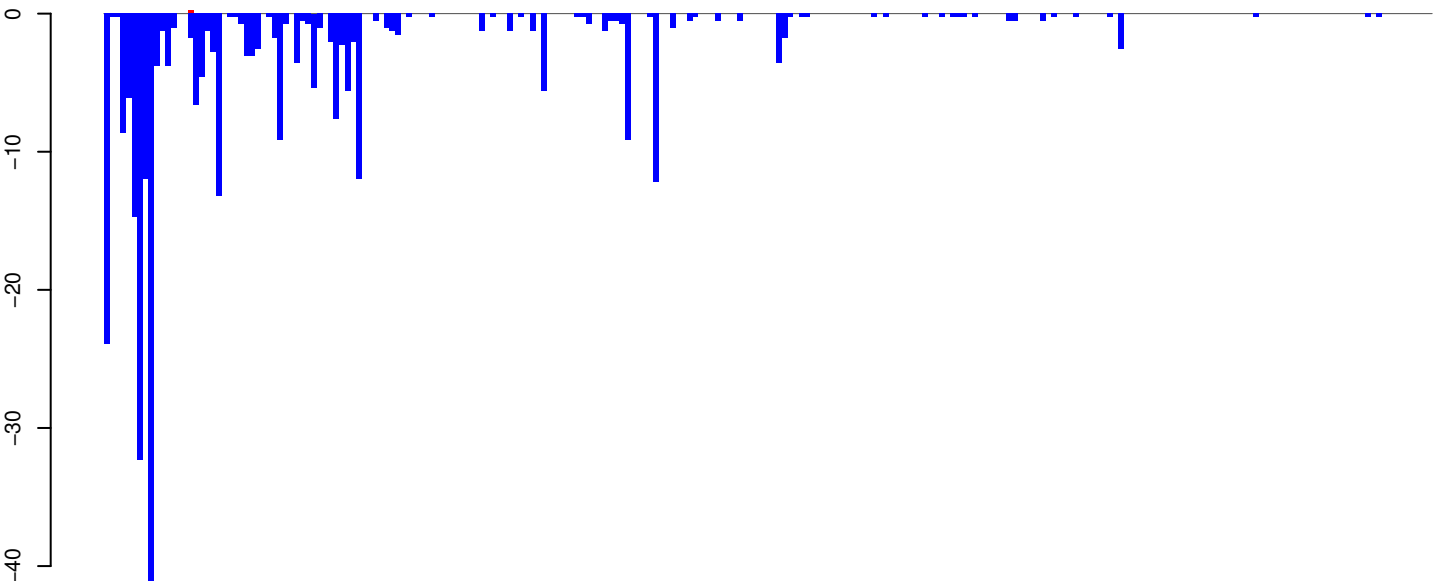
0 500 1000 1500 2000 2500 3000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



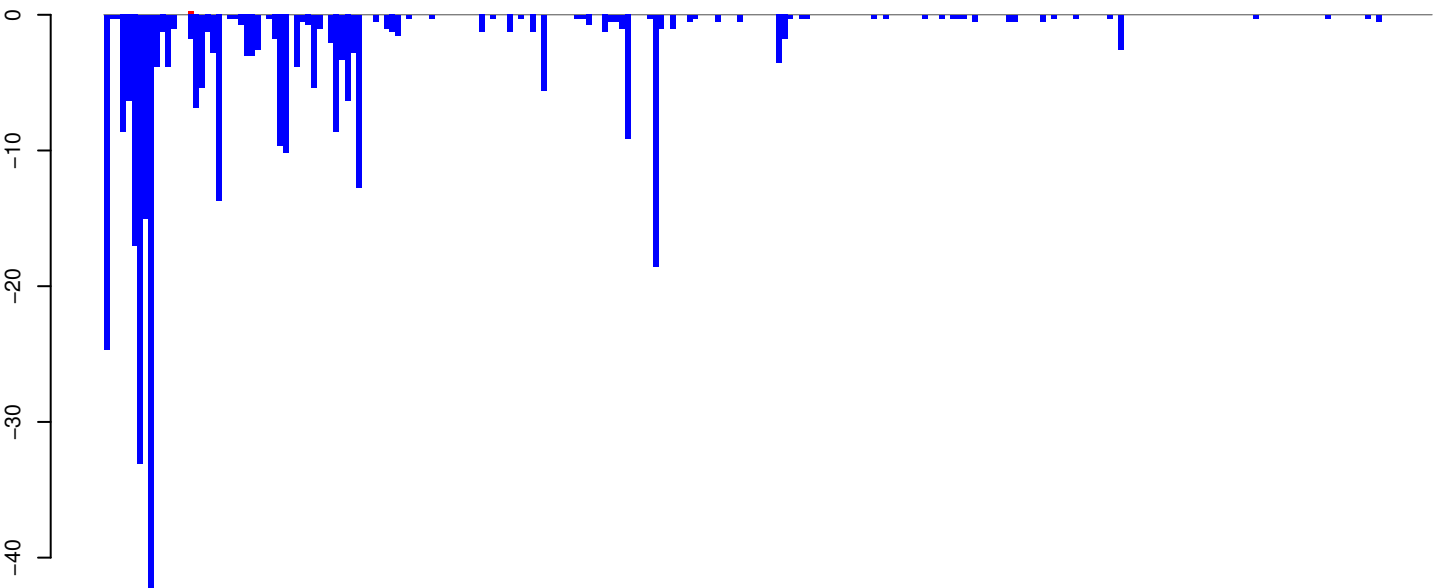
positive=0, negative=32, total=32

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=303, total=303

AeAeg_Aag2SINV_Piwi4.IP.rep

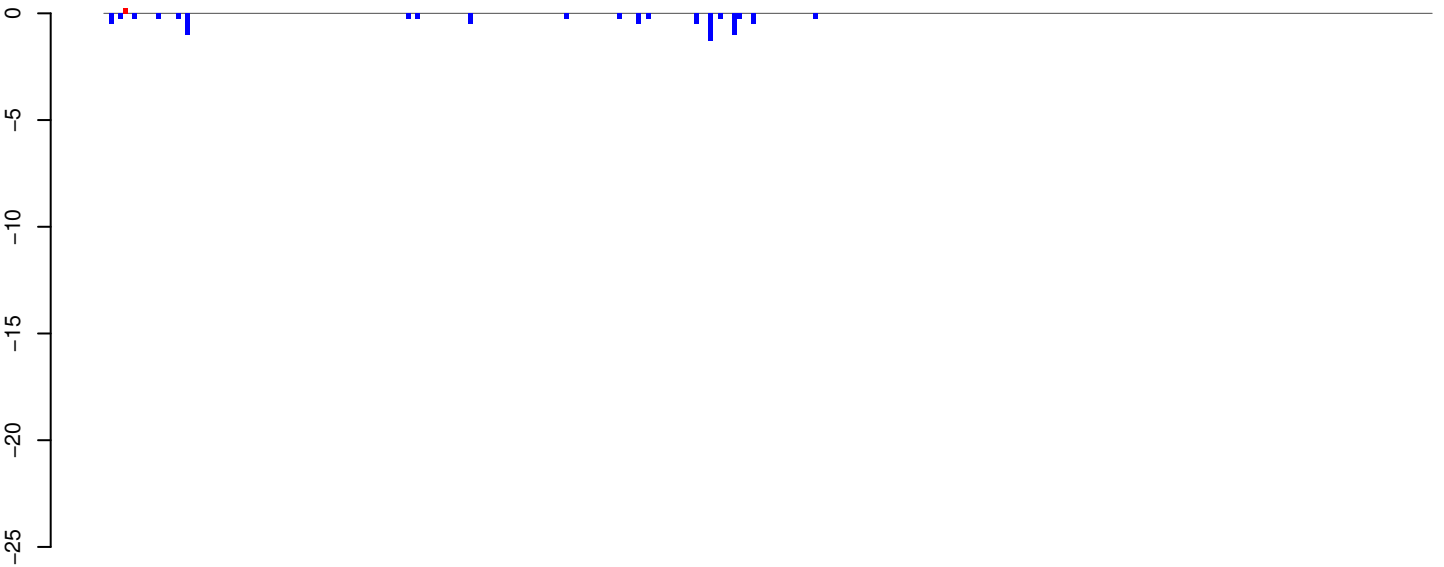


positive=0, negative=335, total=336

Window size=25, length=5910, TE@Gypsy-104_AA-LTR-I:1-5910

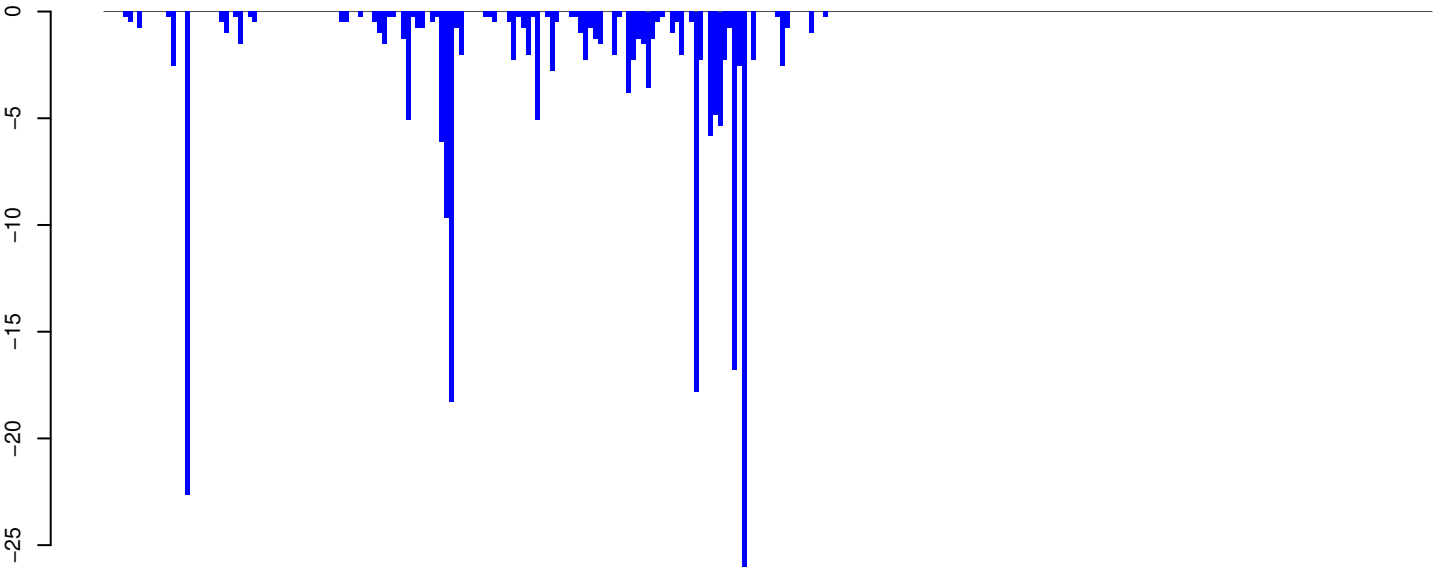
0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



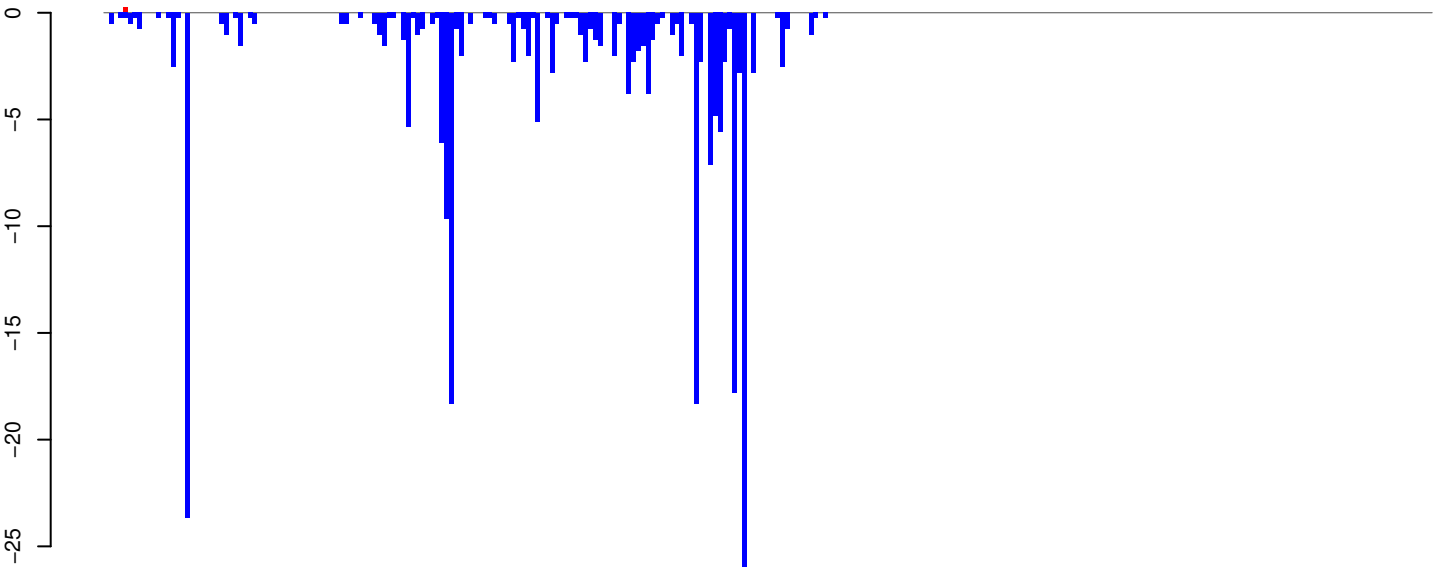
positive=0, negative=9, total=9

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=219, total=219

AeAeg_Aag2SINV_Piwi4.IP.rep

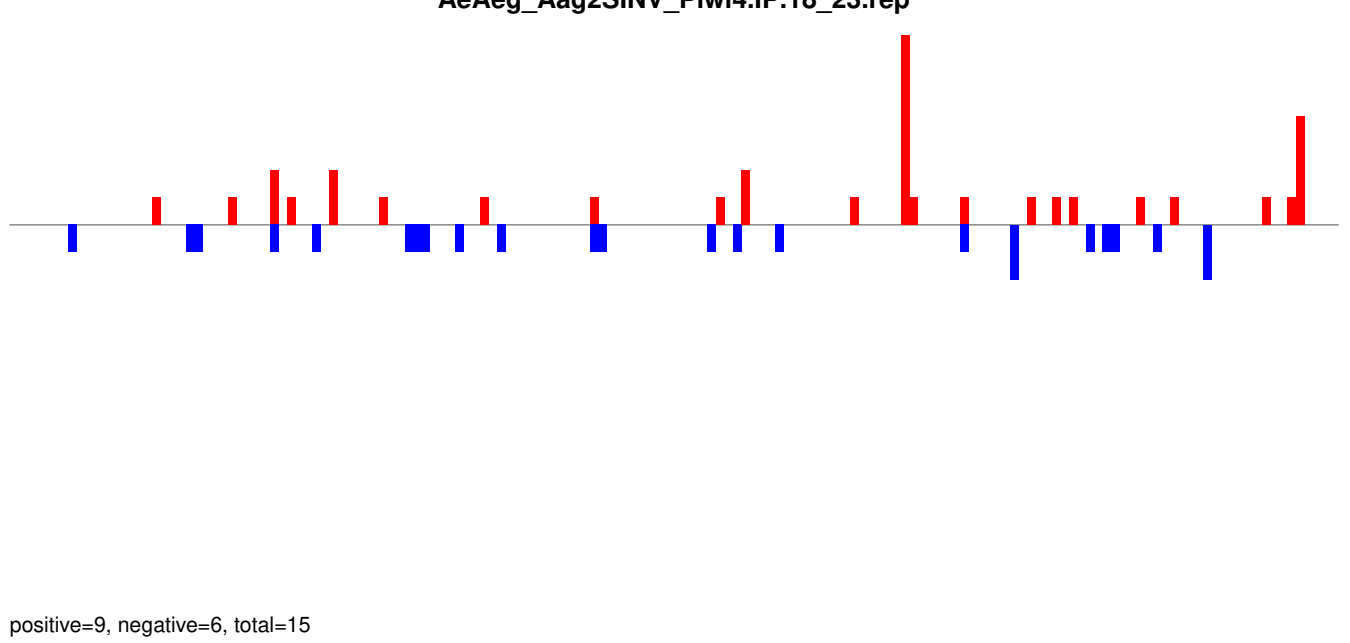


positive=0, negative=228, total=228

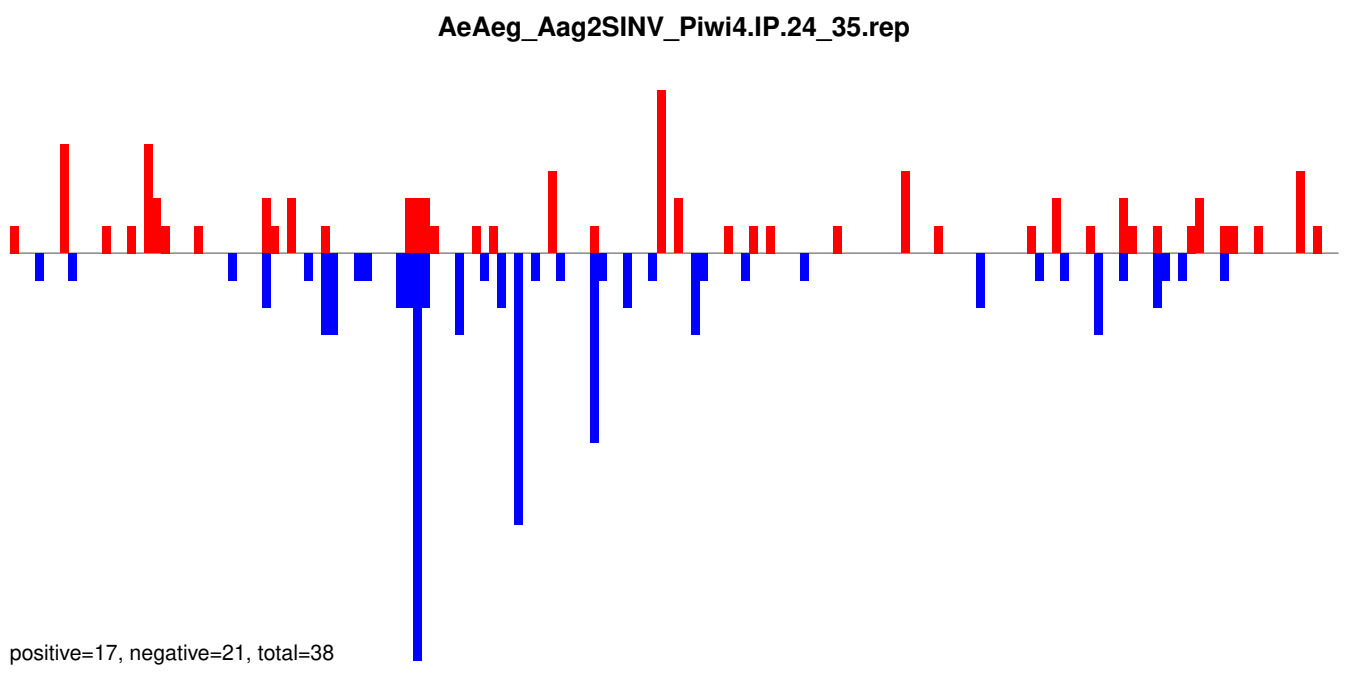
Window size=25, length=6905, TE@BEL-106_AA-LTR-I:1-6905

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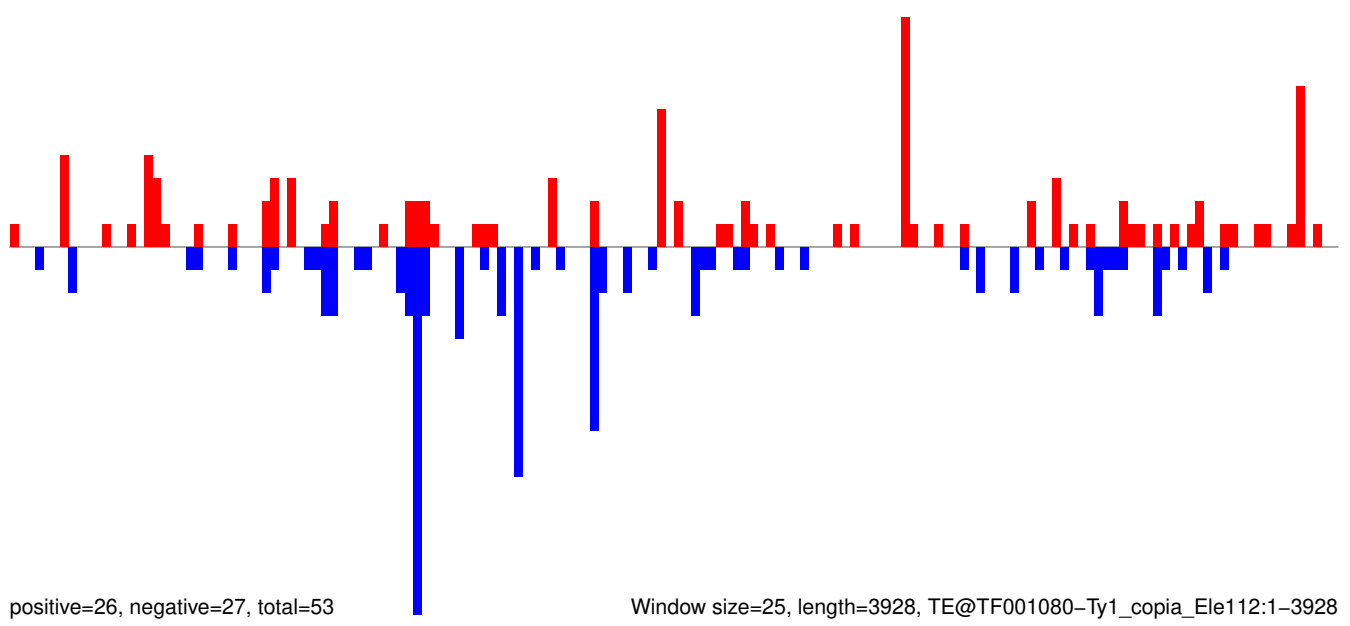
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



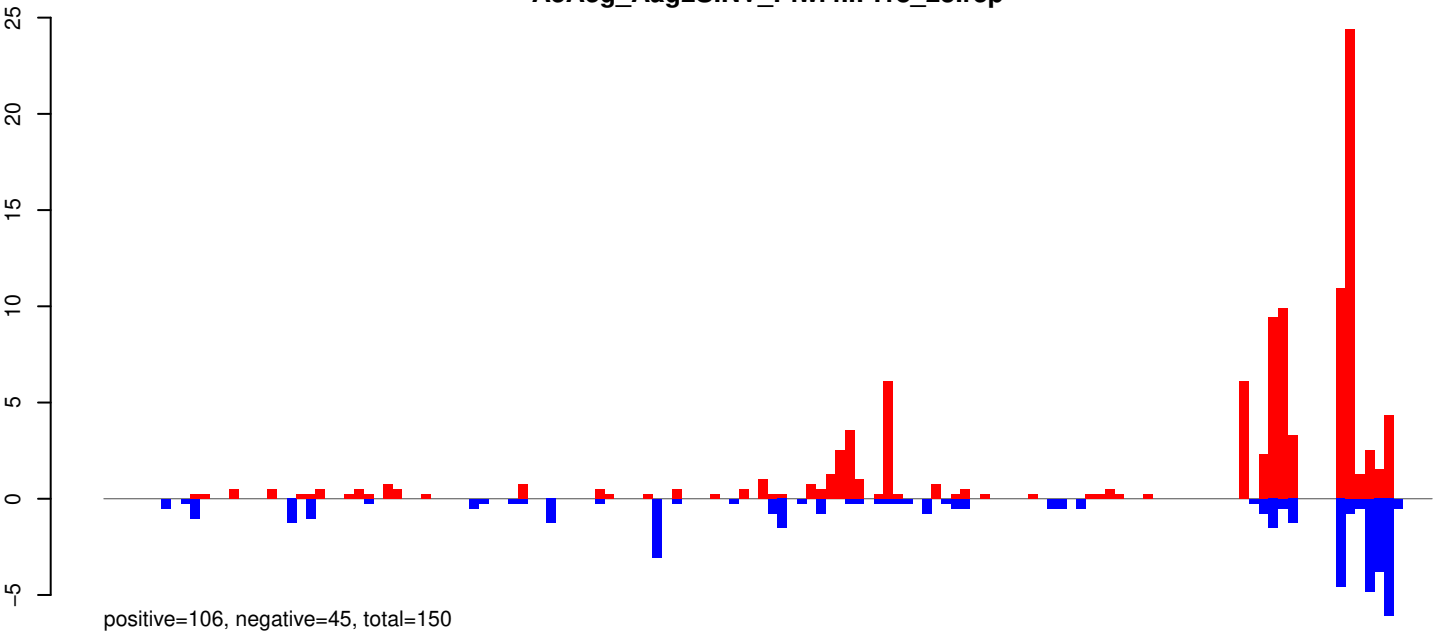
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



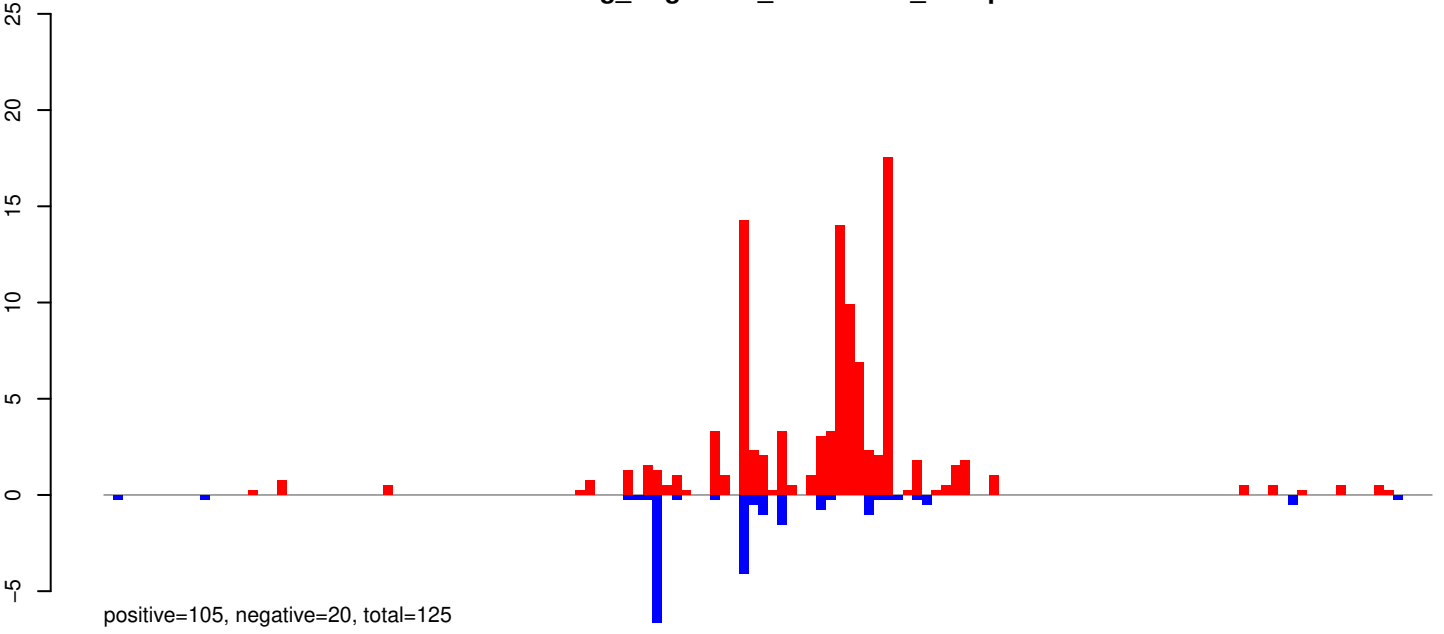
AeAeg_Aag2SINV_Piwi4.IP.rep



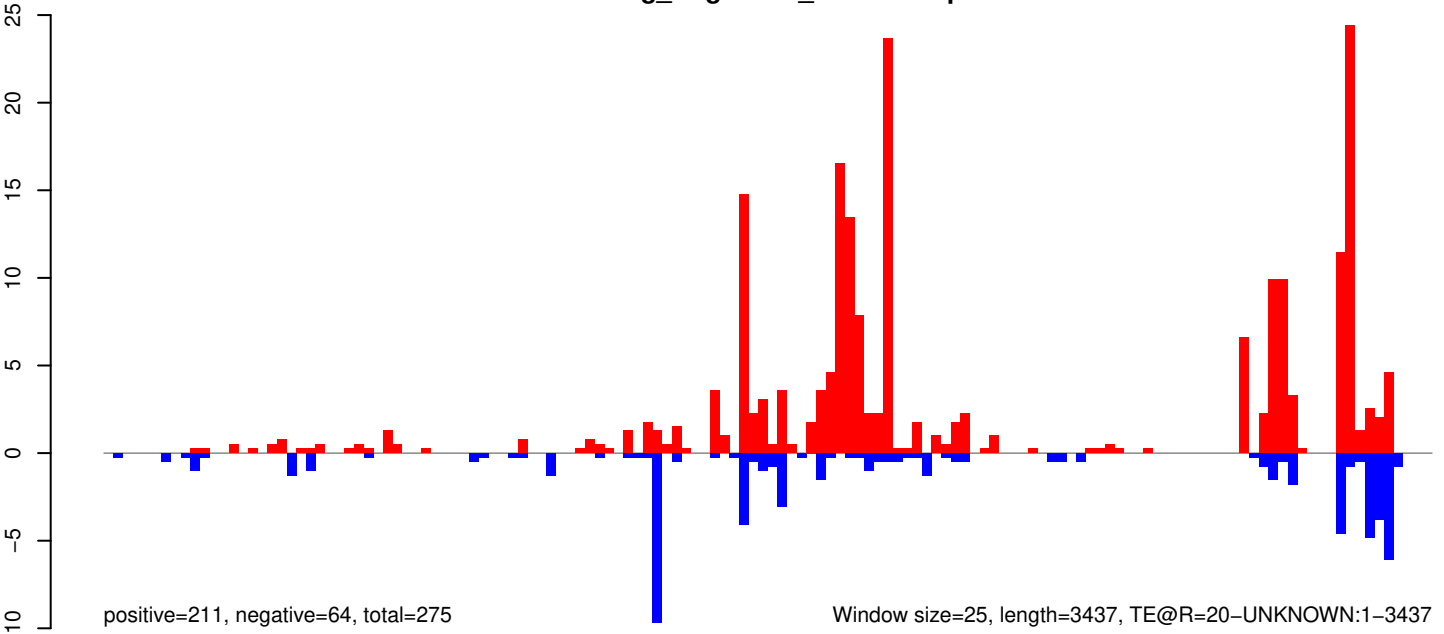
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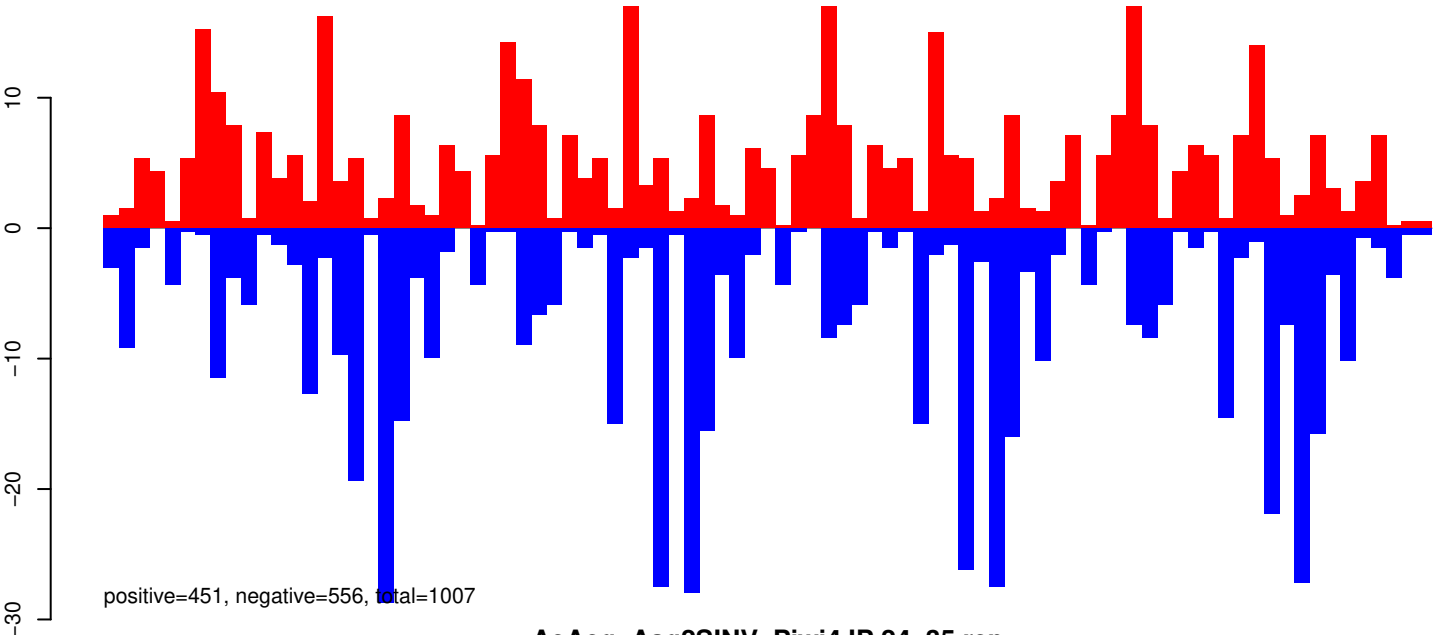
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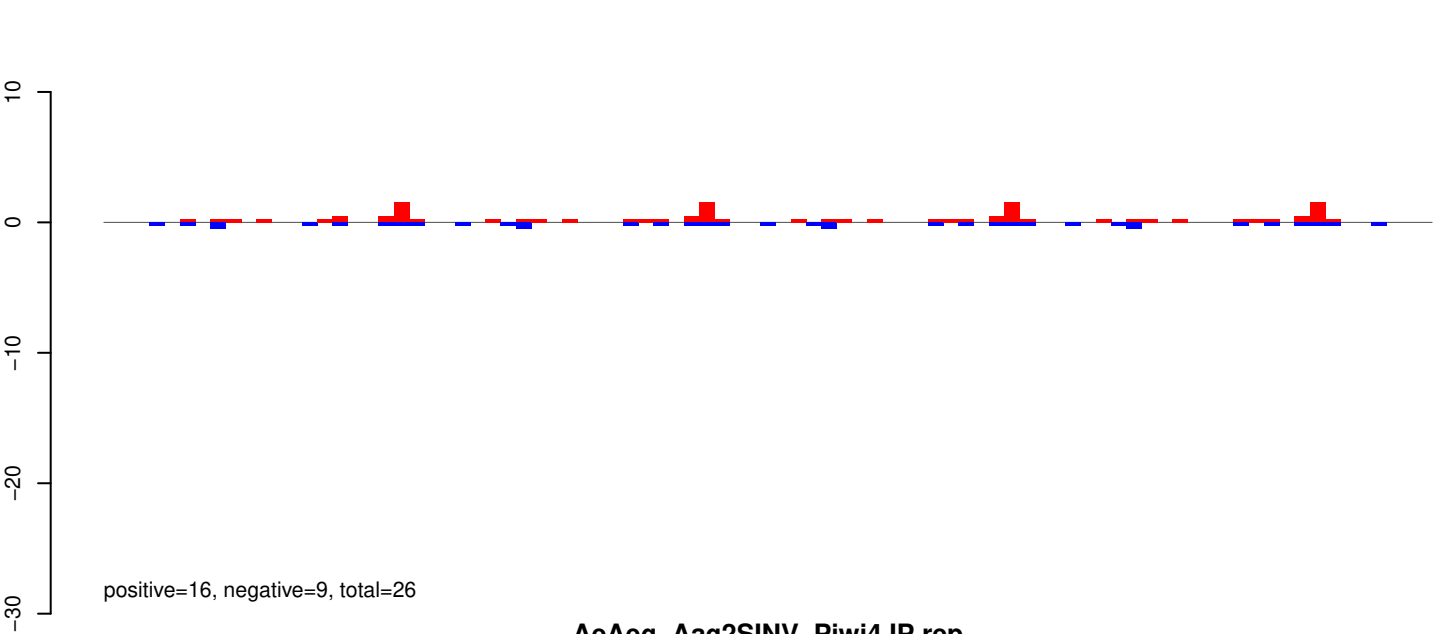
AeAeg_Aag2SINV_Piwi4.IP.rep



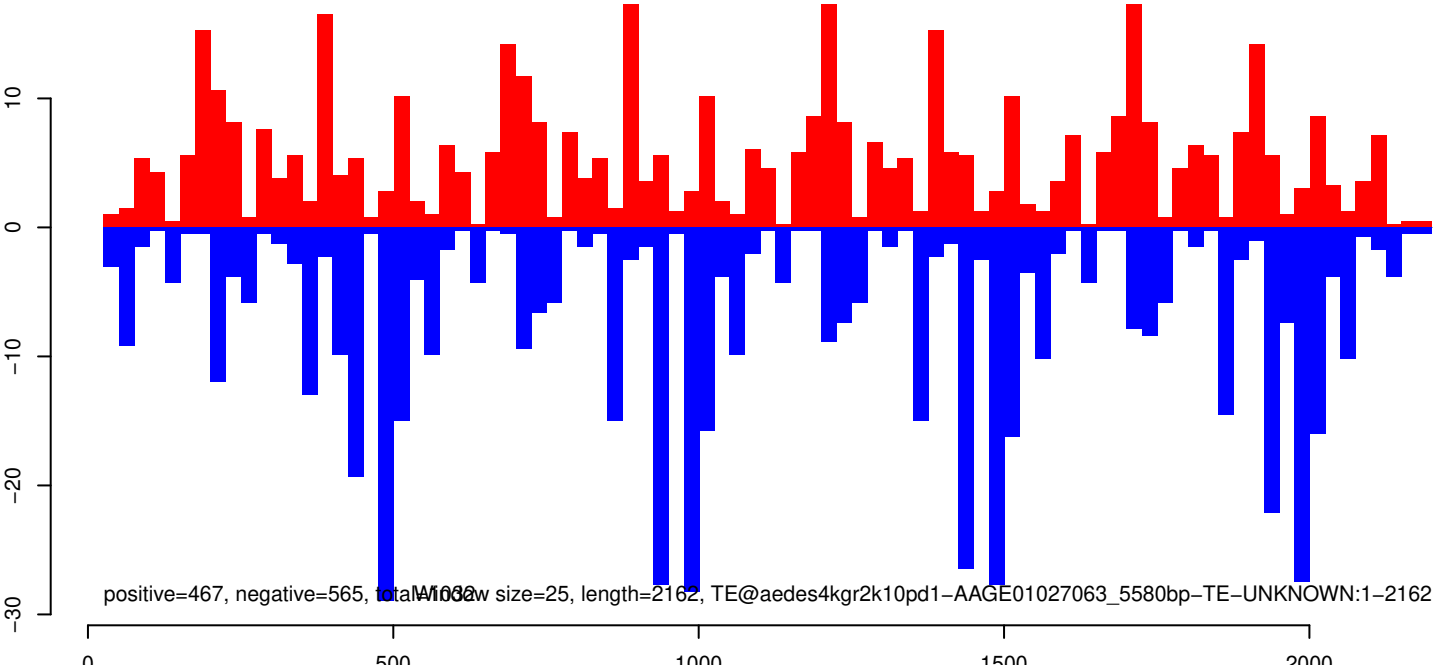
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



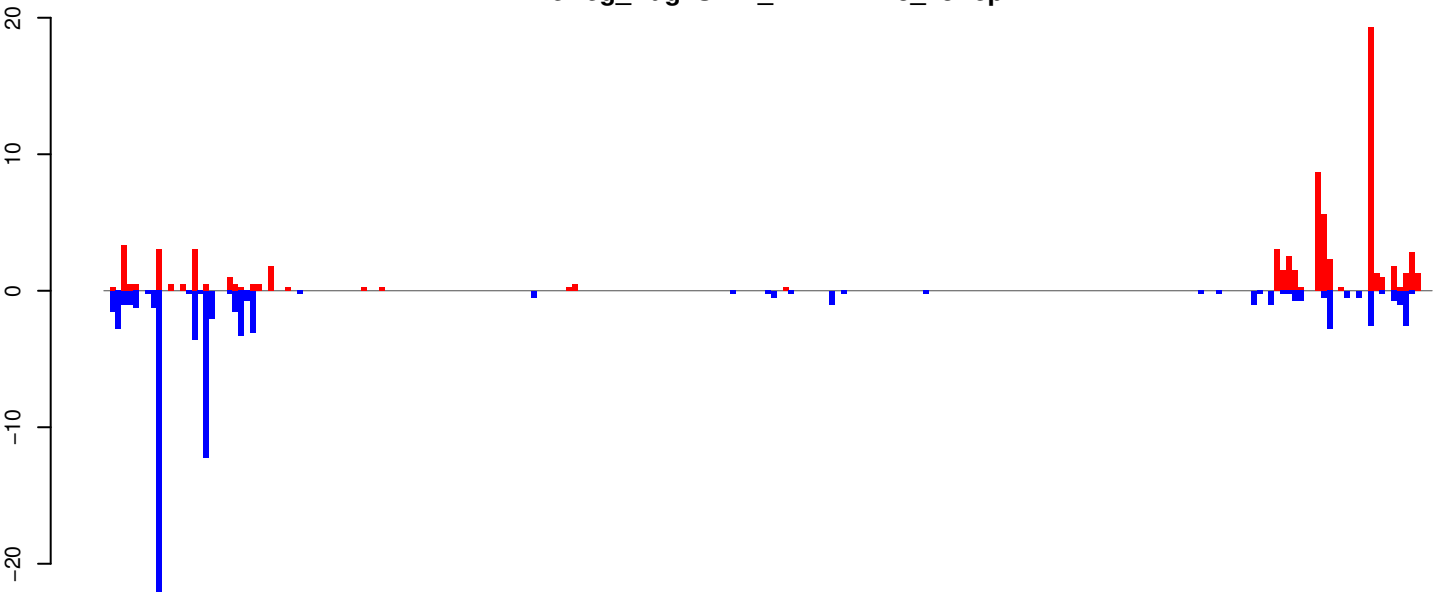
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

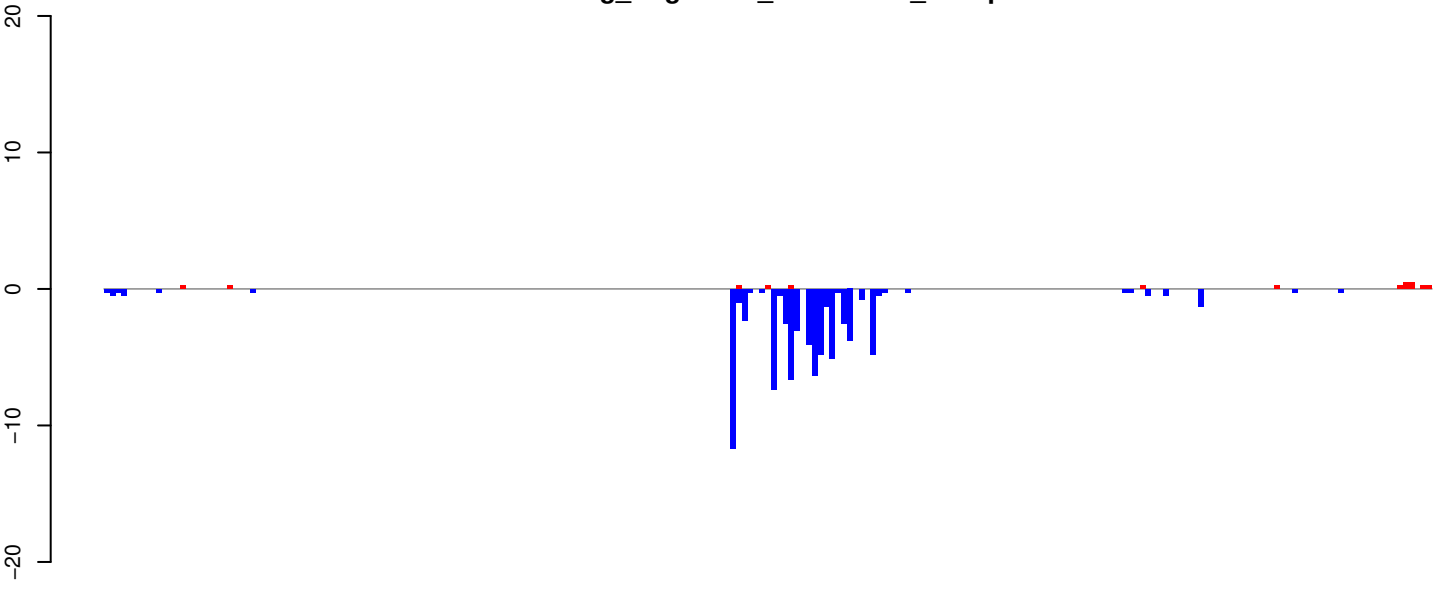


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



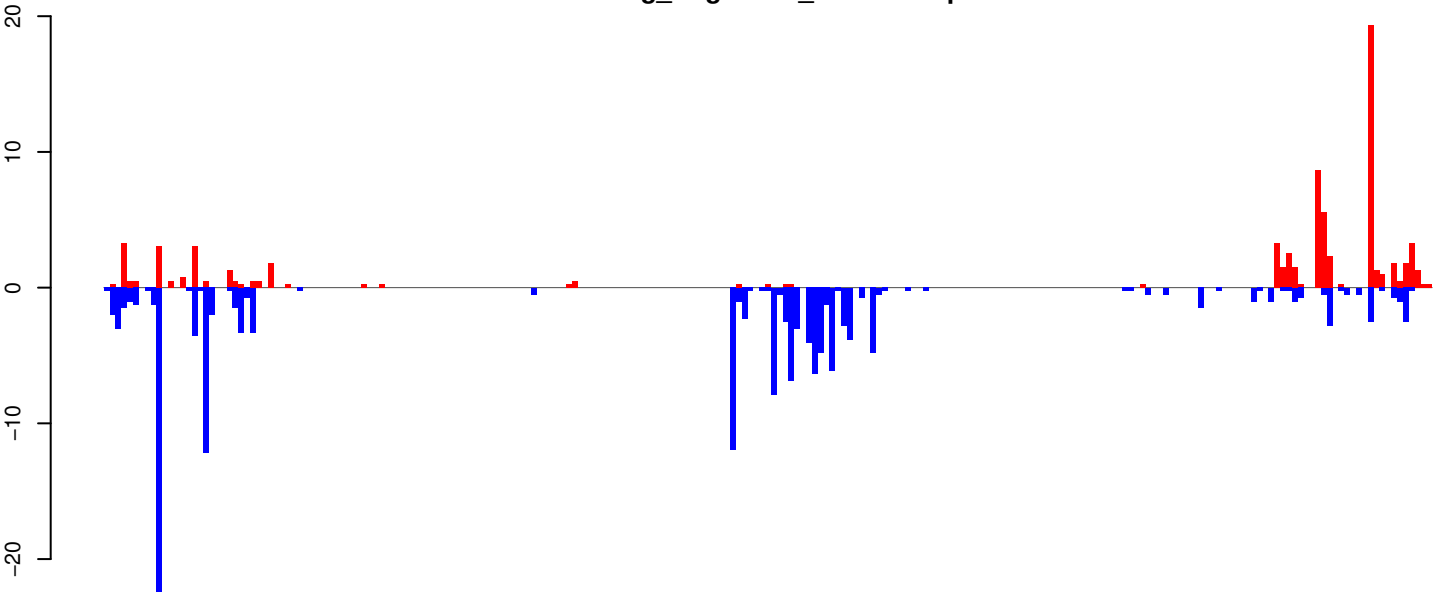
positive=73, negative=81, total=154

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=4, negative=76, total=79

AeAeg_Aag2SINV_Piwi4.IP.rep

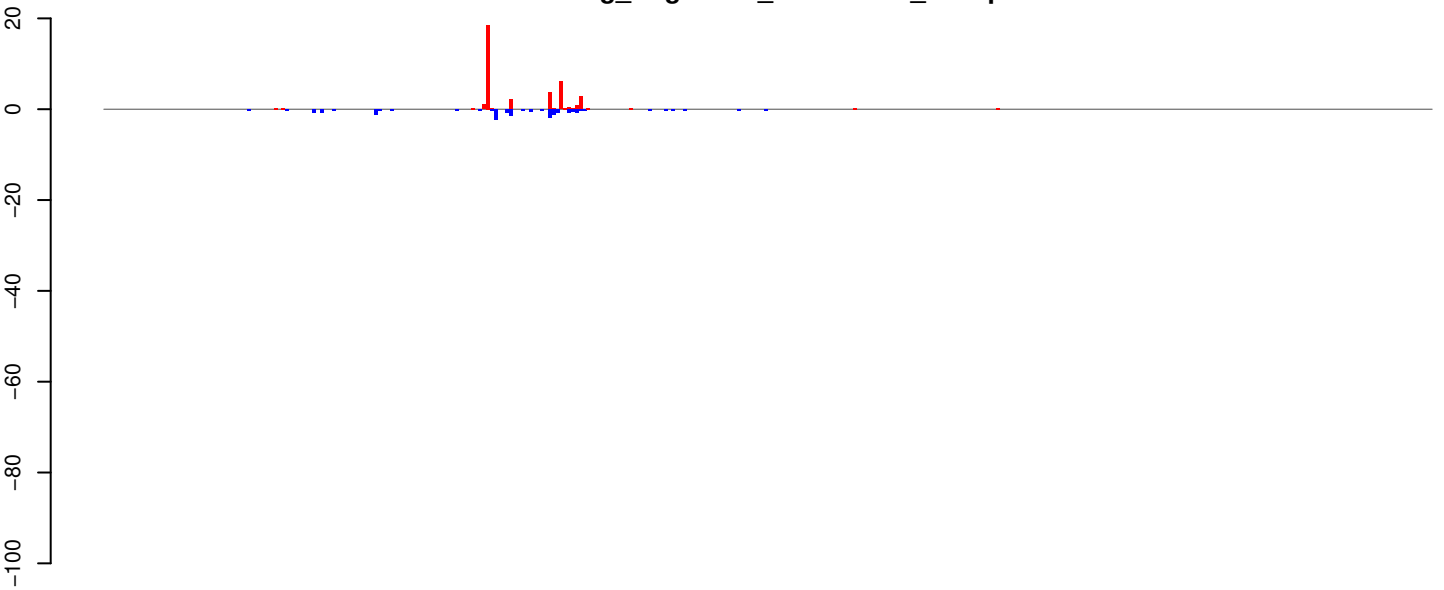


positive=77, negative=157, total=233

Window size=25, length=5665, TE@hATm-1_AA:1-5665

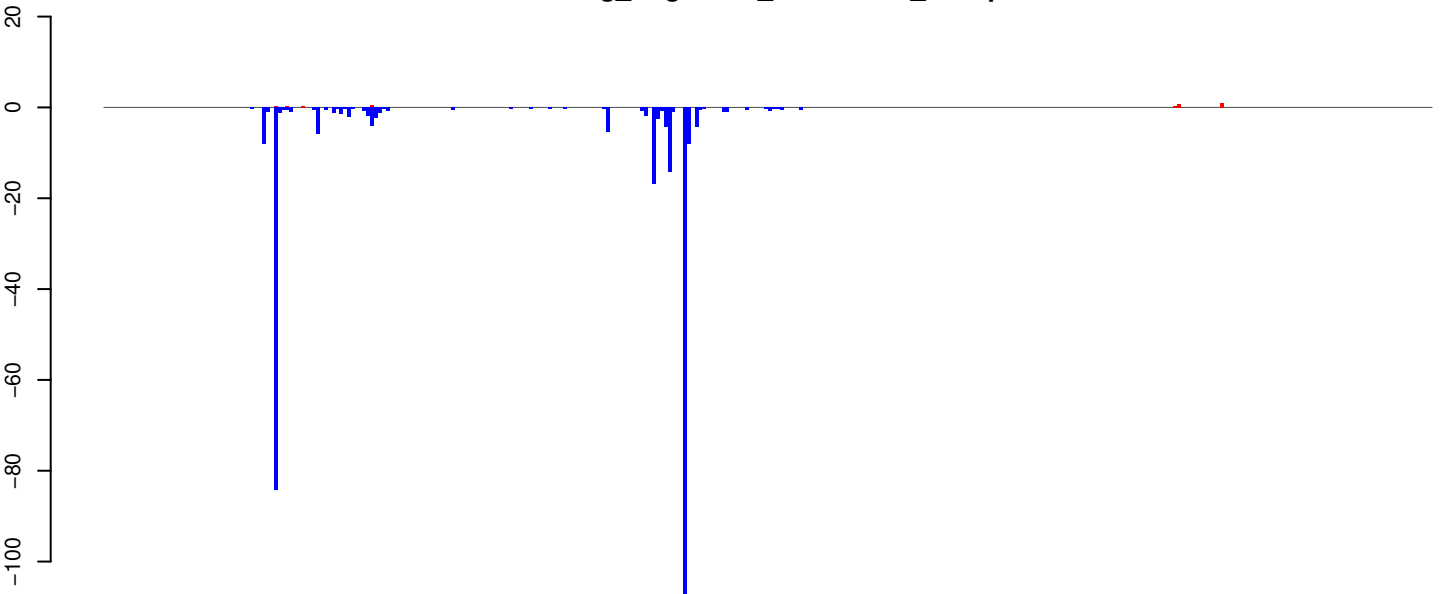
0 1000 2000 3000 4000 5000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



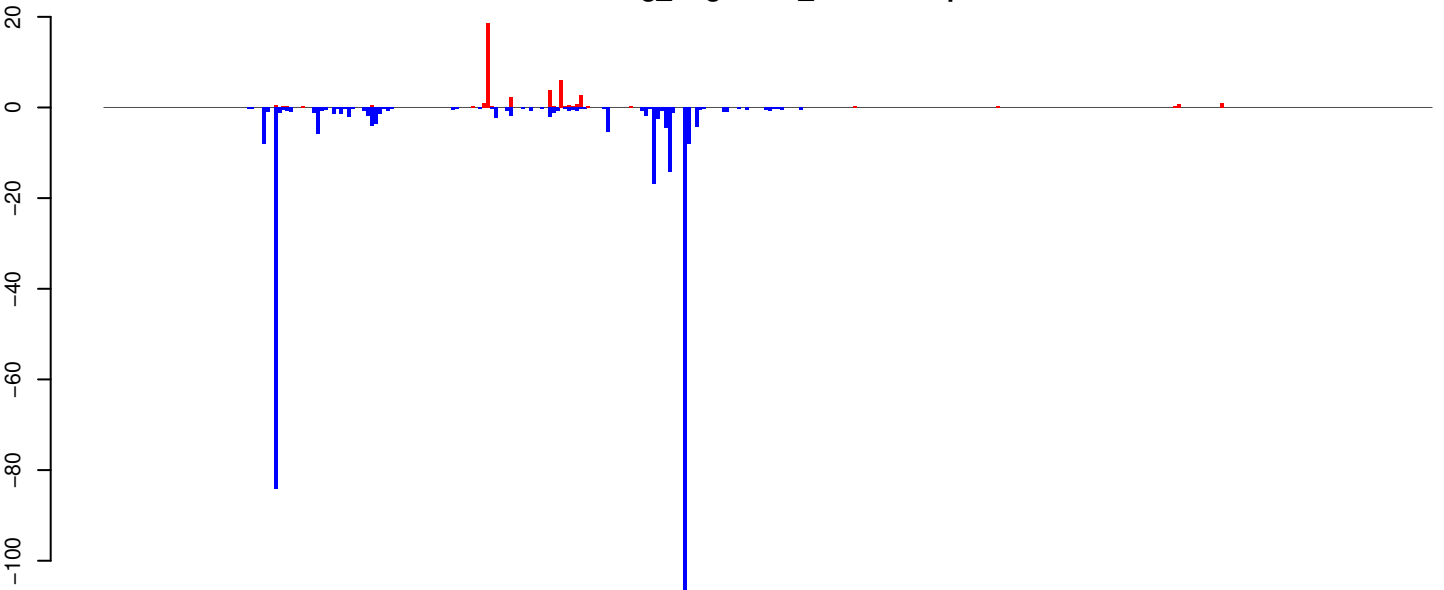
positive=39, negative=18, total=57

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=301, total=304

AeAeg_Aag2SINV_Piwi4.IP.rep

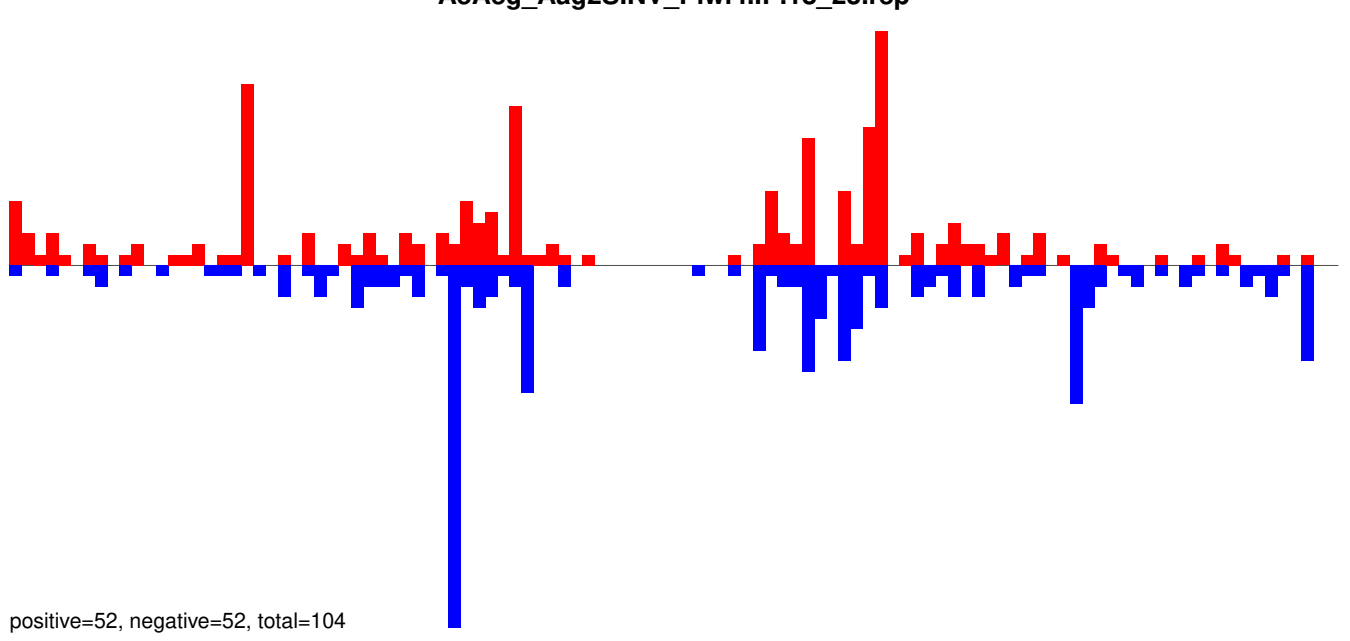


positive=42, negative=319, total=361

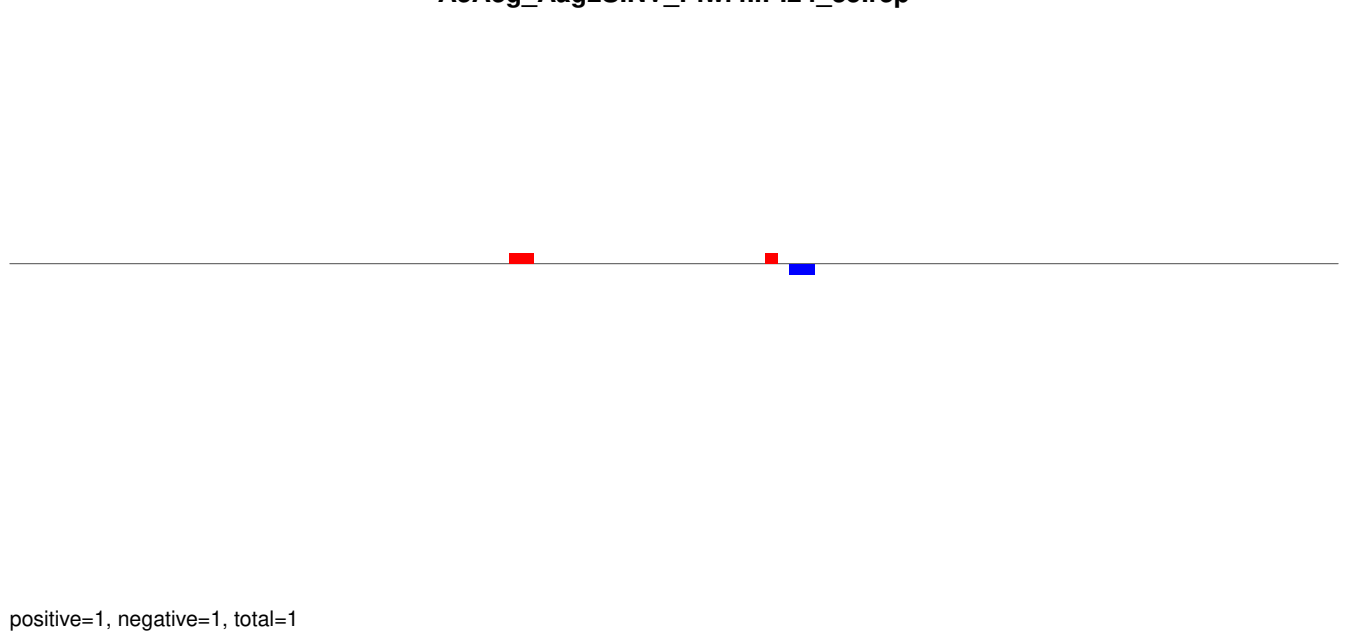
Window size=25, length=8600, TE@TF000748-Ty1_copia_Ele74:1-8600

0 2000 4000 6000 8000

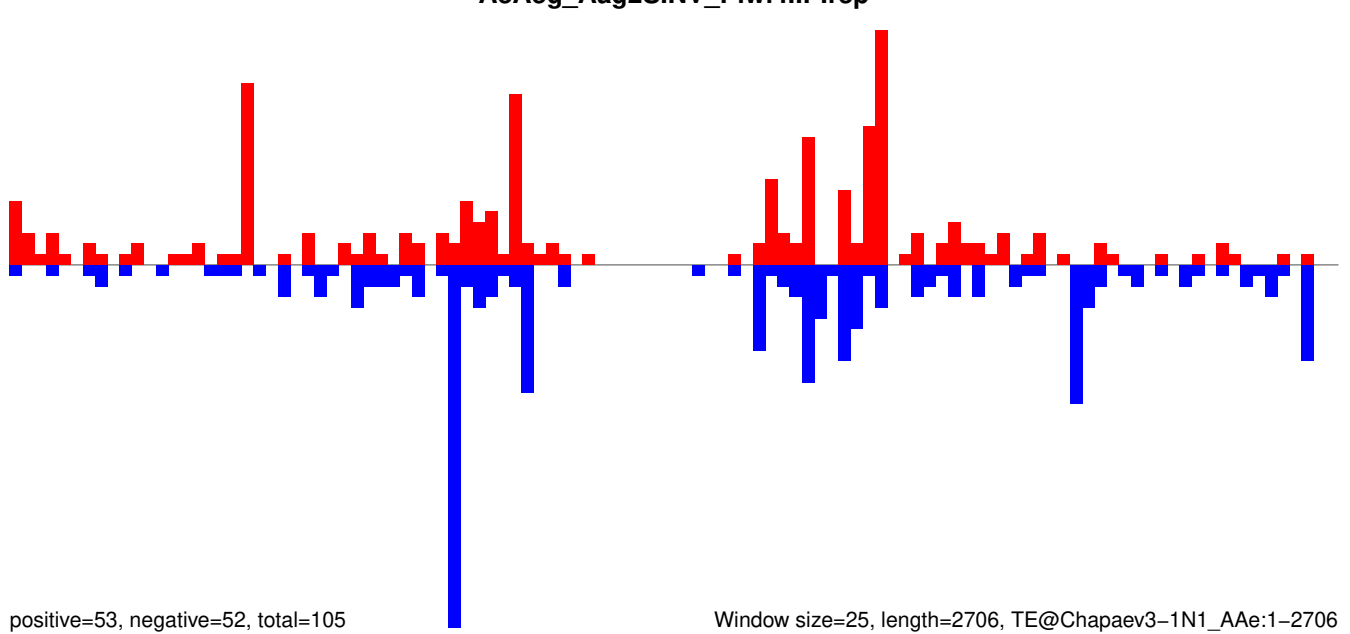
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

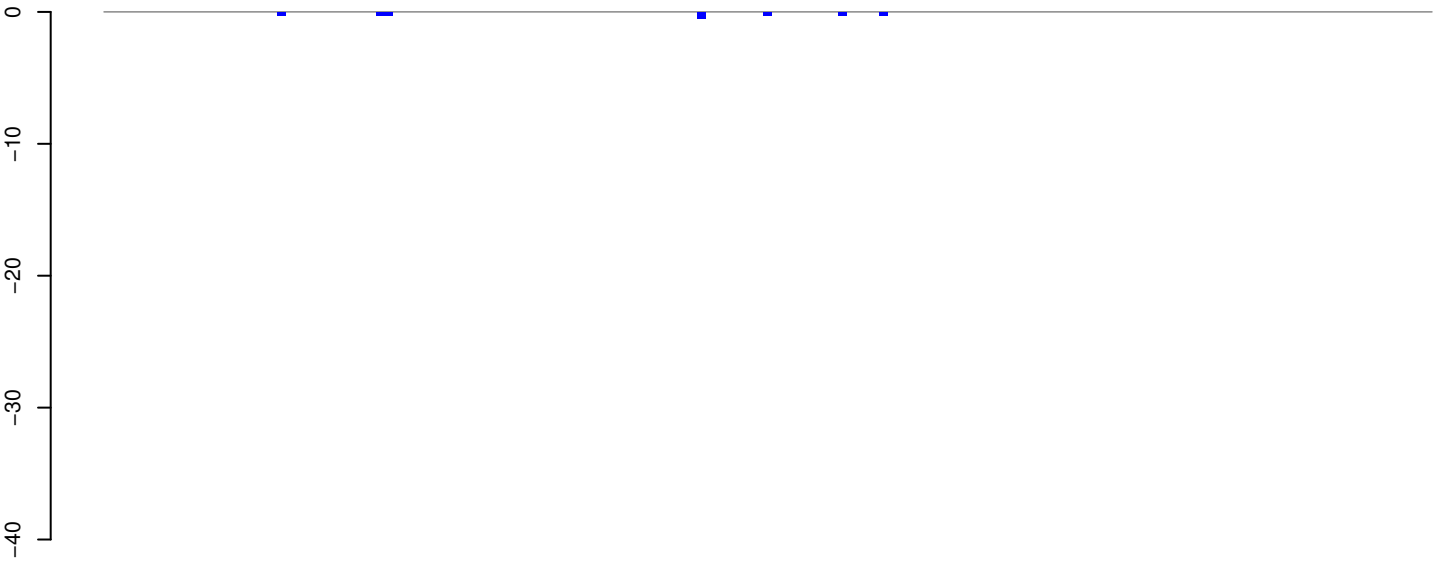


AeAeg_Aag2SINV_Piwi4.IP.rep



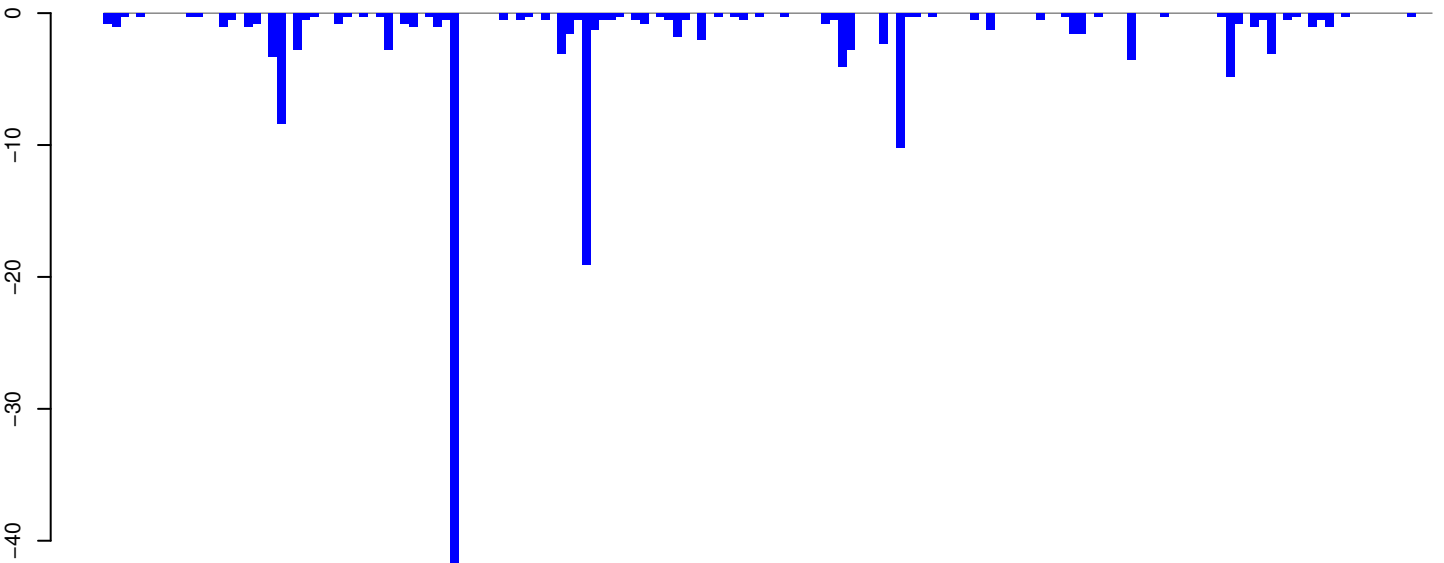
Window size=25, length=2706, TE@Chapaev3-1N1_AAe:1-2706

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



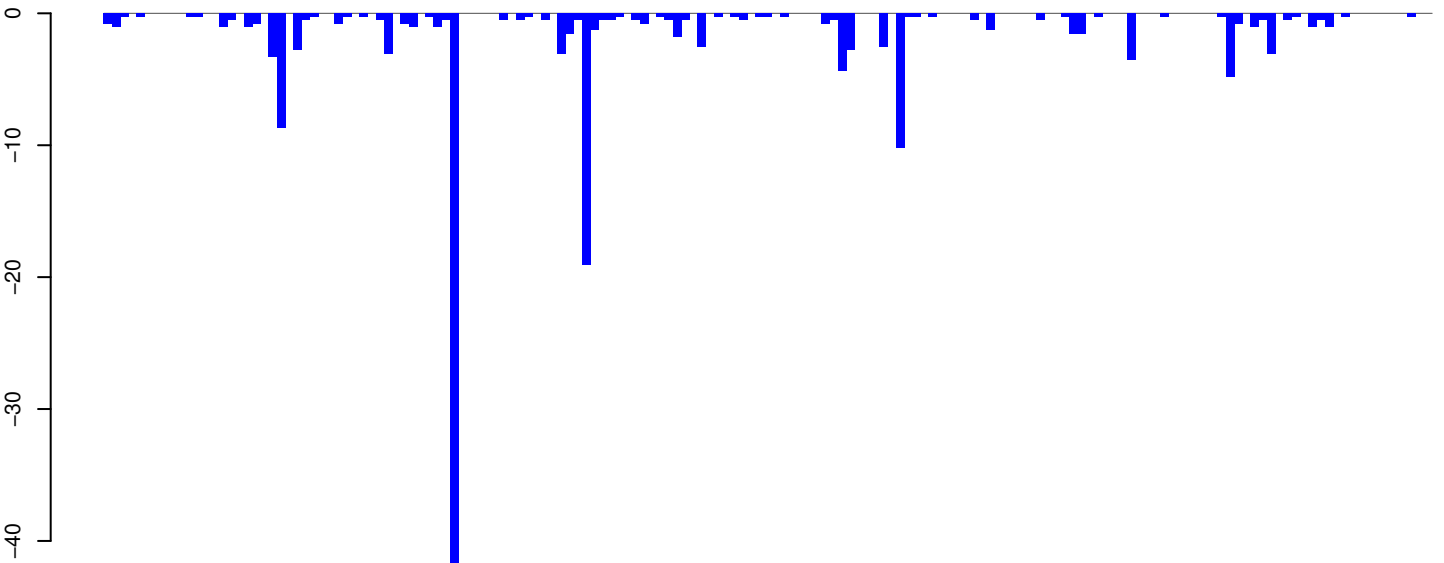
positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=156, total=156

AeAeg_Aag2SINV_Piwi4.IP.rep

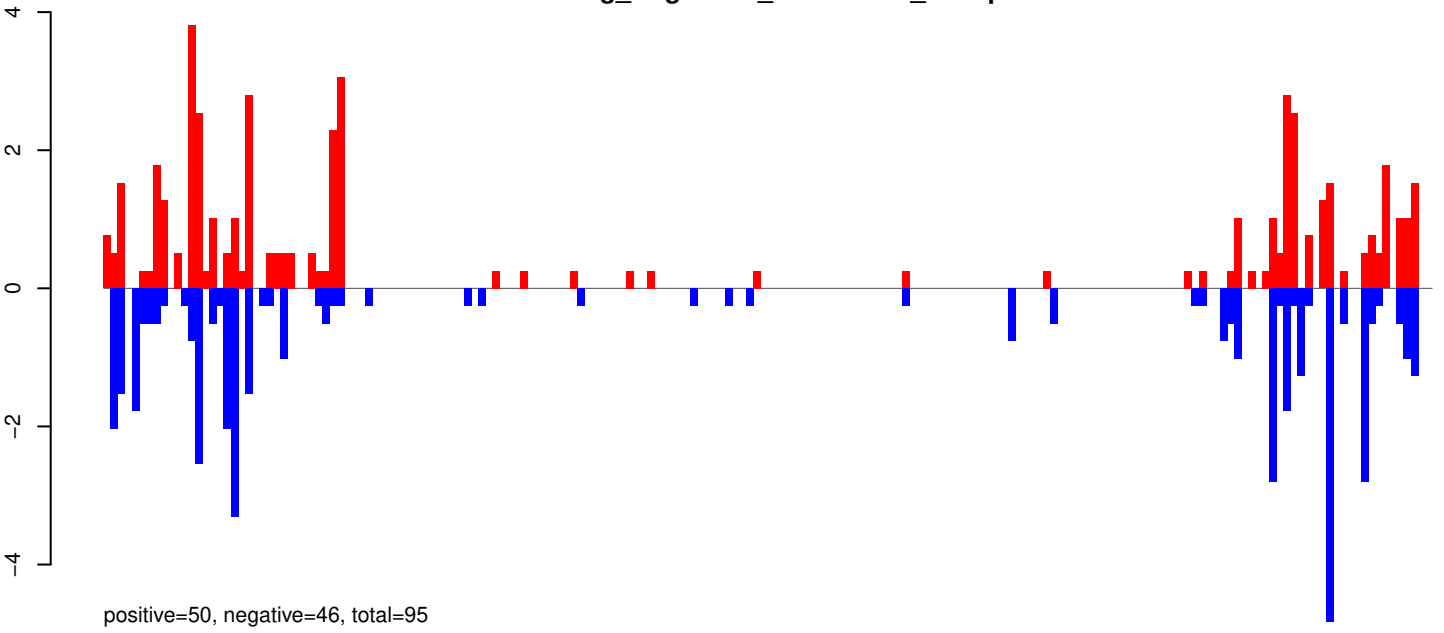


positive=0, negative=158, total=158

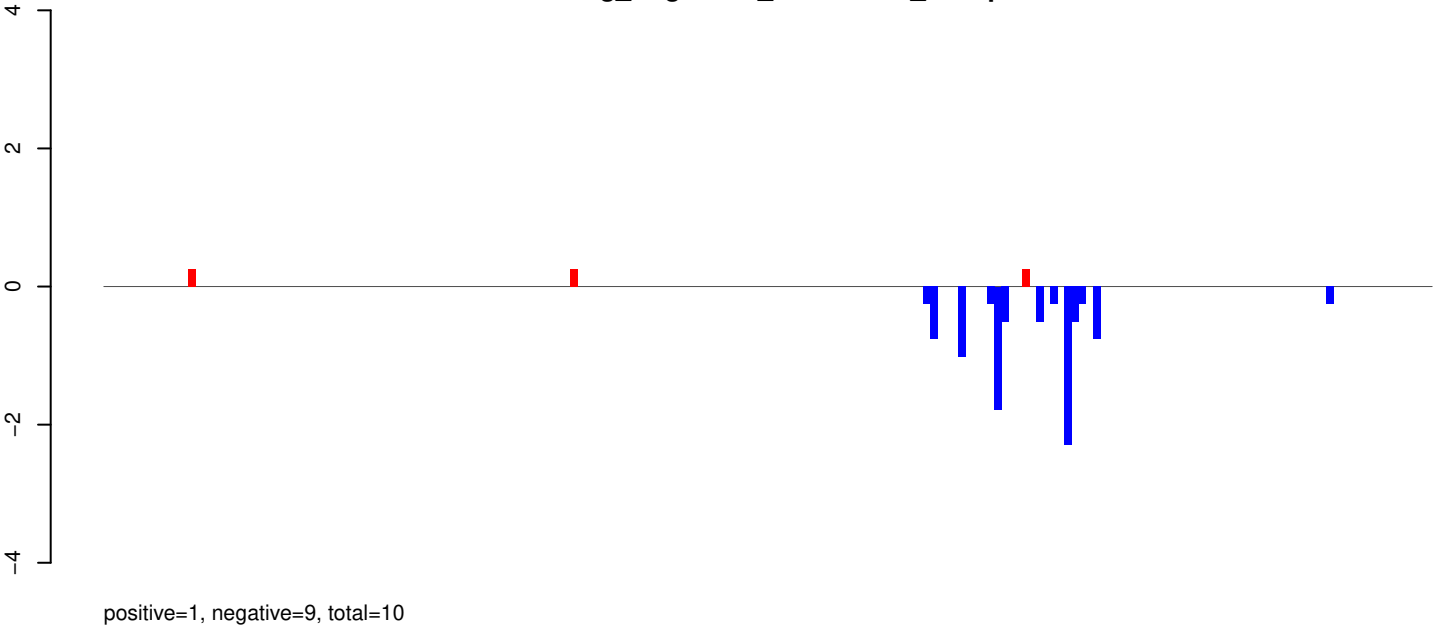
Window size=25, length=4007, TE@TF001073-Ty1_copia_Ele226:1-4007

0 1000 2000 3000 4000

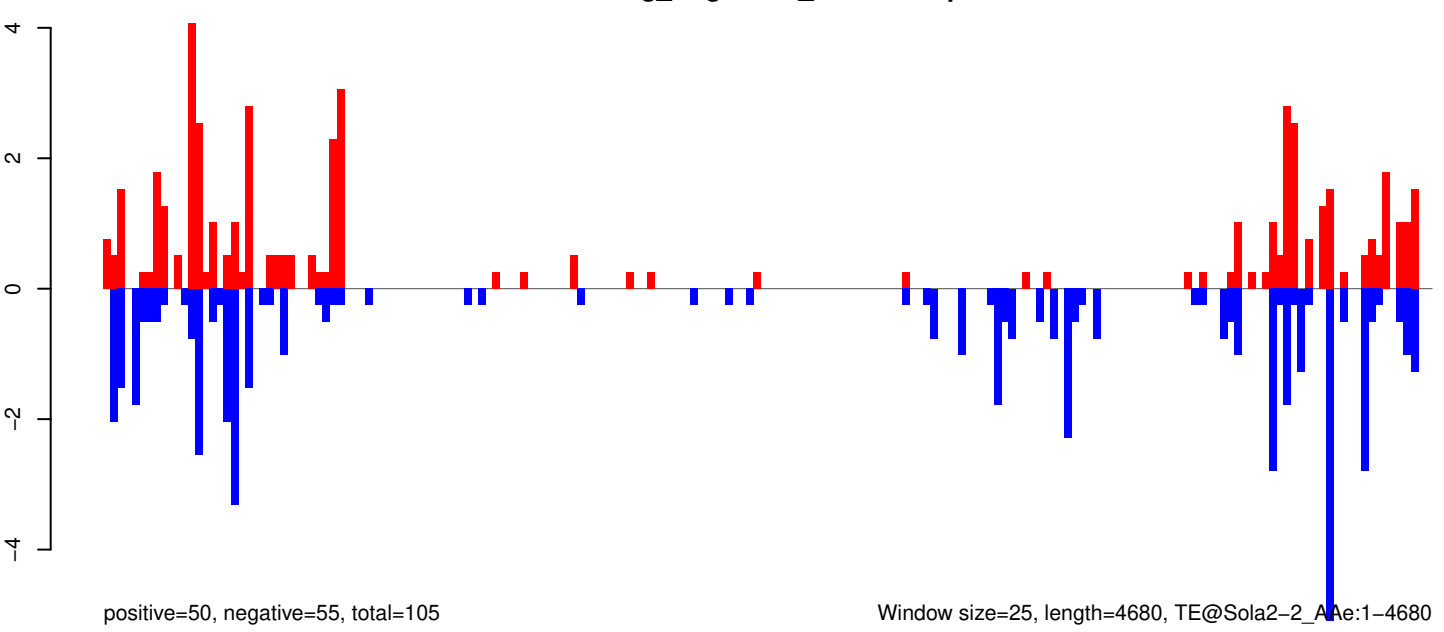
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

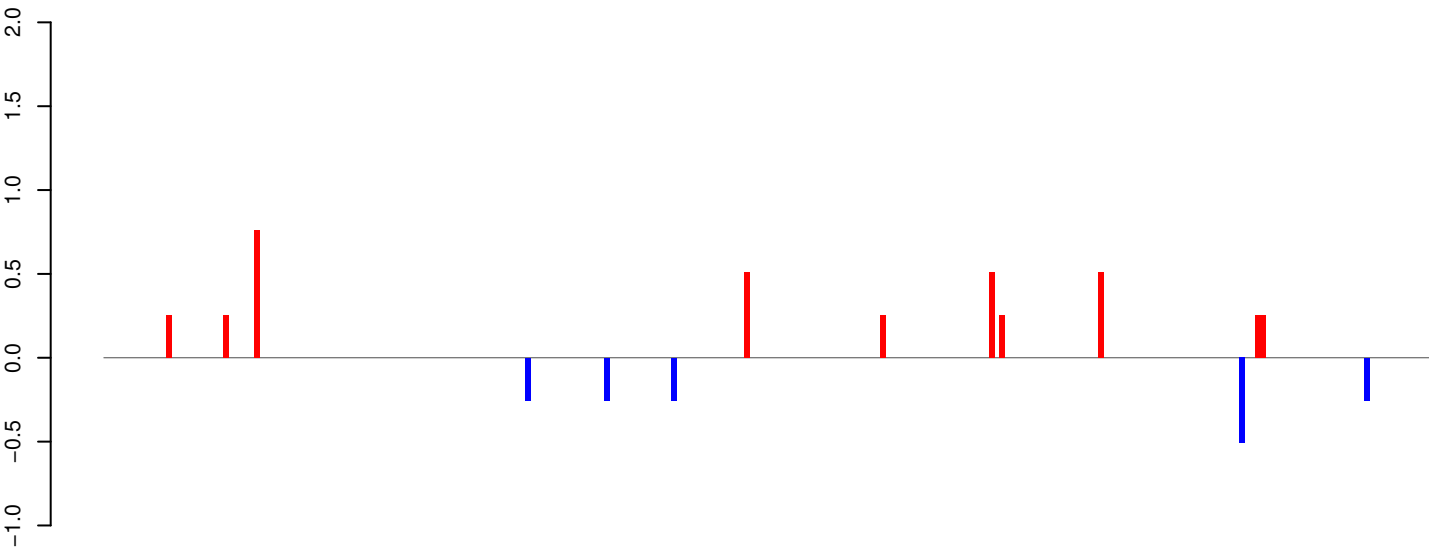


AeAeg_Aag2SINV_Piwi4.IP.rep



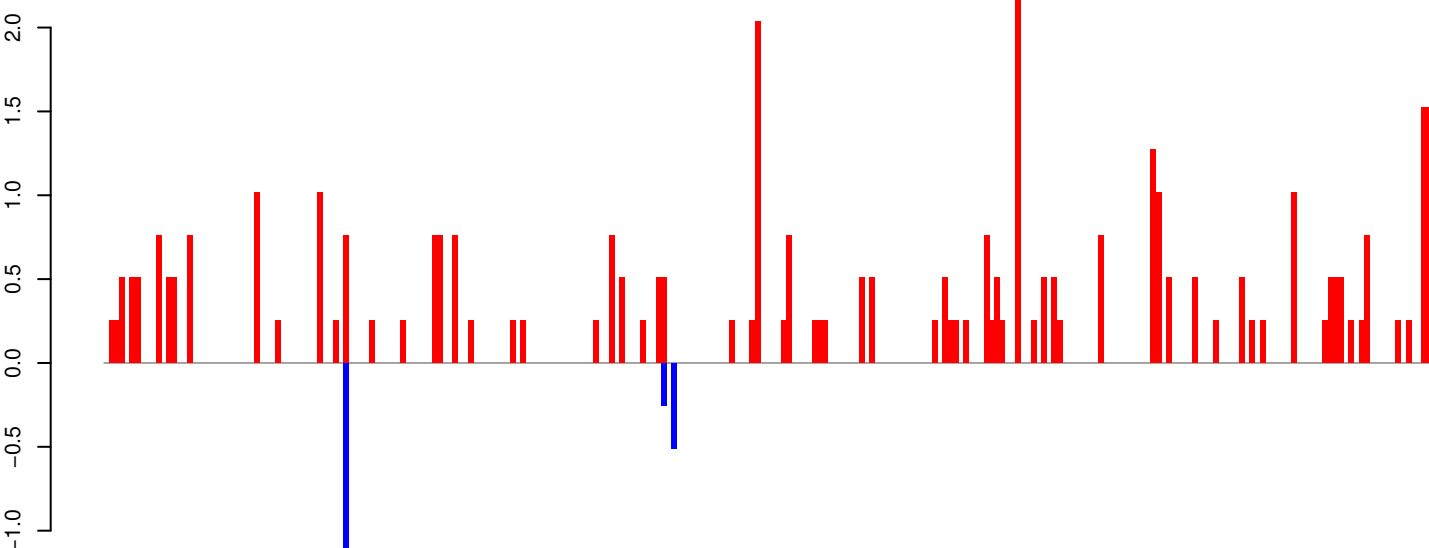
Window size=25, length=4680, TE@Sola2-2_AAe:1-4680

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



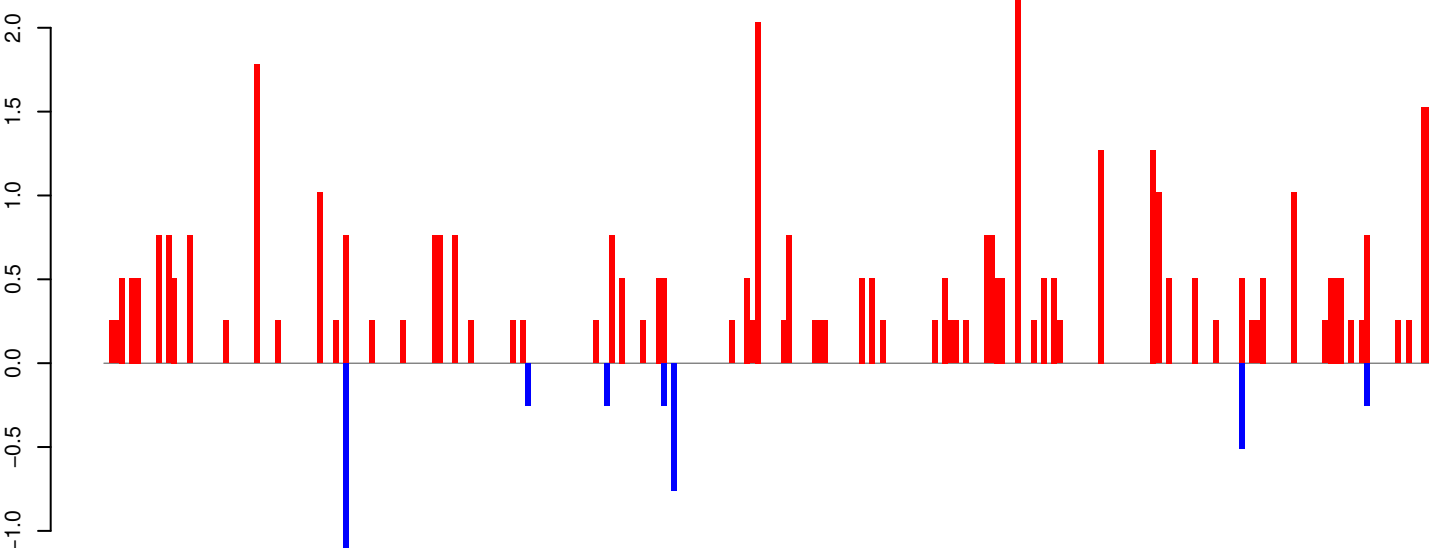
positive=4, negative=2, total=5

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=40, negative=2, total=42

AeAeg_Aag2SINV_Piwi4.IP.rep

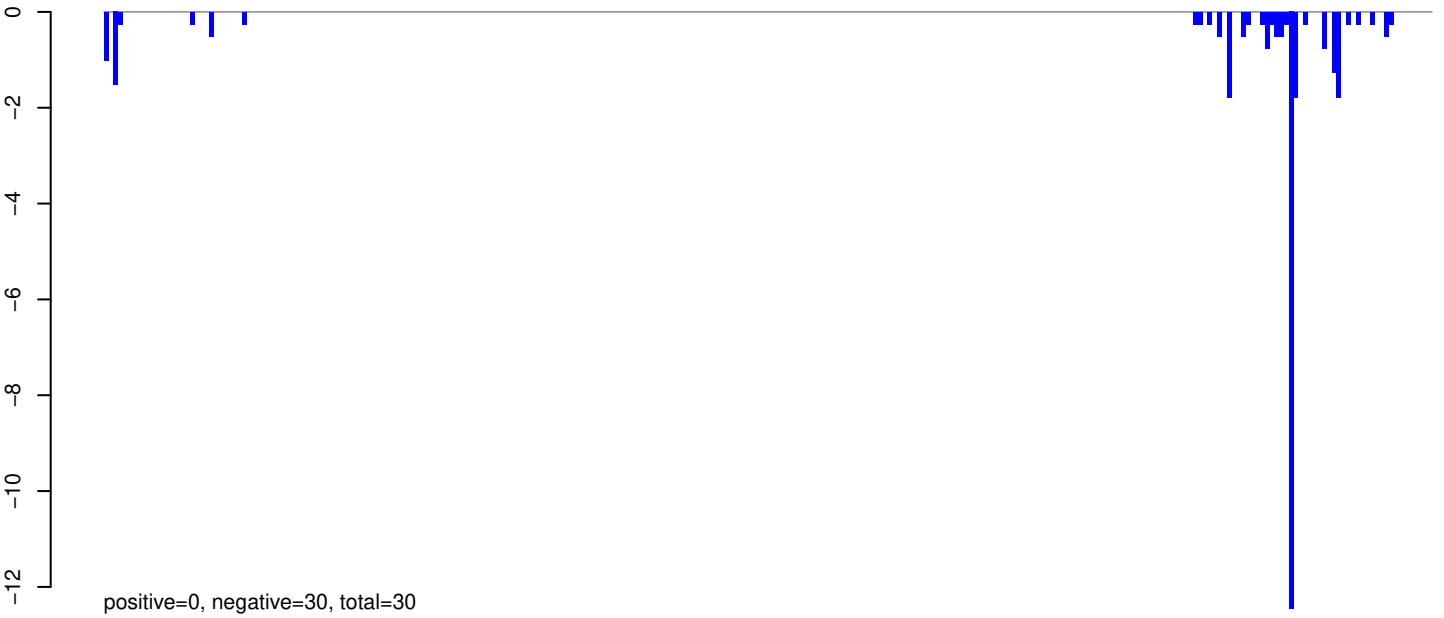


positive=43, negative=4, total=47

Window size=25, length=6367, TE@BEL-80_AA-LTR-I:1-6367

0 1000 2000 3000 4000 5000 6000

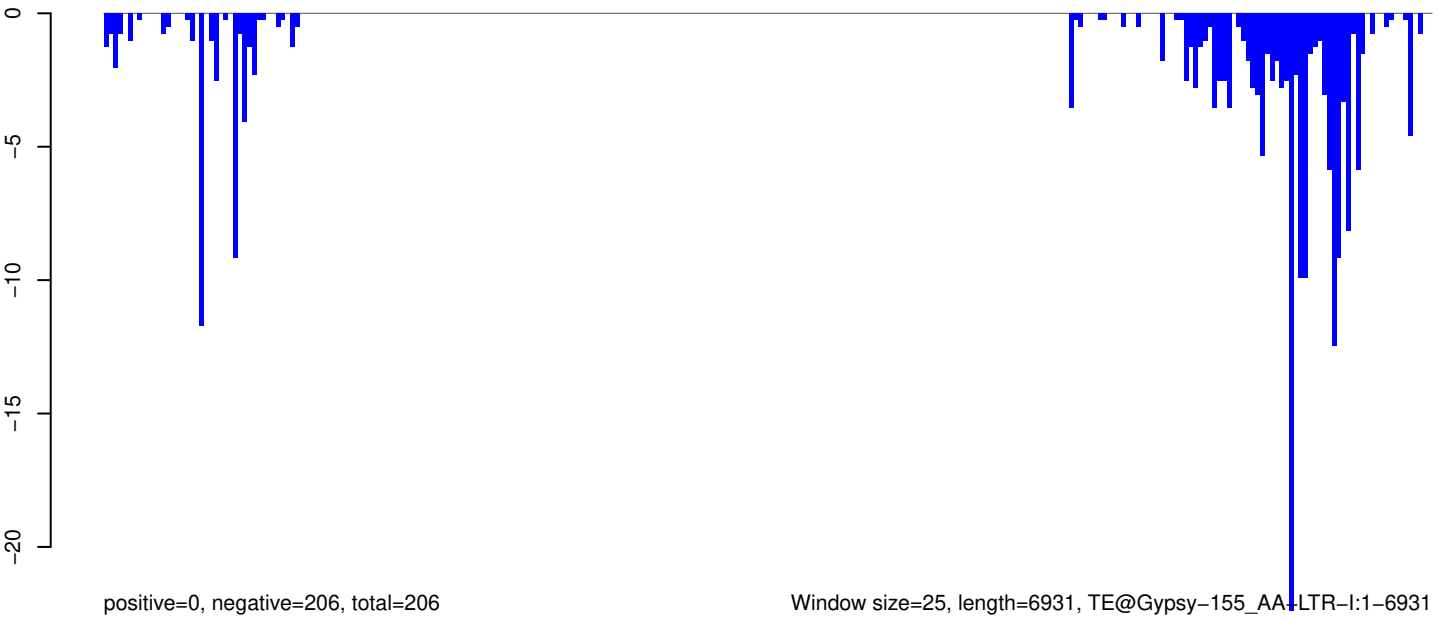
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



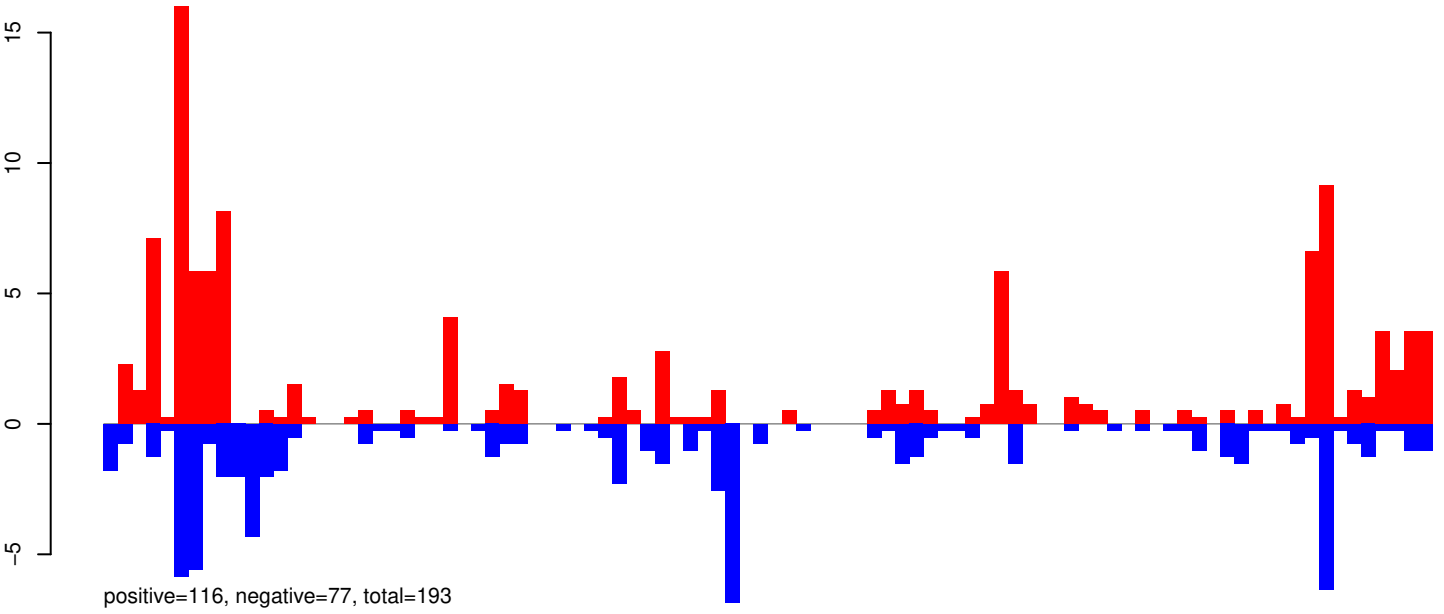
AeAeg_Aag2SINV_Piwi4.IP.rep



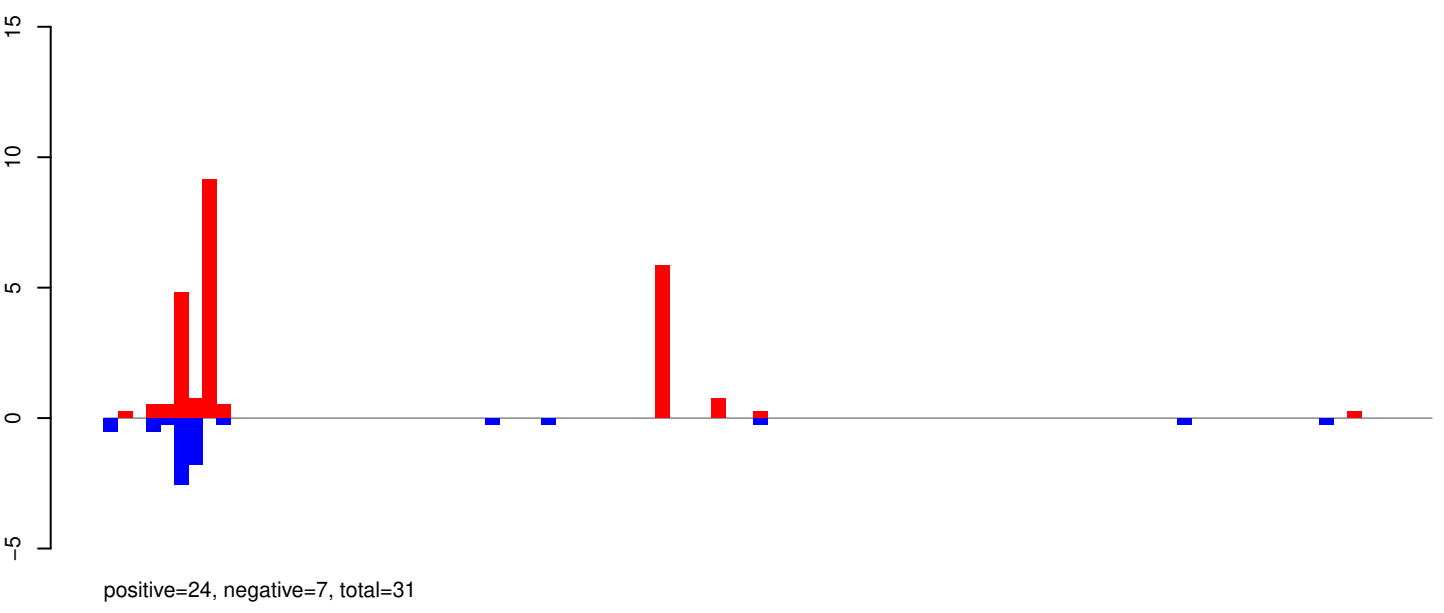
Window size=25, length=6931, TE@Gypsy-155_AA-LTR-I:1-6931

0 1000 2000 3000 4000 5000 6000 7000

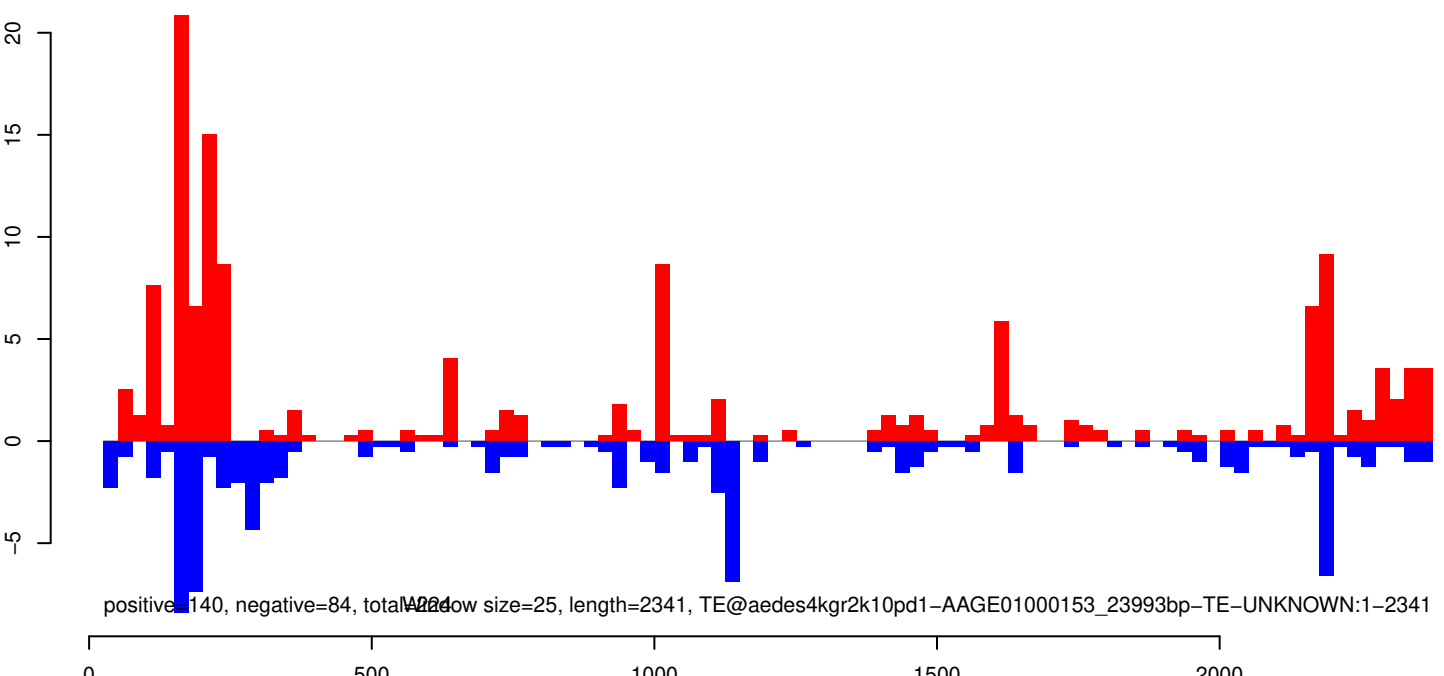
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



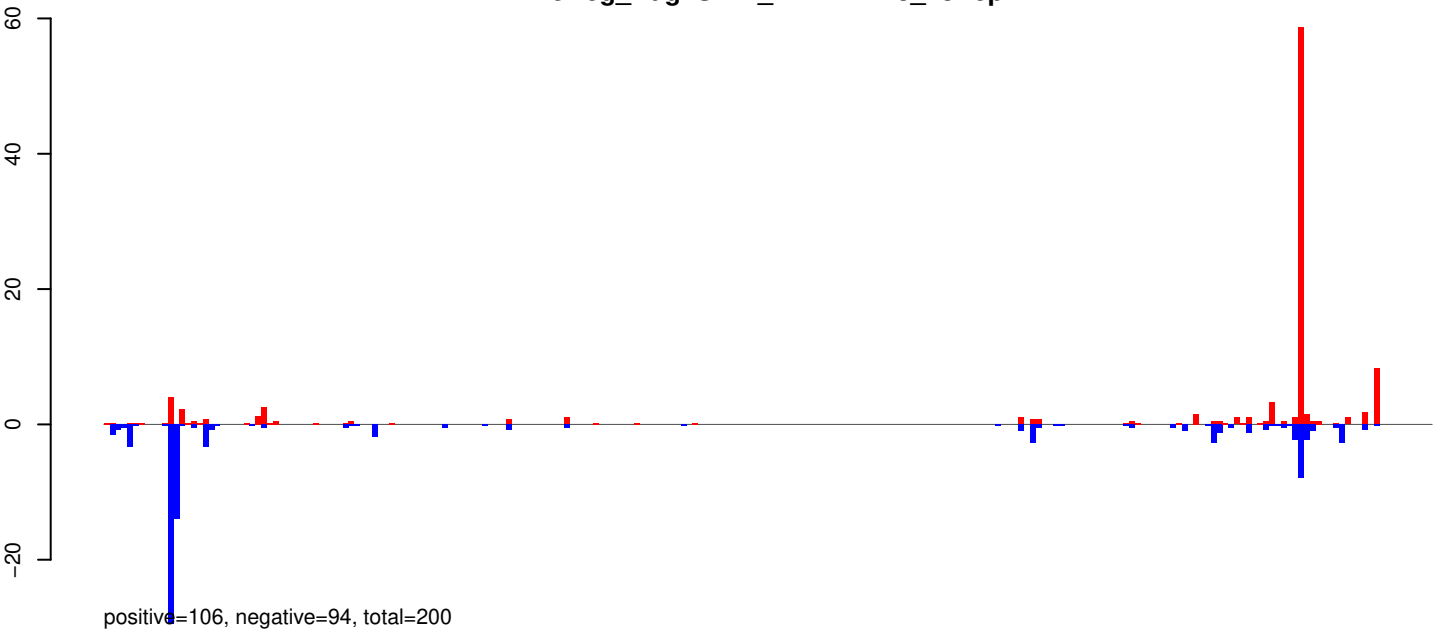
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



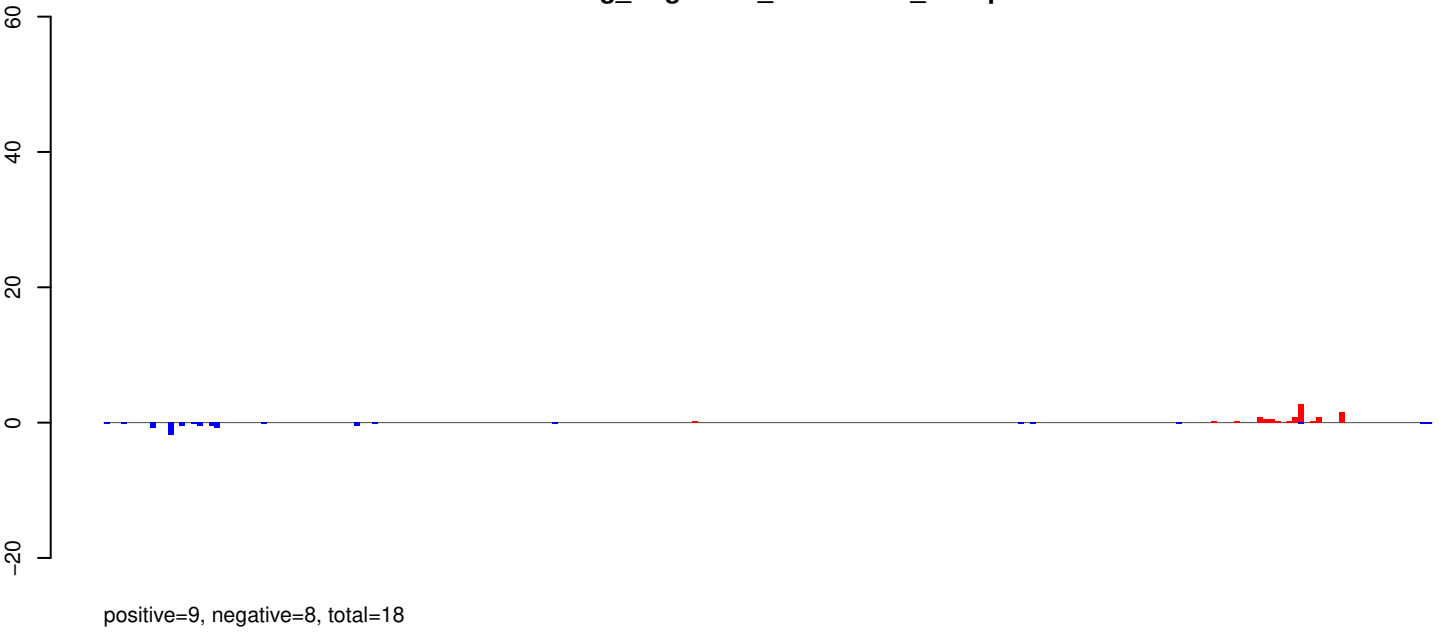
AeAeg_Aag2SINV_Piwi4.IP.rep



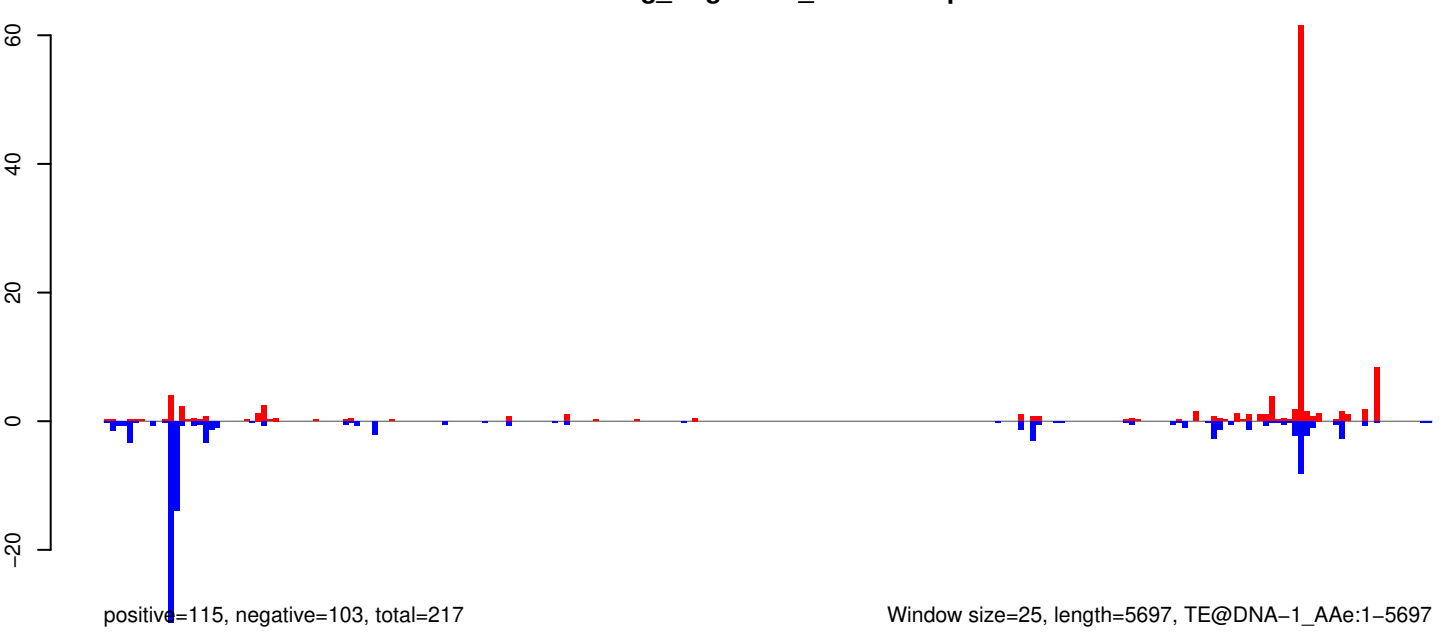
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



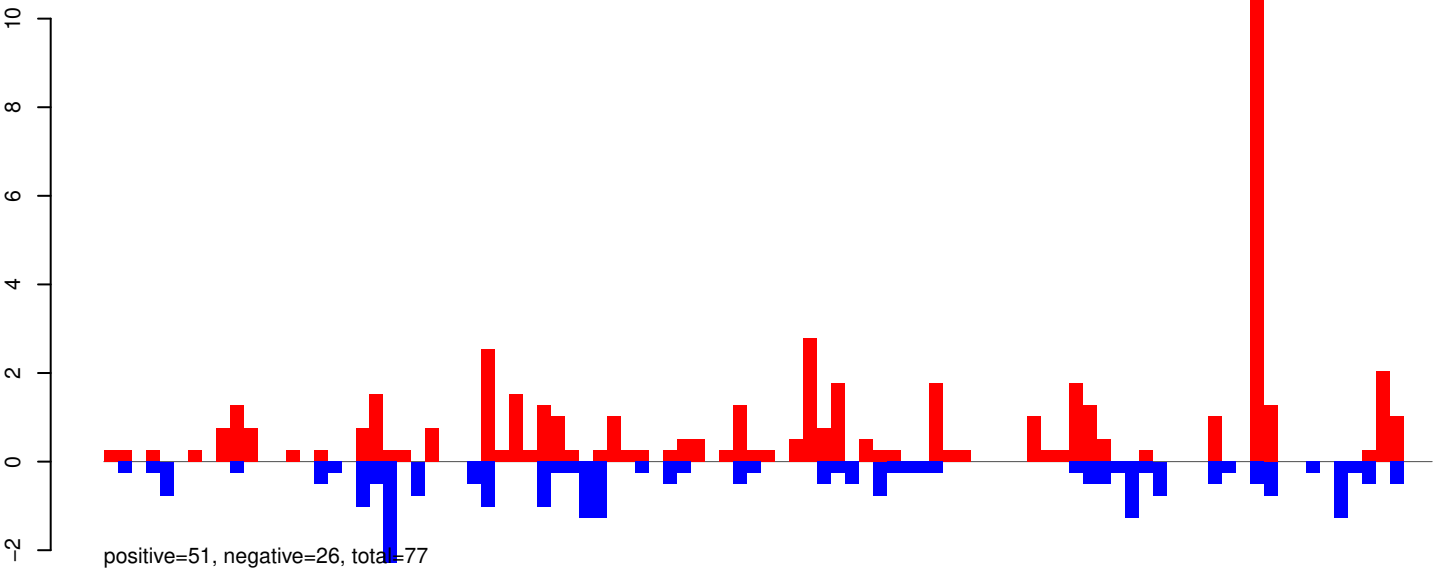
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



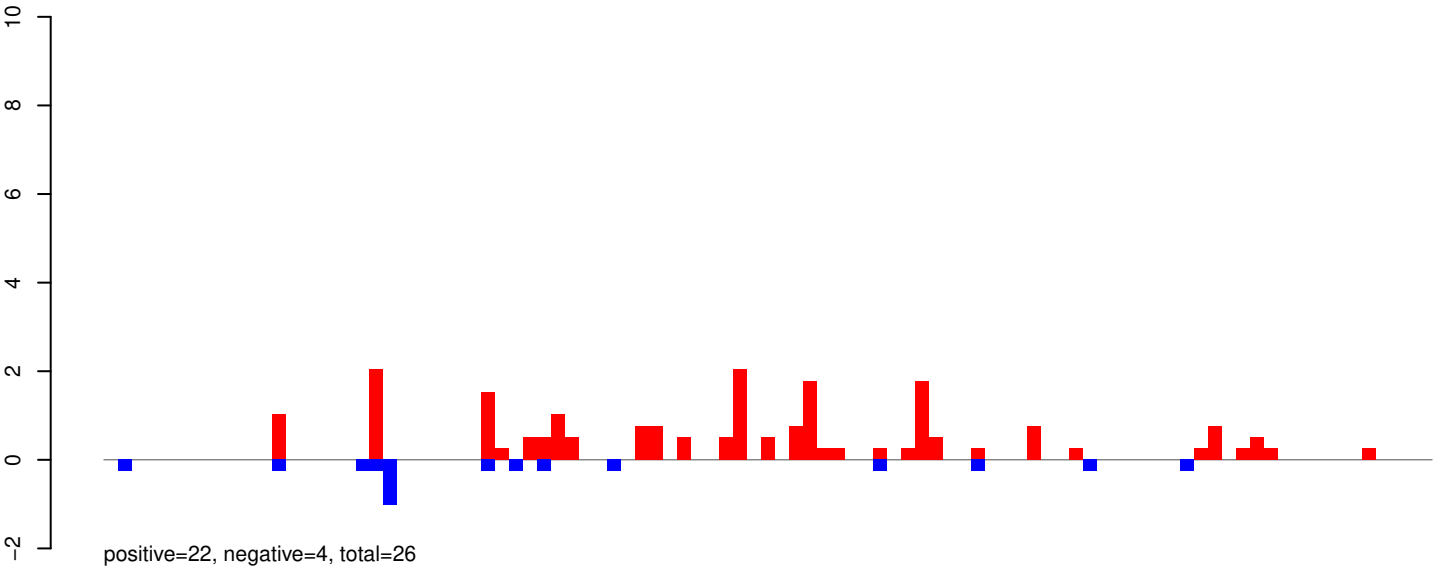
AeAeg_Aag2SINV_Piwi4.IP.rep



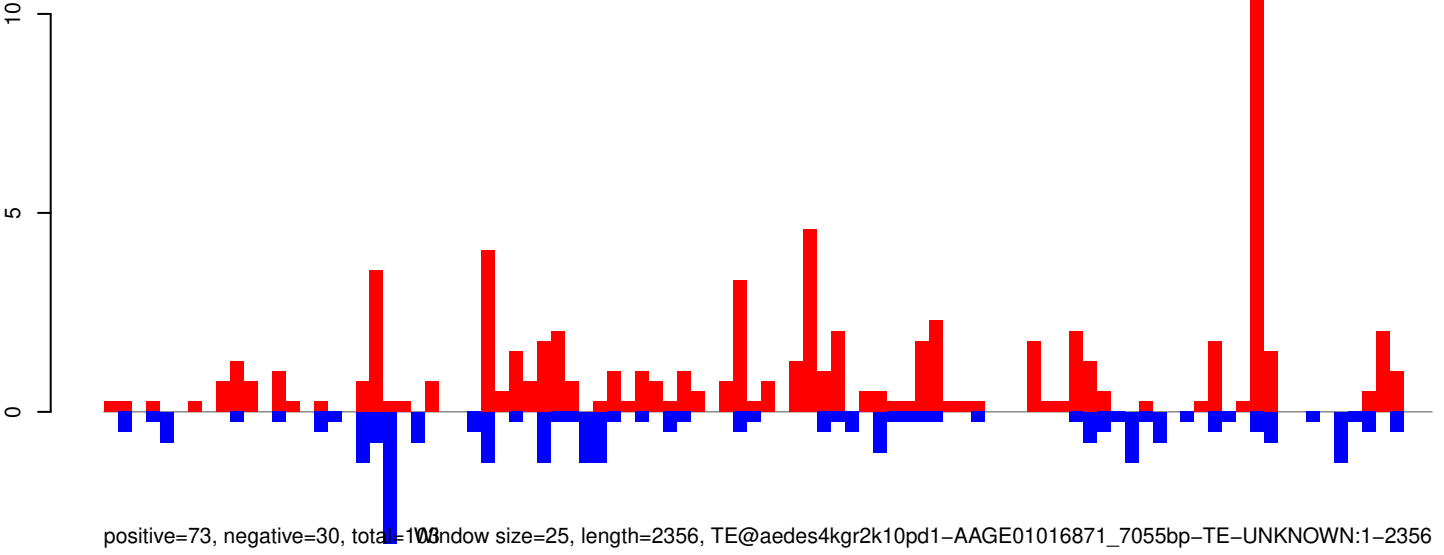
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



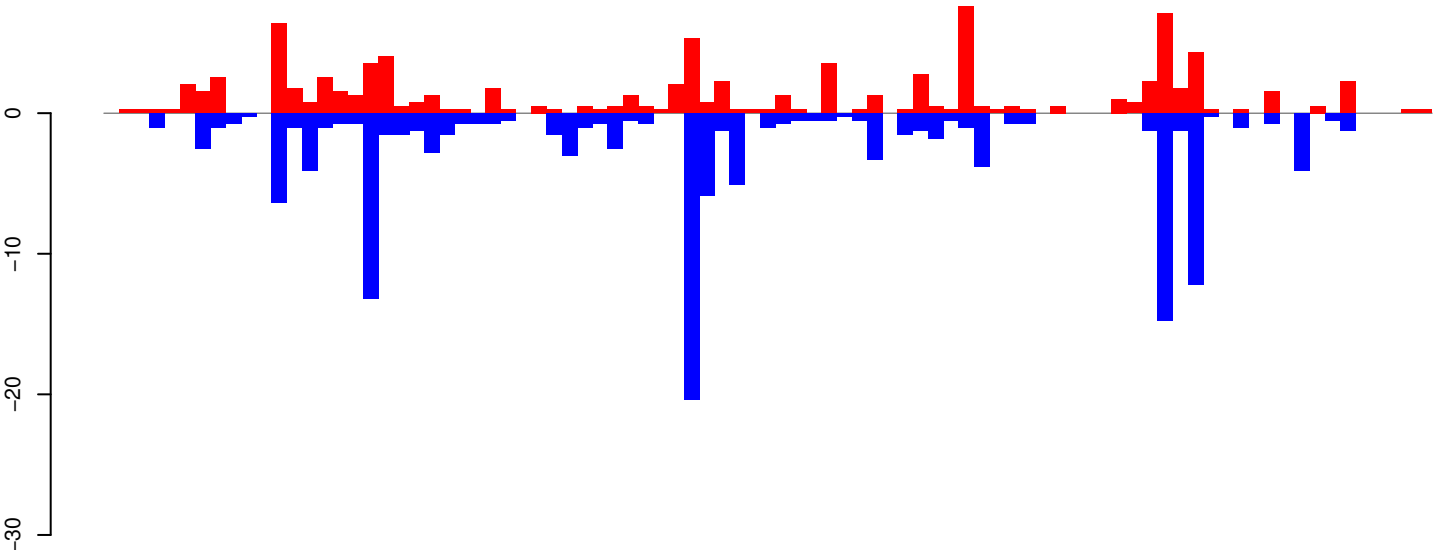
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

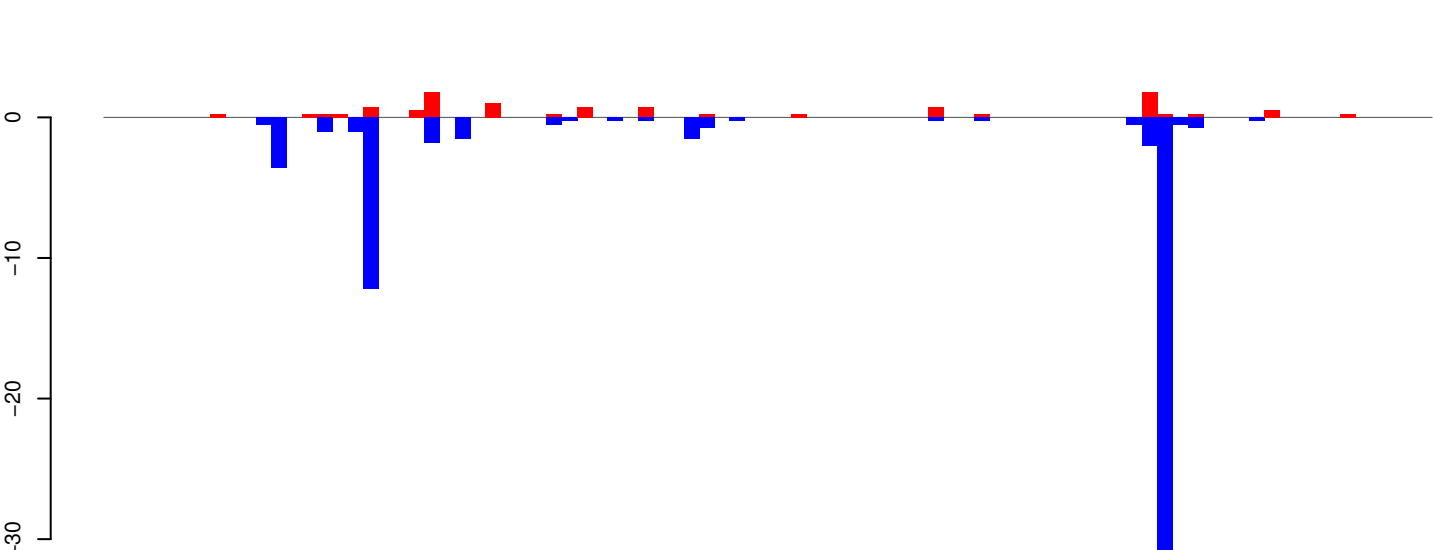


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



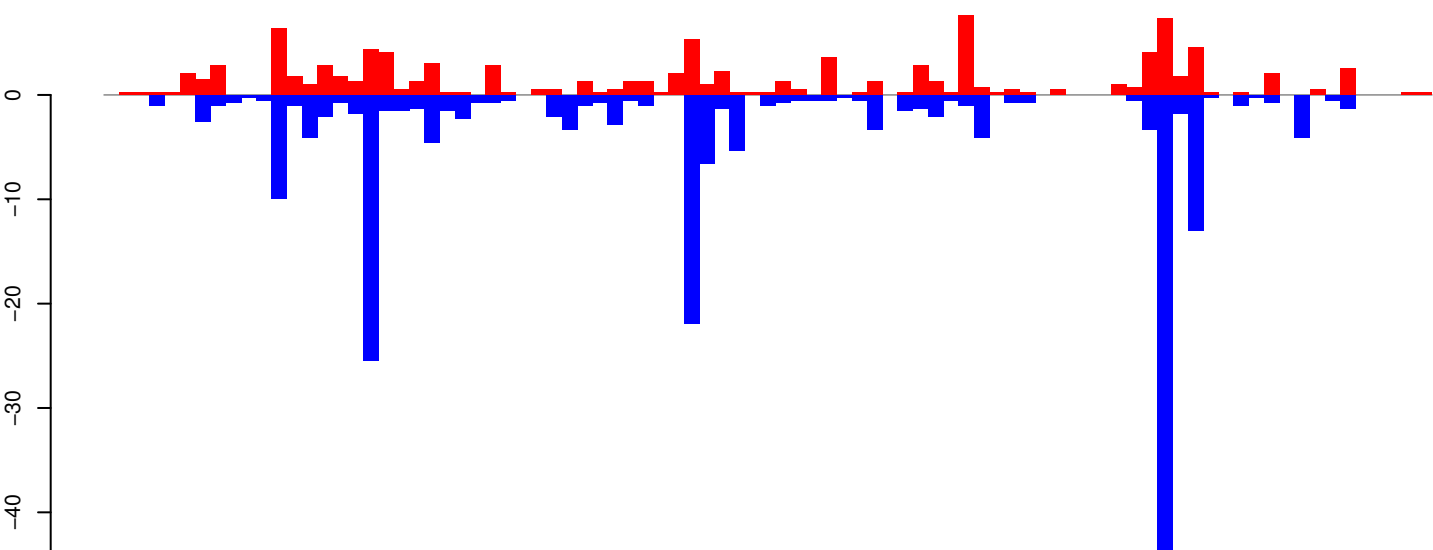
positive=92, negative=143, total=235

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



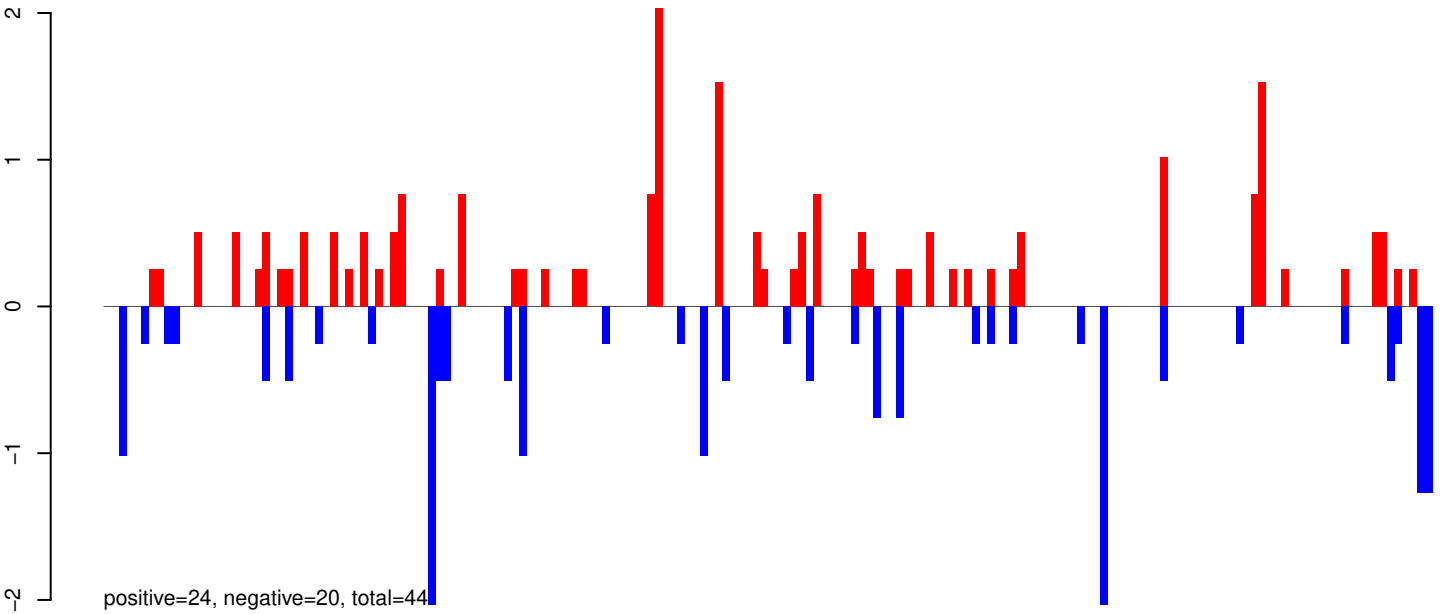
positive=11, negative=65, total=76

AeAeg_Aag2SINV_Piwi4.IP.rep

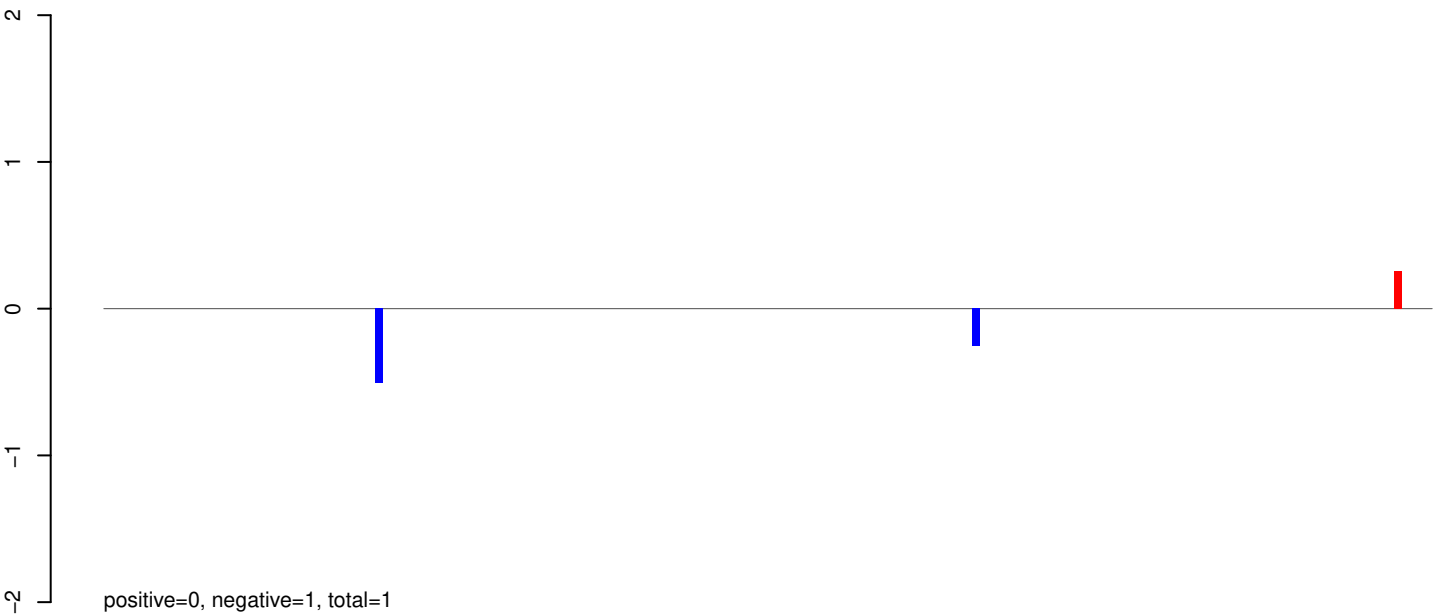


positive=104, negative=208, total=312, window size=25, length=2172, TE@aedes4kgr2k10pd1-AAGE01004615_11600bp-TE-UNKNOWN:1-2172

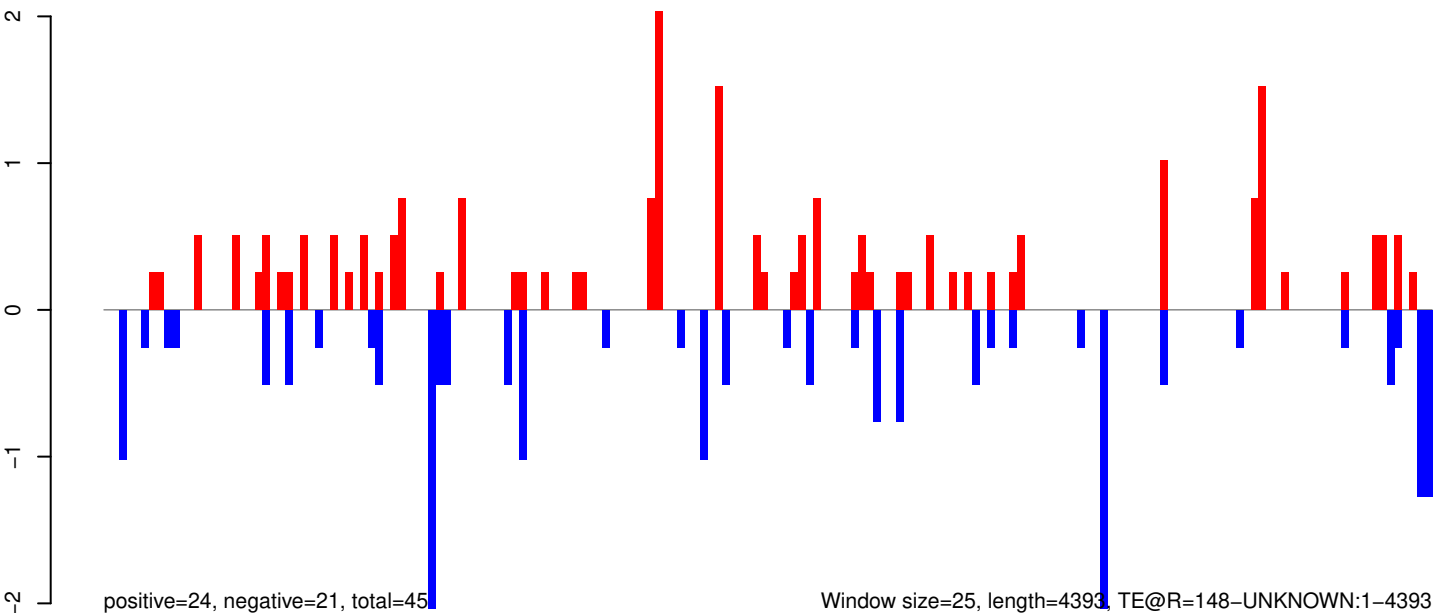
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



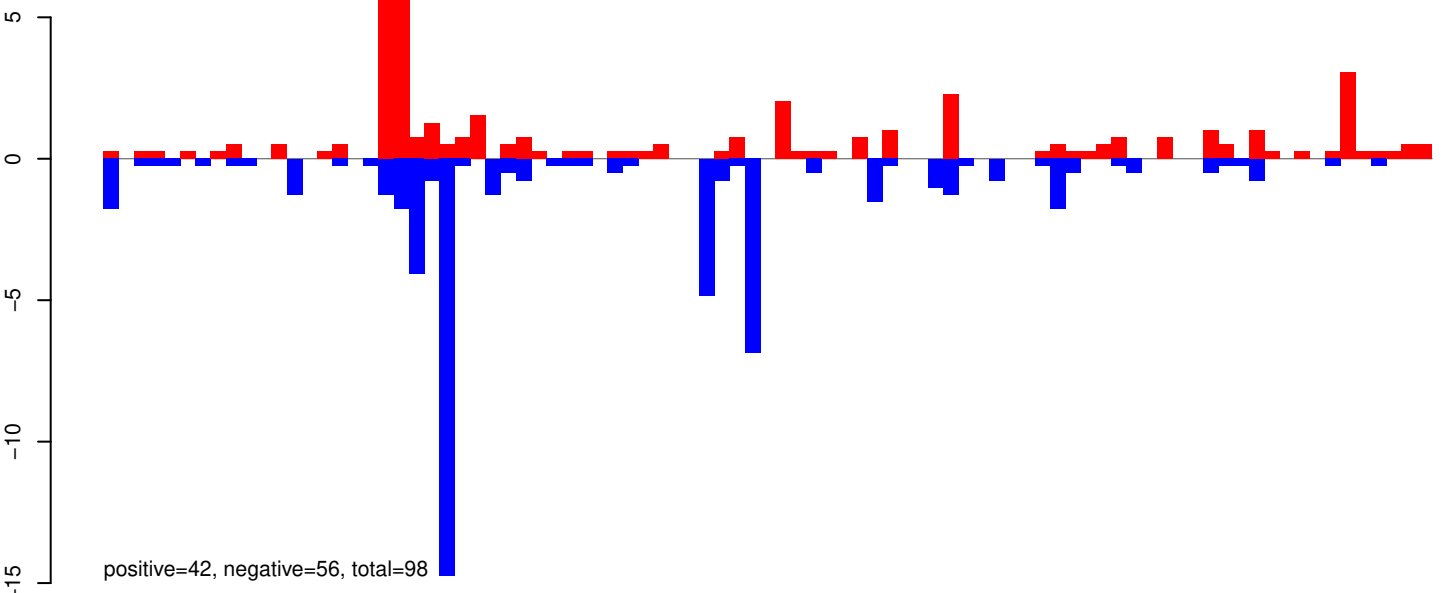
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



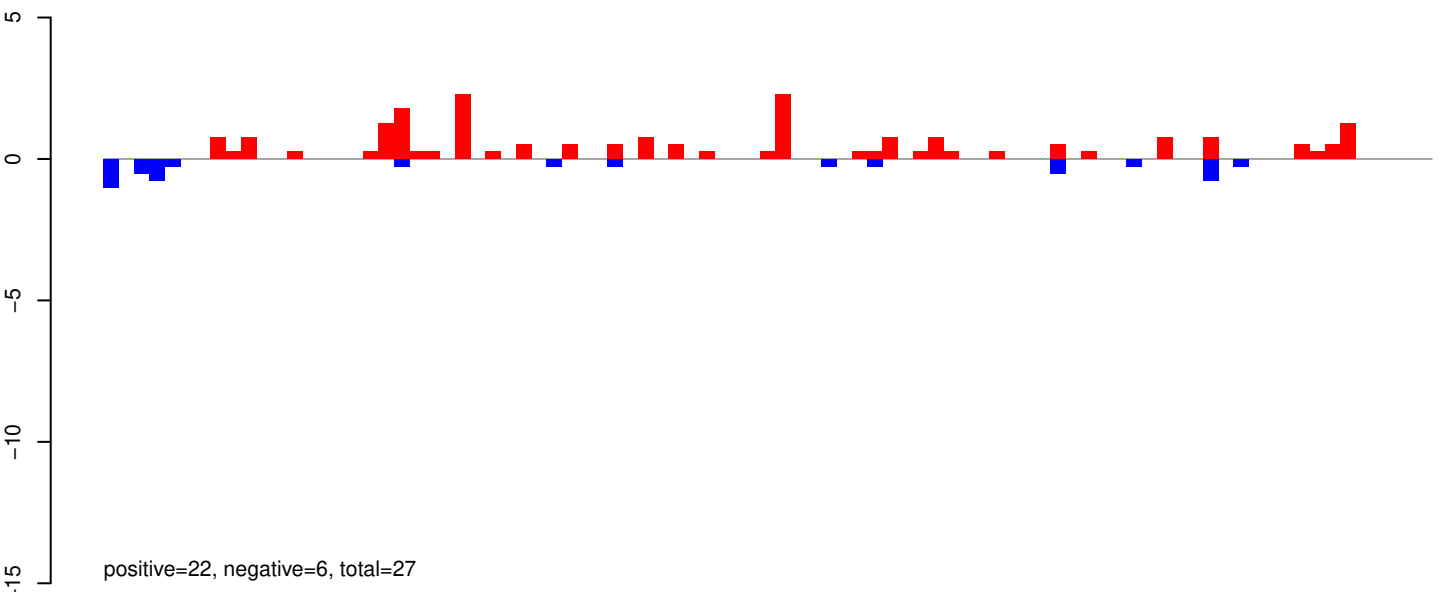
AeAeg_Aag2SINV_Piwi4.IP.rep



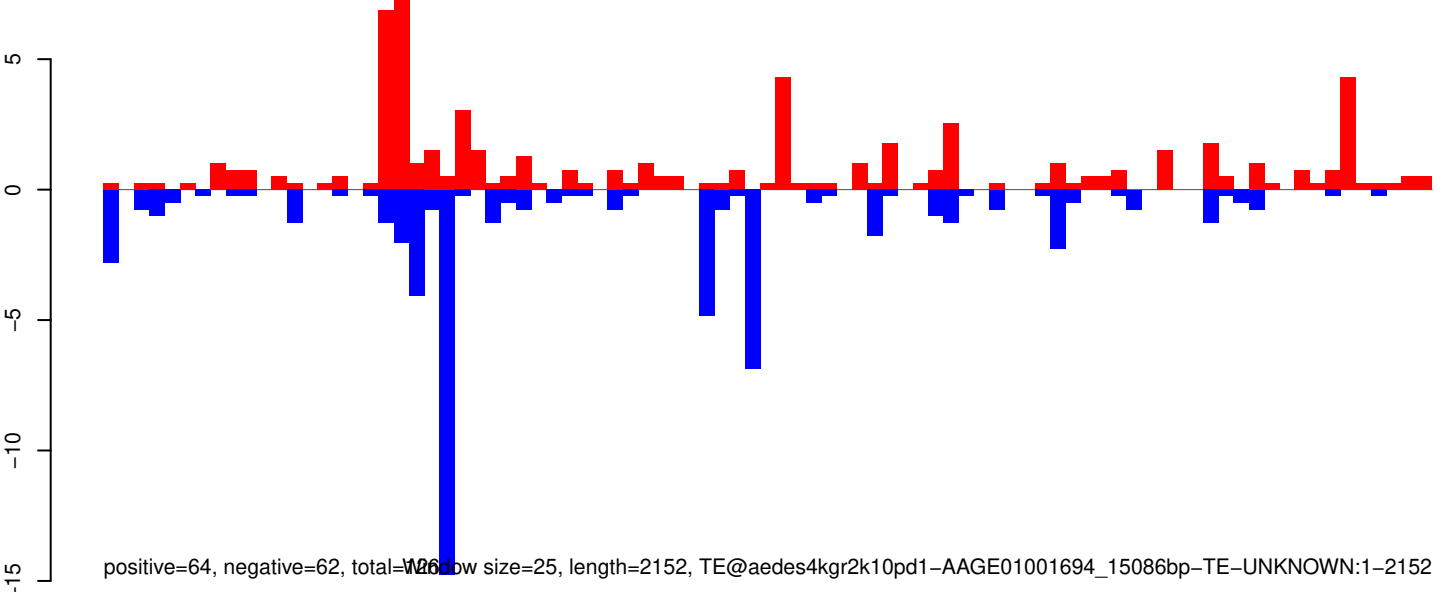
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



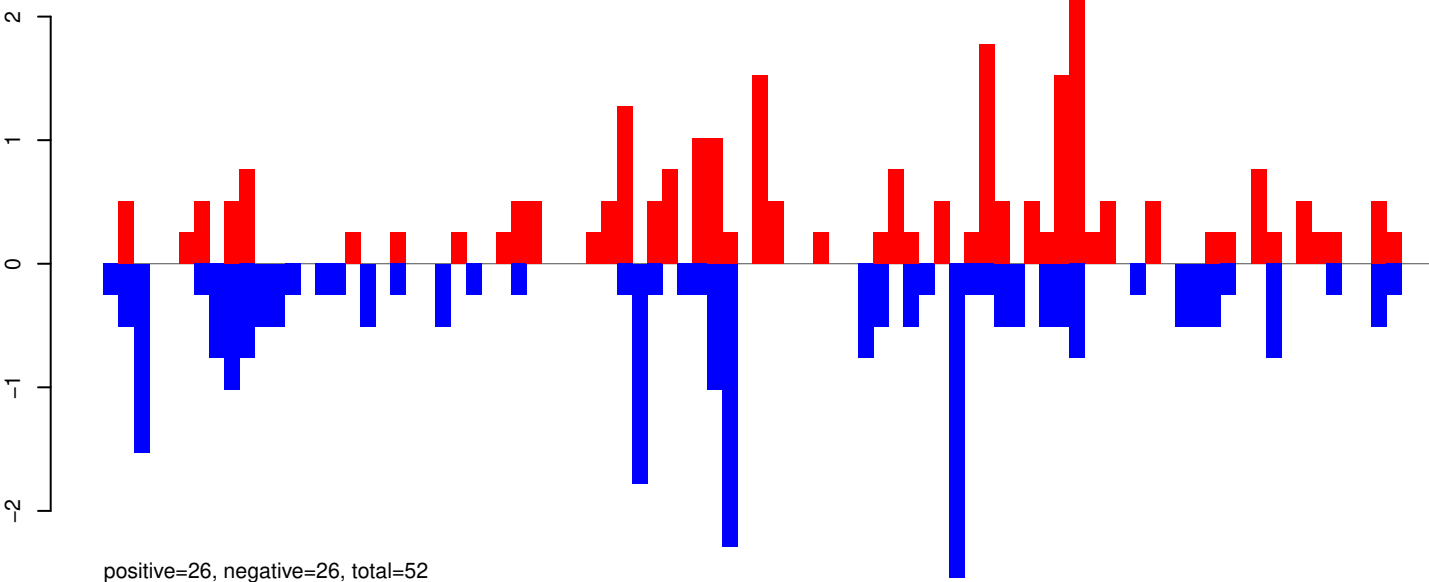
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



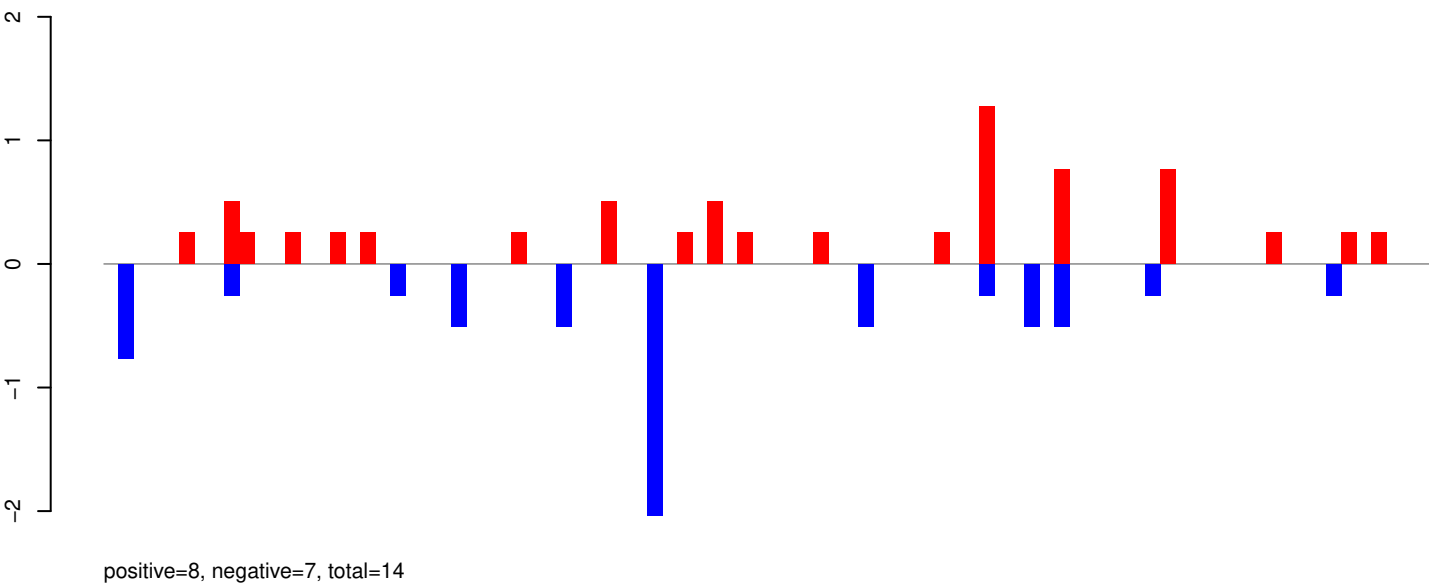
AeAeg_Aag2SINV_Piwi4.IP.rep



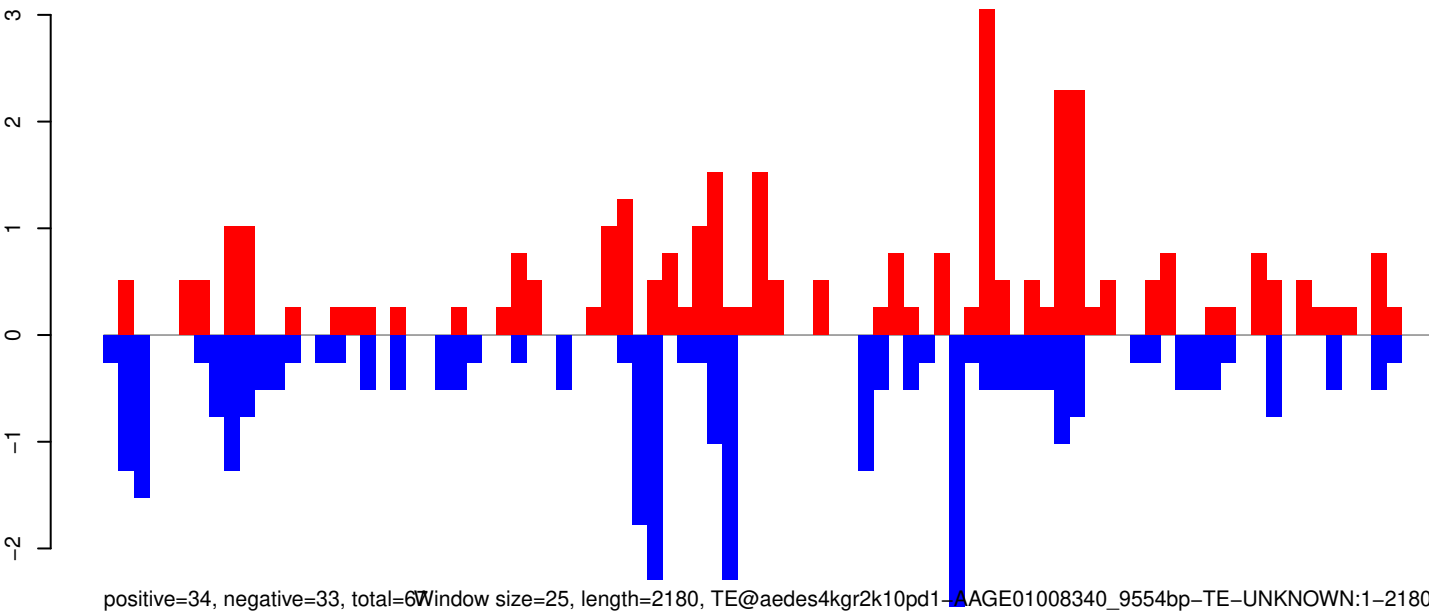
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

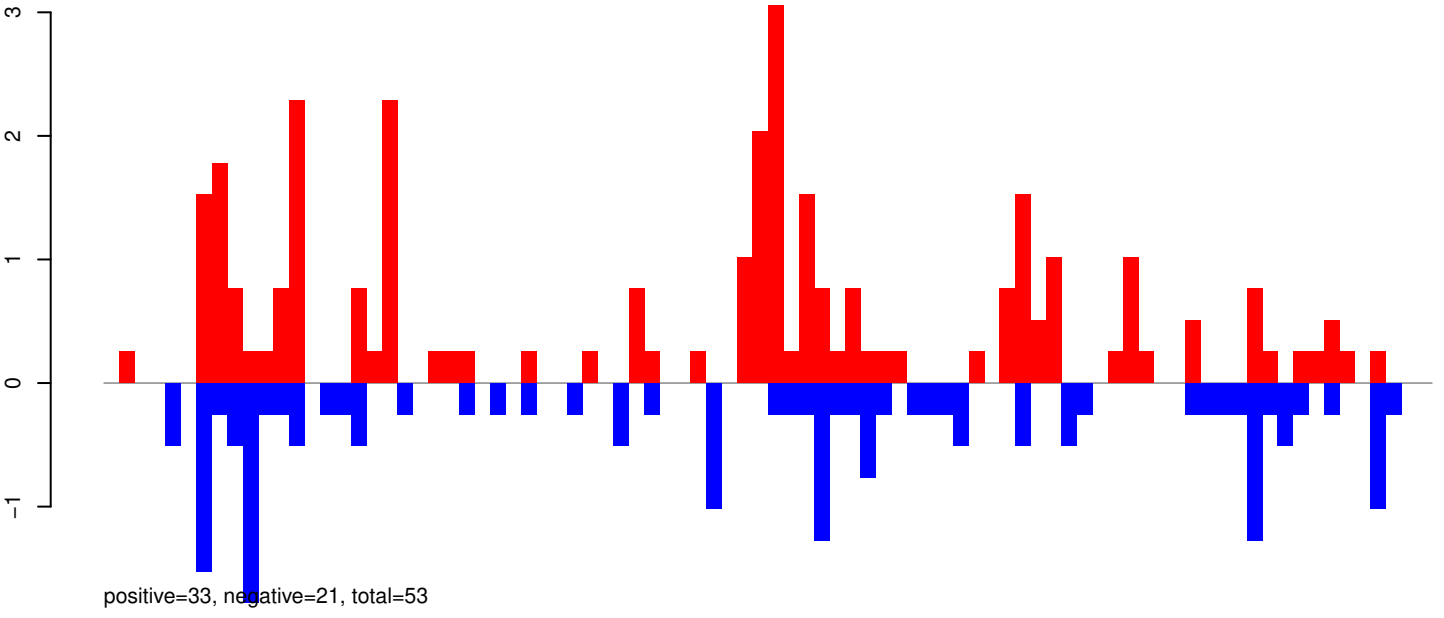


AeAeg_Aag2SINV_Piwi4.IP.rep

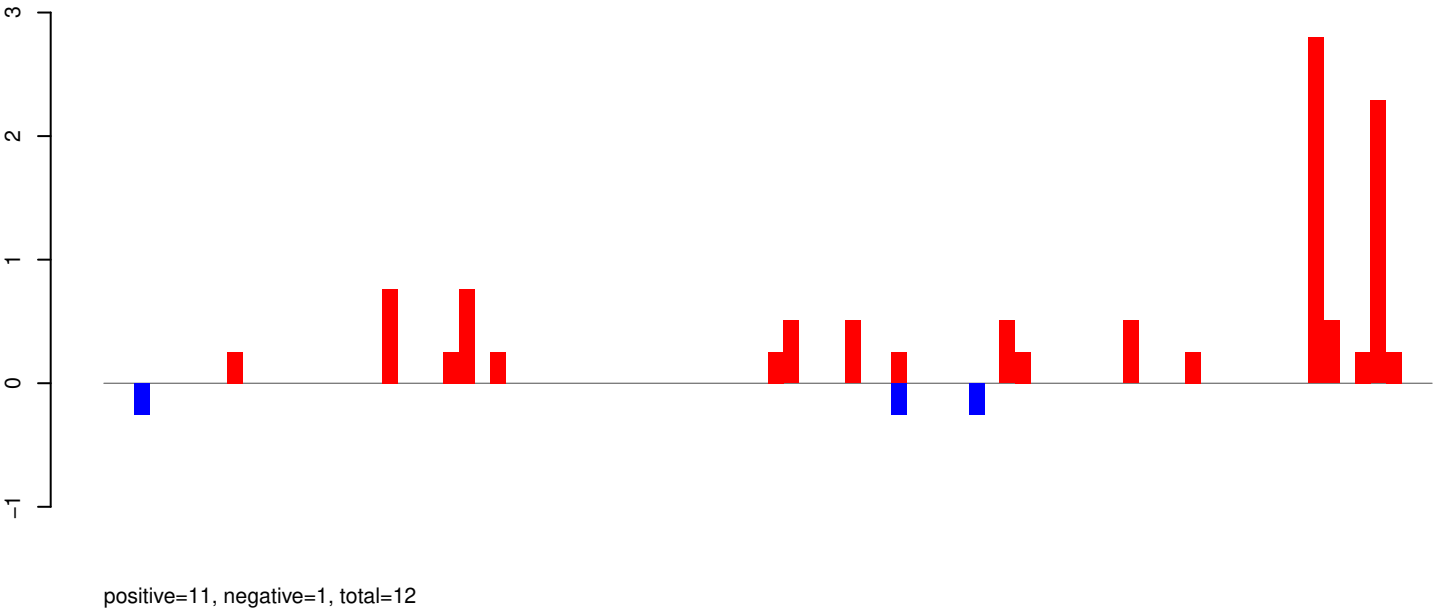


Window size=25, length=2180, TE@aedes4kgr2k10pd1-AGE01008340_9554bp-TE-UNKNOWN:1-2180

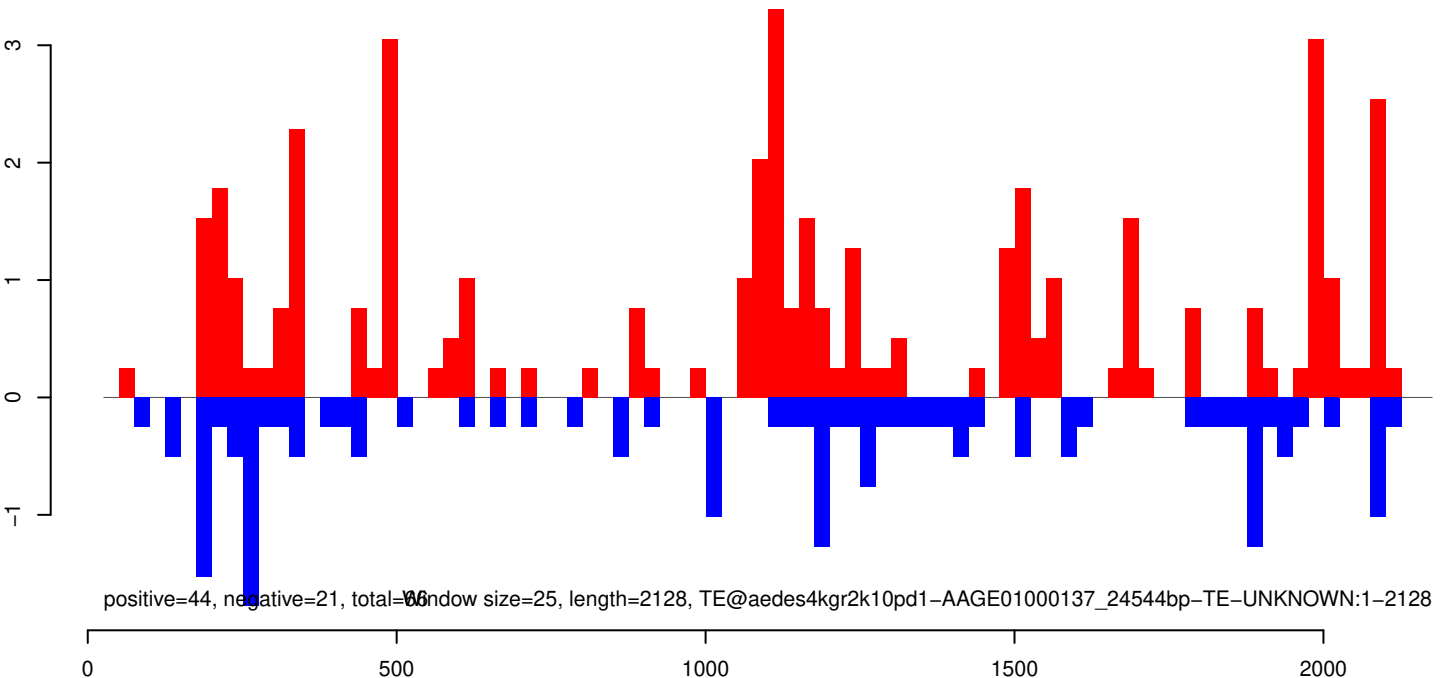
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



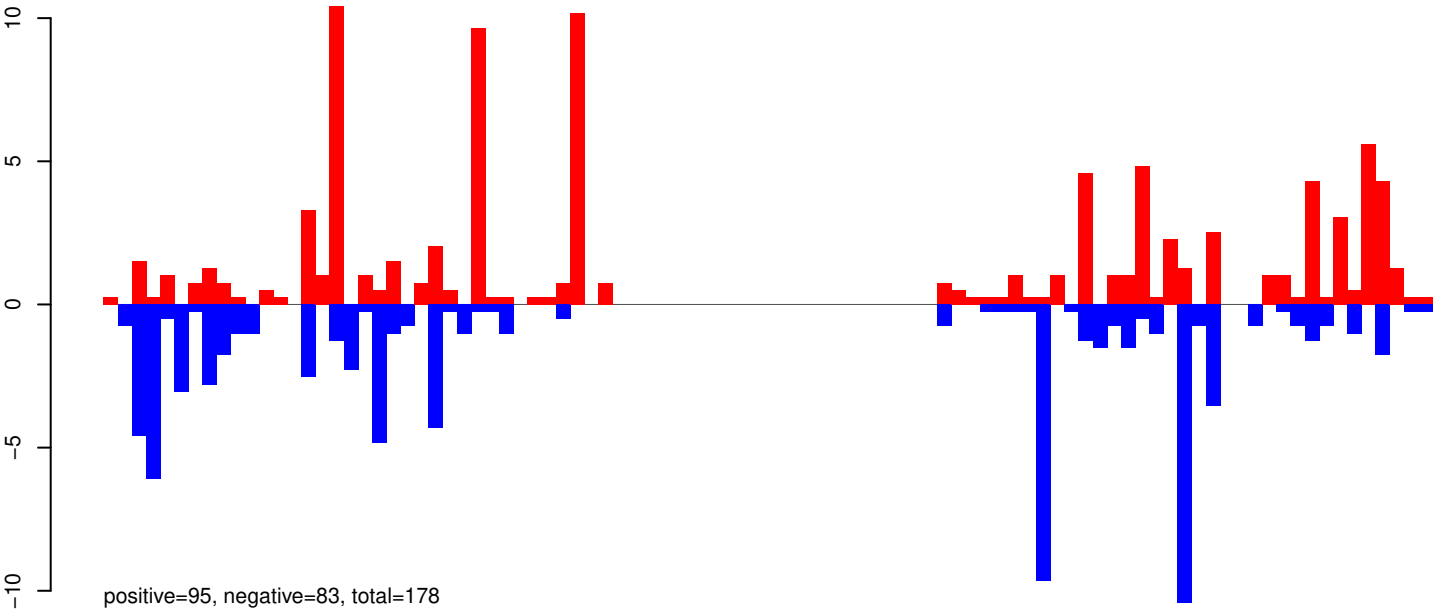
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



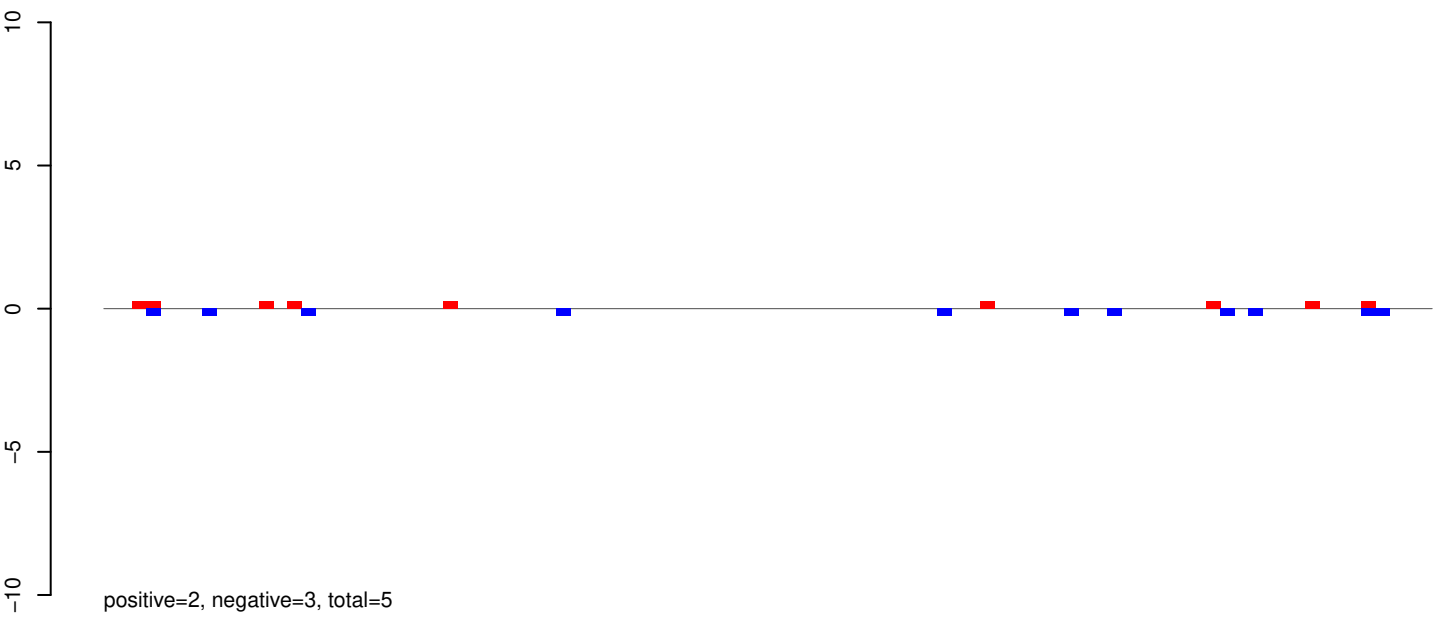
AeAeg_Aag2SINV_Piwi4.IP.rep



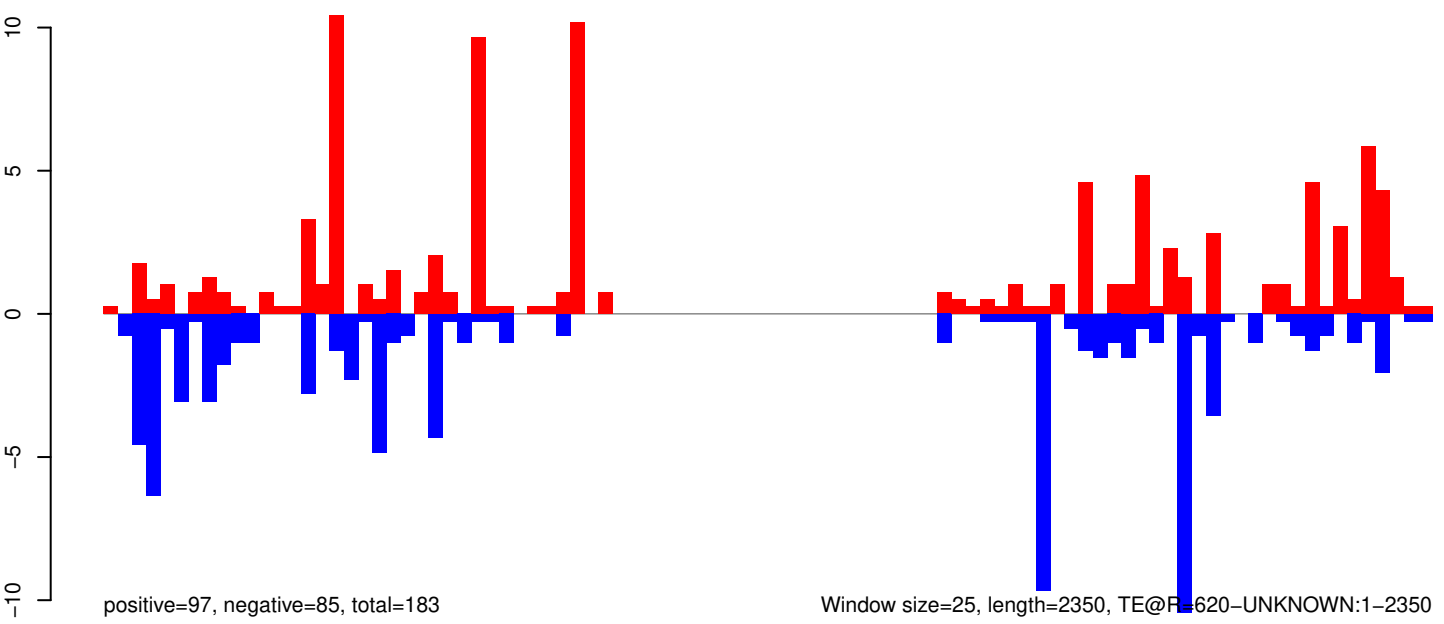
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



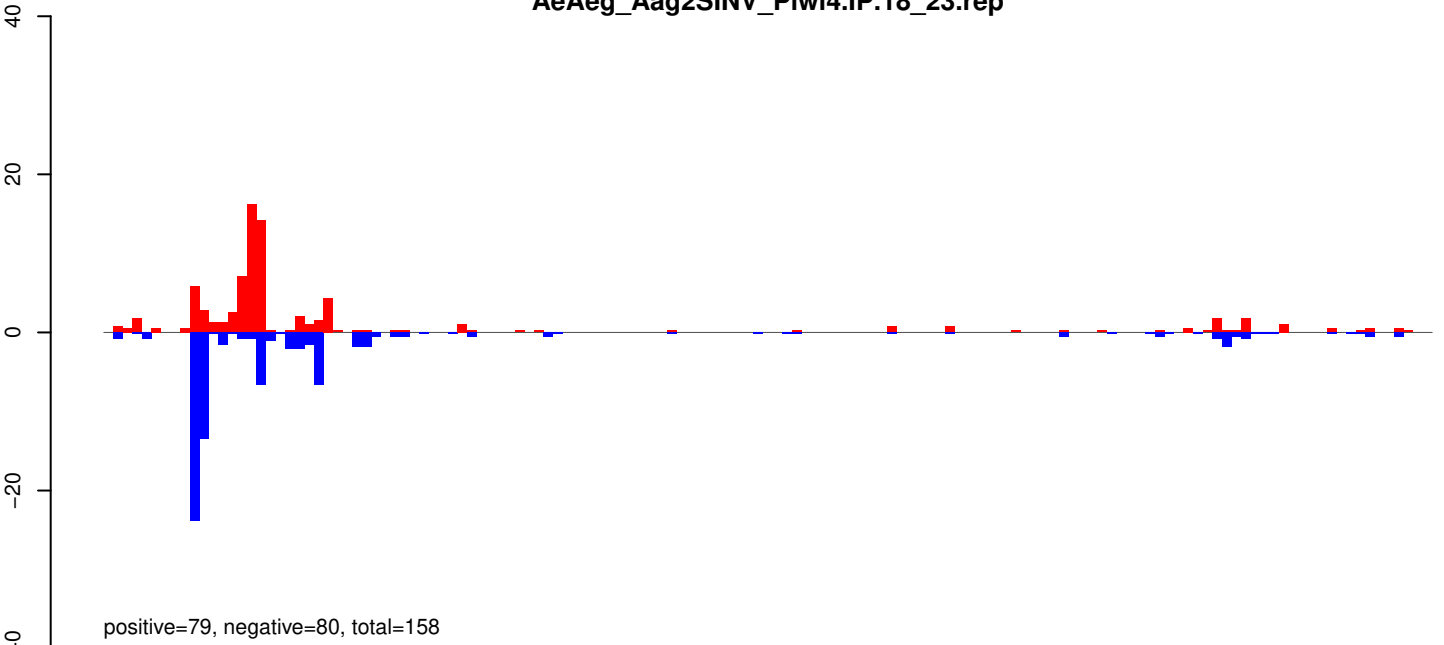
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



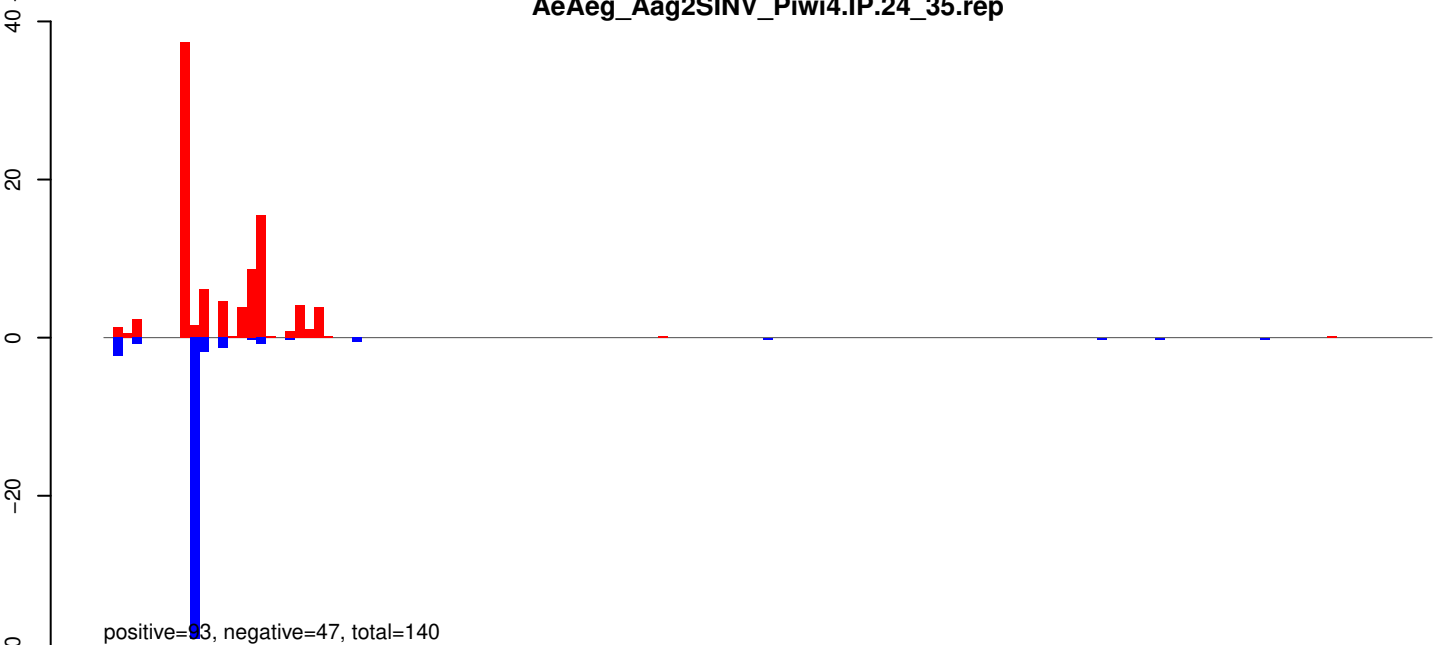
AeAeg_Aag2SINV_Piwi4.IP.rep



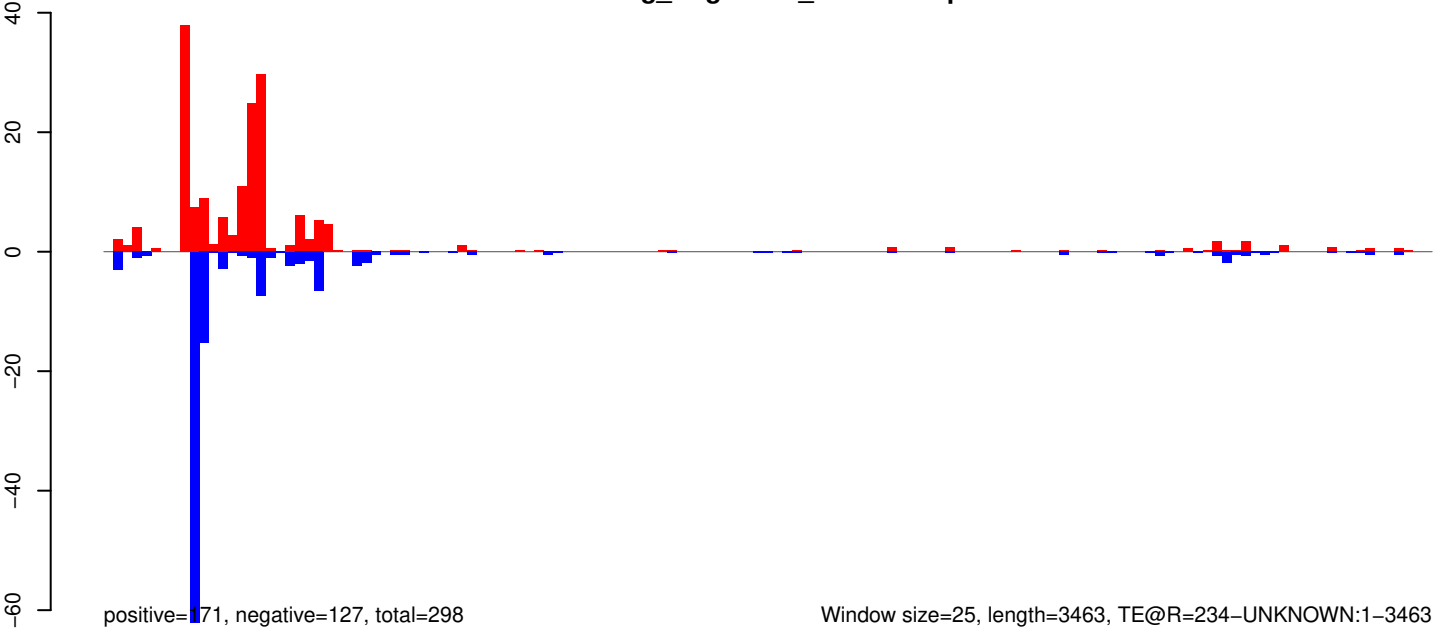
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

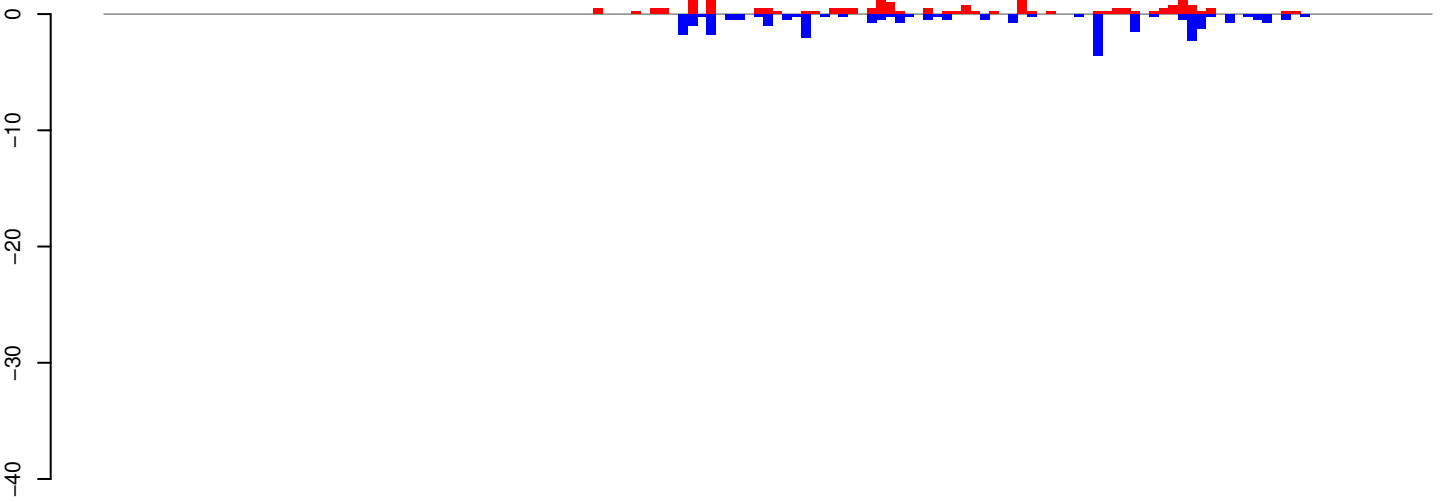


AeAeg_Aag2SINV_Piwi4.IP.rep



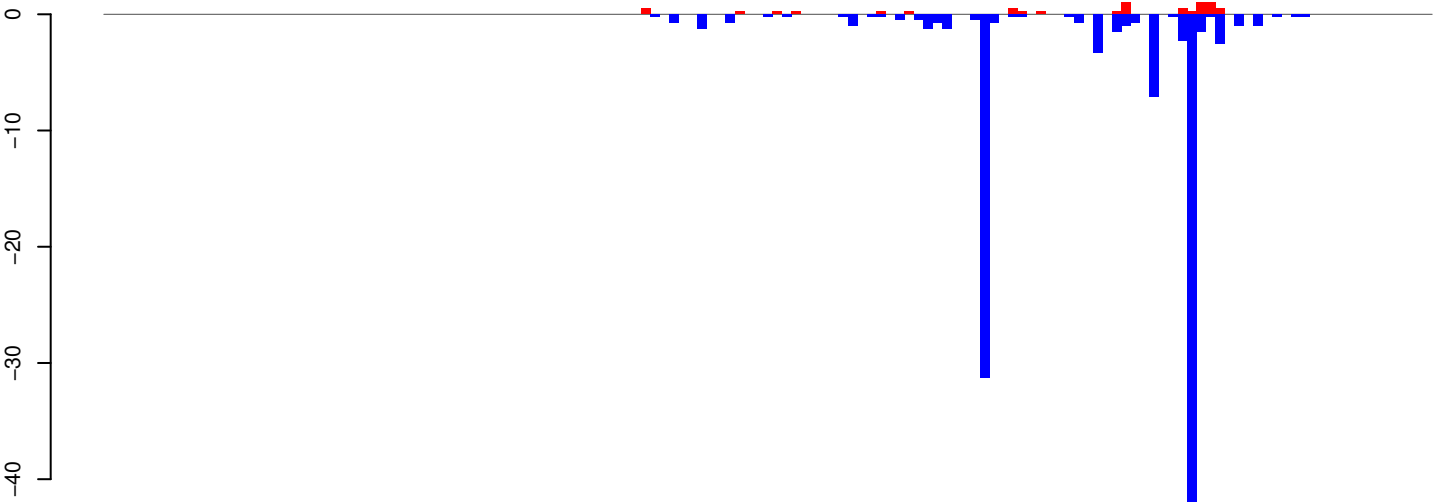
Window size=25, length=3463, TE@R=234-UNKNOWN:1-3463

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



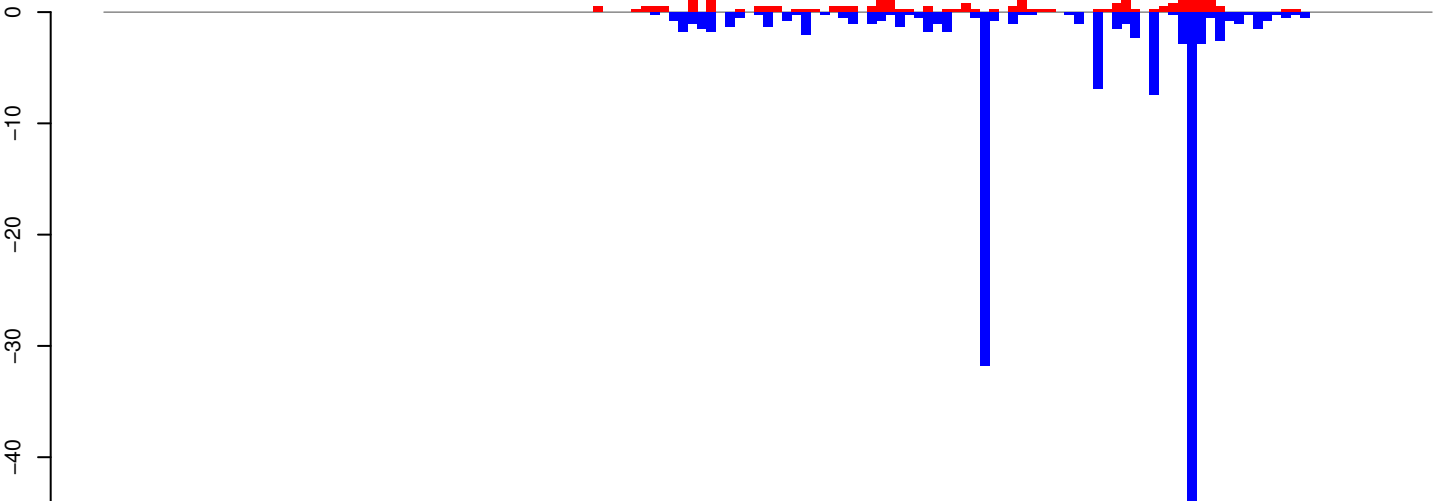
positive=26, negative=29, total=55

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



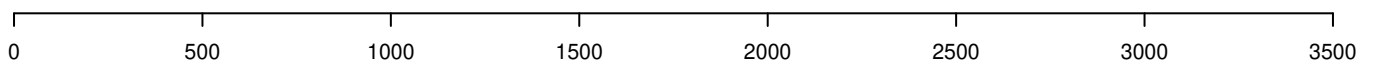
positive=7, negative=114, total=121

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=33, negative=142, total=176

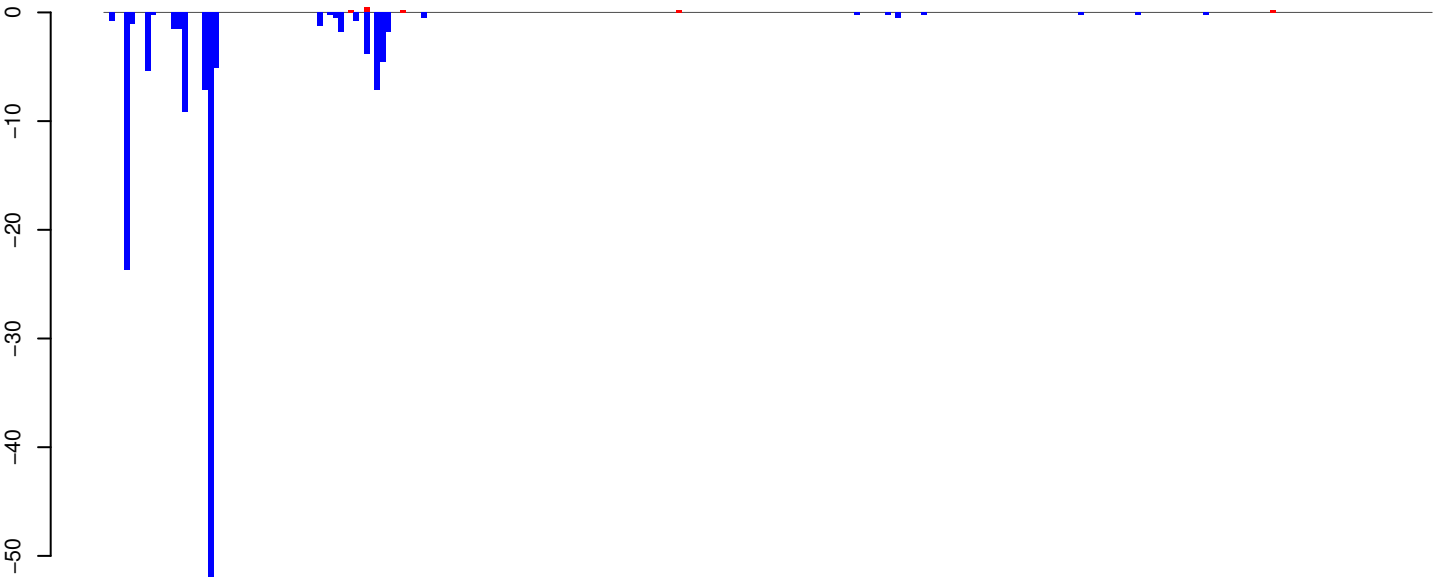
Window size=25, length=3502, TE@TF001037-Ty1_copia_Ele174:1-3502



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



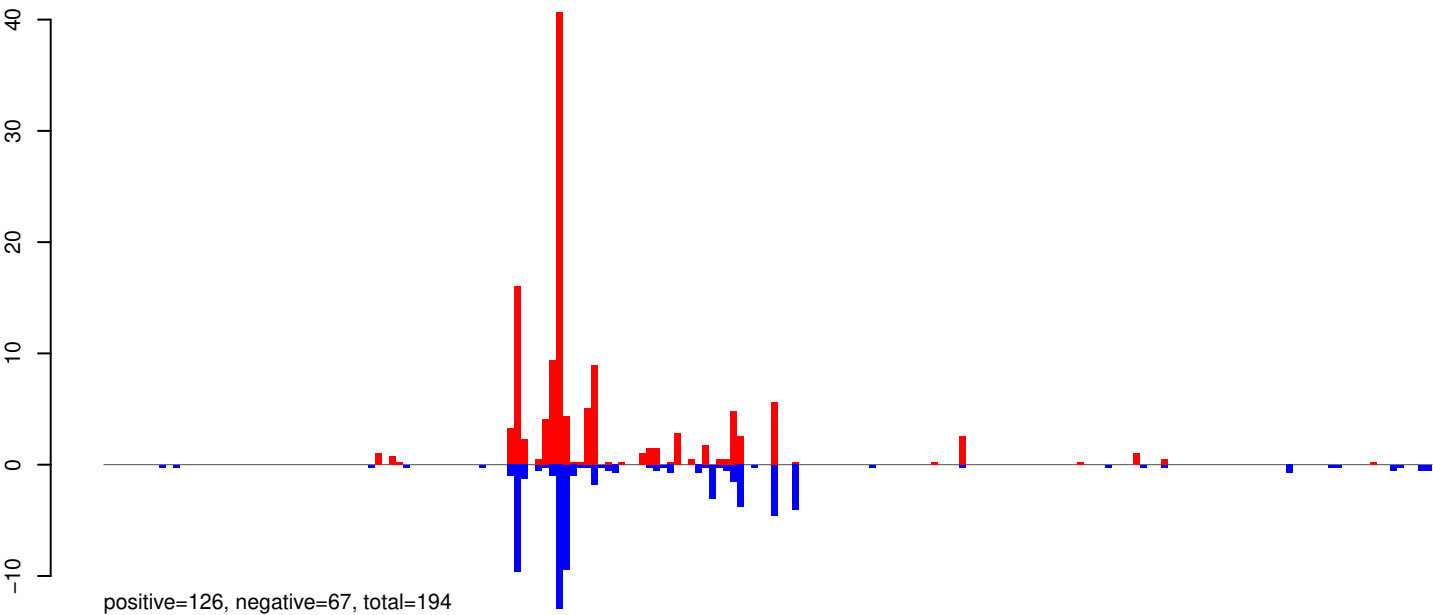
AeAeg_Aag2SINV_Piwi4.IP.rep



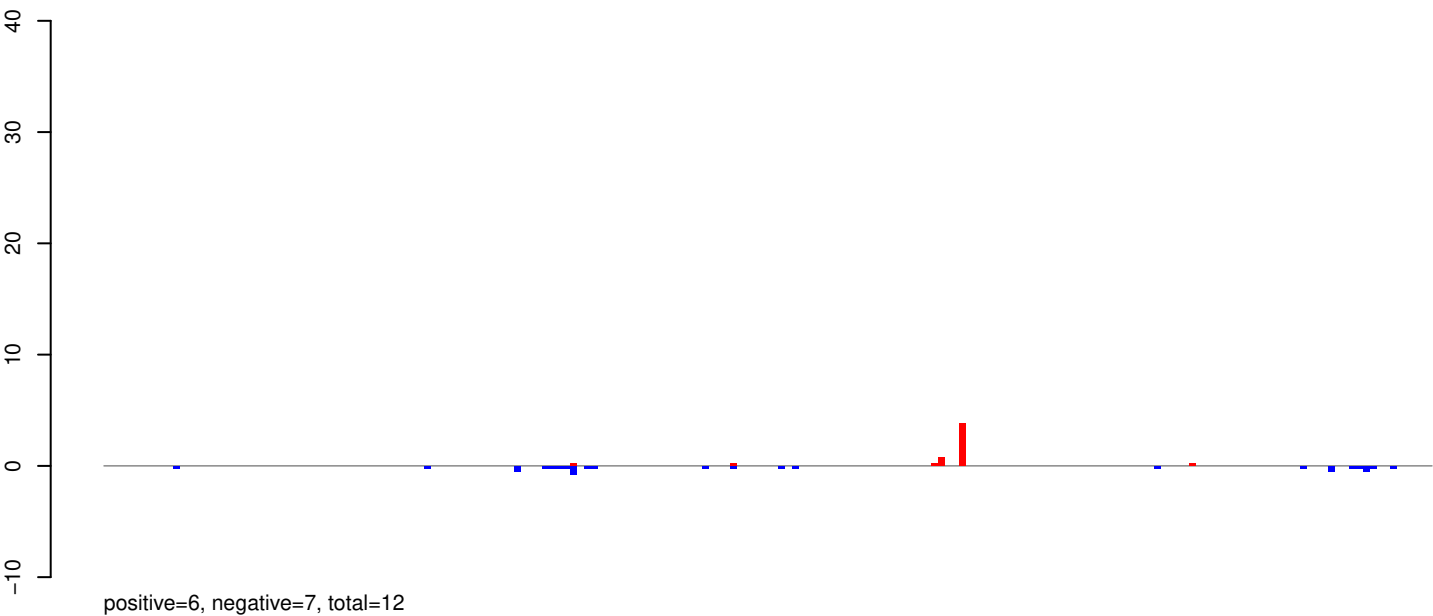
Window size=25, length=6351, TE@TF000009-Loner_Ele2:1-6351

0 1000 2000 3000 4000 5000 6000

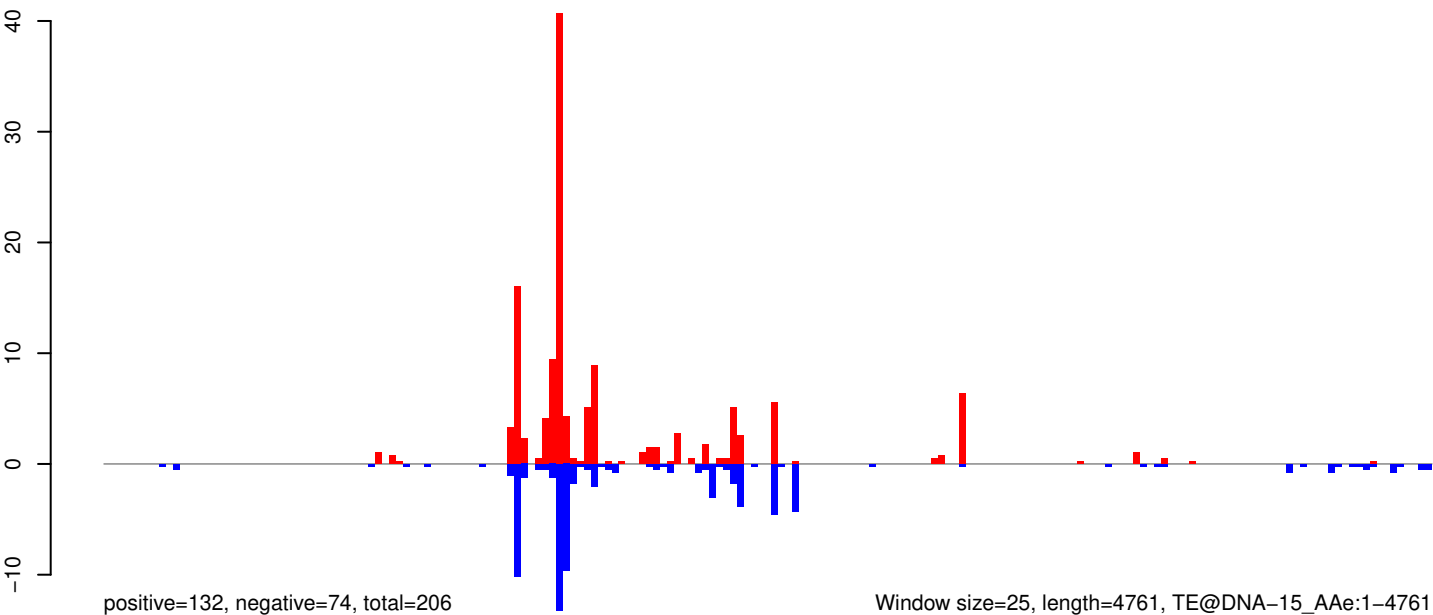
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



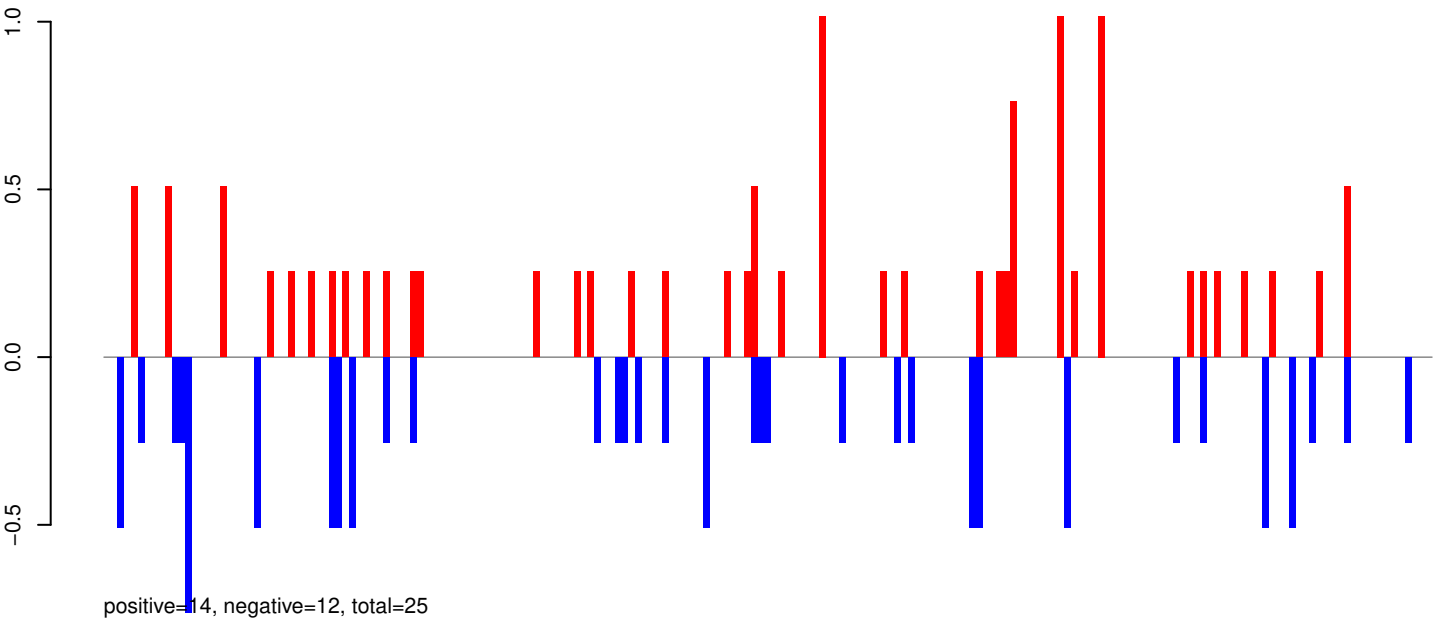
AeAeg_Aag2SINV_Piwi4.IP.rep



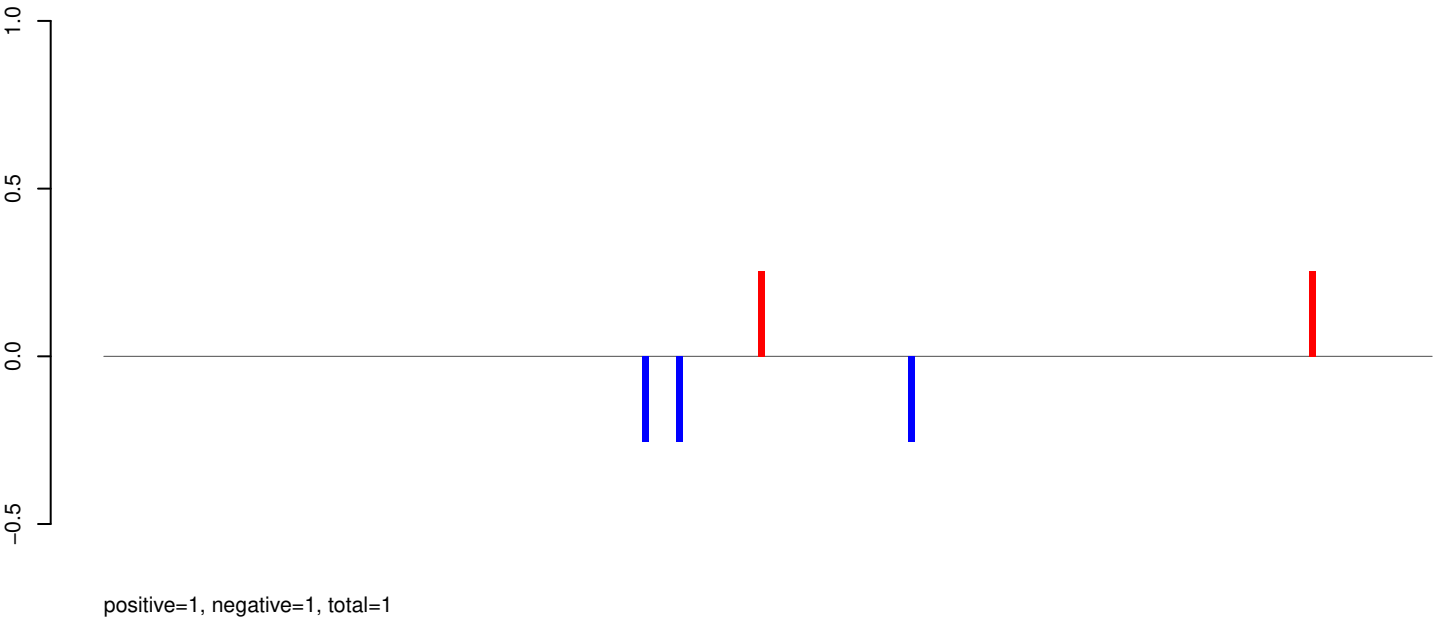
Window size=25, length=4761, TE@DNA-15_AAe:1-4761

0 1000 2000 3000 4000

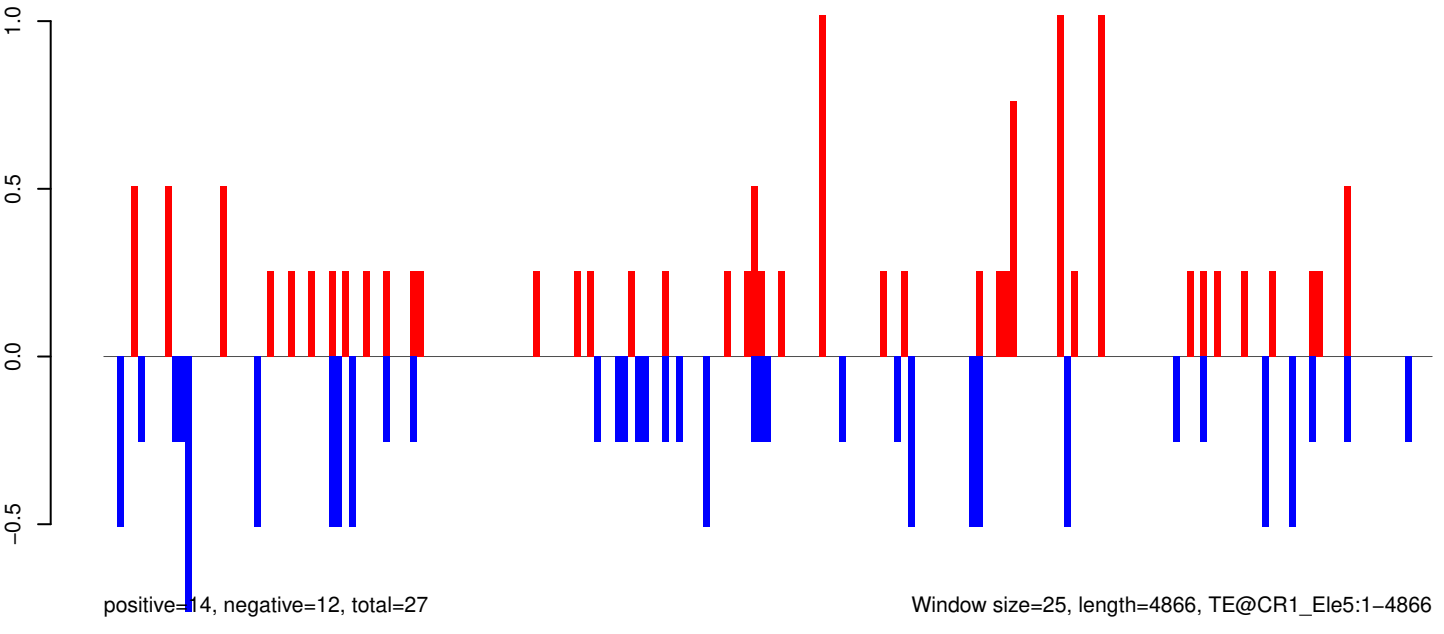
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

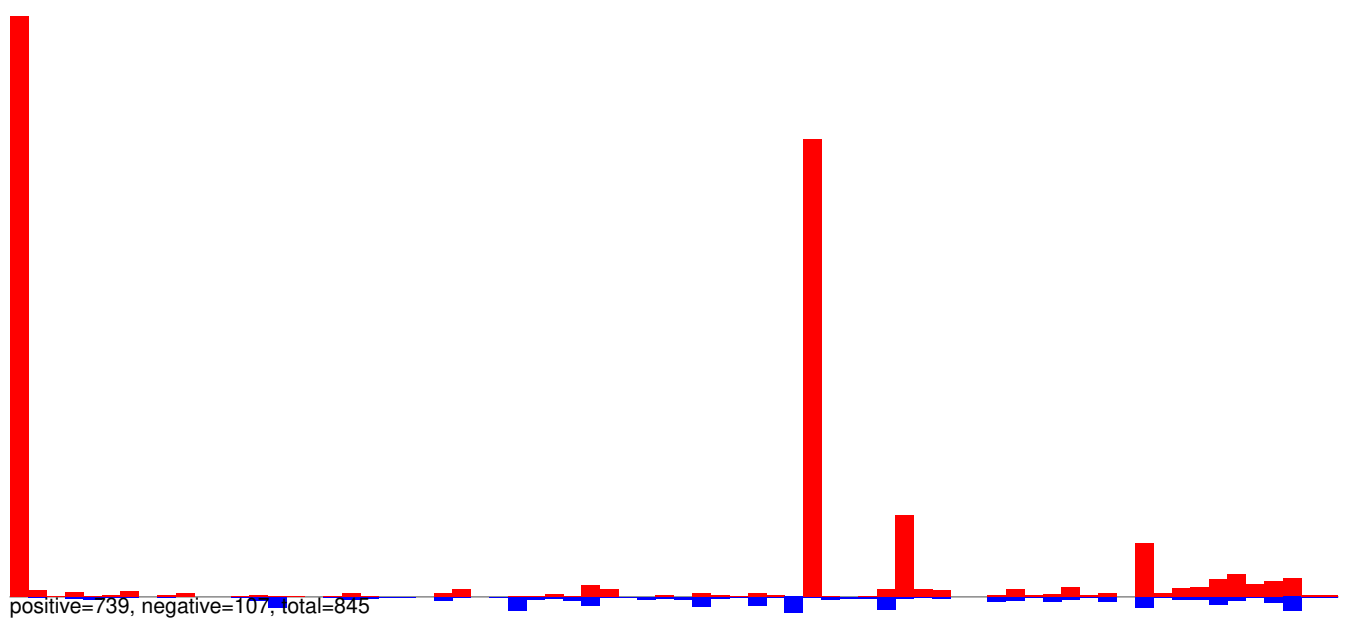


AeAeg_Aag2SINV_Piwi4.IP.rep

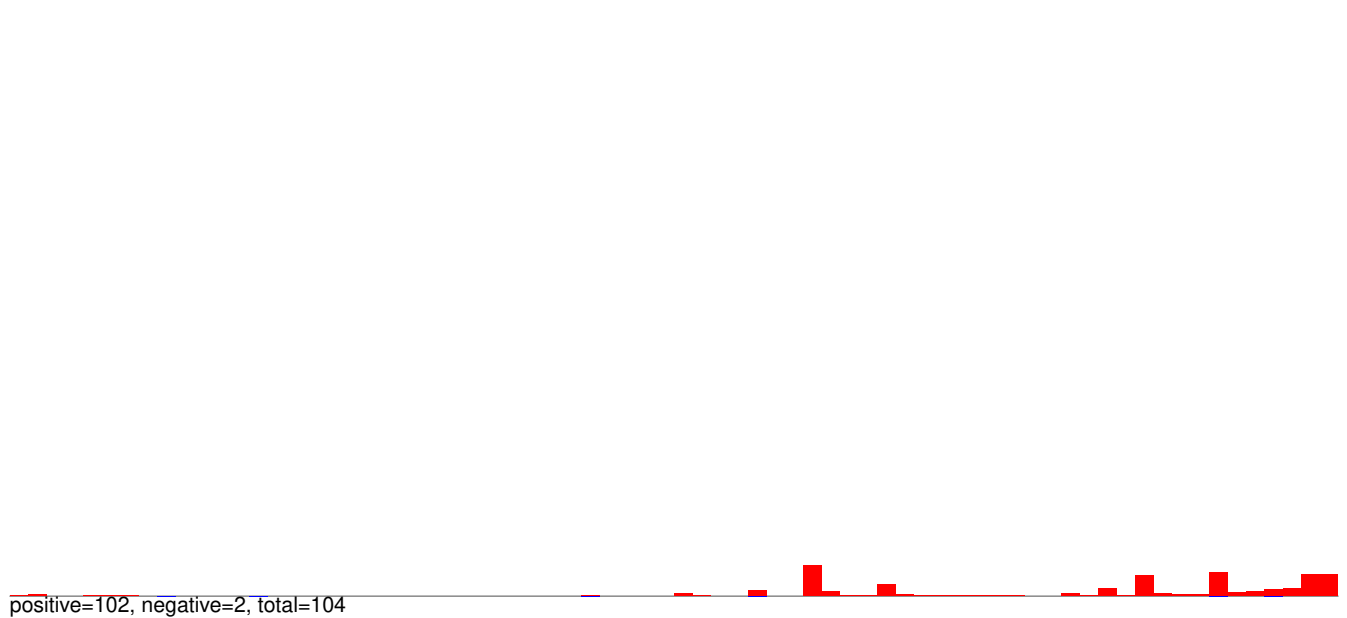


Window size=25, length=4866, TE@CR1_Ele5:1-4866

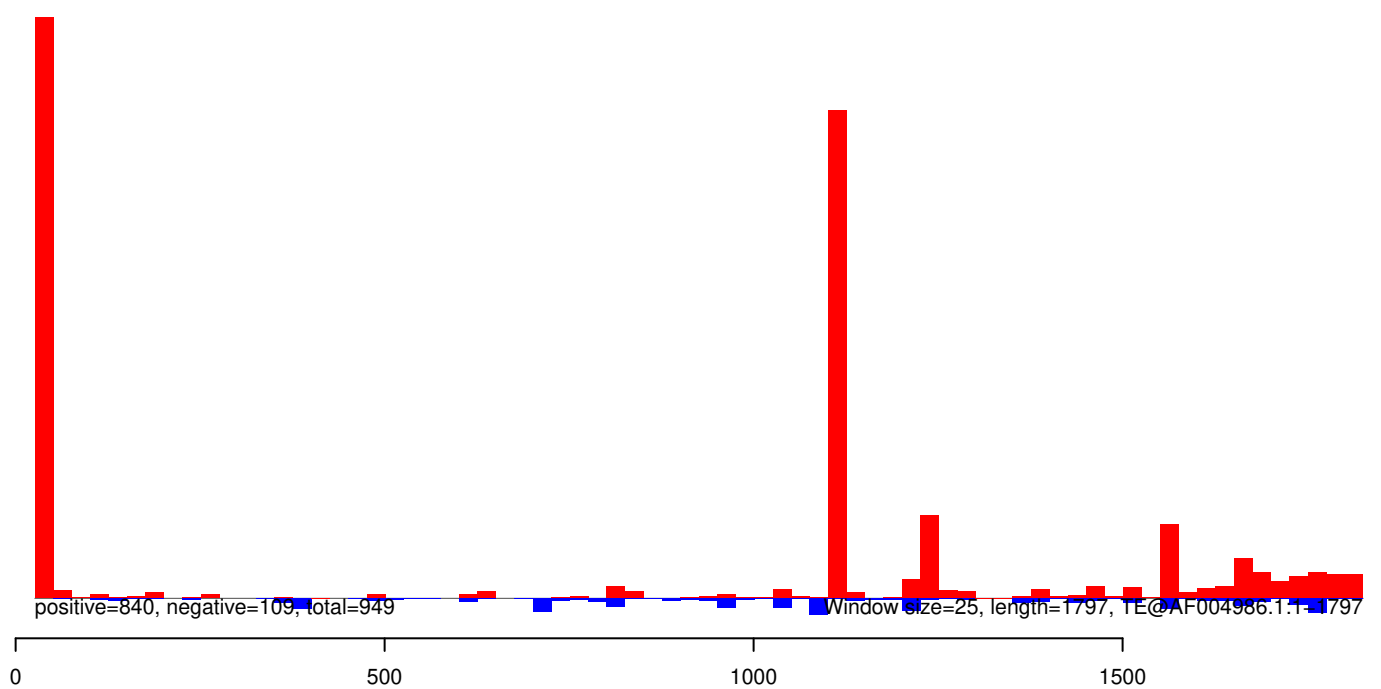
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



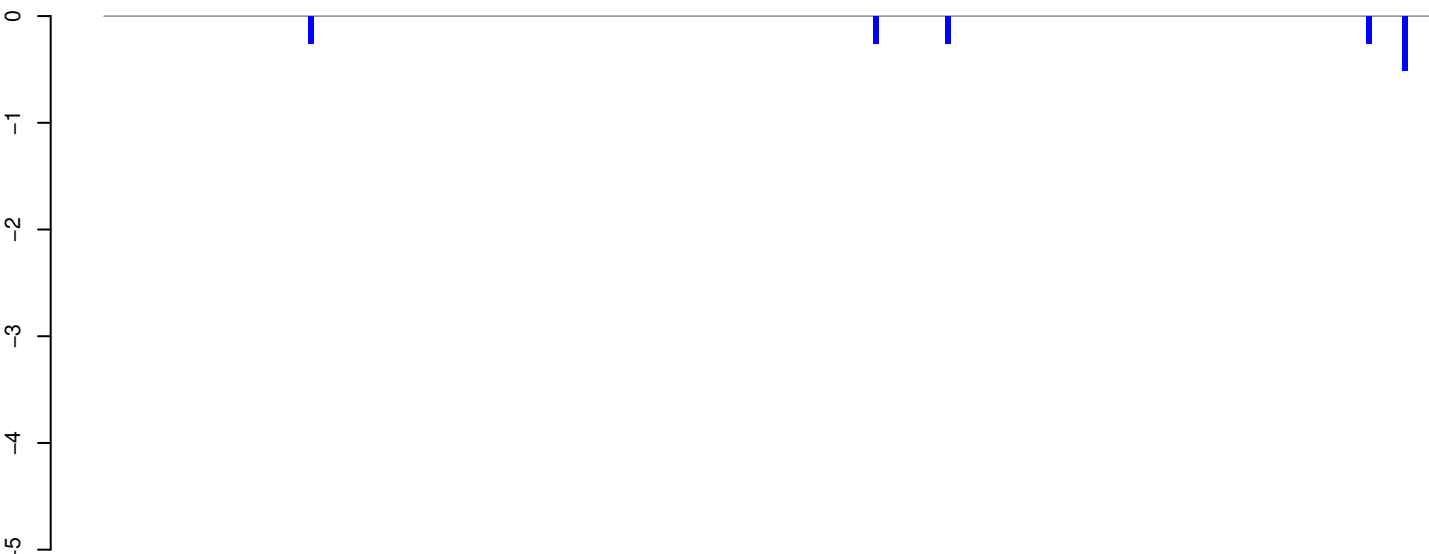
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

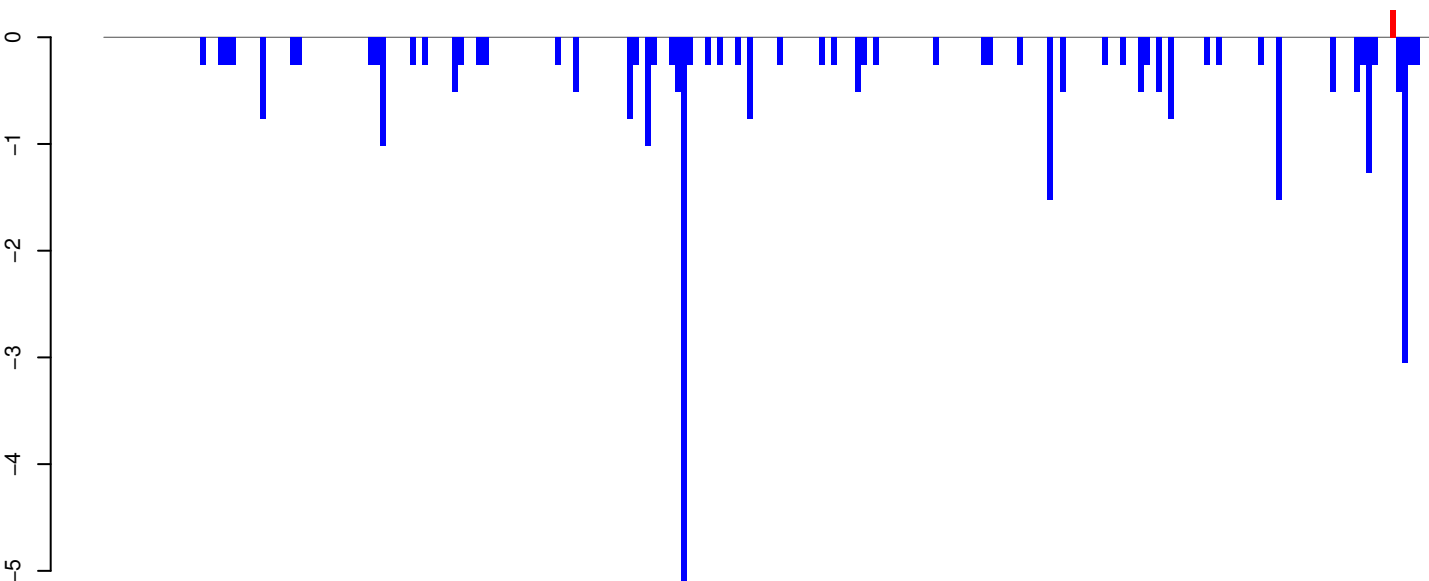


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



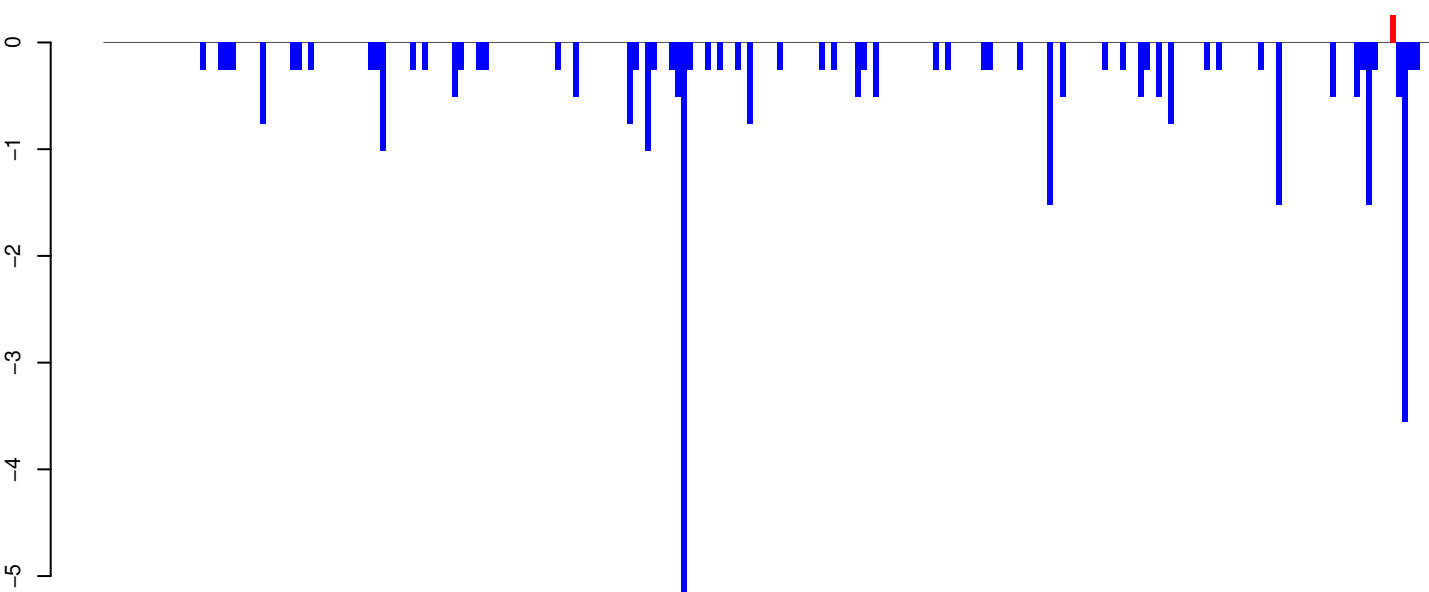
positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=33, total=33

AeAeg_Aag2SINV_Piwi4.IP.rep

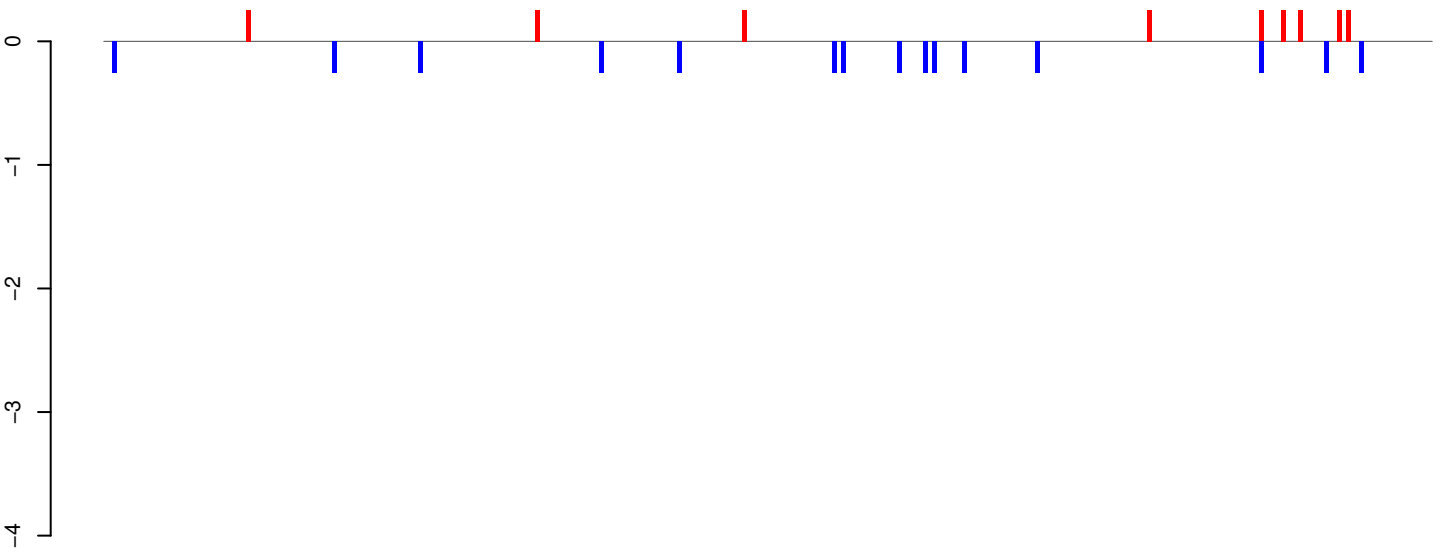


positive=0, negative=35, total=35

Window size=25, length=5514, TE@TF000205-Outcast_Ele13:1-5514

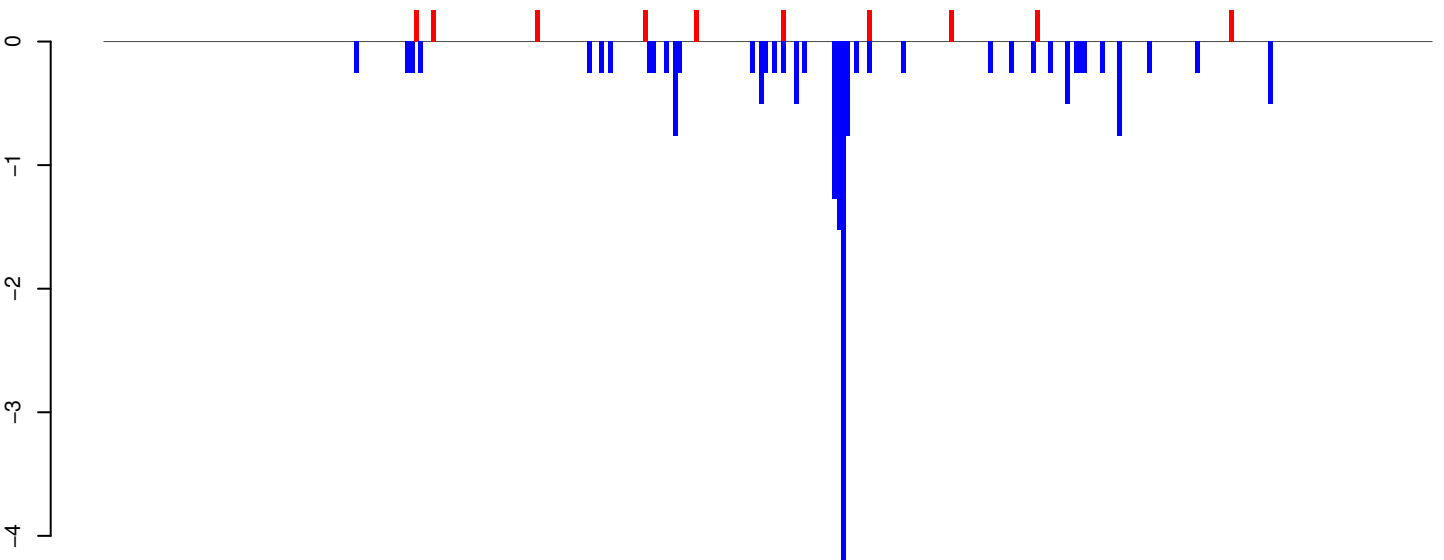
0 1000 2000 3000 4000 5000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



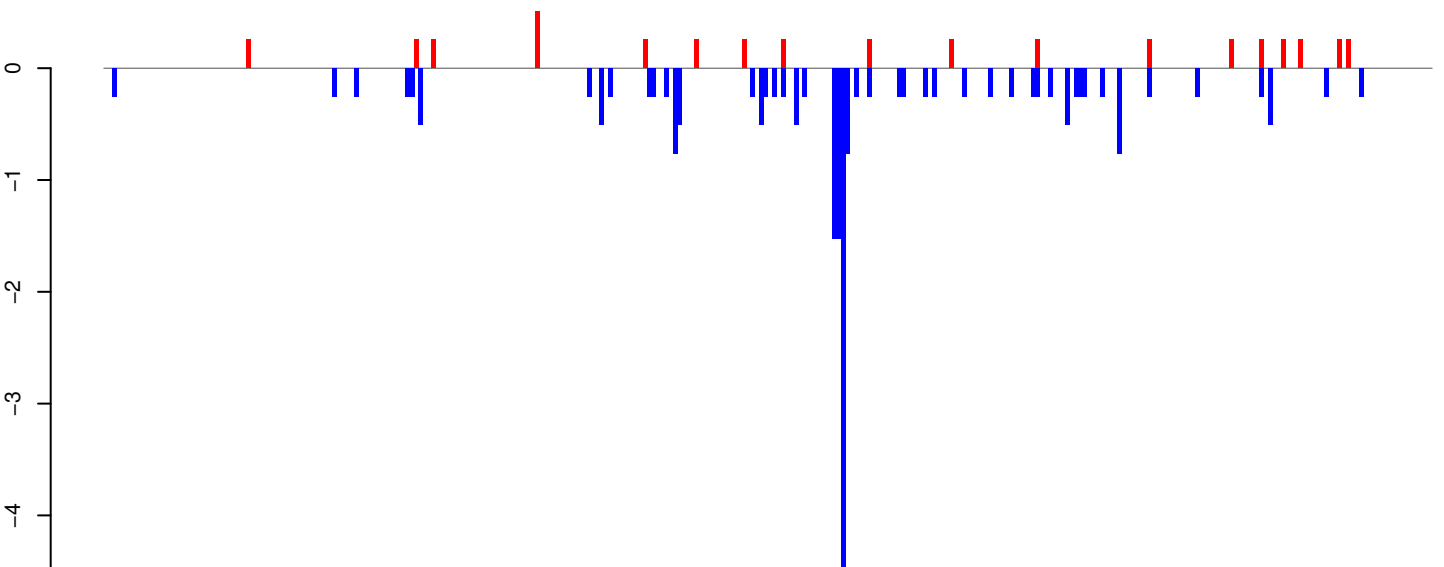
positive=2, negative=4, total=6

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=19, total=22

AeAeg_Aag2SINV_Piwi4.IP.rep

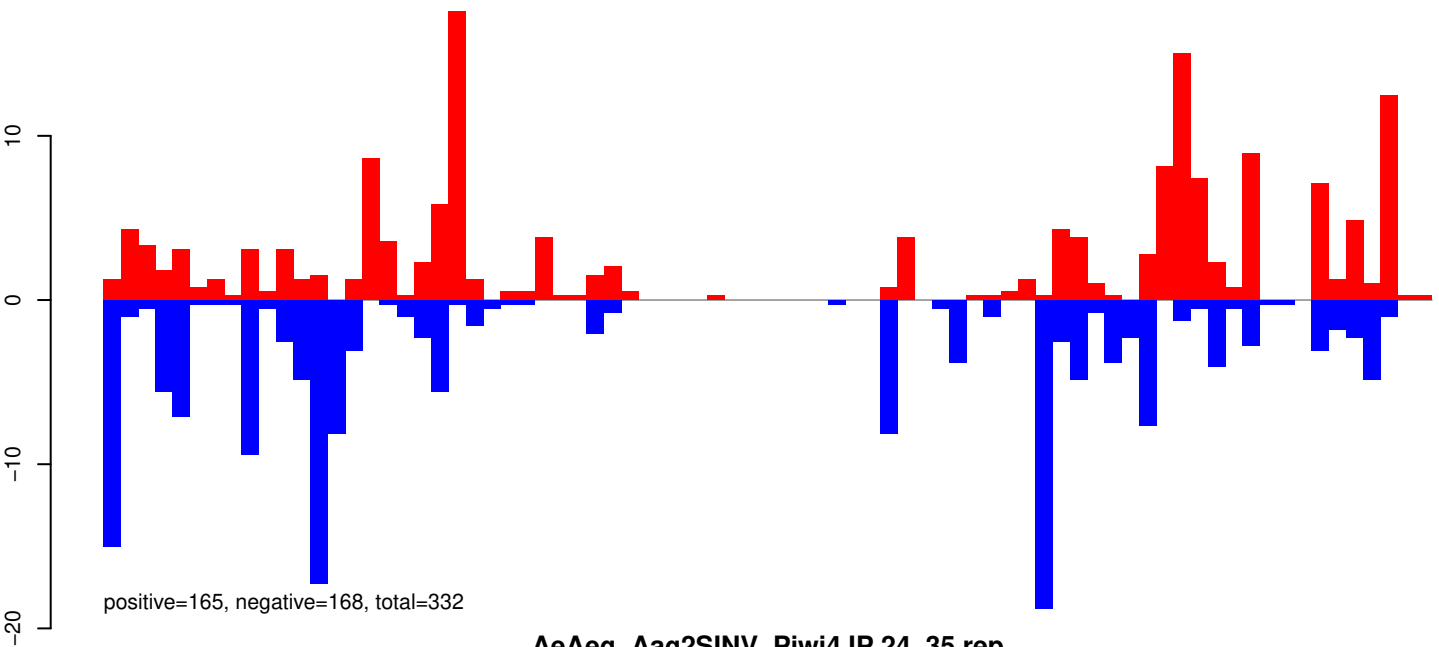


positive=5, negative=23, total=28

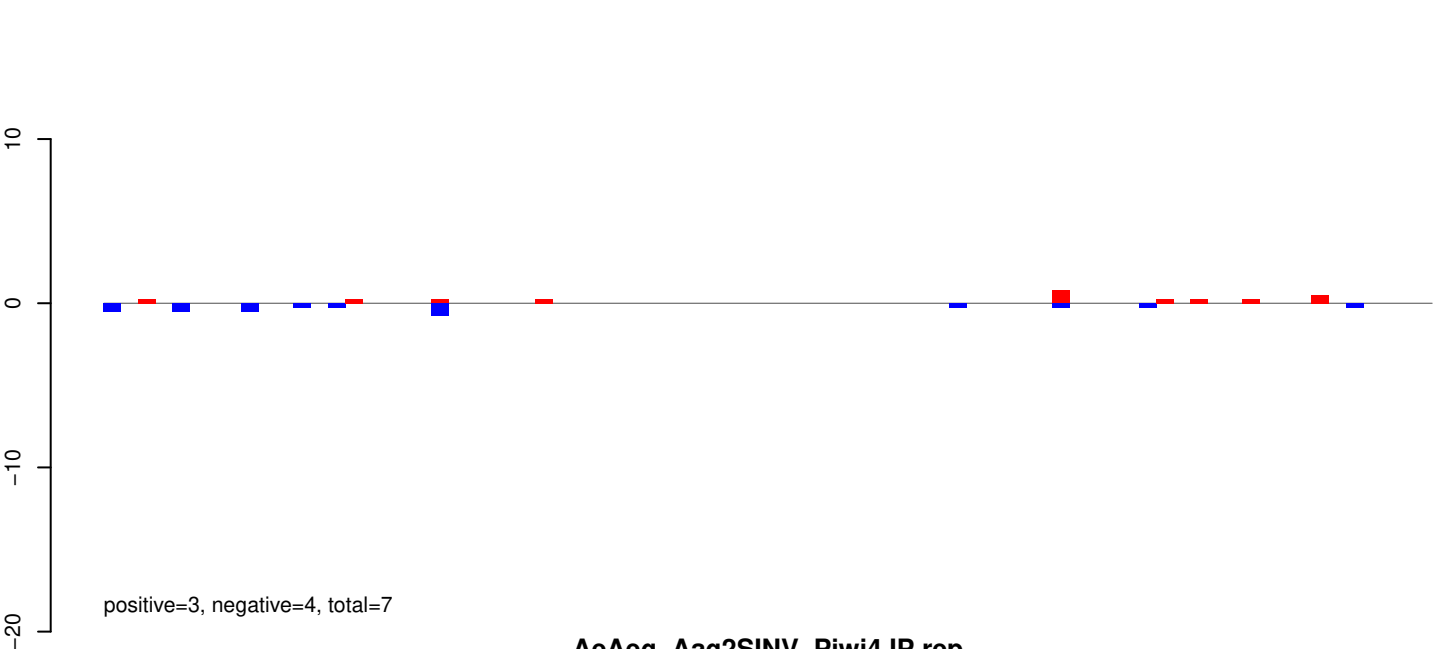
Window size=25, length=7699, TE@TF000508-Pao_Bel_Ele229:1-7699

0 2000 4000 6000 8000

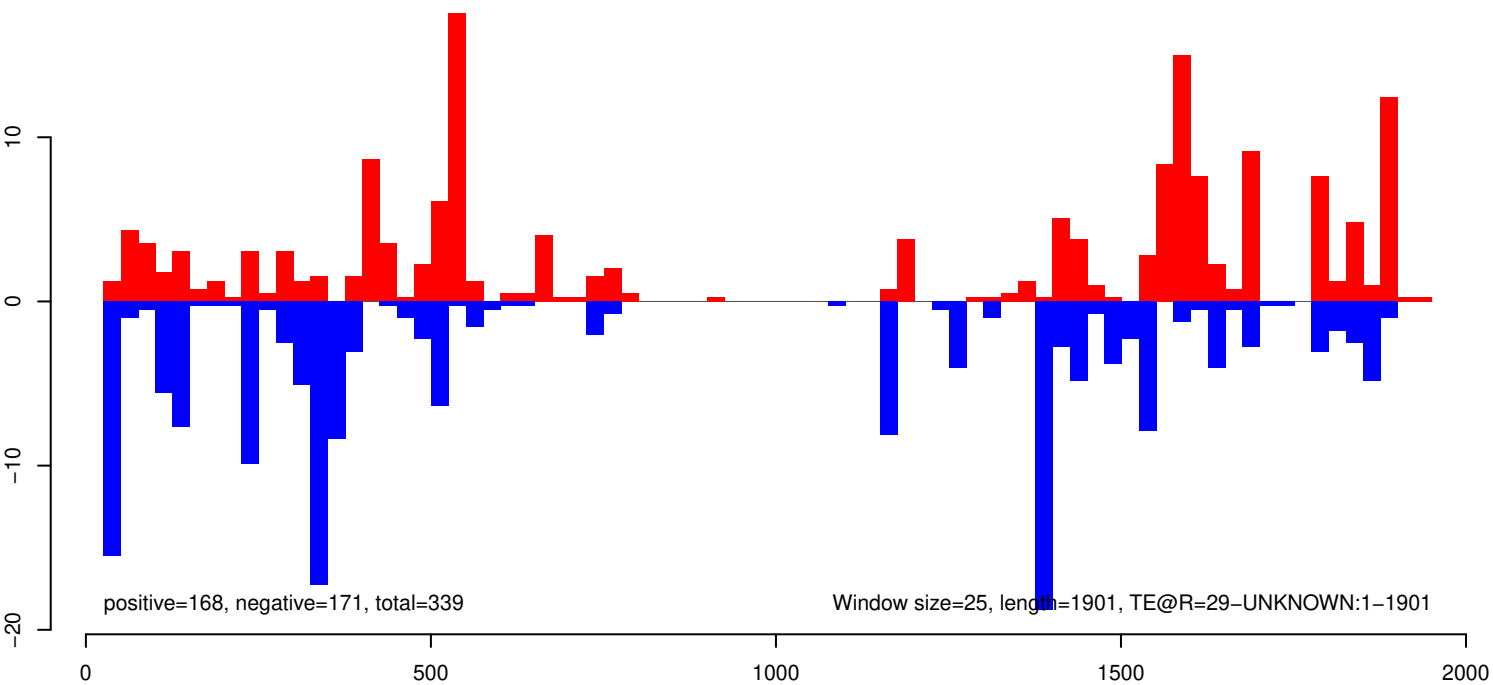
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



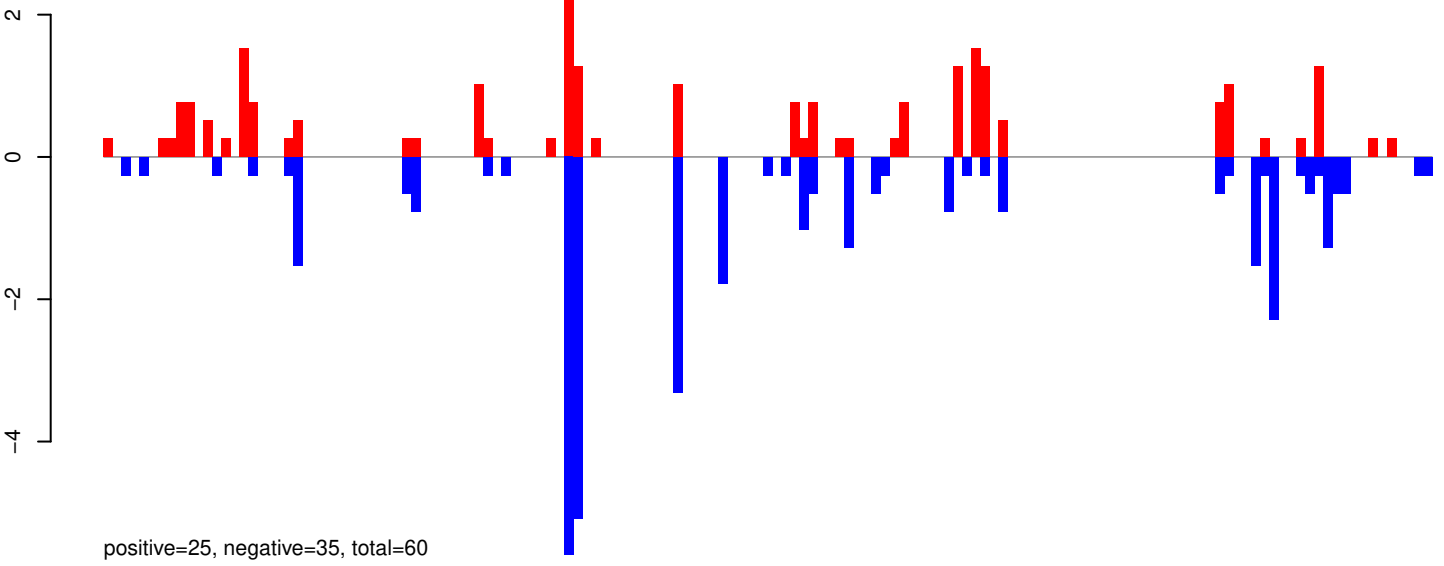
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



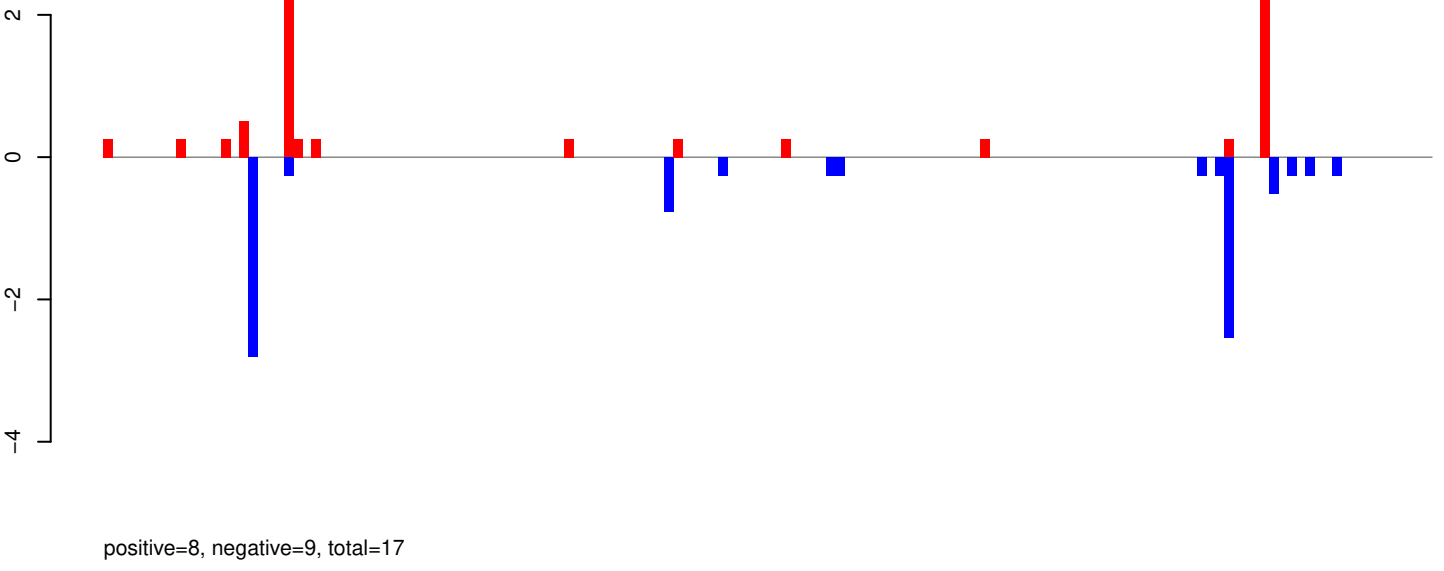
AeAeg_Aag2SINV_Piwi4.IP.rep



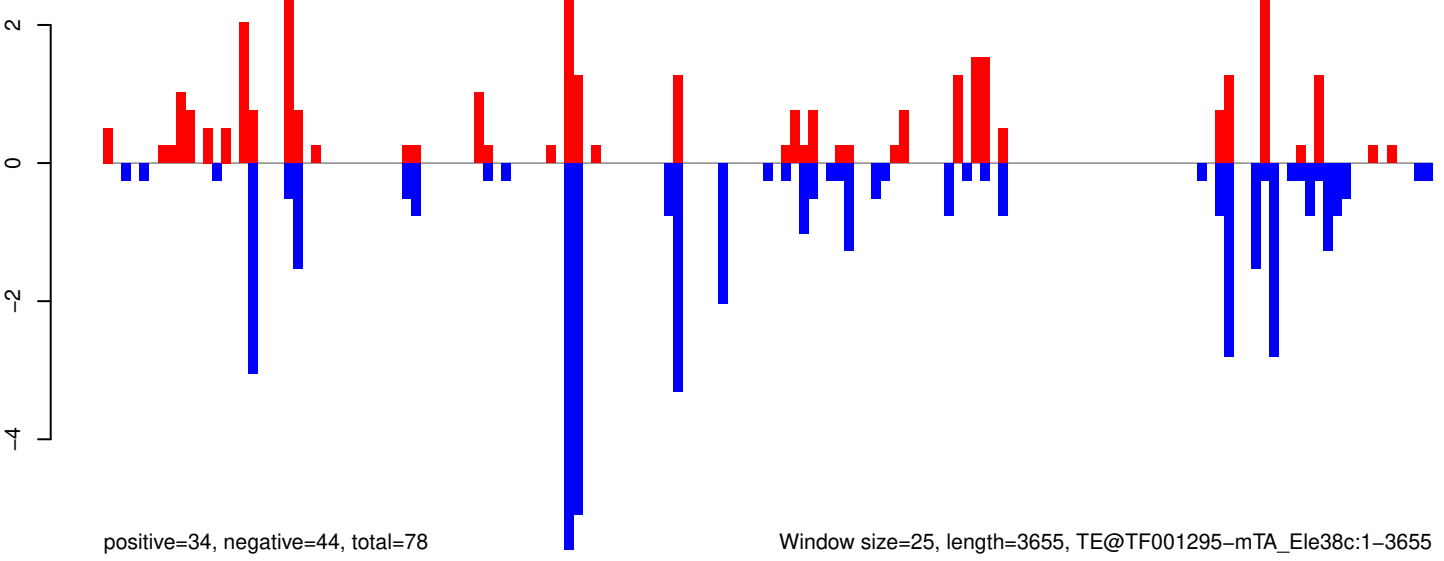
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



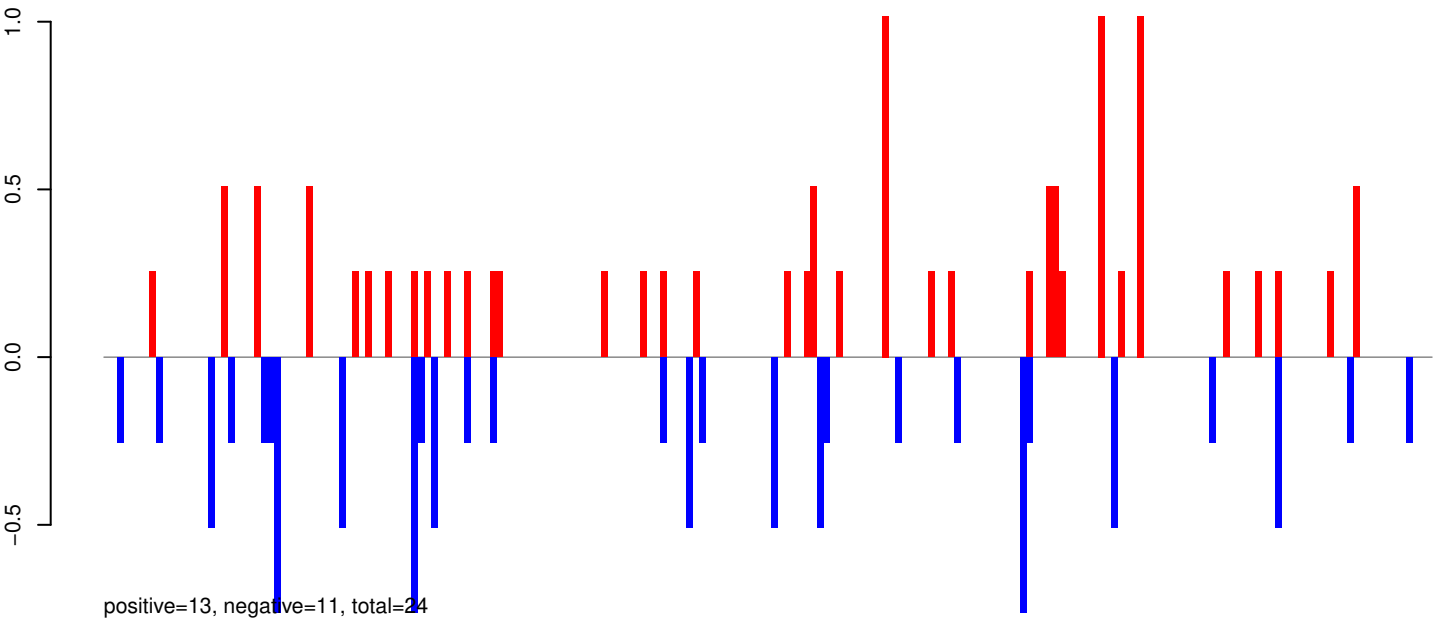
AeAeg_Aag2SINV_Piwi4.IP.rep



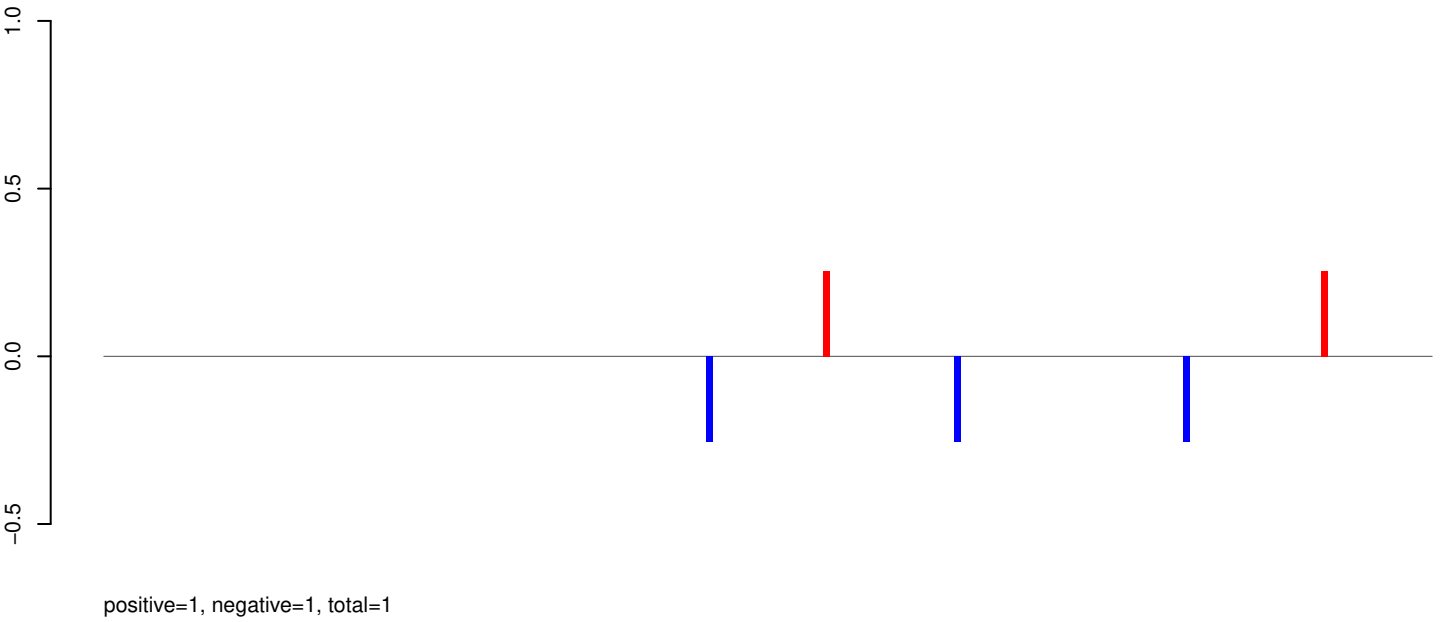
Window size=25, length=3655, TE@TF001295-mTA_Ele38c:1-3655

0 1000 2000 3000

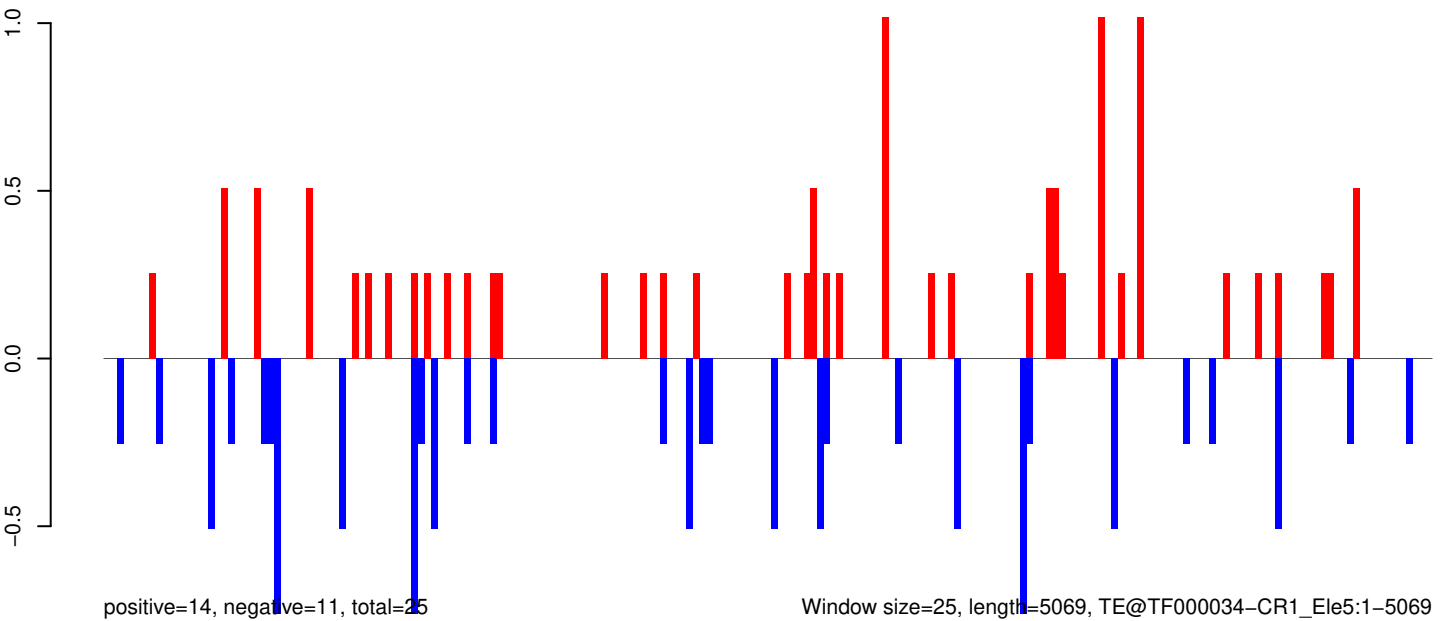
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

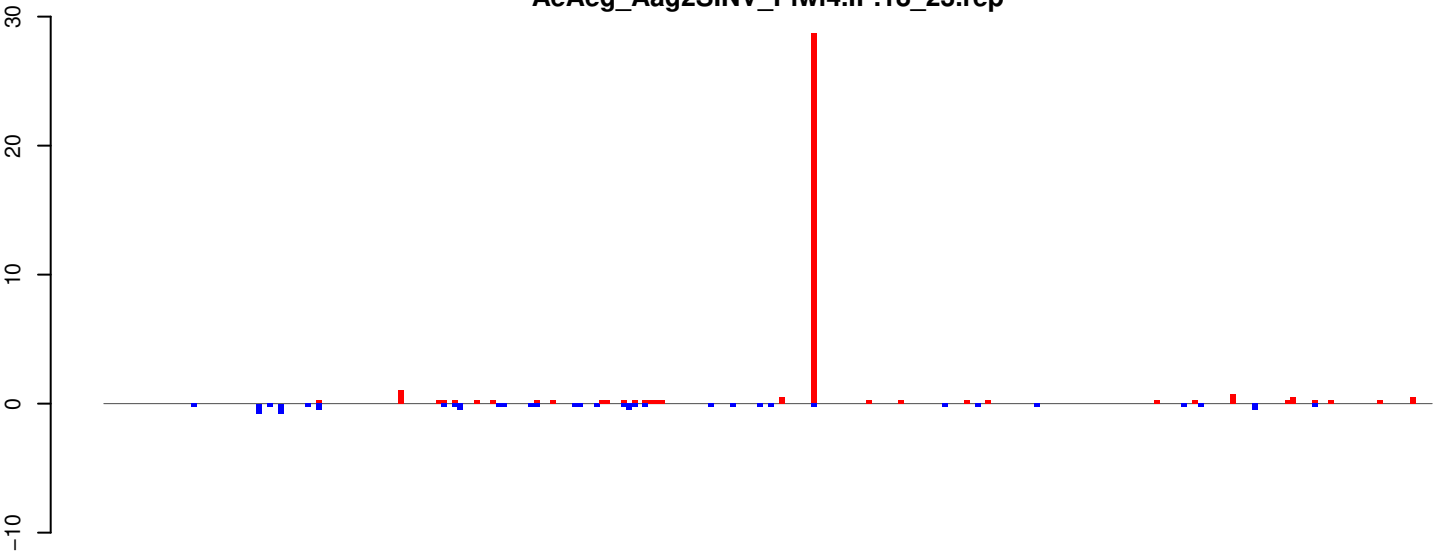


AeAeg_Aag2SINV_Piwi4.IP.rep



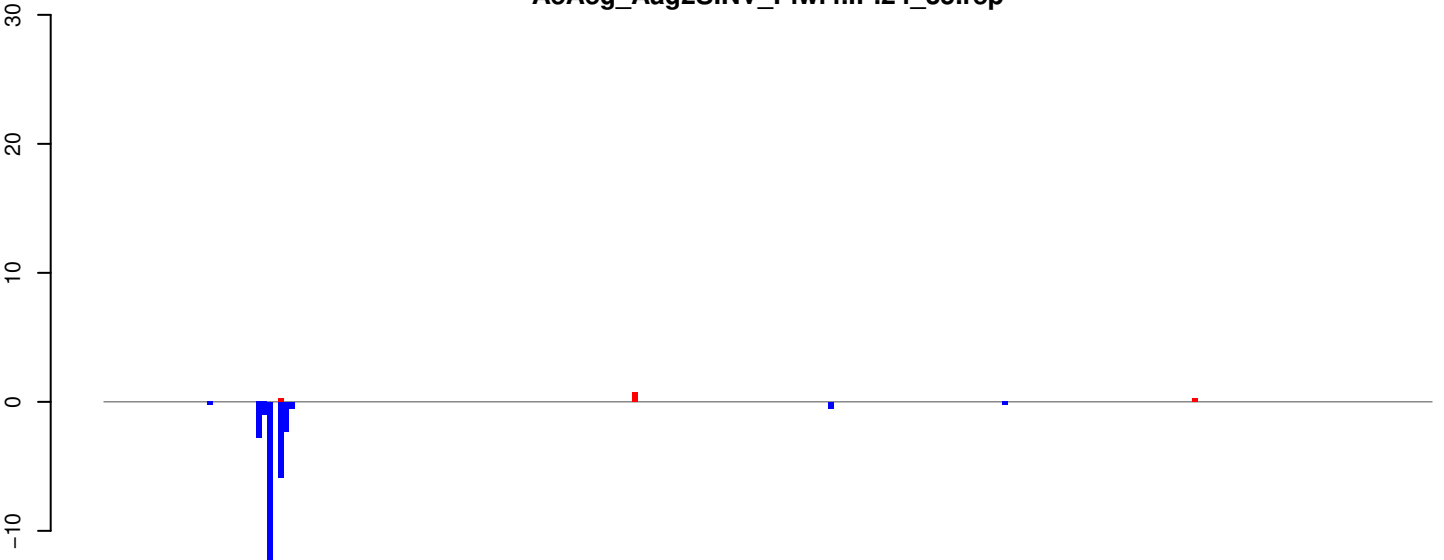
Window size=25, length=5069, TE@TF000034-CR1_Ele5:1-5069

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



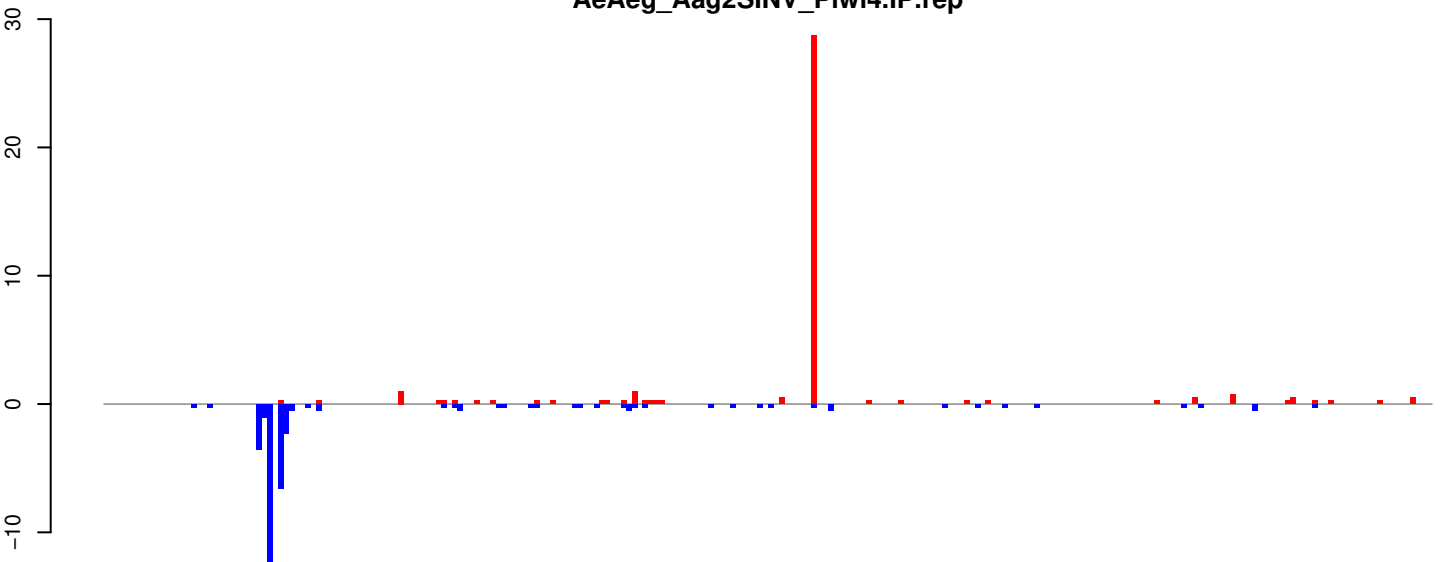
positive=39, negative=10, total=49

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=31, total=32

AeAeg_Aag2SINV_Piwi4.IP.rep

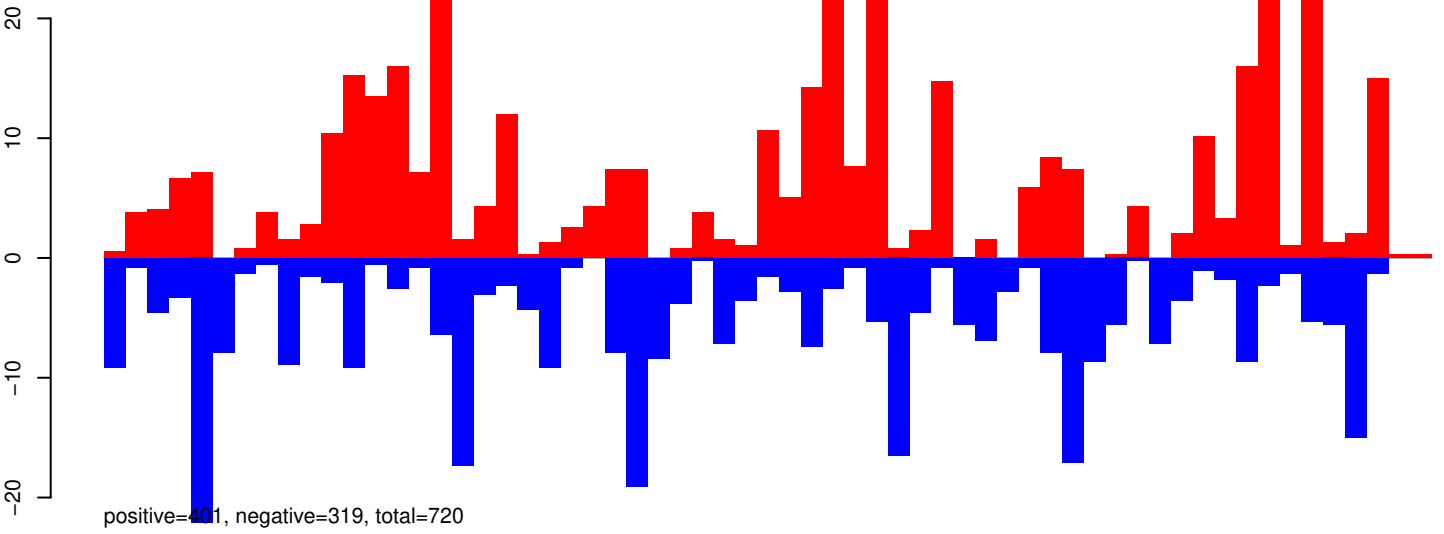


positive=40, negative=41, total=81

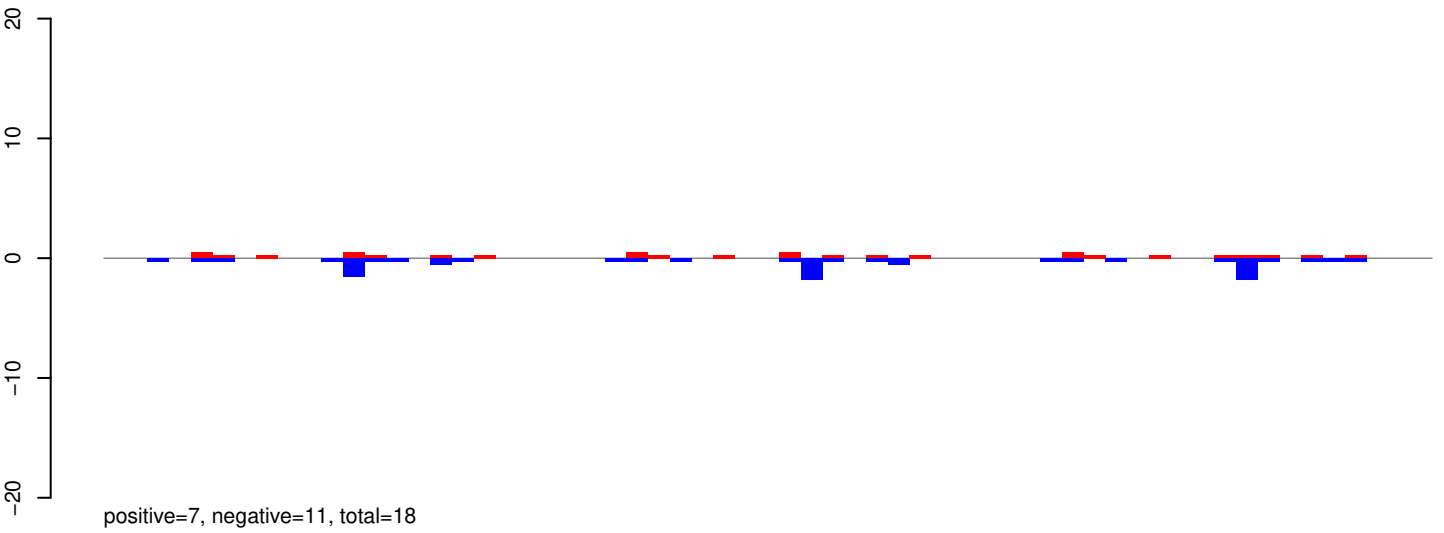
Window size=25, length=6094, TE@Loner_Ele1:1-6094

0 1000 2000 3000 4000 5000 6000

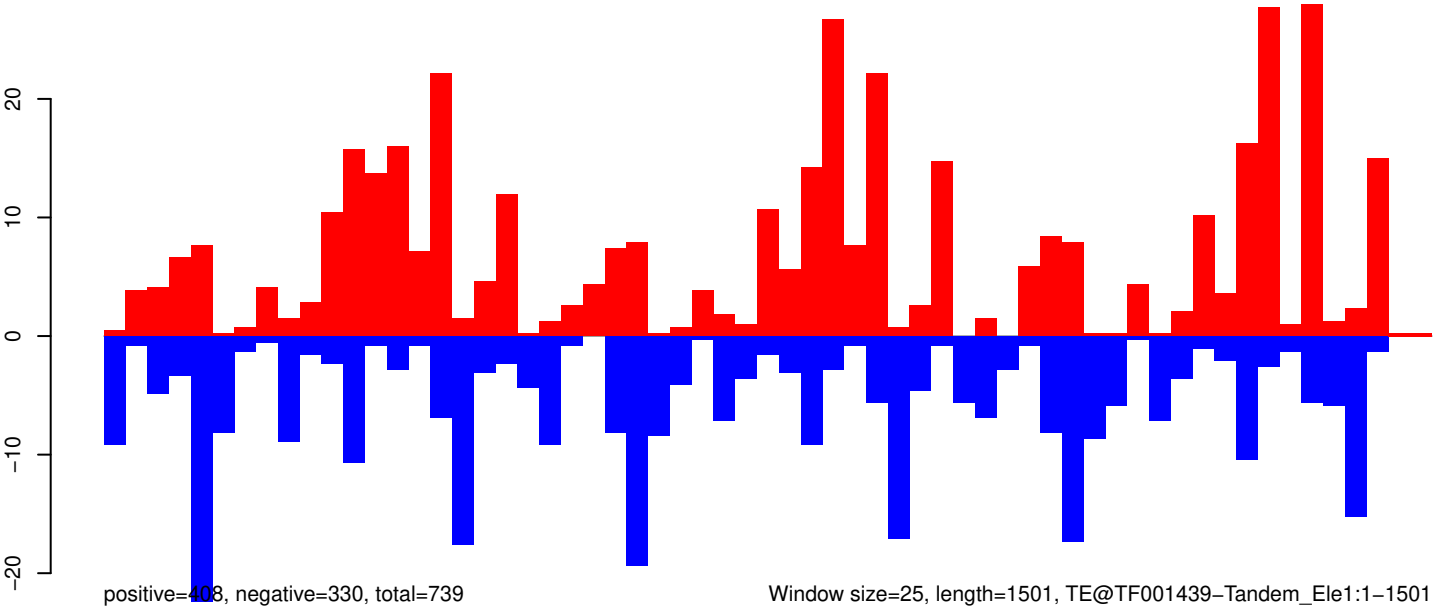
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



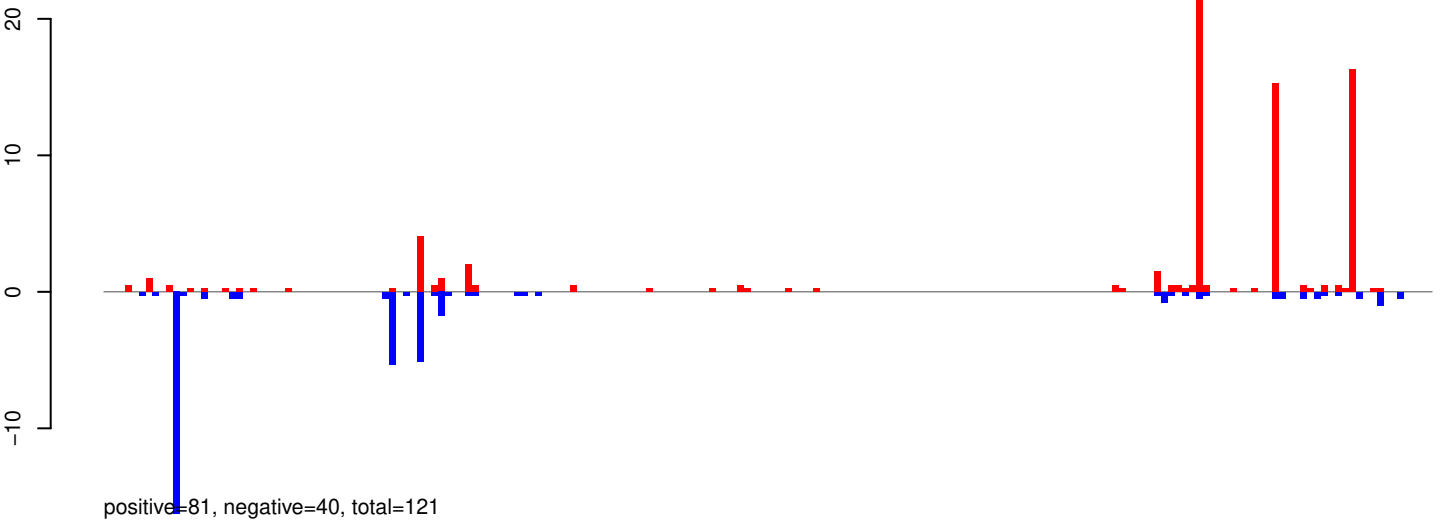
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



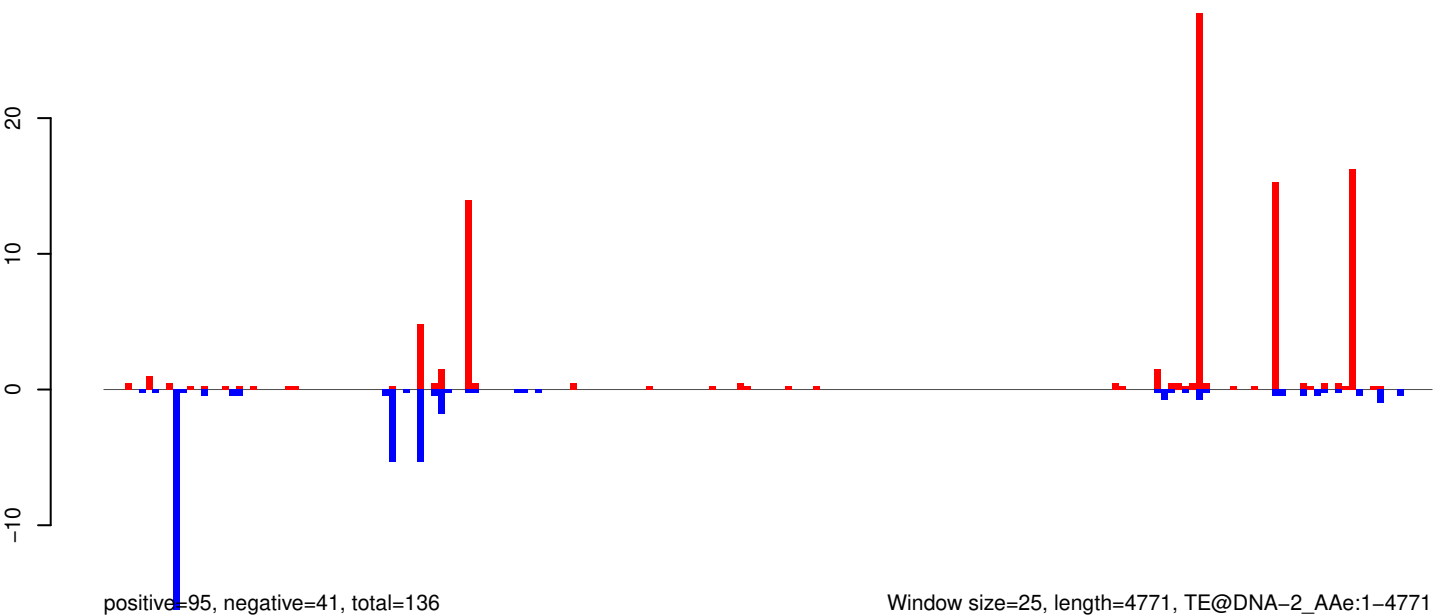
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



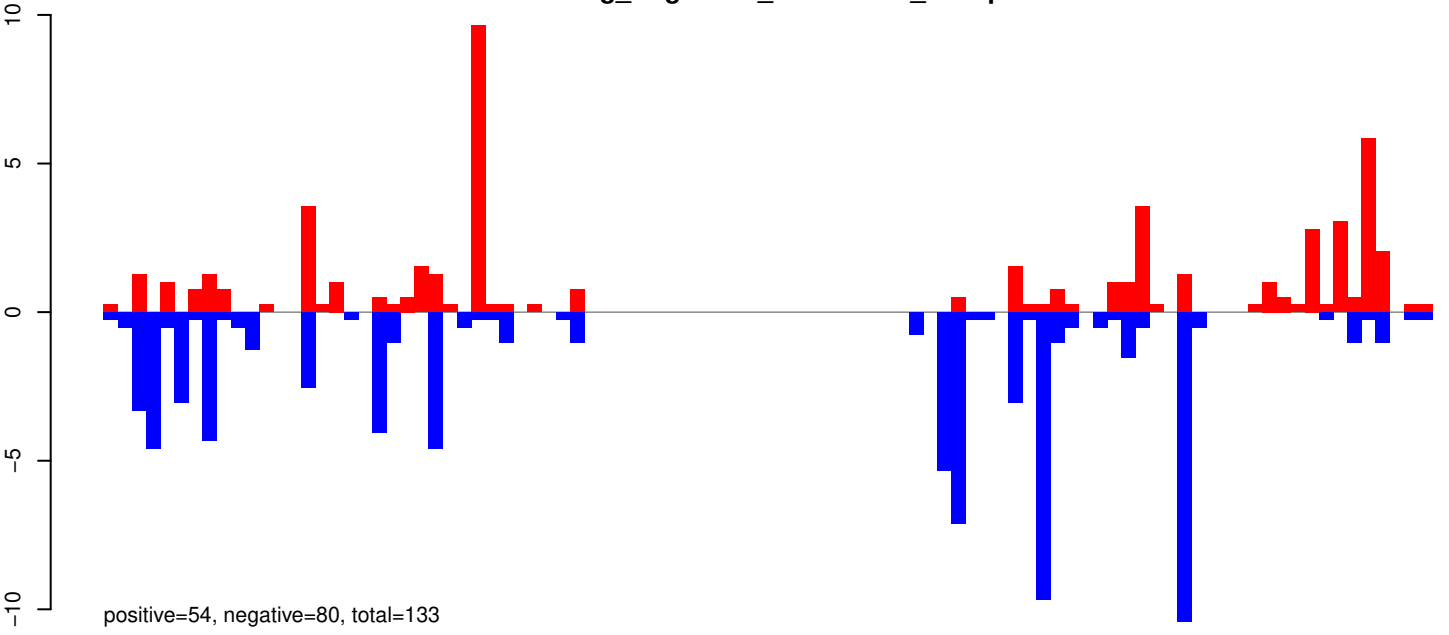
AeAeg_Aag2SINV_Piwi4.IP.rep



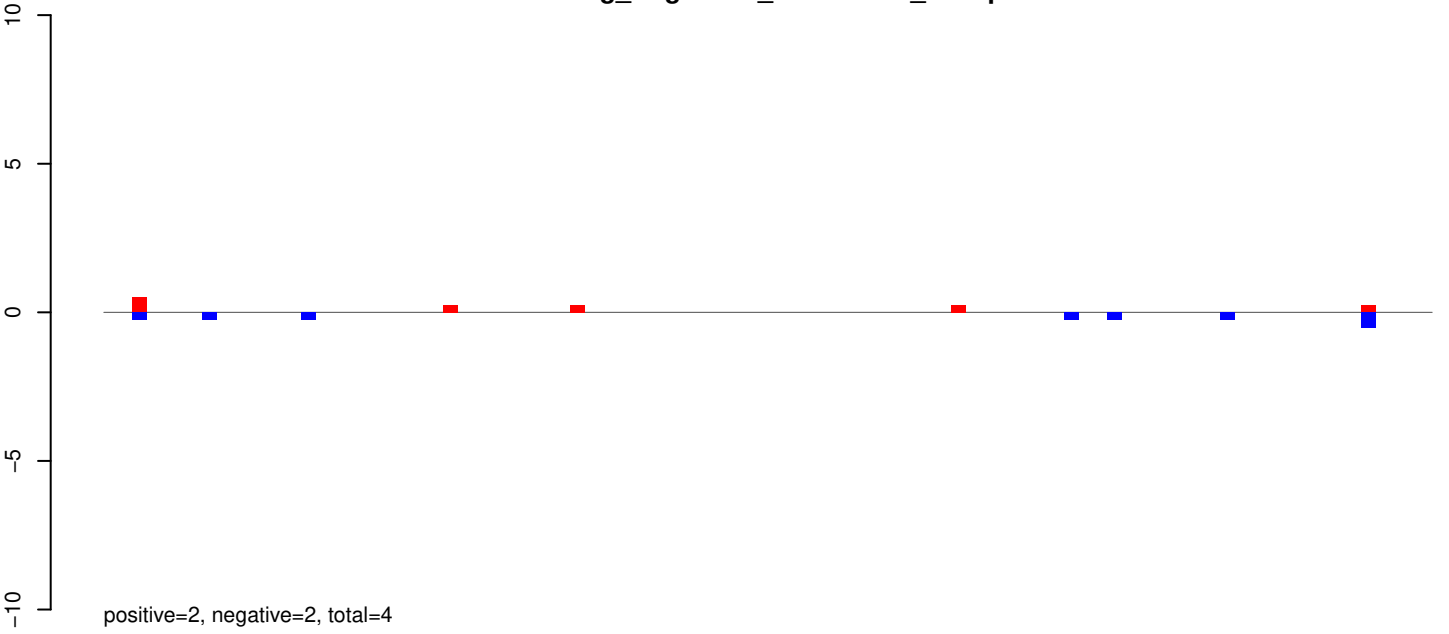
Window size=25, length=4771, TE@DNA-2_AAe:1-4771

0 1000 2000 3000 4000

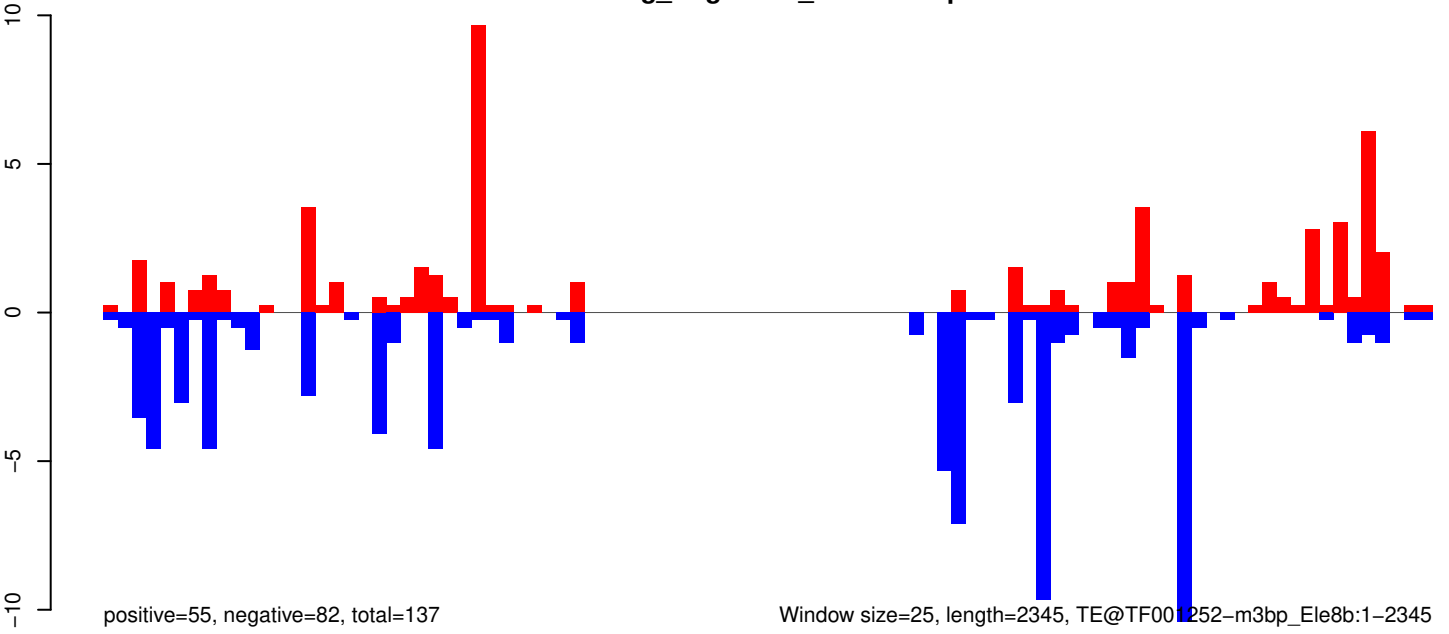
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



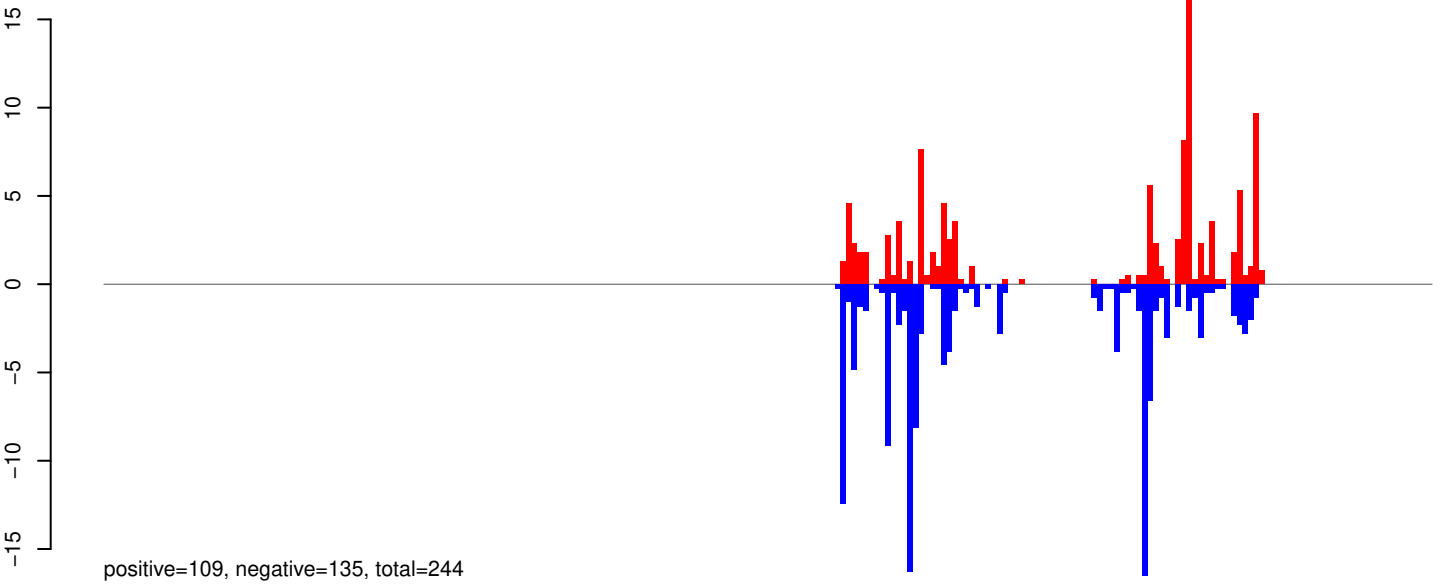
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



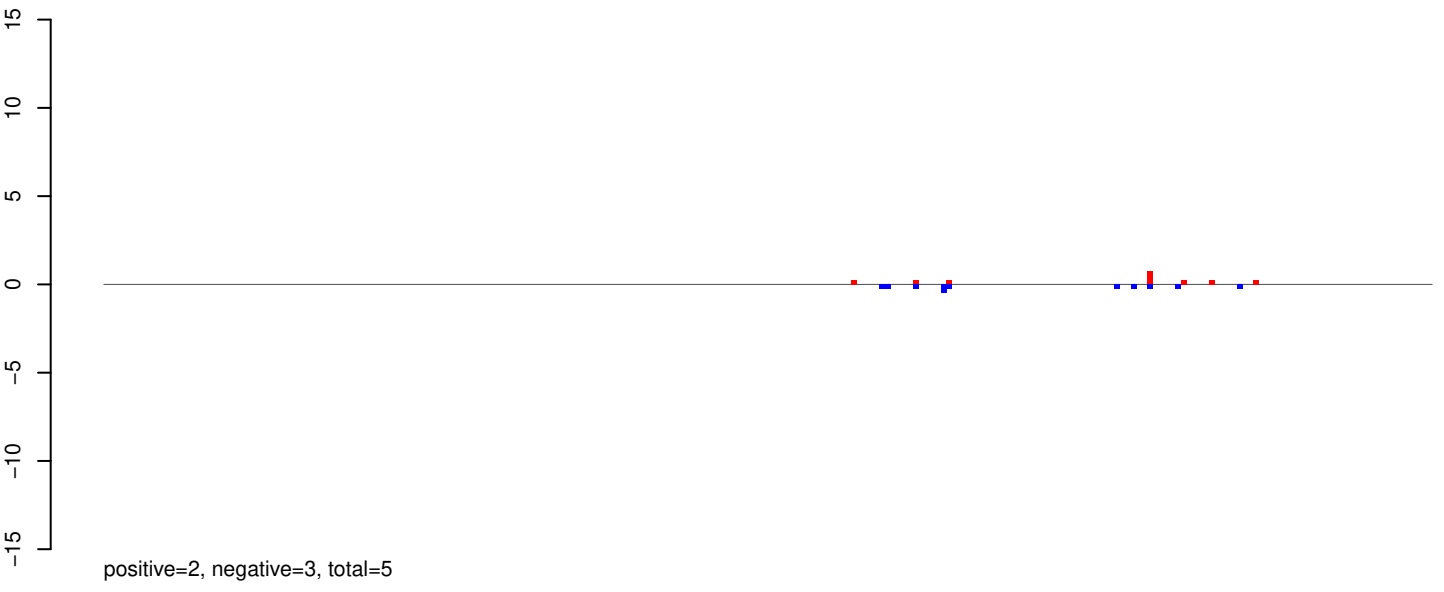
AeAeg_Aag2SINV_Piwi4.IP.rep



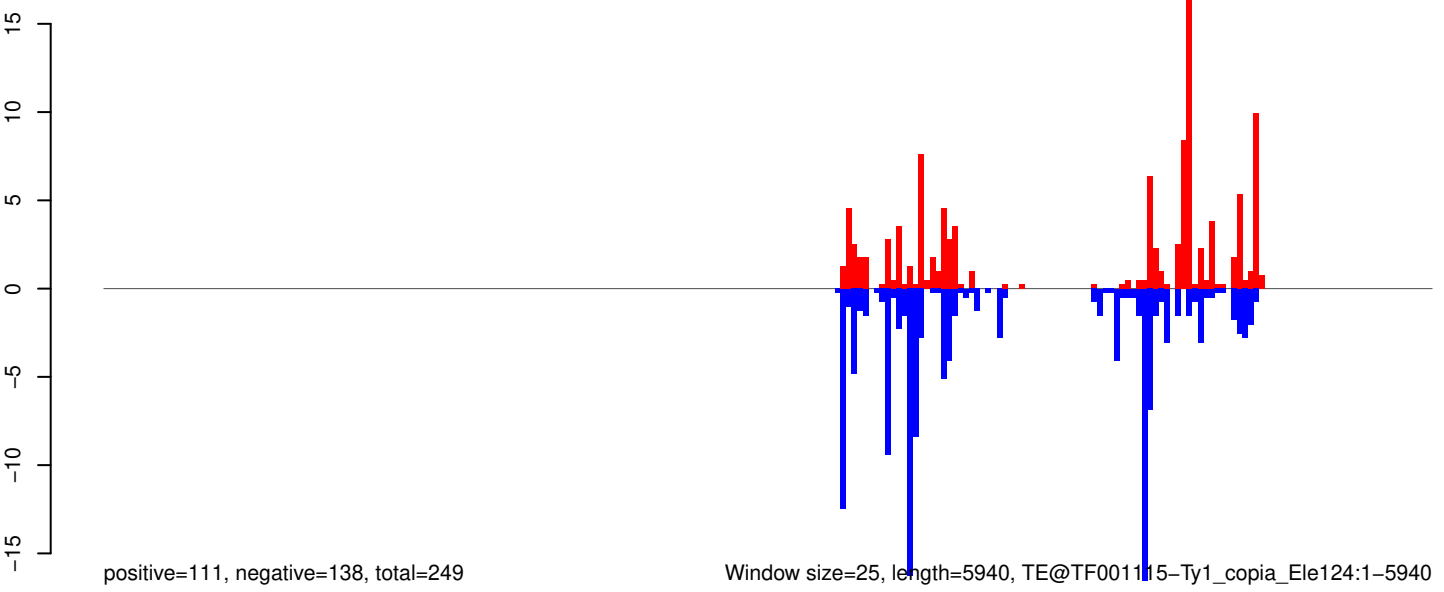
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

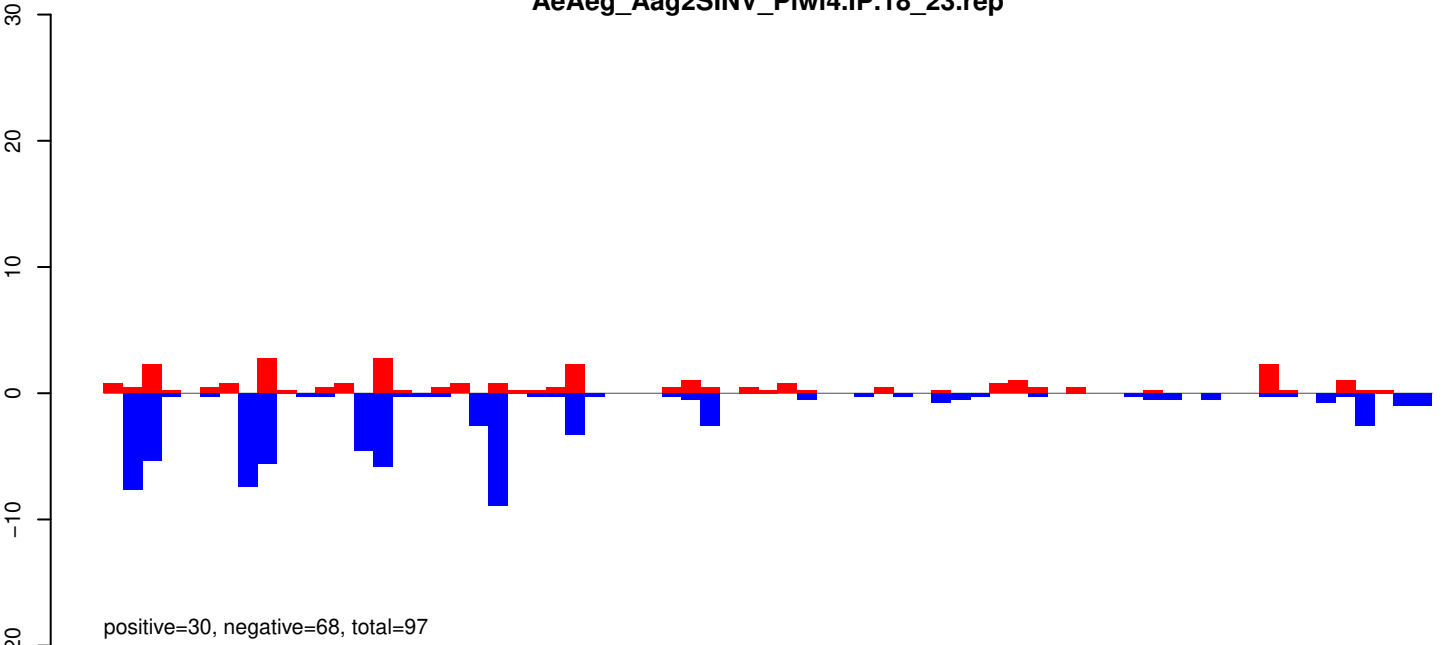


AeAeg_Aag2SINV_Piwi4.IP.rep

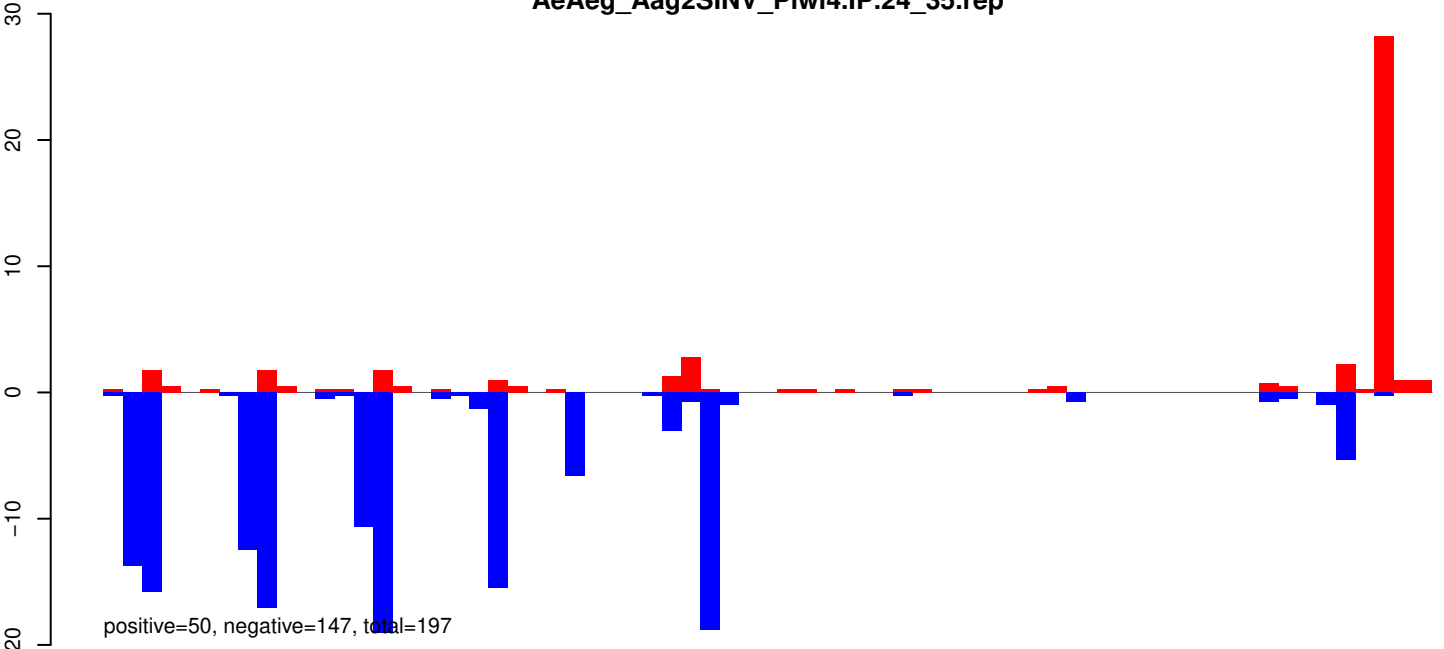


0 1000 2000 3000 4000 5000 6000

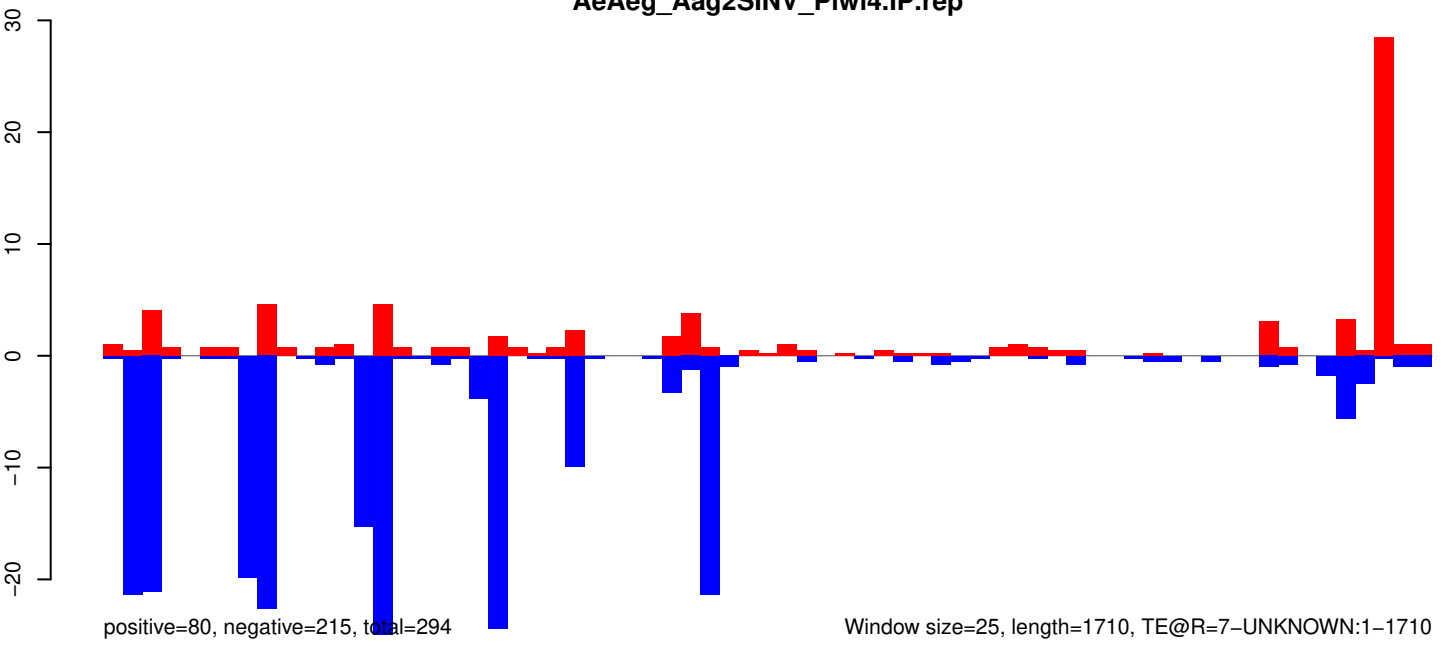
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

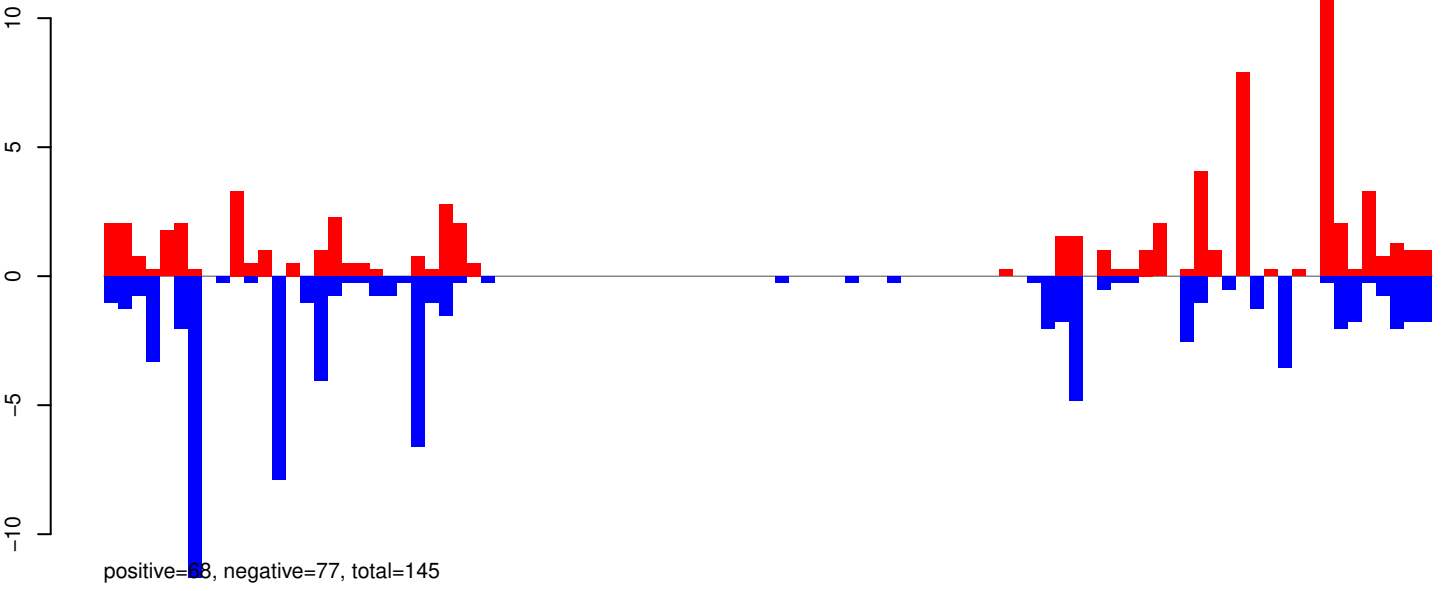


AeAeg_Aag2SINV_Piwi4.IP.rep

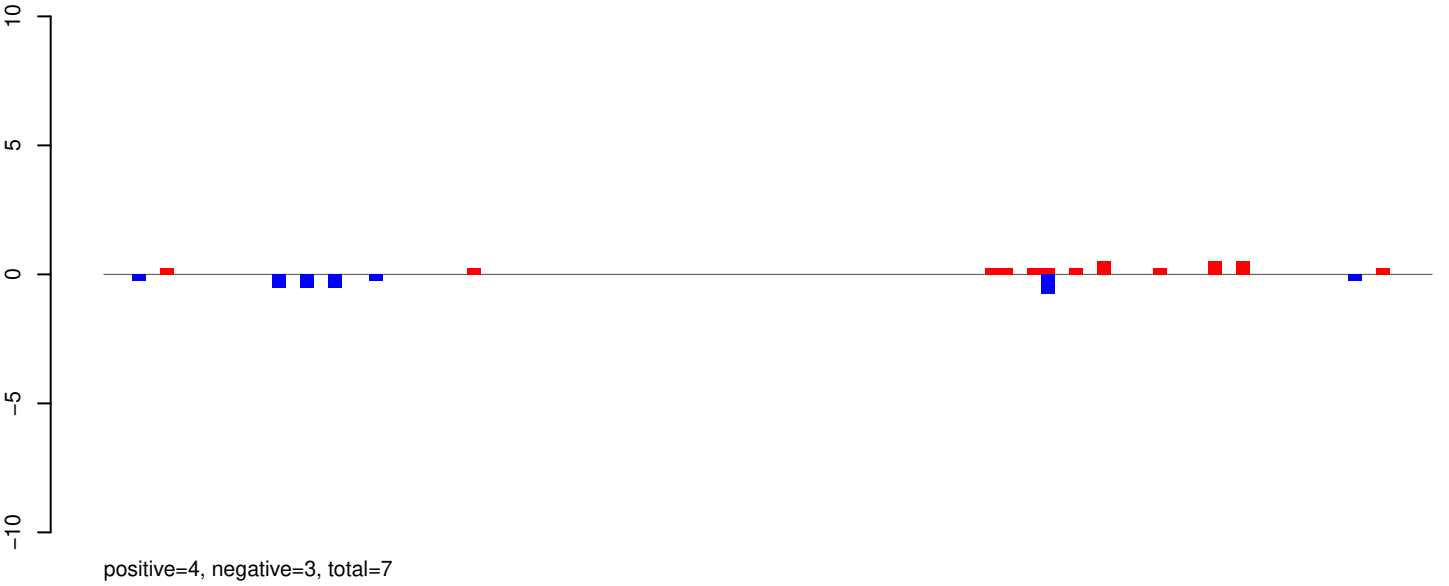


Window size=25, length=1710, TE@R=7-UNKNOWN:1-1710

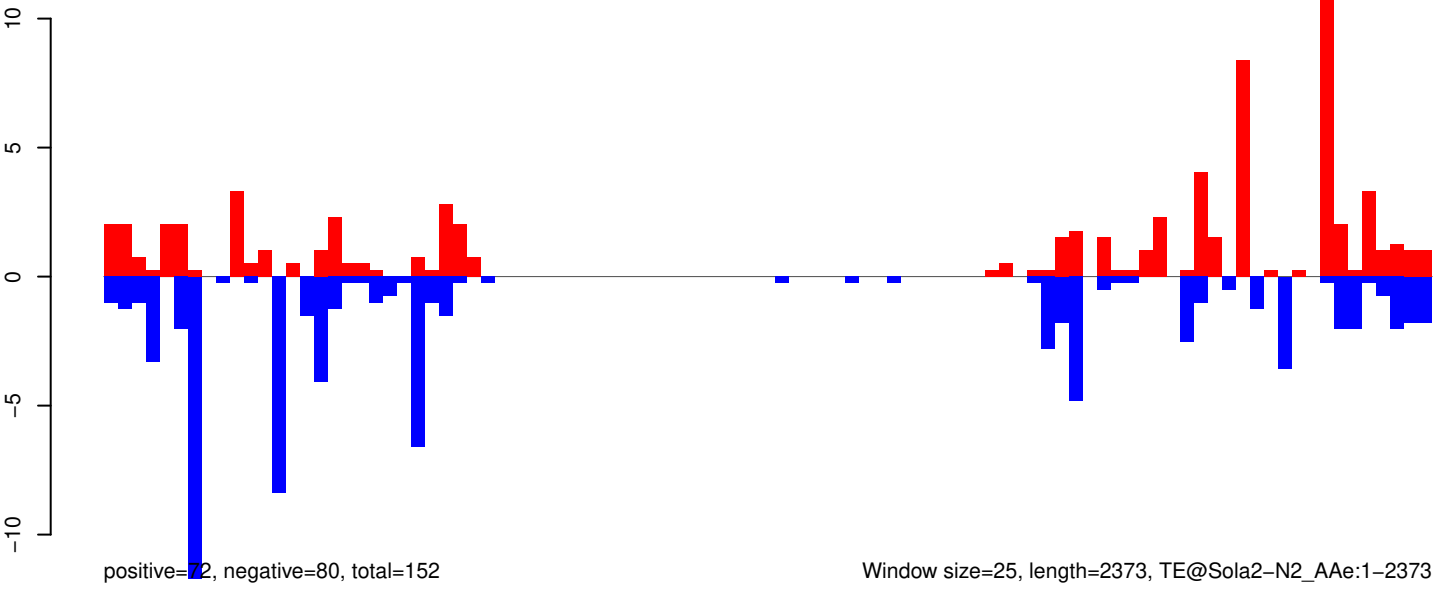
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



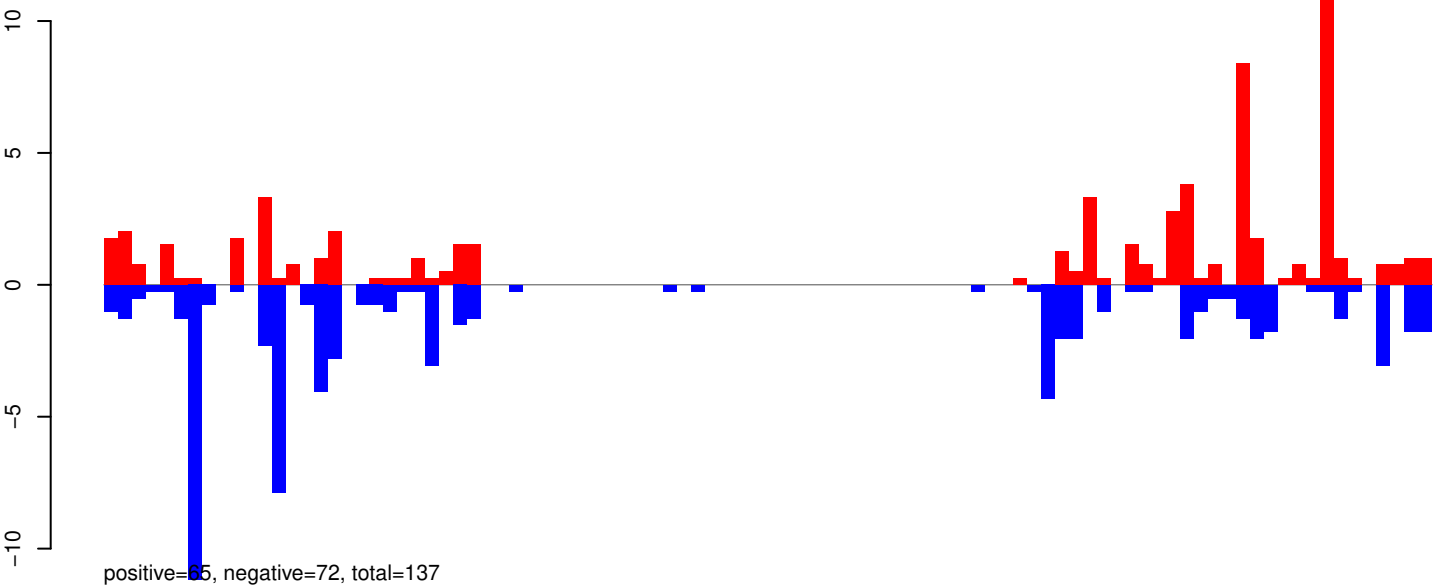
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



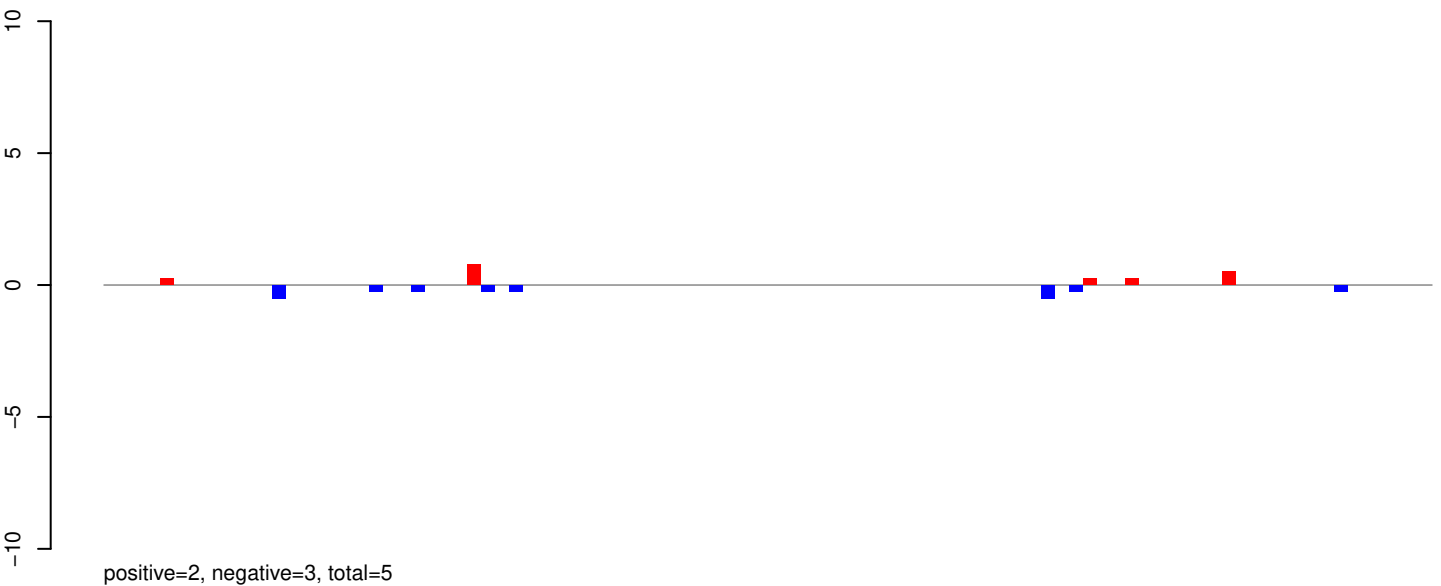
AeAeg_Aag2SINV_Piwi4.IP.rep



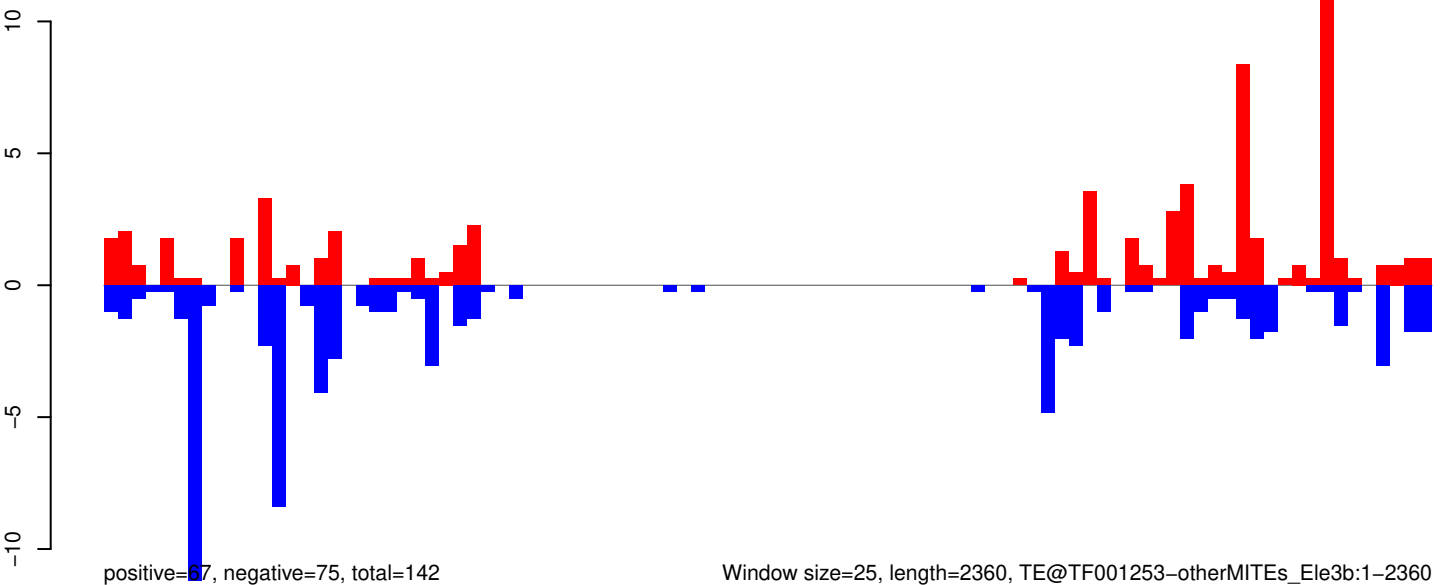
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



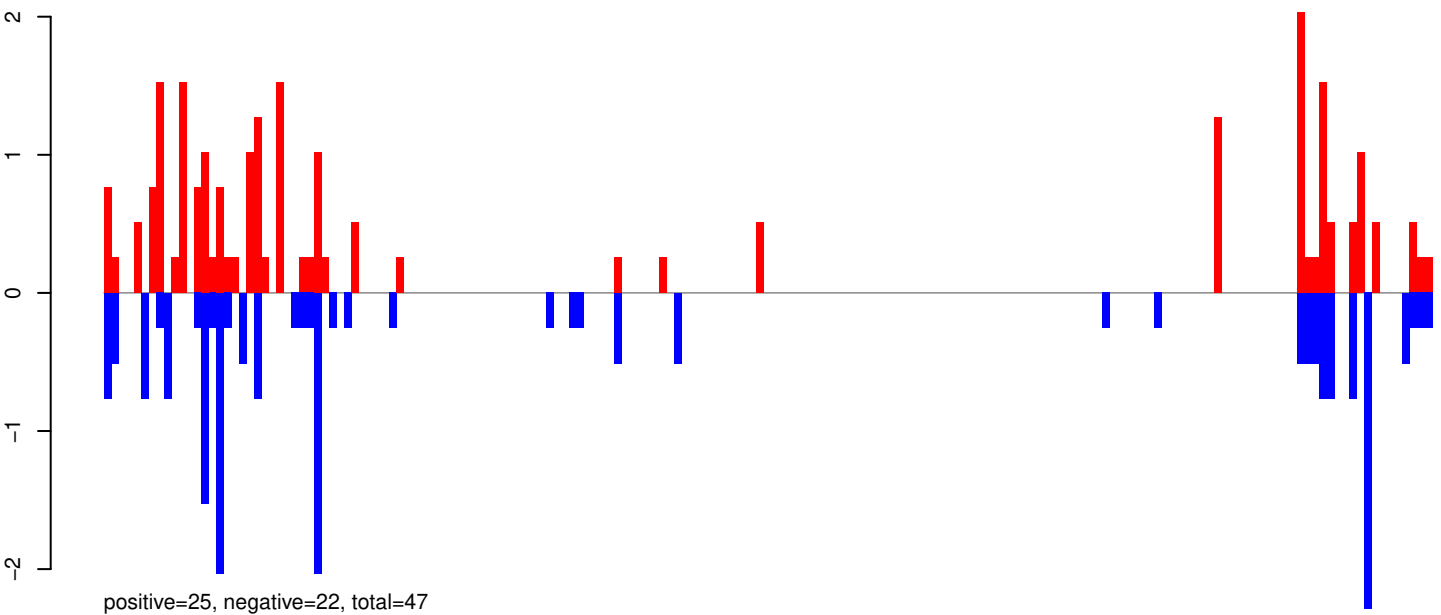
AeAeg_Aag2SINV_Piwi4.IP.rep



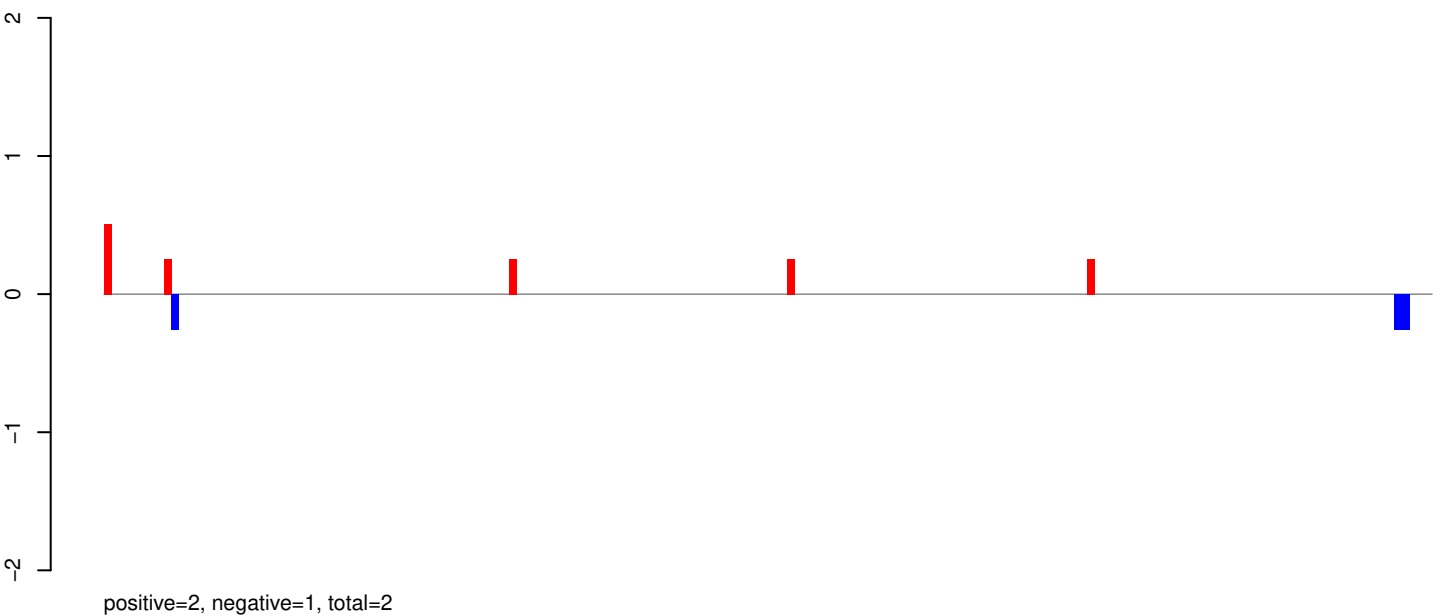
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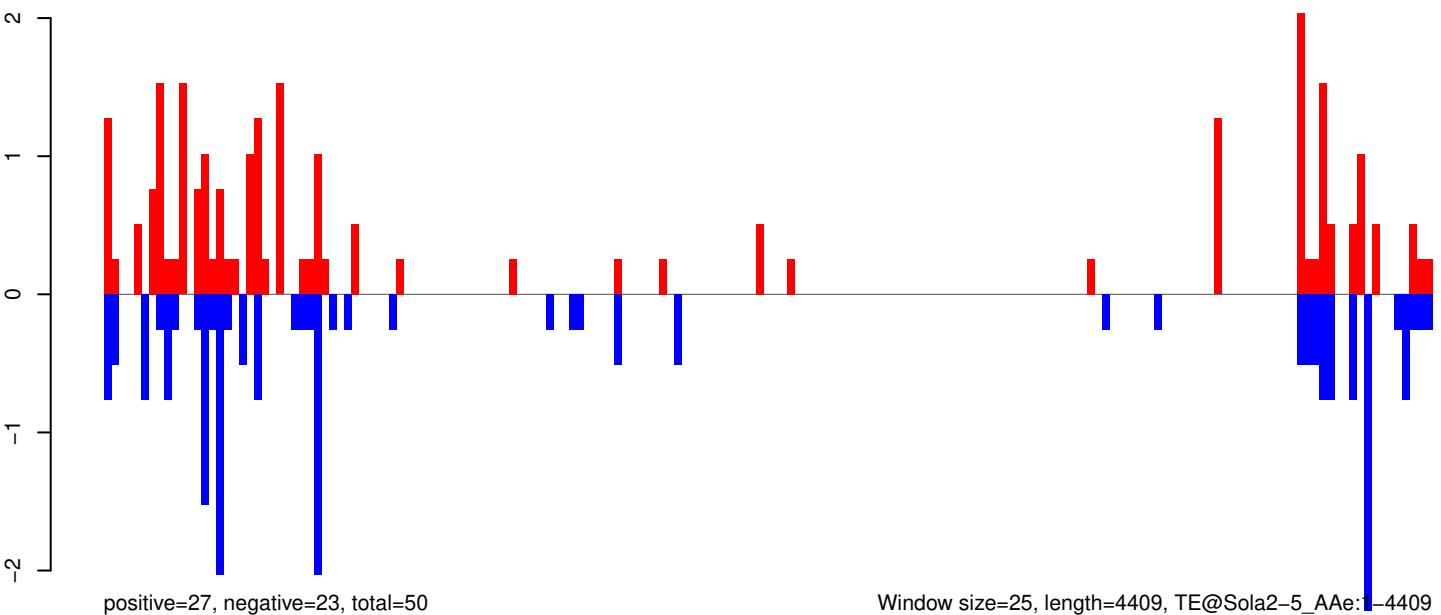
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

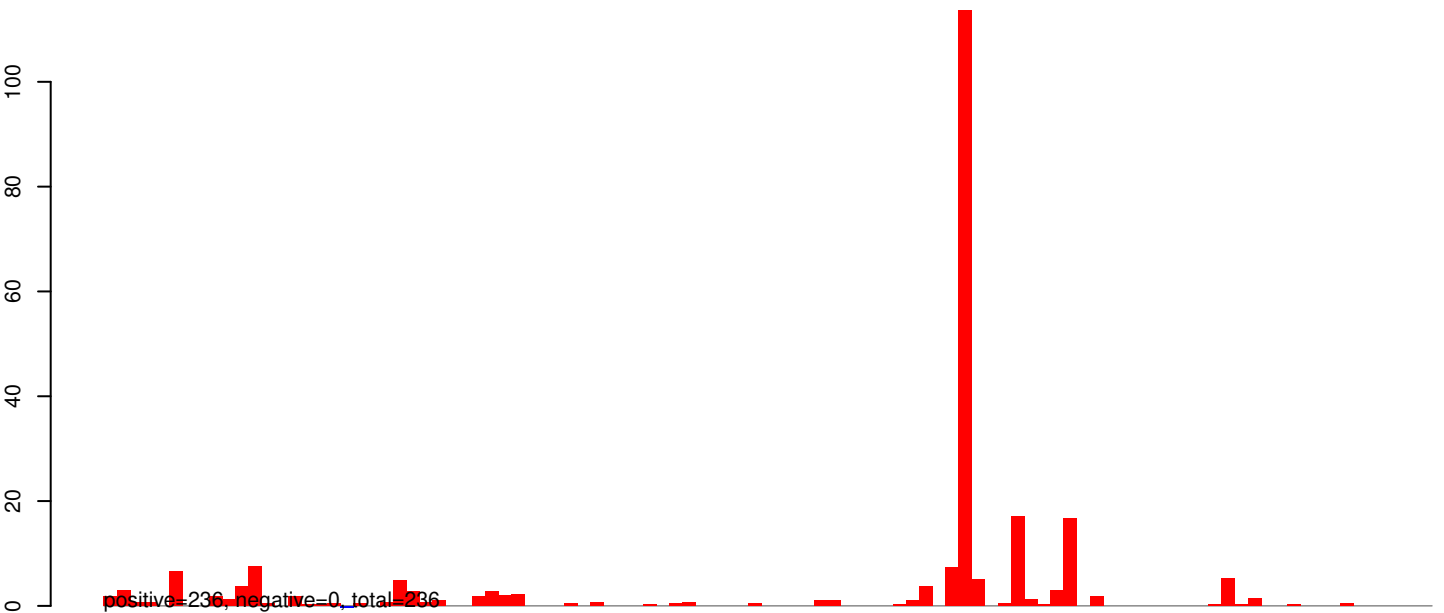


Window size=25, length=4409, TE@Sola2-5_AAE:1-4409

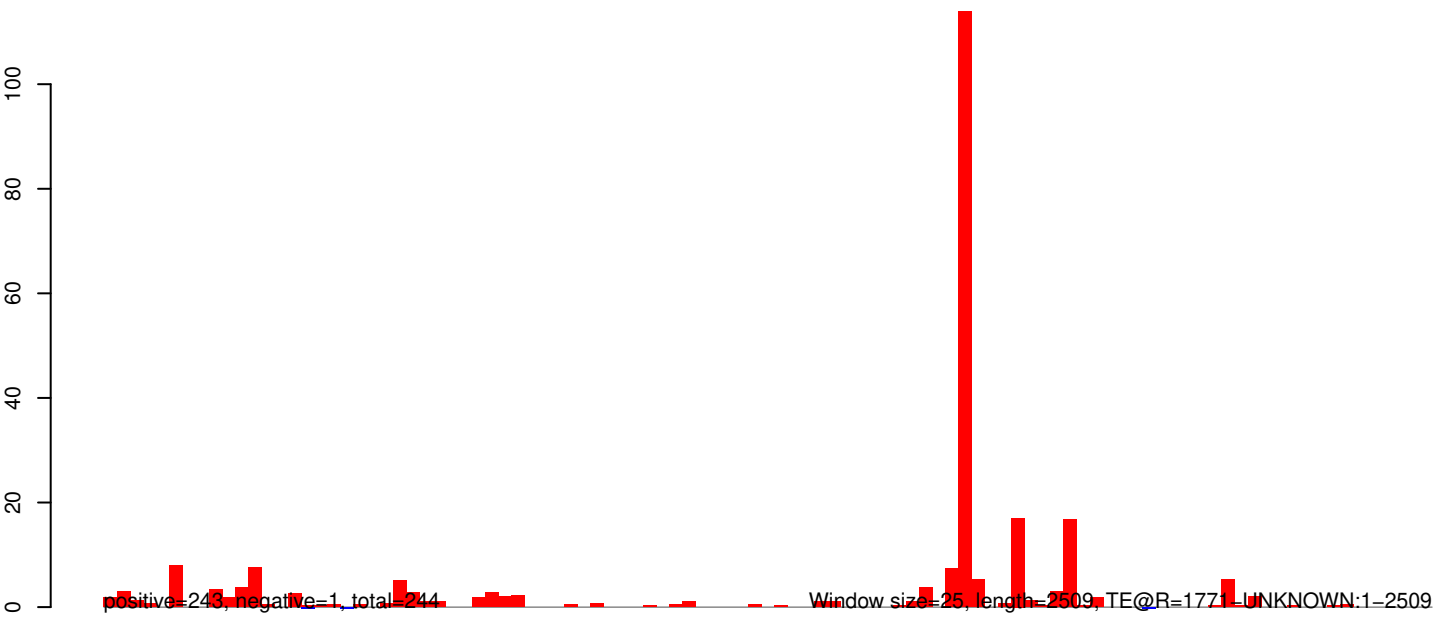
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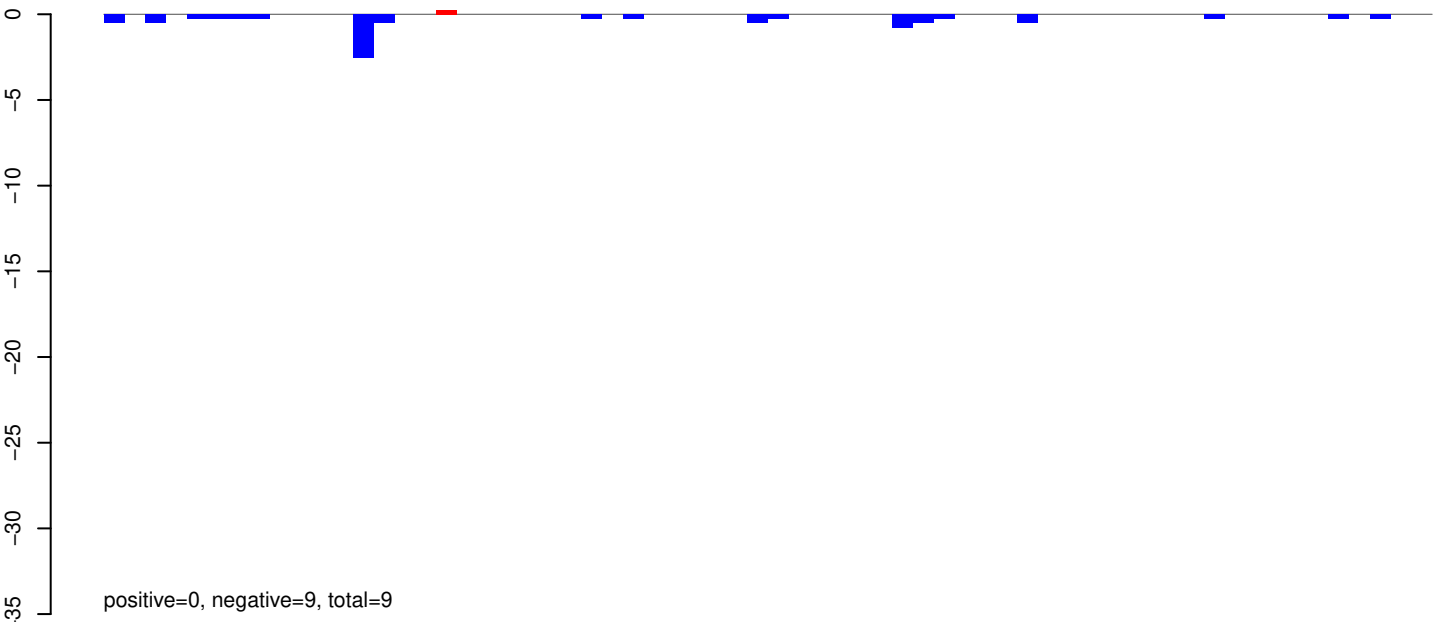
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



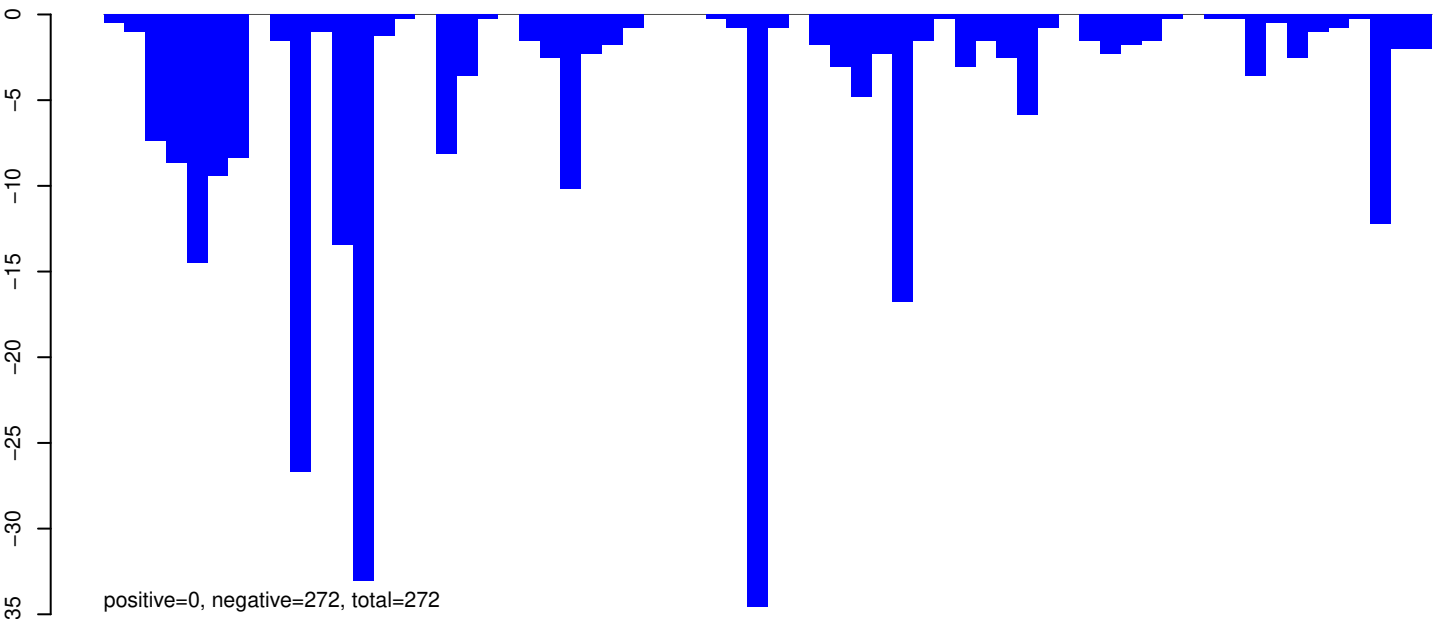
AeAeg_Aag2SINV_Piwi4.IP.rep



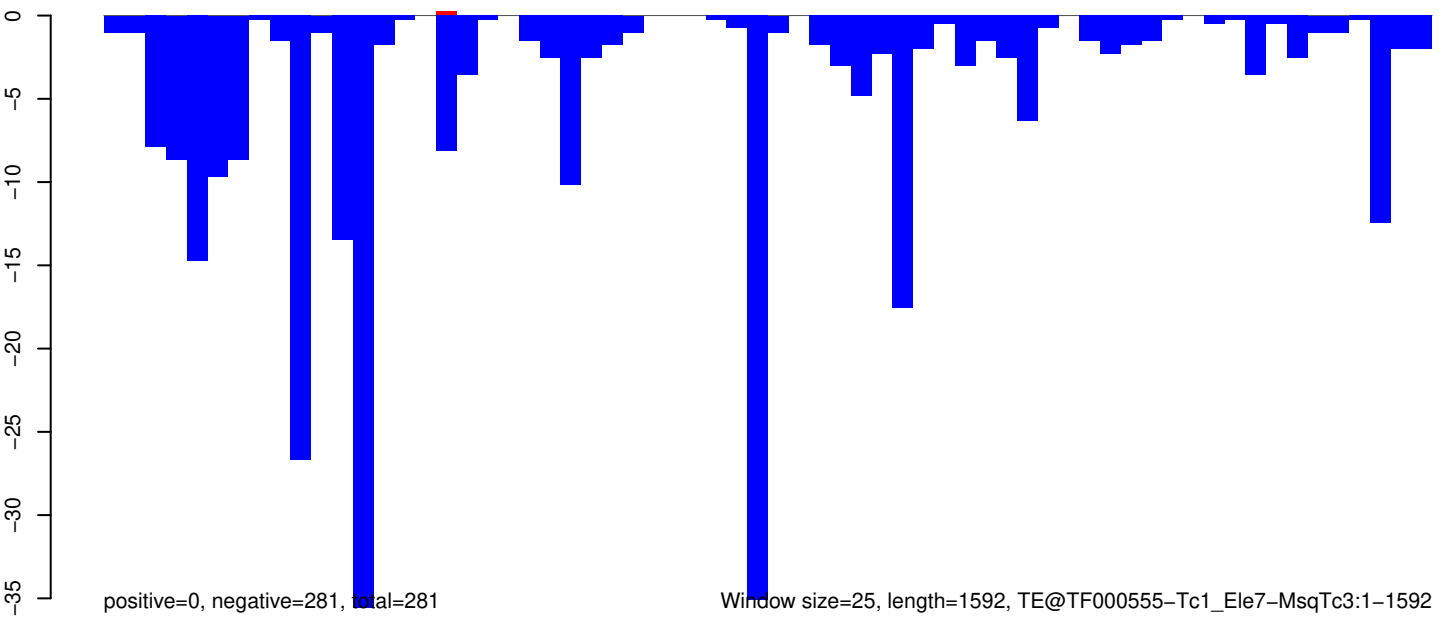
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



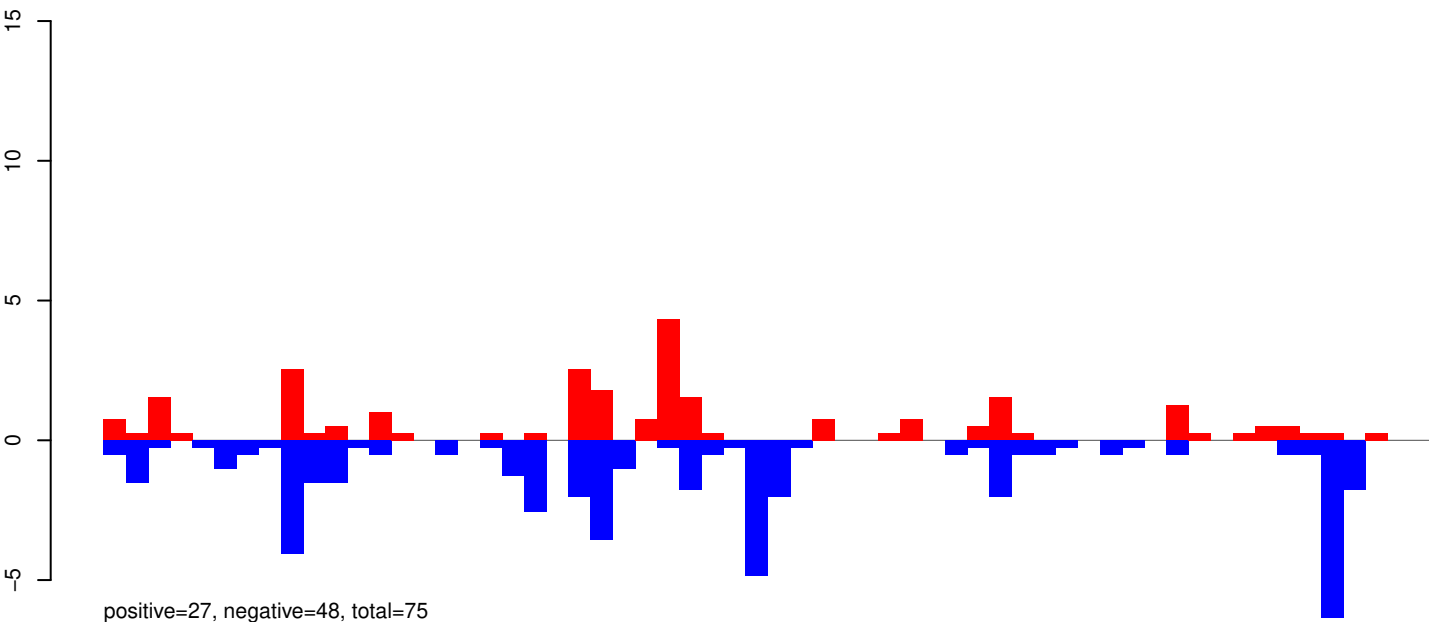
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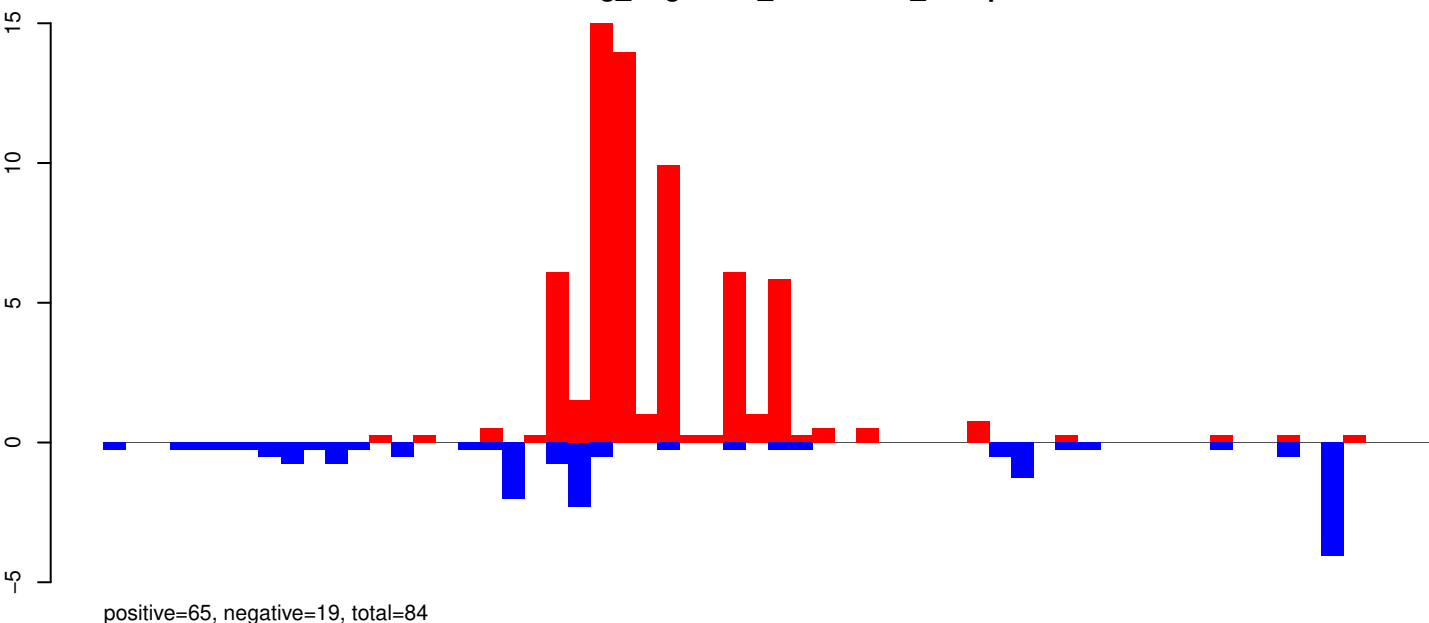
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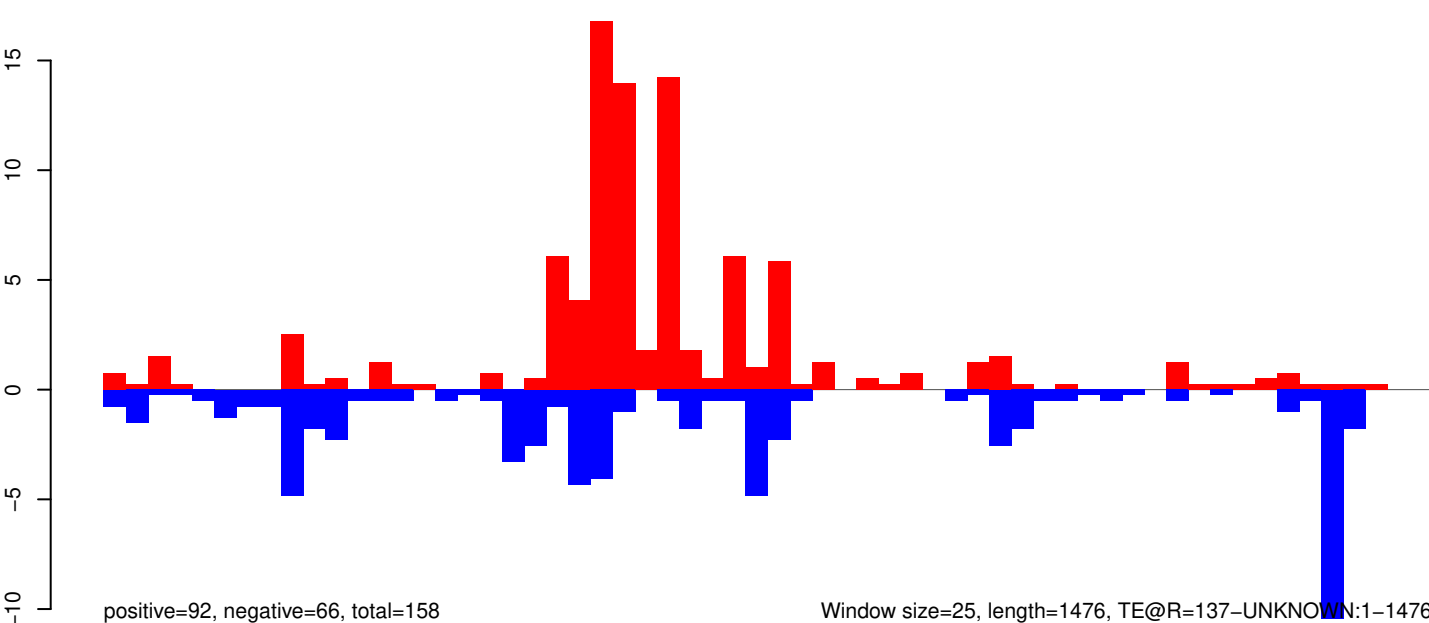
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



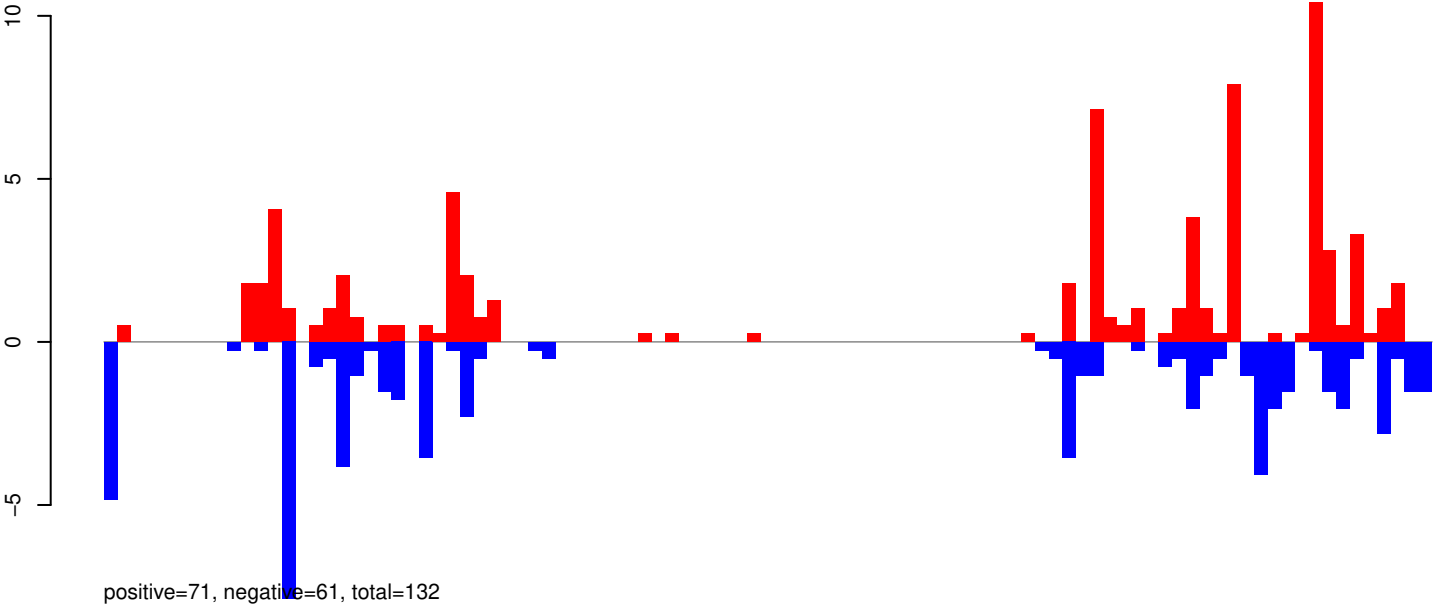
AeAeg_Aag2SINV_Piwi4.IP.rep



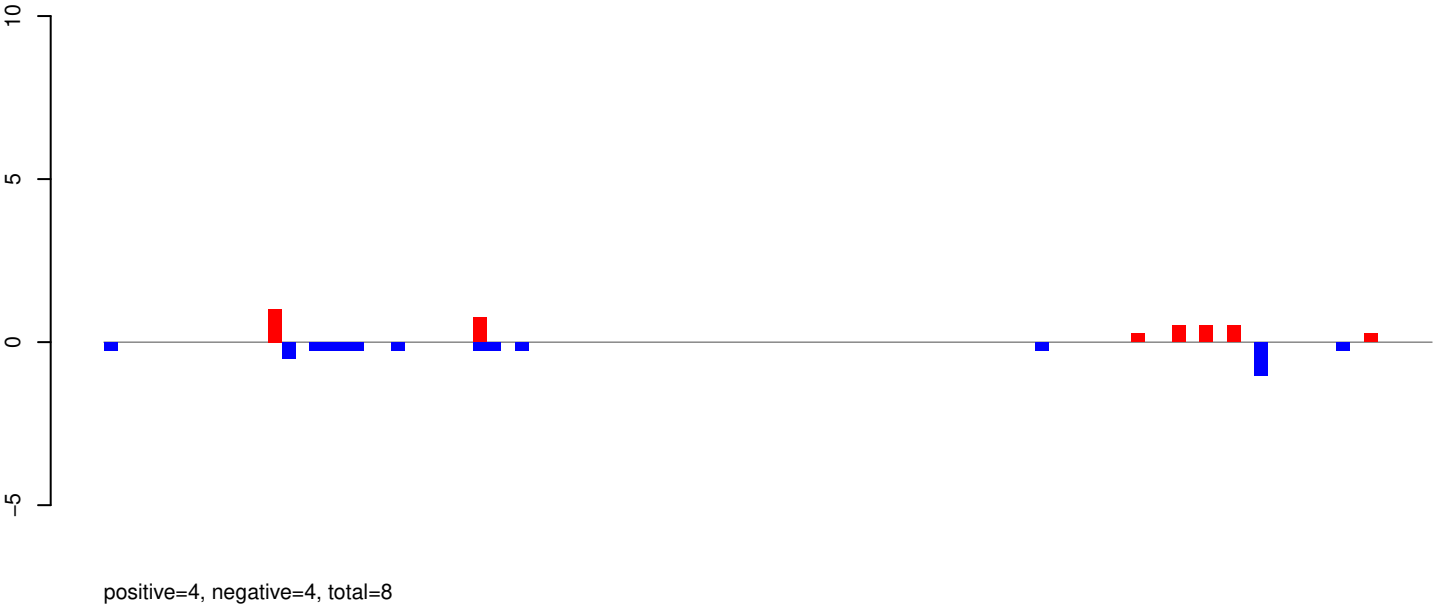
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0 500 1000 1500

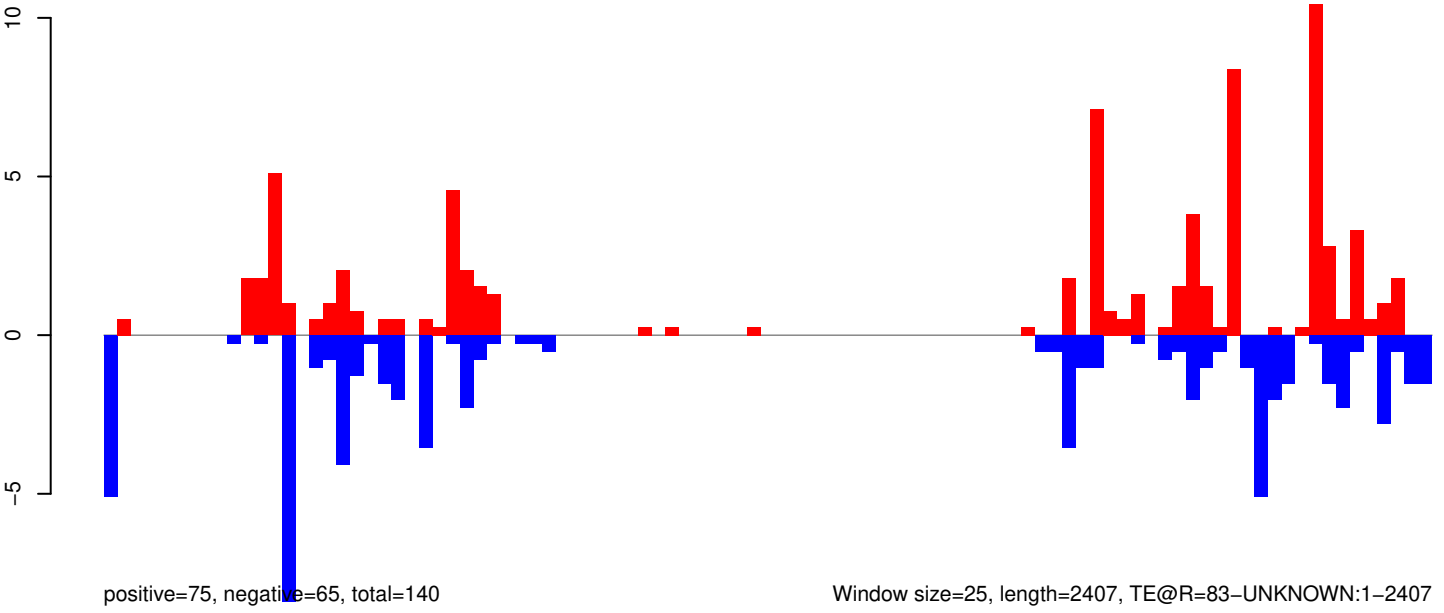
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

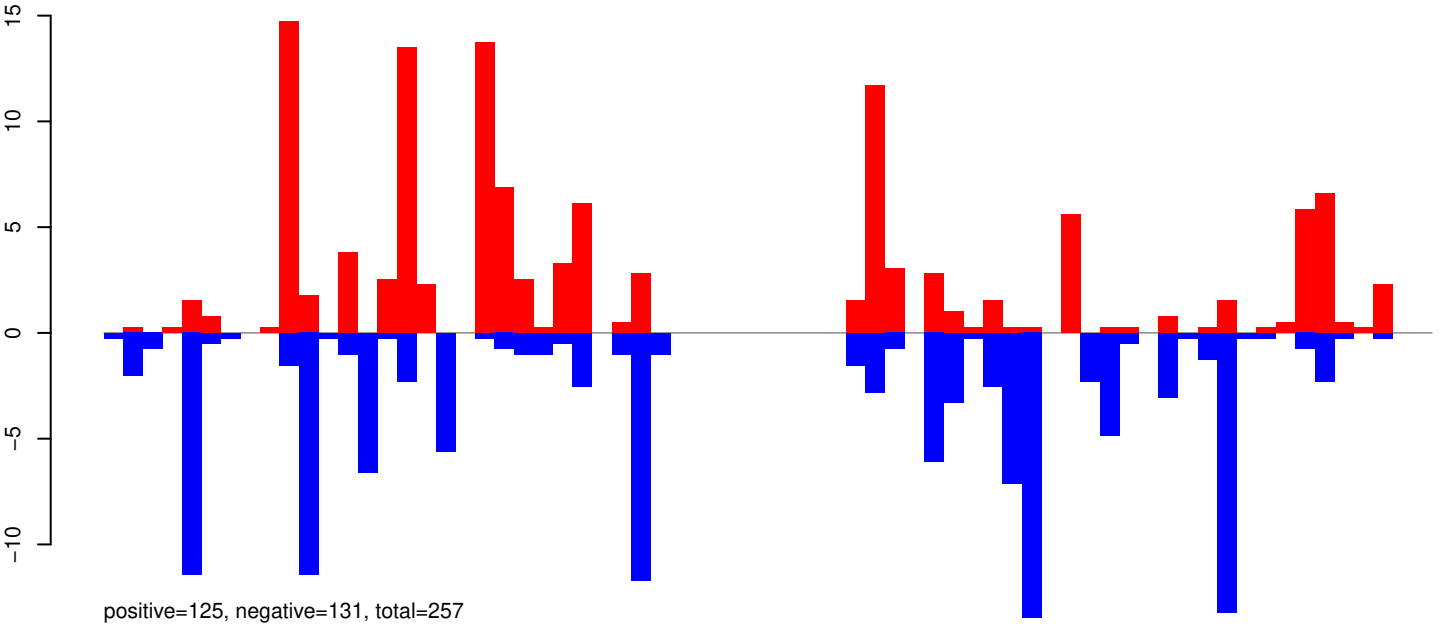


AeAeg_Aag2SINV_Piwi4.IP.rep

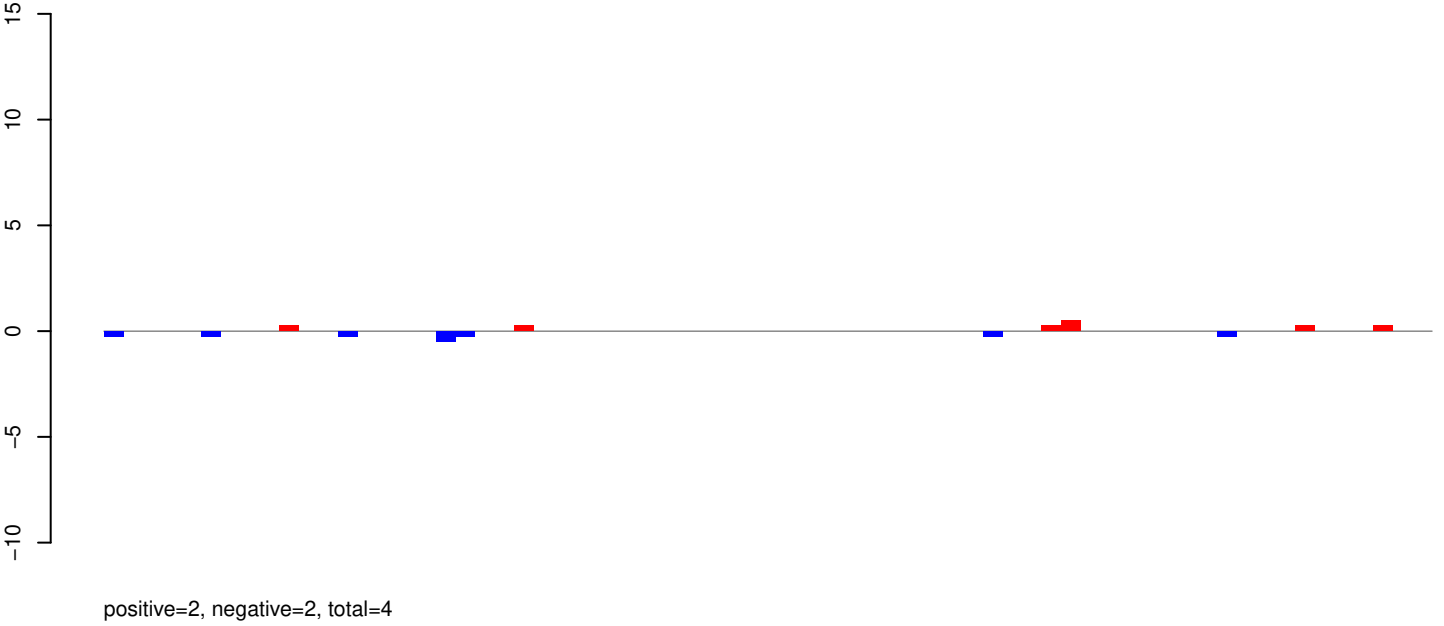


Window size=25, length=2407, TE@R=83-UNKNOWN:1-2407

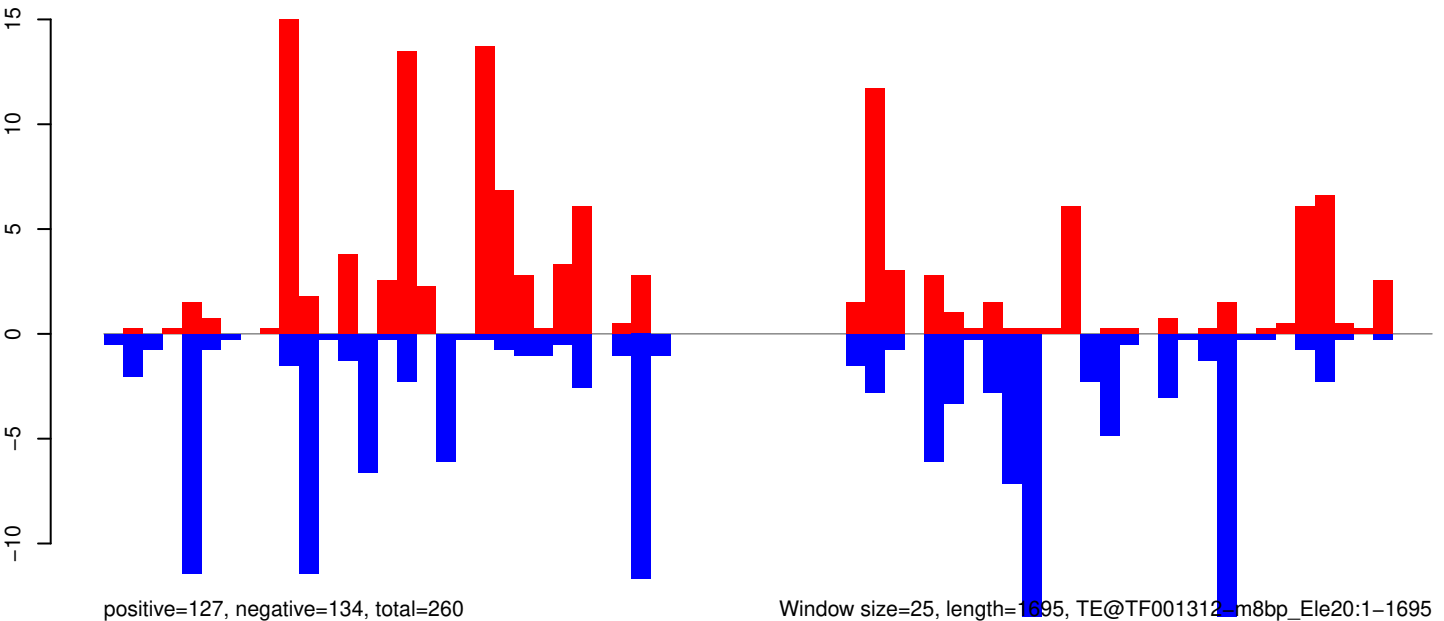
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



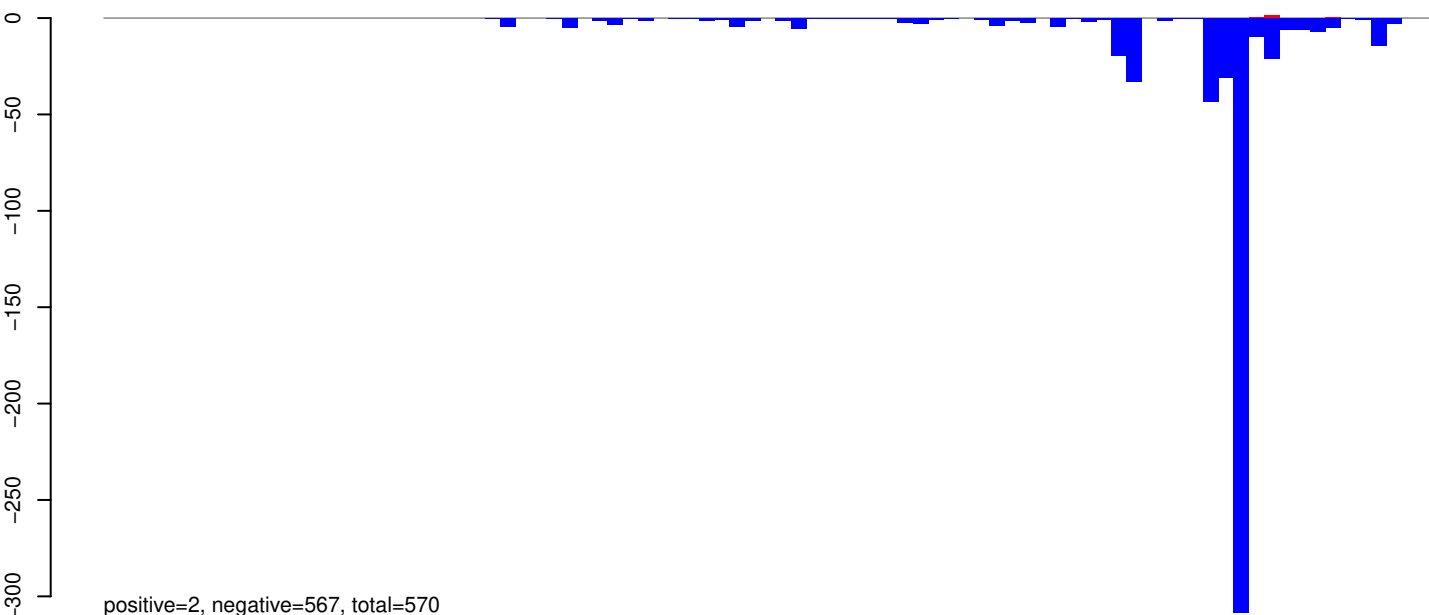
Window size=25, length=1695, TE@TF001312_m8bp_Ele20:1-1695

0 500 1000 1500

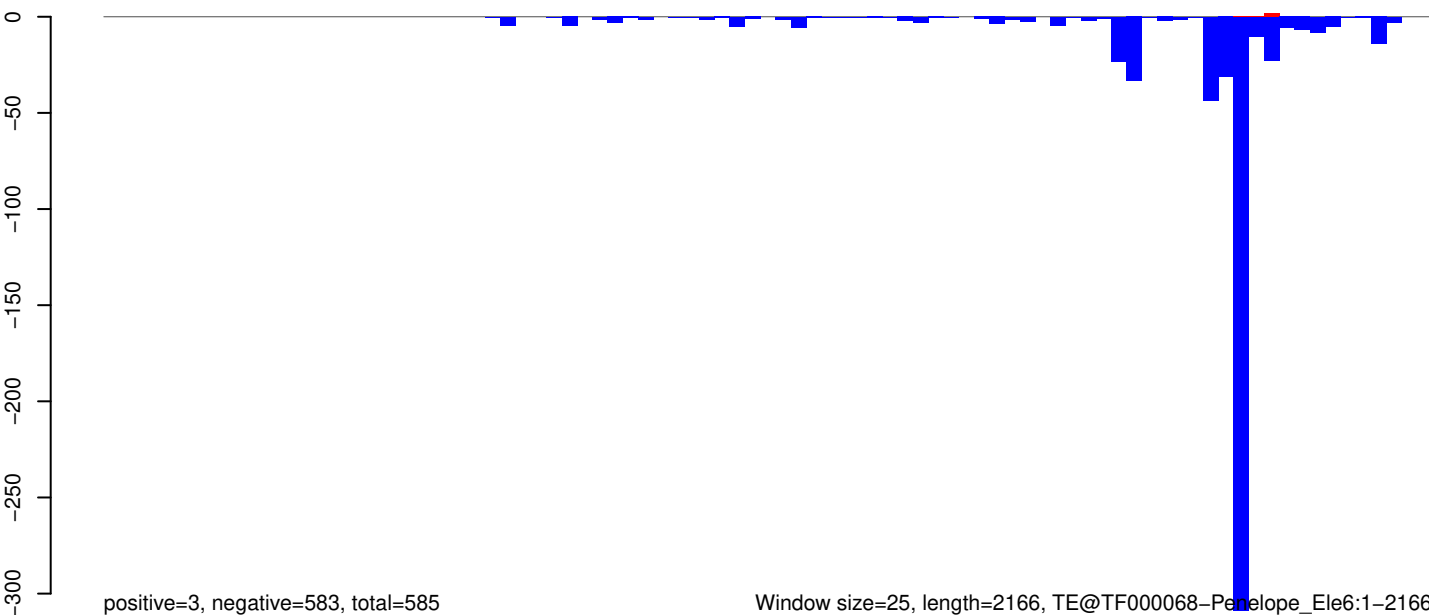
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



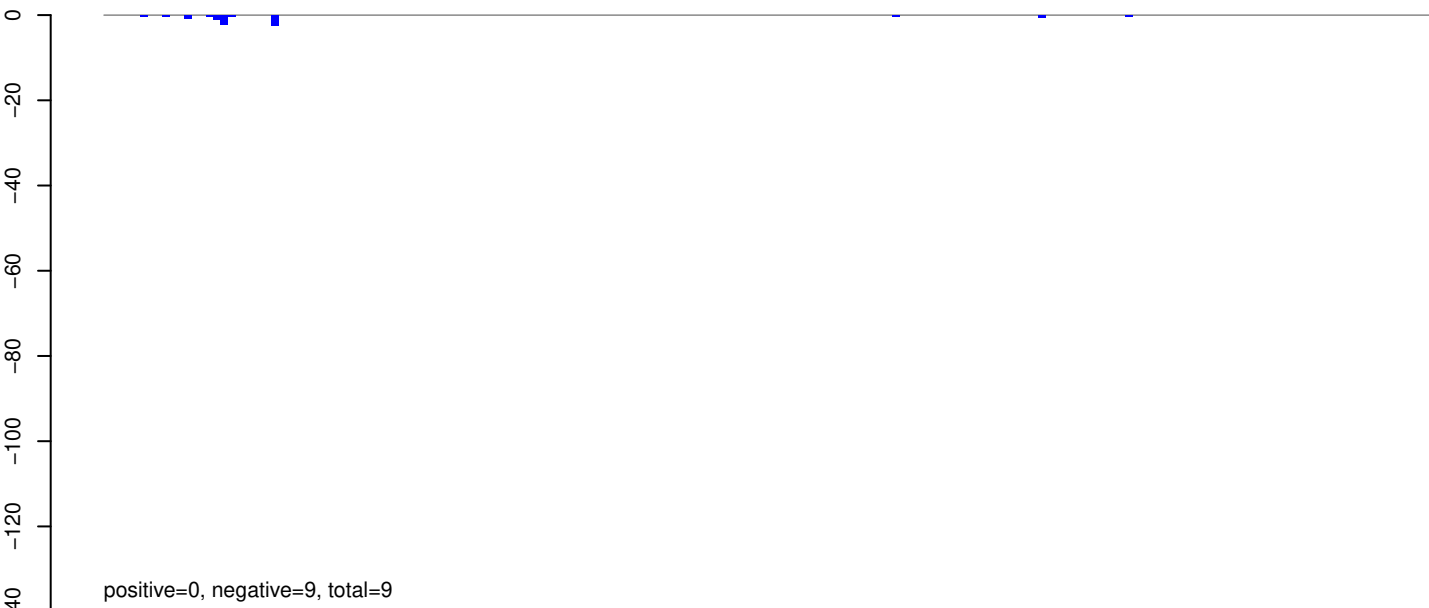
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



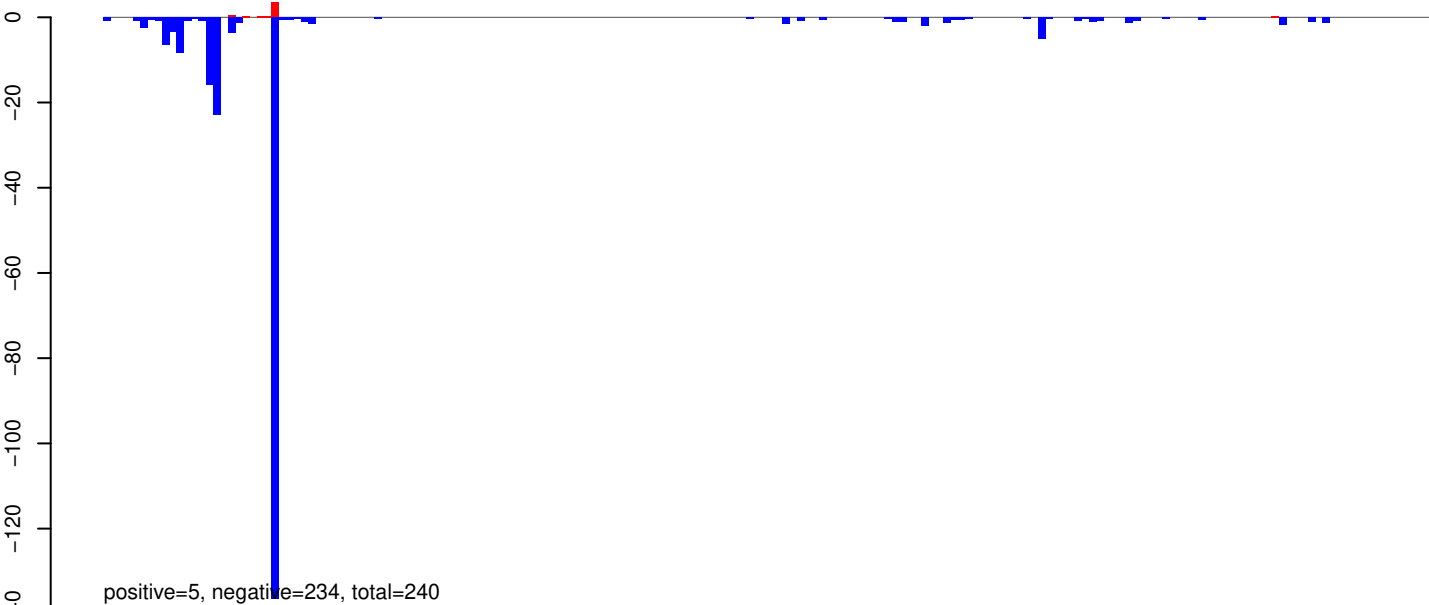
AeAeg_Aag2SINV_Piwi4.IP.rep



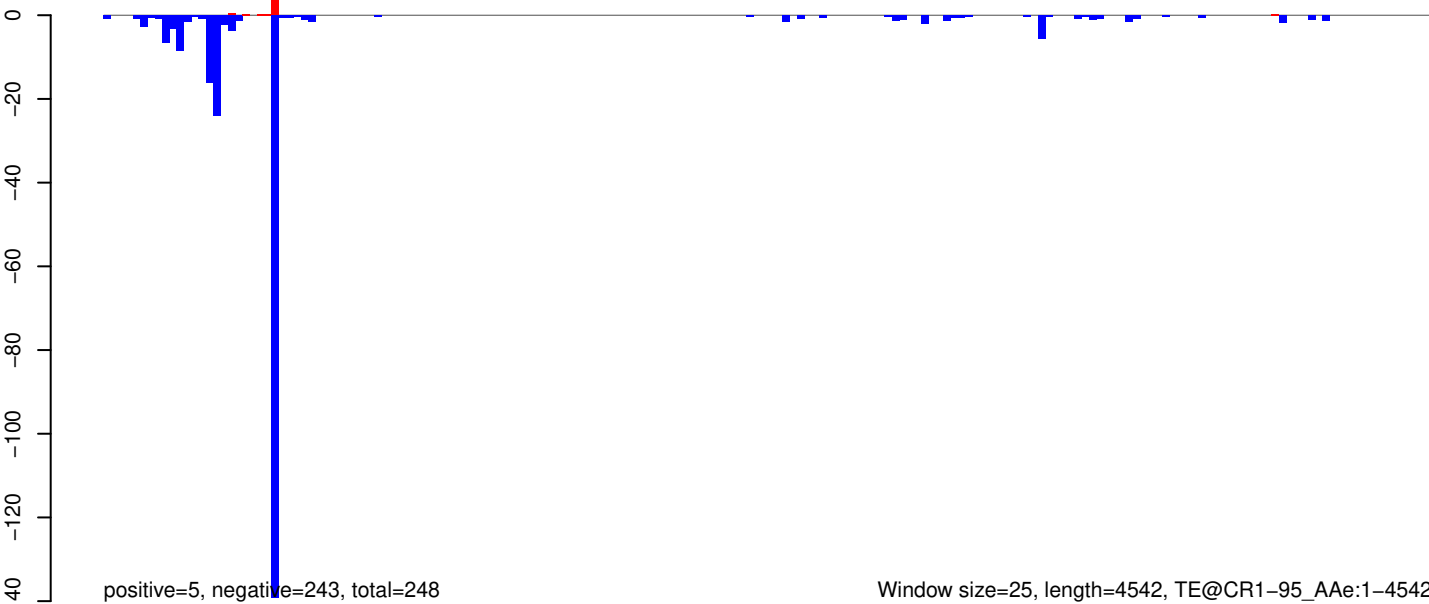
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



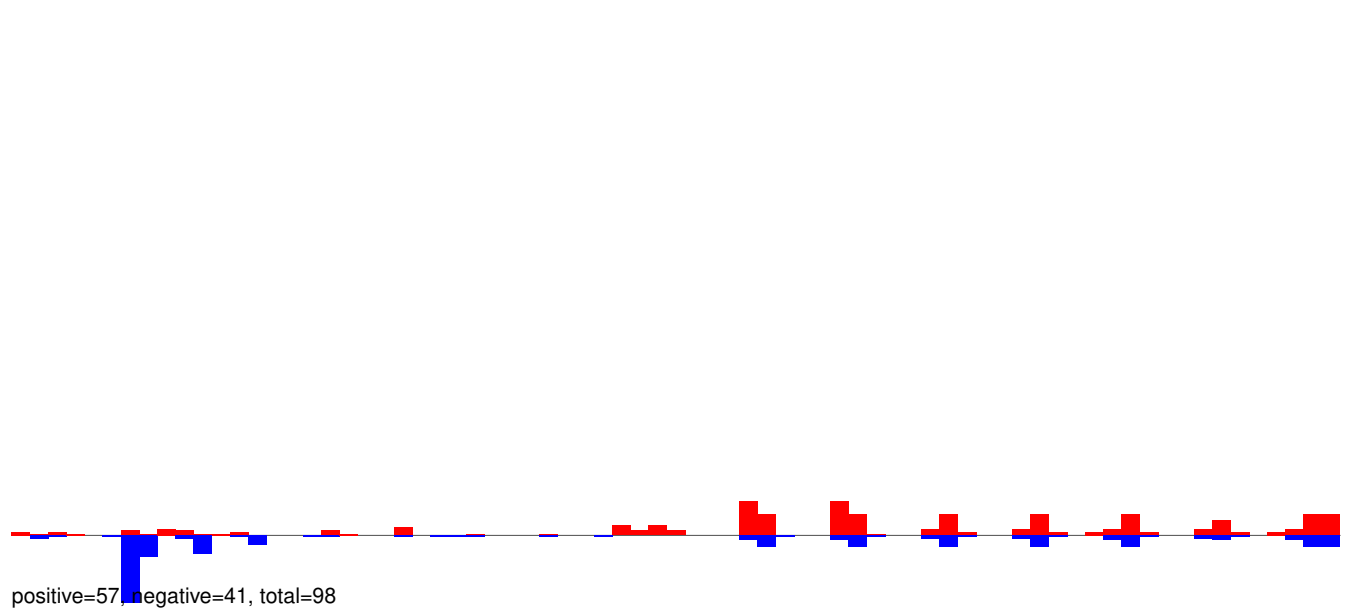
AeAeg_Aag2SINV_Piwi4.IP.rep



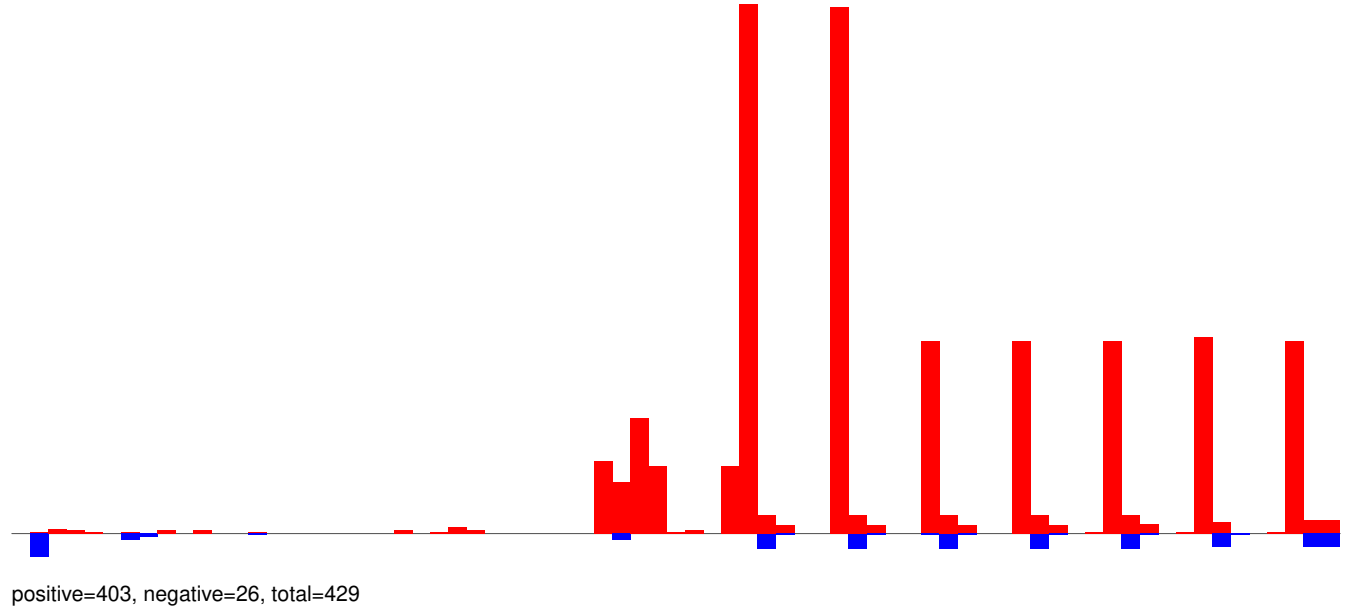
Window size=25, length=4542, TE@CR1-95_AAe:1-4542

0 1000 2000 3000 4000

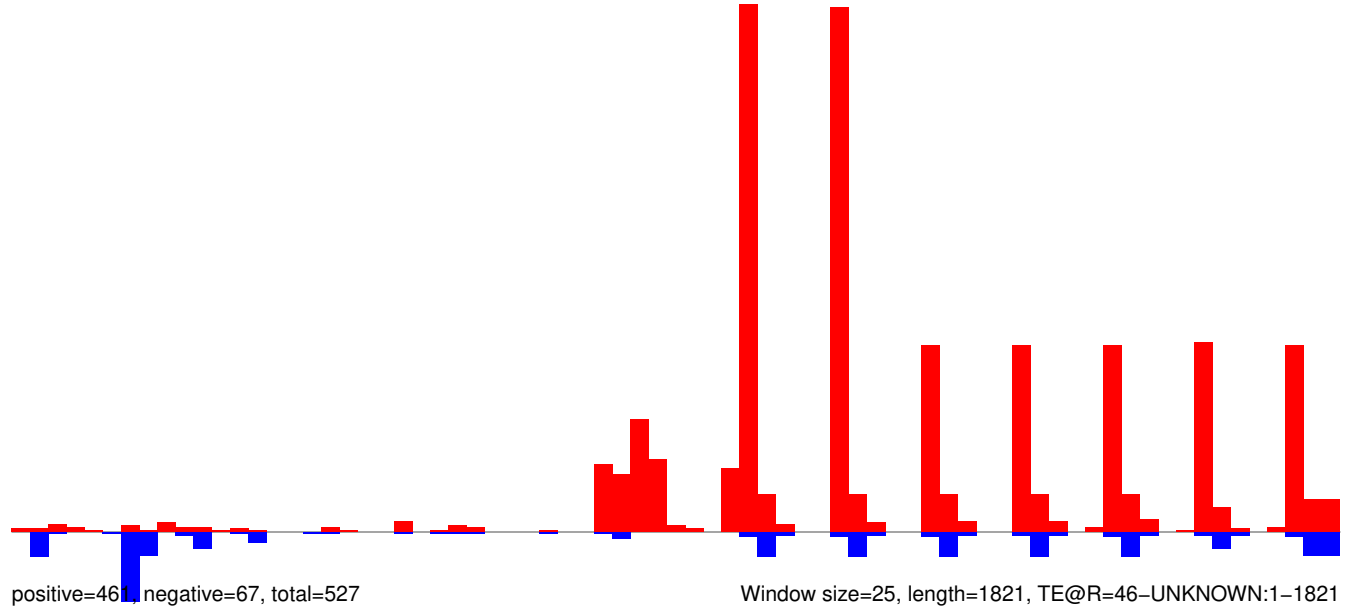
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



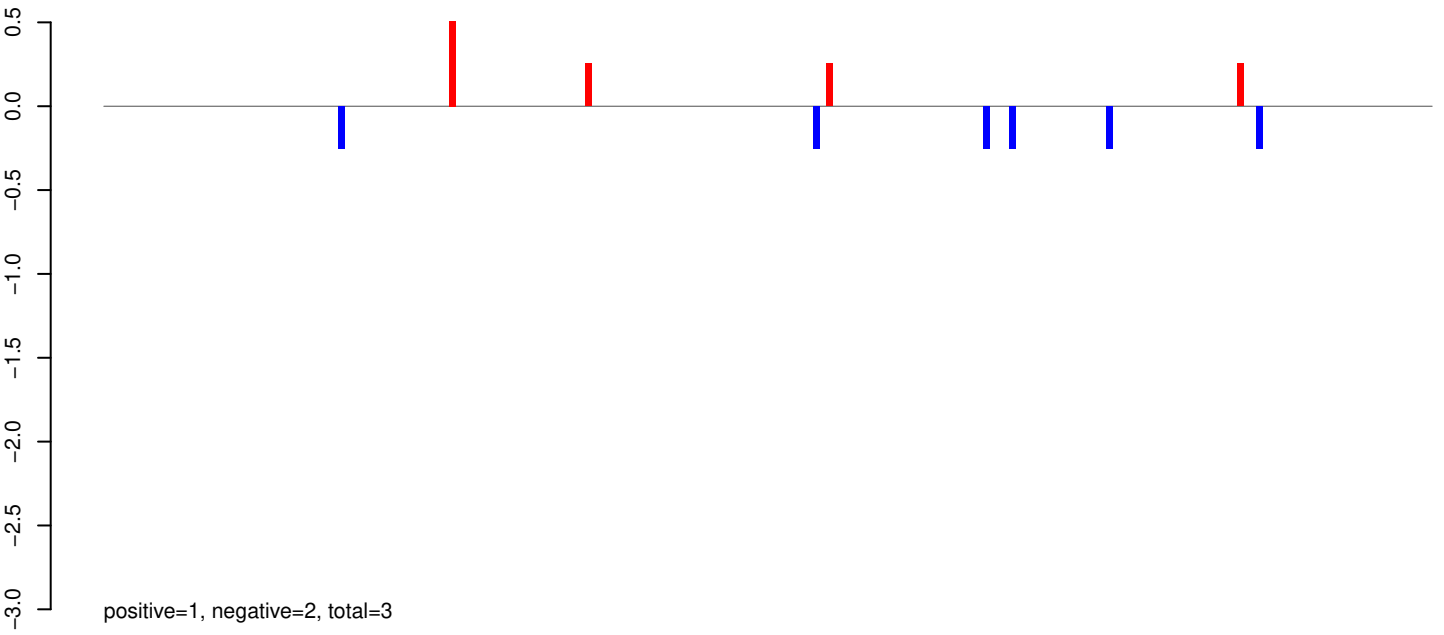
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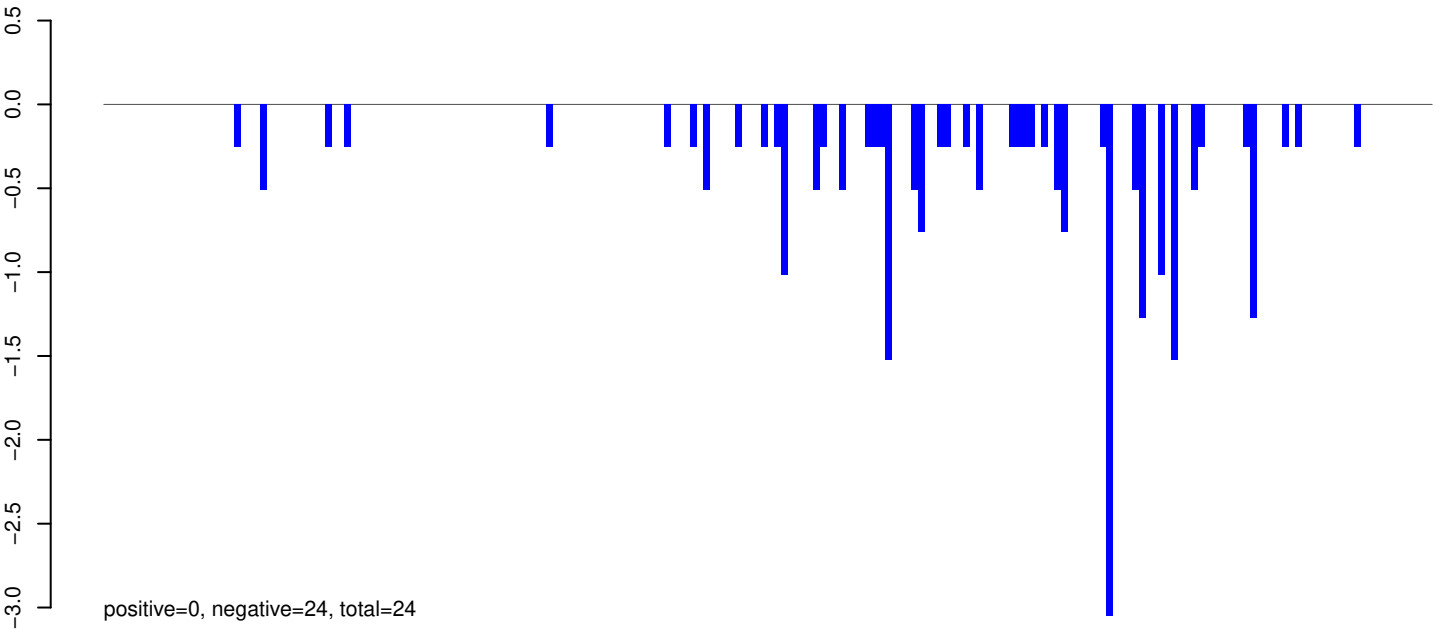
AeAeg_Aag2SINV_Piwi4.IP.rep



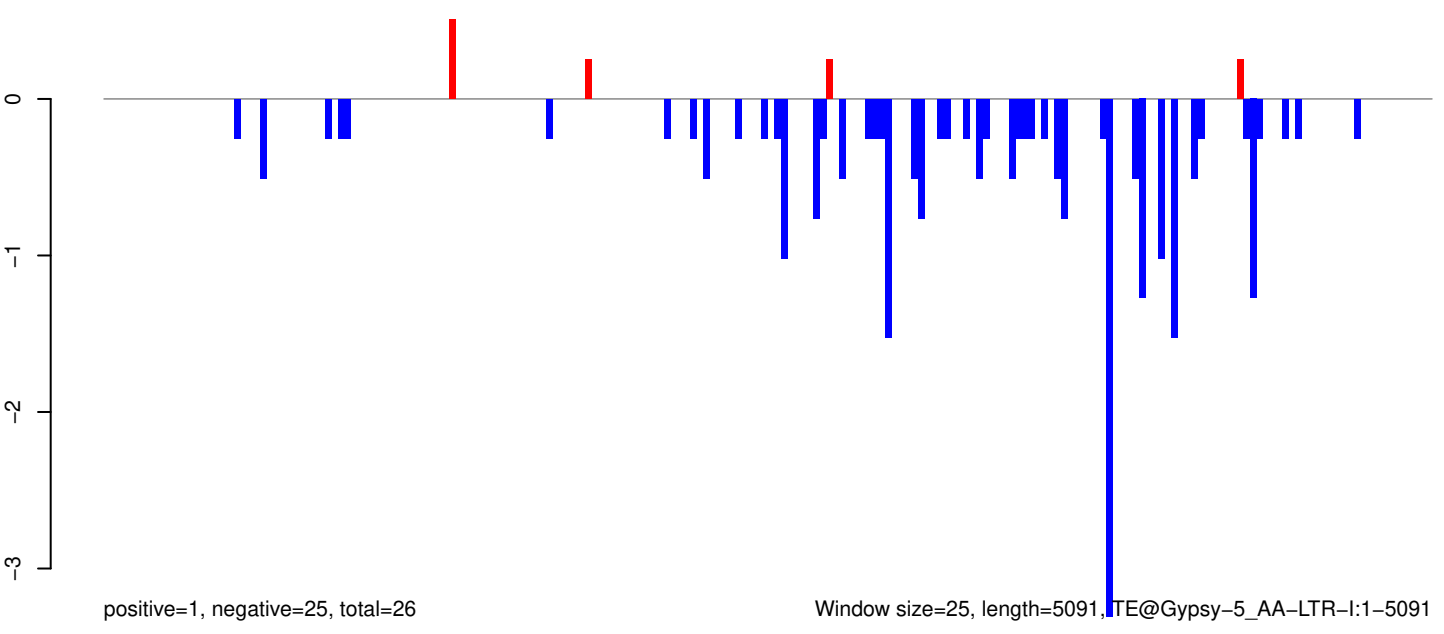
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



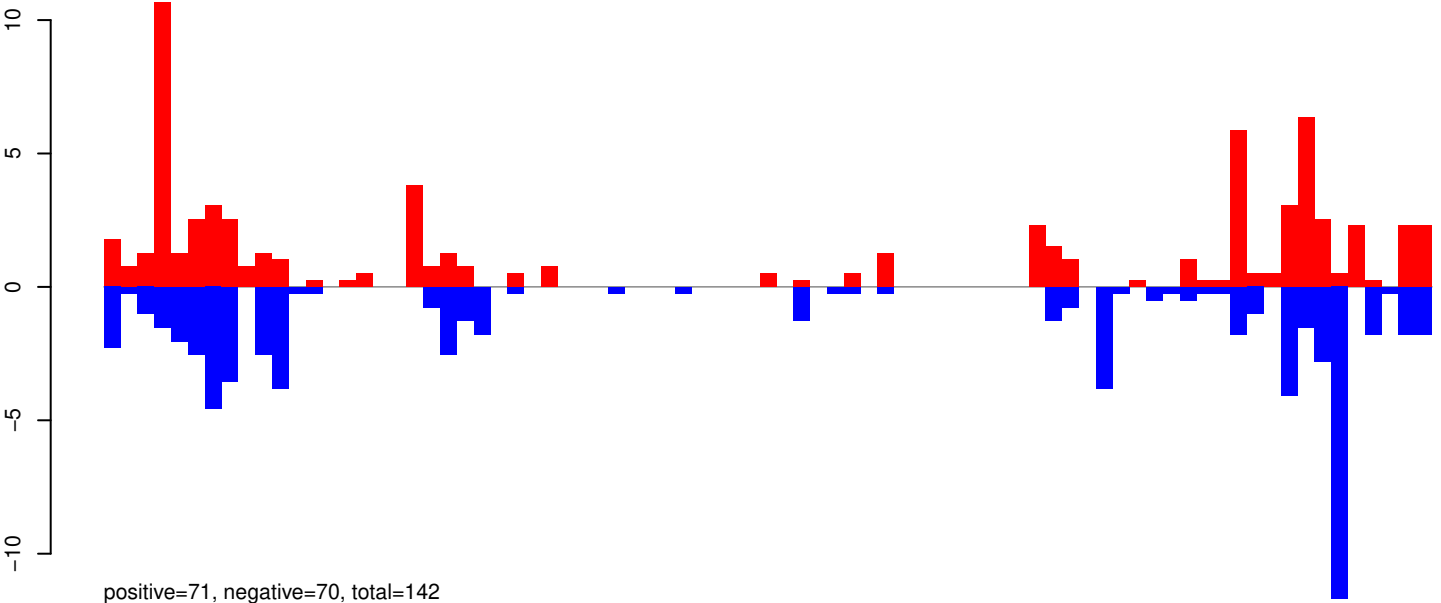
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



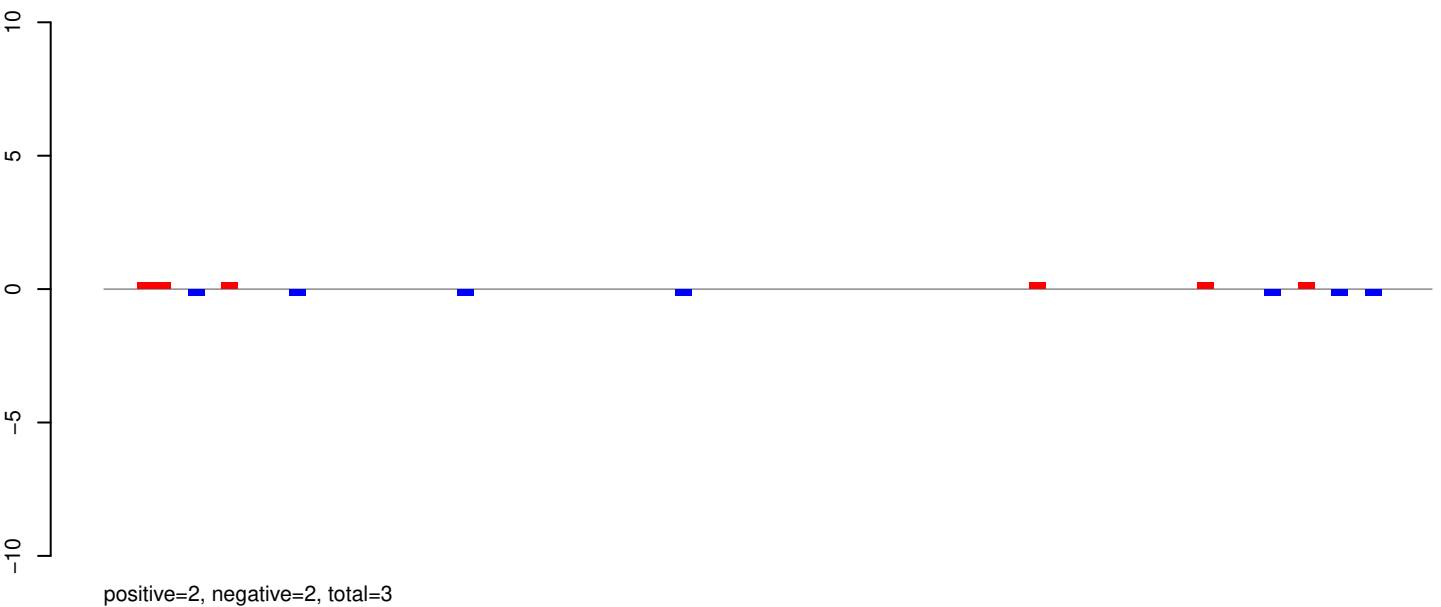
AeAeg_Aag2SINV_Piwi4.IP.rep



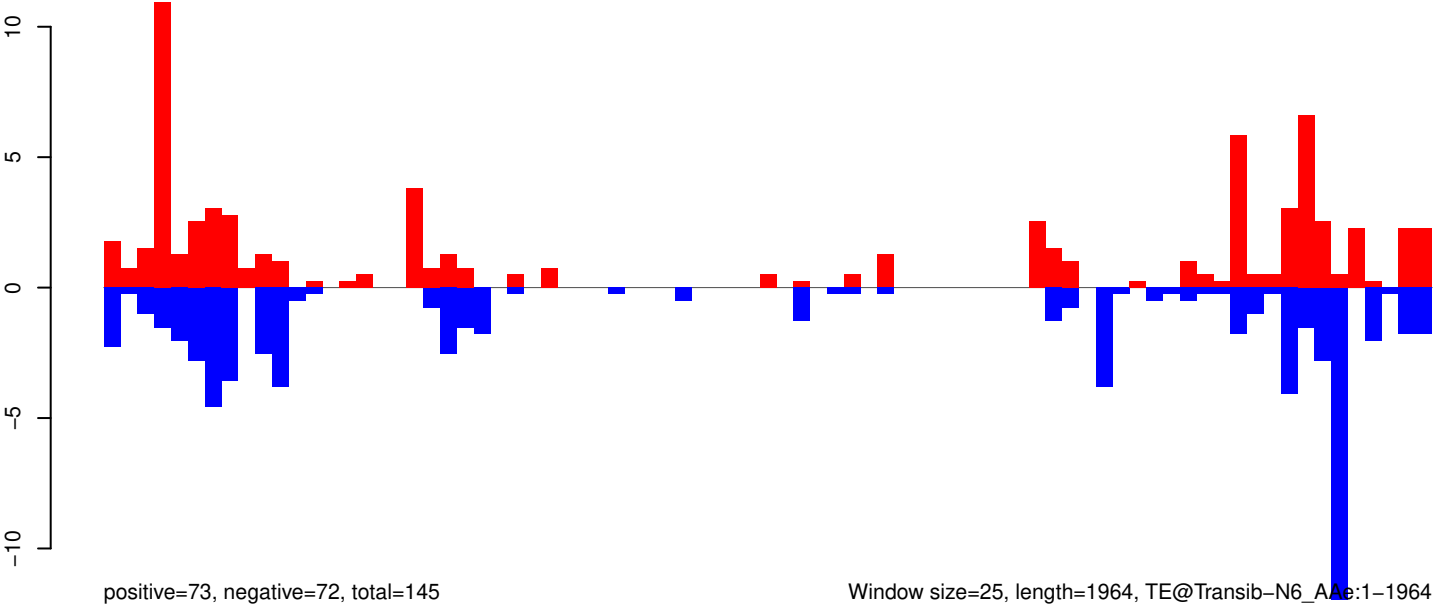
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

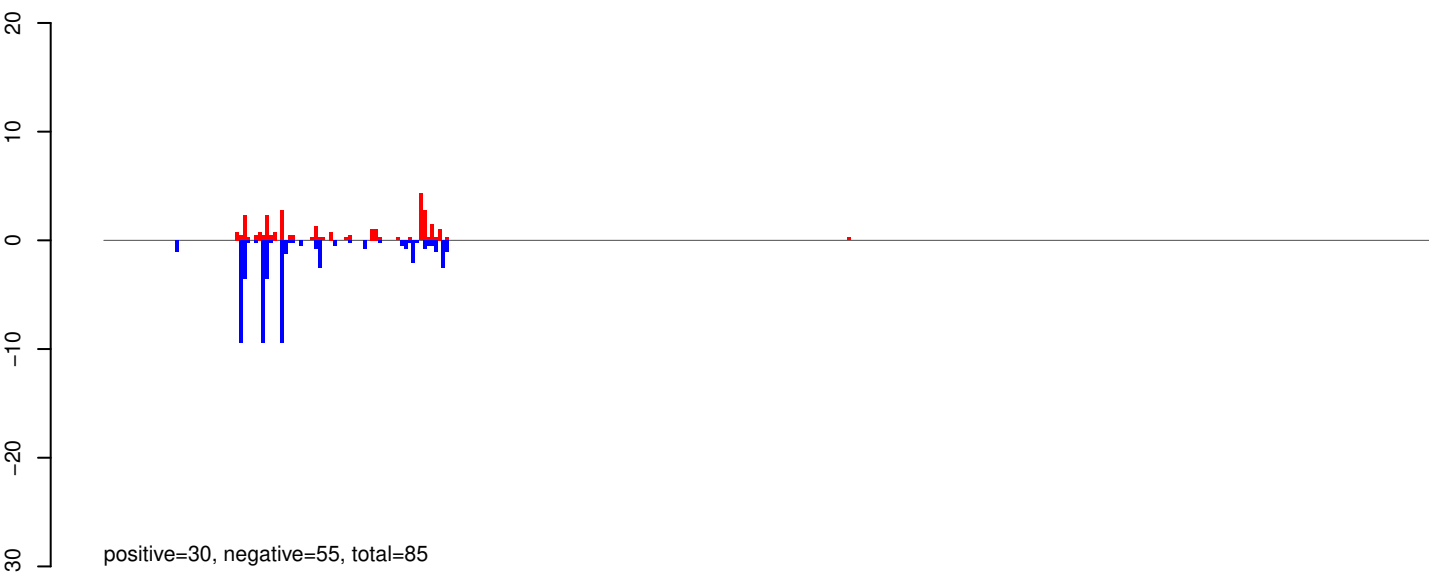


AeAeg_Aag2SINV_Piwi4.IP.rep

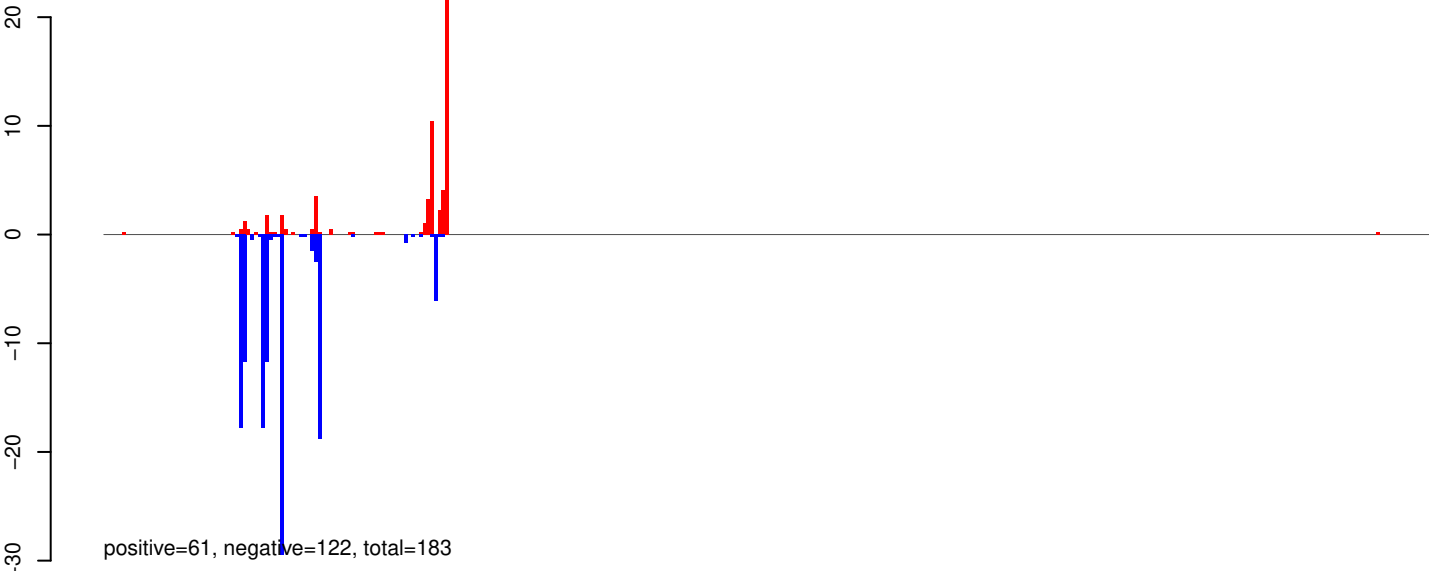


Window size=25, length=1964, TE@Transib-N6_AAg:1-1964

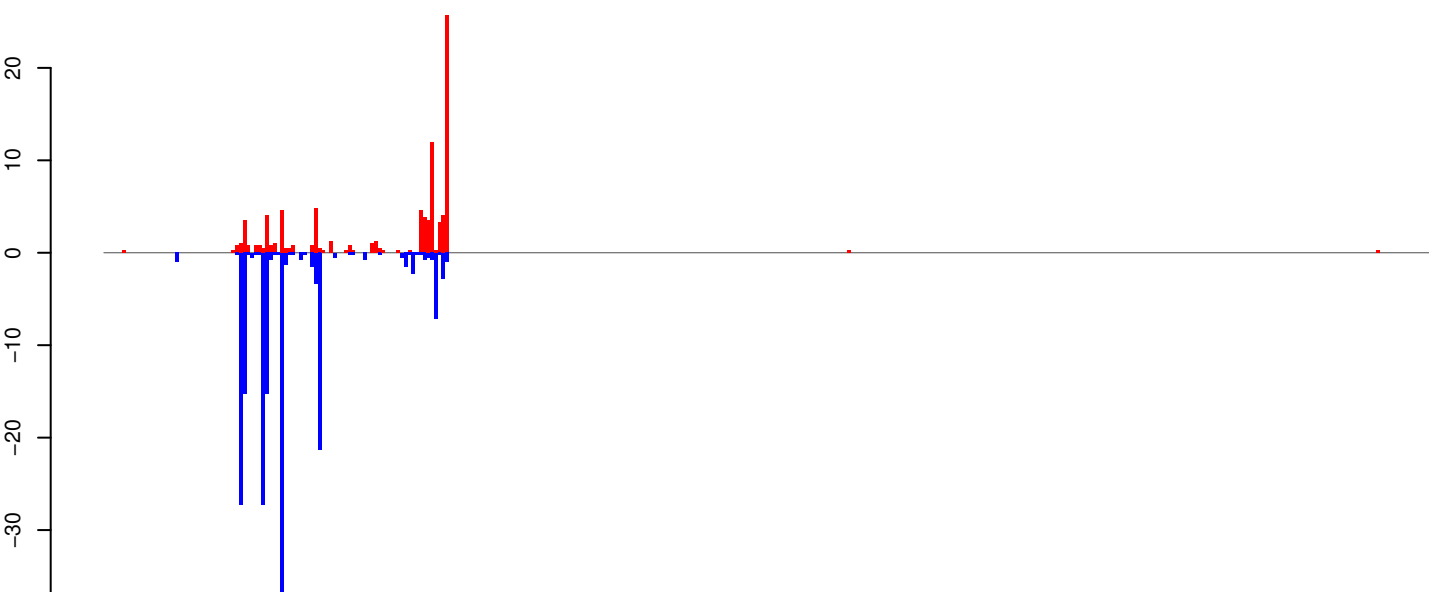
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



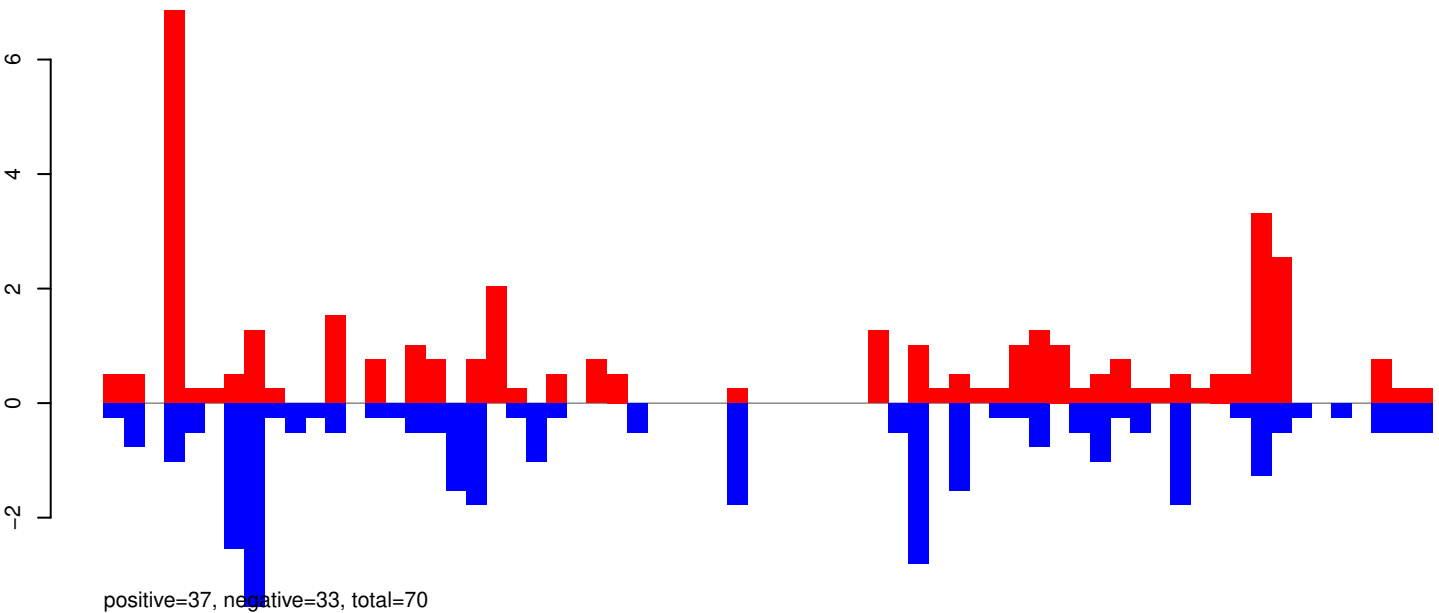
AeAeg_Aag2SINV_Piwi4.IP.rep



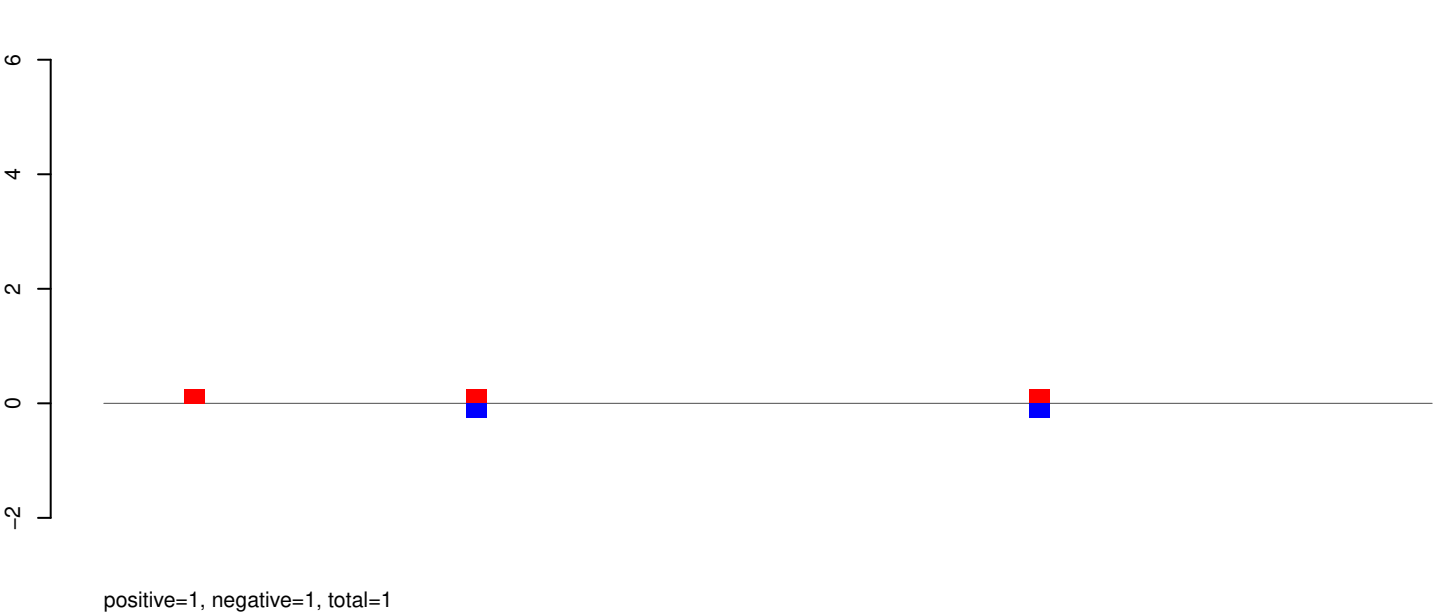
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0 2000 4000 6000 8000

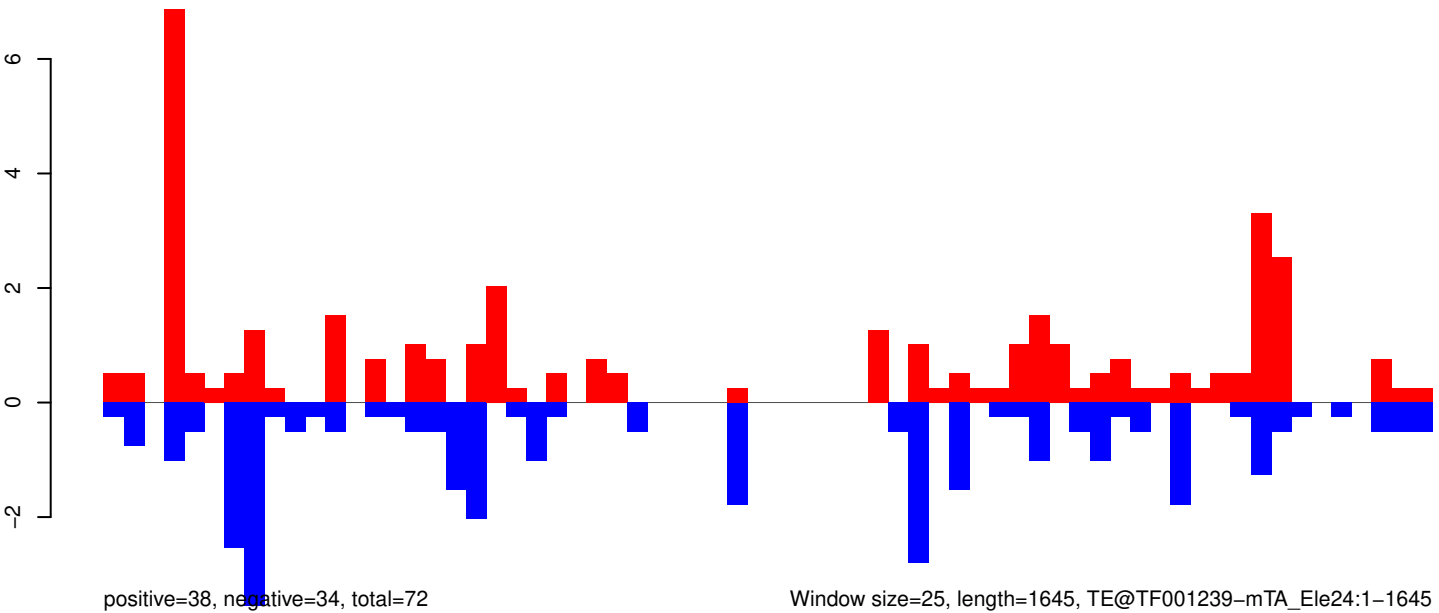
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

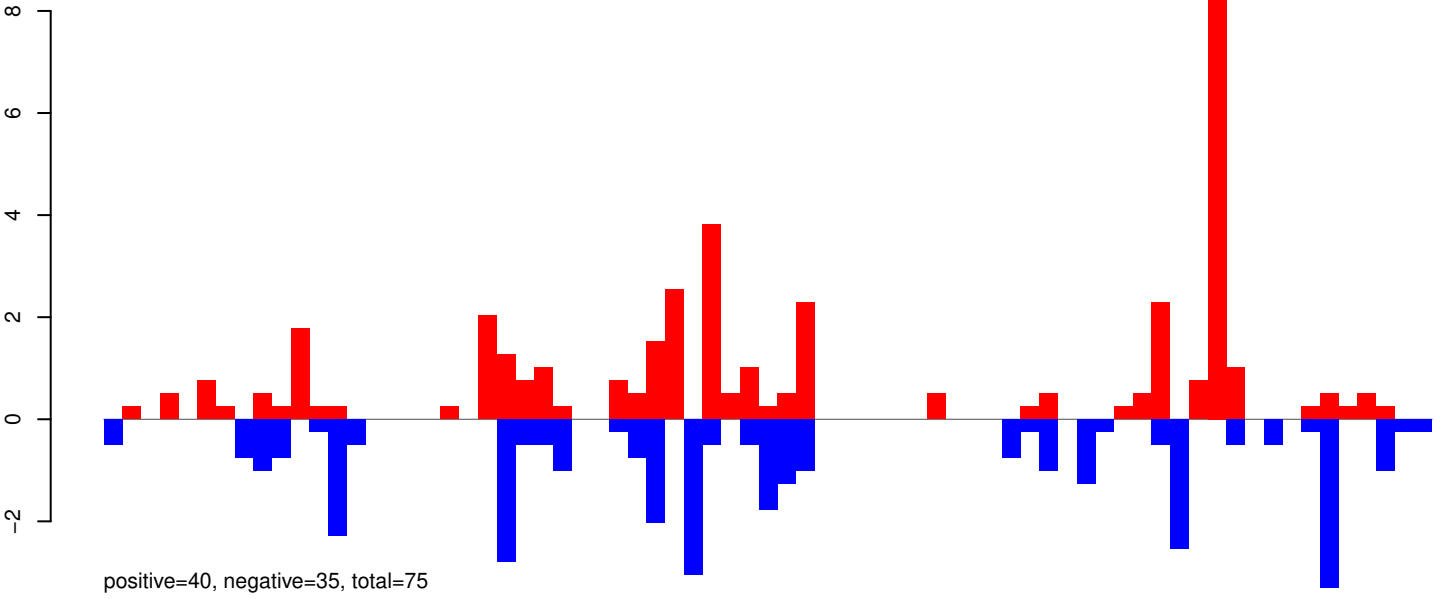


AeAeg_Aag2SINV_Piwi4.IP.rep

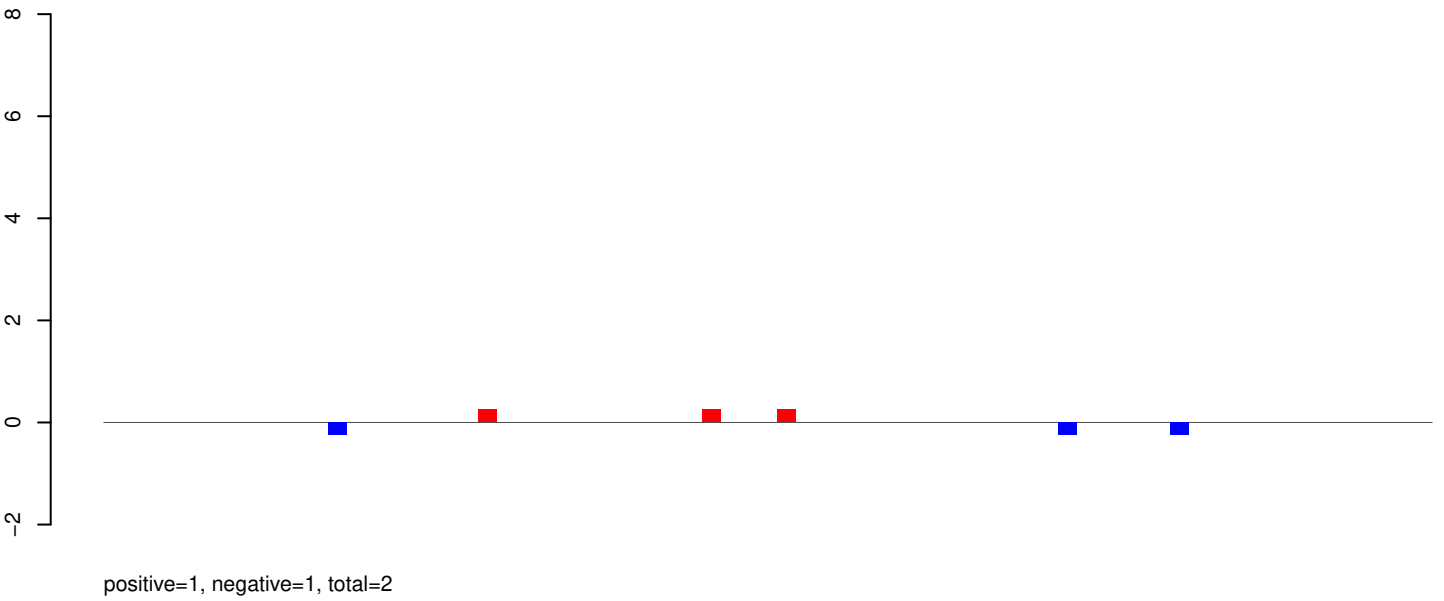


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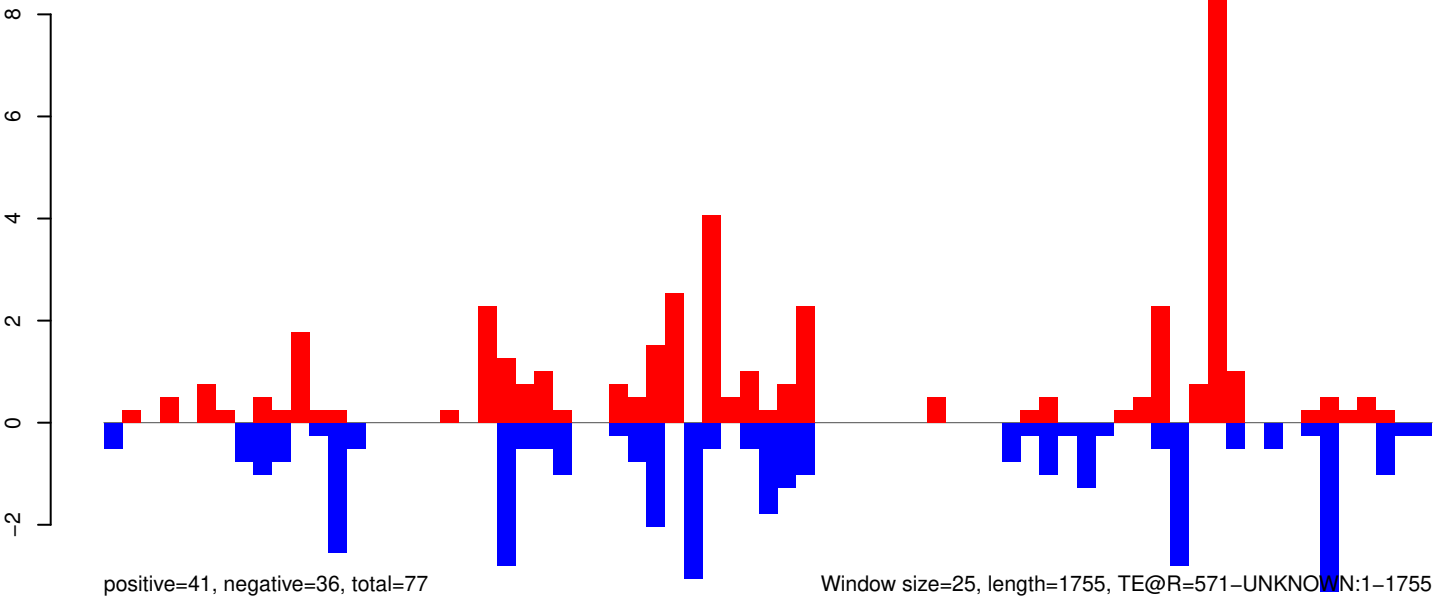
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



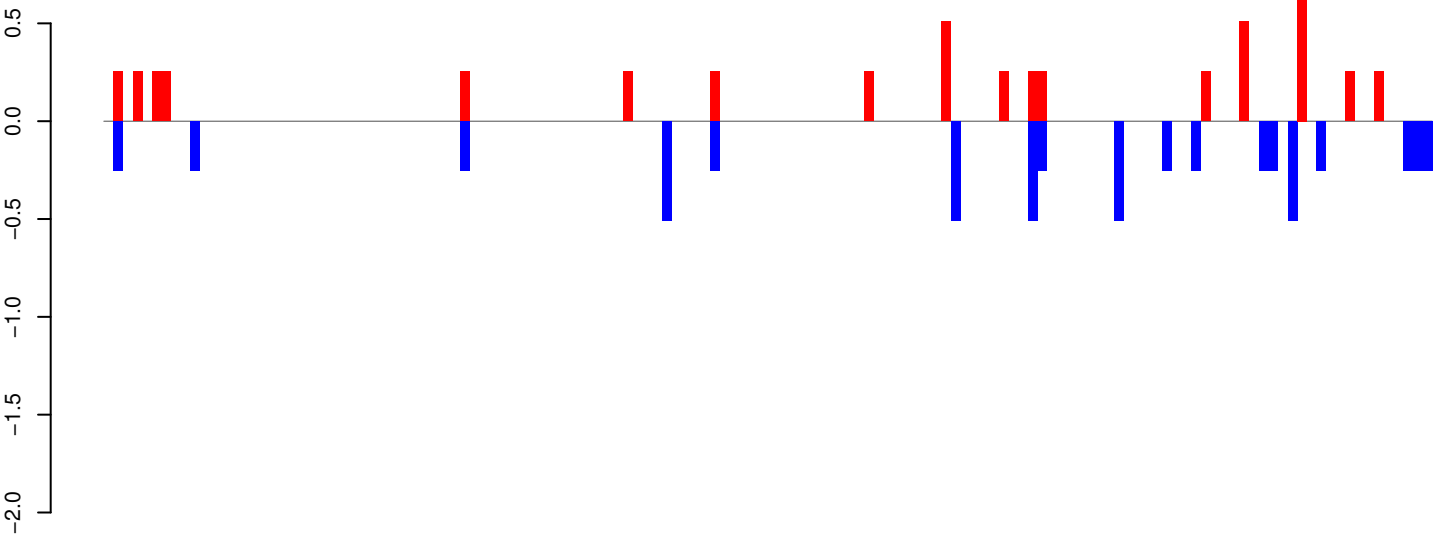
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

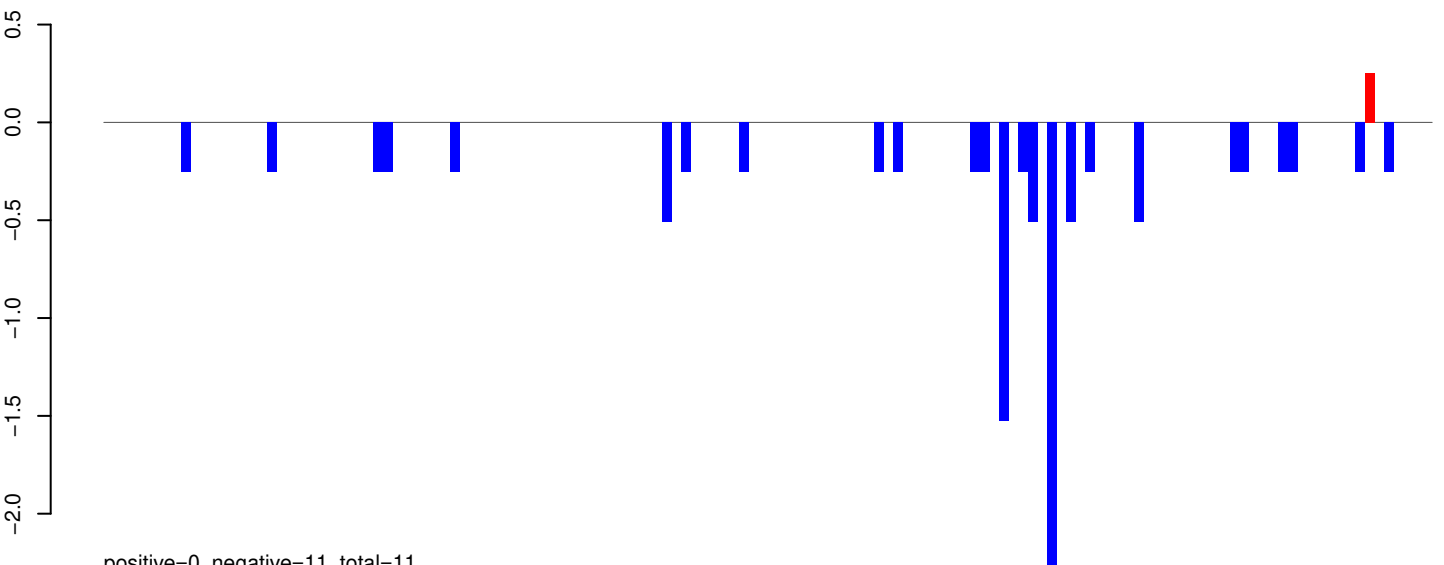


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



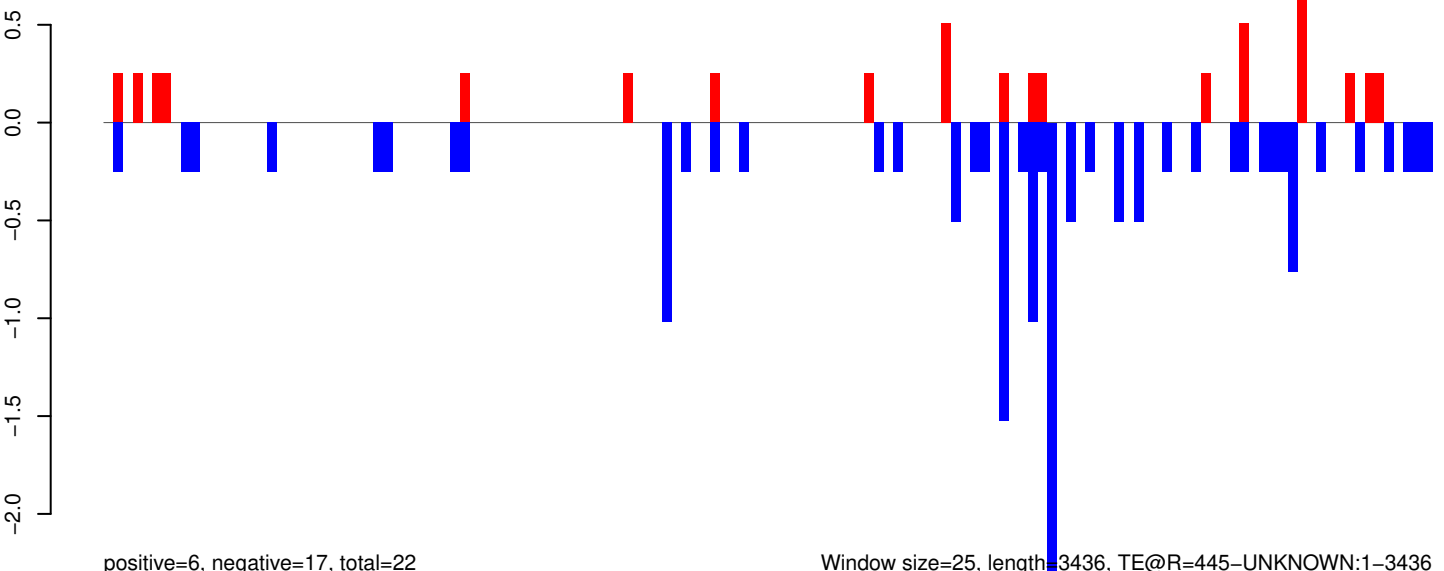
positive=5, negative=6, total=11

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=11, total=11

AeAeg_Aag2SINV_Piwi4.IP.rep

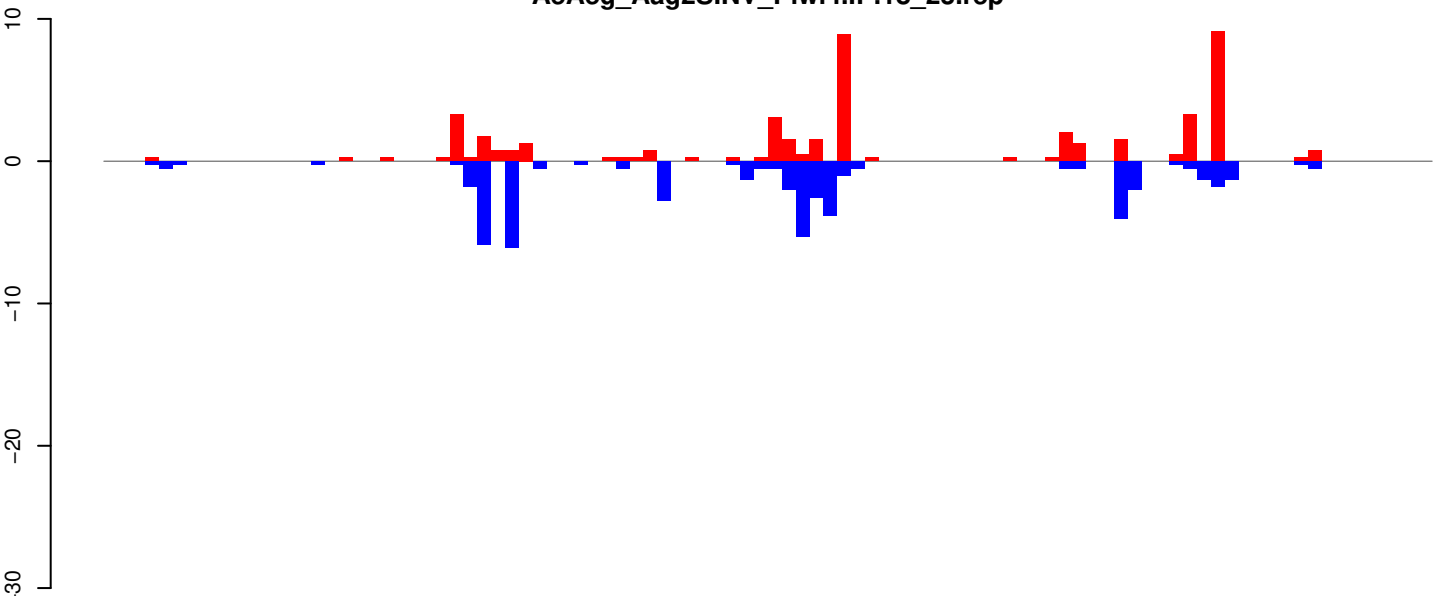


positive=6, negative=17, total=22

Window size=25, length=3436, TE@R=445-UNKNOWN:1-3436

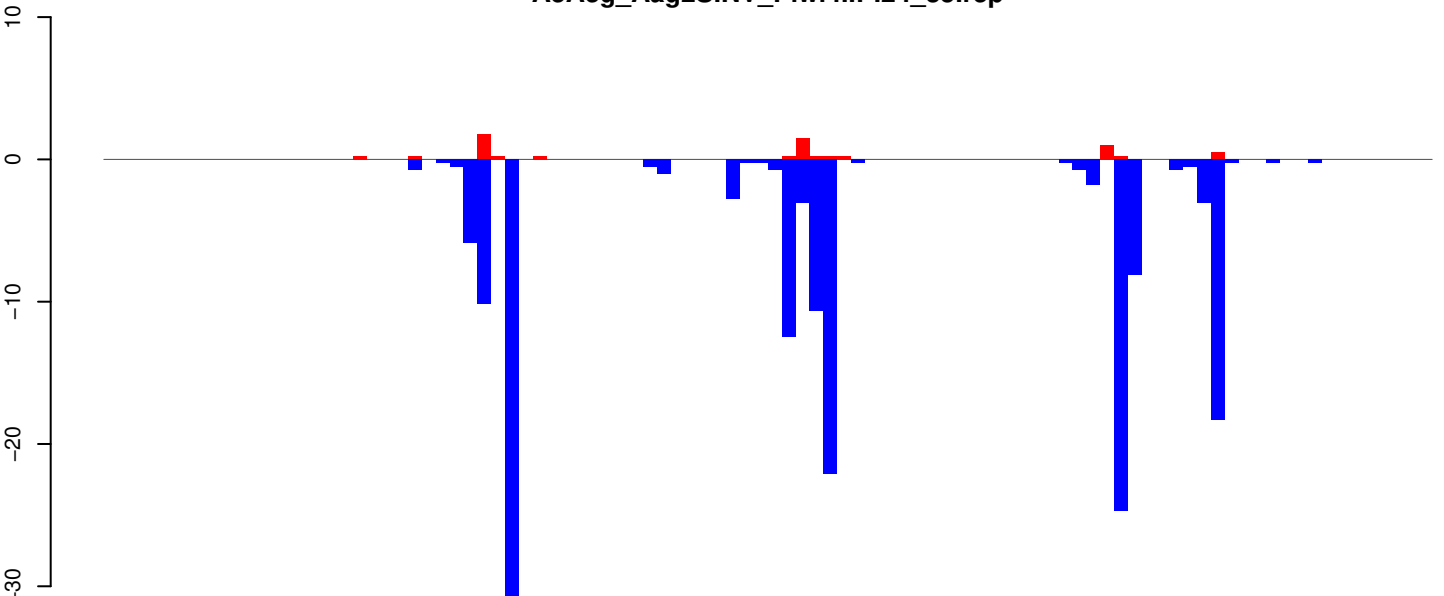
0 500 1000 1500 2000 2500 3000 3500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



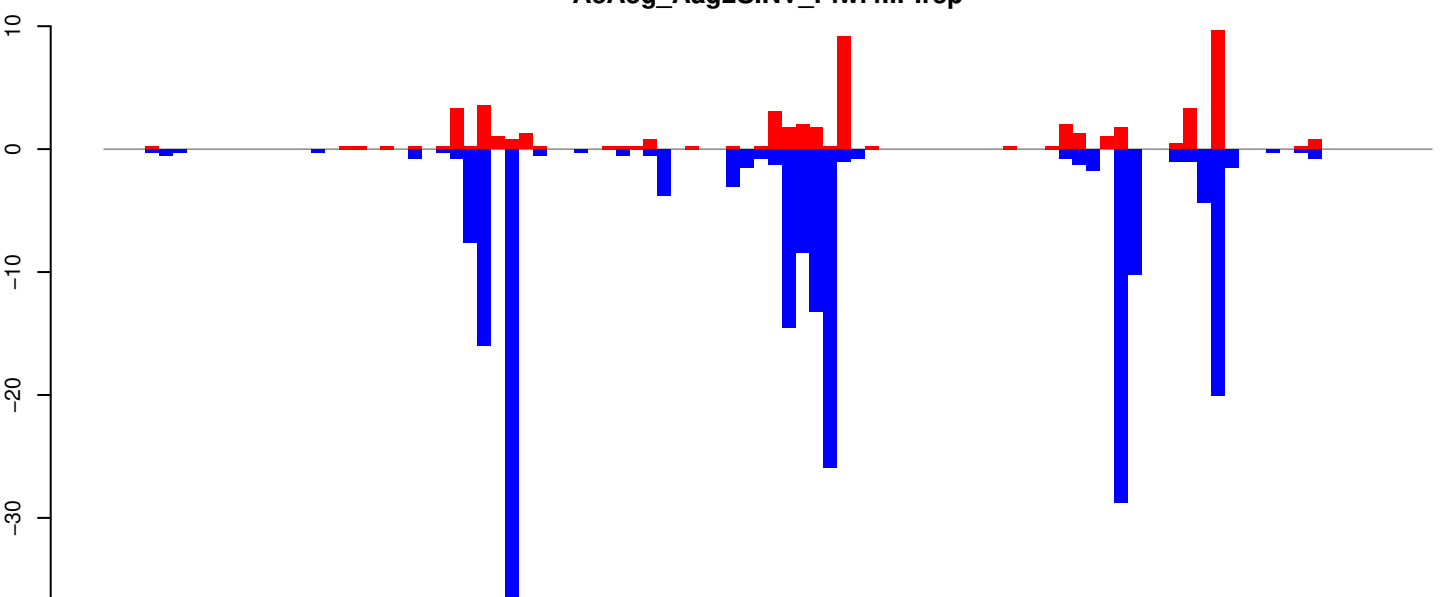
positive=47, negative=50, total=97

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=7, negative=164, total=171

AeAeg_Aag2SINV_Piwi4.IP.rep

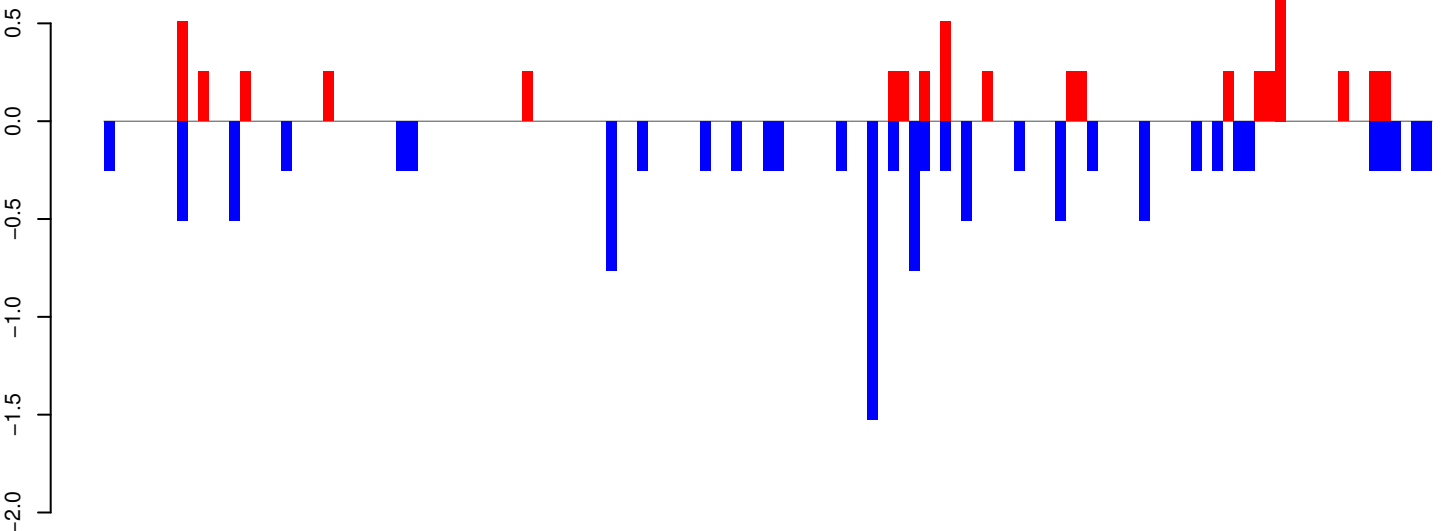


positive=54, negative=214, total=267

Window size=25, length=2393, TE@R=40-UNKNOWN:1-2393

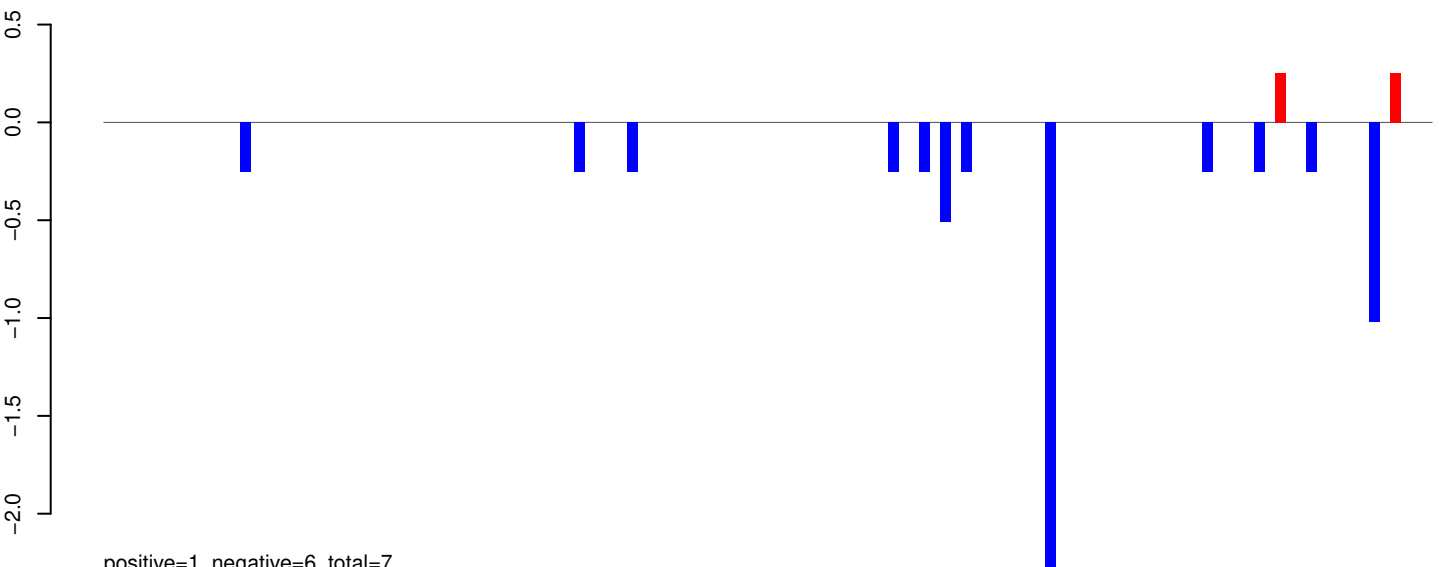
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



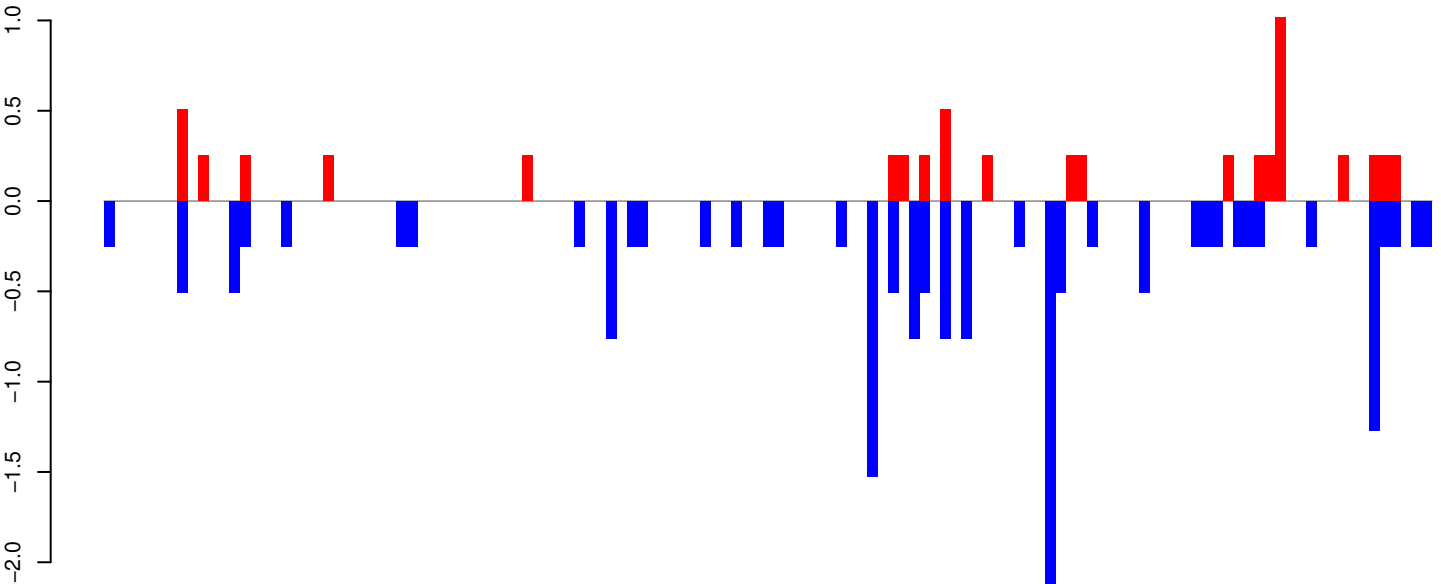
positive=6, negative=12, total=18

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



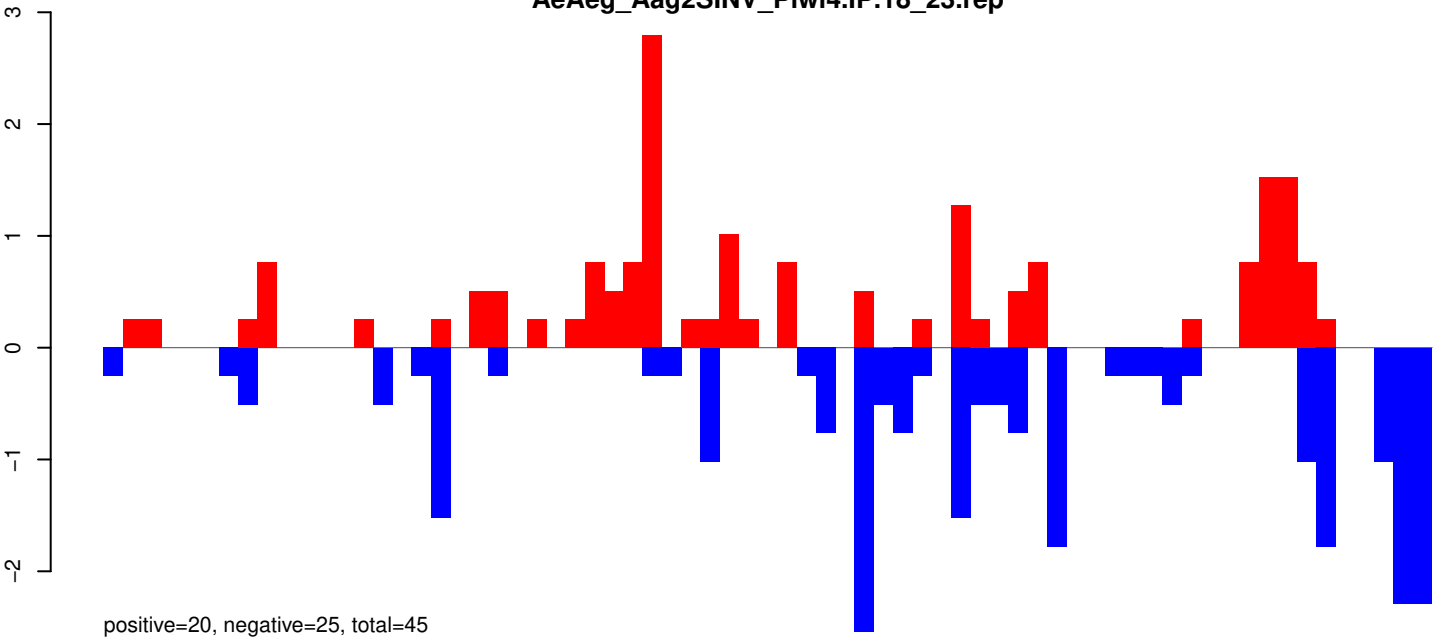
positive=1, negative=6, total=7

AeAeg_Aag2SINV_Piwi4.IP.rep

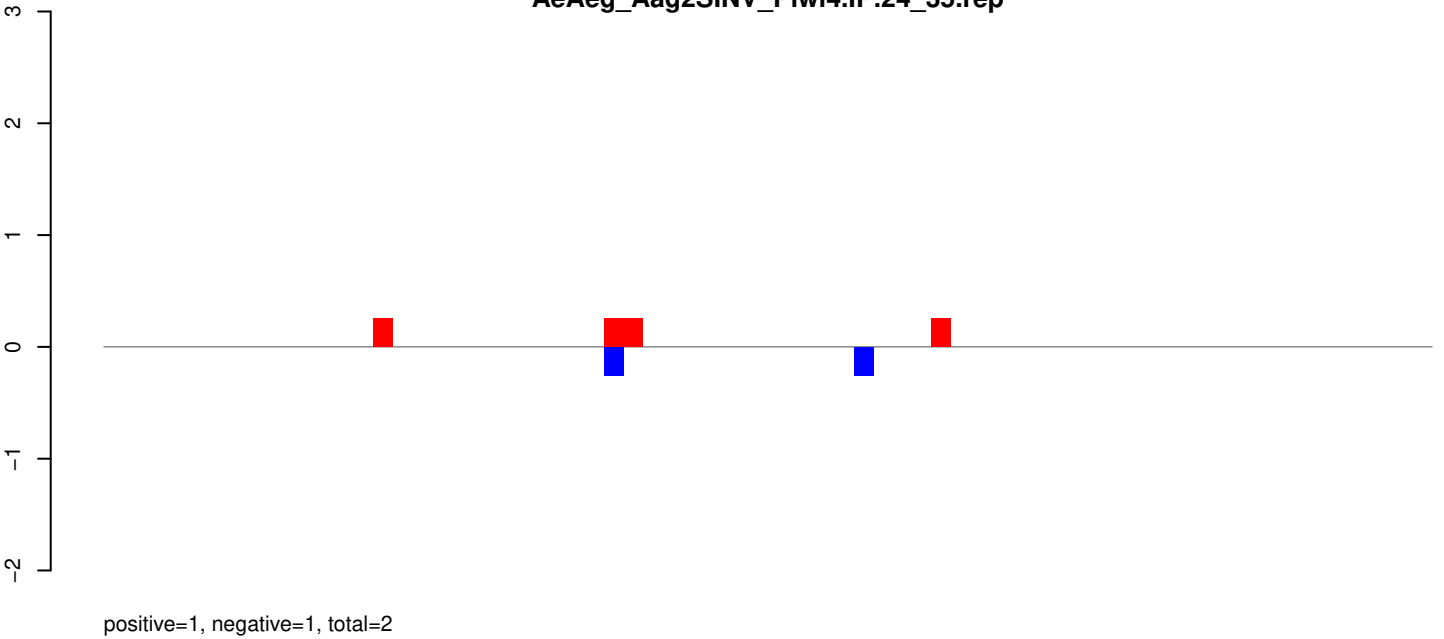


positive=6, negative=18, total=24, window size=25, length=3172, TE@aedes4kgr2k10pd1-AAGE01001403_15771bp-TE-UNKNOWN:1-3172

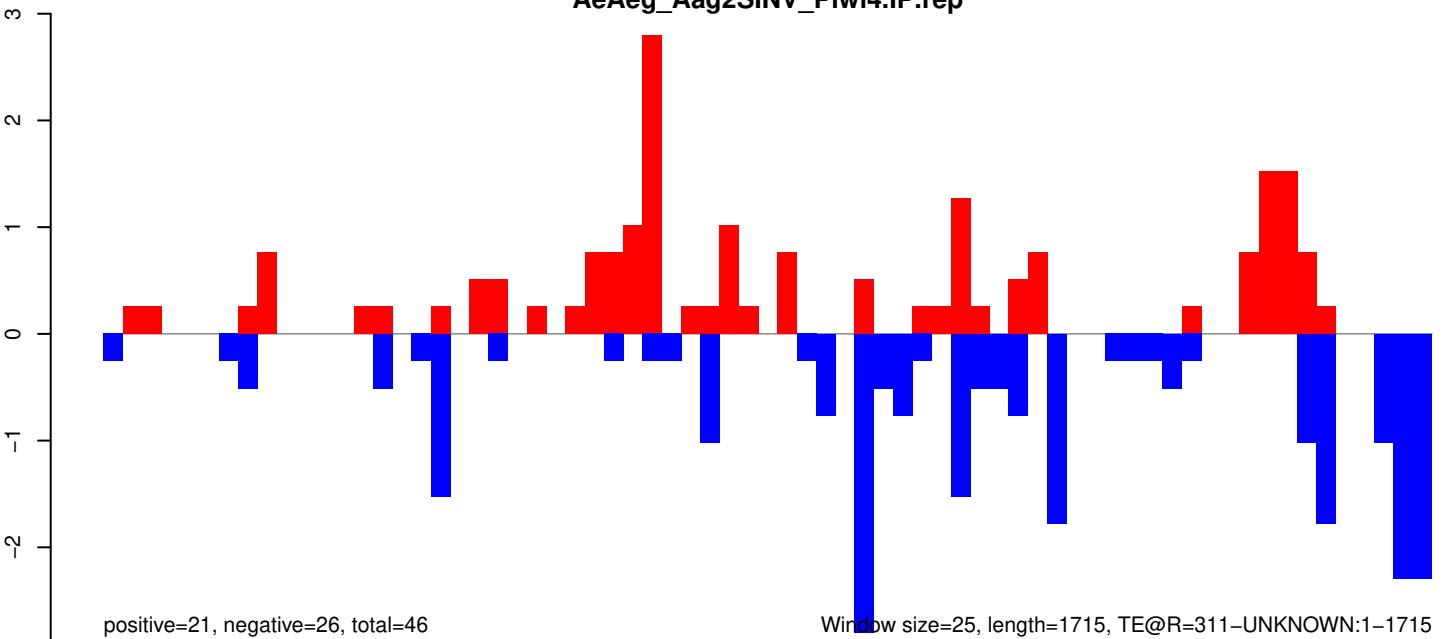
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



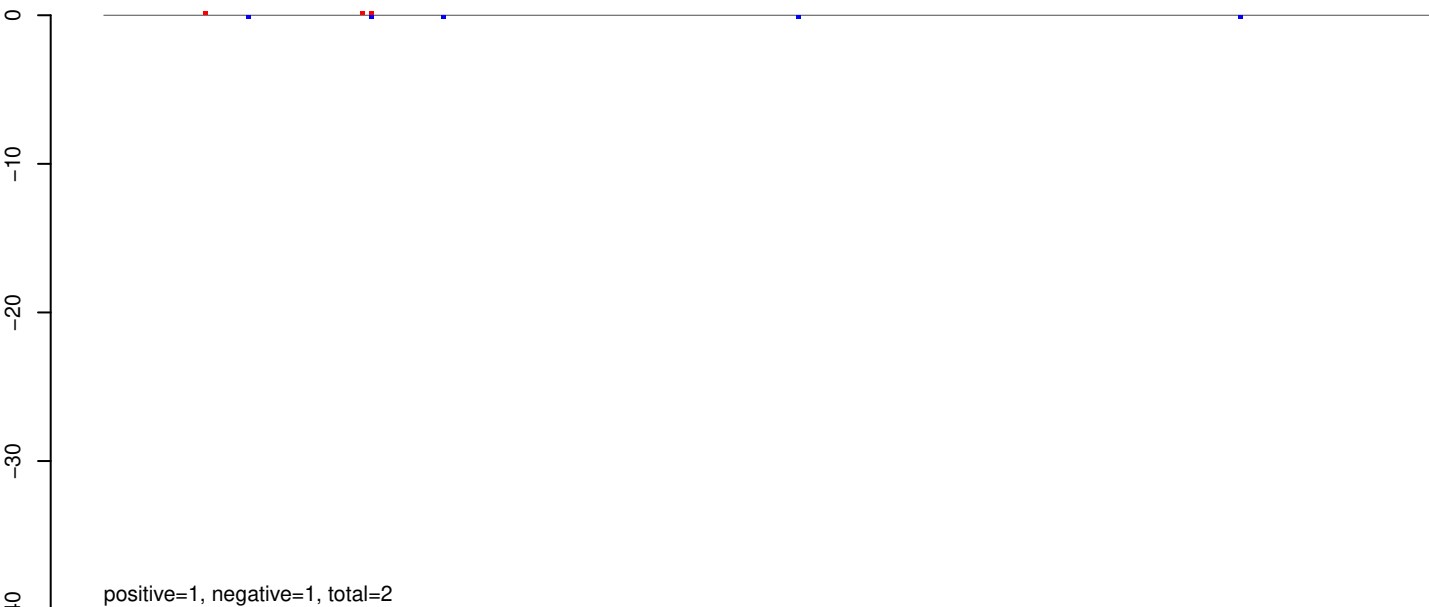
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



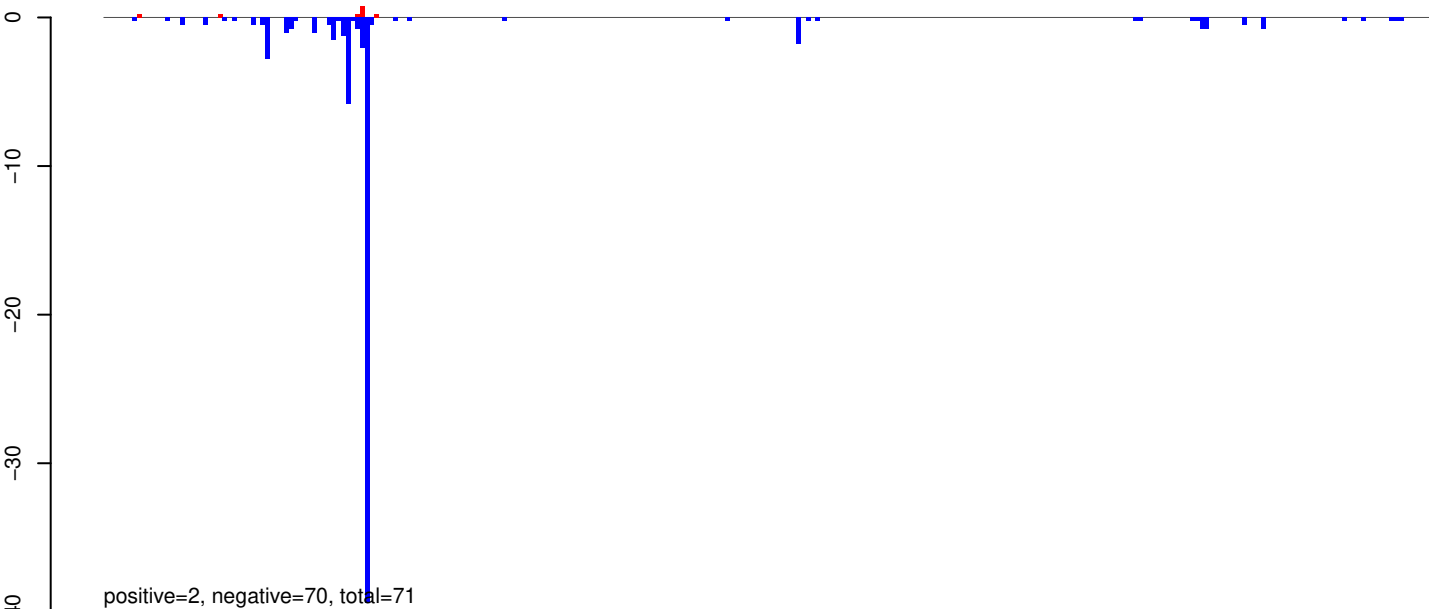
AeAeg_Aag2SINV_Piwi4.IP.rep



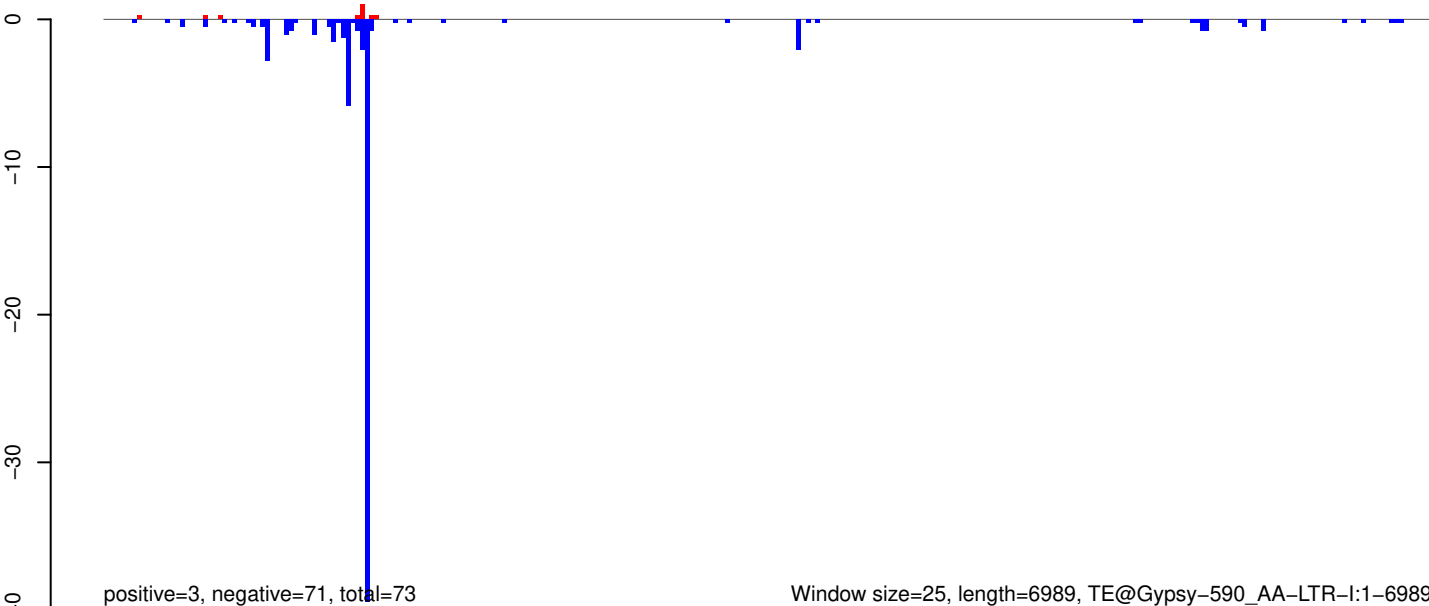
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



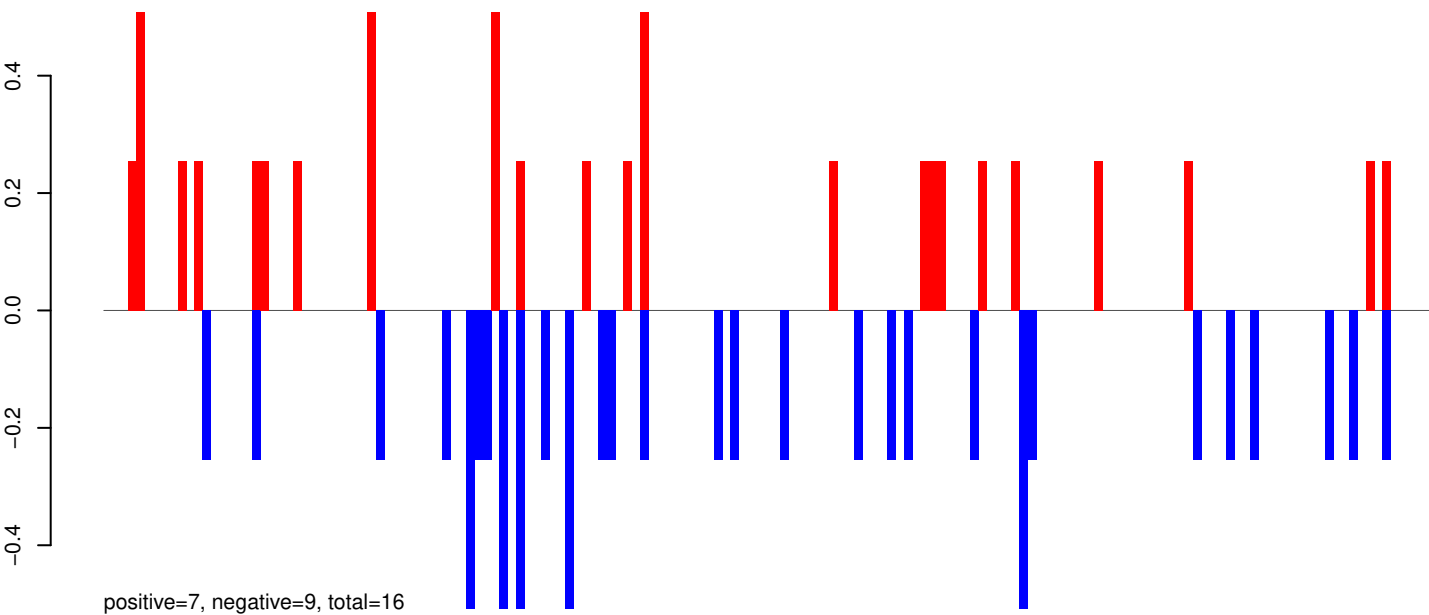
AeAeg_Aag2SINV_Piwi4.IP.rep



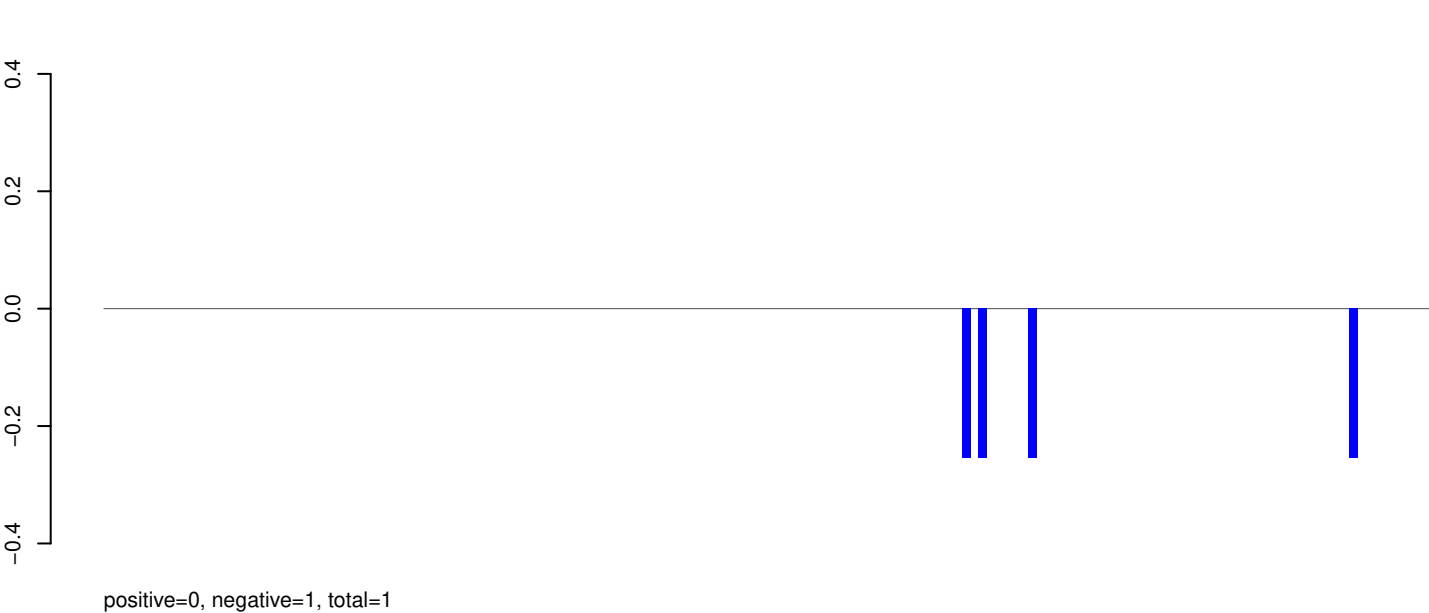
Window size=25, length=6989, TE@Gypsy-590_AA-LTR-I:1-6989

0 1000 2000 3000 4000 5000 6000 7000

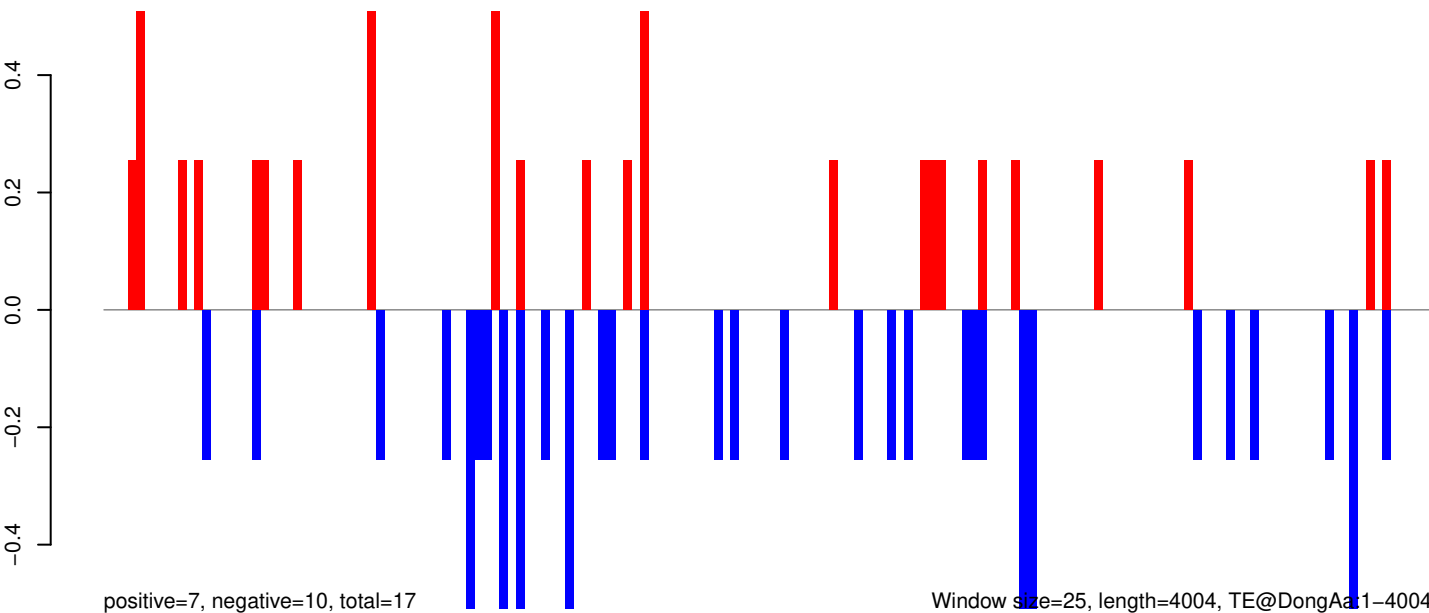
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

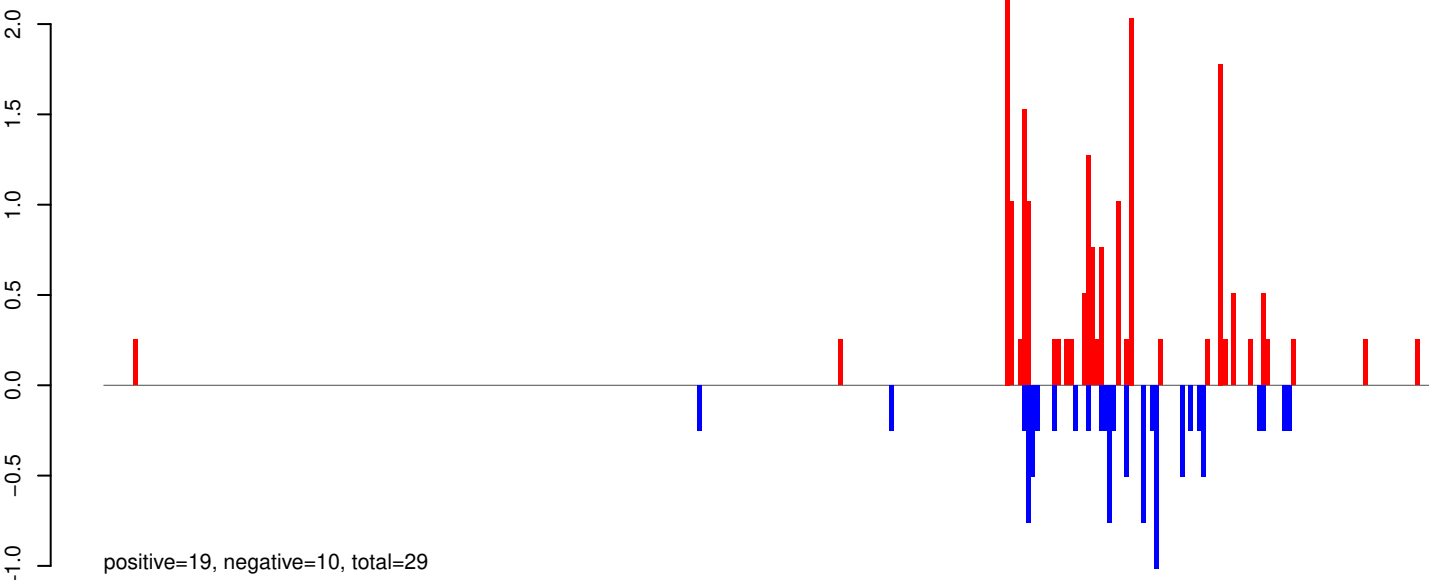


AeAeg_Aag2SINV_Piwi4.IP.rep

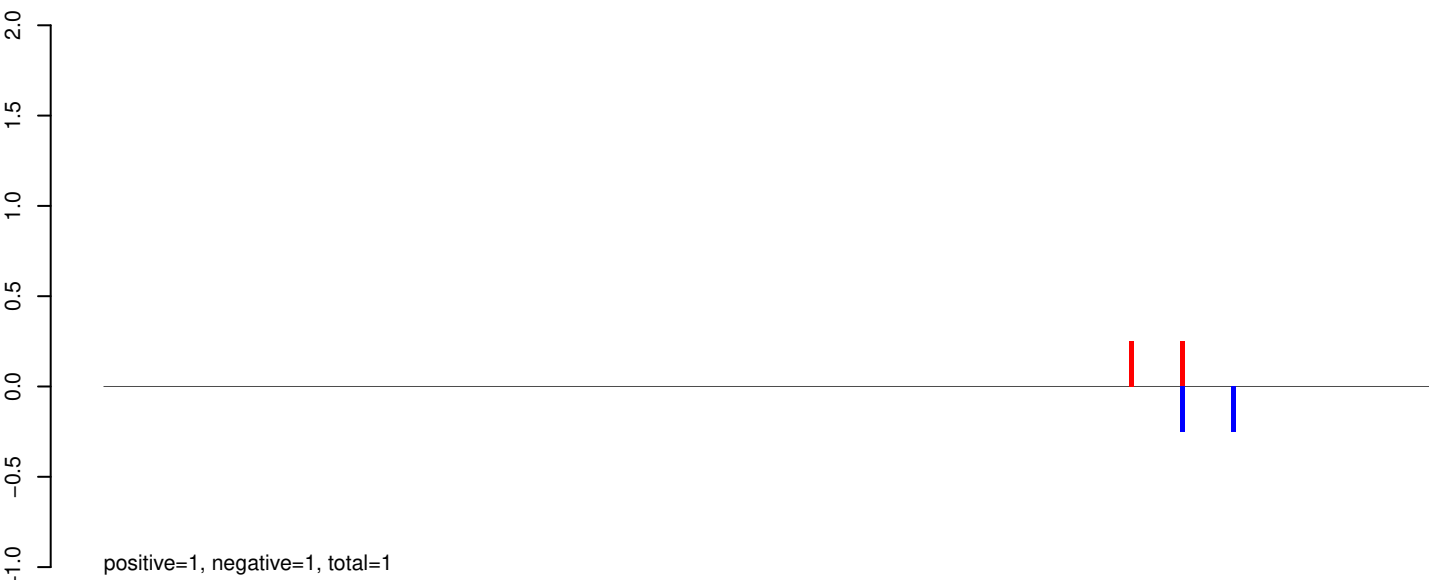


0 1000 2000 3000 4000

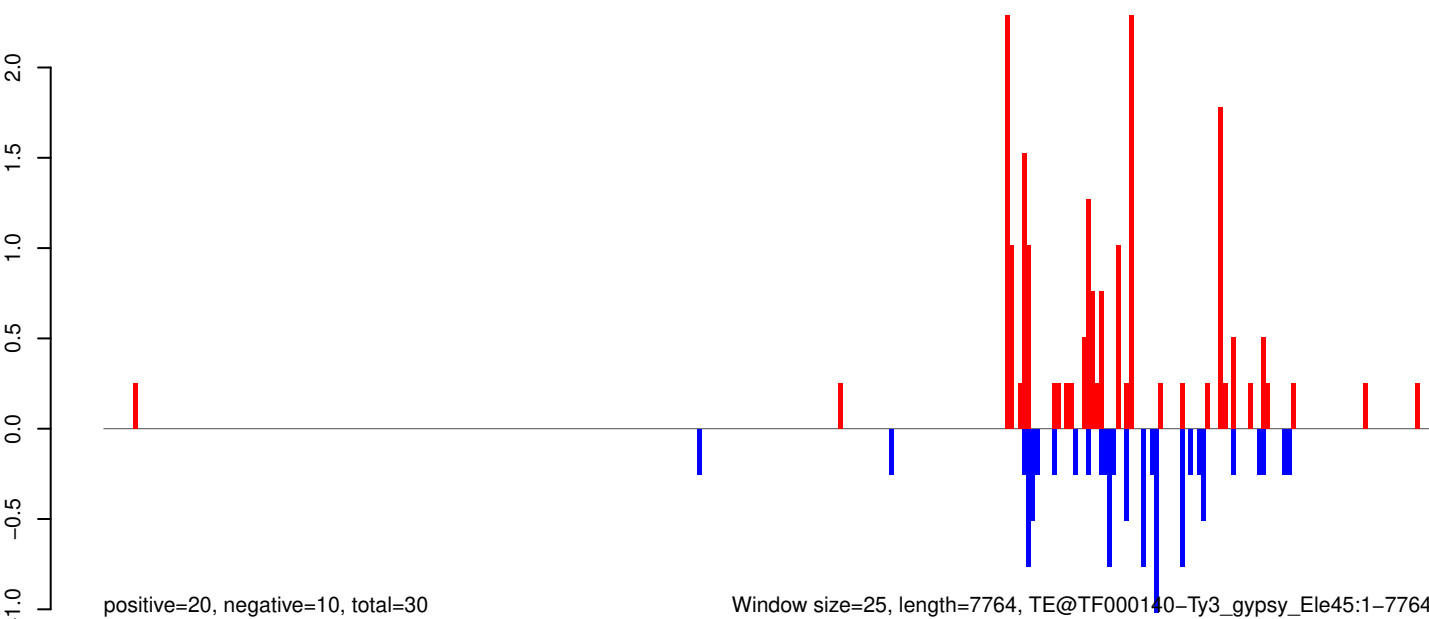
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



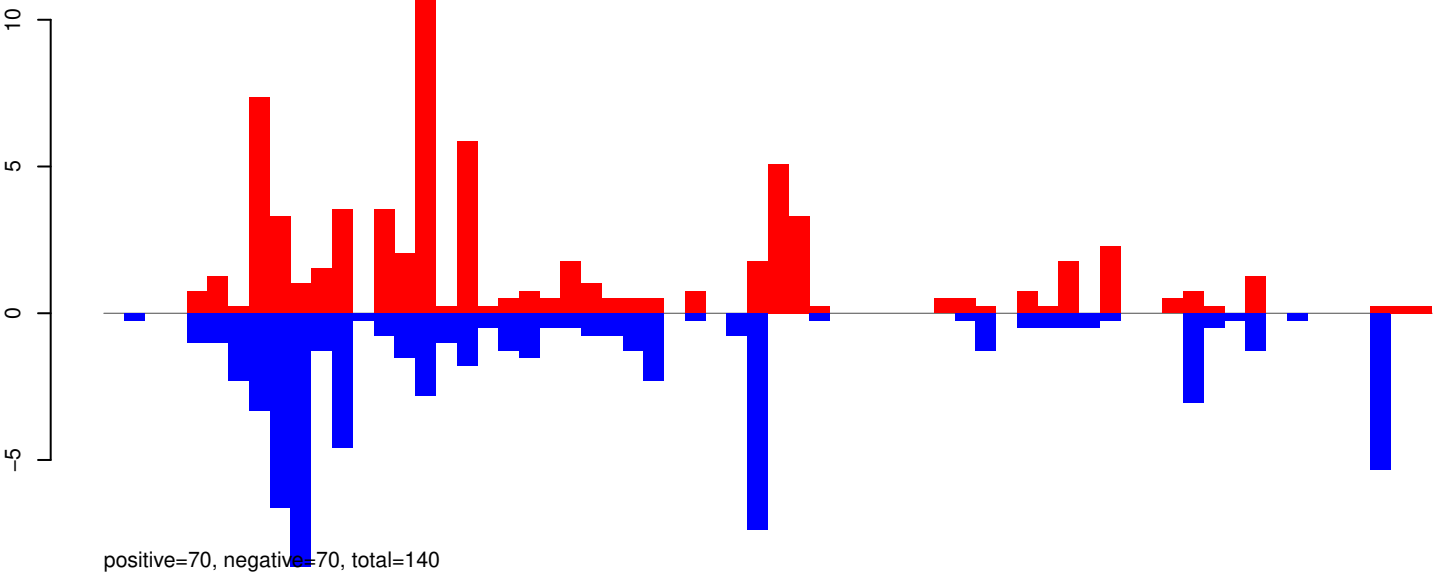
AeAeg_Aag2SINV_Piwi4.IP.rep



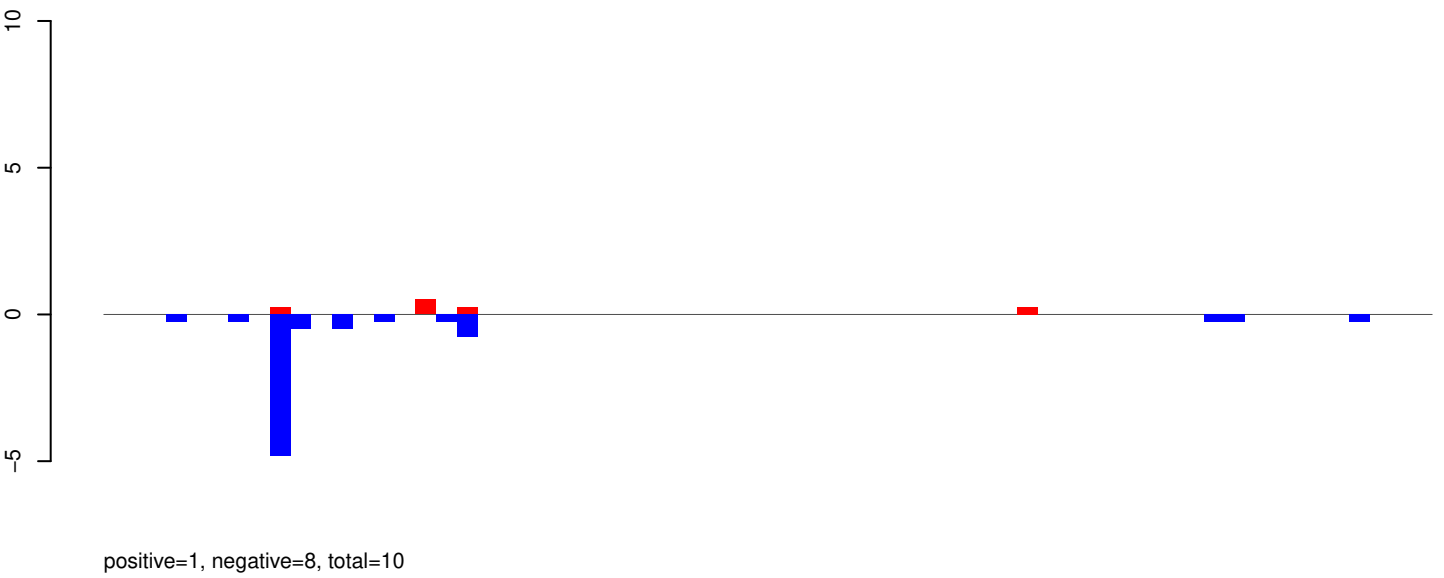
Window size=25, length=7764, TE@TF000140-Ty3_gypsy_Ele45:1-7764

0 2000 4000 6000 8000

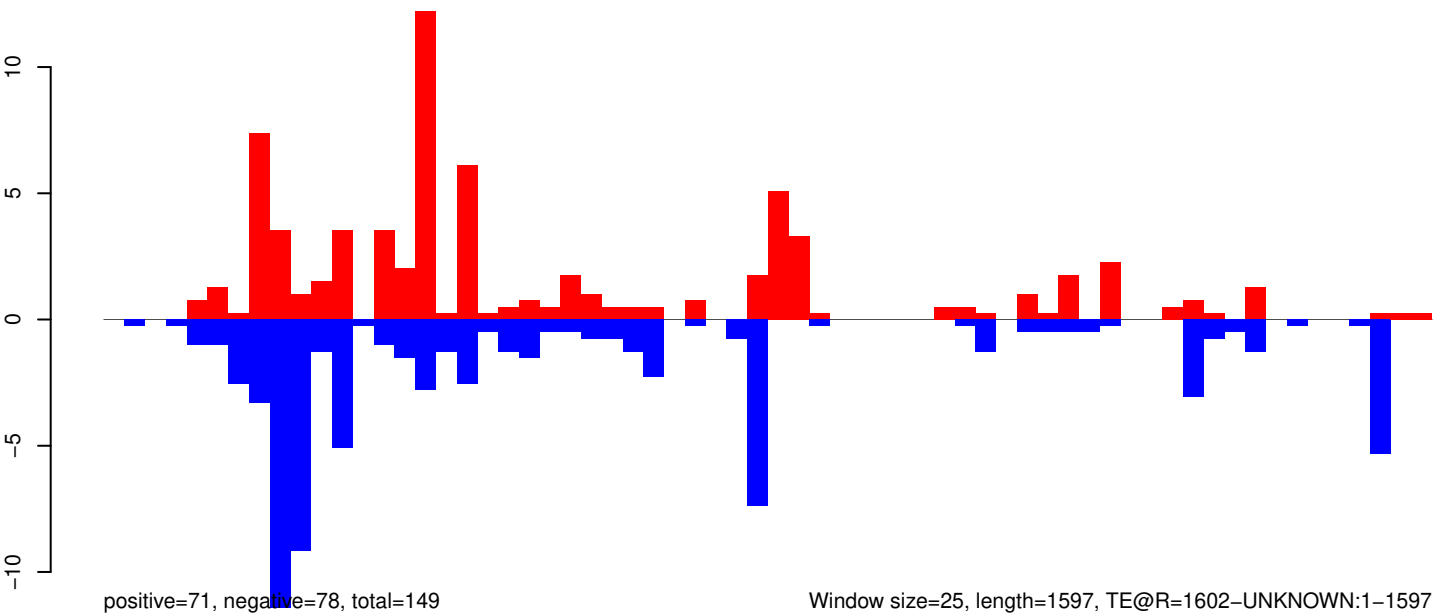
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



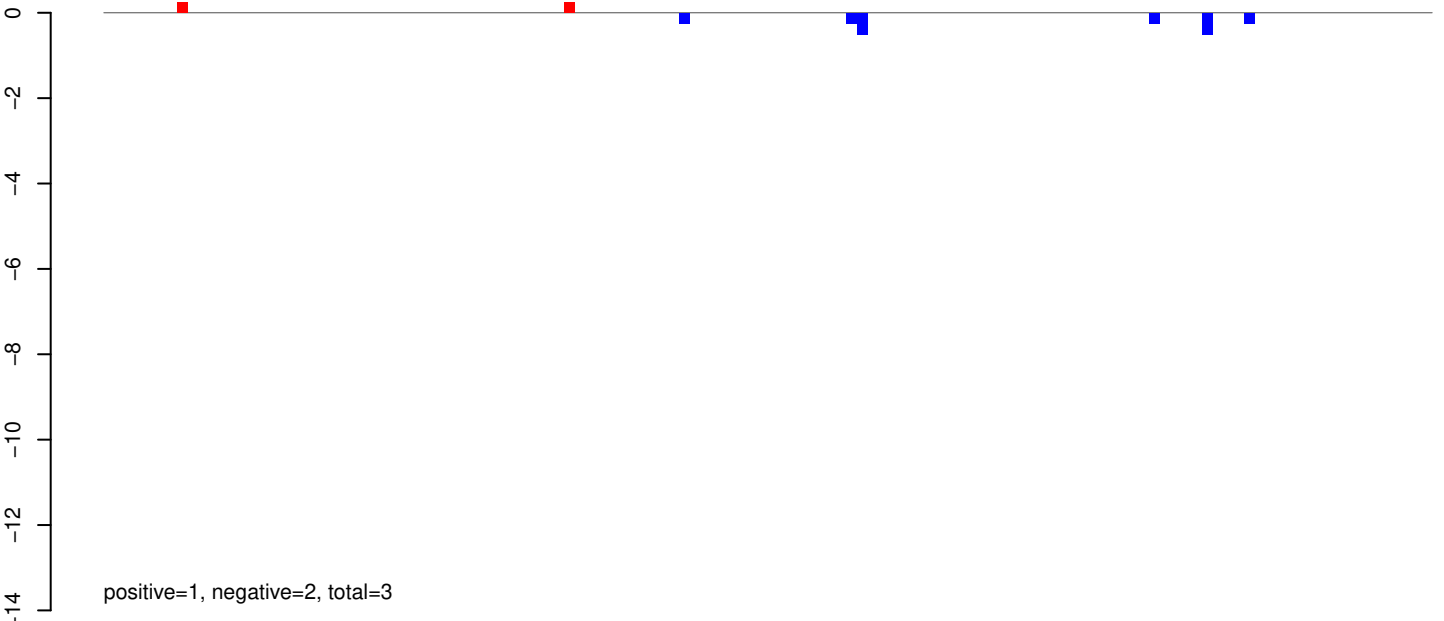
AeAeg_Aag2SINV_Piwi4.IP.rep



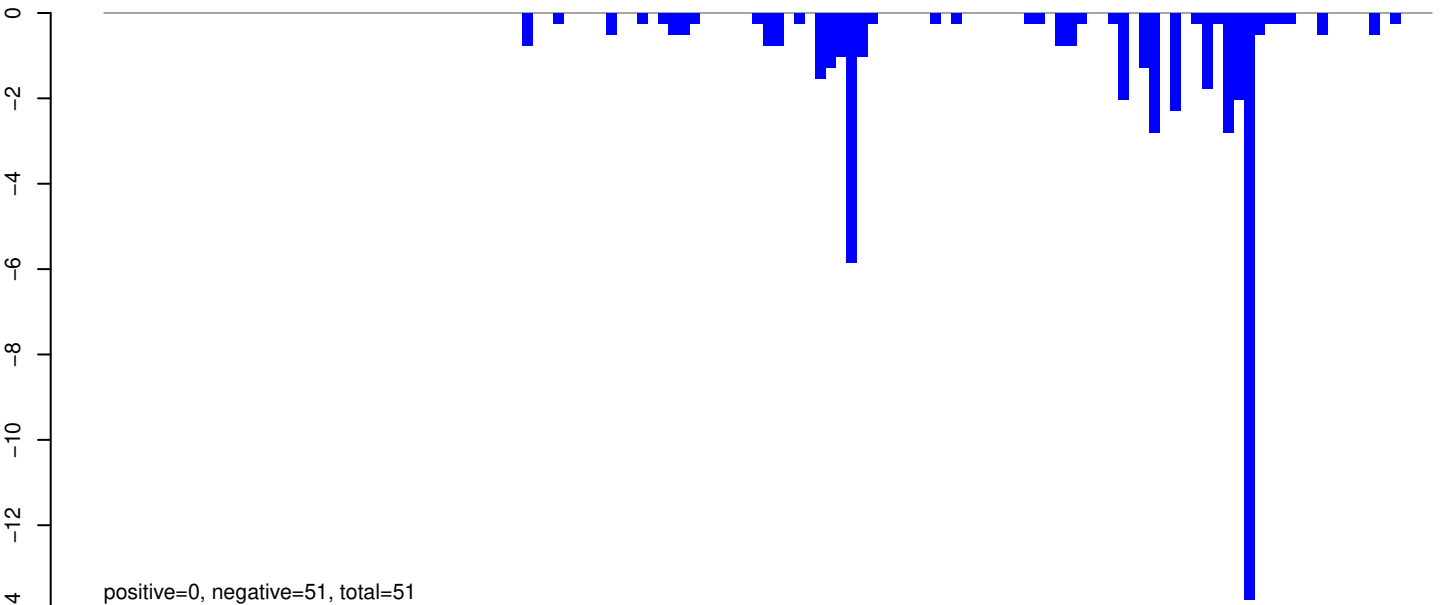
Window size=25, length=1597, TE@R=1602-UNKNOWN:1-1597

0 500 1000 1500

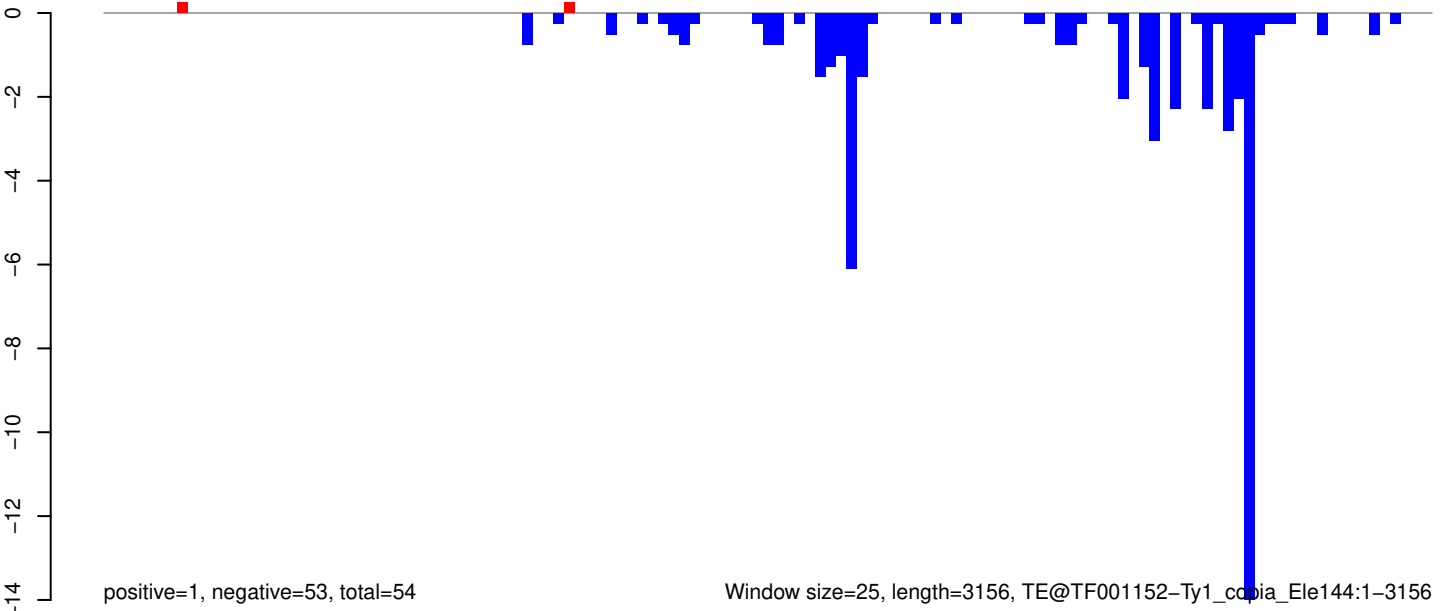
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

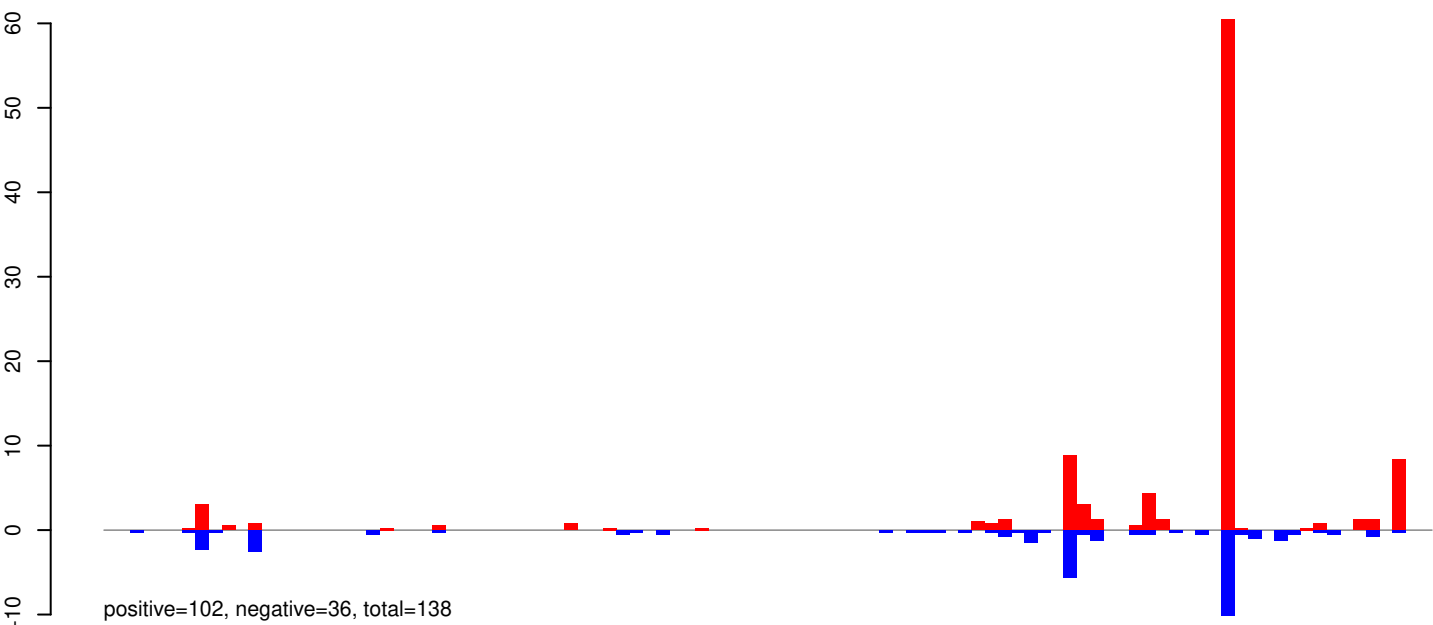


AeAeg_Aag2SINV_Piwi4.IP.rep

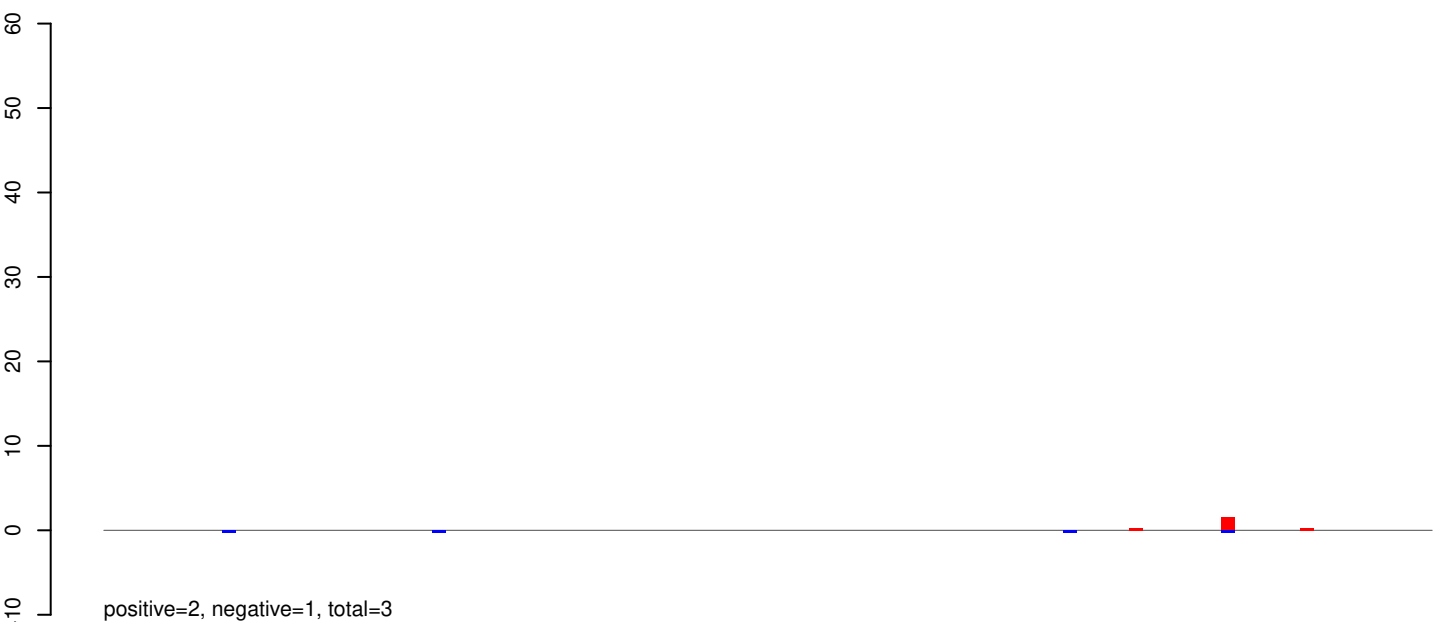


Window size=25, length=3156, TE@TF001152-Ty1_copia_Ele144:1-3156

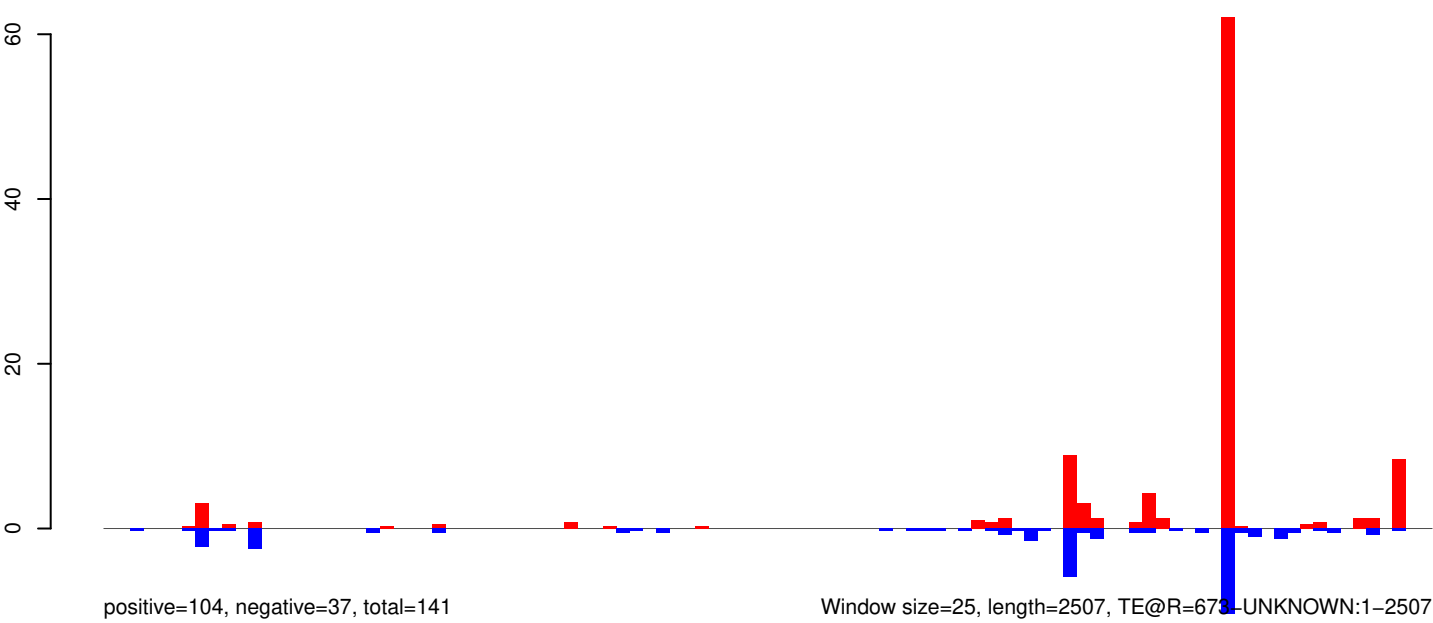
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



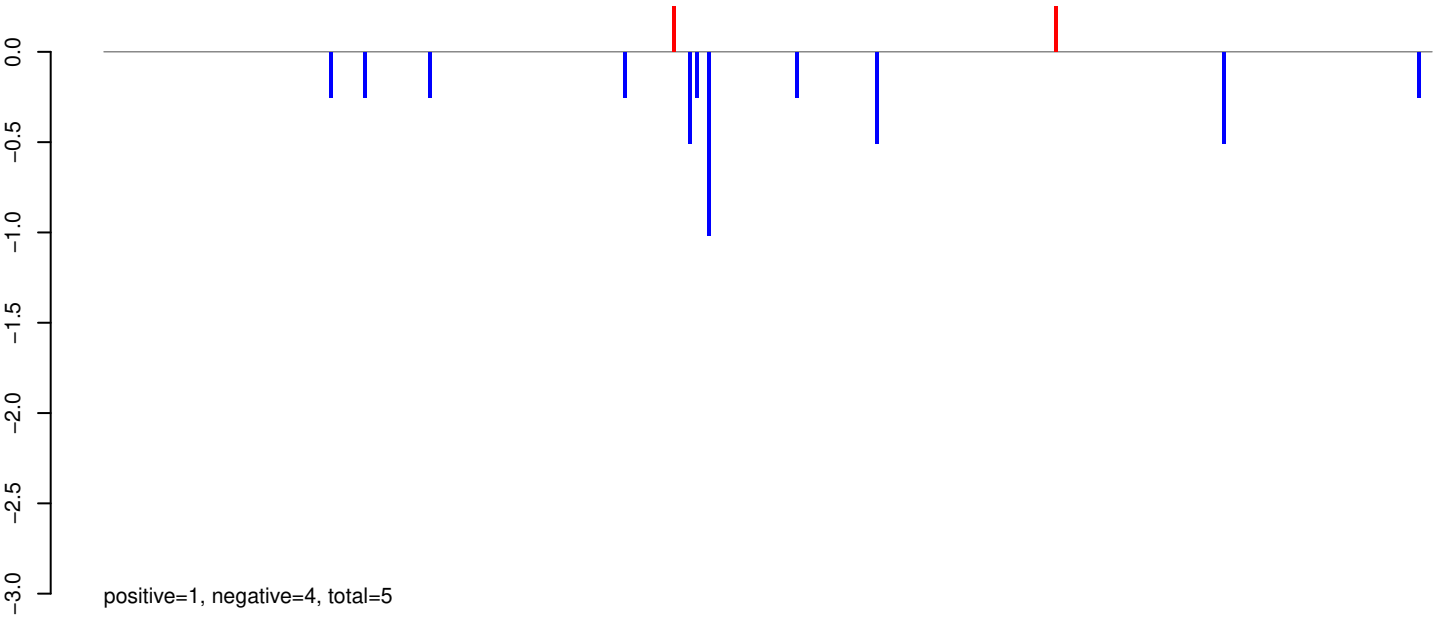
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



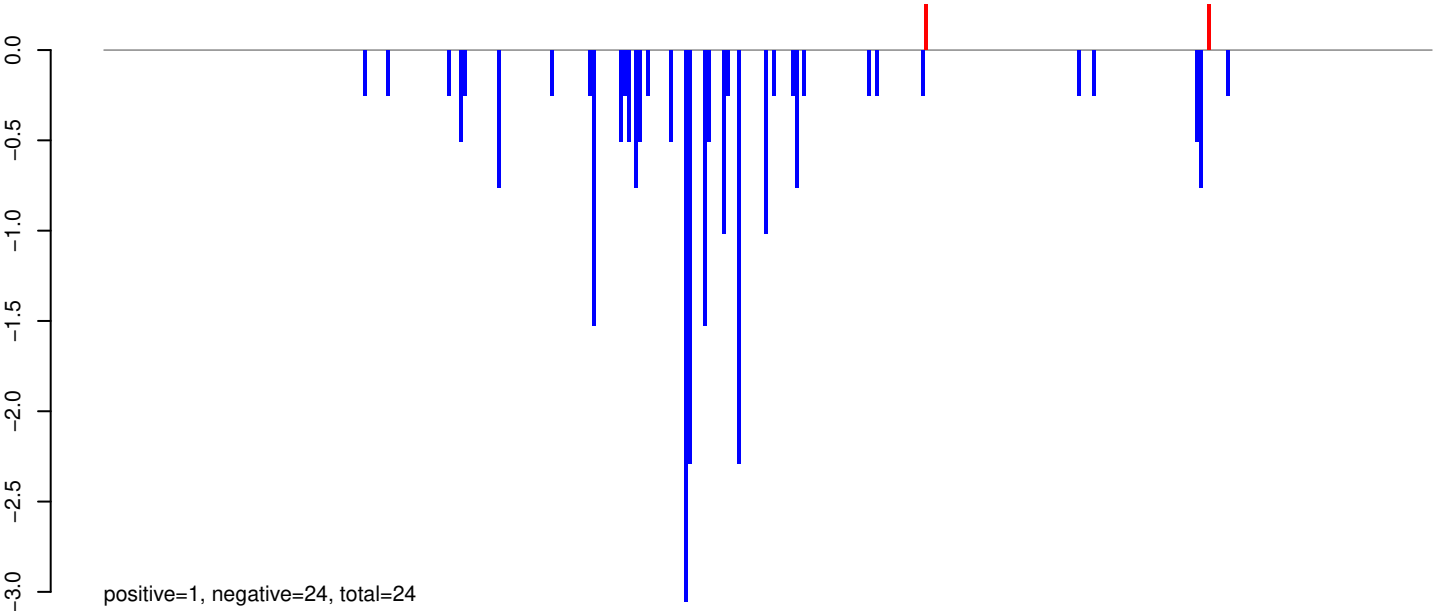
AeAeg_Aag2SINV_Piwi4.IP.rep



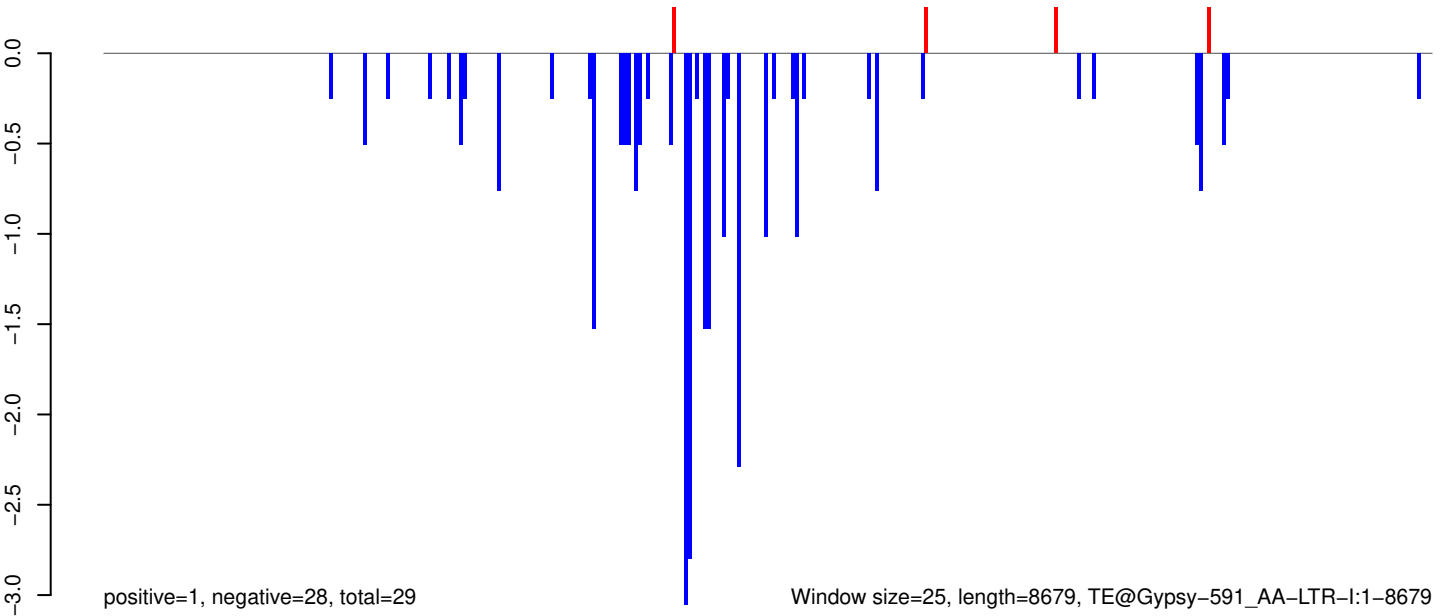
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

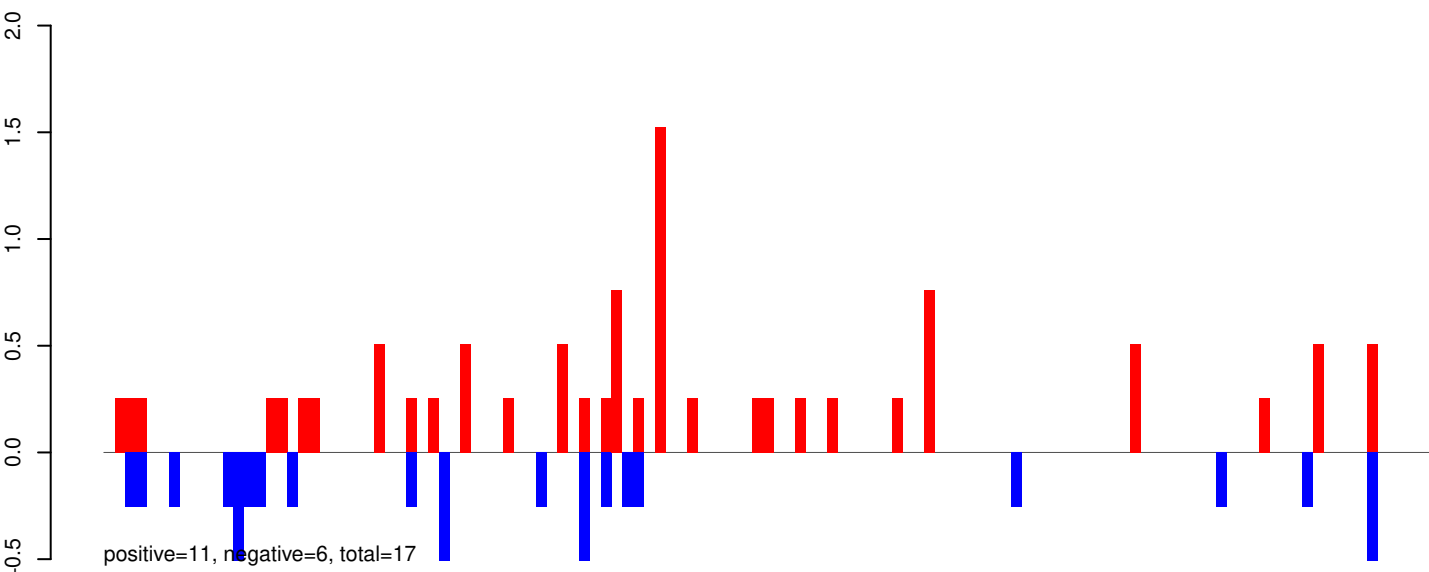


AeAeg_Aag2SINV_Piwi4.IP.rep

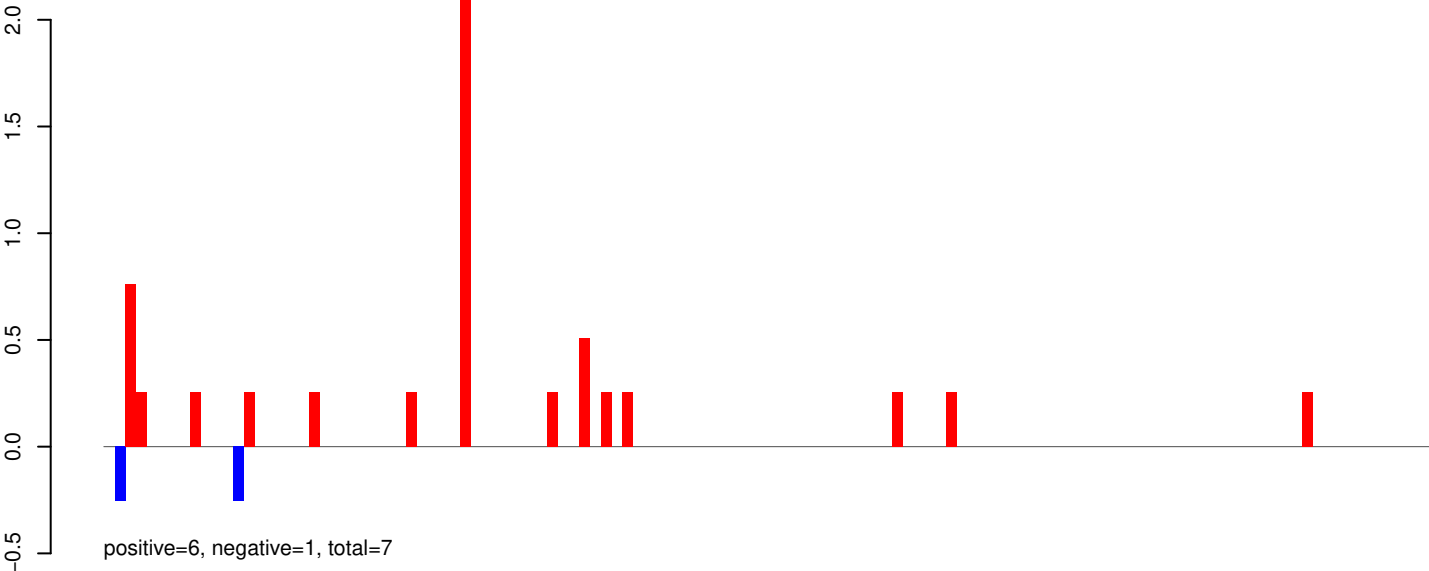


0 2000 4000 6000 8000

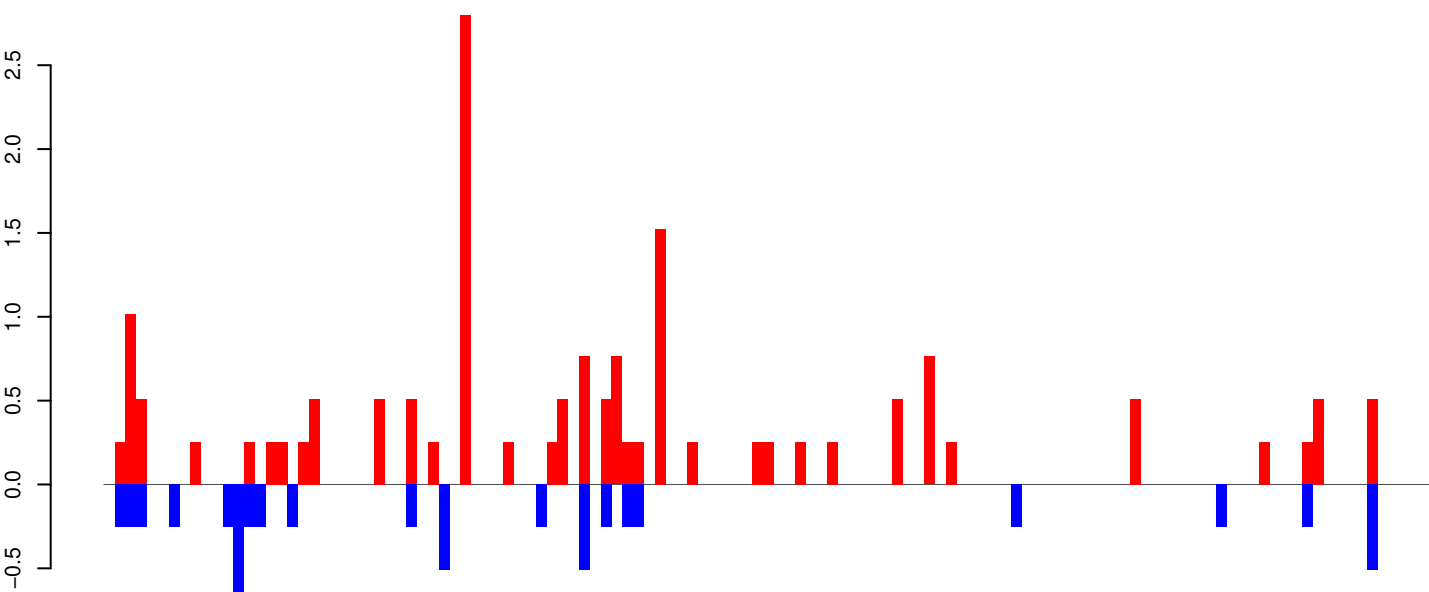
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

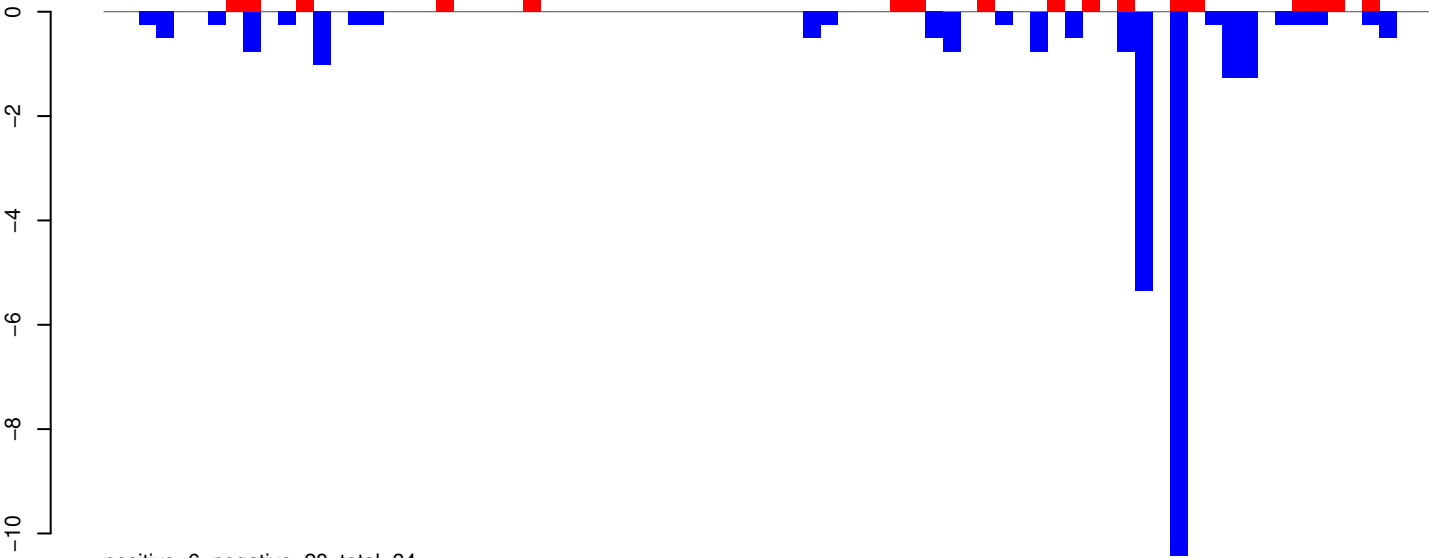


AeAeg_Aag2SINV_Piwi4.IP.rep

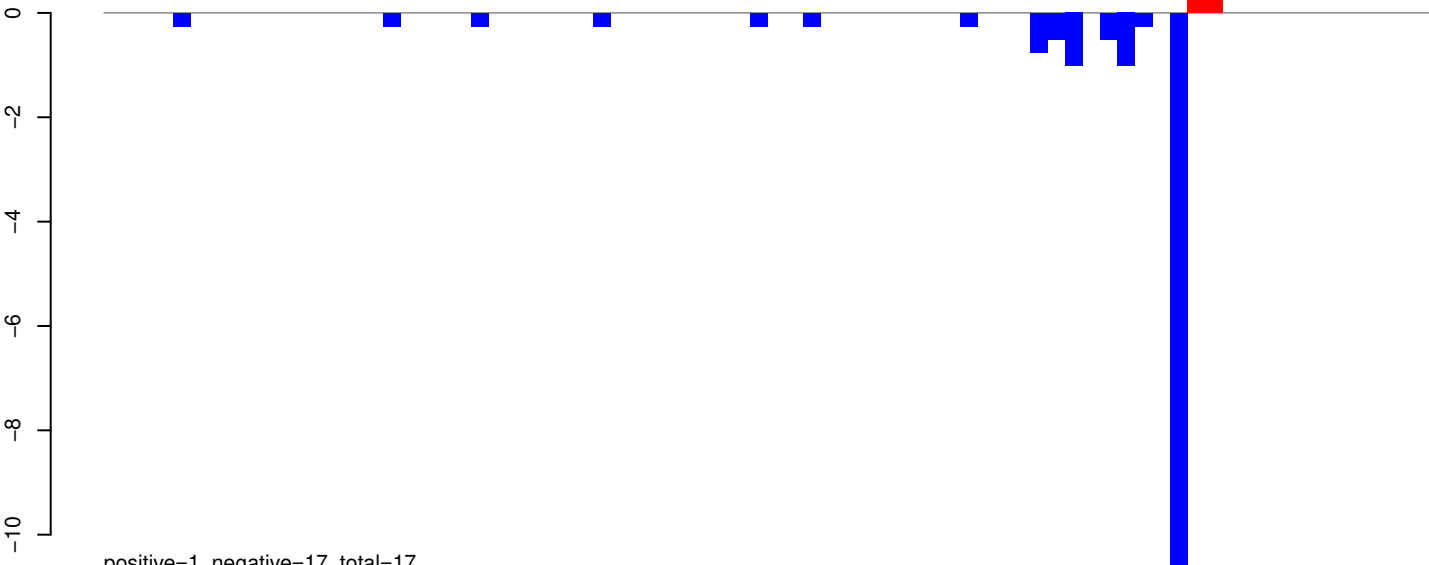


Window size=25, length=3075, TE@aedes4kgr2k10pd1-AAGE01011456_8409bp-TE-UNKNOWN:1-3075

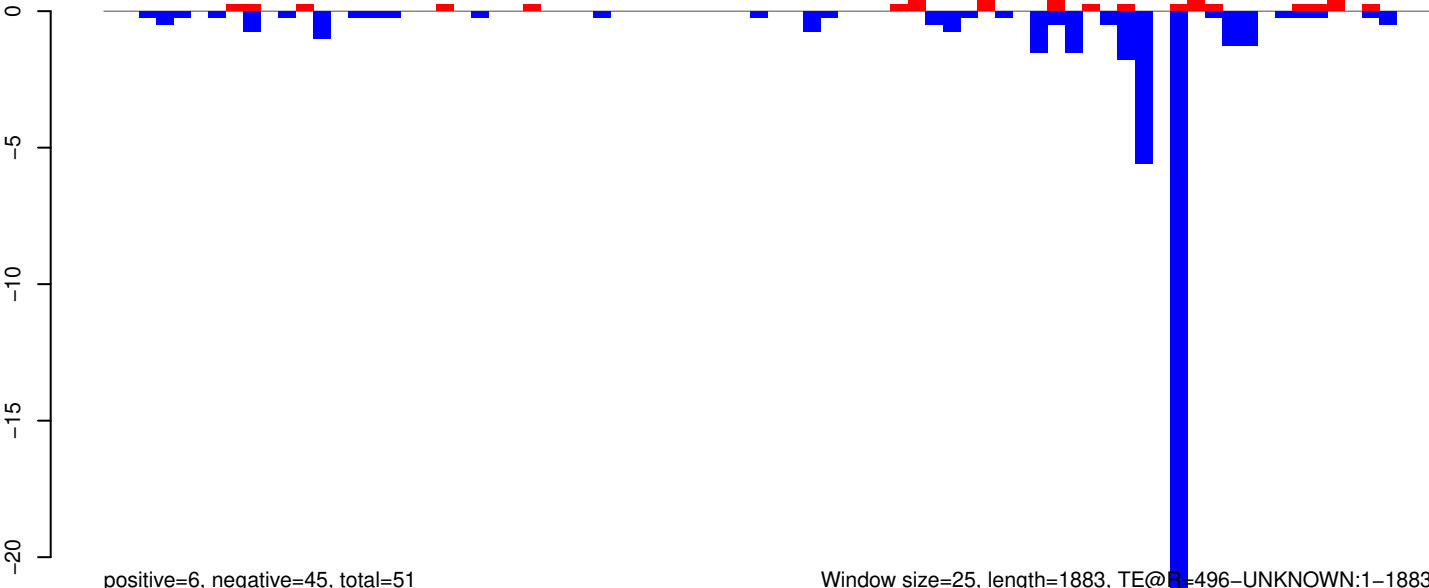
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

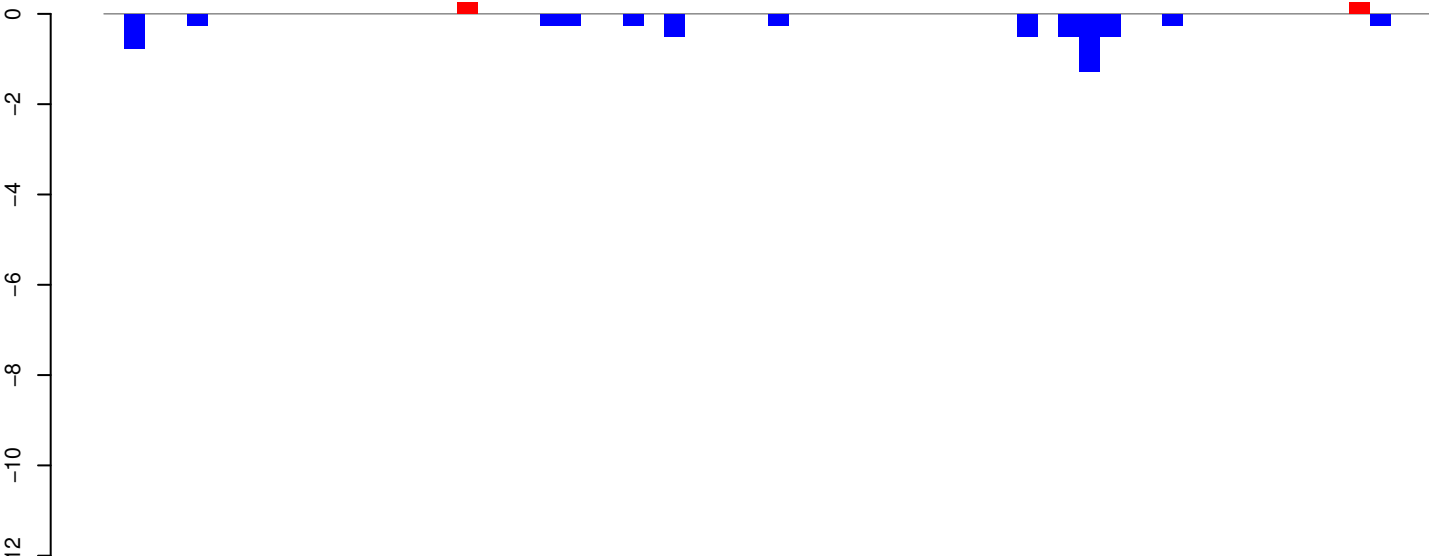


AeAeg_Aag2SINV_Piwi4.IP.rep



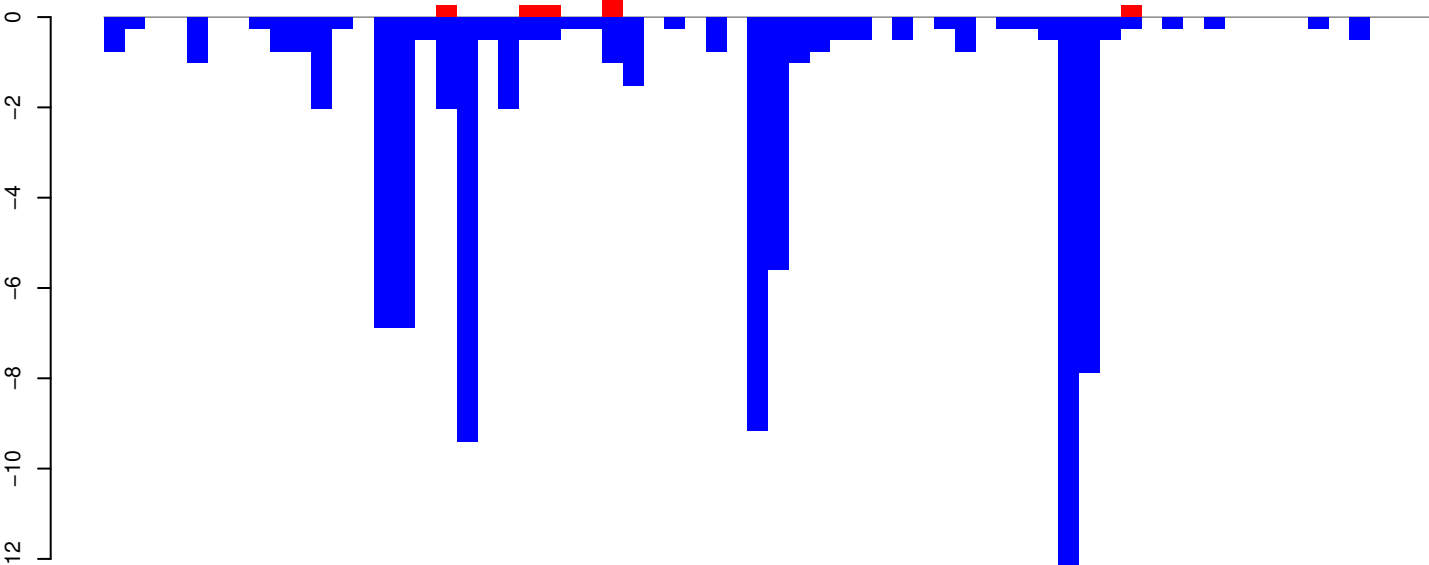
Window size=25, length=1883, TE@B=496-UNKNOWN:1-1883

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



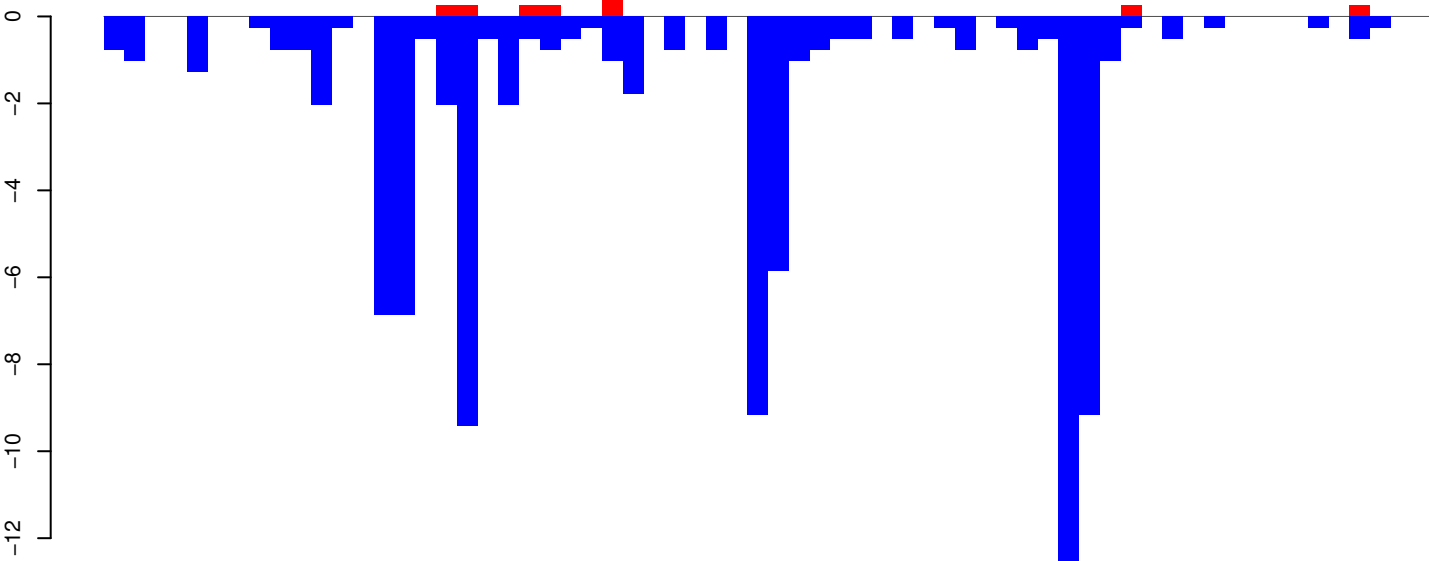
positive=1, negative=6, total=6

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=2, negative=82, total=84

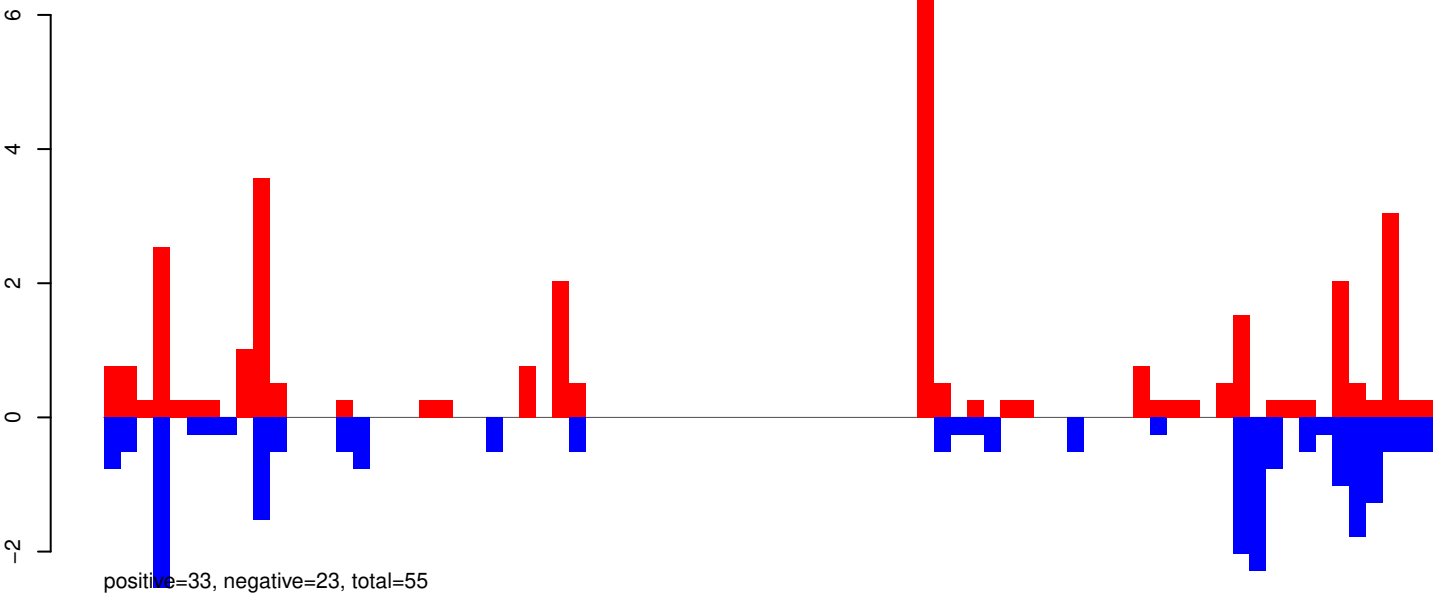
AeAeg_Aag2SINV_Piwi4.IP.rep



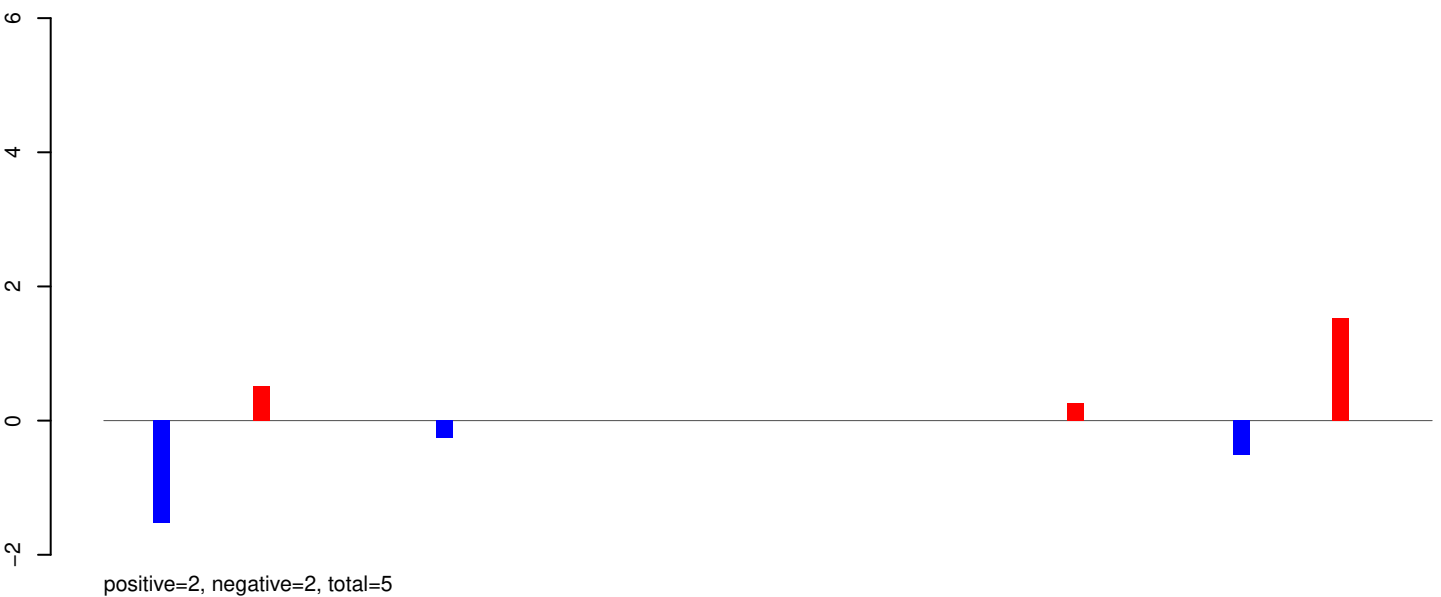
positive=2, negative=88, total=90

Window size=25, length=1589, TE@Mariner-3_A Ae:1-1589

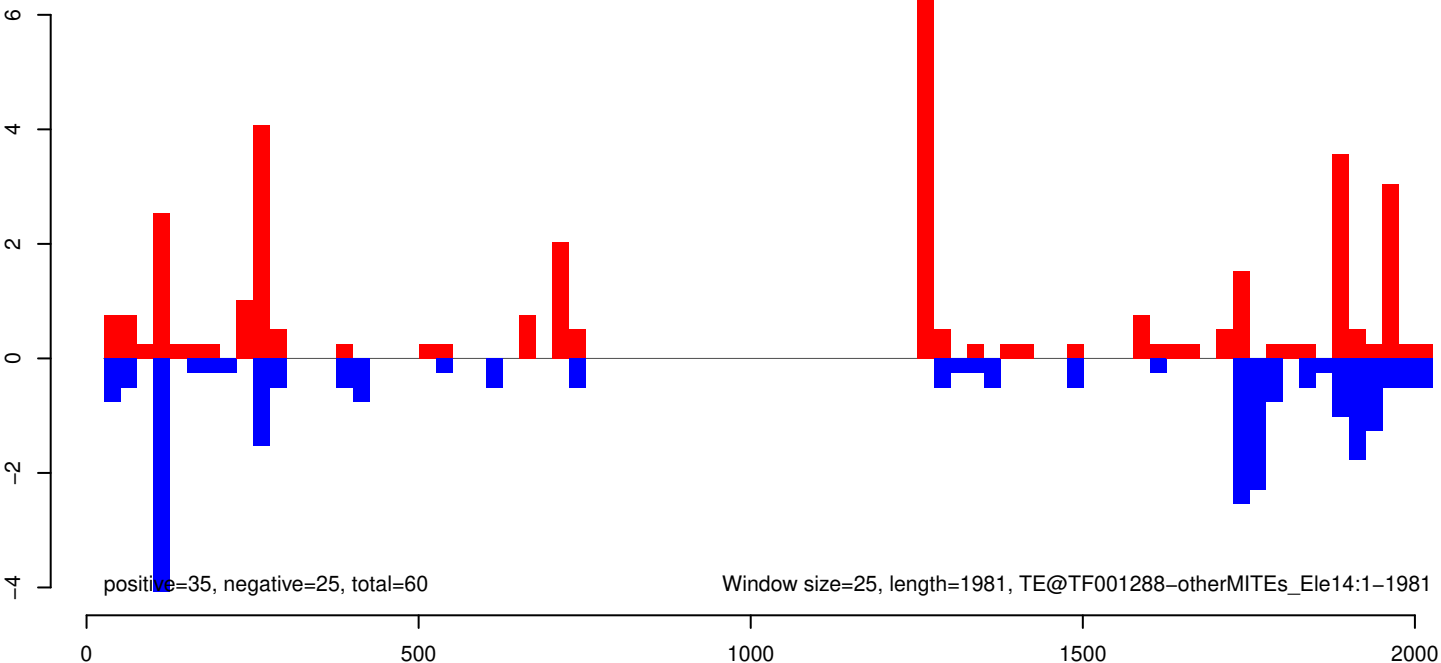
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



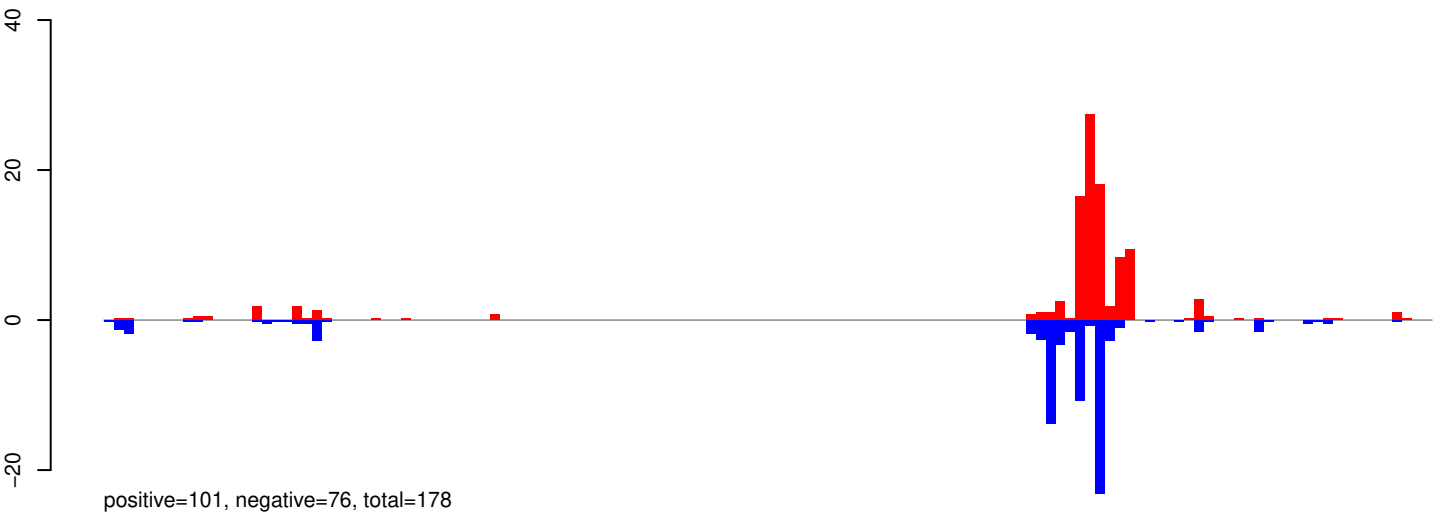
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



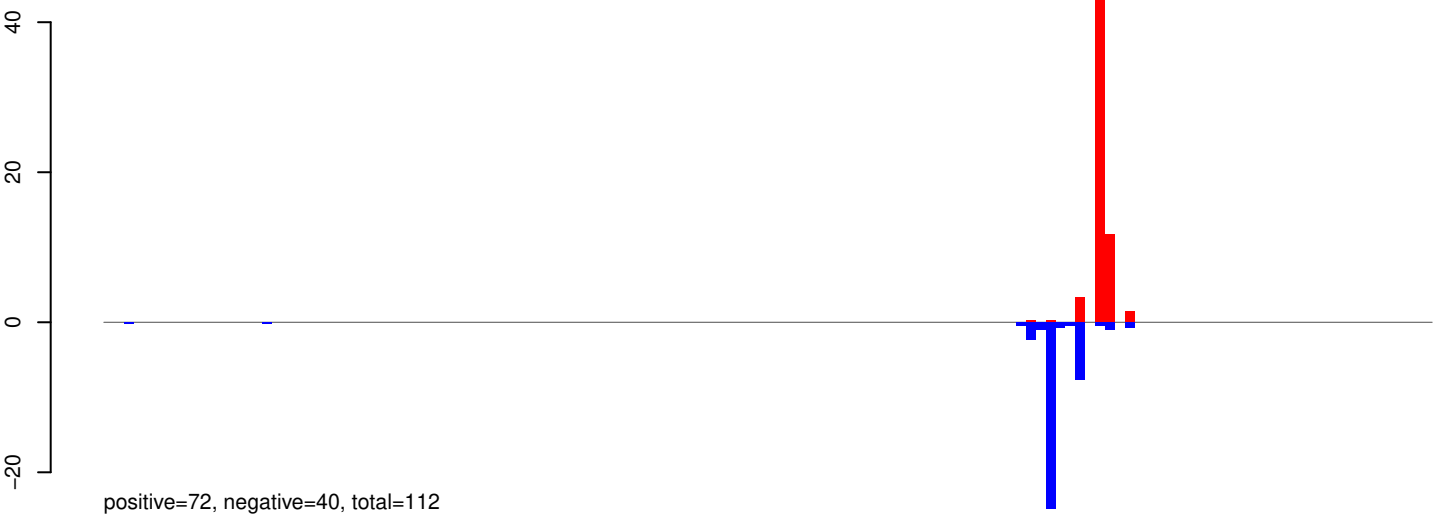
AeAeg_Aag2SINV_Piwi4.IP.rep



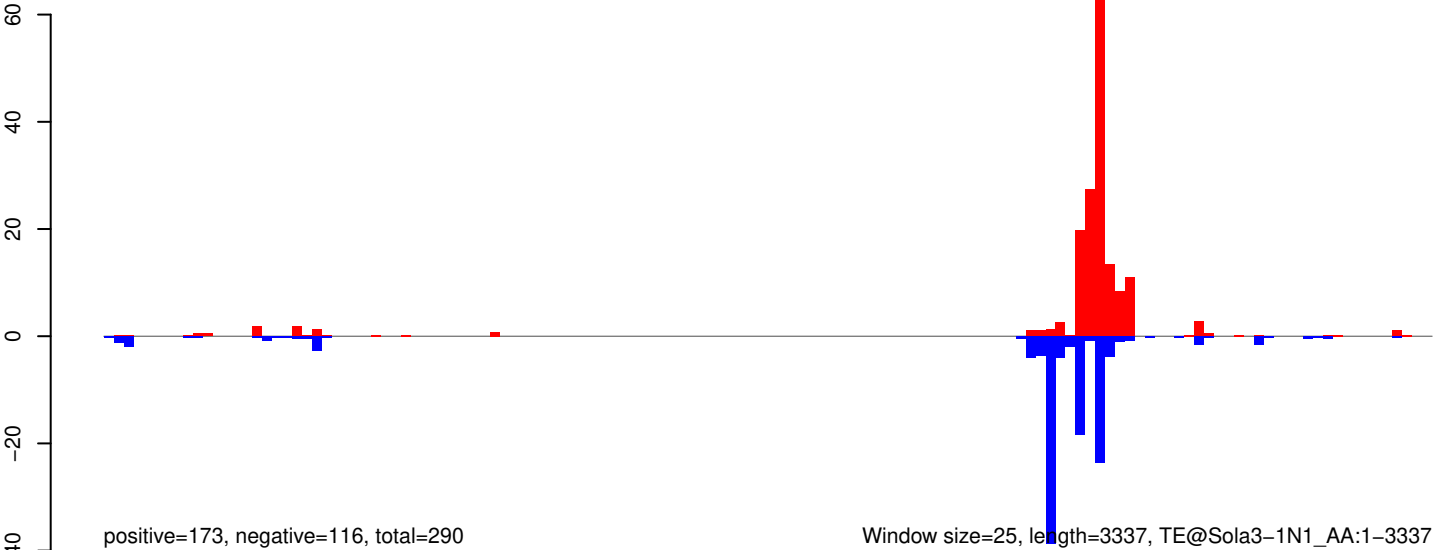
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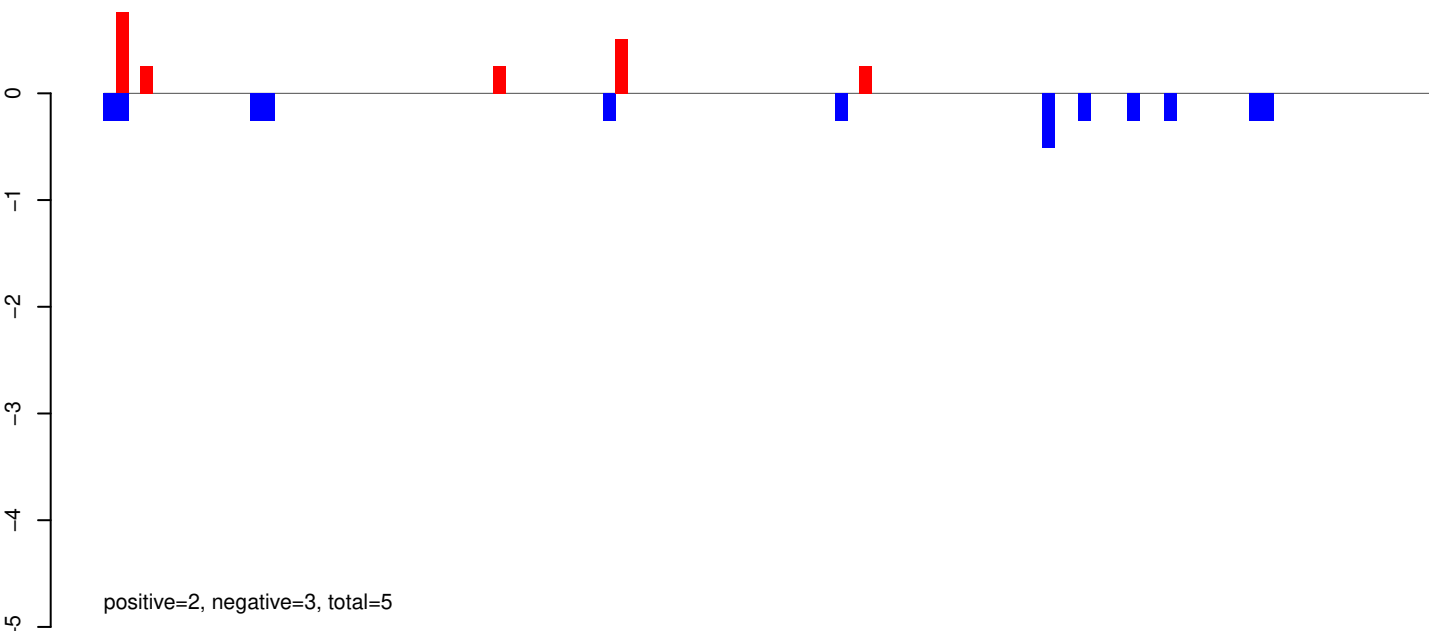
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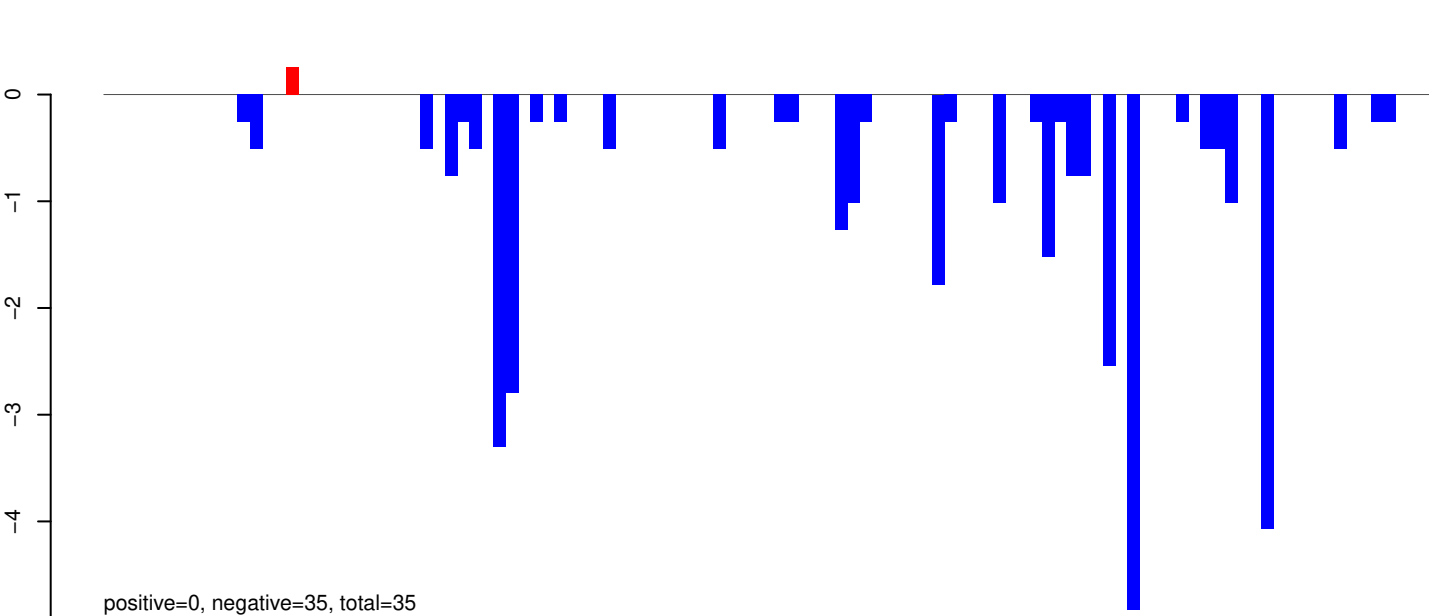
AeAeg_Aag2SINV_Piwi4.IP.rep



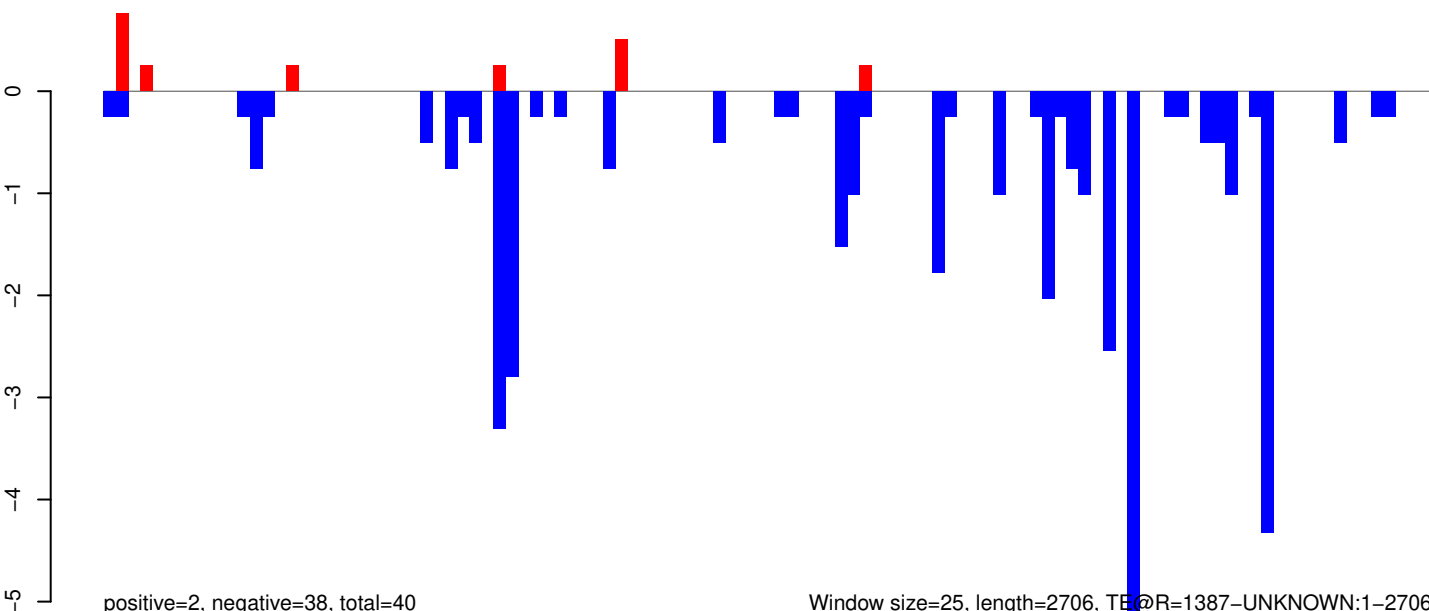
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

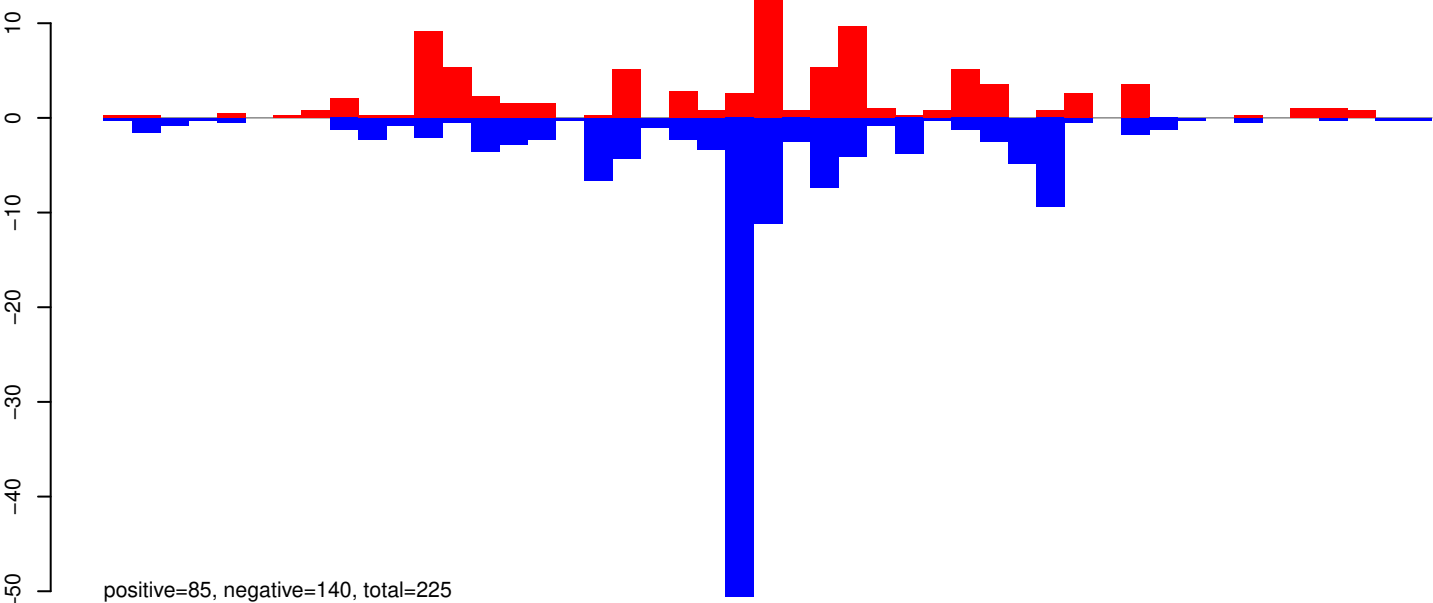


AeAeg_Aag2SINV_Piwi4.IP.rep

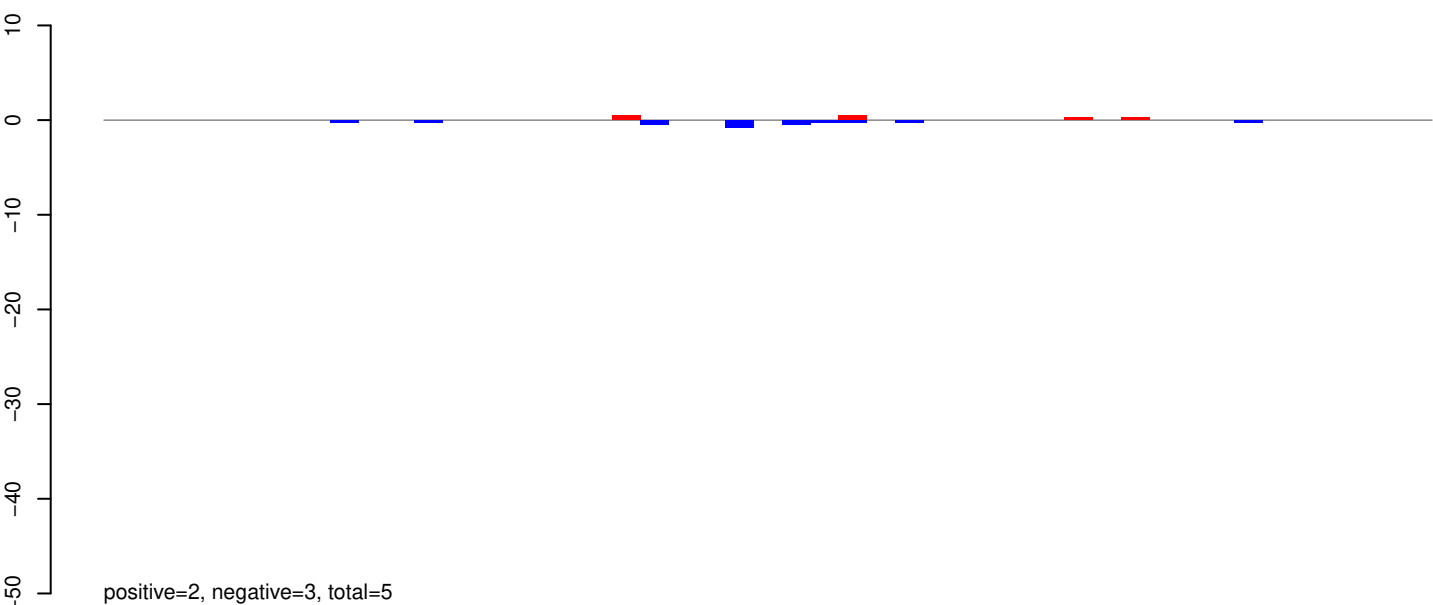


Window size=25, length=2706, TE@R=1387-UNKNOWN:1-2706

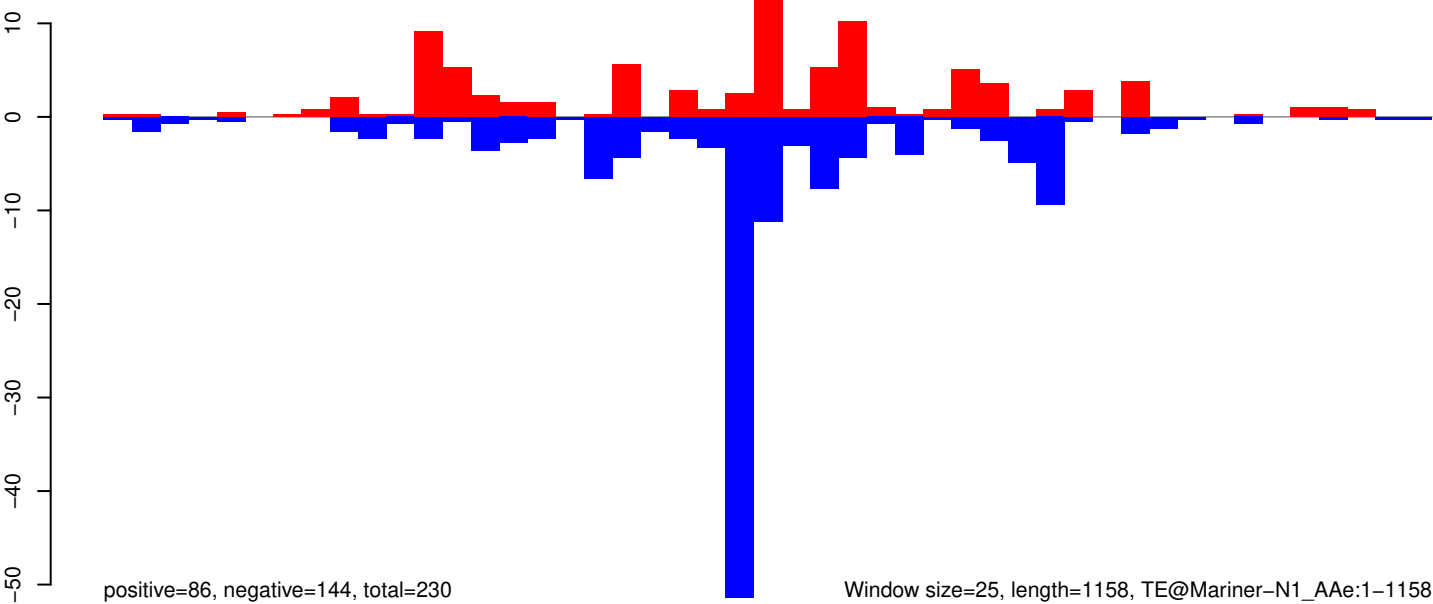
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

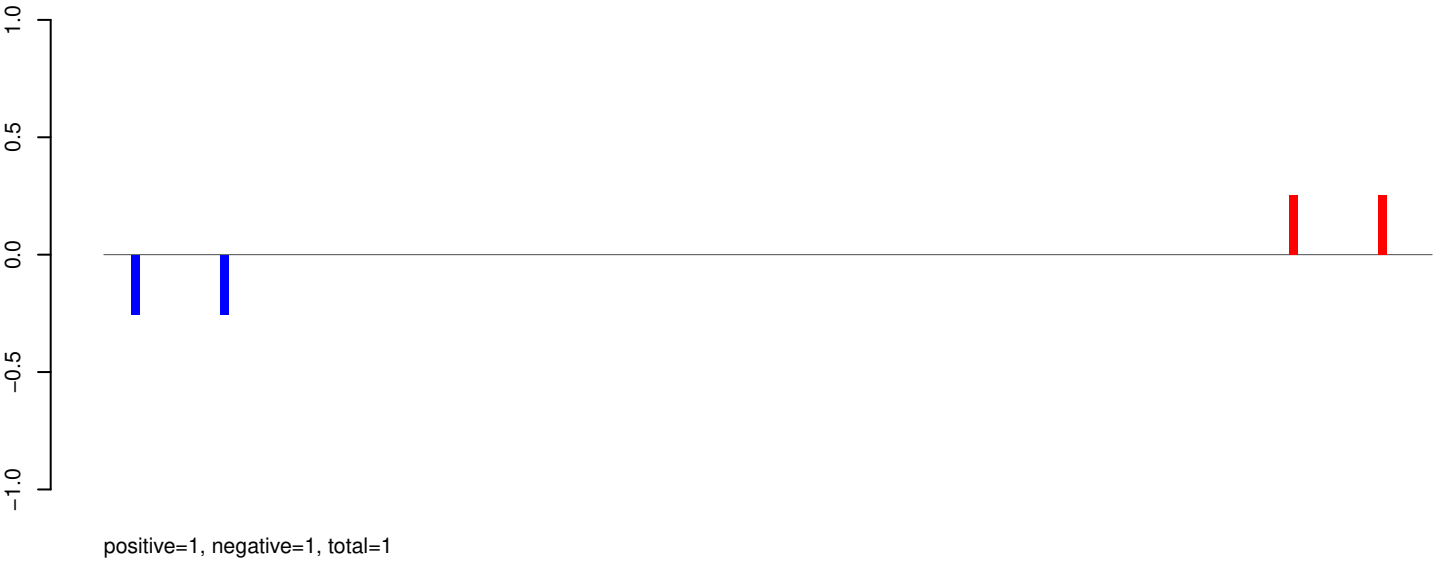


0 200 400 600 800 1000 1200

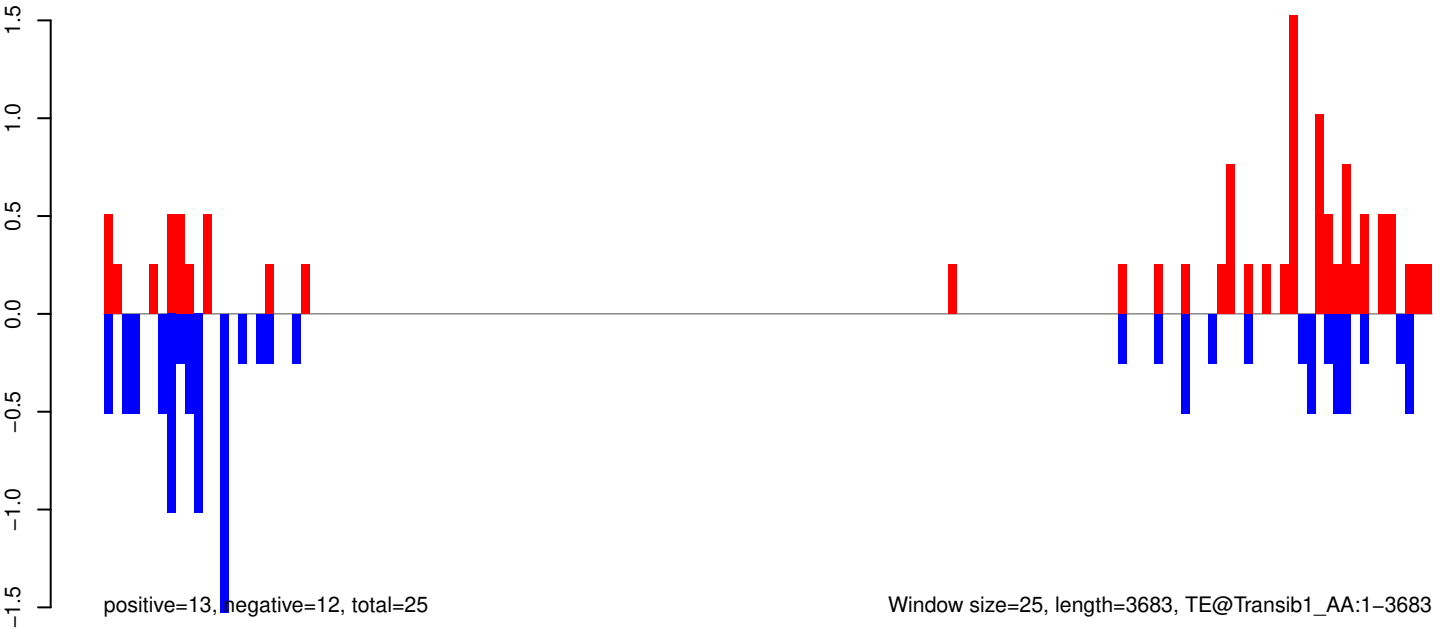
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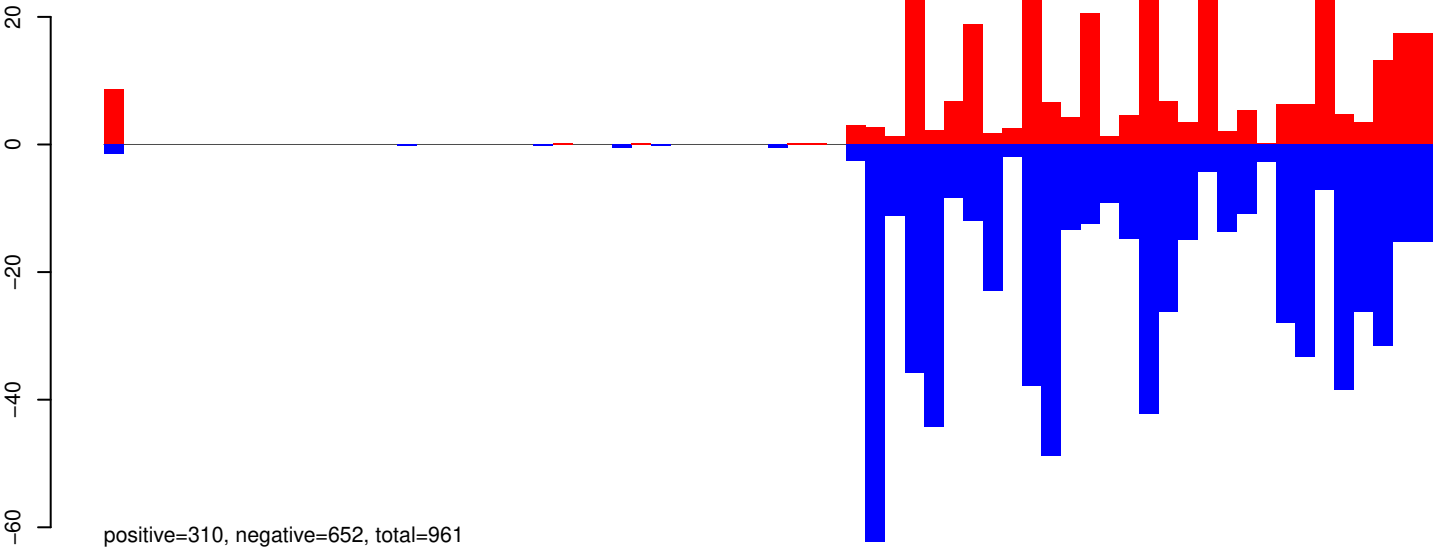
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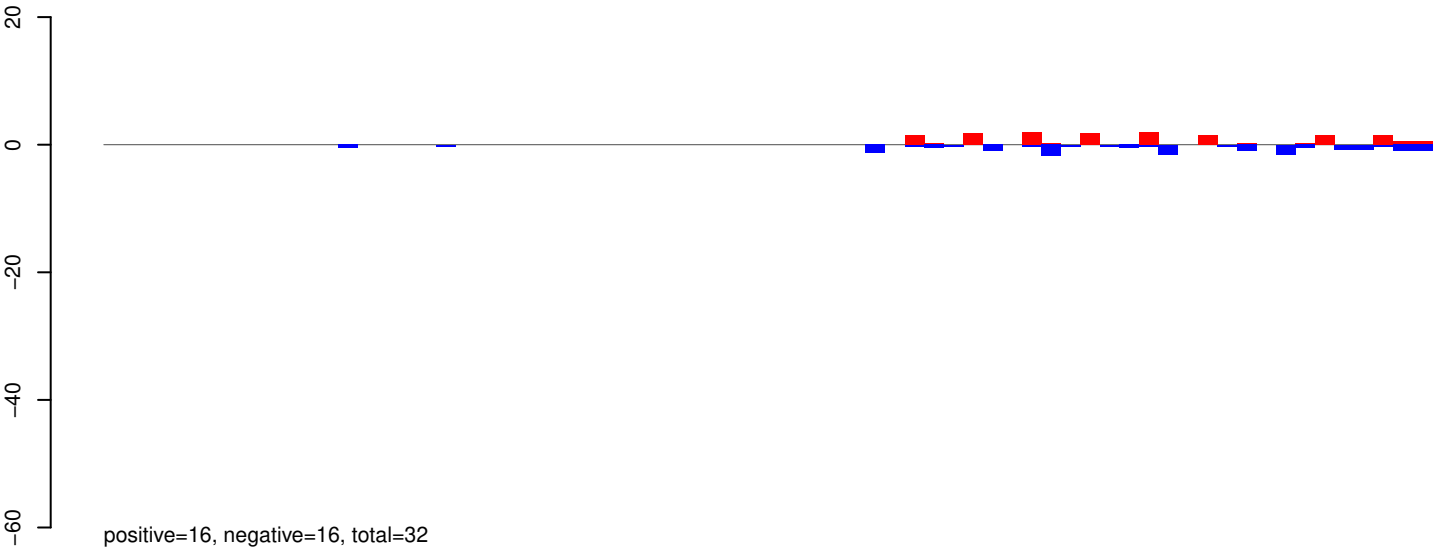
AeAeg_Aag2SINV_Piwi4.IP.rep



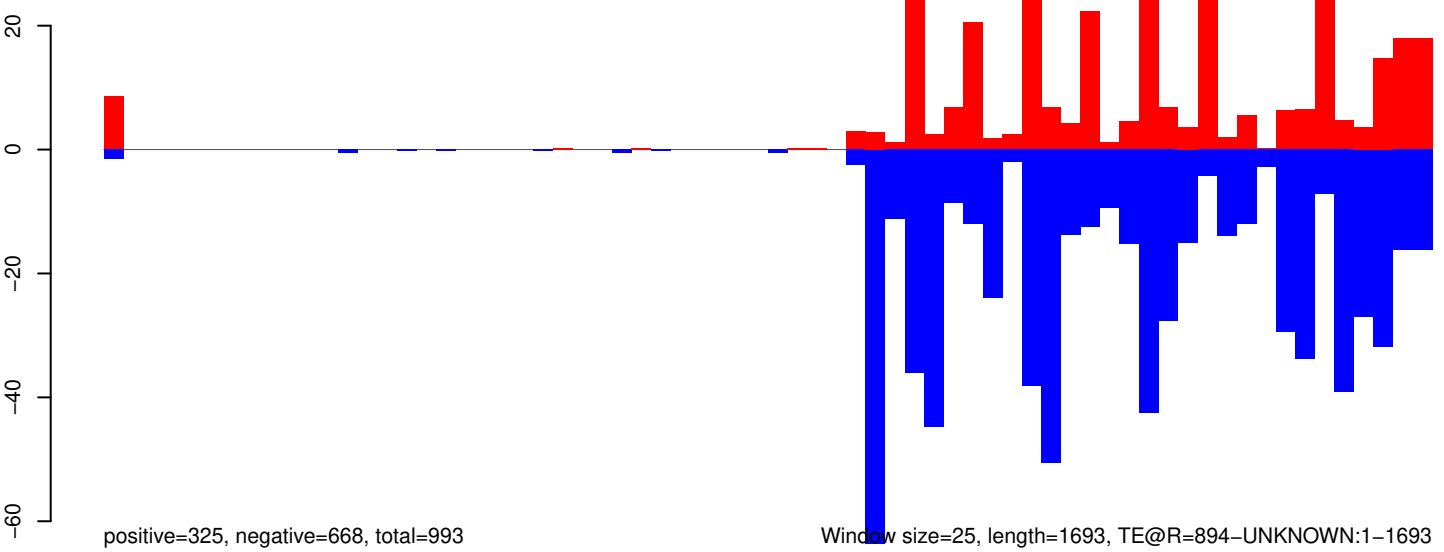
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

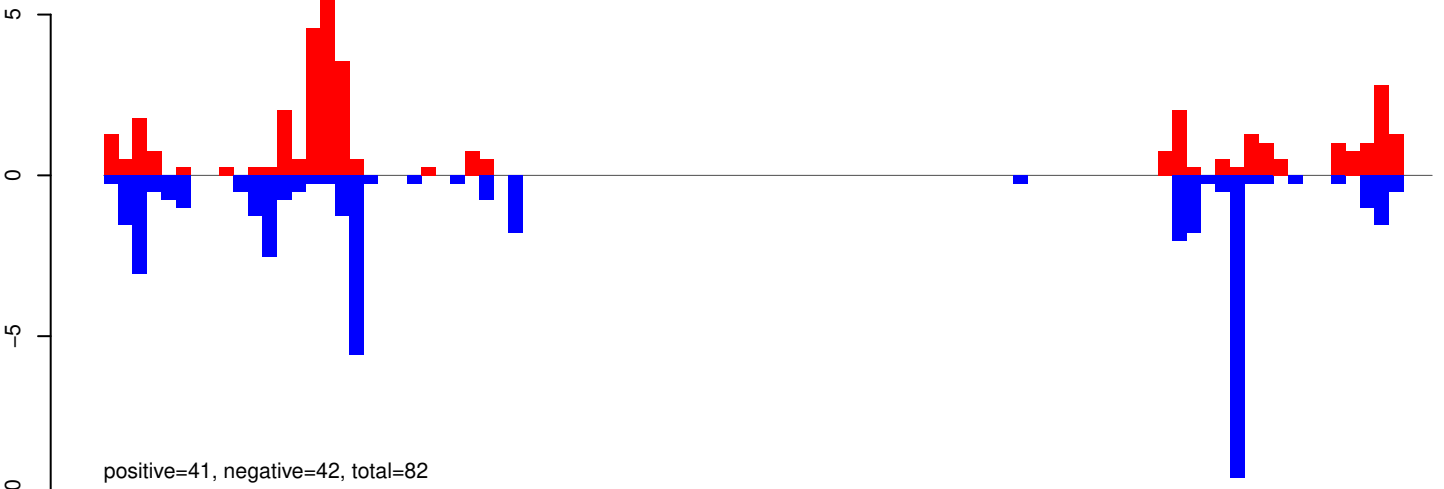


AeAeg_Aag2SINV_Piwi4.IP.rep

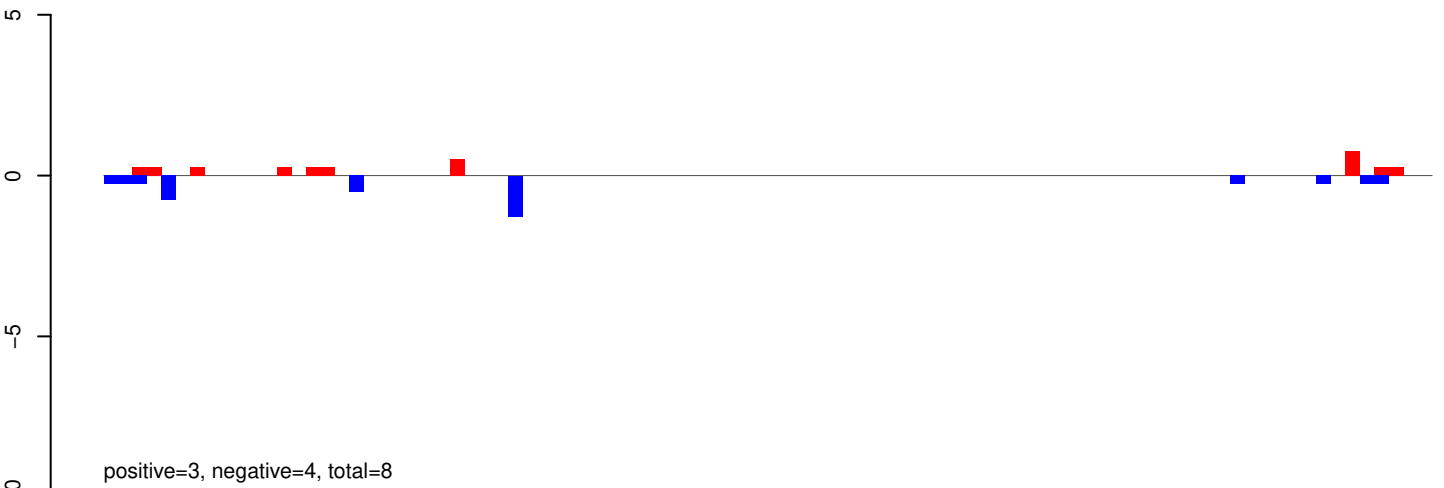


0 500 1000 1500

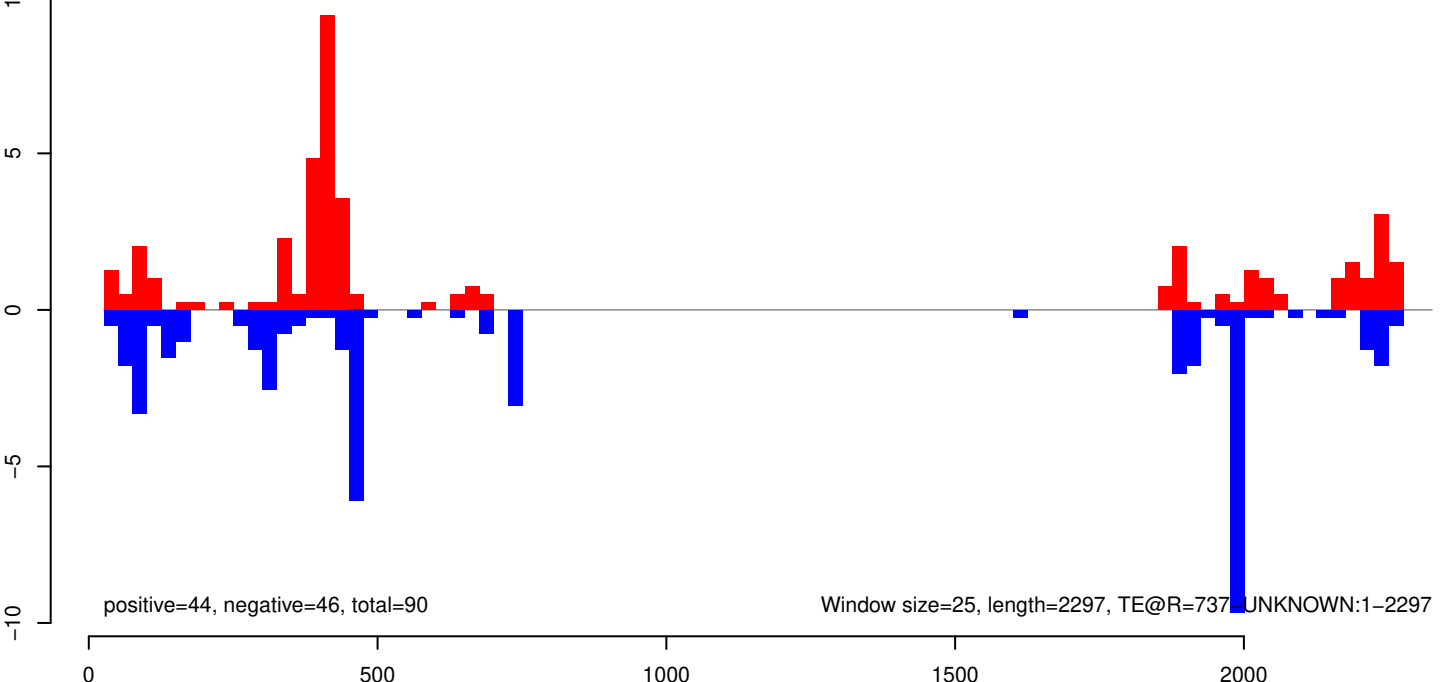
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



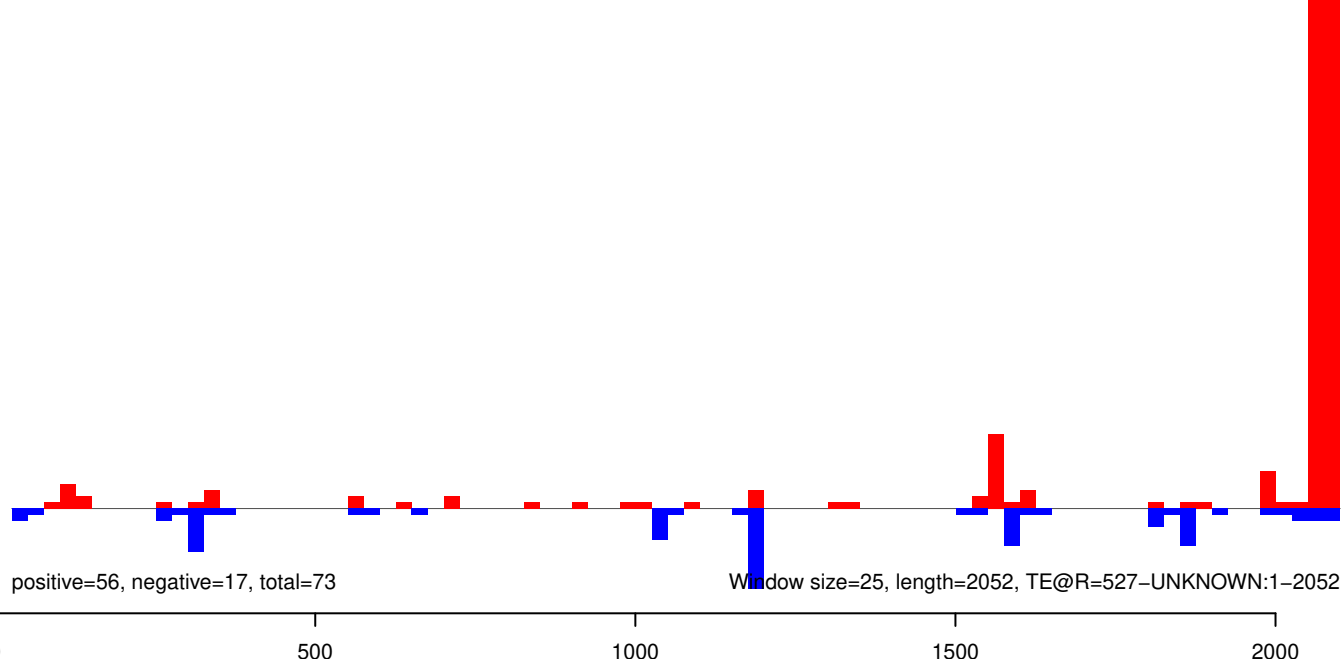
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



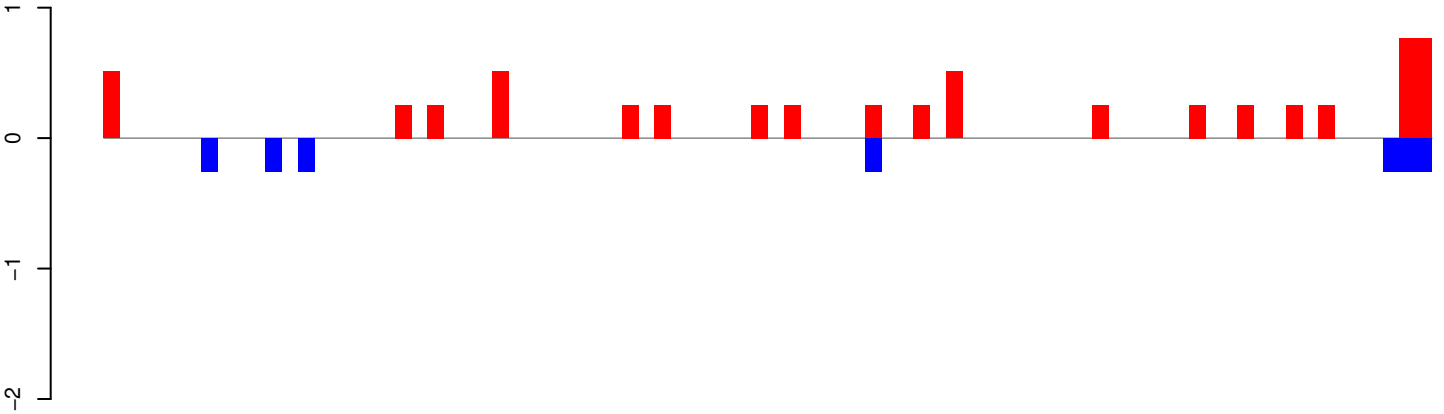
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

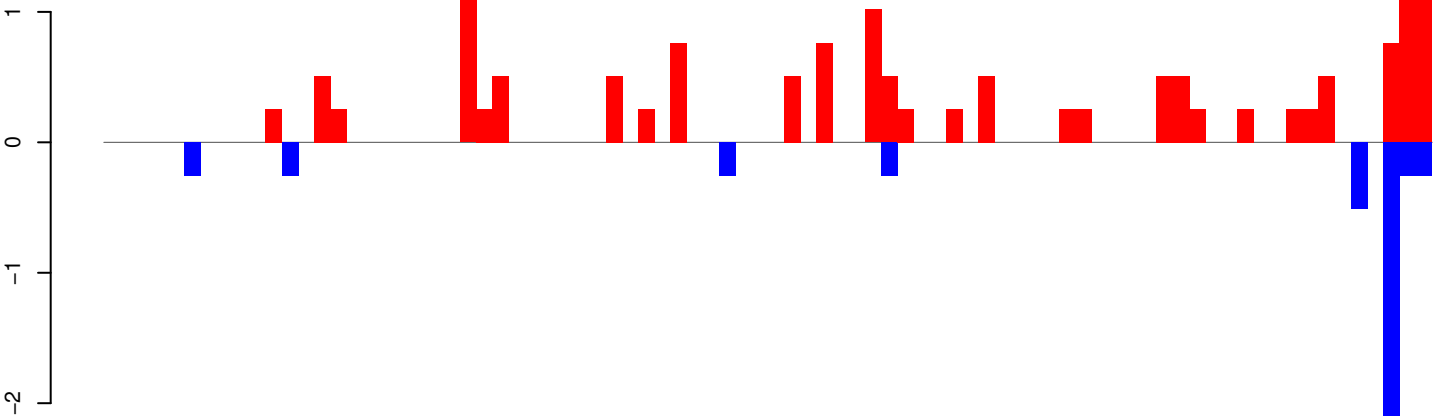


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



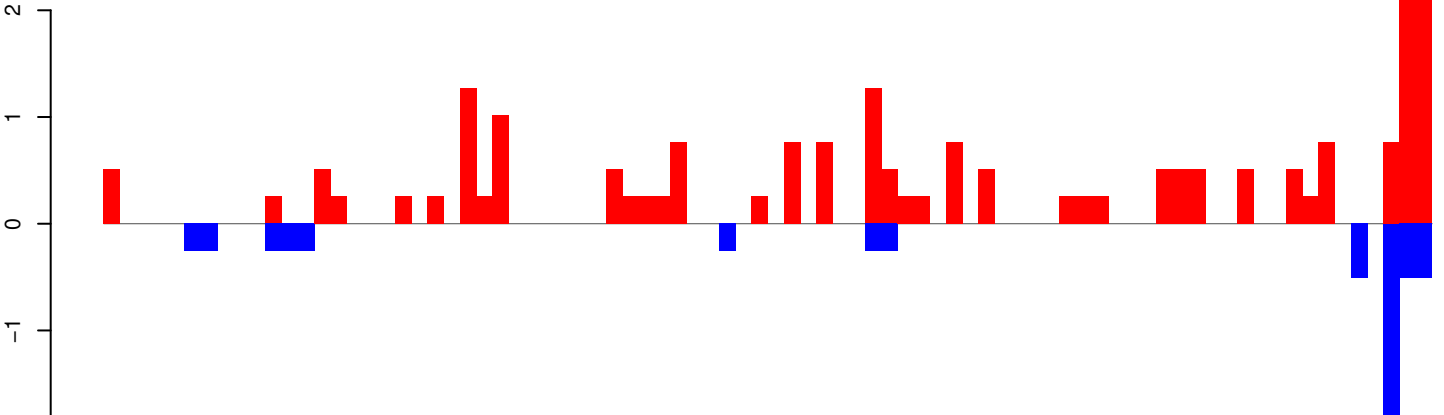
positive=6, negative=2, total=8

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=16, negative=5, total=21

AeAeg_Aag2SINV_Piwi4.IP.rep

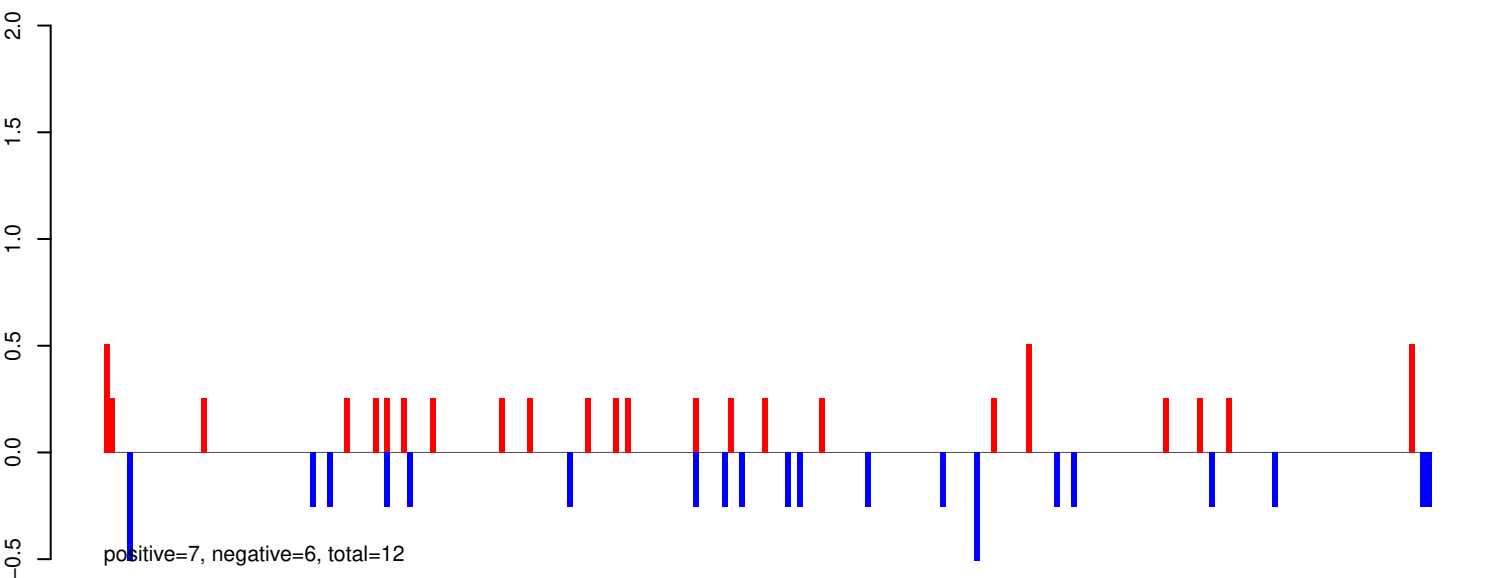


positive=22, negative=7, total=29

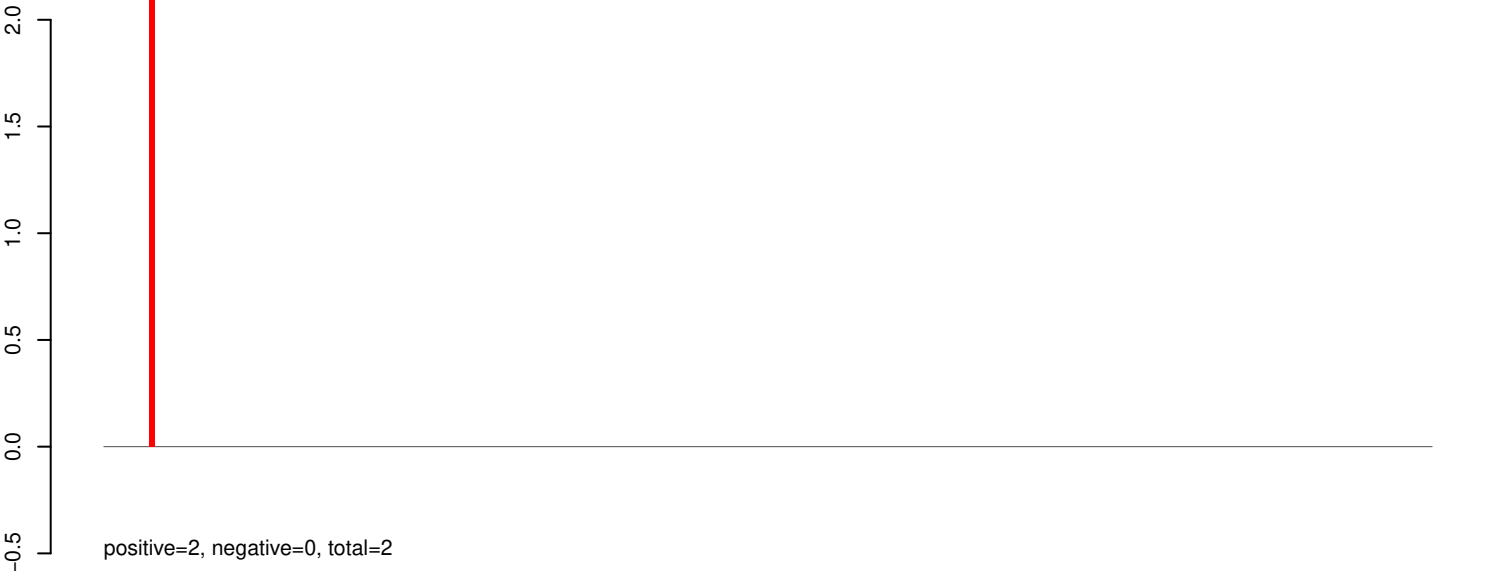
Window size=25, length=2050, TE@Copia-116_AA-LTR-I:1-2050

0 500 1000 1500 2000

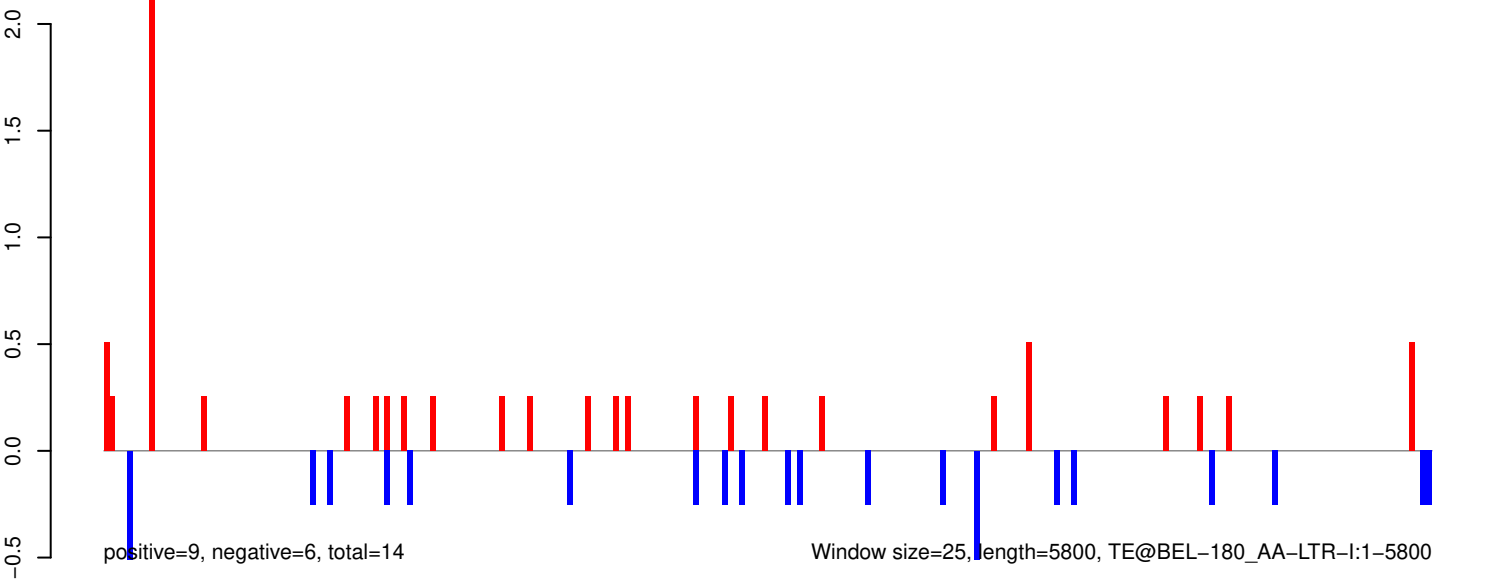
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



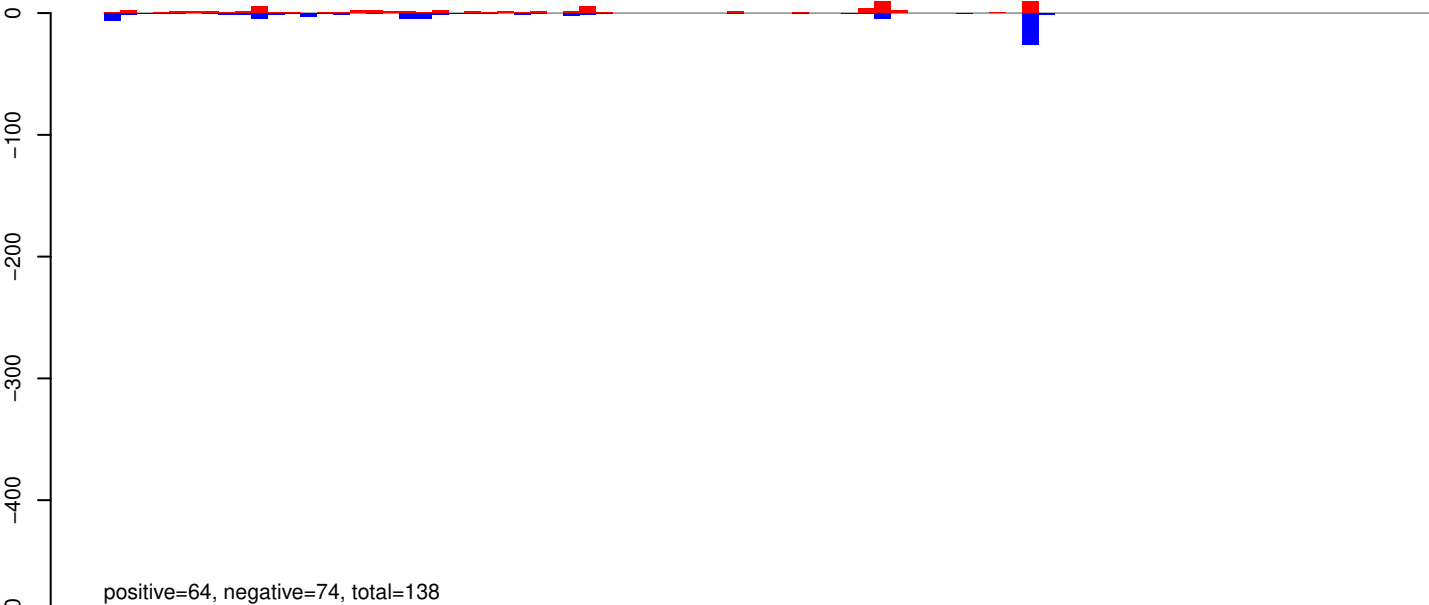
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



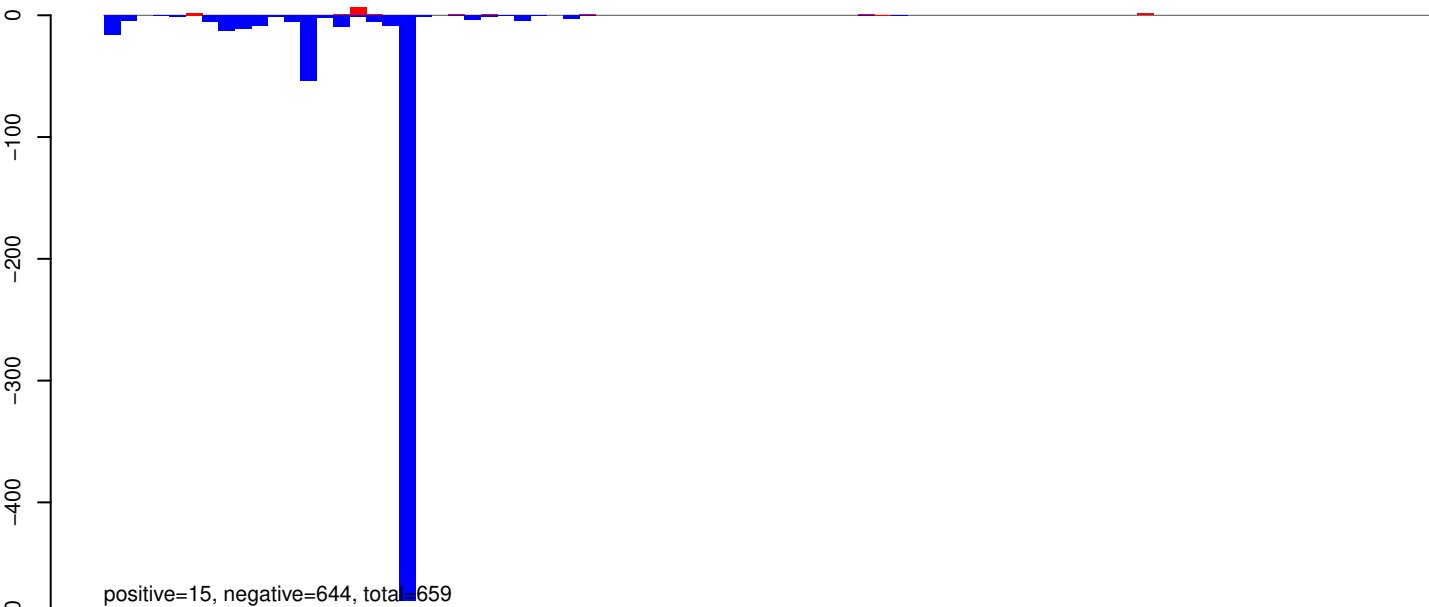
AeAeg_Aag2SINV_Piwi4.IP.rep



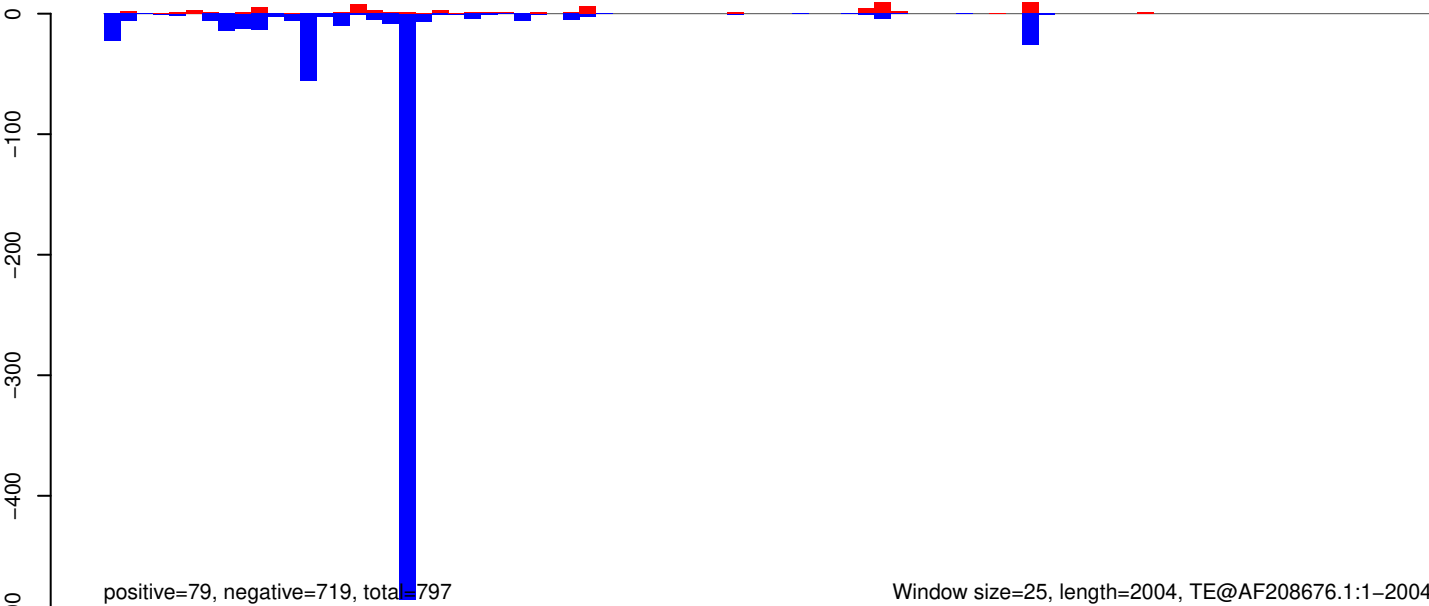
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



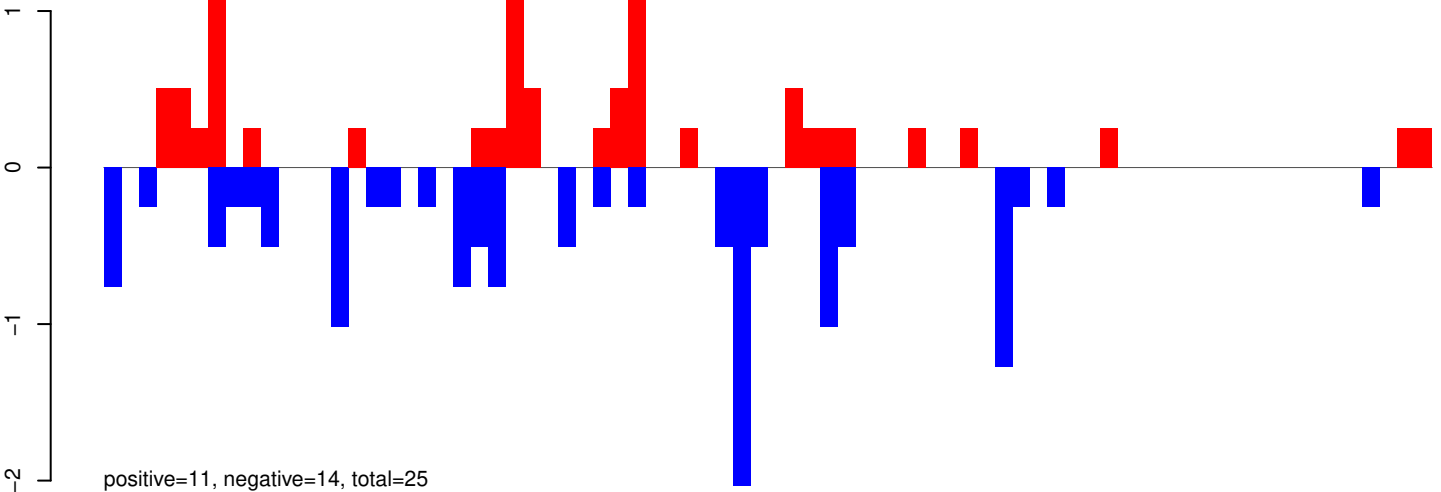
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



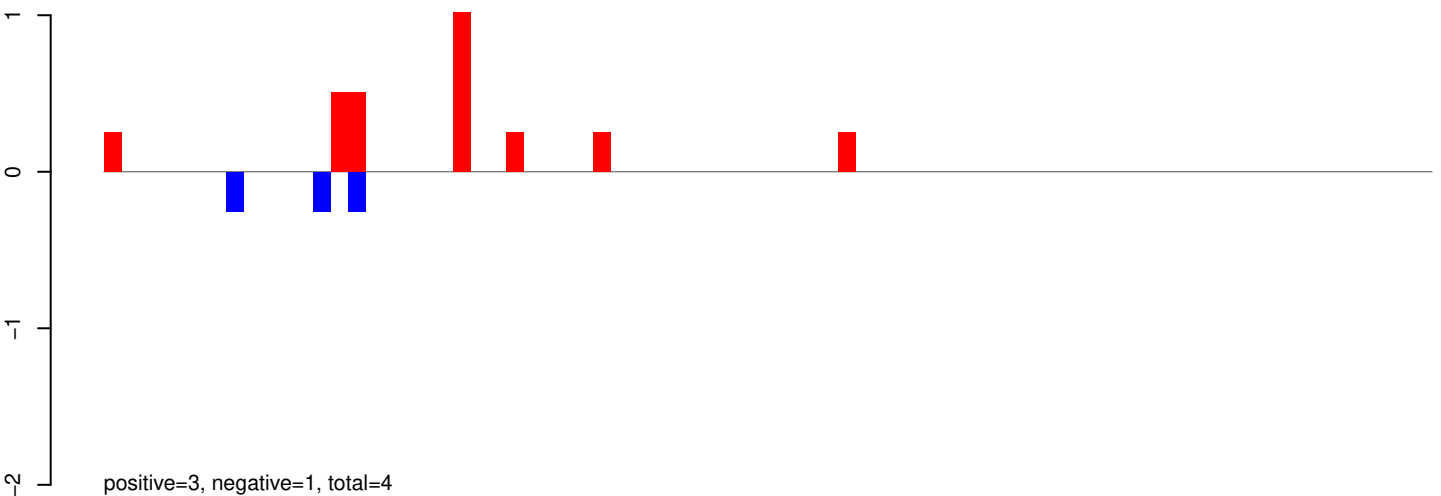
AeAeg_Aag2SINV_Piwi4.IP.rep



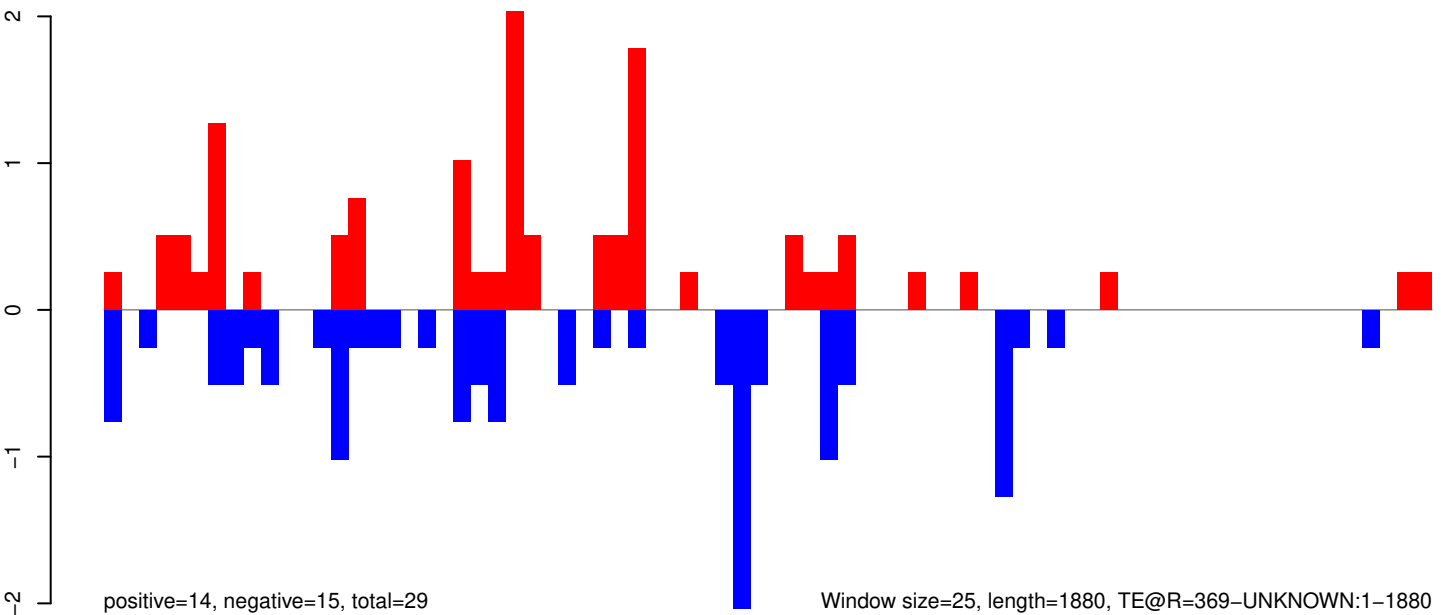
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



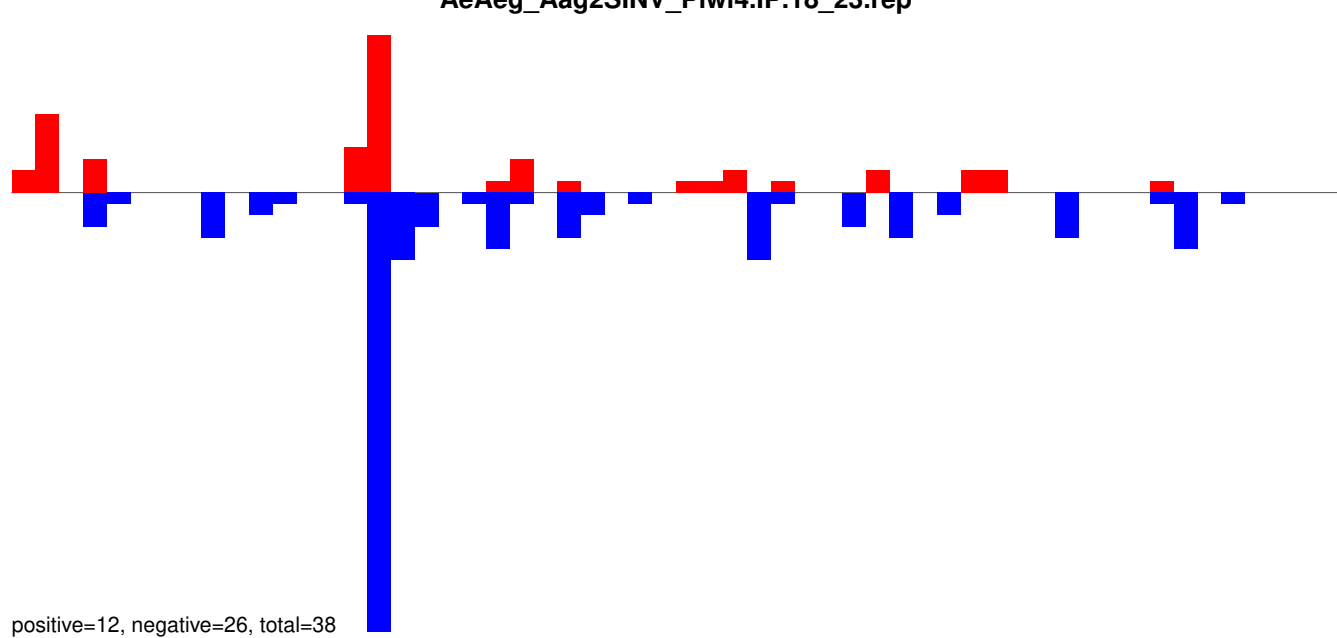
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



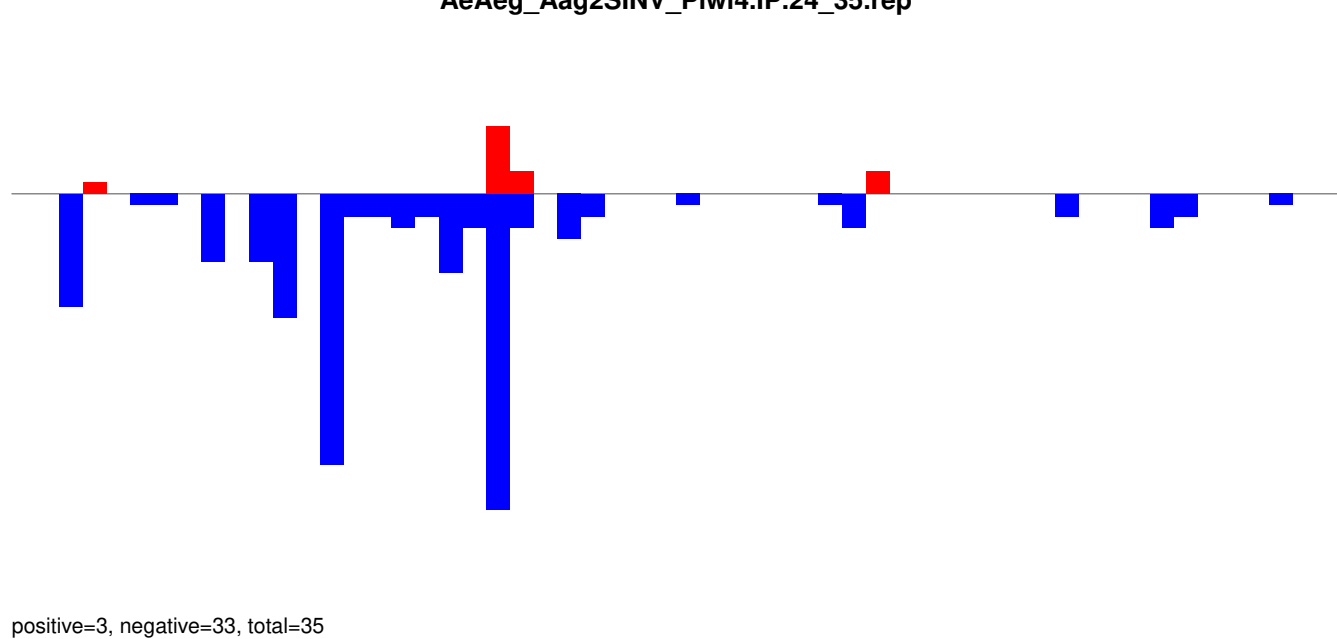
AeAeg_Aag2SINV_Piwi4.IP.rep



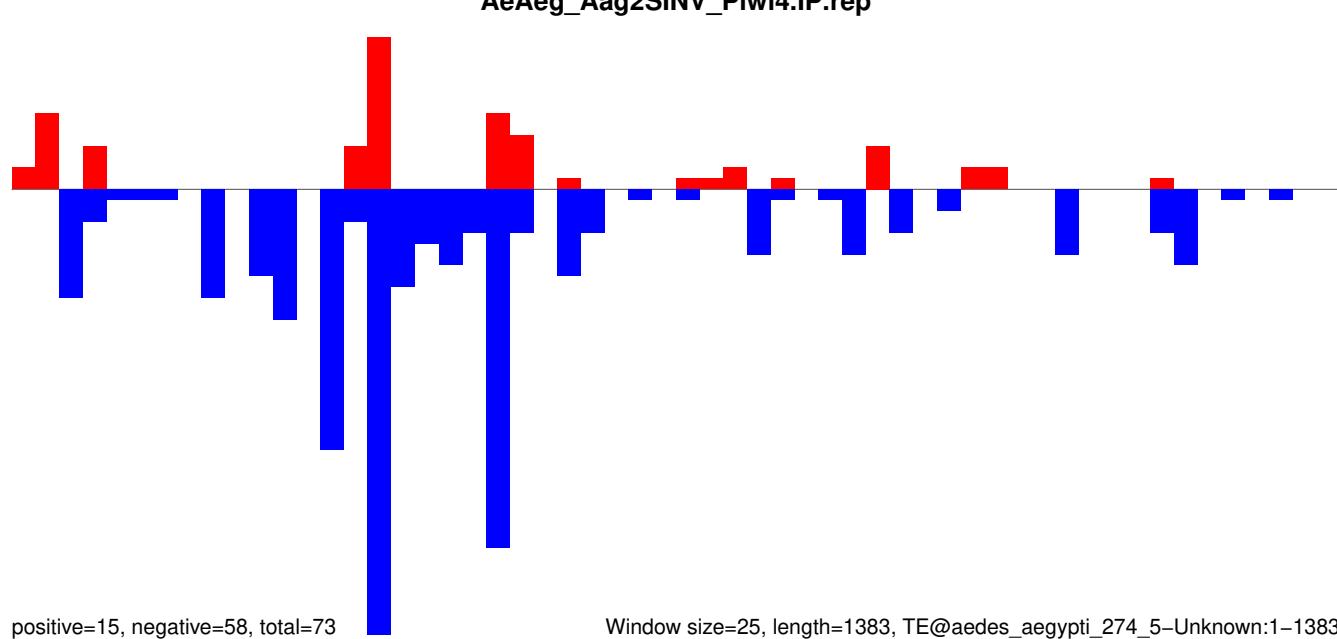
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

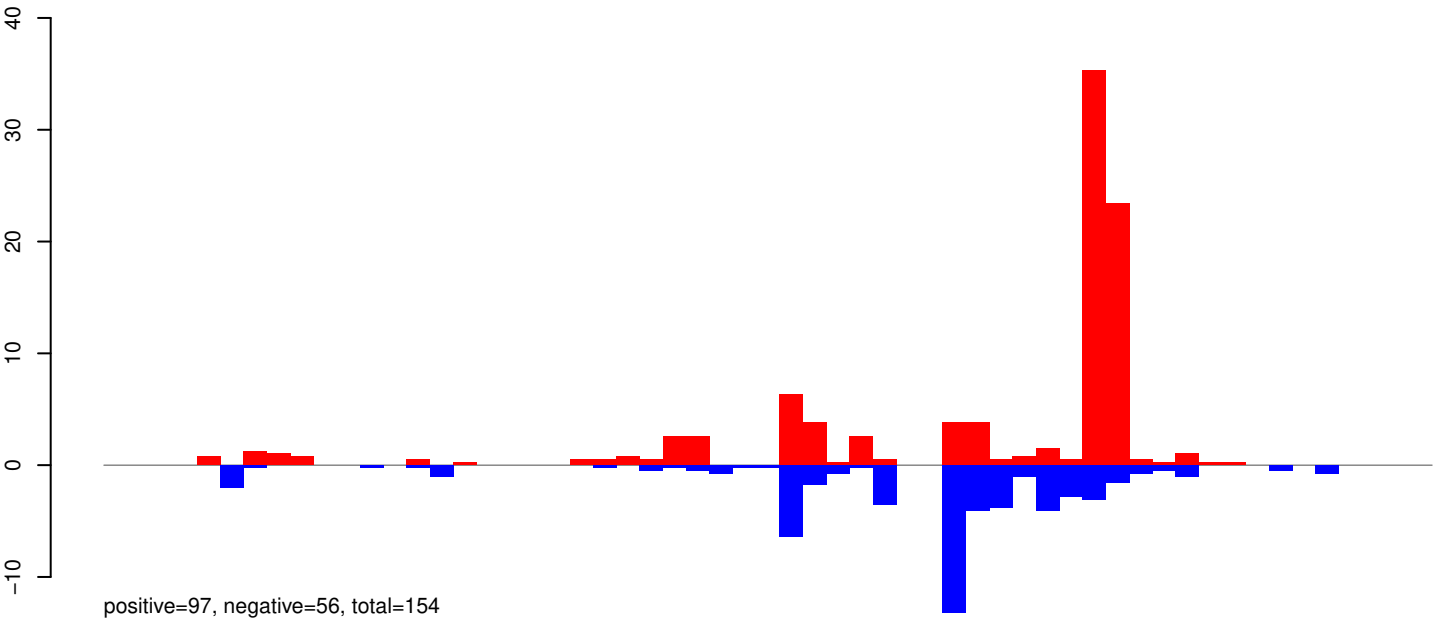


AeAeg_Aag2SINV_Piwi4.IP.rep

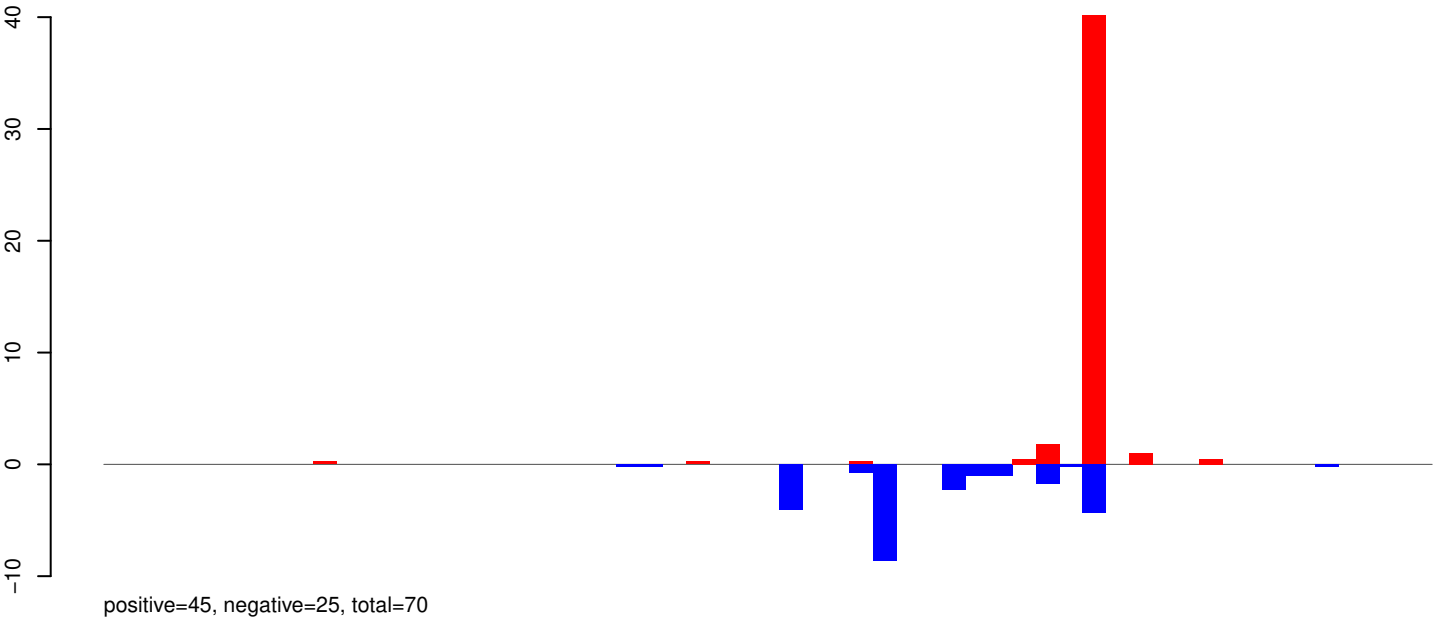


Window size=25, length=1383, TE@aedes_aegypti_274_5-Unknown:1-1383

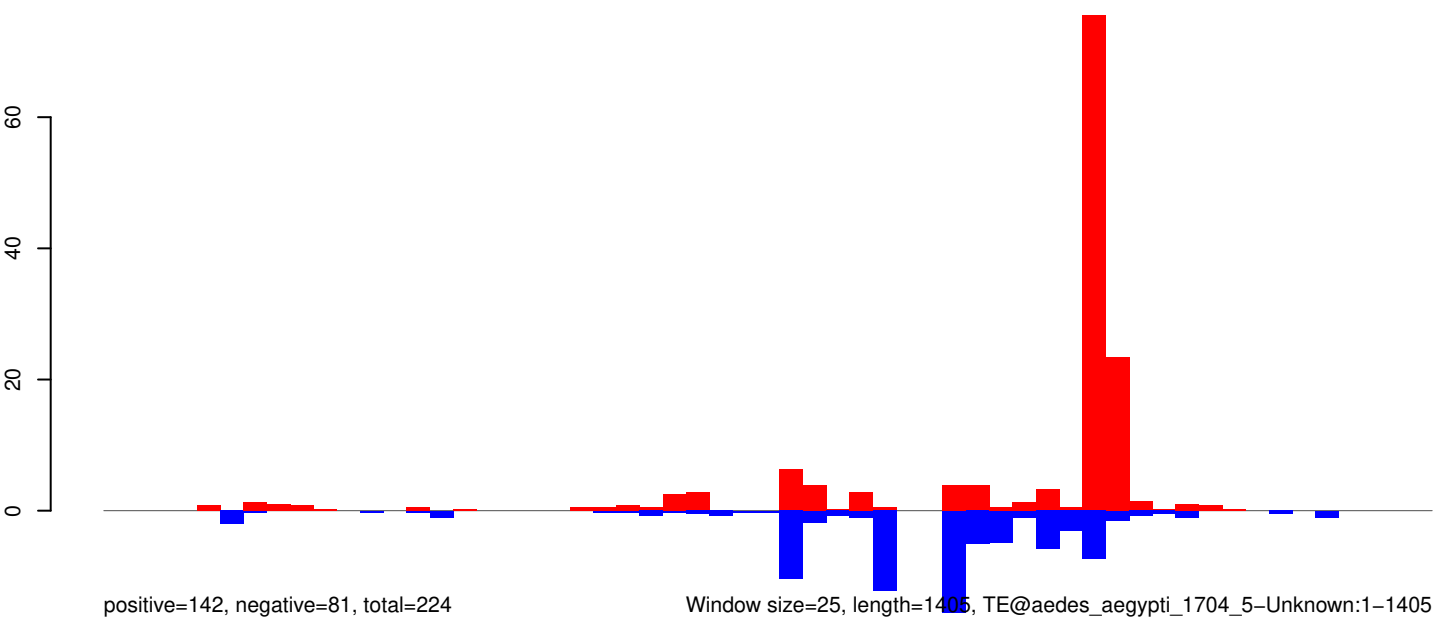
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

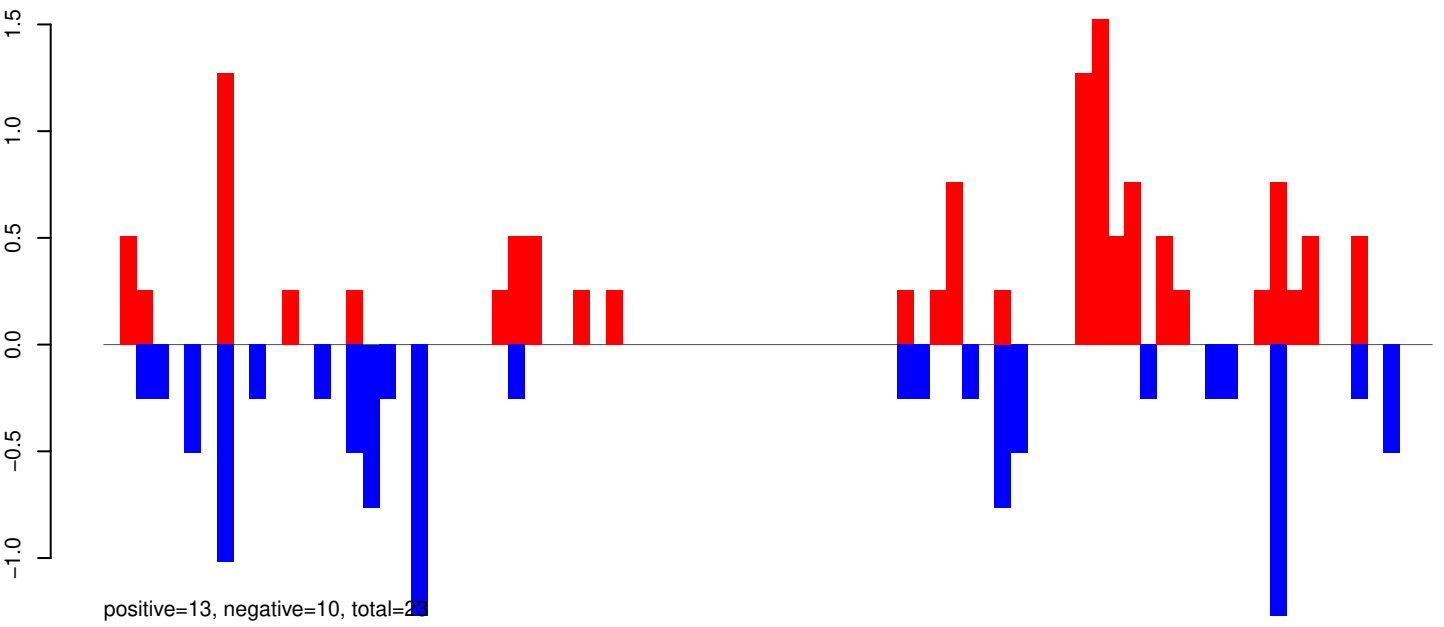


AeAeg_Aag2SINV_Piwi4.IP.rep

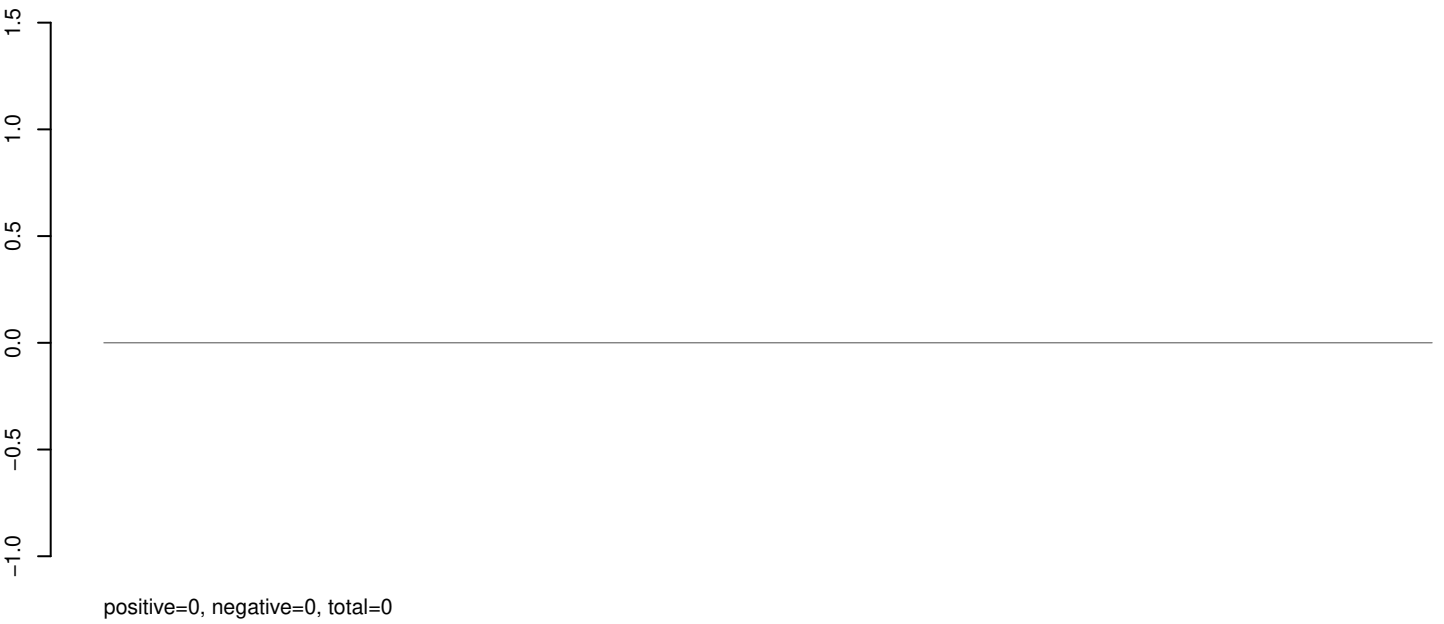


Window size=25, length=1405, TE@aedes_aegypti_1704_5-Unknown:1-1405

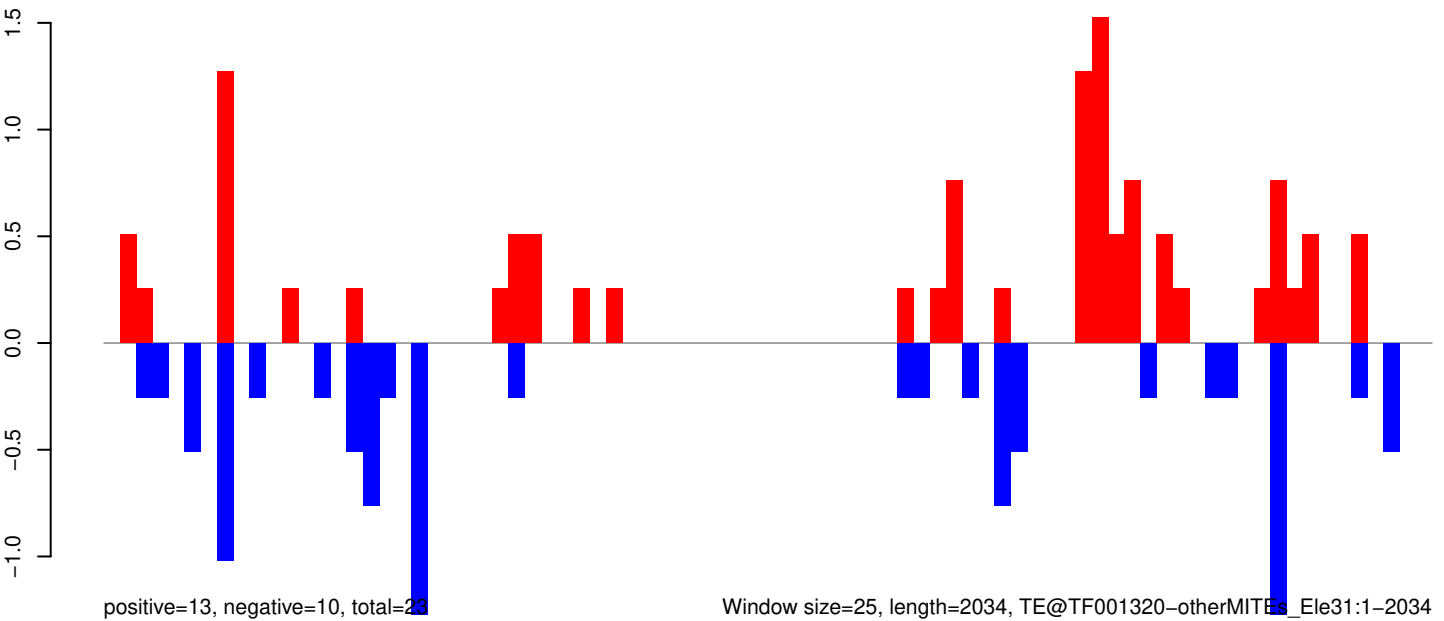
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



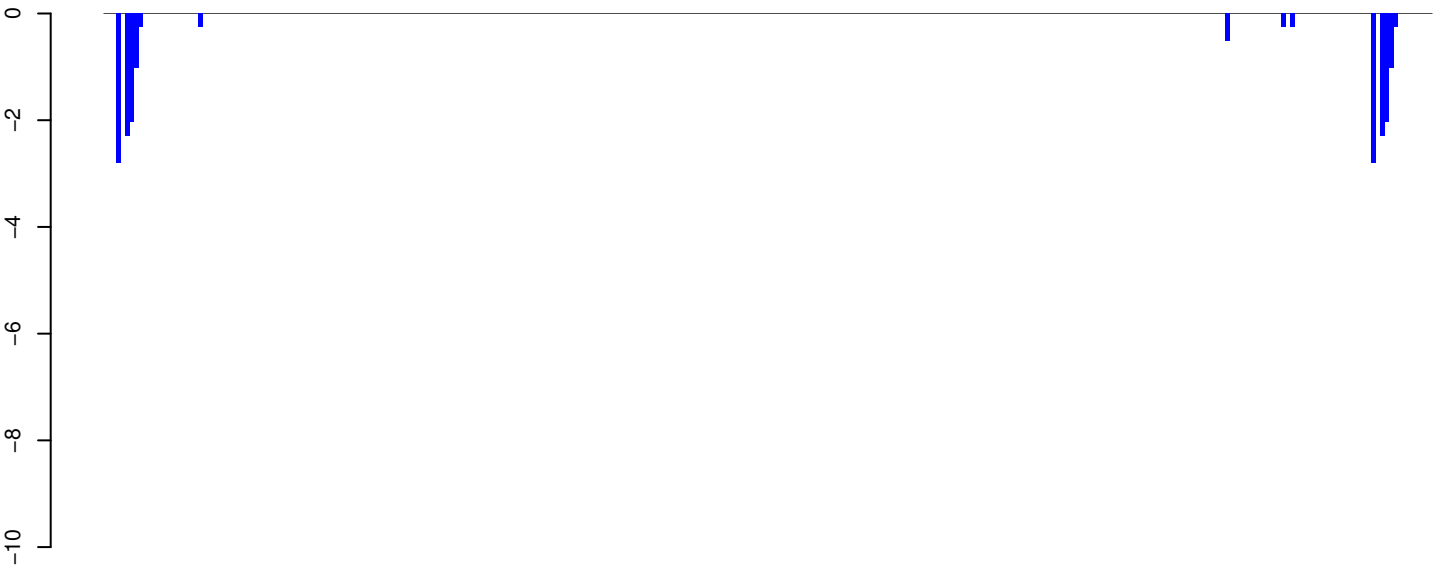
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

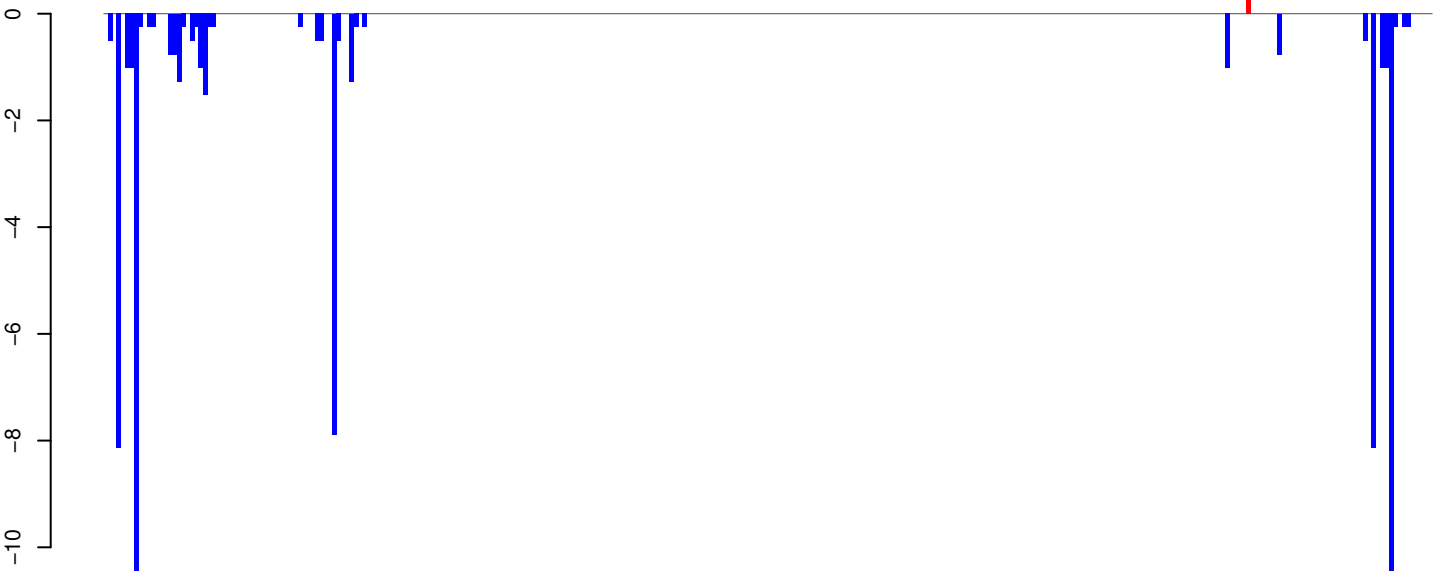


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



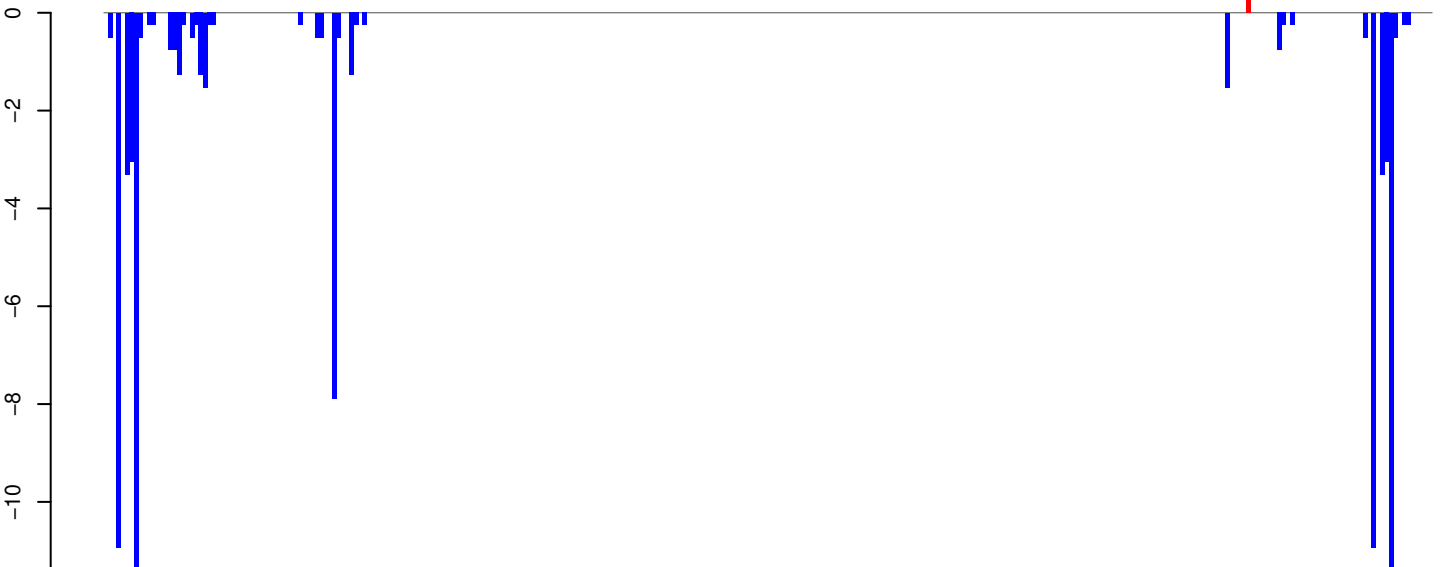
positive=0, negative=18, total=18

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=65, total=65

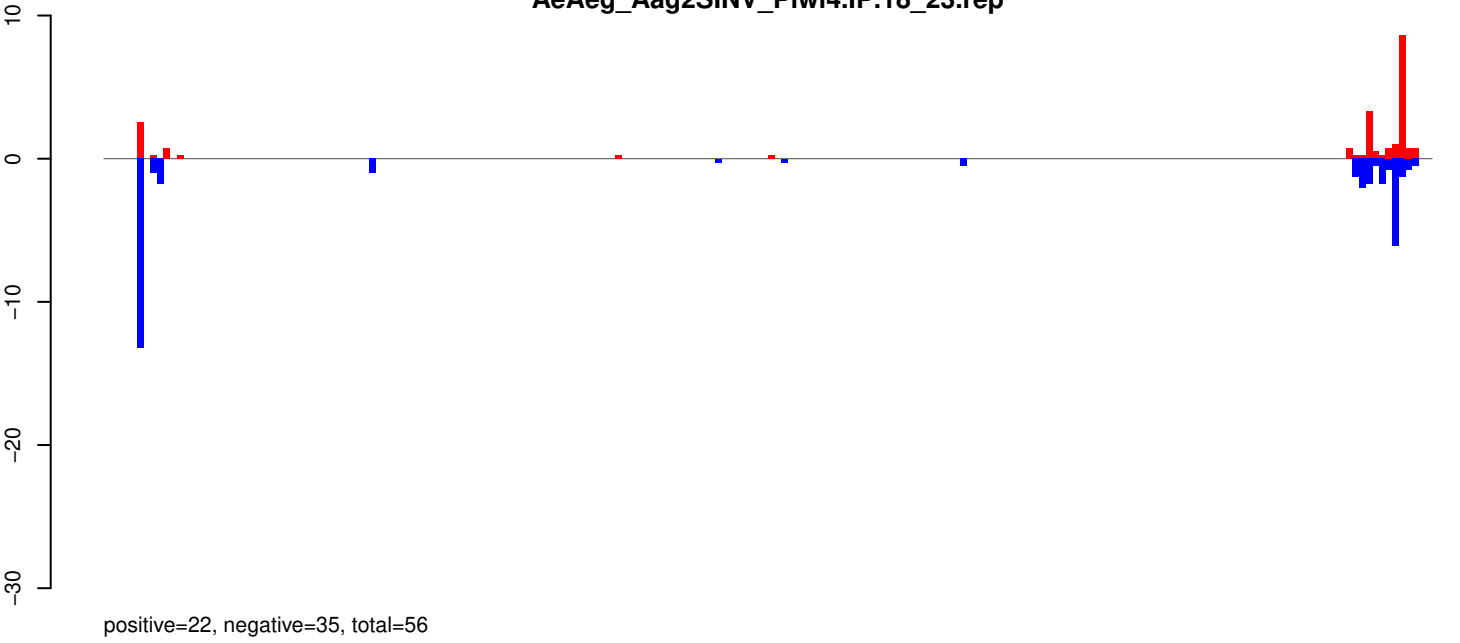
AeAeg_Aag2SINV_Piwi4.IP.rep



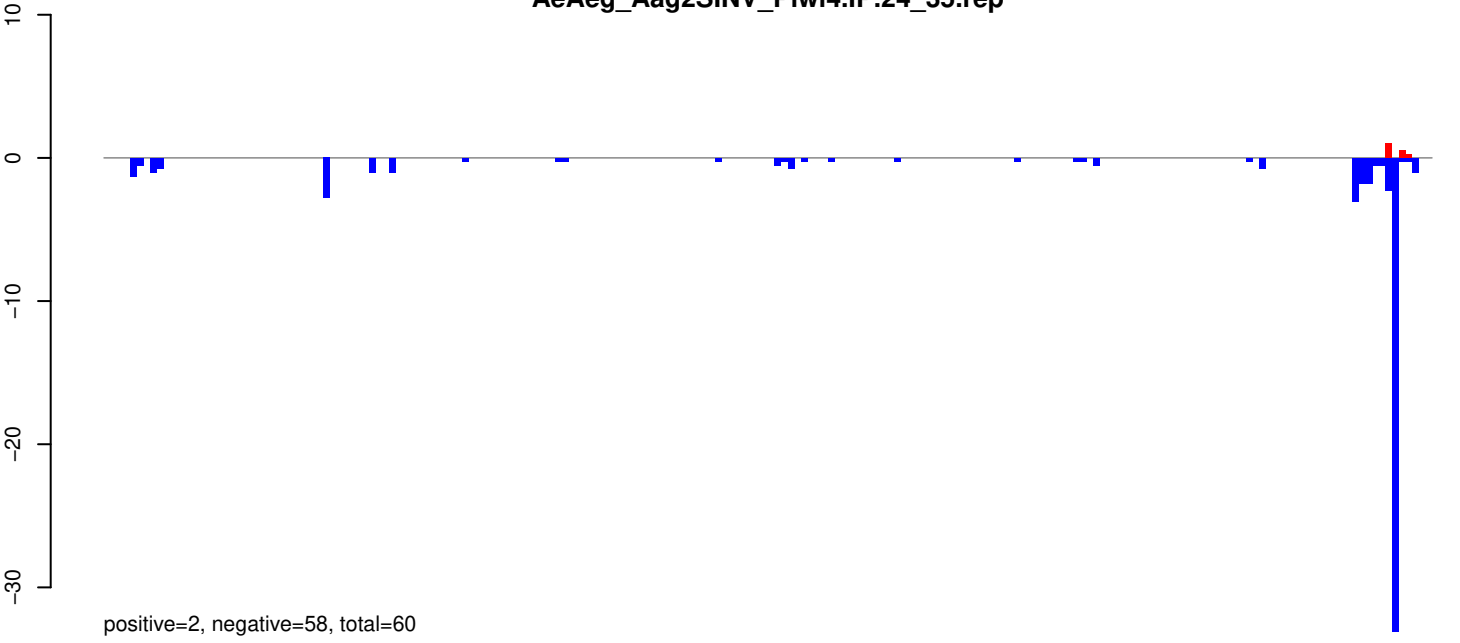
positive=0, negative=83, total=83

Window size=25, length=7683, TE@TF000475-Ty3_gypsy_Ele131:1-7683

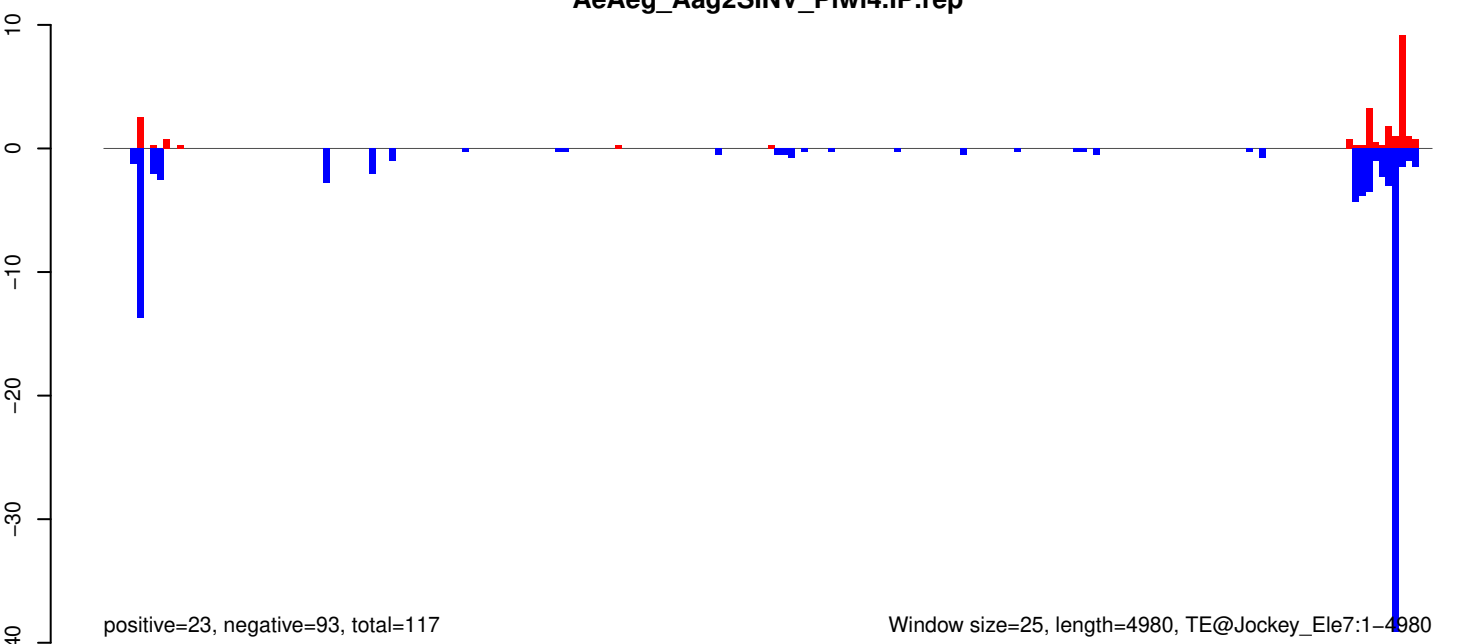
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

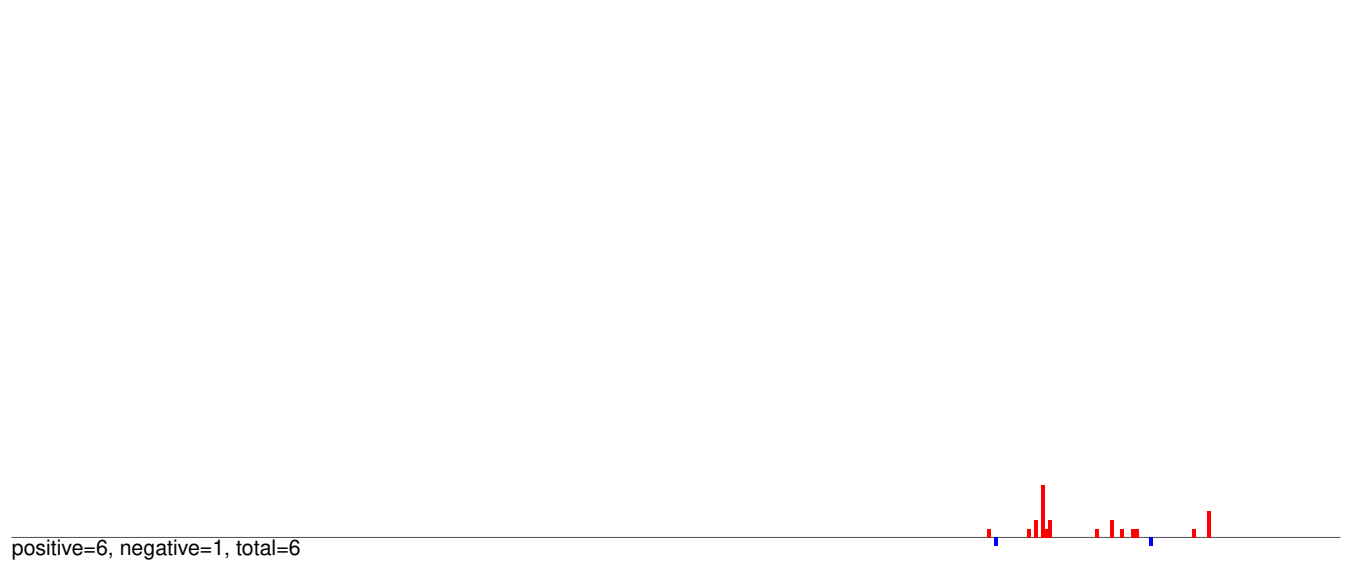


AeAeg_Aag2SINV_Piwi4.IP.rep

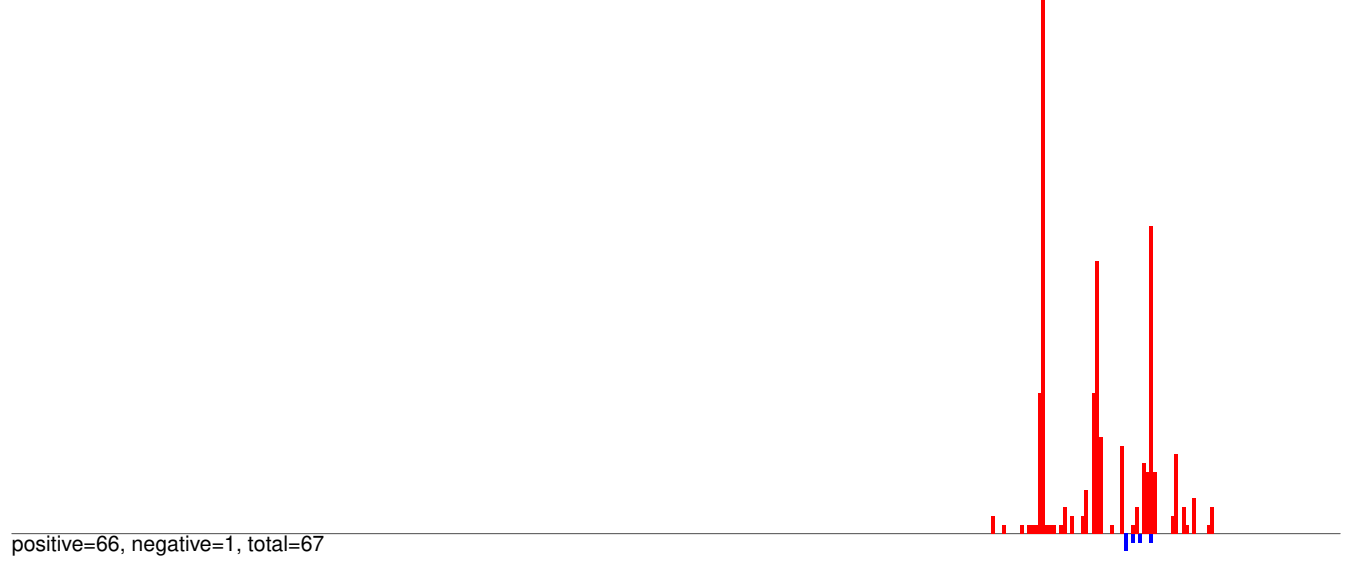


Window size=25, length=4980, TE@Jockey_Ele7:1-4980

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



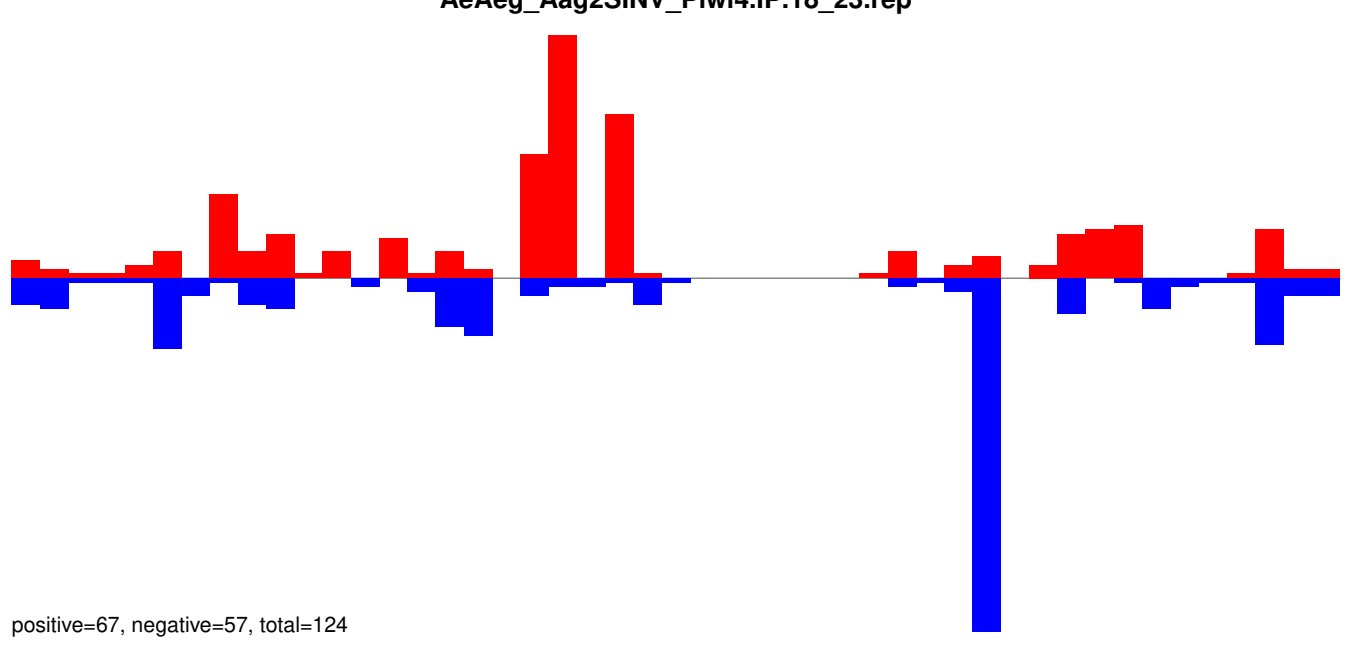
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



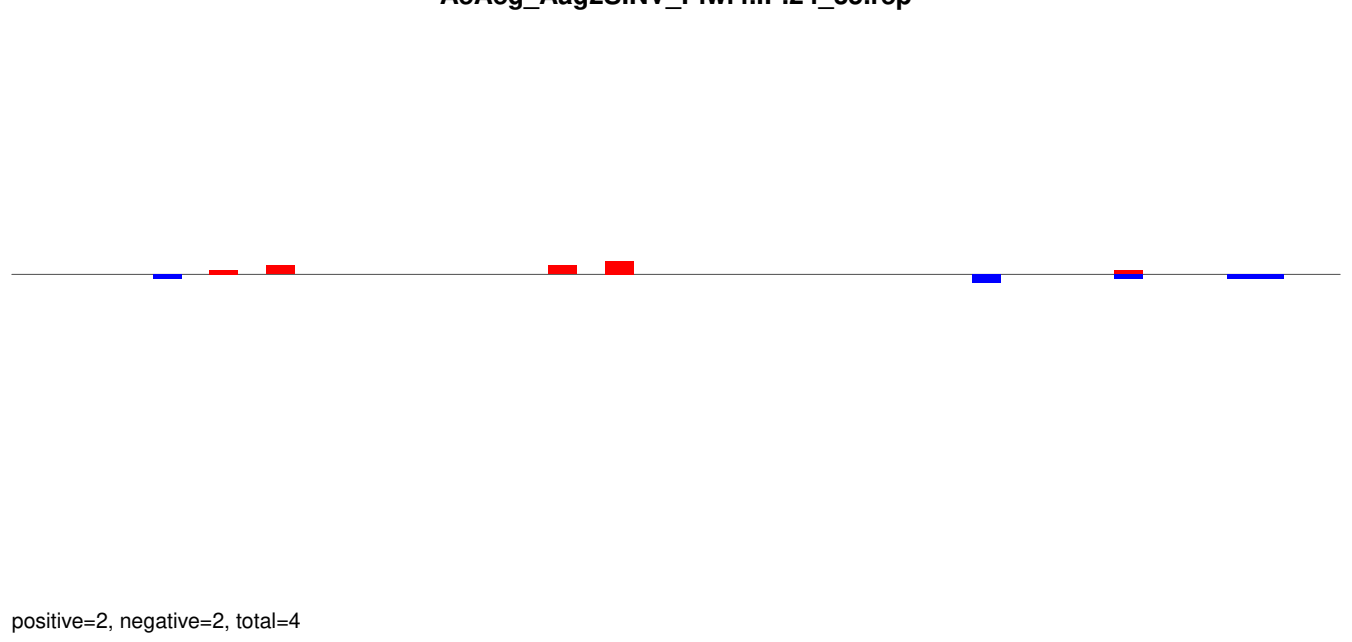
AeAeg_Aag2SINV_Piwi4.IP.rep



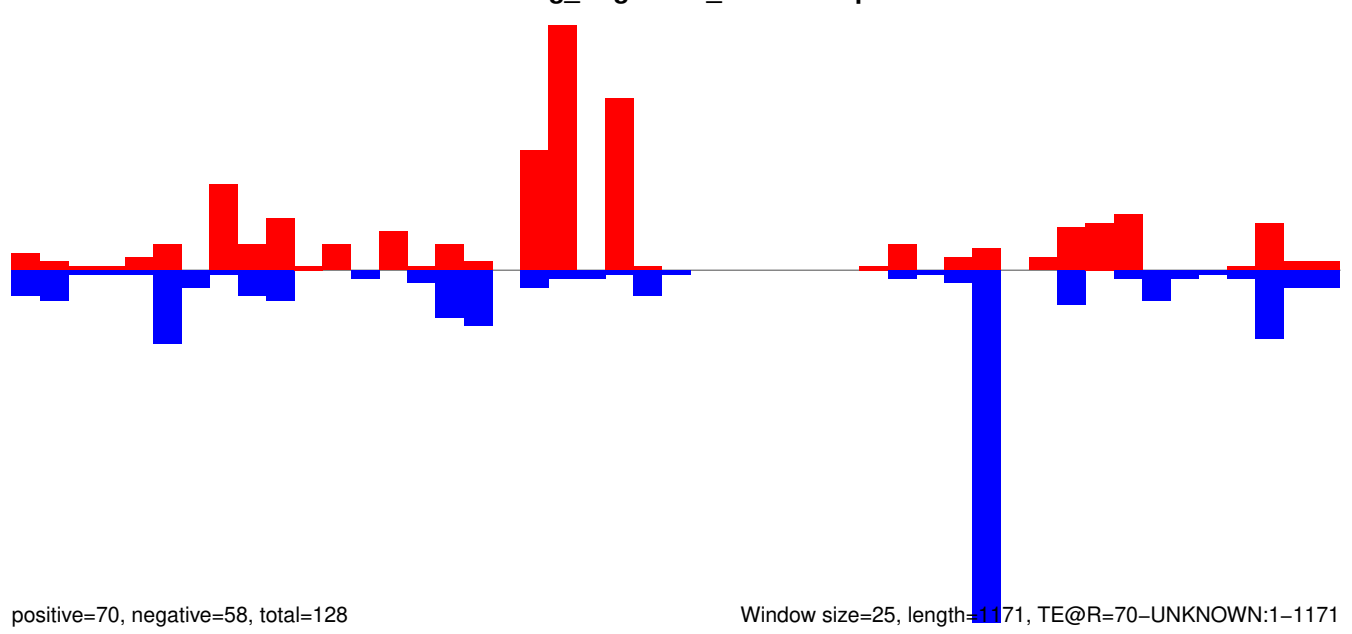
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



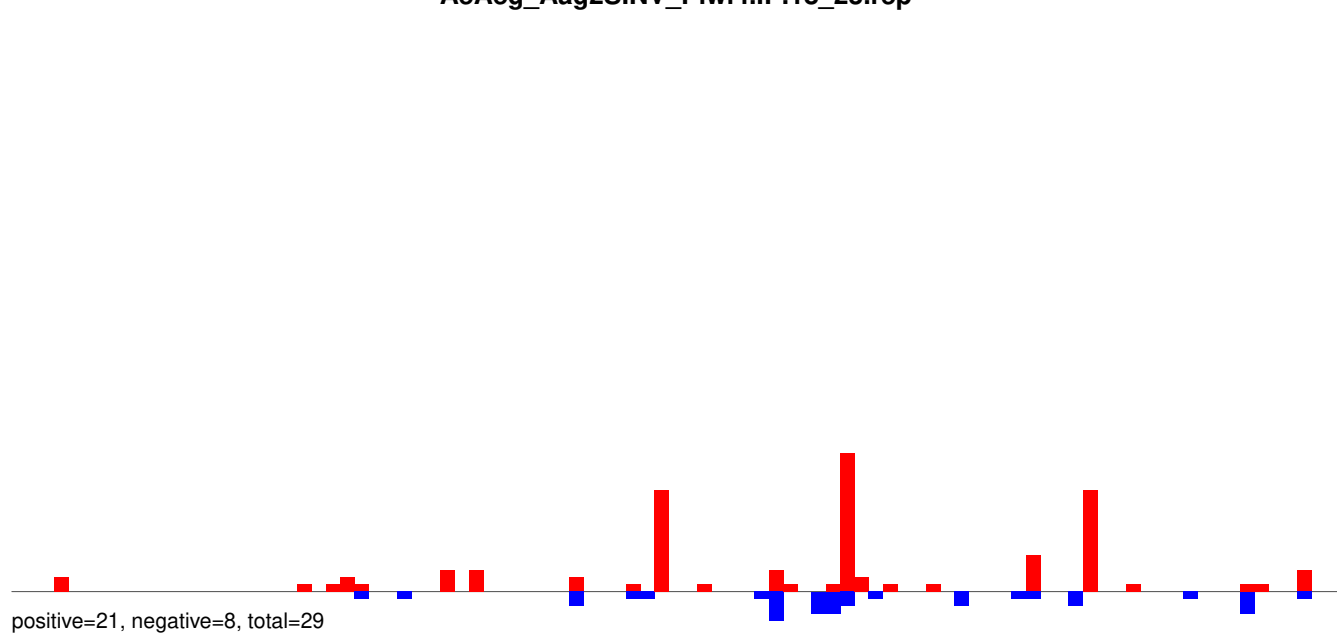
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



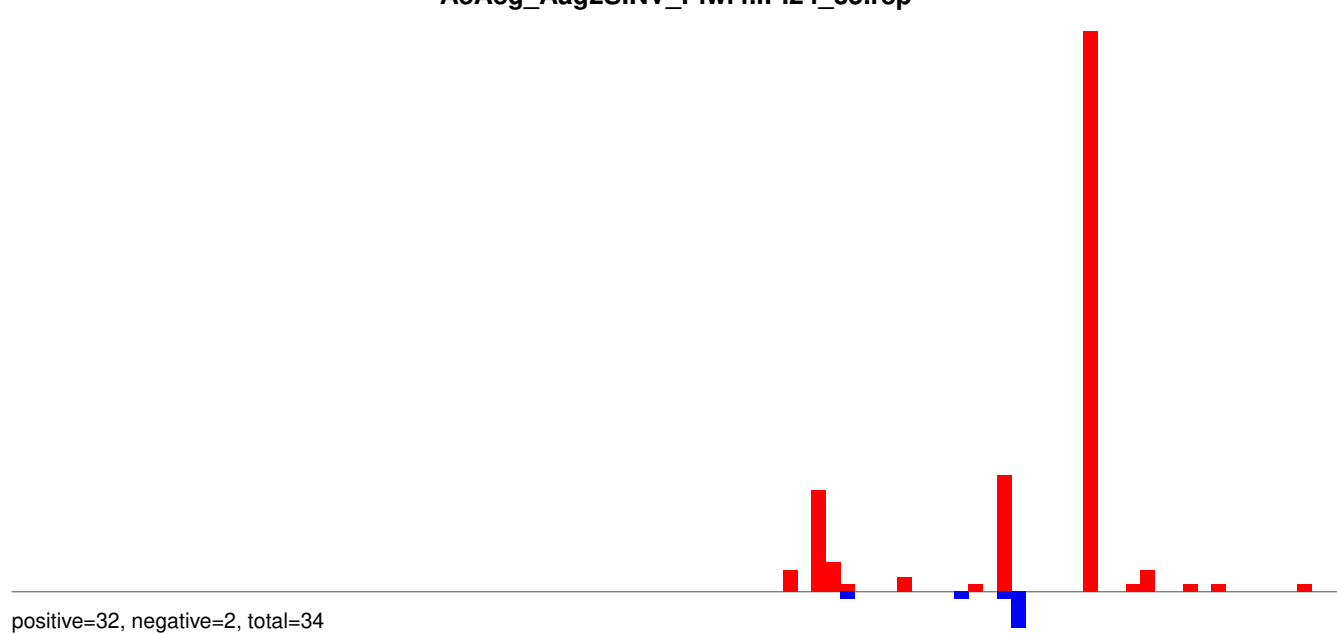
AeAeg_Aag2SINV_Piwi4.IP.rep



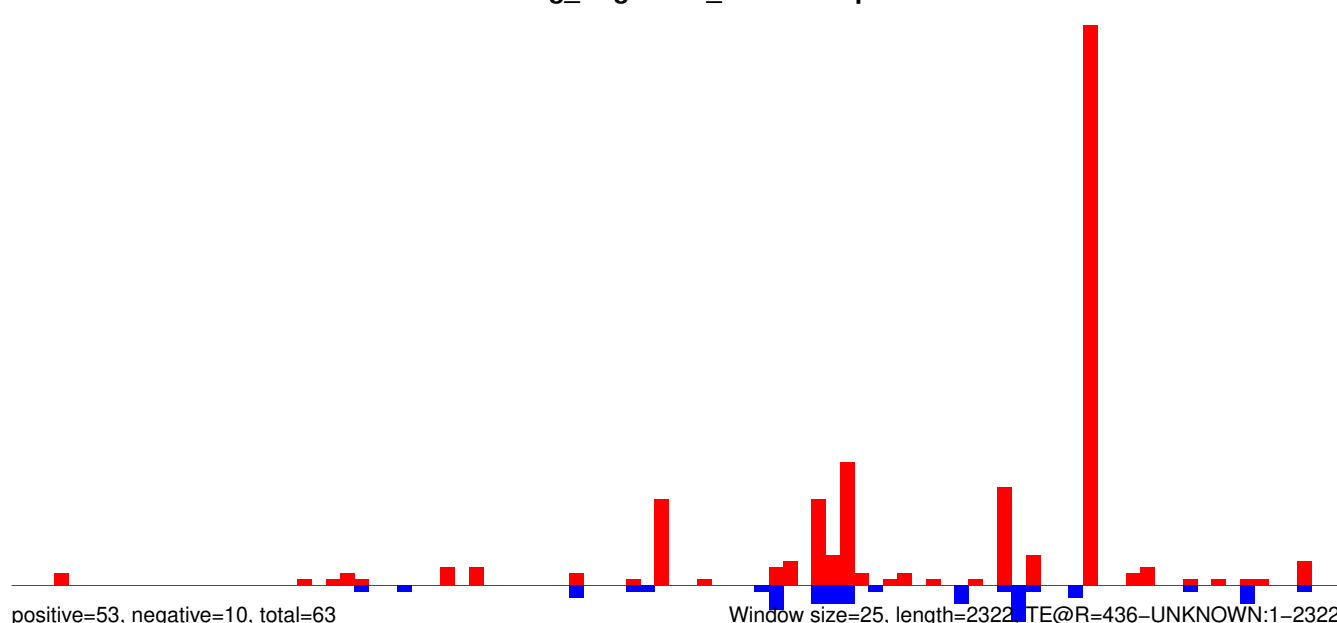
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



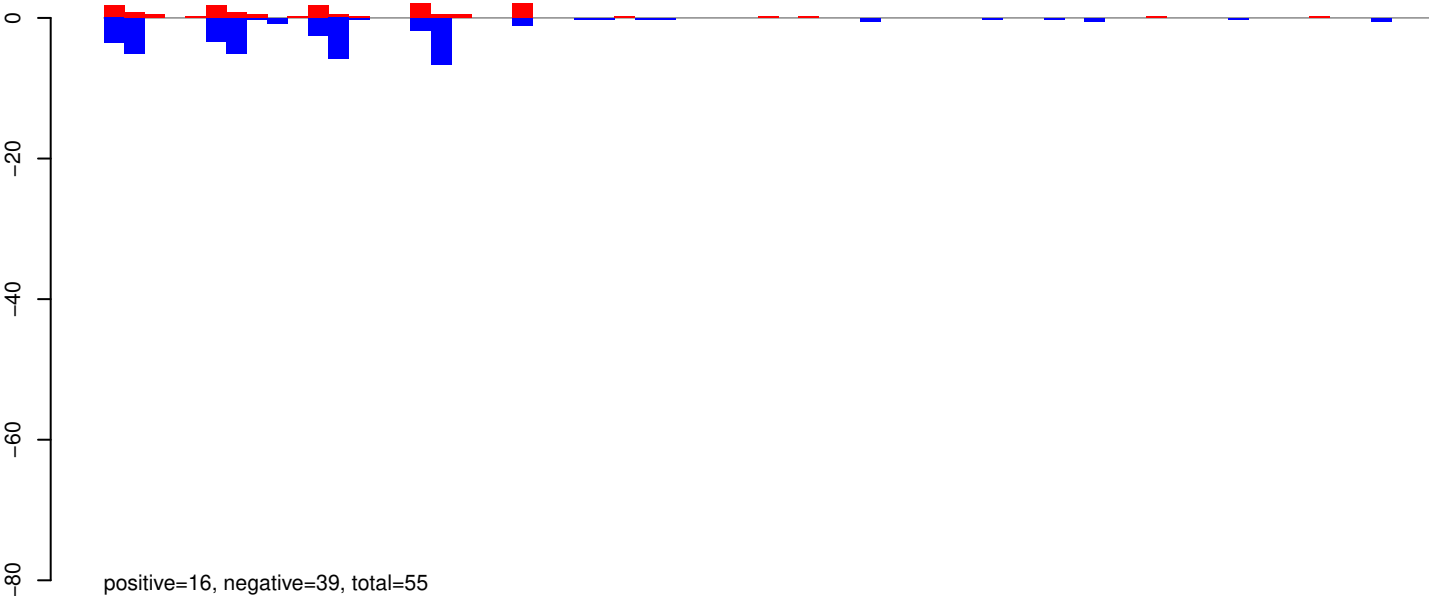
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



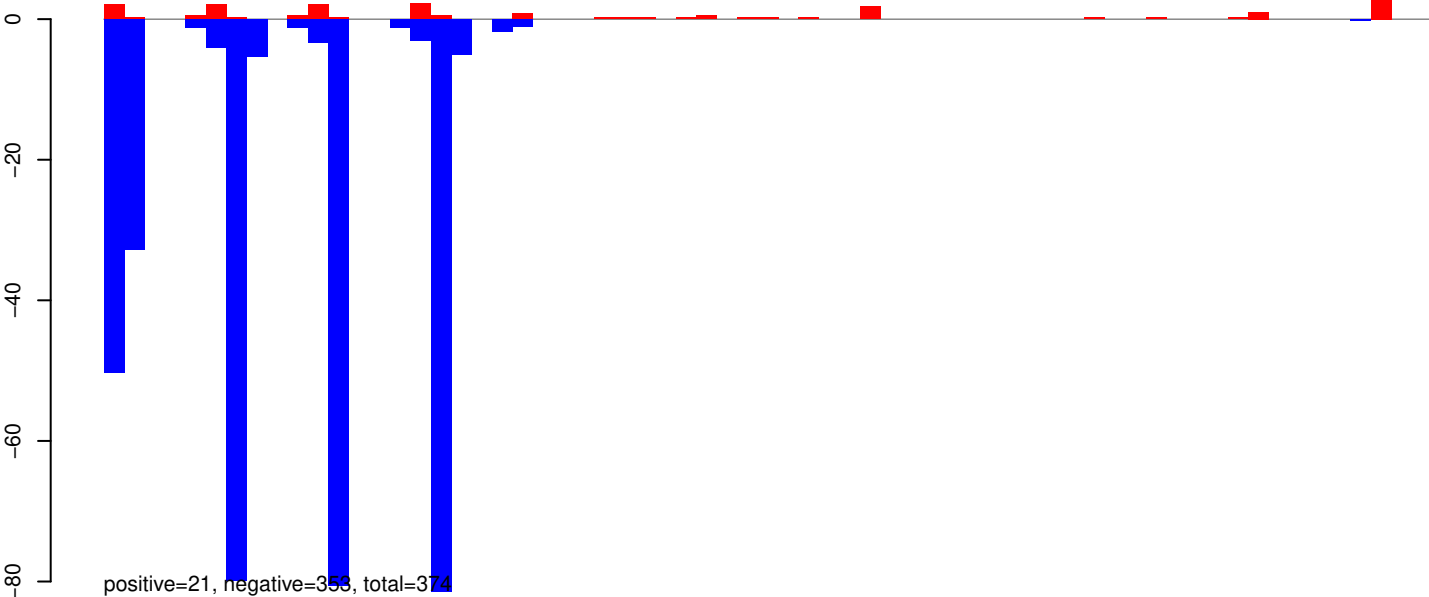
AeAeg_Aag2SINV_Piwi4.IP.rep



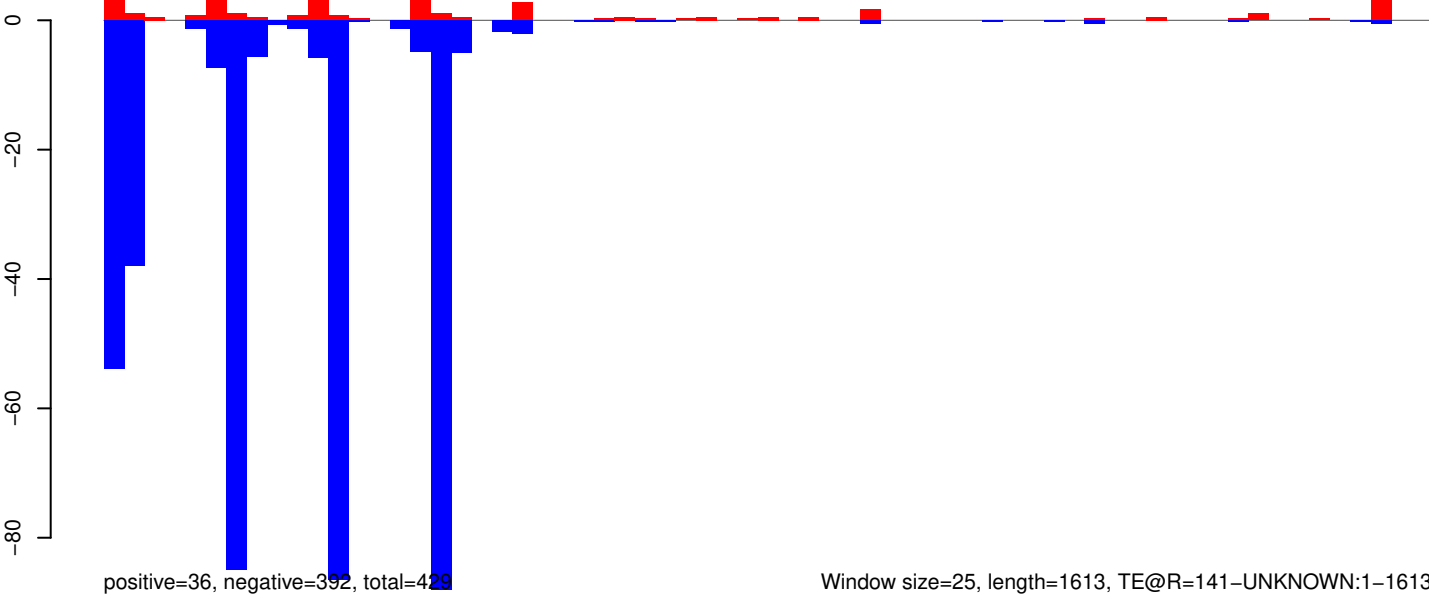
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



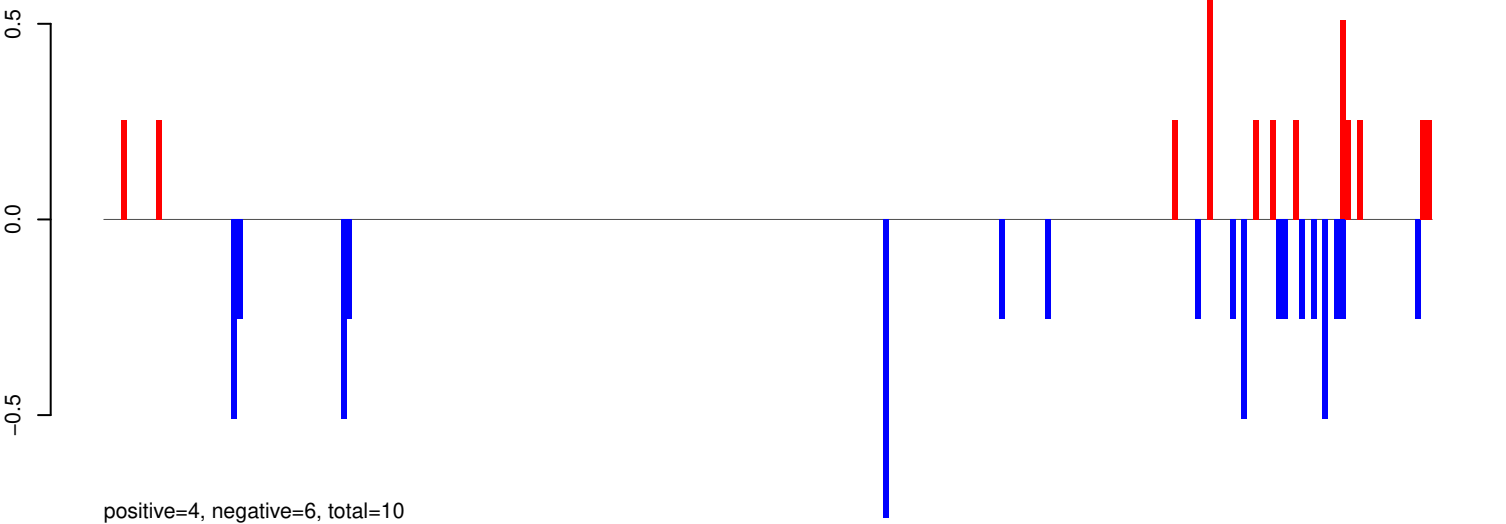
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



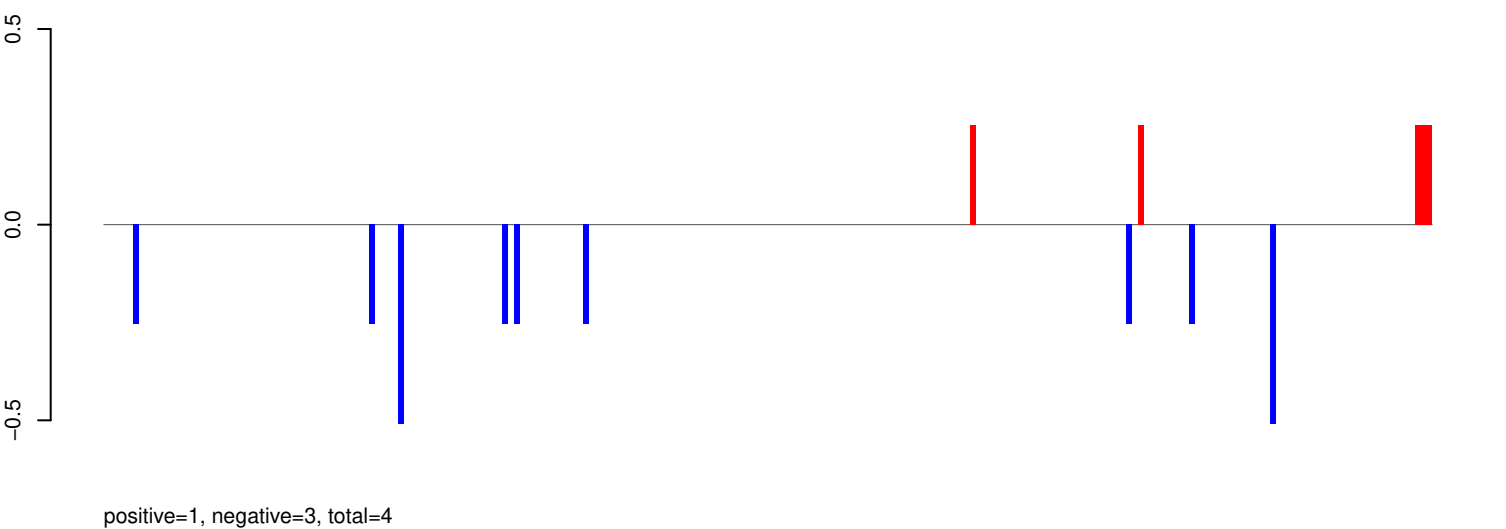
AeAeg_Aag2SINV_Piwi4.IP.rep



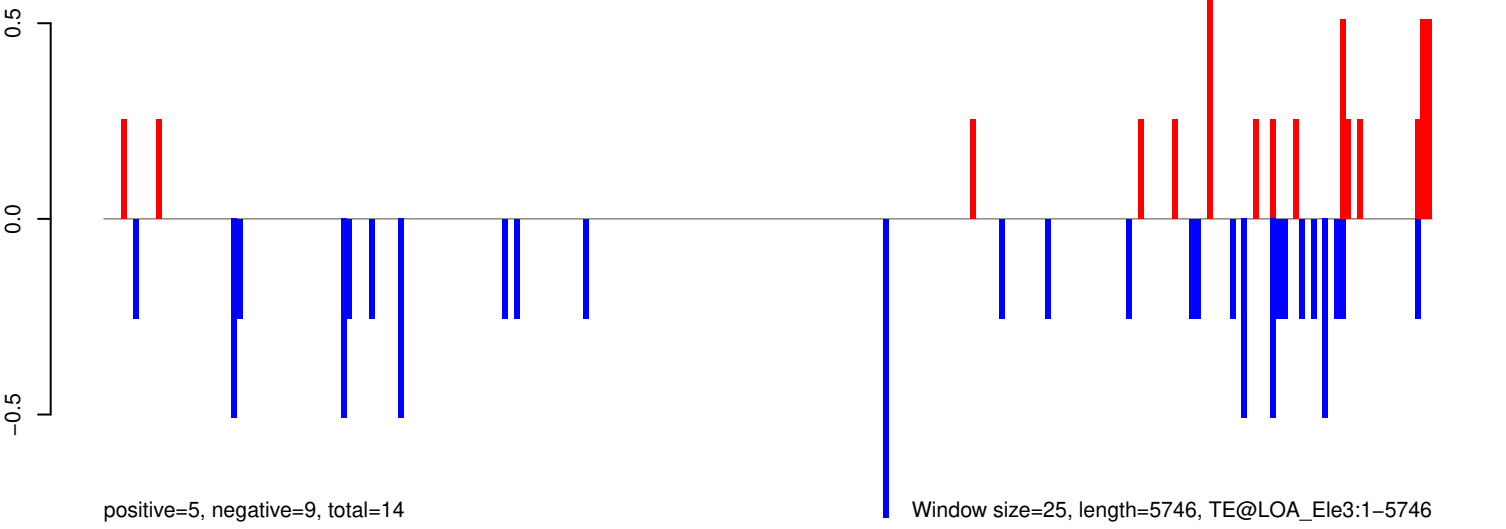
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



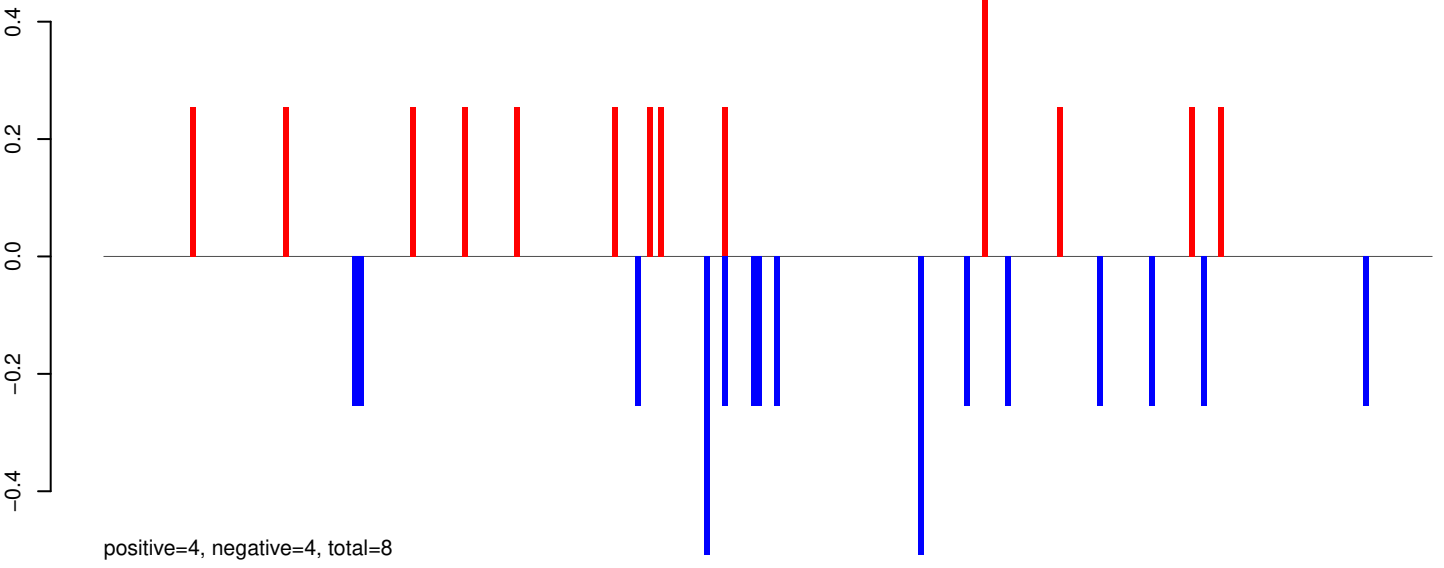
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



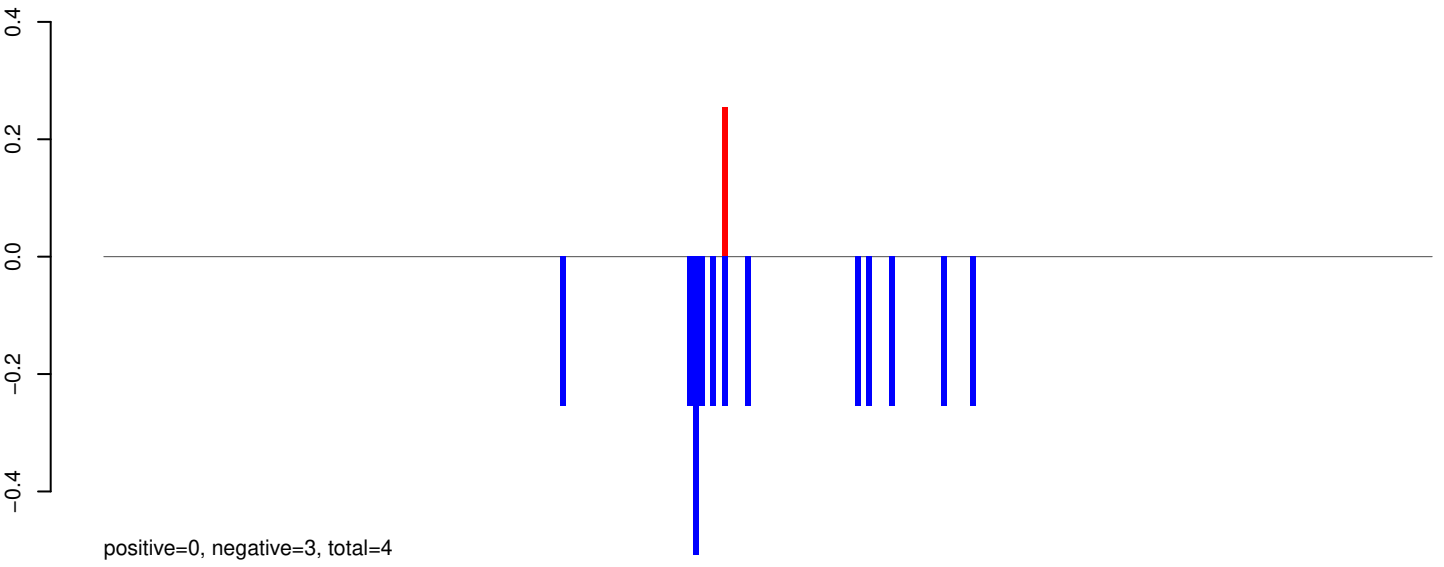
AeAeg_Aag2SINV_Piwi4.IP.rep



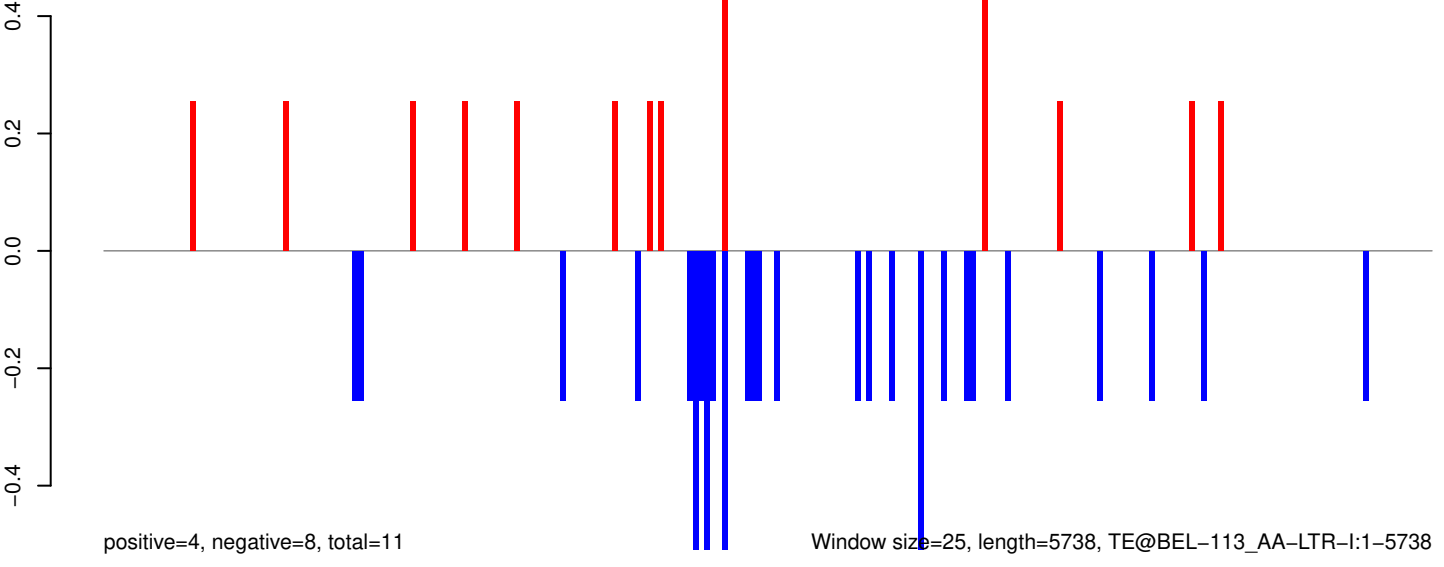
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



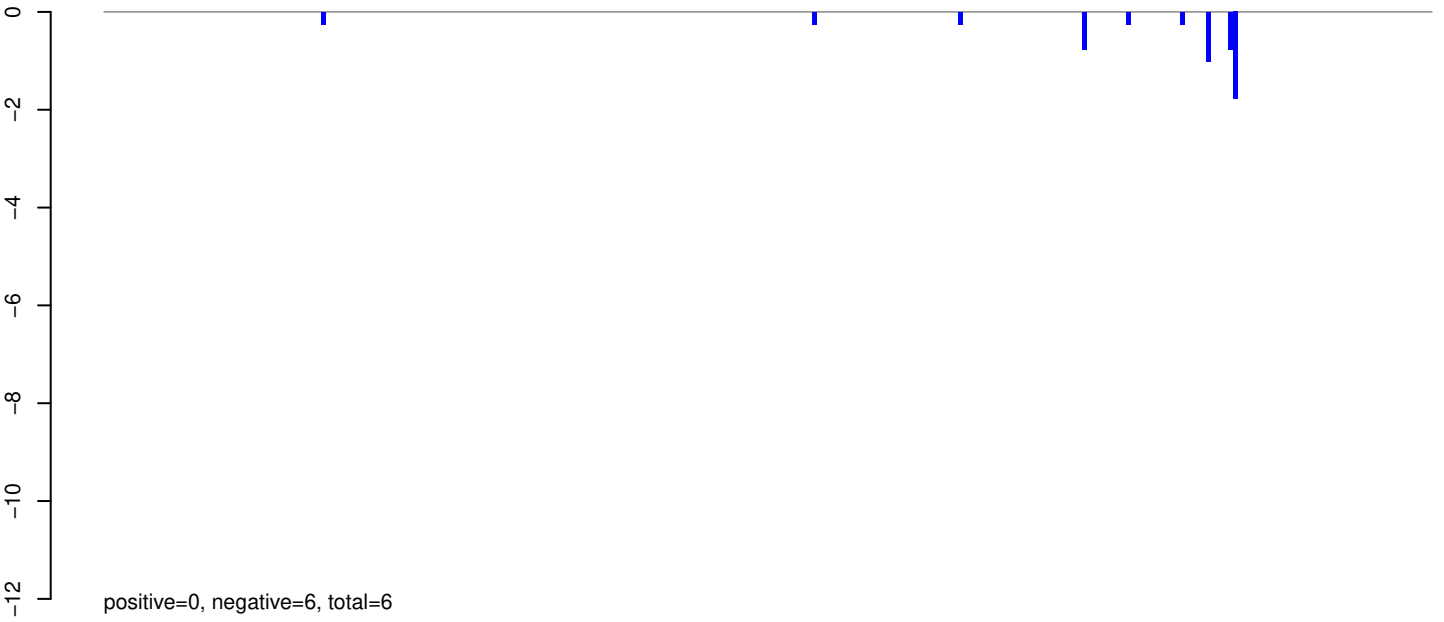
AeAeg_Aag2SINV_Piwi4.IP.rep



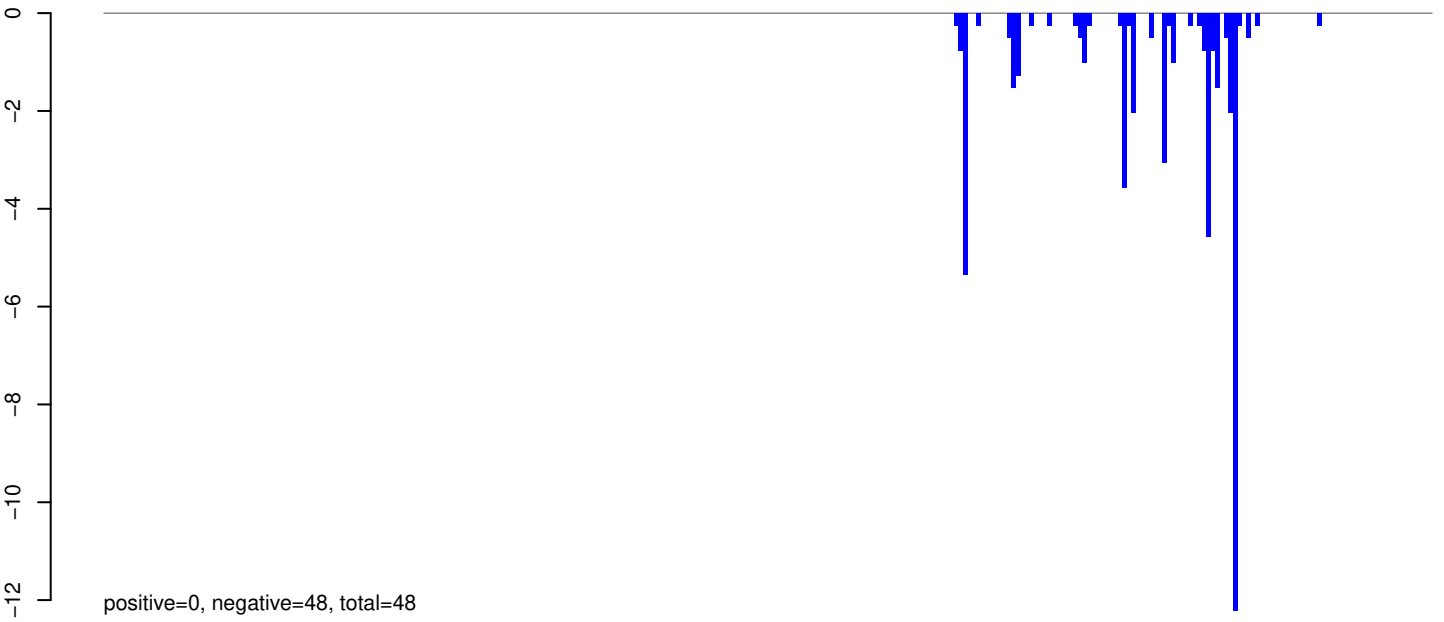
Window size=25, length=5738, TE@BEL-113_AA-LTR-I:1-5738

0 1000 2000 3000 4000 5000 6000

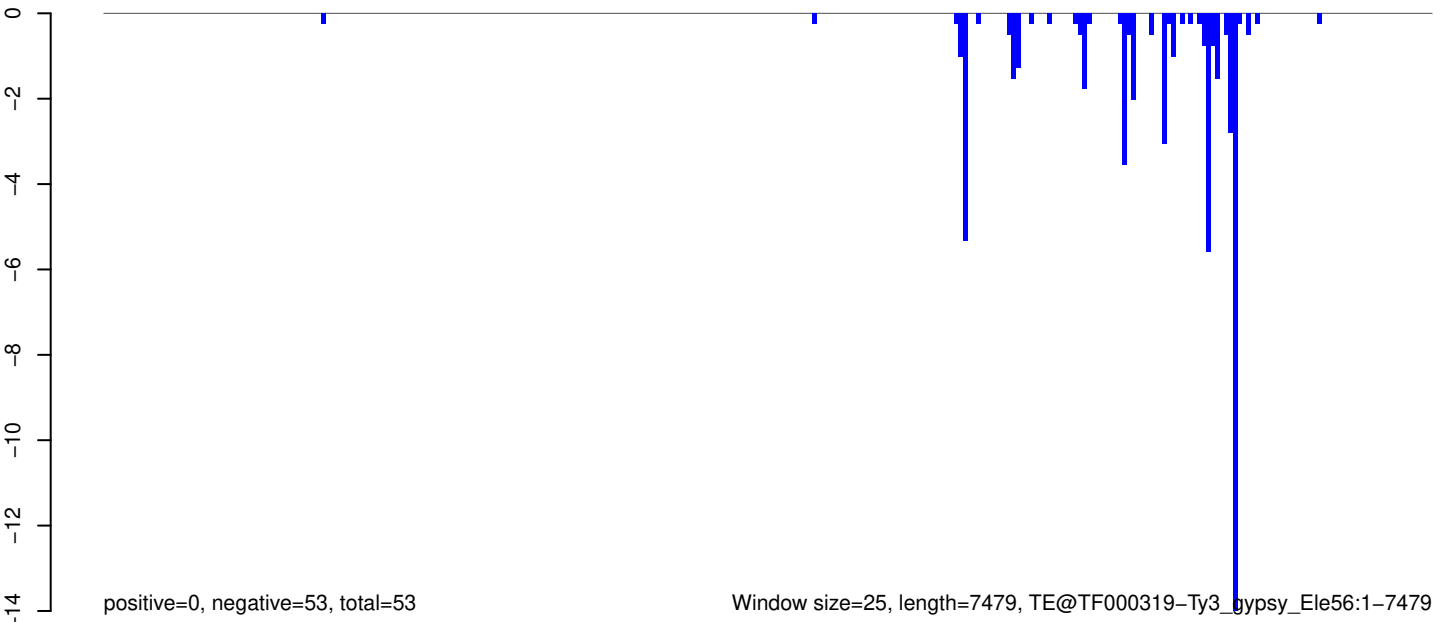
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



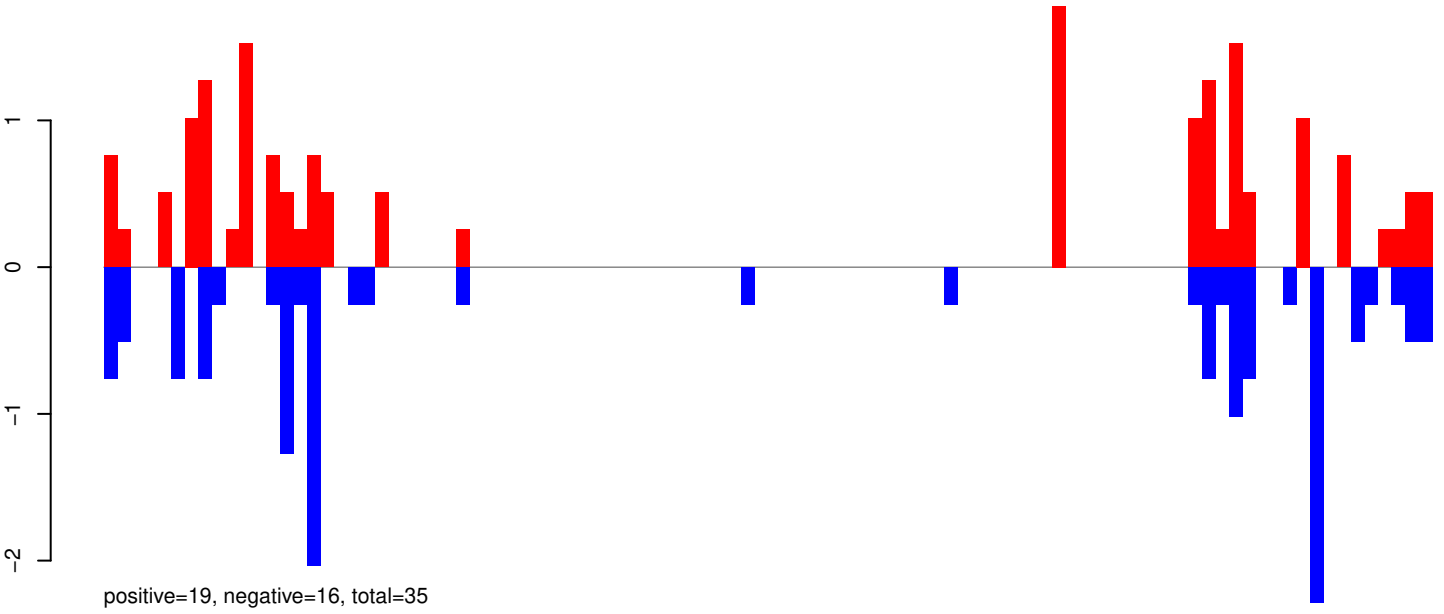
AeAeg_Aag2SINV_Piwi4.IP.rep



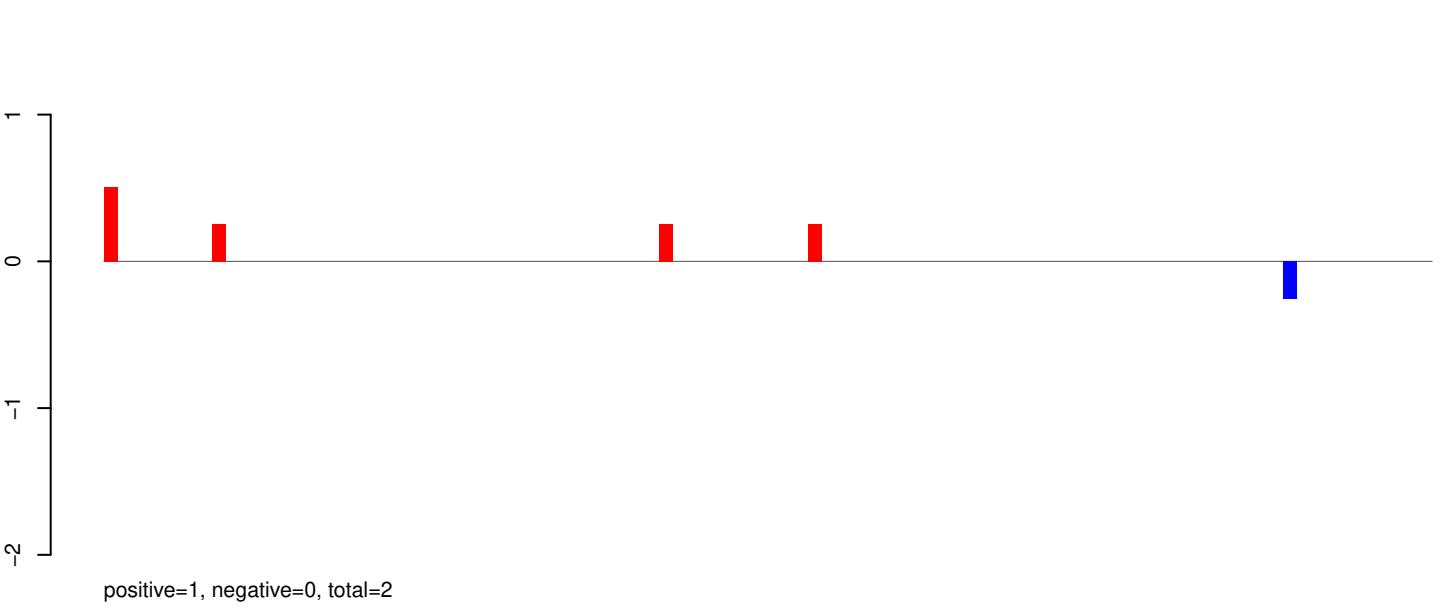
Window size=25, length=7479, TE@TF000319-Ty3_gypsy_Ele56:1-7479

0 2000 4000 6000

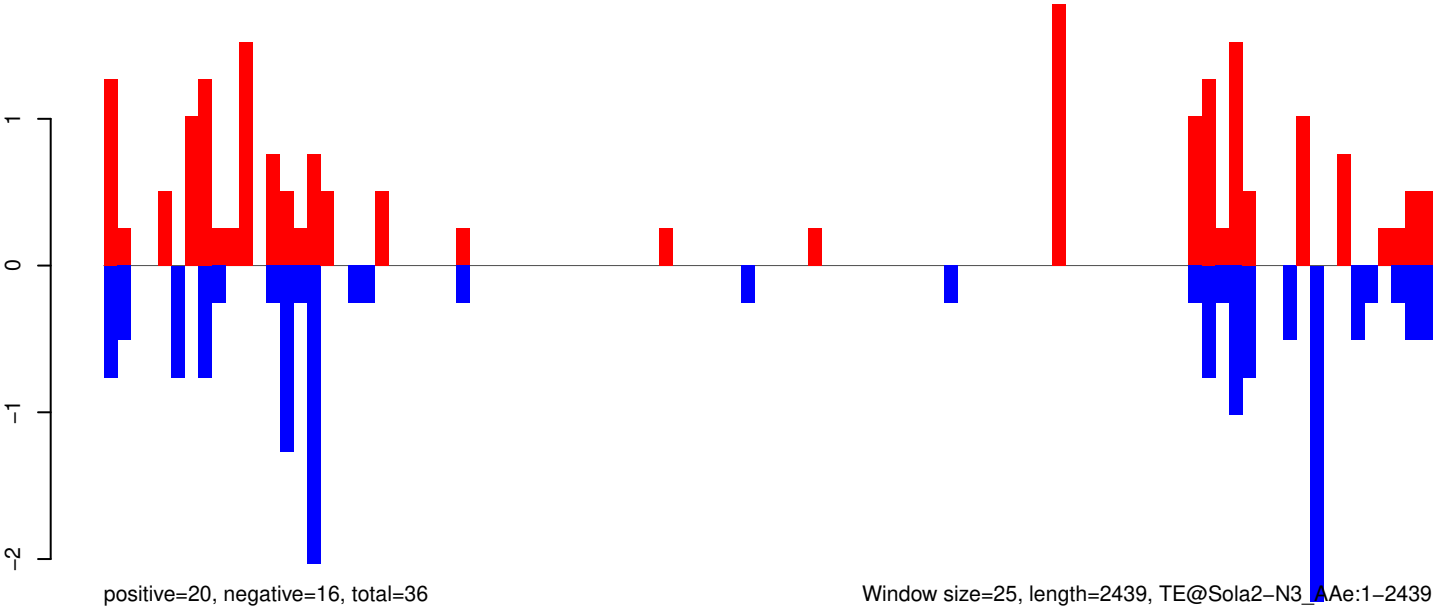
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



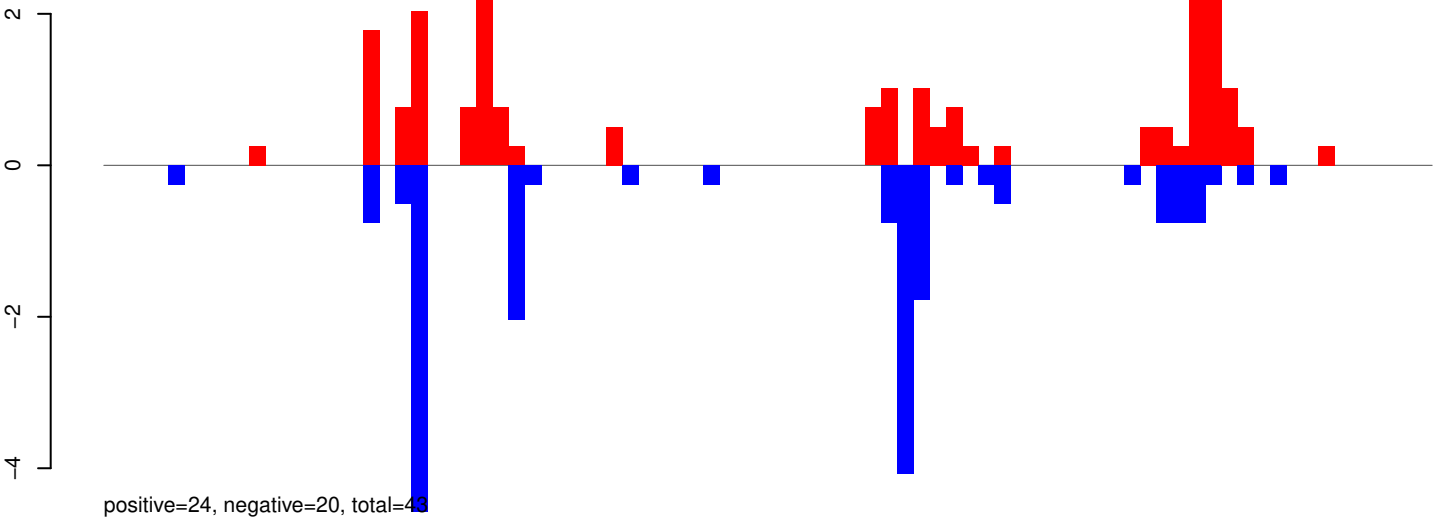
AeAeg_Aag2SINV_Piwi4.IP.rep



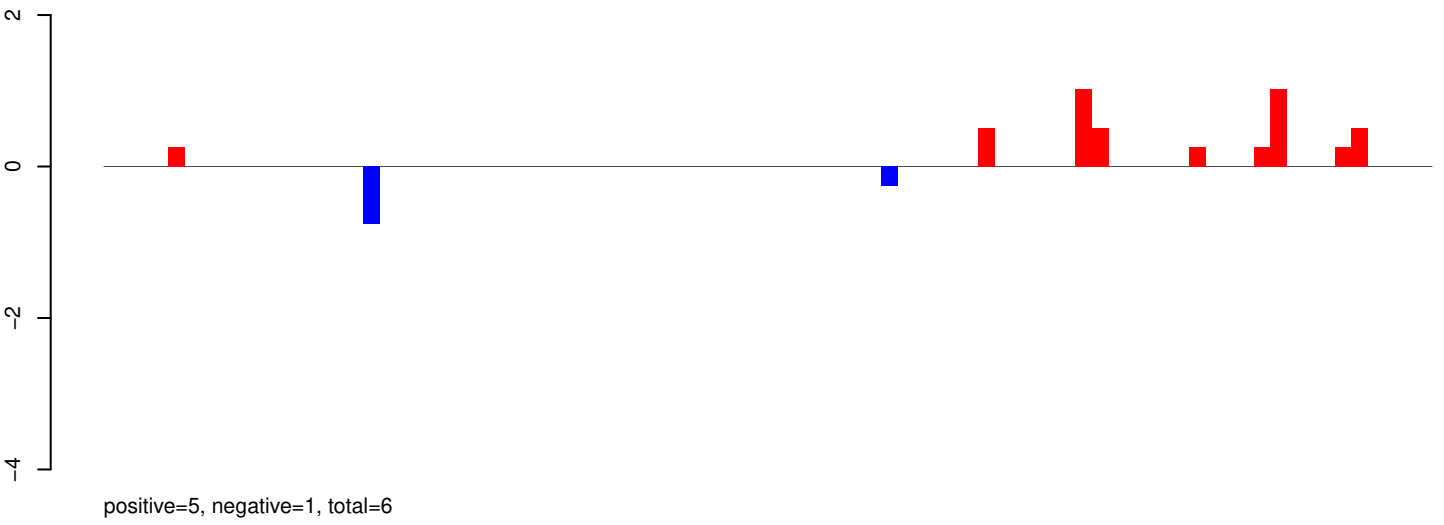
Window size=25, length=2439, TE@Sola2-N3_Ae:1-2439

0 500 1000 1500 2000 2500

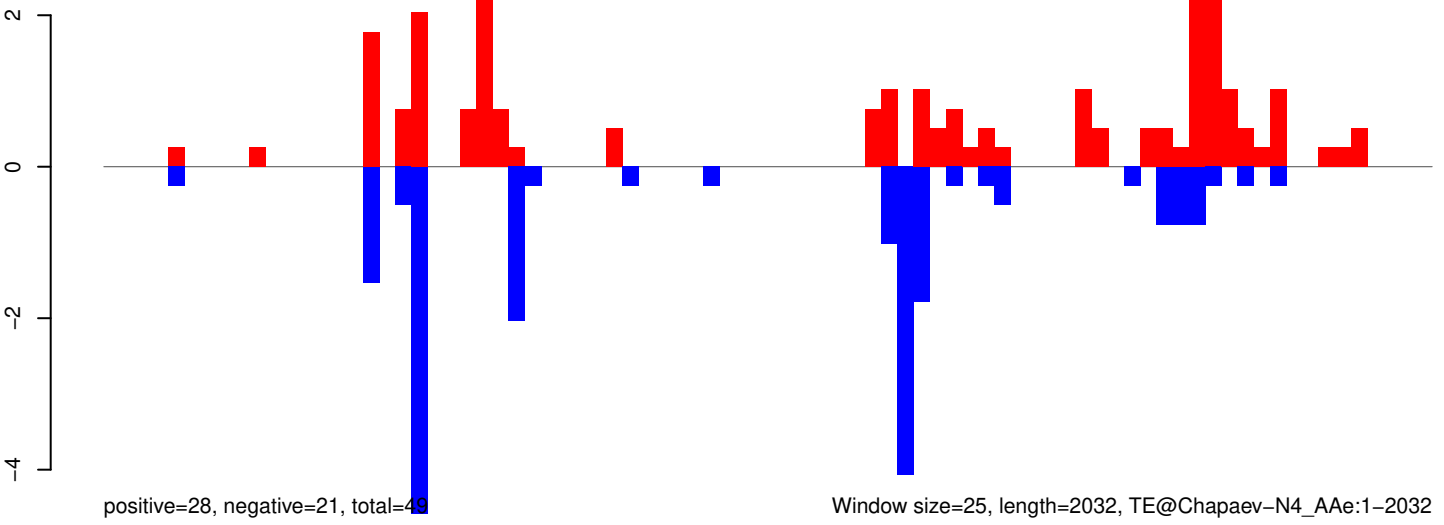
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



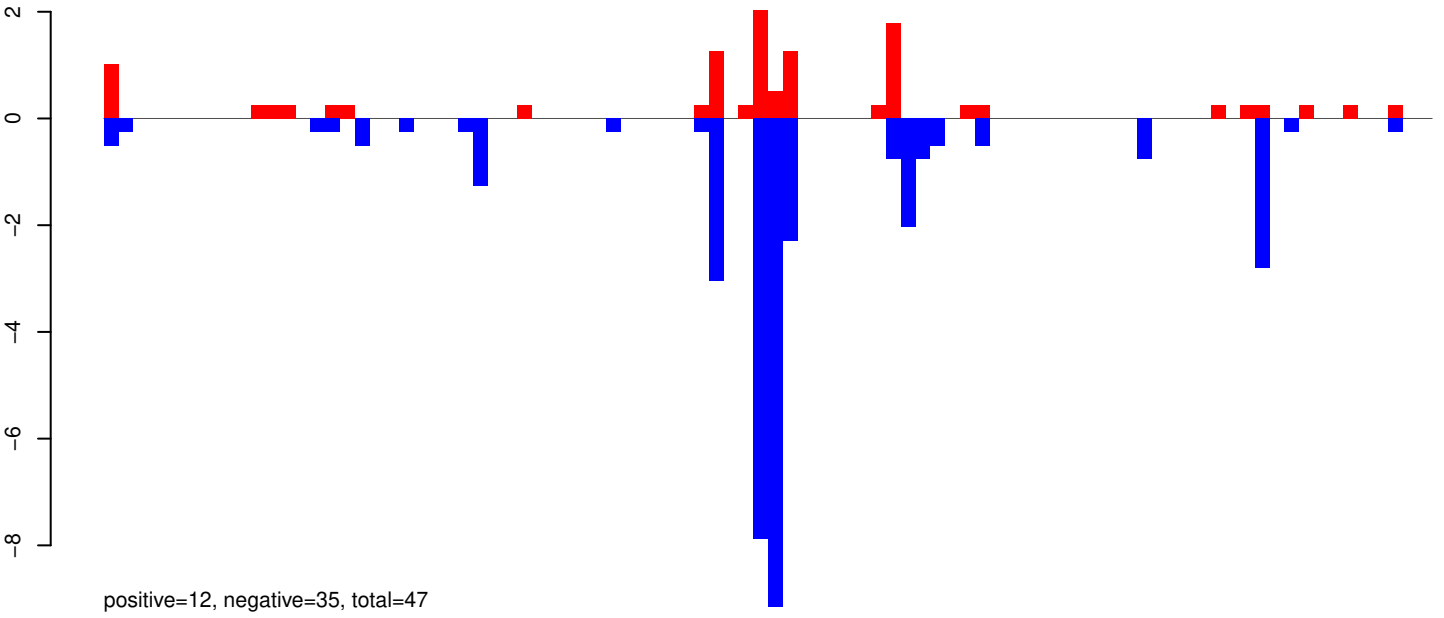
AeAeg_Aag2SINV_Piwi4.IP.rep



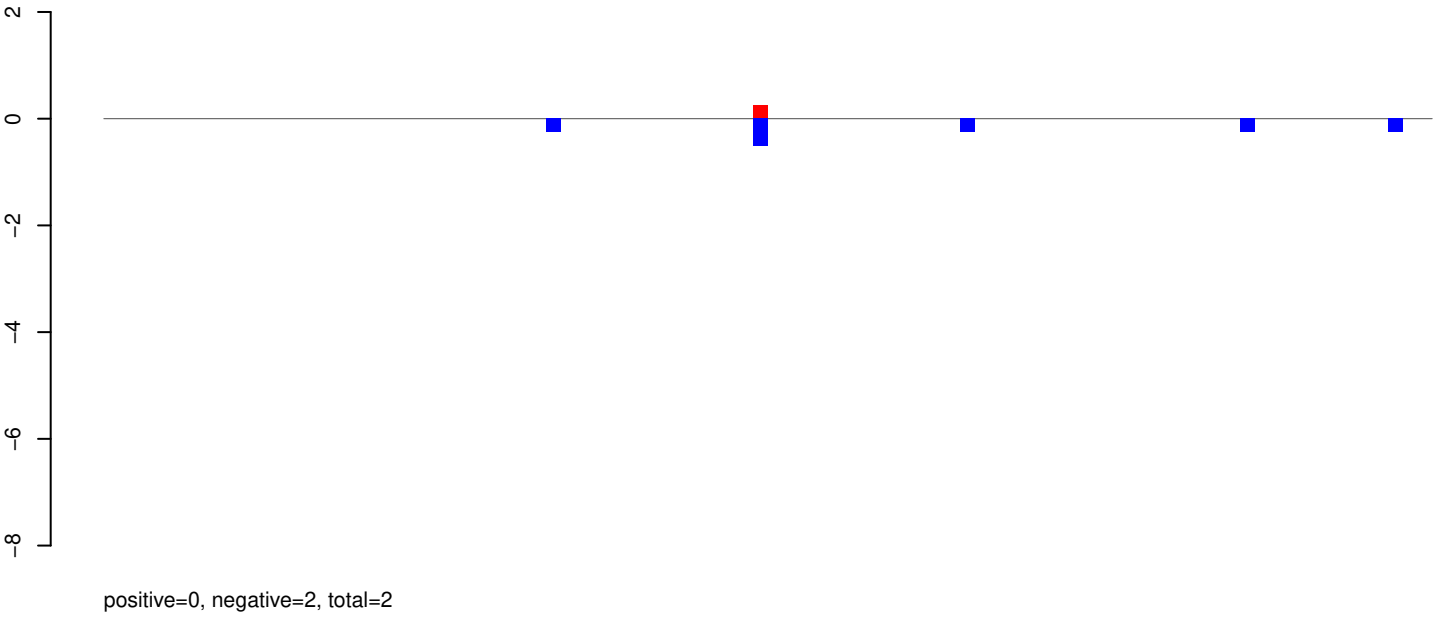
Window size=25, length=2032, TE@Chapaev-N4_A Ae:1-2032

0 500 1000 1500 2000

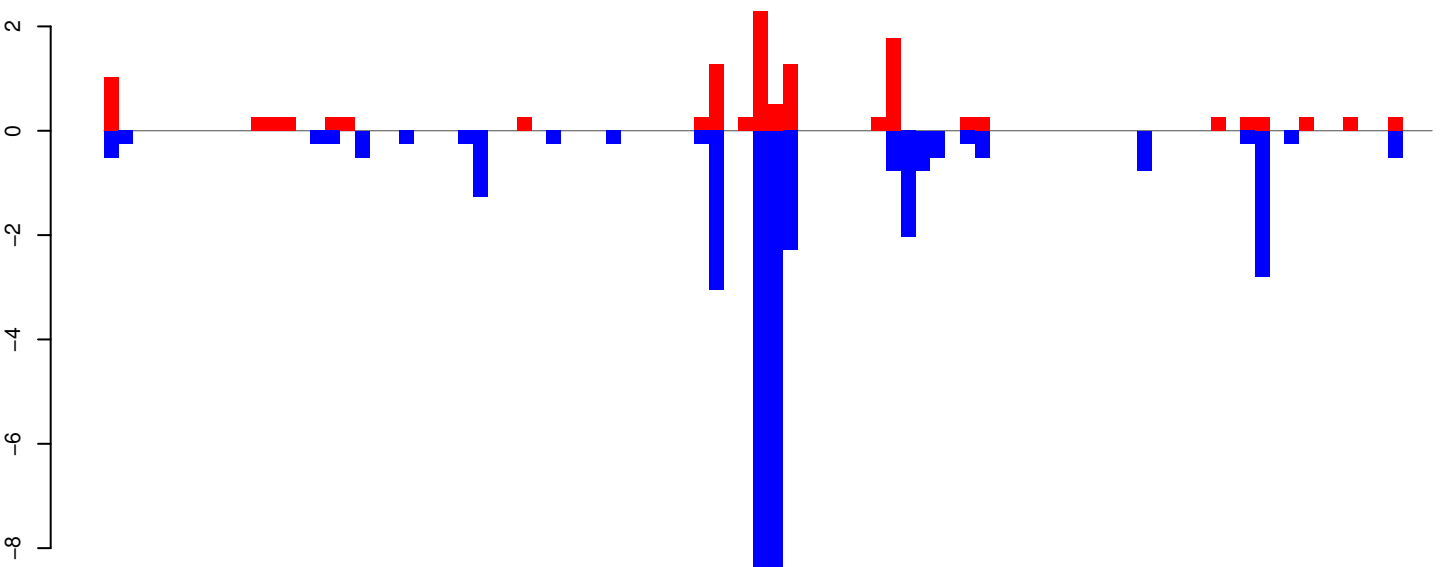
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



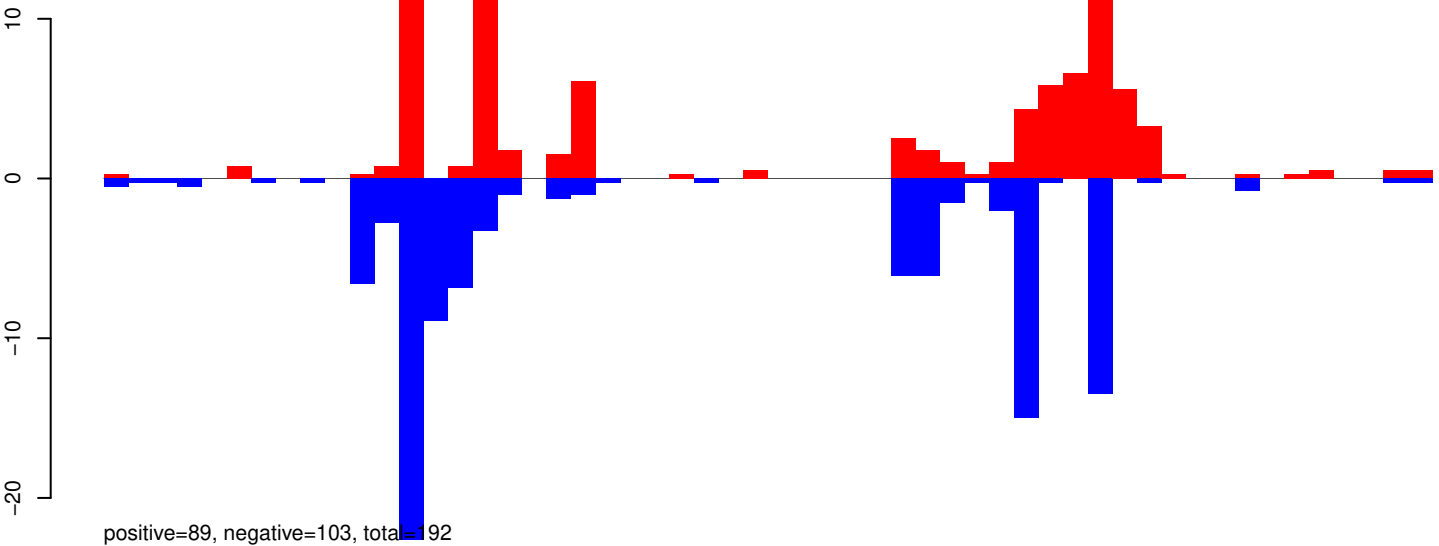
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



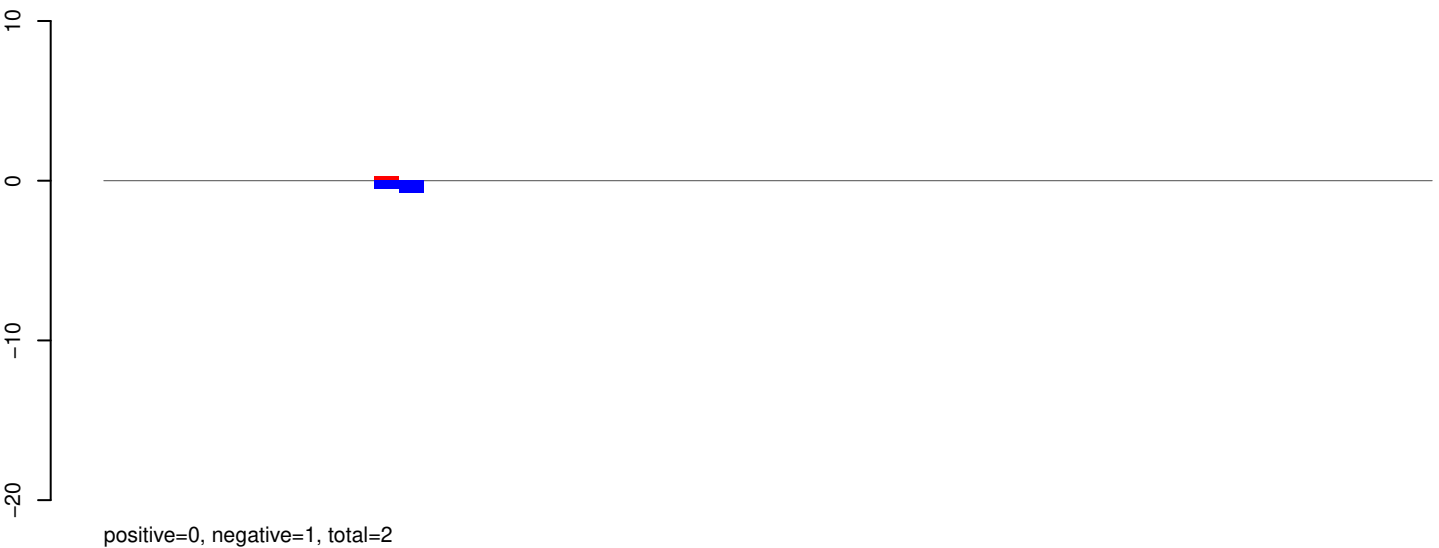
AeAeg_Aag2SINV_Piwi4.IP.rep



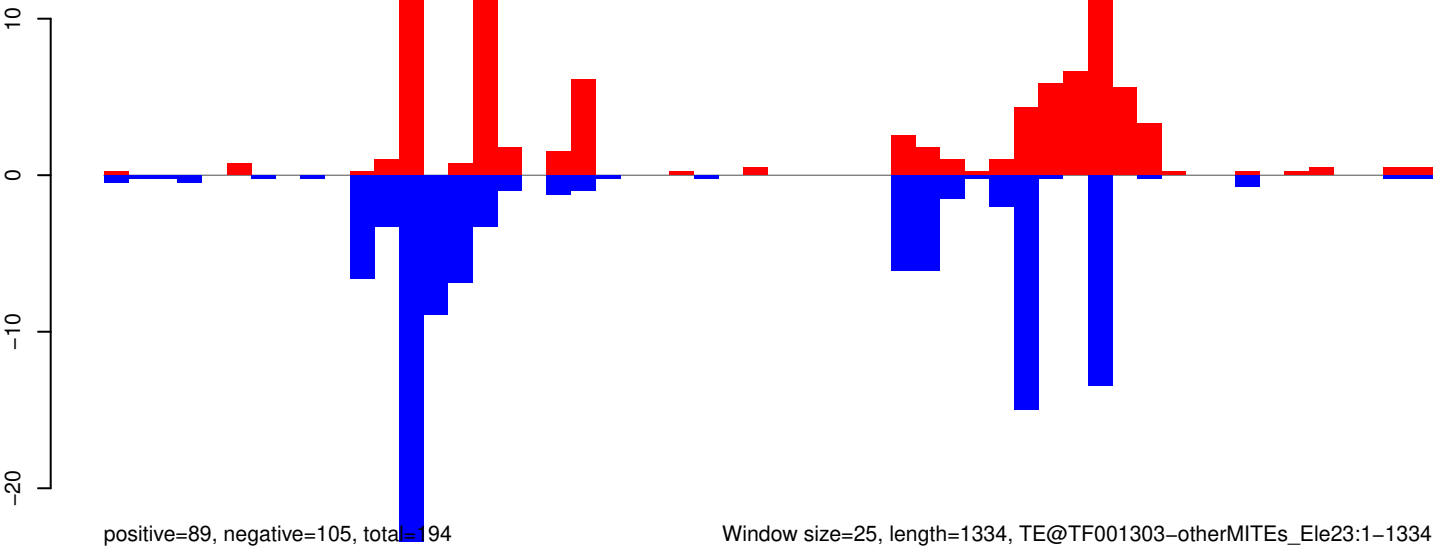
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

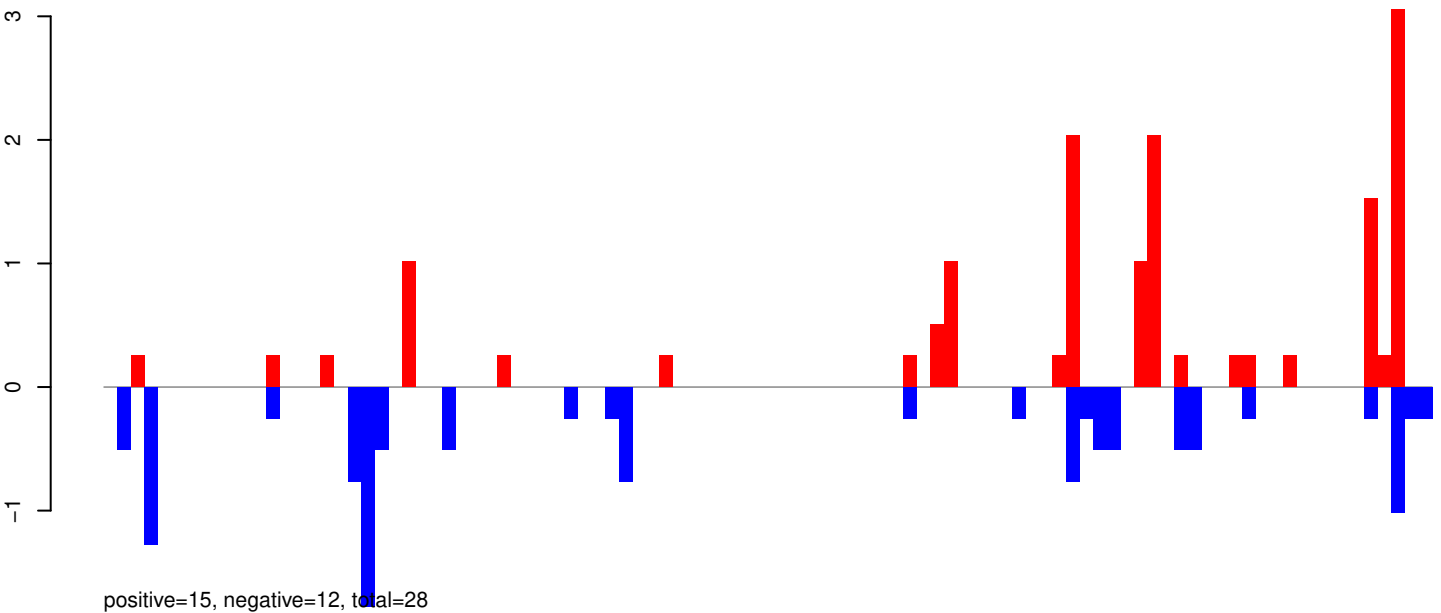


AeAeg_Aag2SINV_Piwi4.IP.rep

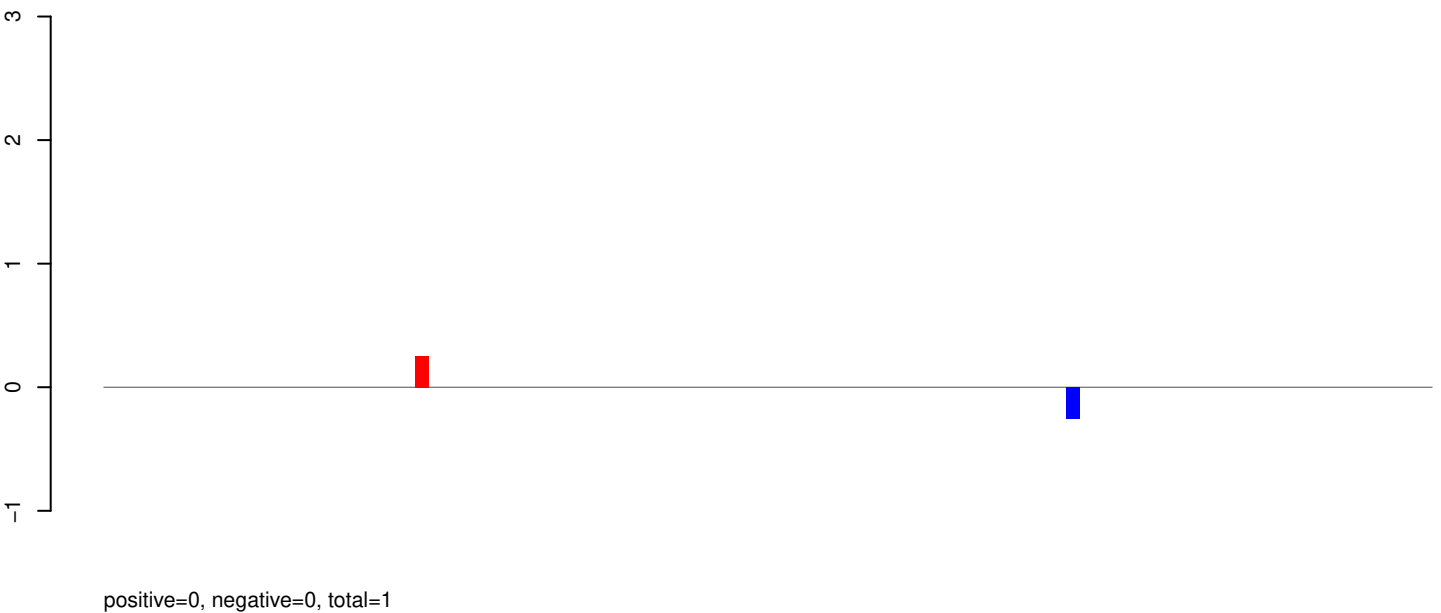


Window size=25, length=1334, TE@TF001303-otherMITEs_Ele23:1-1334

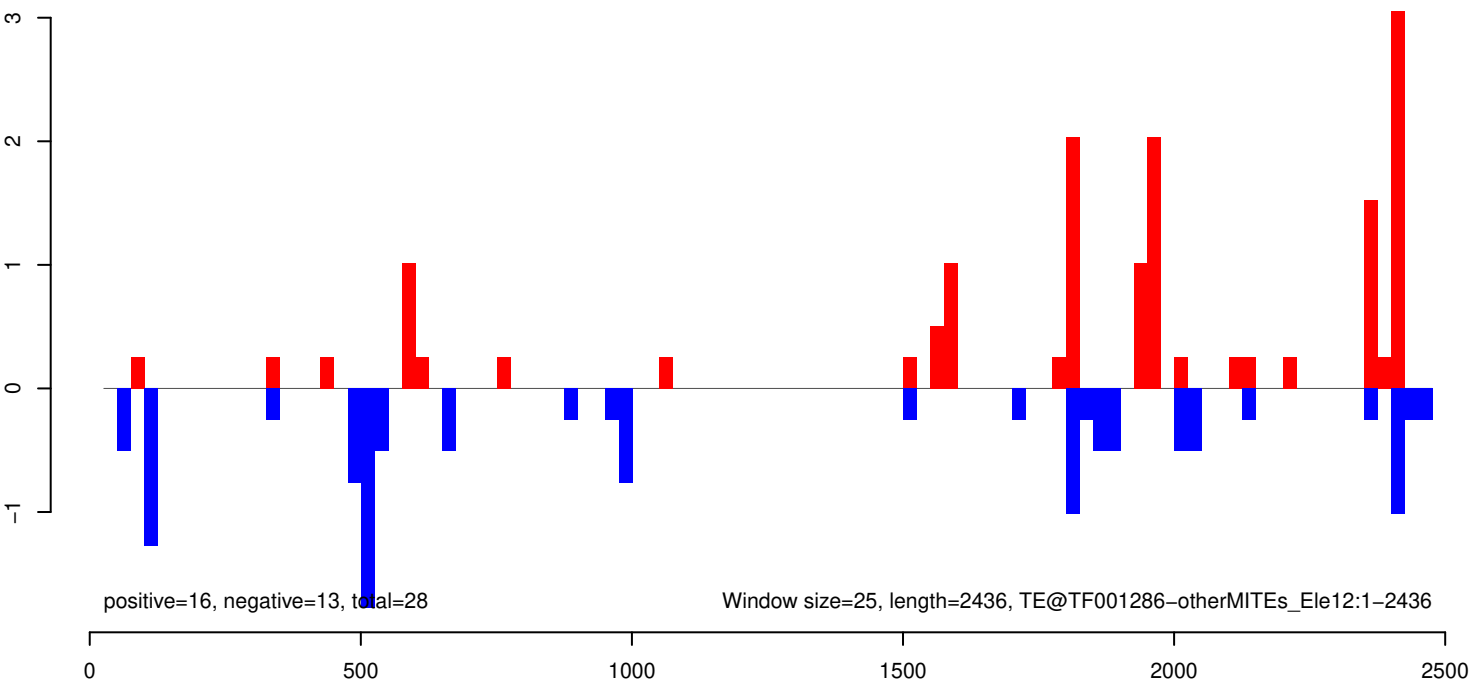
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



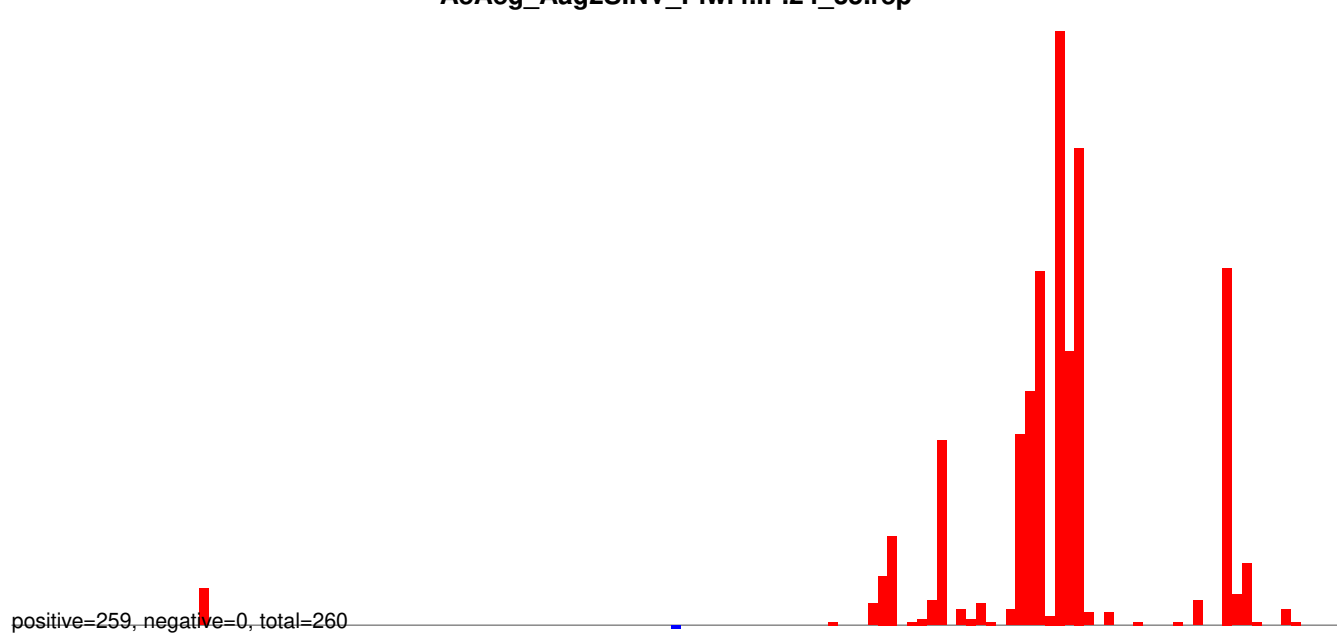
AeAeg_Aag2SINV_Piwi4.IP.rep



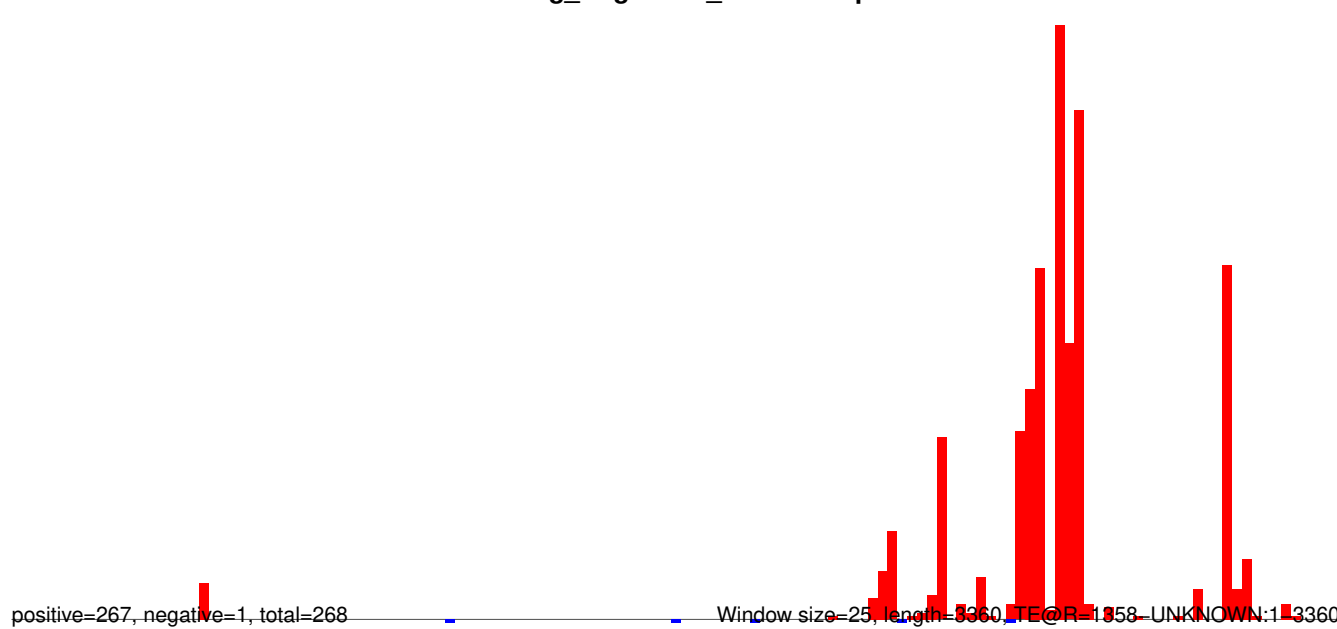
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

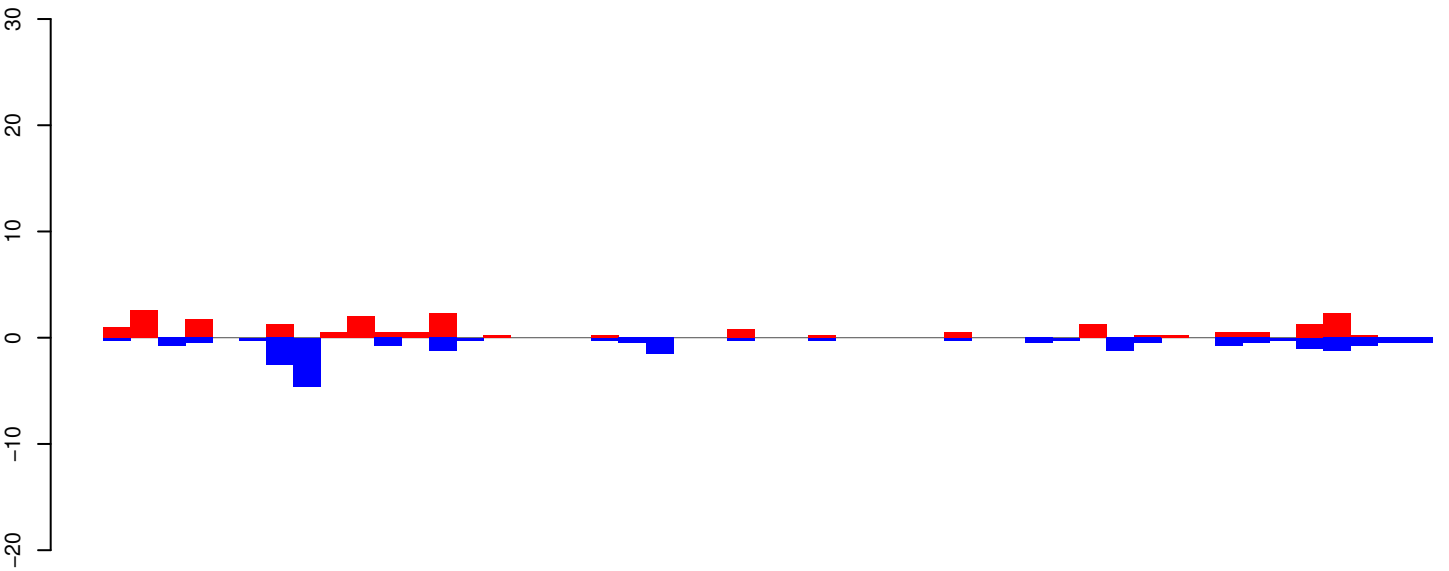


AeAeg_Aag2SINV_Piwi4.IP.rep



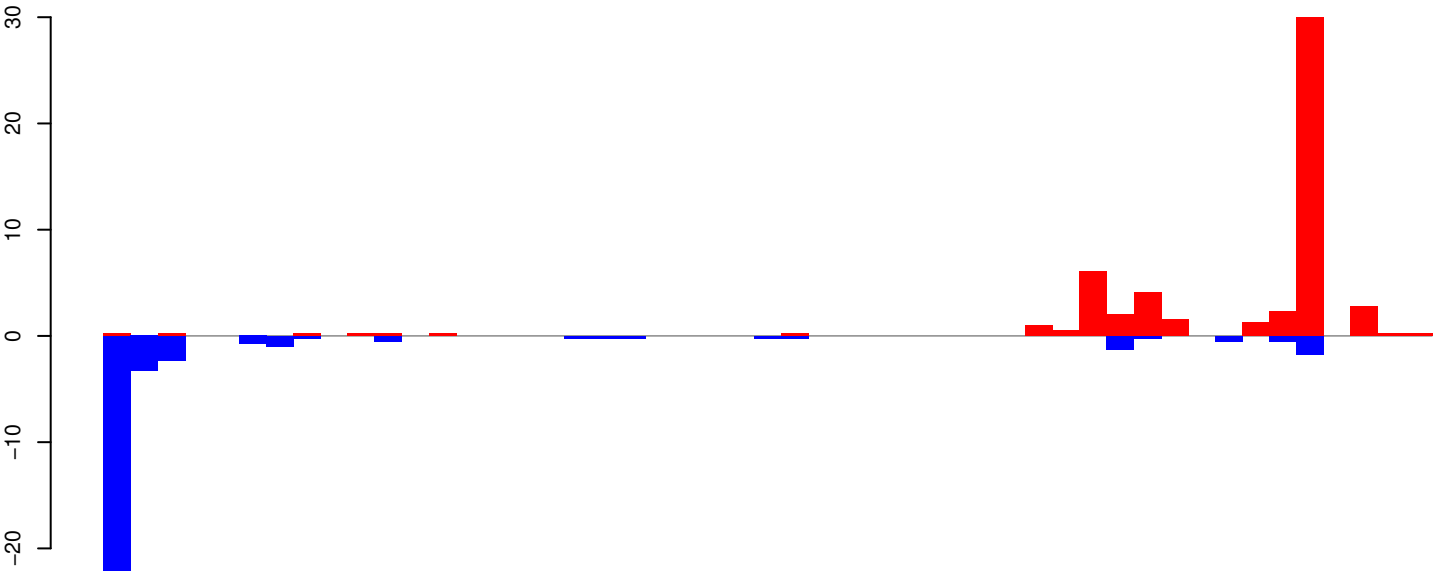
0 500 1000 1500 2000 2500 3000 3500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



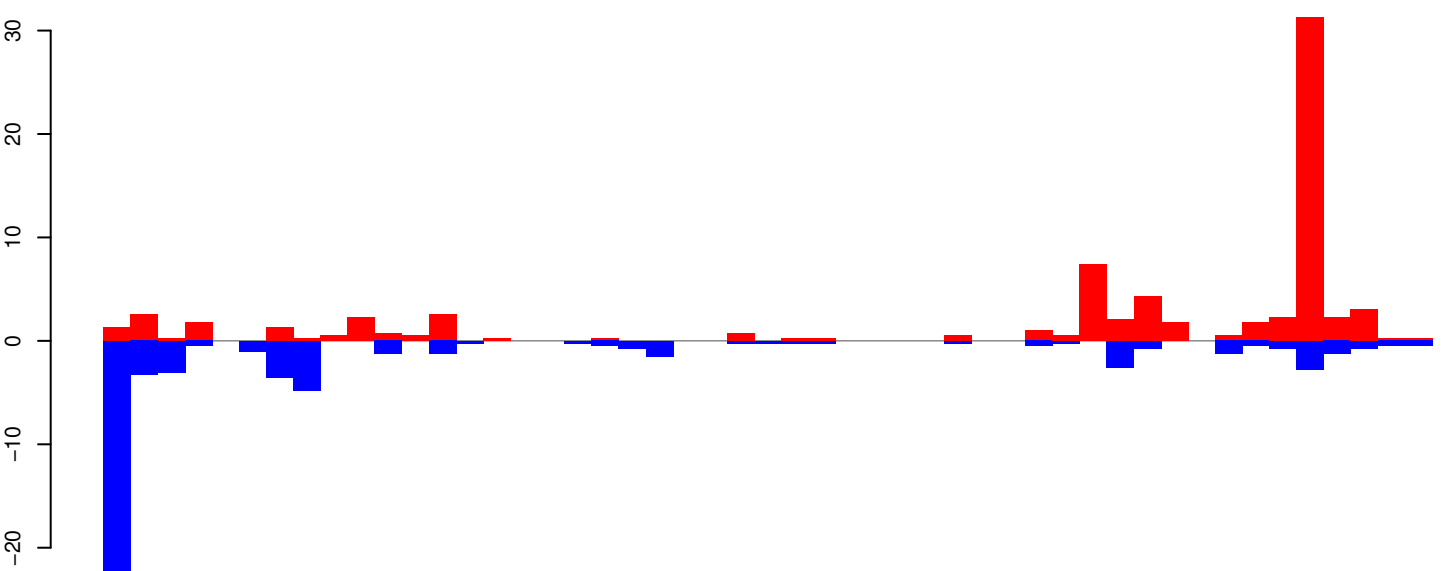
positive=21, negative=22, total=43

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=54, negative=40, total=94

AeAeg_Aag2SINV_Piwi4.IP.rep



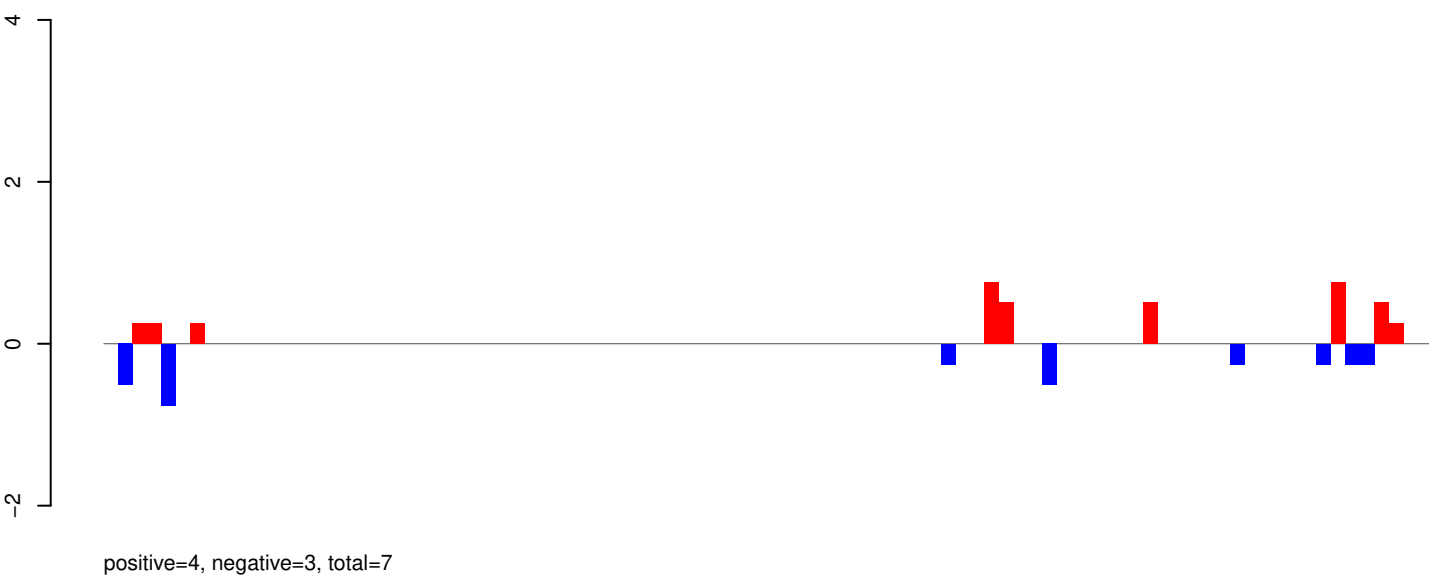
positive=75, negative=62, total=137

Window size=25, length=1208, TE@R=1006-UNKNOWN:1-1208

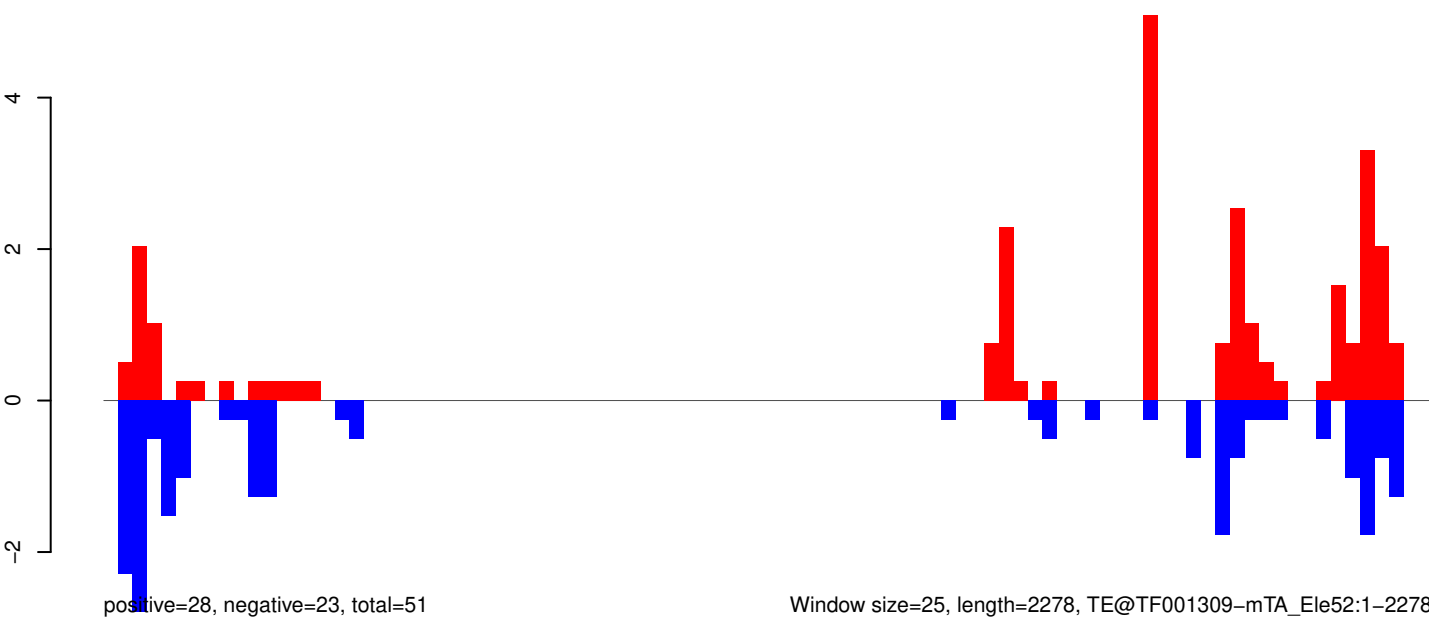
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

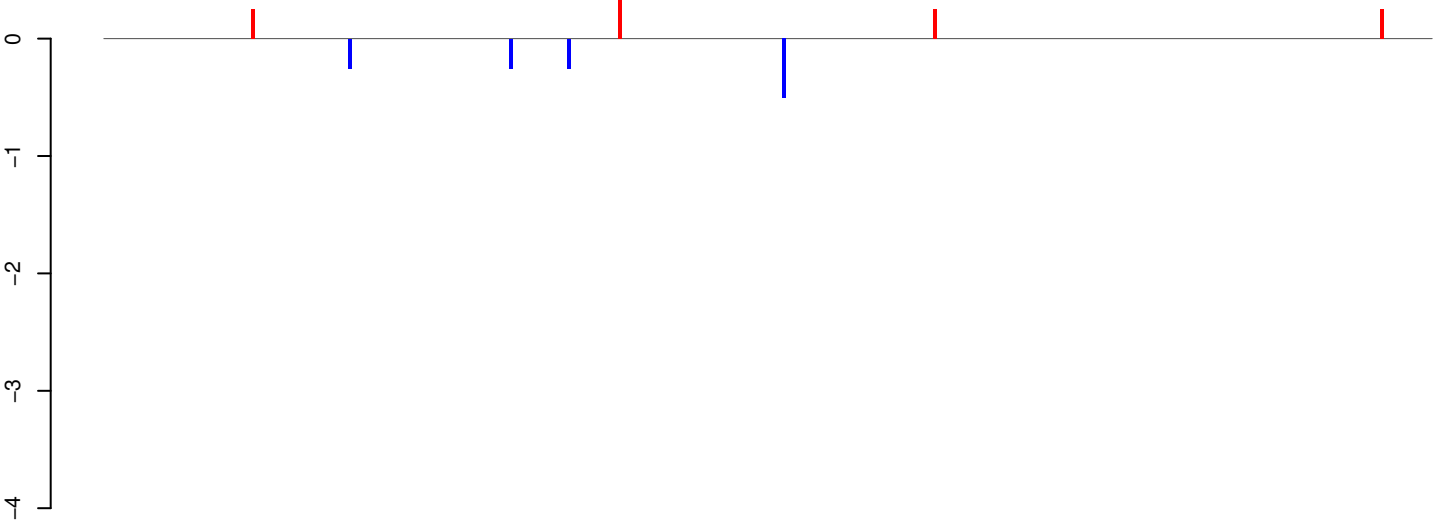


AeAeg_Aag2SINV_Piwi4.IP.rep



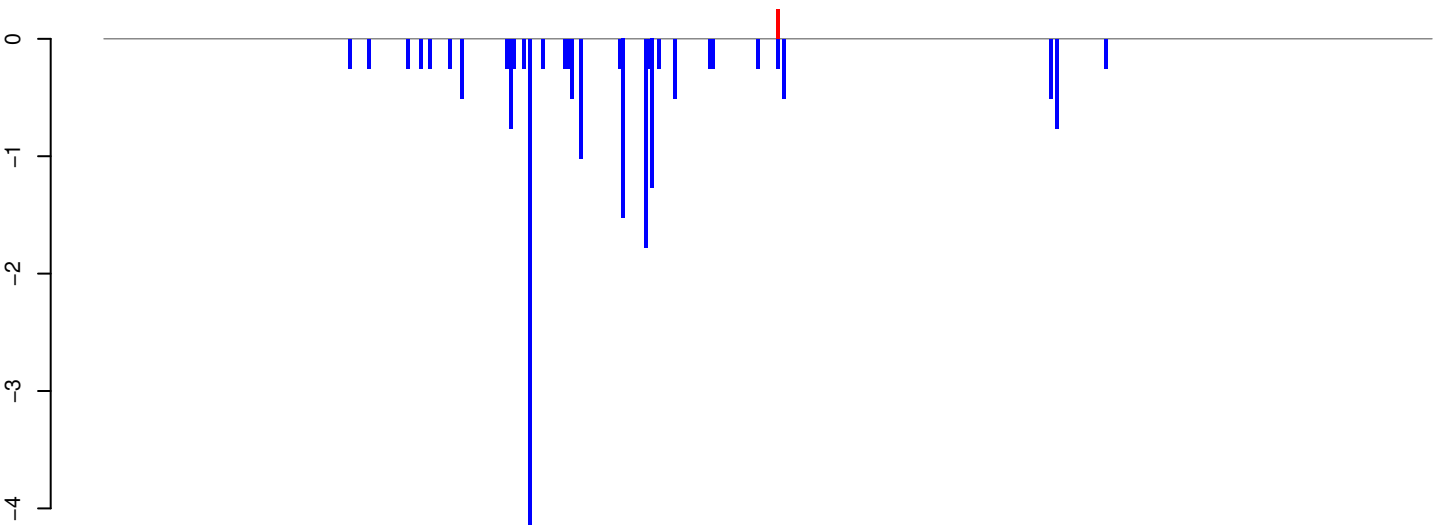
Window size=25, length=2278, TE@TF001309-mTA_Ele52:1-2278

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



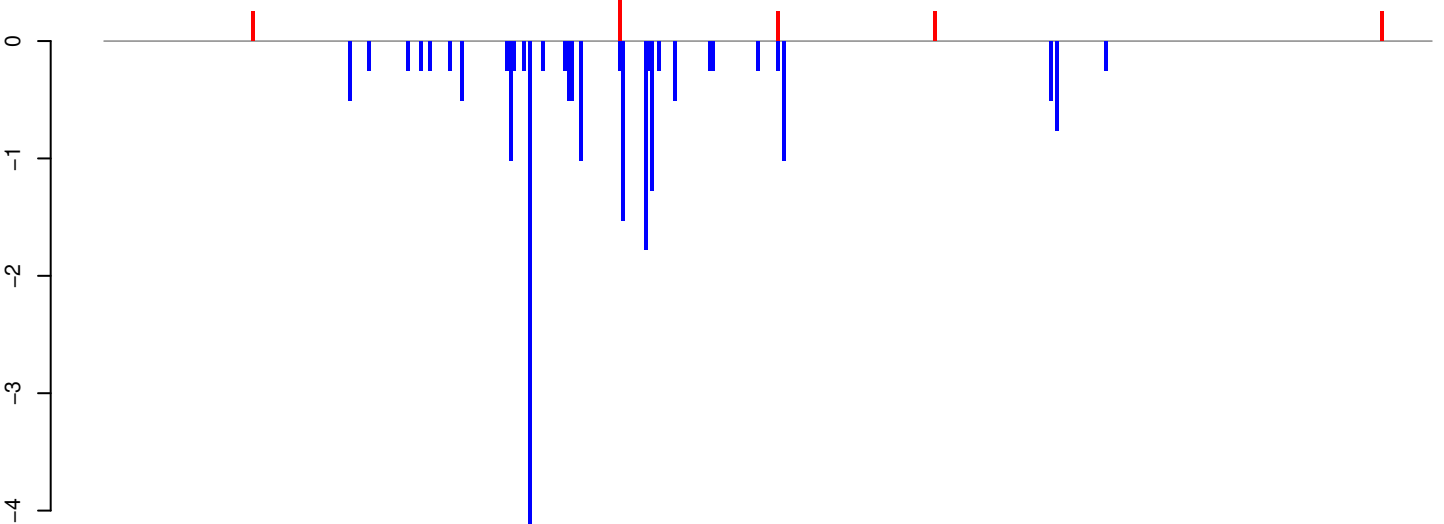
positive=1, negative=1, total=3

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=19, total=20

AeAeg_Aag2SINV_Piwi4.IP.rep

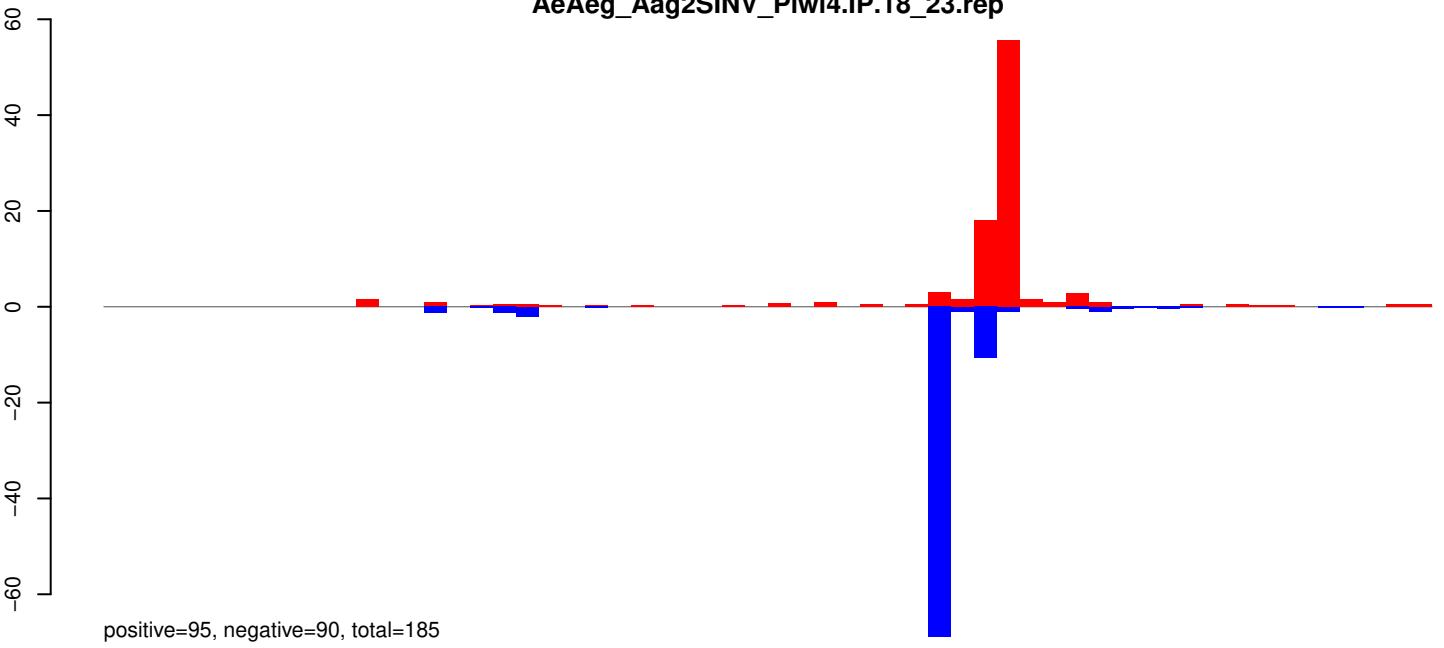


positive=2, negative=21, total=22

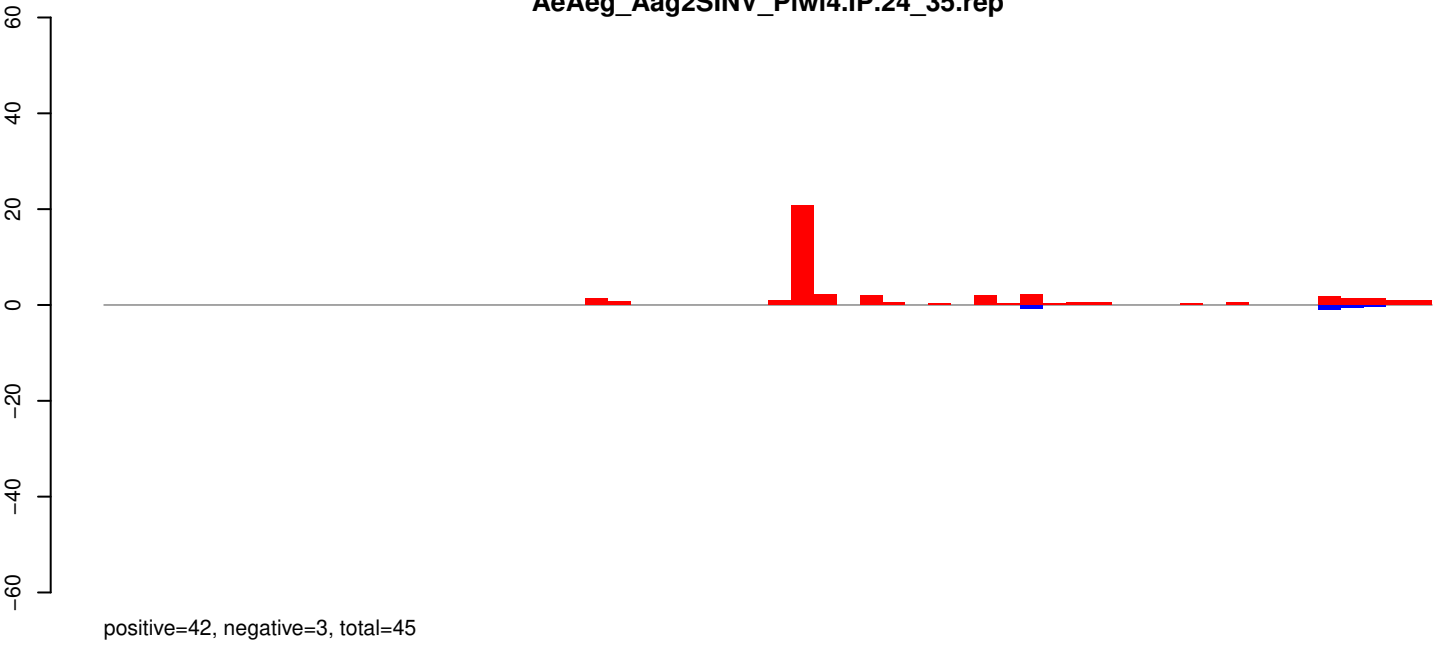
Window size=25, length=10314, TE@TF000415-Ty3_gypsy_Ele115:1-10314

0 2000 4000 6000 8000 10000

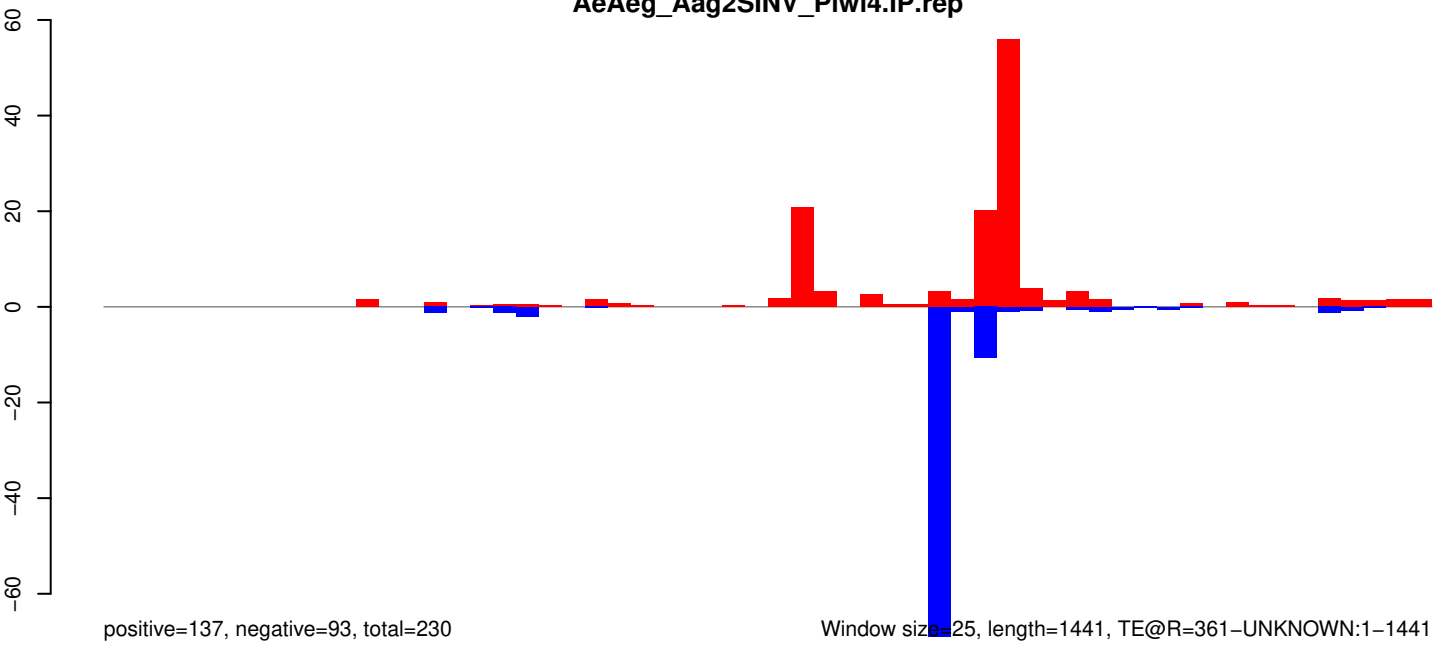
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

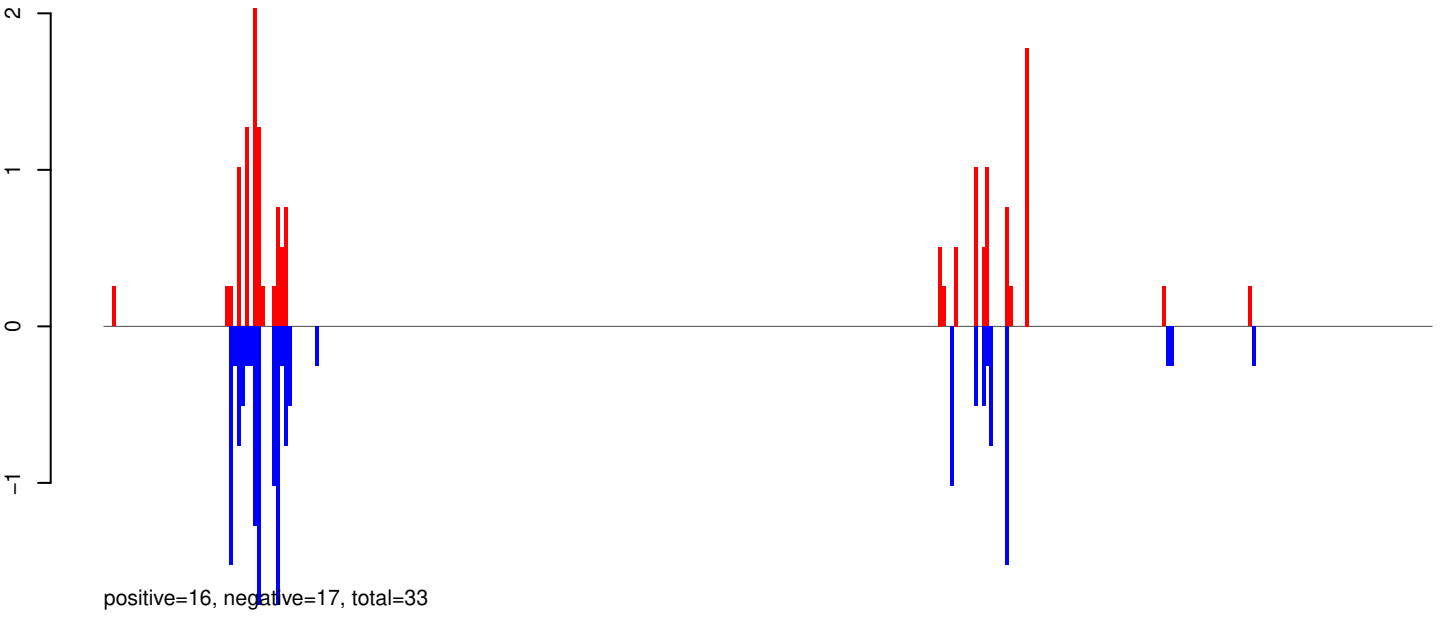


AeAeg_Aag2SINV_Piwi4.IP.rep



0 500 1000 1500

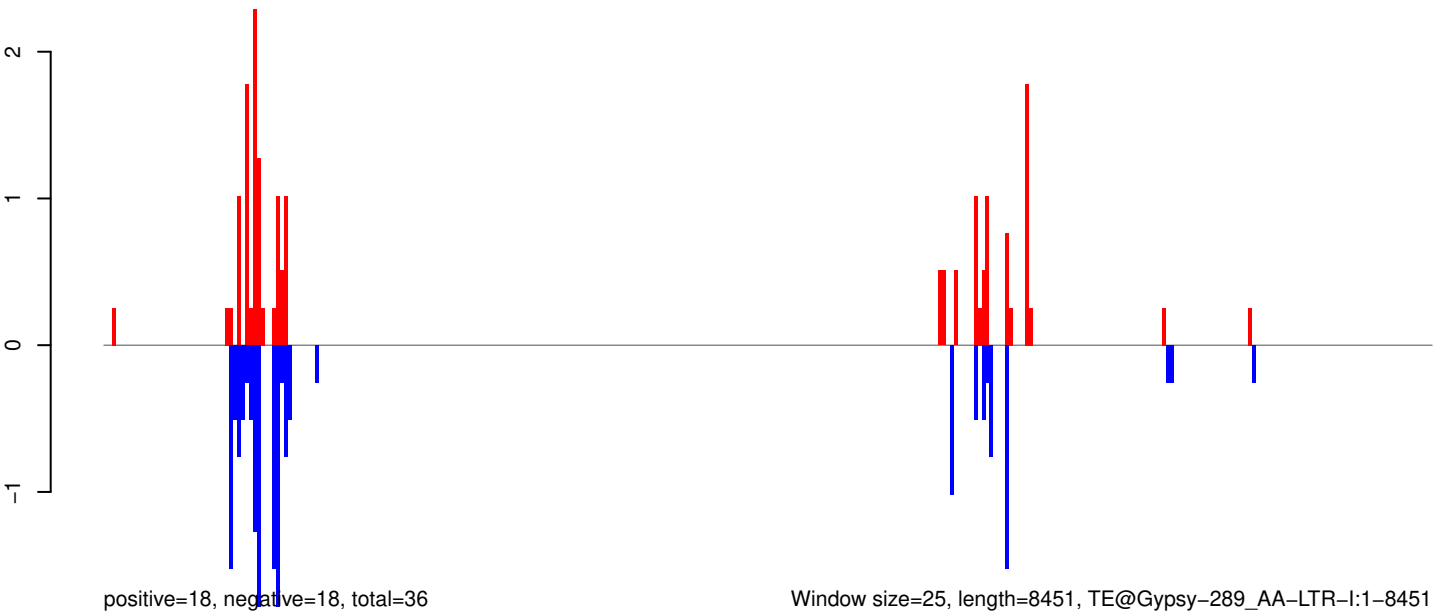
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



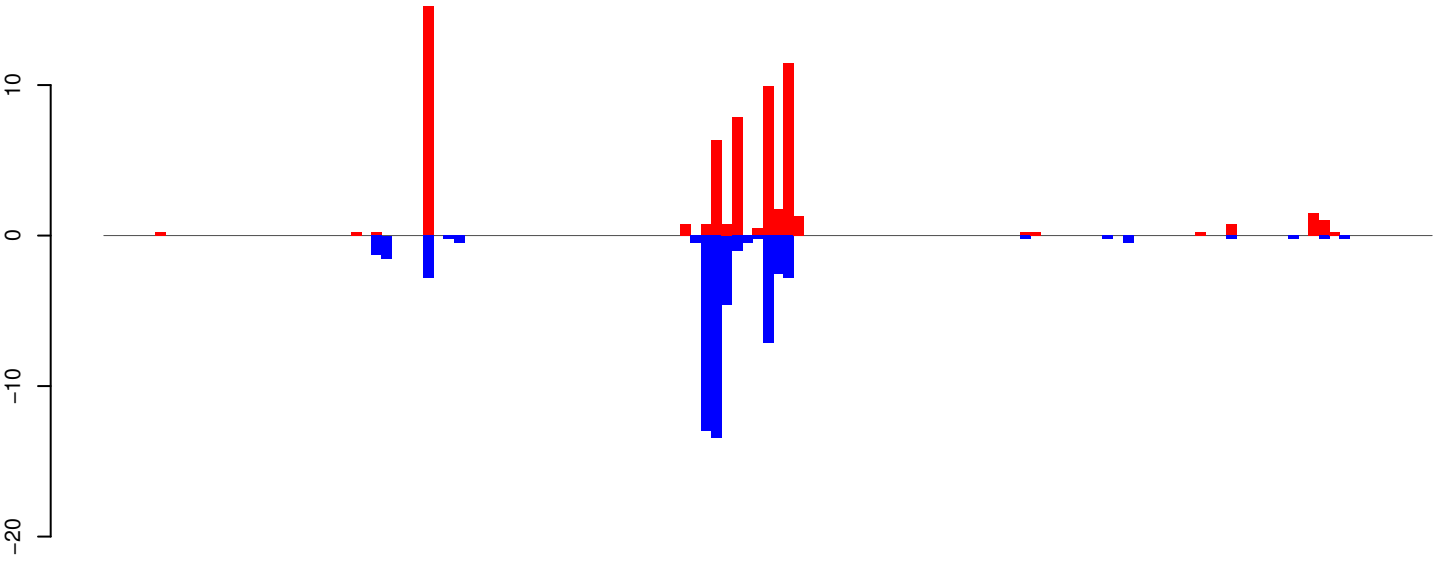
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=8451, TE@Gypsy-289_AA-LTR-I:1-8451

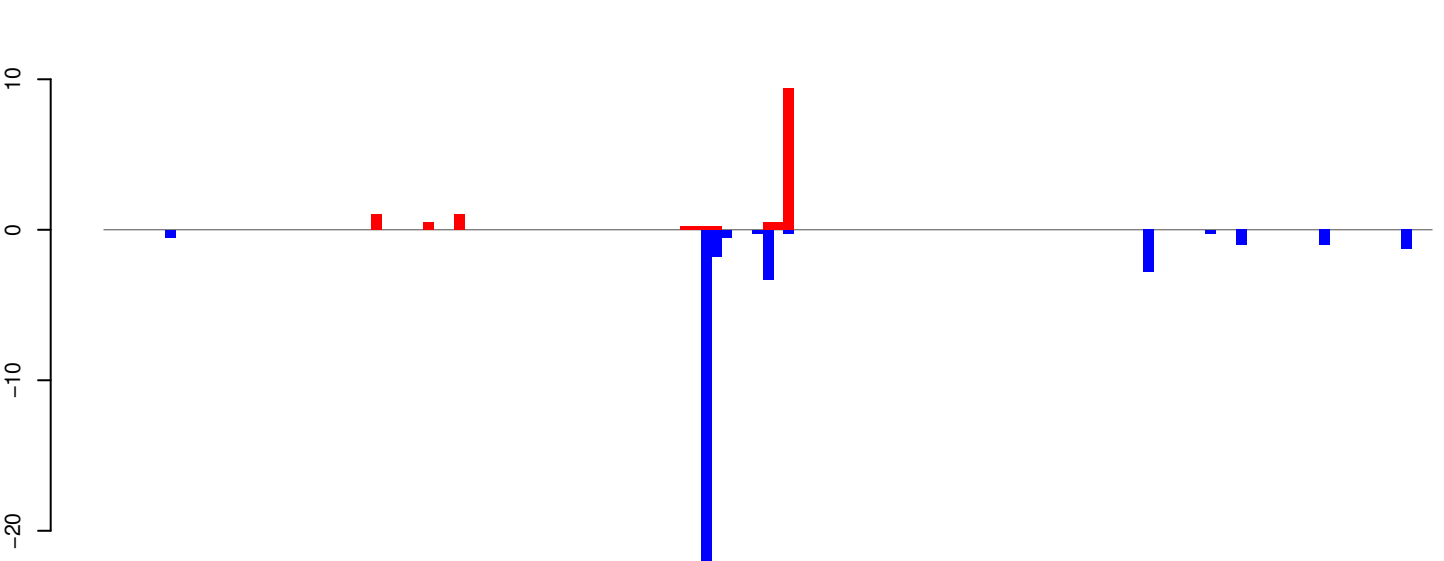
0 2000 4000 6000 8000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



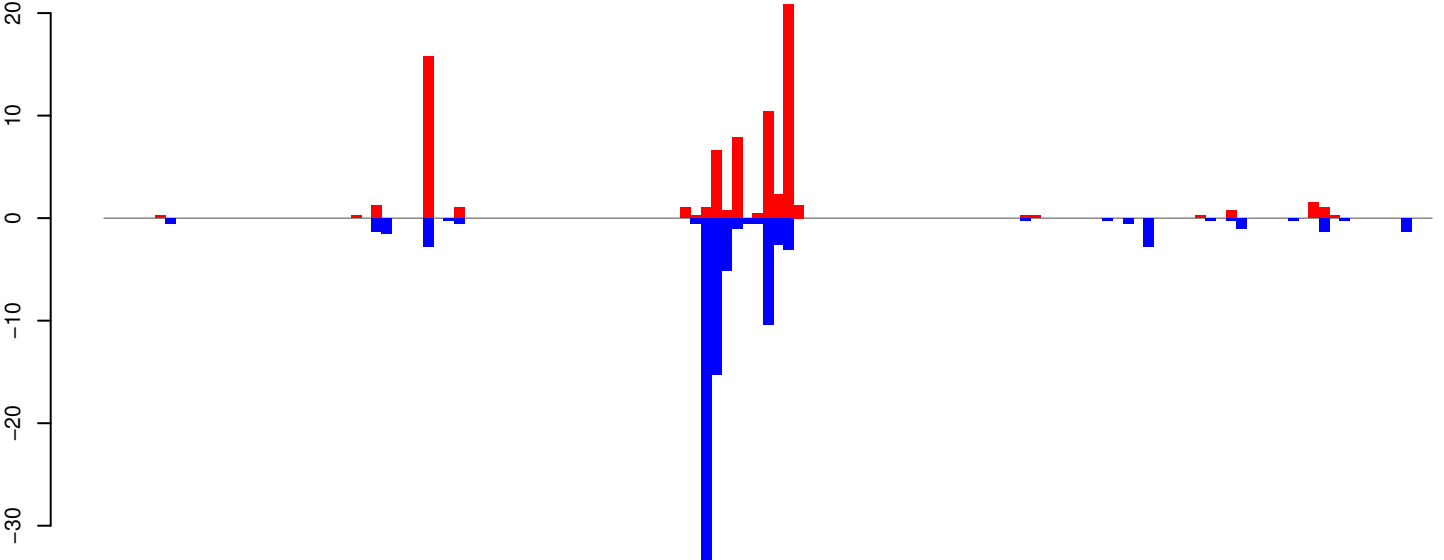
positive=62, negative=54, total=116

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



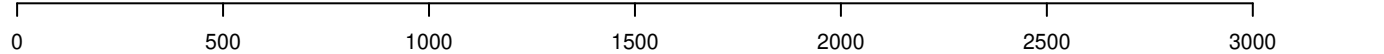
positive=14, negative=37, total=51

AeAeg_Aag2SINV_Piwi4.IP.rep

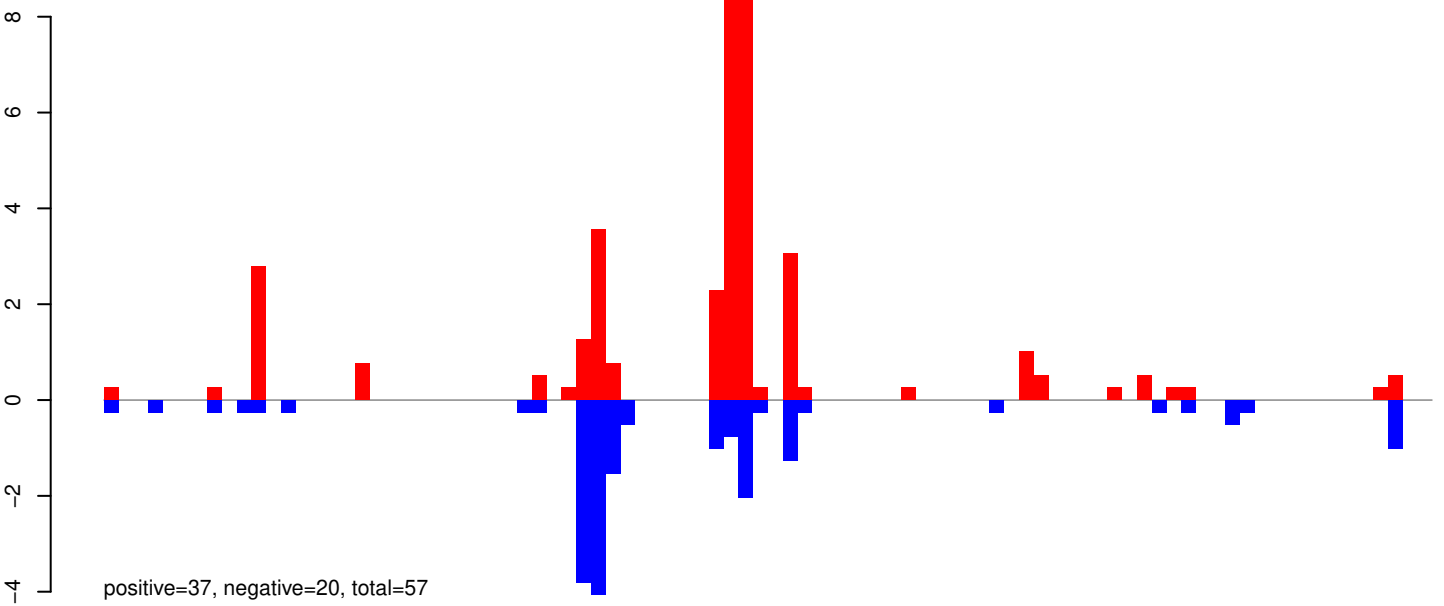


positive=76, negative=92, total=167

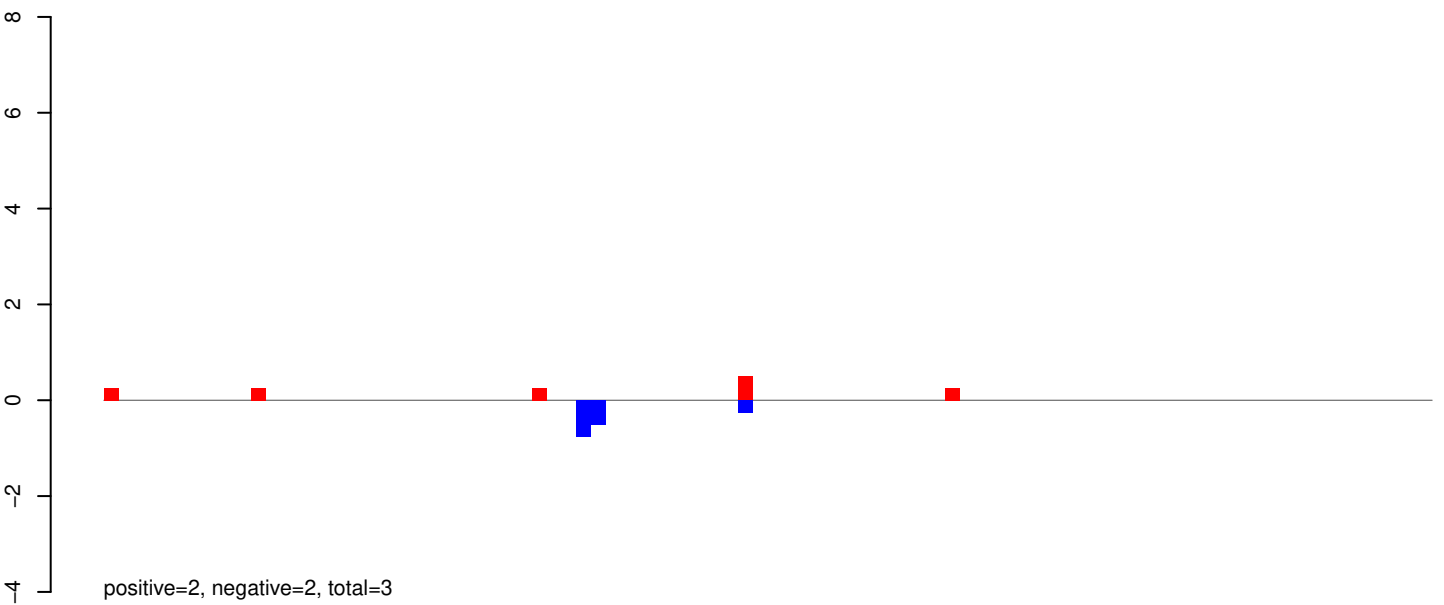
Window size=25, length=3206, TE@DNA7-1_AAe:1-3206



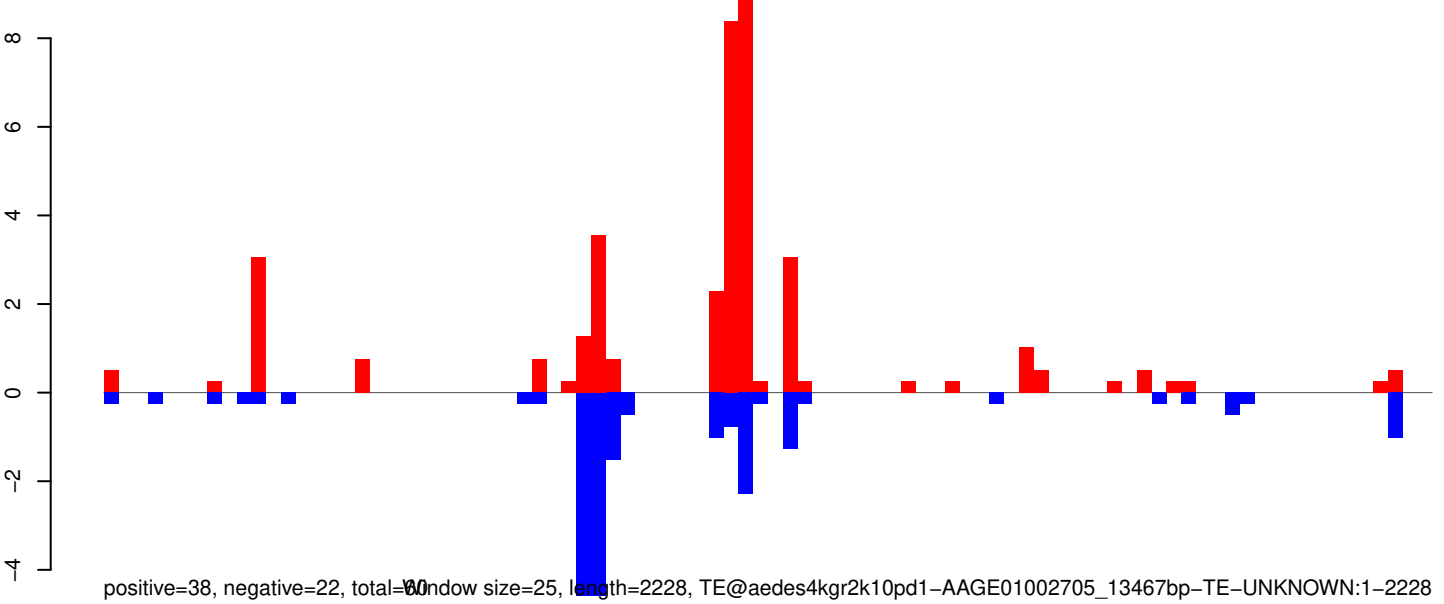
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



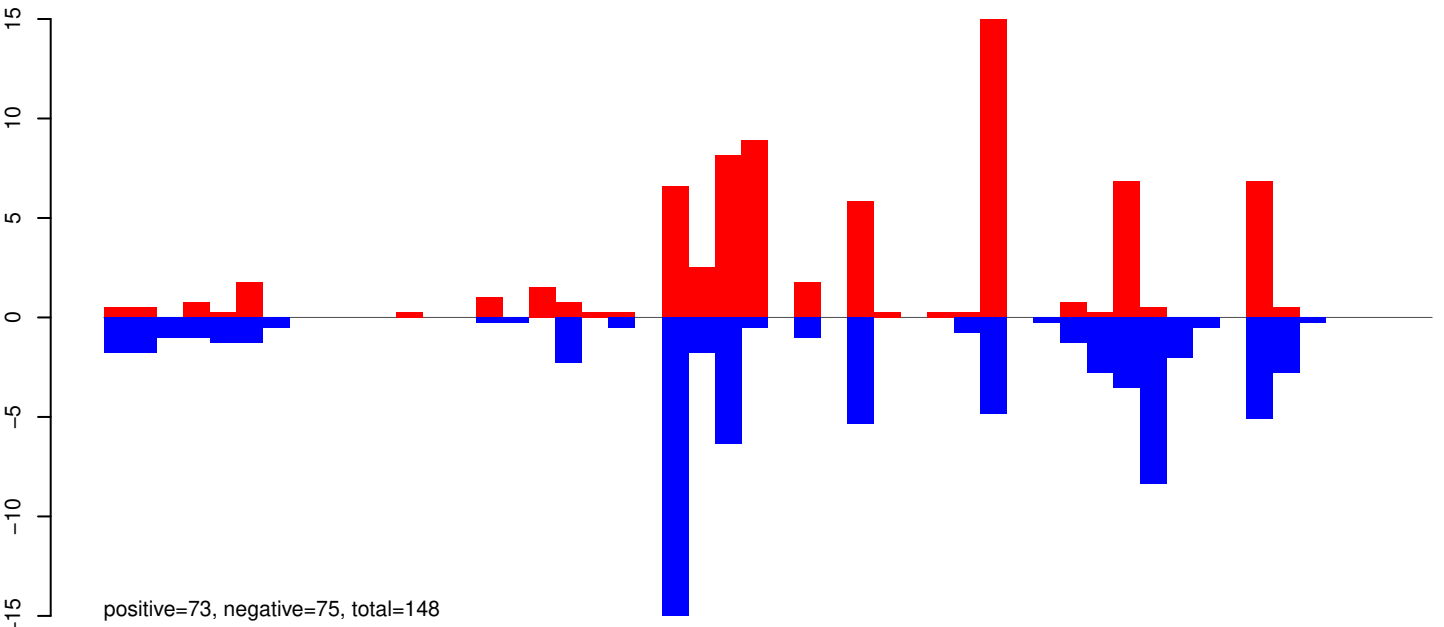
AeAeg_Aag2SINV_Piwi4.IP.rep



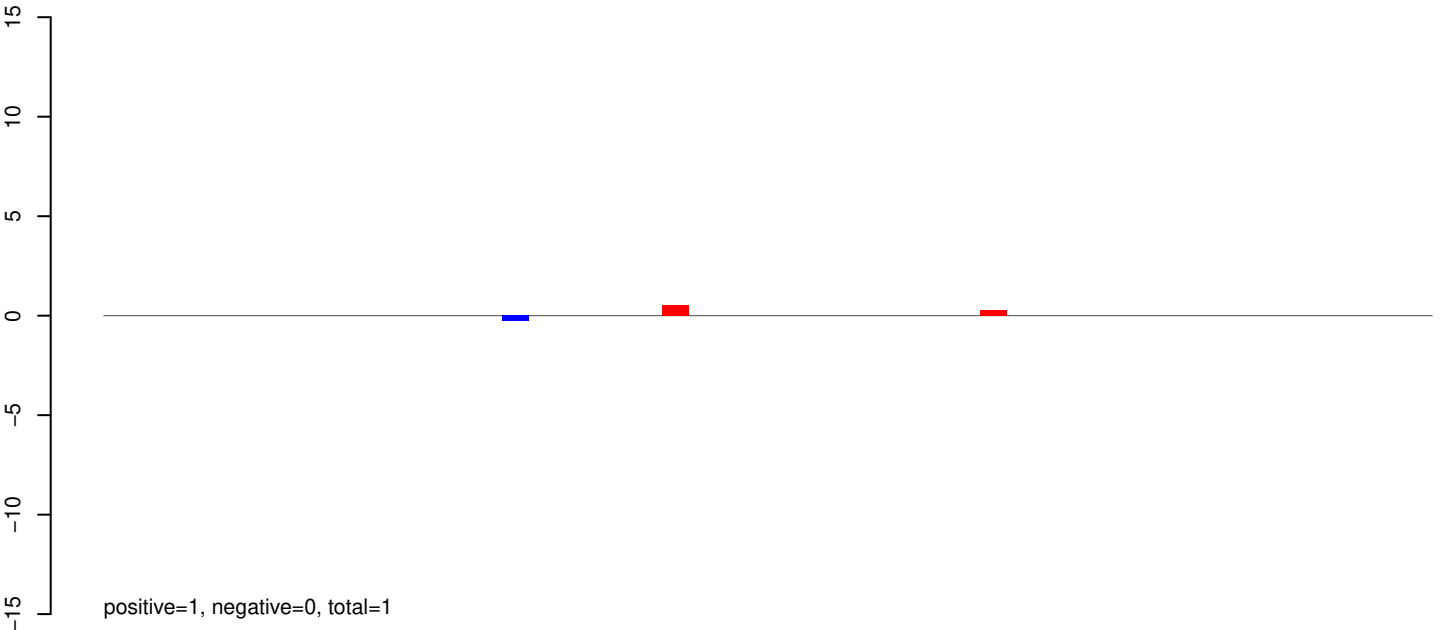
Window size=25, length=2228, TE@aedes4kgr2k10pd1-AAGE01002705_13467bp-TE-UNKNOWN:1-2228

0 500 1000 1500 2000

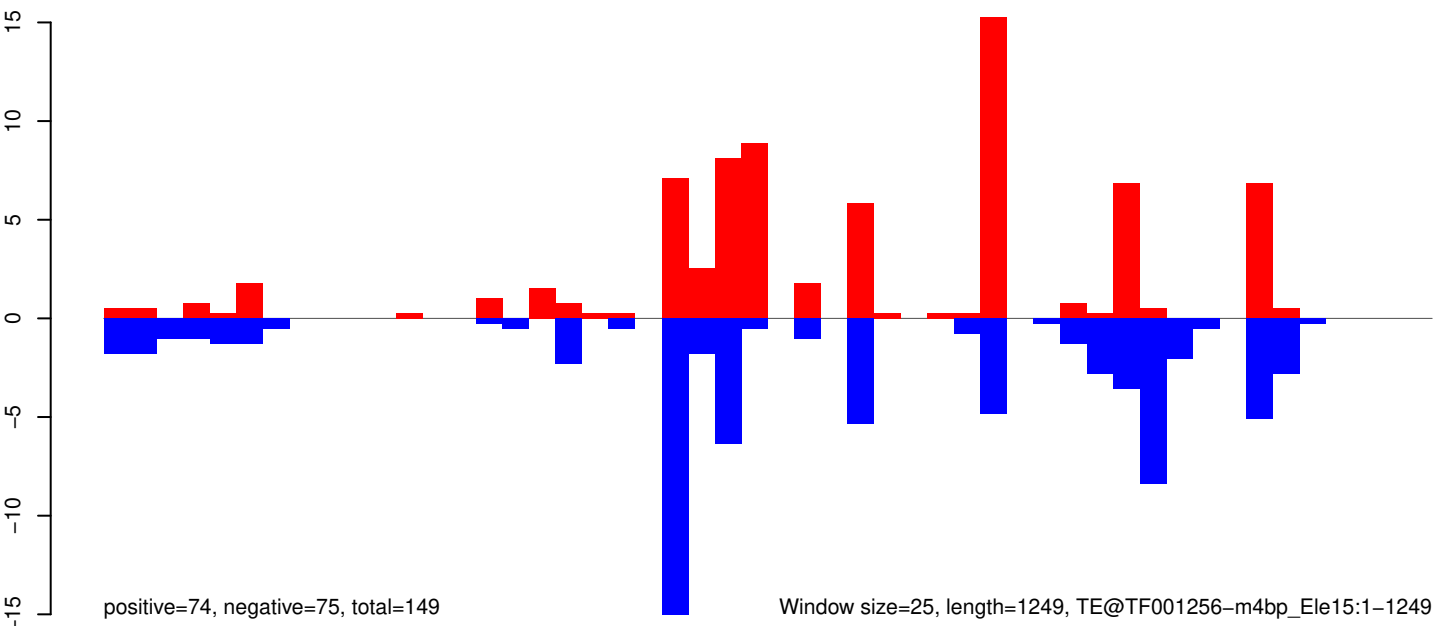
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

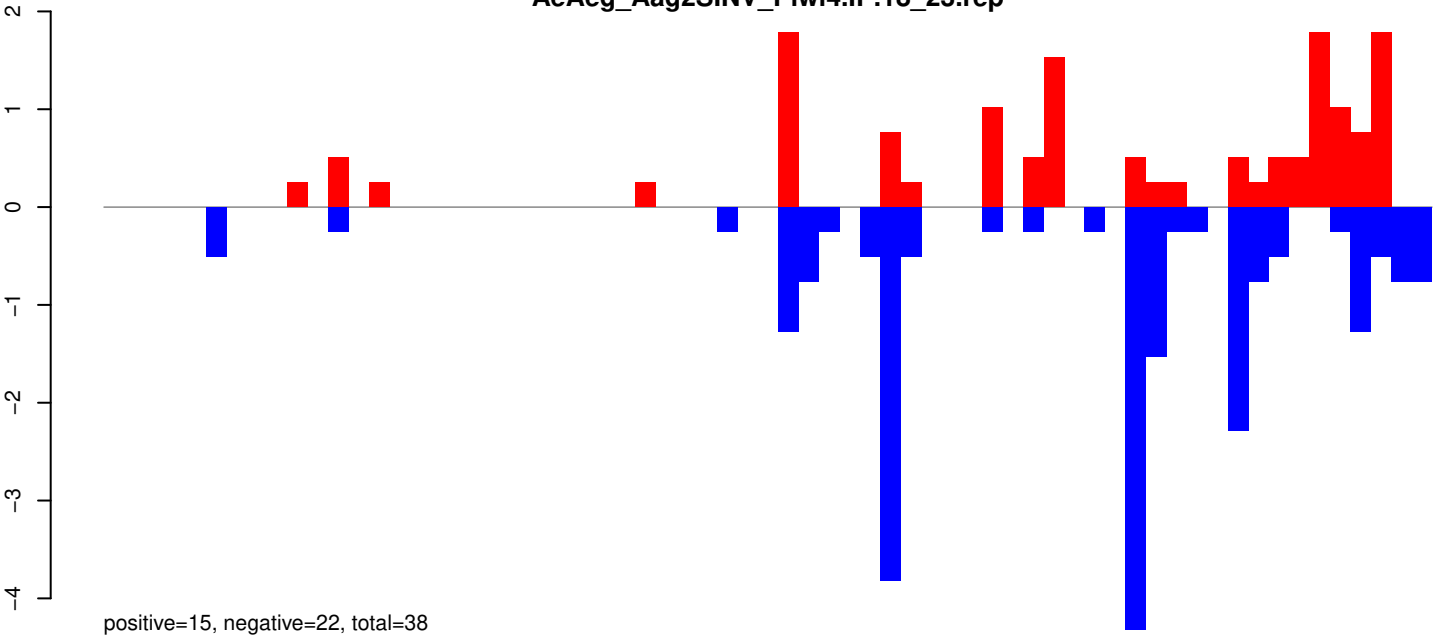


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1249, TE@TF001256-m4bp_Ele15:1-1249

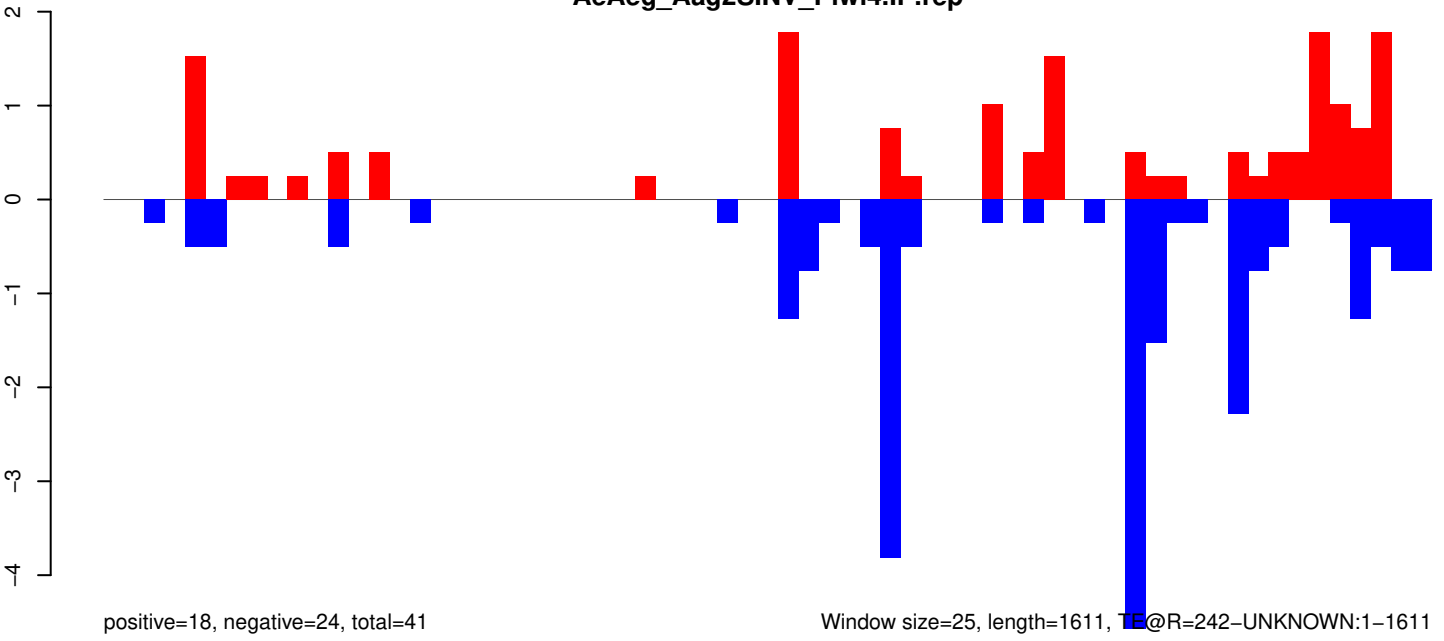
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



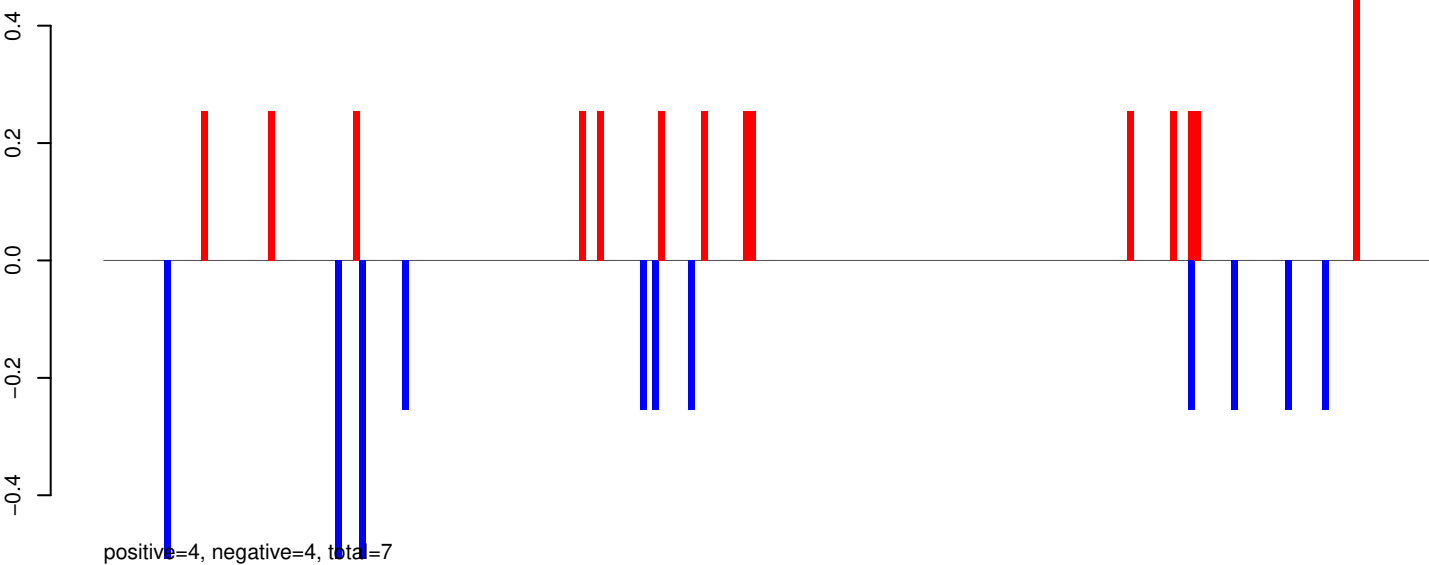
AeAeg_Aag2SINV_Piwi4.IP.rep



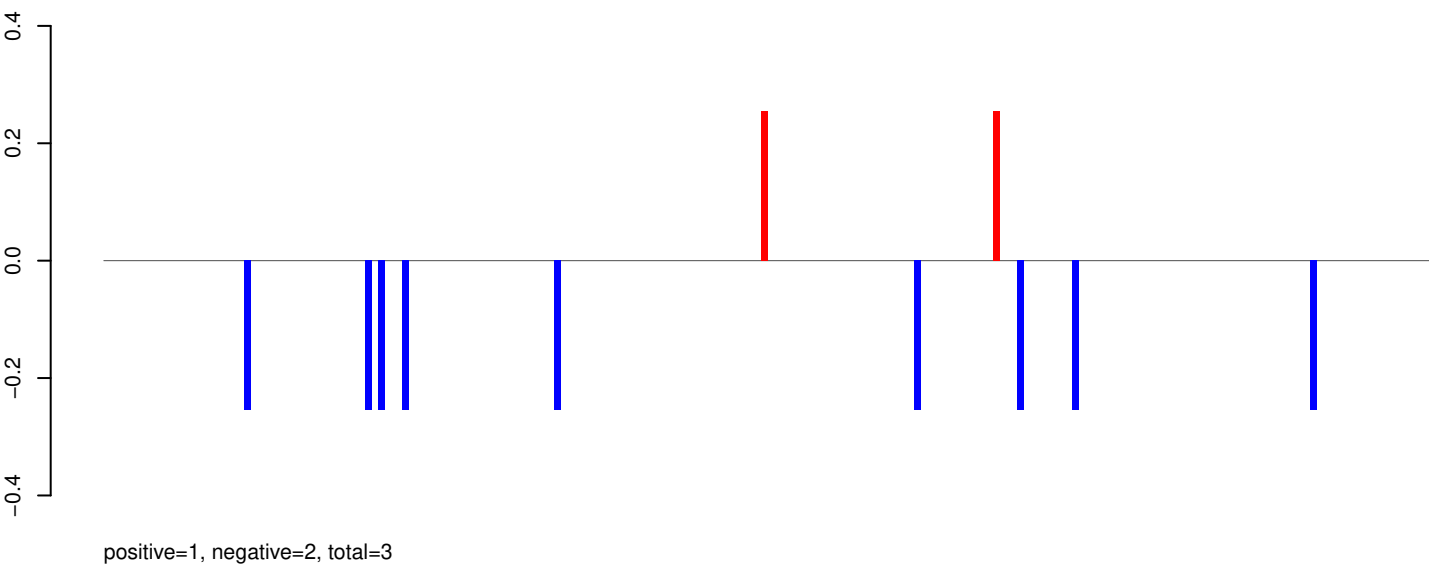
Window size=25, length=1611, TE@R=242-UNKNOWN:1-1611

0 500 1000 1500

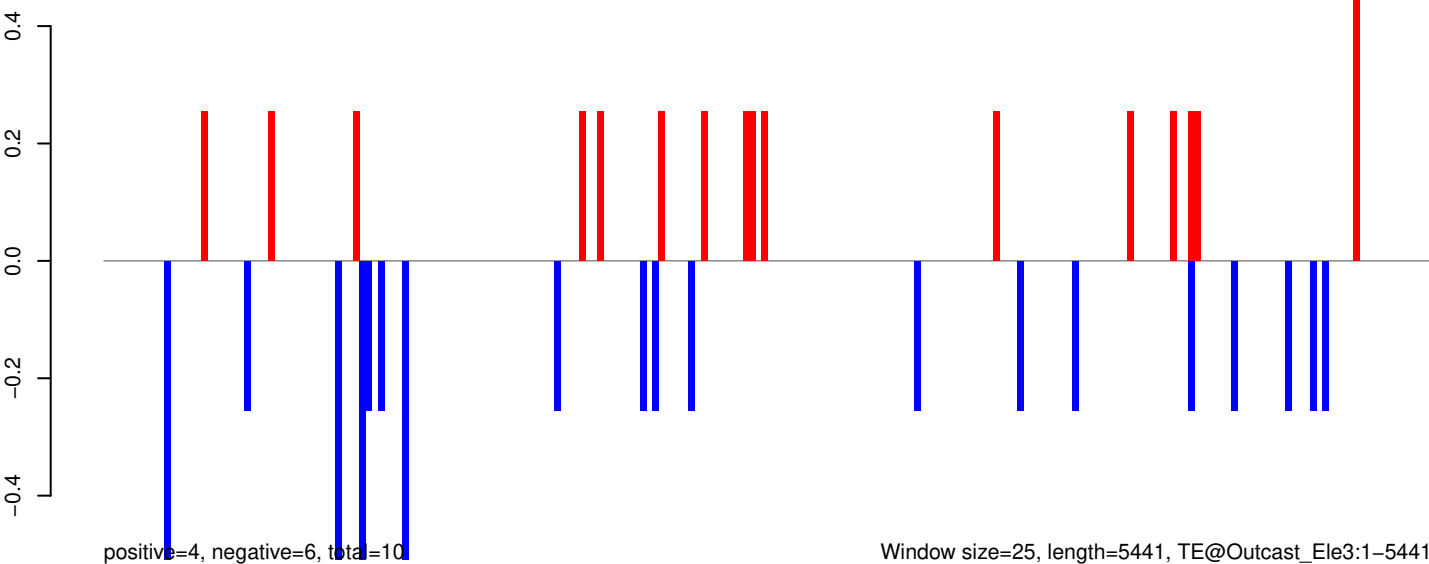
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

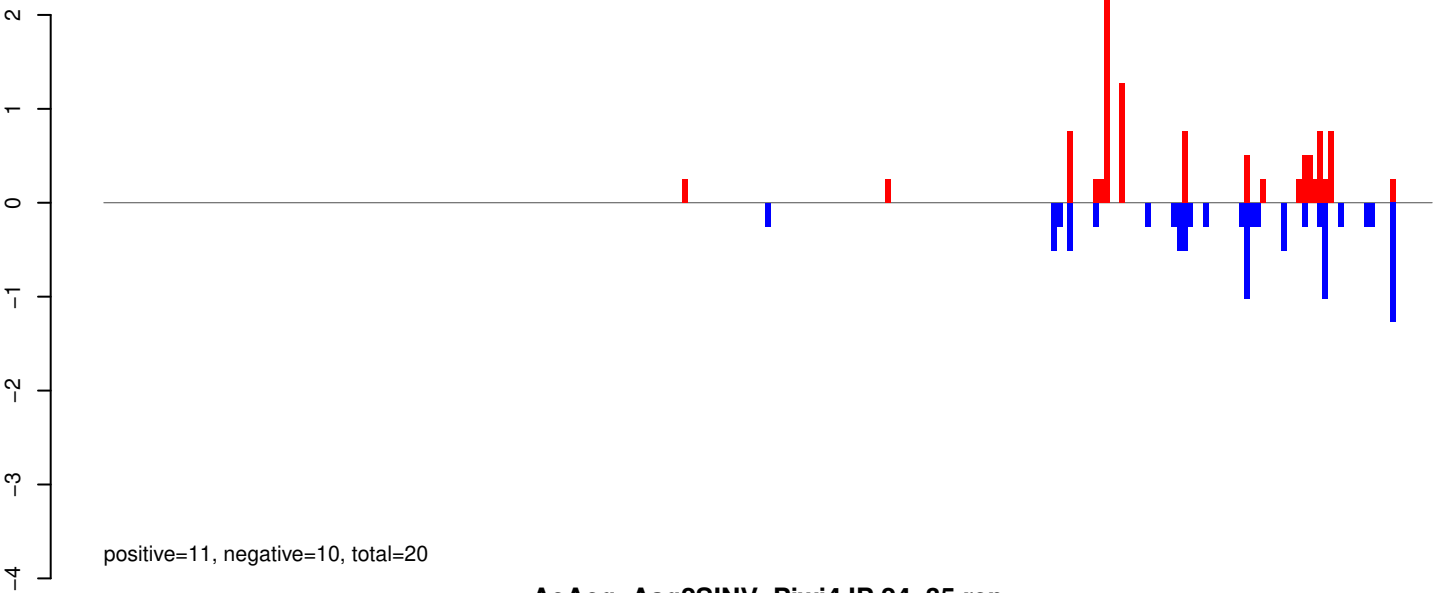


AeAeg_Aag2SINV_Piwi4.IP.rep

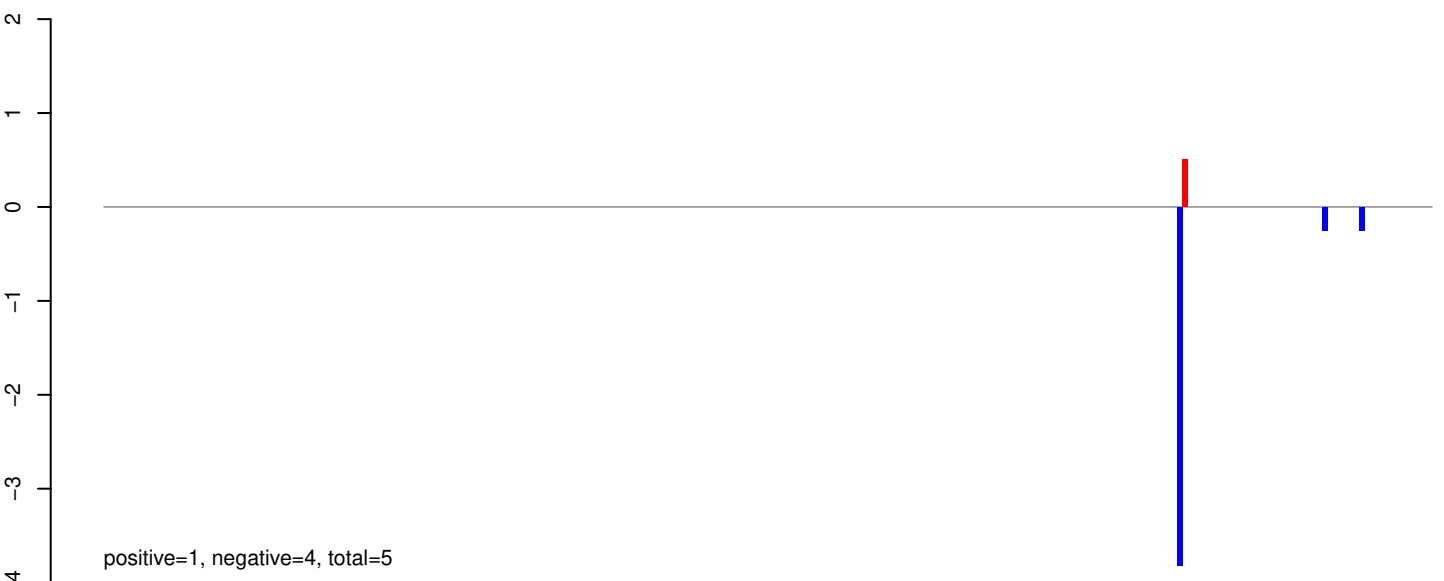


Window size=25, length=5441, TE@Outcast_Ele3:1-5441

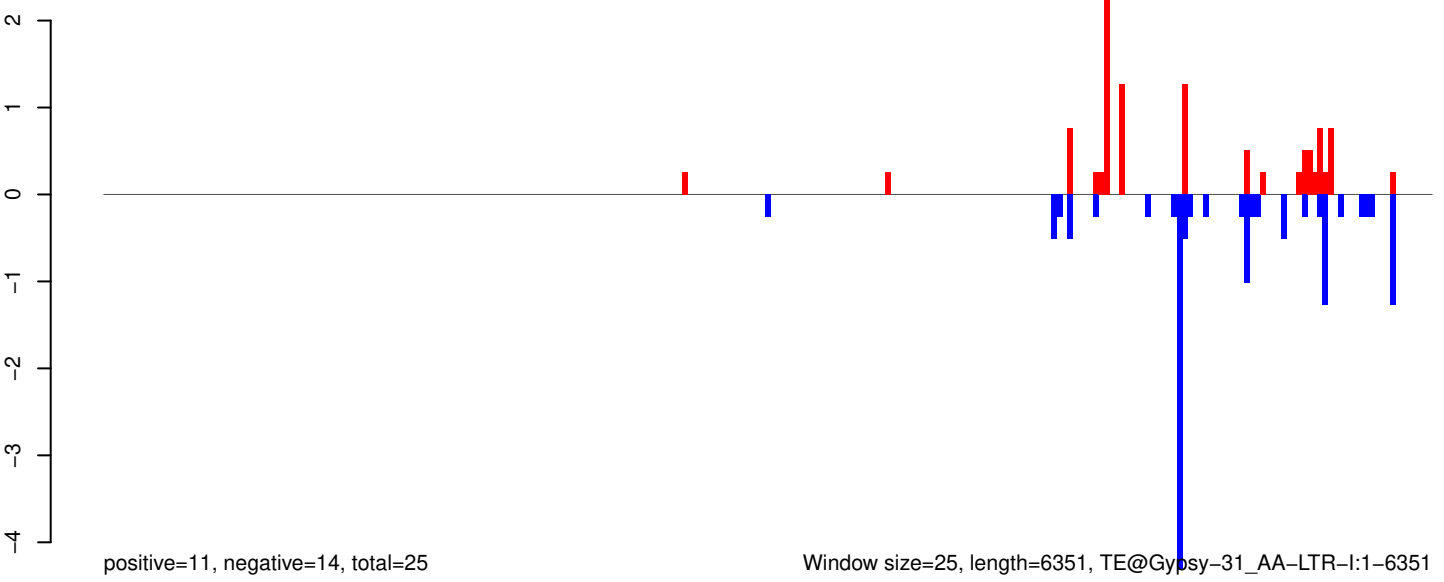
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



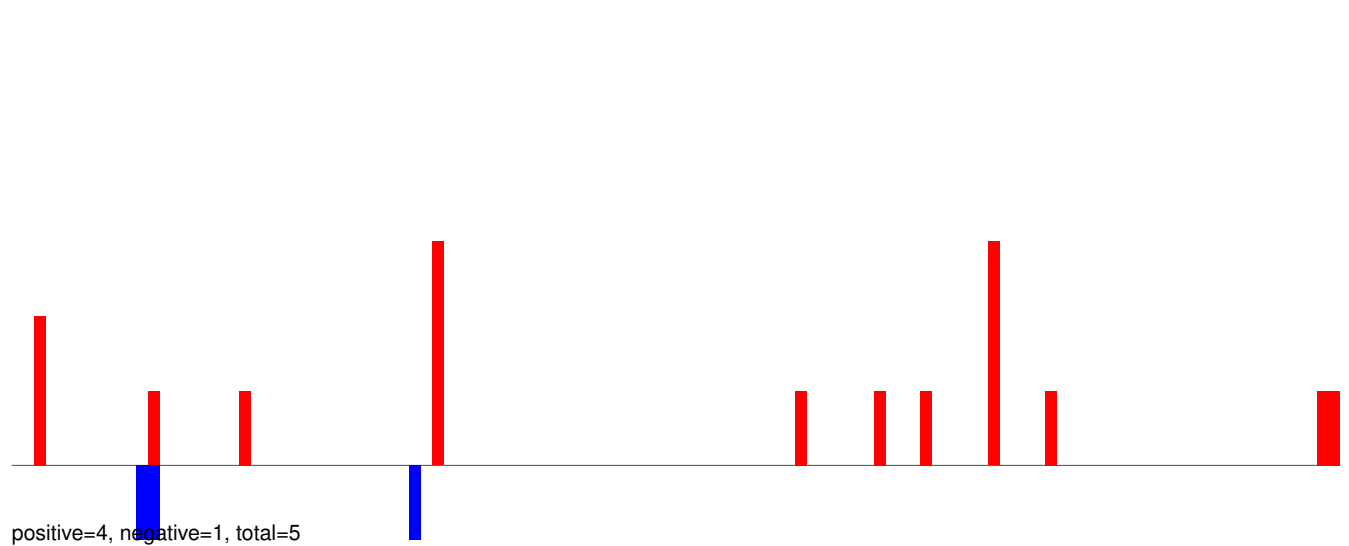
AeAeg_Aag2SINV_Piwi4.IP.rep



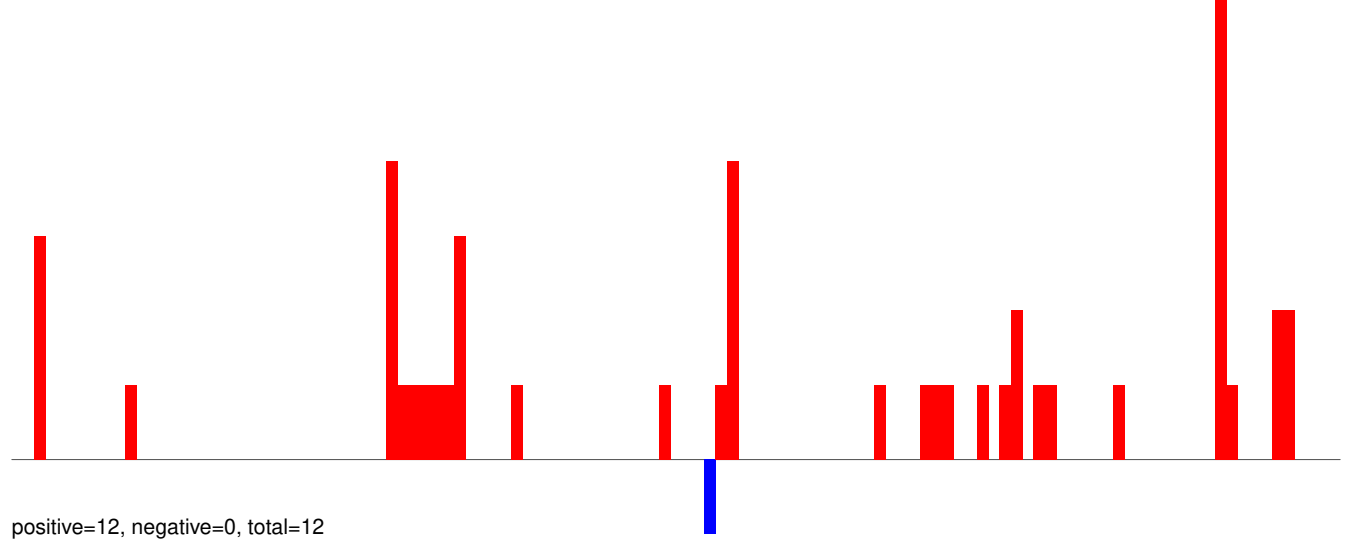
Window size=25, length=6351, TE@Gypsy-31_AA-LTR-I:1-6351

0 1000 2000 3000 4000 5000 6000

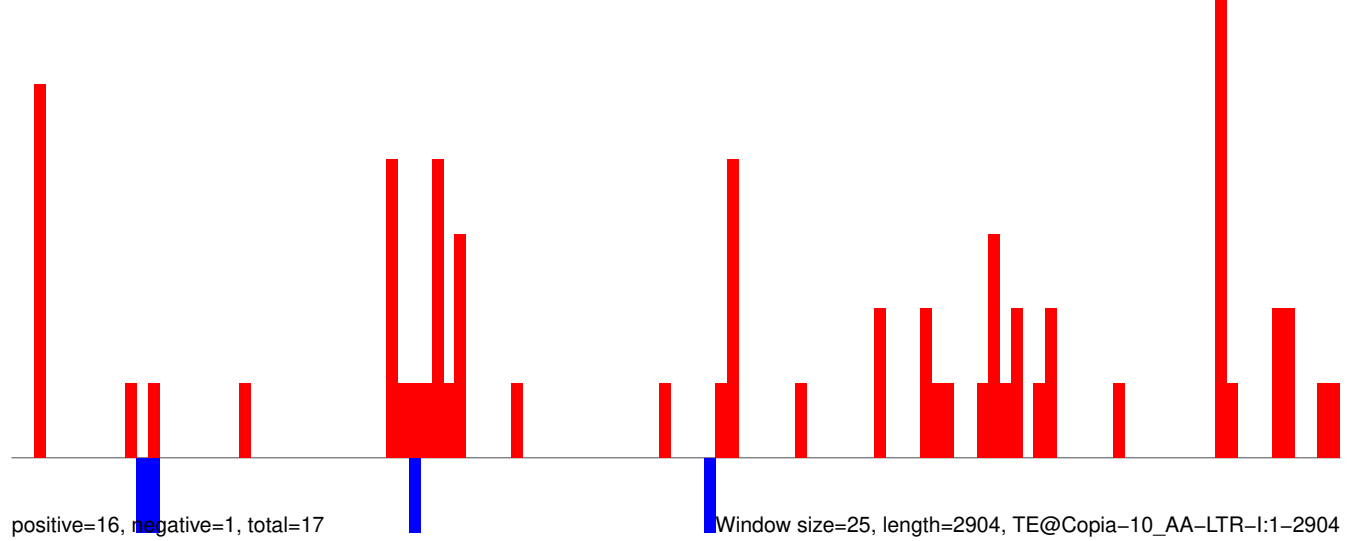
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



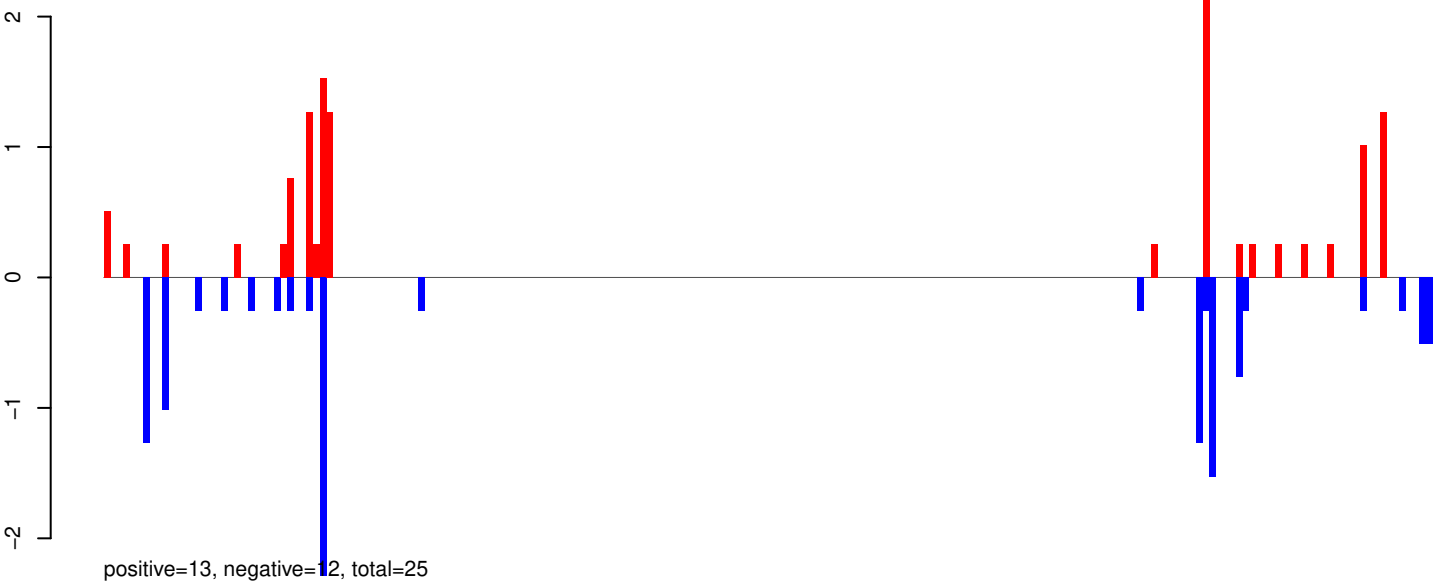
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



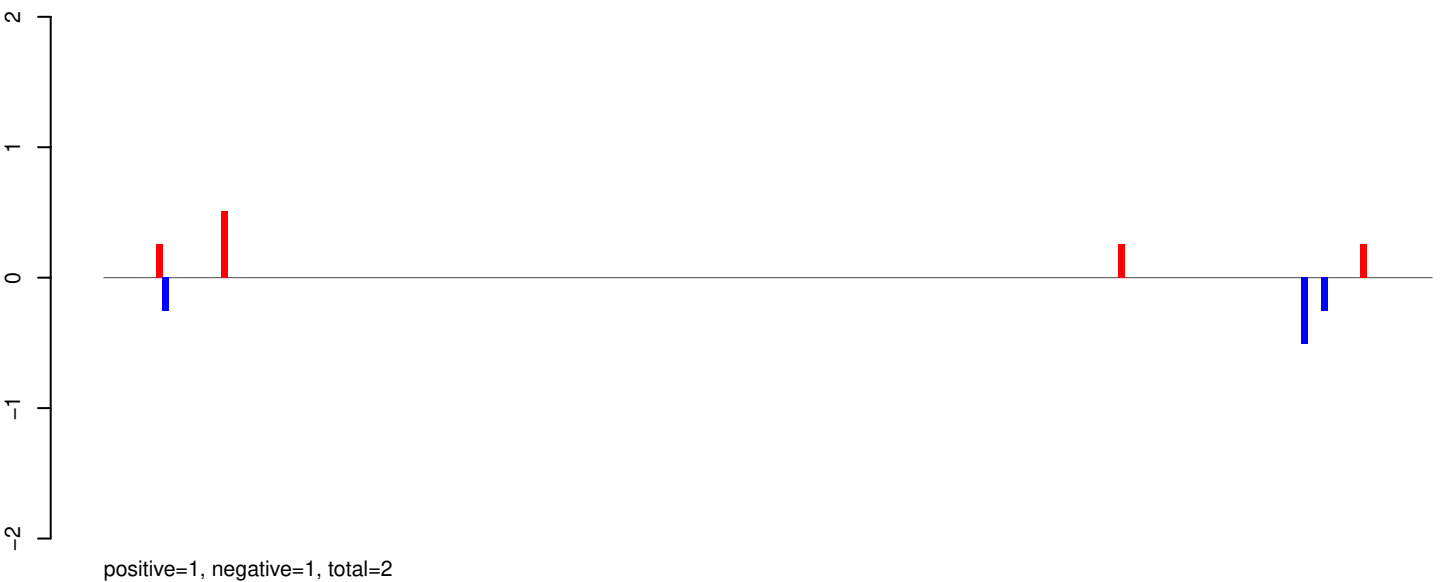
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



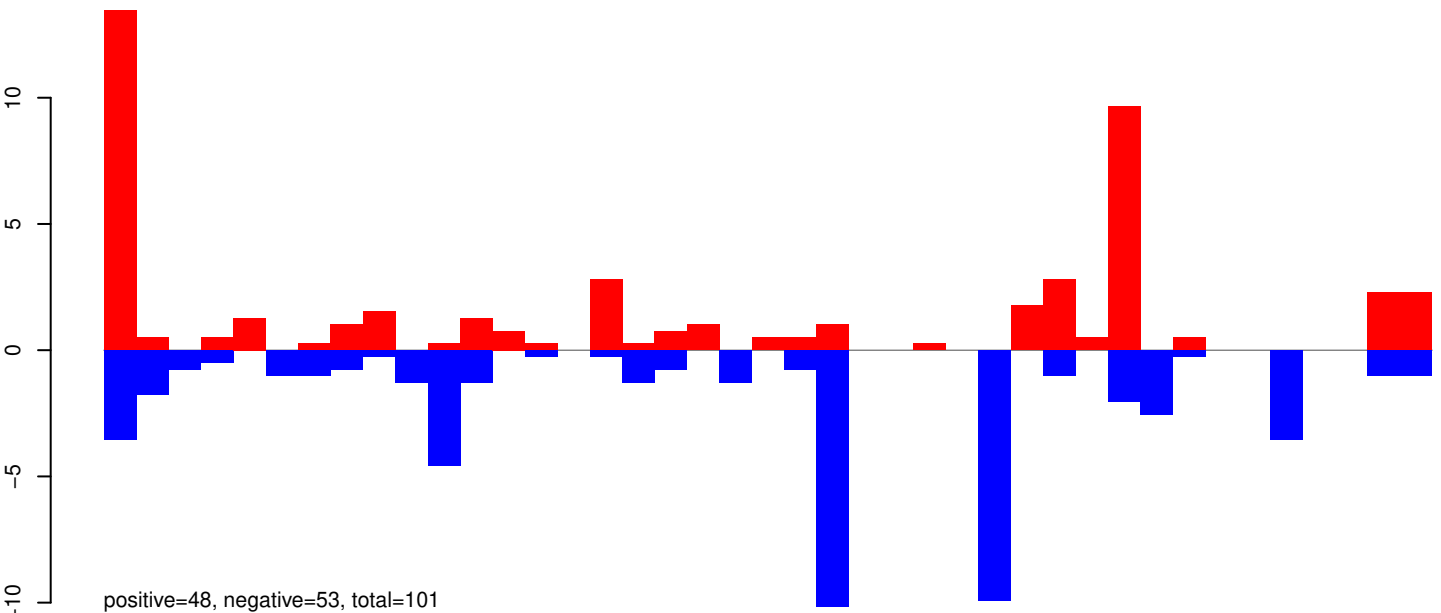
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



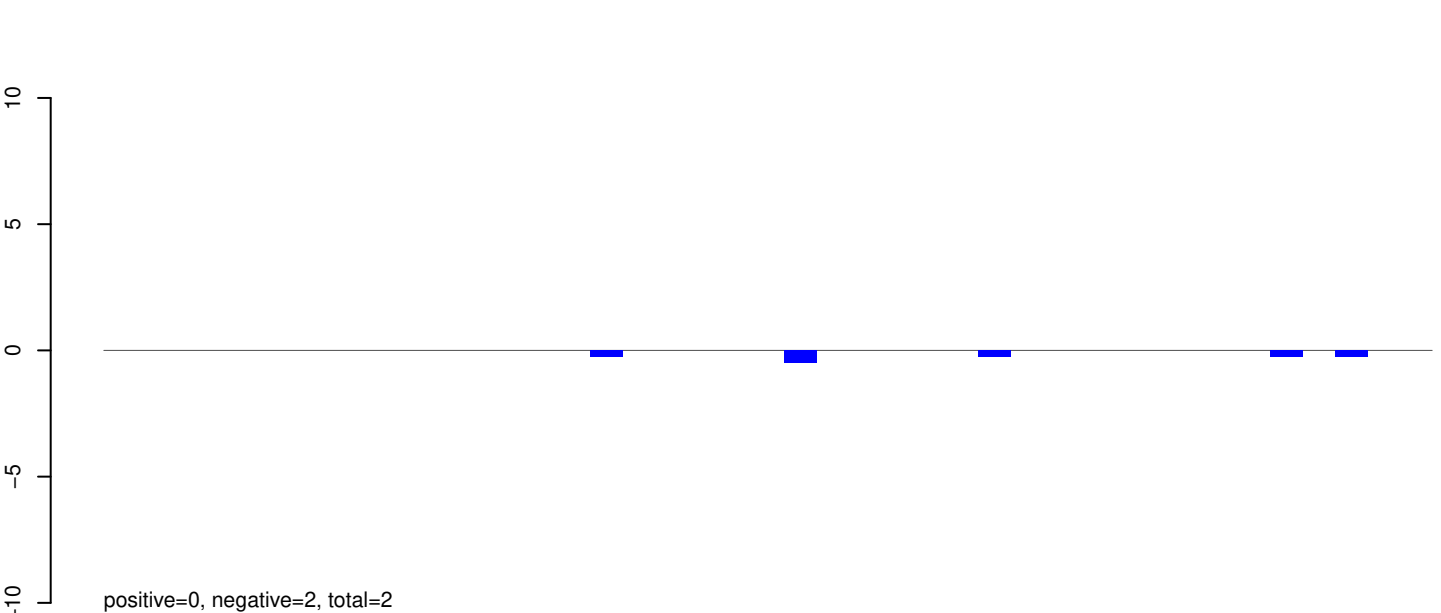
AeAeg_Aag2SINV_Piwi4.IP.rep



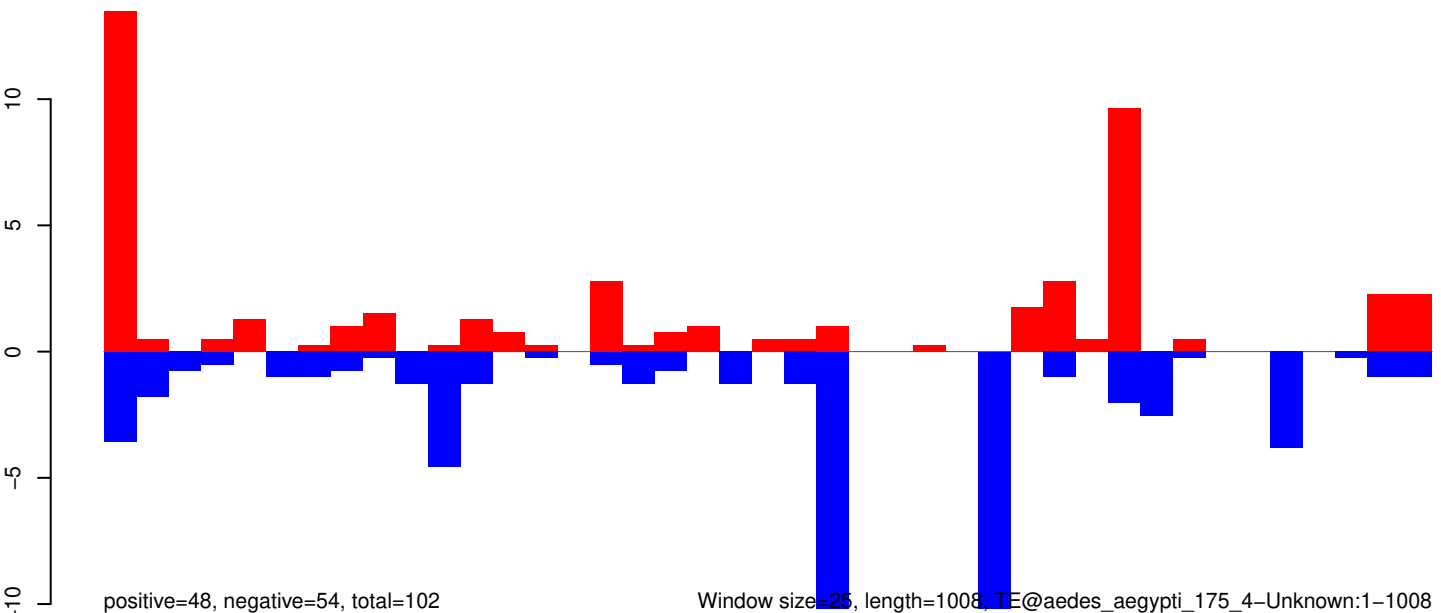
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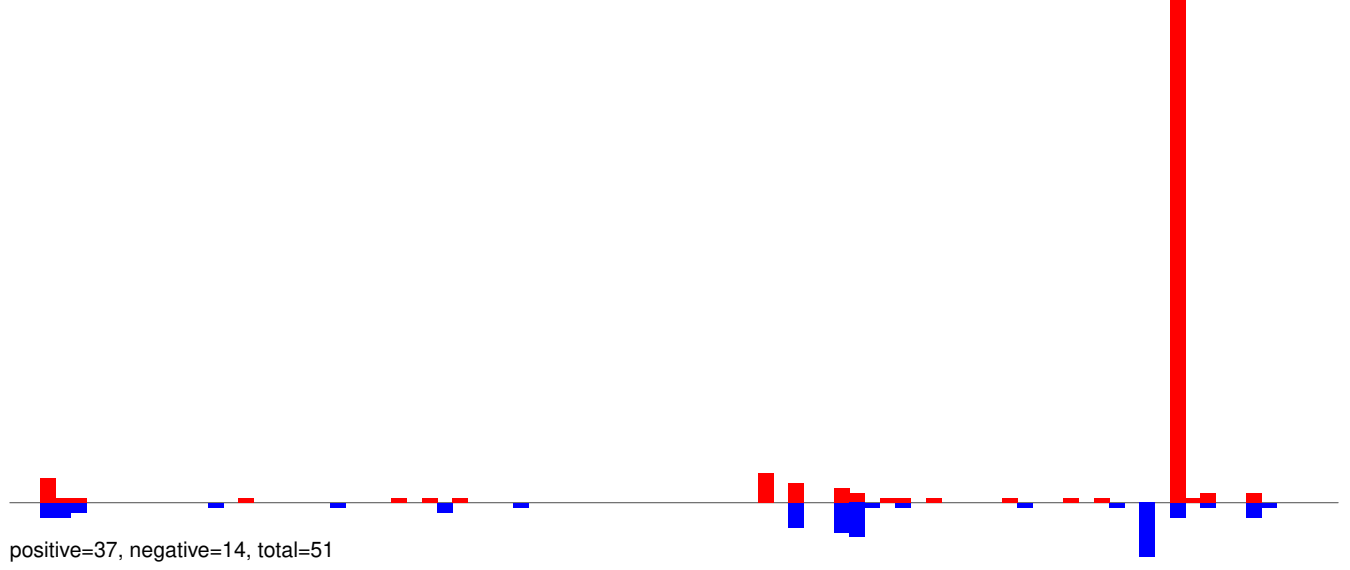
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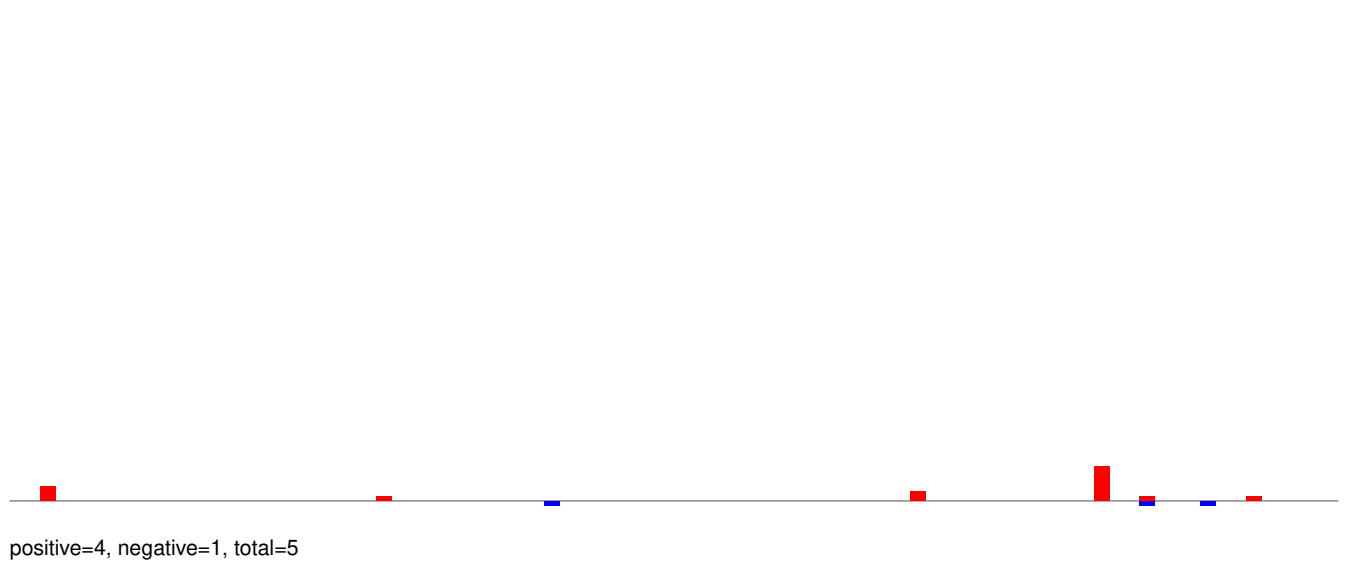
AeAeg_Aag2SINV_Piwi4.IP.rep



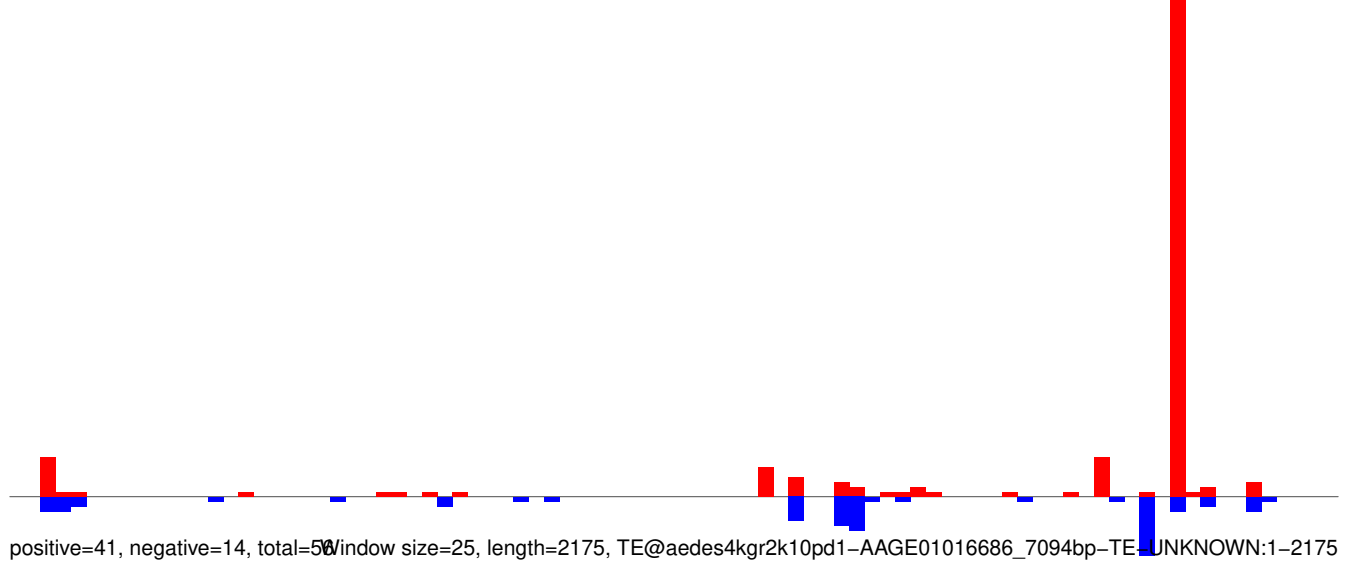
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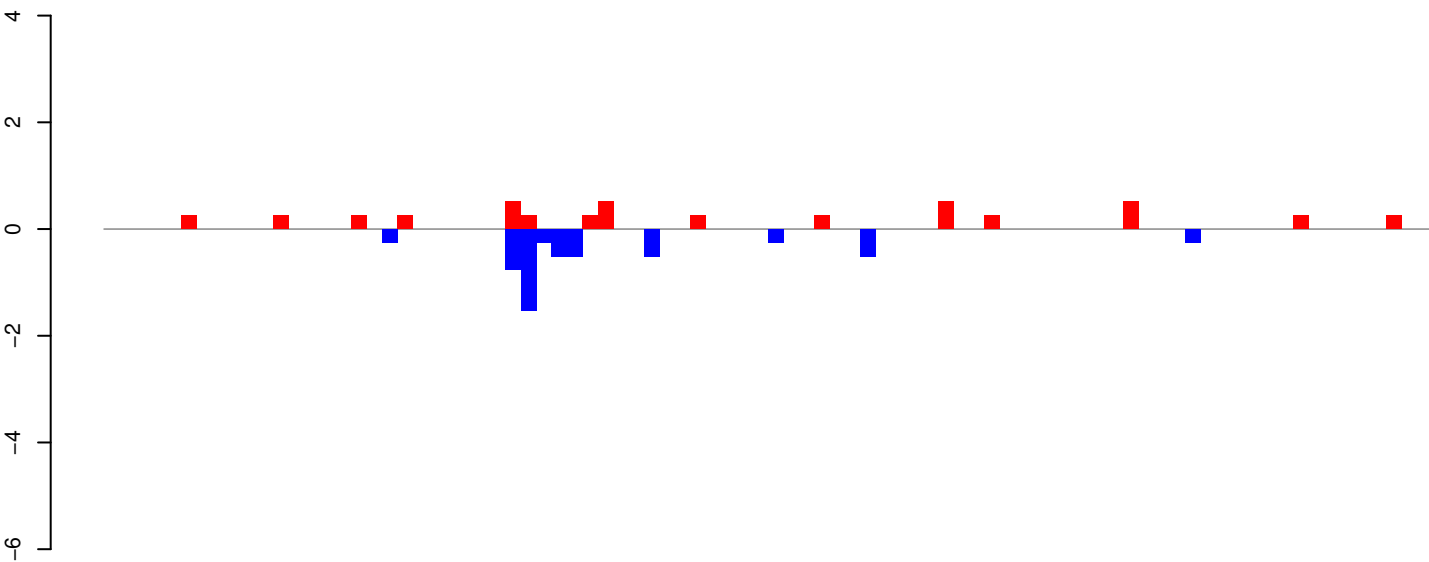
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AeAeg_Aag2SINV_Piwi4.IP.rep

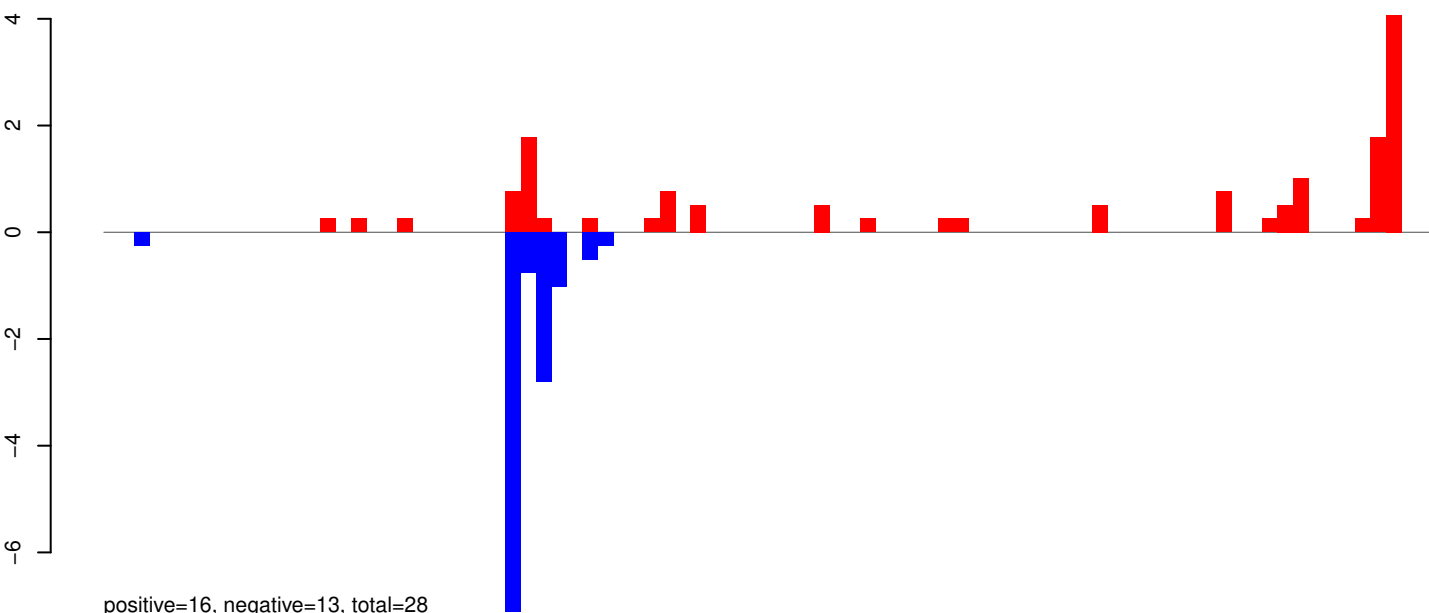


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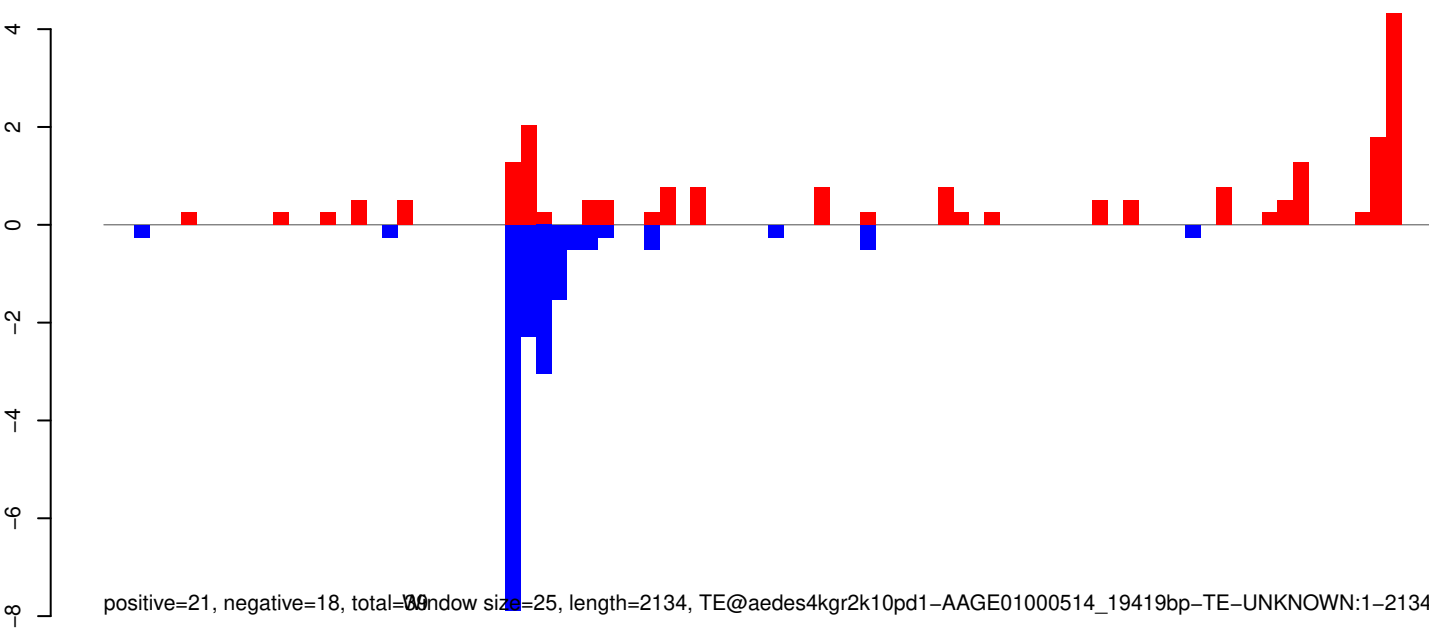
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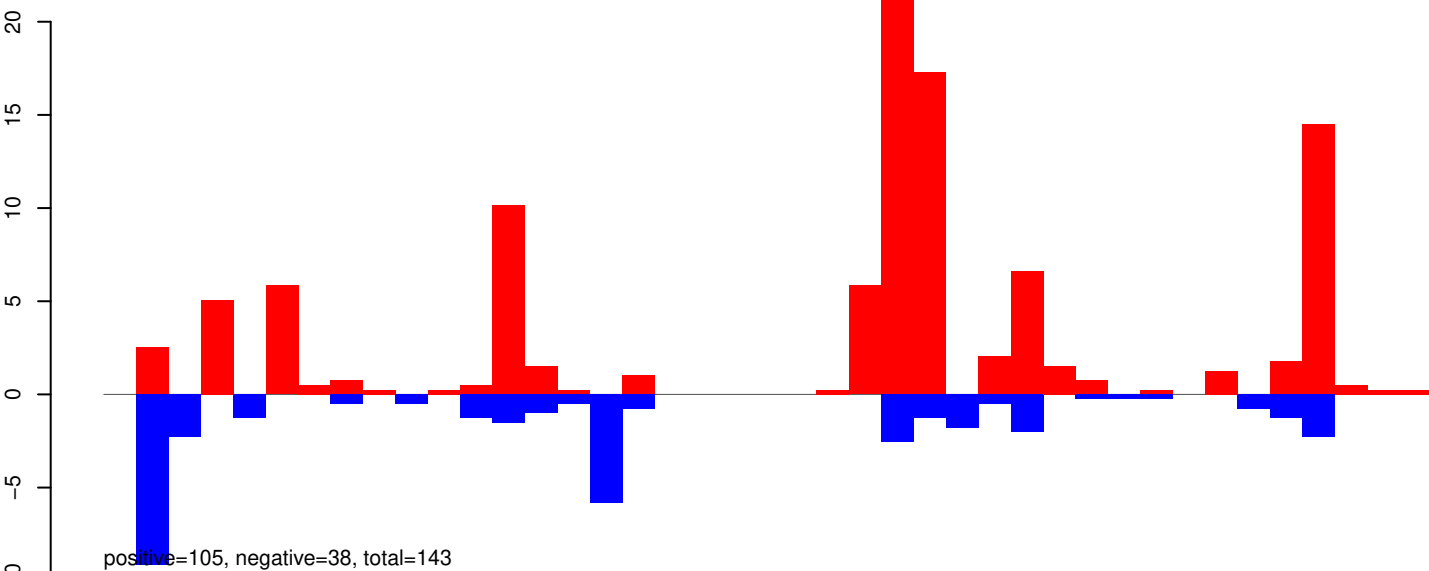
positive=16, negative=13, total=28

AeAeg_Aag2SINV_Piwi4.IP.rep

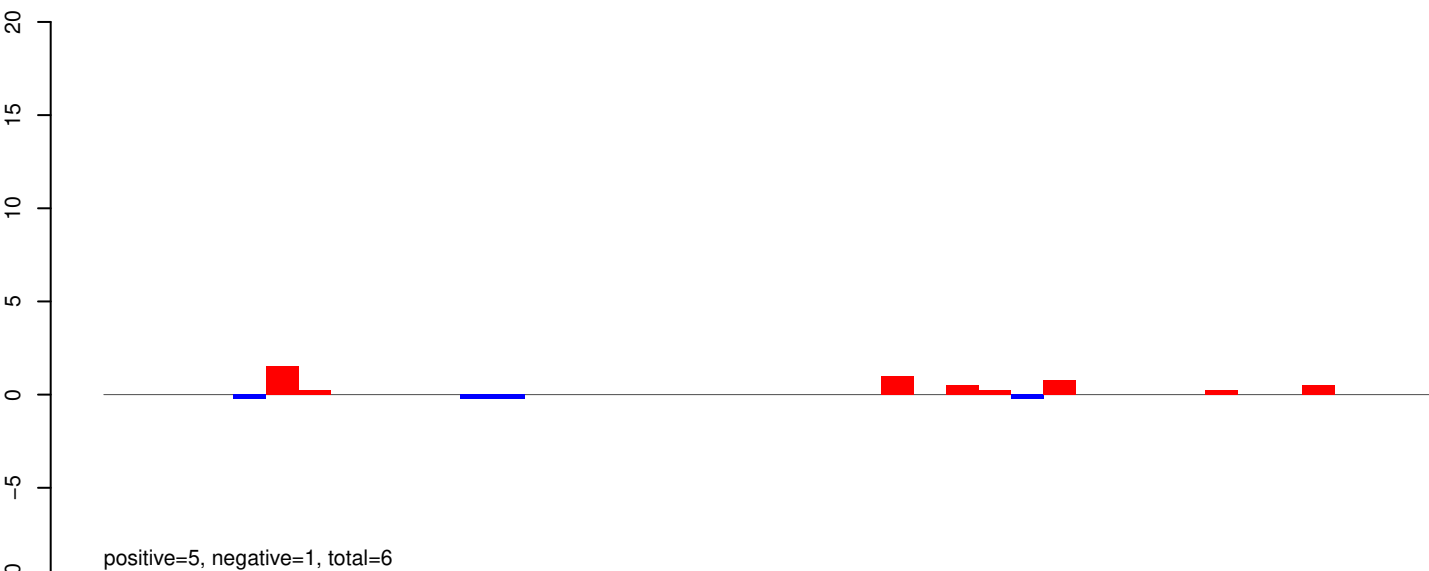


positive=21, negative=18, total=39 window size=25, length=2134, TE@aedes4kgr2k10pd1-AAGE01000514_19419bp-TE-UNKNOWN:1-2134

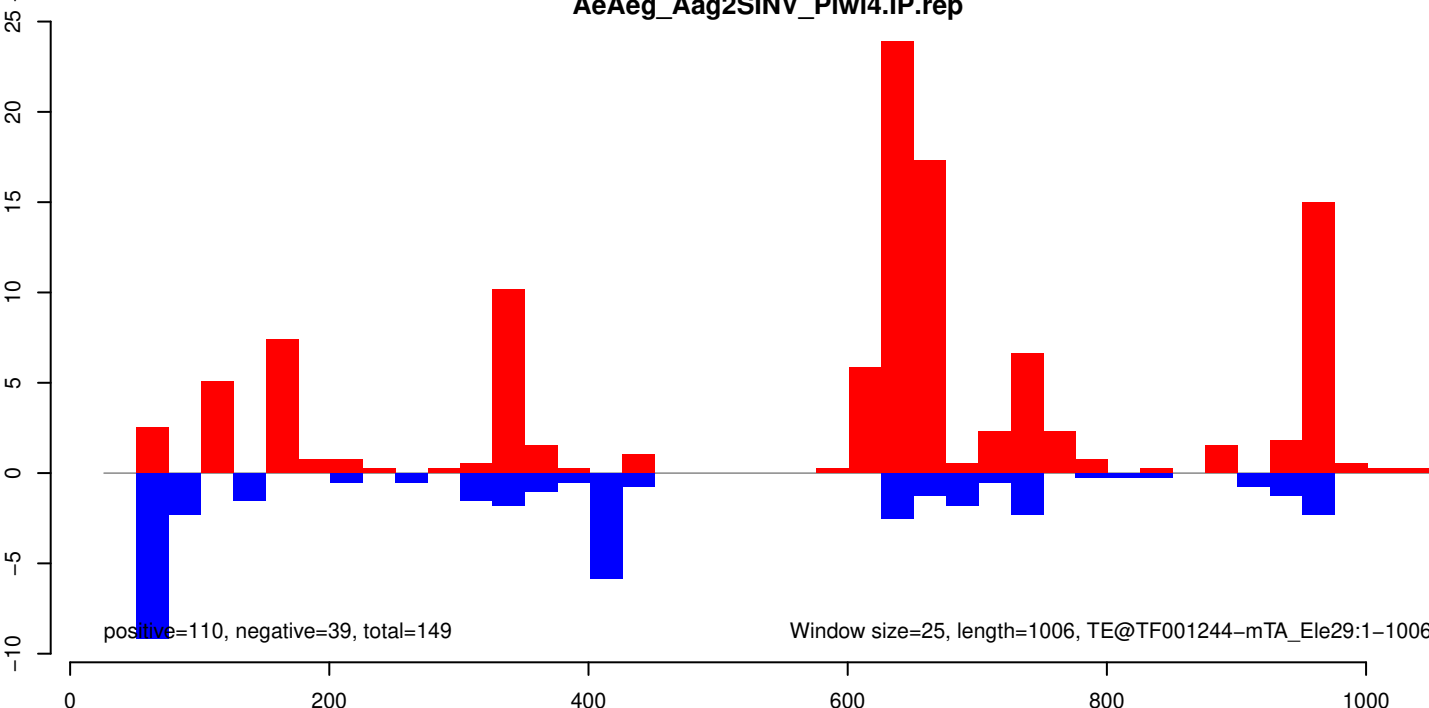
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



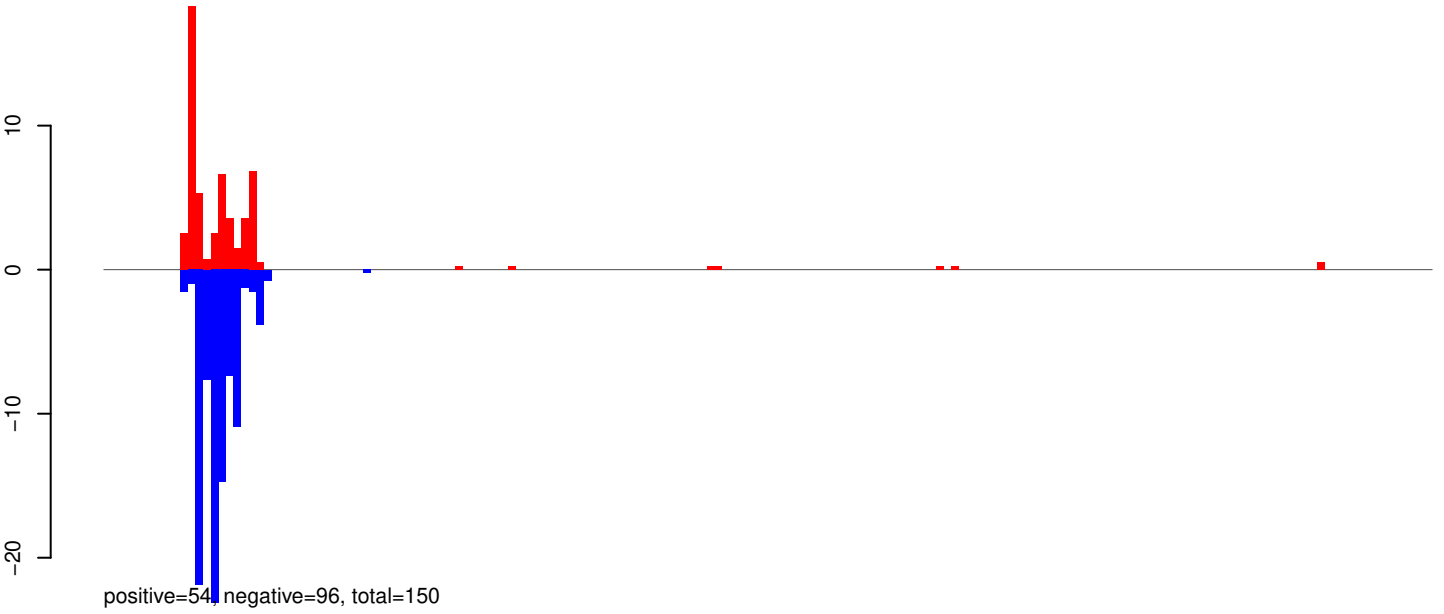
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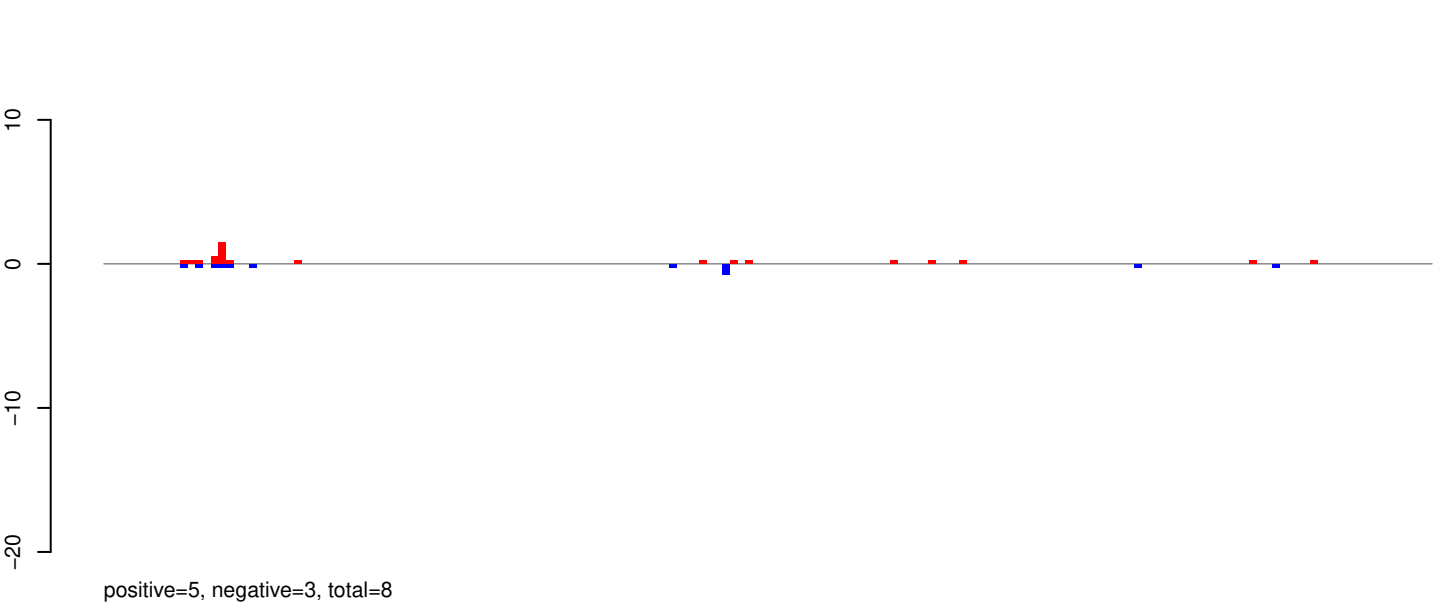
AeAeg_Aag2SINV_Piwi4.IP.rep



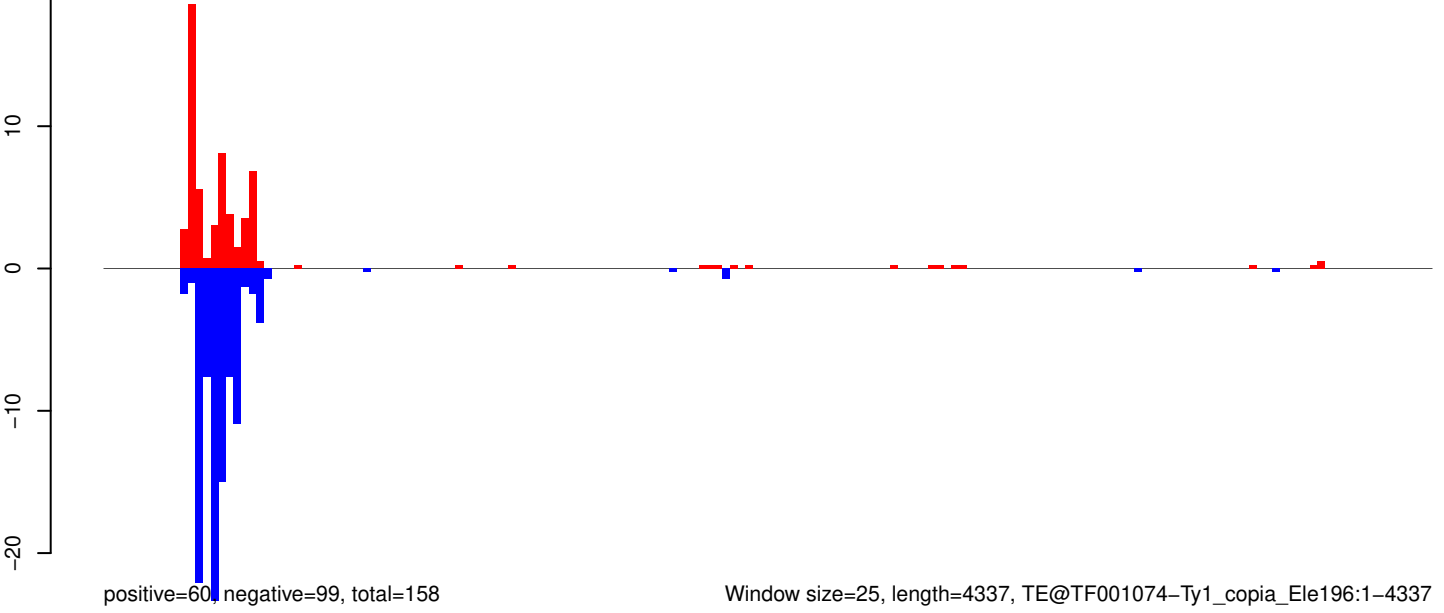
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



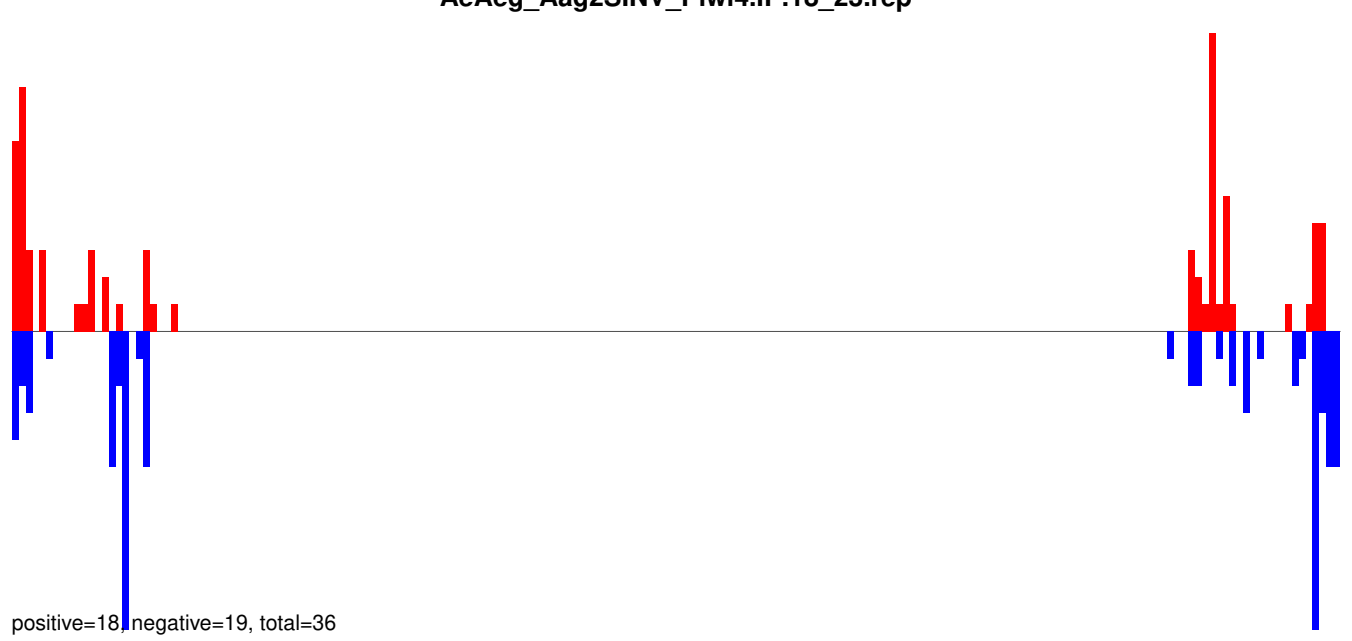
AeAeg_Aag2SINV_Piwi4.IP.rep



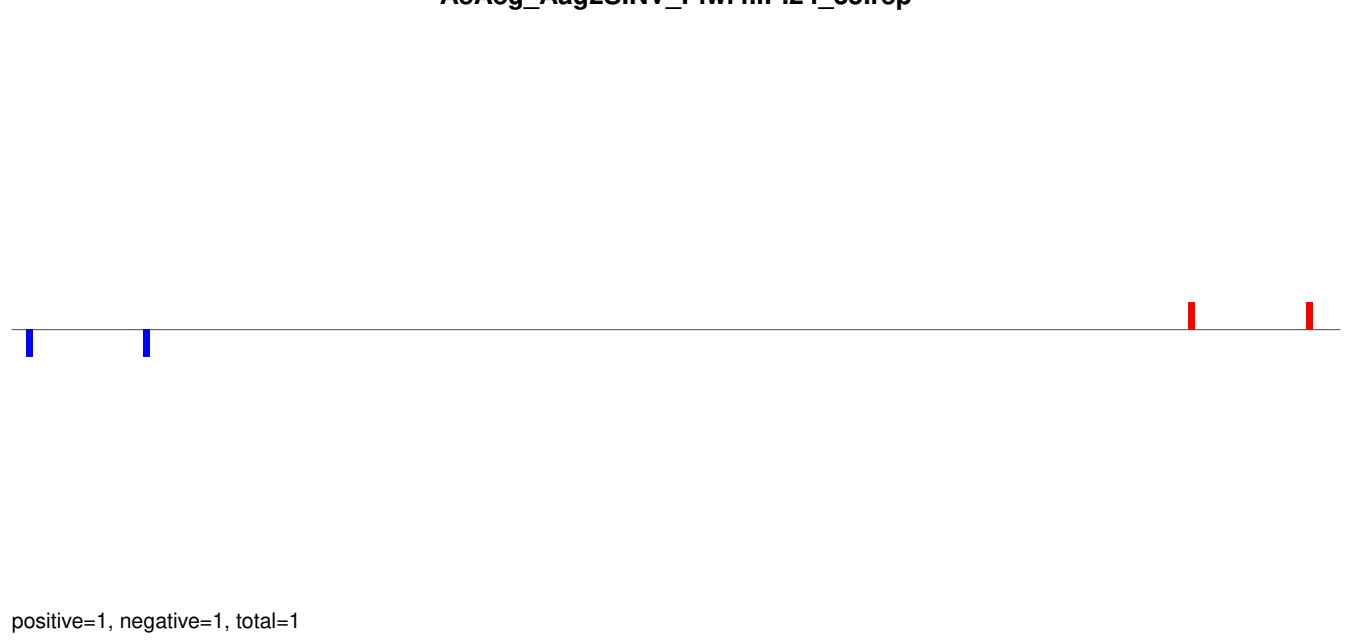
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0 1000 2000 3000 4000

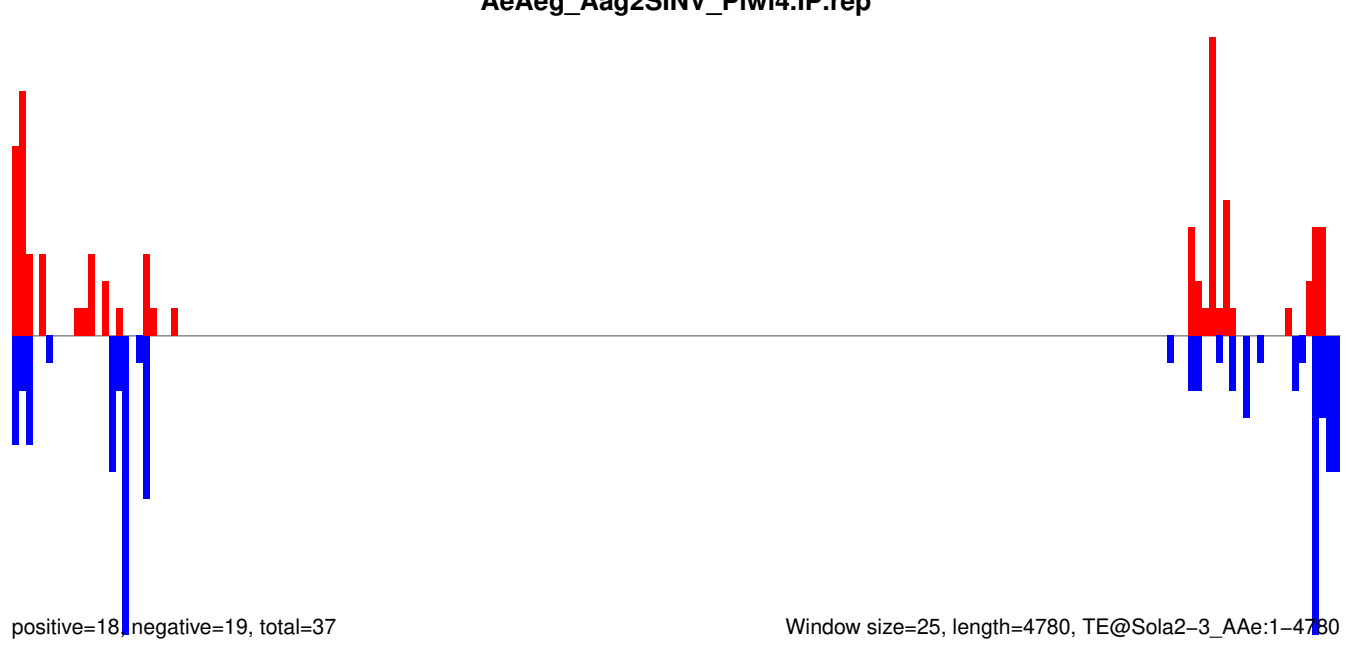
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

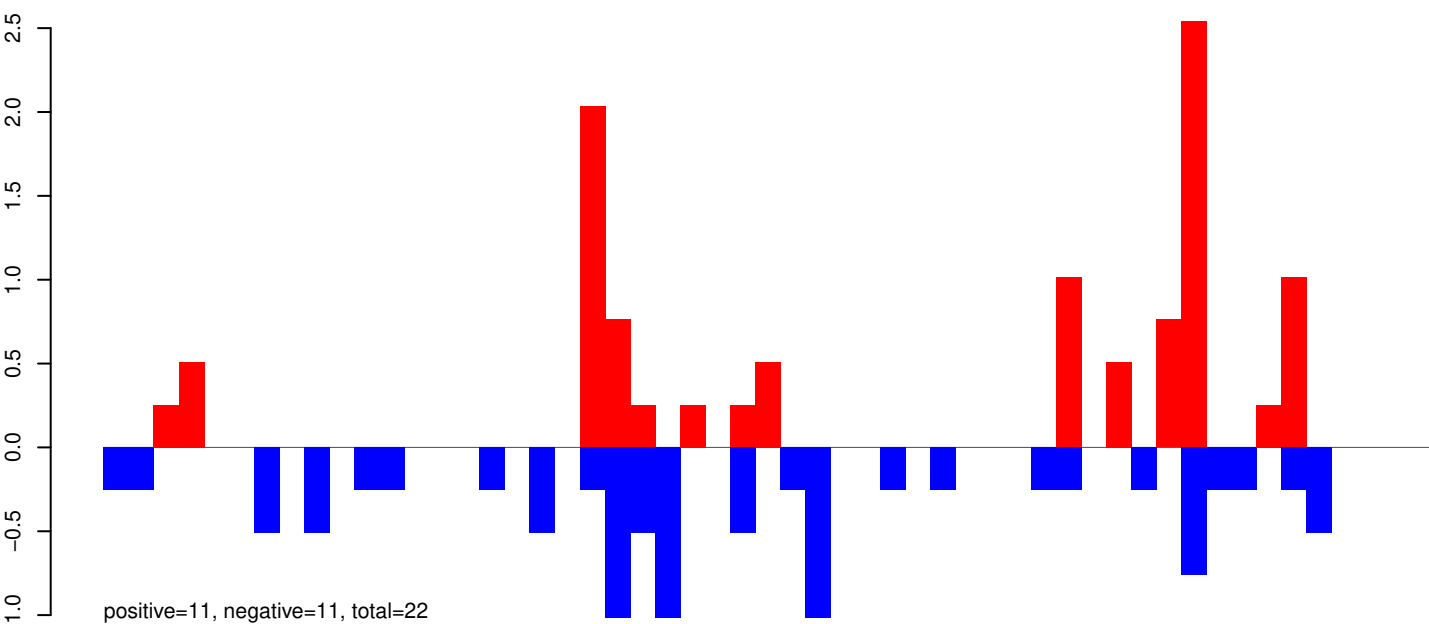


AeAeg_Aag2SINV_Piwi4.IP.rep

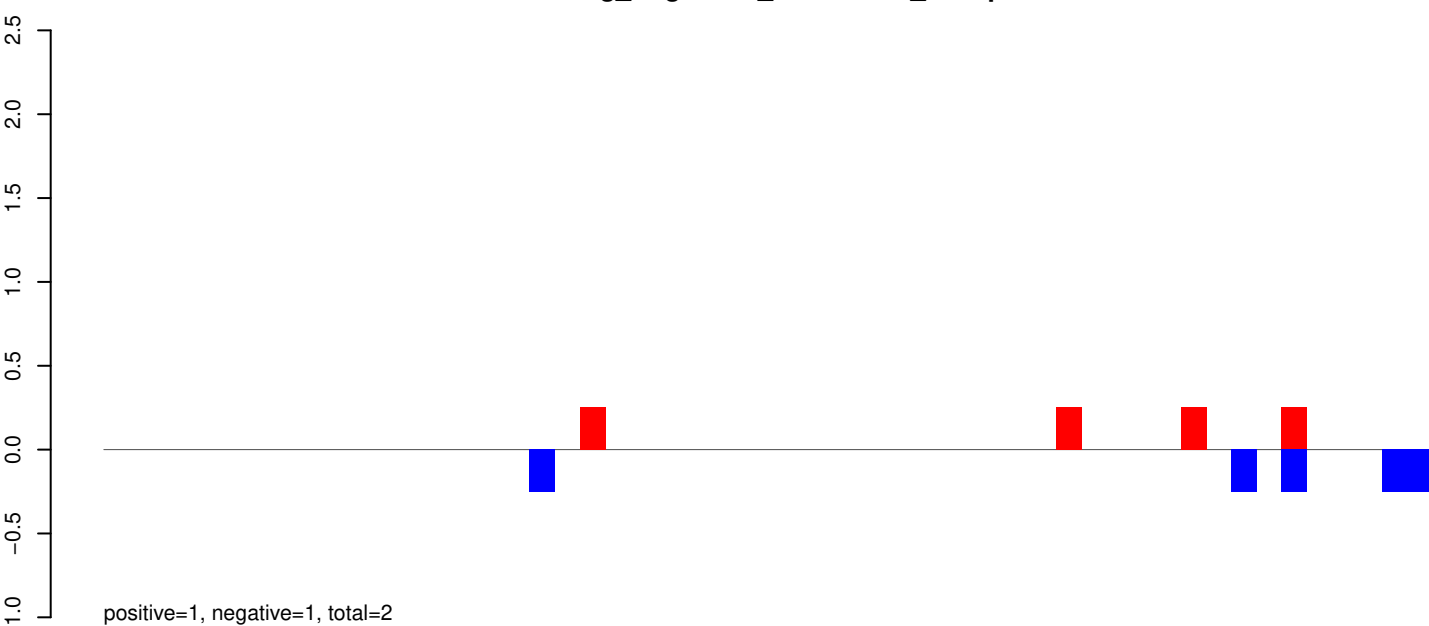


Window size=25, length=4780, TE@Sola2-3_AAe:1-4780

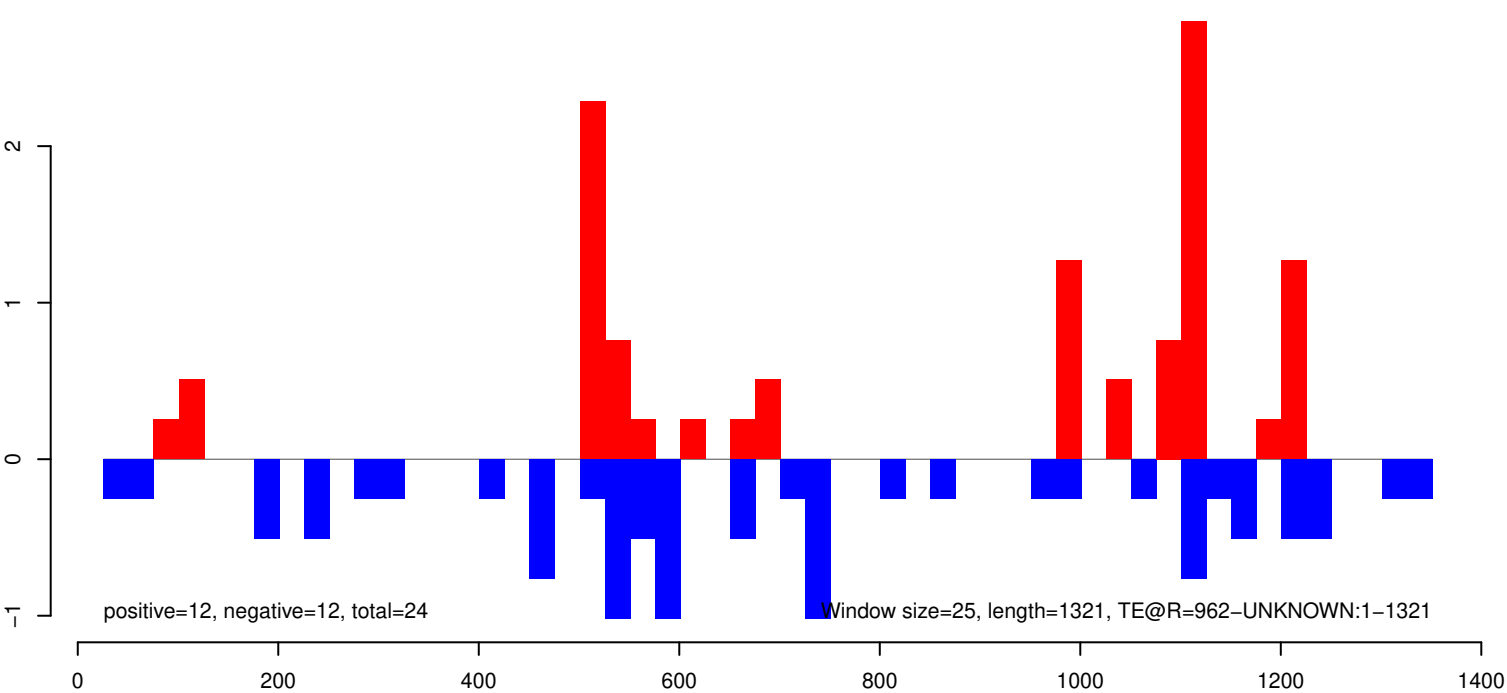
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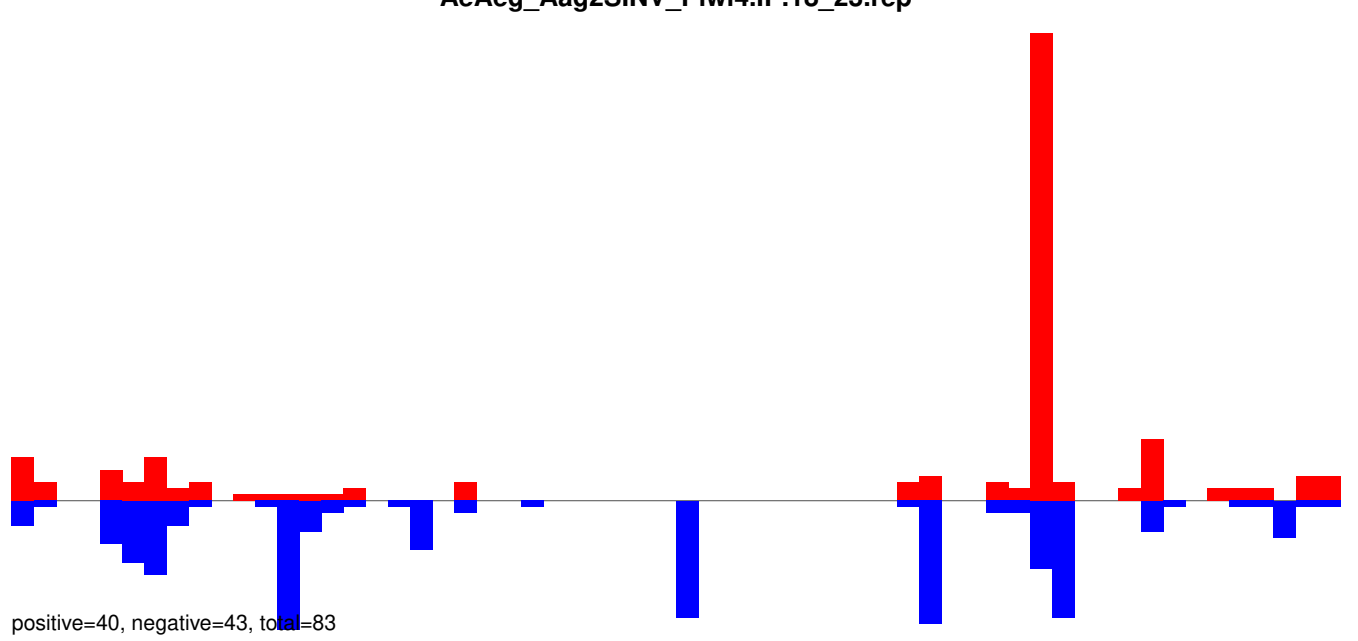
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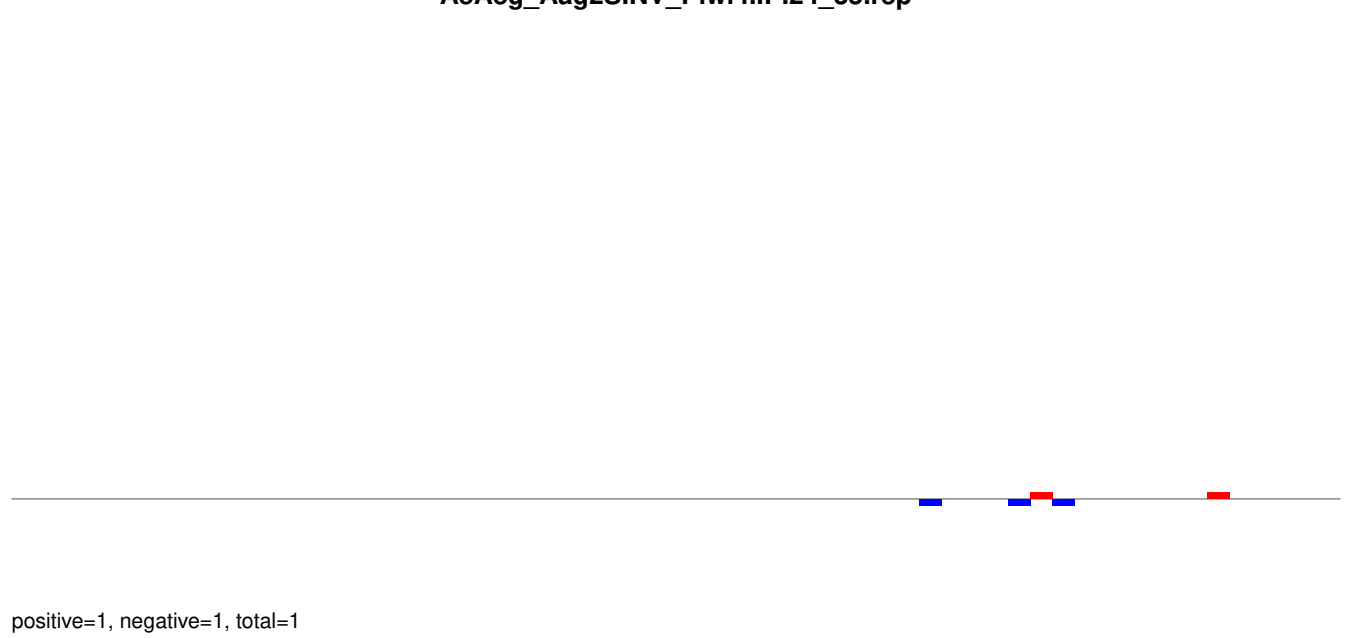
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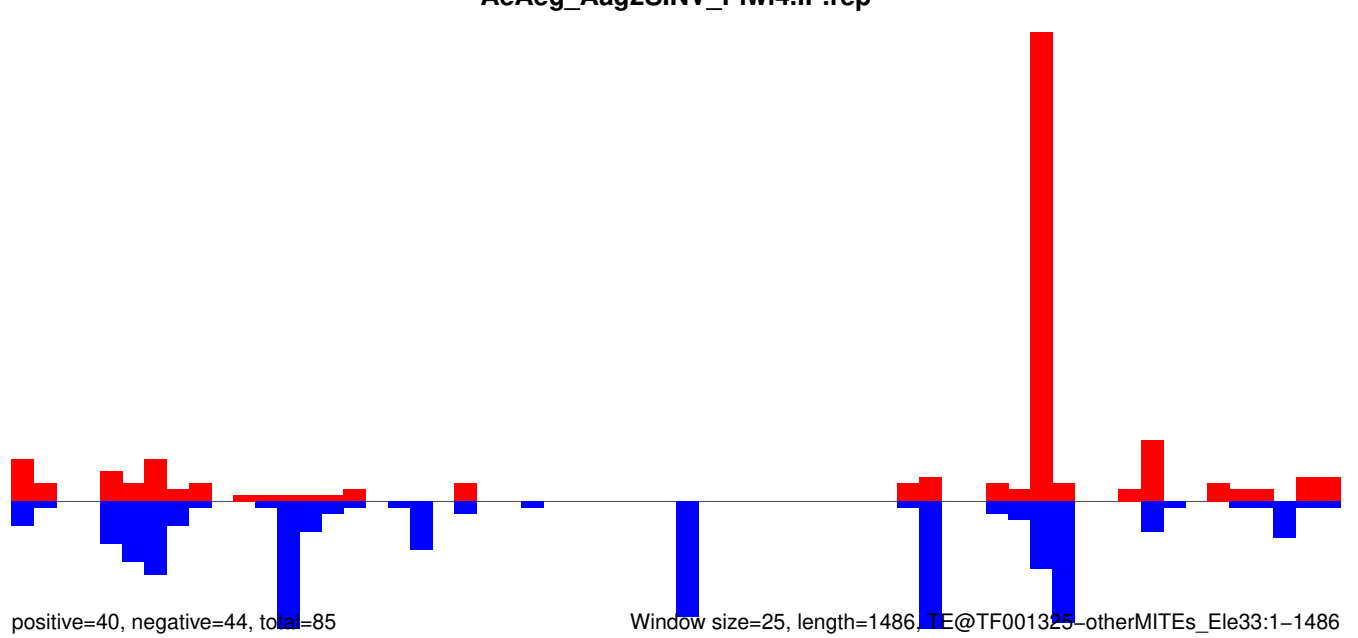
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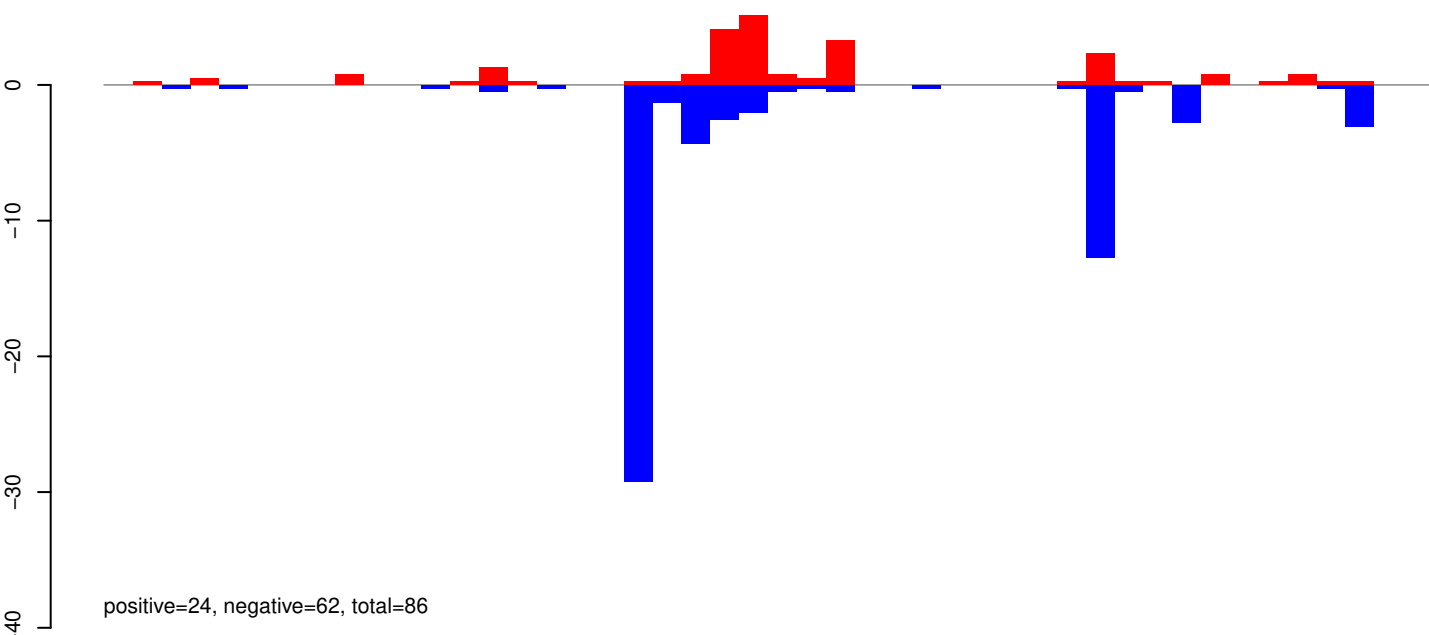
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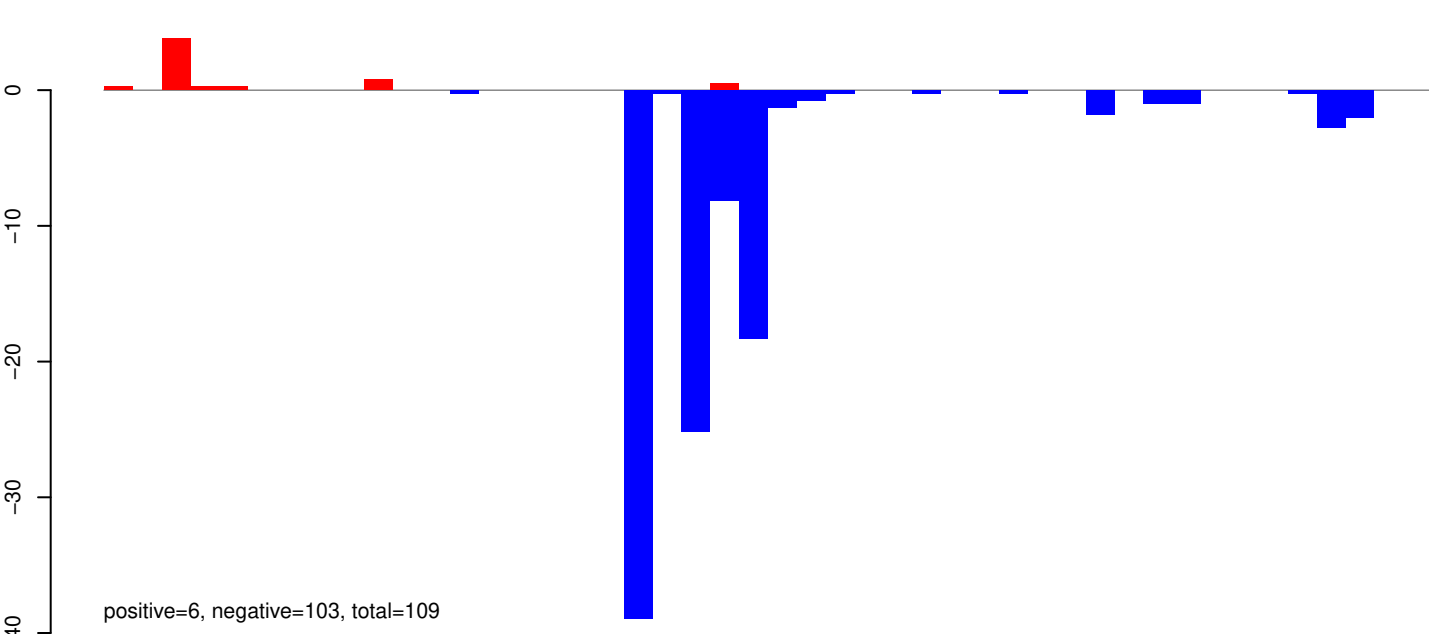
AeAeg_Aag2SINV_Piwi4.IP.rep



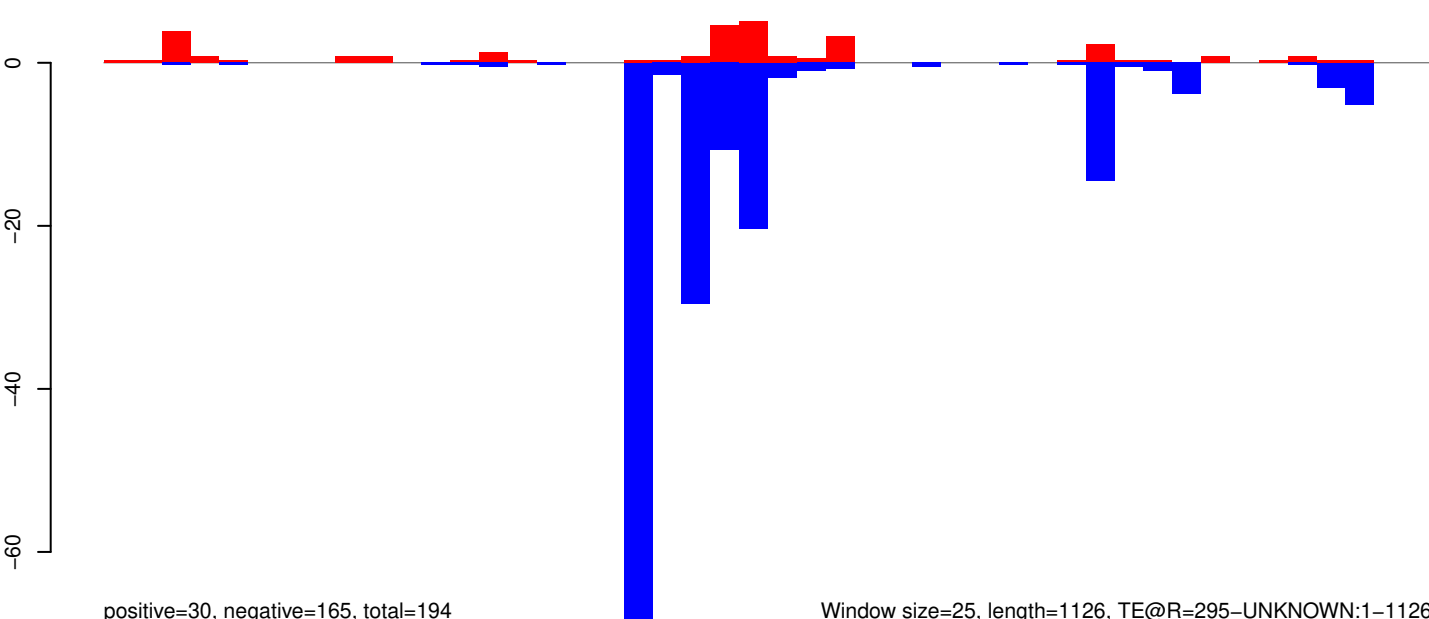
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

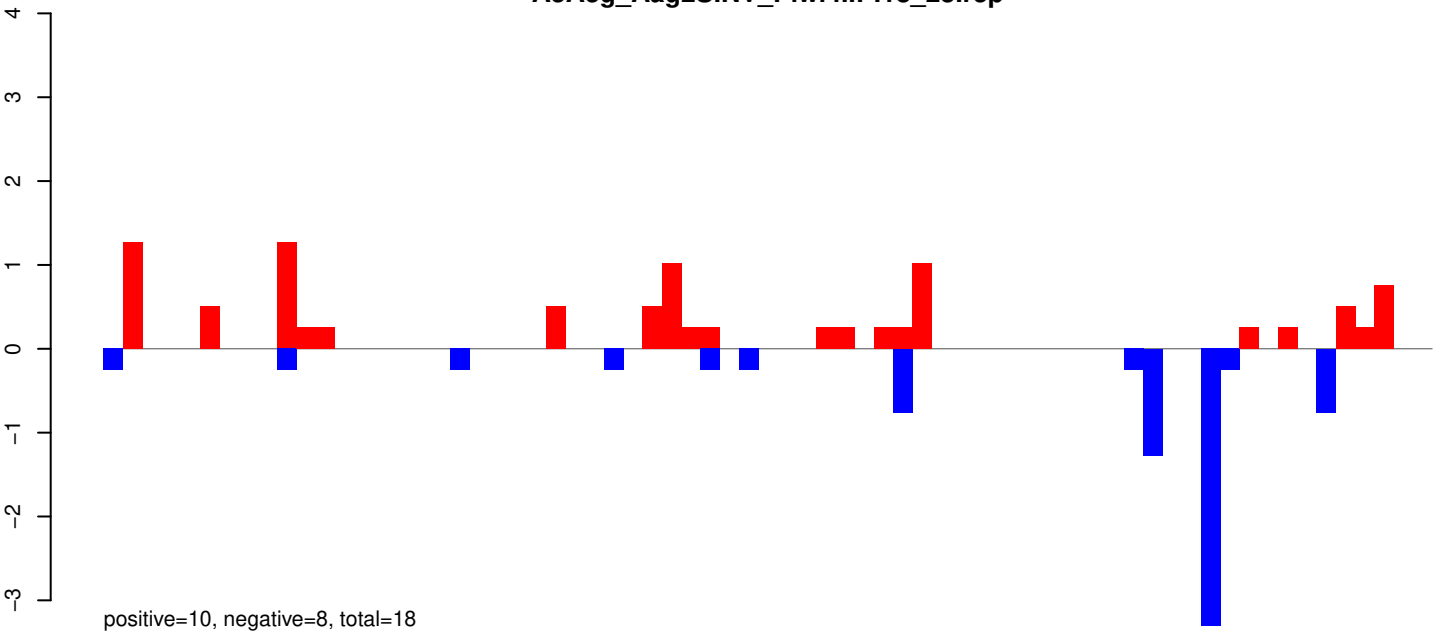


AeAeg_Aag2SINV_Piwi4.IP.rep

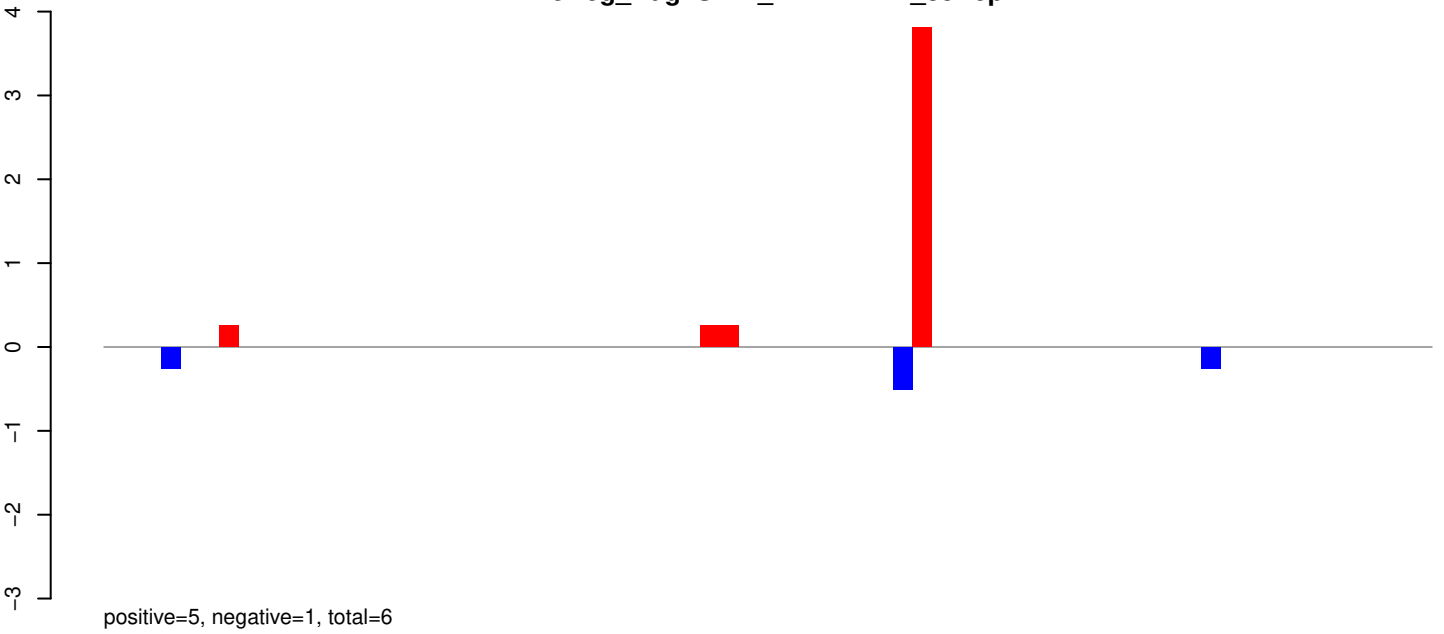


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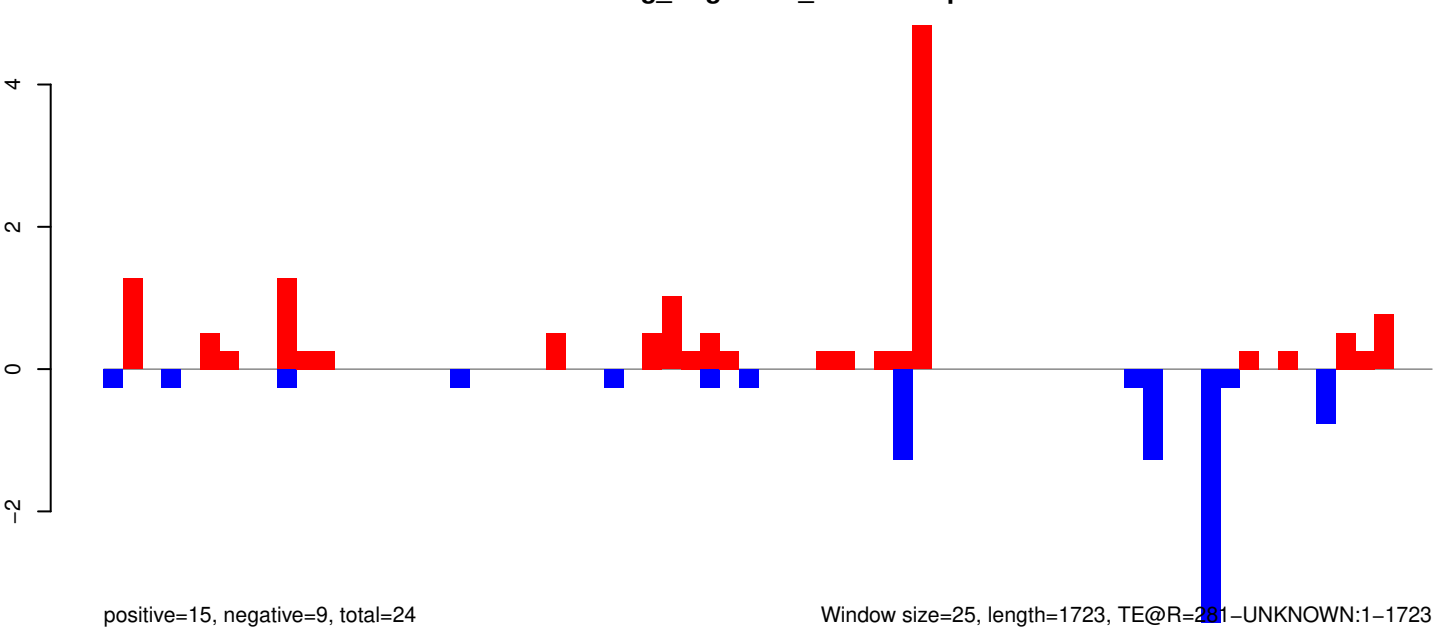
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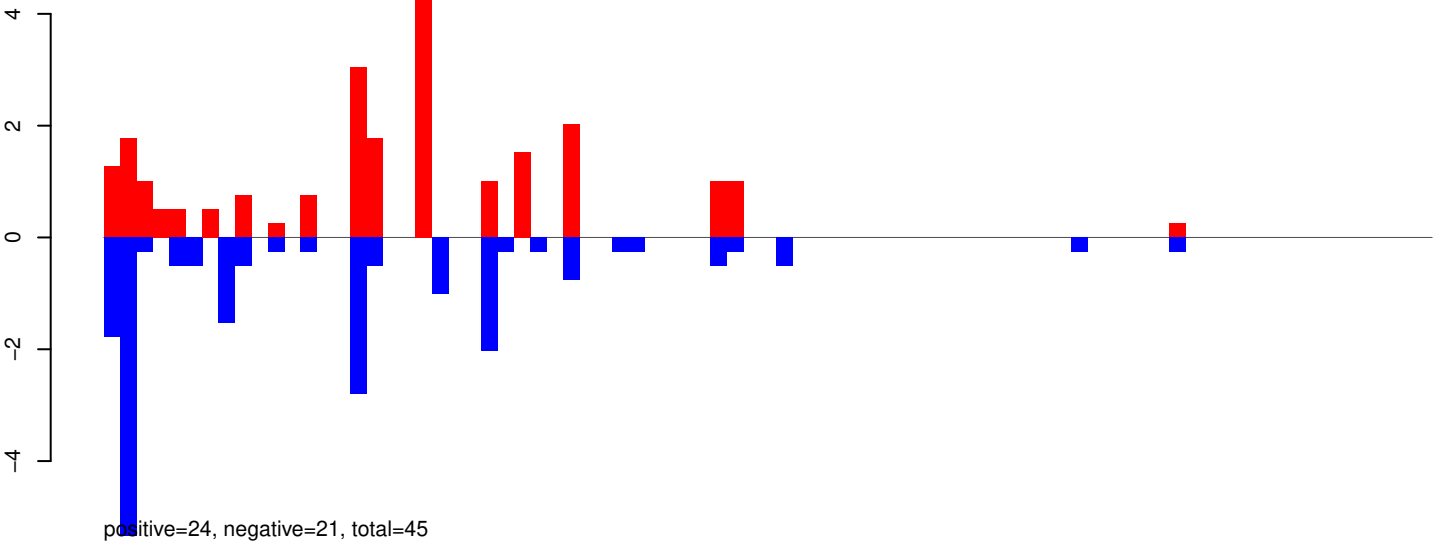
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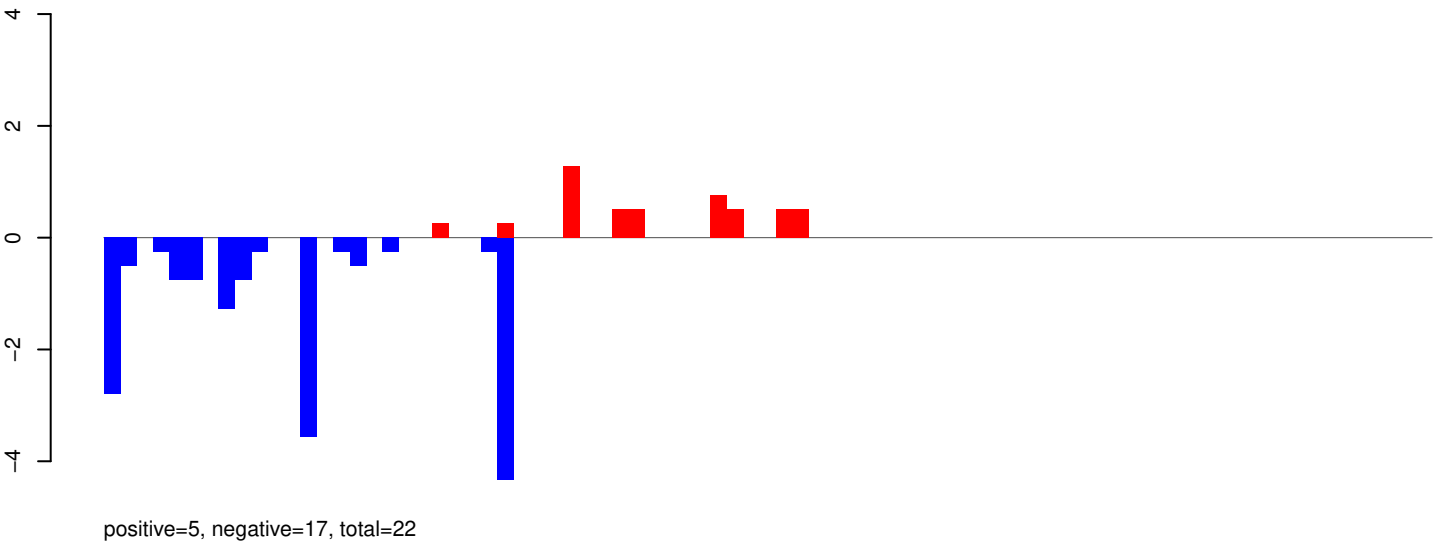
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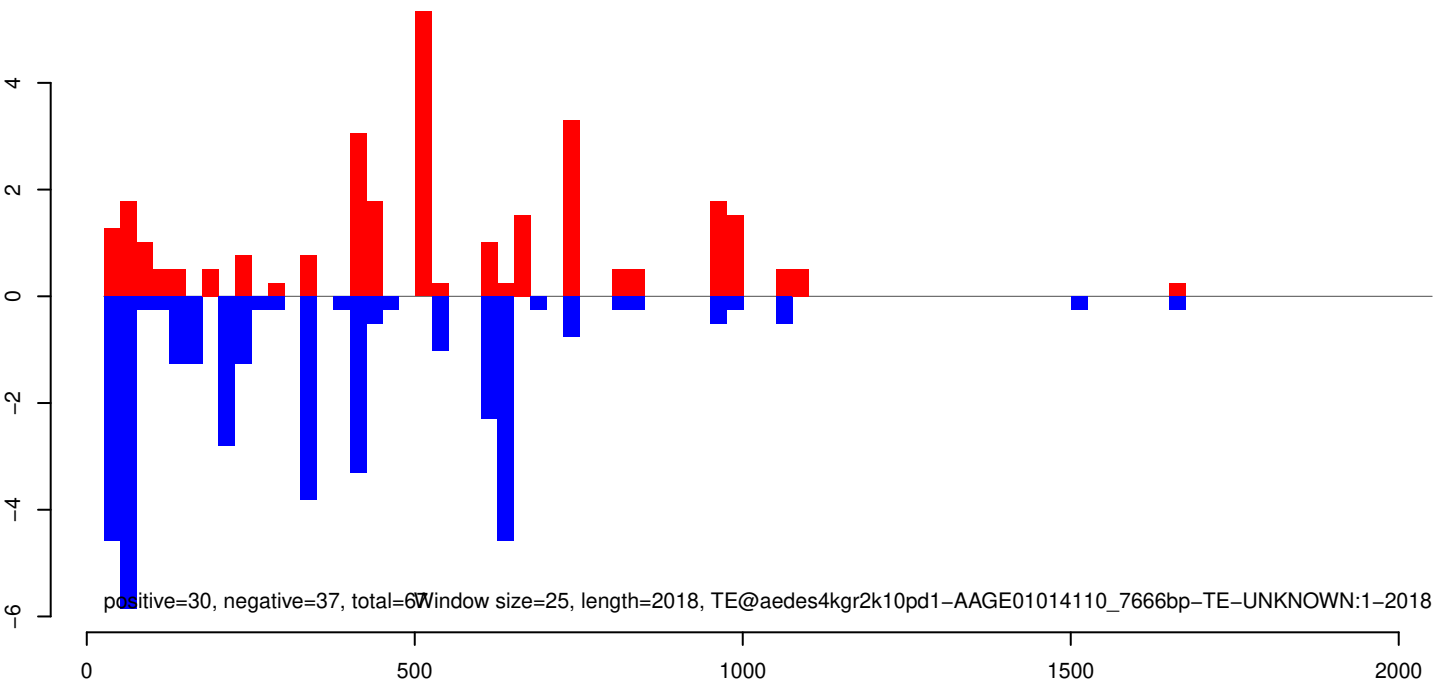
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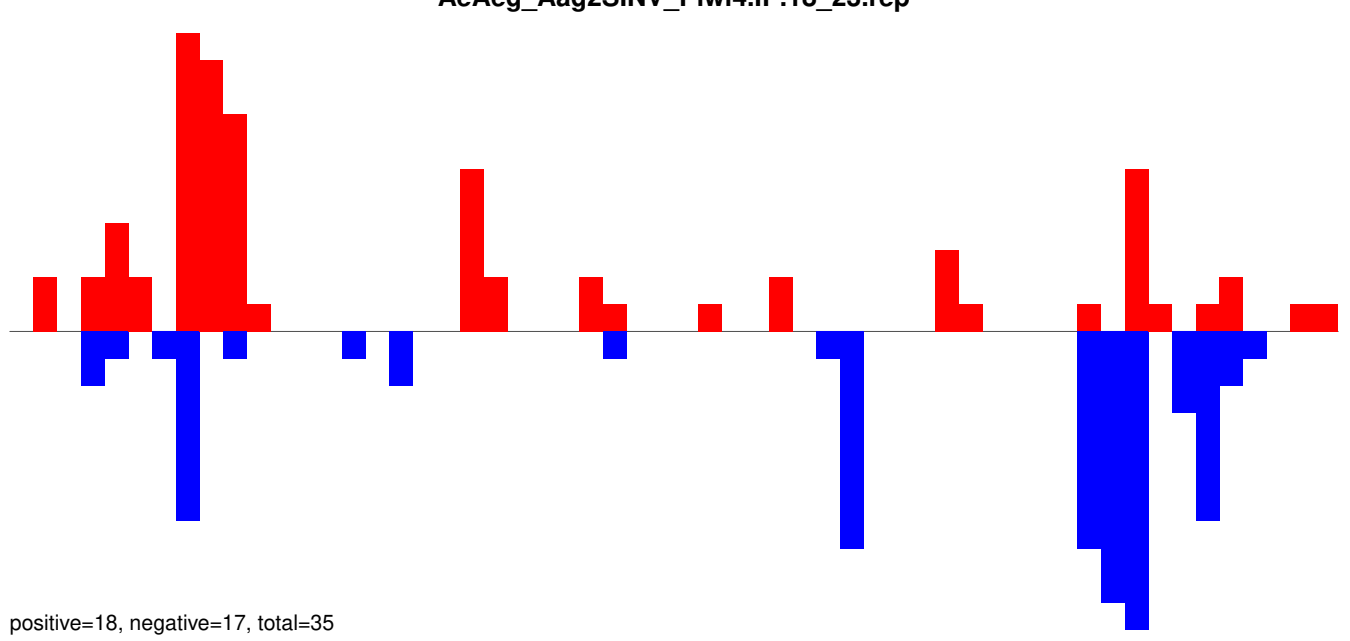
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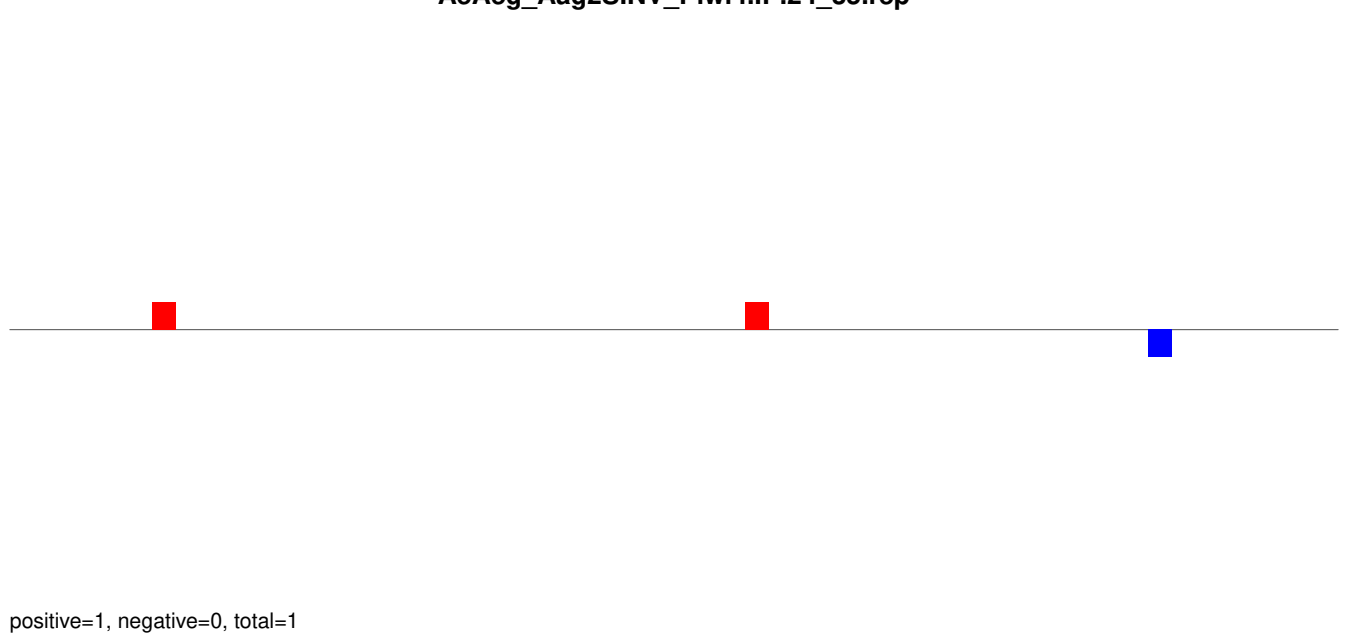
AeAeg_Aag2SINV_Piwi4.IP.rep



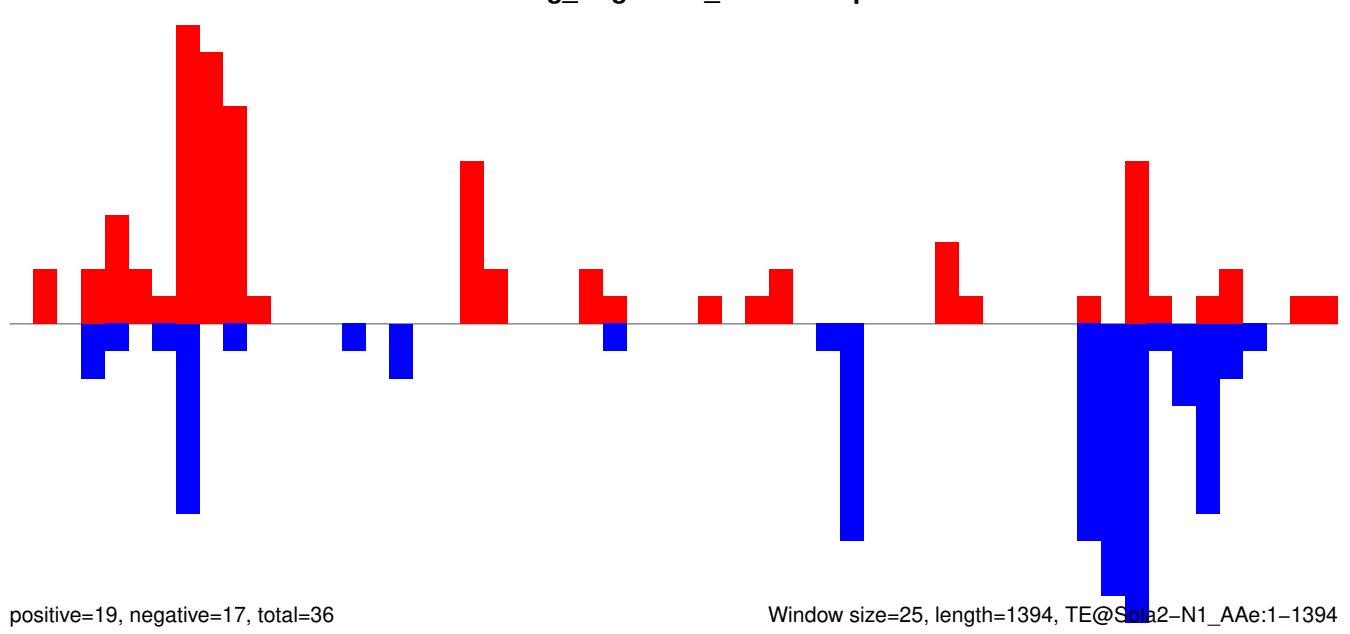
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

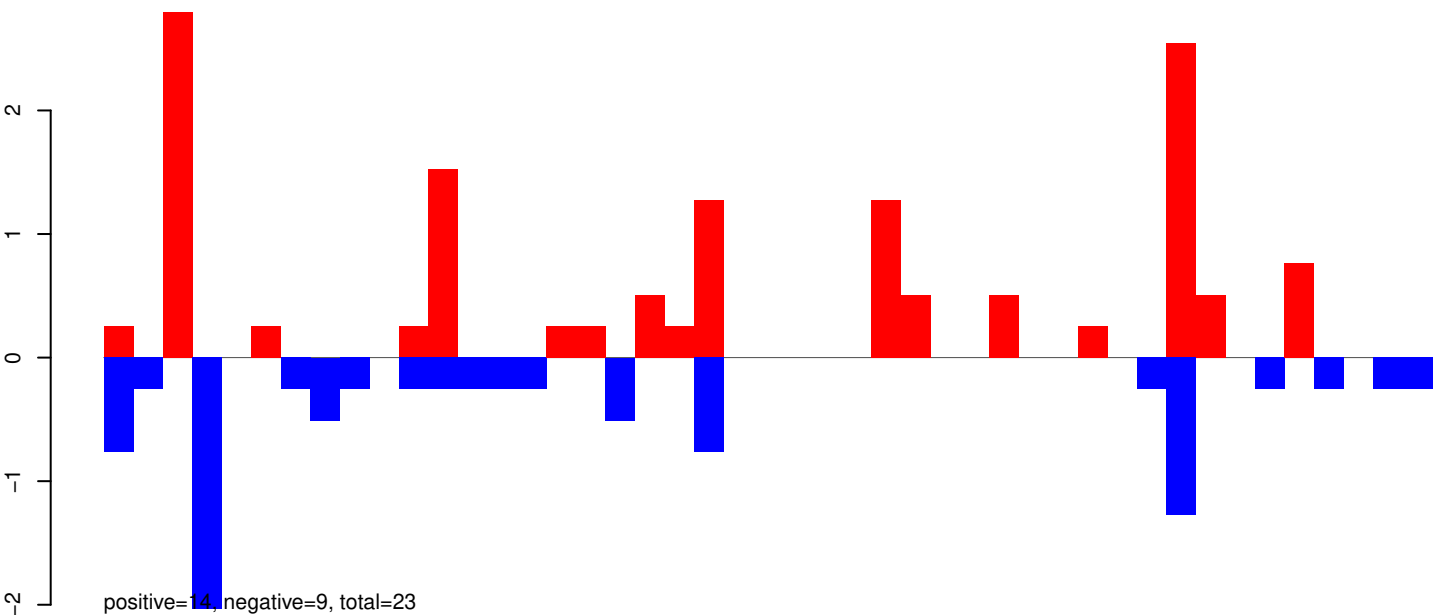


AeAeg_Aag2SINV_Piwi4.IP.rep

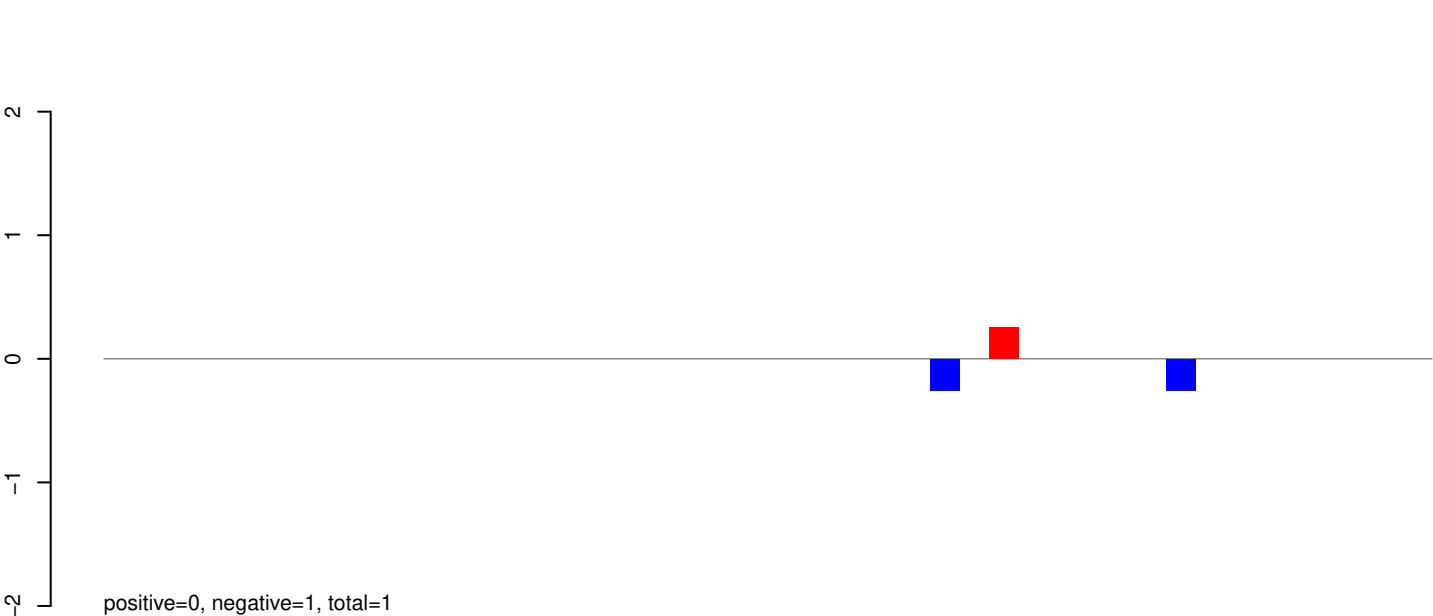


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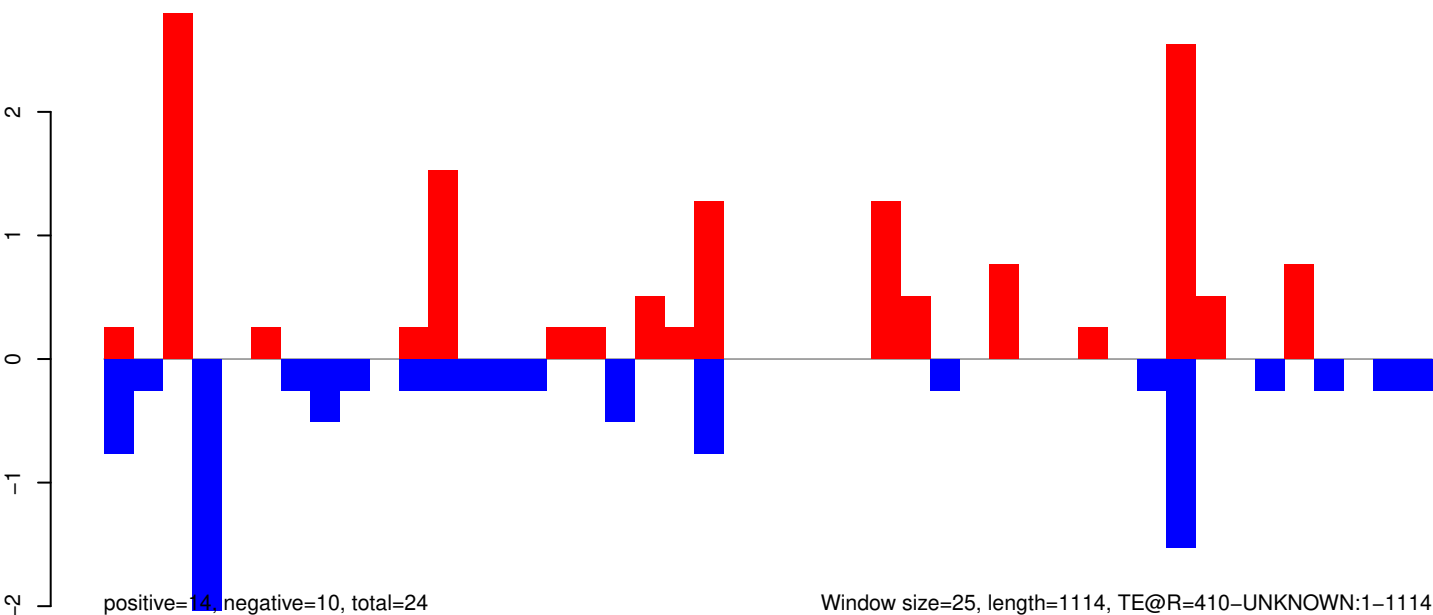
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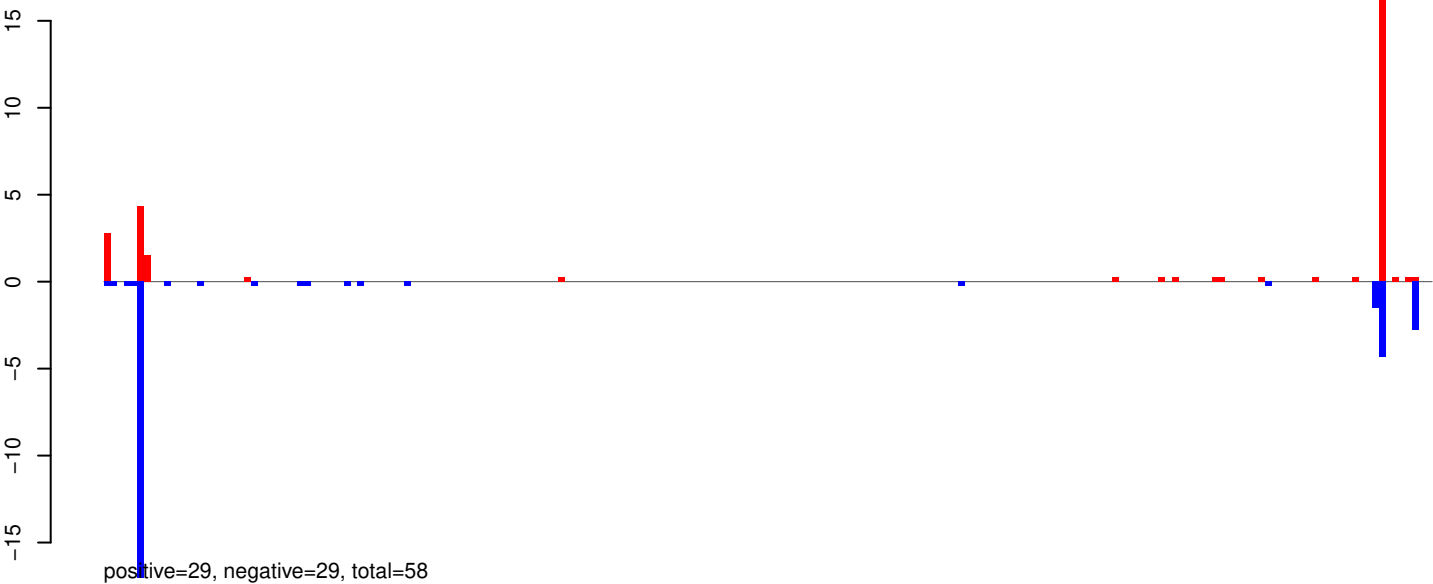
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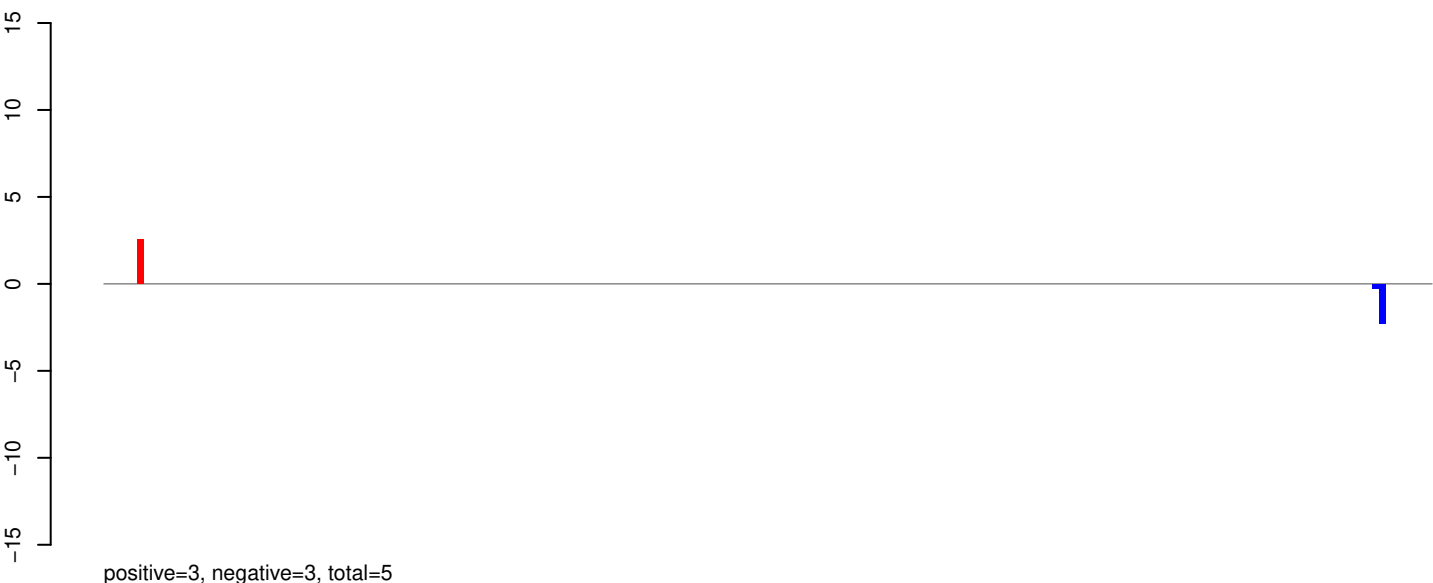
AeAeg_Aag2SINV_Piwi4.IP.rep



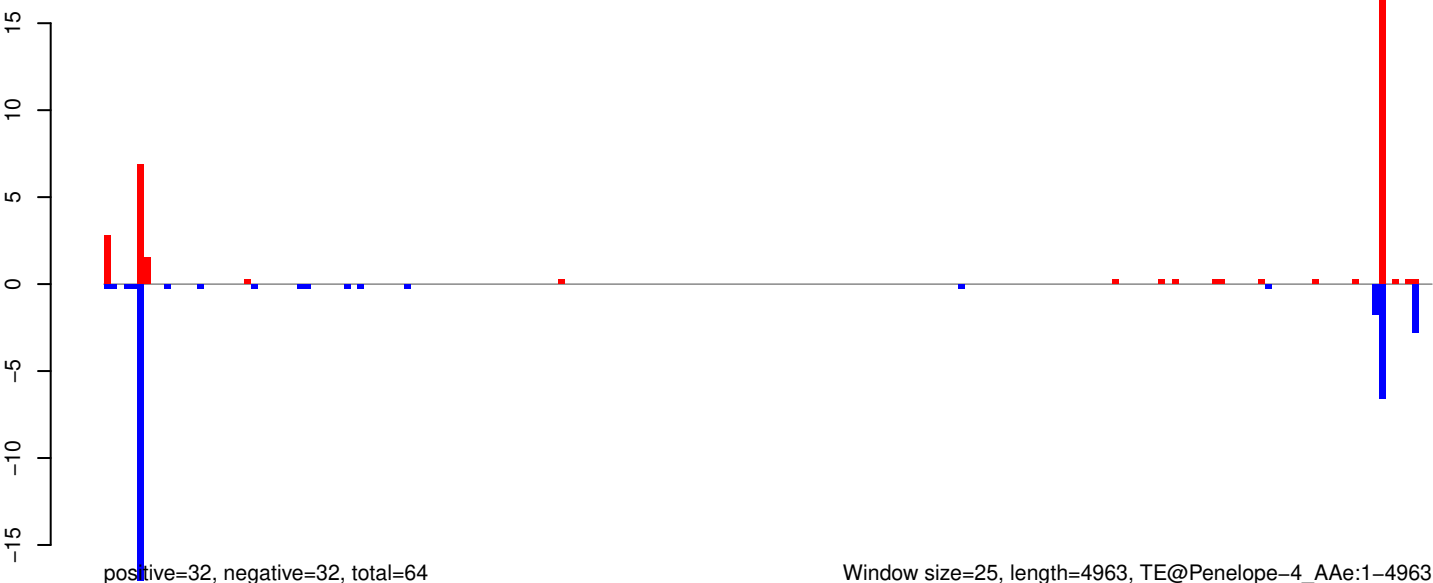
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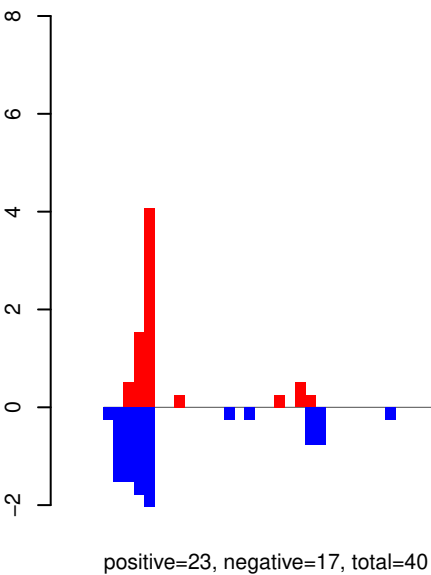
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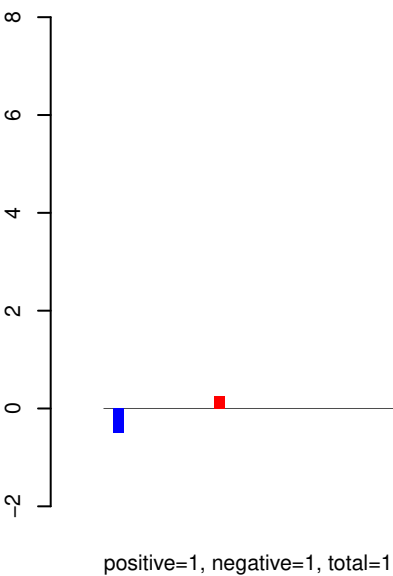
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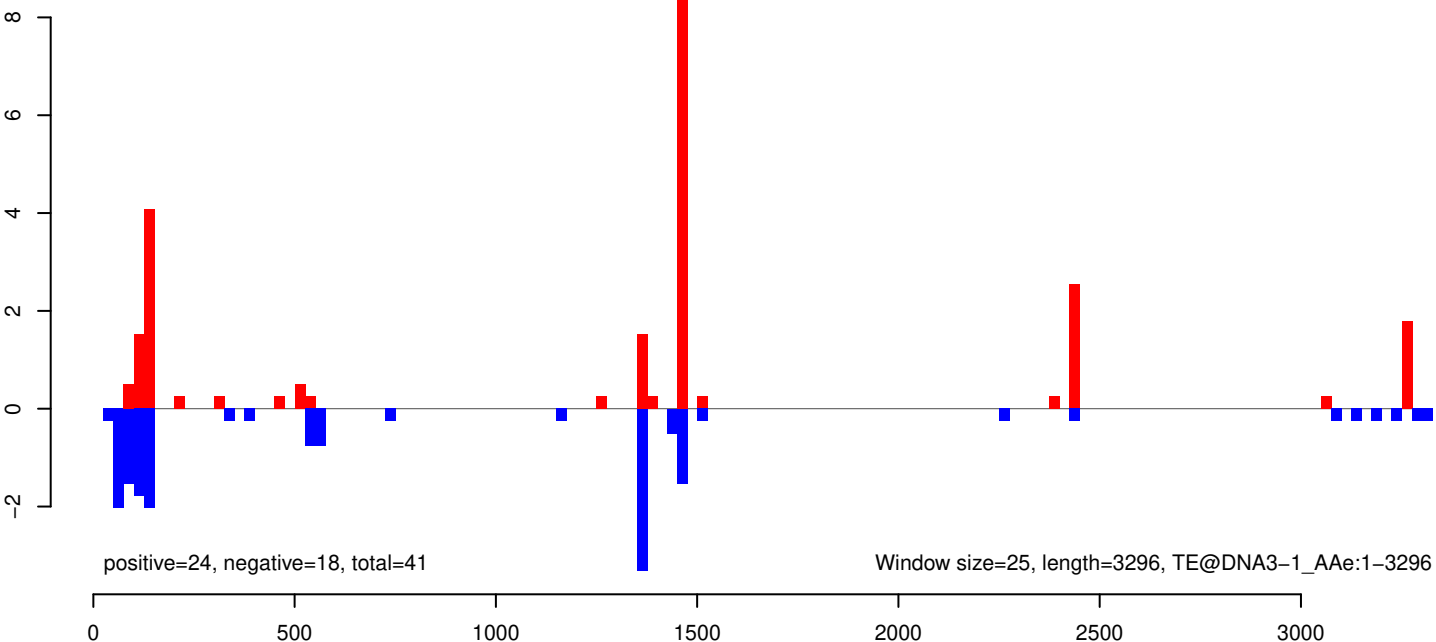
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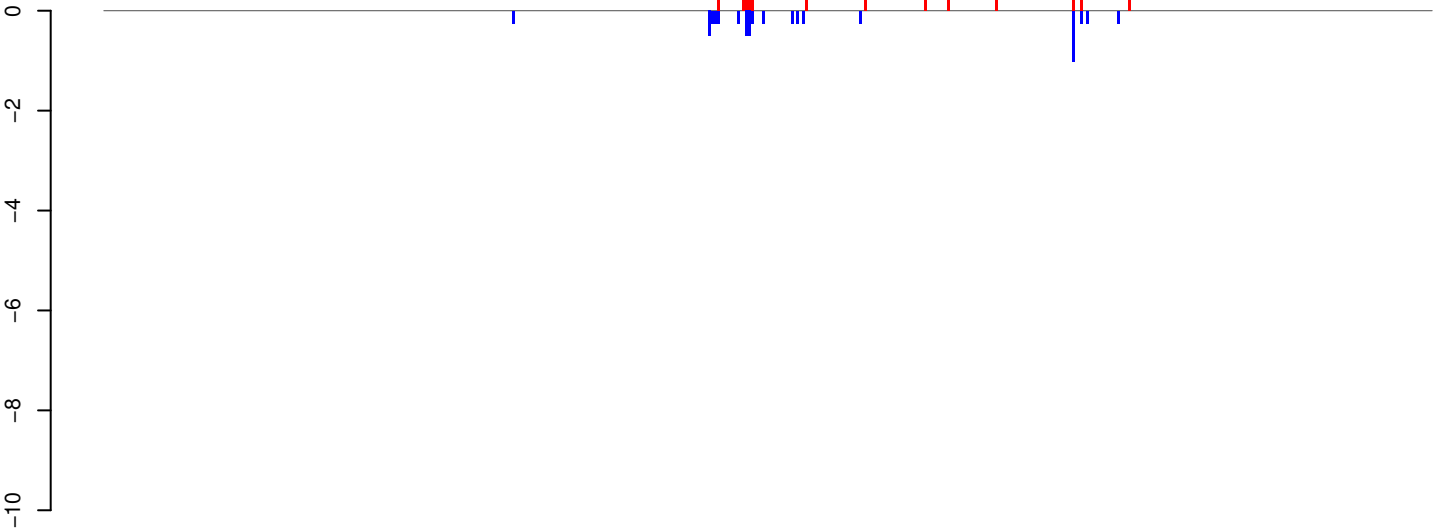
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



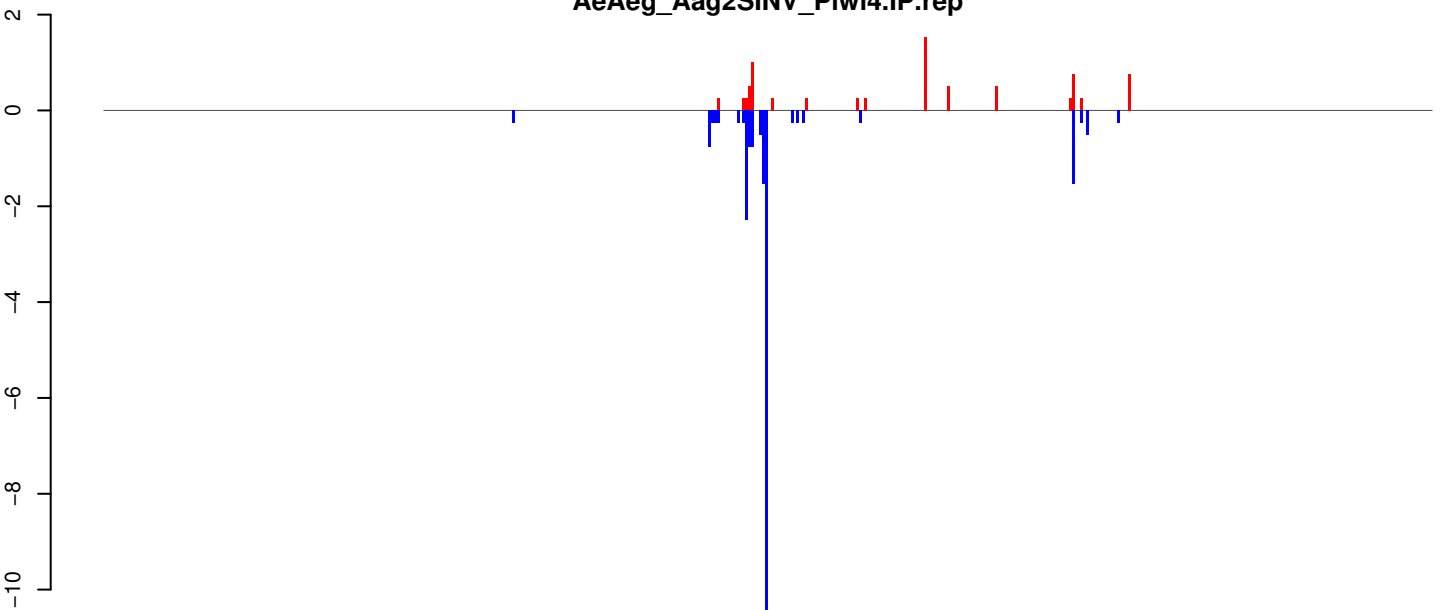
positive=5, negative=6, total=11

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=17, total=20

AeAeg_Aag2SINV_Piwi4.IP.rep

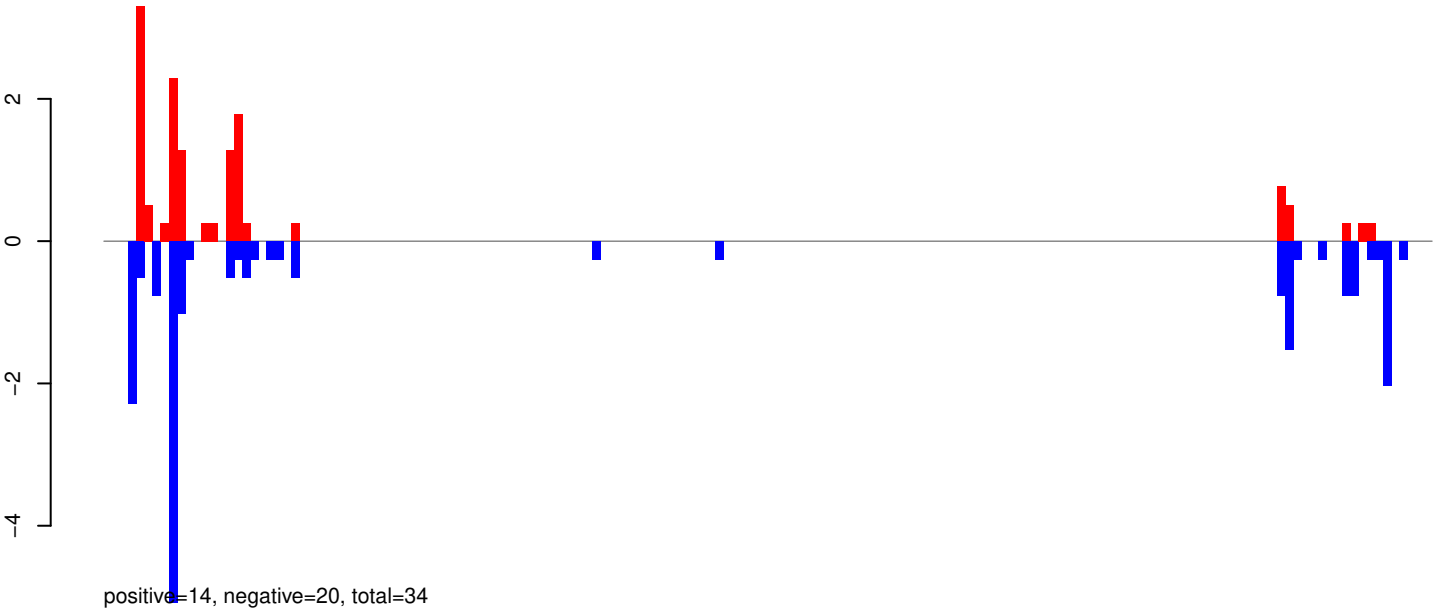


positive=8, negative=23, total=31

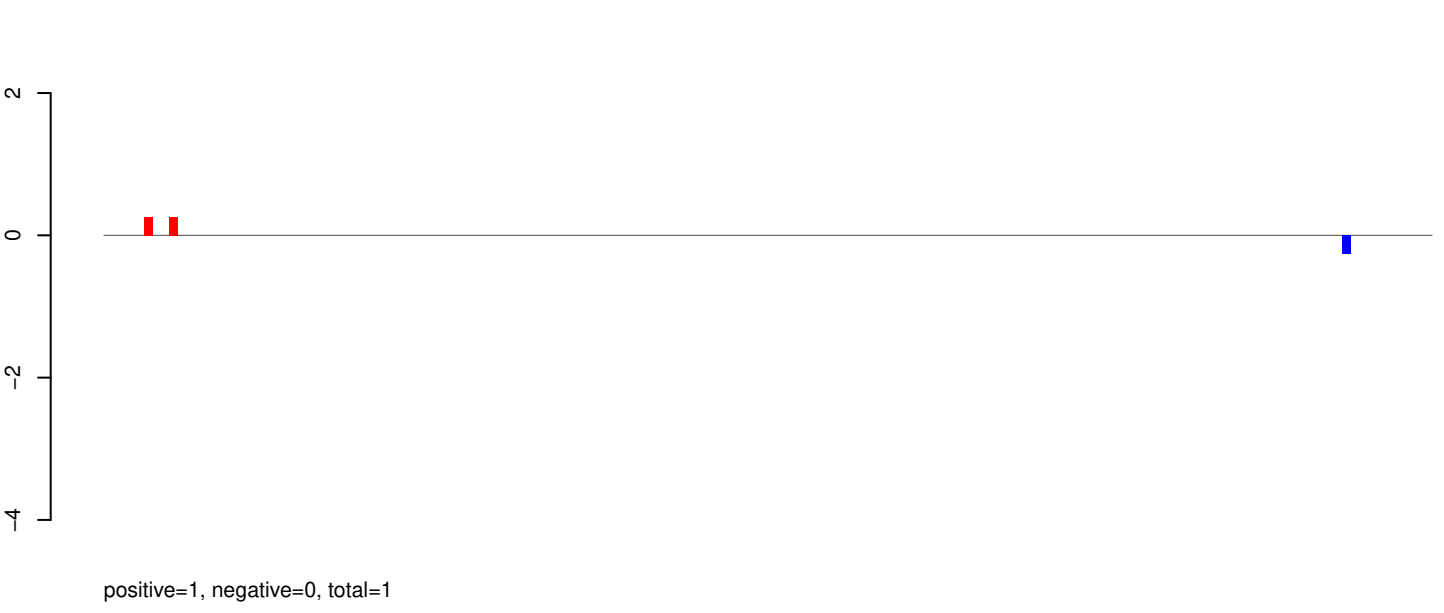
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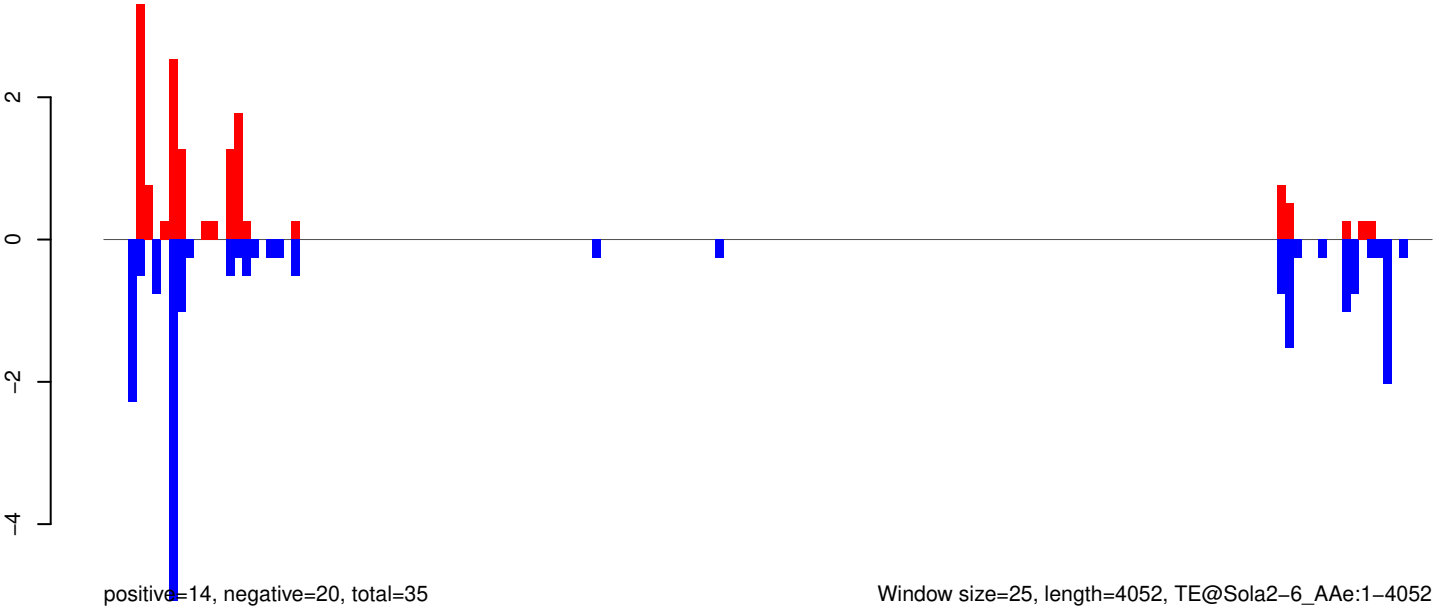
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

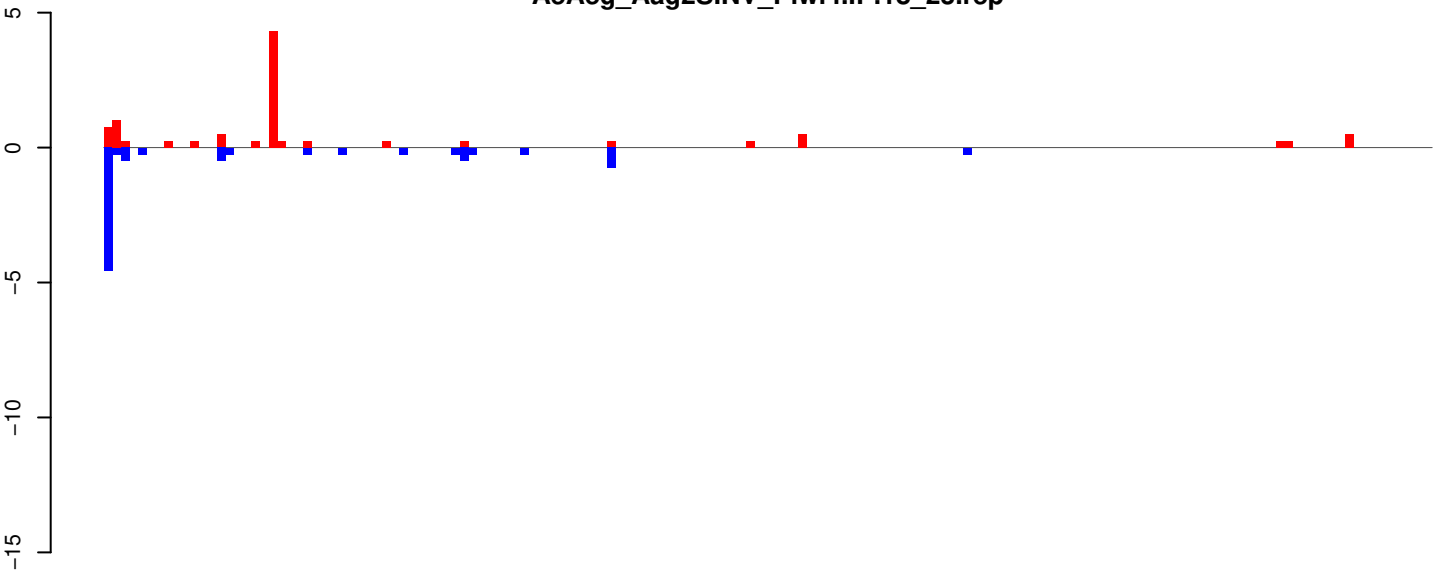


AeAeg_Aag2SINV_Piwi4.IP.rep



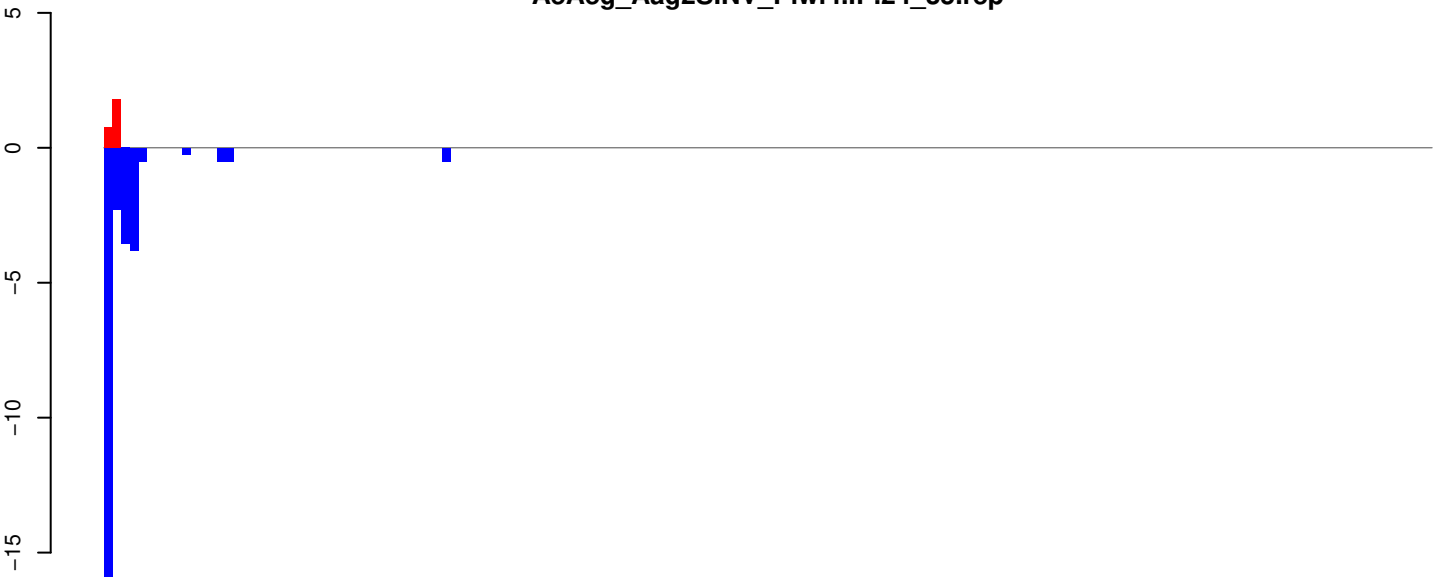
0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



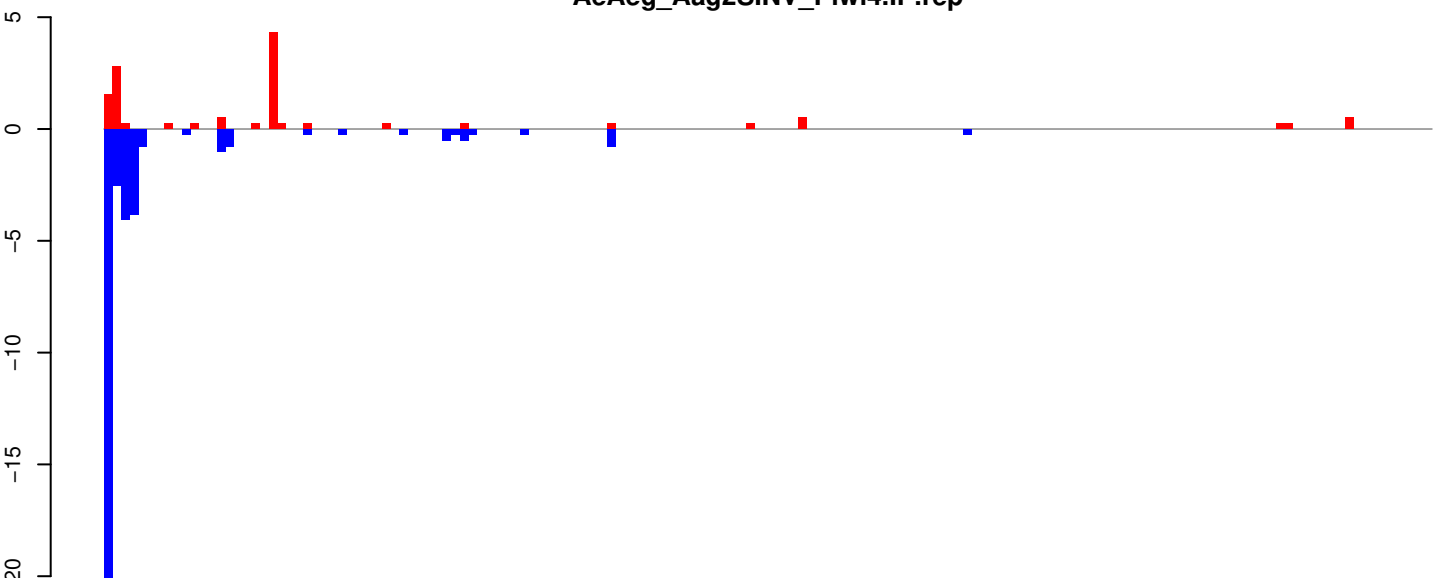
positive=11, negative=9, total=20

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=30, total=32

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=13, negative=39, total=52

Window size=25, length=3807, TE@TF001324-UD_Ele1:1-3807

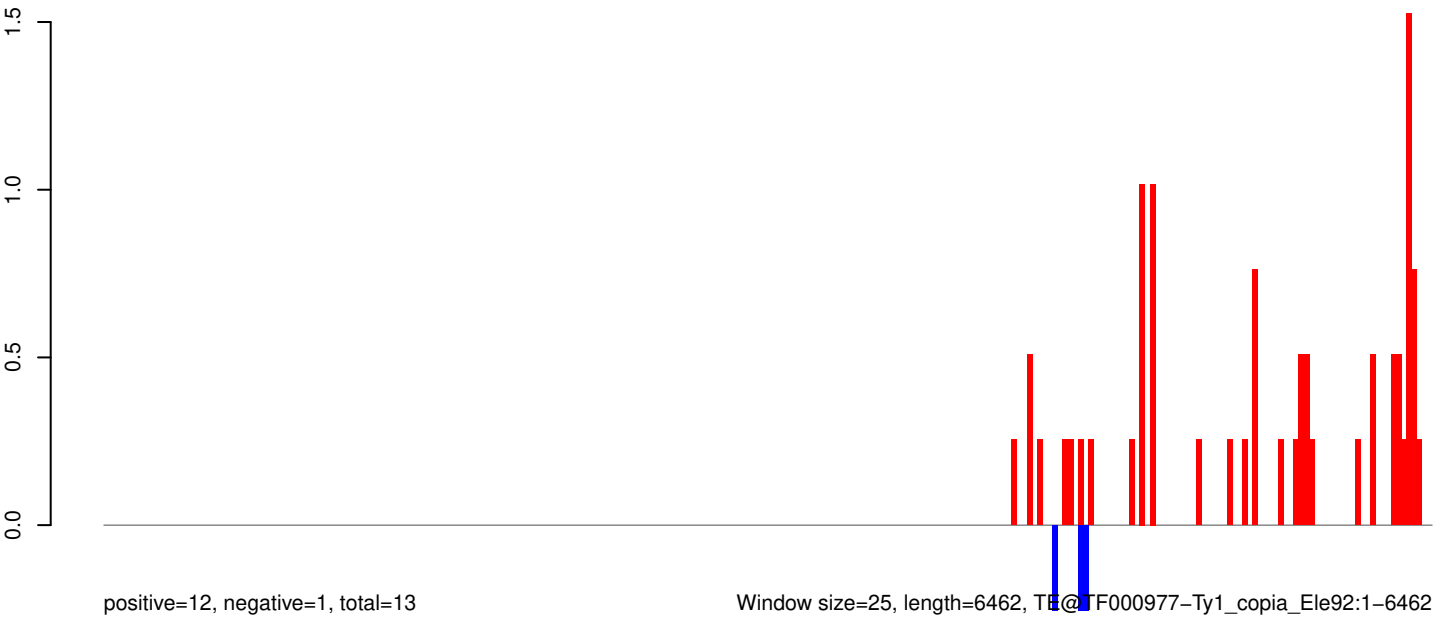
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



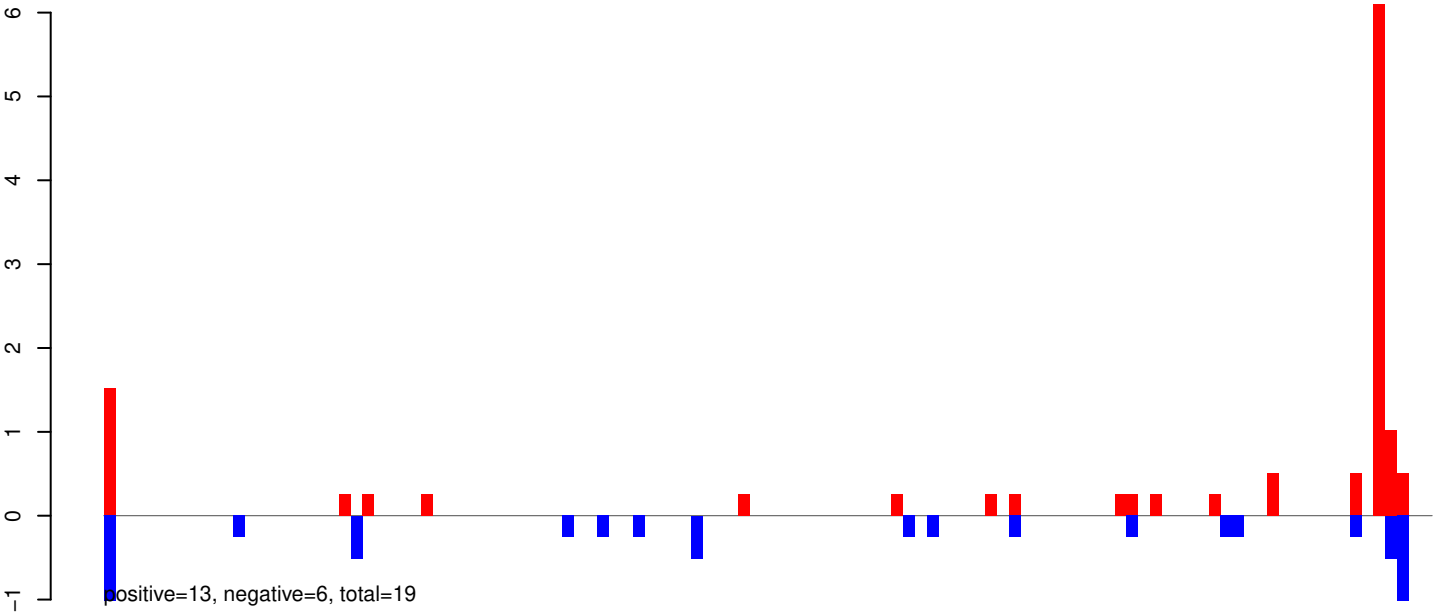
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=6462, TF@TF000977-Ty1_copia_Ele92:1-6462

0 1000 2000 3000 4000 5000 6000

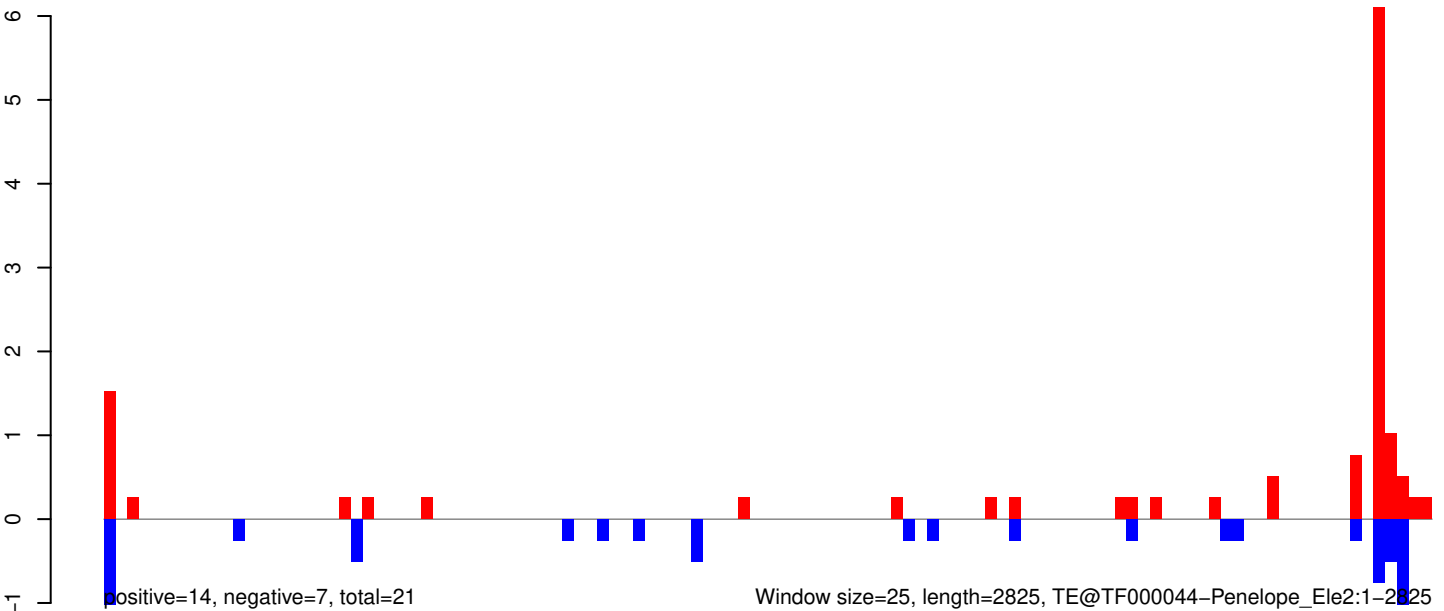
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



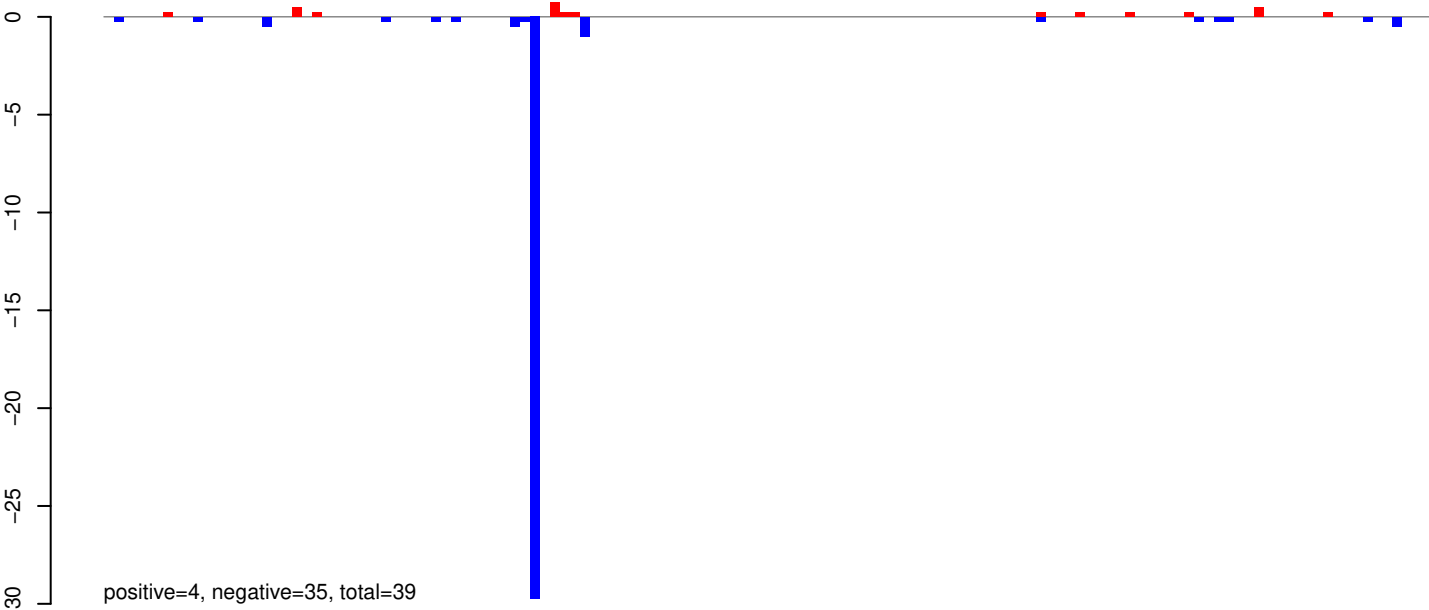
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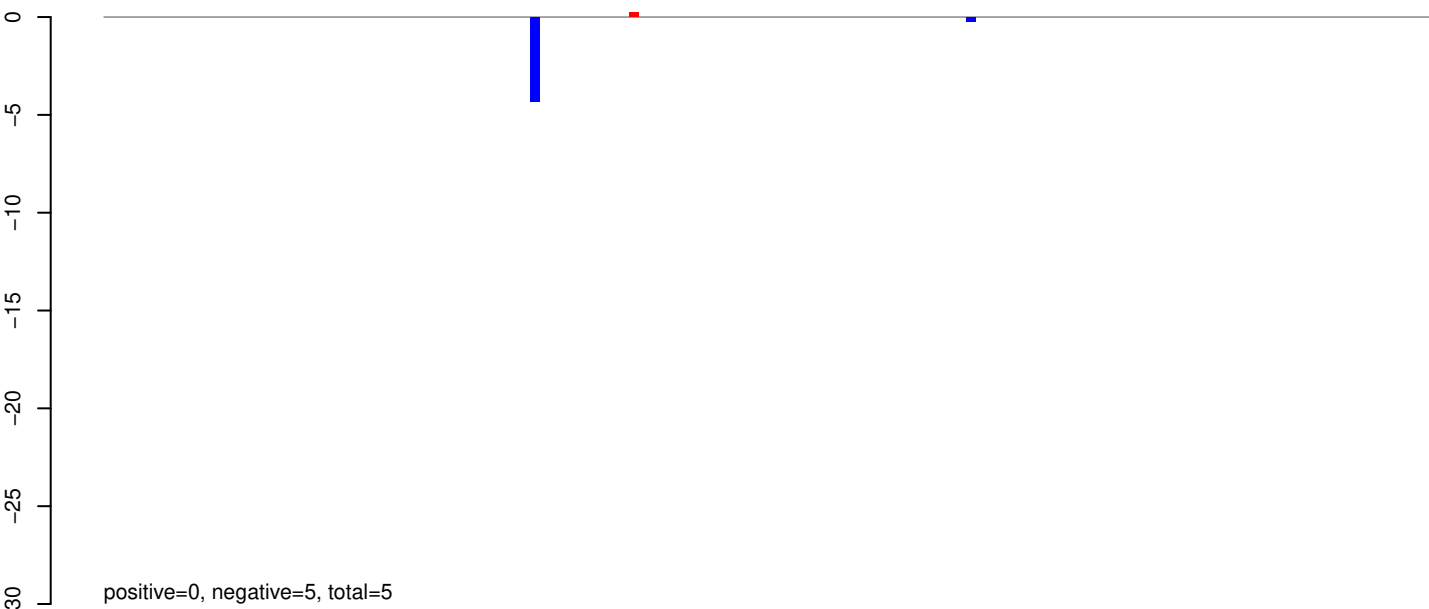
AeAeg_Aag2SINV_Piwi4.IP.rep



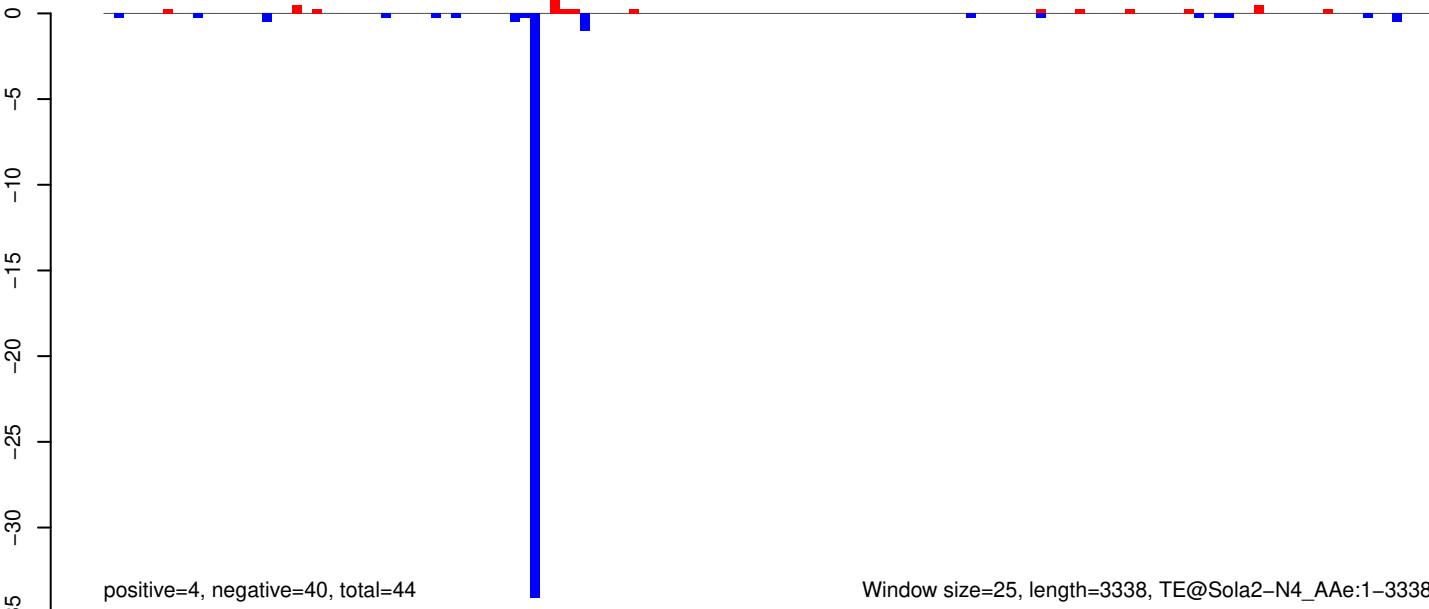
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



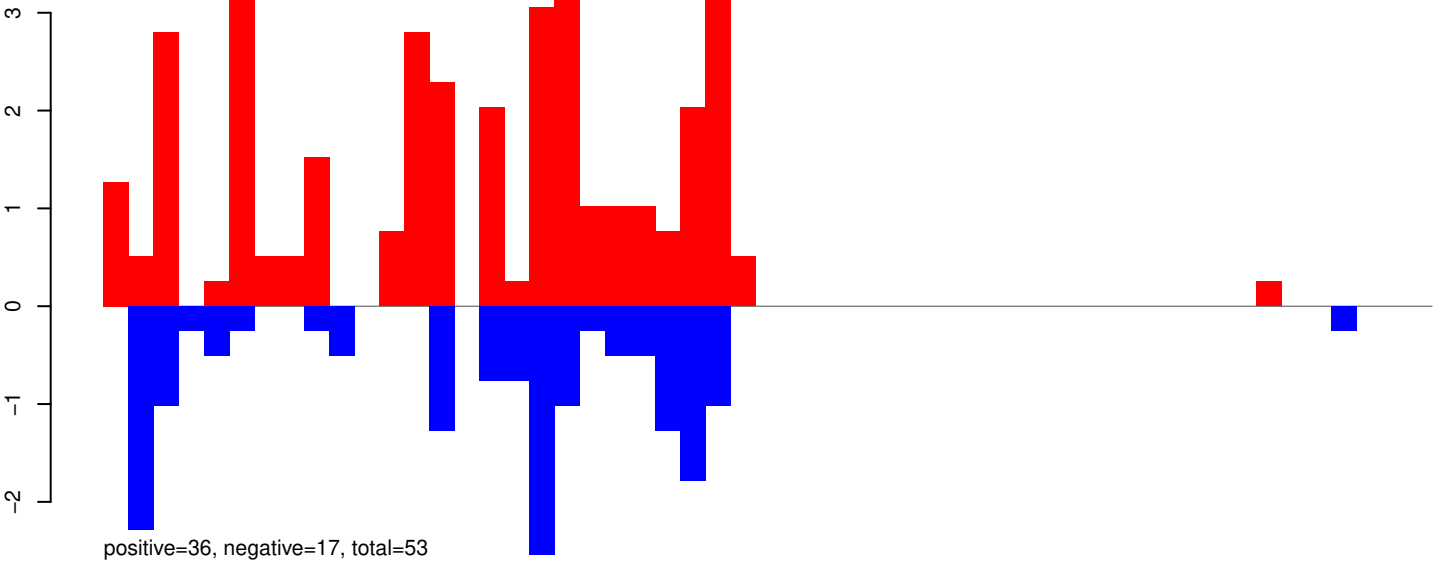
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



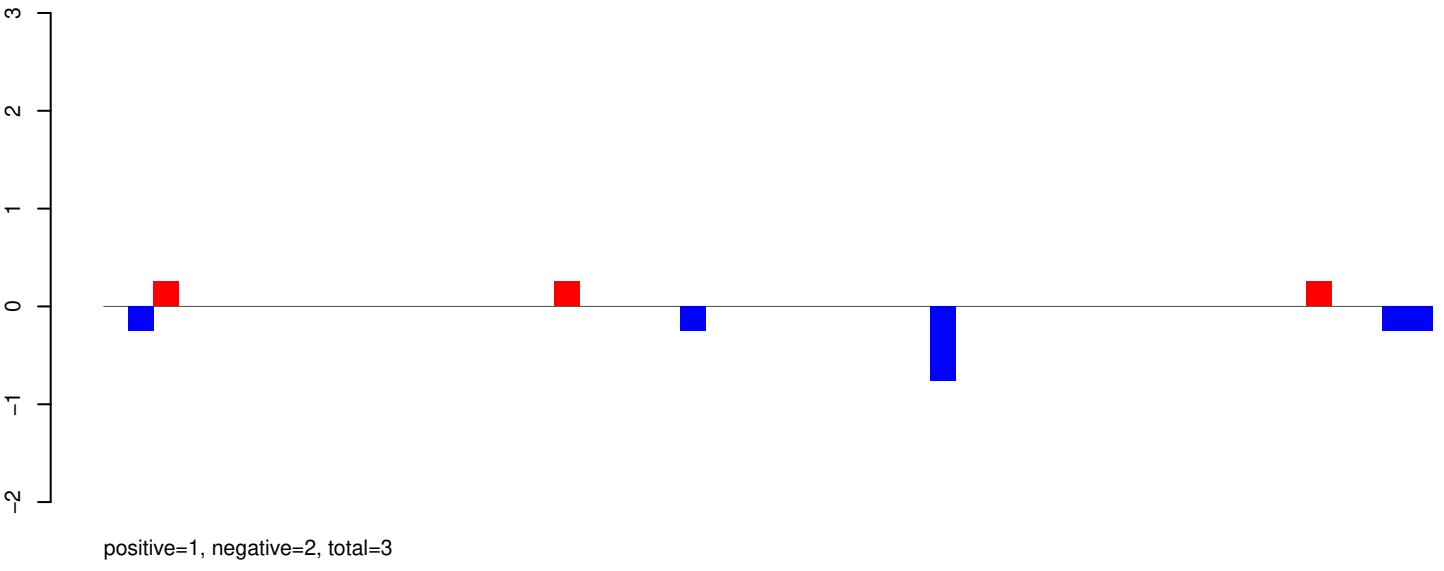
AeAeg_Aag2SINV_Piwi4.IP.rep



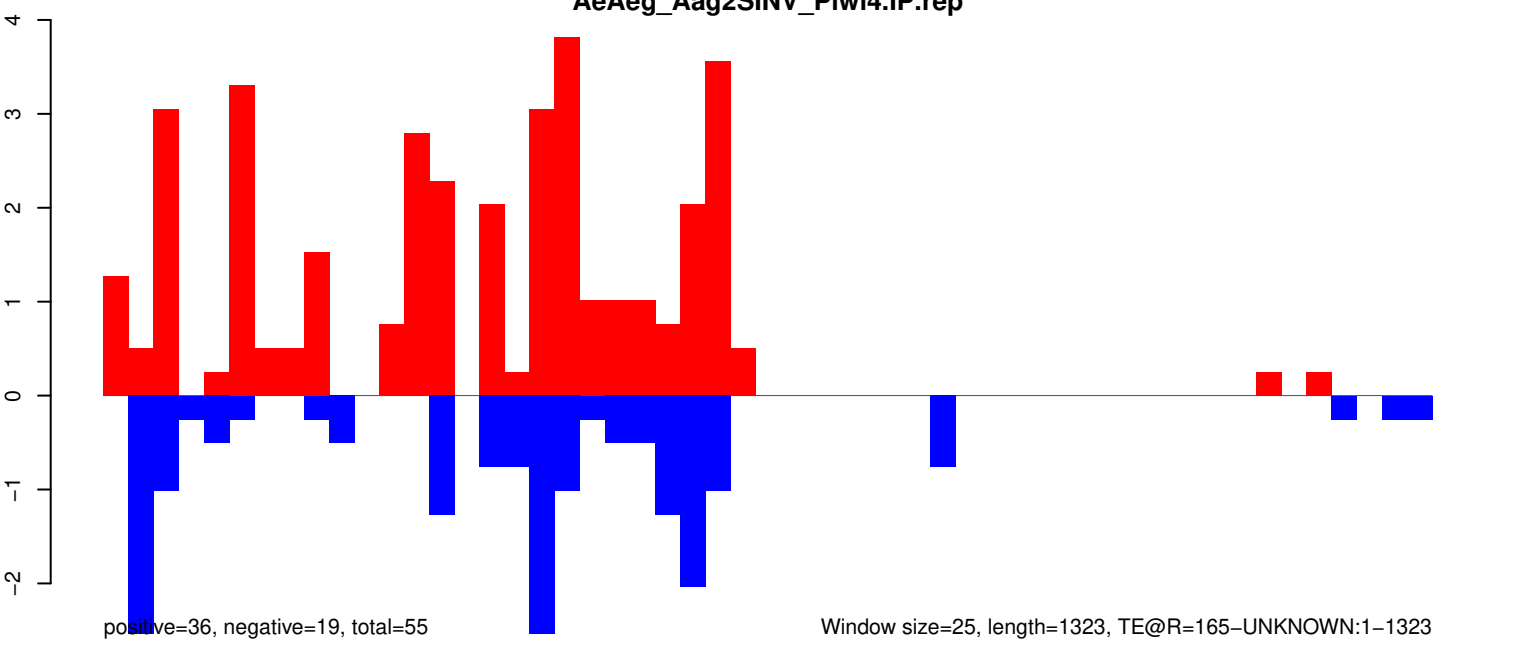
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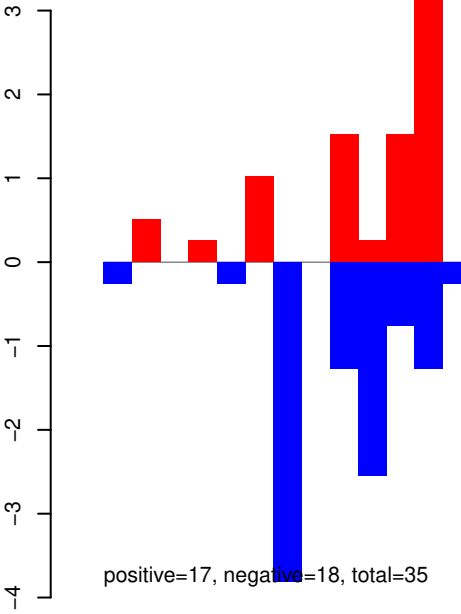
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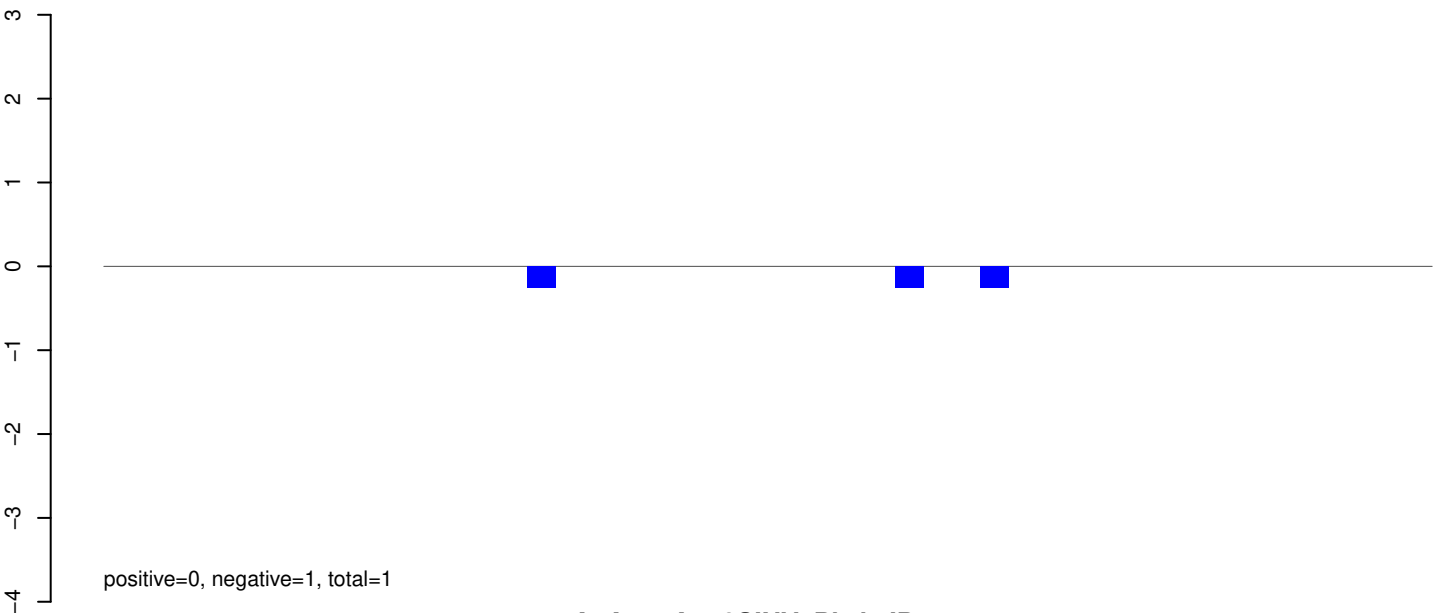
AeAeg_Aag2SINV_Piwi4.IP.rep



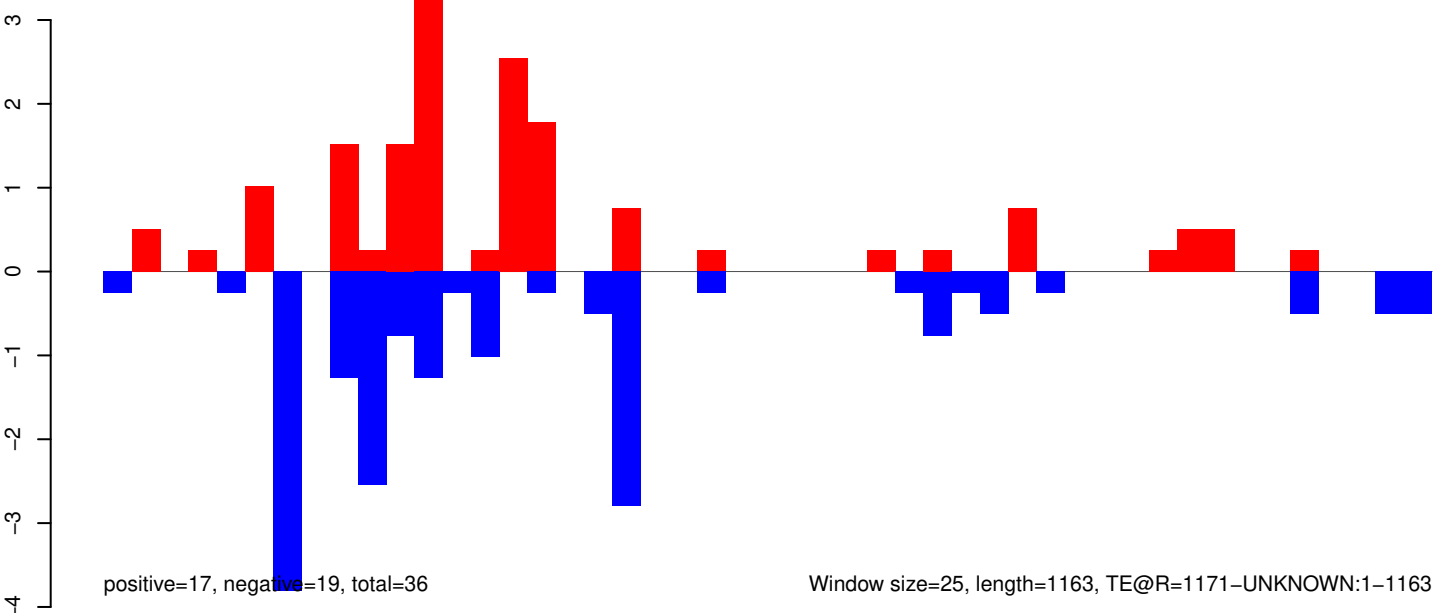
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



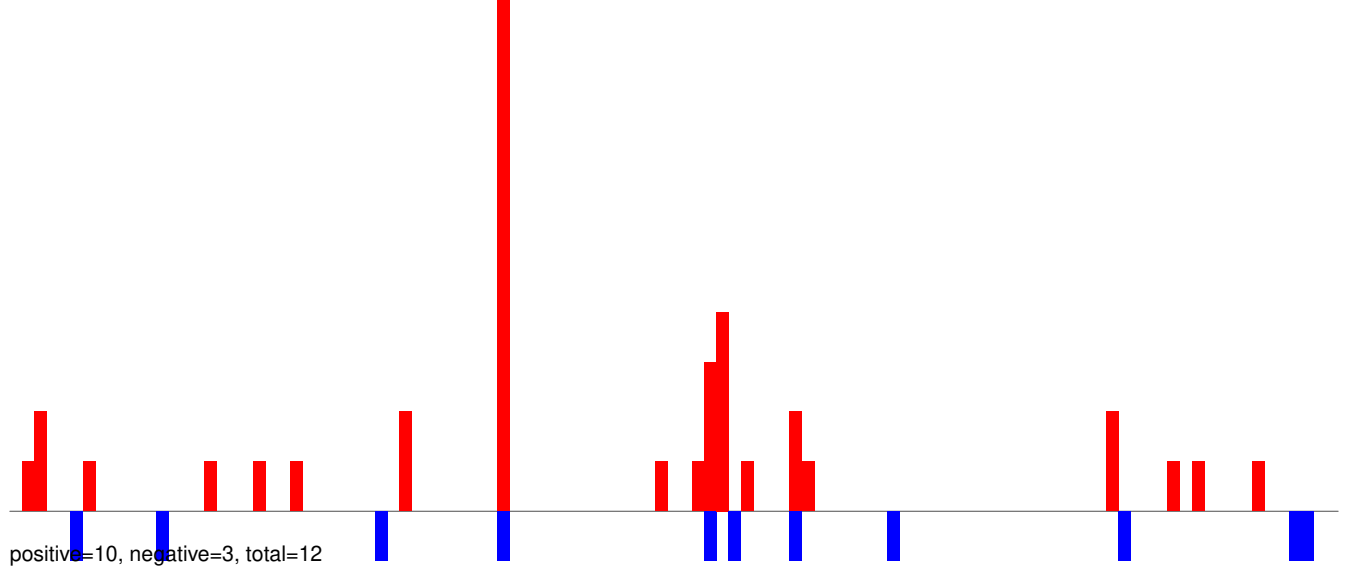
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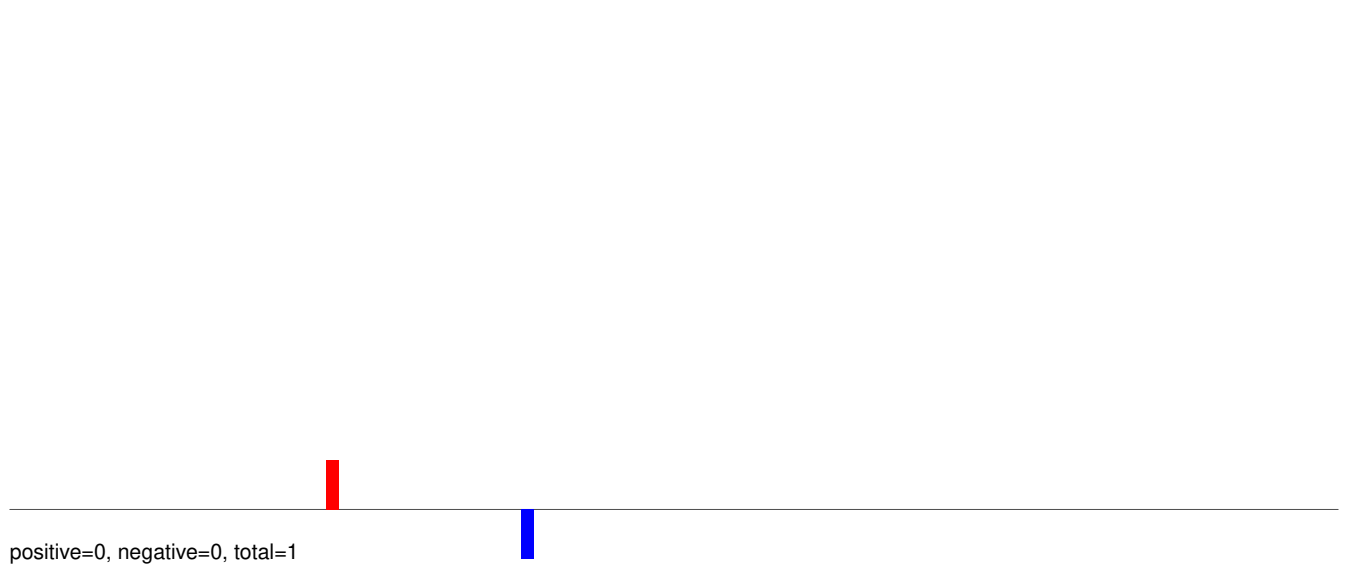
AeAeg_Aag2SINV_Piwi4.IP.rep



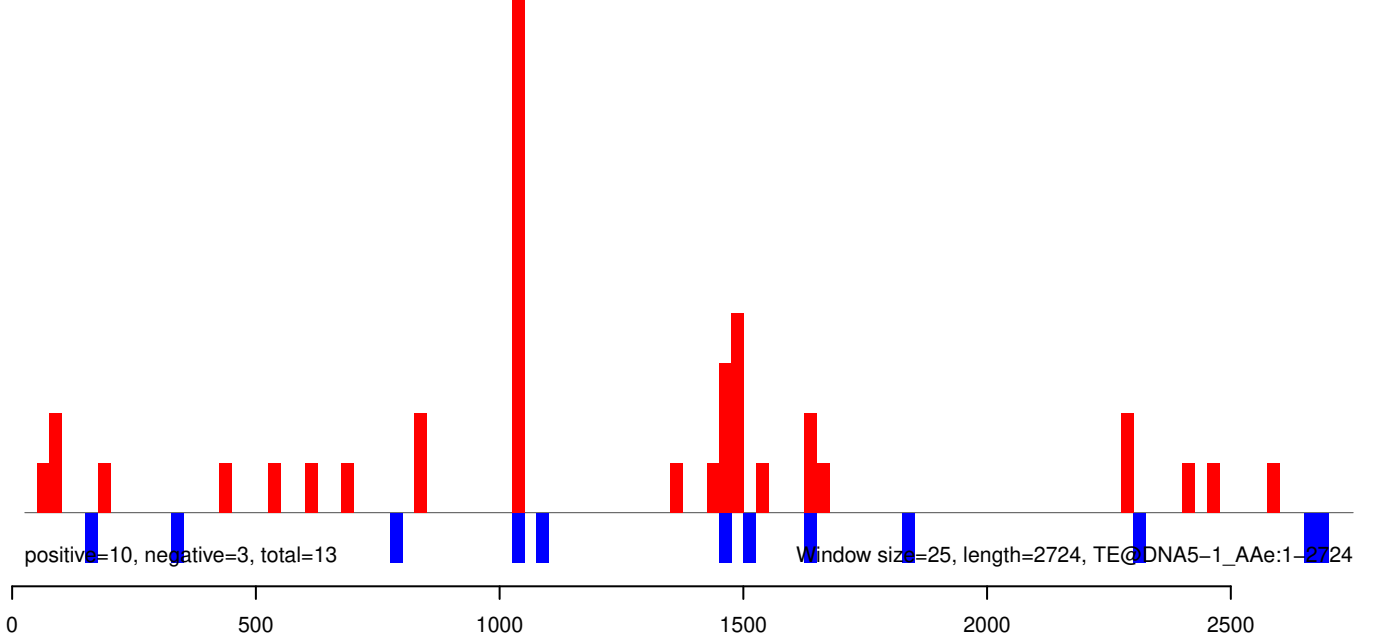
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



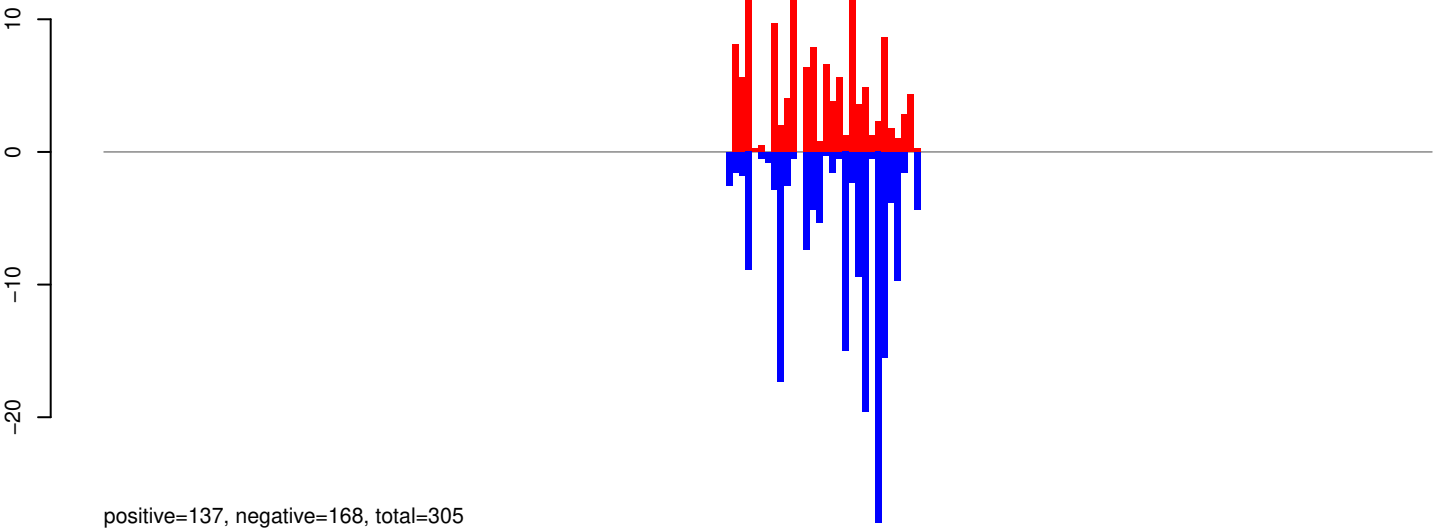
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



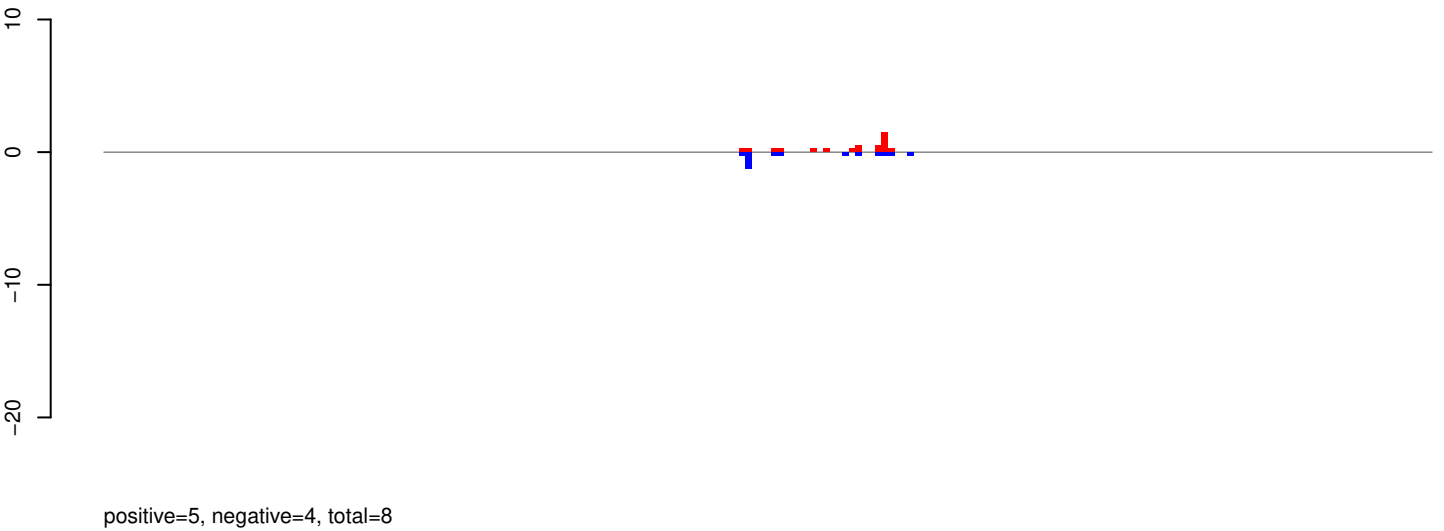
AeAeg_Aag2SINV_Piwi4.IP.rep



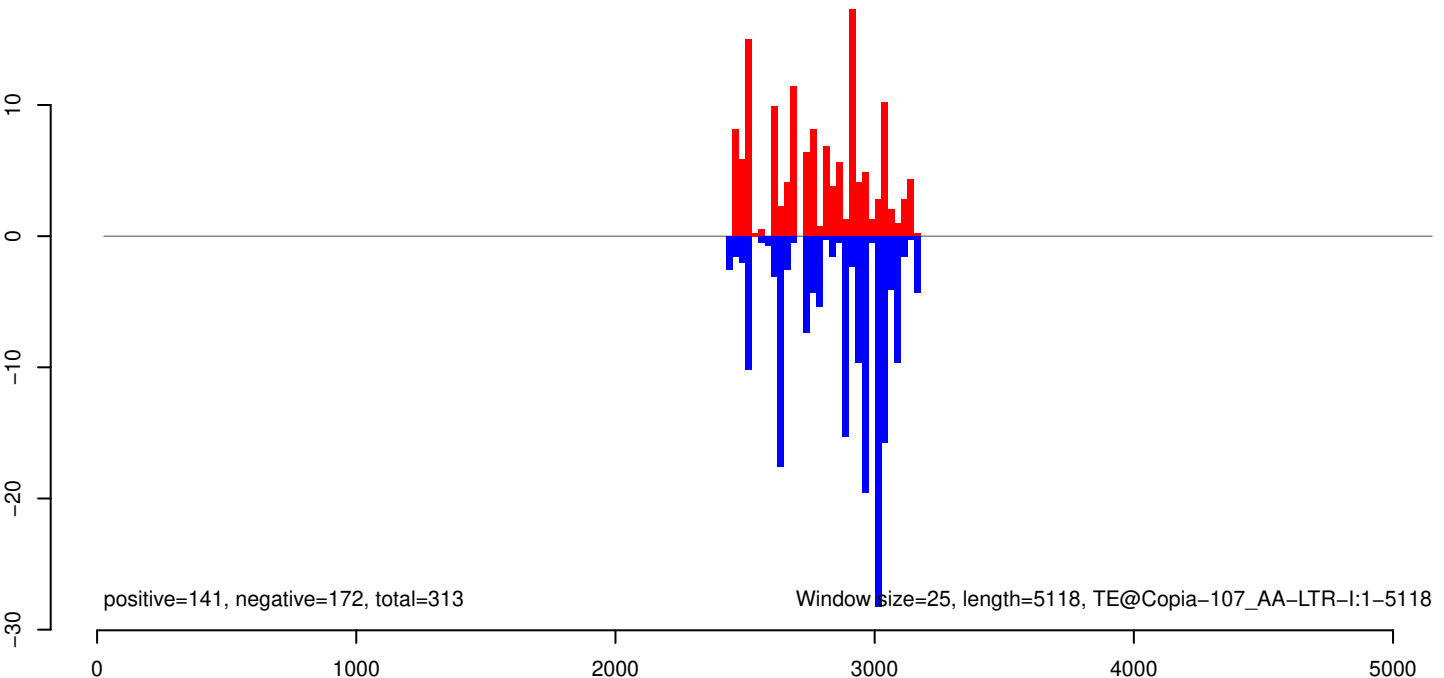
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



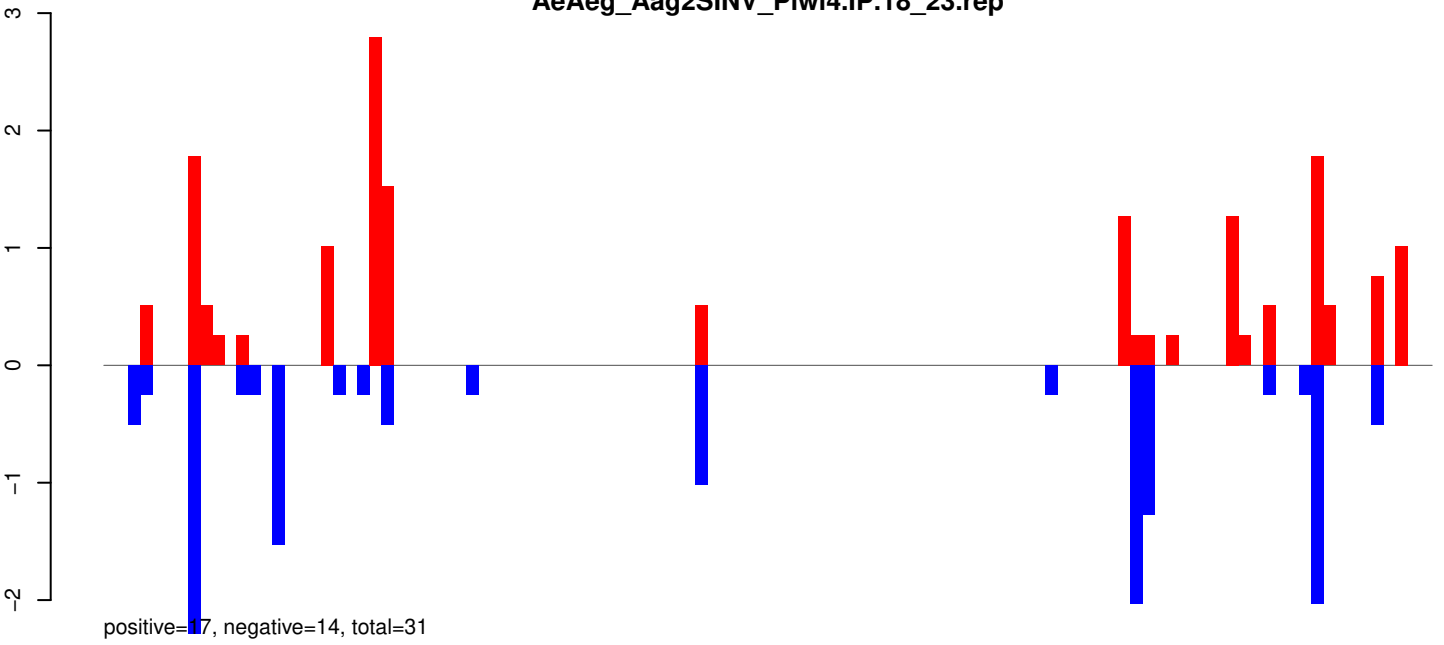
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



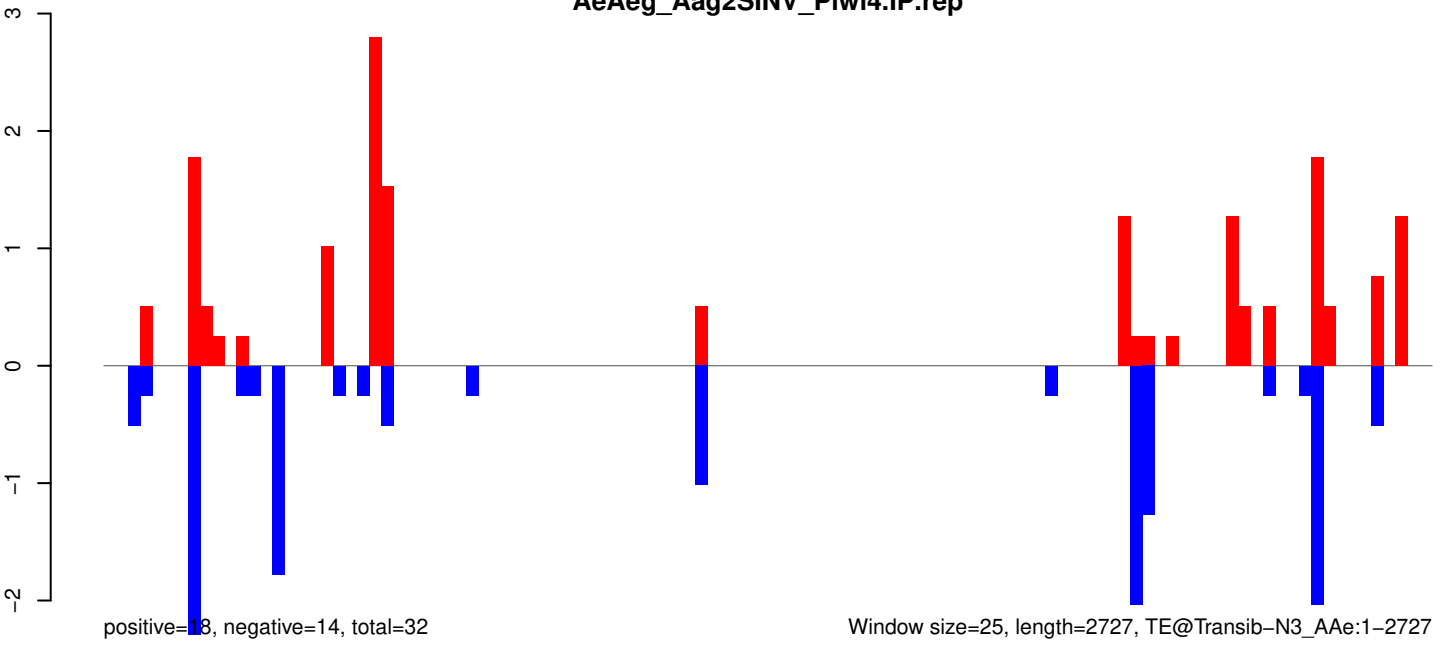
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

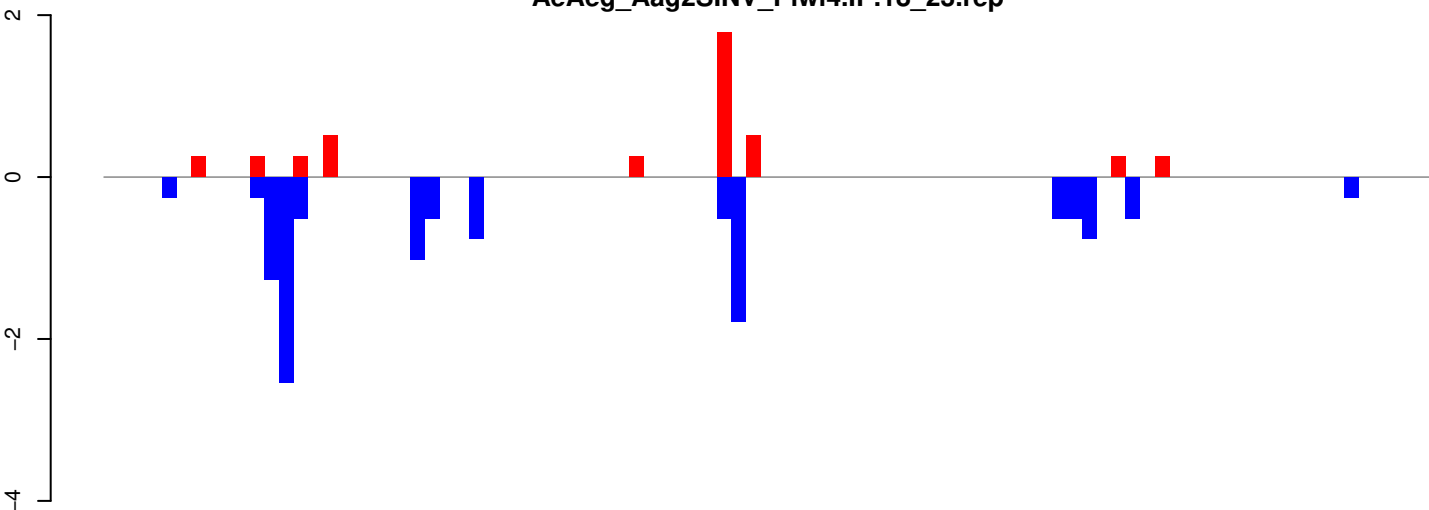


AeAeg_Aag2SINV_Piwi4.IP.rep



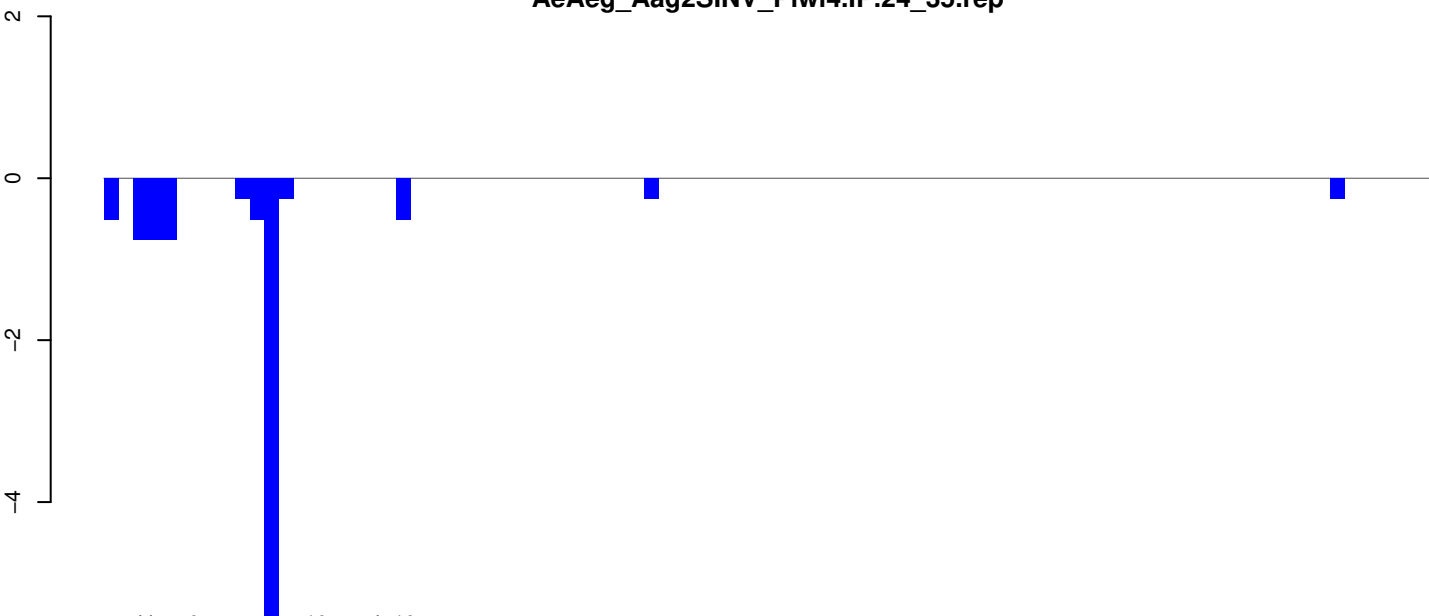
Window size=25, length=2727, TE@Transib-N3_AAe:1-2727

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



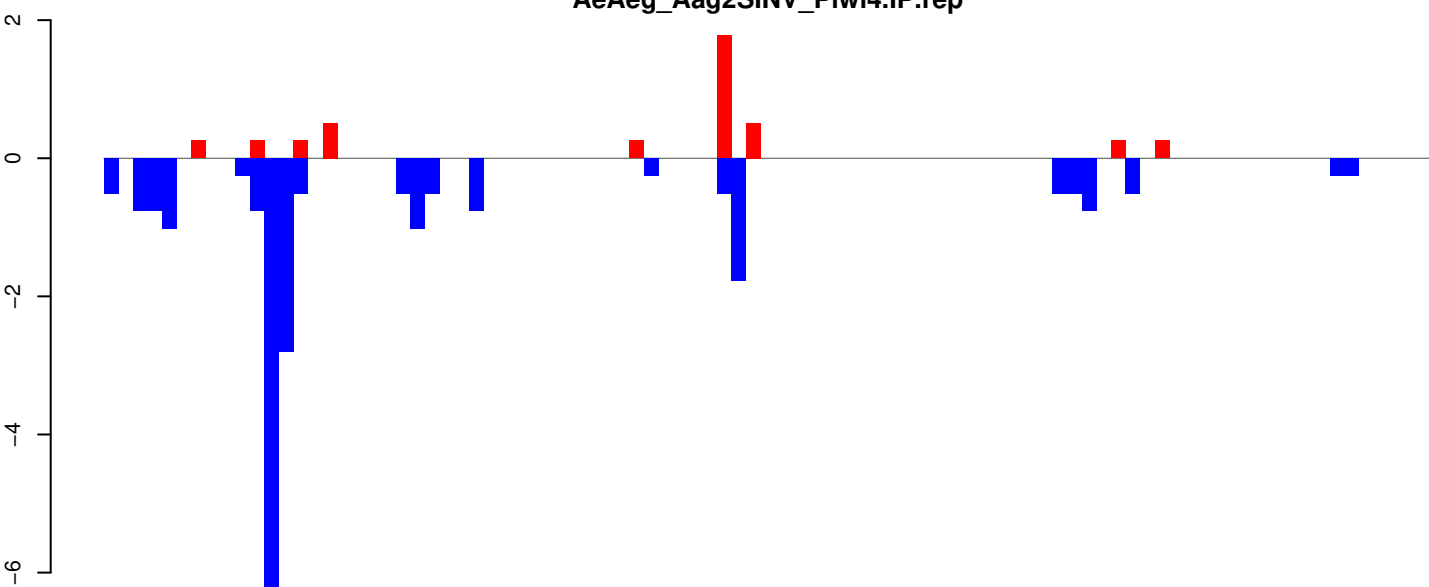
positive=4, negative=12, total=16

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=10, total=10

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=4, negative=22, total=27

Window size=25, length=2258, TE@TF001255-m4bp_Ele14a:1-2258

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0
-1
-2
-3
-4

positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0
-1
-2
-3
-4

positive=0, negative=29, total=29

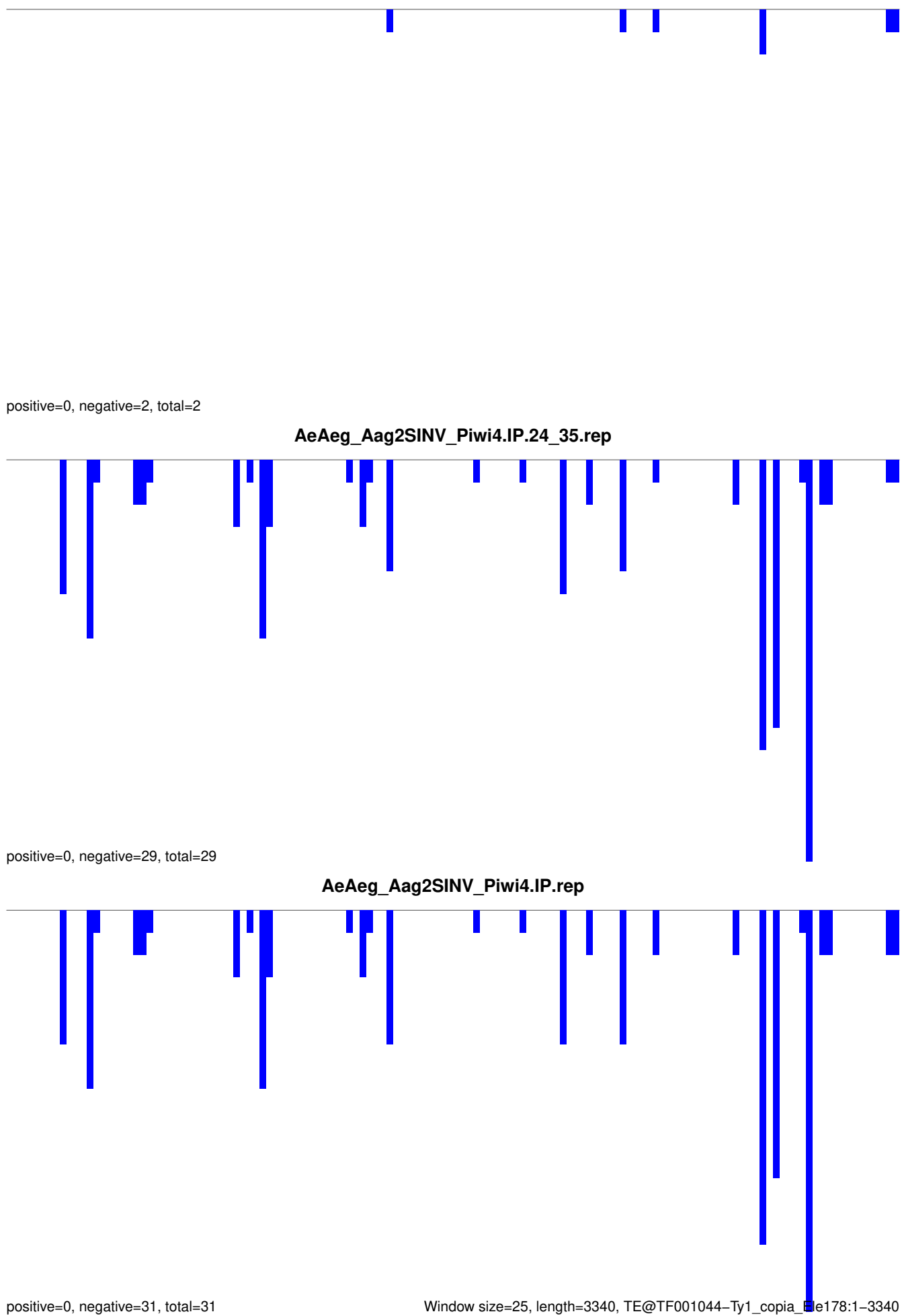
AeAeg_Aag2SINV_Piwi4.IP.rep

0
-1
-2
-3
-4

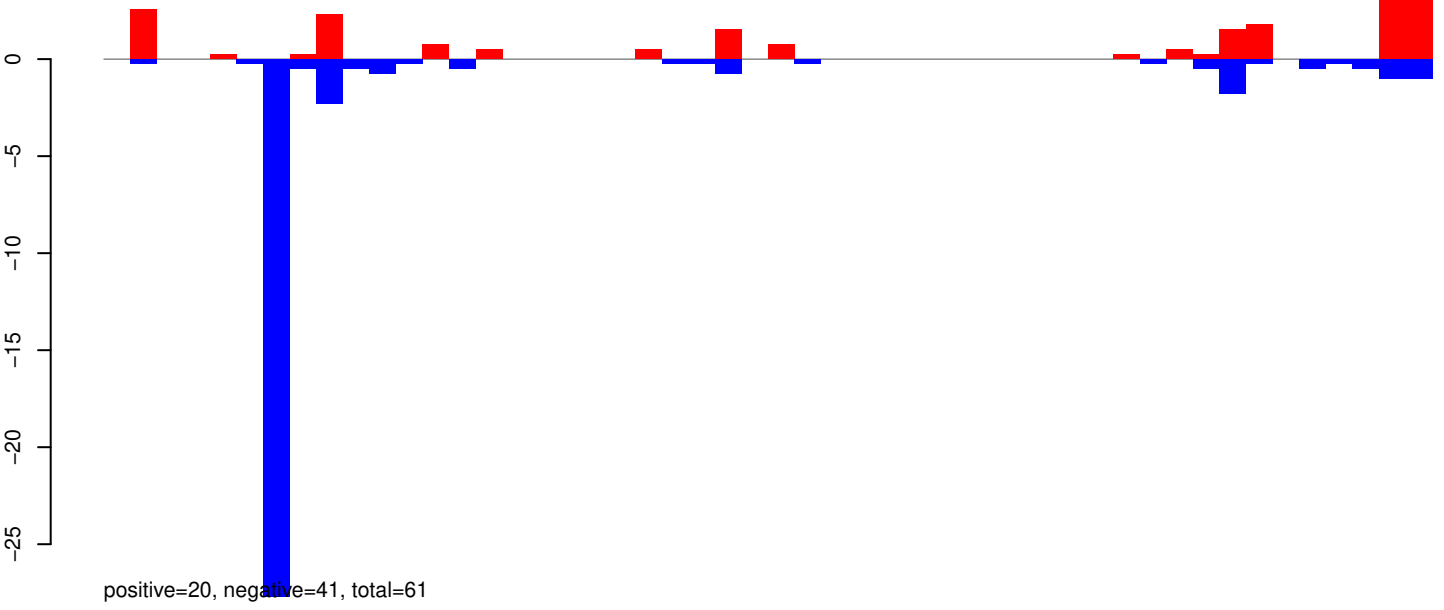
positive=0, negative=31, total=31

Window size=25, length=3340, TE@TF001044-Ty1_copia_1e178:1-3340

0 500 1000 1500 2000 2500 3000 3500



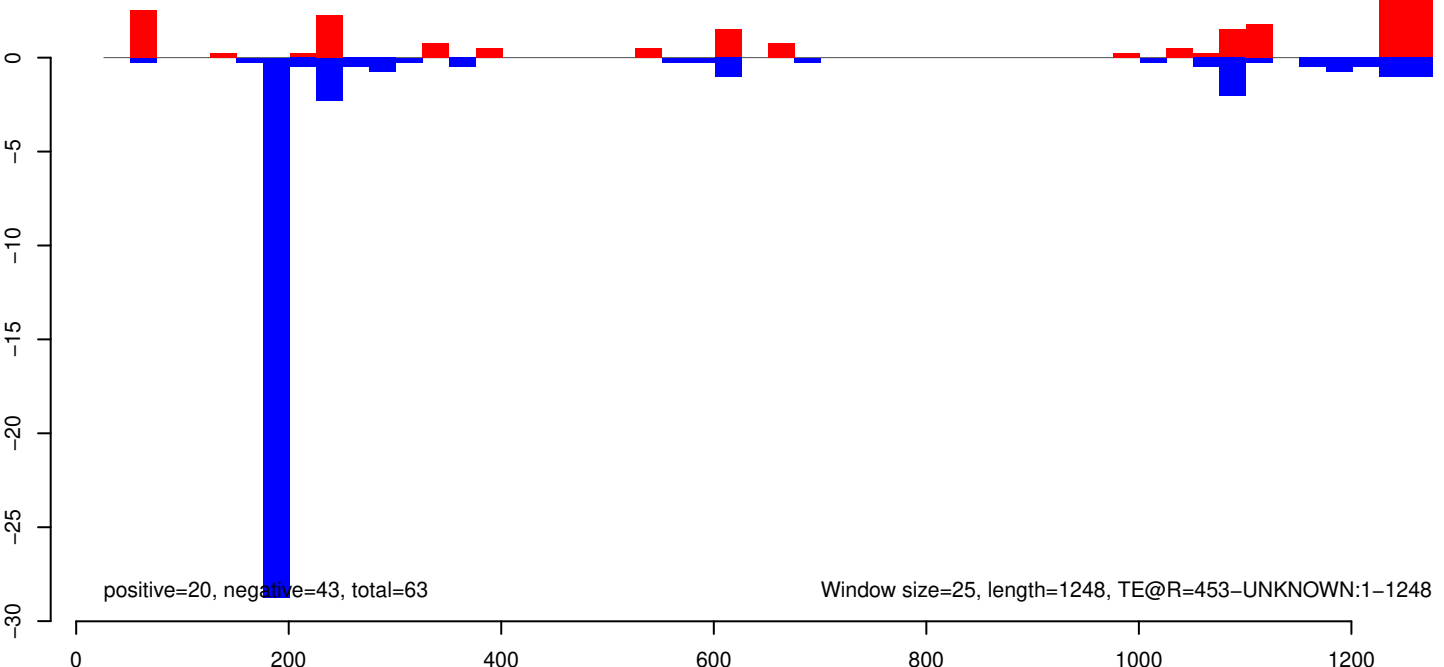
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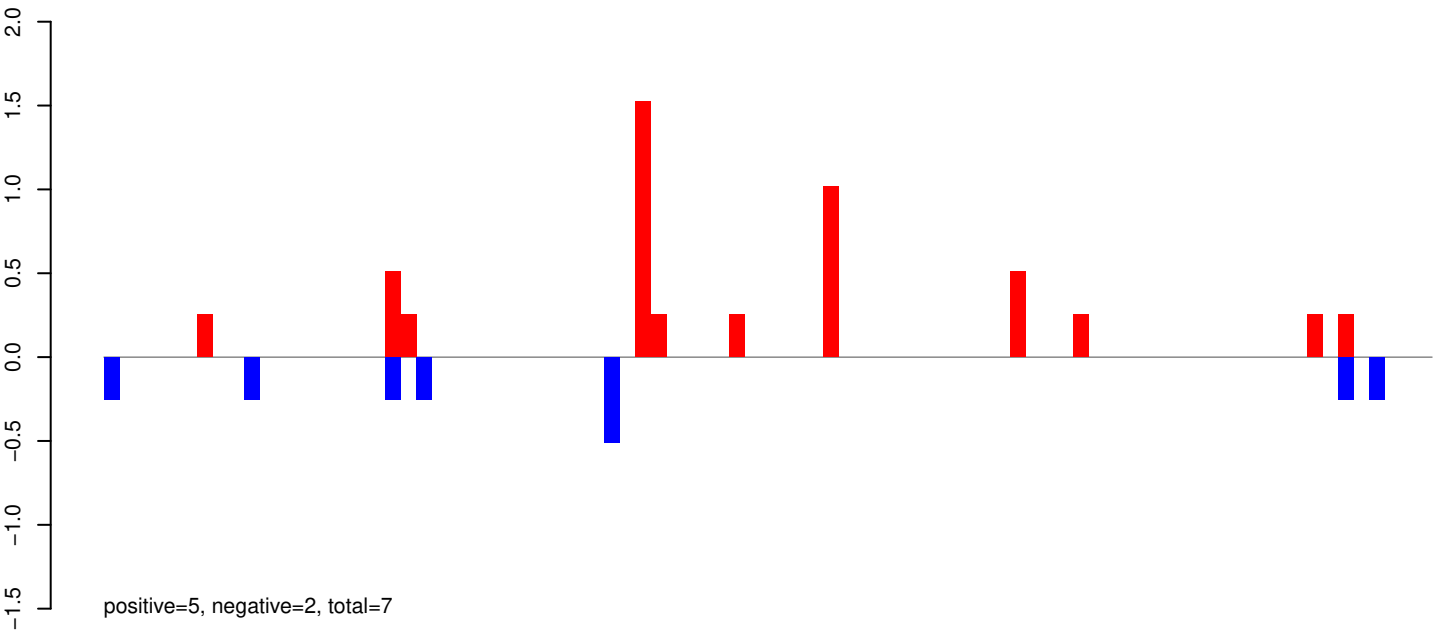
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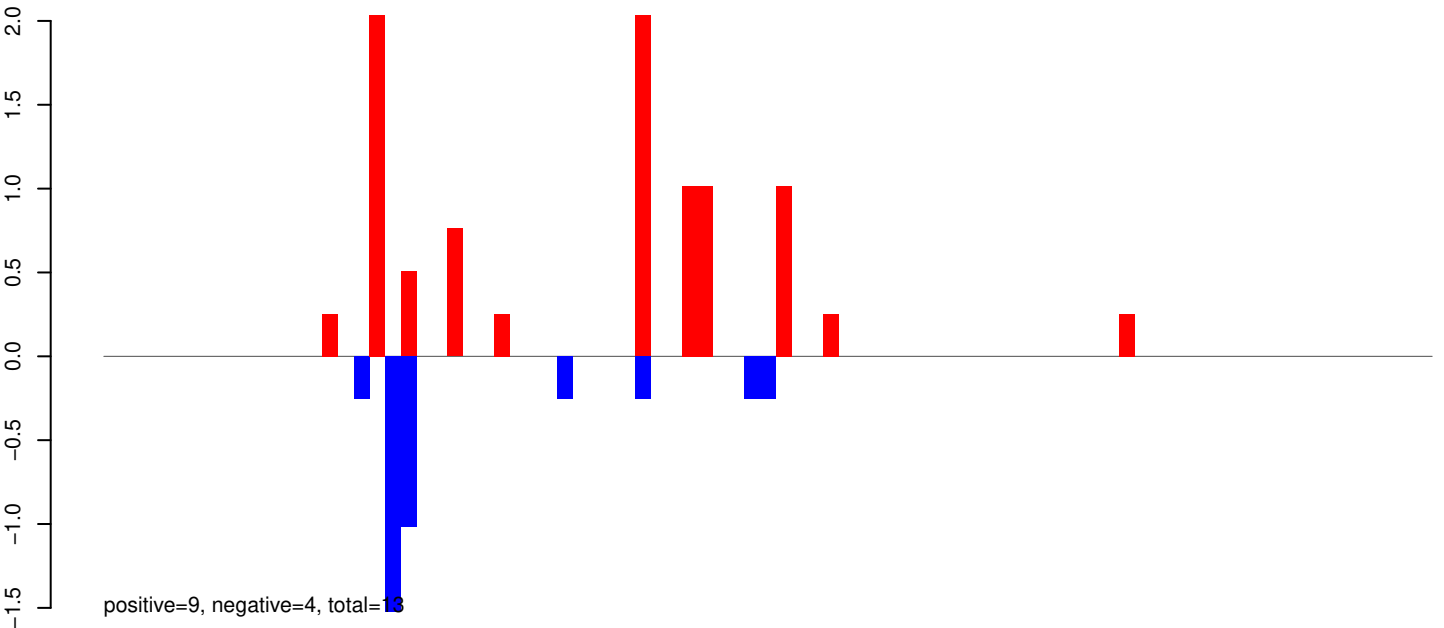
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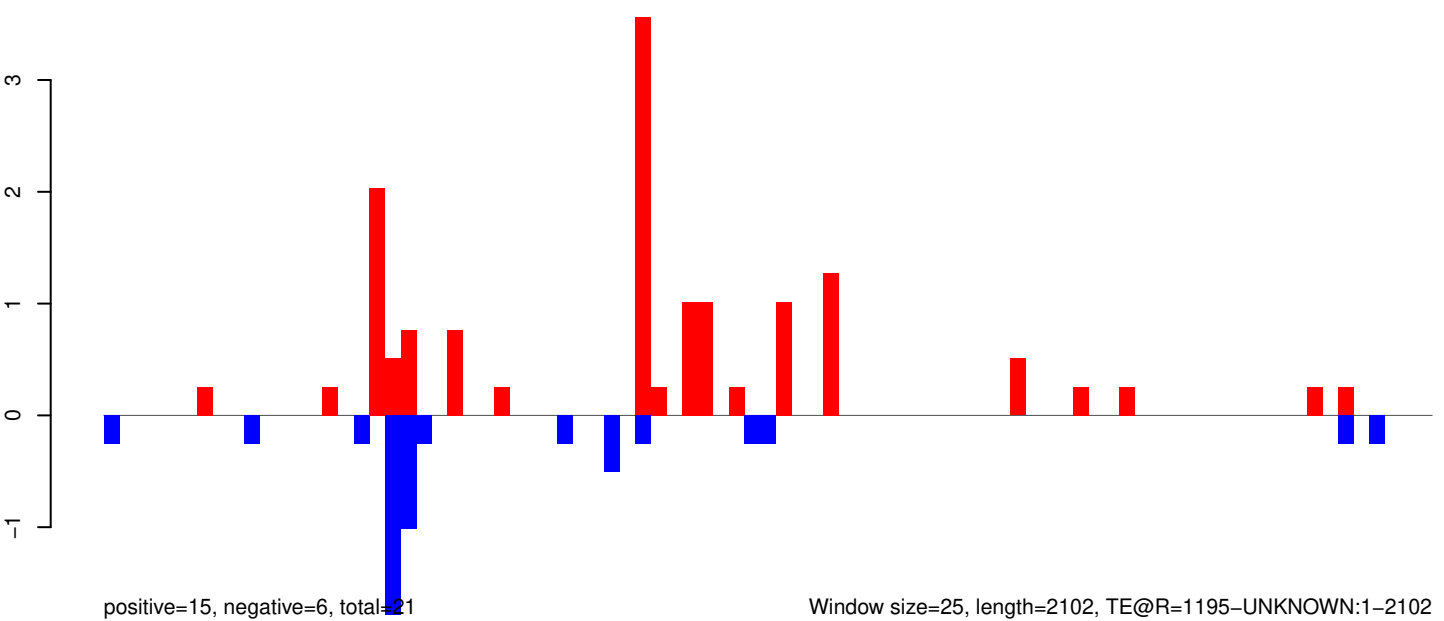
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



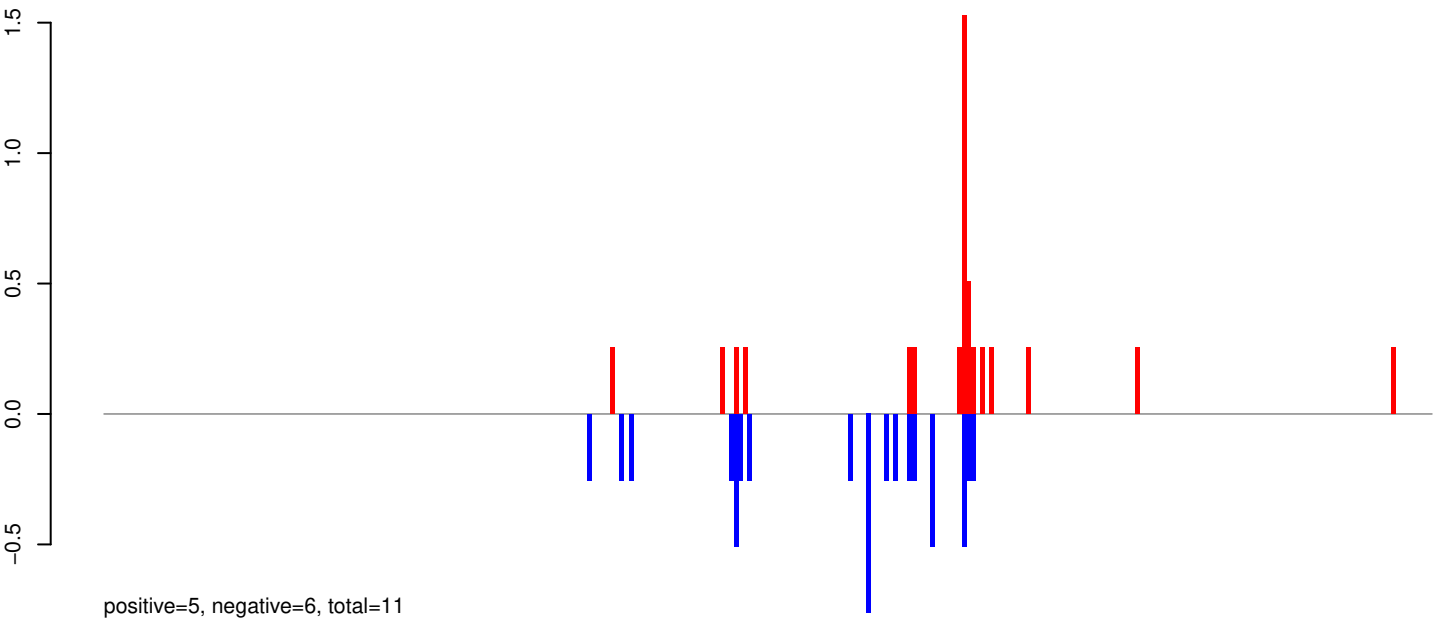
AeAeg_Aag2SINV_Piwi4.IP.rep



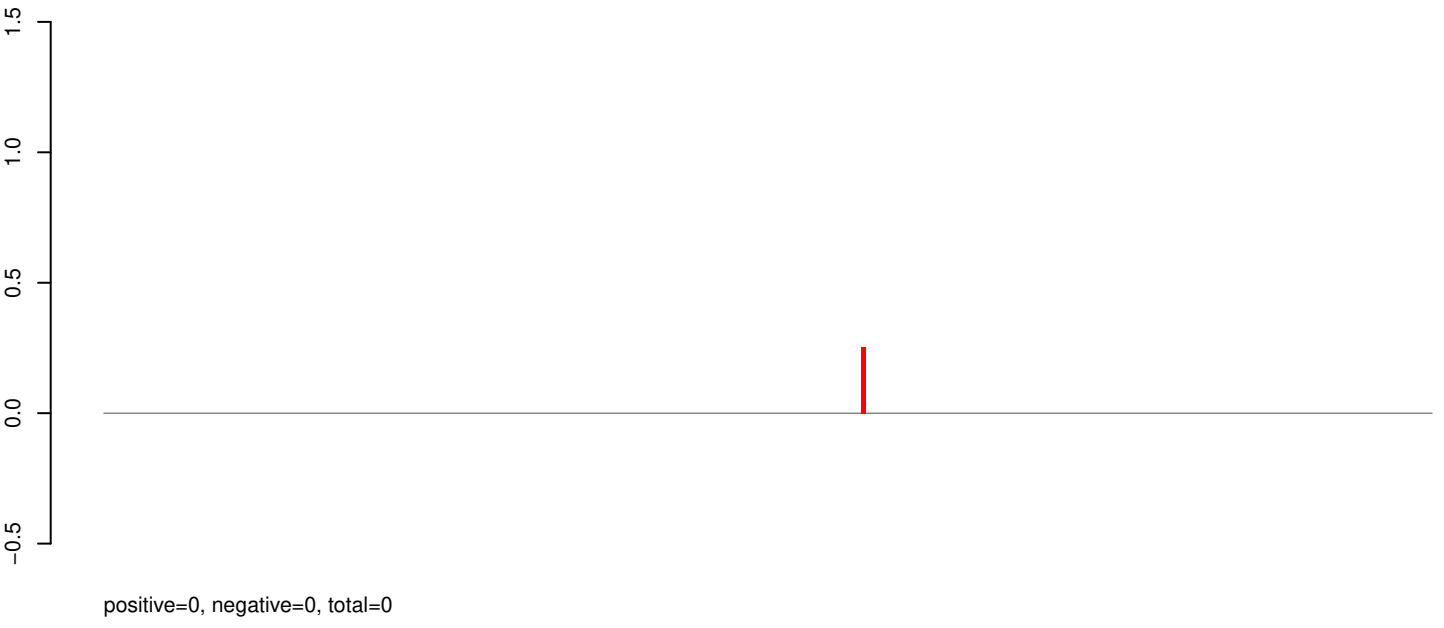
Window size=25, length=2102, TE@R=1195-UNKNOWN:1-2102

0 500 1000 1500 2000

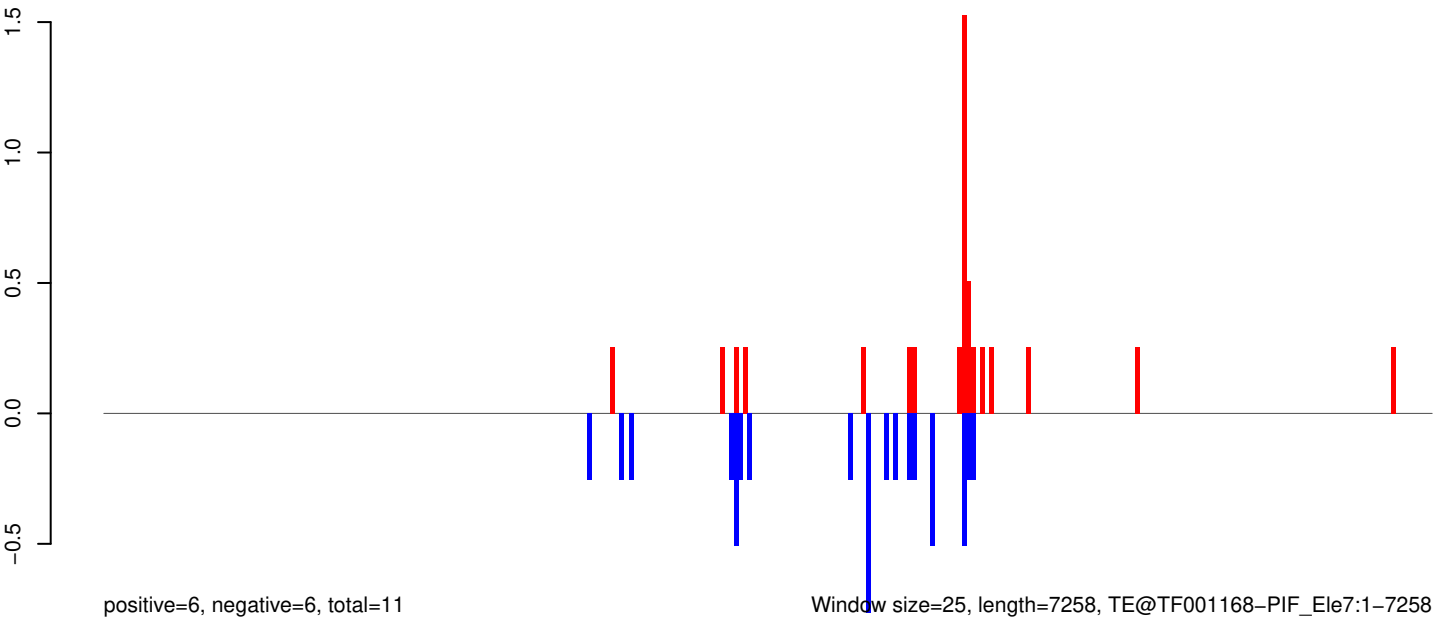
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



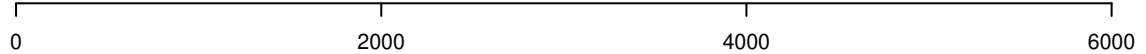
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



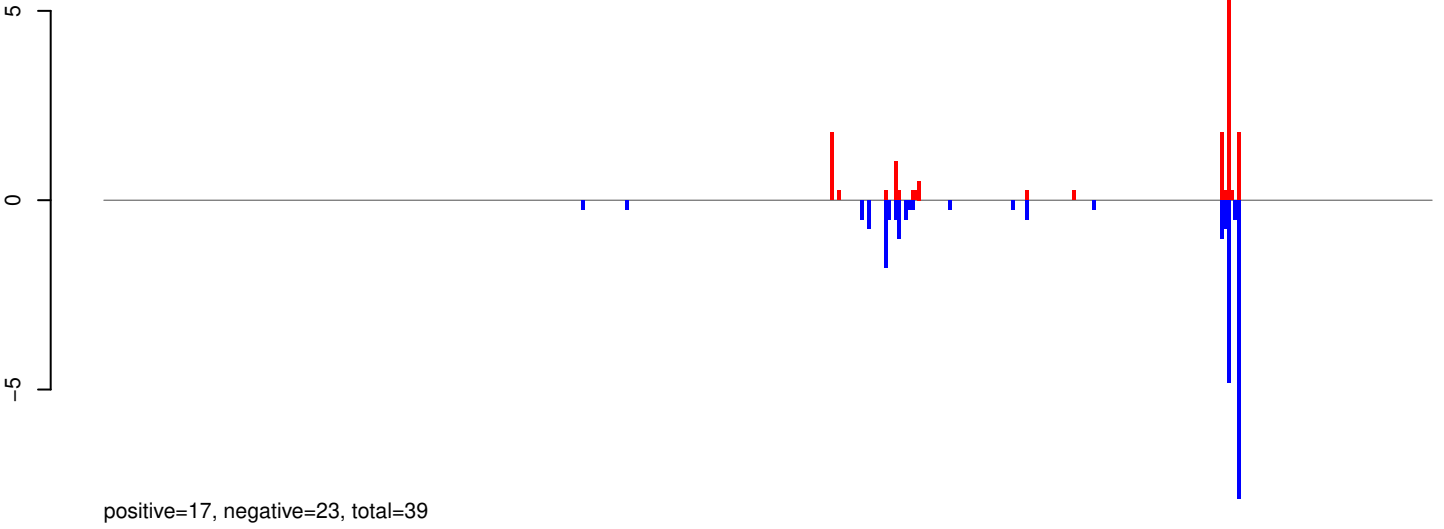
AeAeg_Aag2SINV_Piwi4.IP.rep



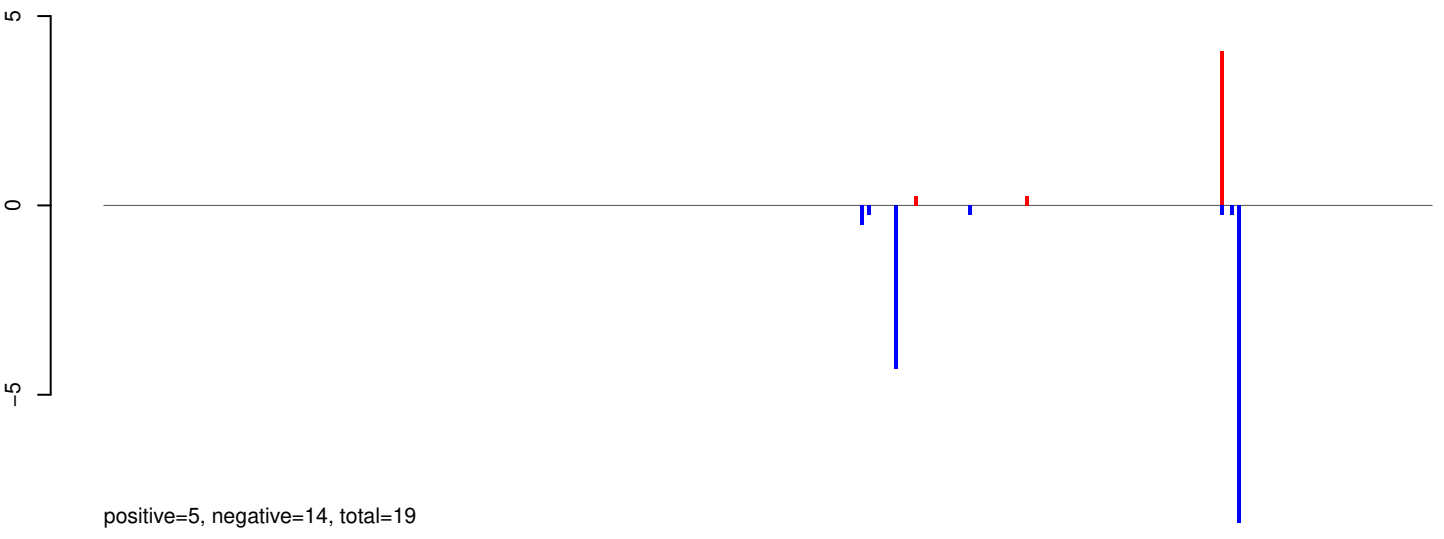
Window size=25, length=7258, TE@TF001168-PIF_Ele7:1-7258



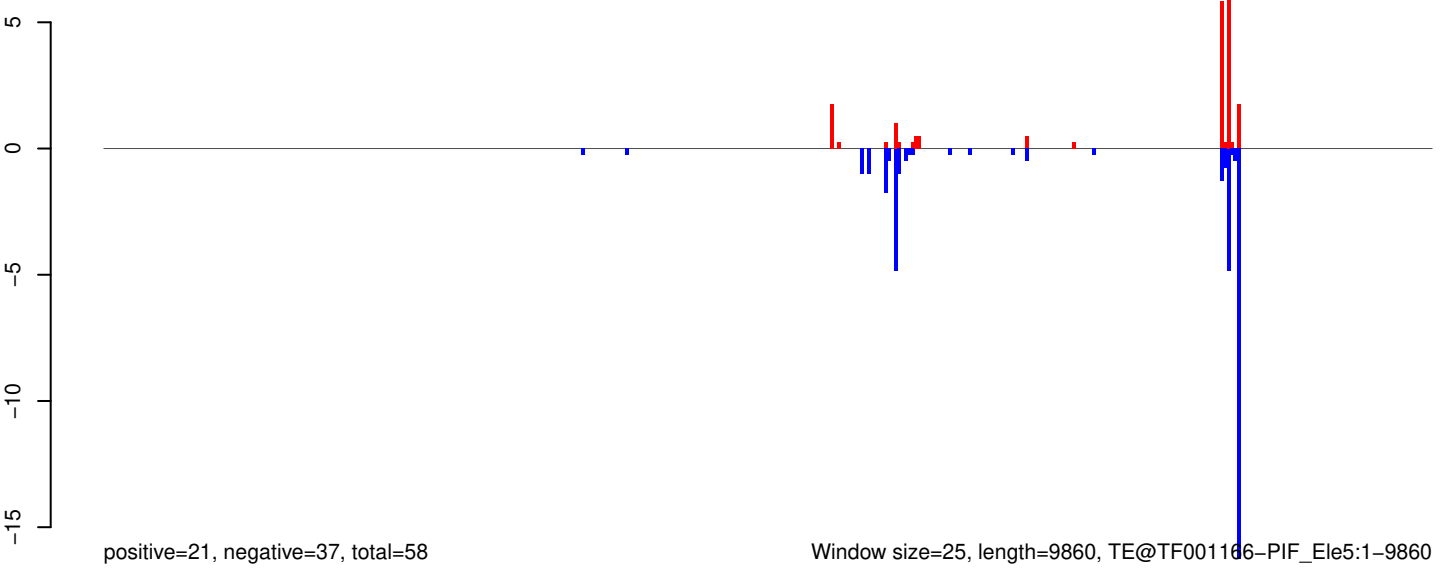
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



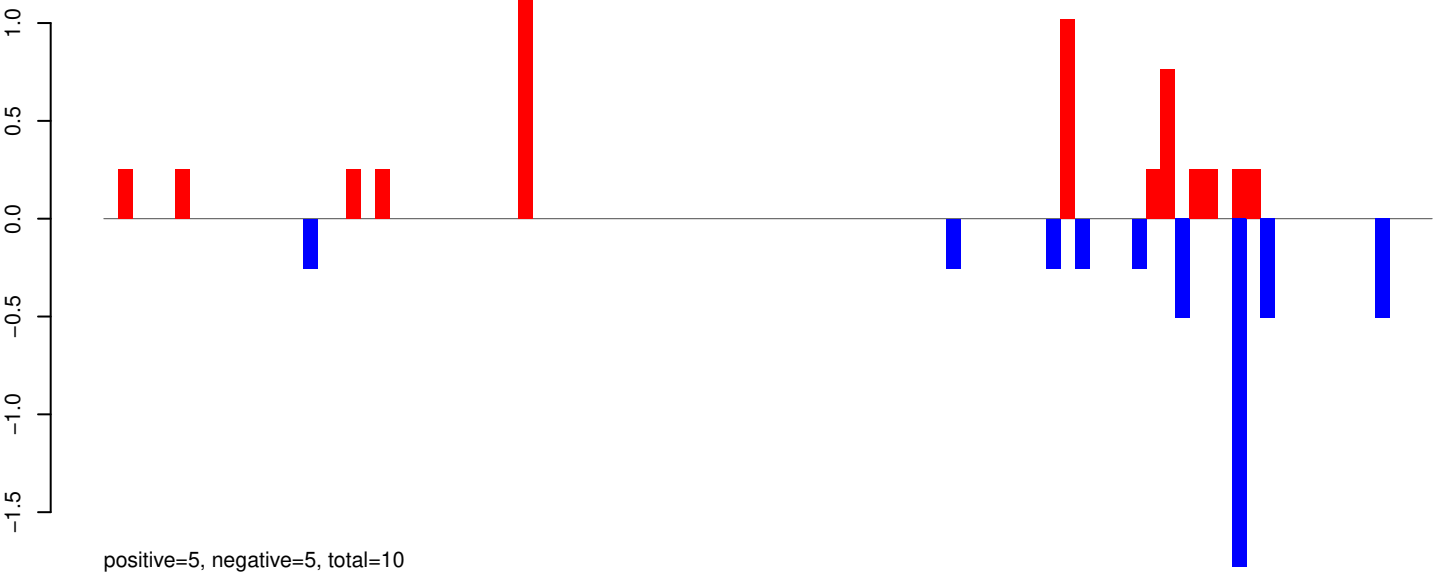
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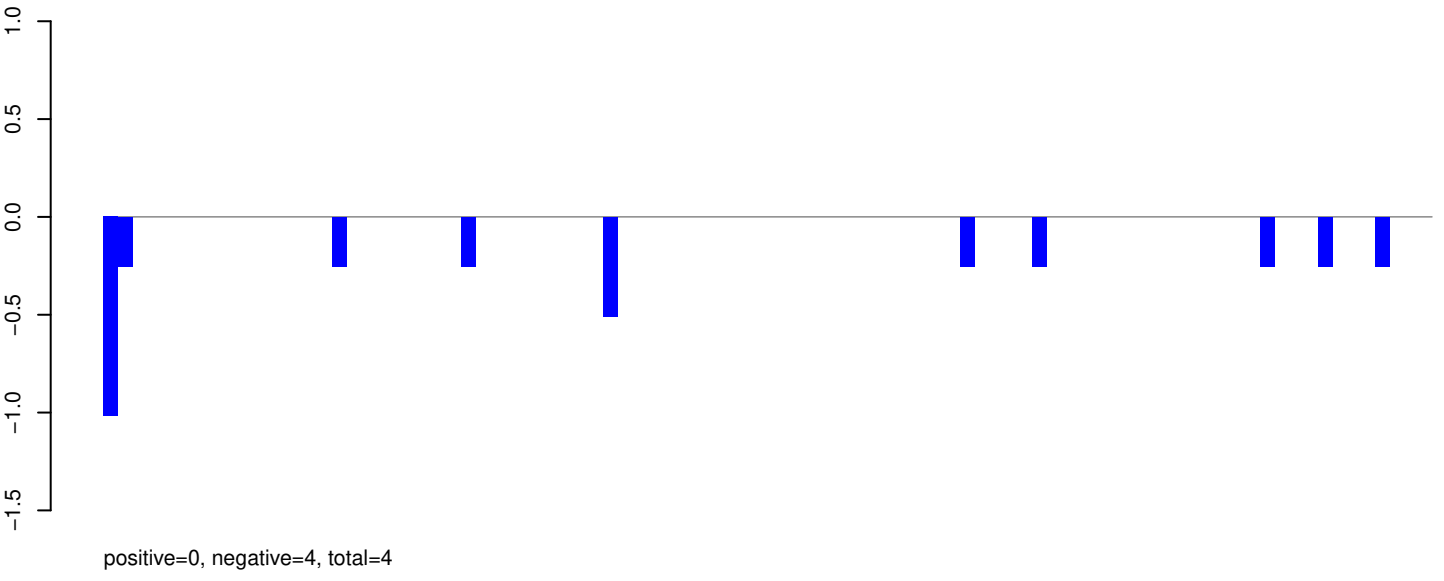
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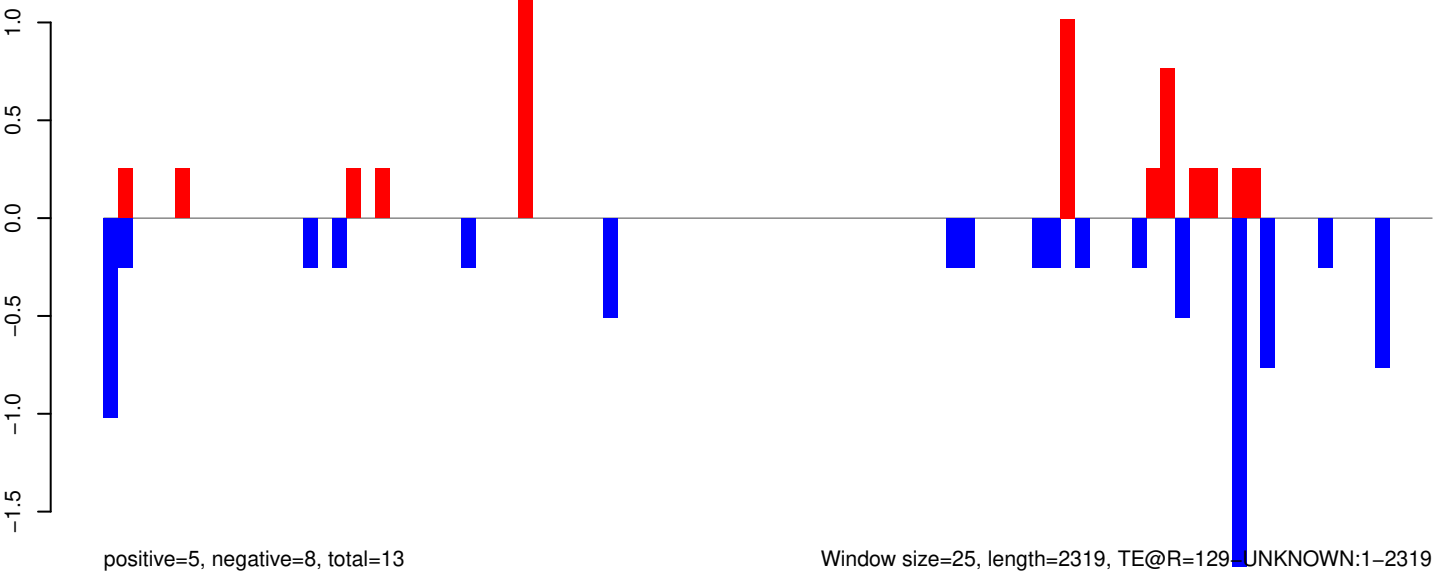
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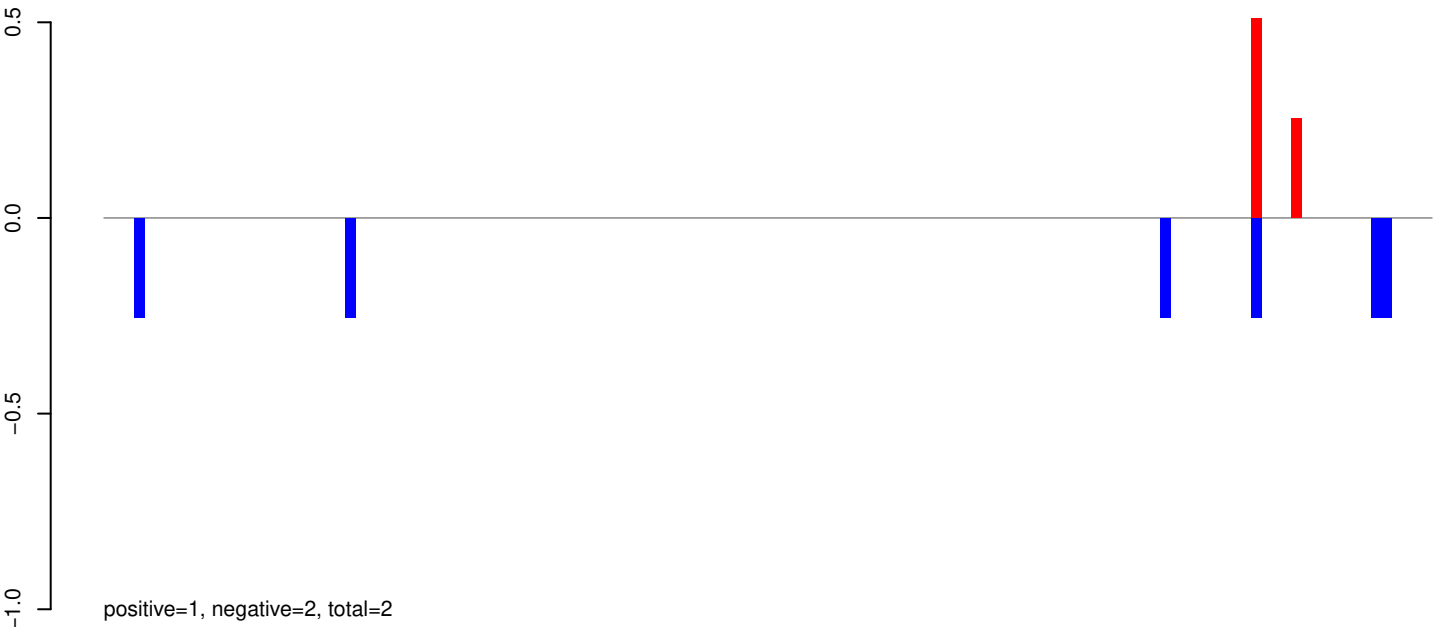
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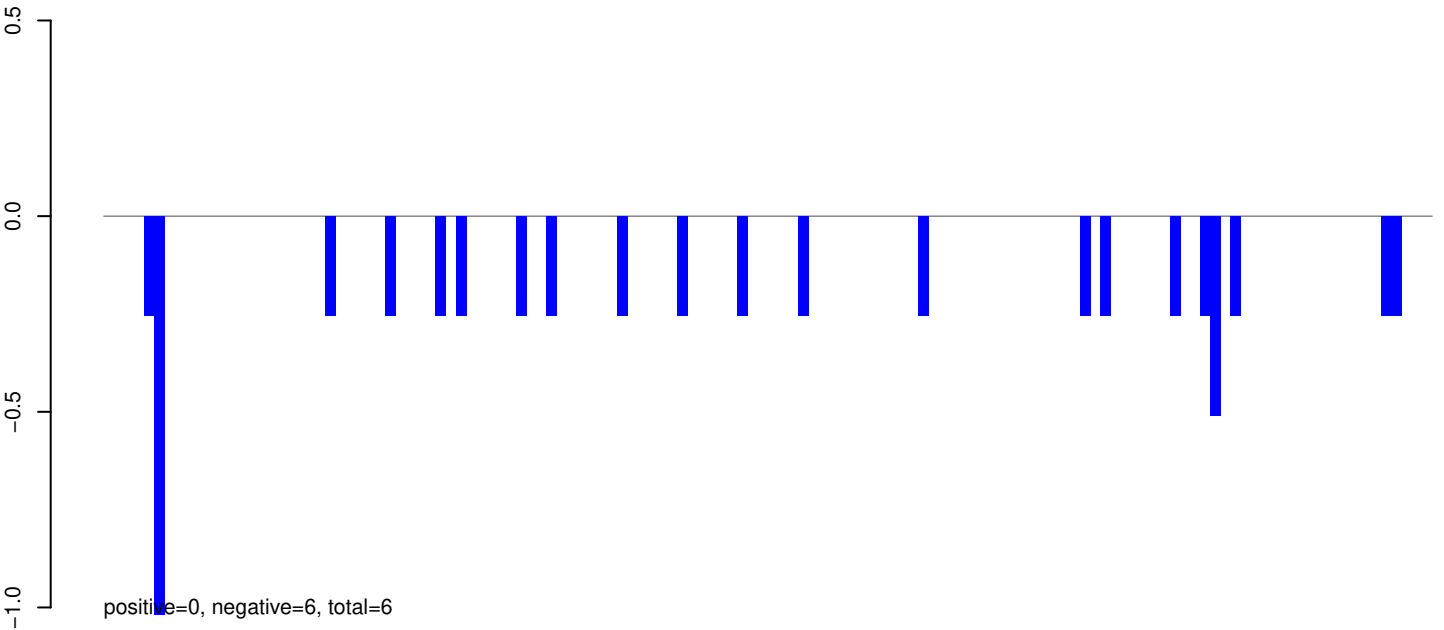
AeAeg_Aag2SINV_Piwi4.IP.rep



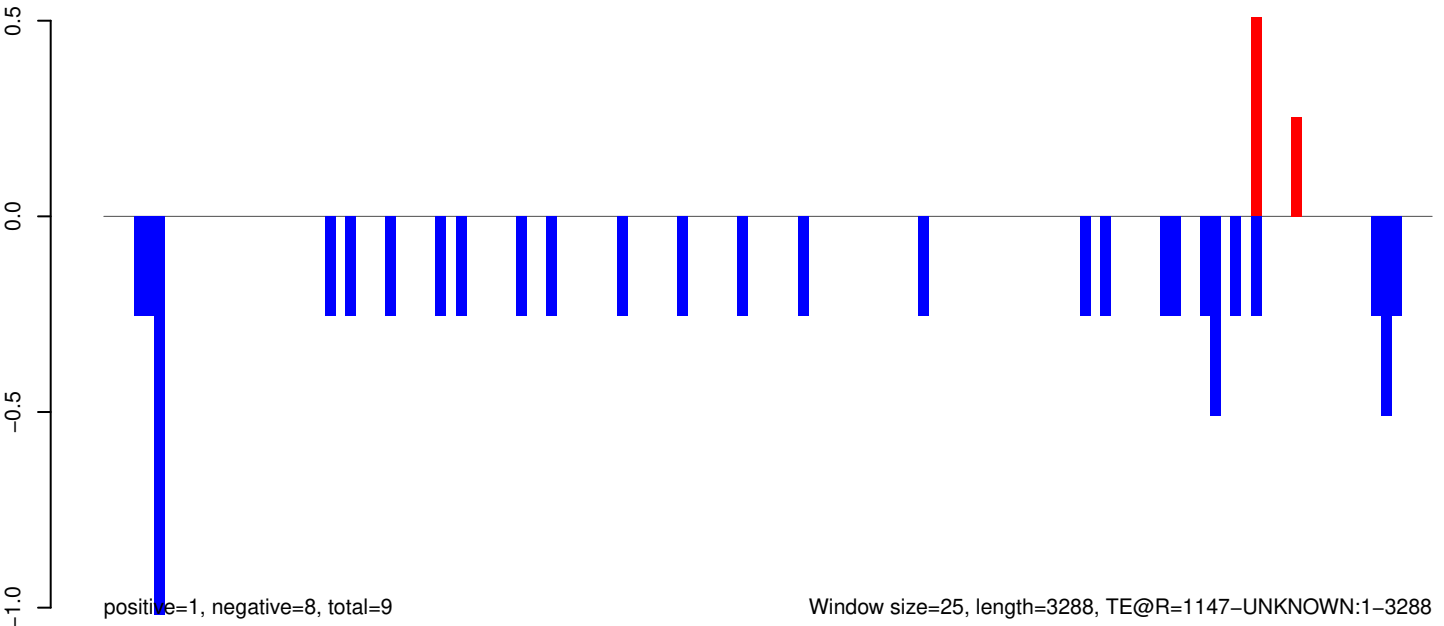
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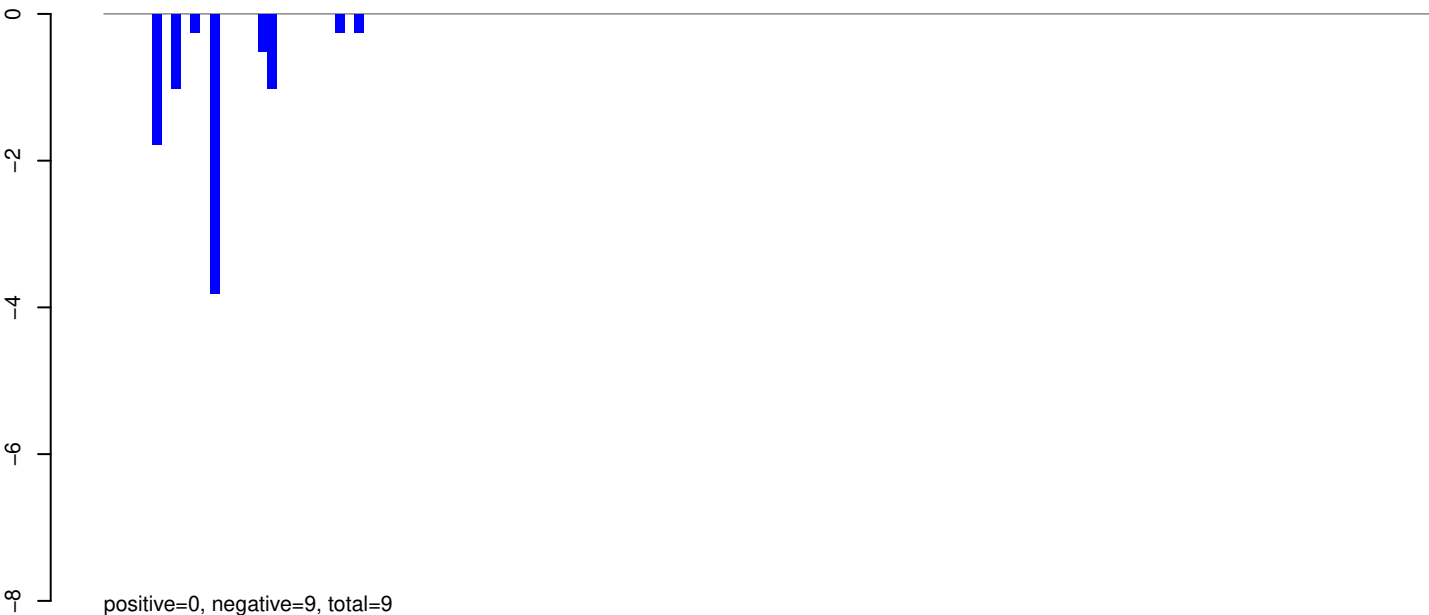
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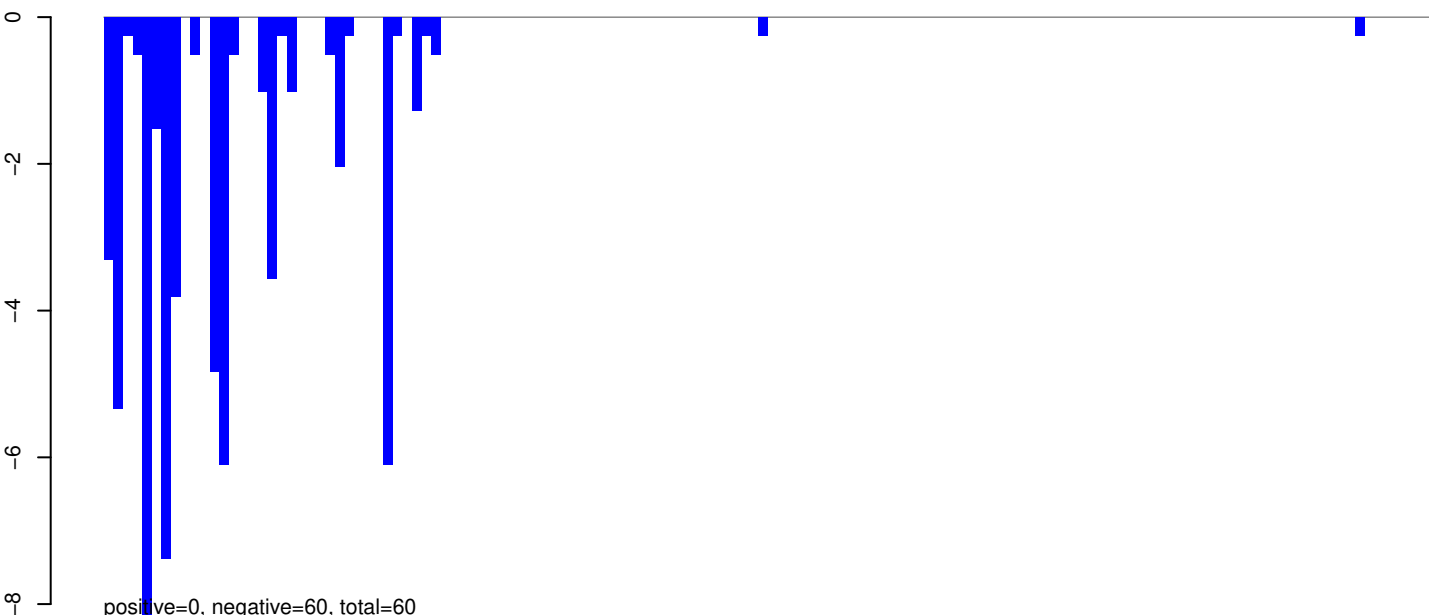
AeAeg_Aag2SINV_Piwi4.IP.rep



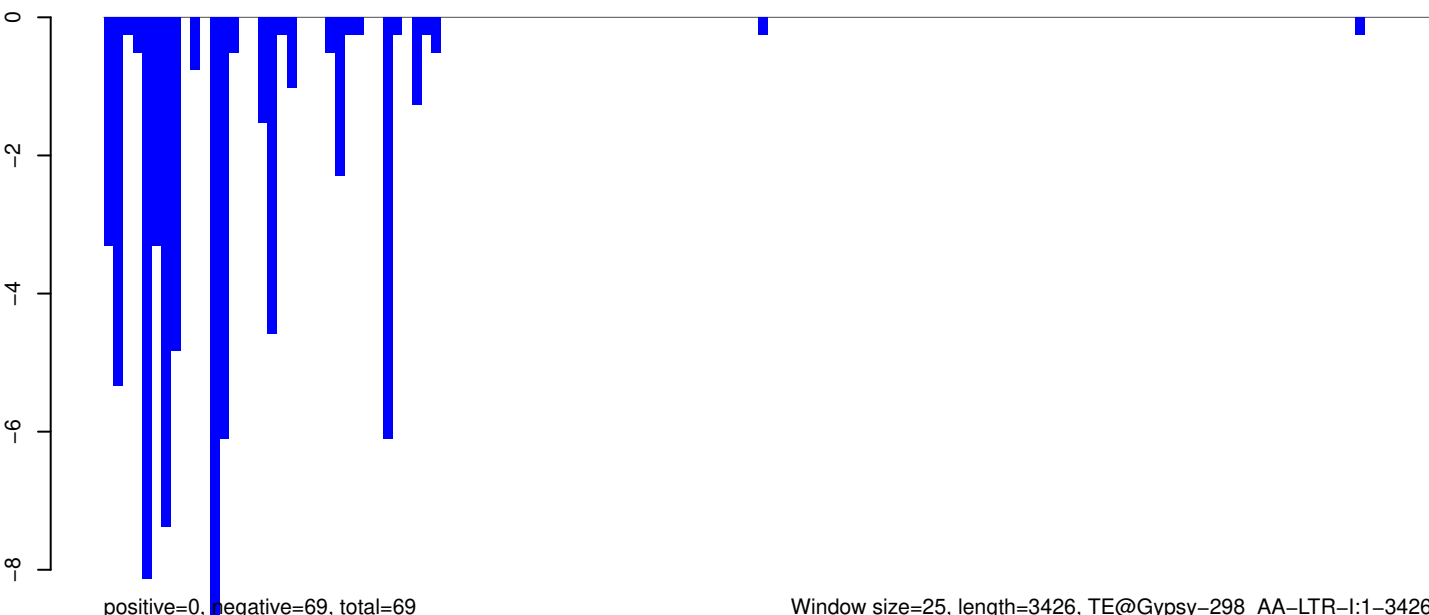
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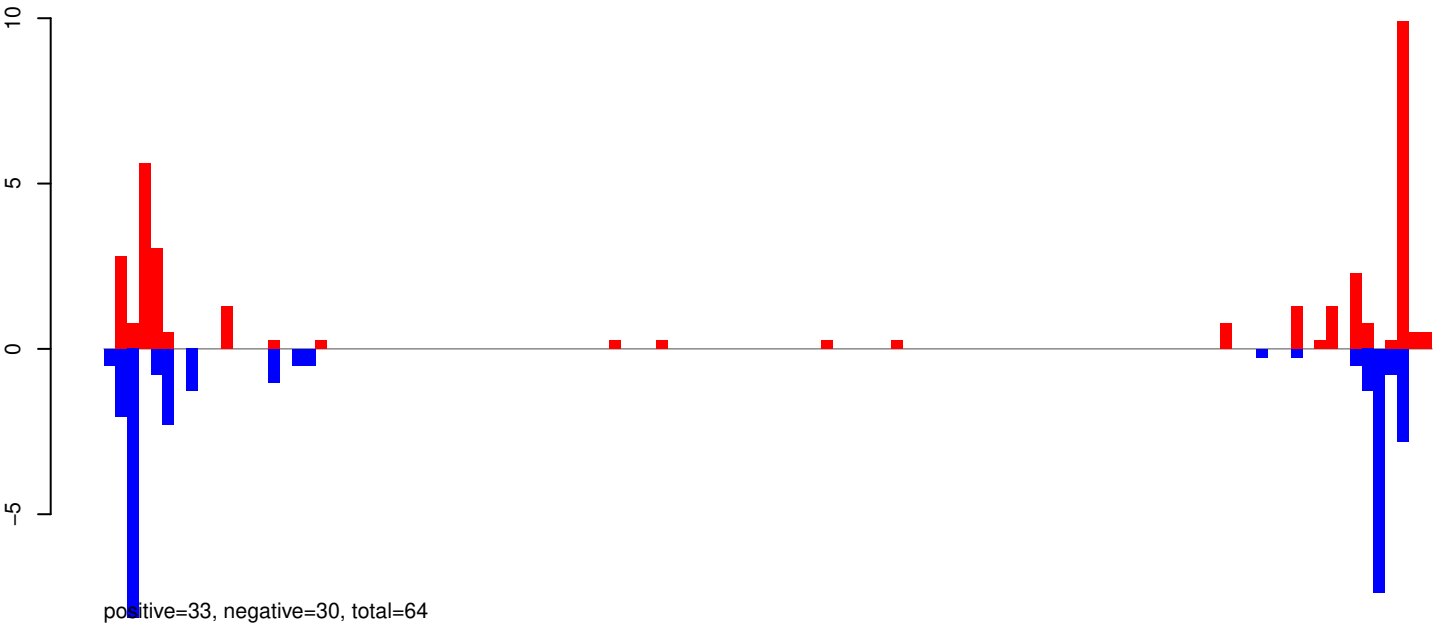
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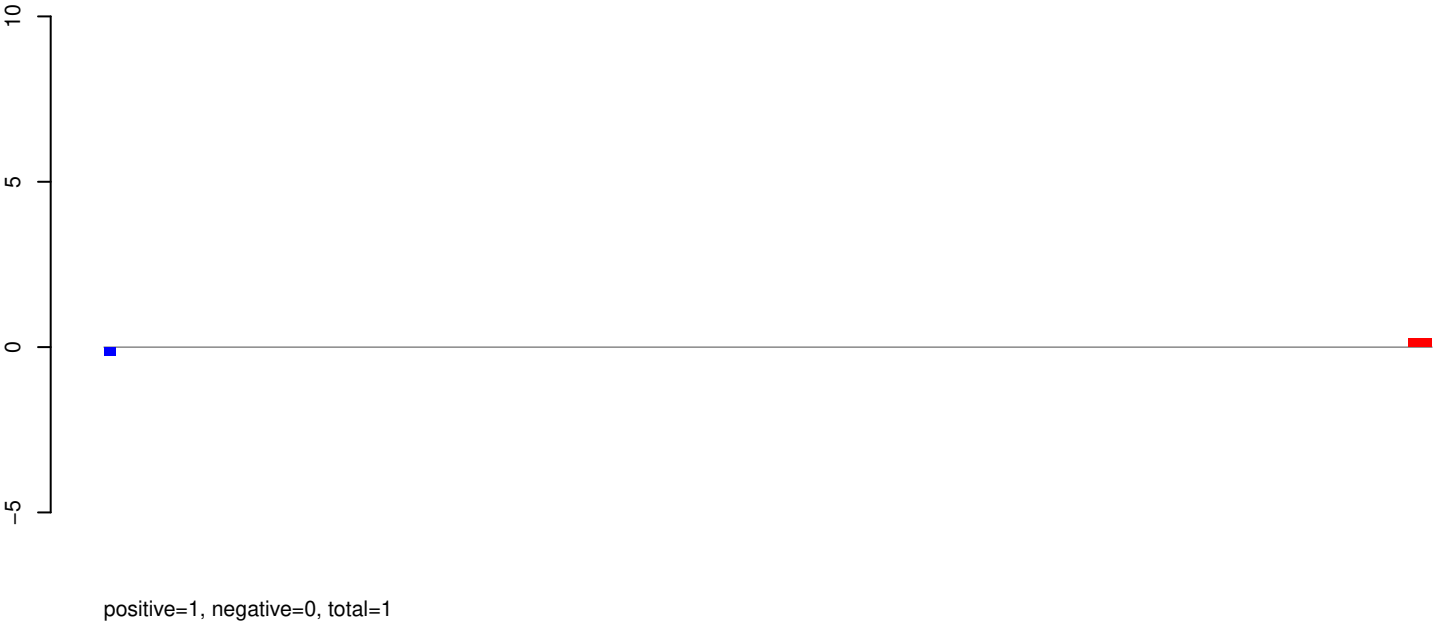
AeAeg_Aag2SINV_Piwi4.IP.rep



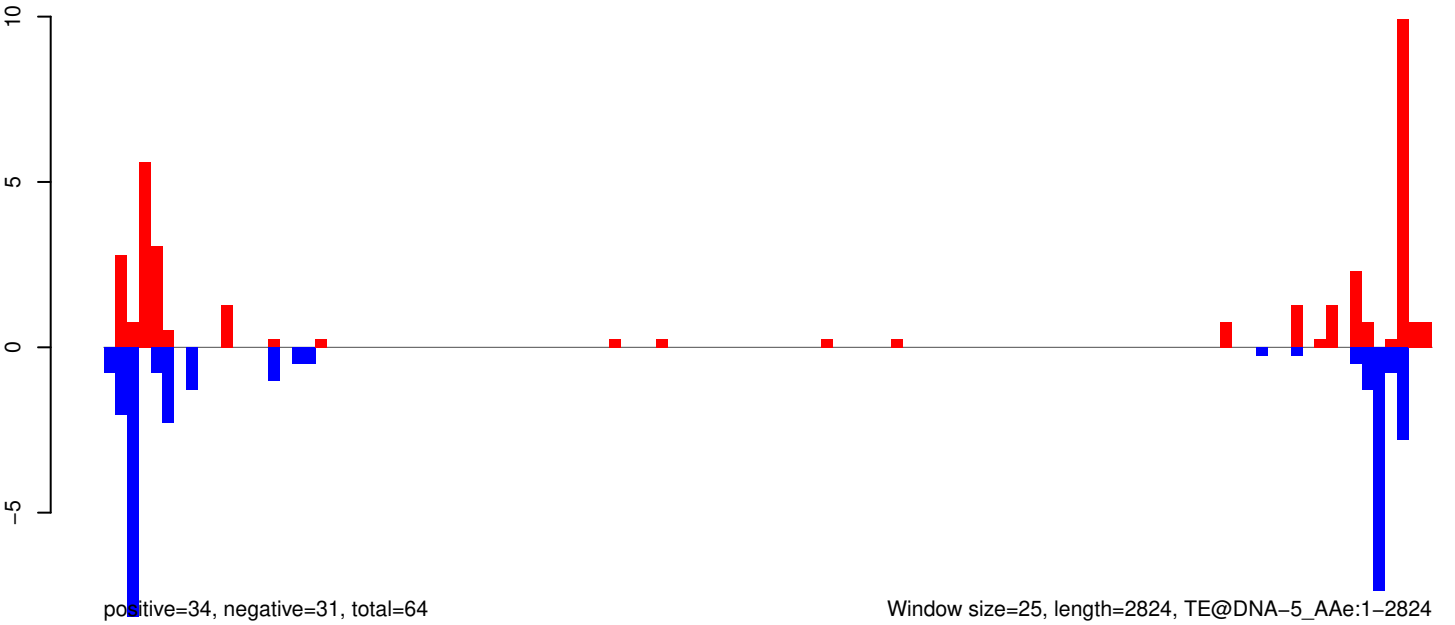
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



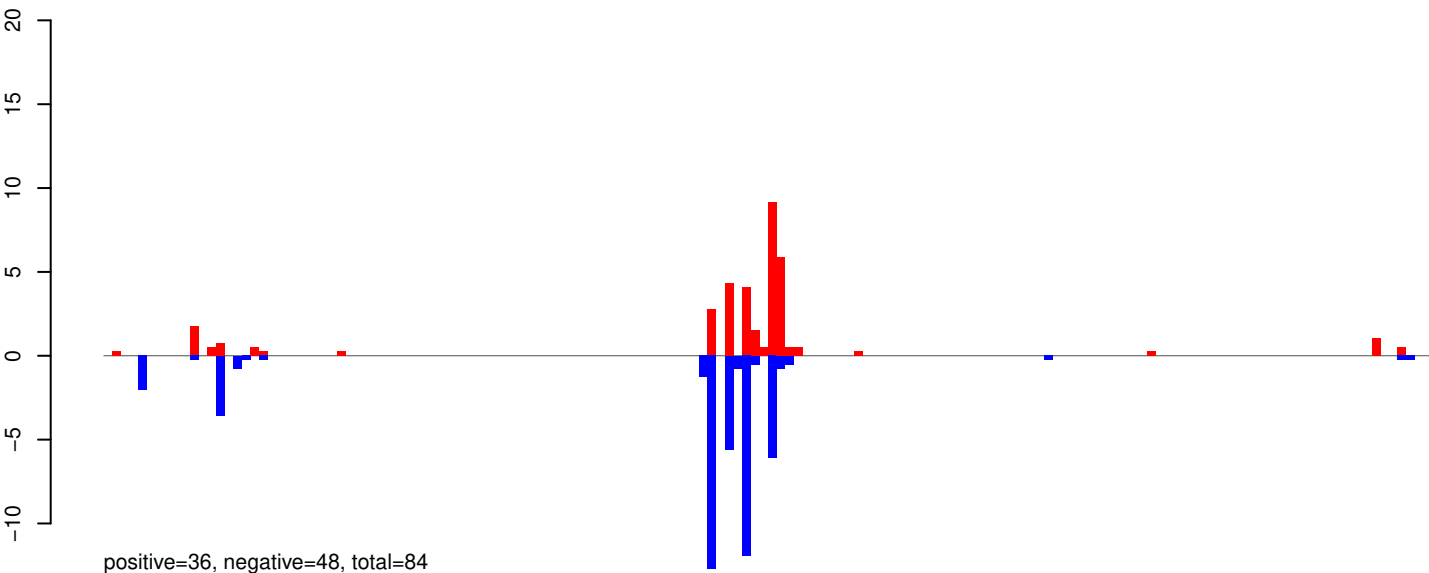
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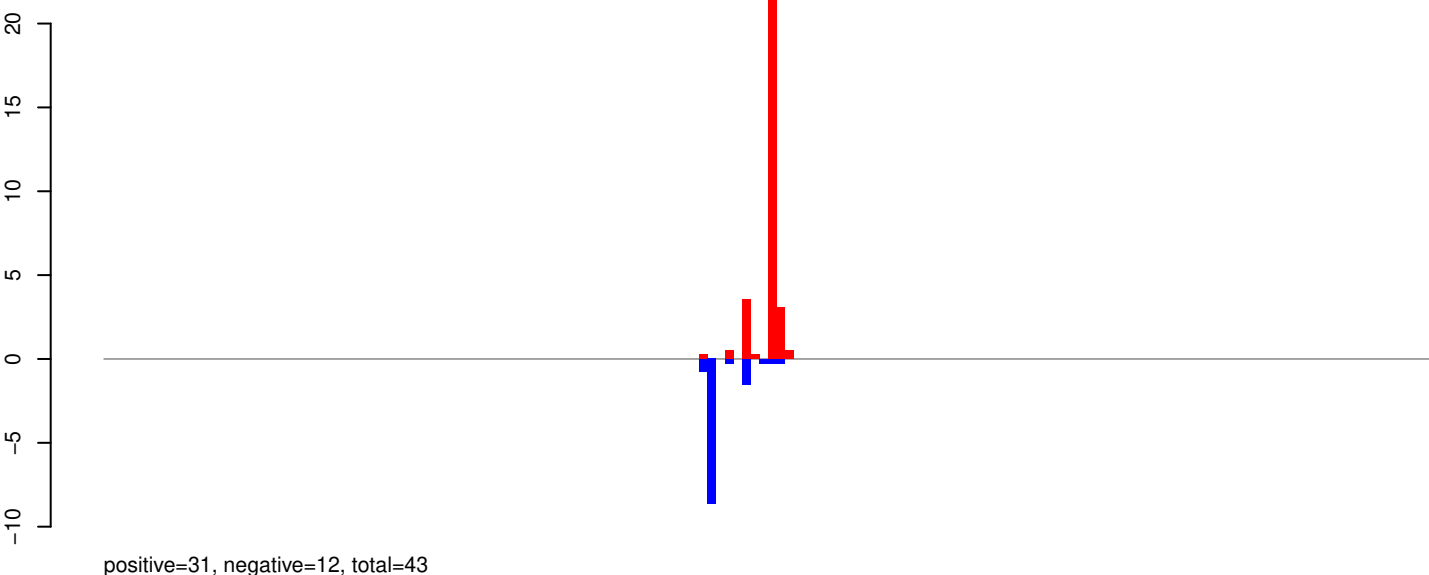
AeAeg_Aag2SINV_Piwi4.IP.rep



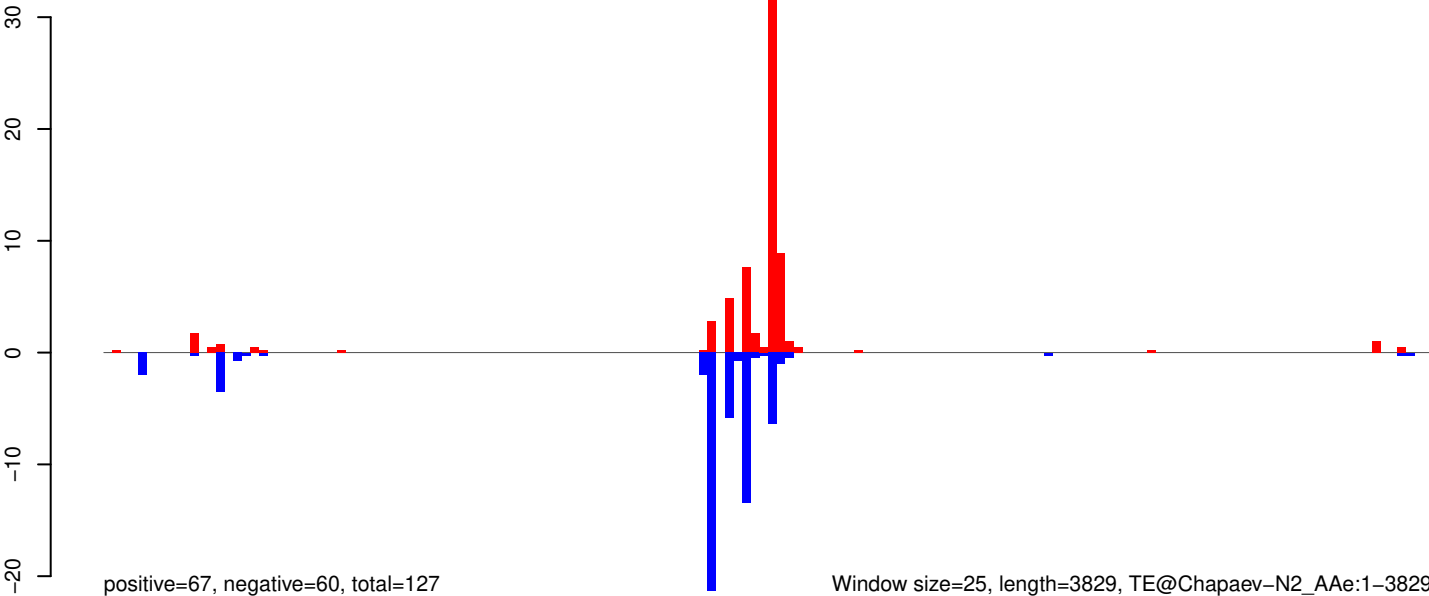
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



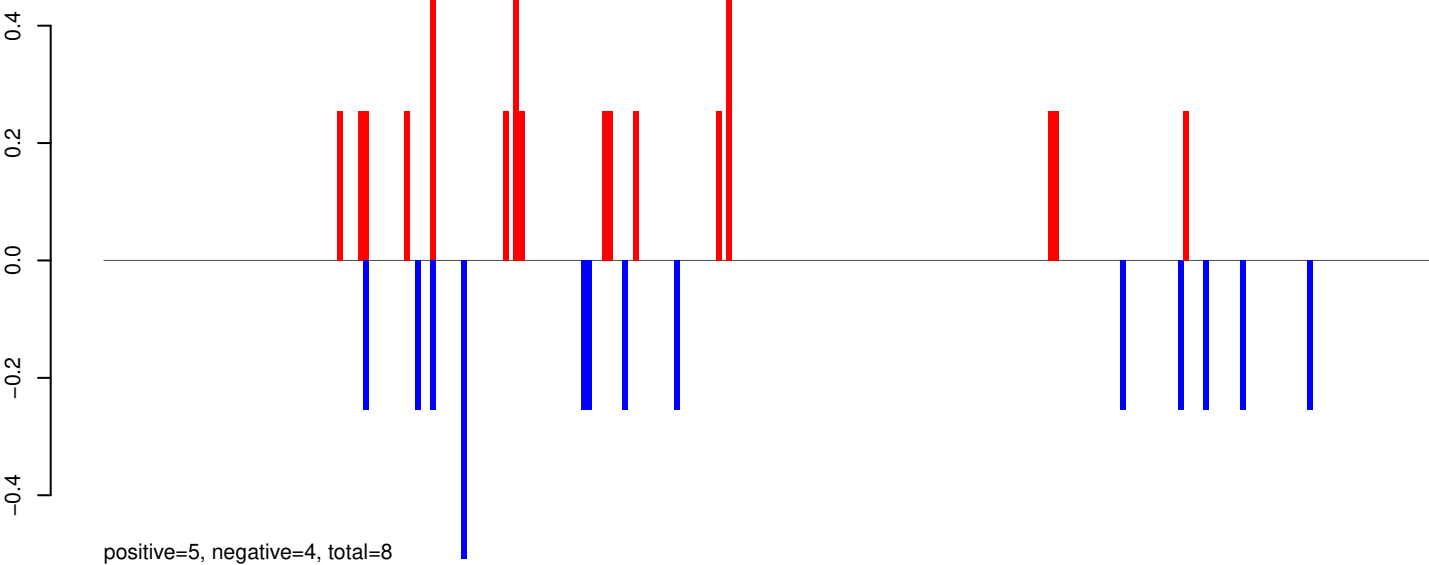
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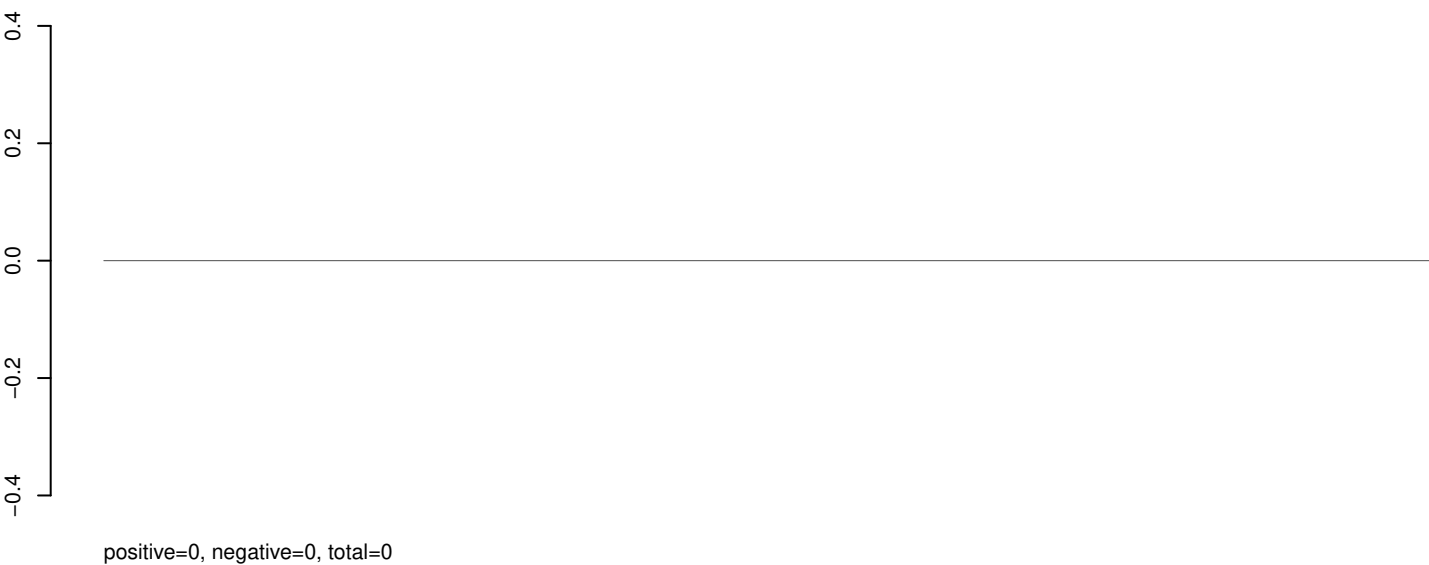
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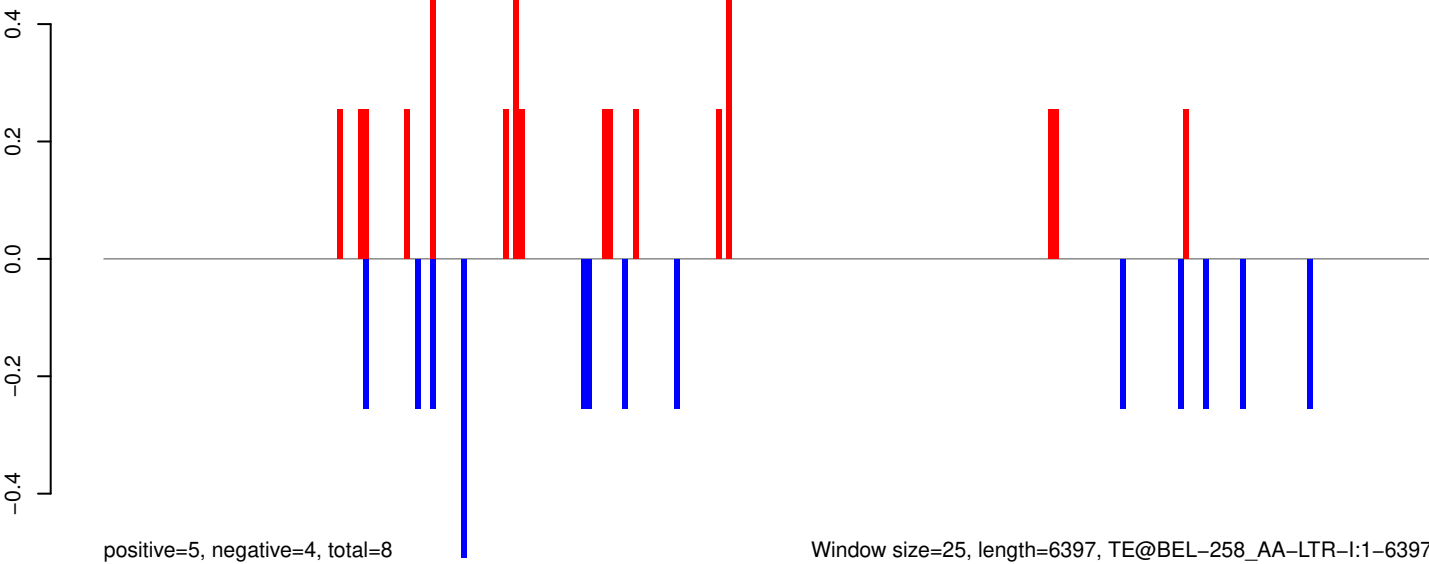
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



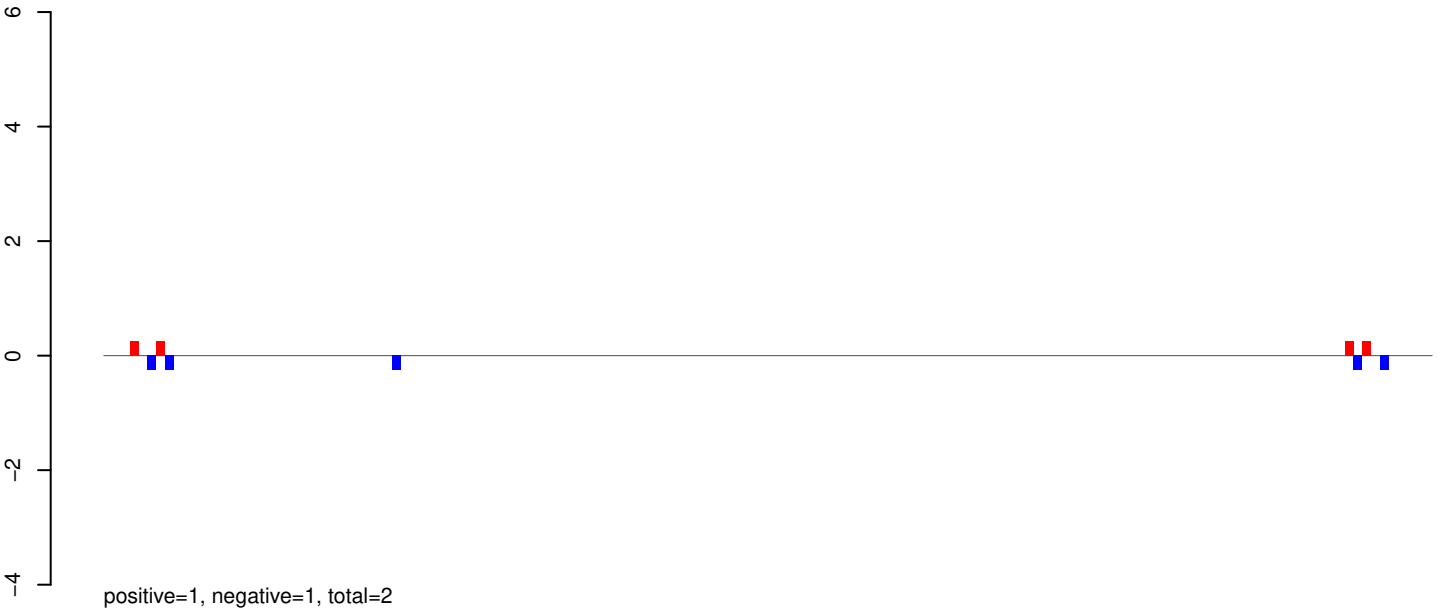
Window size=25, length=6397, TE@BEL-258_AA-LTR-I:1-6397

0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

positive=7, negative=2, total=9

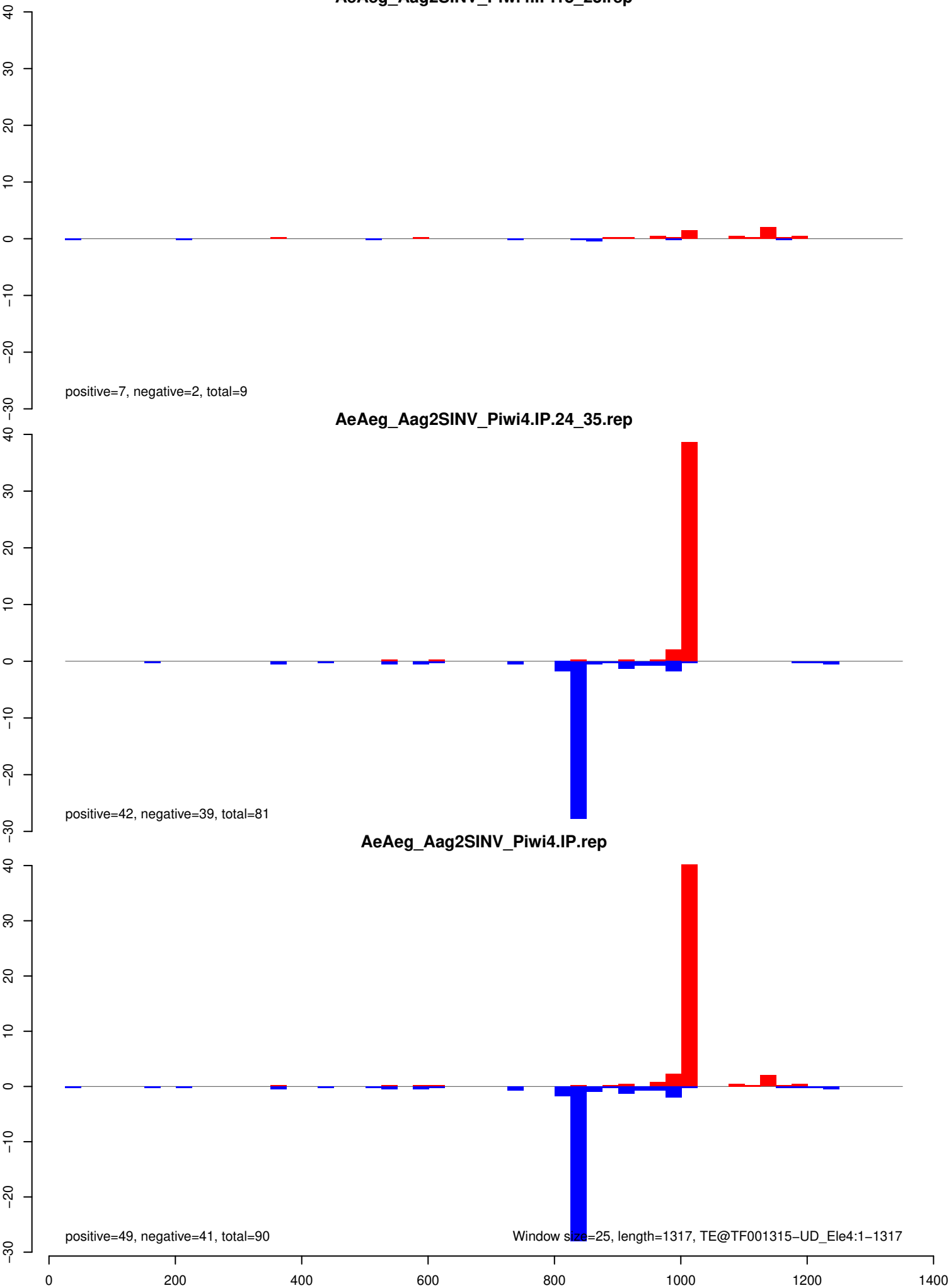
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positive=42, negative=39, total=81

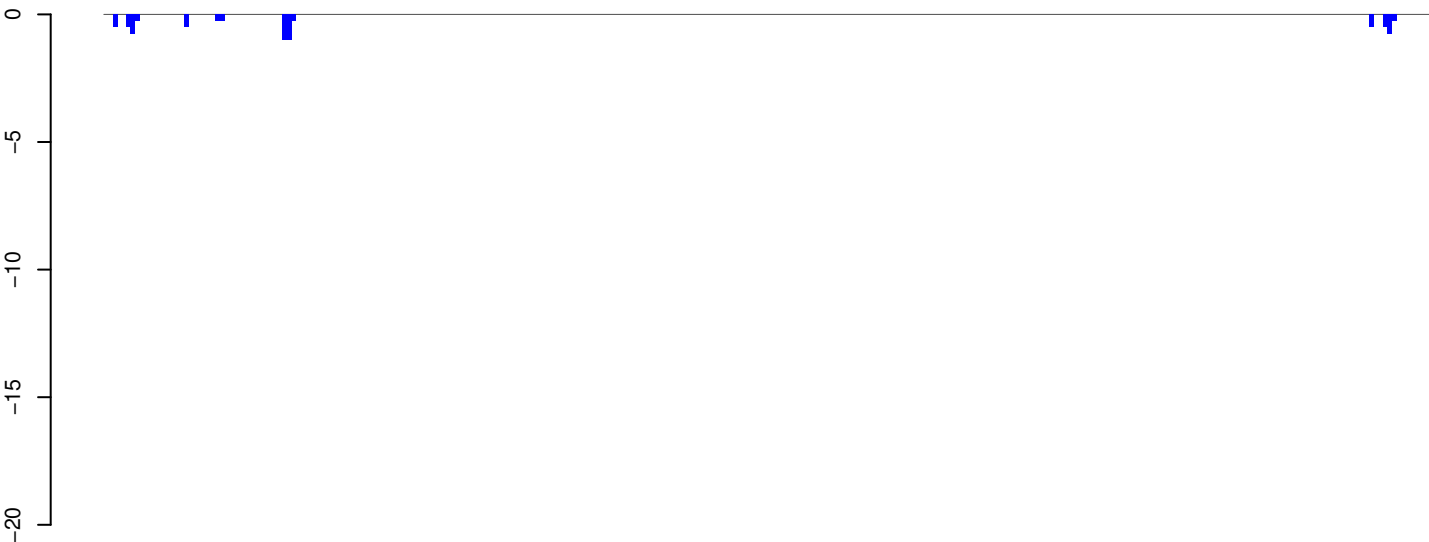
AeAeg_Aag2SINV_Piwi4.IP.rep

positive=49, negative=41, total=90

Window size=25, length=1317, TE@TF001315-UD_Ele4:1-1317

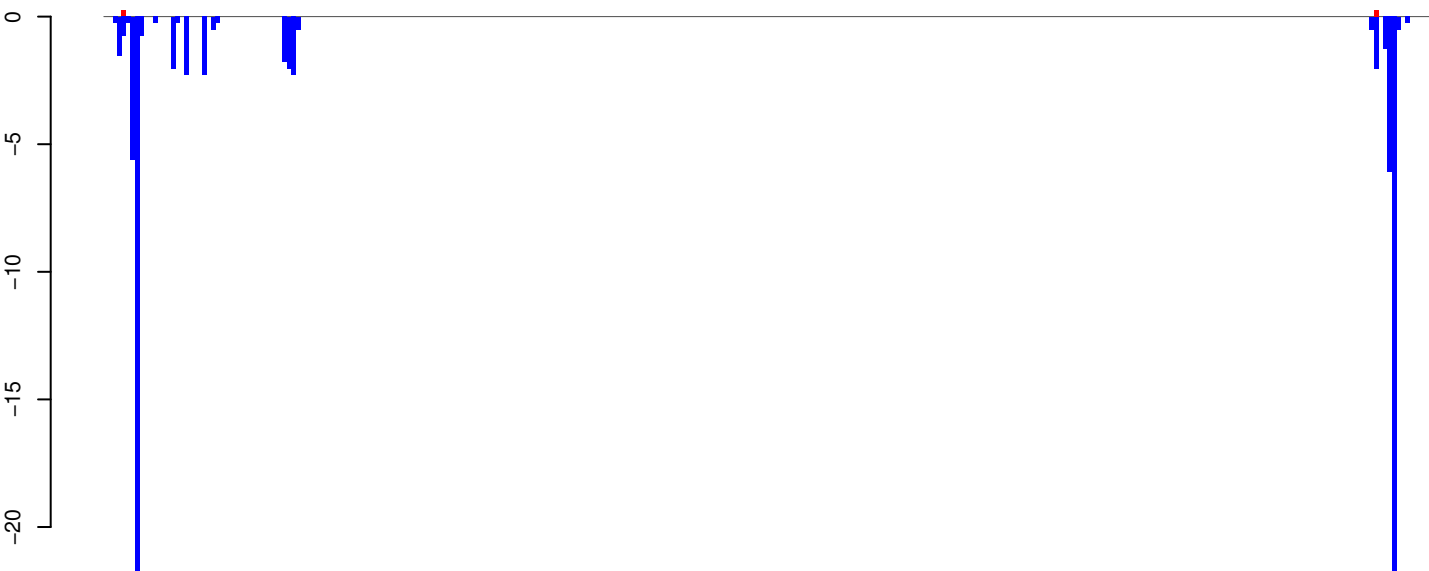


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



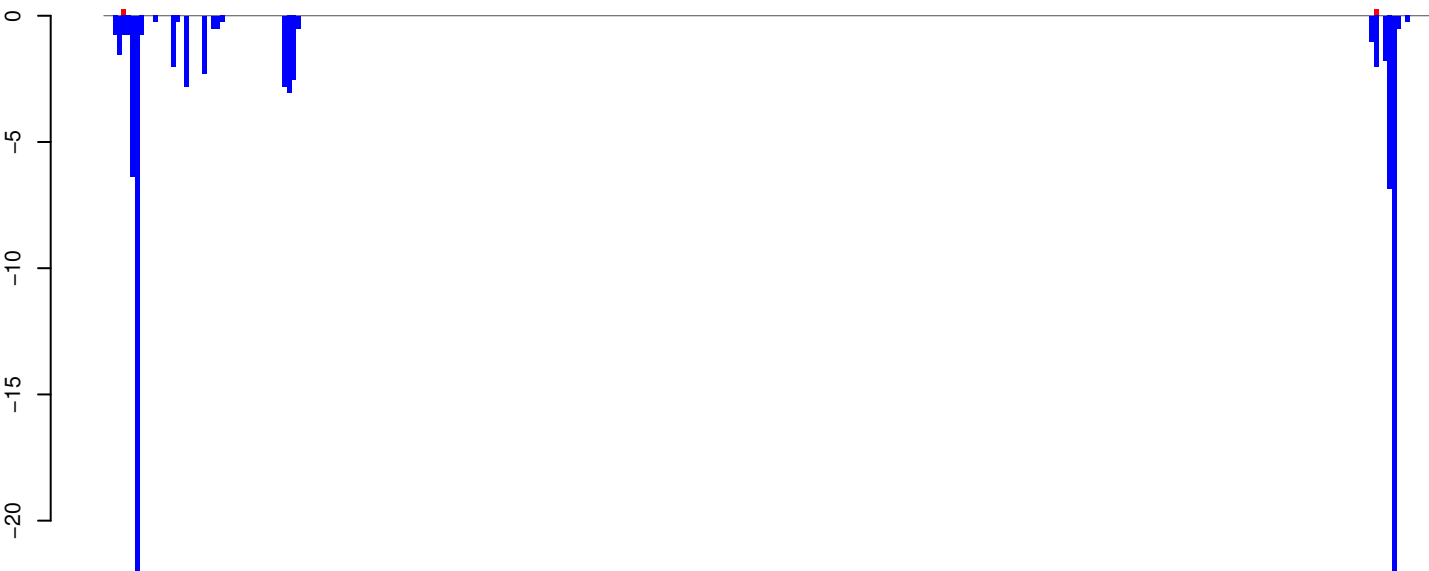
positive=0, negative=7, total=7

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=79, total=80

AeAeg_Aag2SINV_Piwi4.IP.rep

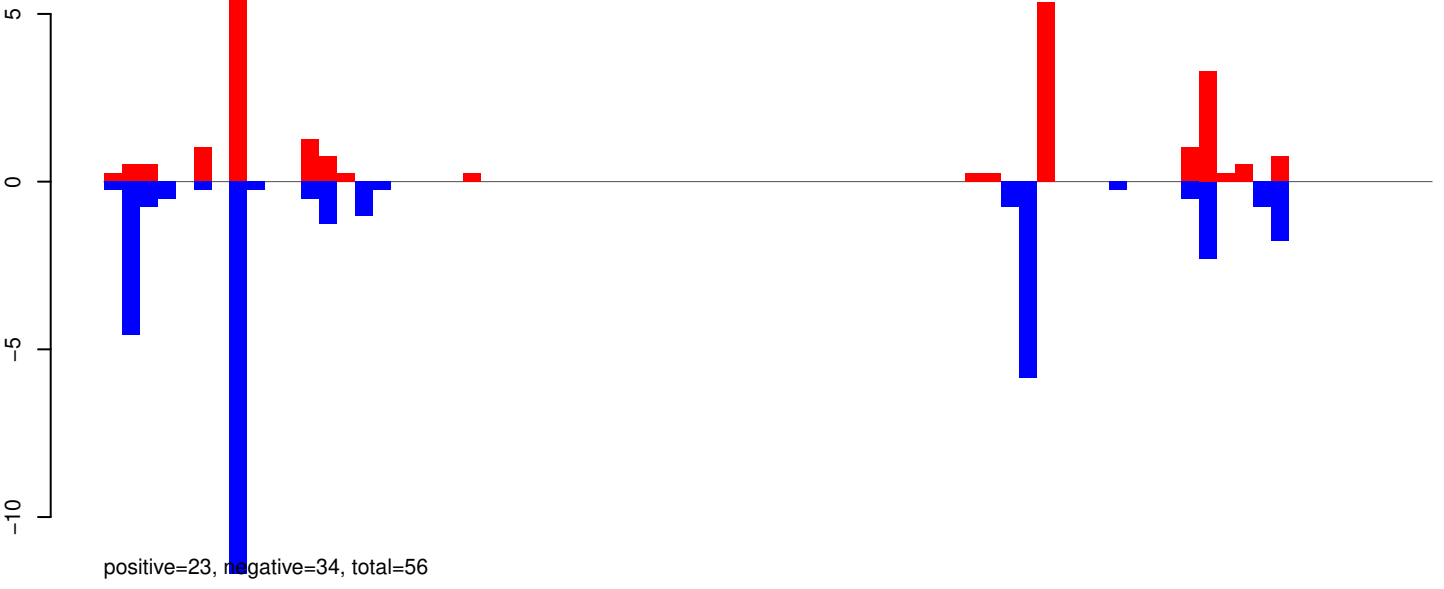


positive=1, negative=87, total=87

Window size=25, length=7424, TE@TF000512-Ty3_gypsy_Ele151:1-7424

0 2000 4000 6000

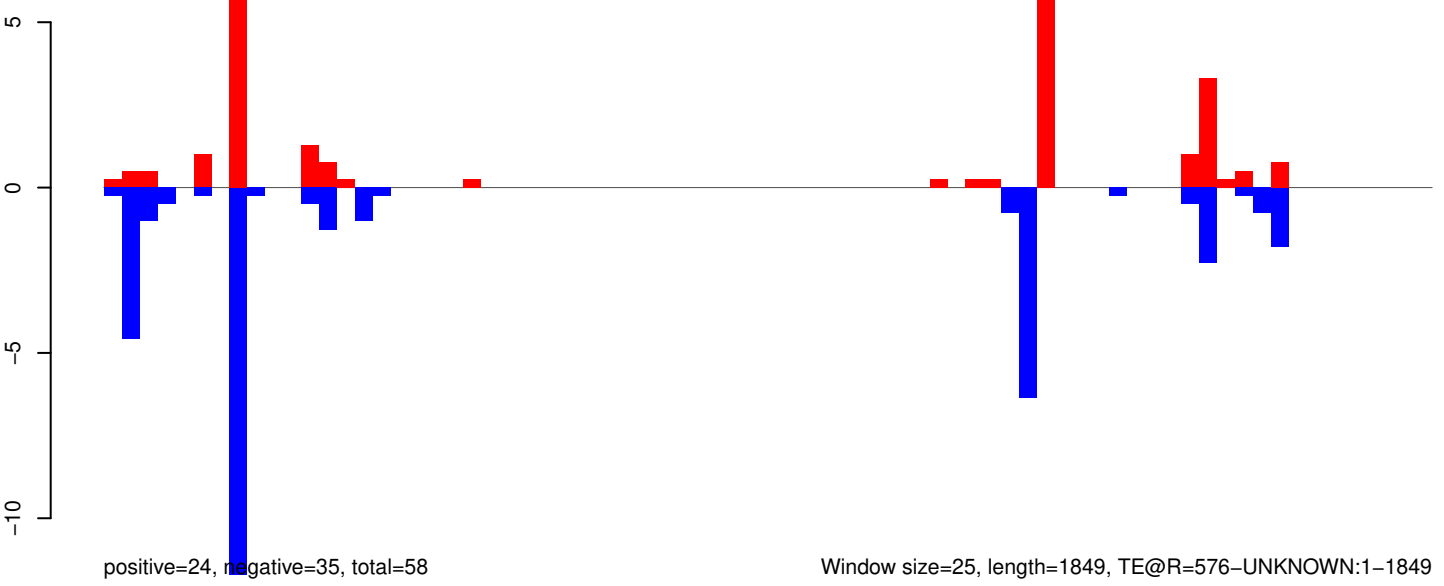
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



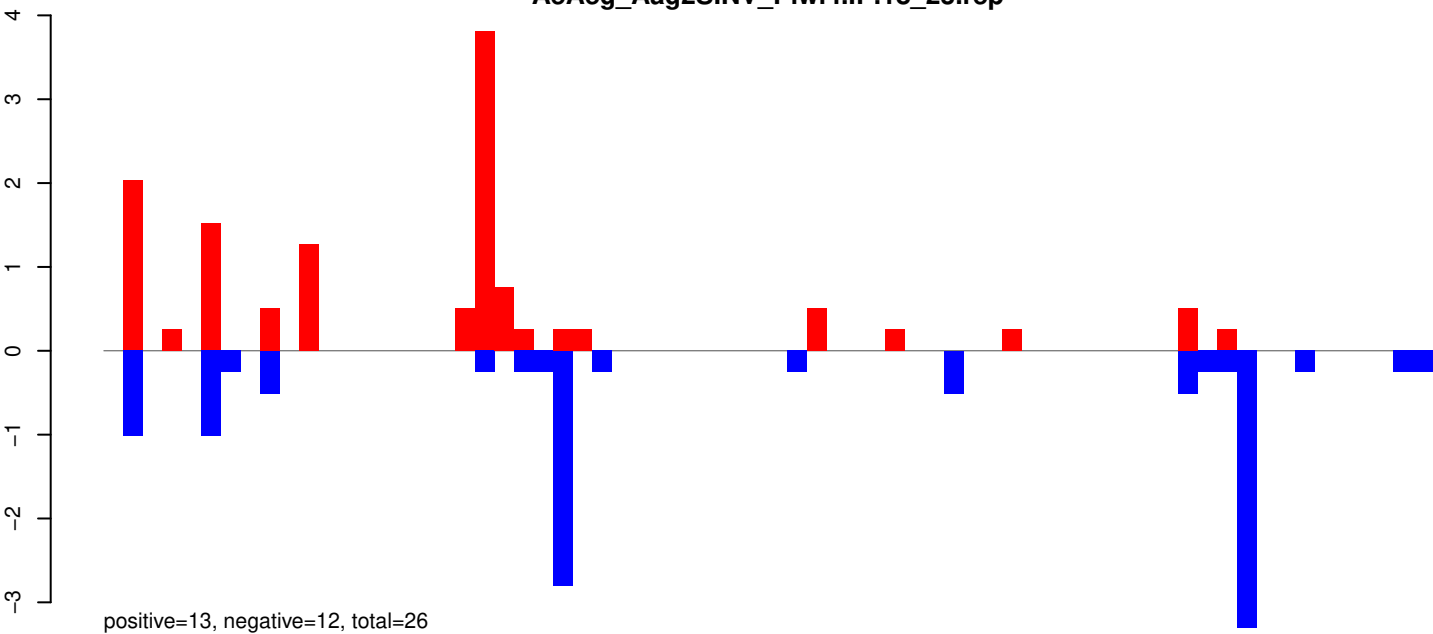
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



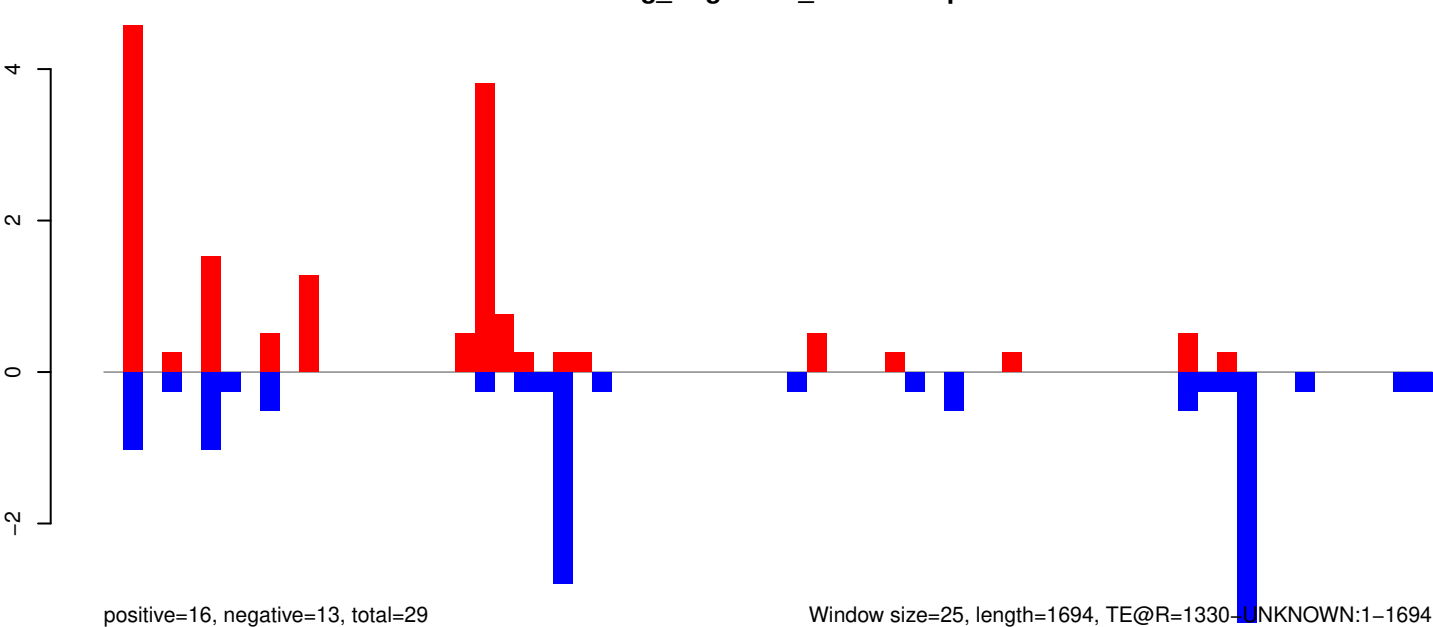
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



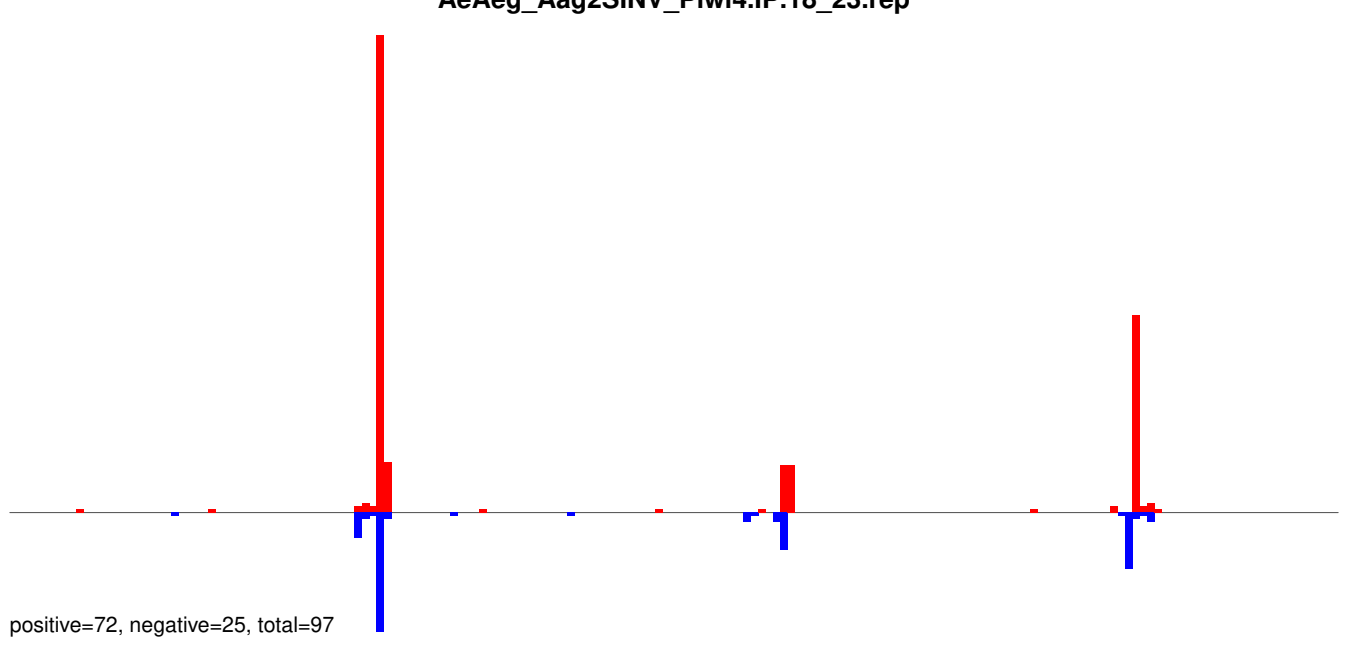
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



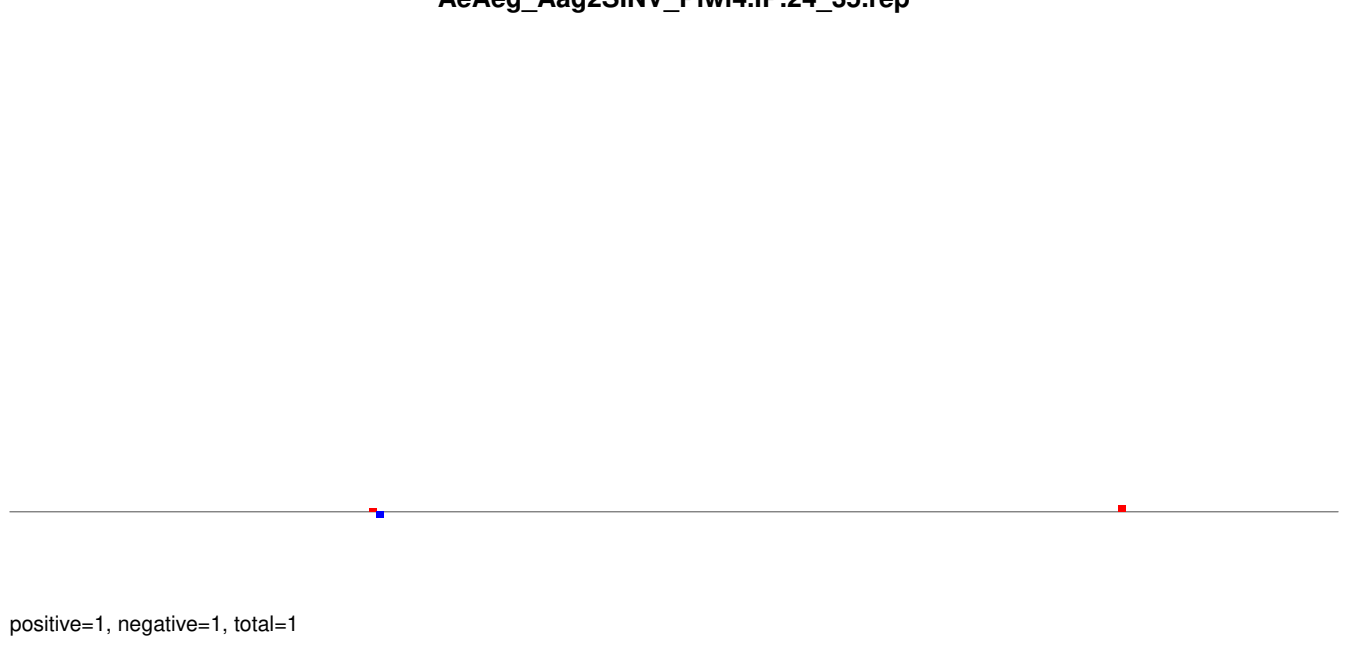
AeAeg_Aag2SINV_Piwi4.IP.rep



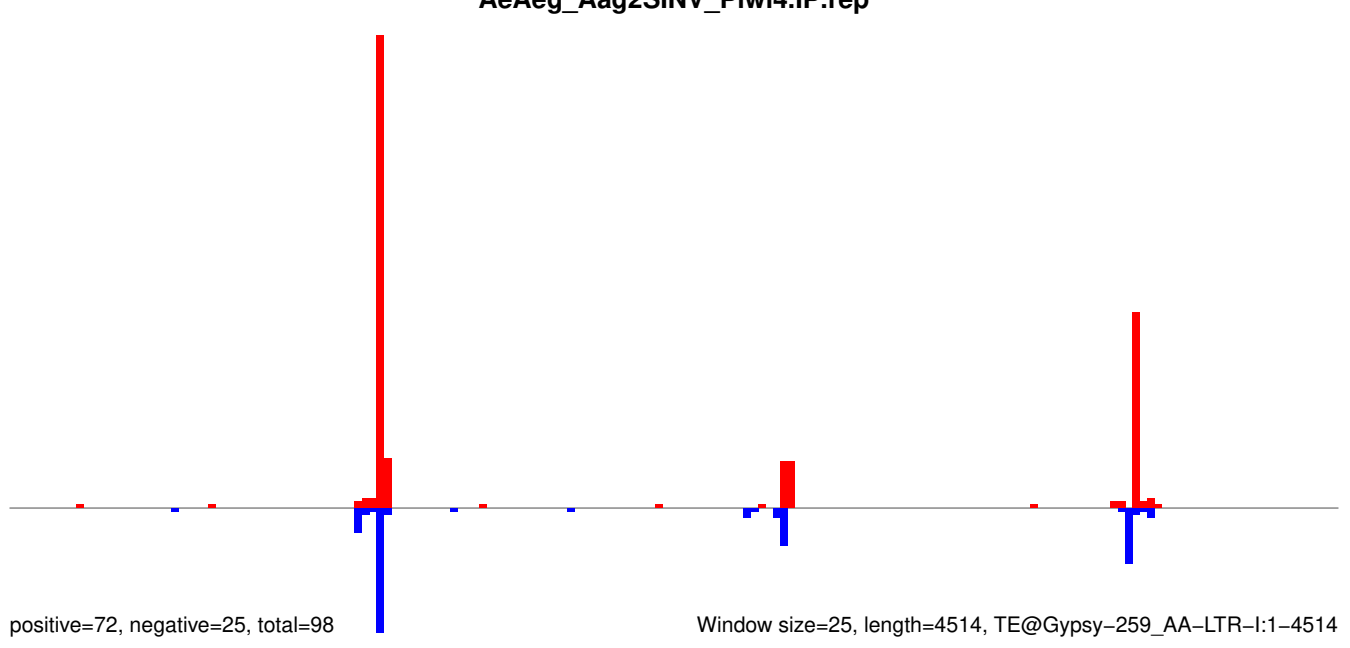
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



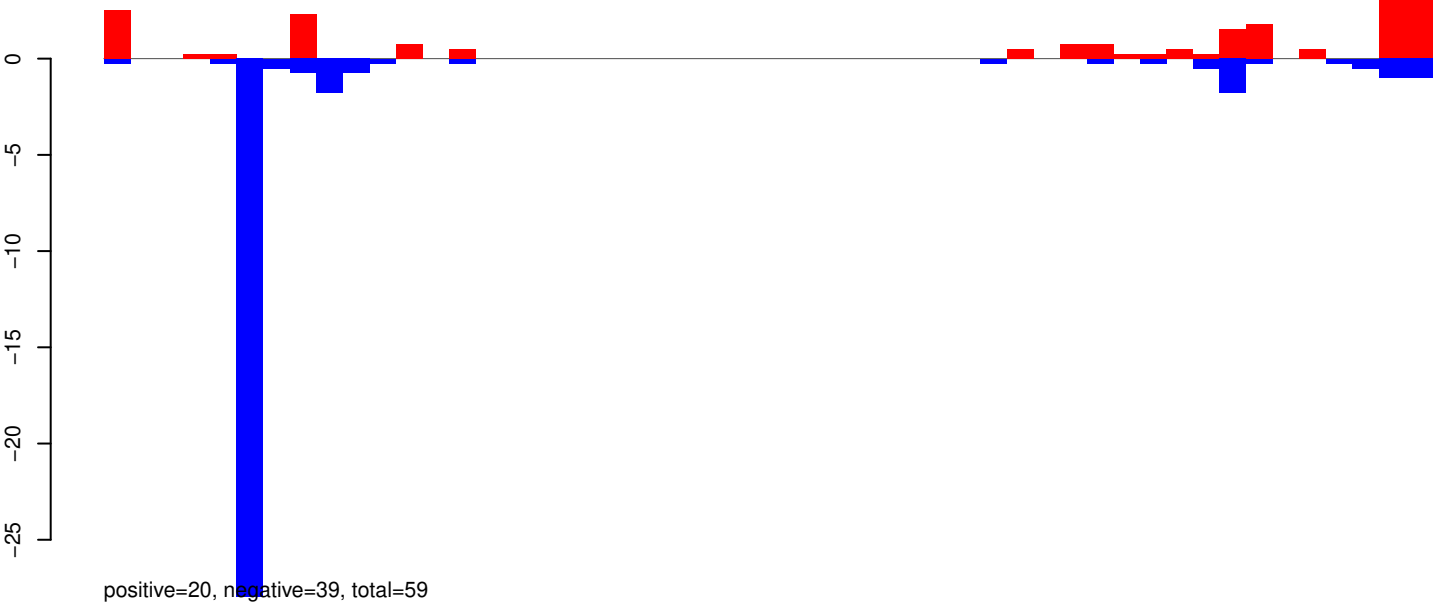
AeAeg_Aag2SINV_Piwi4.IP.rep



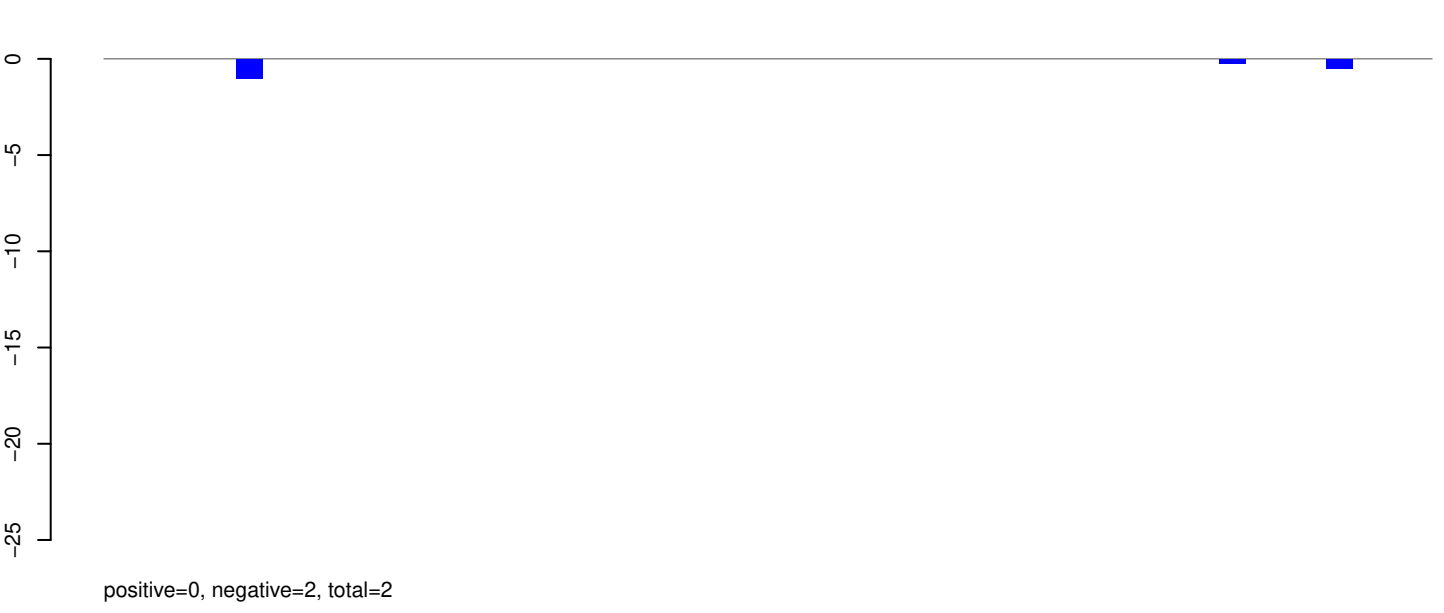
Window size=25, length=4514, TE@Gypsy-259_AA-LTR-I:1-4514

0 1000 2000 3000 4000

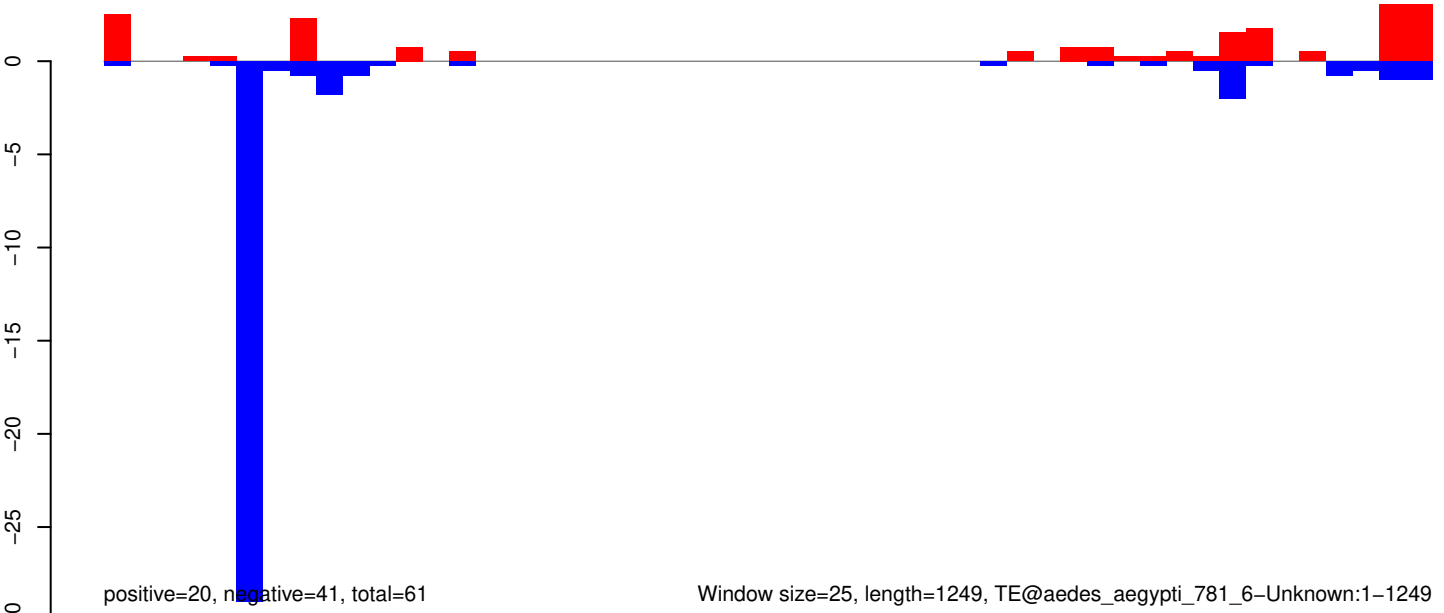
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



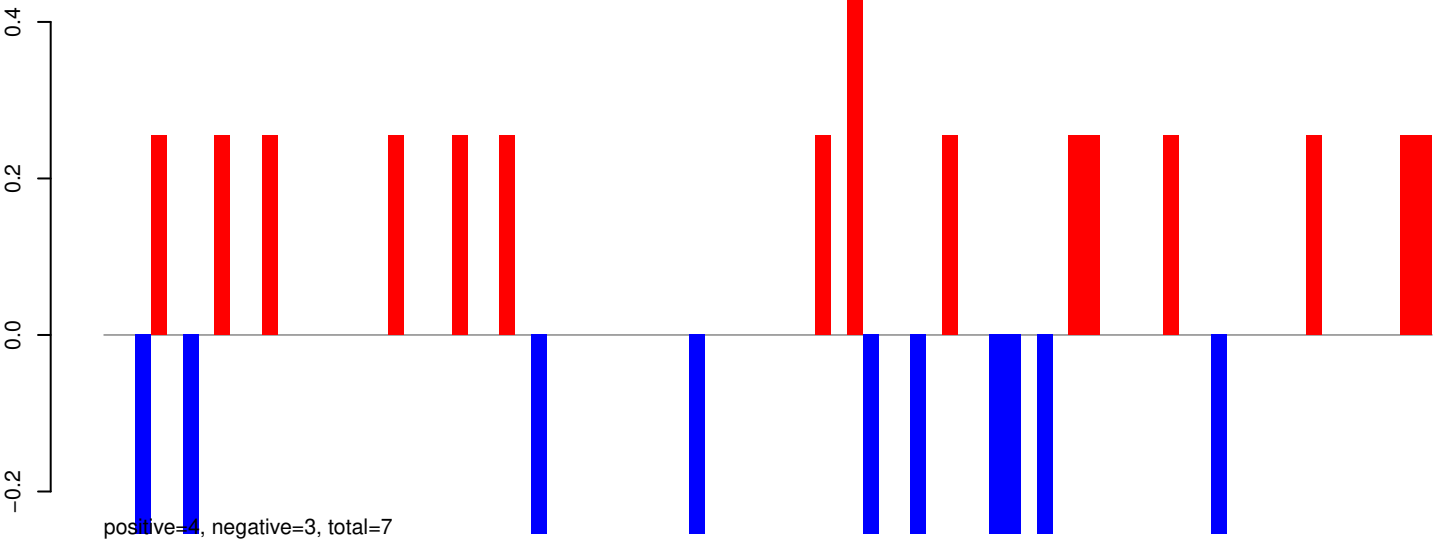
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



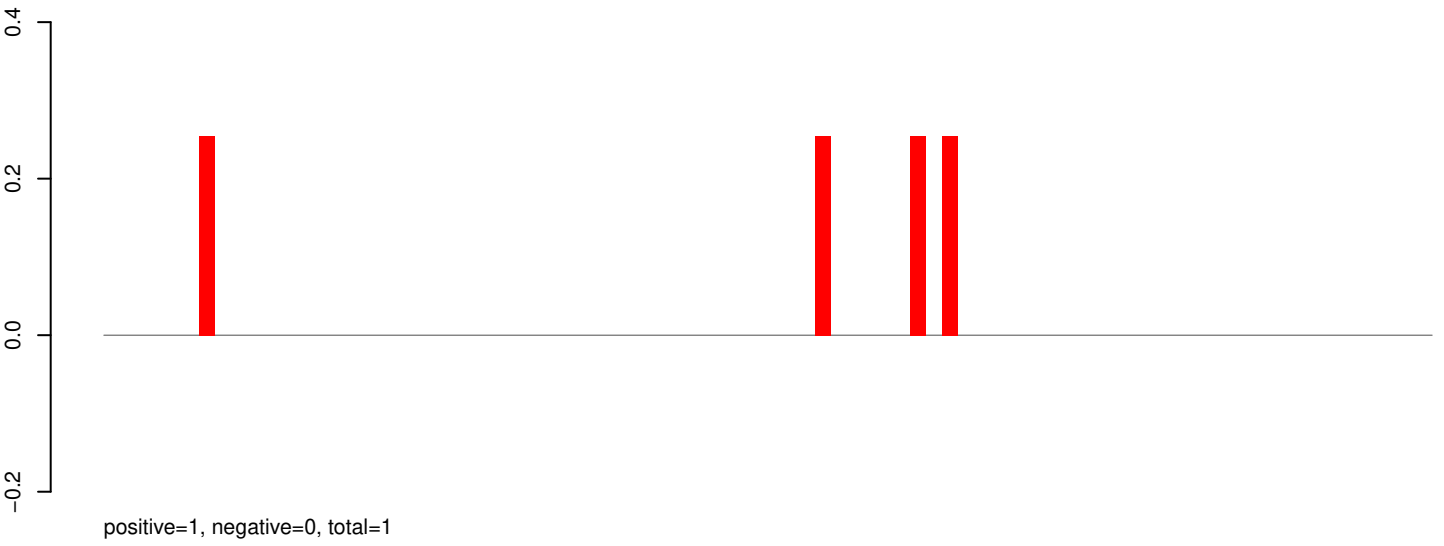
AeAeg_Aag2SINV_Piwi4.IP.rep



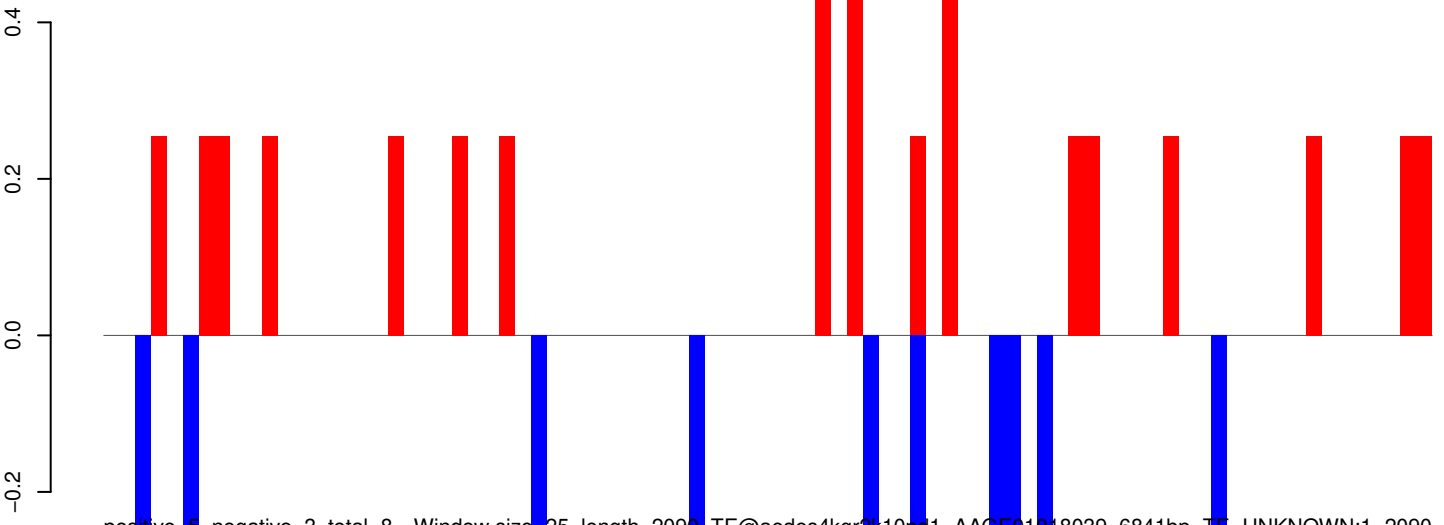
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

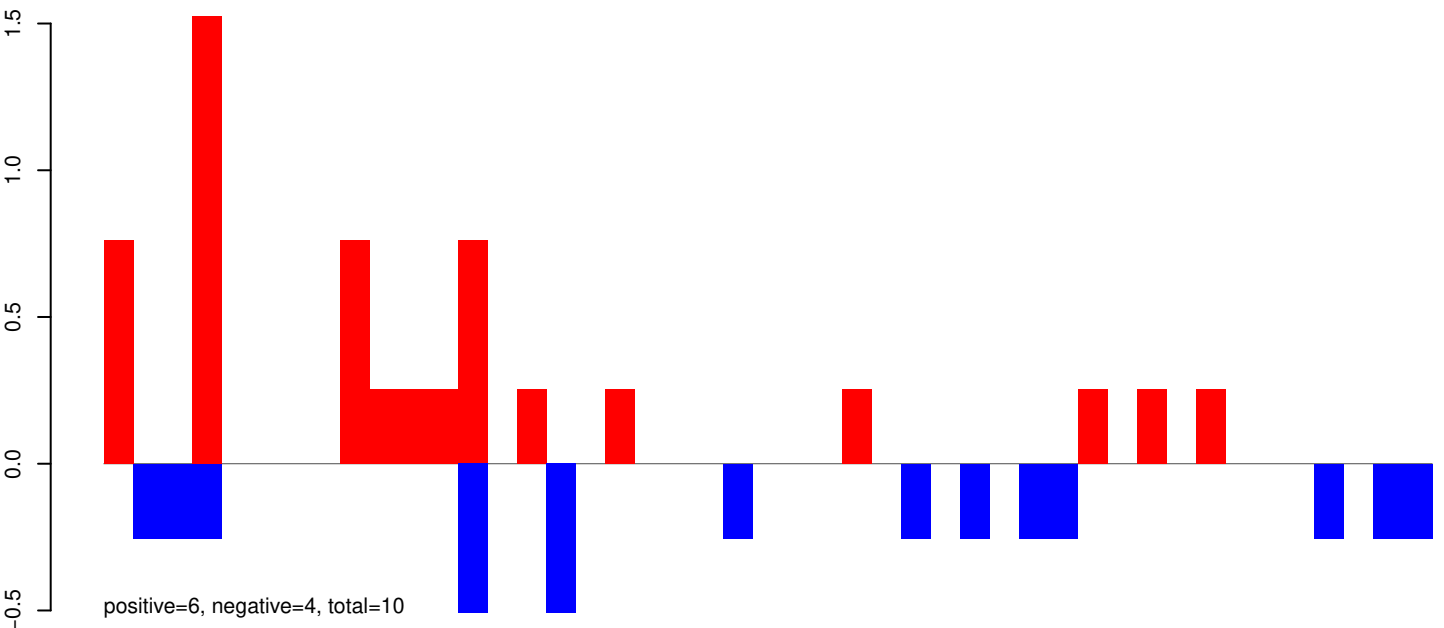


AeAeg_Aag2SINV_Piwi4.IP.rep

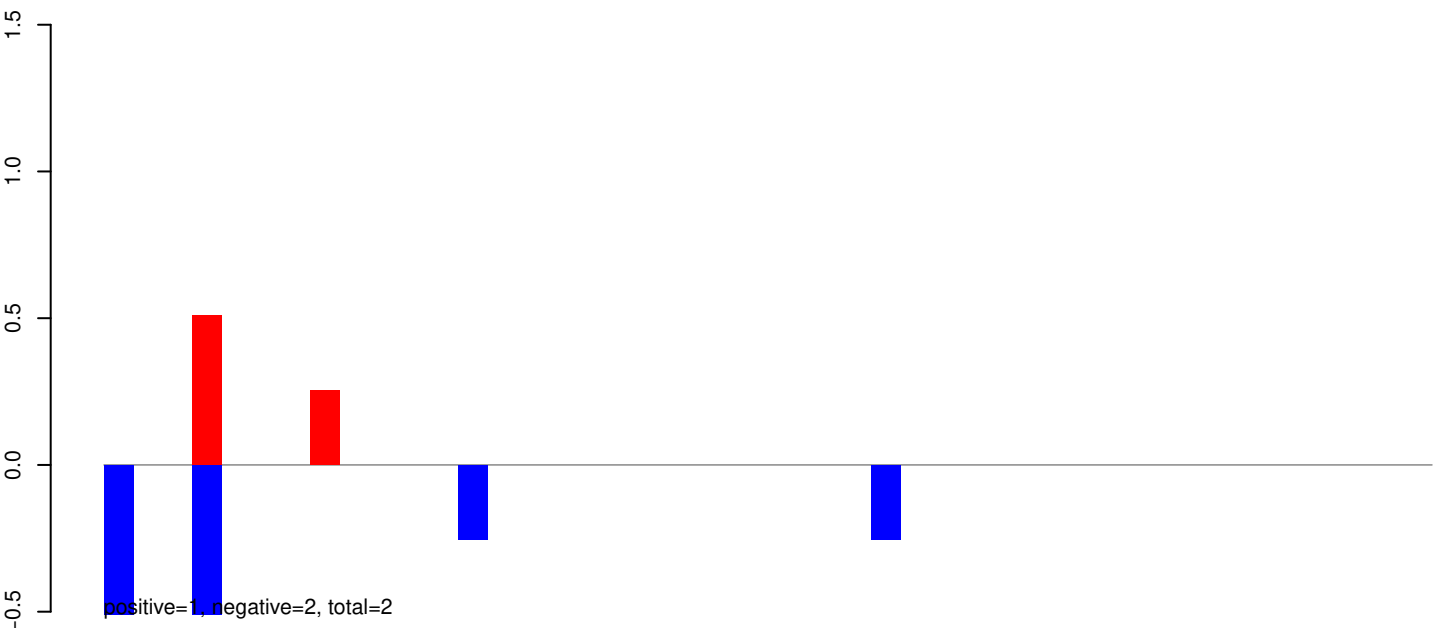


Window size=25, length=2090, TE@aedes4kgr2k10pd1-AAGE01018039_6841bp-TE-UNKNOWN:1-2090

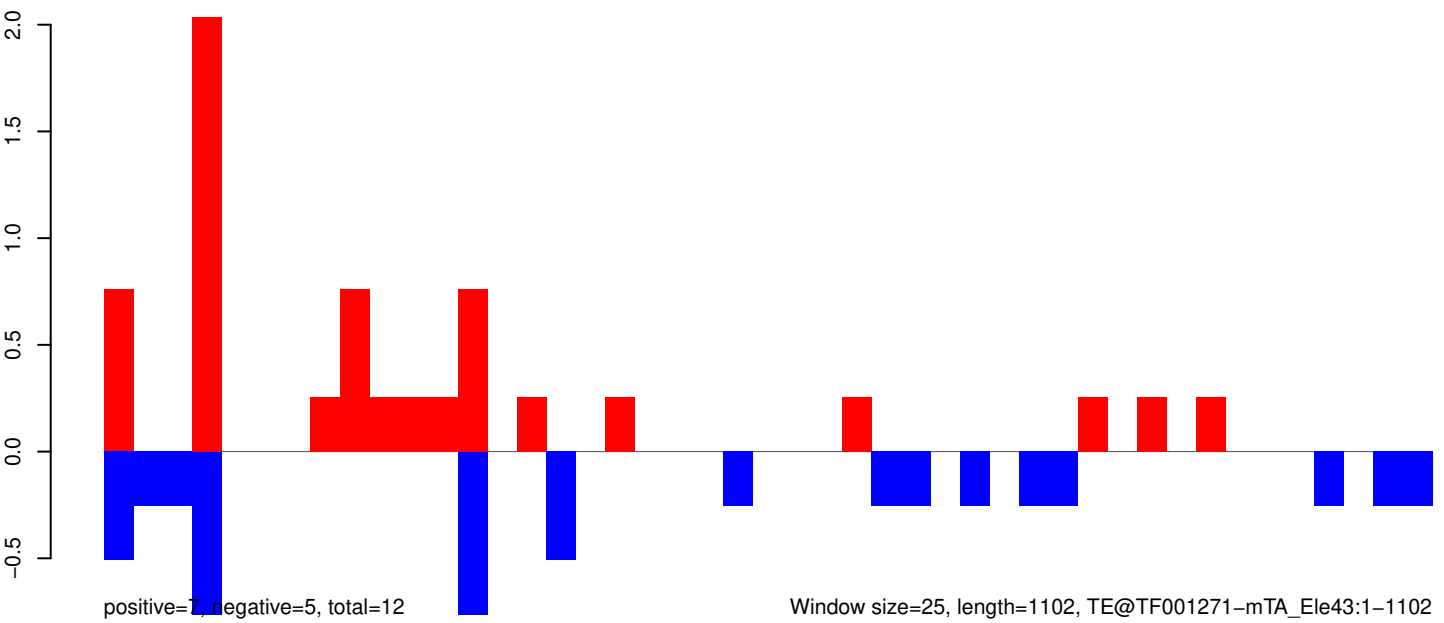
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

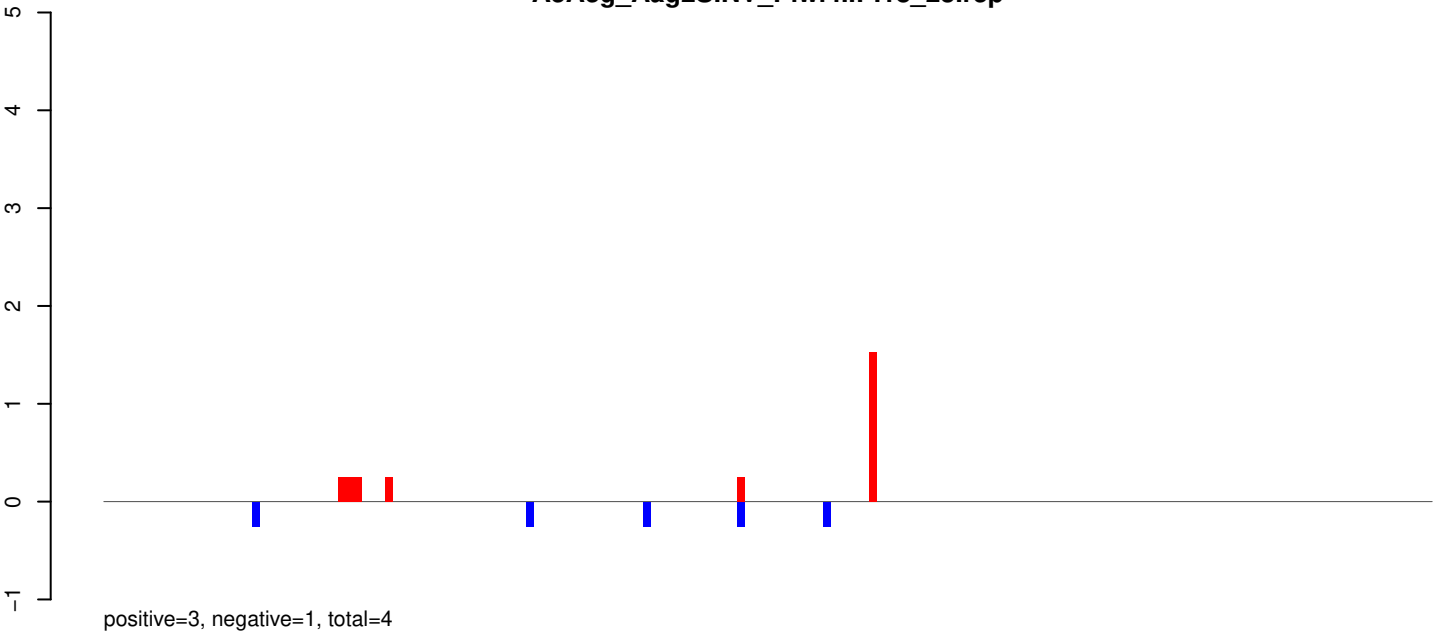


AeAeg_Aag2SINV_Piwi4.IP.rep

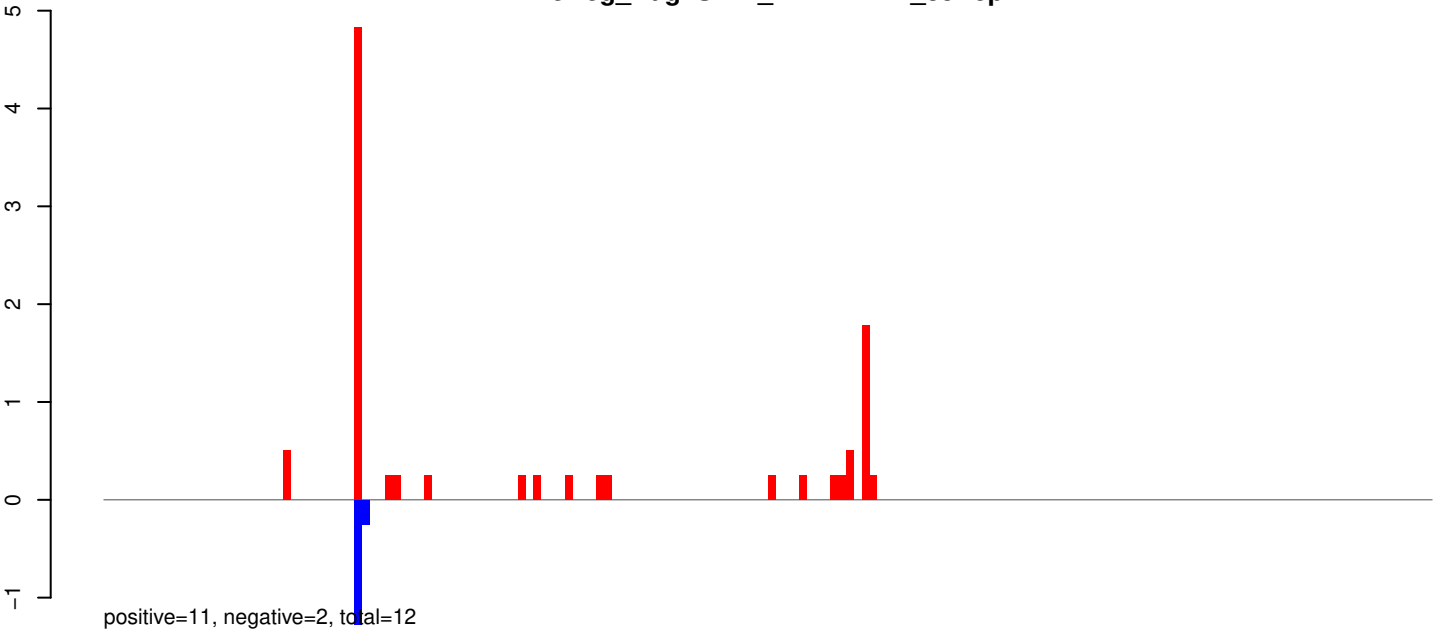


Window size=25, length=1102, TE@TF001271-mTA_Ele43:1-1102

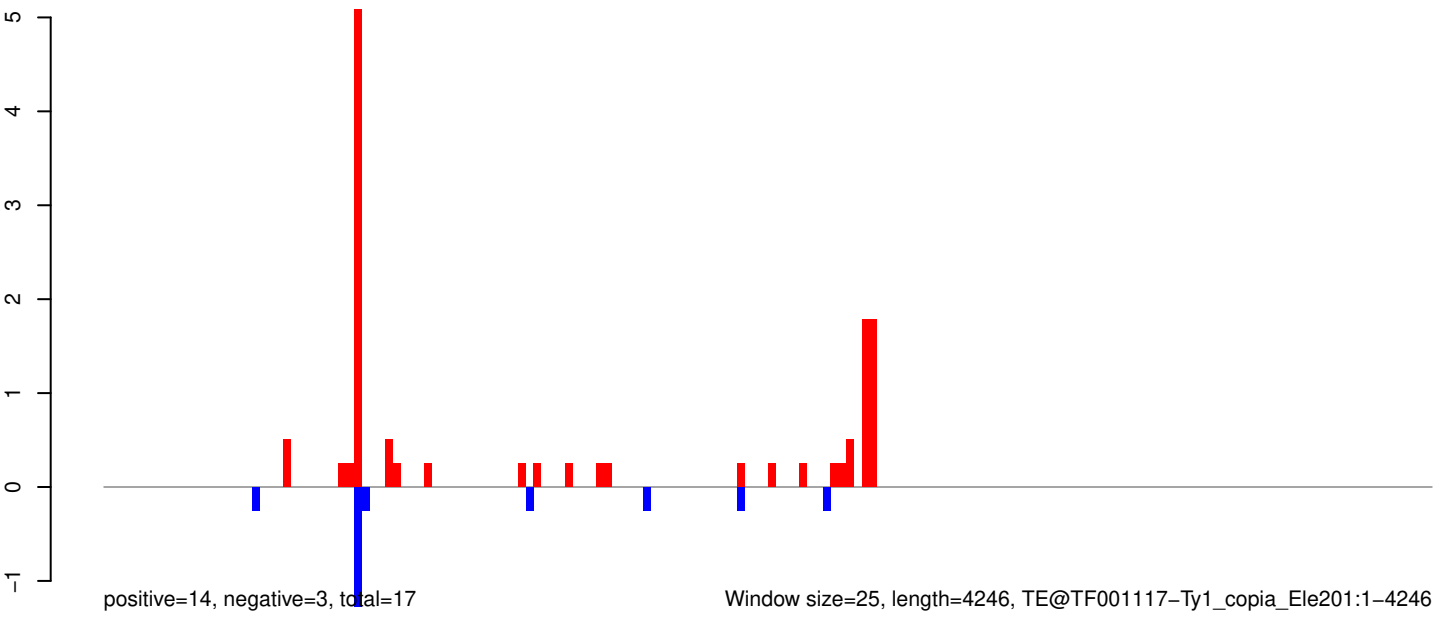
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

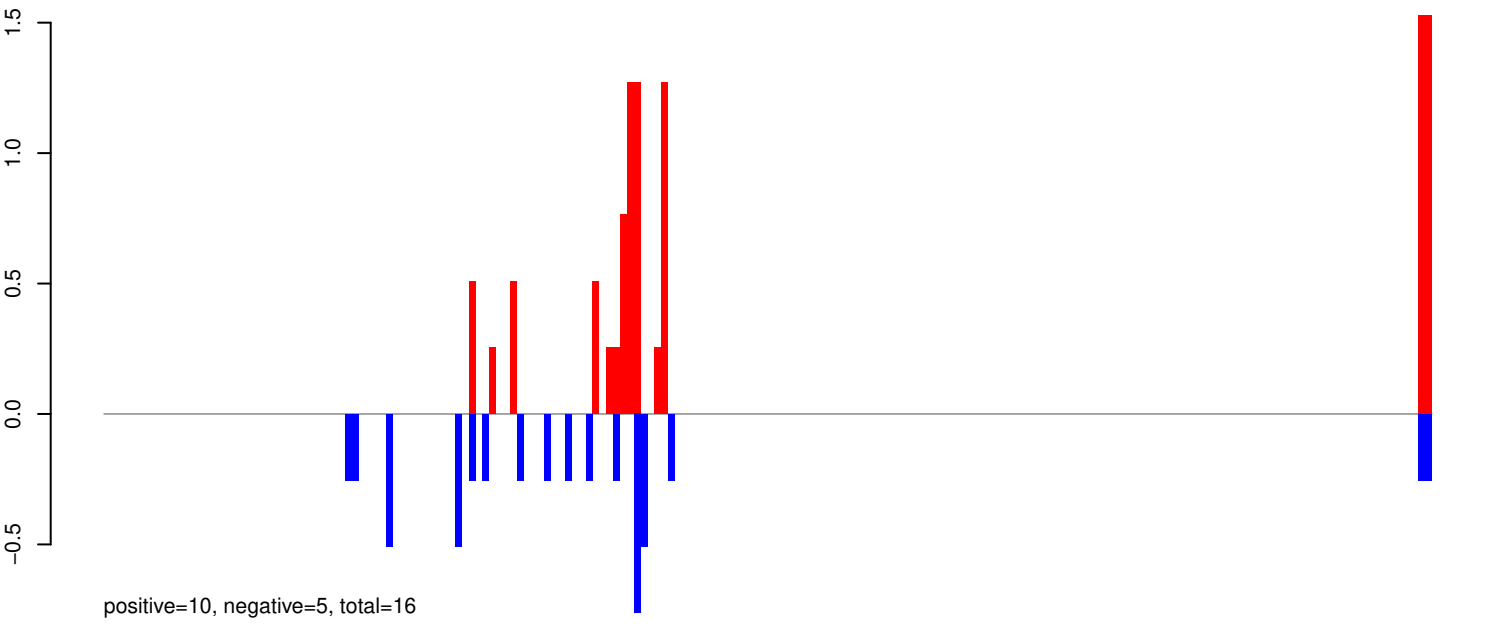


AeAeg_Aag2SINV_Piwi4.IP.rep

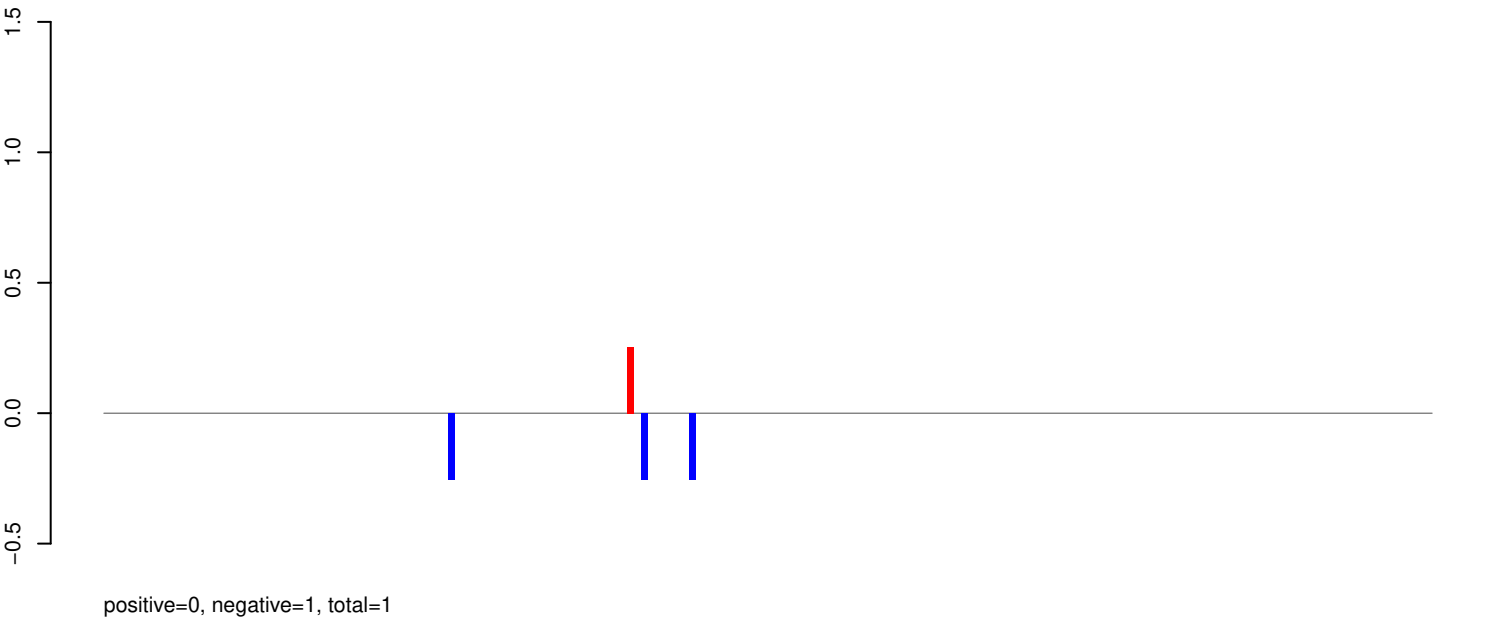


Window size=25, length=4246, TE@TF001117-Ty1_copia_Ele201:1-4246

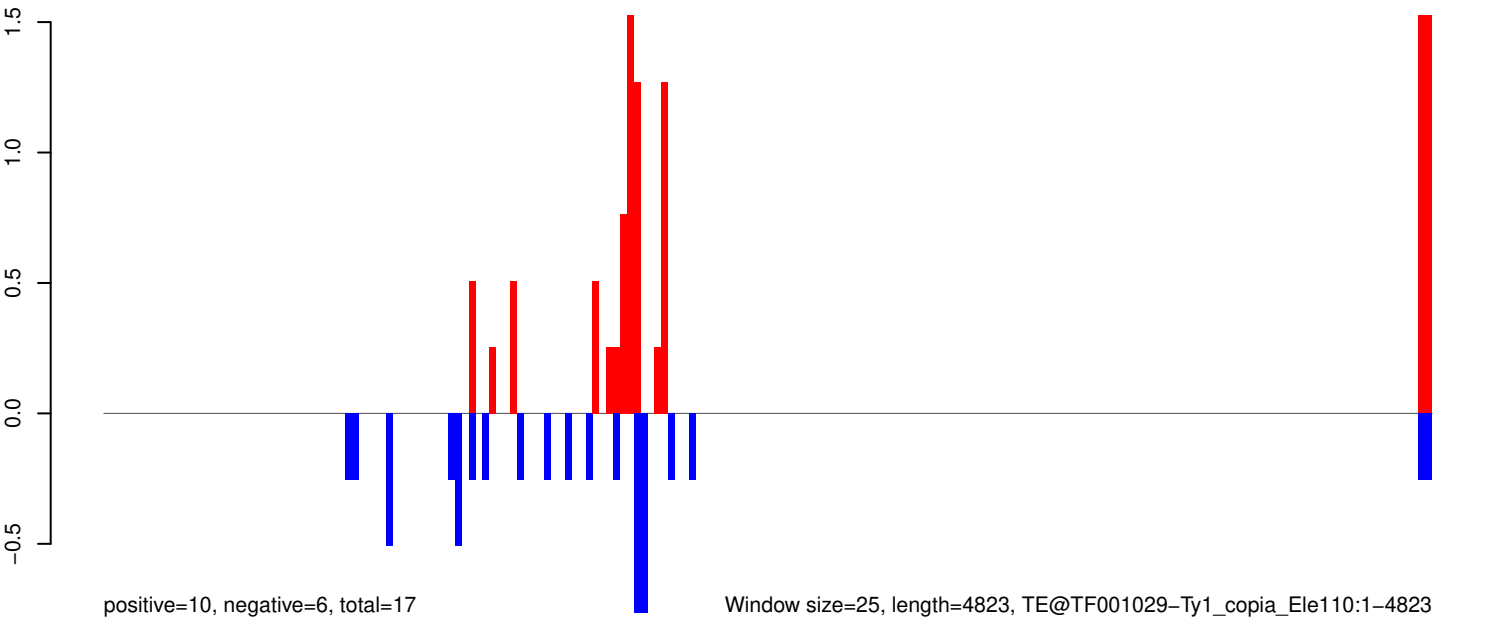
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

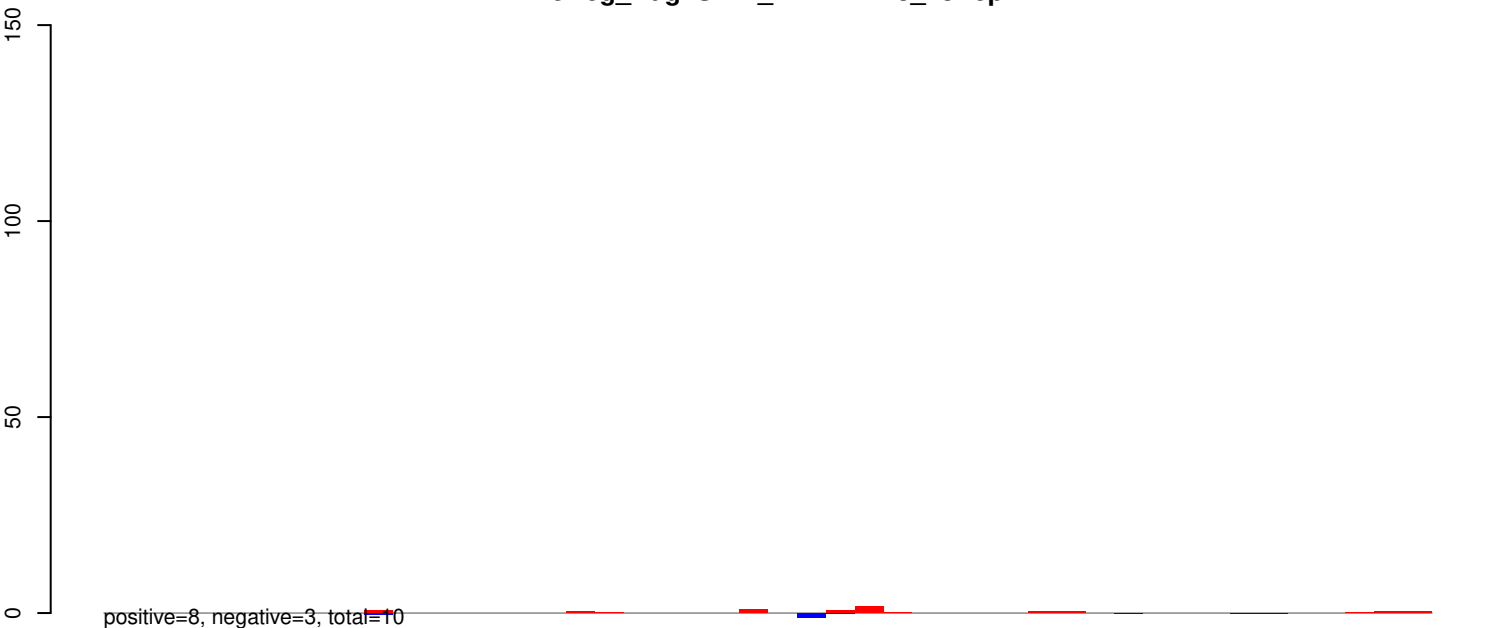


AeAeg_Aag2SINV_Piwi4.IP.rep

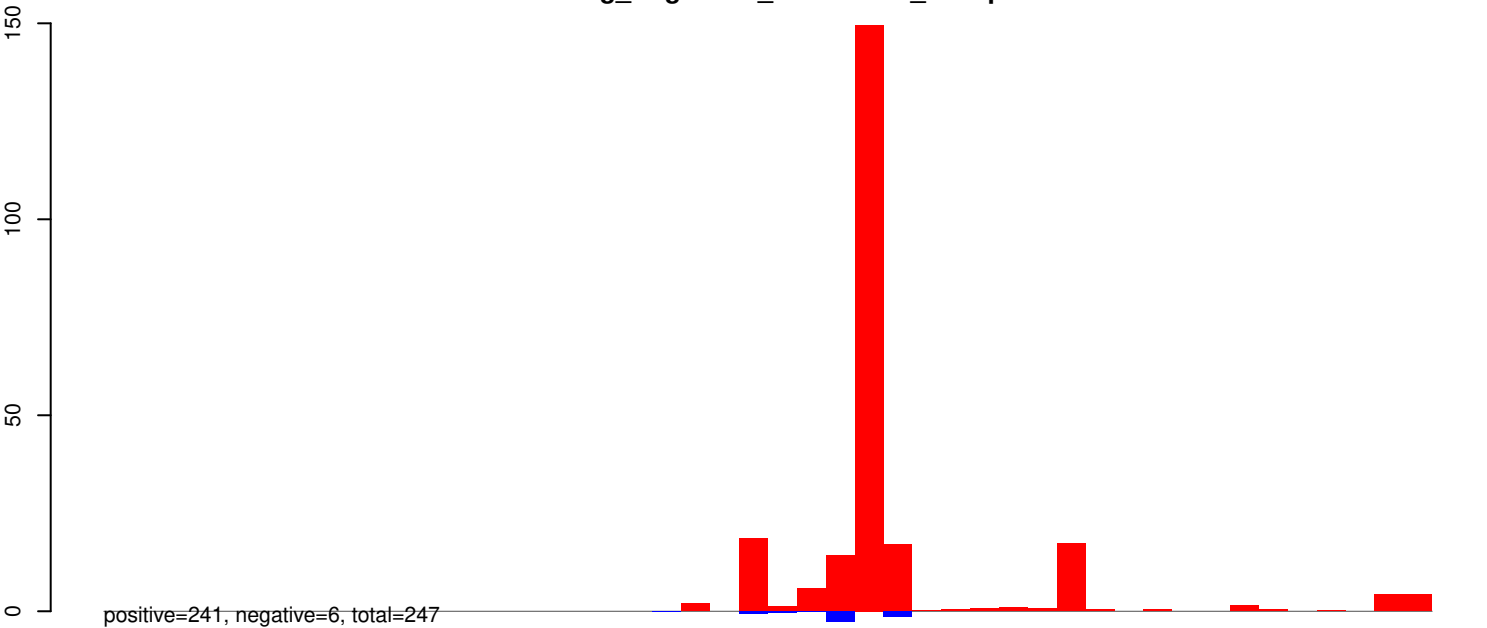


Window size=25, length=4823, TE@TF001029-Ty1_copia_Ele110:1-4823

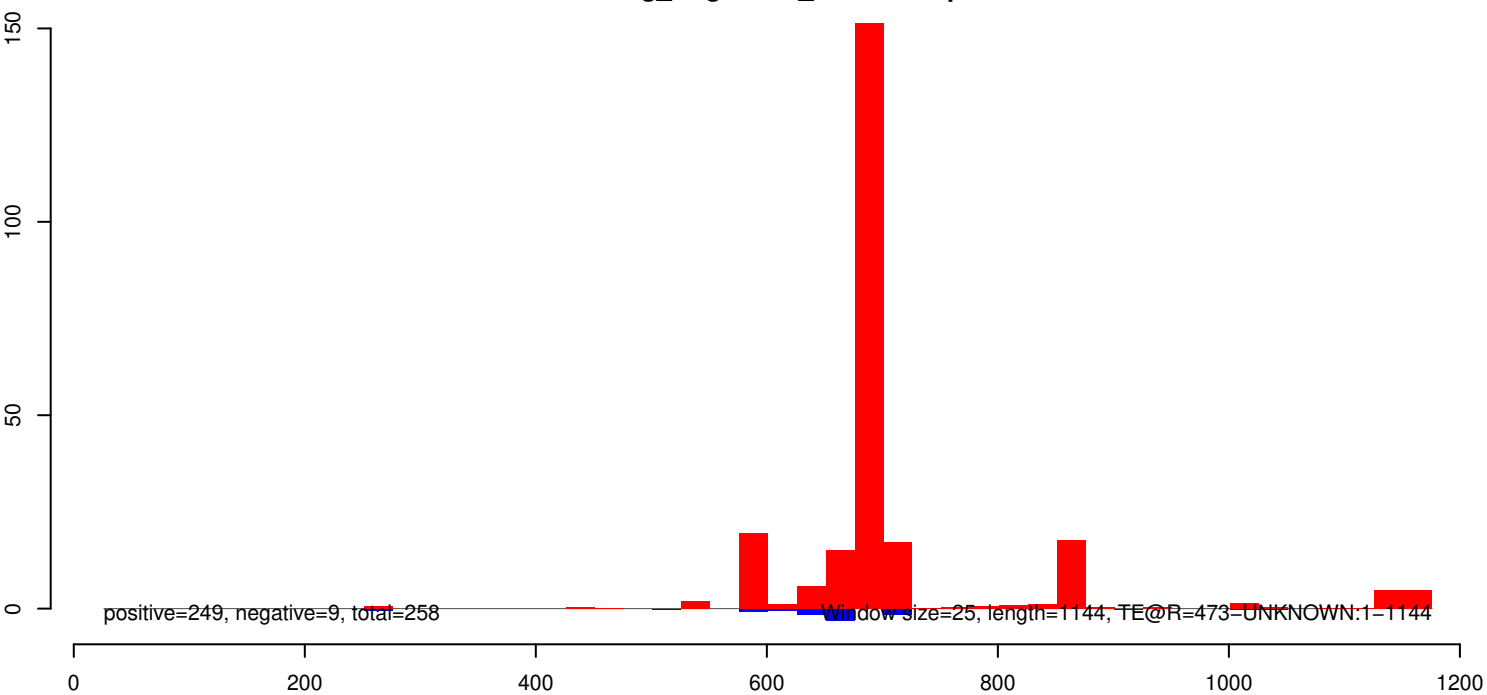
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



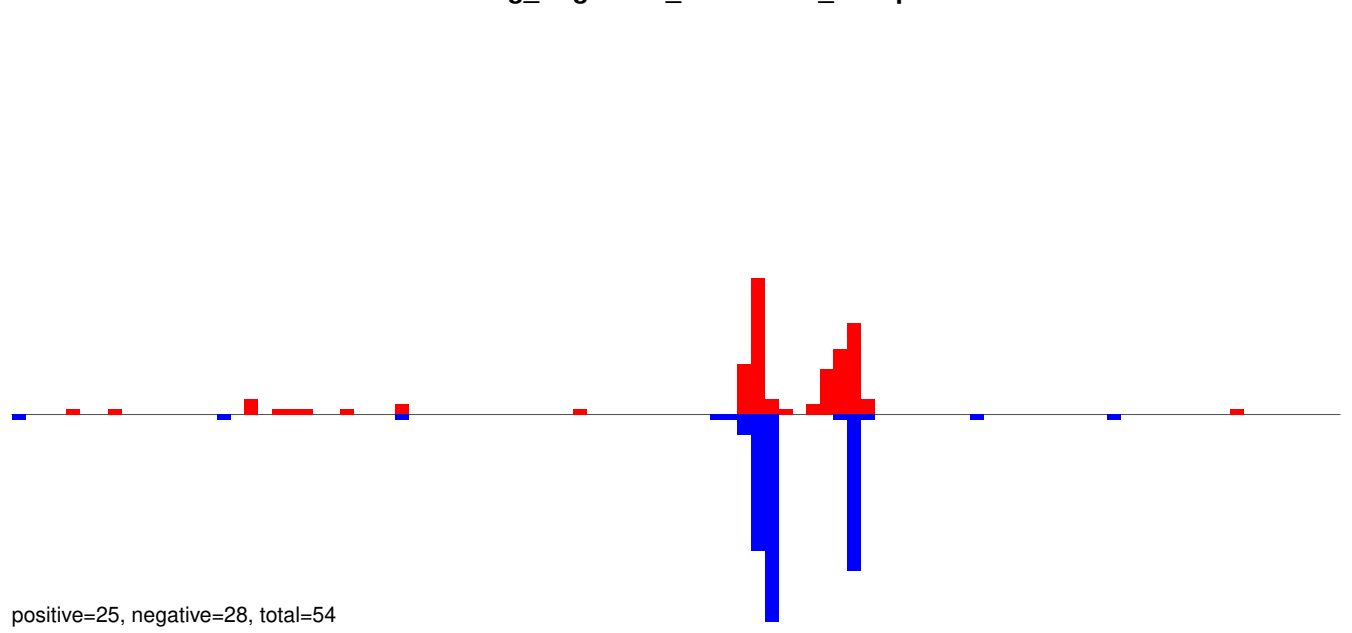
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



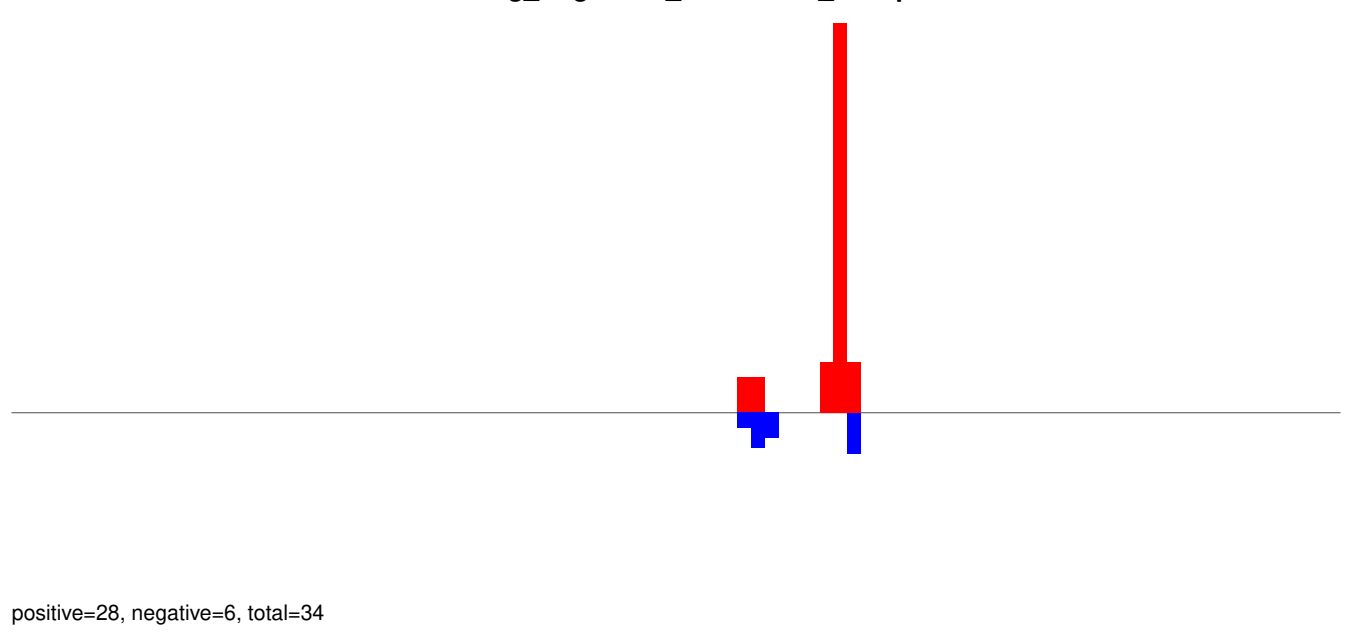
AeAeg_Aag2SINV_Piwi4.IP.rep



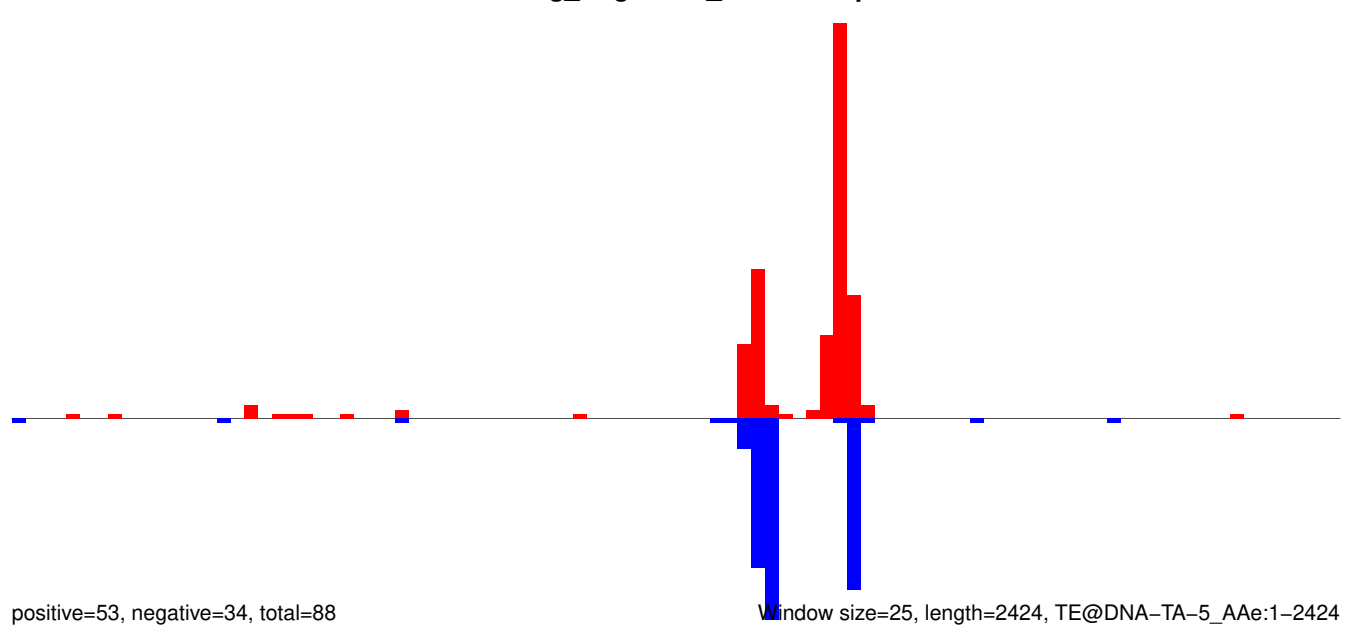
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



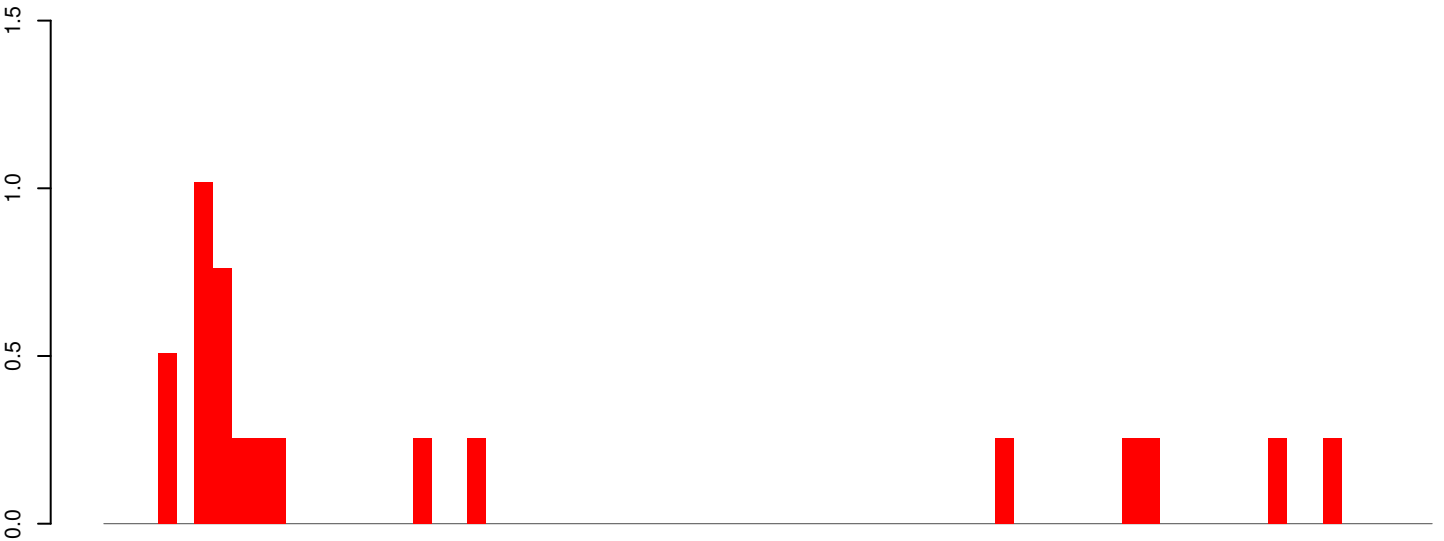
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

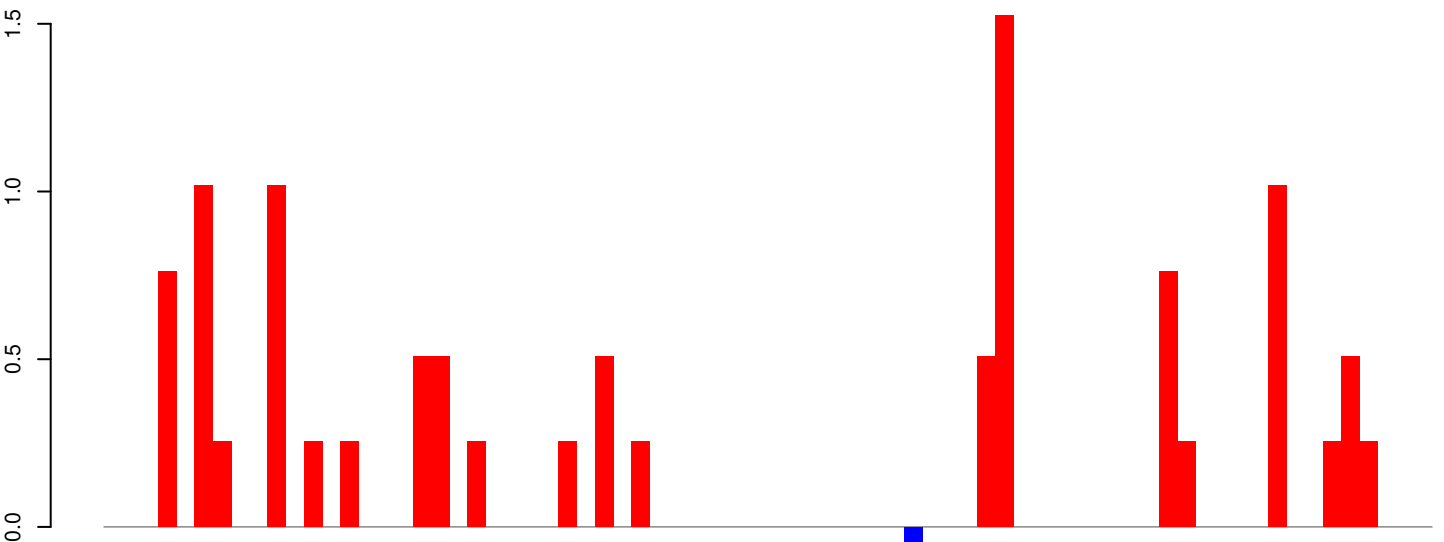


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



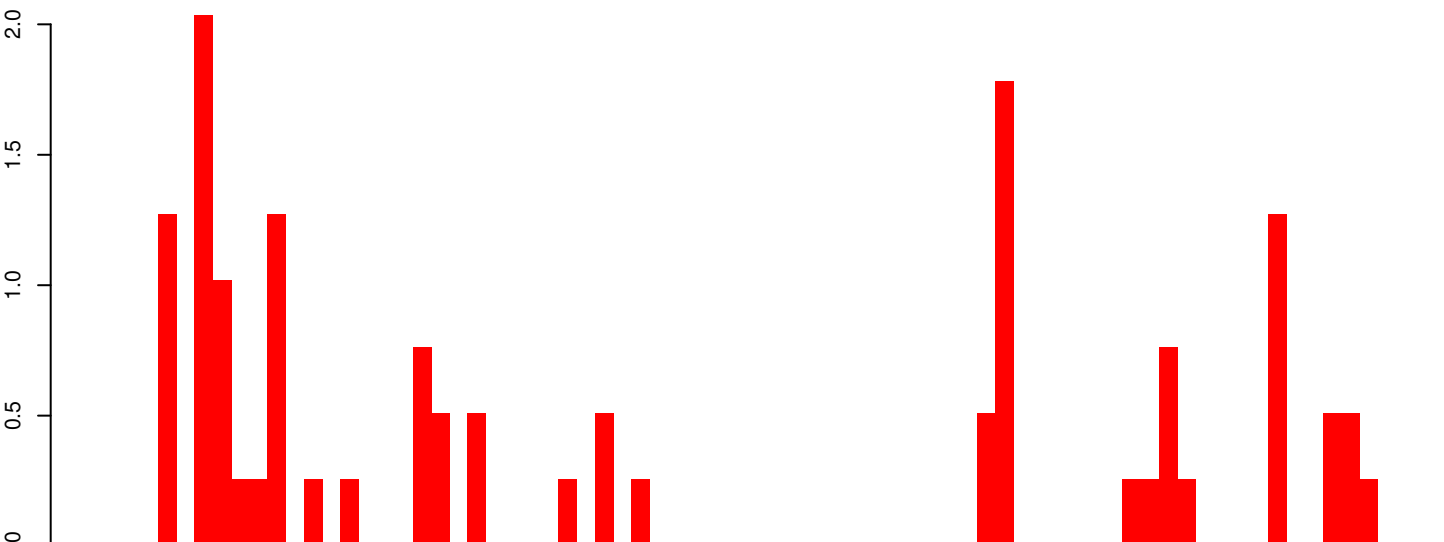
positive=5, negative=0, total=5

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=11, negative=0, total=11

AeAeg_Aag2SINV_Piwi4.IP.rep

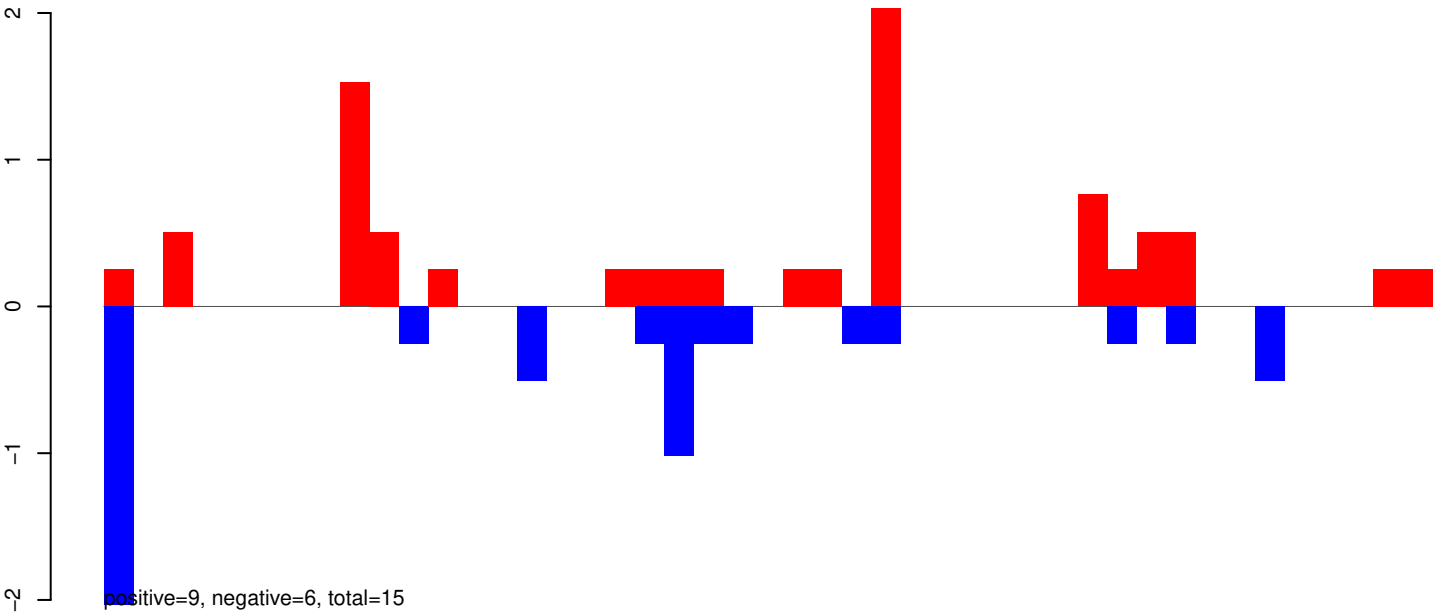


positive=16, negative=0, total=16

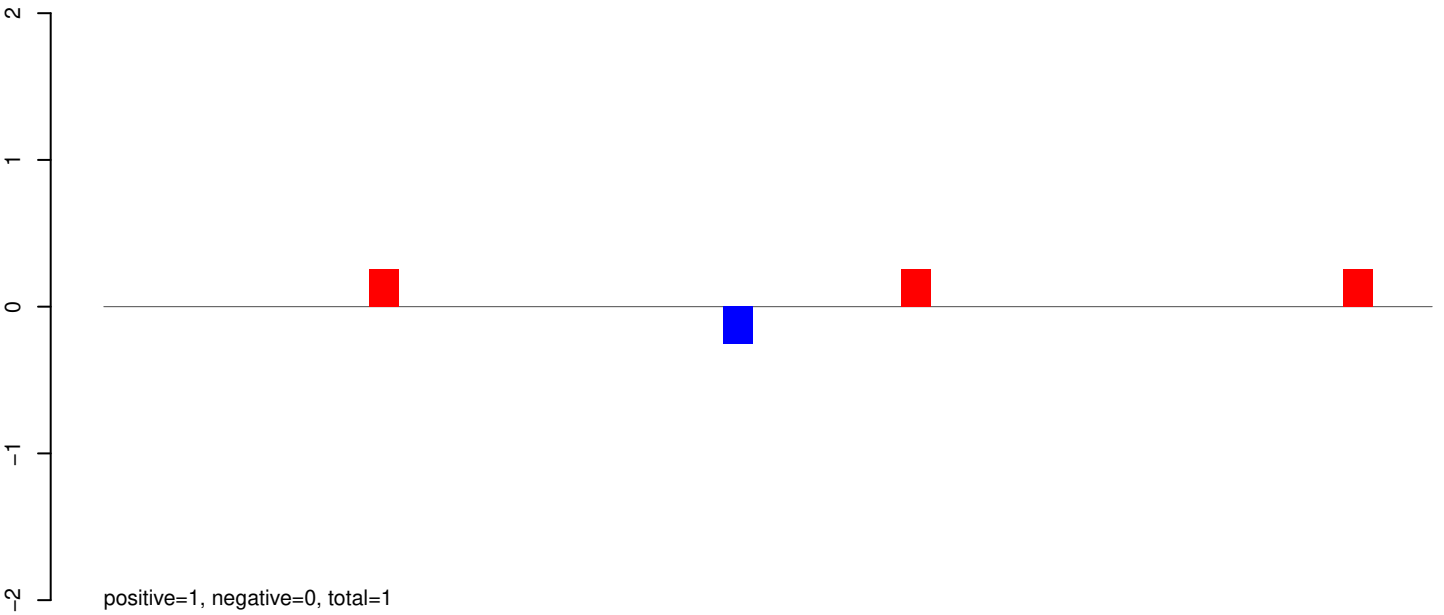
Window size=25, length=1810, TE@AF466615.1:1-1810

0 500 1000 1500

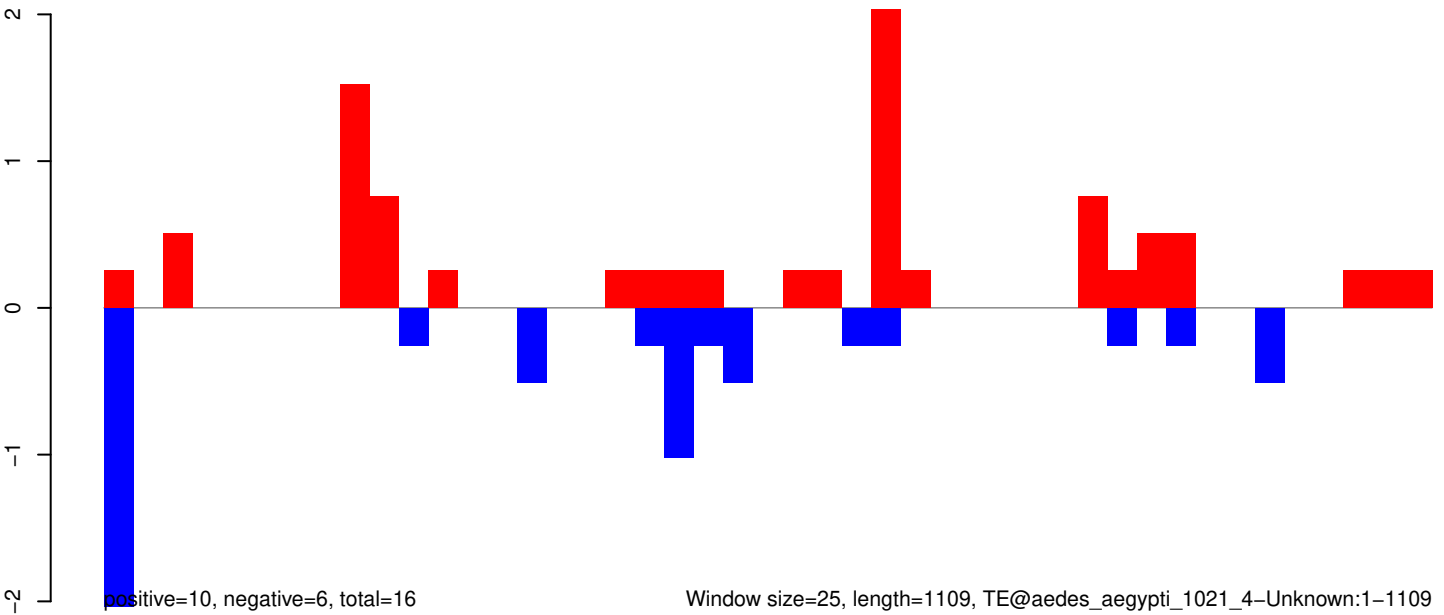
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



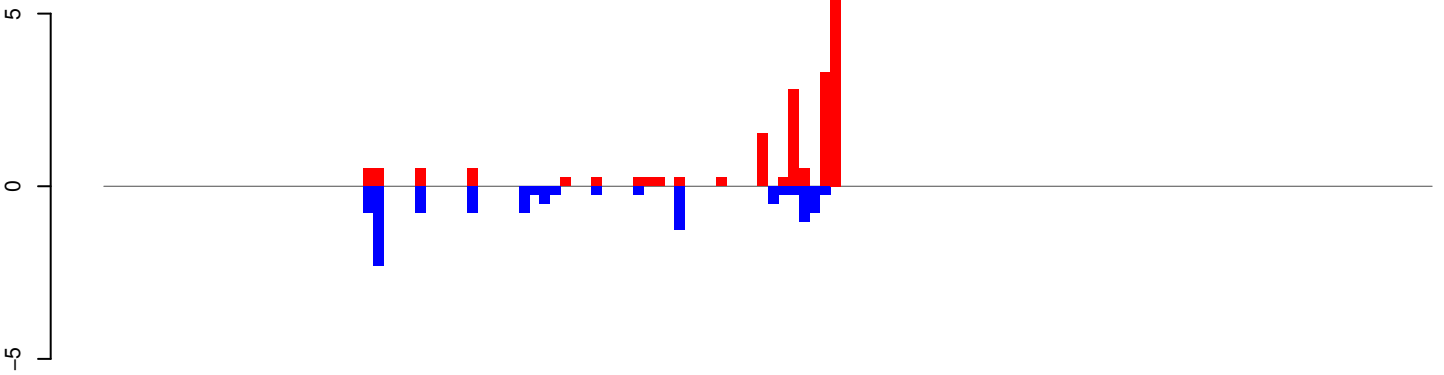
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

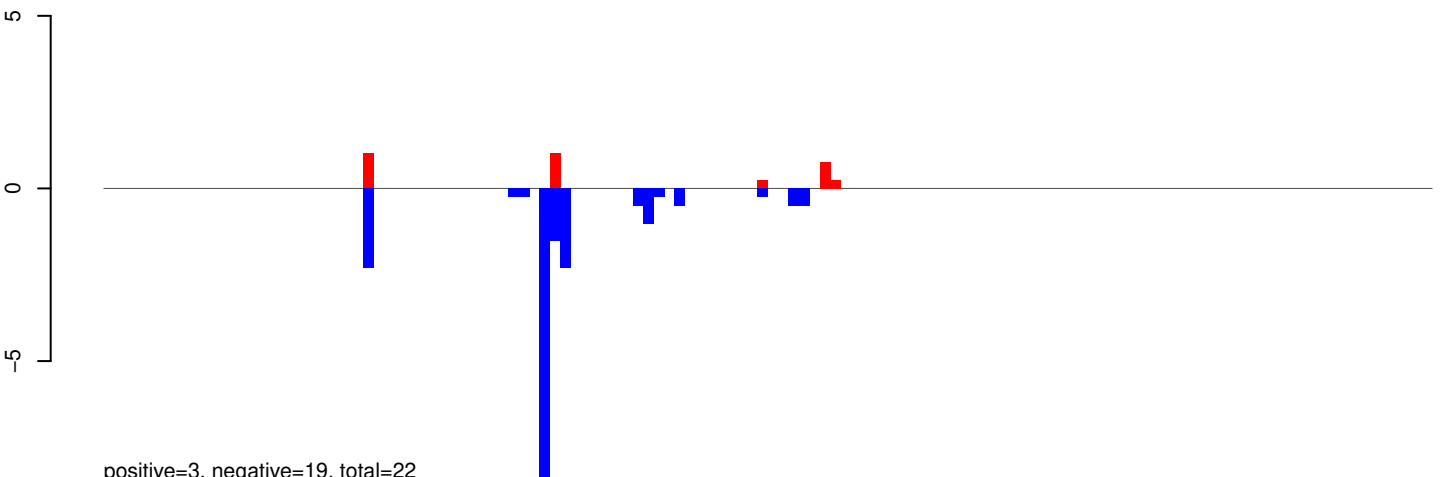


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



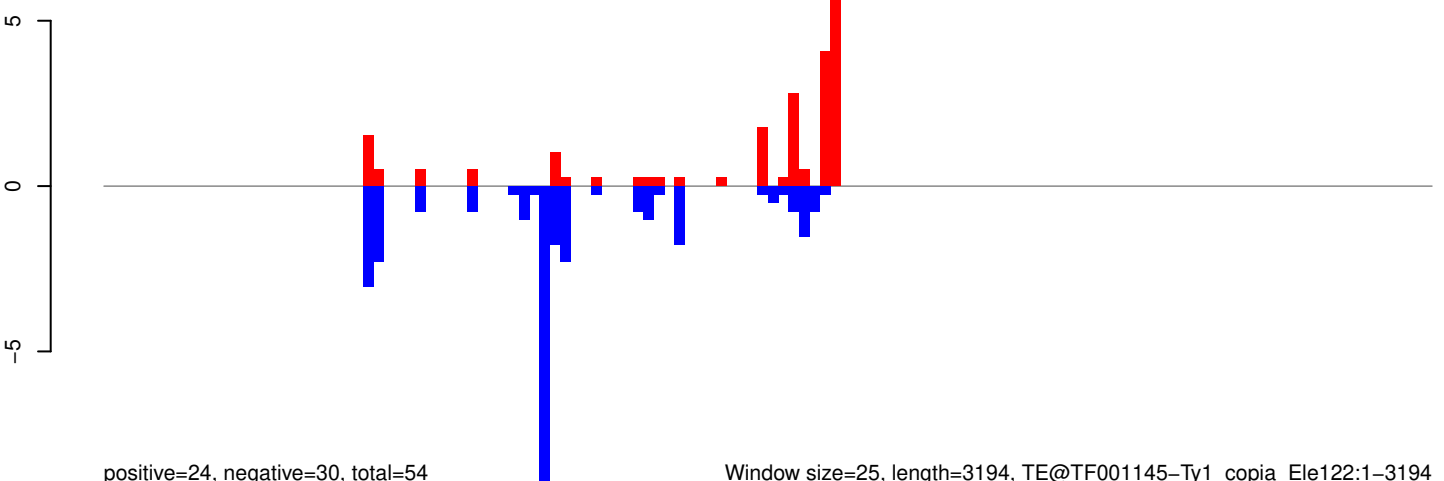
positive=21, negative=11, total=32

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=19, total=22

AeAeg_Aag2SINV_Piwi4.IP.rep

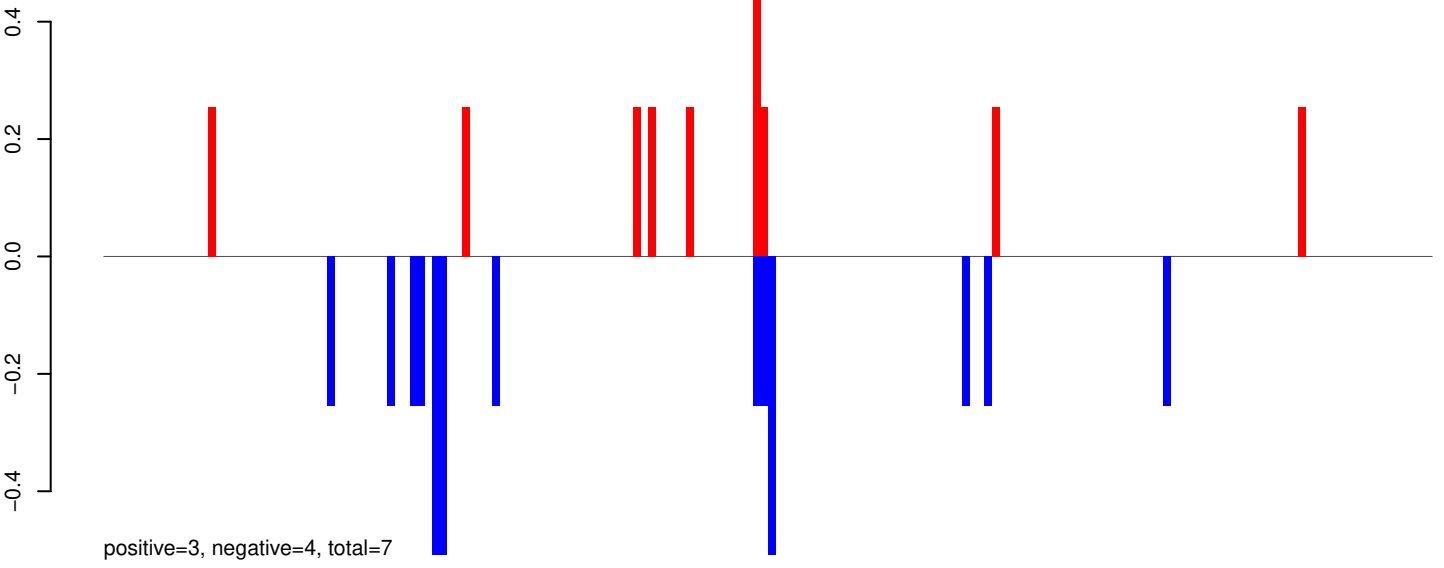


positive=24, negative=30, total=54

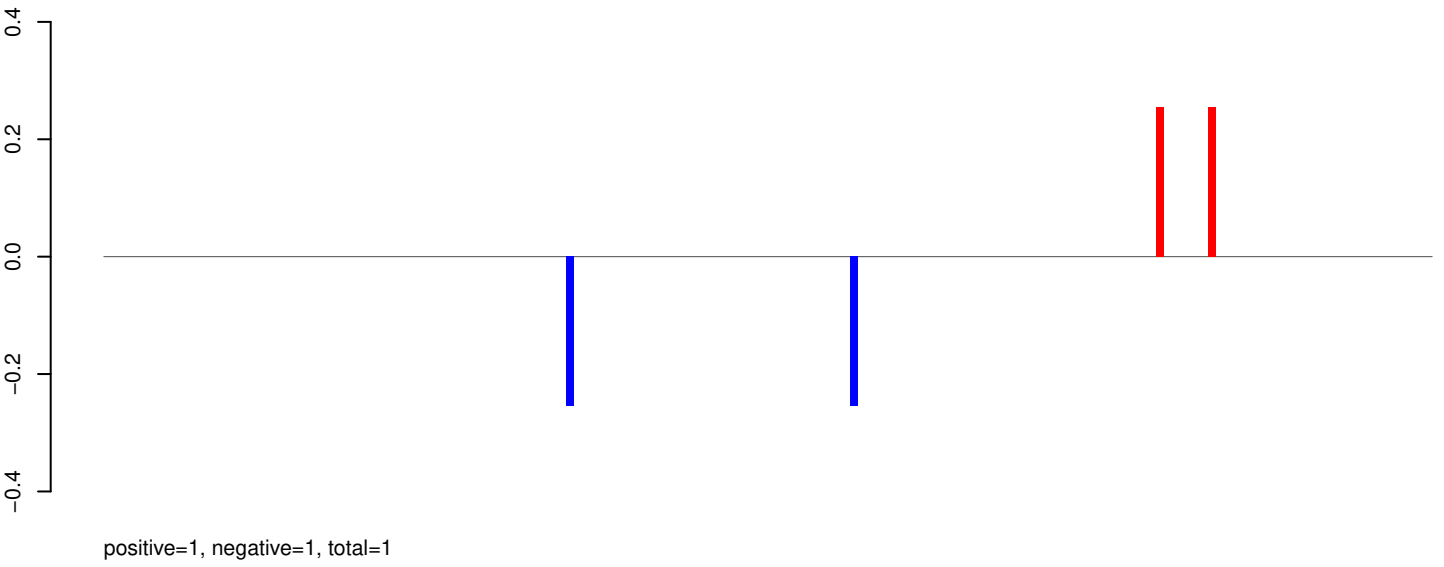
Window size=25, length=3194, TE@TF001145-Ty1_copia_Ele122:1-3194

0 500 1000 1500 2000 2500 3000

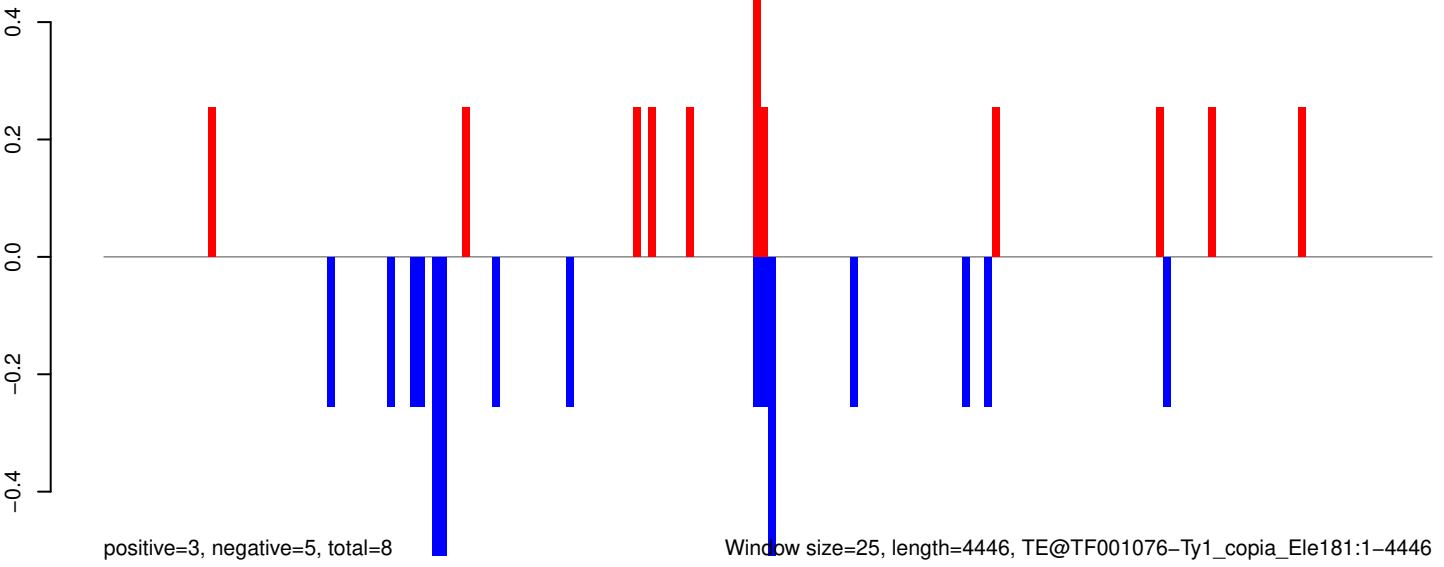
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



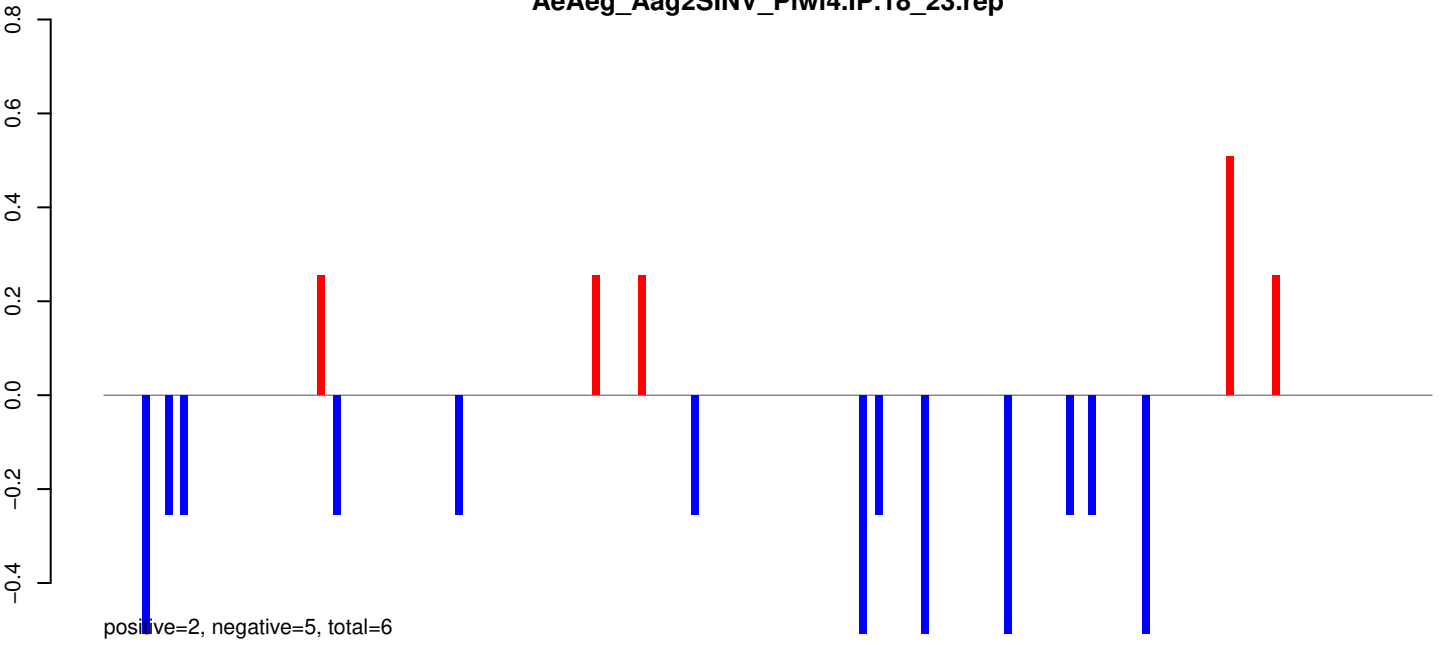
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



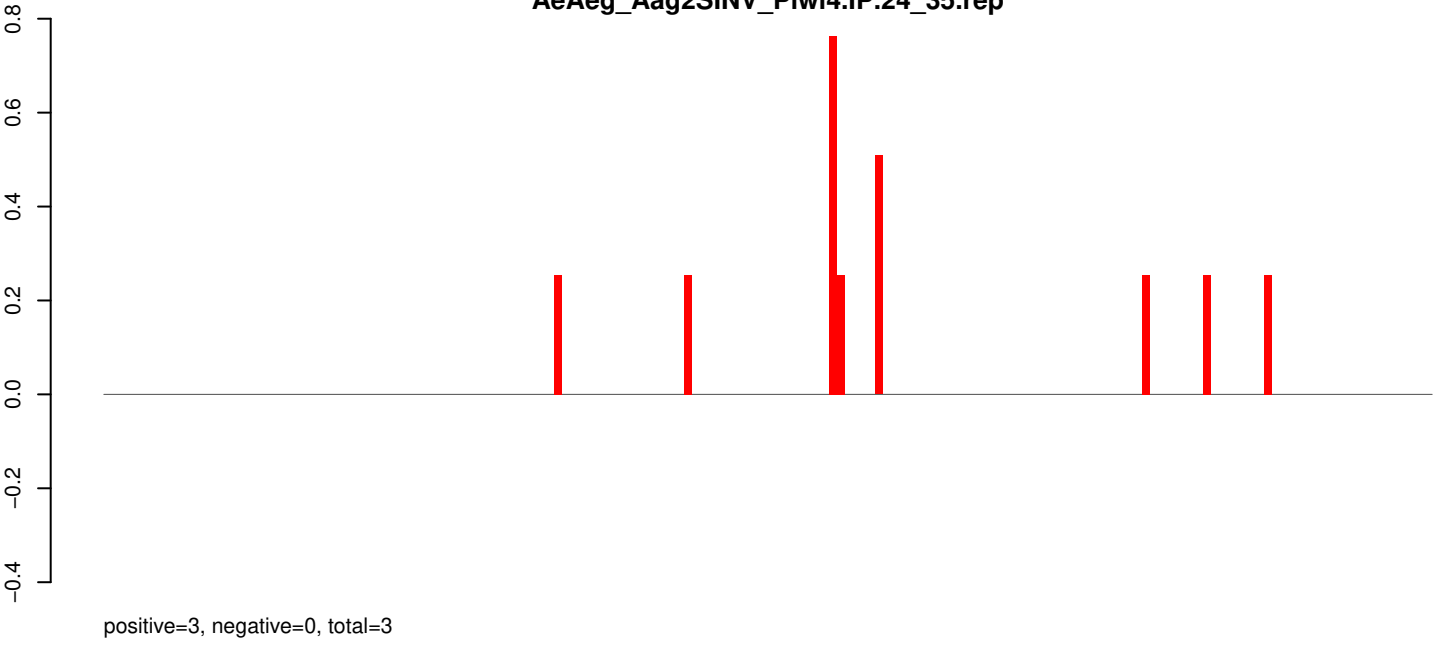
AeAeg_Aag2SINV_Piwi4.IP.rep



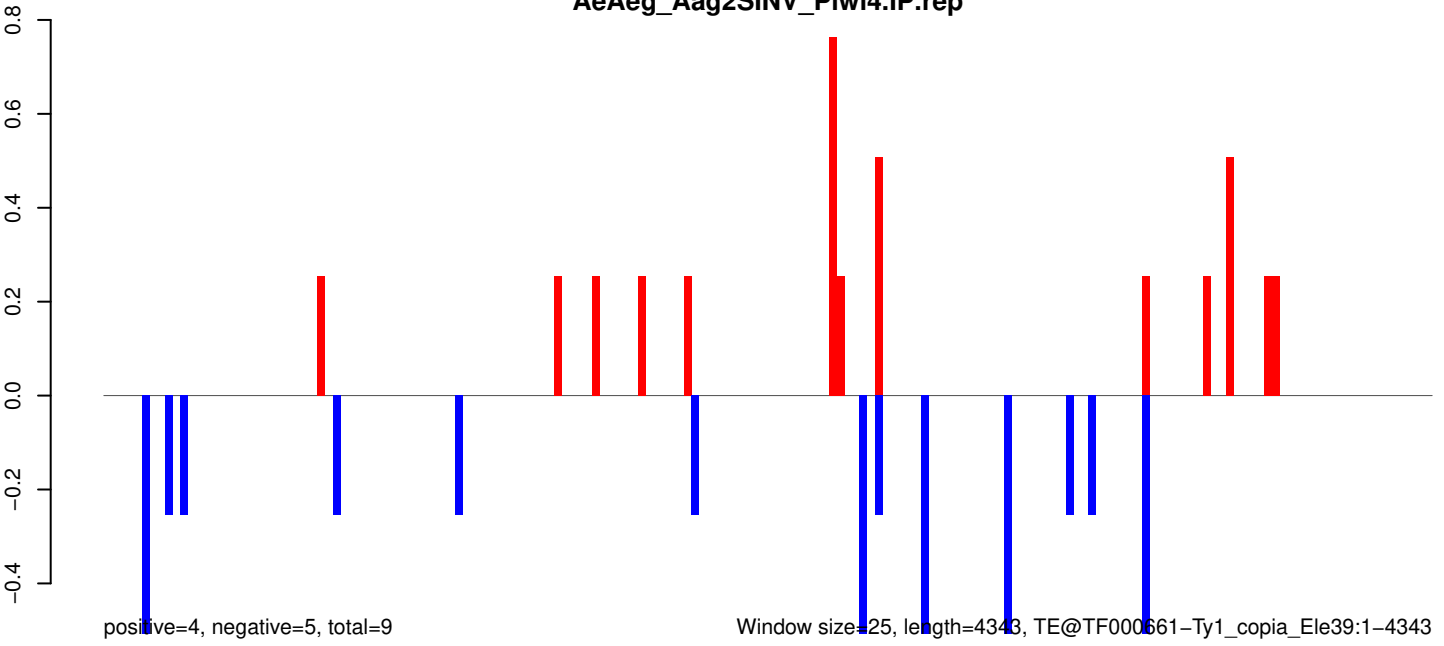
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



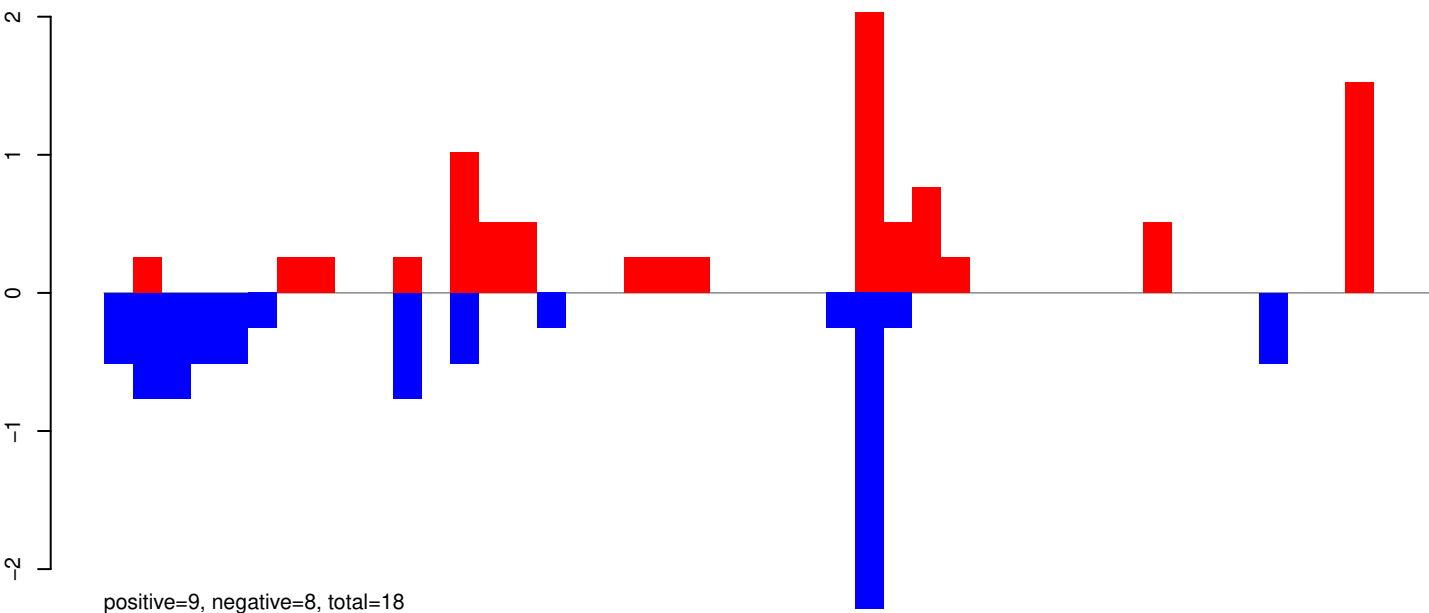
AeAeg_Aag2SINV_Piwi4.IP.rep



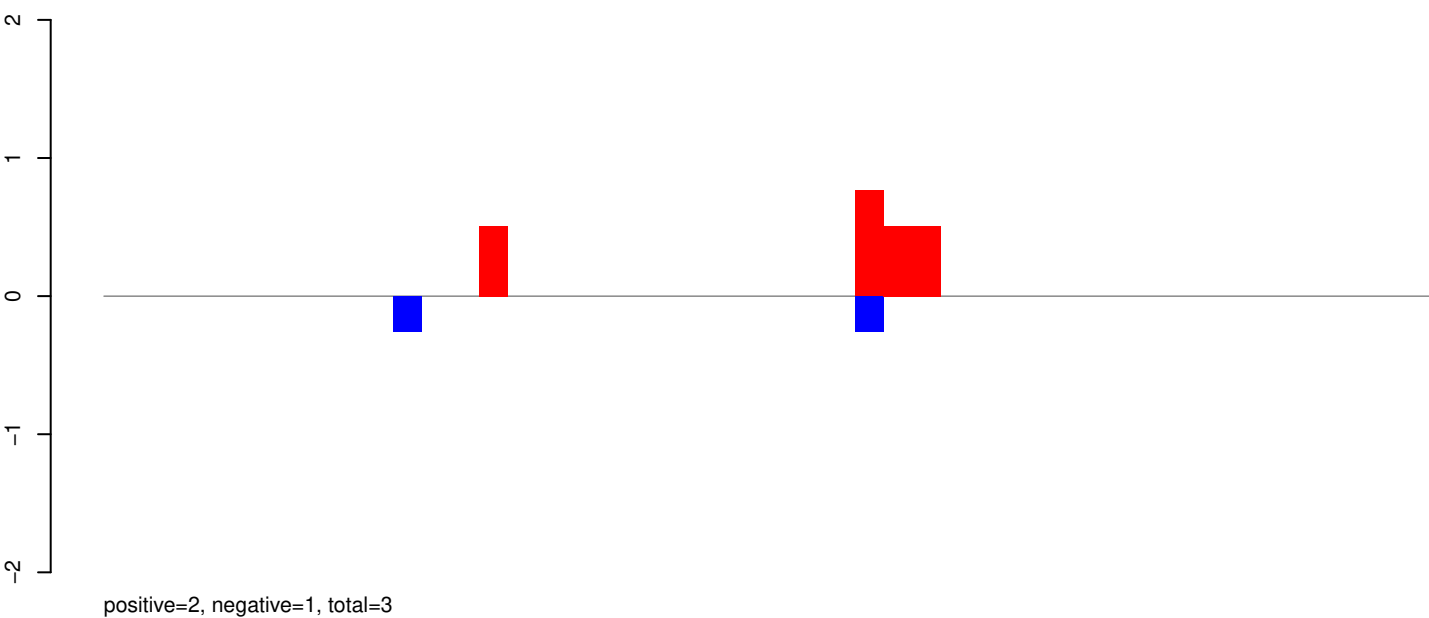
Window size=25, length=4343, TE@TF000661-Ty1_copia_Ele39:1-4343

0 1000 2000 3000 4000

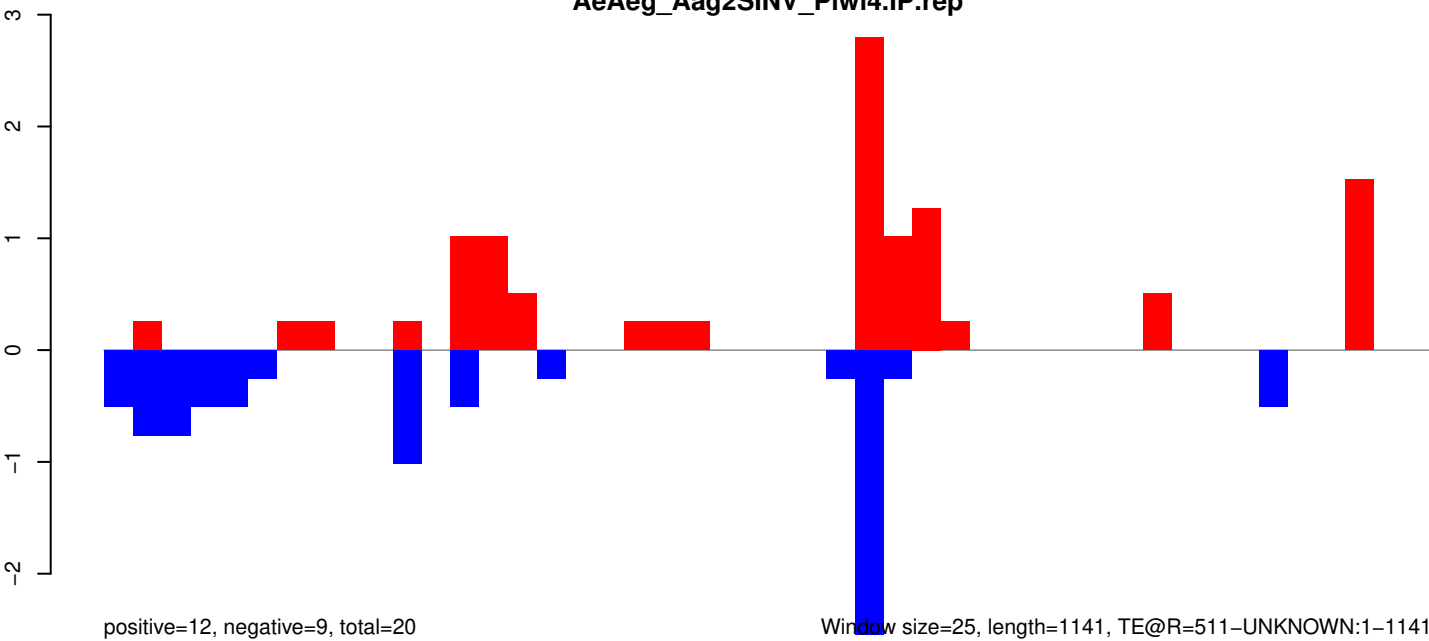
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

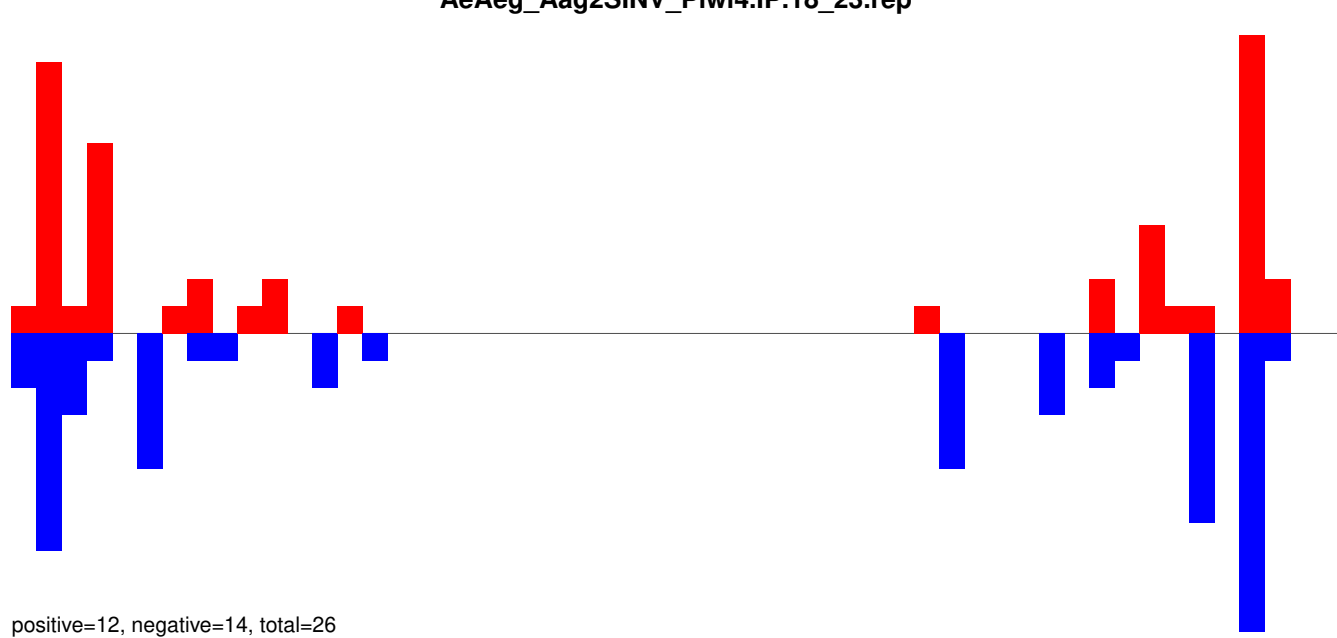


AeAeg_Aag2SINV_Piwi4.IP.rep

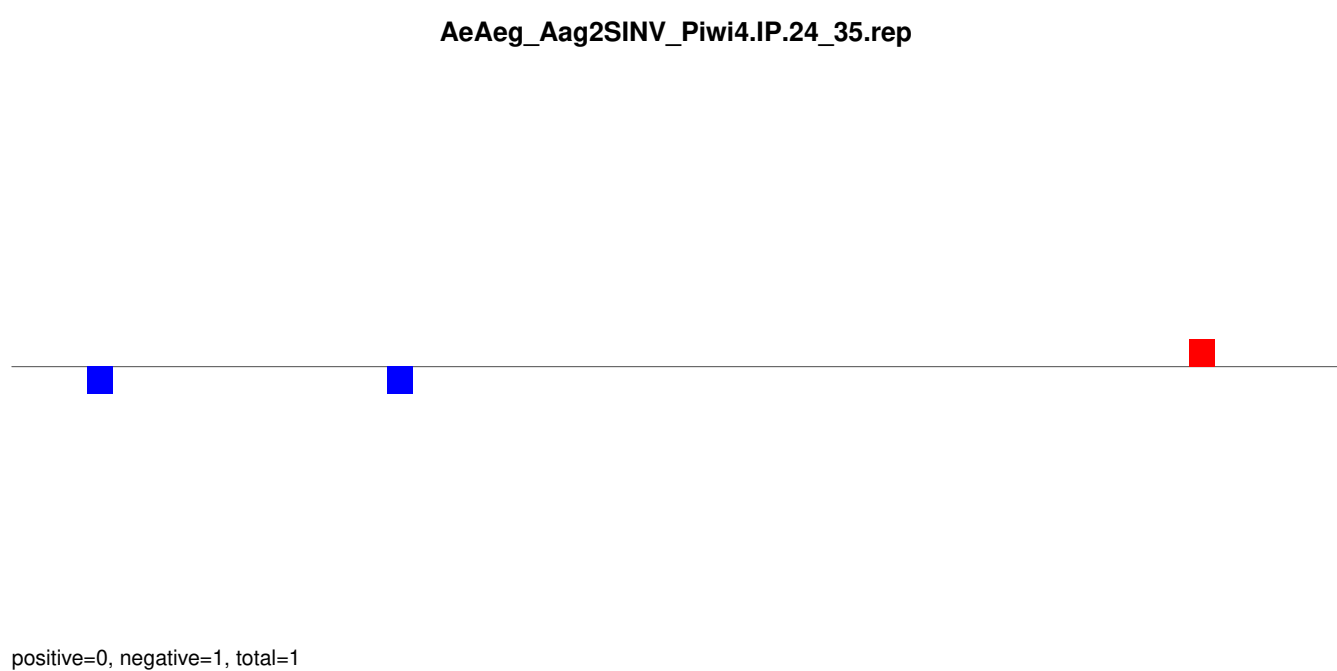


Window size=25, length=1141, TE@R=511-UNKNOWN:1-1141

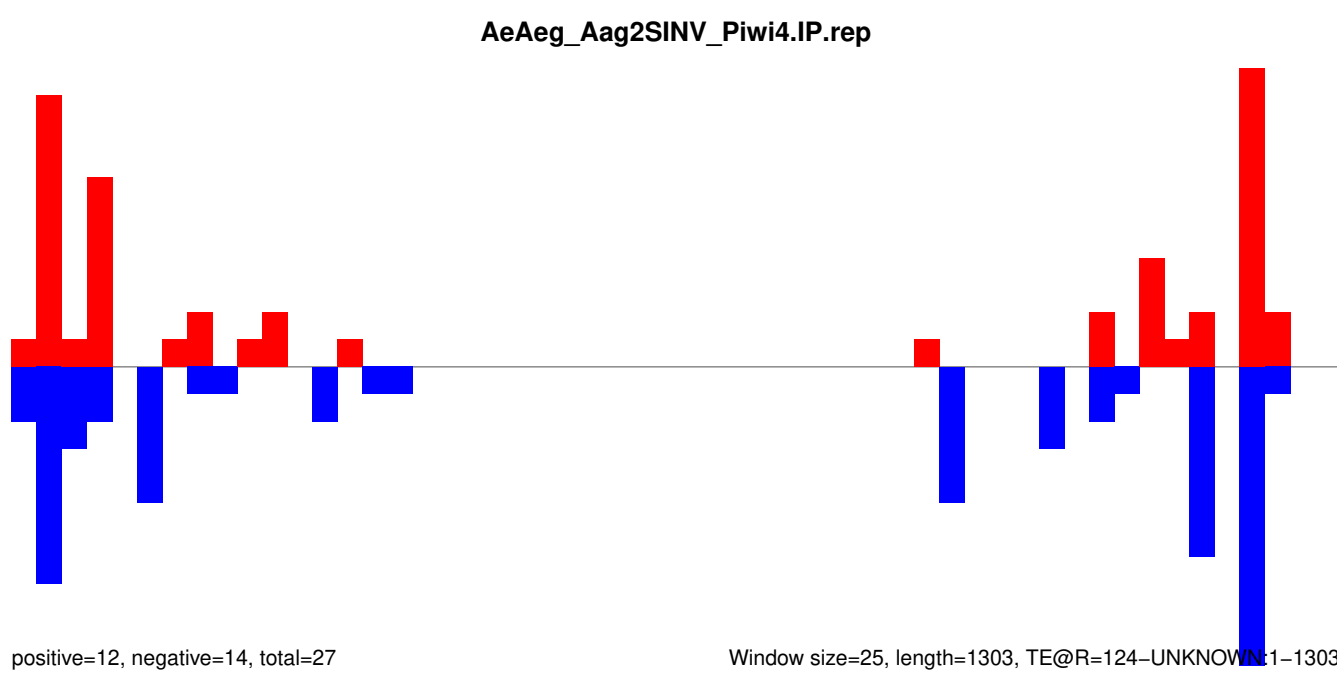
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

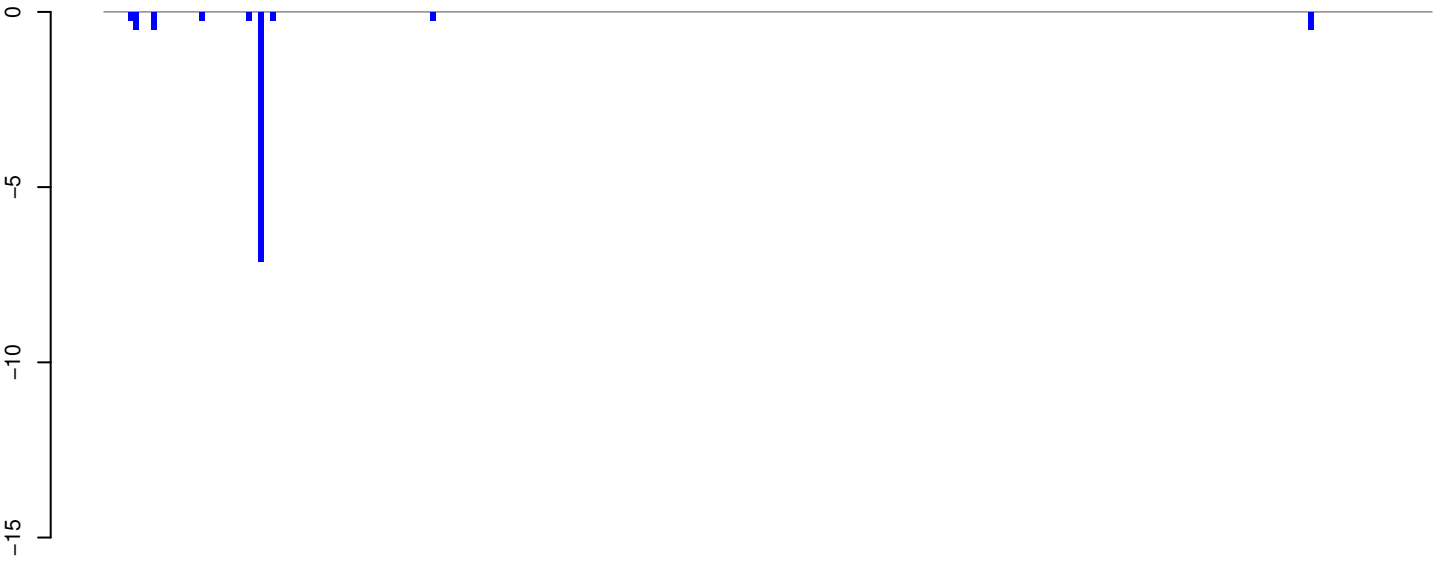


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1303, TE@R=124-UNKNOWN:1-1303

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



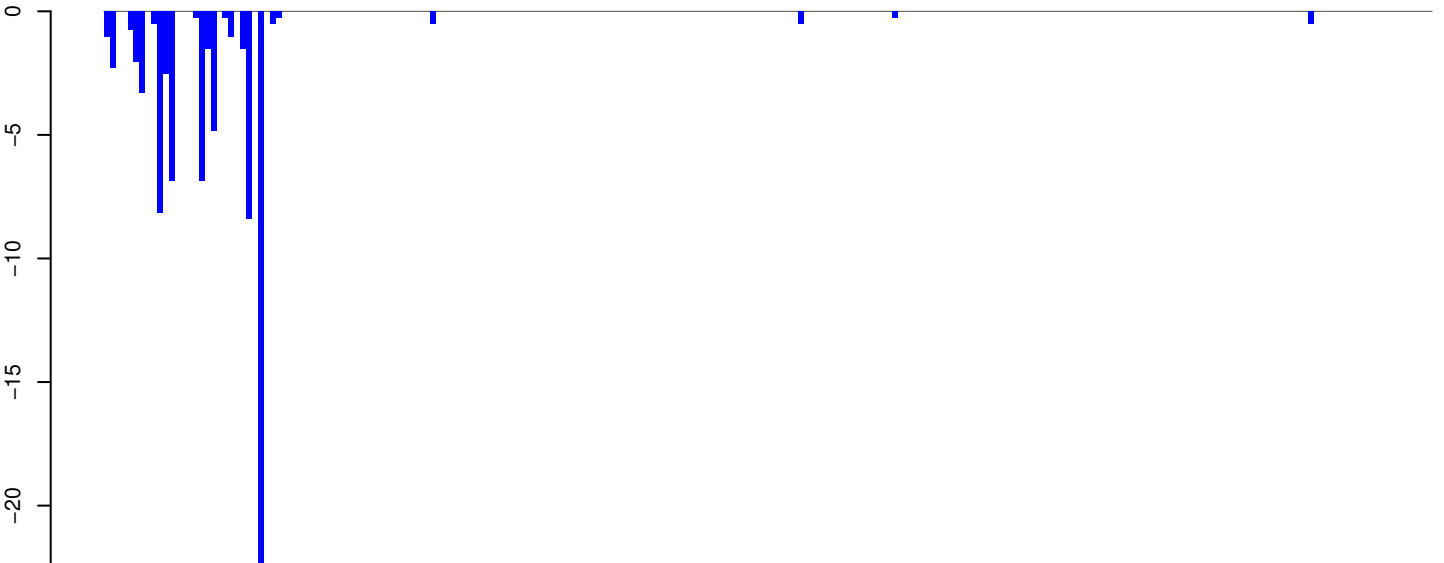
positive=0, negative=10, total=10

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=69, total=69

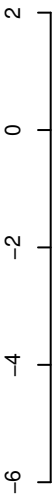
AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=79, total=79

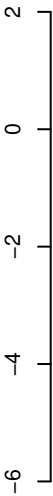
Window size=25, length=5598, TE@Gypsy-172_AA-LTR-I:1-5598

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



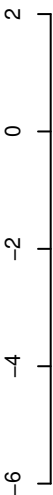
positive=9, negative=17, total=26

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



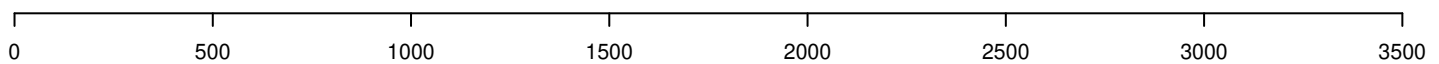
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

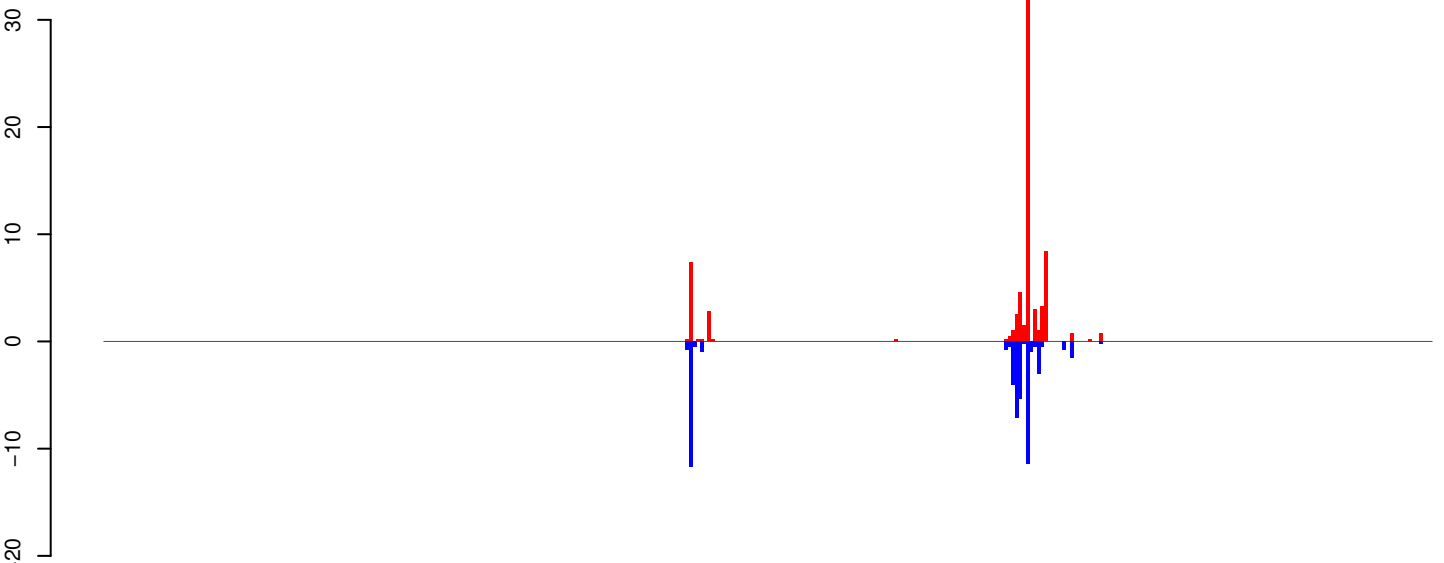


positive=9, negative=17, total=26

Window size=25, length=3346, TE@DNA-TA-9_A Ae:1-3346



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



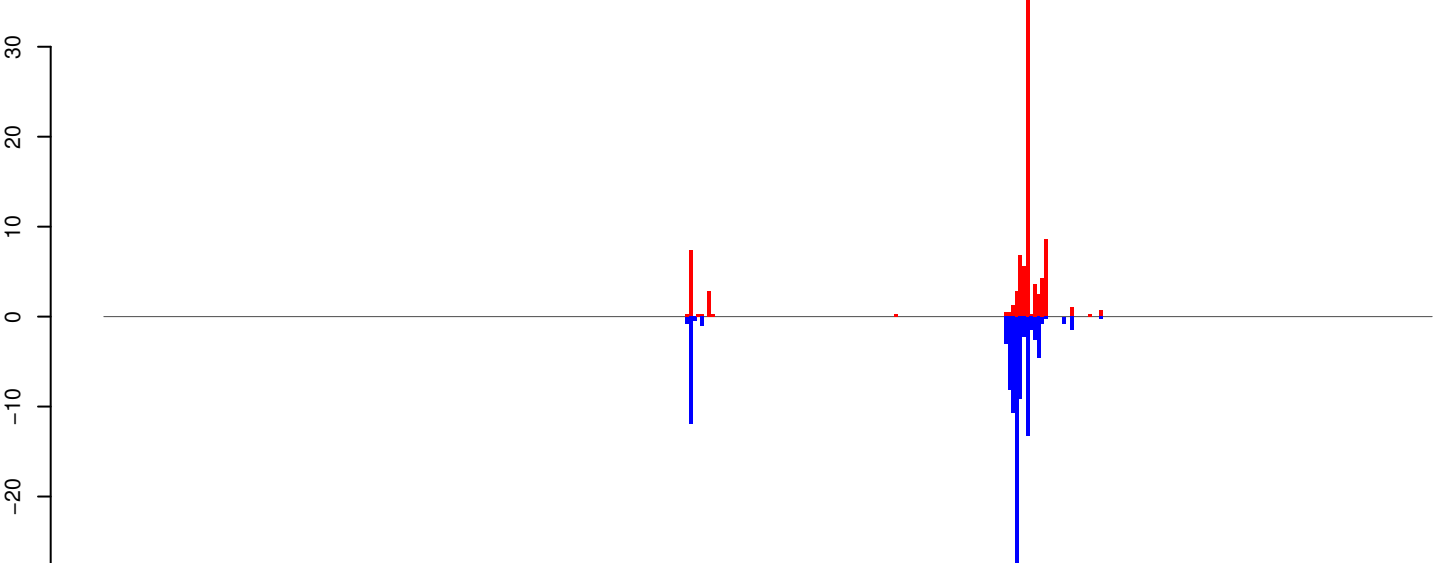
positive=71, negative=51, total=123

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



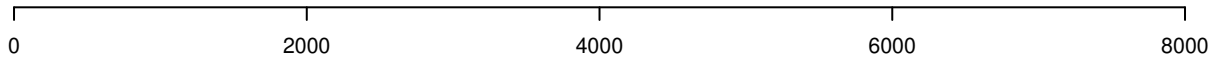
positive=14, negative=53, total=67

AeAeg_Aag2SINV_Piwi4.IP.rep

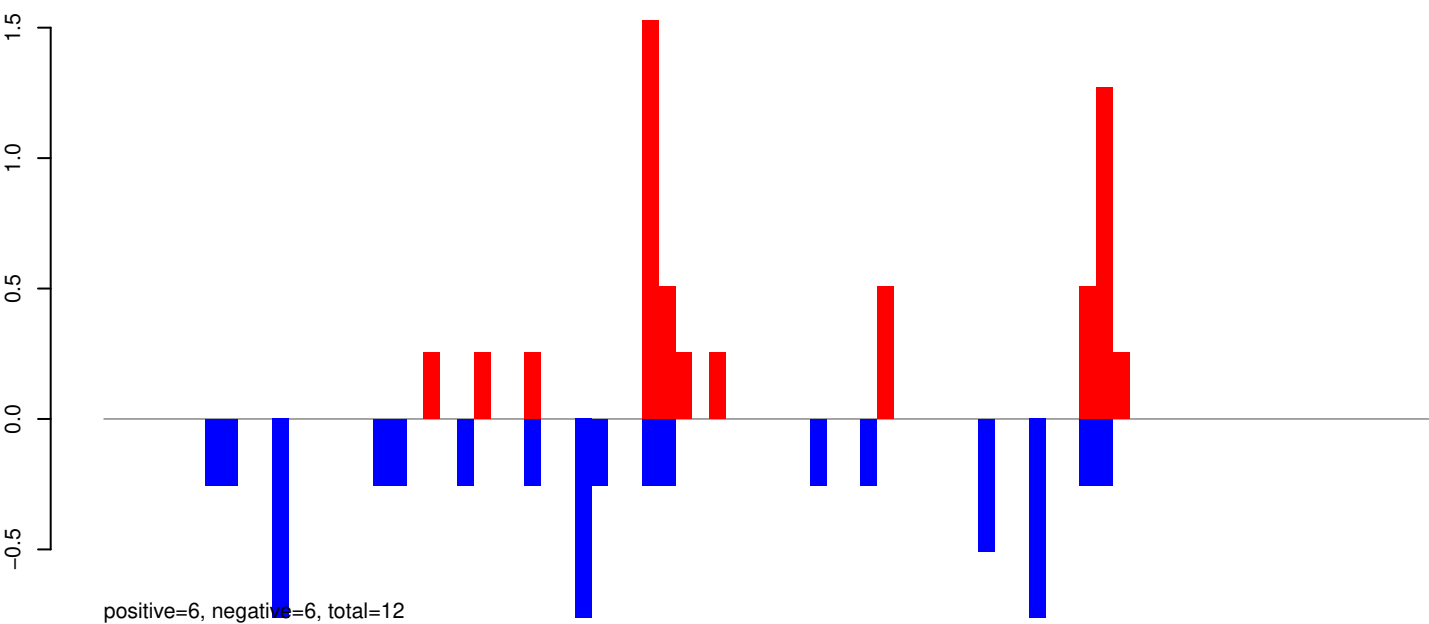


positive=86, negative=104, total=190

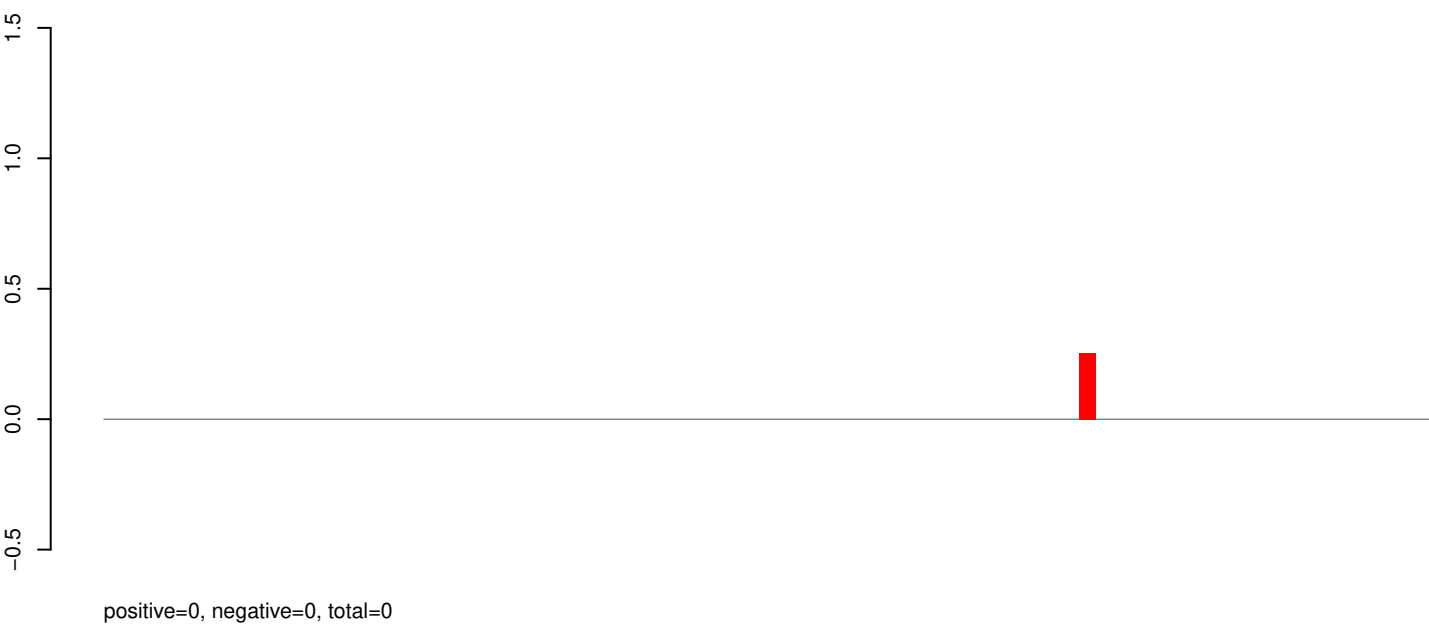
Window size=25, length=9069, TE@CACTA-3_AA:1-9069



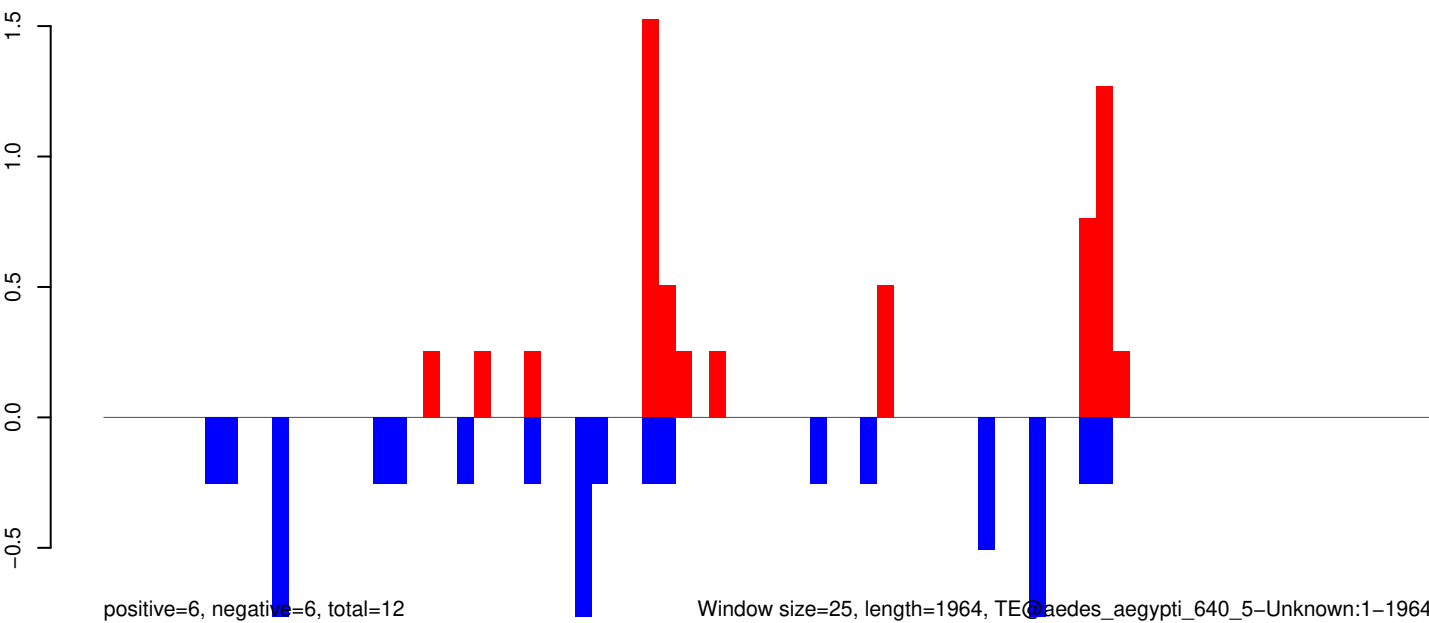
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



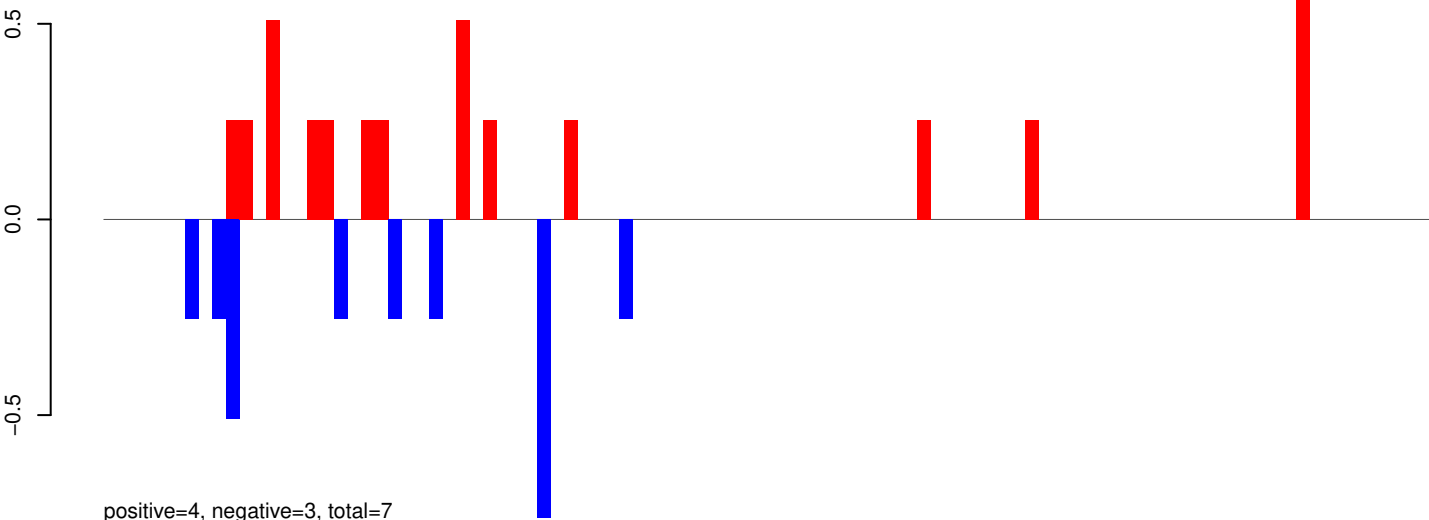
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



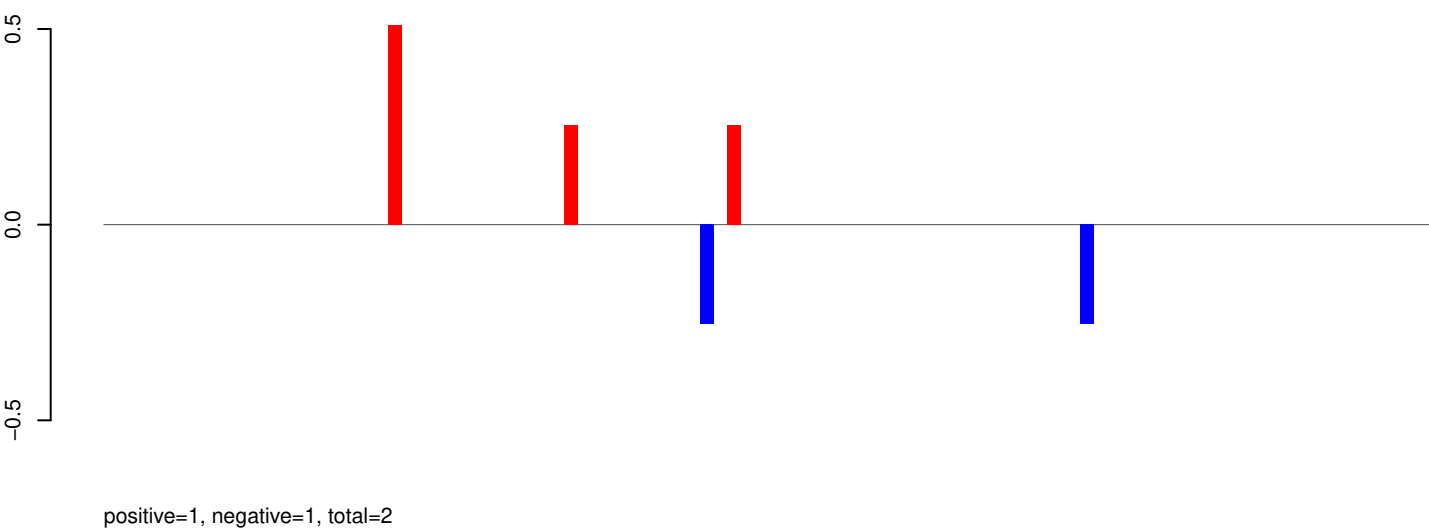
AeAeg_Aag2SINV_Piwi4.IP.rep



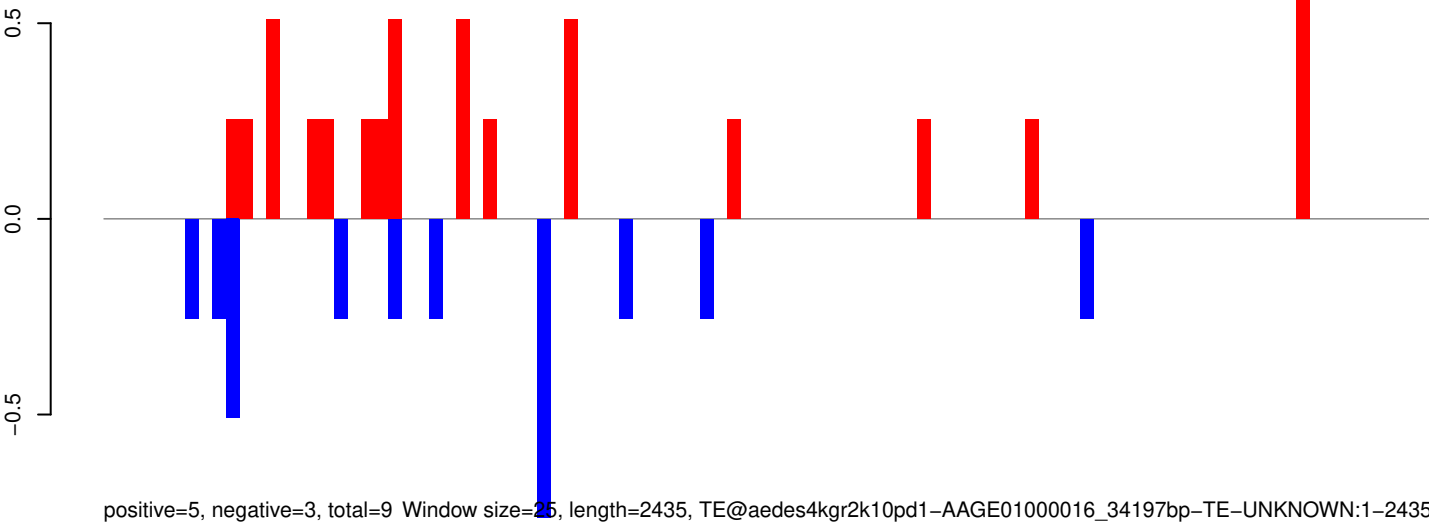
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



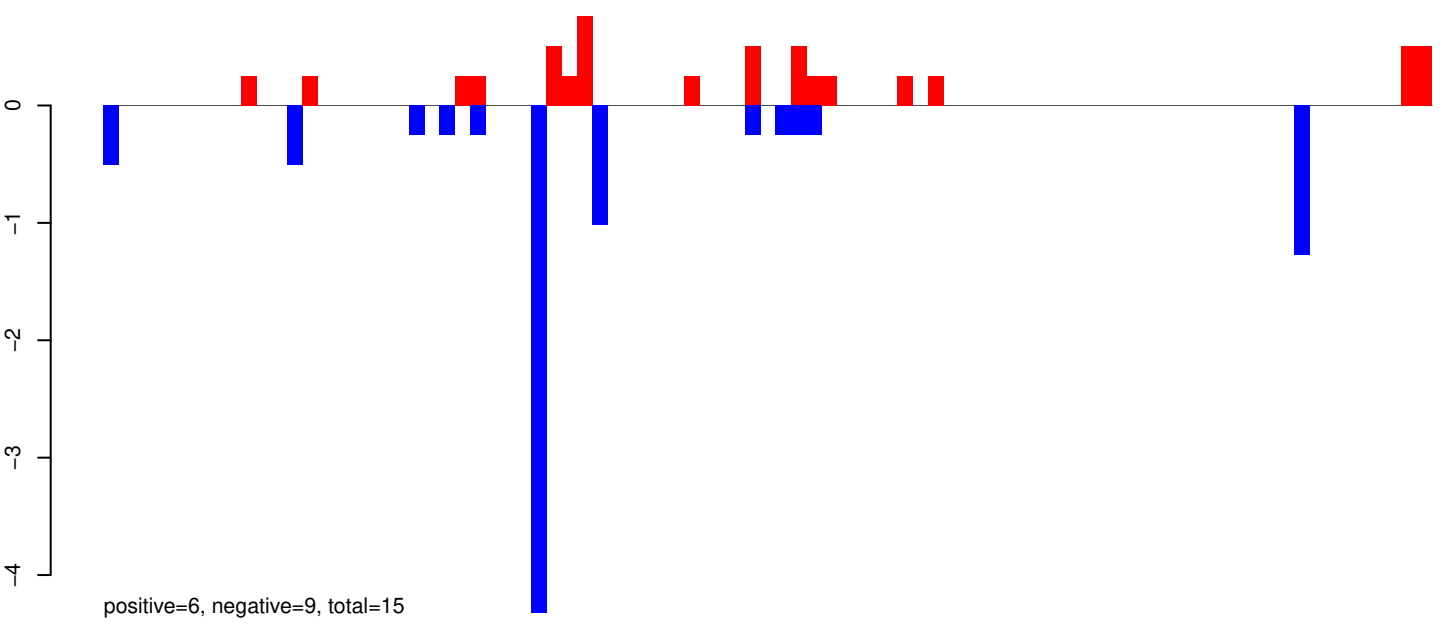
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



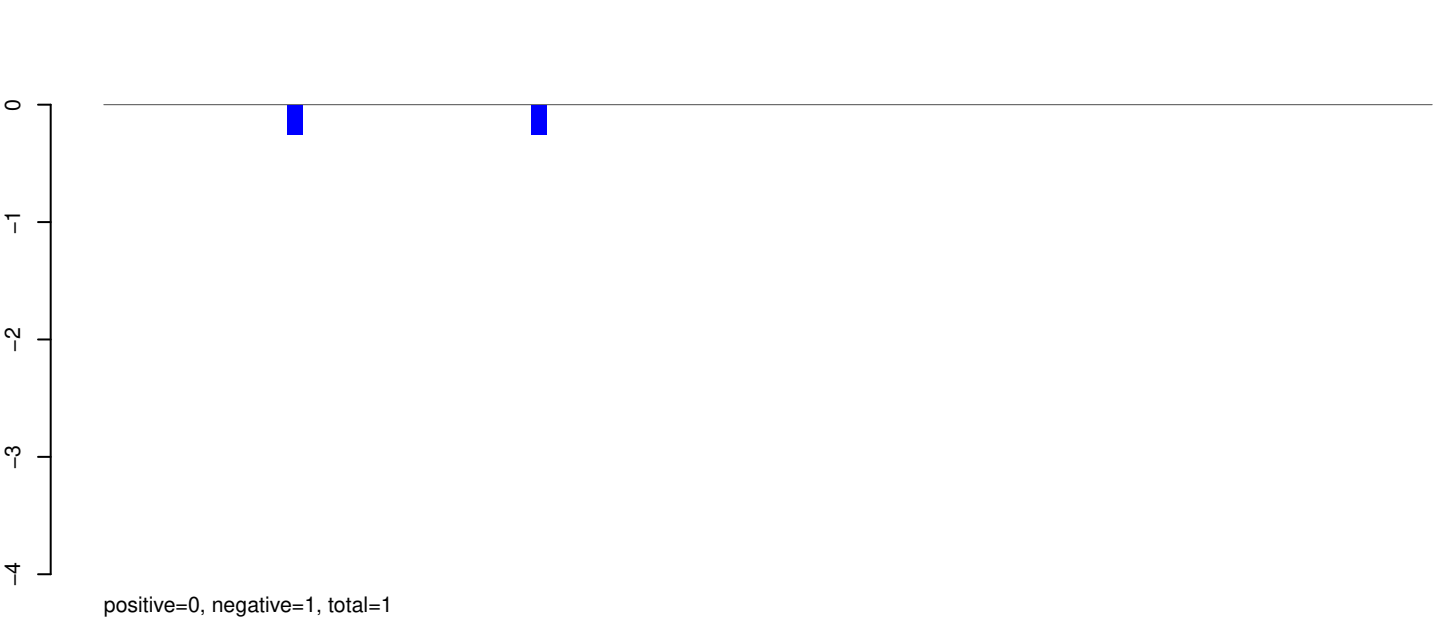
AeAeg_Aag2SINV_Piwi4.IP.rep



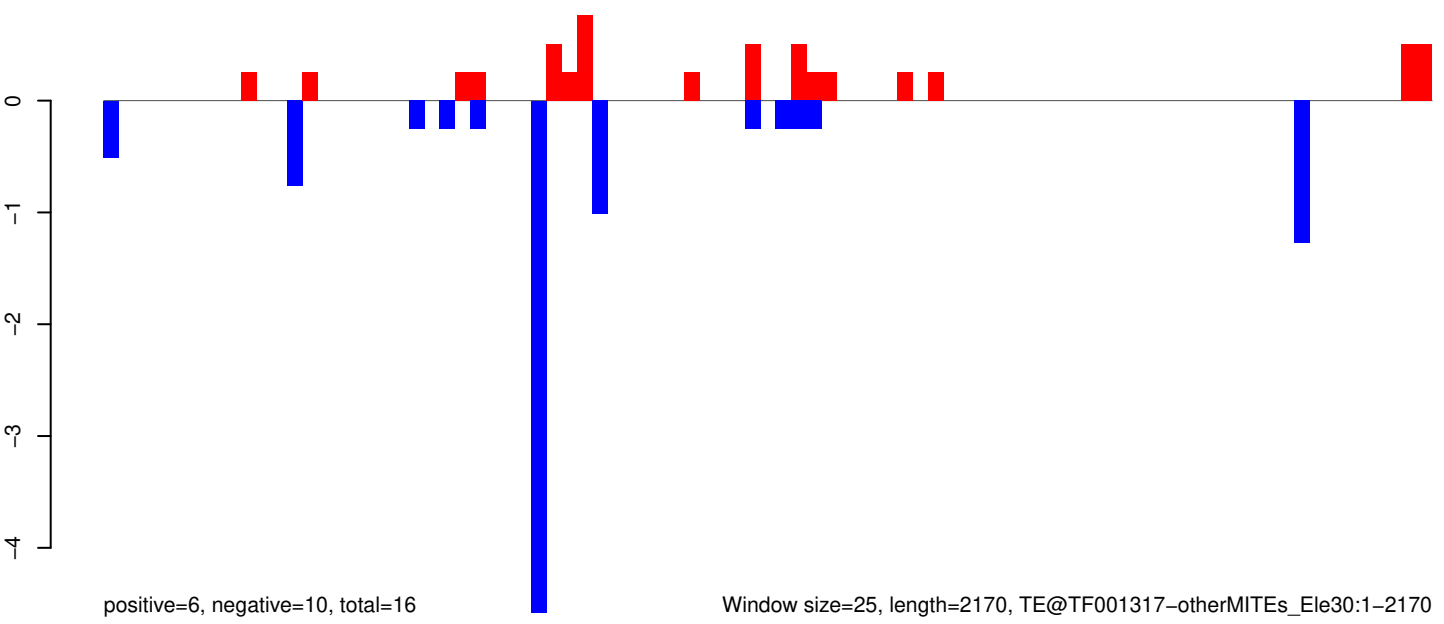
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

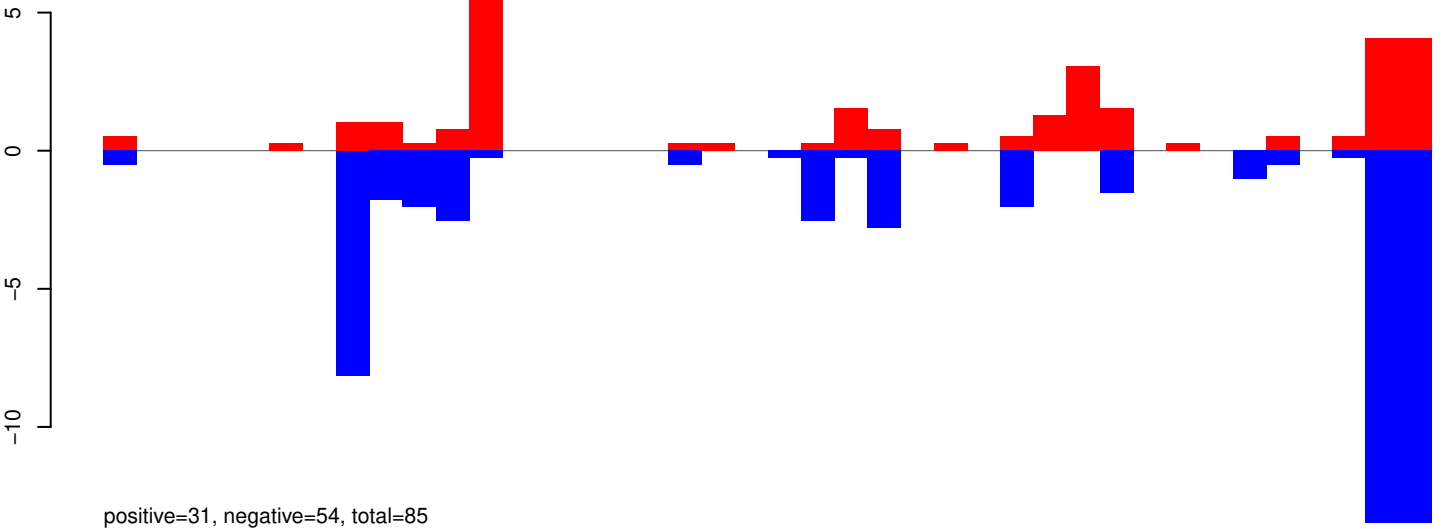


AeAeg_Aag2SINV_Piwi4.IP.rep

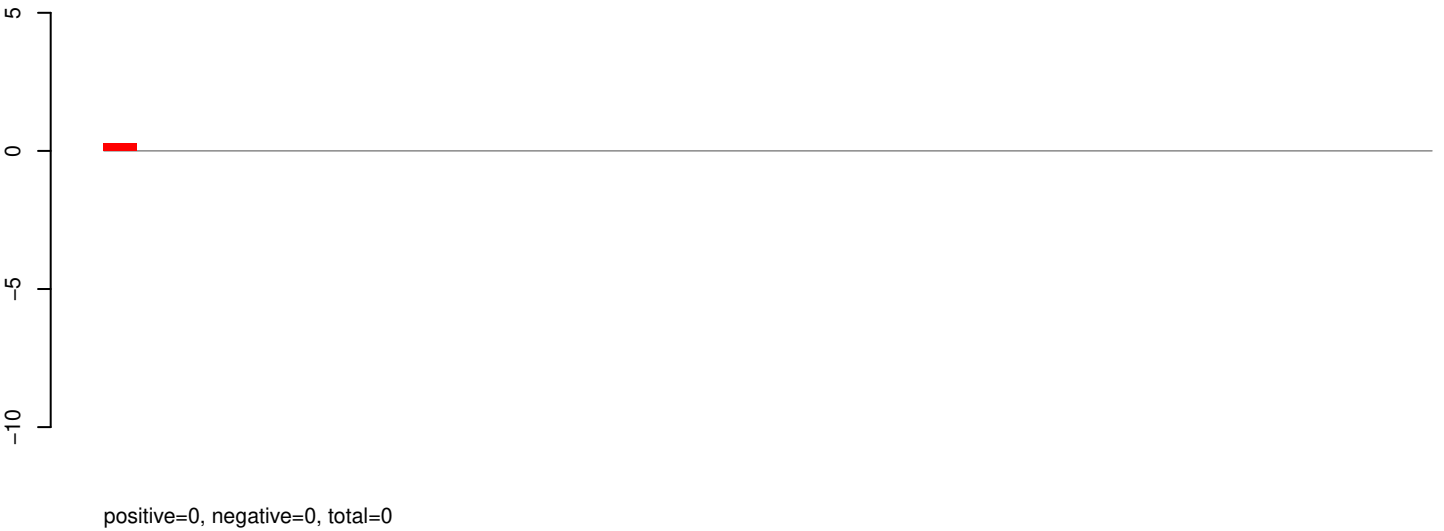


Window size=25, length=2170, TE@TF001317-otherMITEs_Ele30:1-2170

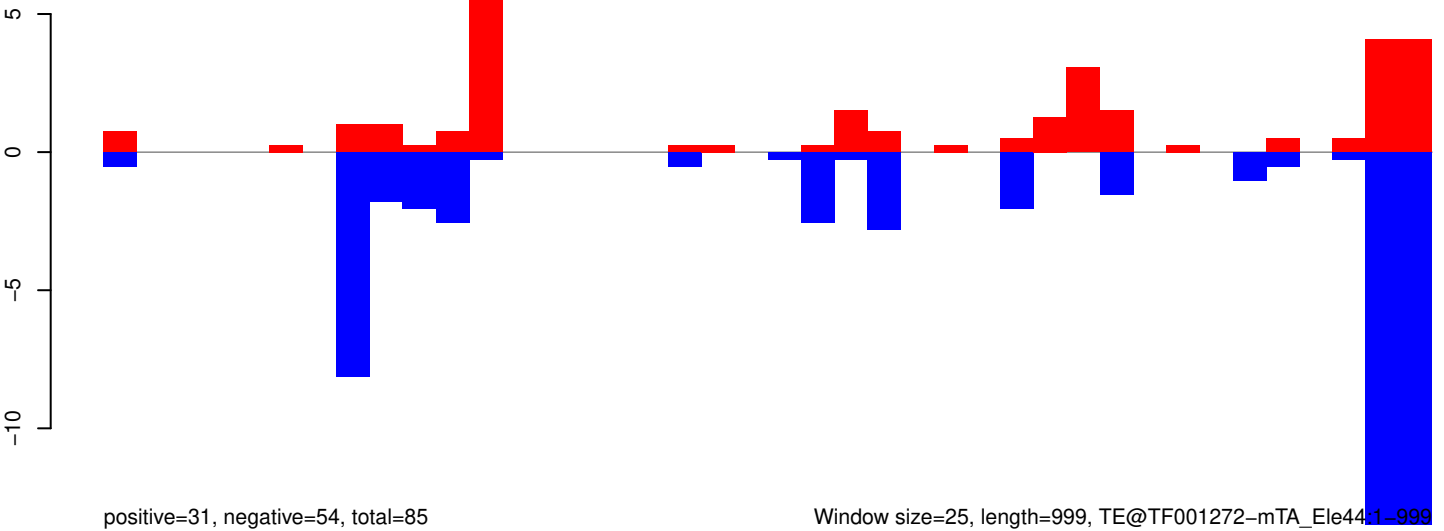
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



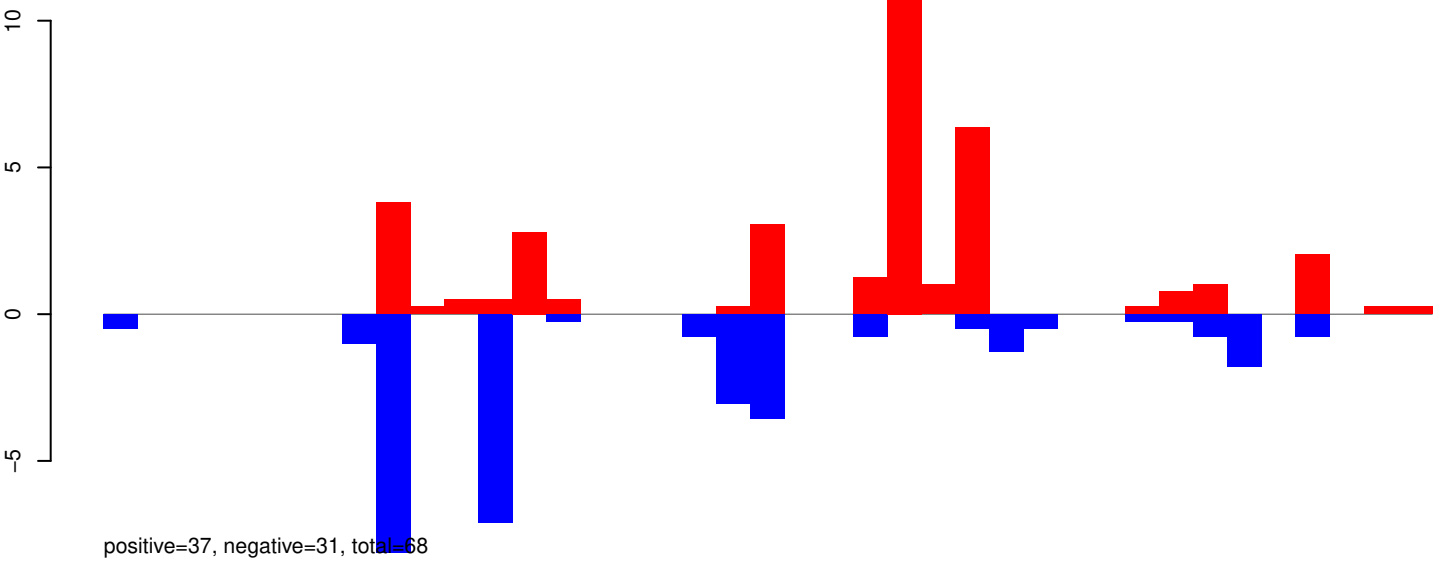
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



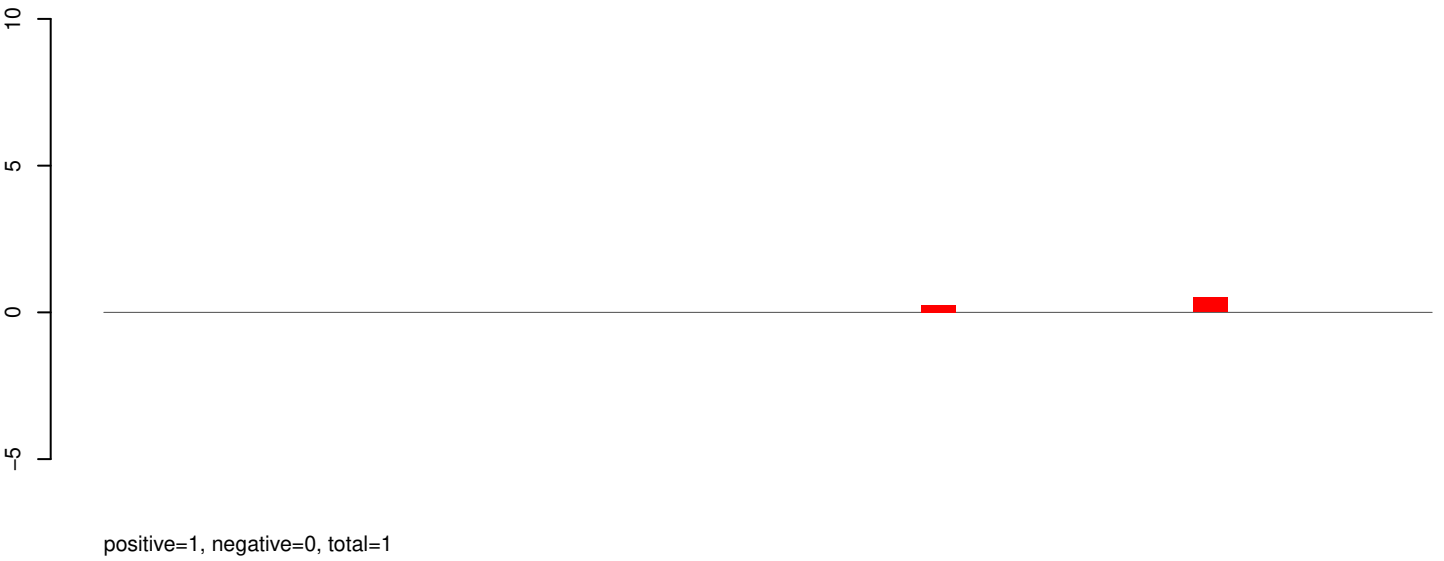
AeAeg_Aag2SINV_Piwi4.IP.rep



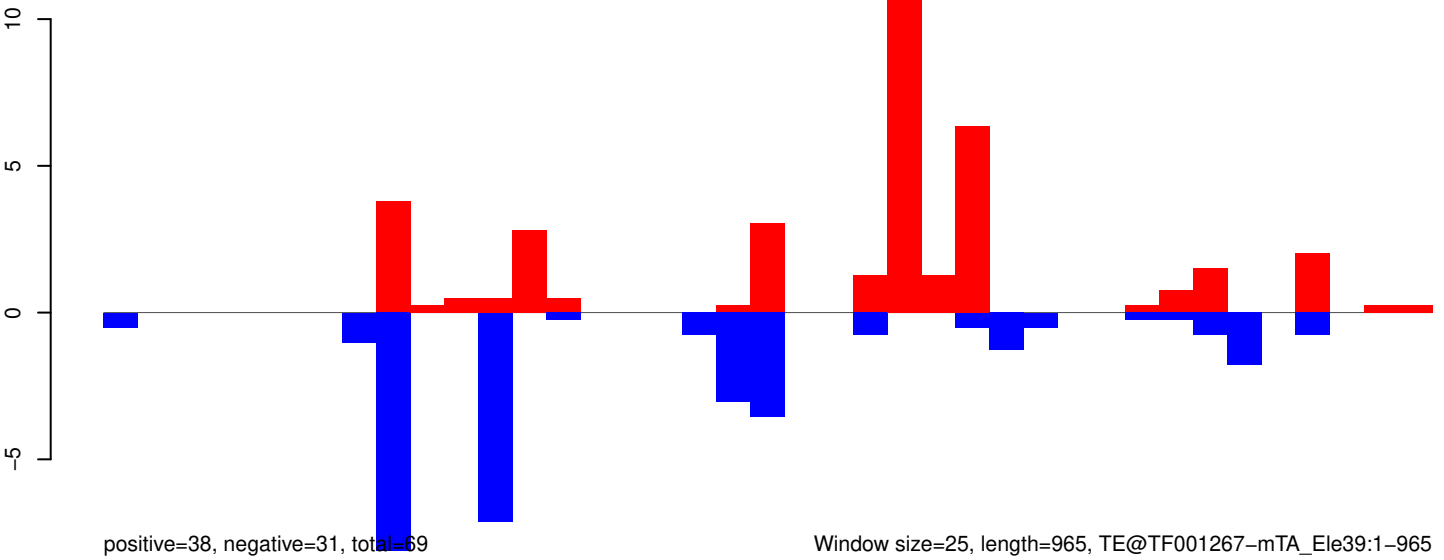
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



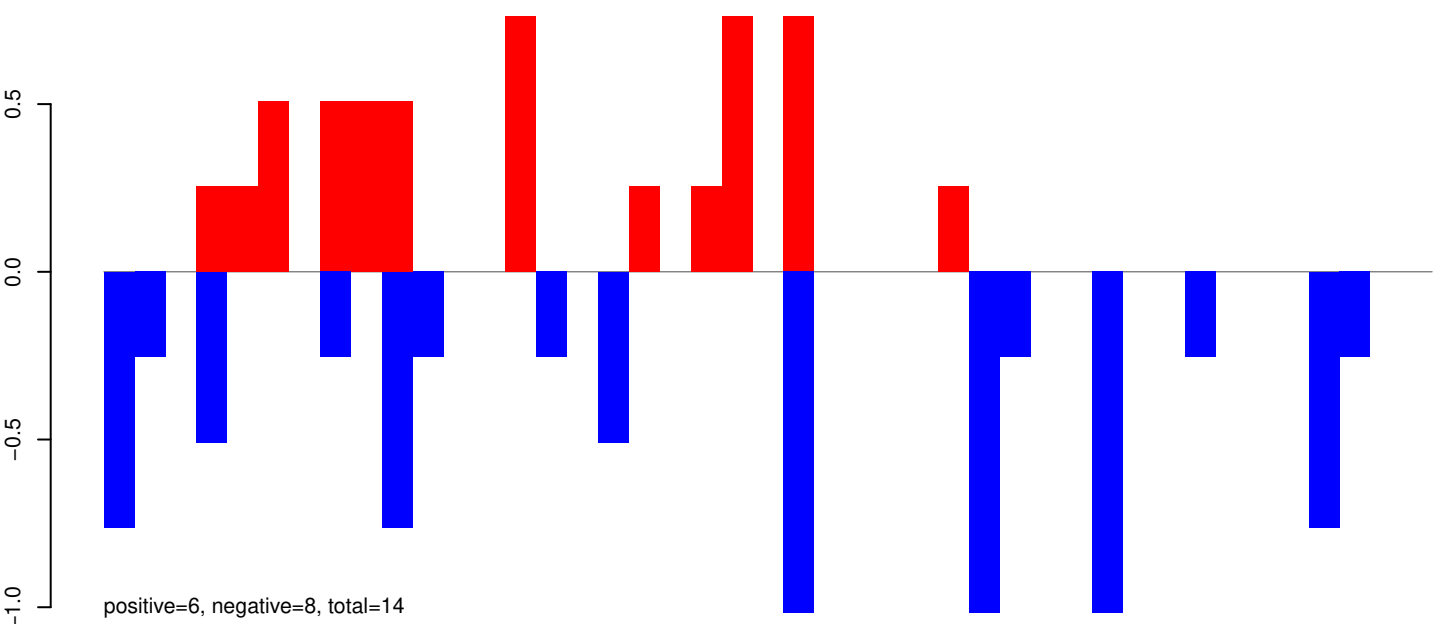
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



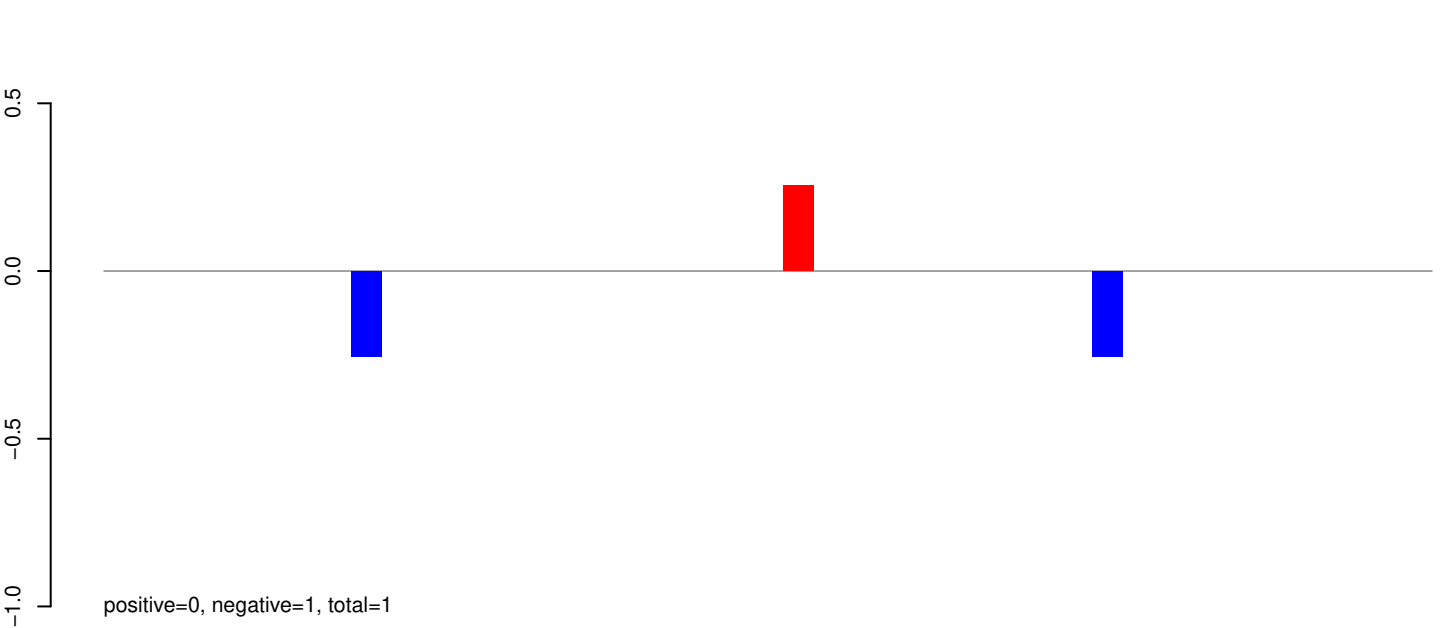
AeAeg_Aag2SINV_Piwi4.IP.rep



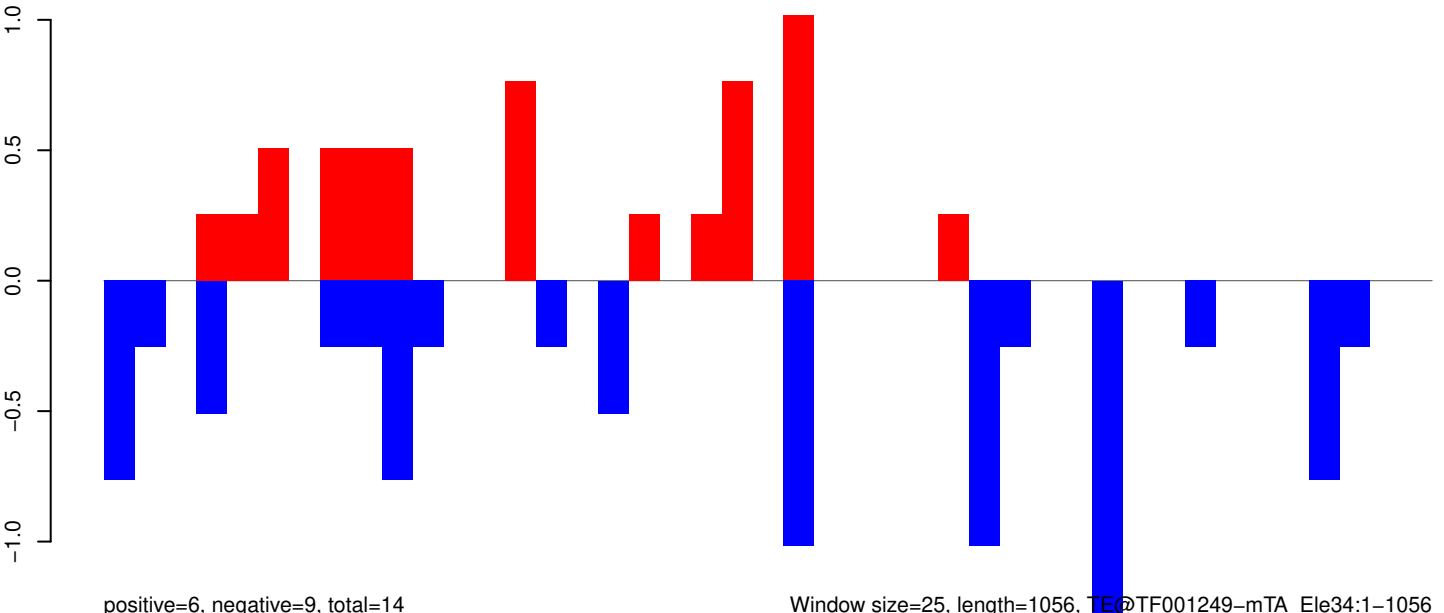
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1056, TE@TF001249-mTA_Ele34:1-1056

0

200

400

600

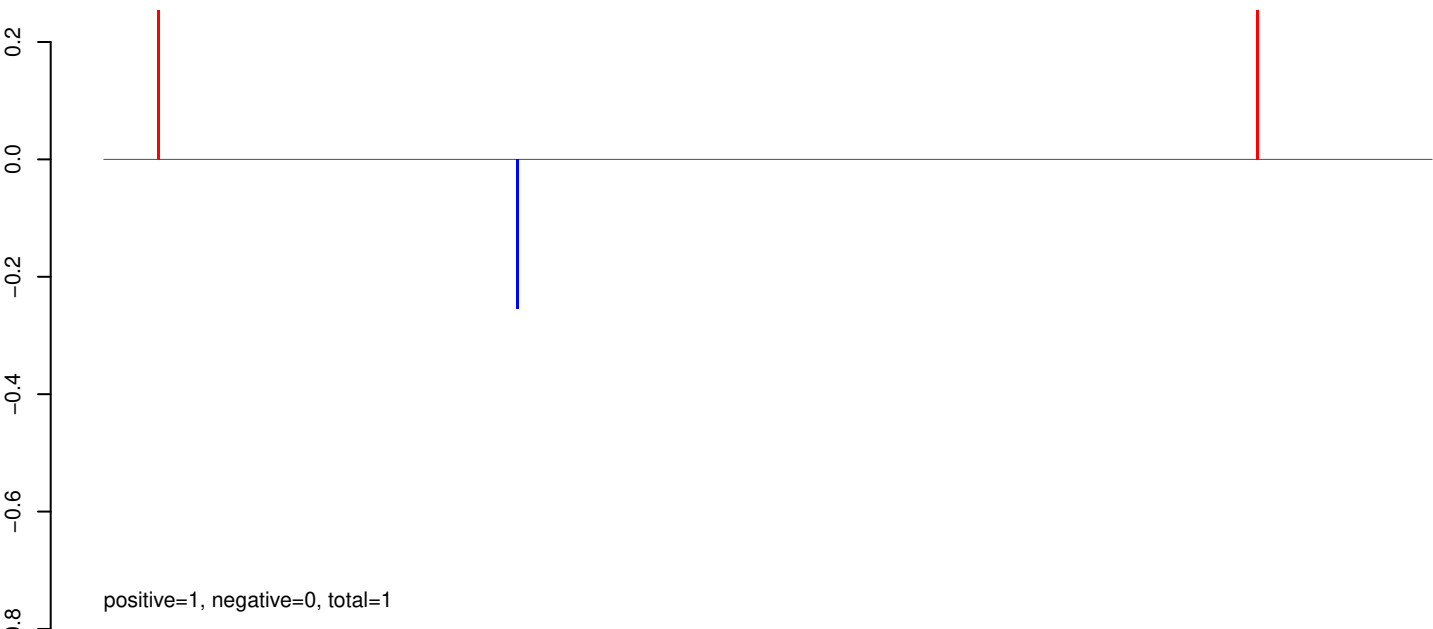
800

1000

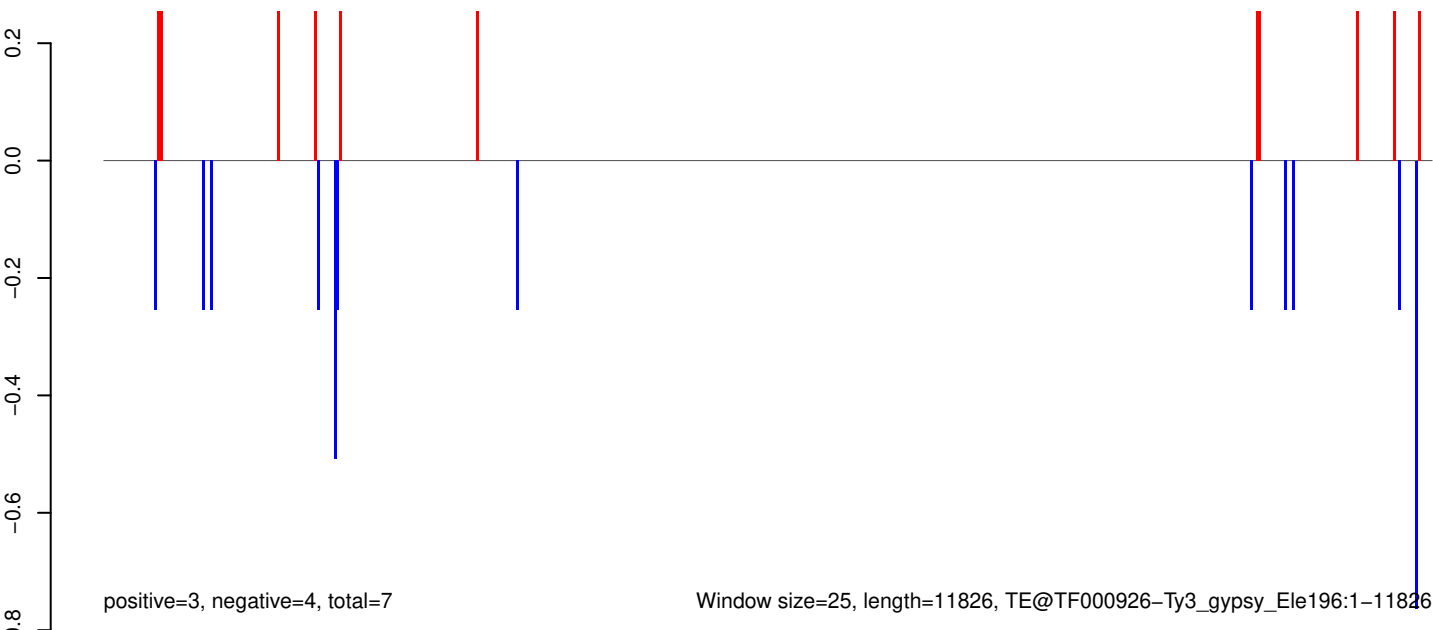
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



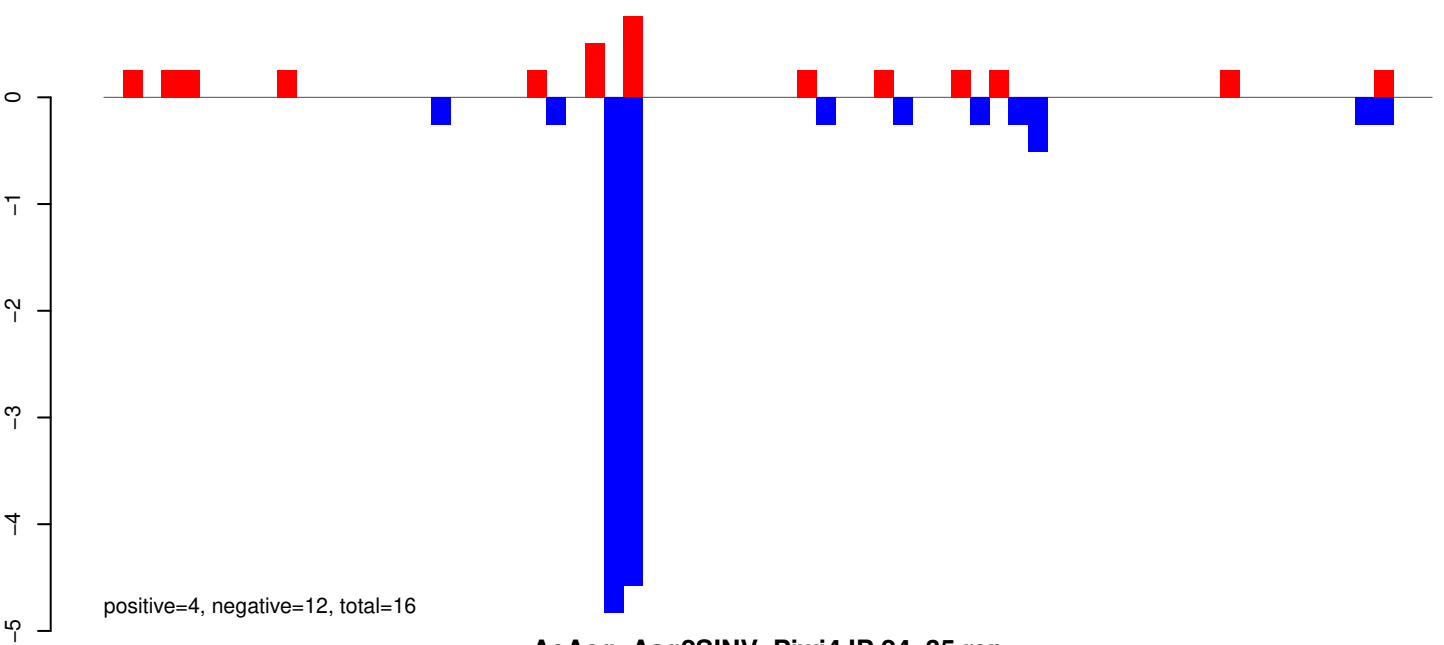
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



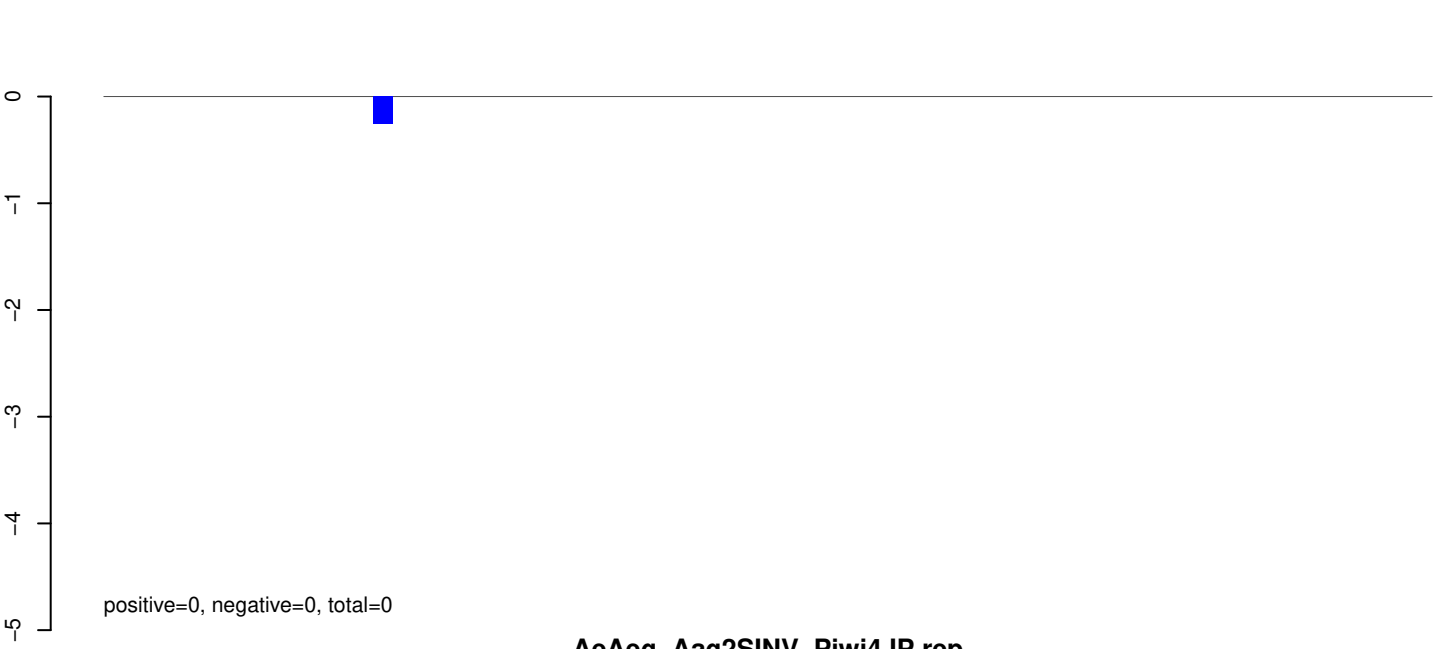
AeAeg_Aag2SINV_Piwi4.IP.rep



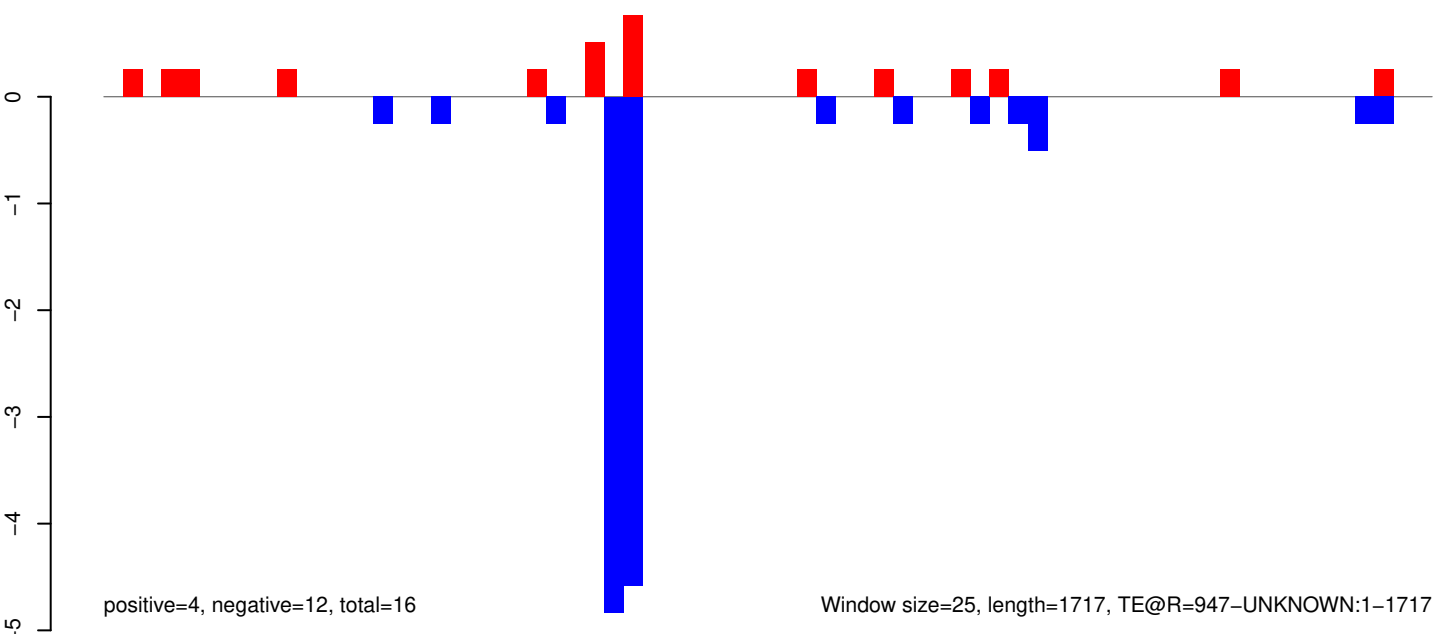
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

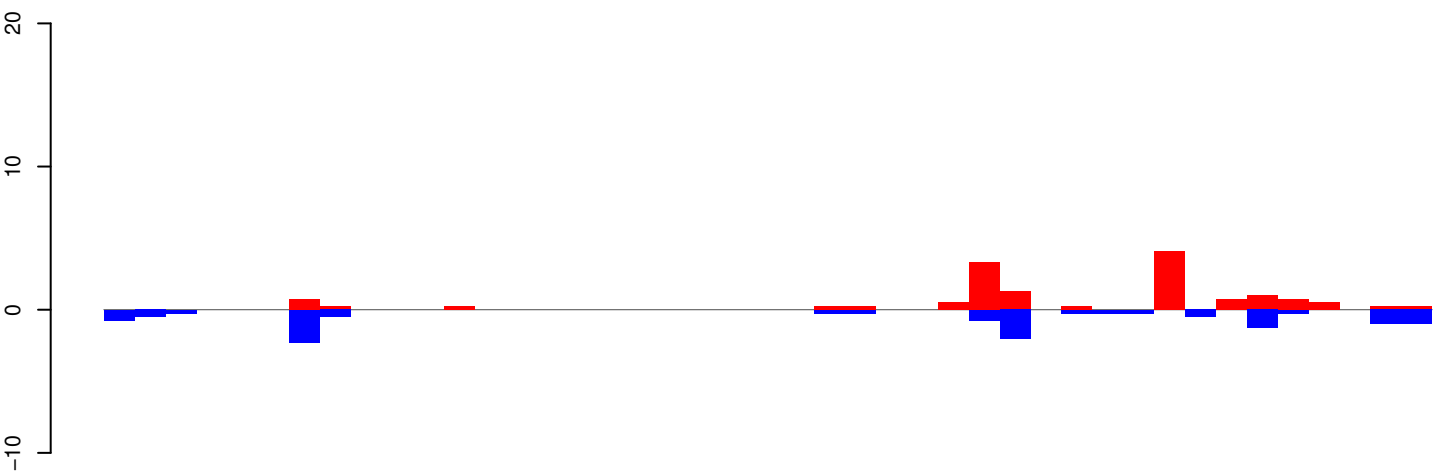


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1717, TE@R=947-UNKNOWN:1-1717

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



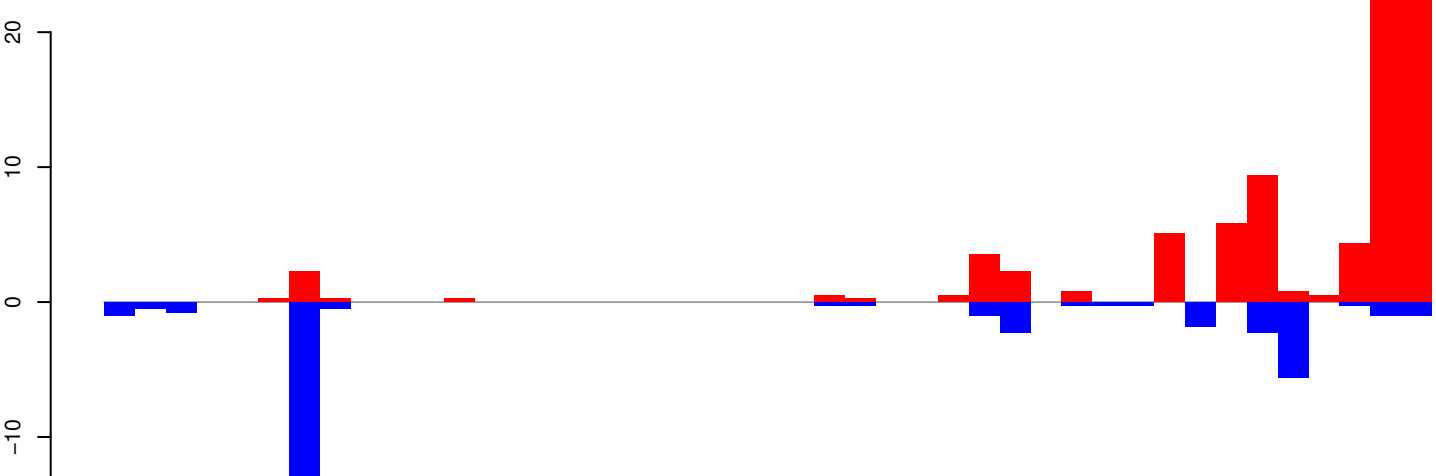
positive=15, negative=12, total=27

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=72, negative=26, total=98

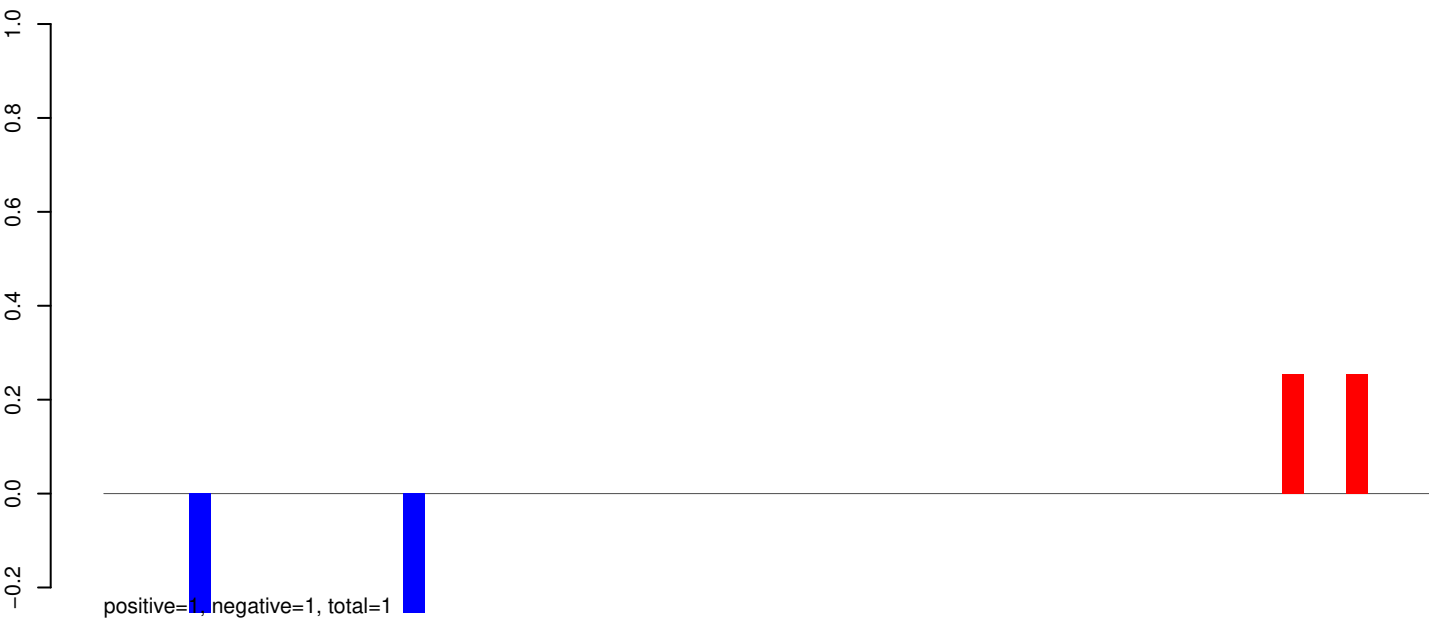
AeAeg_Aag2SINV_Piwi4.IP.rep



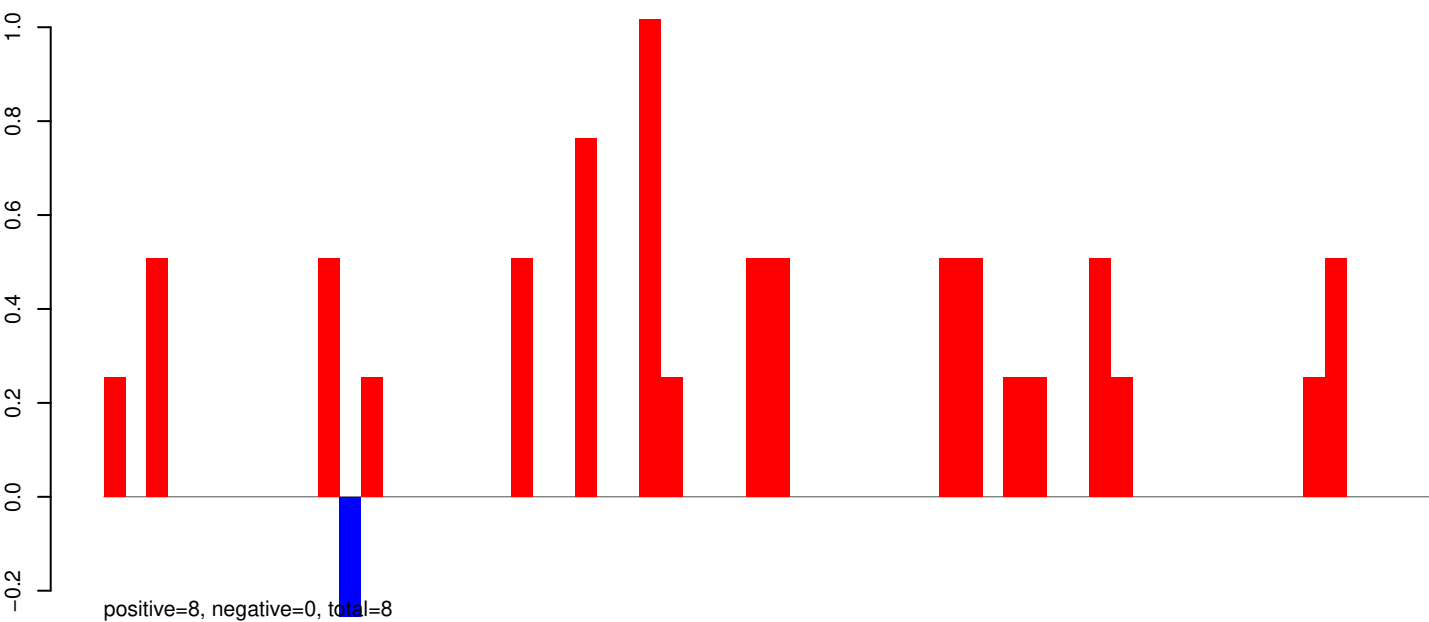
positive=87, negative=38, total=126

Window size=25, length=1065, TE@R=930-UNKNOWN:1-1065

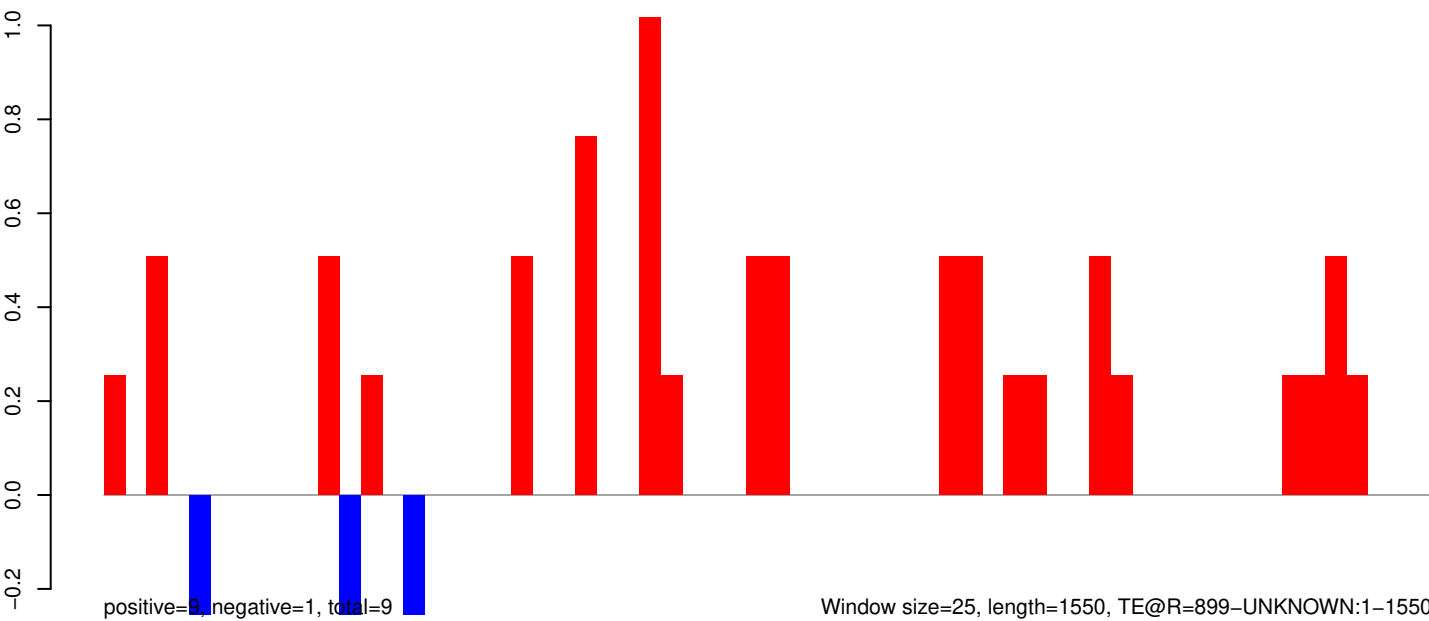
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

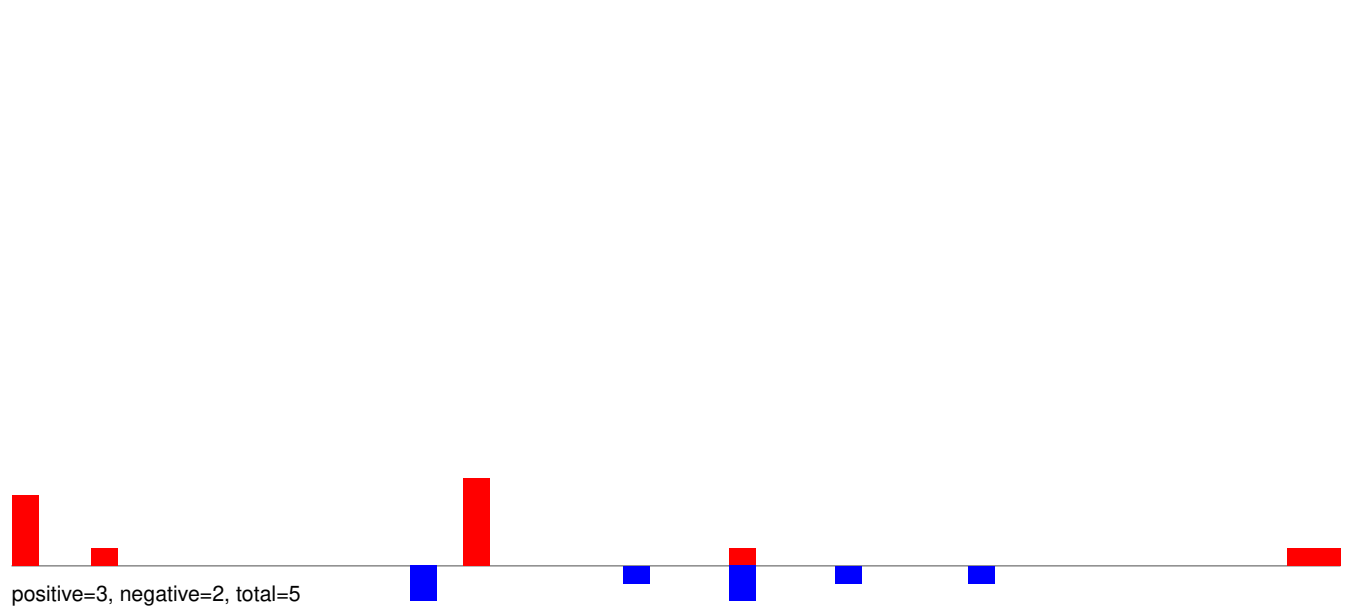


AeAeg_Aag2SINV_Piwi4.IP.rep

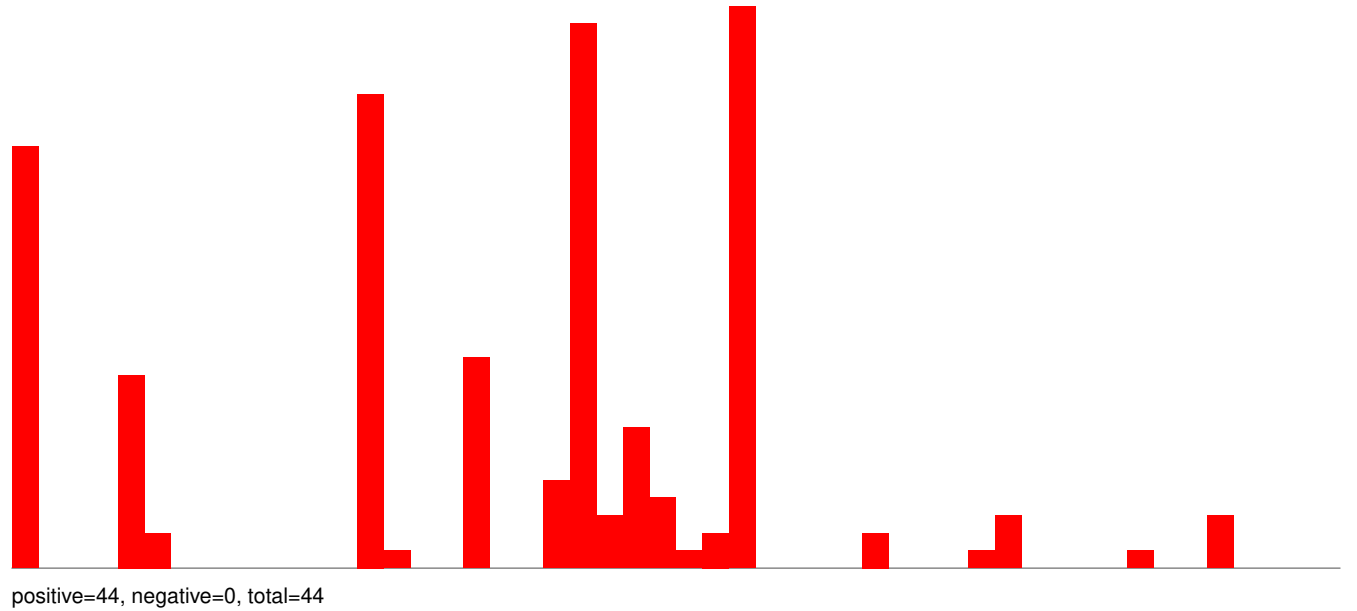


Window size=25, length=1550, TE@R=899-UNKNOWN:1-1550

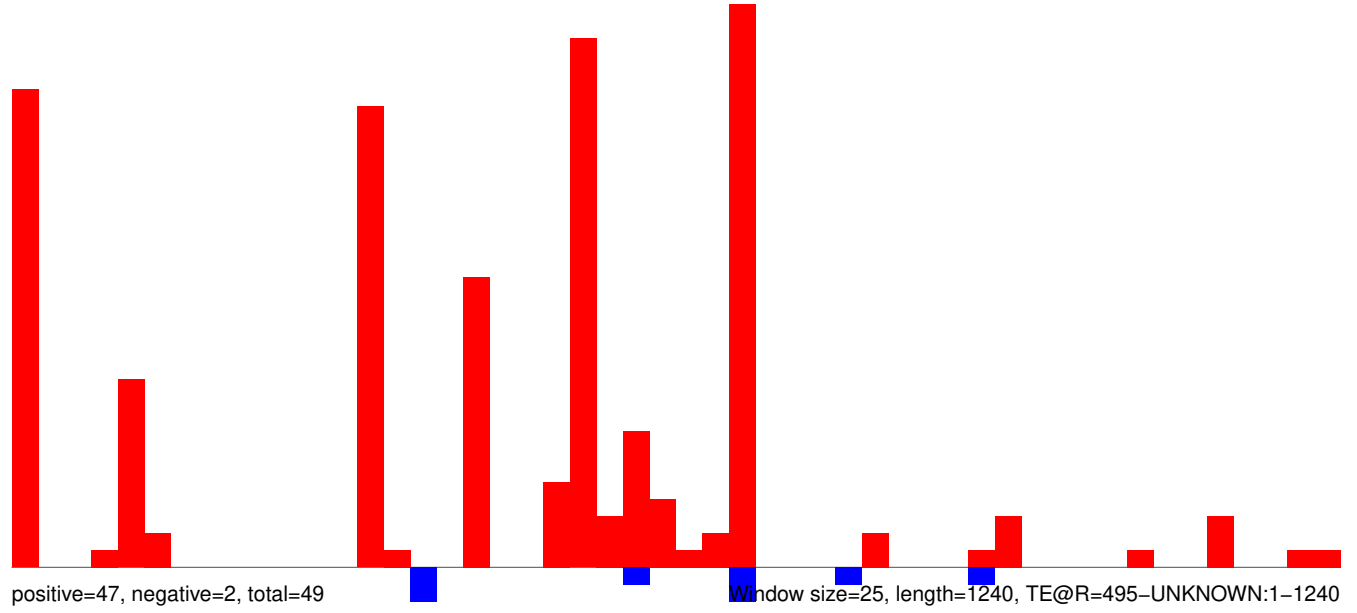
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



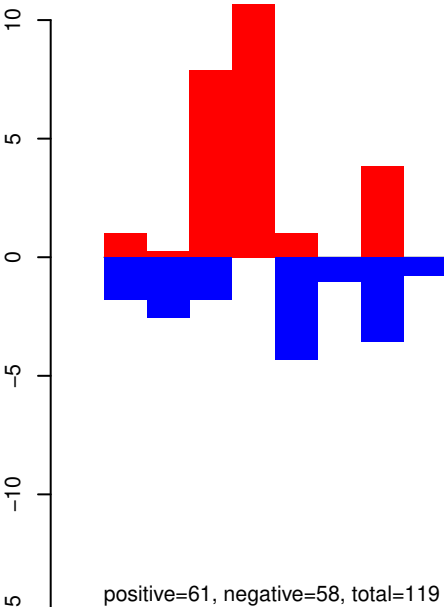
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



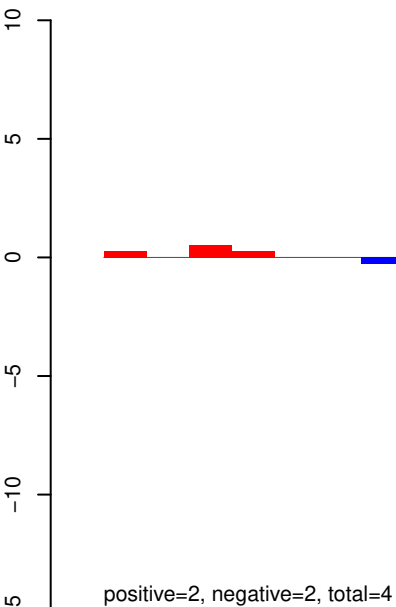
AeAeg_Aag2SINV_Piwi4.IP.rep



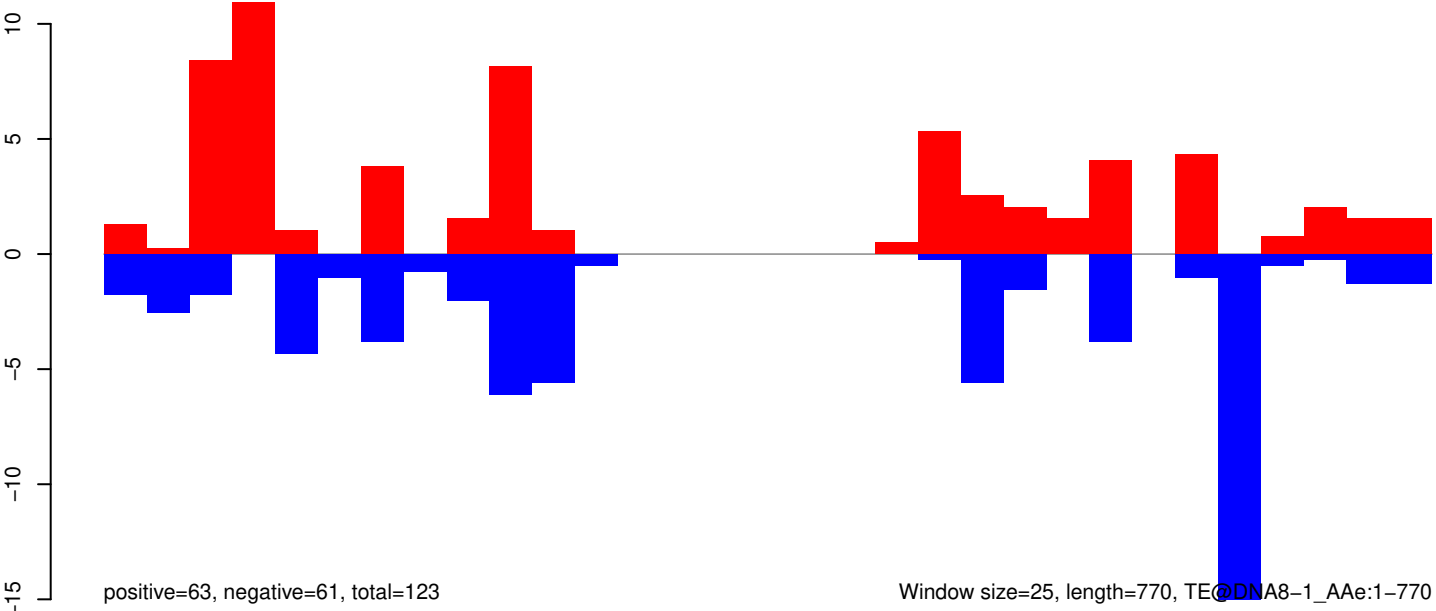
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



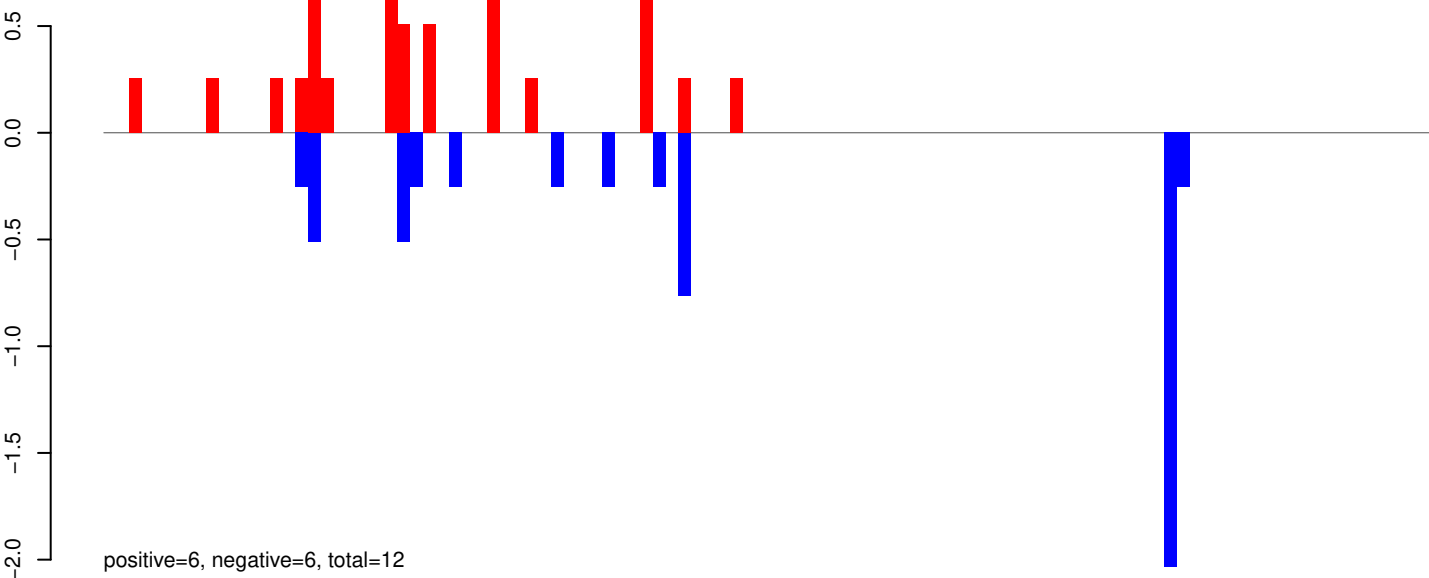
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



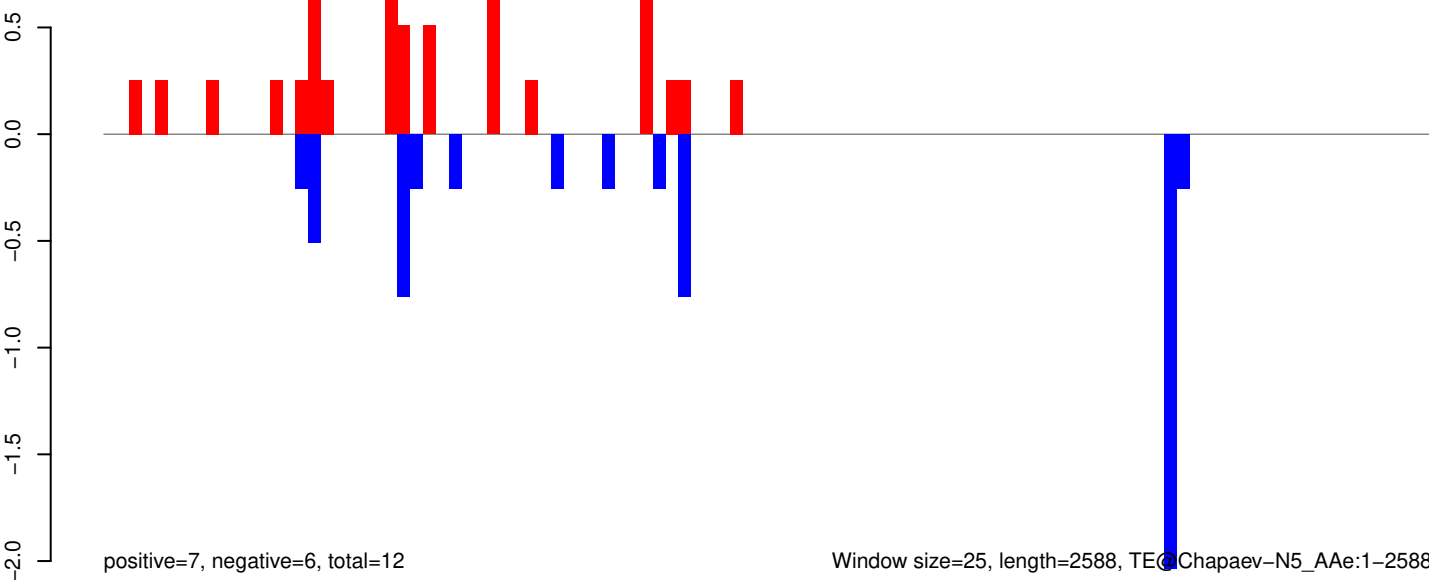
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

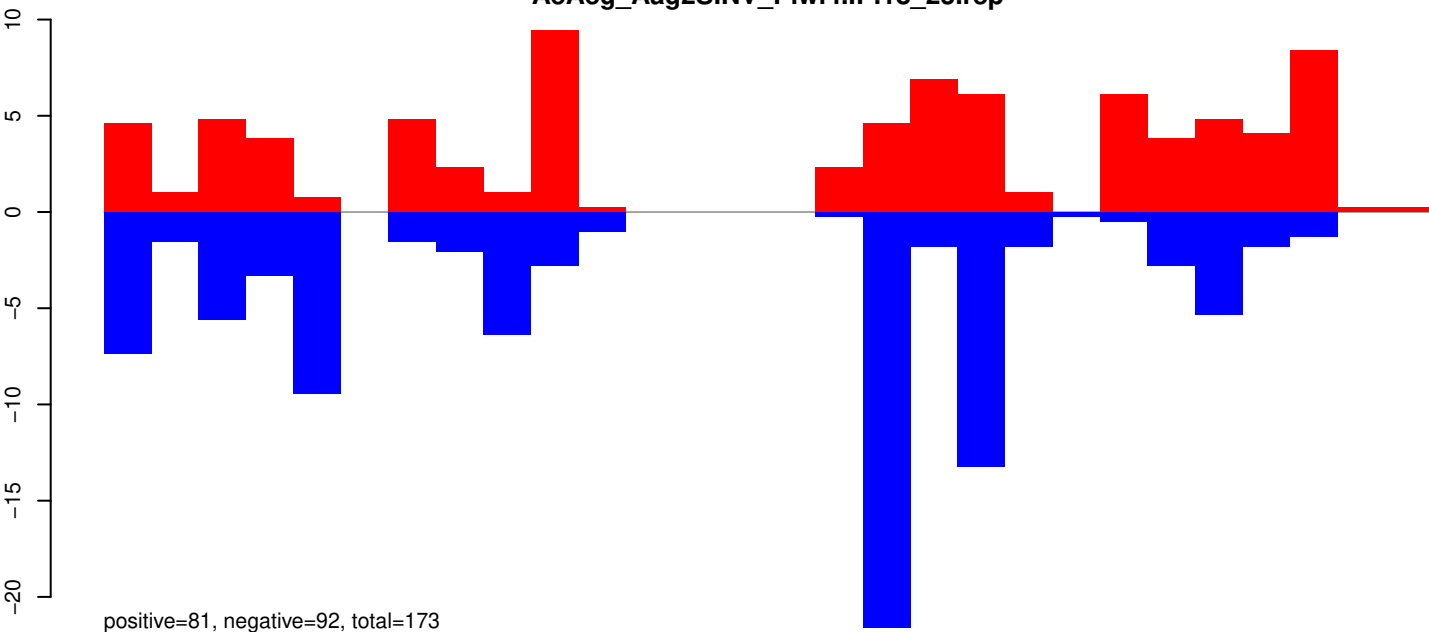


AeAeg_Aag2SINV_Piwi4.IP.rep

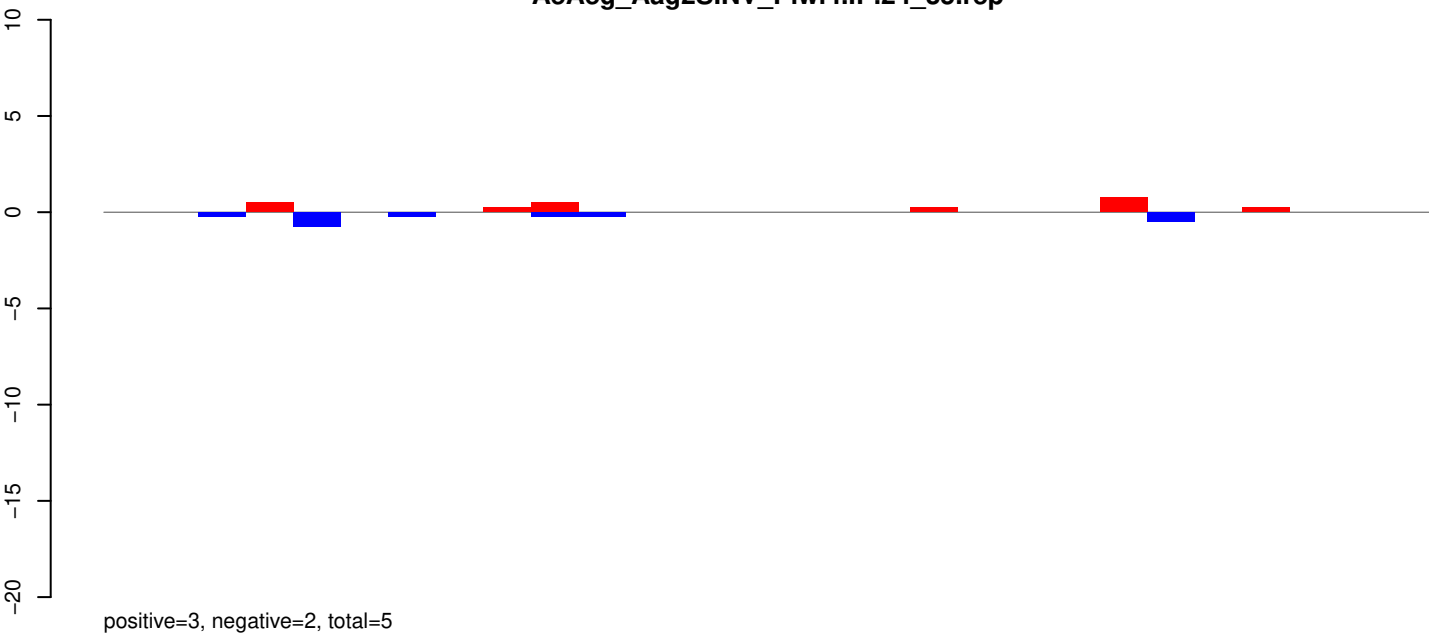


Window size=25, length=2588, TE@Chapaev-N5_AAg:1-2588

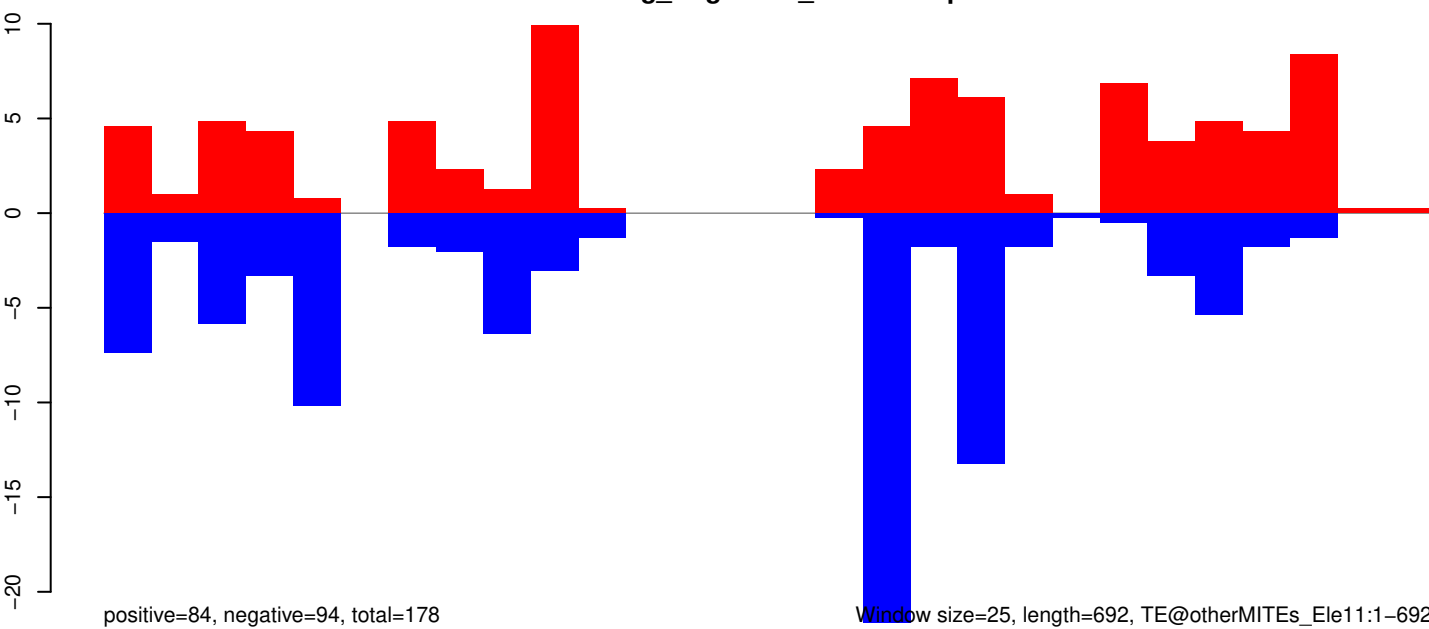
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

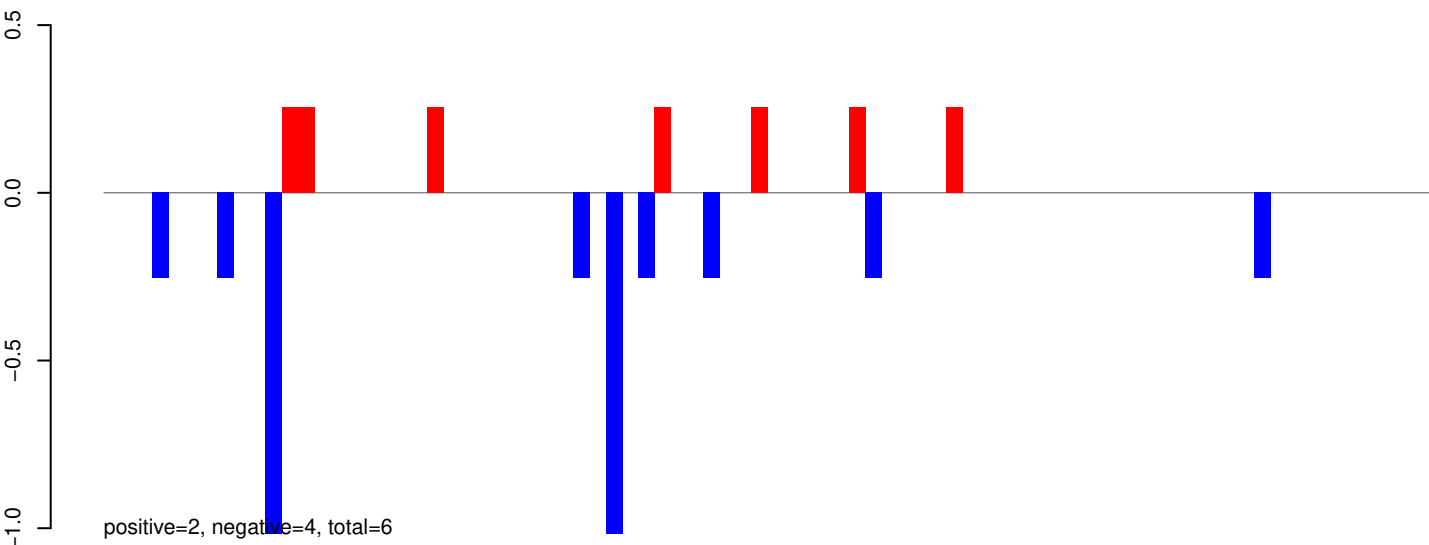


AeAeg_Aag2SINV_Piwi4.IP.rep

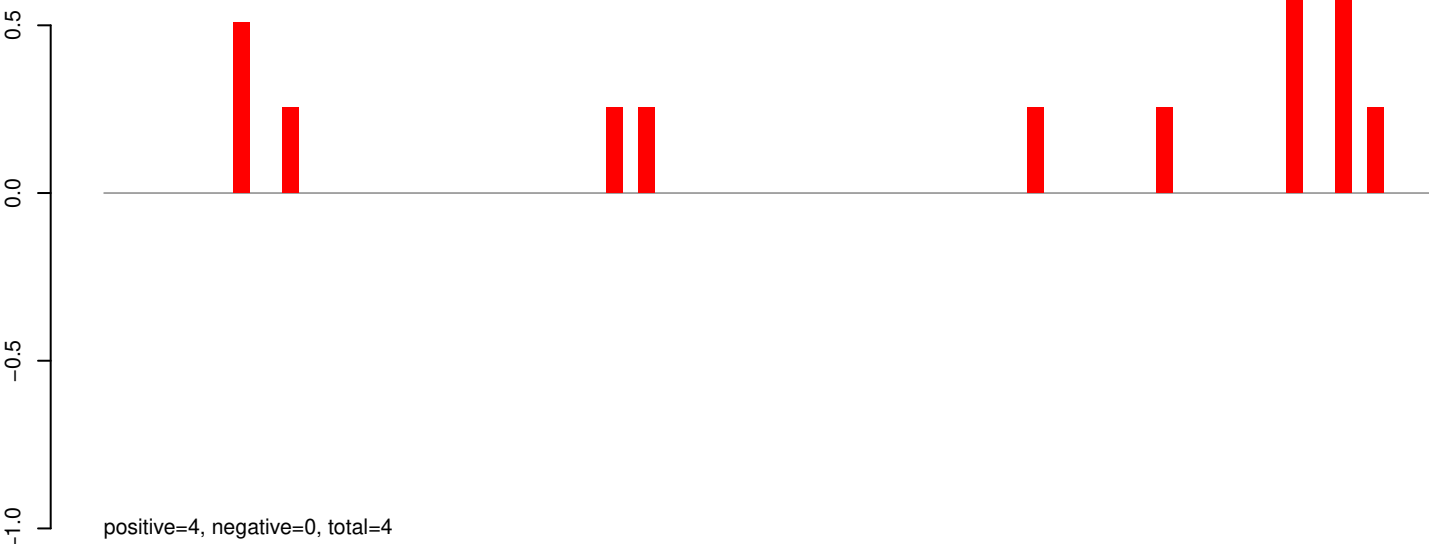


Window size=25, length=692, TE@otherMITEs_Ele11:1-692

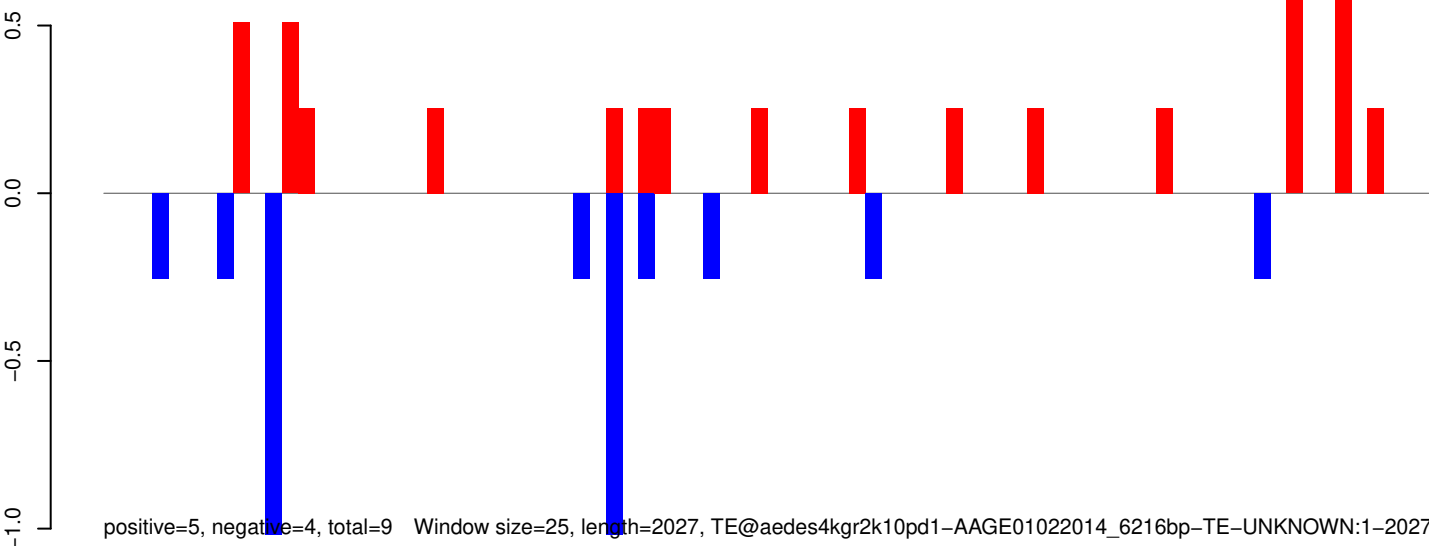
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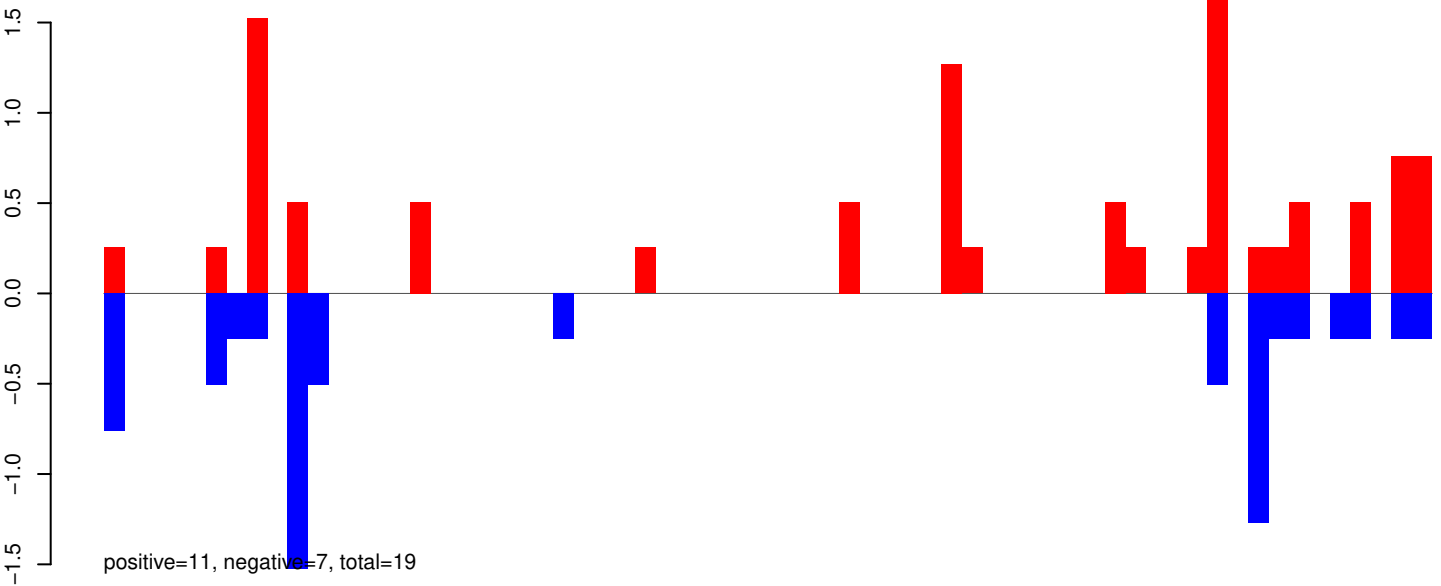
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



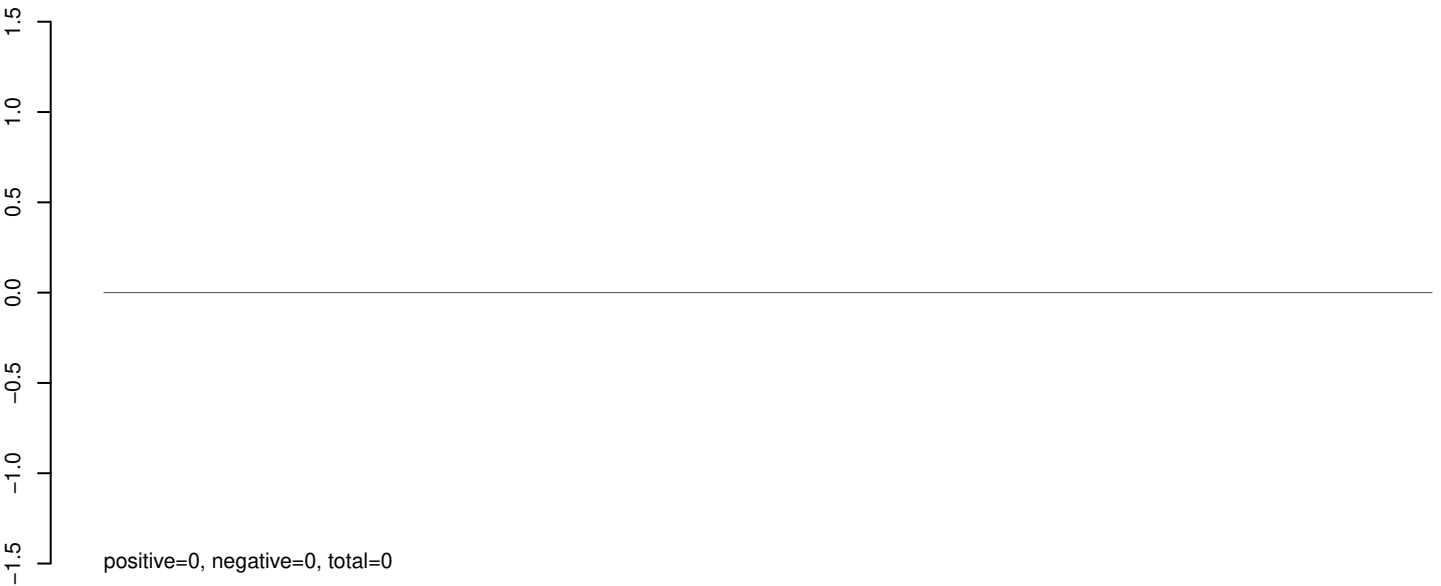
AeAeg_Aag2SINV_Piwi4.IP.rep



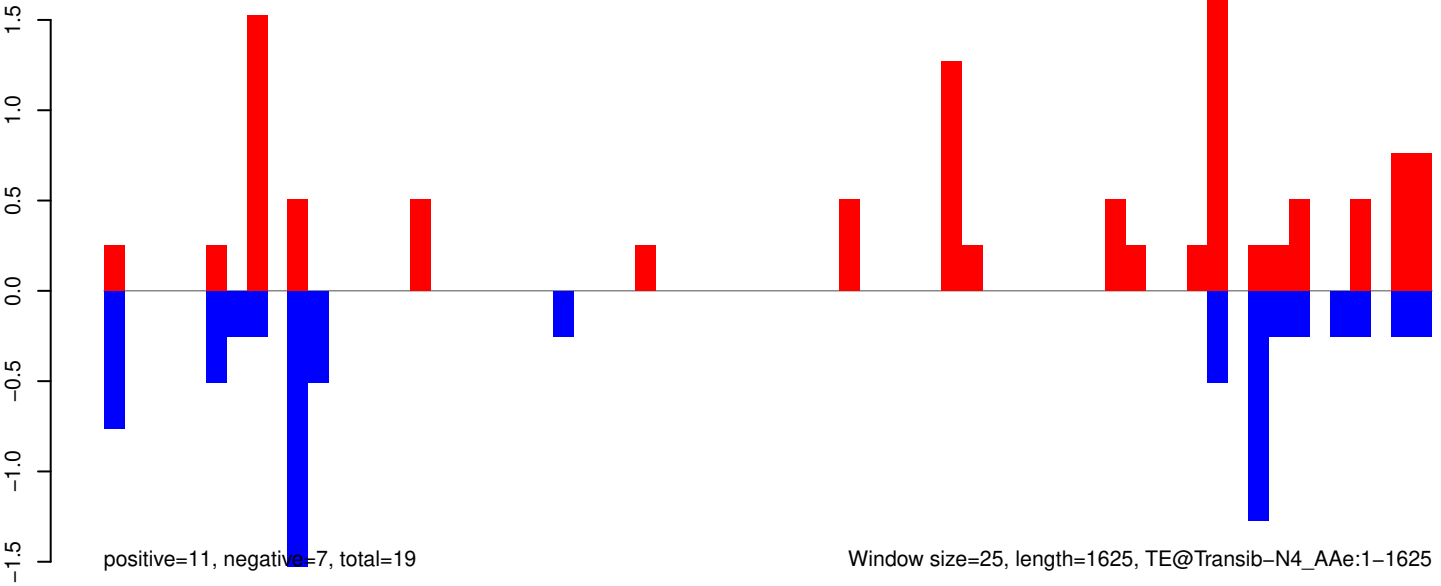
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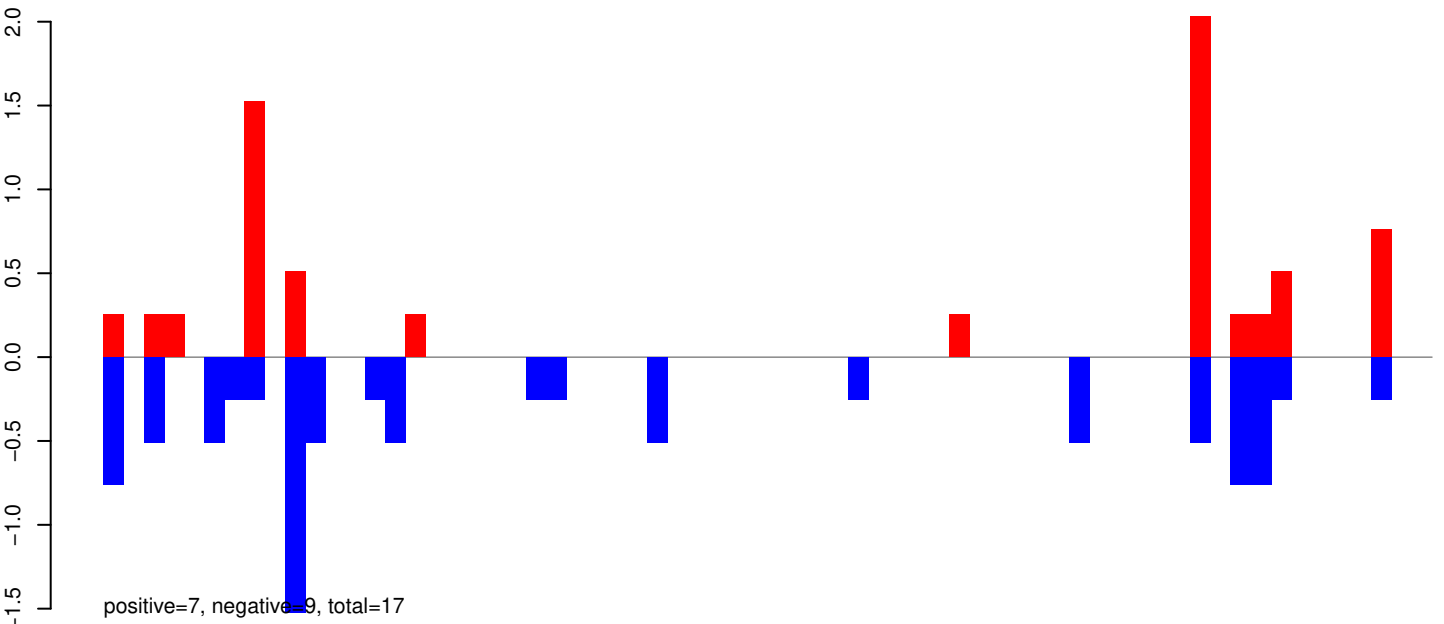
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



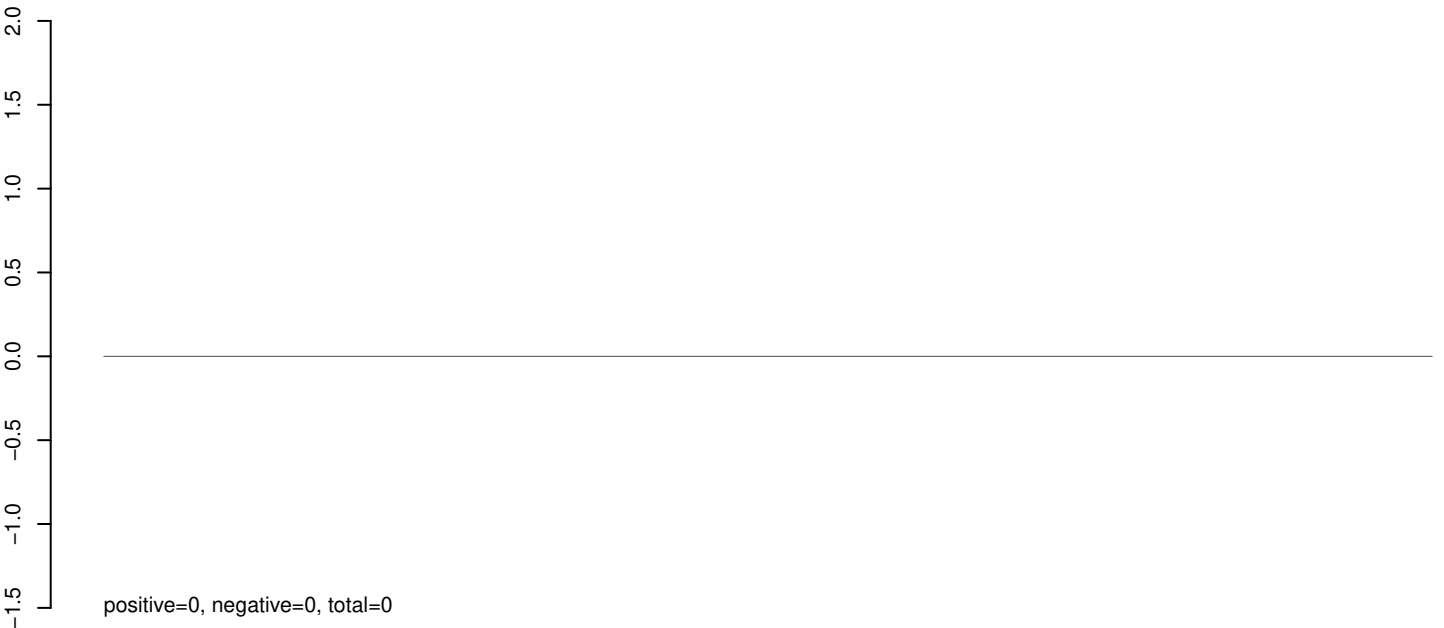
AeAeg_Aag2SINV_Piwi4.IP.rep



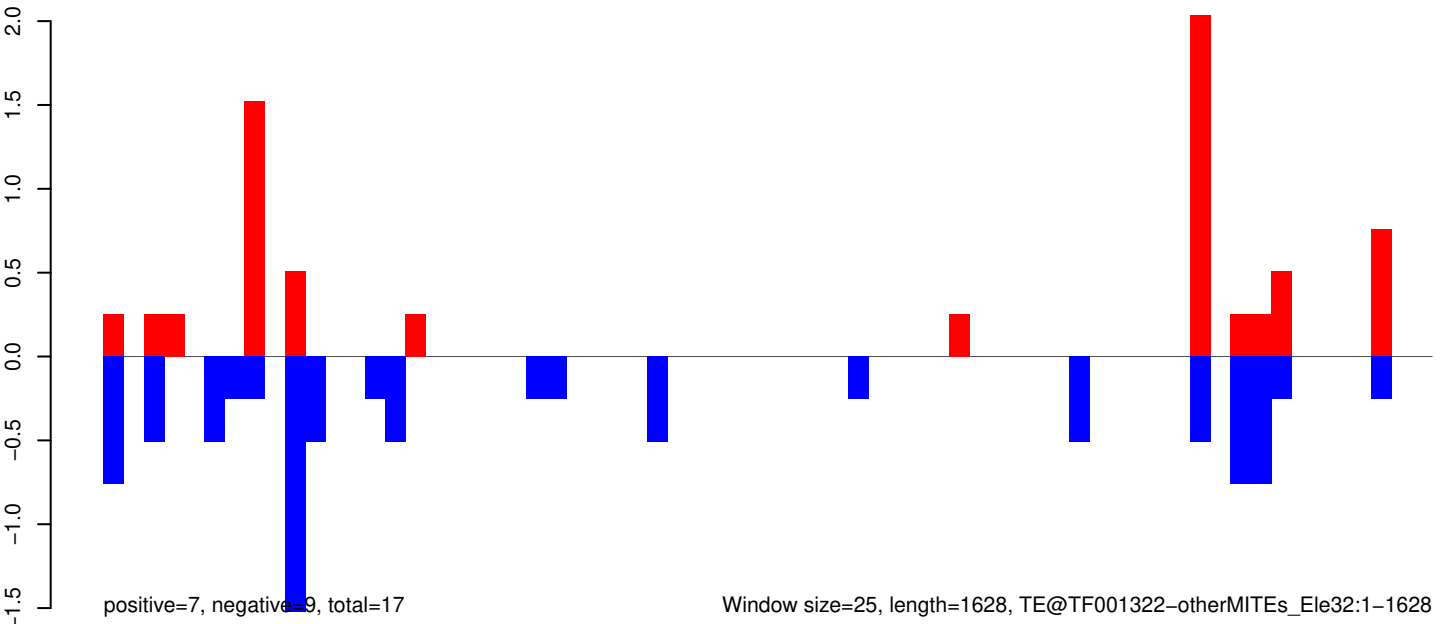
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

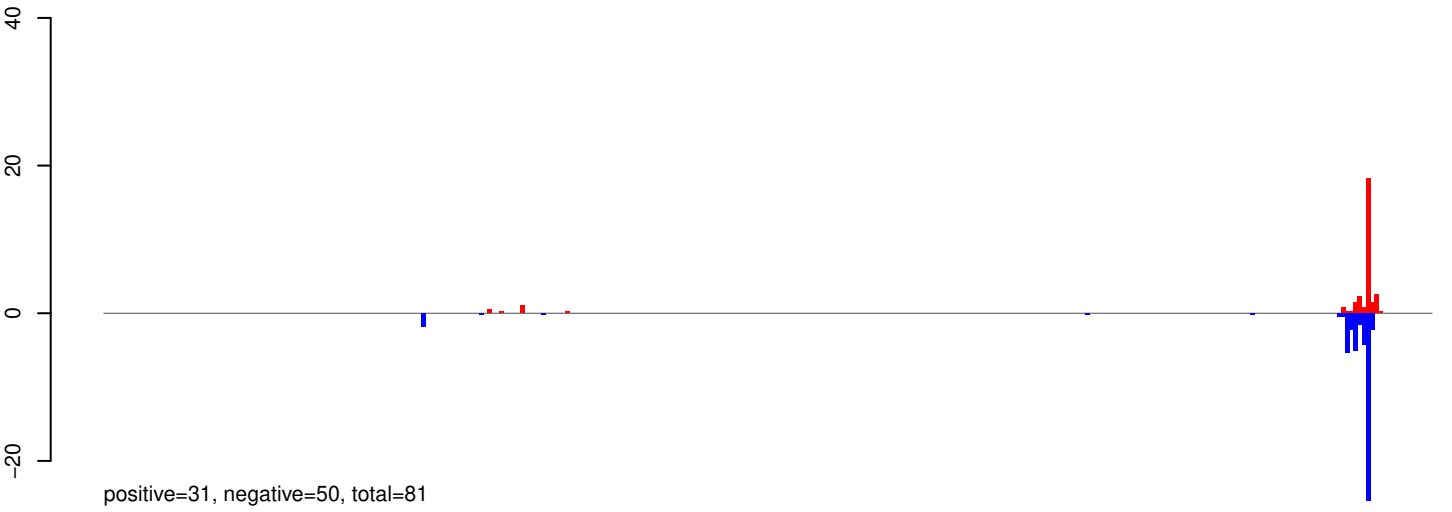


AeAeg_Aag2SINV_Piwi4.IP.rep

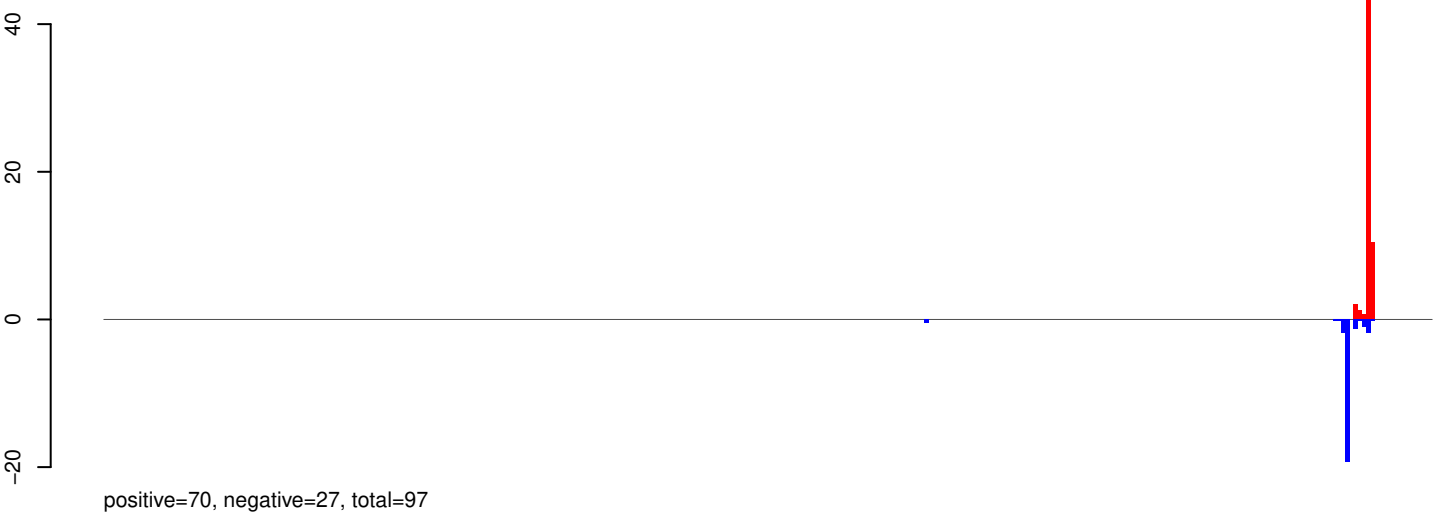


Window size=25, length=1628, TE@TF001322-otherMITEs_Ele32:1-1628

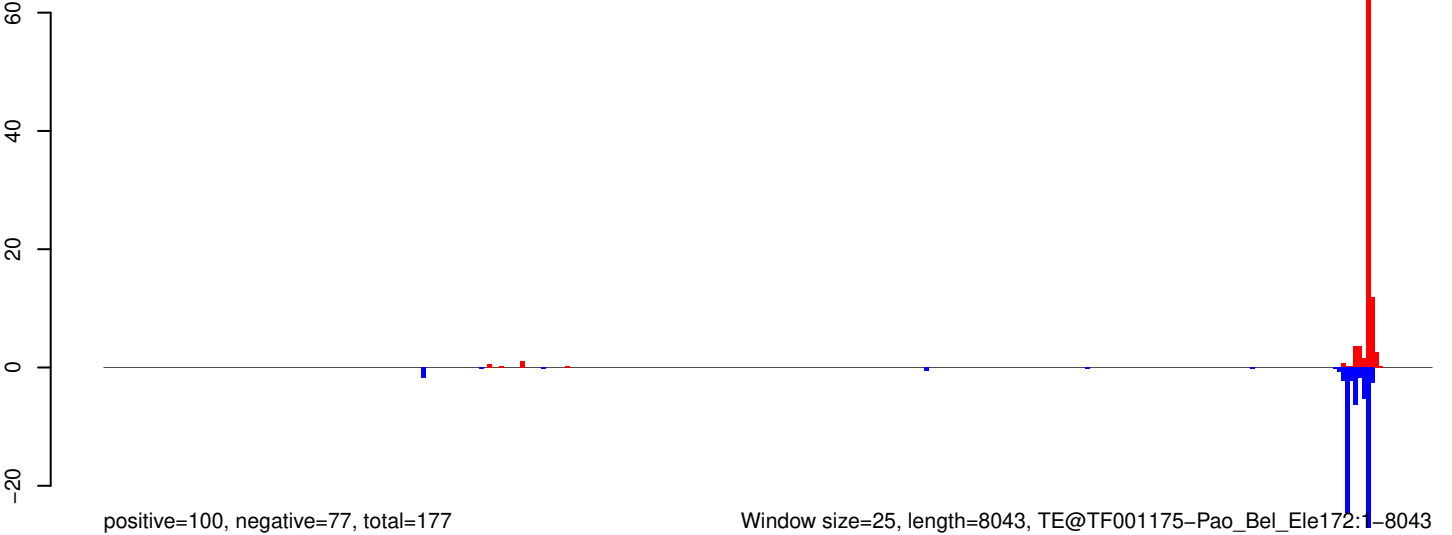
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



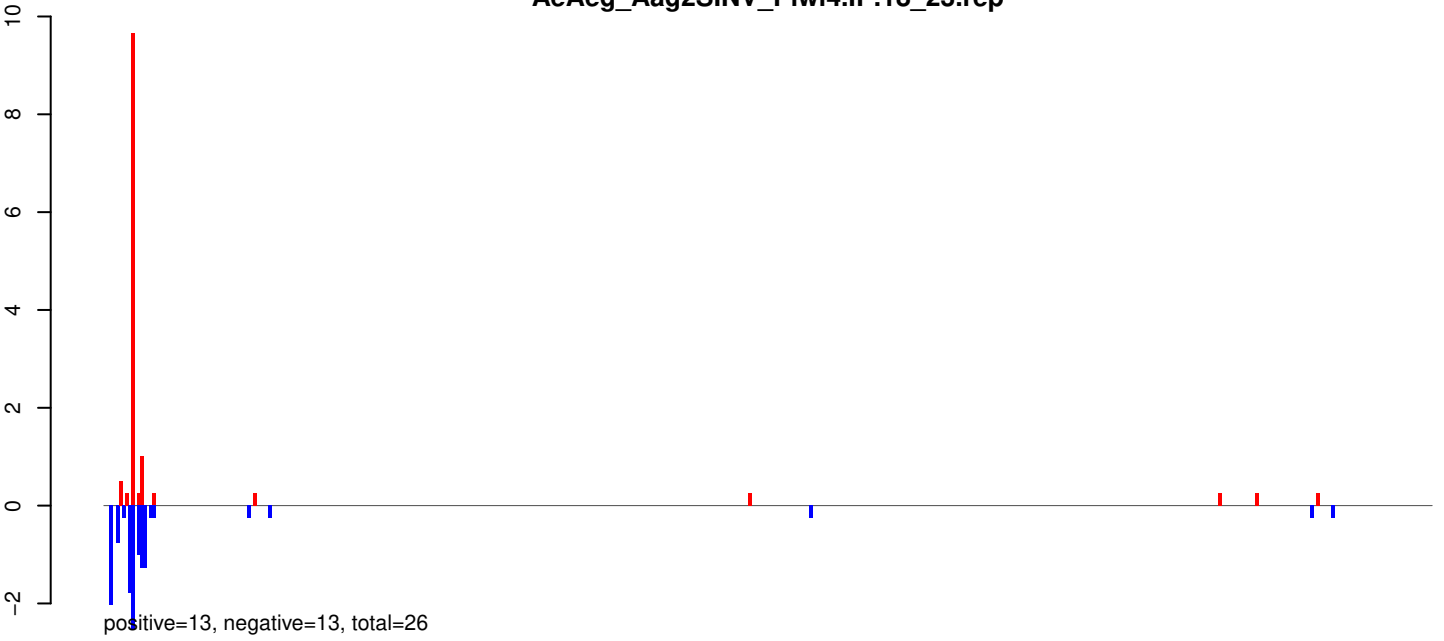
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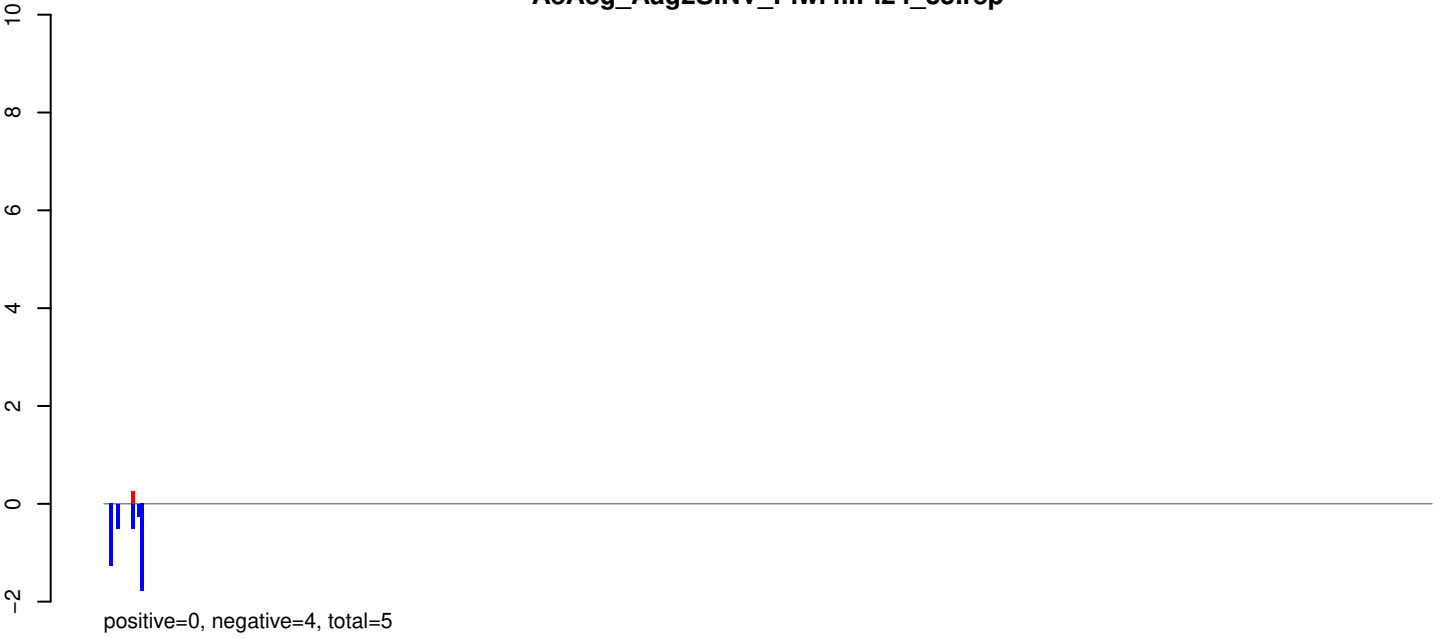
AeAeg_Aag2SINV_Piwi4.IP.rep



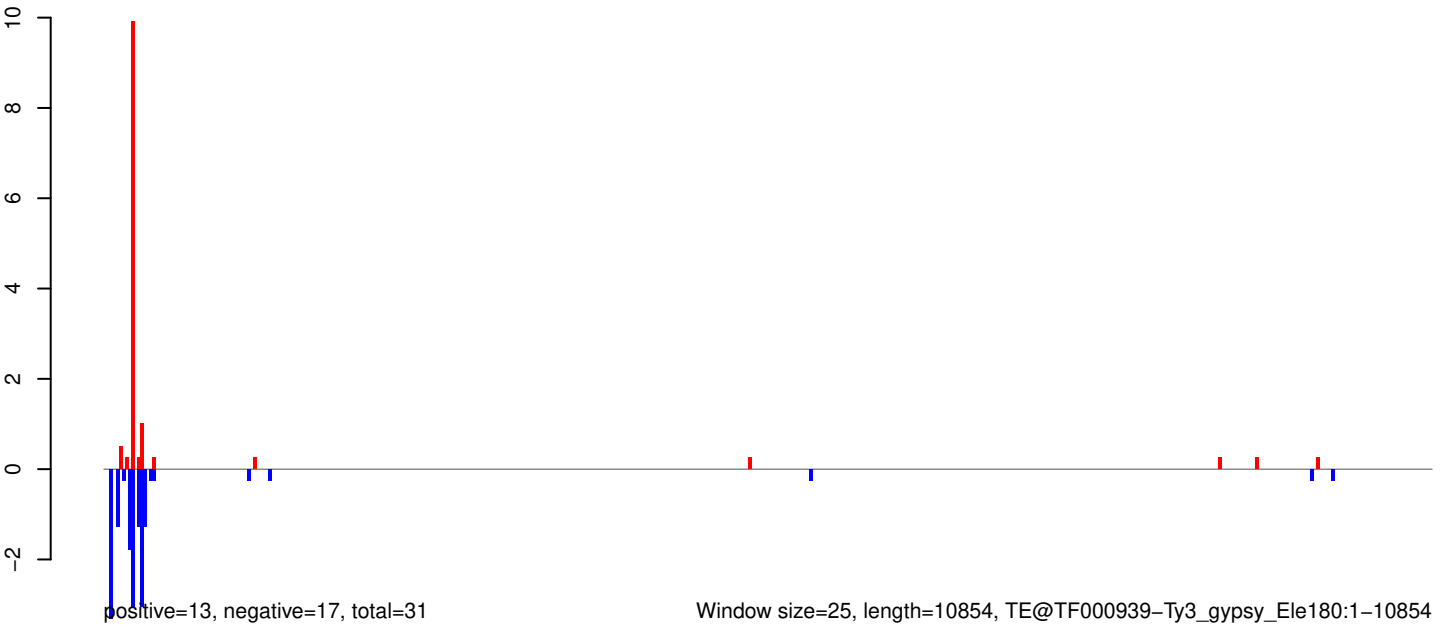
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

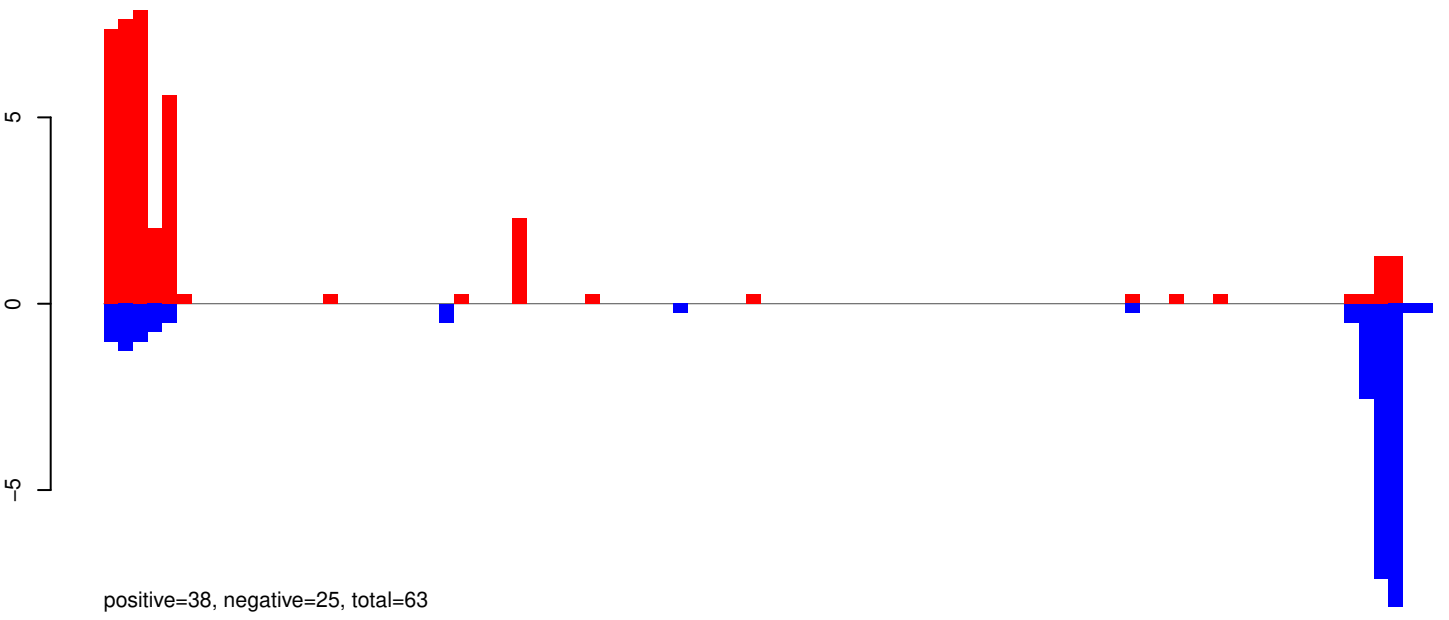


AeAeg_Aag2SINV_Piwi4.IP.rep

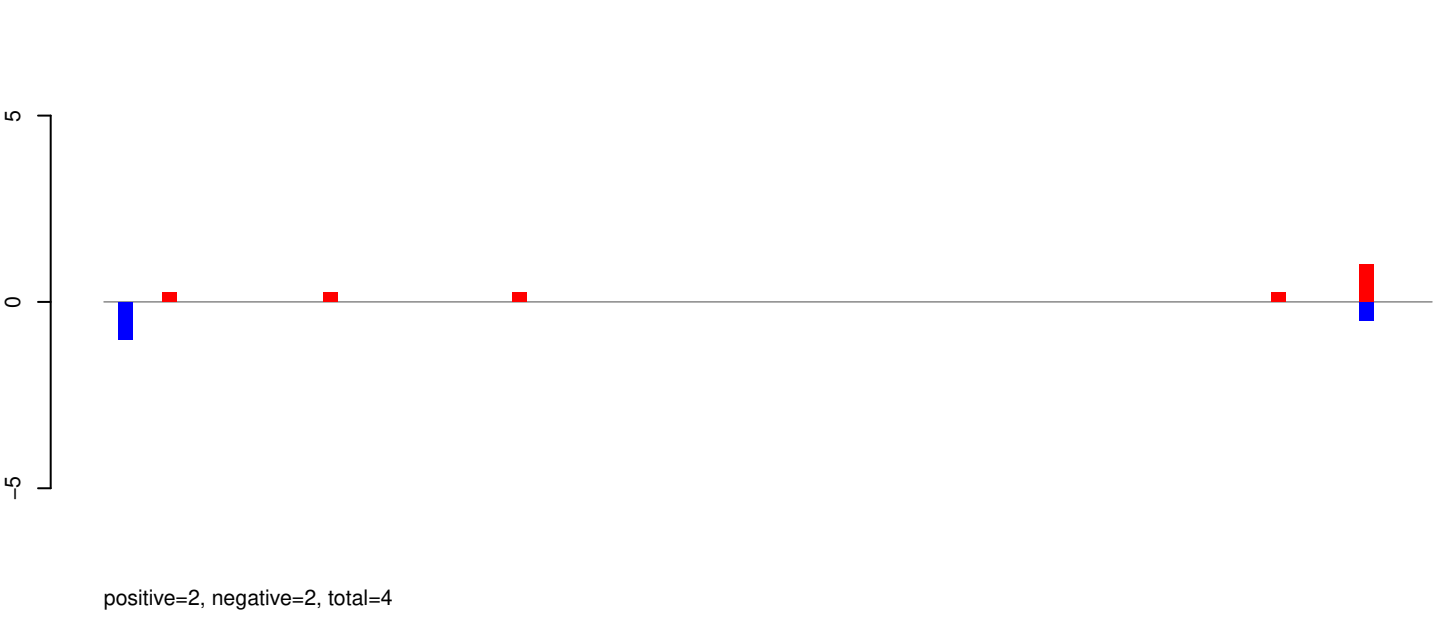


Window size=25, length=10854, TE@TF000939-Ty3_gypsy_Ele180:1-10854

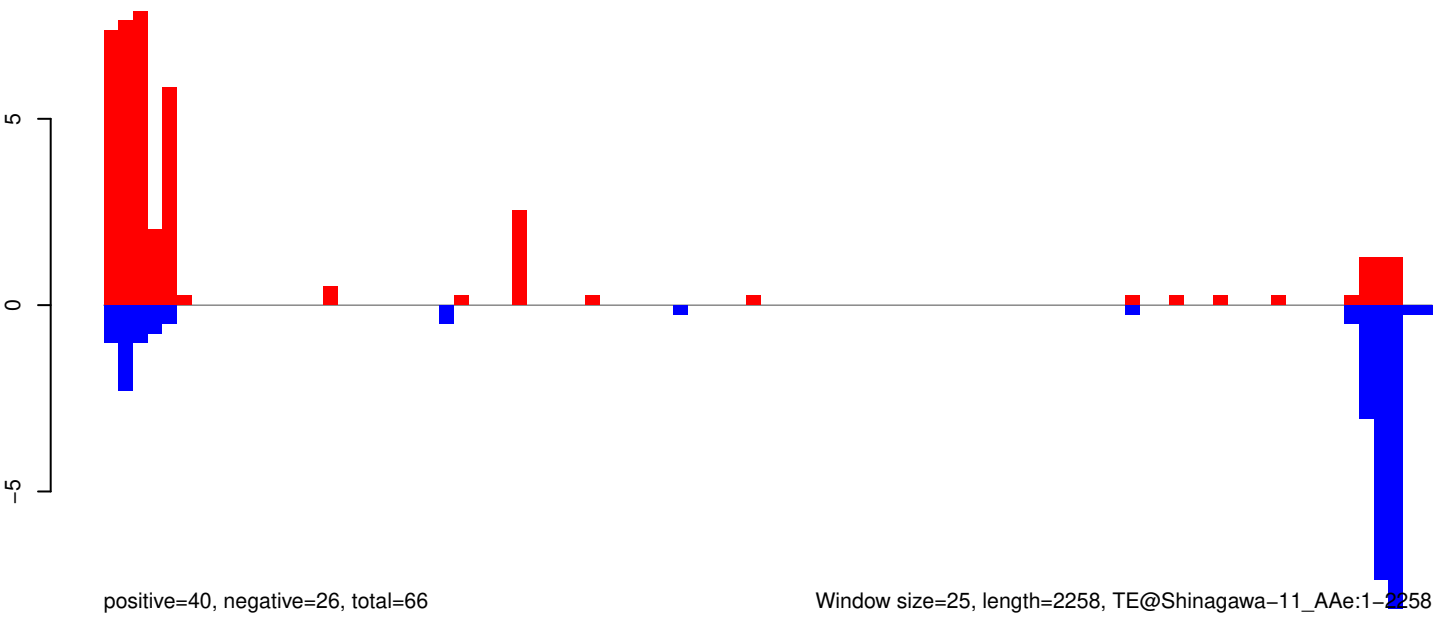
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



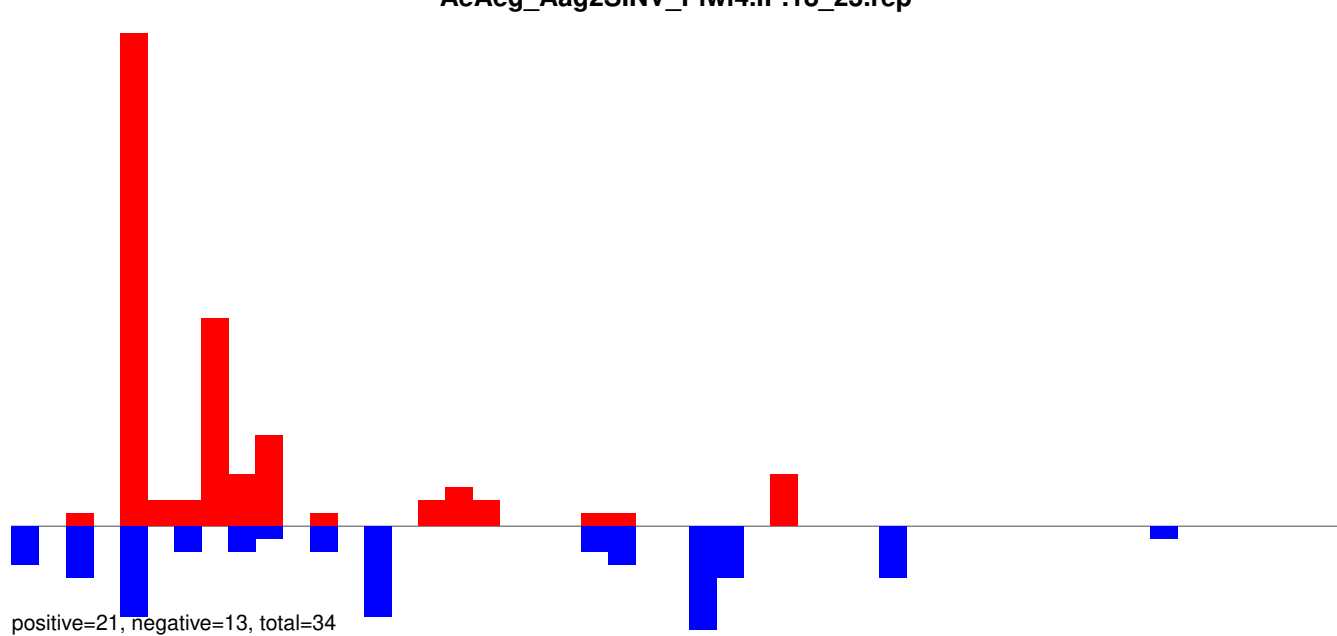
AeAeg_Aag2SINV_Piwi4.IP.rep



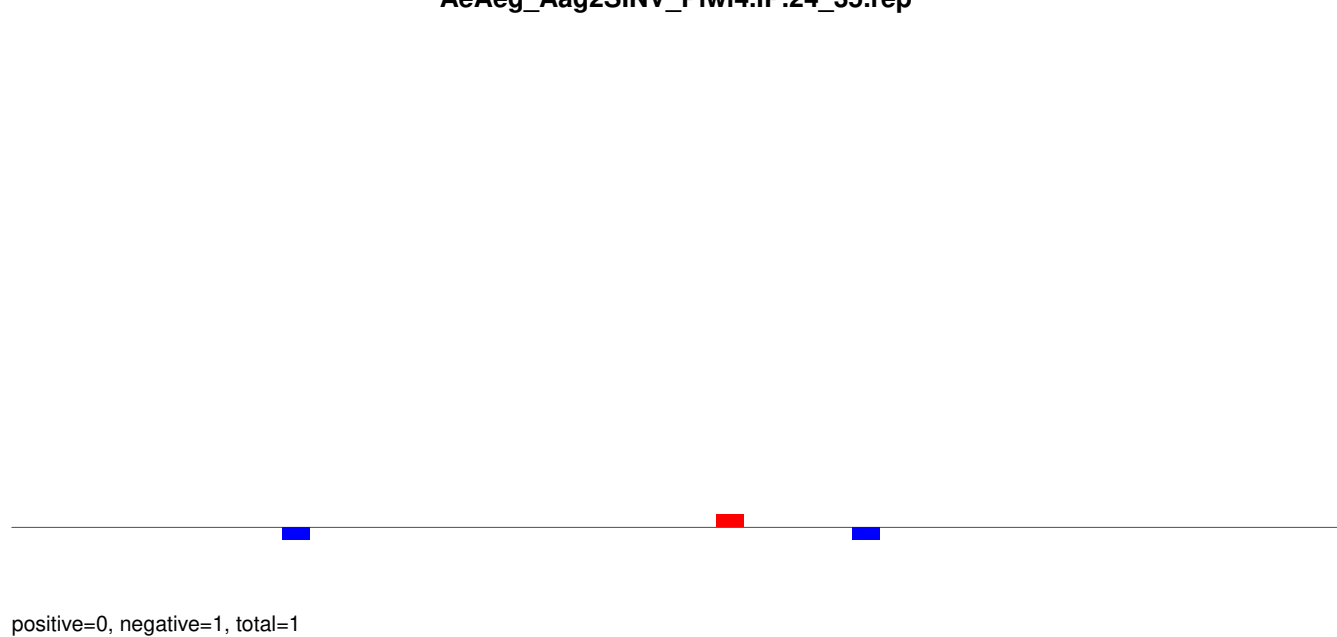
Window size=25, length=2258, TE@Shinagawa-11_AAg:1-2258

0 500 1000 1500 2000

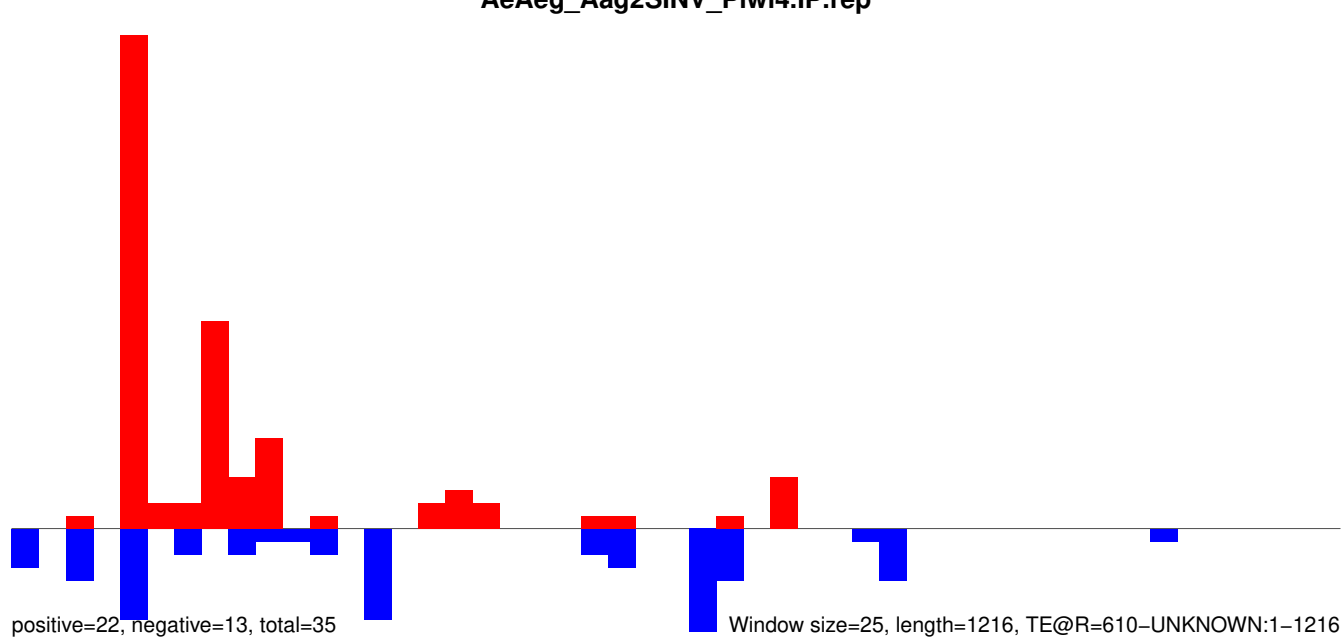
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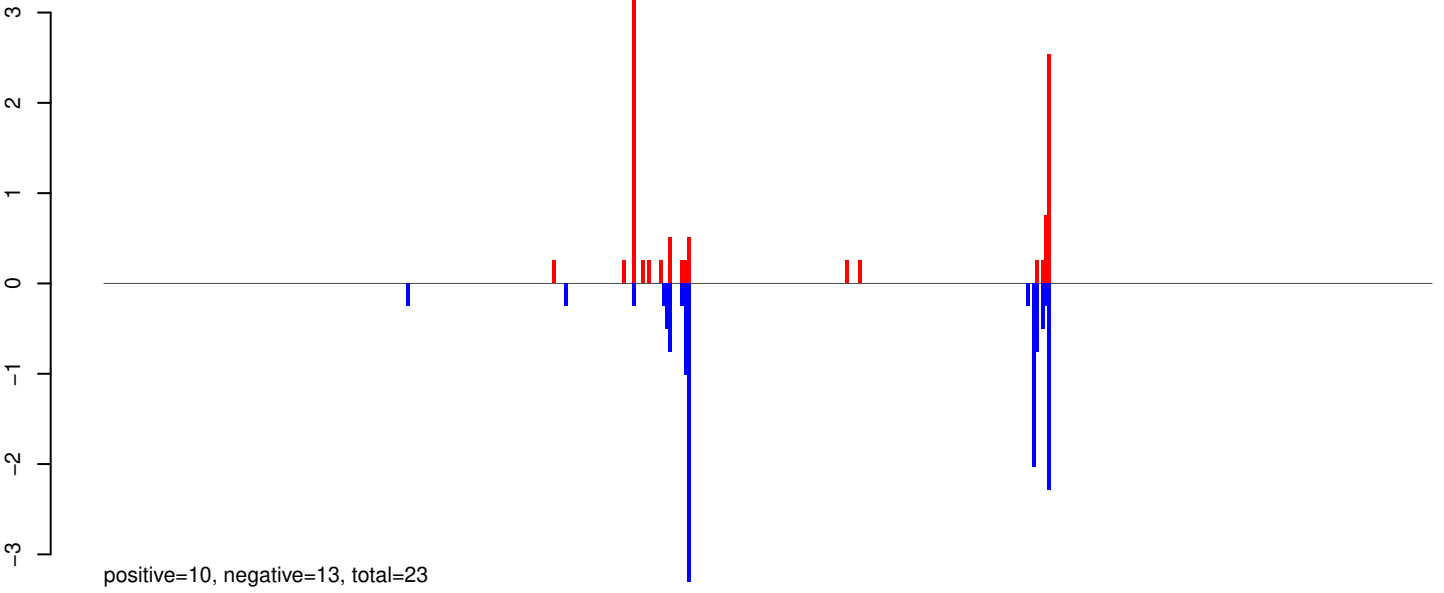
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



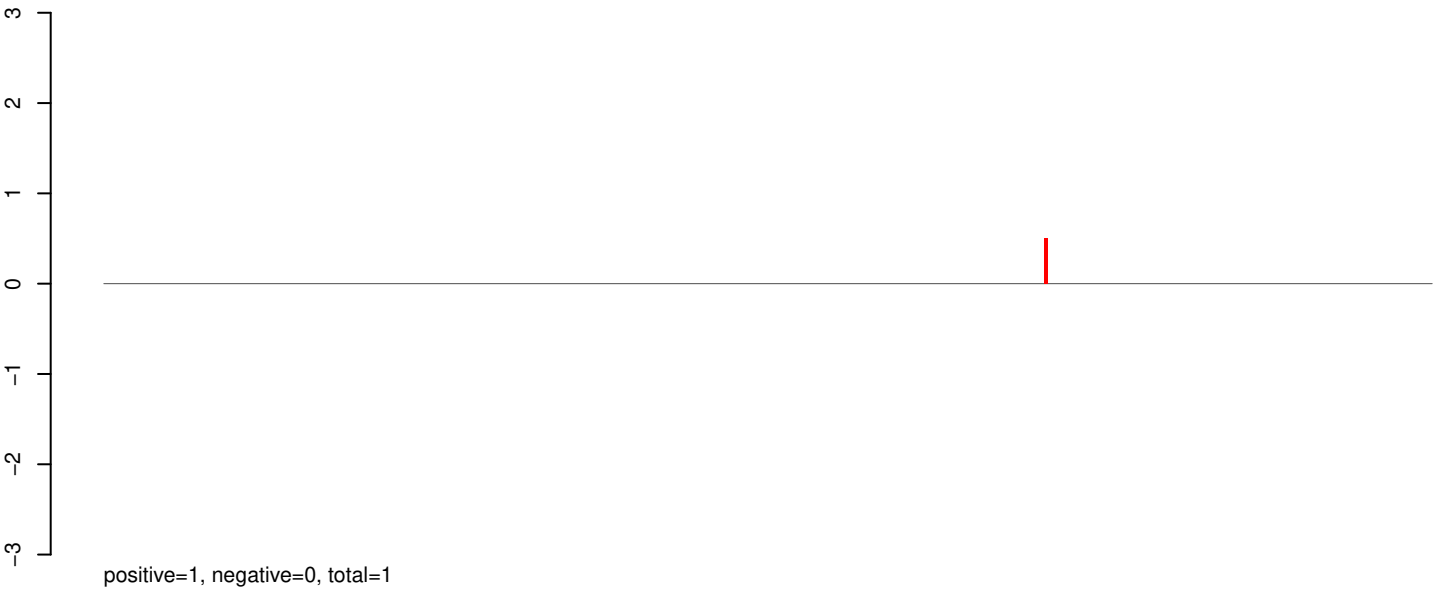
AeAeg_Aag2SINV_Piwi4.IP.rep



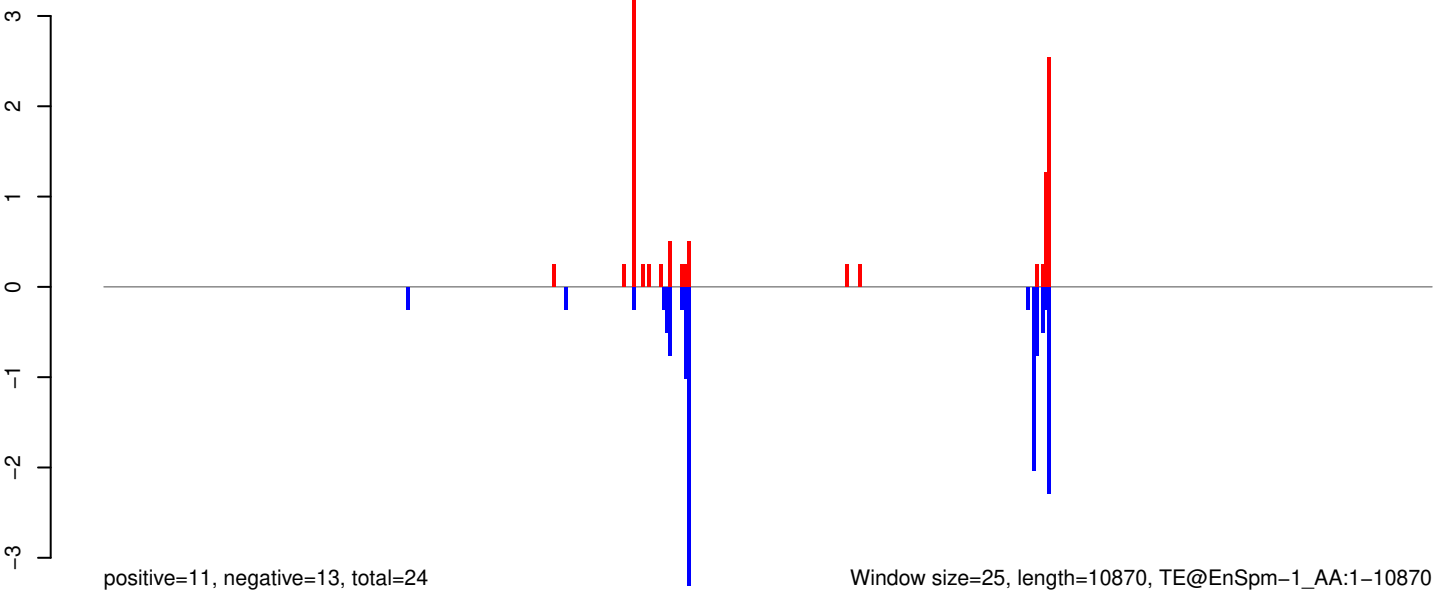
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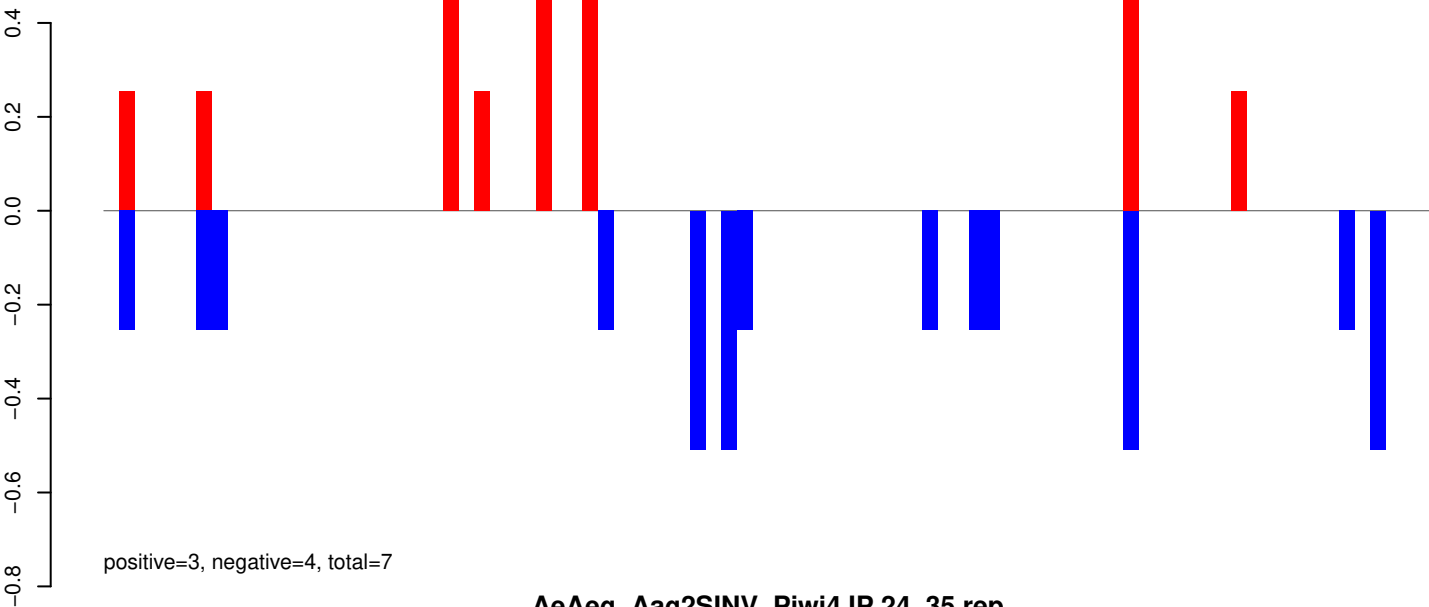
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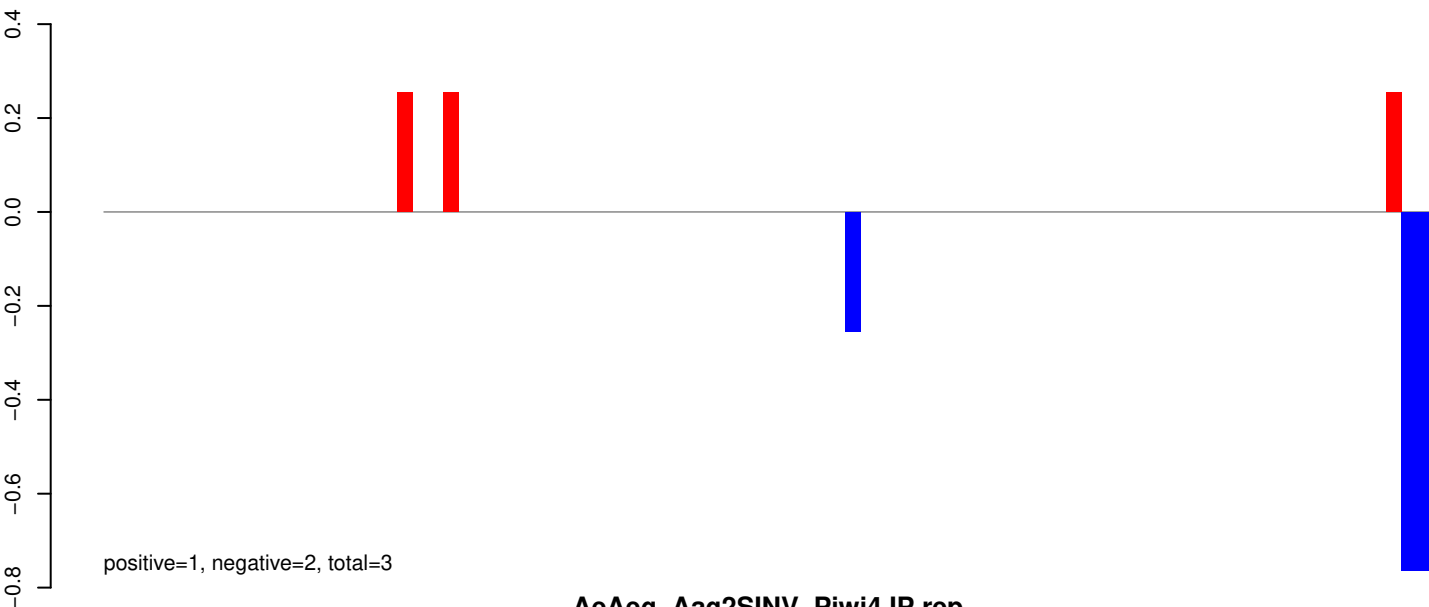
AeAeg_Aag2SINV_Piwi4.IP.rep



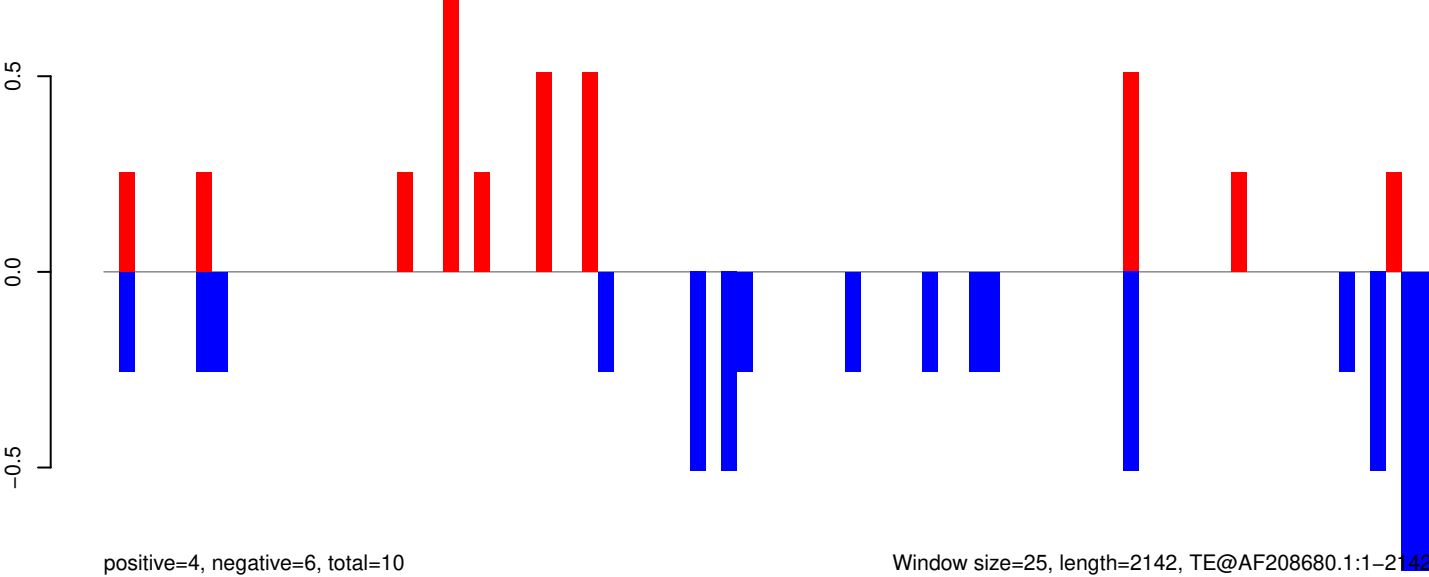
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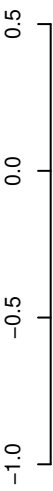
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

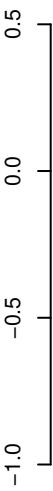


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



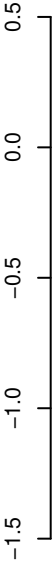
positive=5, negative=5, total=10

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



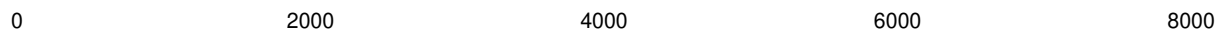
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AeAeg_Aag2SINV_Piwi4.IP.rep

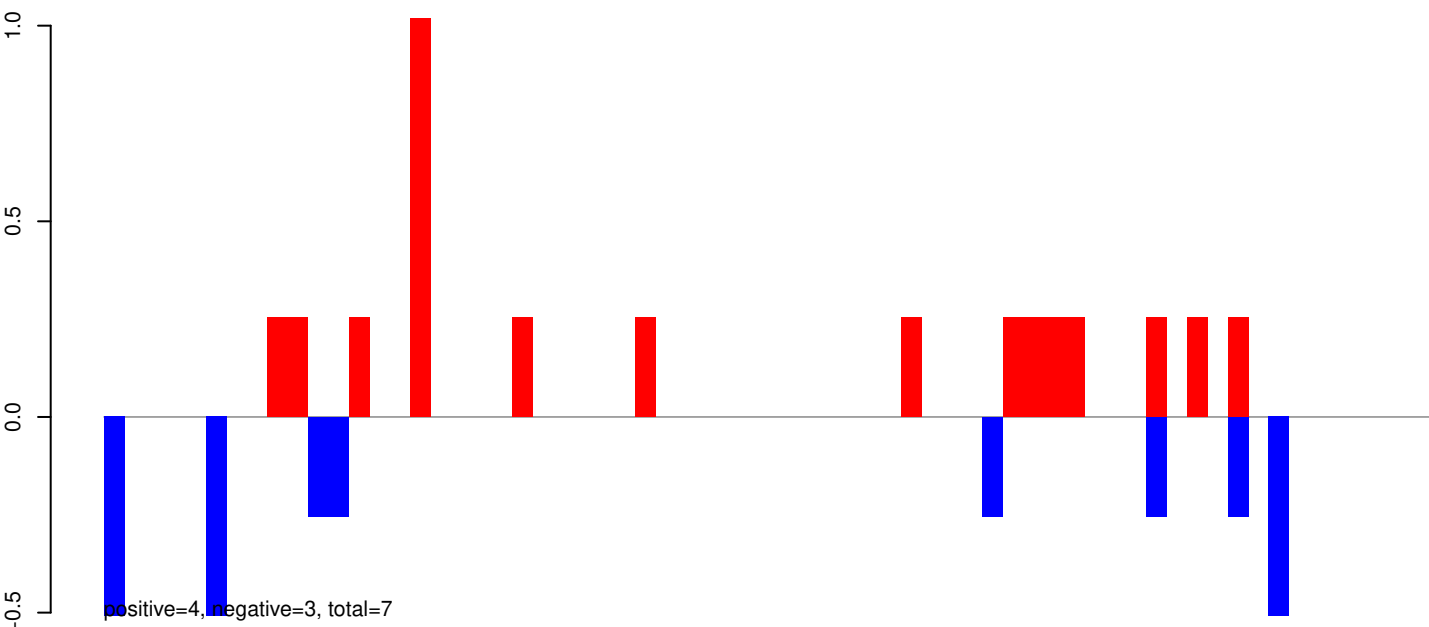


positive=5, negative=5, total=10

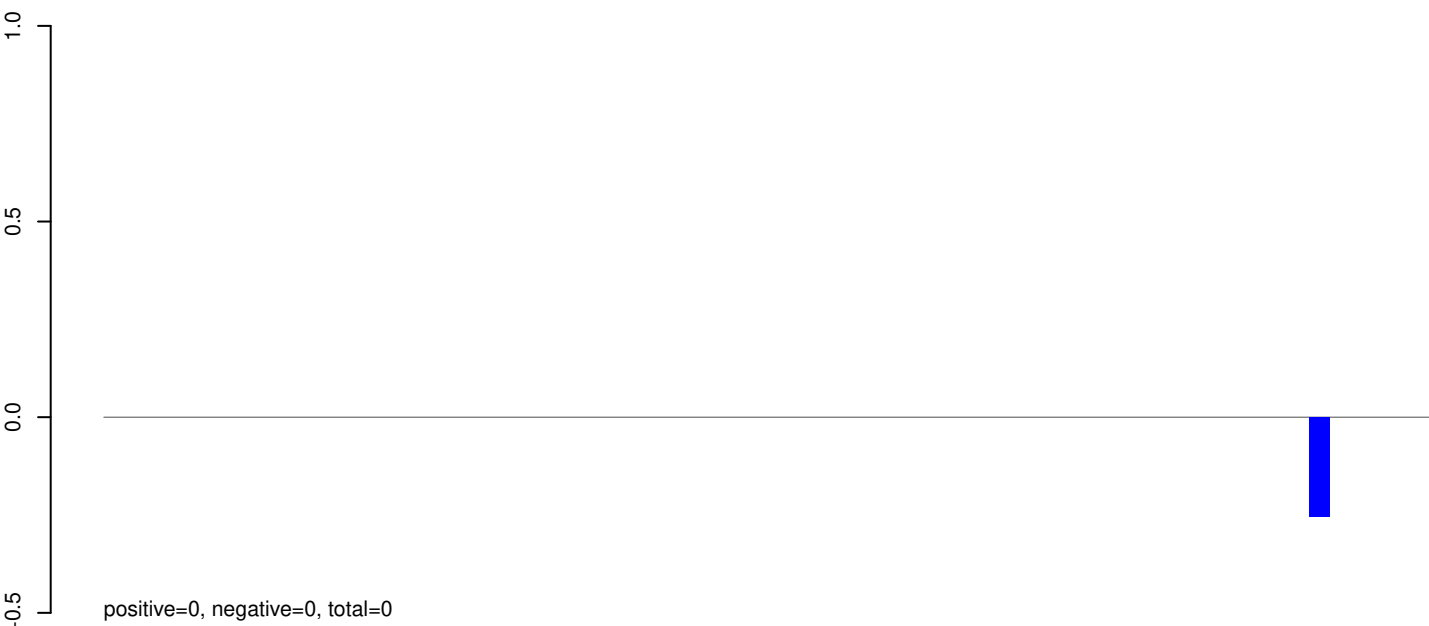
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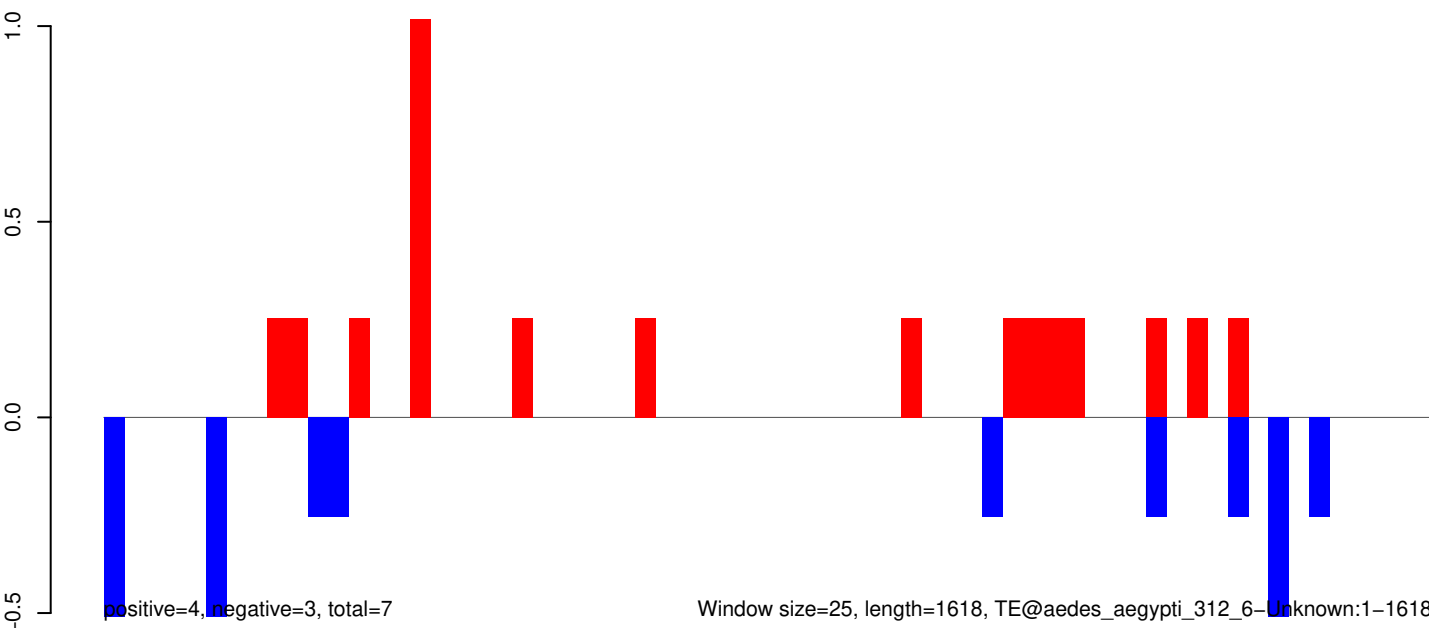
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

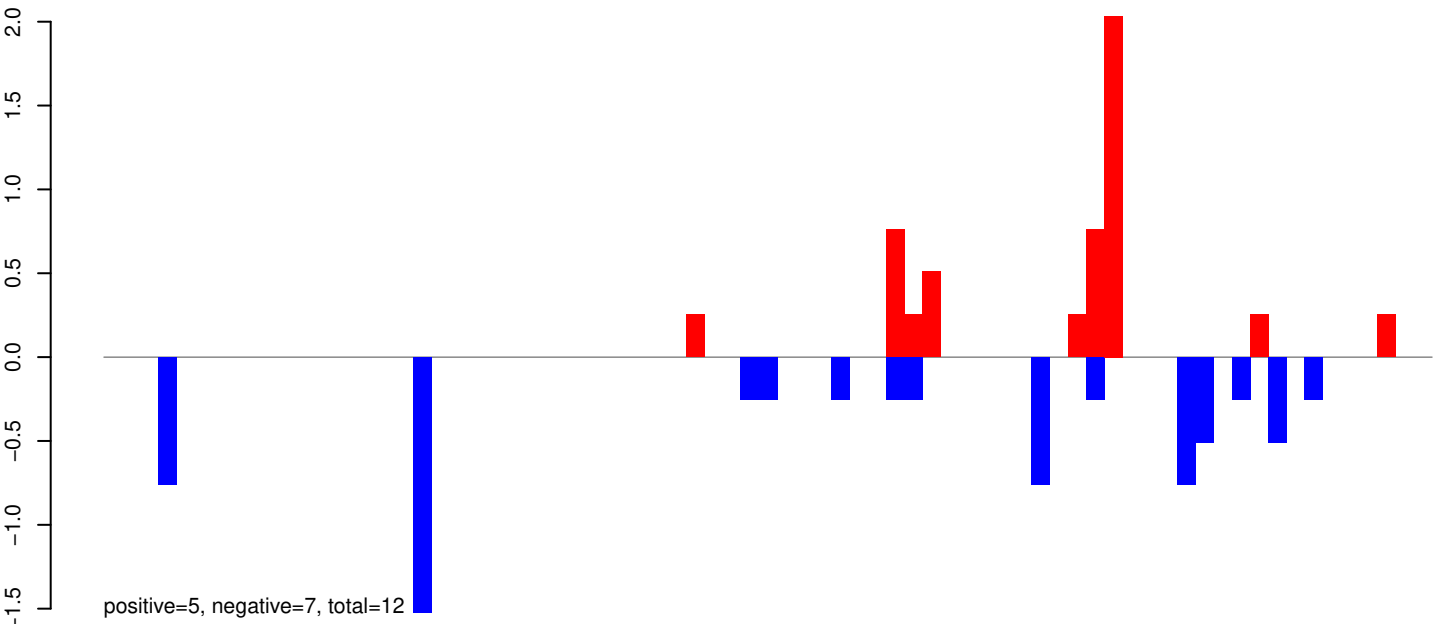


AeAeg_Aag2SINV_Piwi4.IP.rep

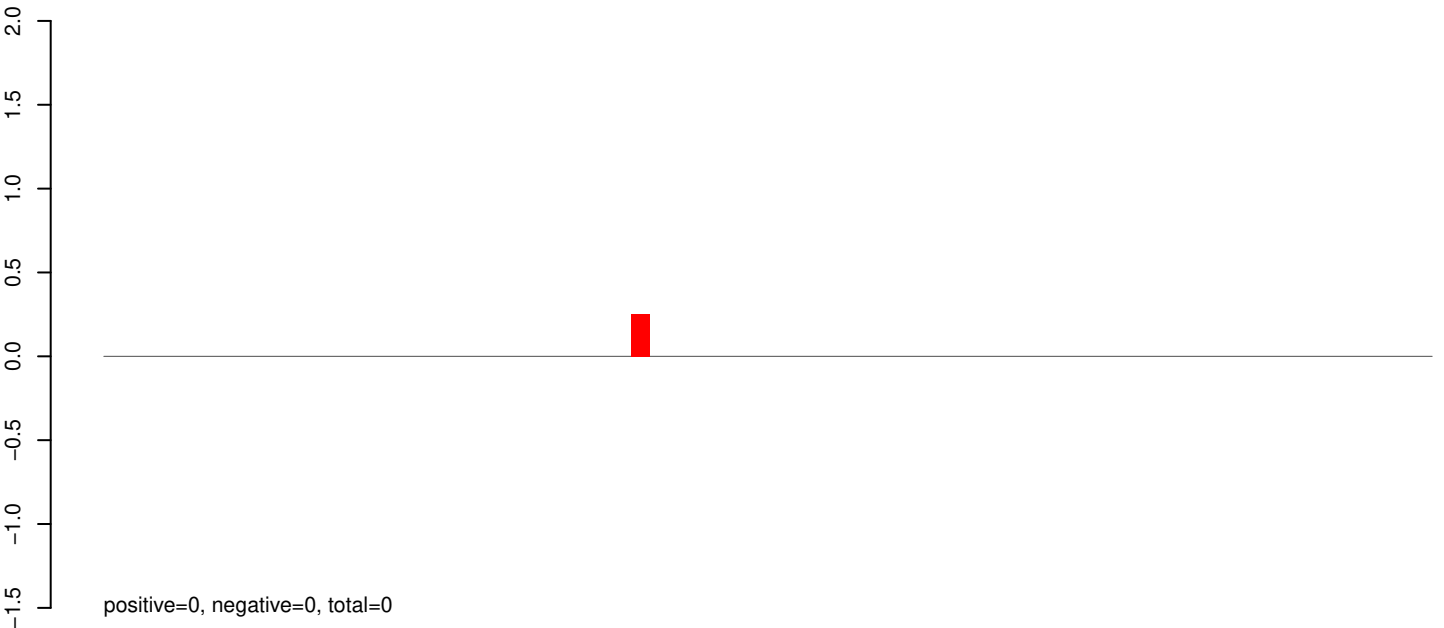


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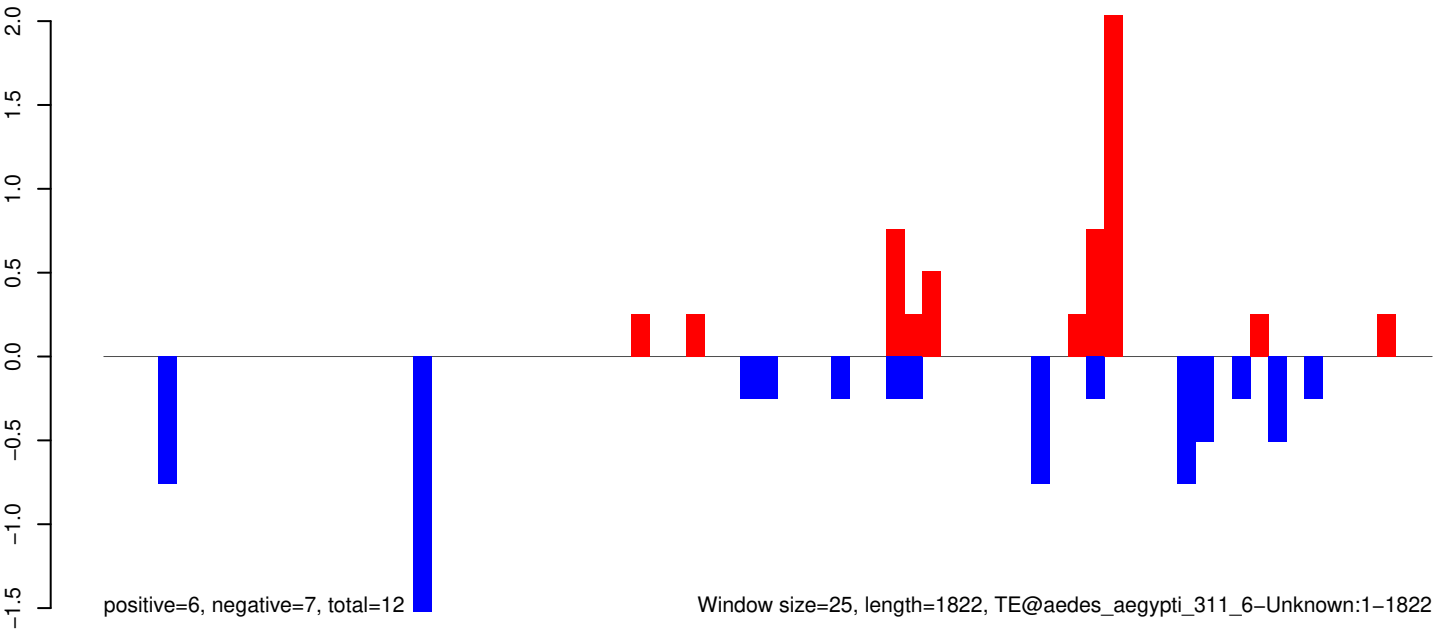
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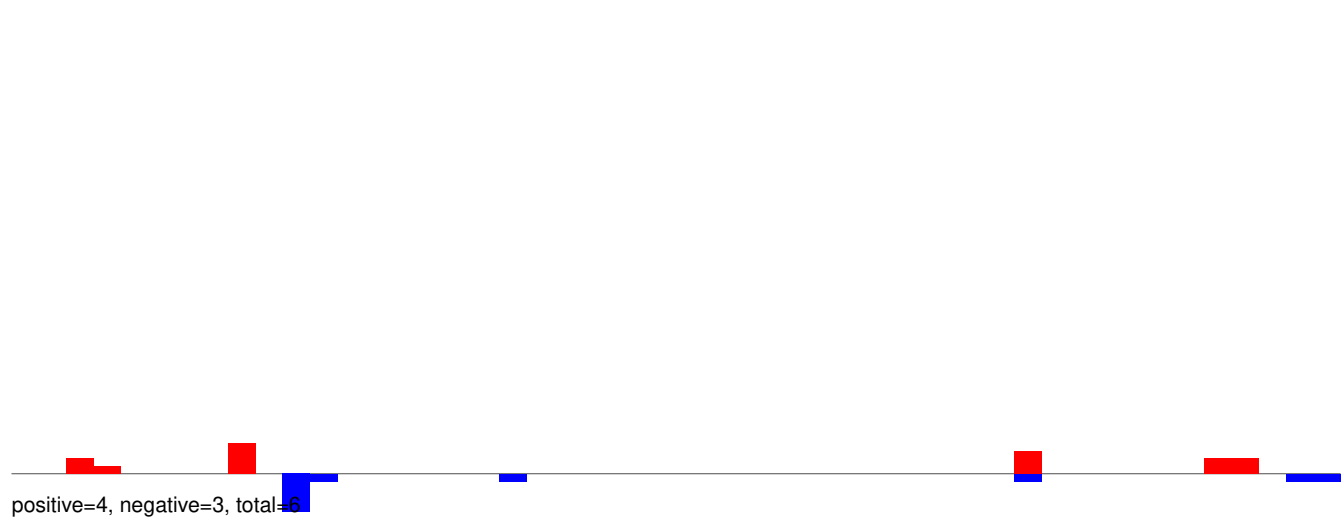
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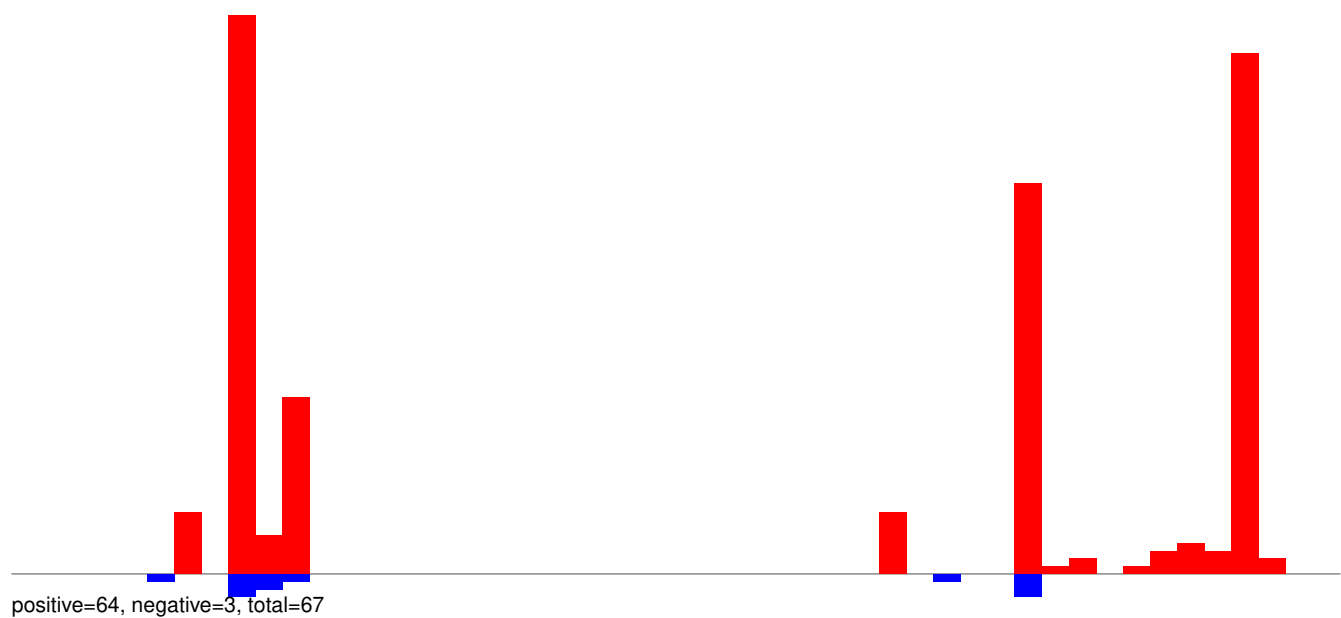
AeAeg_Aag2SINV_Piwi4.IP.rep



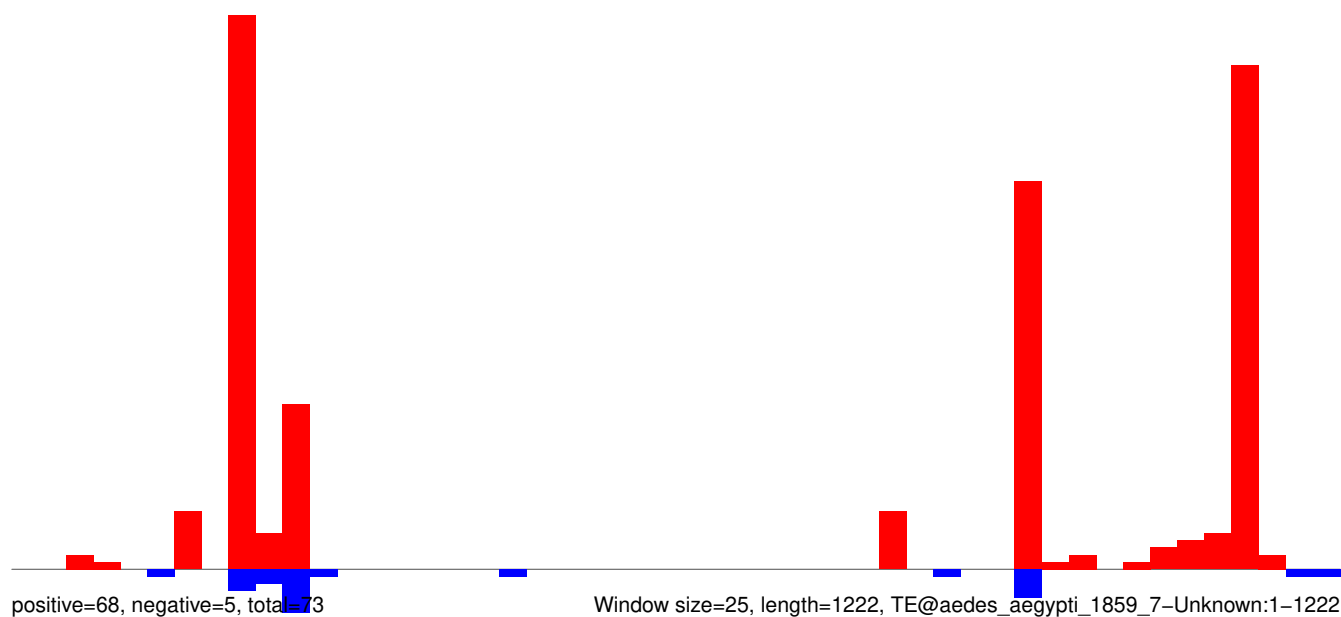
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

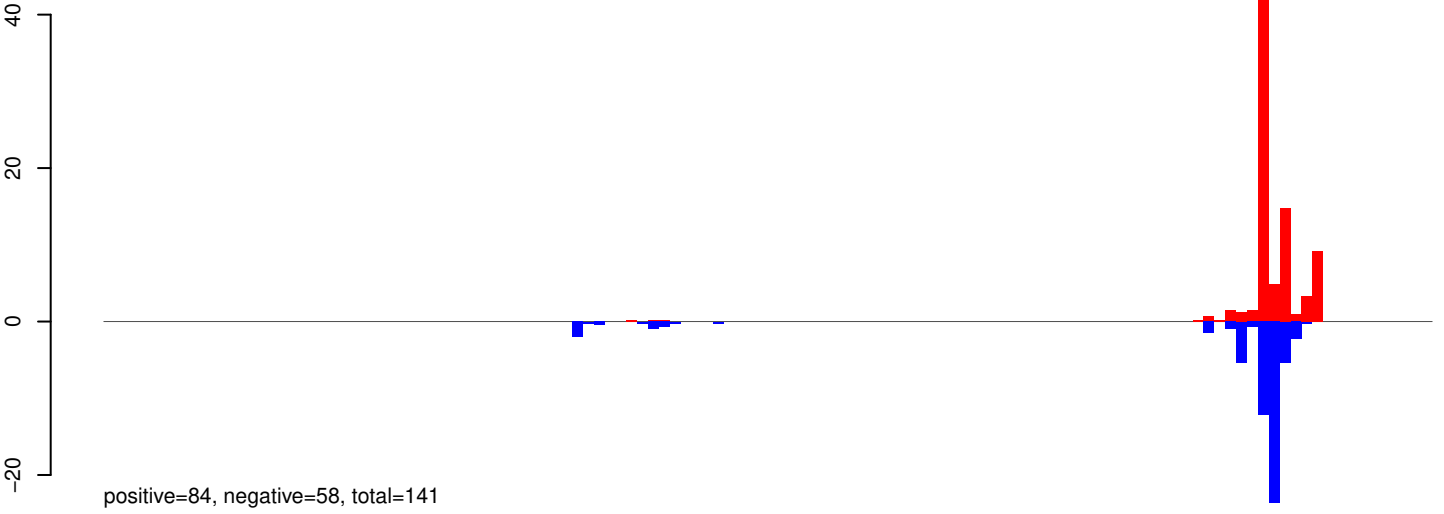


AeAeg_Aag2SINV_Piwi4.IP.rep

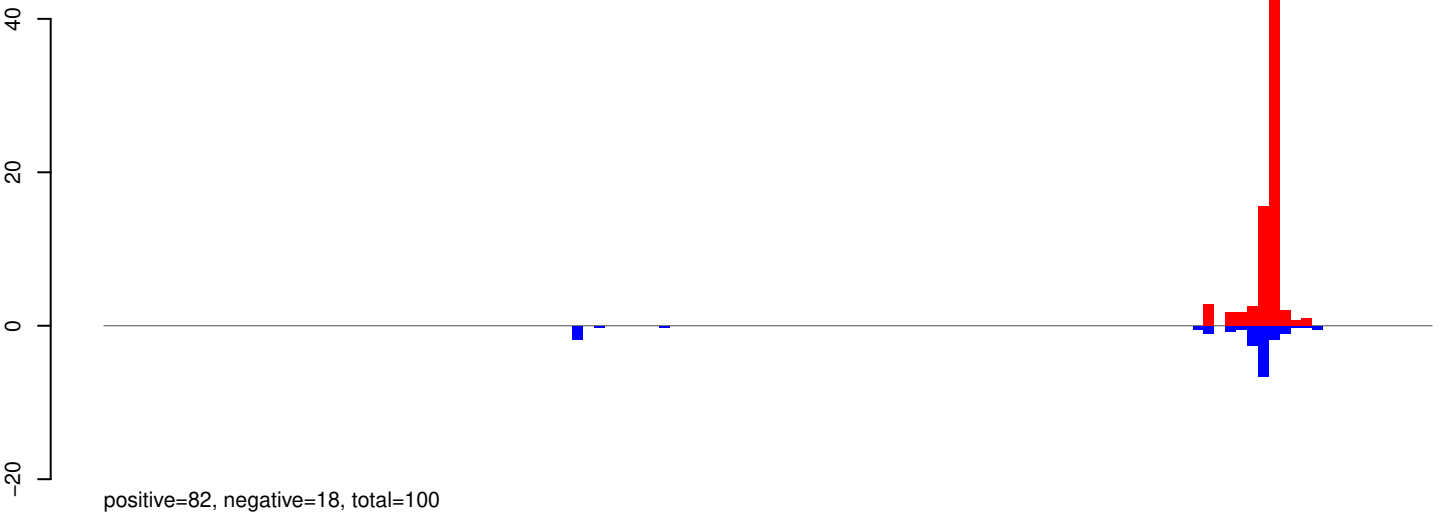


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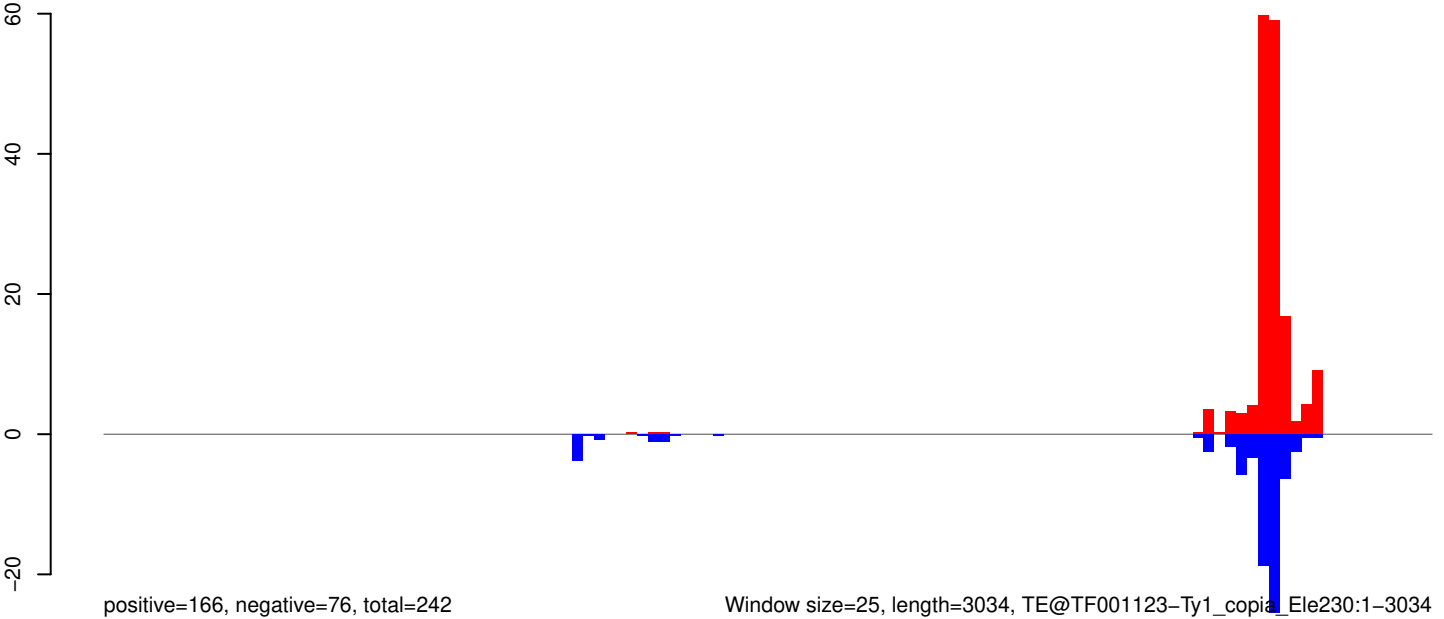
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

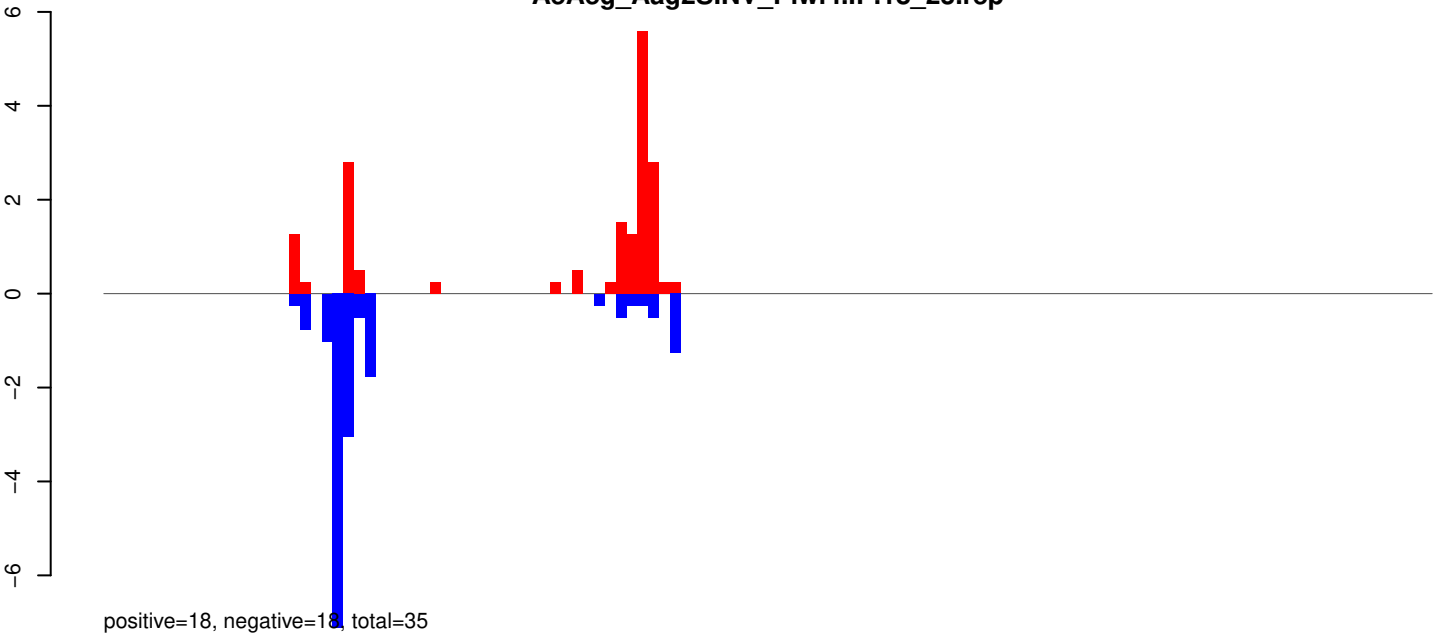


AeAeg_Aag2SINV_Piwi4.IP.rep

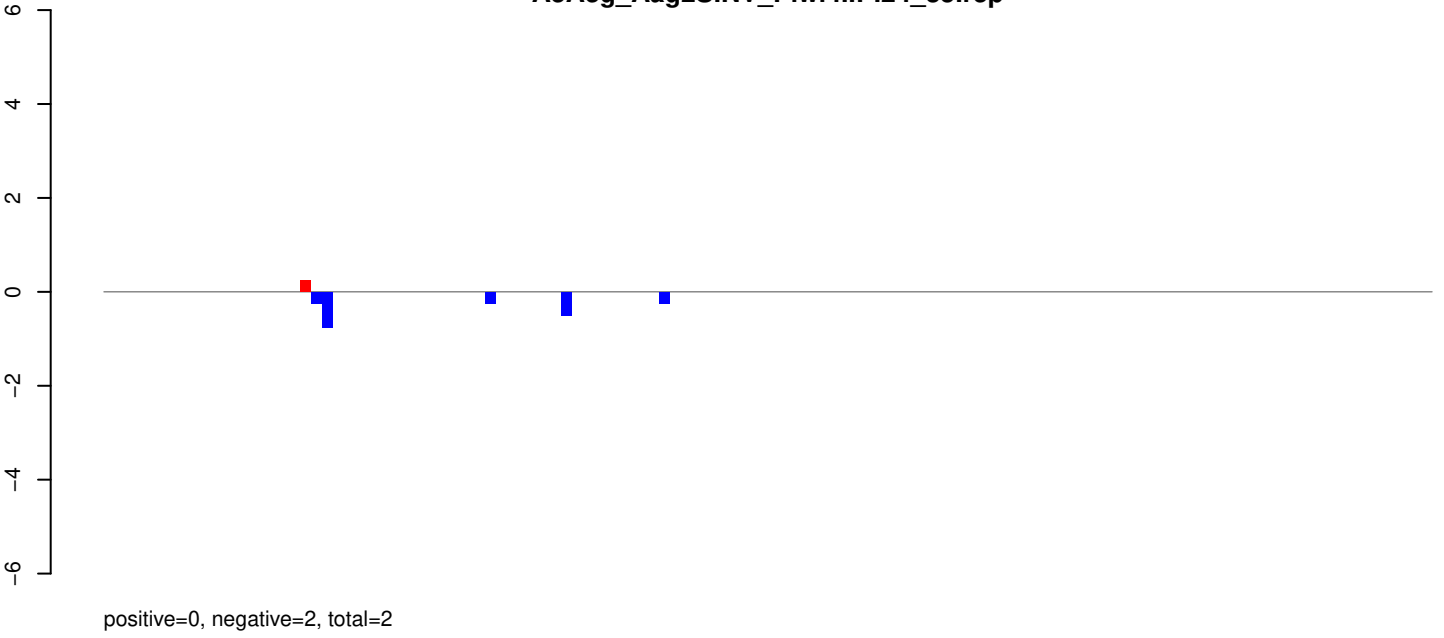


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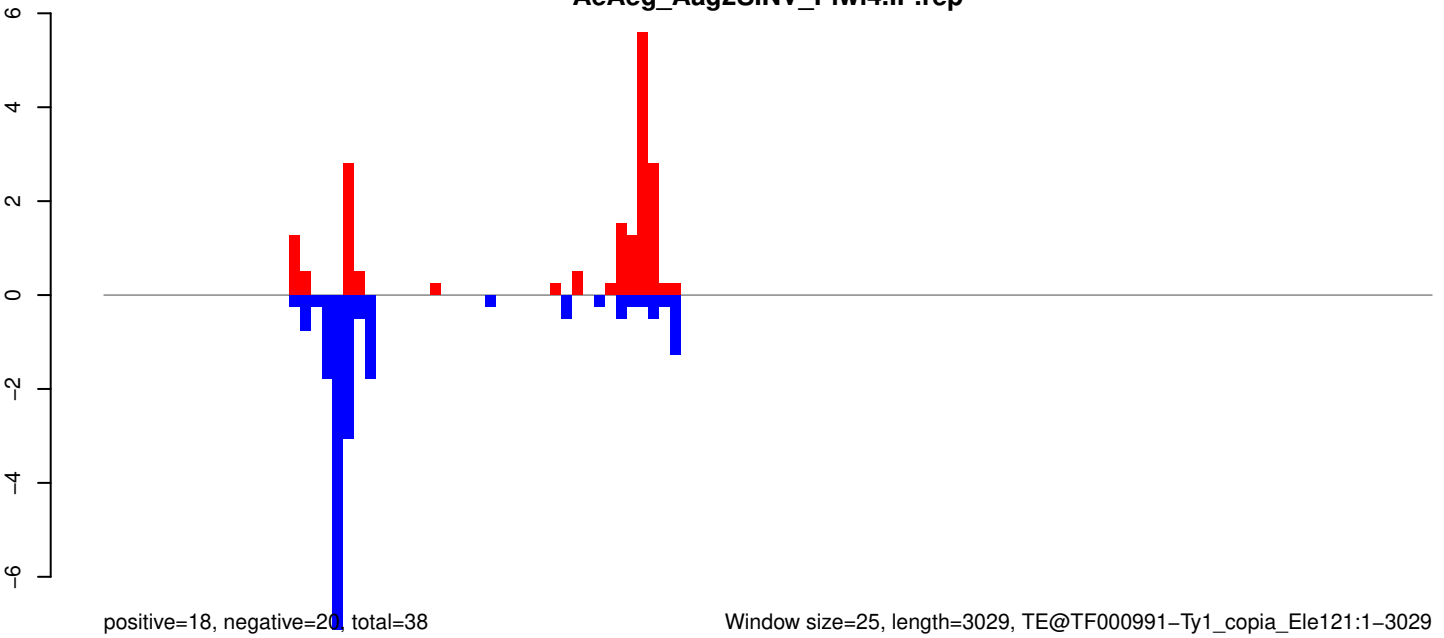
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

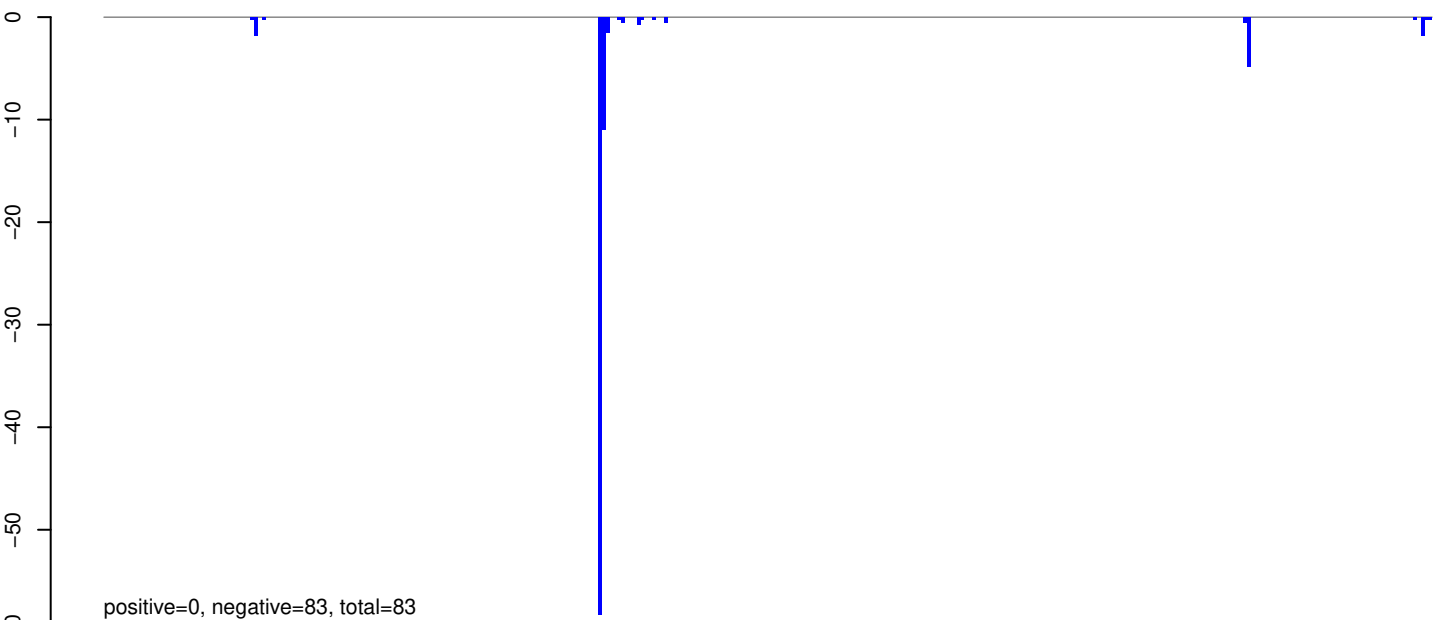


Window size=25, length=3029, TE@TF000991-Ty1_copia_Ele121:1-3029

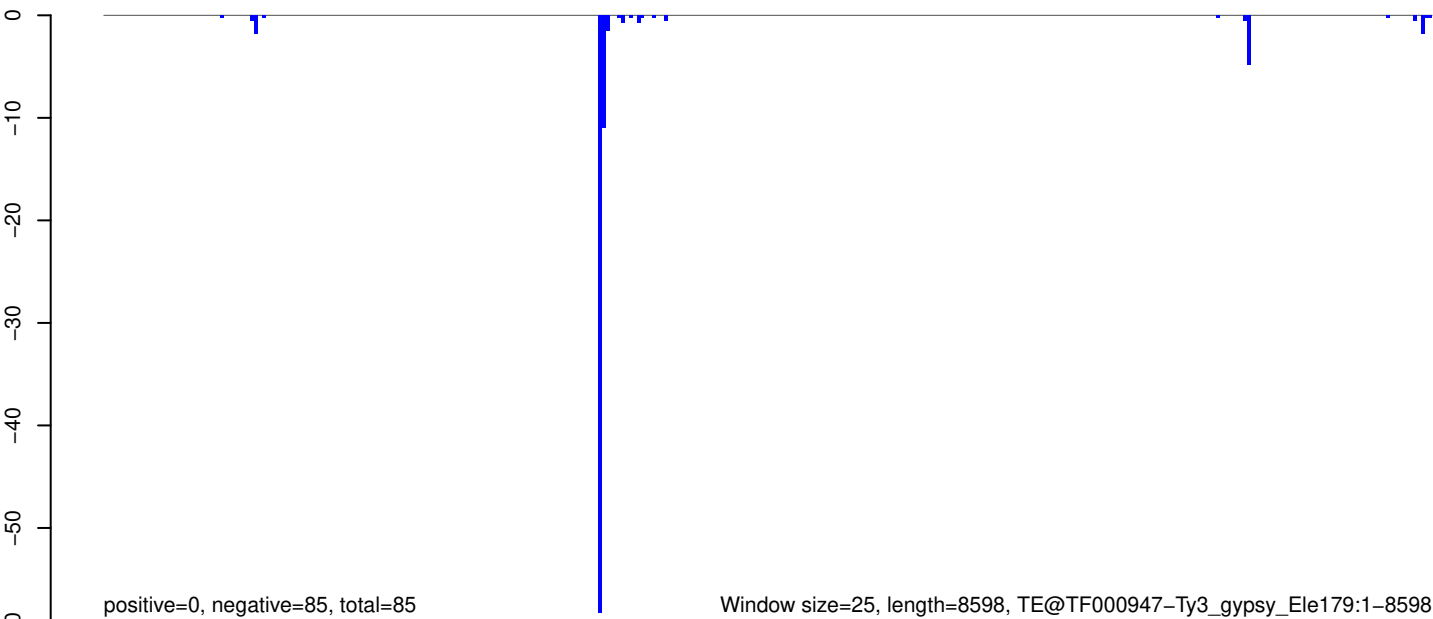
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



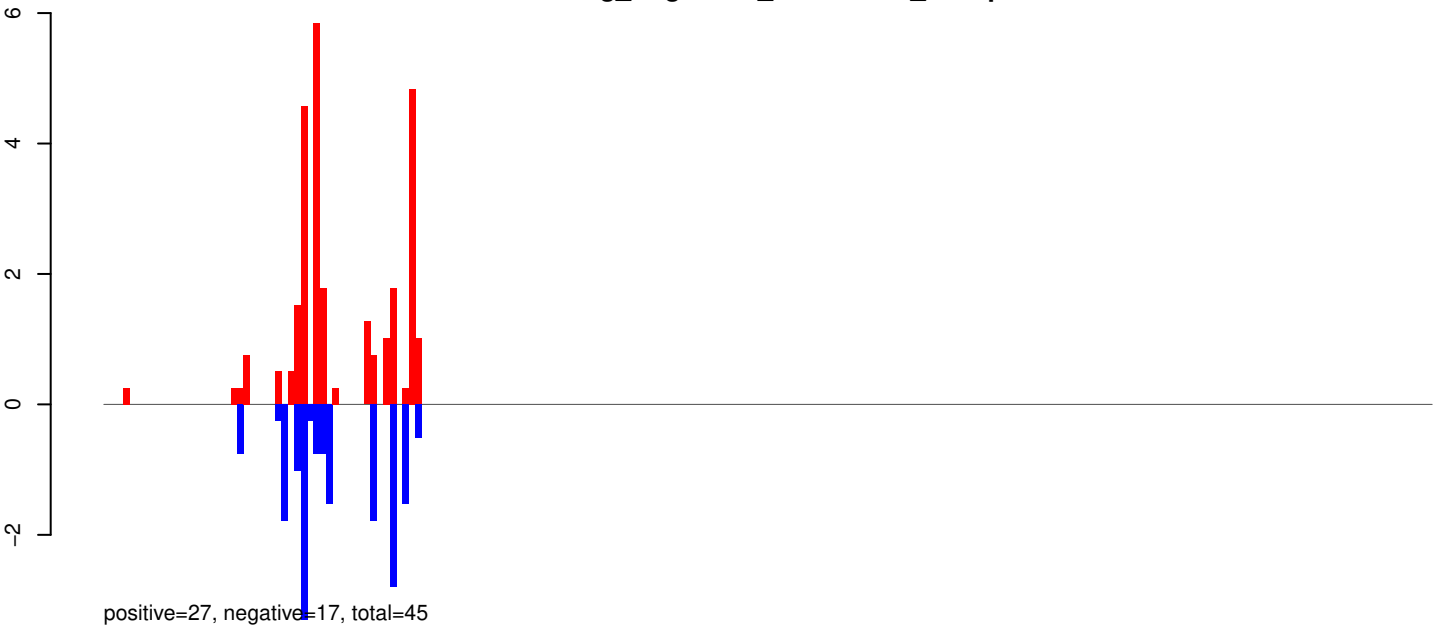
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



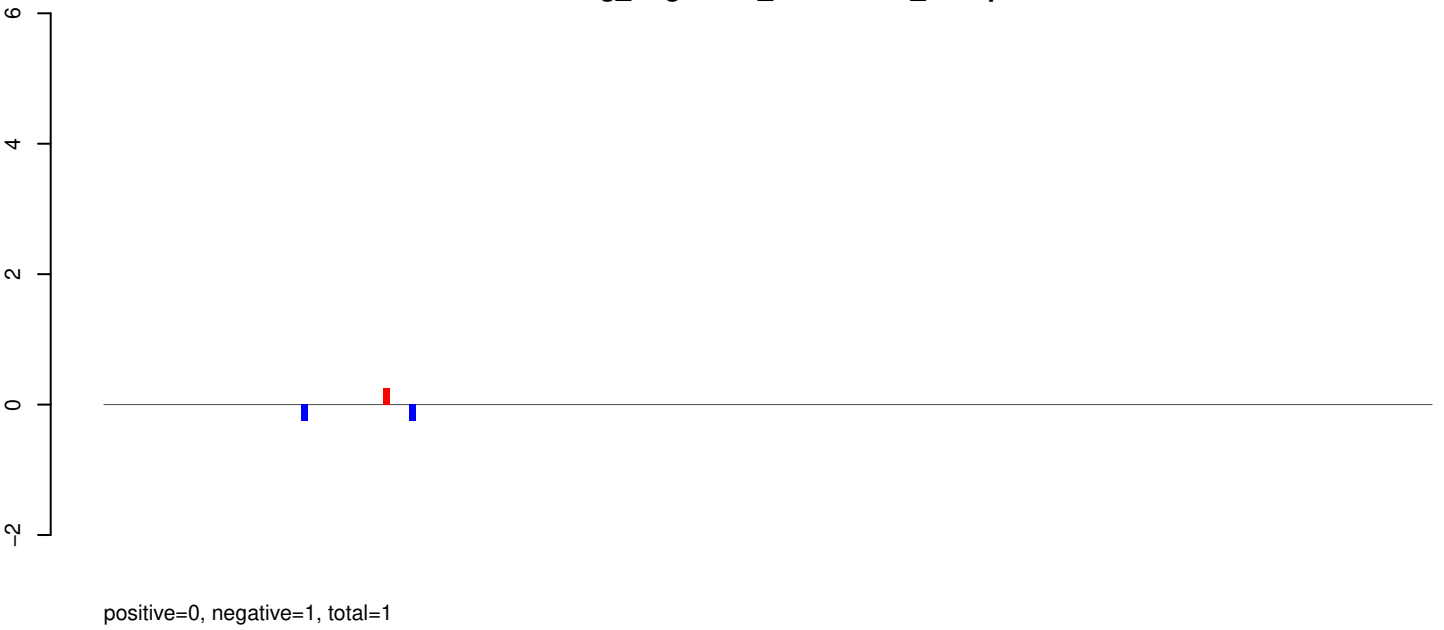
AeAeg_Aag2SINV_Piwi4.IP.rep



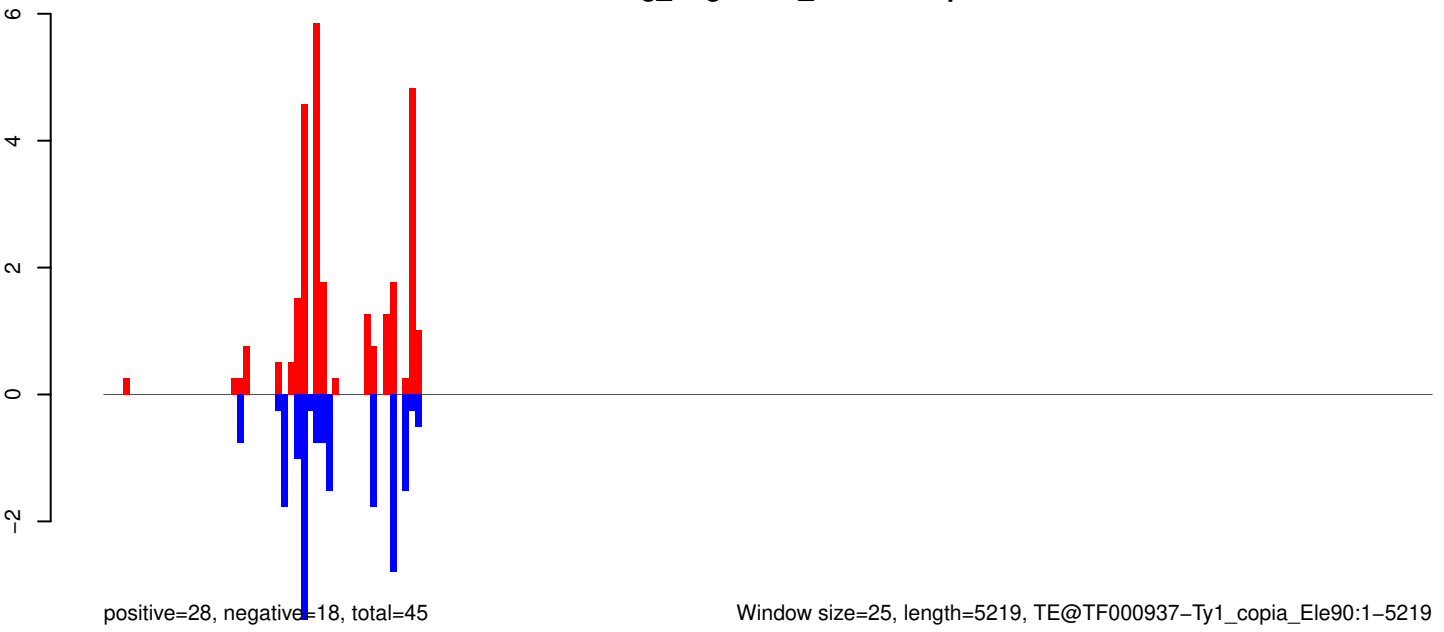
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



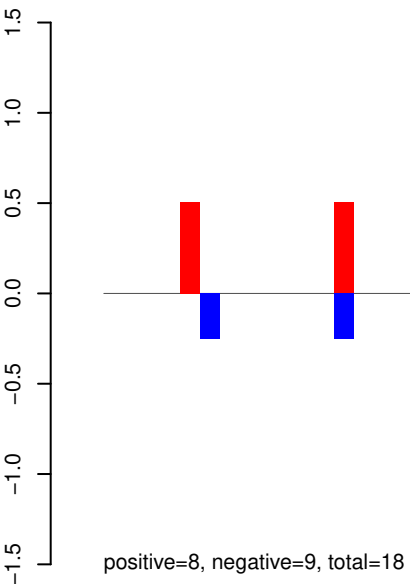
AeAeg_Aag2SINV_Piwi4.IP.rep



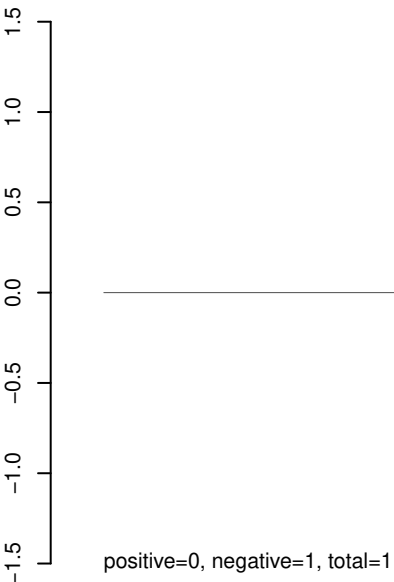
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0 1000 2000 3000 4000 5000

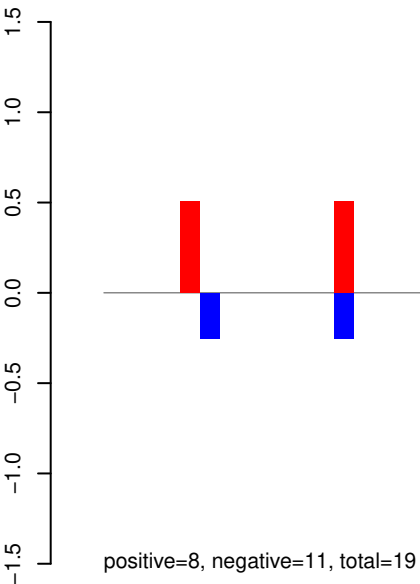
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

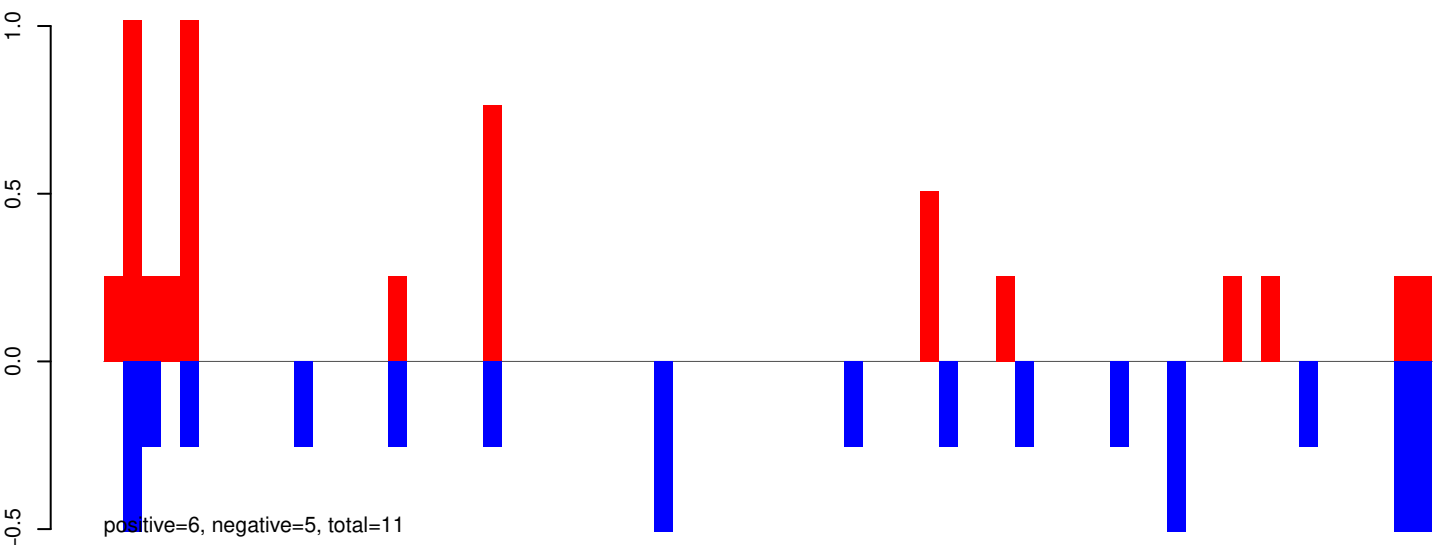


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1720, TE@R=802-UNKNOWN:1-1720

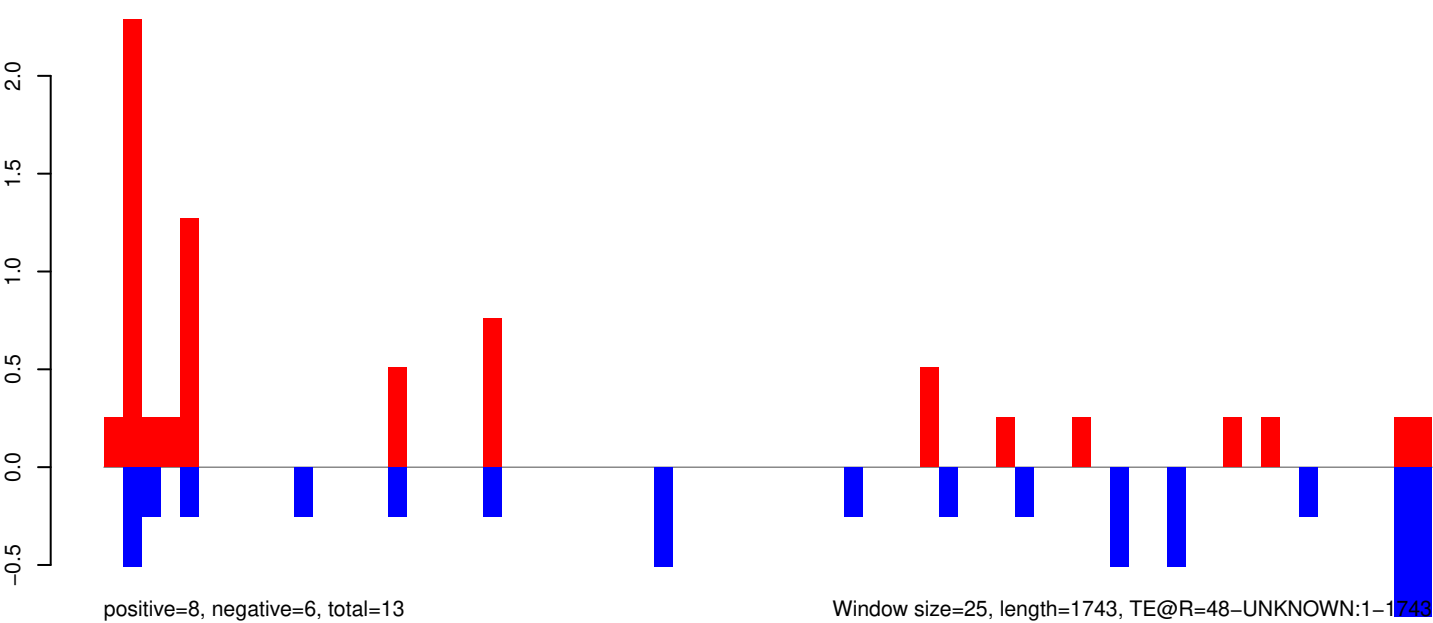
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

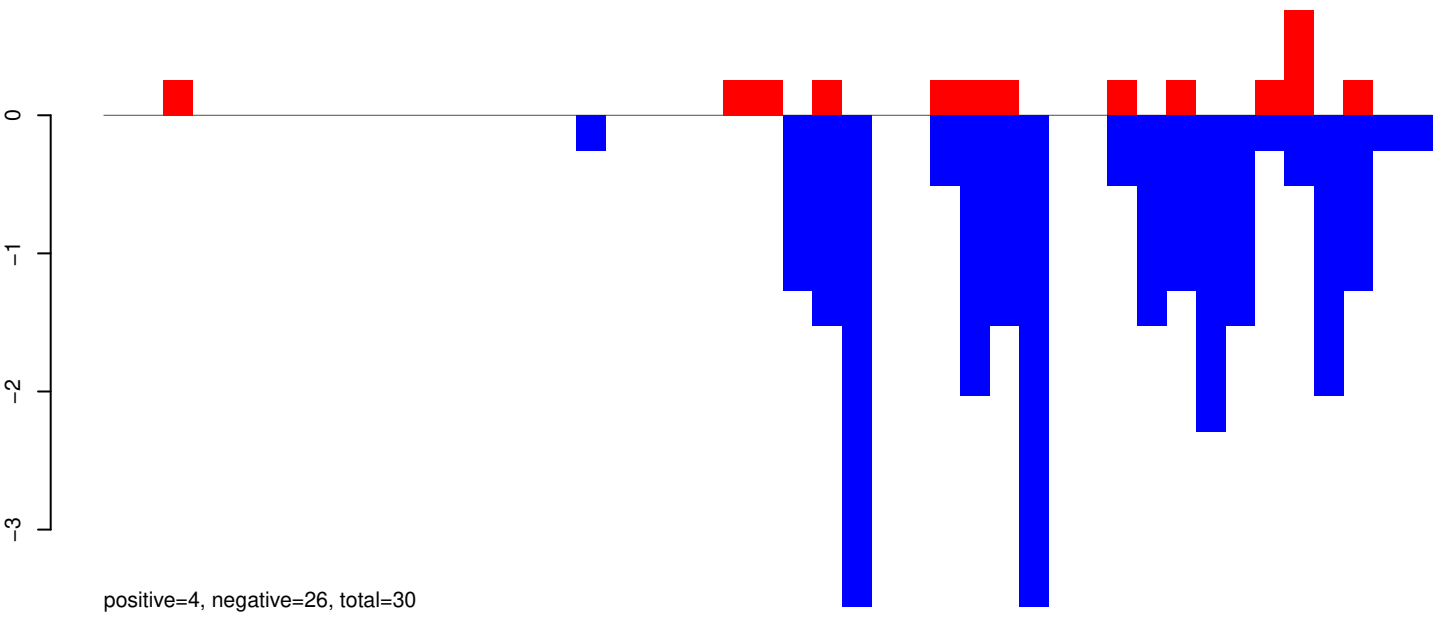


AeAeg_Aag2SINV_Piwi4.IP.rep

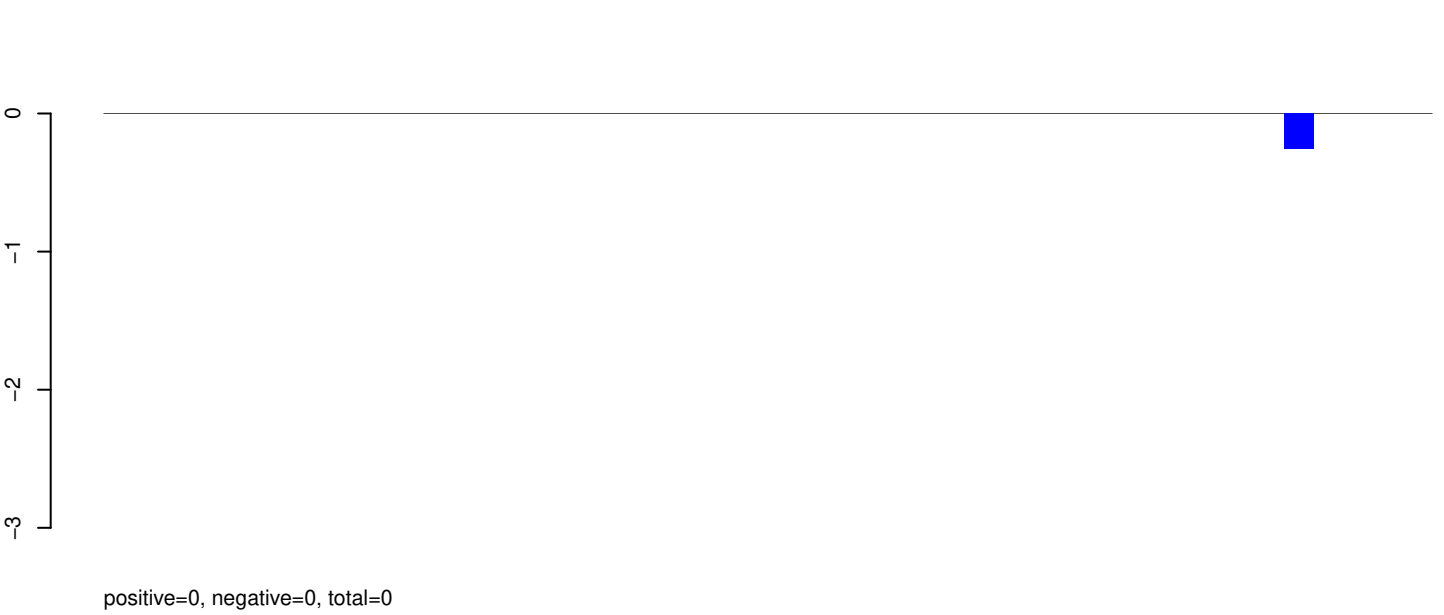


Window size=25, length=1743, TE@R=48-UNKNOWN:1-1743

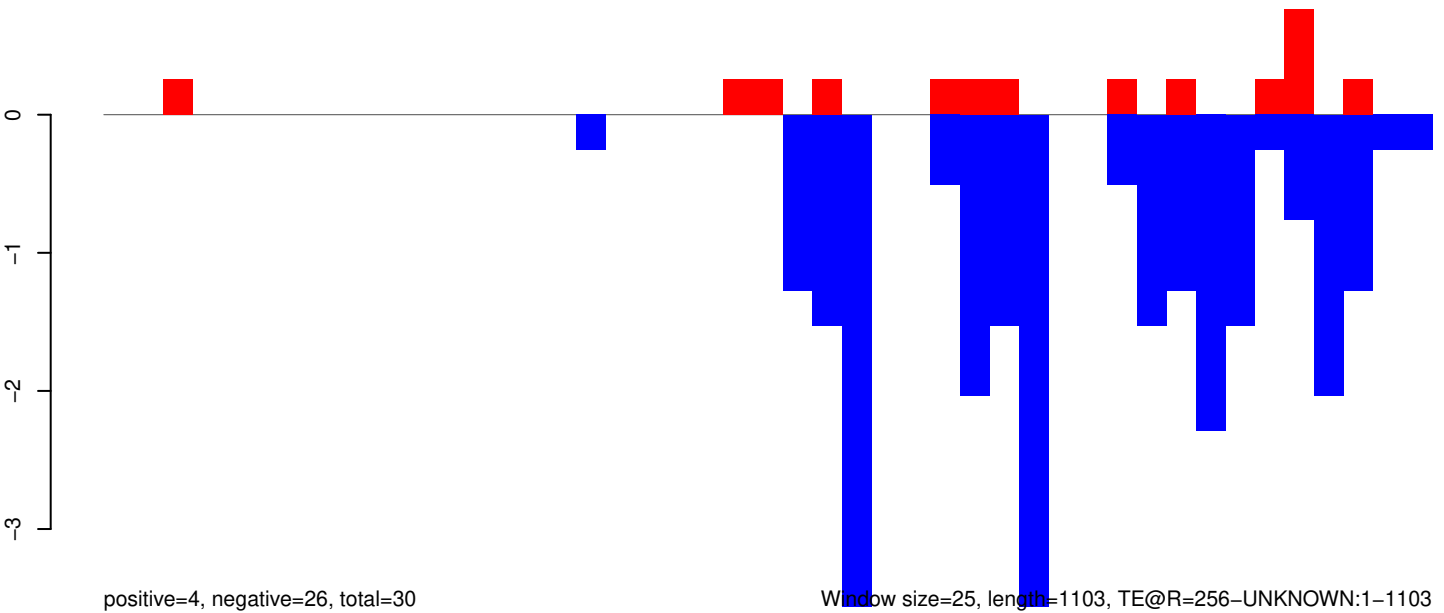
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



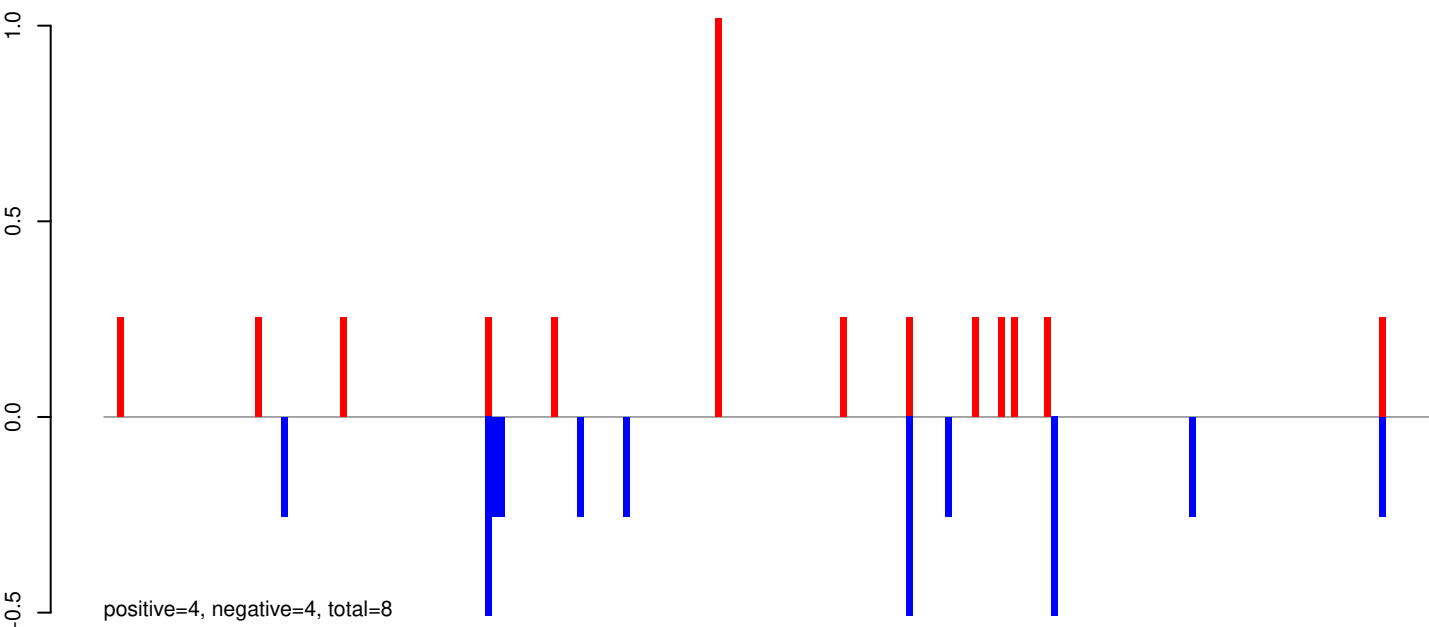
AeAeg_Aag2SINV_Piwi4.IP.rep



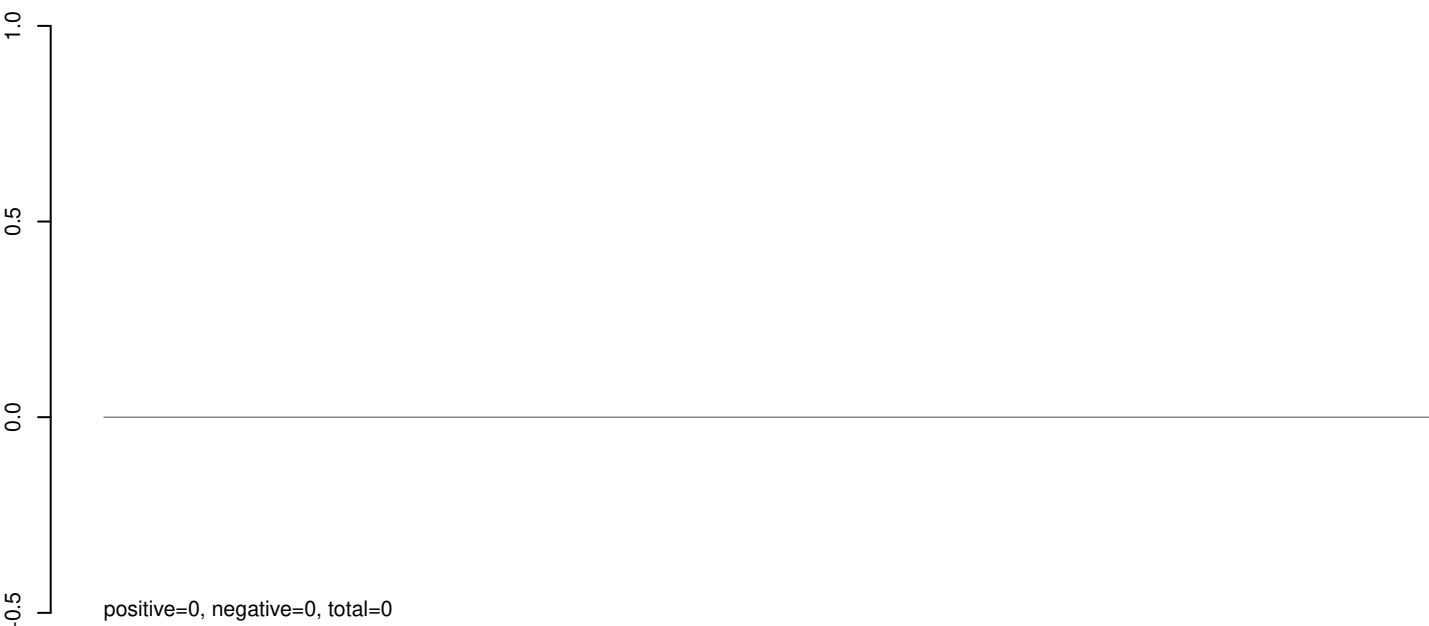
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0 200 400 600 800 1000

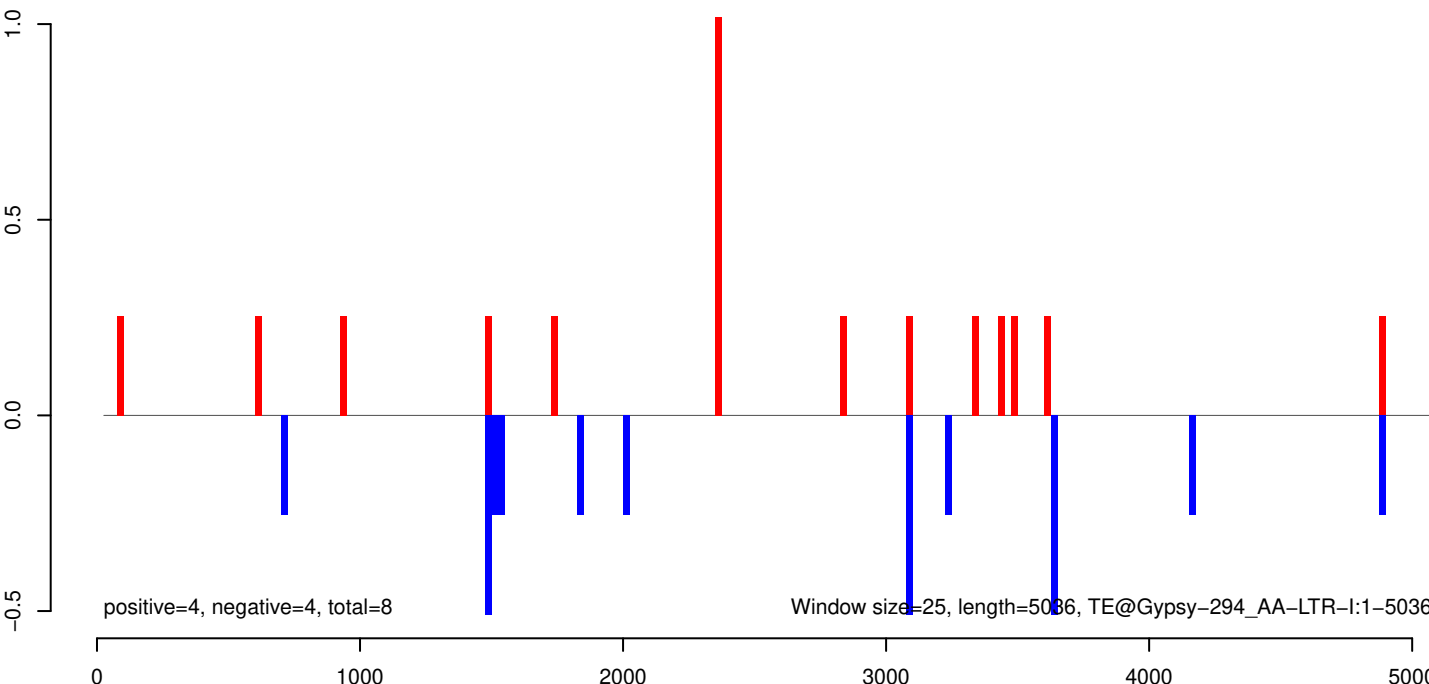
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



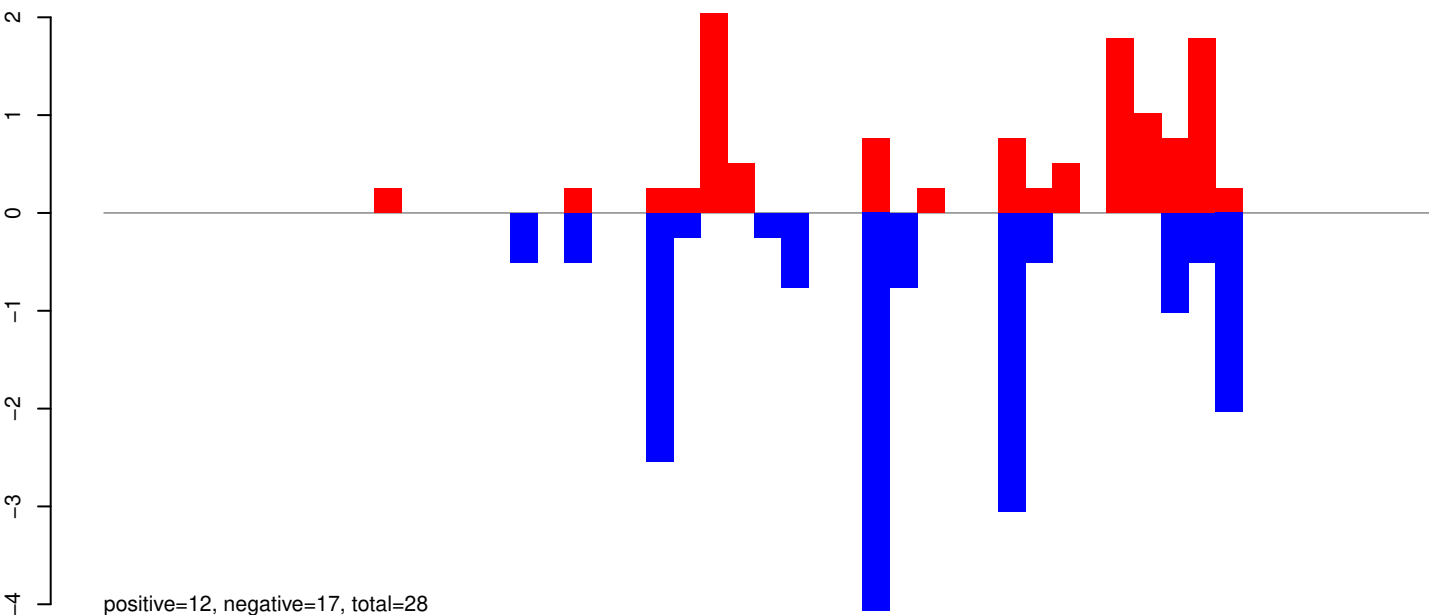
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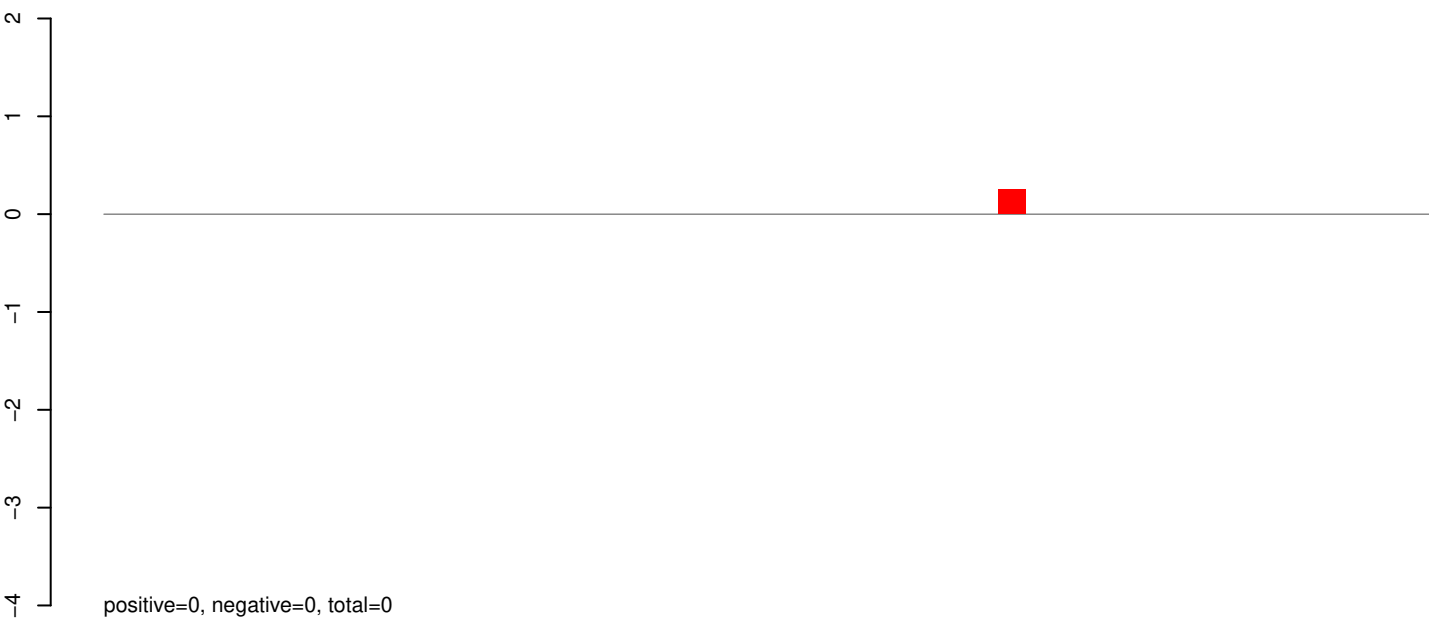
AeAeg_Aag2SINV_Piwi4.IP.rep



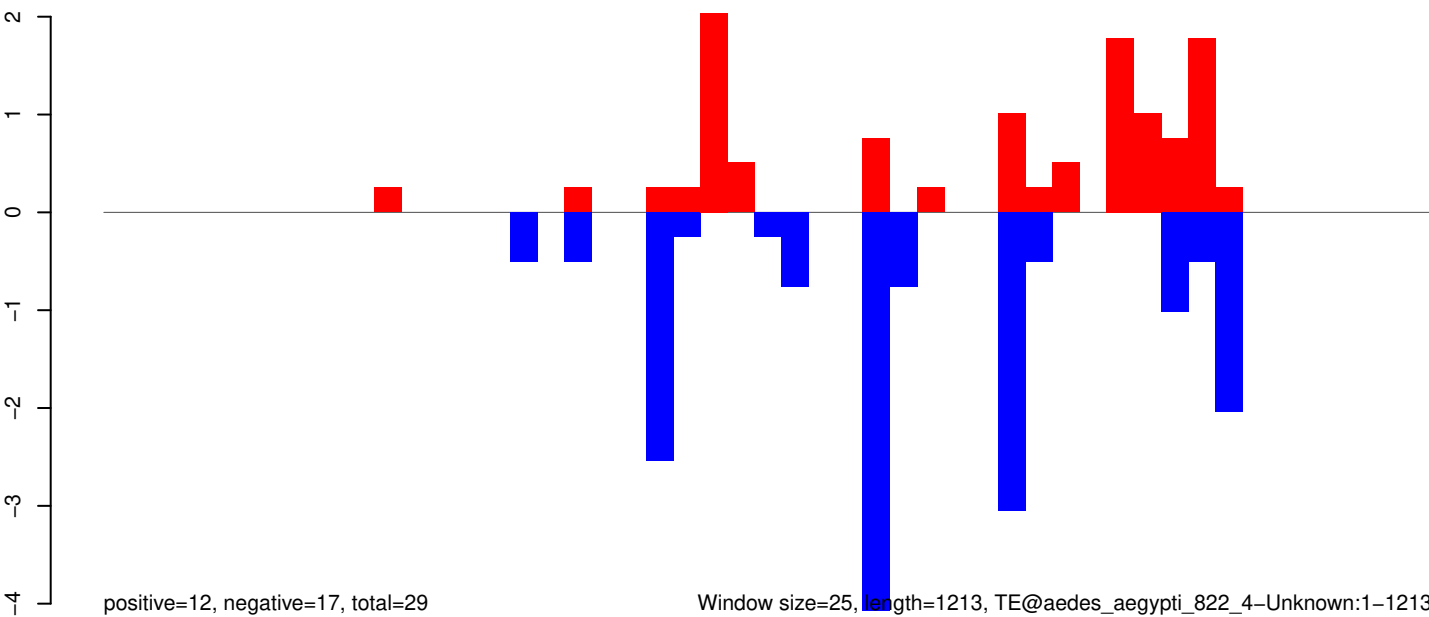
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

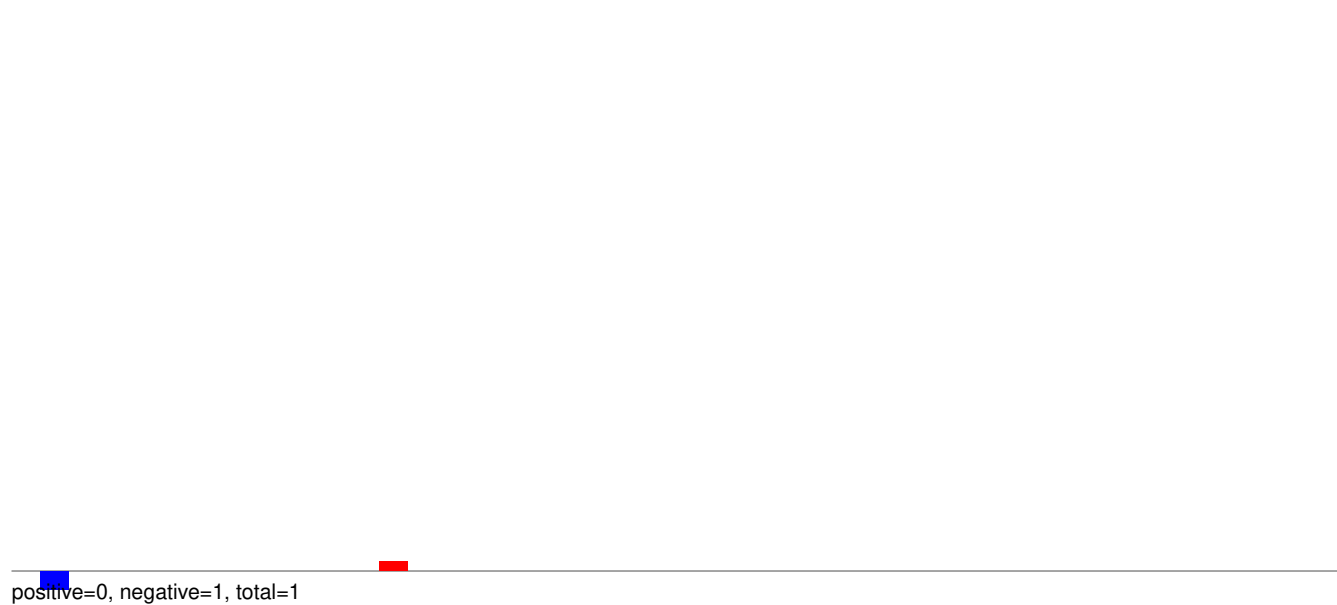


AeAeg_Aag2SINV_Piwi4.IP.rep

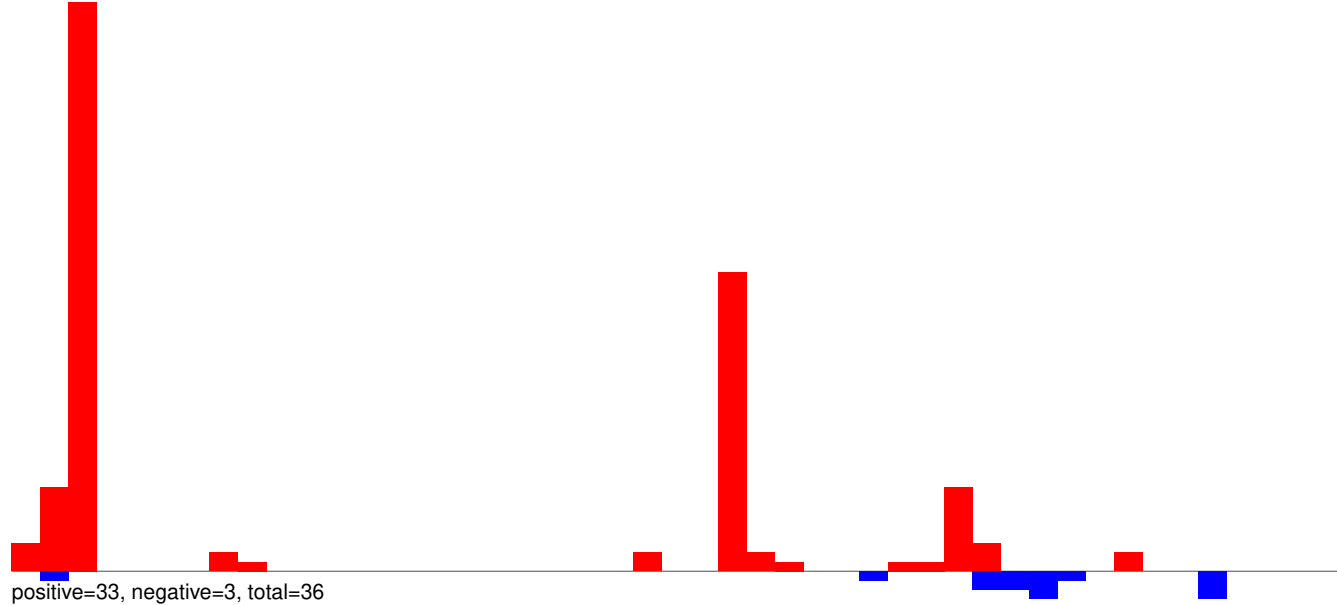


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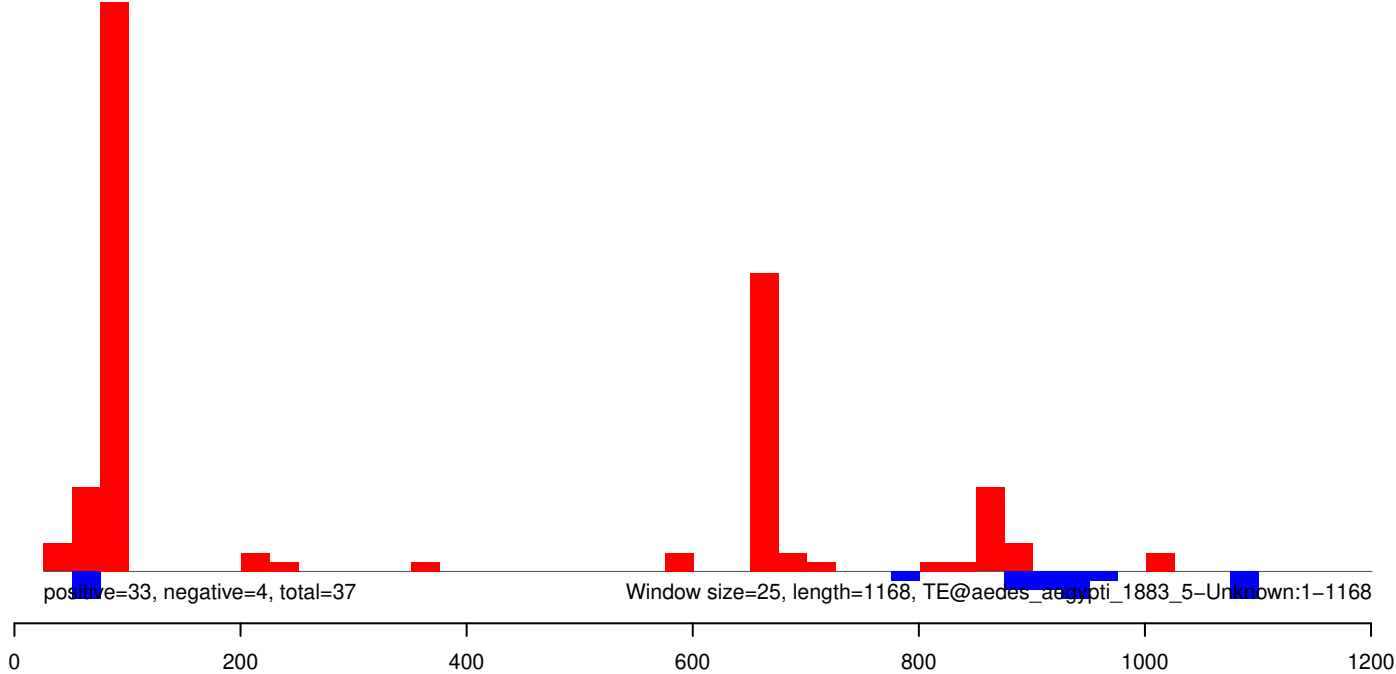
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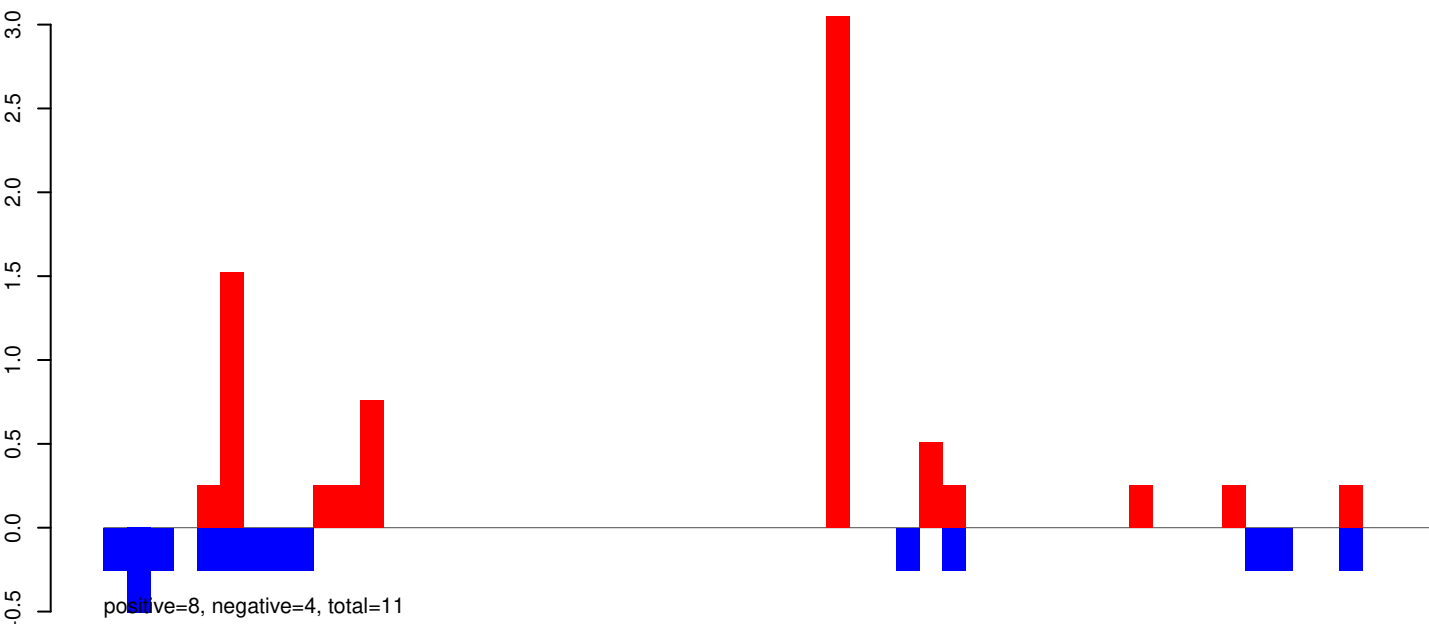
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AeAeg_Aag2SINV_Piwi4.IP.rep



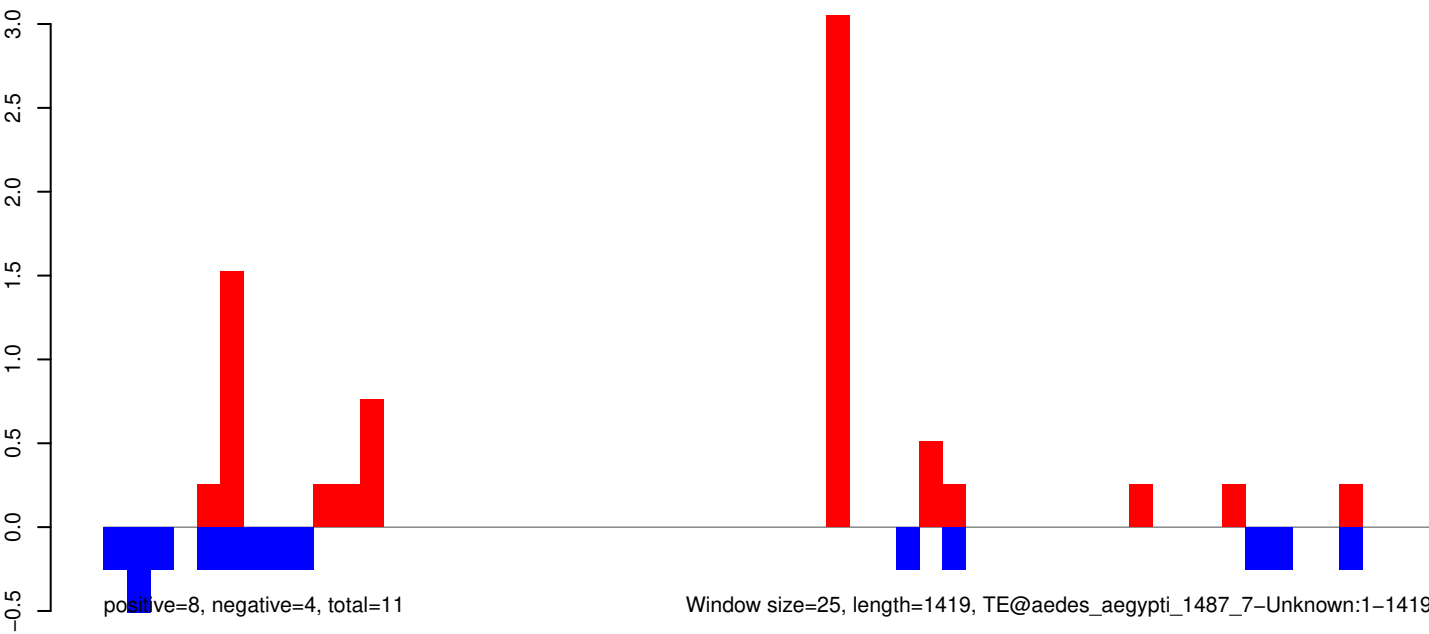
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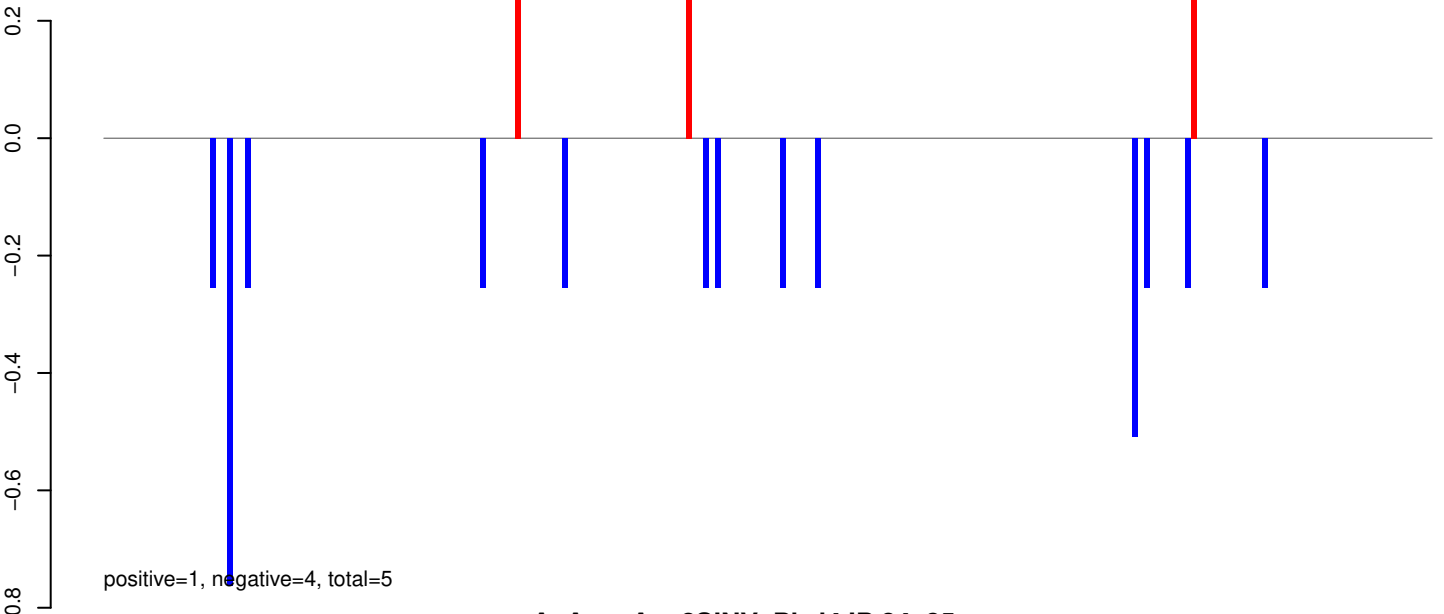
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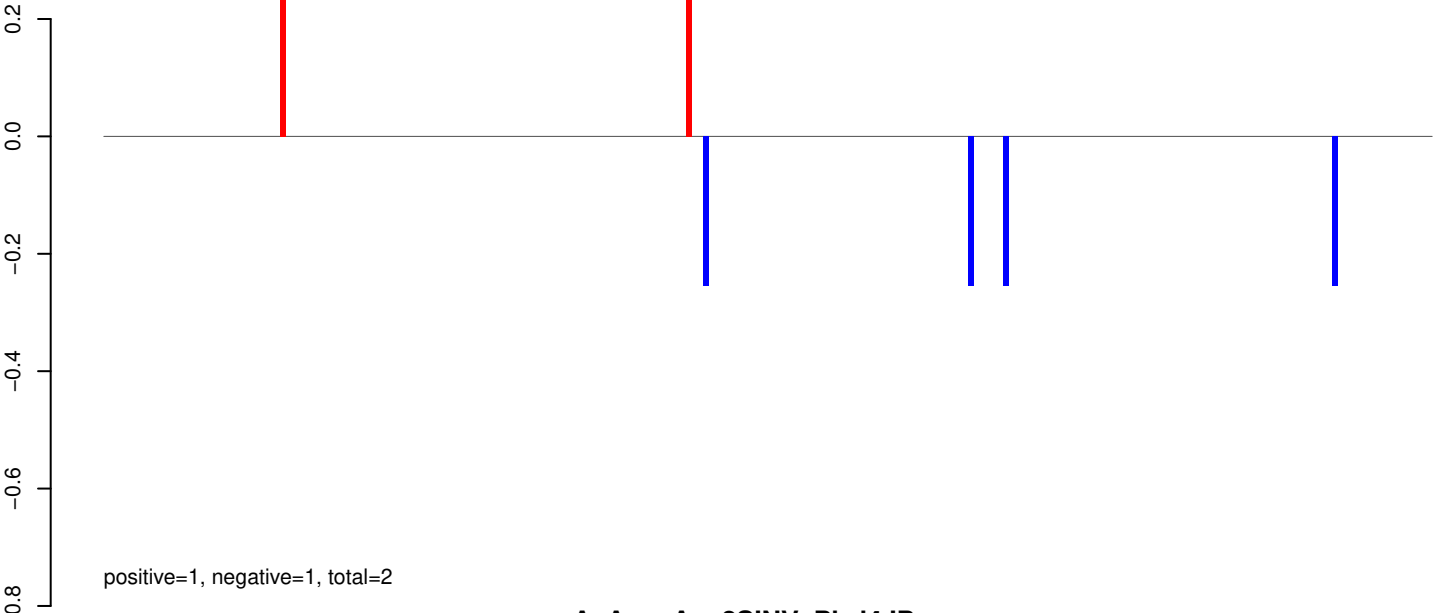
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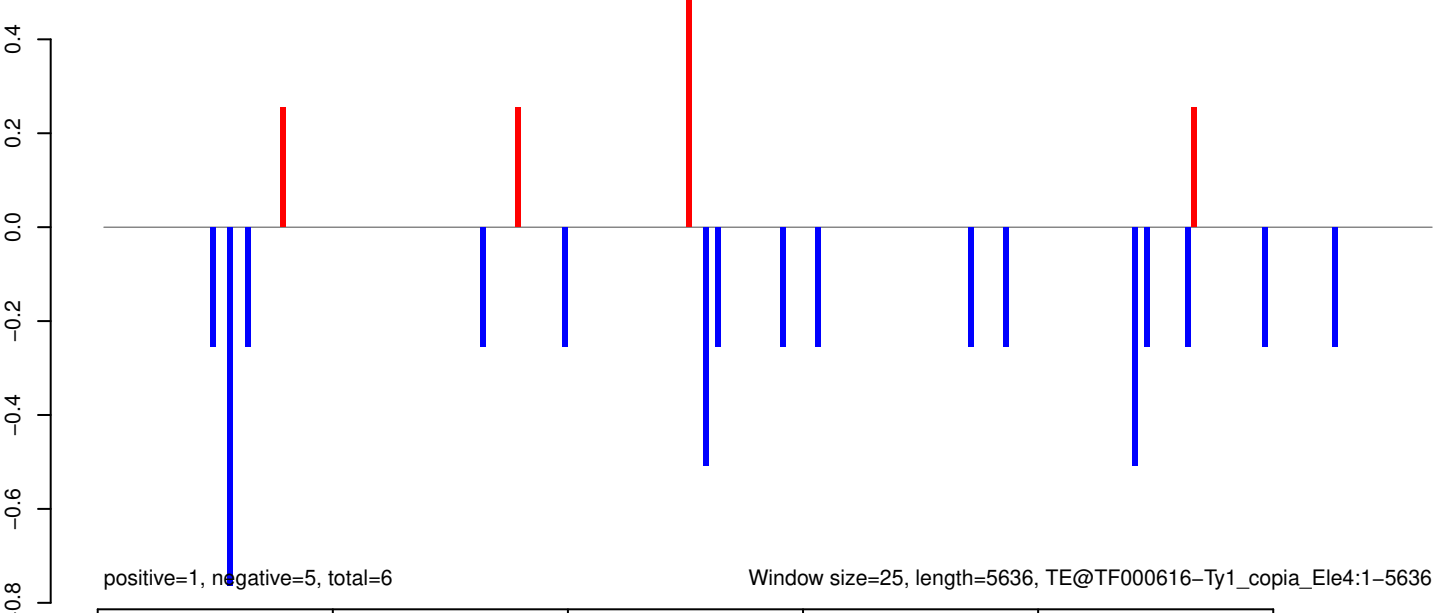
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

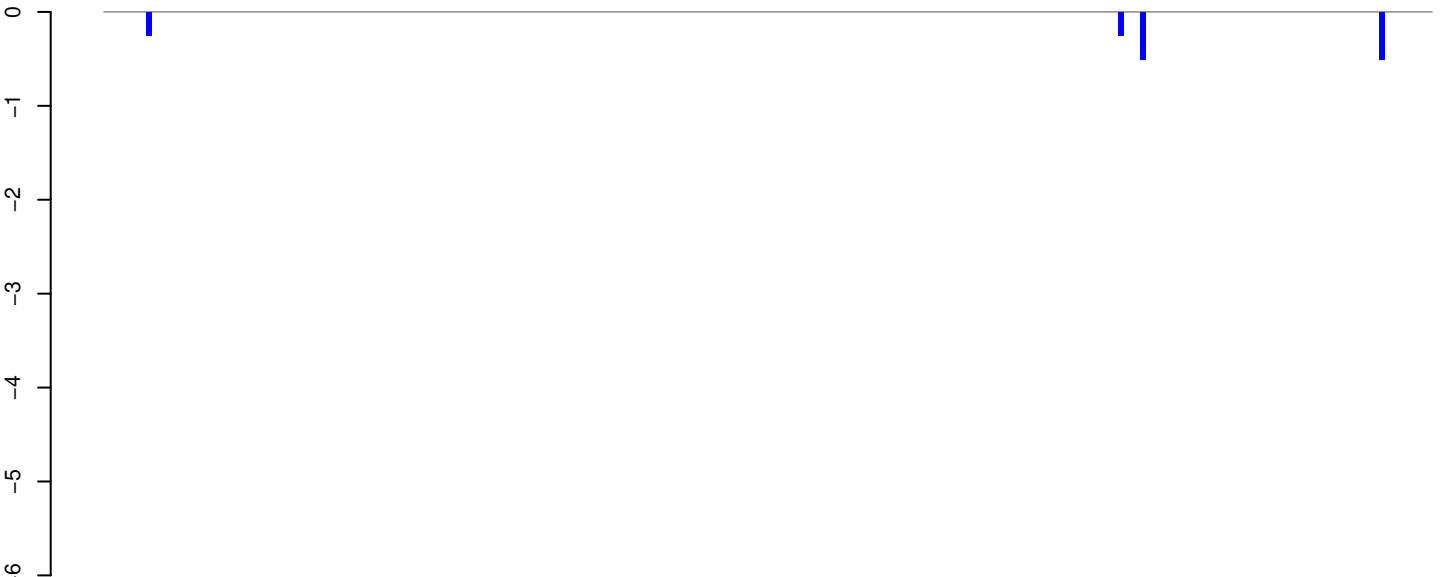


AeAeg_Aag2SINV_Piwi4.IP.rep



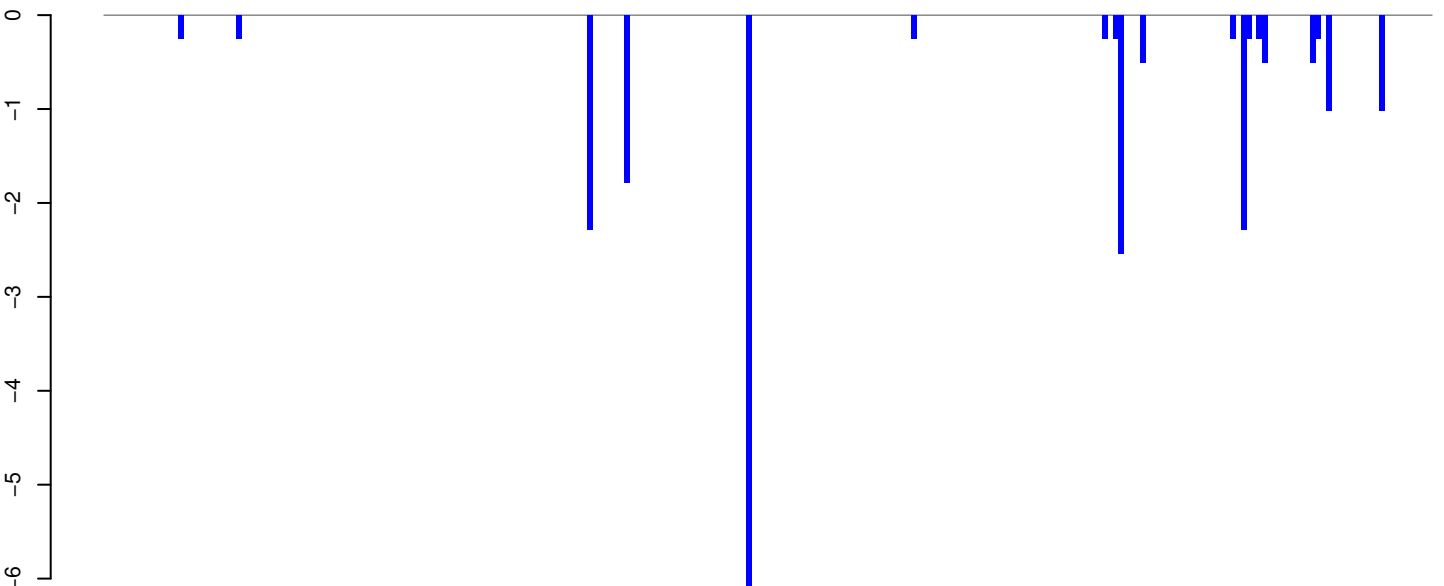
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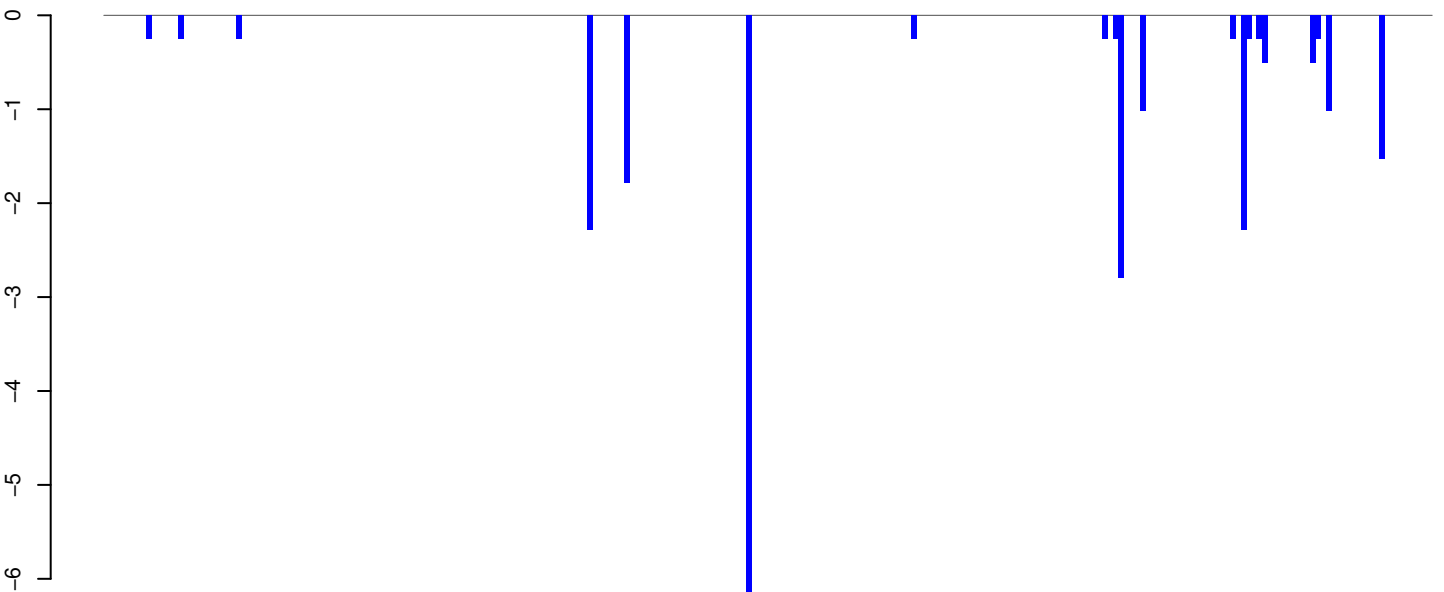
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



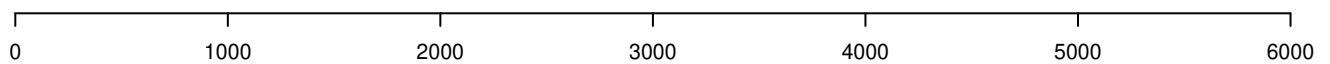
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AeAeg_Aag2SINV_Piwi4.IP.rep

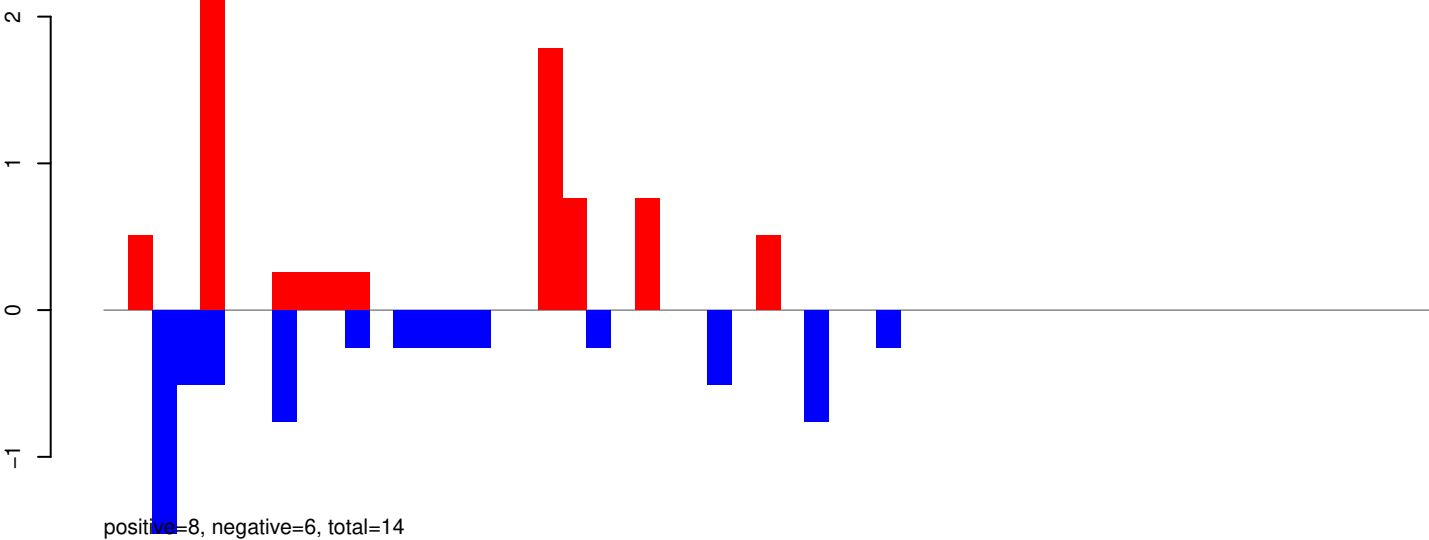


positive=0, negative=23, total=23

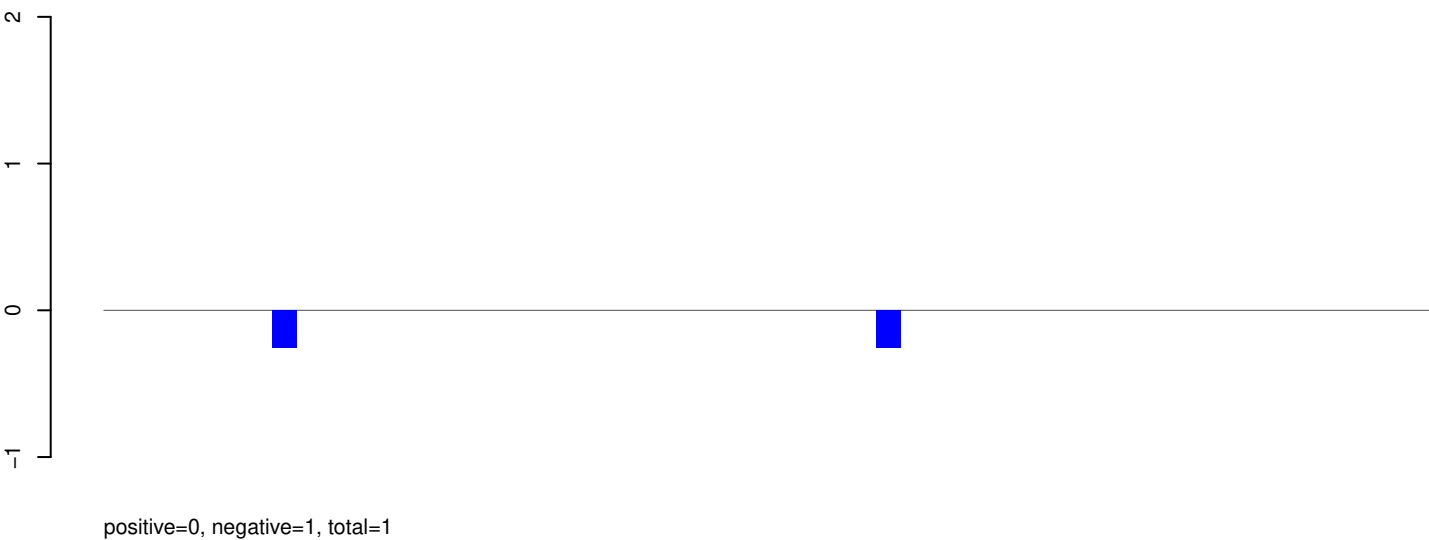
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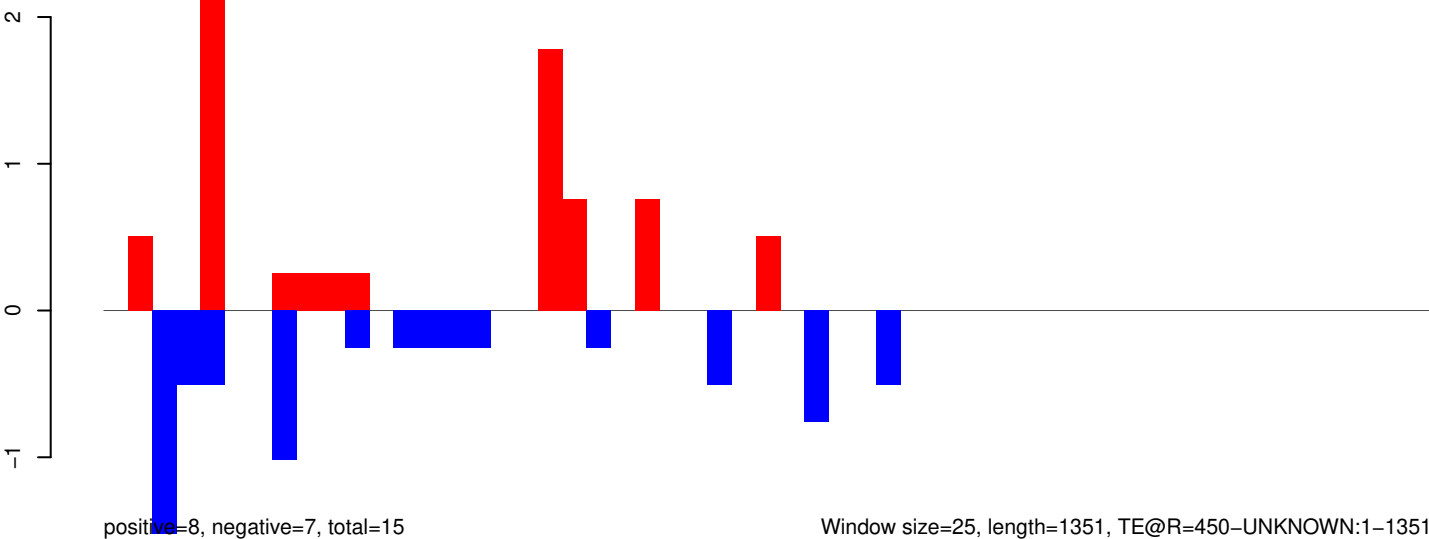
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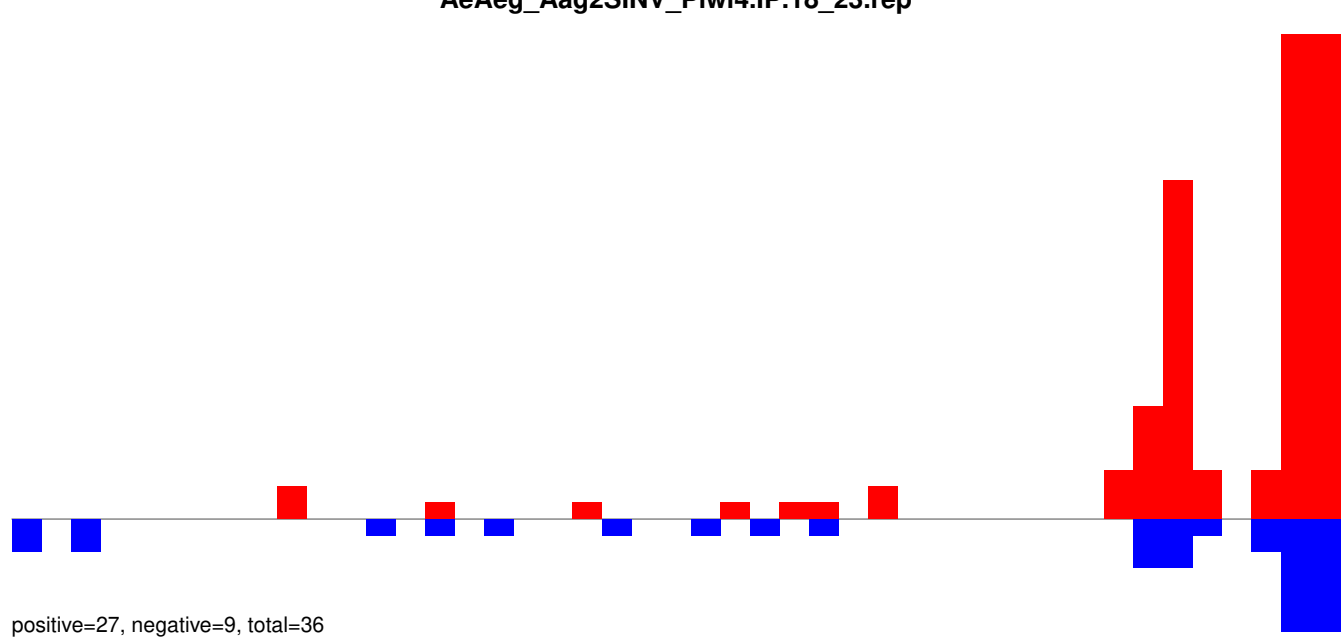
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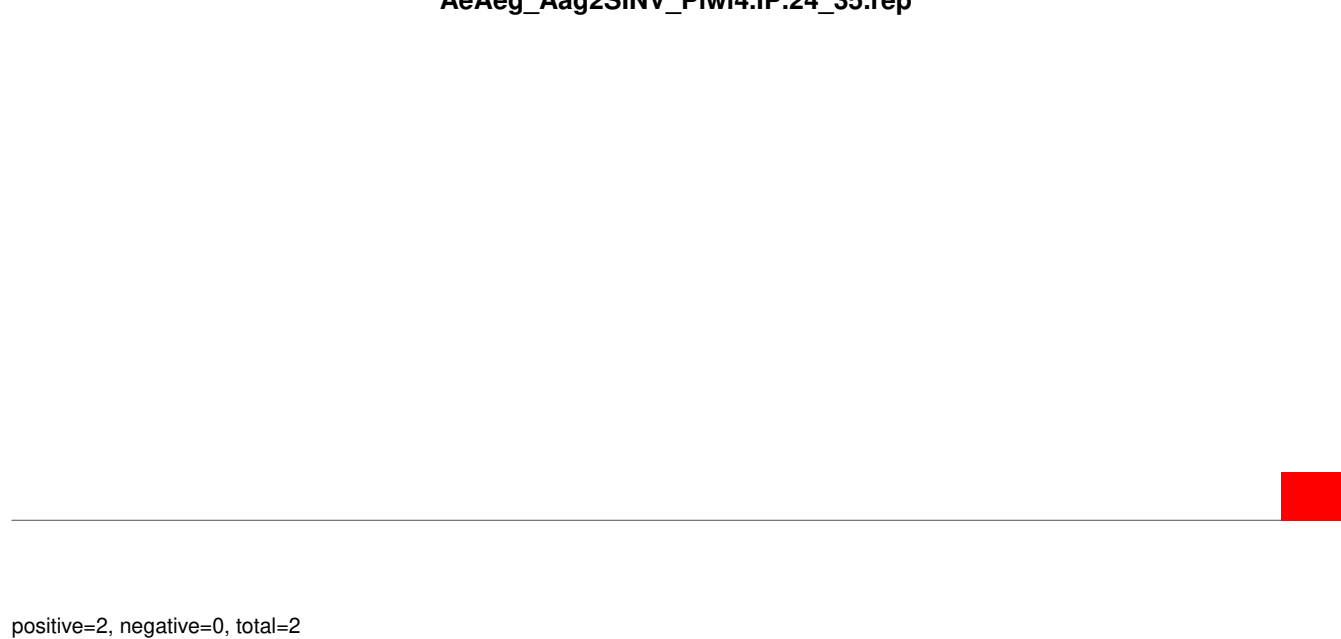
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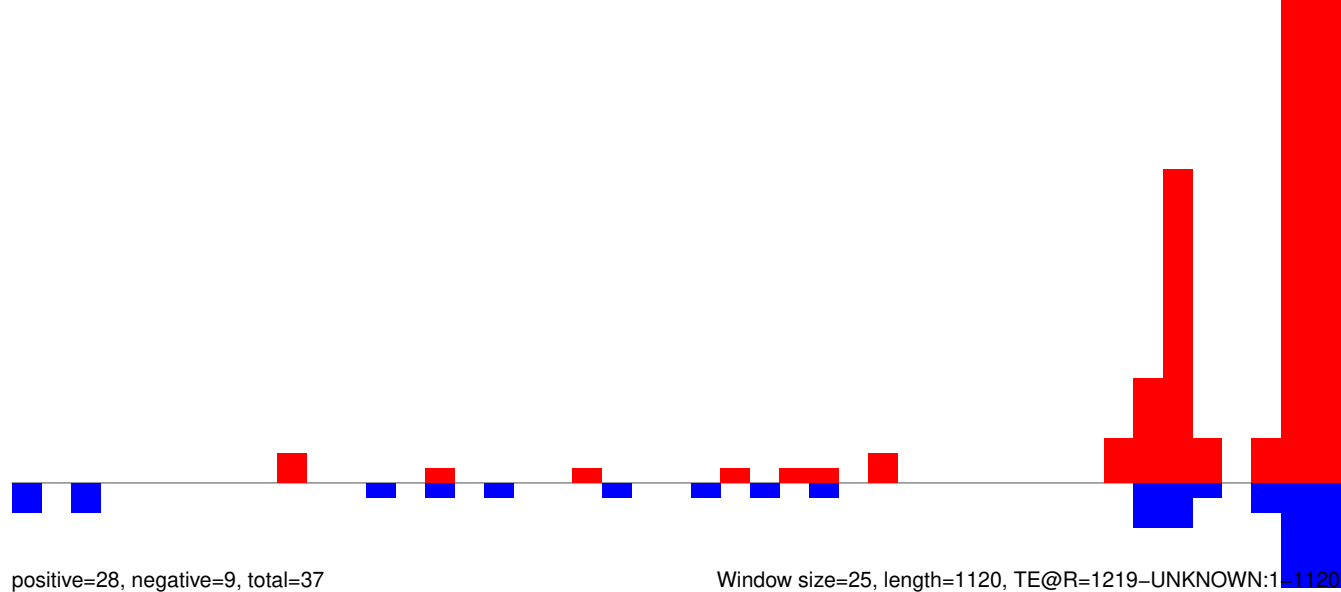
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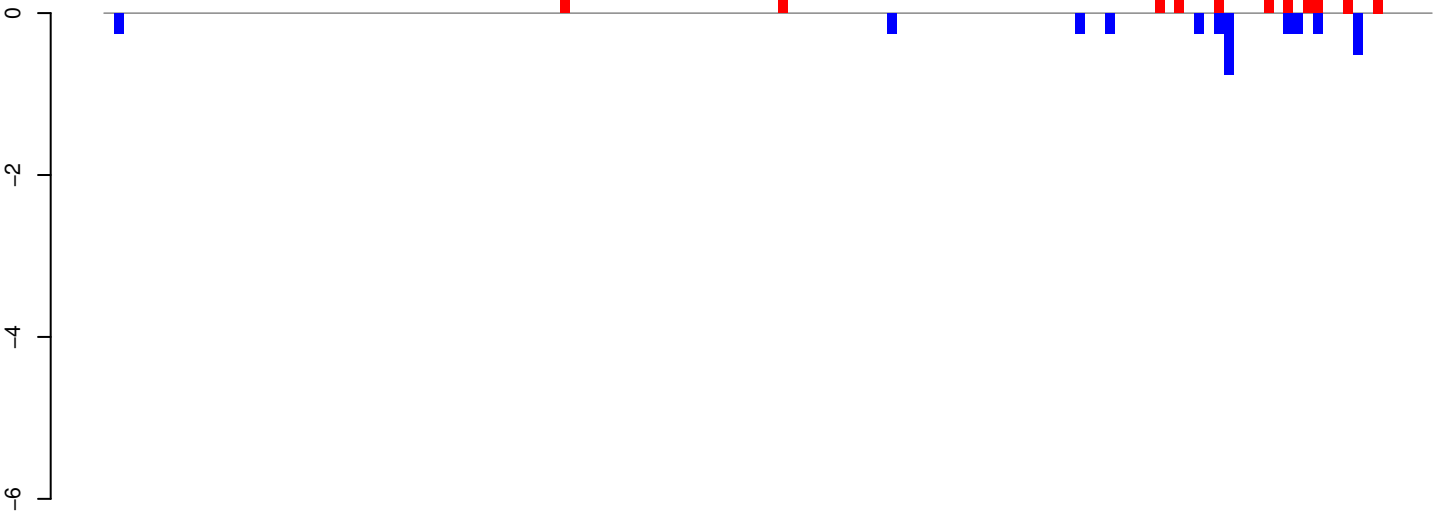
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AeAeg_Aag2SINV_Piwi4.IP.rep

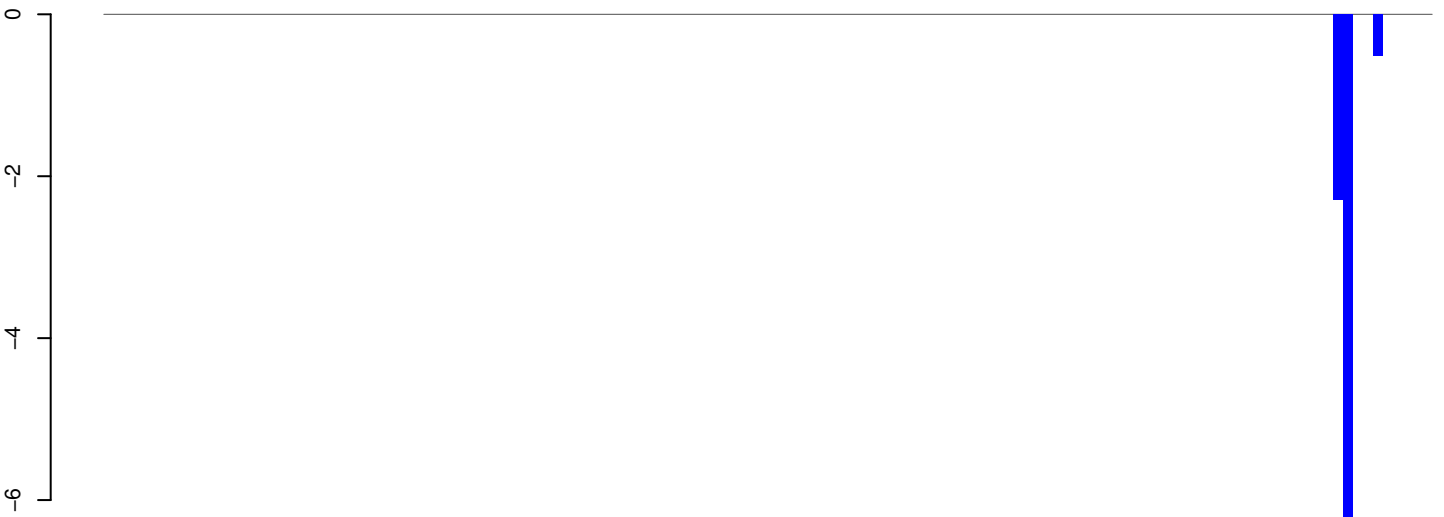


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



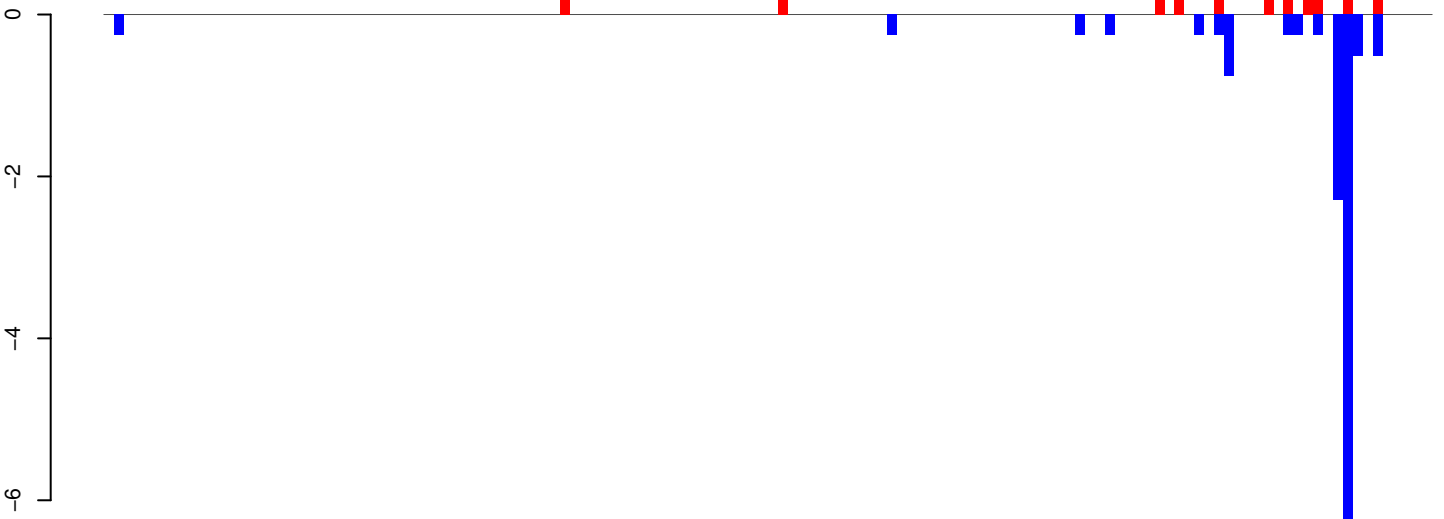
positive=4, negative=4, total=7

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=10, total=10

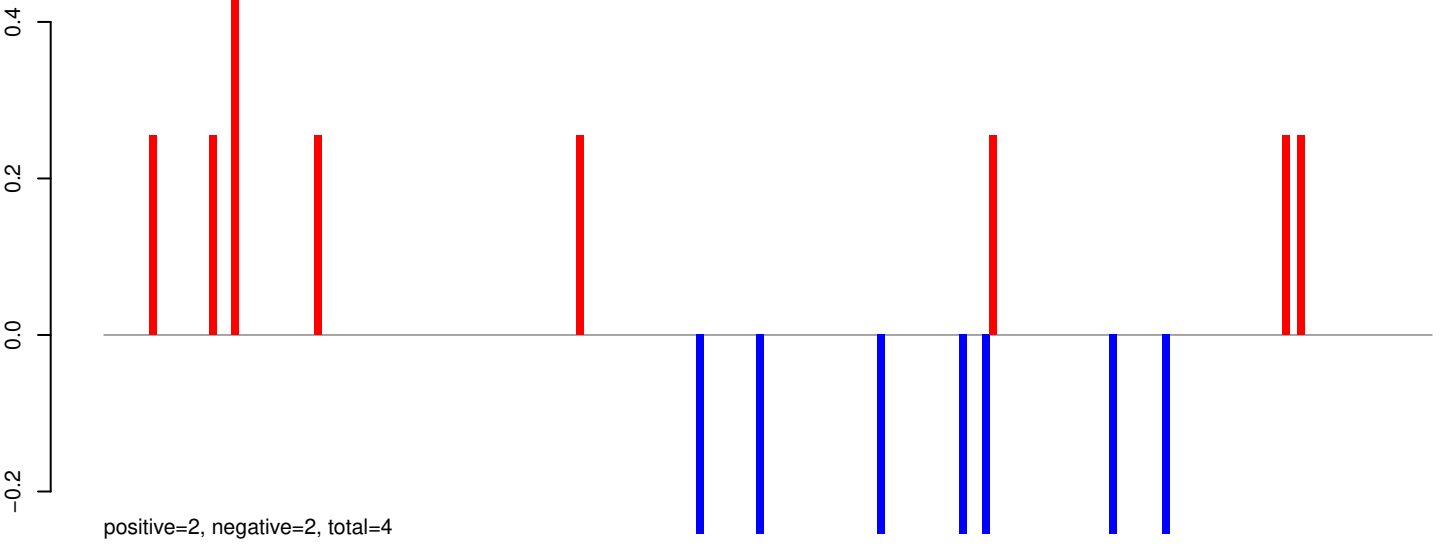
AeAeg_Aag2SINV_Piwi4.IP.rep



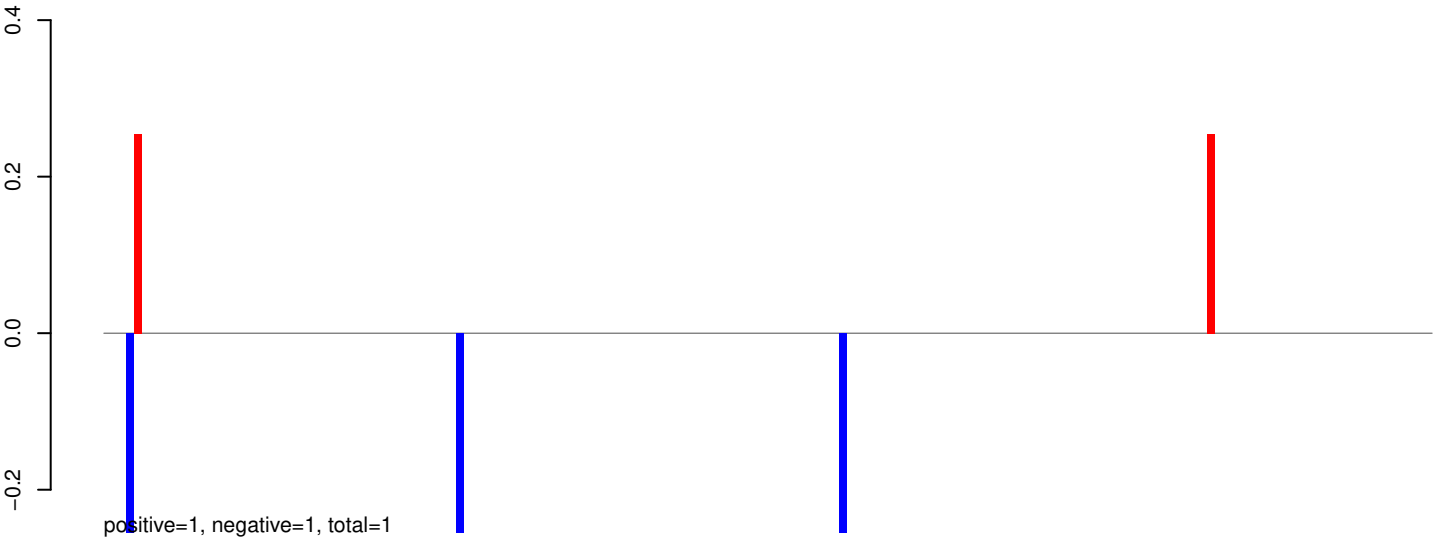
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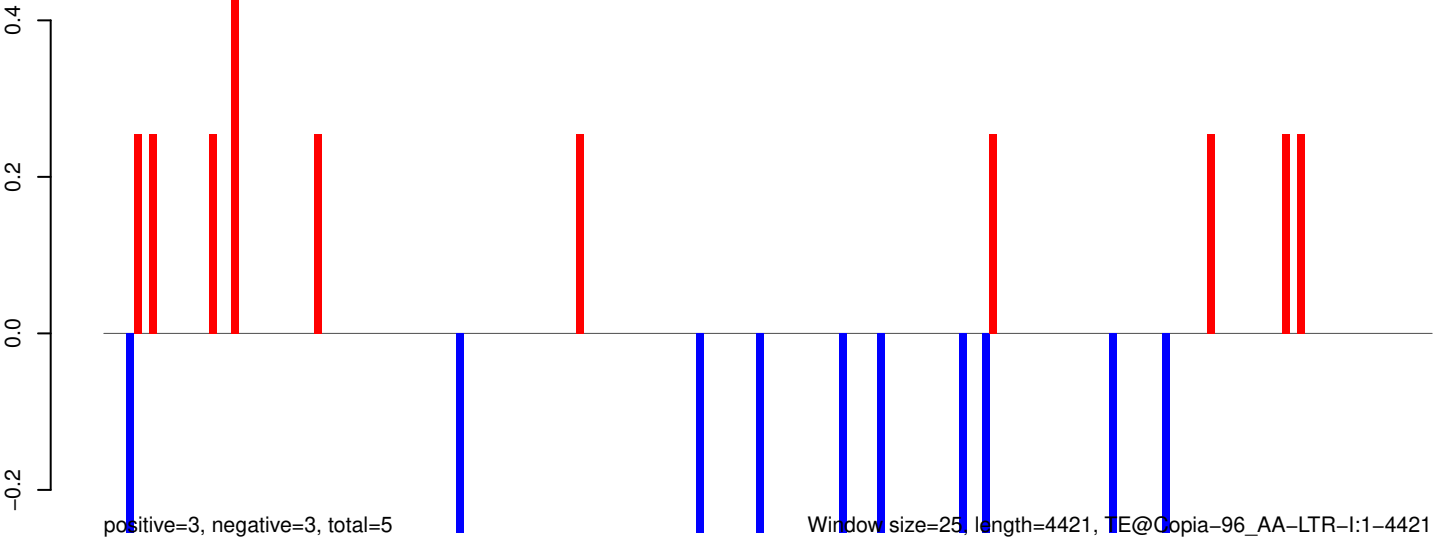
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

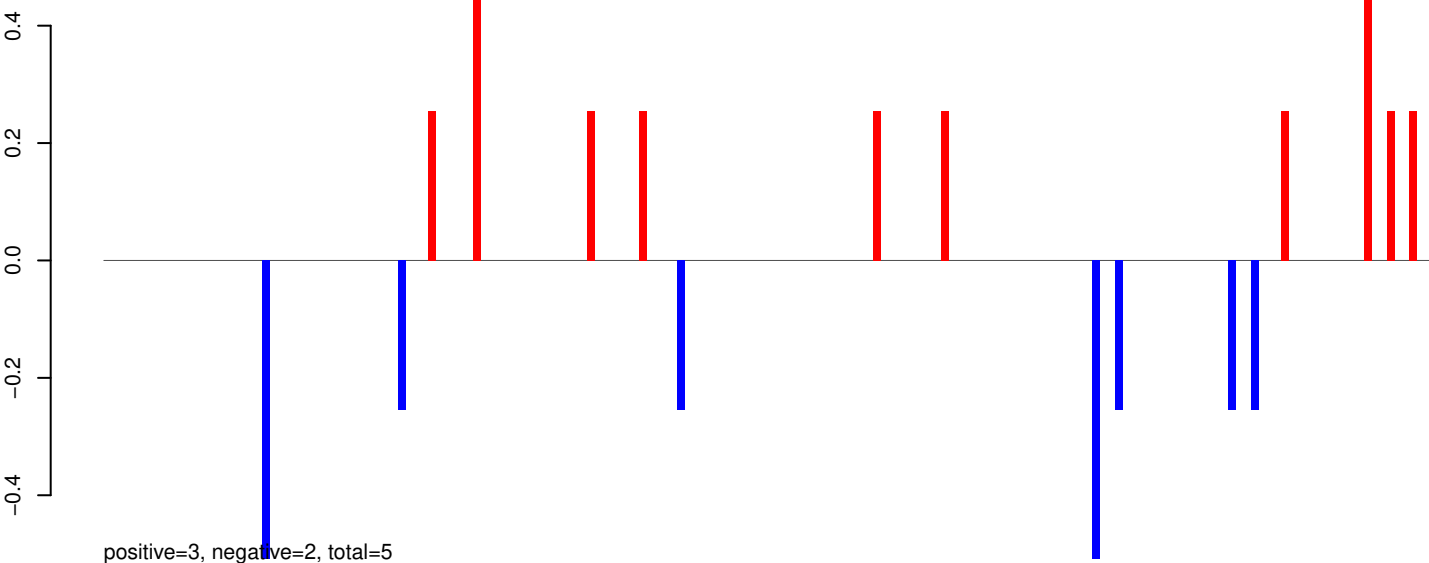


AeAeg_Aag2SINV_Piwi4.IP.rep

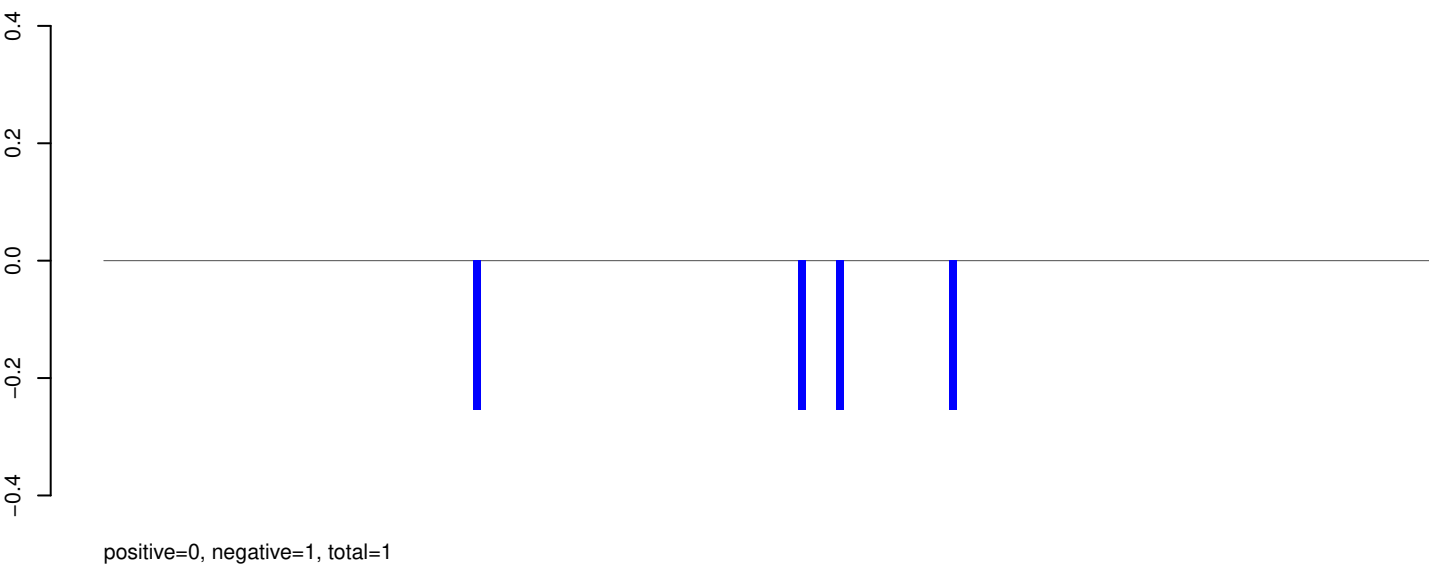


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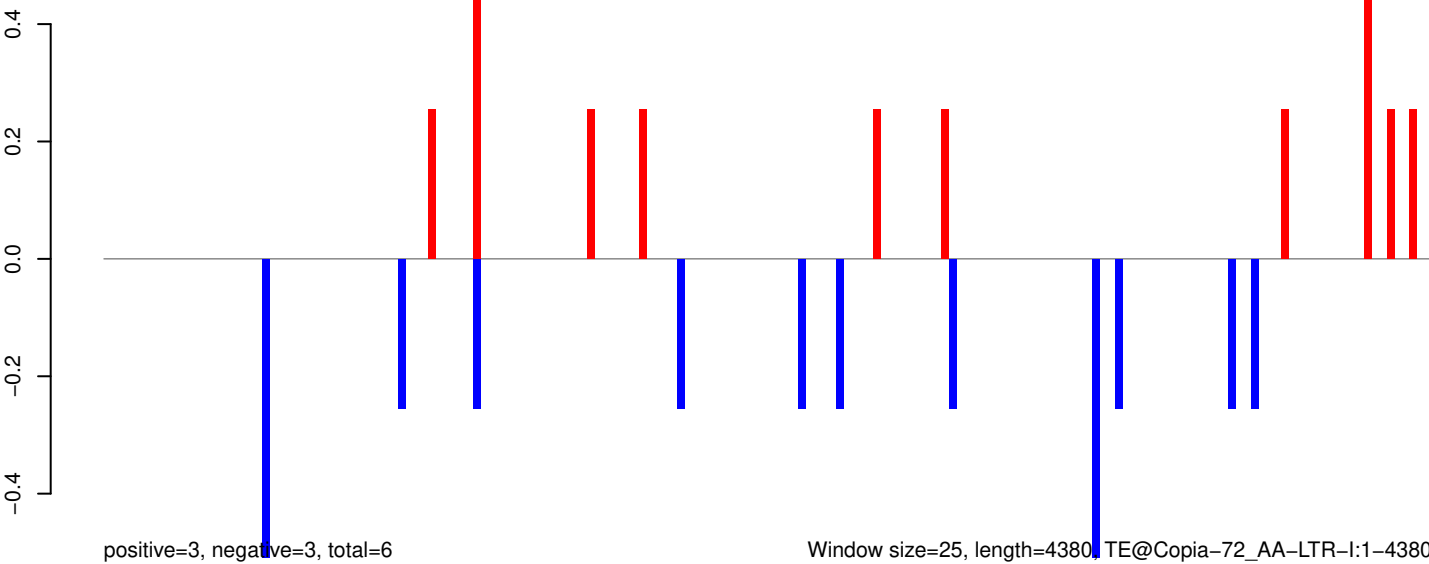
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

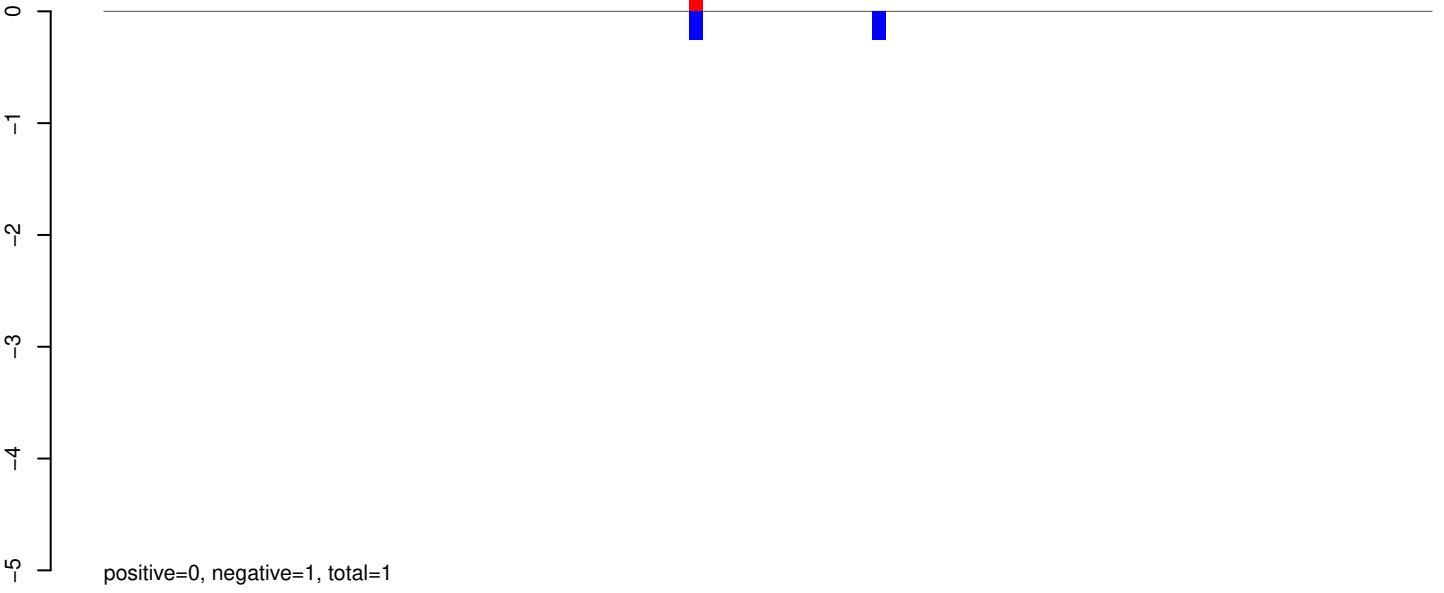


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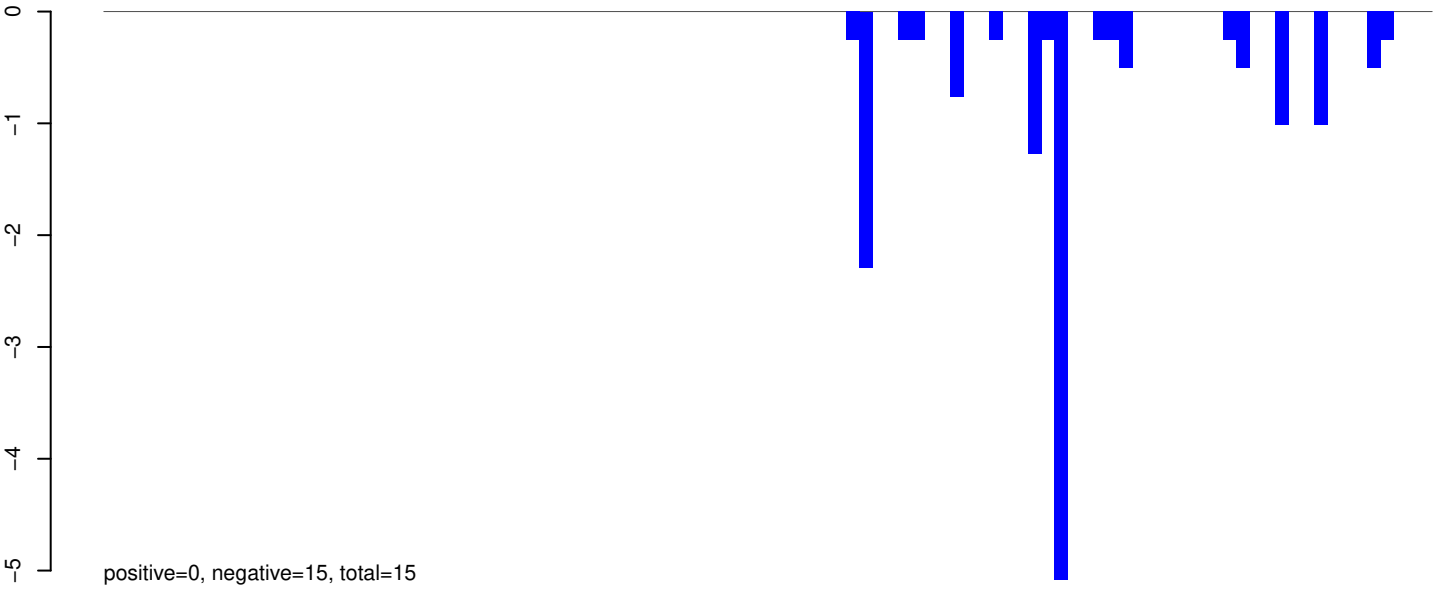


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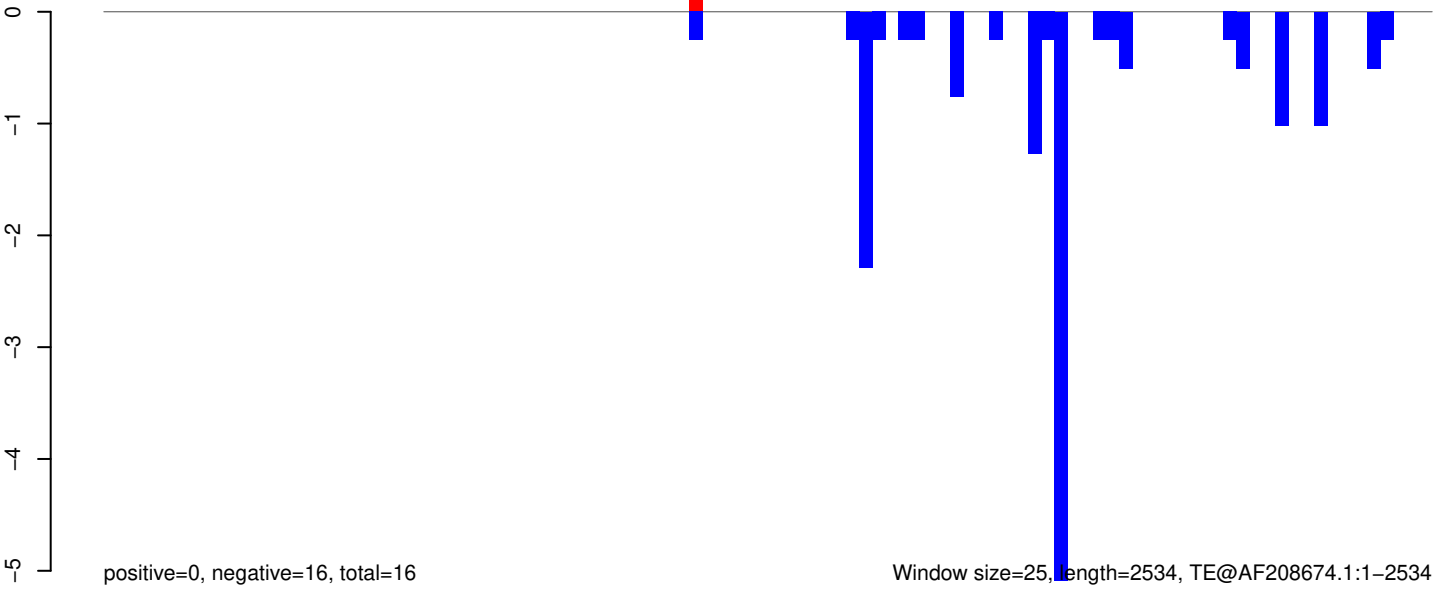
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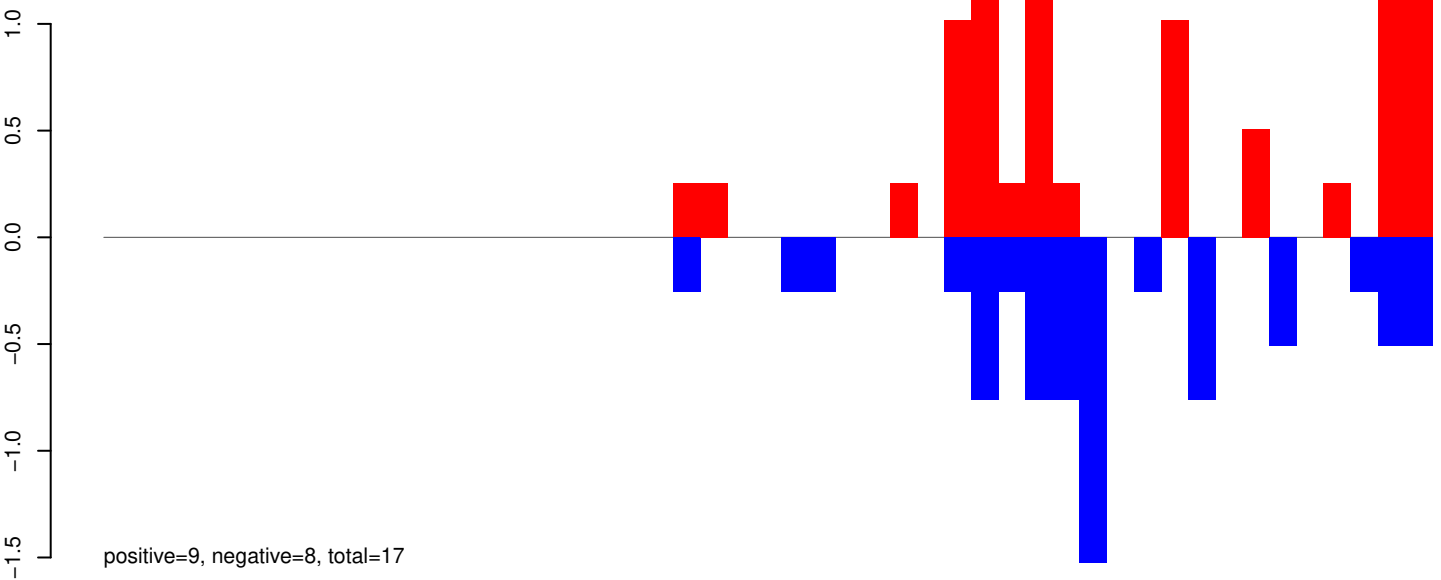
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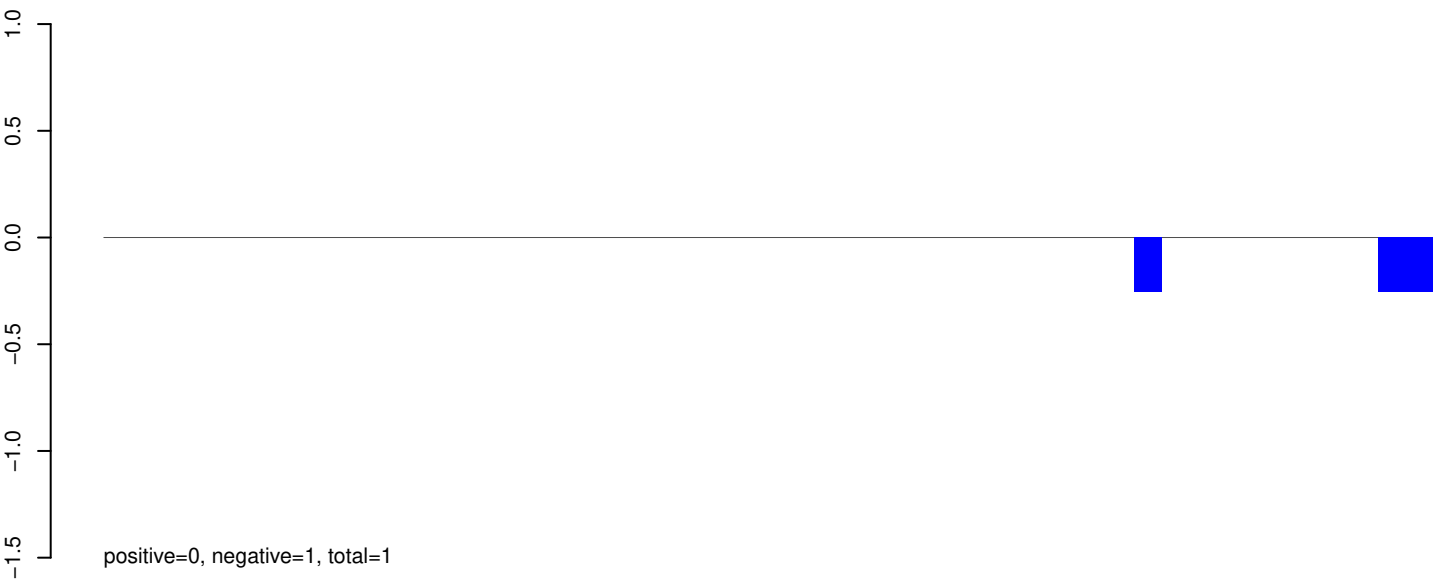
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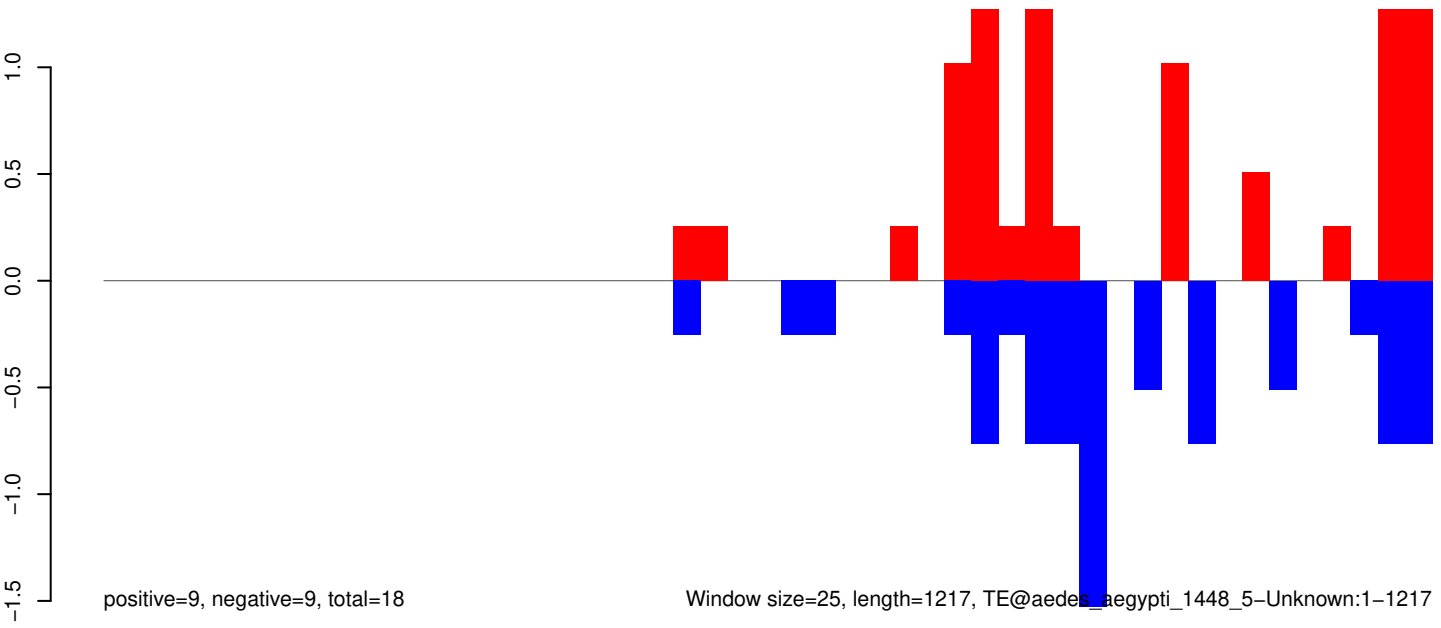
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

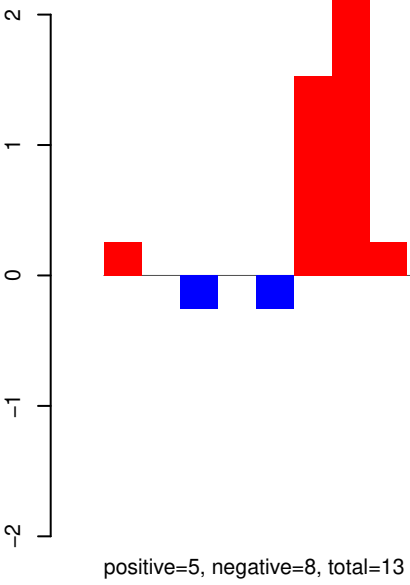


AeAeg_Aag2SINV_Piwi4.IP.rep

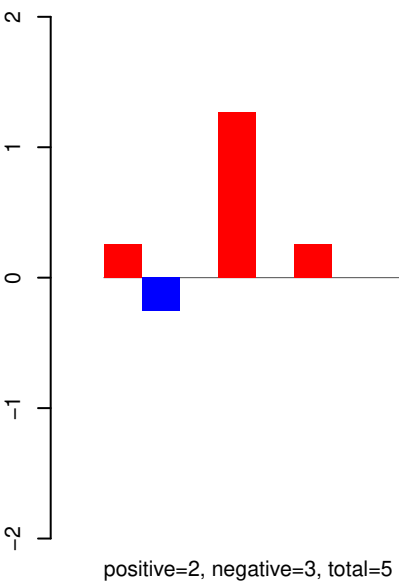


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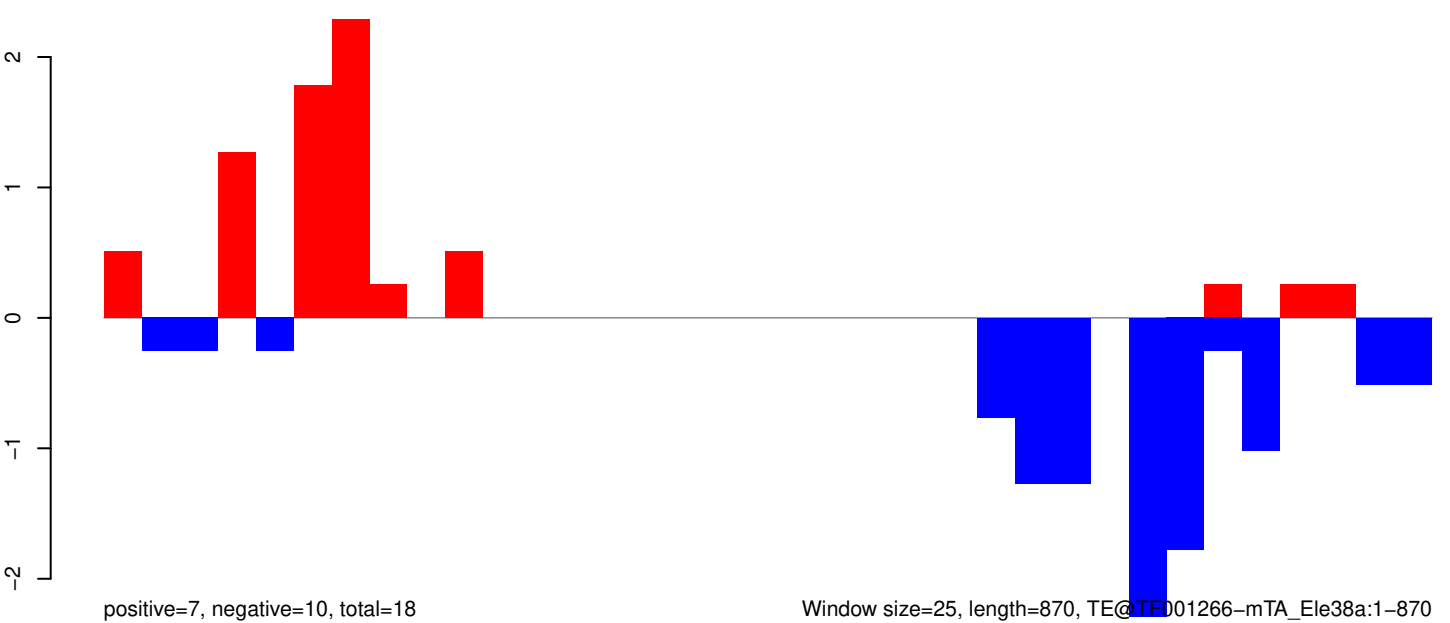
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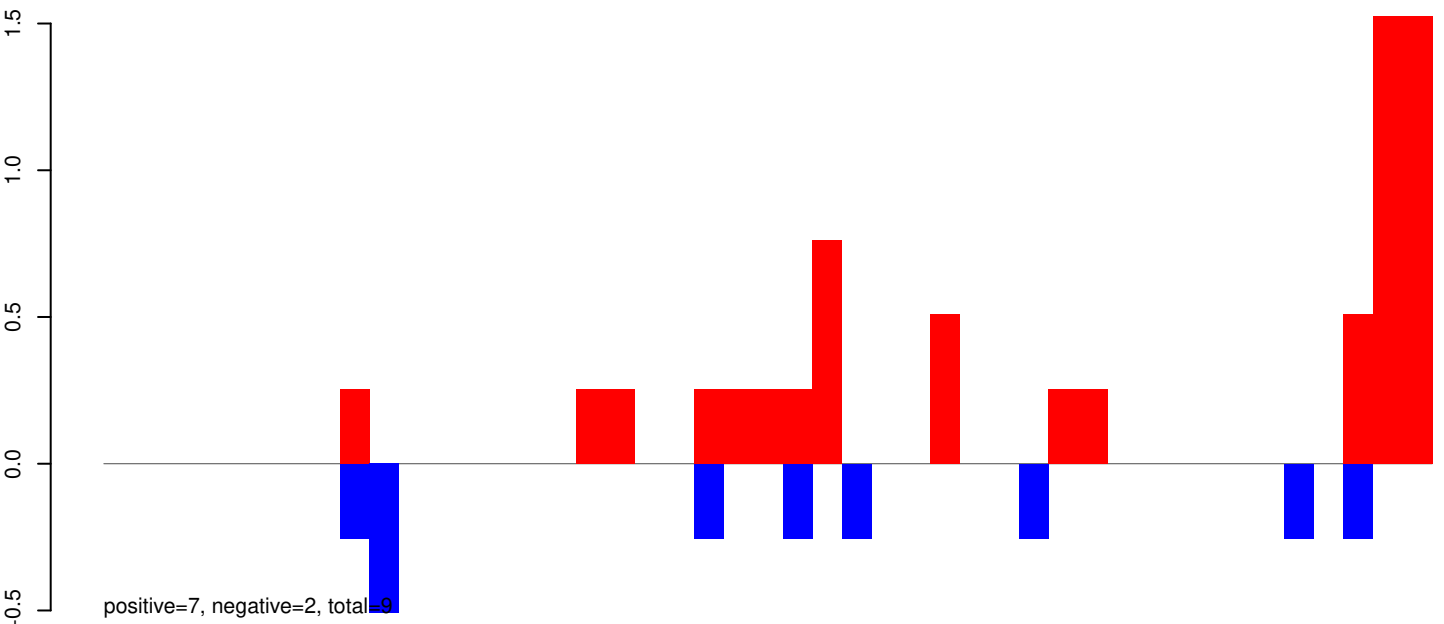
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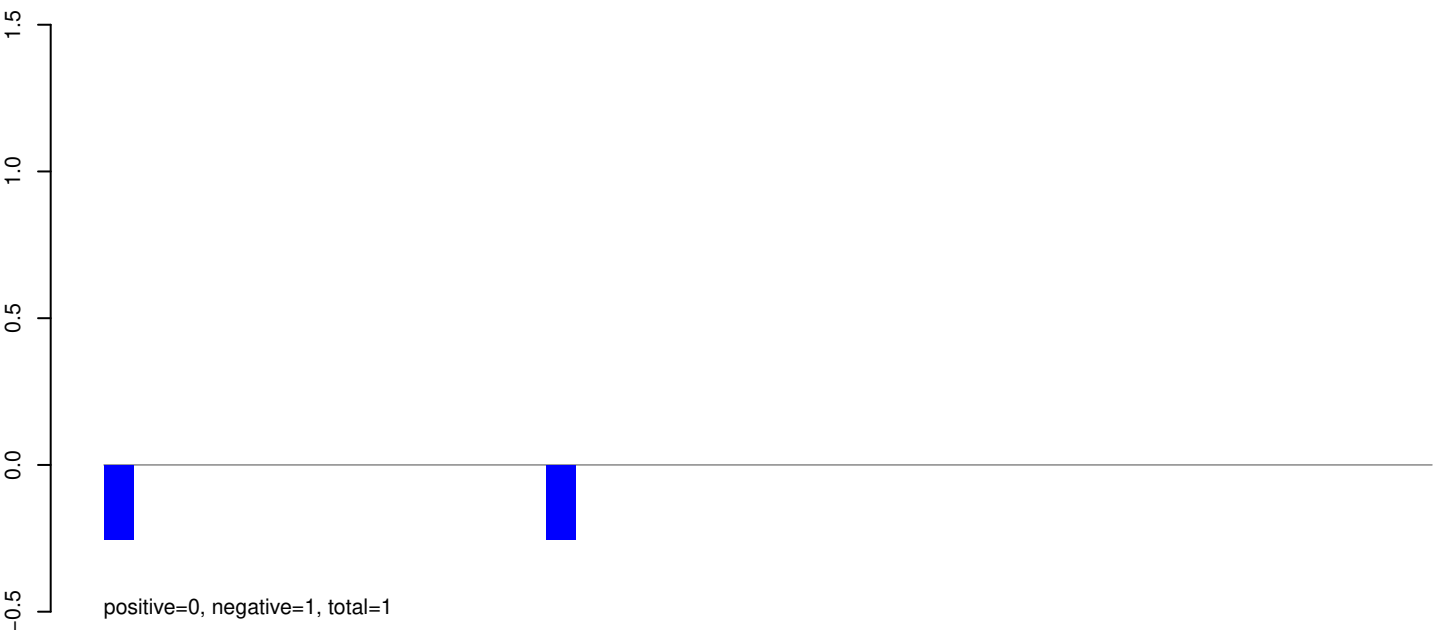
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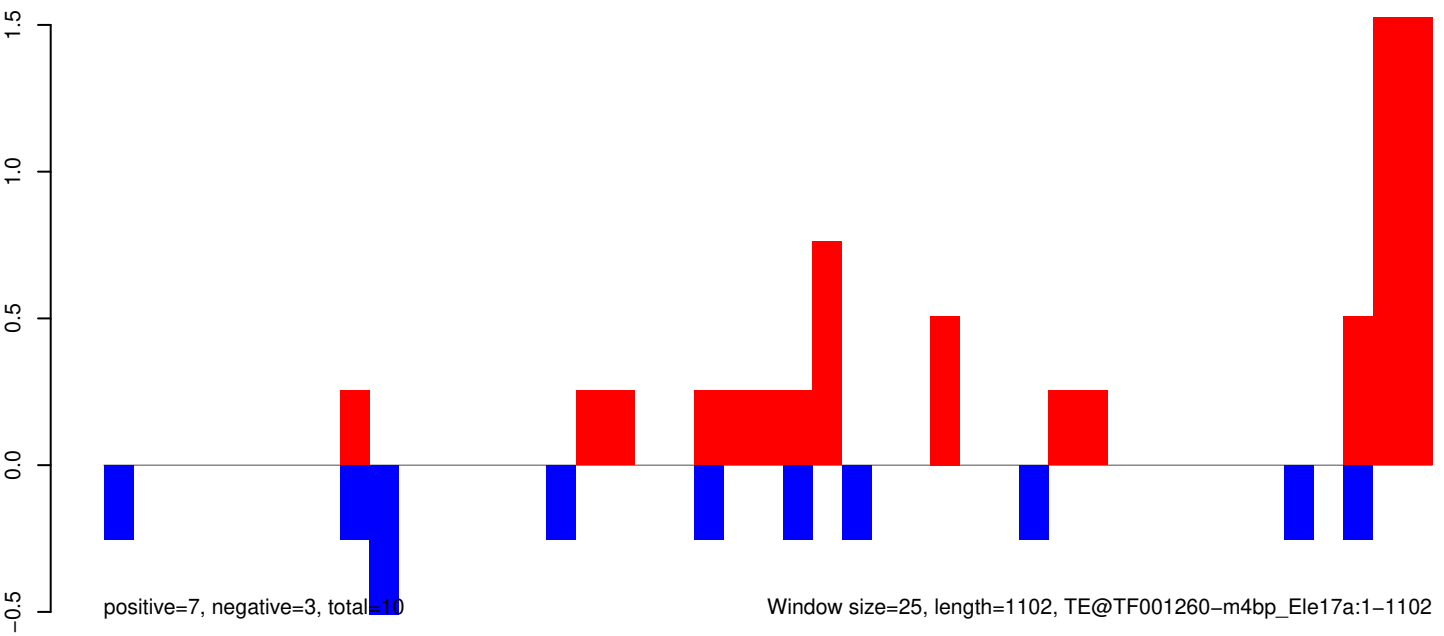
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

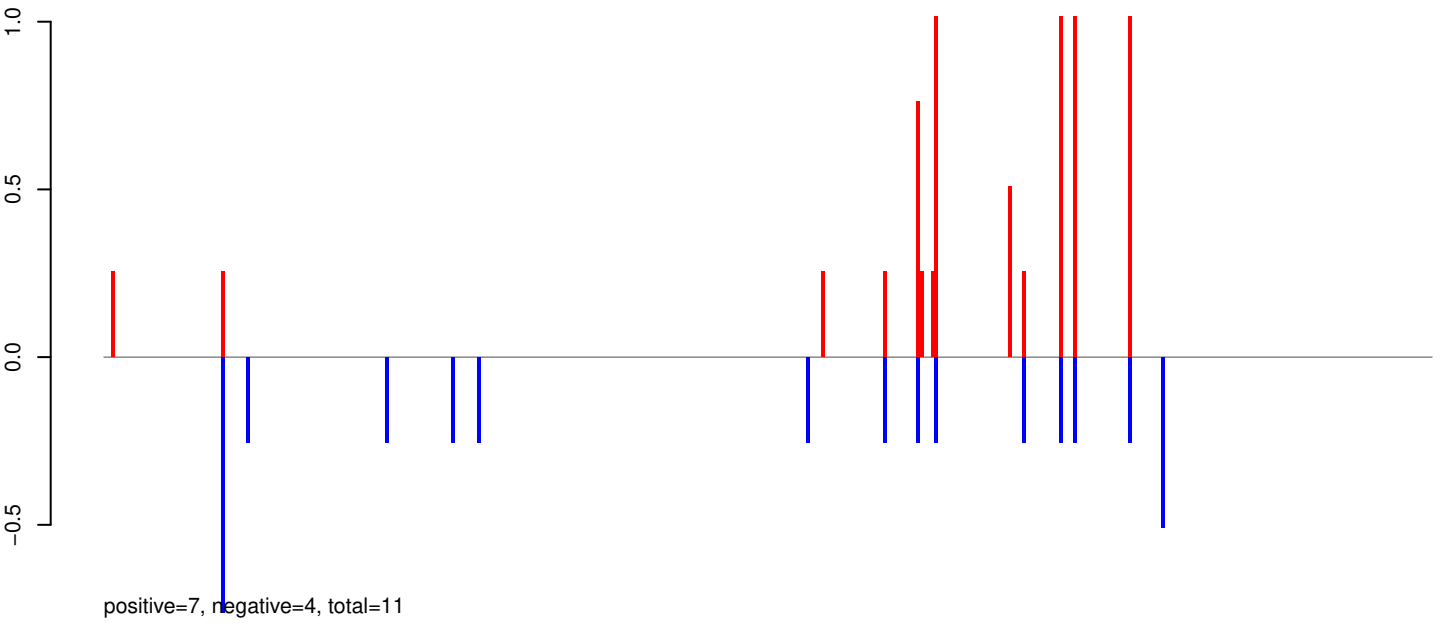


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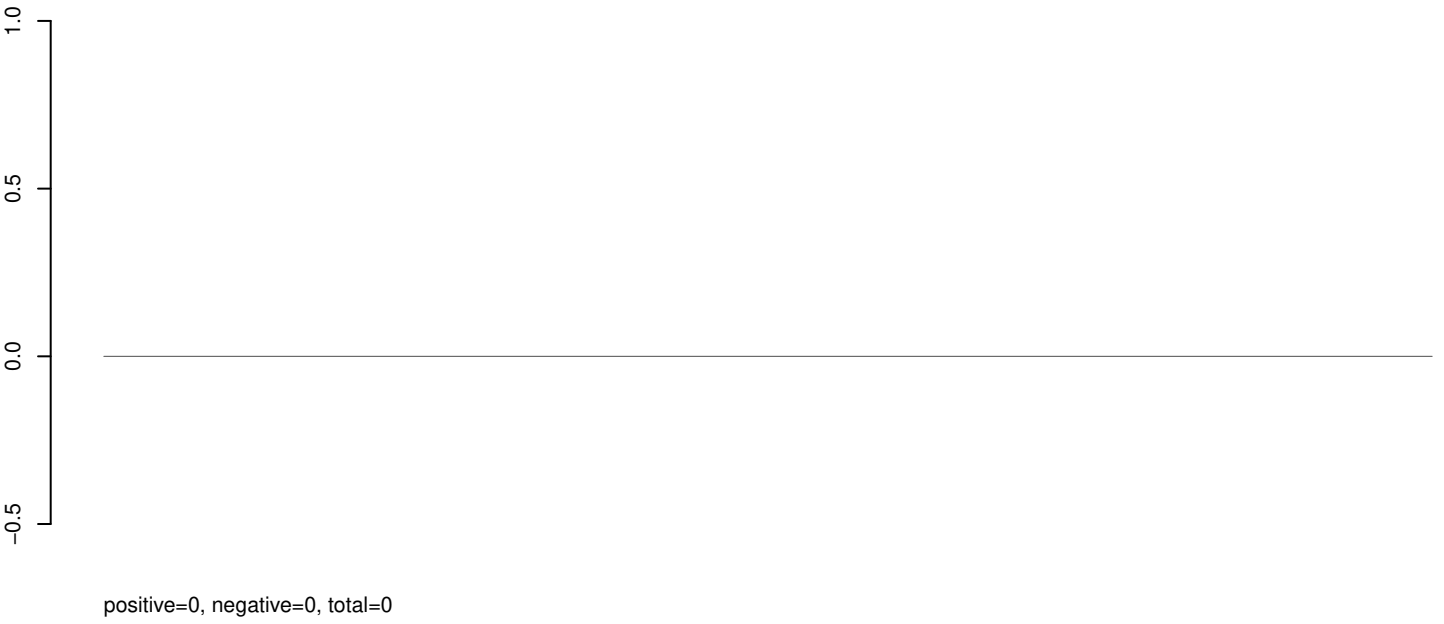


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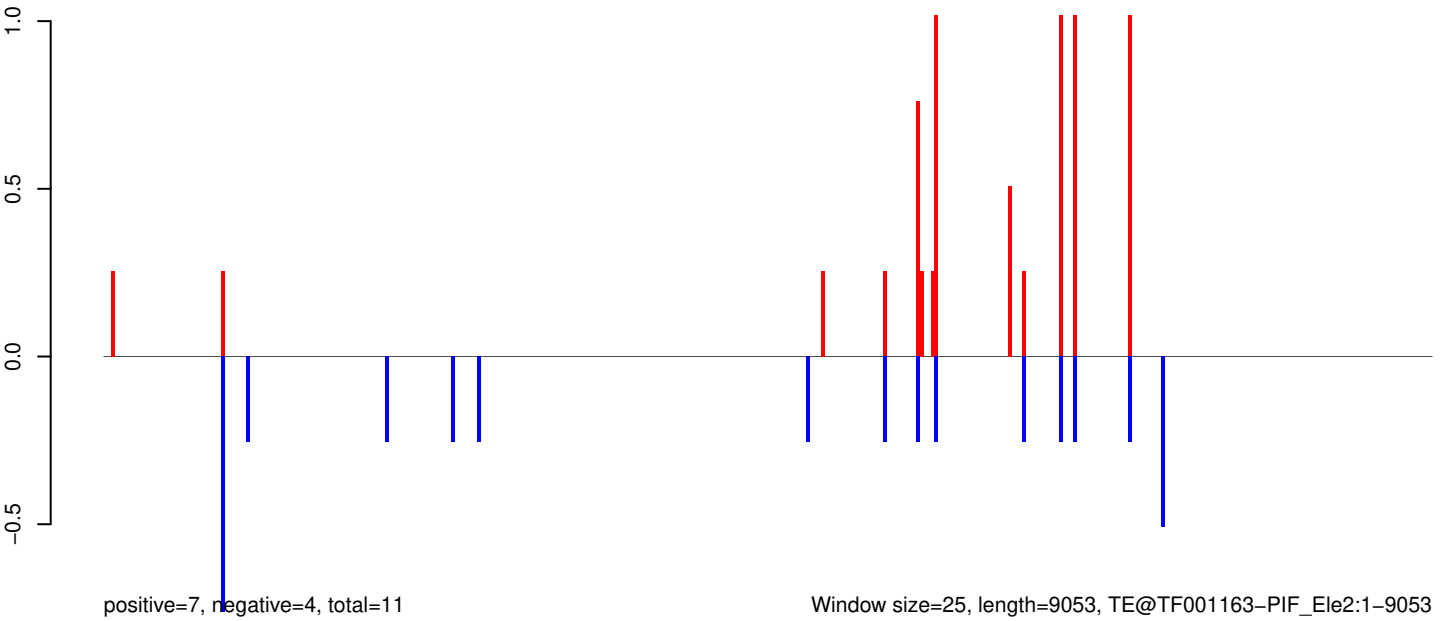
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



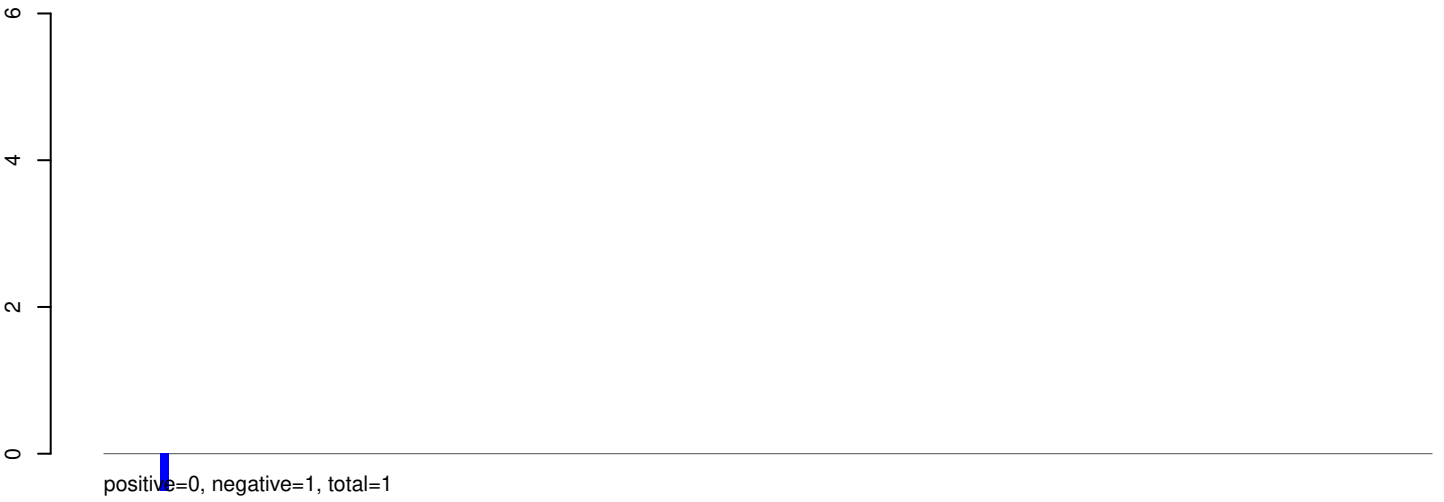
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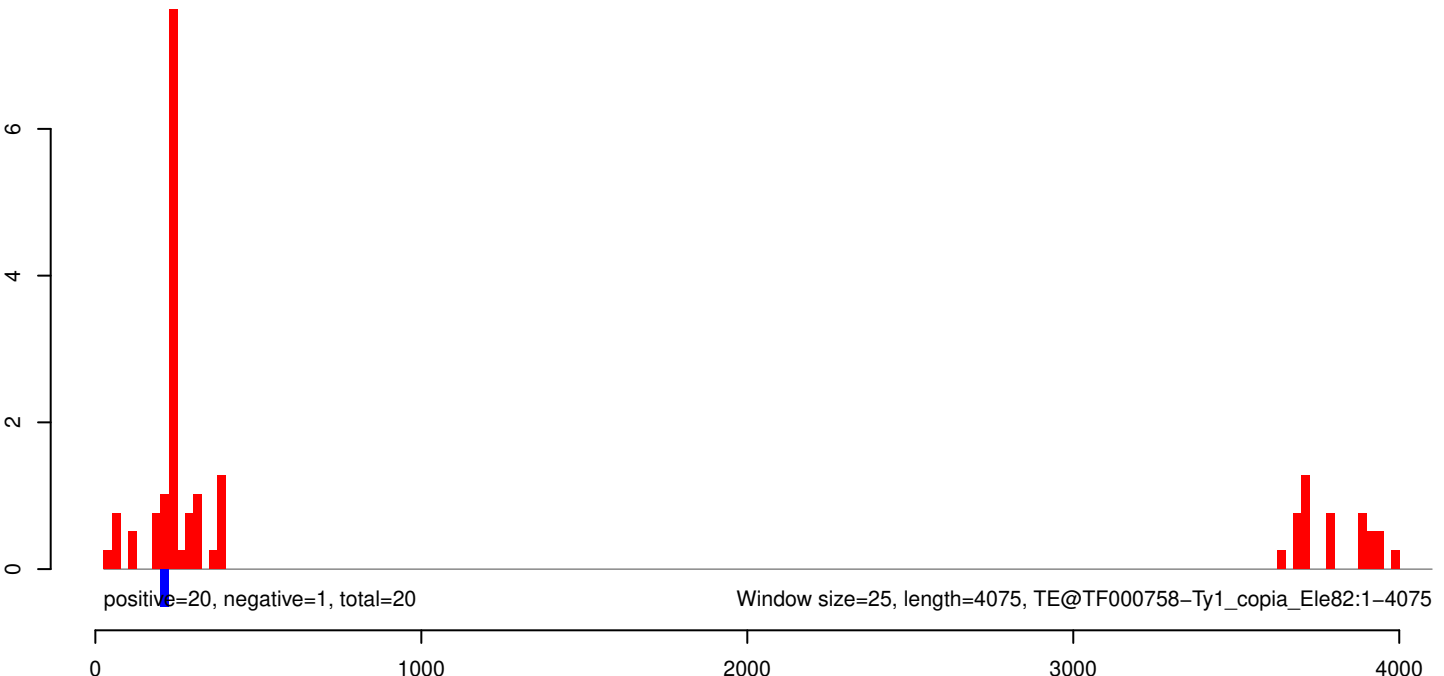
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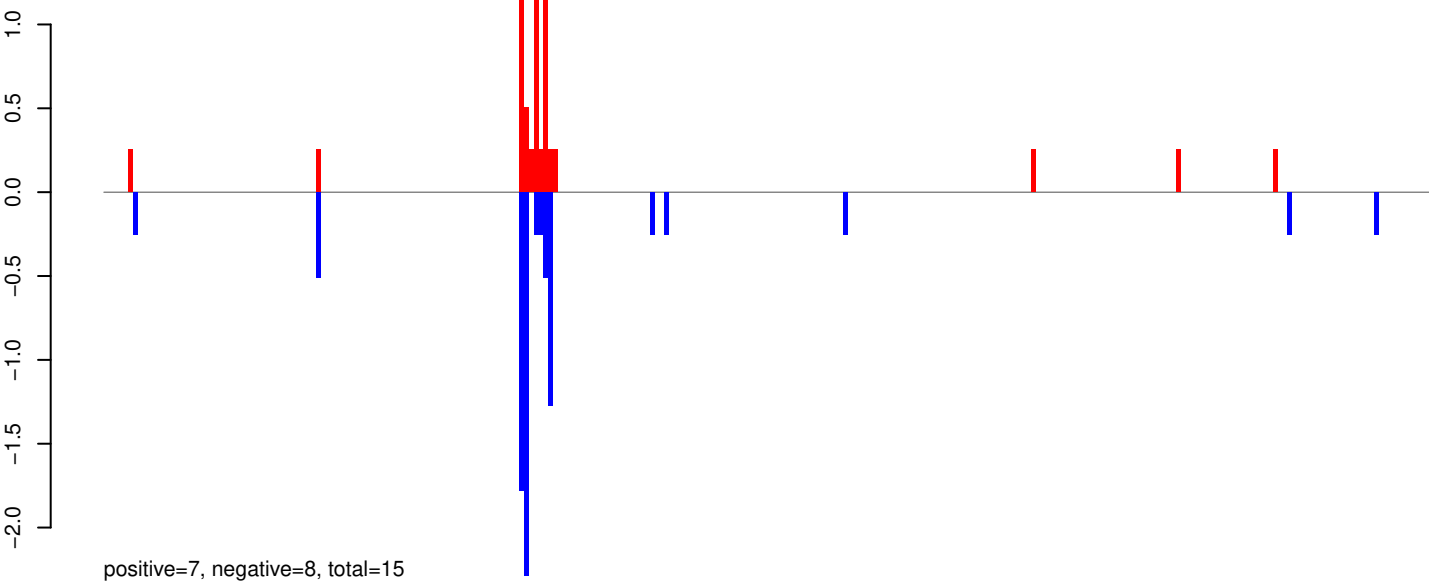
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AeAeg_Aag2SINV_Piwi4.IP.rep



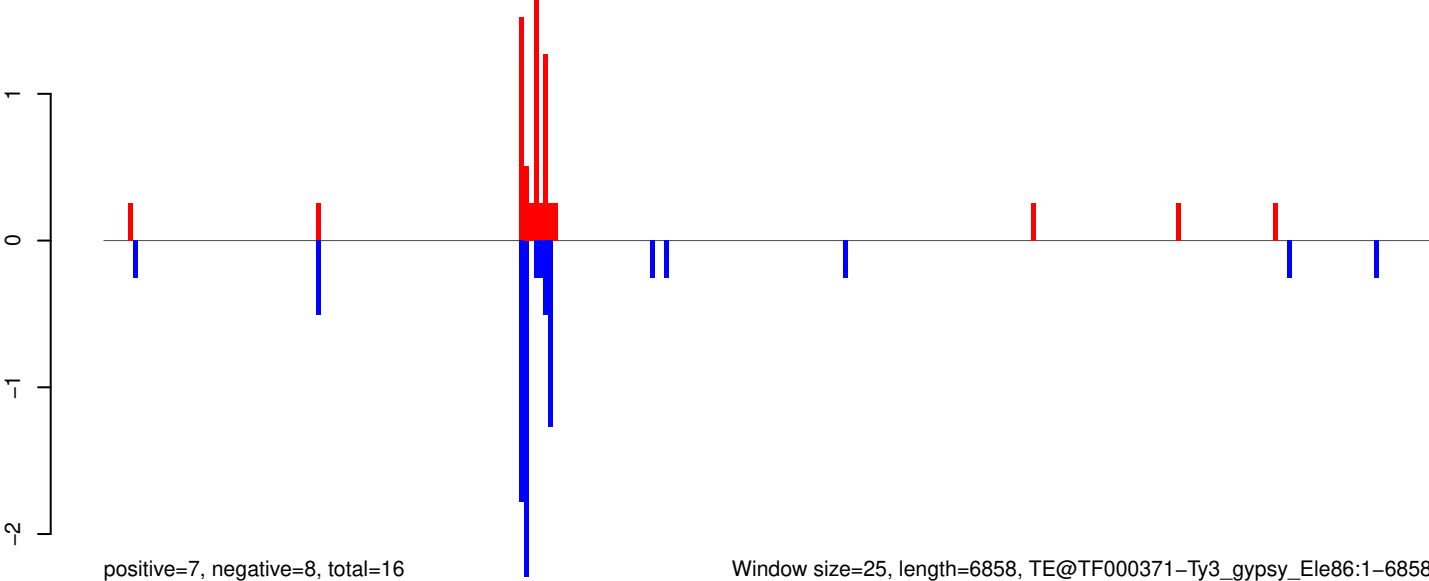
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

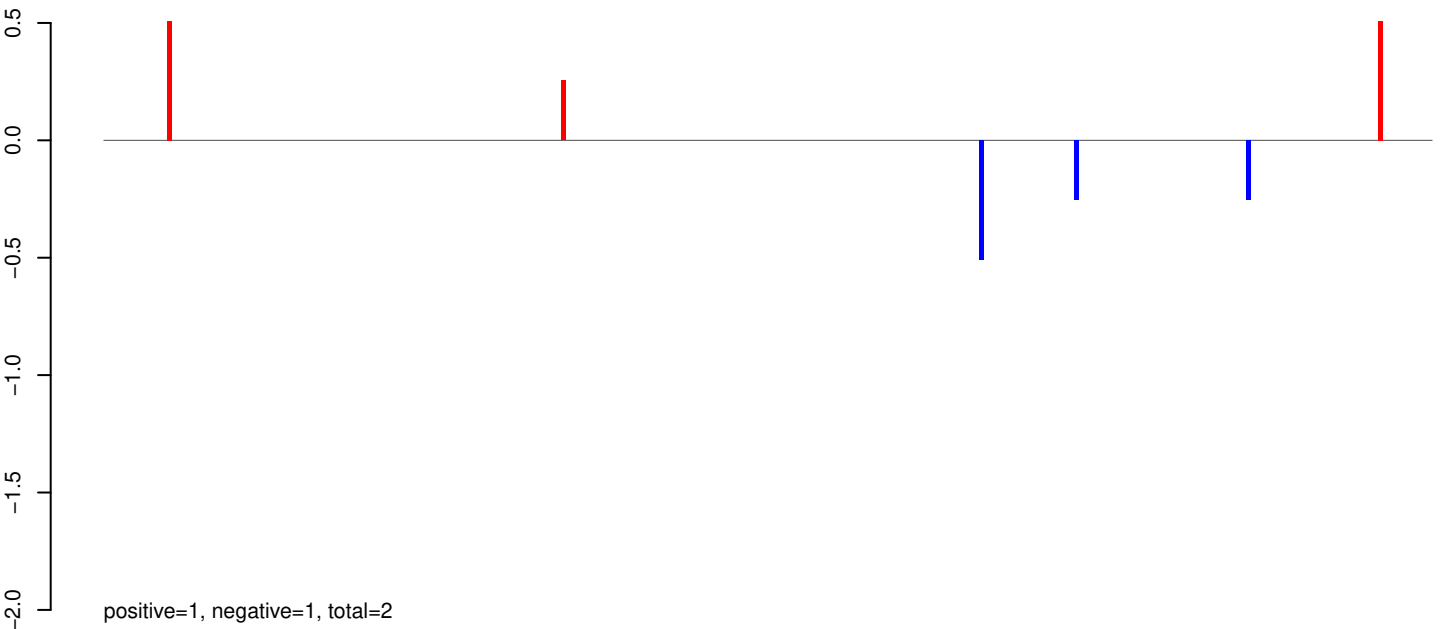


AeAeg_Aag2SINV_Piwi4.IP.rep

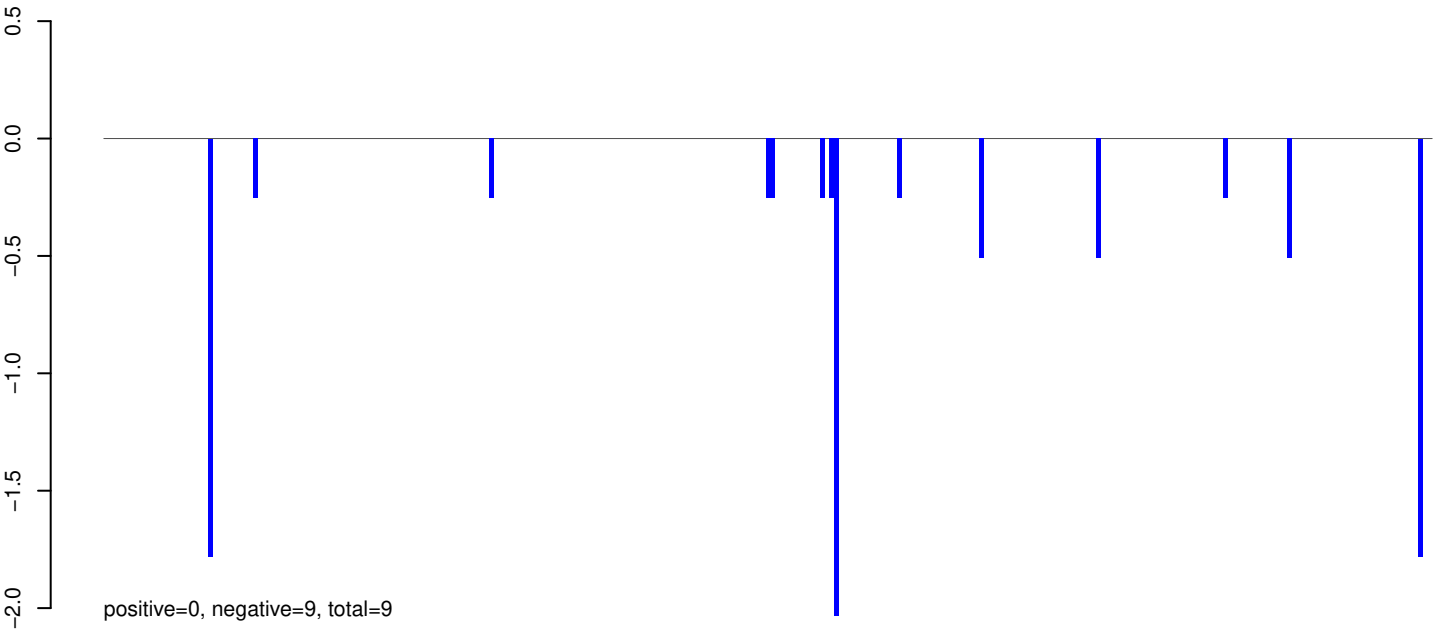


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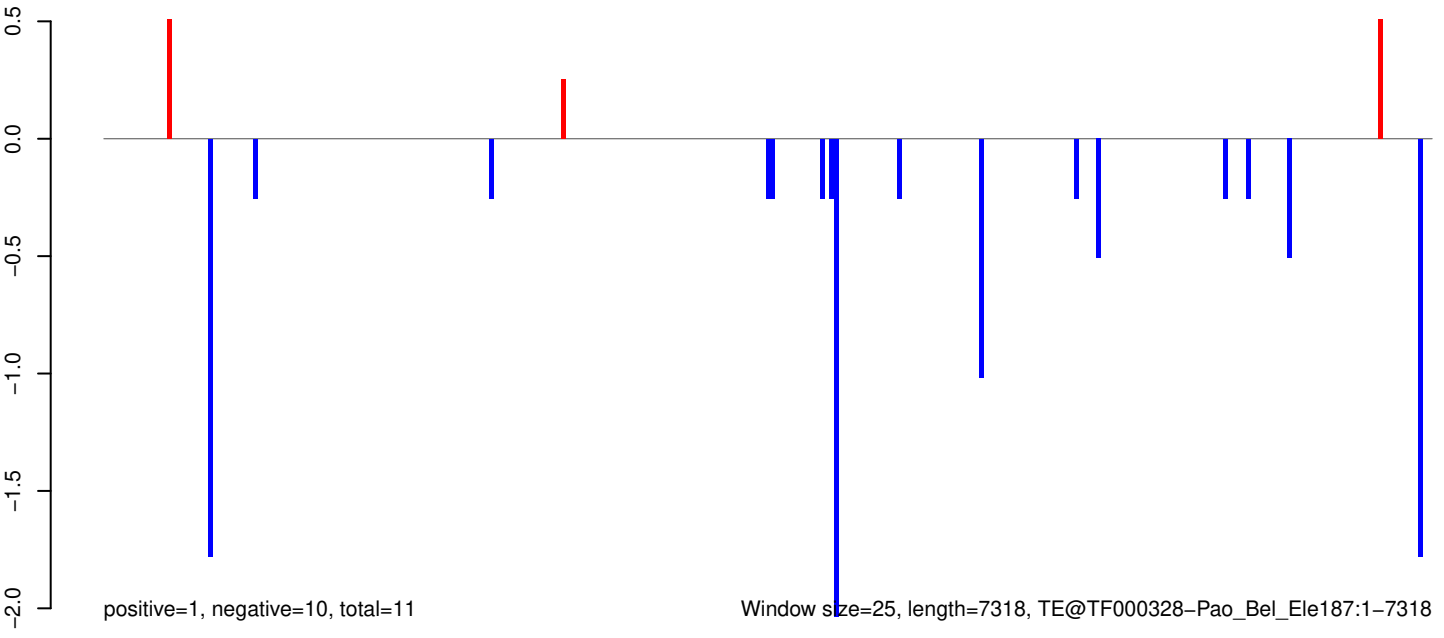
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



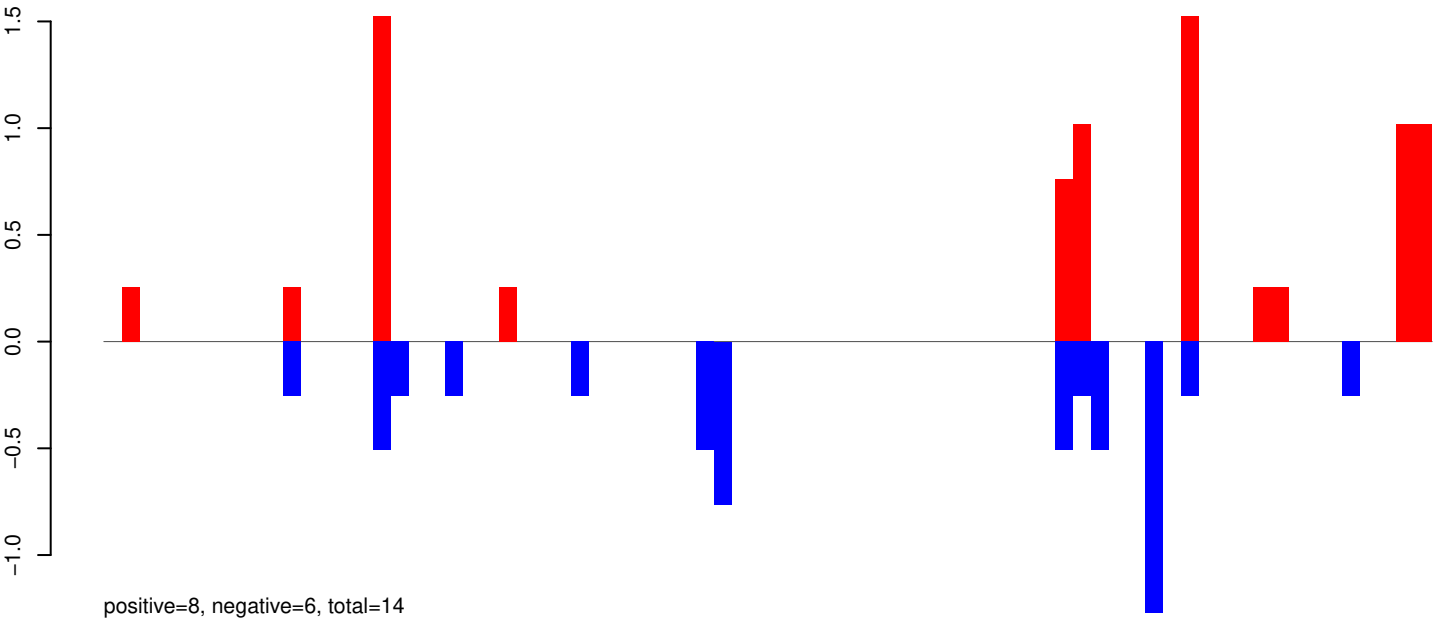
AeAeg_Aag2SINV_Piwi4.IP.rep



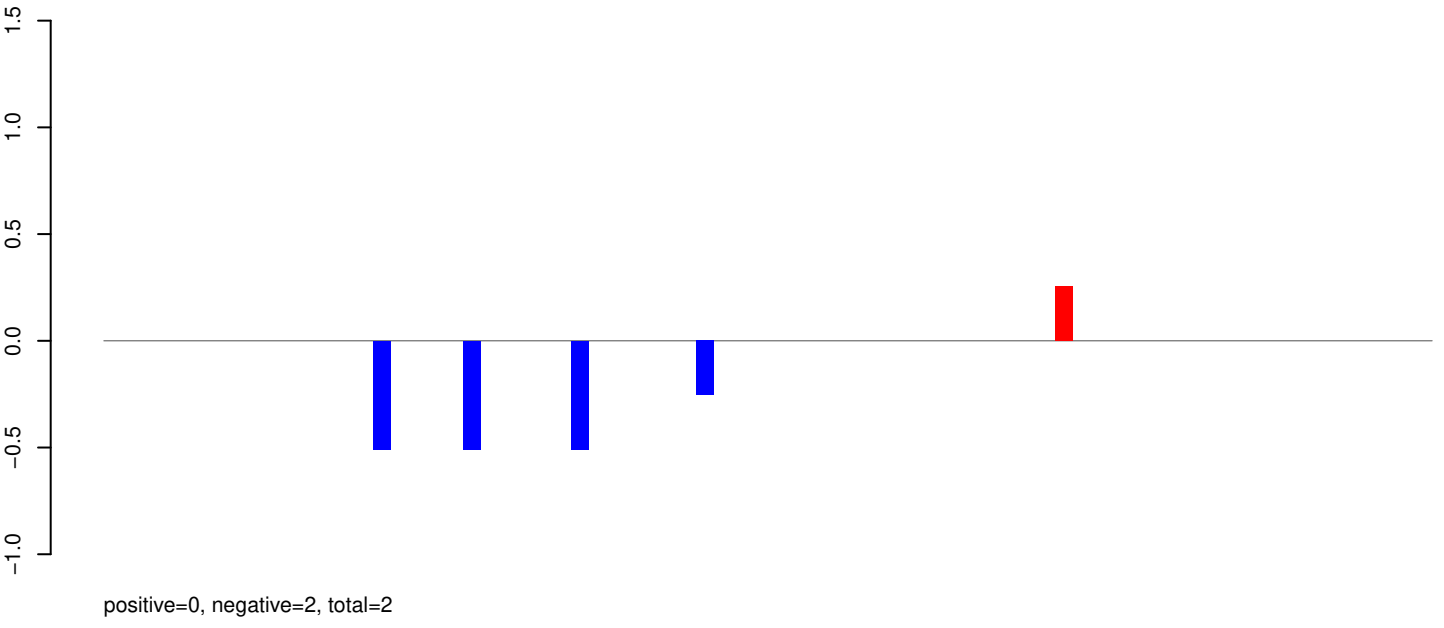
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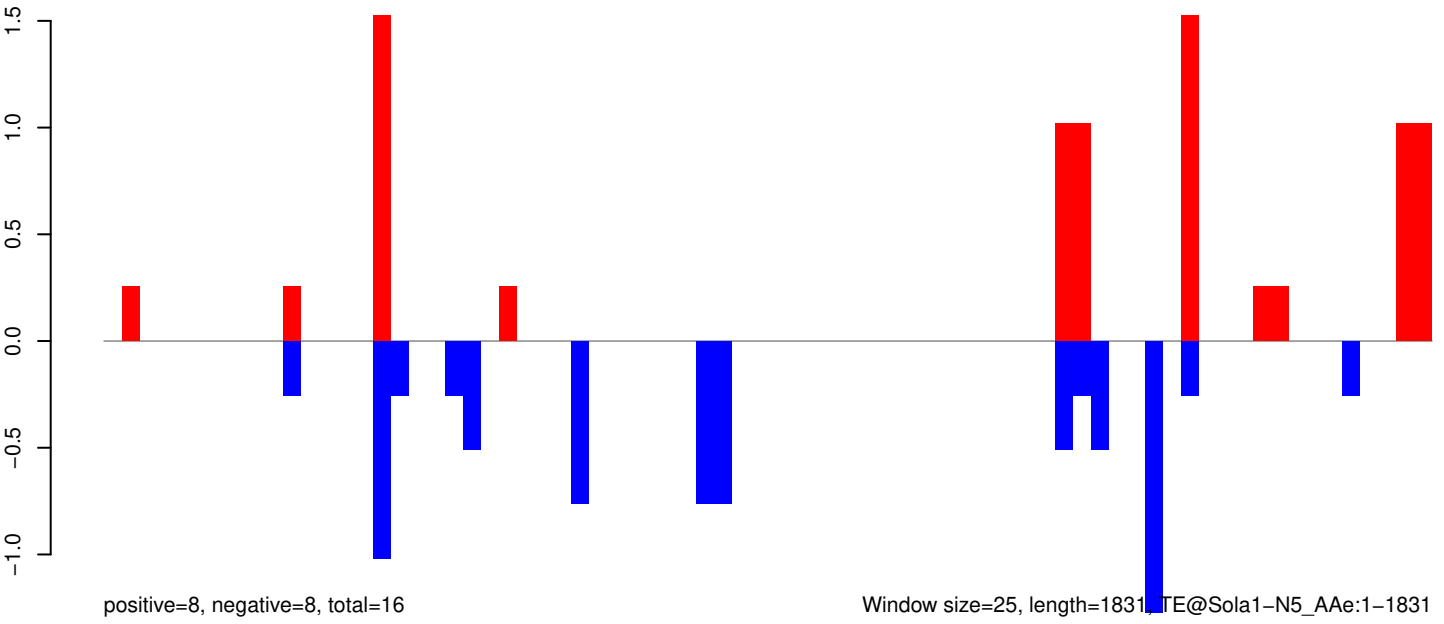
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

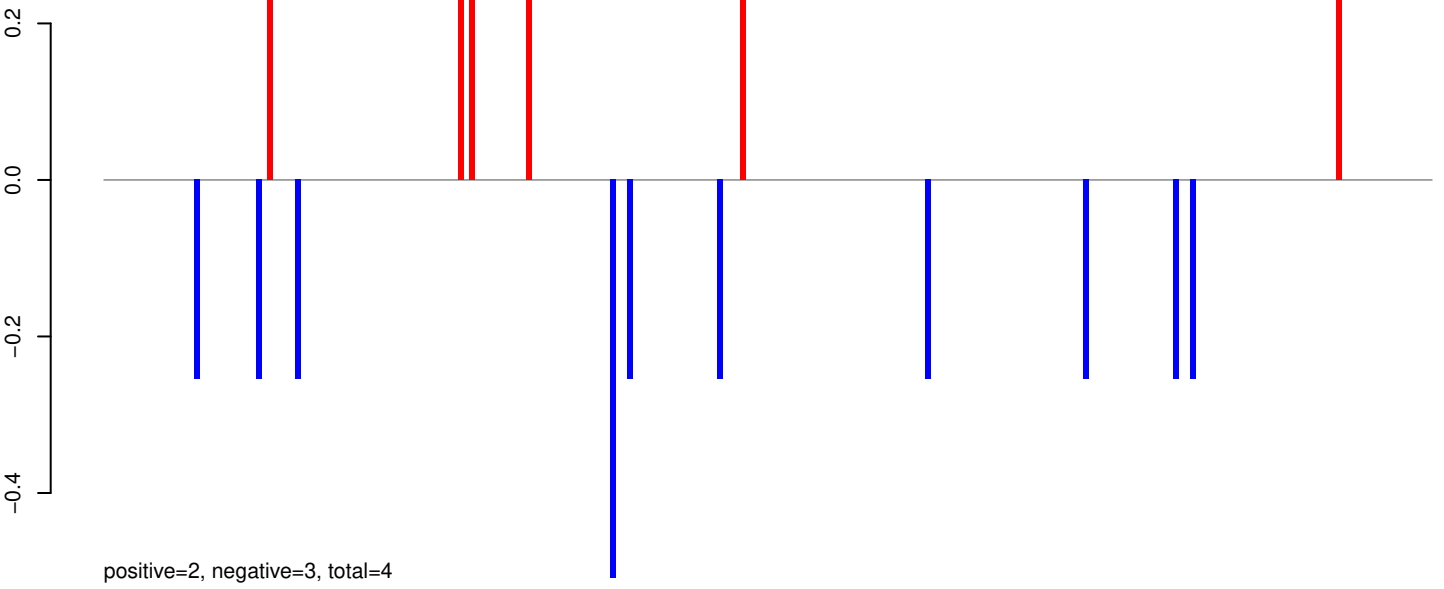


AeAeg_Aag2SINV_Piwi4.IP.rep

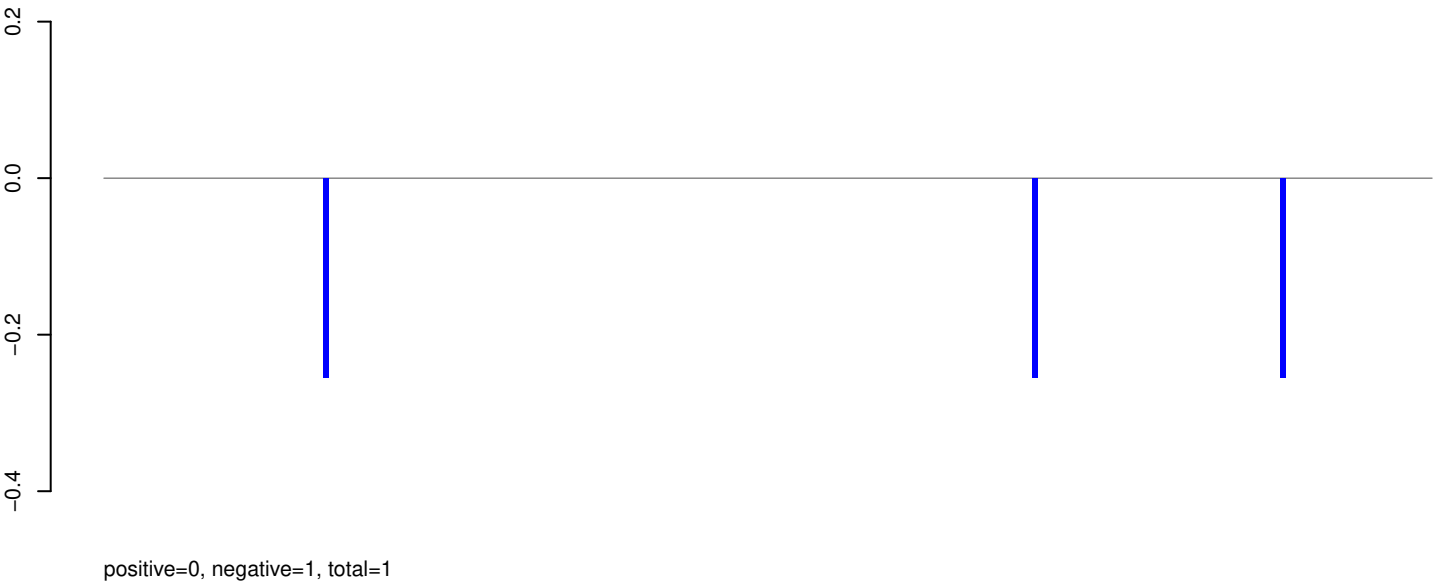


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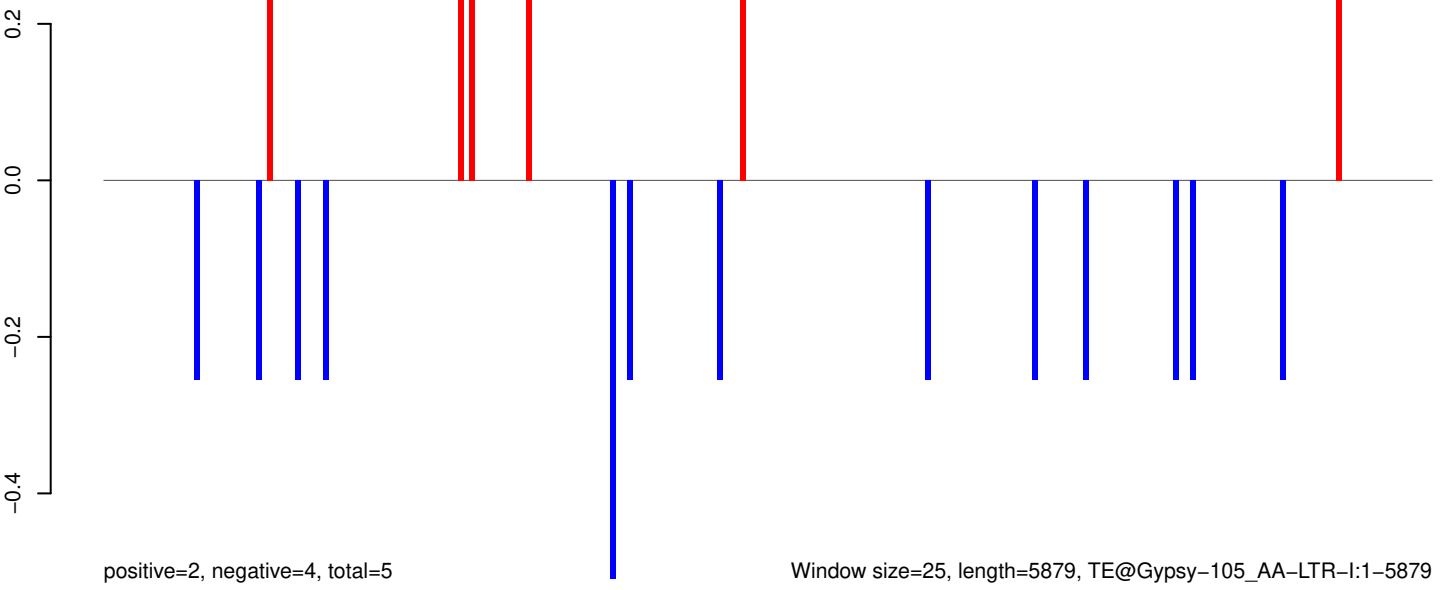
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



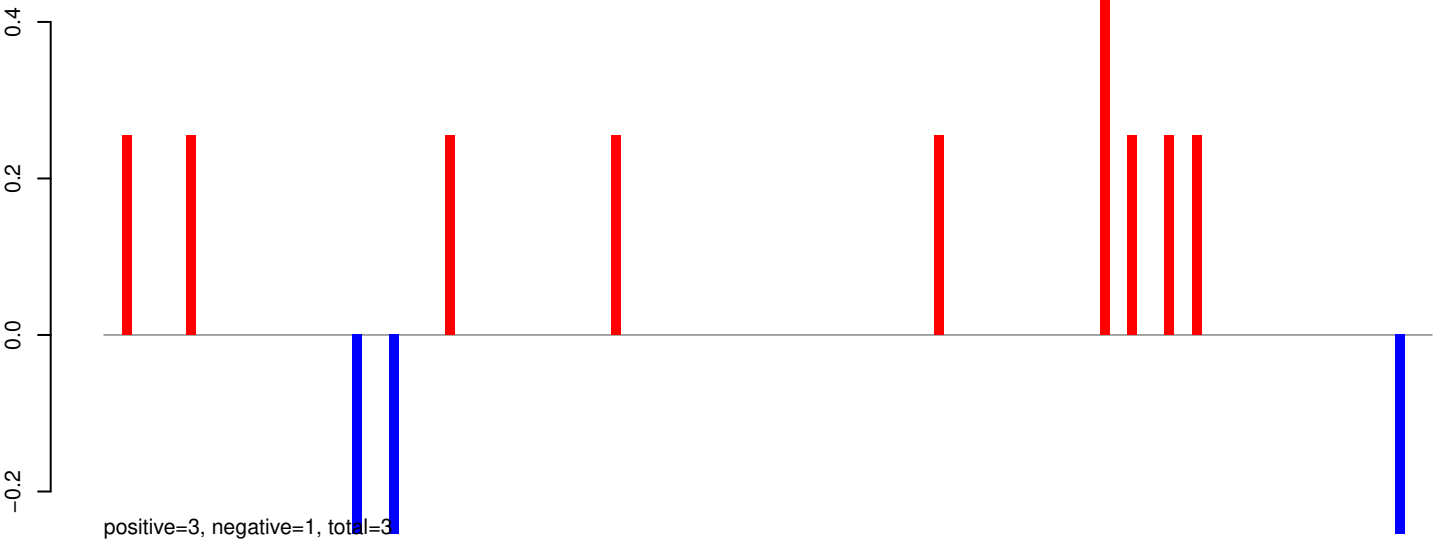
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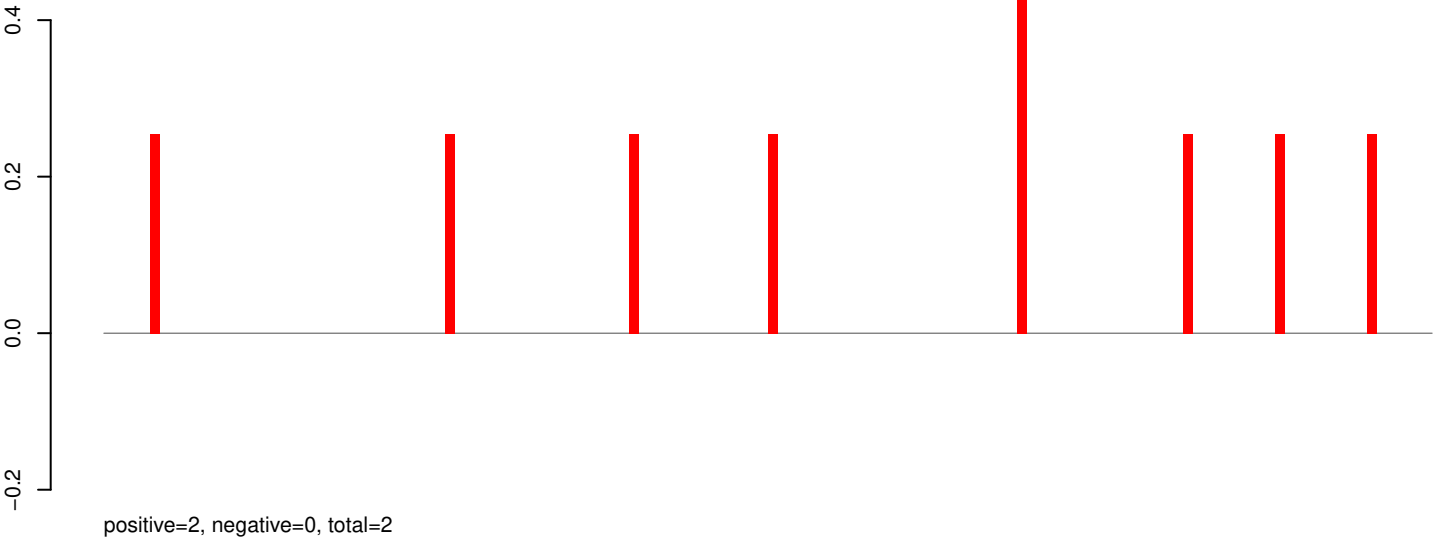
AeAeg_Aag2SINV_Piwi4.IP.rep



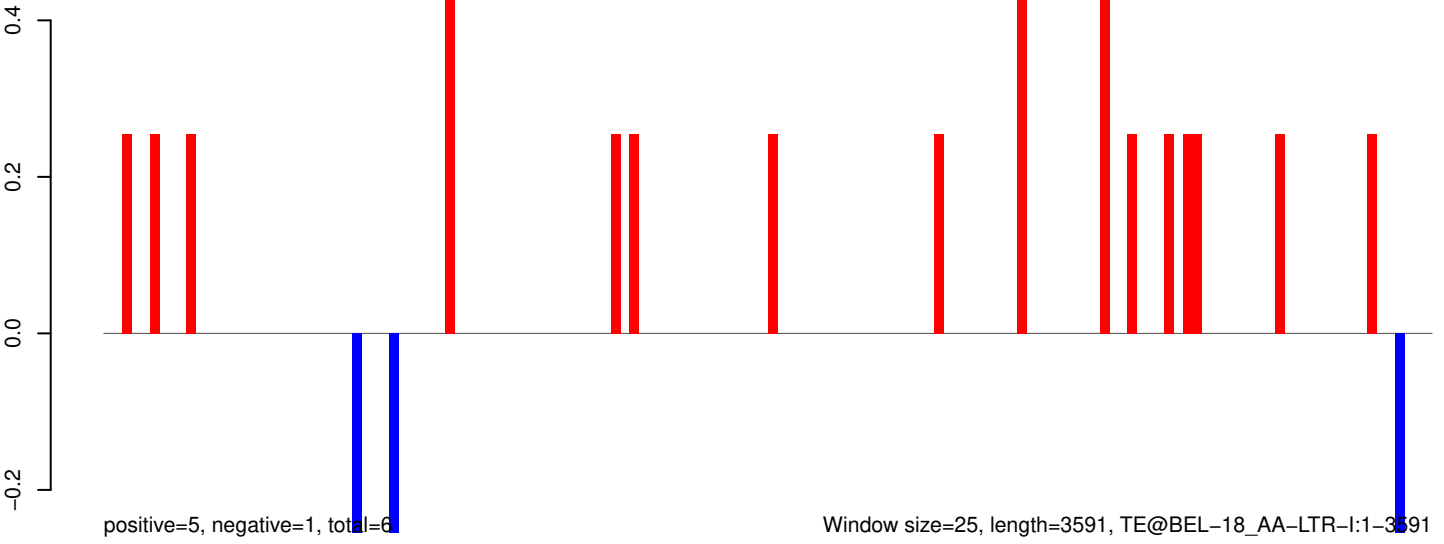
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

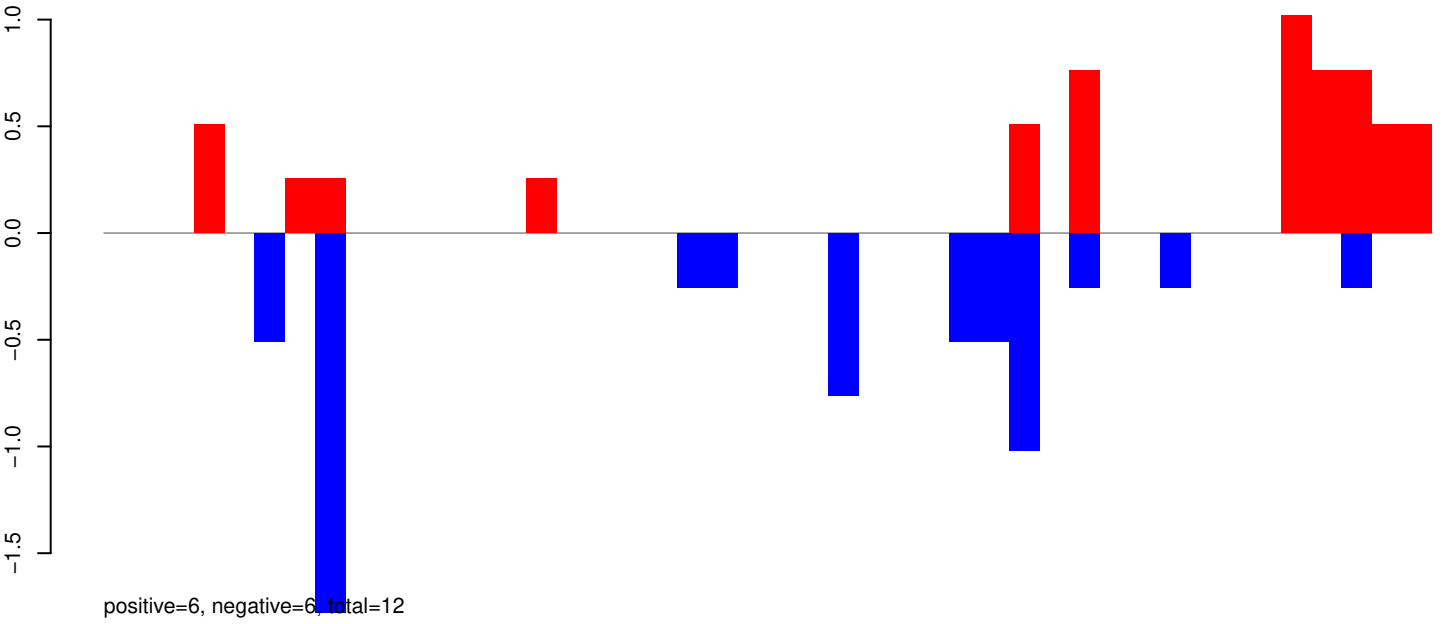


AeAeg_Aag2SINV_Piwi4.IP.rep

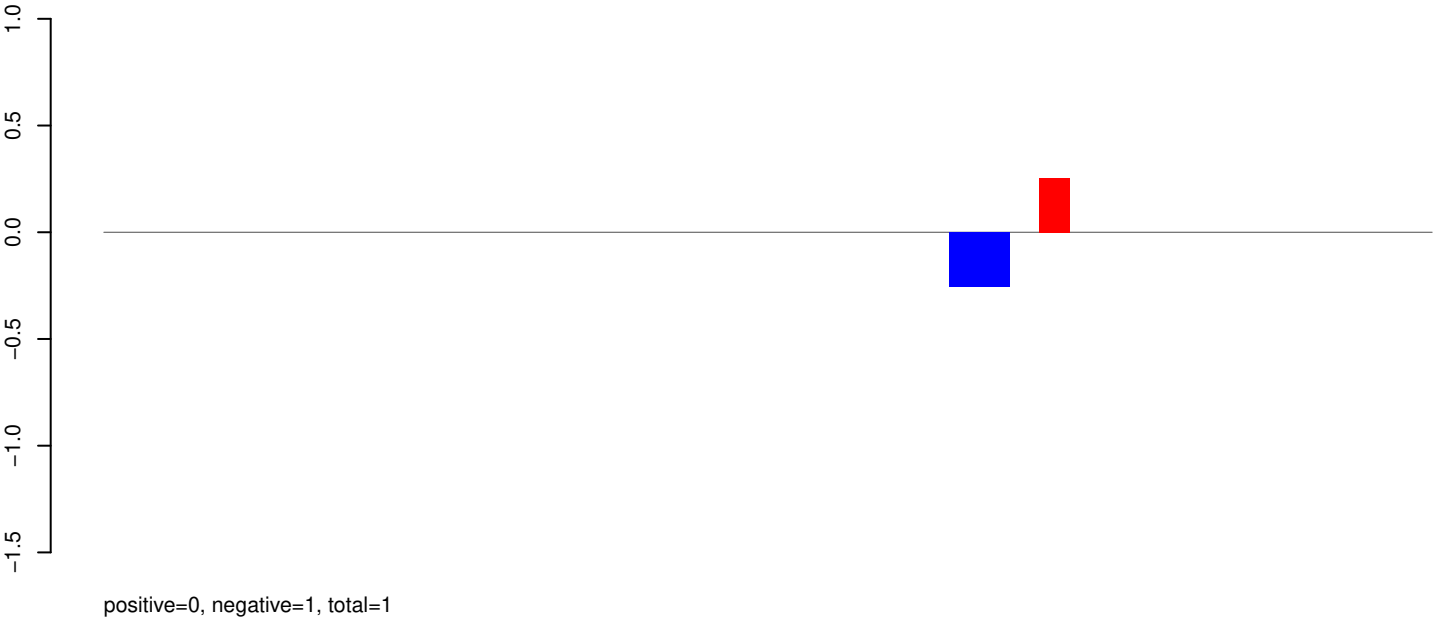


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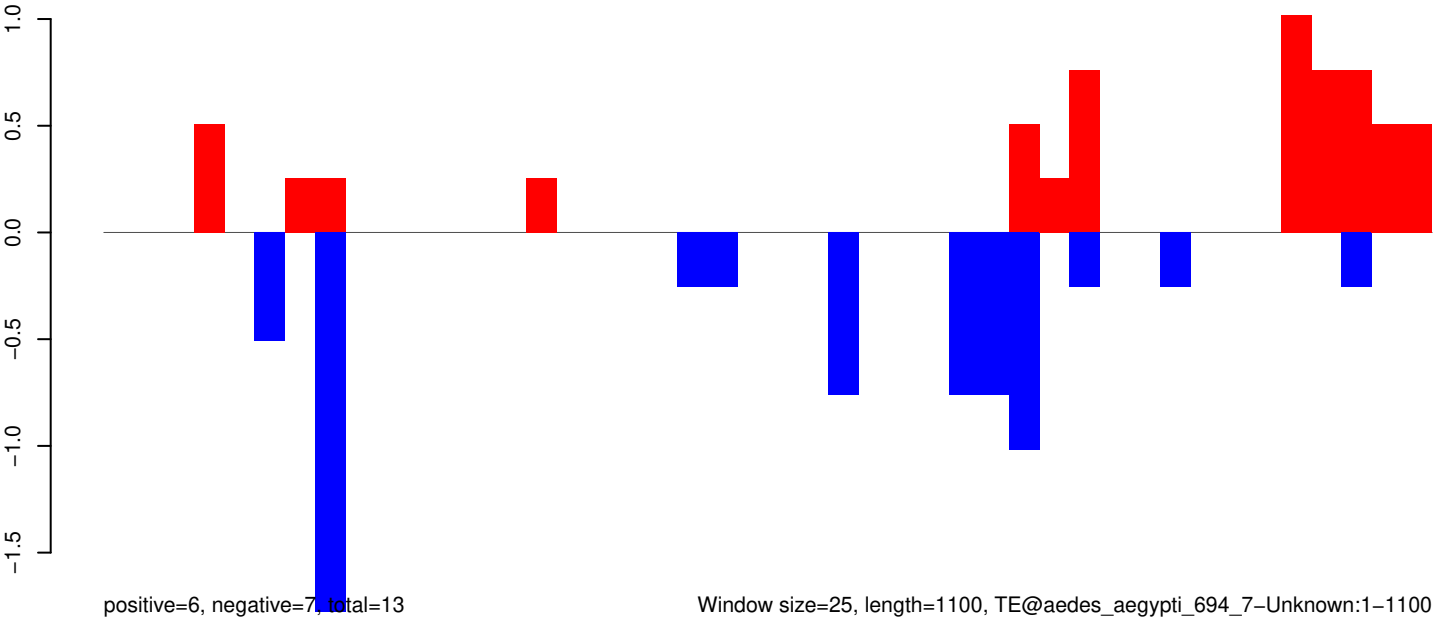
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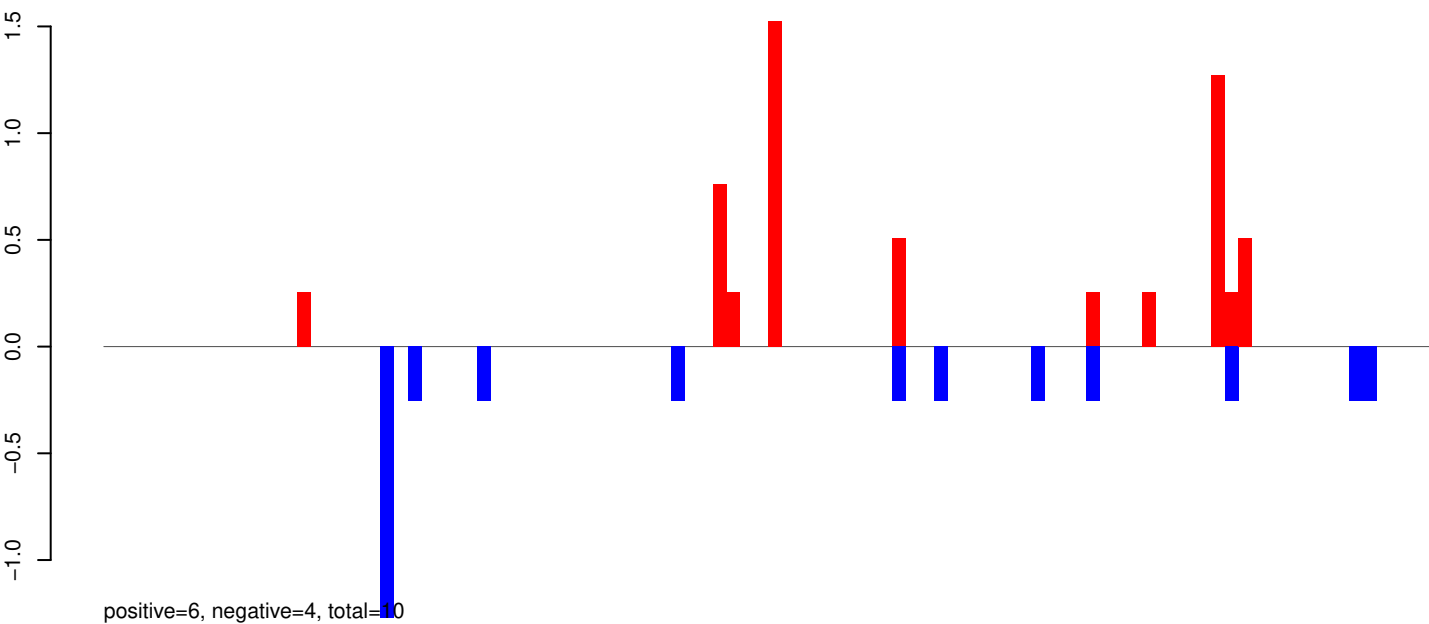
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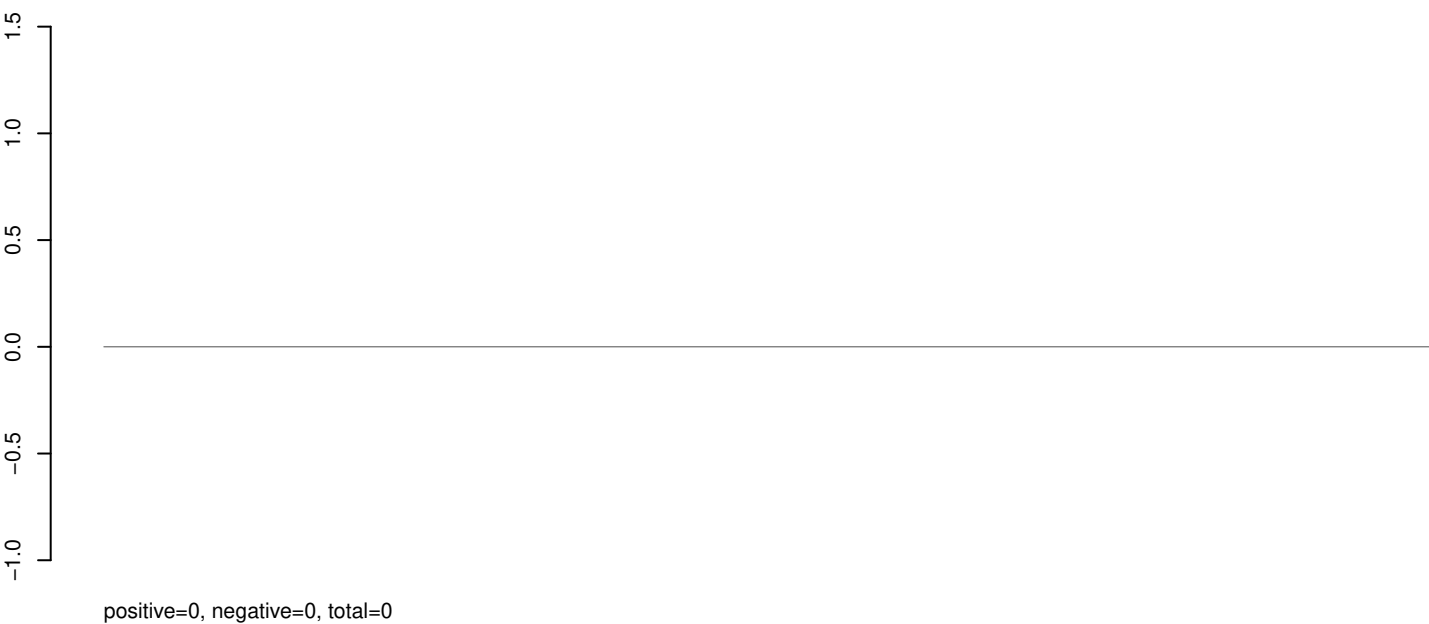
AeAeg_Aag2SINV_Piwi4.IP.rep



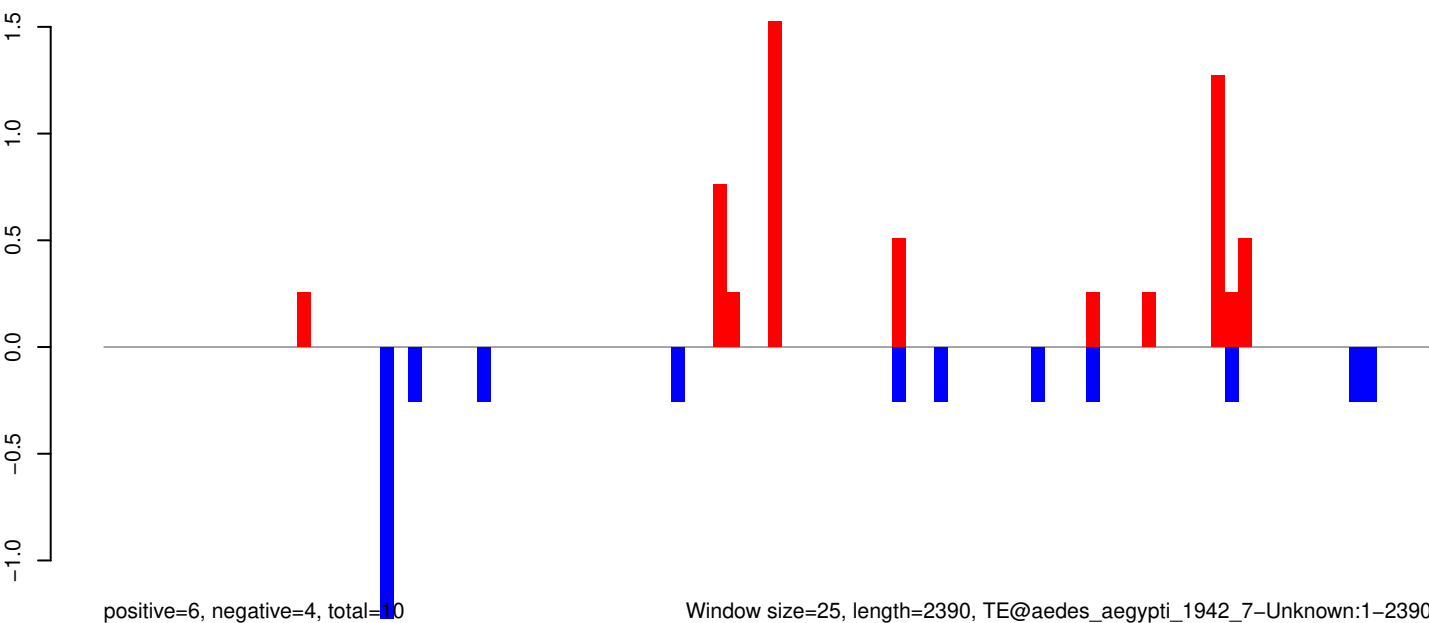
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

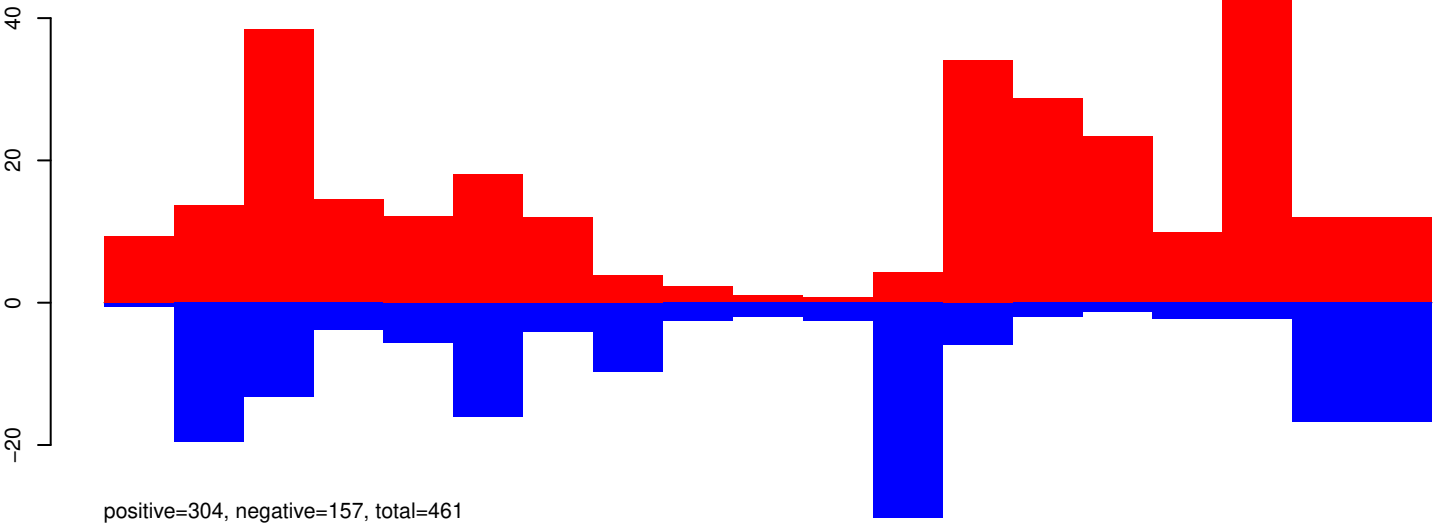


AeAeg_Aag2SINV_Piwi4.IP.rep

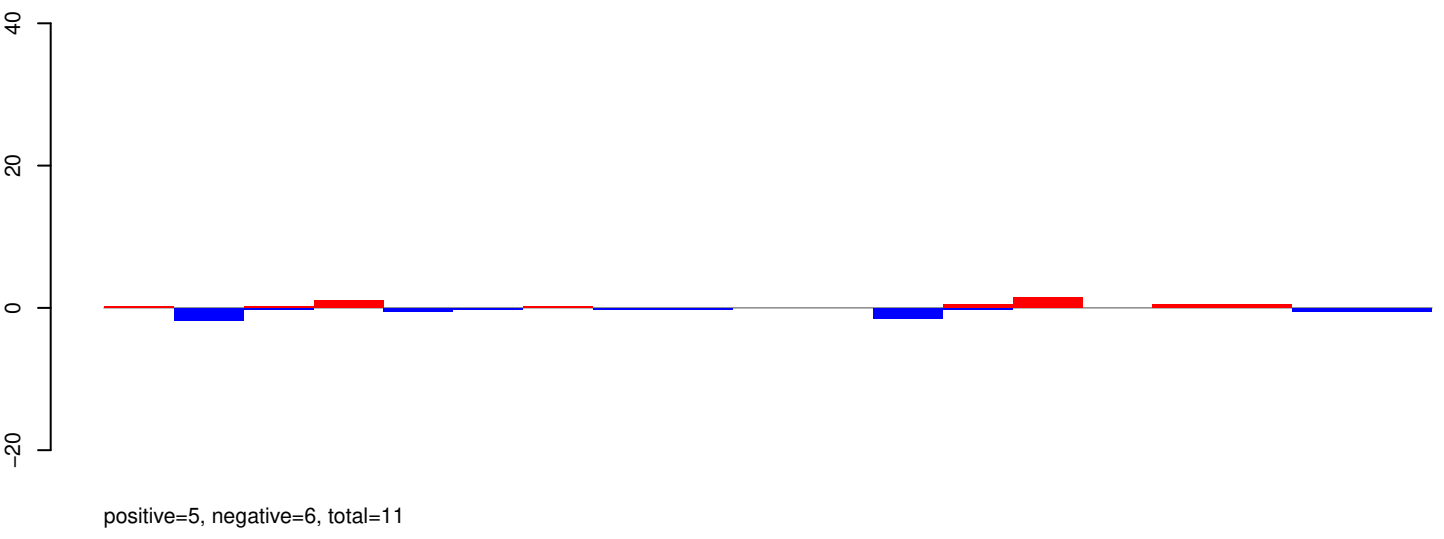


Window size=25, length=2390, TE@aedes_aegypti_1942_7-Unknown:1-2390

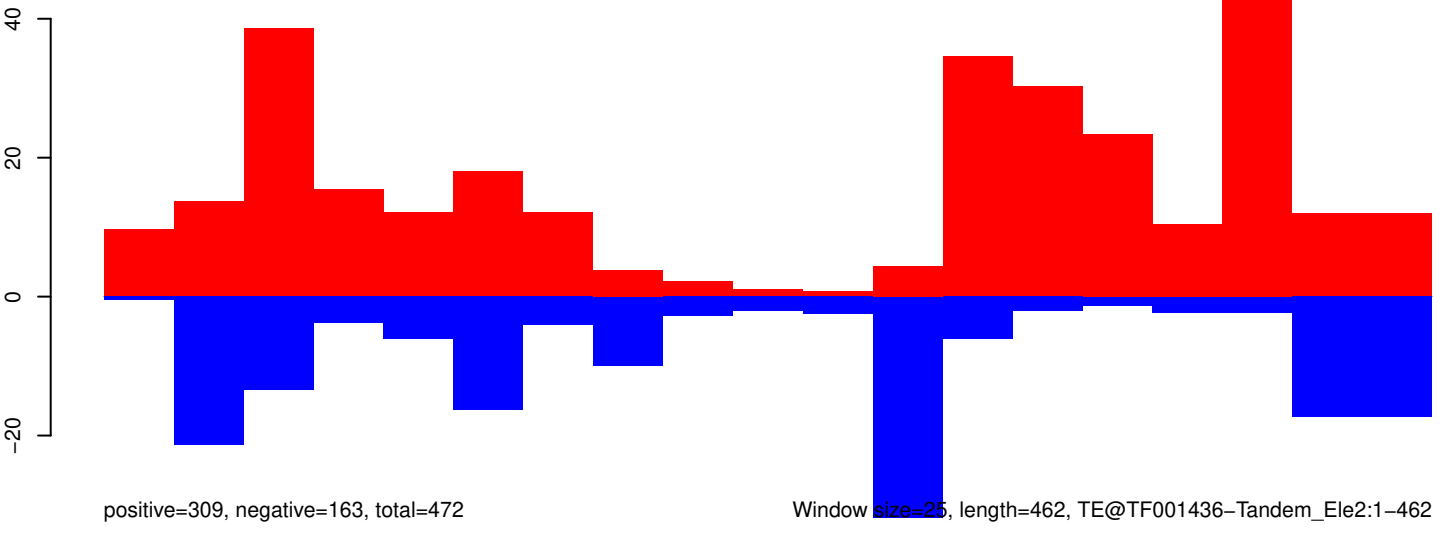
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

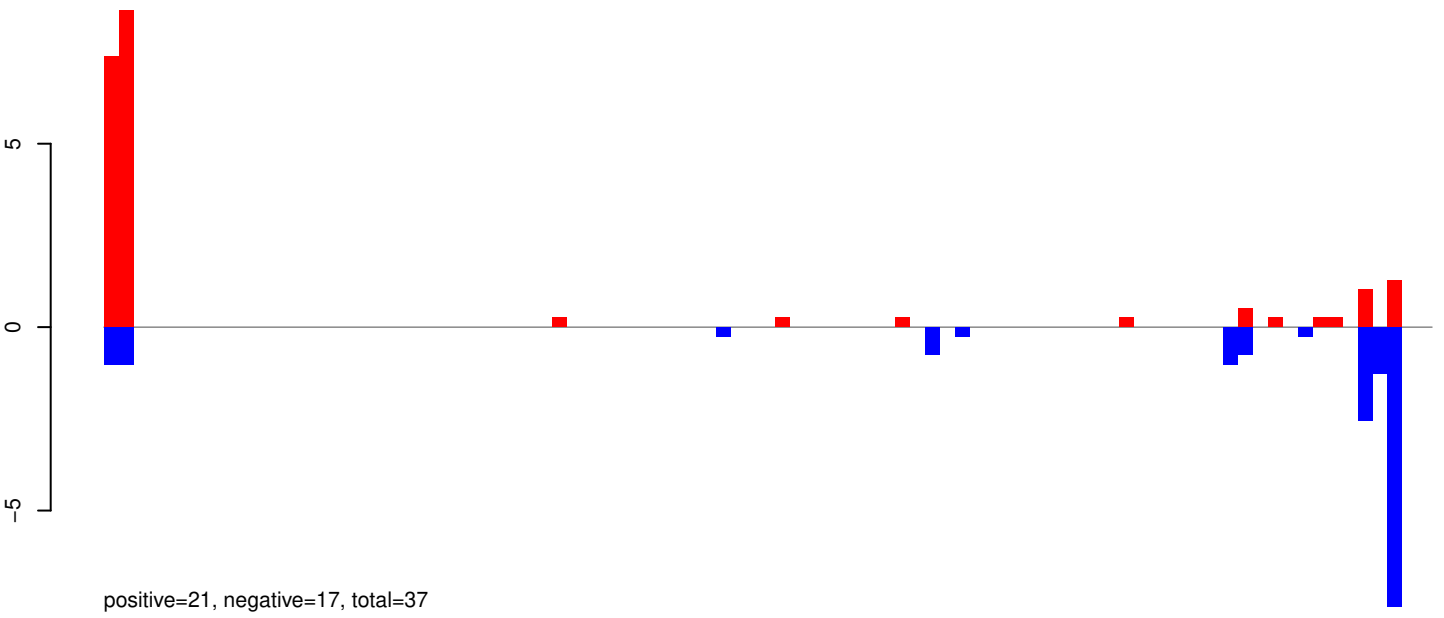


AeAeg_Aag2SINV_Piwi4.IP.rep

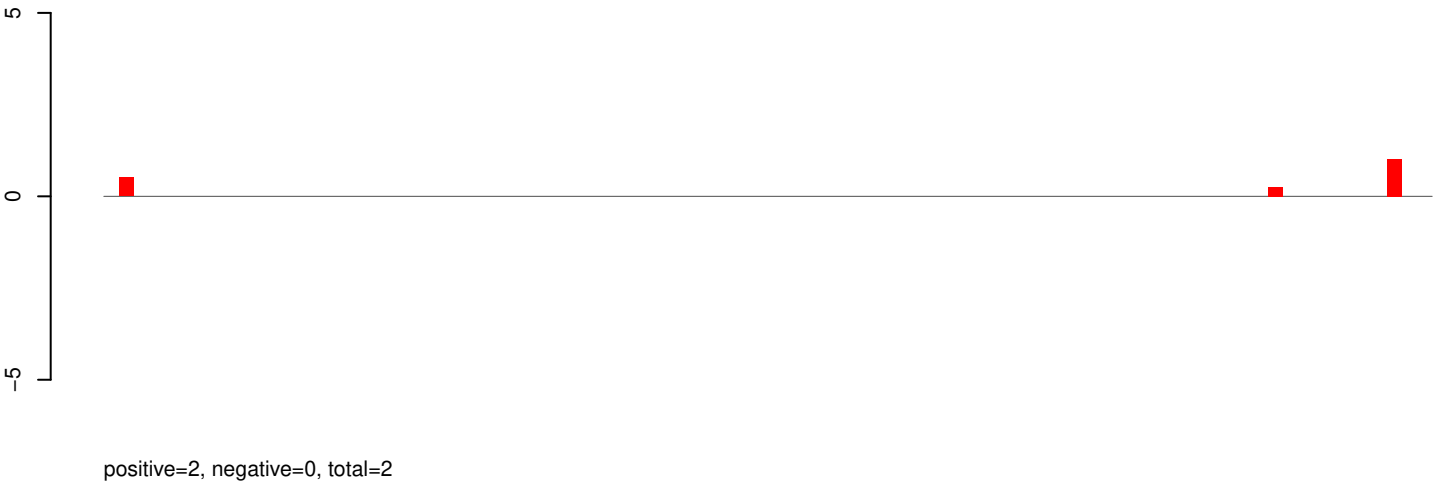


Window size=25, length=462, TE@TF001436-Tandem_Ele2:1-462

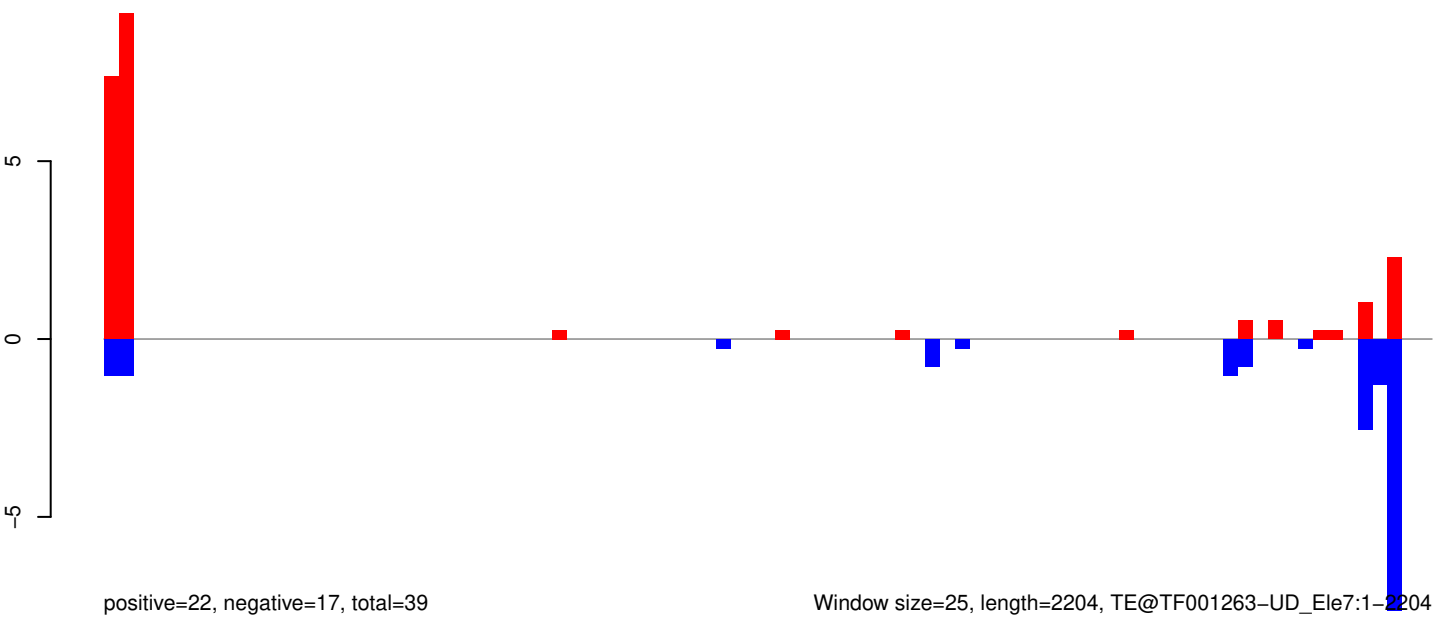
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



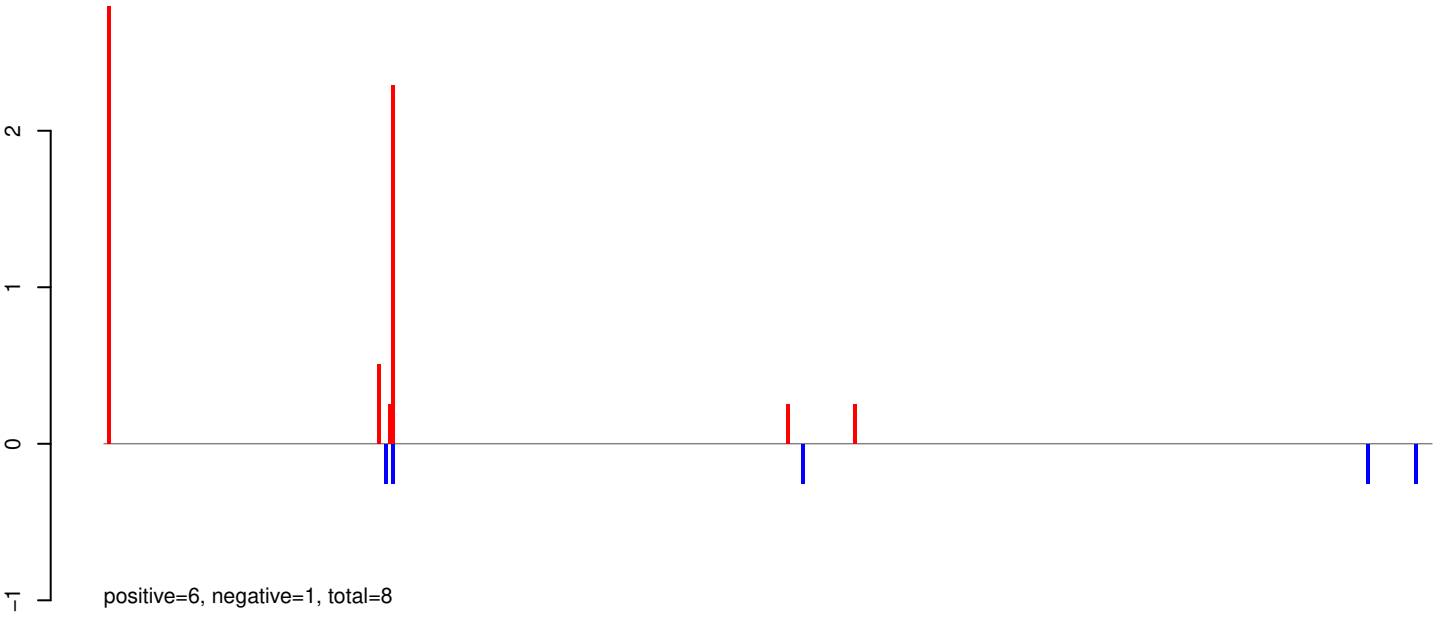
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



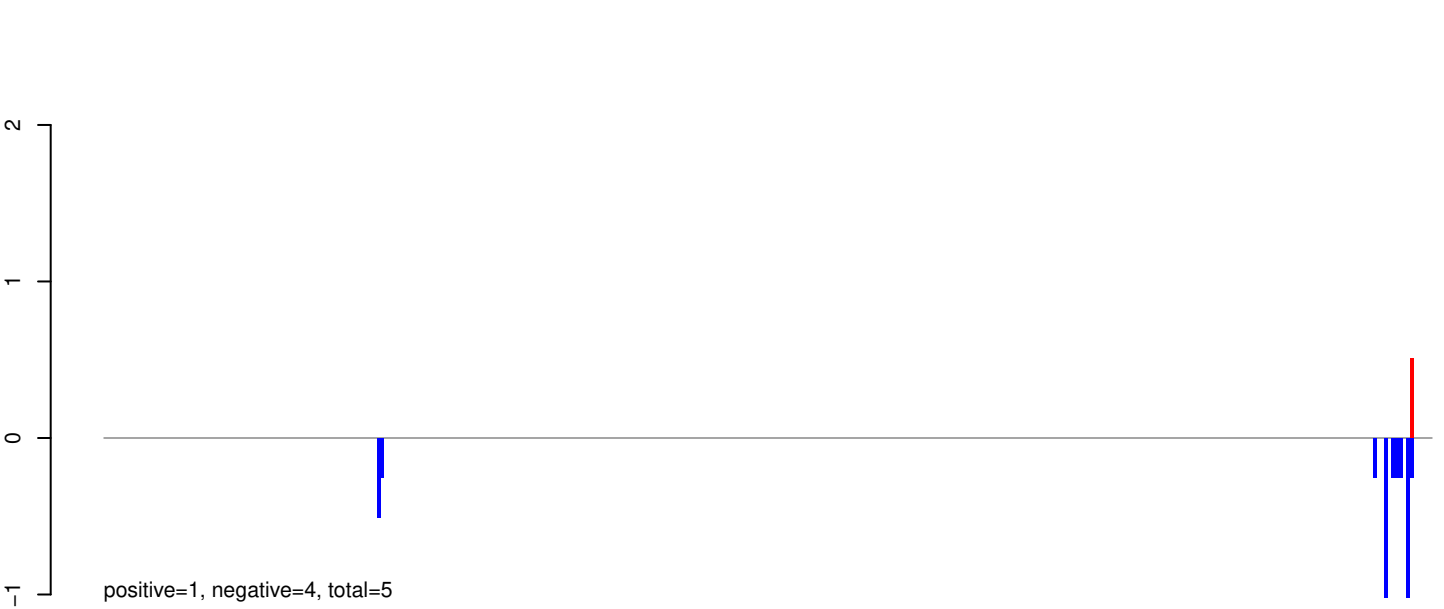
AeAeg_Aag2SINV_Piwi4.IP.rep



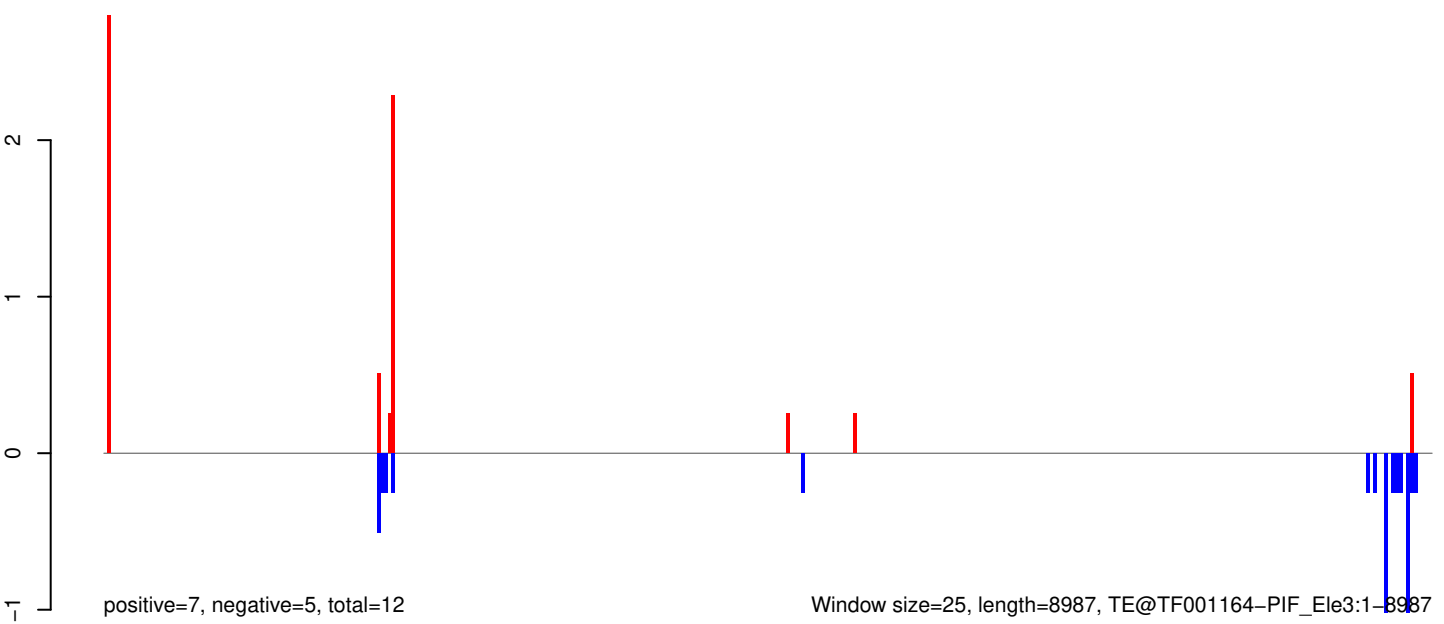
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



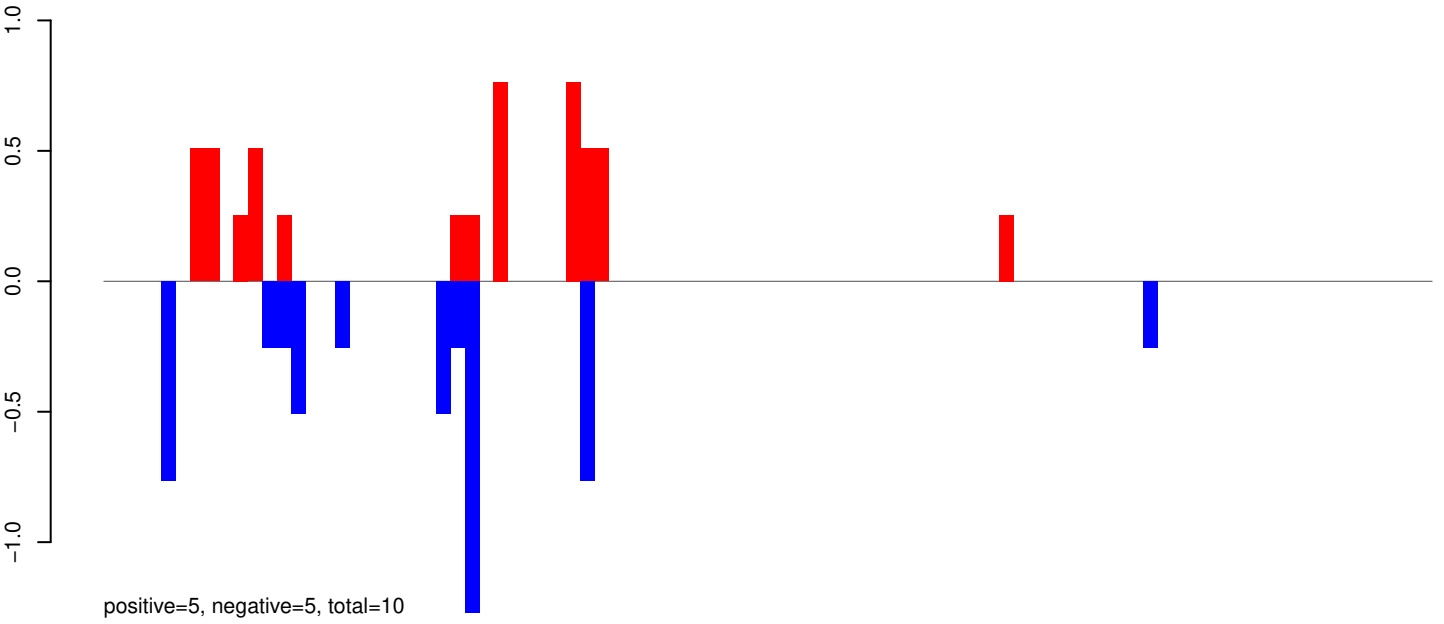
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



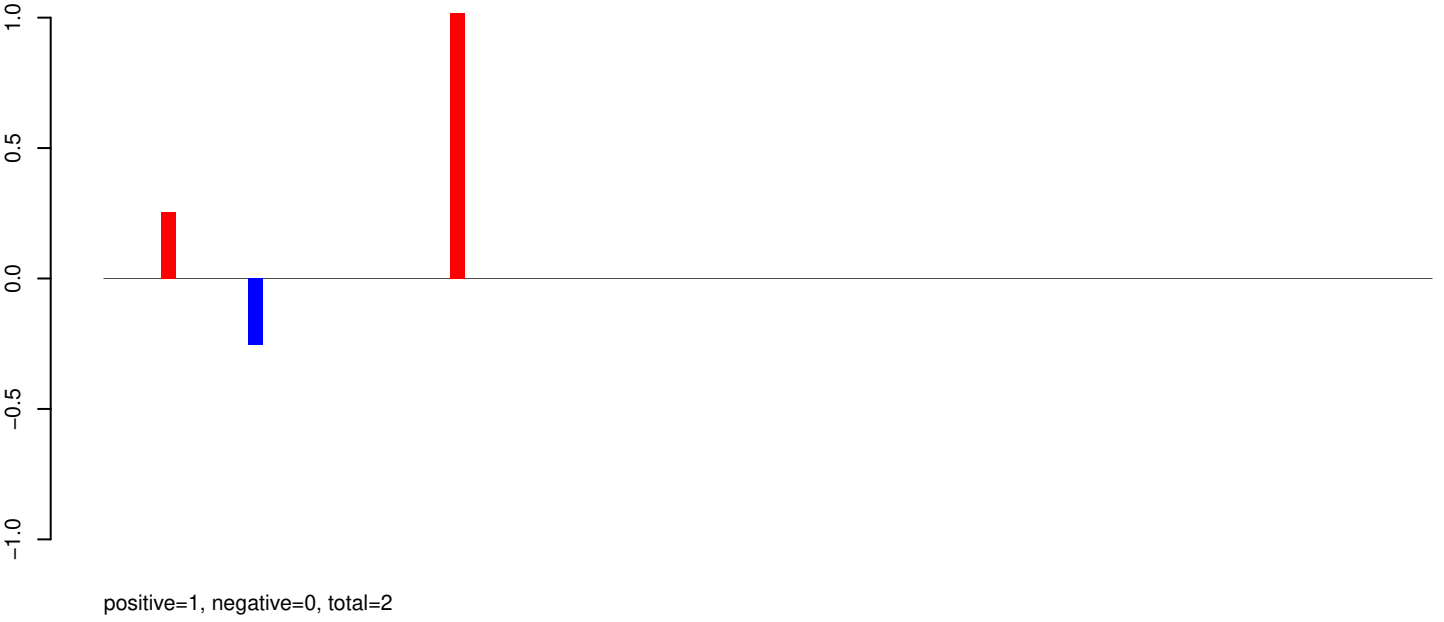
AeAeg_Aag2SINV_Piwi4.IP.rep



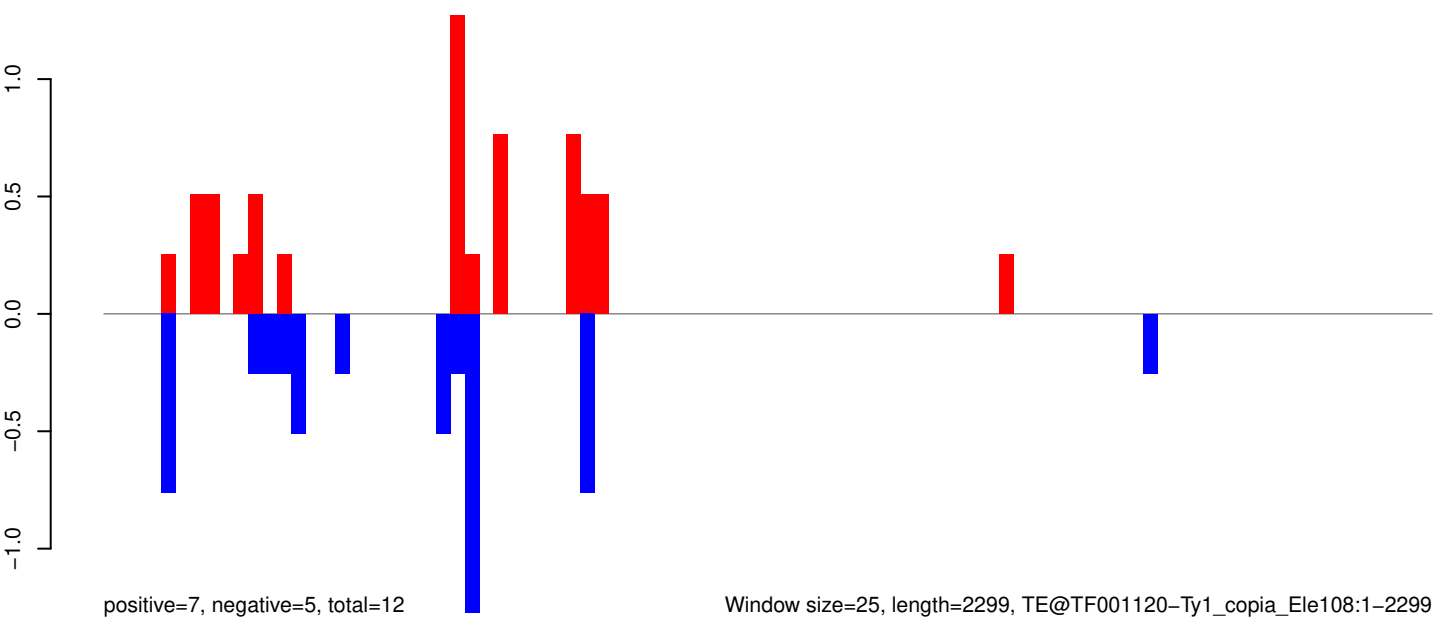
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

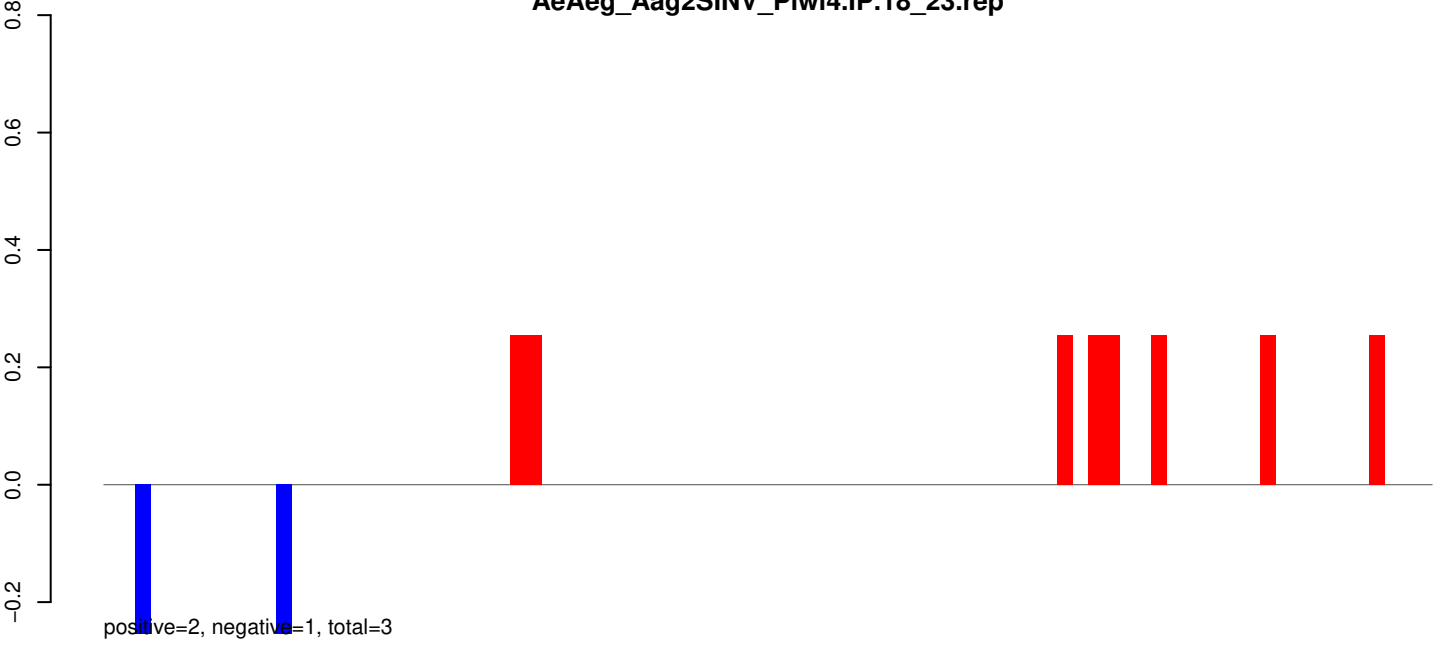


AeAeg_Aag2SINV_Piwi4.IP.rep

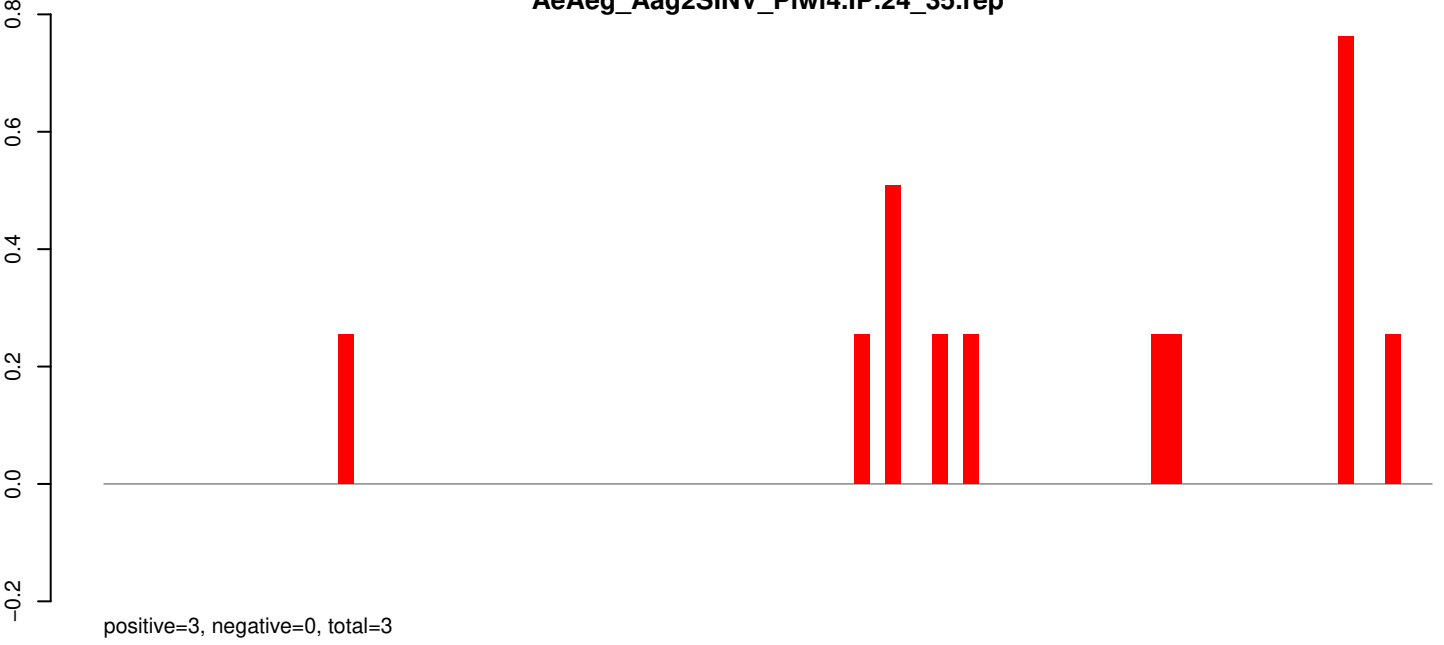


Window size=25, length=2299, TE@TF001120-Ty1_copia_Ele108:1-2299

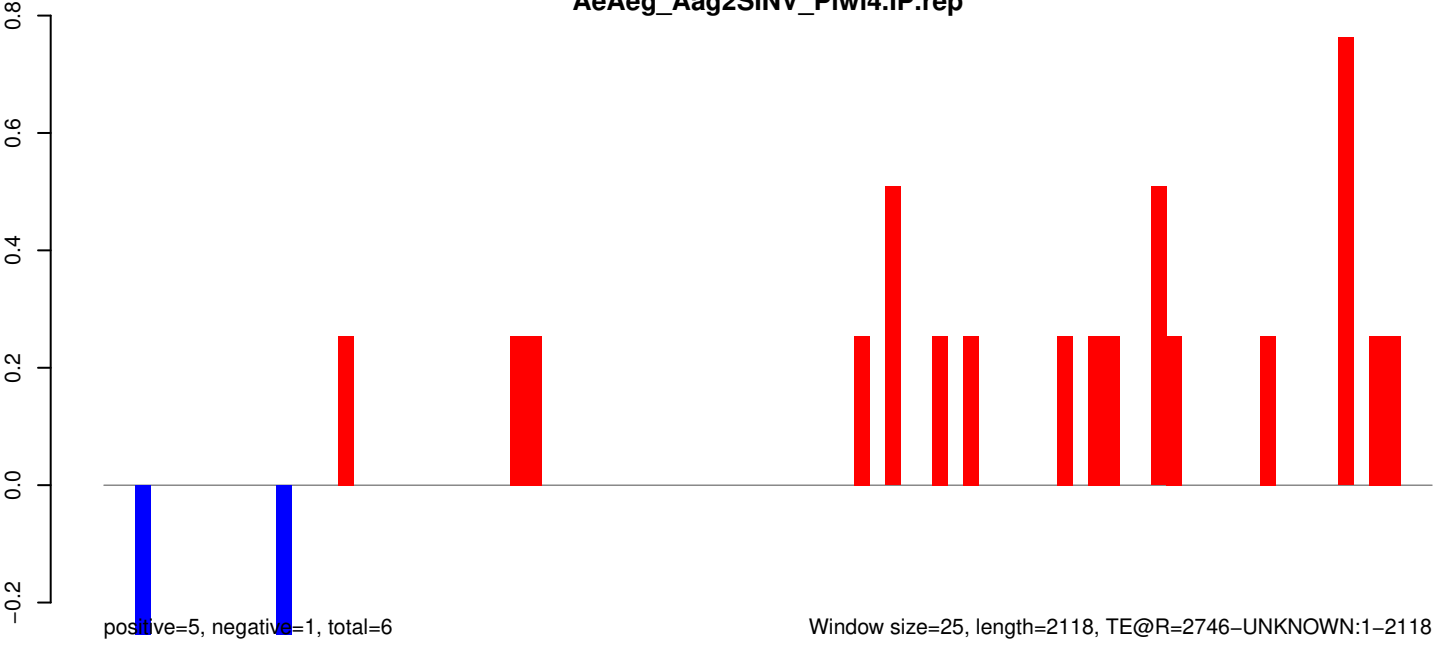
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

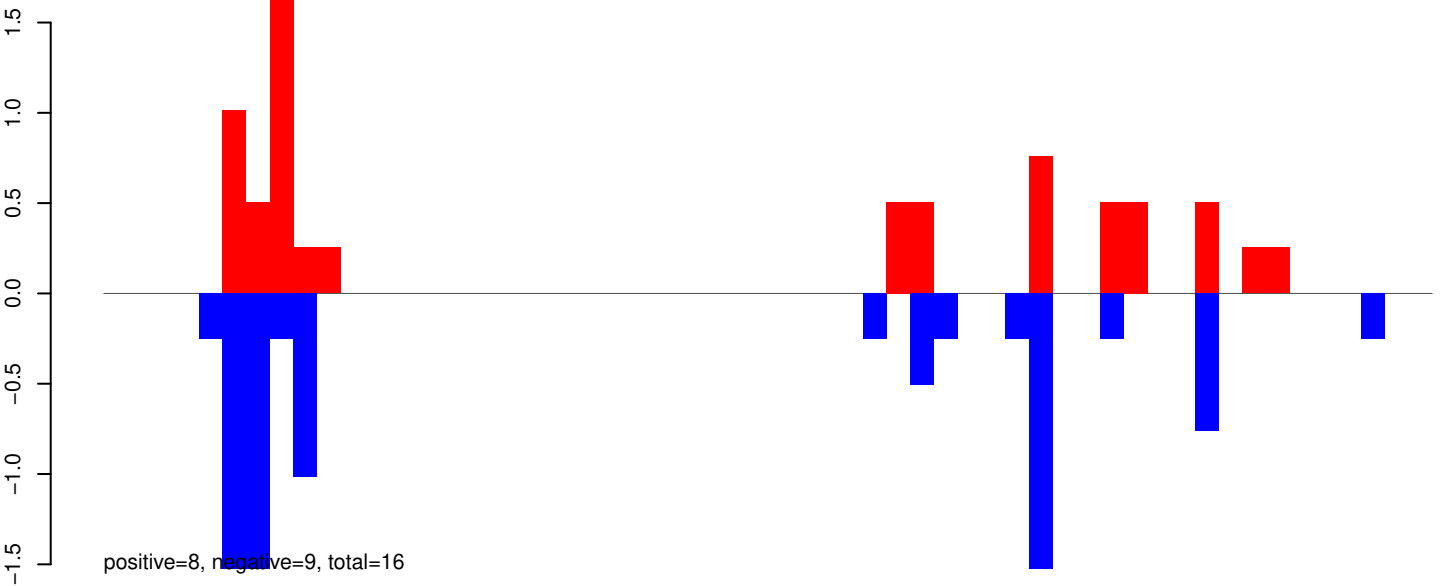


AeAeg_Aag2SINV_Piwi4.IP.rep

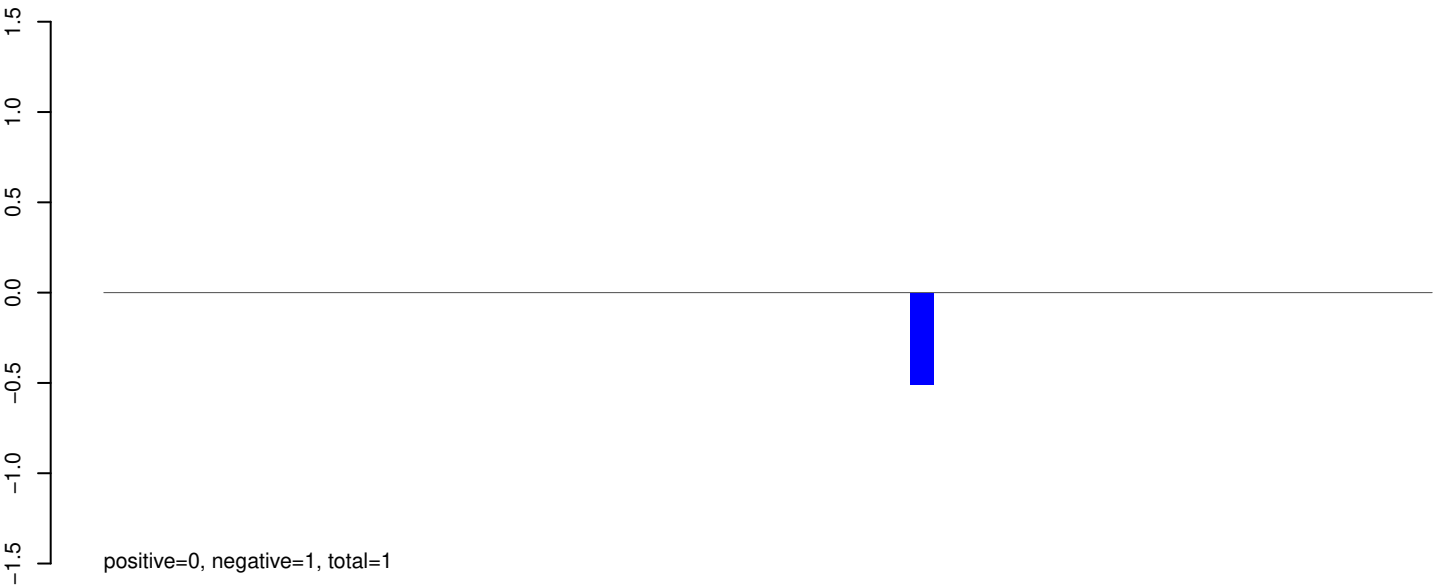


Window size=25, length=2118, TE@R=2746-UNKNOWN:1-2118

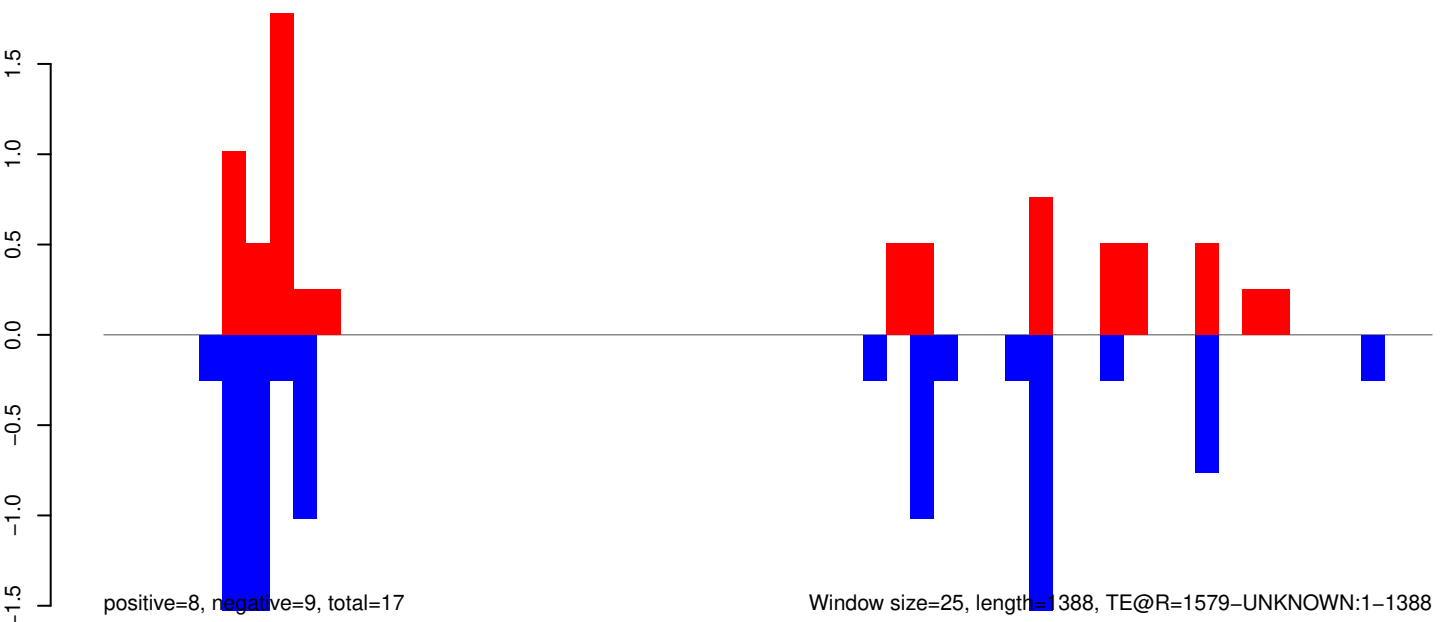
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



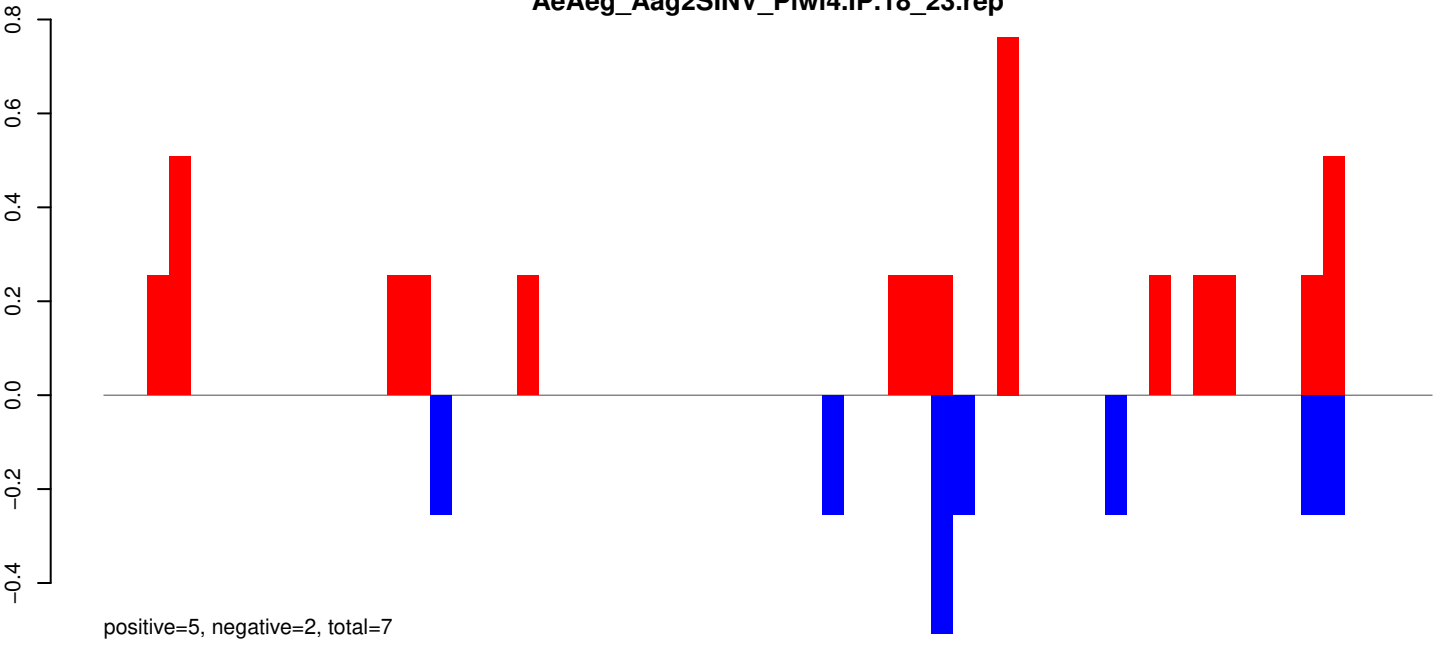
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



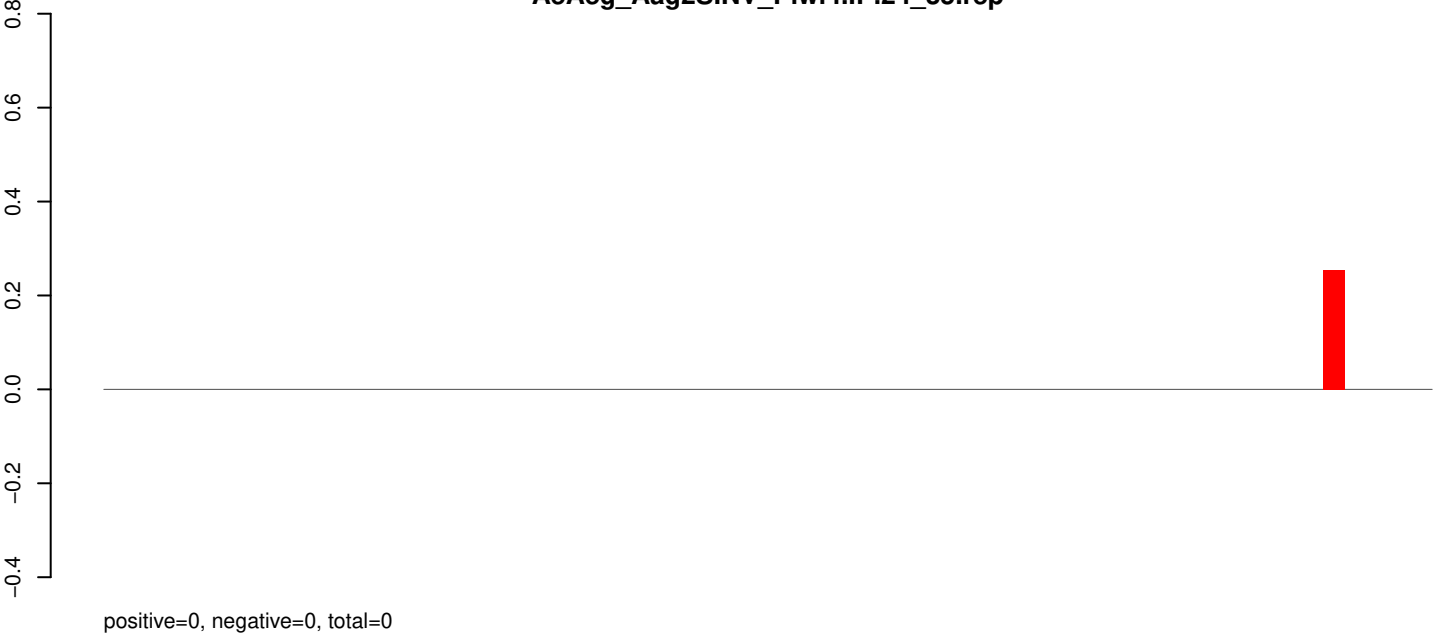
AeAeg_Aag2SINV_Piwi4.IP.rep



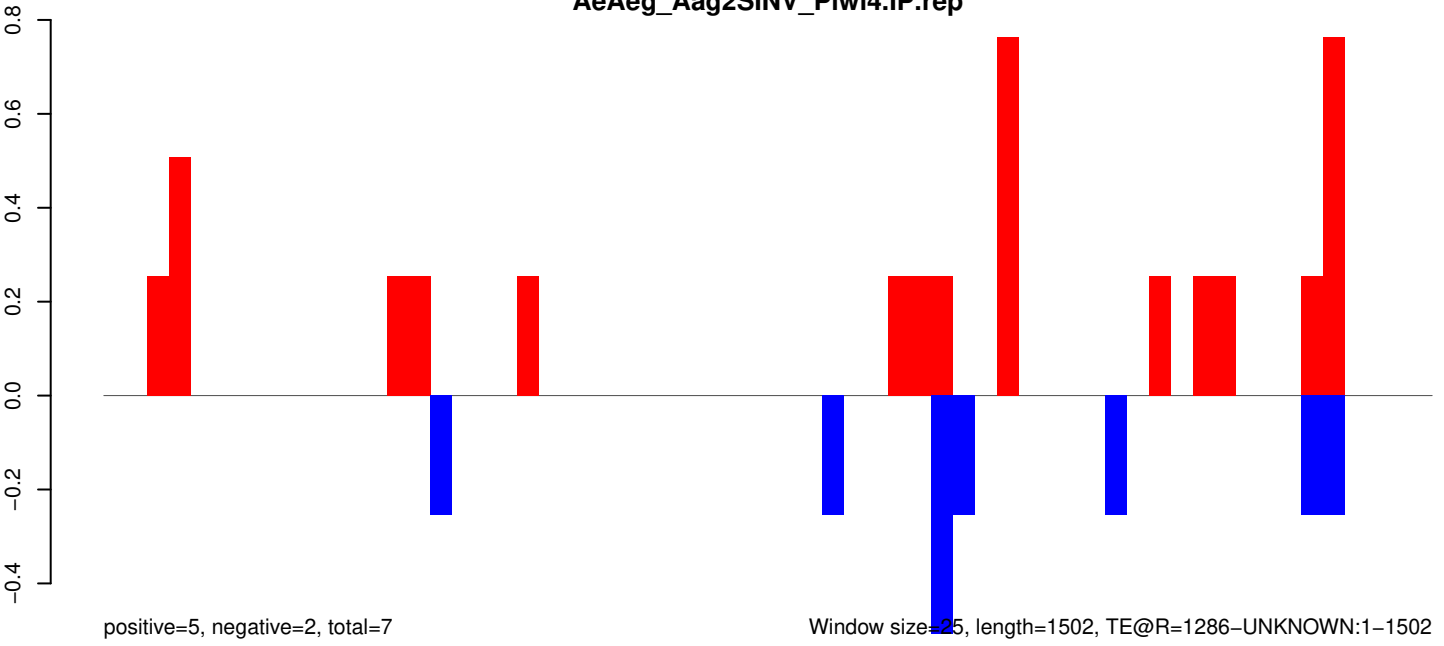
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

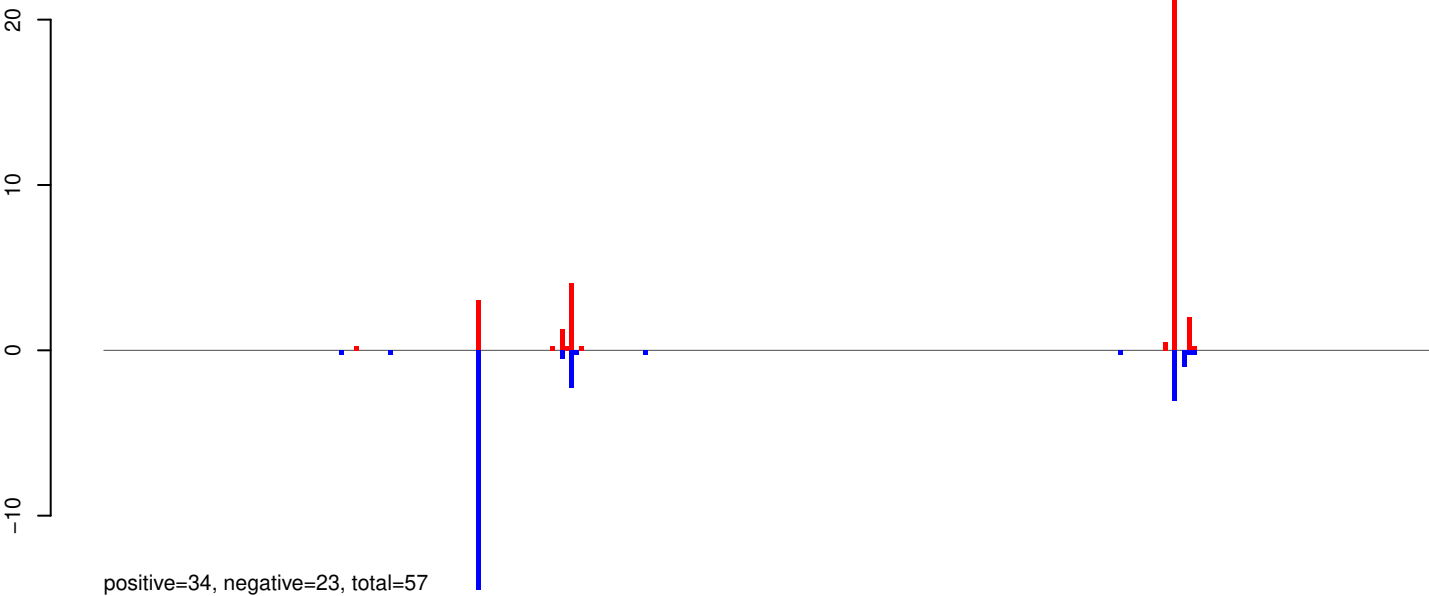


AeAeg_Aag2SINV_Piwi4.IP.rep

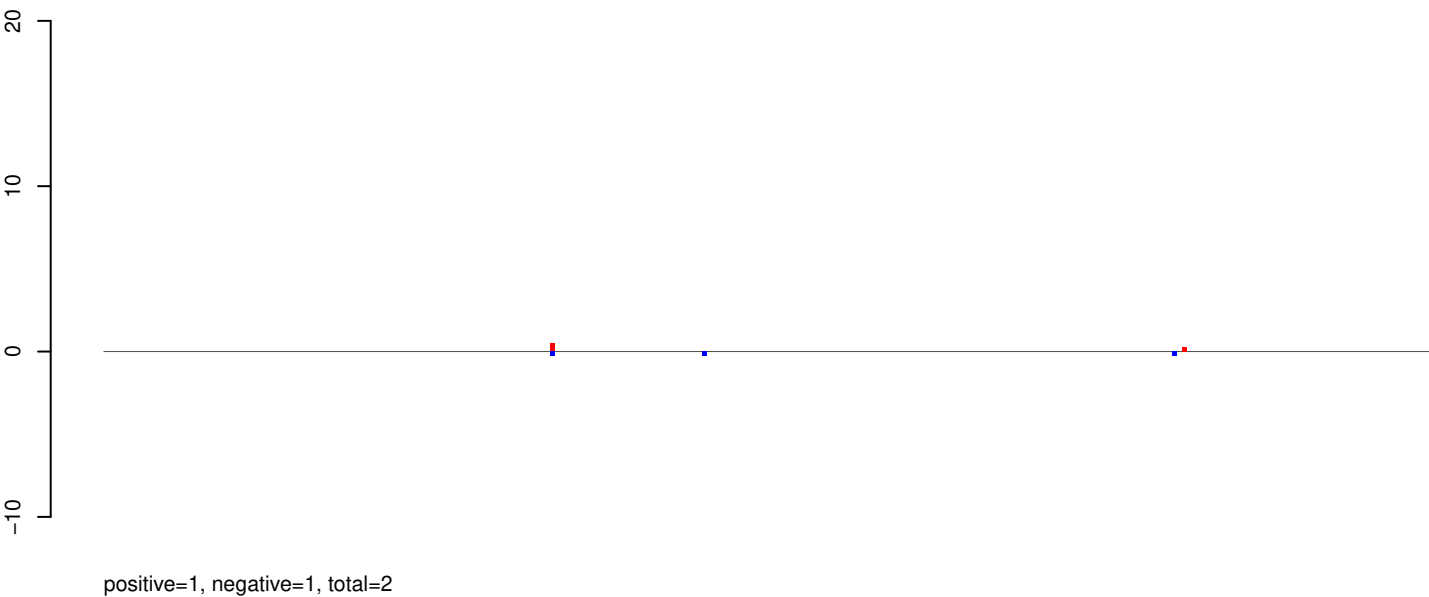


Window size=25, length=1502, TE@R=1286-UNKNOWN:1-1502

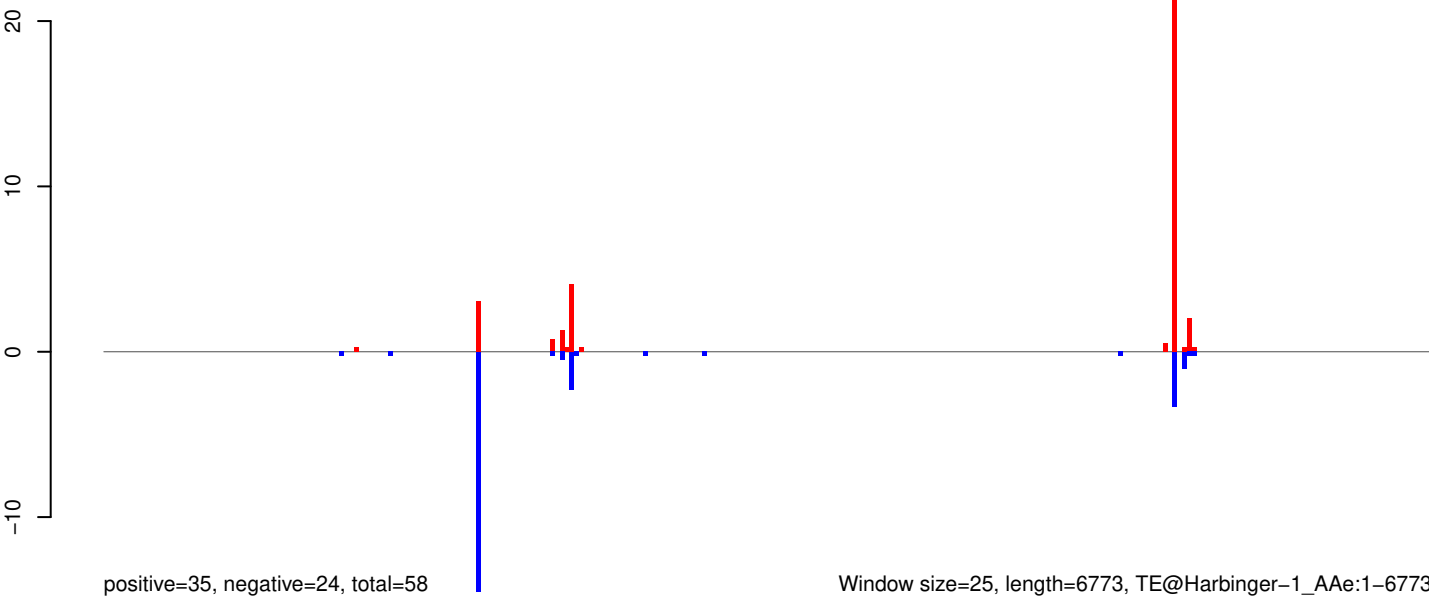
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

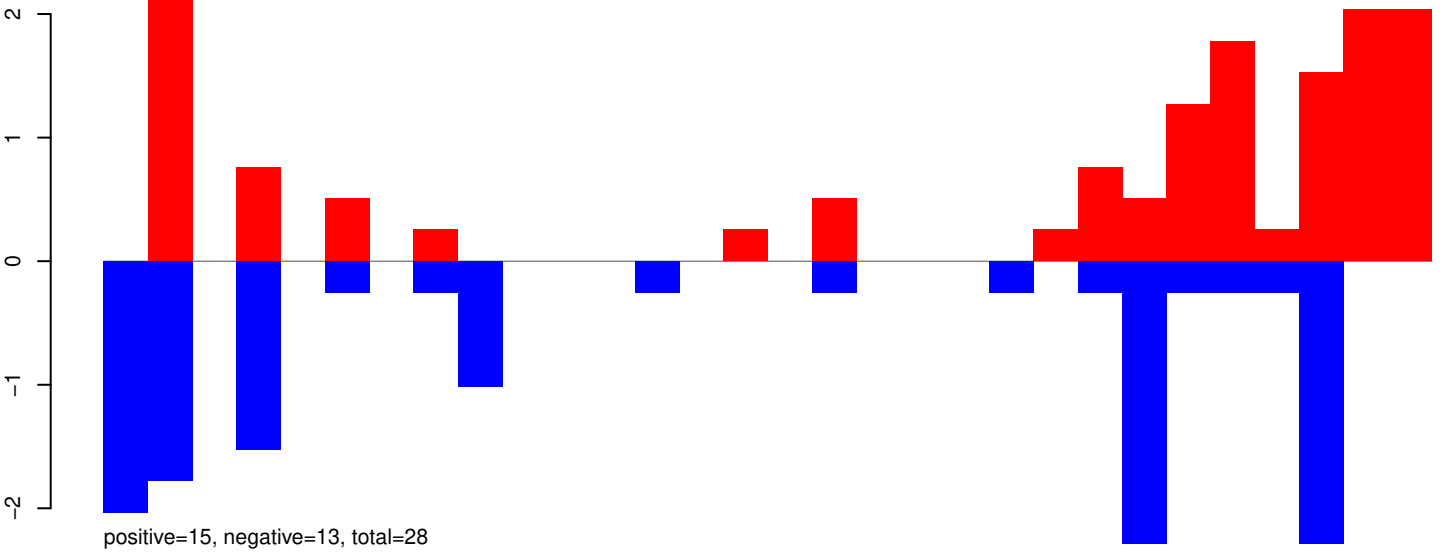


AeAeg_Aag2SINV_Piwi4.IP.rep

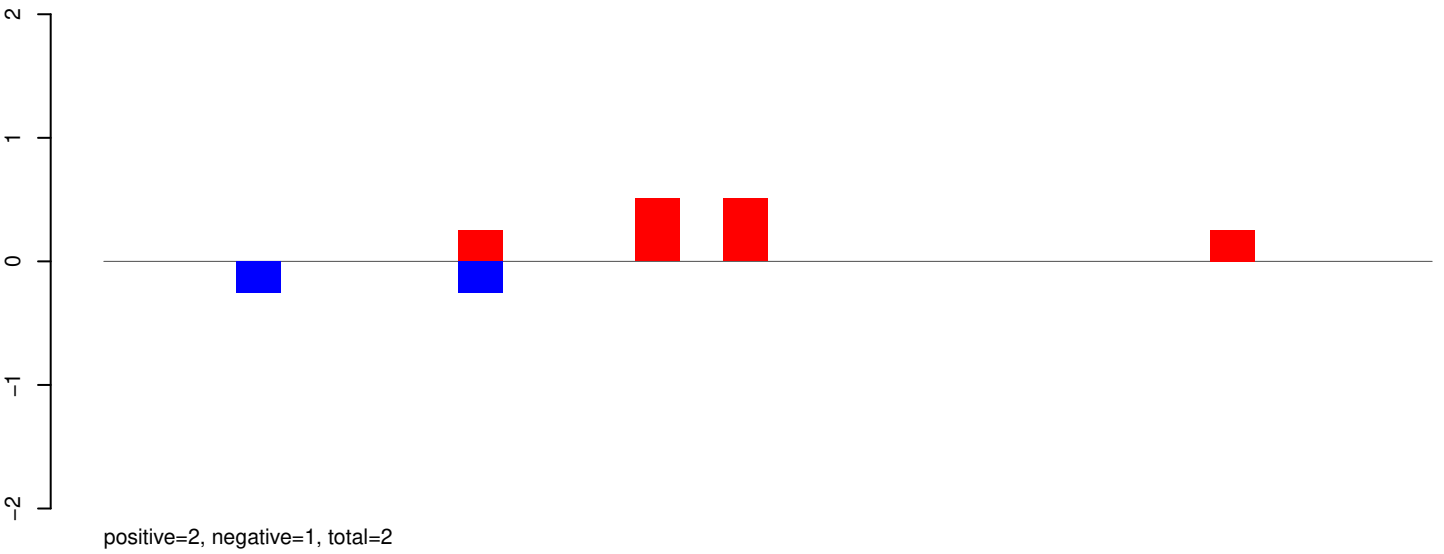


Window size=25, length=6773, TE@Harbinger-1_AAe:1-6773

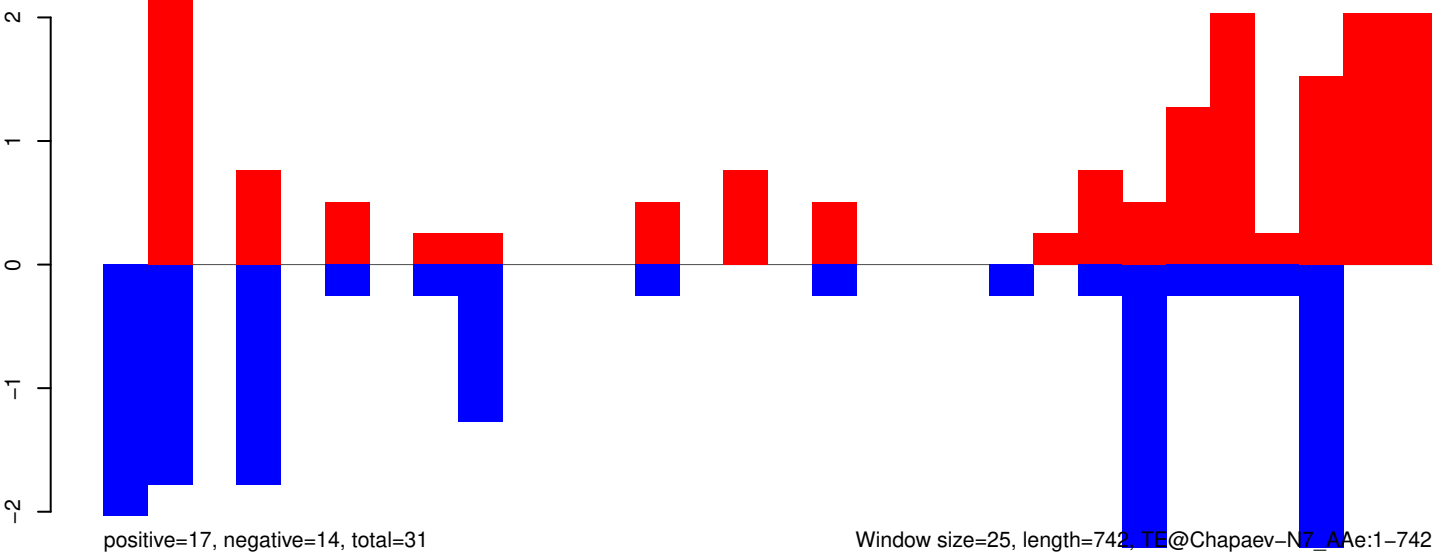
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



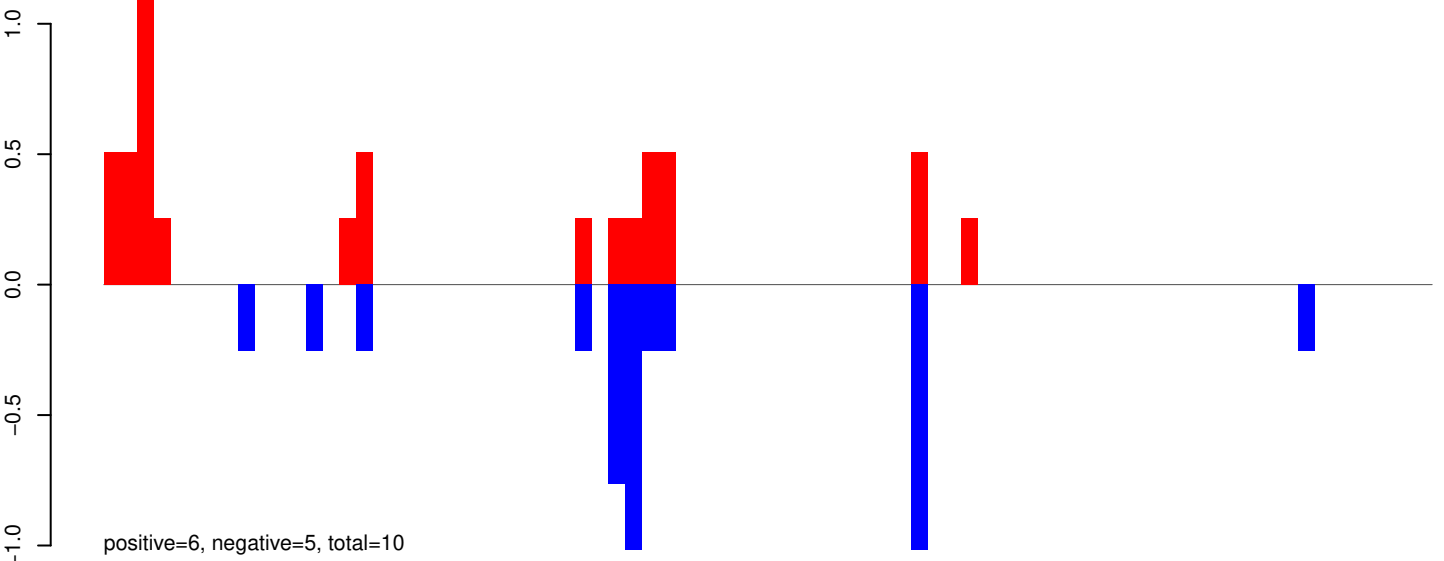
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



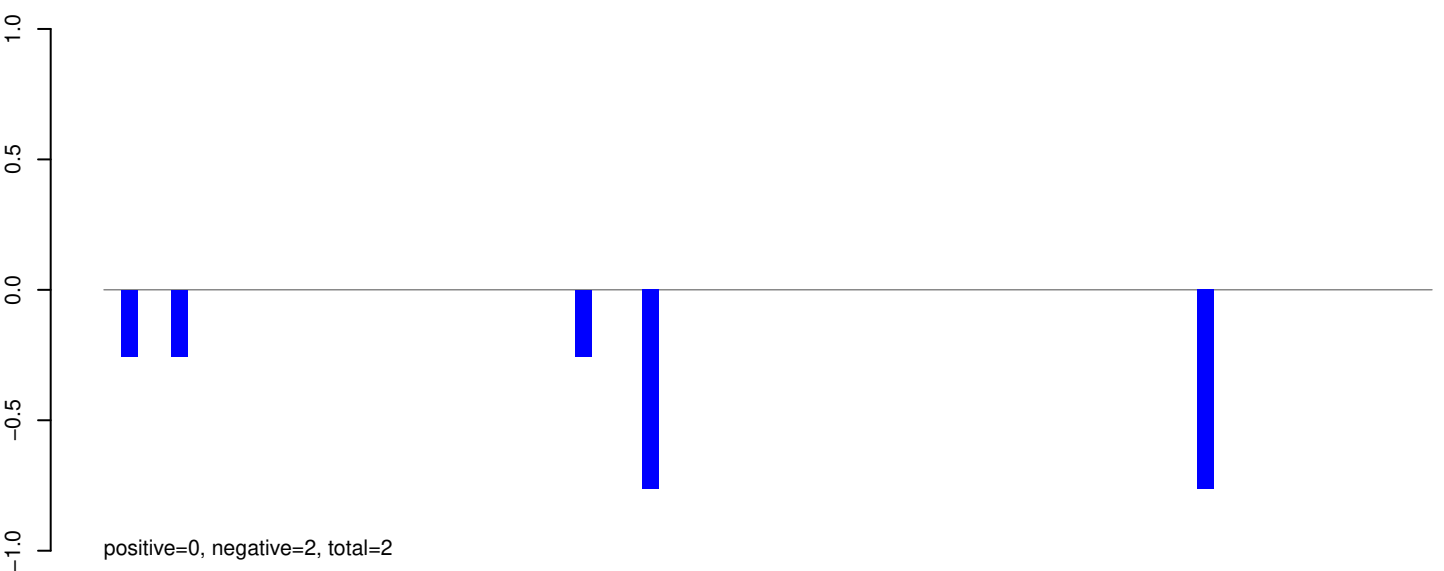
AeAeg_Aag2SINV_Piwi4.IP.rep



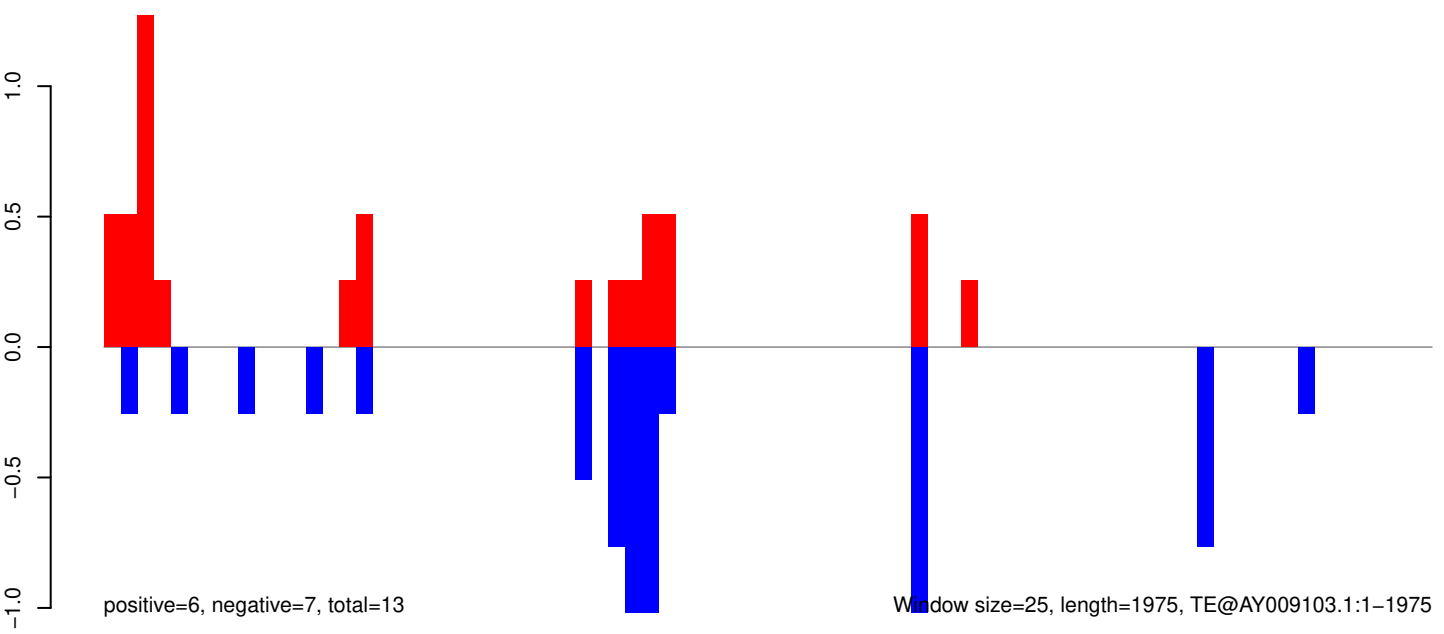
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



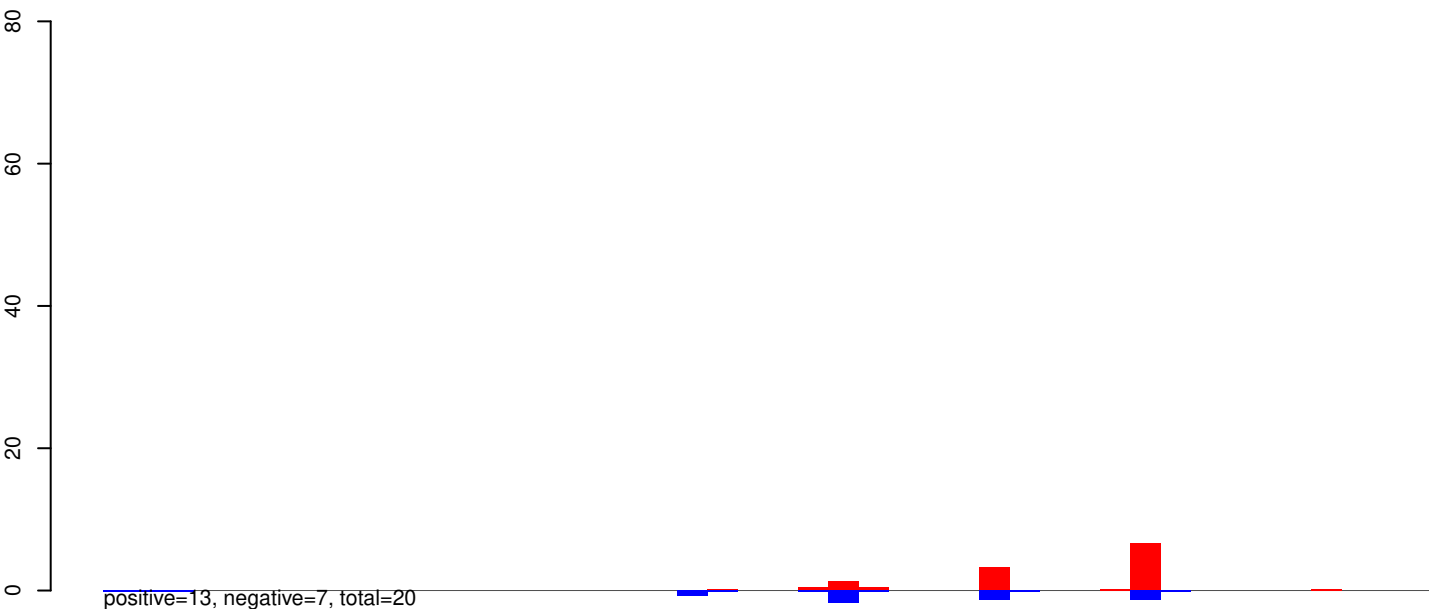
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



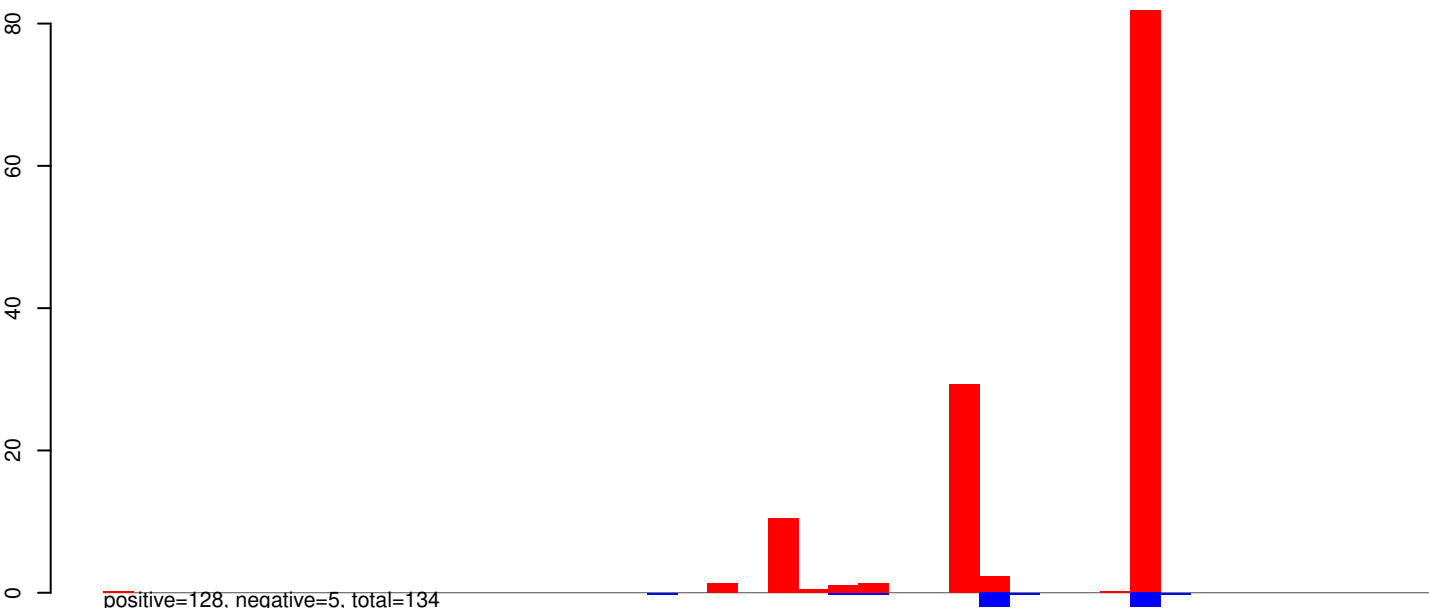
AeAeg_Aag2SINV_Piwi4.IP.rep



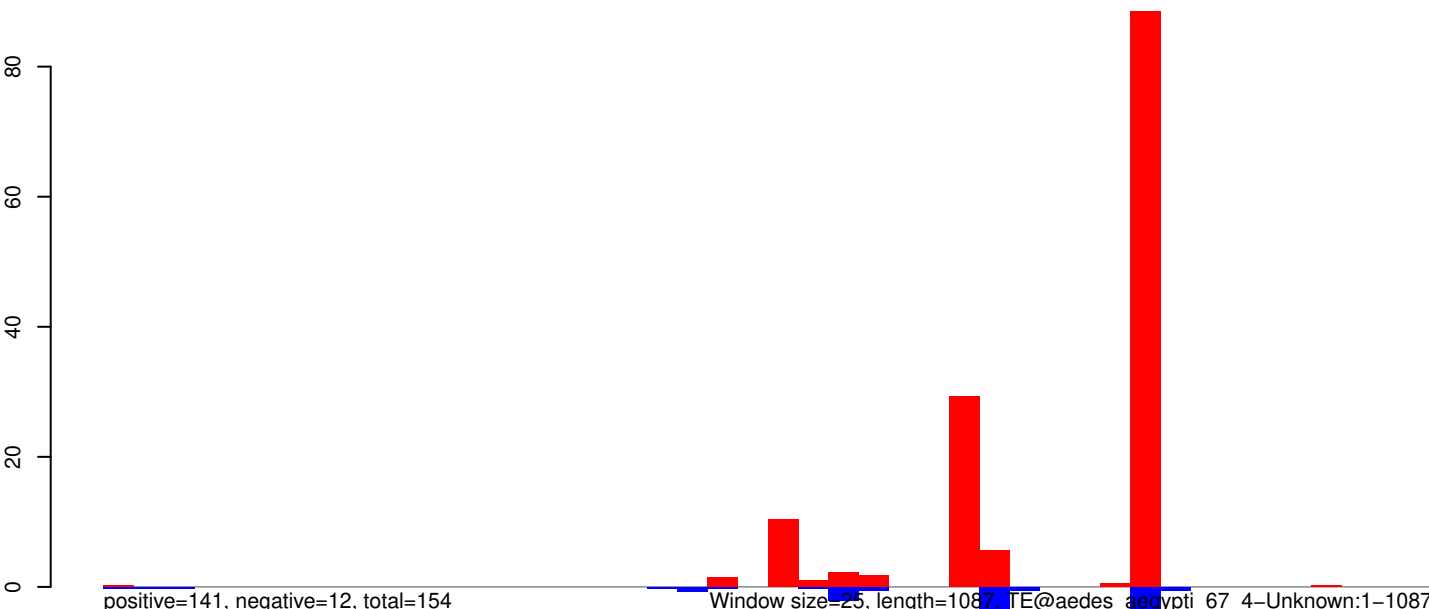
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



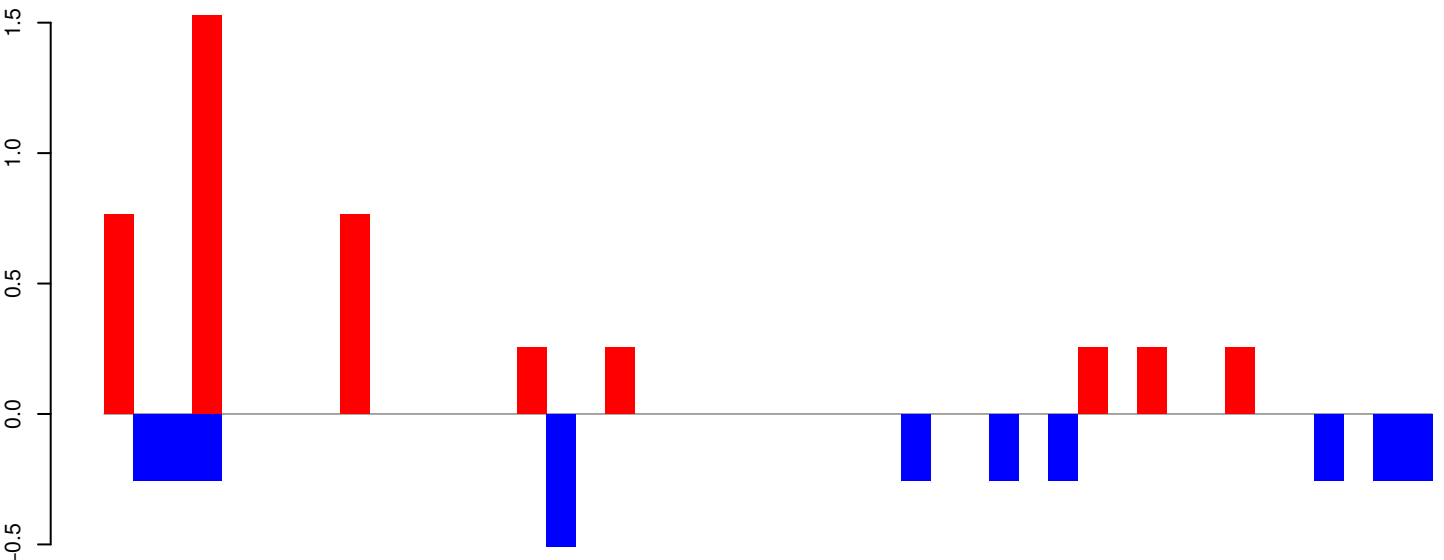
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

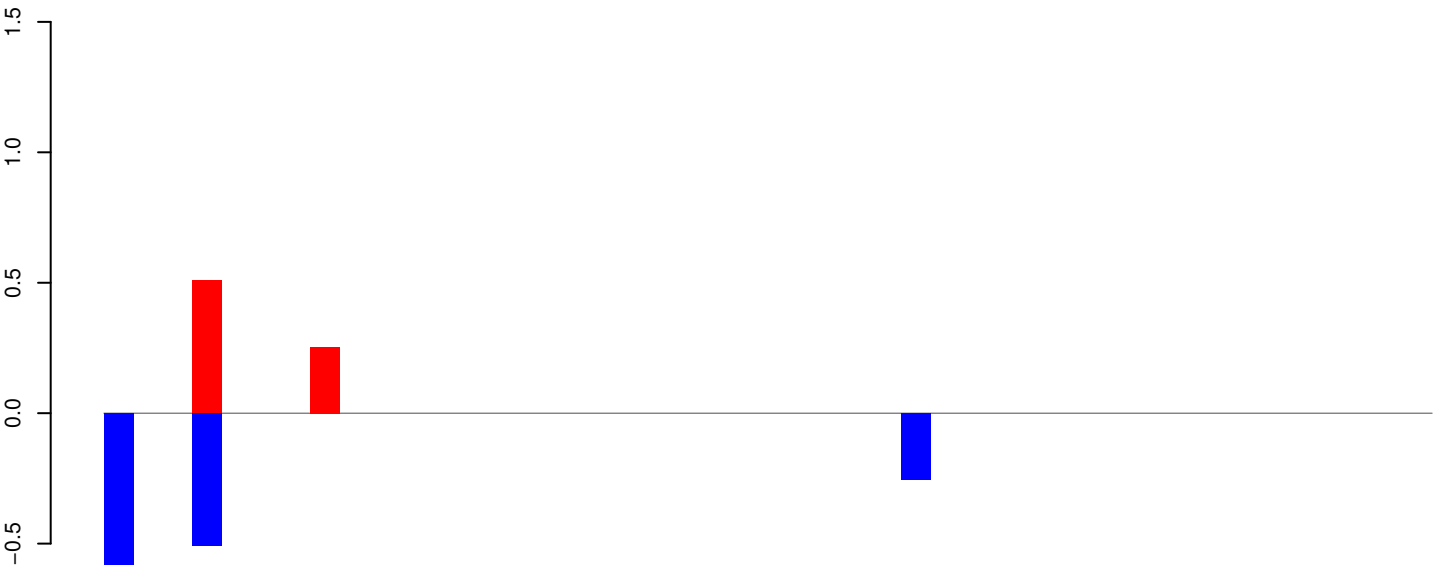


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



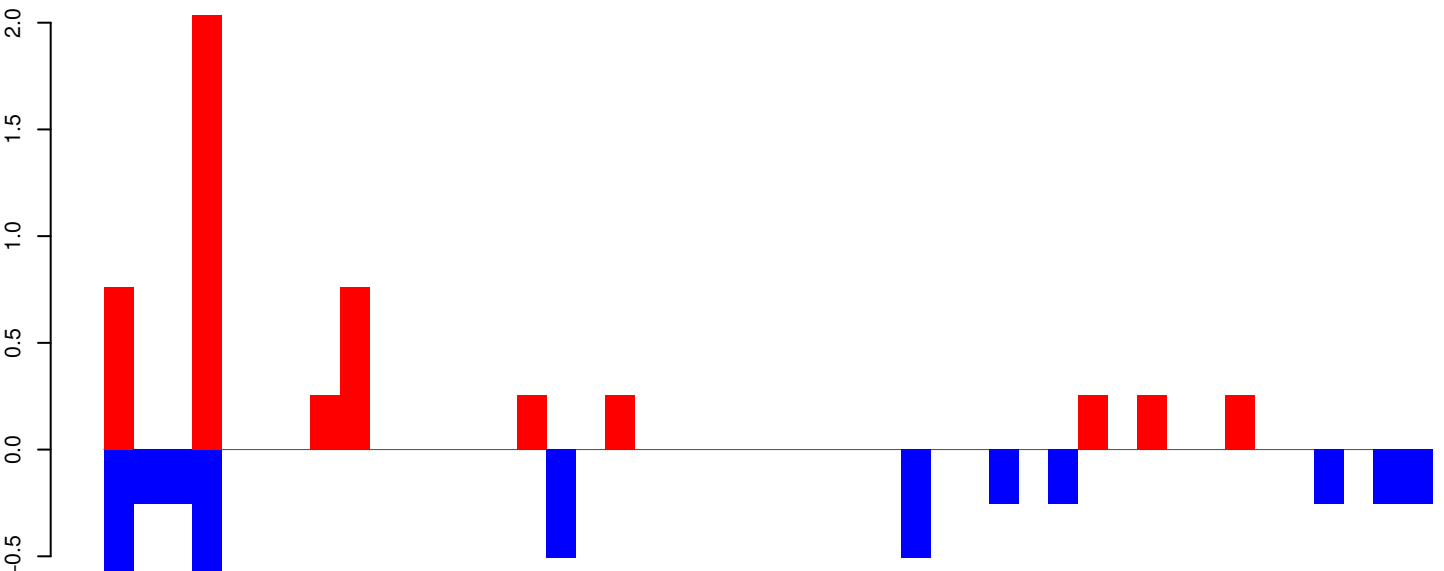
positive=4, negative=3, total=7

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=2, total=2

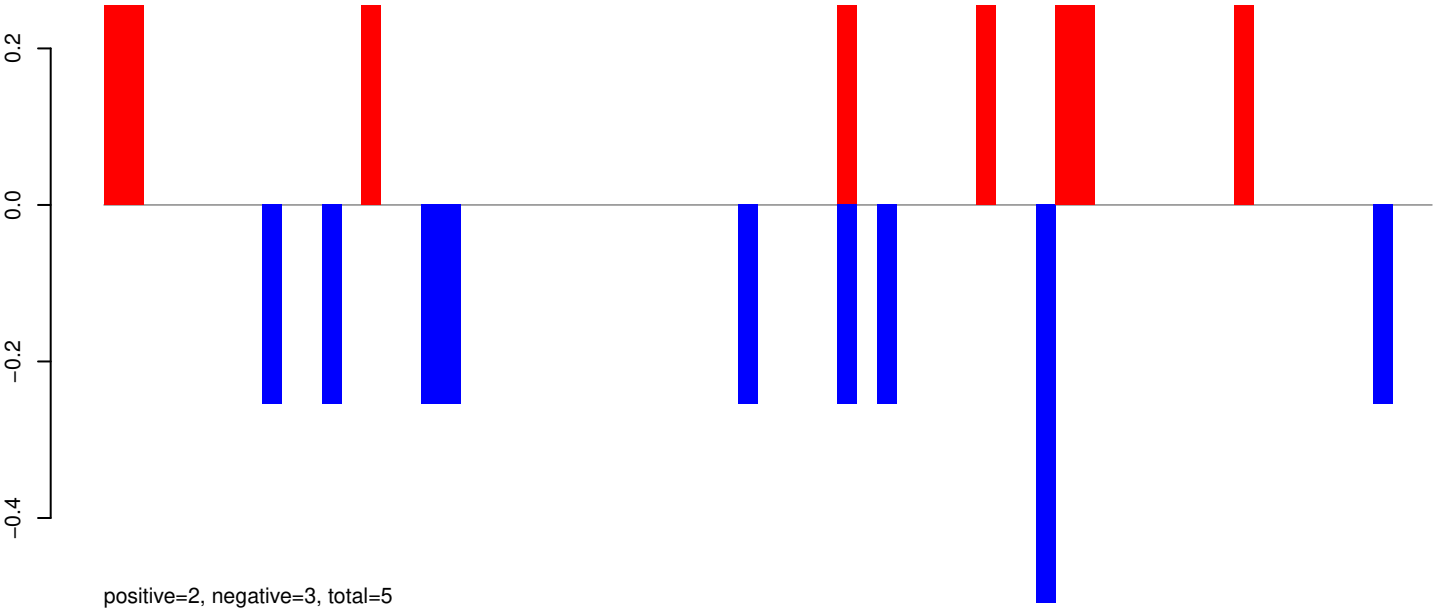
AeAeg_Aag2SINV_Piwi4.IP.rep



positive=5, negative=4, total=9

Window size=25, length=1115, TE@aedes_aegypti_404_6-Unknown:1-1115

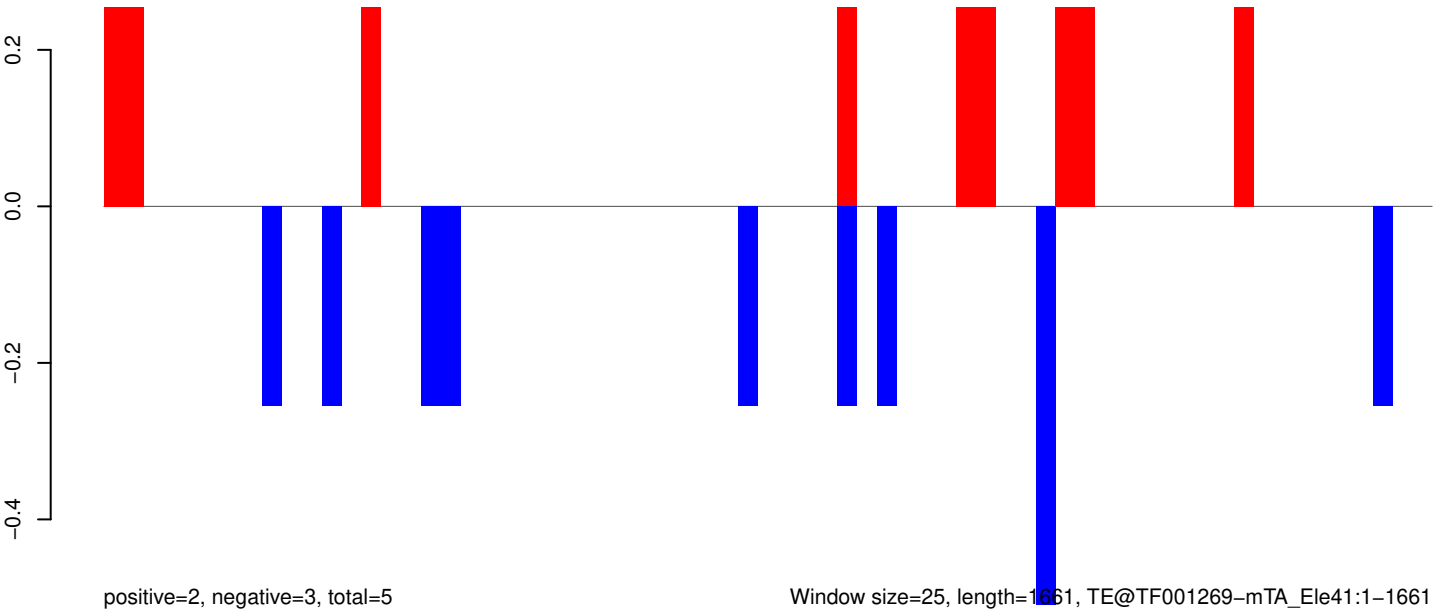
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



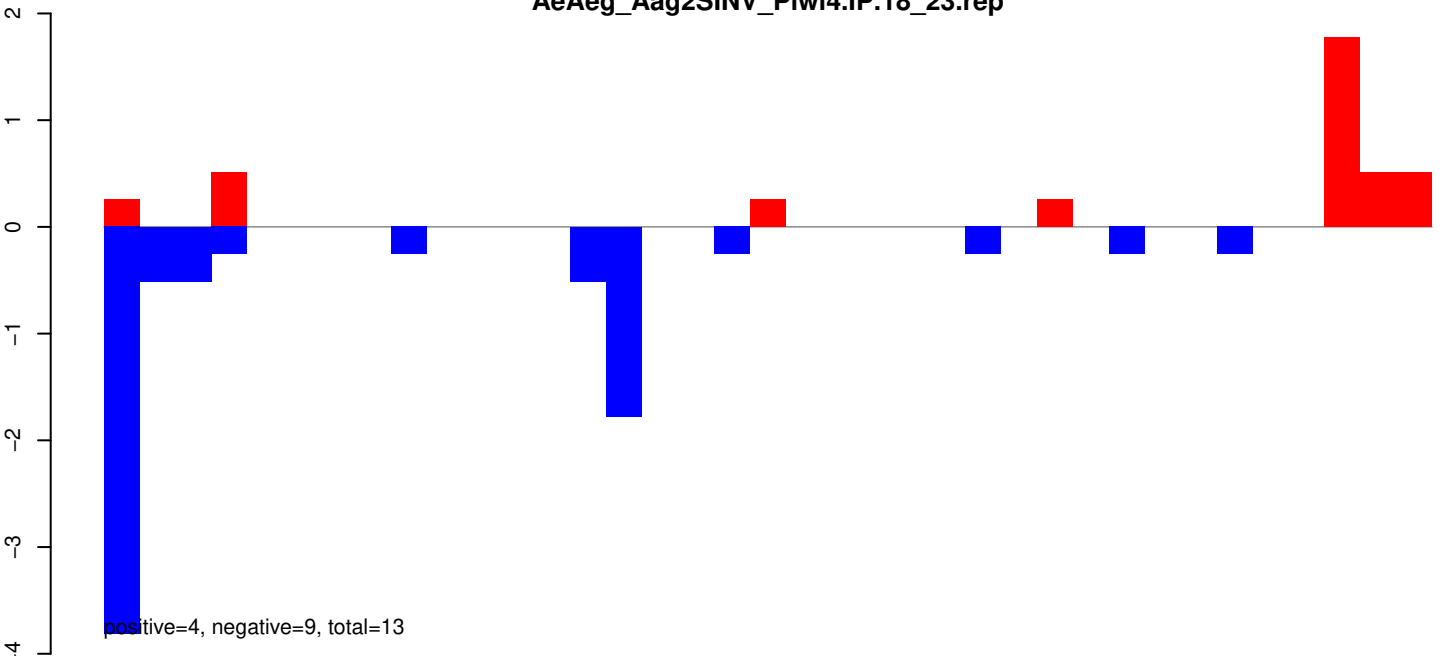
AeAeg_Aag2SINV_Piwi4.IP.rep



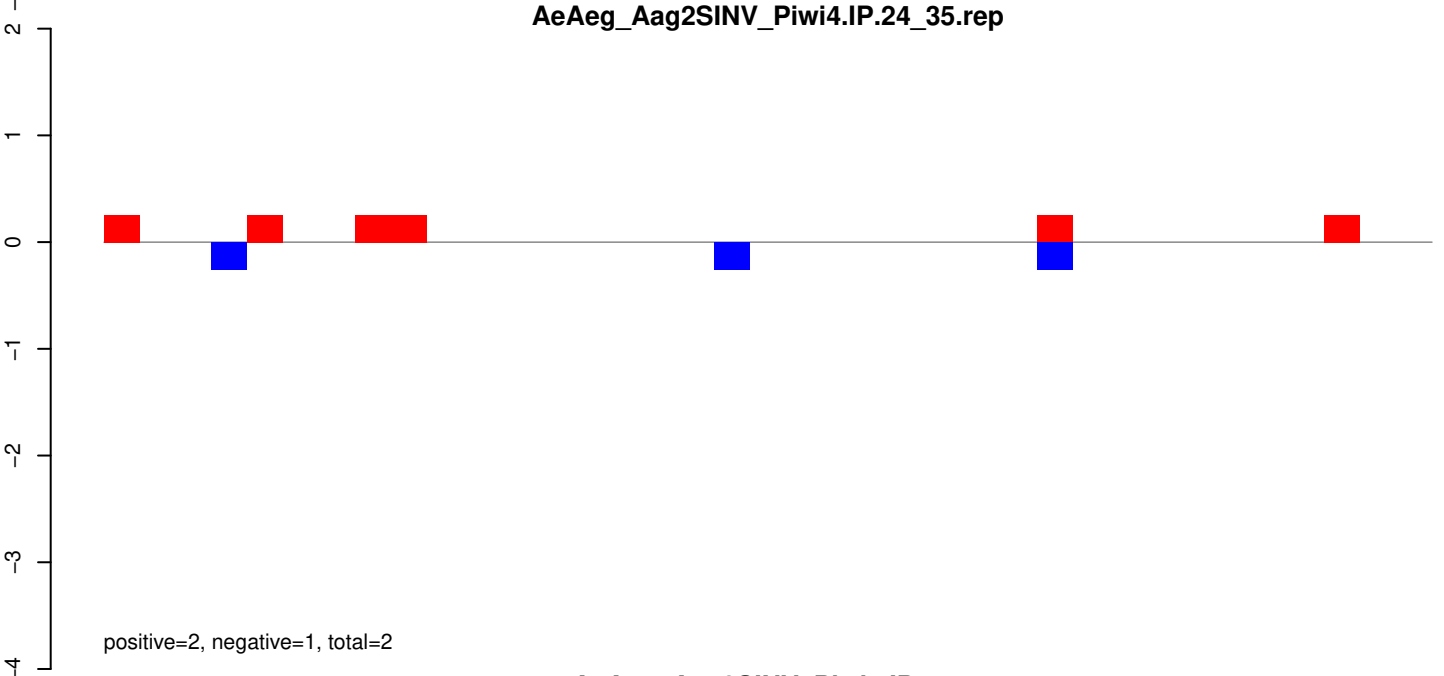
Window size=25, length=1661, TE@TF001269-mTA_Ele41:1-1661

0 500 1000 1500

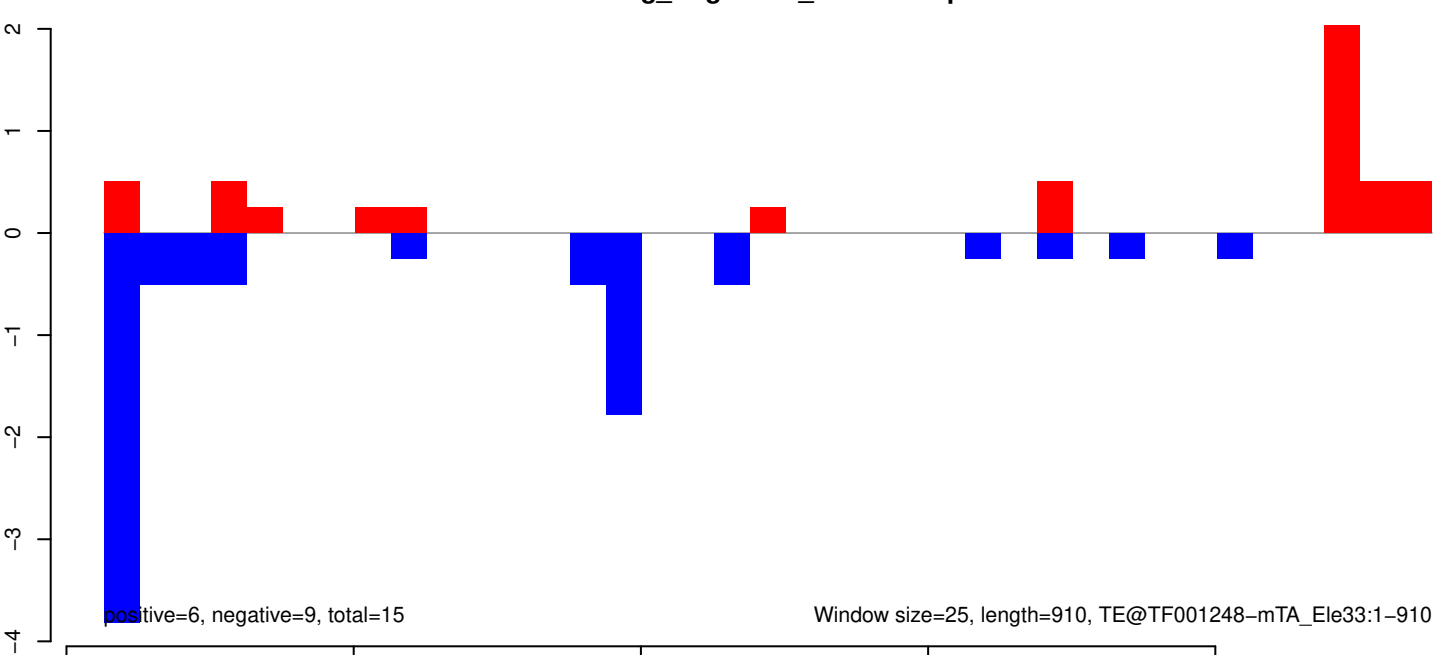
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



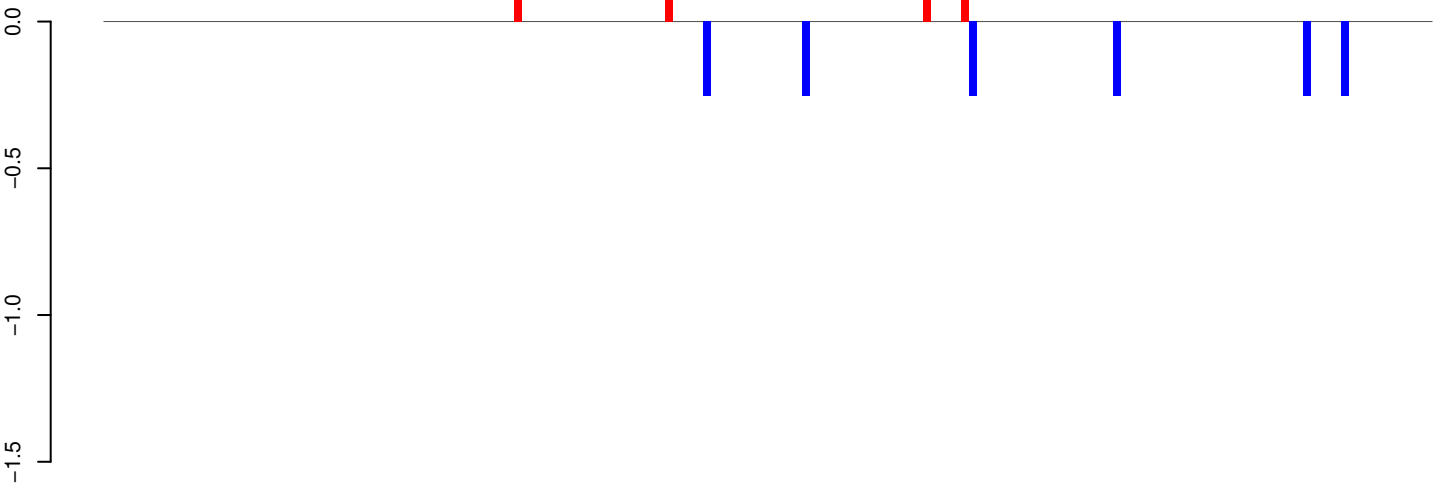
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

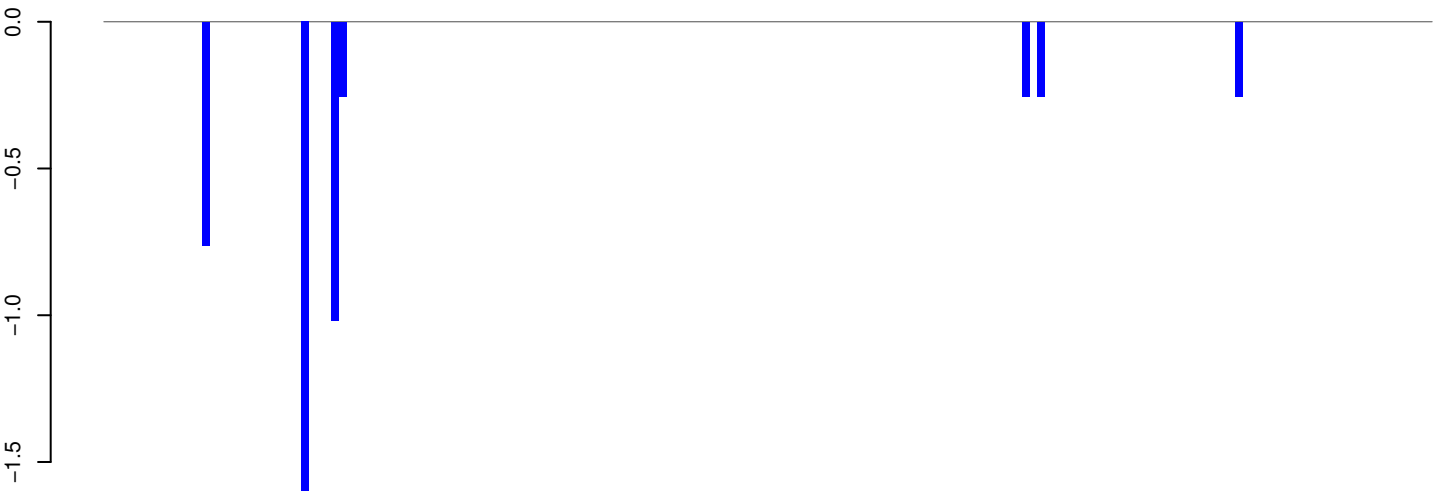


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



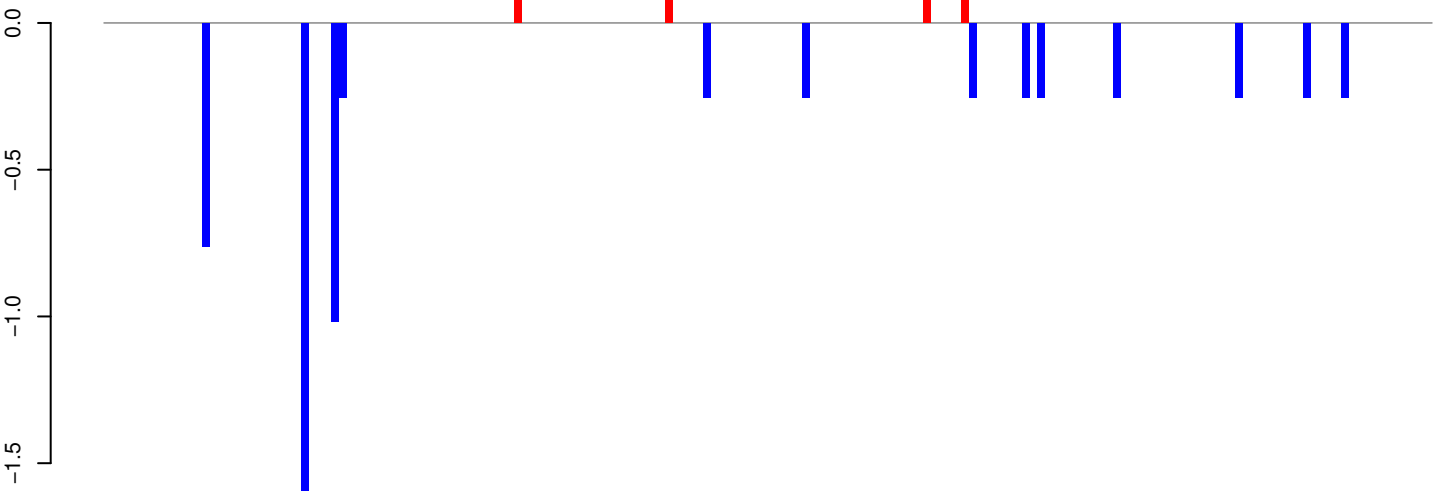
positive=1, negative=2, total=3

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=5, total=5

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=1, negative=6, total=7

Window size=25, length=4357, TE@TF000440-Jockey_Ele8:1-4357

0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

positive=1, negative=1, total=2

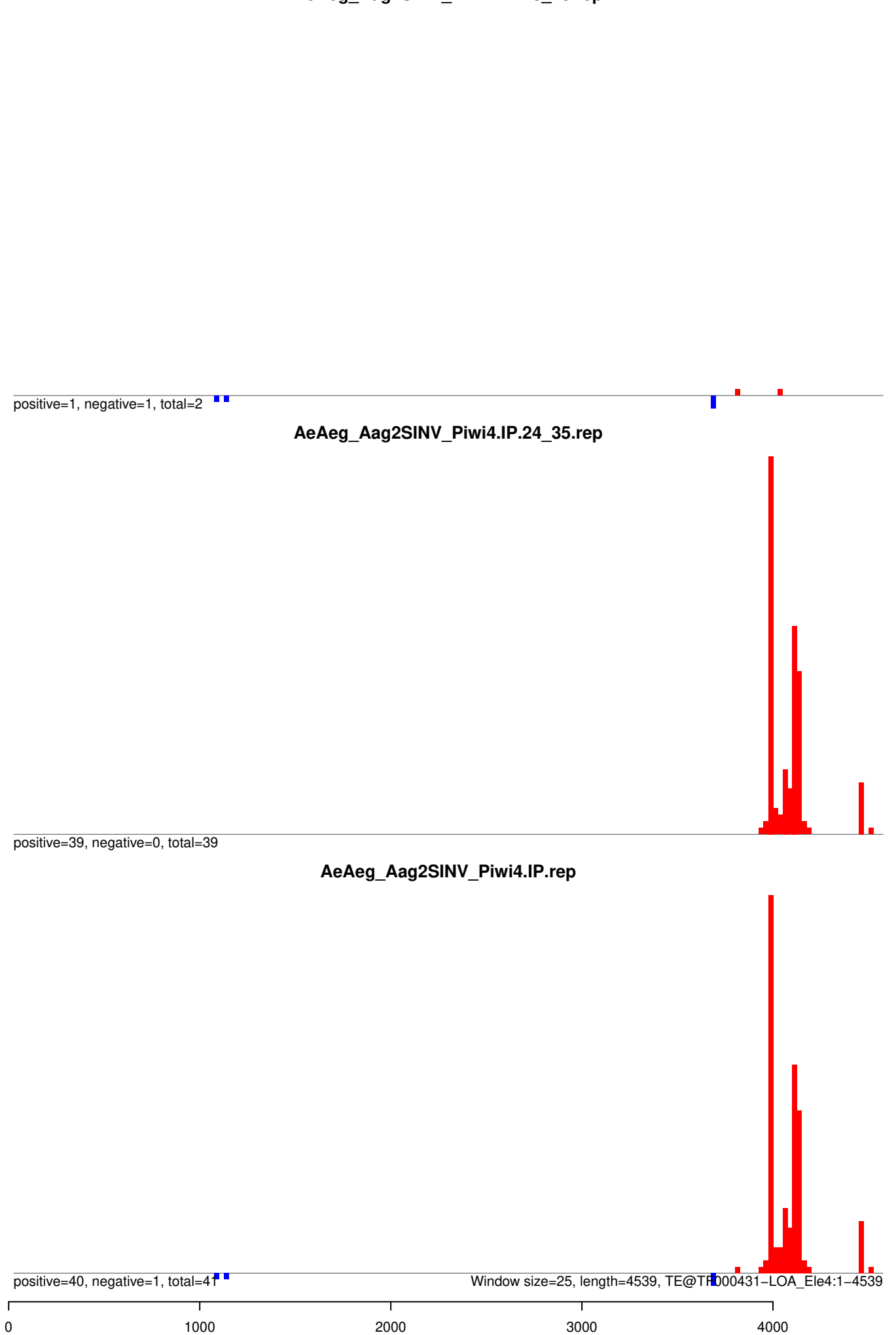
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

positive=39, negative=0, total=39

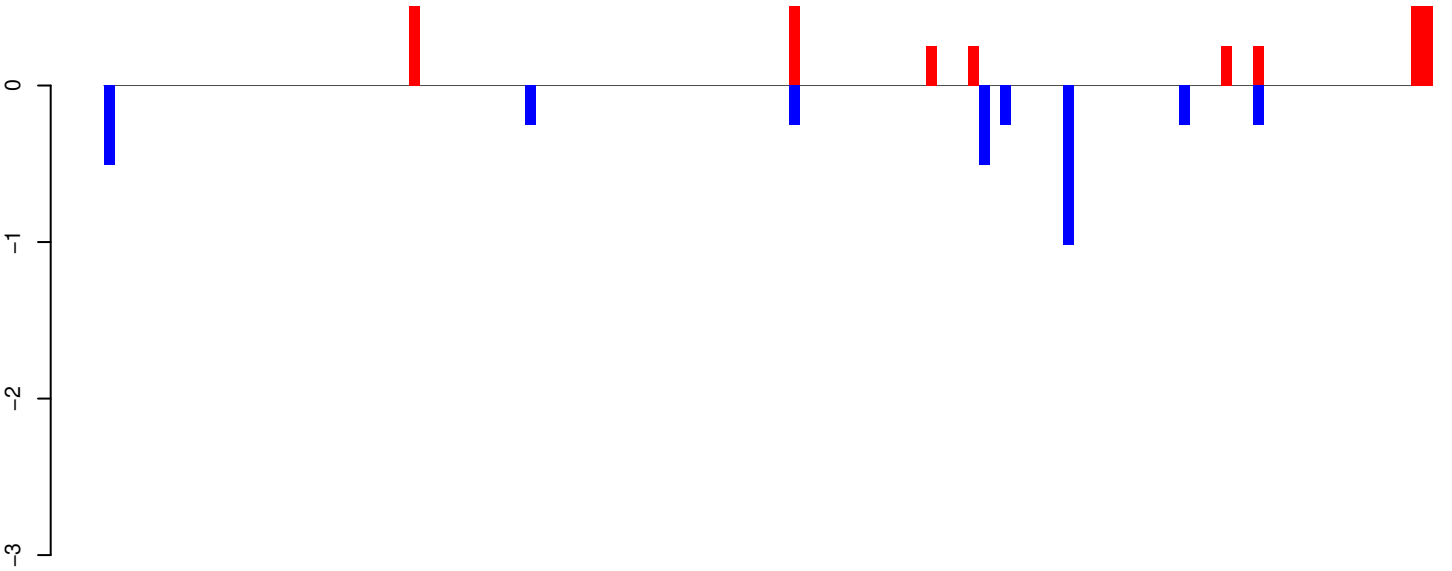
AeAeg_Aag2SINV_Piwi4.IP.rep

positive=40, negative=1, total=41

Window size=25, length=4539, TE@TR000431-LOA_Ele4:1-4539

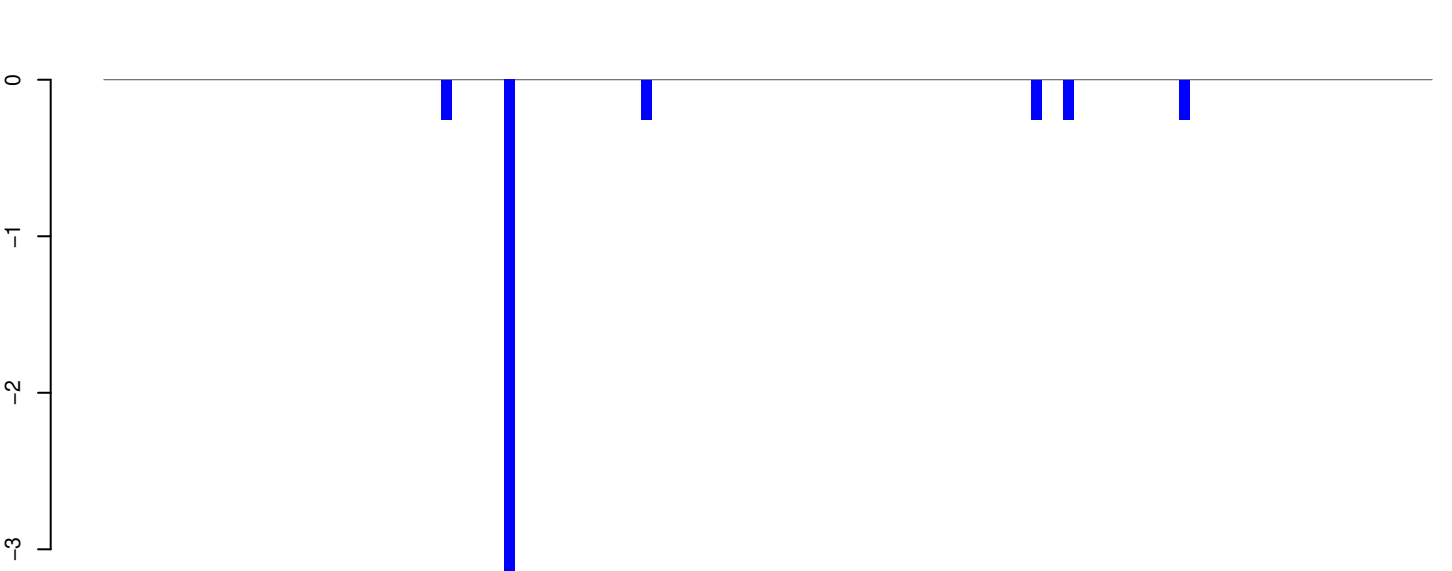


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



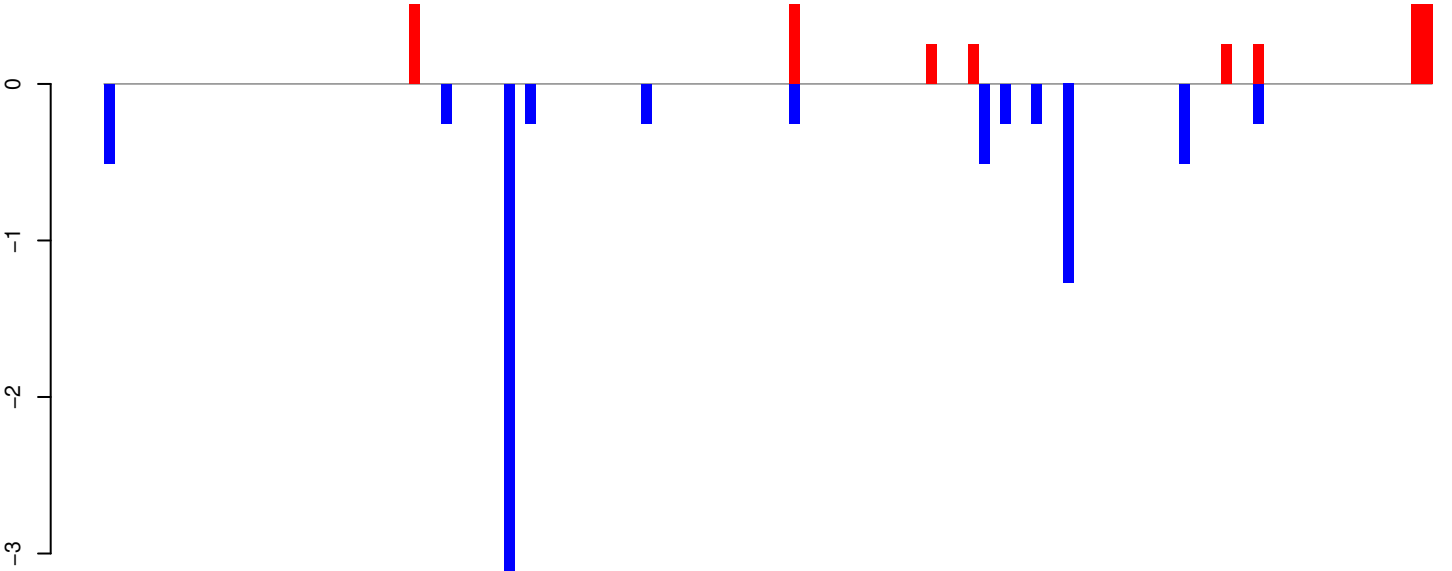
positive=3, negative=3, total=6

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=5, total=5

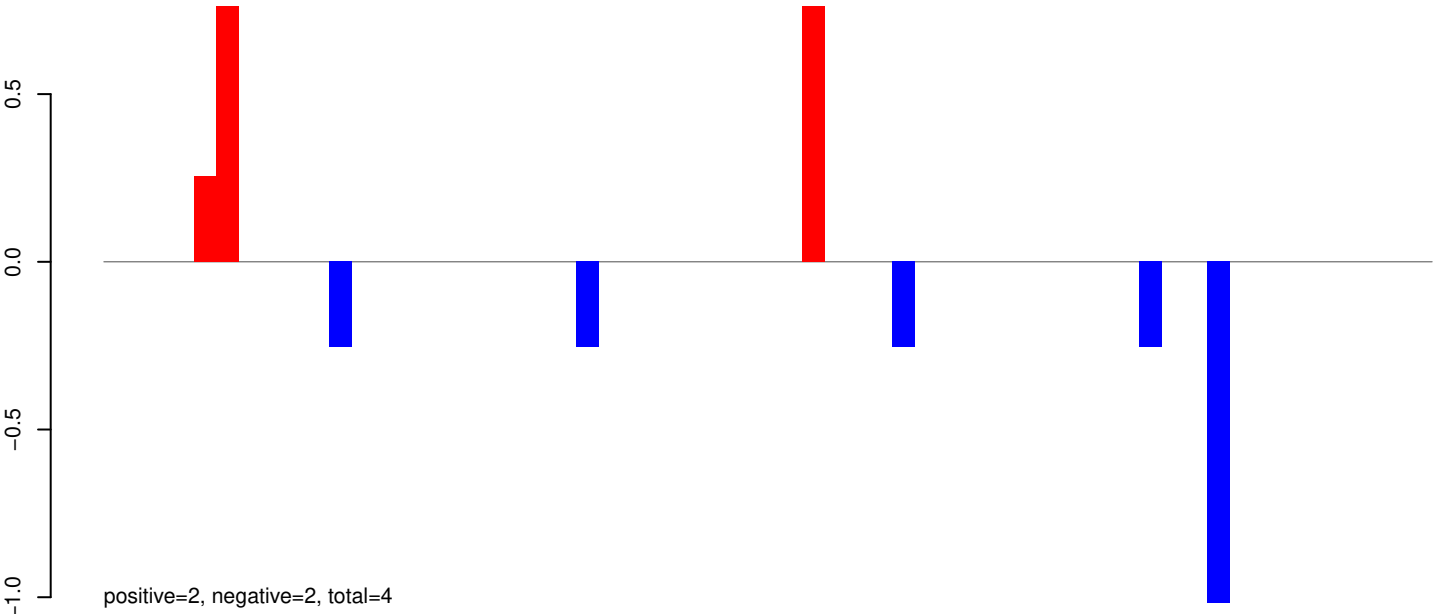
AeAeg_Aag2SINV_Piwi4.IP.rep



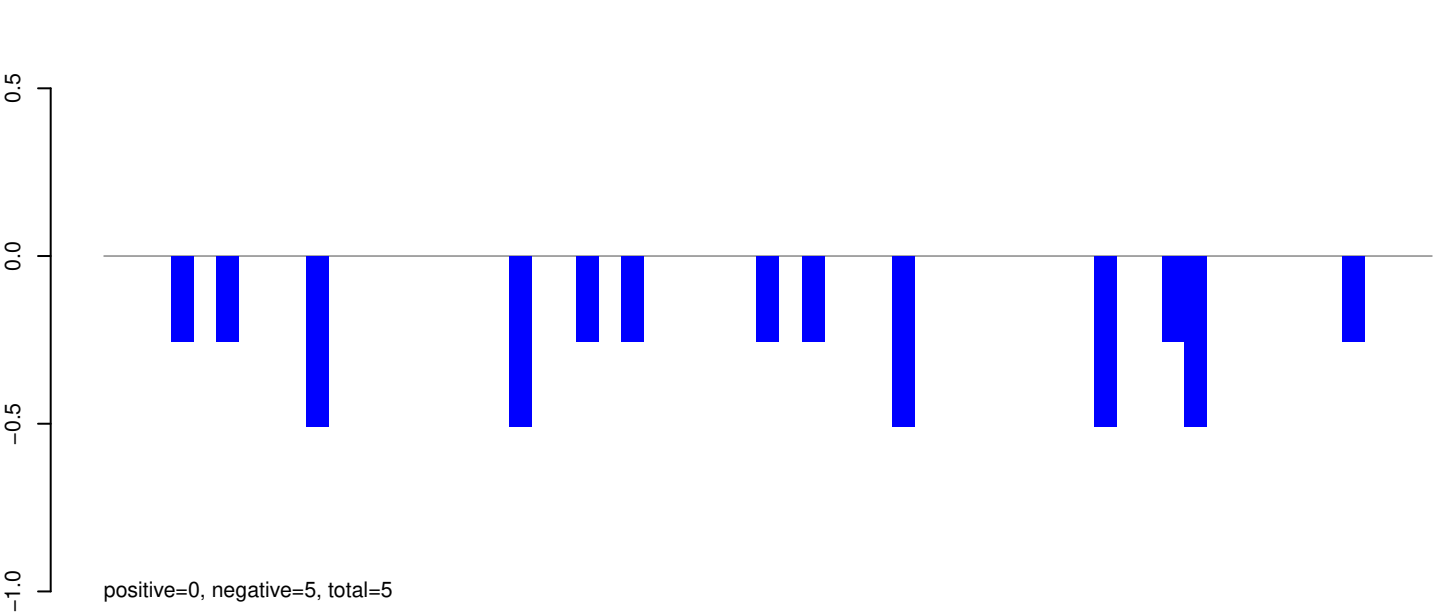
positive=3, negative=8, total=11

Window size=25, length=3137, TE@Sola1-N1-AAe:1-3137

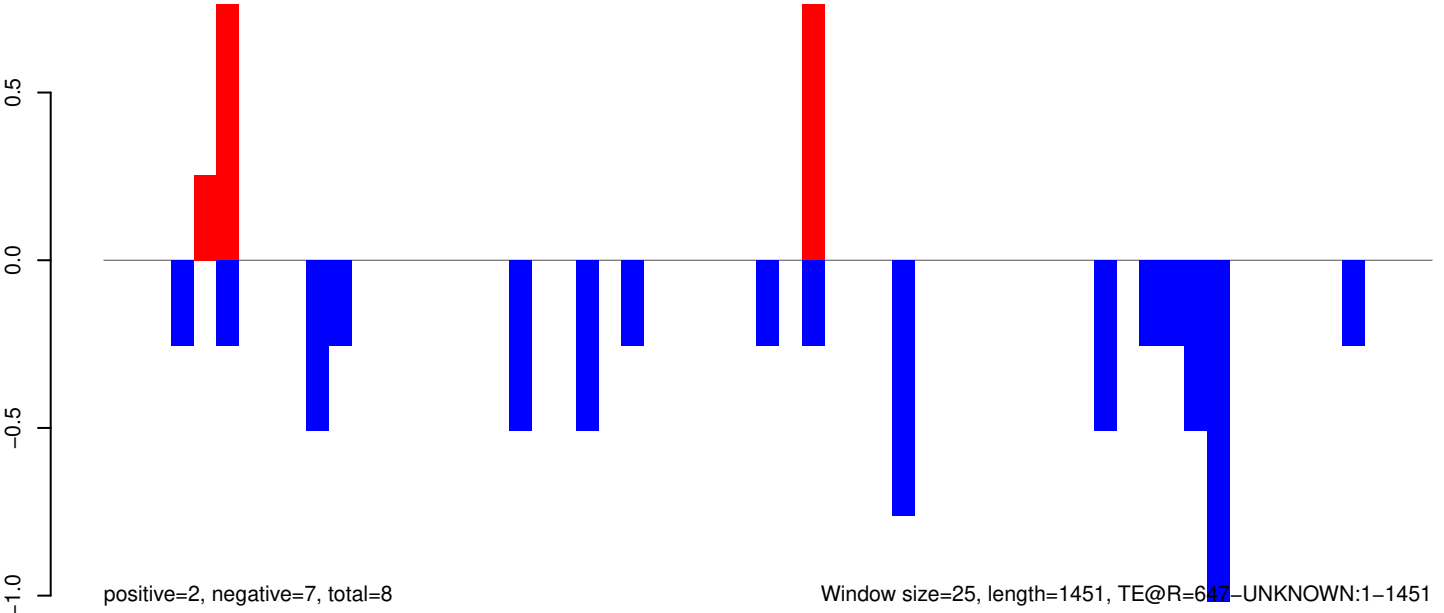
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

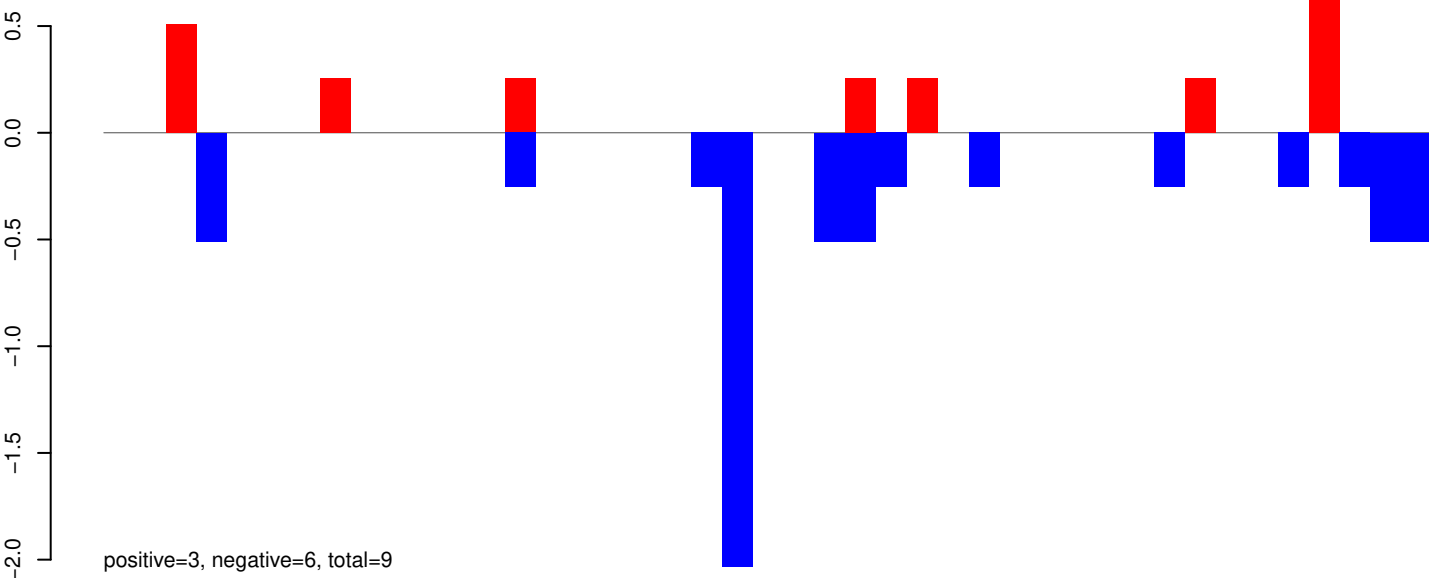


AeAeg_Aag2SINV_Piwi4.IP.rep

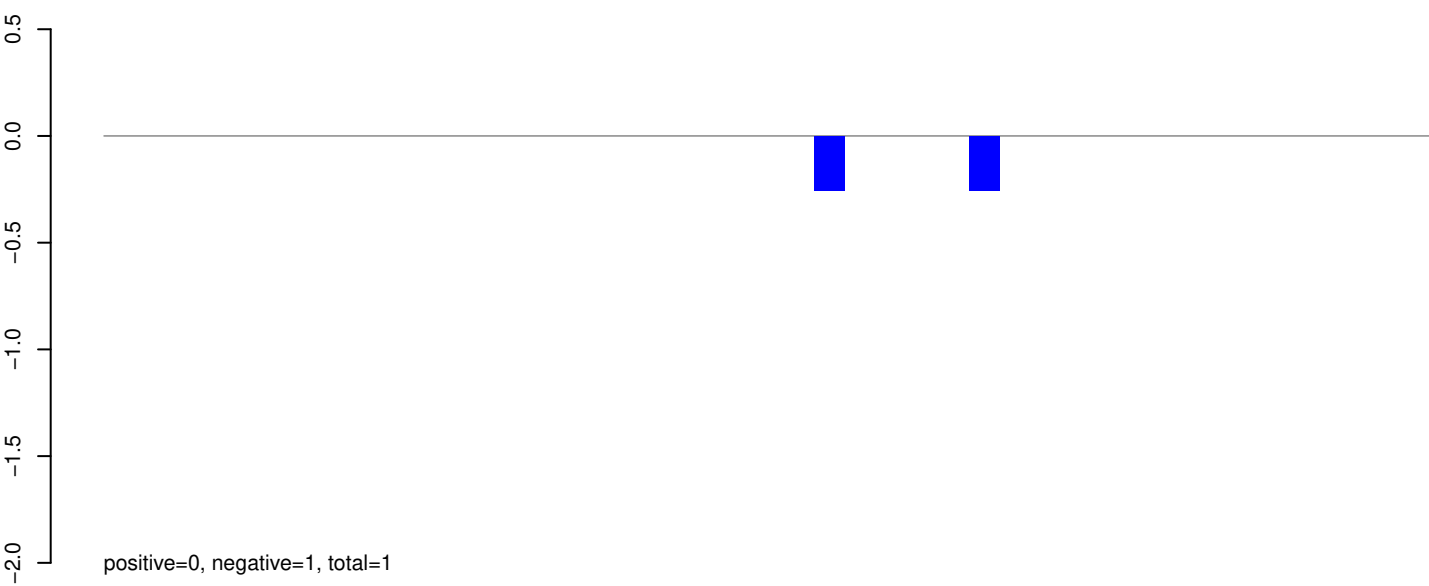


Window size=25, length=1451, TE@R=647-UNKNOWN:1-1451

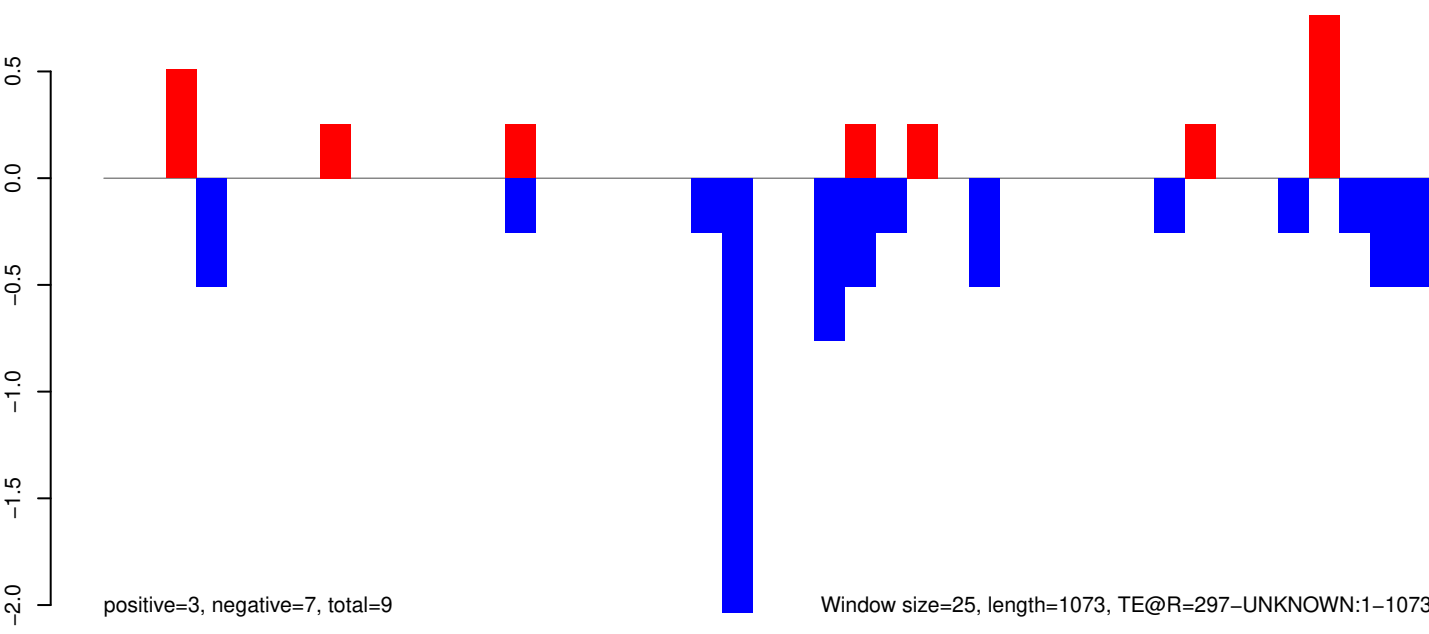
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



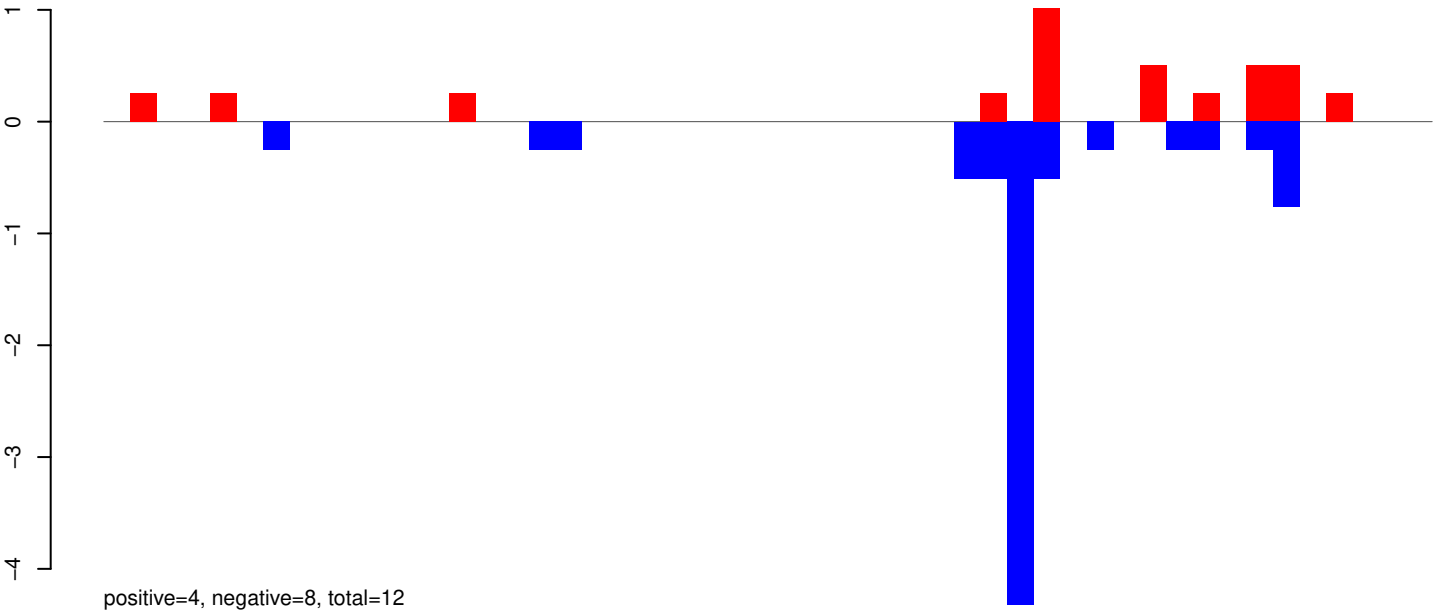
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



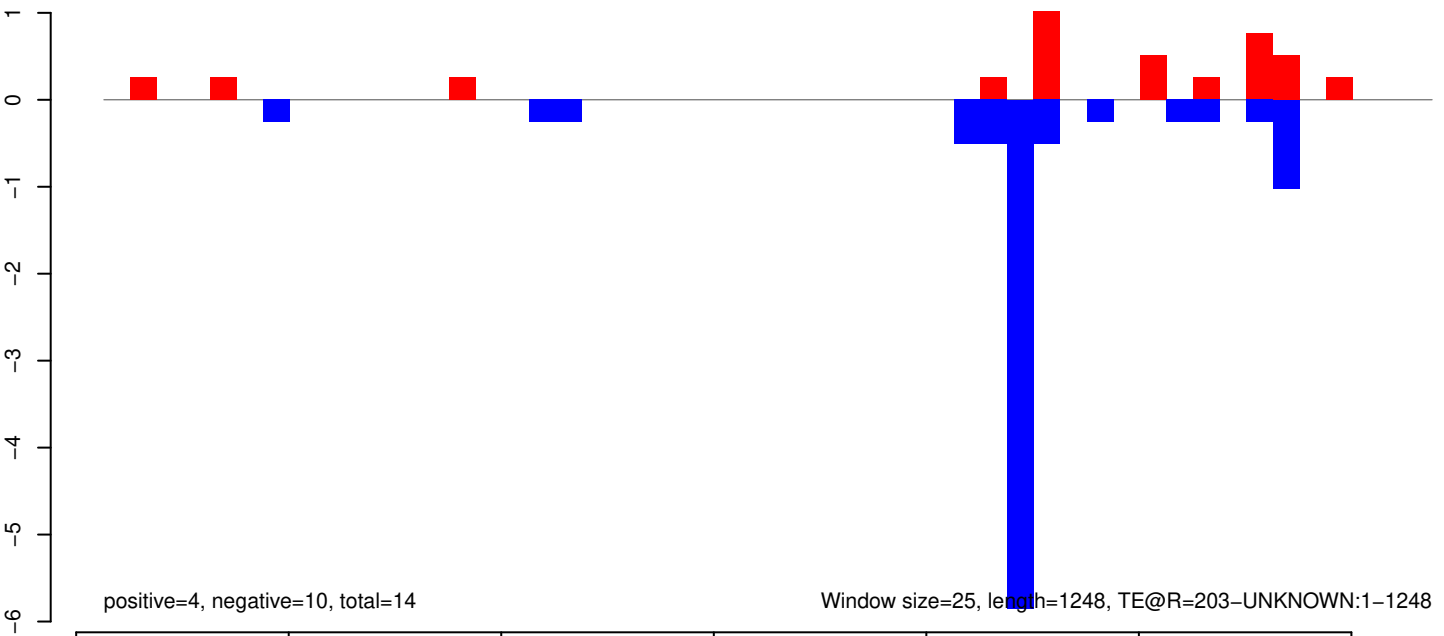
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



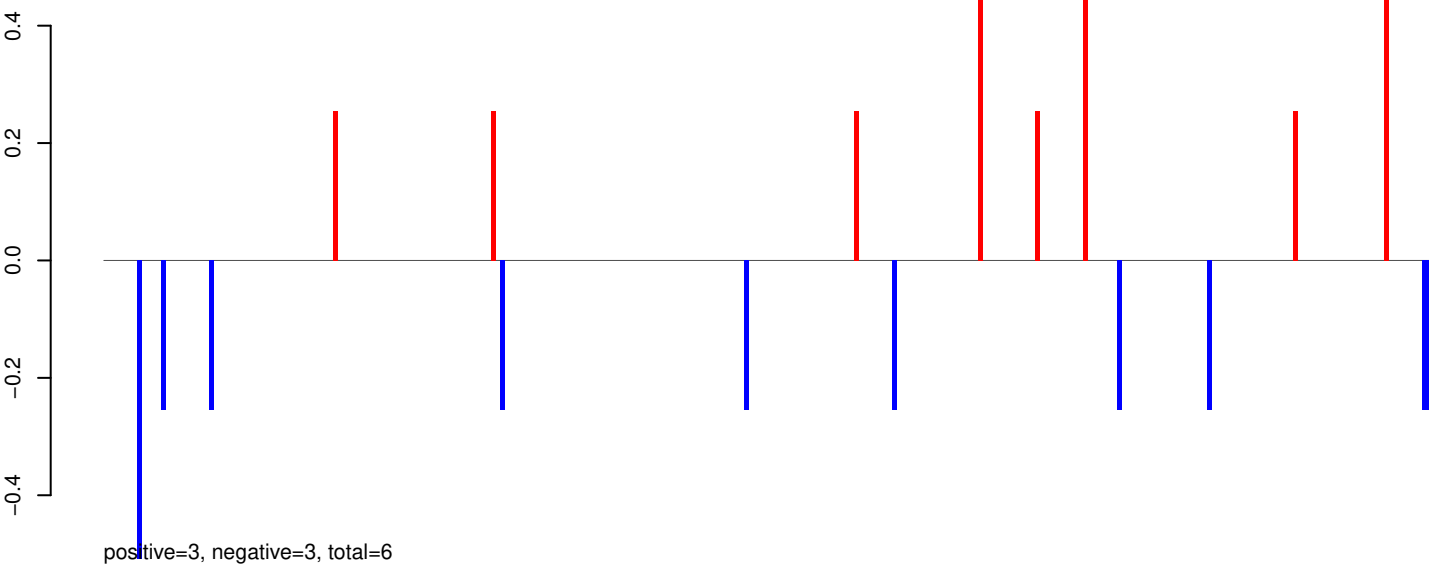
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



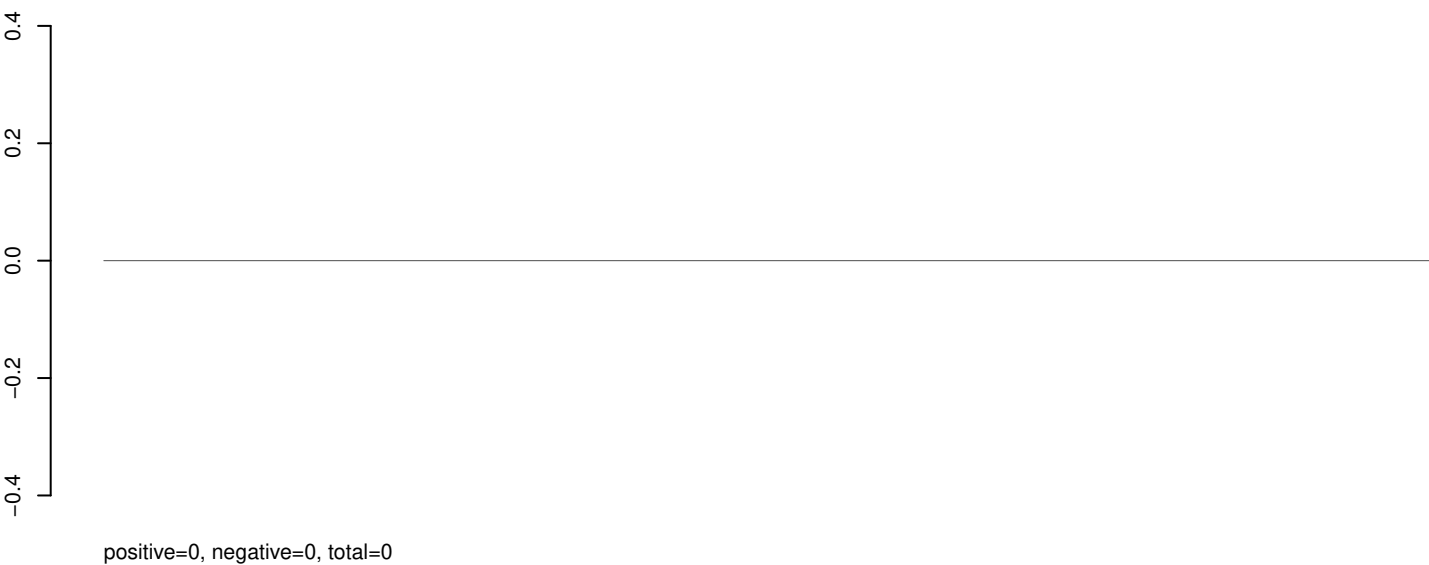
AeAeg_Aag2SINV_Piwi4.IP.rep



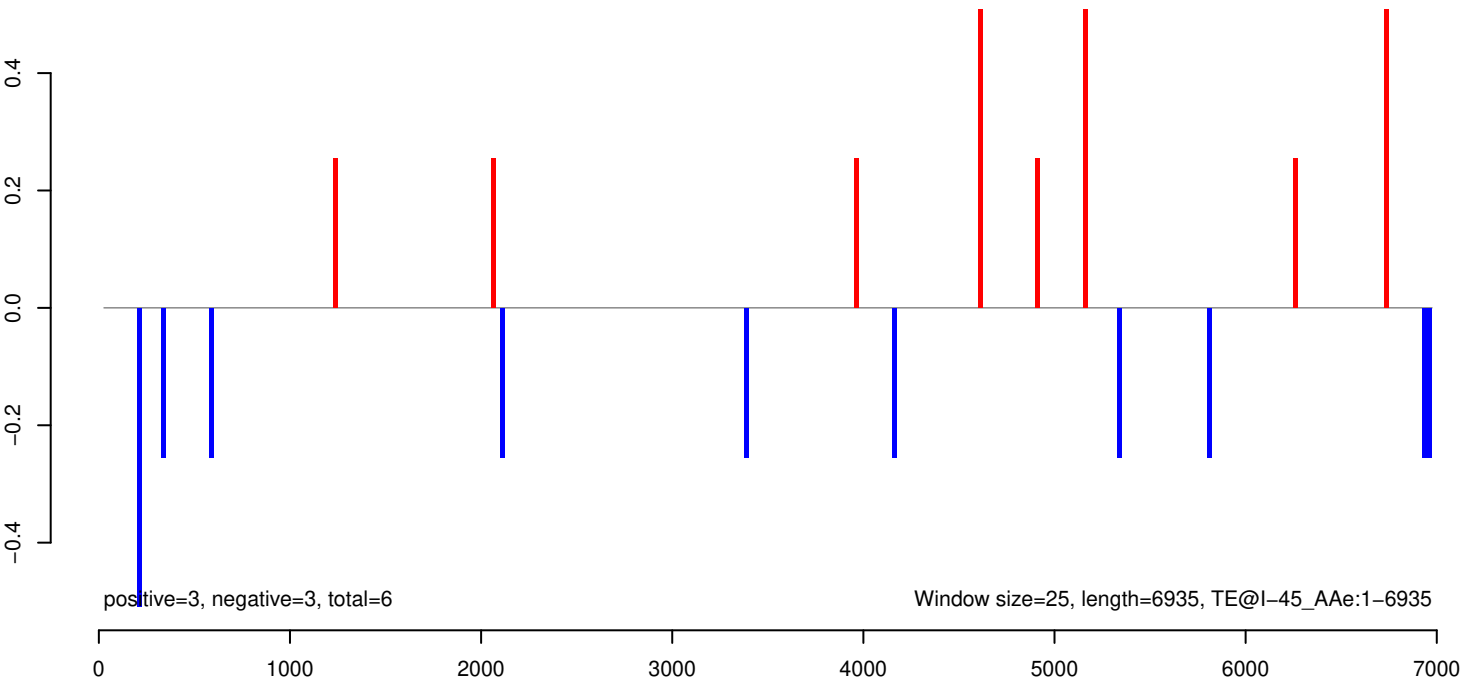
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



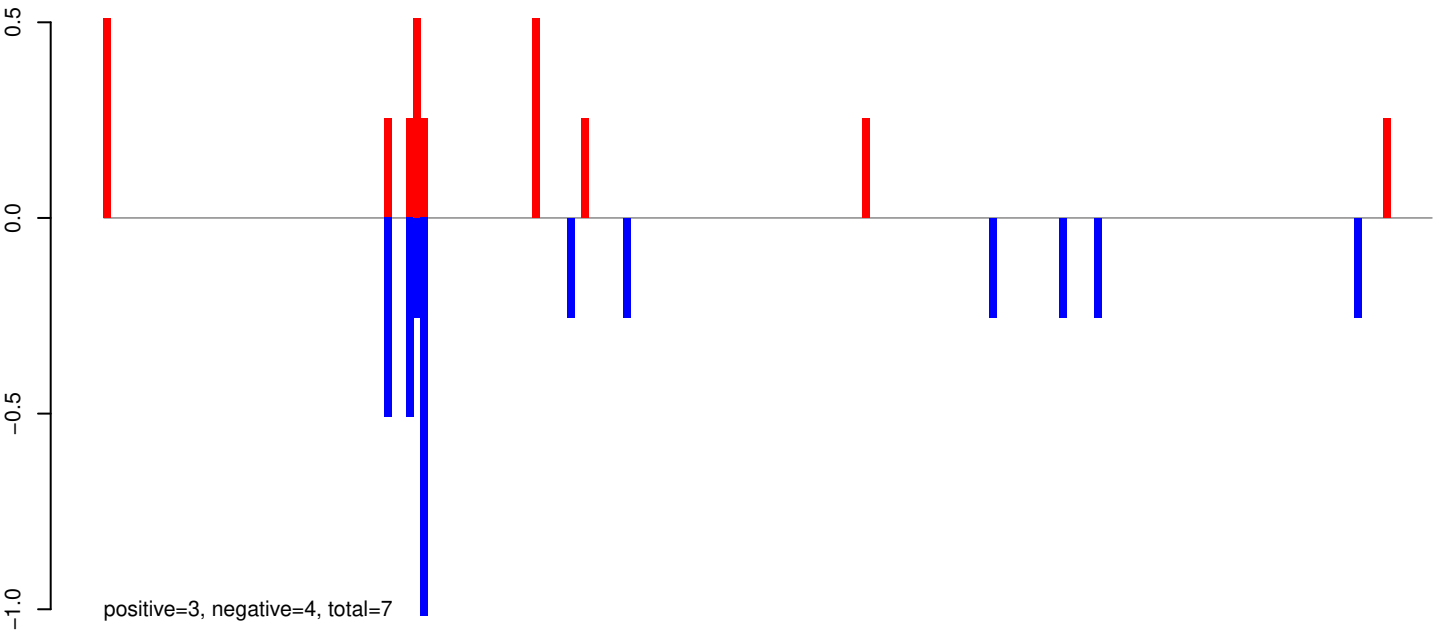
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



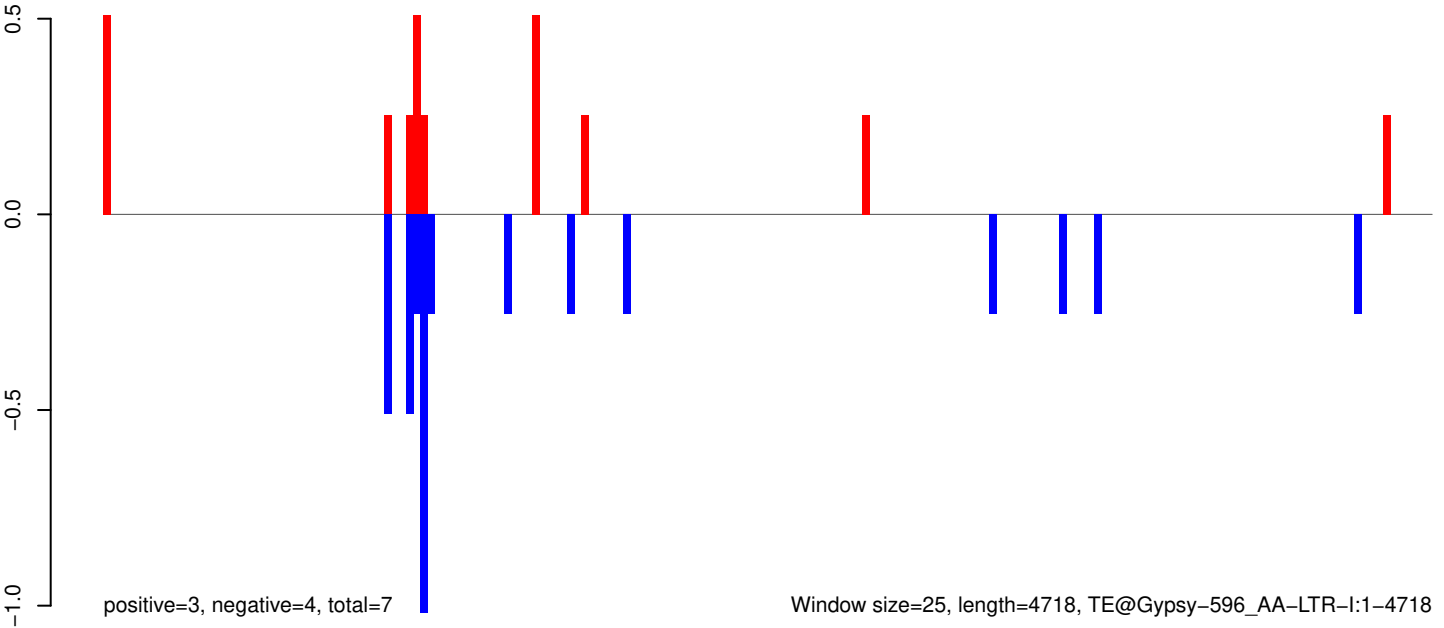
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



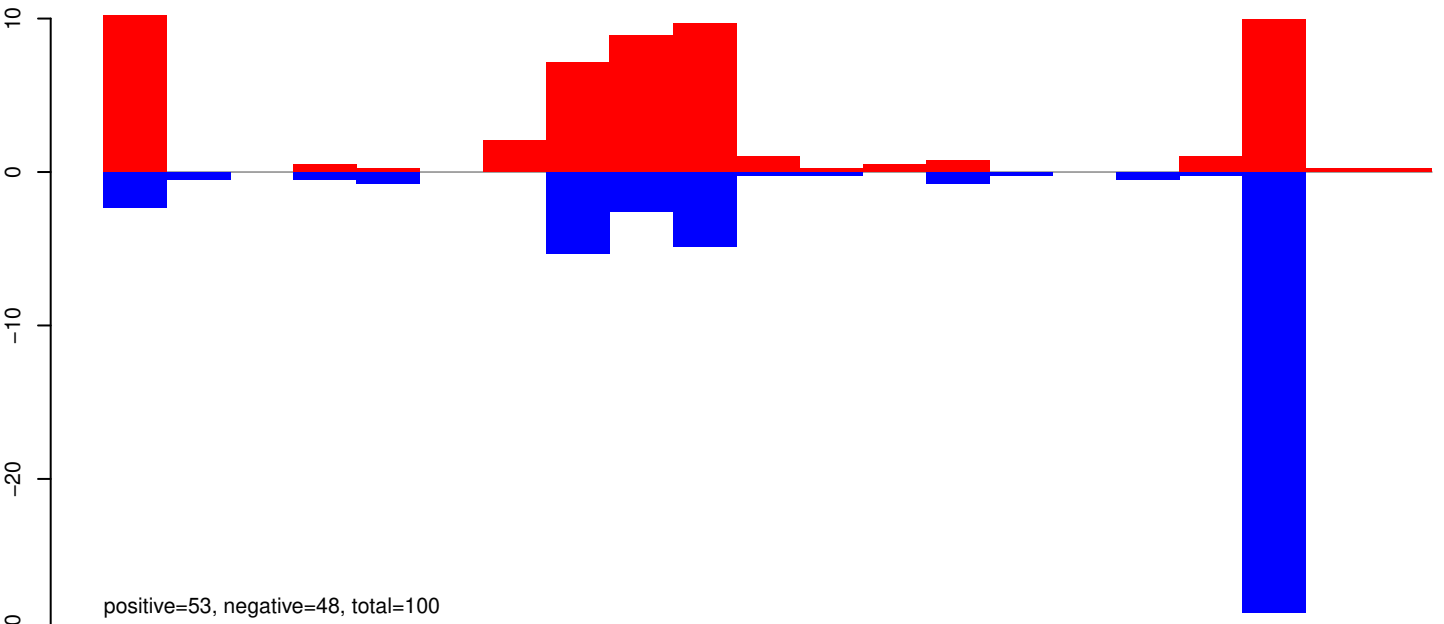
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



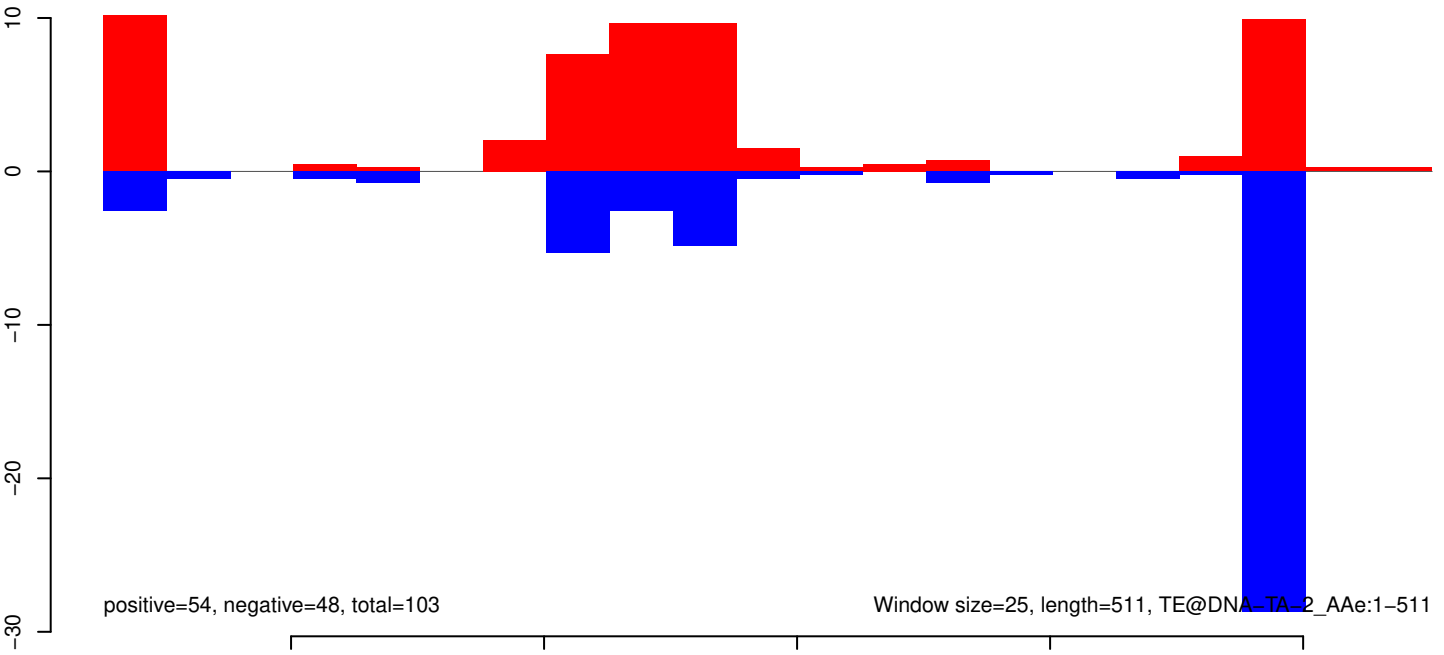
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



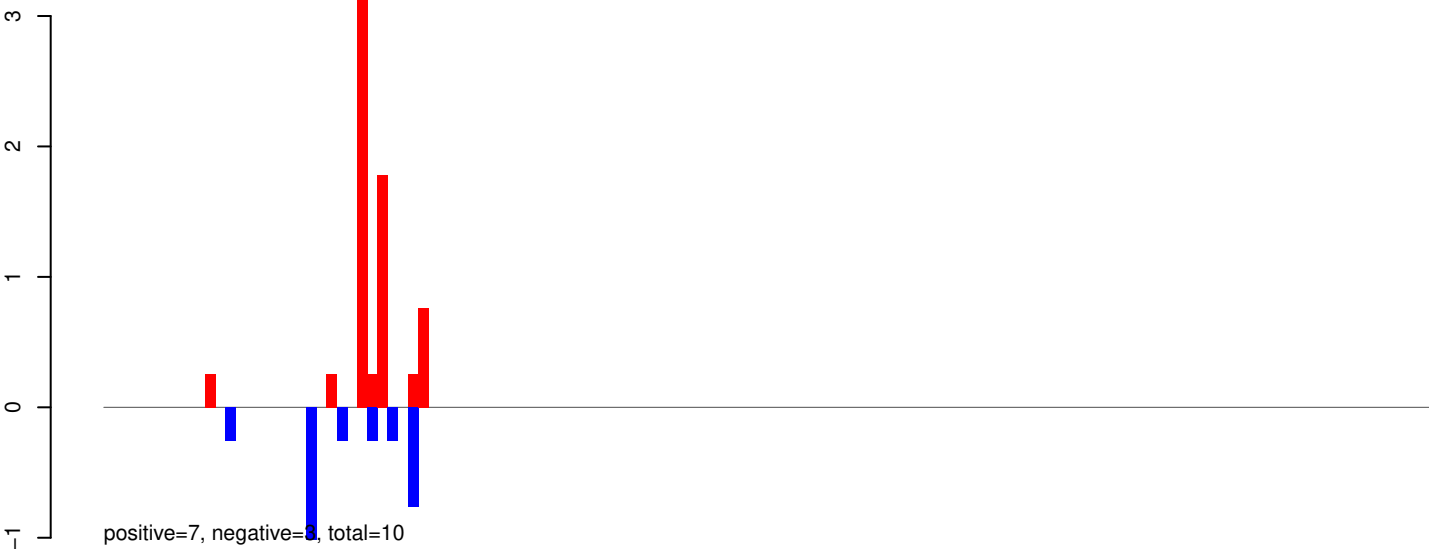
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



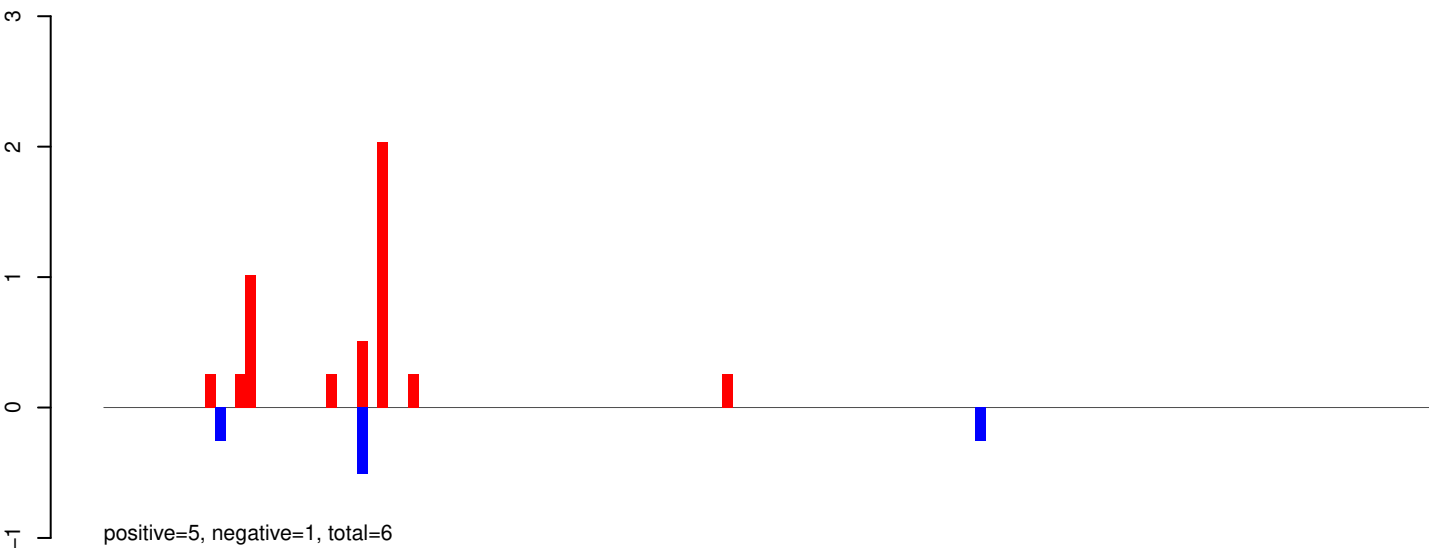
AeAeg_Aag2SINV_Piwi4.IP.rep



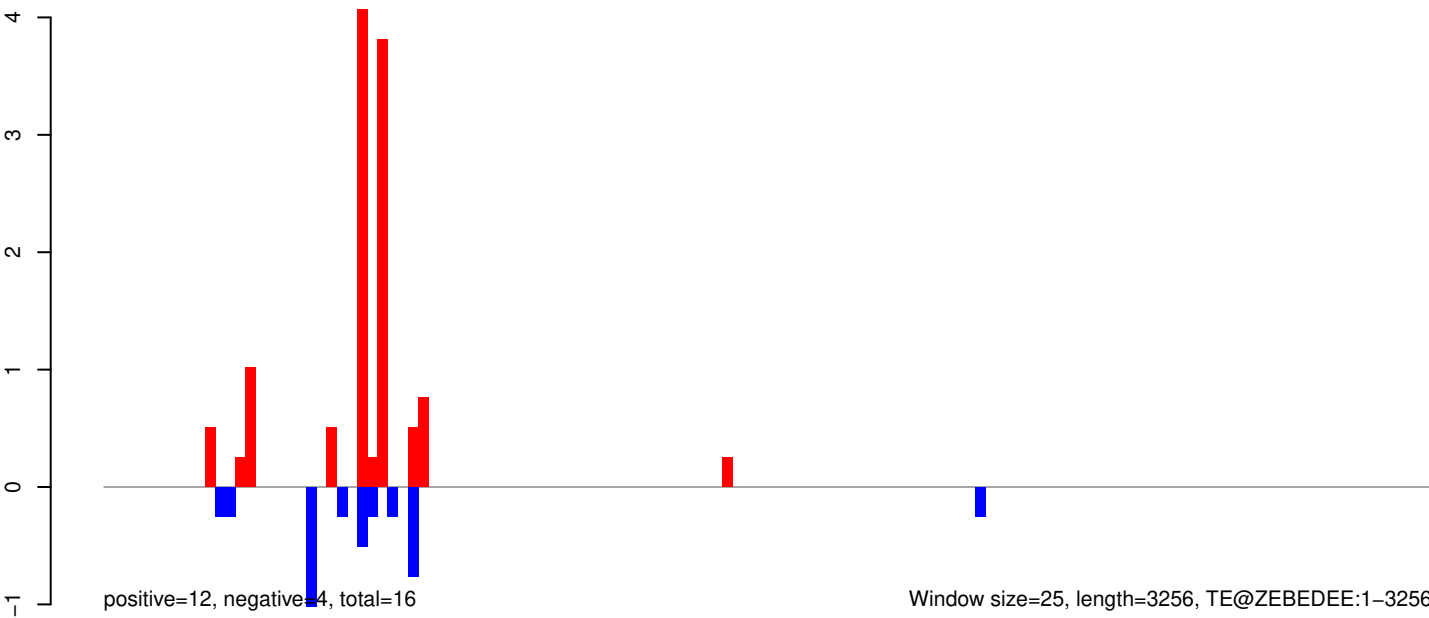
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=3256, TE@ZEBEDEE:1-3256

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

positive=11, negative=7, total=18

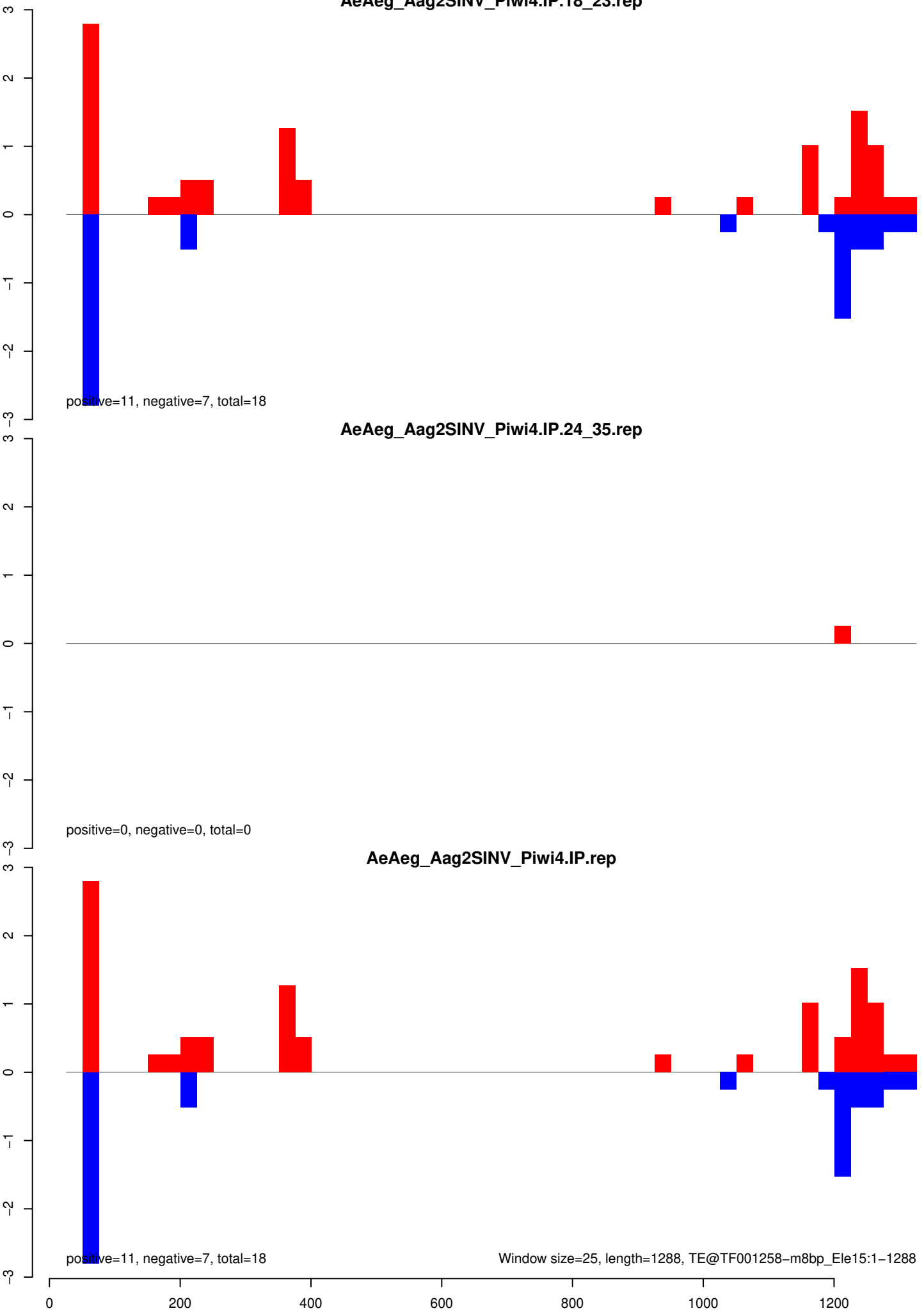
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

positive=0, negative=0, total=0

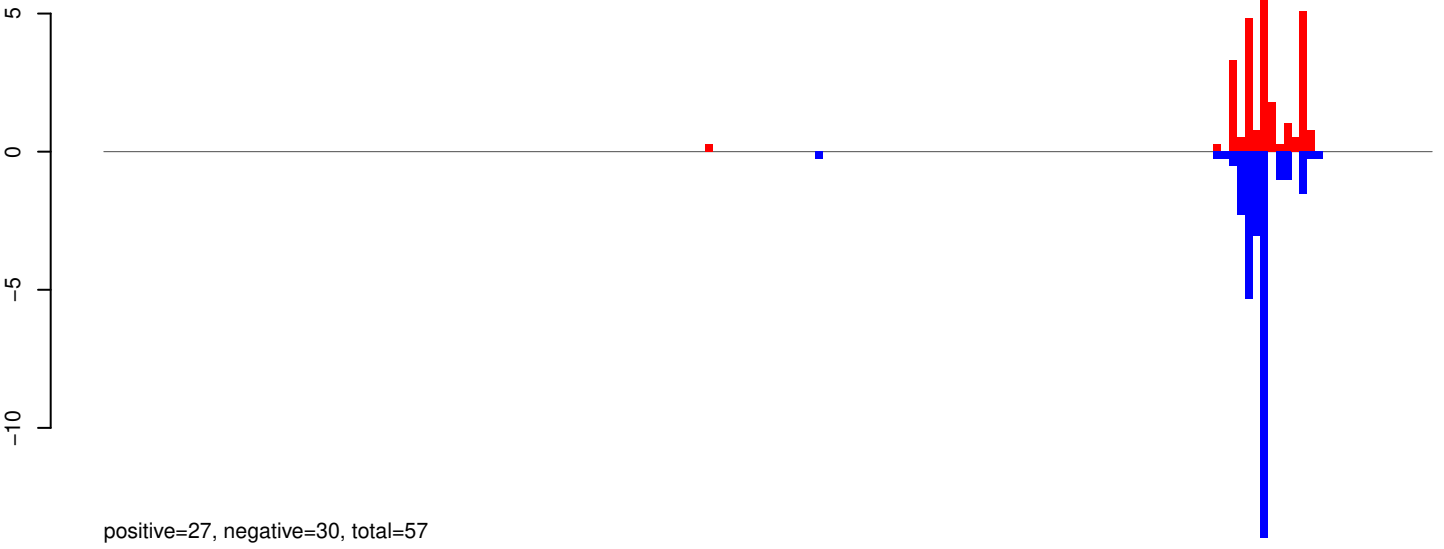
AeAeg_Aag2SINV_Piwi4.IP.rep

positive=11, negative=7, total=18

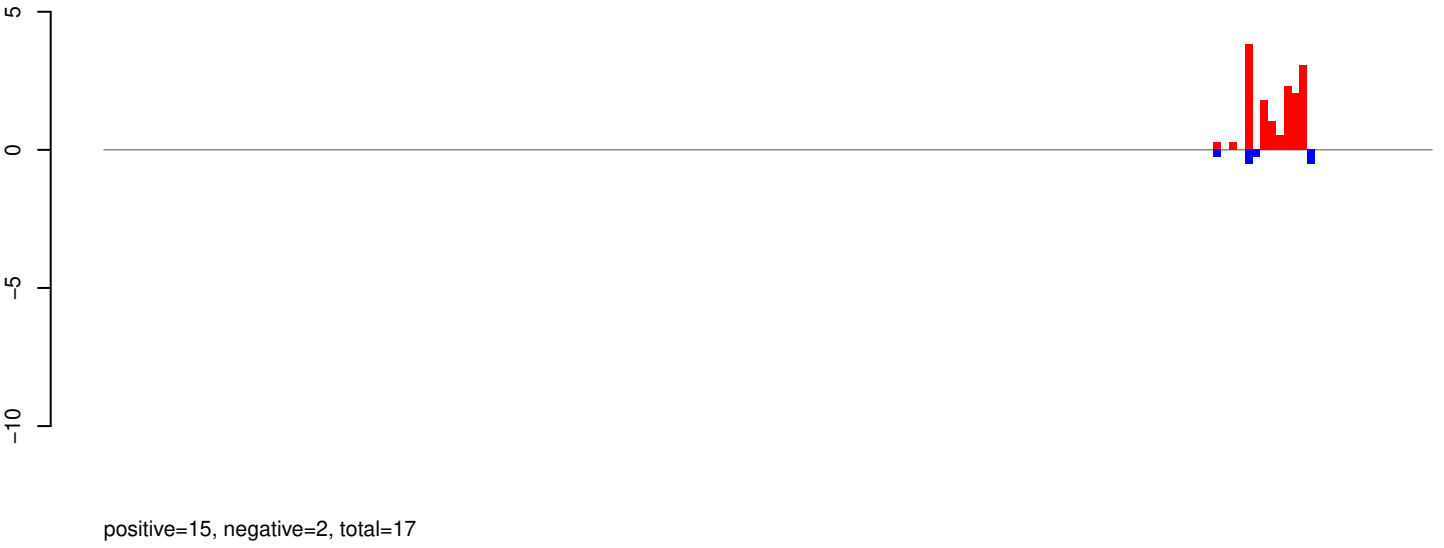
Window size=25, length=1288, TE@TF001258-m8bp_Ele15:1-1288



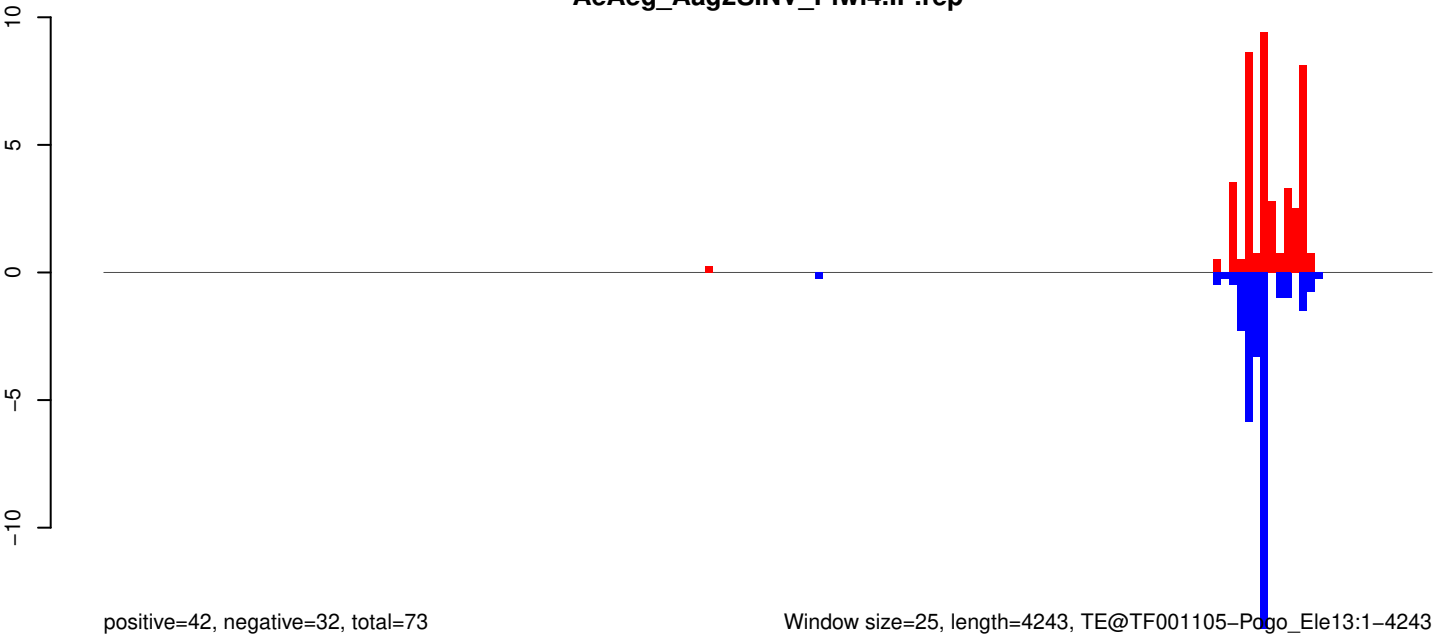
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



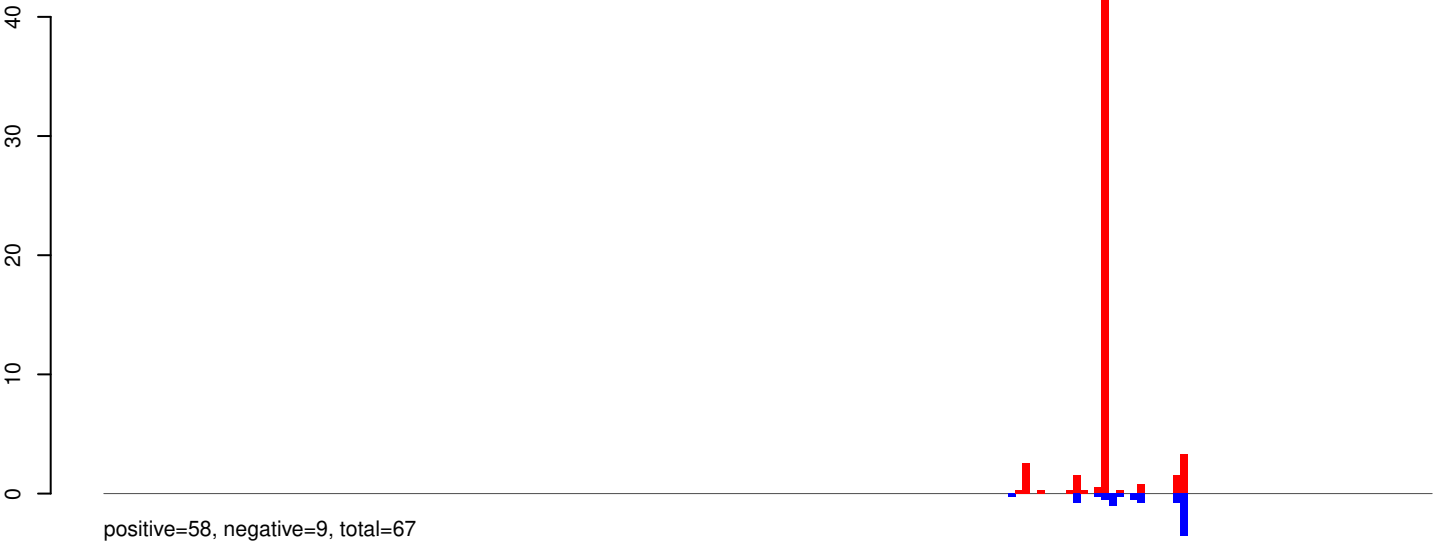
AeAeg_Aag2SINV_Piwi4.IP.rep



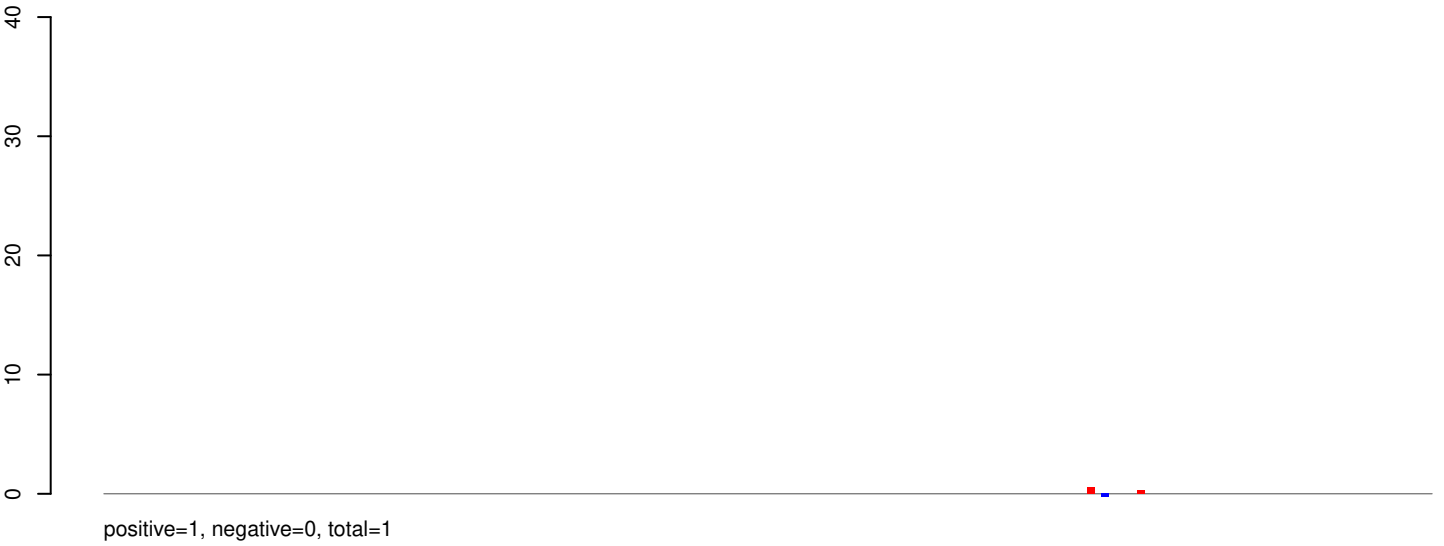
Window size=25, length=4243, TE@TF001105-Pogo_Ele13:1-4243

0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

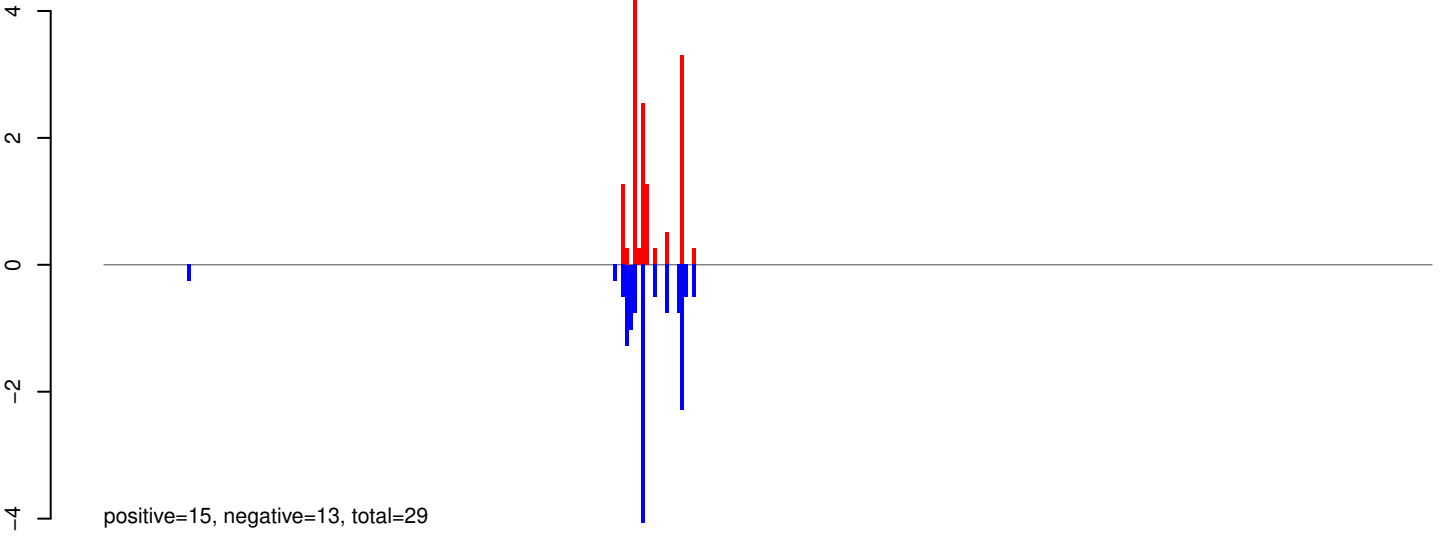


AeAeg_Aag2SINV_Piwi4.IP.rep

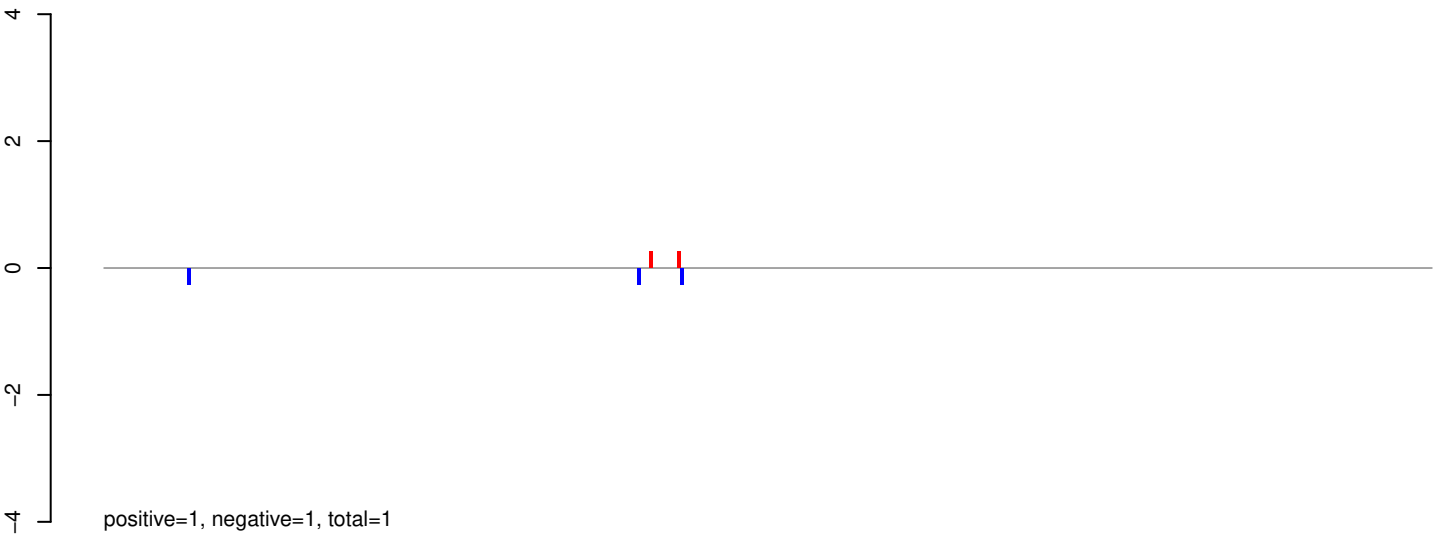


0 1000 2000 3000 4000

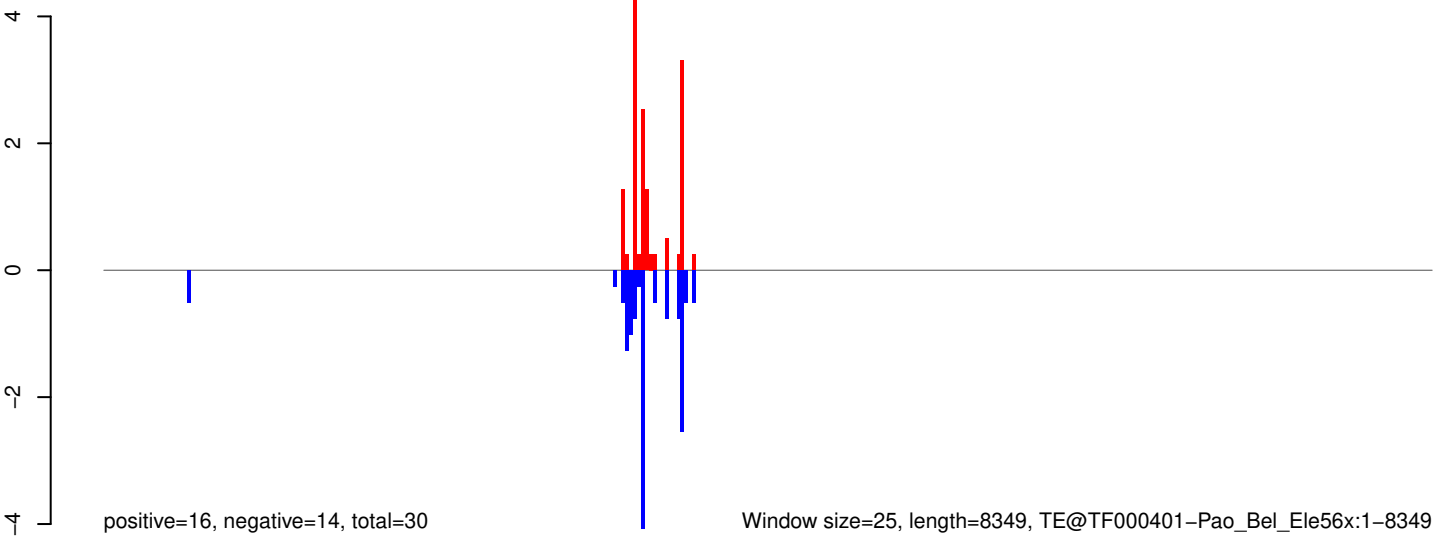
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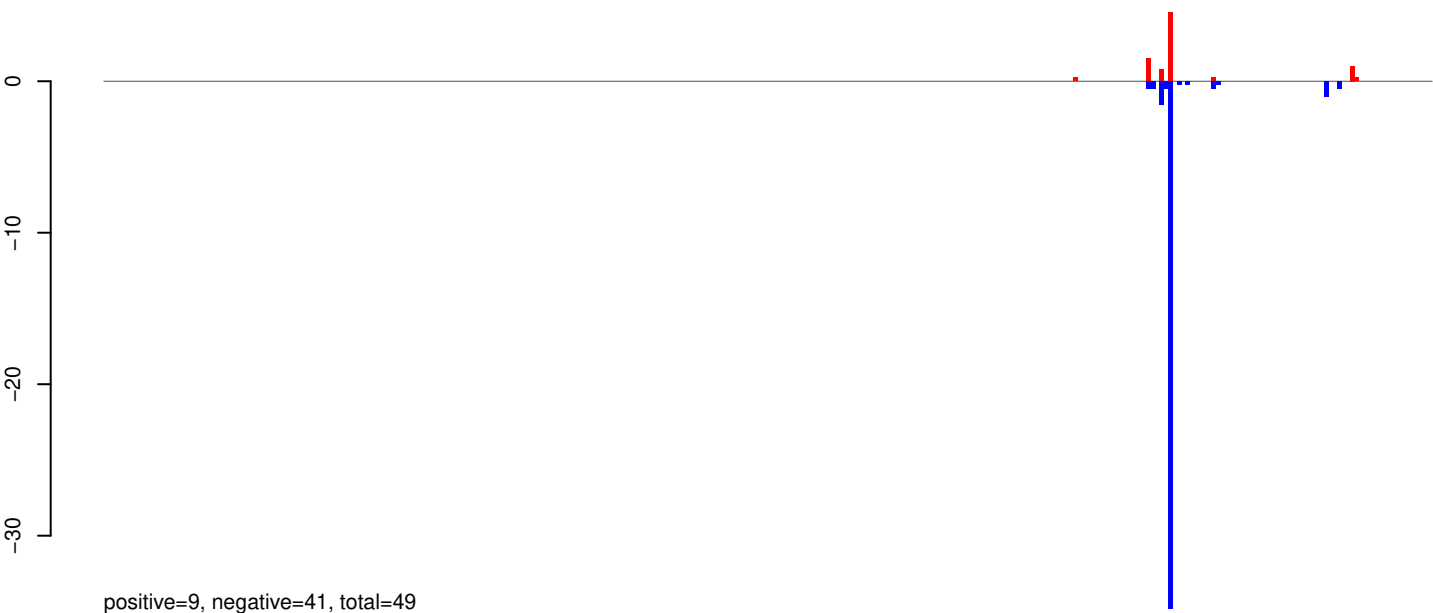
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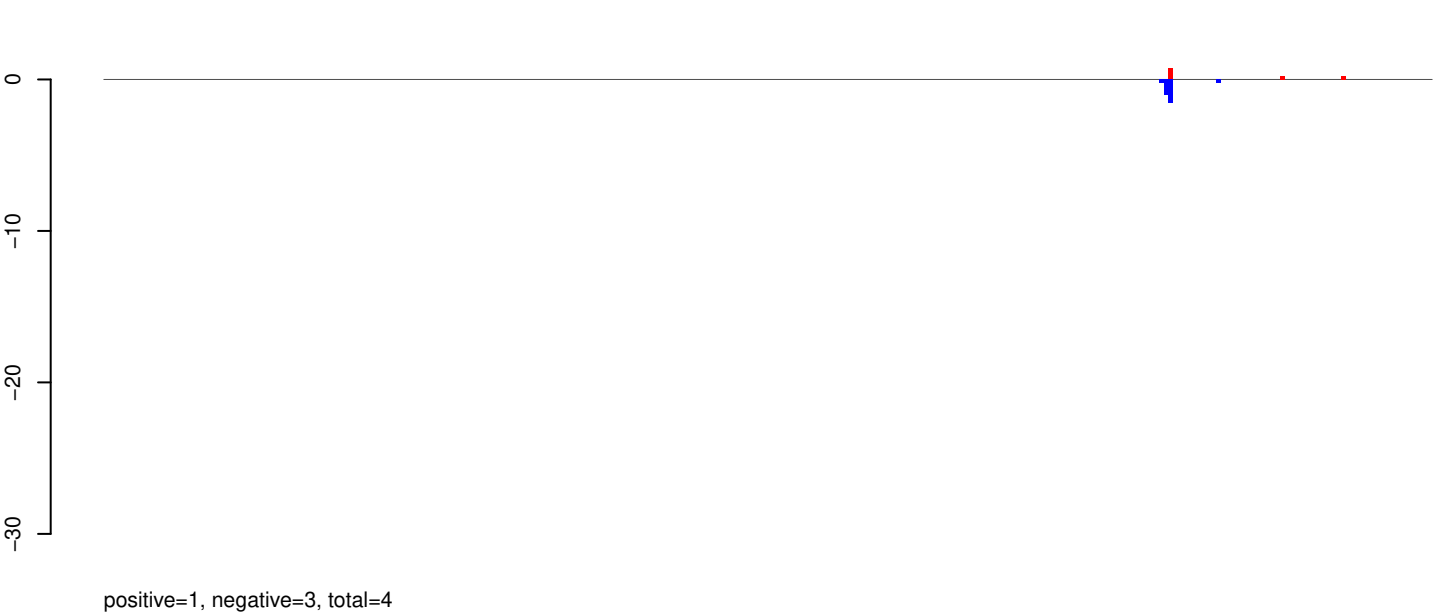
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



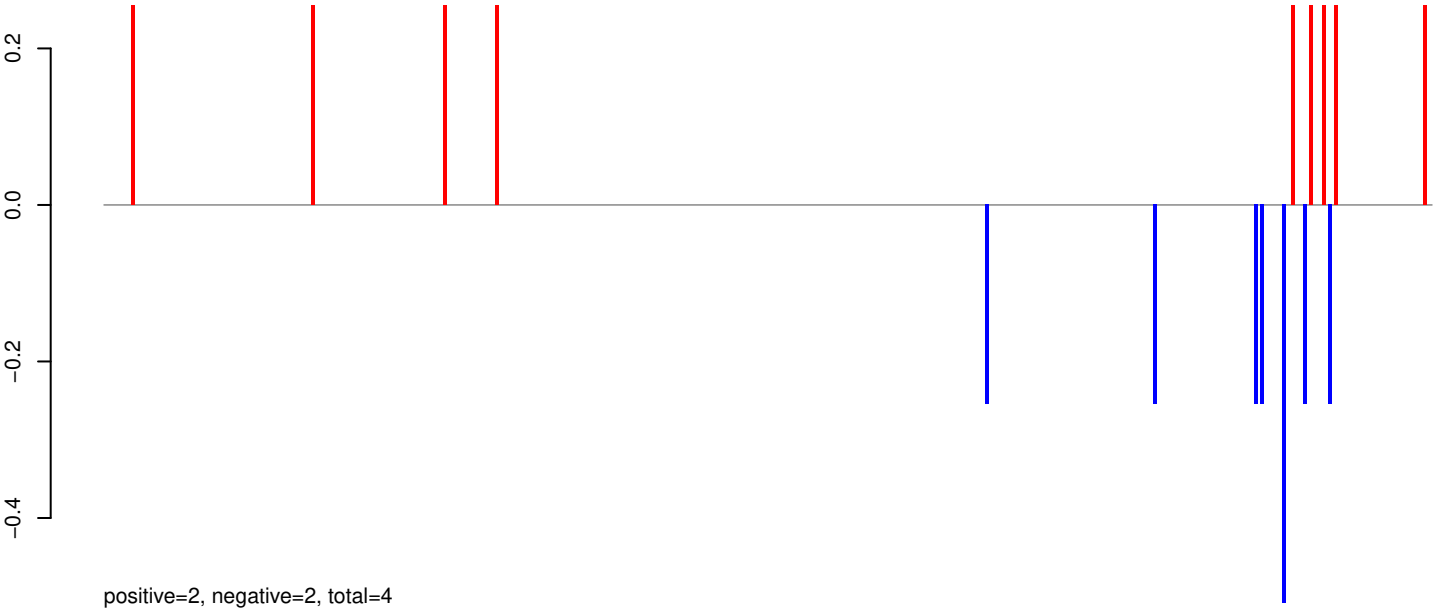
AeAeg_Aag2SINV_Piwi4.IP.rep



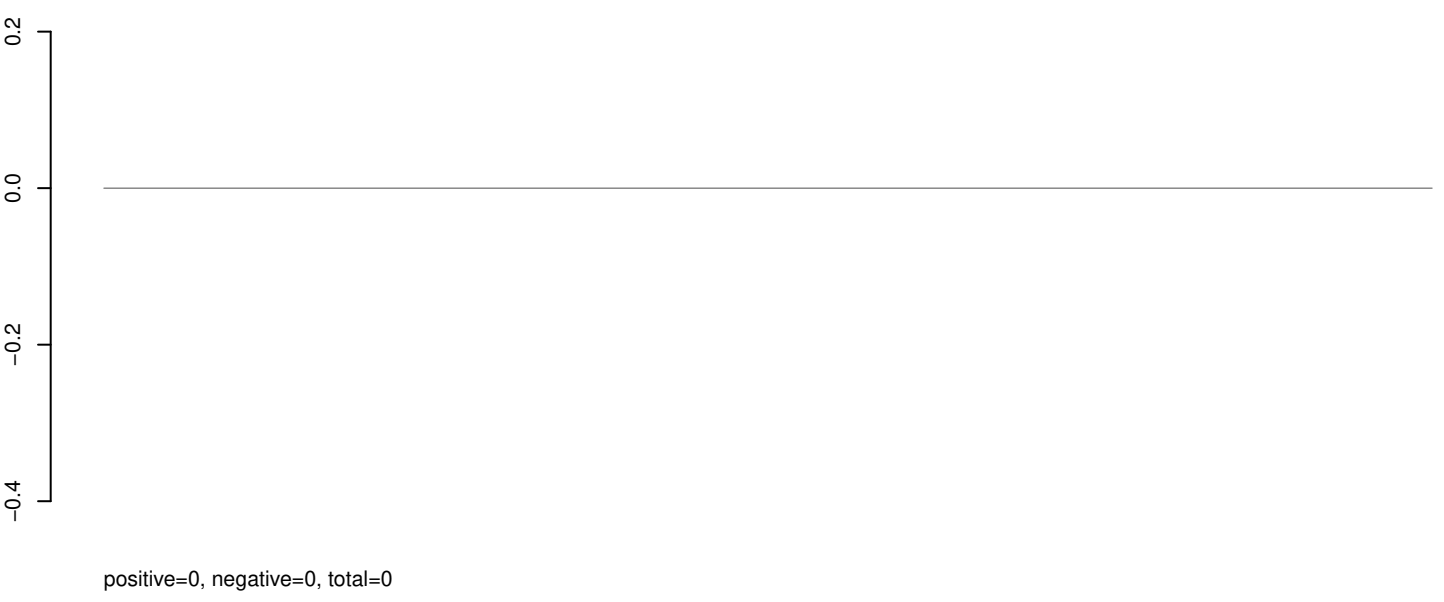
Window size=25, length=7665, TE@TF000386-Ty3_gypsy_Ele105:1-7665

0 2000 4000 6000 8000

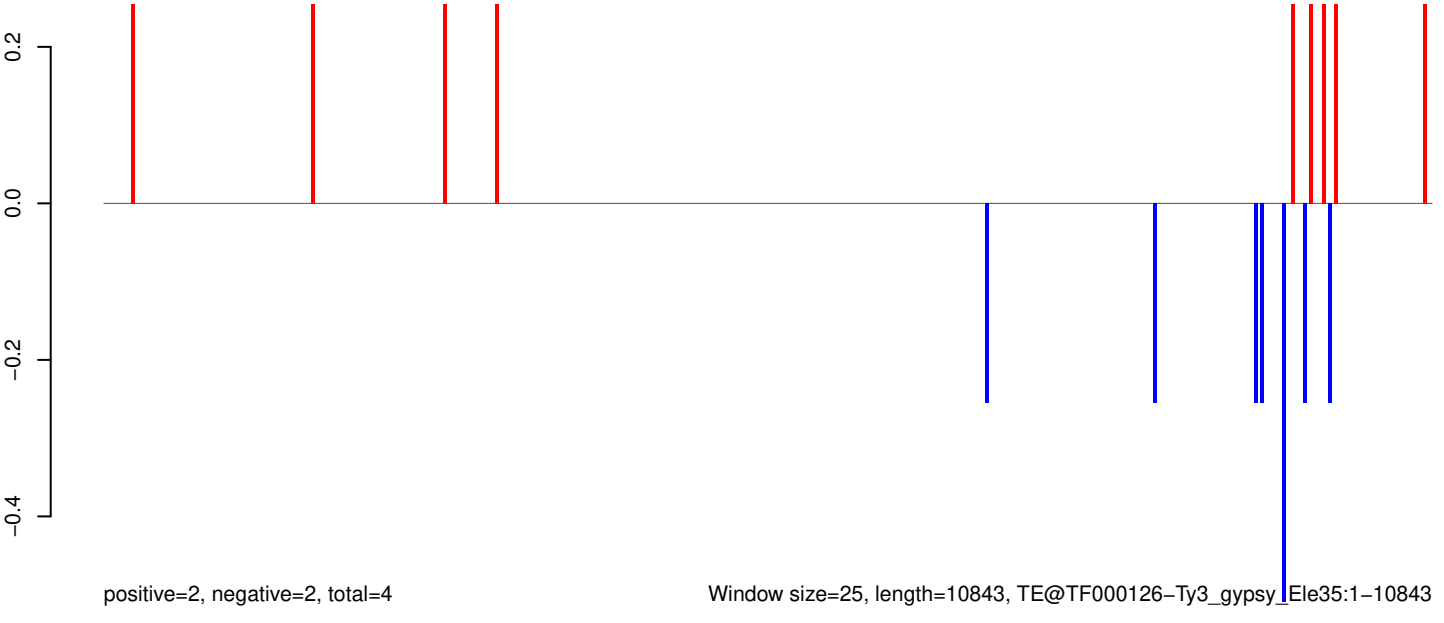
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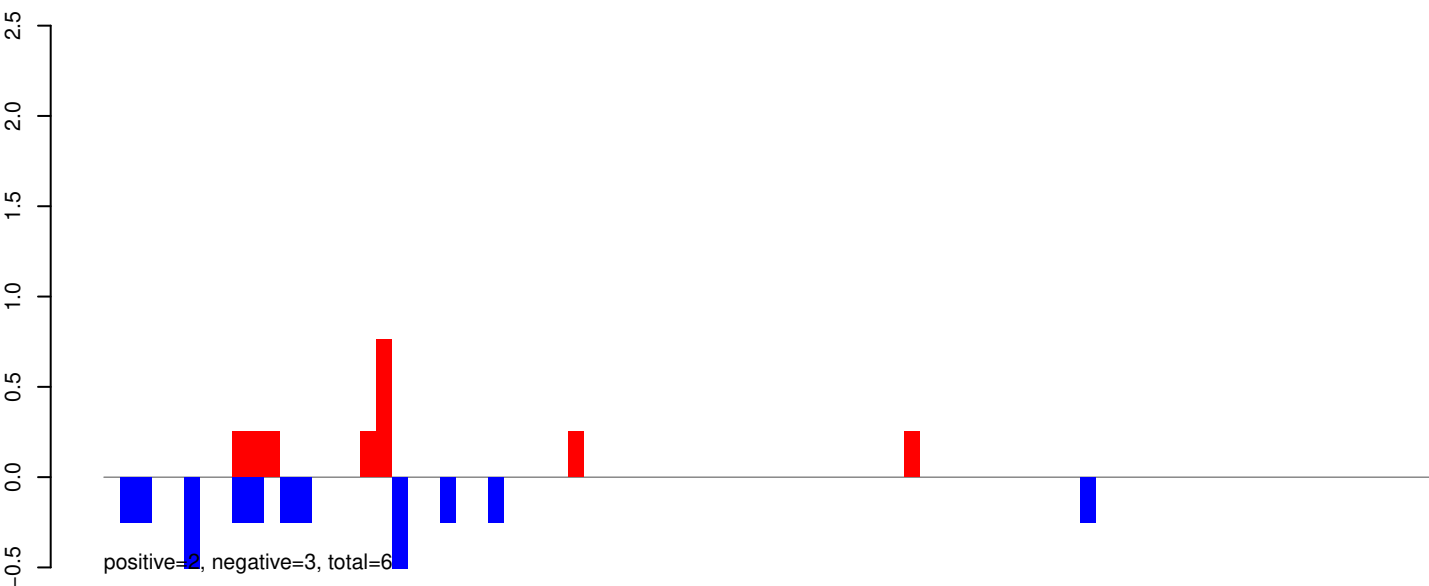
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



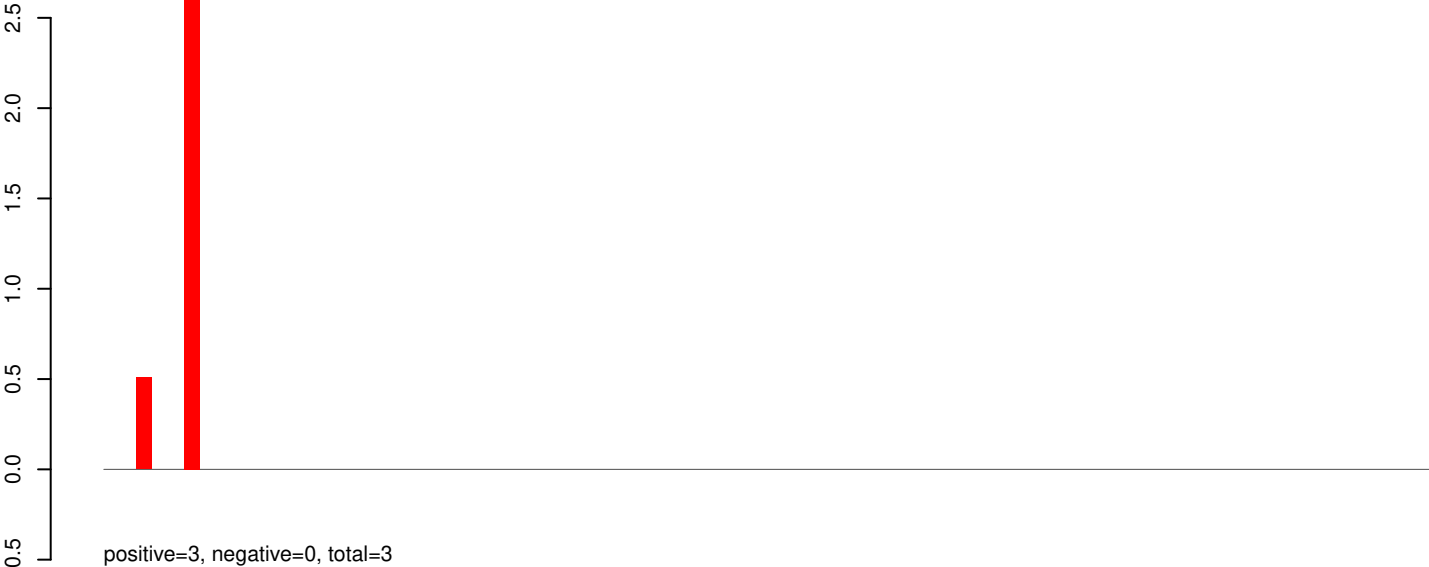
AeAeg_Aag2SINV_Piwi4.IP.rep



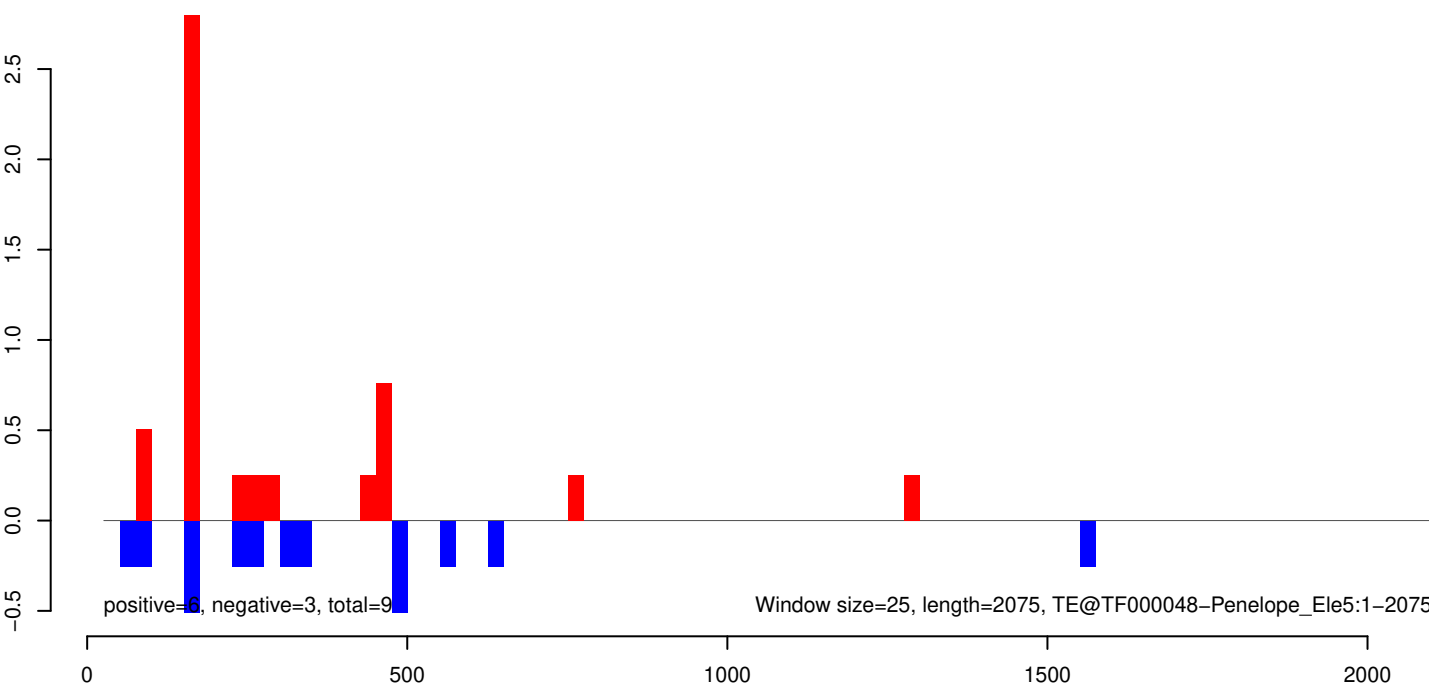
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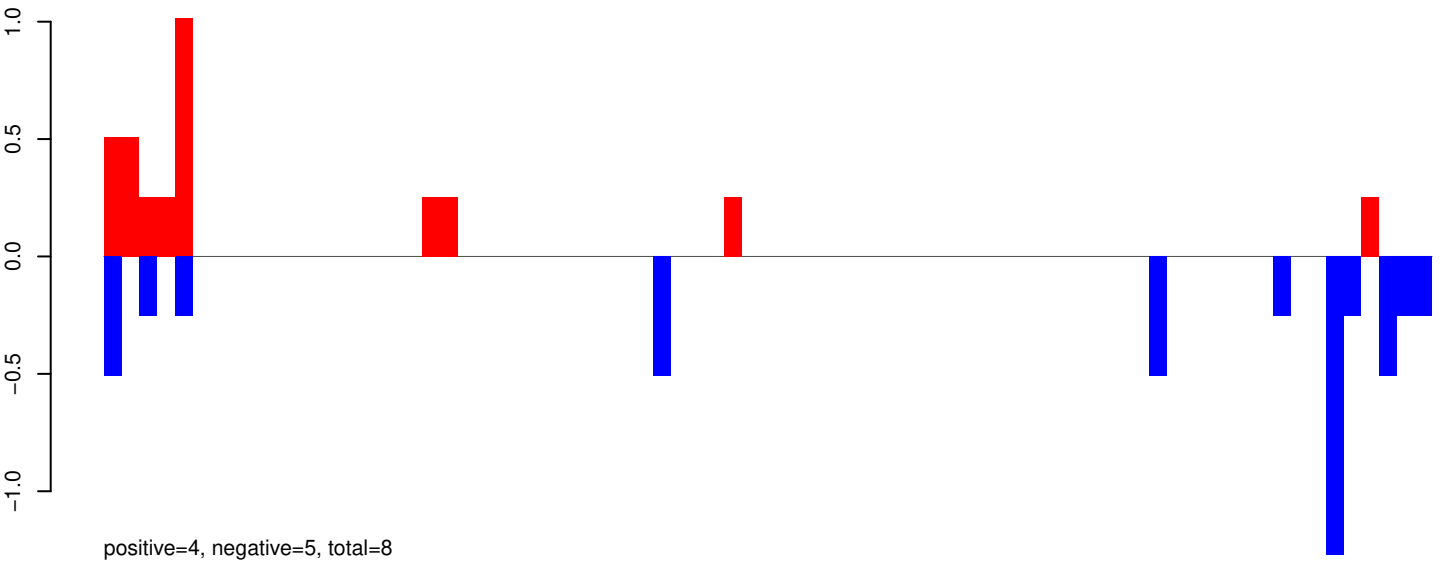
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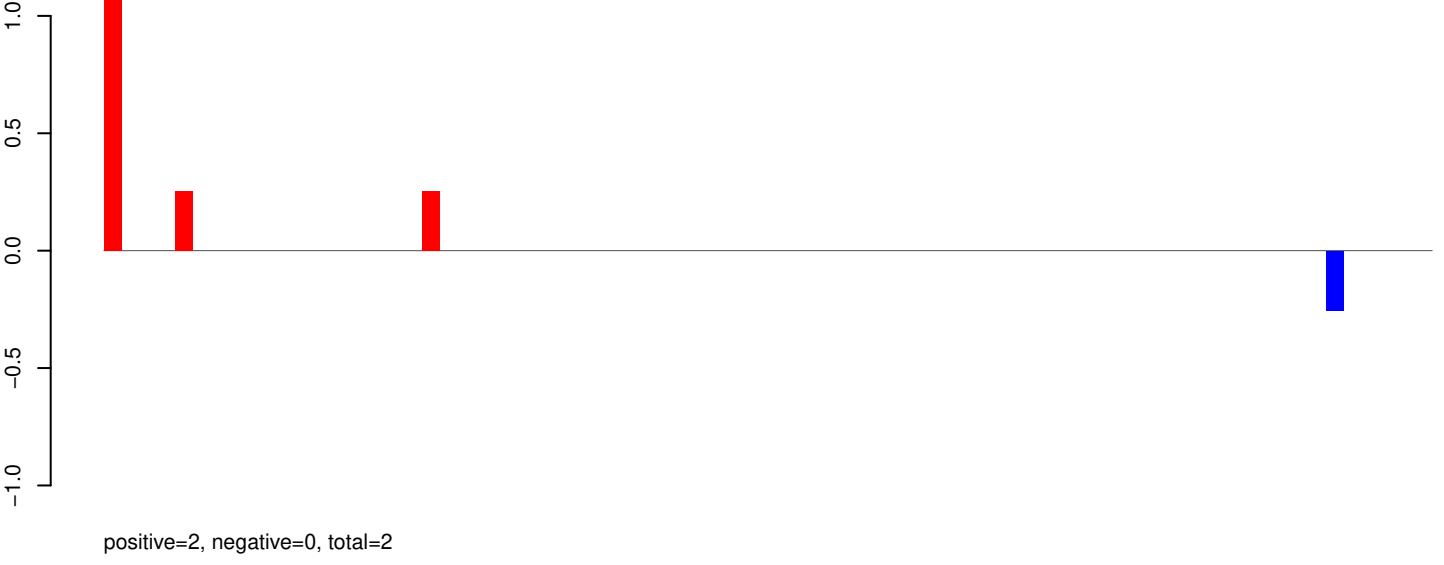
AeAeg_Aag2SINV_Piwi4.IP.rep



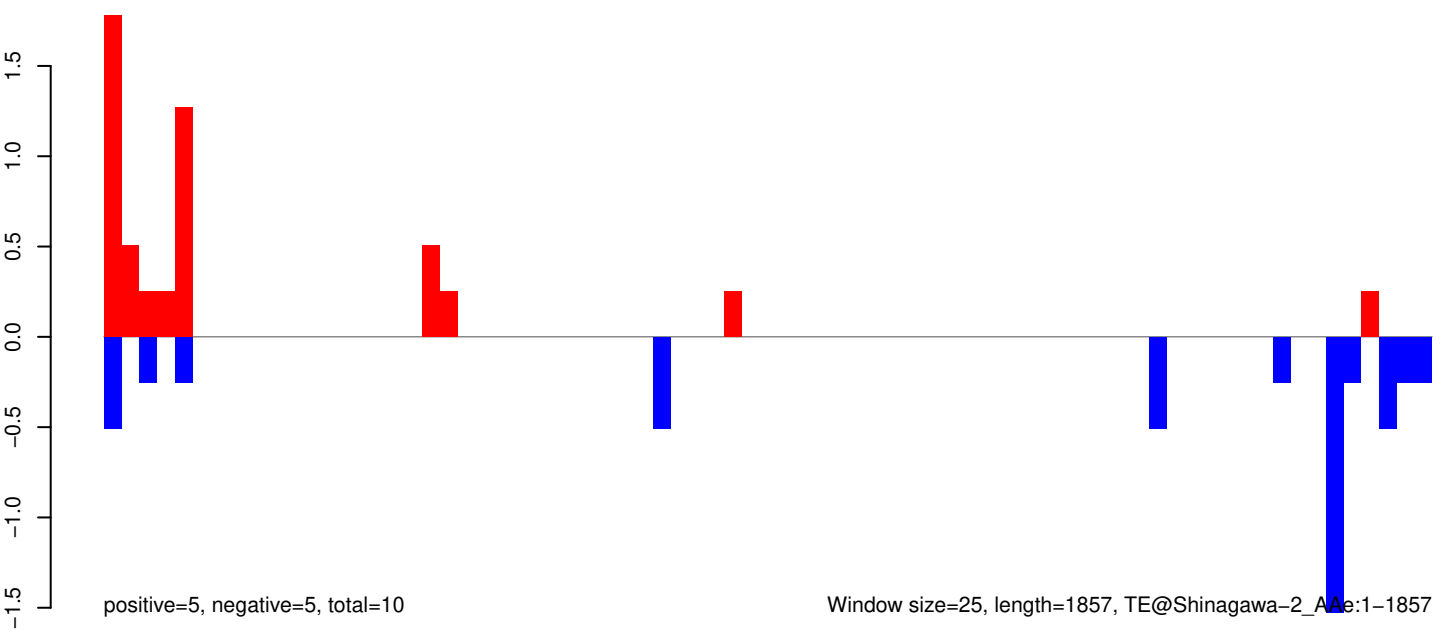
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

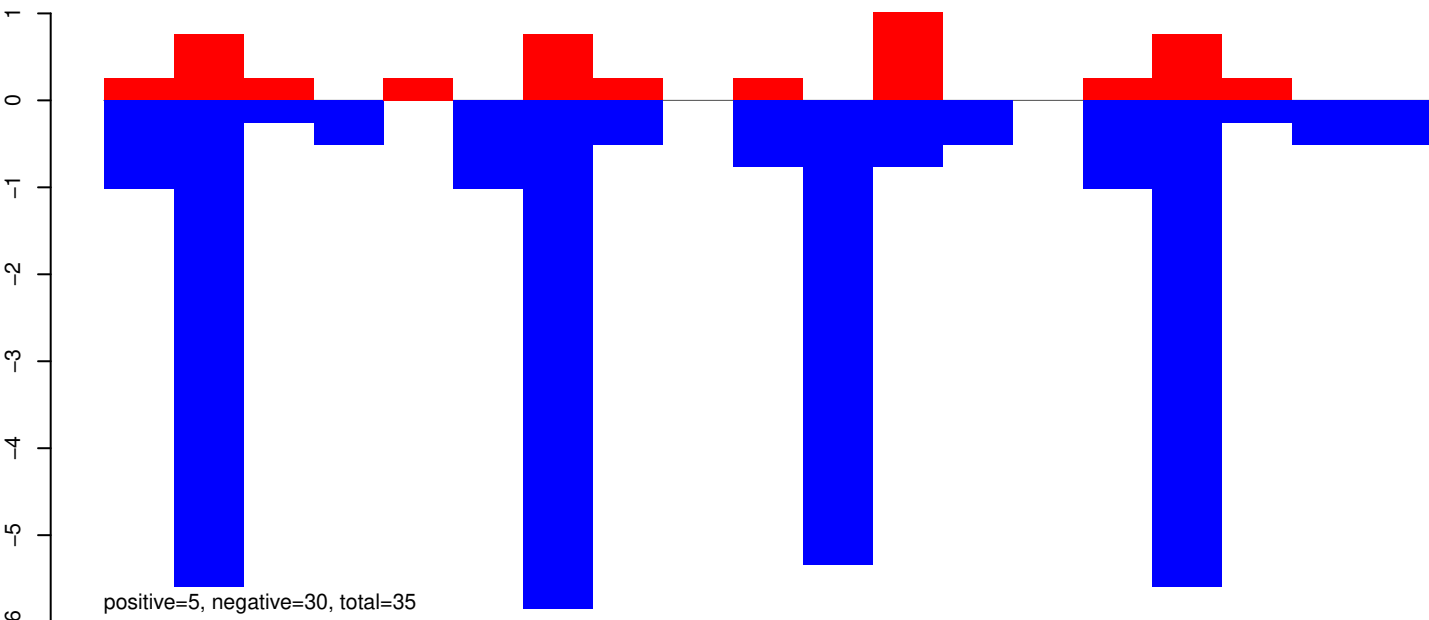


AeAeg_Aag2SINV_Piwi4.IP.rep

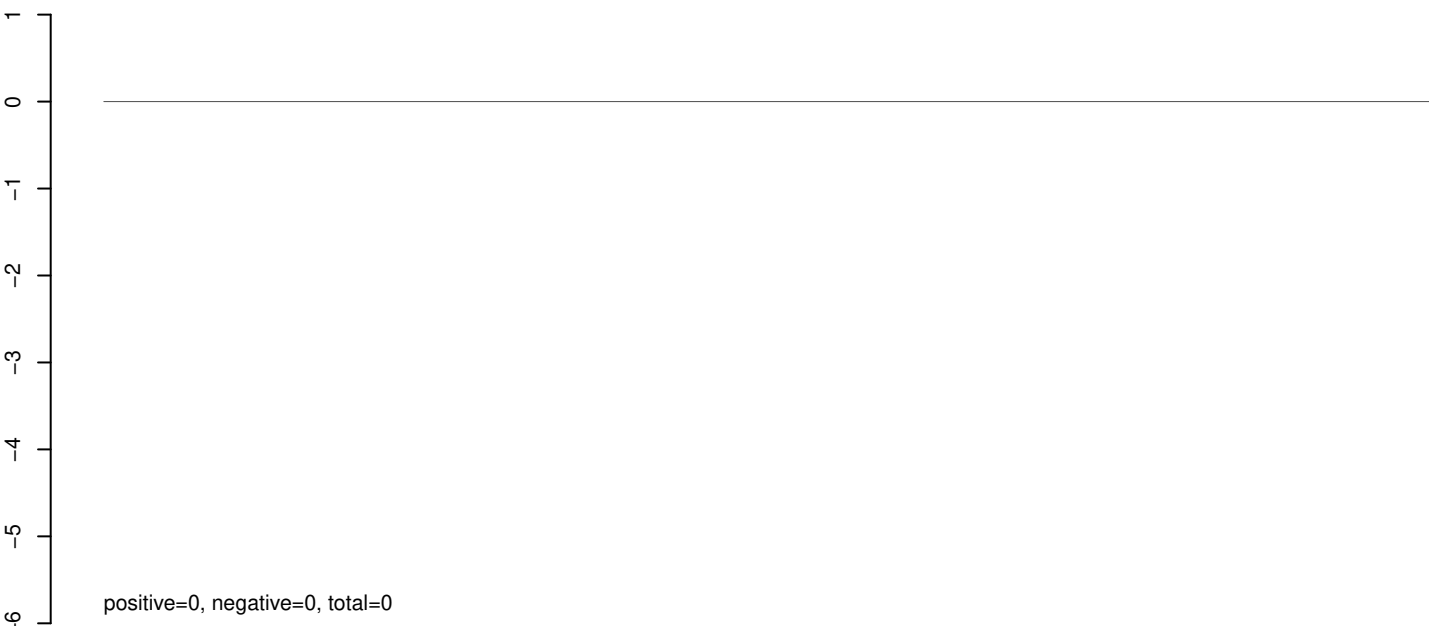


Window size=25, length=1857, TE@Shinagawa-2_AAe:1-1857

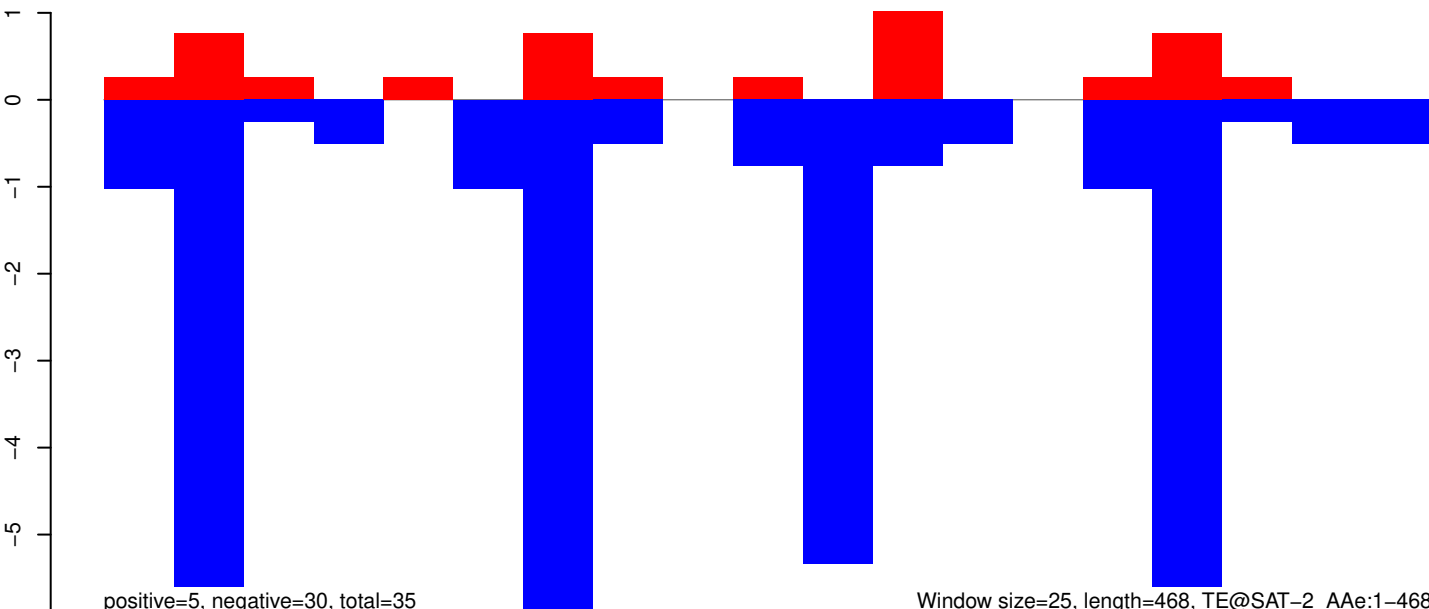
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=468, TE@SAT-2_A Ae:1-468

100

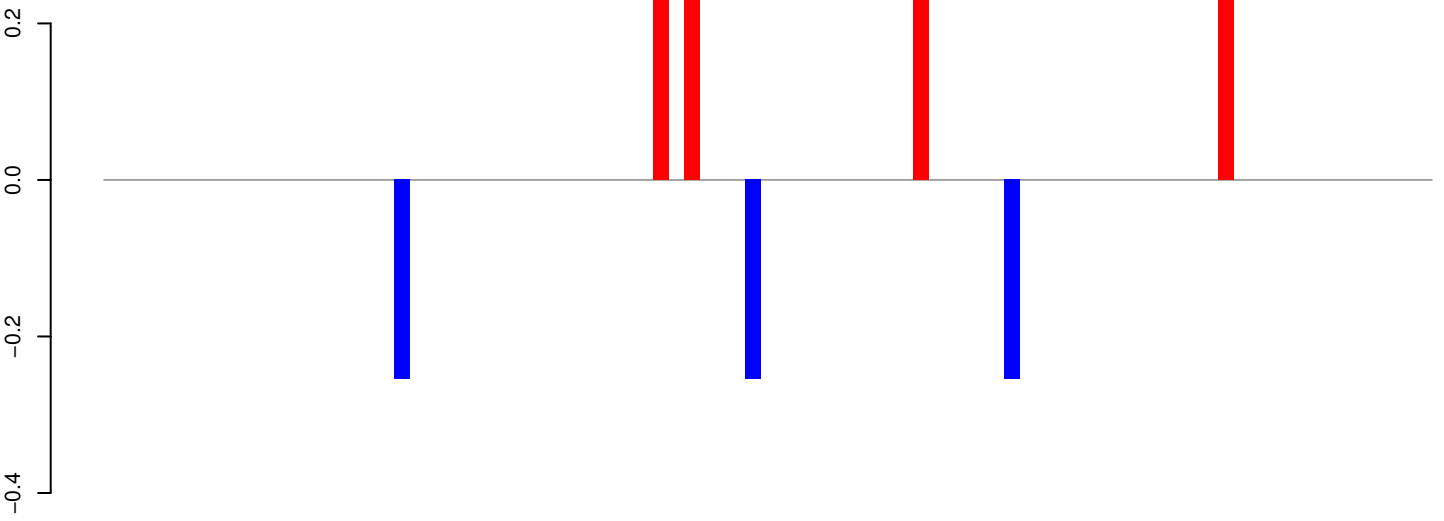
200

300

400

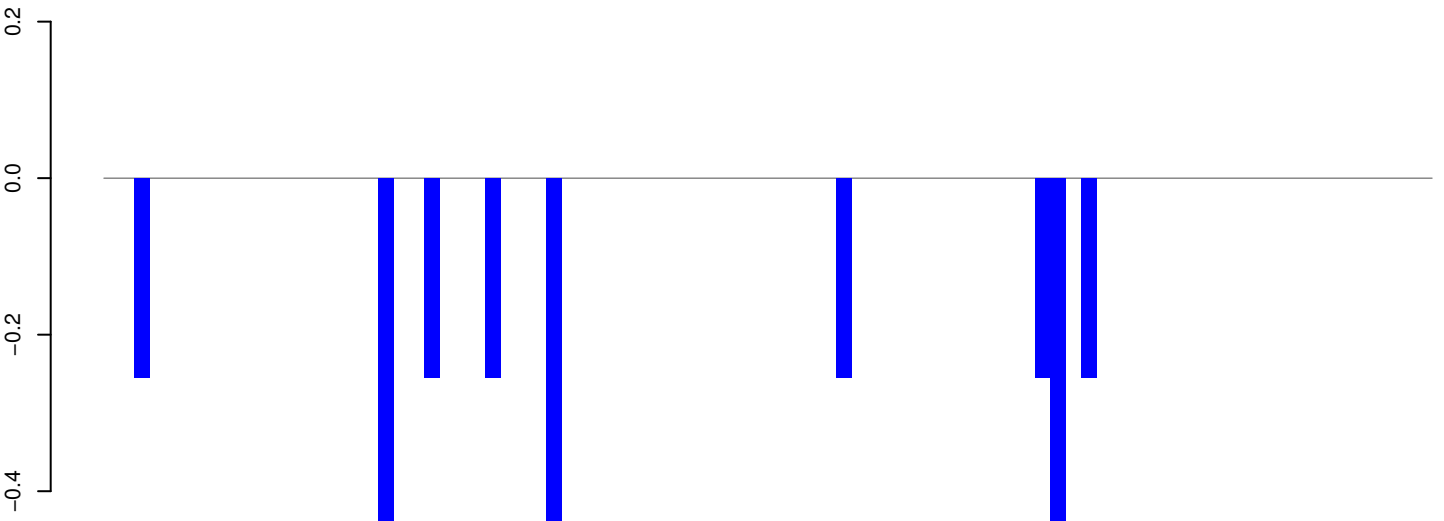
500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



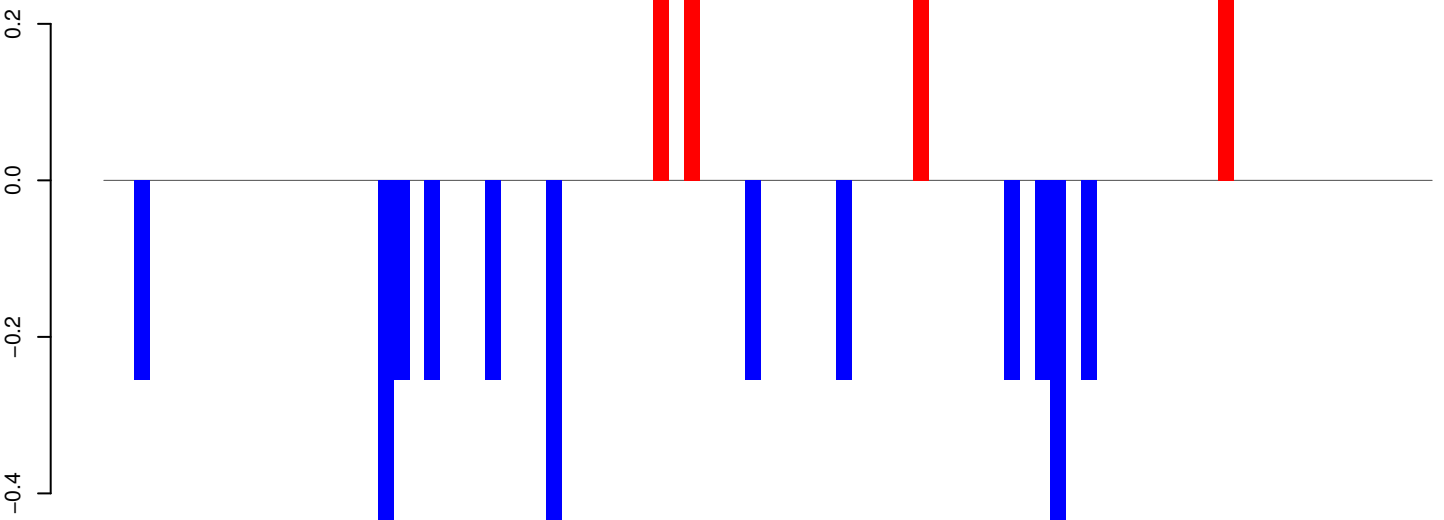
positive=1, negative=1, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=3, total=3

AeAeg_Aag2SINV_Piwi4.IP.rep

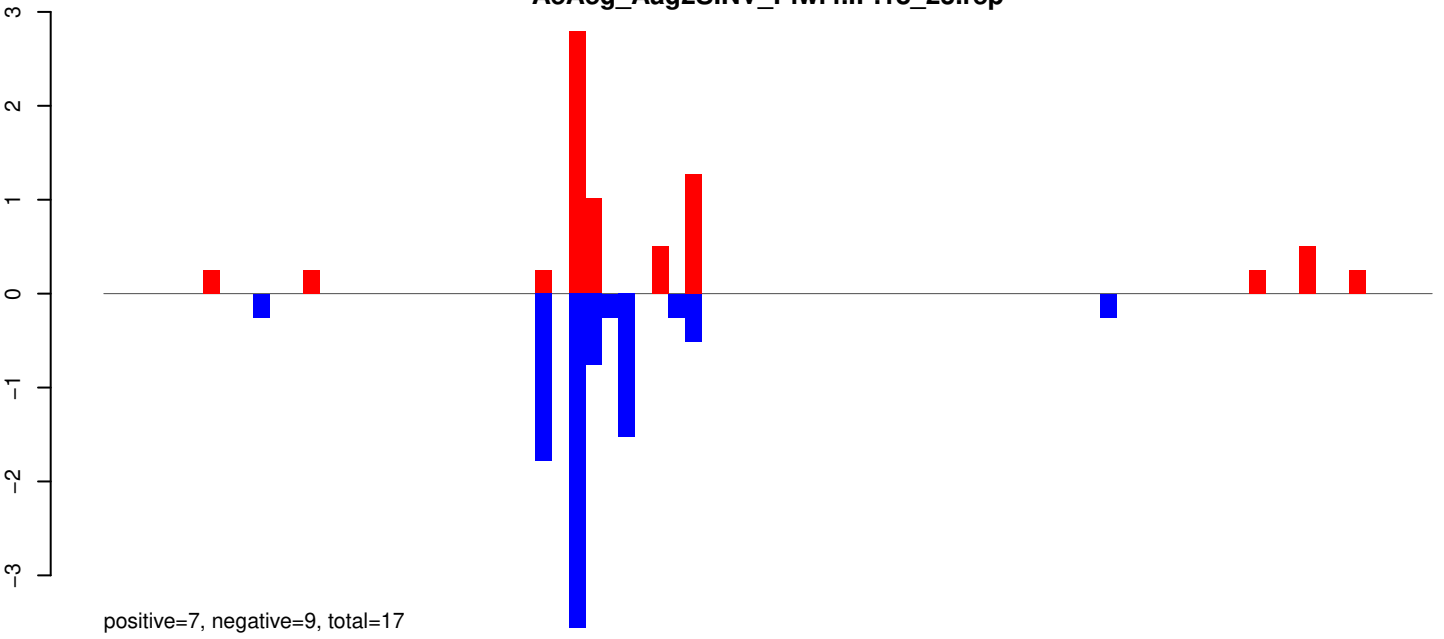


positive=1, negative=4, total=5

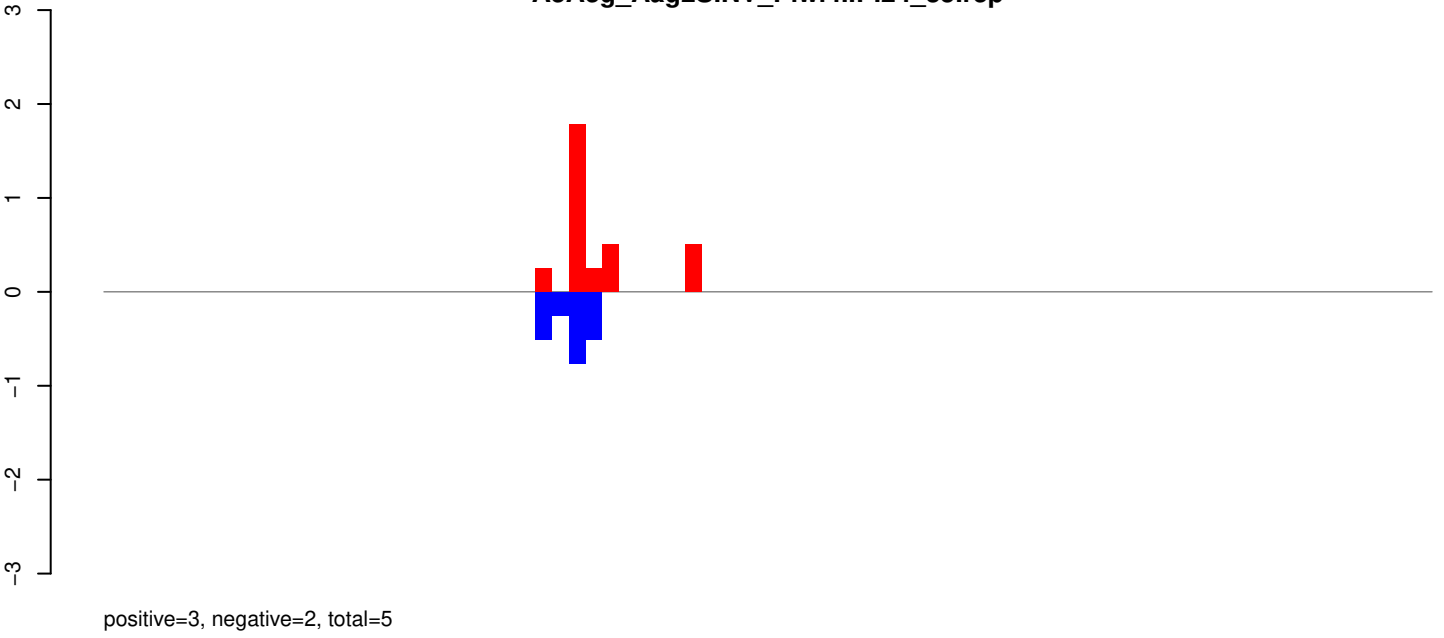
Window size=25, length=2173, TE@R=791-UNKNOWN:1-2173

0 500 1000 1500 2000

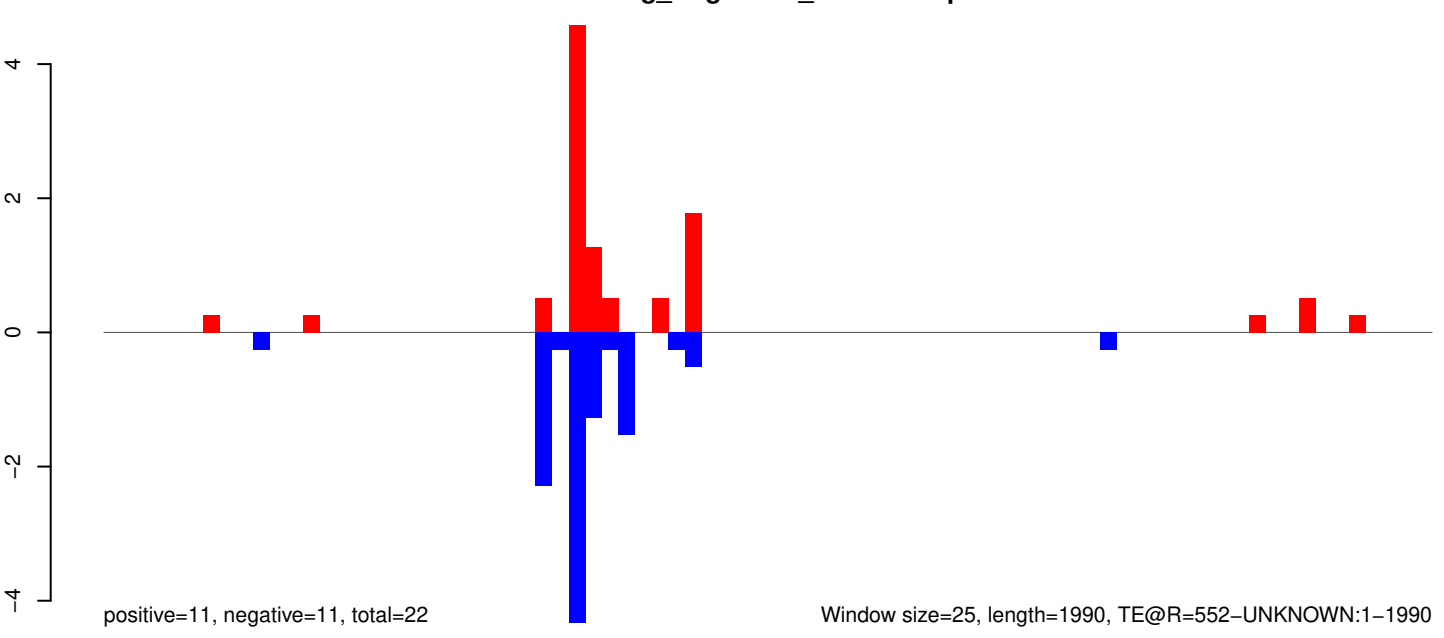
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



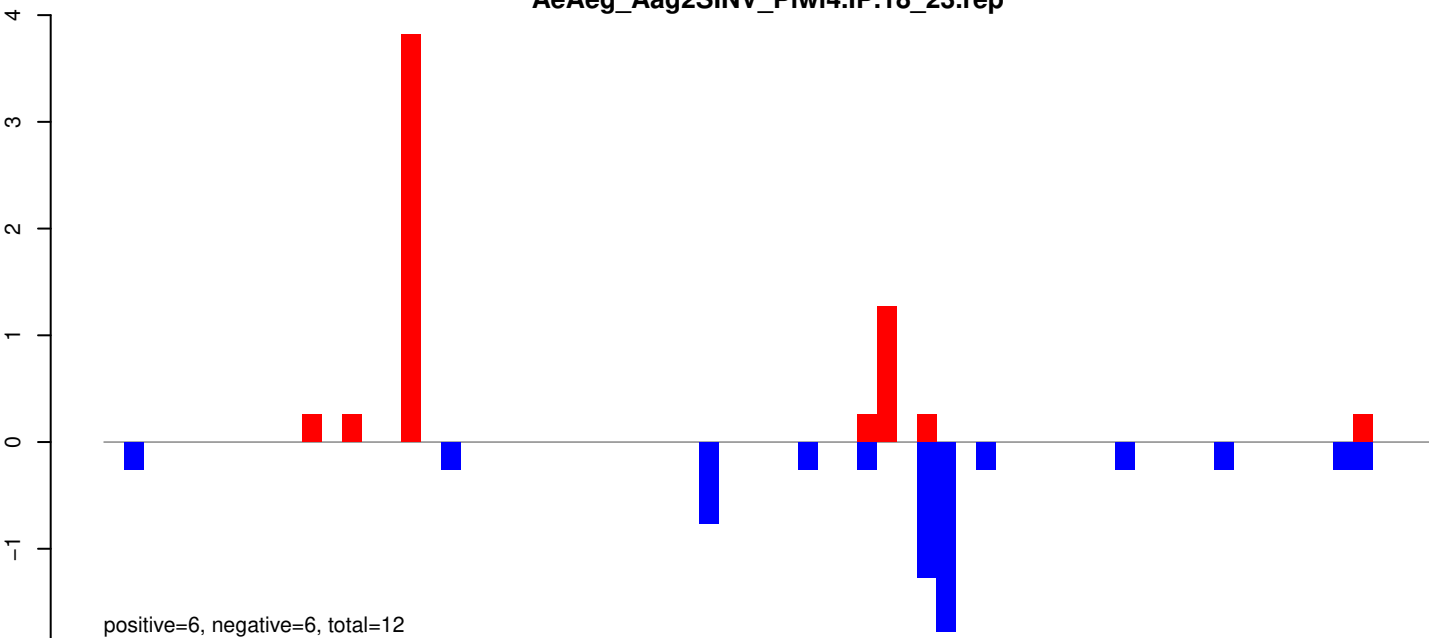
AeAeg_Aag2SINV_Piwi4.IP.rep



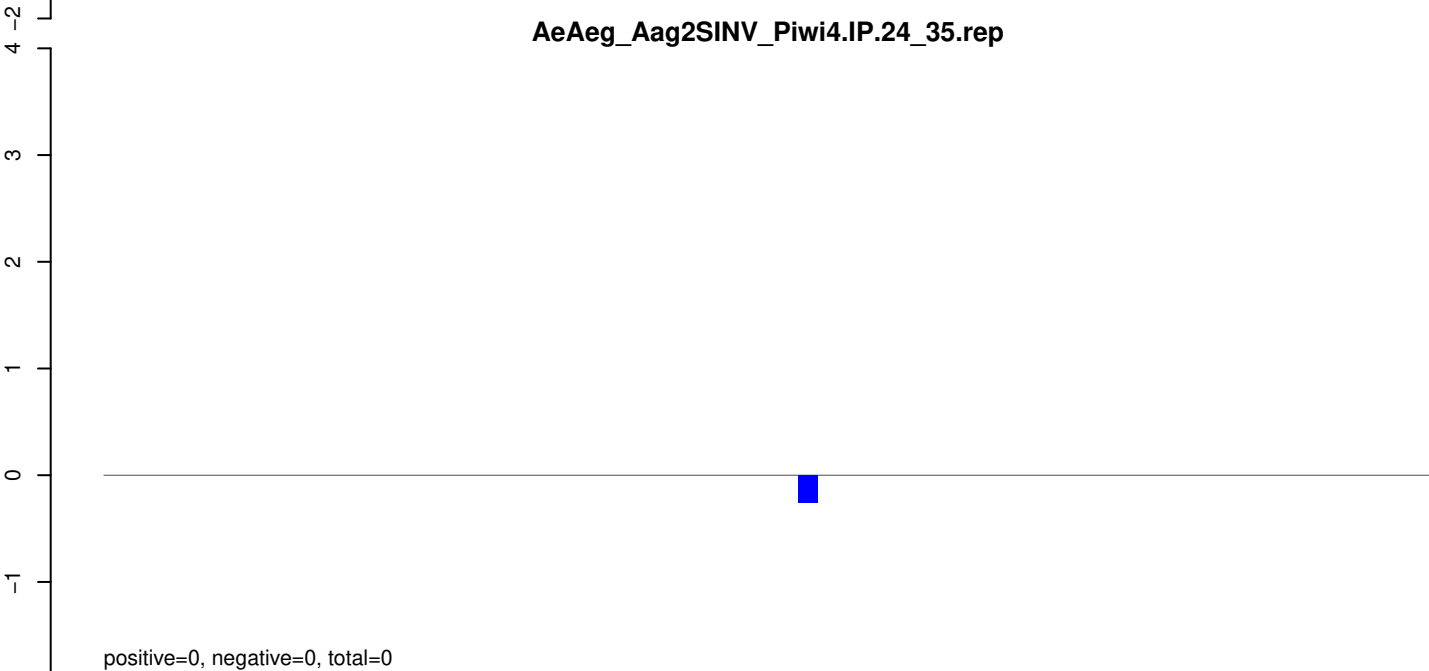
Window size=25, length=1990, TE@R=552-UNKNOWN:1-1990

0 500 1000 1500 2000

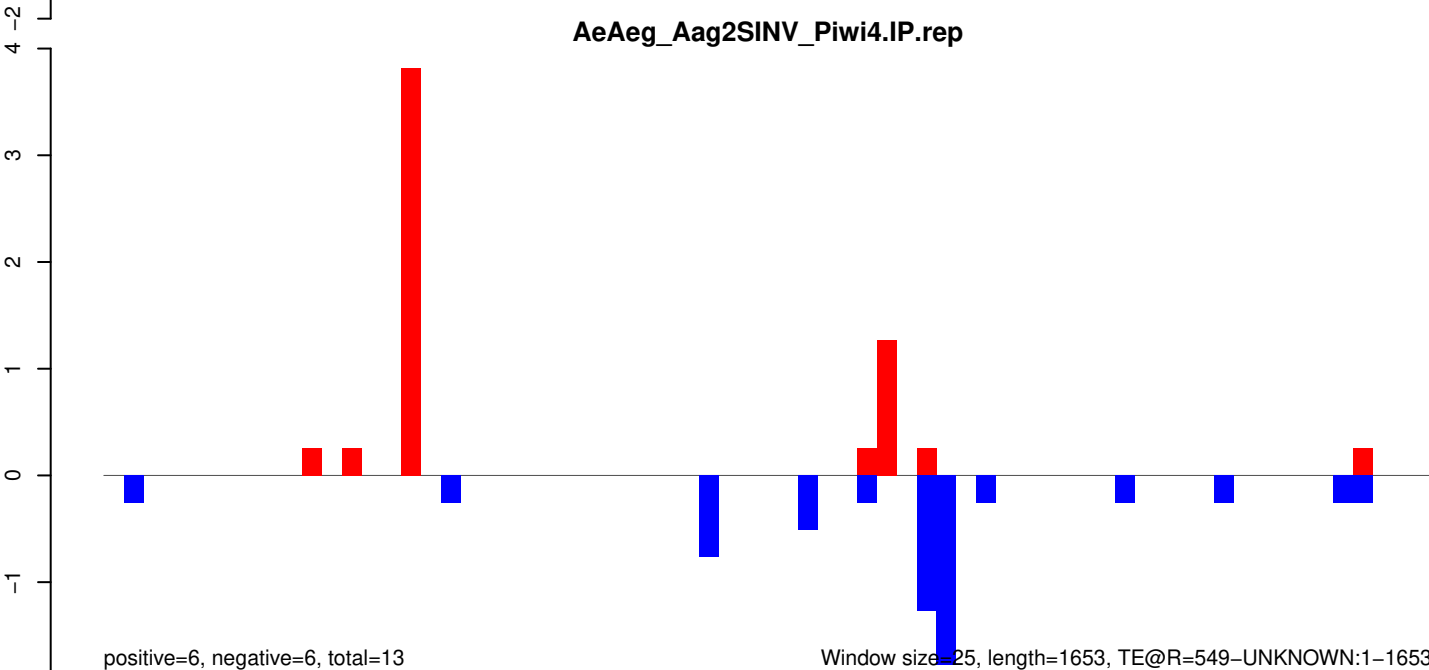
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



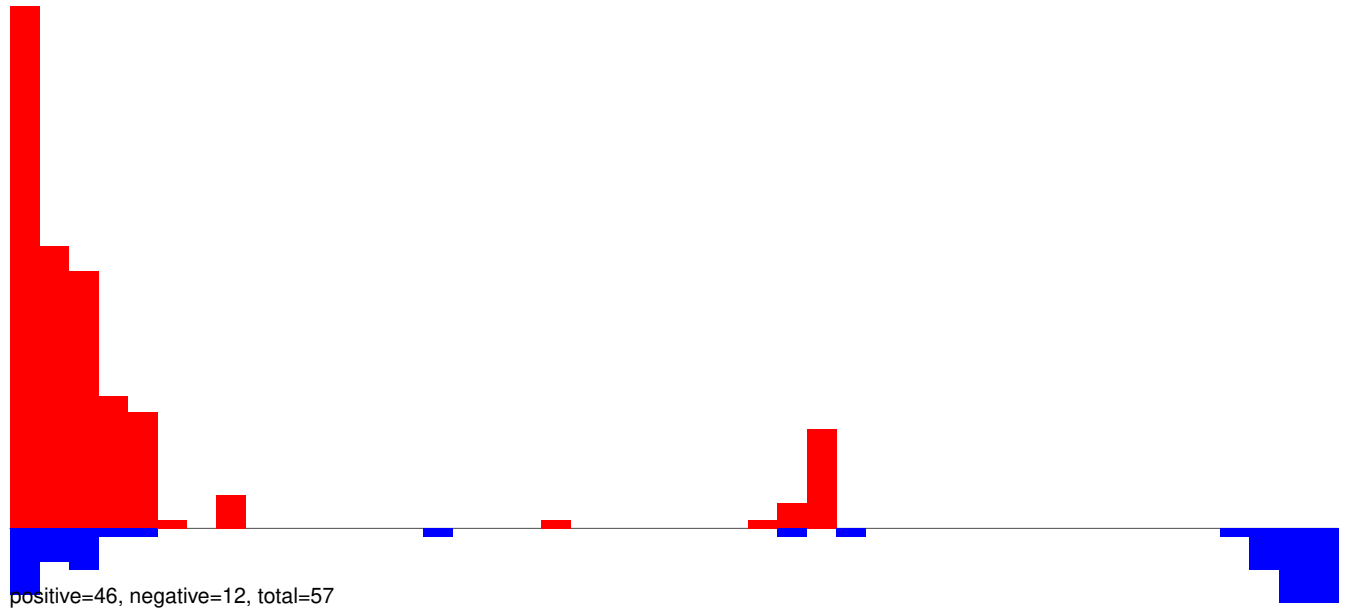
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



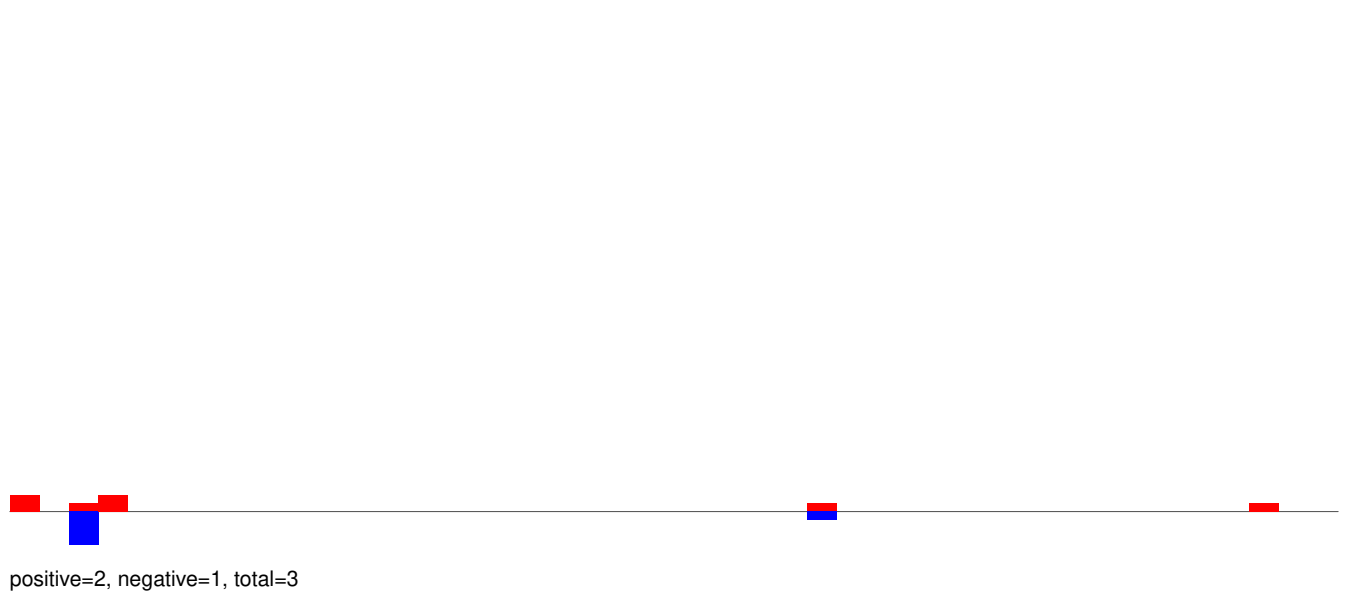
AeAeg_Aag2SINV_Piwi4.IP.rep



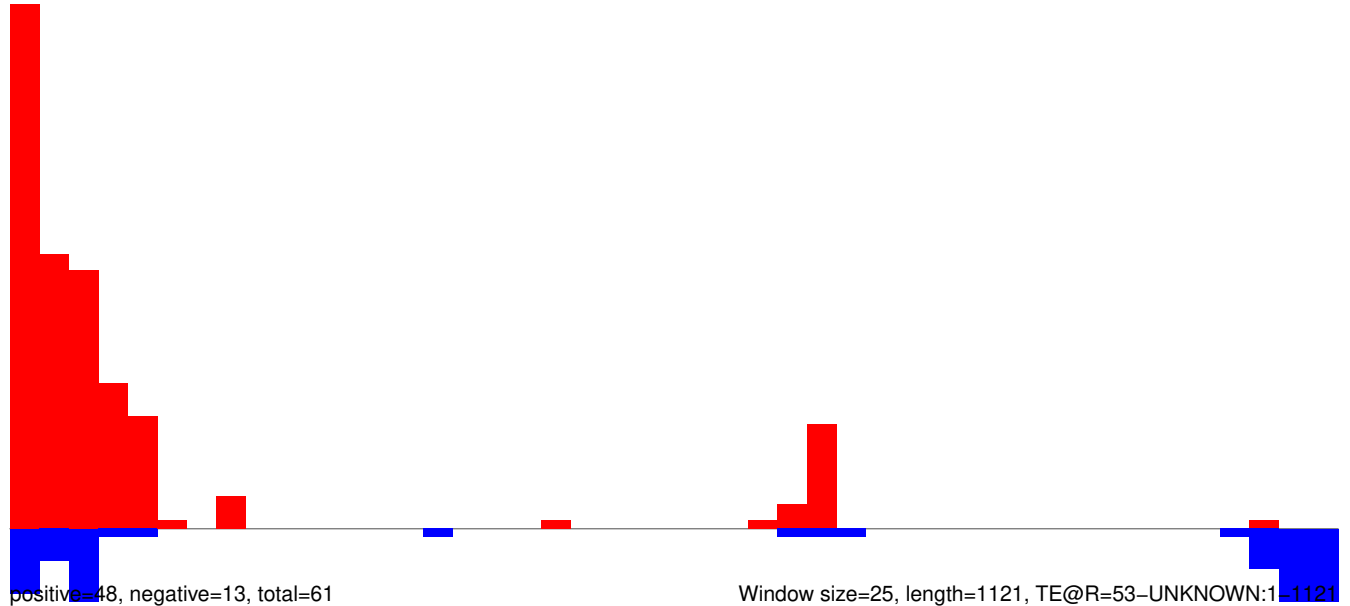
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



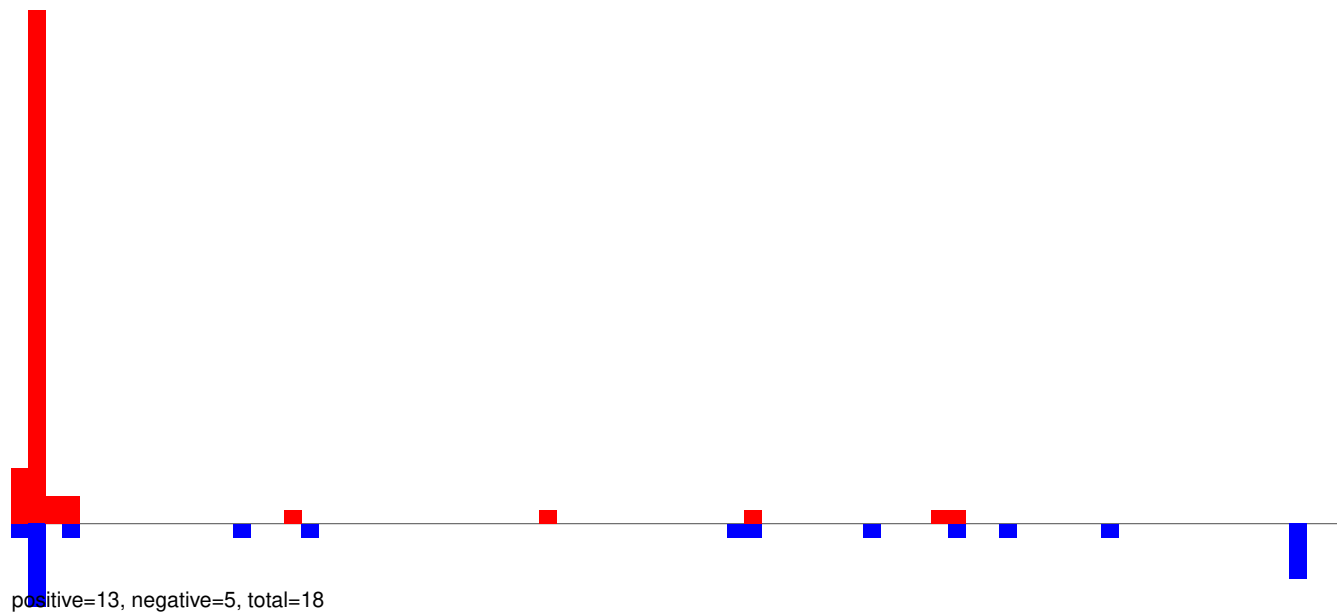
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



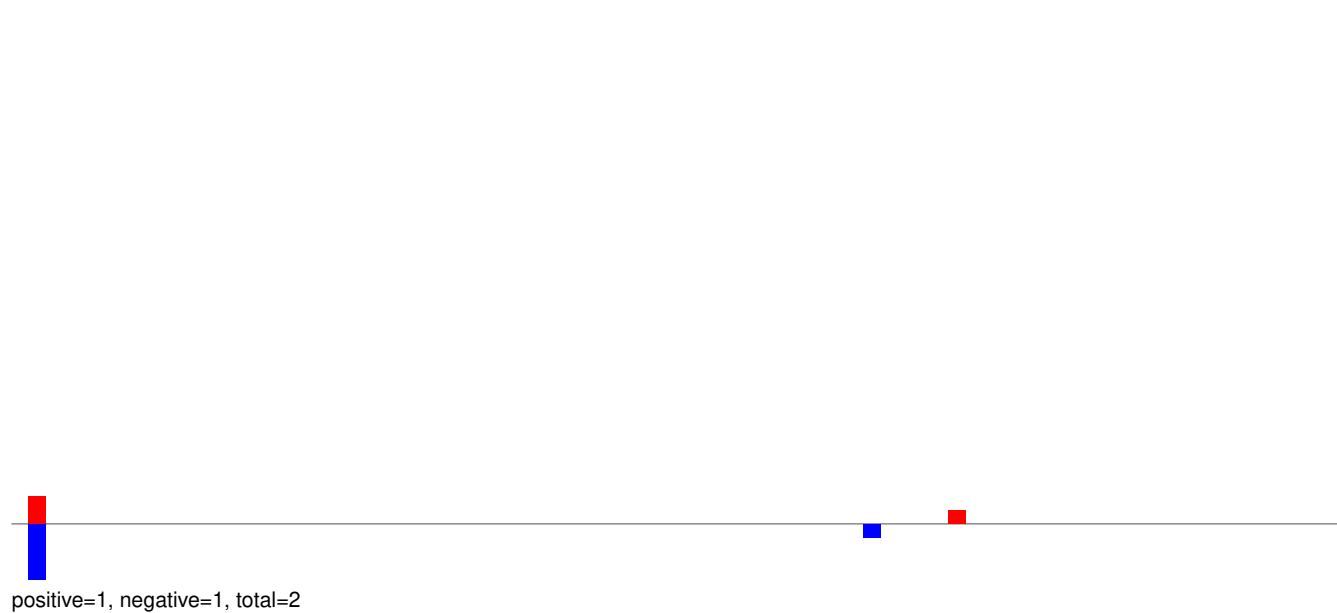
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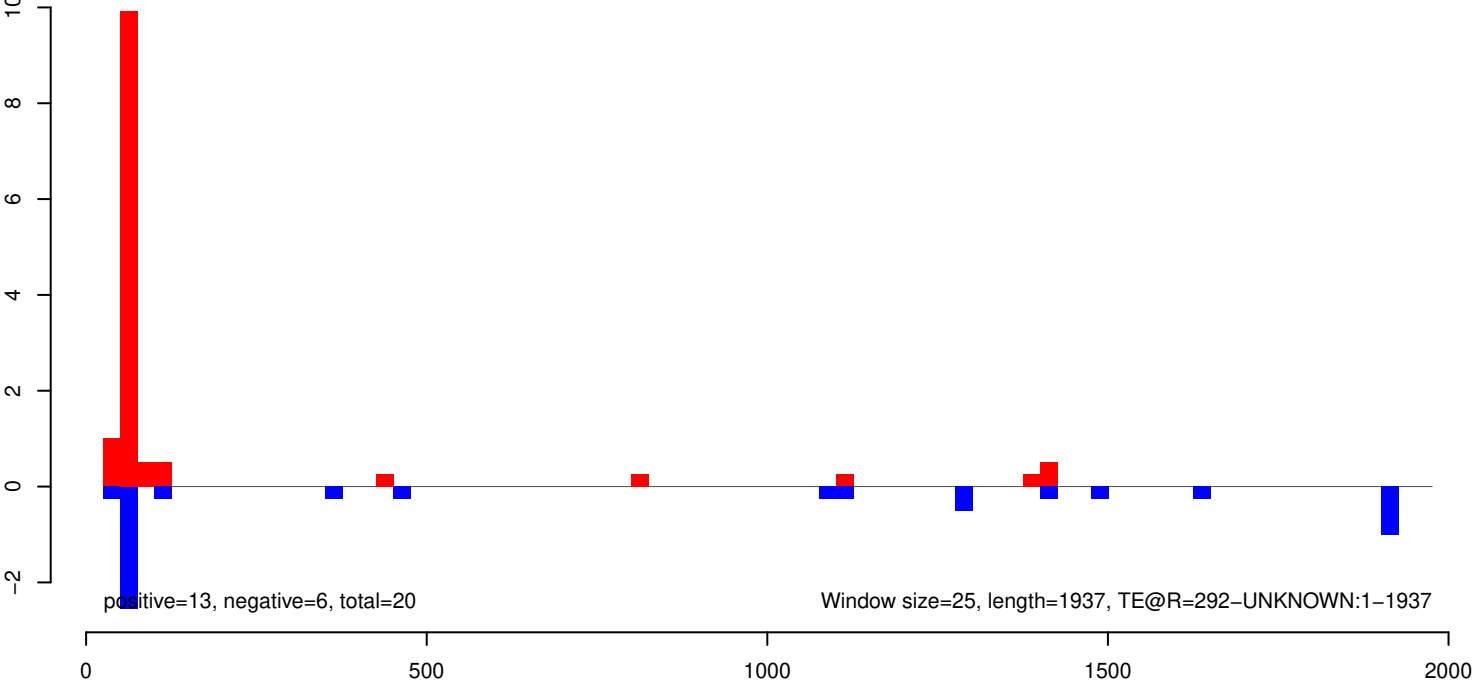
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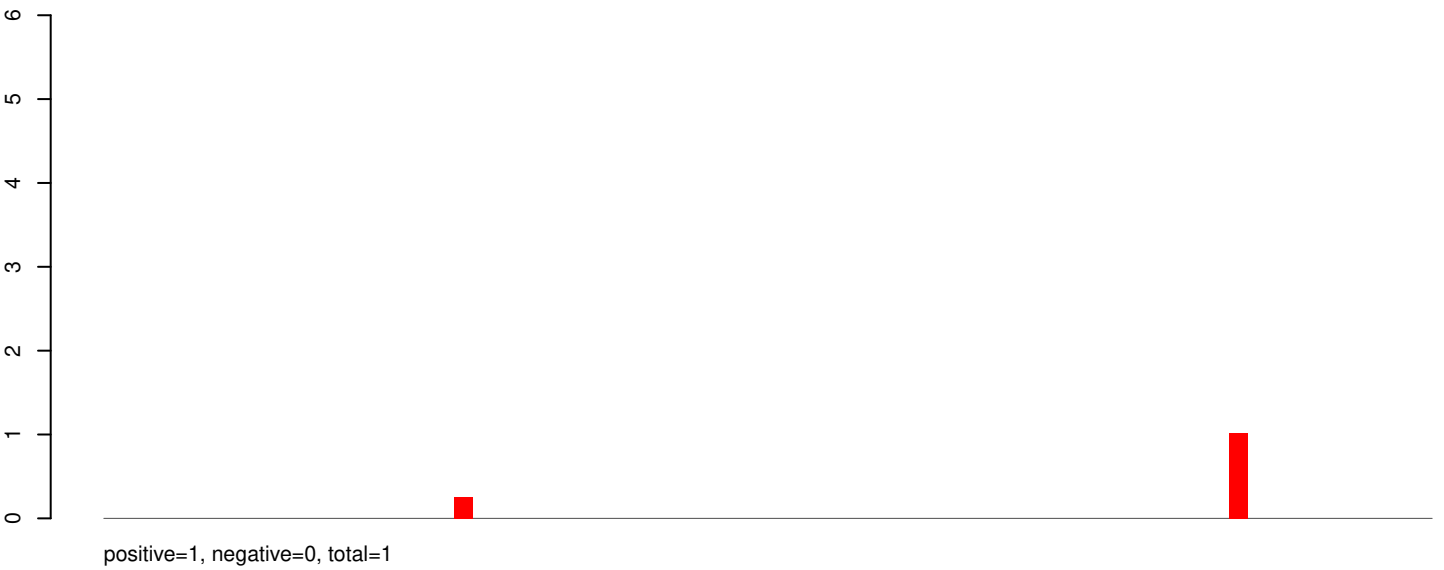
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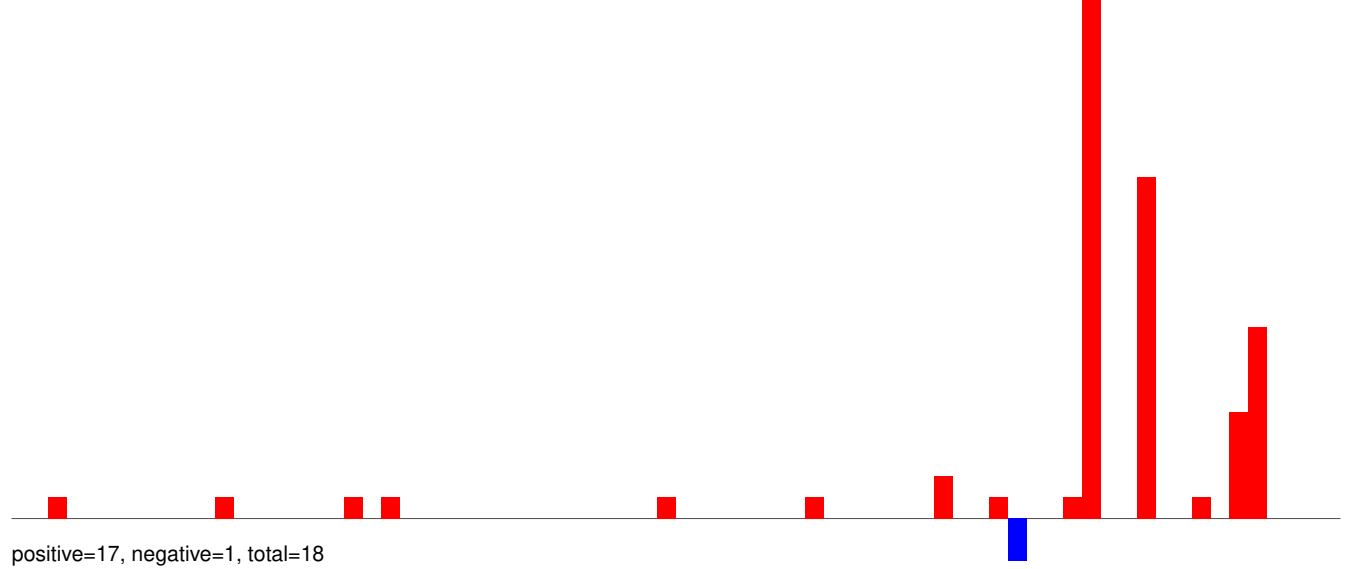
AeAeg_Aag2SINV_Piwi4.IP.rep



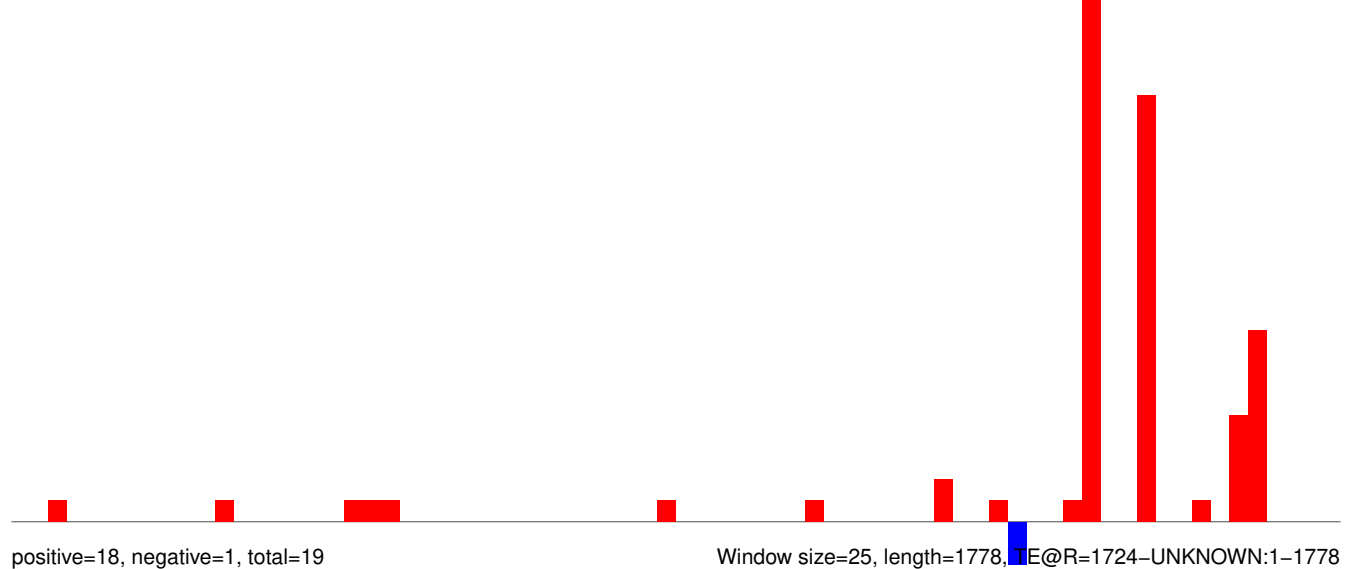
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



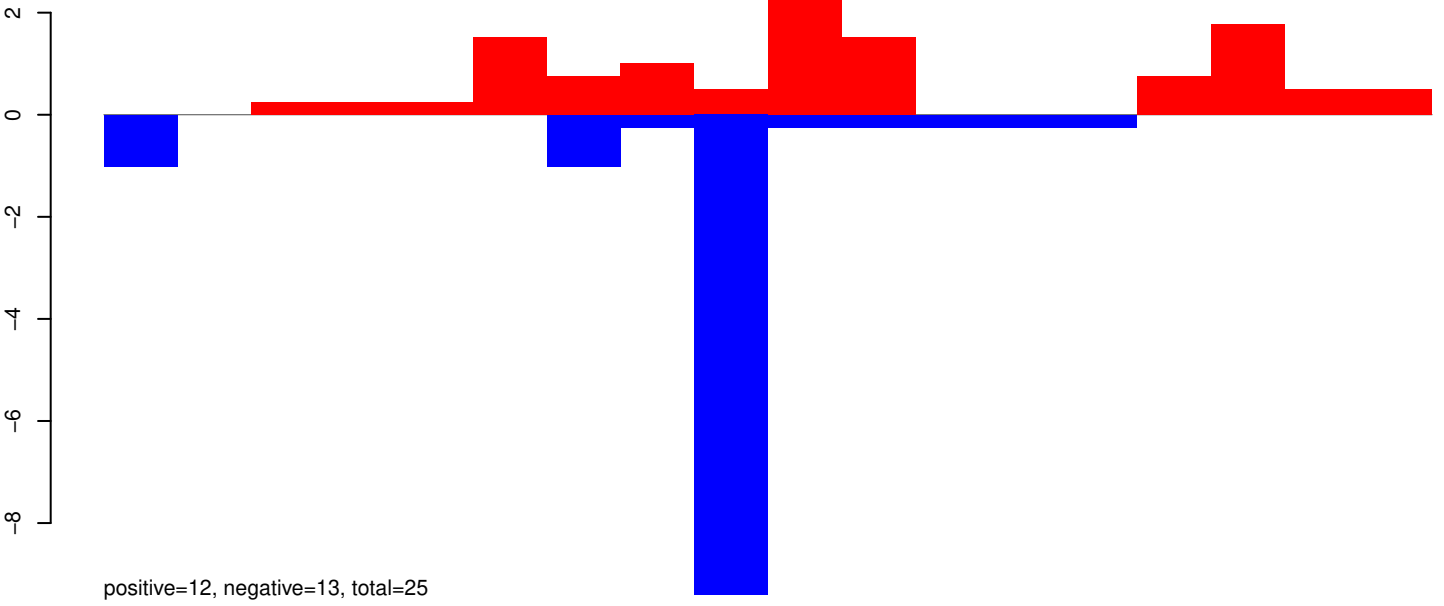
AeAeg_Aag2SINV_Piwi4.IP.rep



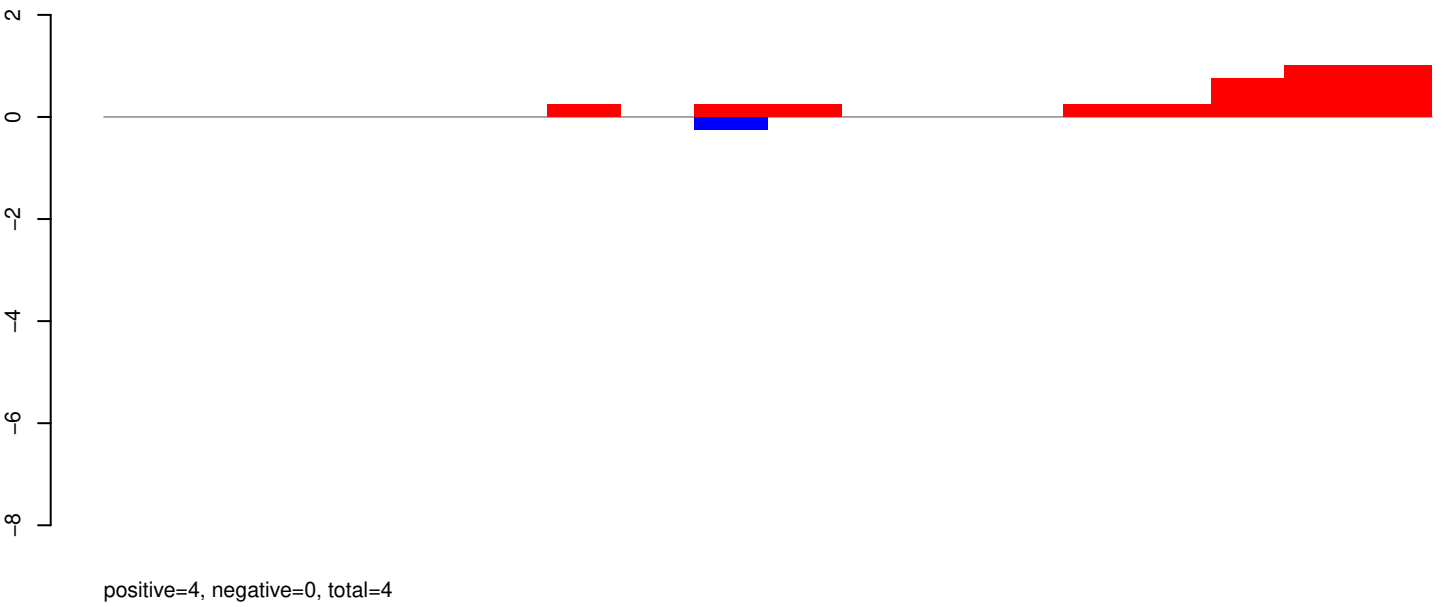
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0 500 1000 1500

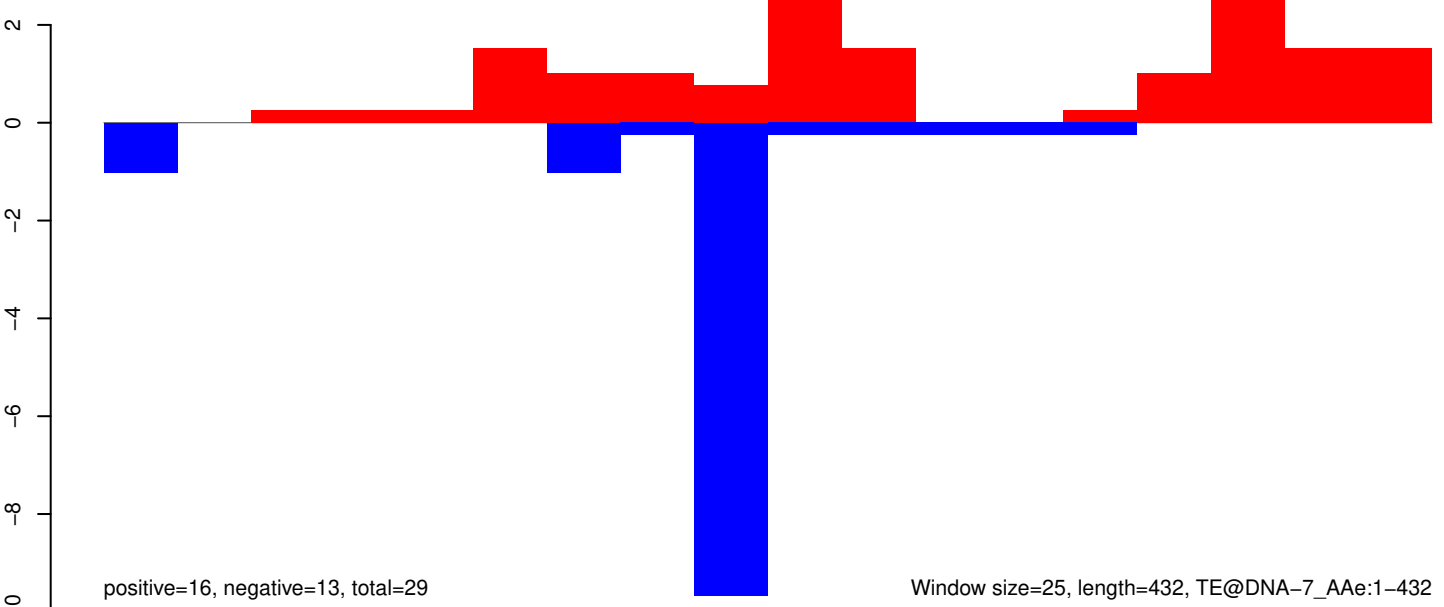
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

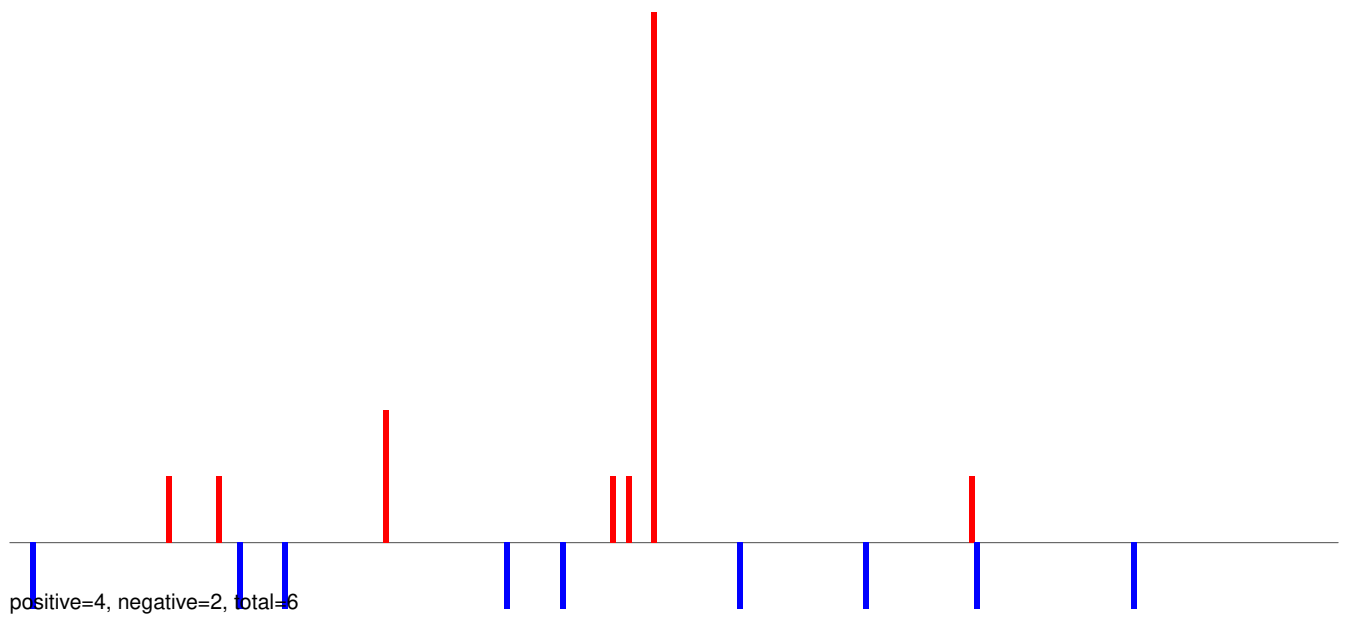


AeAeg_Aag2SINV_Piwi4.IP.rep

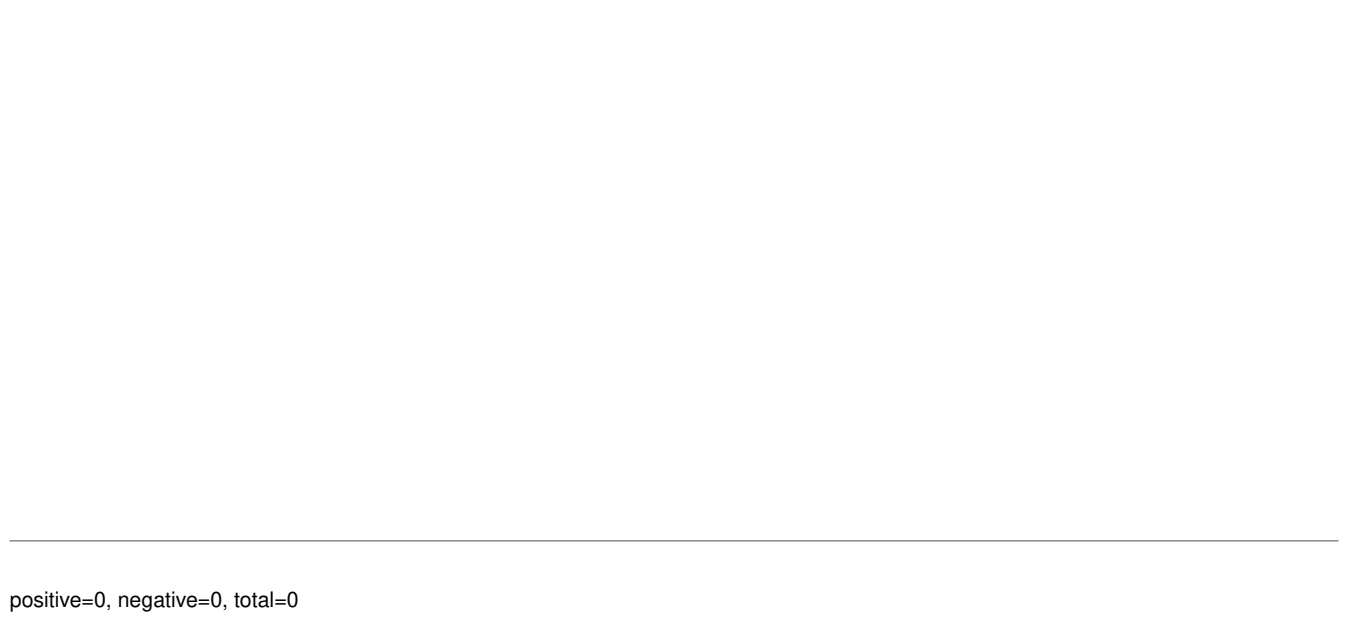


Window size=25, length=432, TE@DNA-7_AAe:1-432

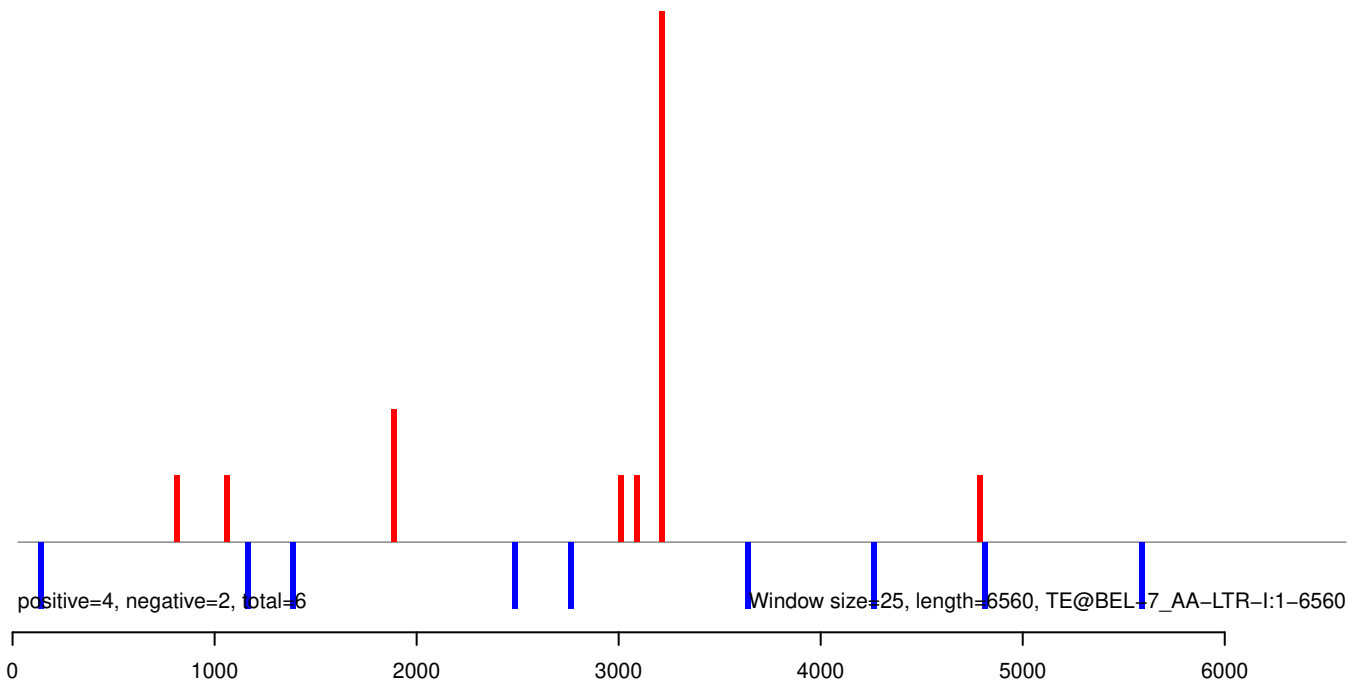
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

1.0
0.5
0.0
-0.5

positive=3, negative=4, total=7

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

1.0
0.5
0.0
-0.5

positive=1, negative=0, total=1

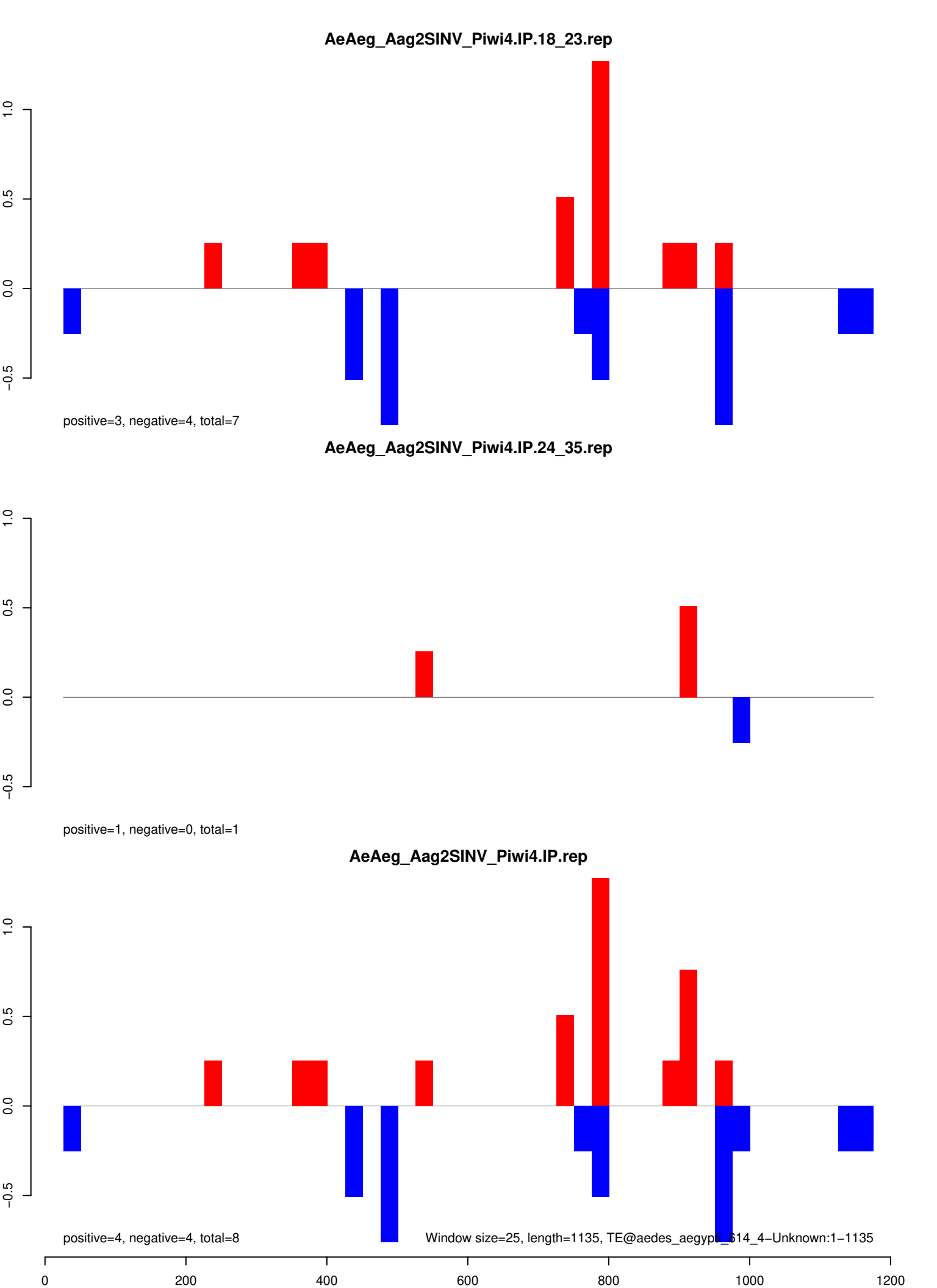
AeAeg_Aag2SINV_Piwi4.IP.rep

1.0
0.5
0.0
-0.5

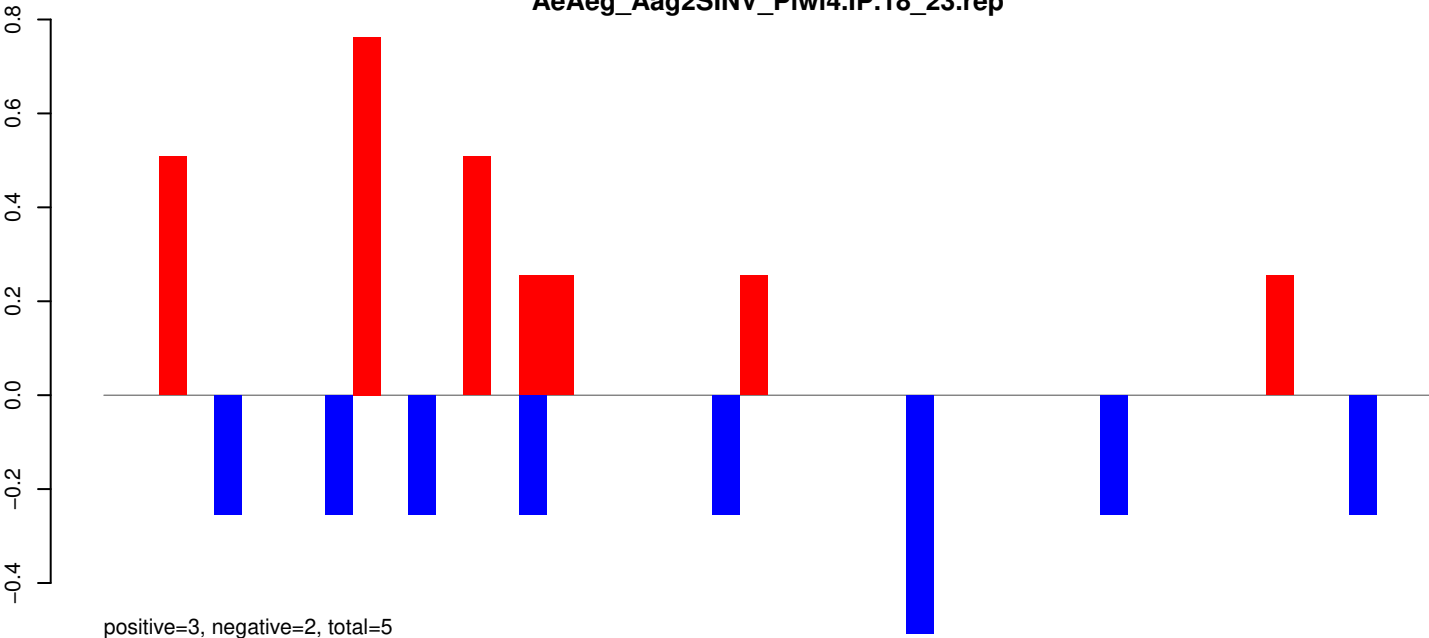
positive=4, negative=4, total=8

Window size=25, length=1135, TE@aedes_aegypti_614_4-Unknown:1-1135

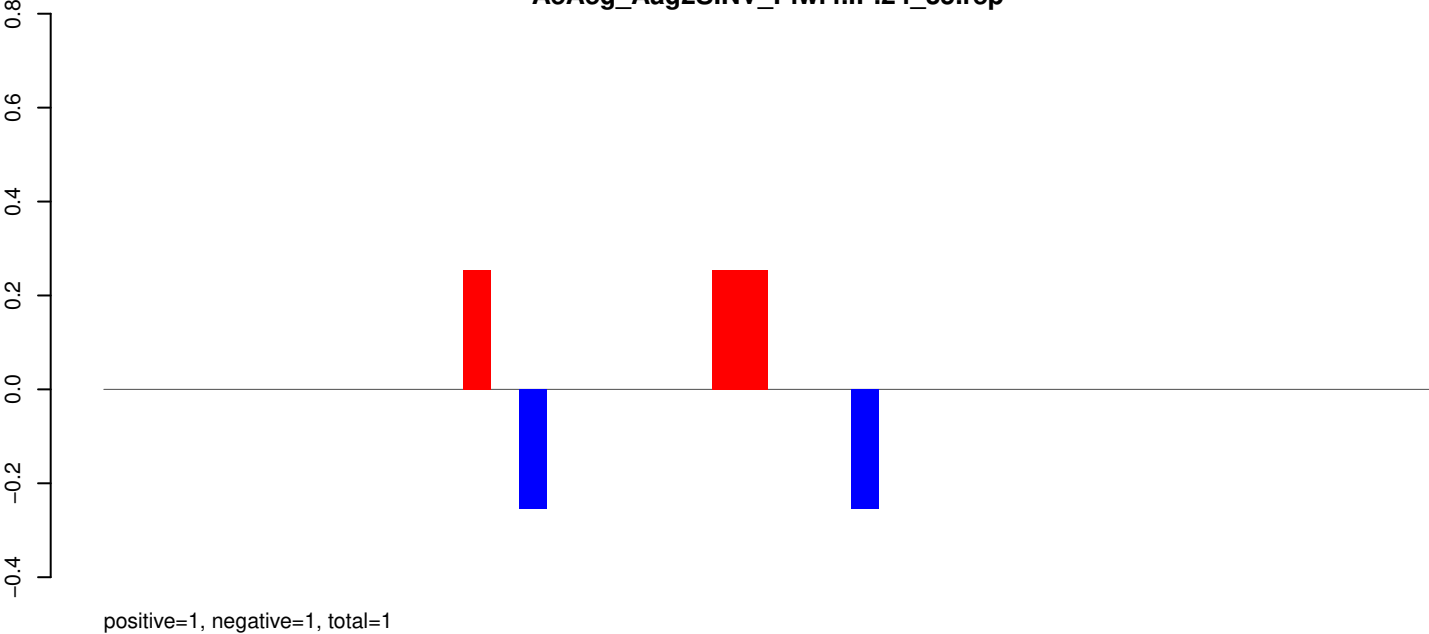
0 200 400 600 800 1000 1200



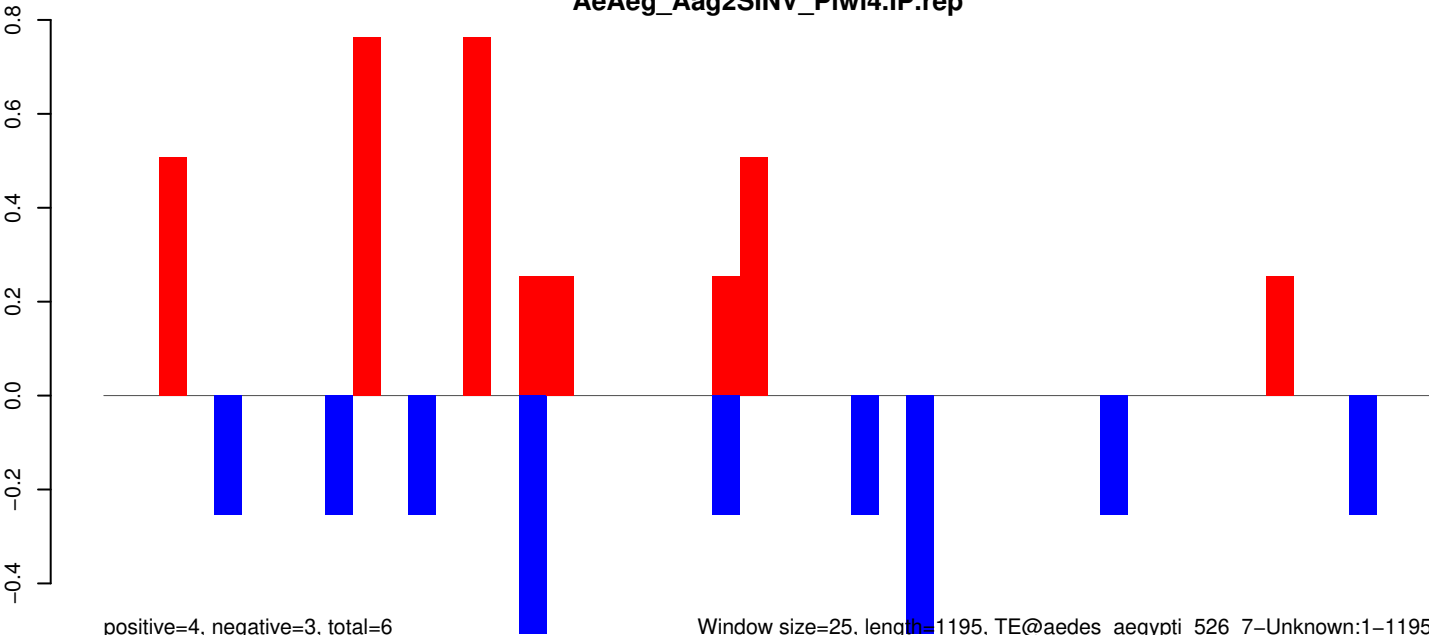
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

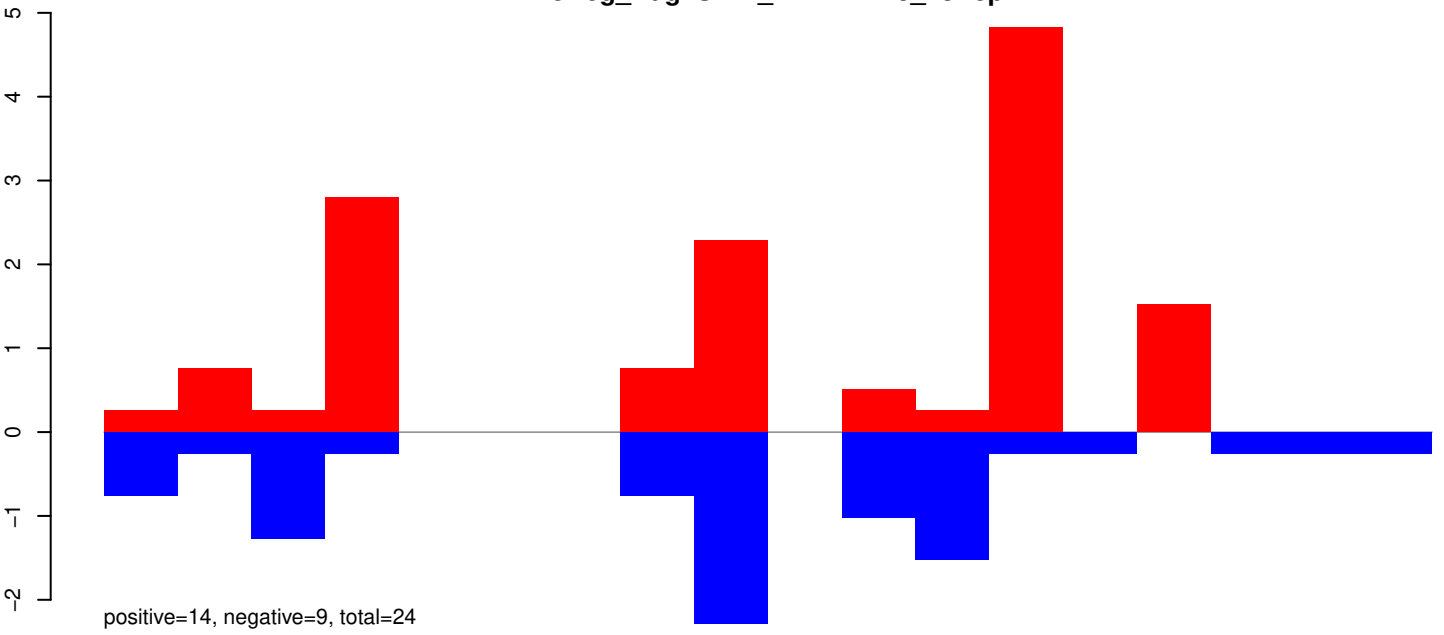


AeAeg_Aag2SINV_Piwi4.IP.rep

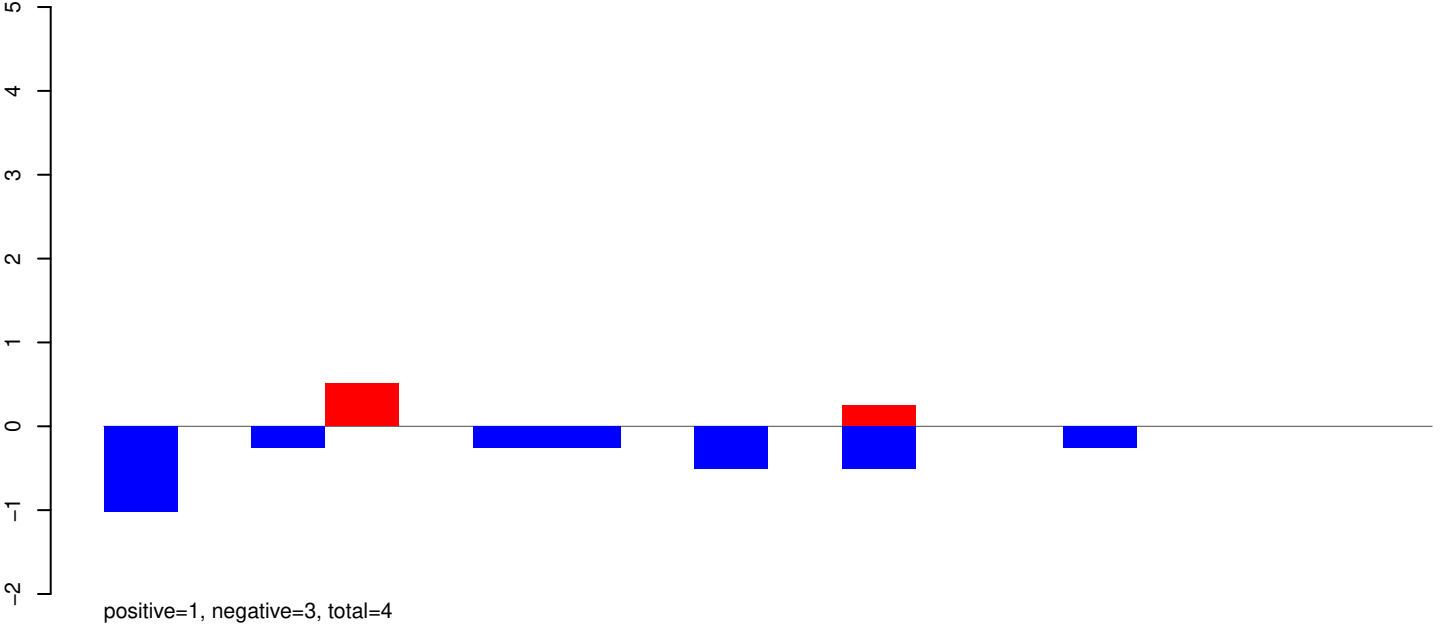


Window size=25, length=1195, TE@aedes_aegypti_526_7-Unknown:1-1195

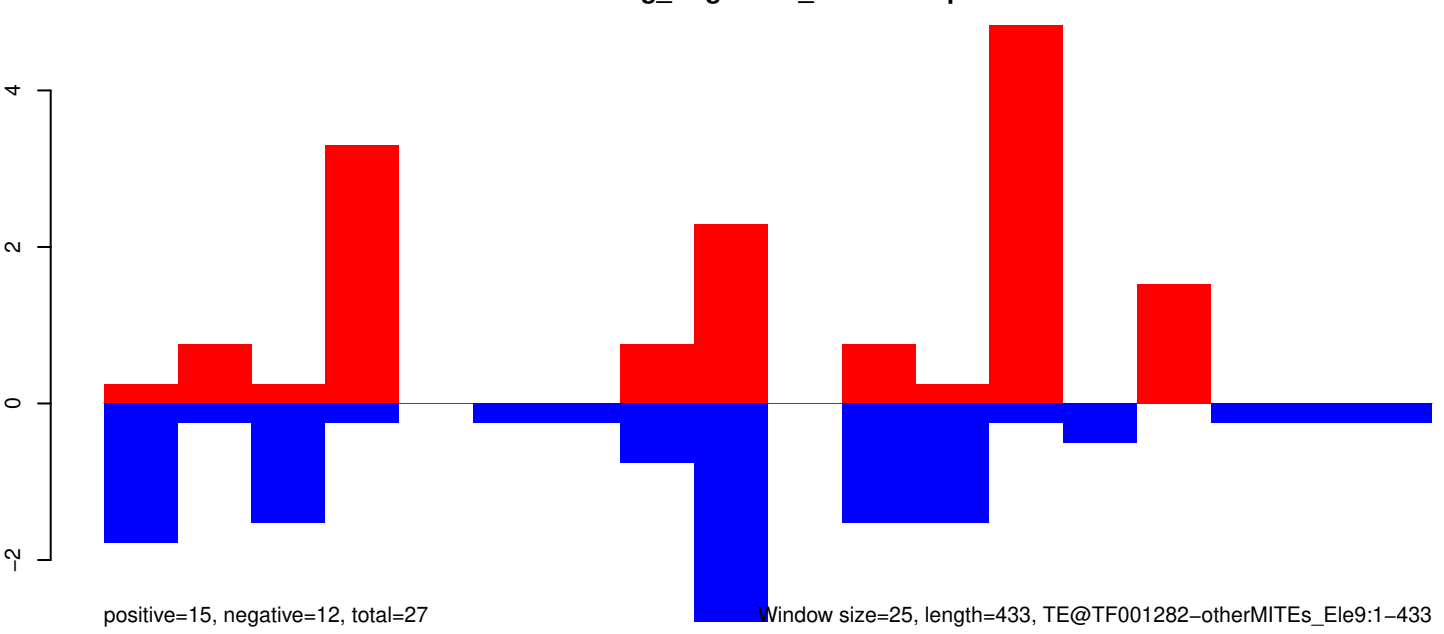
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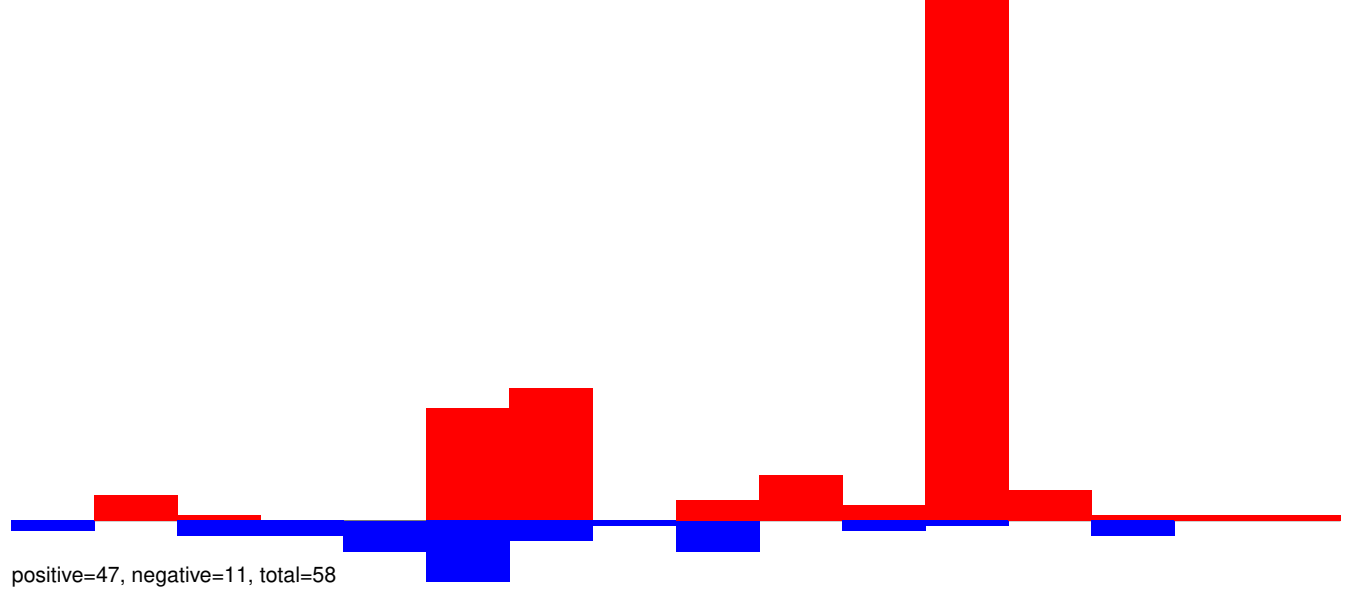
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



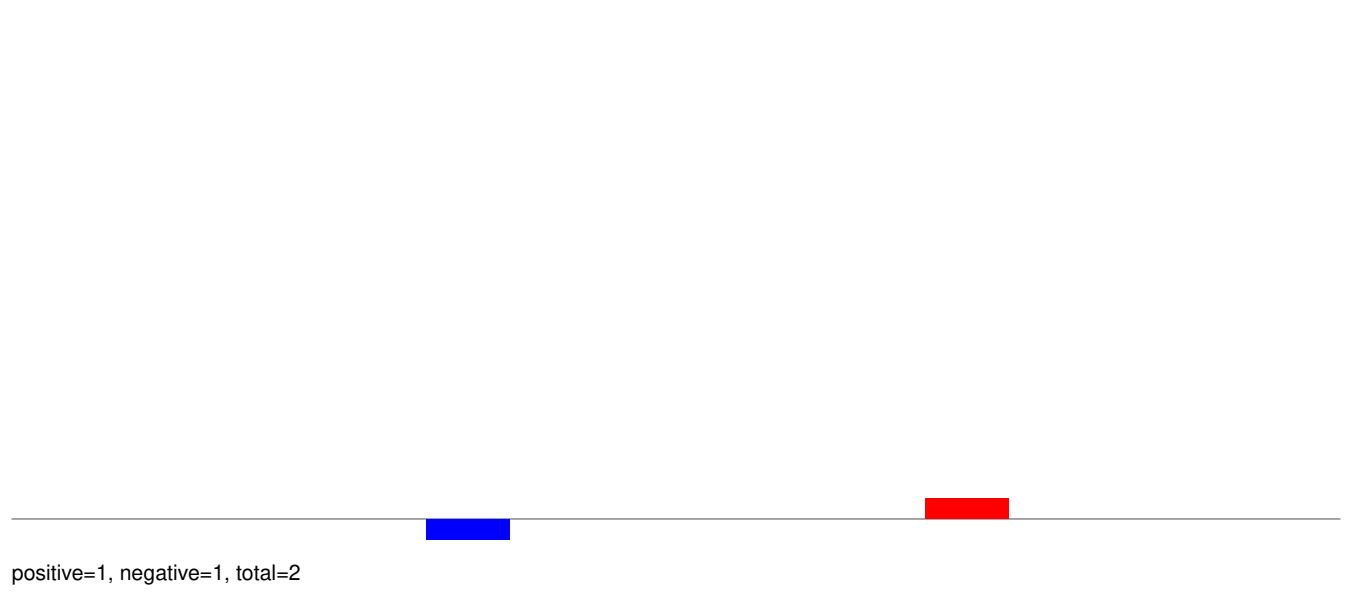
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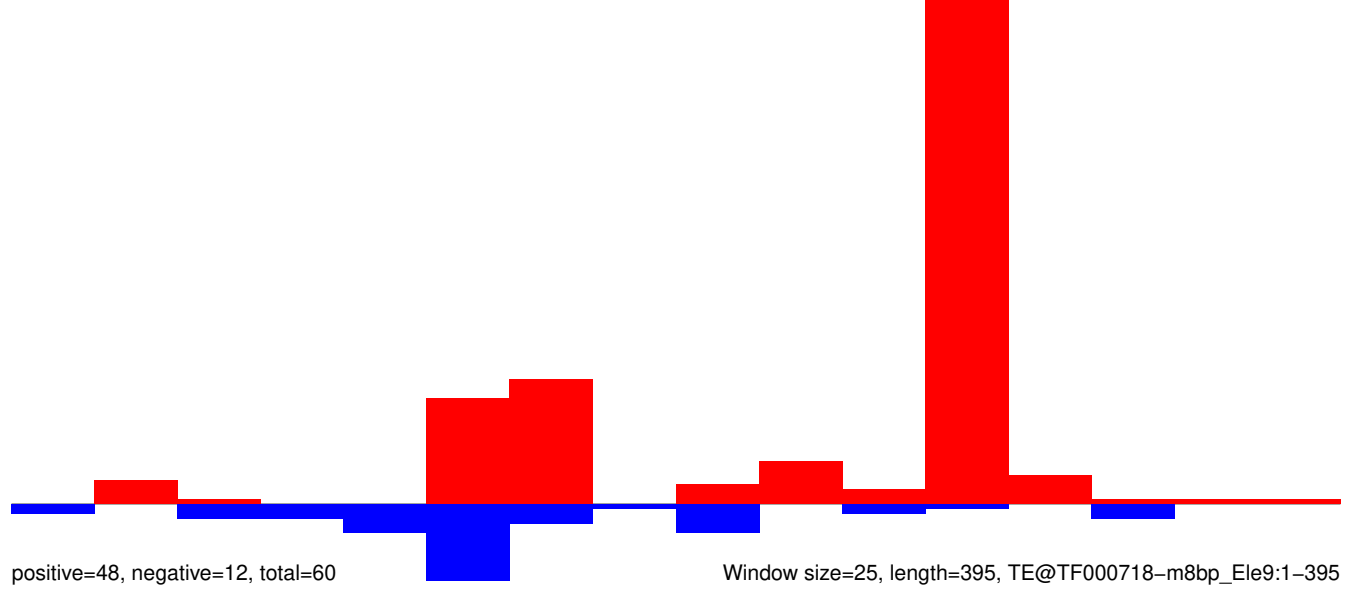
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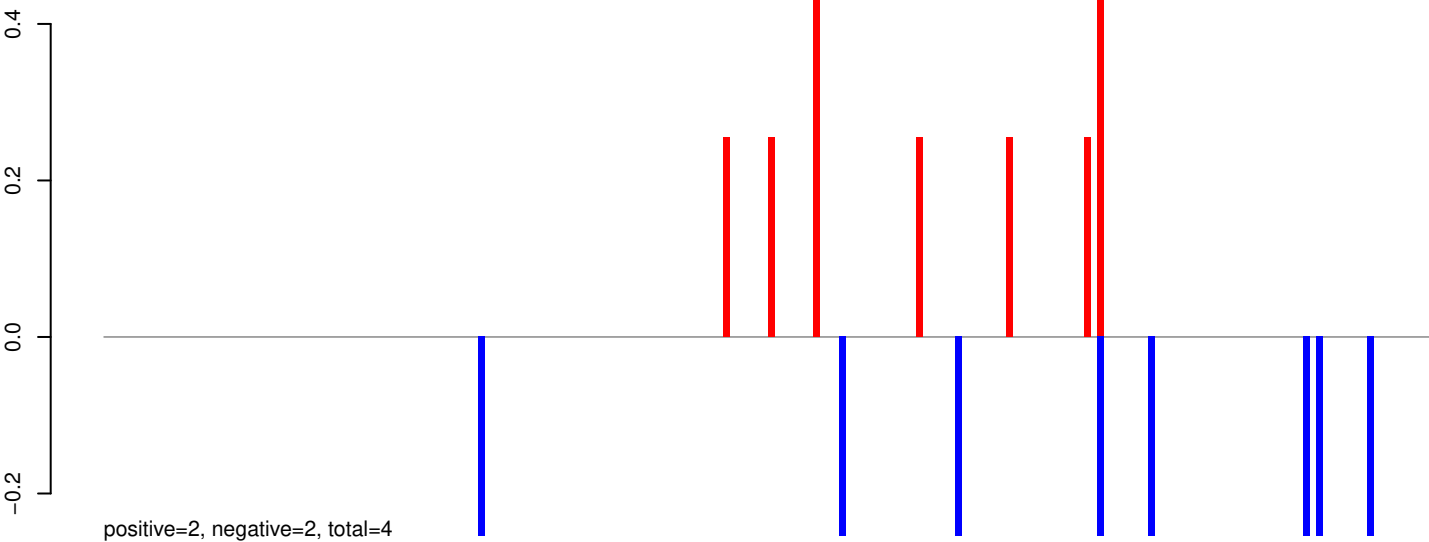
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



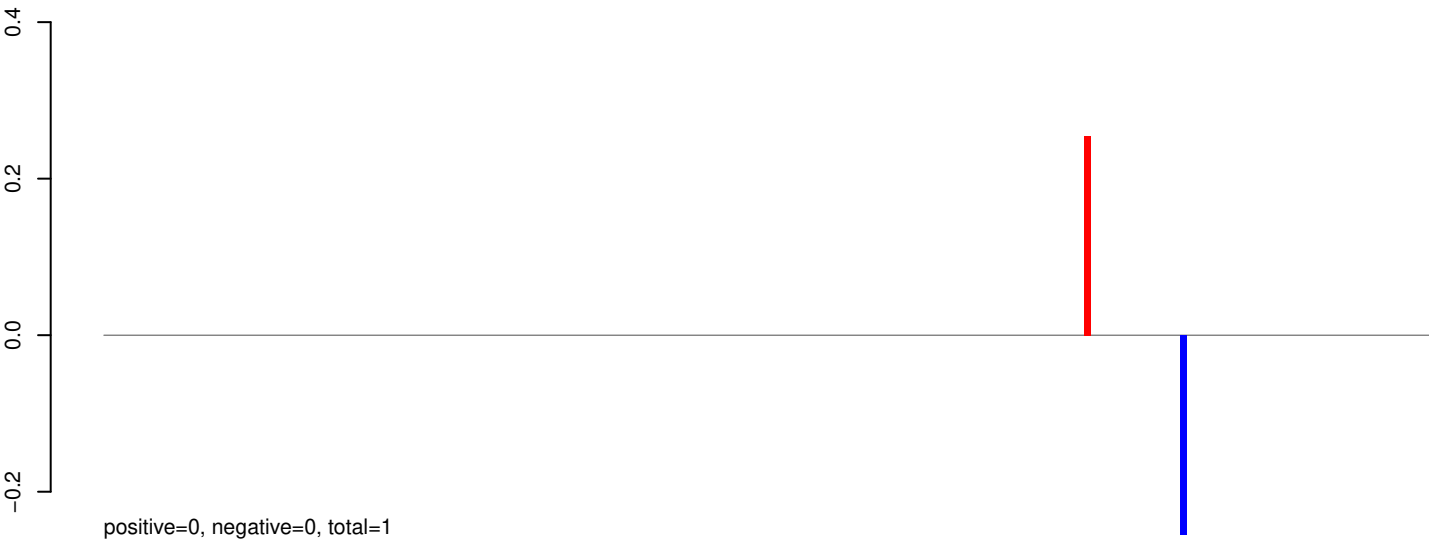
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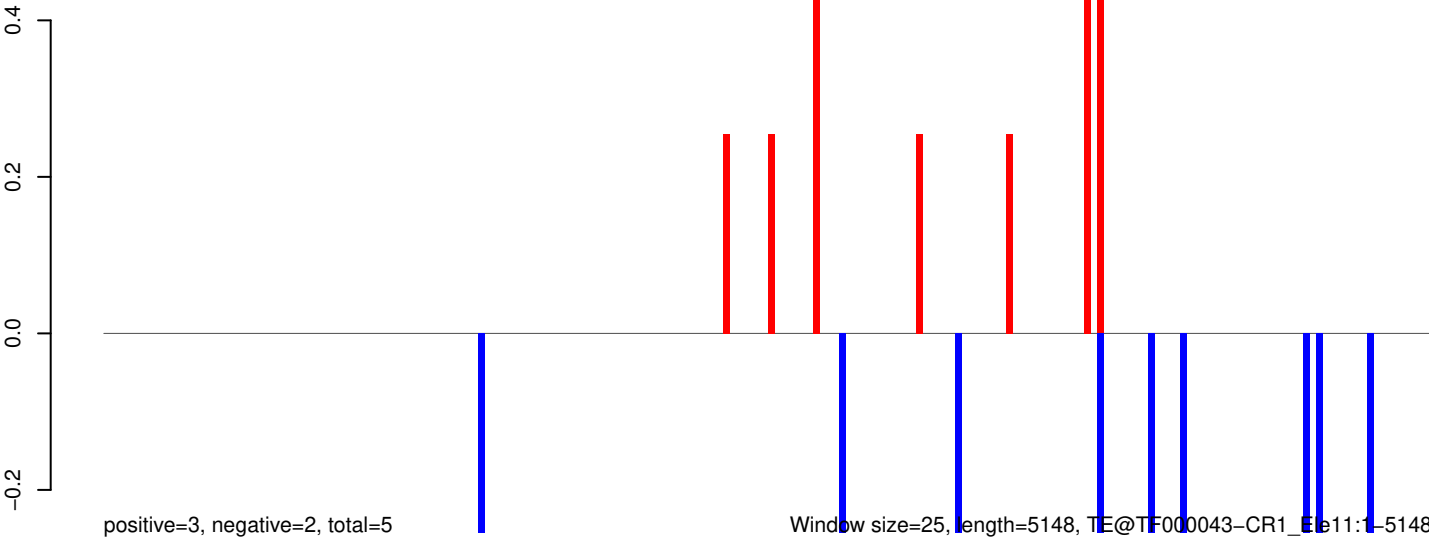
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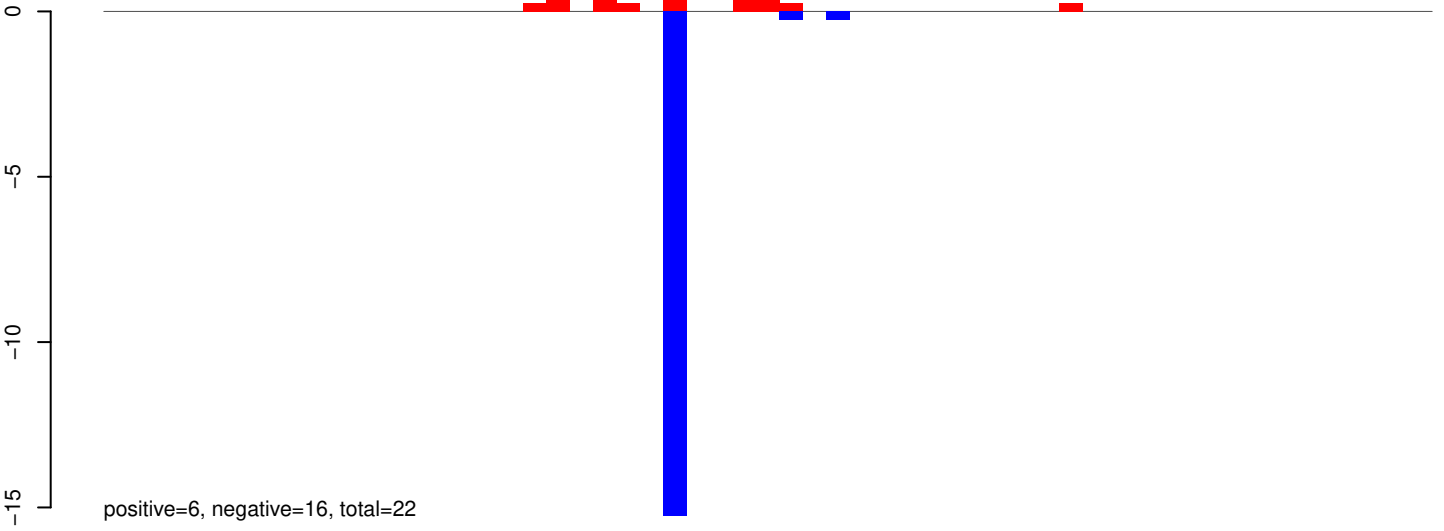
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



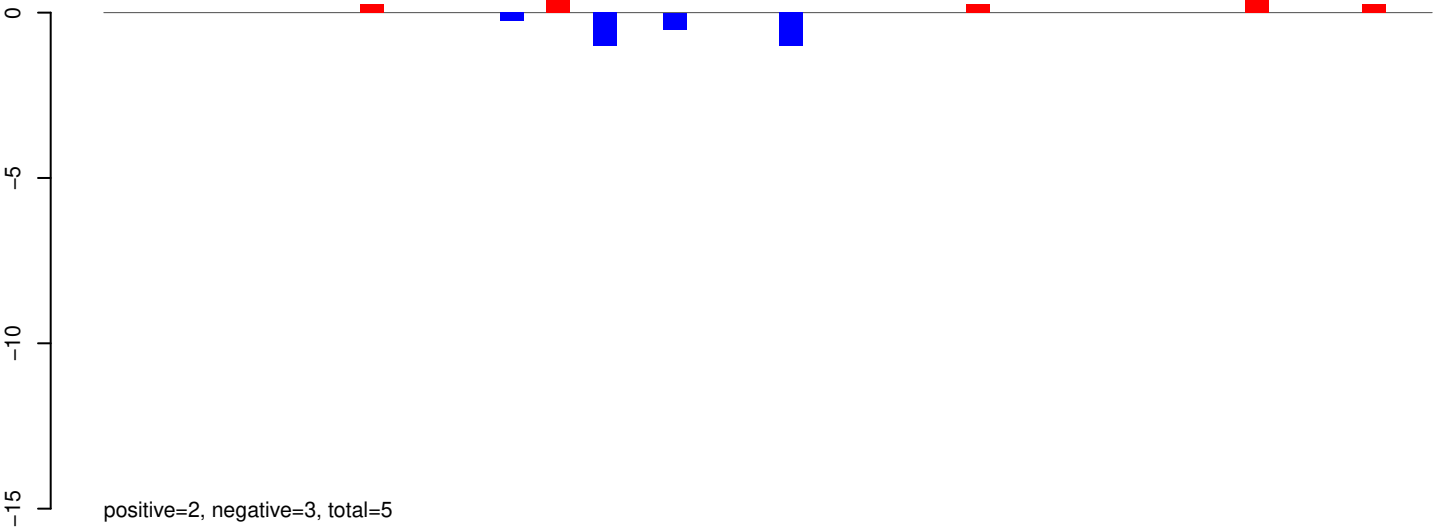
AeAeg_Aag2SINV_Piwi4.IP.rep



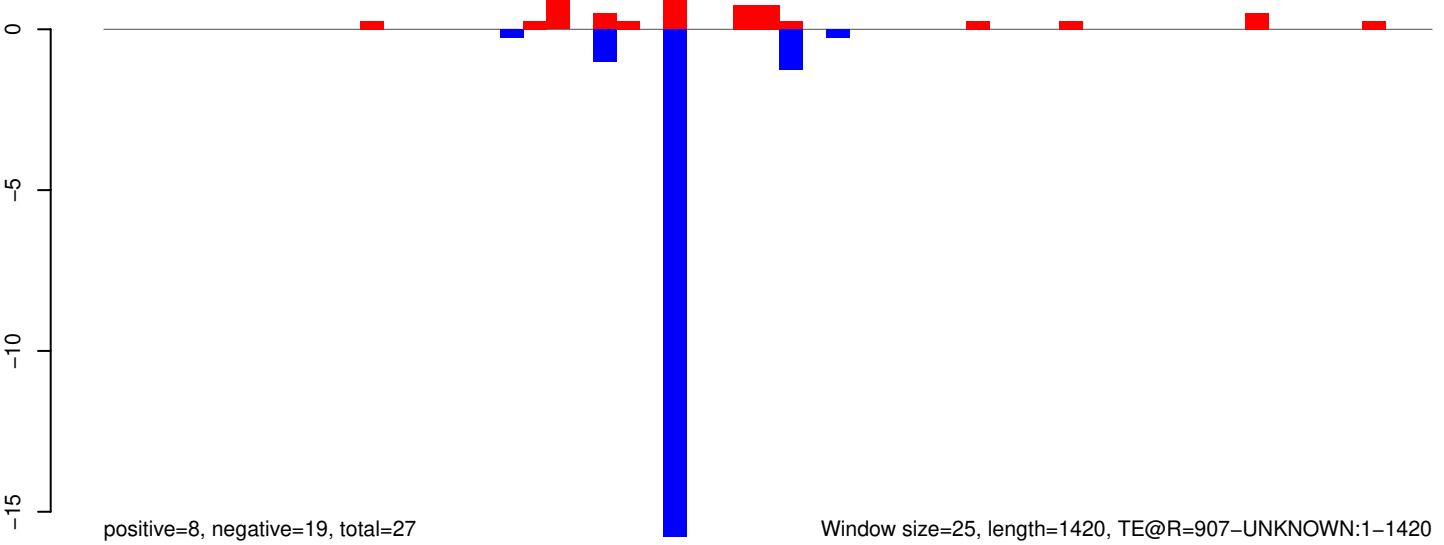
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

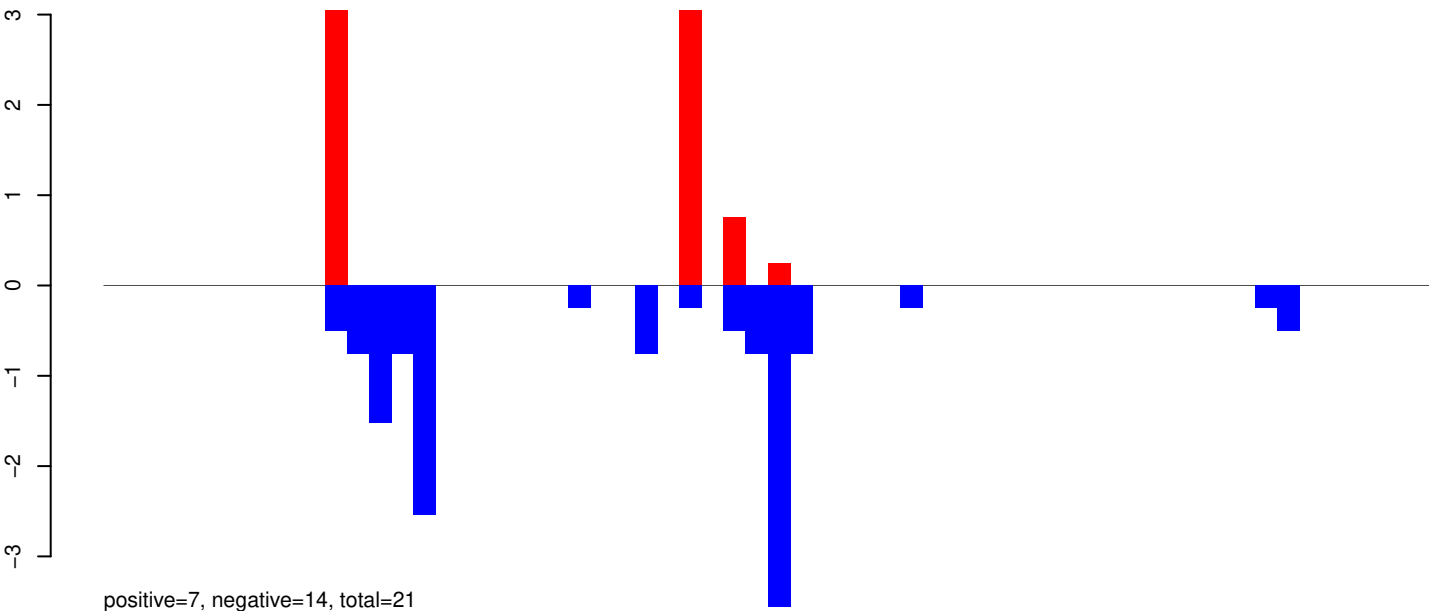


AeAeg_Aag2SINV_Piwi4.IP.rep

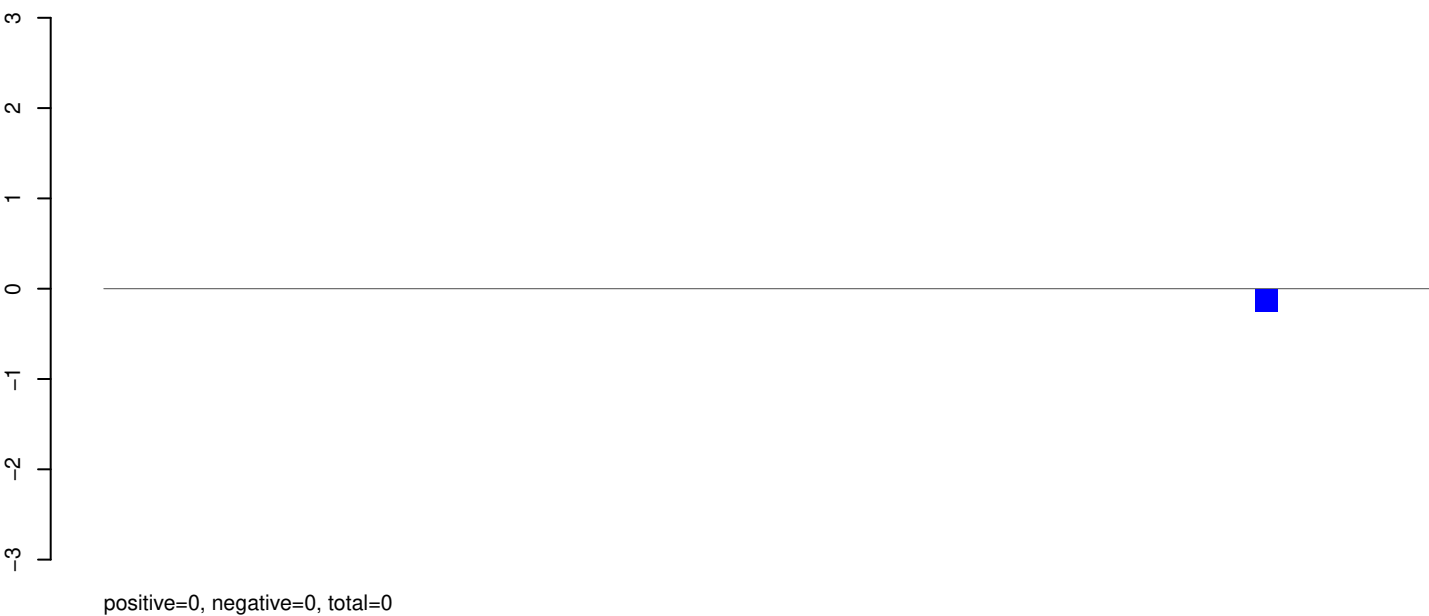


Window size=25, length=1420, TE@R=907-UNKNOWN:1-1420

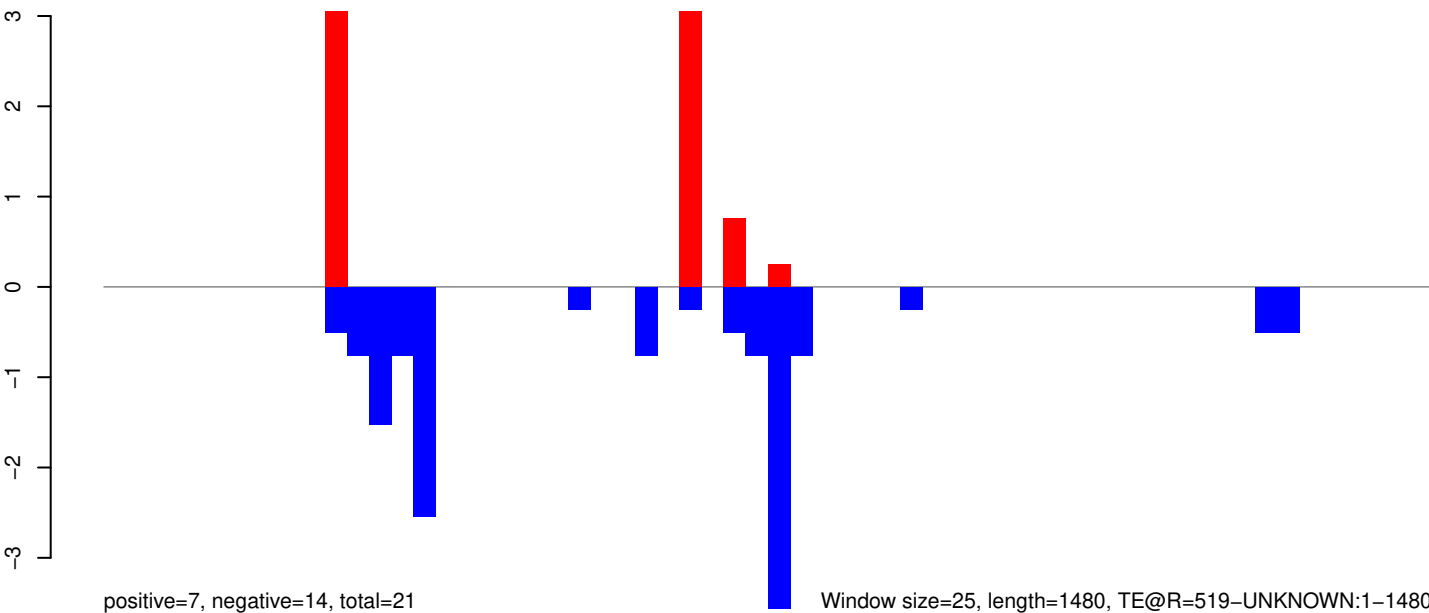
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

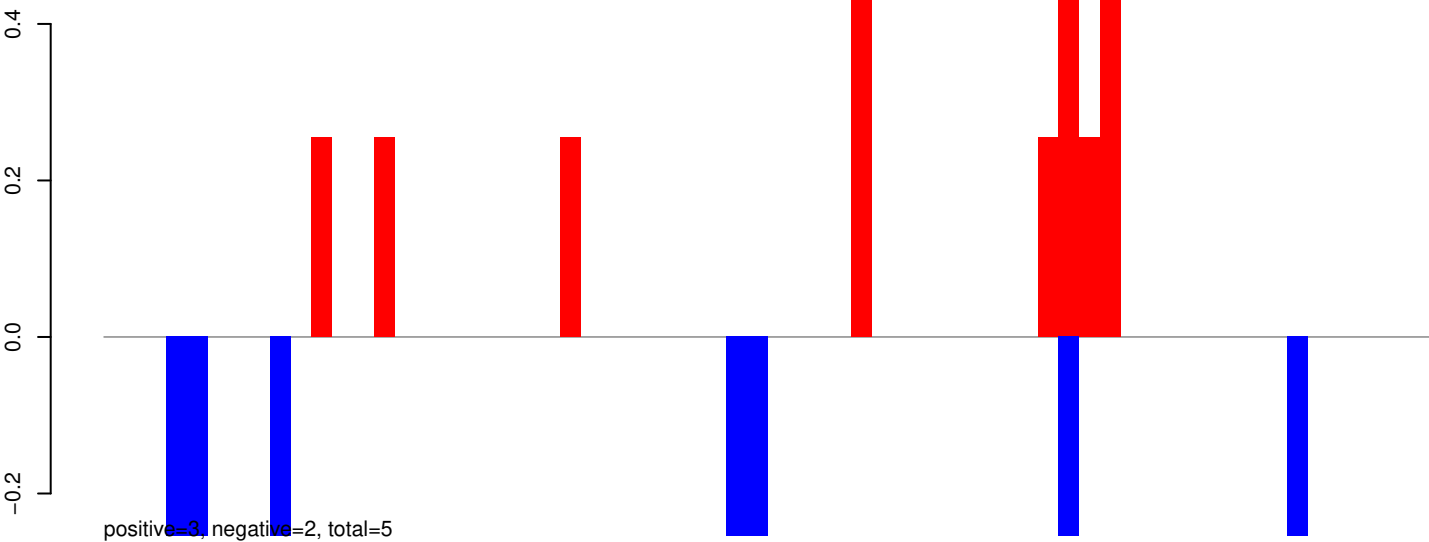


AeAeg_Aag2SINV_Piwi4.IP.rep

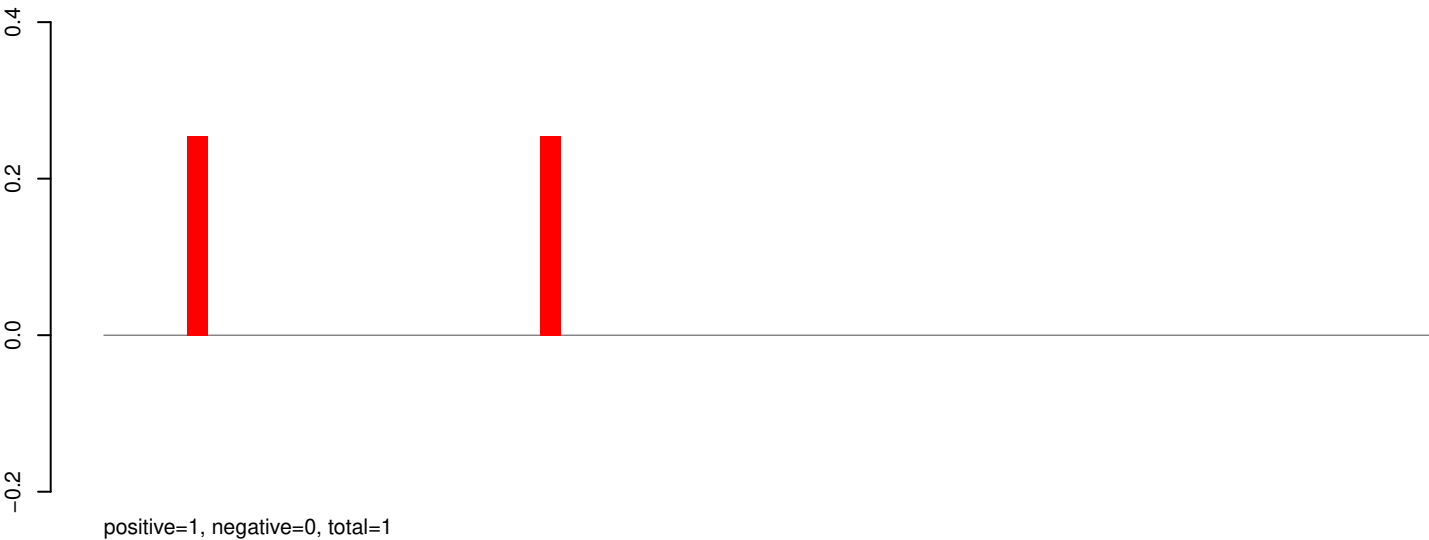


Window size=25, length=1480, TE@R=519-UNKNOWN:1-1480

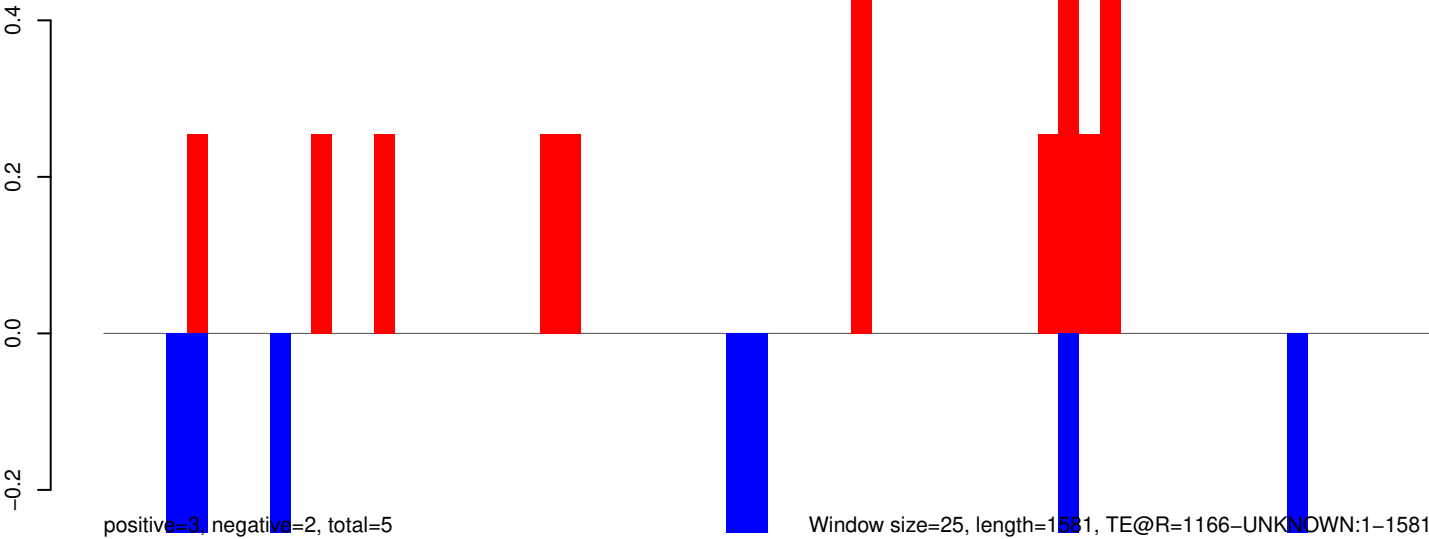
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



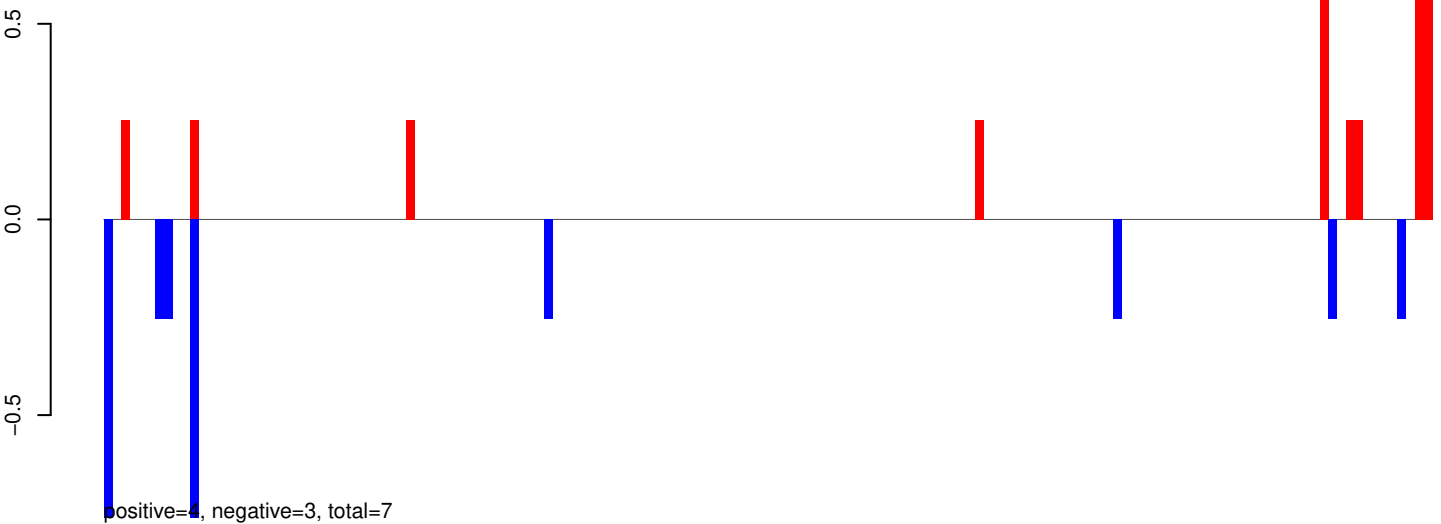
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



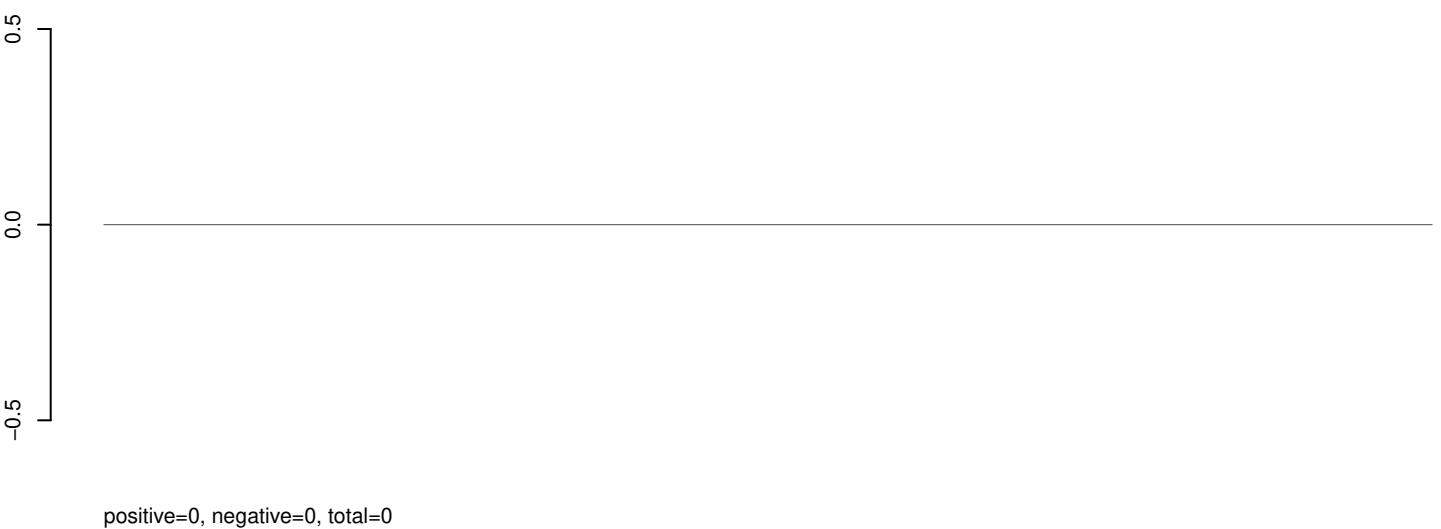
AeAeg_Aag2SINV_Piwi4.IP.rep



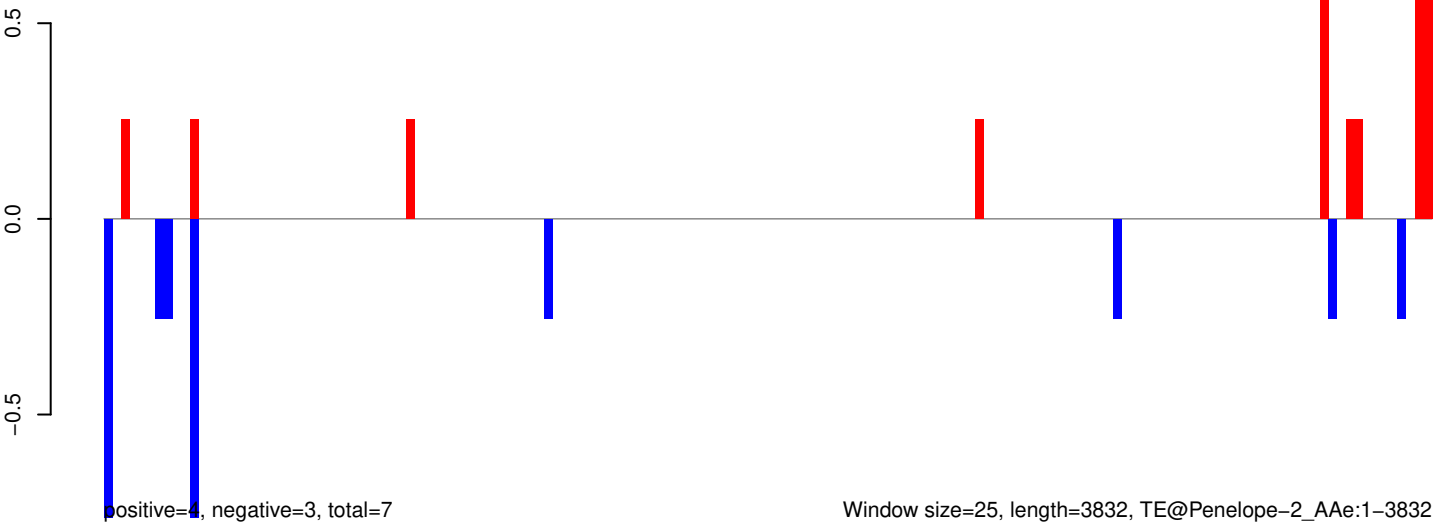
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



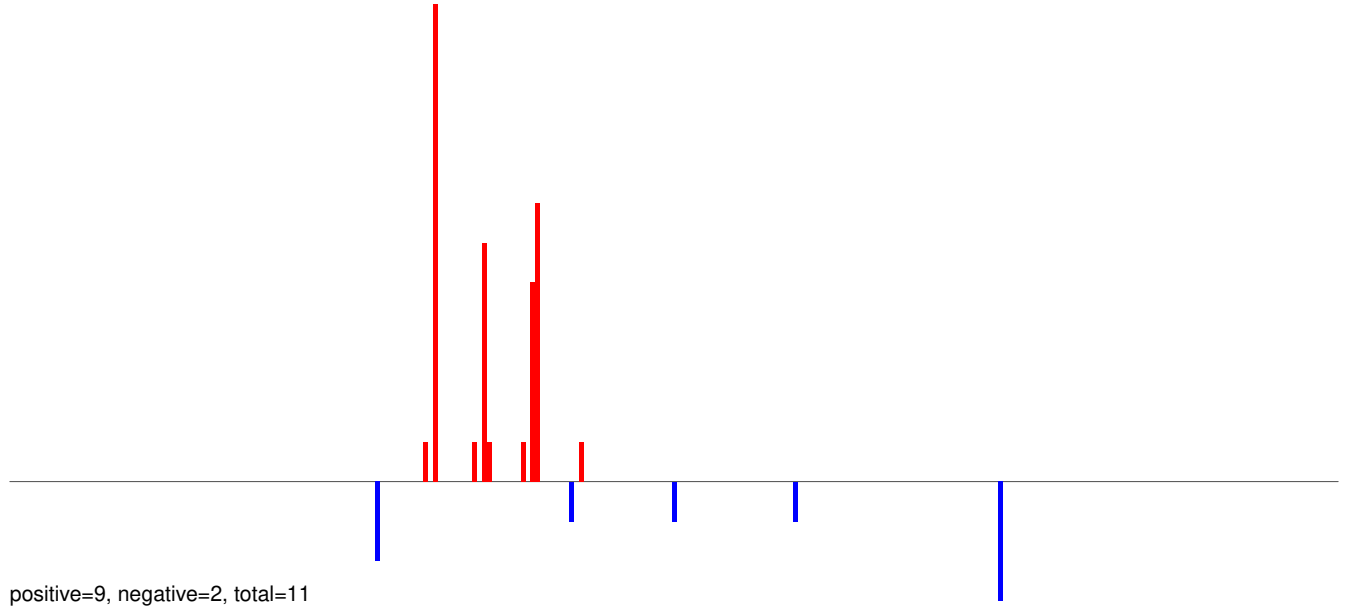
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



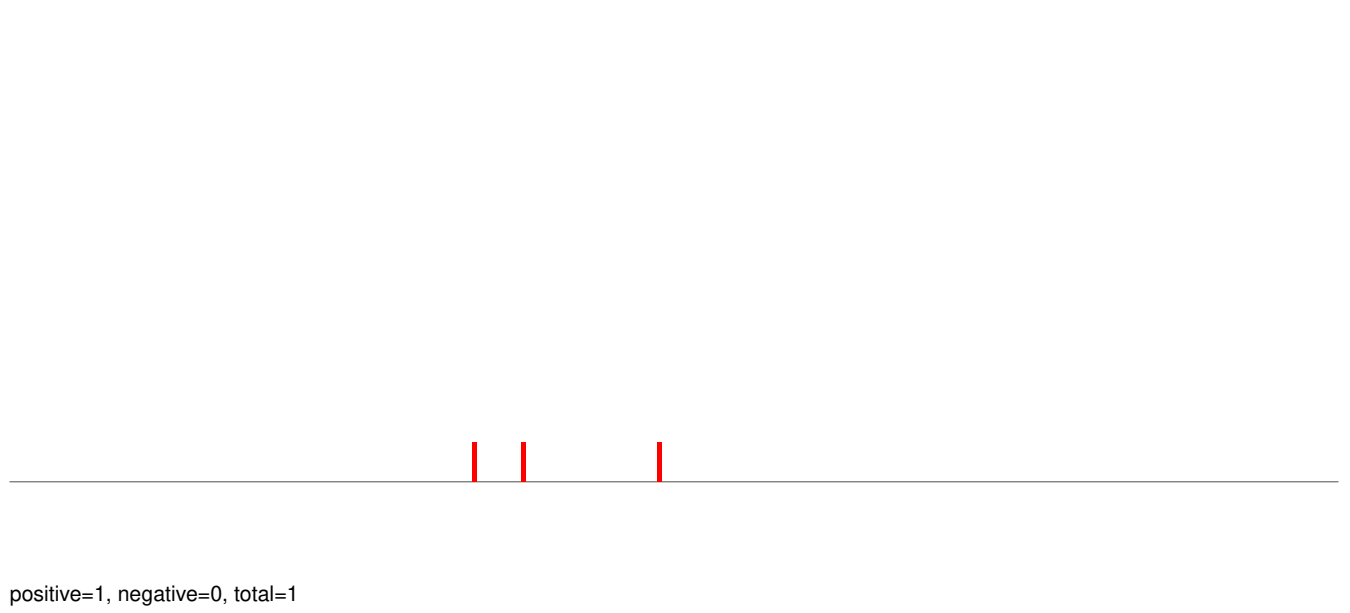
AeAeg_Aag2SINV_Piwi4.IP.rep



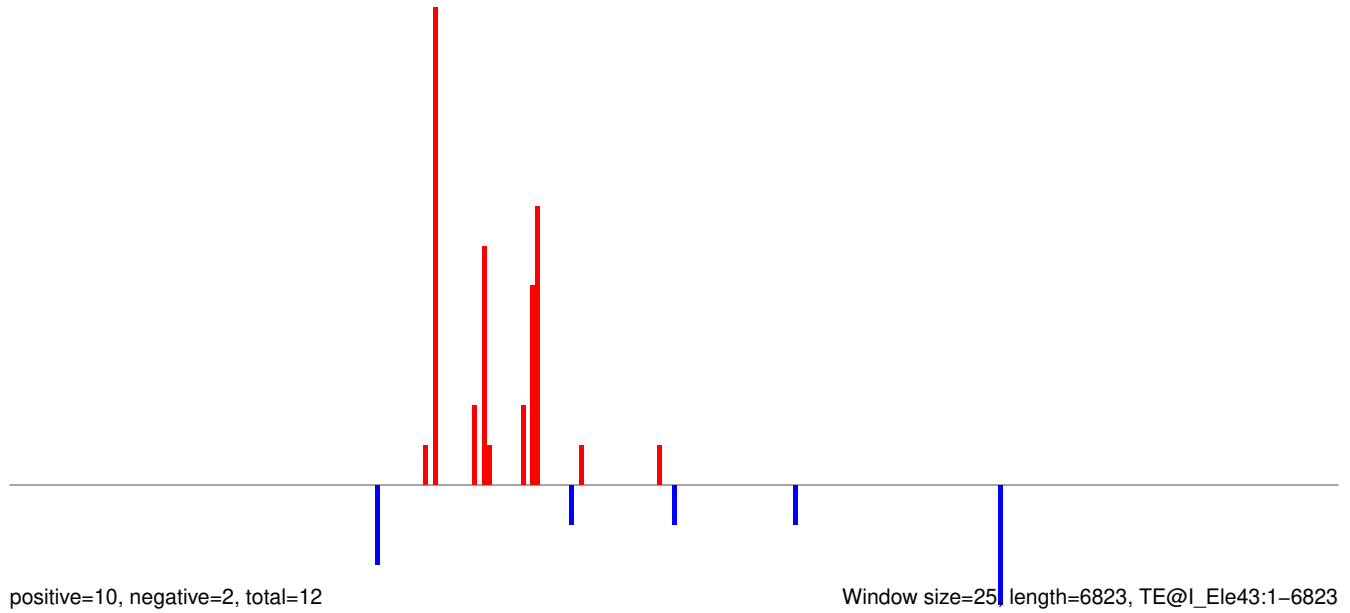
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



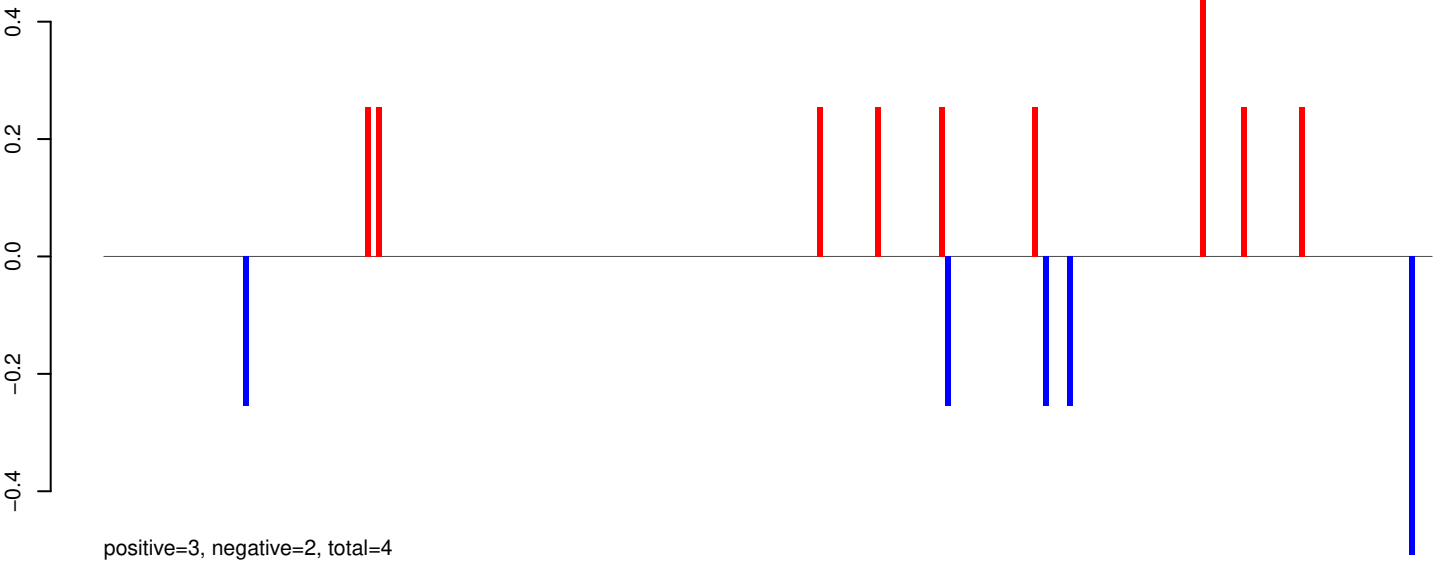
AeAeg_Aag2SINV_Piwi4.IP.rep



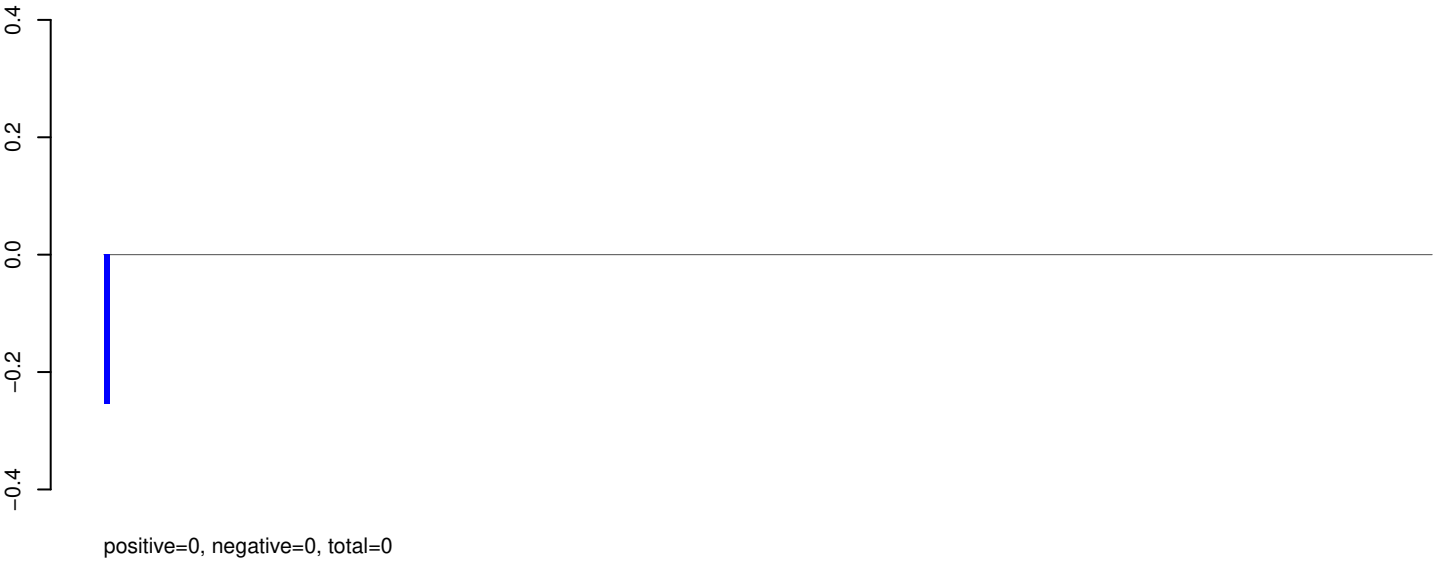
Window size=25, length=6823, TE@I_Ele43:1-6823

0 1000 2000 3000 4000 5000 6000 7000

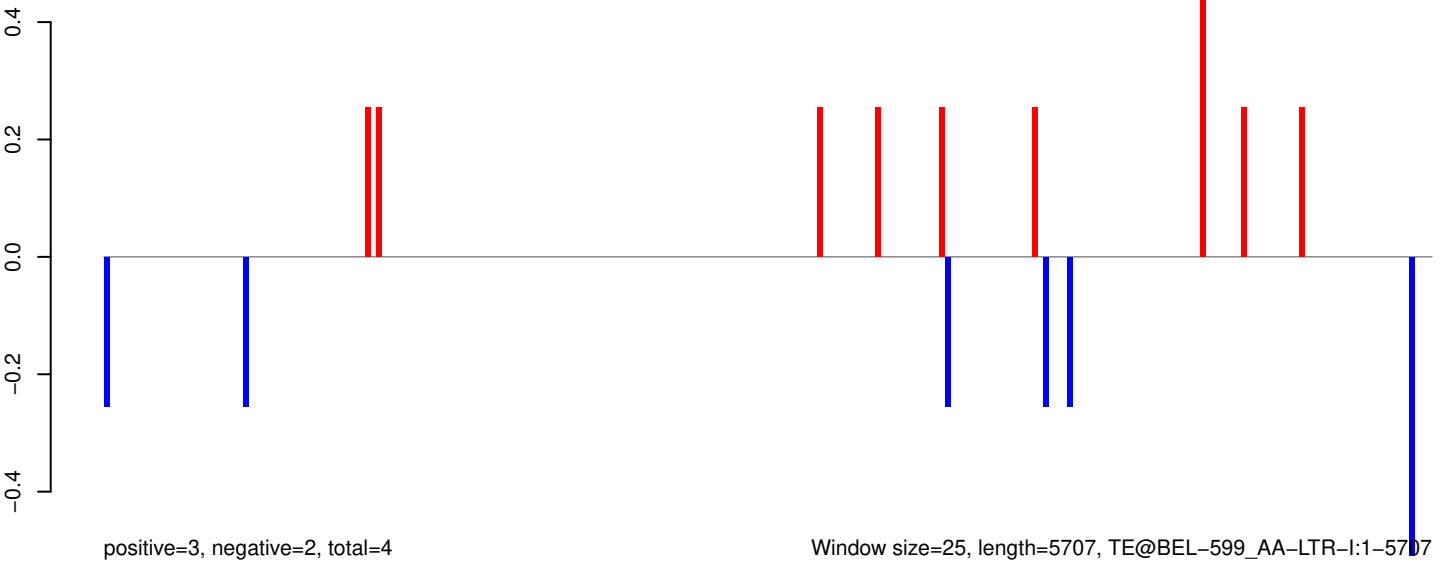
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



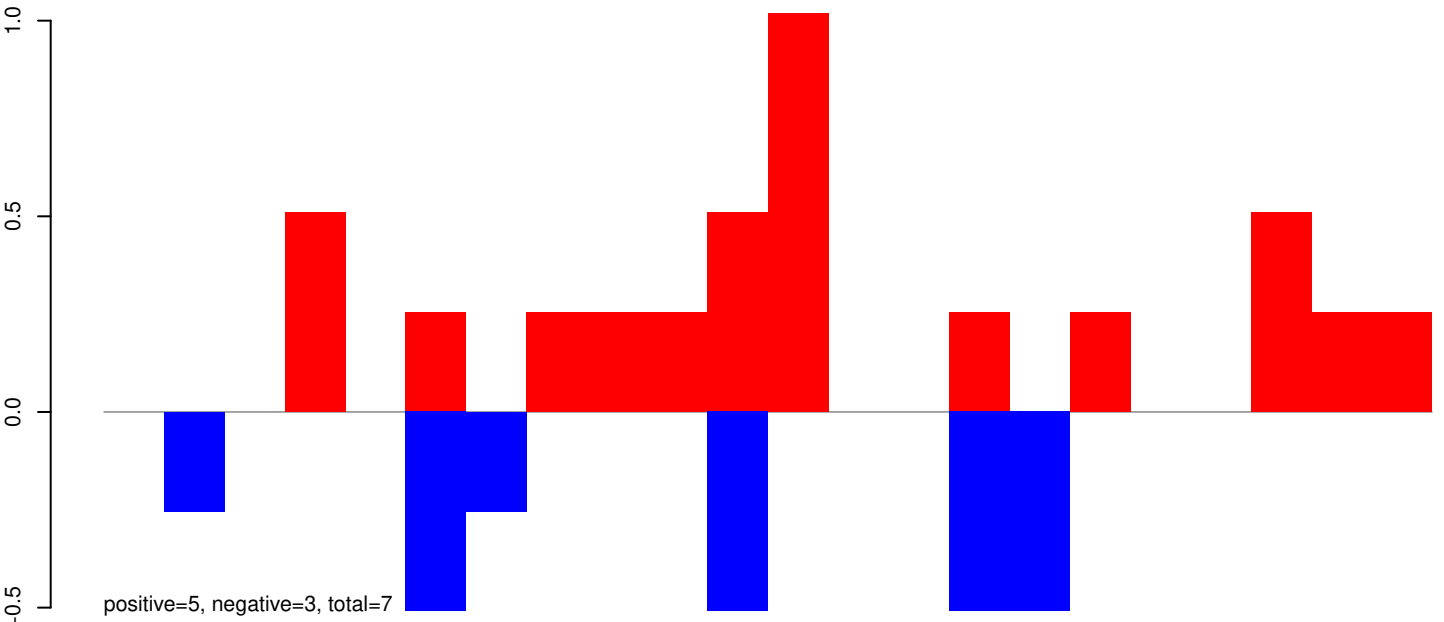
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



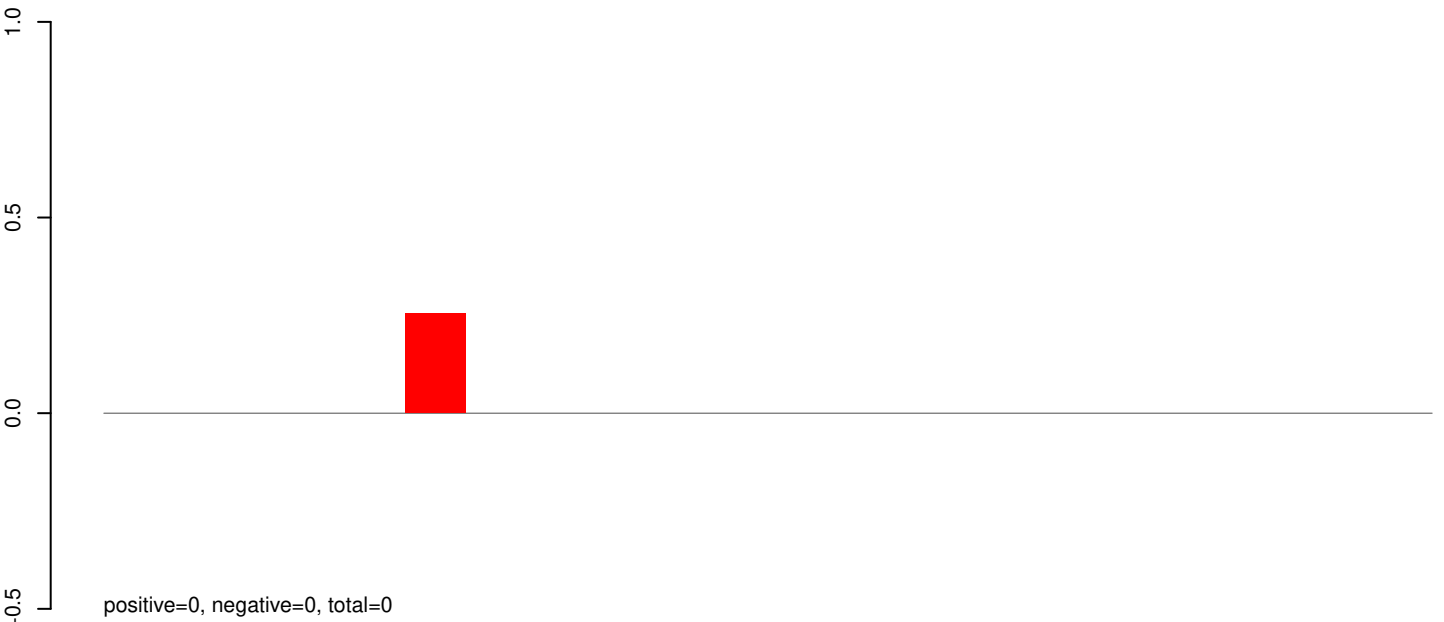
AeAeg_Aag2SINV_Piwi4.IP.rep



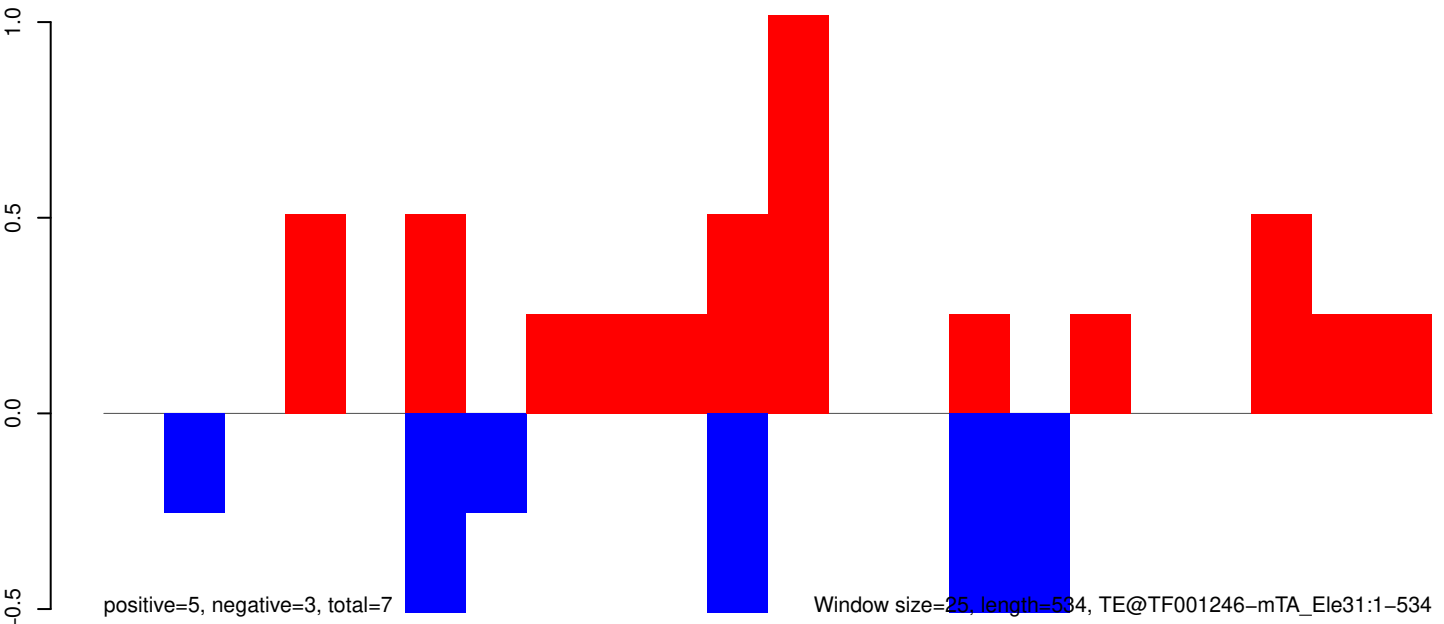
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

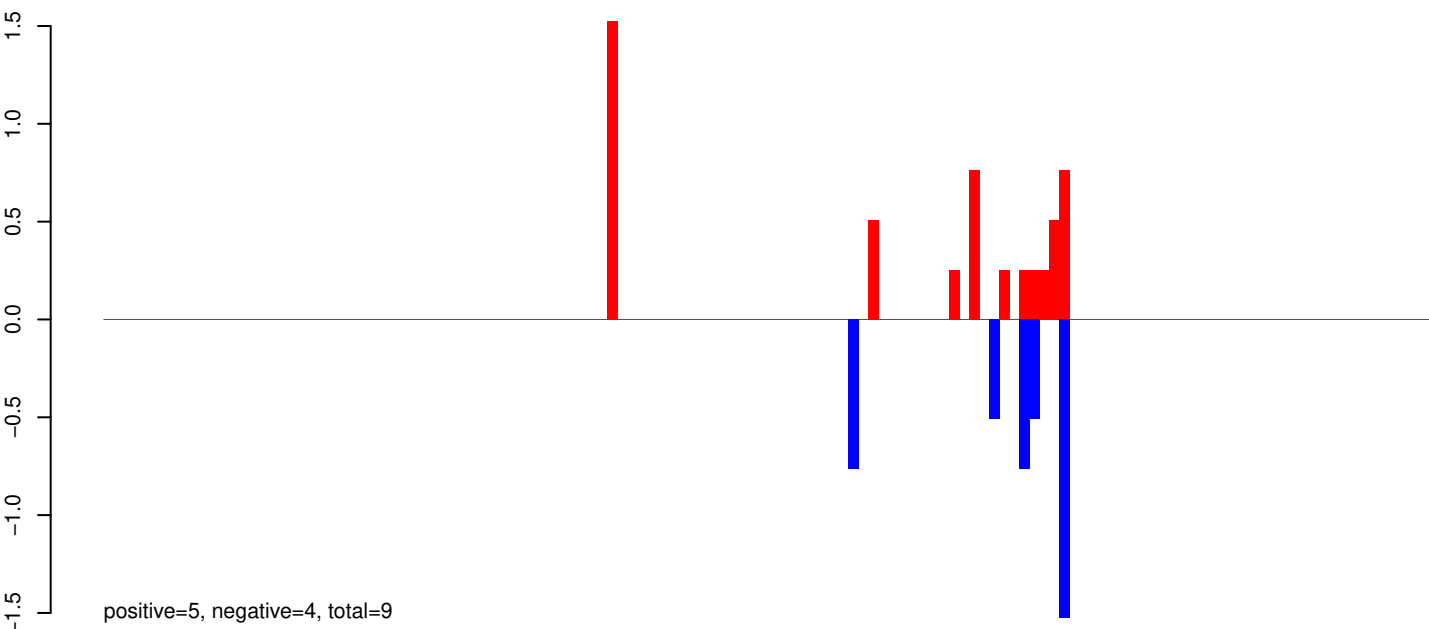


AeAeg_Aag2SINV_Piwi4.IP.rep

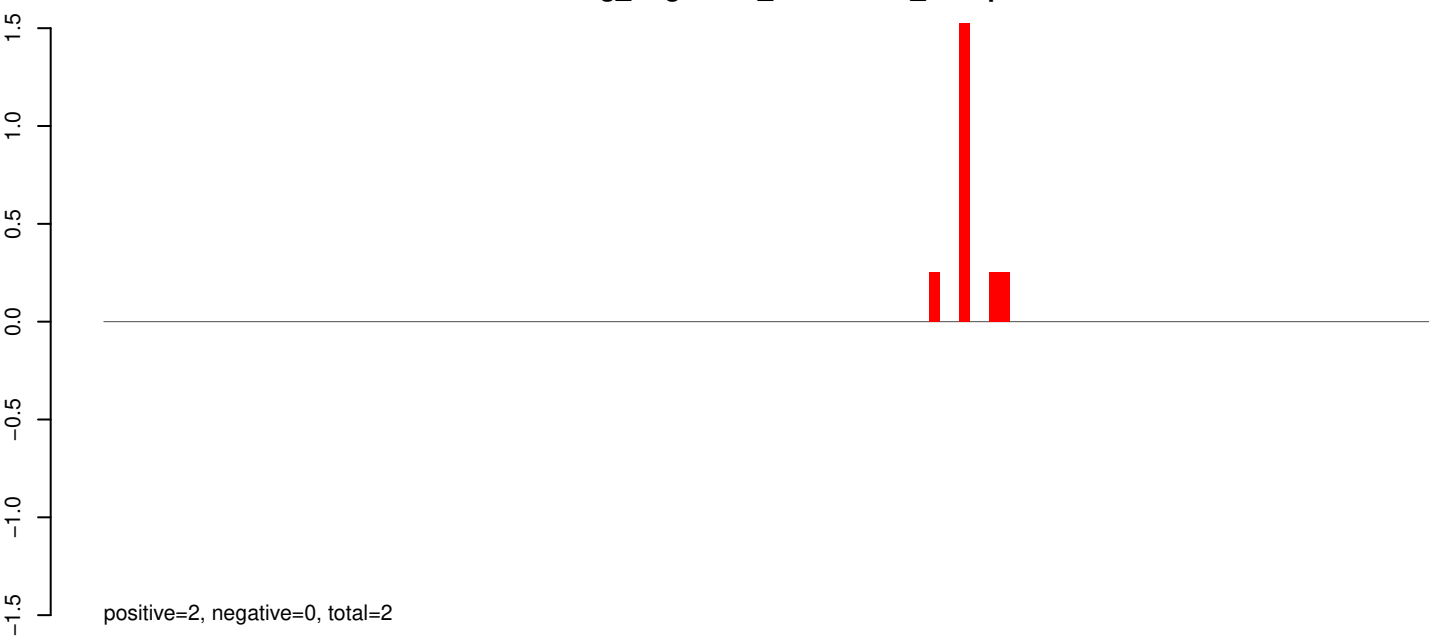


Window size=25, length=534, TE@TF001246-mTA_Ele31:1-534

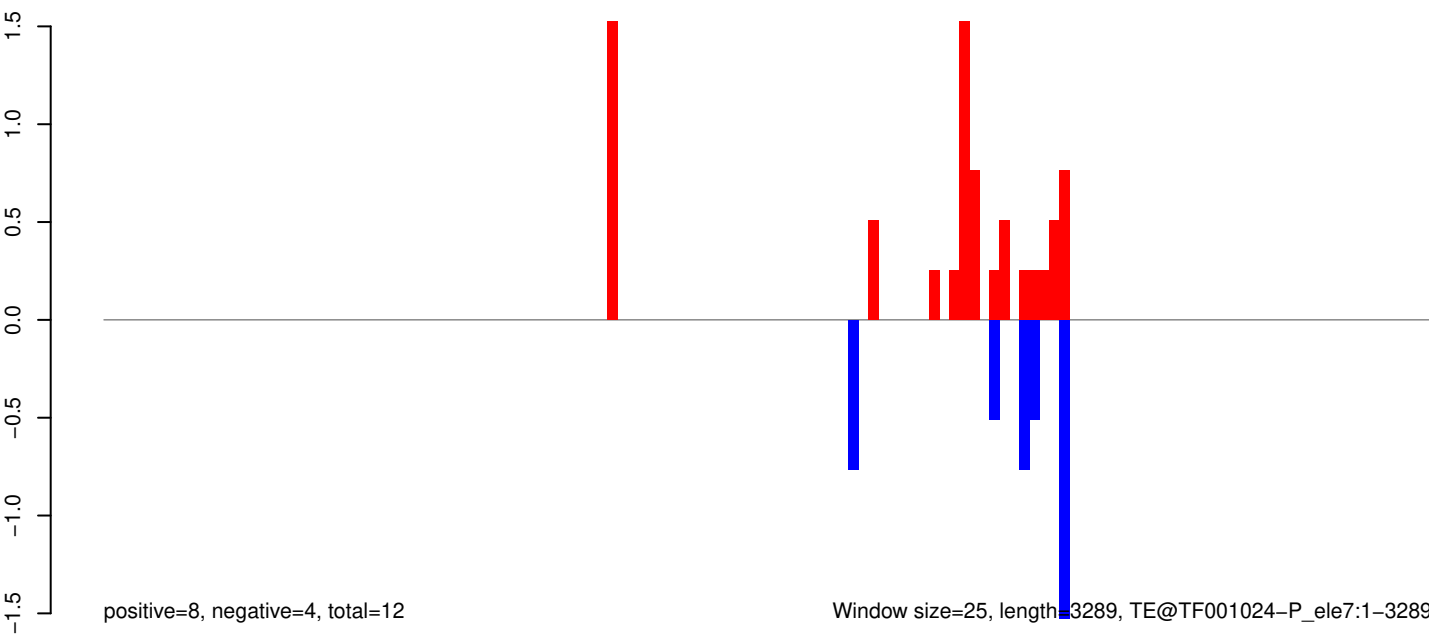
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



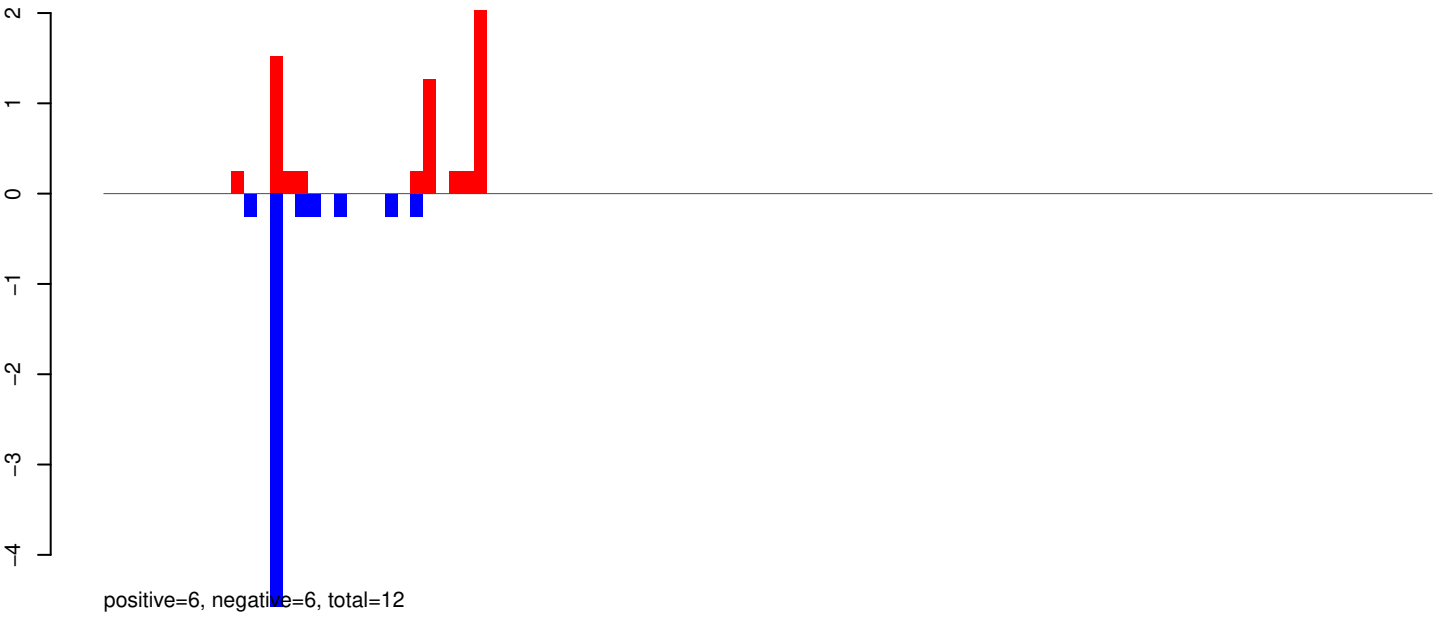
AeAeg_Aag2SINV_Piwi4.IP.rep



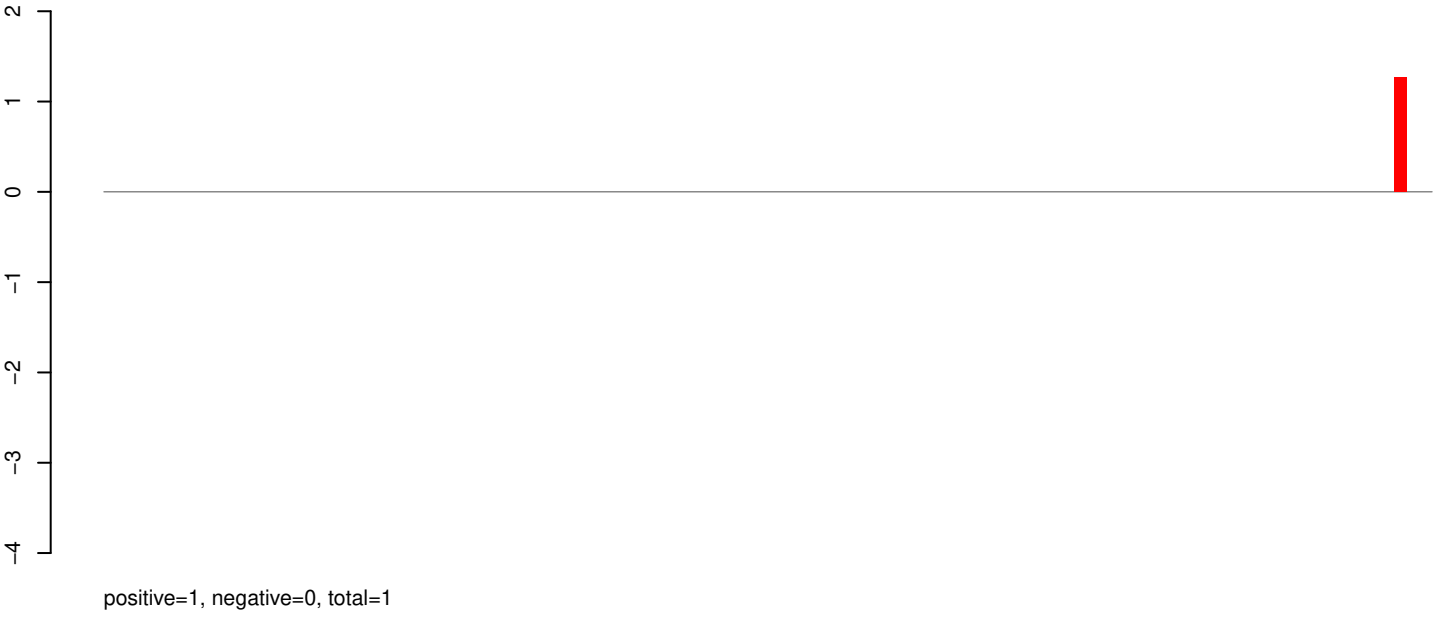
Window size=25, length=3289, TE@TF001024-P_ele7:1-3289

0 500 1000 1500 2000 2500 3000

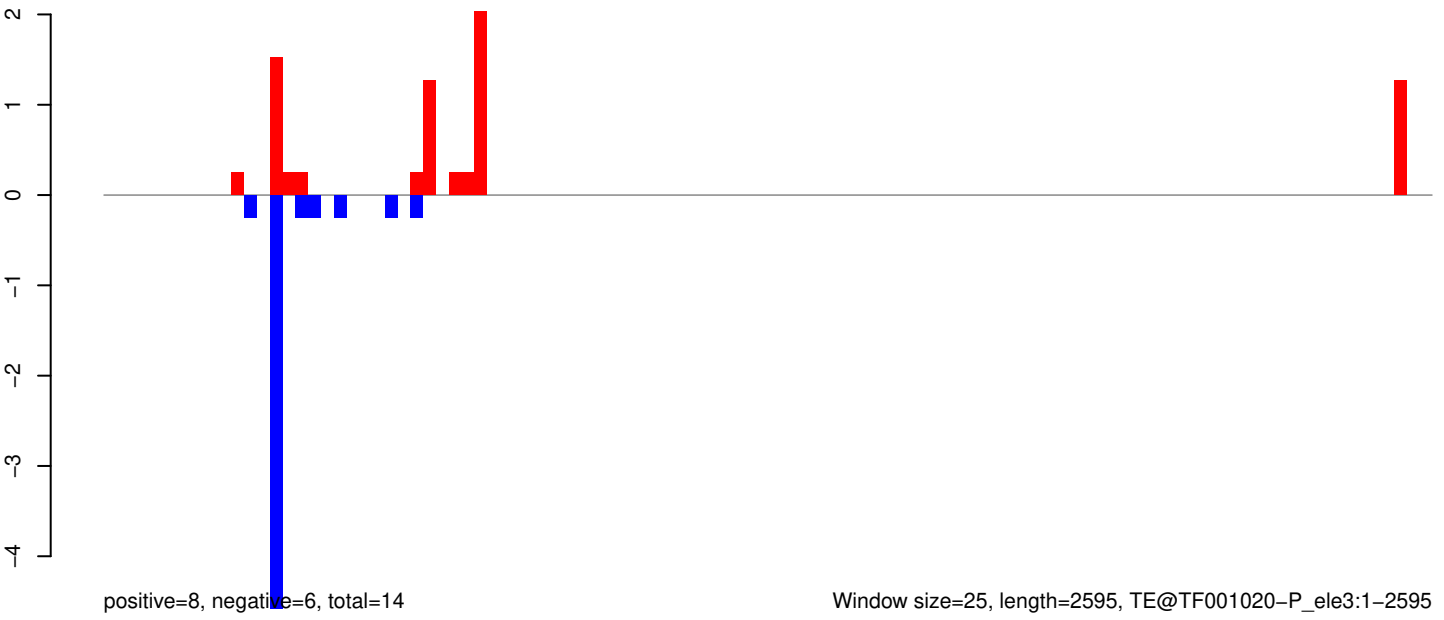
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



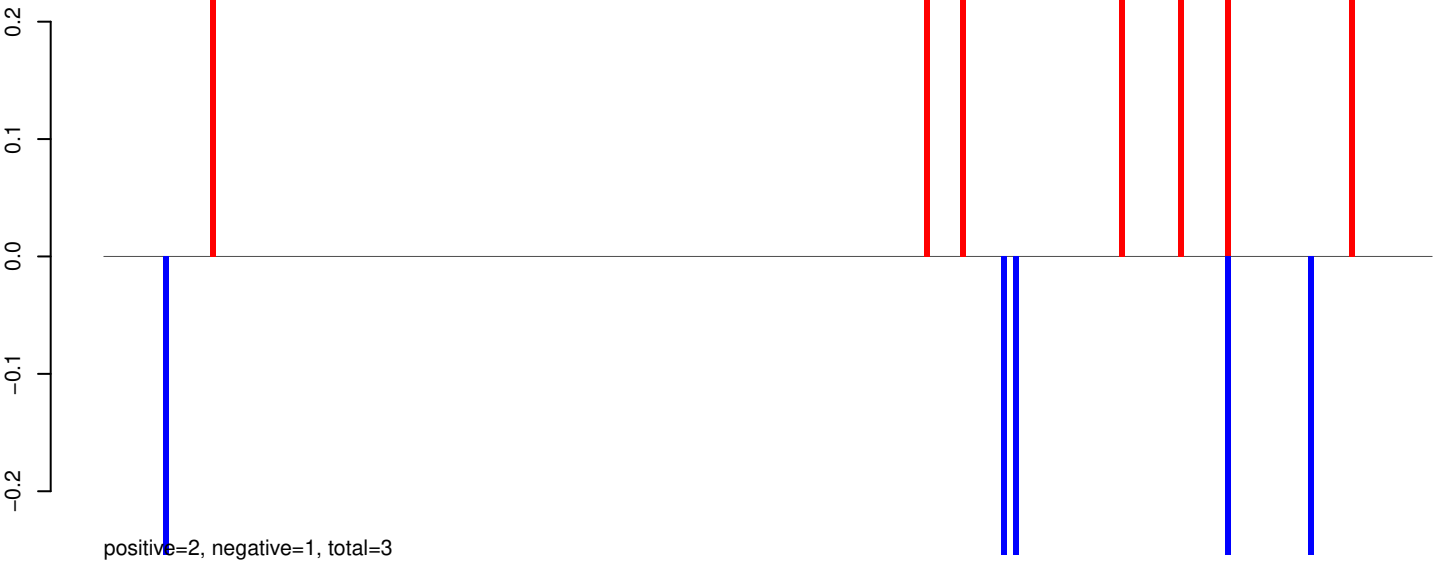
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



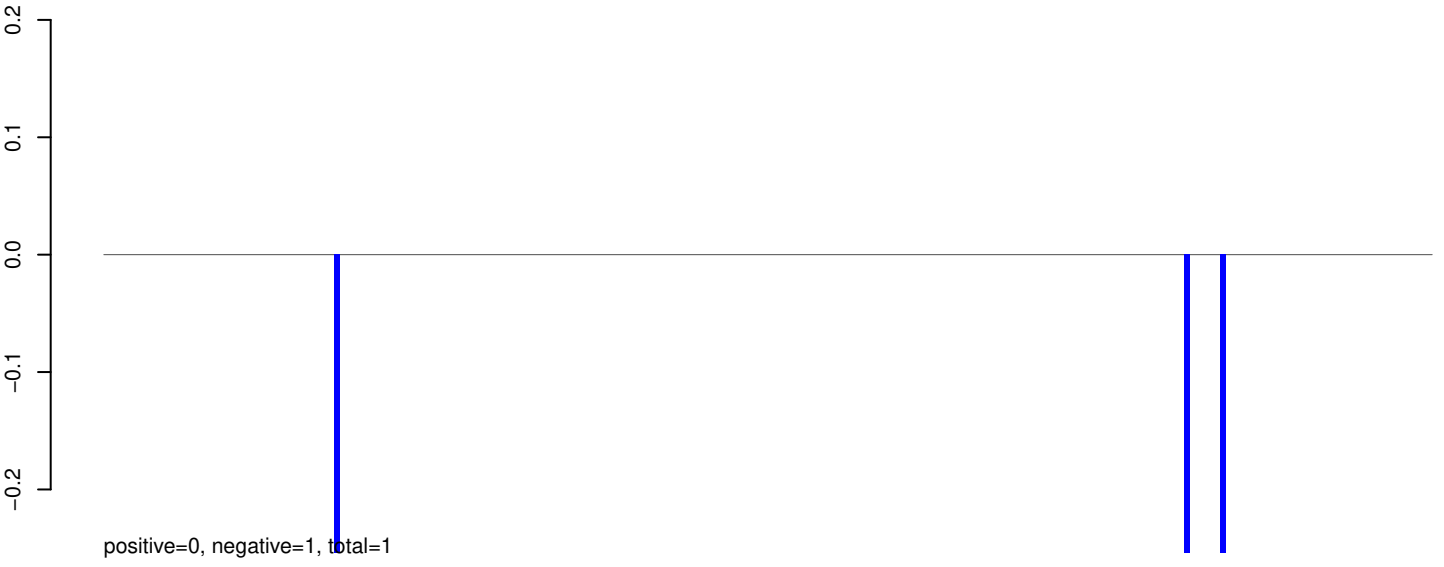
AeAeg_Aag2SINV_Piwi4.IP.rep



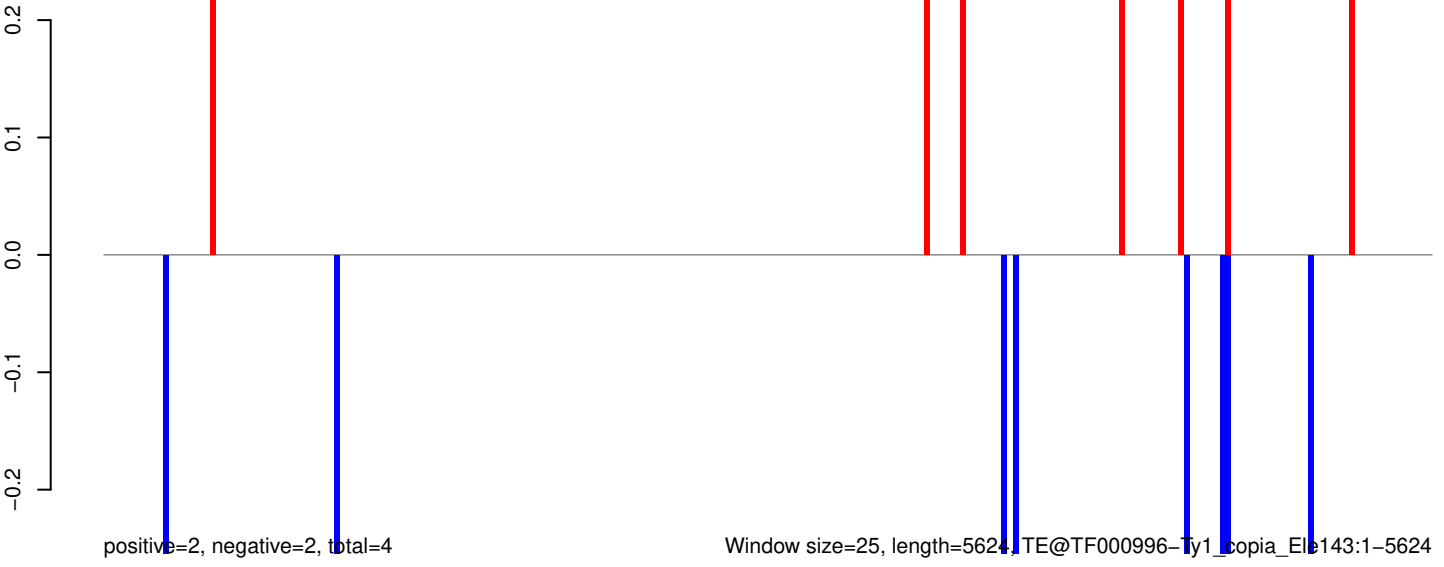
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

positive=4, negative=0, total=4

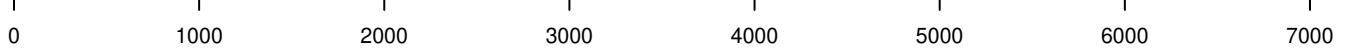
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

positive=49, negative=0, total=49

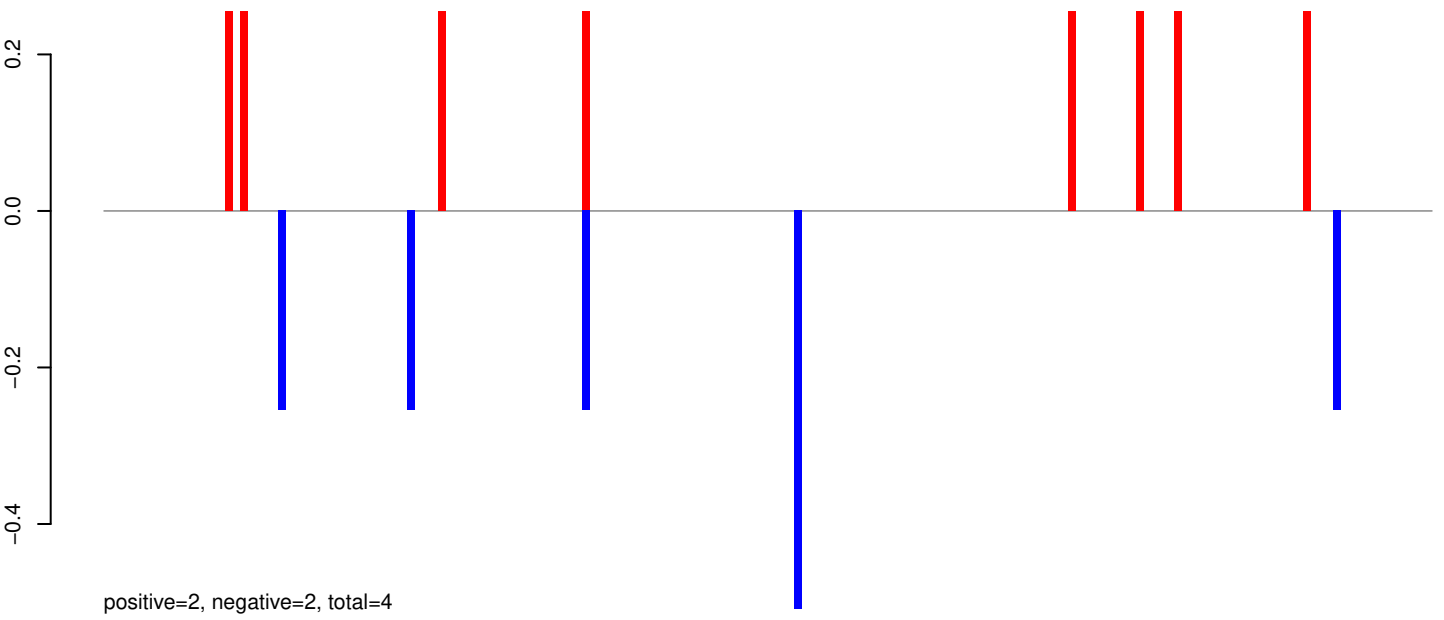
AeAeg_Aag2SINV_Piwi4.IP.rep

positive=52, negative=0, total=52

Window size=25, length=7166, TE@TF000519-Pao_Bel_Ele94:1-7166



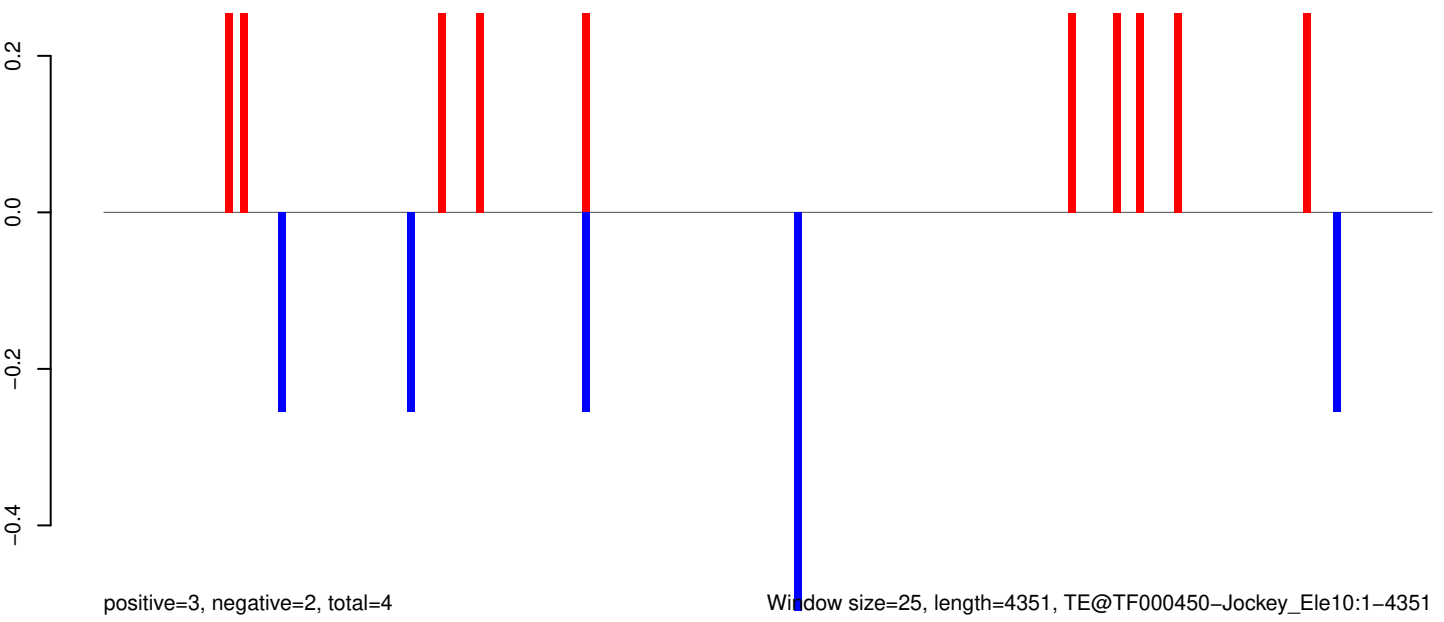
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



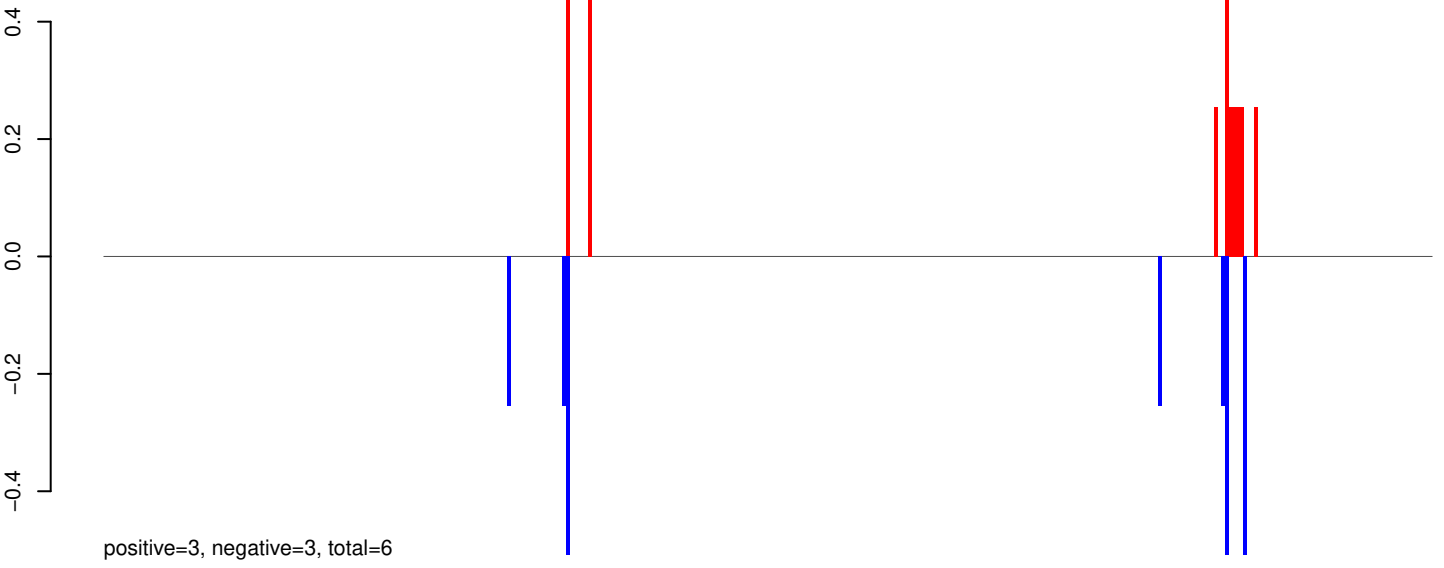
AeAeg_Aag2SINV_Piwi4.IP.rep



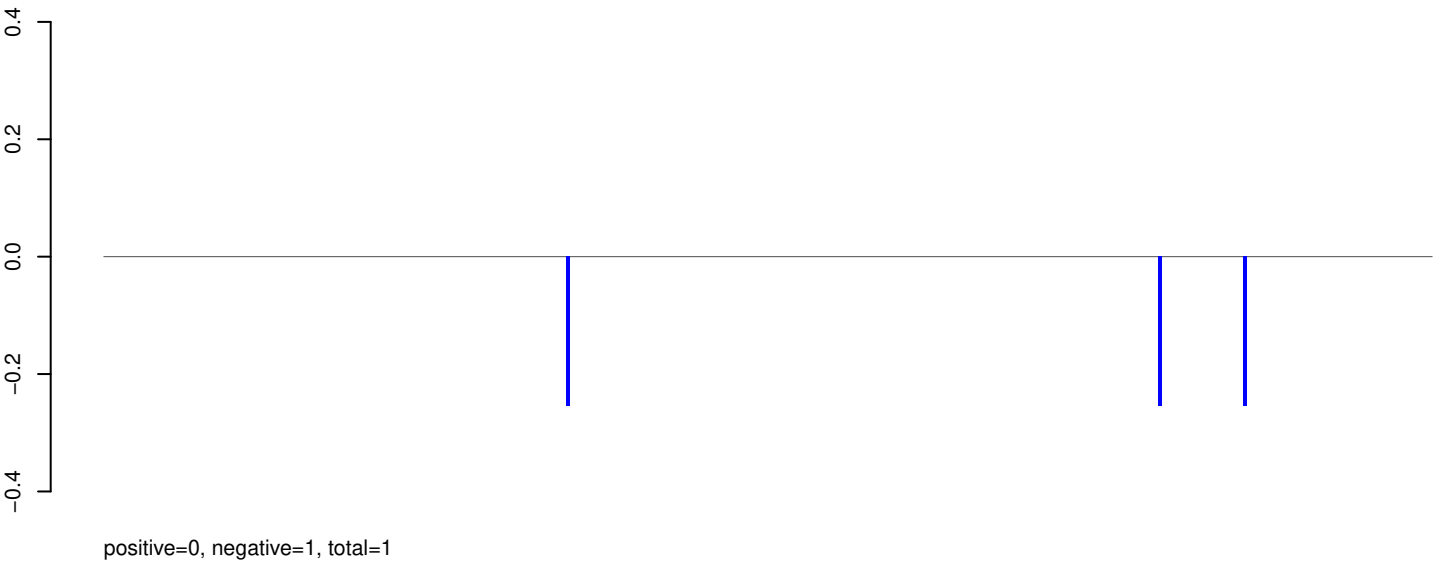
Window size=25, length=4351, TE@TF000450-Jockey_Ele10:1-4351

0 1000 2000 3000 4000

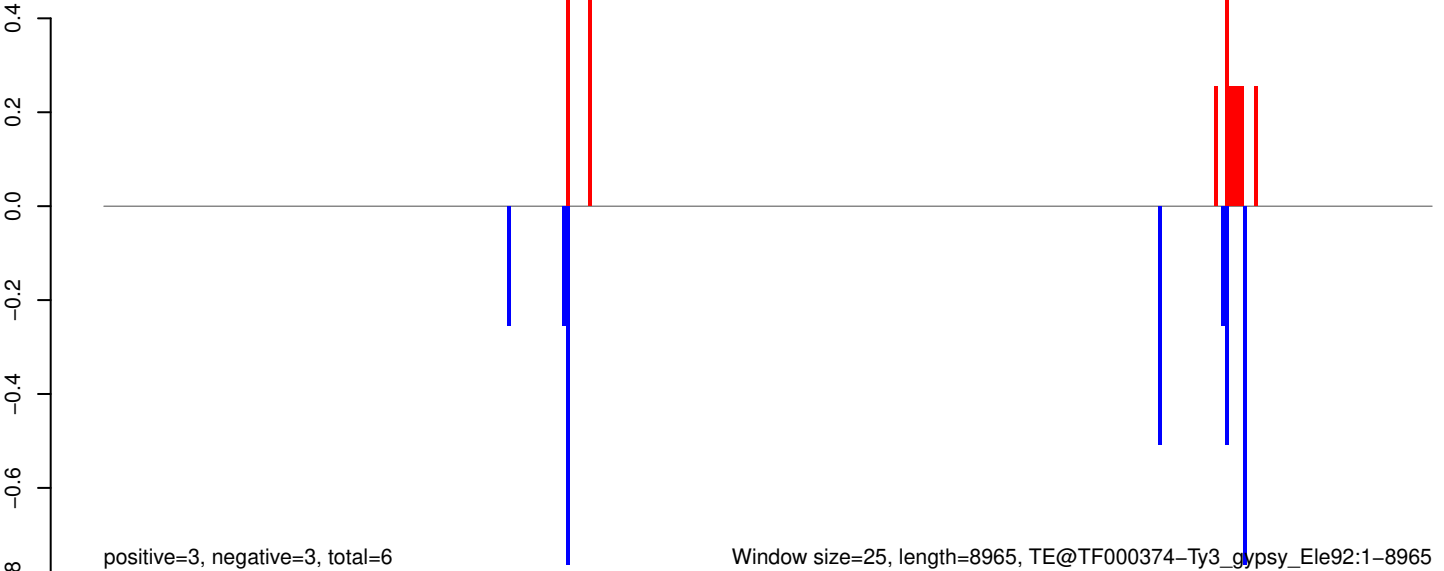
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



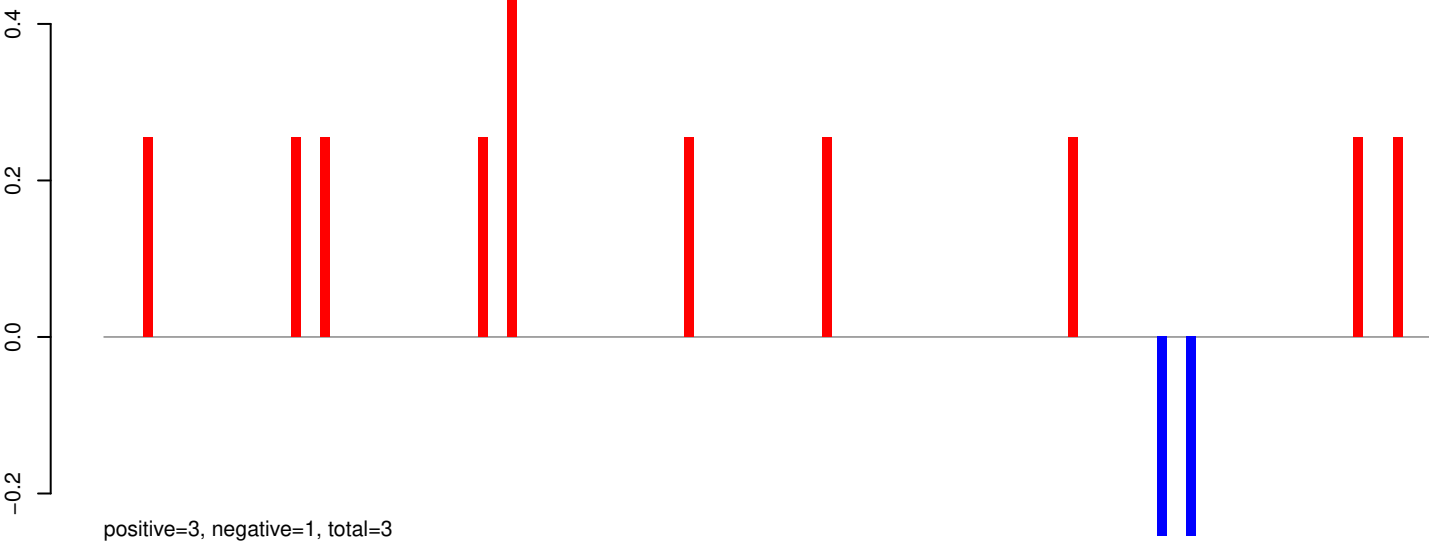
AeAeg_Aag2SINV_Piwi4.IP.rep



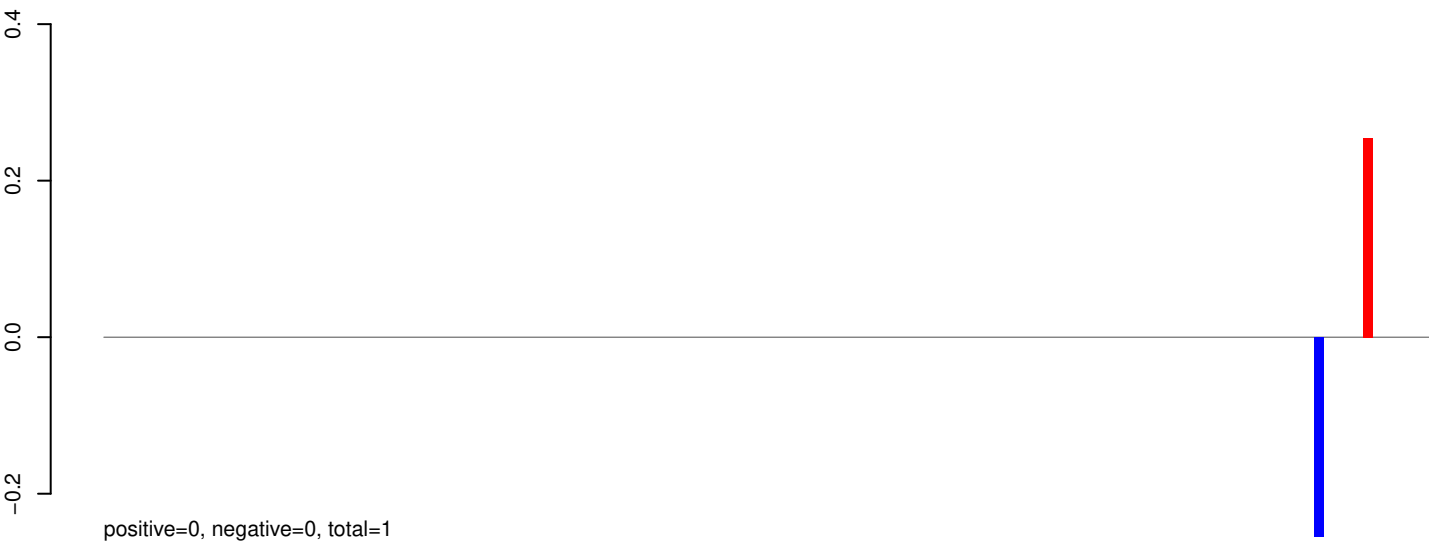
Window size=25, length=8965, TE@TF000374-Ty3_gypsy_Ele92:1-8965

0 2000 4000 6000 8000

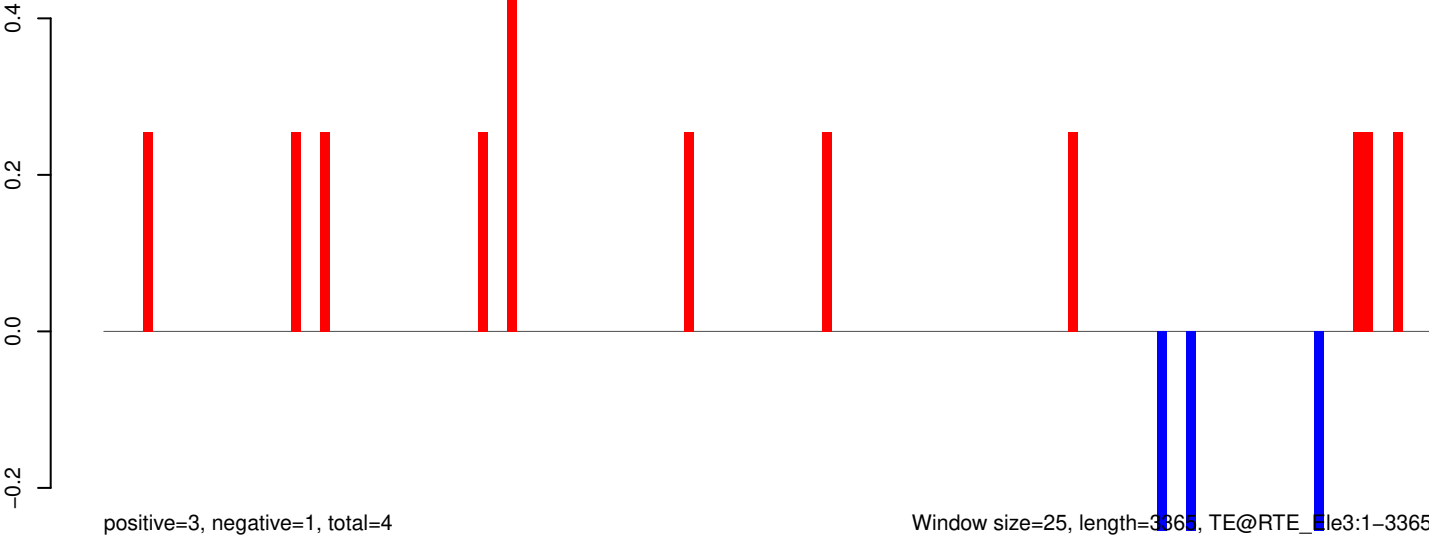
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



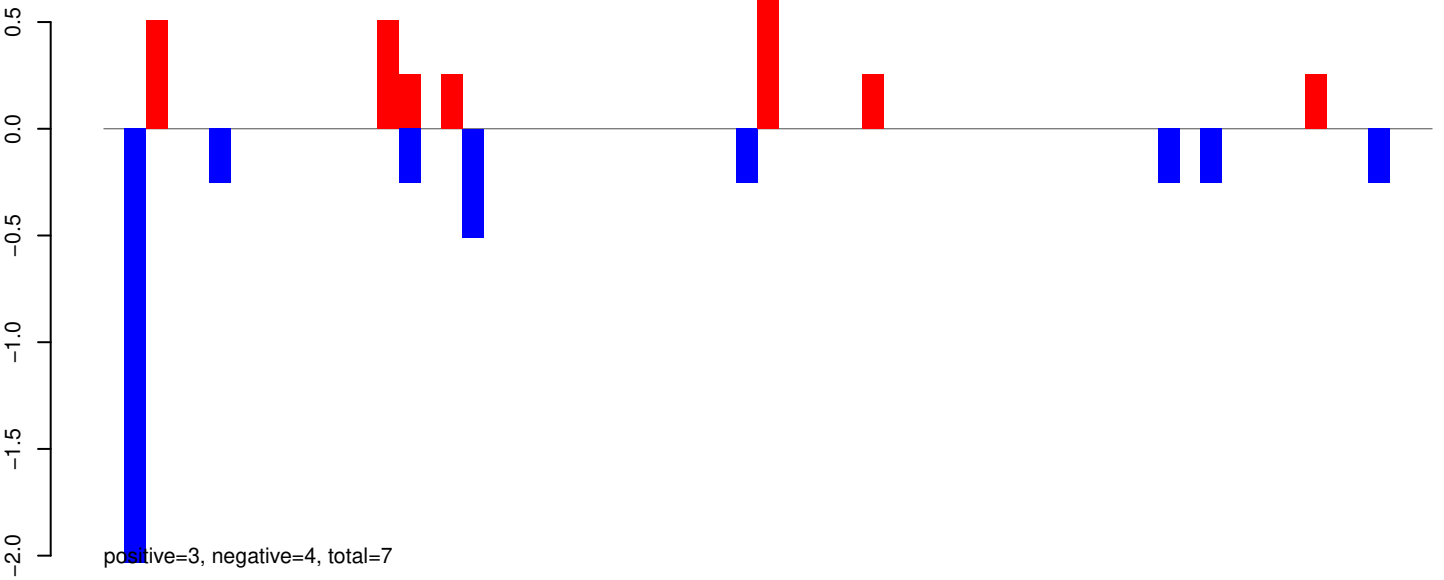
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



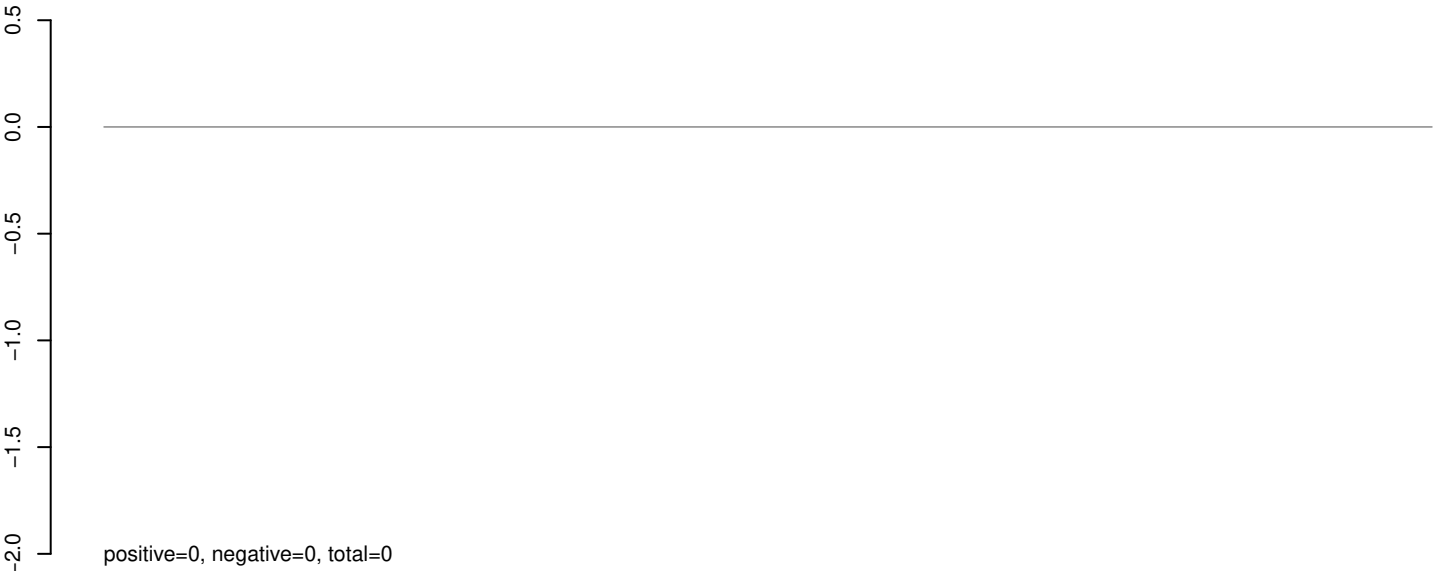
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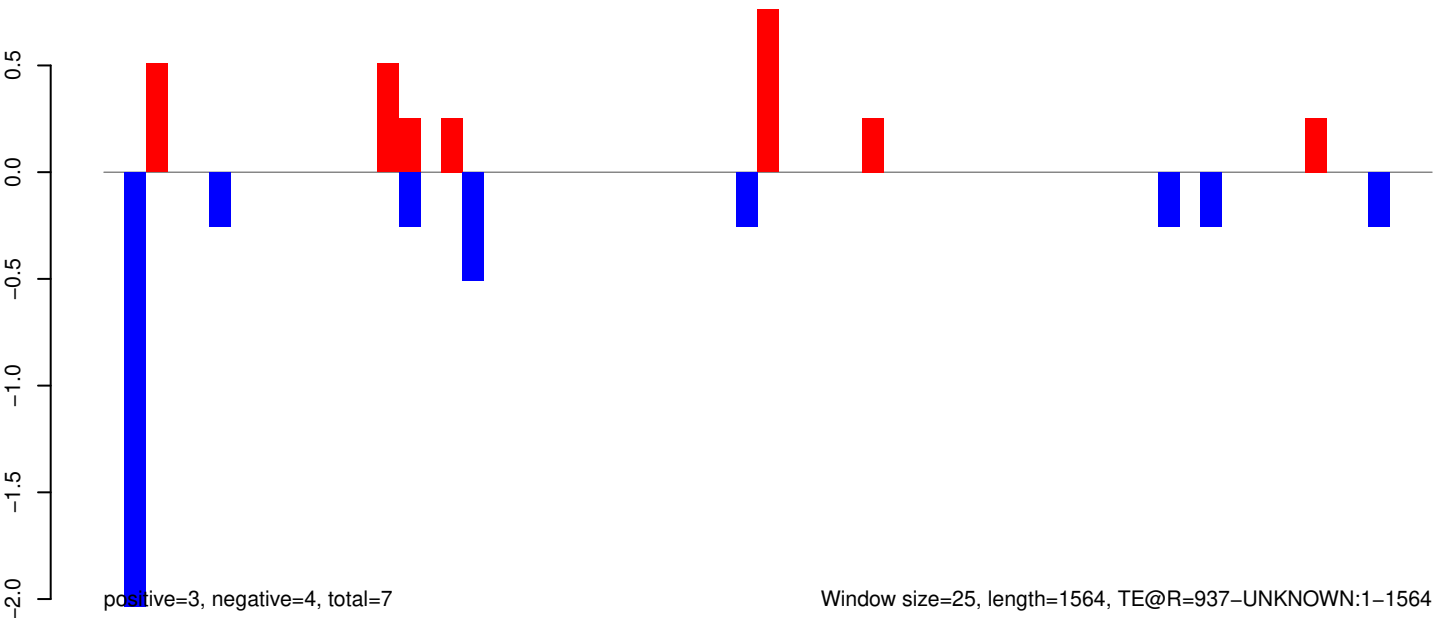
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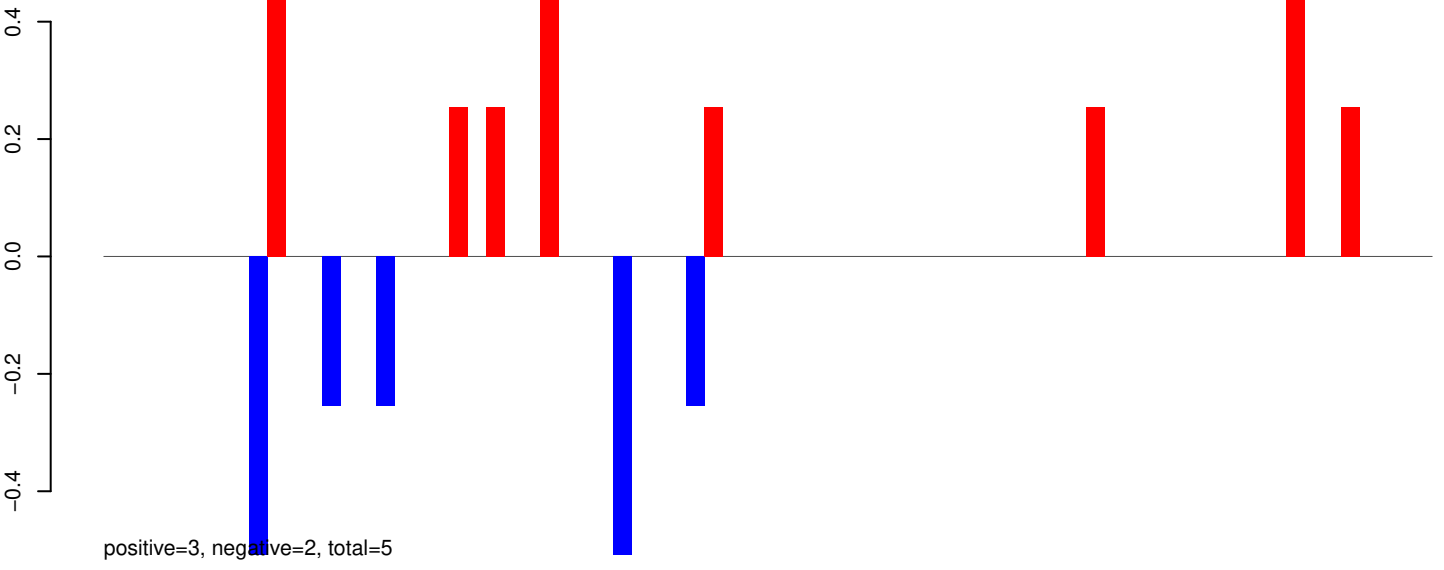
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



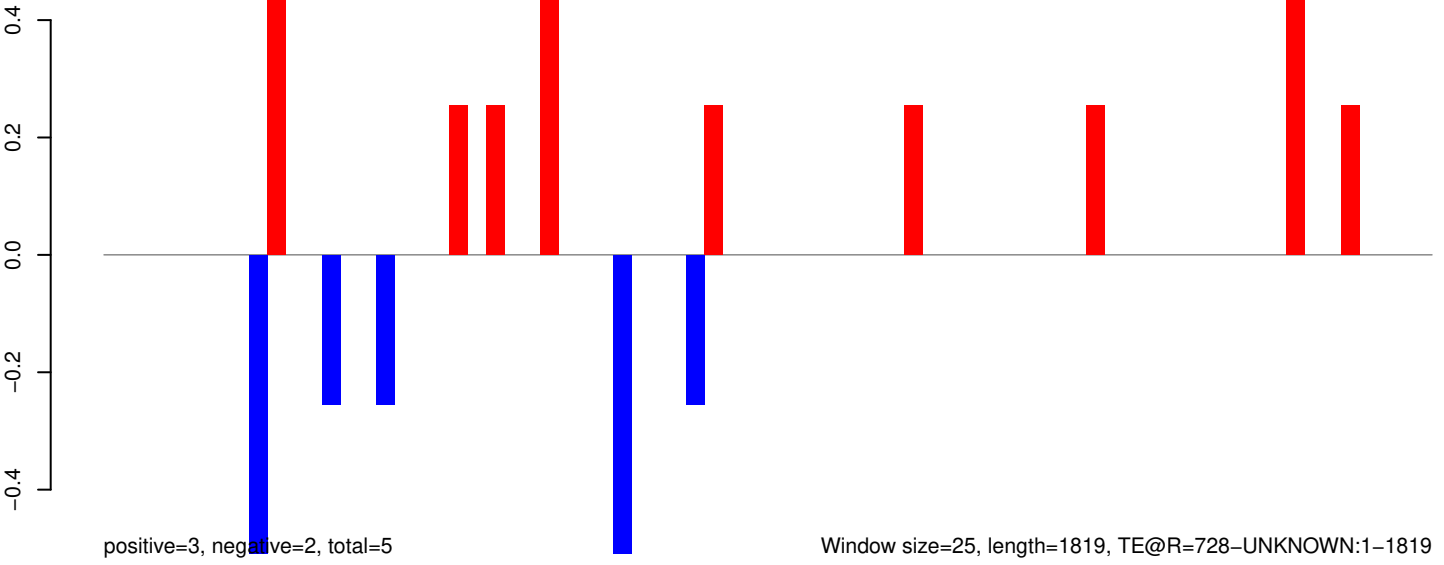
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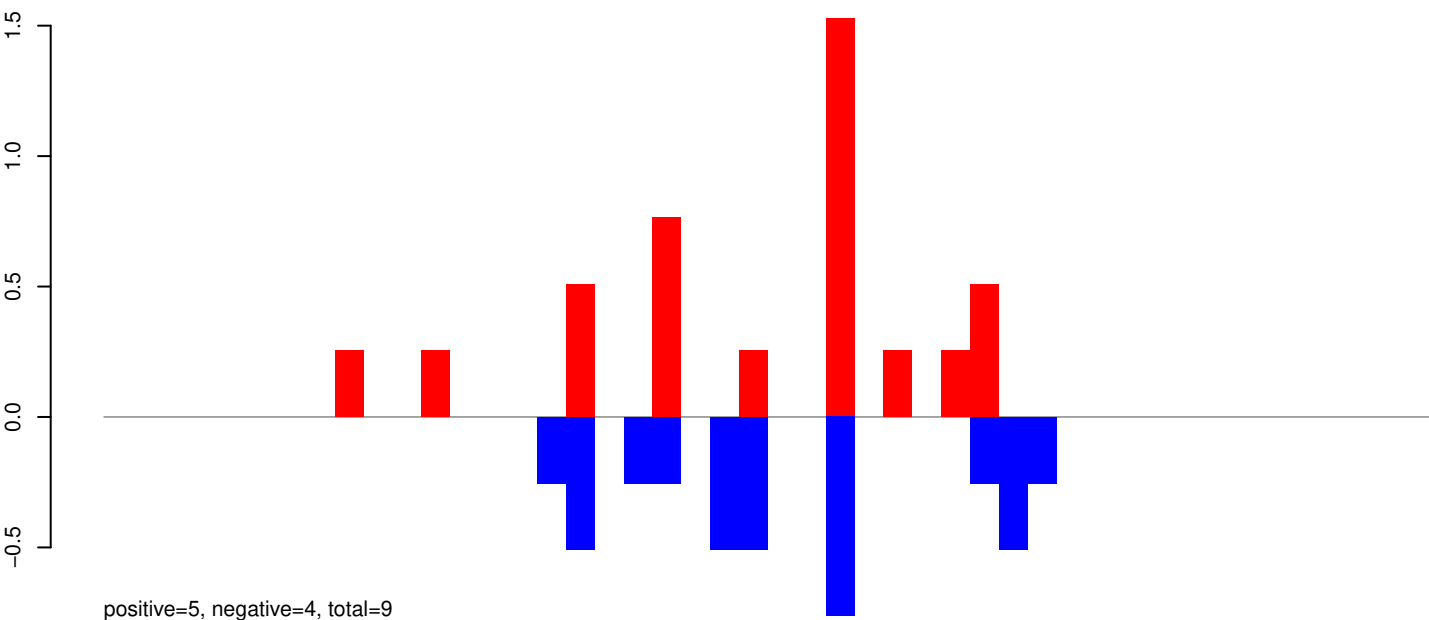
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



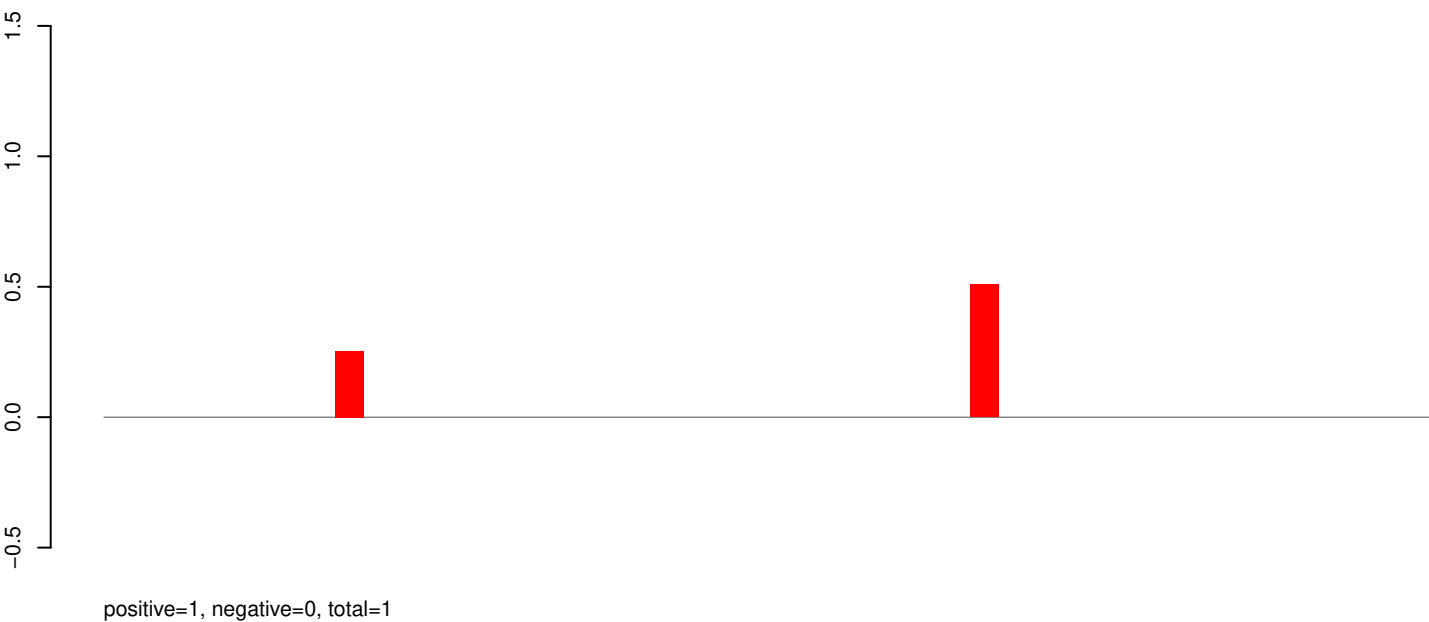
AeAeg_Aag2SINV_Piwi4.IP.rep



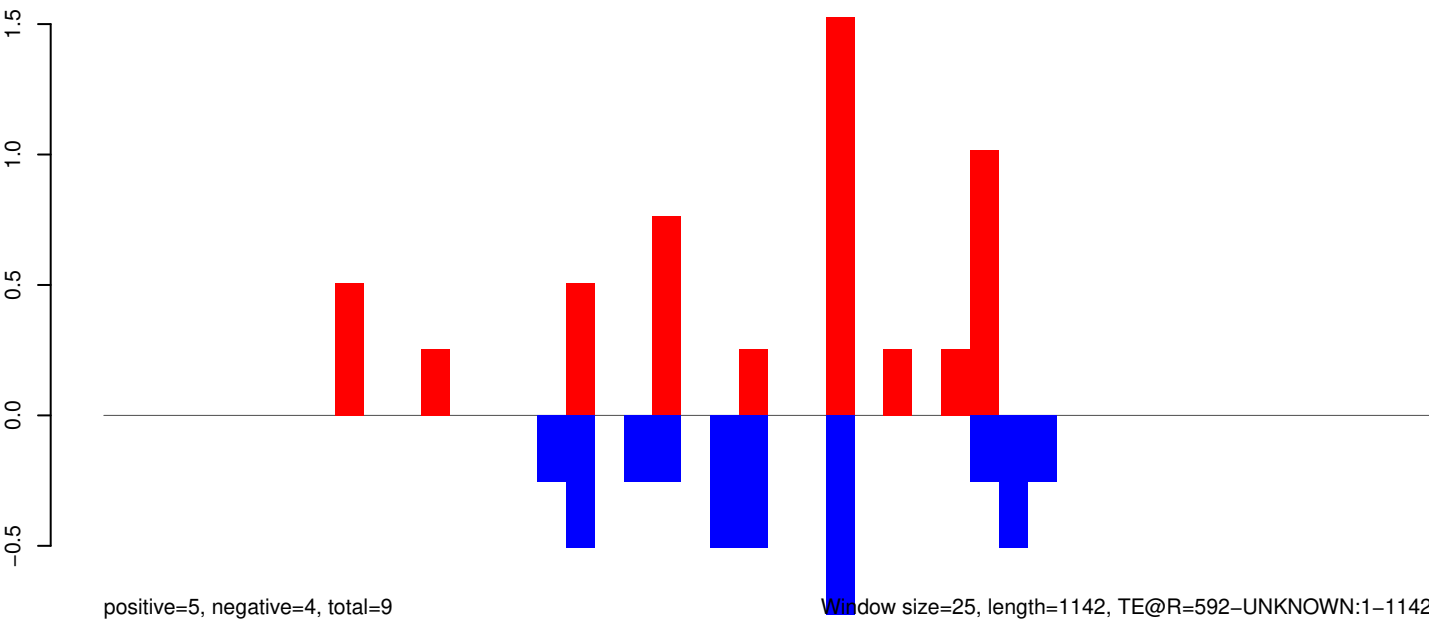
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

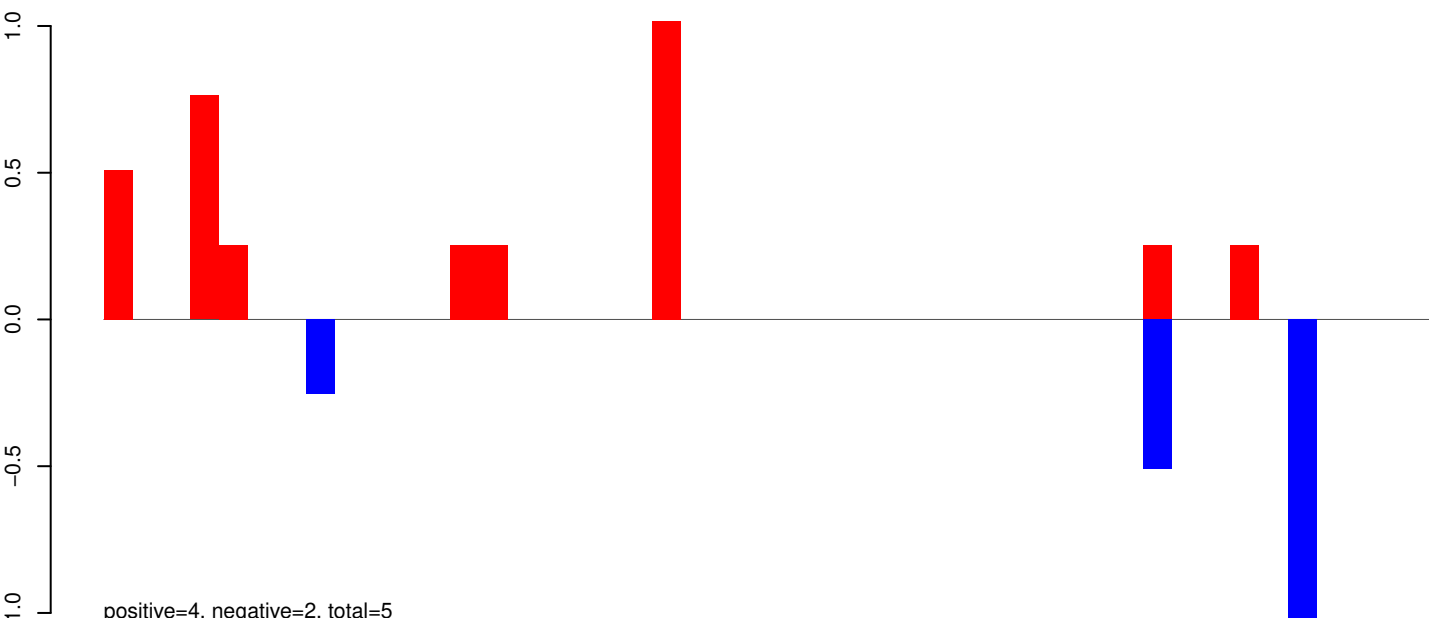


AeAeg_Aag2SINV_Piwi4.IP.rep

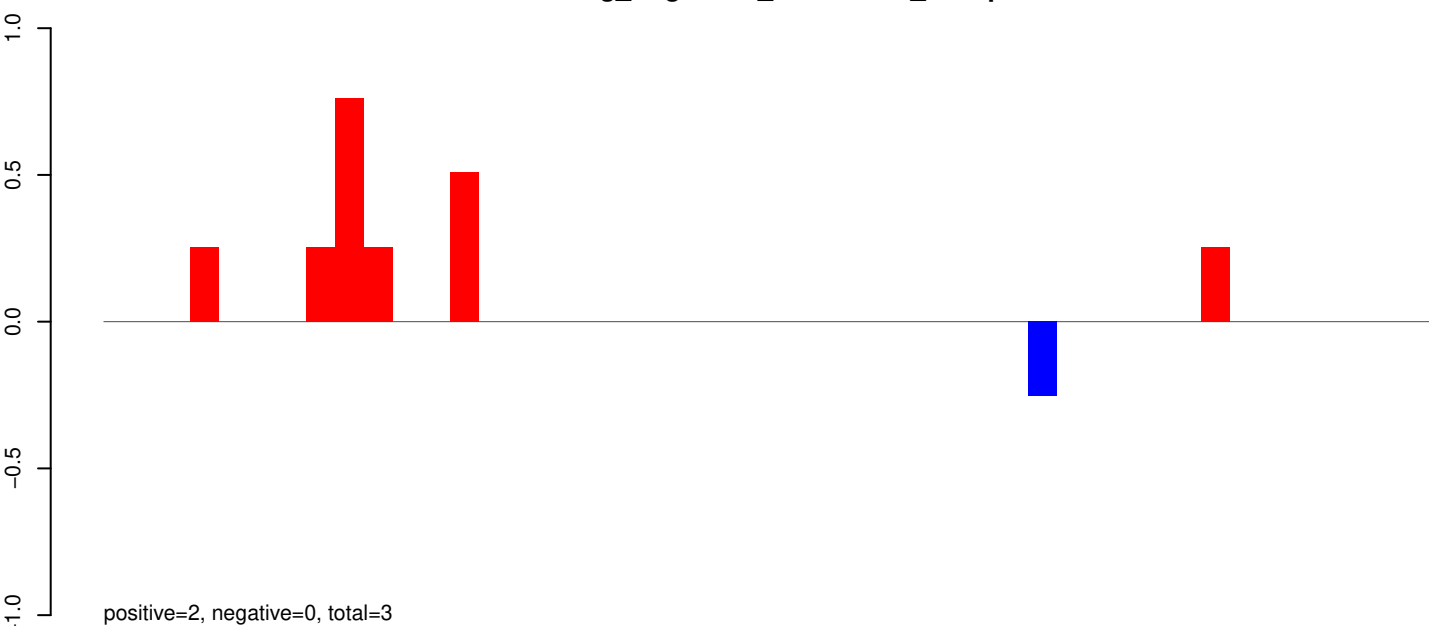


Window size=25, length=1142, TE@R=592-UNKNOWN:1-1142

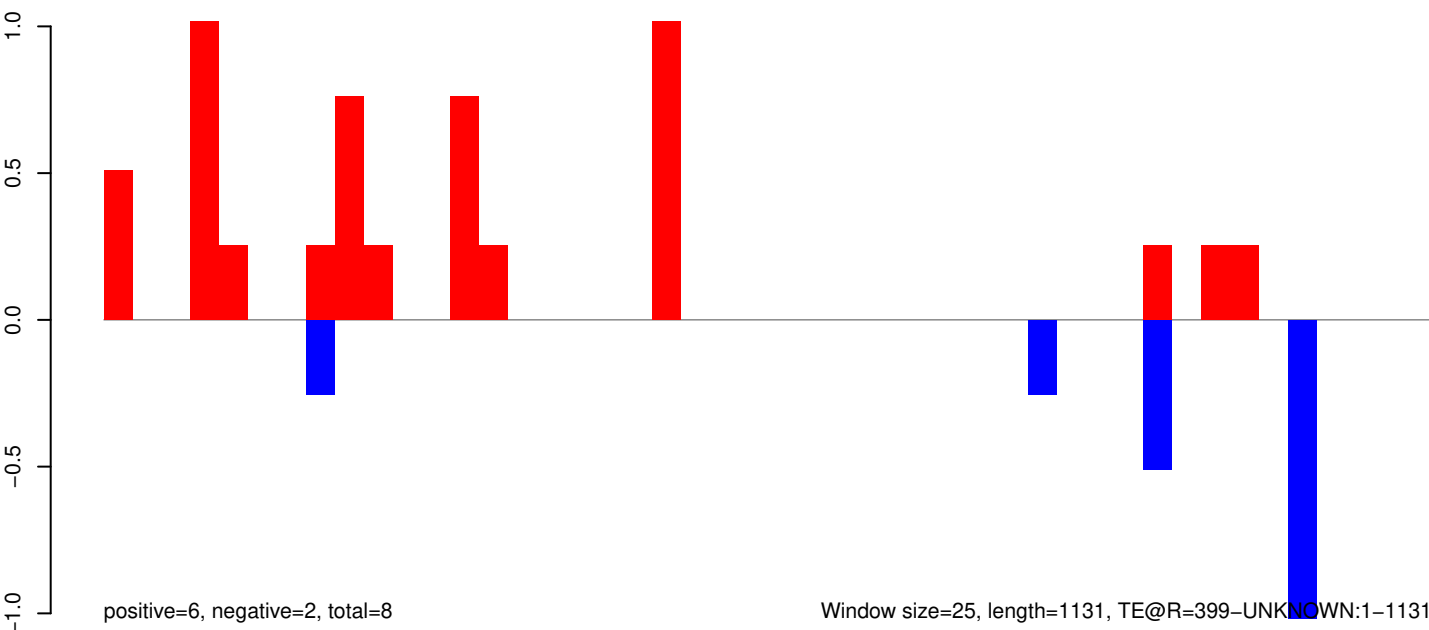
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

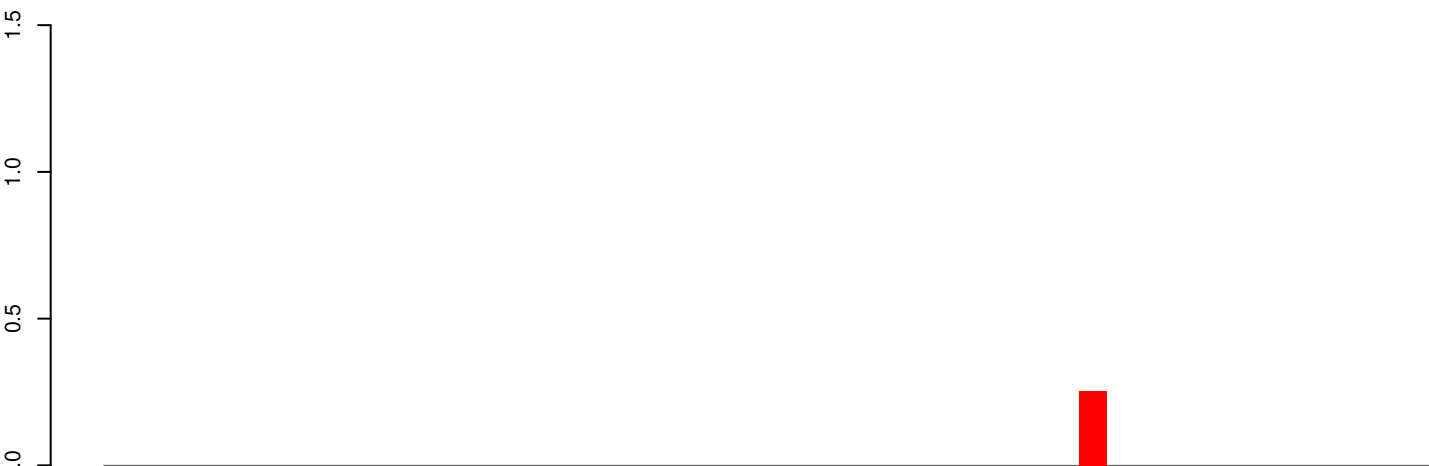


AeAeg_Aag2SINV_Piwi4.IP.rep



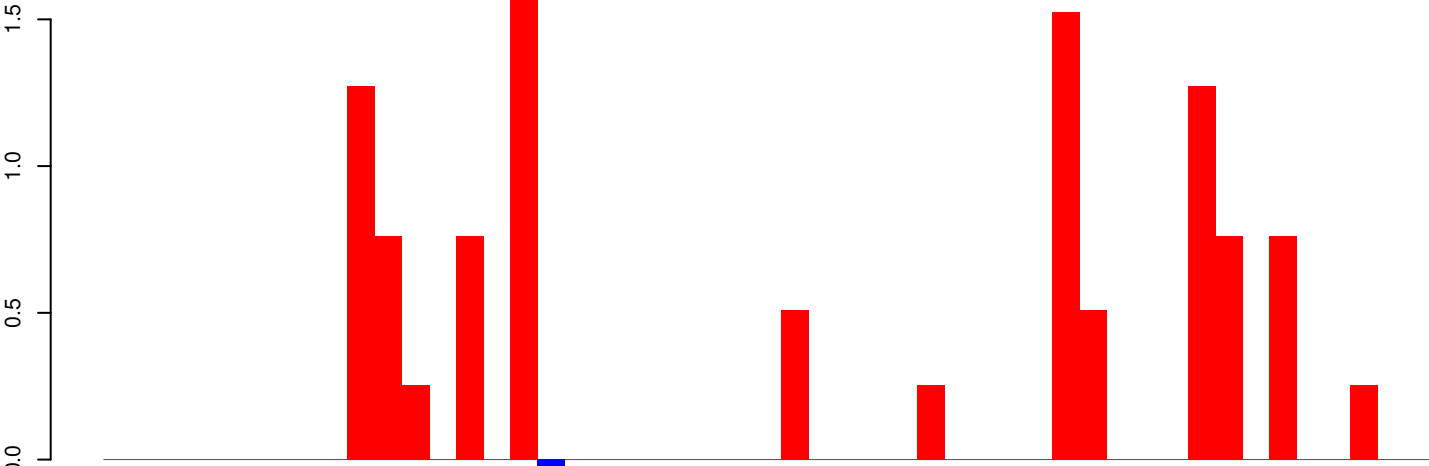
Window size=25, length=1131, TE@R=399-UNKNOWN:1-1131

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



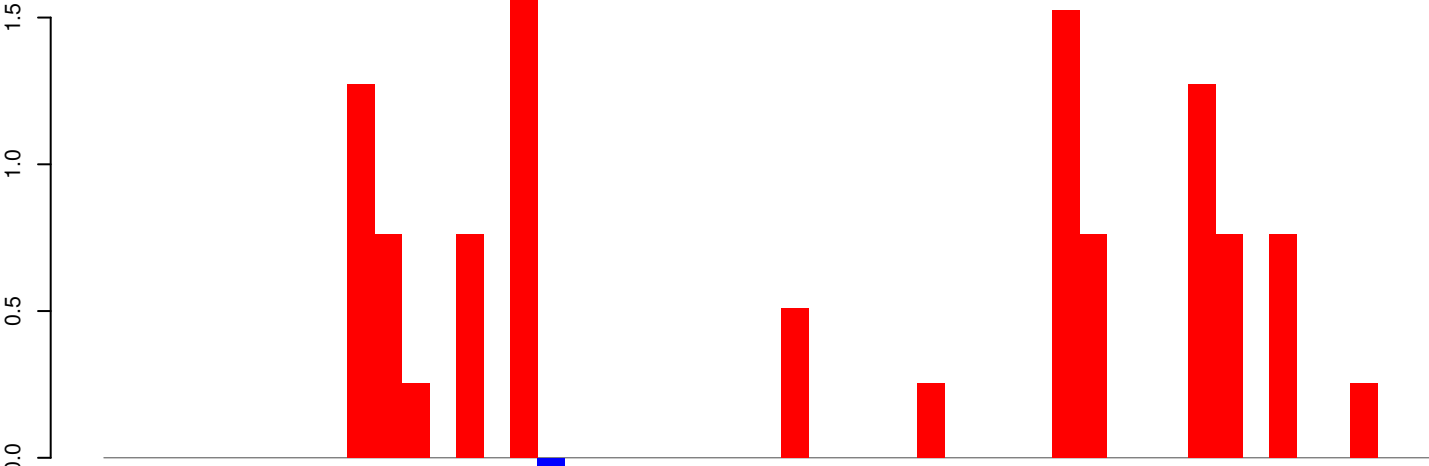
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=11, negative=0, total=11

AeAeg_Aag2SINV_Piwi4.IP.rep

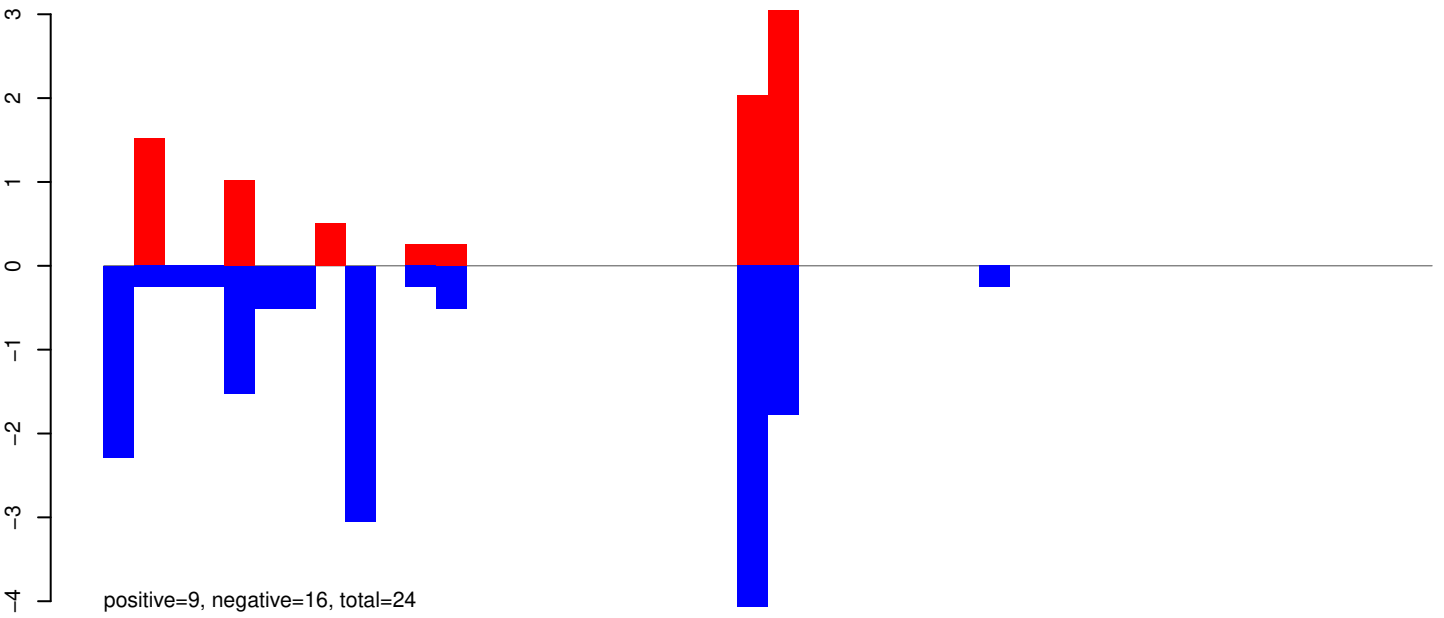


positive=11, negative=0, total=11

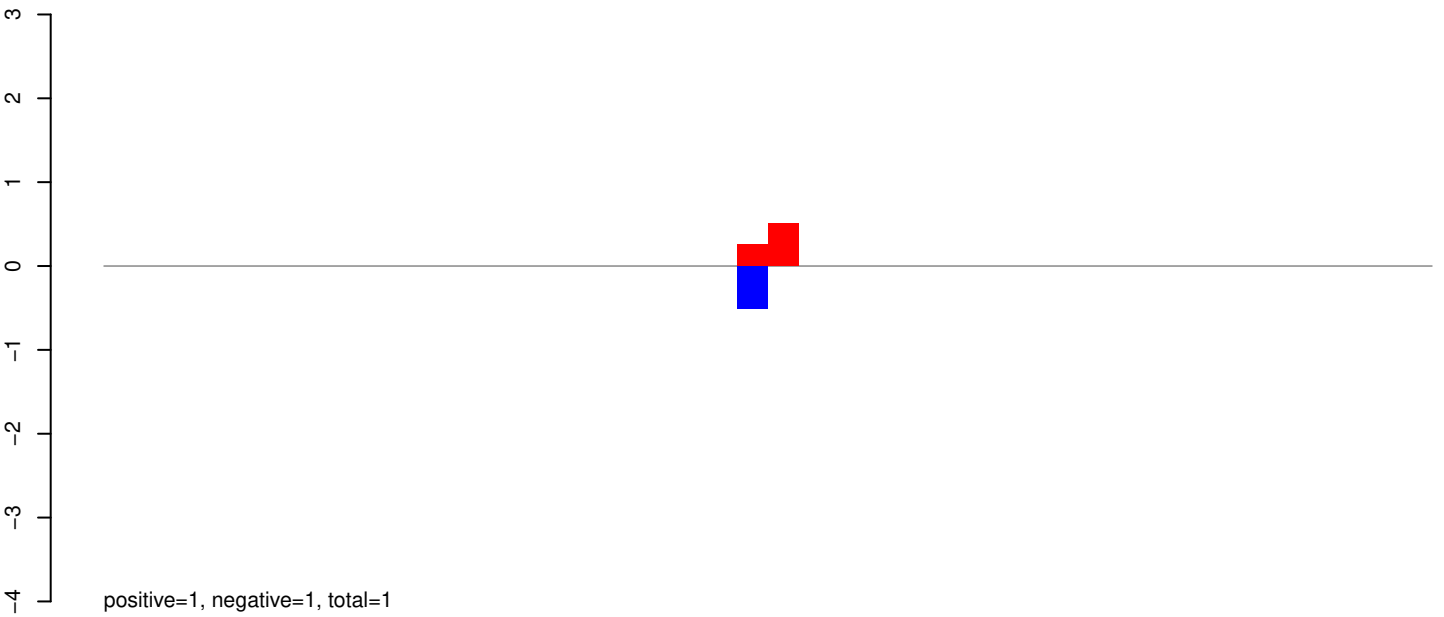
Window size=25, length=1203, TE@R=3603-UNKNOWN:1-1203

0 200 400 600 800 1000 1200

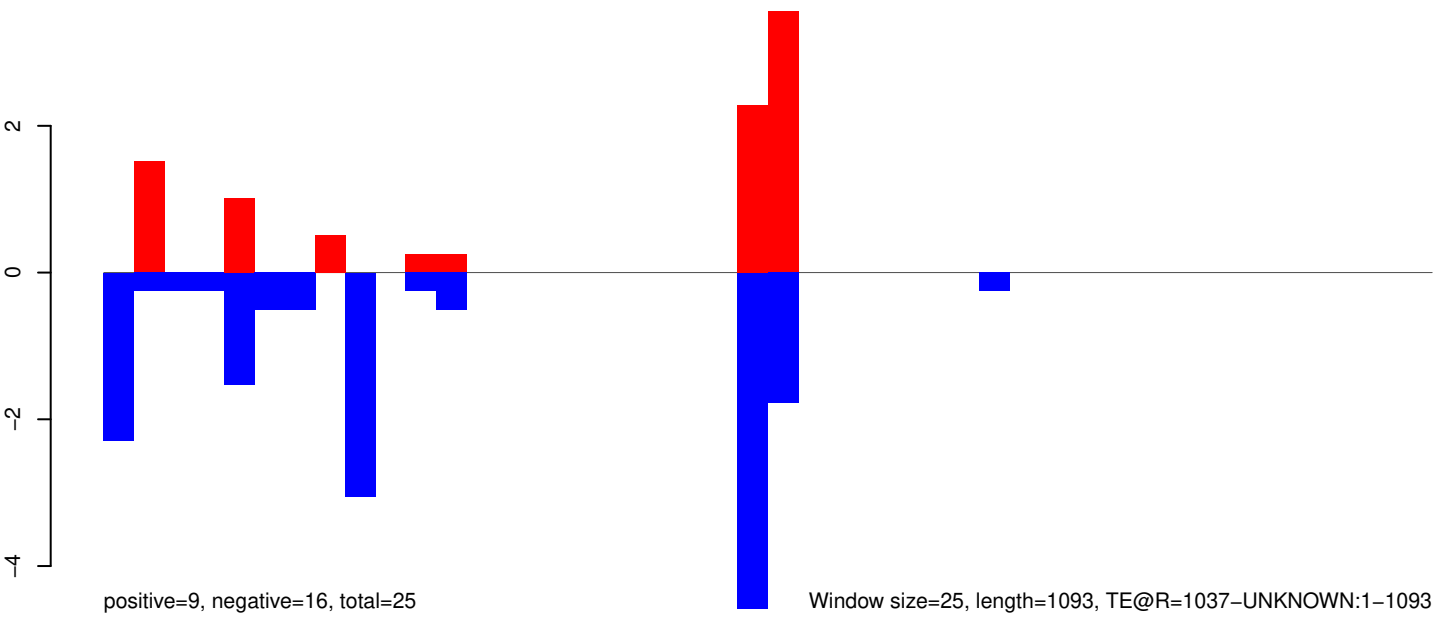
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

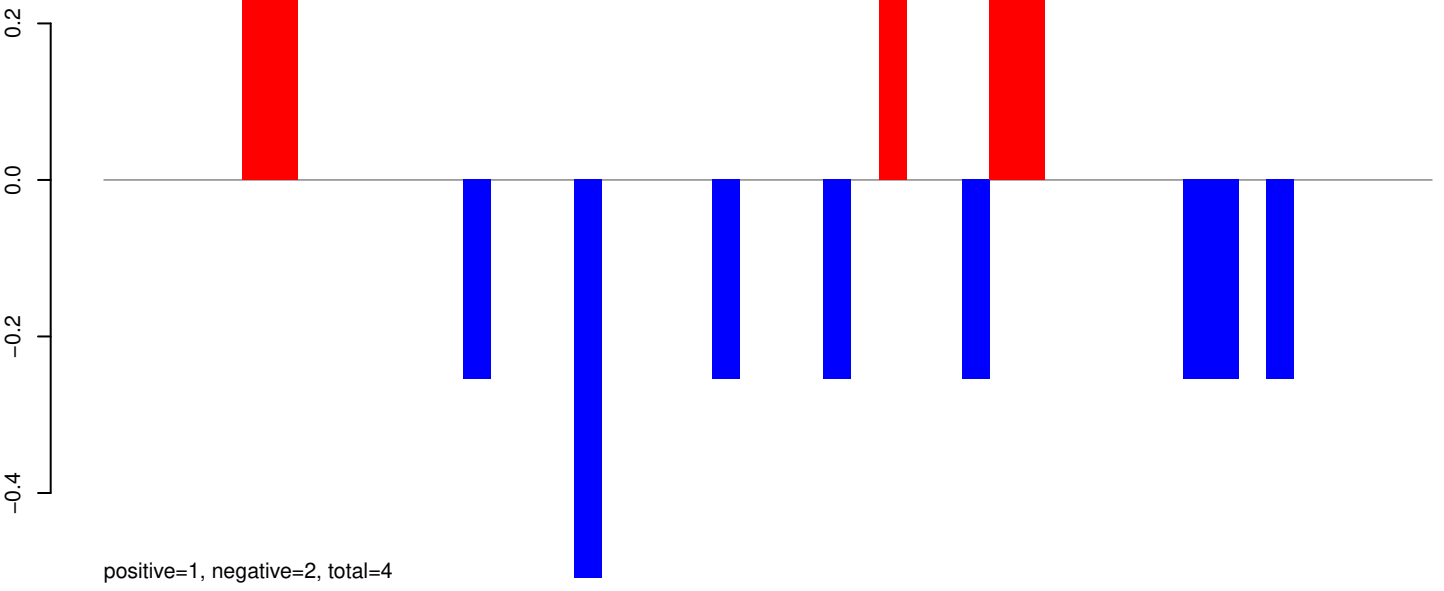


AeAeg_Aag2SINV_Piwi4.IP.rep

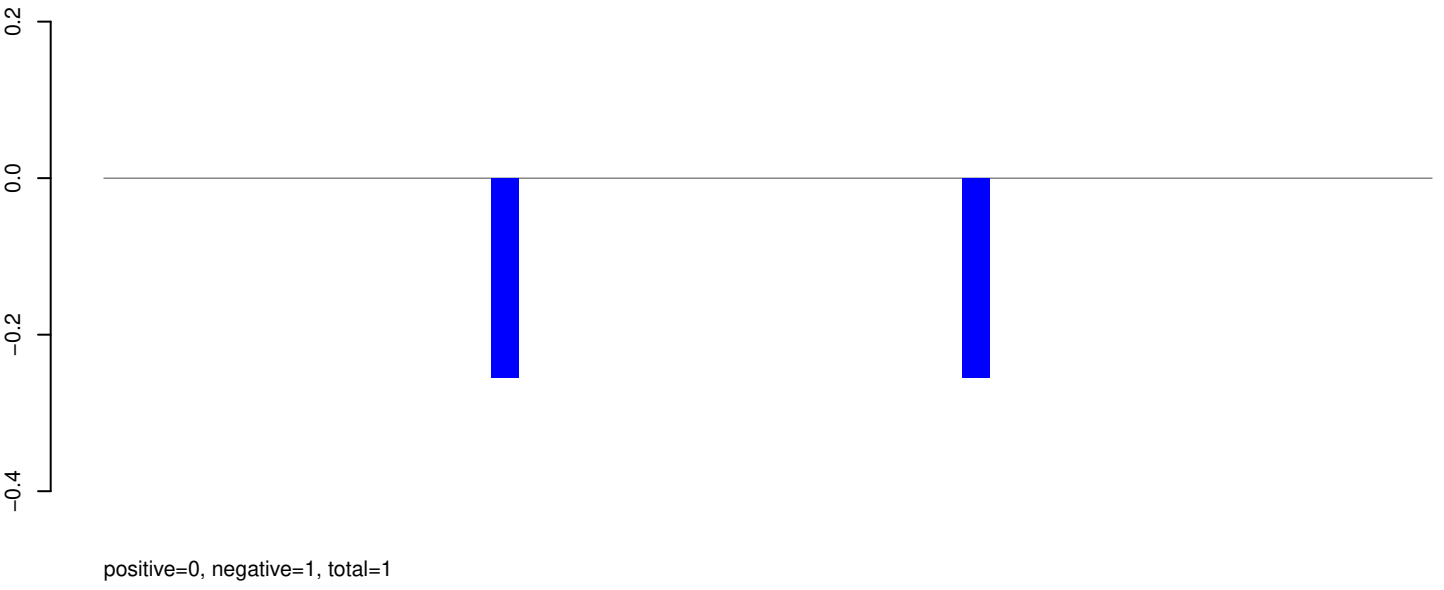


Window size=25, length=1093, TE@R=1037-UNKNOWN:1-1093

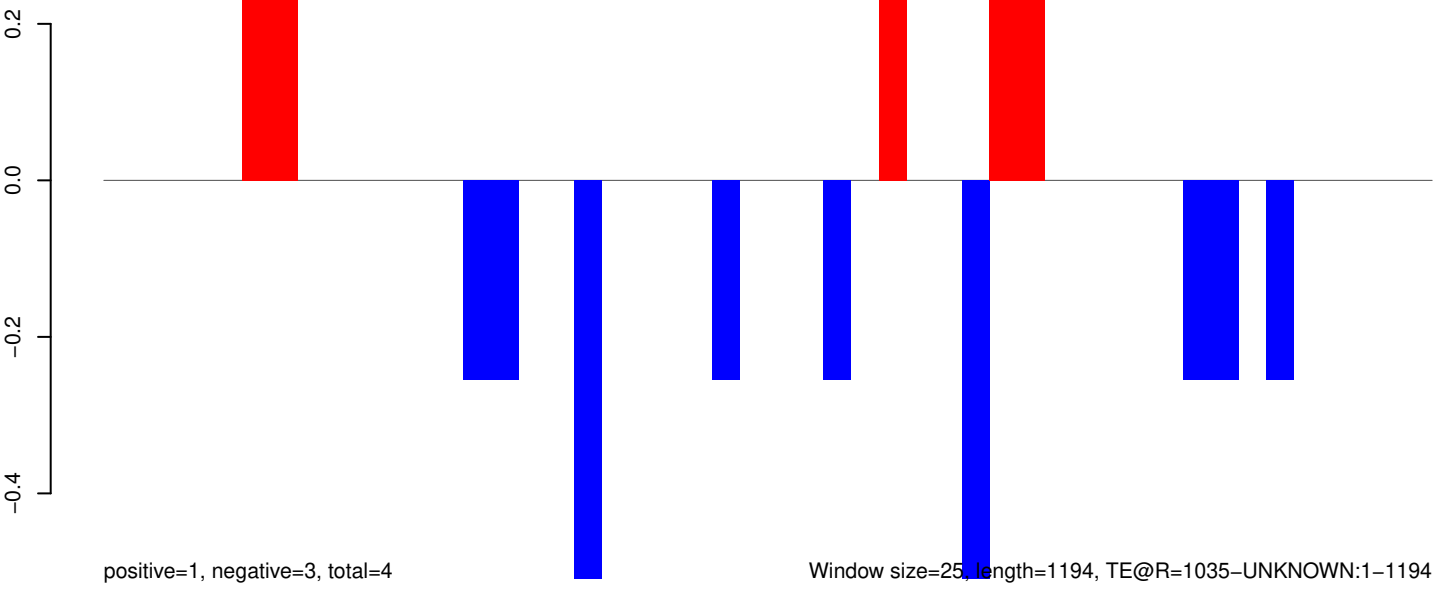
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

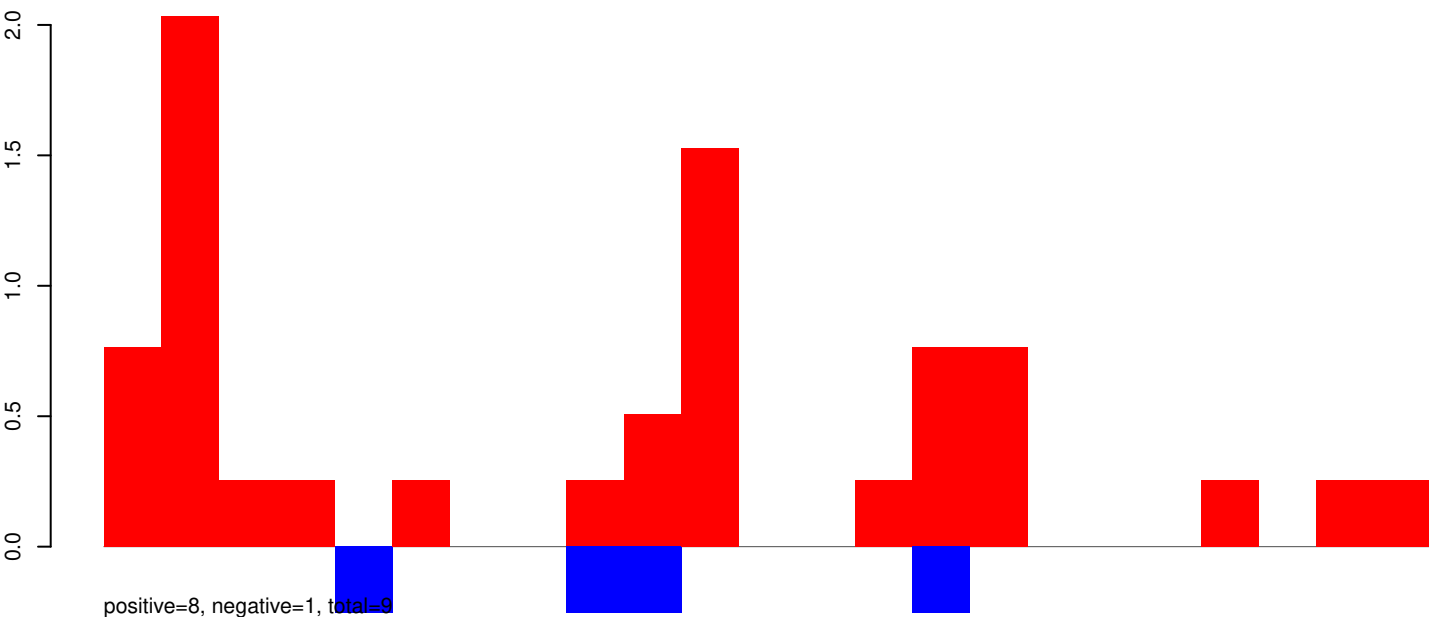


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1194, TE@R=1035-UNKNOWN:1-1194

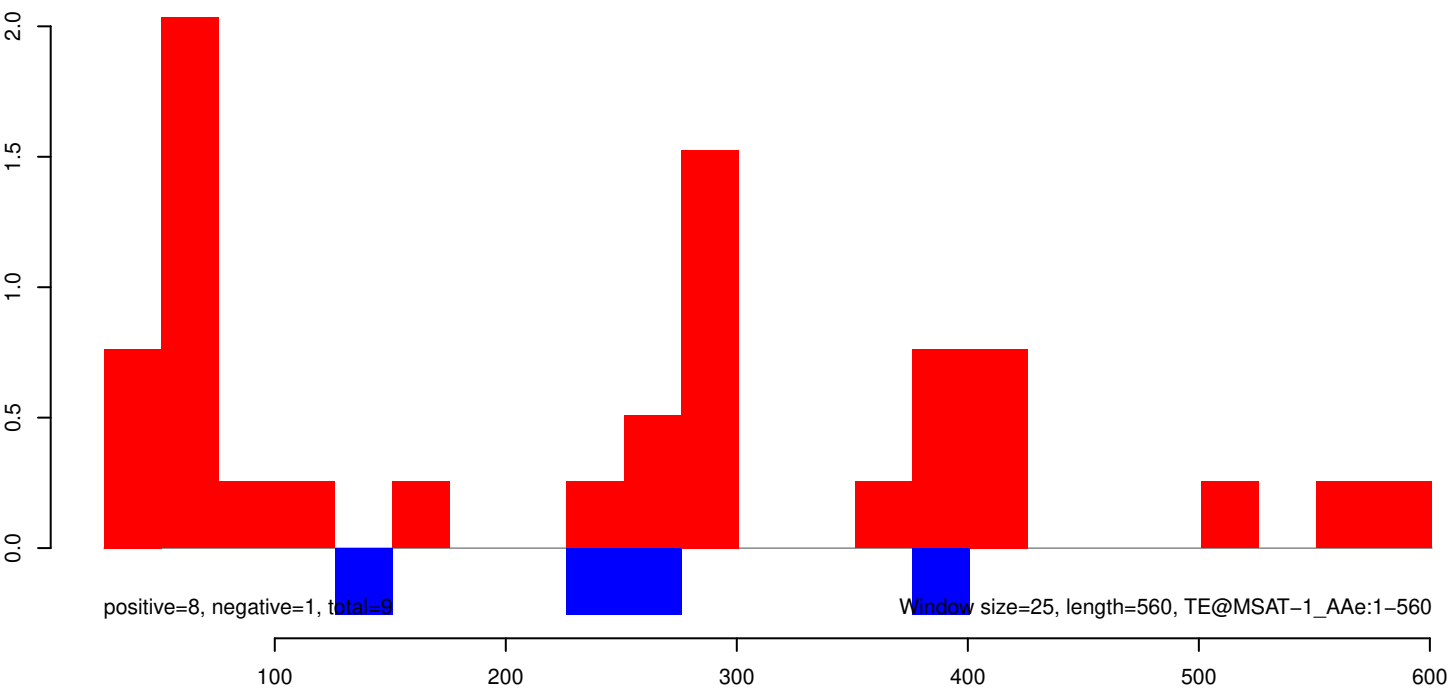
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



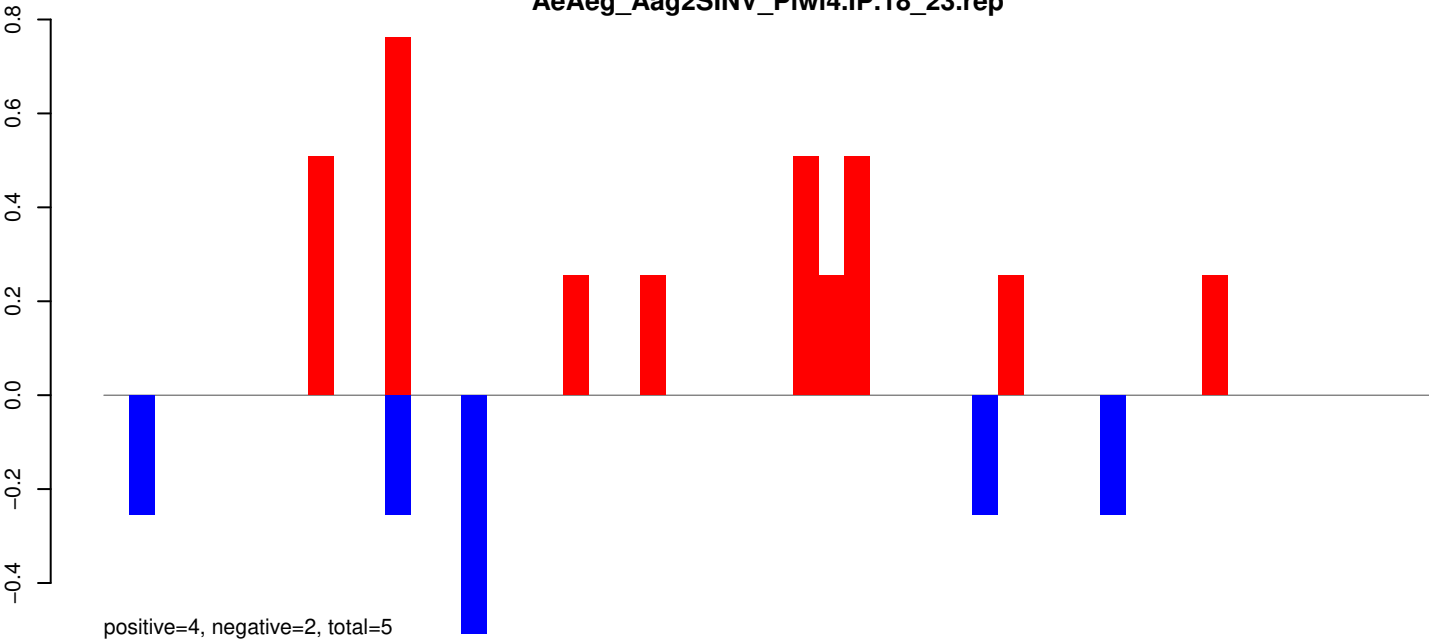
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



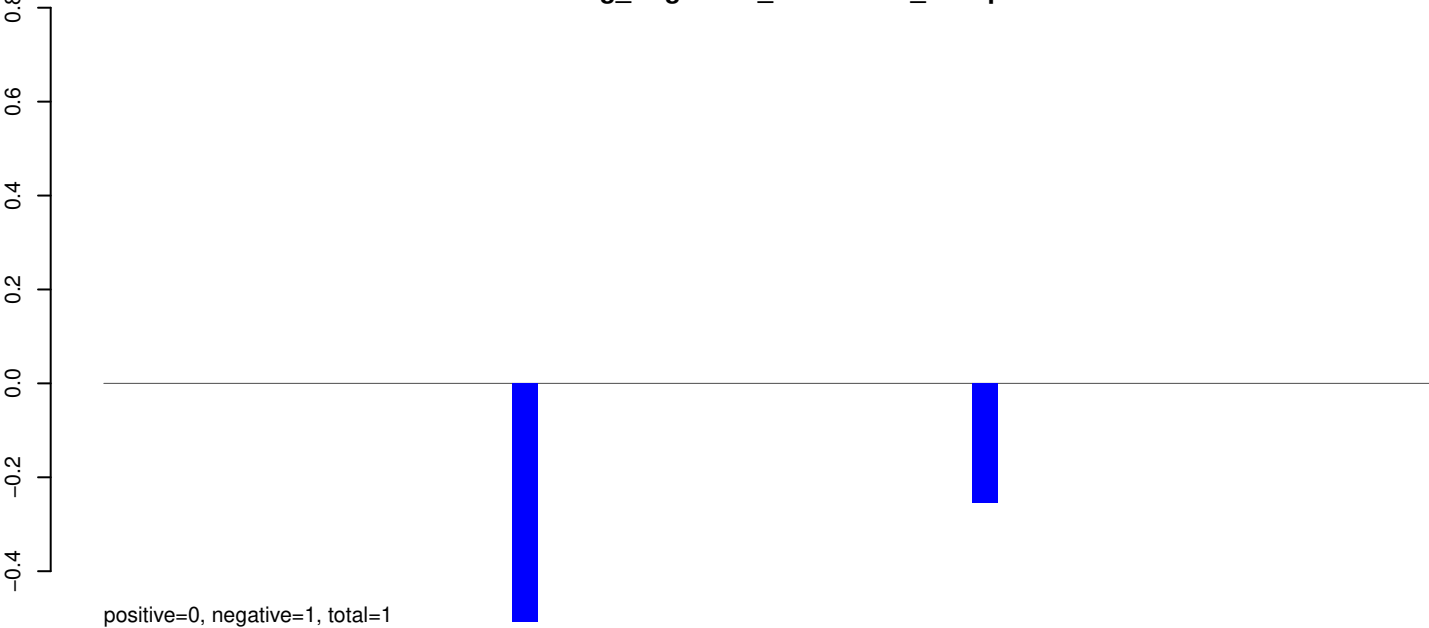
AeAeg_Aag2SINV_Piwi4.IP.rep



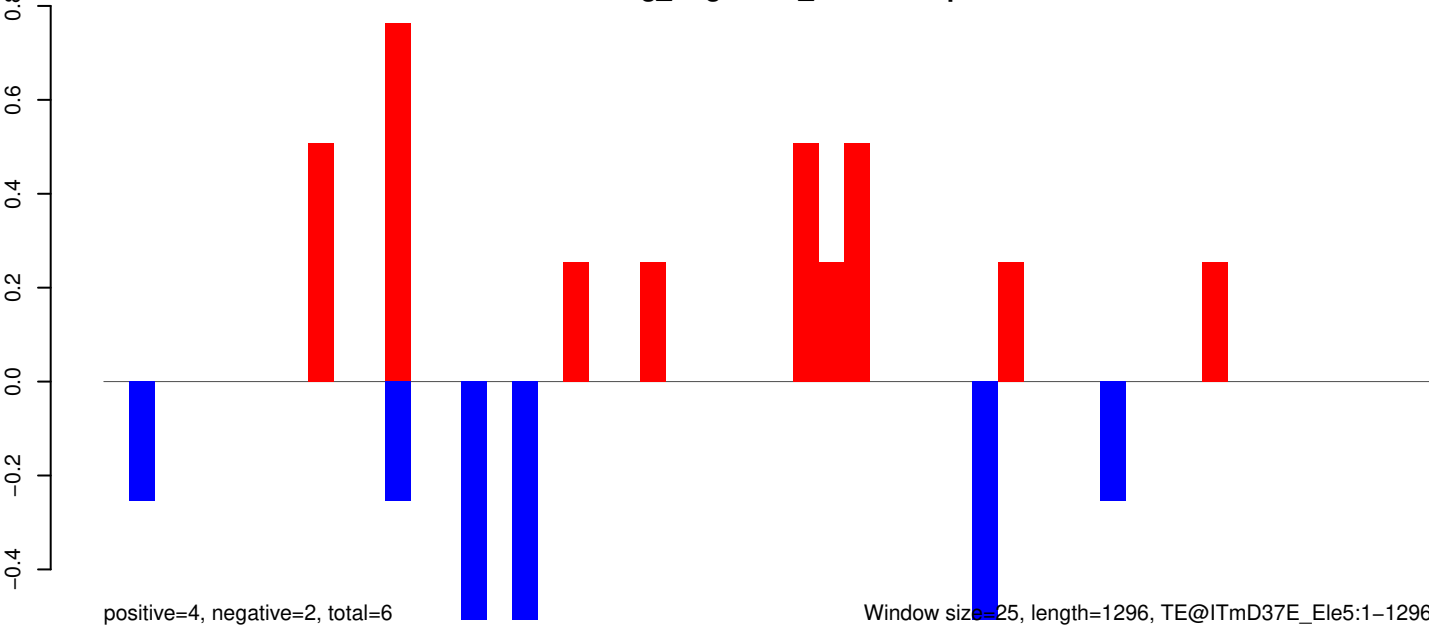
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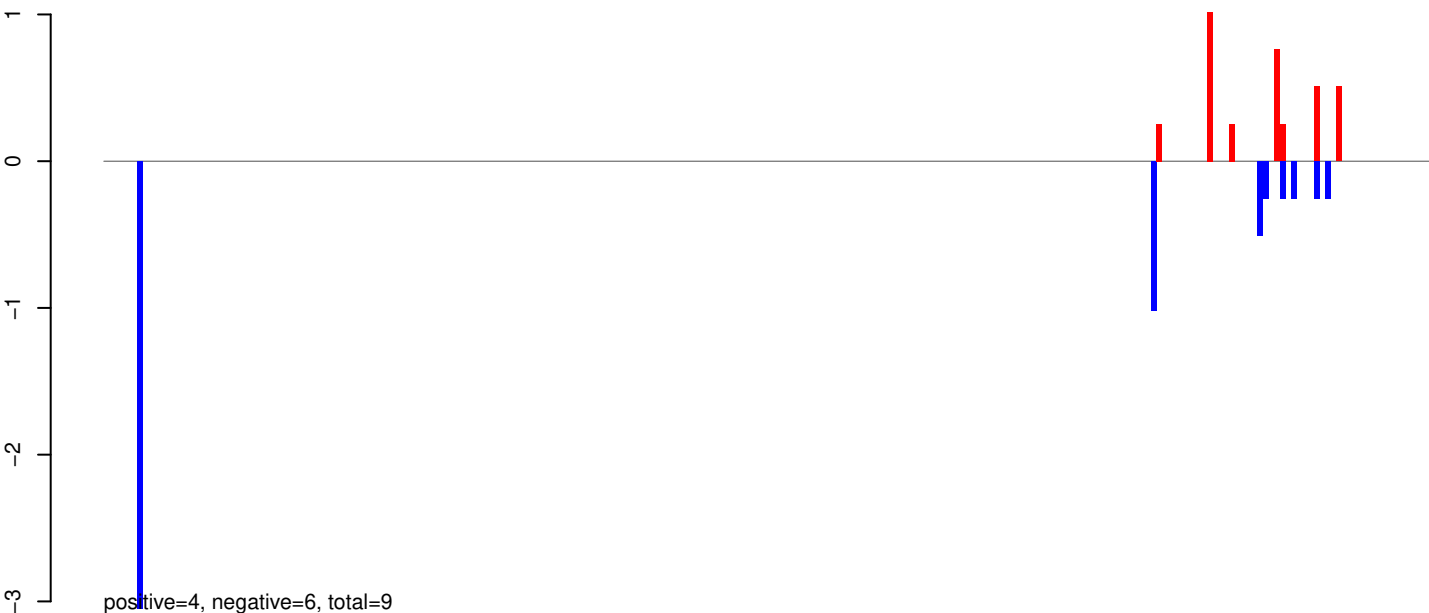
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



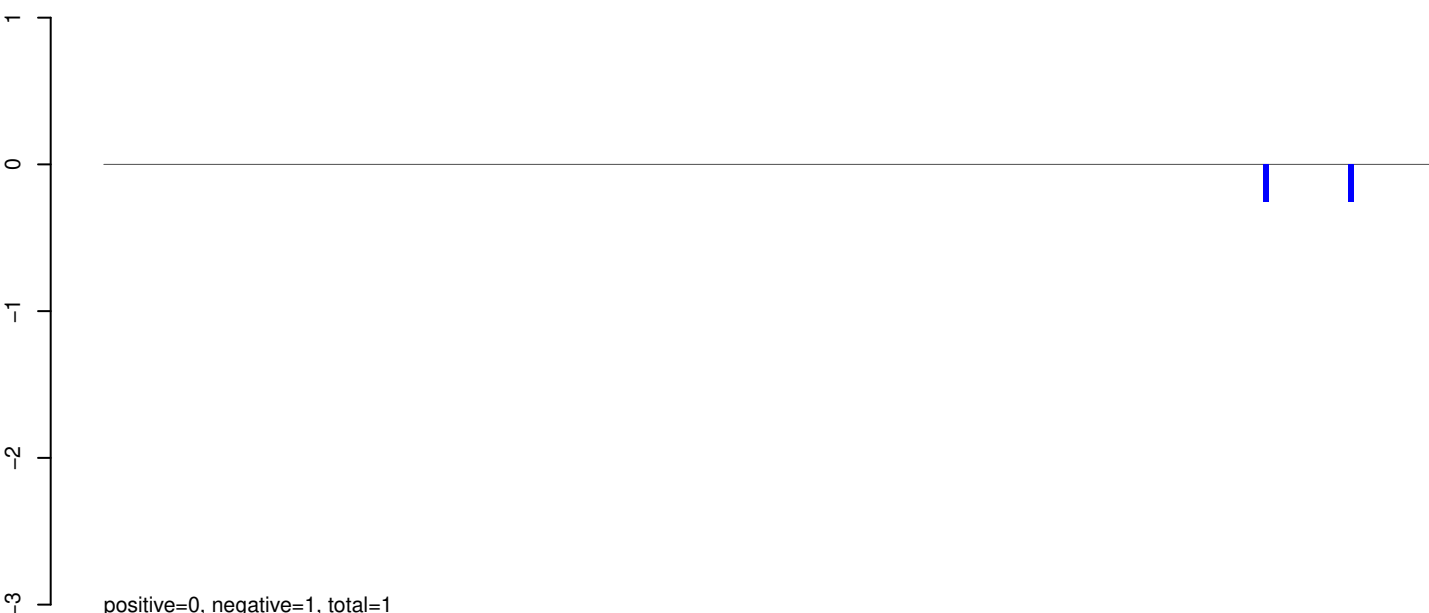
AeAeg_Aag2SINV_Piwi4.IP.rep



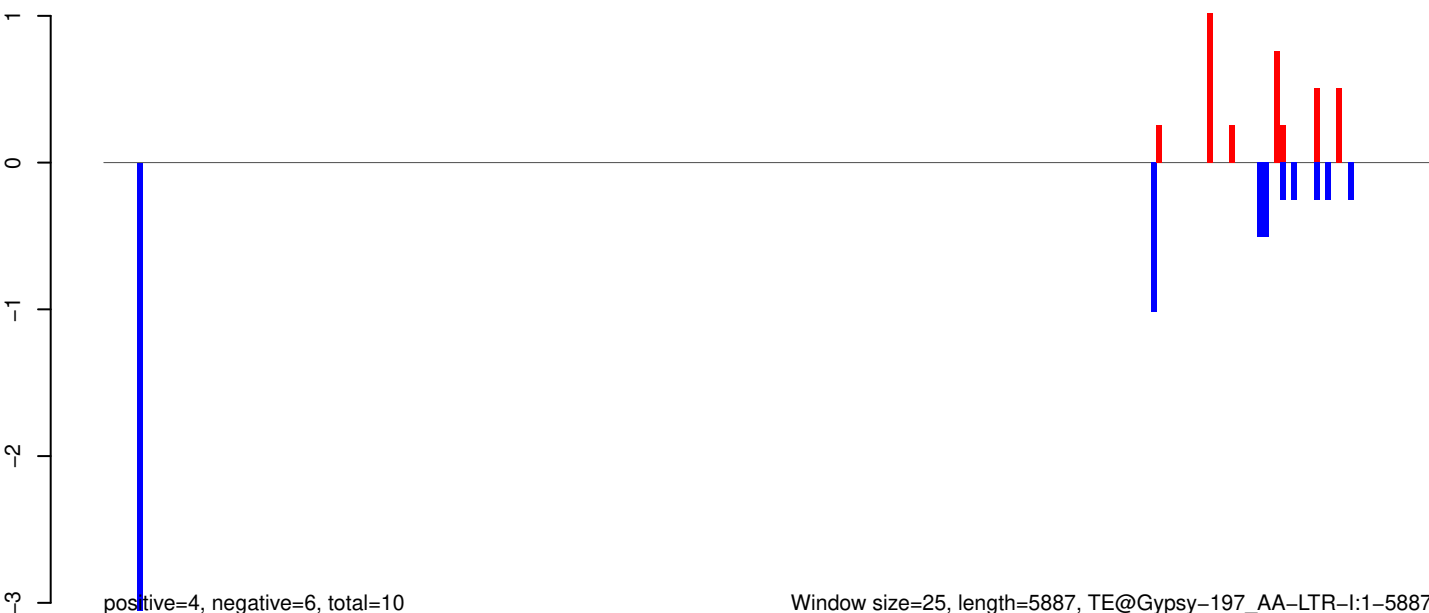
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



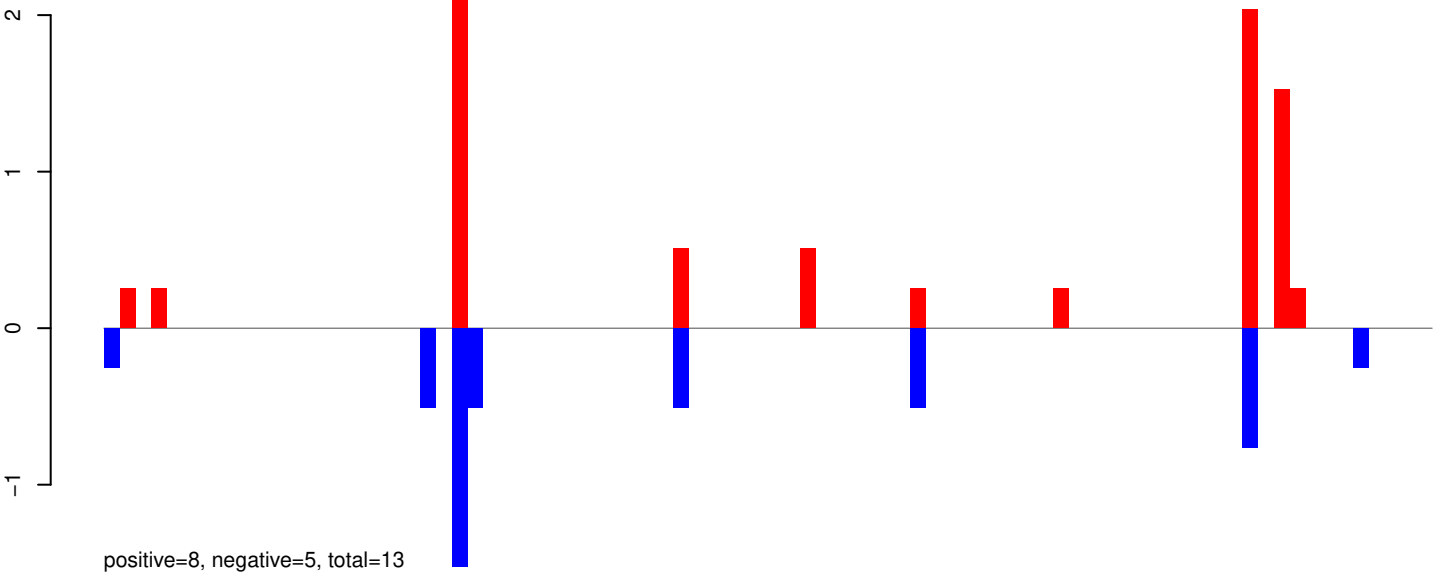
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



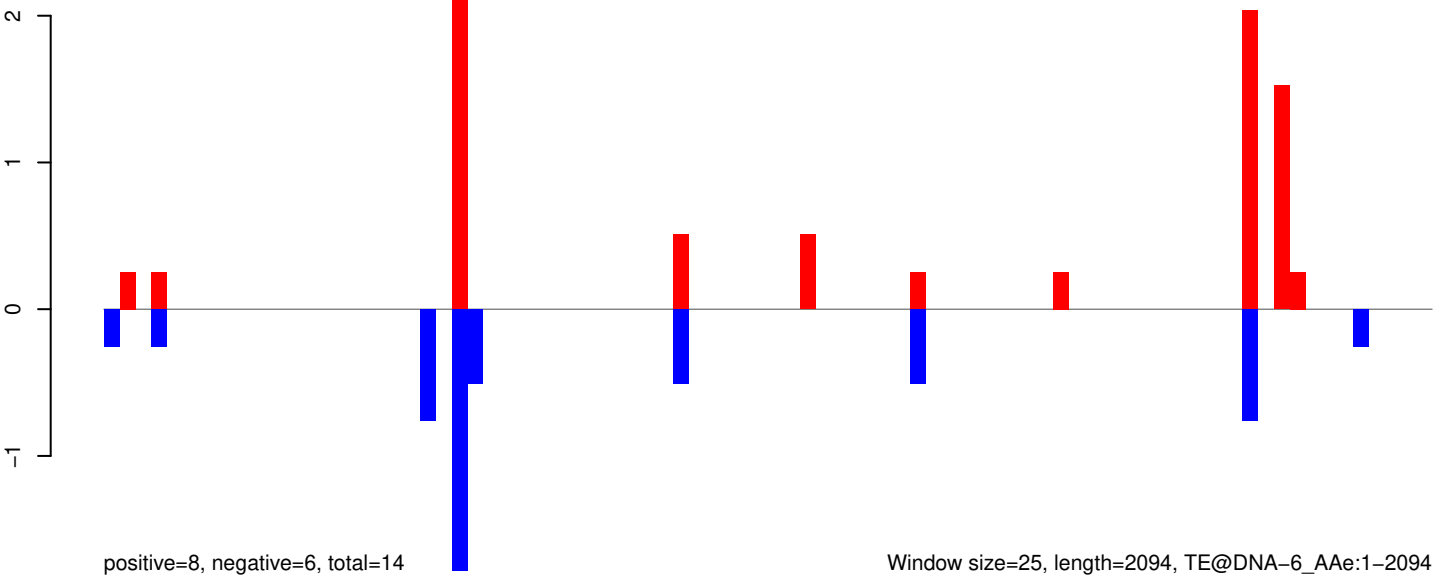
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



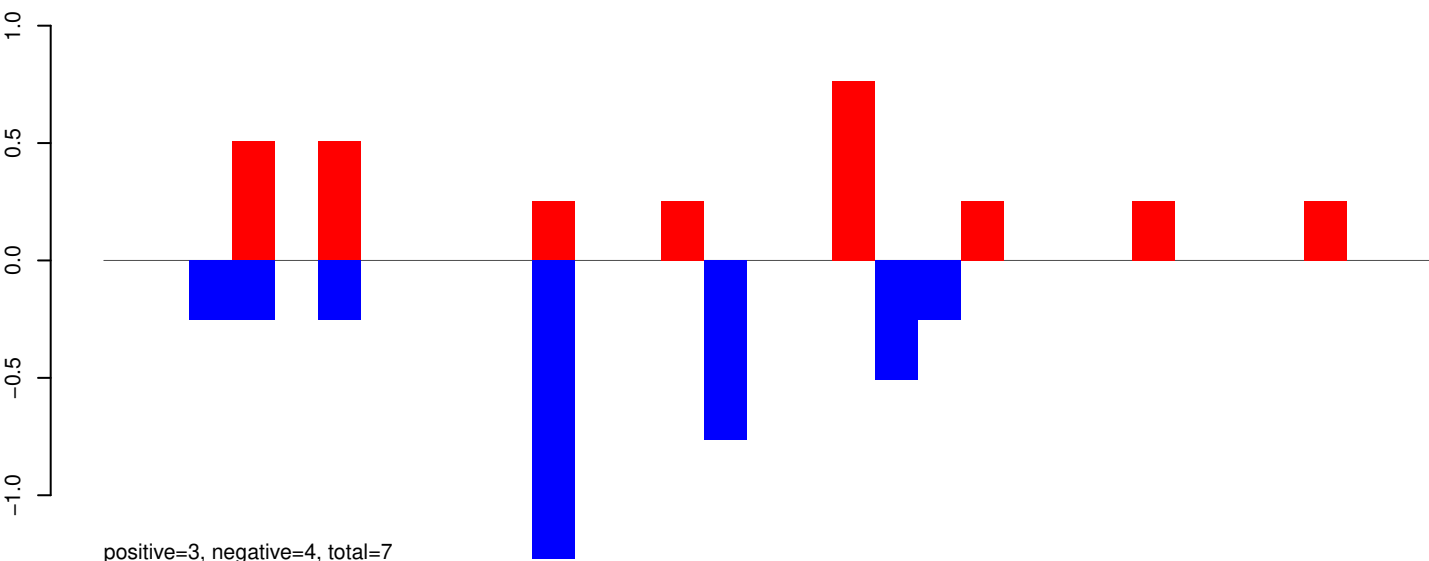
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



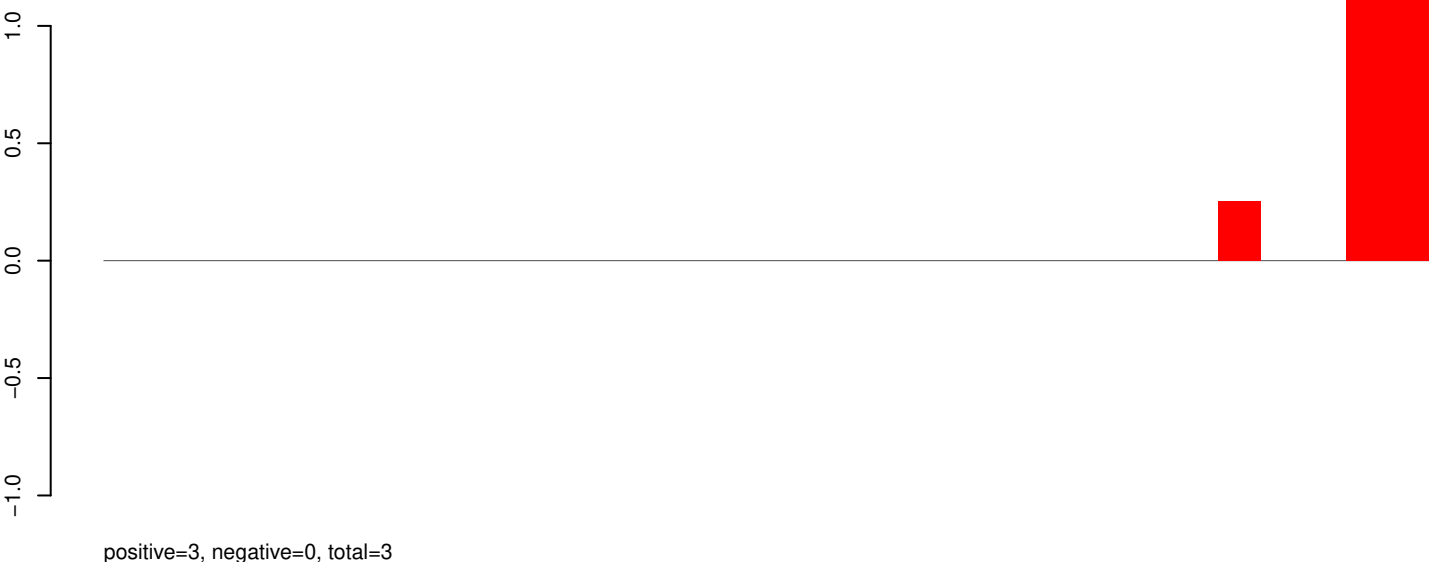
AeAeg_Aag2SINV_Piwi4.IP.rep



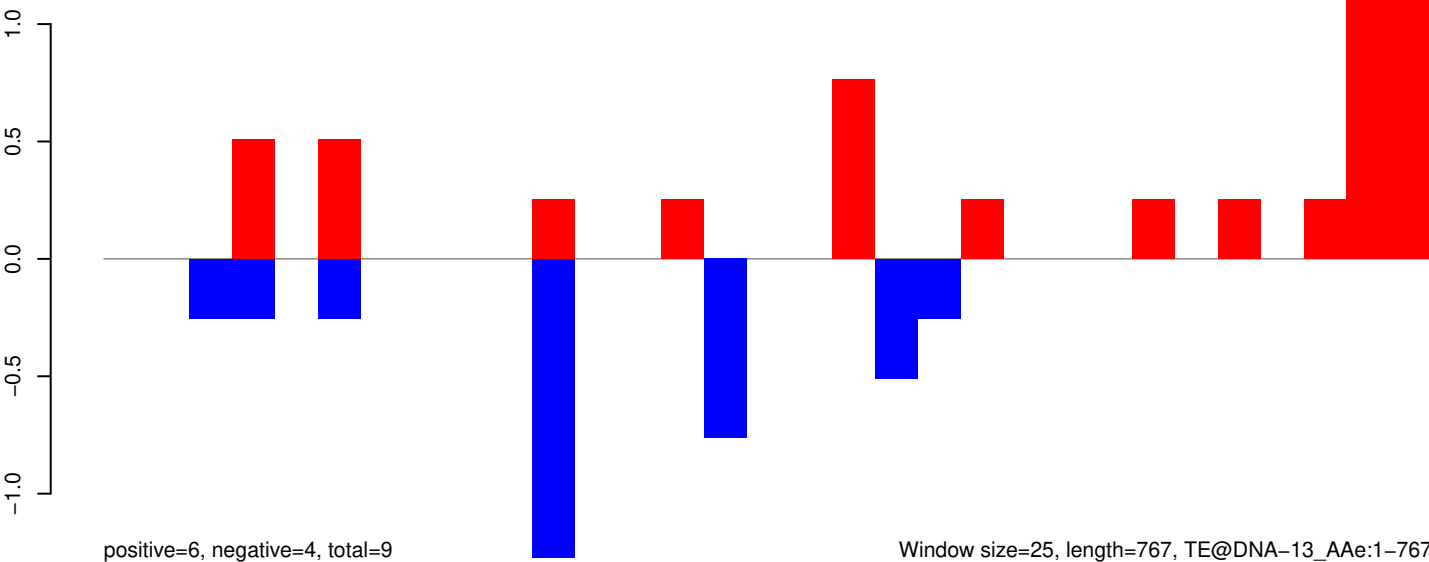
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

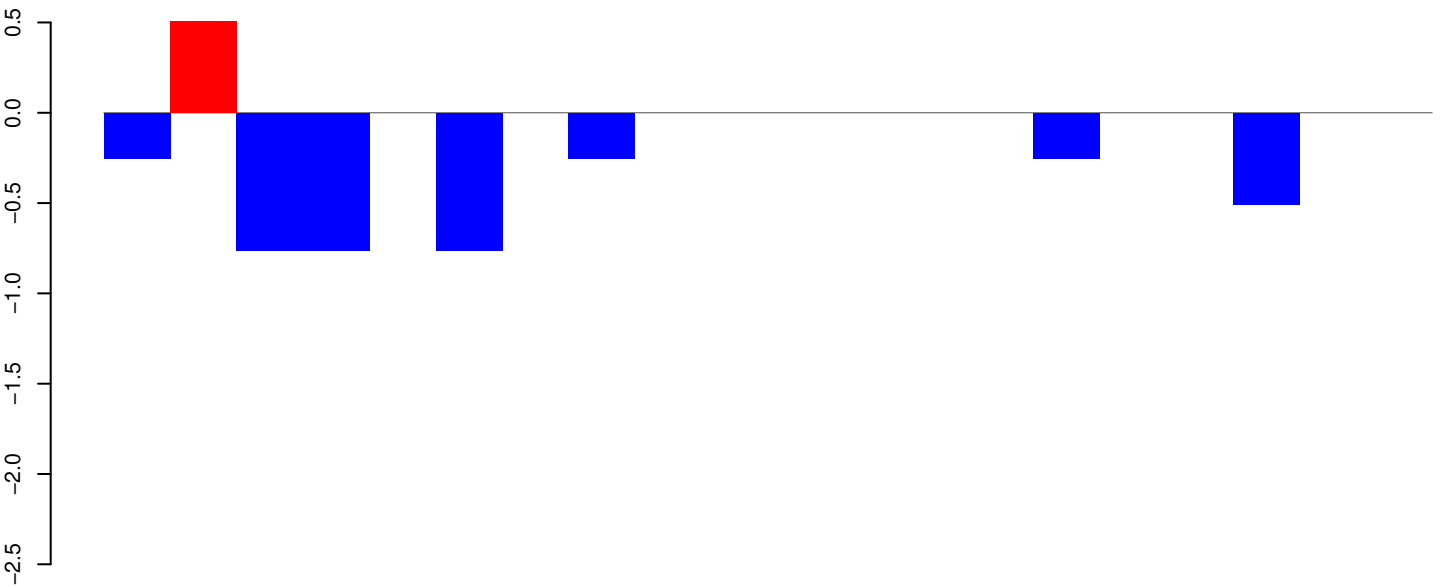


AeAeg_Aag2SINV_Piwi4.IP.rep



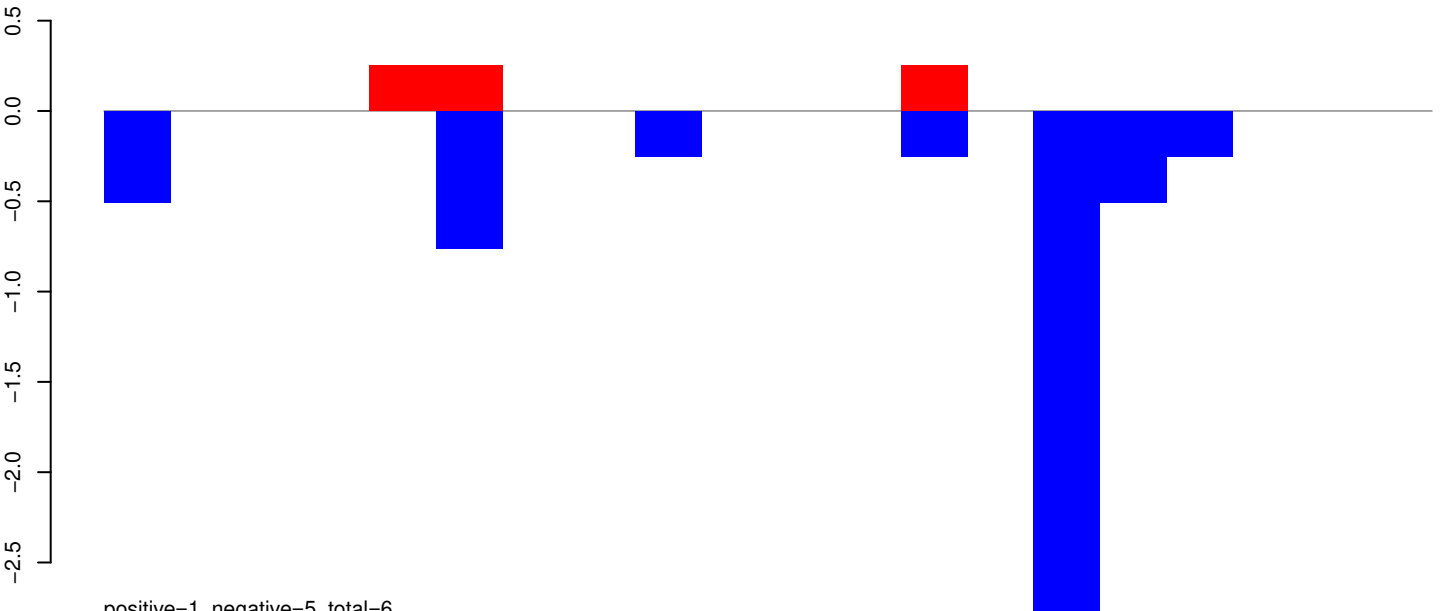
Window size=25, length=767, TE@DNA-13_AAe:1-767

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



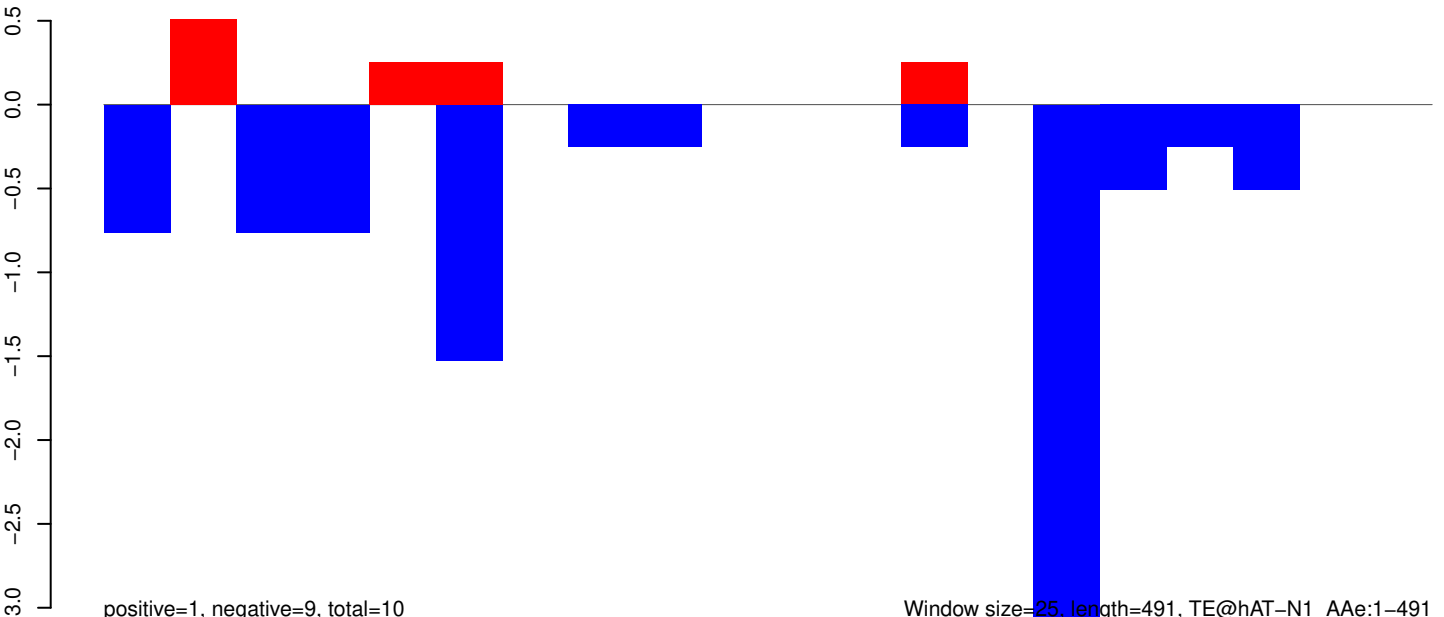
positive=1, negative=4, total=4

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=5, total=6

AeAeg_Aag2SINV_Piwi4.IP.rep

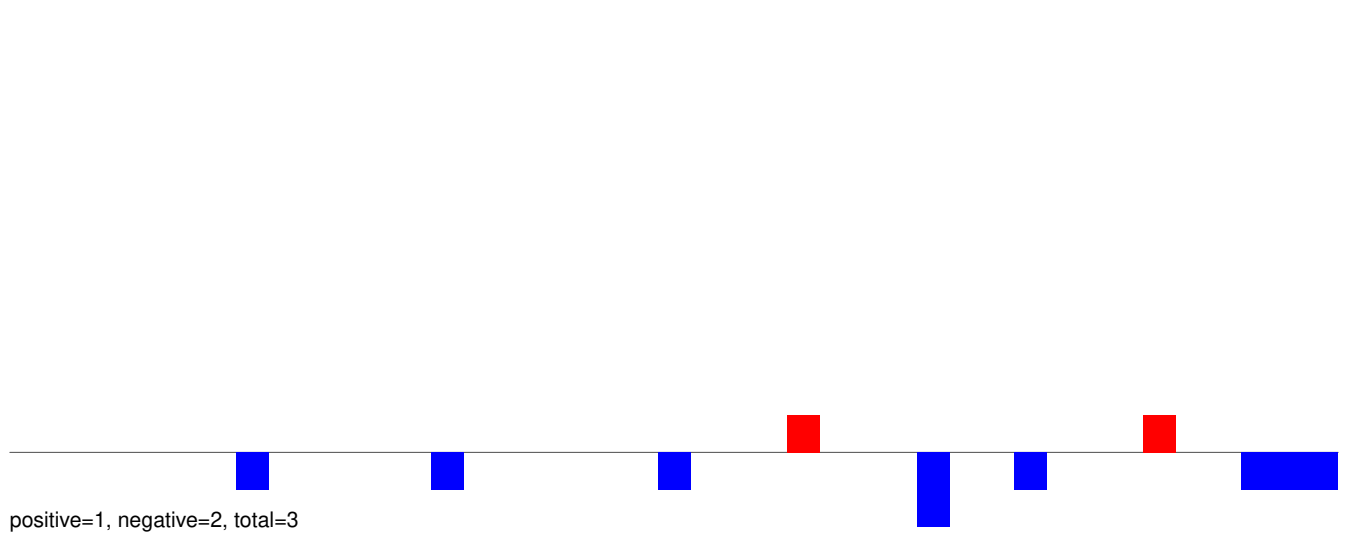


positive=1, negative=9, total=10

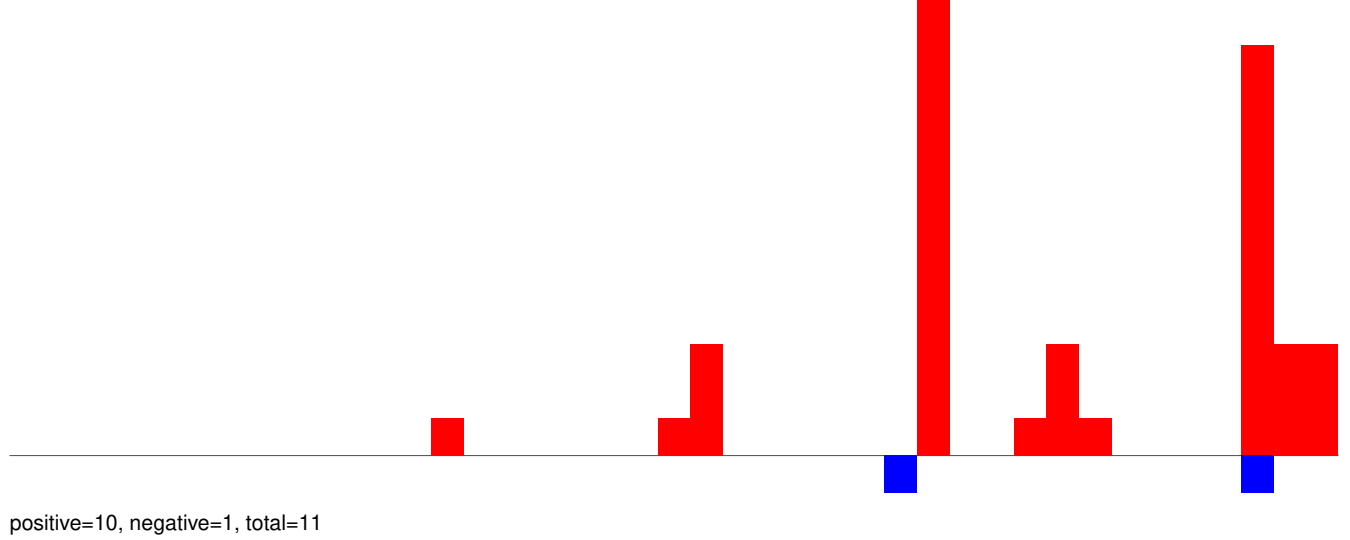
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100 200 300 400 500

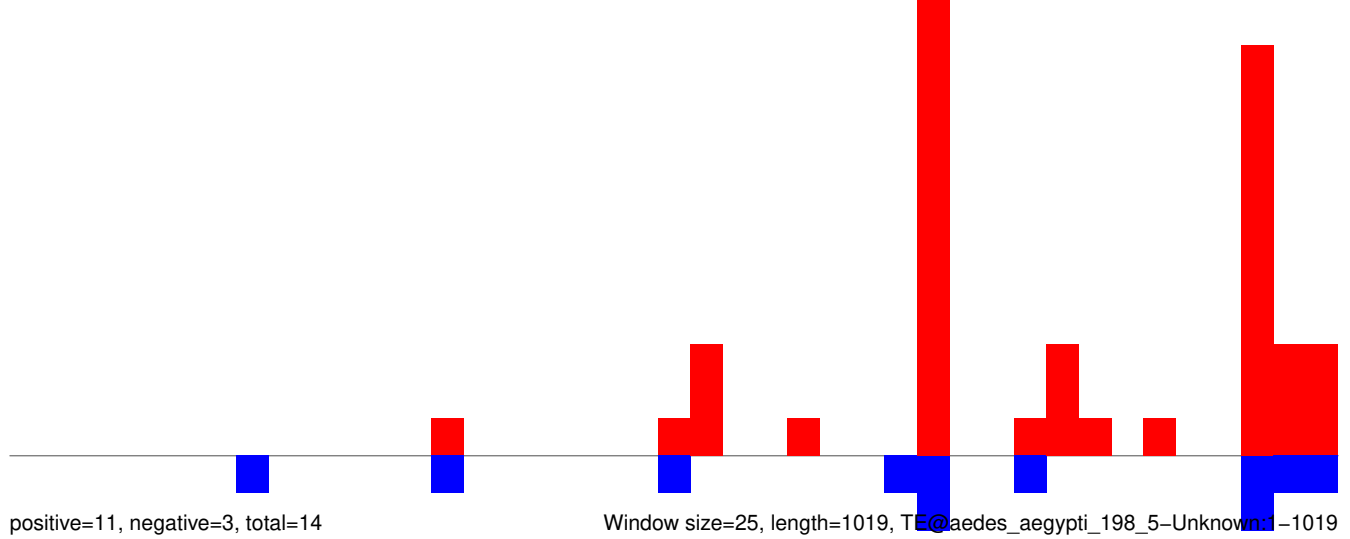
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



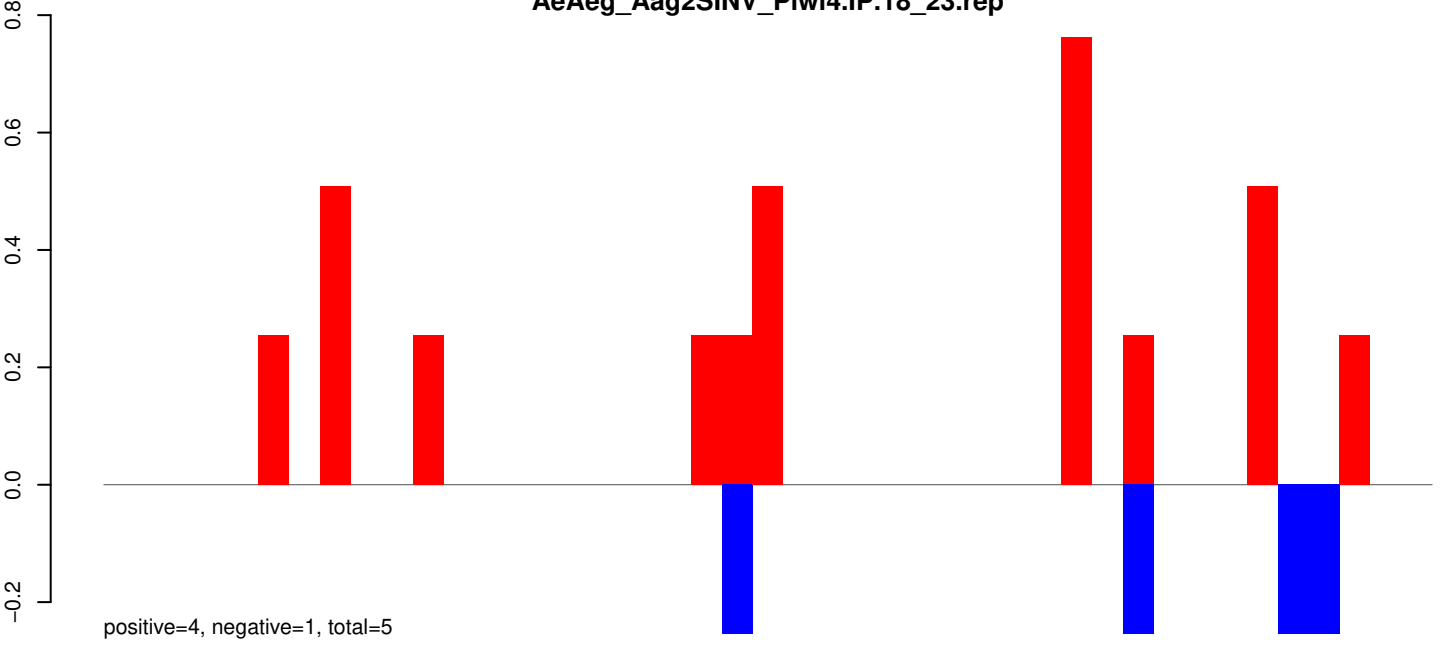
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



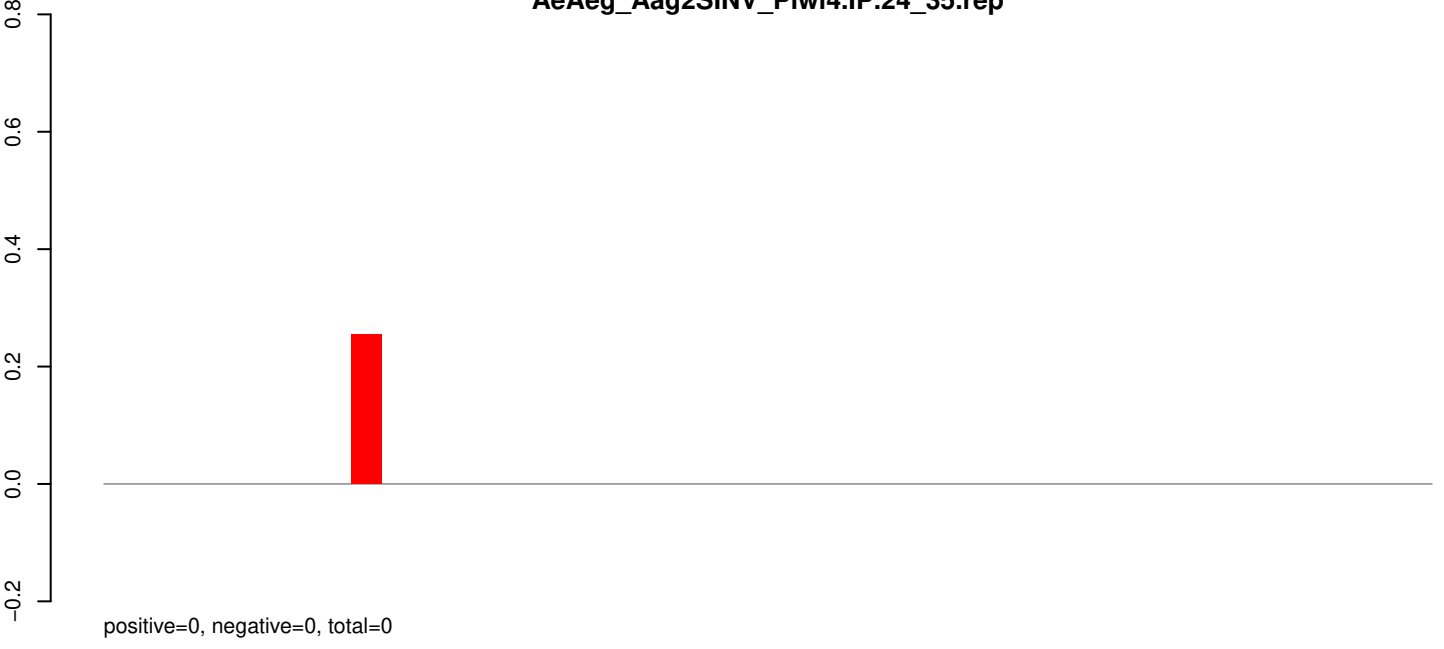
AeAeg_Aag2SINV_Piwi4.IP.rep



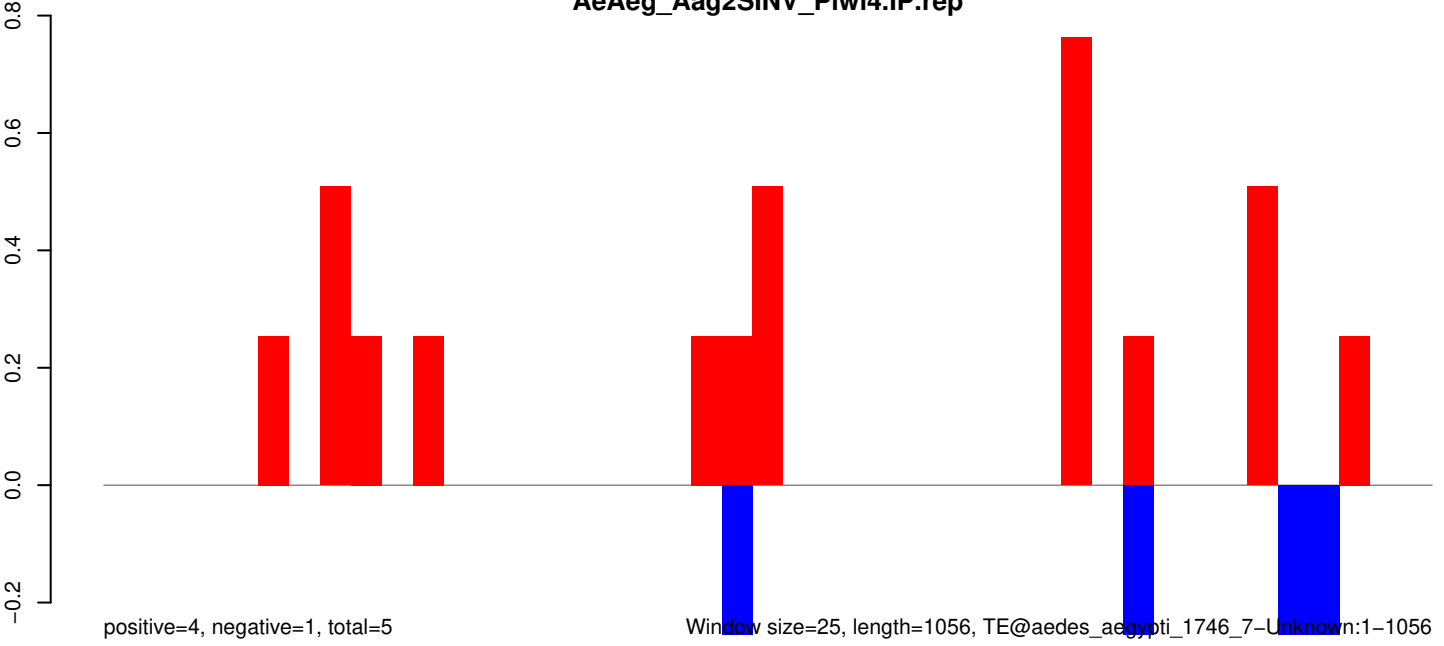
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

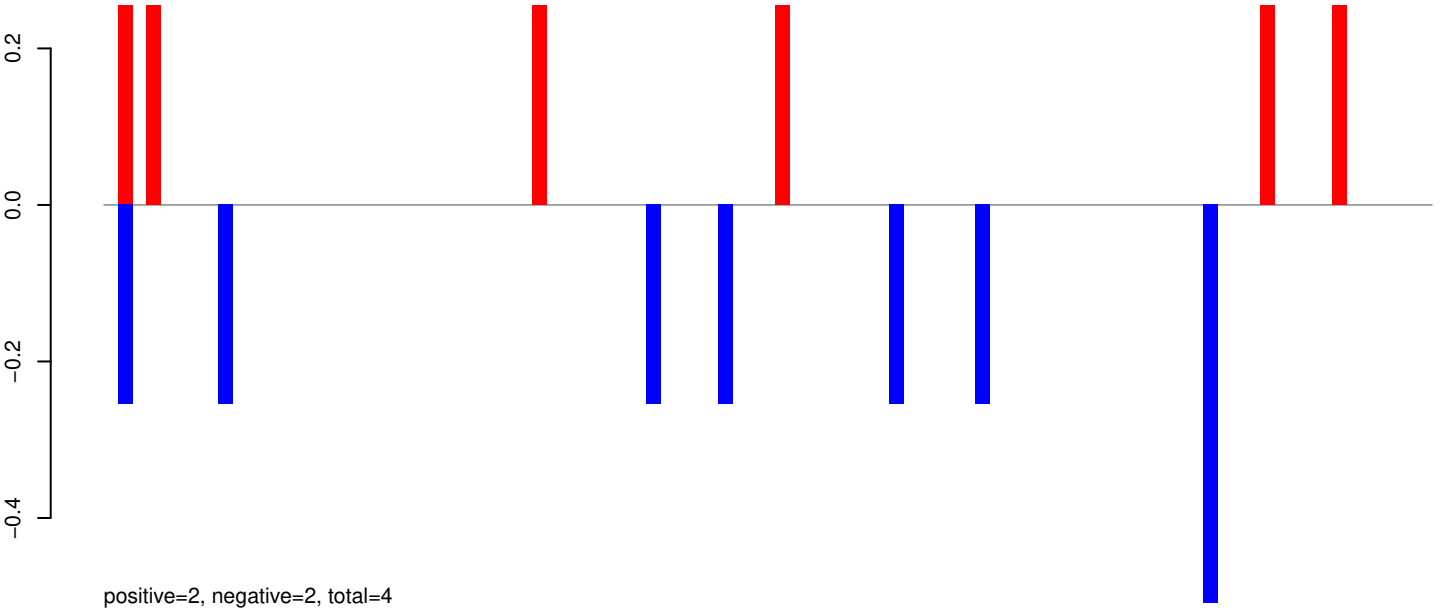


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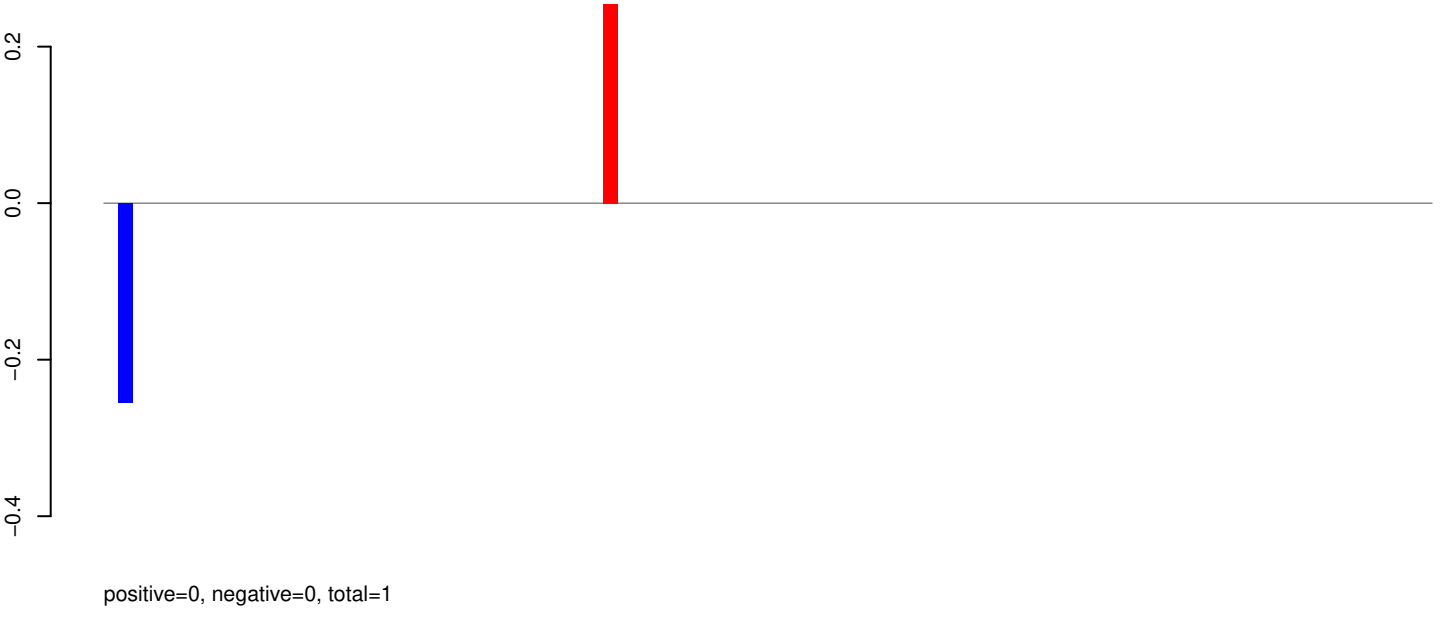


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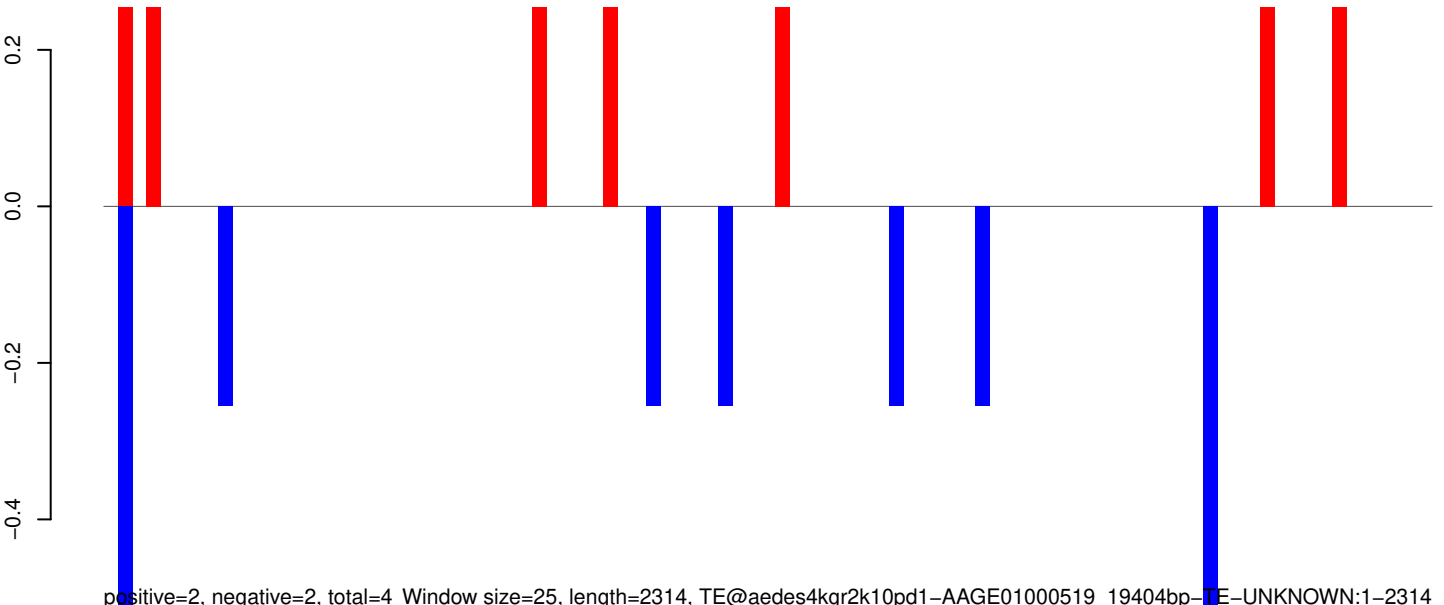
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

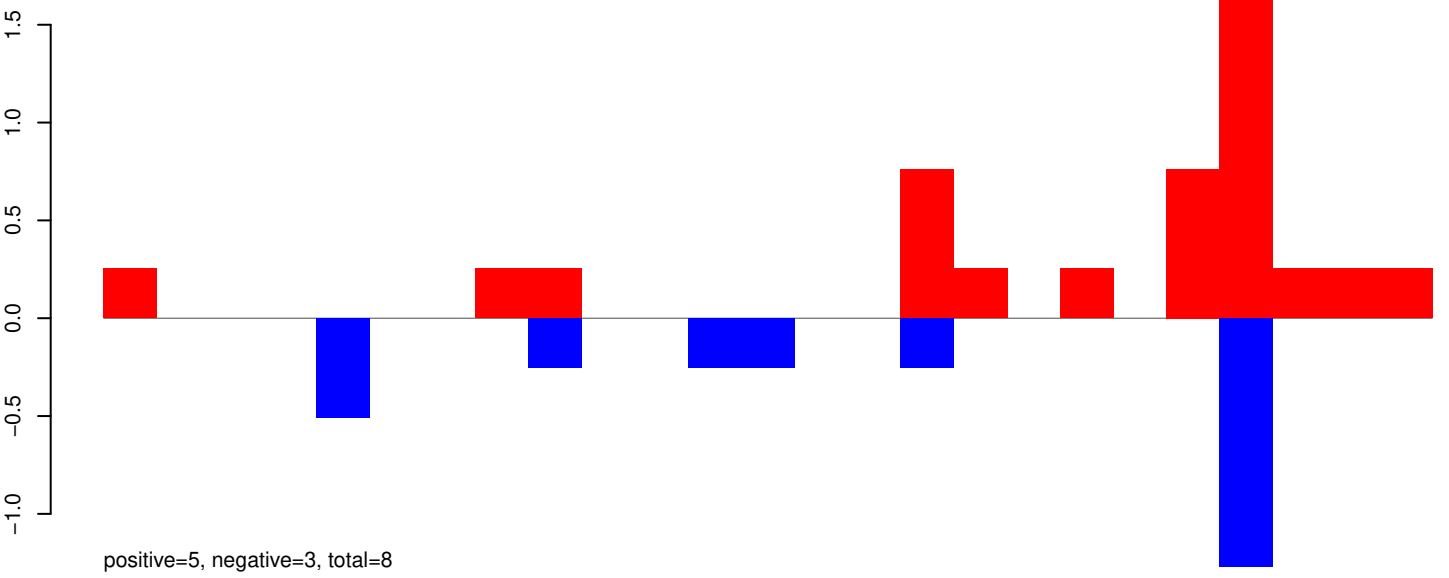


AeAeg_Aag2SINV_Piwi4.IP.rep

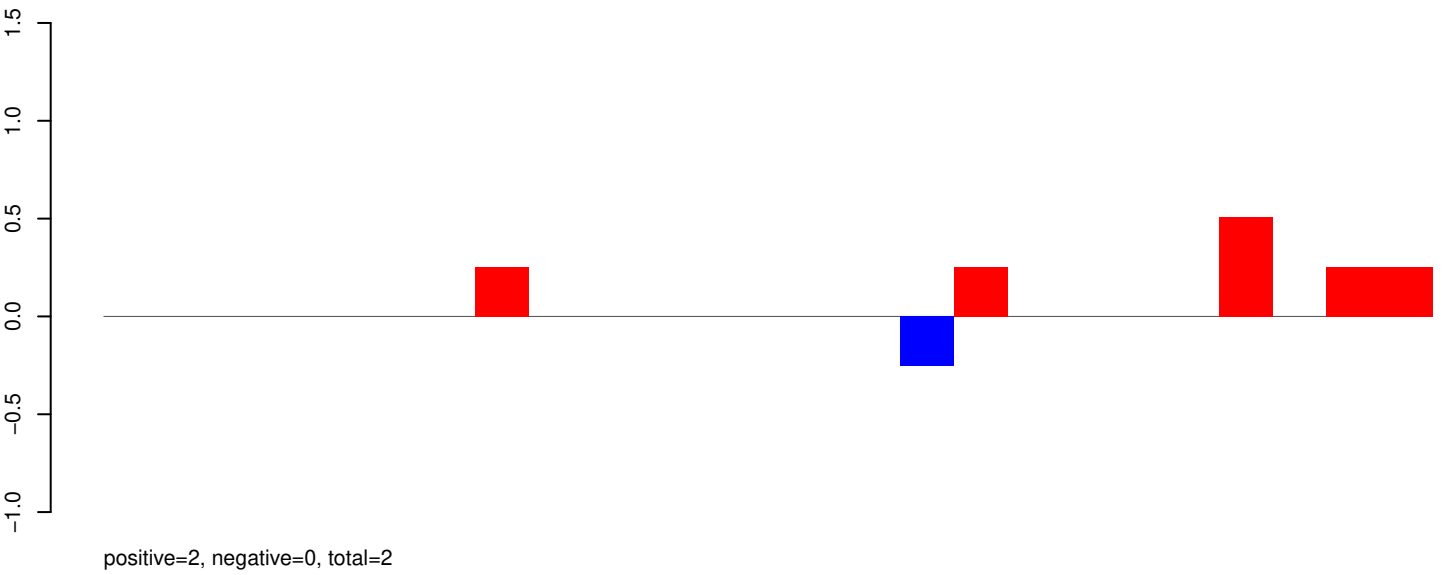


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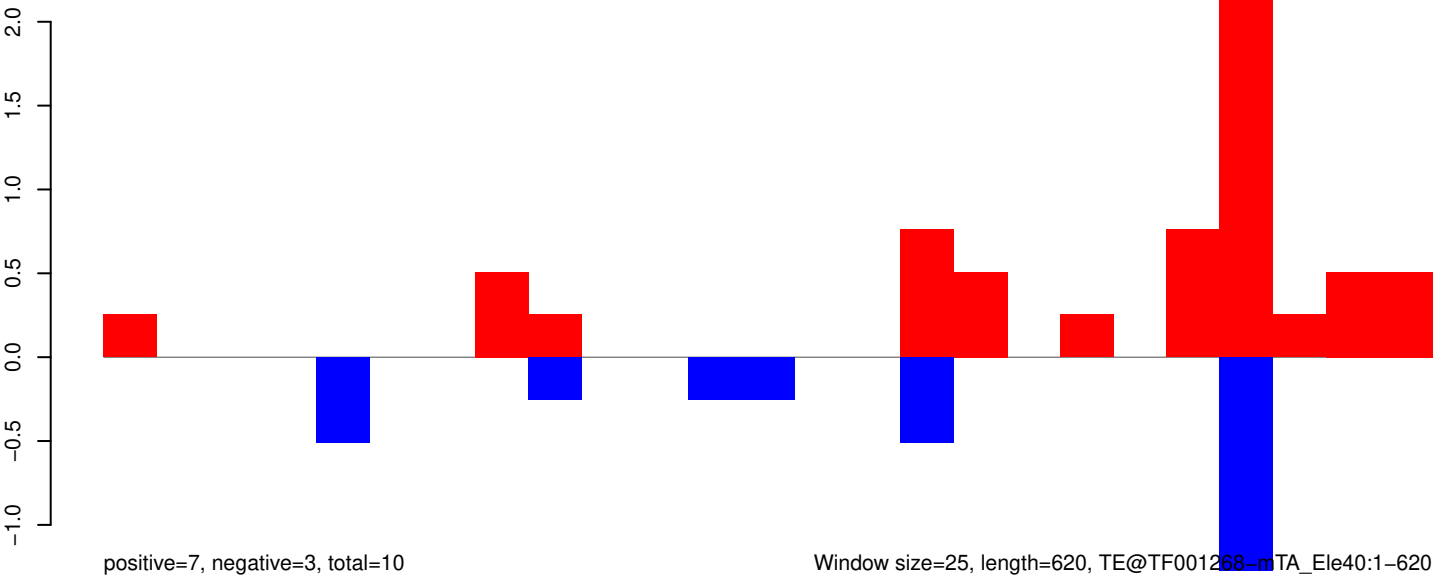
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

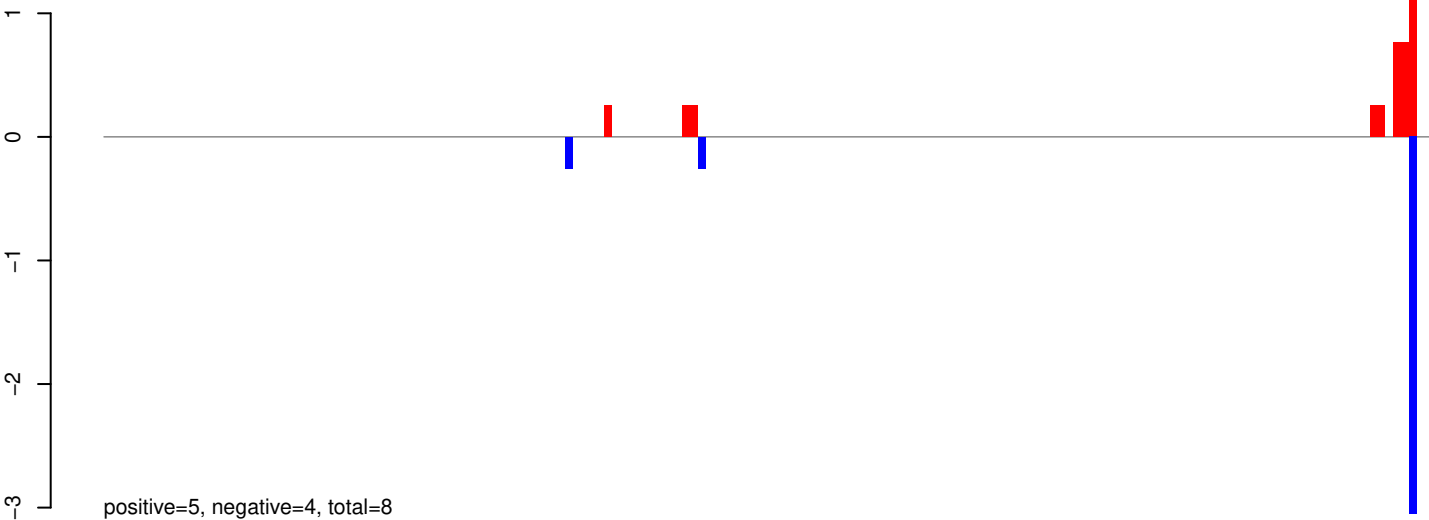


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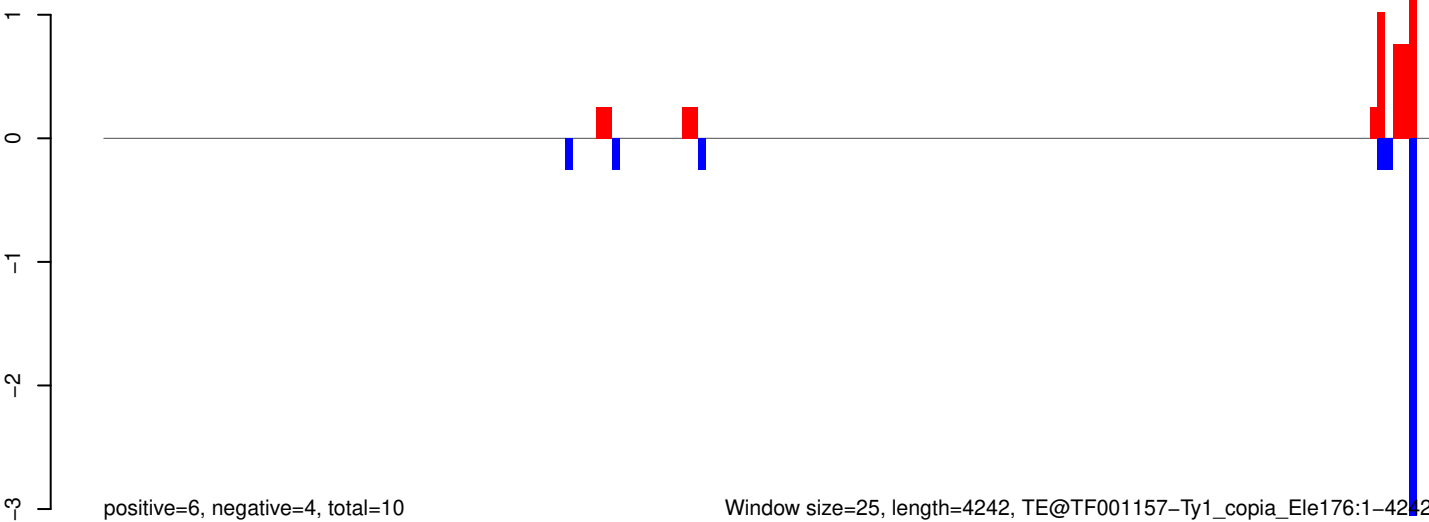
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

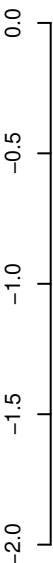


AeAeg_Aag2SINV_Piwi4.IP.rep



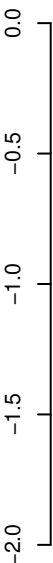
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



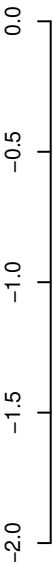
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



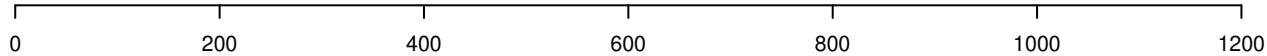
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AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=14, total=14

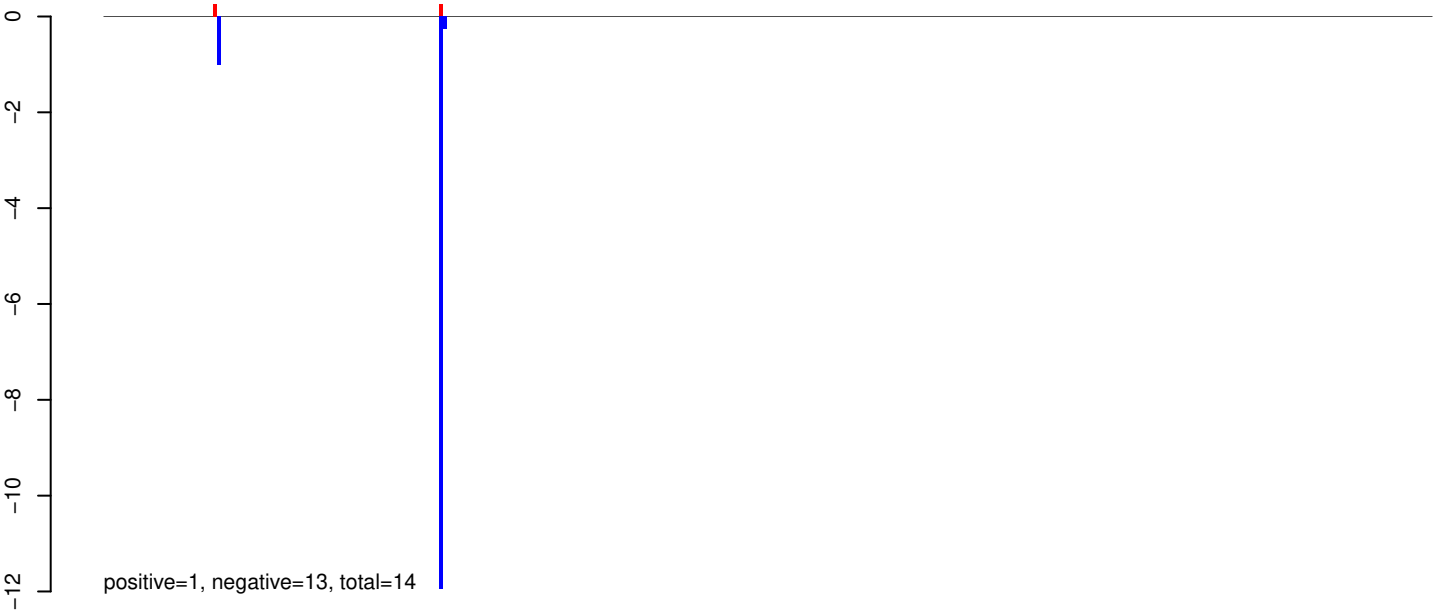
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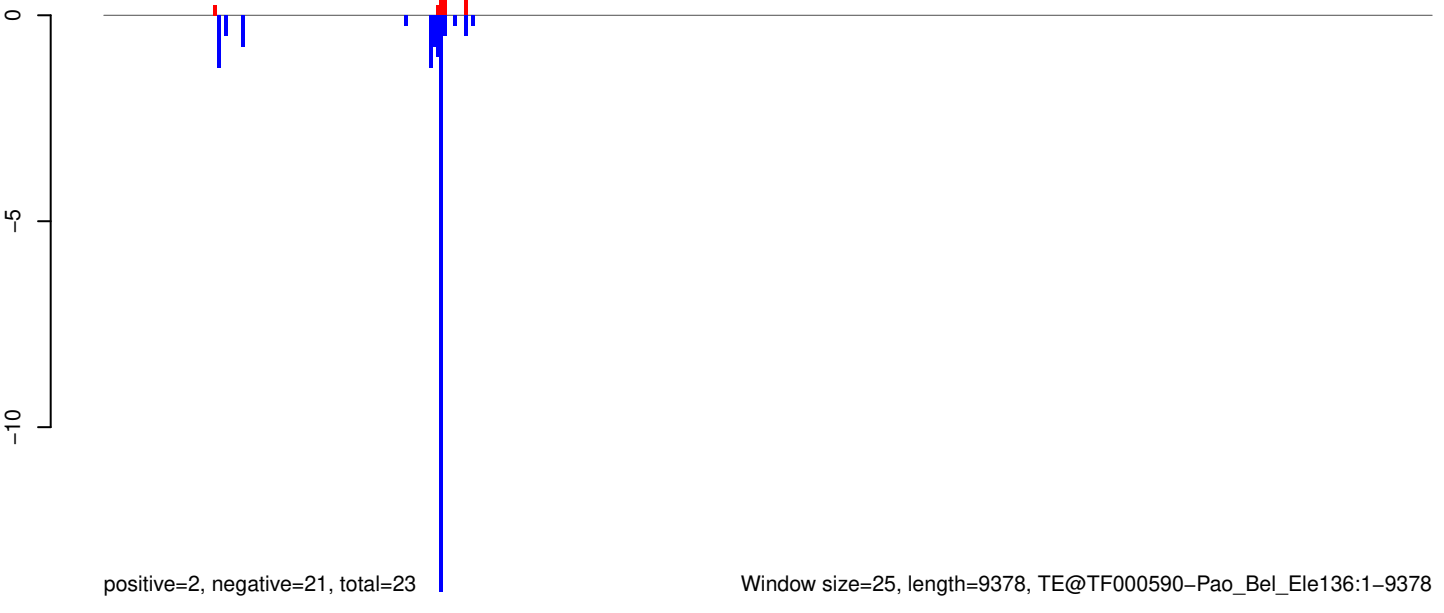
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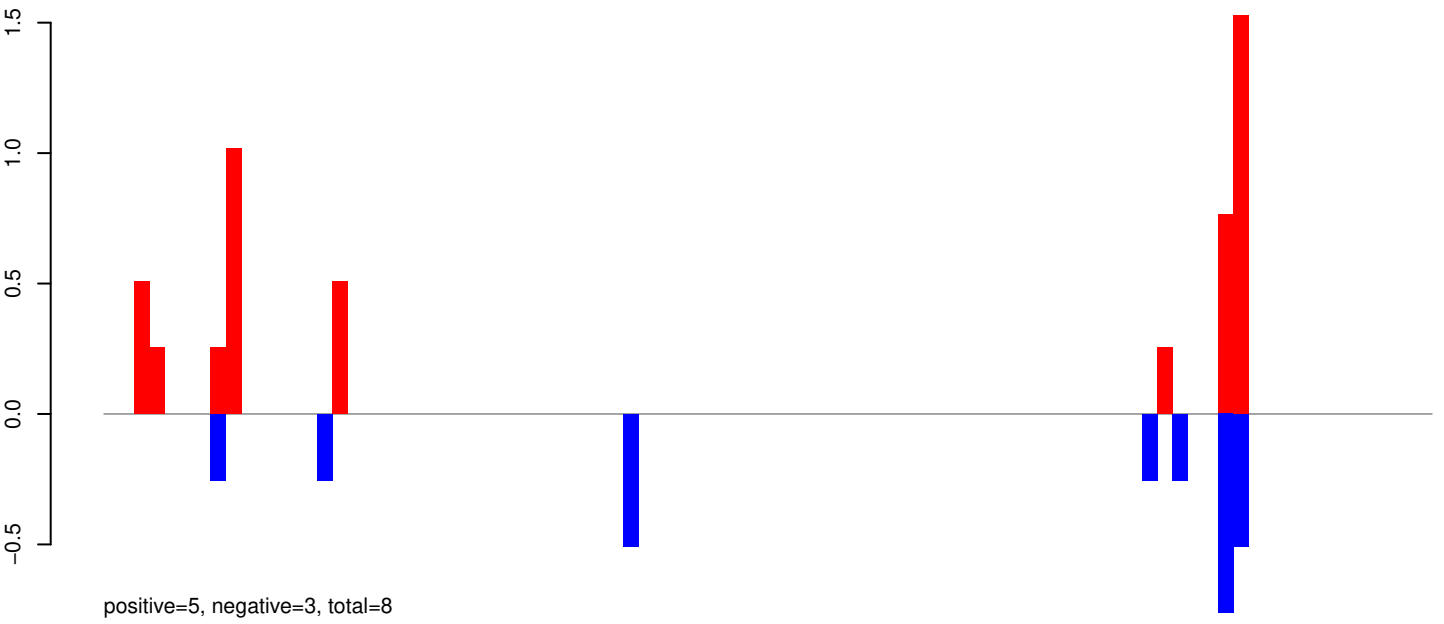
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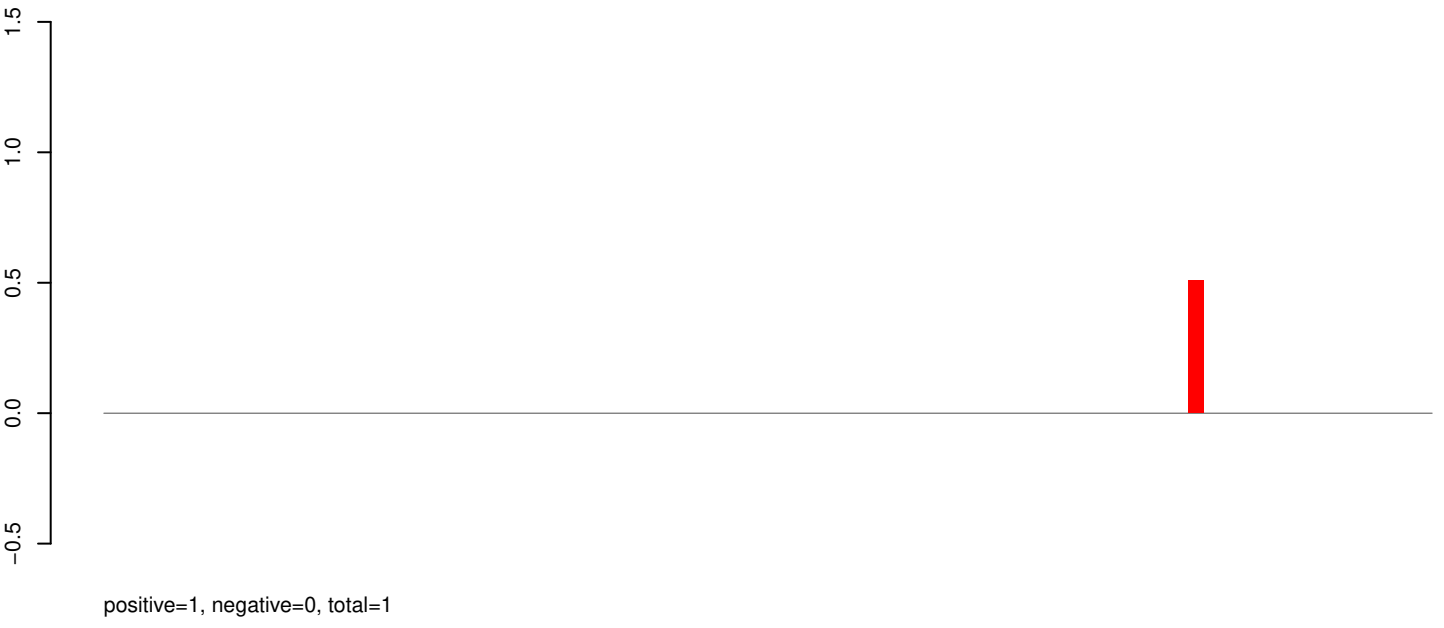
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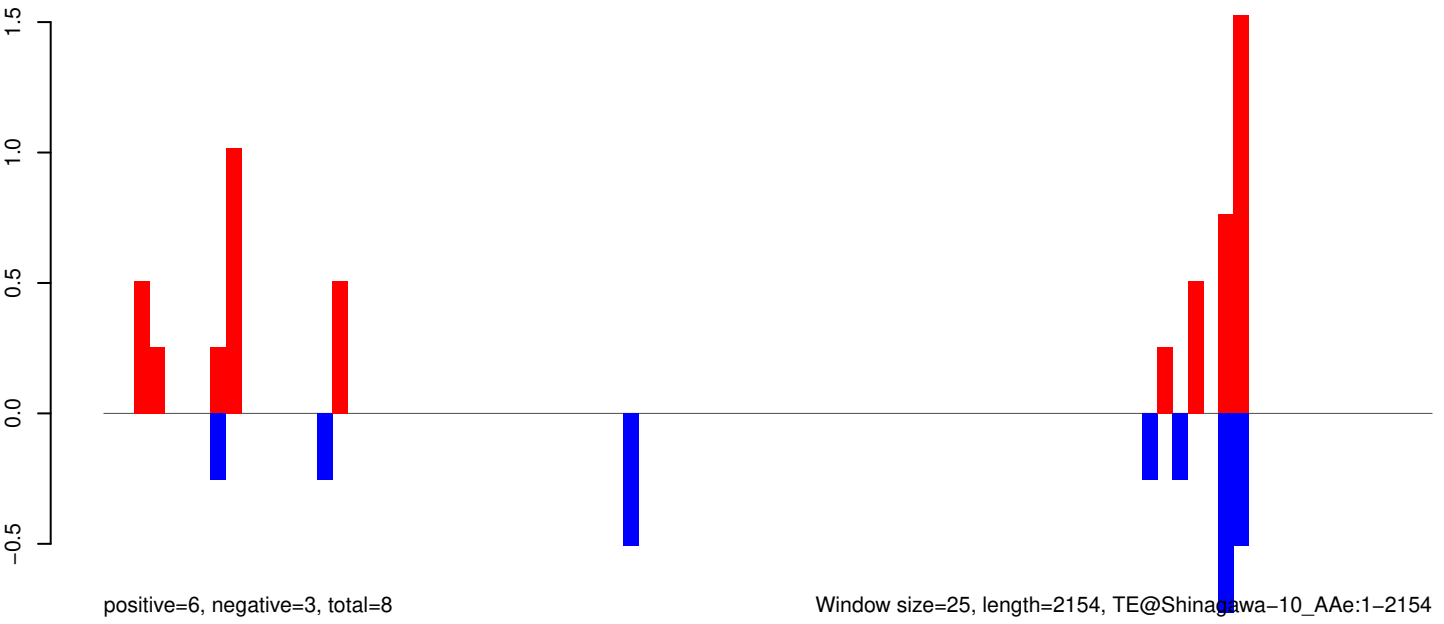
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



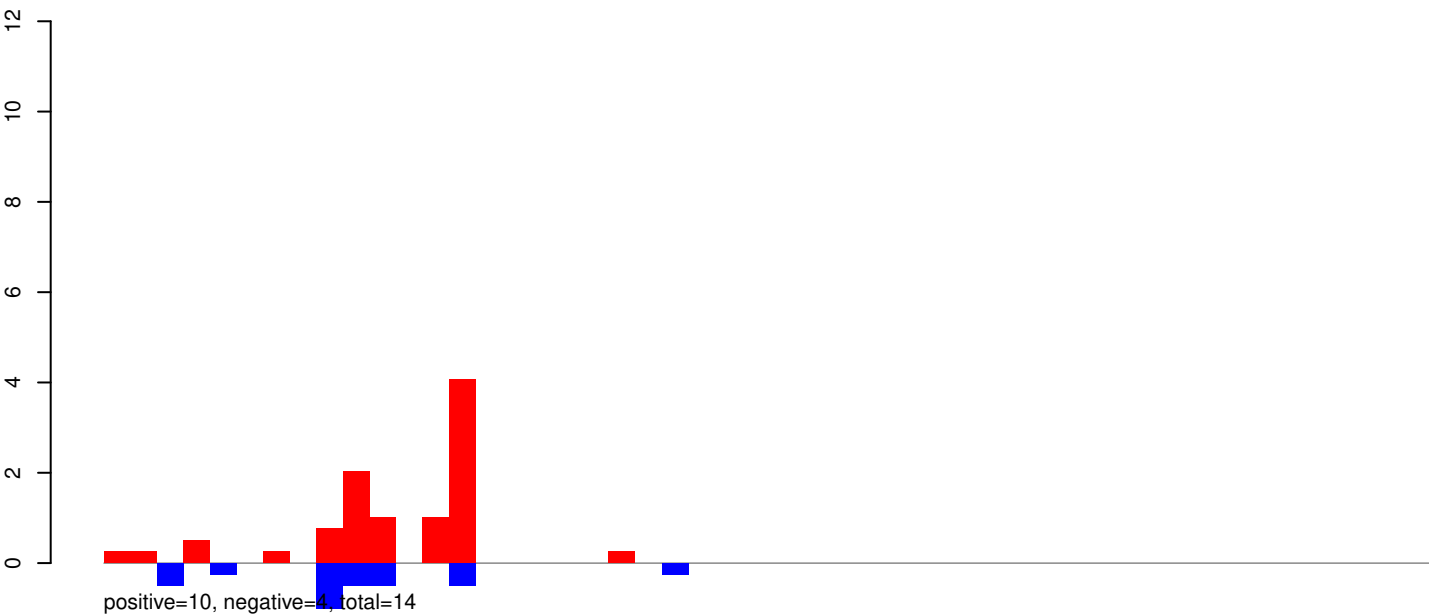
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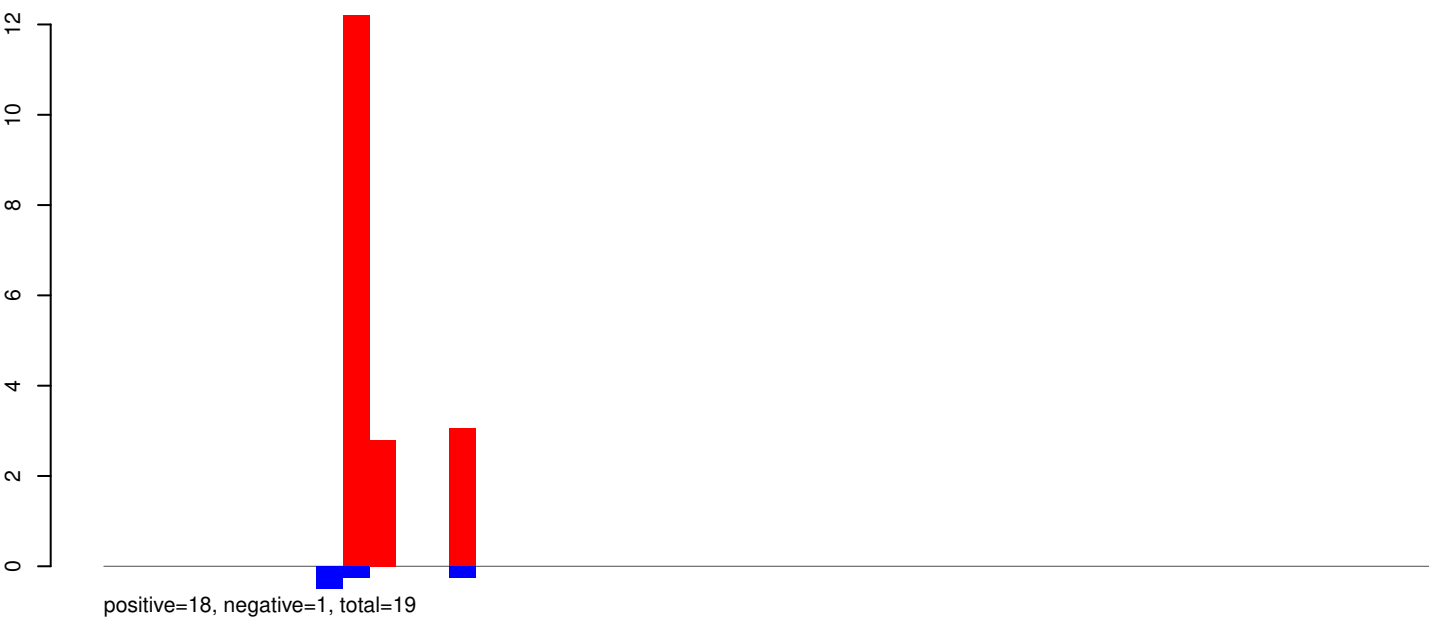
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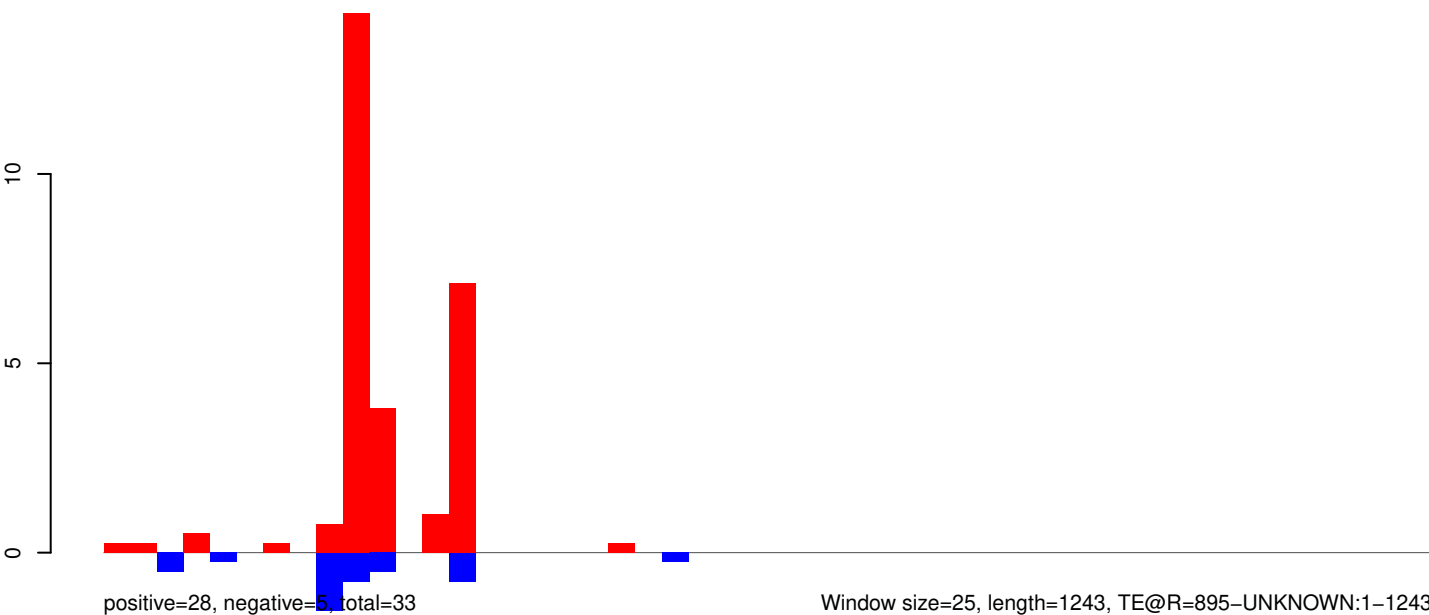
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

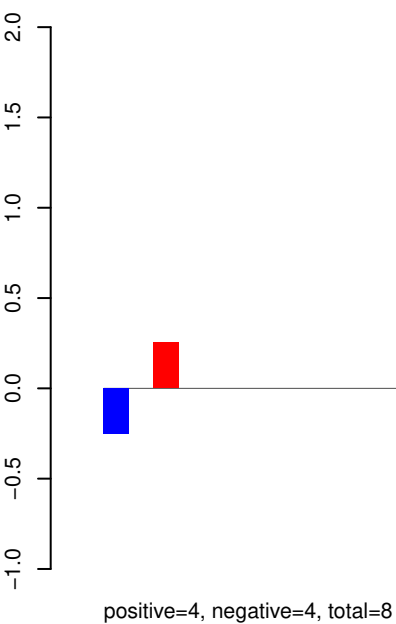


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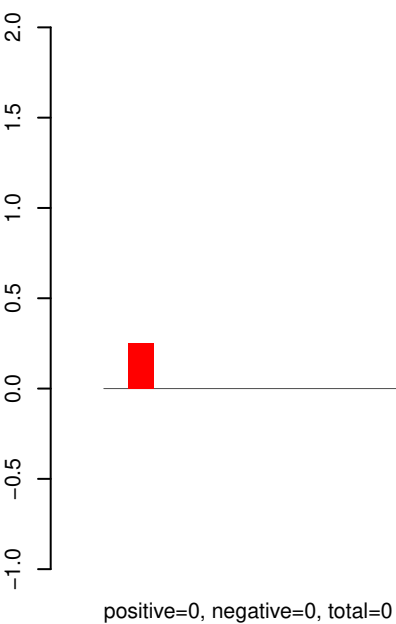


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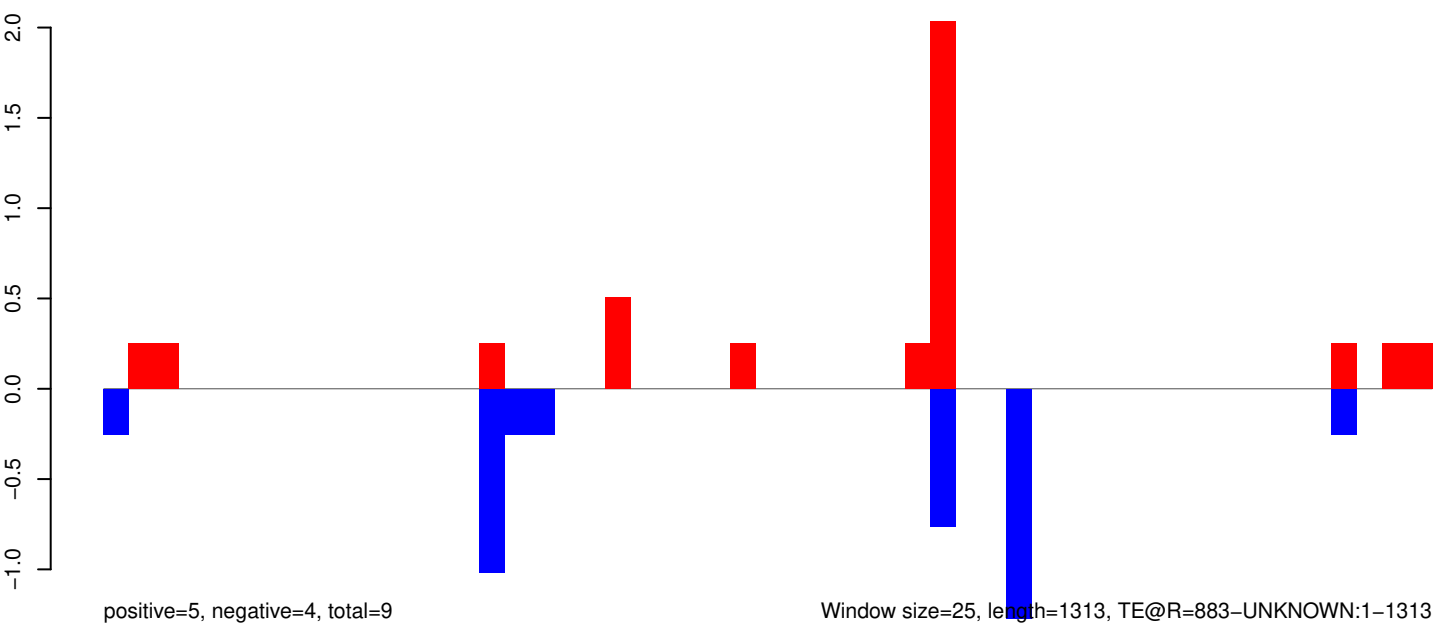
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

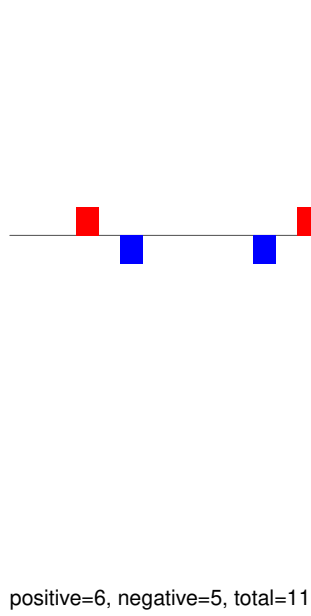


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1313, TE@R=883-UNKNOWN:1-1313

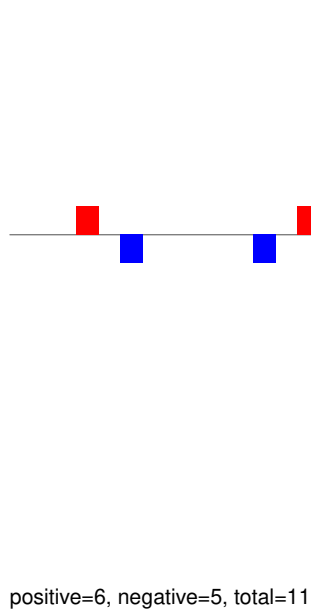
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

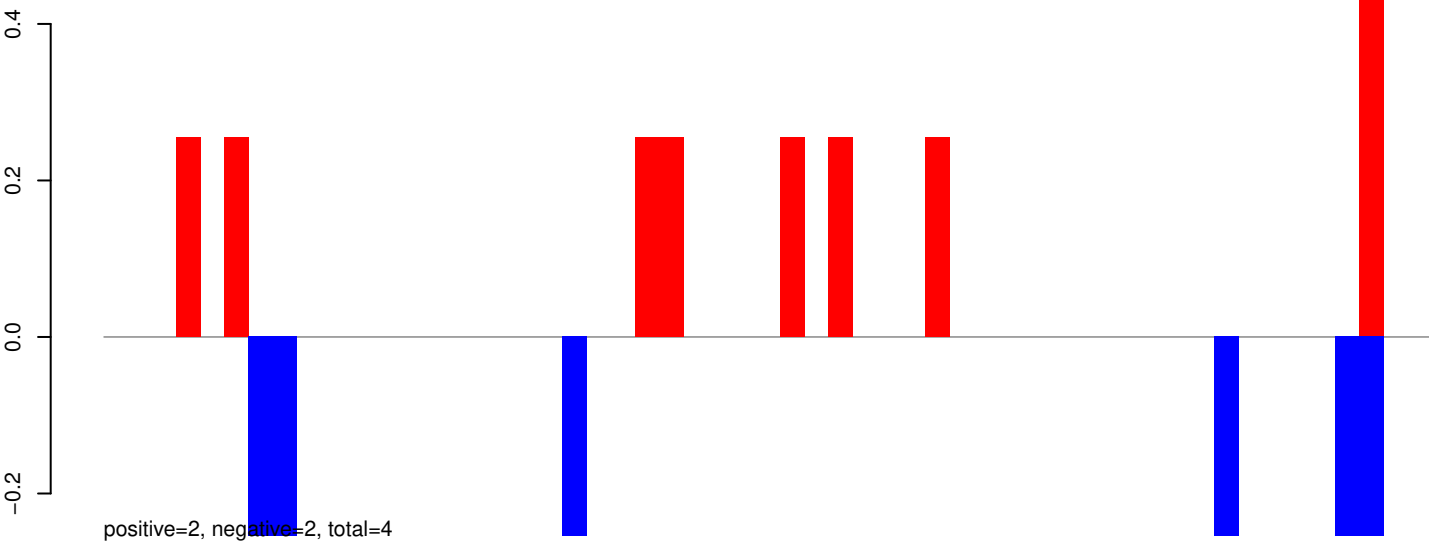


AeAeg_Aag2SINV_Piwi4.IP.rep

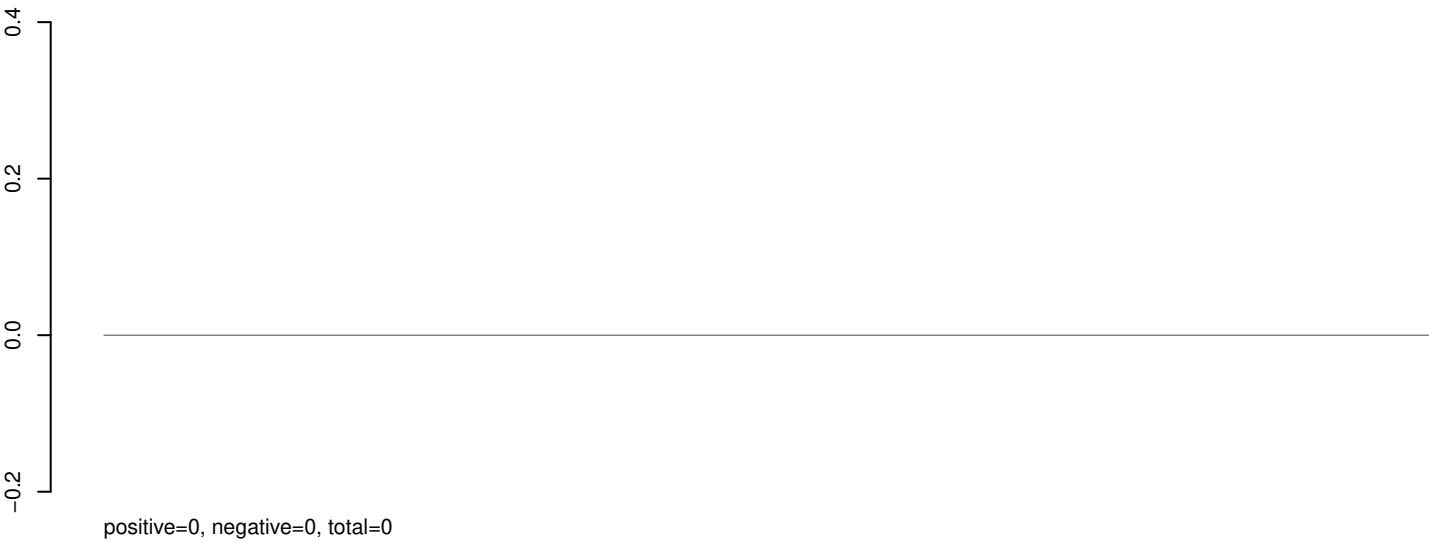


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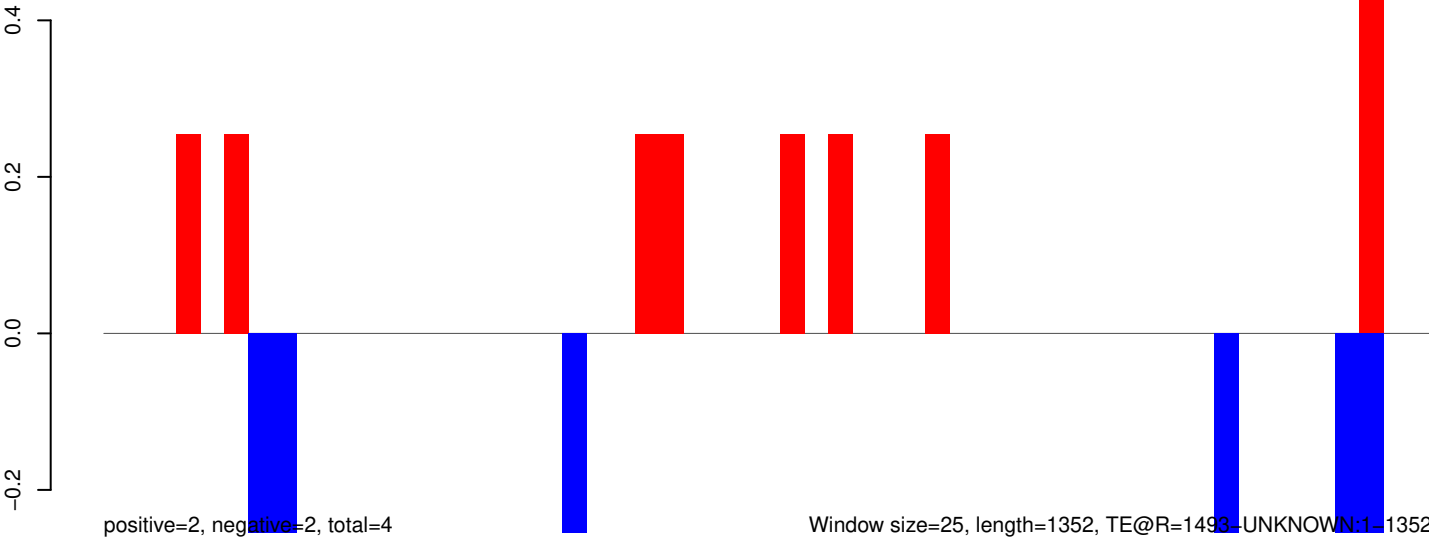
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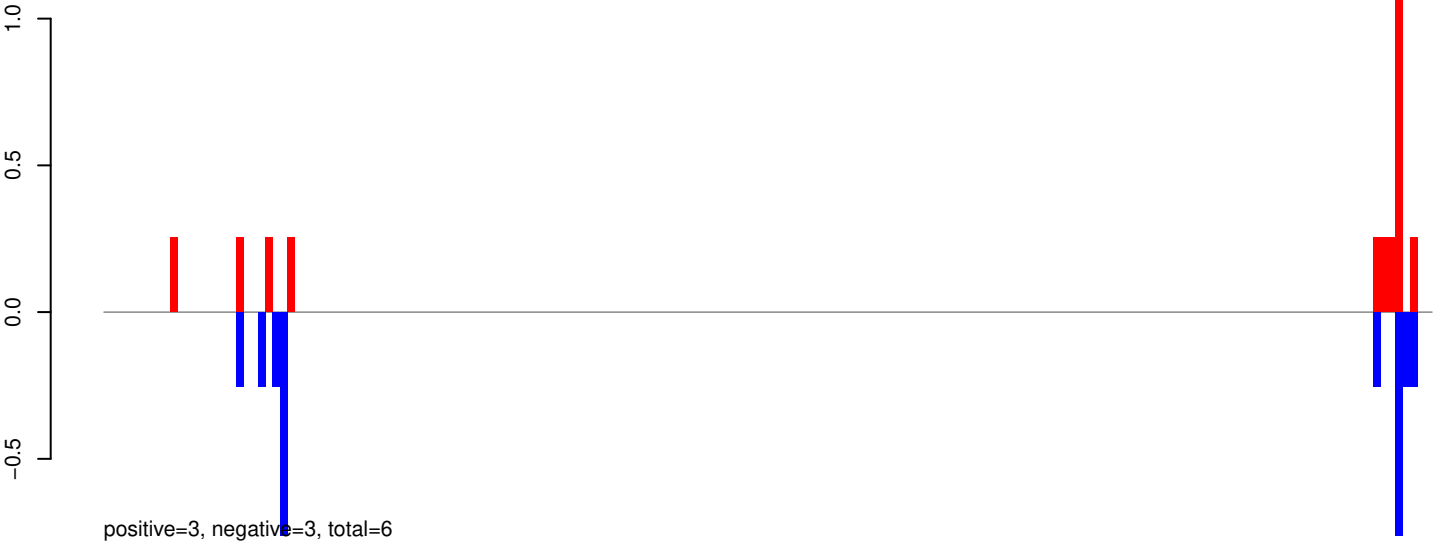
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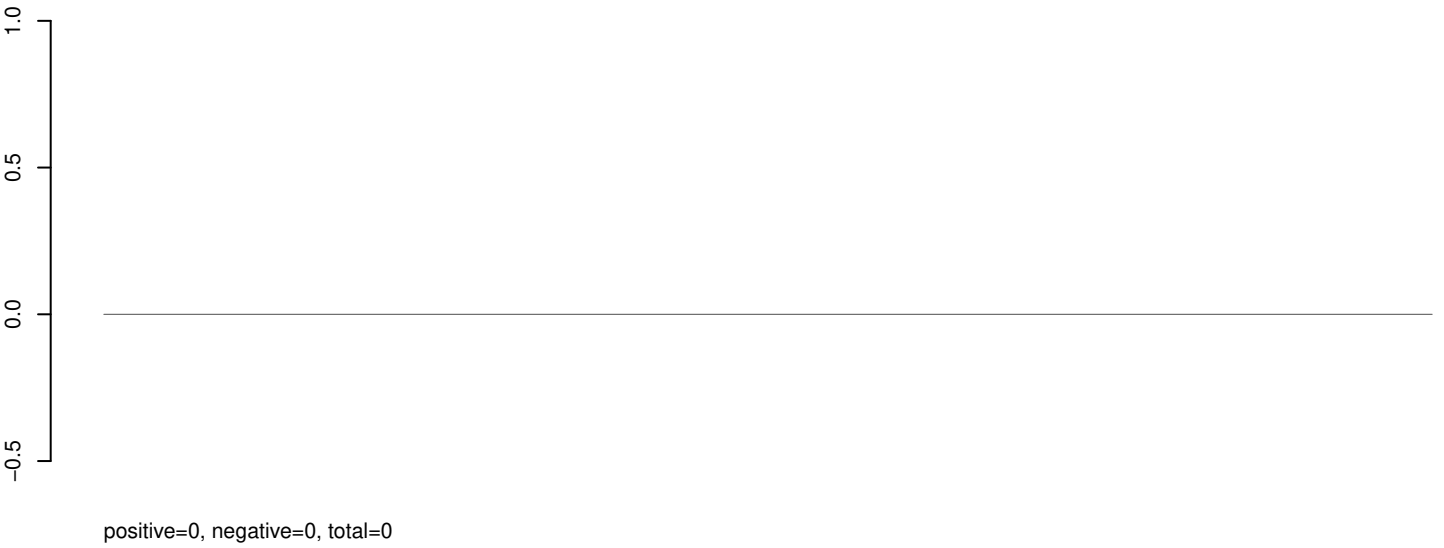
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



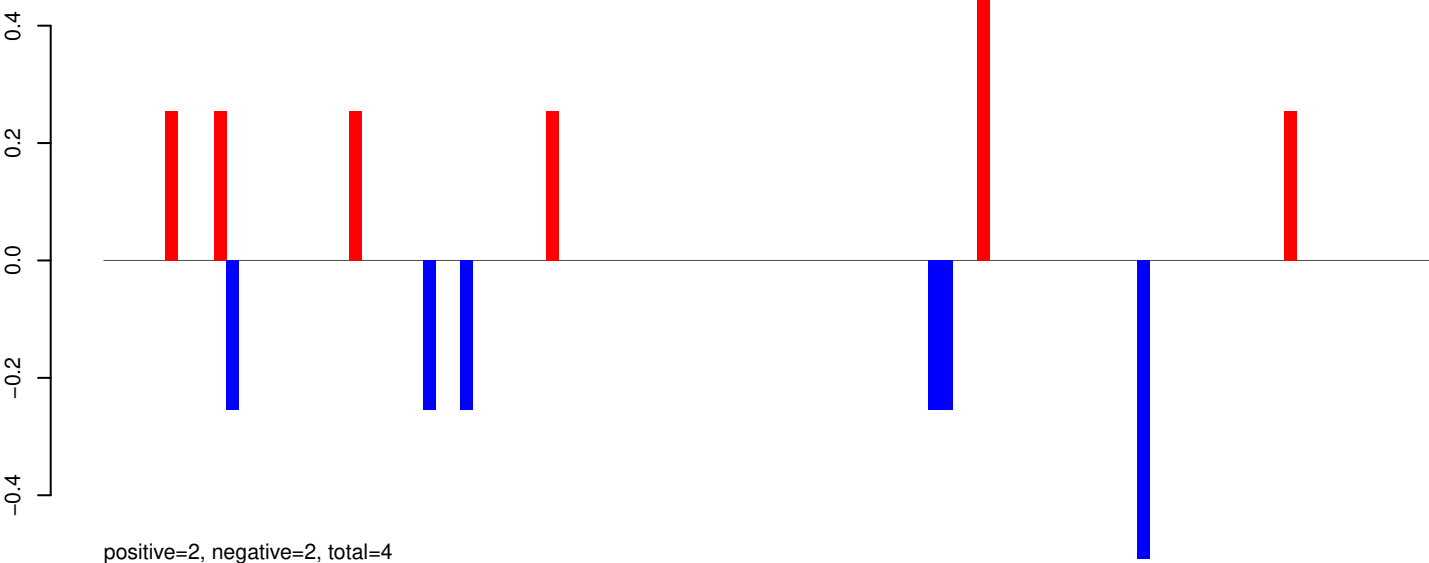
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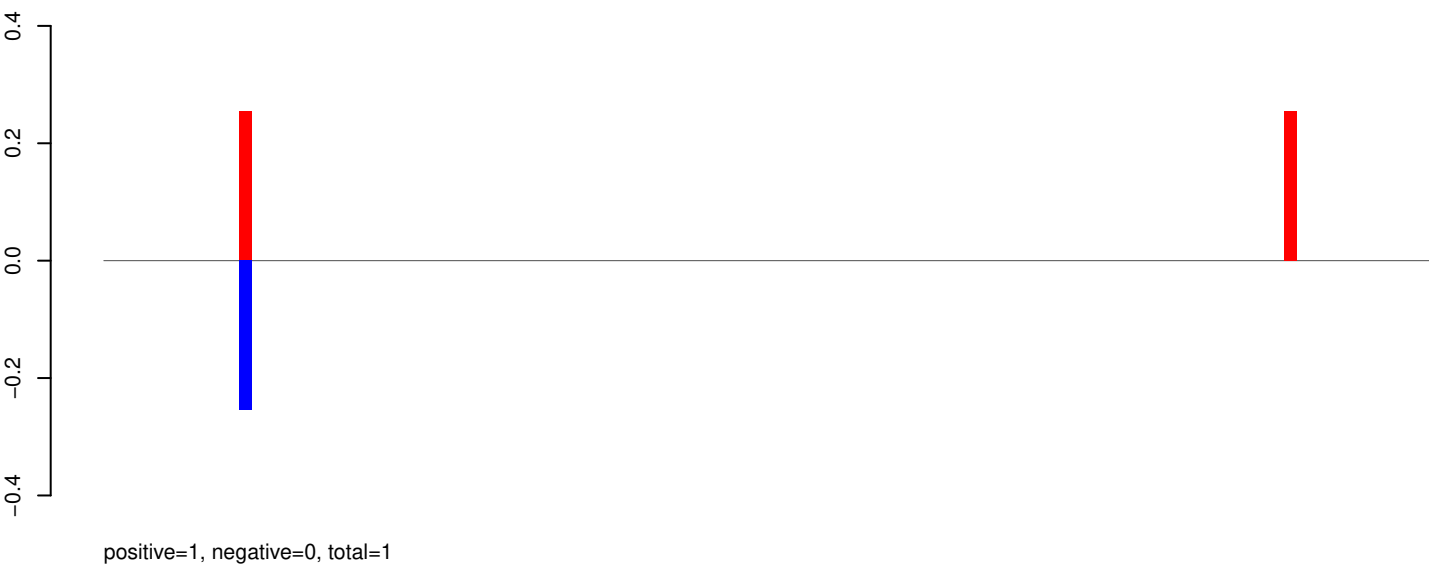
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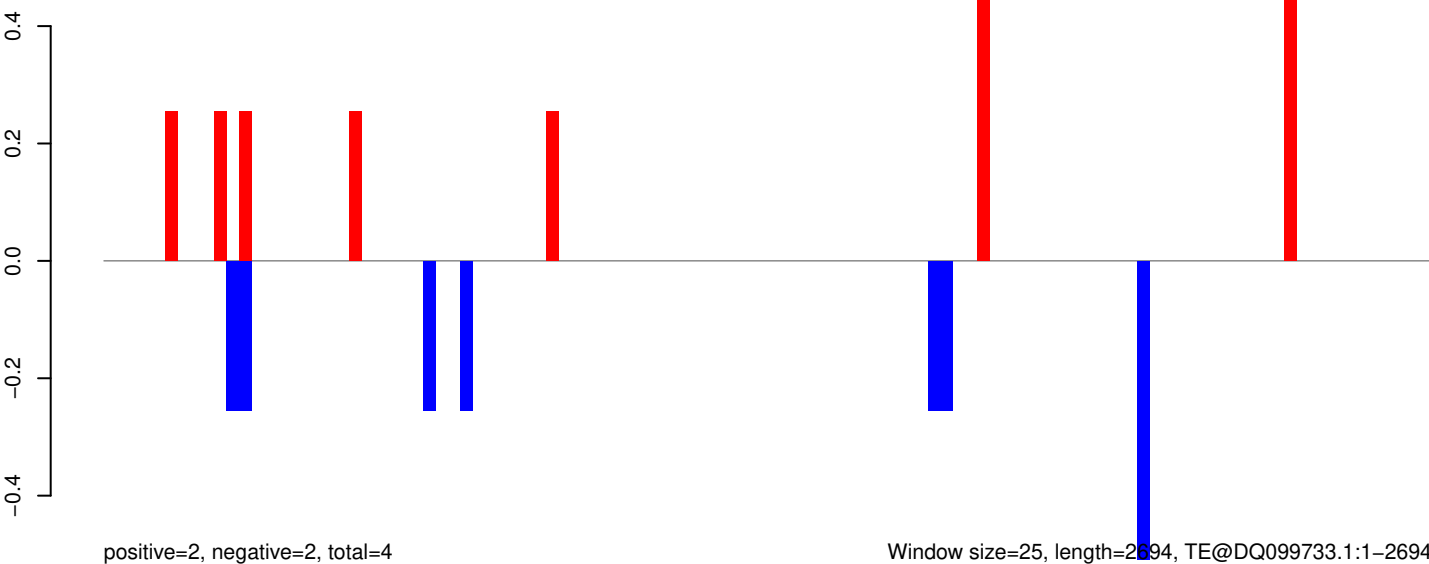
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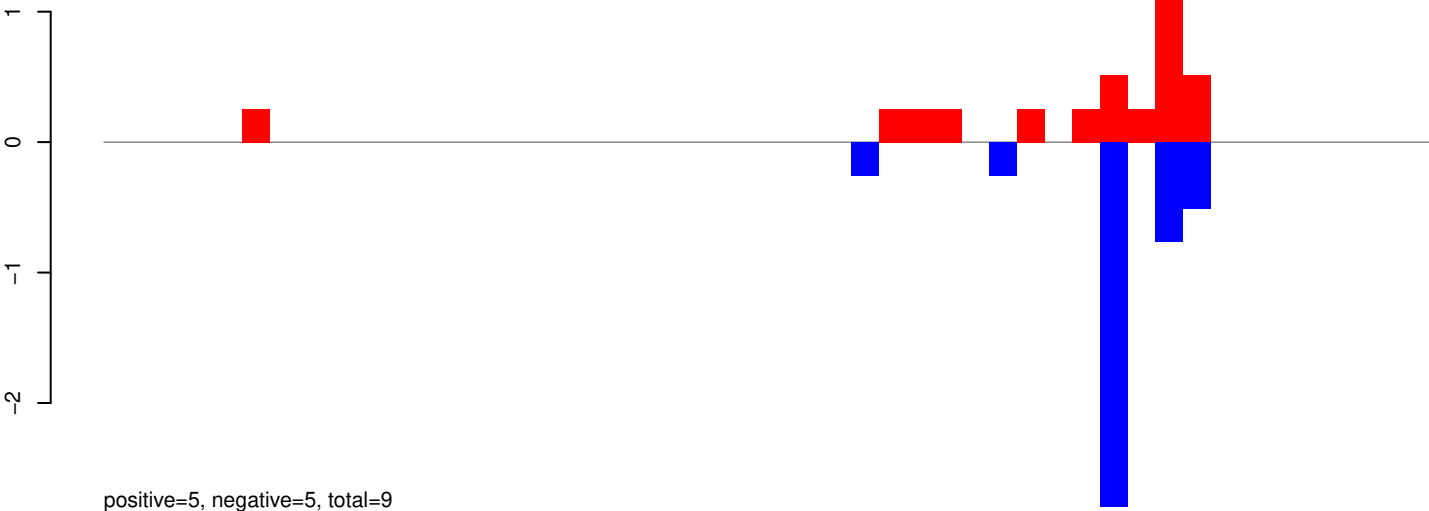
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AeAeg_Aag2SINV_Piwi4.IP.rep



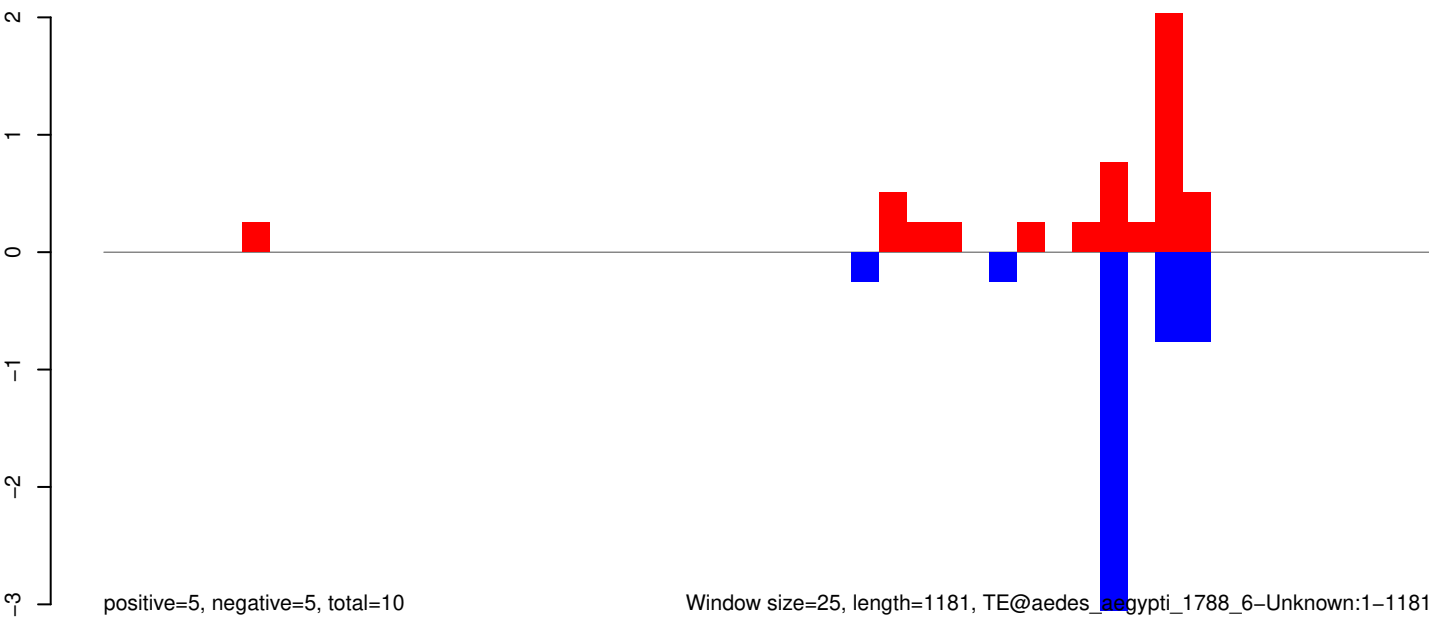
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

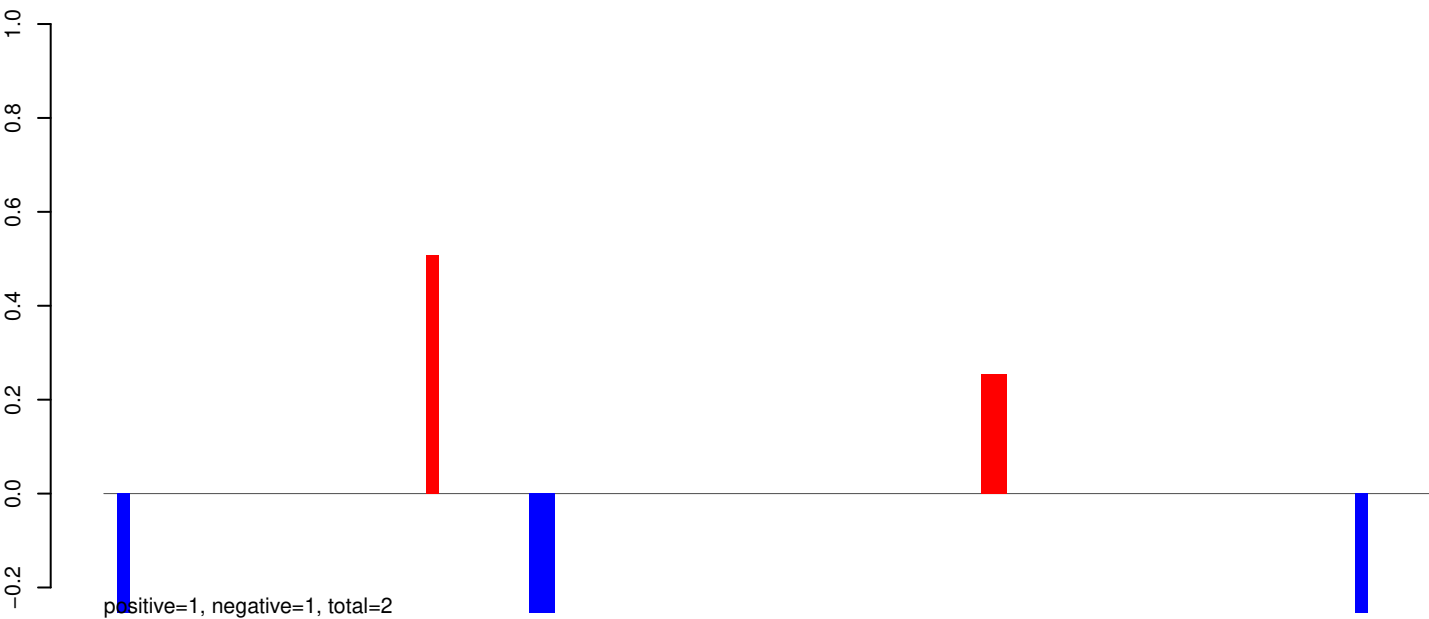


AeAeg_Aag2SINV_Piwi4.IP.rep

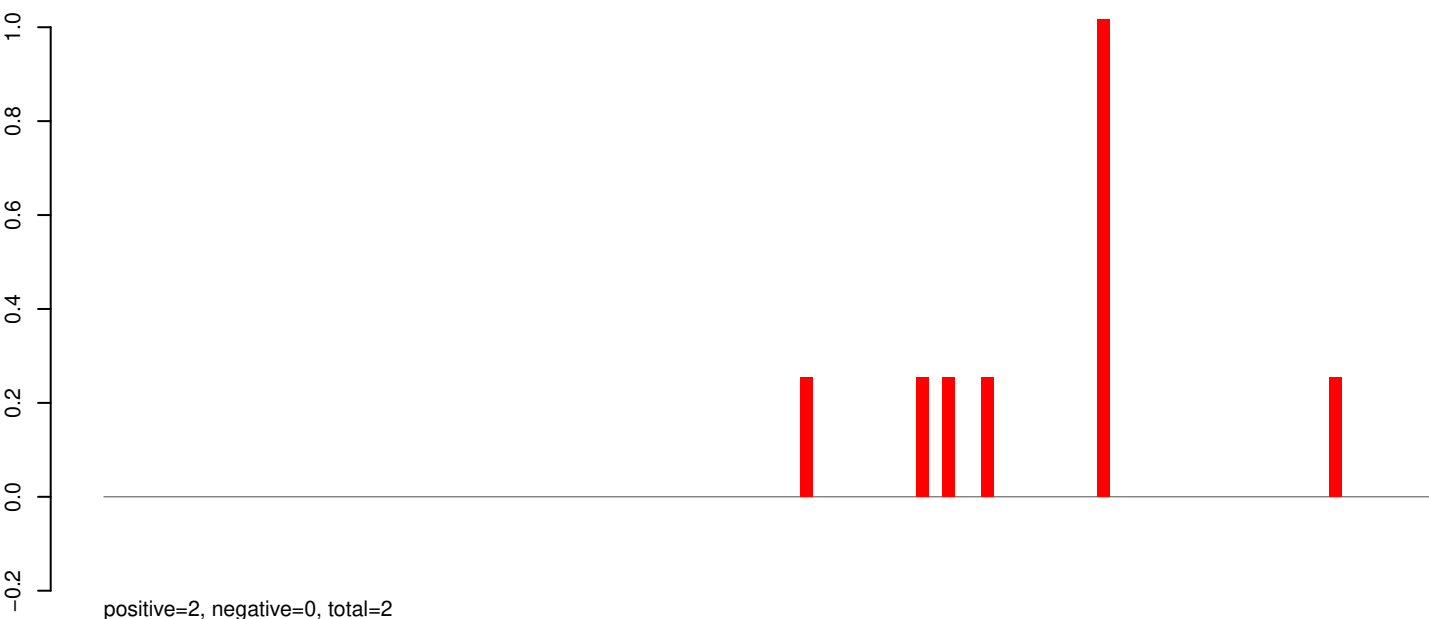


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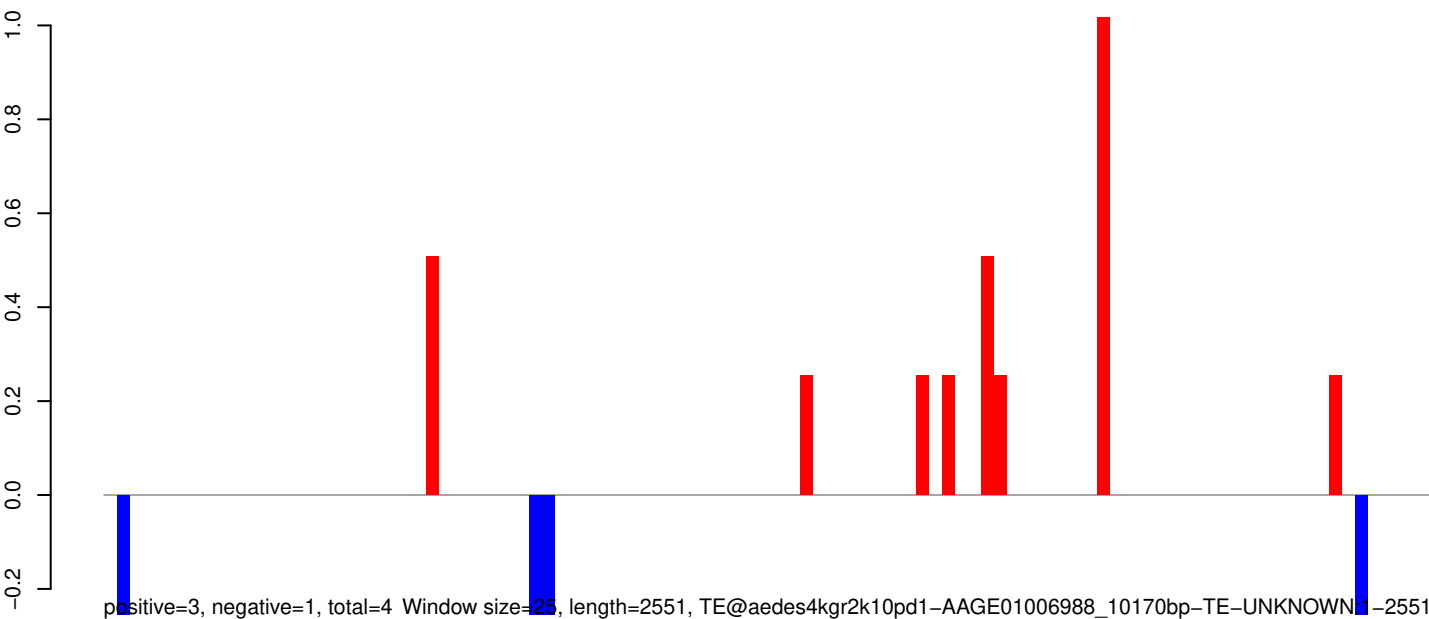
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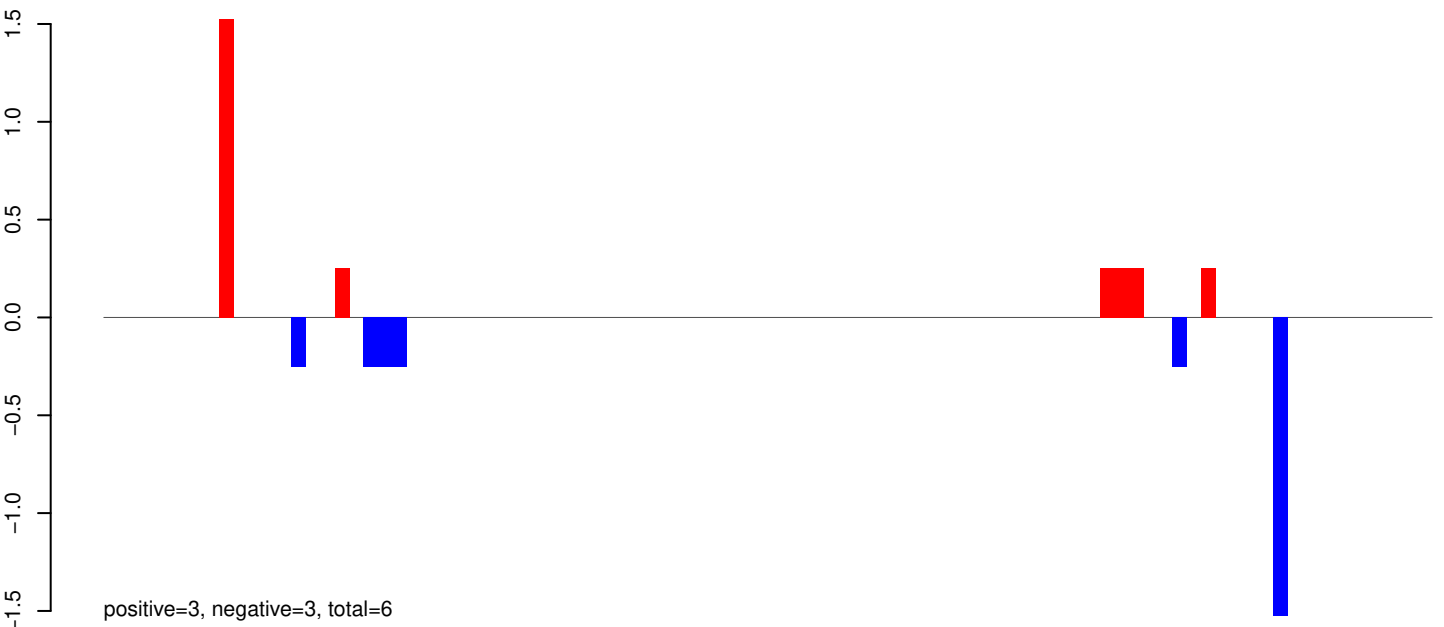
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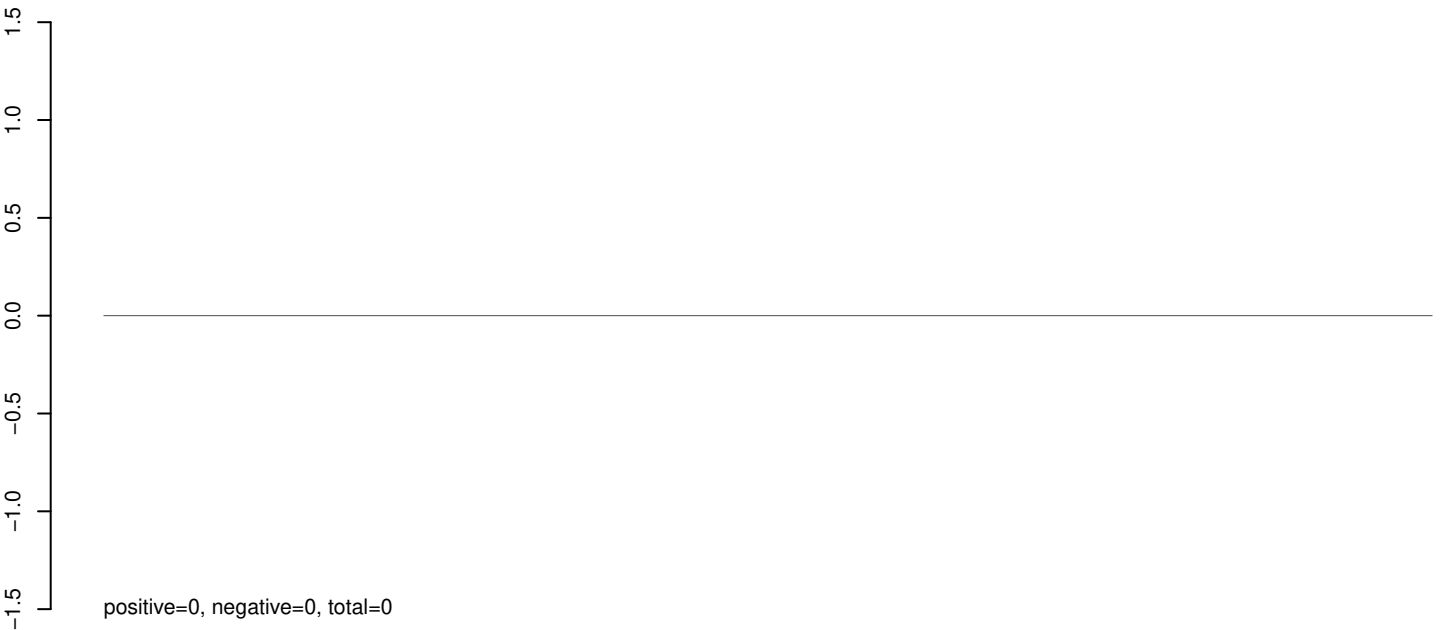
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



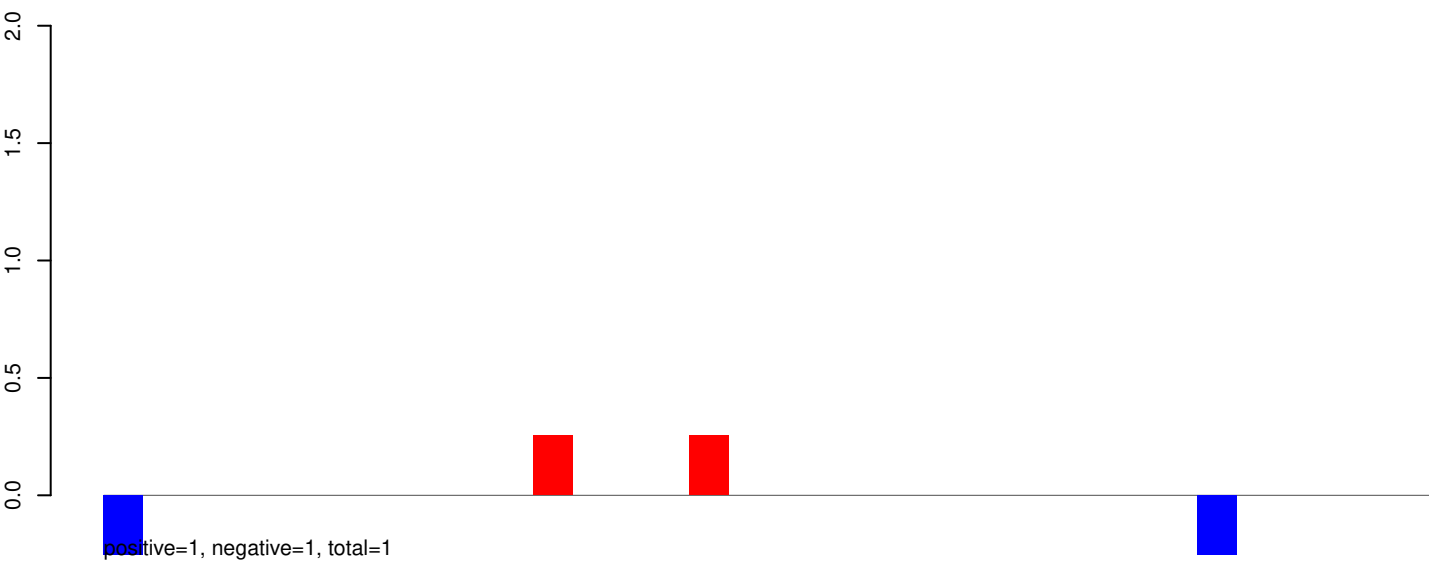
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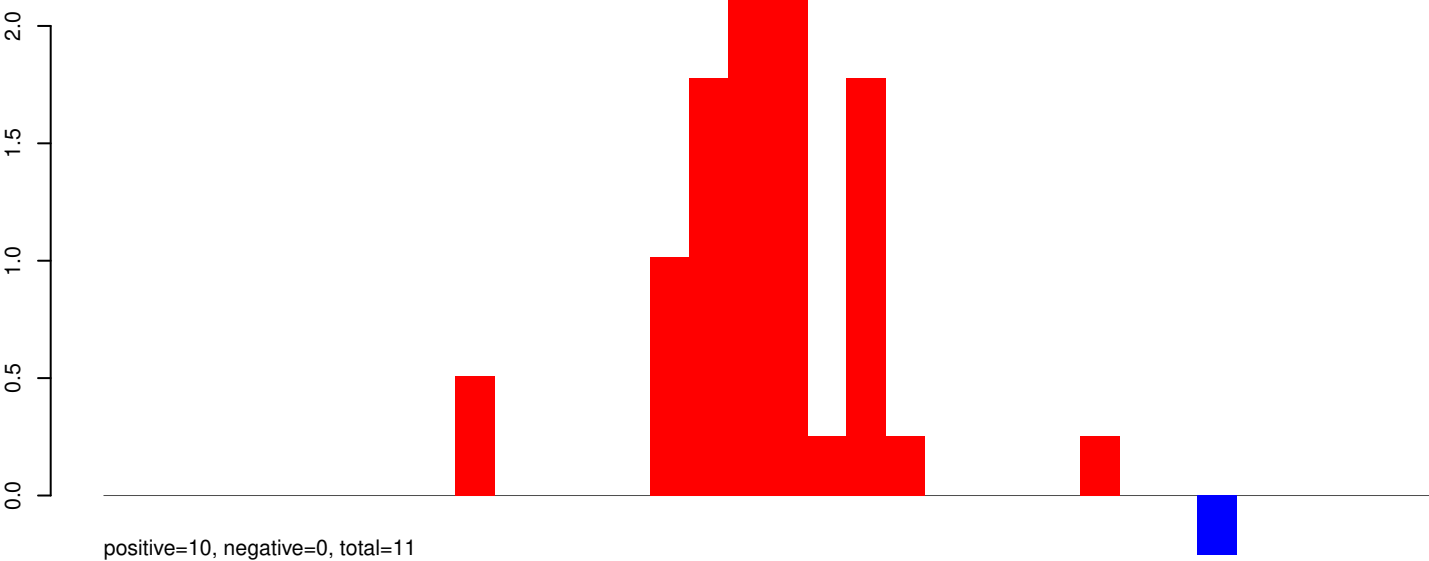
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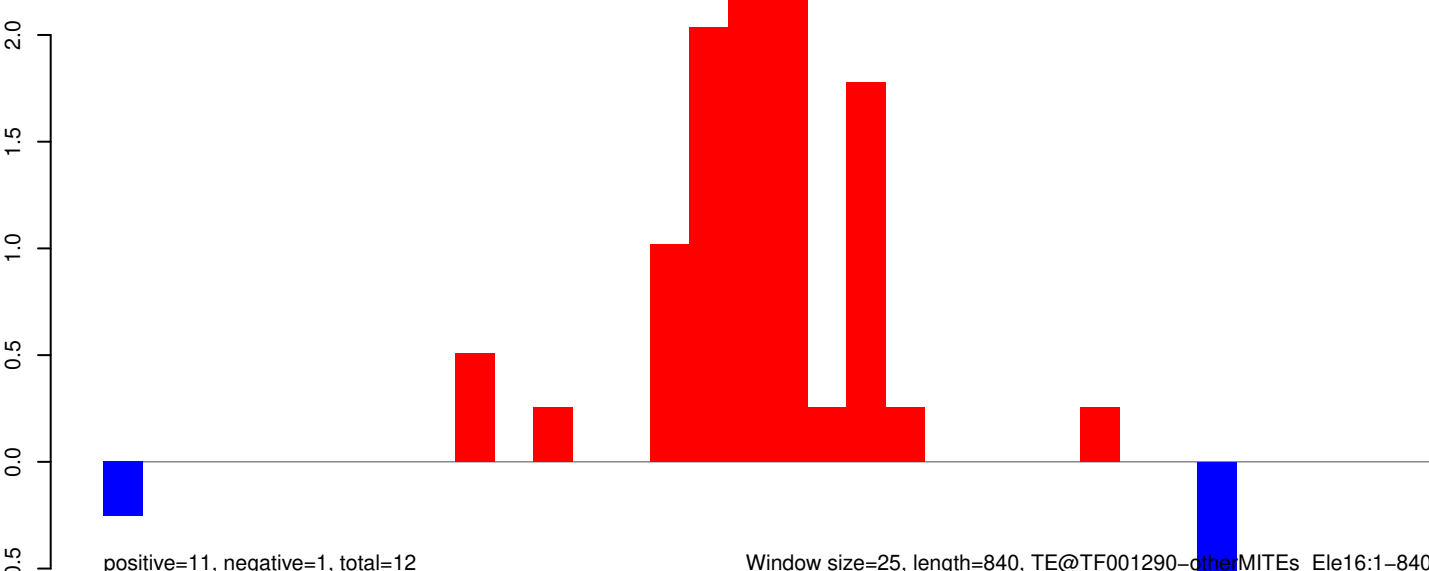
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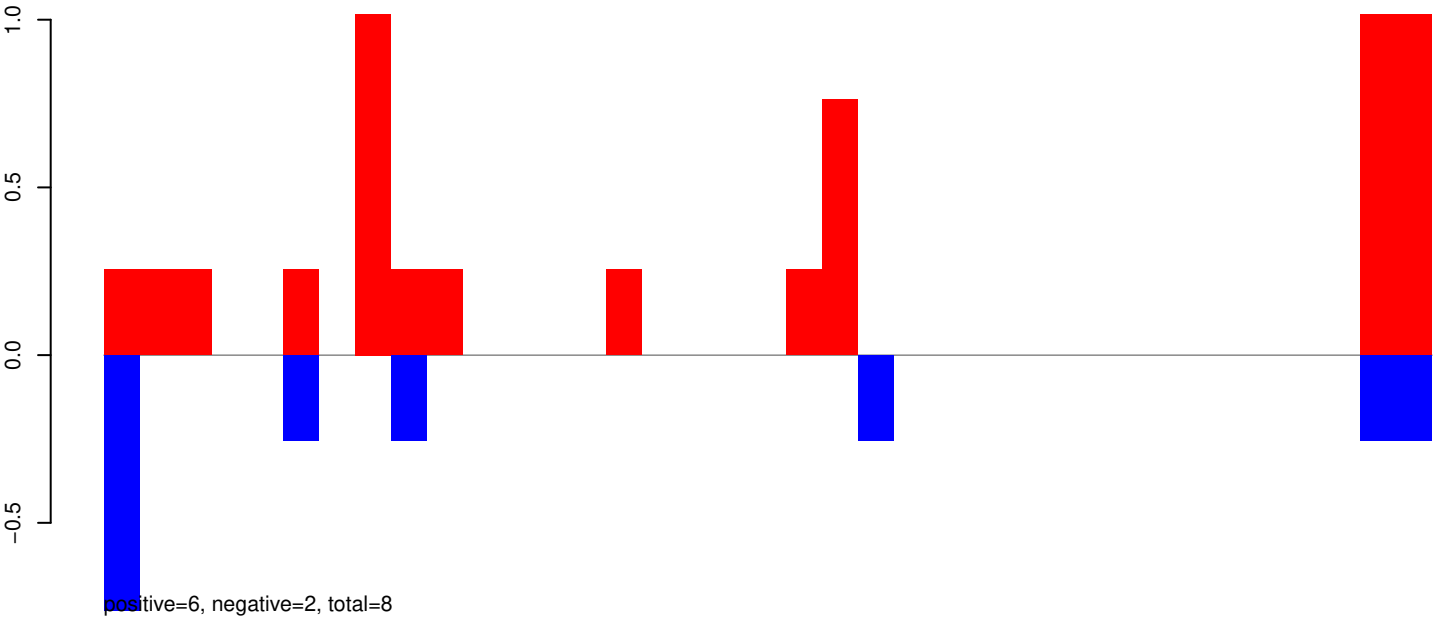
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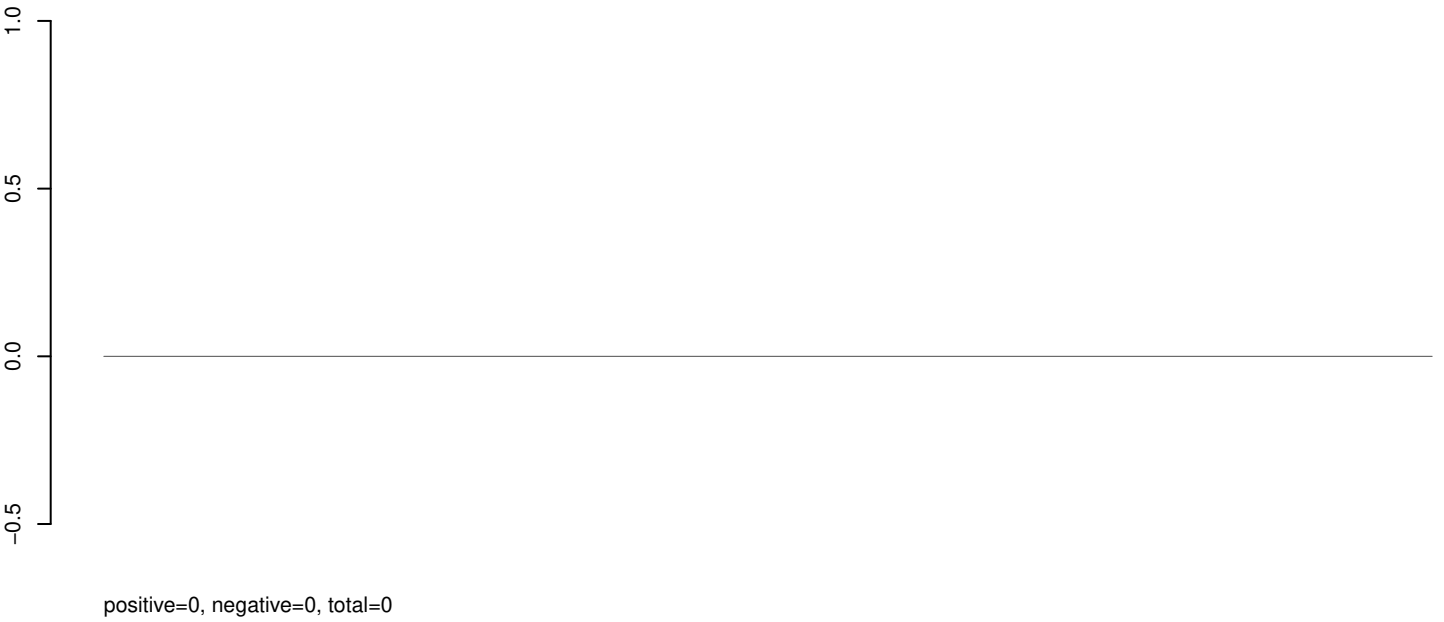
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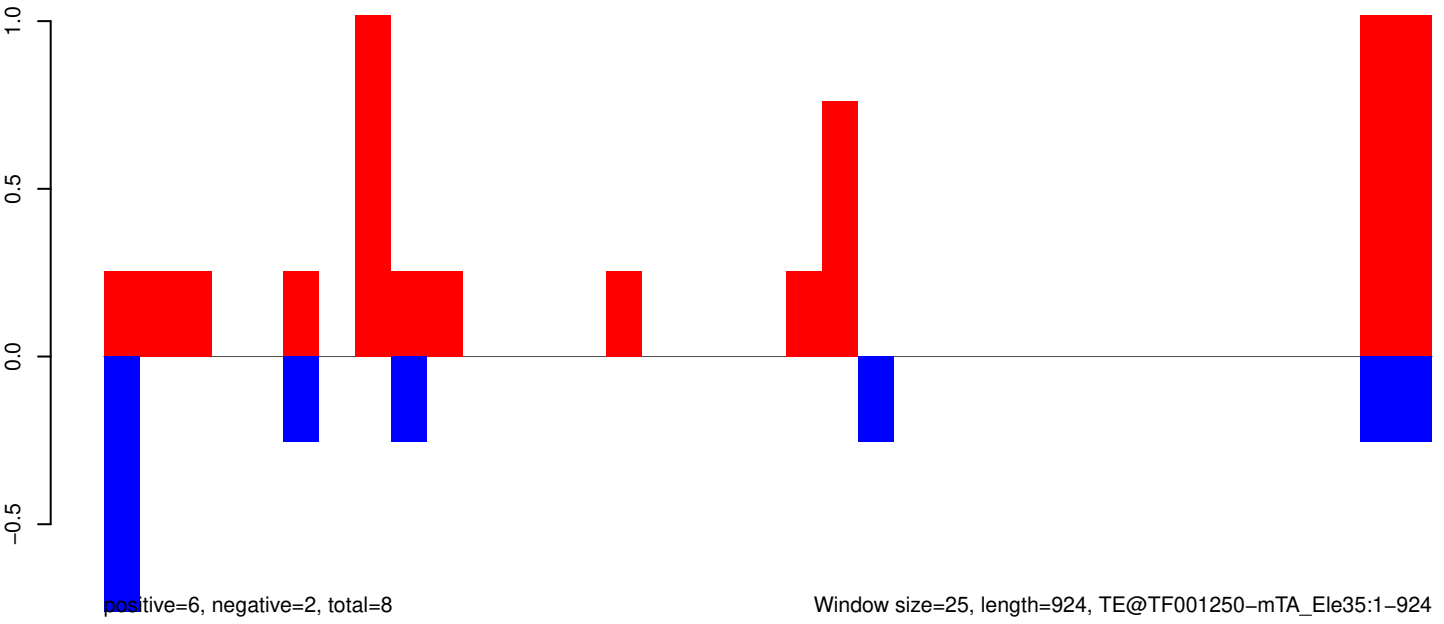
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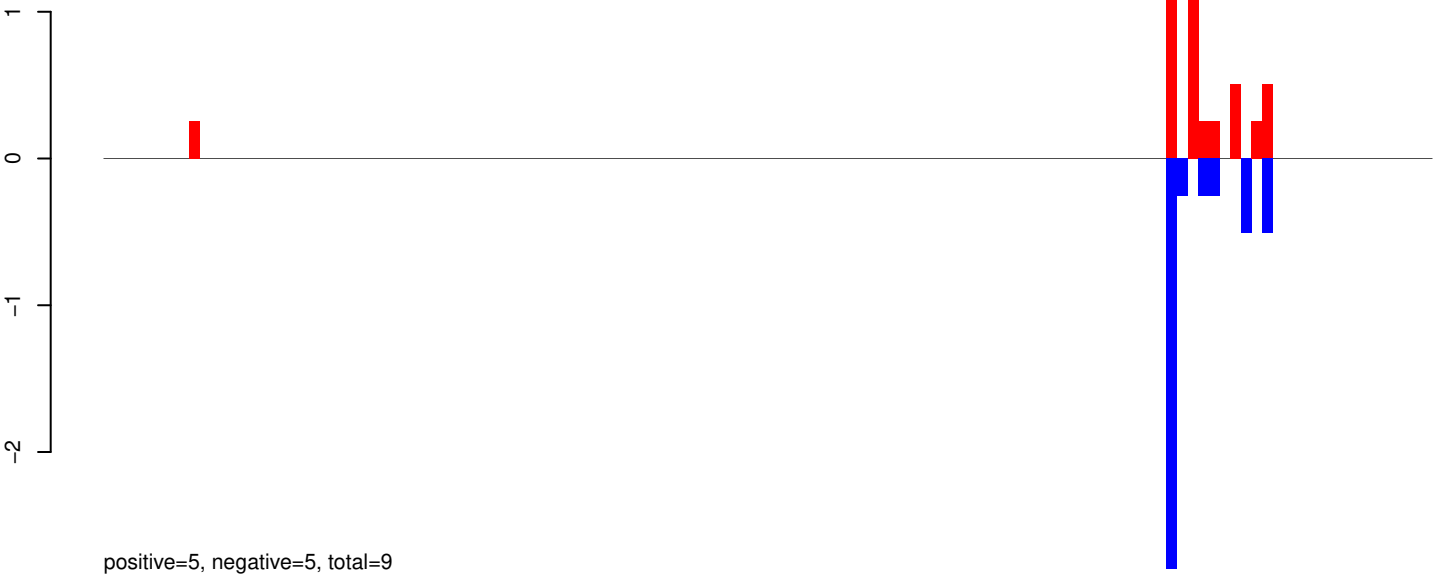
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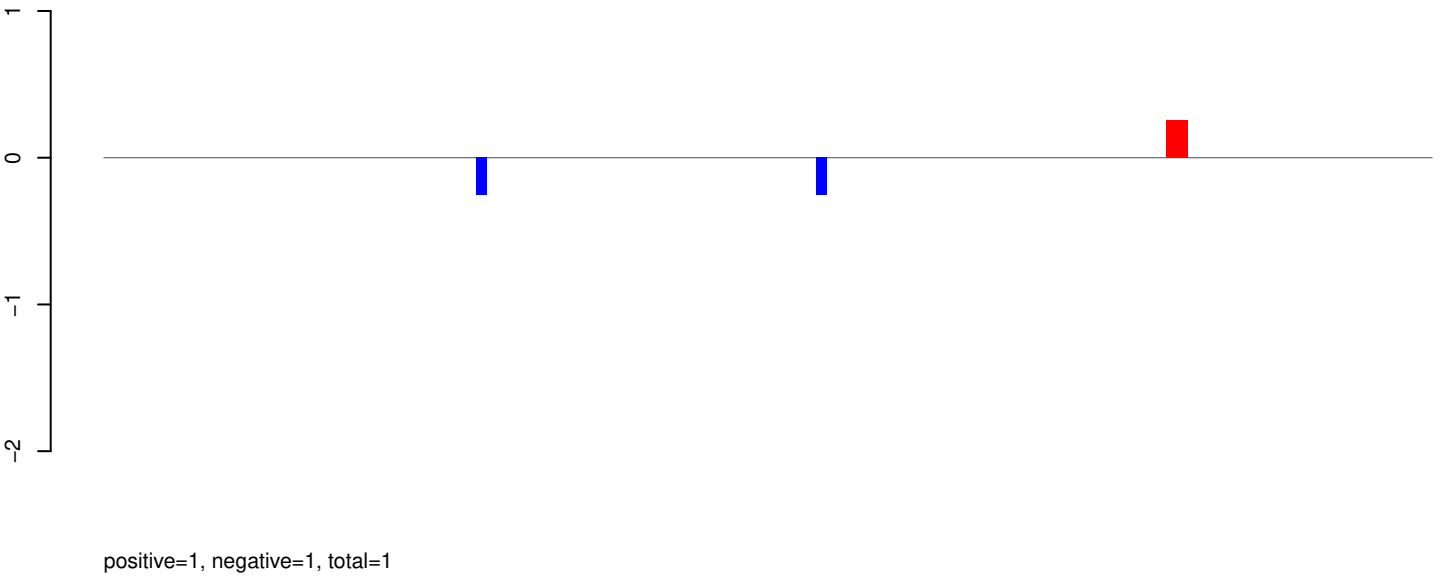
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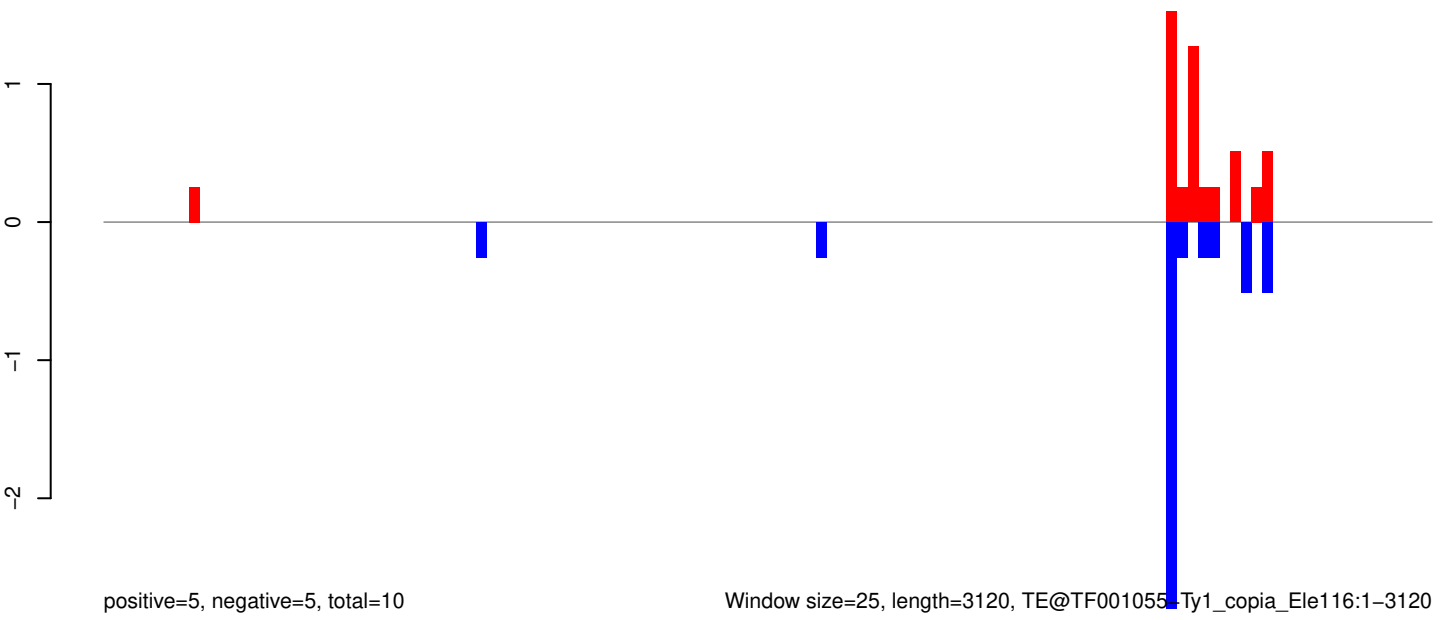
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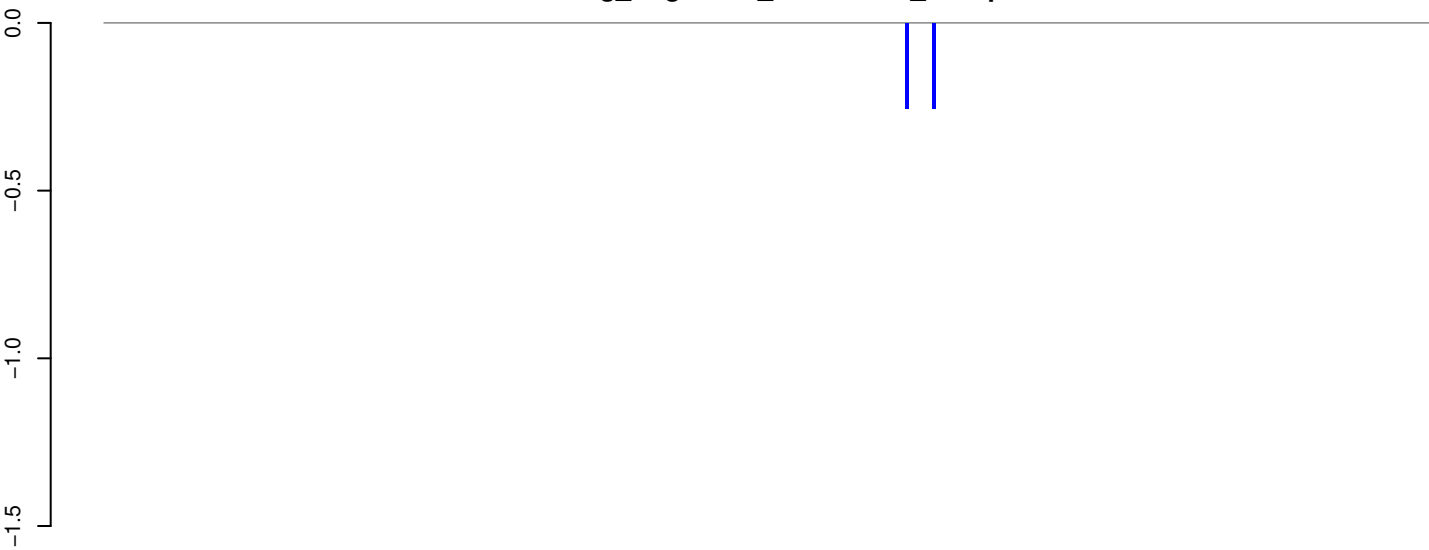
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AeAeg_Aag2SINV_Piwi4.IP.rep

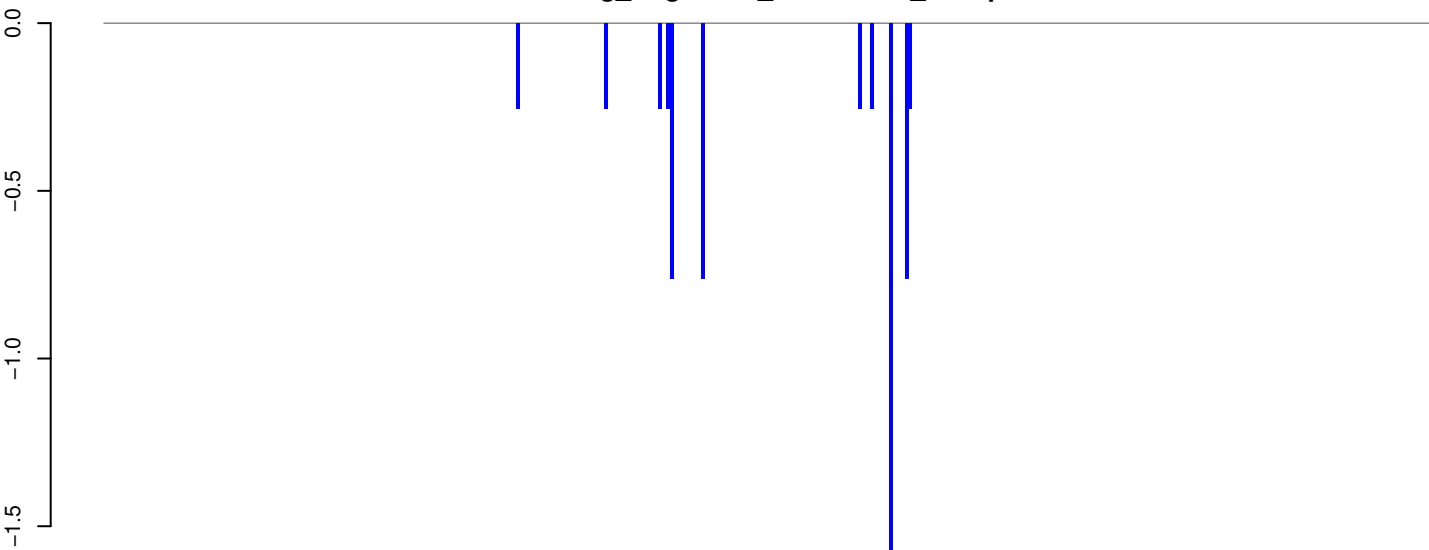


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



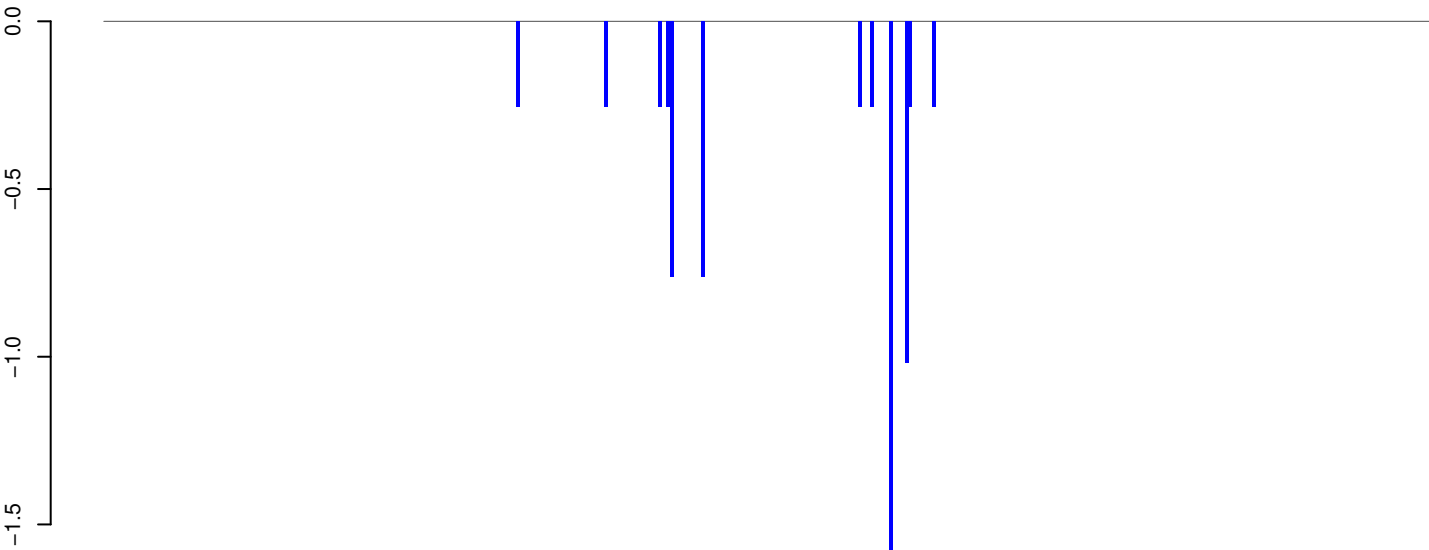
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



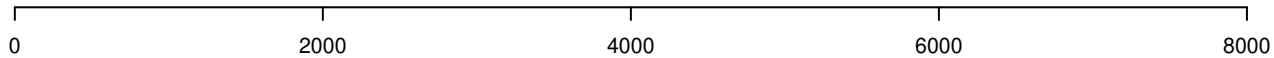
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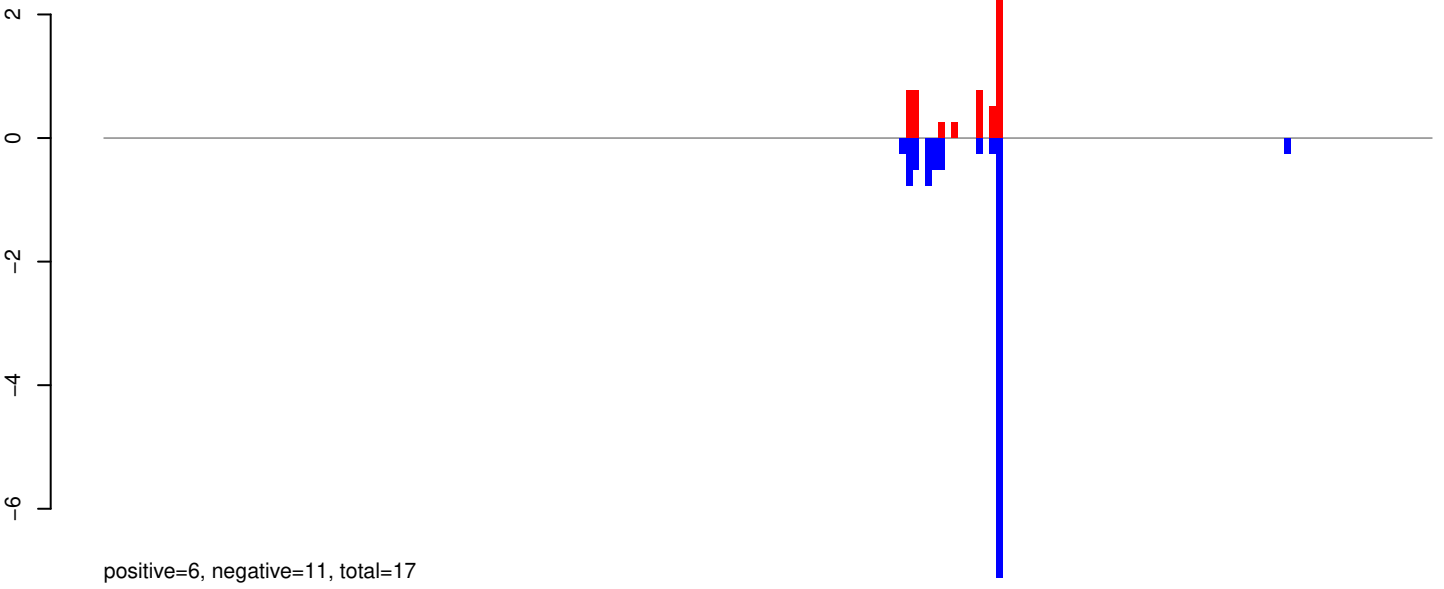


positive=0, negative=6, total=6

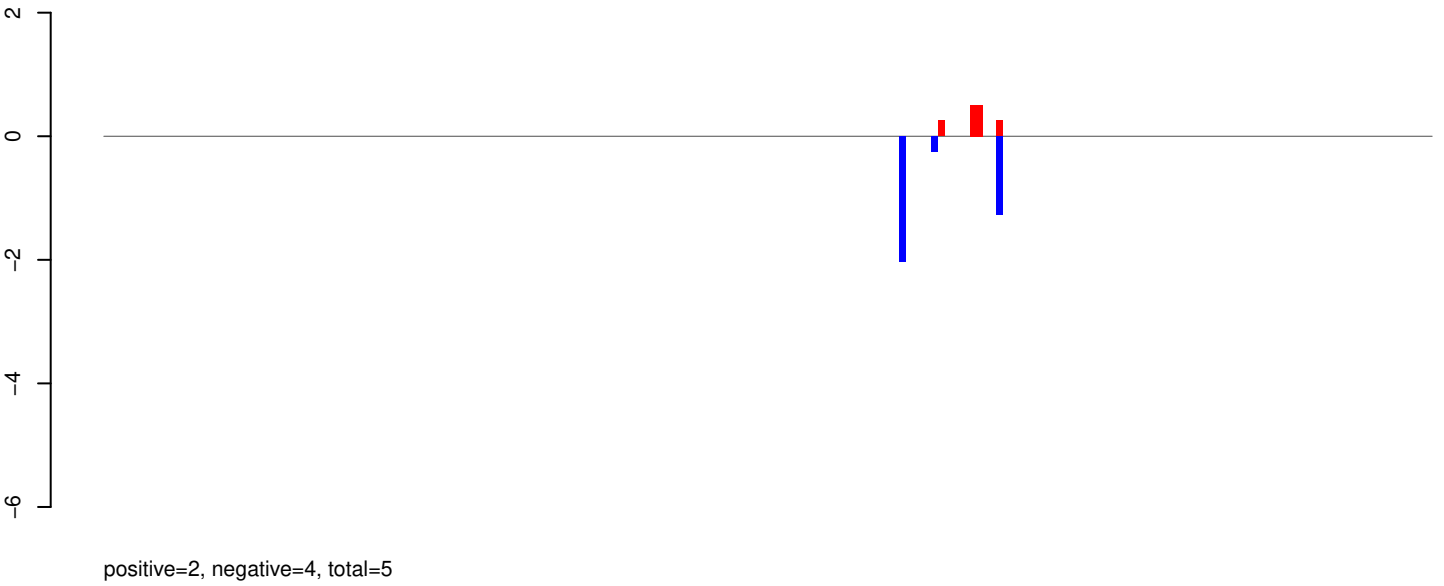
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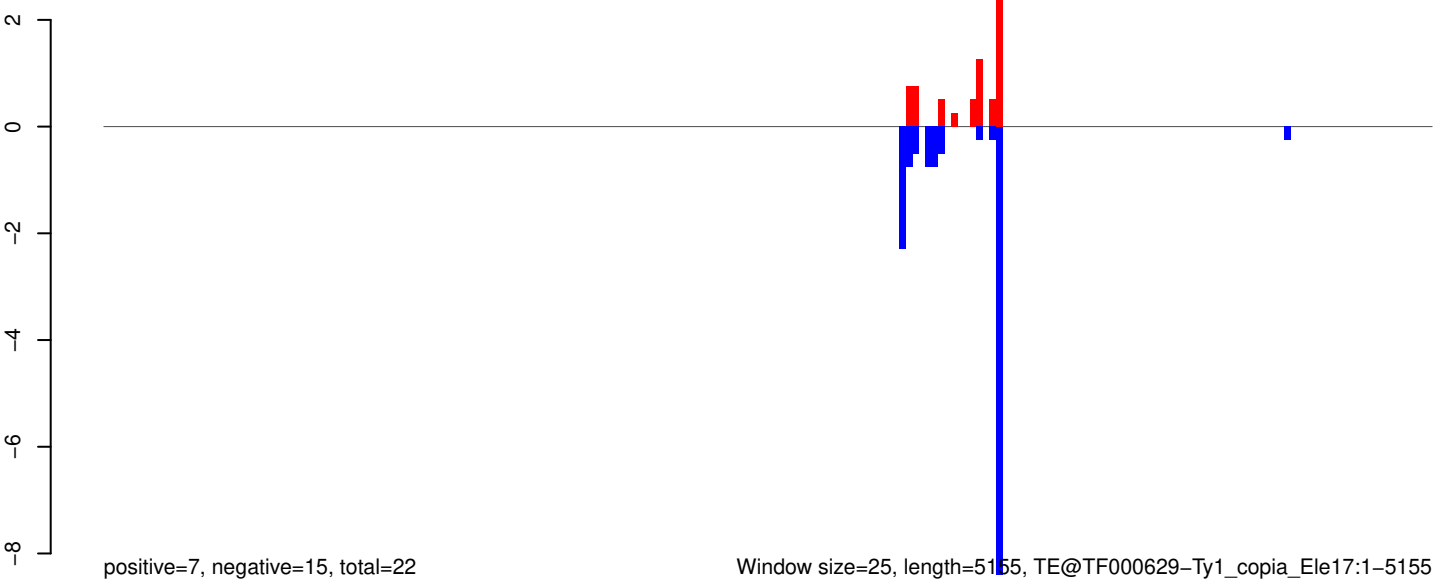
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



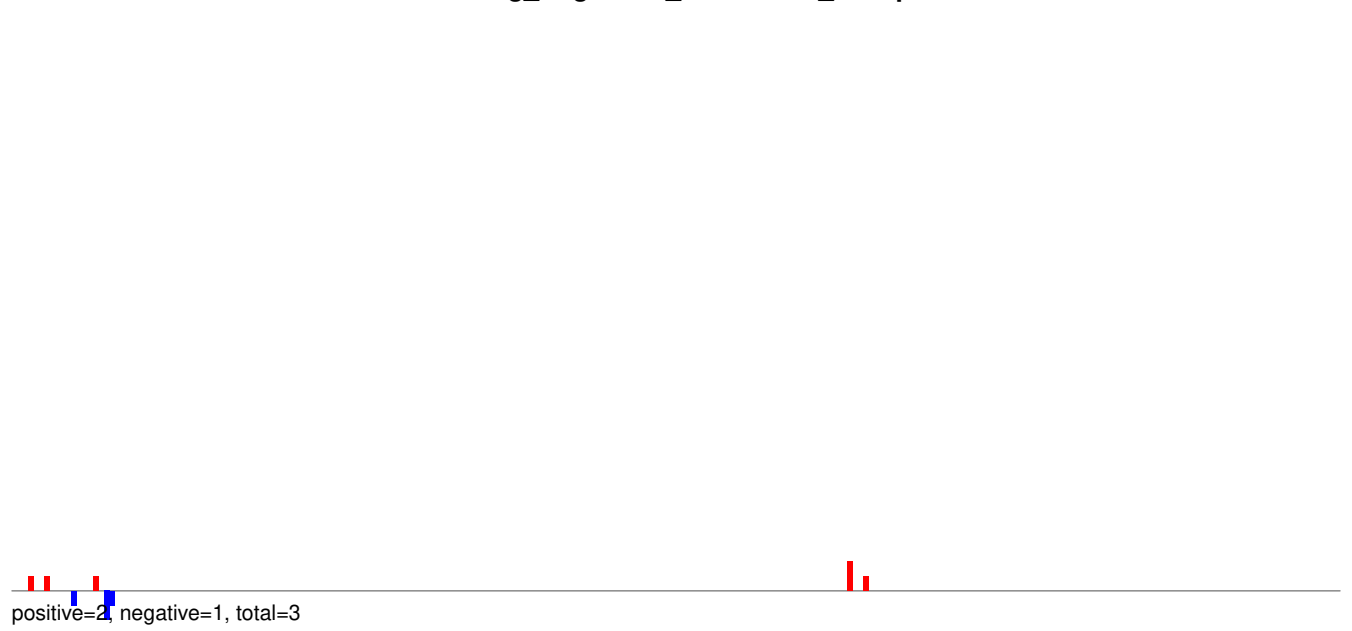
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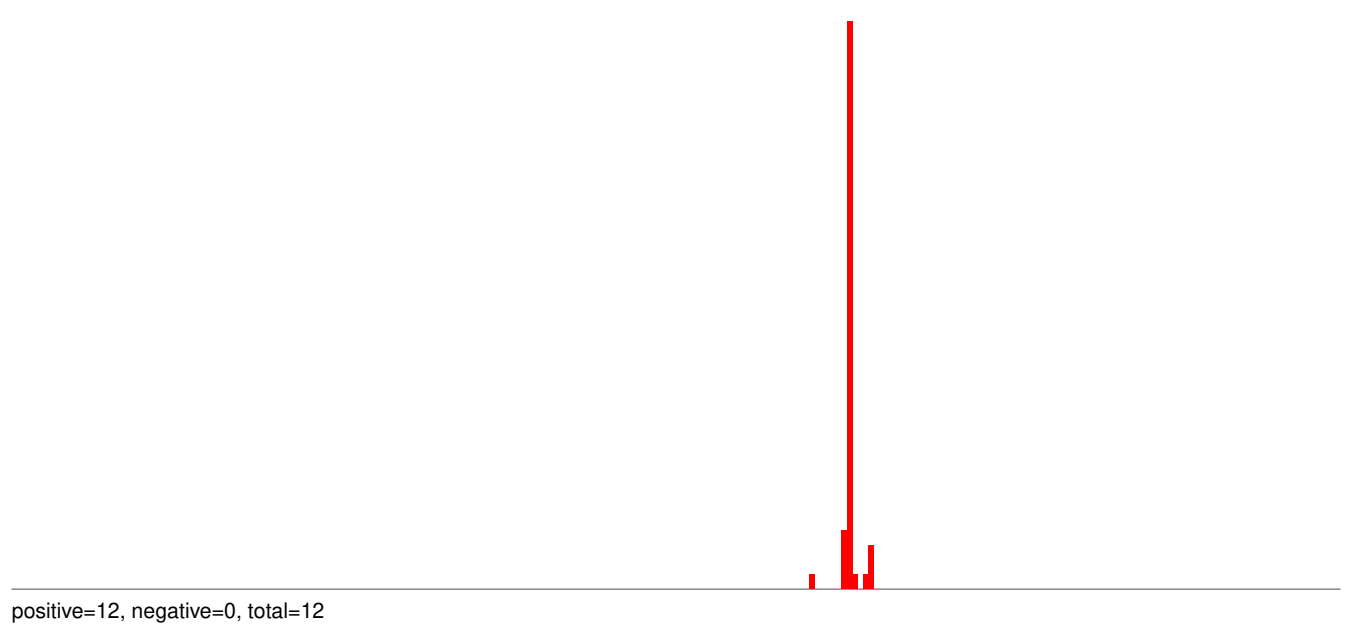
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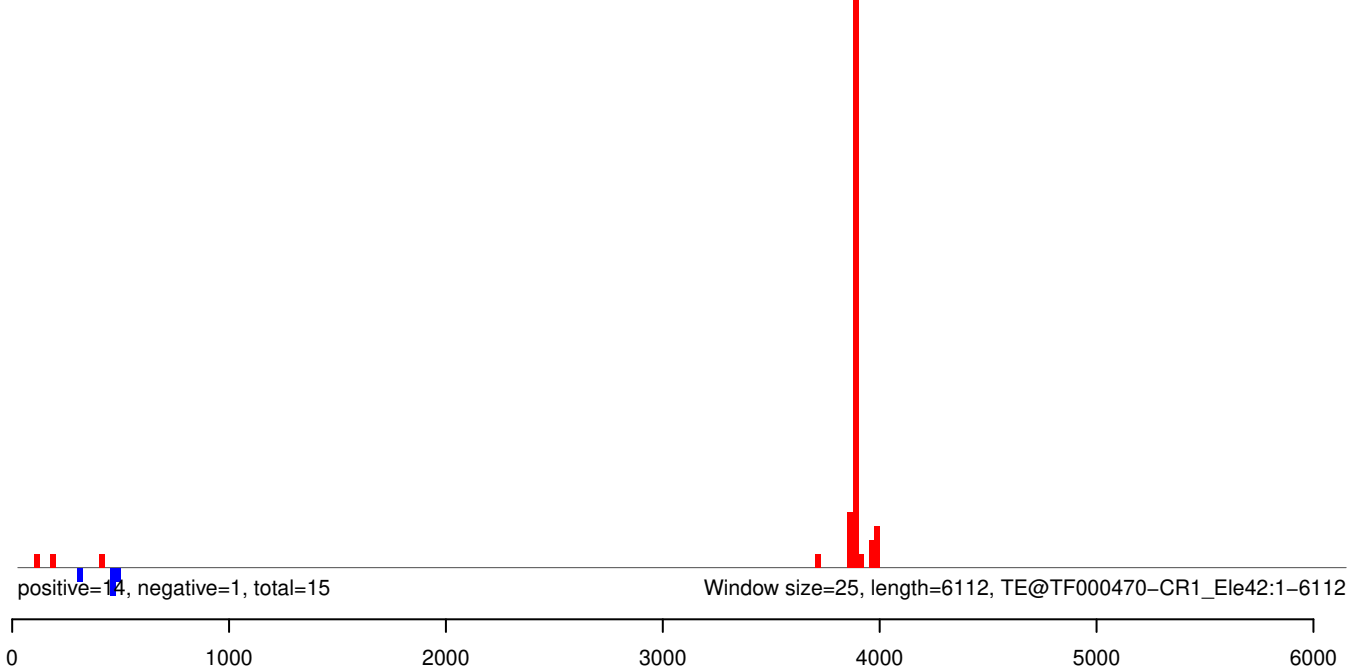
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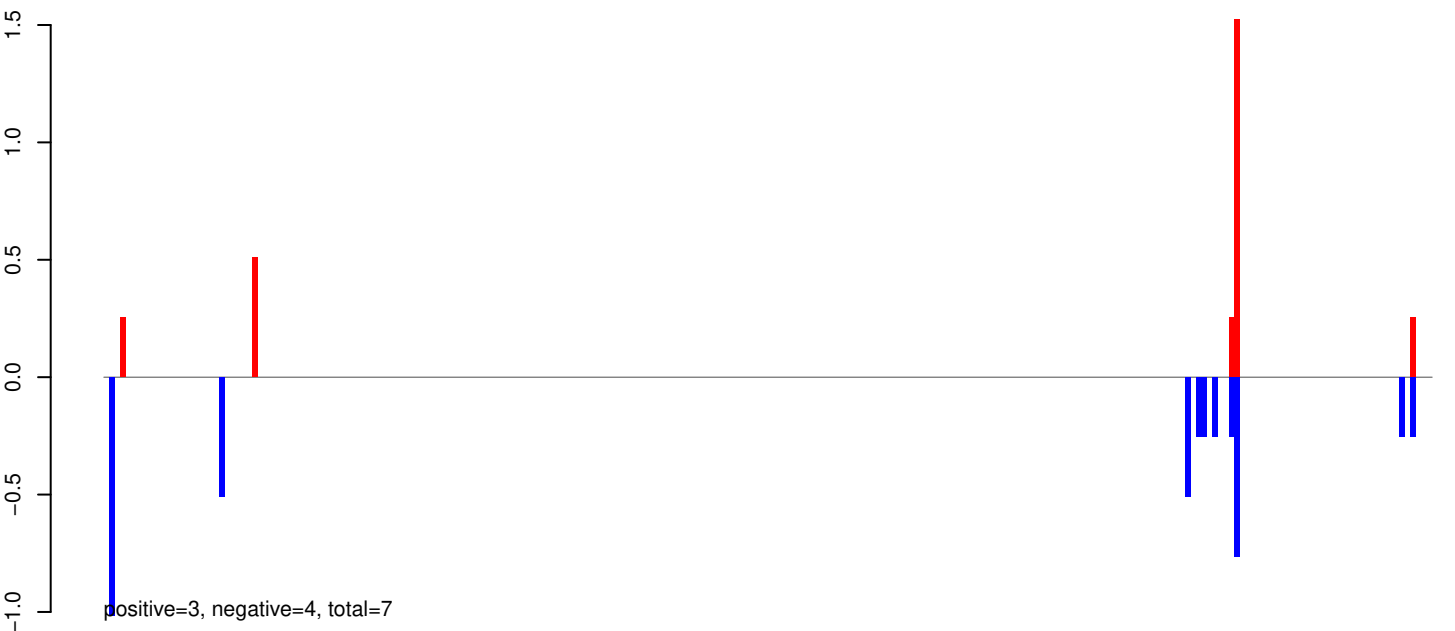
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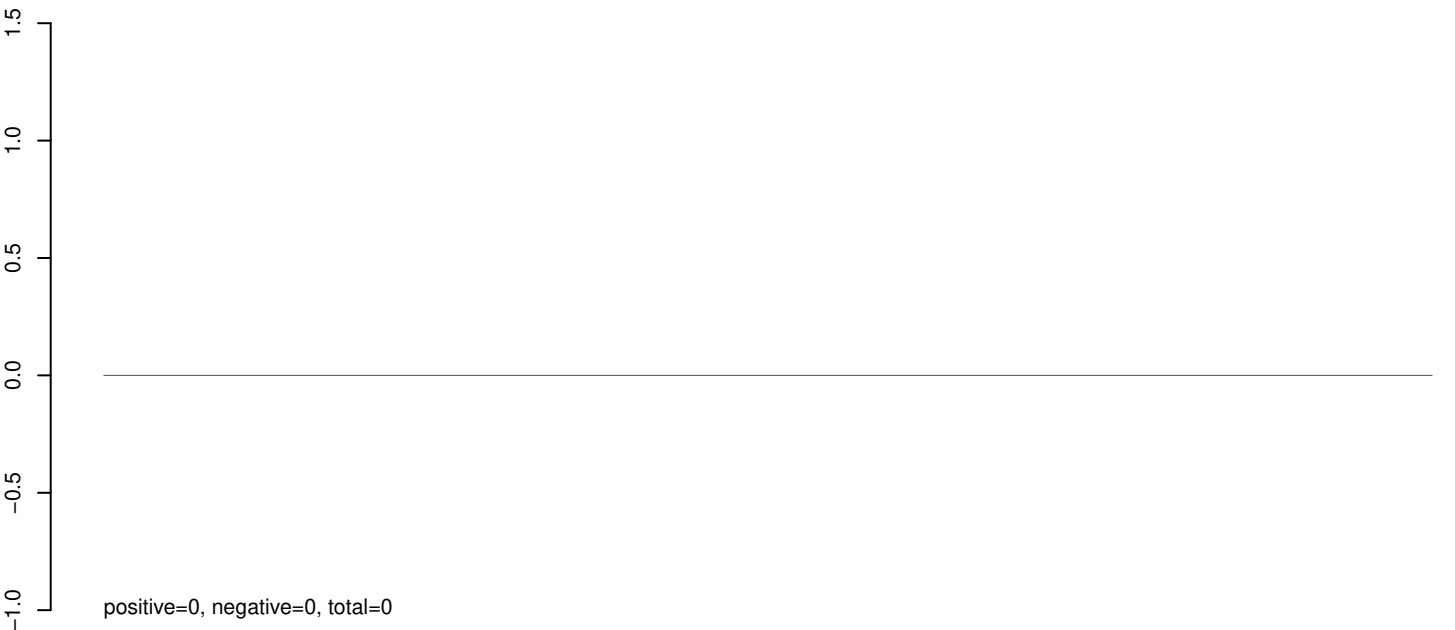
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



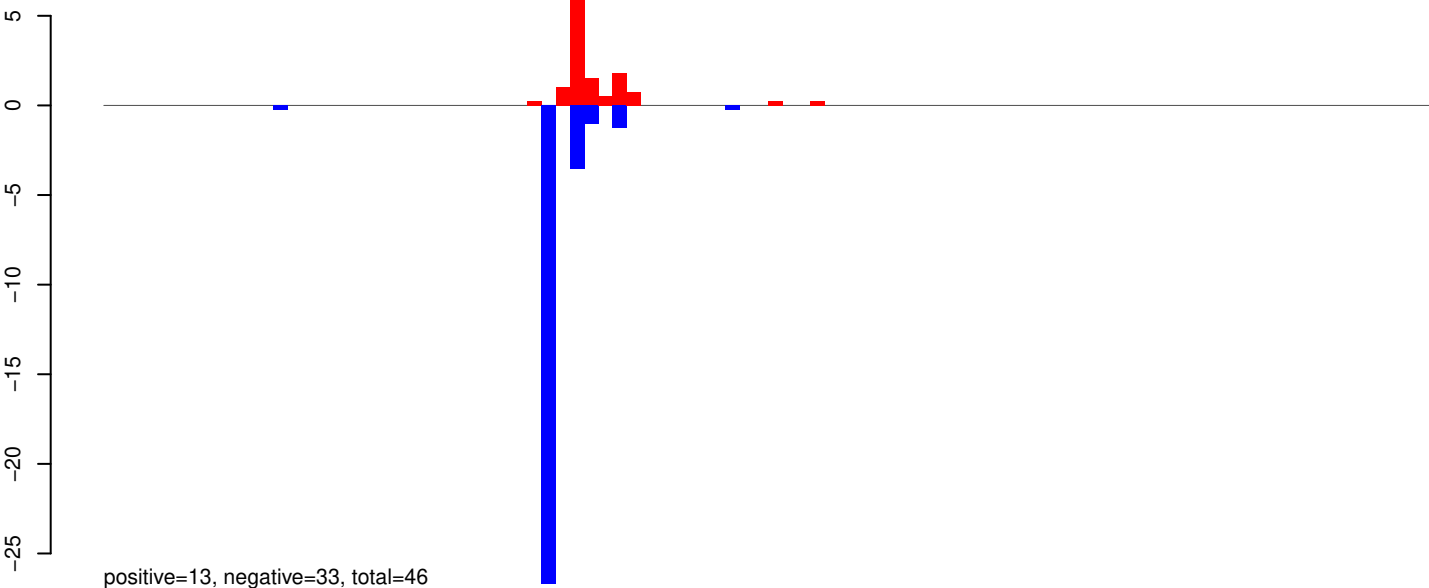
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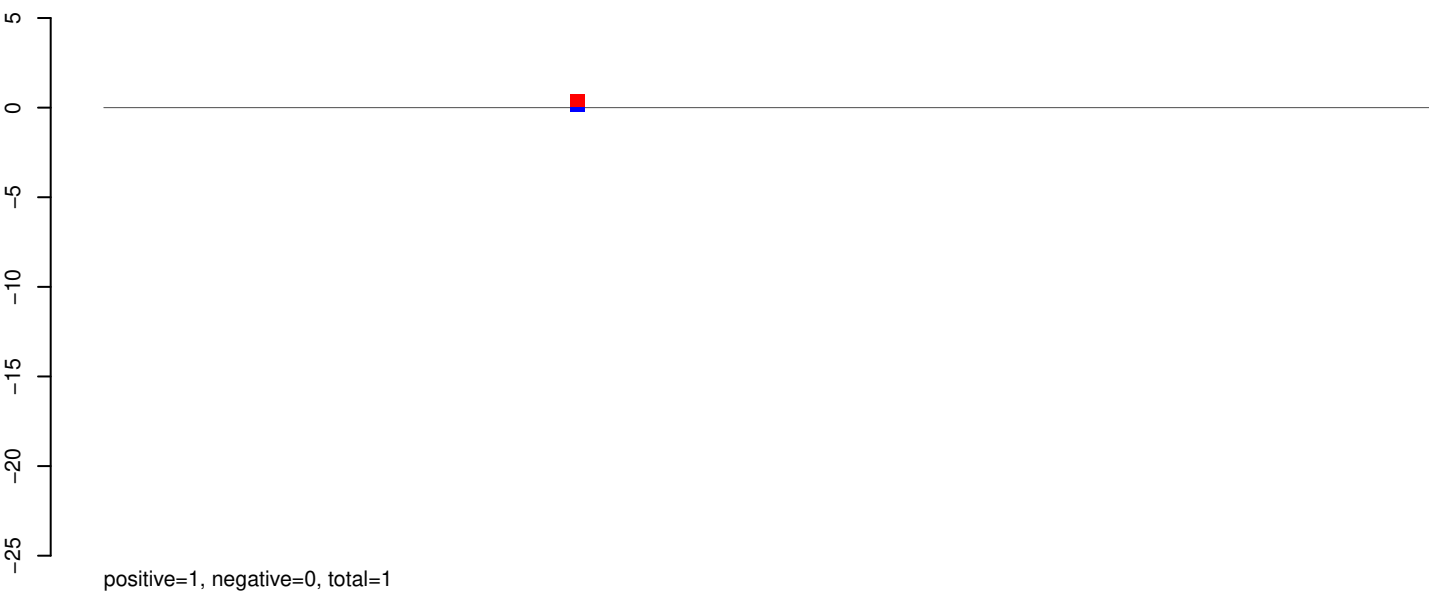
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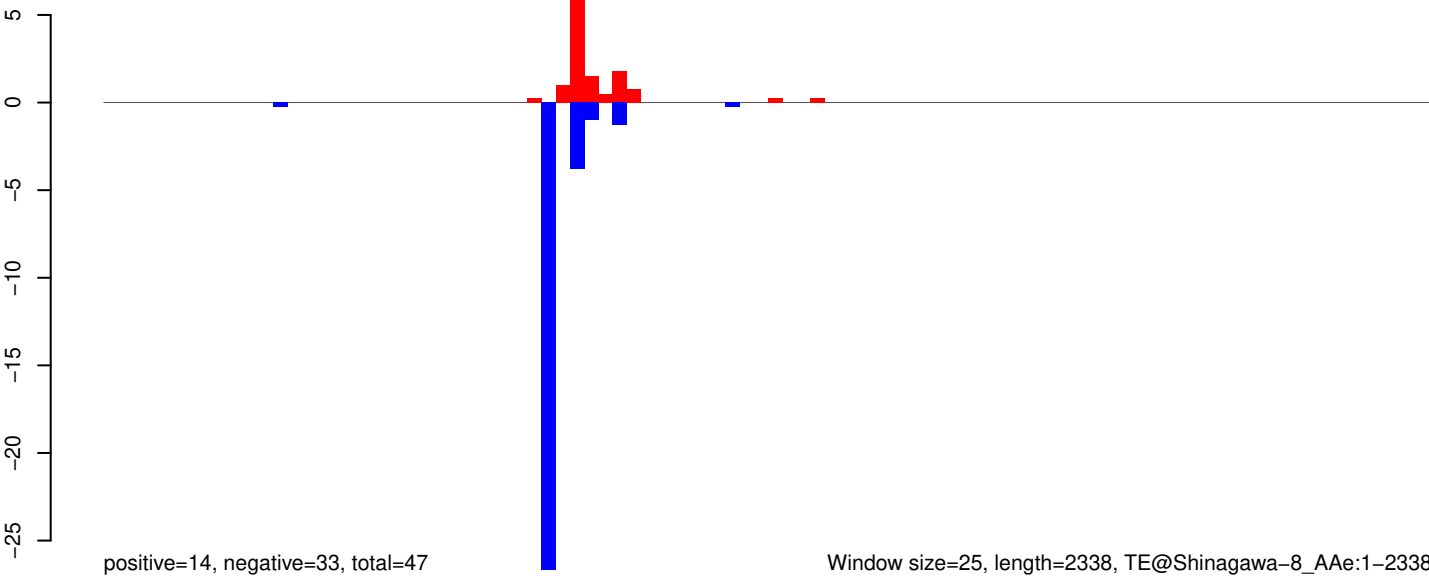
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

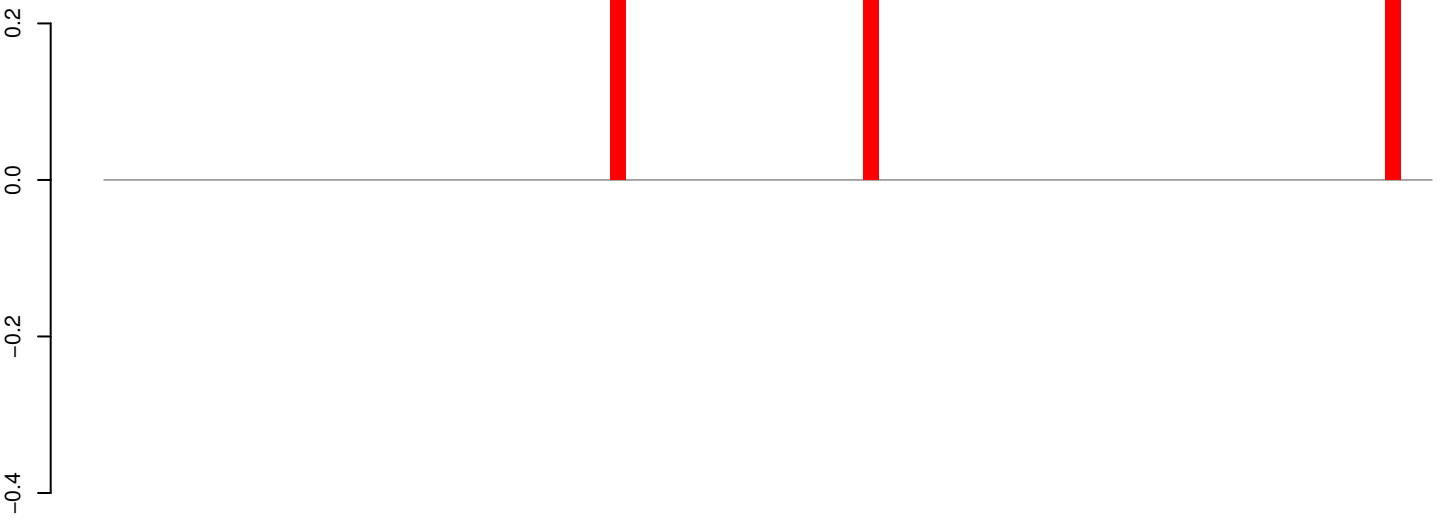


AeAeg_Aag2SINV_Piwi4.IP.rep



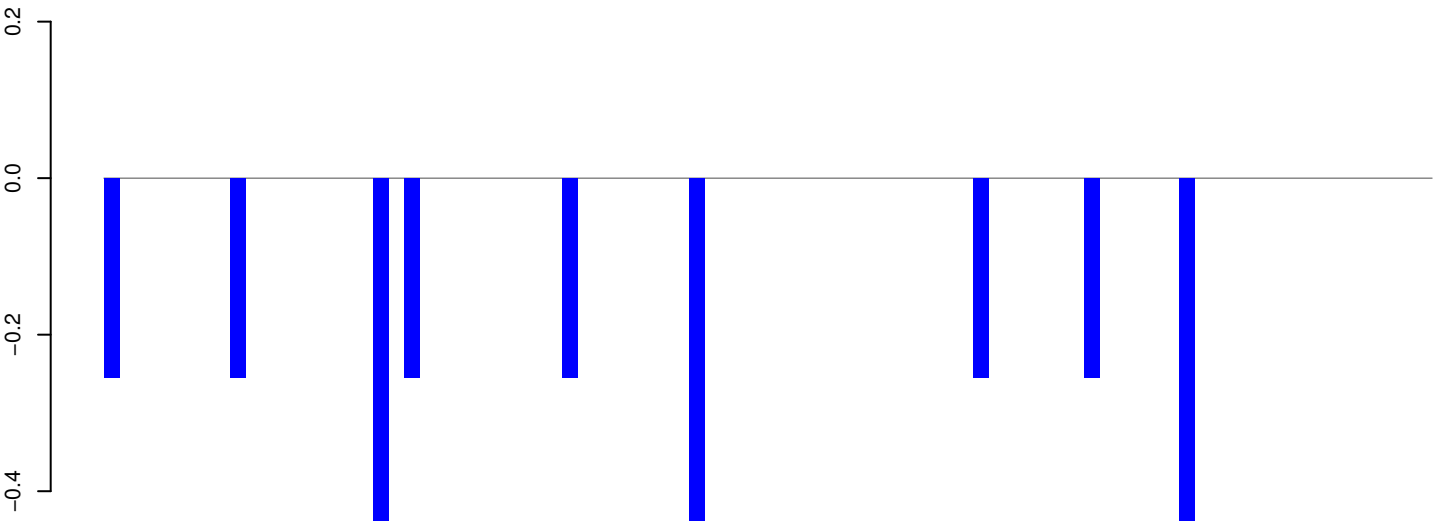
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



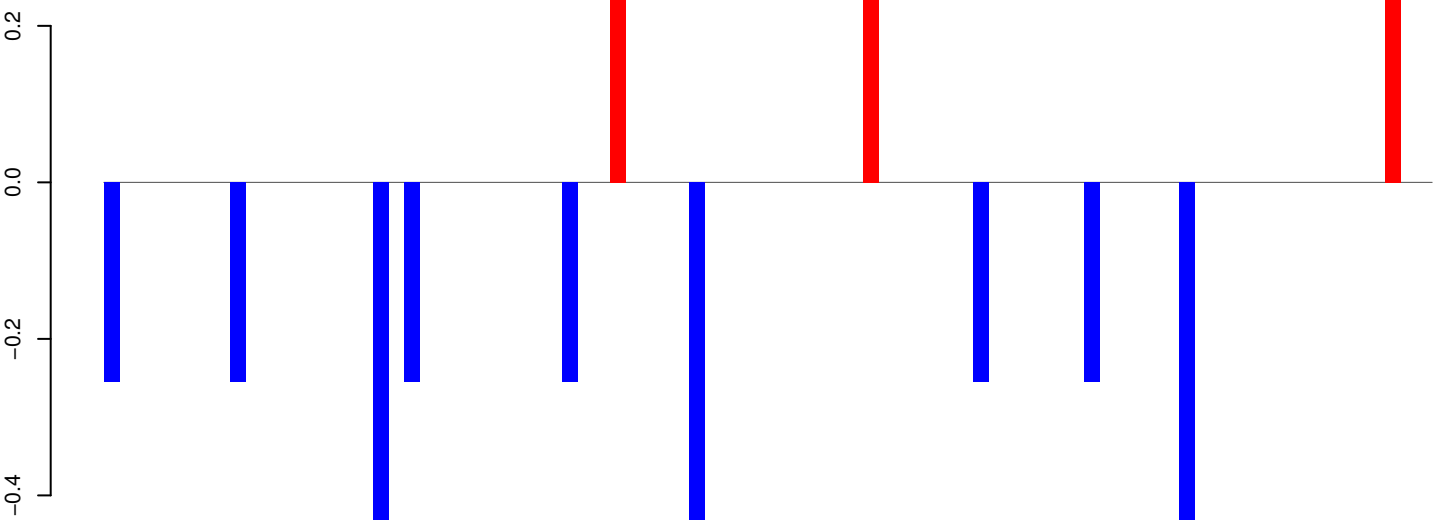
positive=1, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=3, total=3

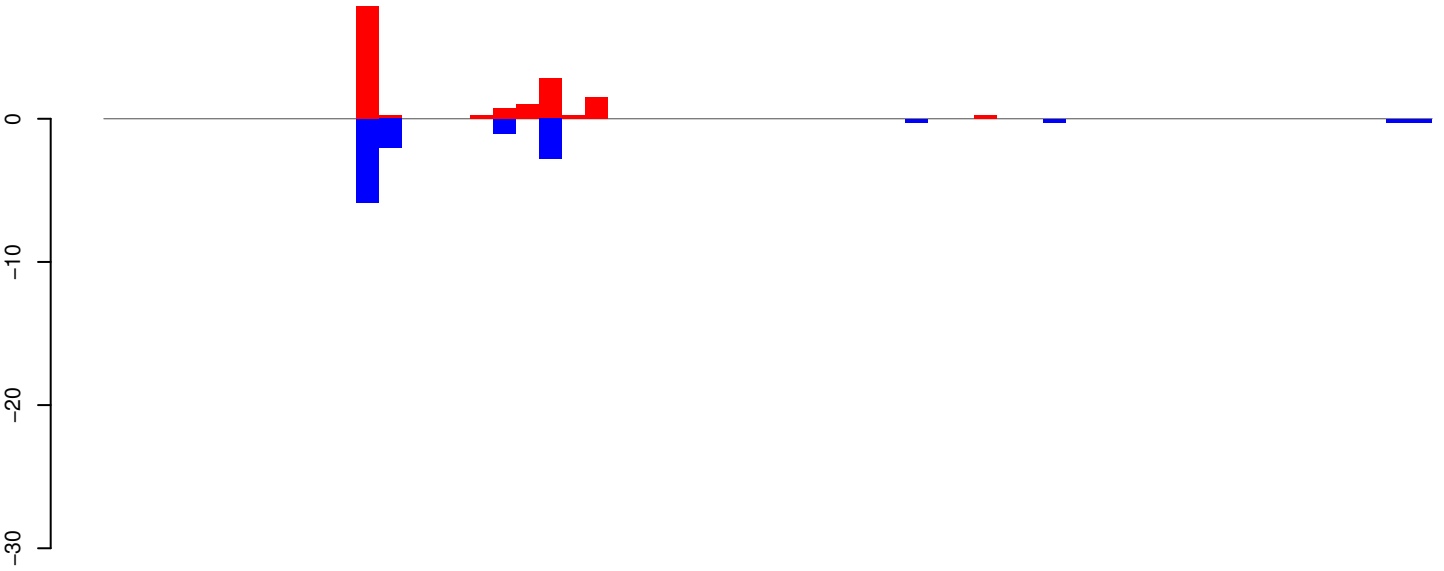
AeAeg_Aag2SINV_Piwi4.IP.rep



positive=1, negative=3, total=4

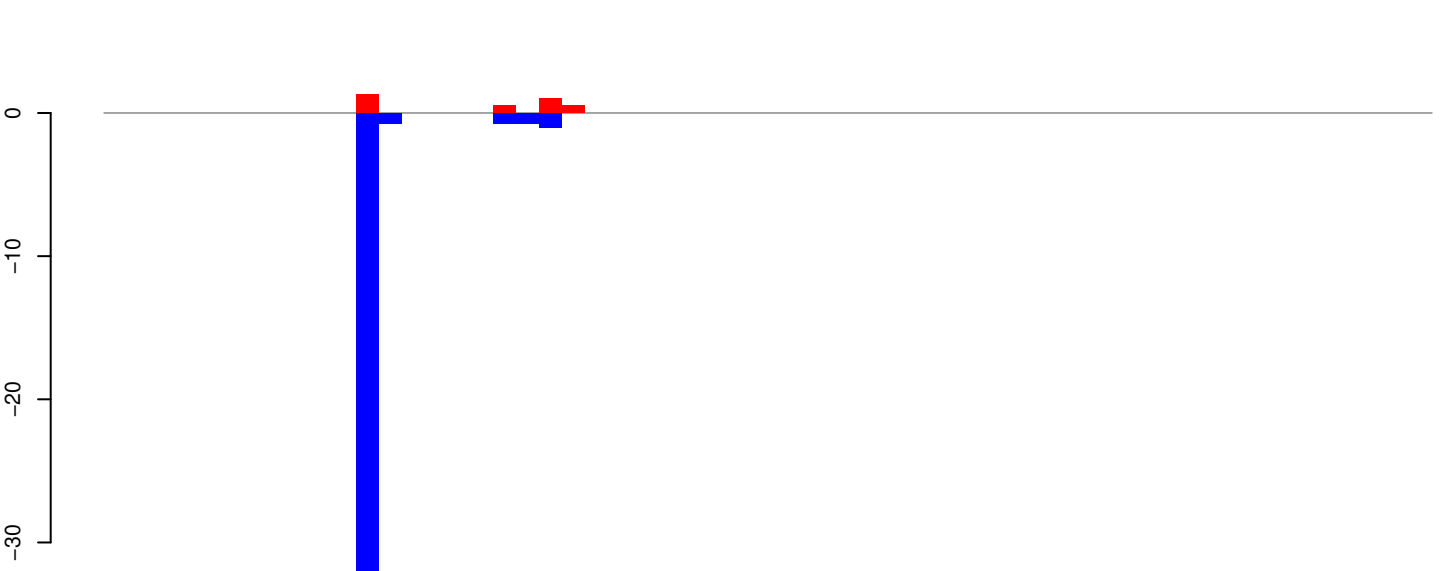
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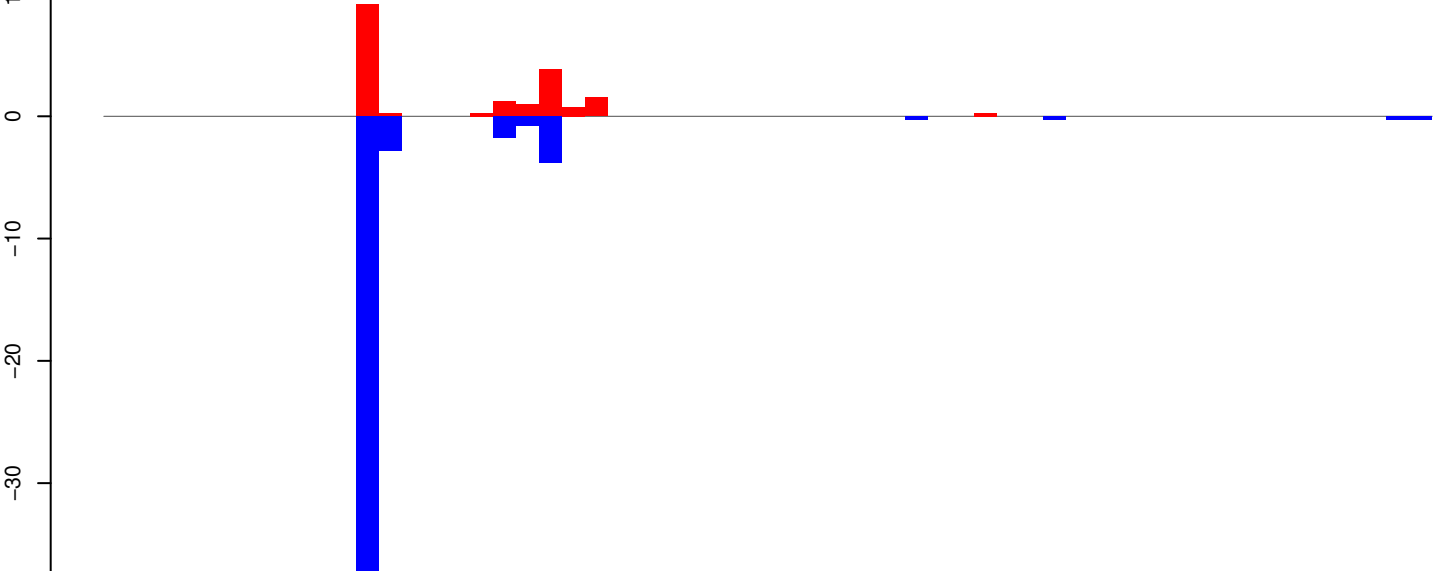
positive=15, negative=13, total=28

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=3, negative=37, total=40

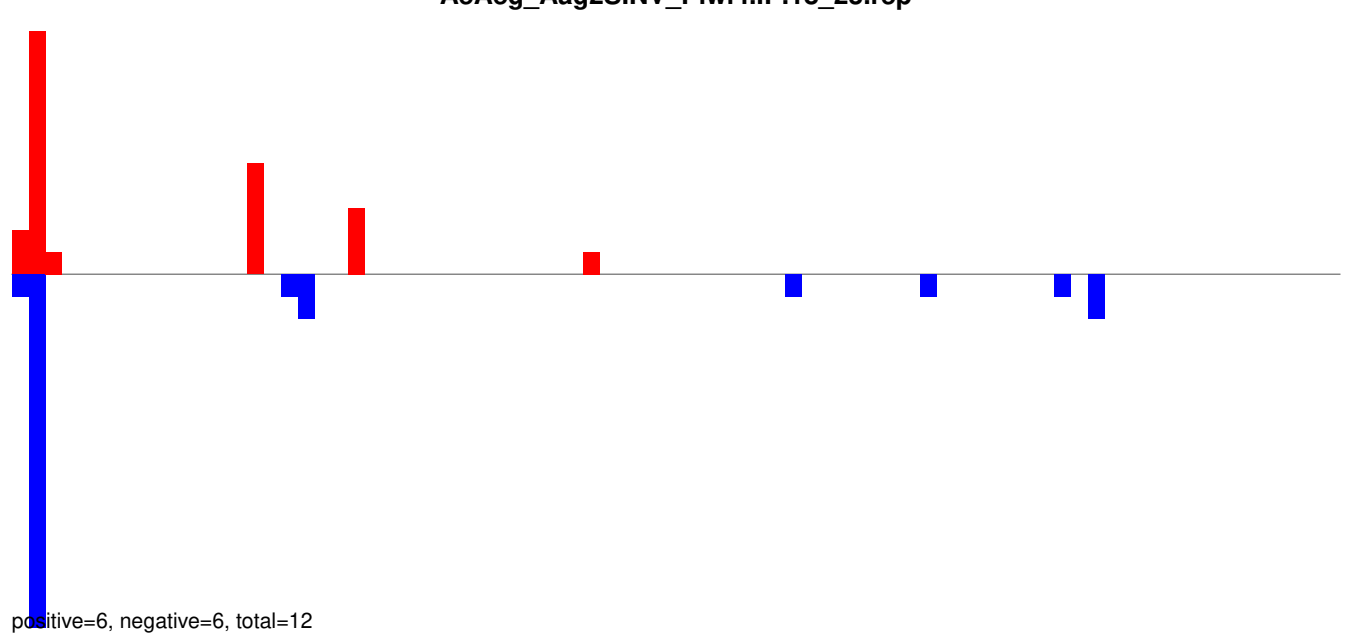
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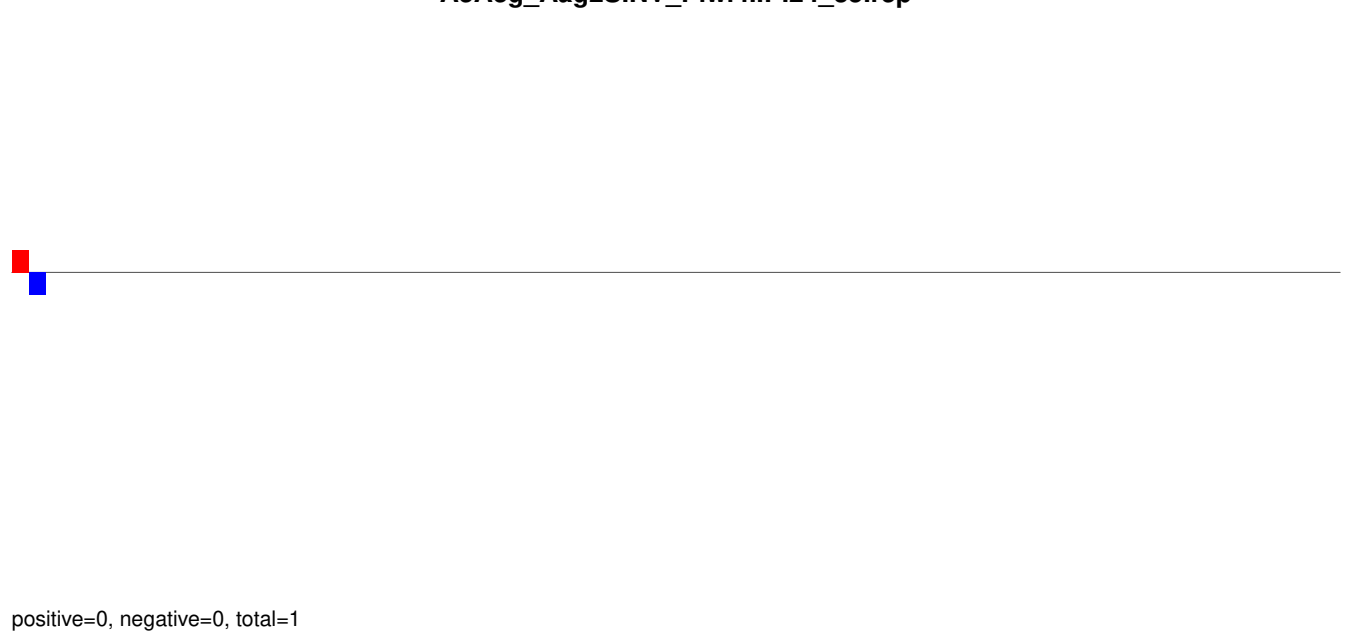
positive=18, negative=50, total=68

Window size=25, length=1444, TE@R=818-UNKNOWN:1-1444

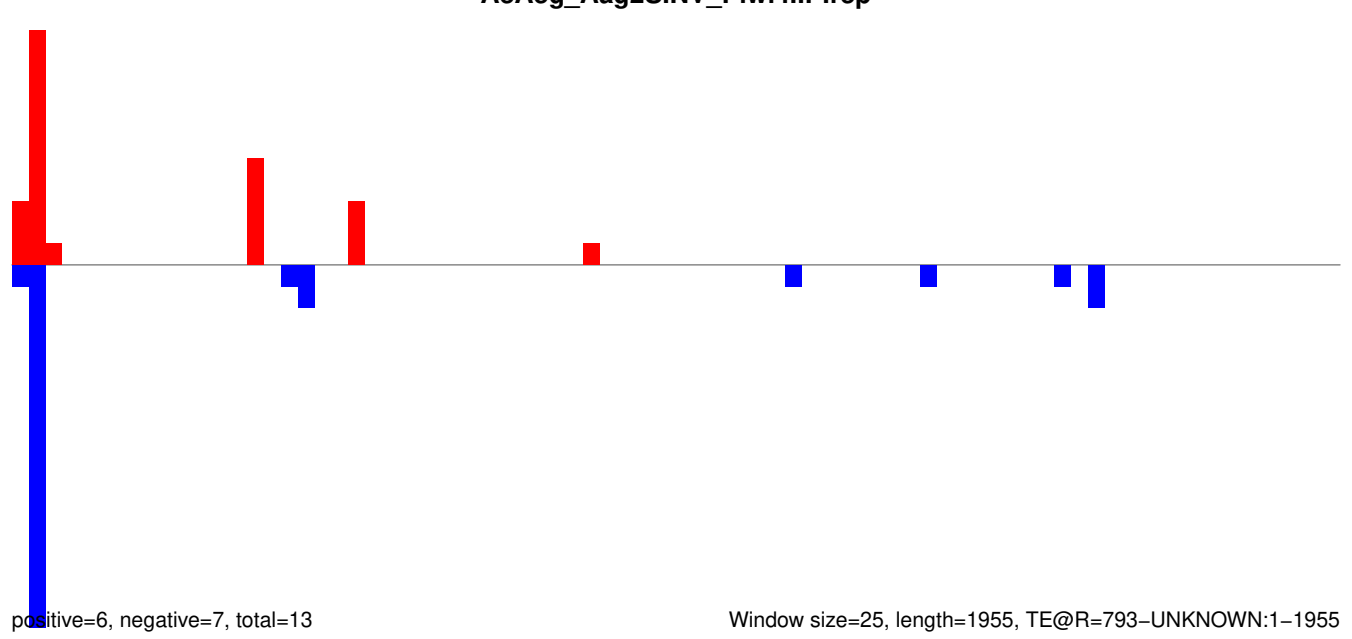
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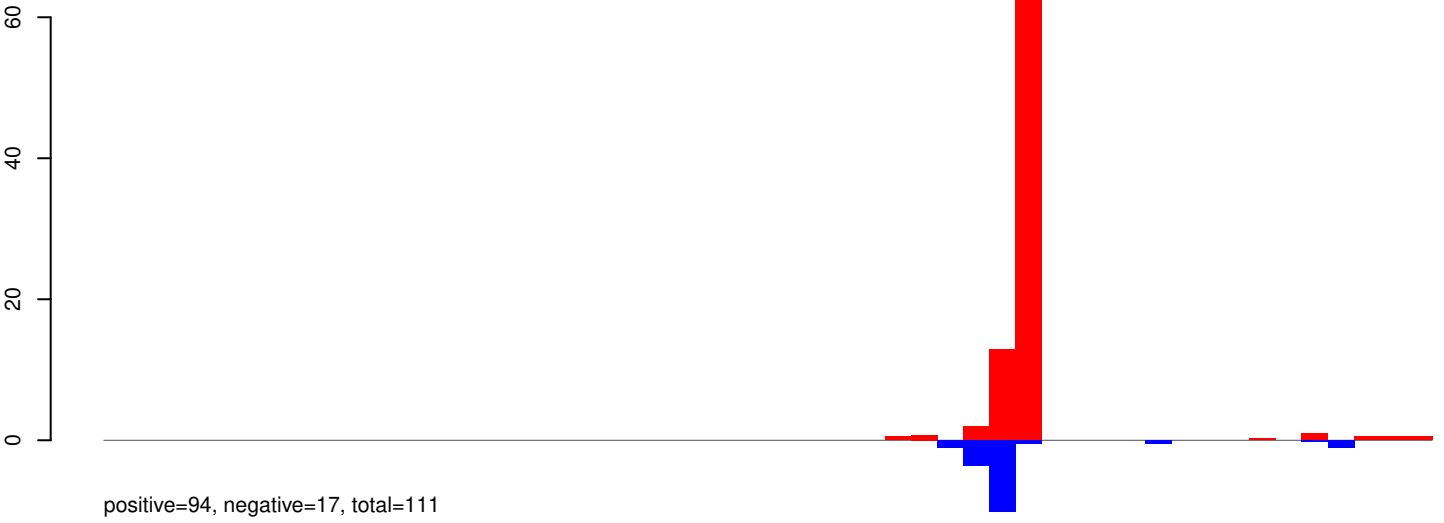
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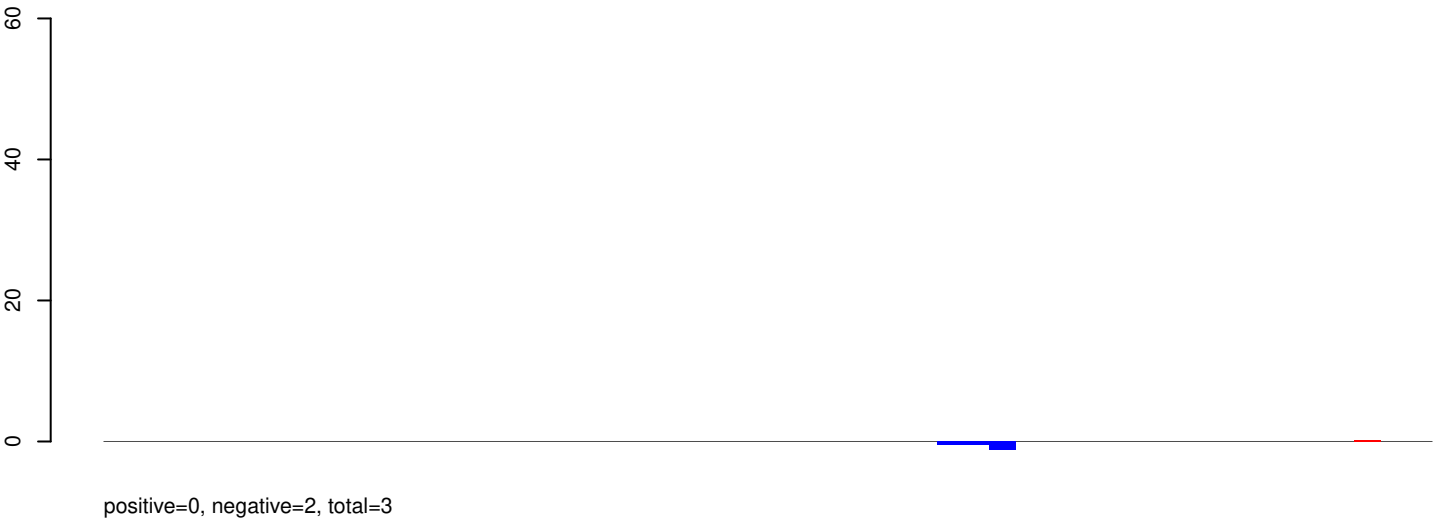
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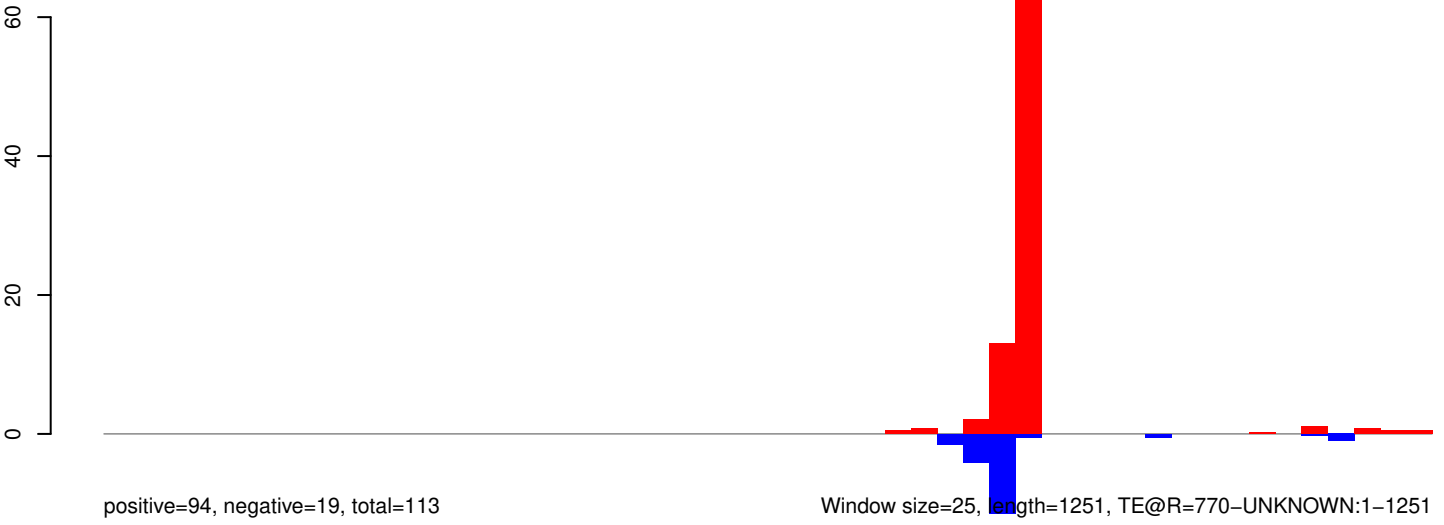
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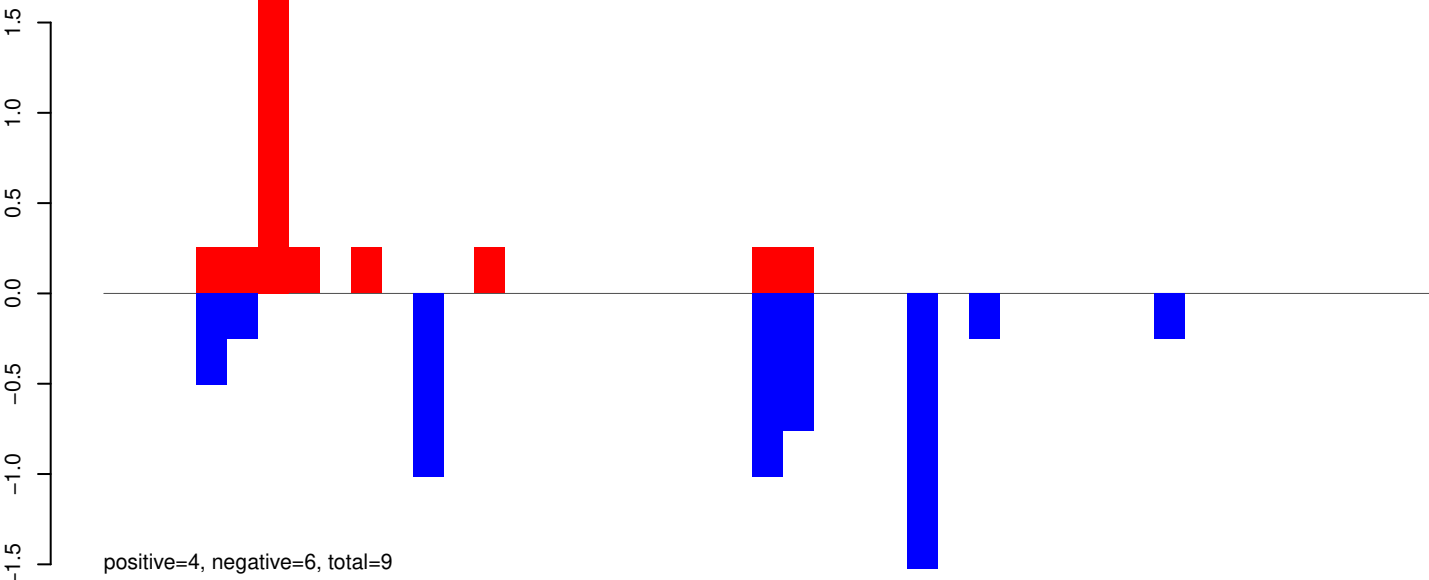
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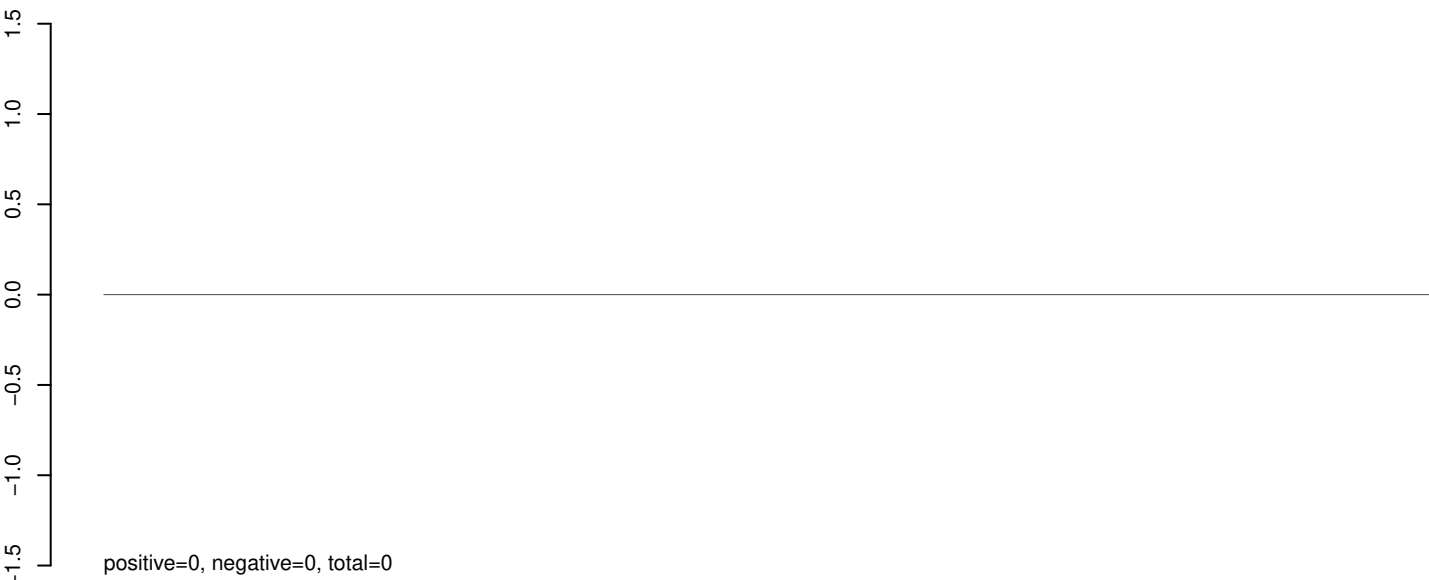
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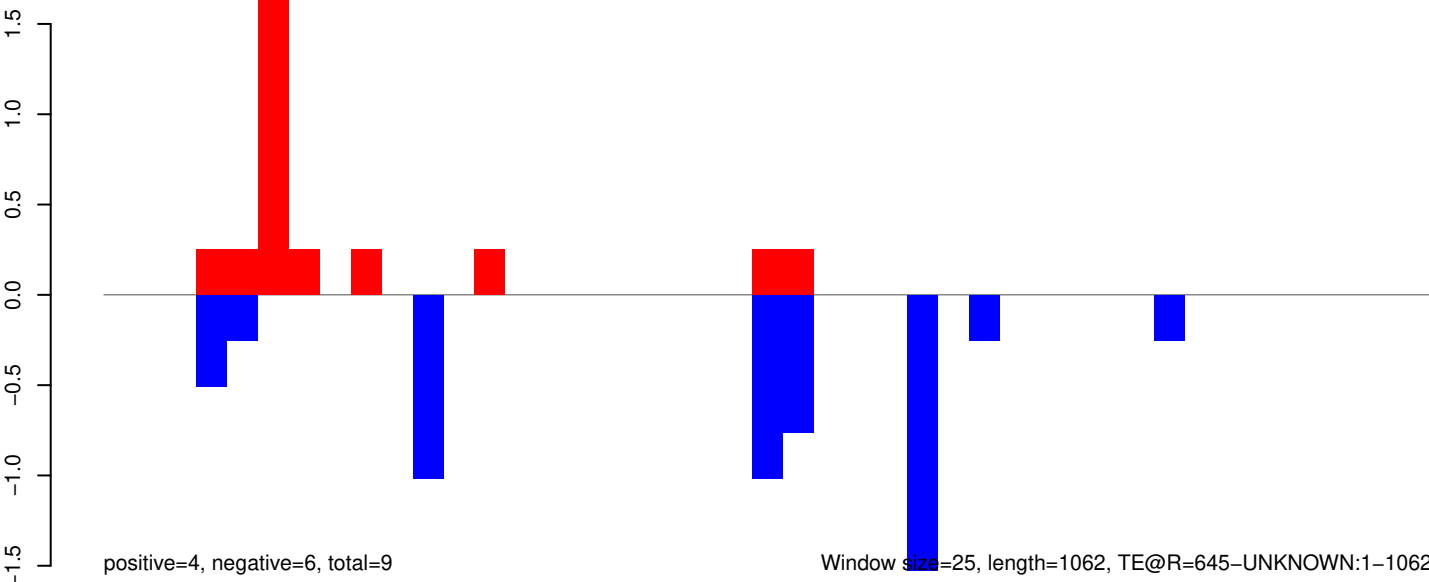
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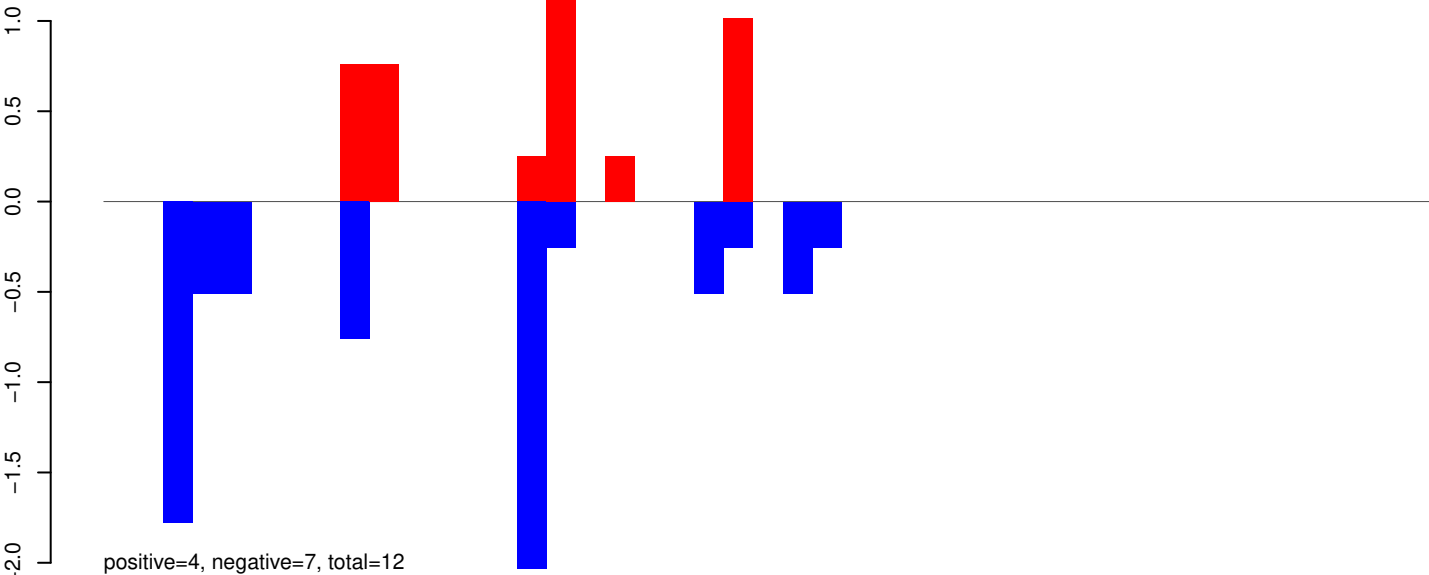
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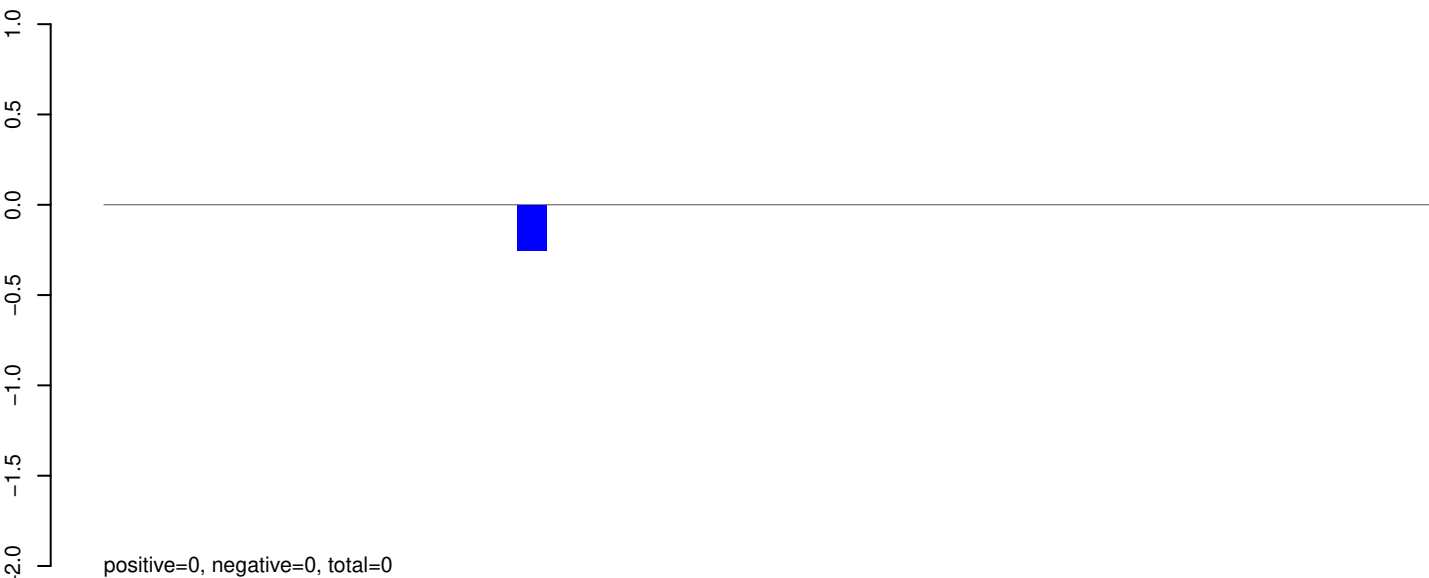
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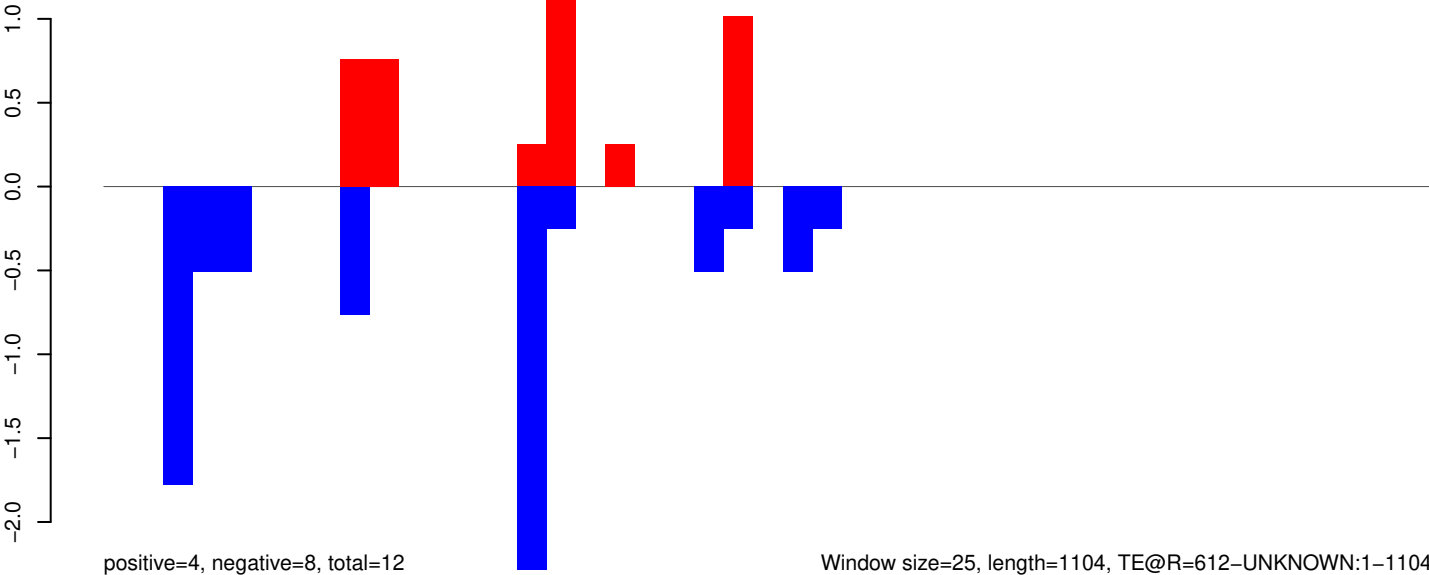
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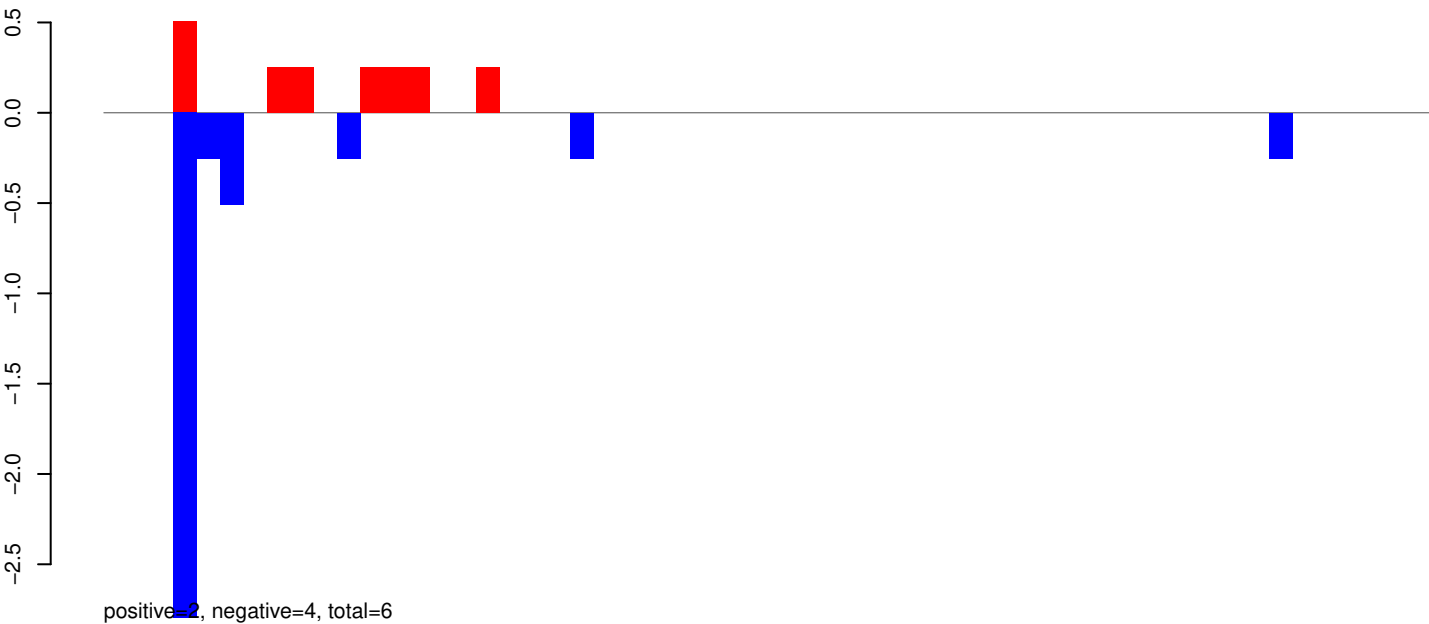
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AeAeg_Aag2SINV_Piwi4.IP.rep



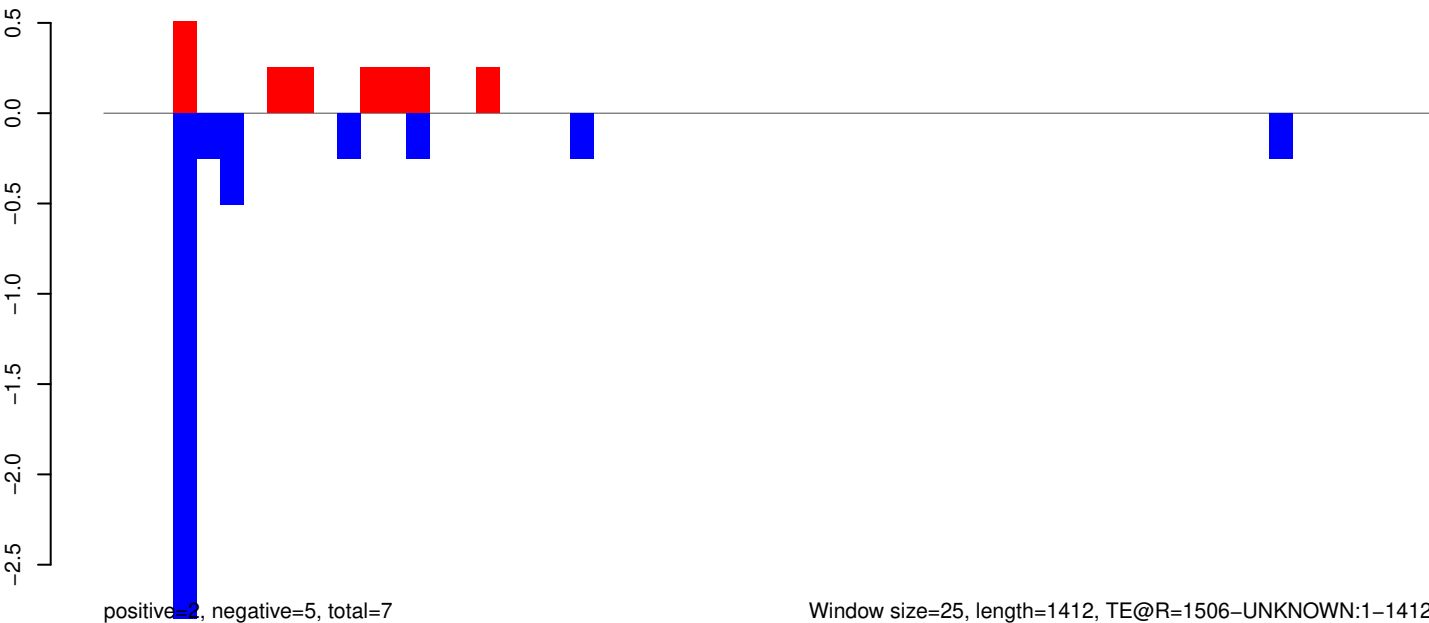
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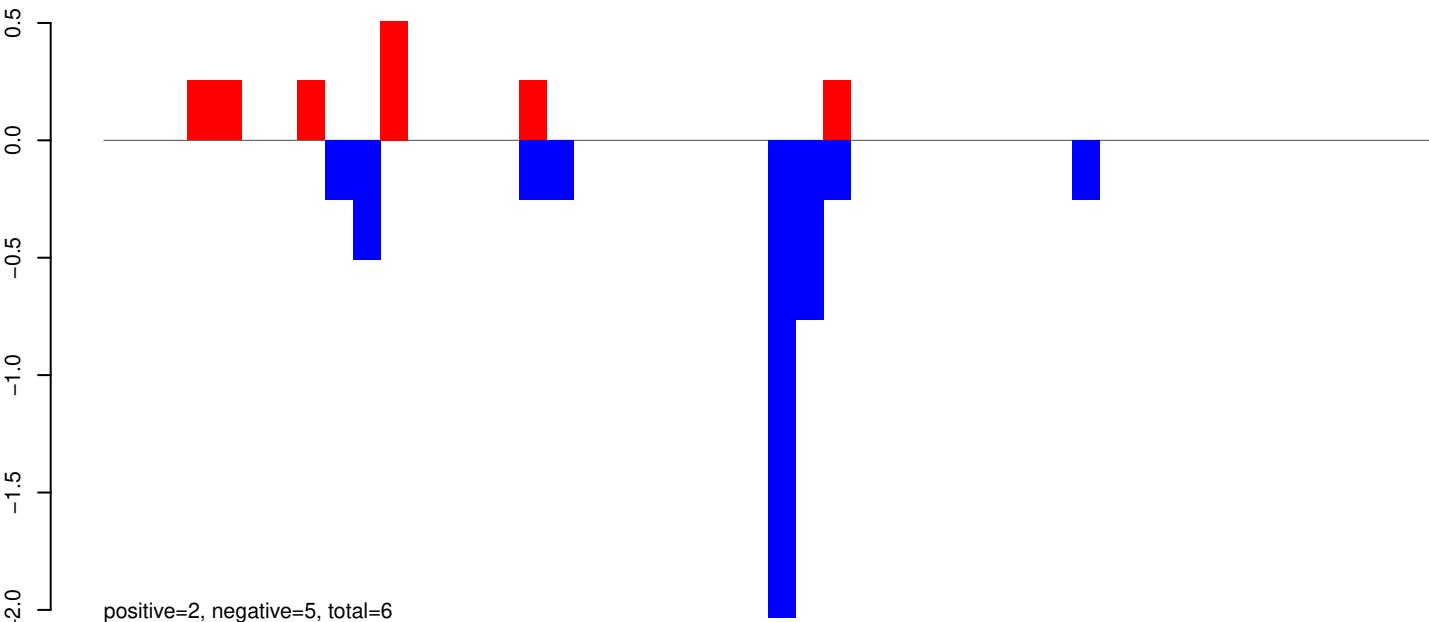
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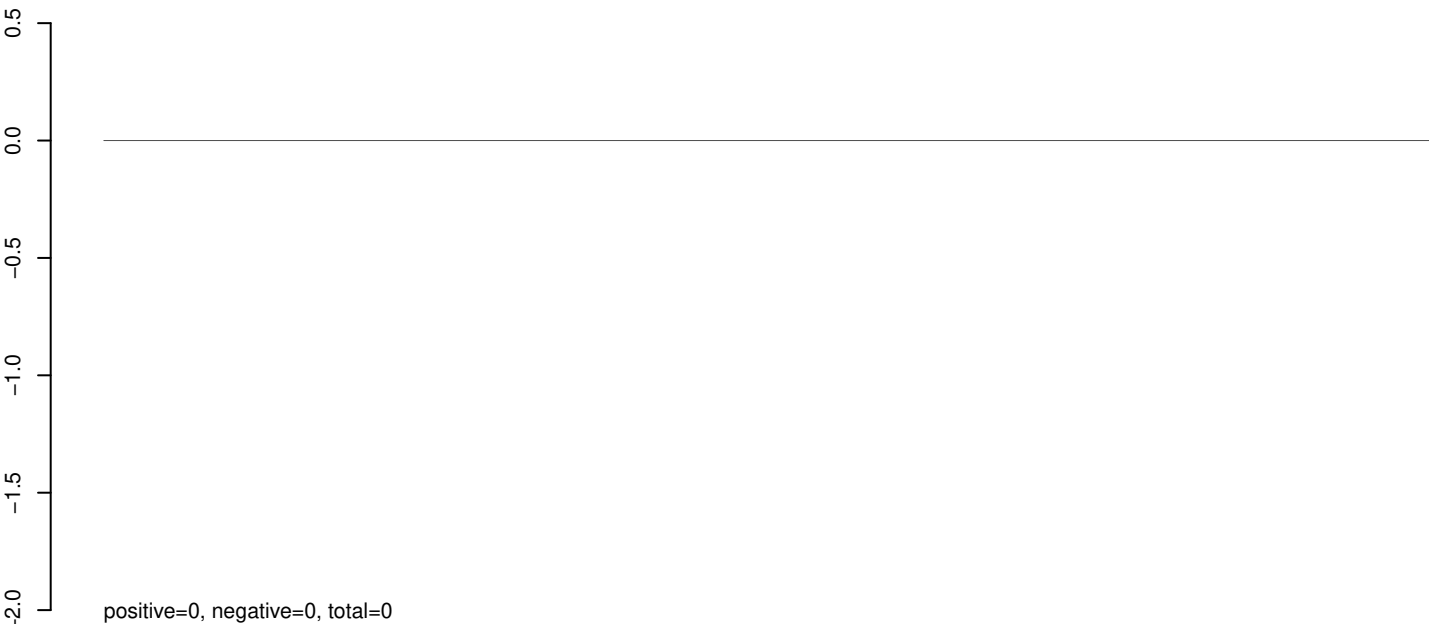
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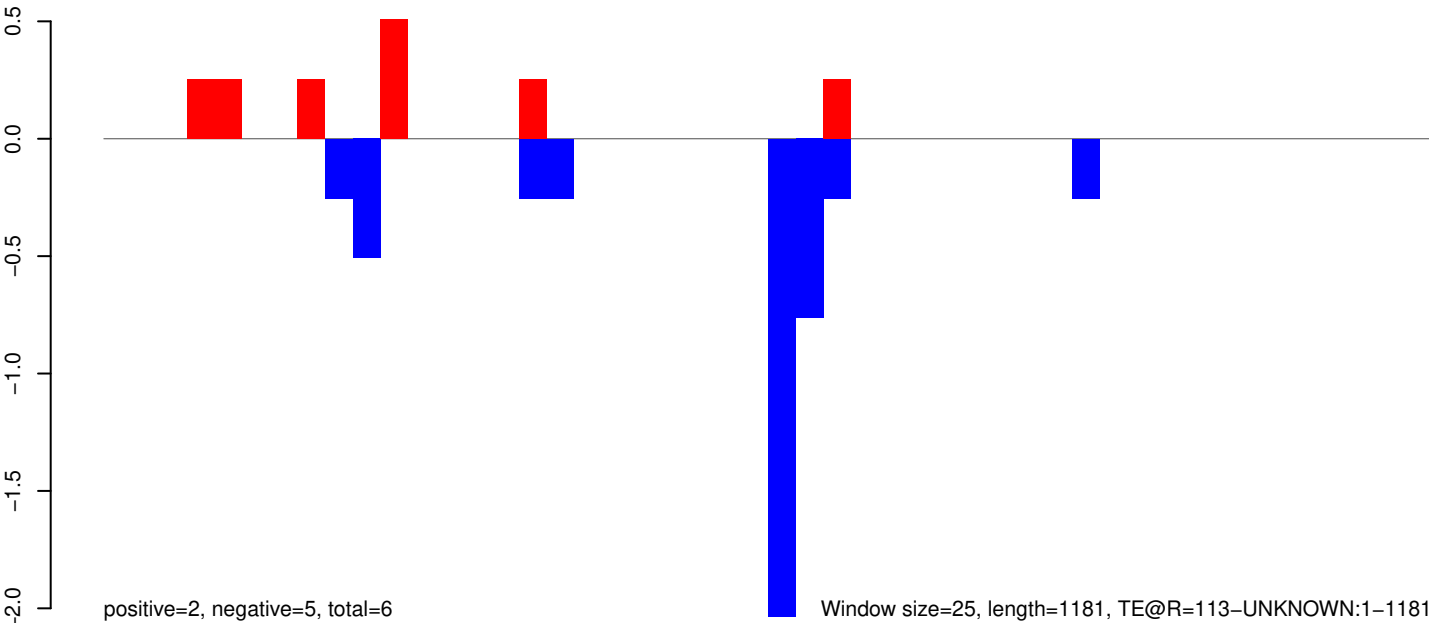
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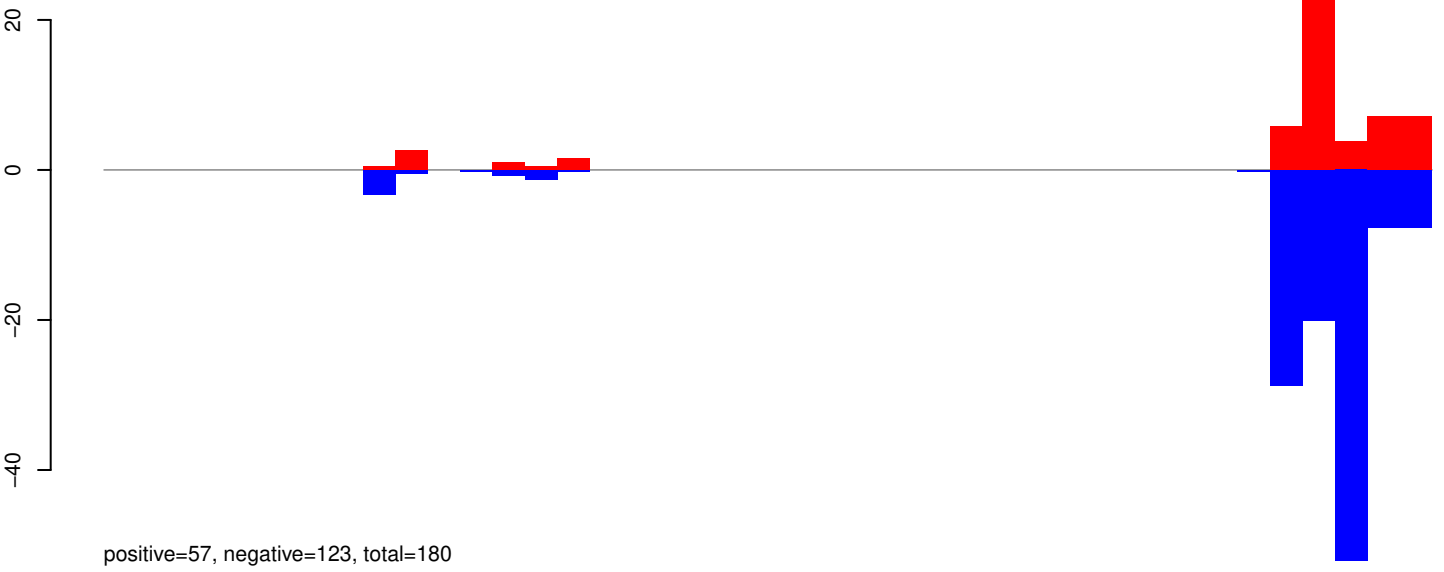
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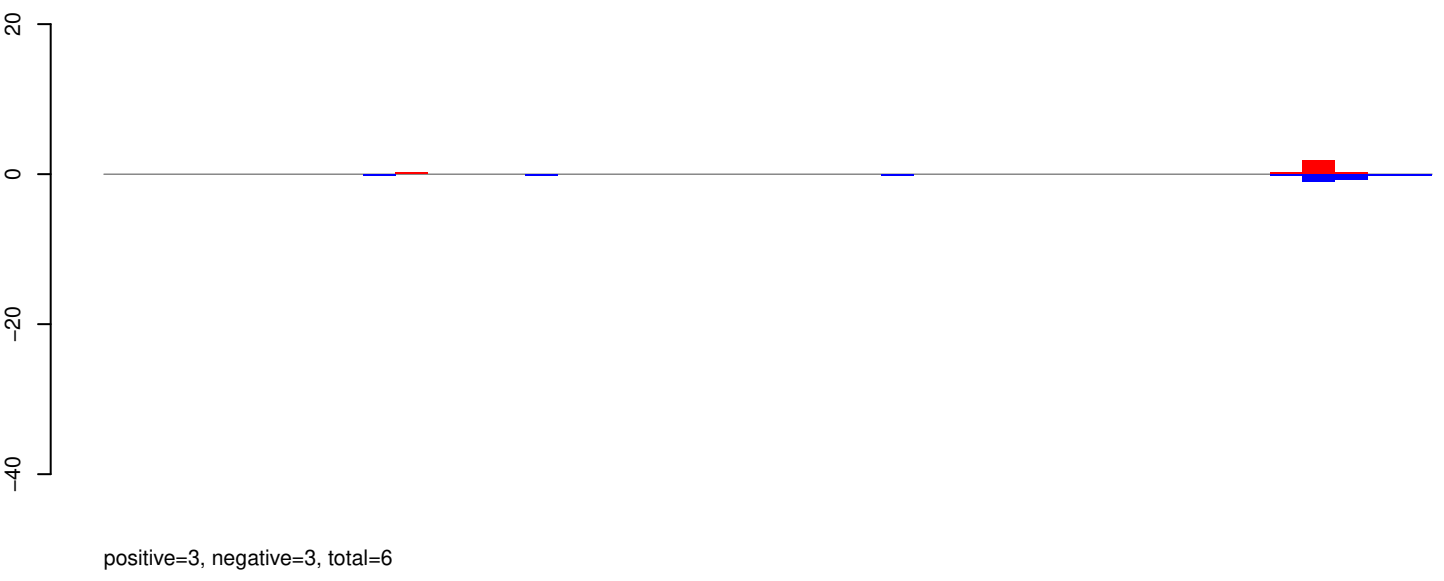
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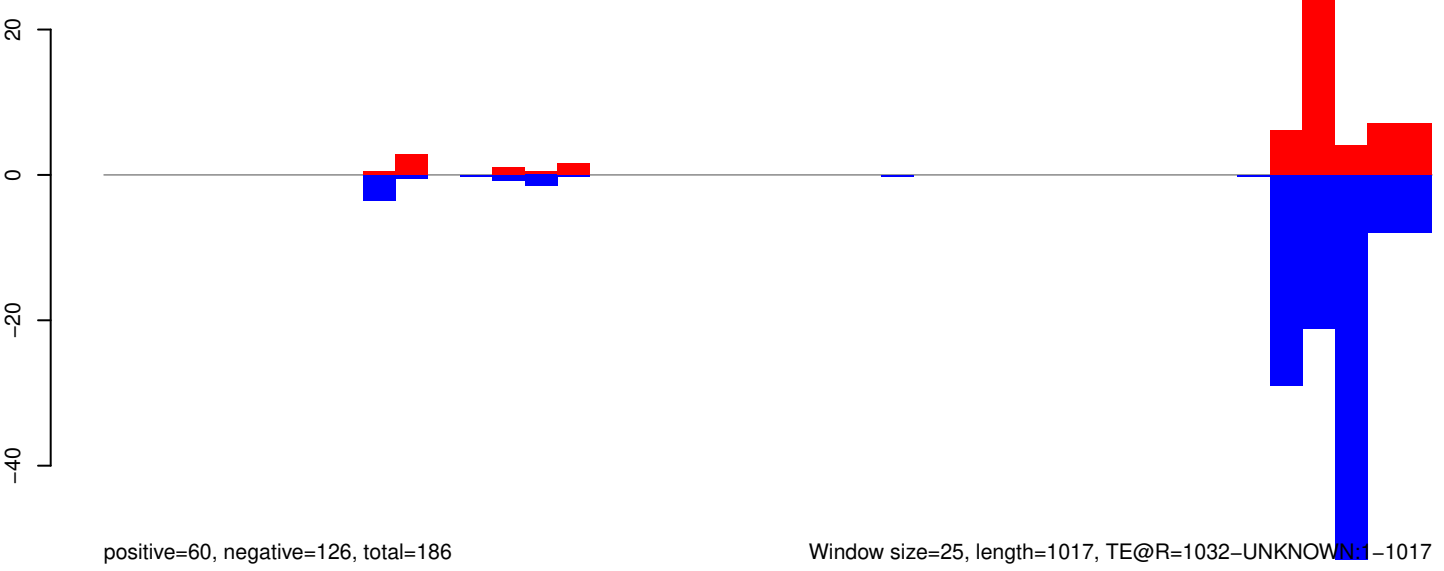
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



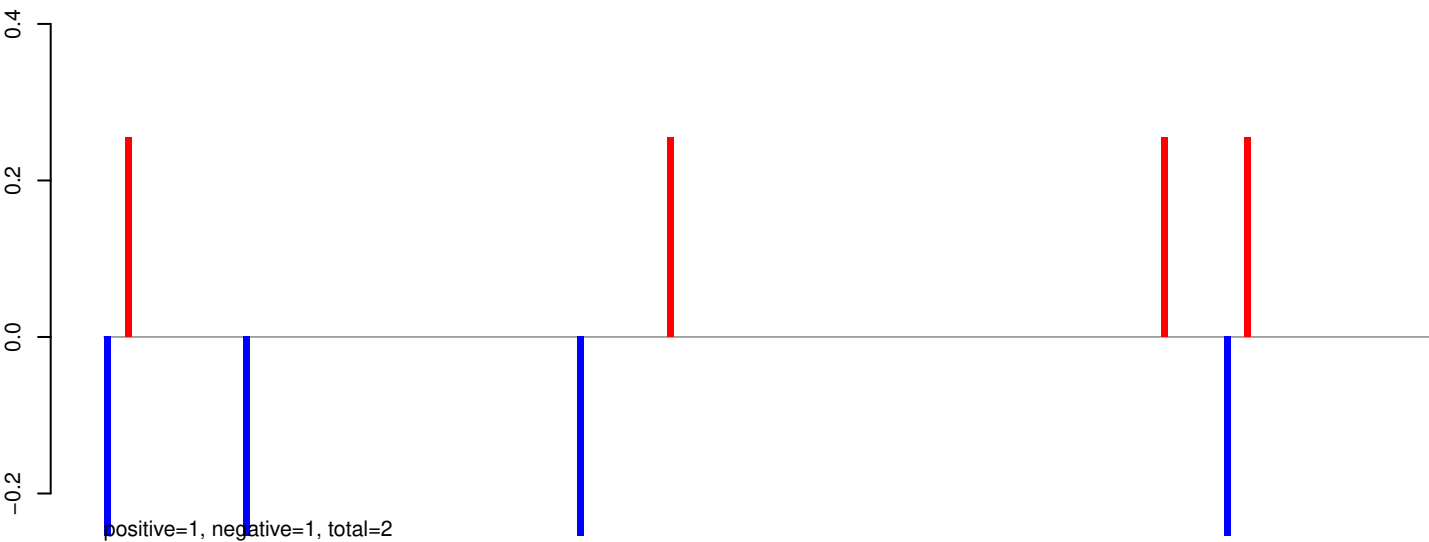
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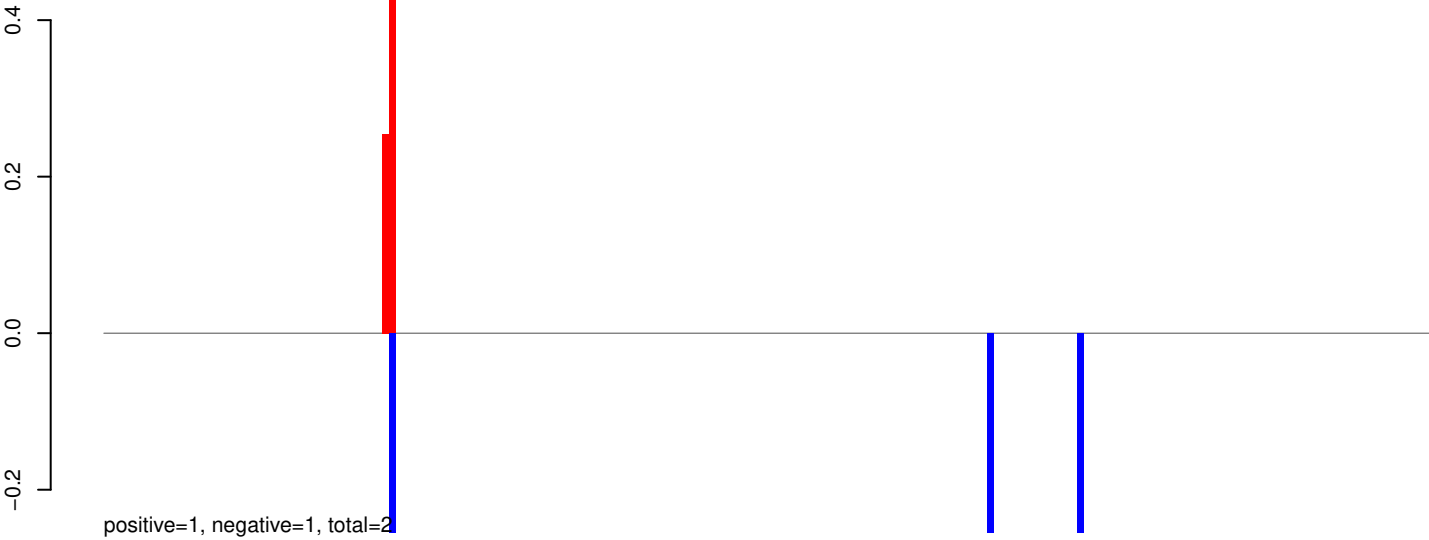
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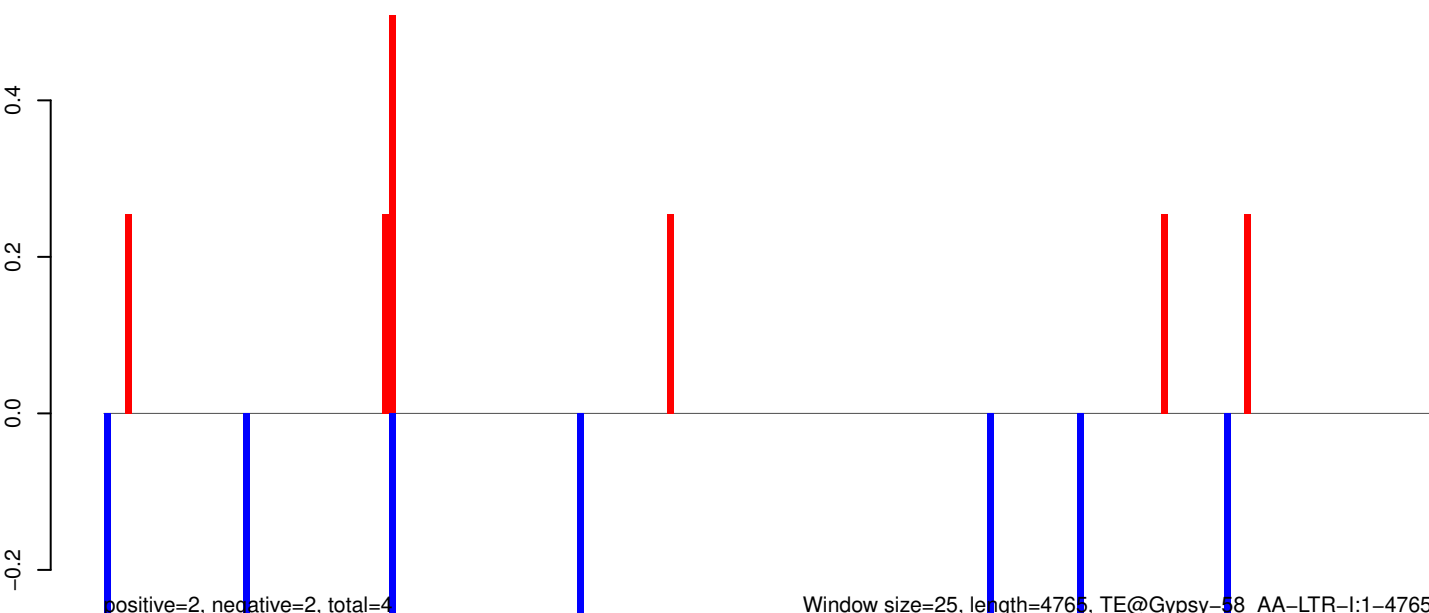
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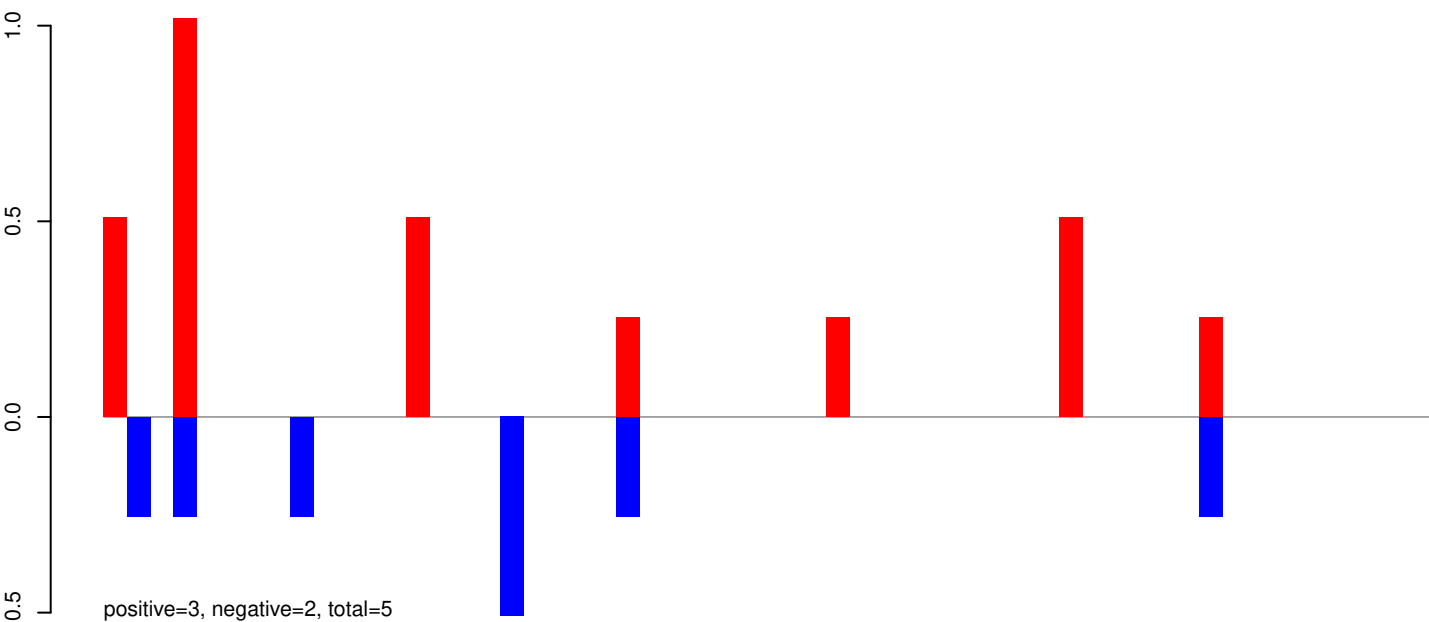
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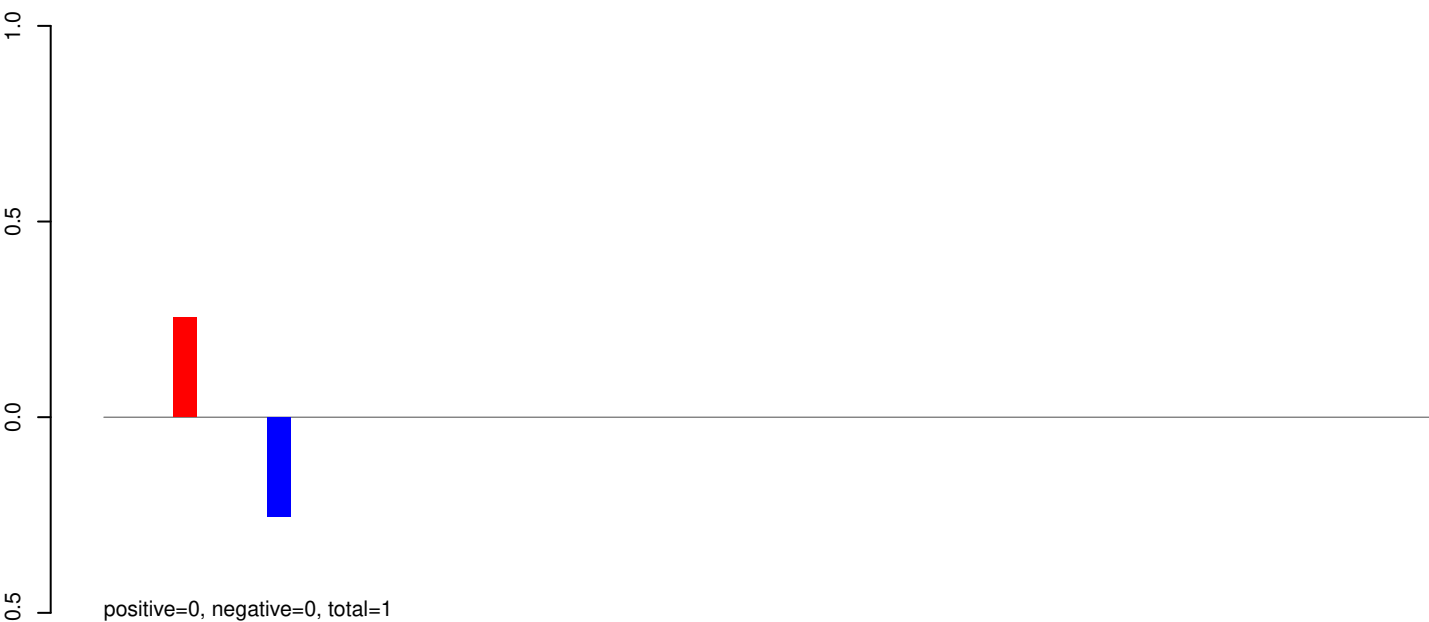
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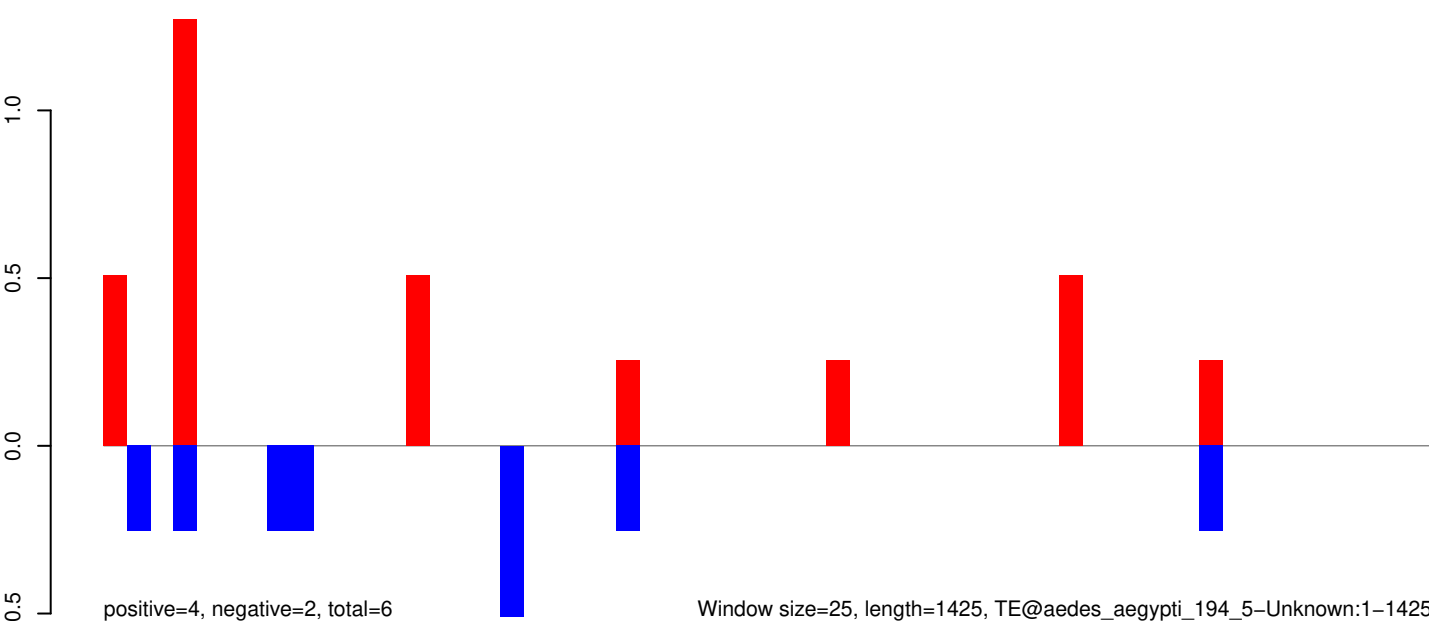
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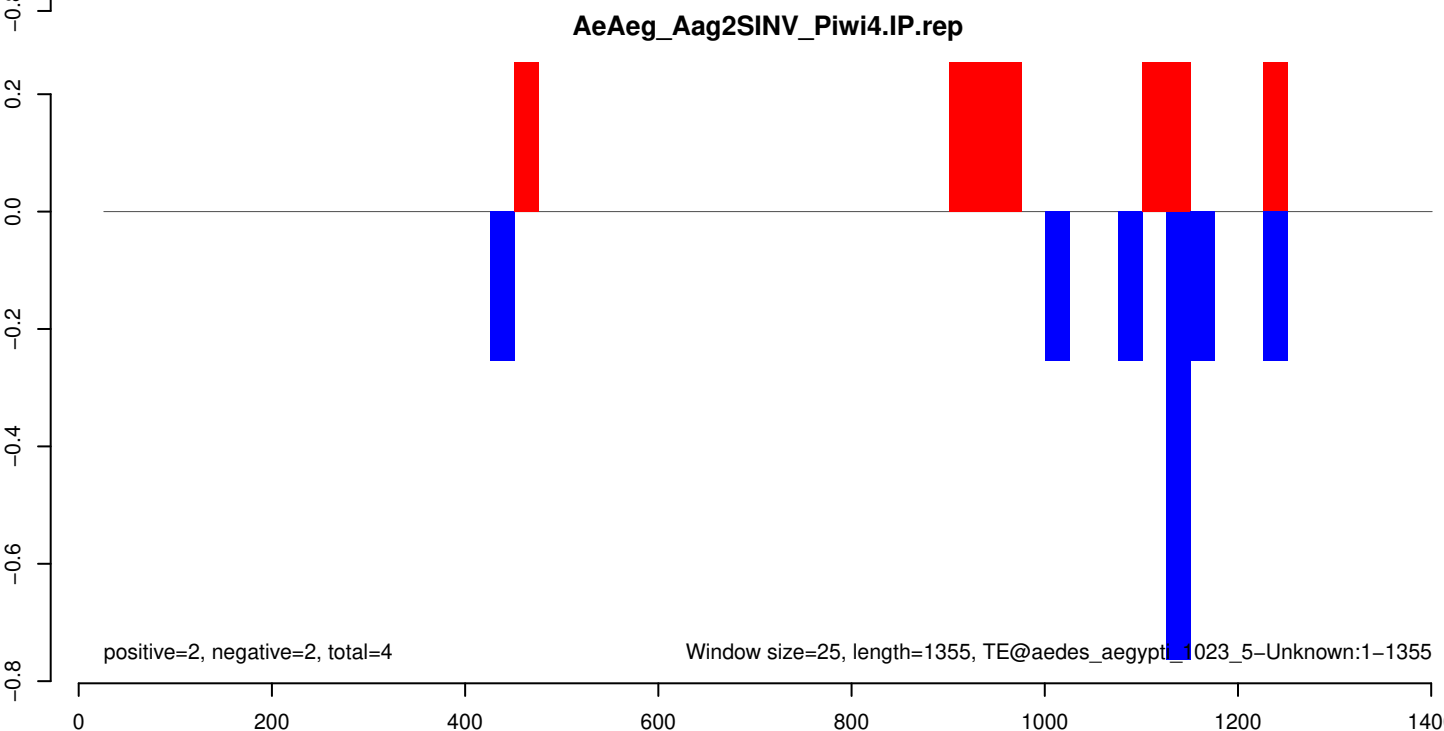
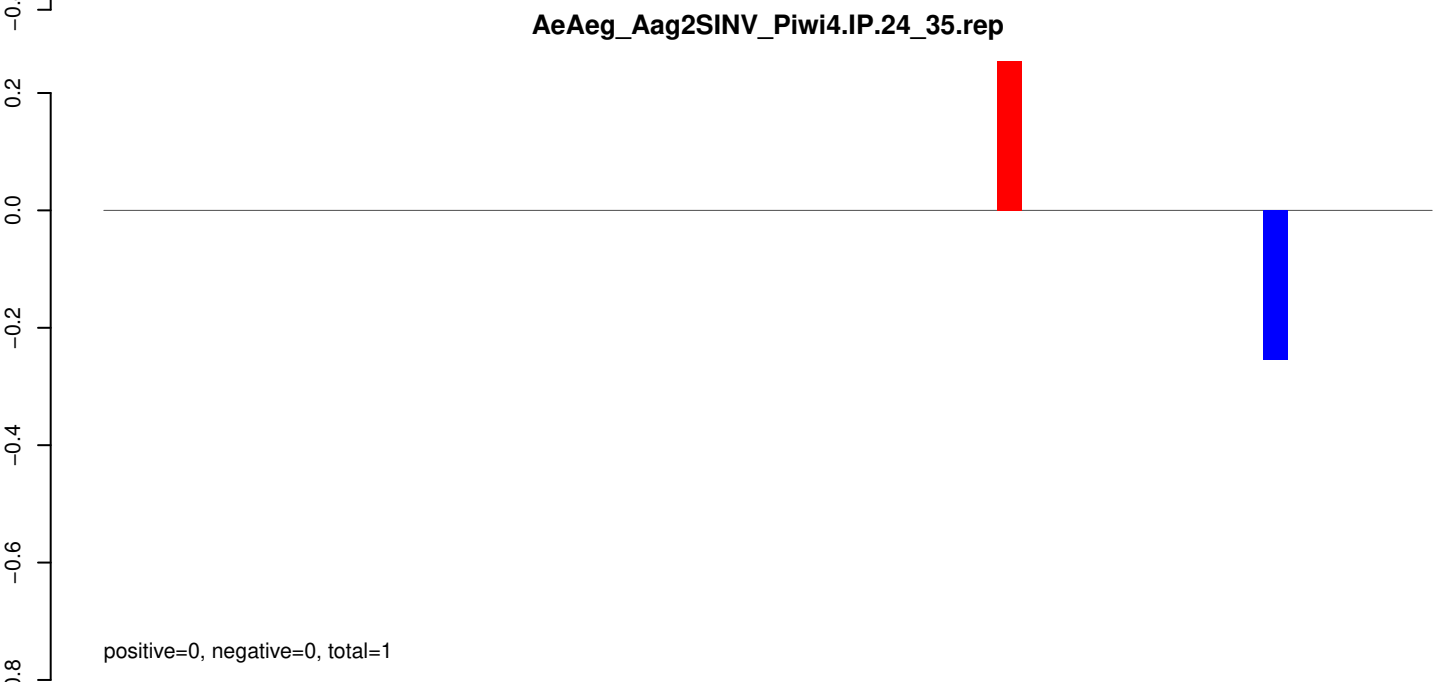
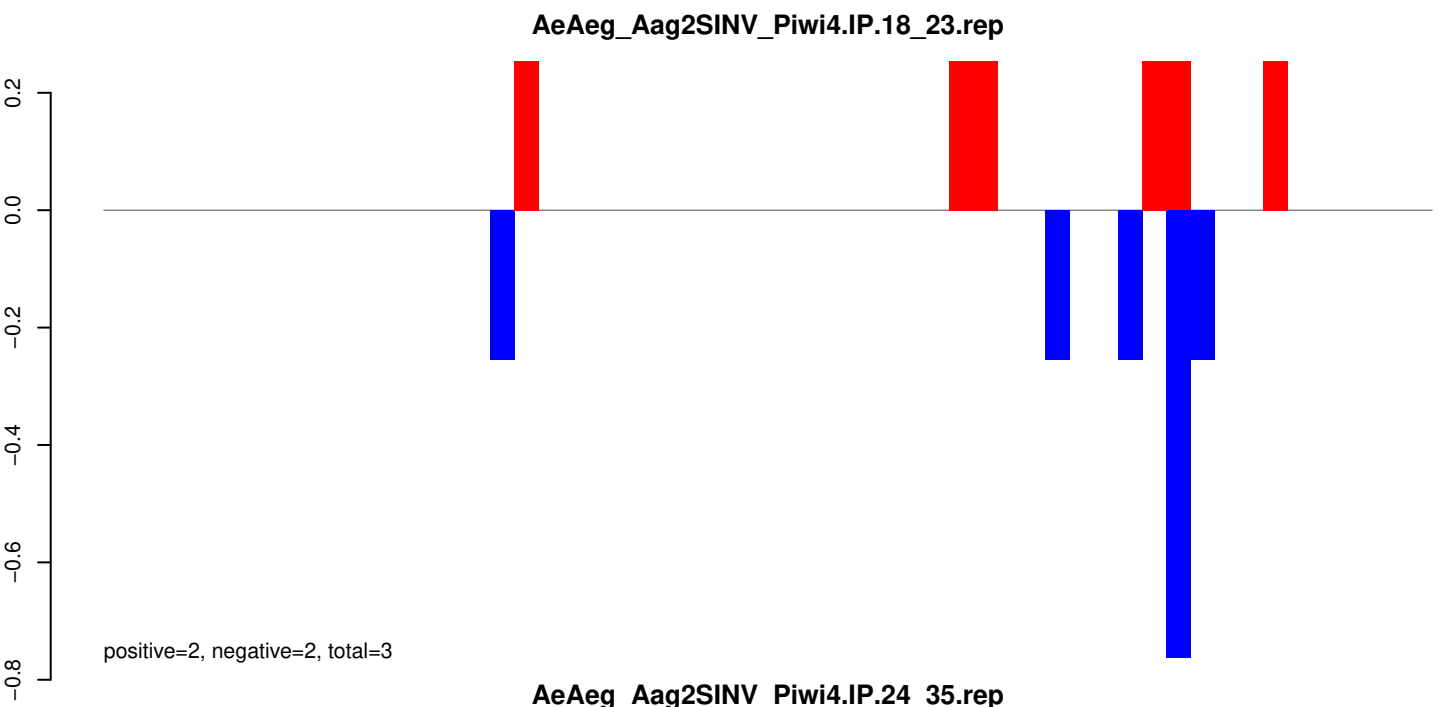


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AeAeg_Aag2SINV_Piwi4.IP.rep

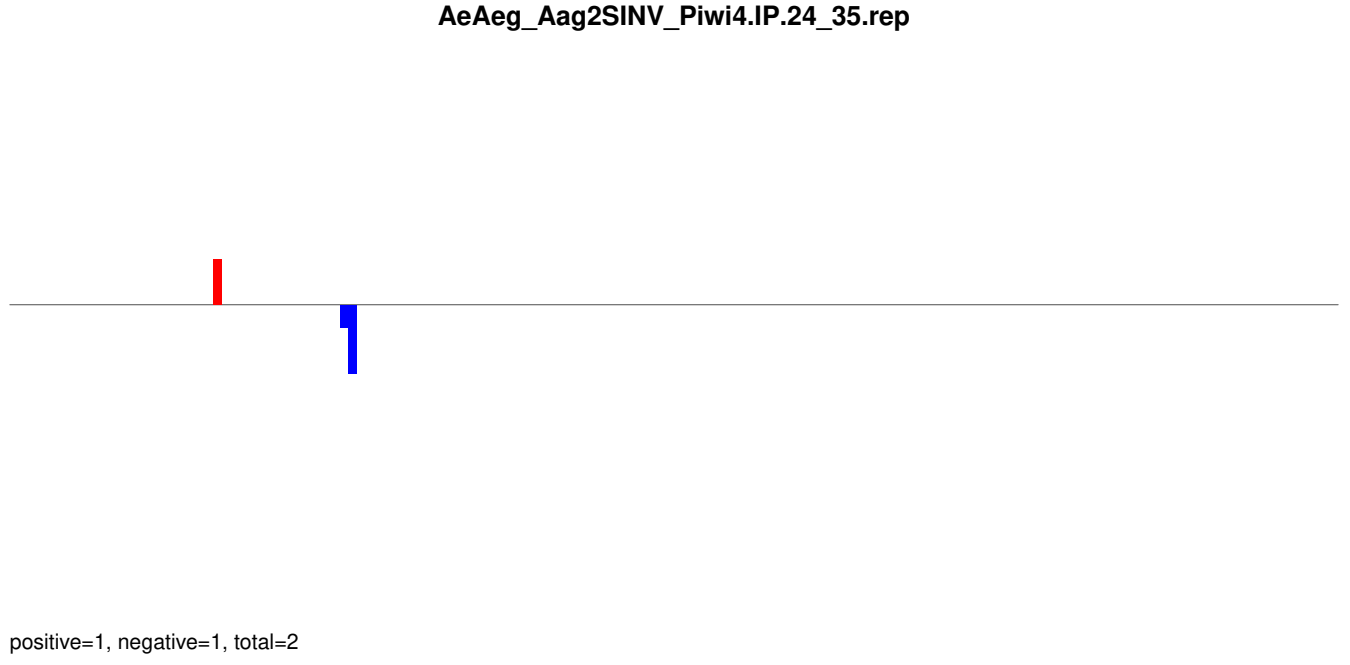




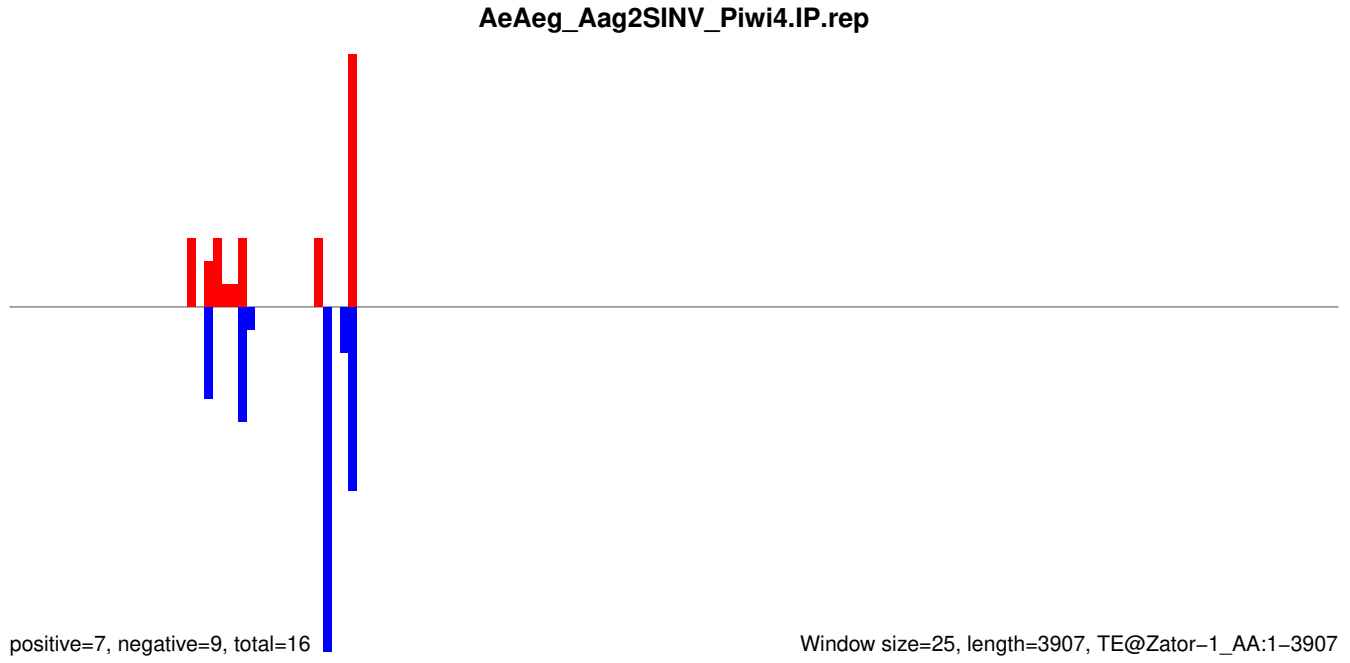
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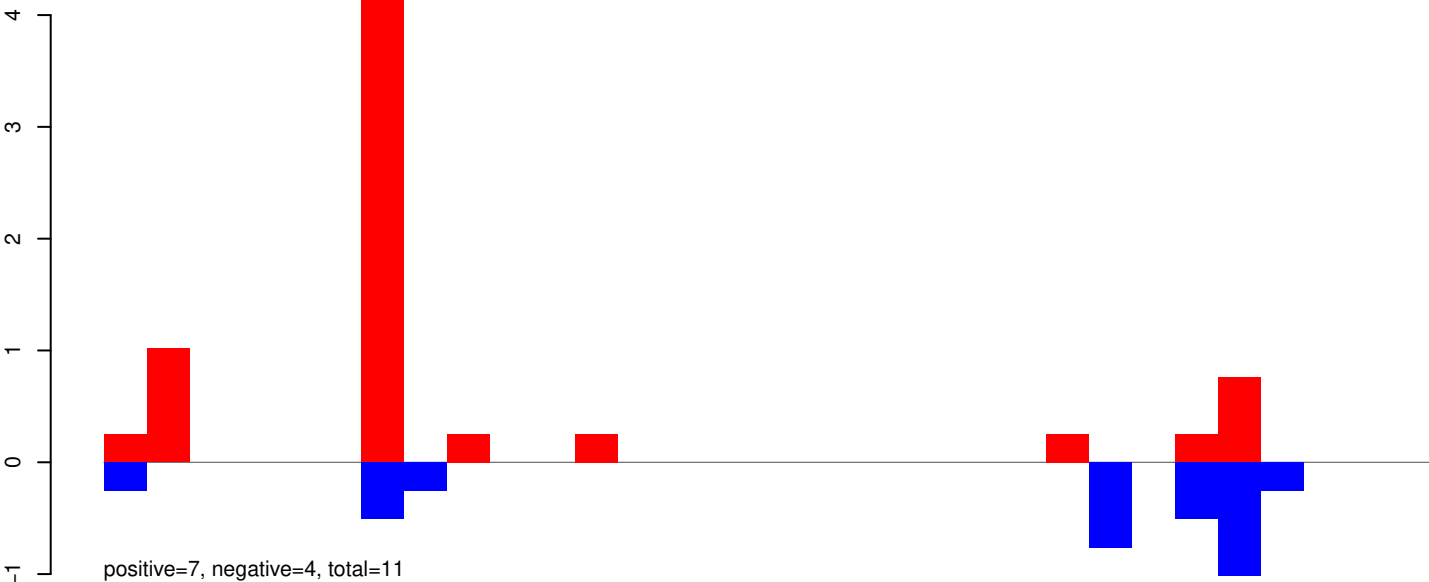
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AeAeg_Aag2SINV_Piwi4.IP.rep



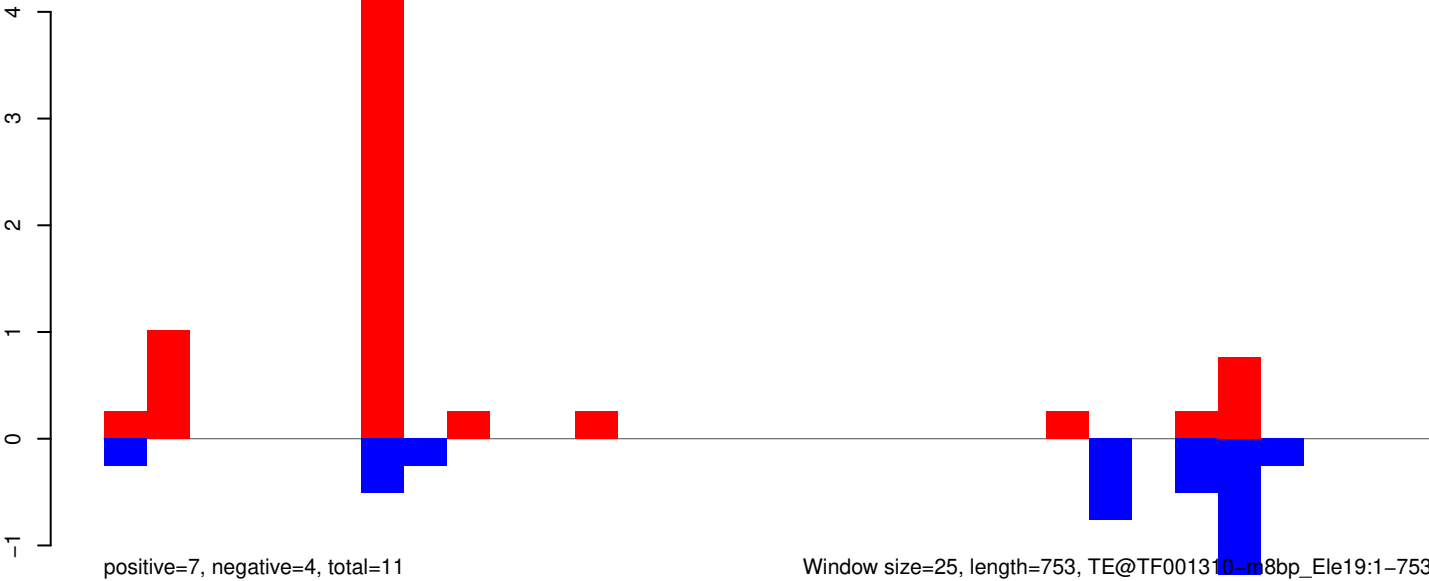
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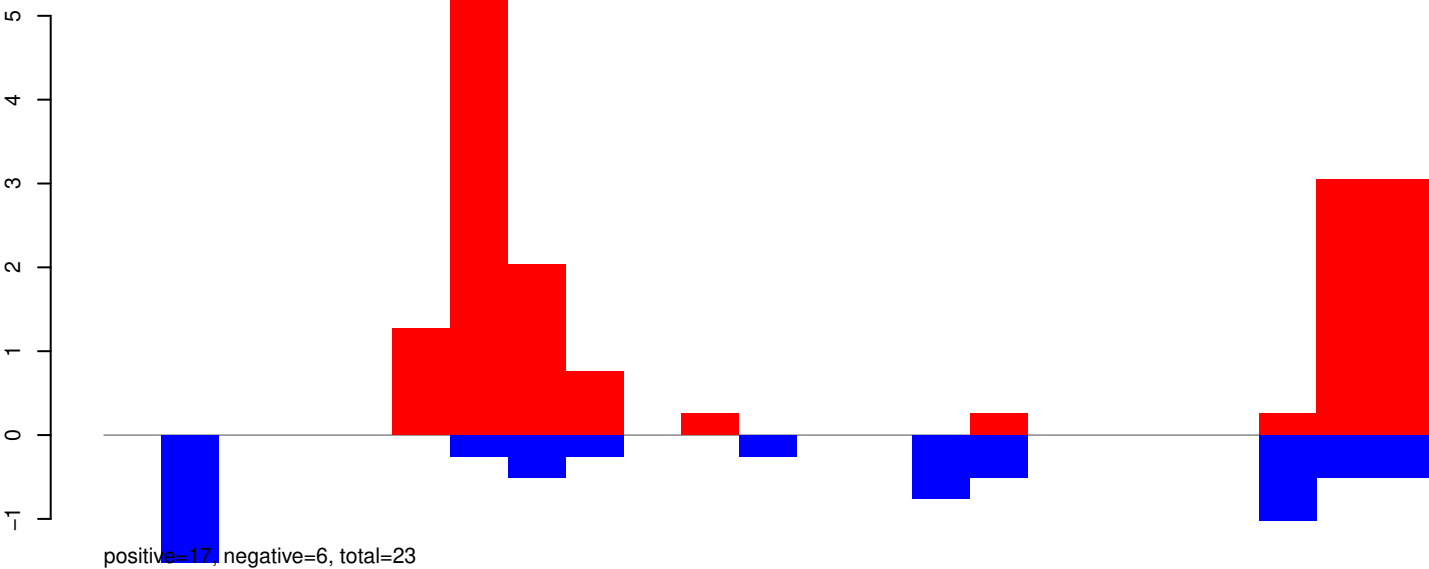


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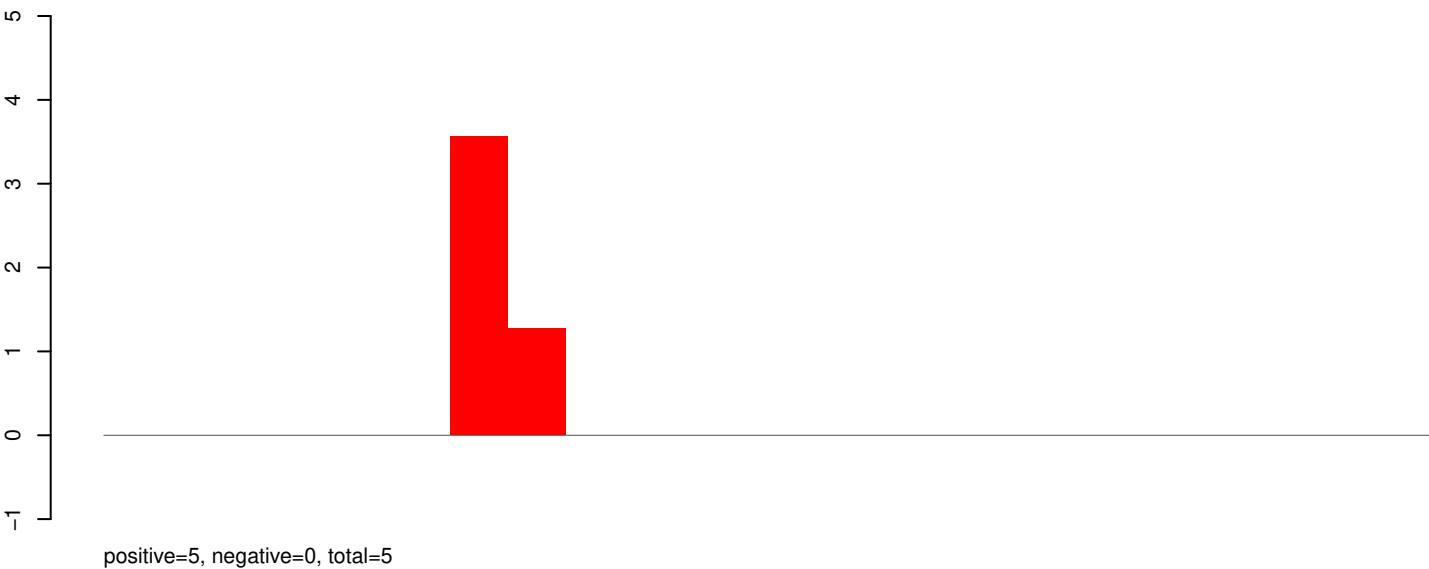


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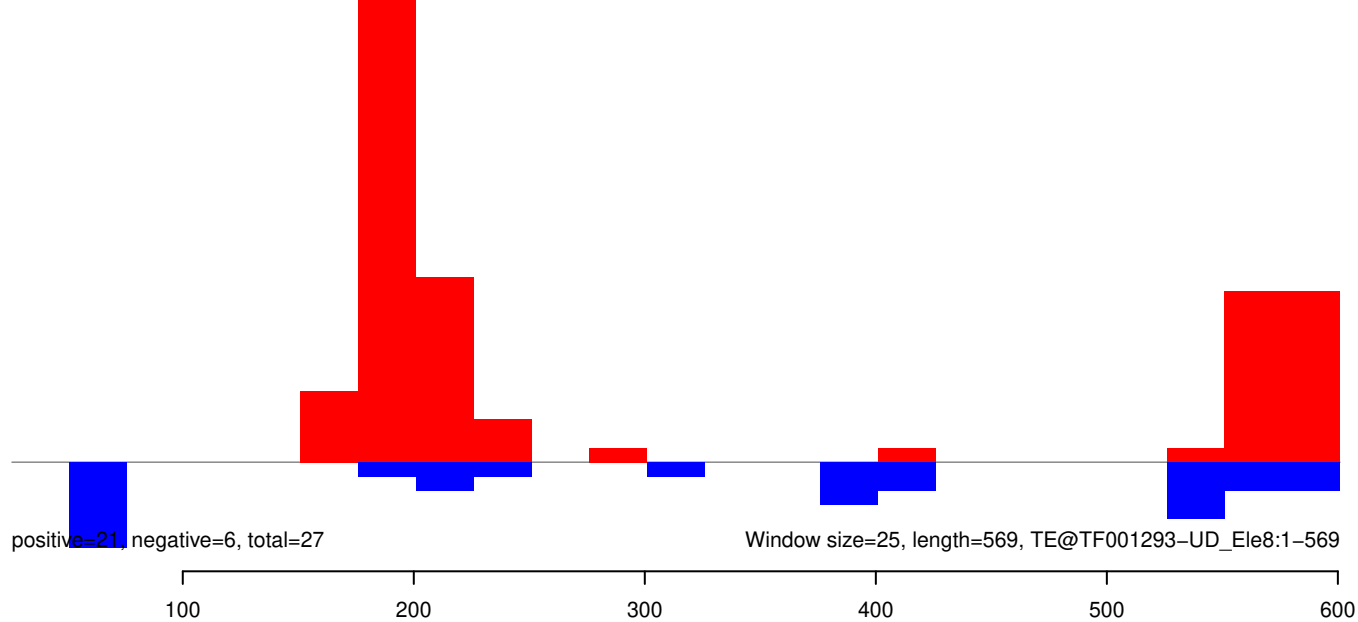
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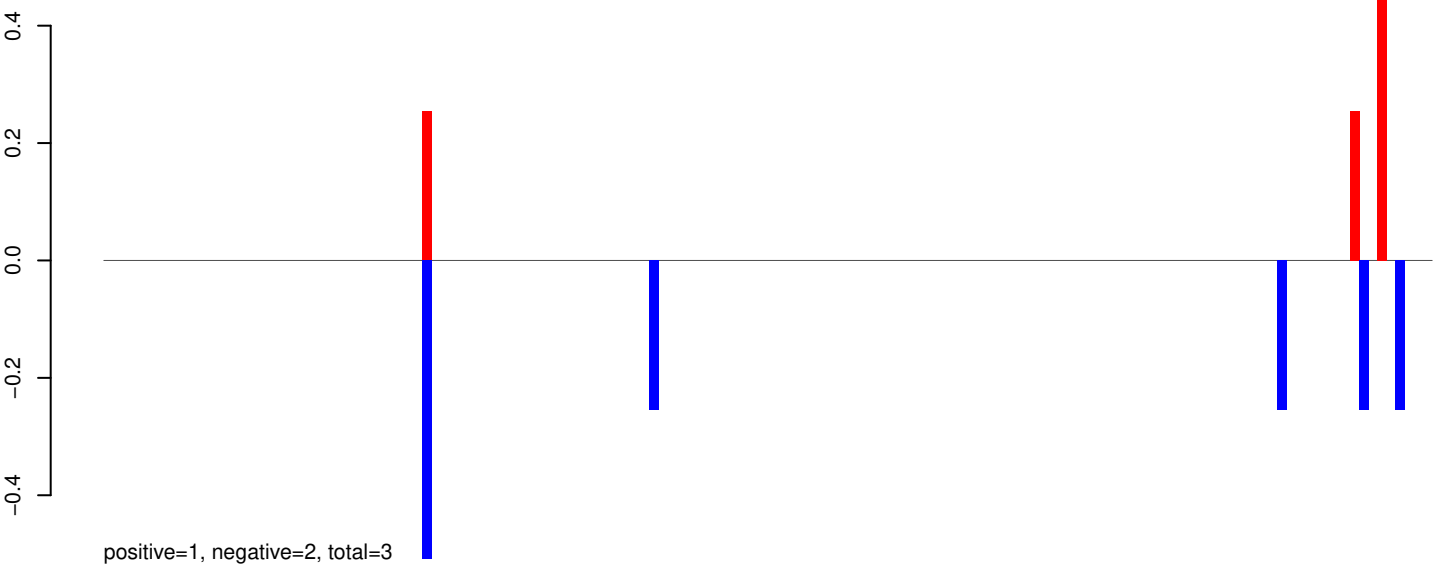
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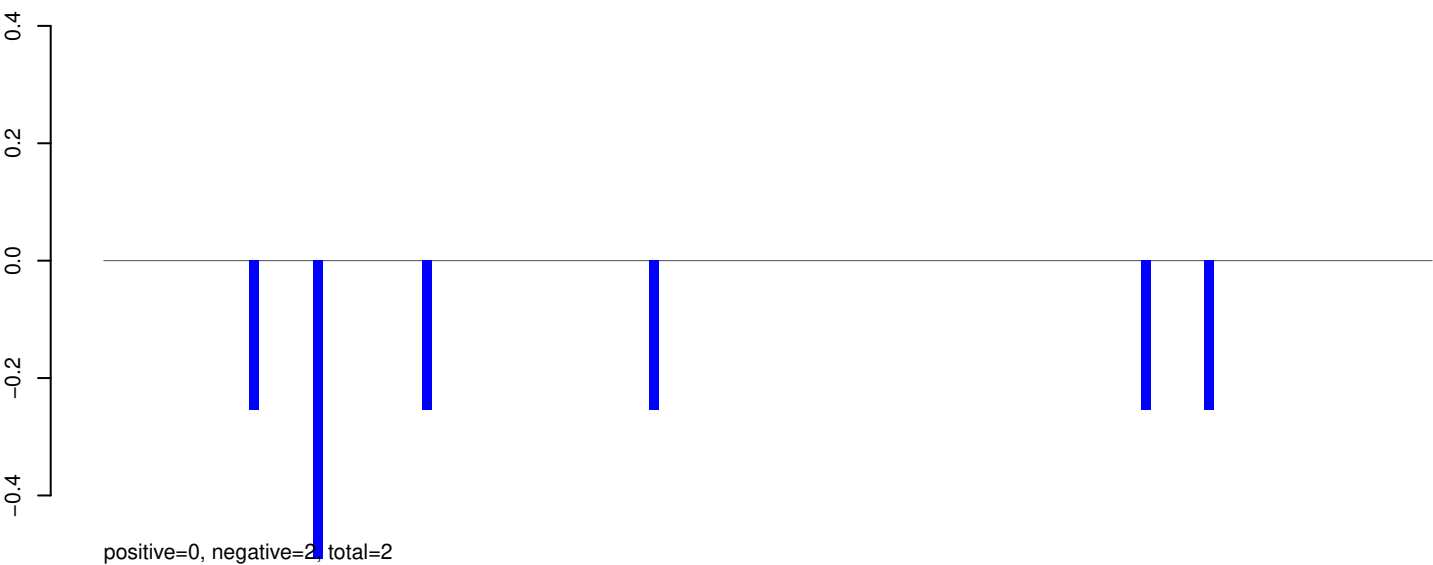
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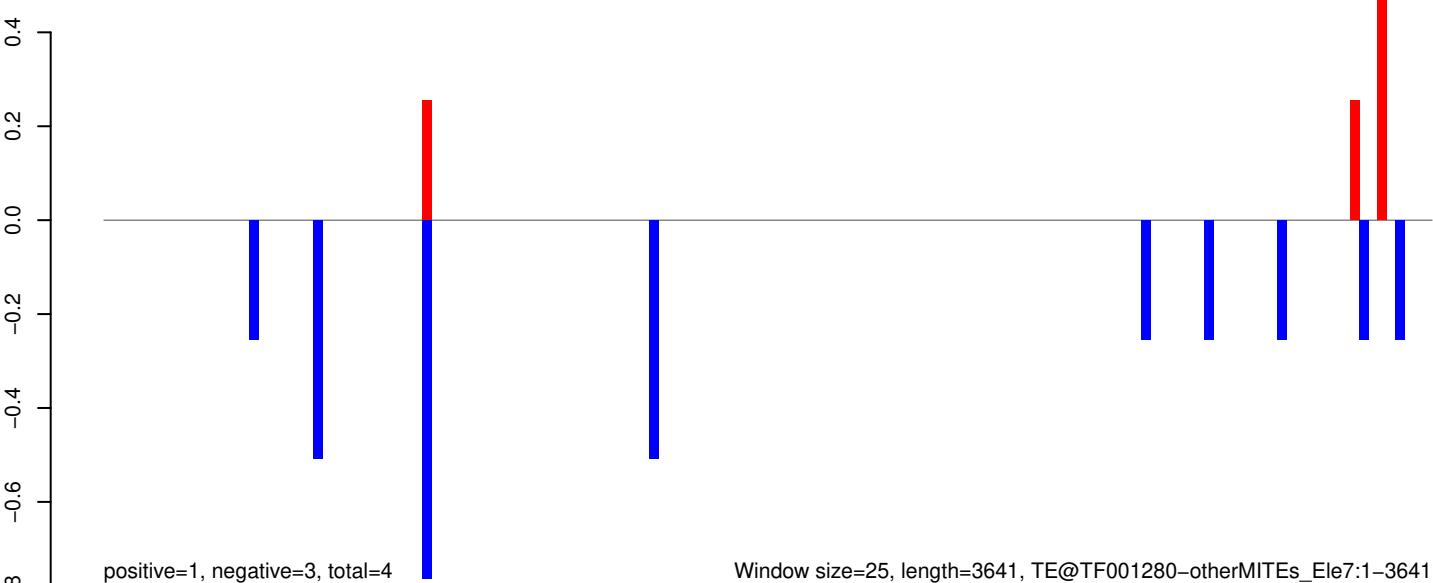
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

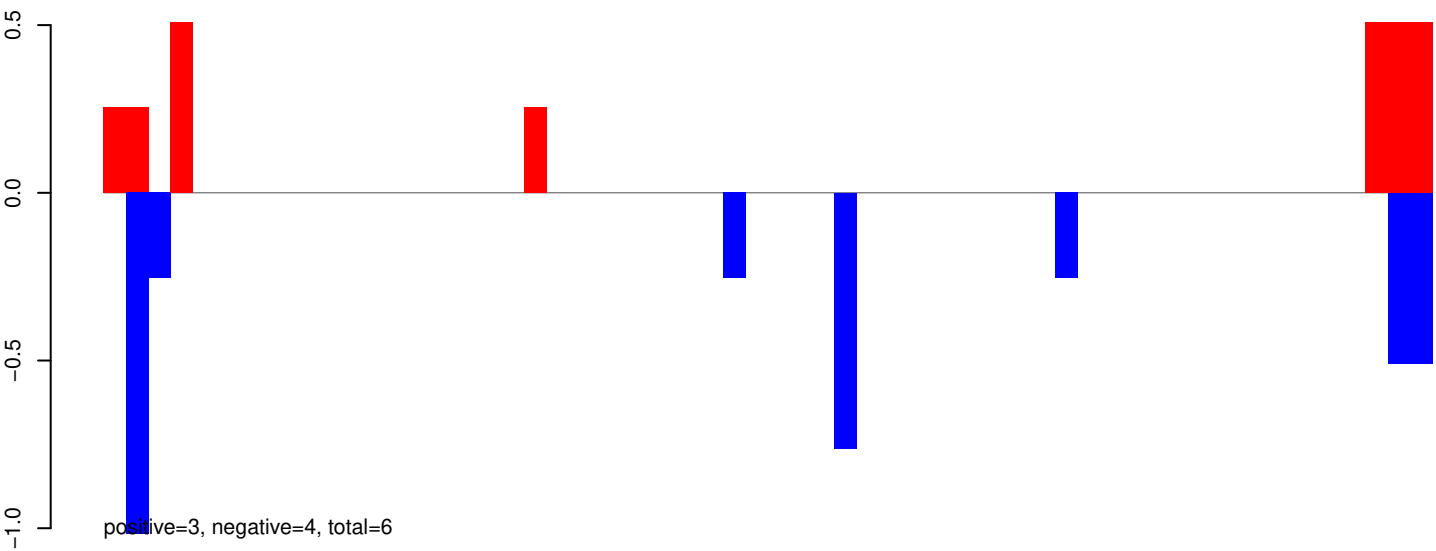


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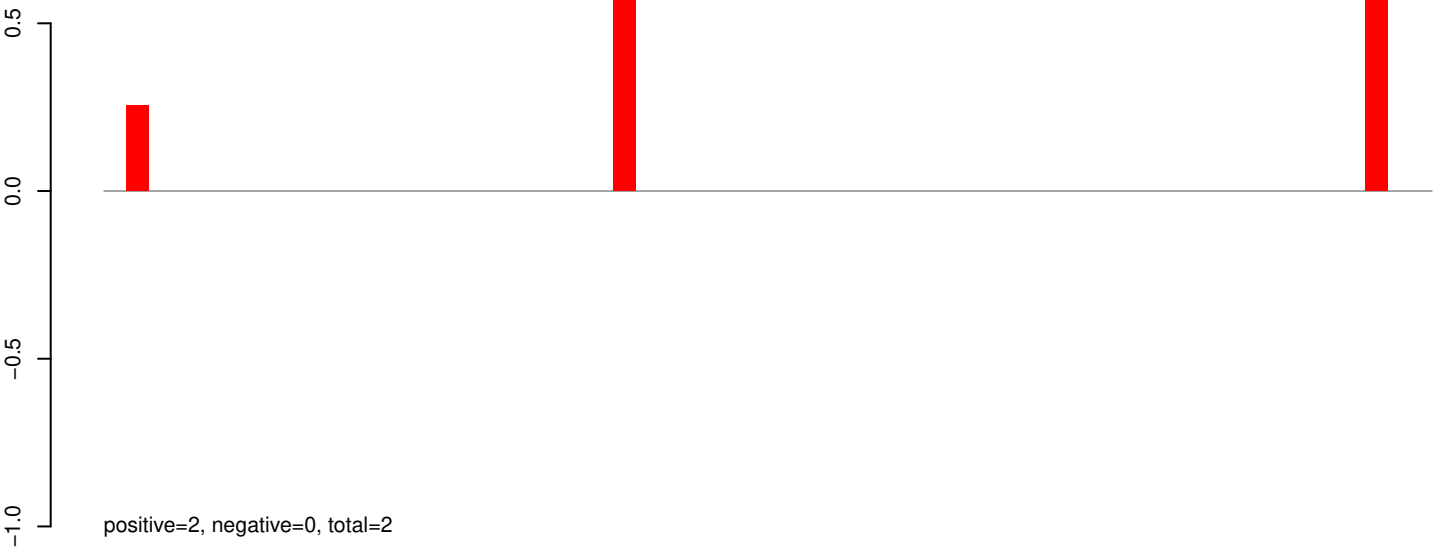


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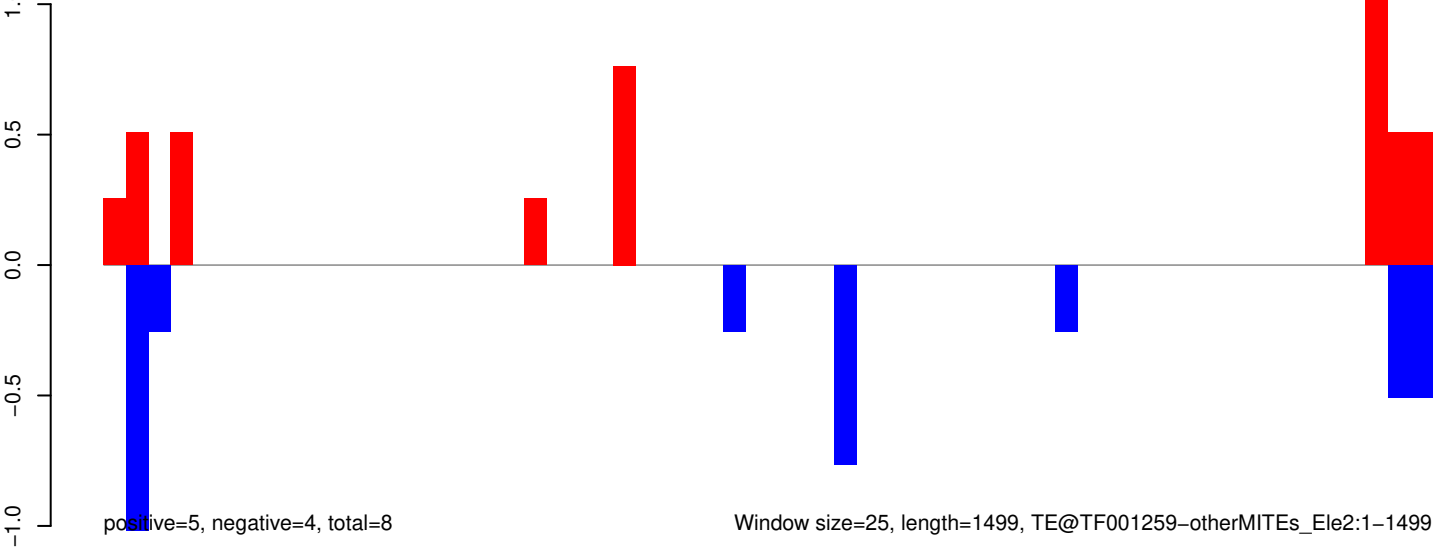
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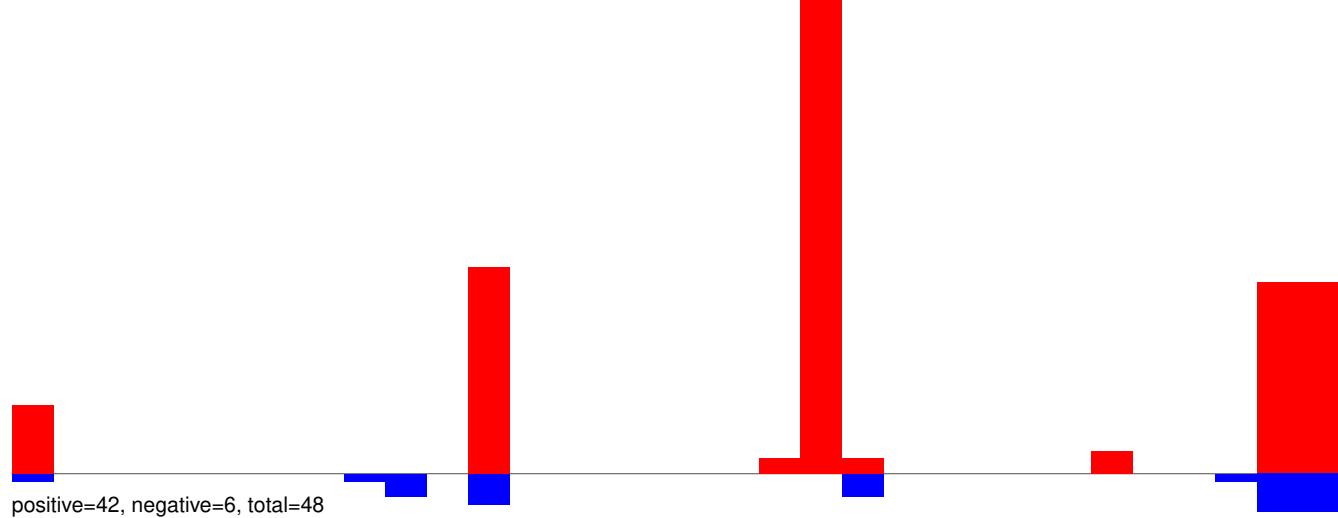
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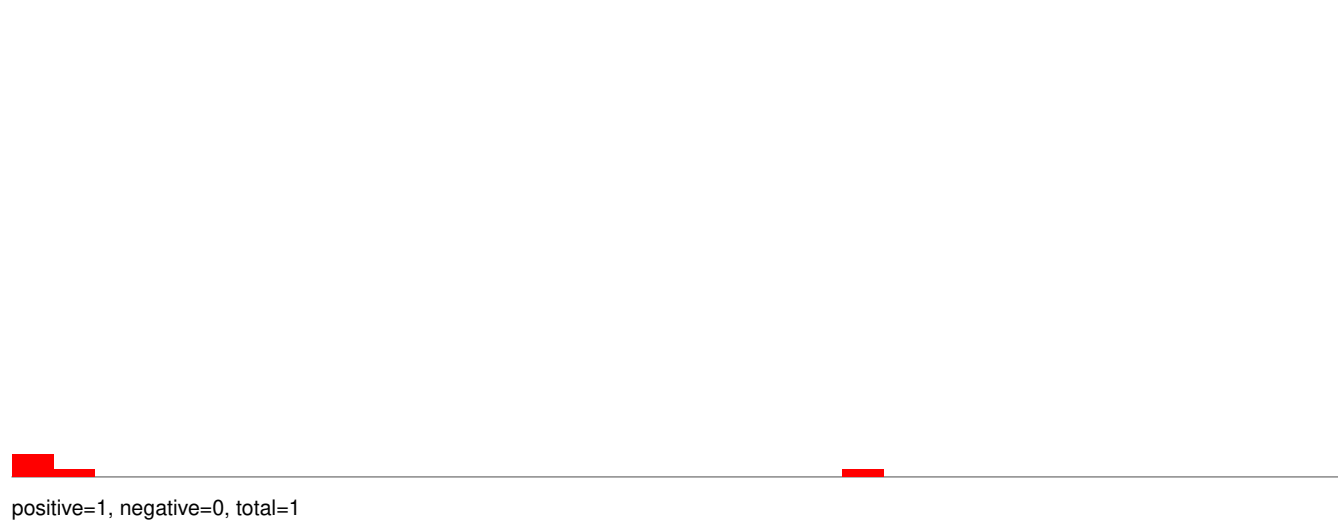
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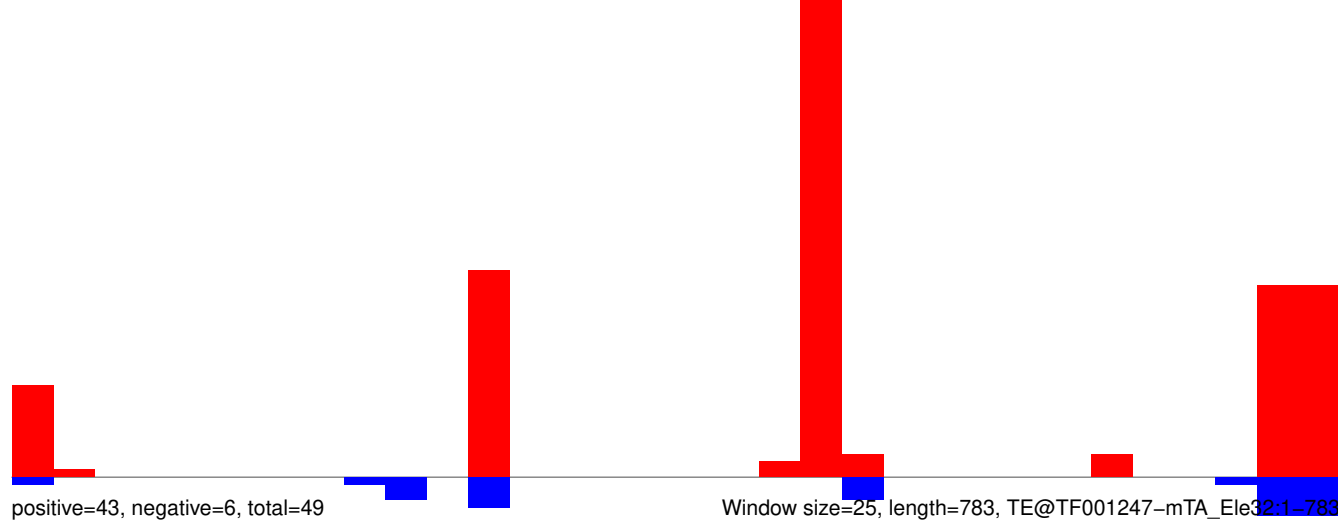
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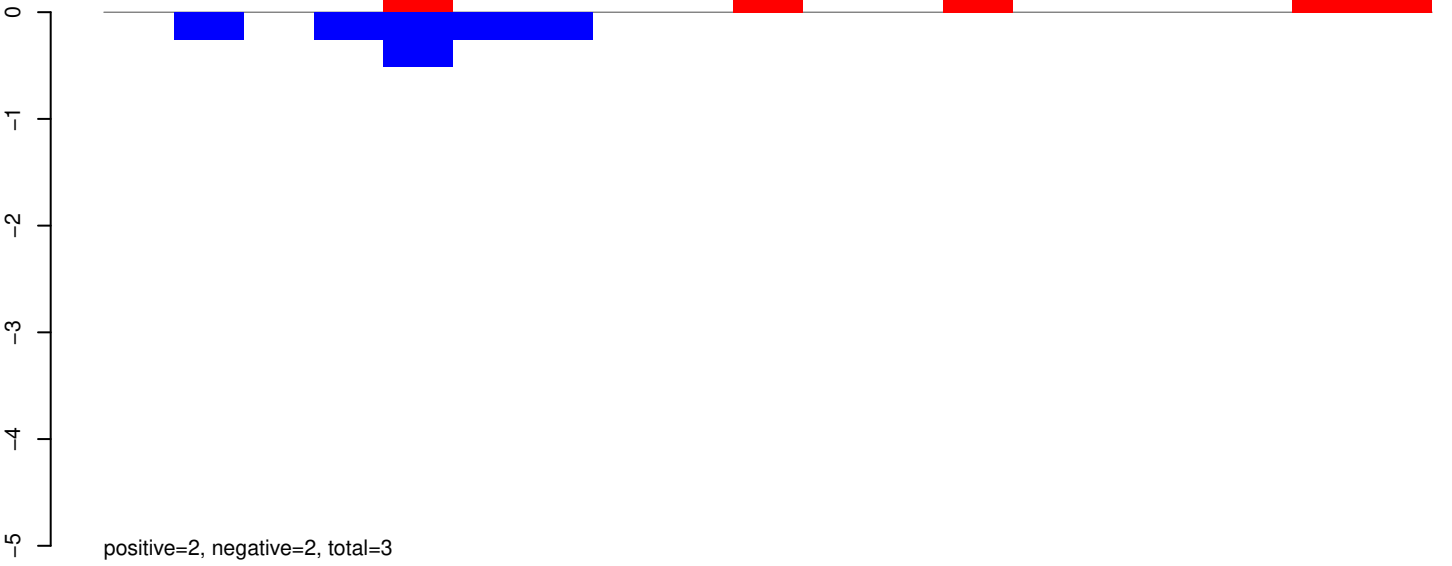
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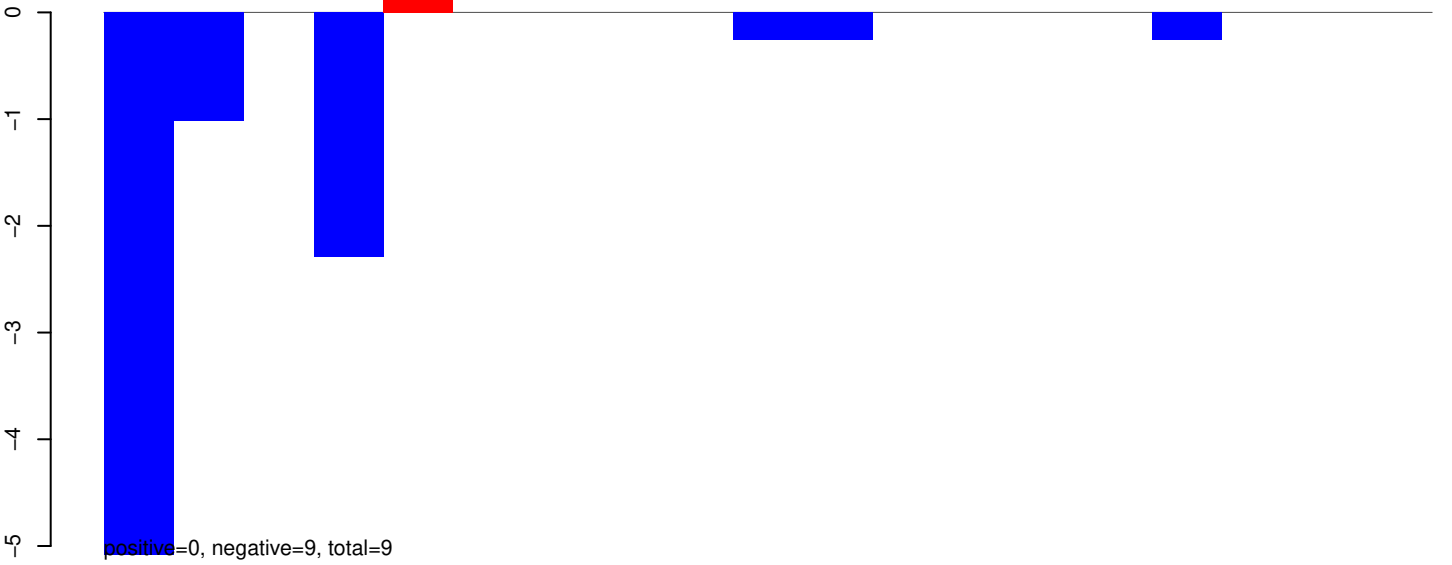
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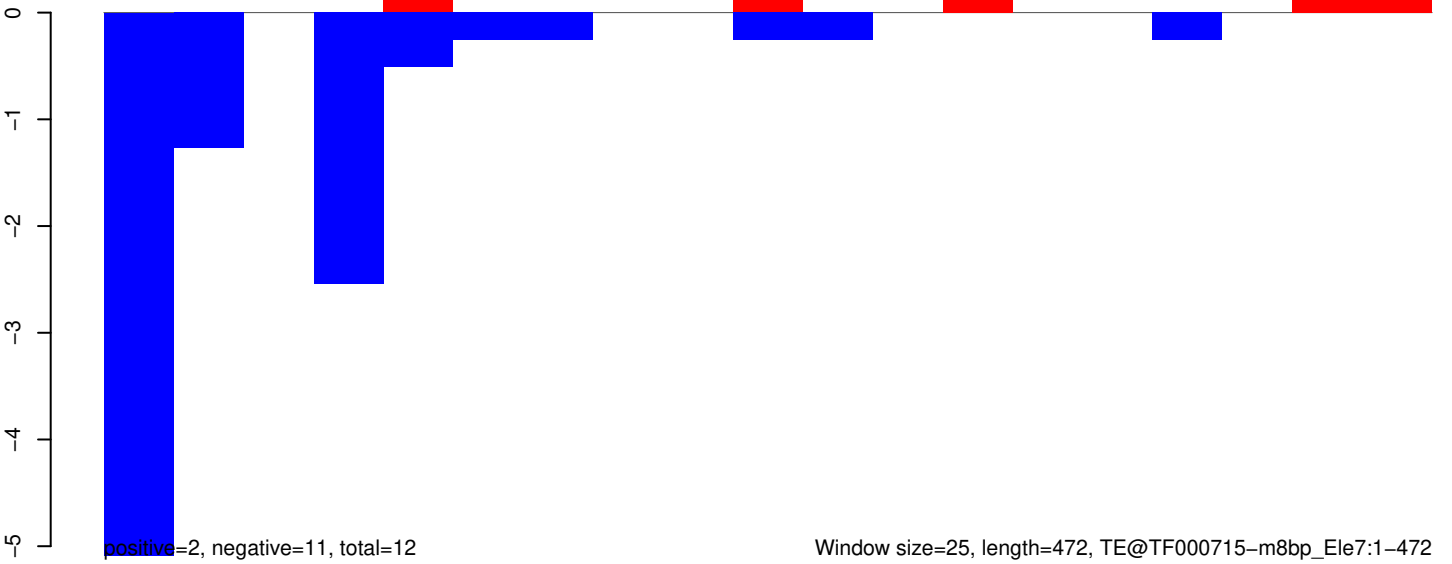
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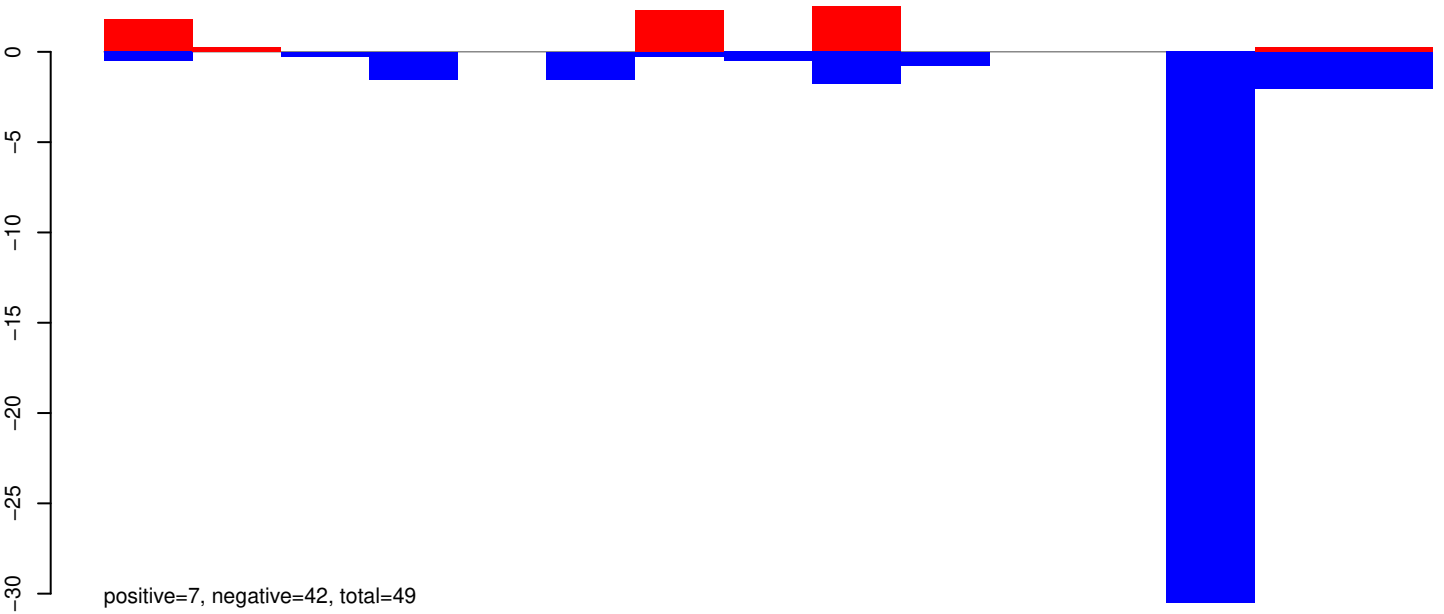
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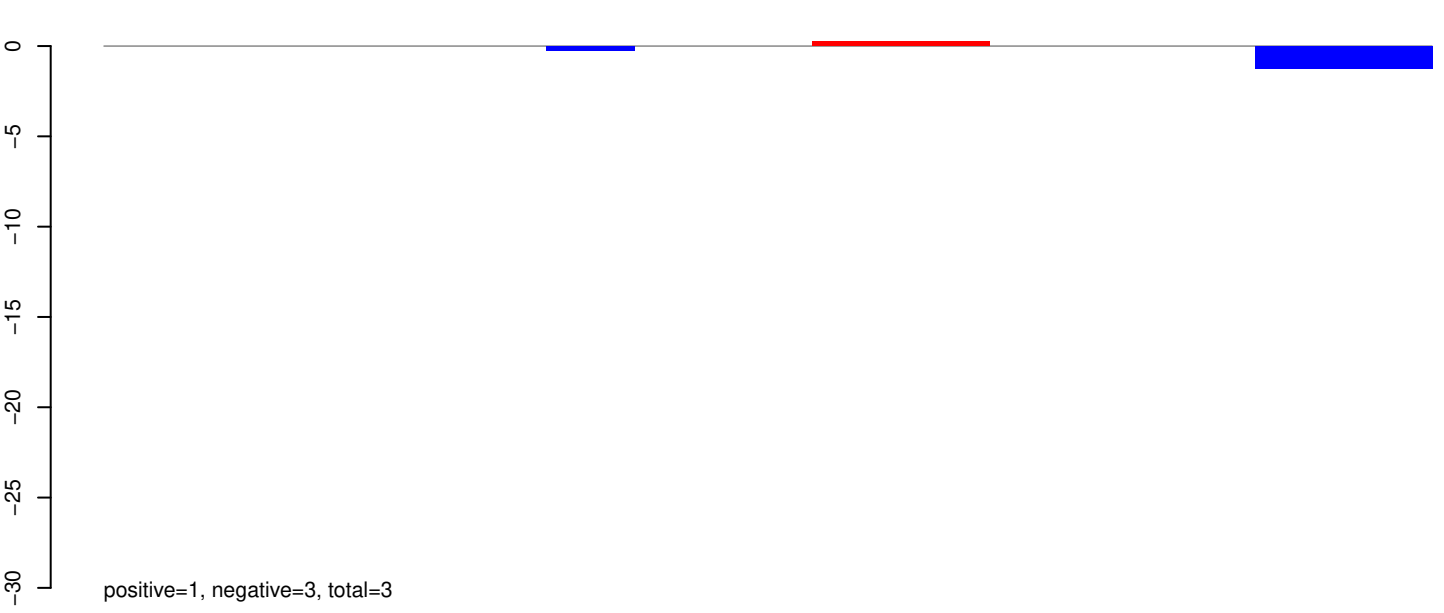
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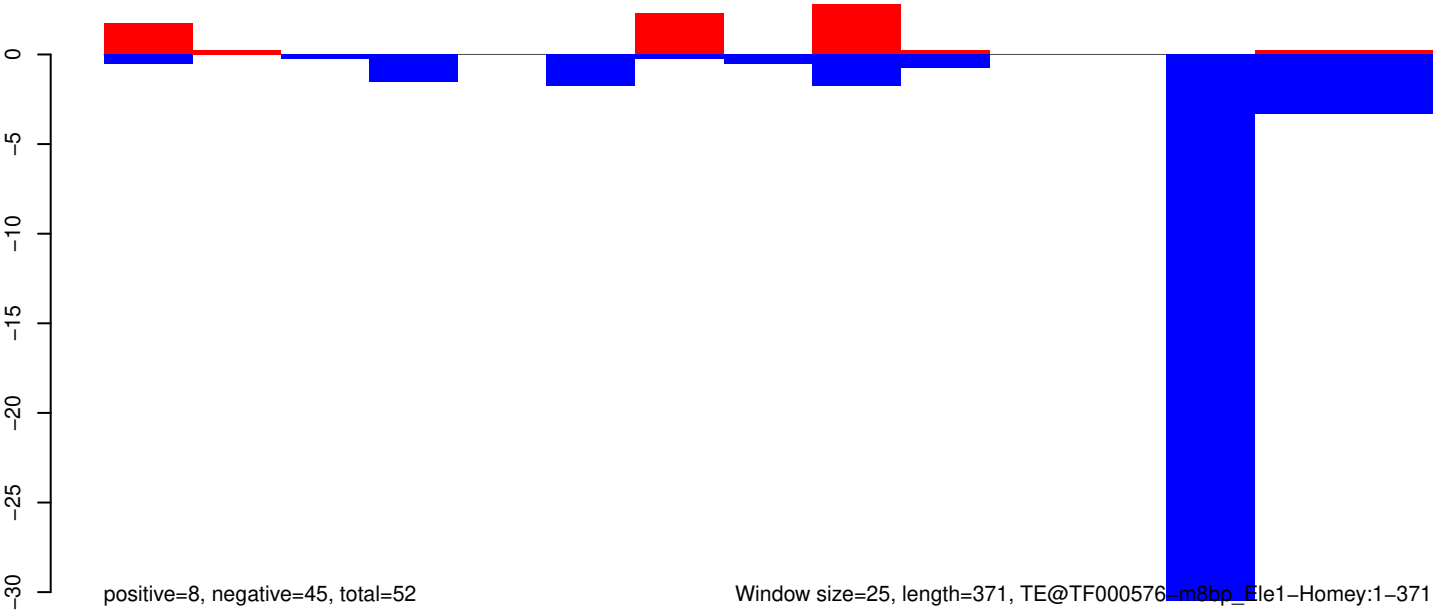
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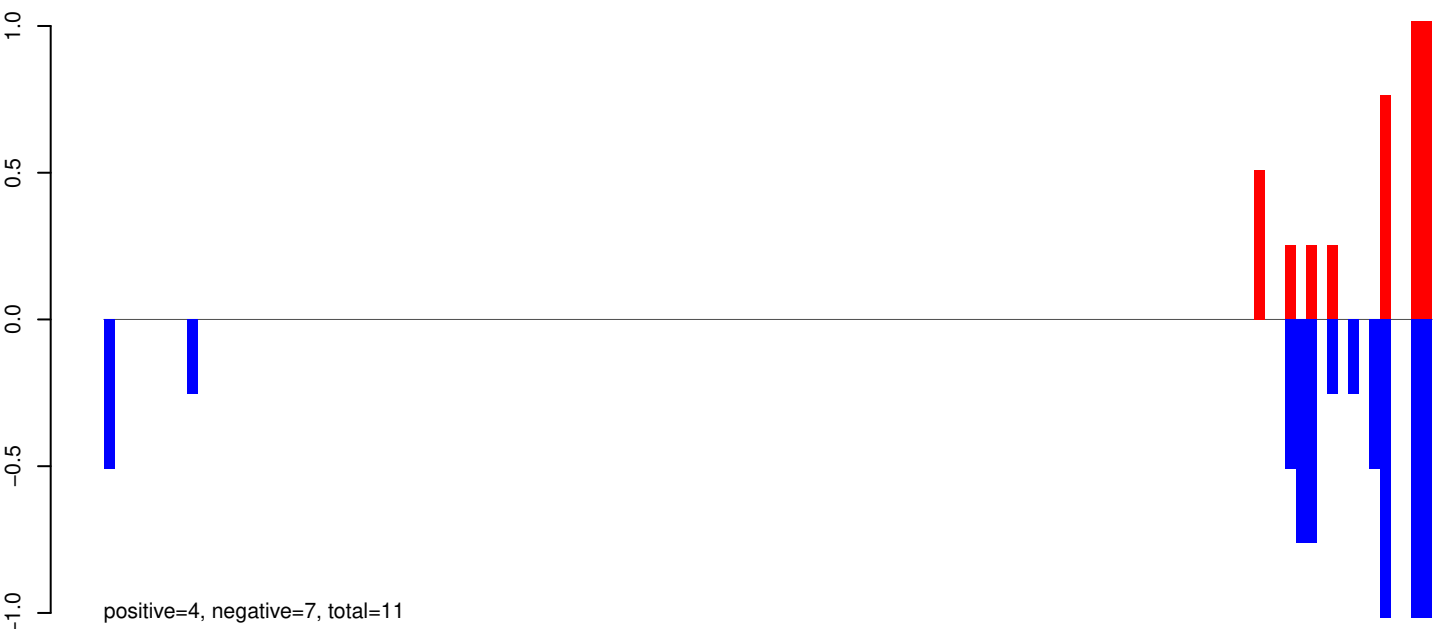
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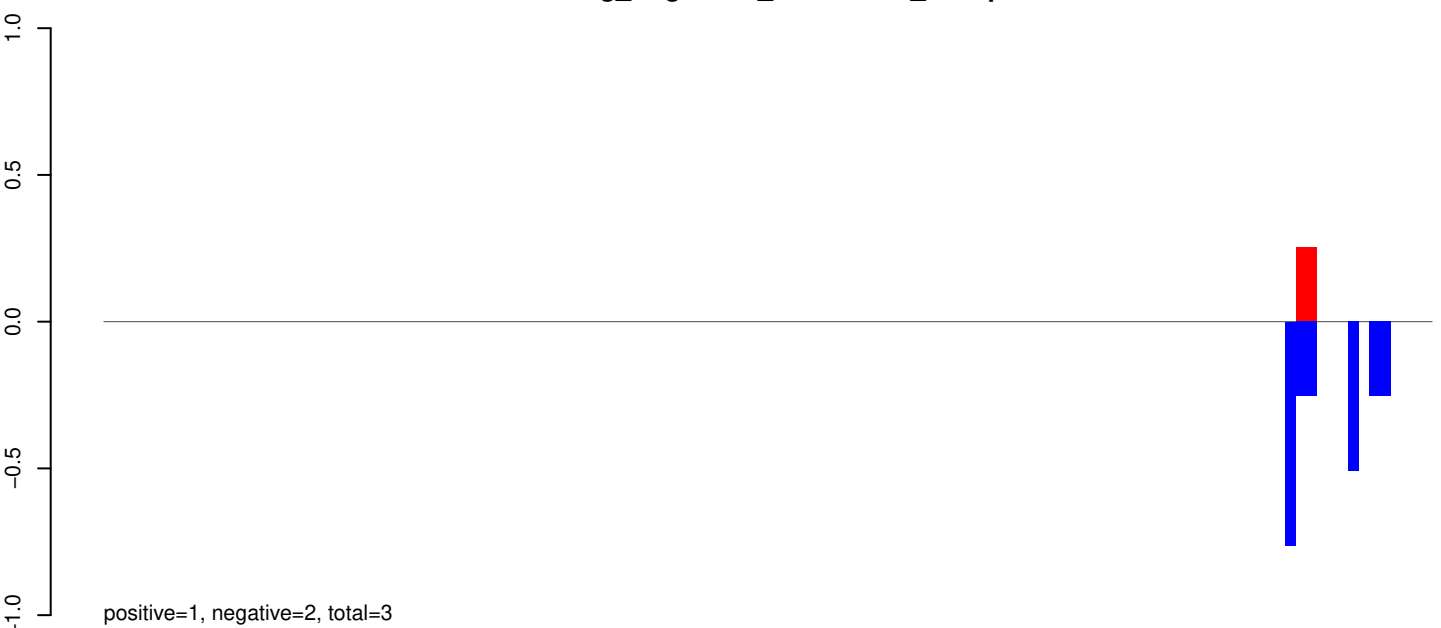
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

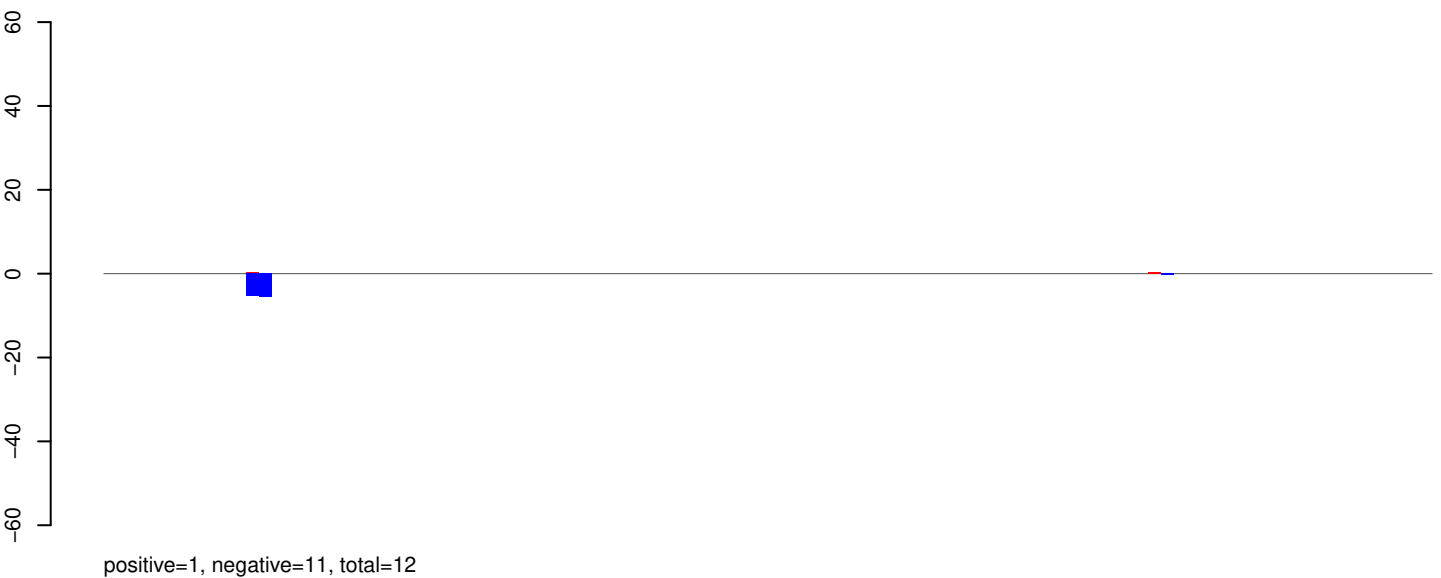


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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



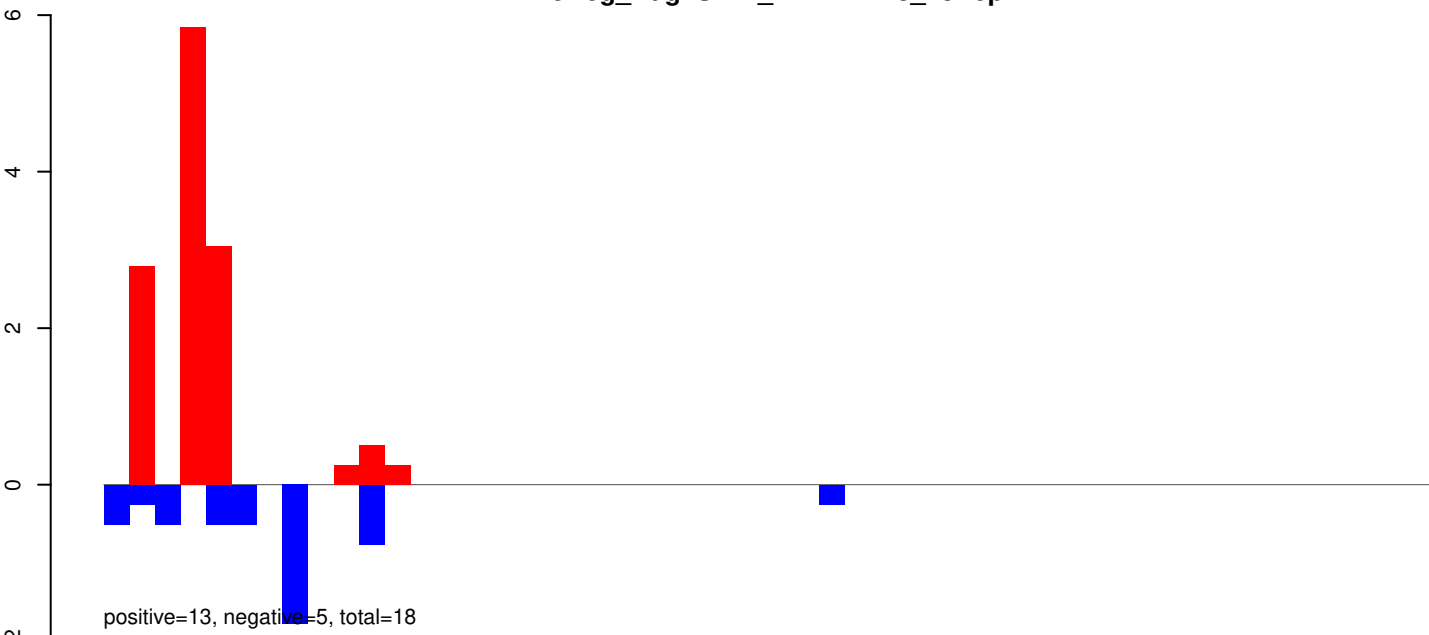
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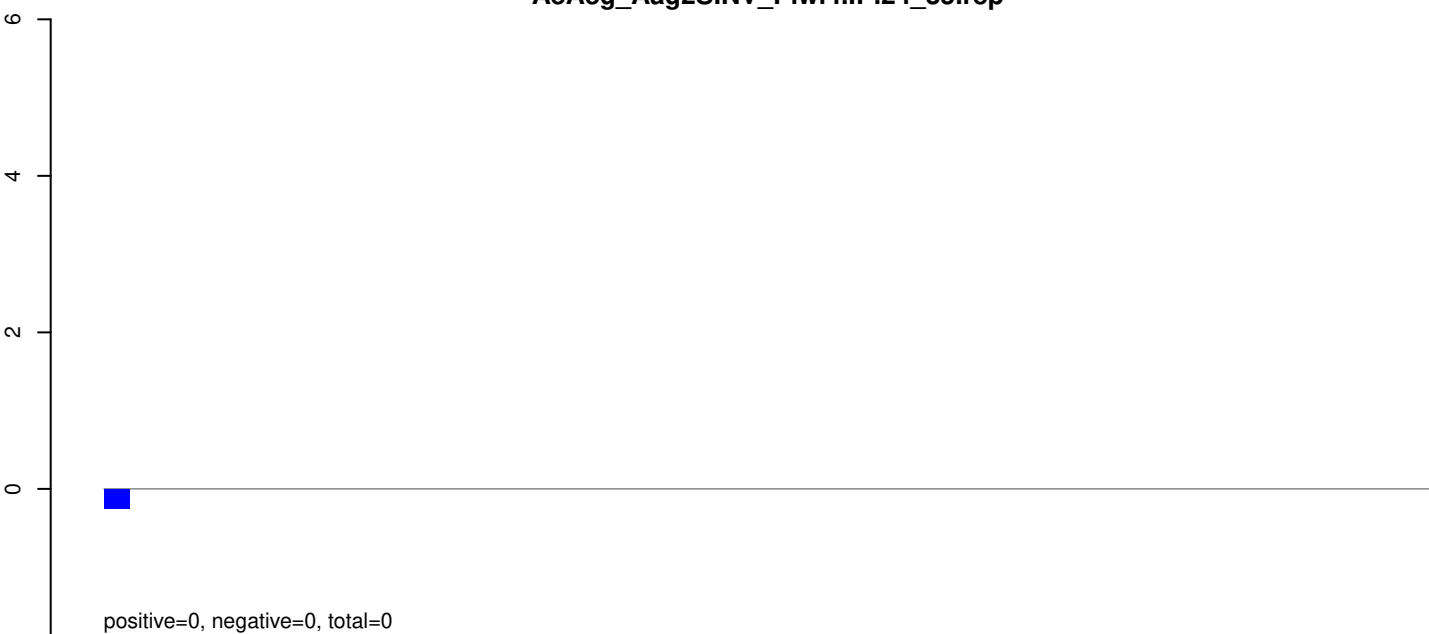
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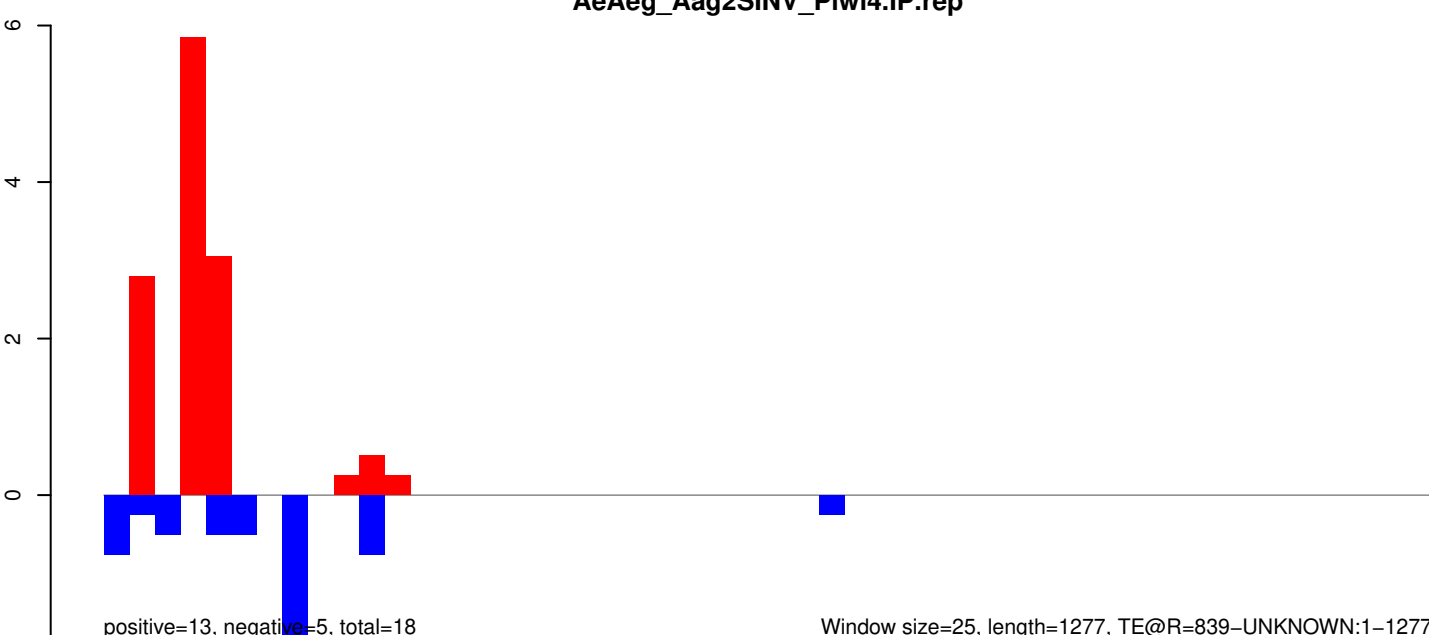
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

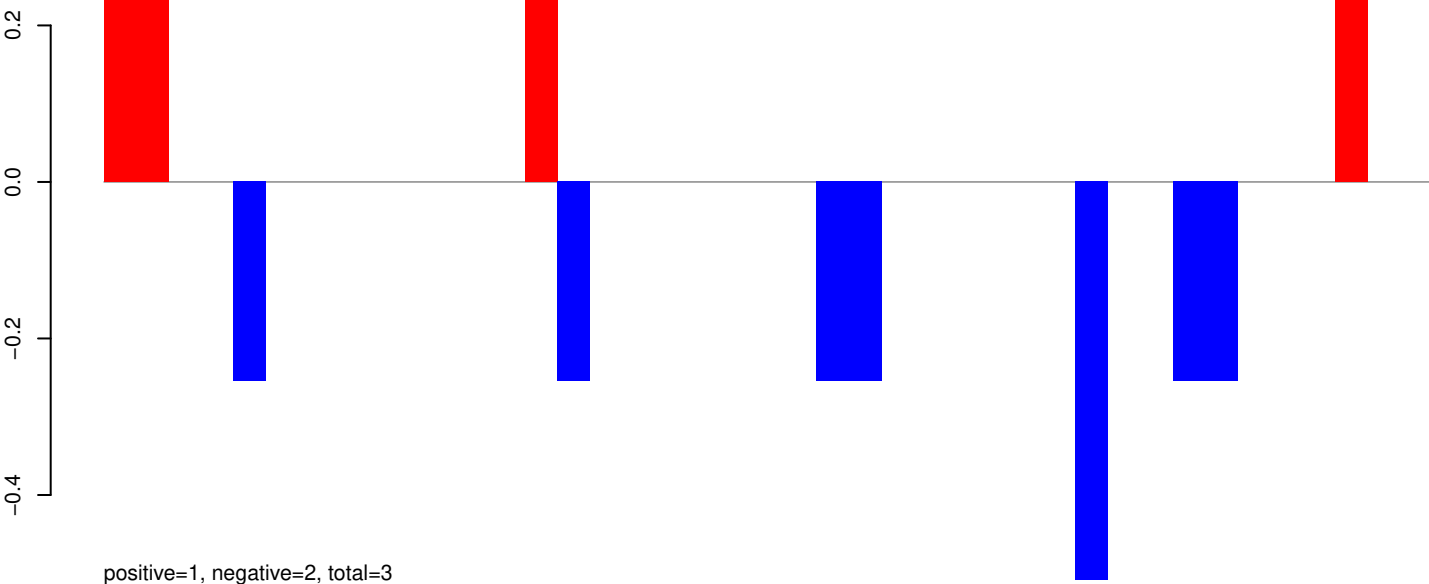


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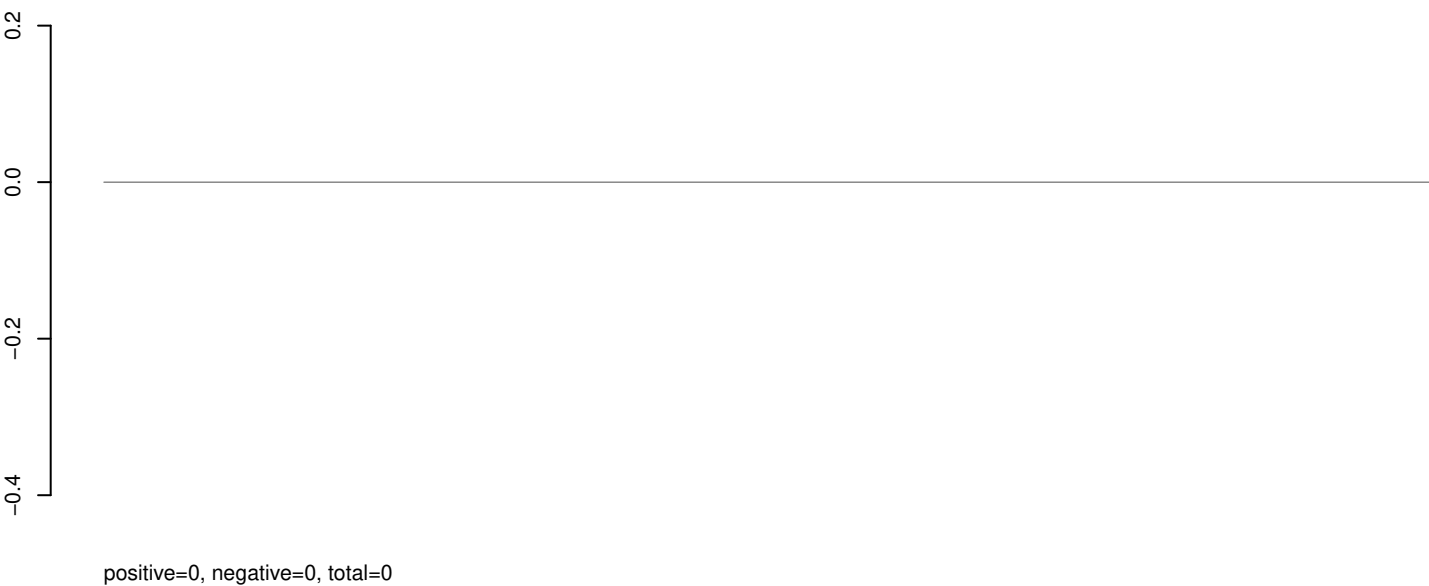


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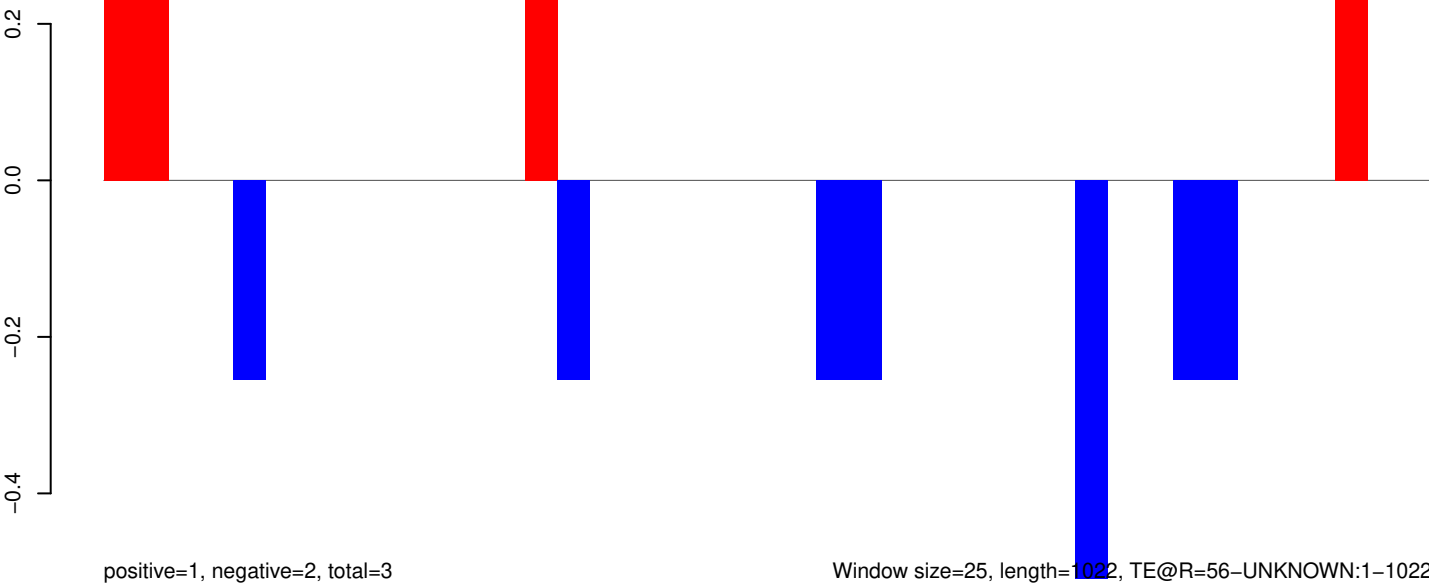
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

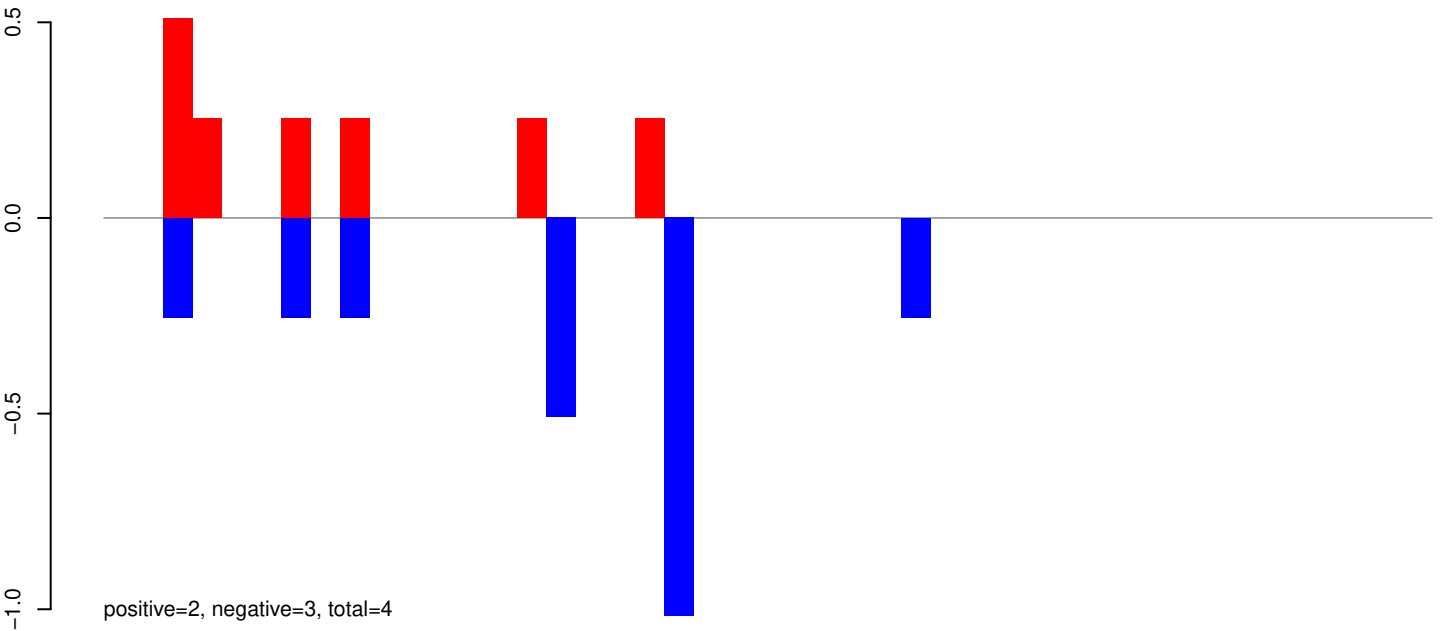


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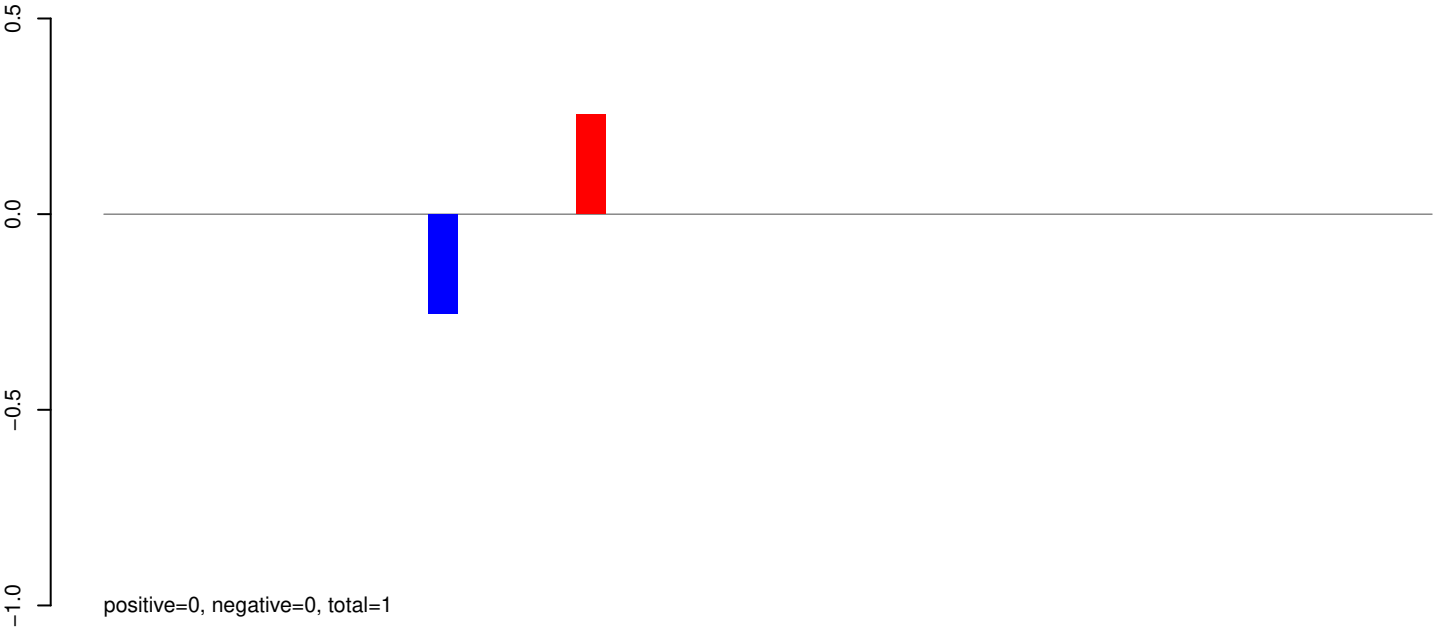


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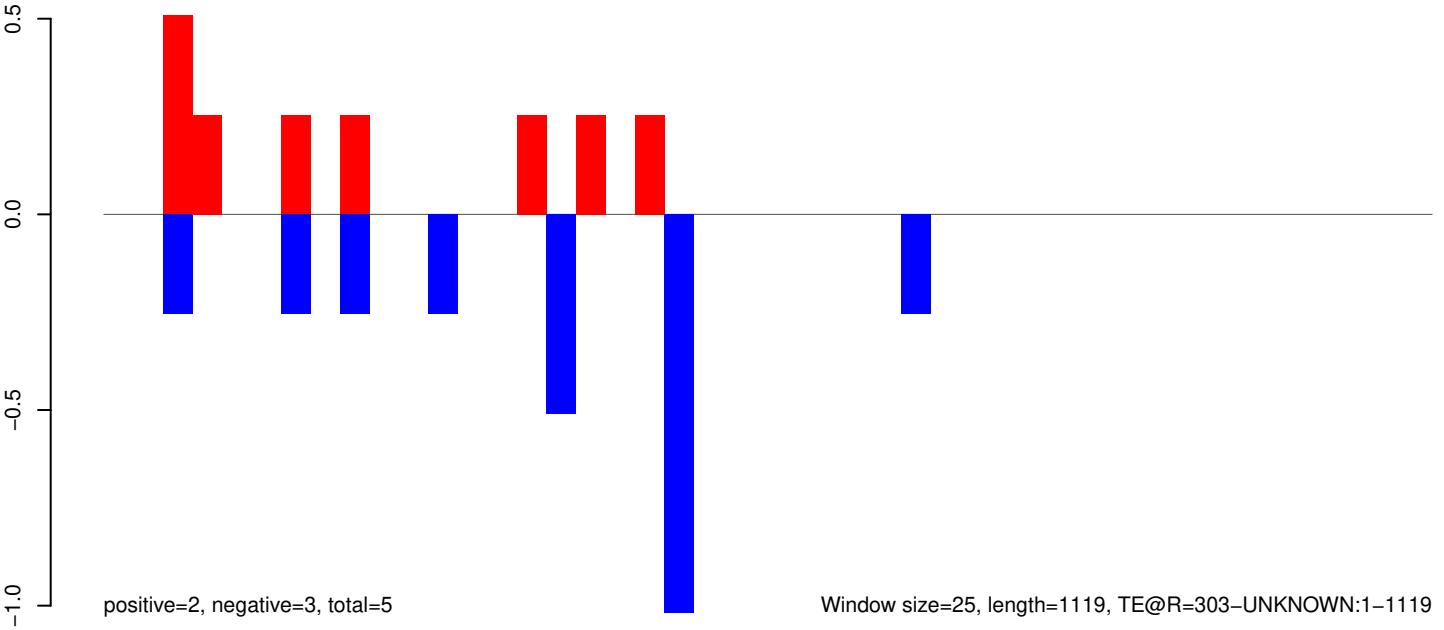
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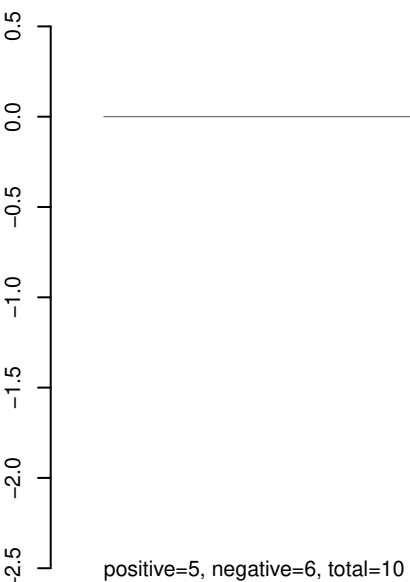
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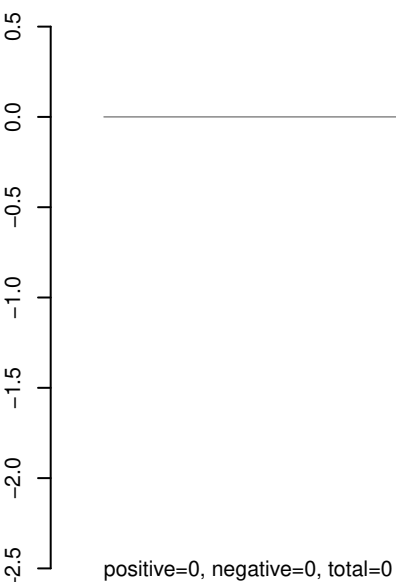
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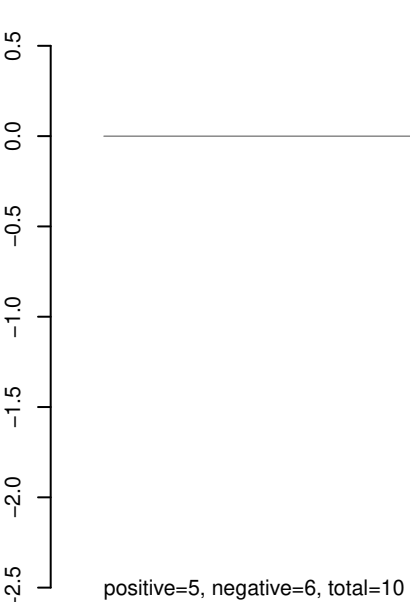
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

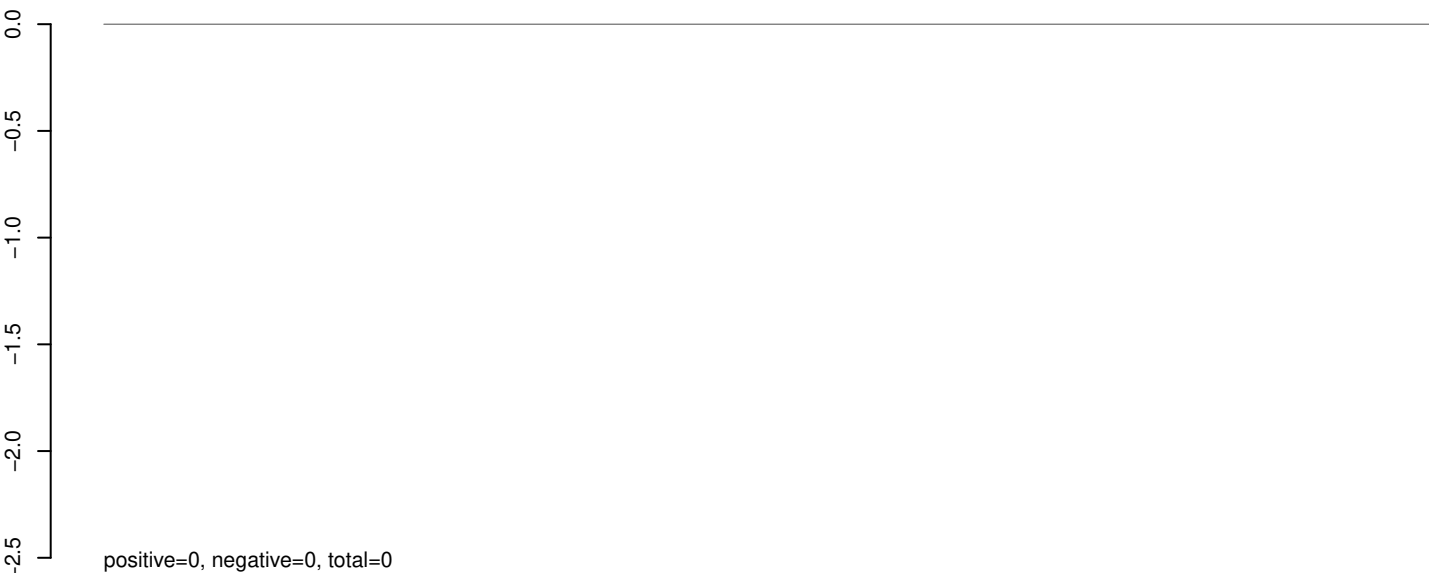


AeAeg_Aag2SINV_Piwi4.IP.rep

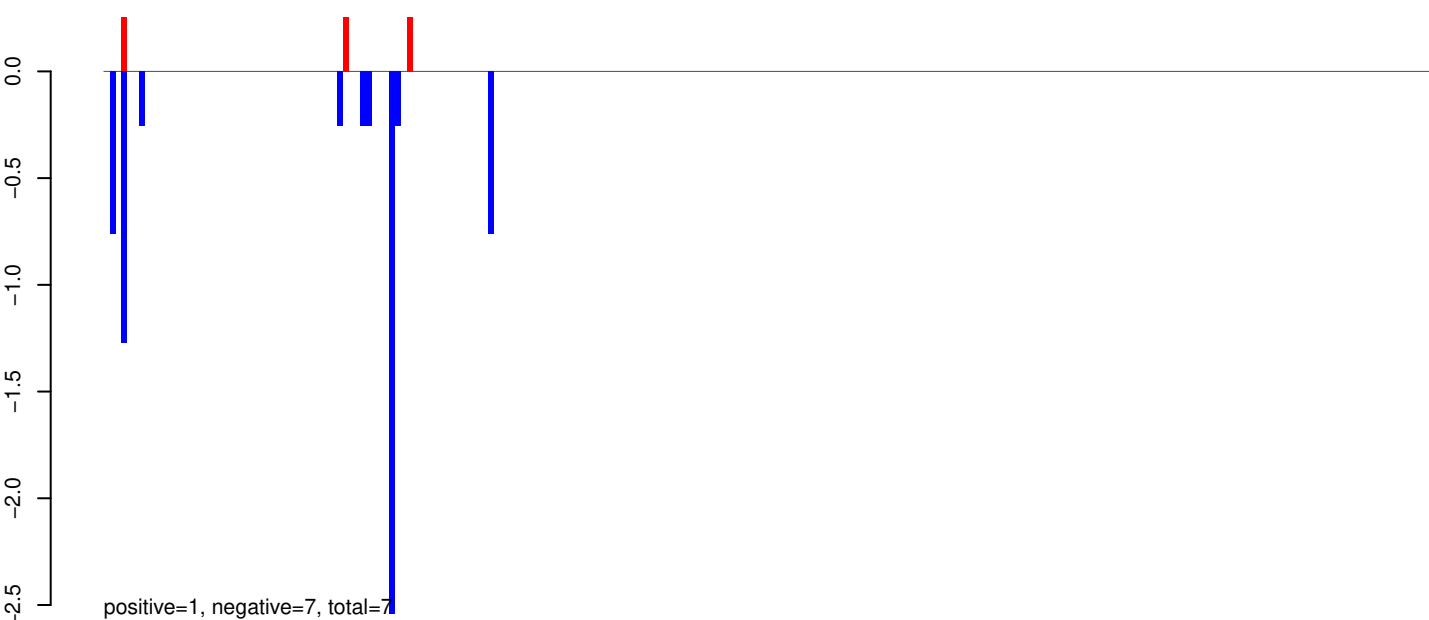


Window size=25, length=1228, TE@R=1019-UNKNOWN:1-1228

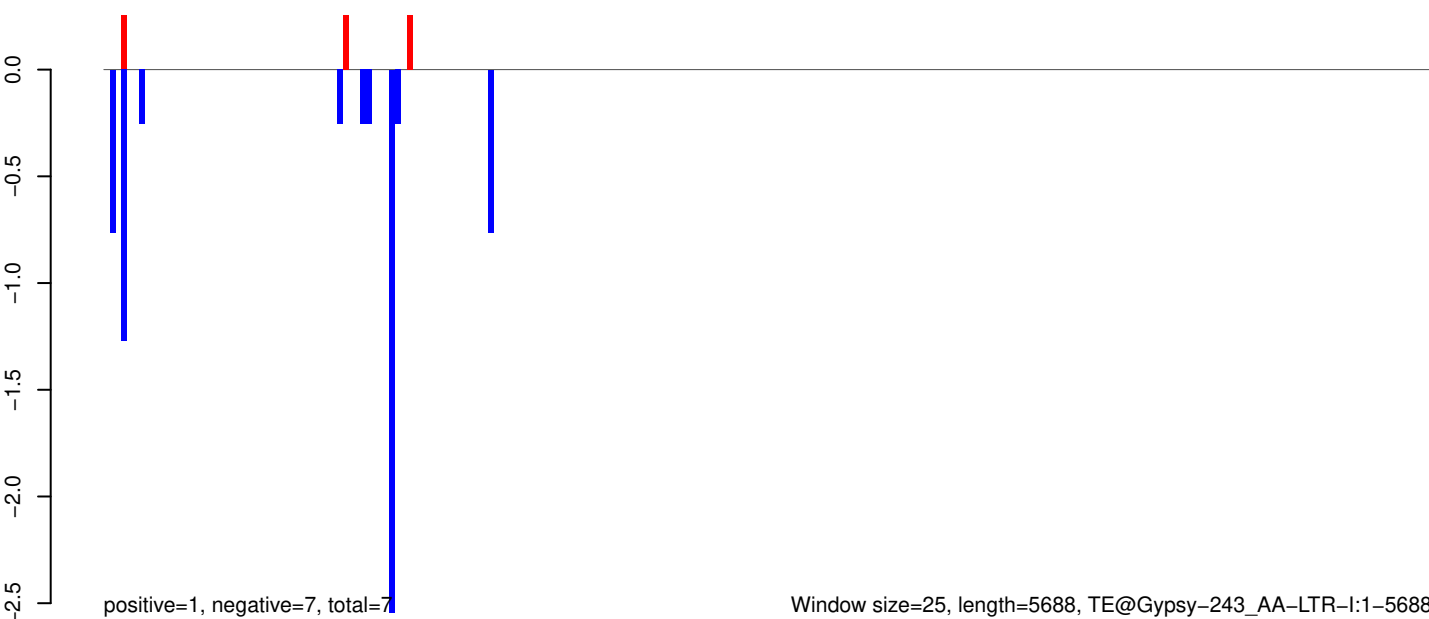
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



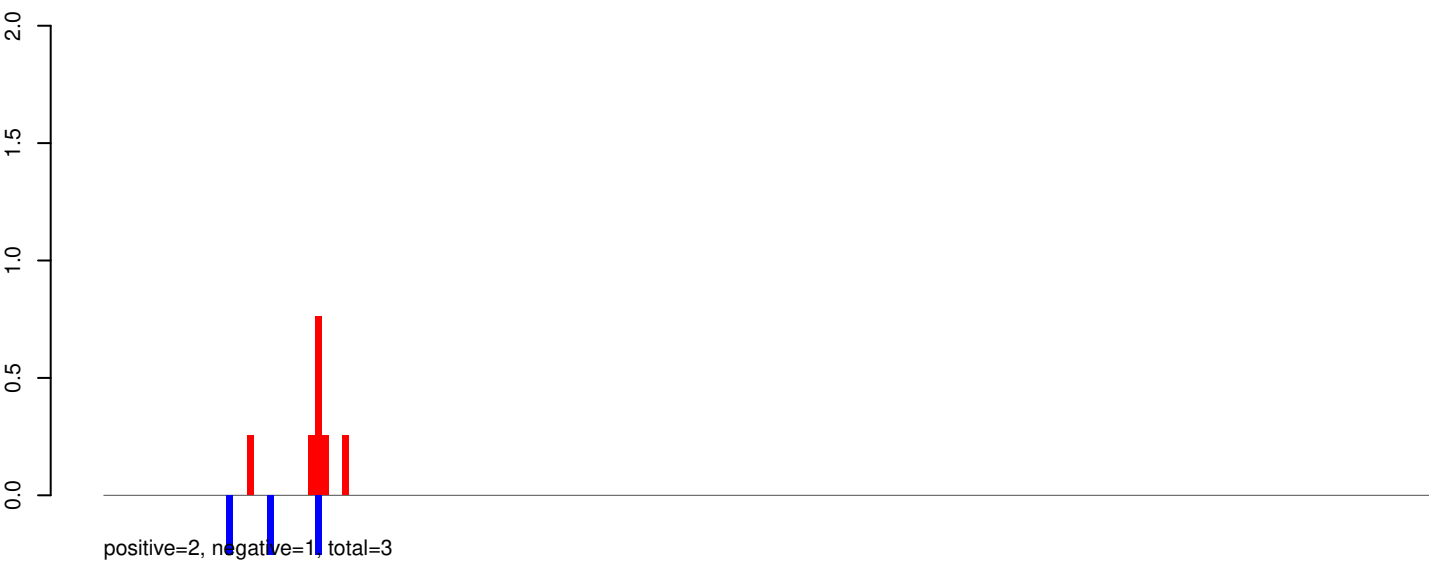
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



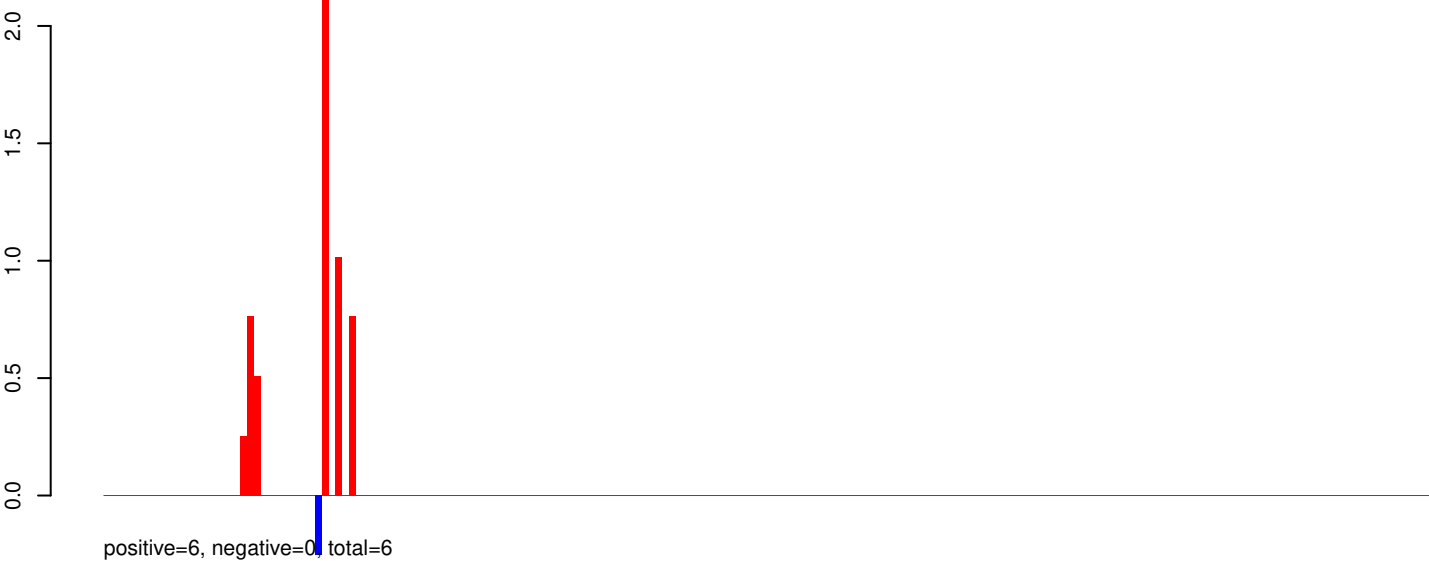
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



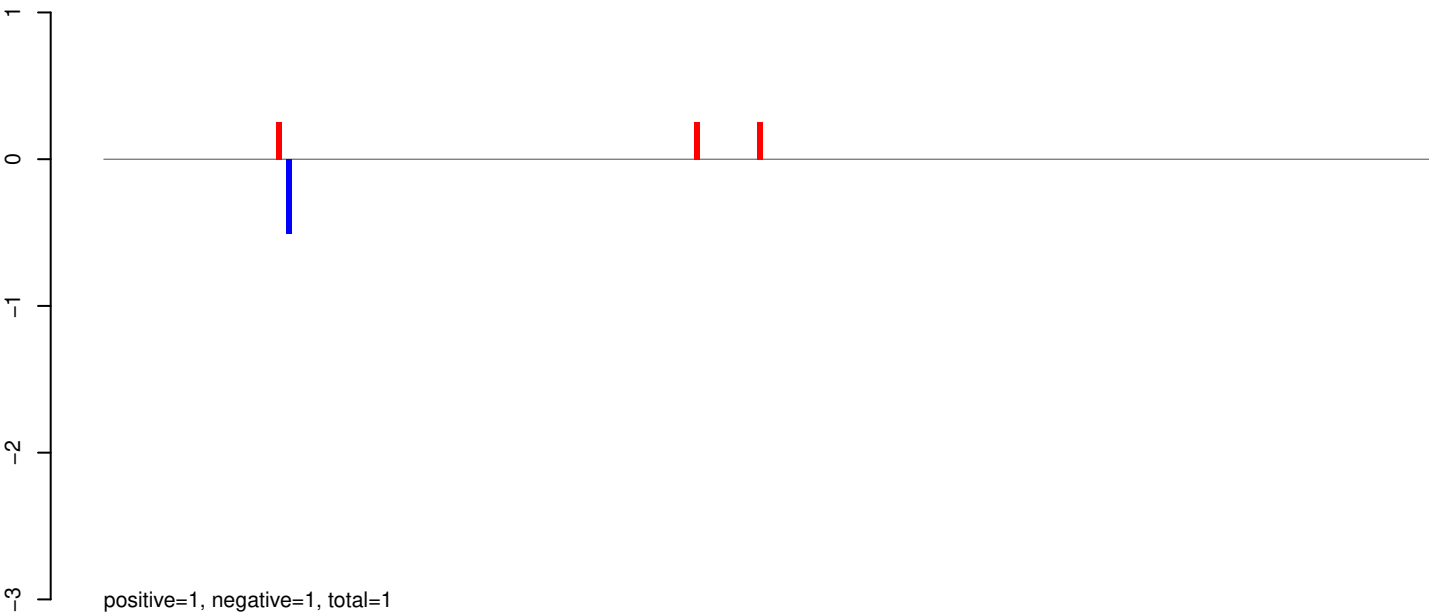
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



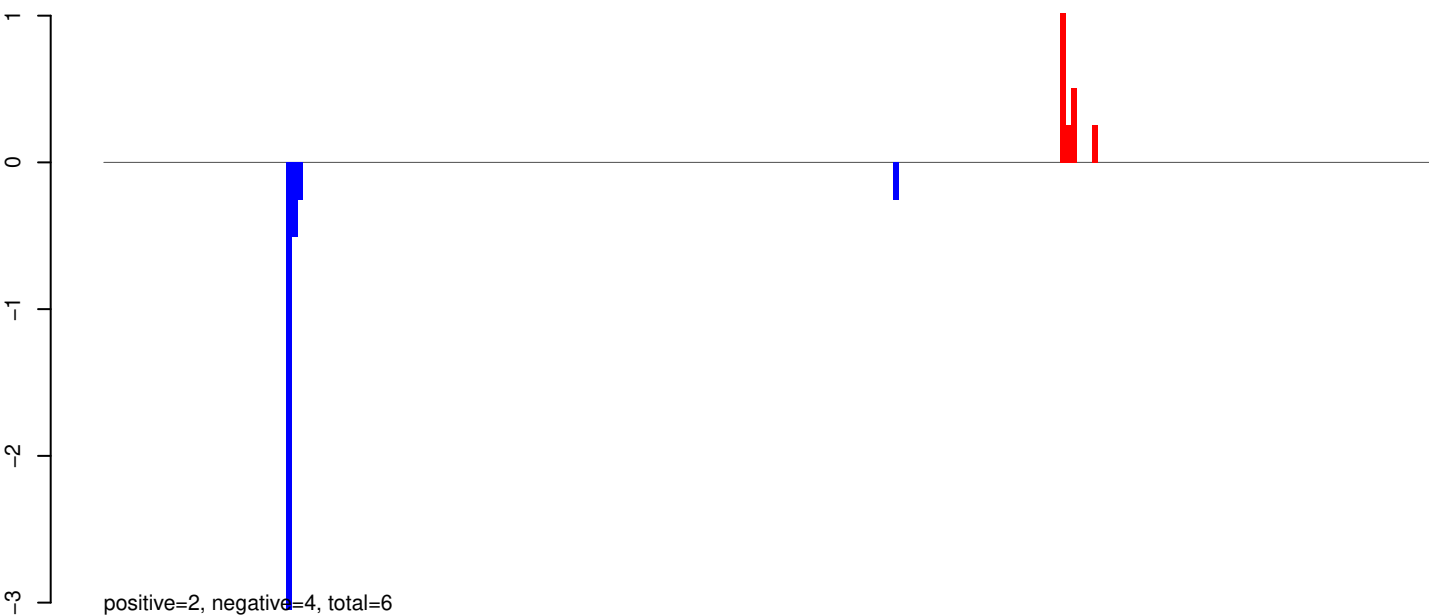
AeAeg_Aag2SINV_Piwi4.IP.rep



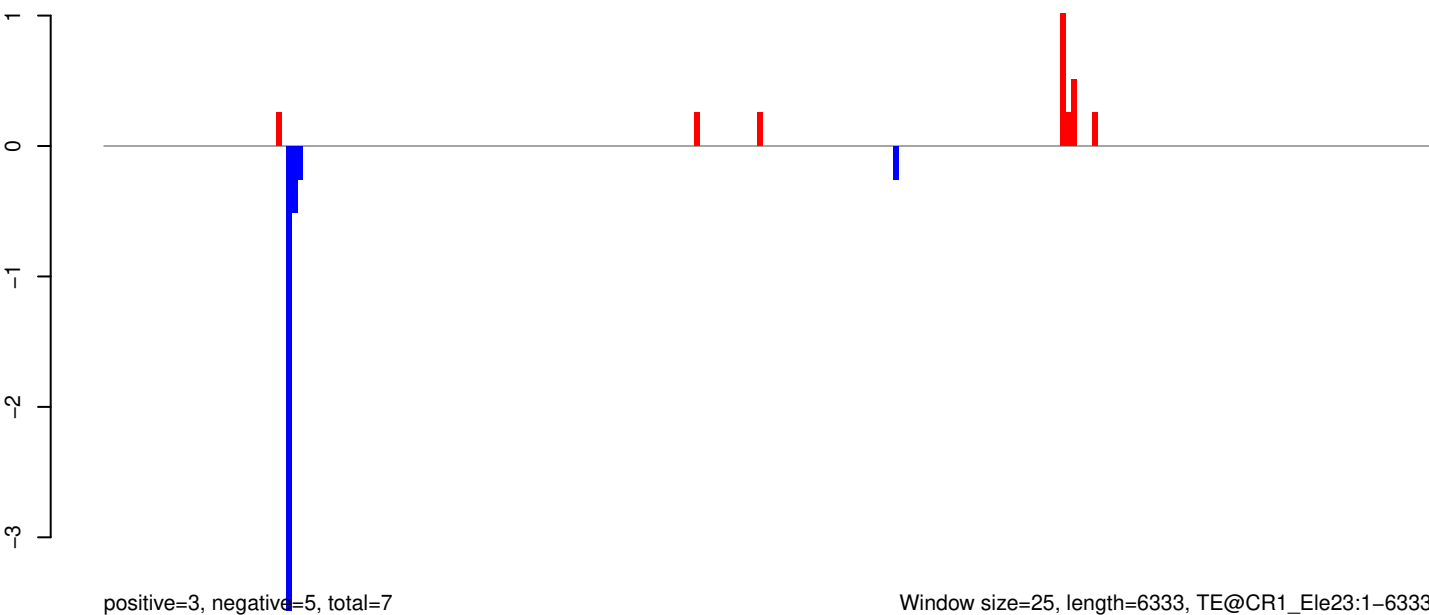
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



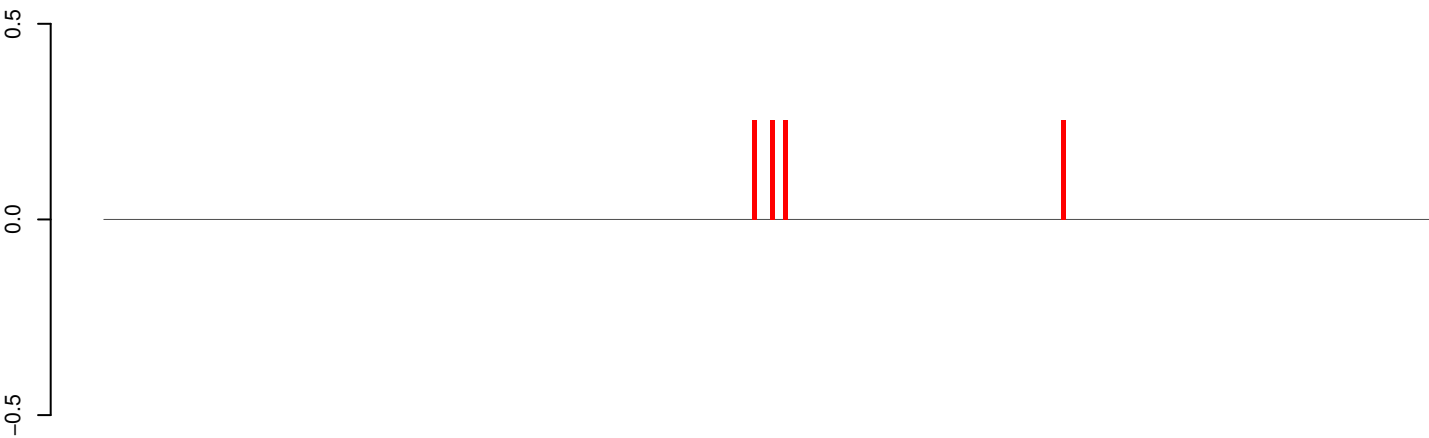
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=6333, TE@CR1_Ele23:1-6333

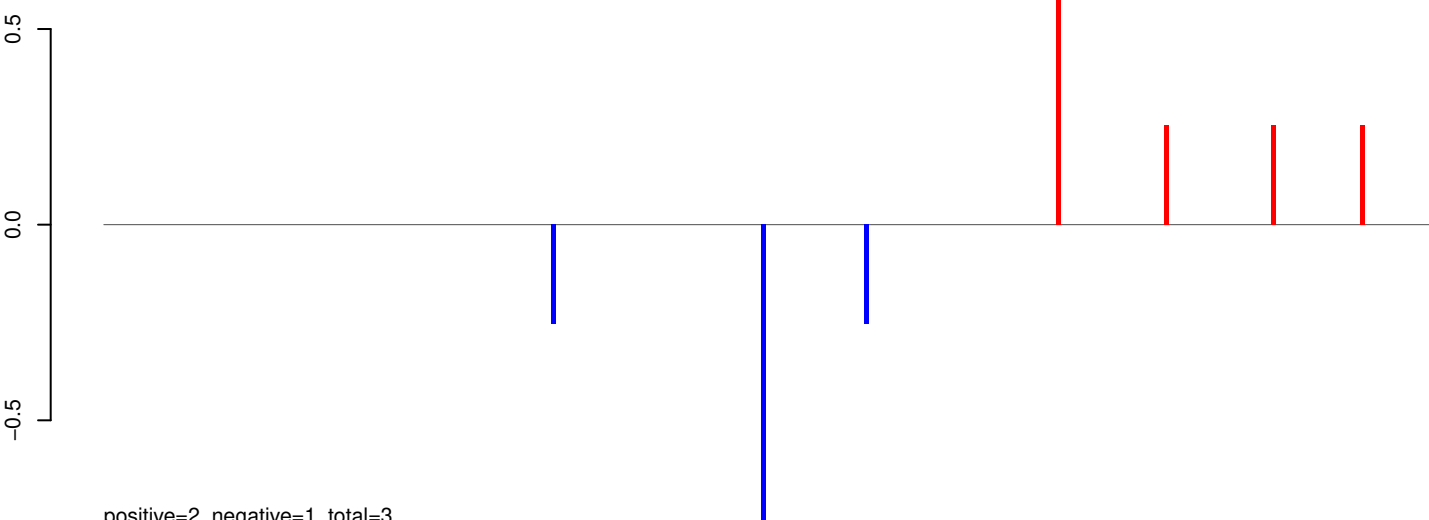
0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



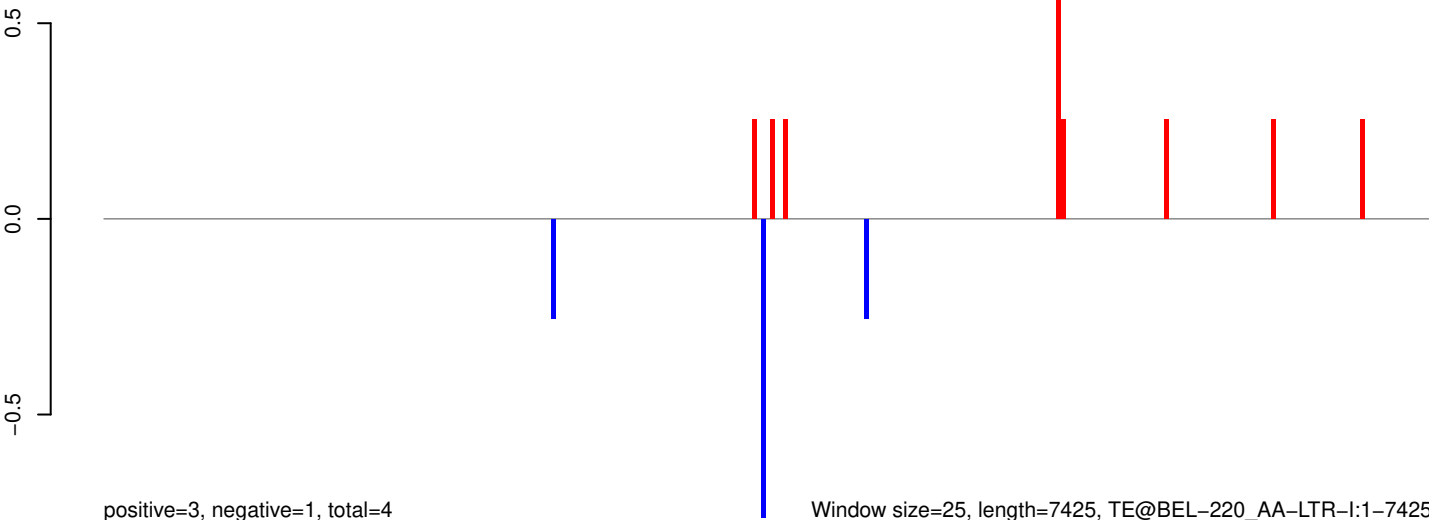
positive=1, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=2, negative=1, total=3

AeAeg_Aag2SINV_Piwi4.IP.rep

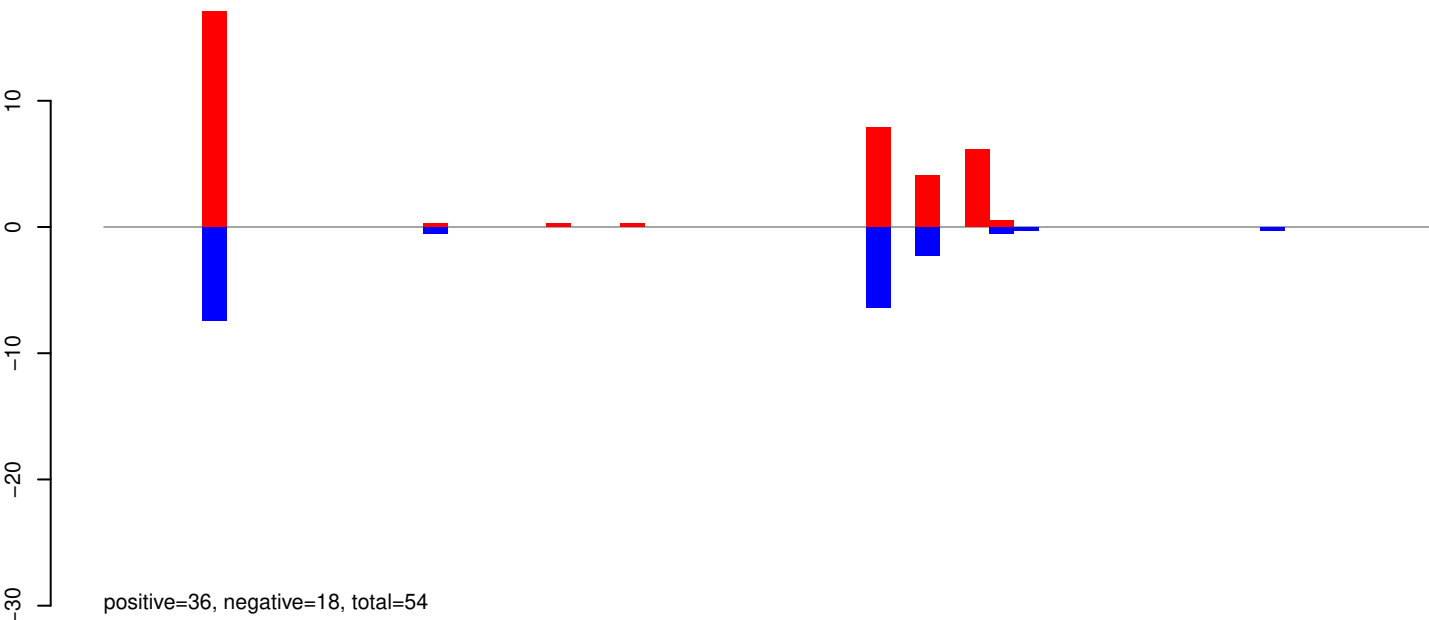


positive=3, negative=1, total=4

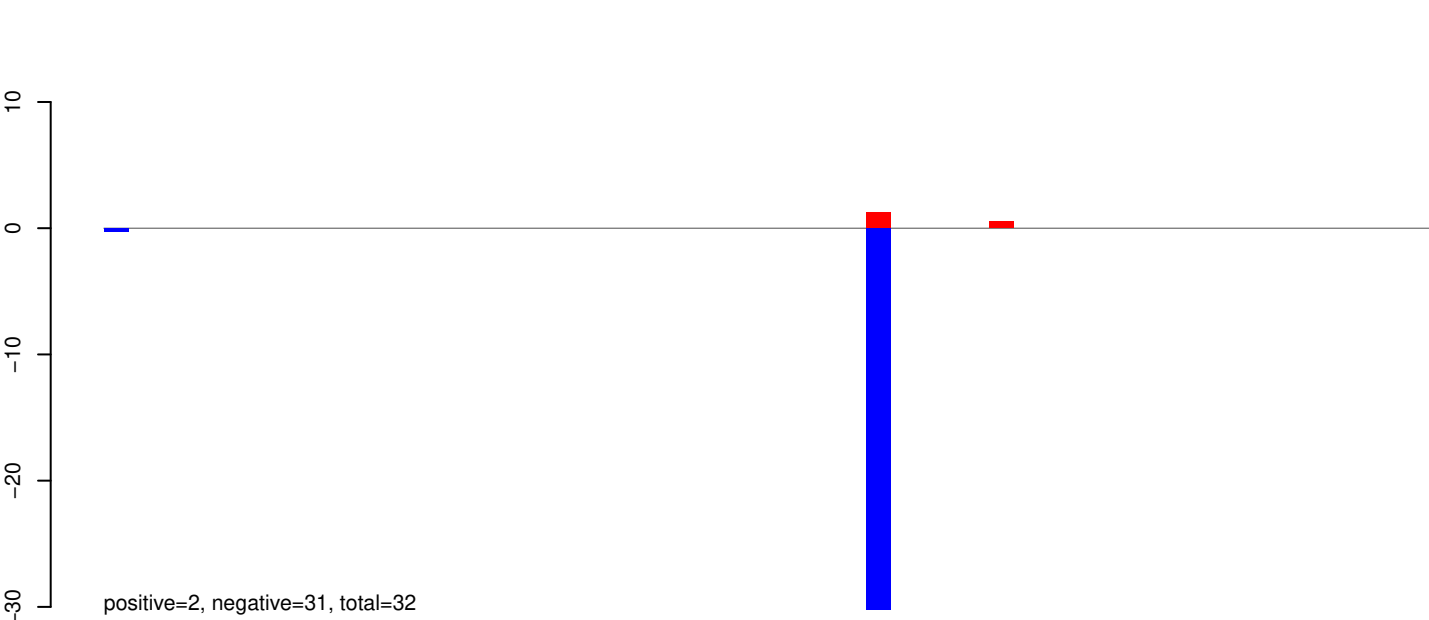
Window size=25, length=7425, TE@BEL-220_AA-LTR-I:1-7425

0 2000 4000 6000

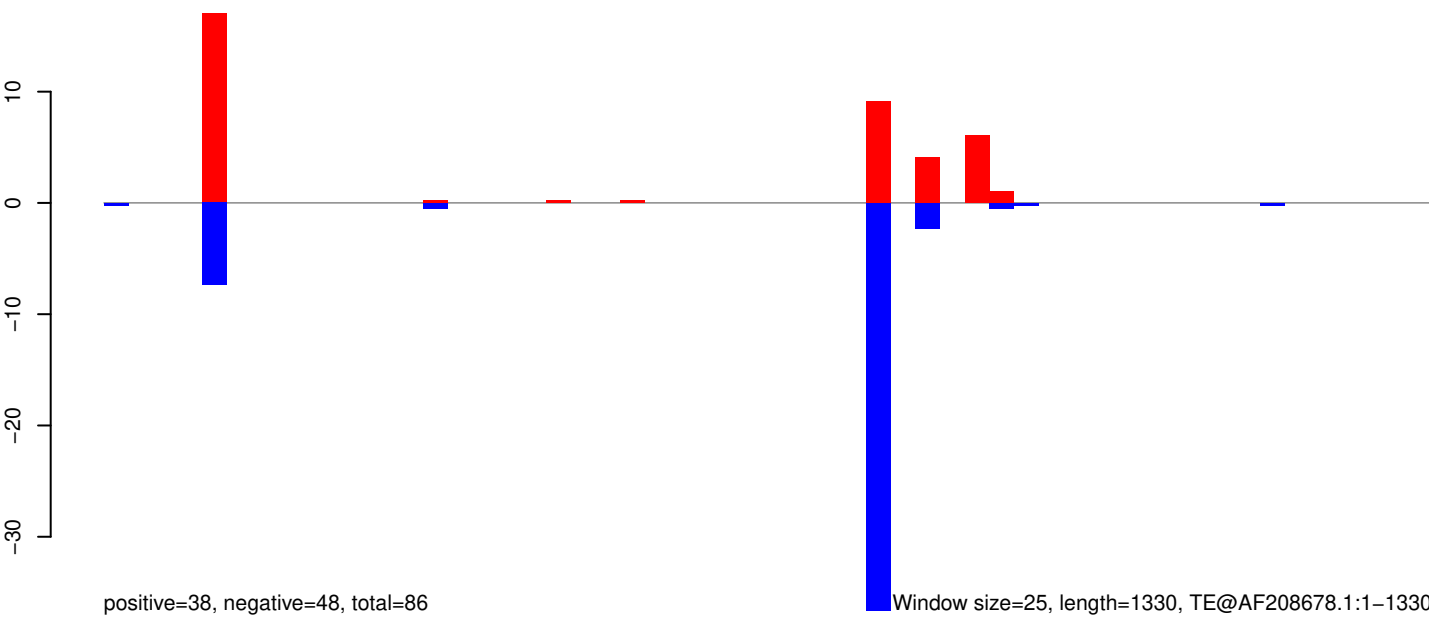
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

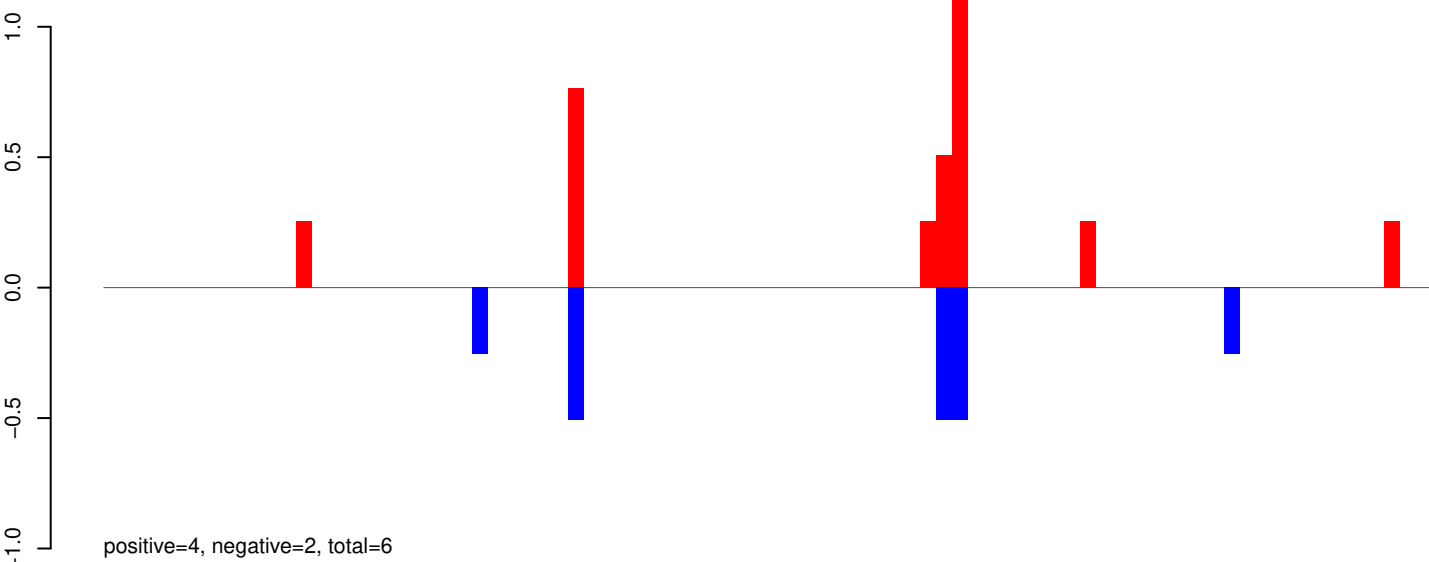


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1330, TE@AF208678.1:1-1330

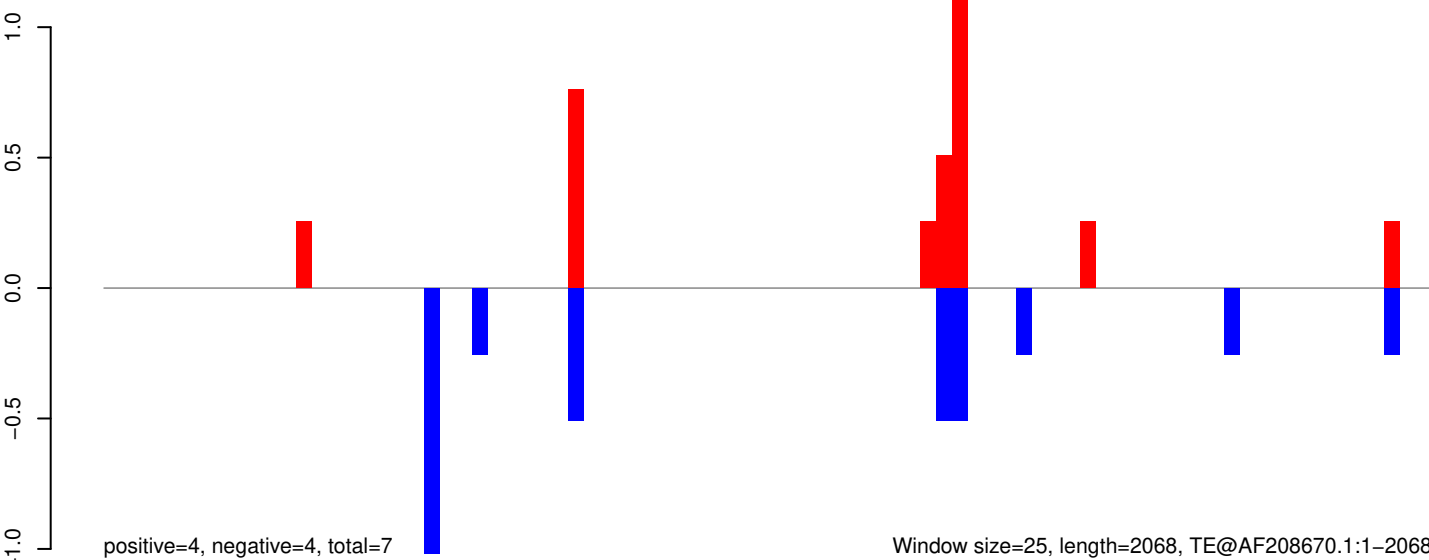
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

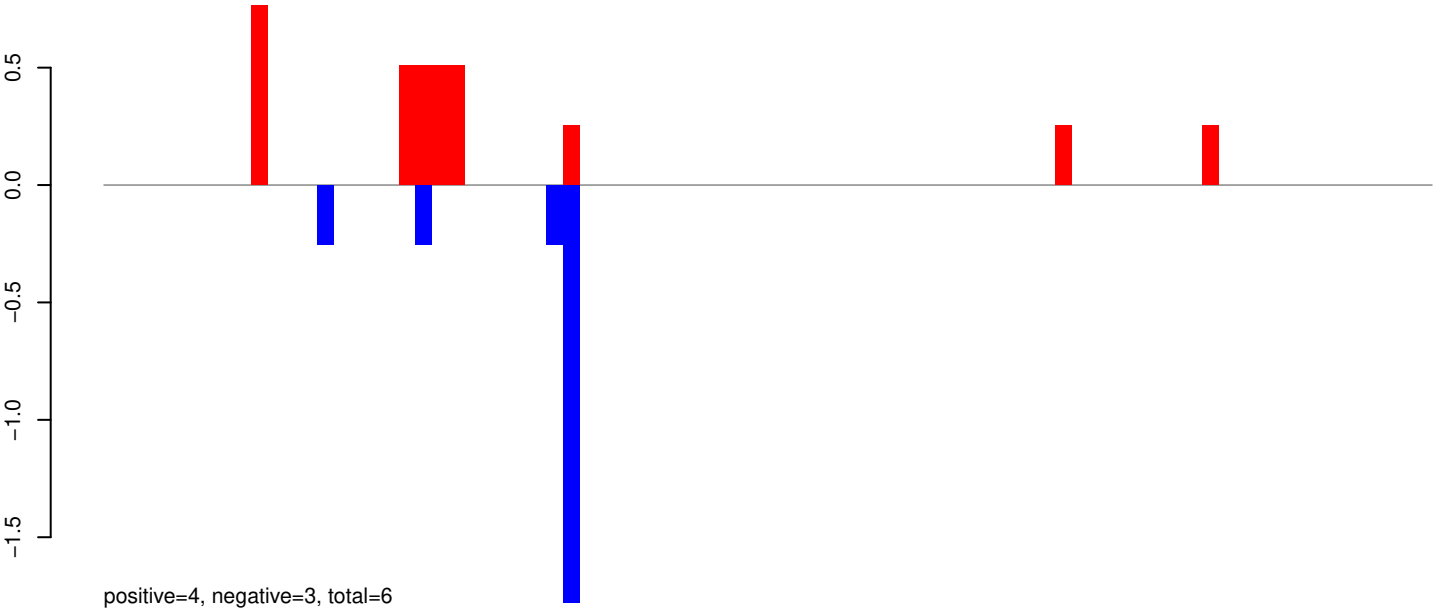


AeAeg_Aag2SINV_Piwi4.IP.rep

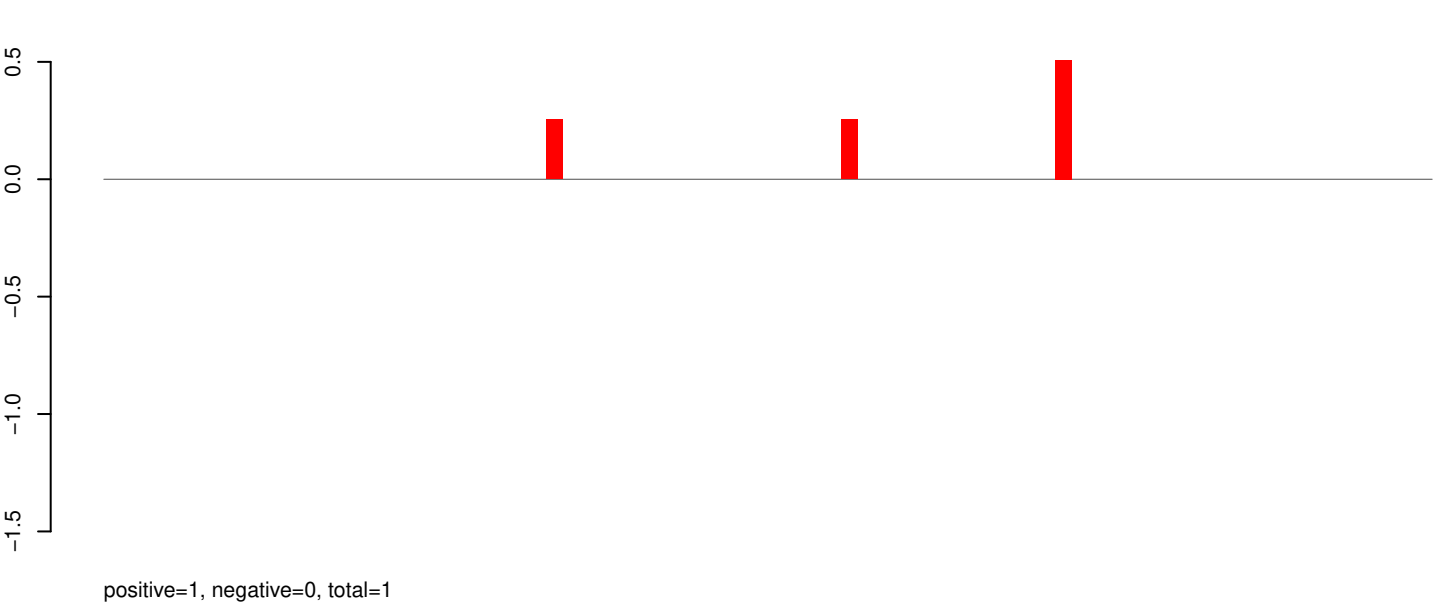


Window size=25, length=2068, TE@AF208670.1:1-2068

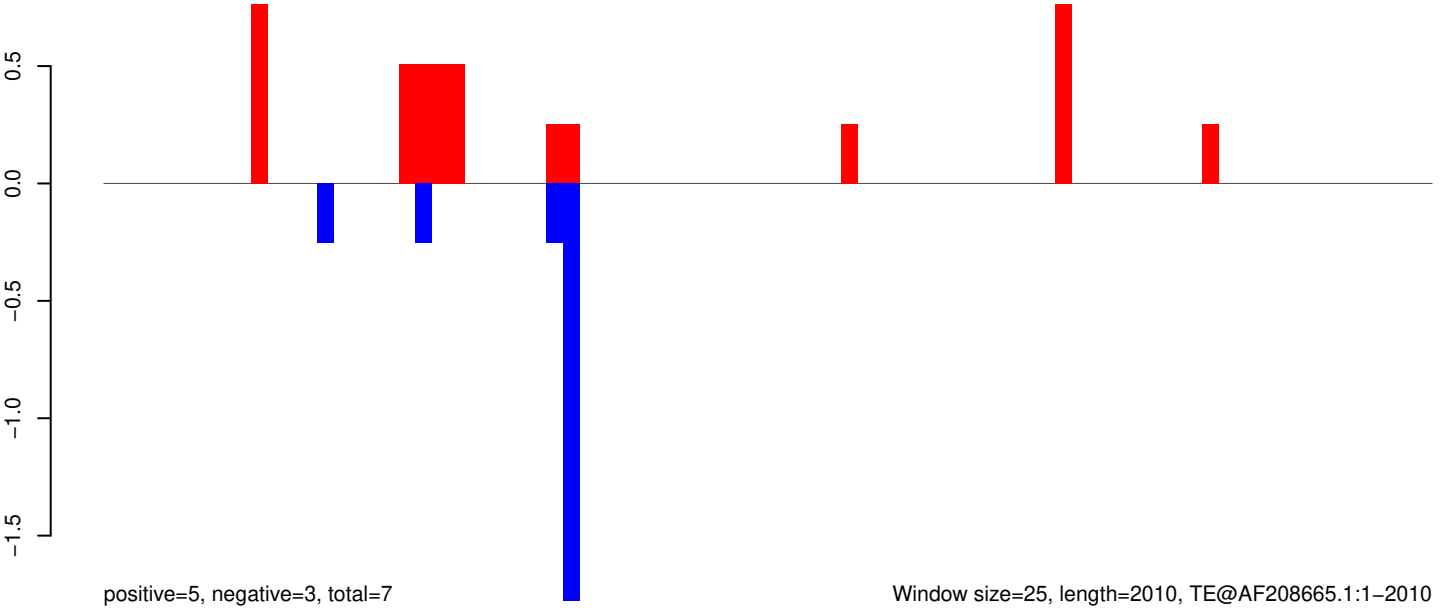
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



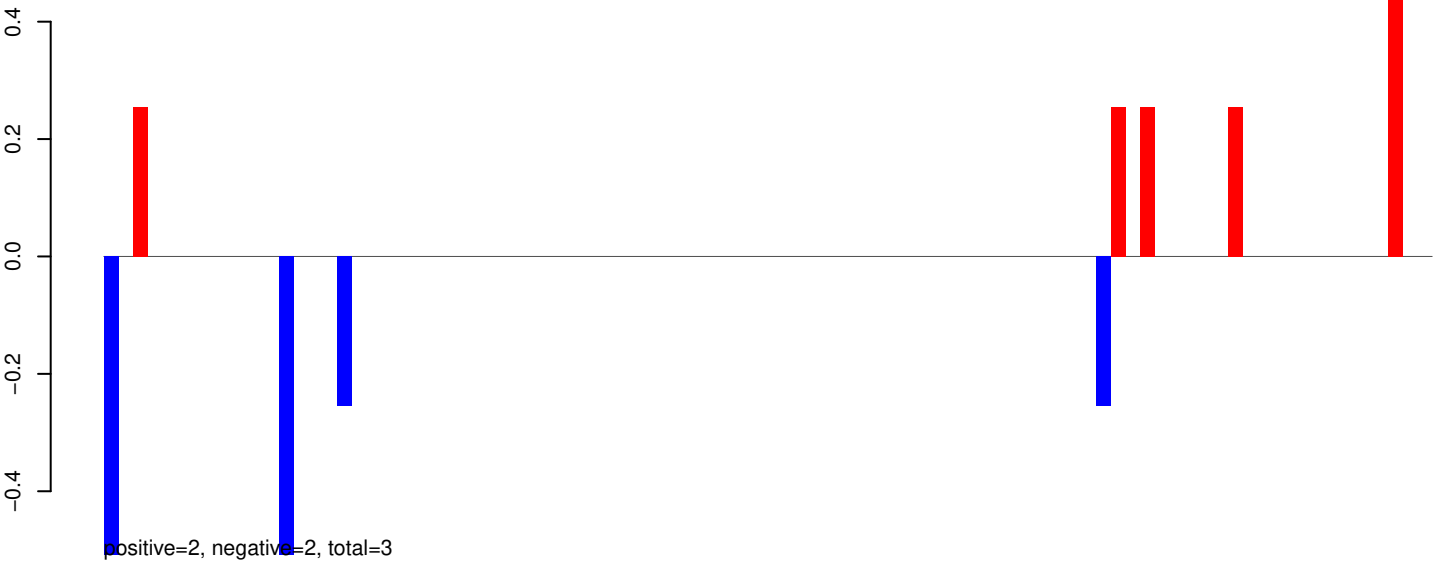
AeAeg_Aag2SINV_Piwi4.IP.rep



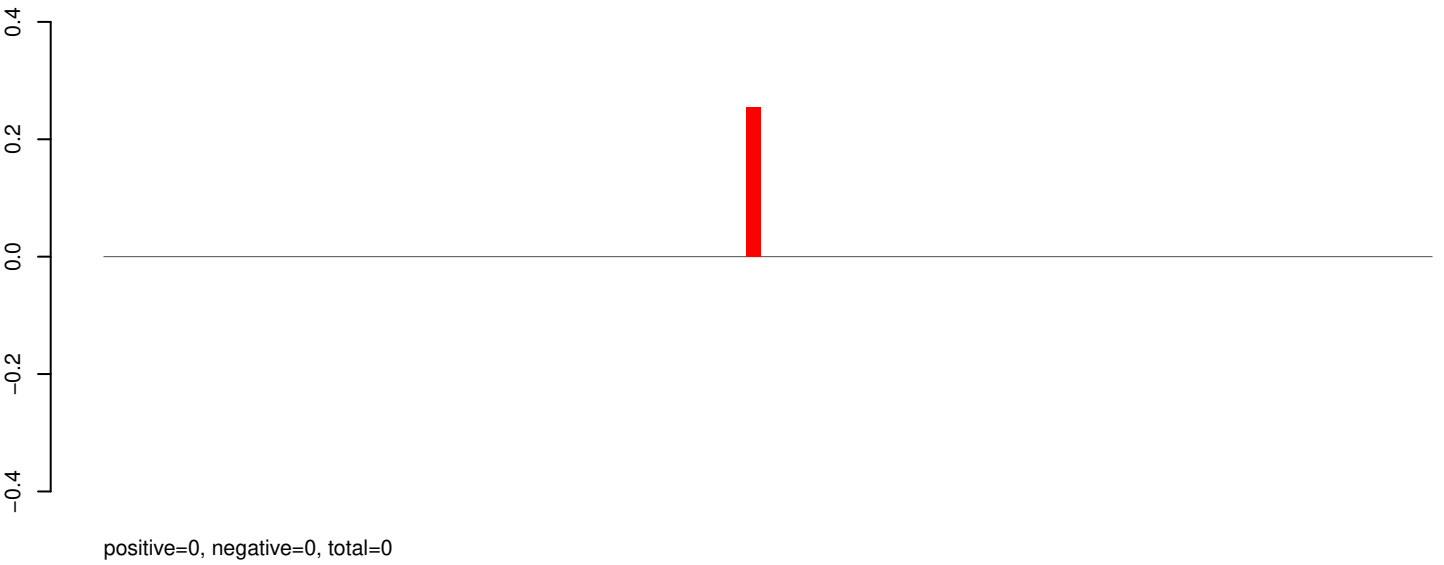
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0 500 1000 1500 2000

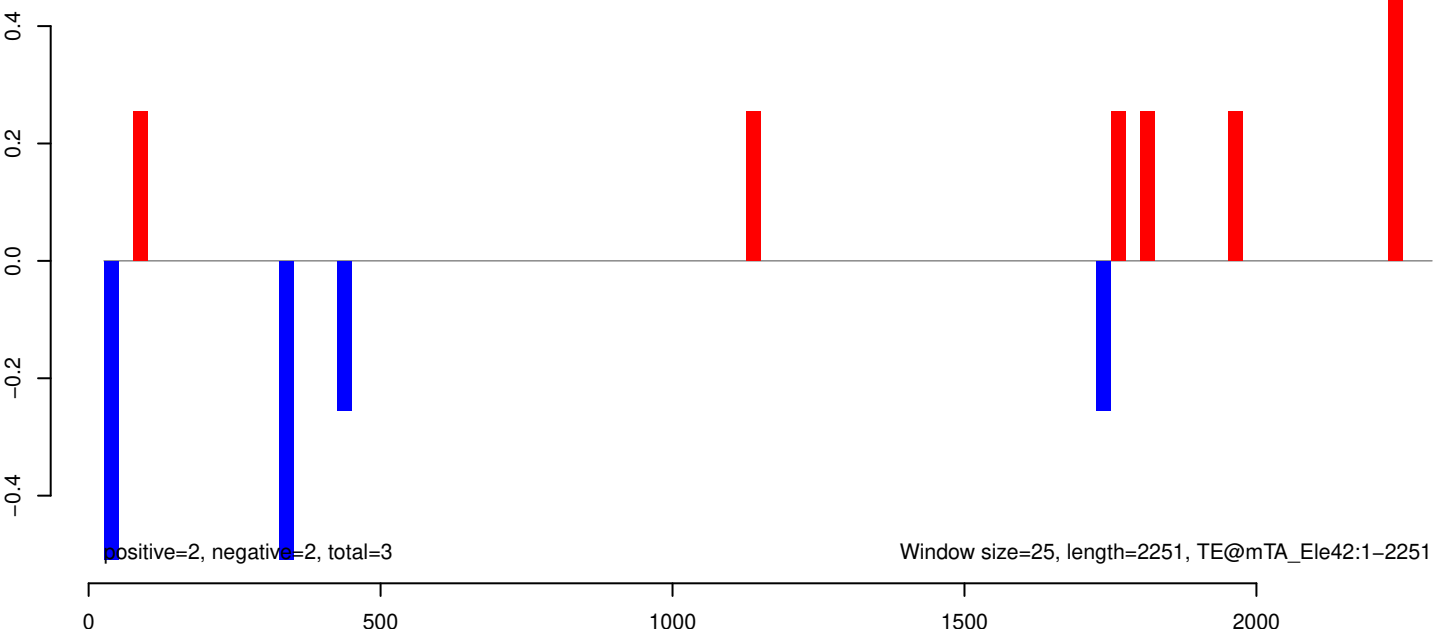
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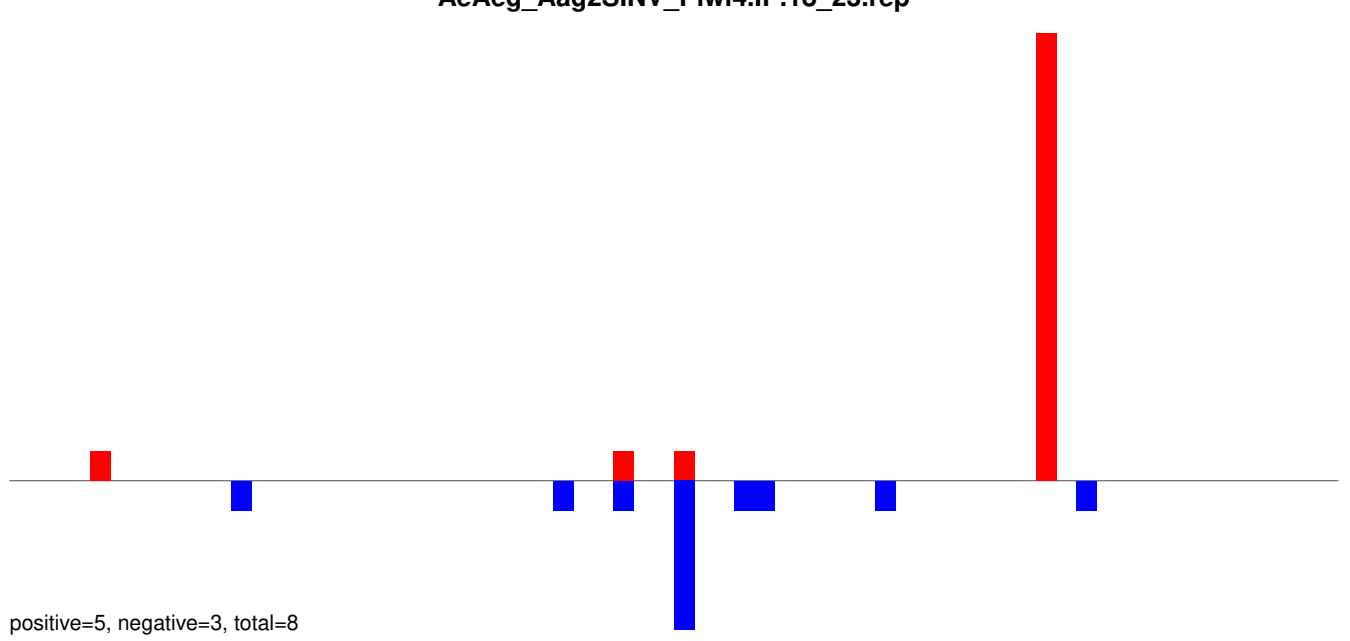
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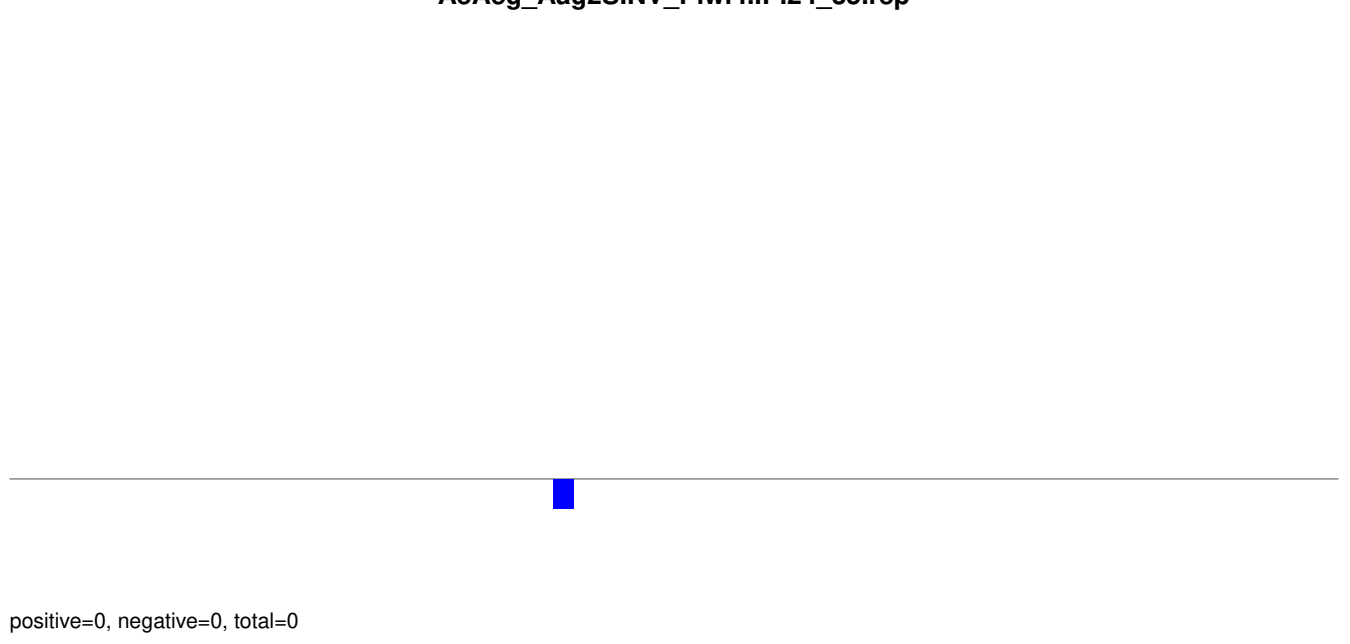
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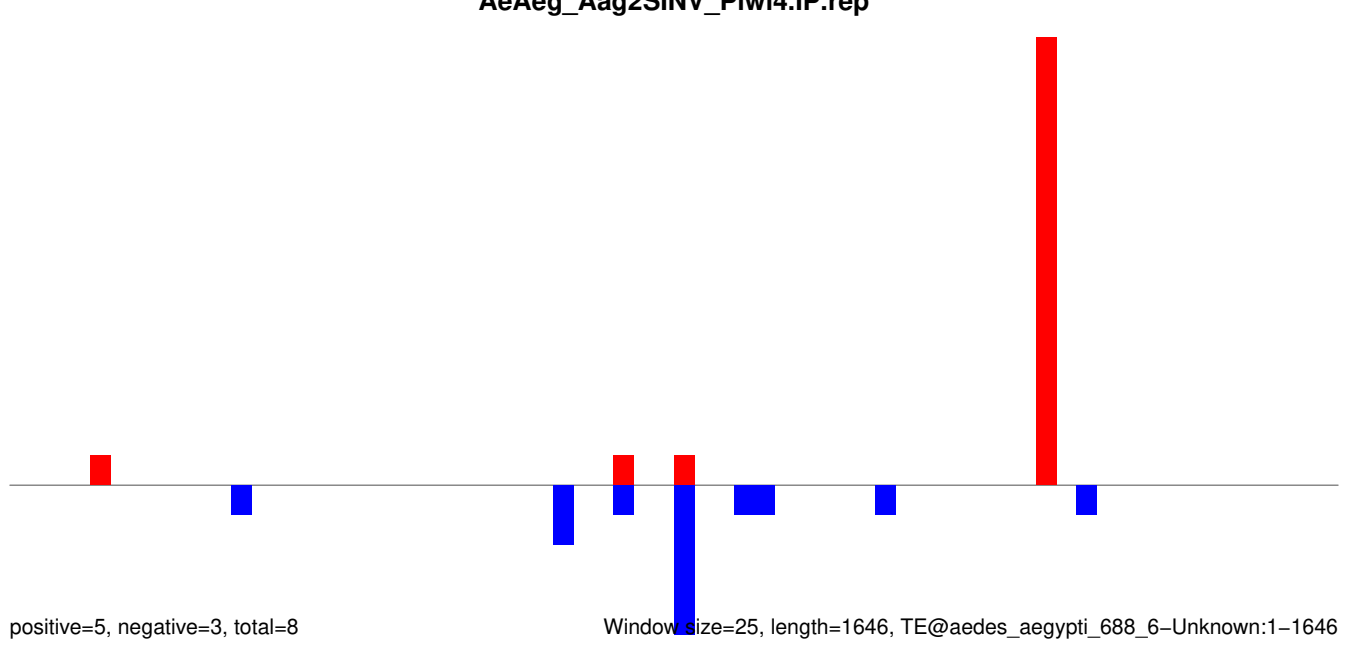
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

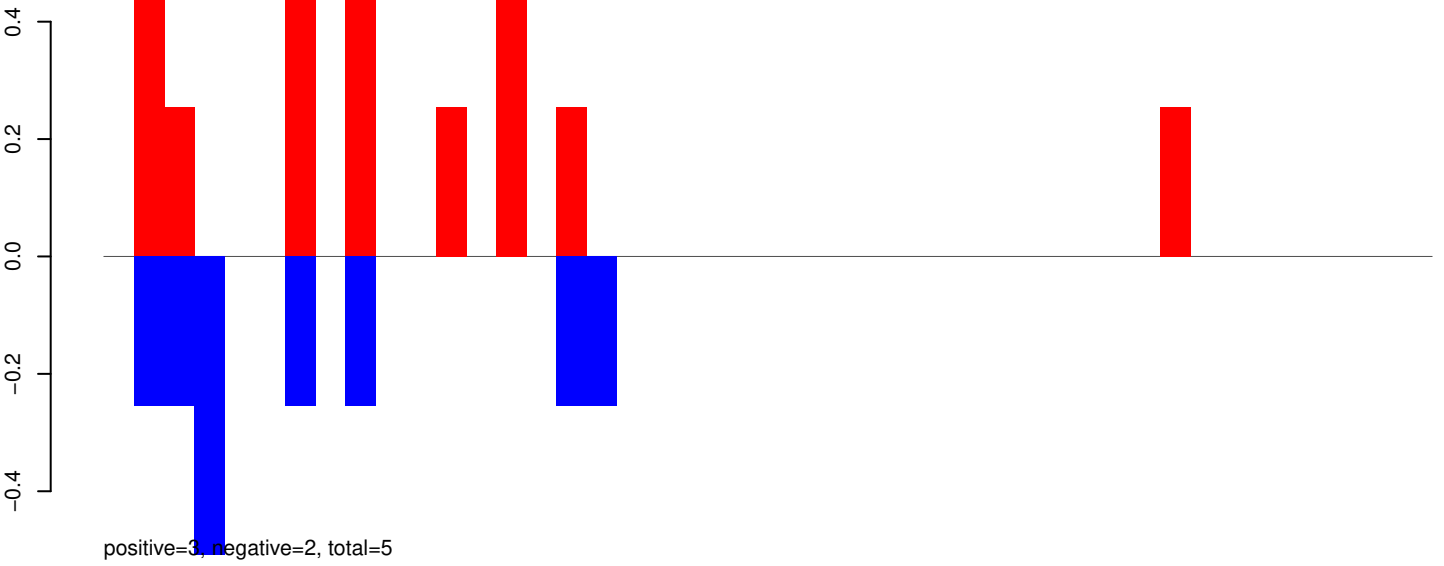


AeAeg_Aag2SINV_Piwi4.IP.rep

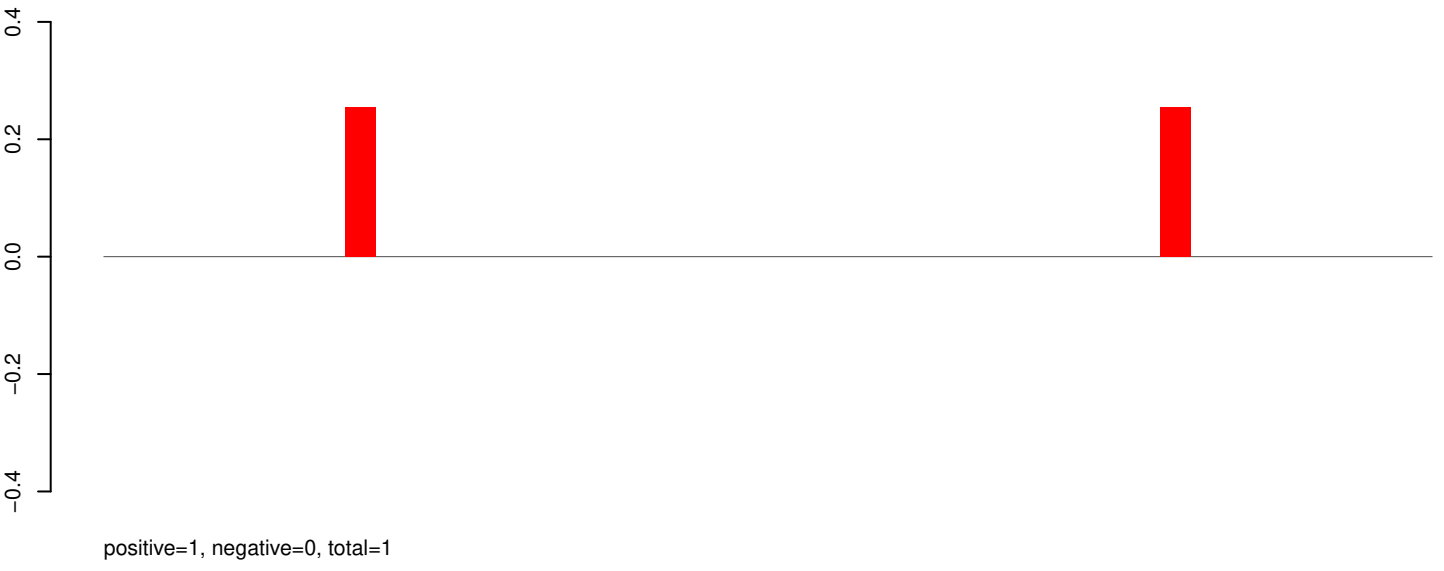


Window size=25, length=1646, TE@aedes_aegypti_688_6-Unknown:1-1646

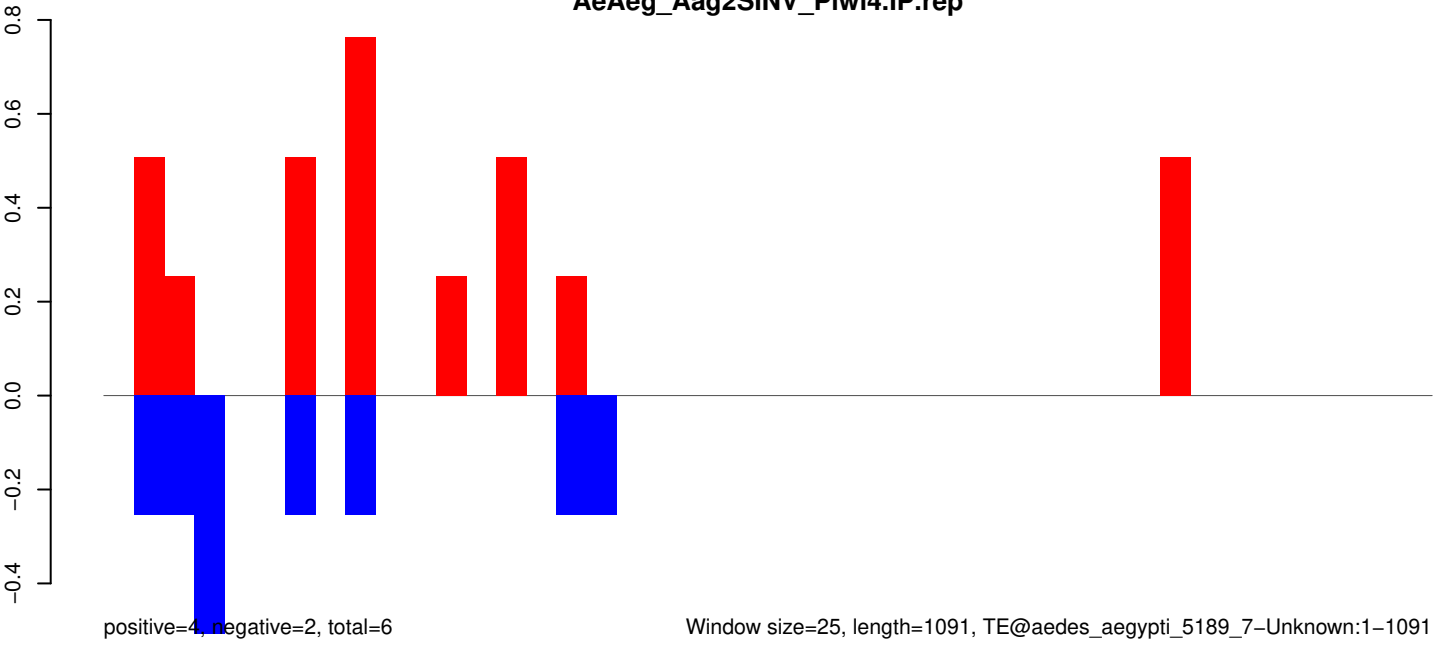
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

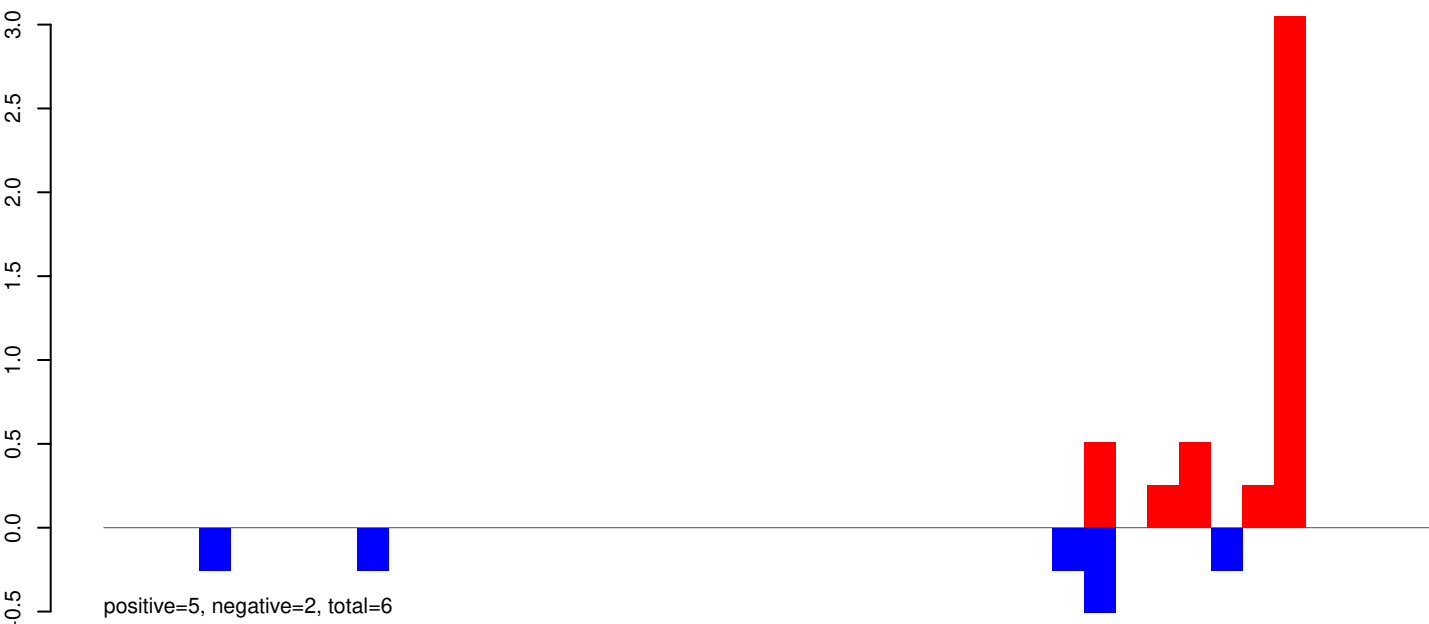


AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=1091, TE@aedes_aegypti_5189_7-Unknown:1-1091

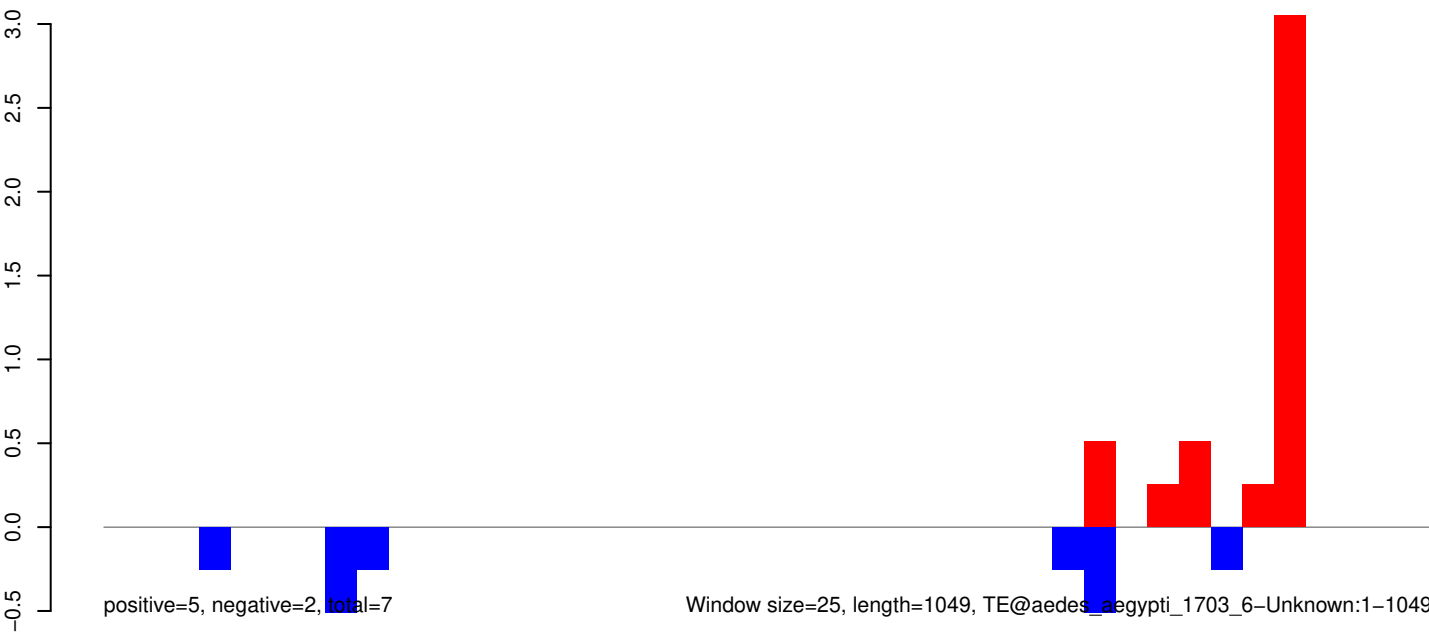
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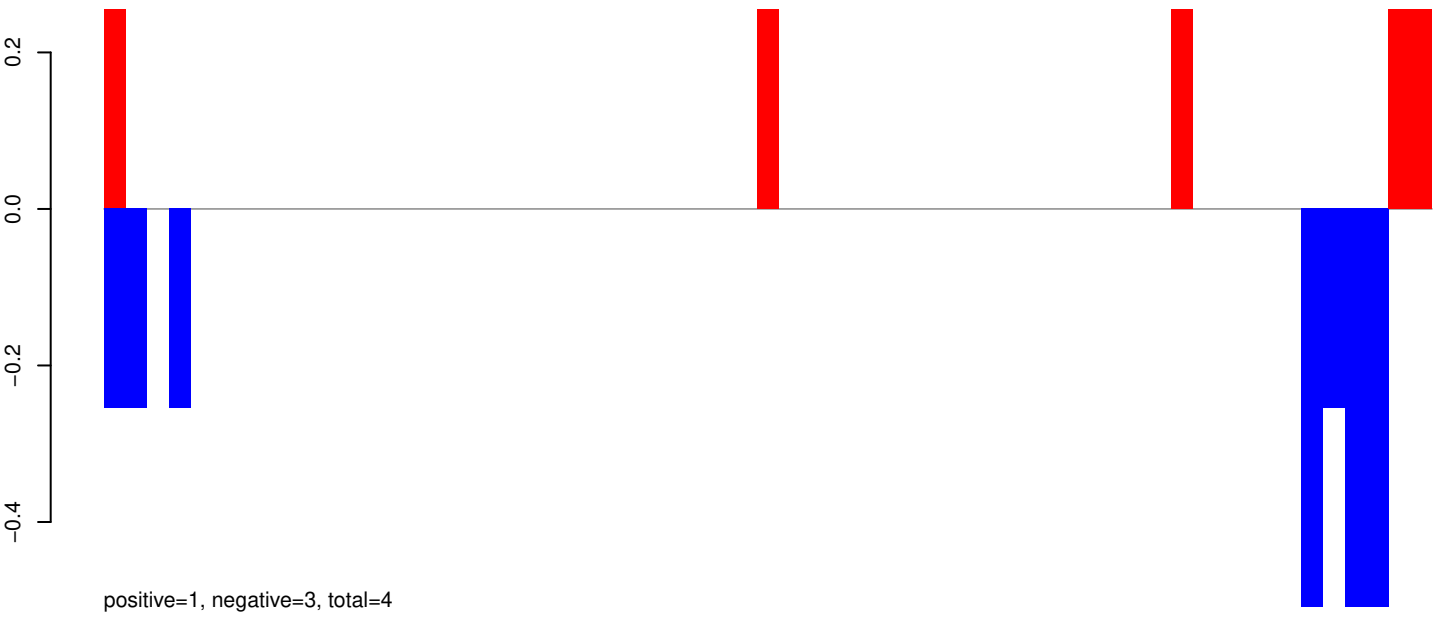
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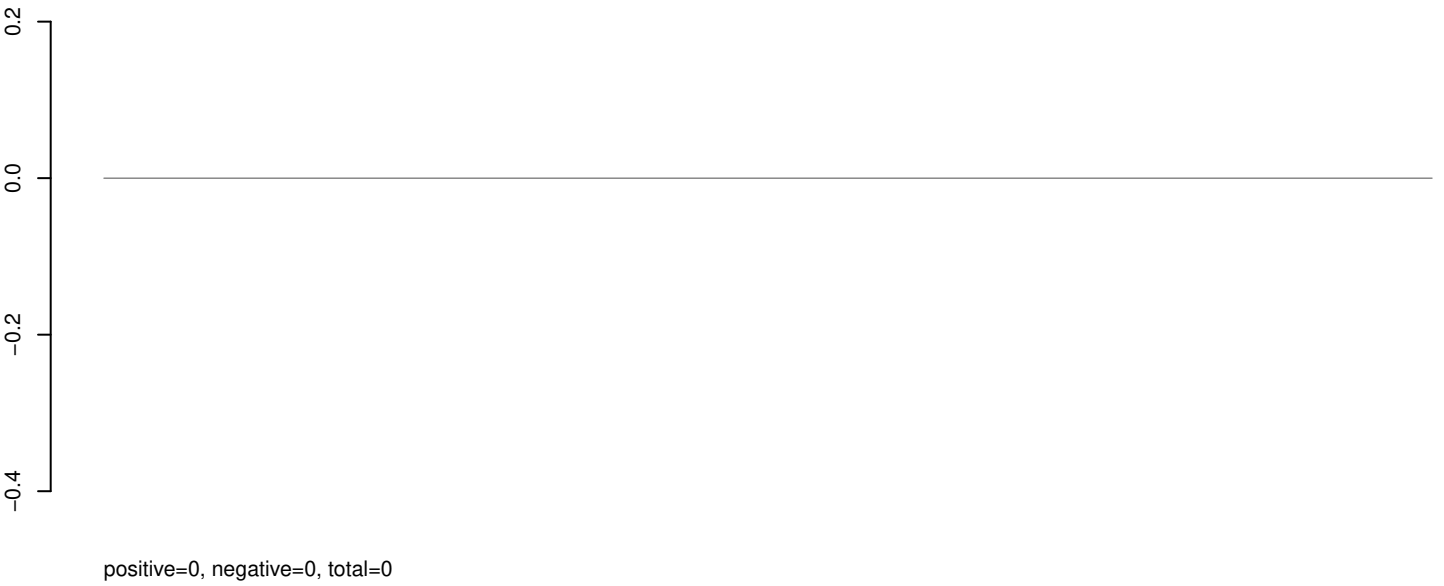
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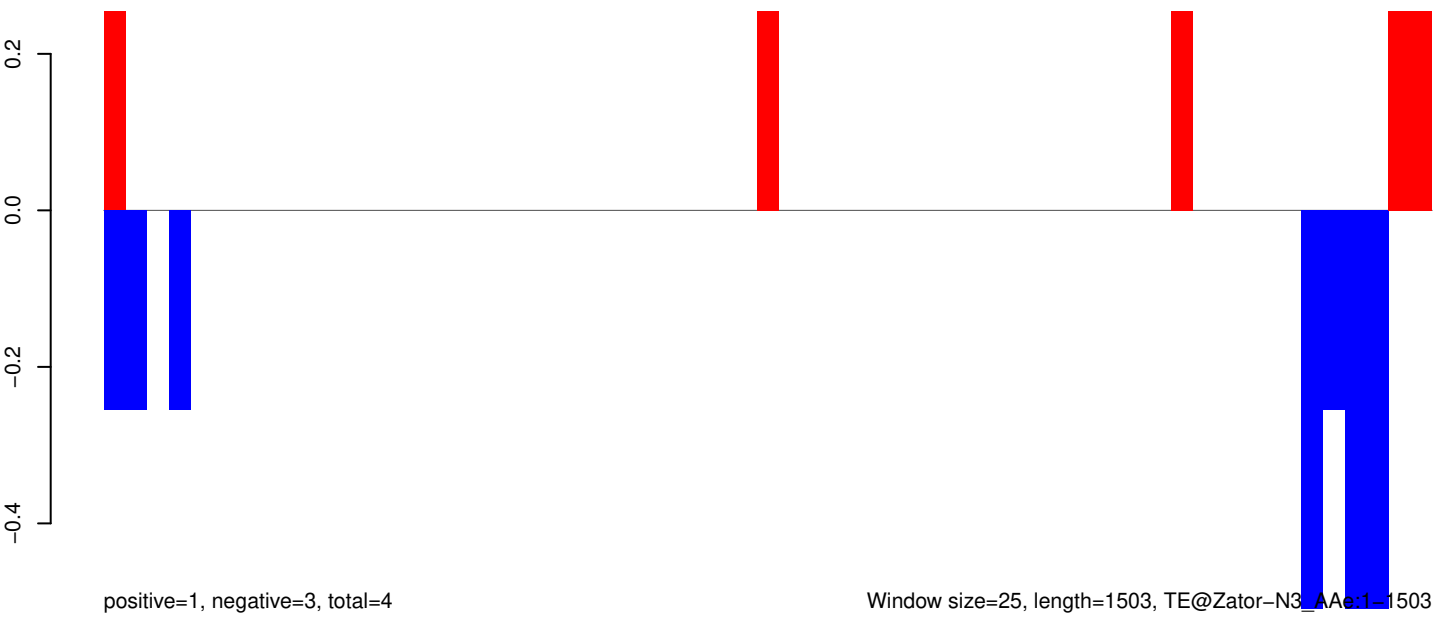
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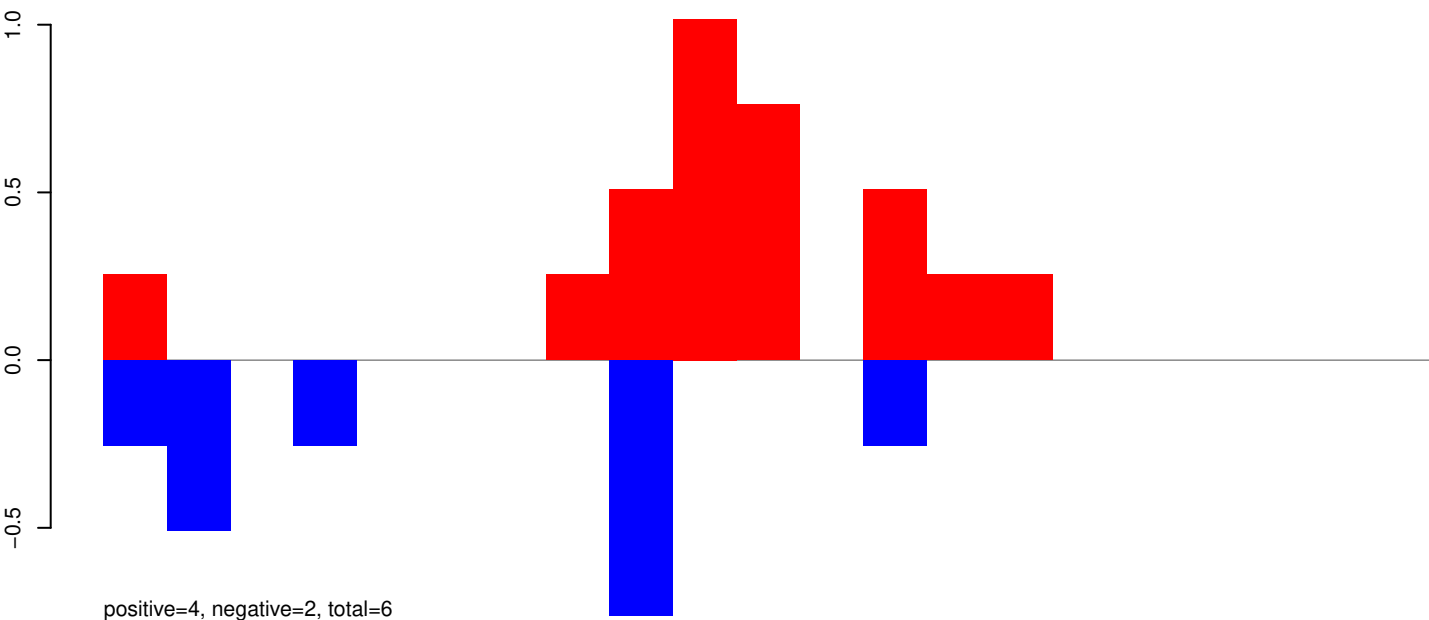
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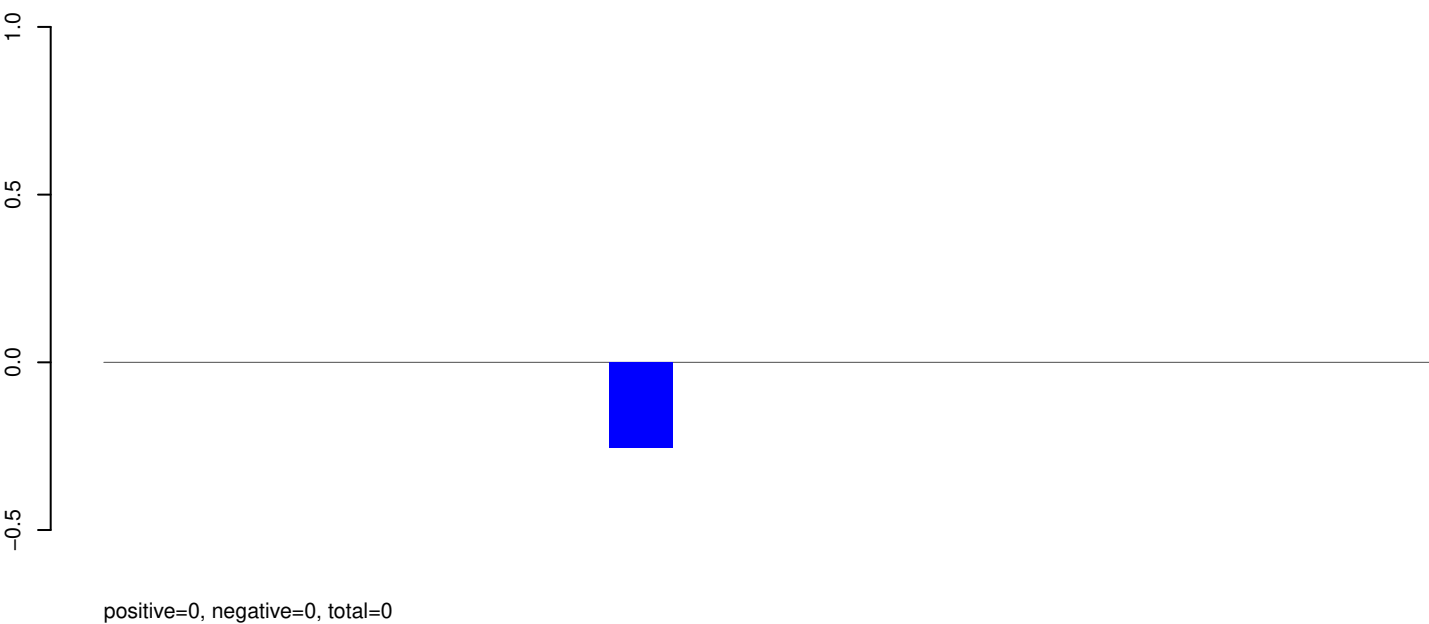
AeAeg_Aag2SINV_Piwi4.IP.rep



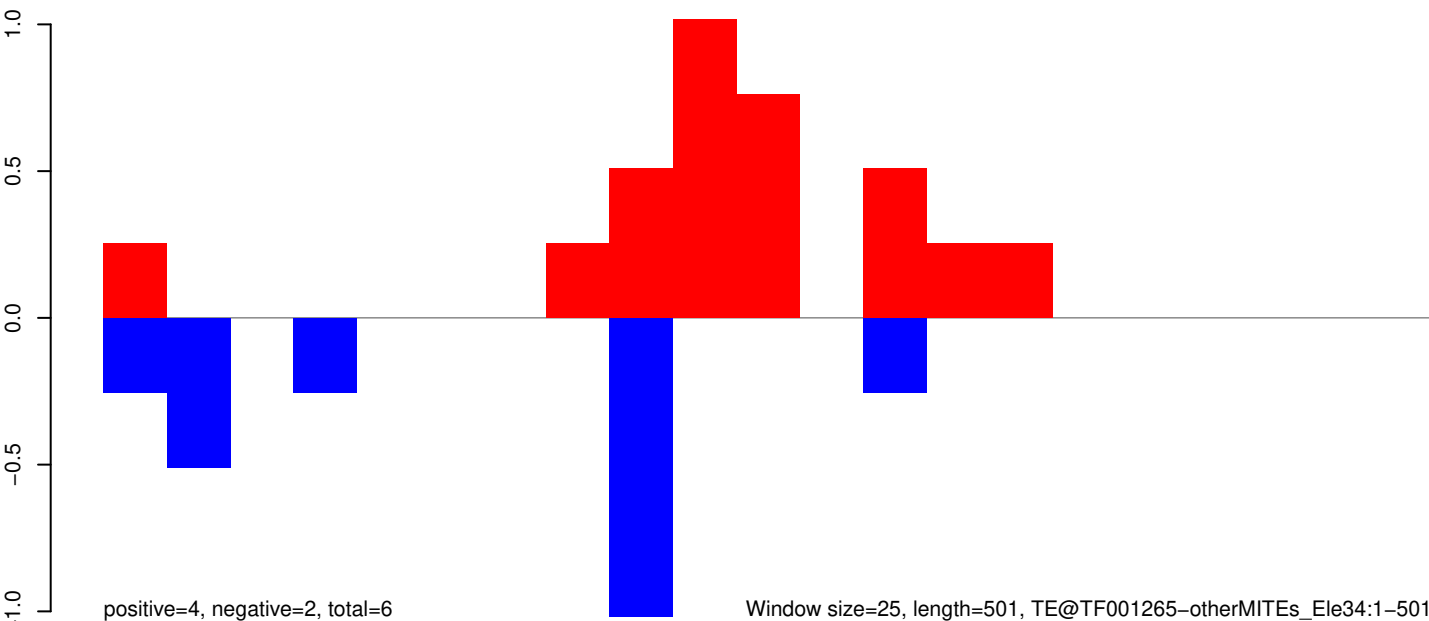
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



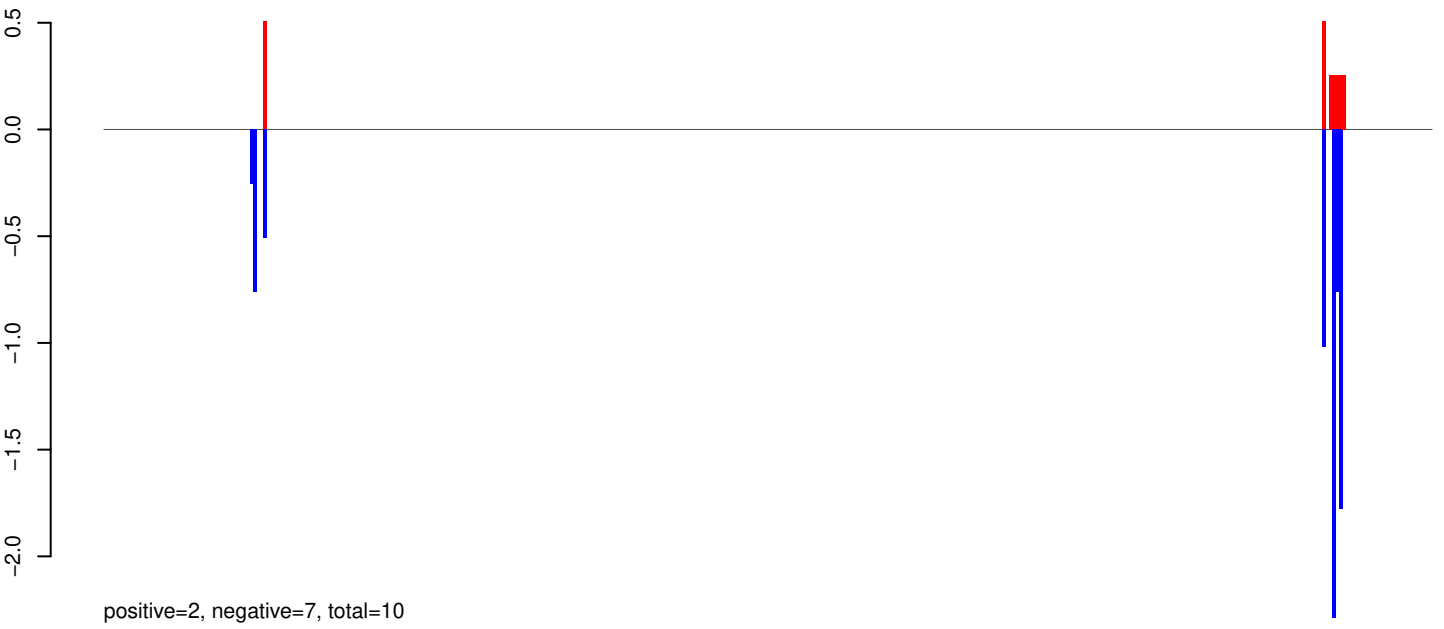
AeAeg_Aag2SINV_Piwi4.IP.rep



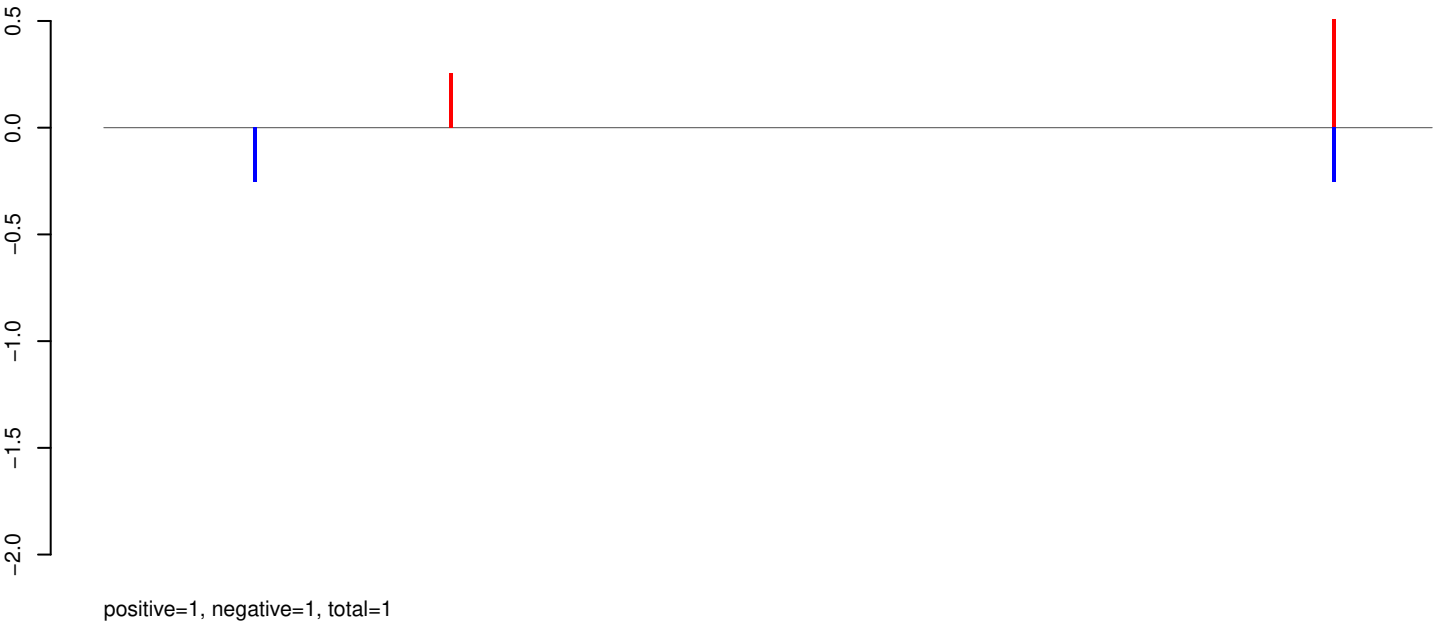
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100 200 300 400 500

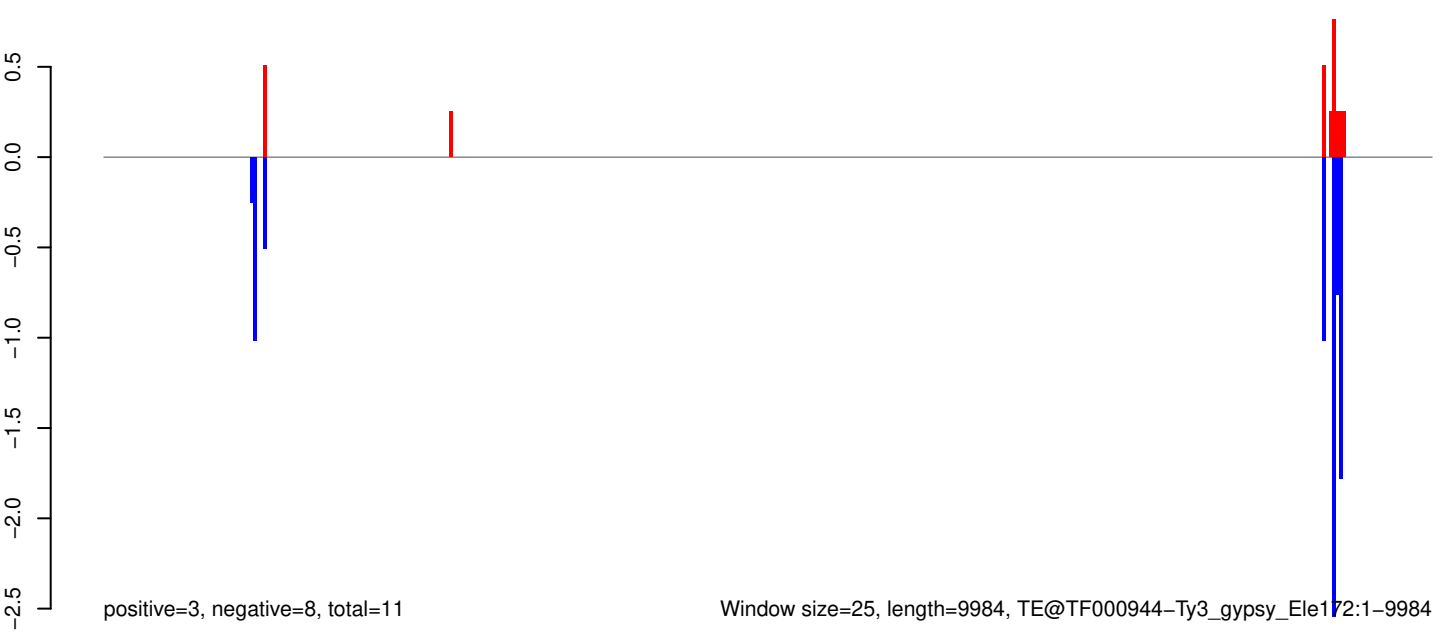
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



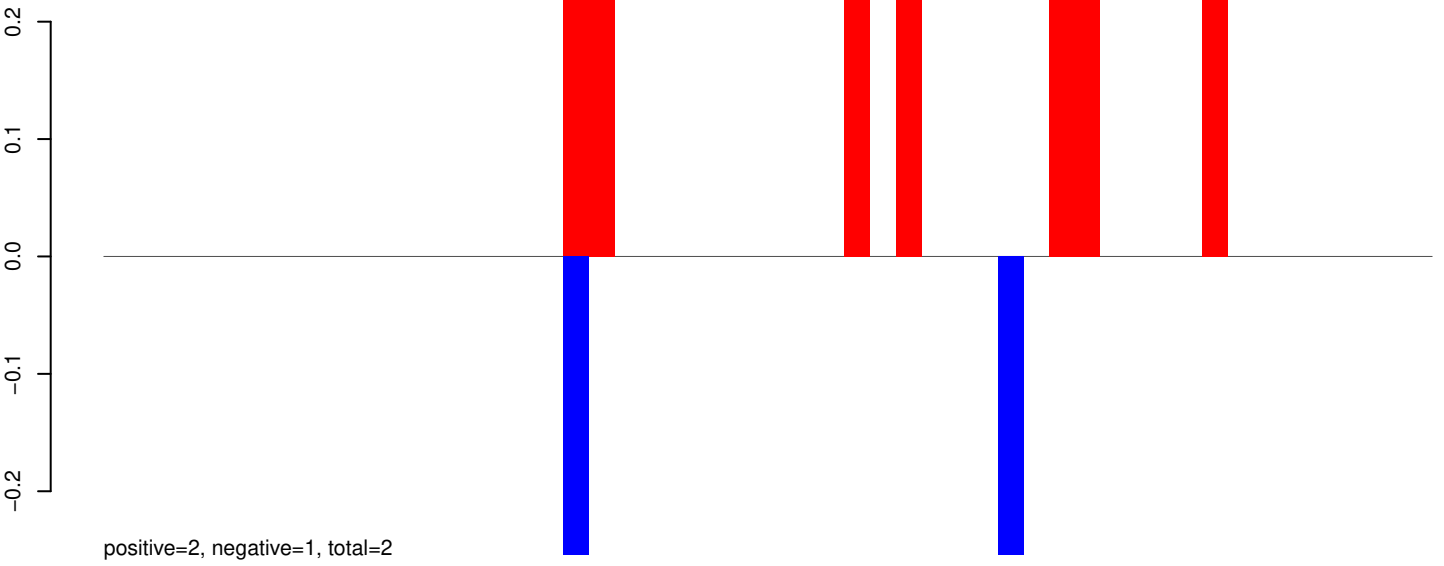
AeAeg_Aag2SINV_Piwi4.IP.rep



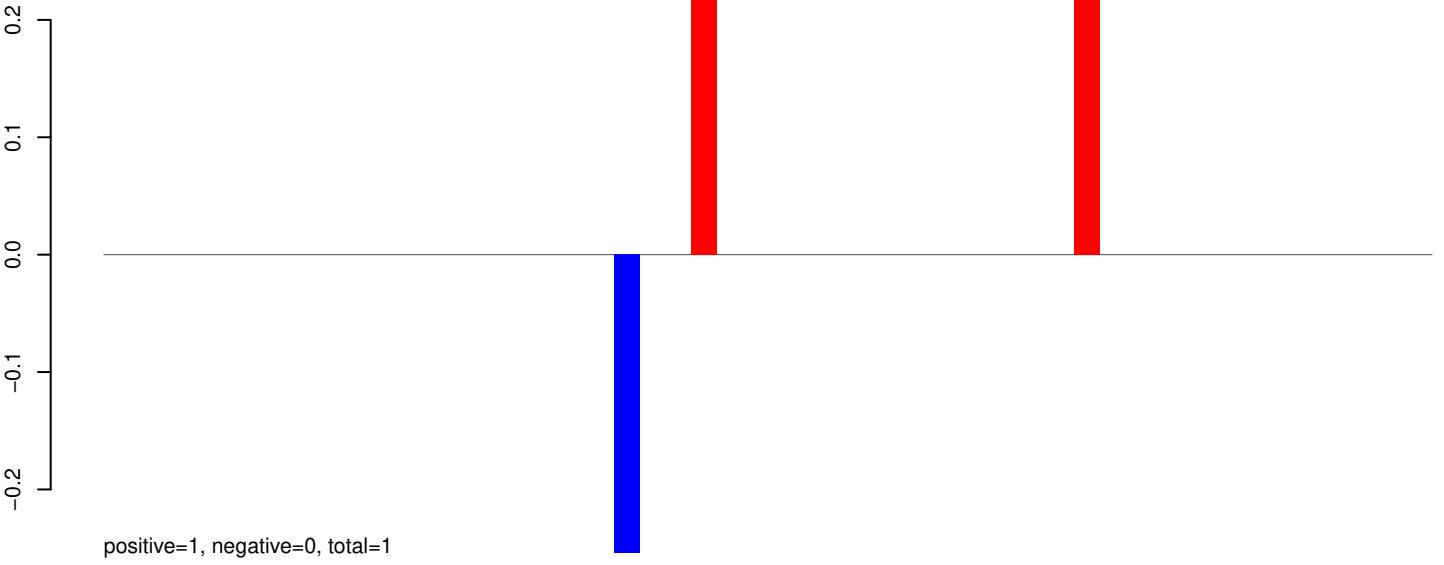
Window size=25, length=9984, TE@TF000944-Ty3_gypsy_Ele172:1-9984

0 2000 4000 6000 8000 10000

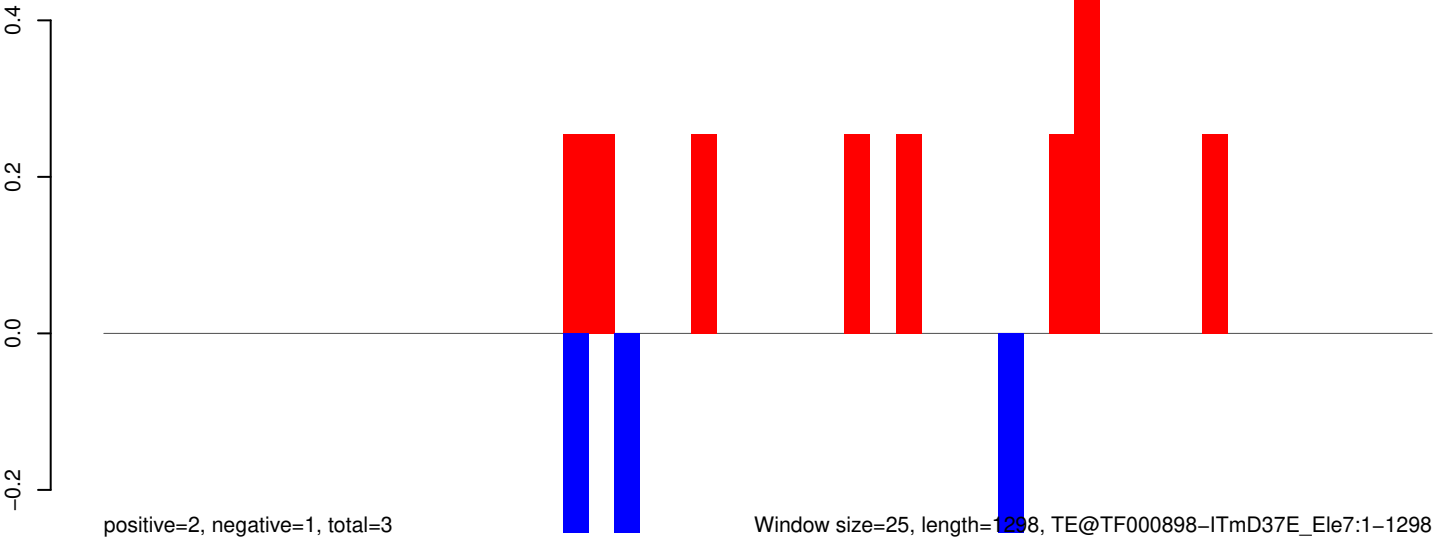
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



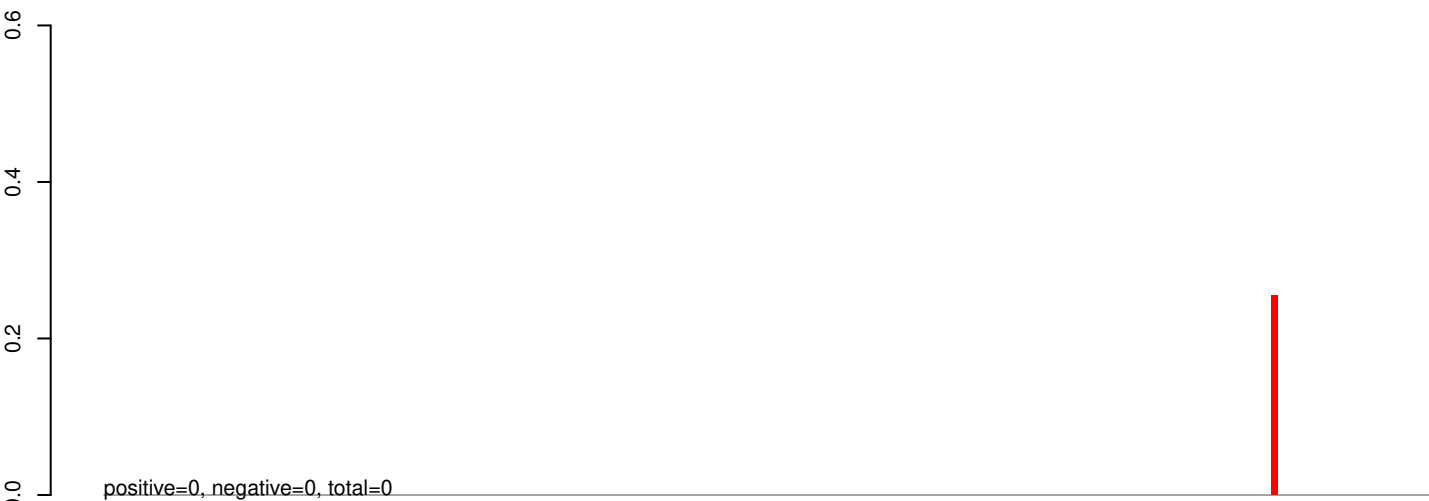
AeAeg_Aag2SINV_Piwi4.IP.rep



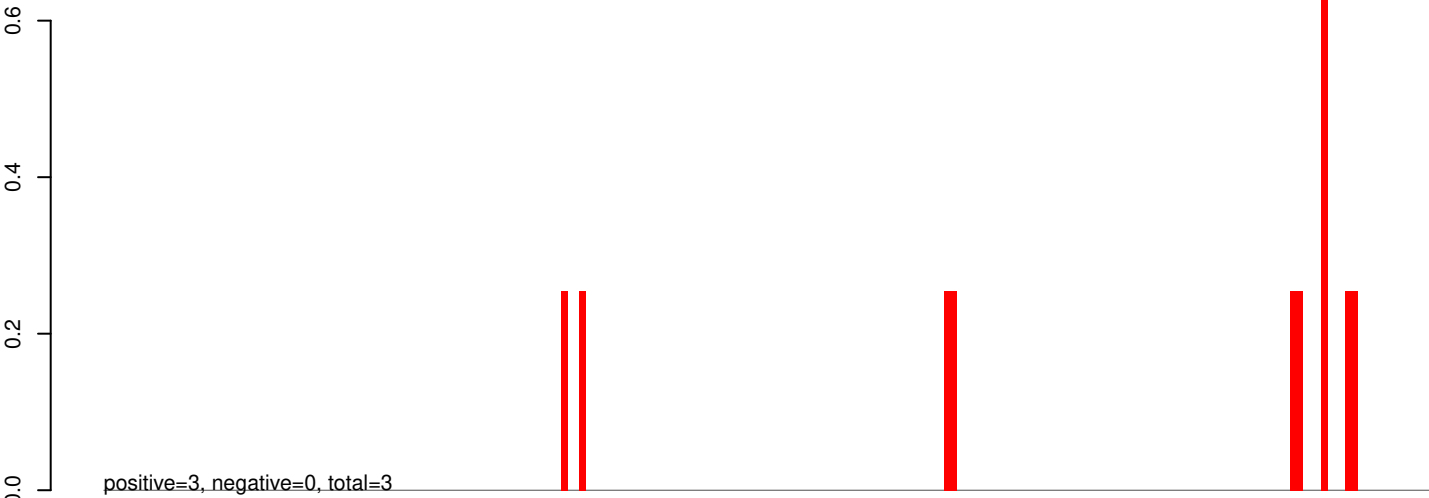
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0 200 400 600 800 1000 1200

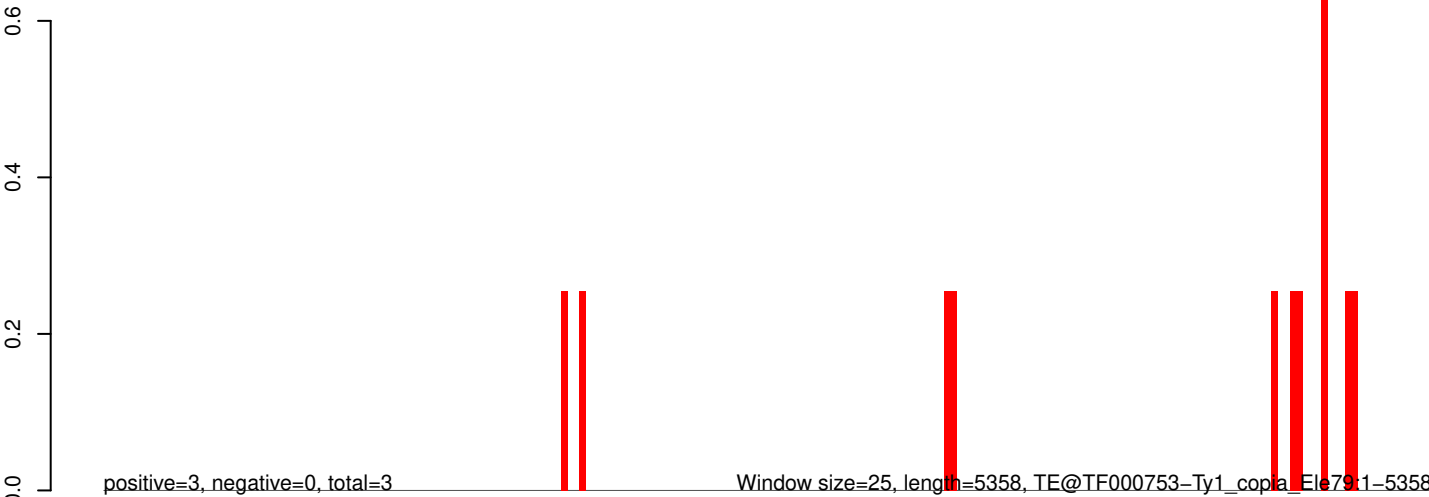
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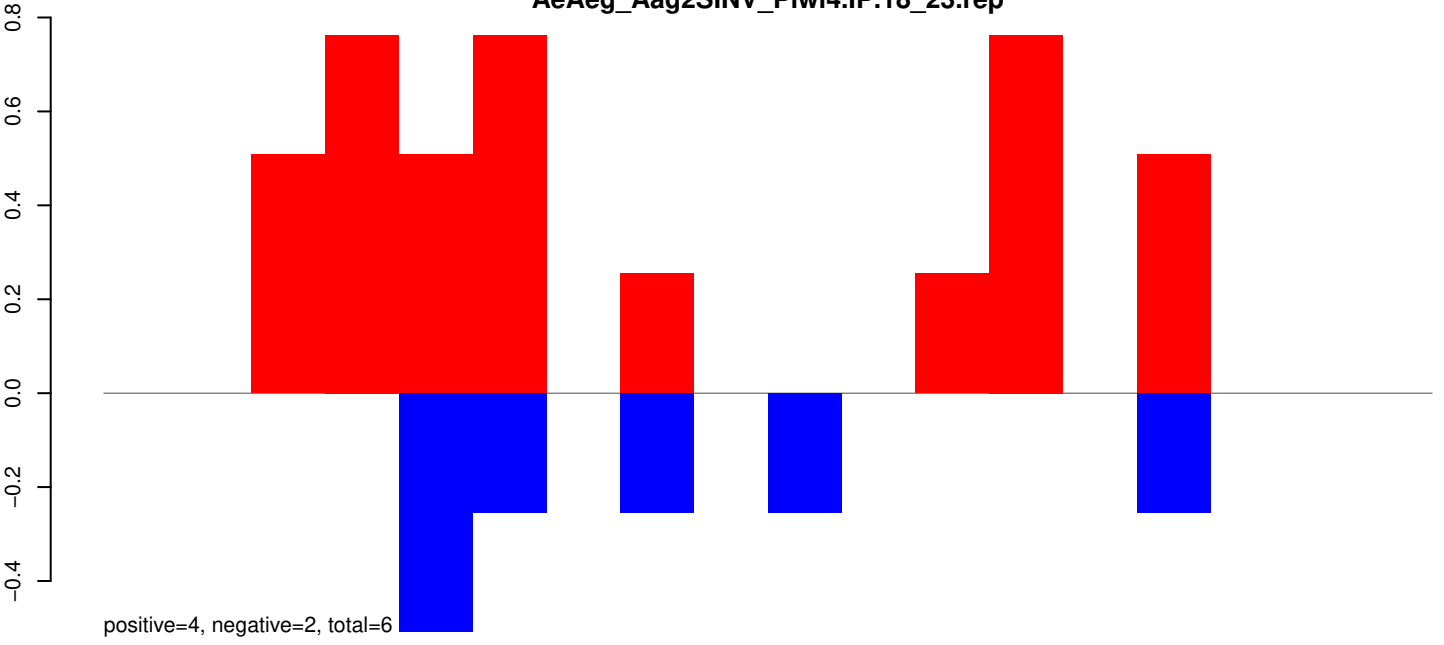
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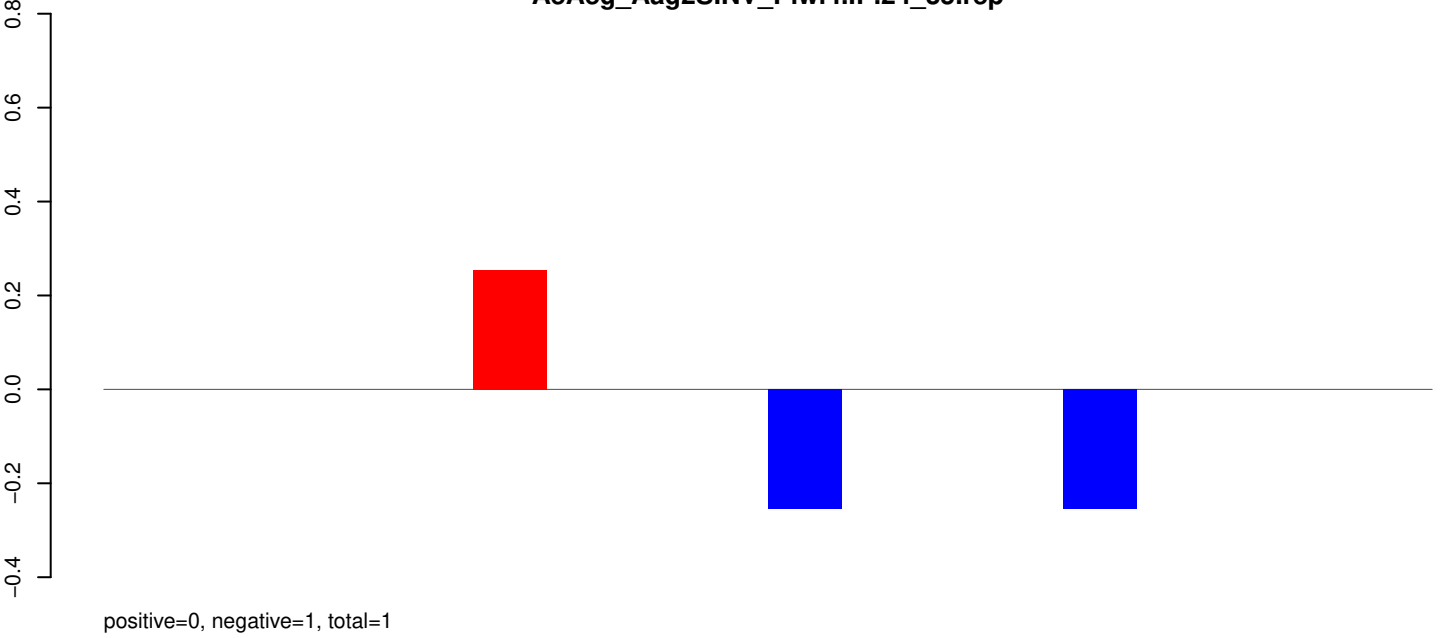
AeAeg_Aag2SINV_Piwi4.IP.rep



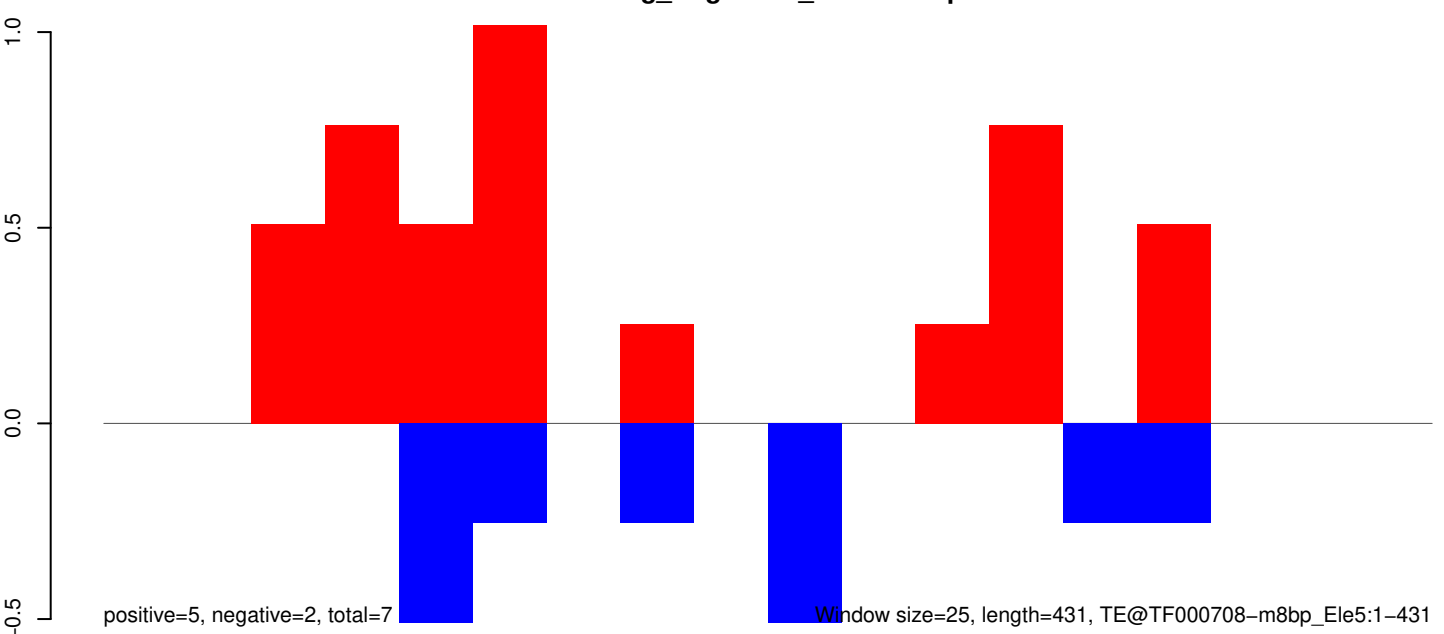
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

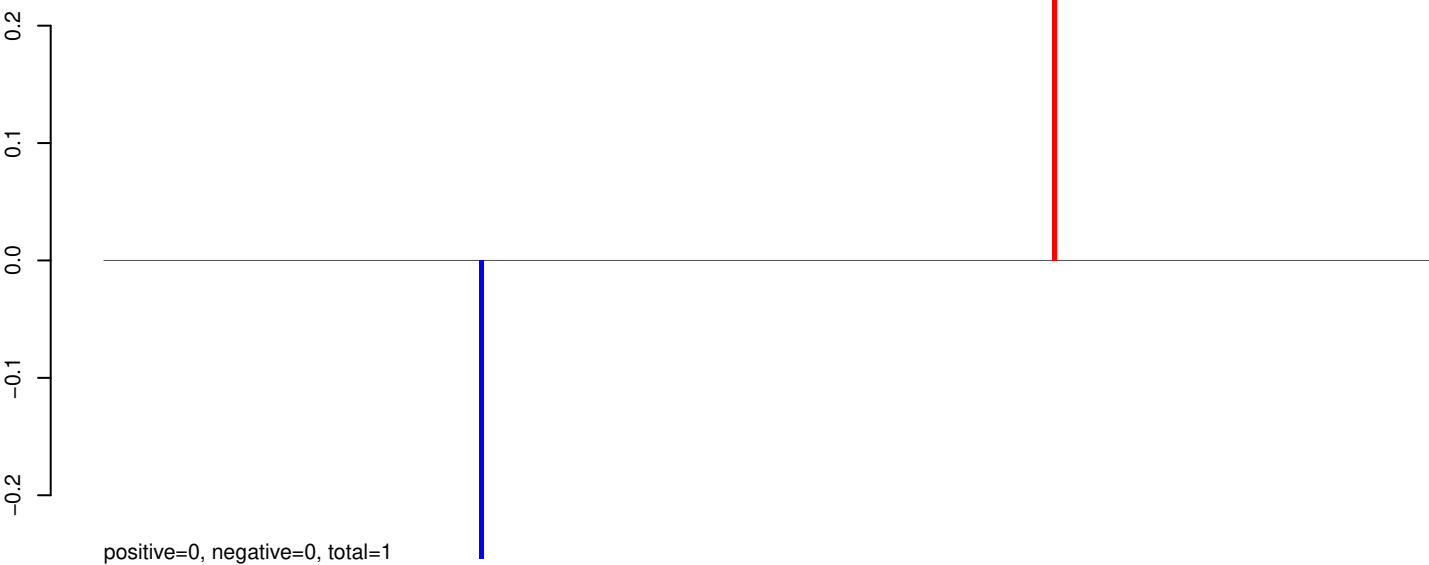


AeAeg_Aag2SINV_Piwi4.IP.rep

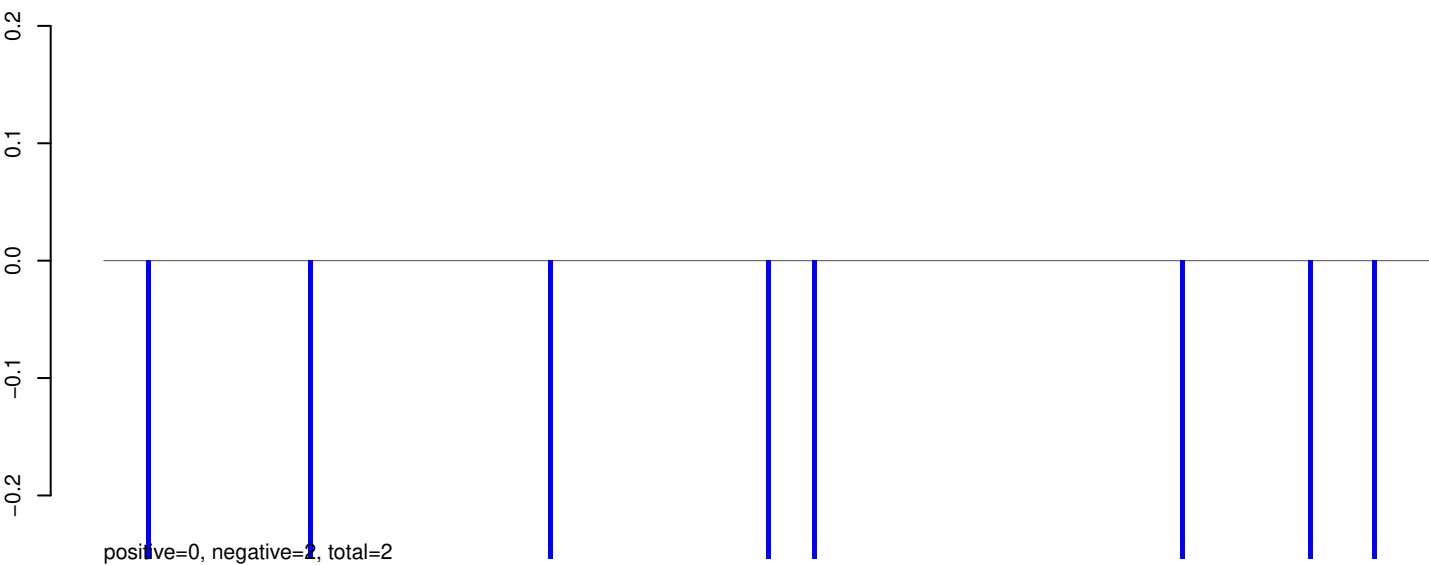


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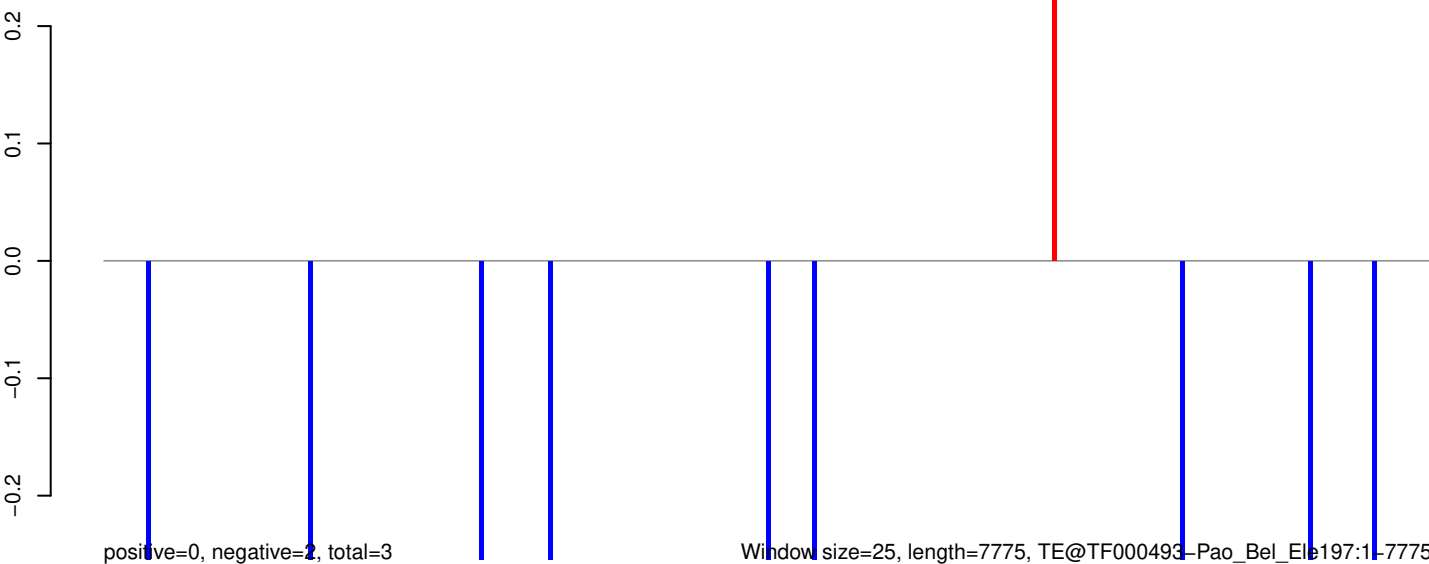
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



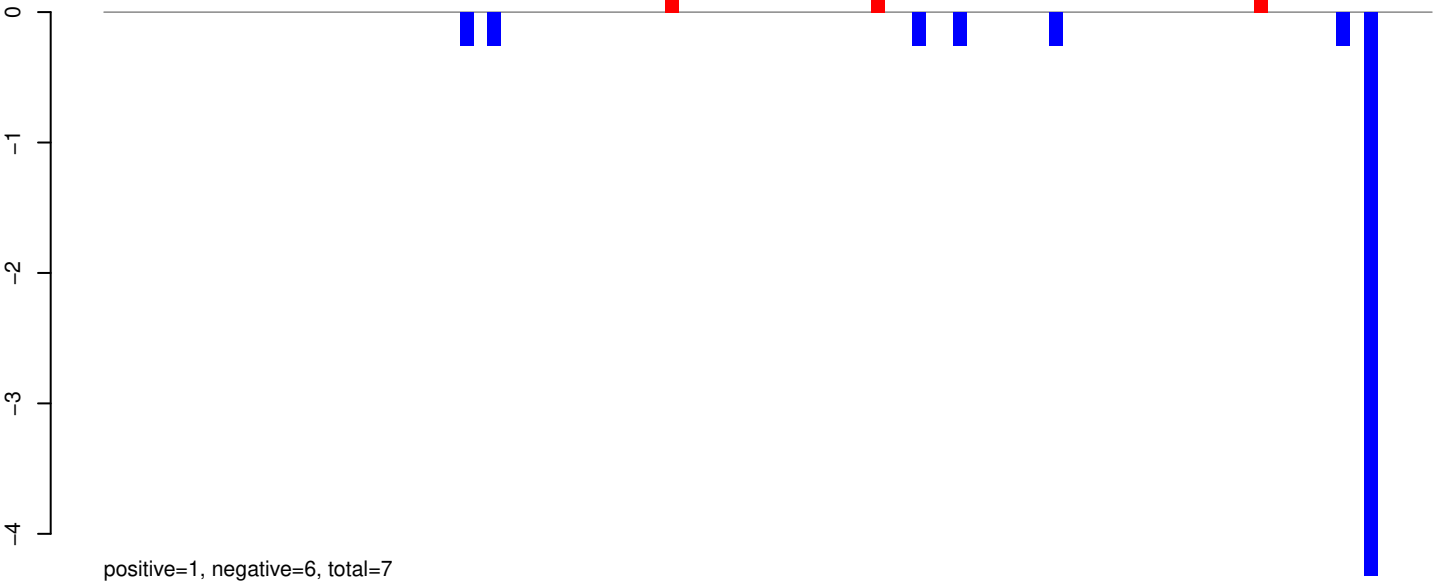
AeAeg_Aag2SINV_Piwi4.IP.rep



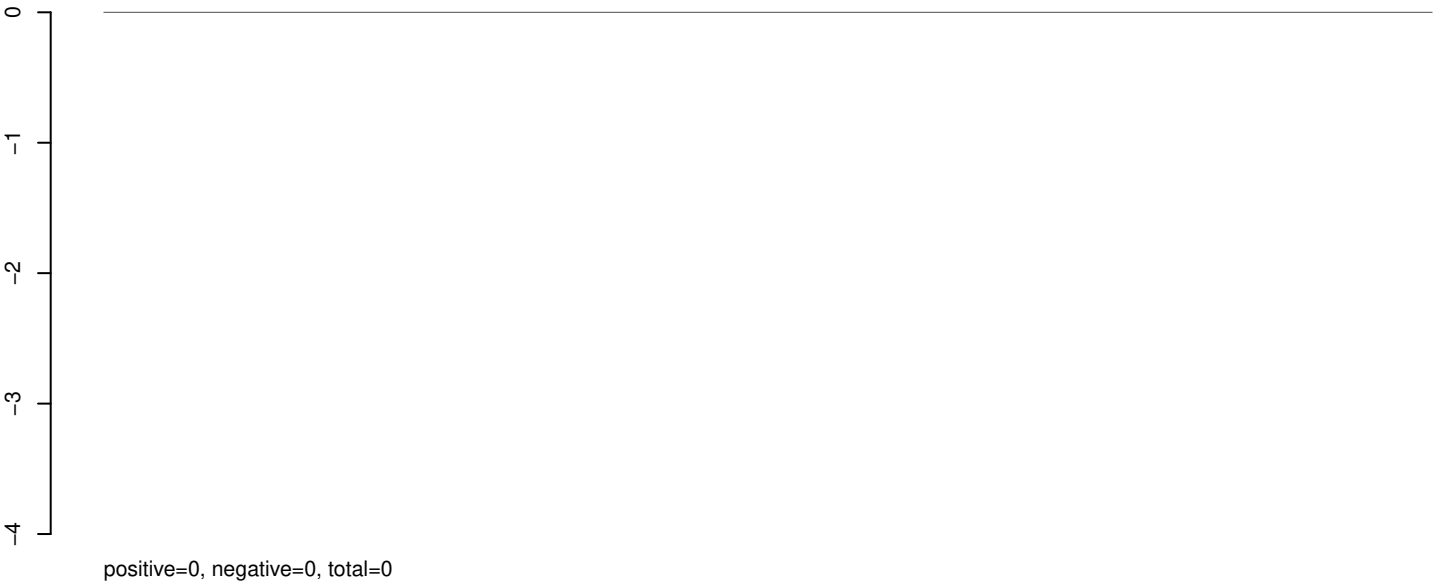
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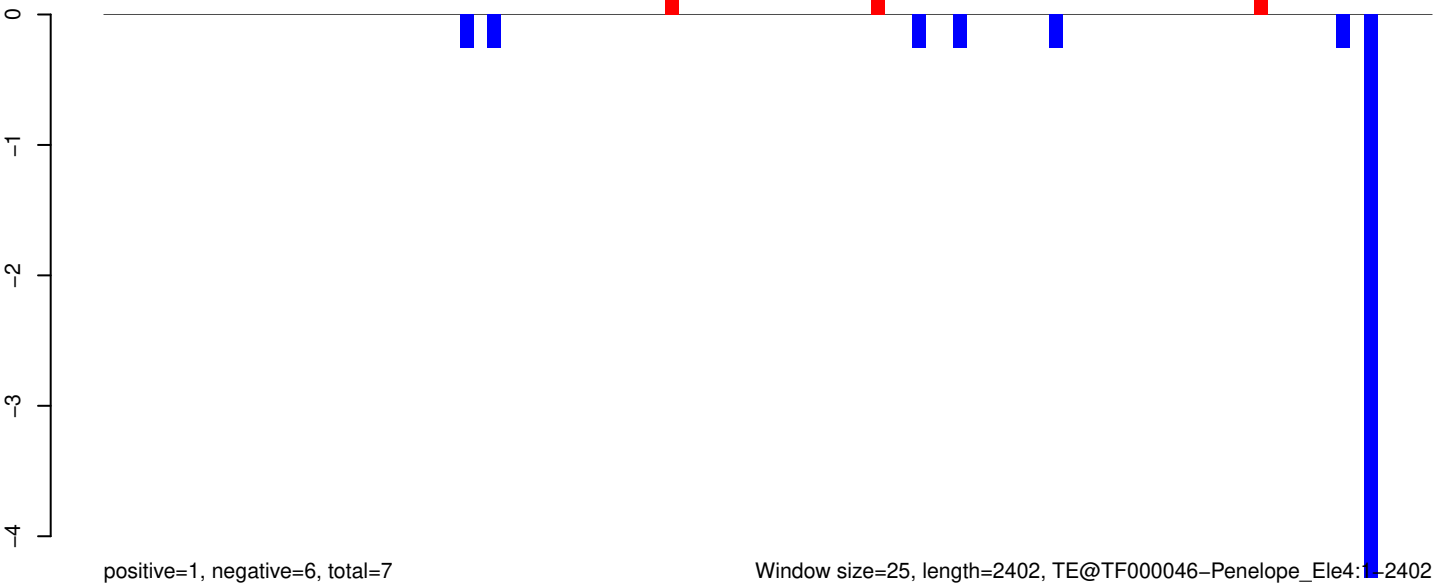
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



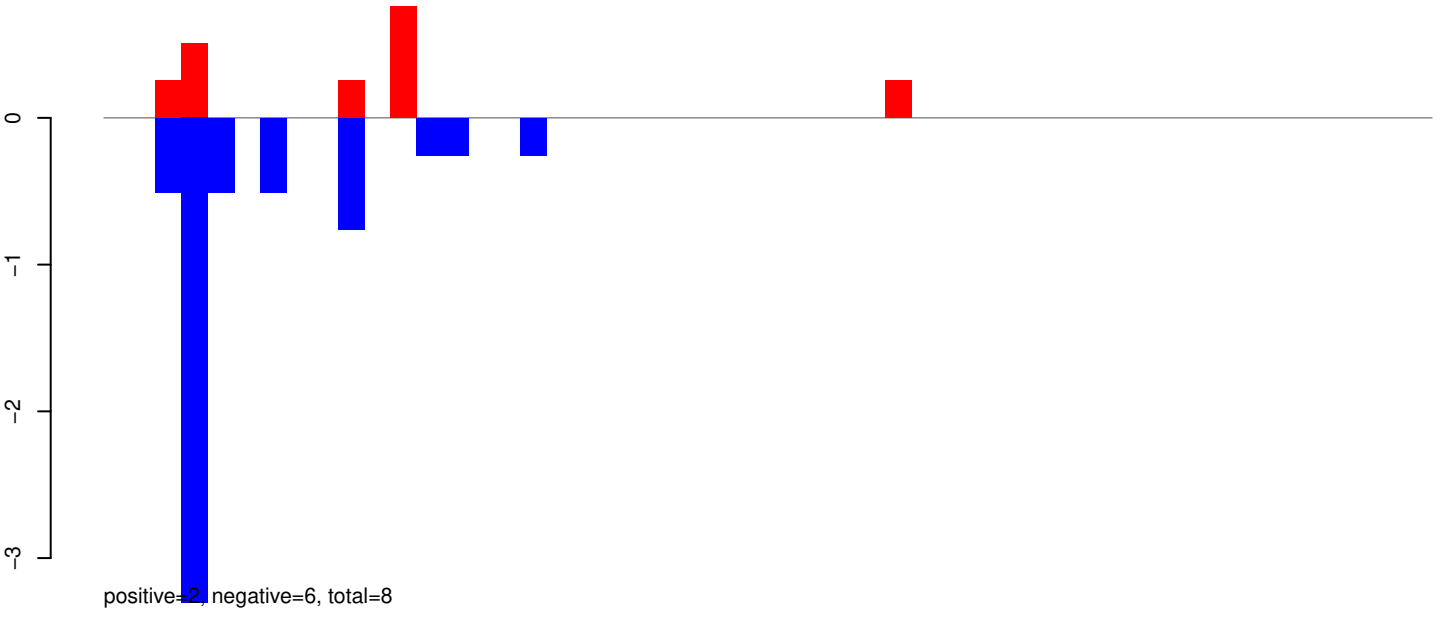
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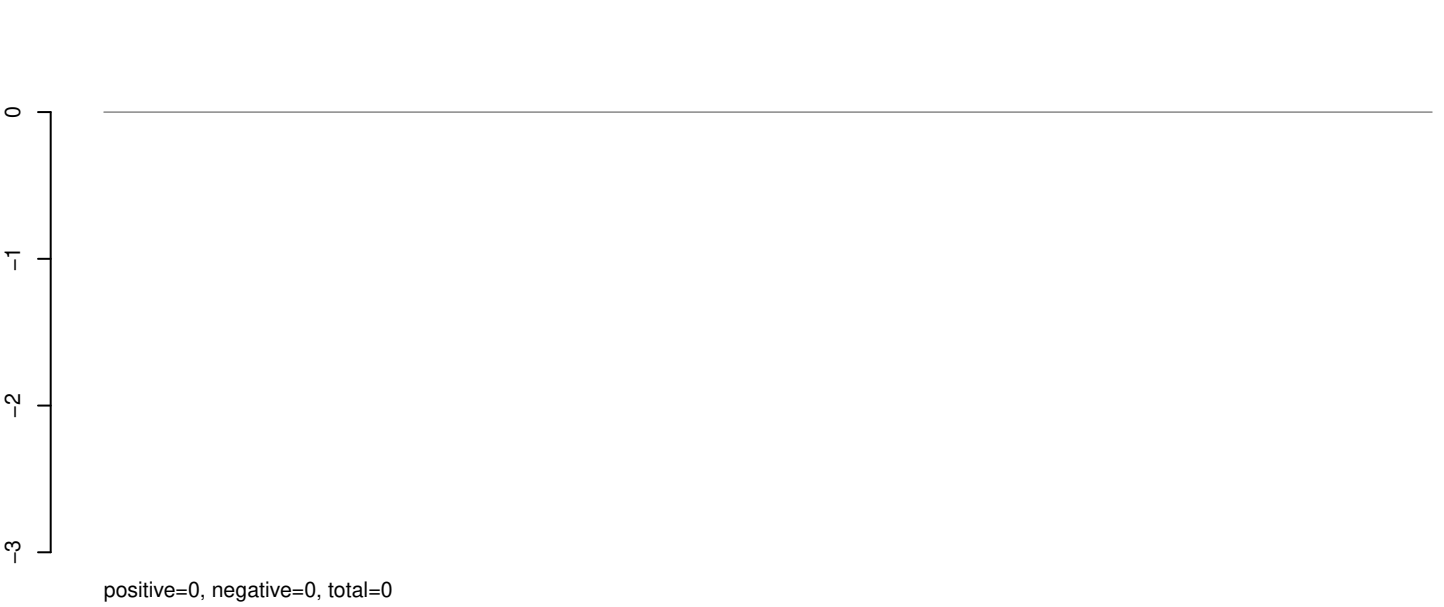
AeAeg_Aag2SINV_Piwi4.IP.rep



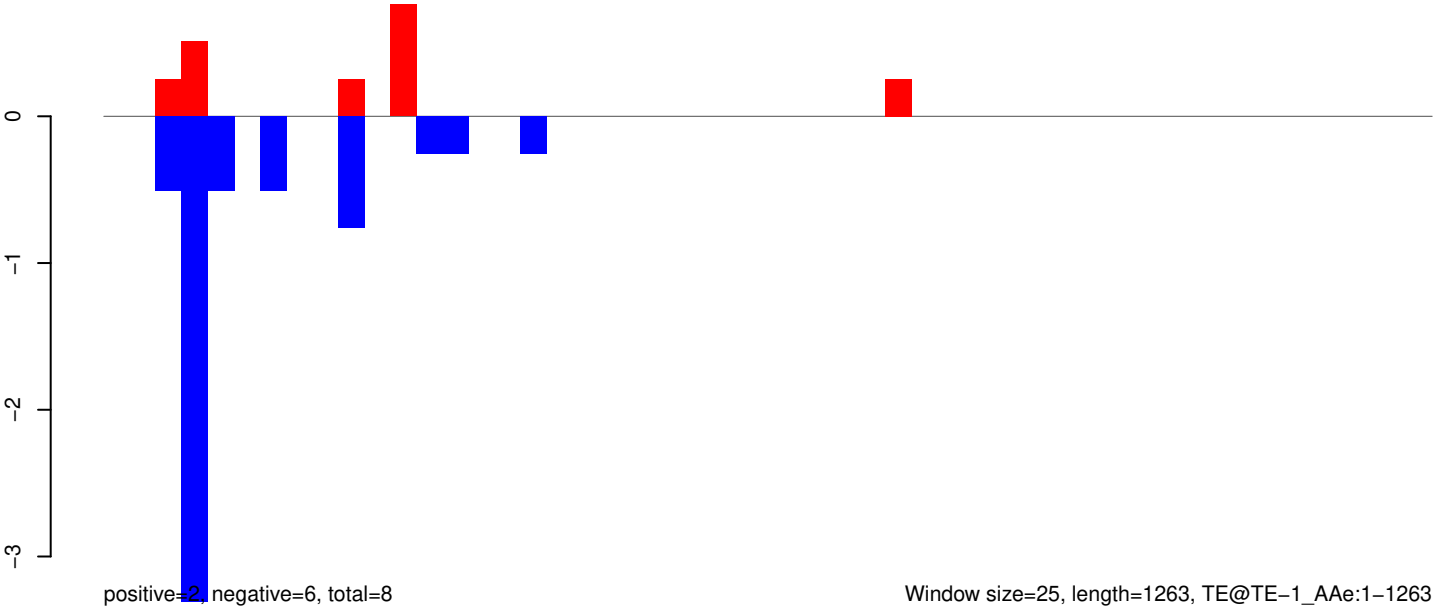
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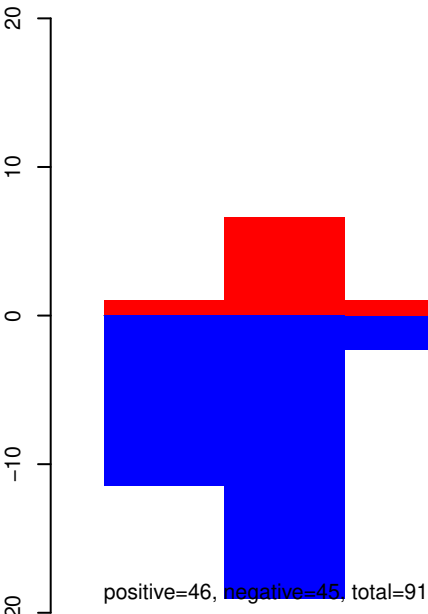
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



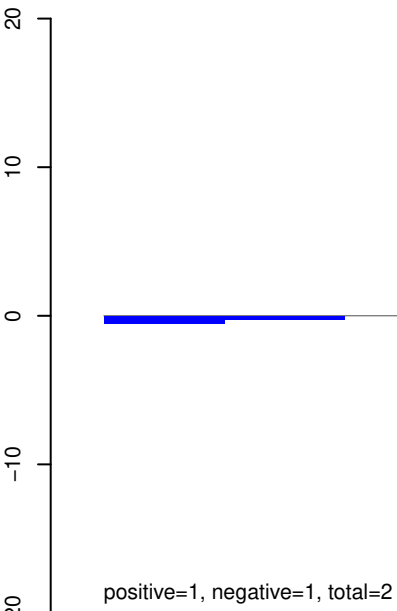
AeAeg_Aag2SINV_Piwi4.IP.rep



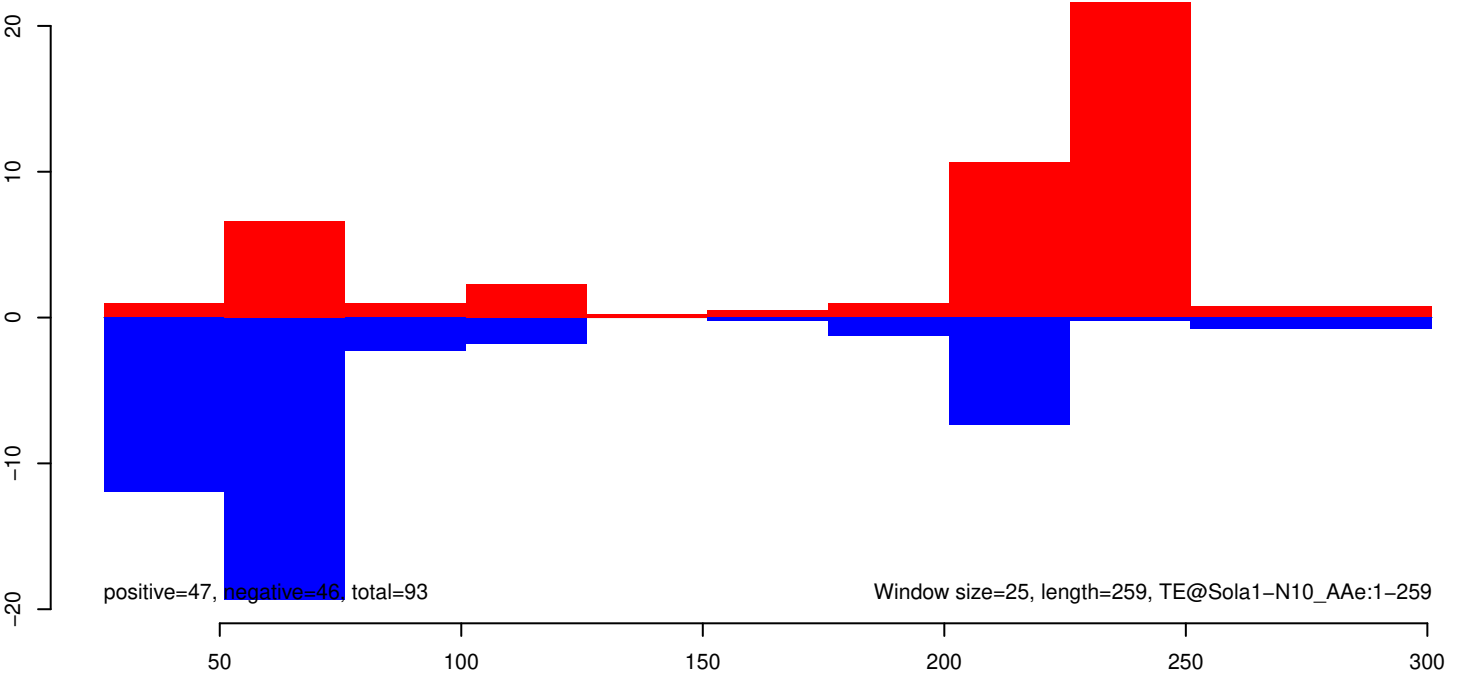
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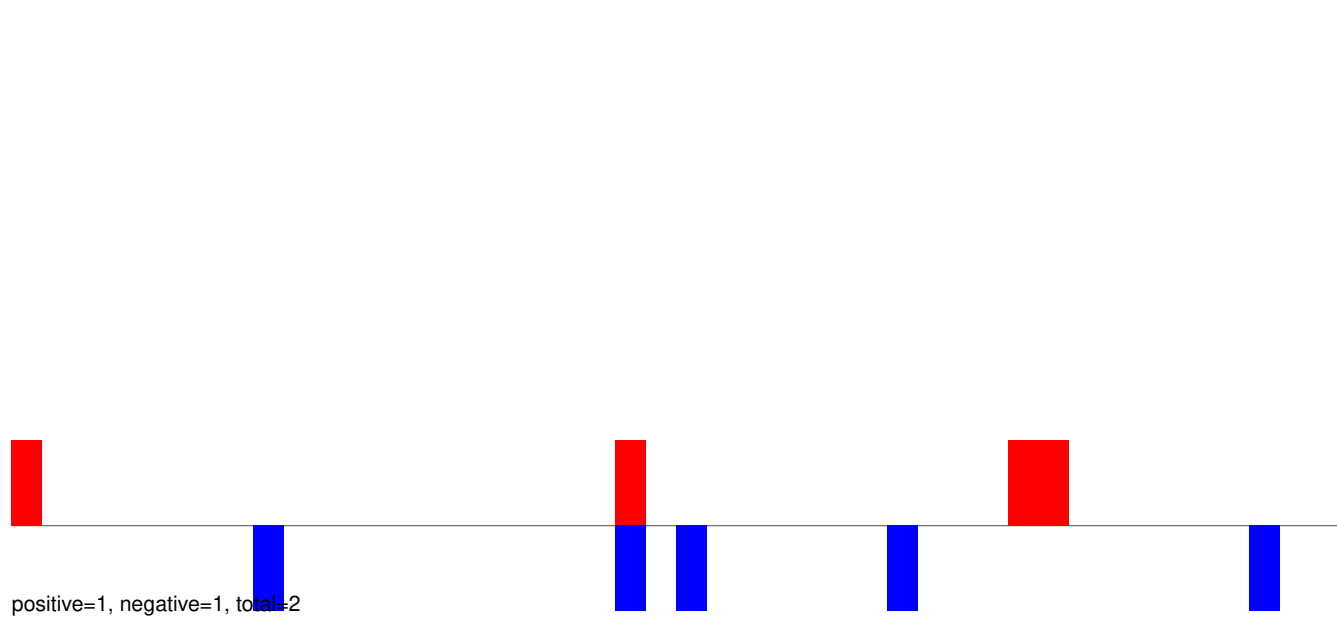
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



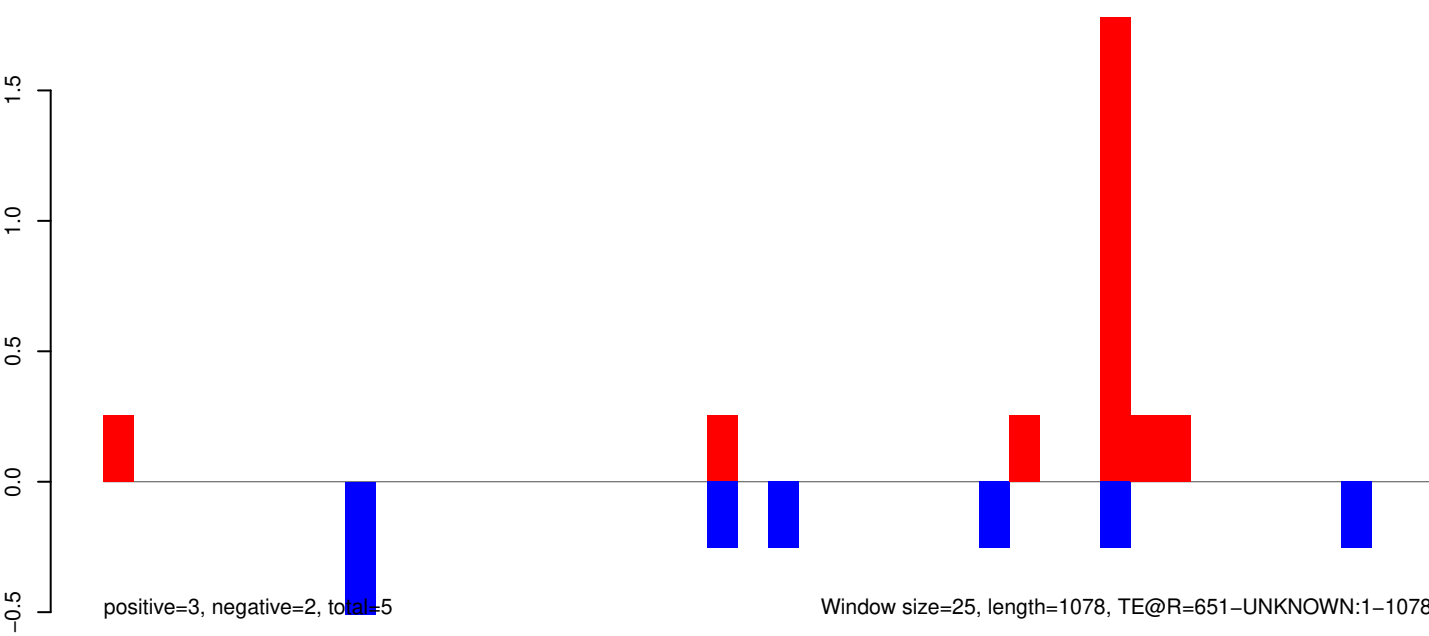
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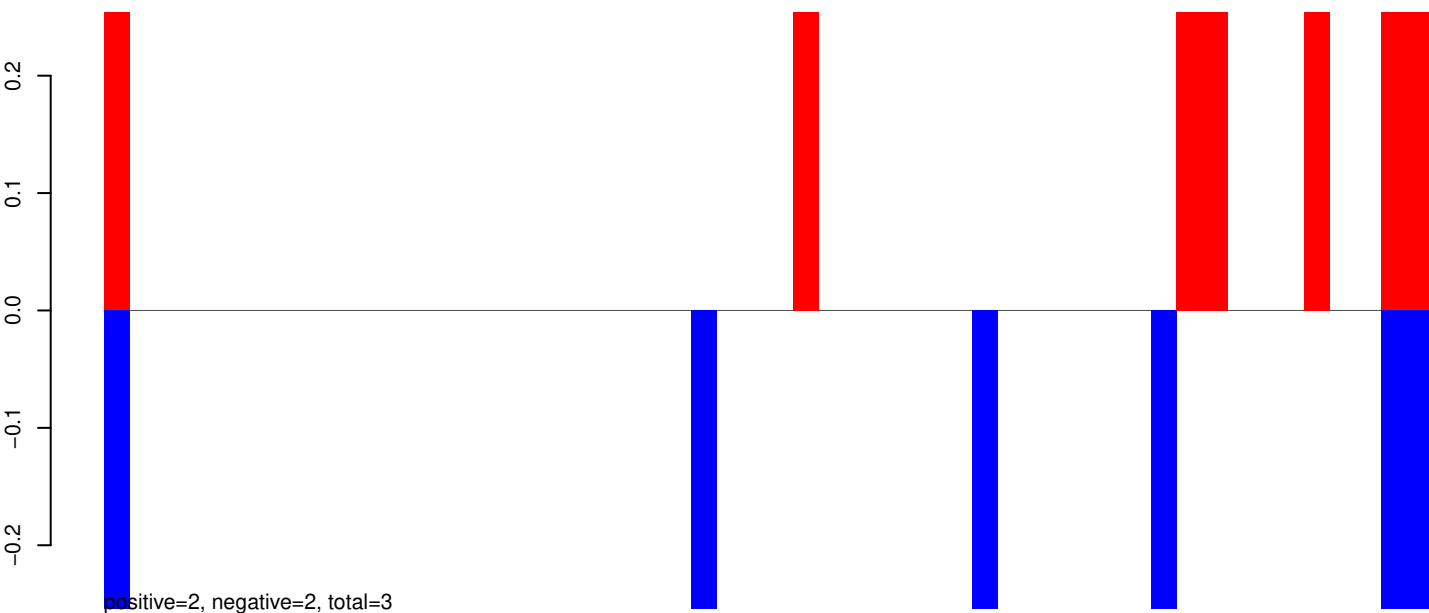
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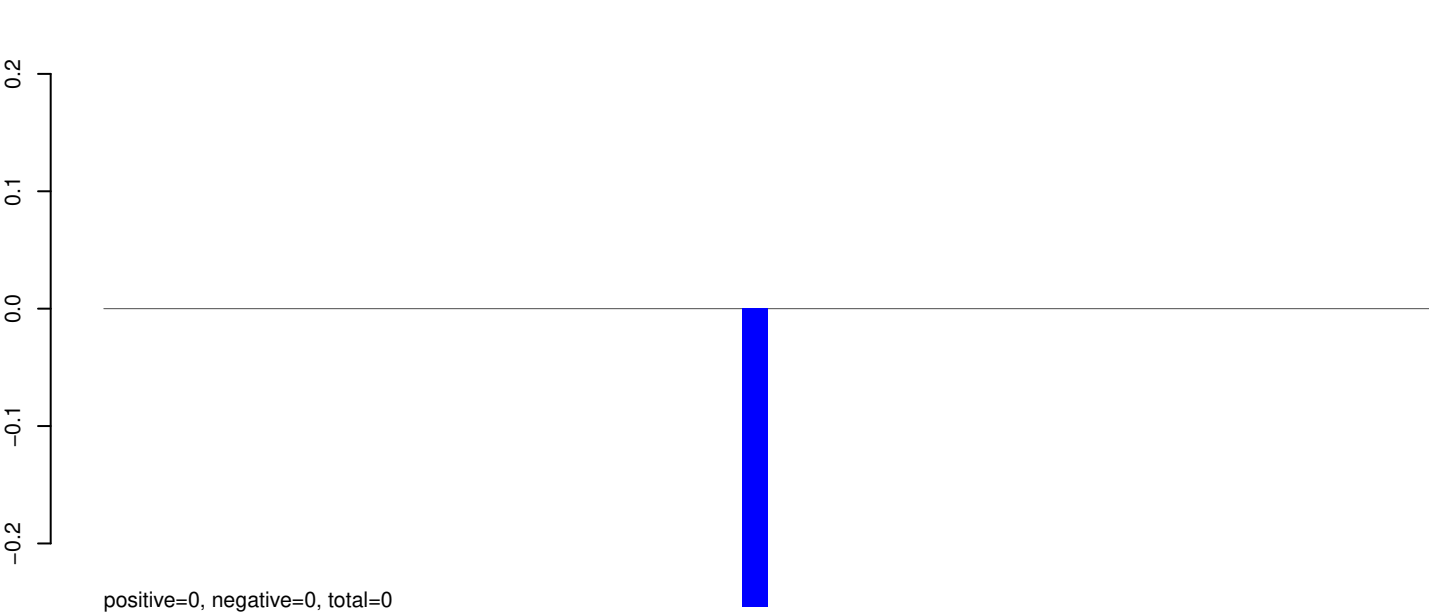
AeAeg_Aag2SINV_Piwi4.IP.rep



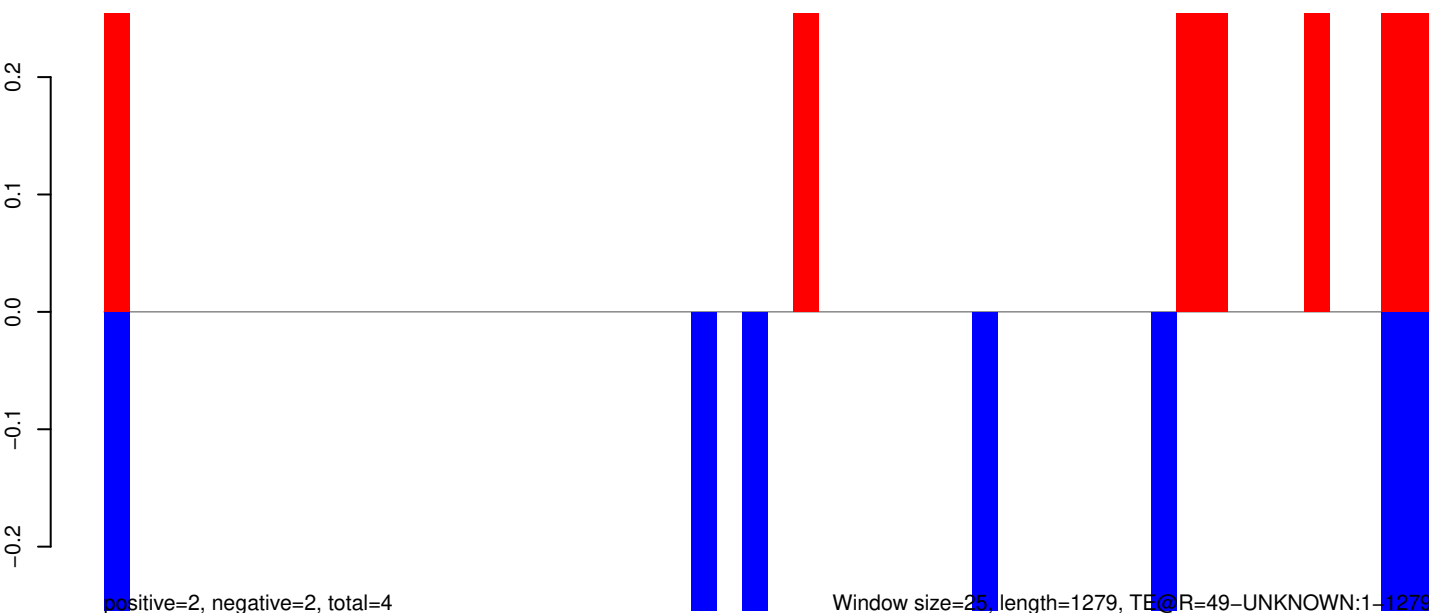
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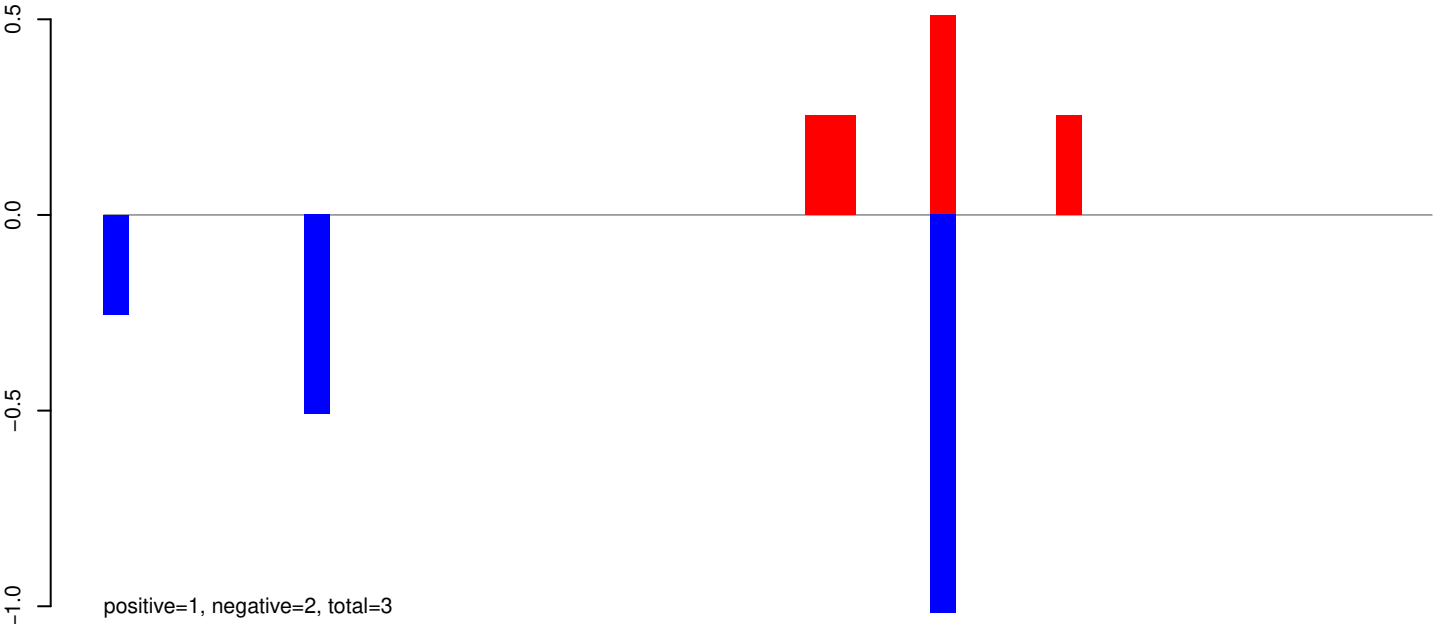
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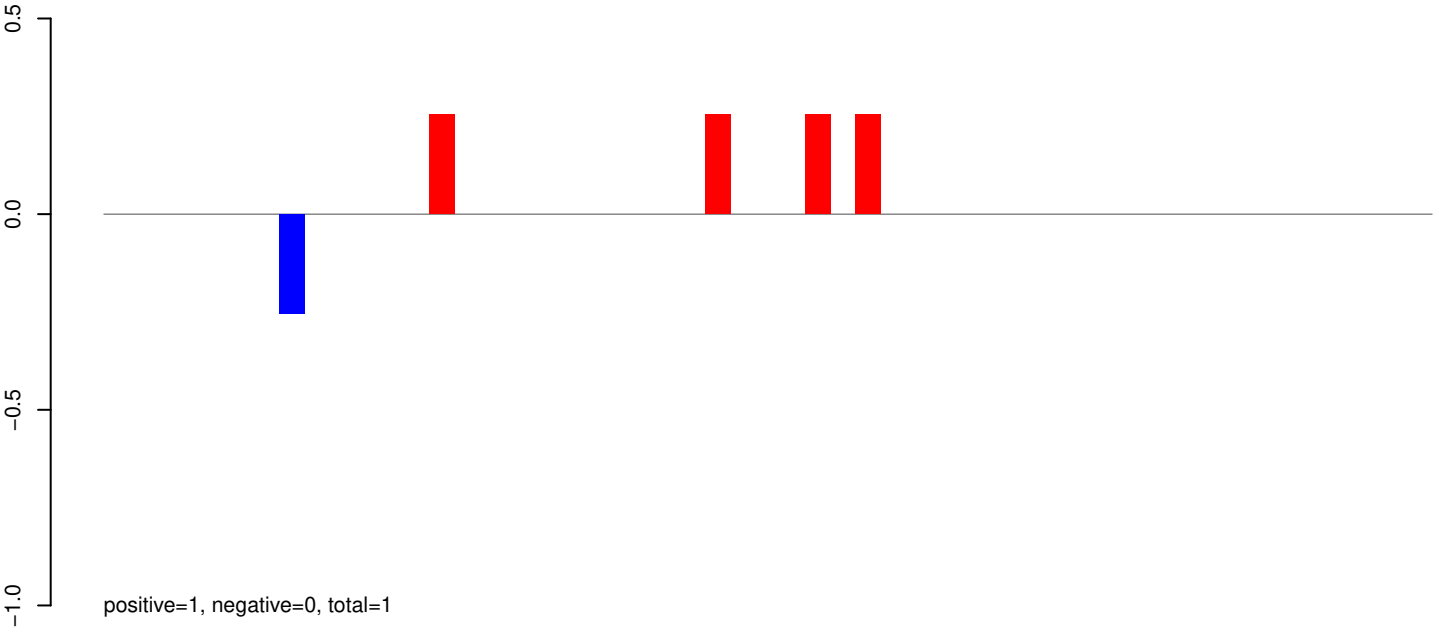
AeAeg_Aag2SINV_Piwi4.IP.rep



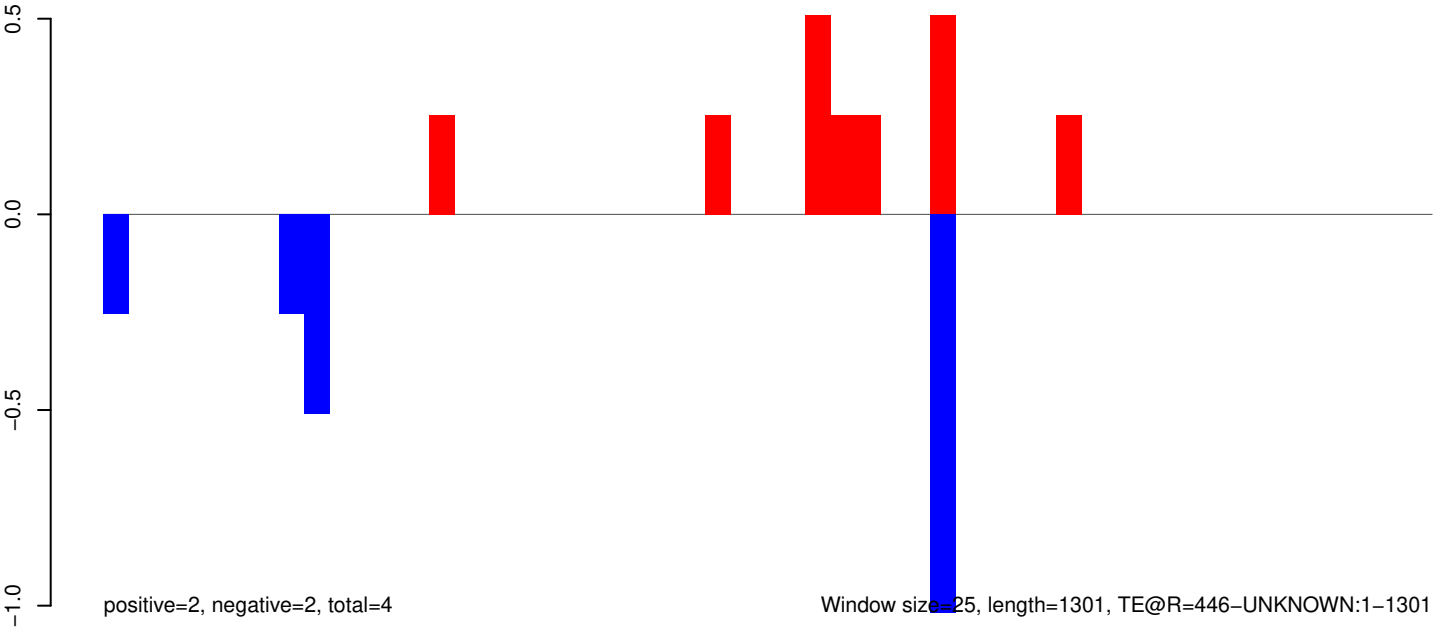
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

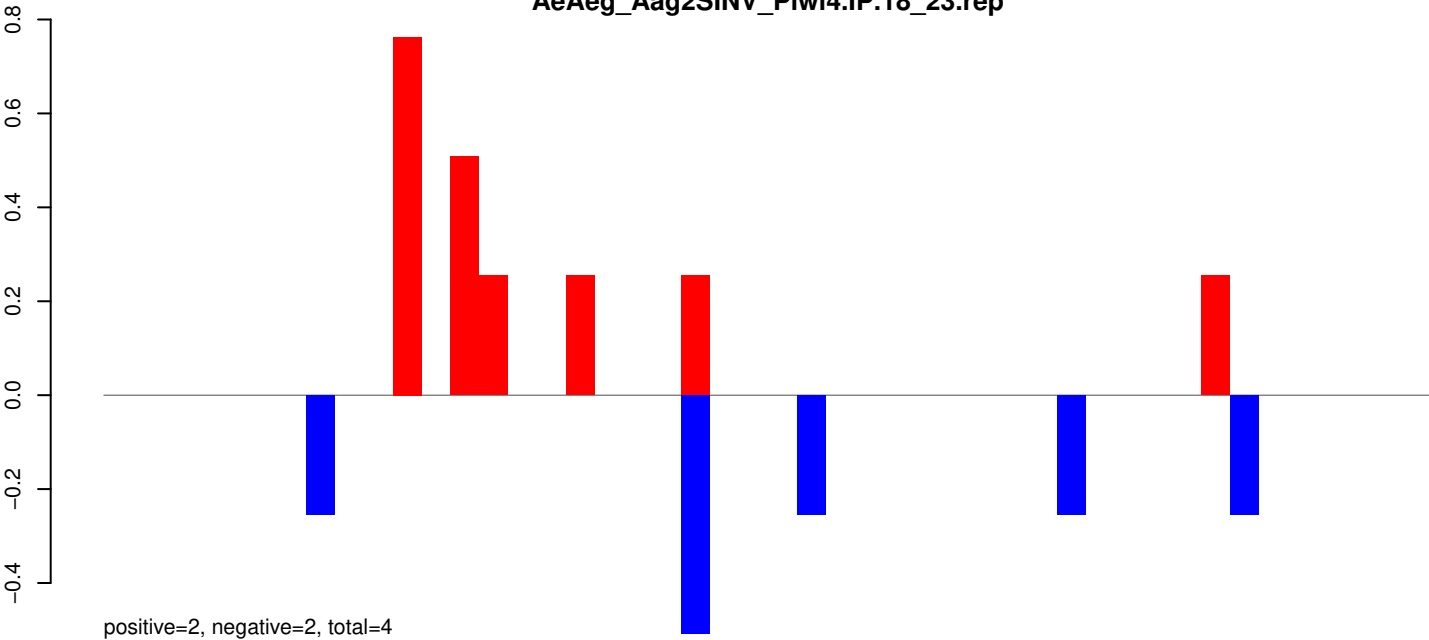


AeAeg_Aag2SINV_Piwi4.IP.rep

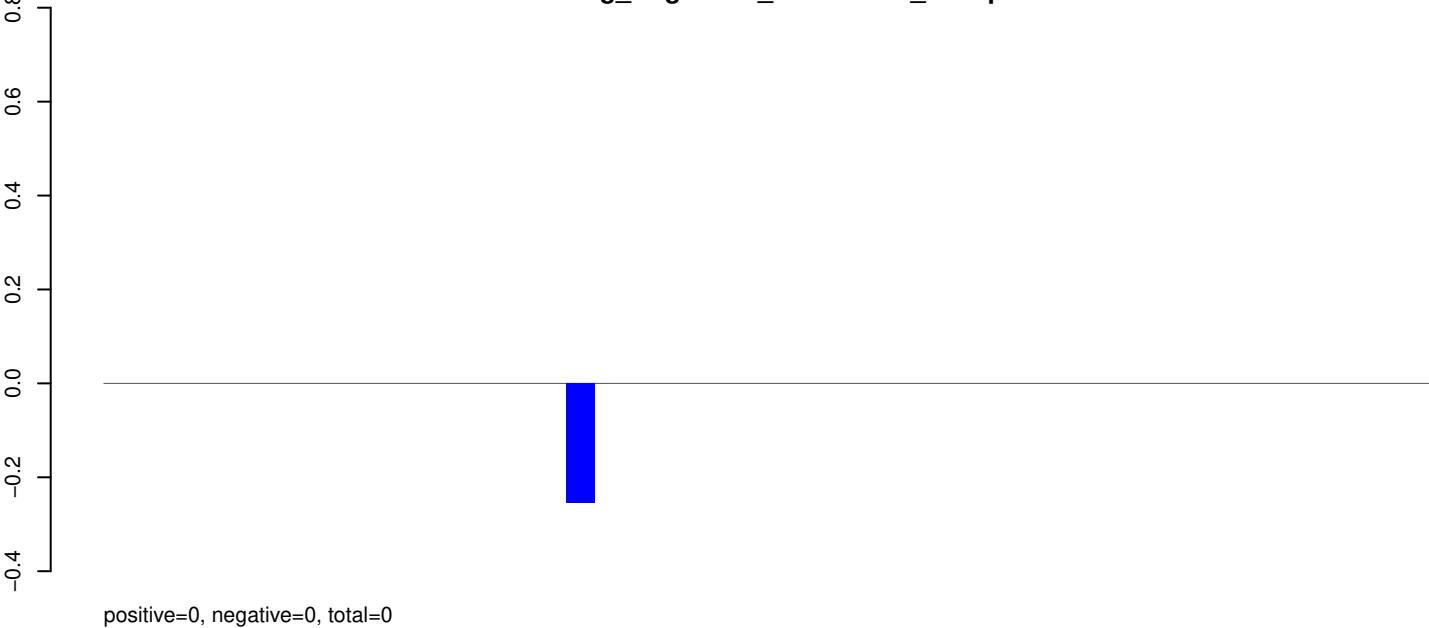


Window size=25, length=1301, TE@R=446-UNKNOWN:1-1301

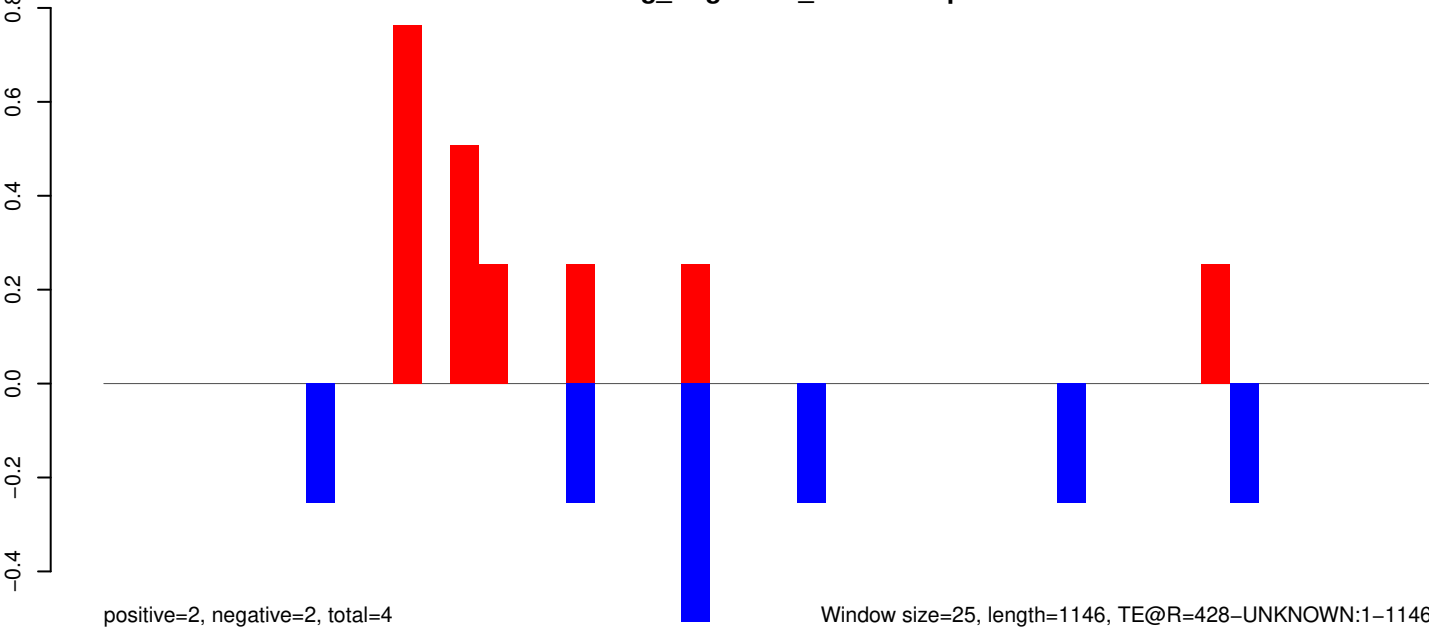
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

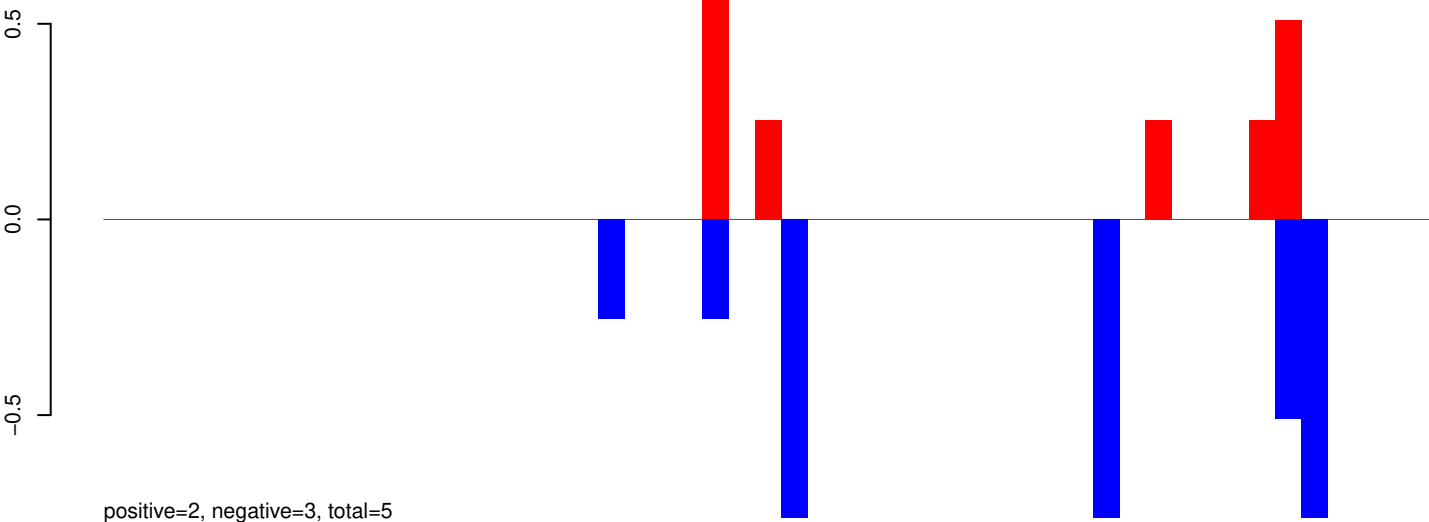


AeAeg_Aag2SINV_Piwi4.IP.rep

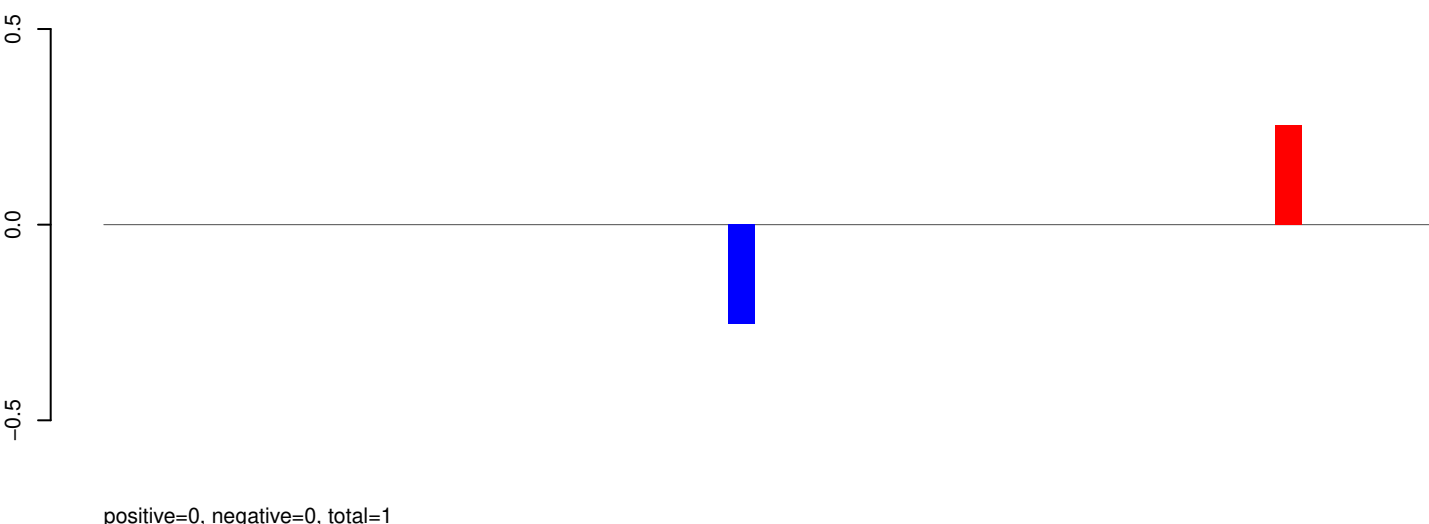


Window size=25, length=1146, TE@R=428-UNKNOWN:1-1146

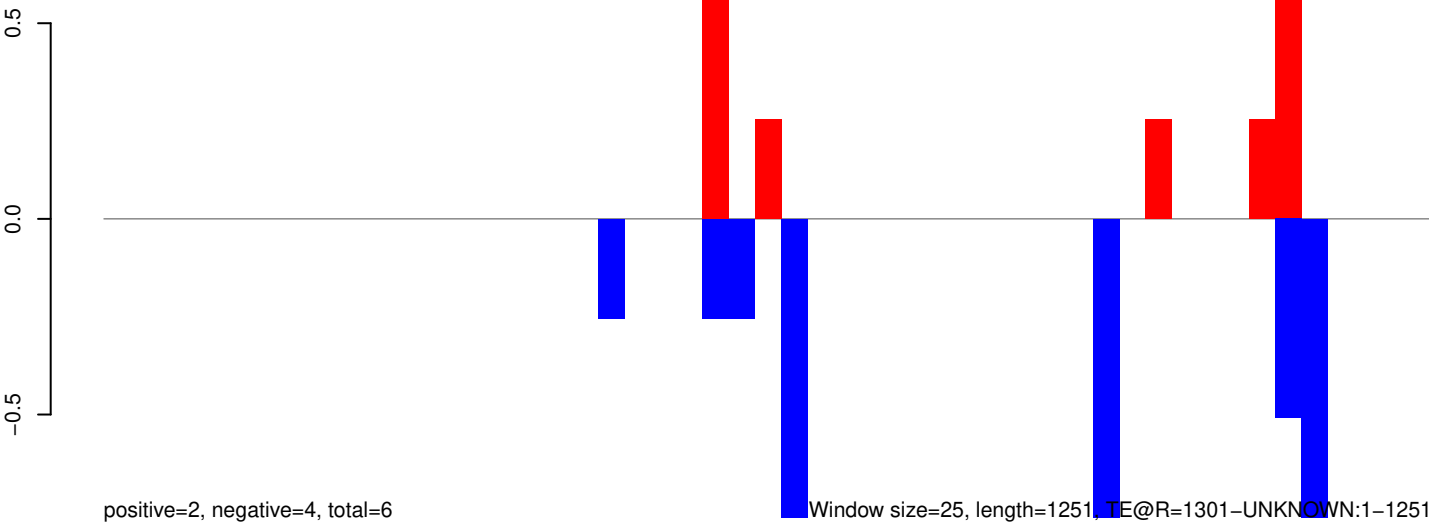
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

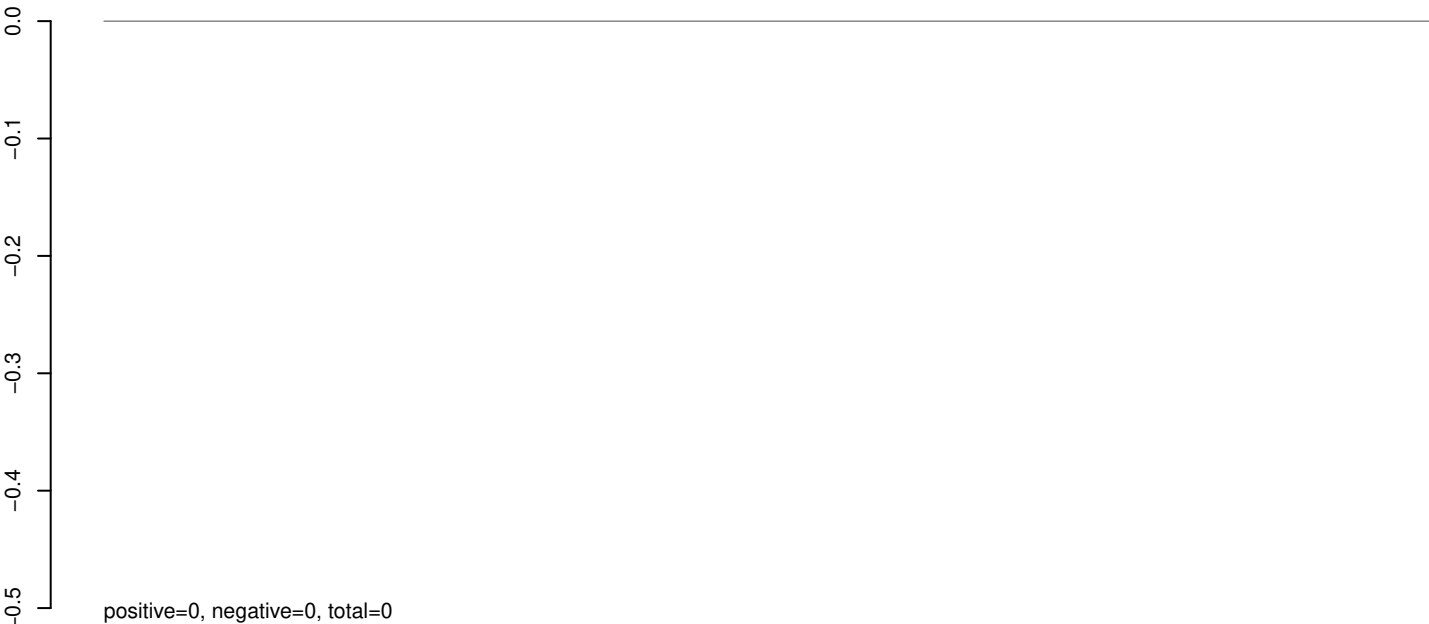


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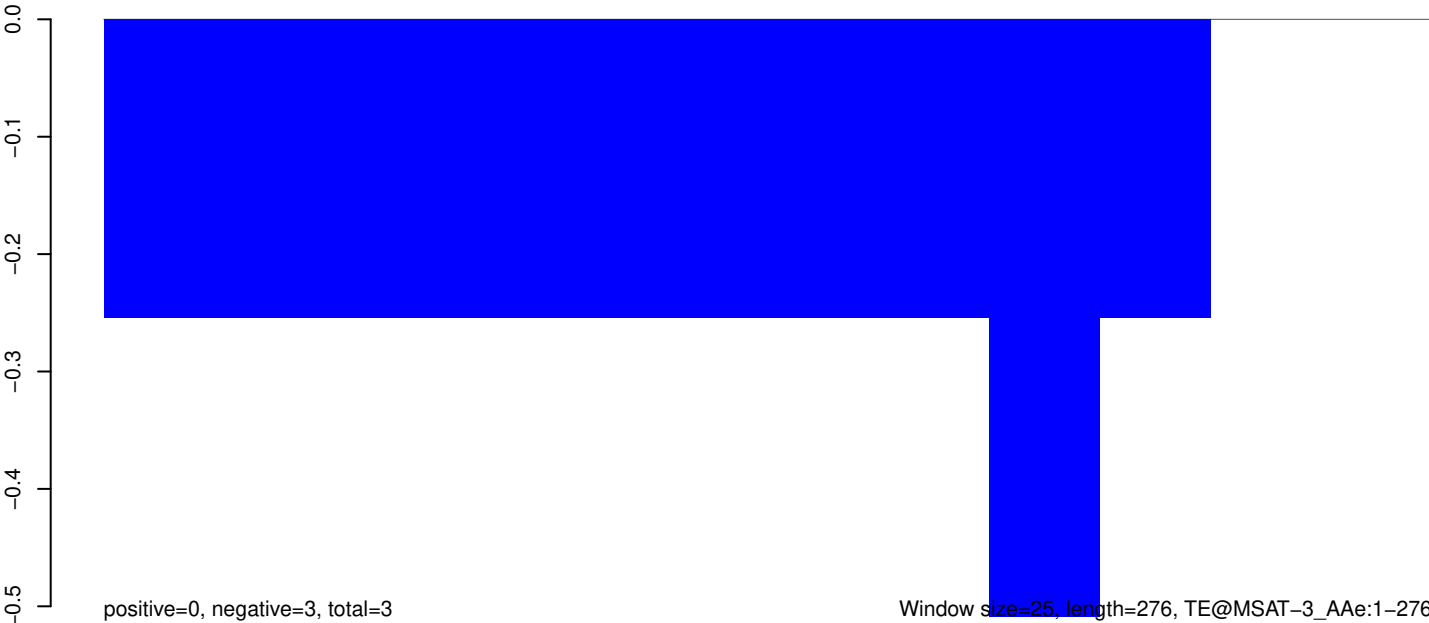
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



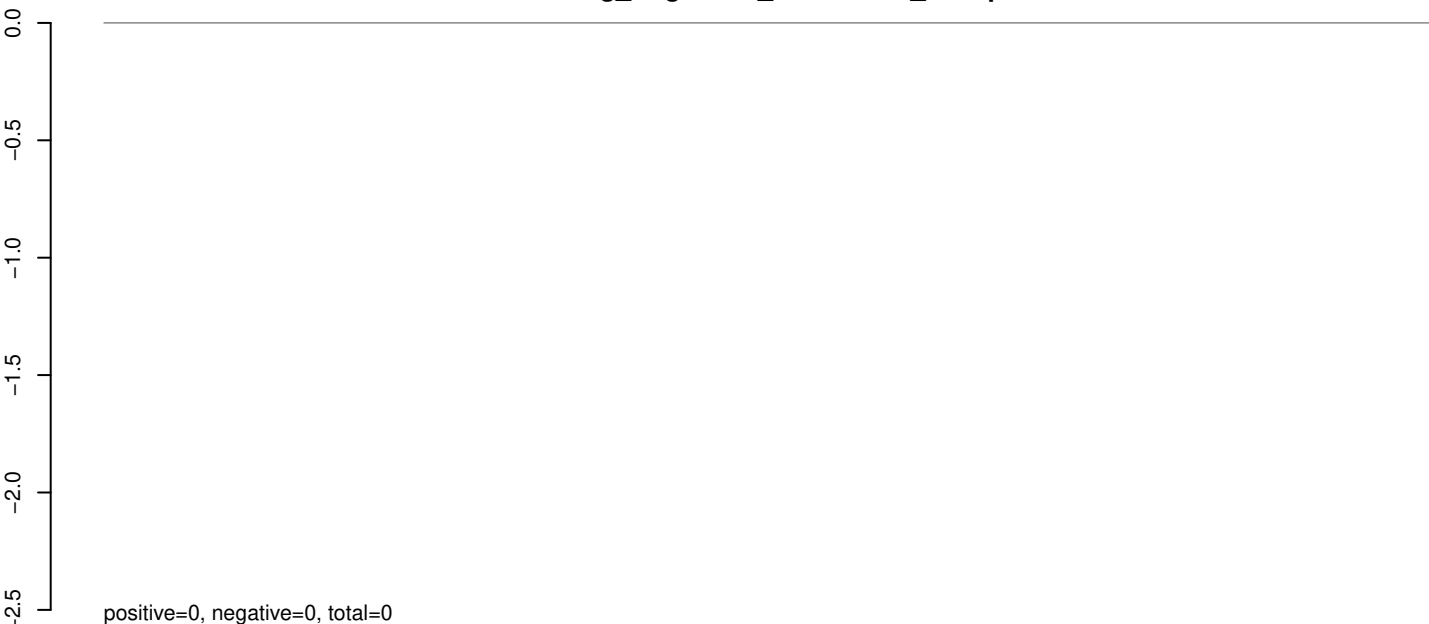
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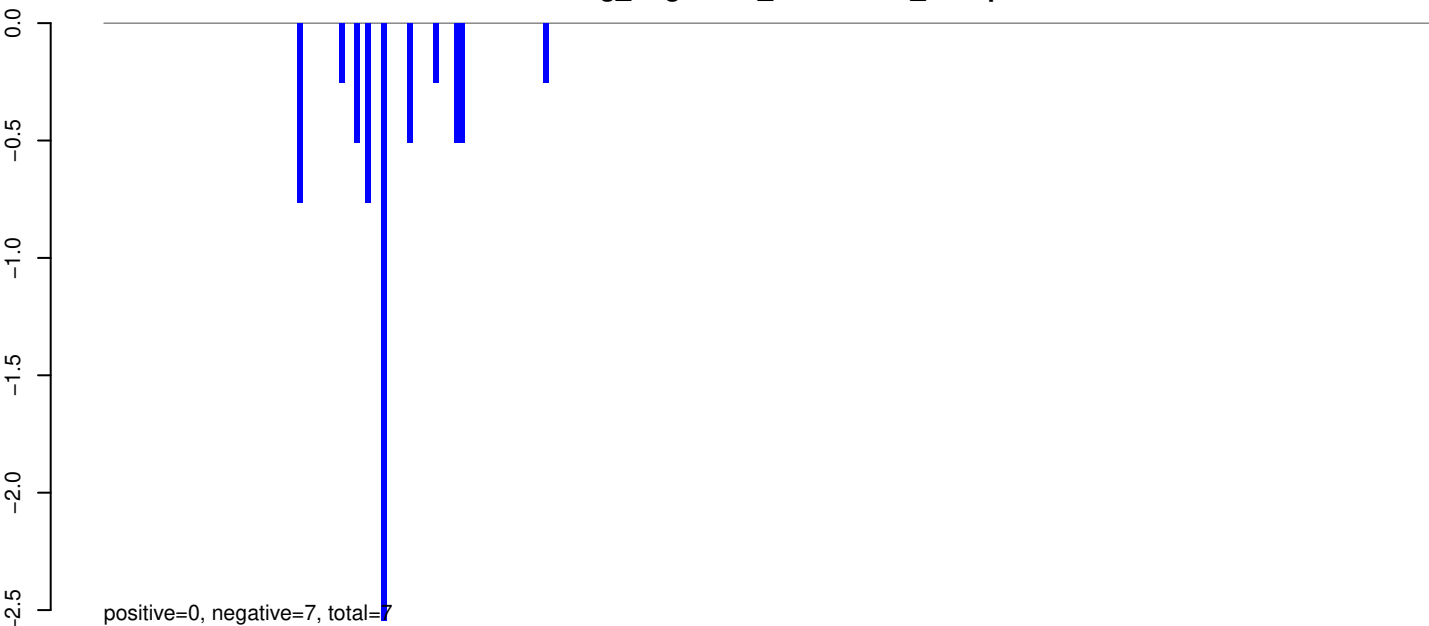
Window size=25, length=276, TE@MSAT-3_AAe:1-276

50 100 150 200 250 300

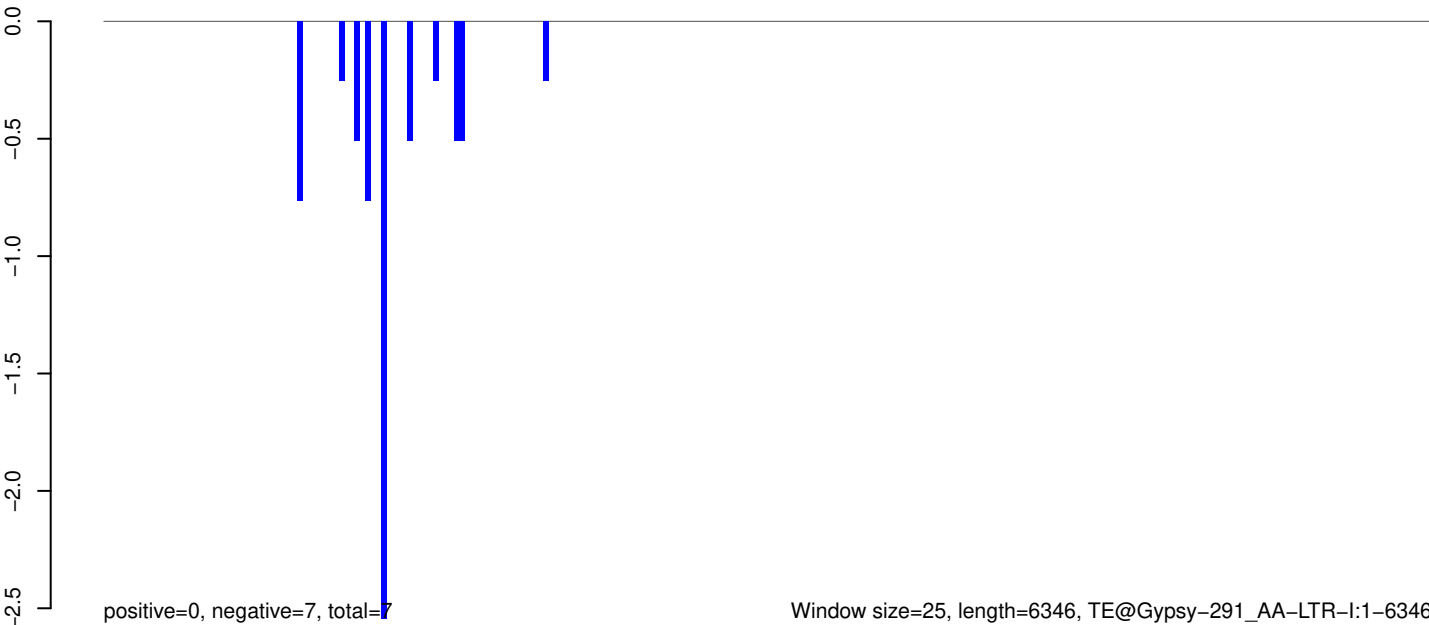
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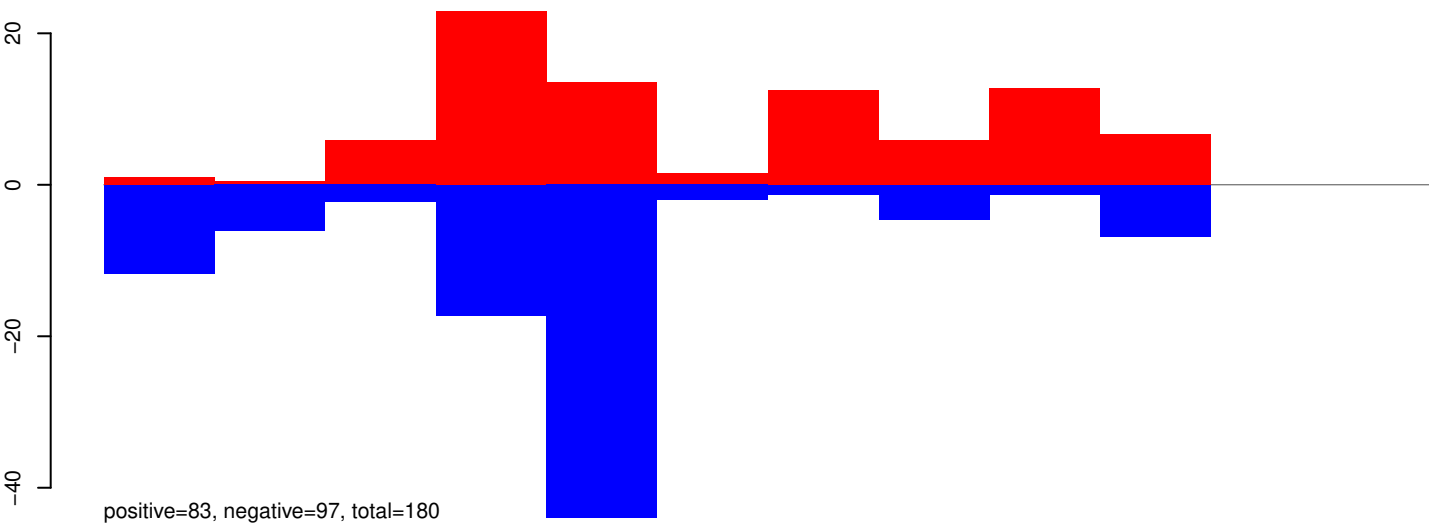
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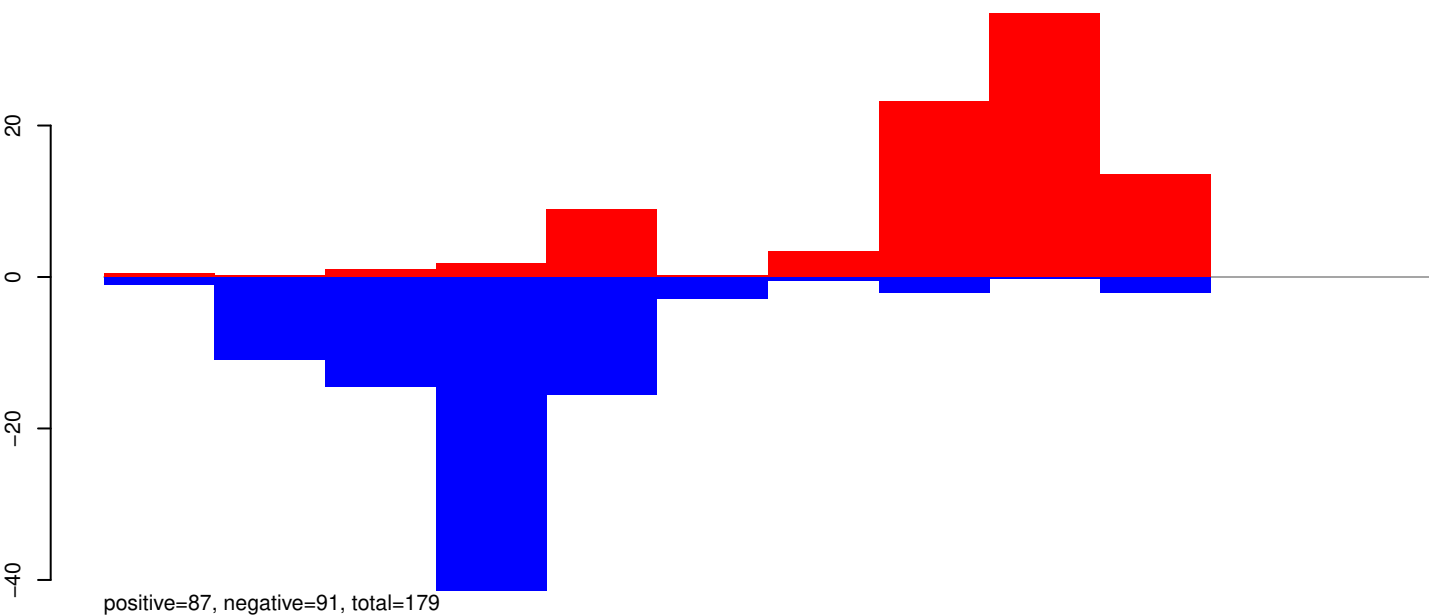
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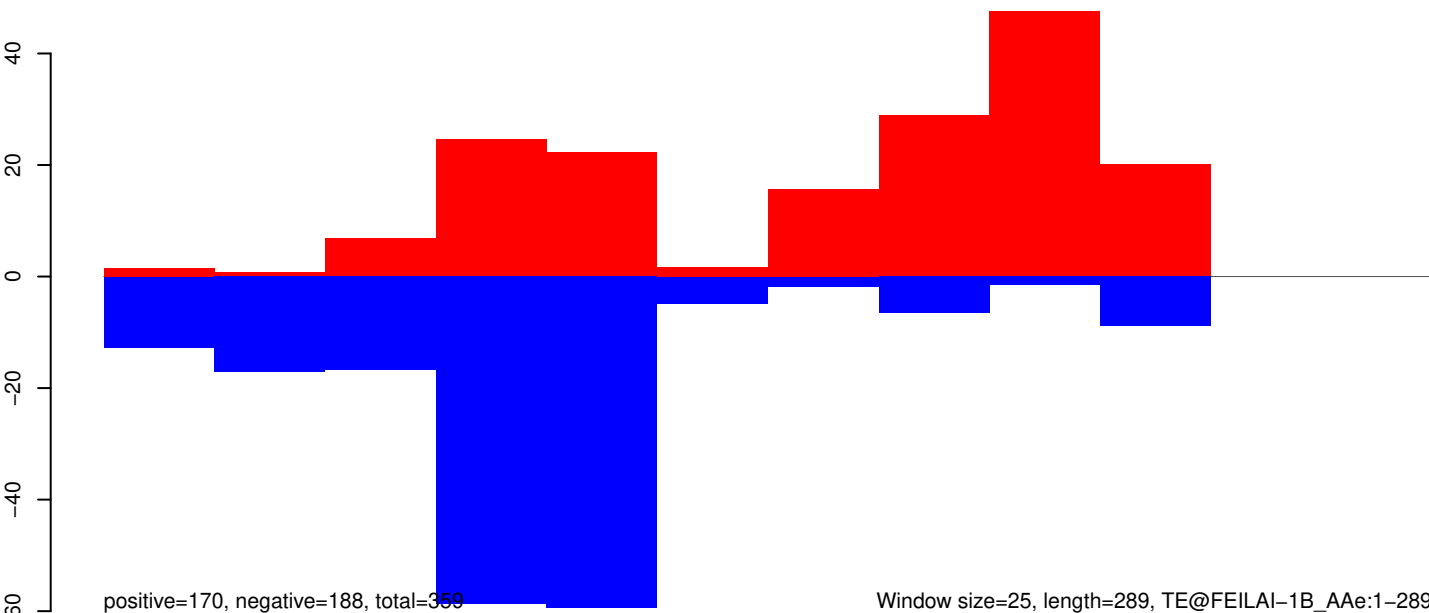
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



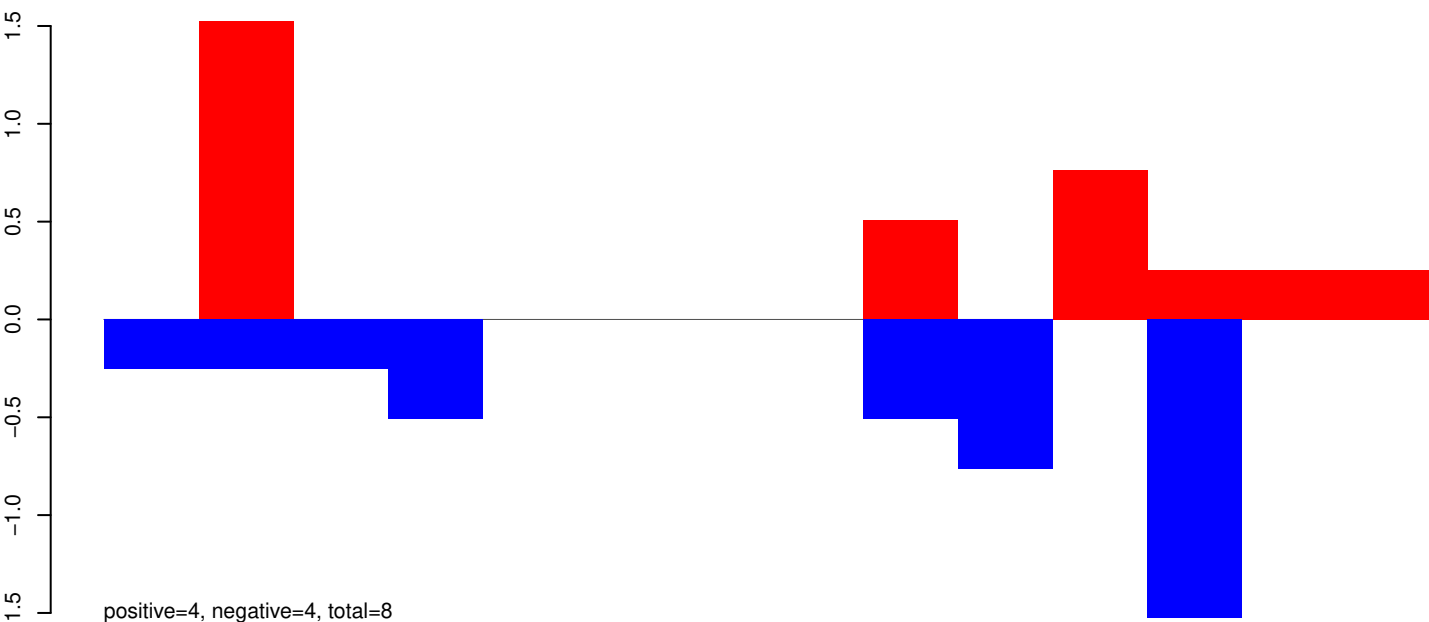
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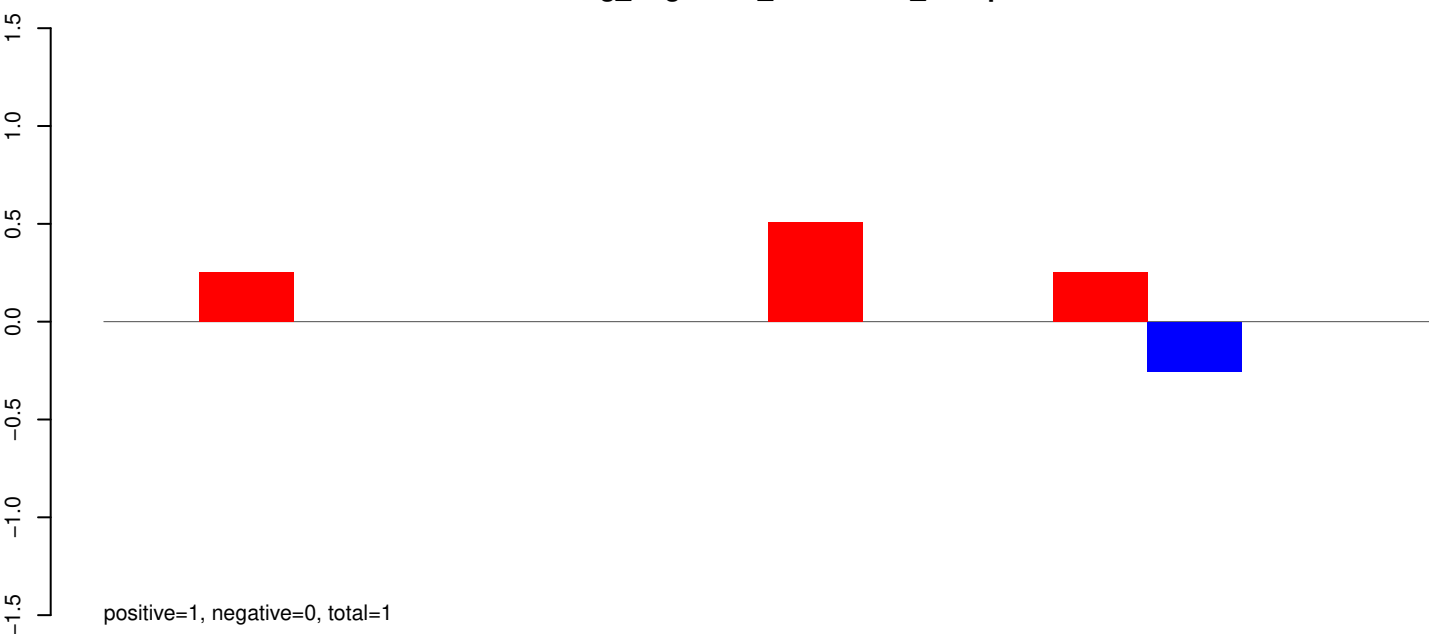
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50 100 150 200 250 300

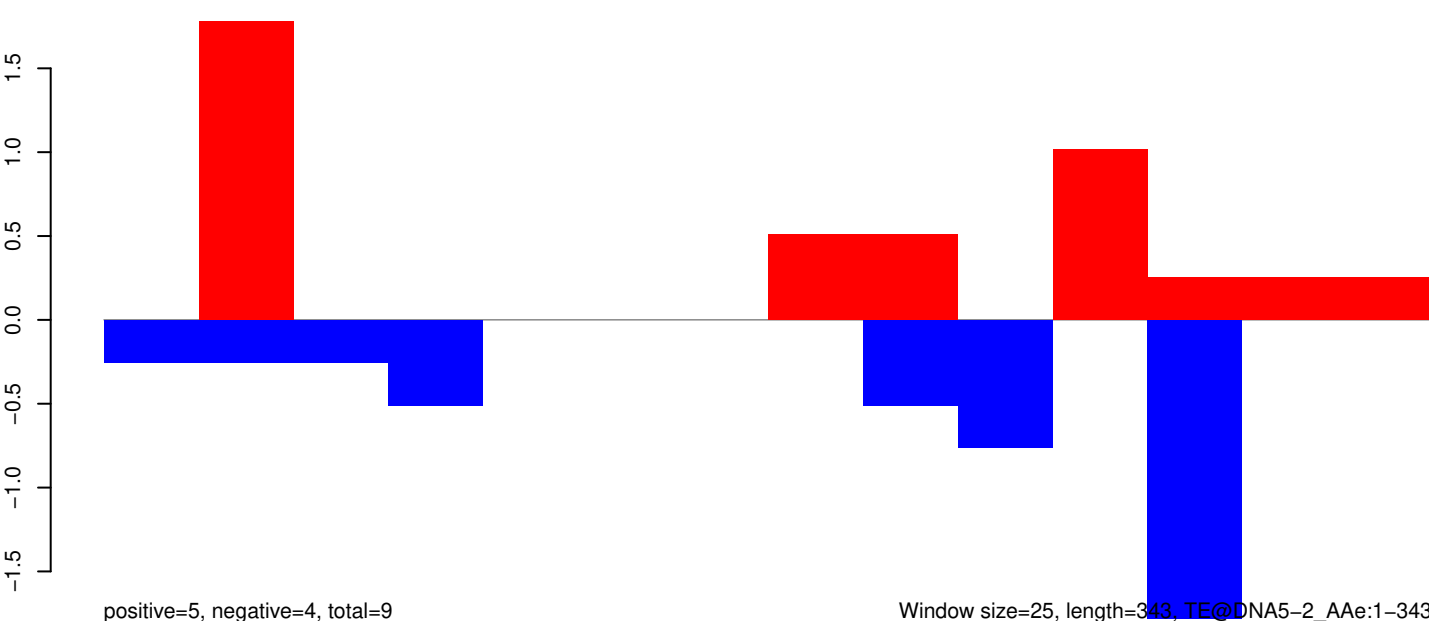
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

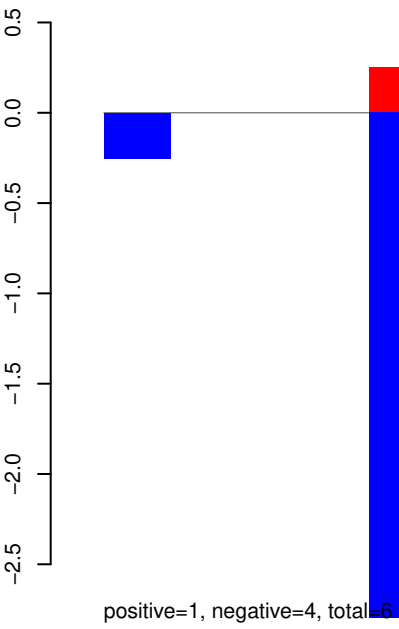


AeAeg_Aag2SINV_Piwi4.IP.rep

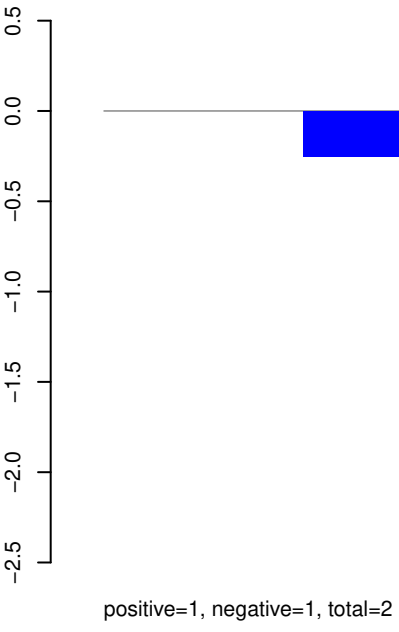


Window size=25, length=343, TE@DNA5-2_A Ae:1-343

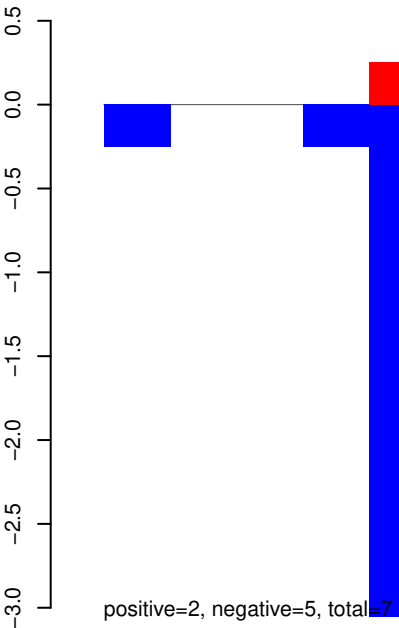
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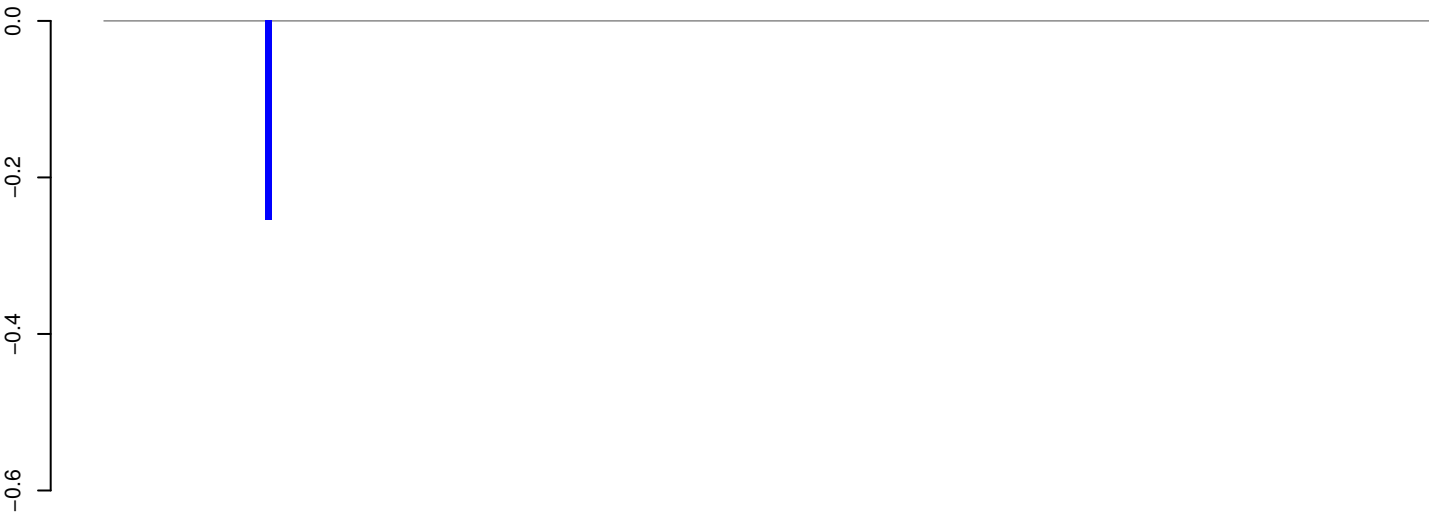
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AeAeg_Aag2SINV_Piwi4.IP.rep

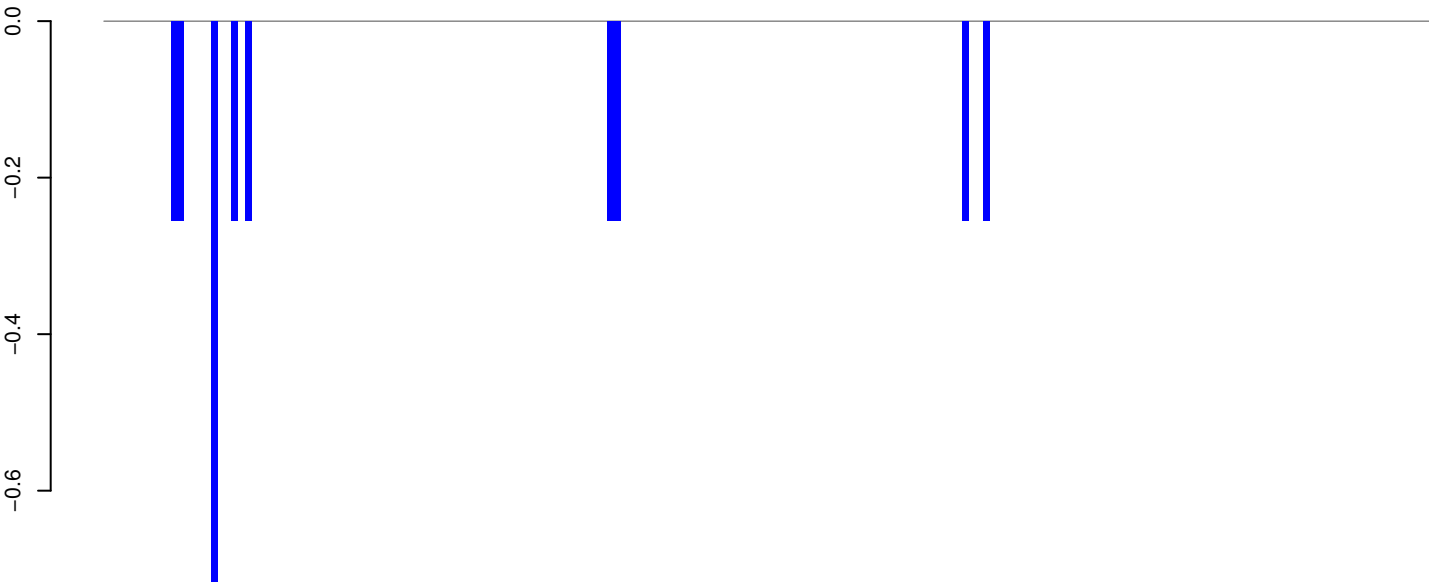


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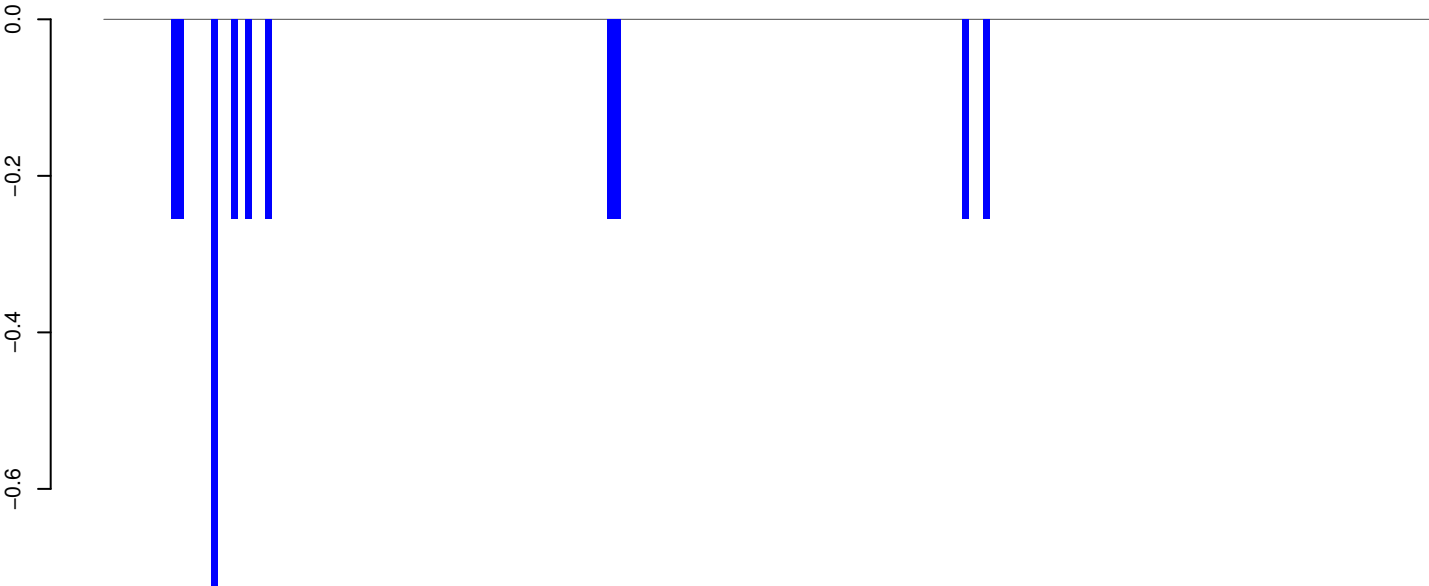
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



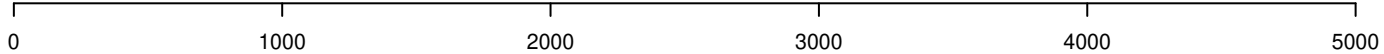
positive=0, negative=3, total=3

AeAeg_Aag2SINV_Piwi4.IP.rep

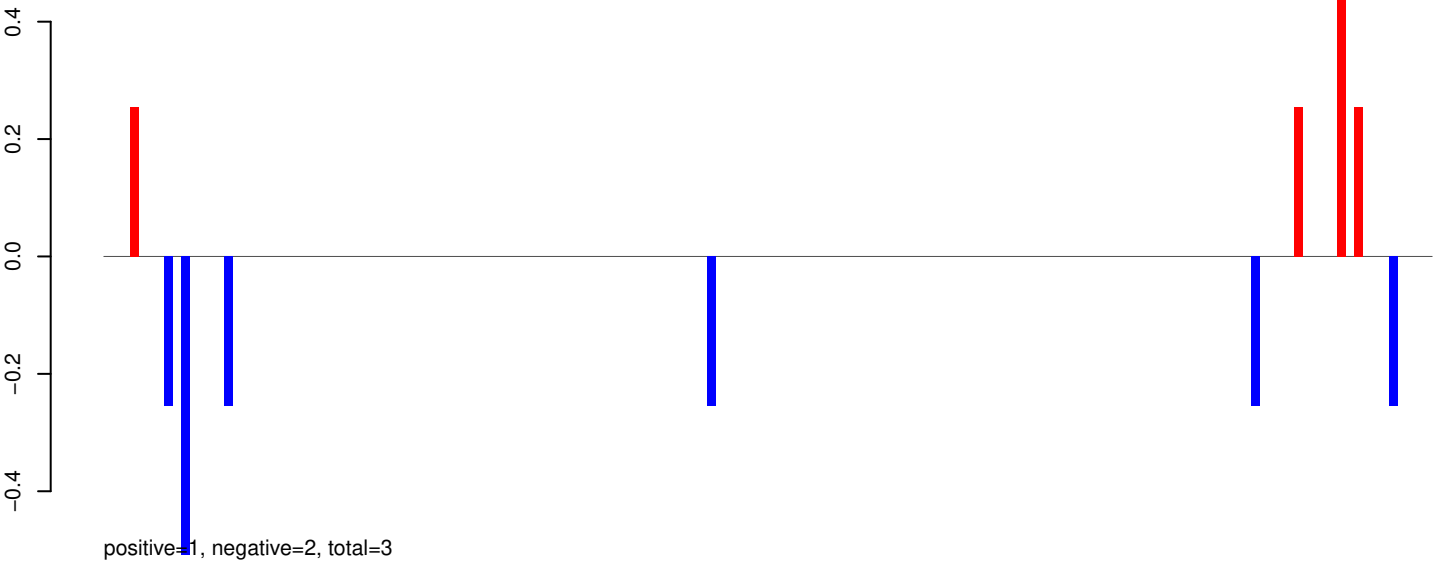


positive=0, negative=3, total=3

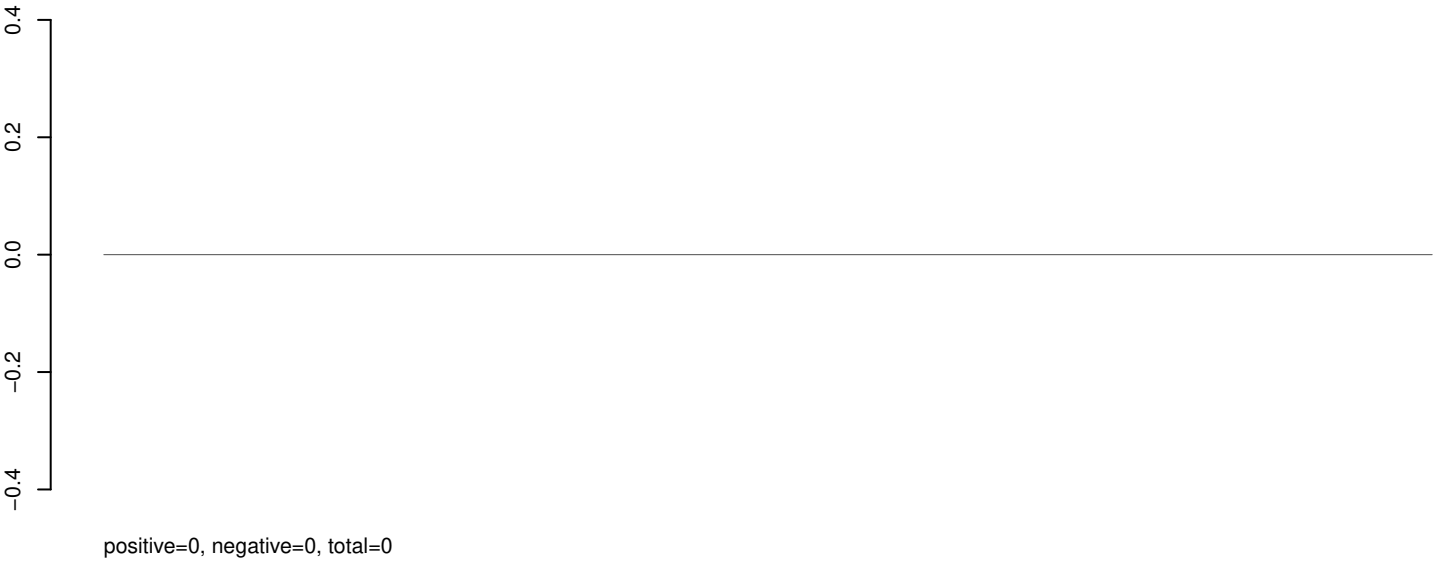
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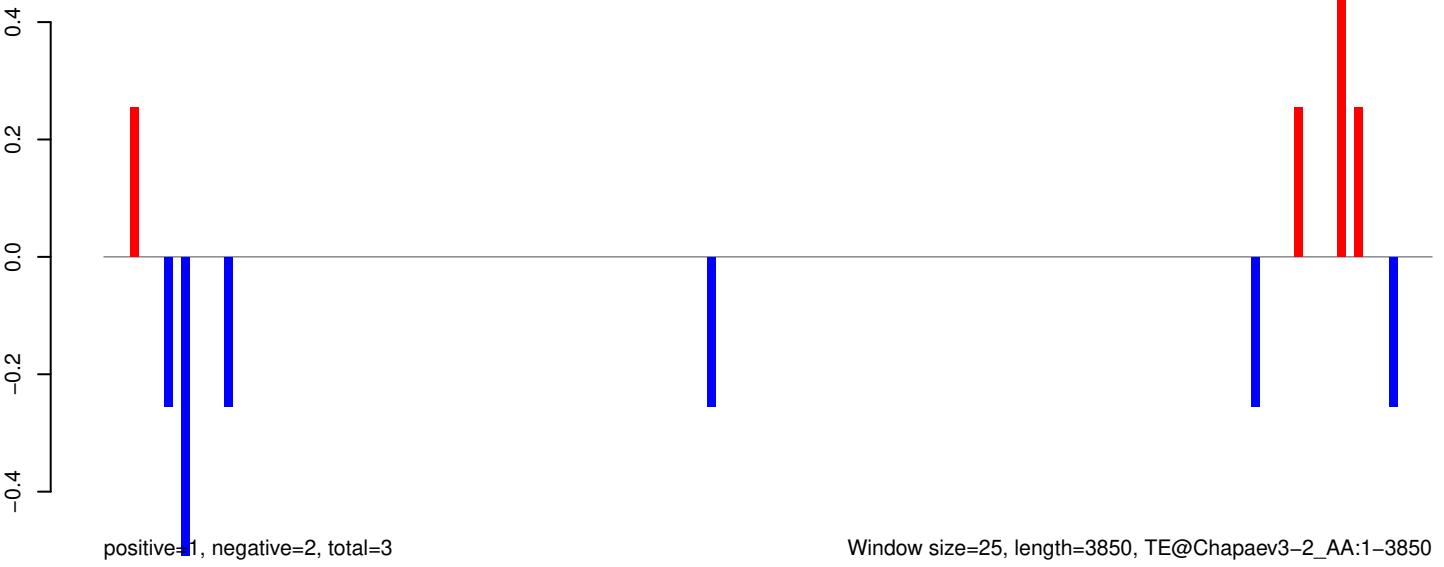
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



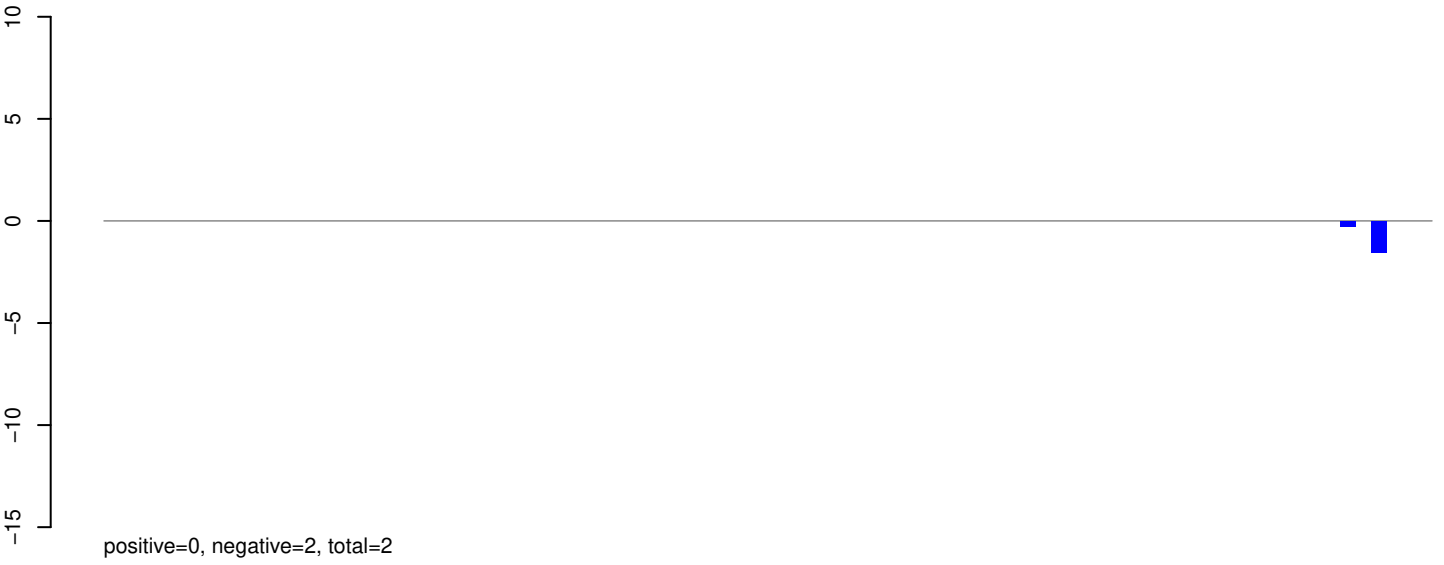
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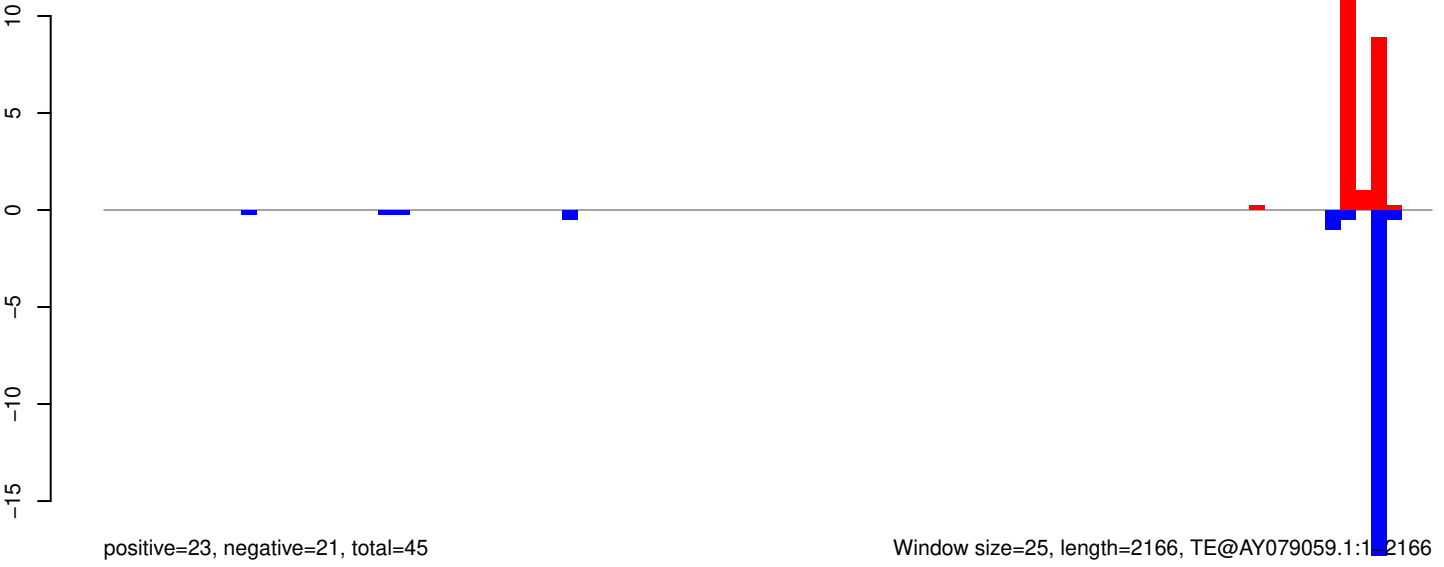
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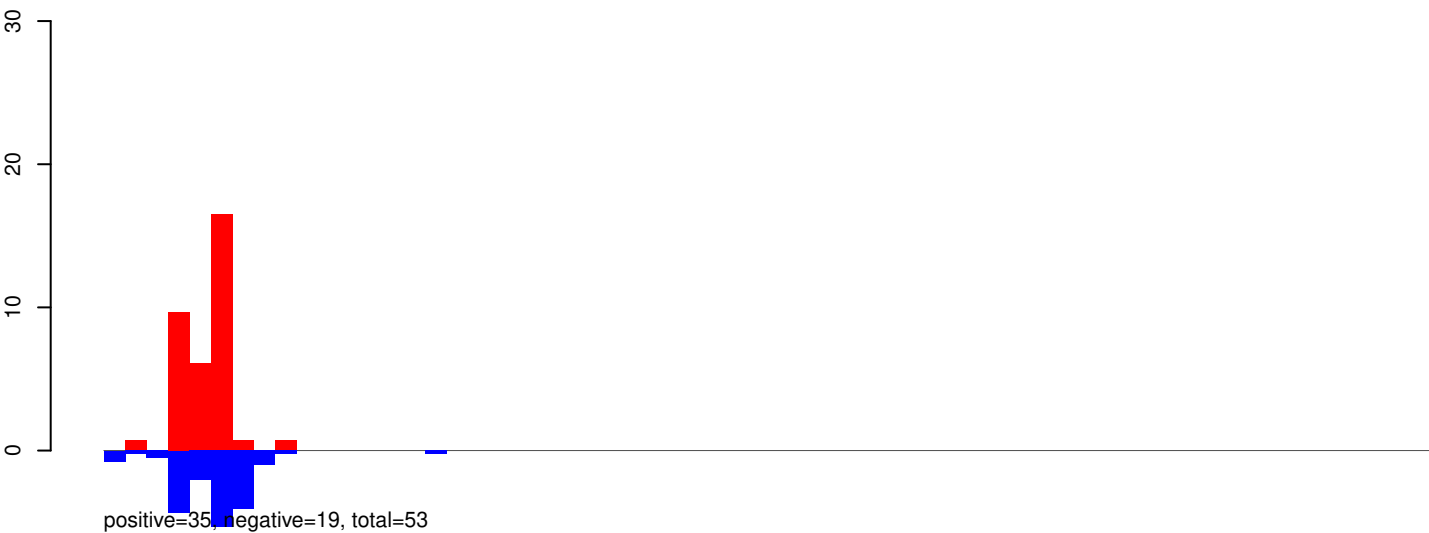
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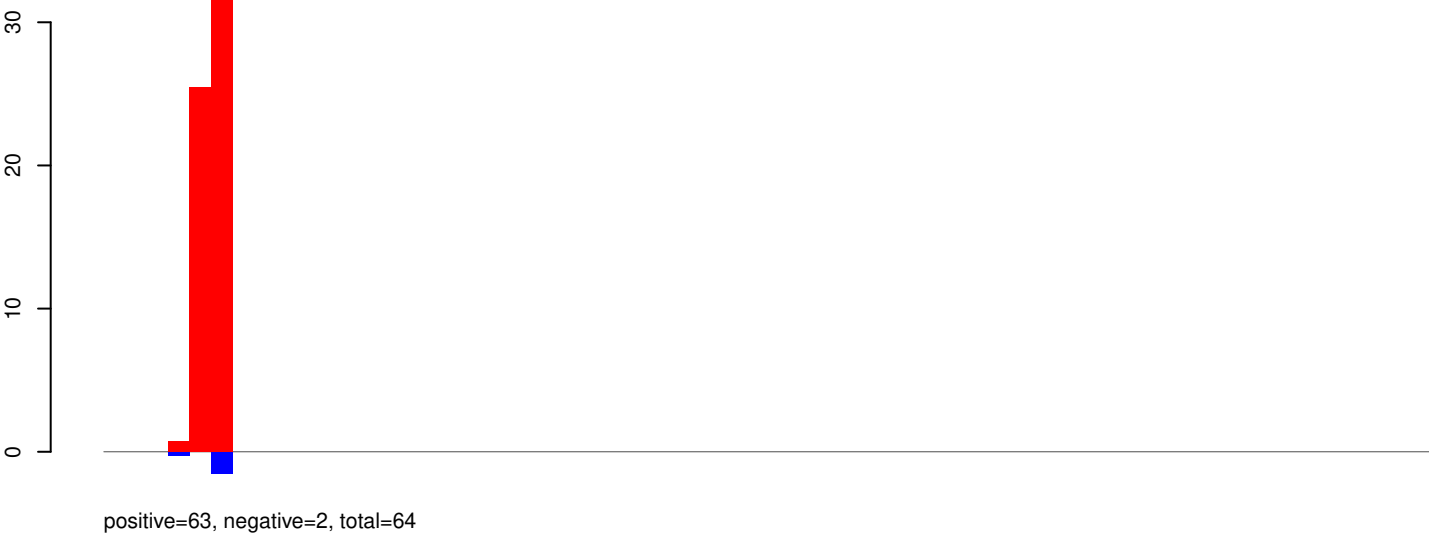
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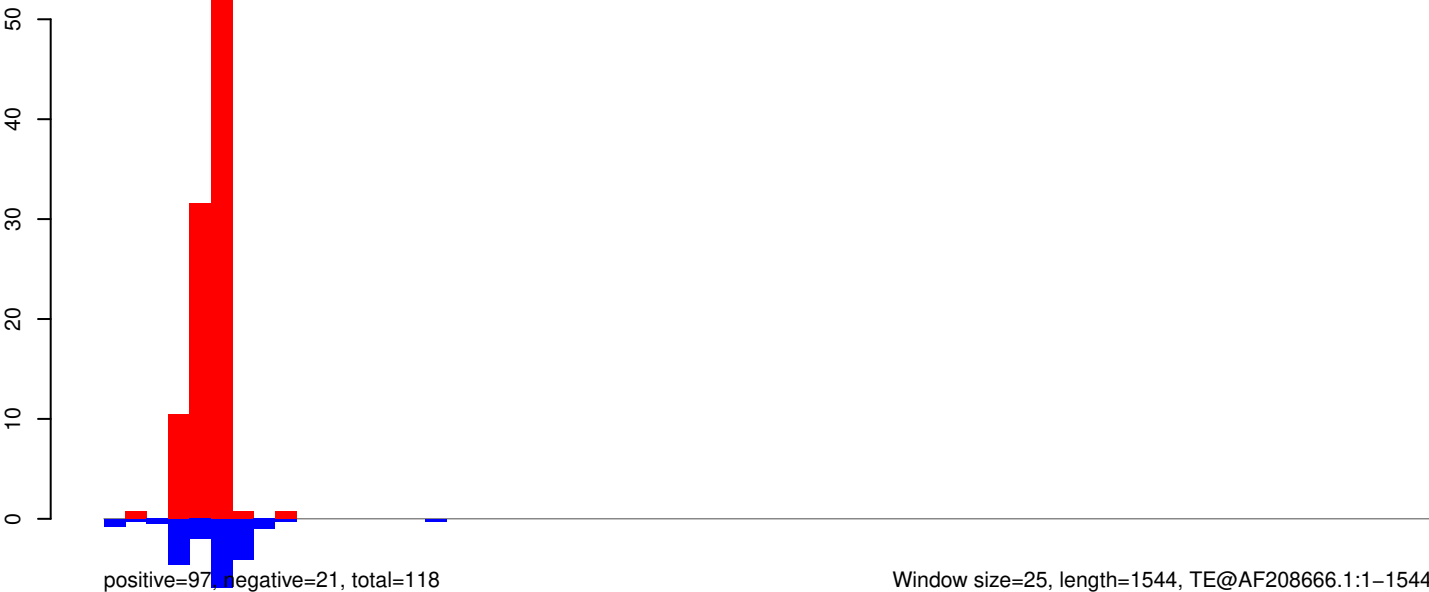
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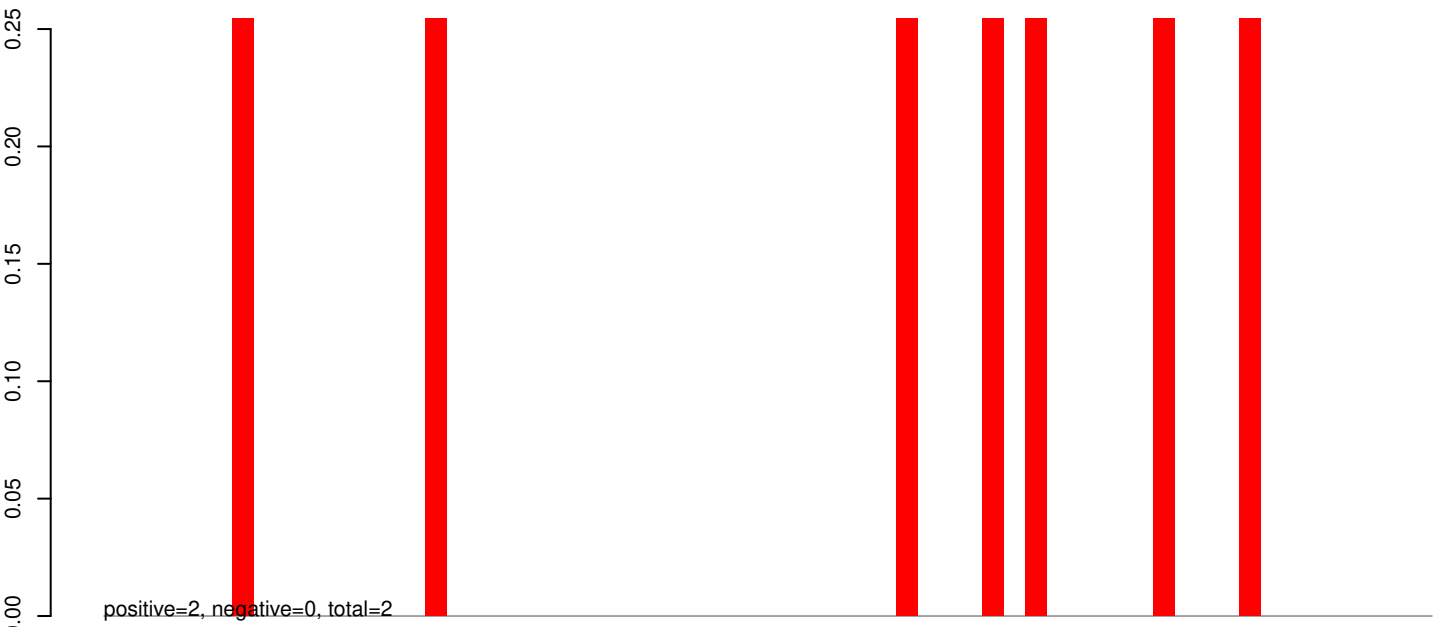
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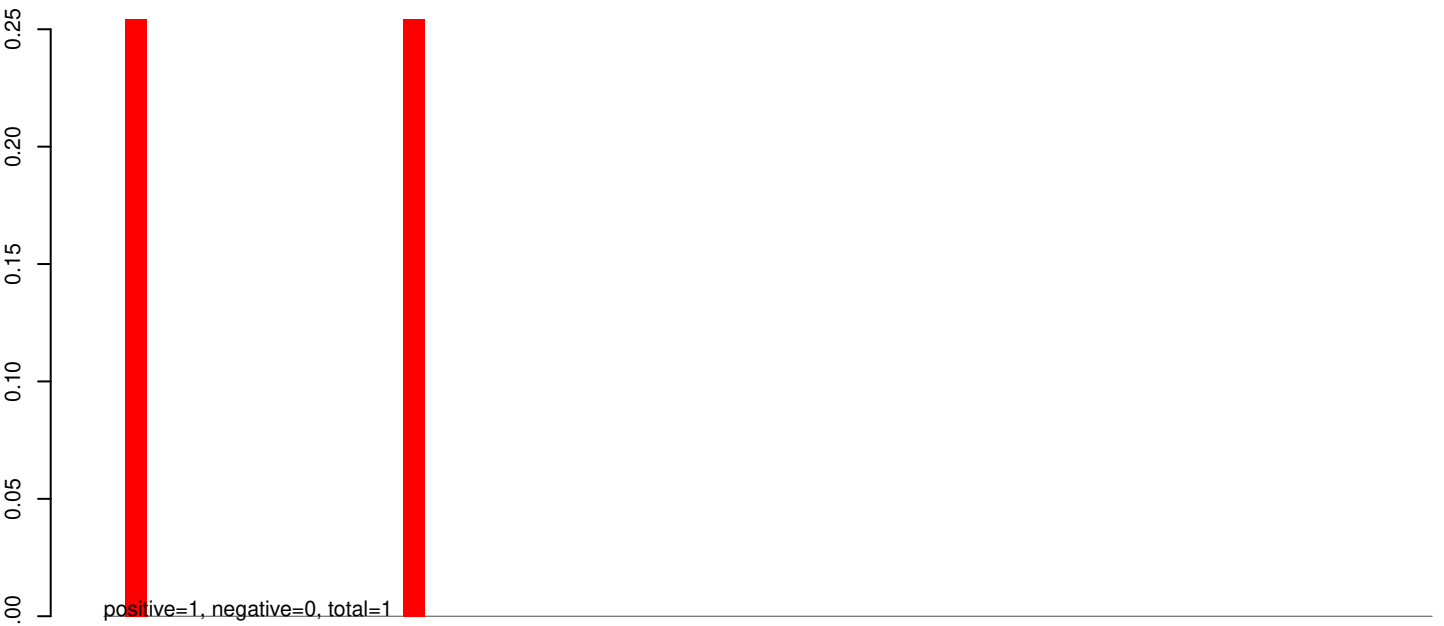
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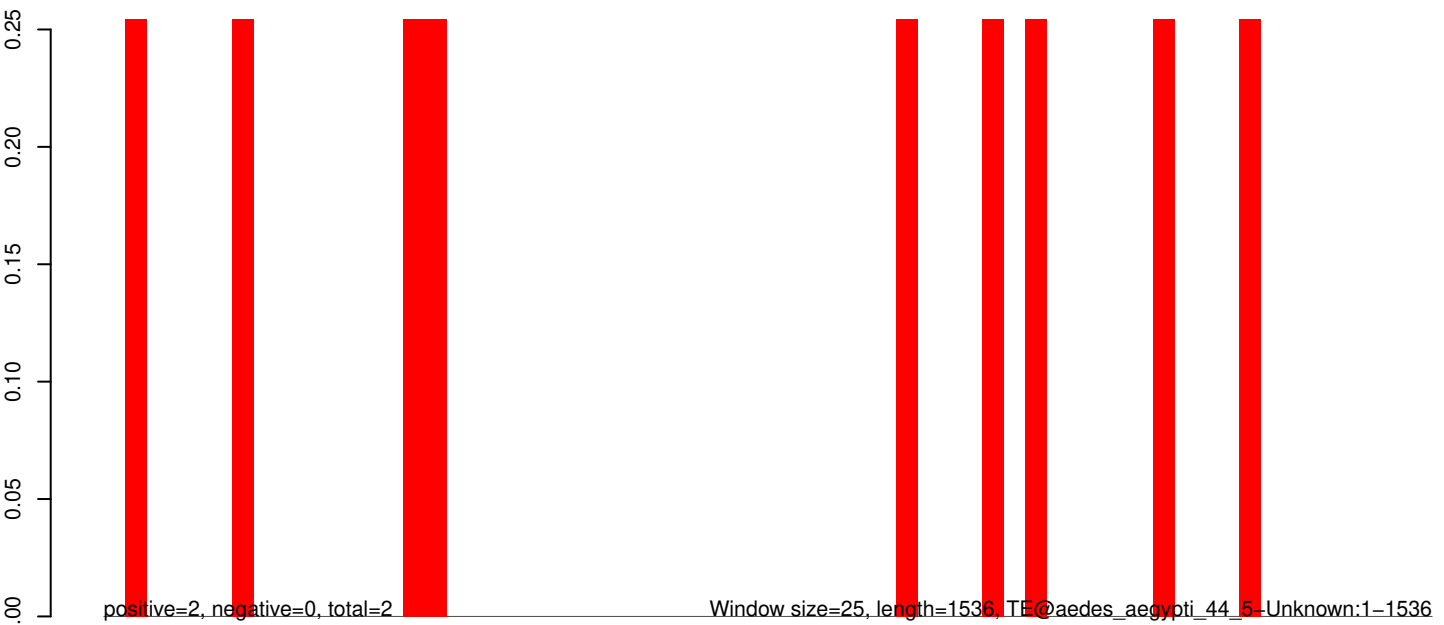
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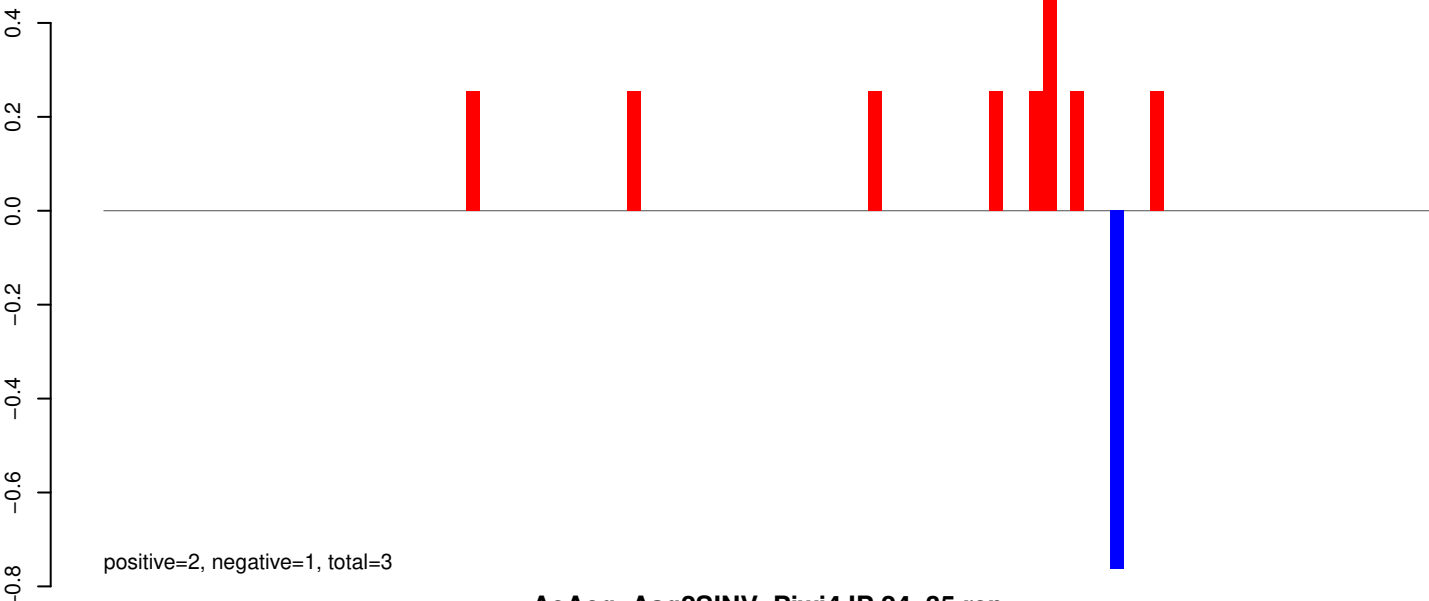
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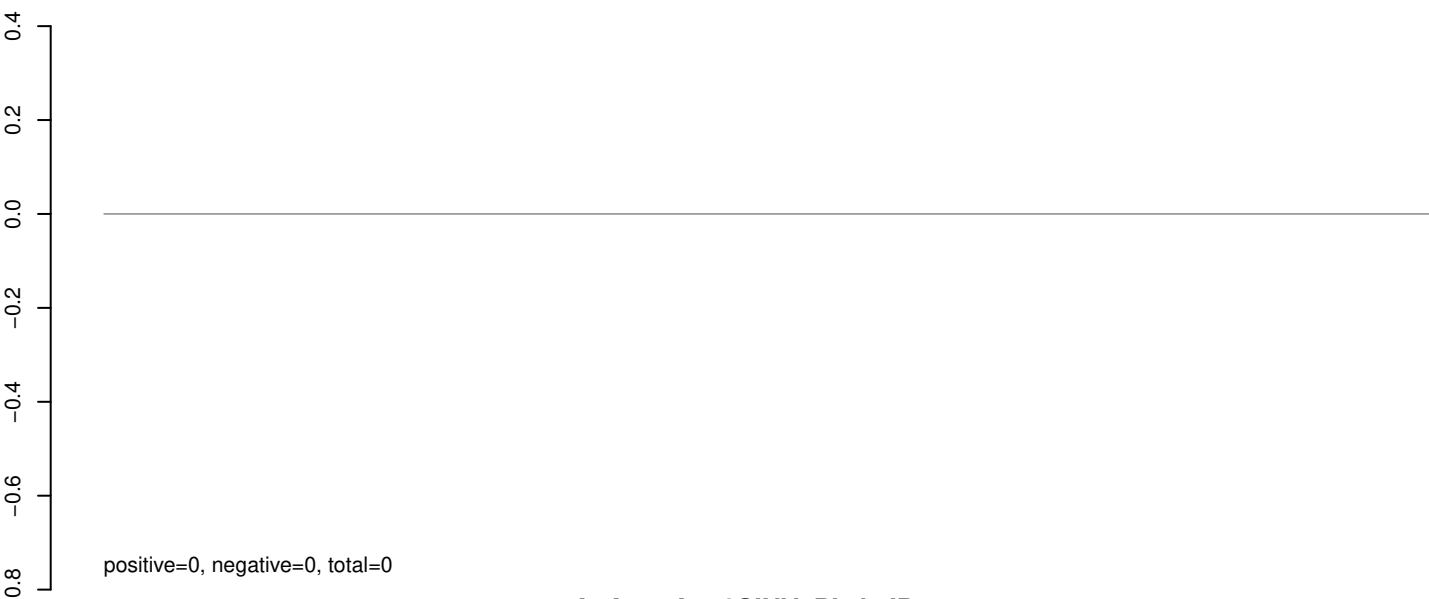
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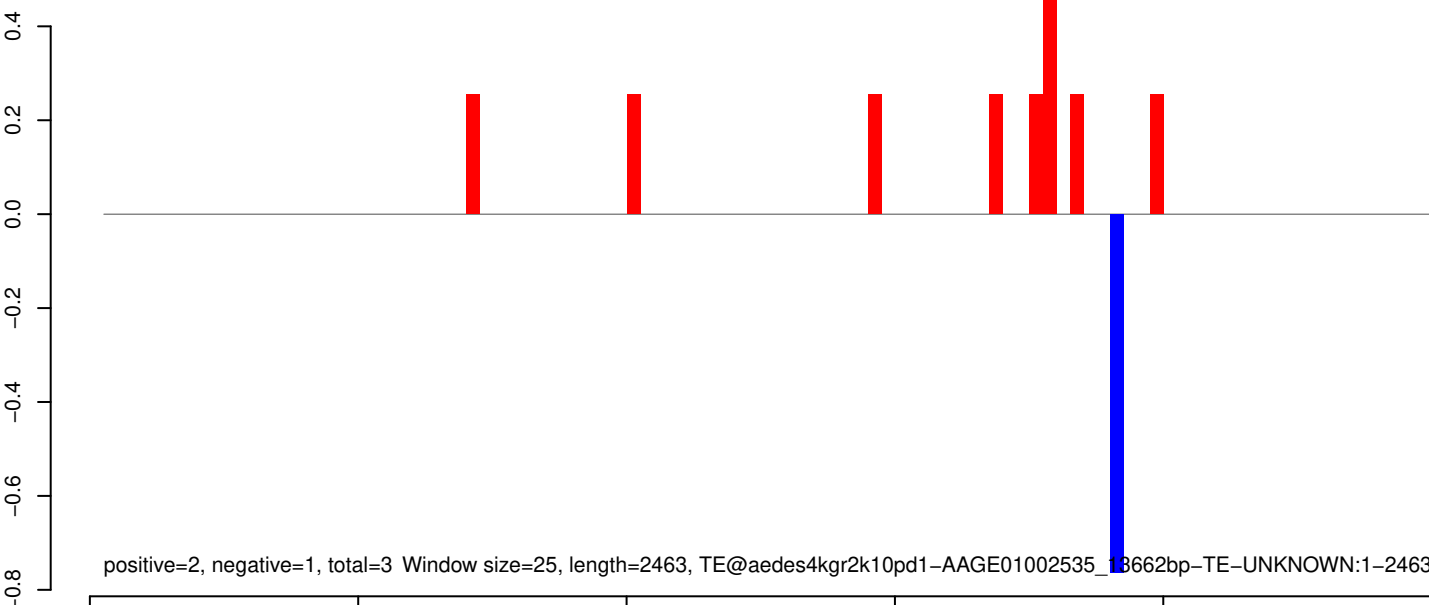
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



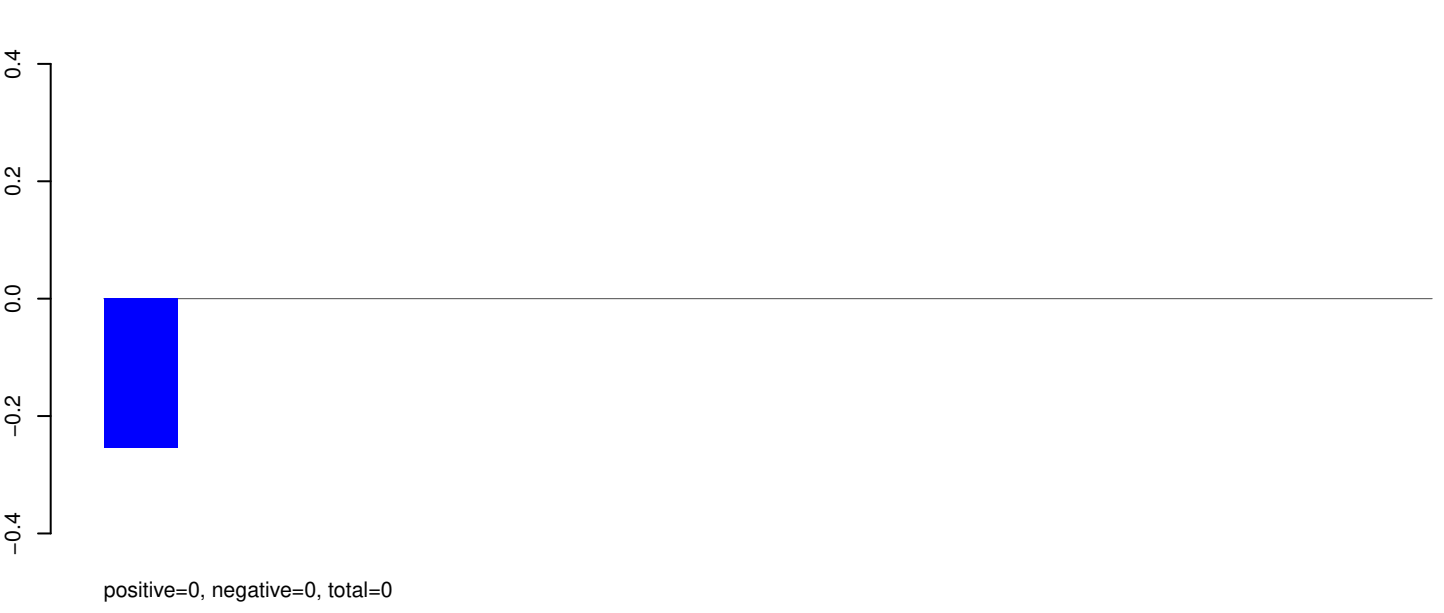
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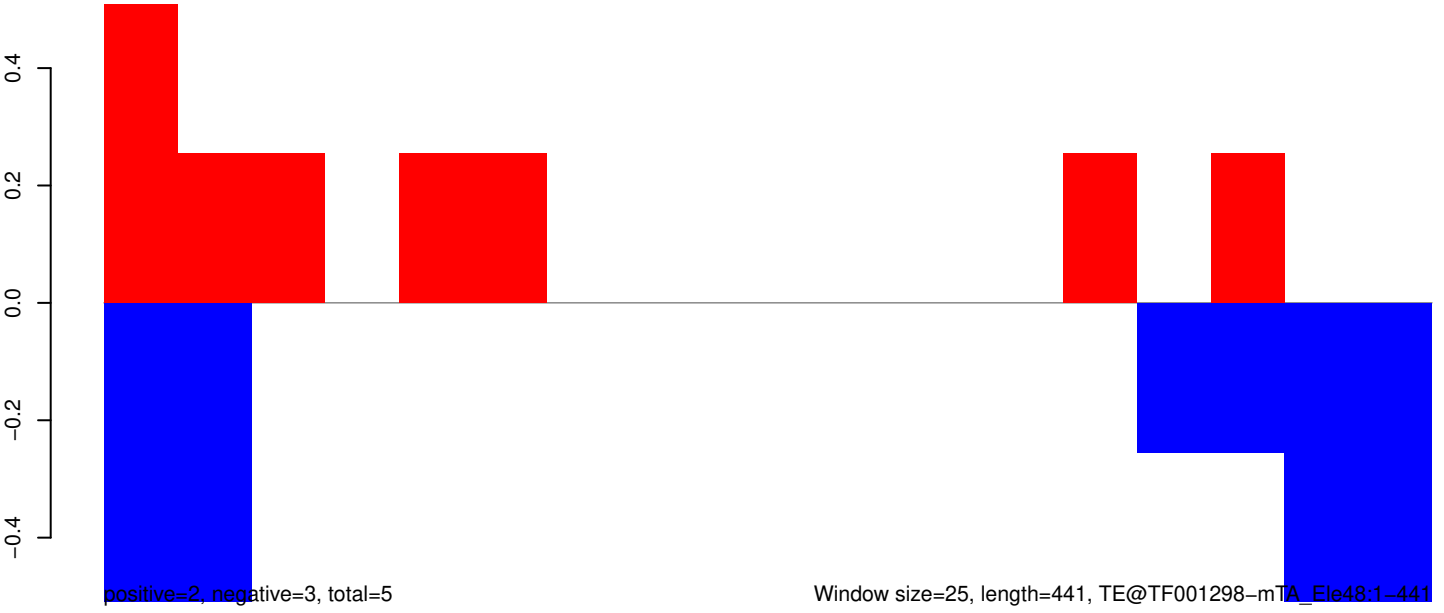
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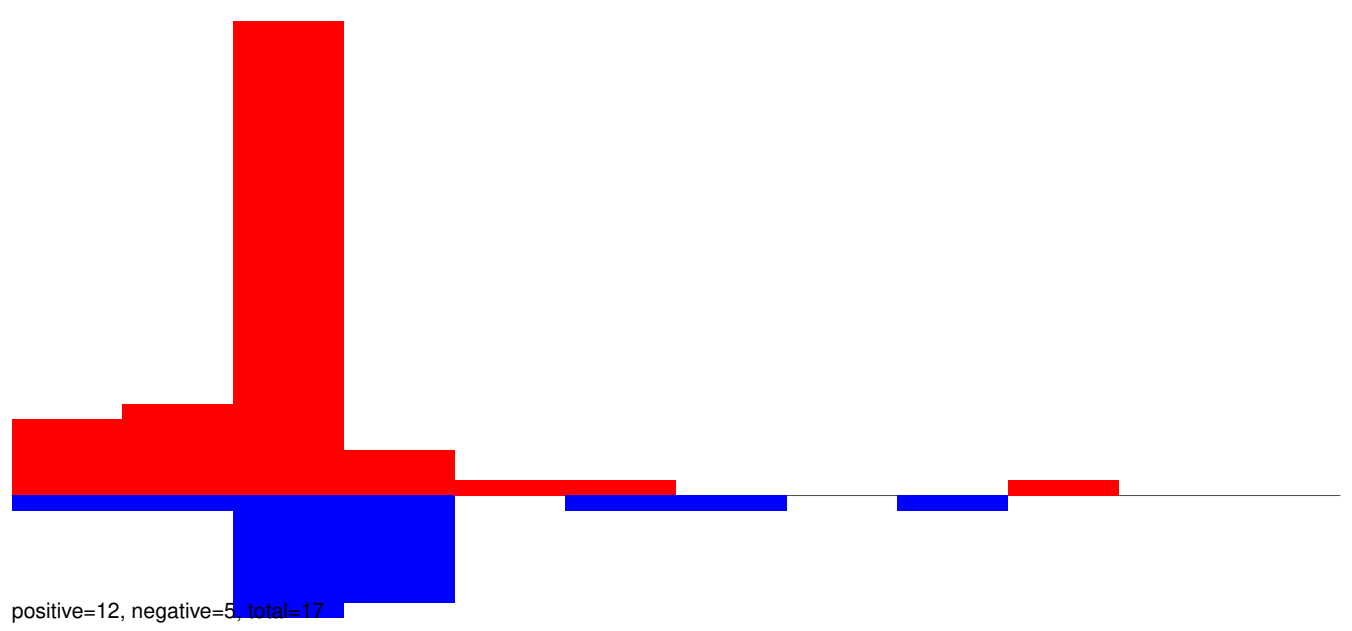
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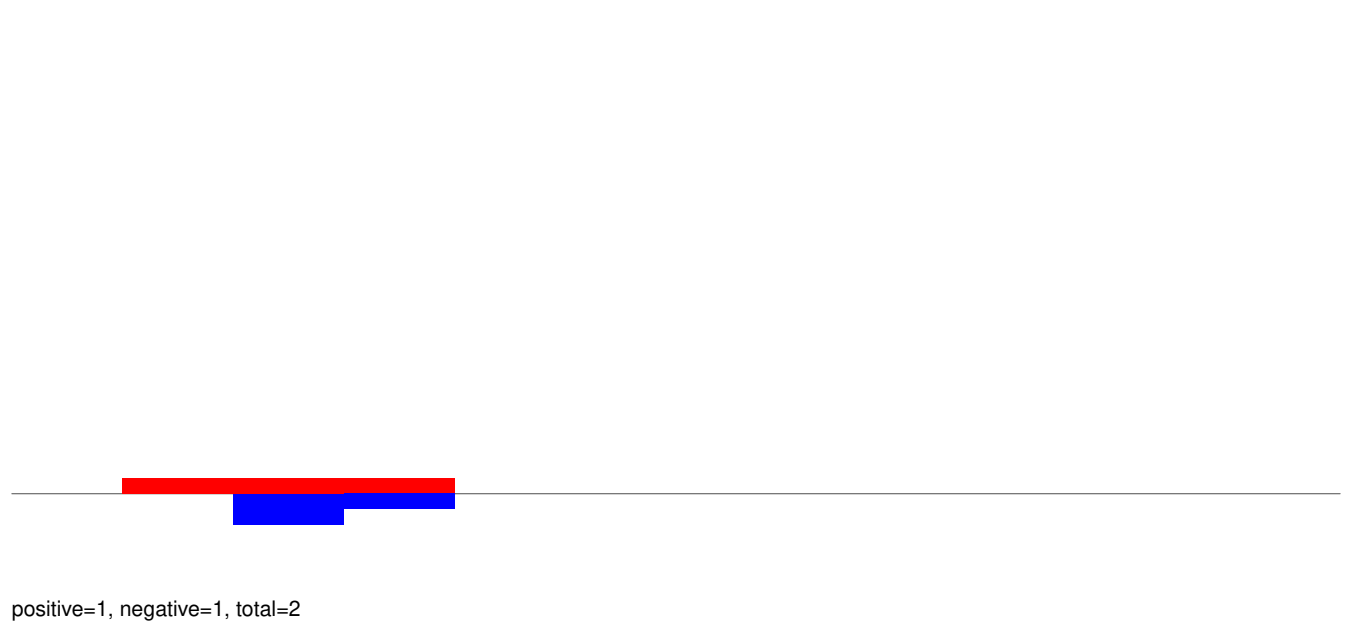
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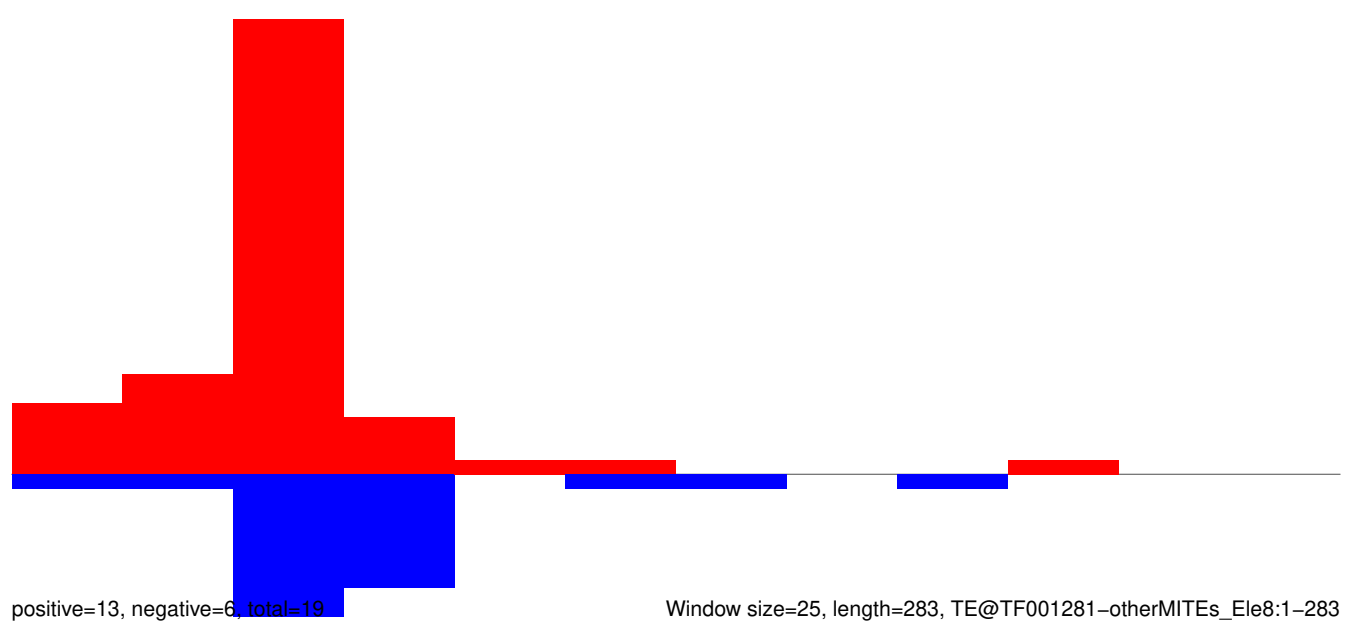
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

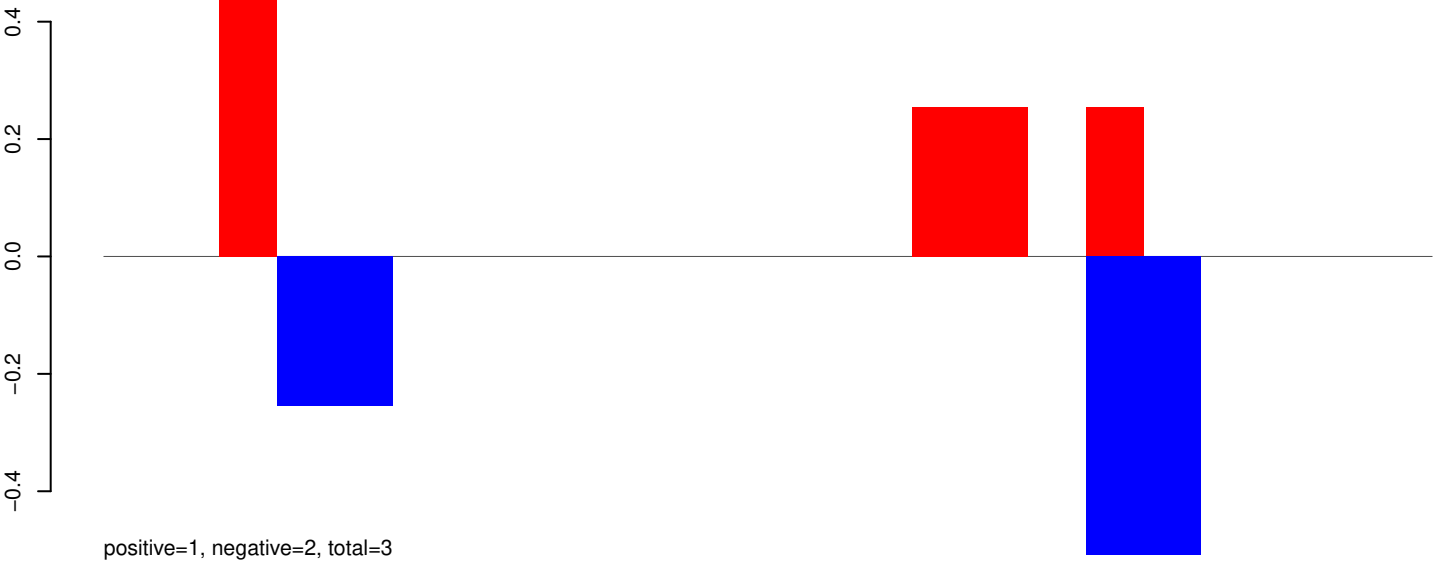


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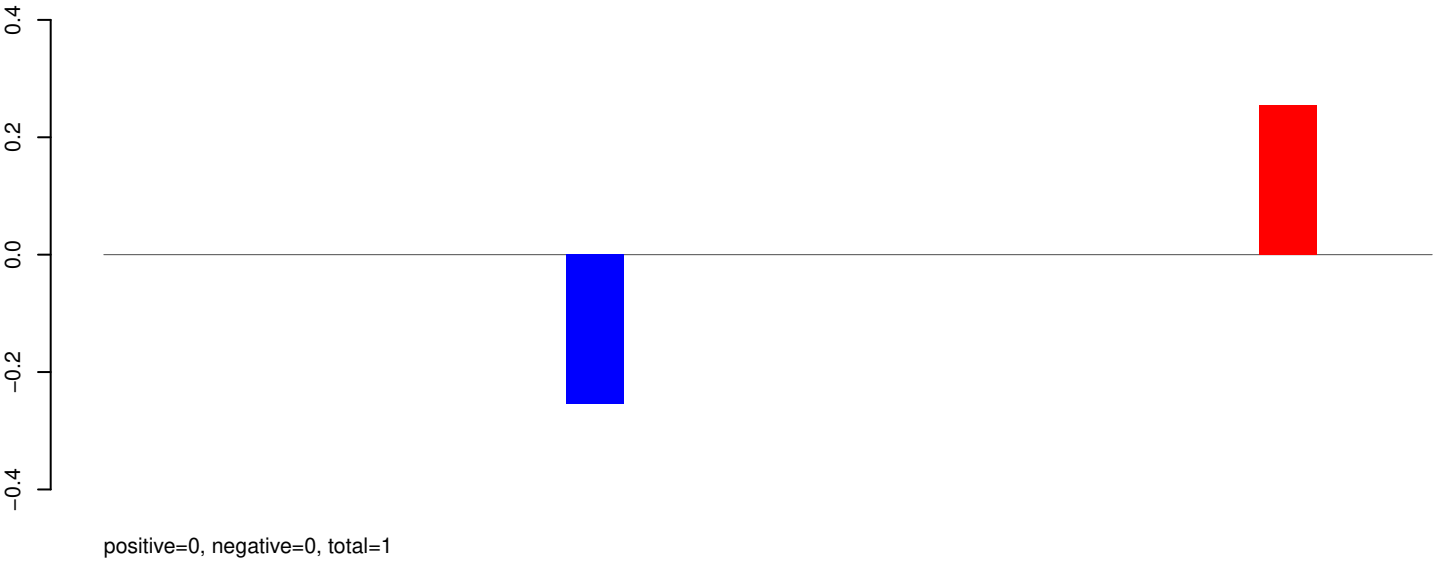


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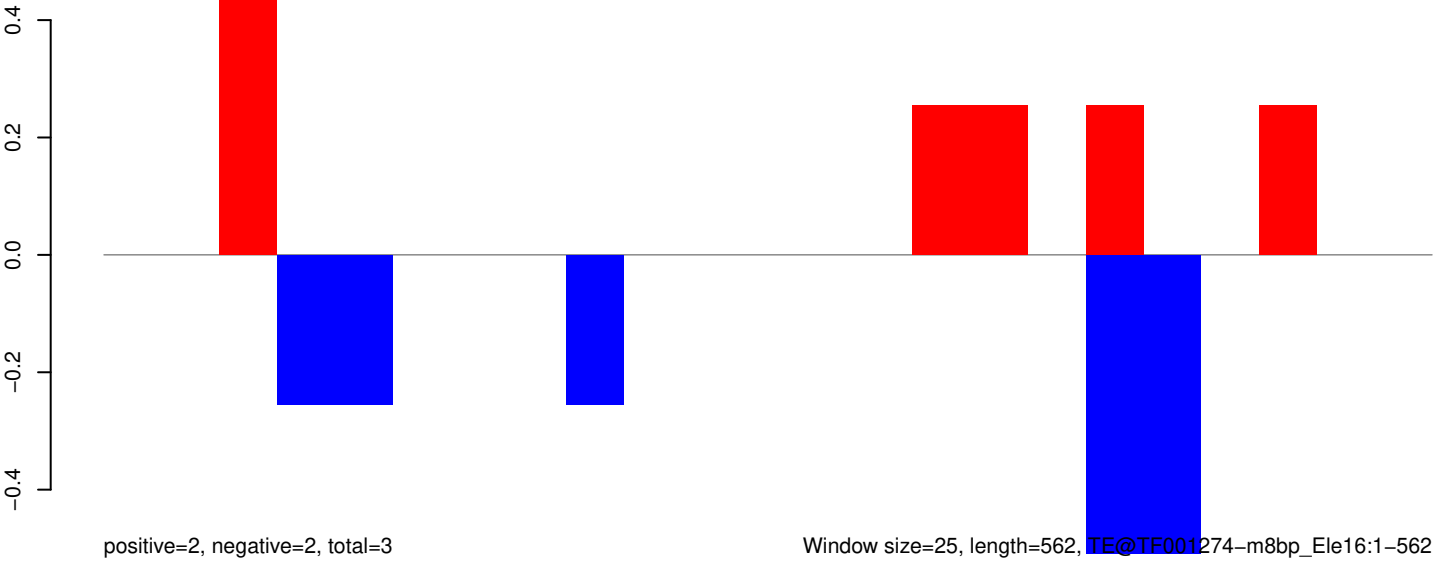
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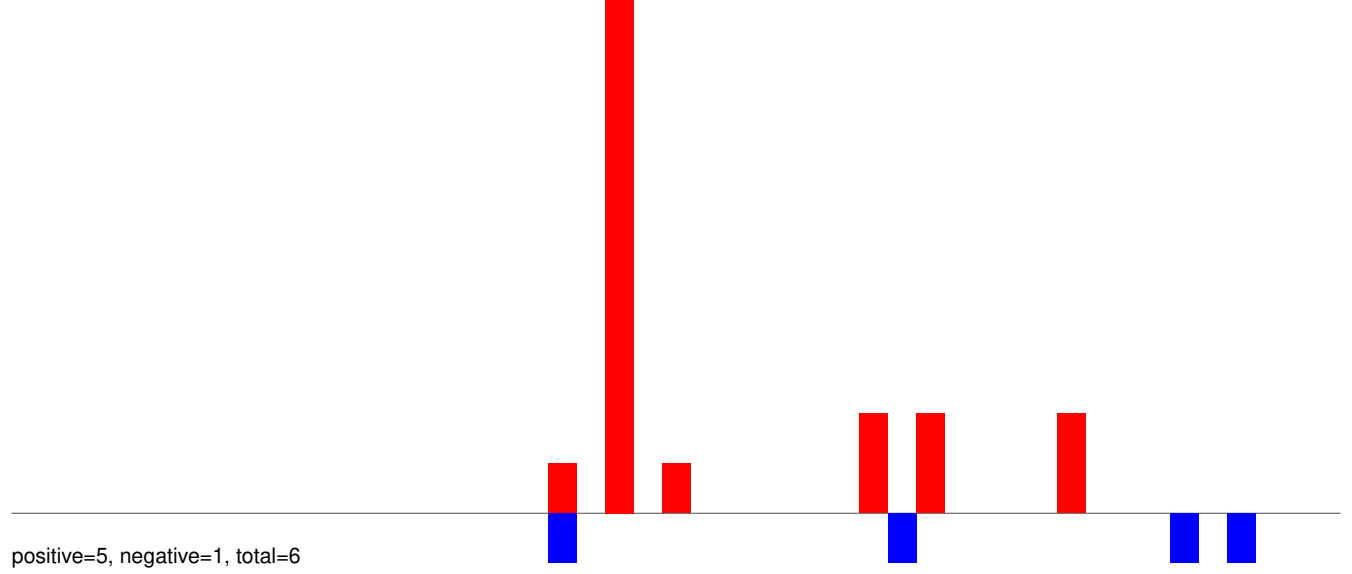
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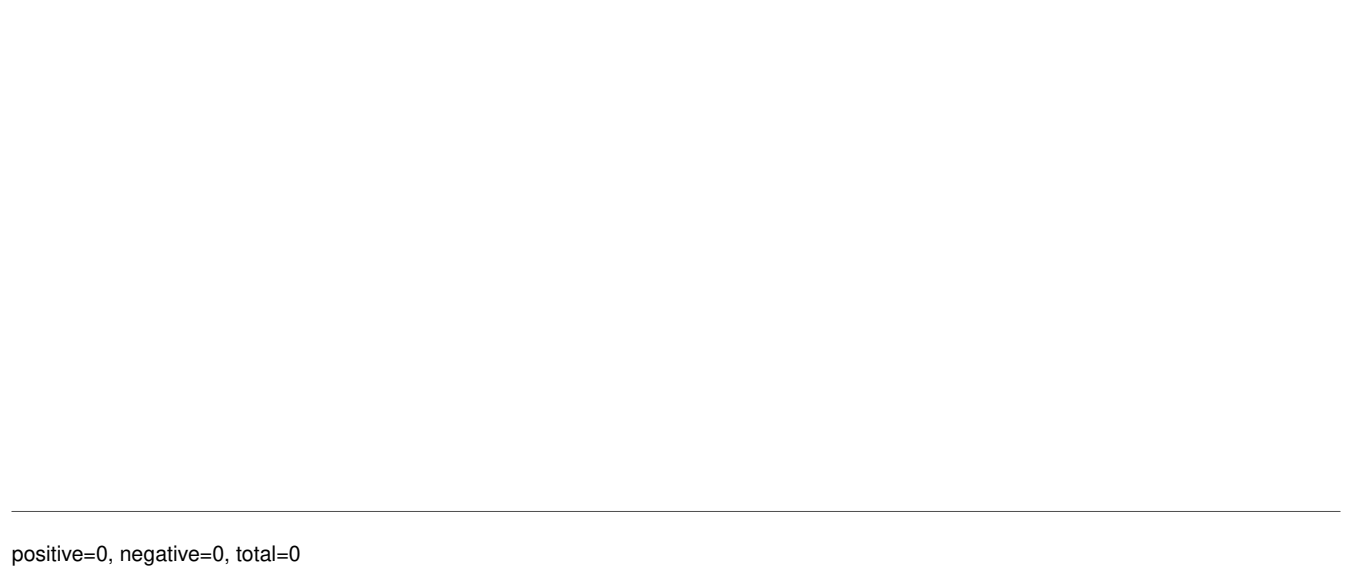
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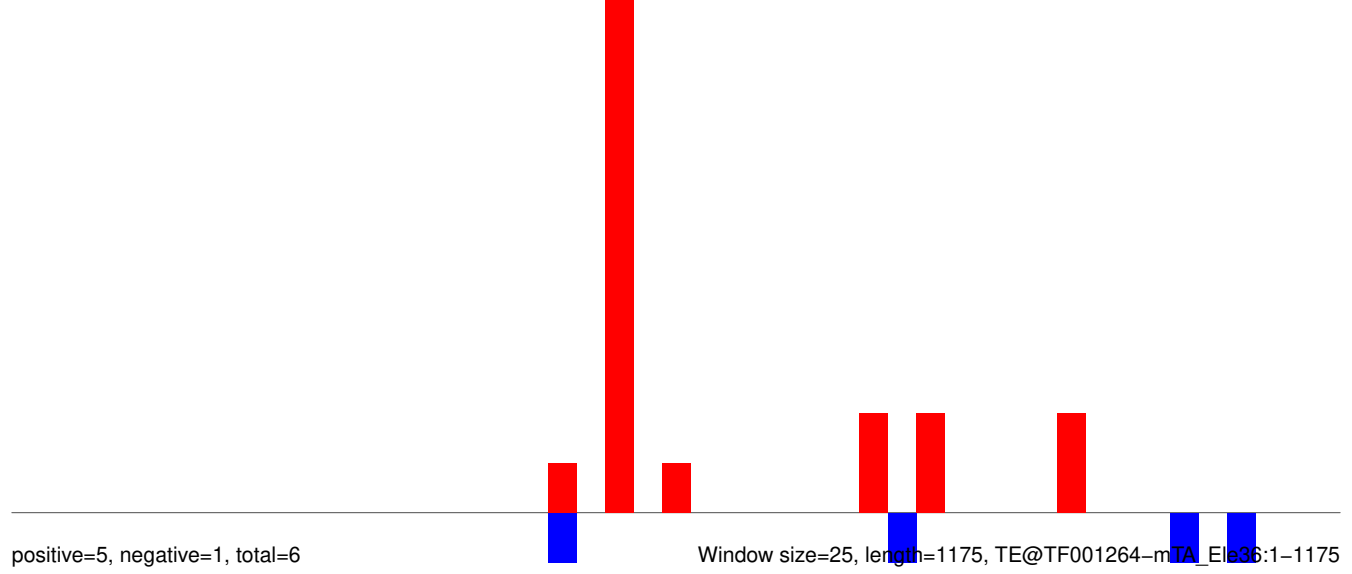
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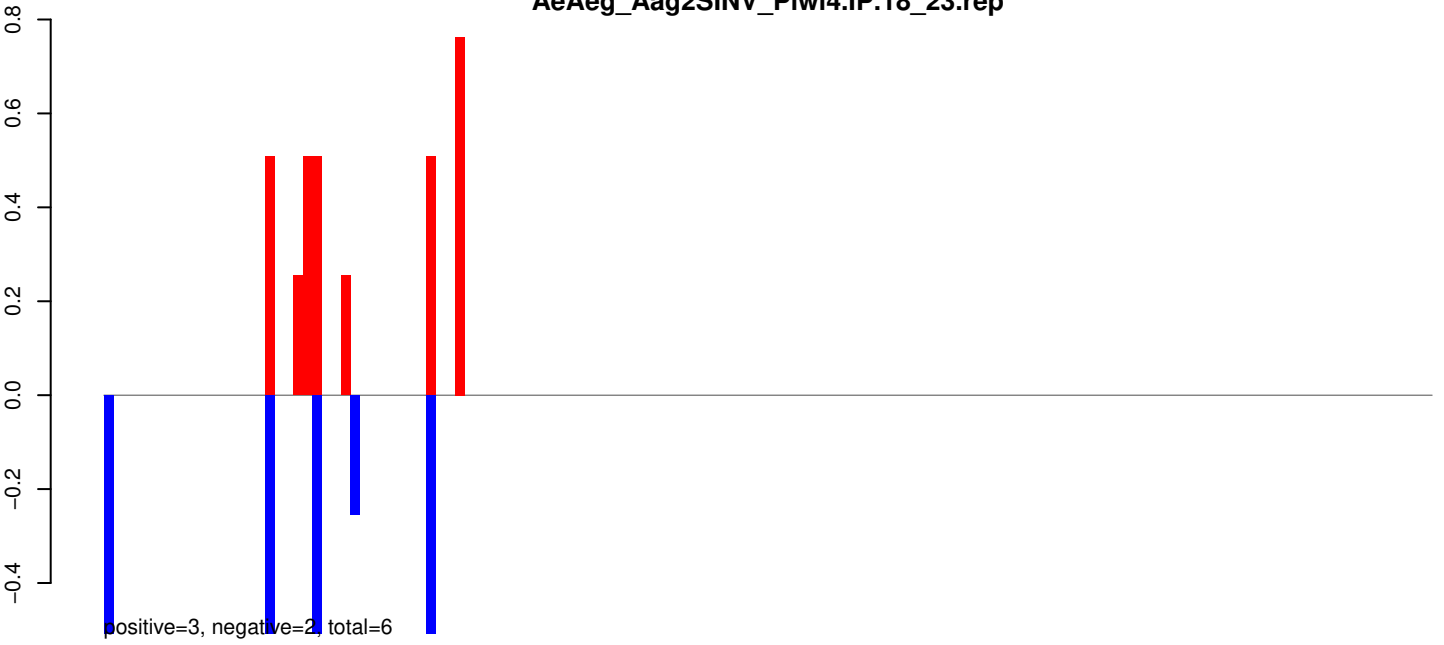
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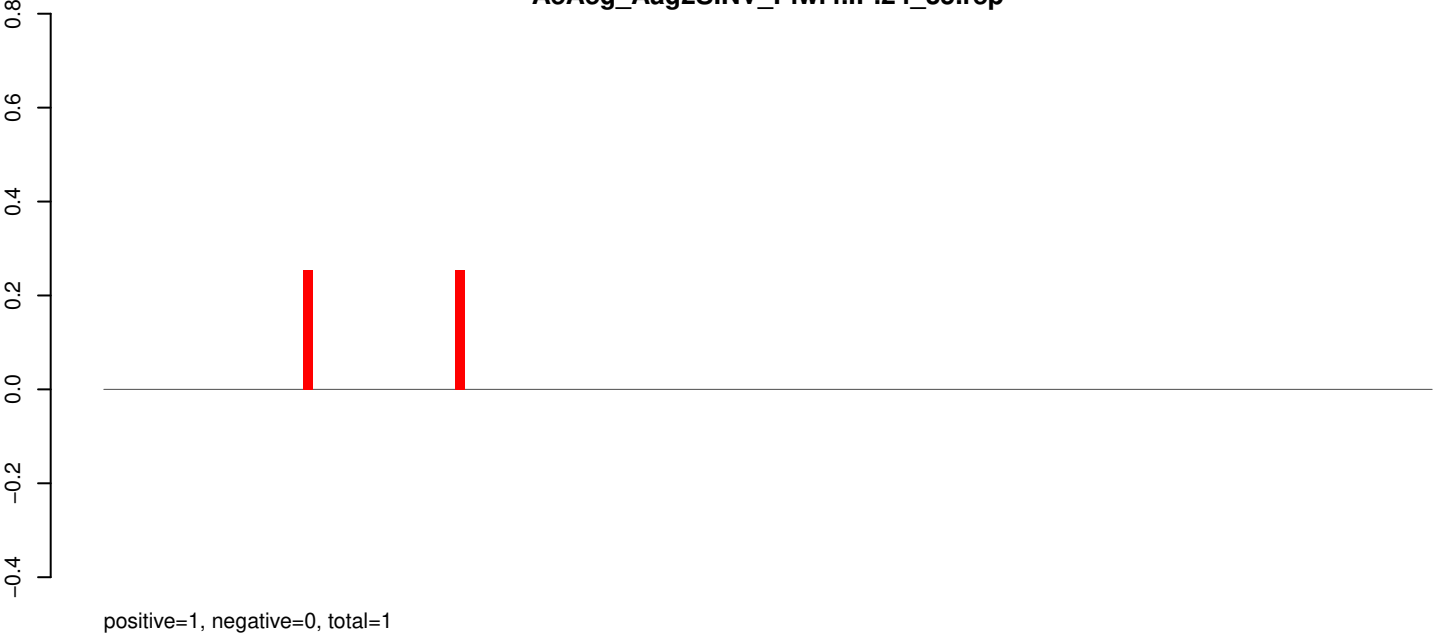
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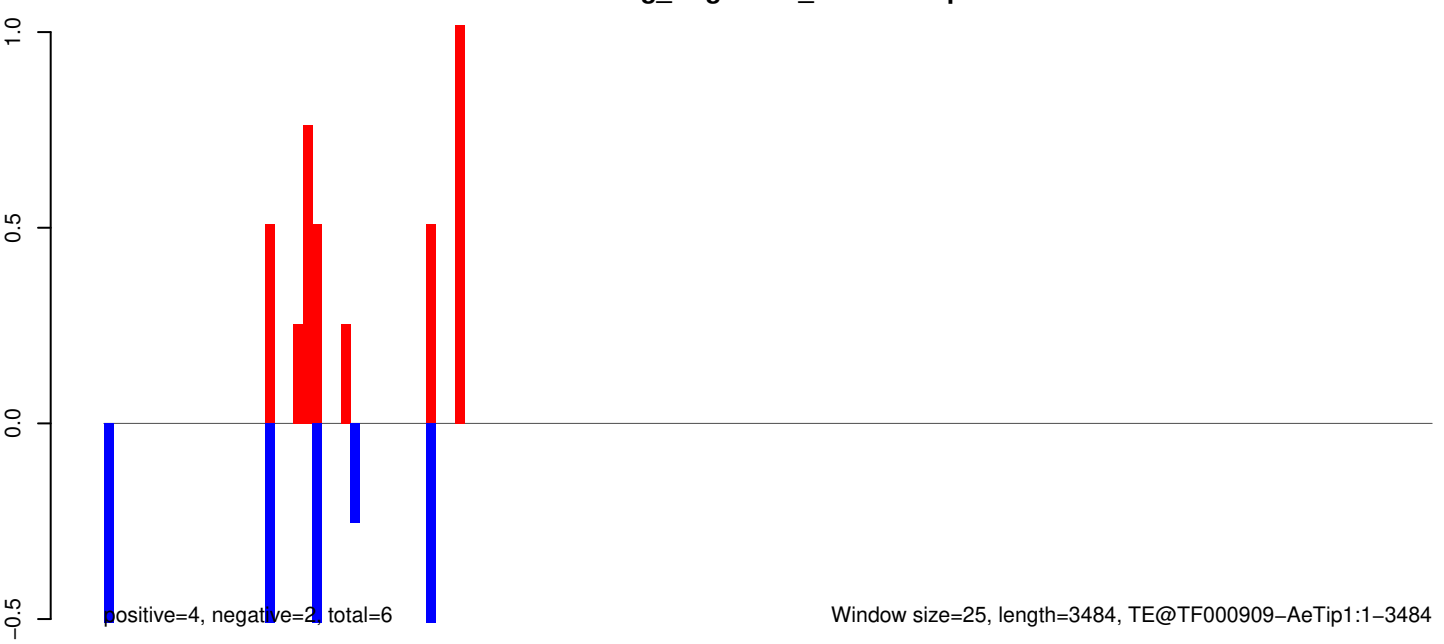
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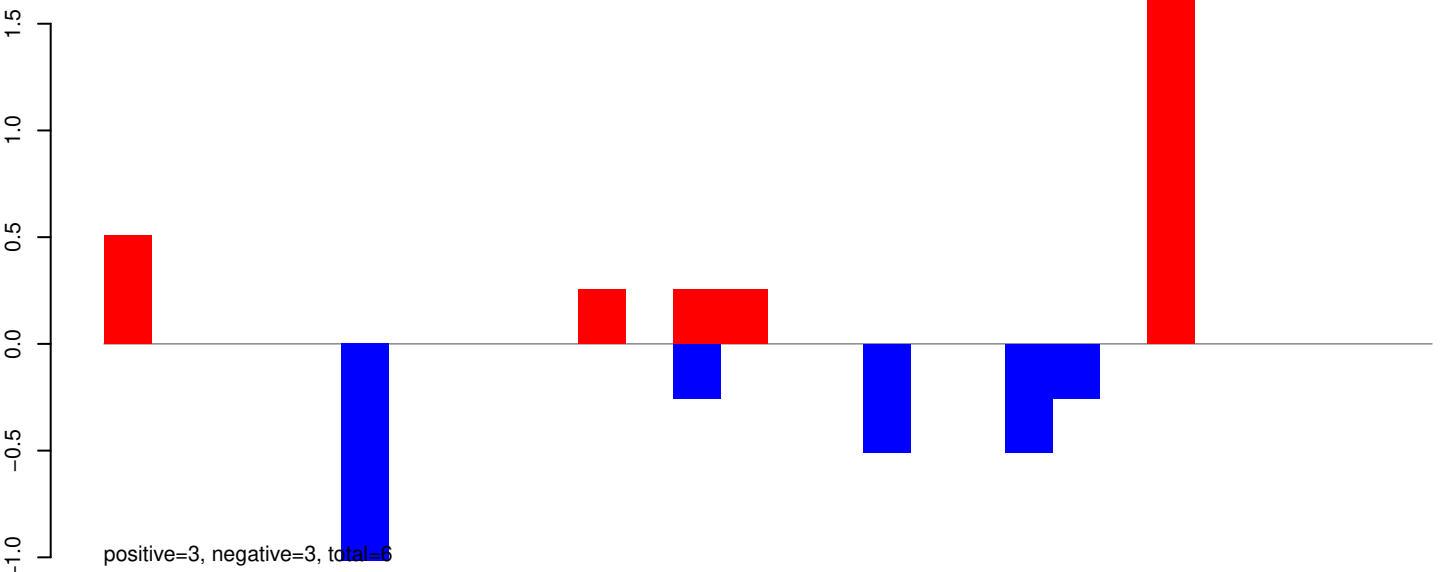
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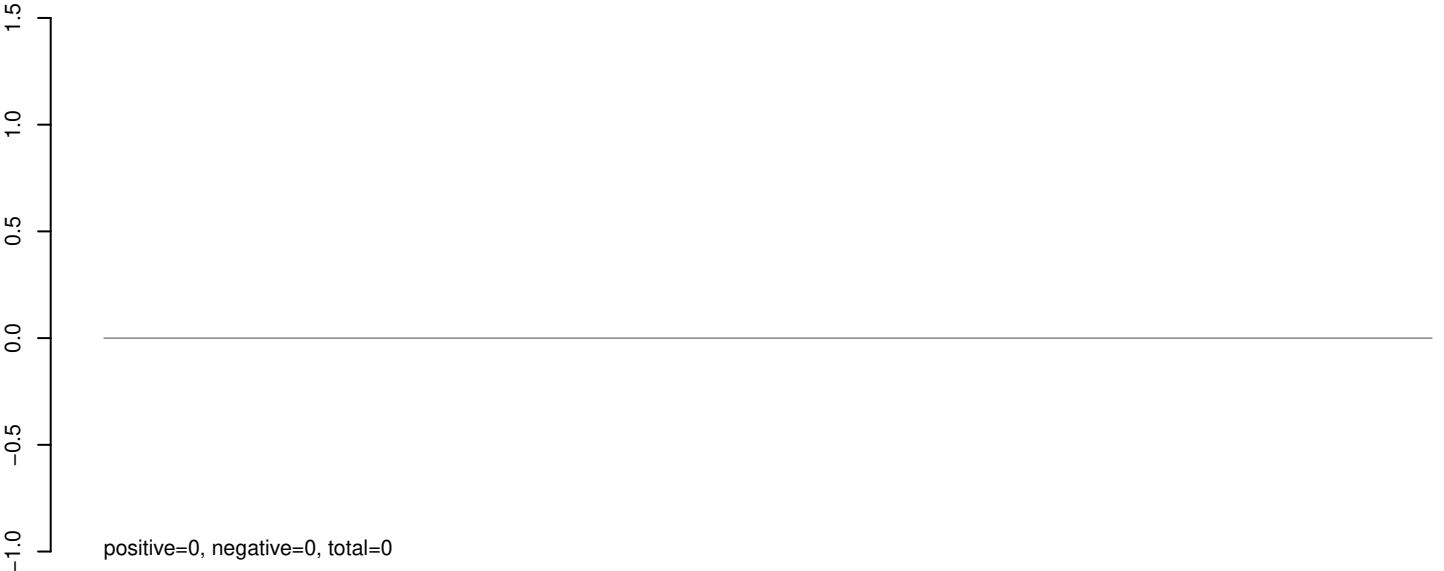
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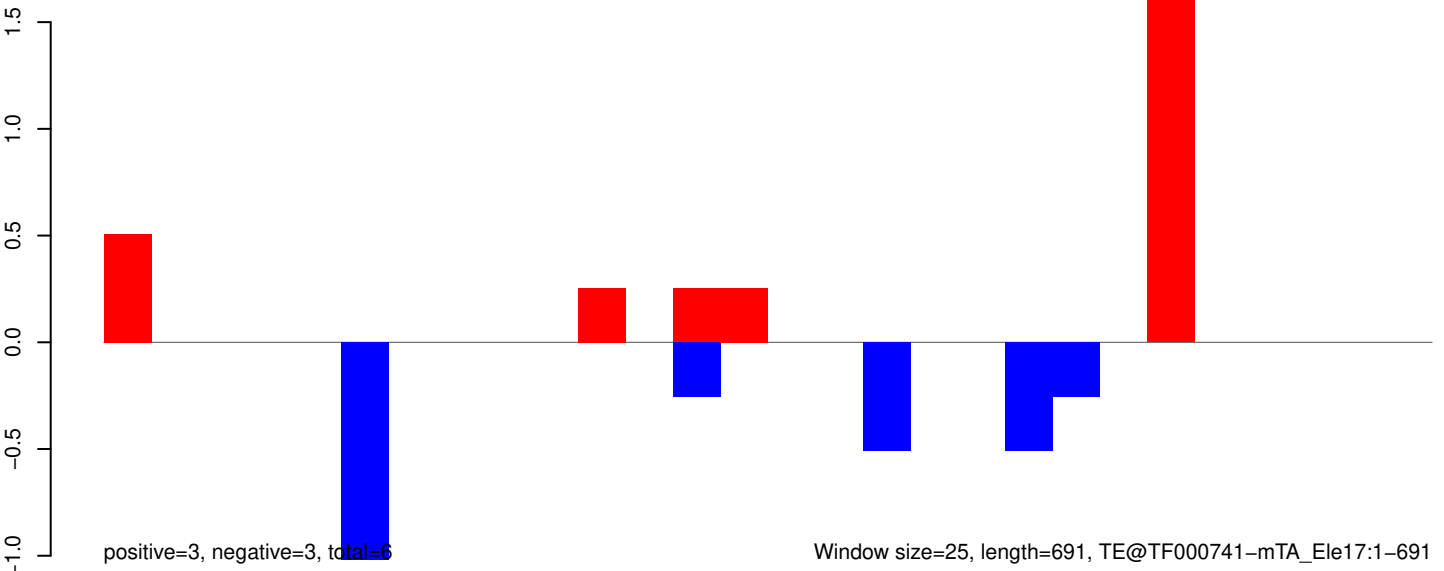
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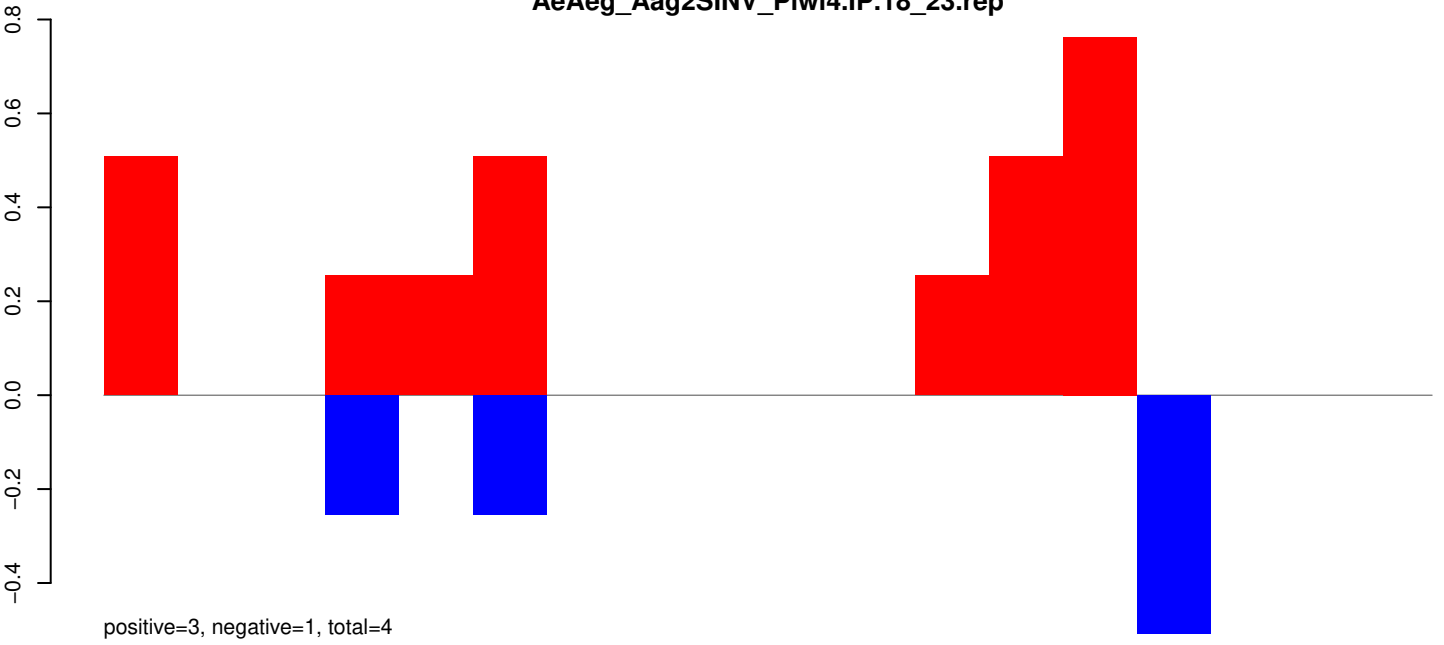
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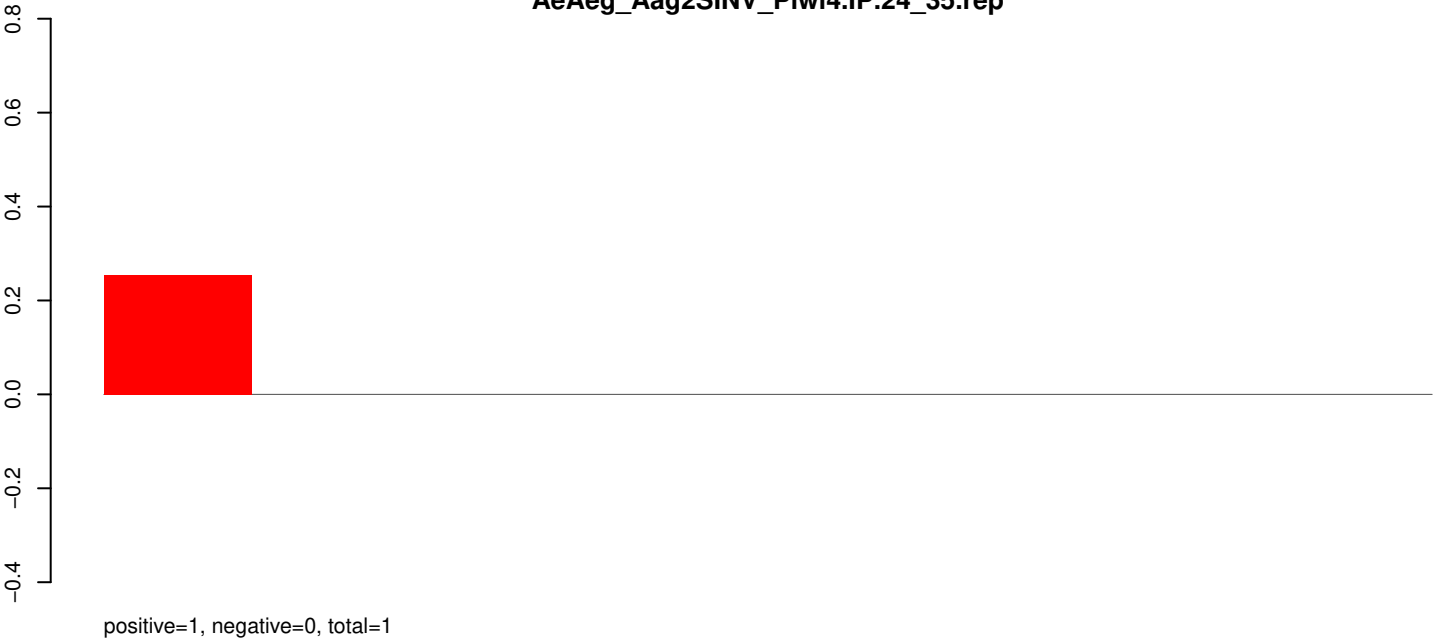
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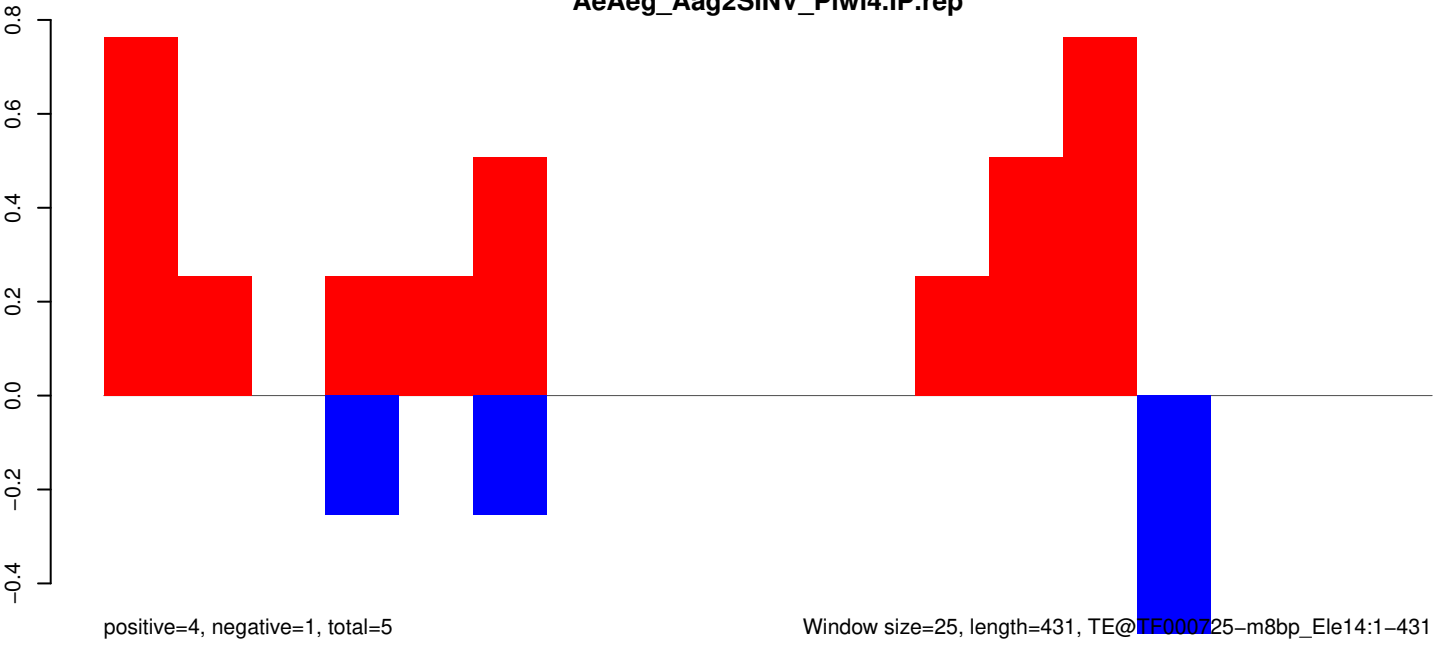
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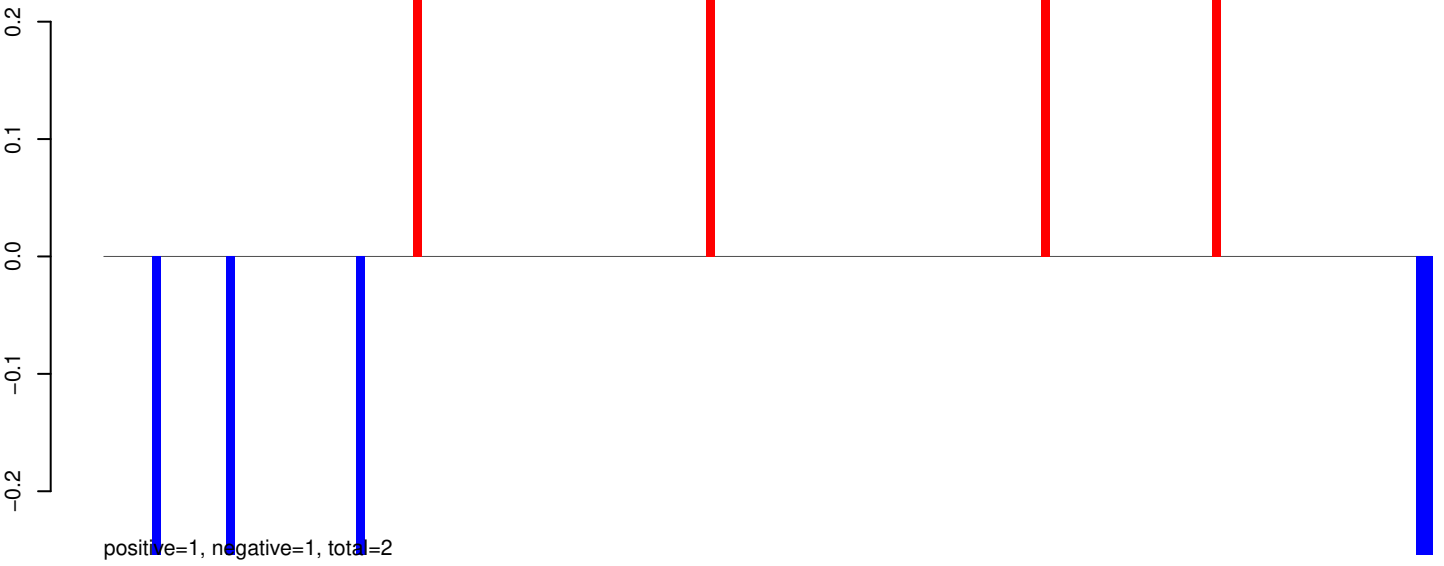
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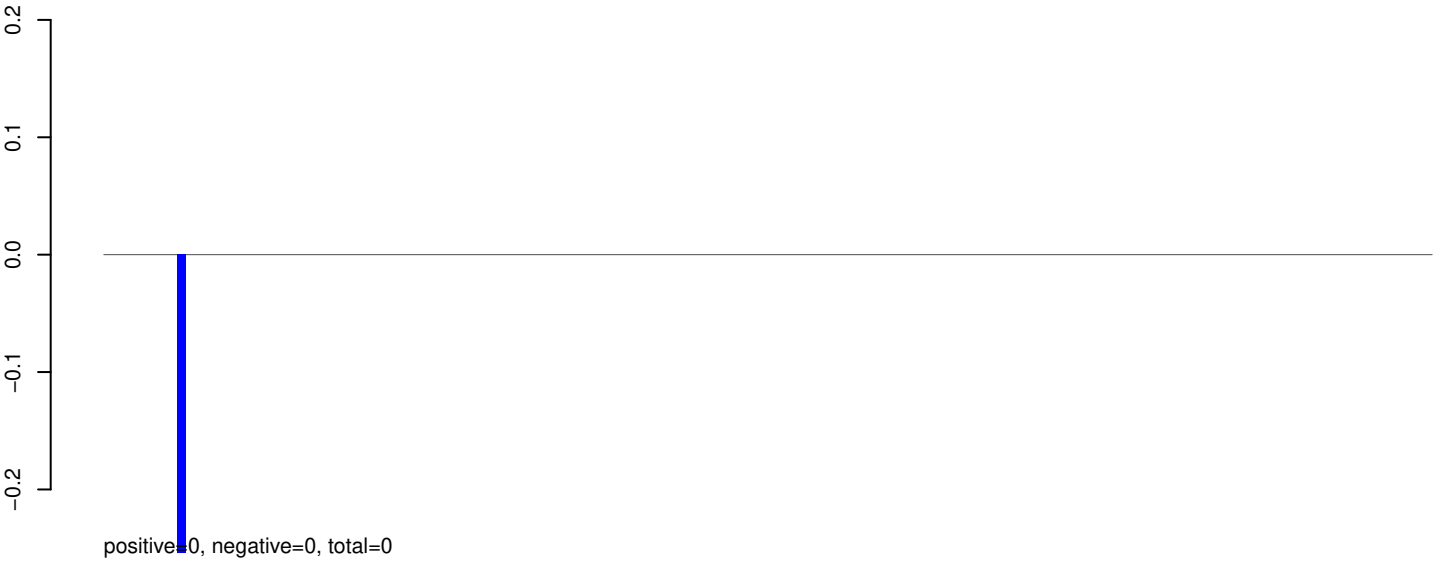
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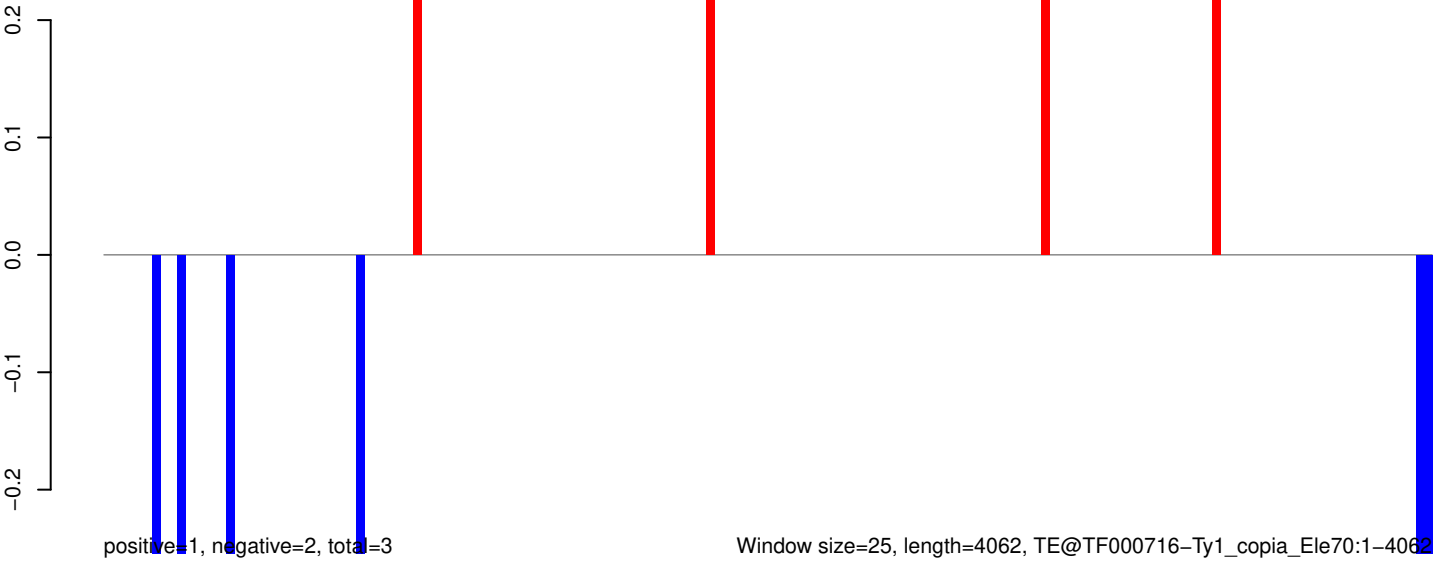
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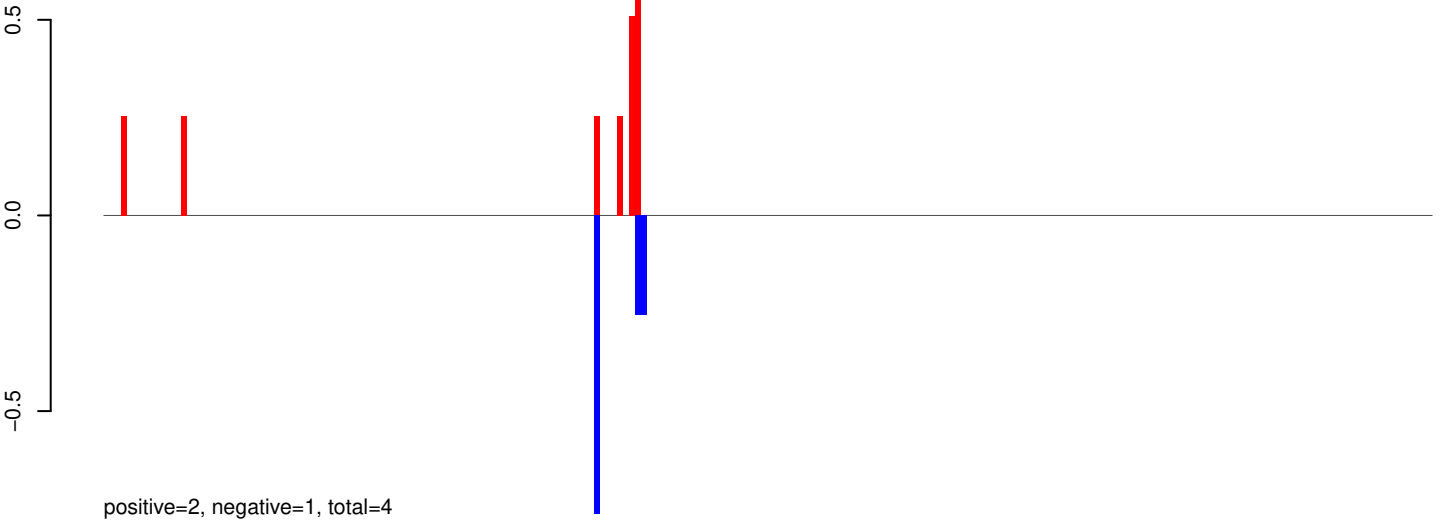
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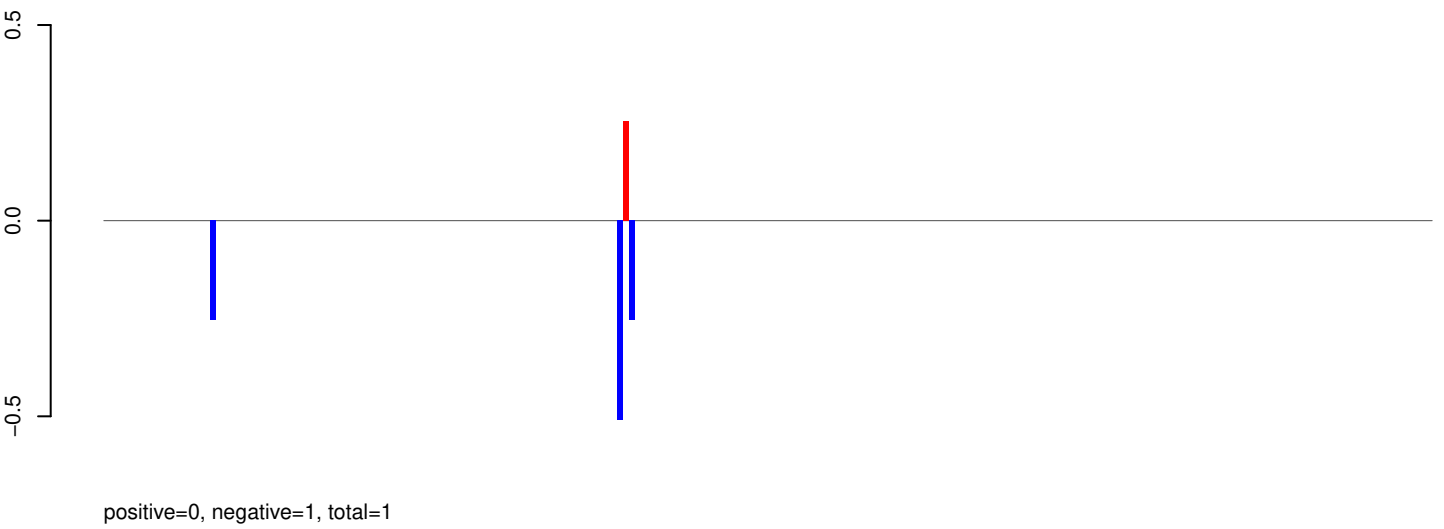
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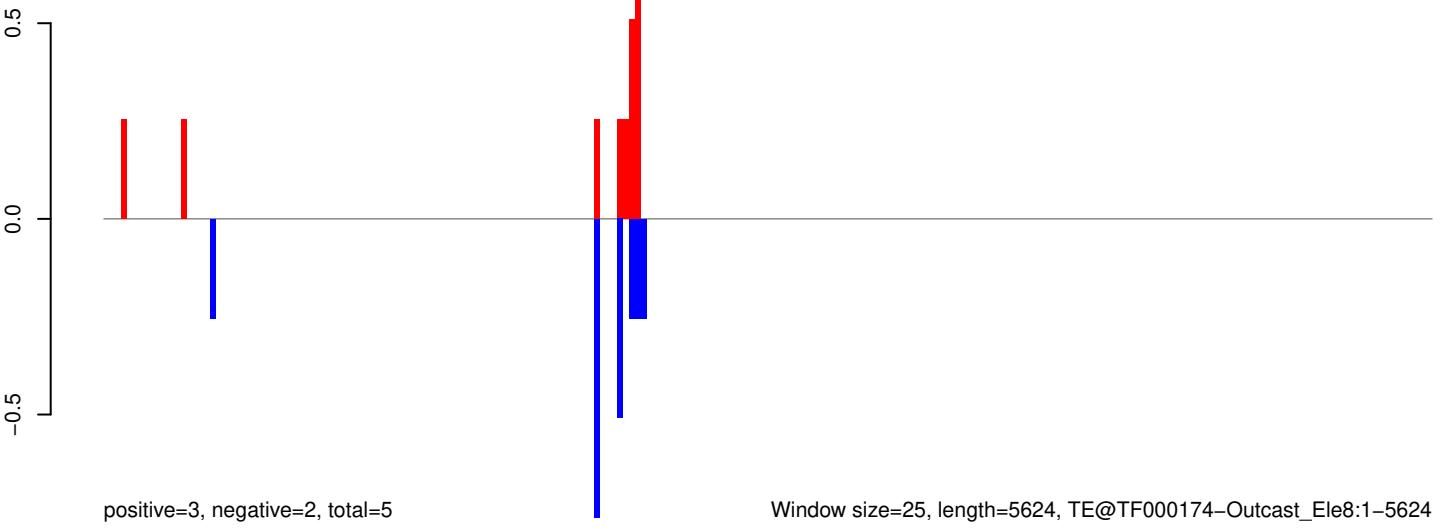
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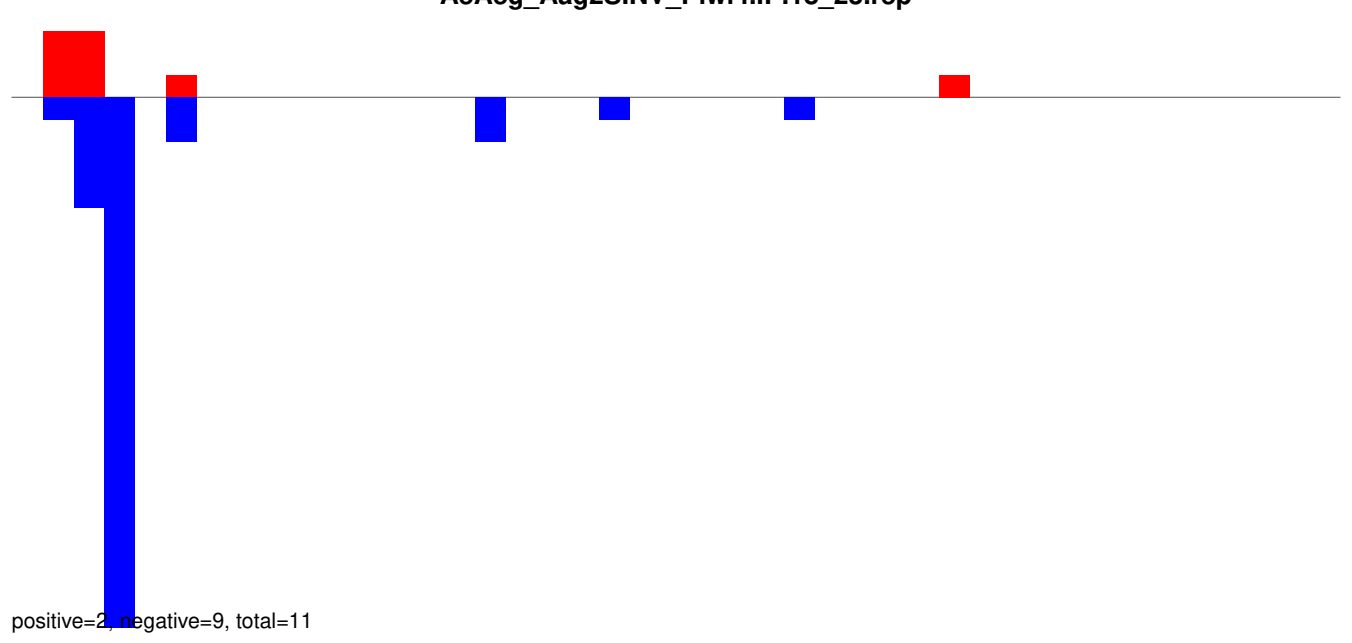
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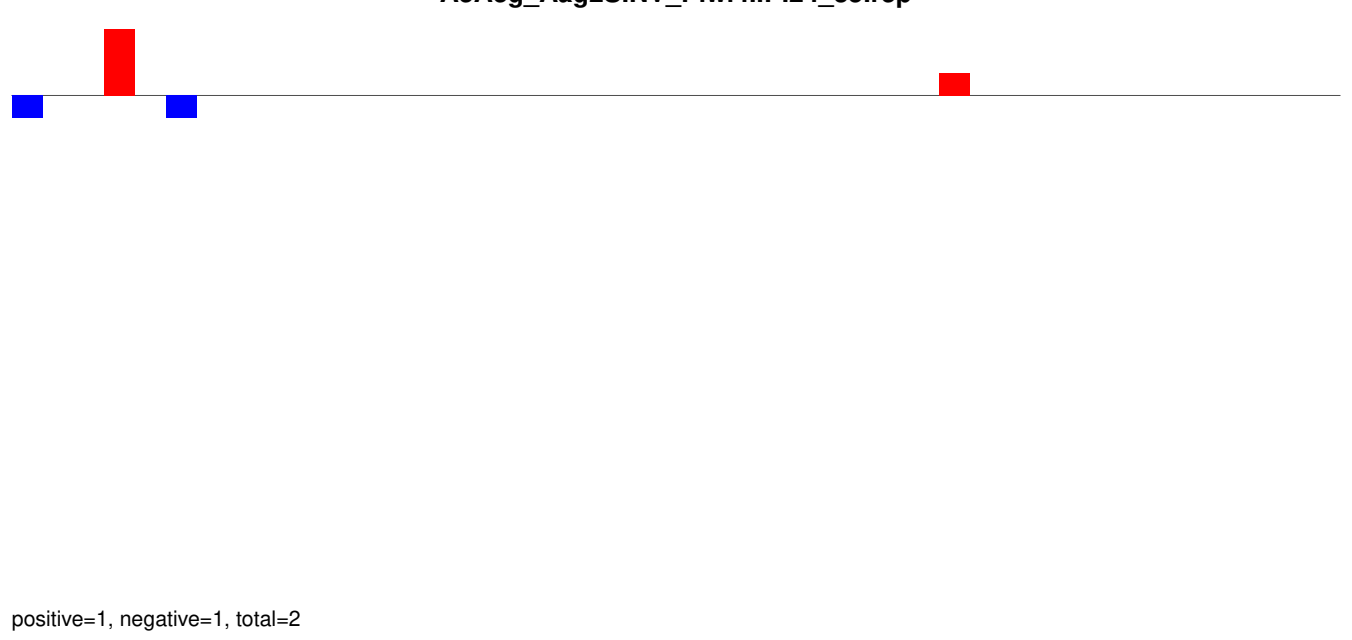
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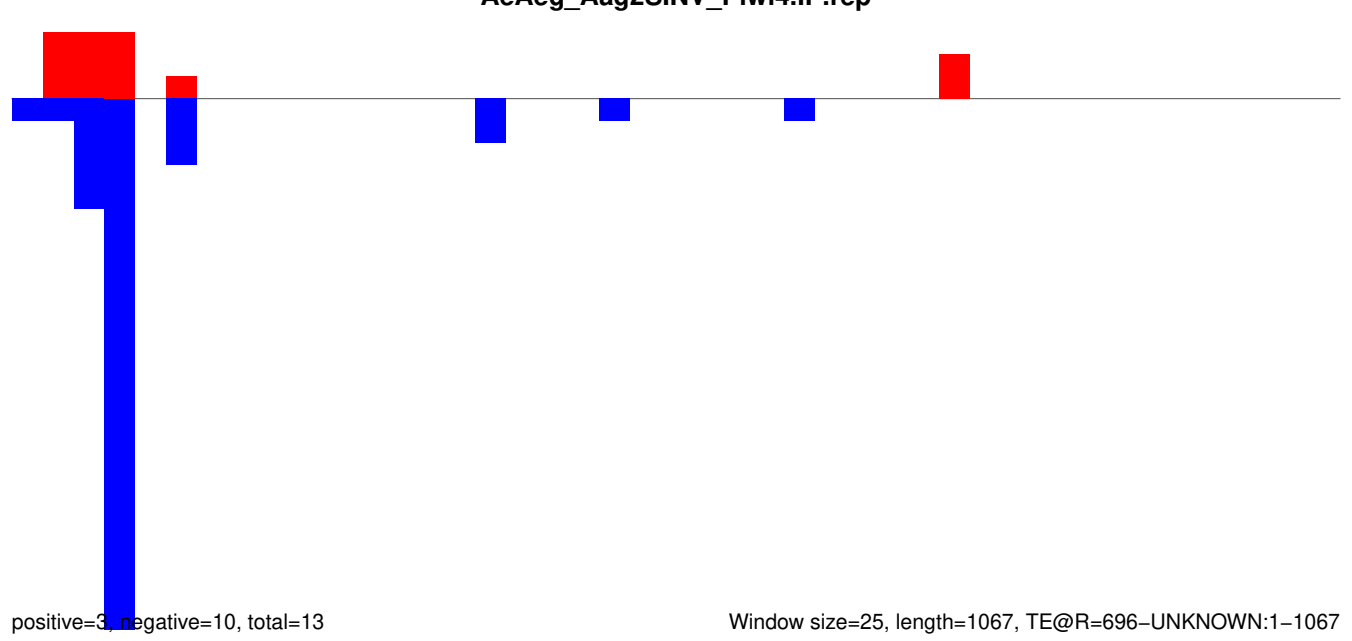
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

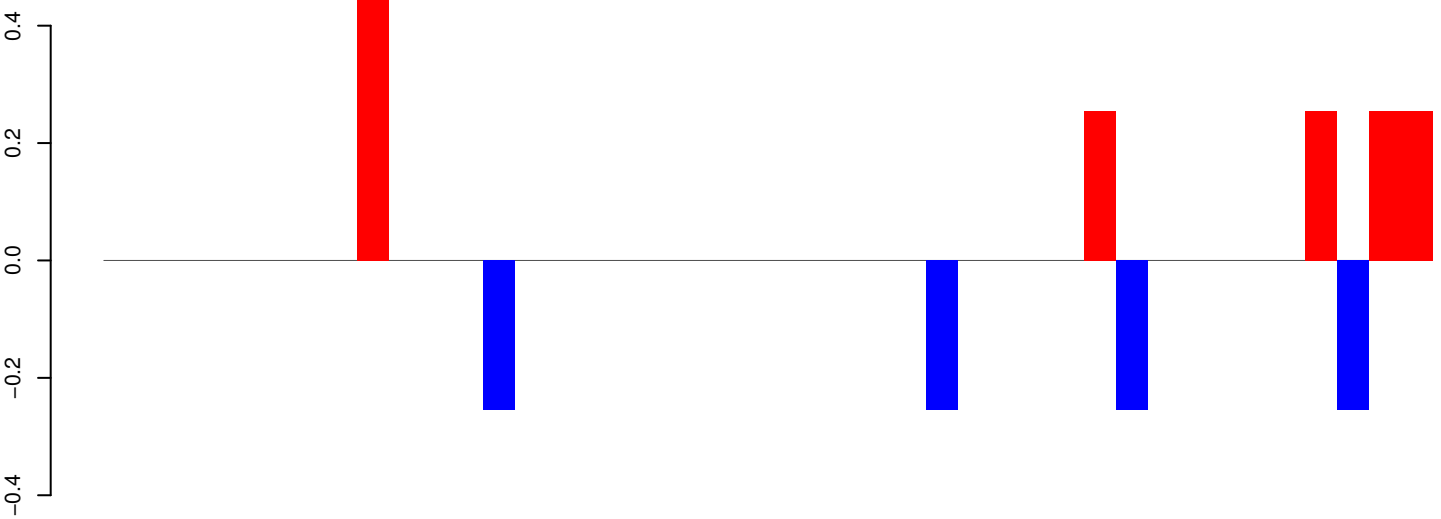


AeAeg_Aag2SINV_Piwi4.IP.rep



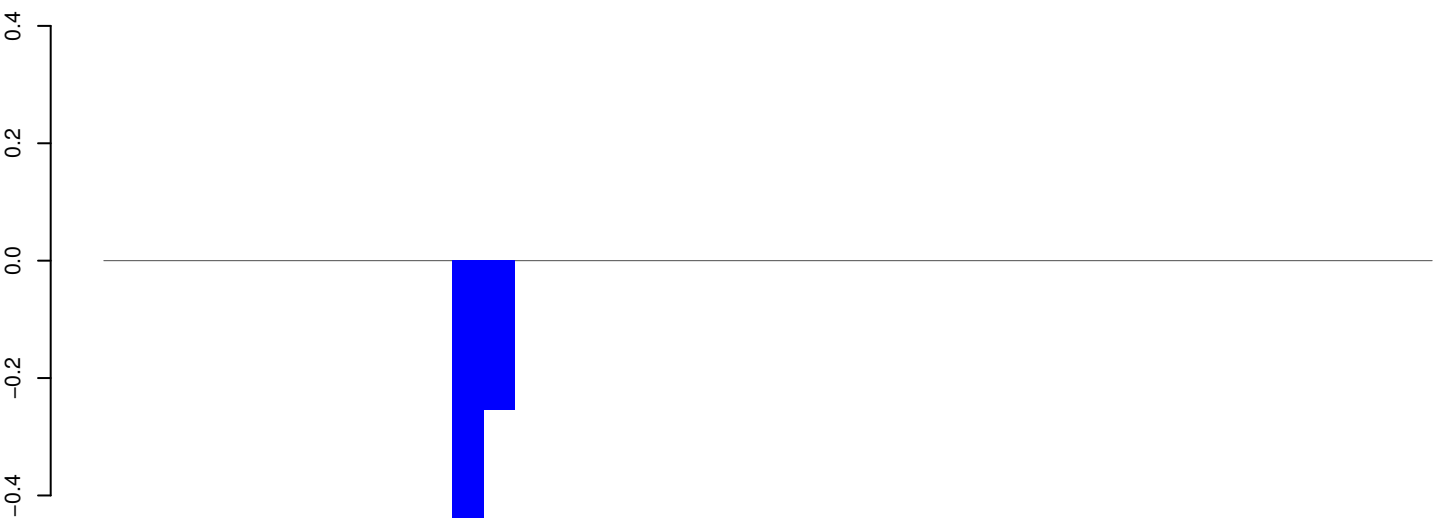
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



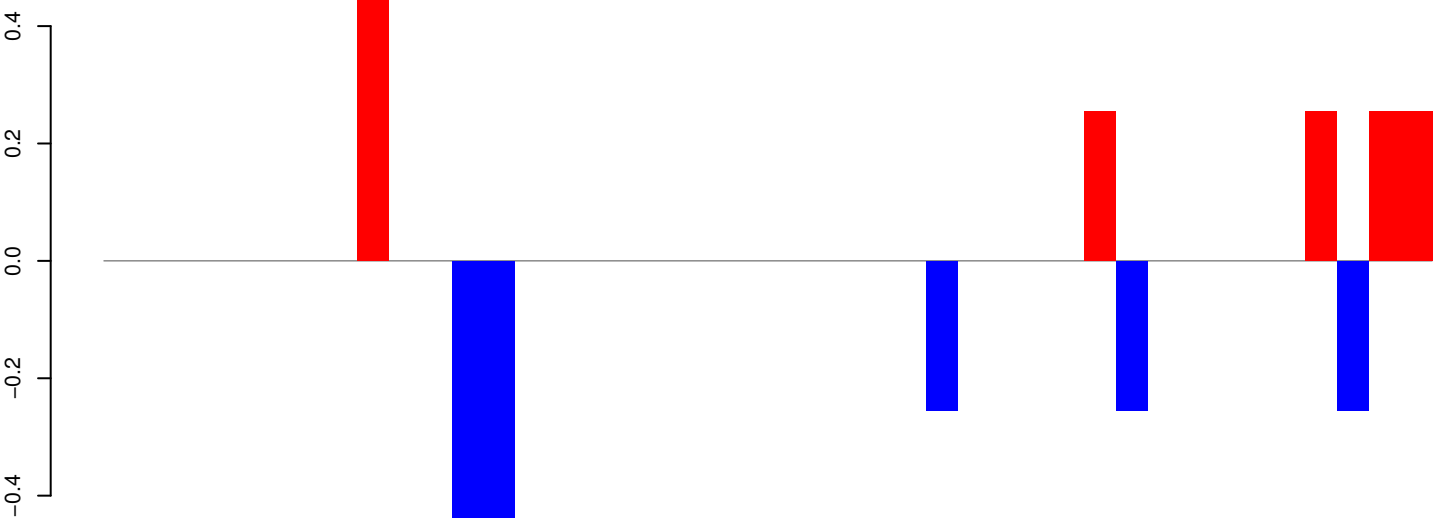
positive=2, negative=1, total=3

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

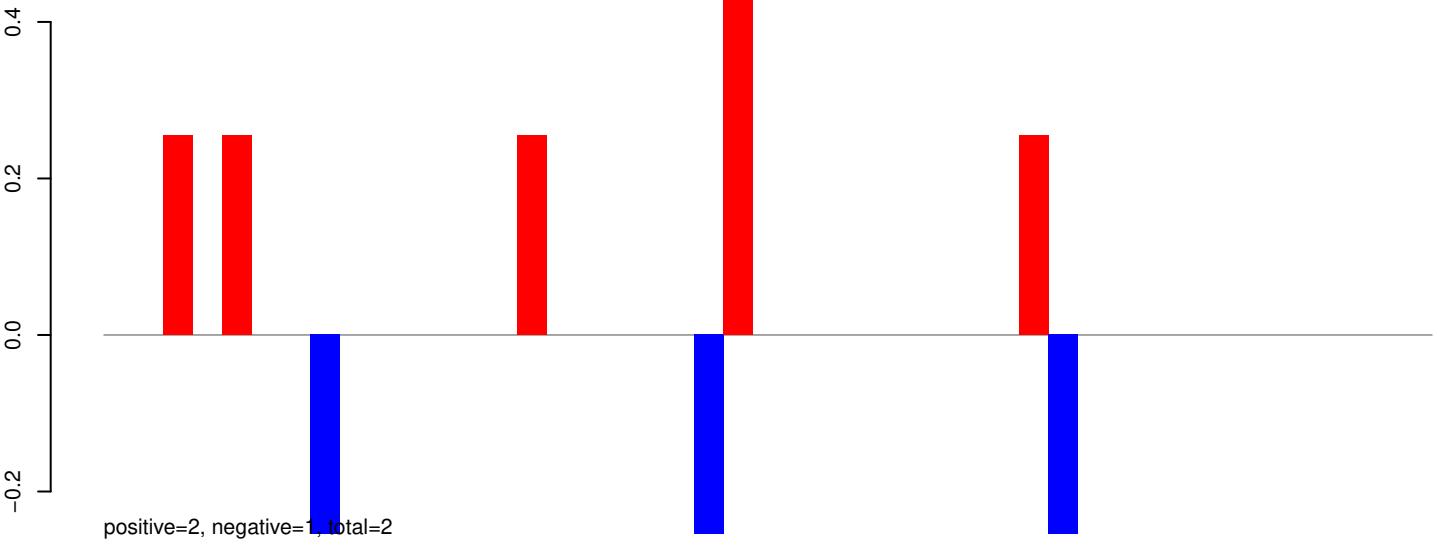


positive=2, negative=2, total=3

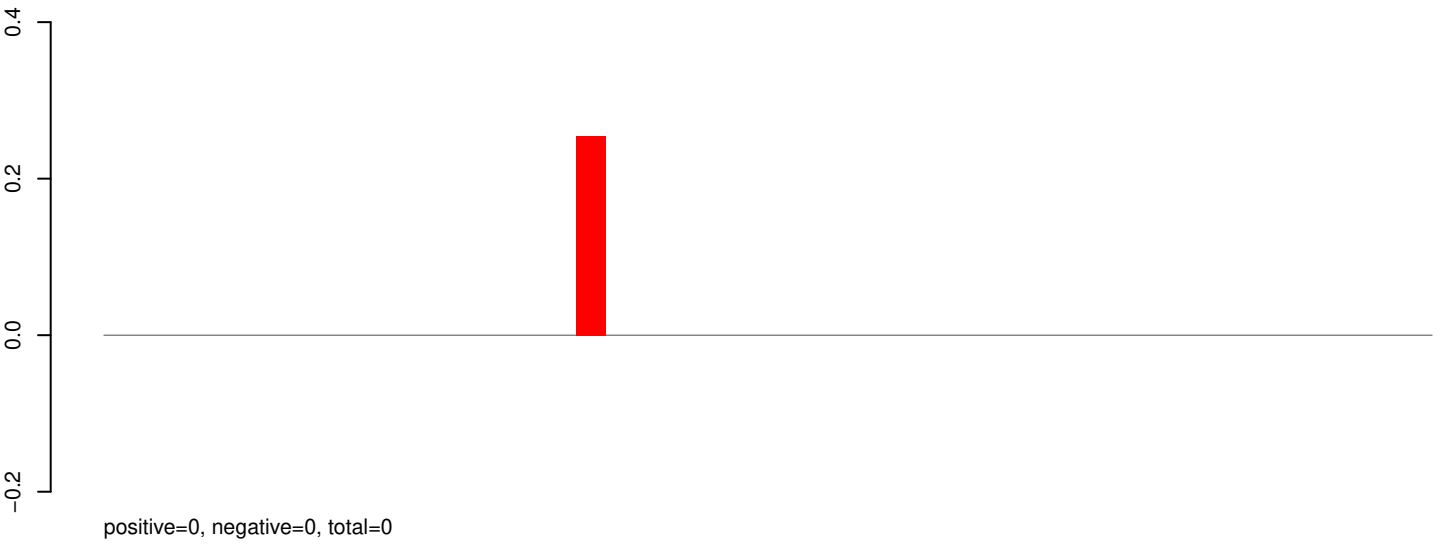
Window size=25, length=1038, TE@R=694-UNKNOWN:1-1038



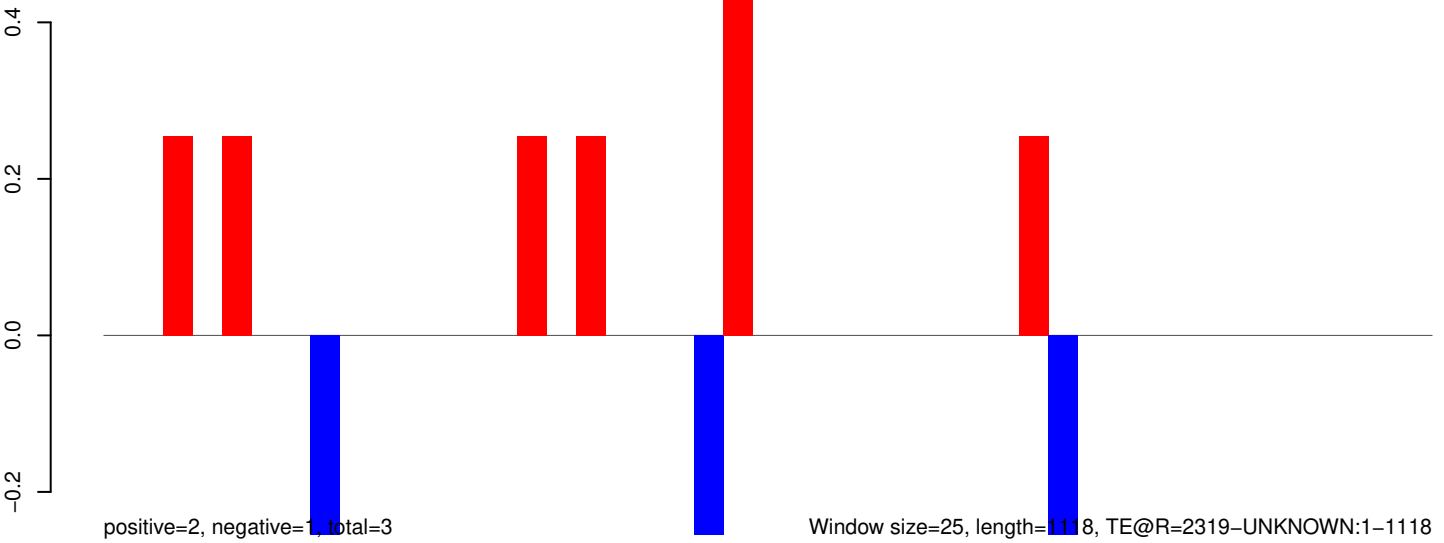
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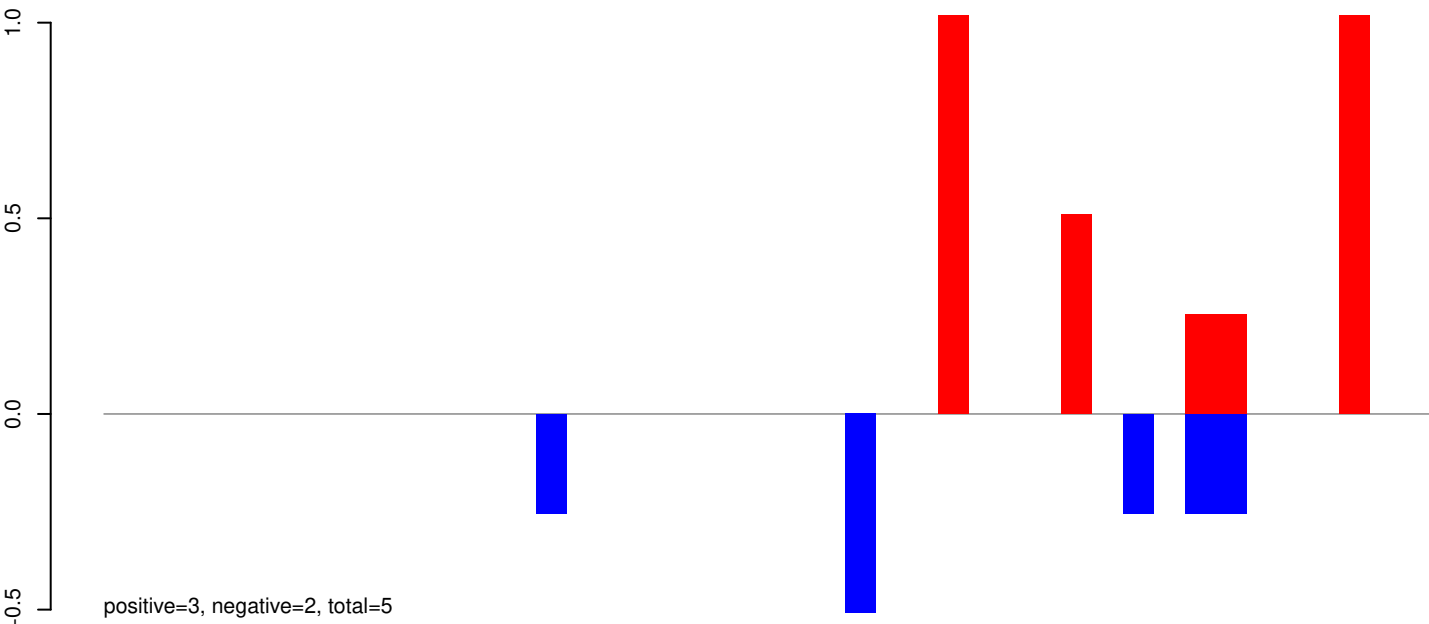
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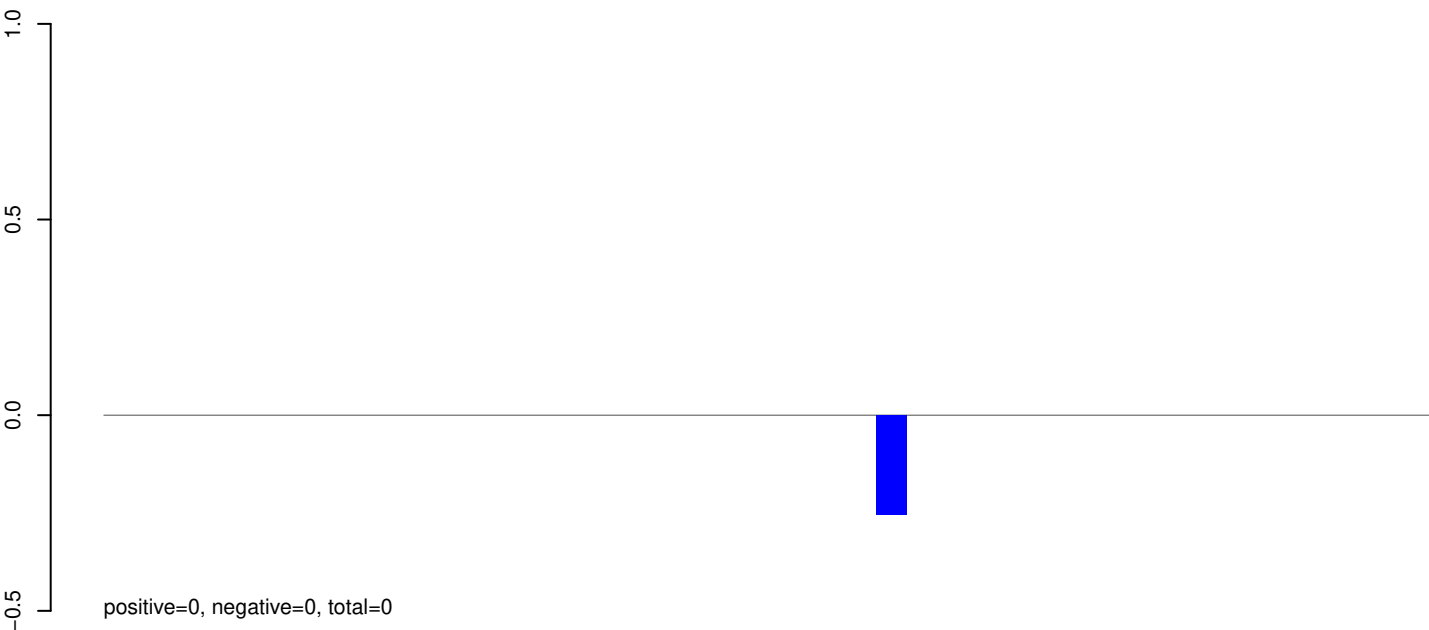
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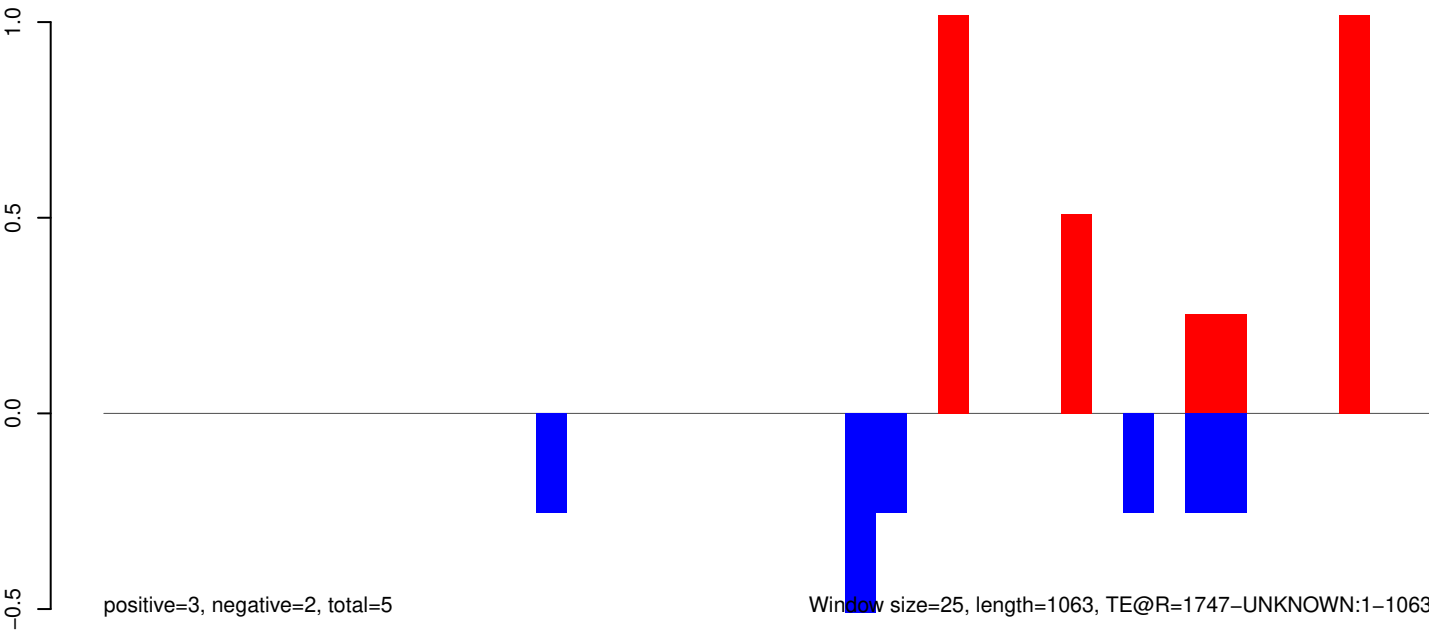
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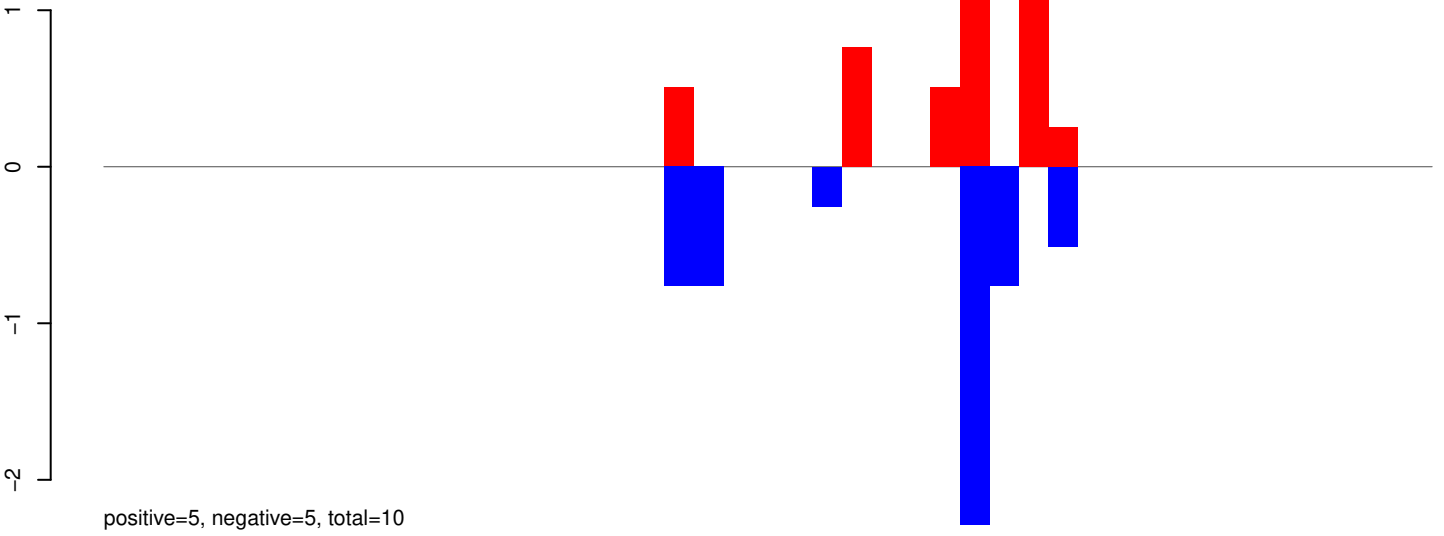
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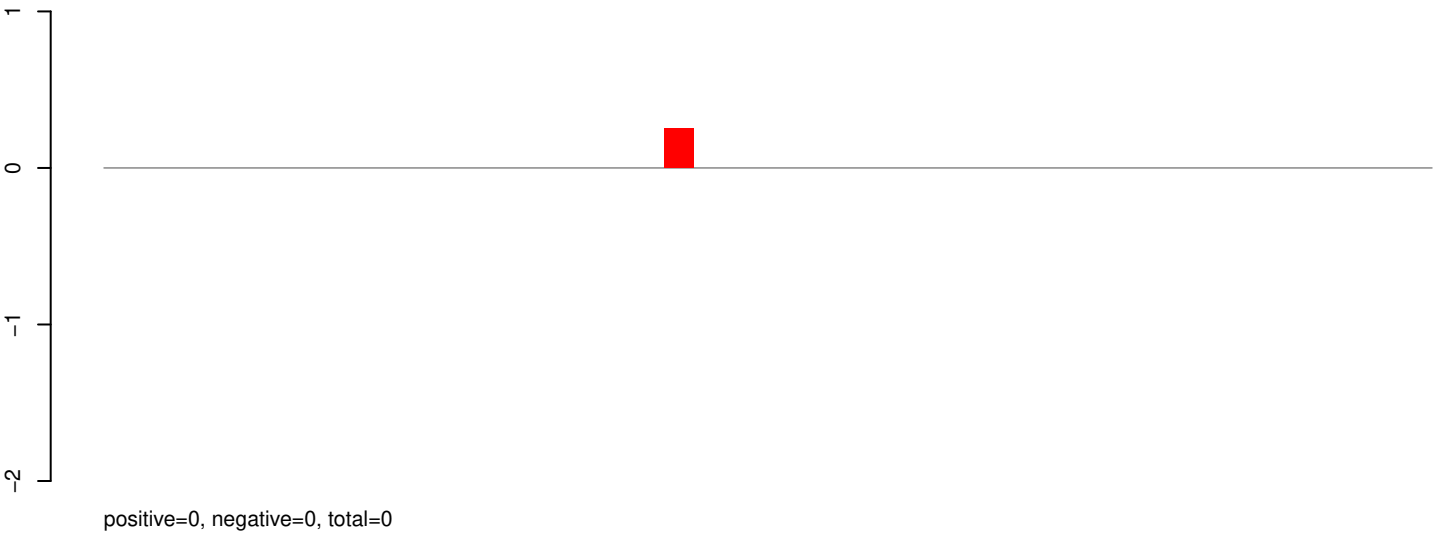
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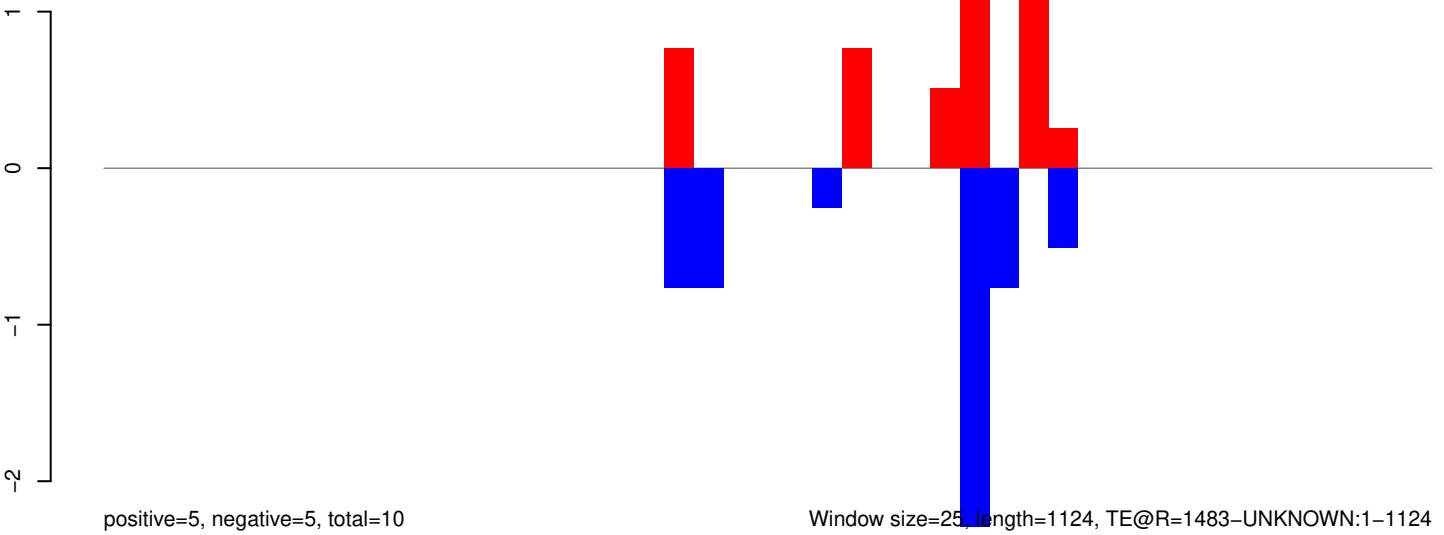
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



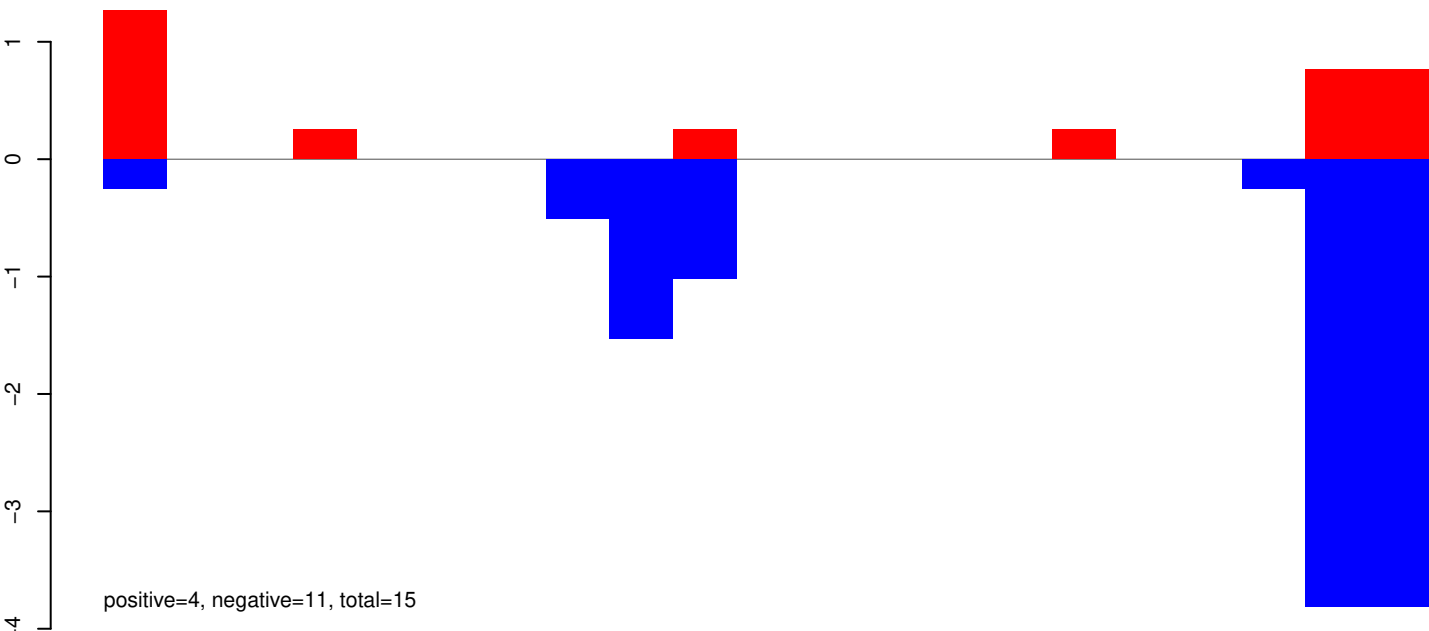
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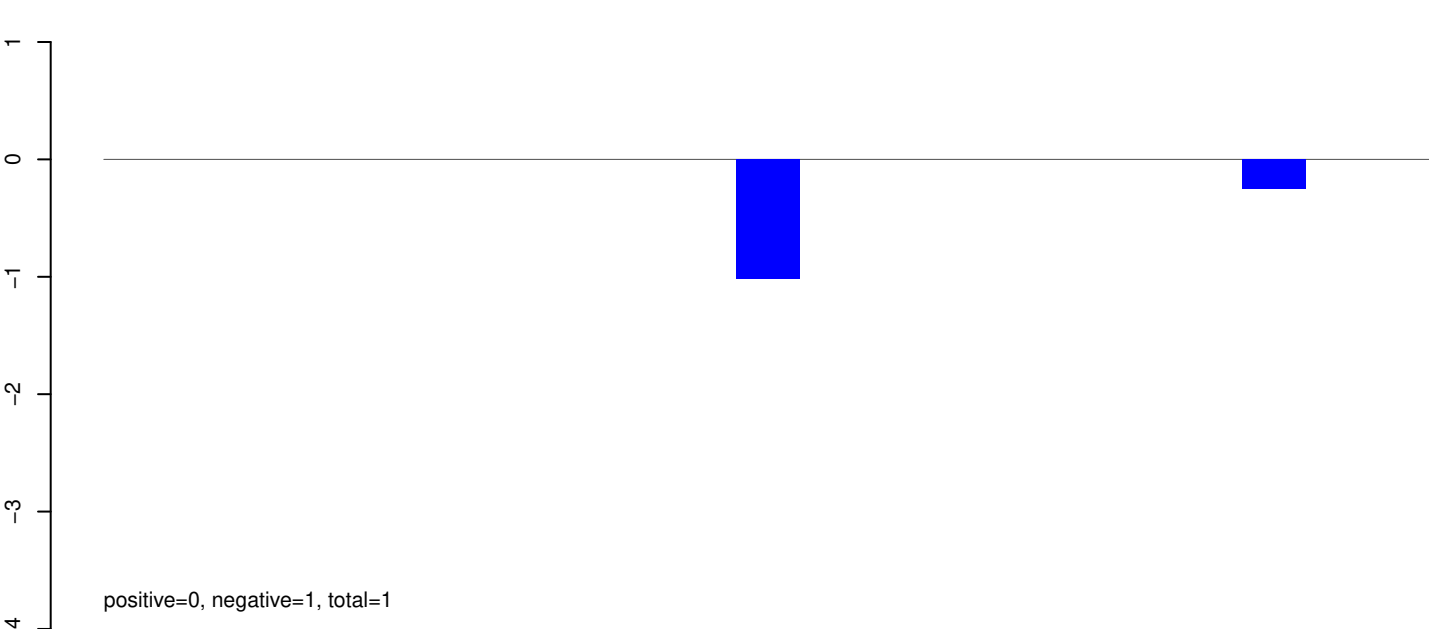
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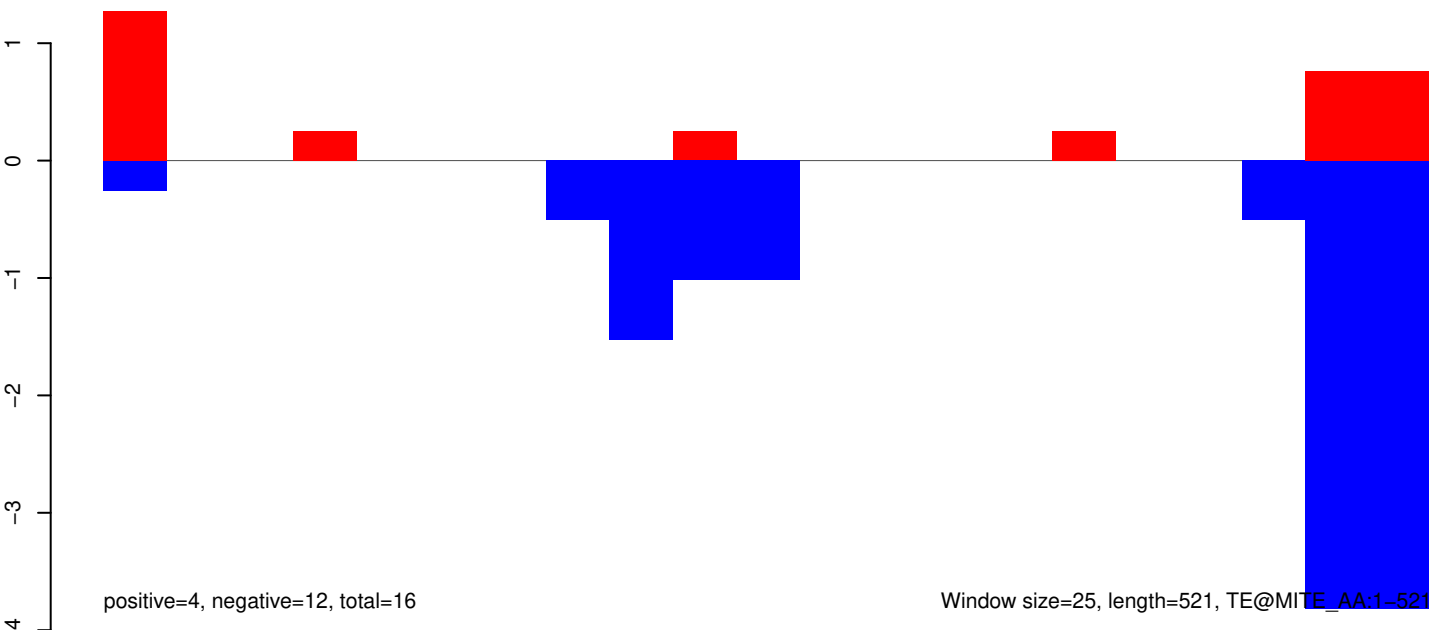
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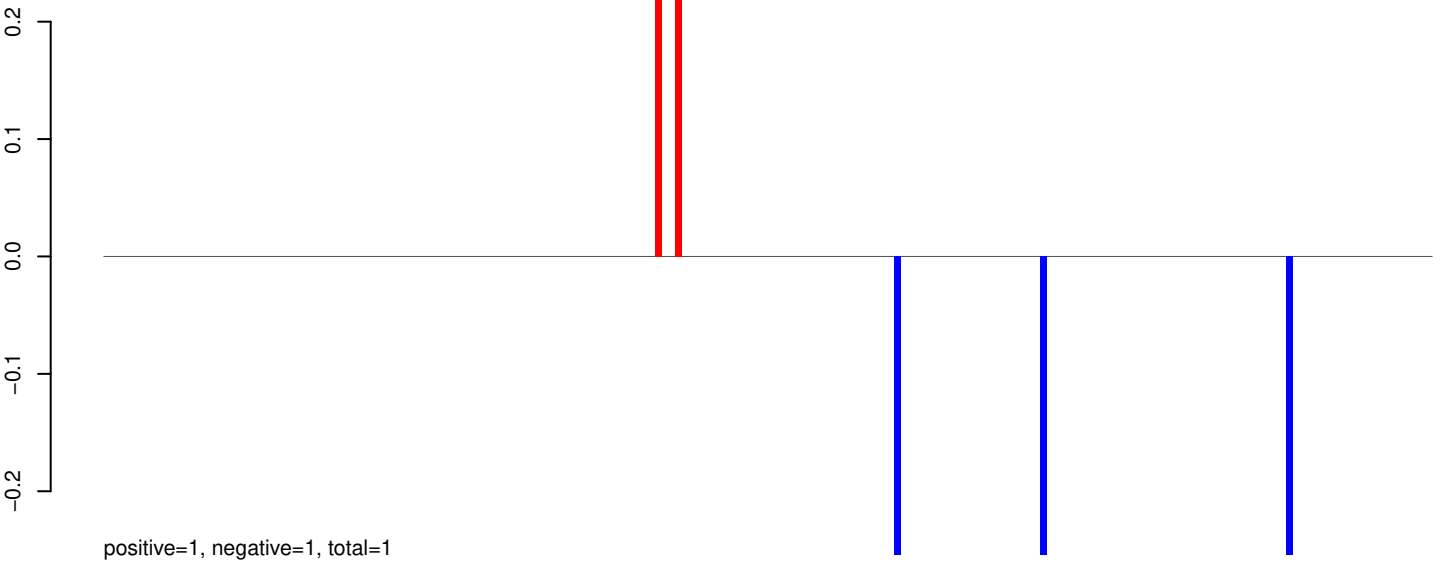


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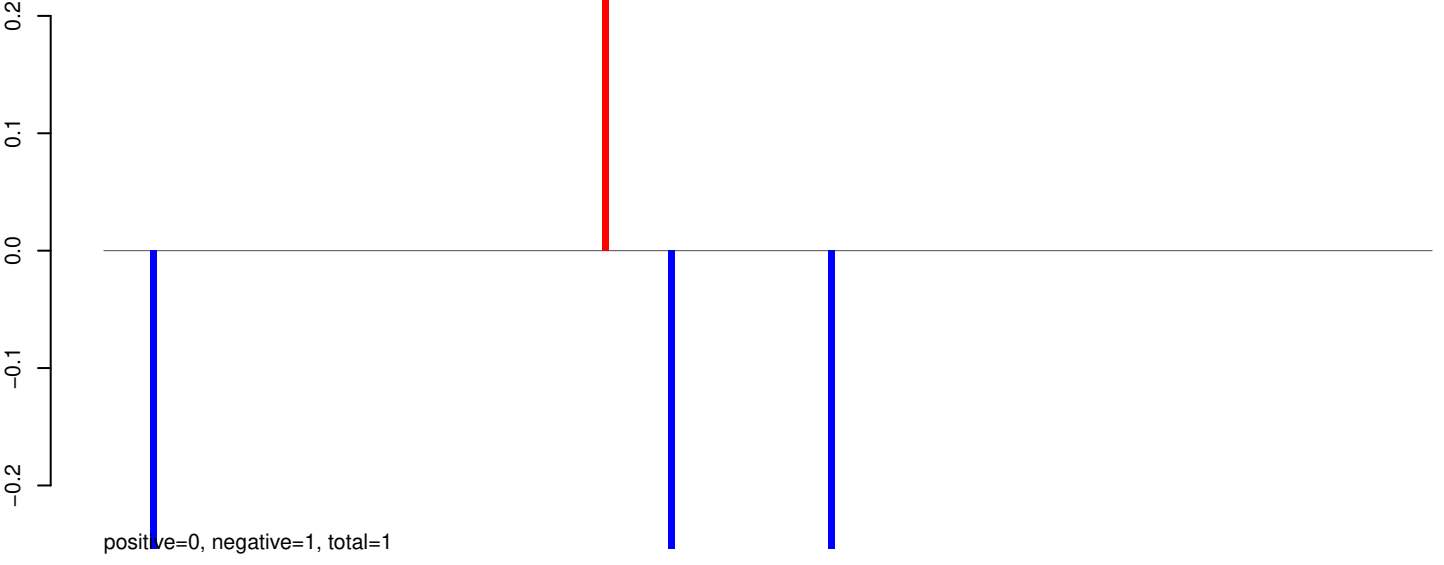


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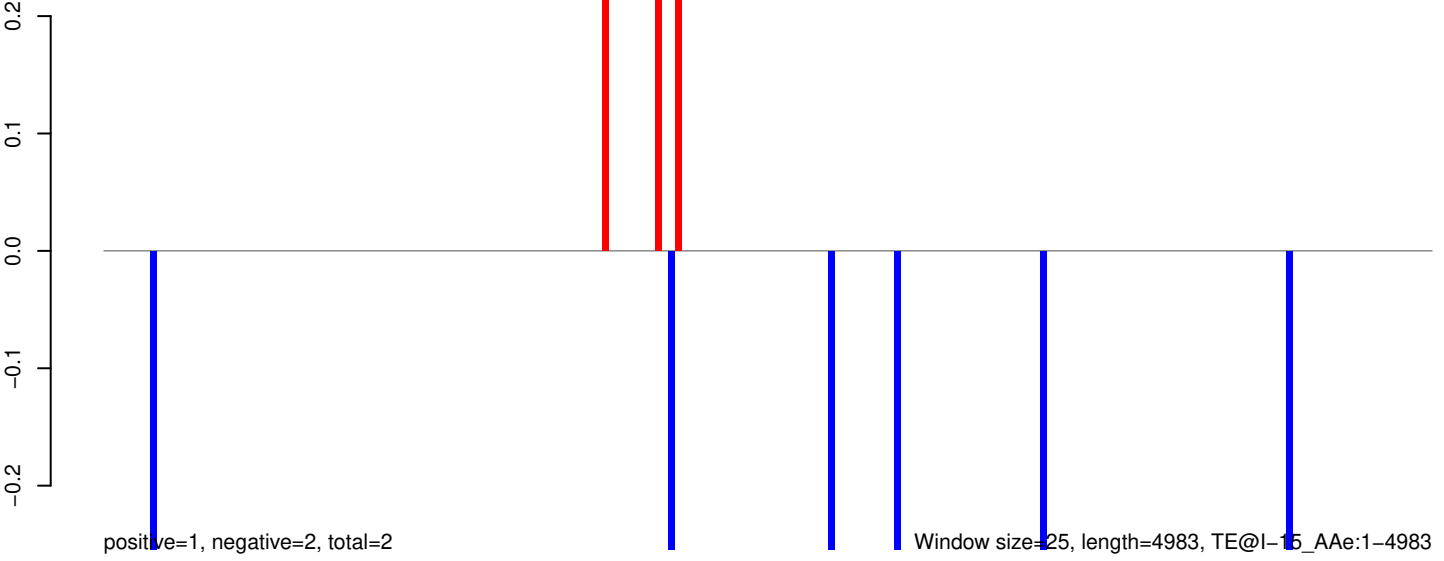
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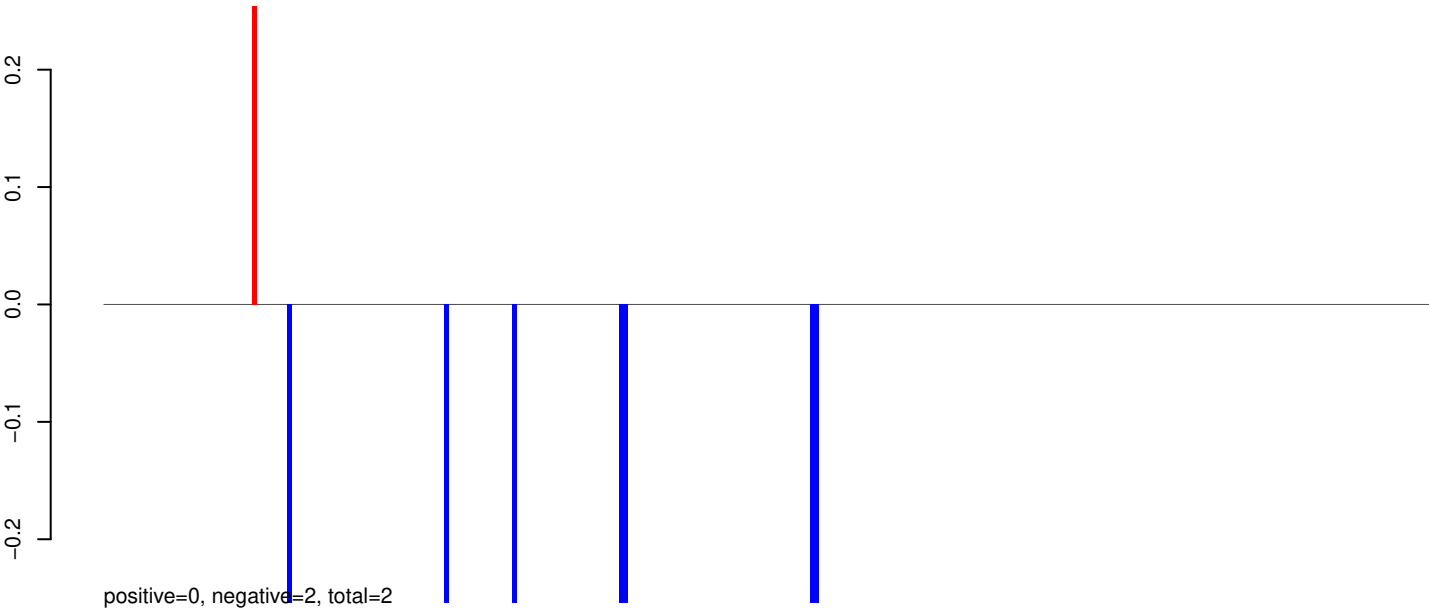


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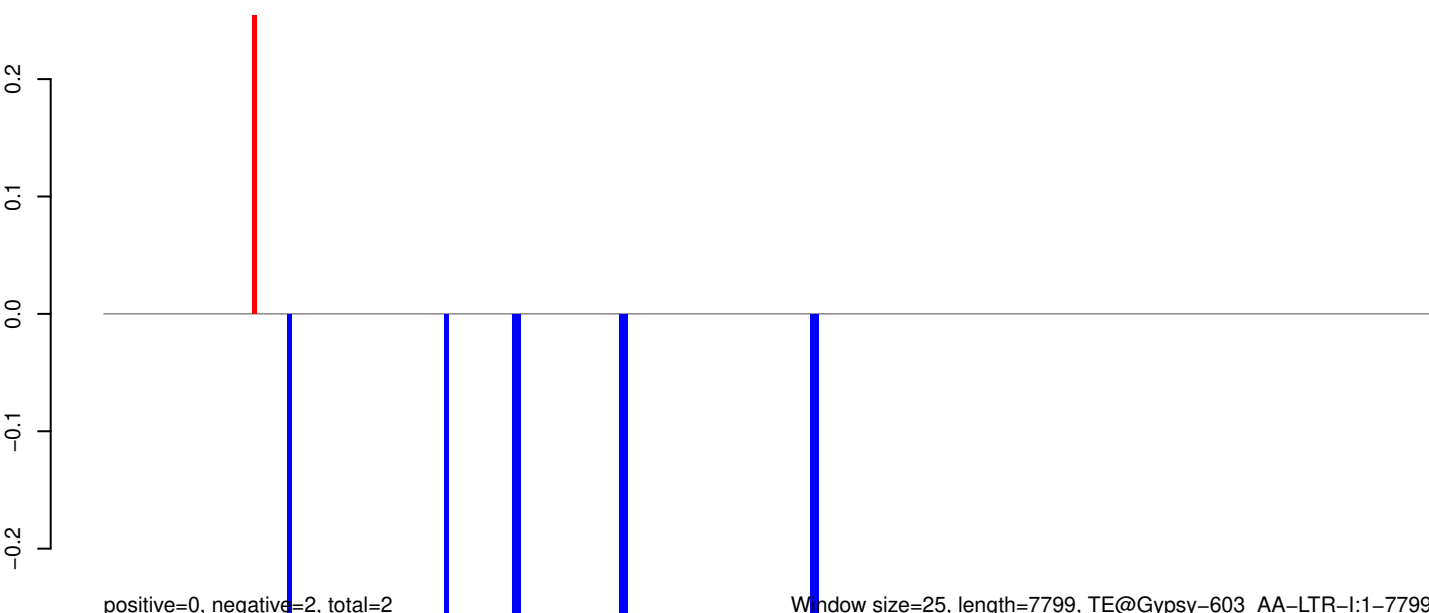
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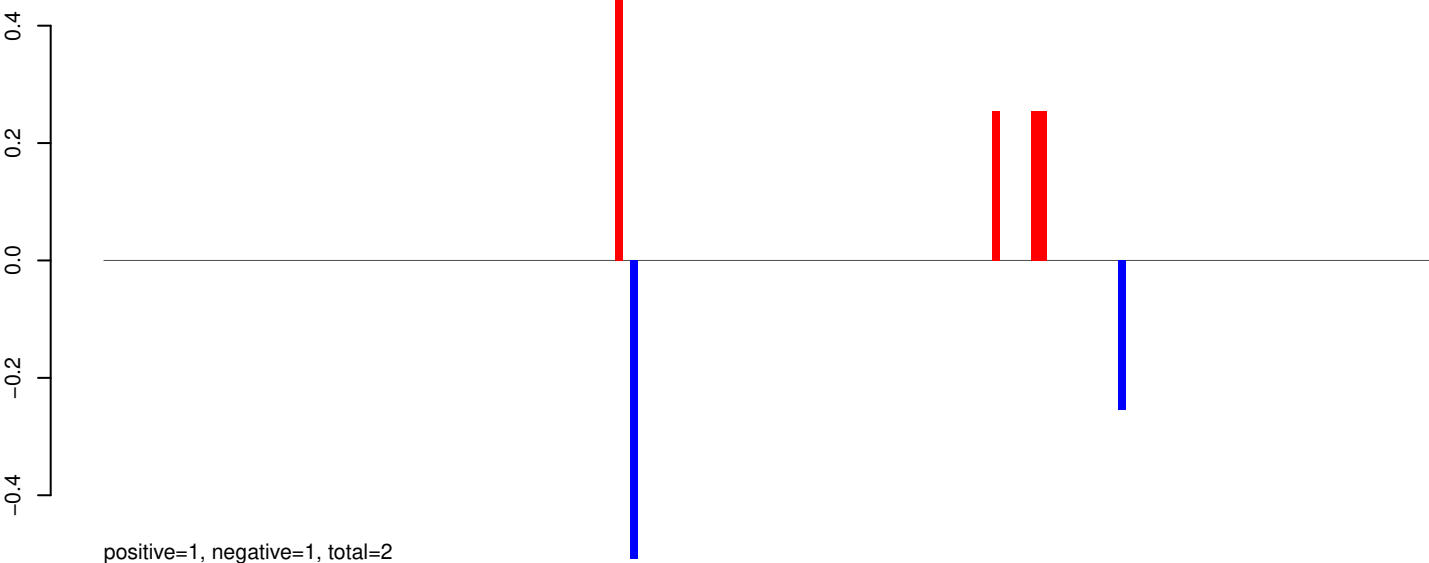


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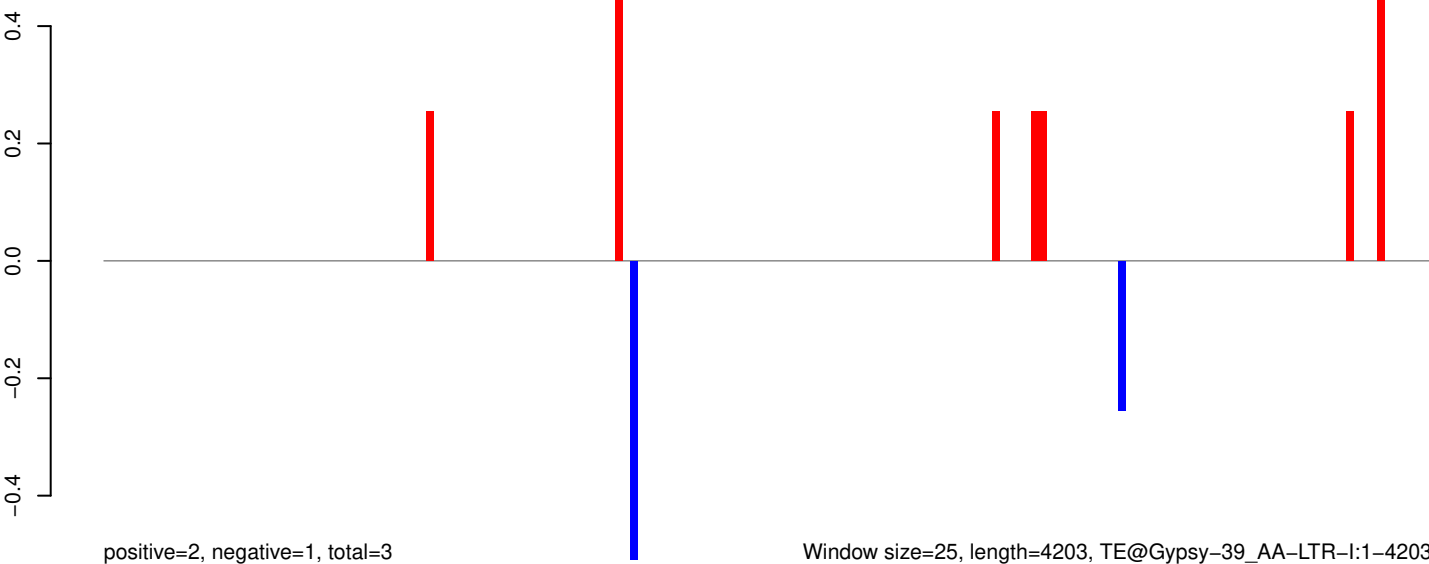
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

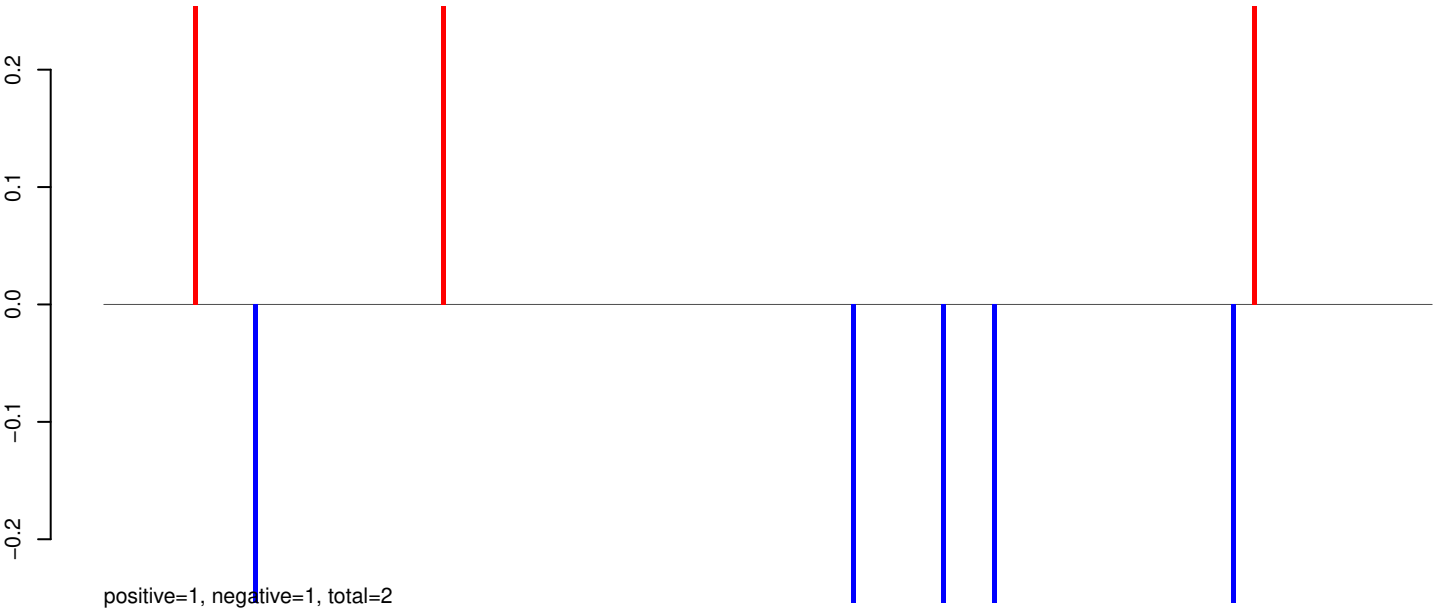


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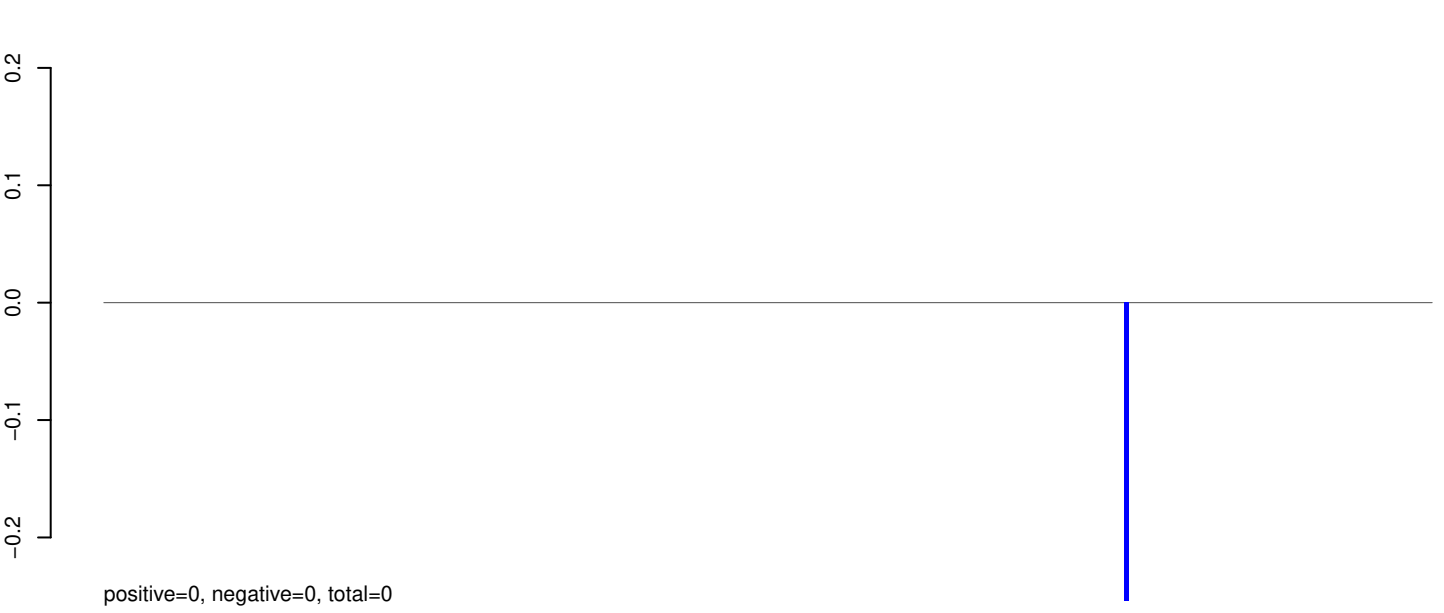


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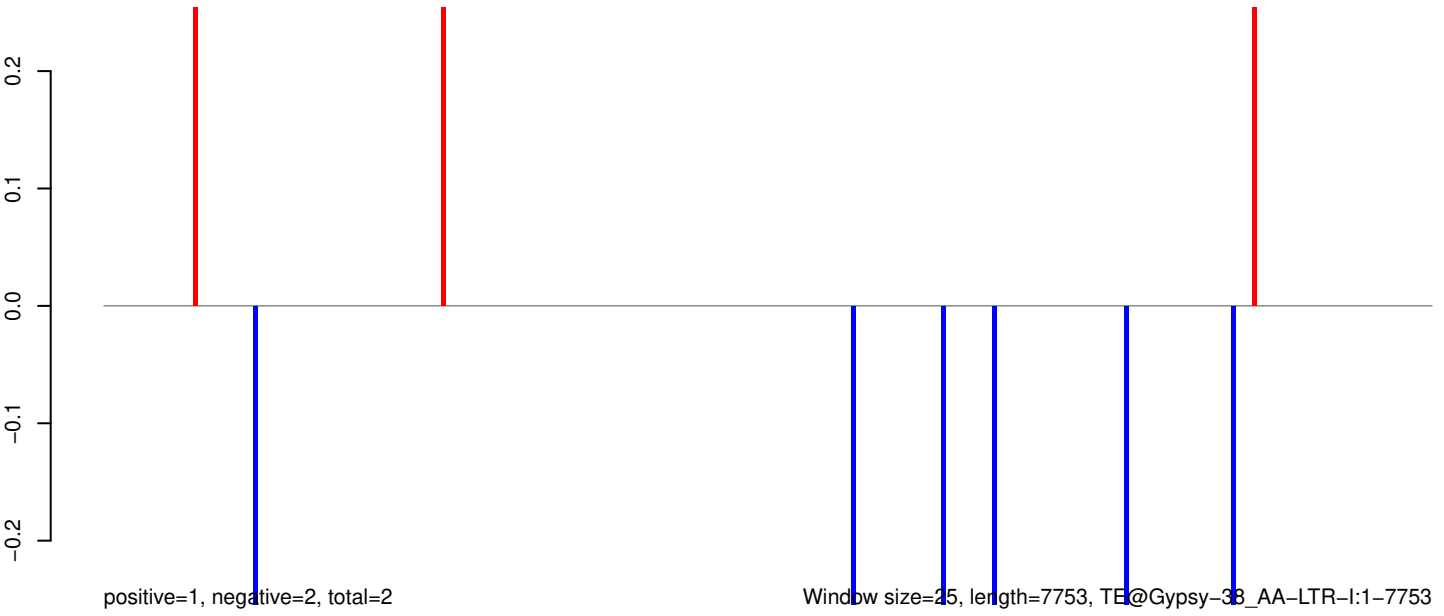
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

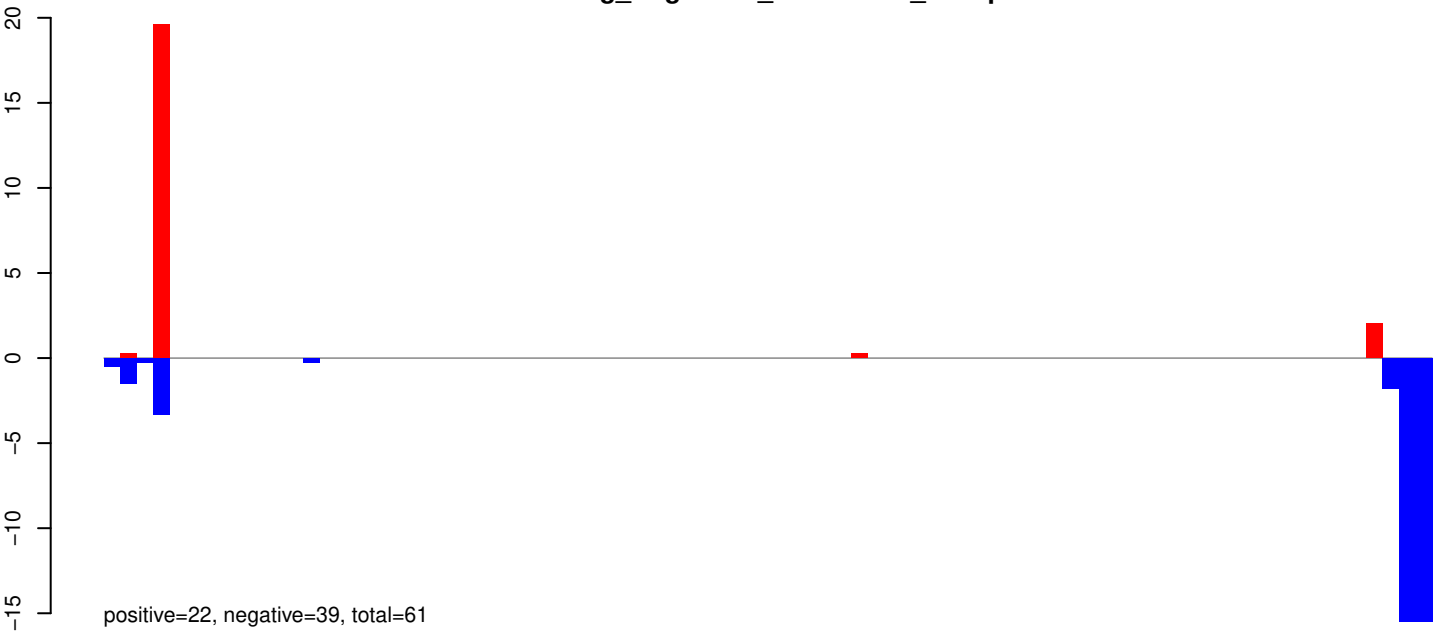


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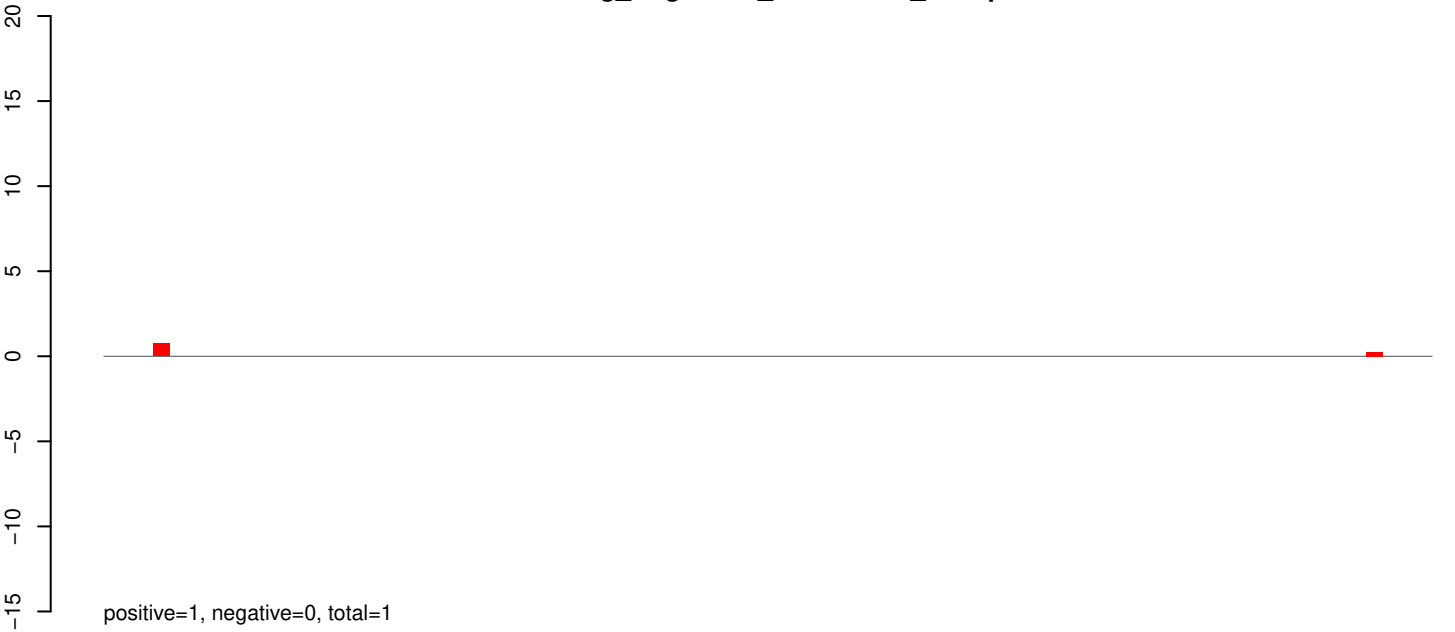


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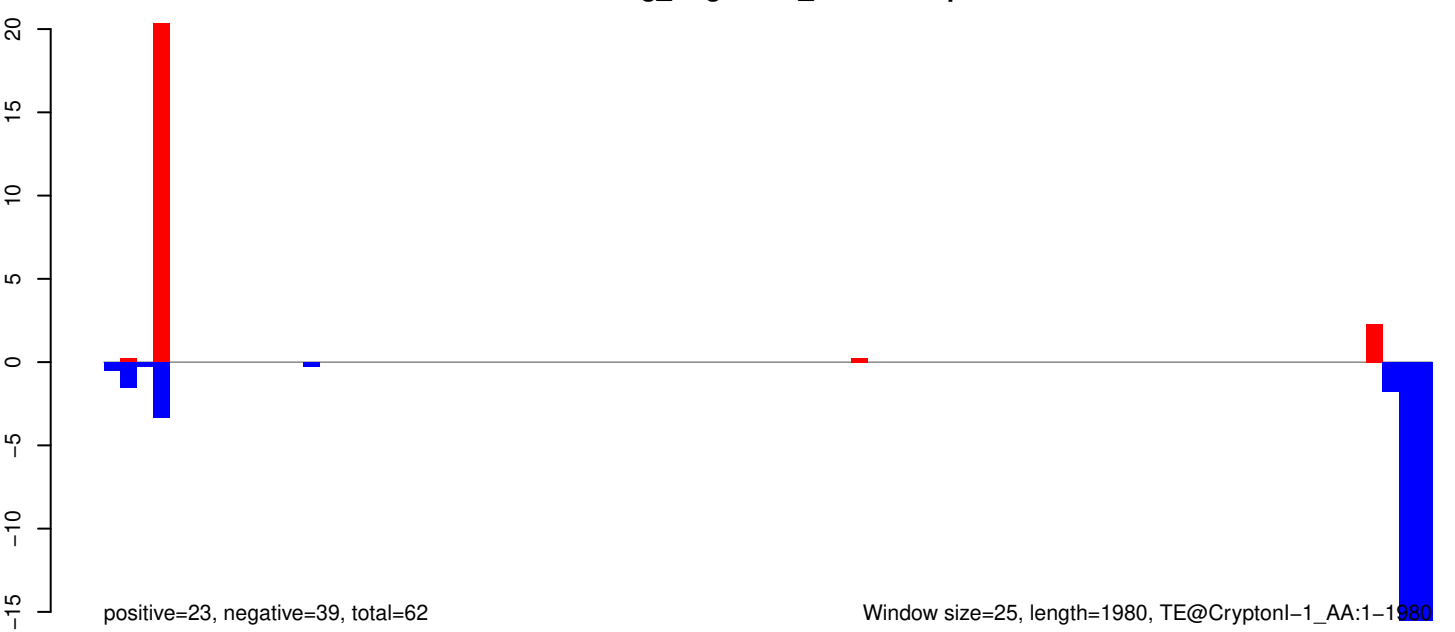
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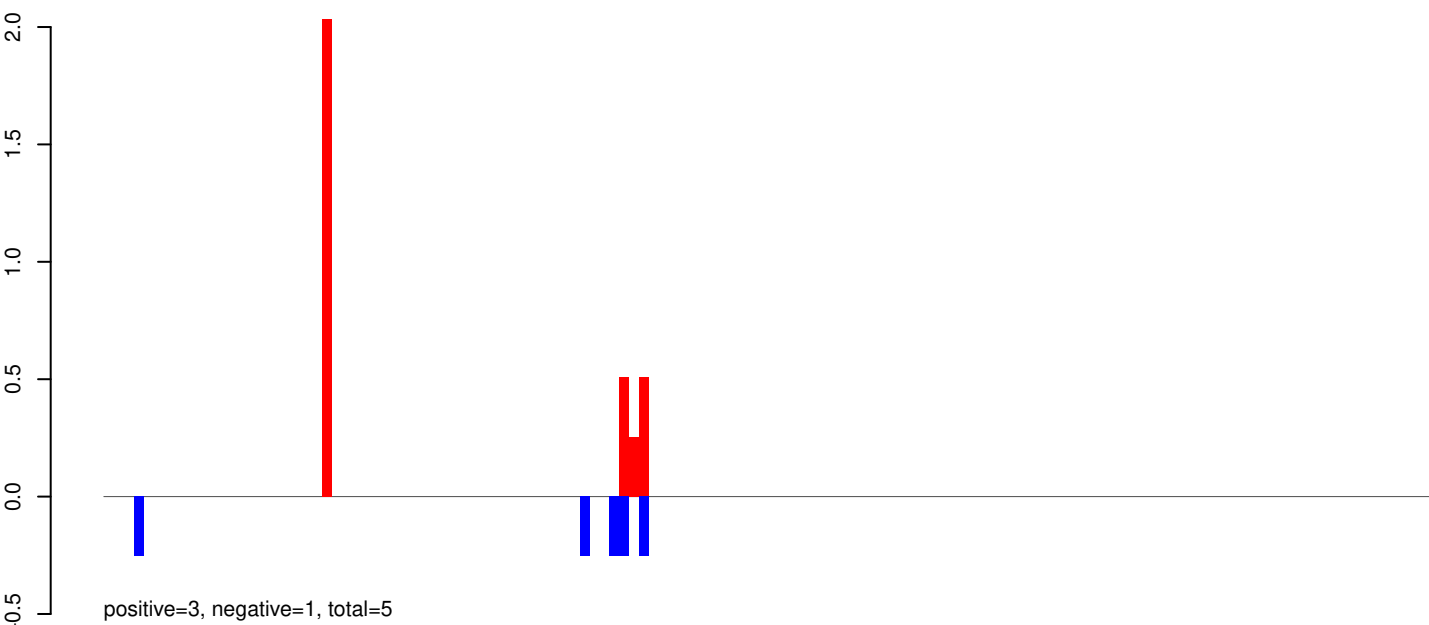
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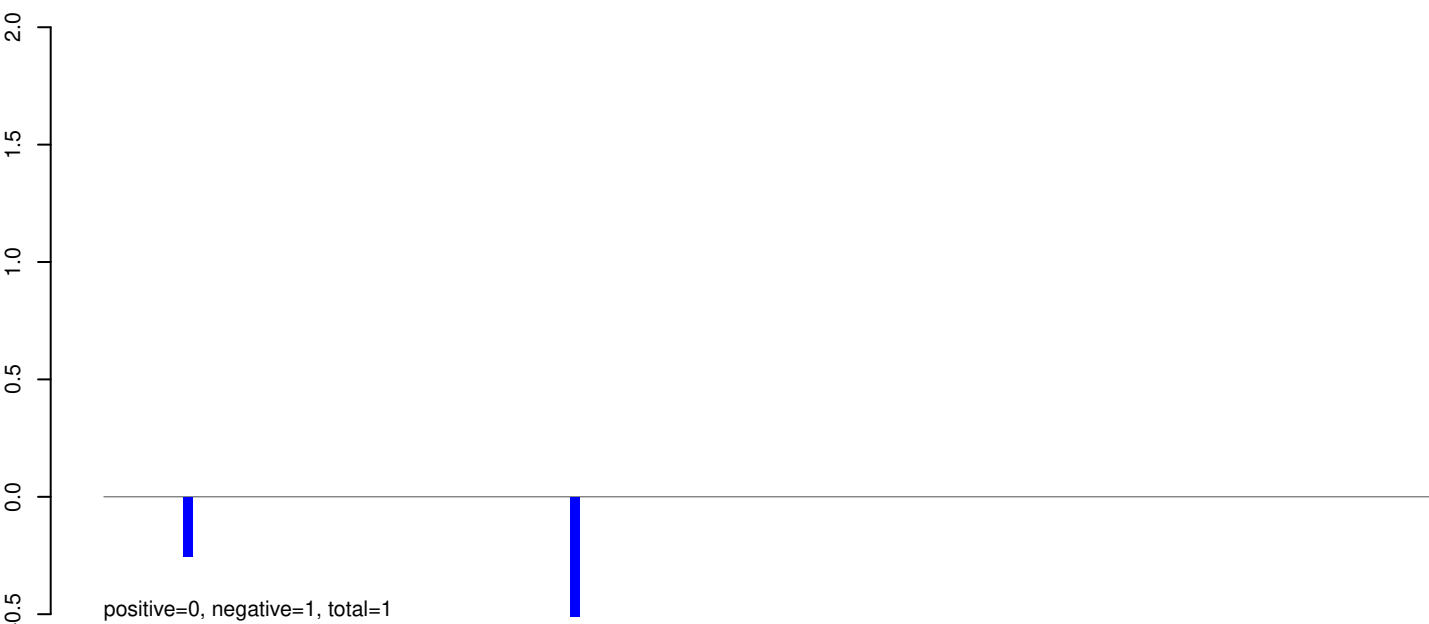
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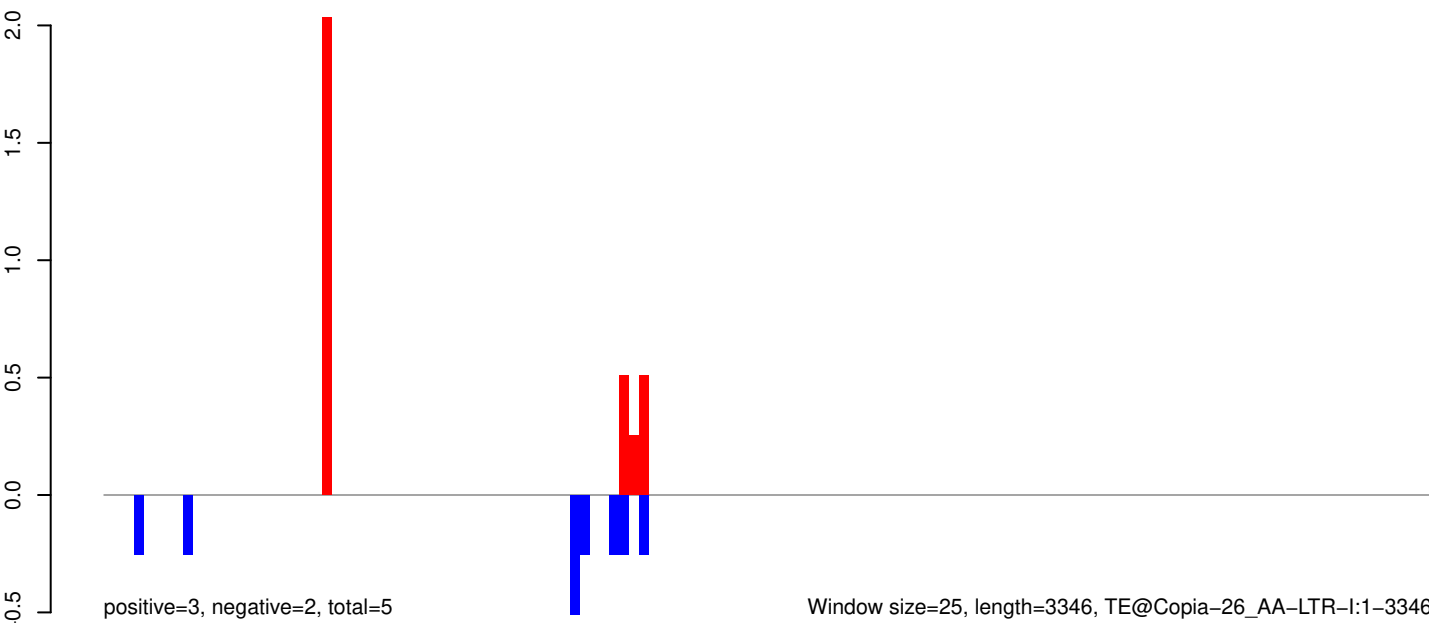
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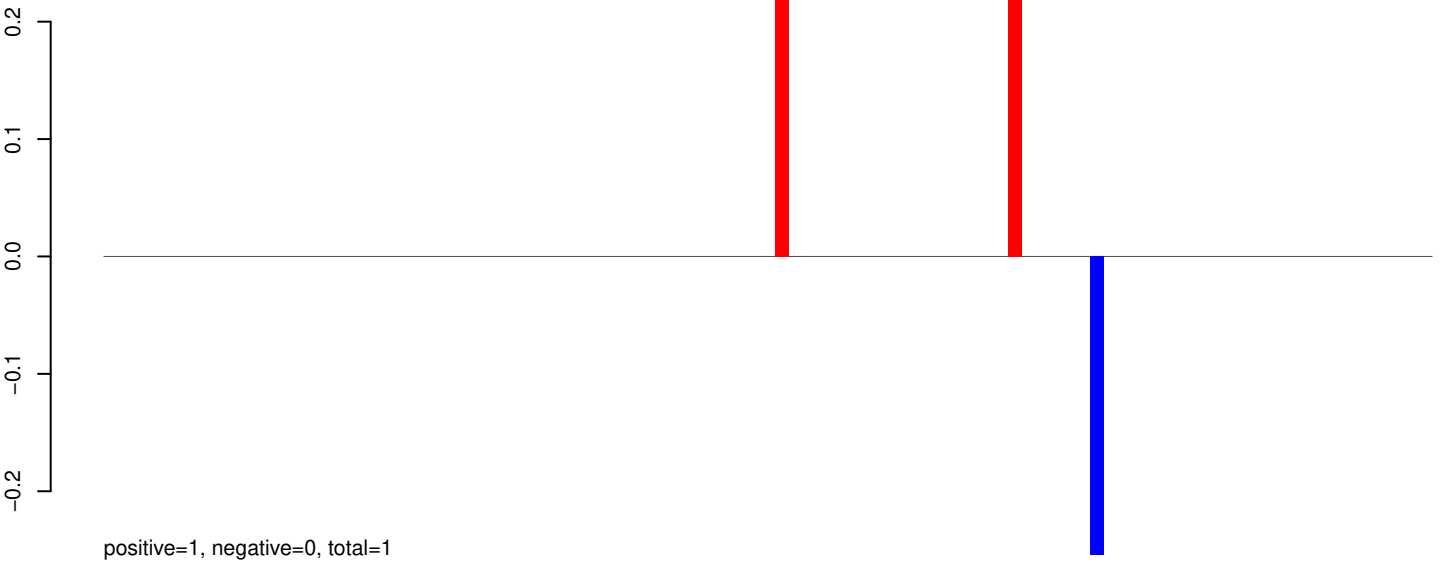
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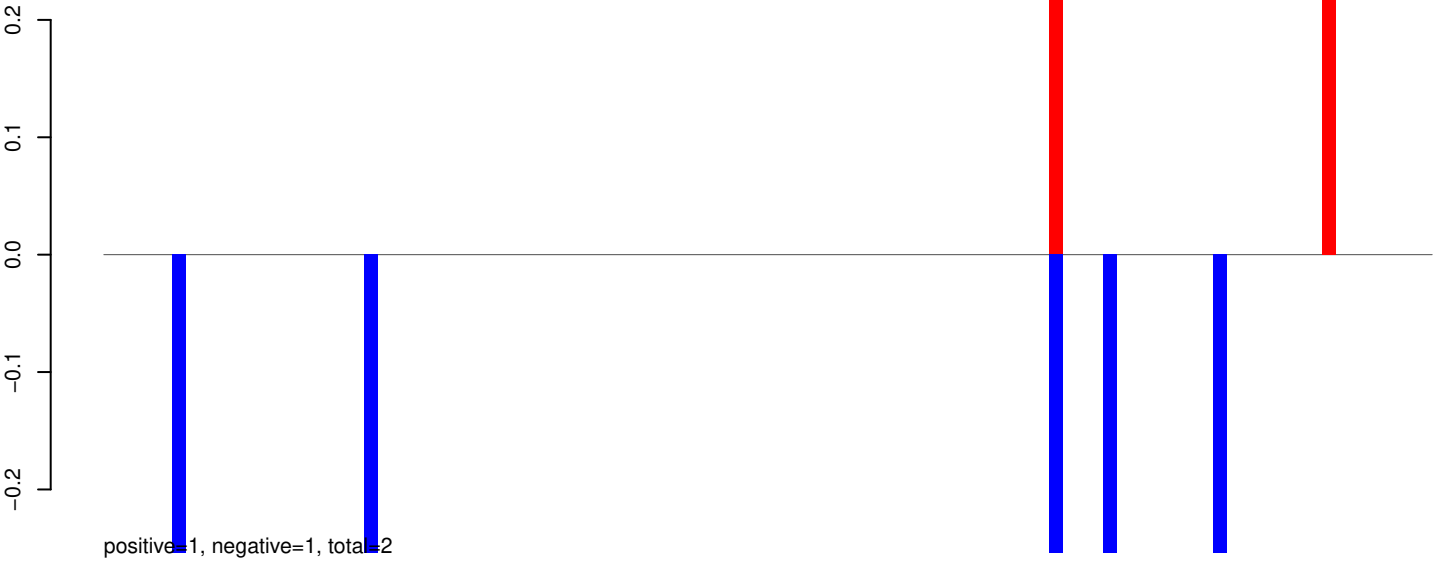
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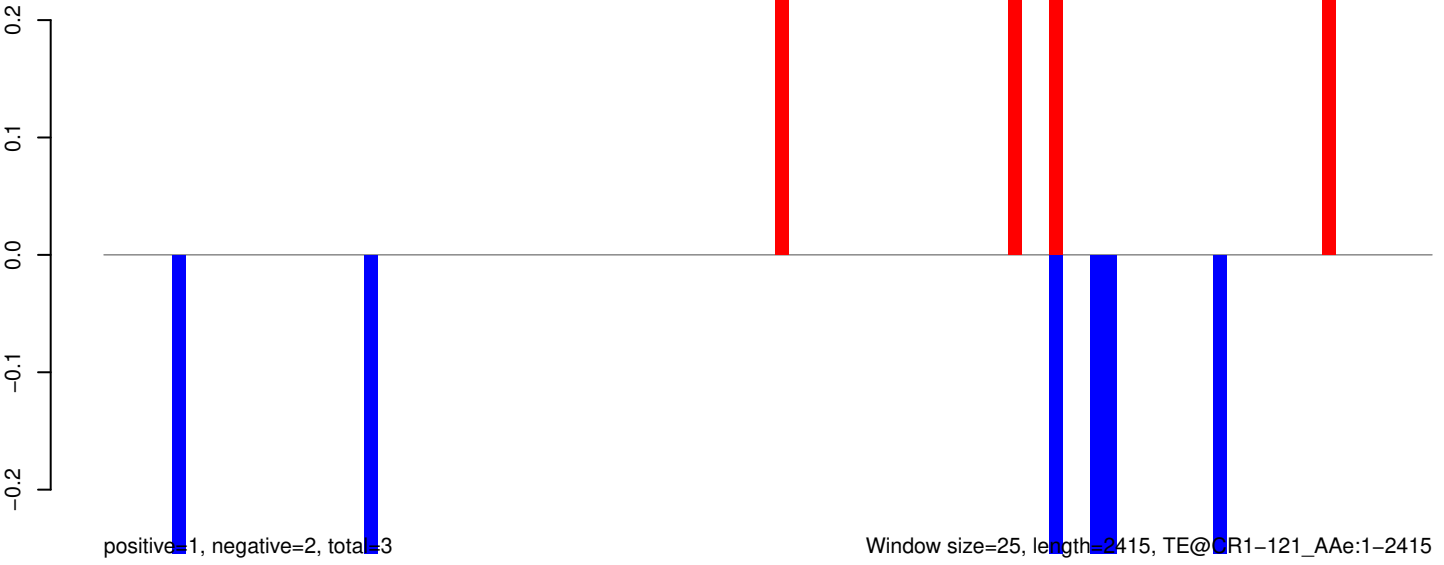
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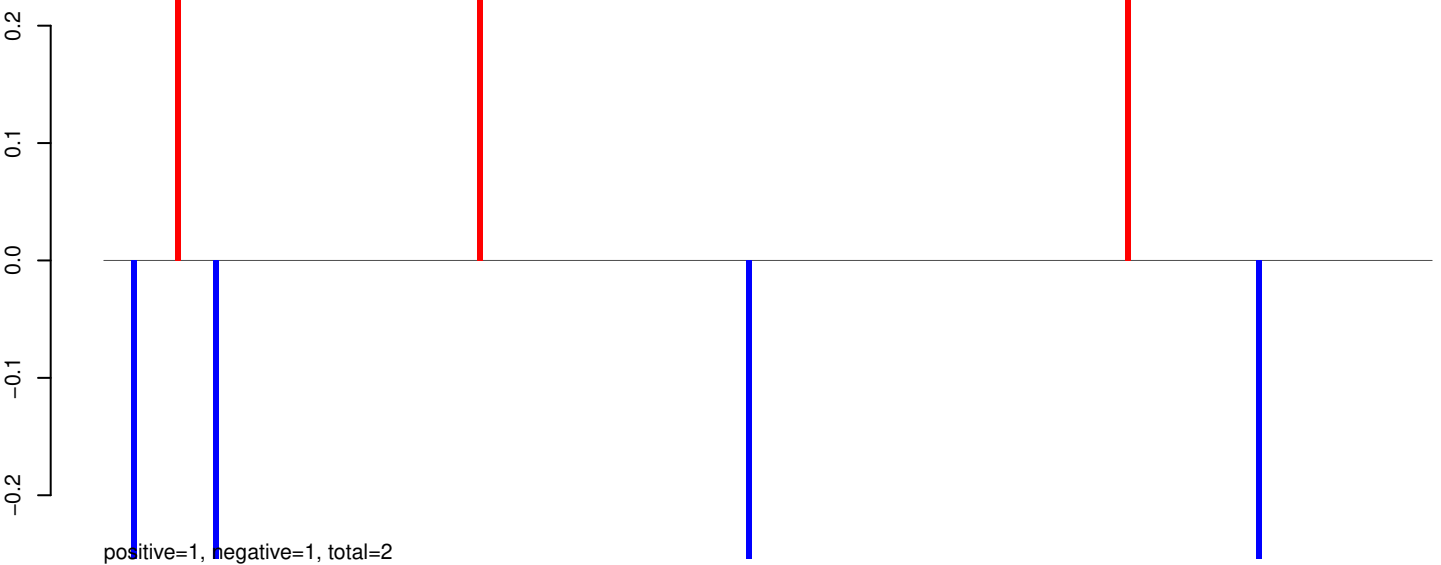
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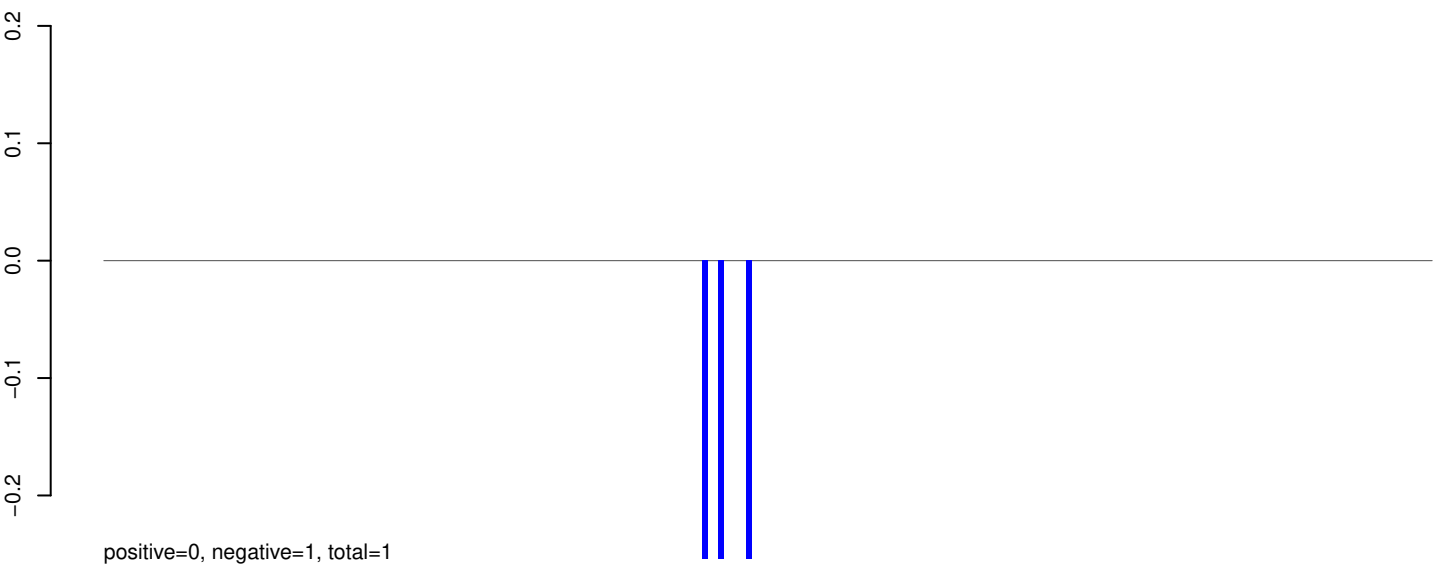
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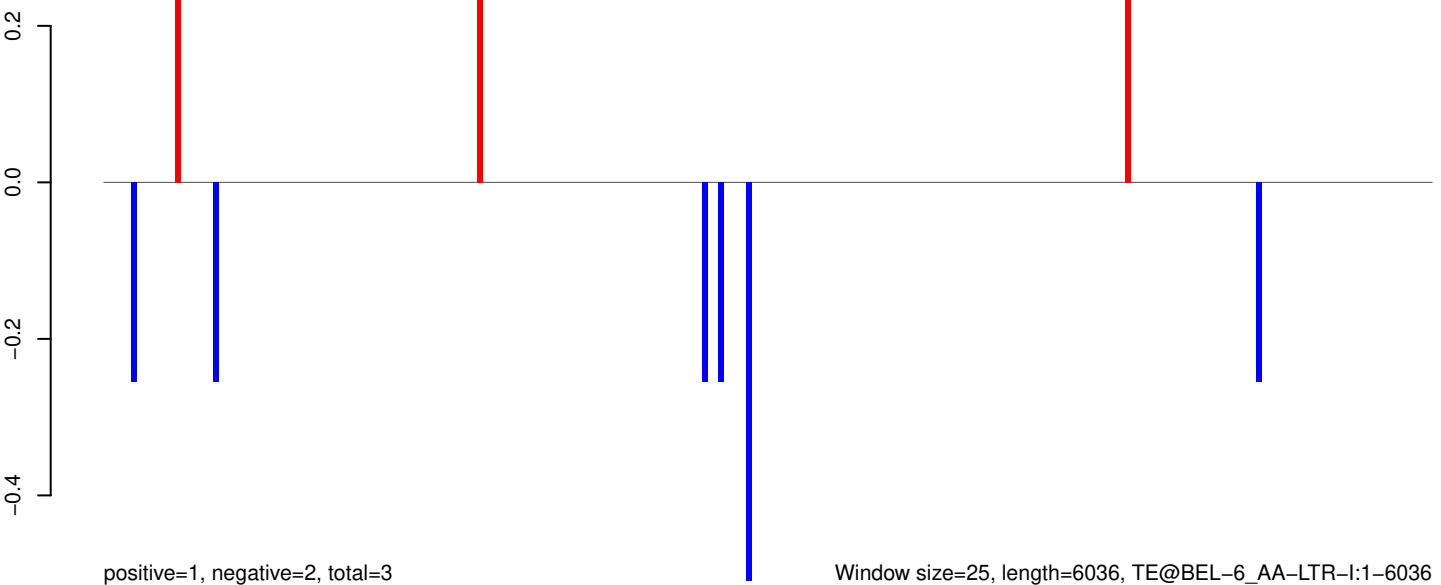
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

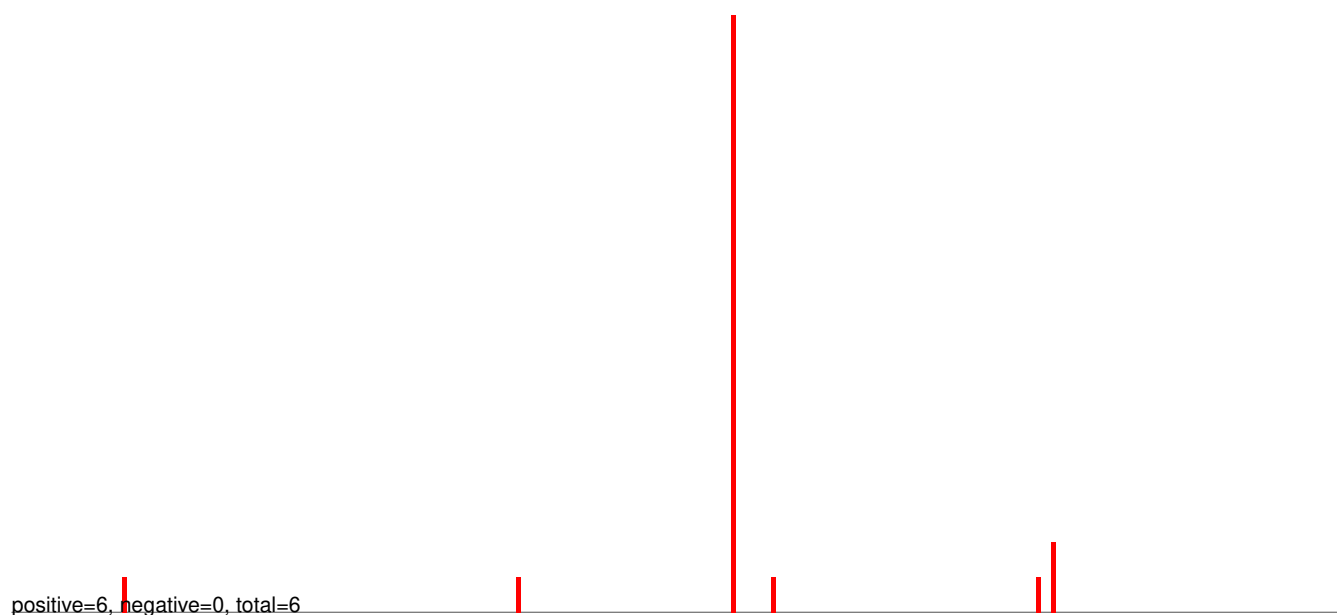


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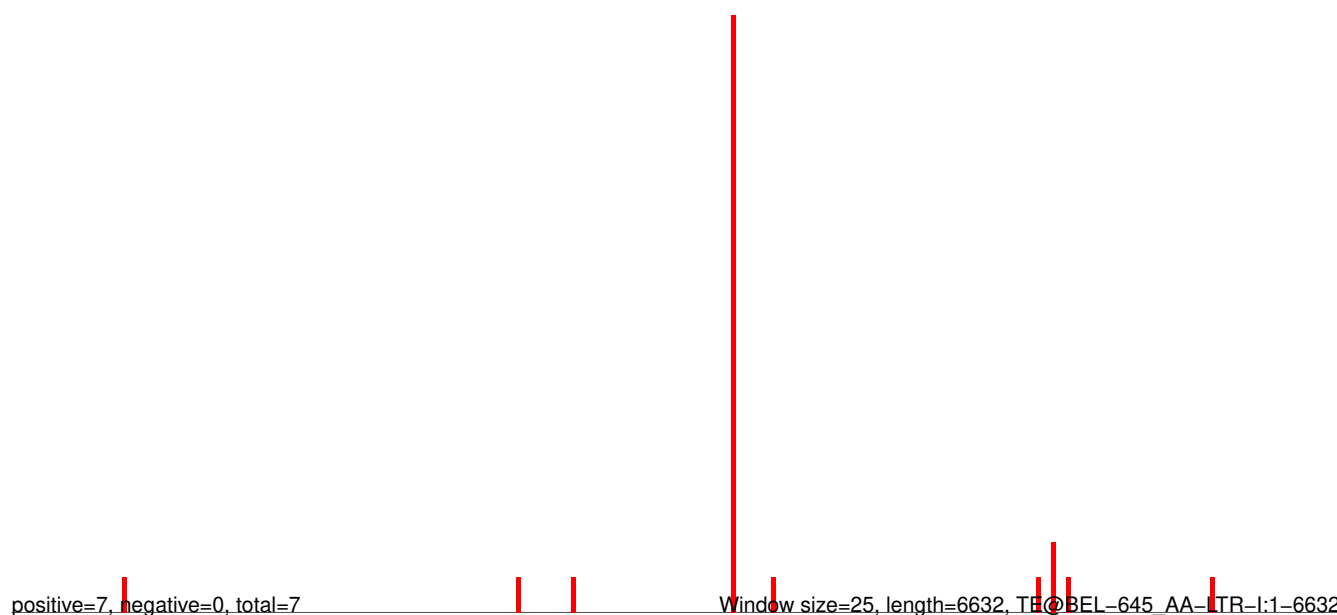
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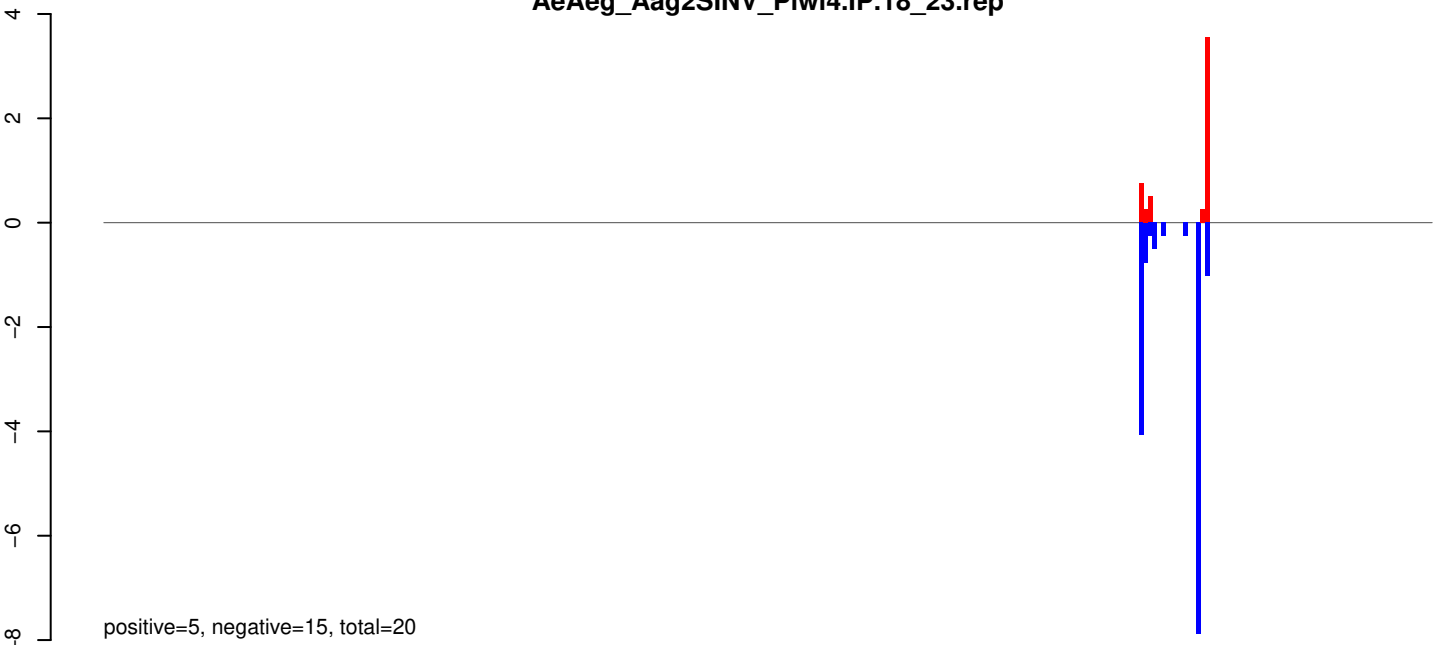
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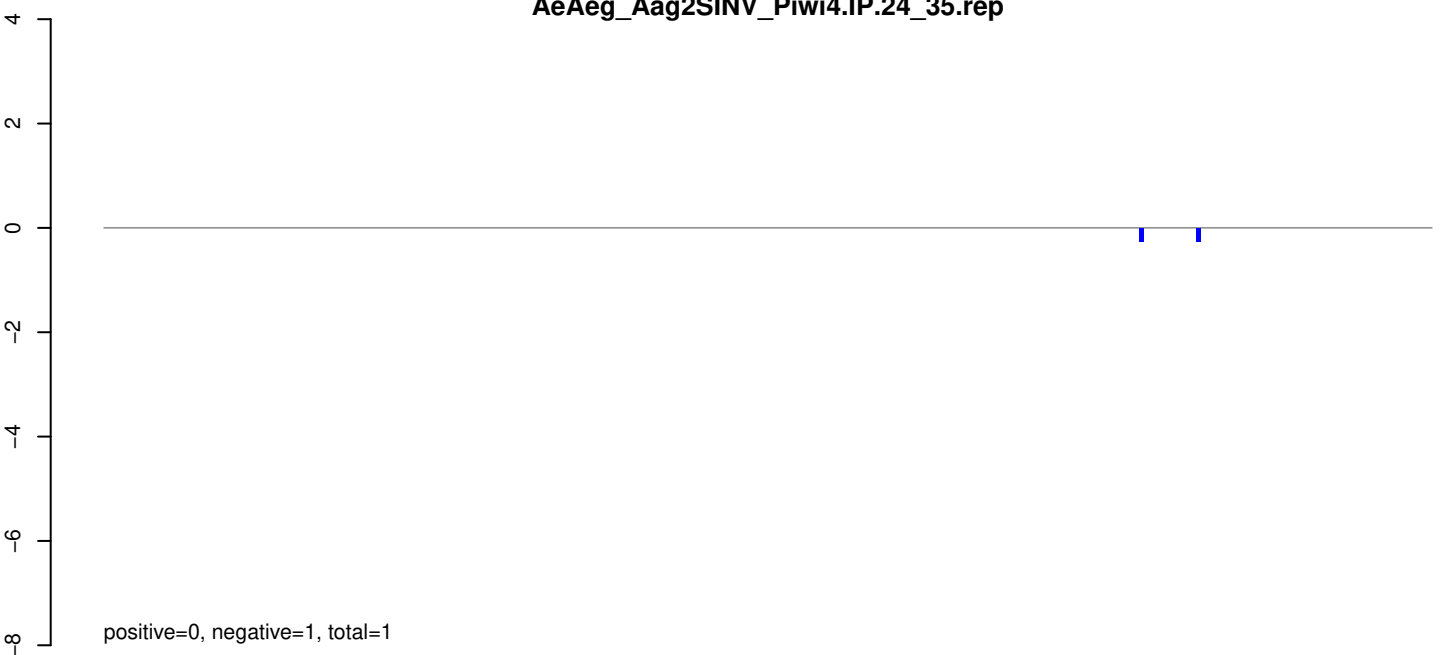
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



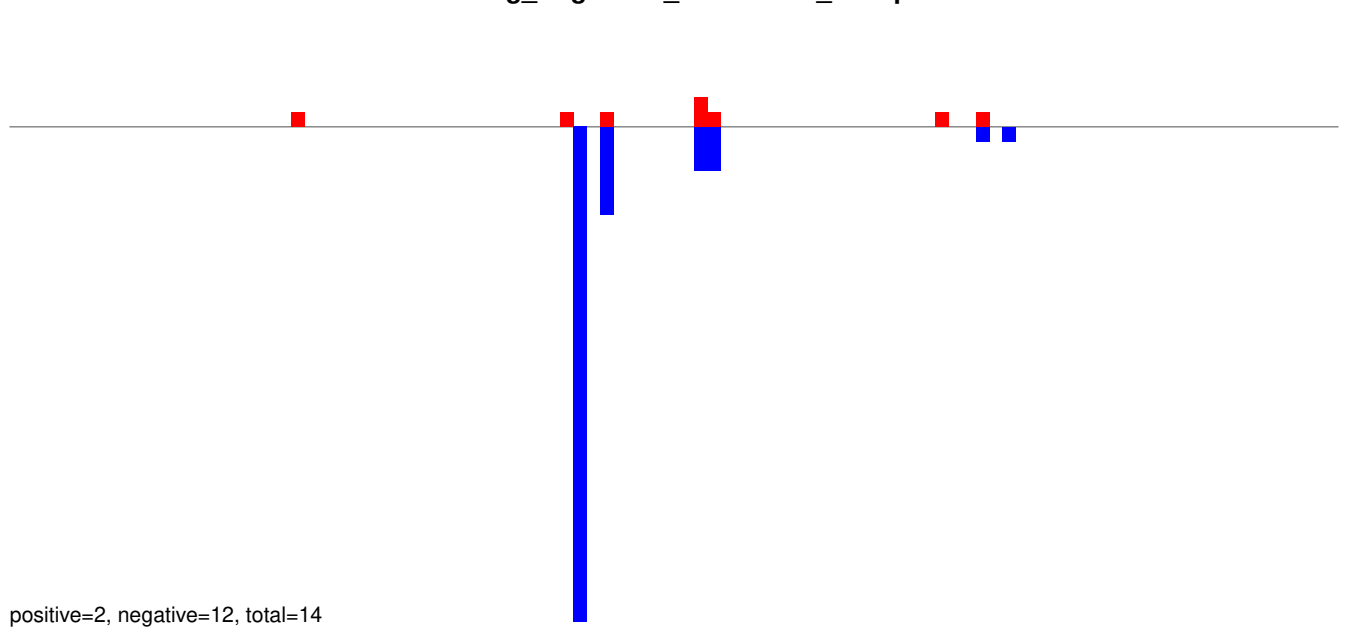
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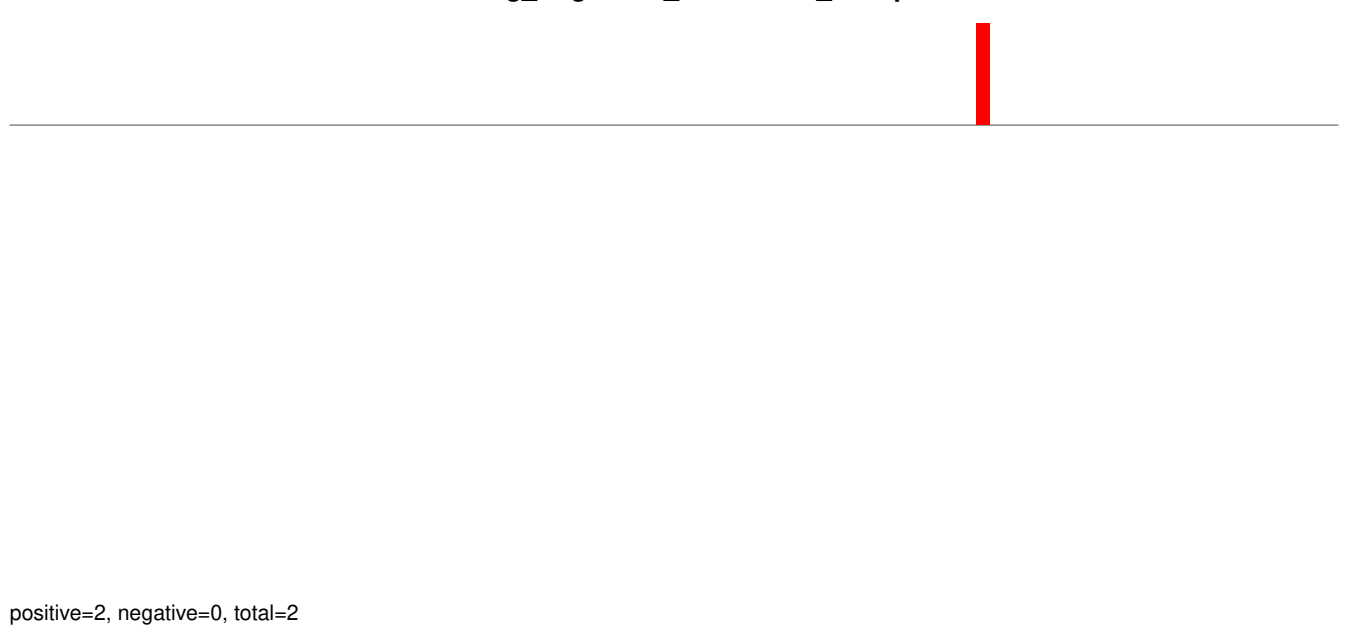
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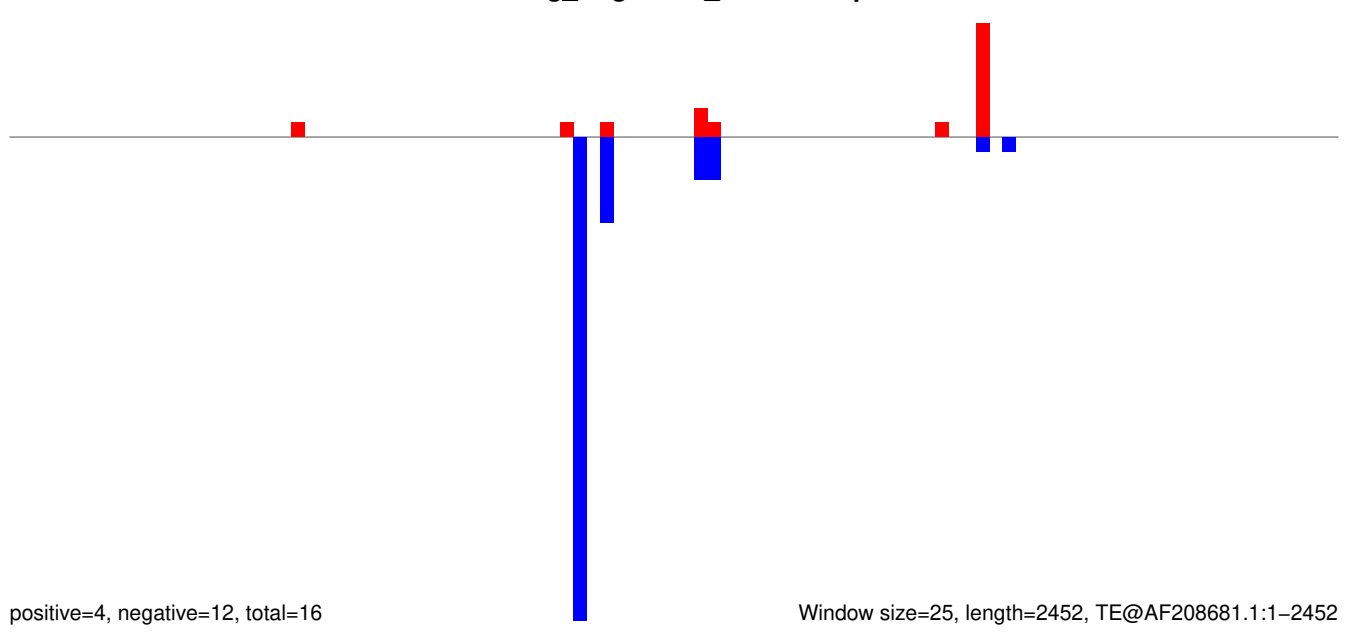
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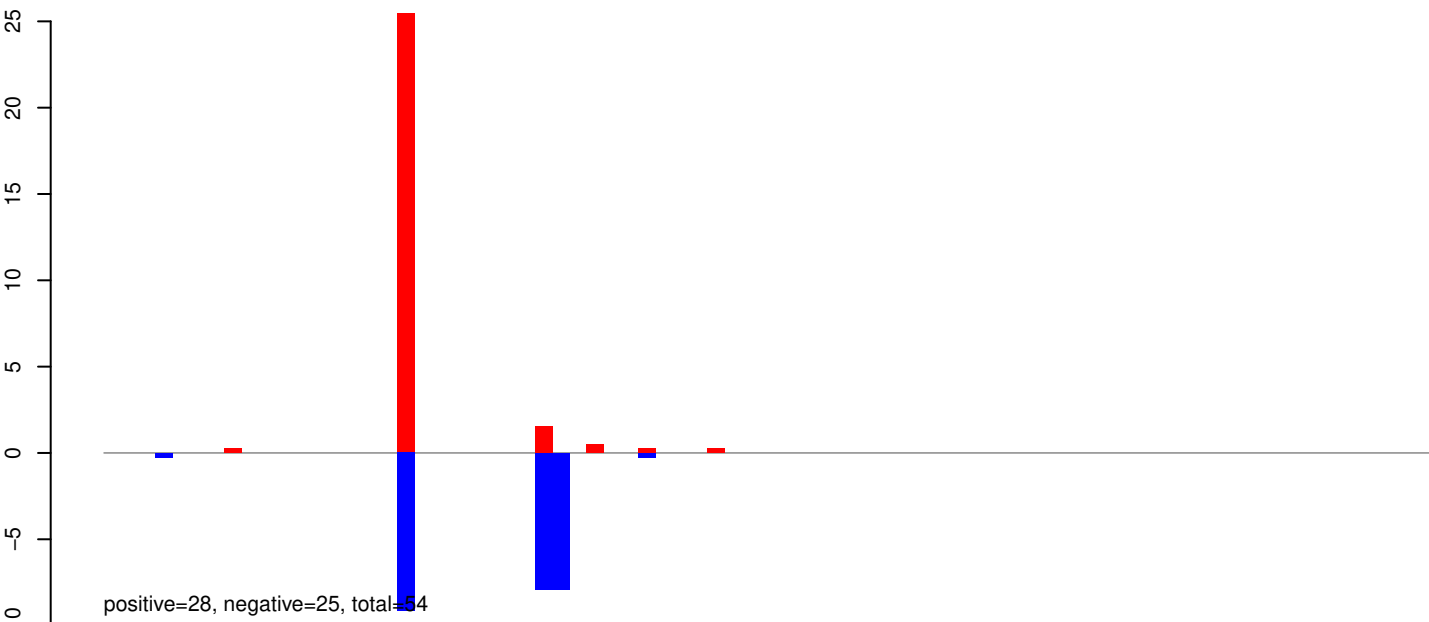
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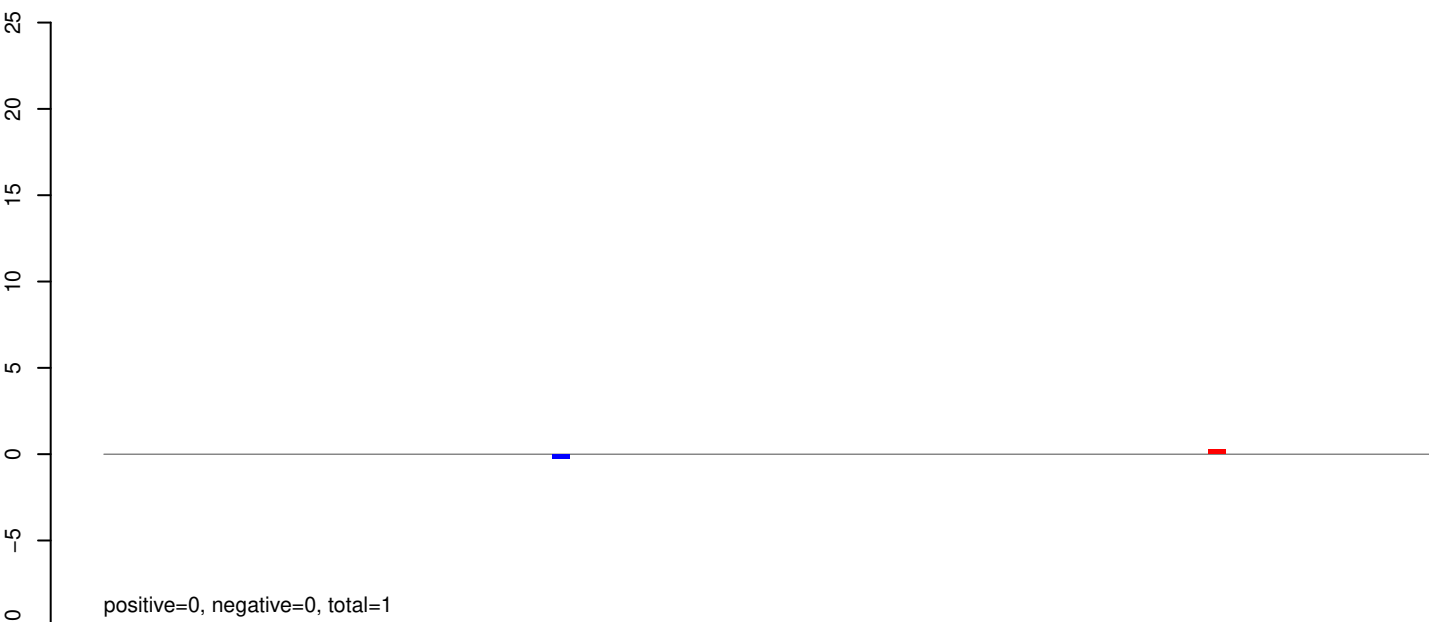
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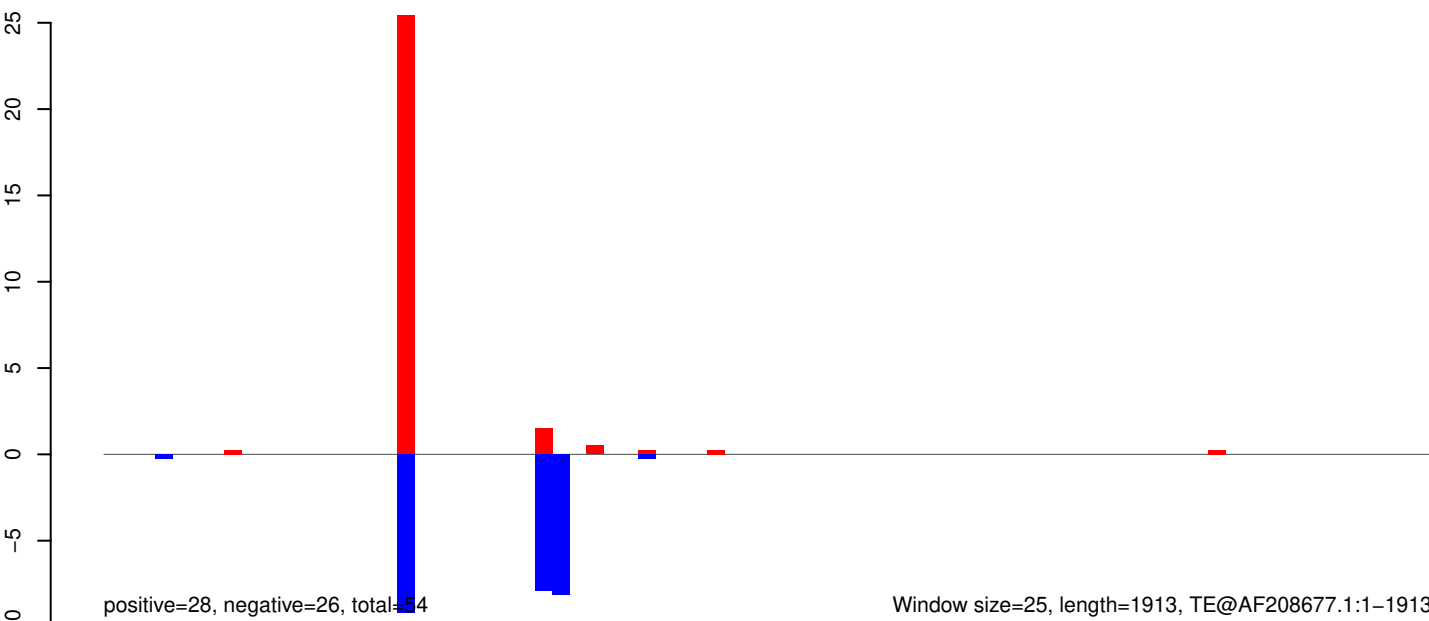
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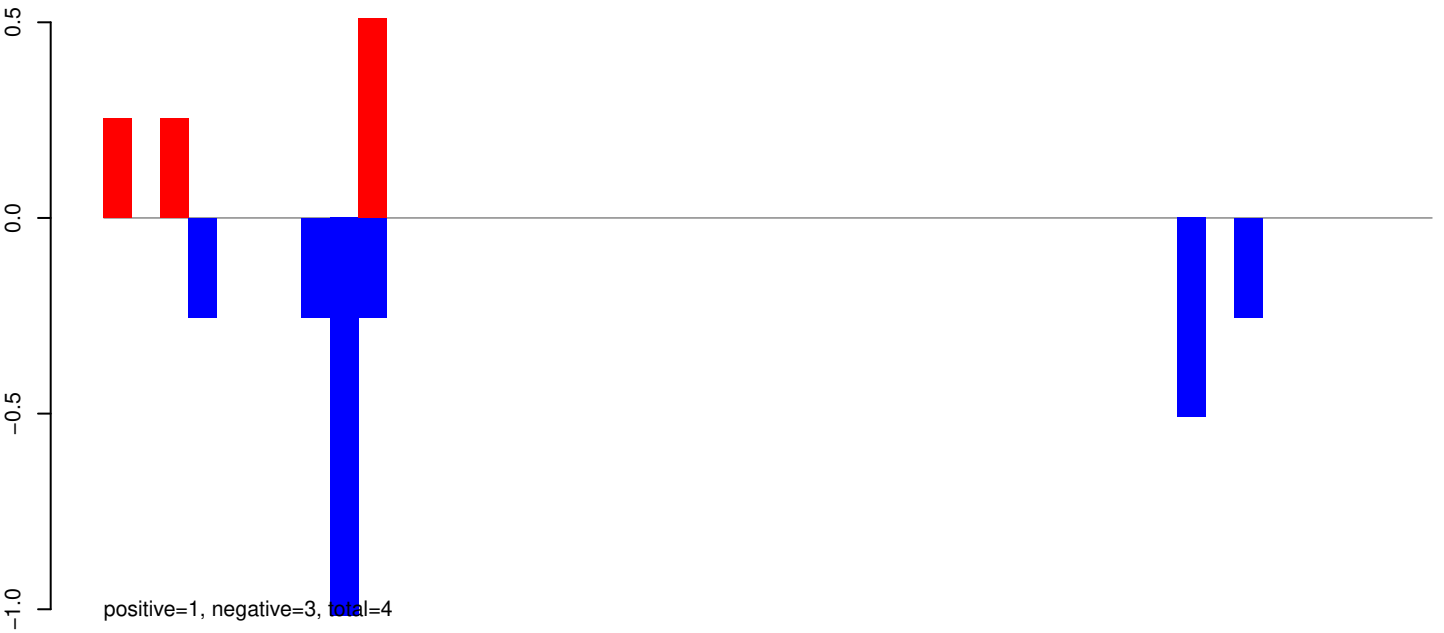


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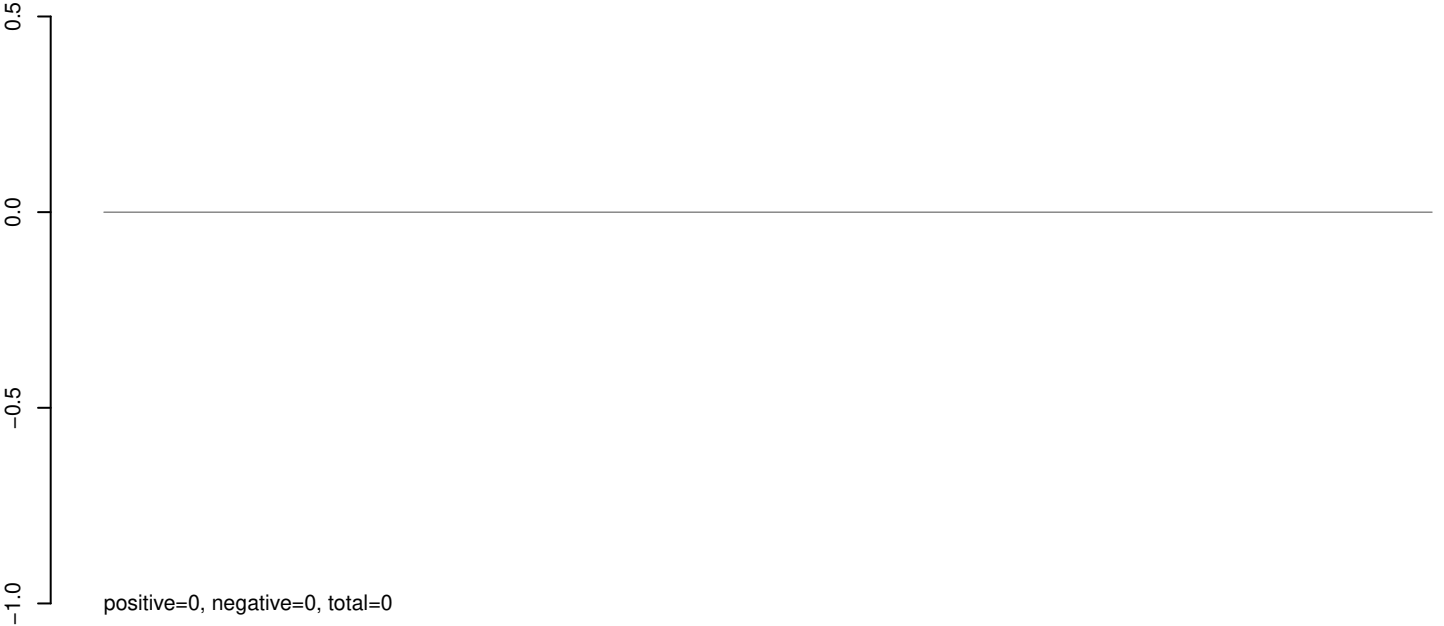


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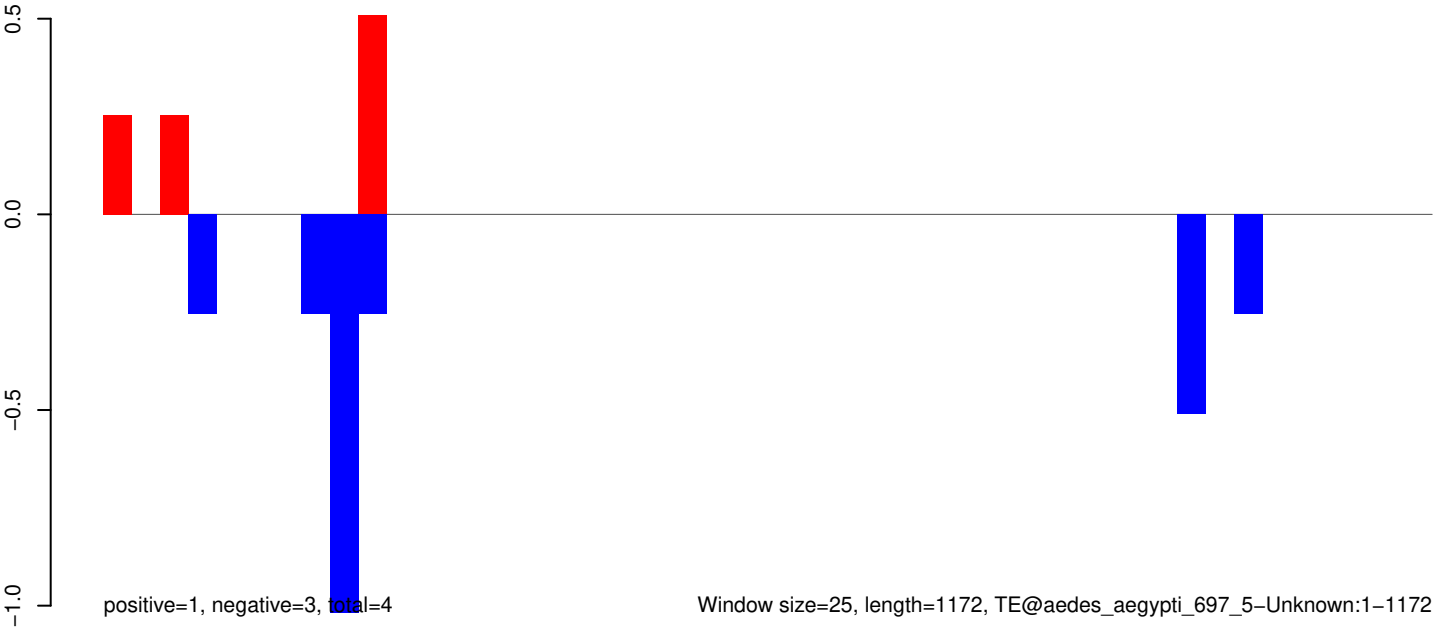
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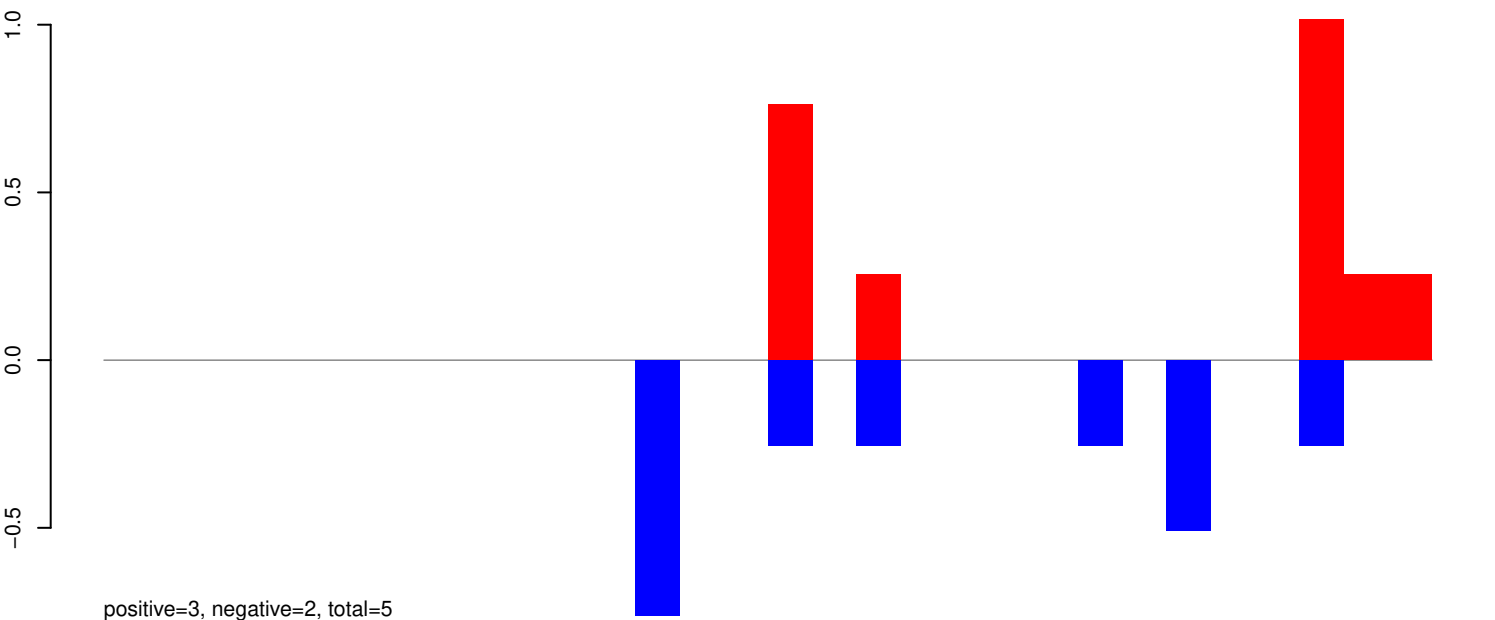
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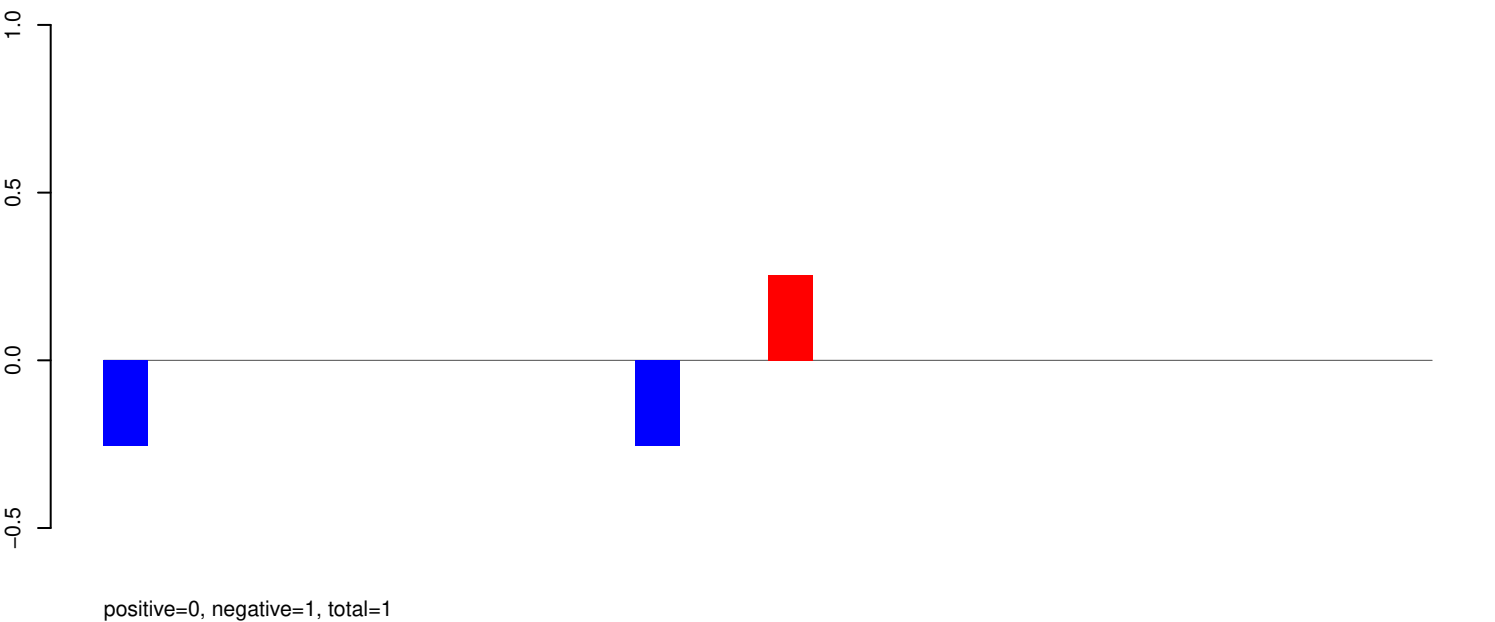
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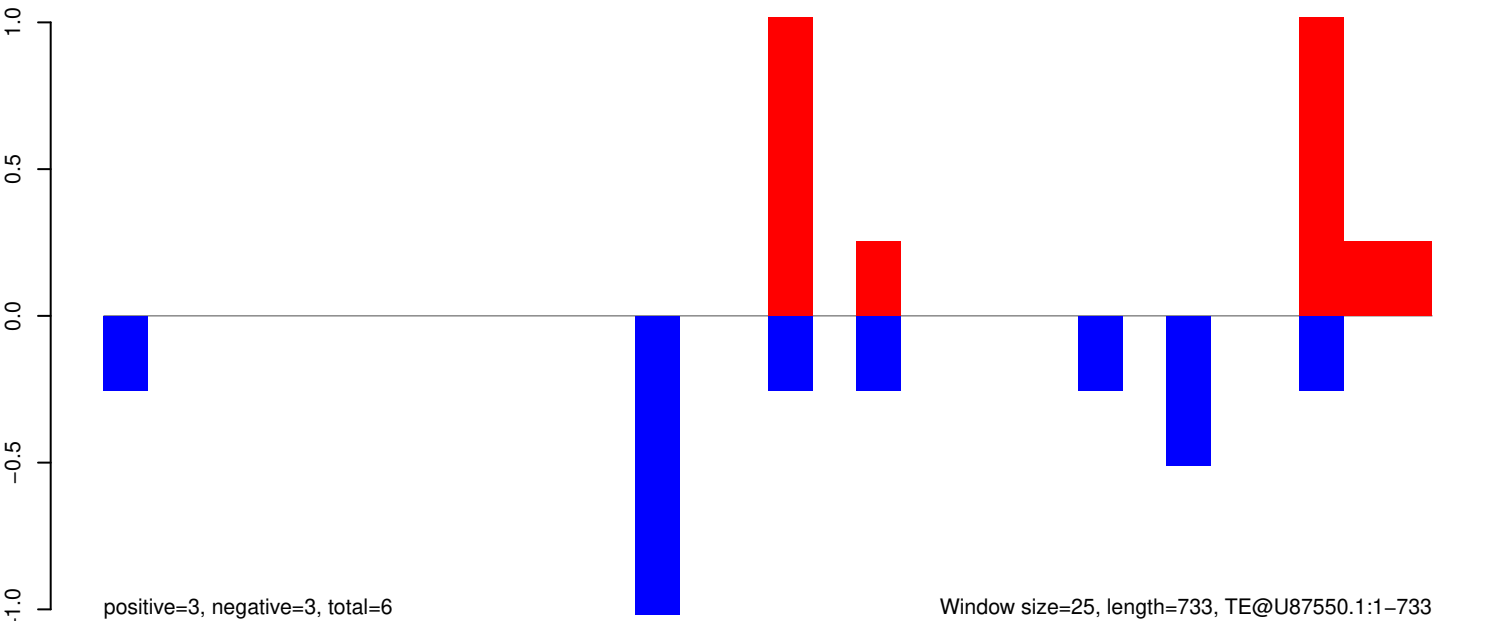
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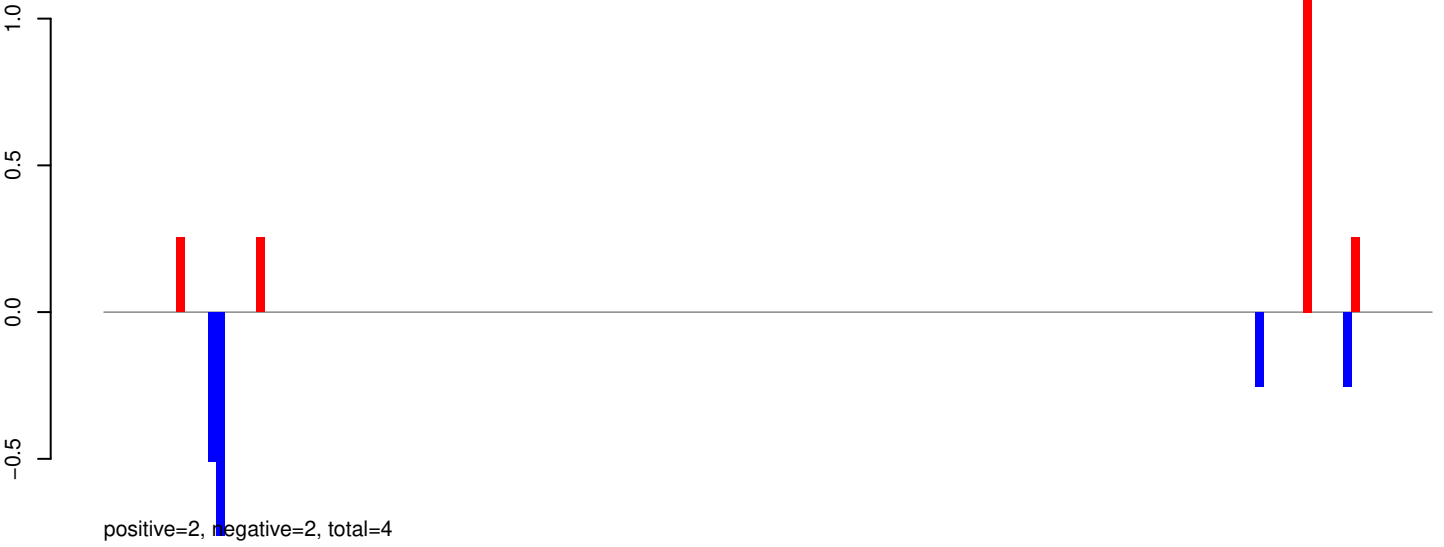


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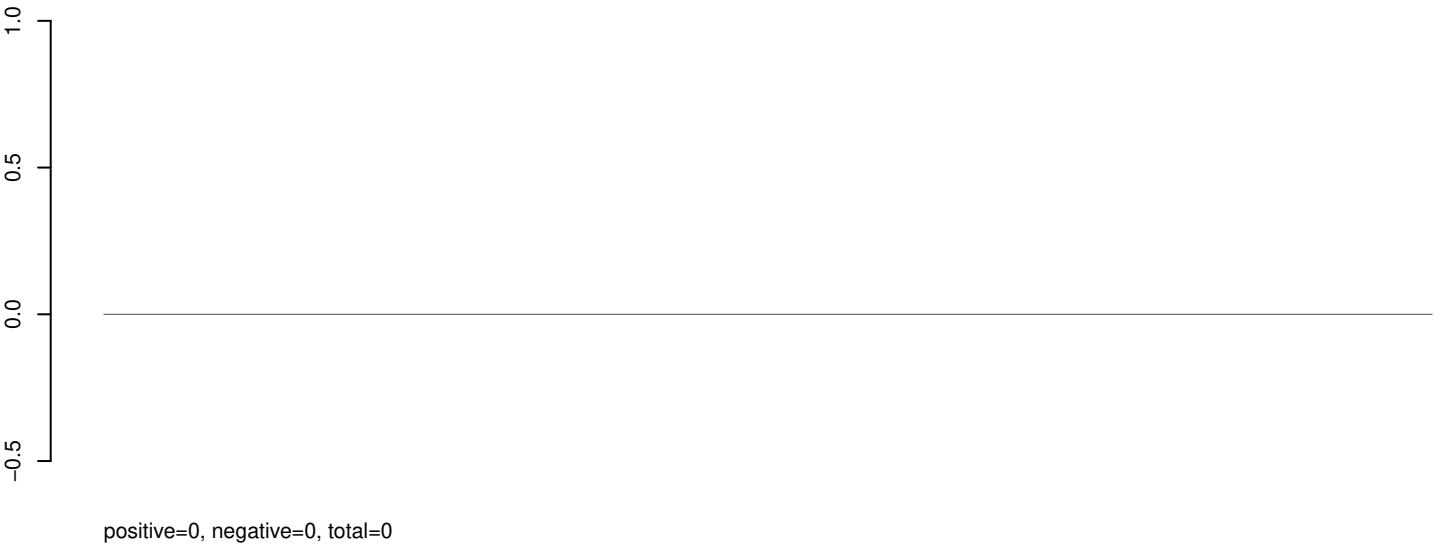


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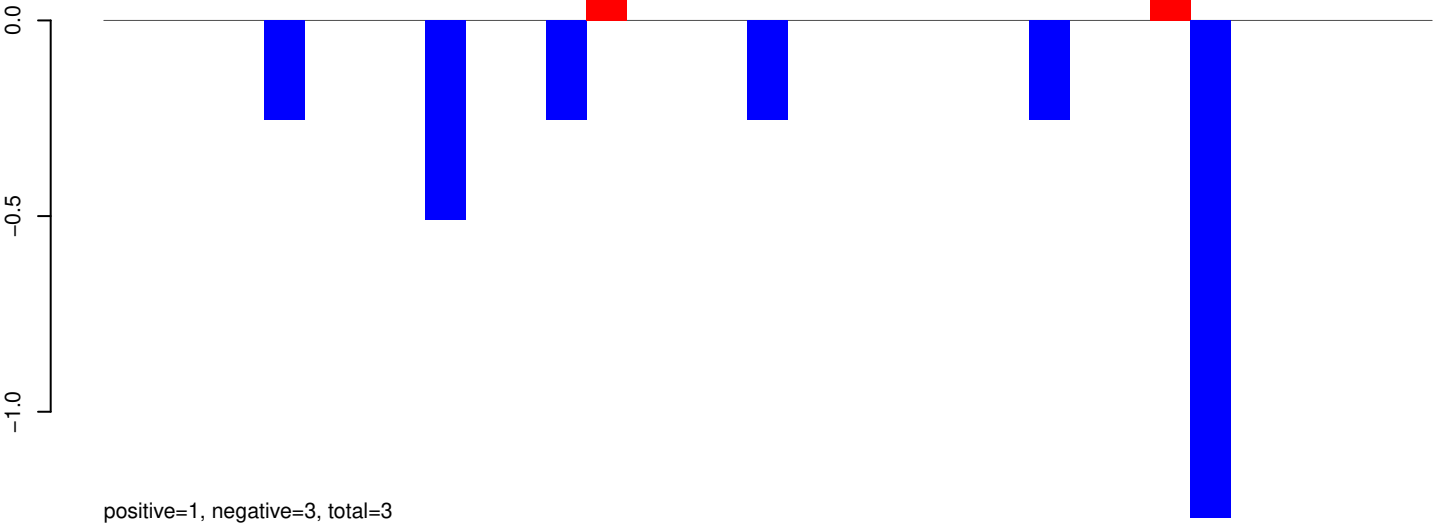
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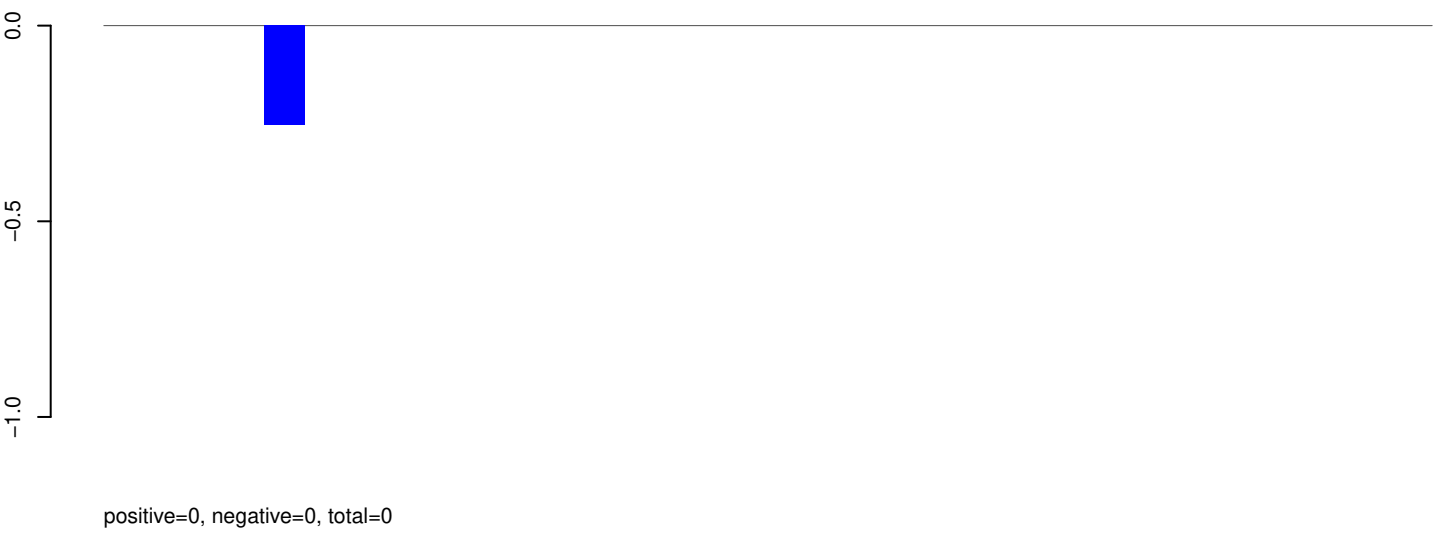
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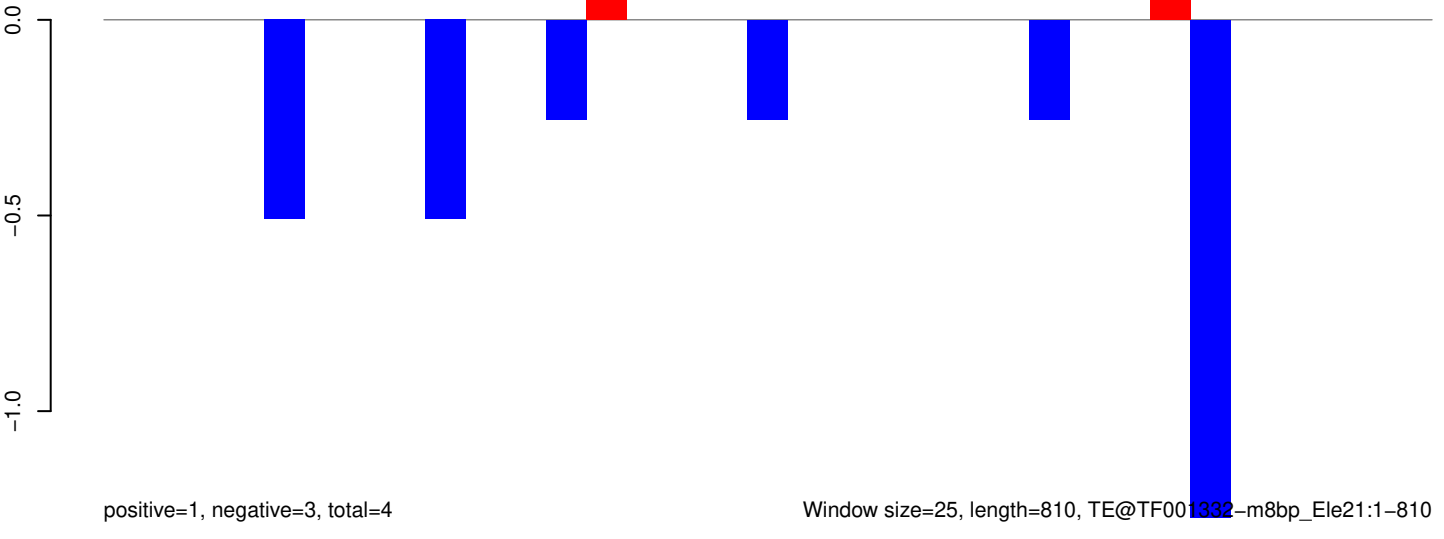
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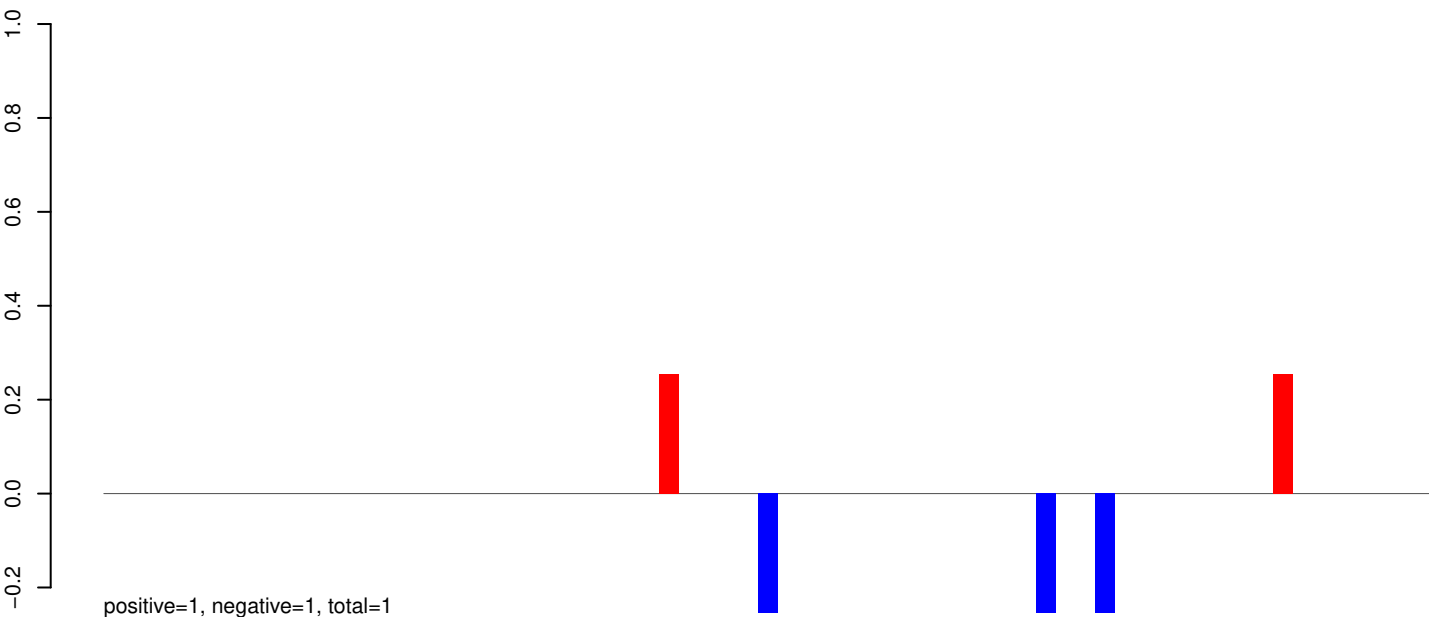
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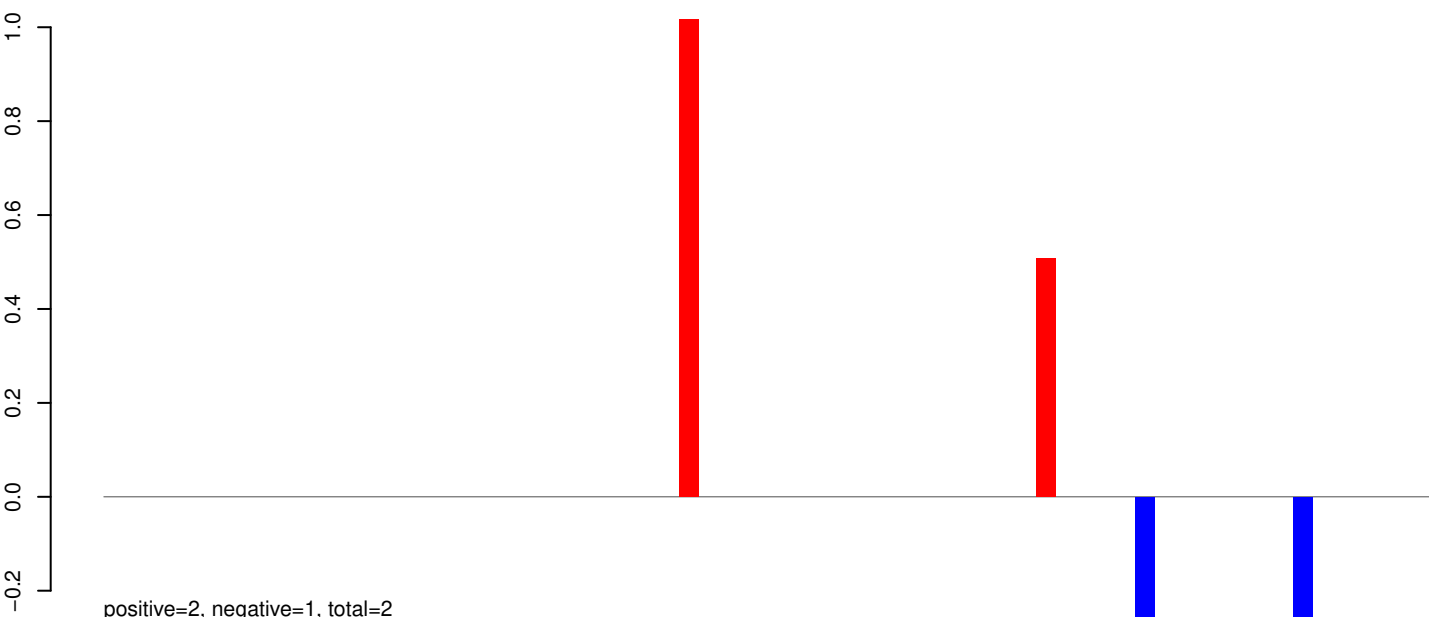
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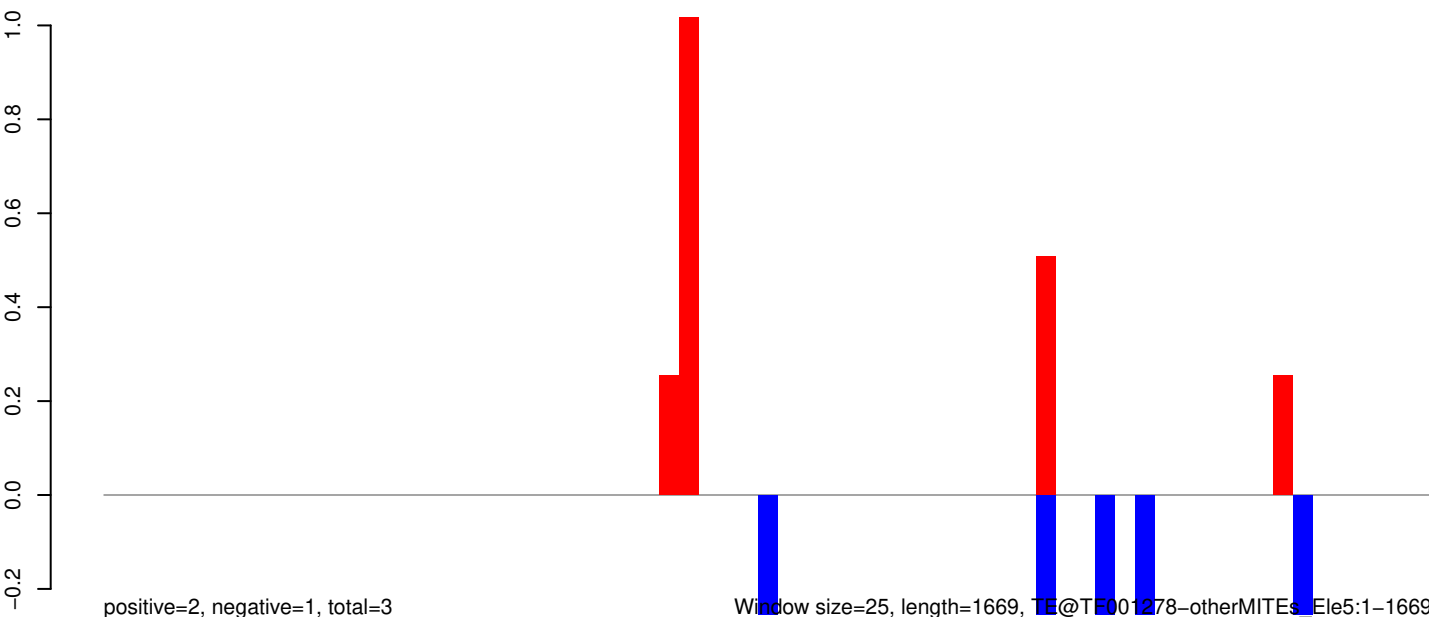
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

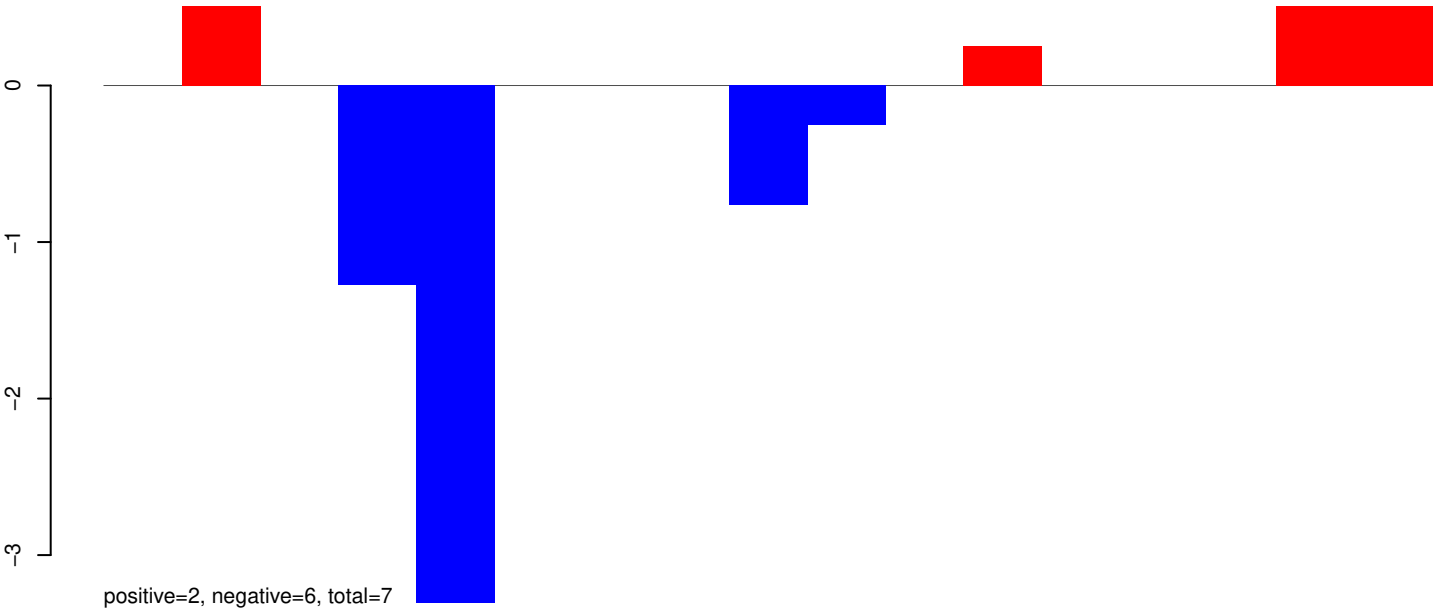


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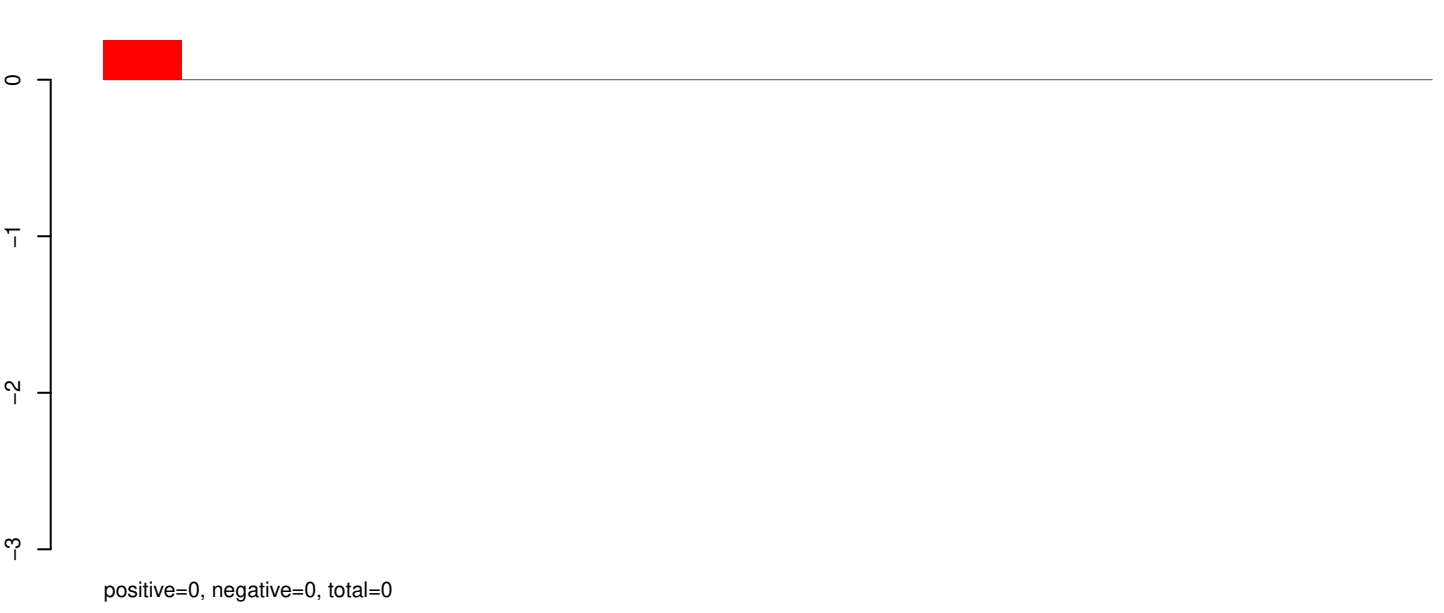


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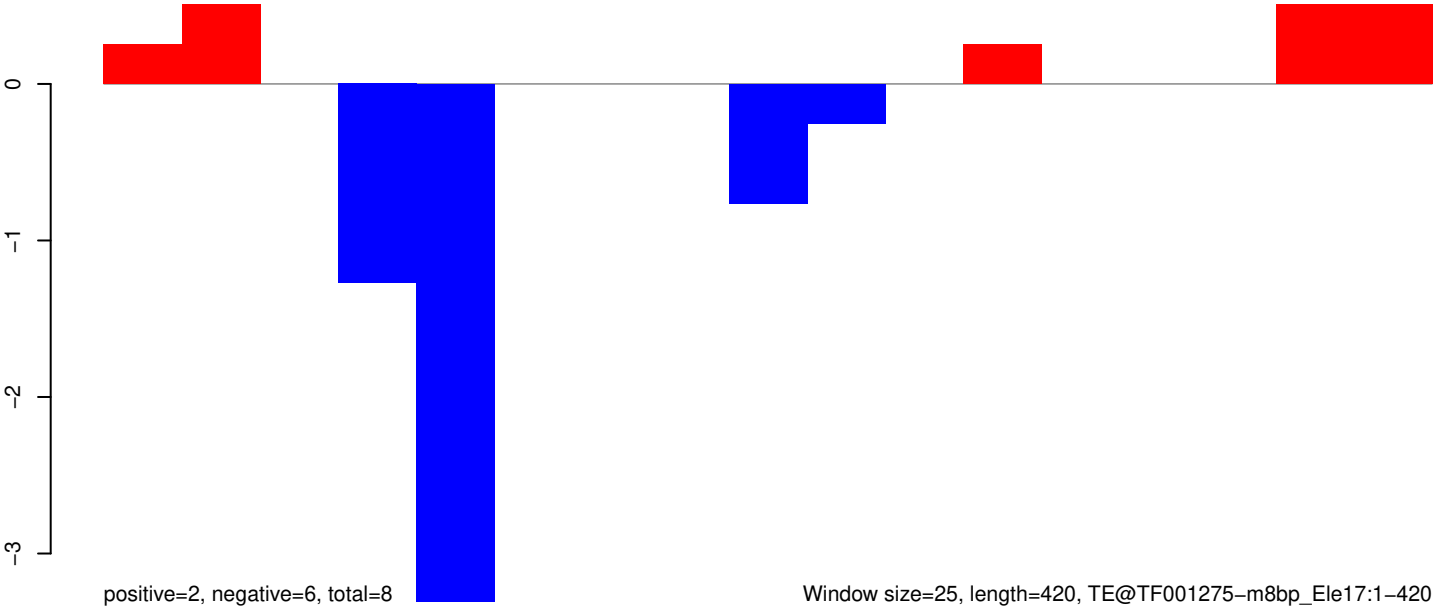
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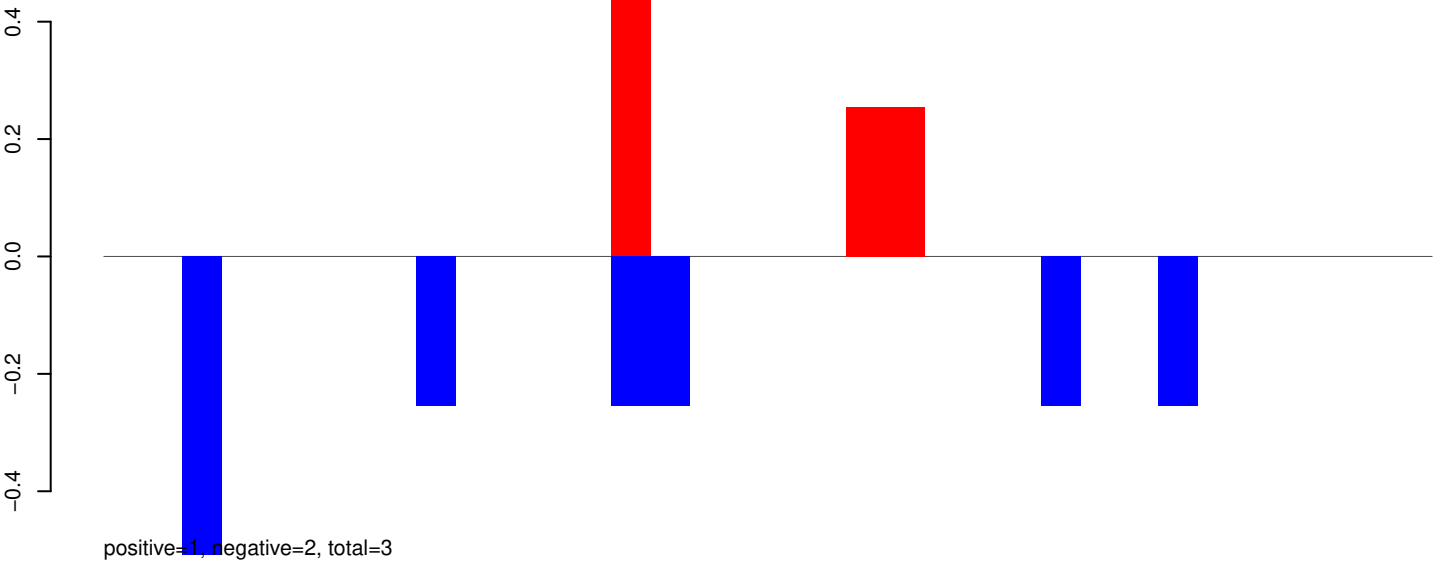
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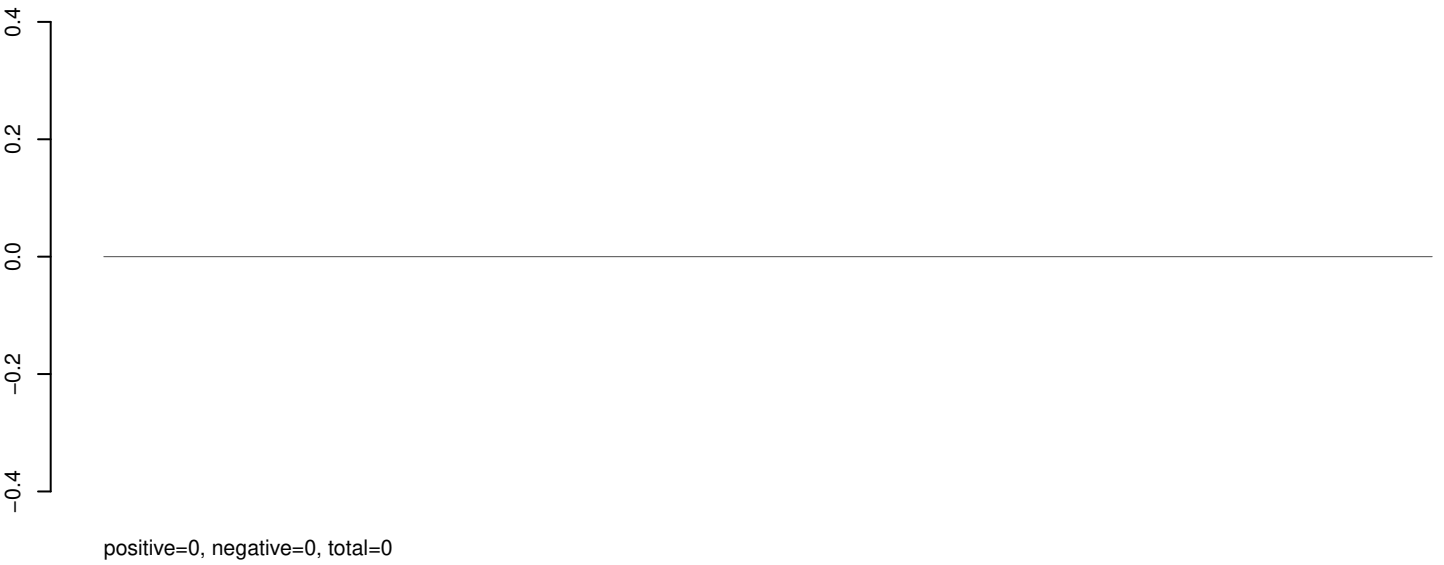
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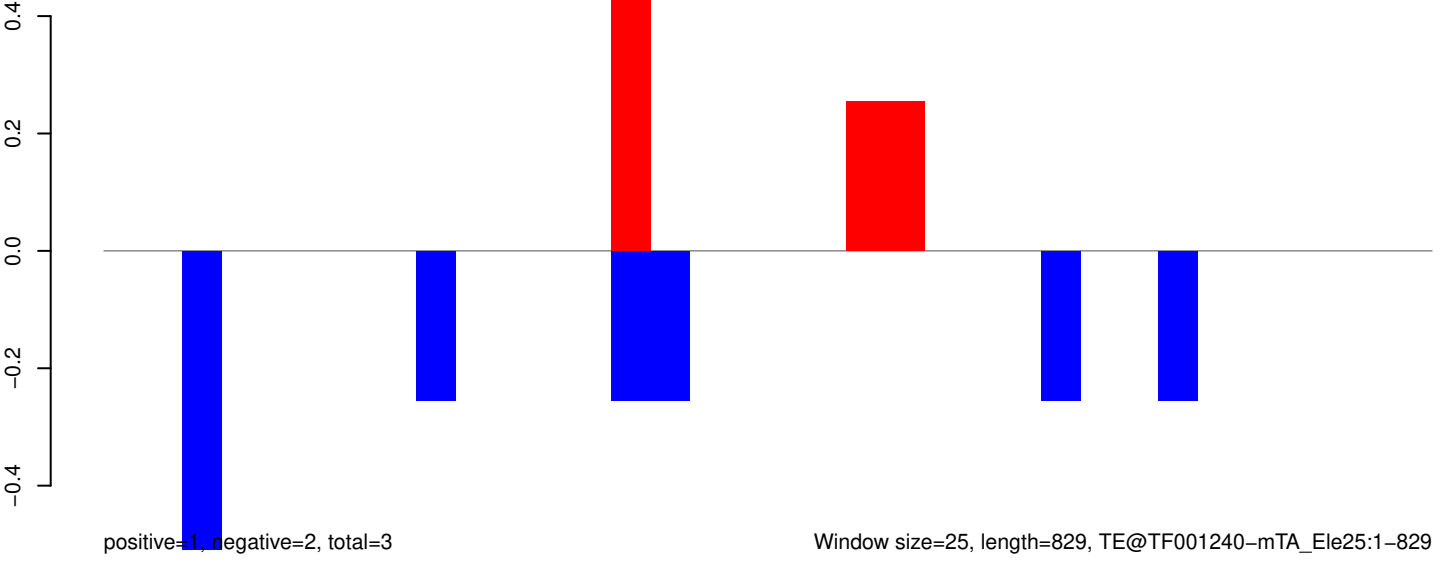
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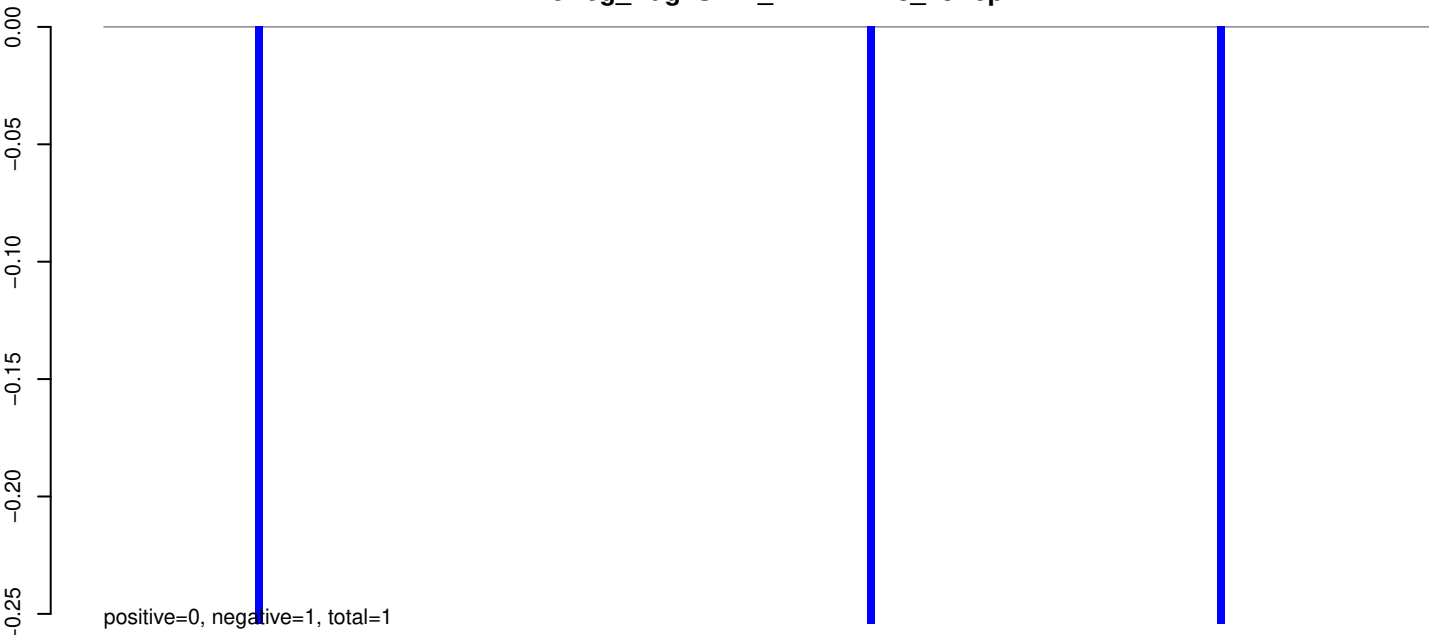
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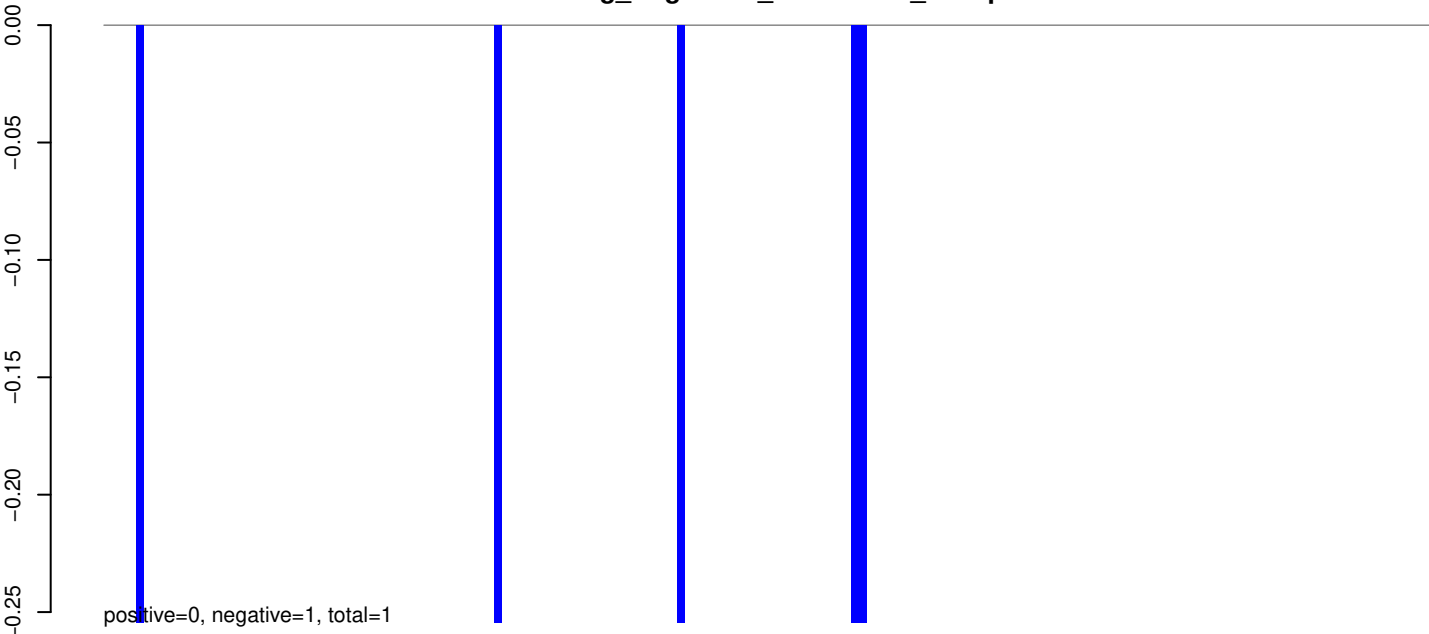
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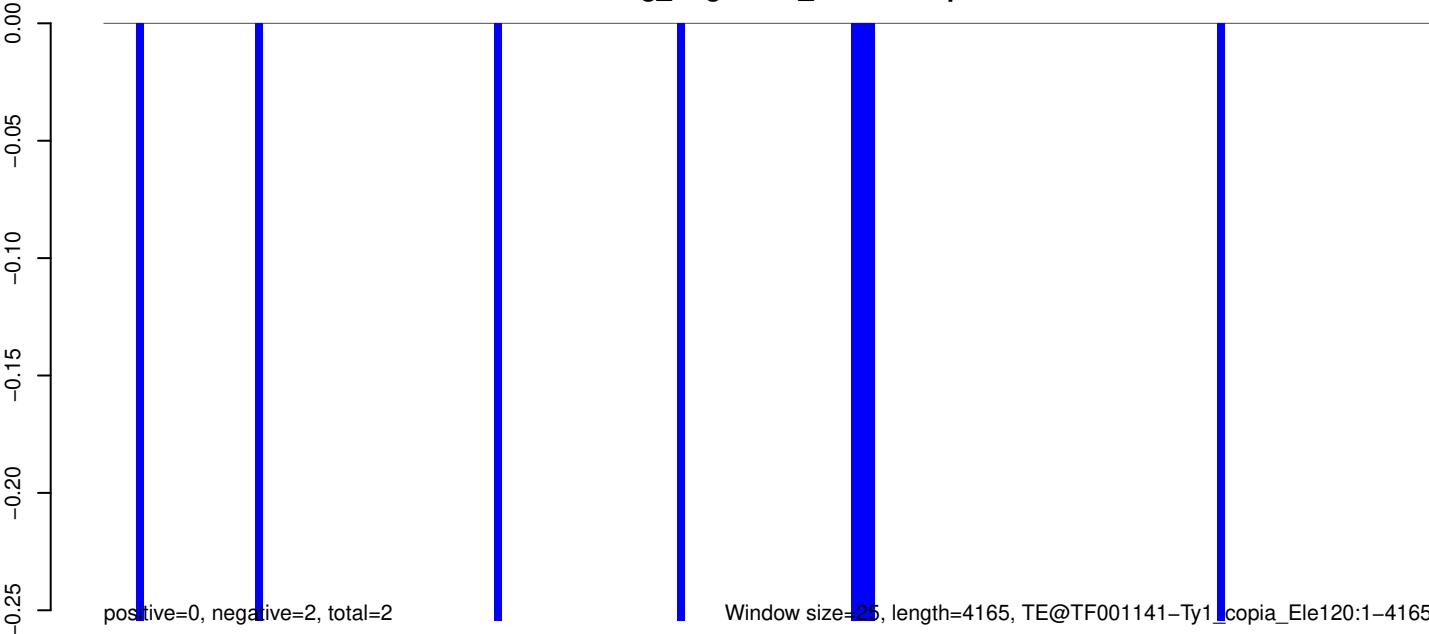
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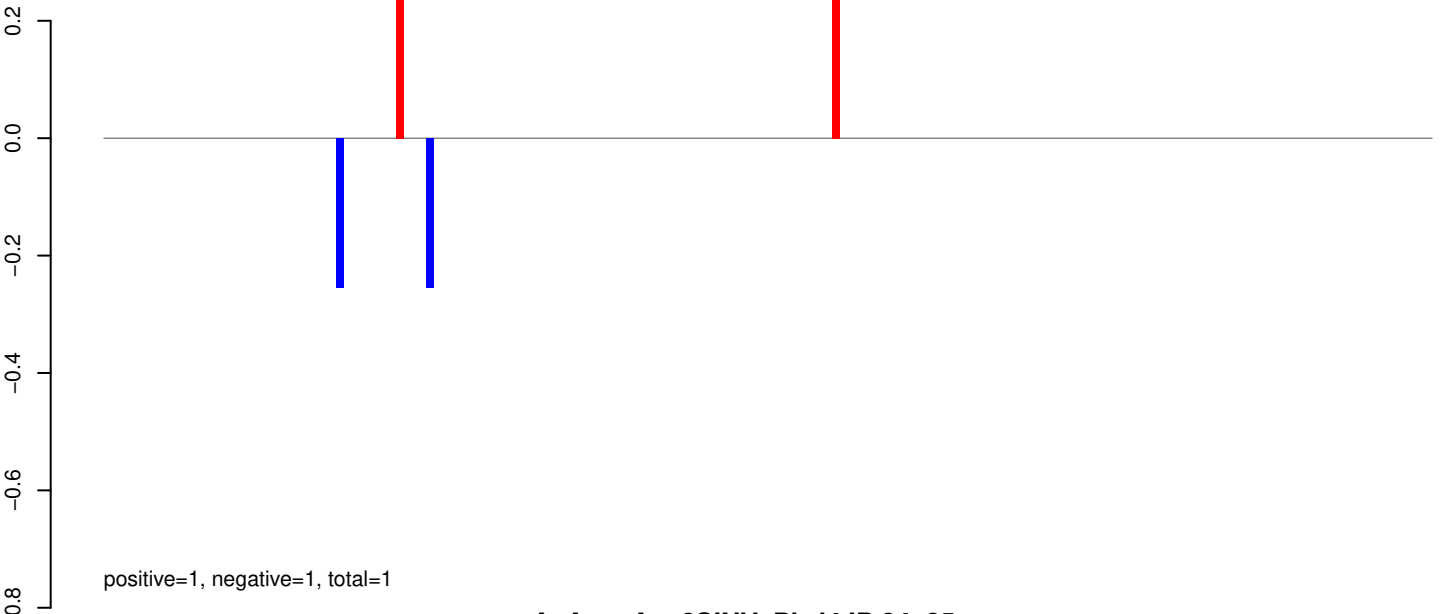
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AeAeg_Aag2SINV_Piwi4.IP.rep



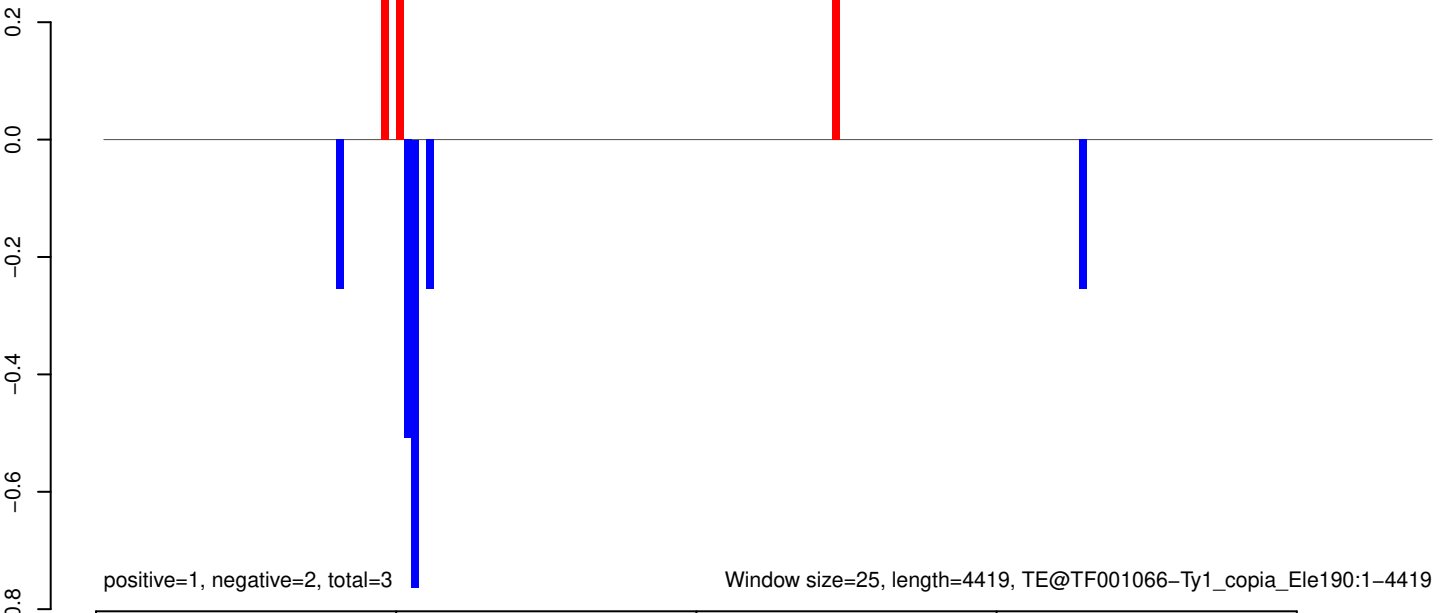
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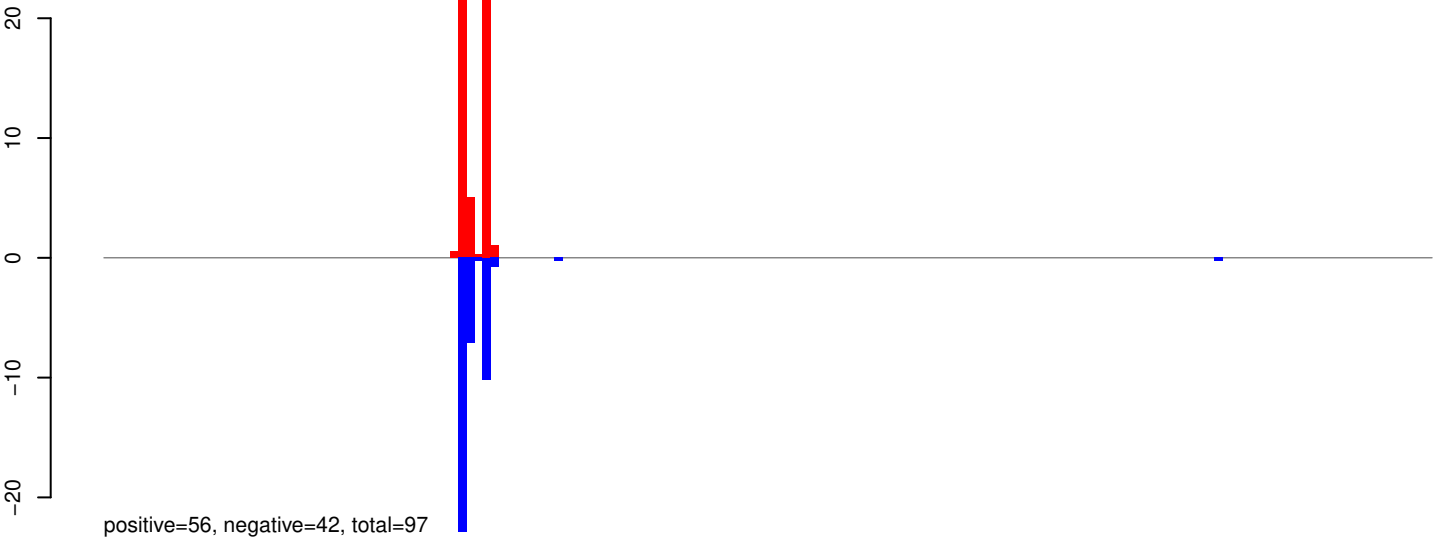
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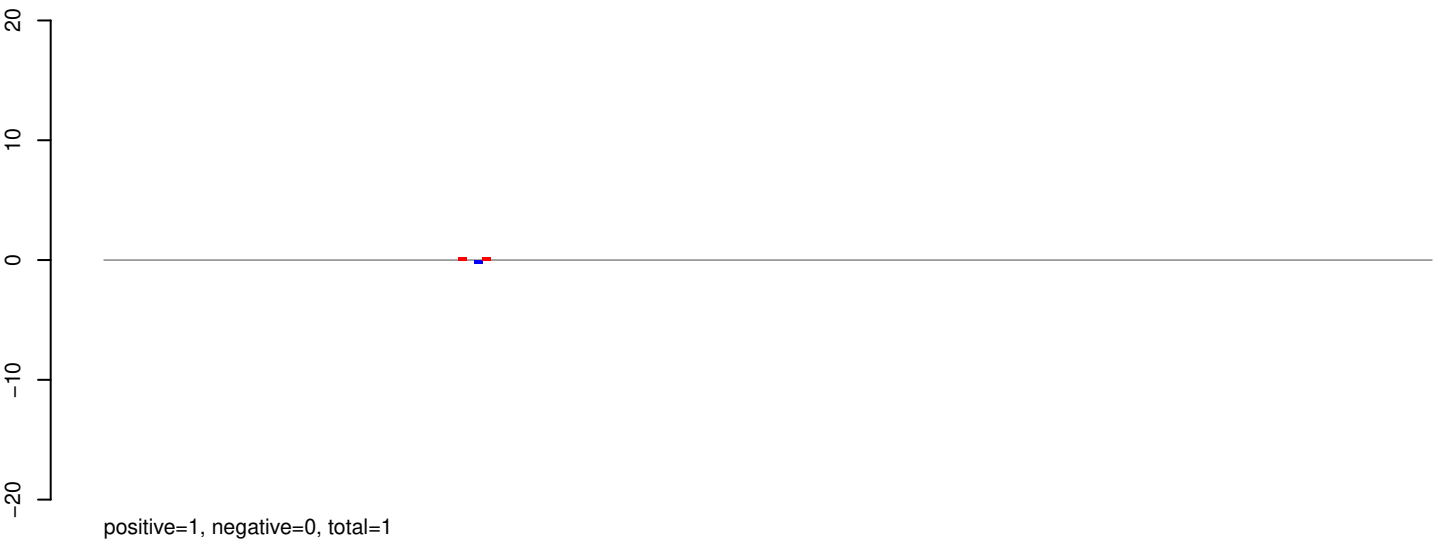
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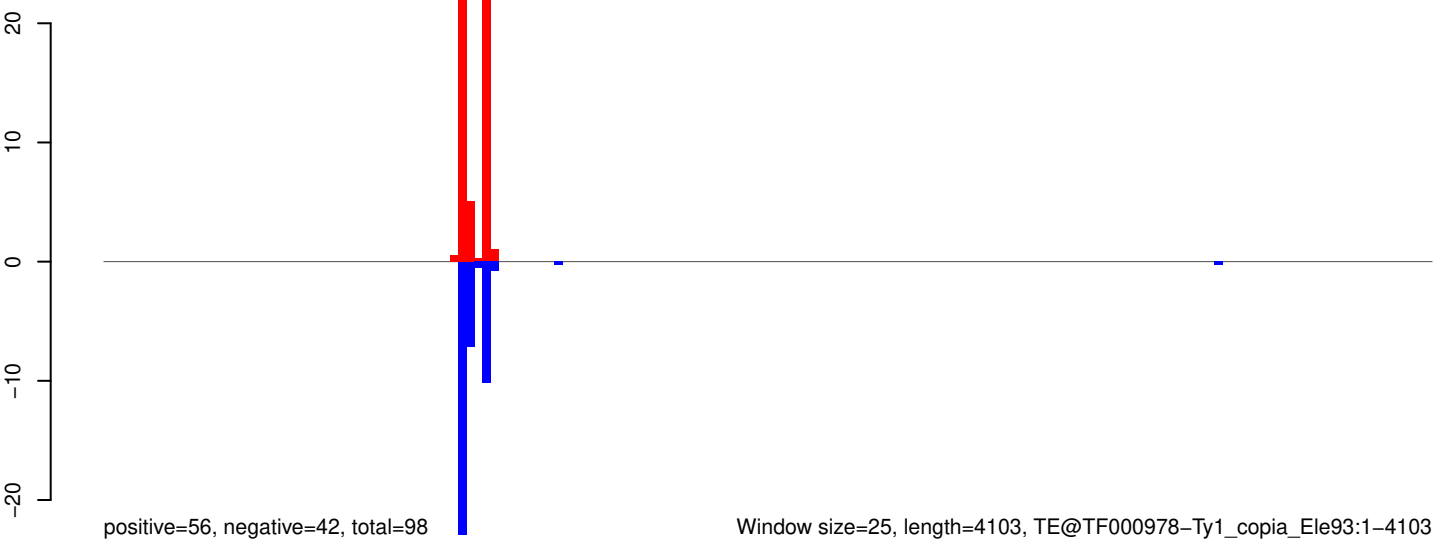
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



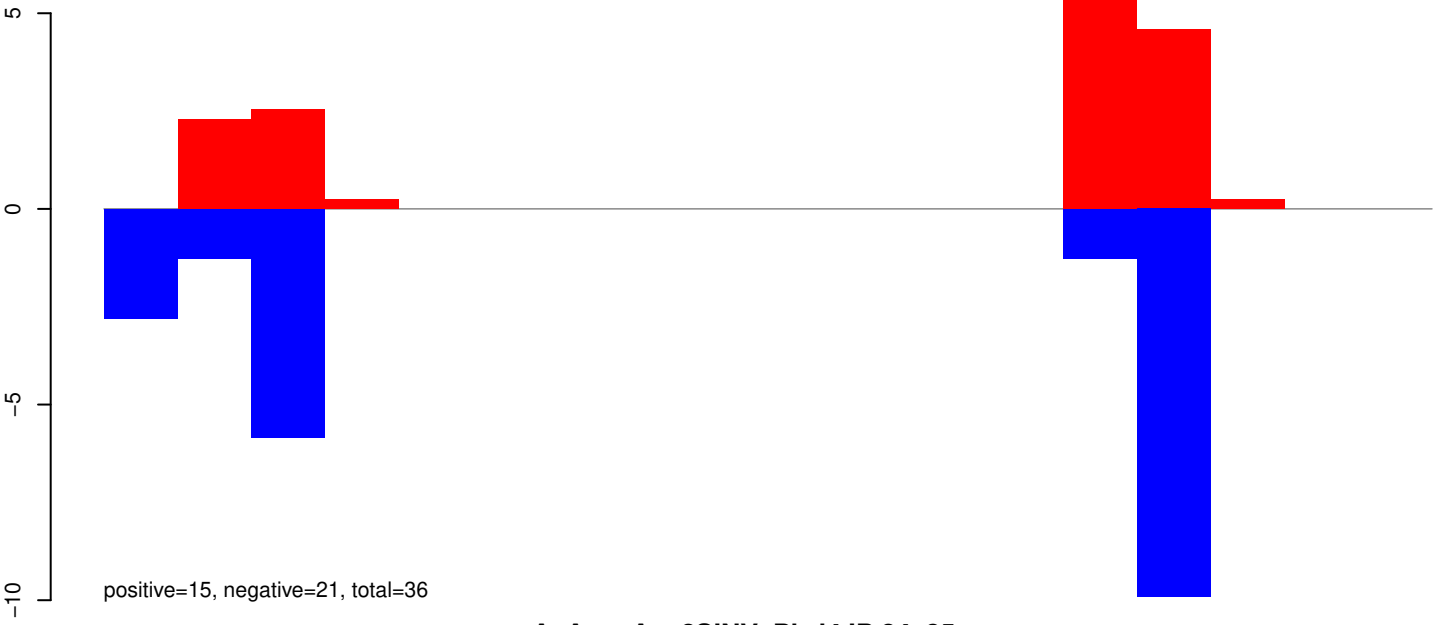
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=4103, TE@TF000978-Ty1_copia_Ele93:1-4103

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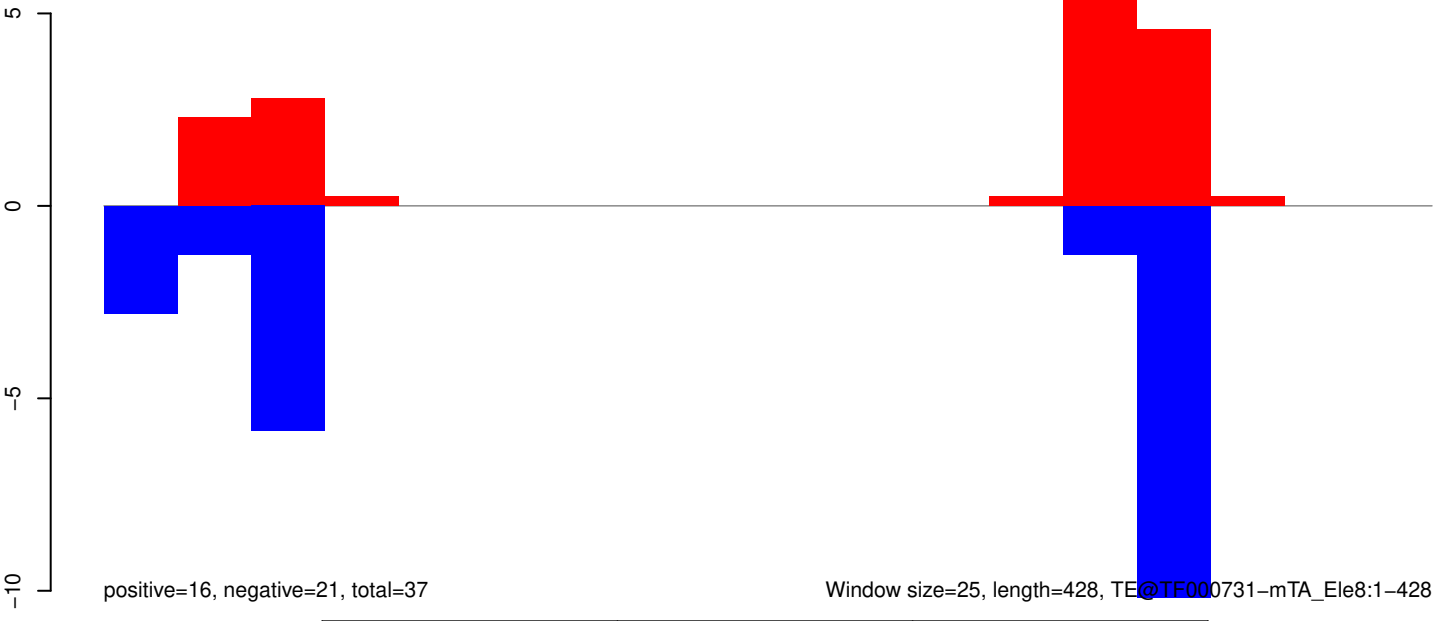
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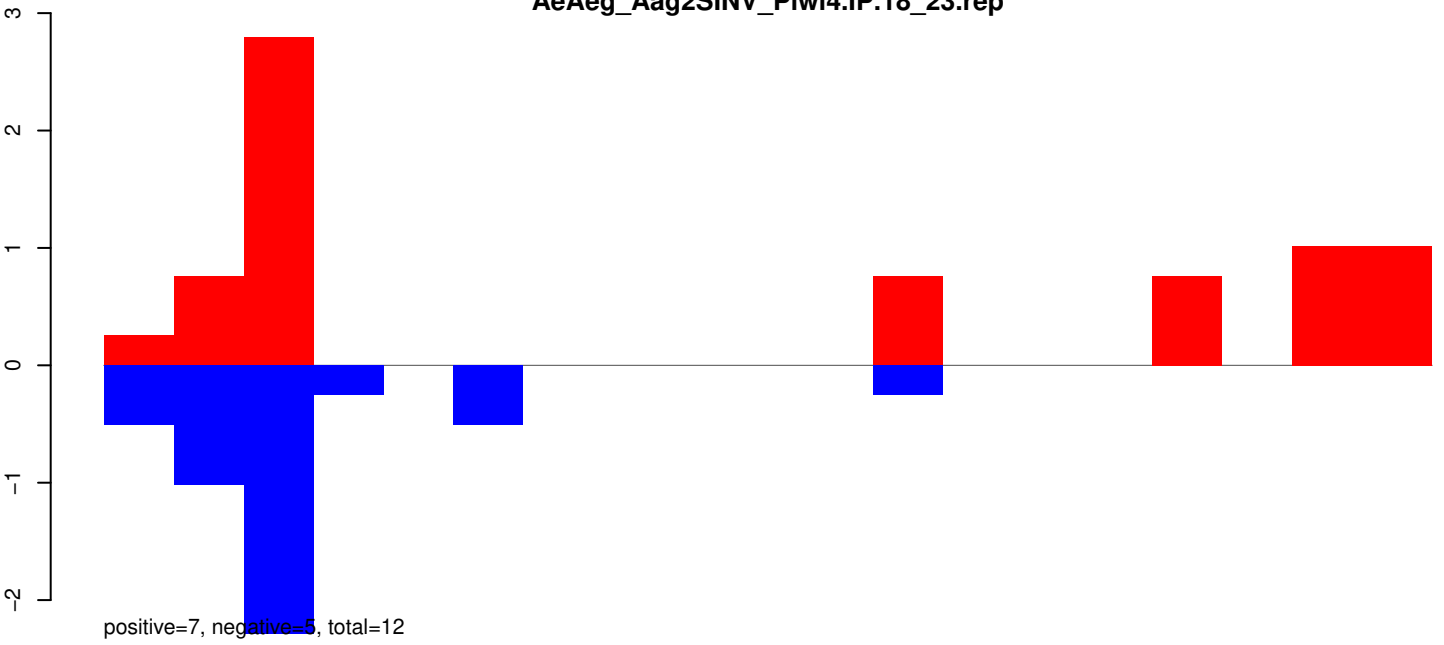
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



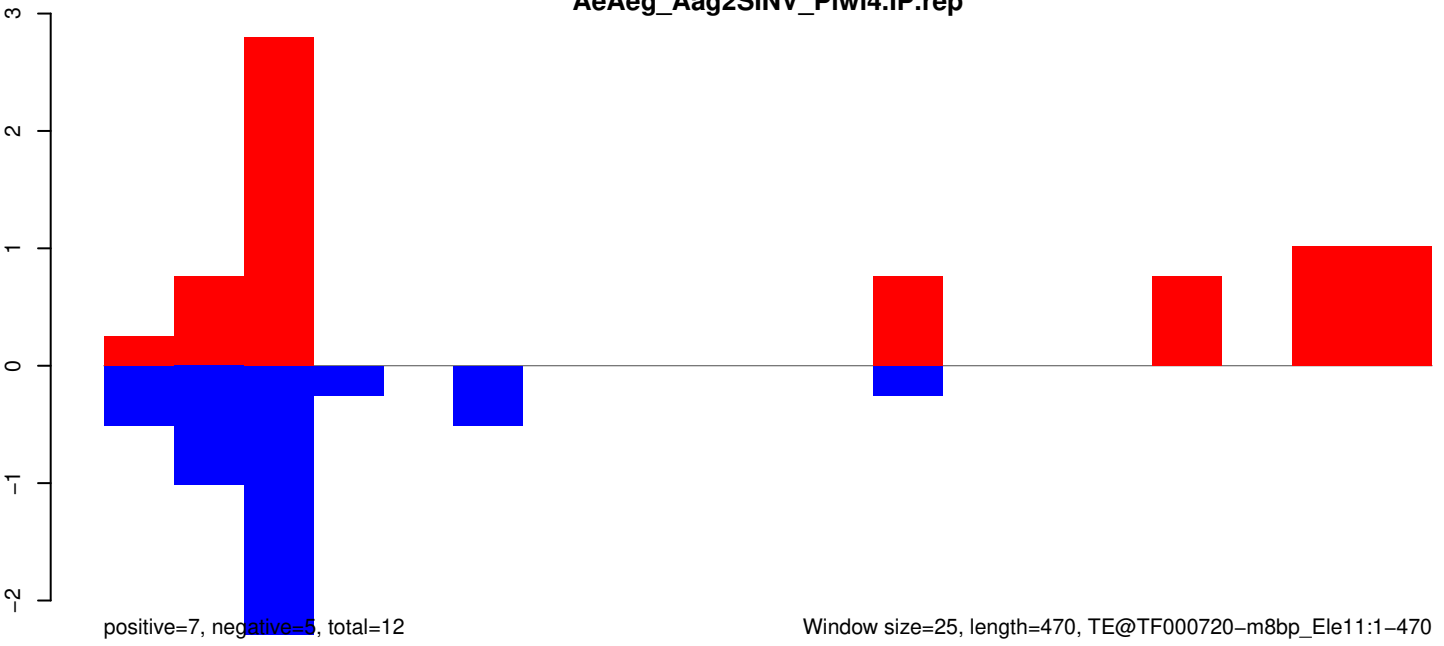
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



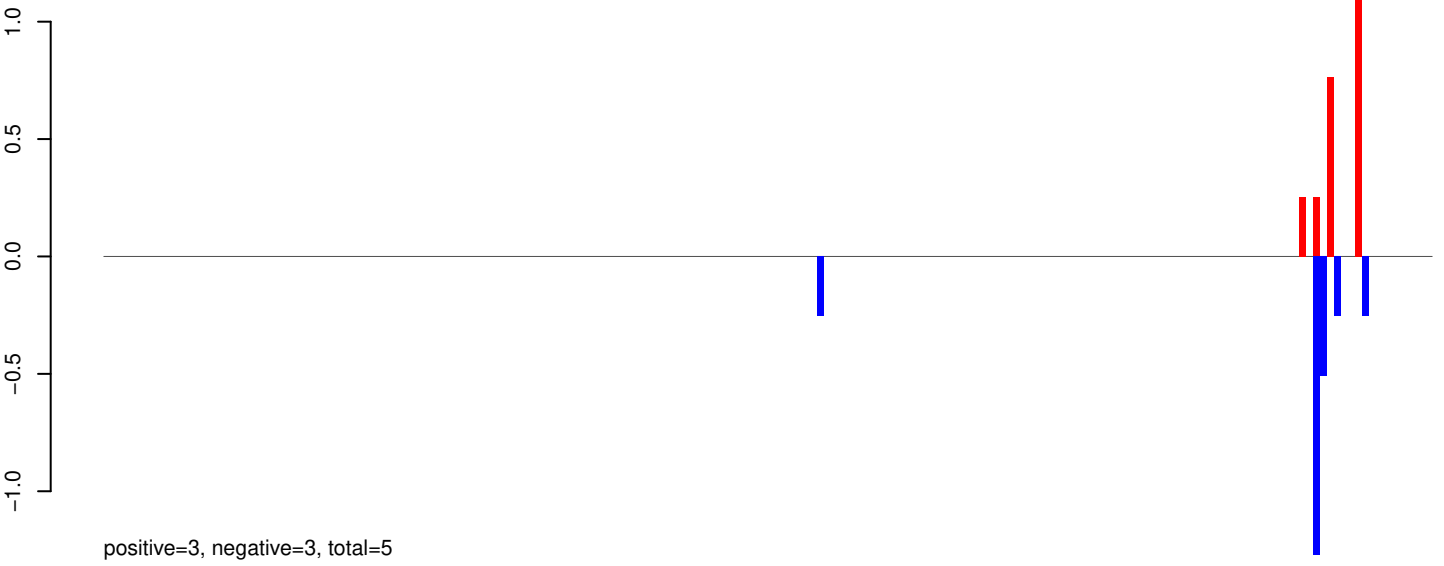
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



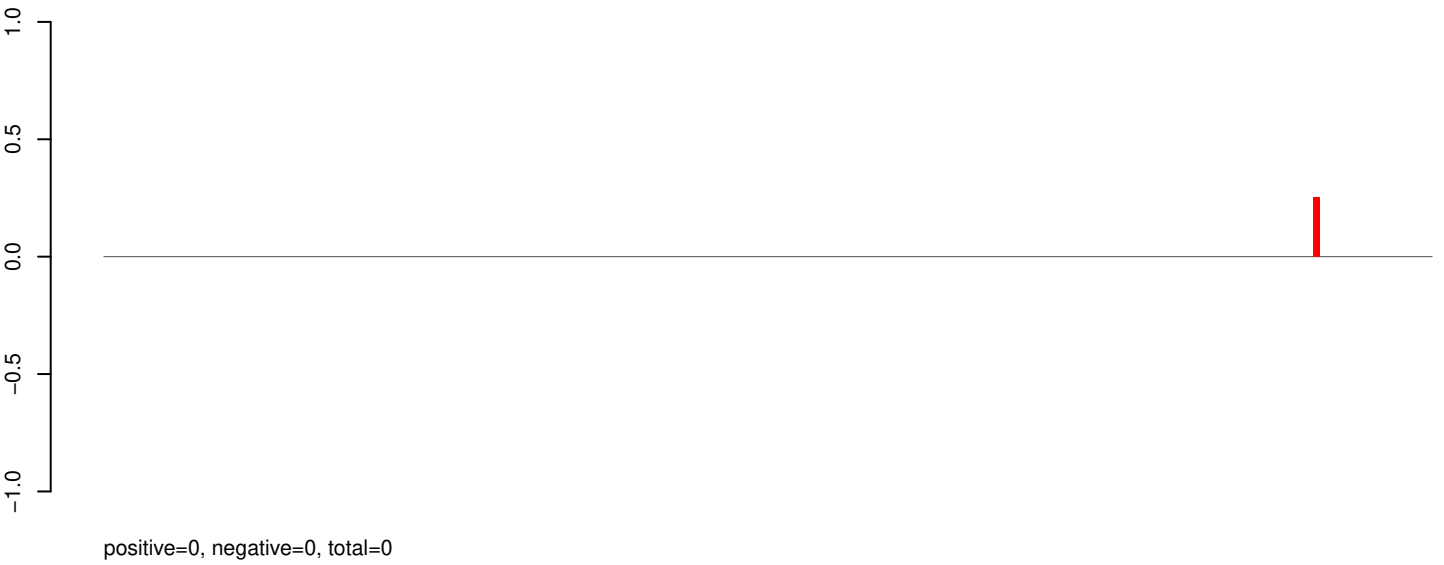
AeAeg_Aag2SINV_Piwi4.IP.rep



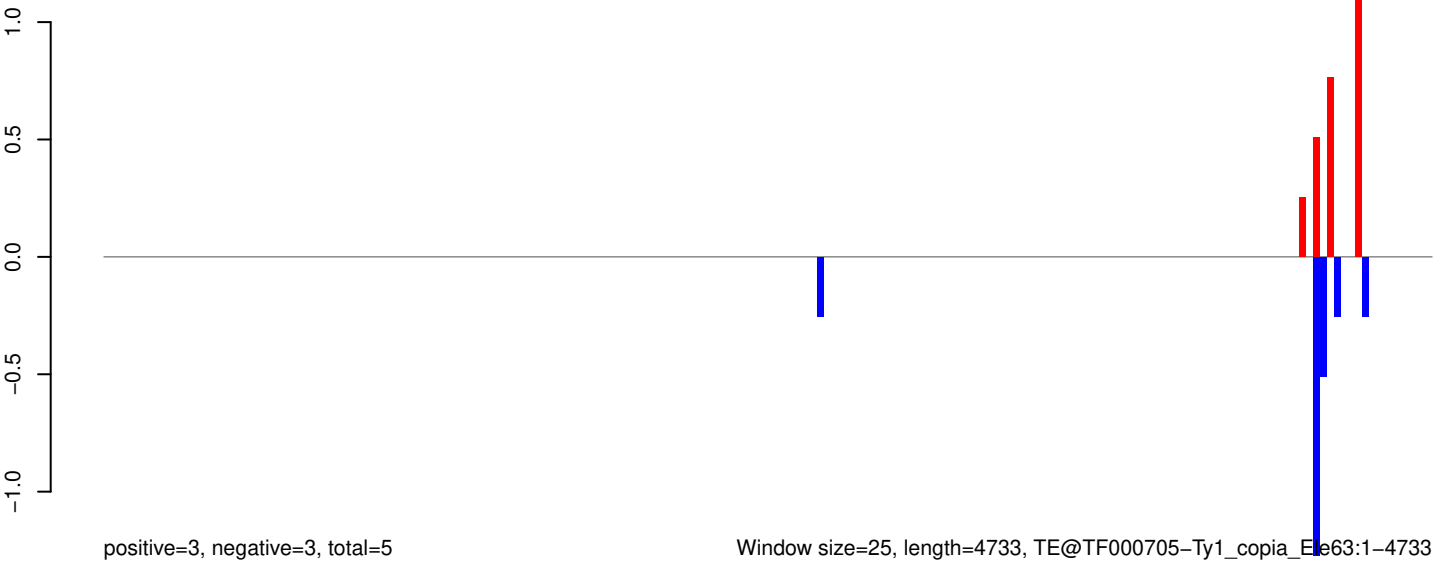
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



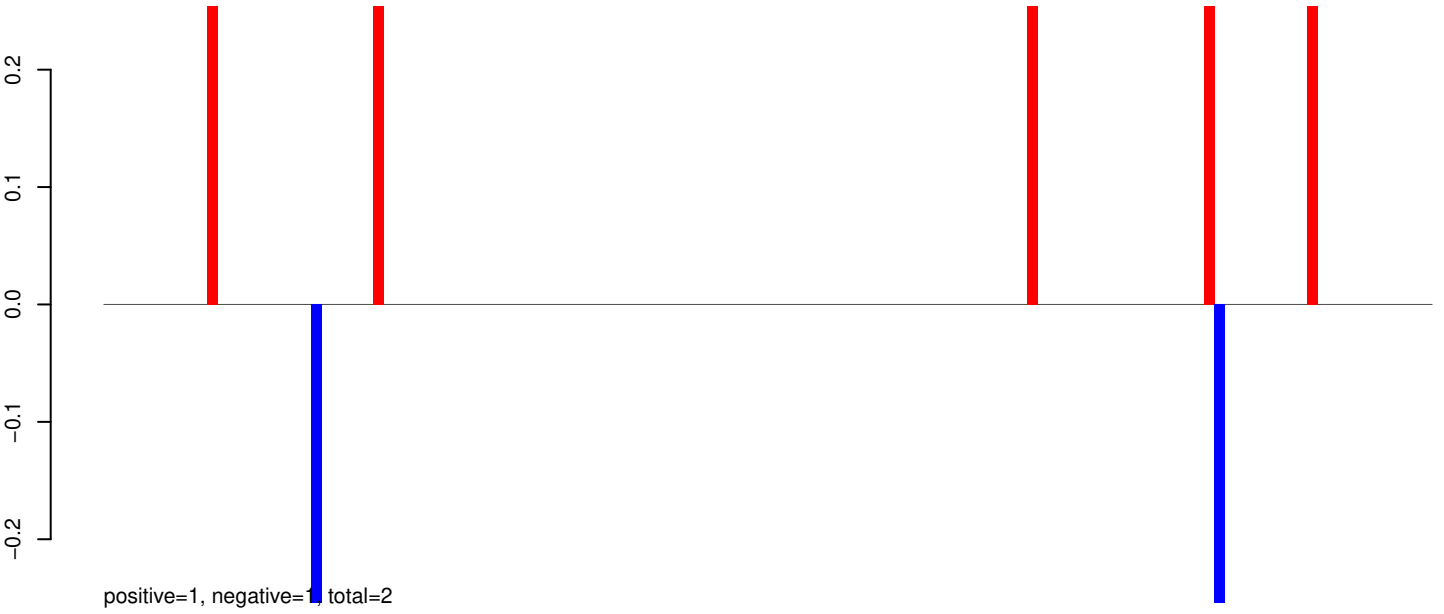
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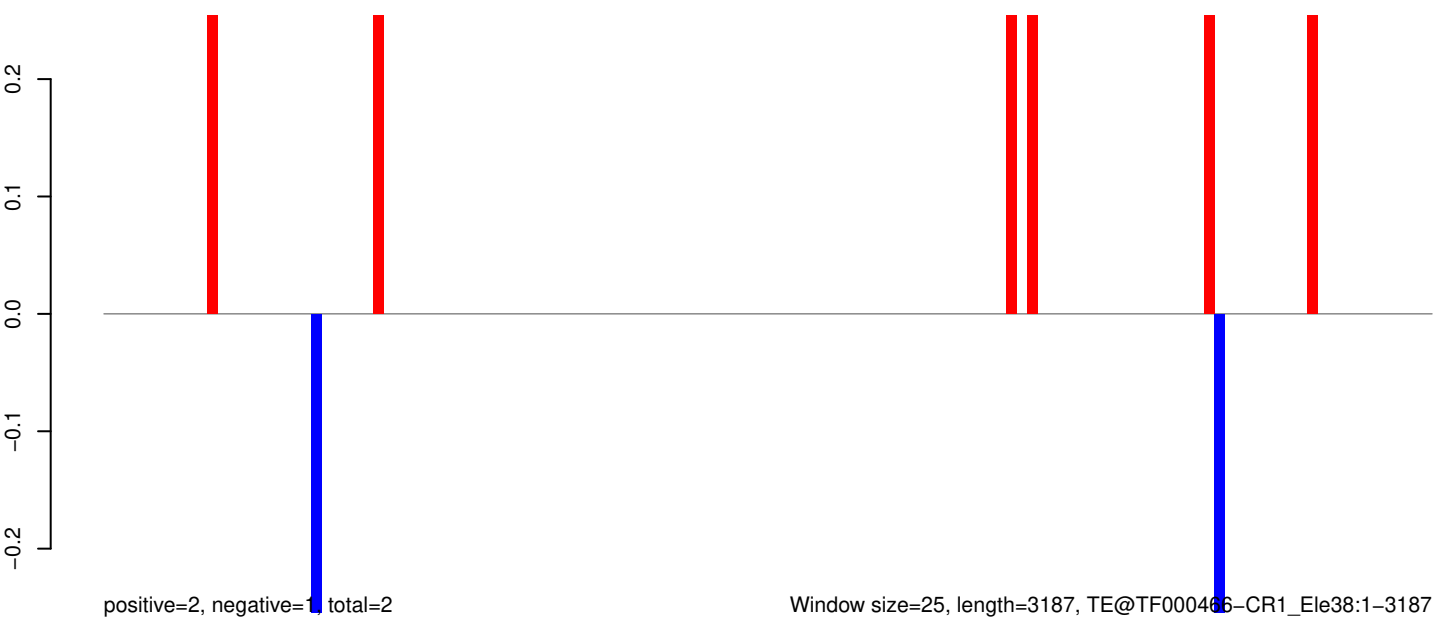
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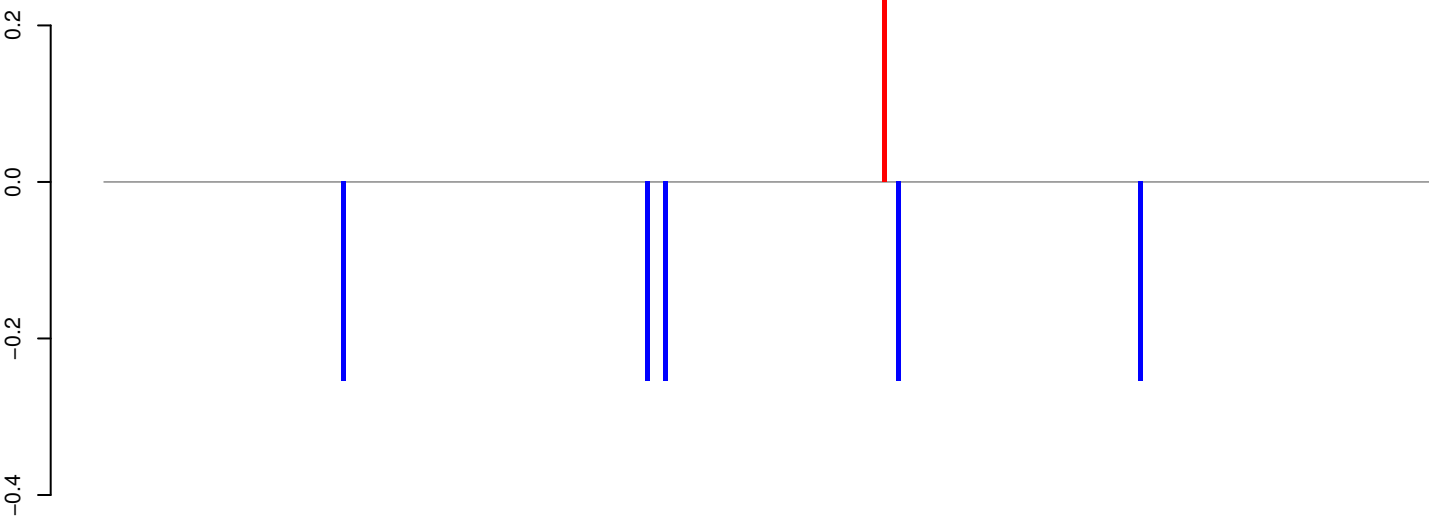
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AeAeg_Aag2SINV_Piwi4.IP.rep

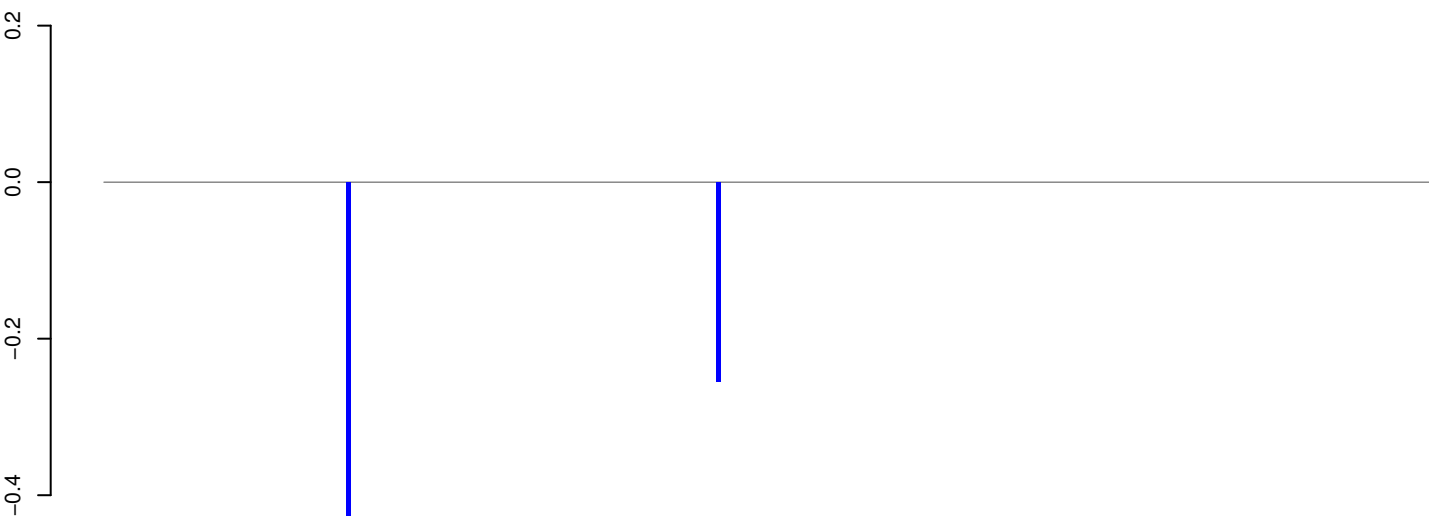


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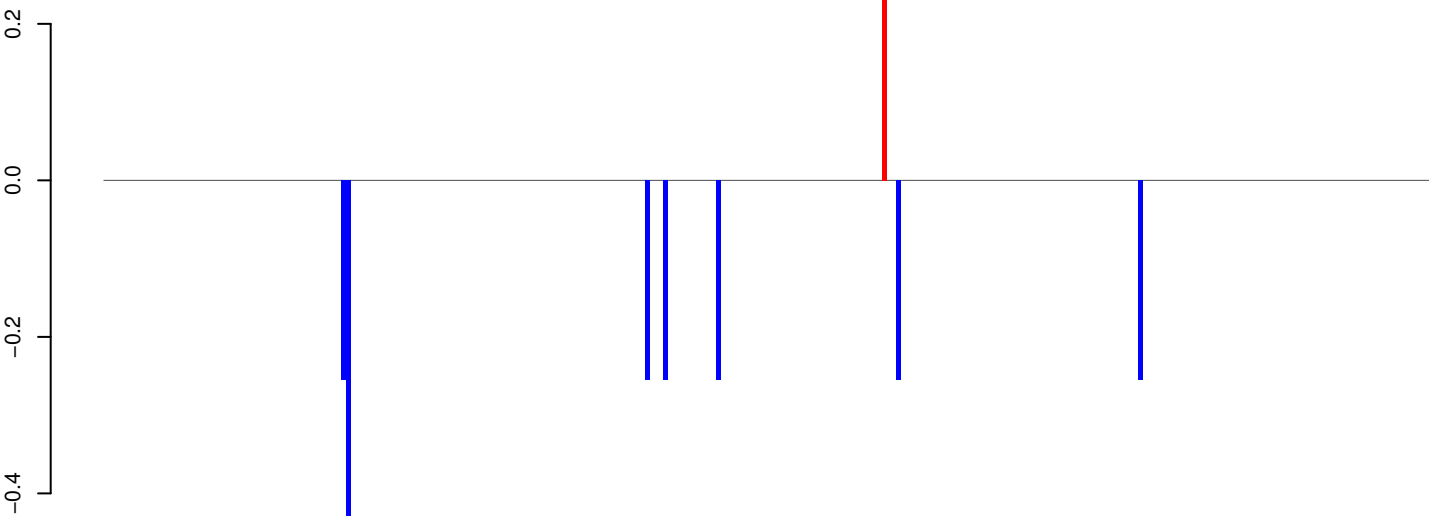
positive=0, negative=1, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

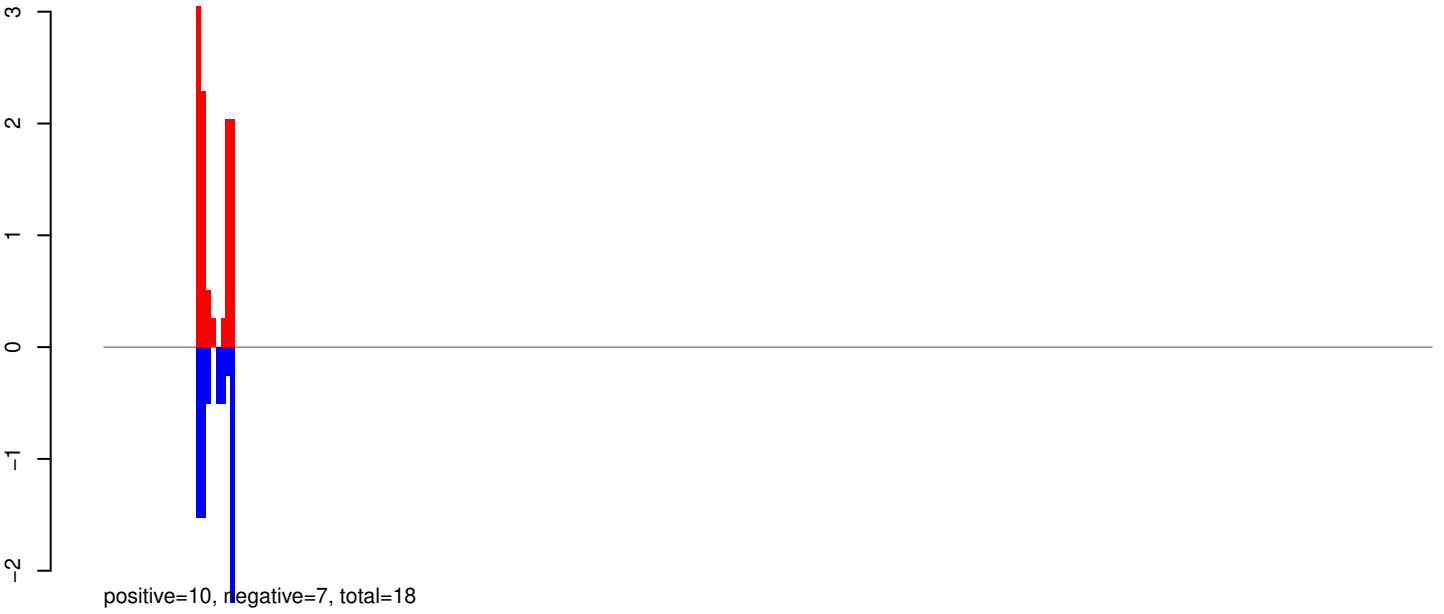


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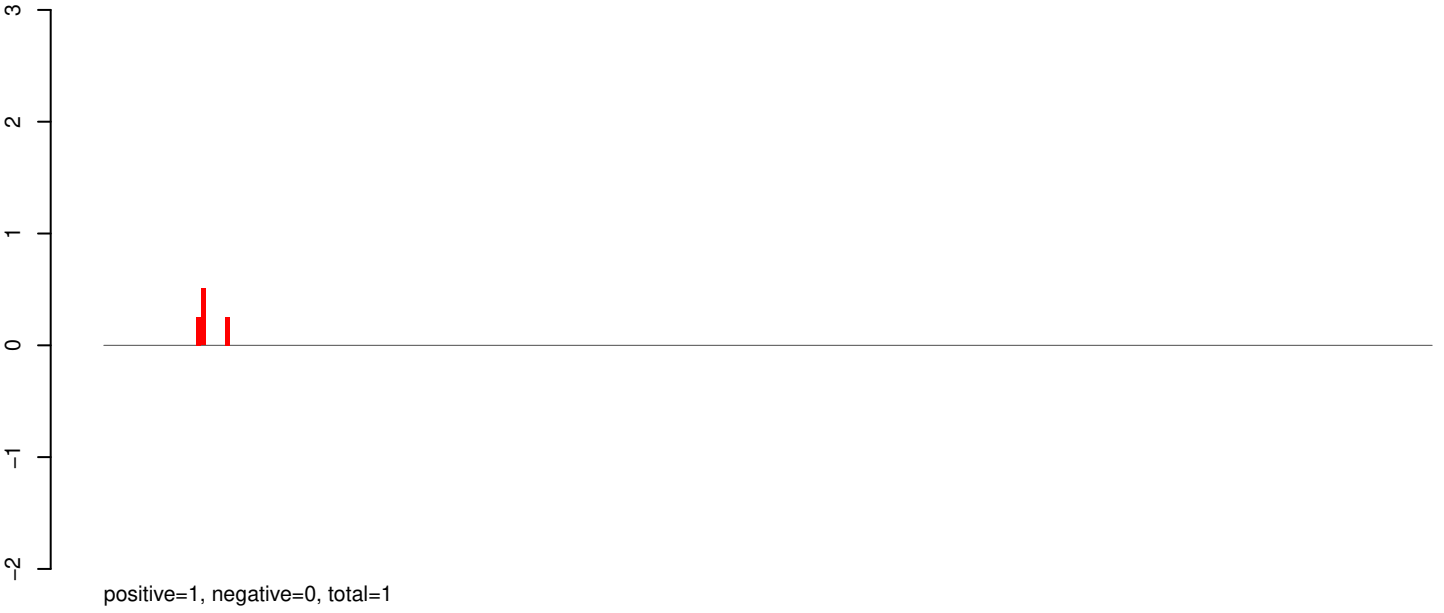
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



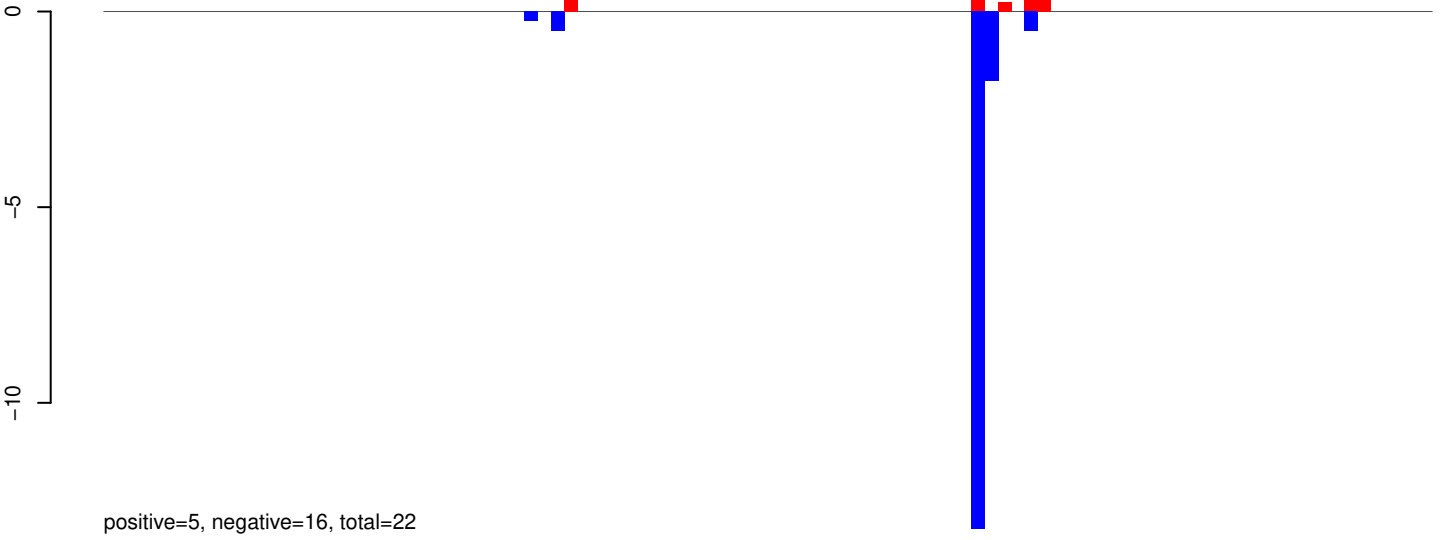
AeAeg_Aag2SINV_Piwi4.IP.rep



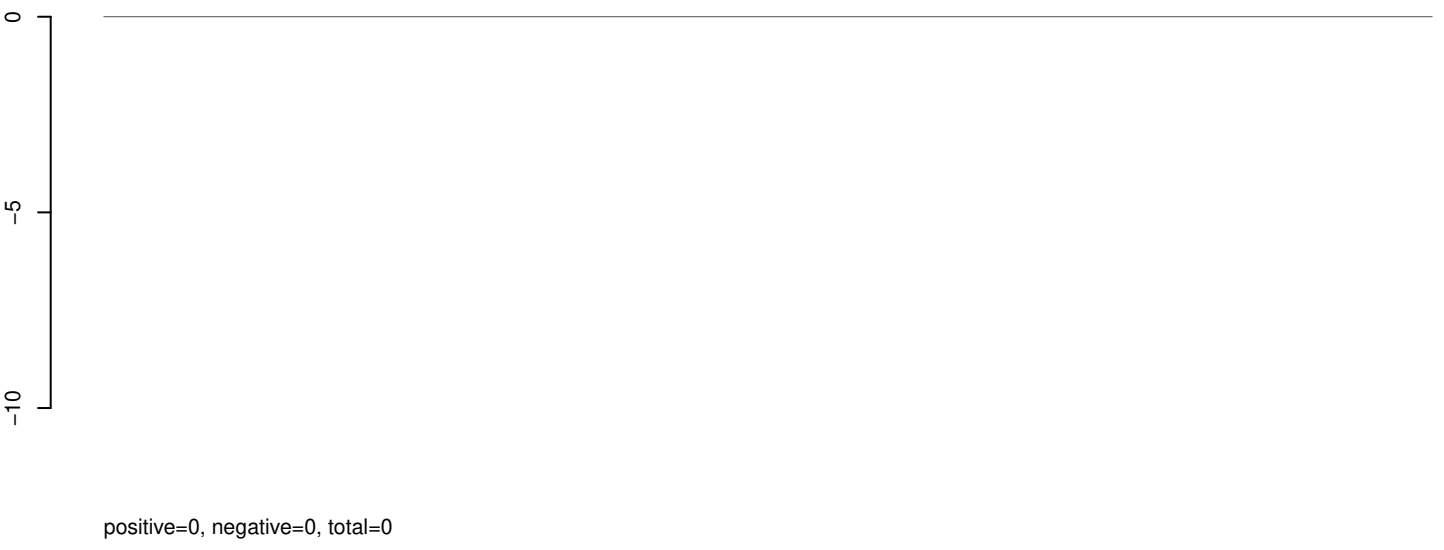
Window size=25, length=6803, TE@TF000164-l_Ele9:1-6803

0 1000 2000 3000 4000 5000 6000 7000

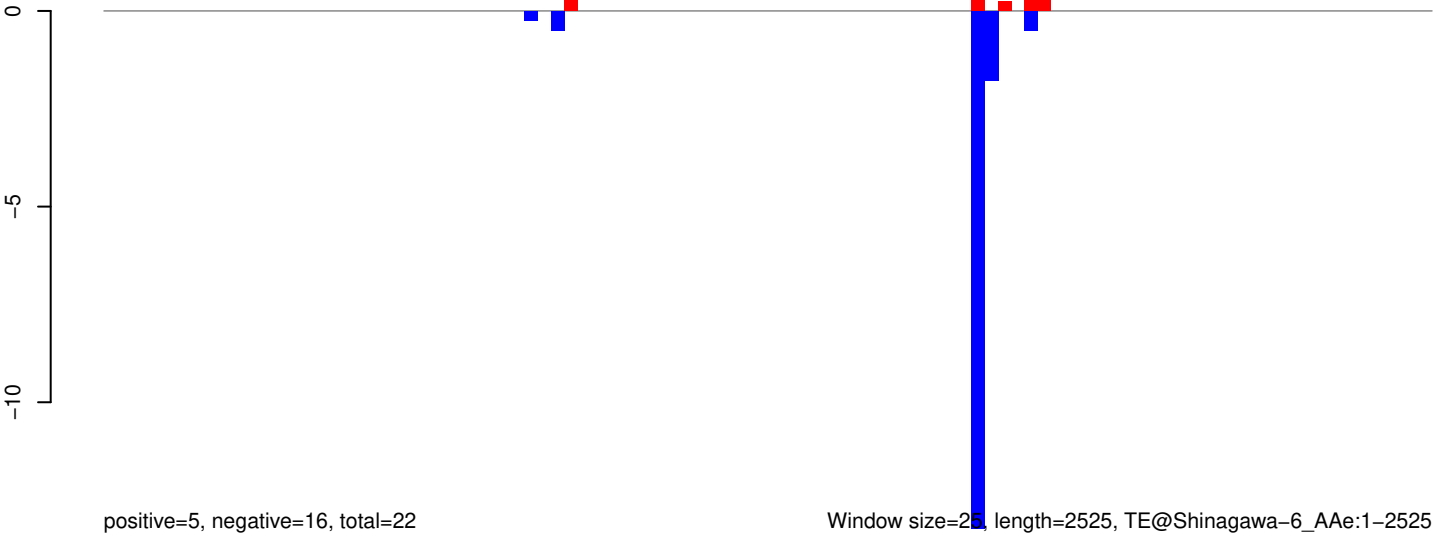
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



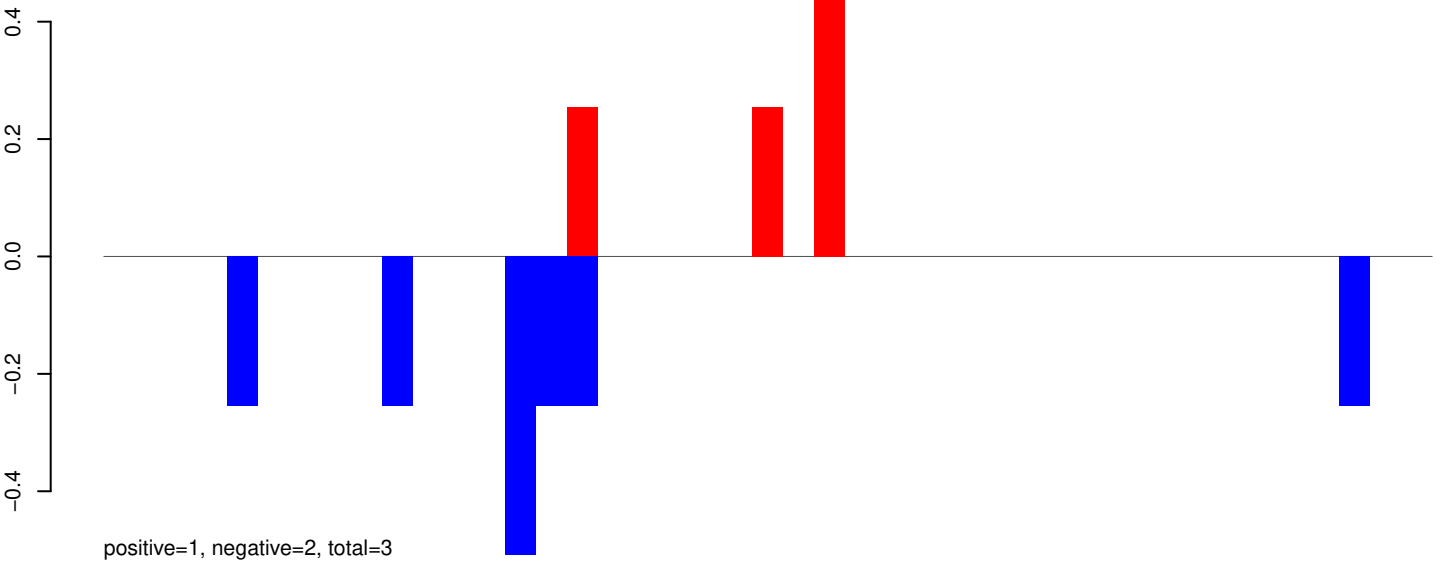
AeAeg_Aag2SINV_Piwi4.IP.rep



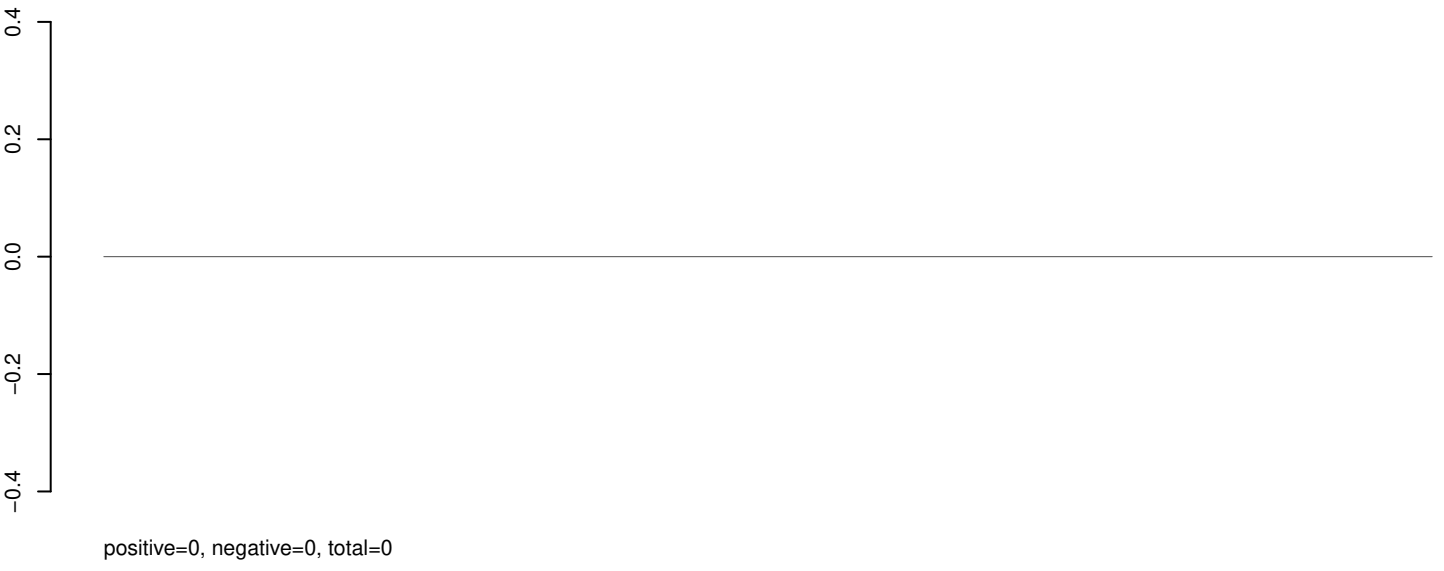
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0 500 1000 1500 2000 2500

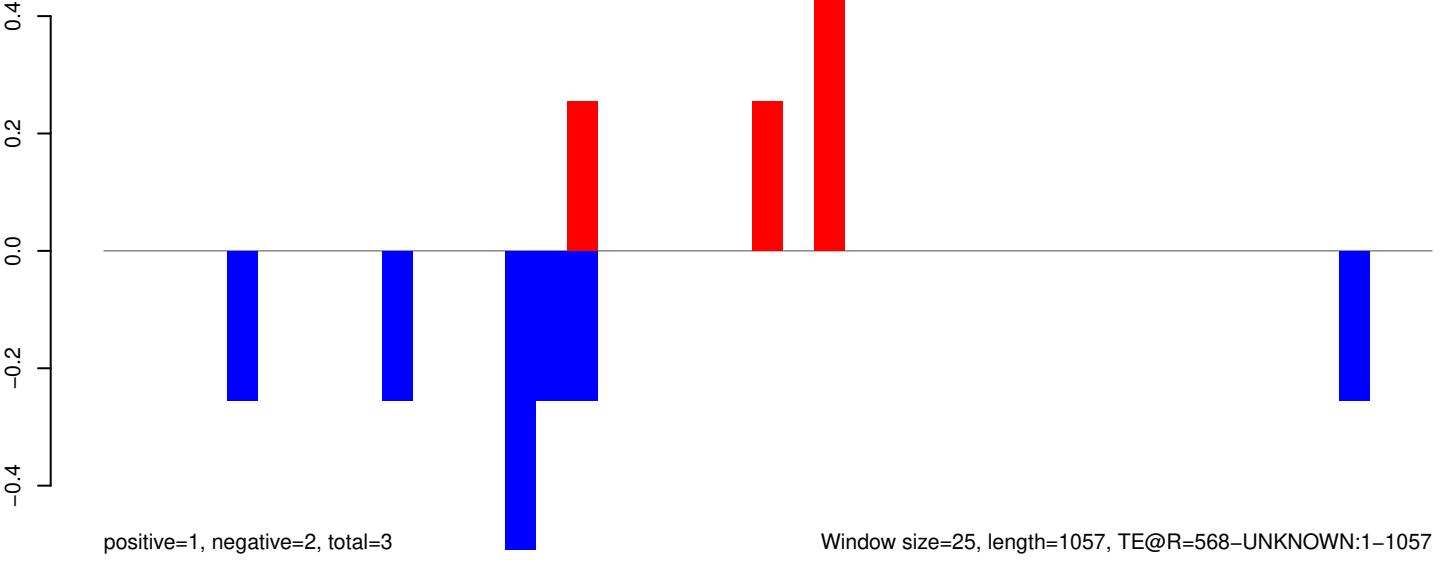
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

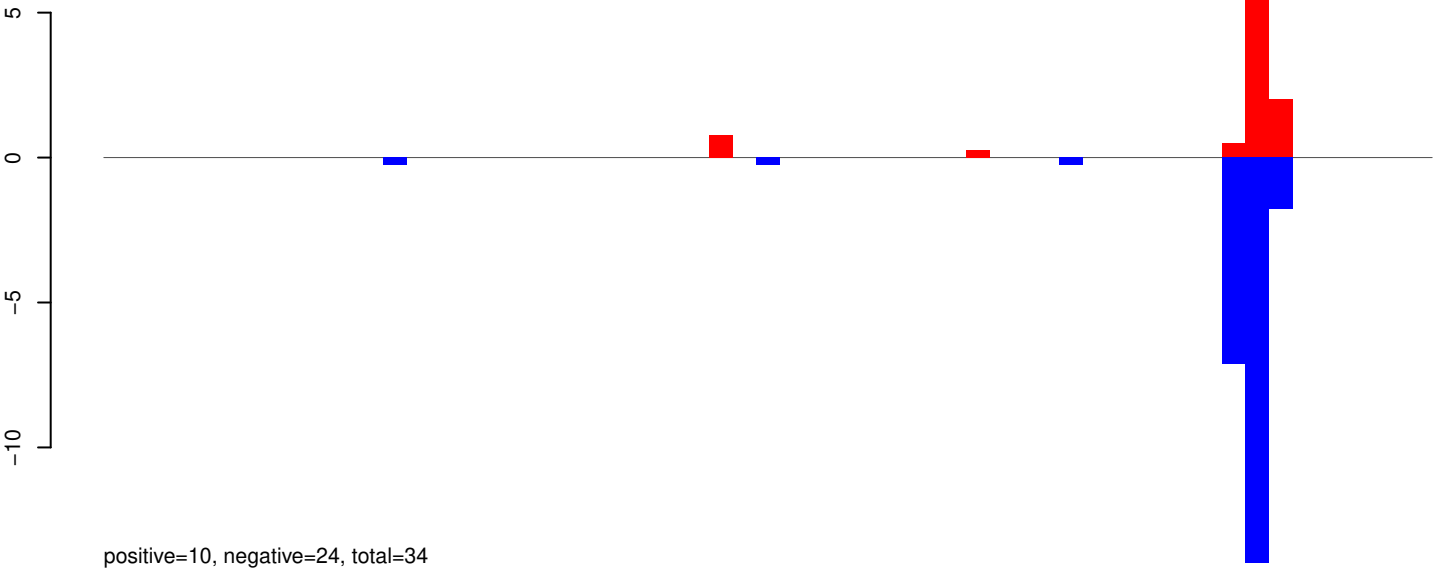


AeAeg_Aag2SINV_Piwi4.IP.rep

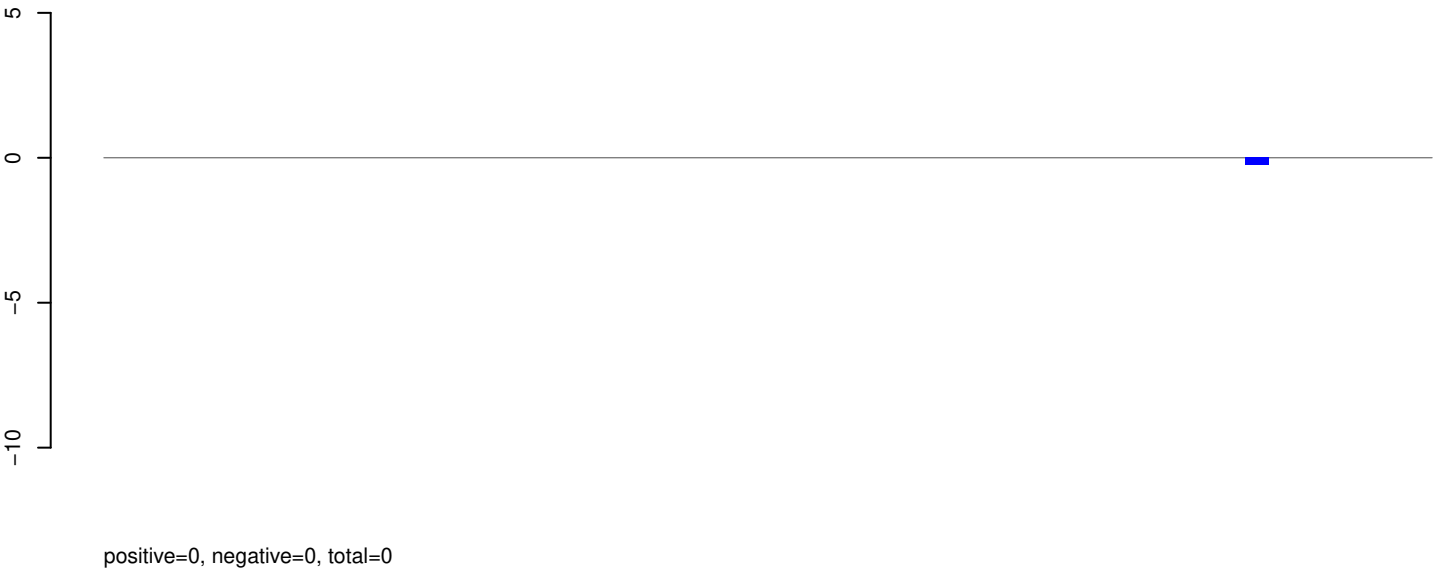


Window size=25, length=1057, TE@R=568-UNKNOWN:1-1057

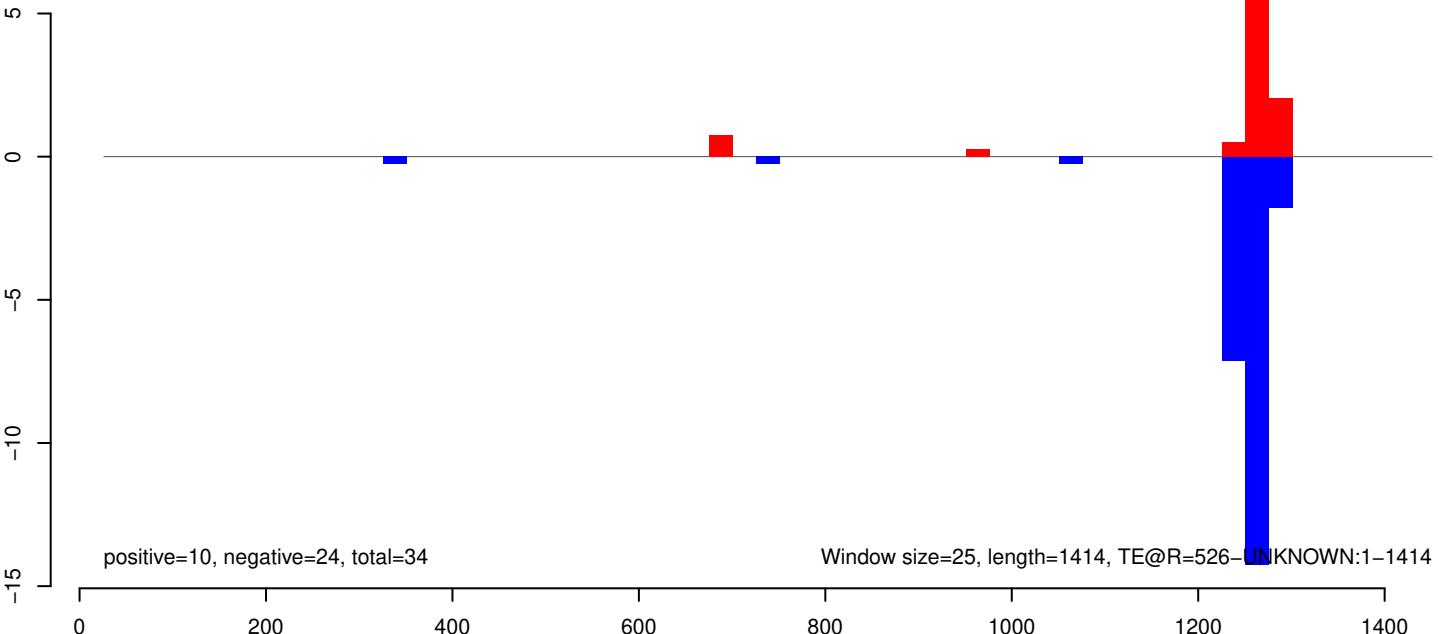
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



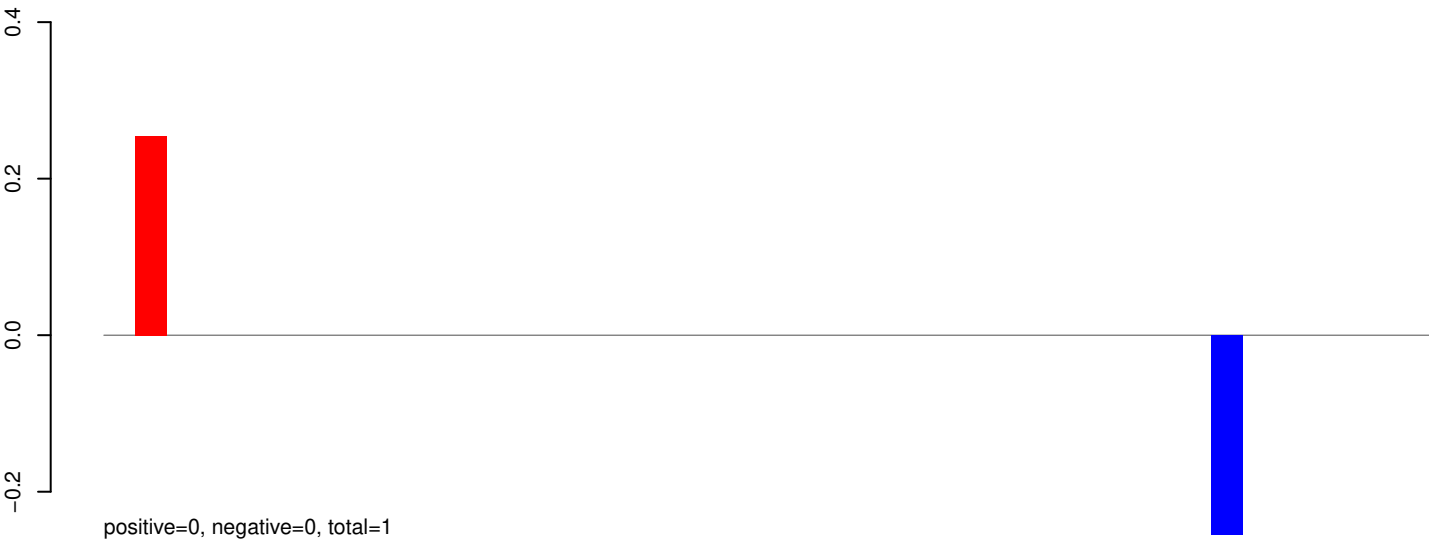
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



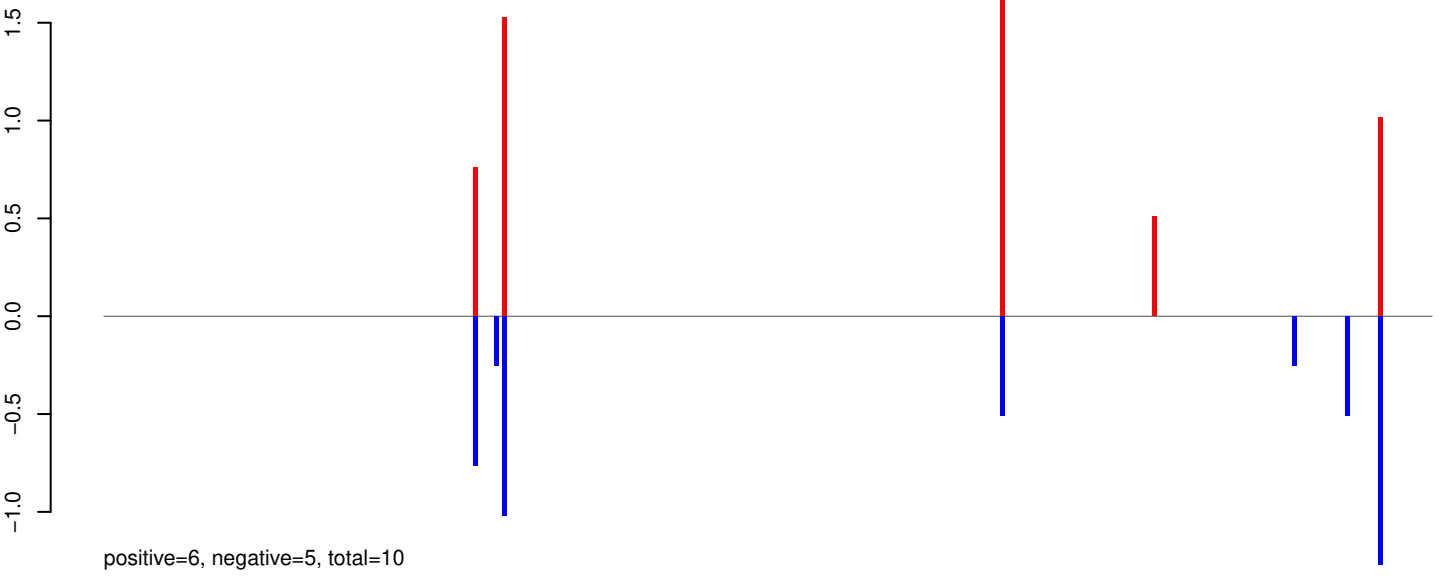
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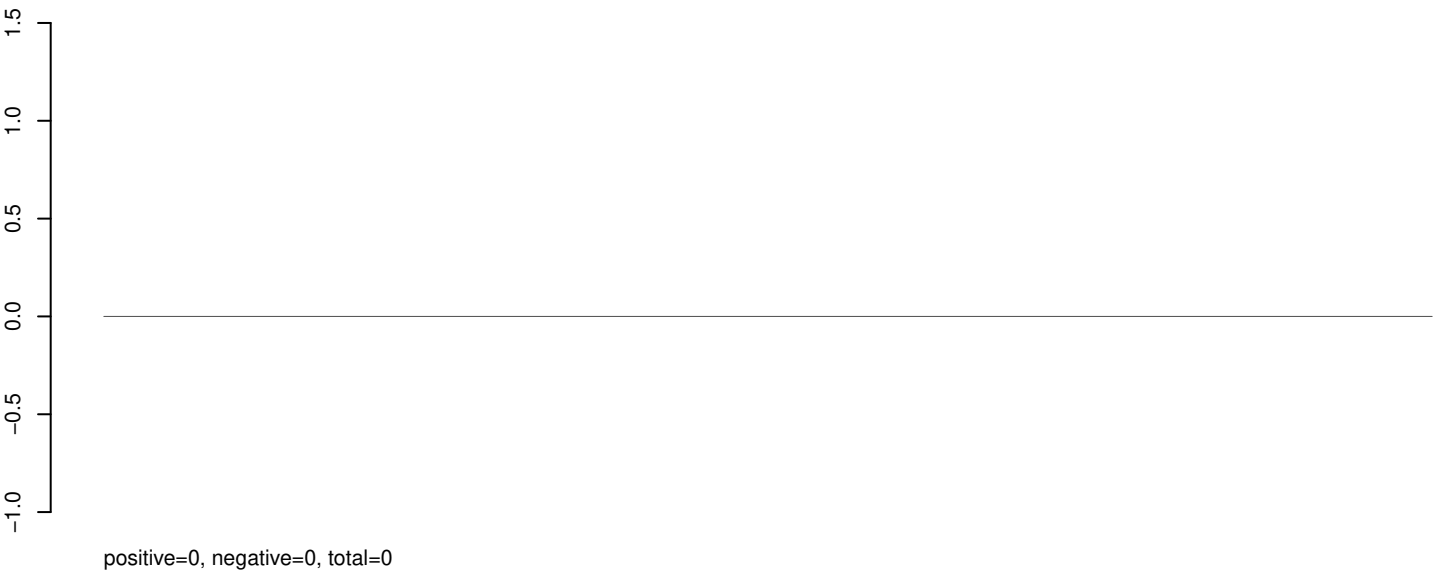
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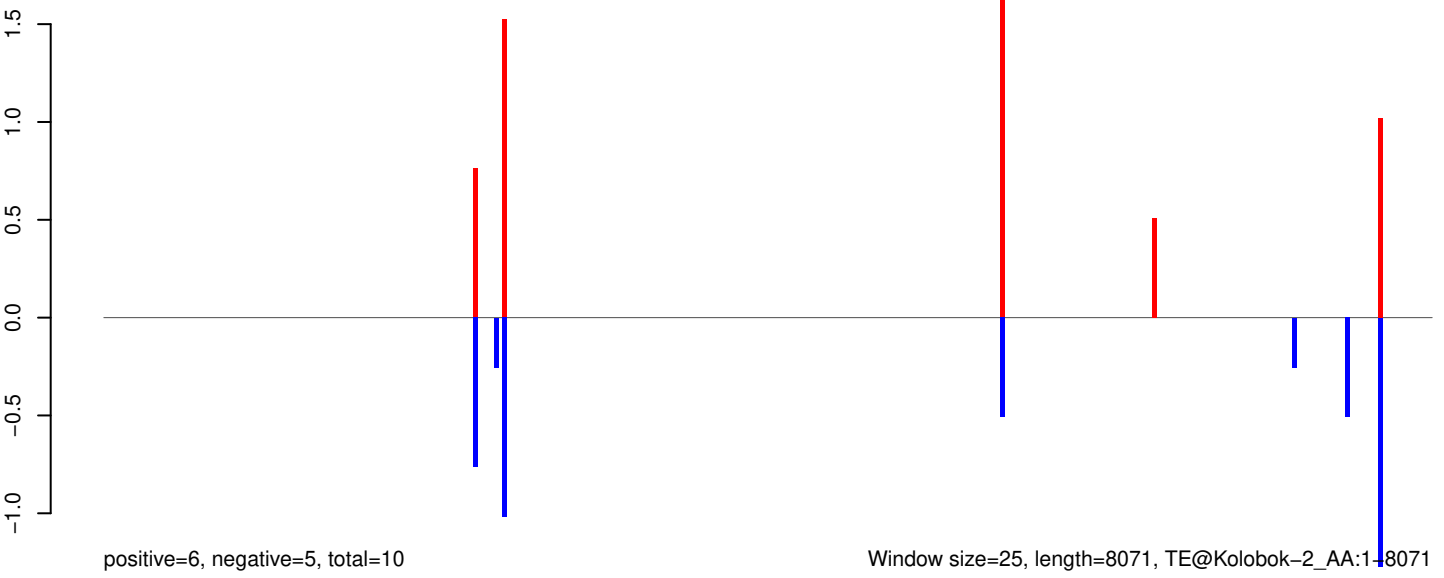
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=3, total=3

AeAeg_Aag2SINV_Piwi4.IP.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=3, total=3

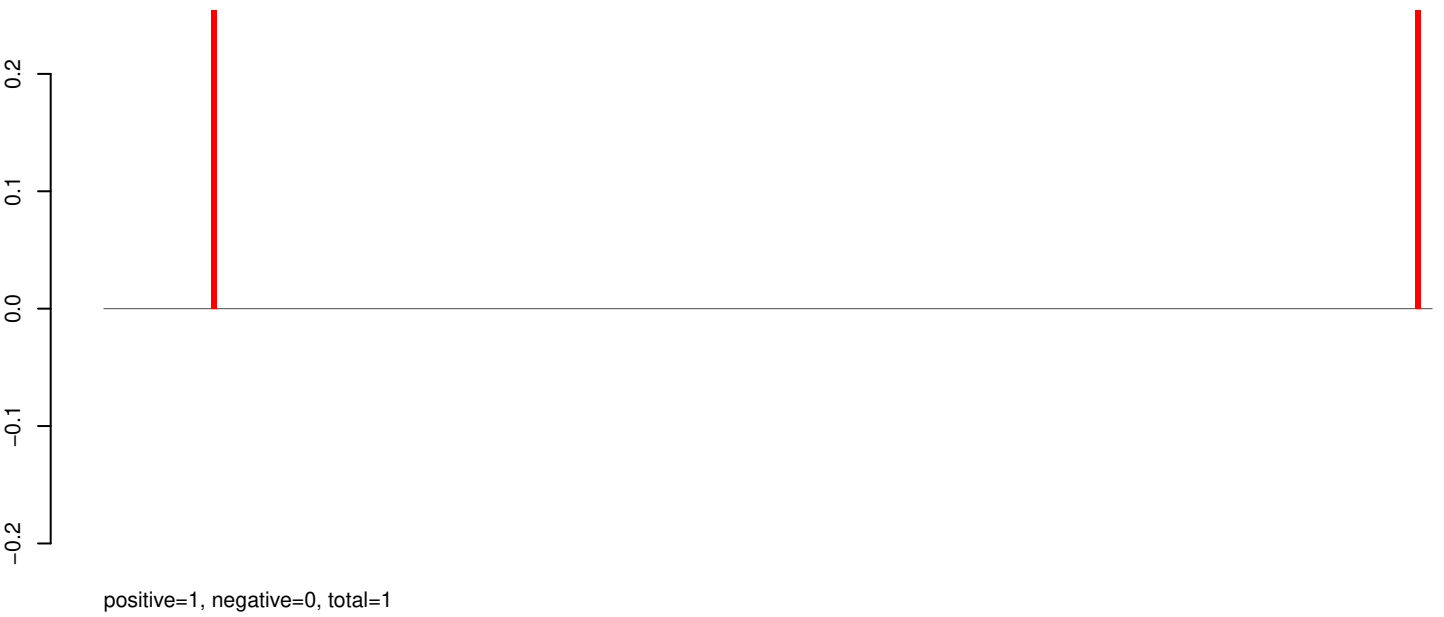
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0 2000 4000 6000

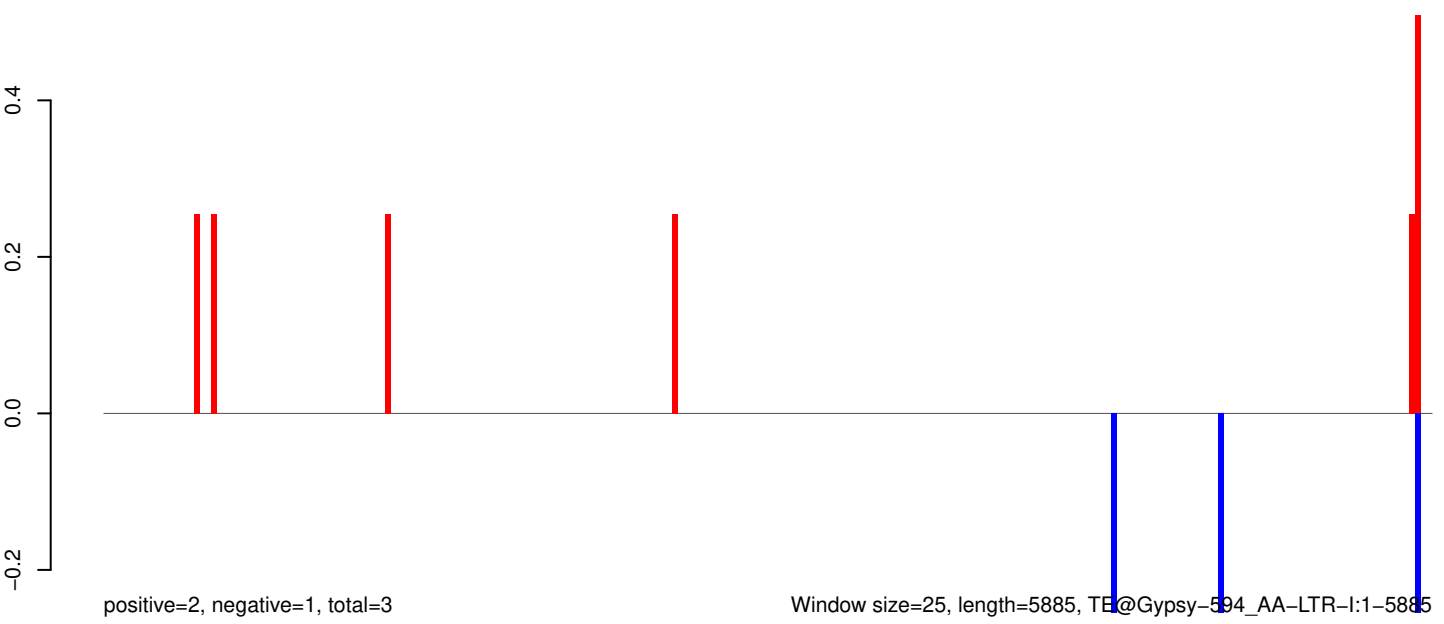
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

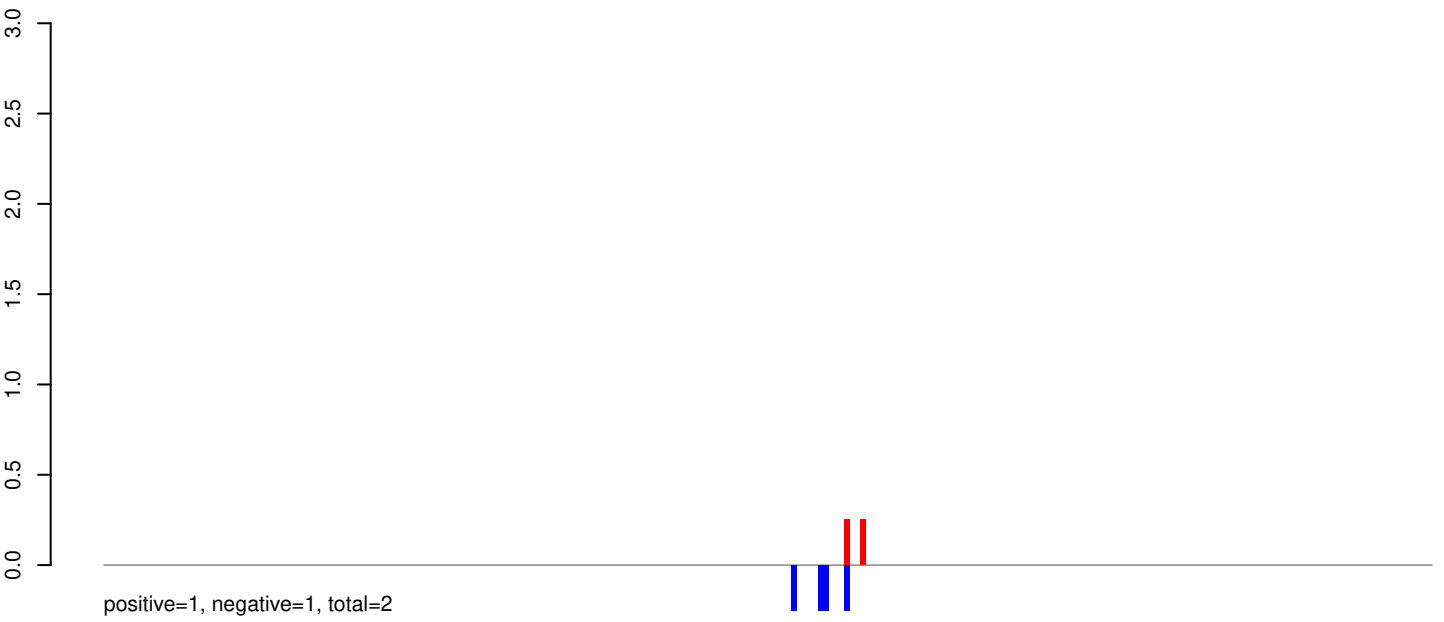


AeAeg_Aag2SINV_Piwi4.IP.rep

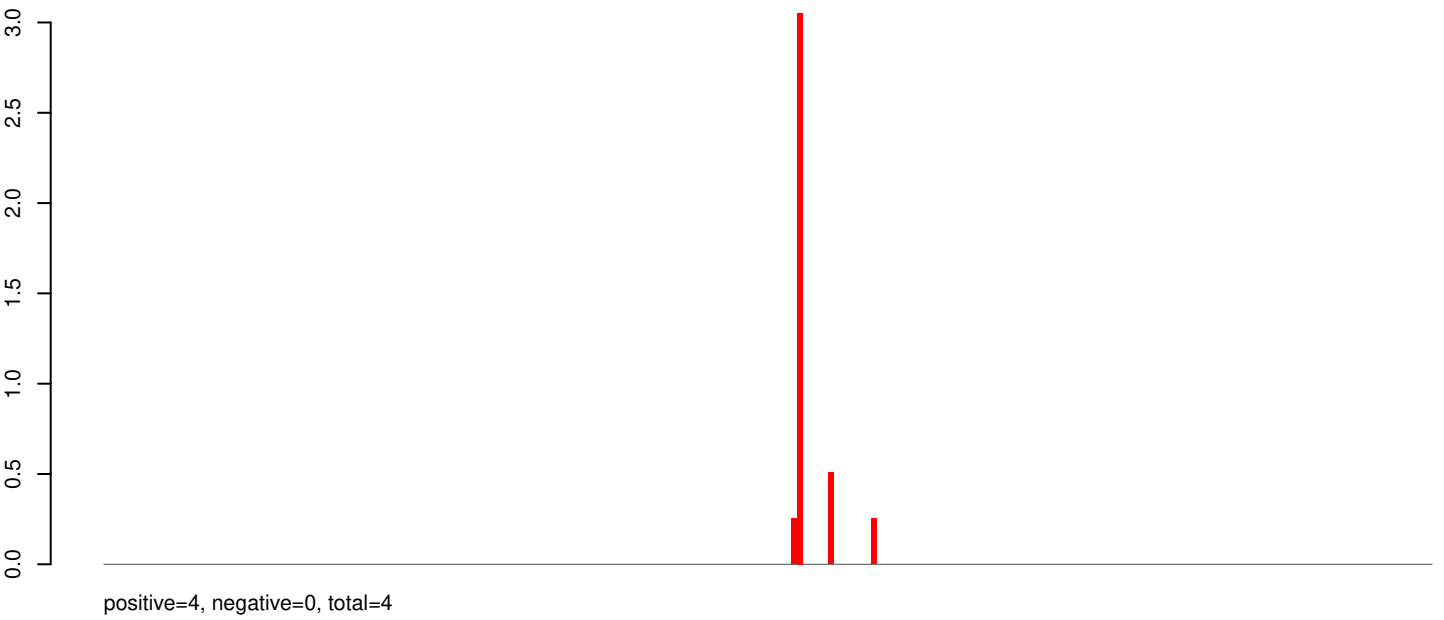


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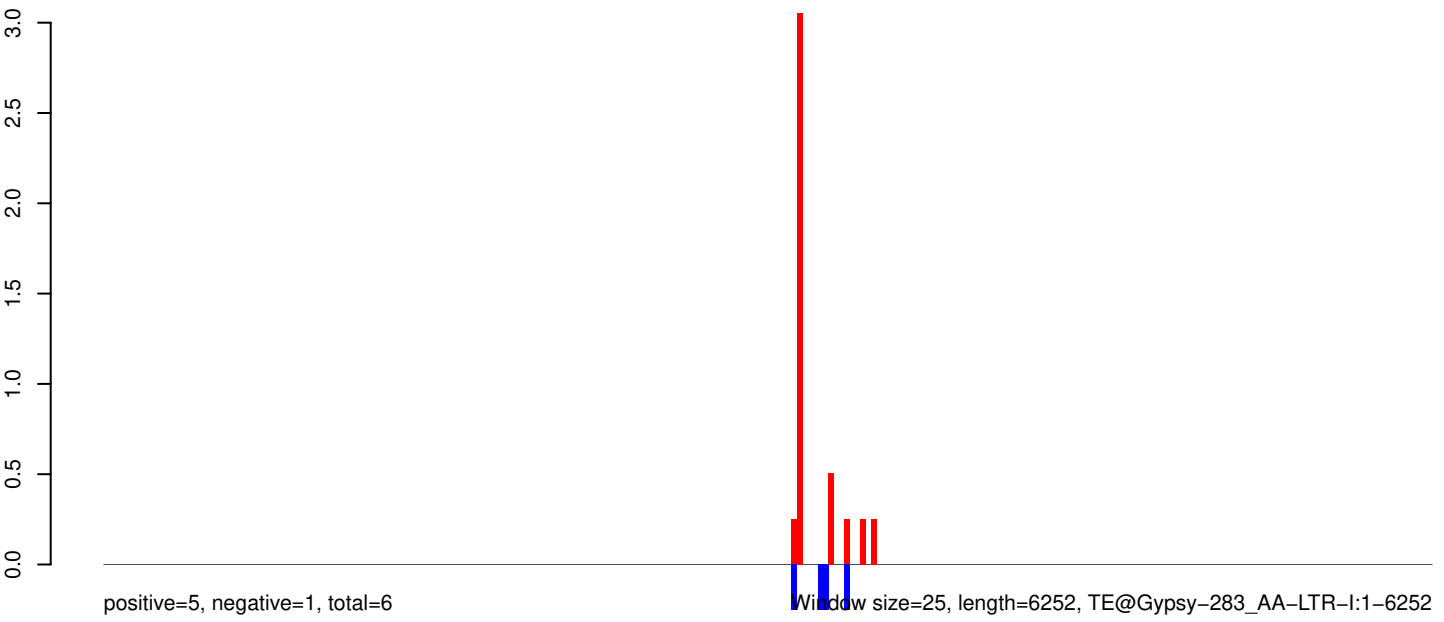
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



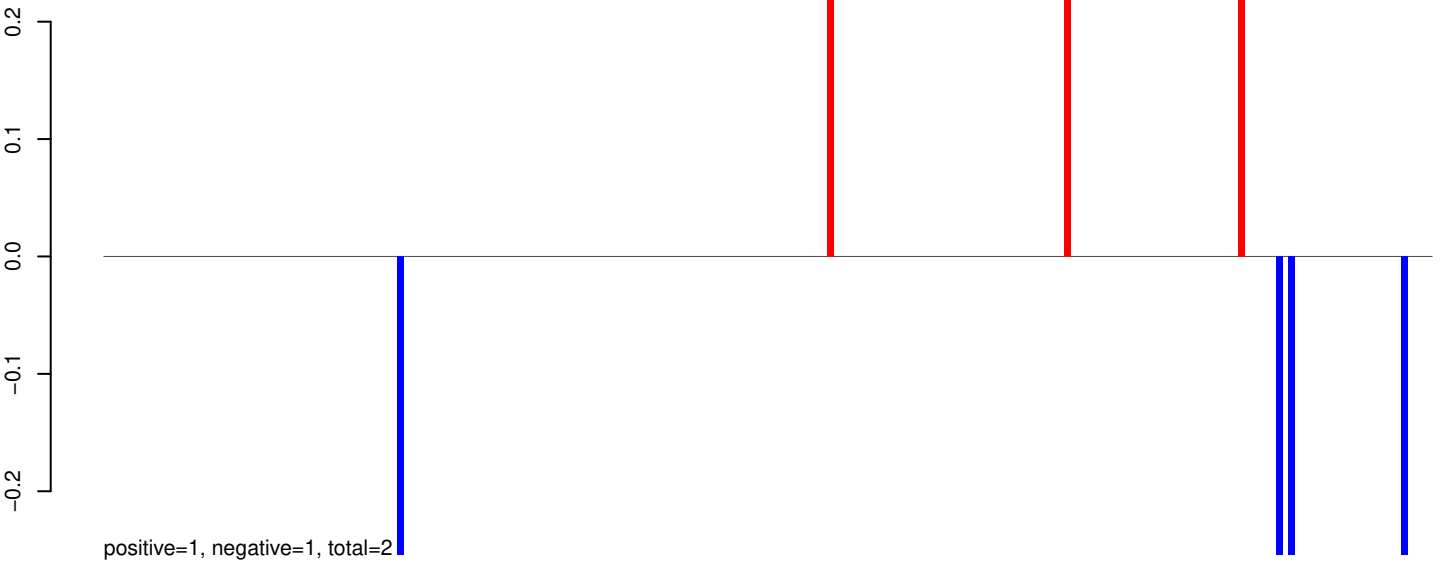
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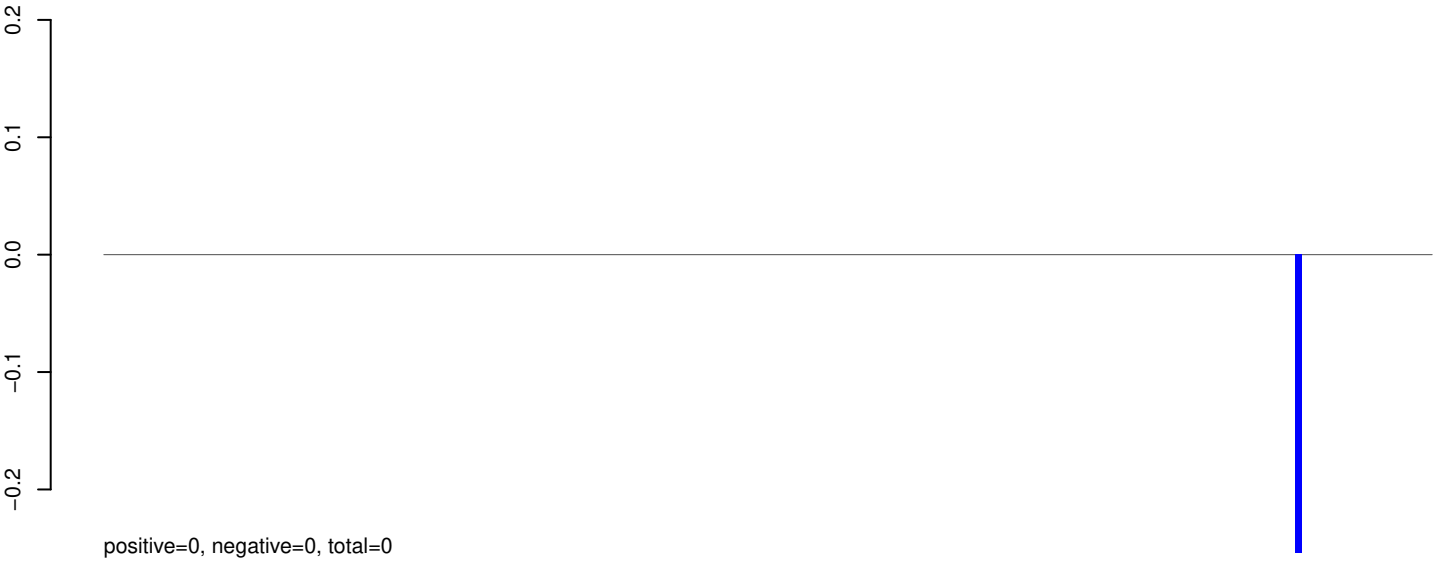
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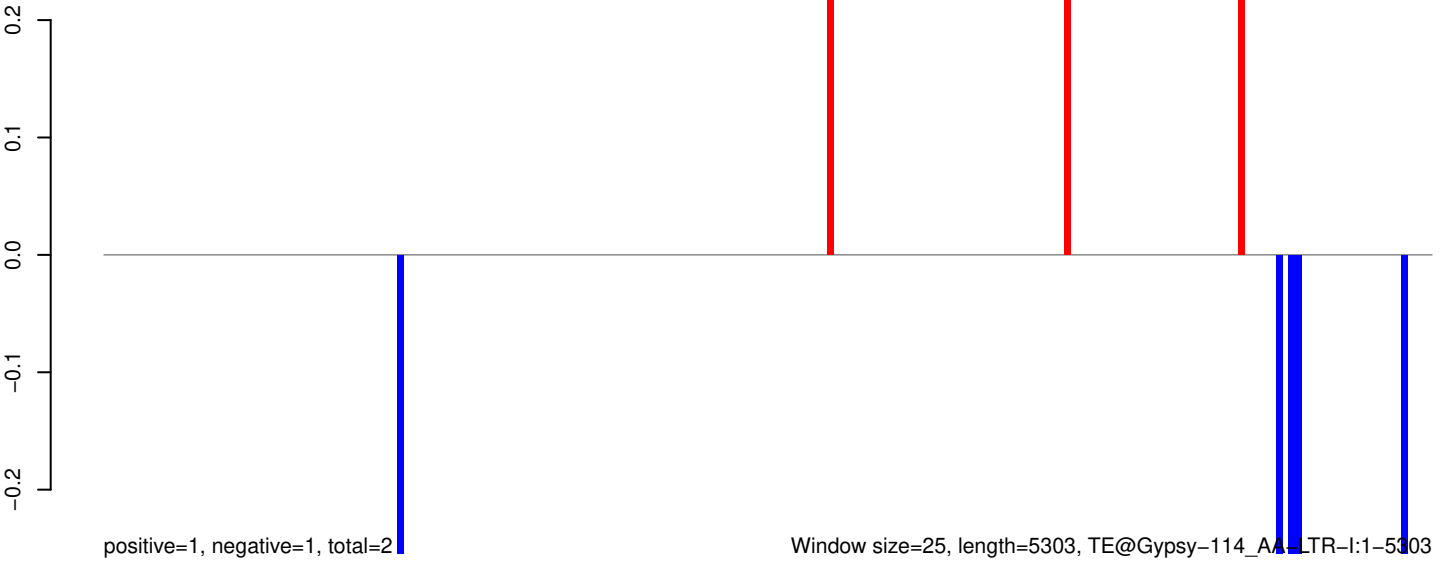
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



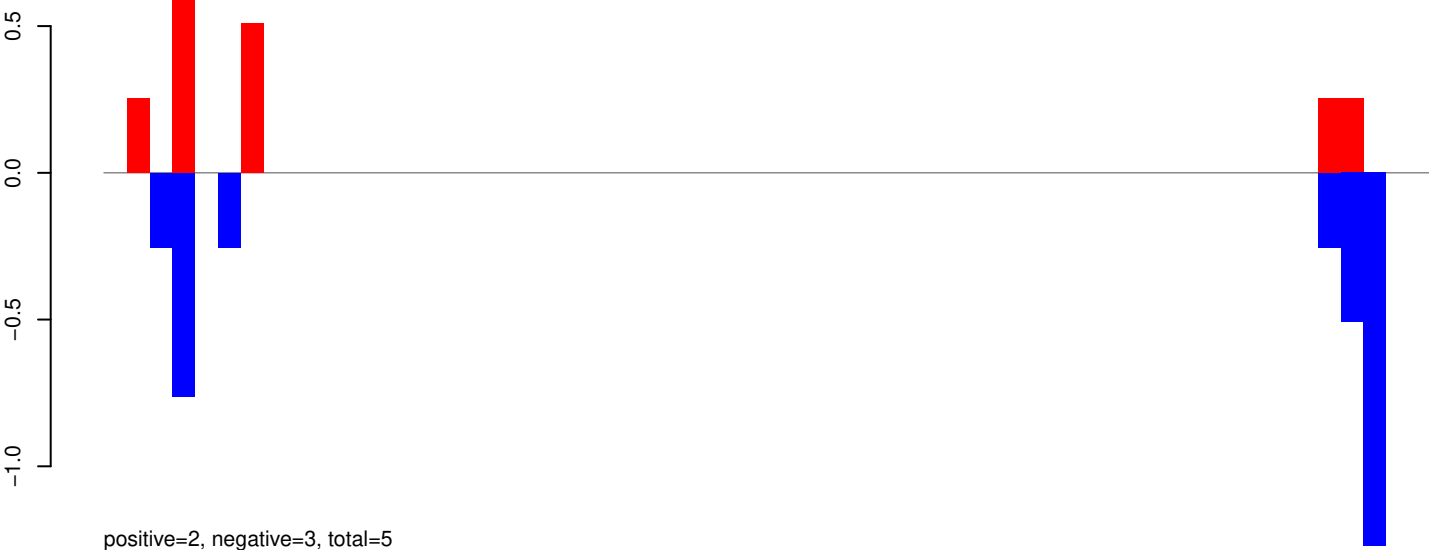
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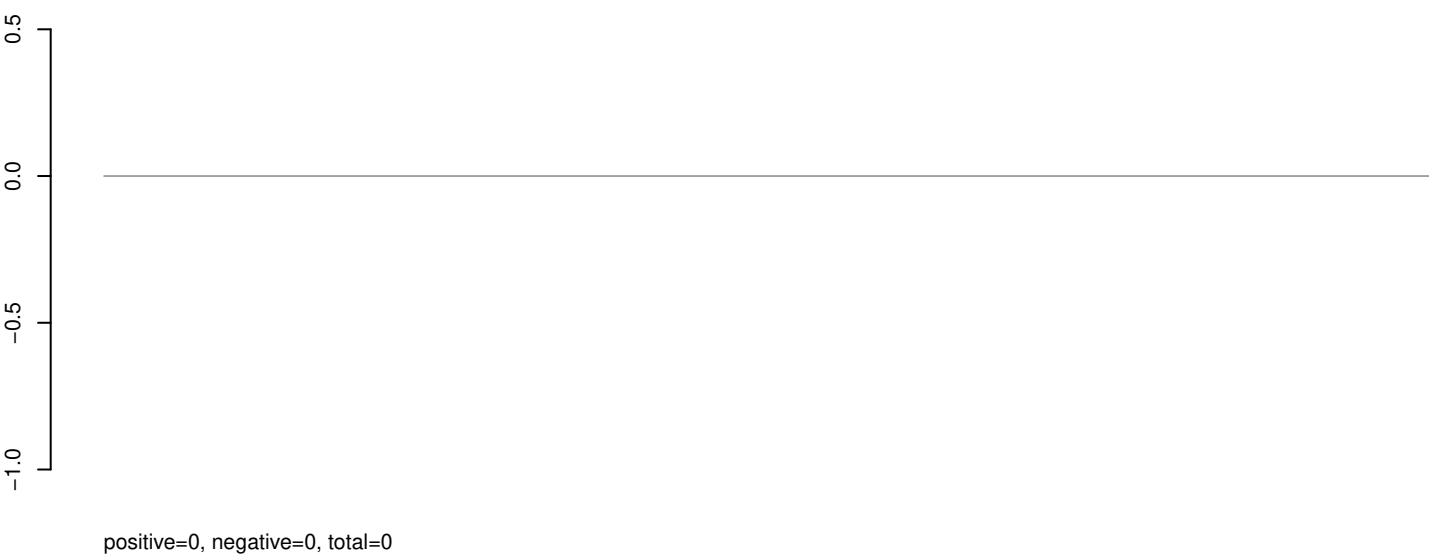
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

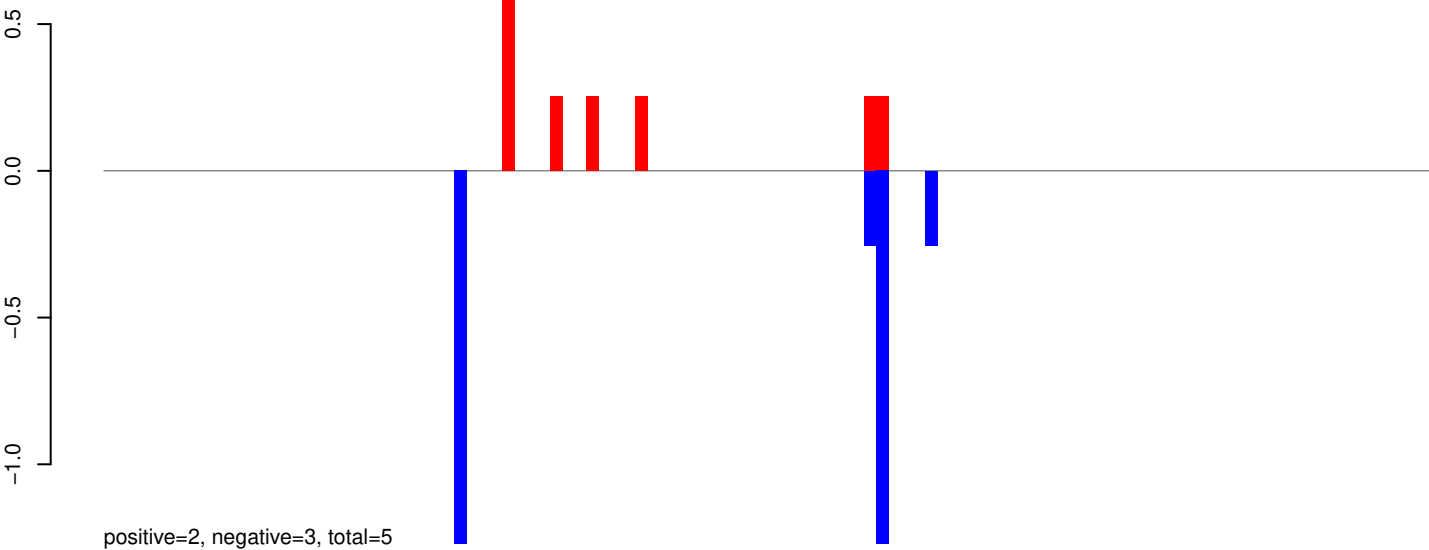


AeAeg_Aag2SINV_Piwi4.IP.rep

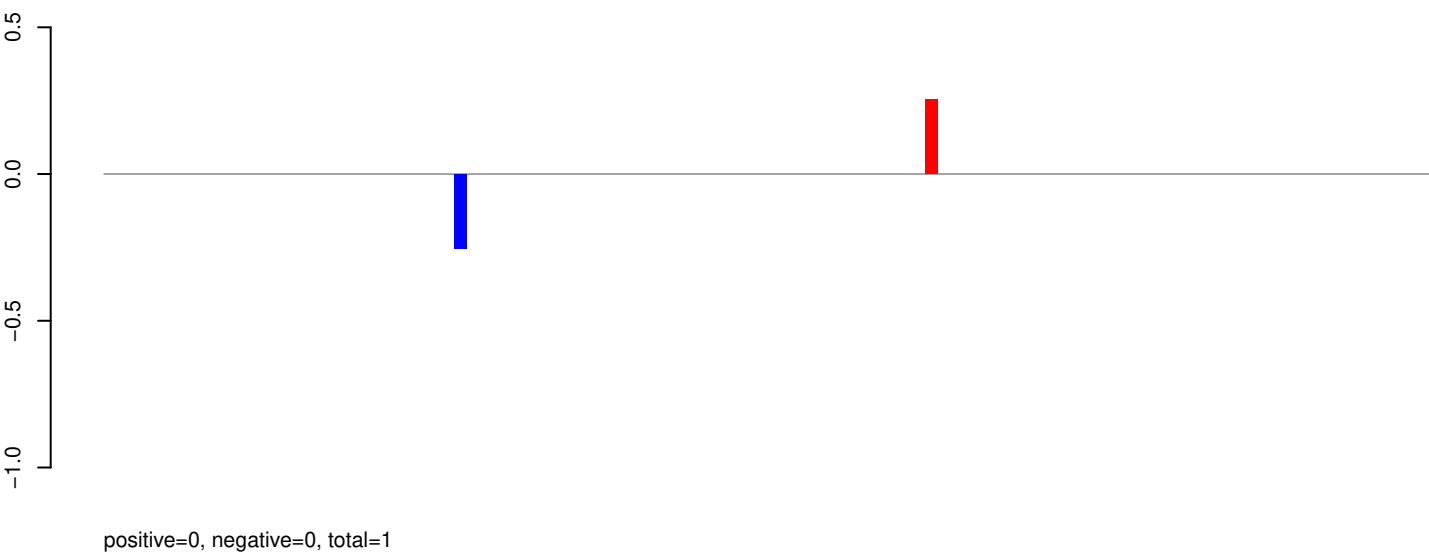


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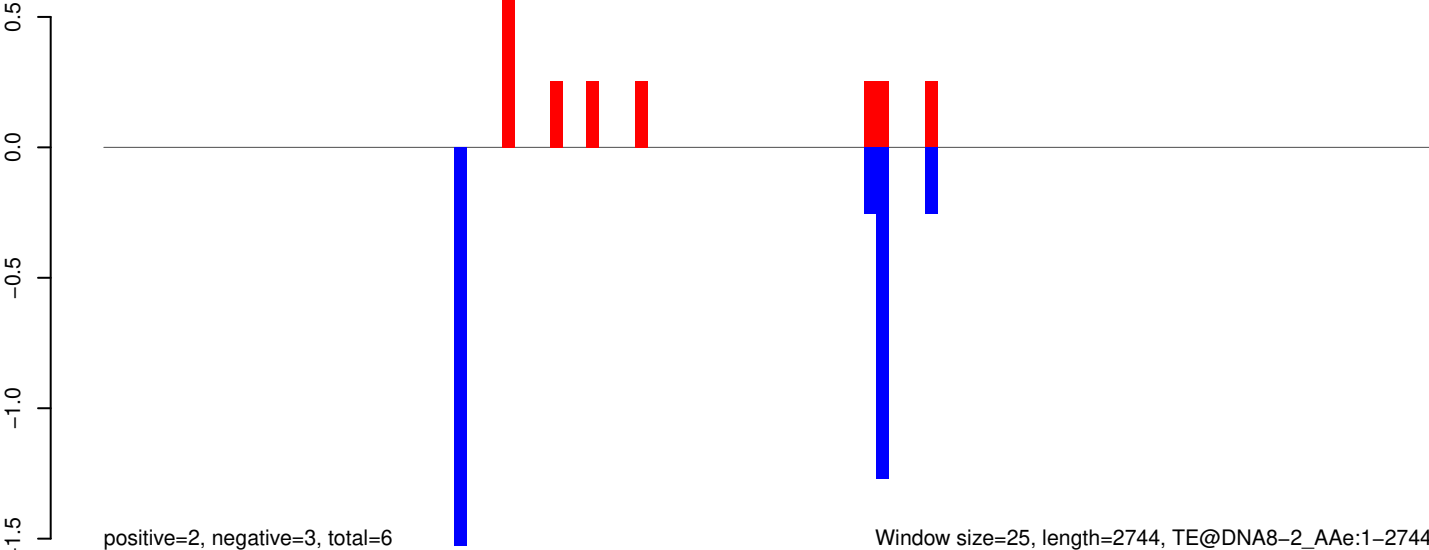
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

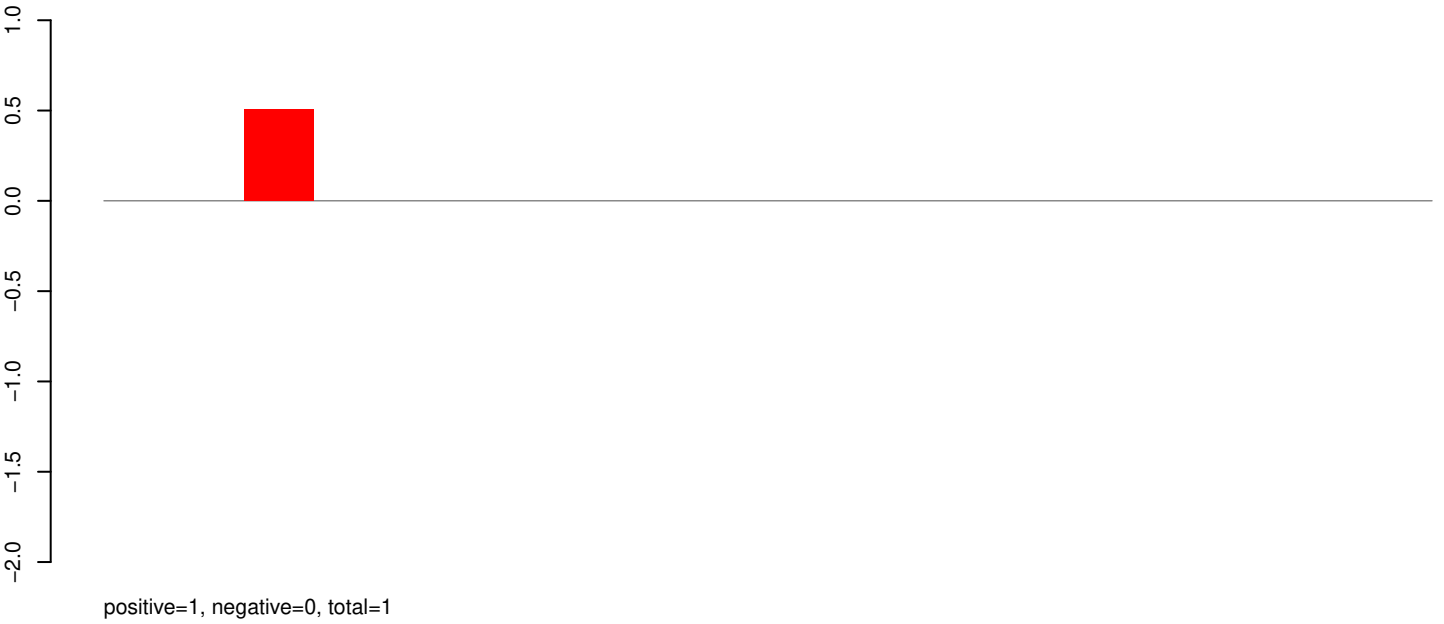


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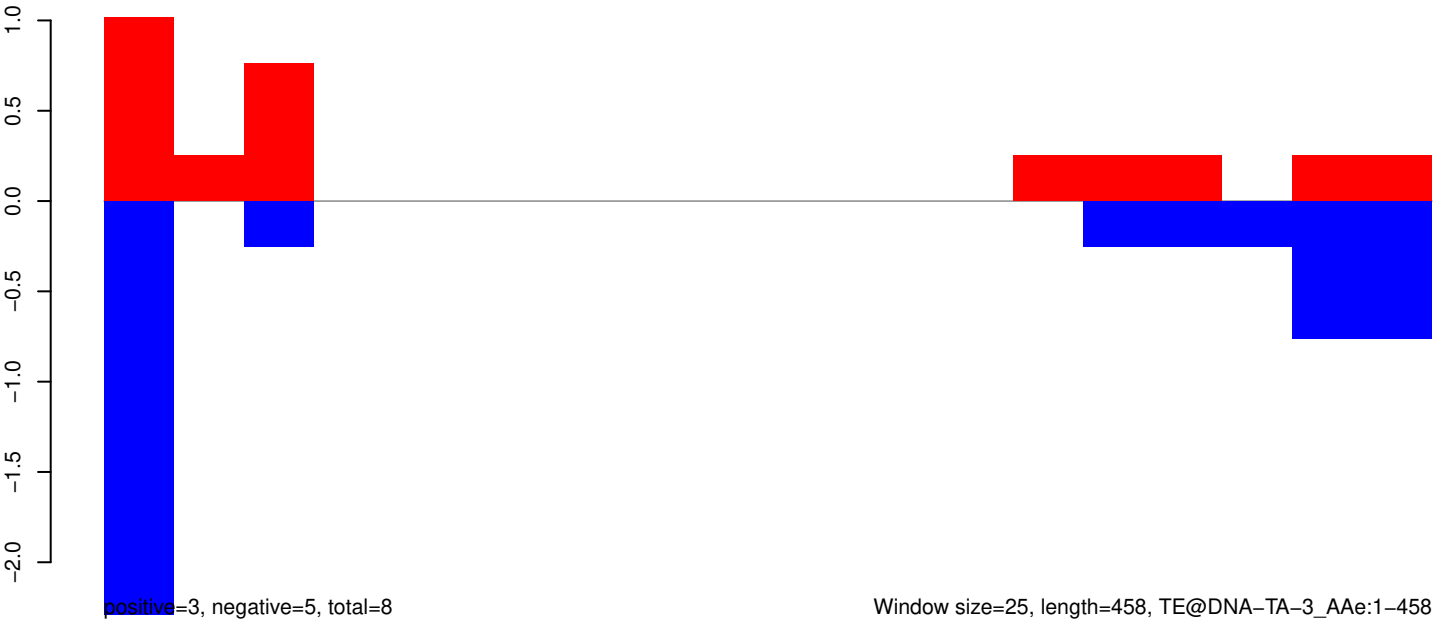
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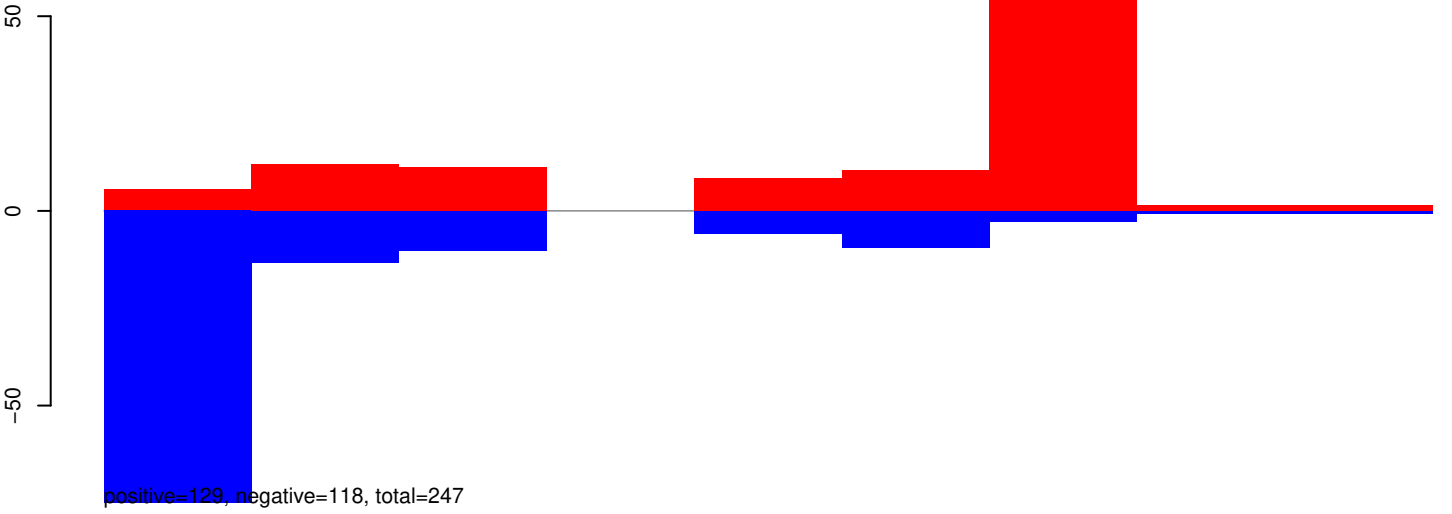
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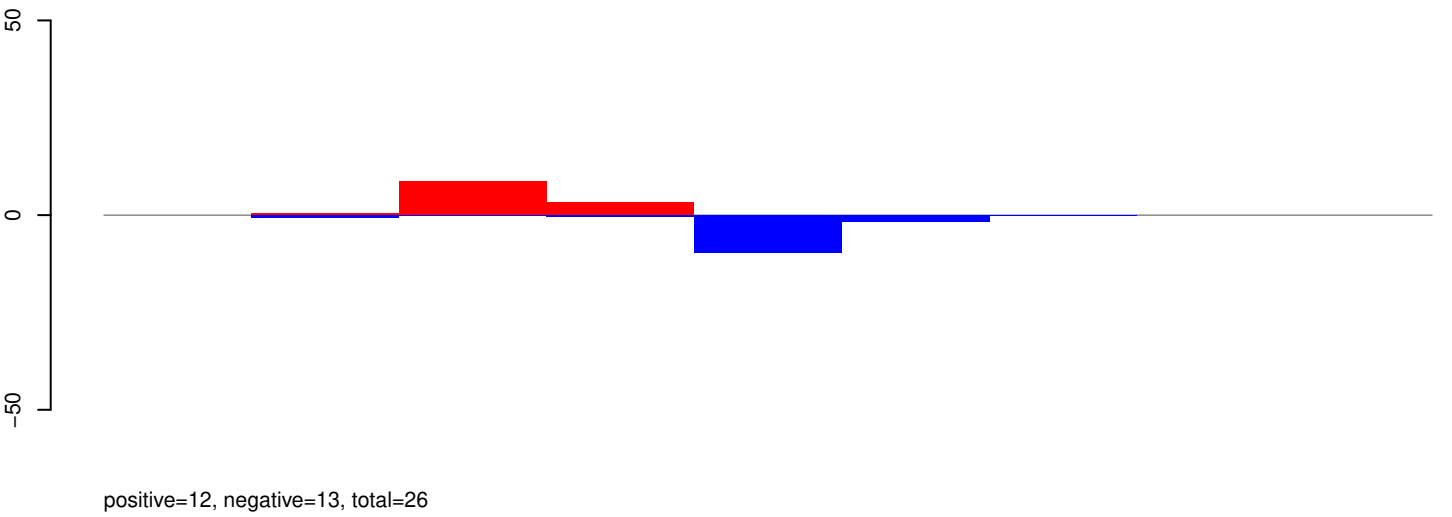
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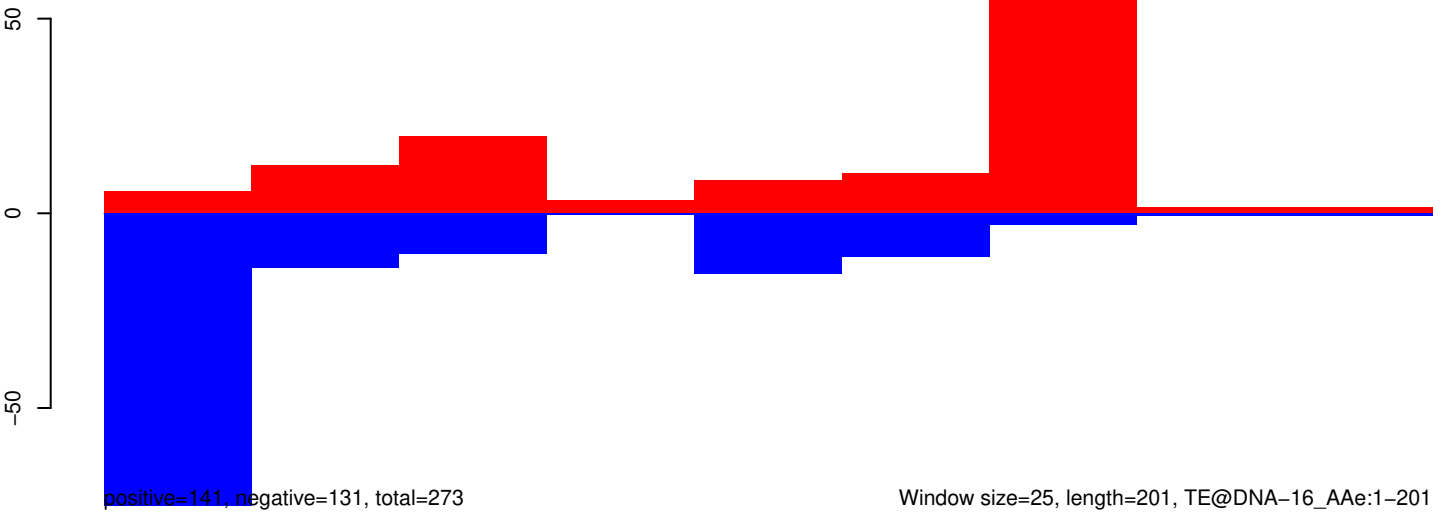
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

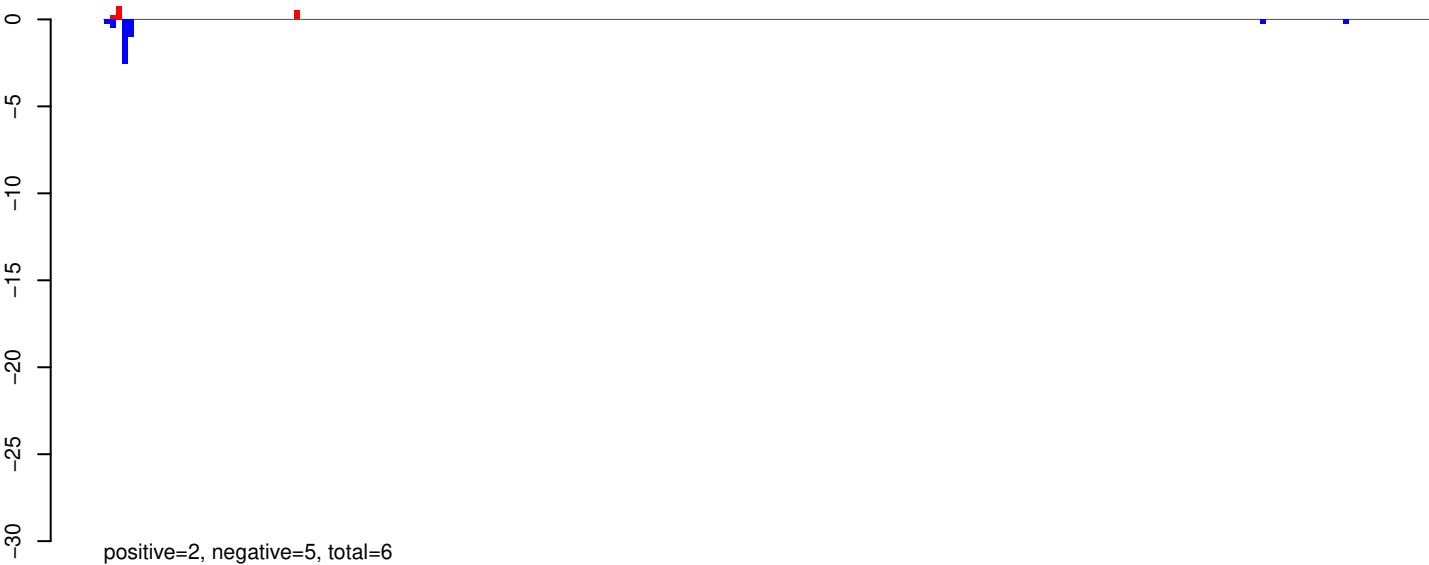


AeAeg_Aag2SINV_Piwi4.IP.rep

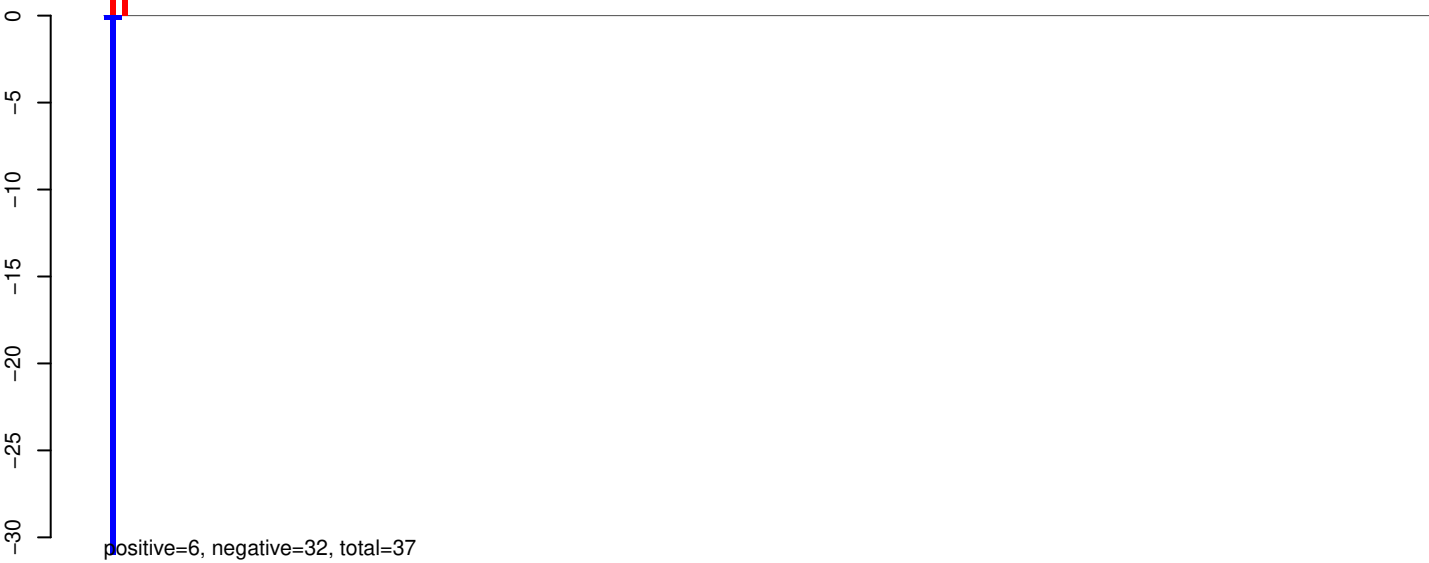


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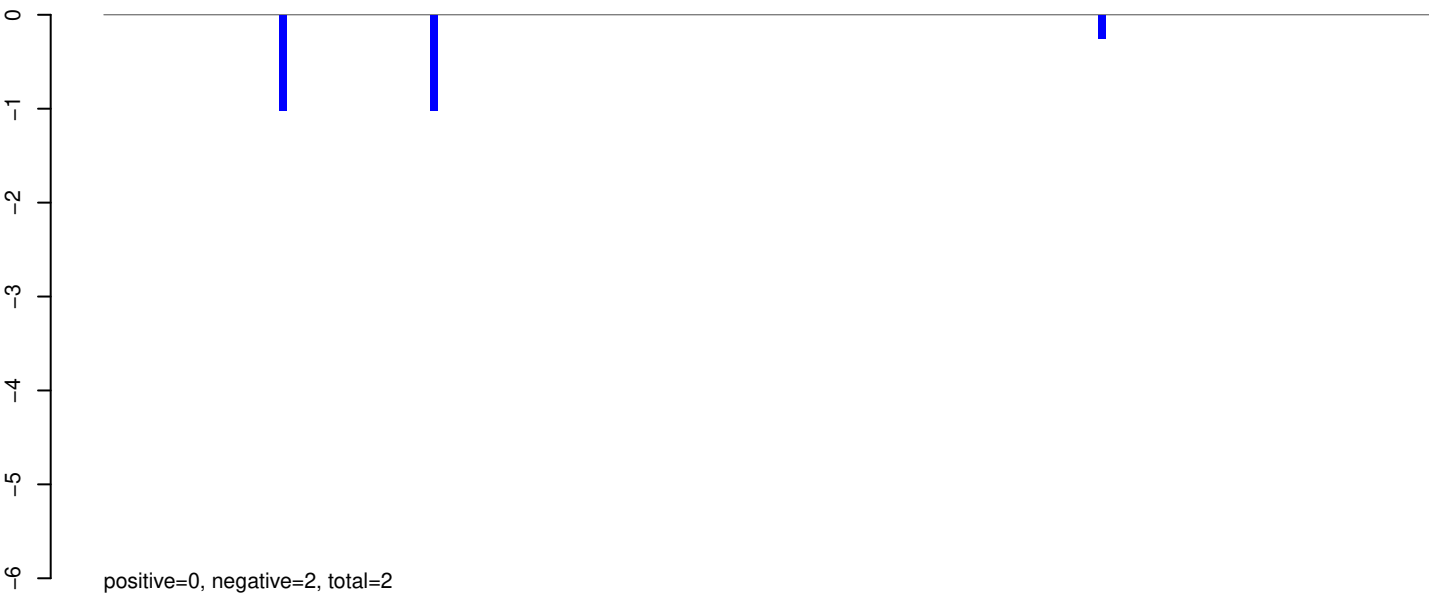
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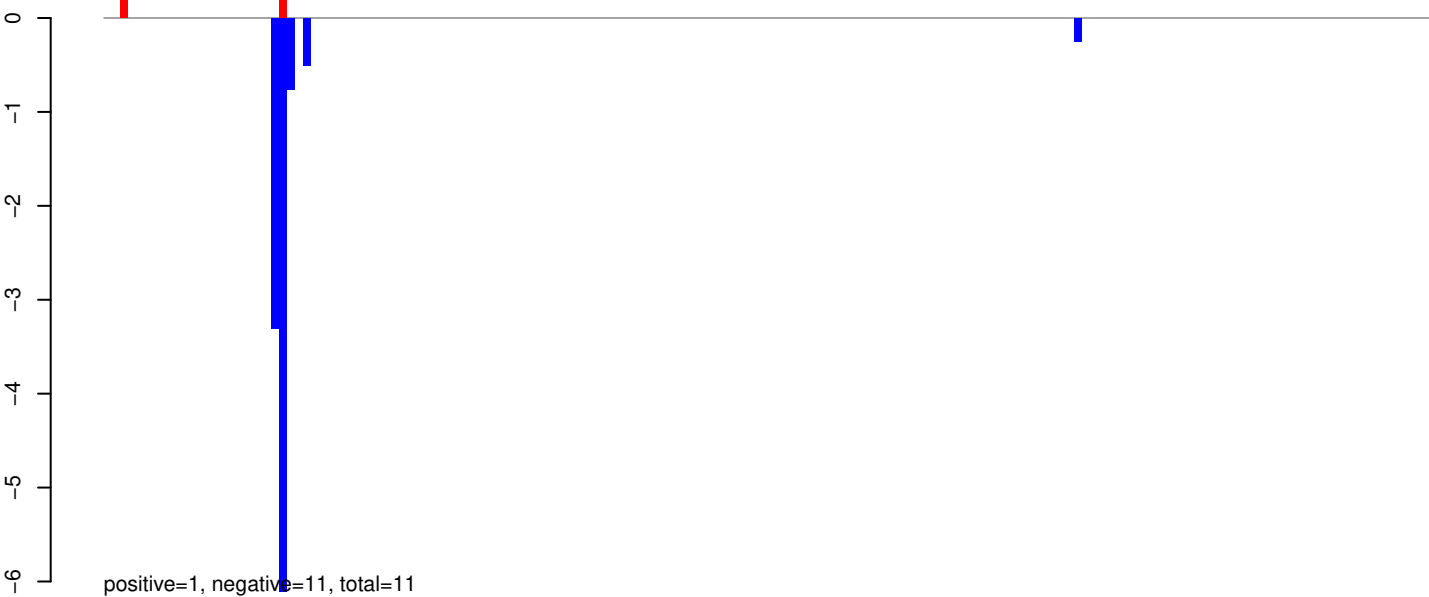
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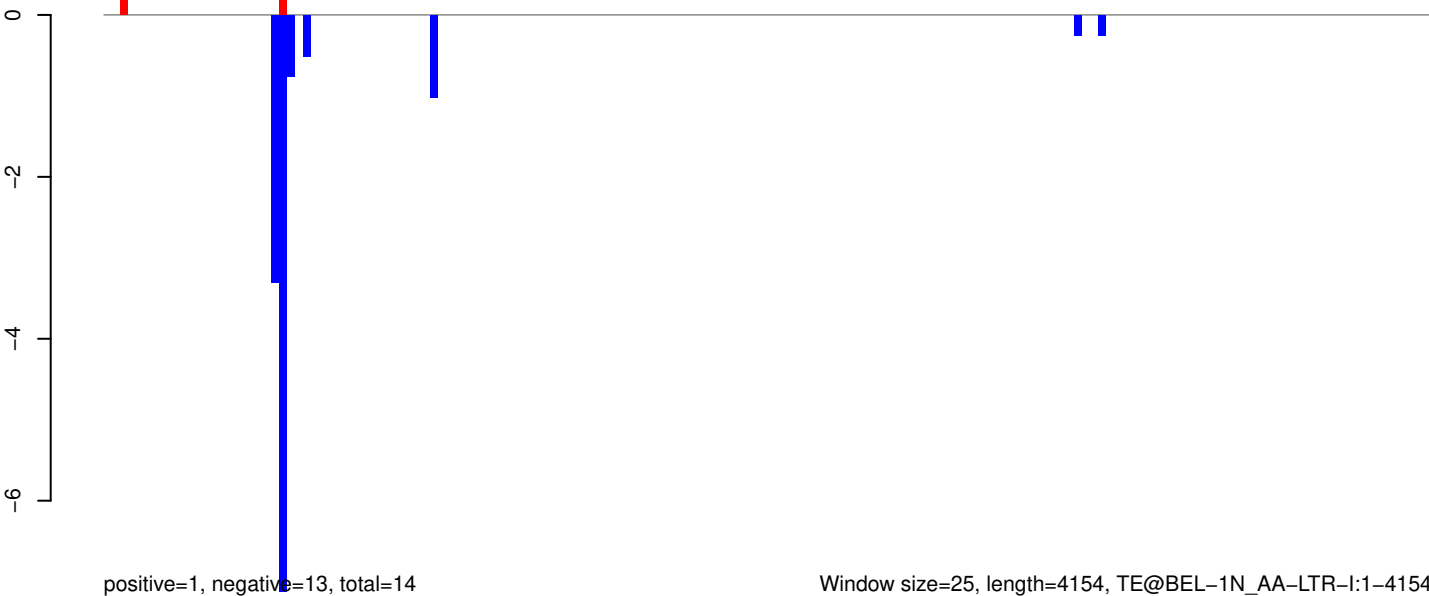
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



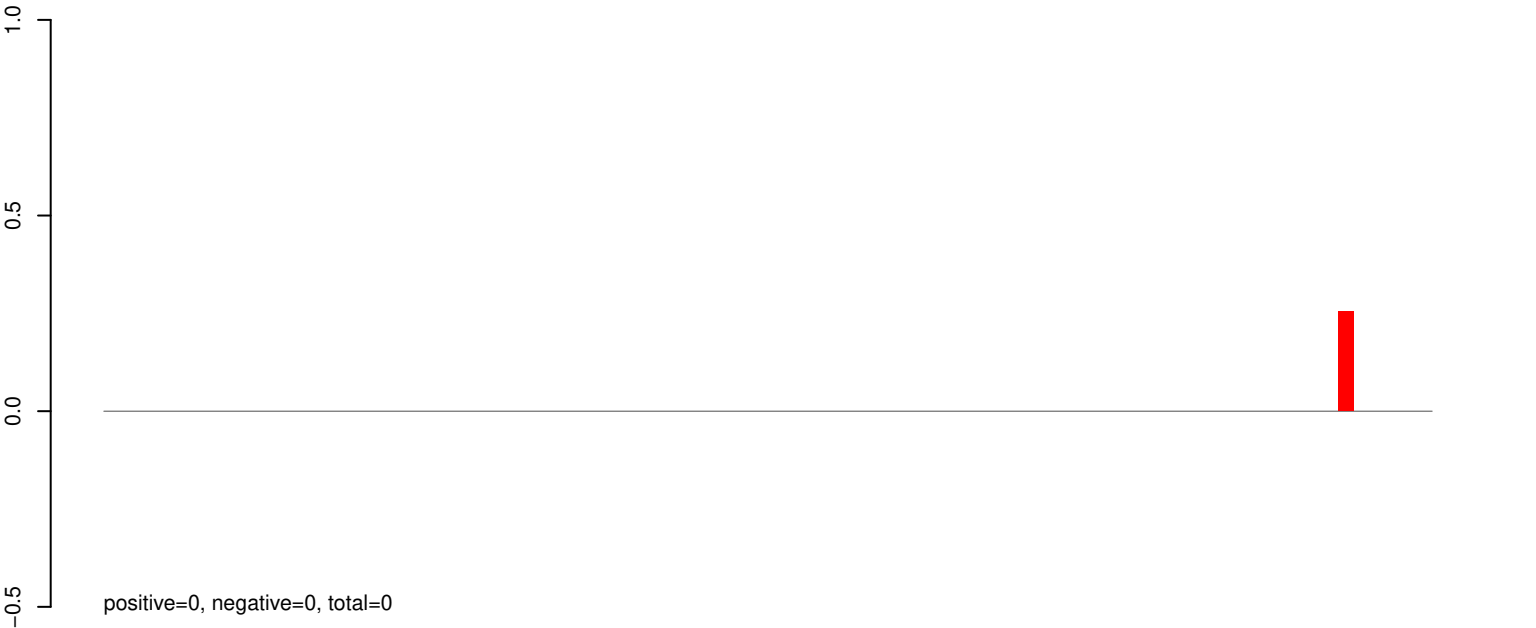
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



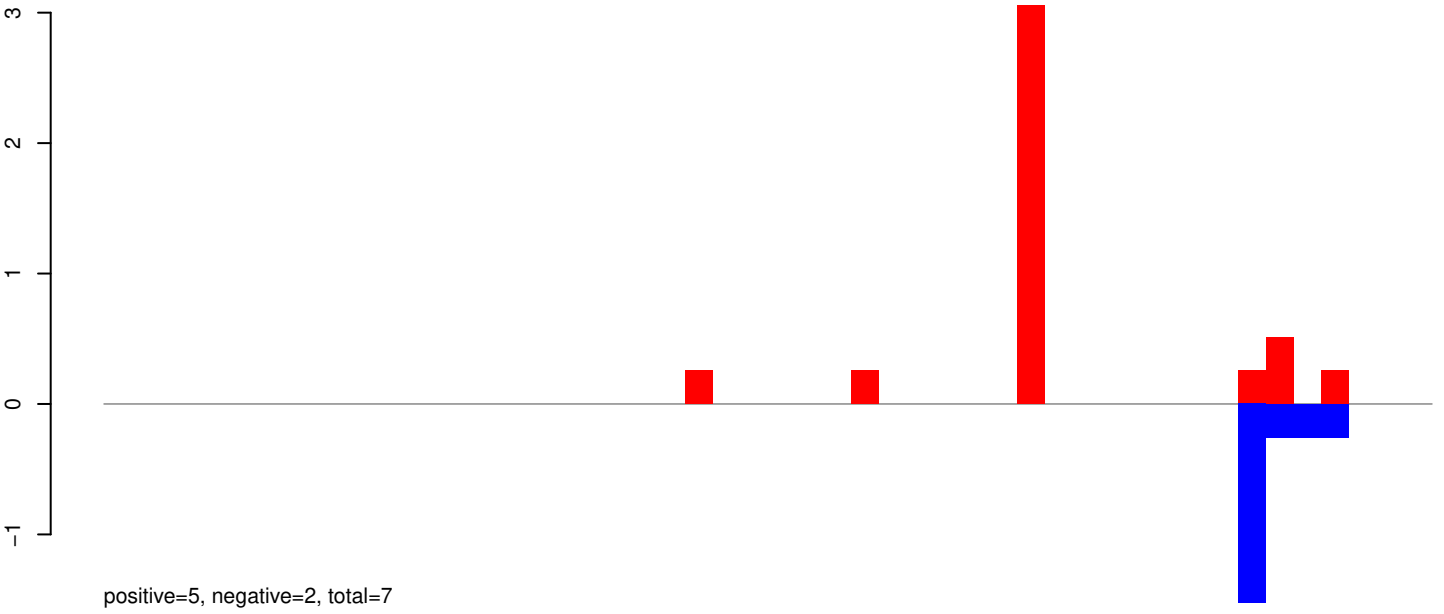
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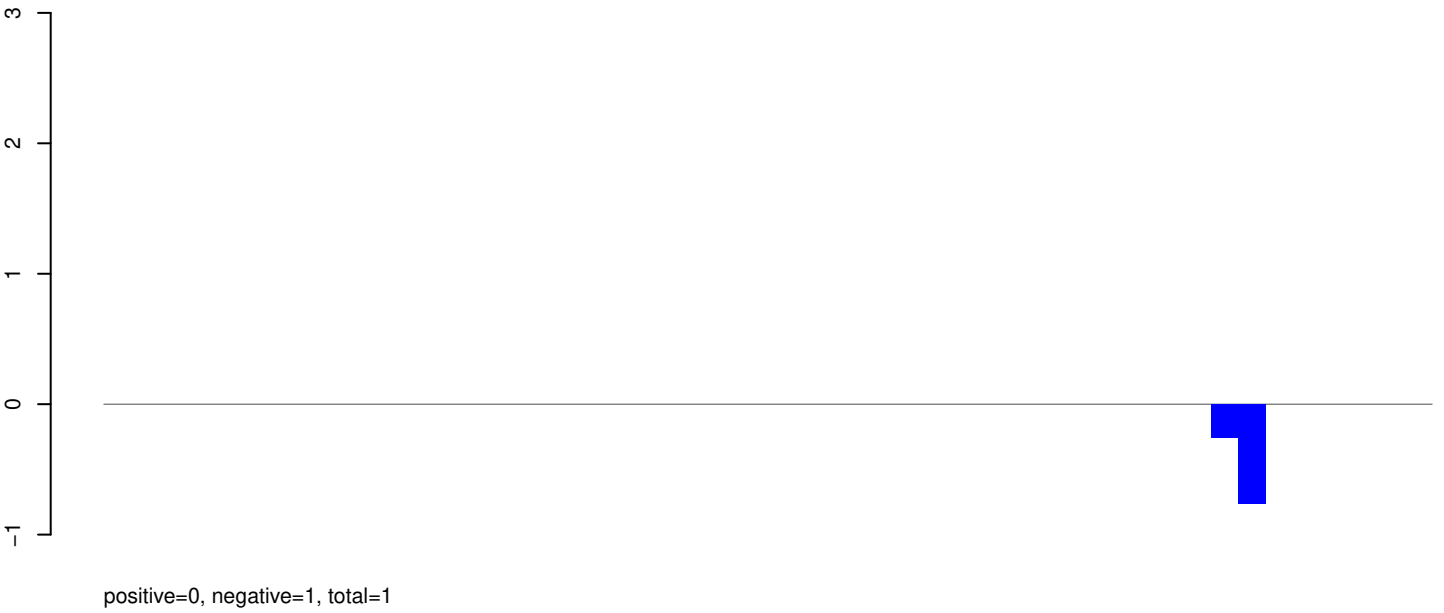
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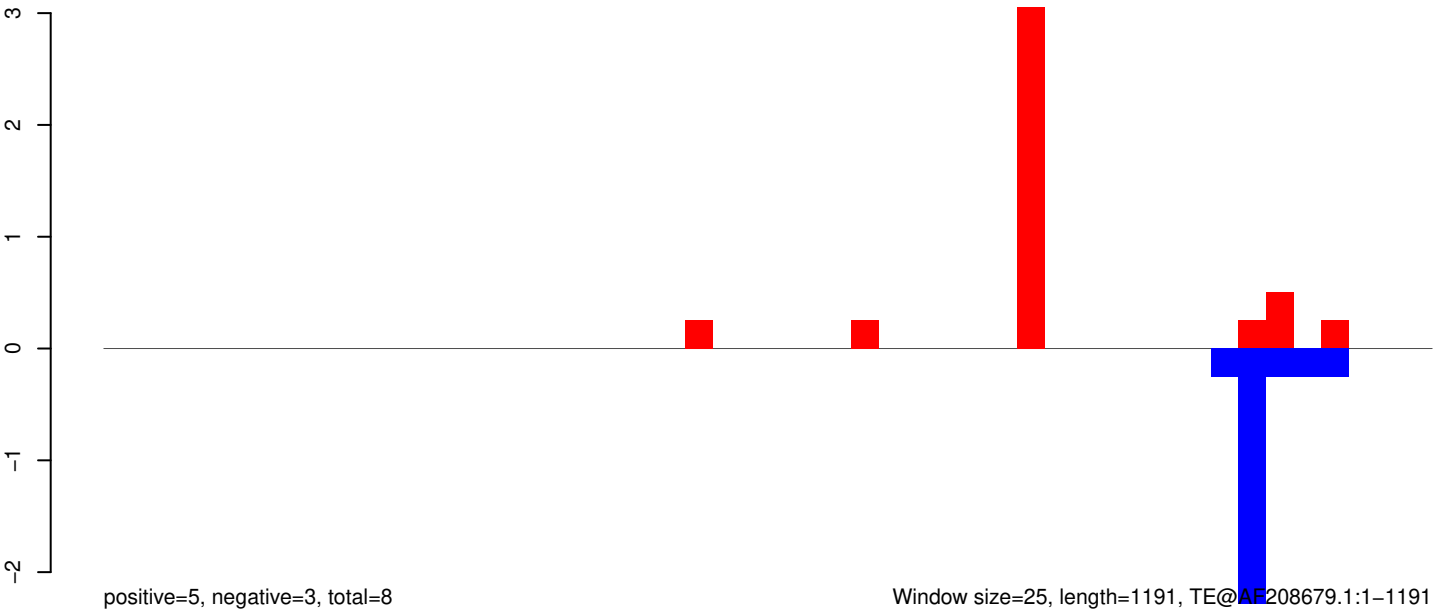
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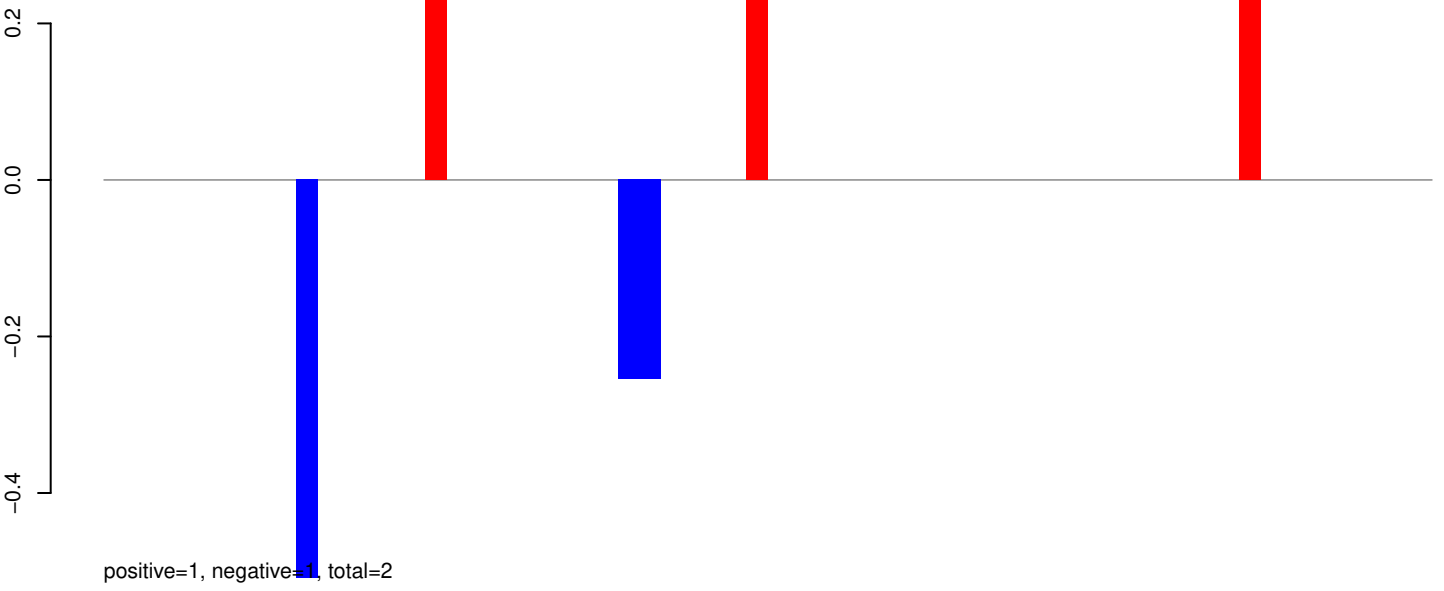
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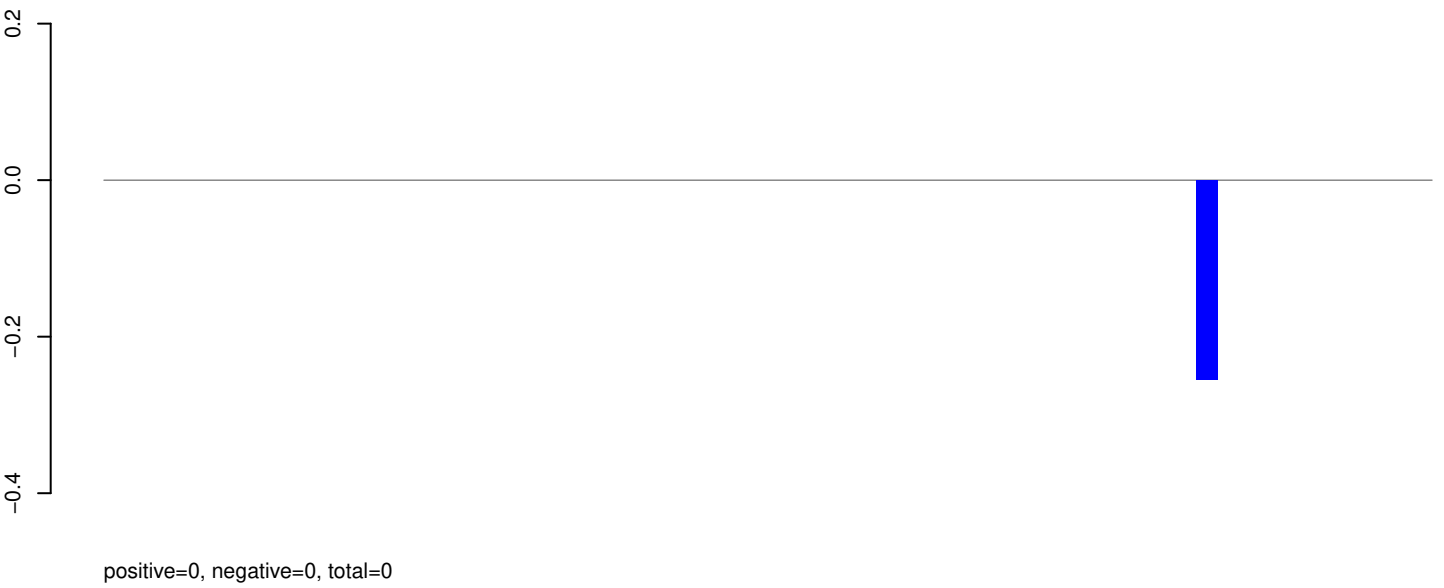
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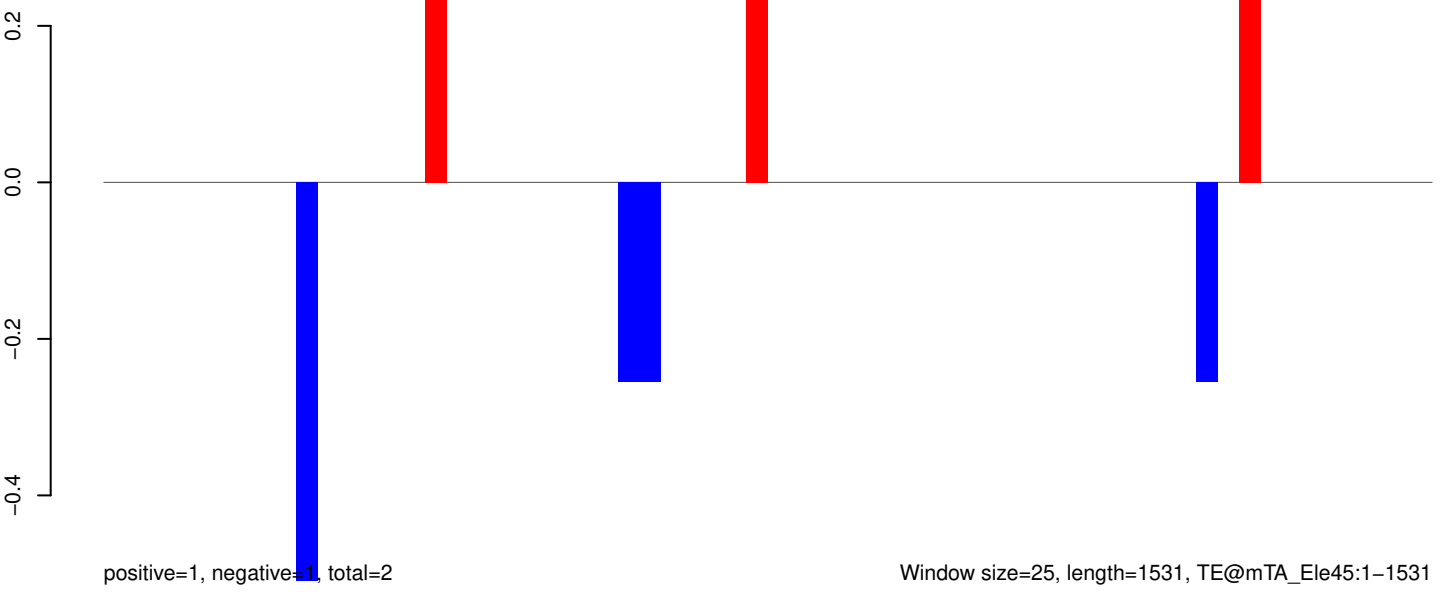
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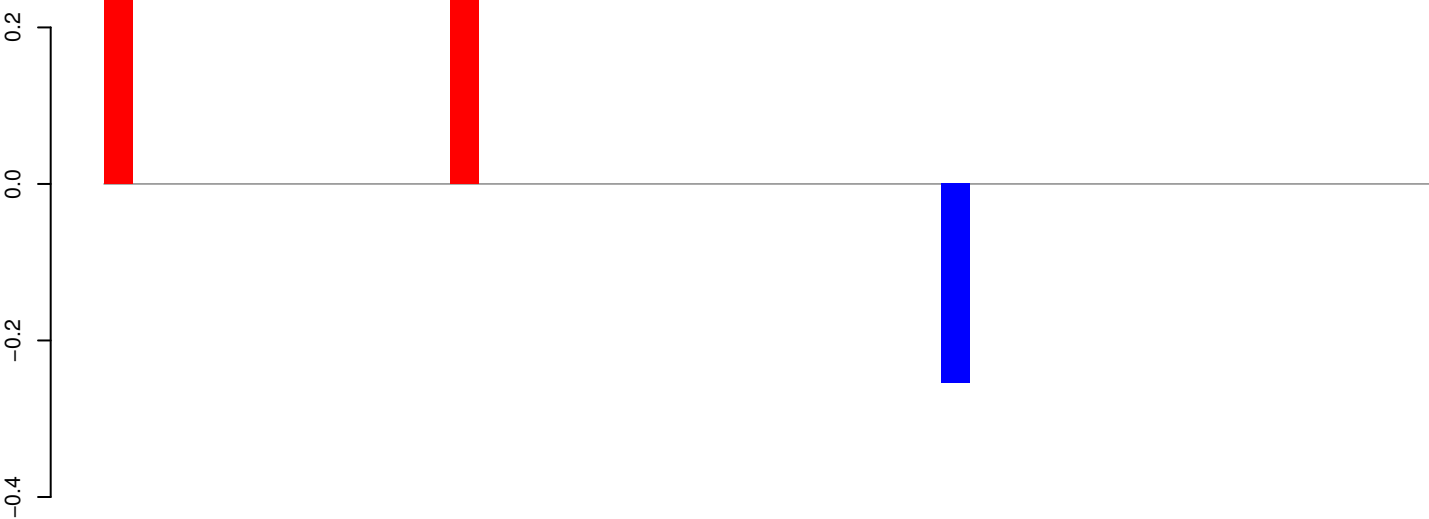
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AeAeg_Aag2SINV_Piwi4.IP.rep

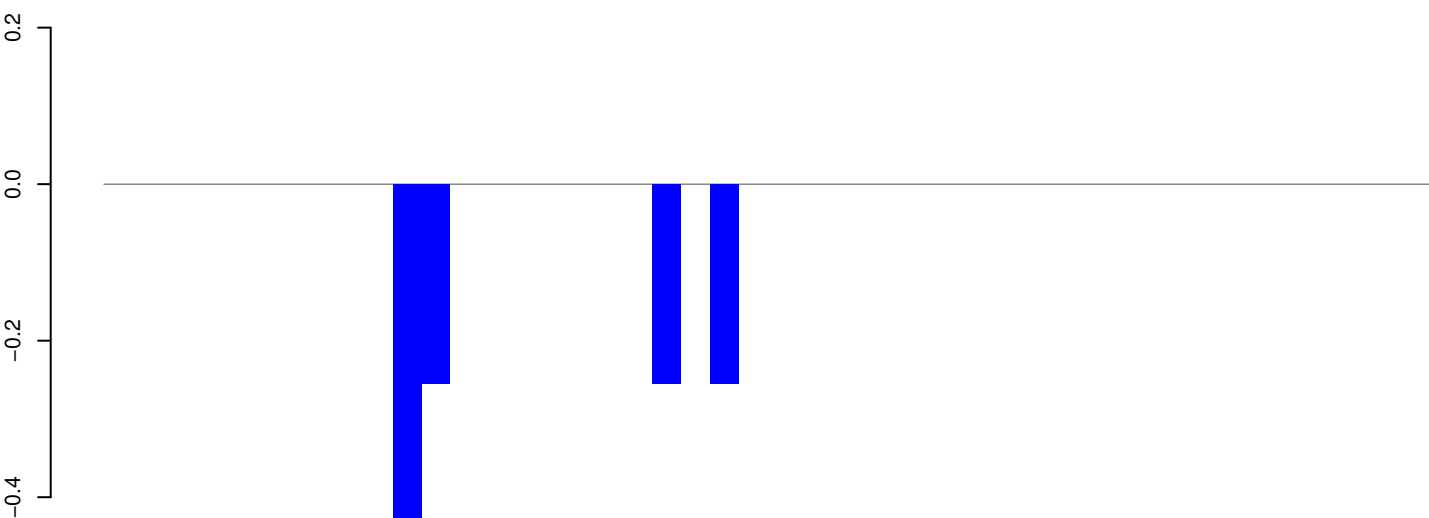


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



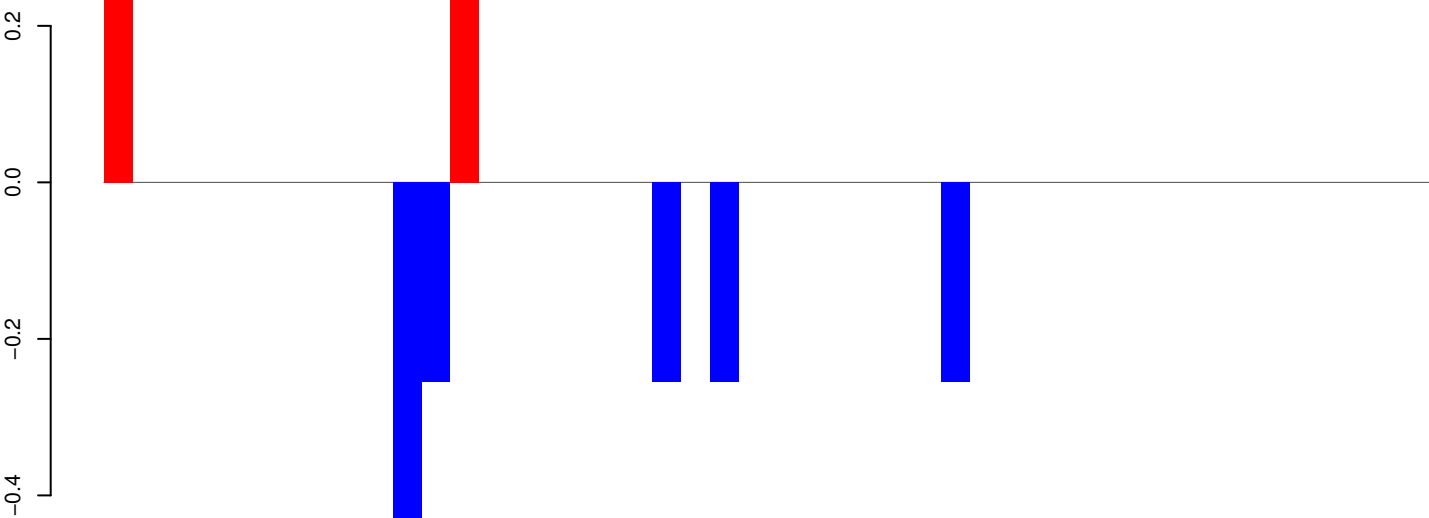
positive=1, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



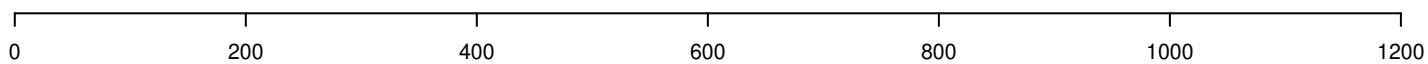
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

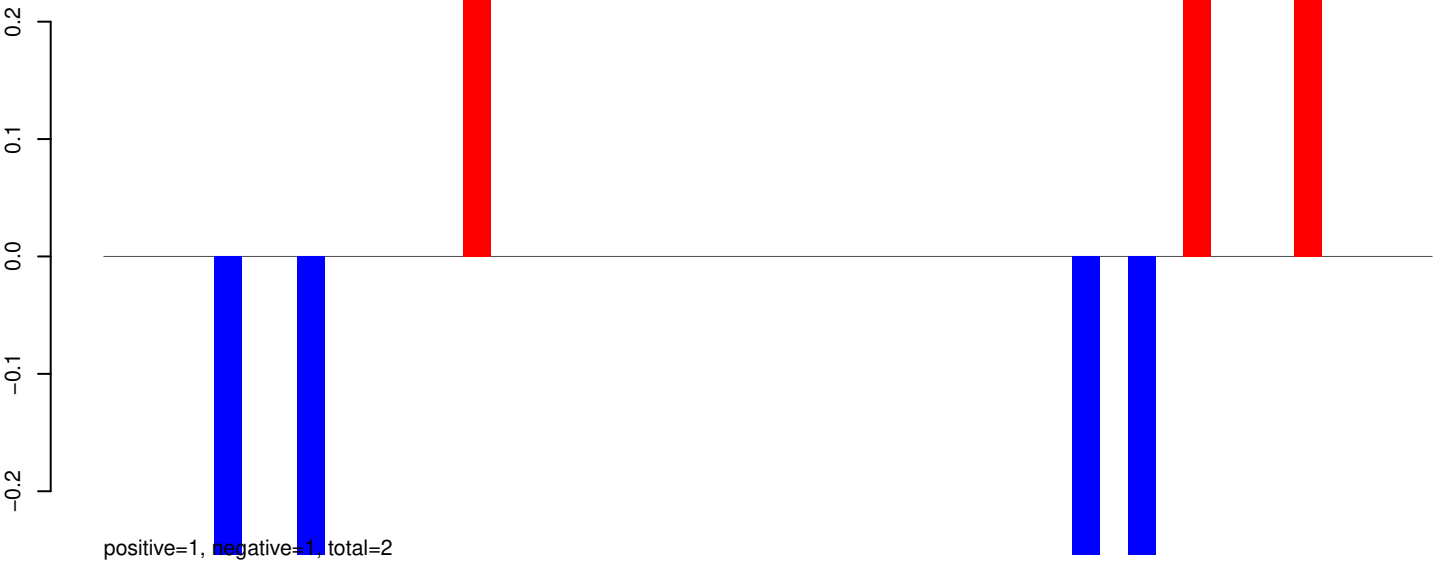


positive=1, negative=2, total=2

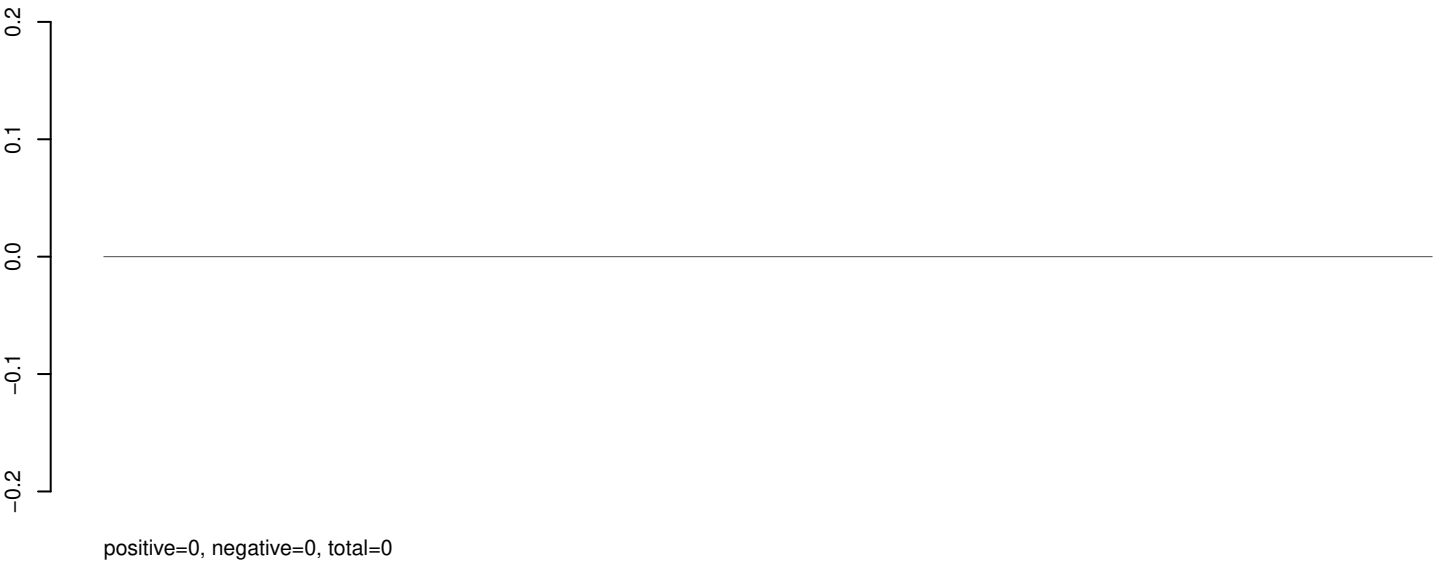
Window size=25, length=1127, TE@aedes_aegypti_4777_7-Unknown:1-1127



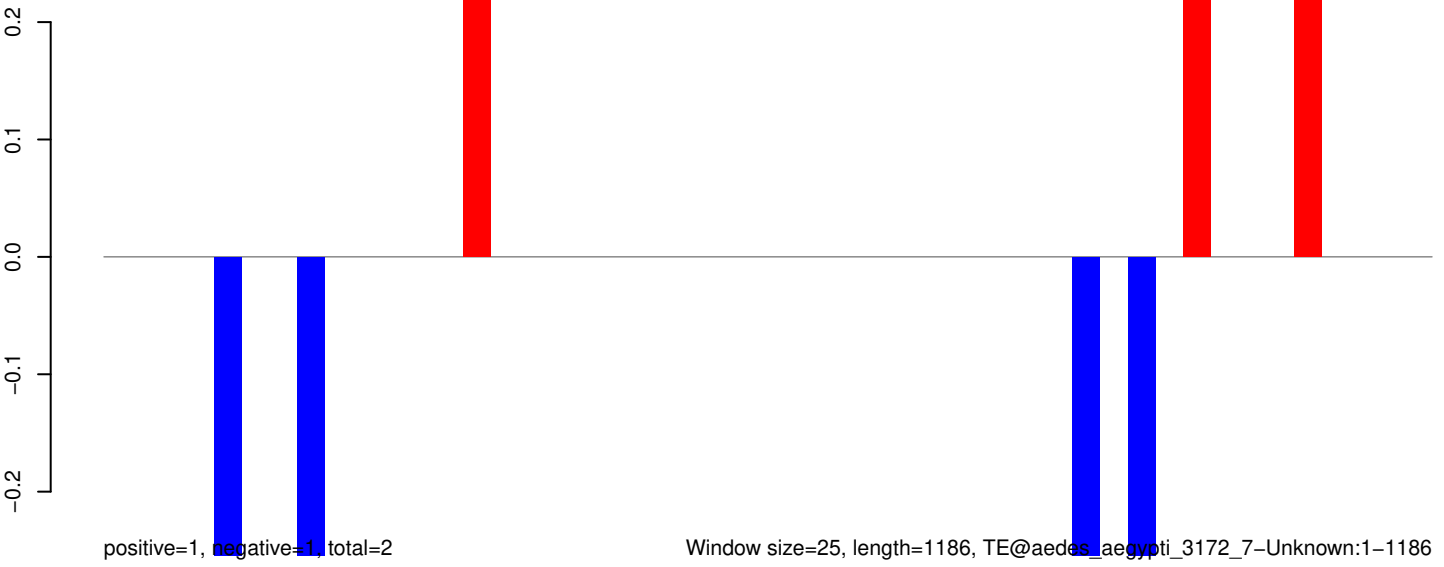
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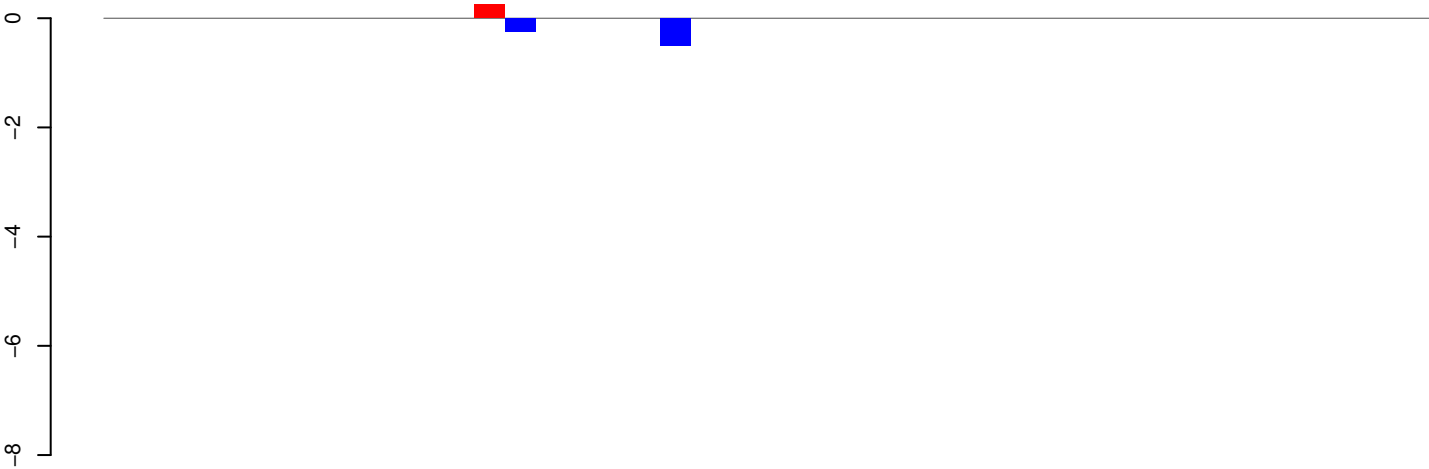
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

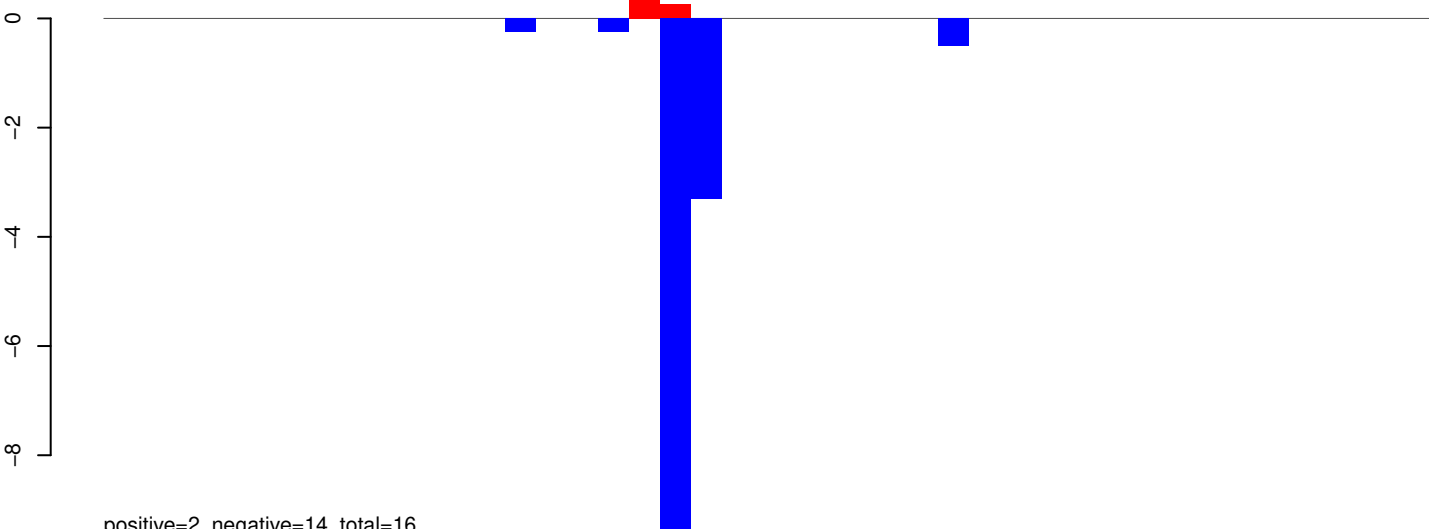


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



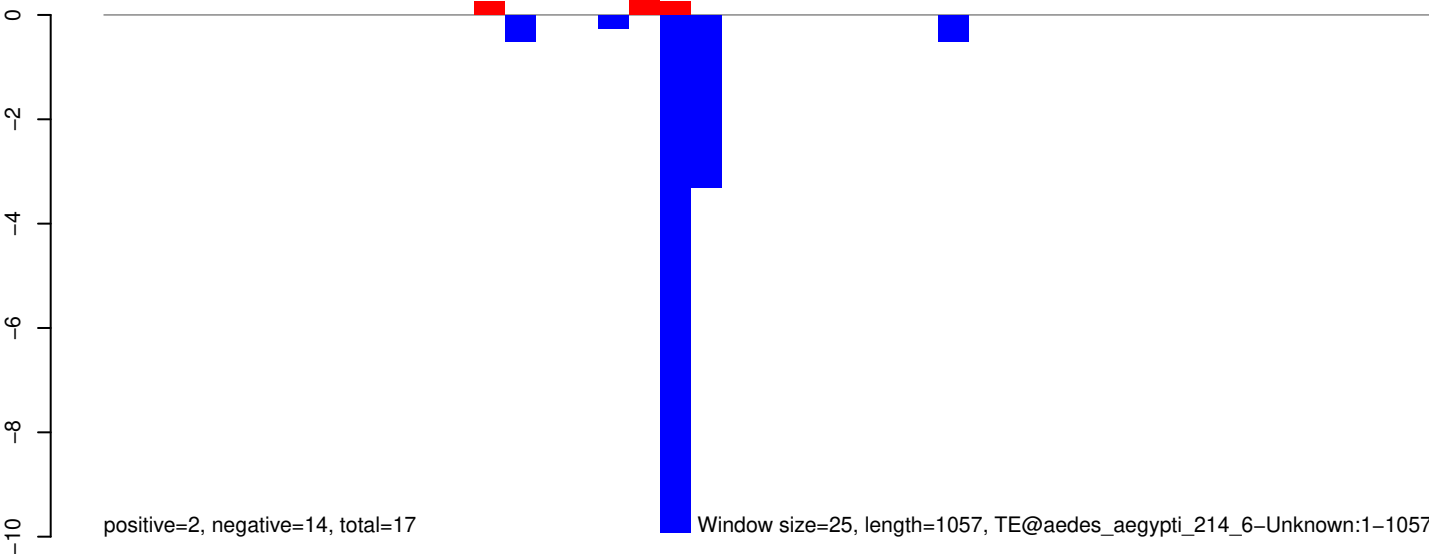
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=2, negative=14, total=16

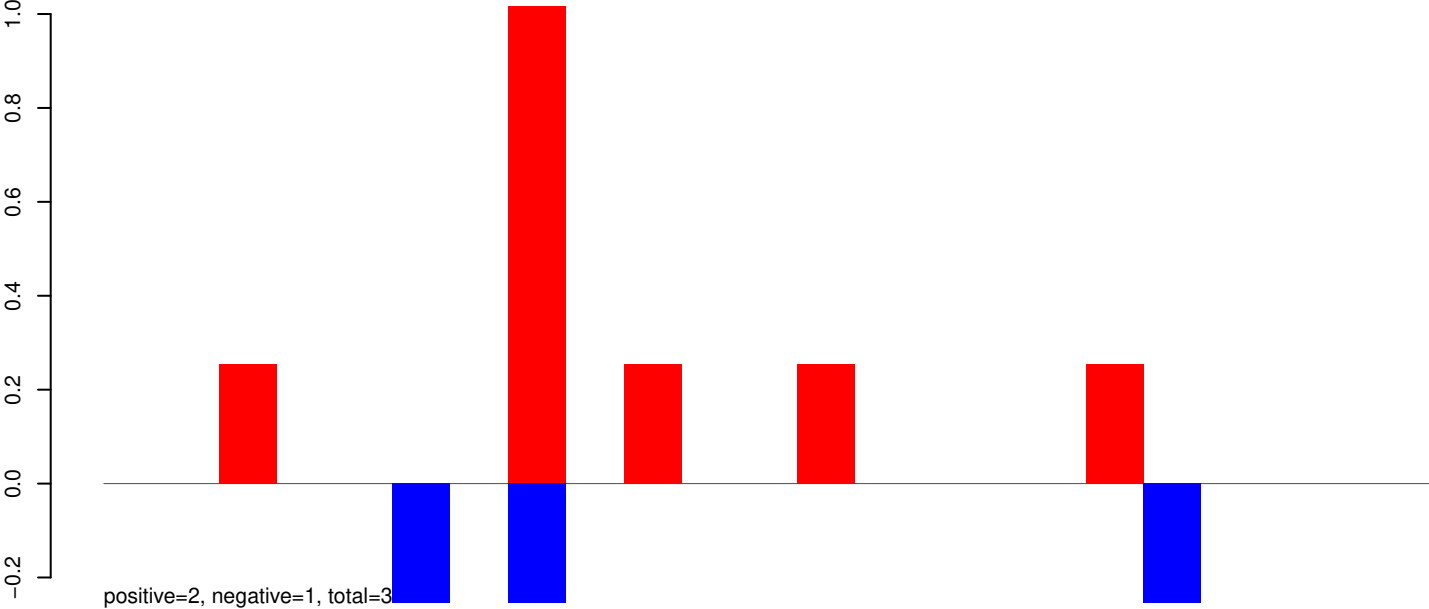
AeAeg_Aag2SINV_Piwi4.IP.rep



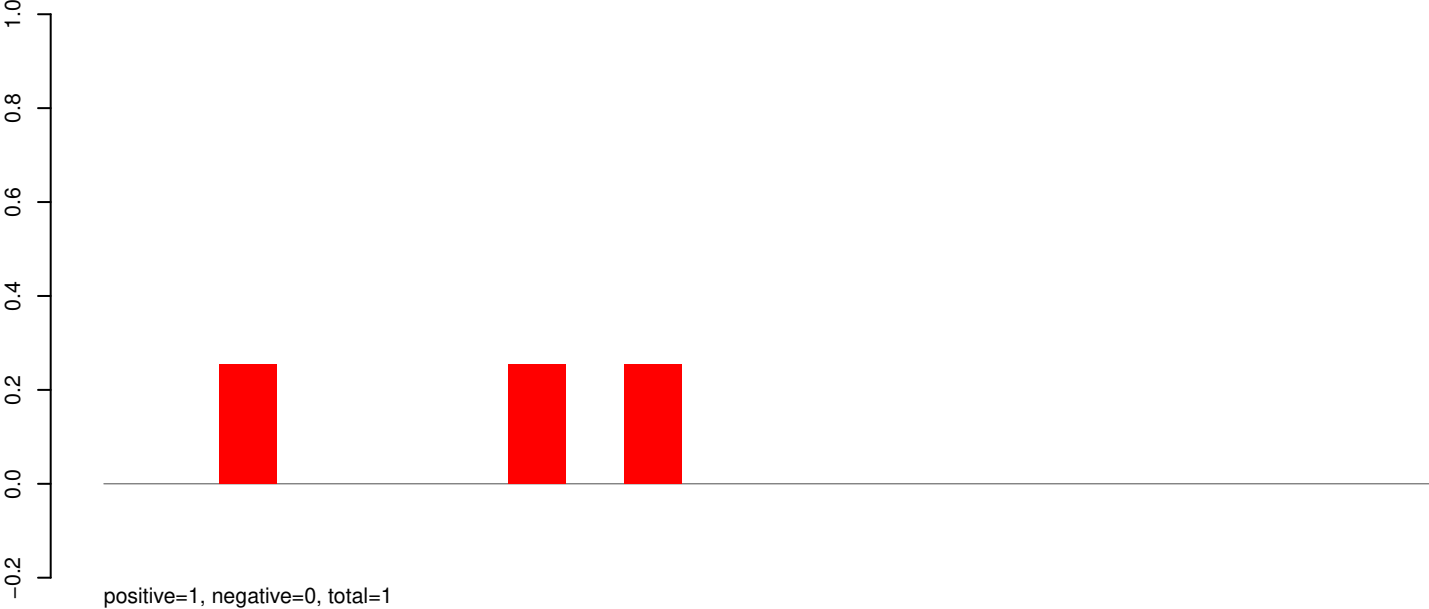
positive=2, negative=14, total=17

Window size=25, length=1057, TE@aedes_aegypti_214_6-Unknown:1-1057

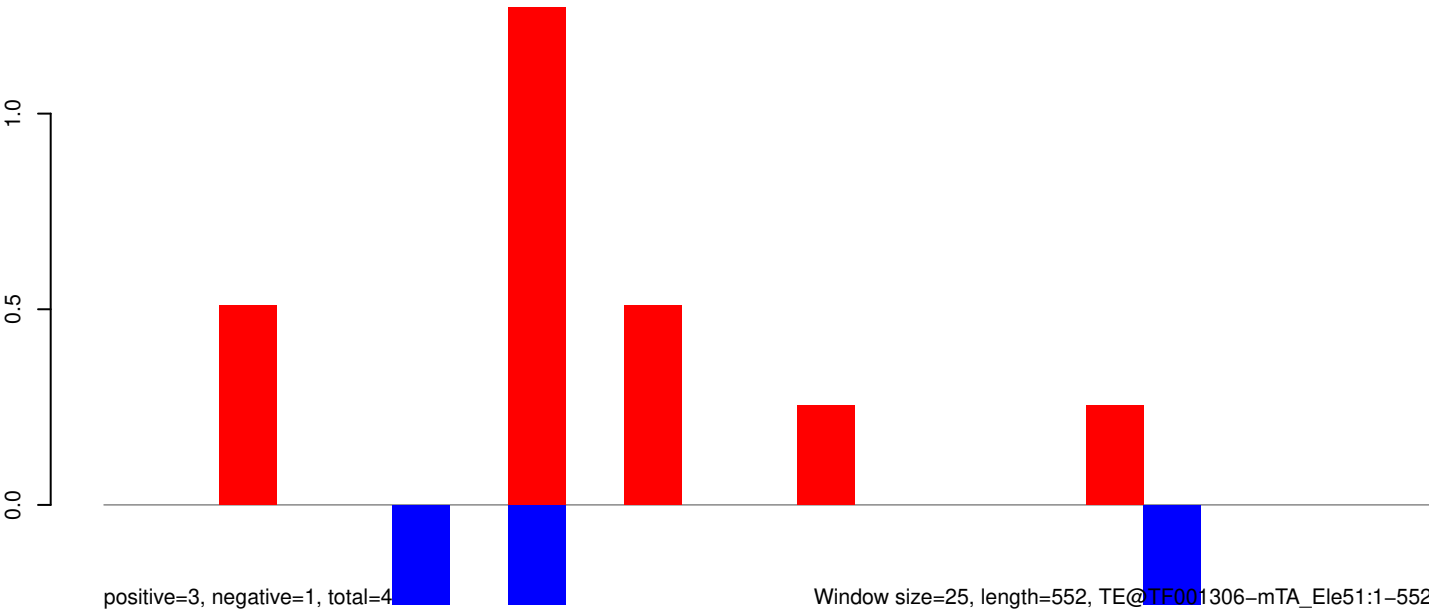
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



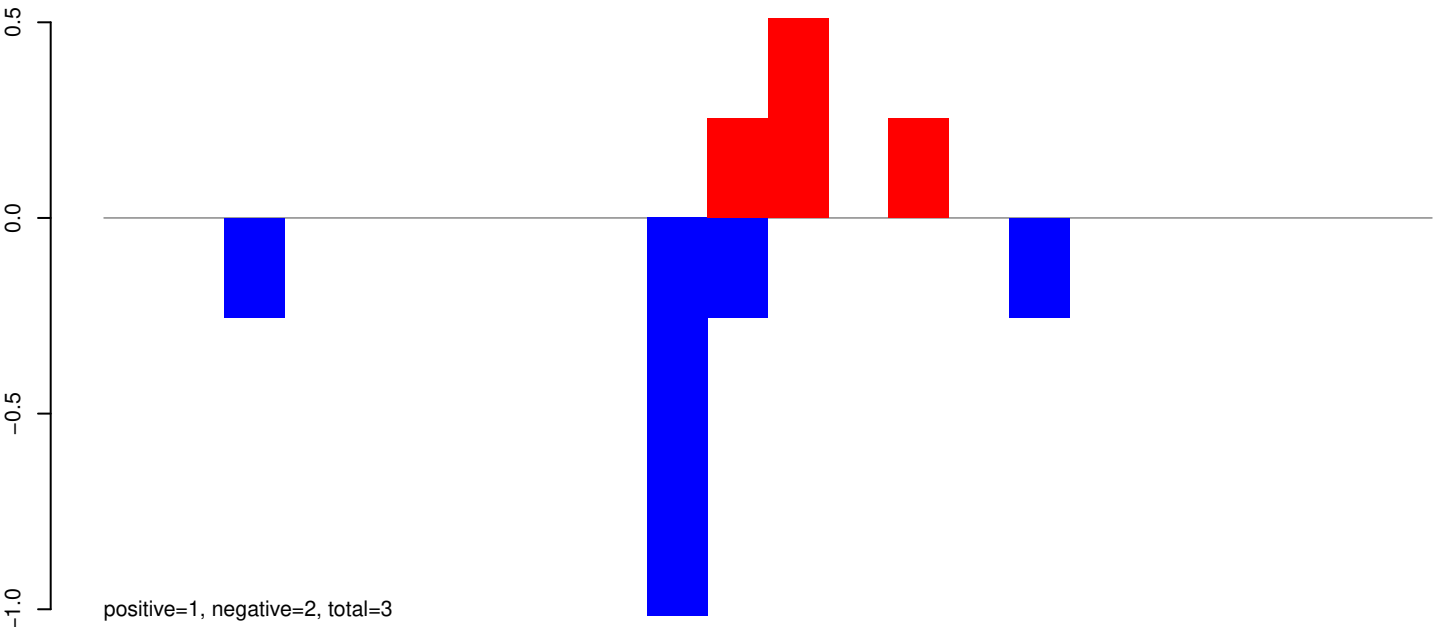
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



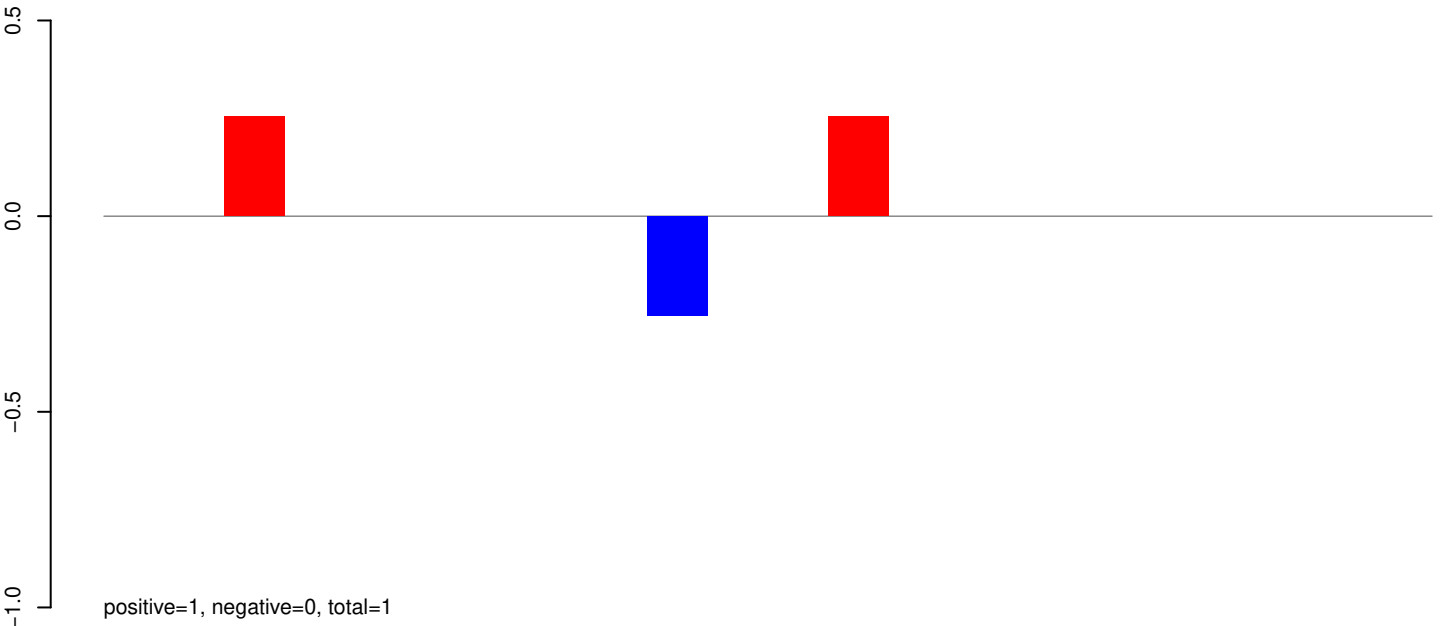
AeAeg_Aag2SINV_Piwi4.IP.rep



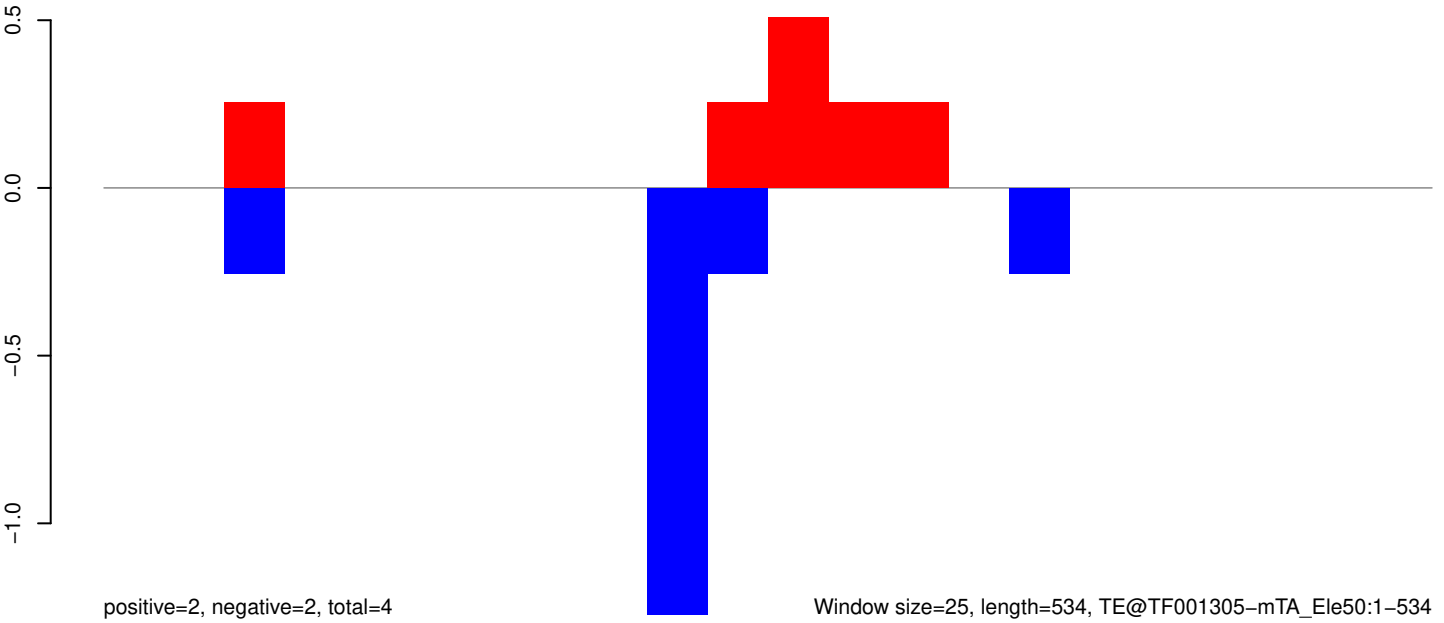
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

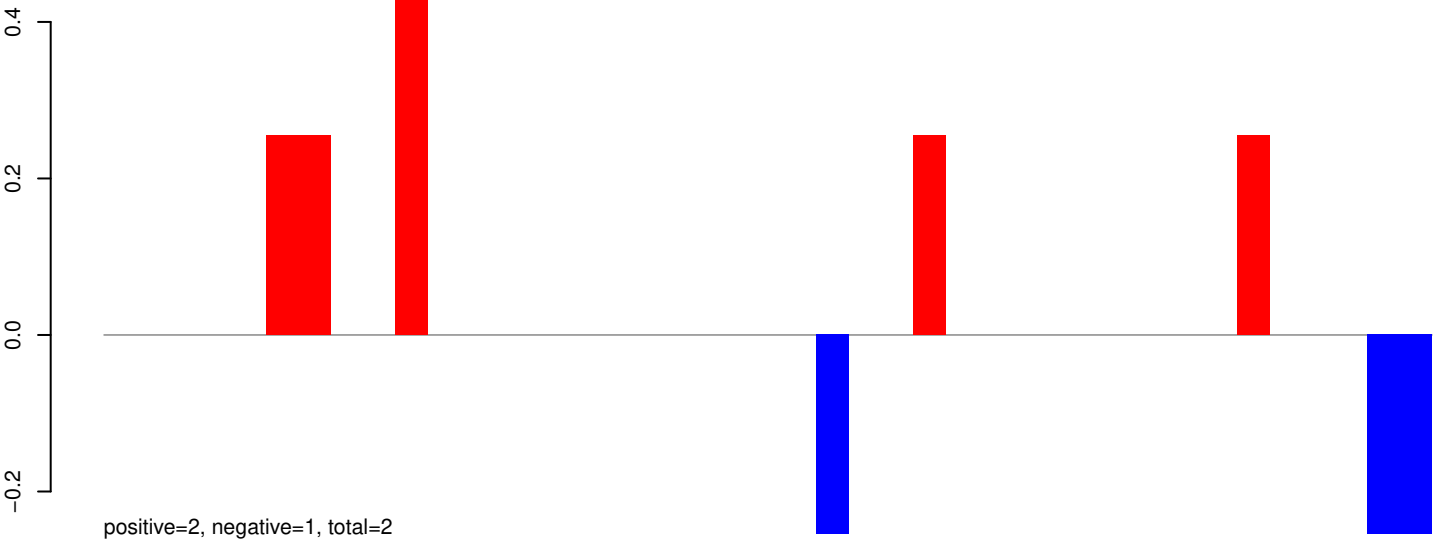


AeAeg_Aag2SINV_Piwi4.IP.rep

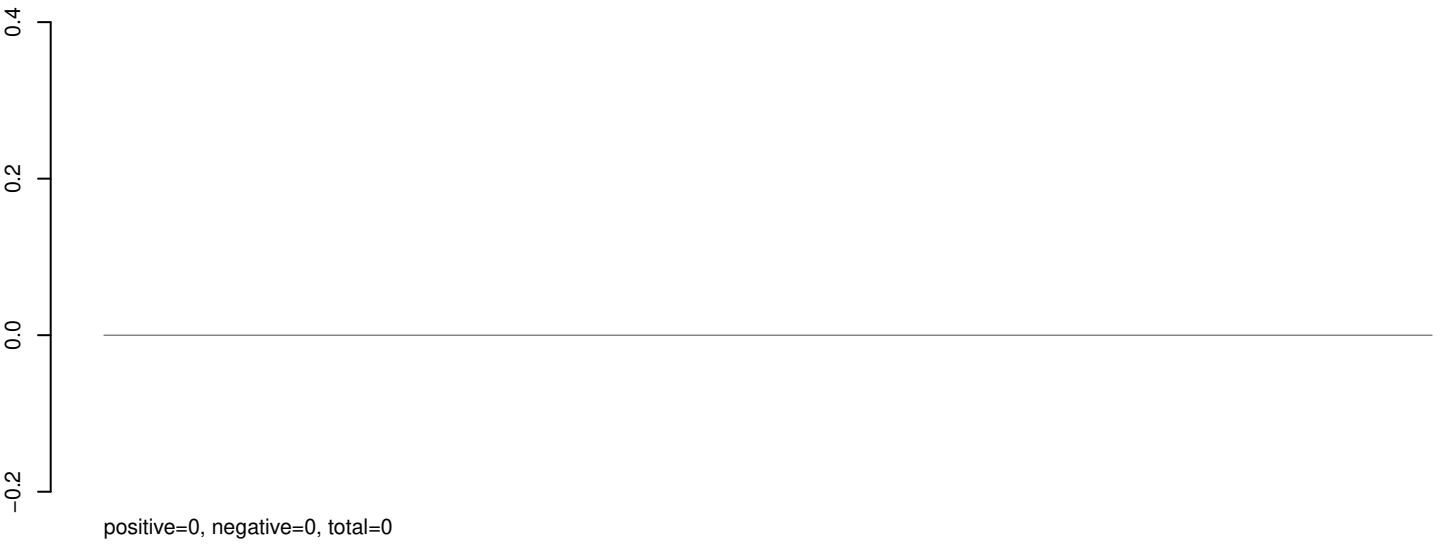


Window size=25, length=534, TE@TF001305-mTA_Ele50:1-534

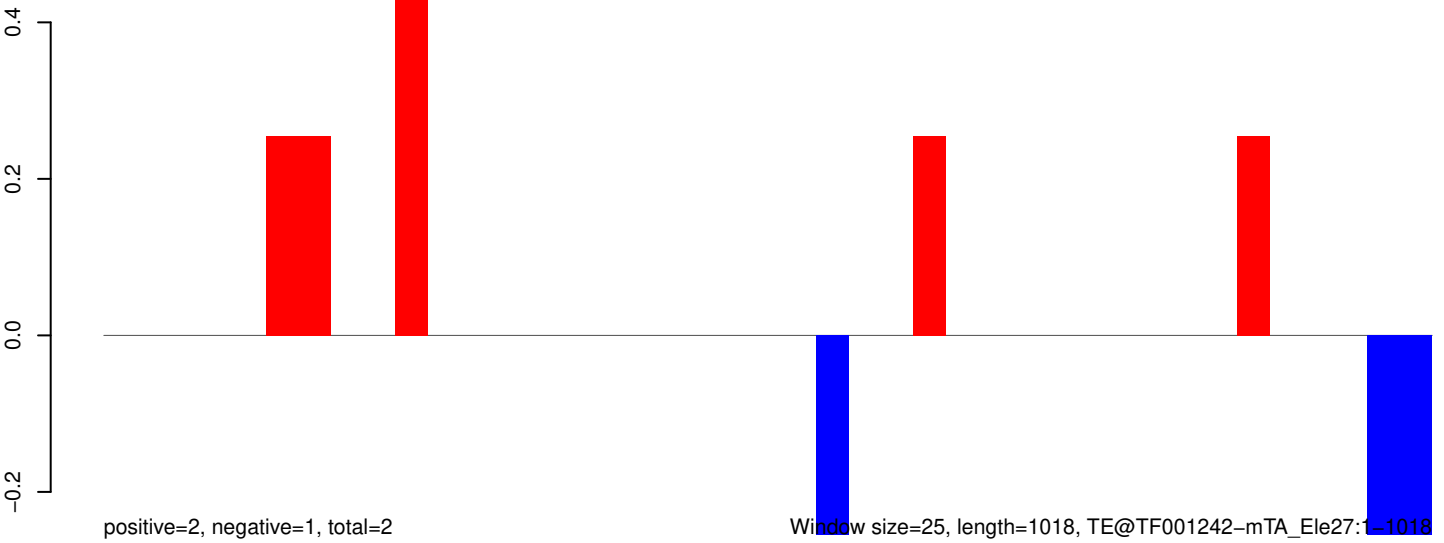
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



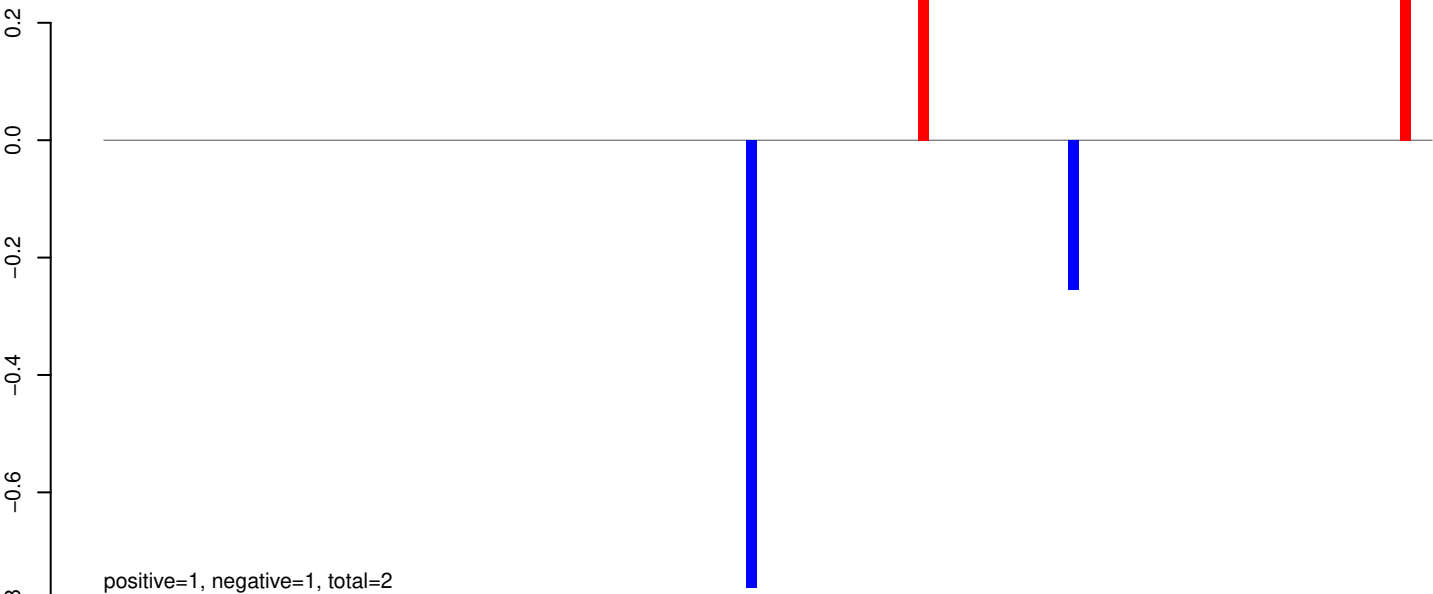
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



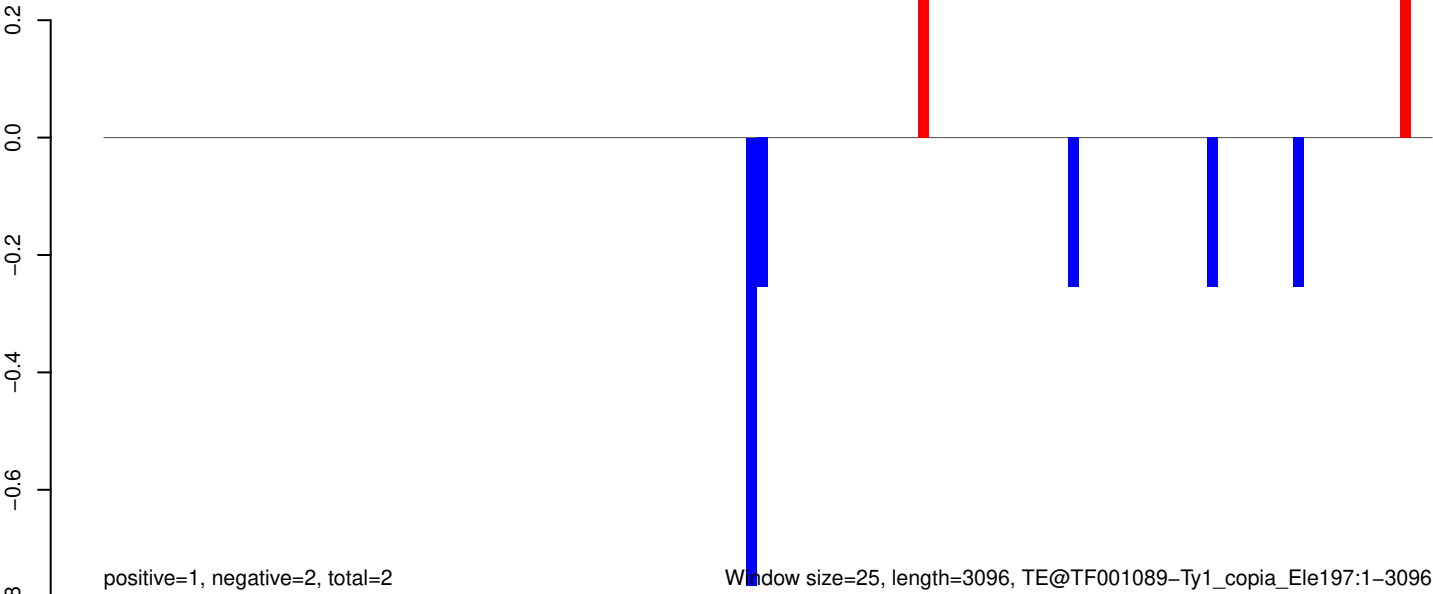
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

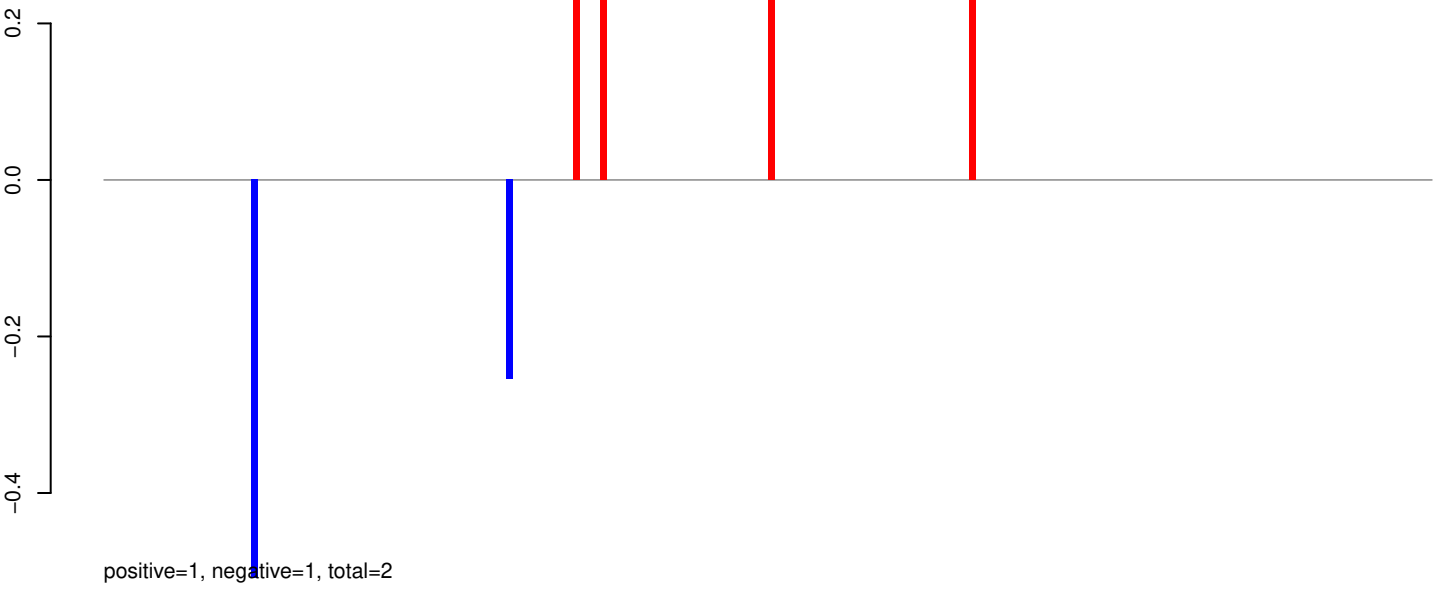


AeAeg_Aag2SINV_Piwi4.IP.rep

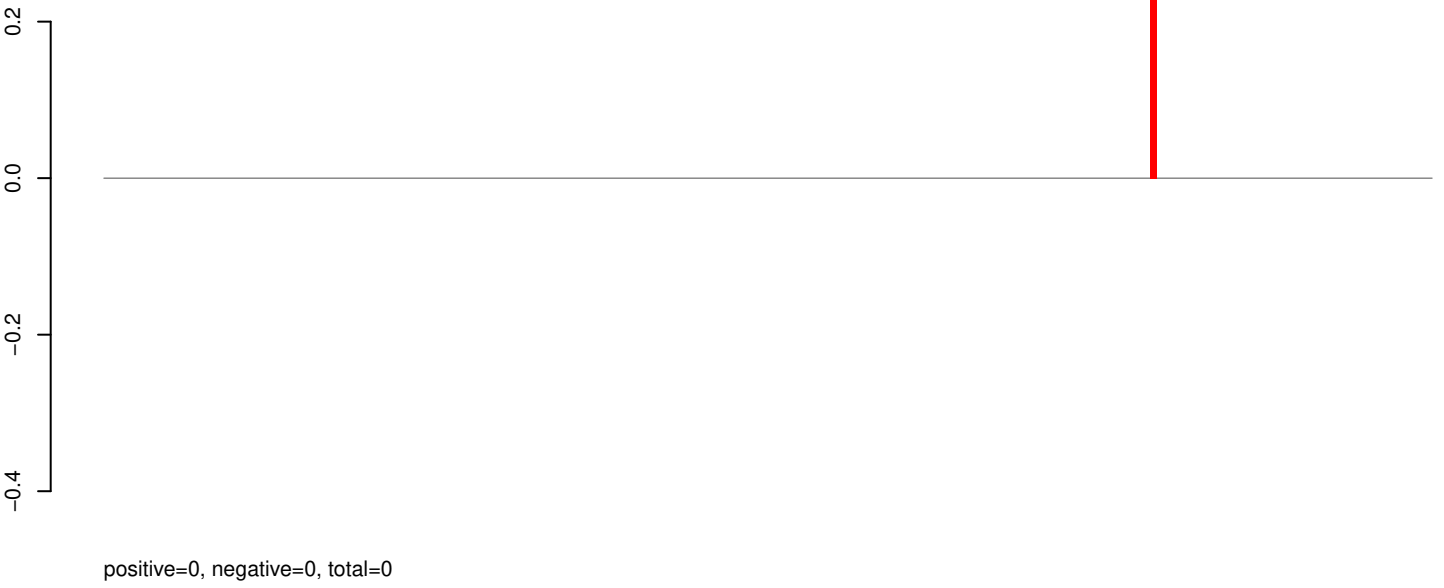


Window size=25, length=3096, TE@TF001089-Ty1_copia_Ele197:1-3096

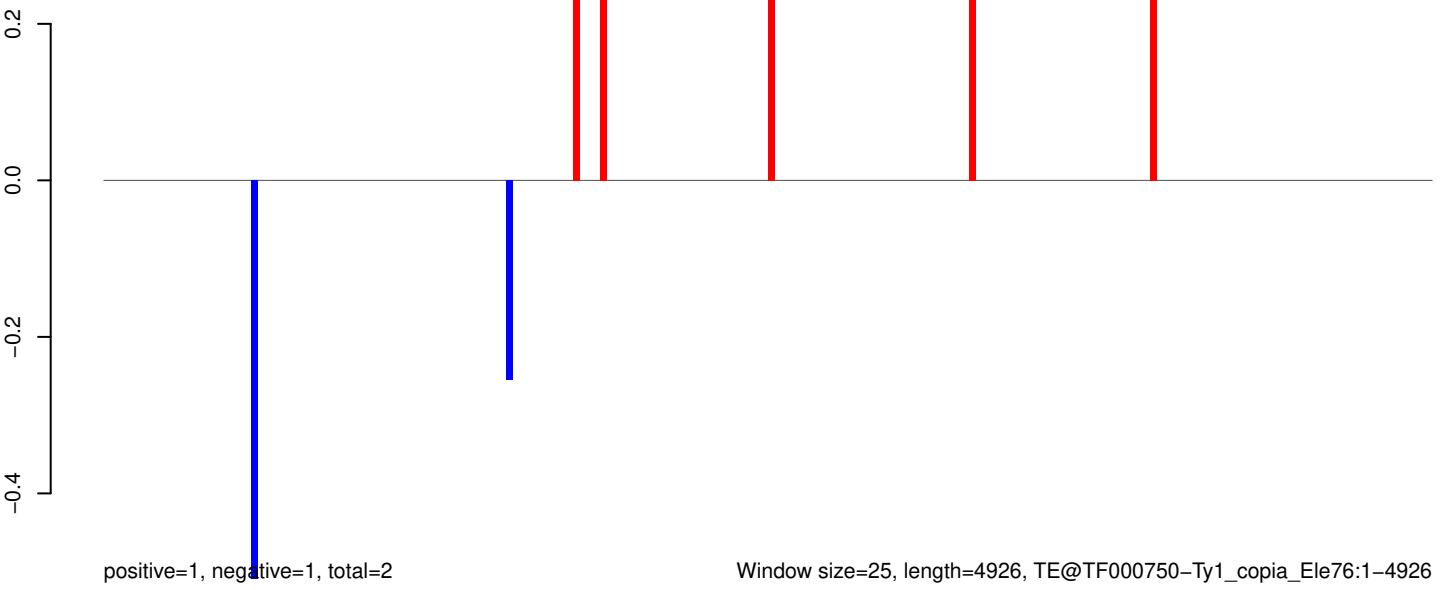
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



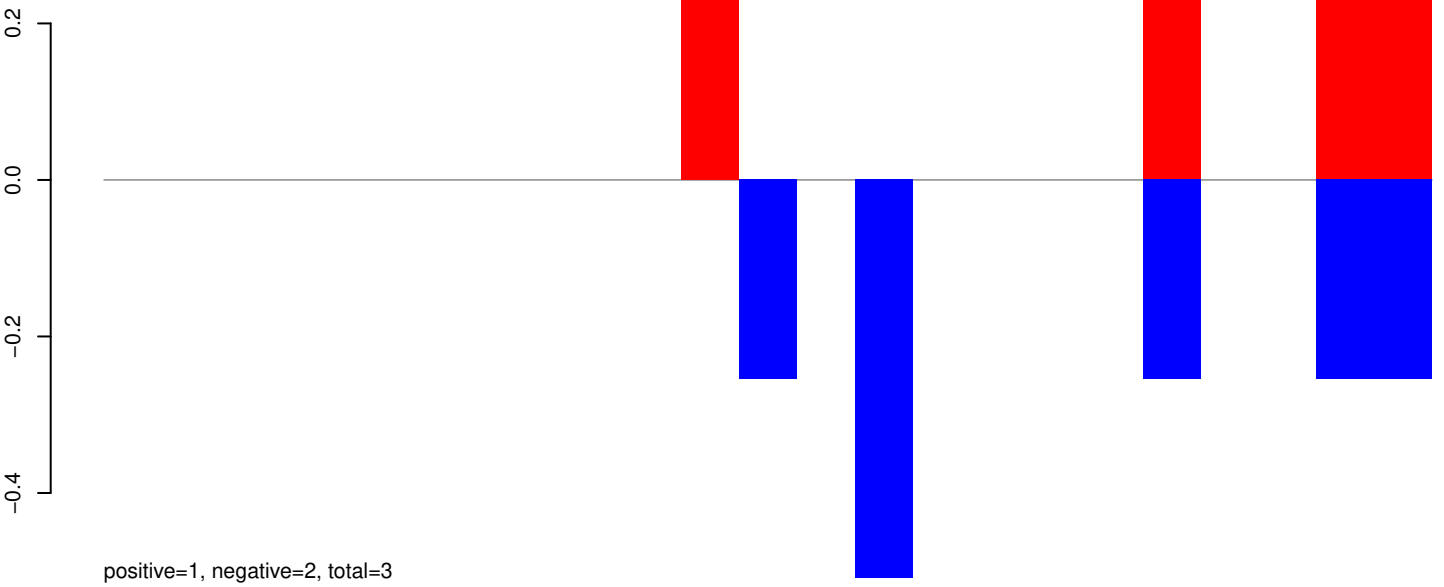
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



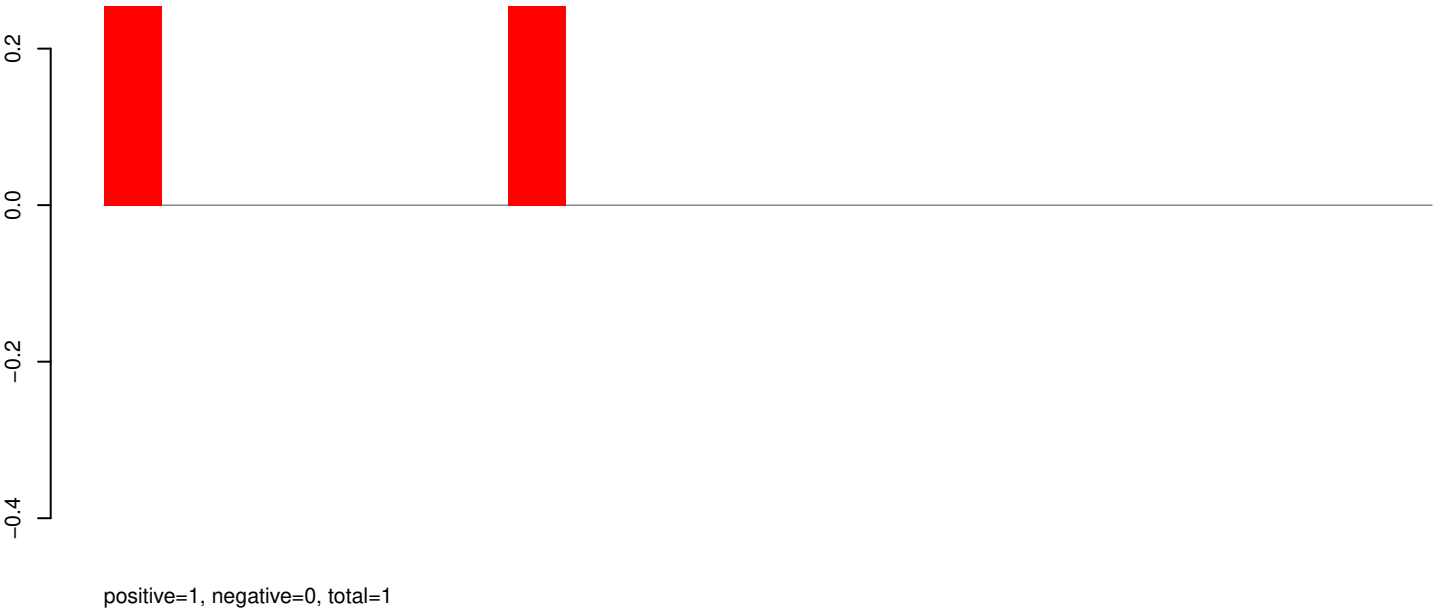
AeAeg_Aag2SINV_Piwi4.IP.rep



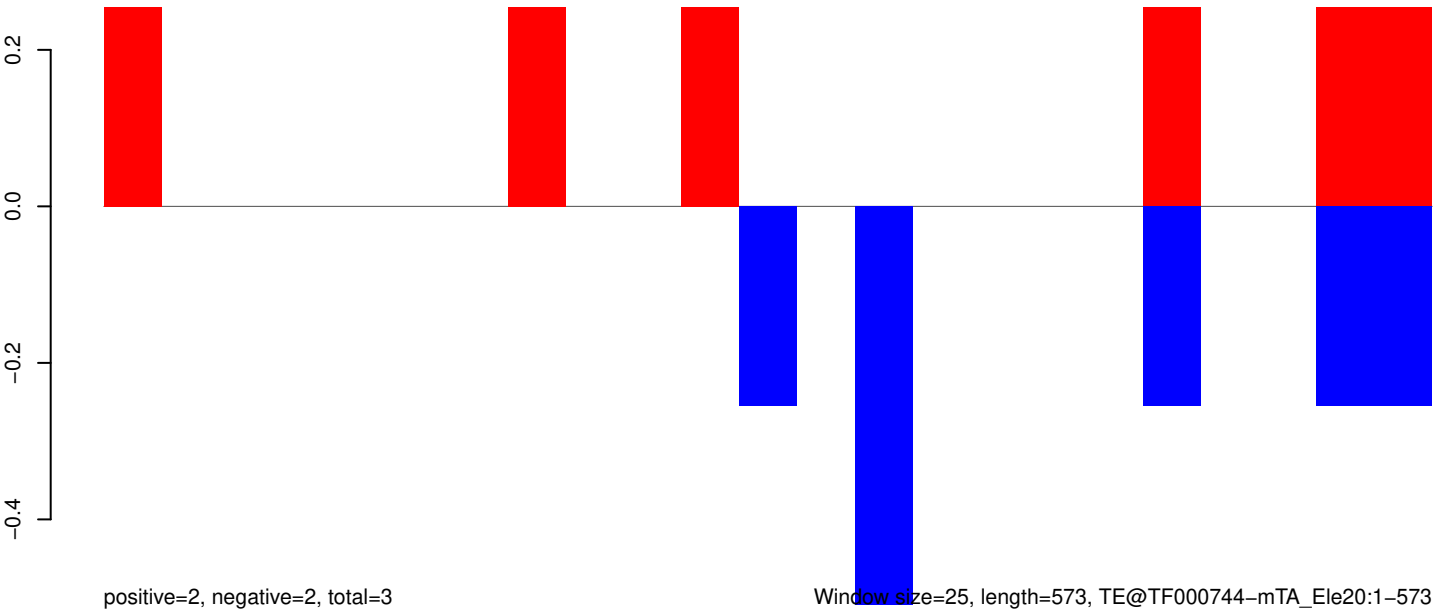
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

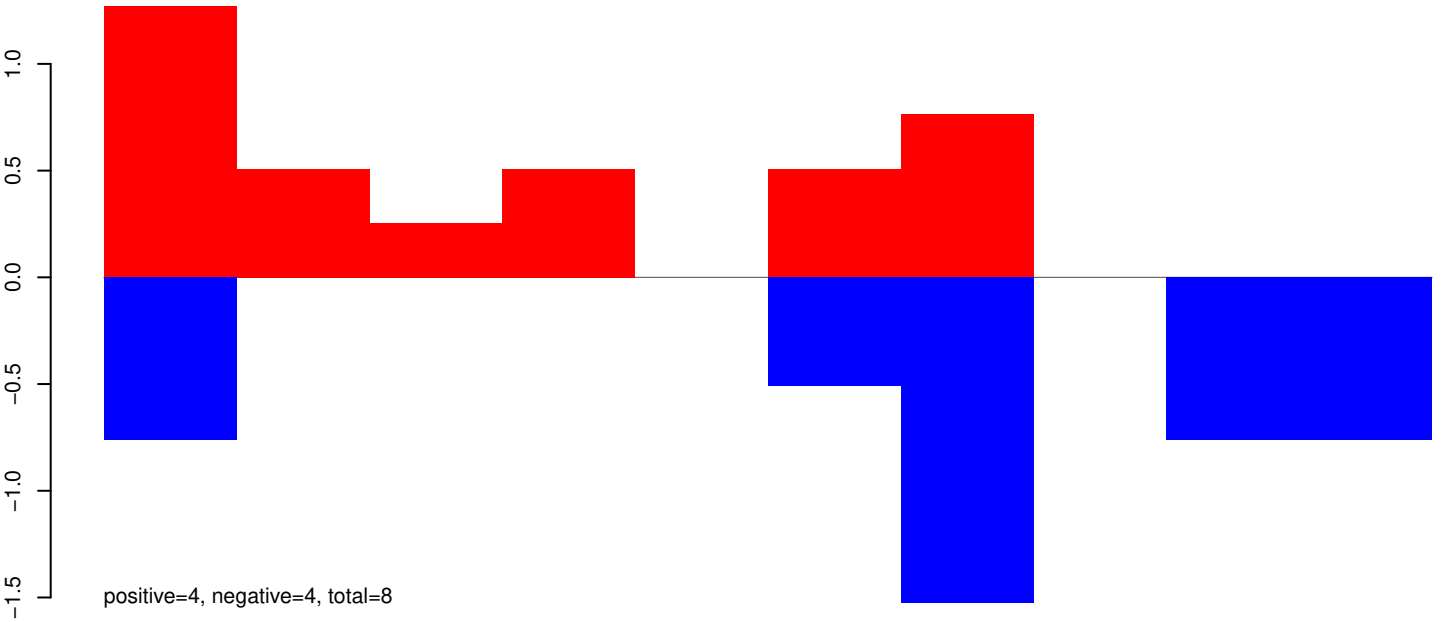


AeAeg_Aag2SINV_Piwi4.IP.rep

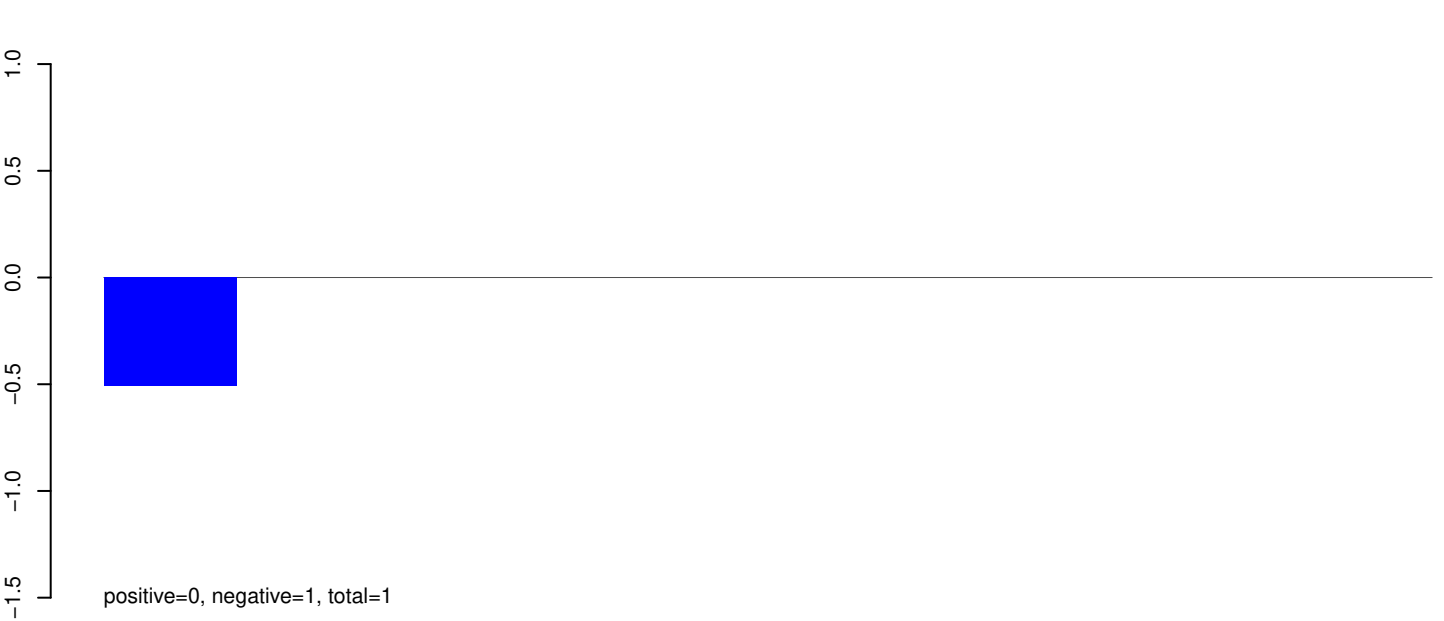


Window size=25, length=573, TE@TF000744-mTA_Ele20:1-573

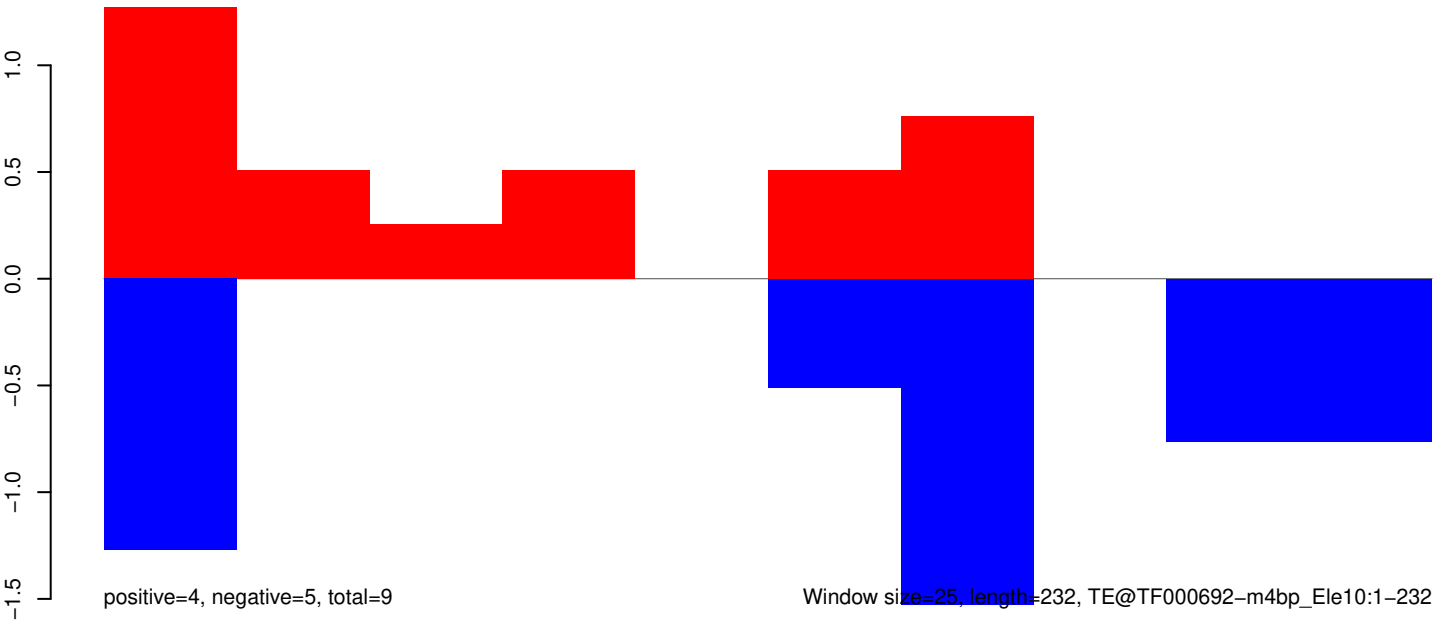
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

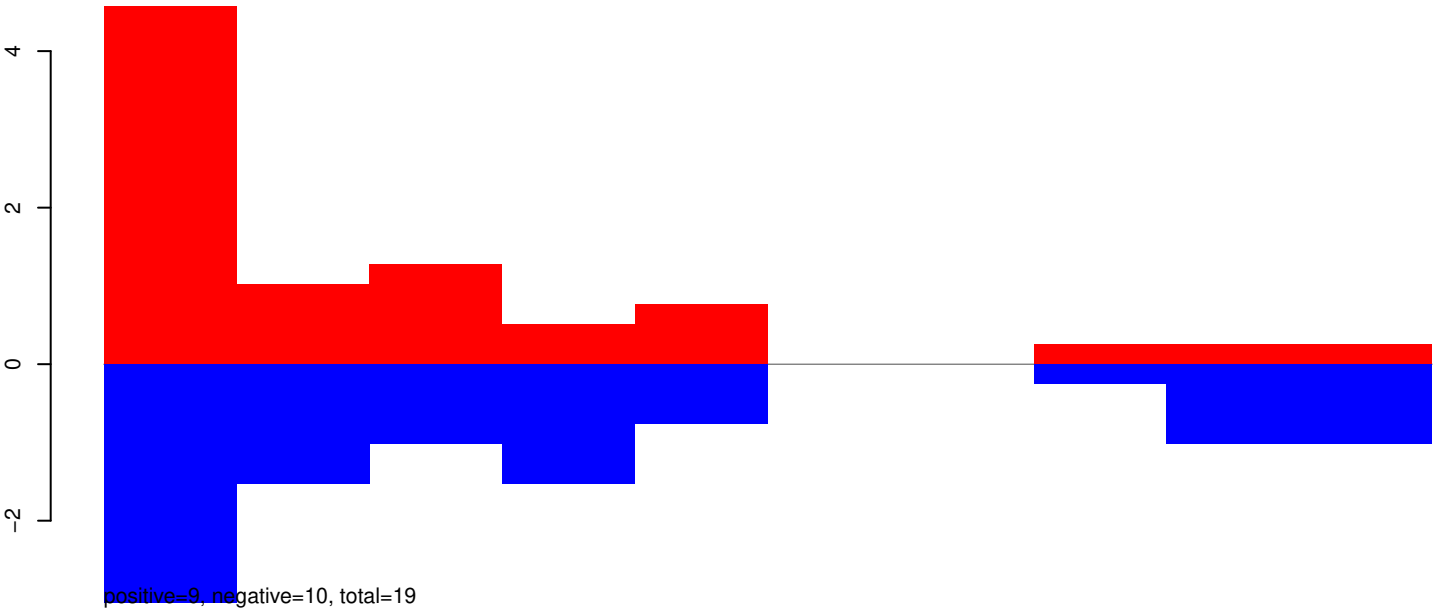


AeAeg_Aag2SINV_Piwi4.IP.rep

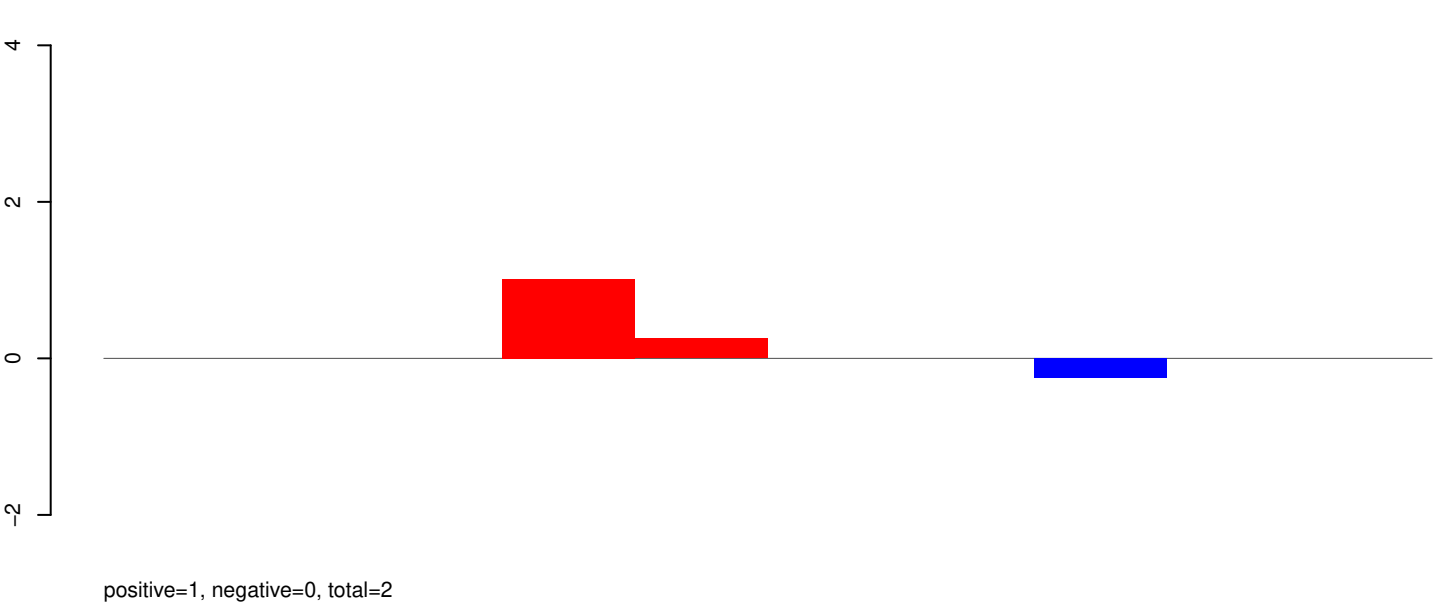


Window size=25, length=232, TE@TF000692-m4bp_Ele10:1-232

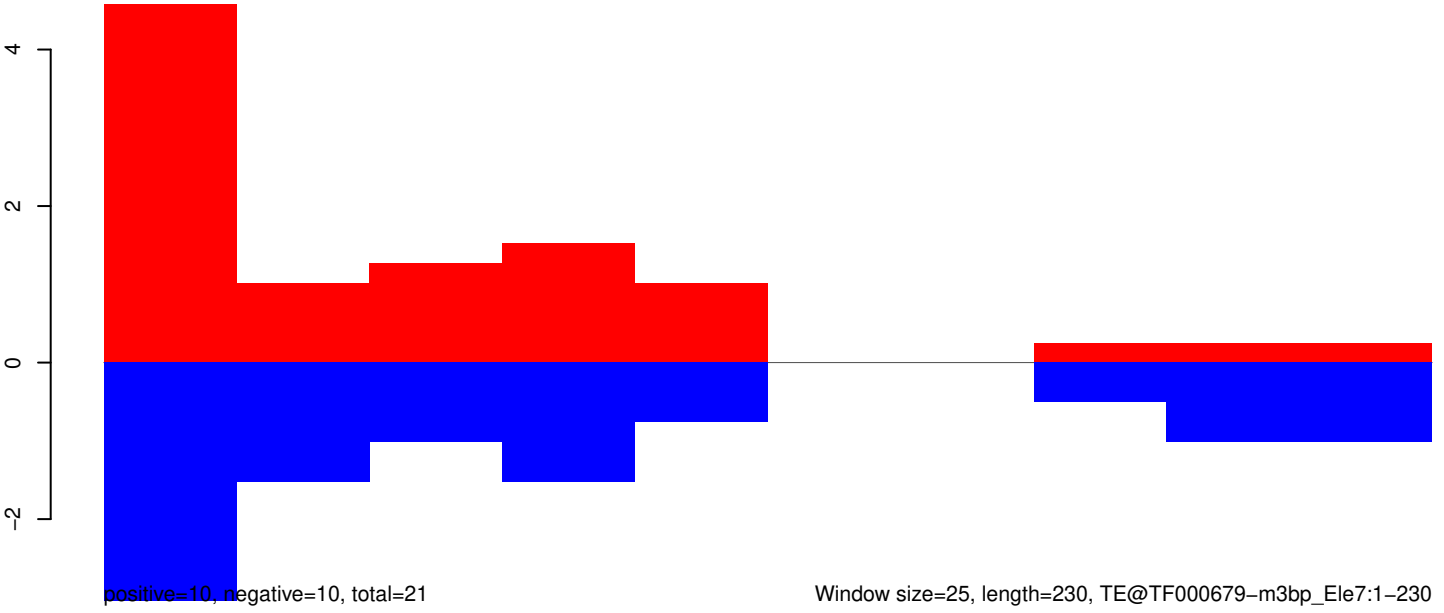
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

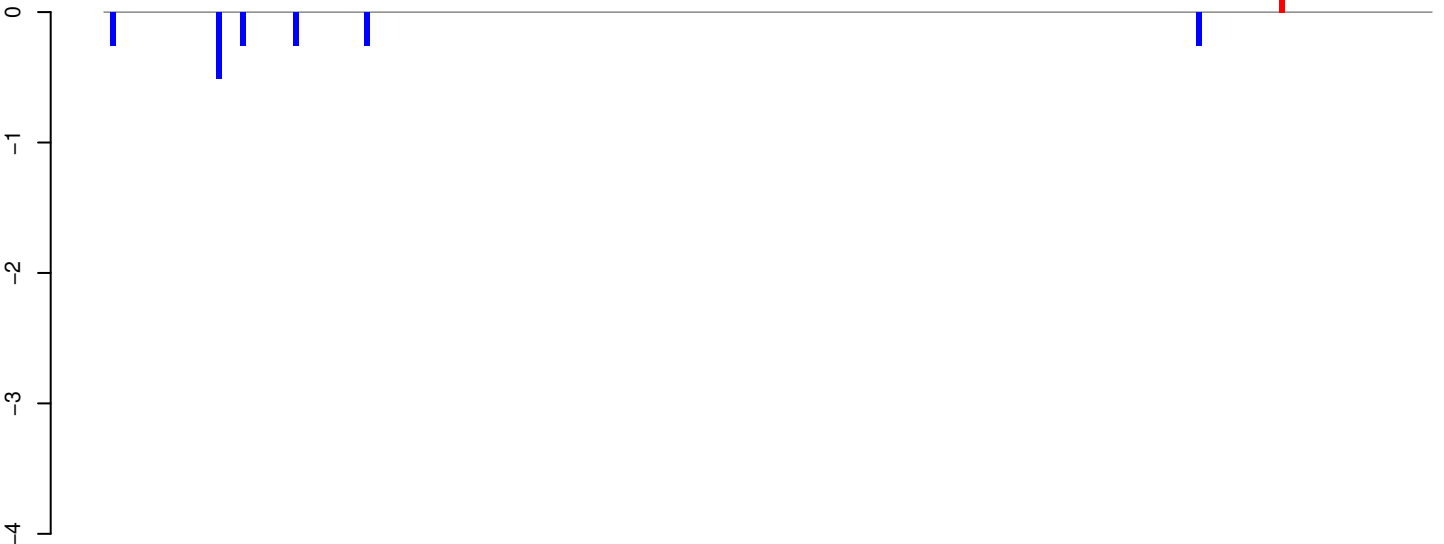


AeAeg_Aag2SINV_Piwi4.IP.rep



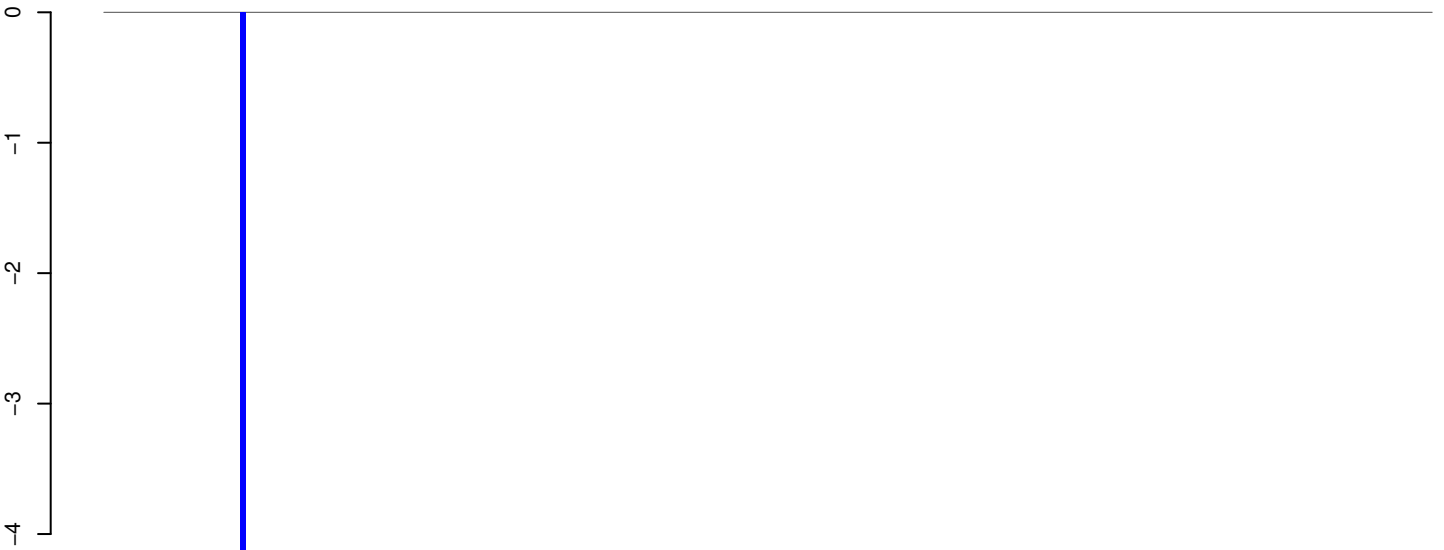
Window size=25, length=230, TE@TF000679-m3bp_Ele7:1-230

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



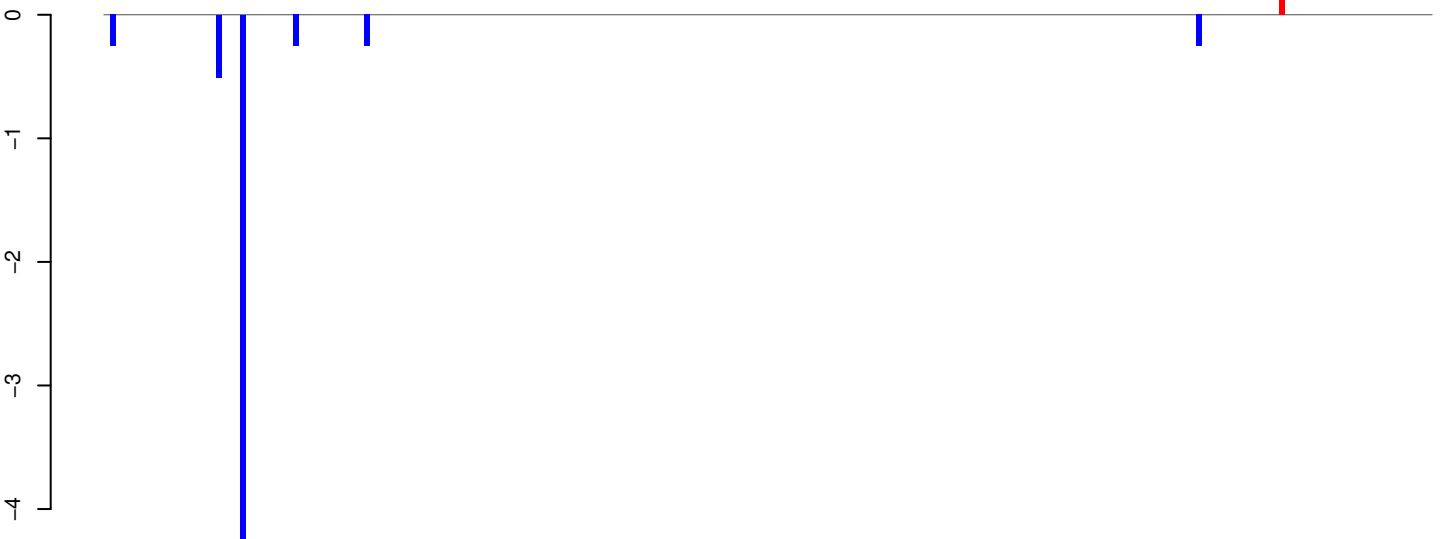
positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=4, total=4

AeAeg_Aag2SINV_Piwi4.IP.rep

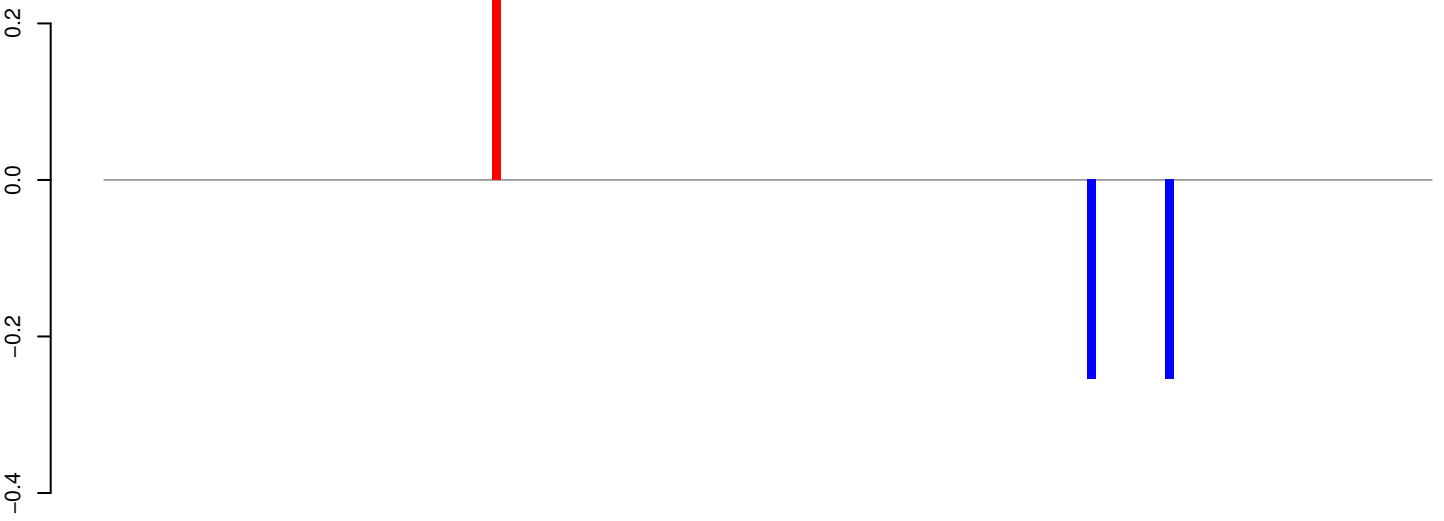


positive=0, negative=6, total=6

Window size=25, length=5624, TE@TF000208-I_ele23:1-5624

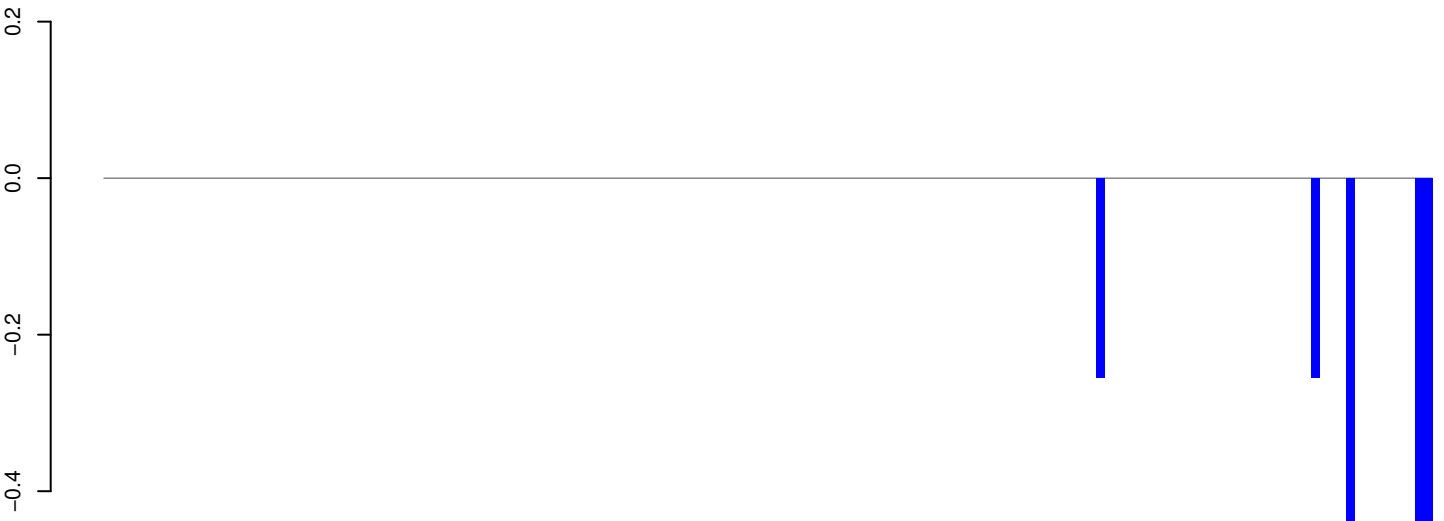
0 1000 2000 3000 4000 5000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.rep

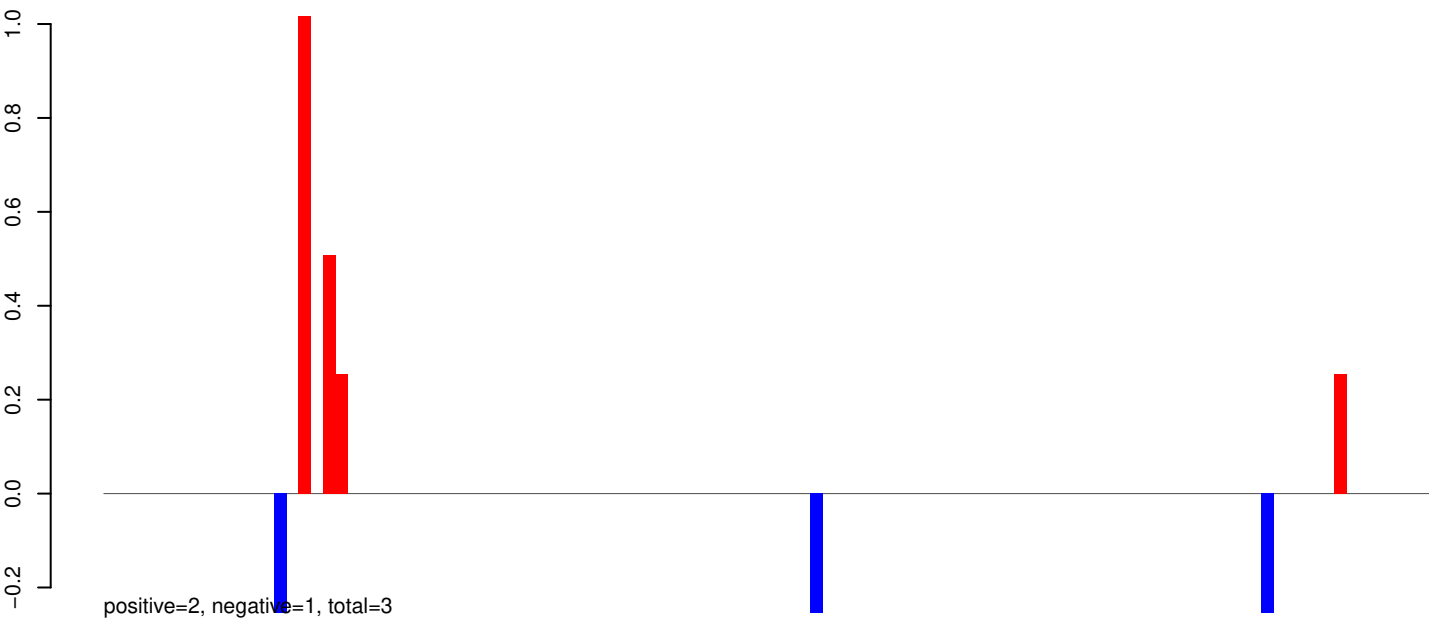


positive=0, negative=3, total=3

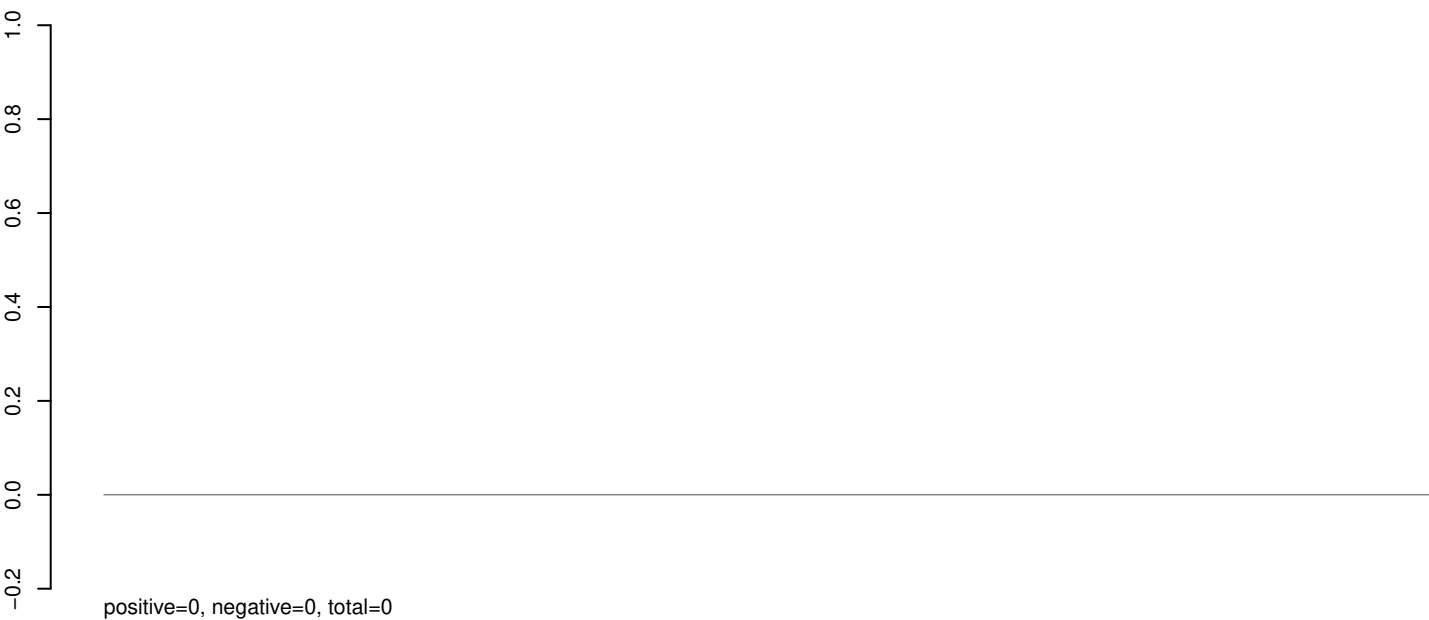
Window size=25, length=3845, TE@TF000177-I_Ele12:1-3845

0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



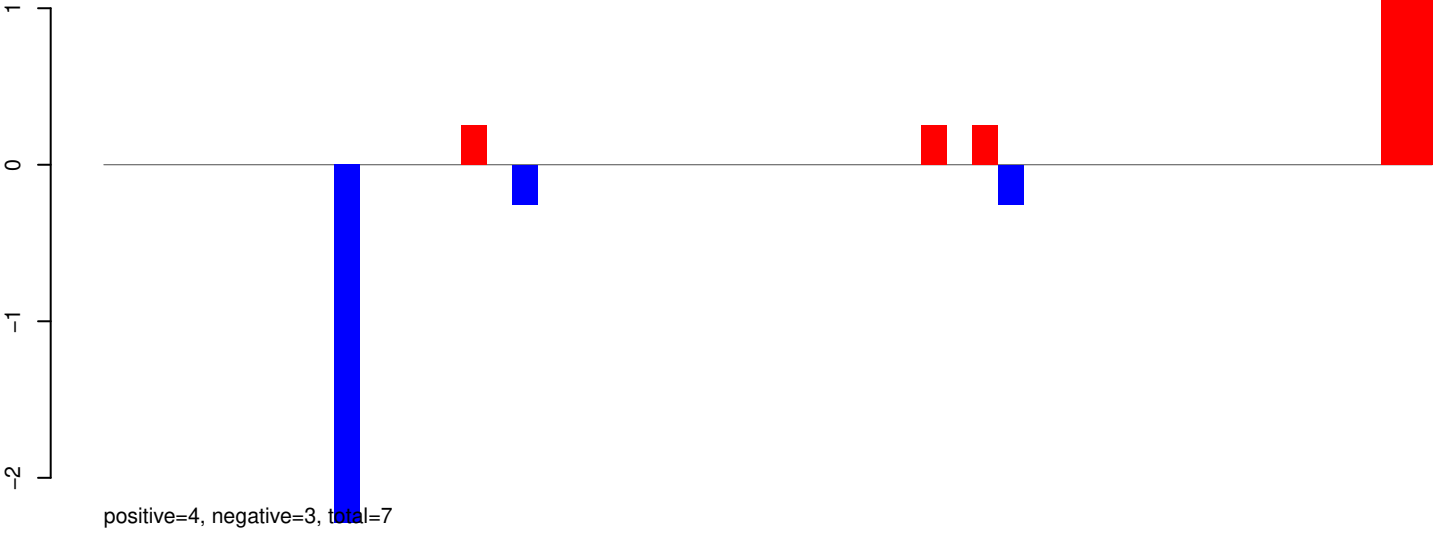
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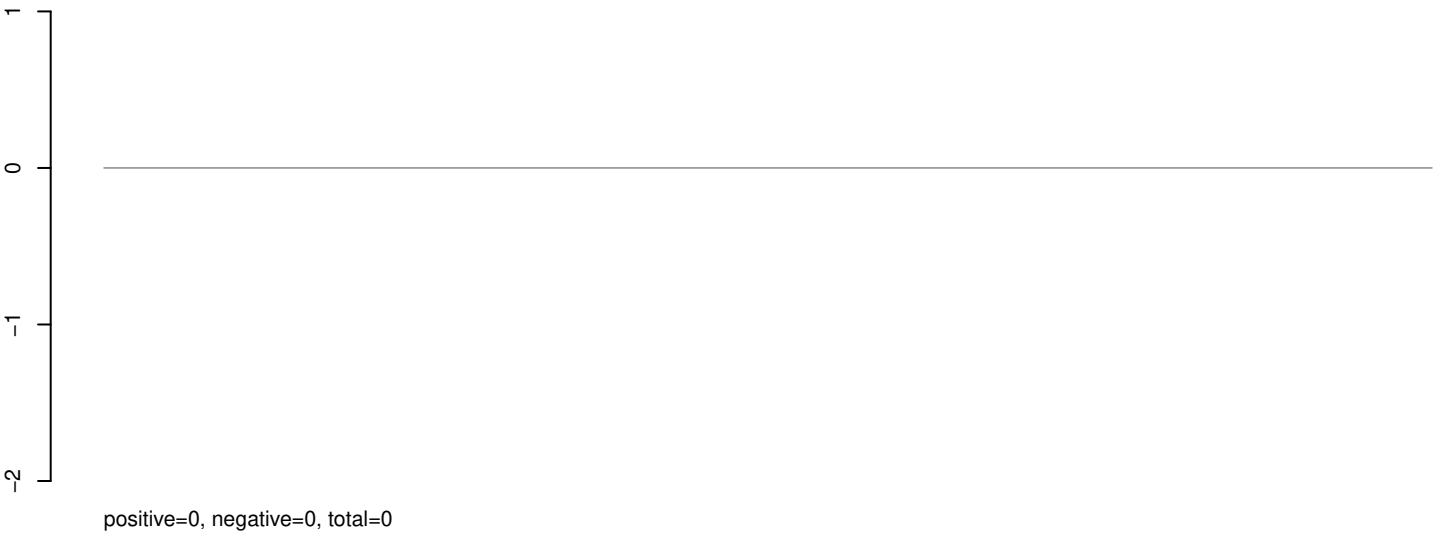
AeAeg_Aag2SINV_Piwi4.IP.rep



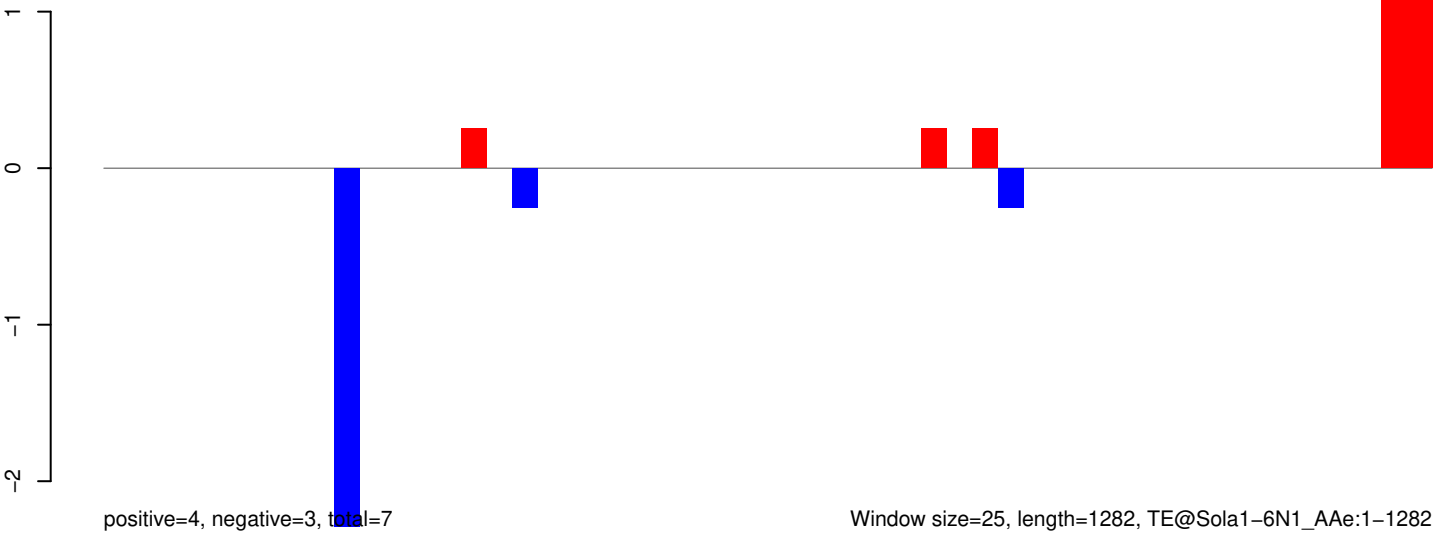
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



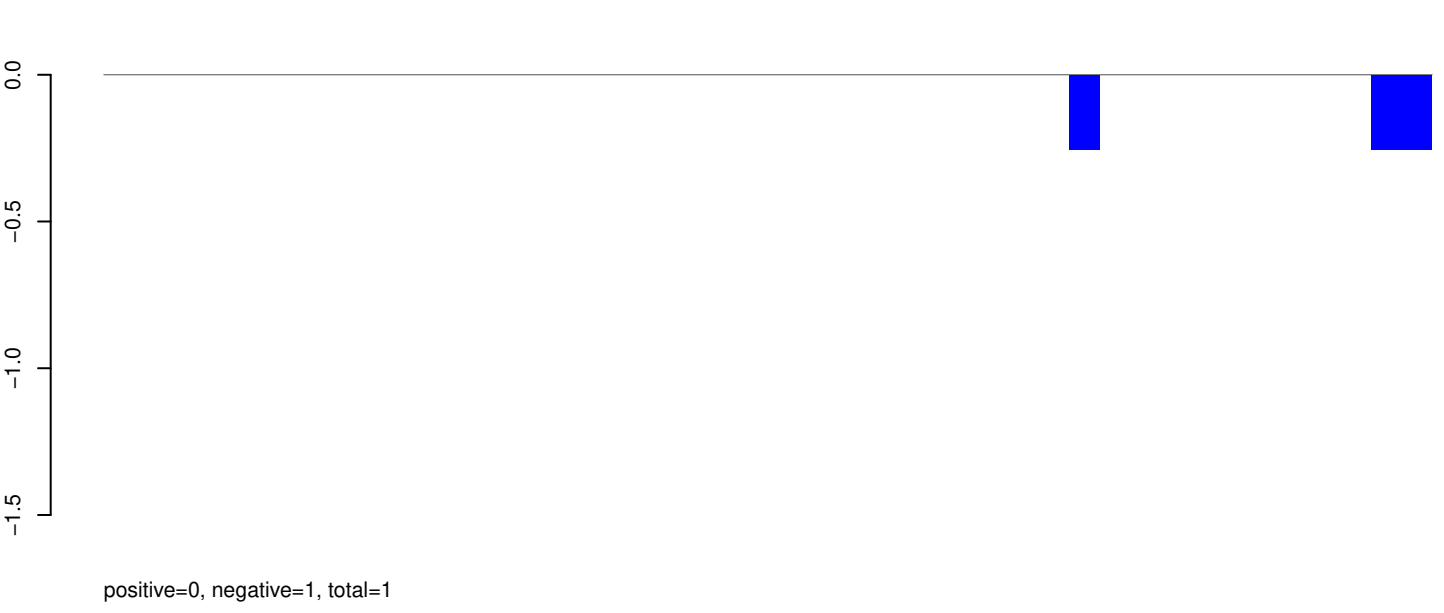
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



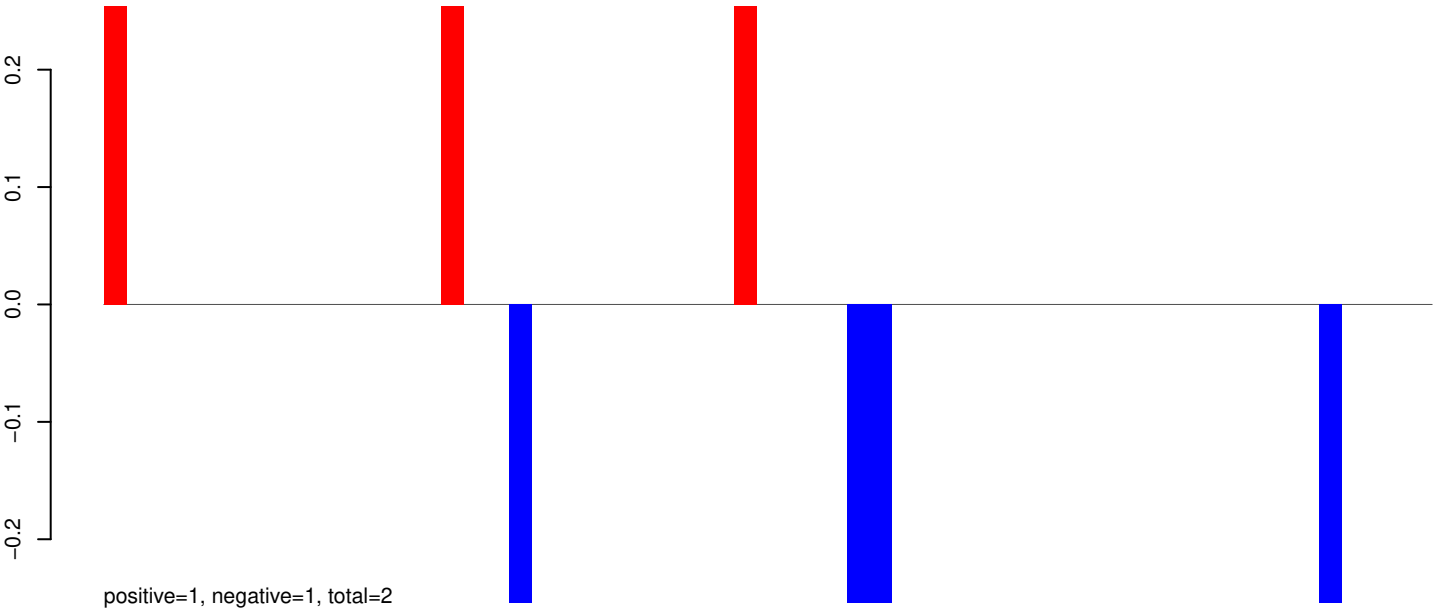
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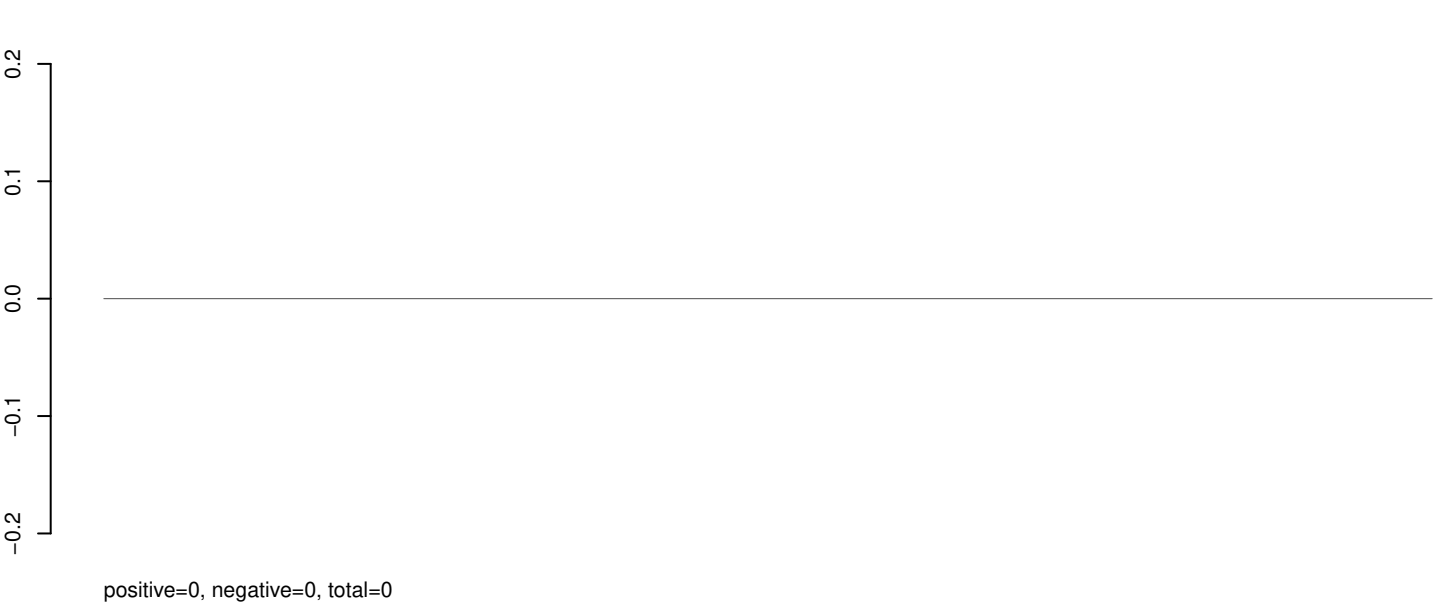
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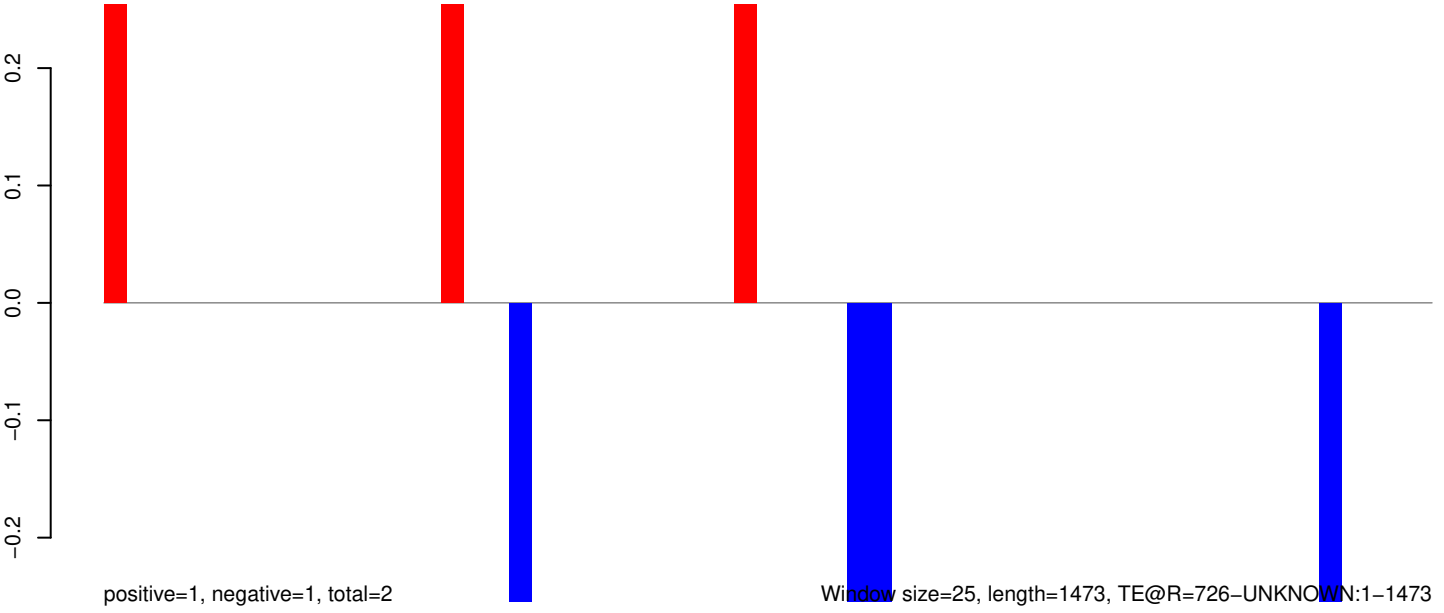
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

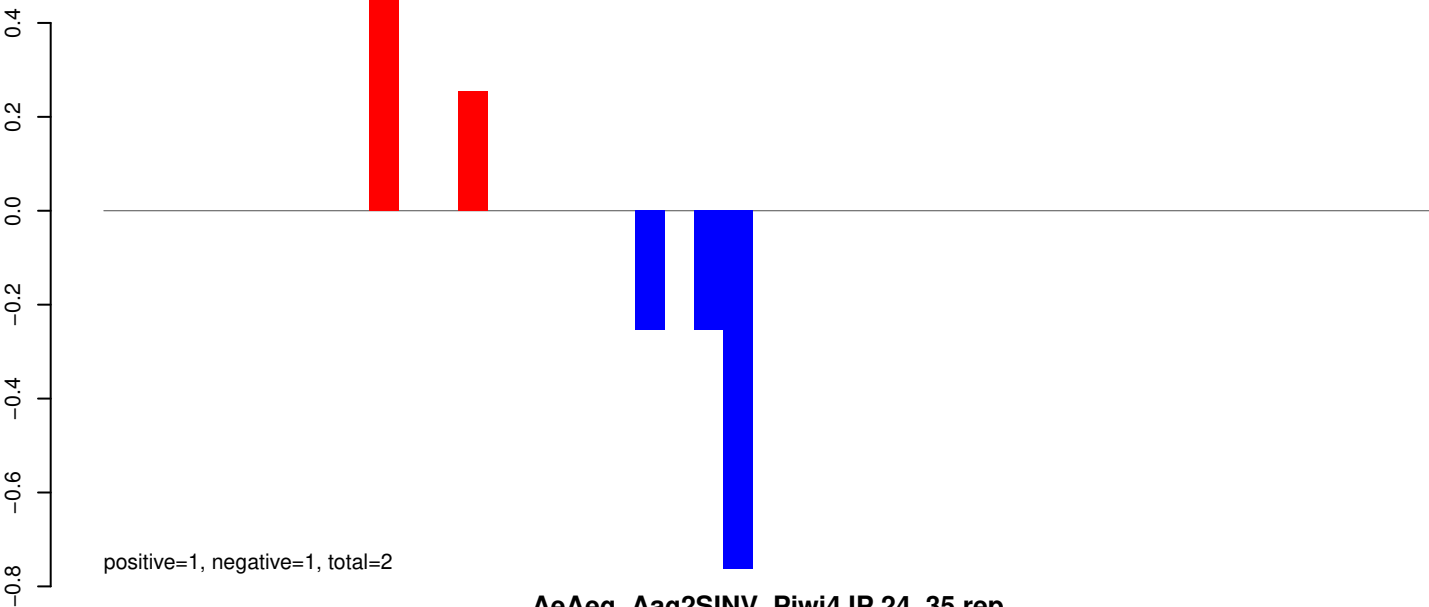


AeAeg_Aag2SINV_Piwi4.IP.rep

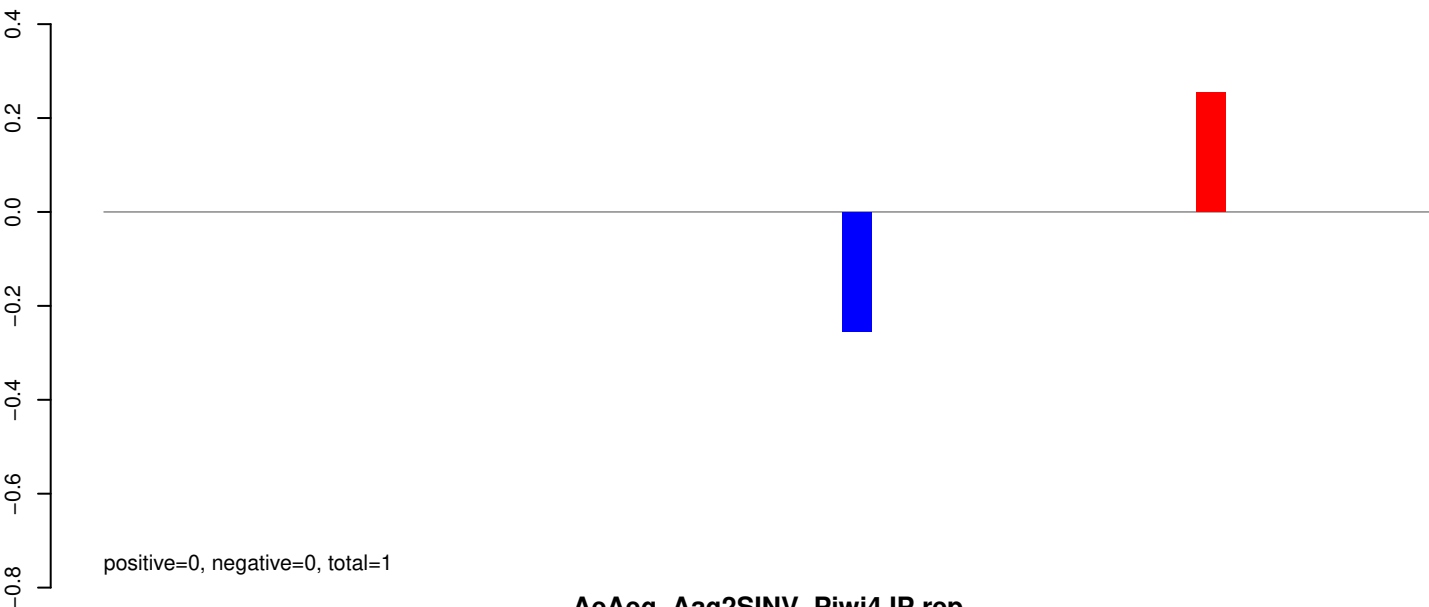


Window size=25, length=1473, TE@R=726-UNKNOWN:1-1473

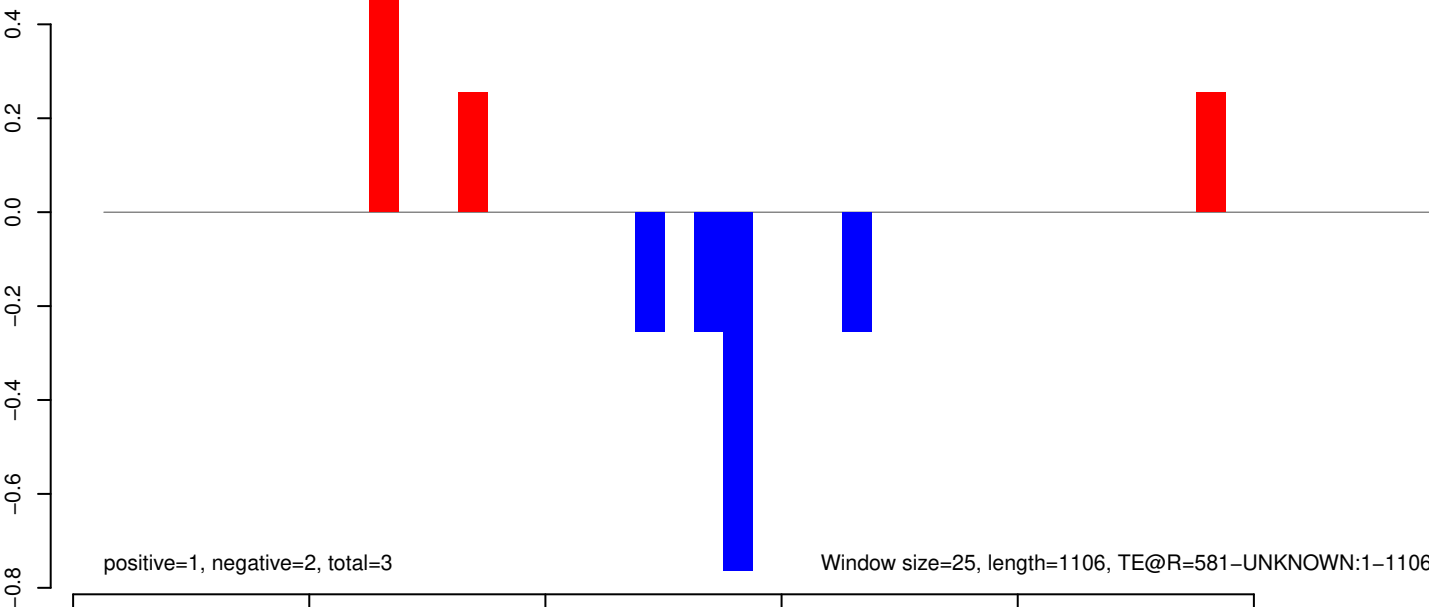
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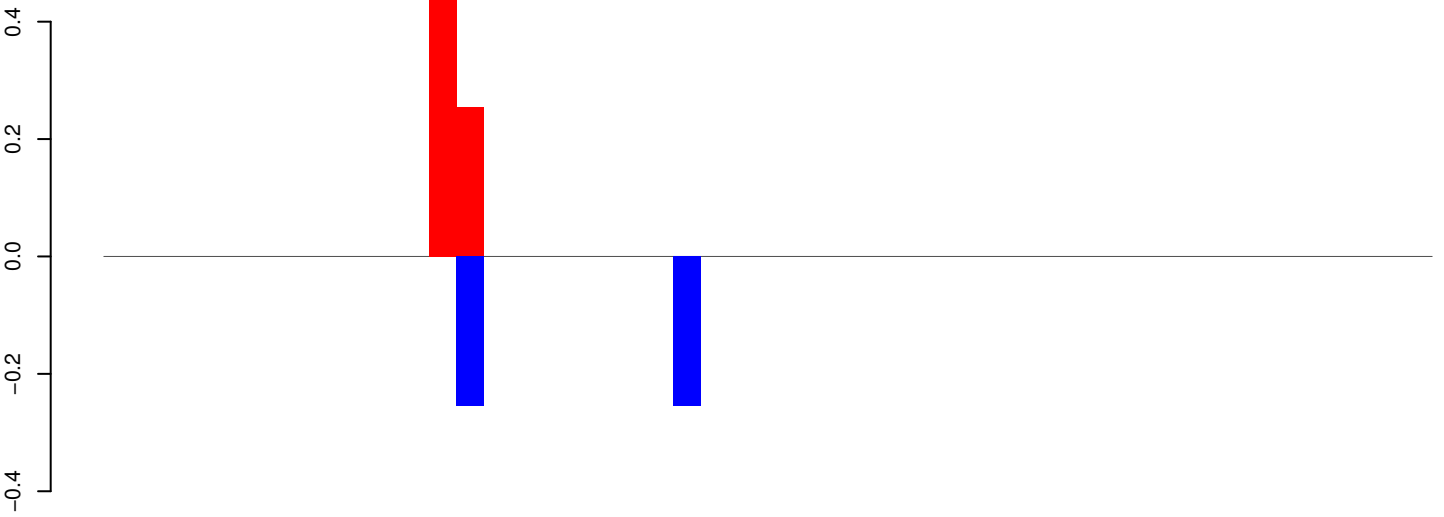
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

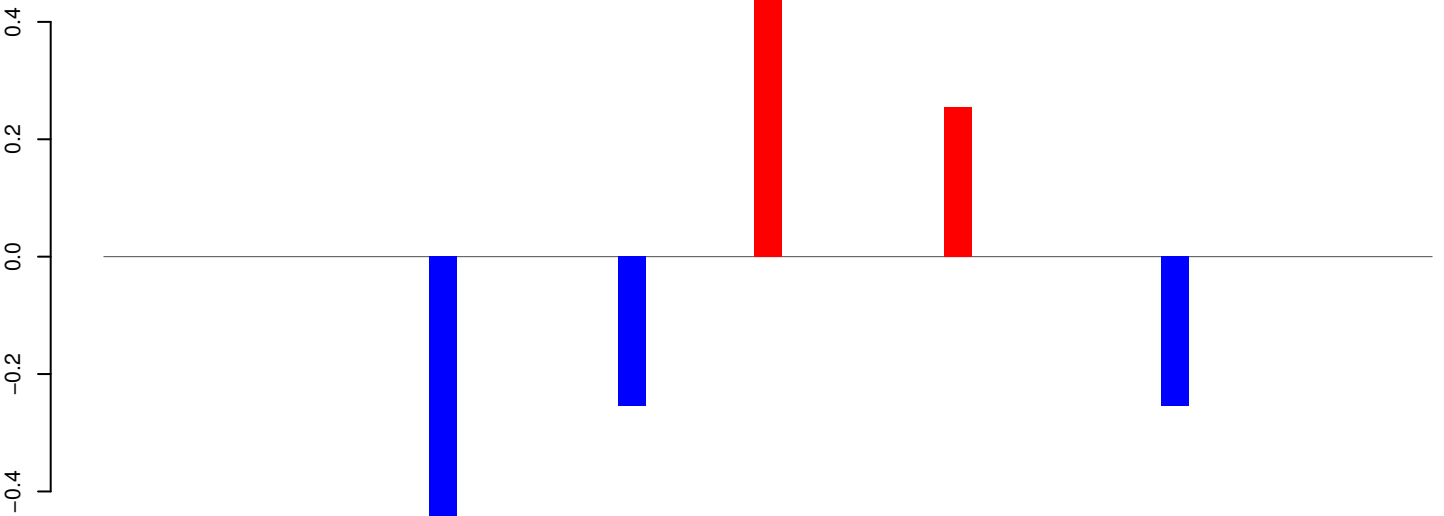


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



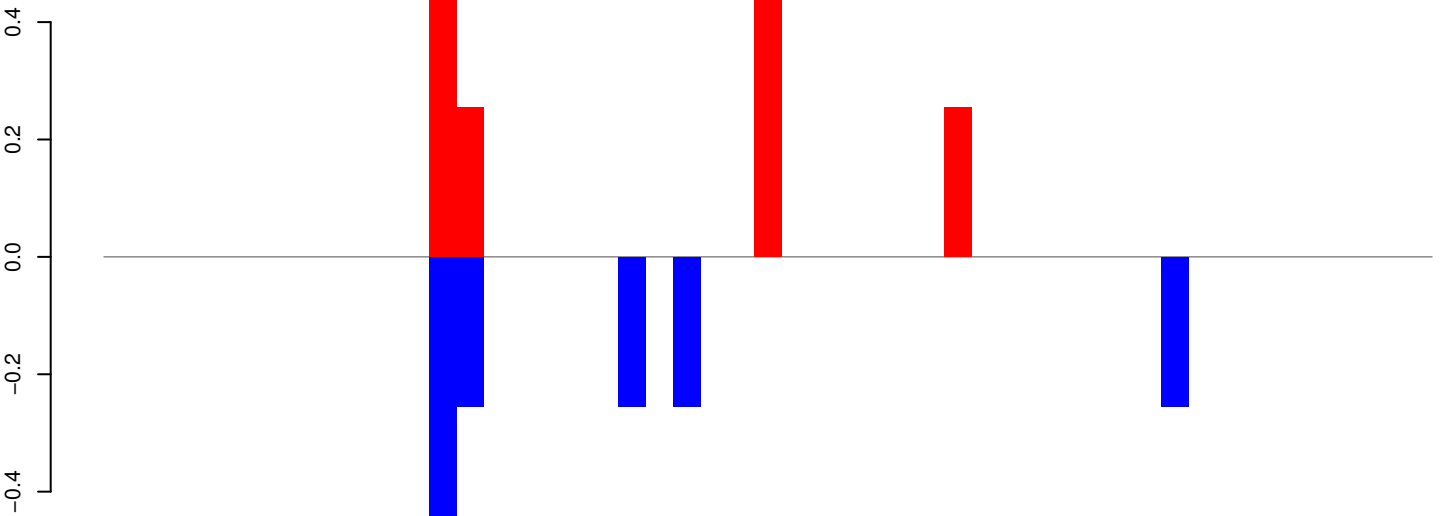
positive=1, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=1, total=2

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=2, negative=2, total=3

Window size=25, length=1223, TE@R=471-UNKNOWN:1-1223

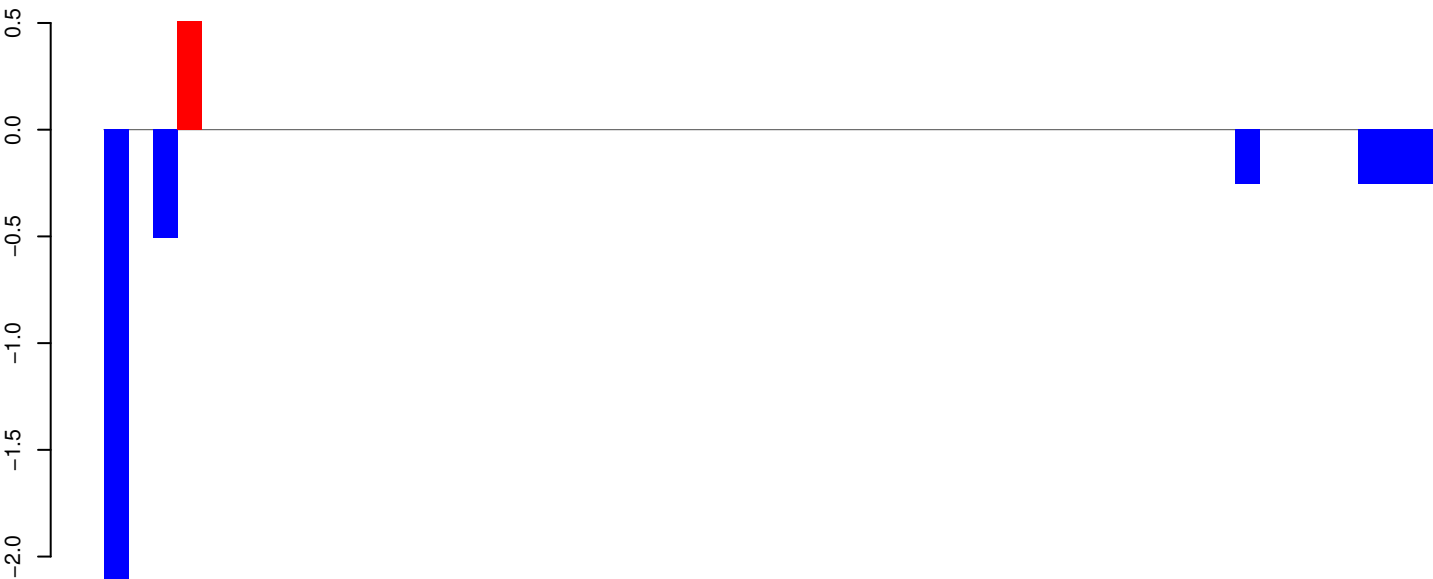
0 200 400 600 800 1000 1200

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=4, total=4

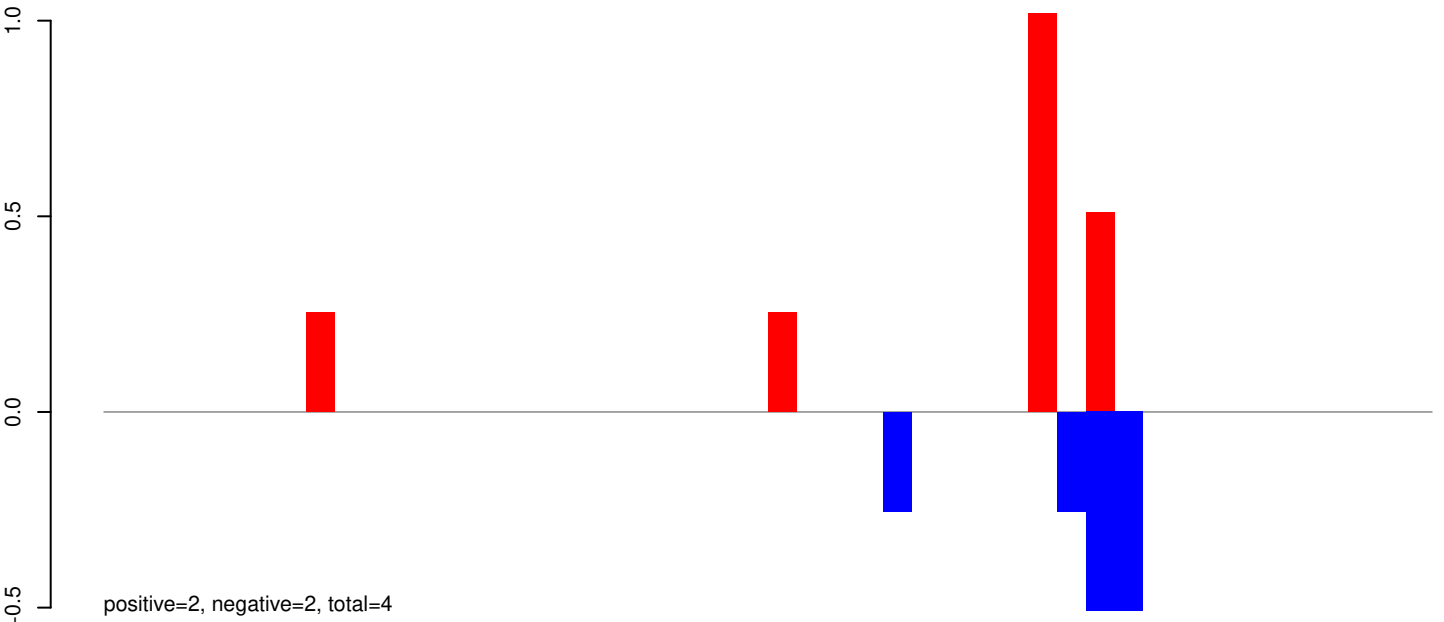
AeAeg_Aag2SINV_Piwi4.IP.rep



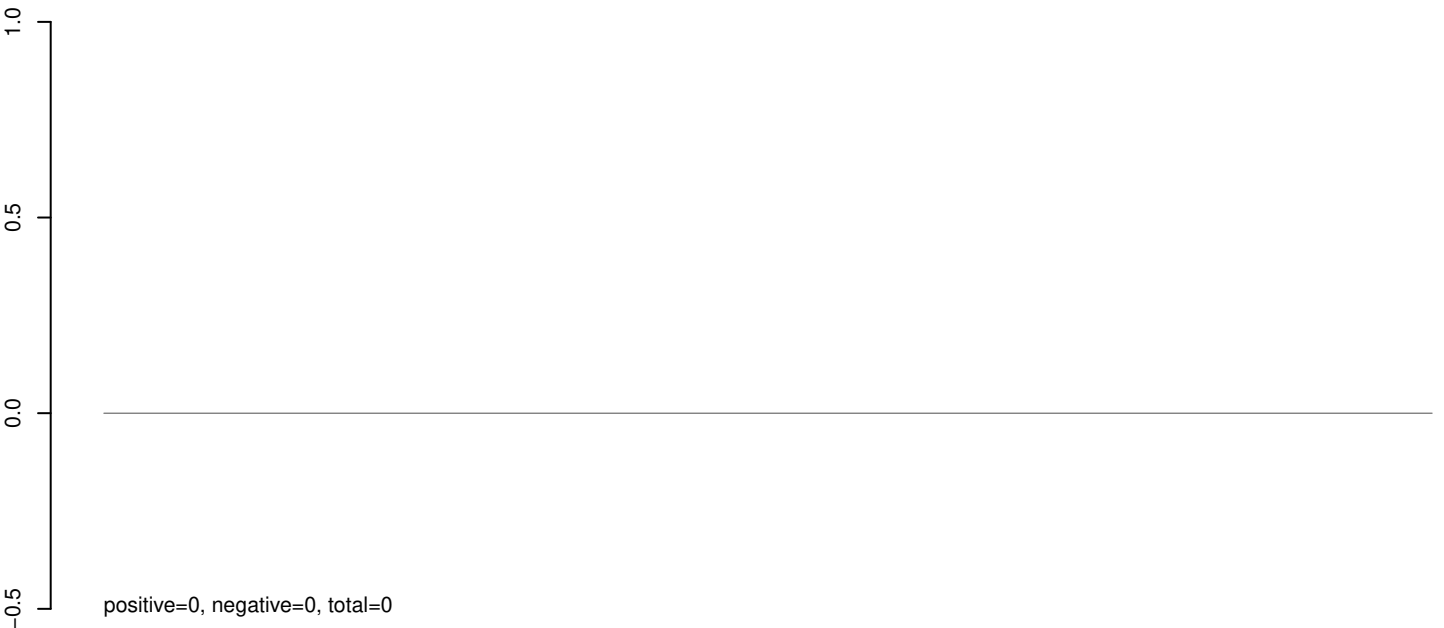
positive=1, negative=4, total=5

Window size=25, length=1333, TE@R=274-UNKNOWN:1-1333

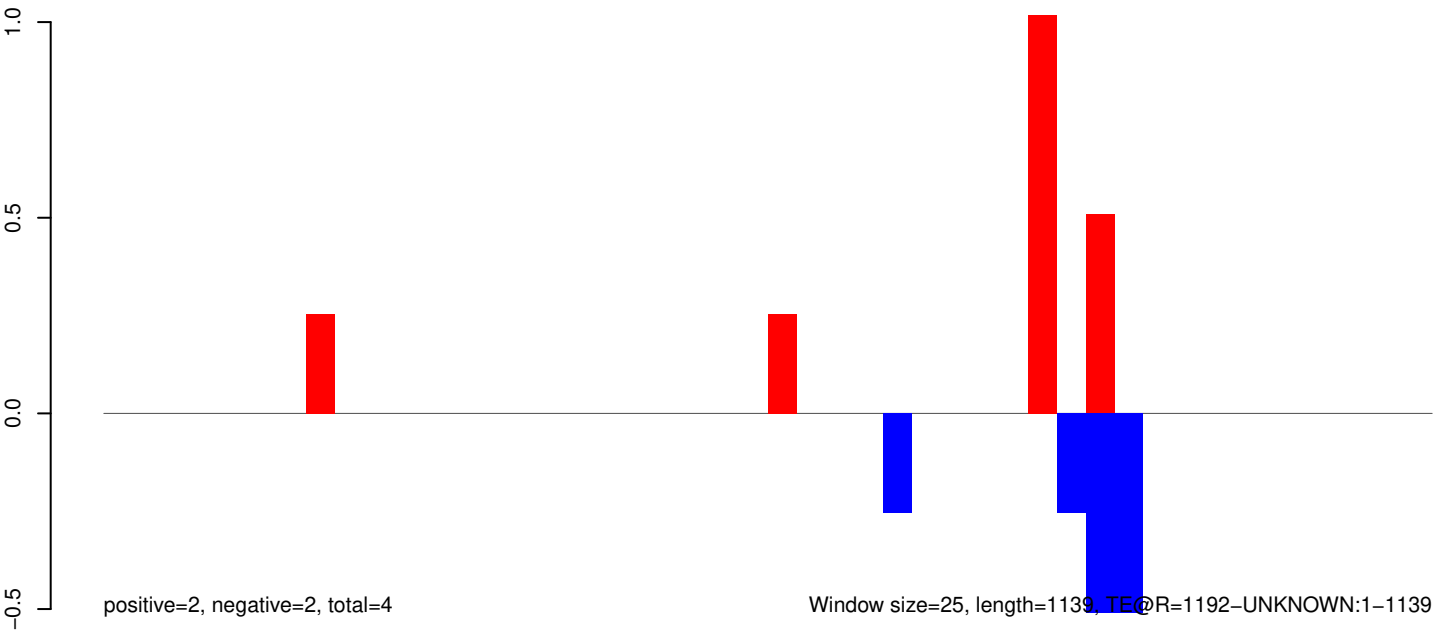
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



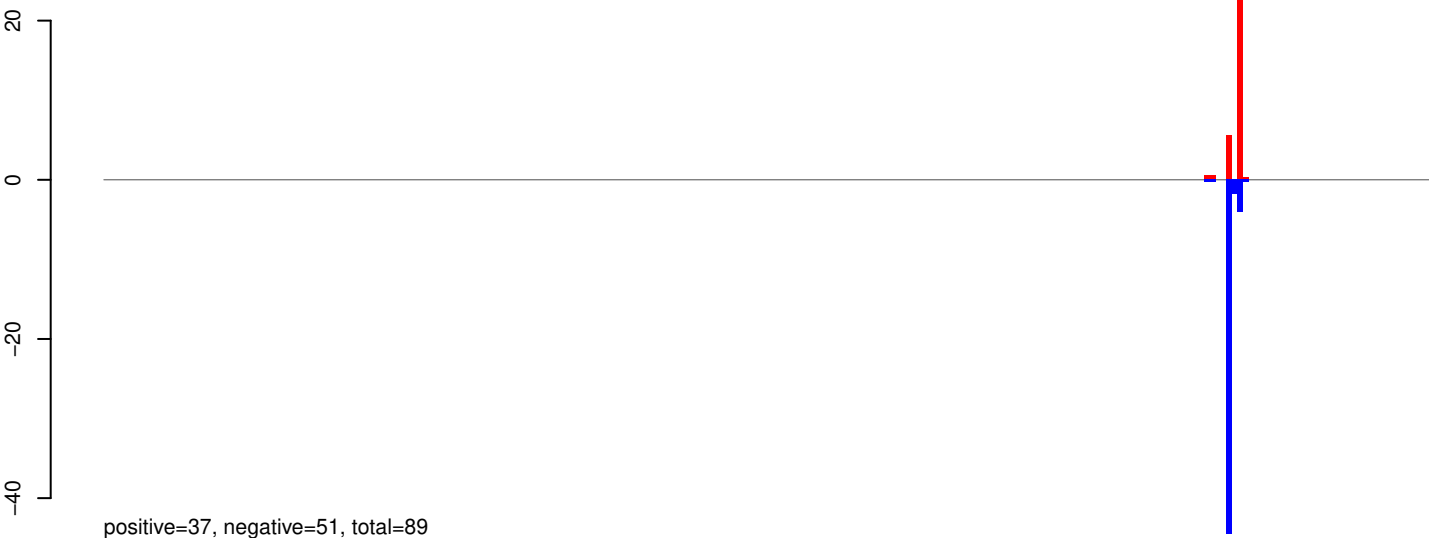
AeAeg_Aag2SINV_Piwi4.IP.rep



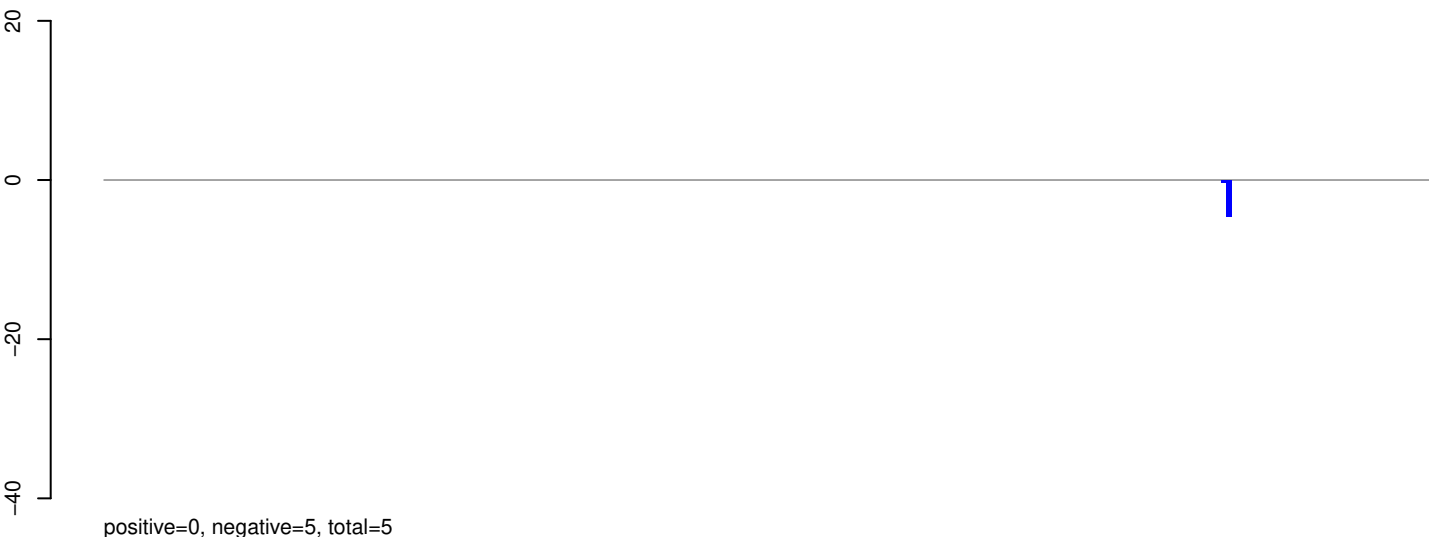
Window size=25, length=1139, TEOR=1192-UNKNOWN:1-1139

0 200 400 600 800 1000 1200

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

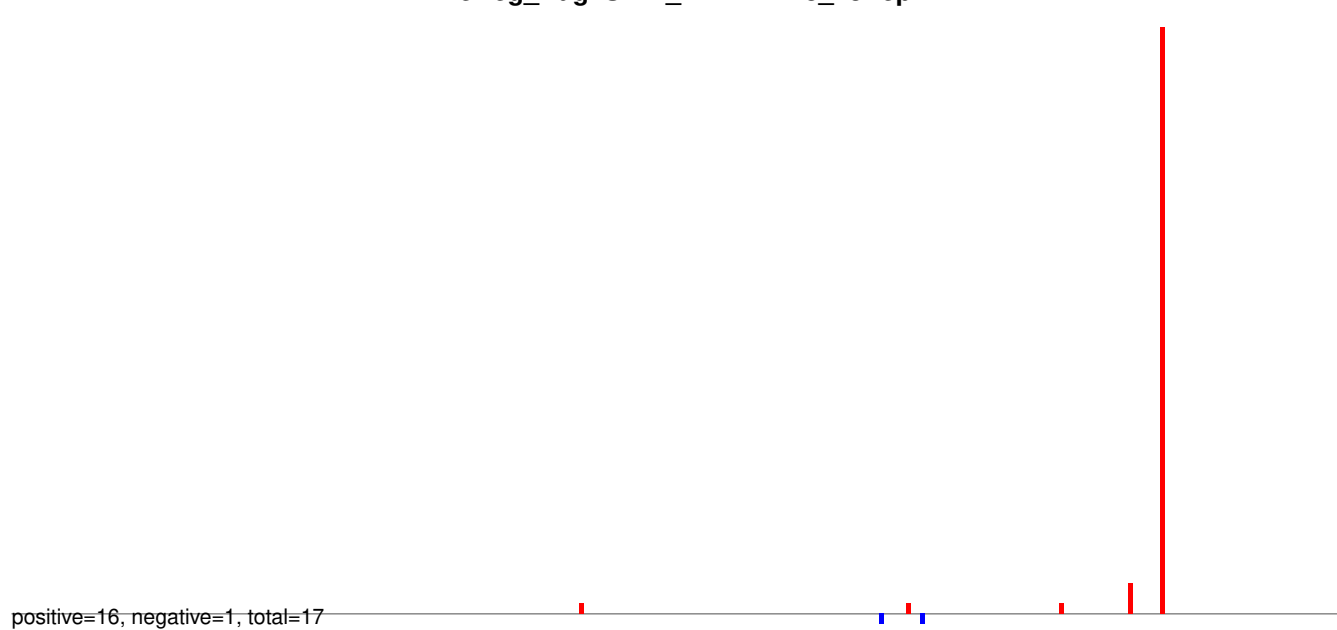


AeAeg_Aag2SINV_Piwi4.IP.rep

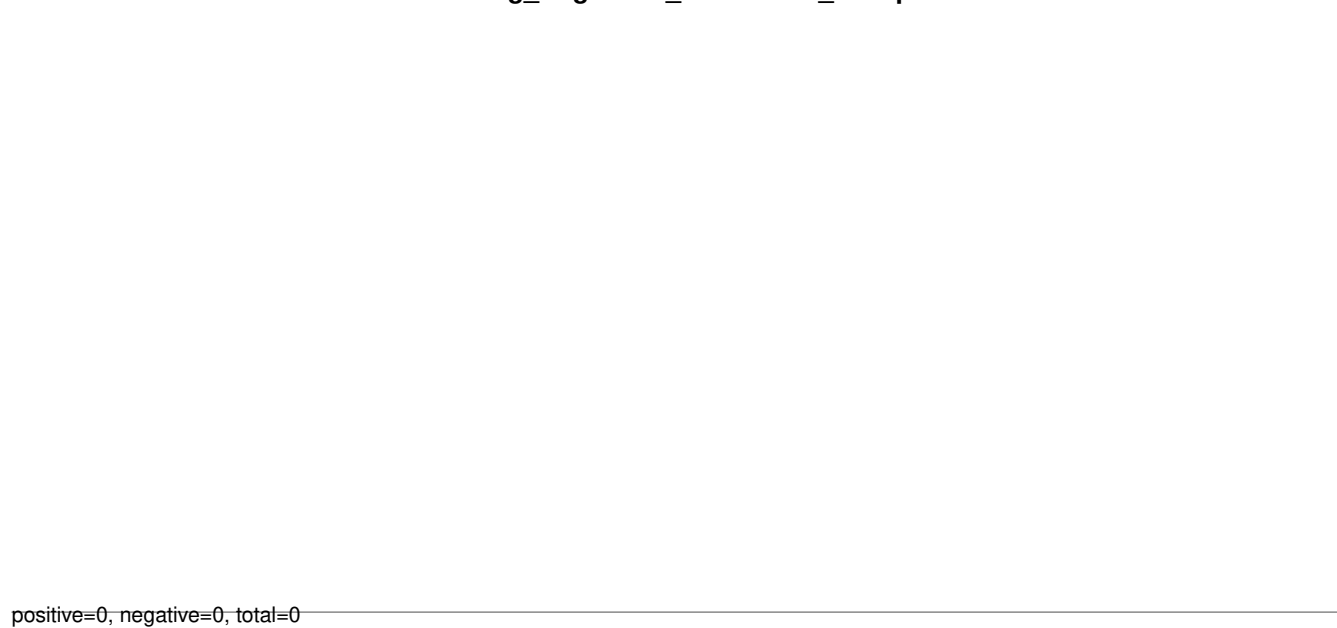


Window size=25, length=5968, TE@ORTE-6_A Ae:1-5968

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



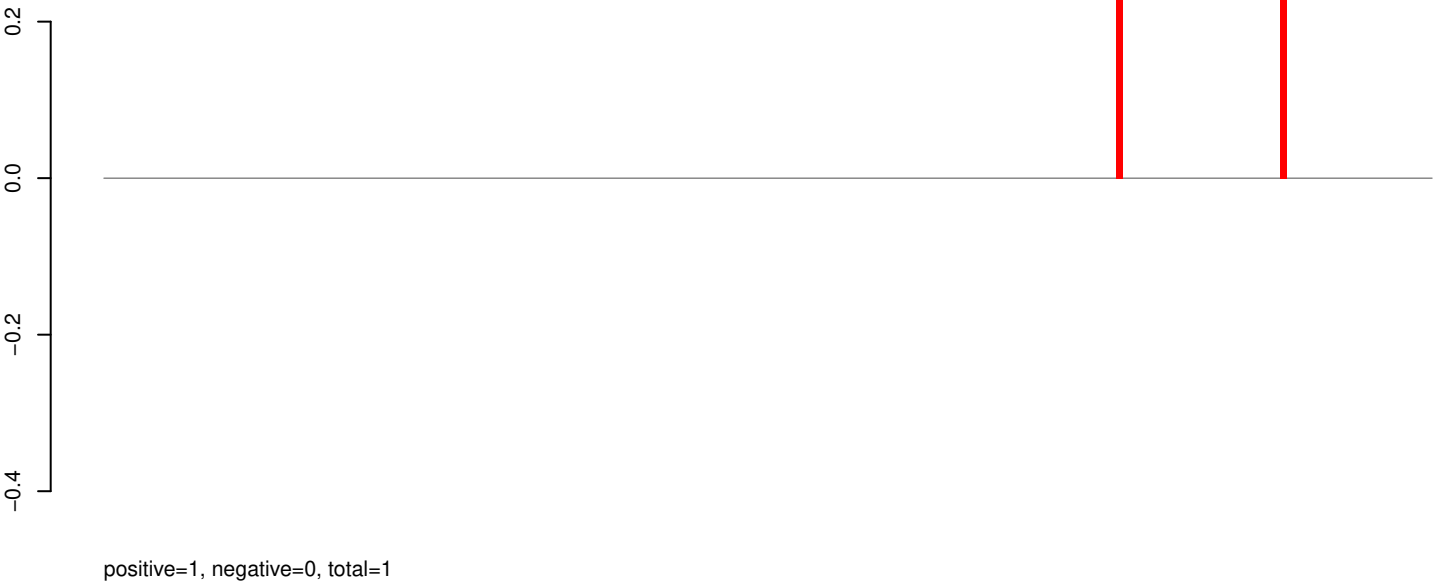
Window size=25, length=7196, TE@I_Ele15:1-7196

0 1000 2000 3000 4000 5000 6000 7000

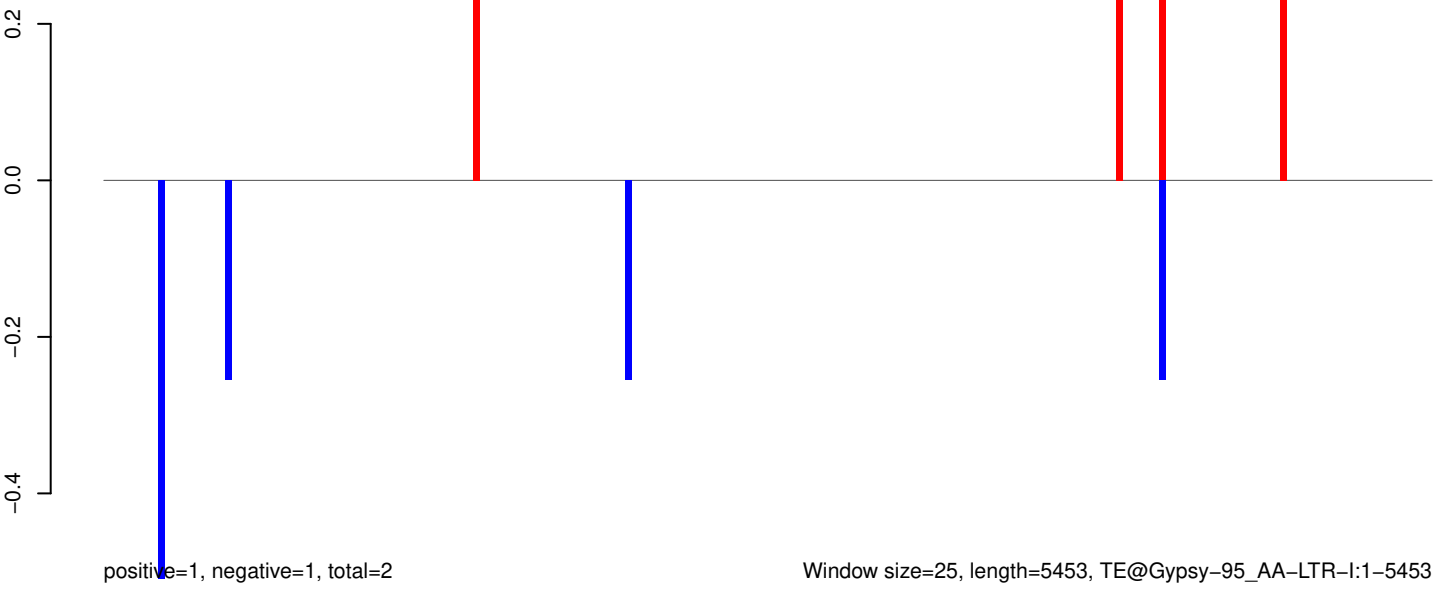
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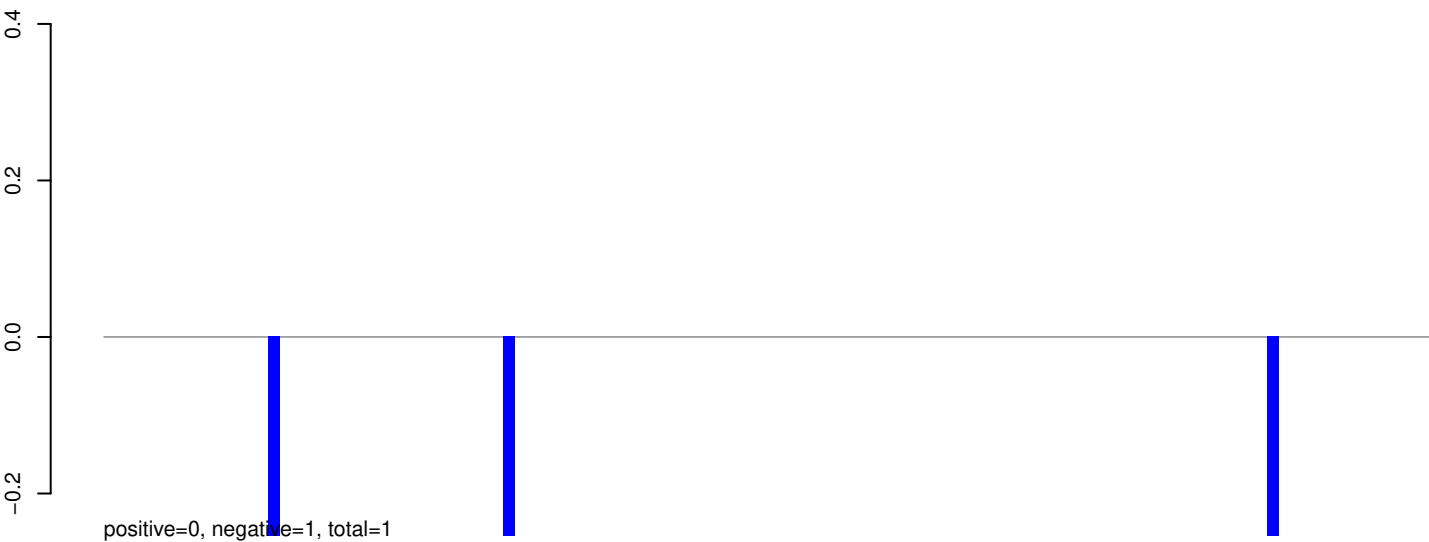
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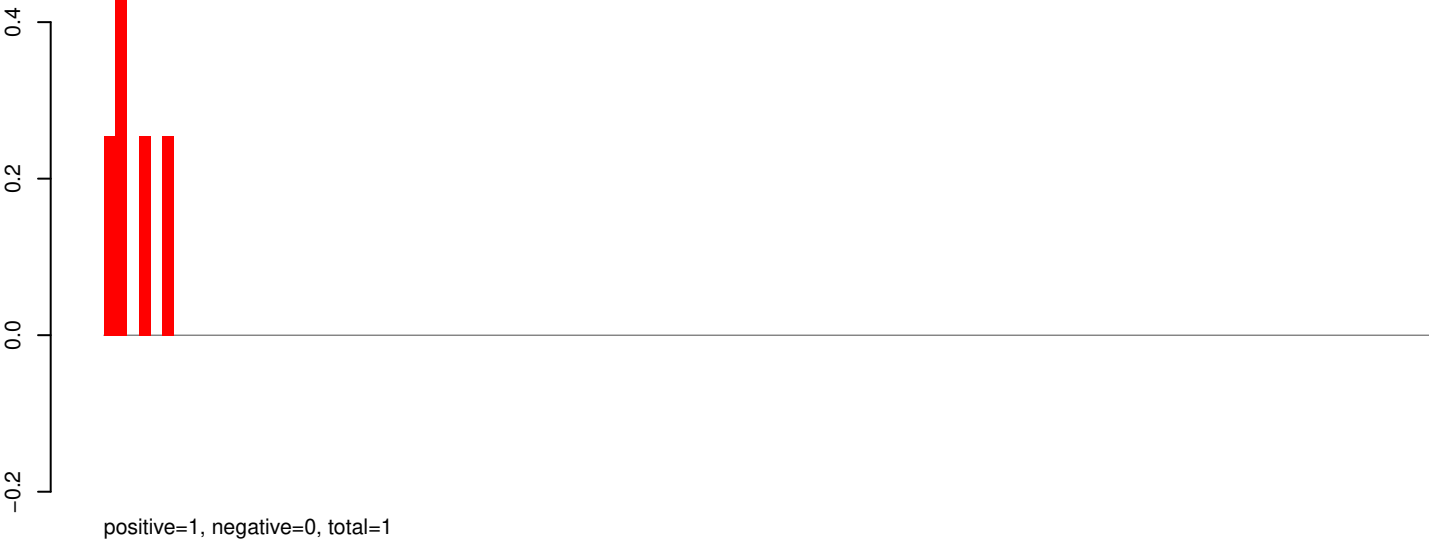
AeAeg_Aag2SINV_Piwi4.IP.rep



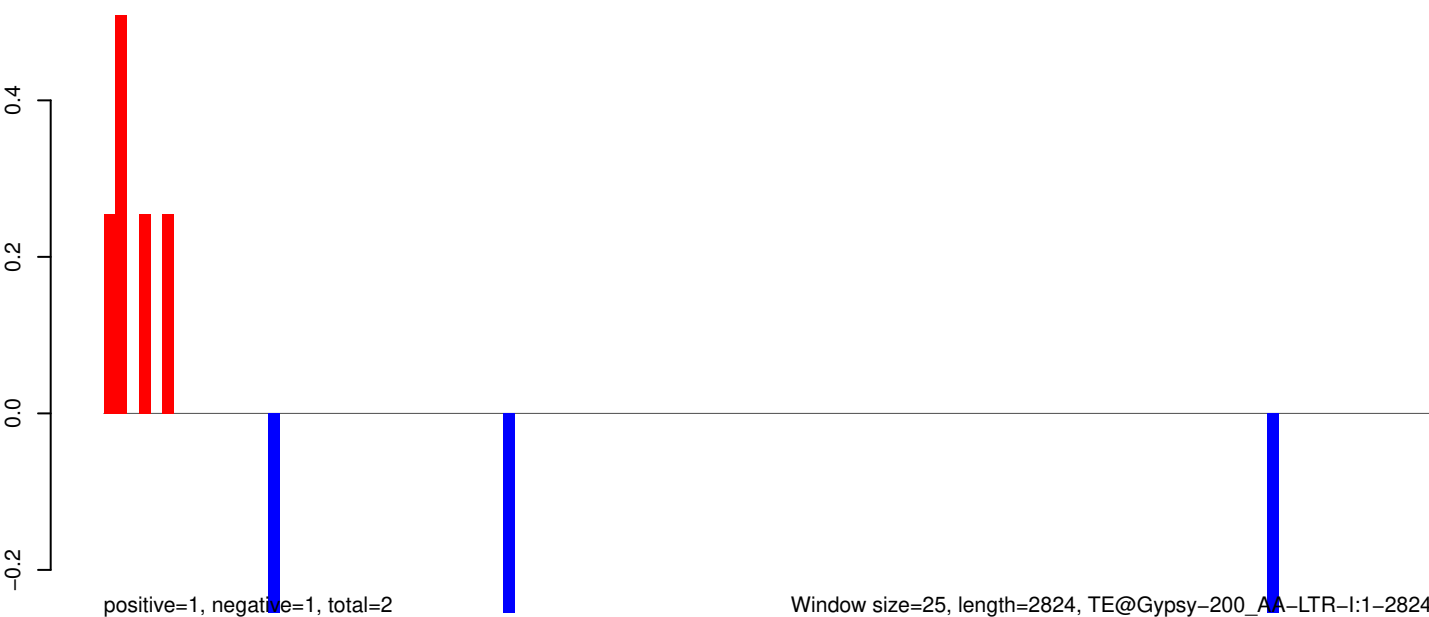
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



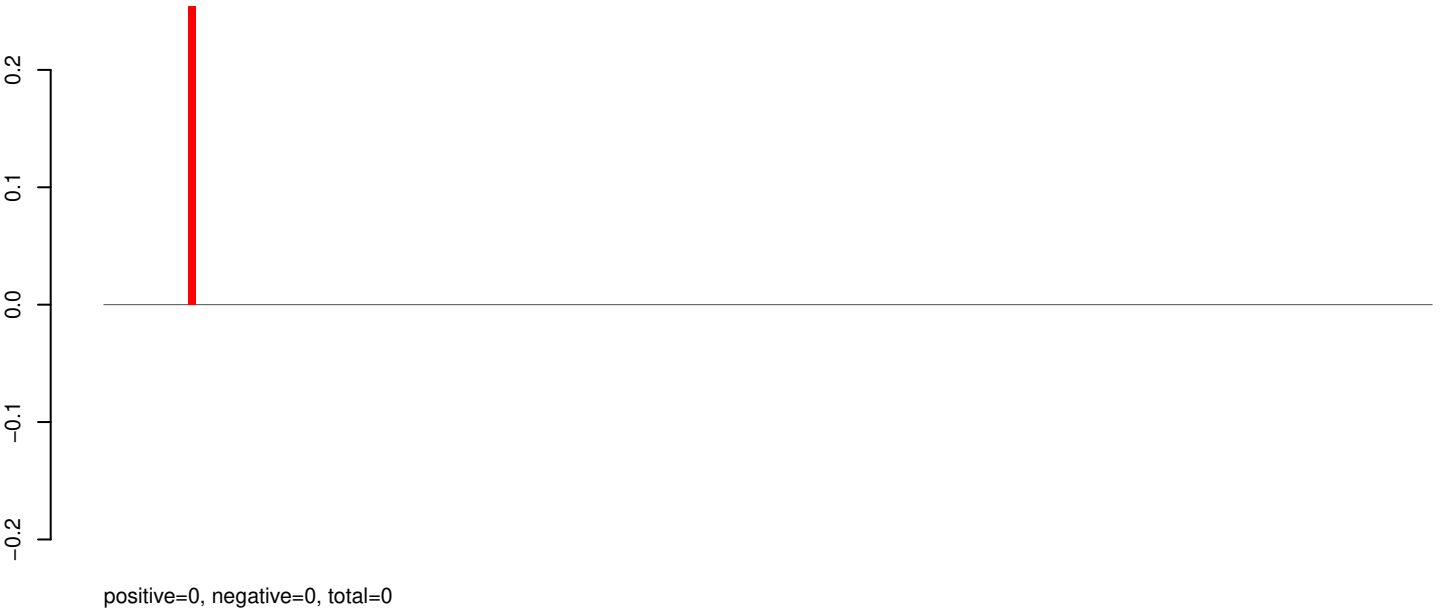
AeAeg_Aag2SINV_Piwi4.IP.rep



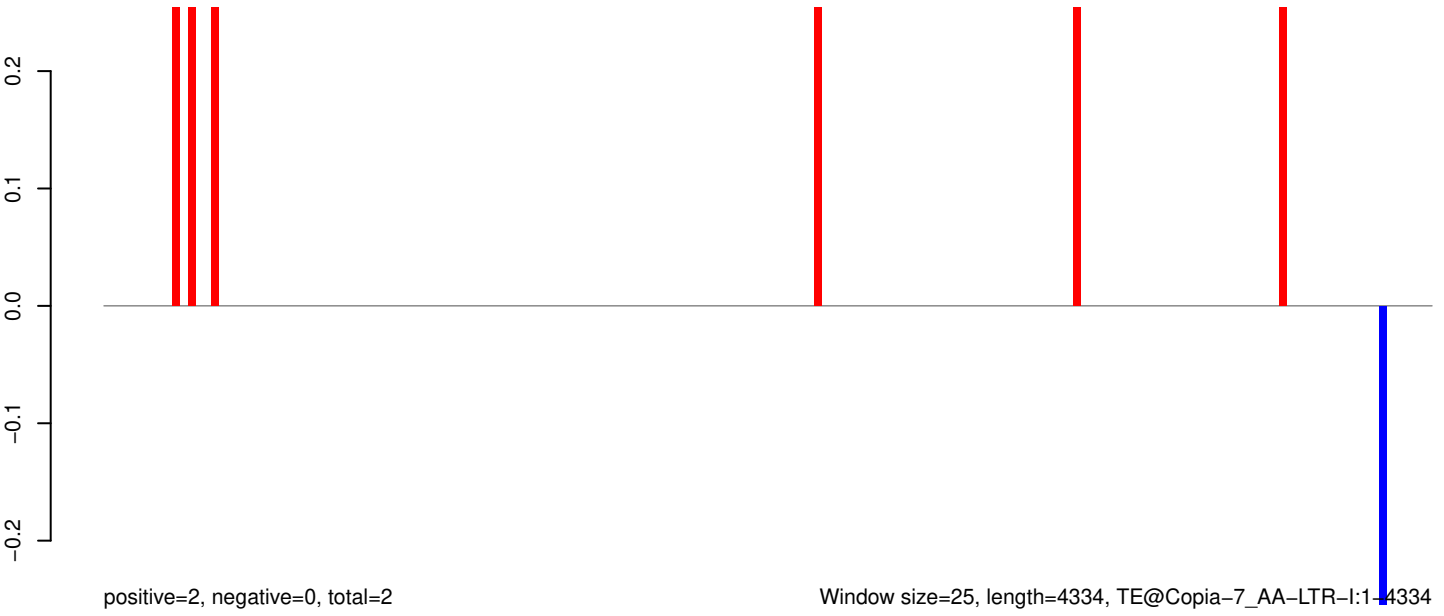
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



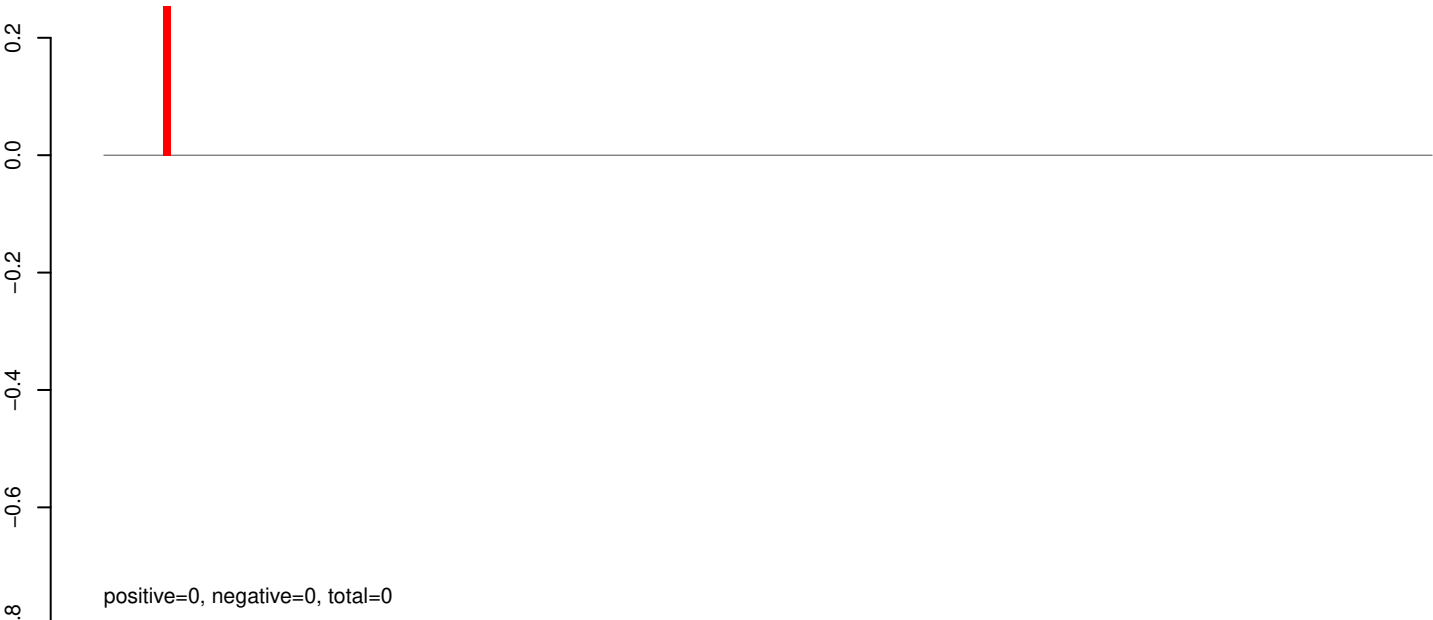
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



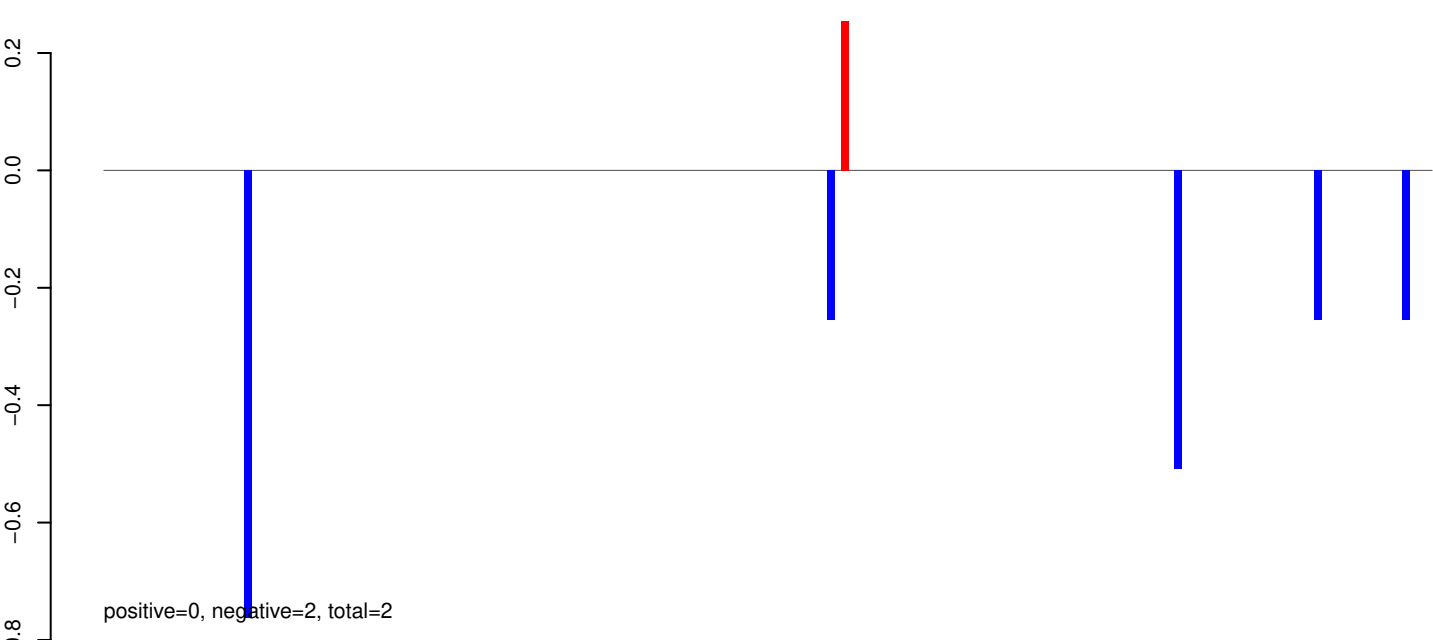
AeAeg_Aag2SINV_Piwi4.IP.rep



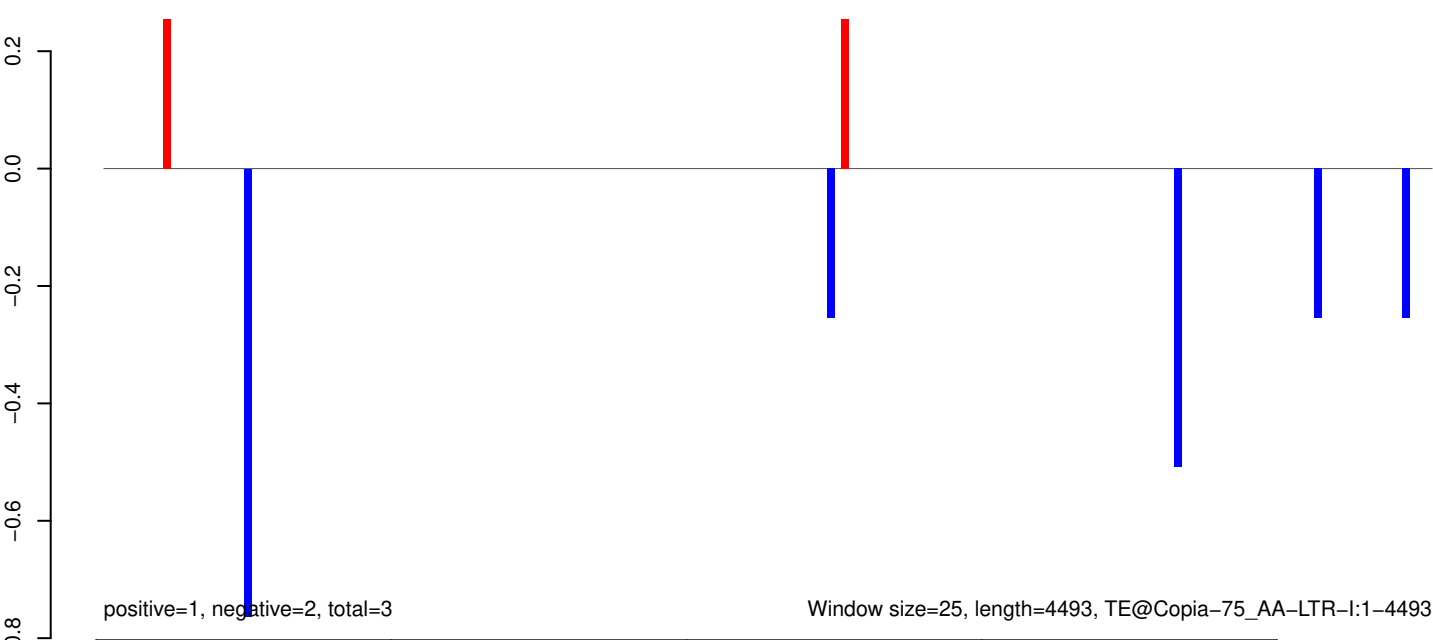
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



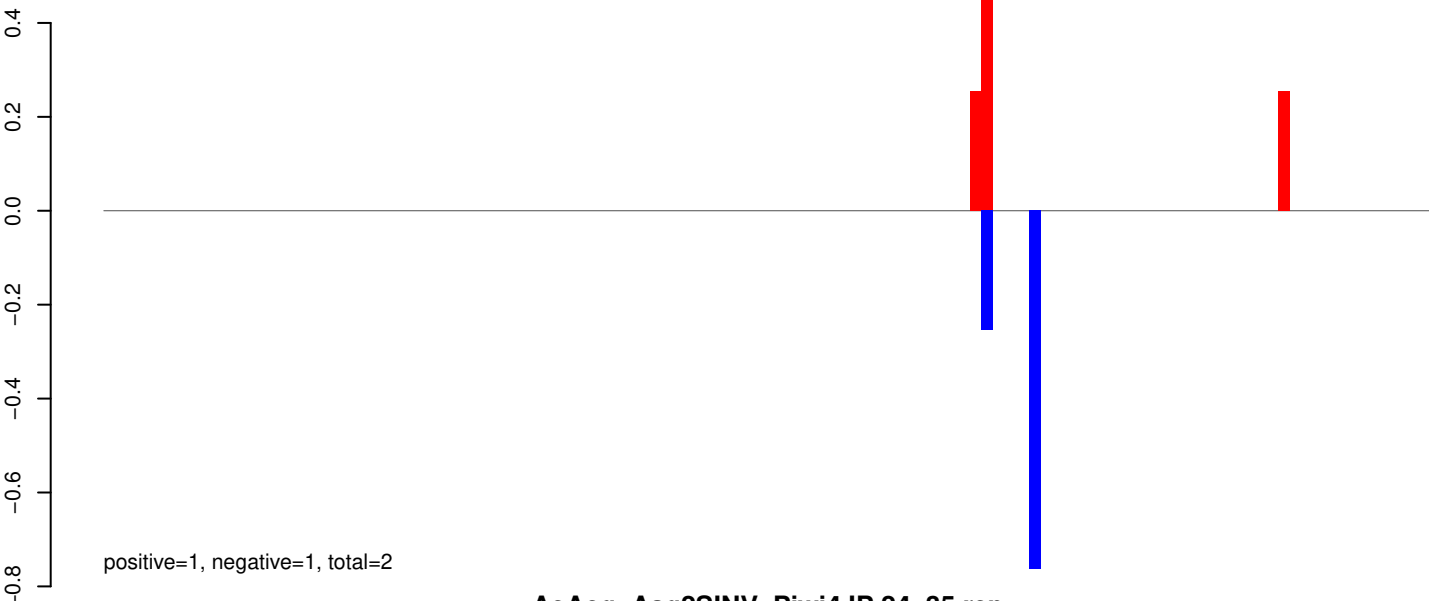
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



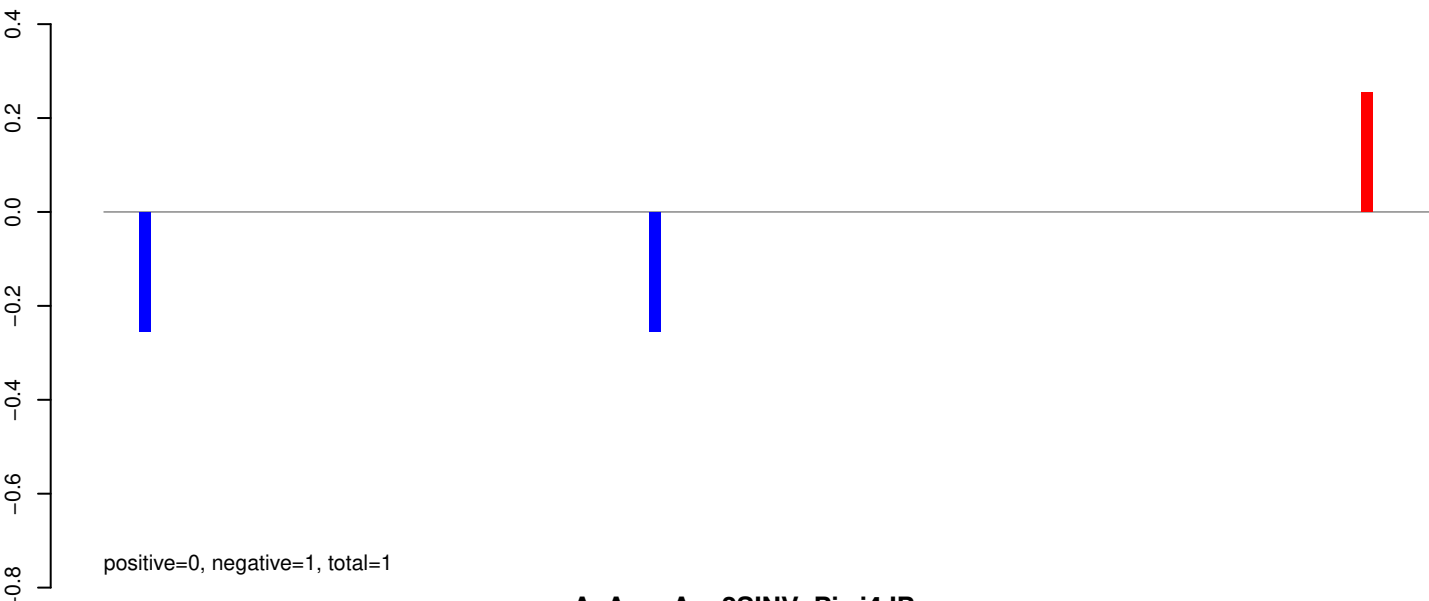
AeAeg_Aag2SINV_Piwi4.IP.rep



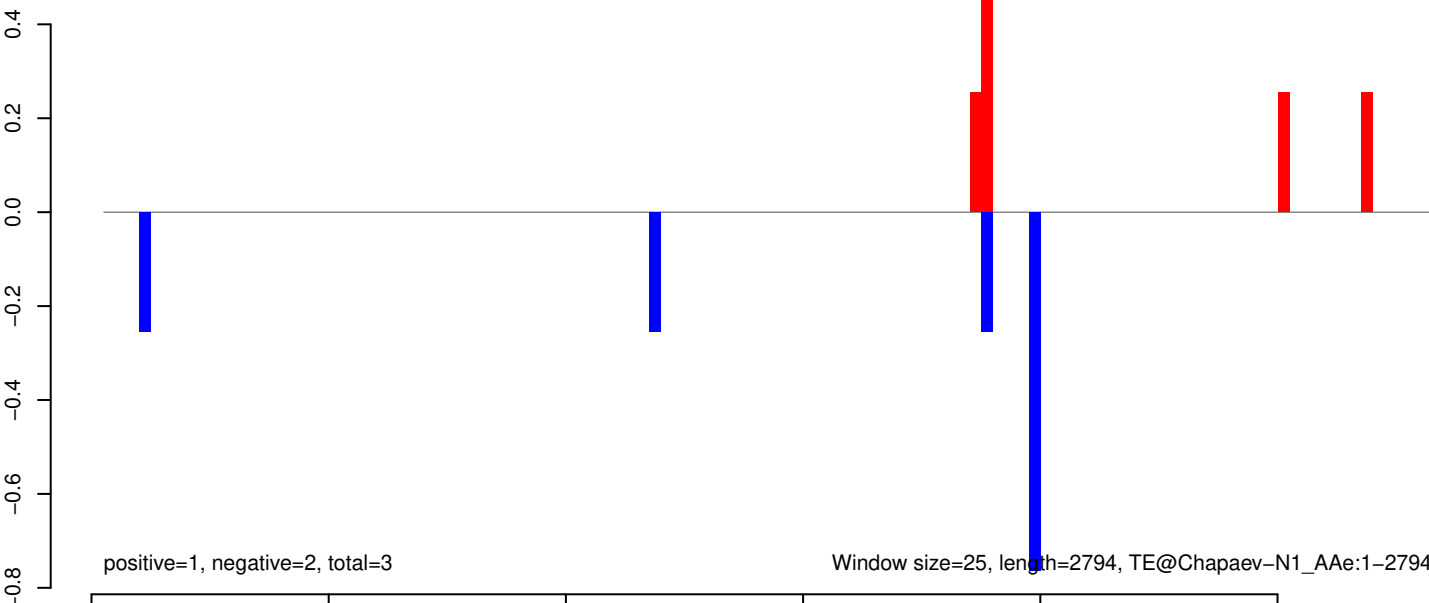
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



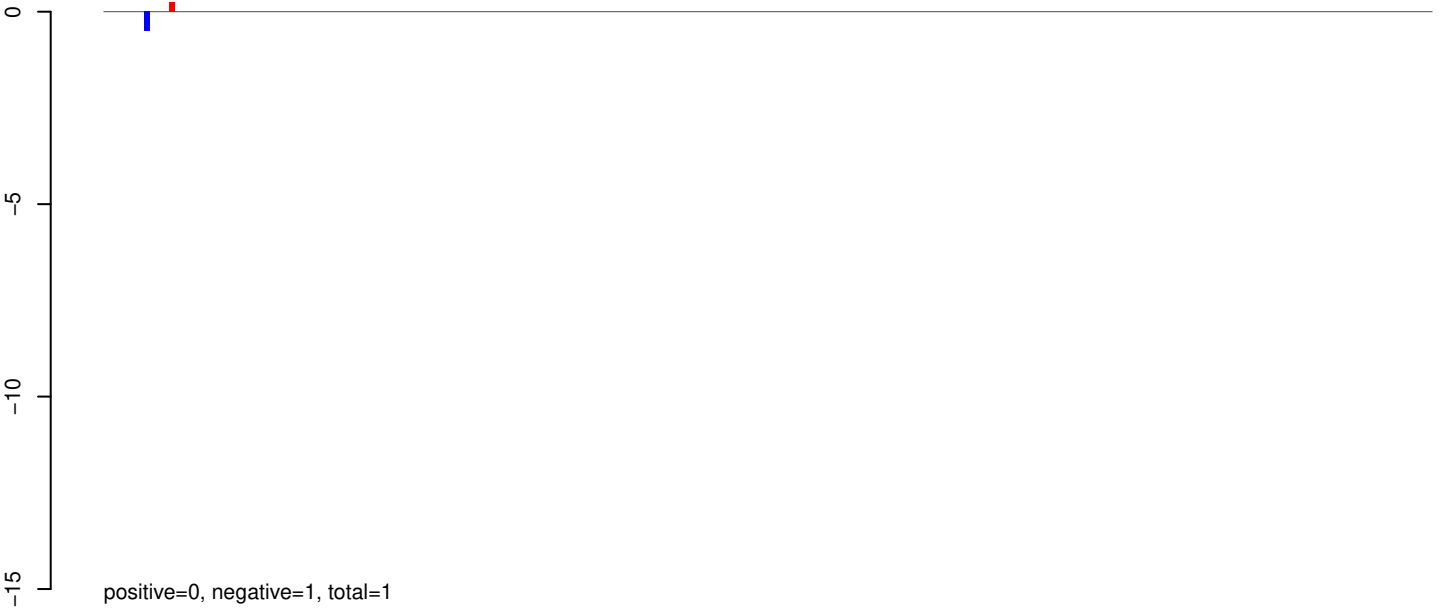
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



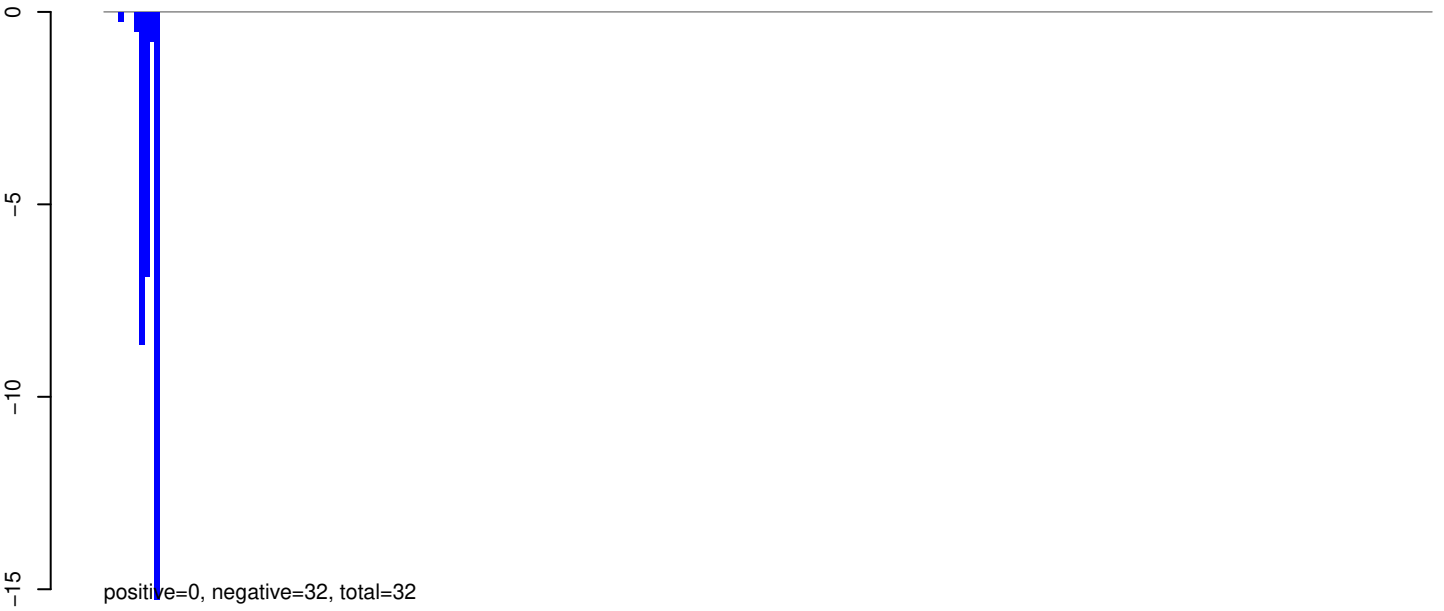
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



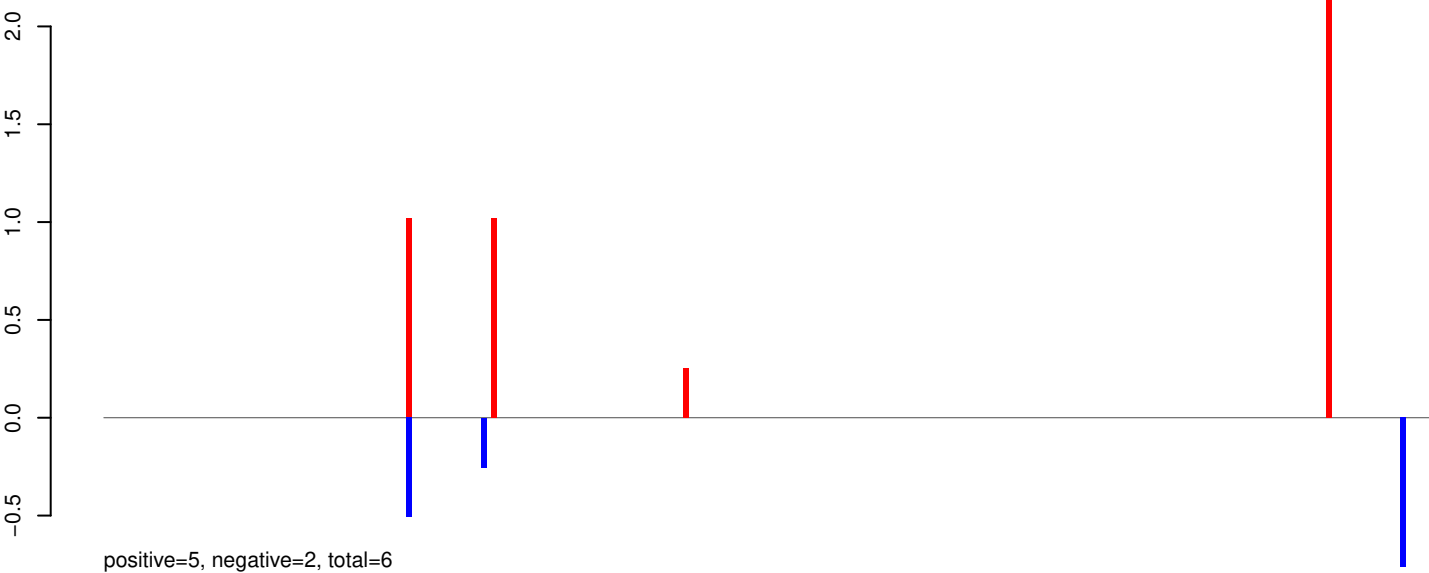
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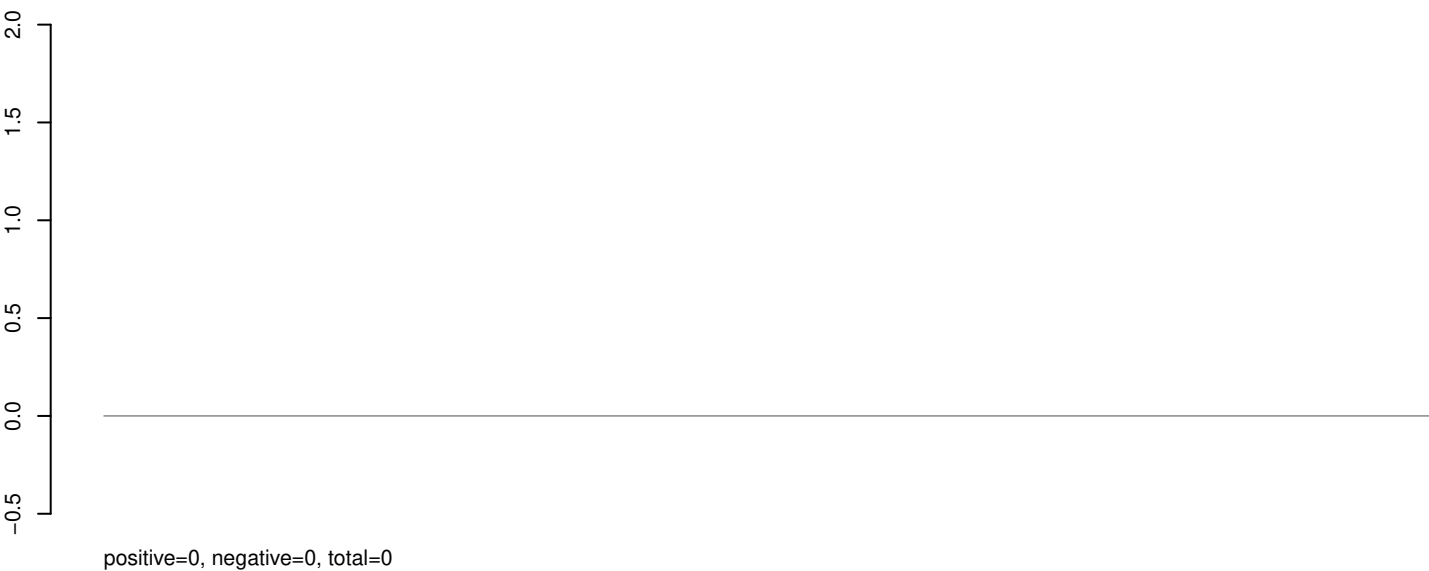
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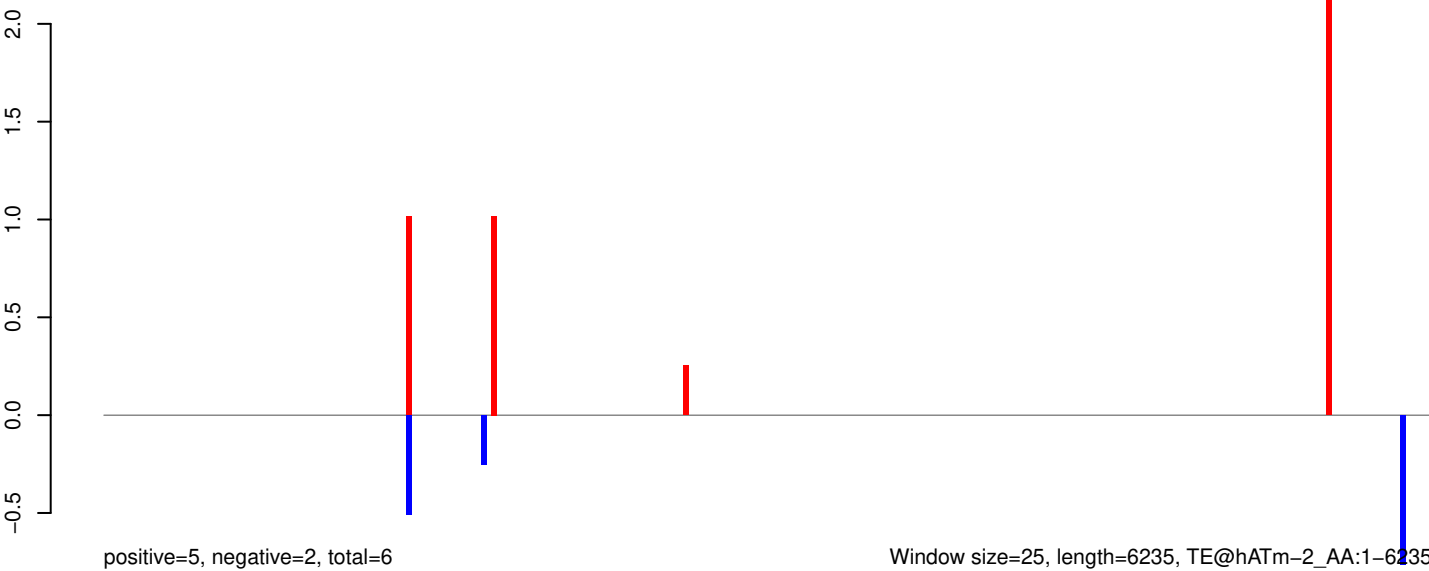
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



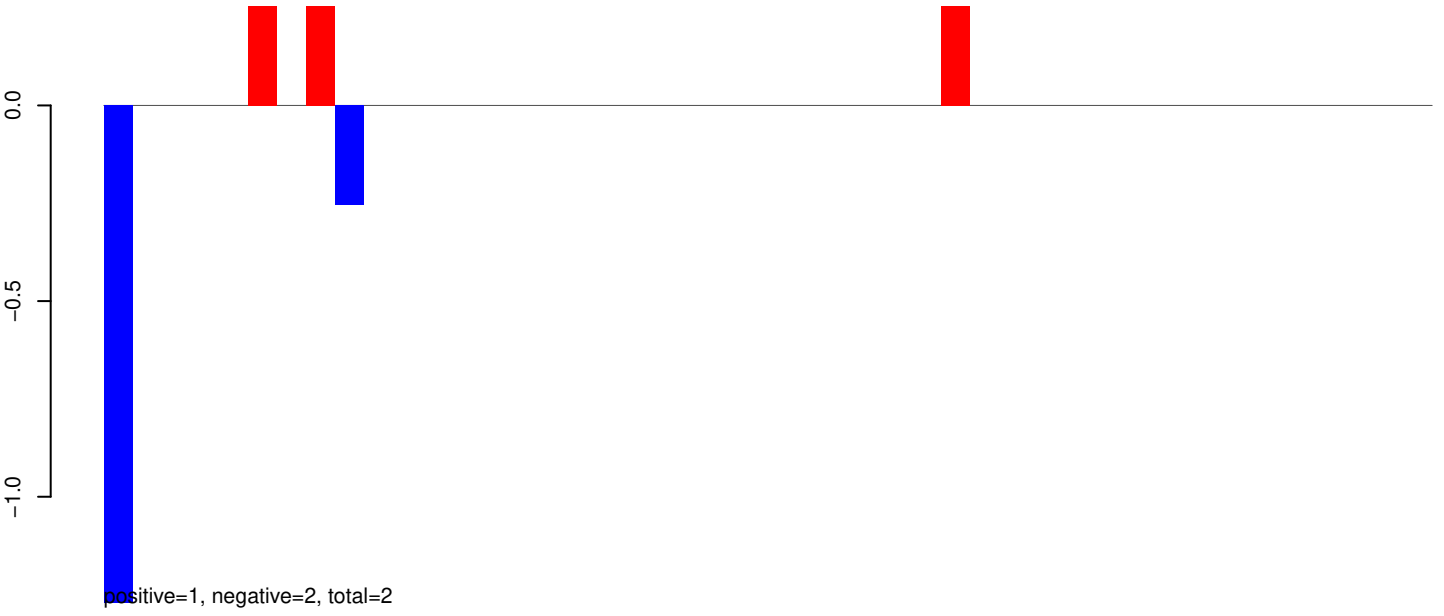
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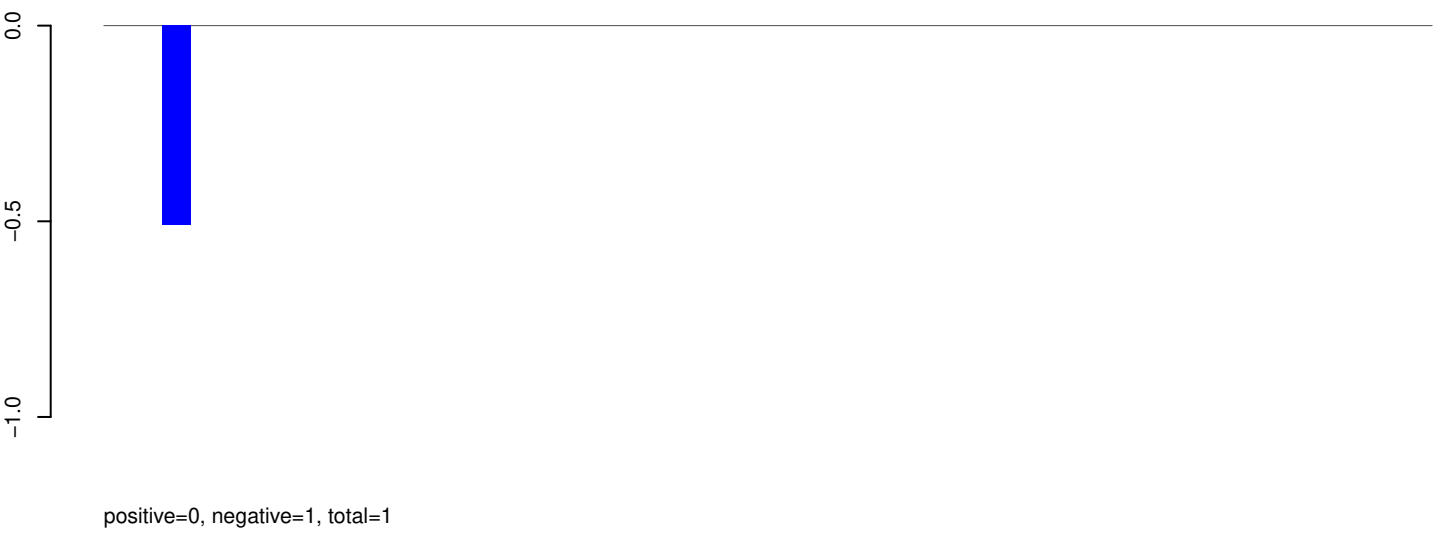
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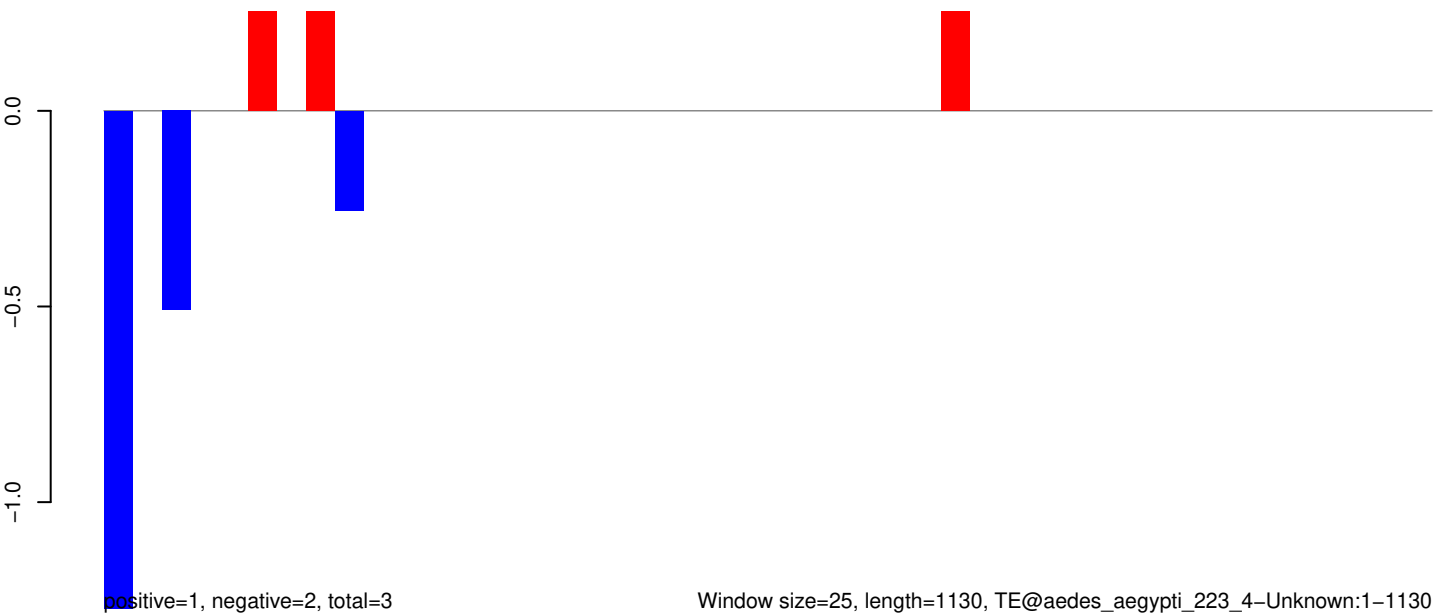
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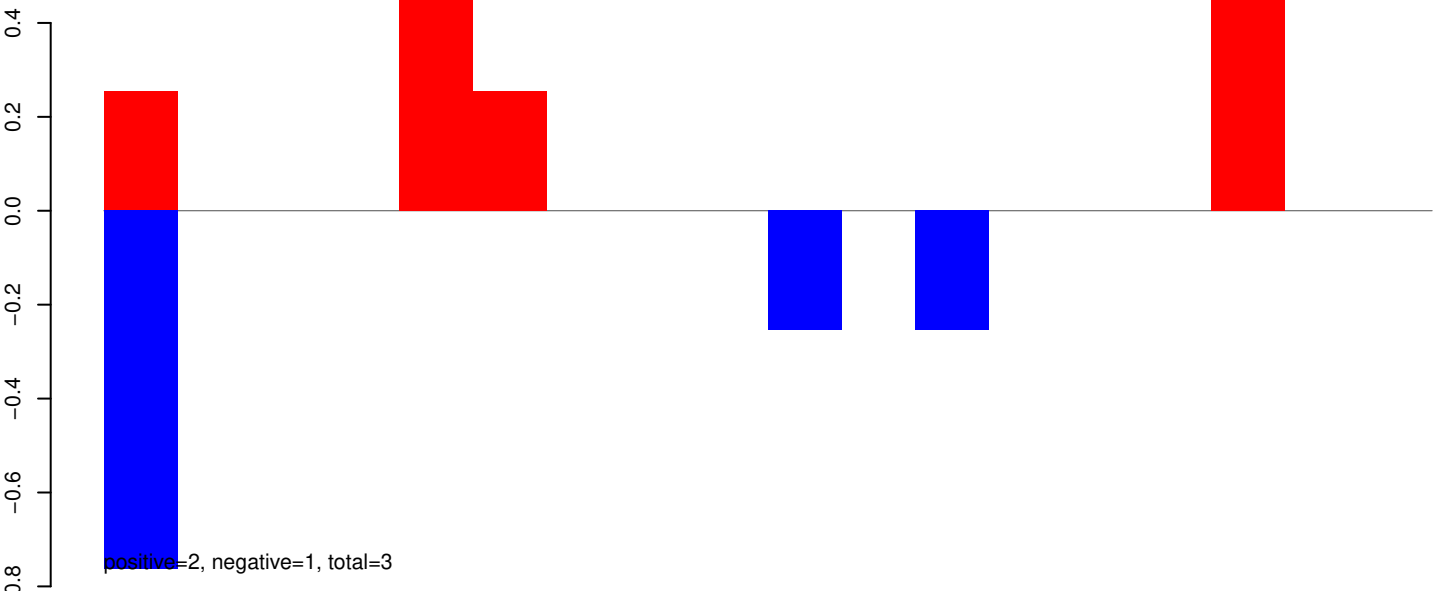
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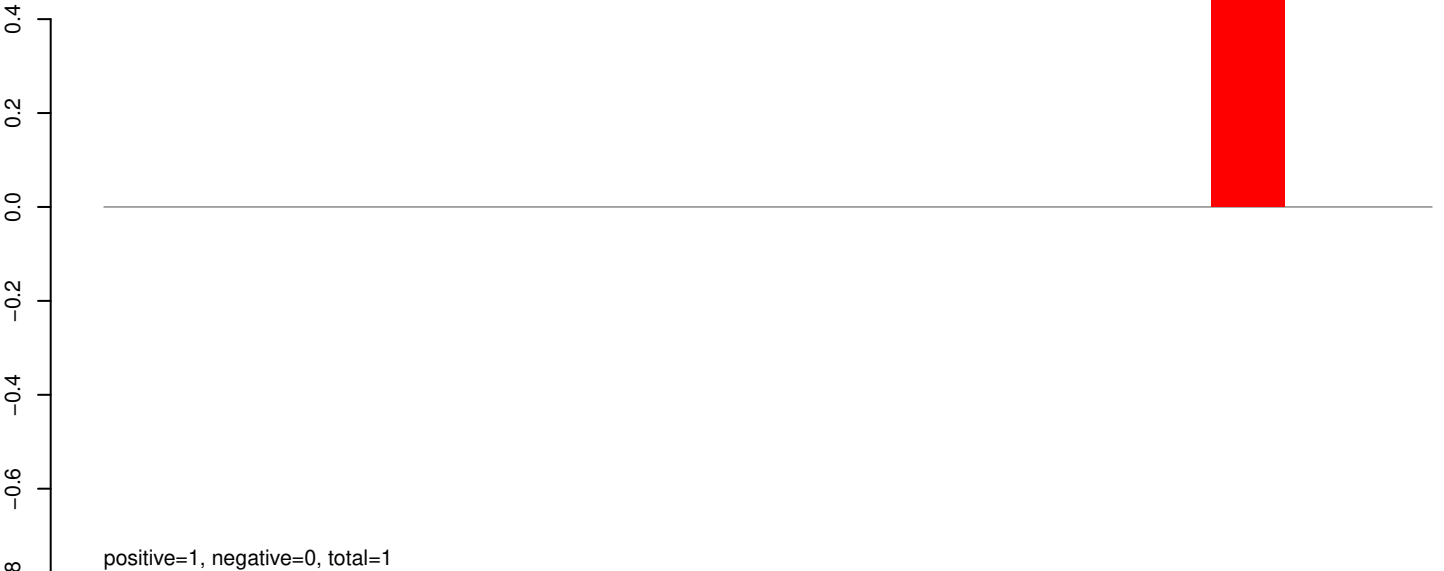
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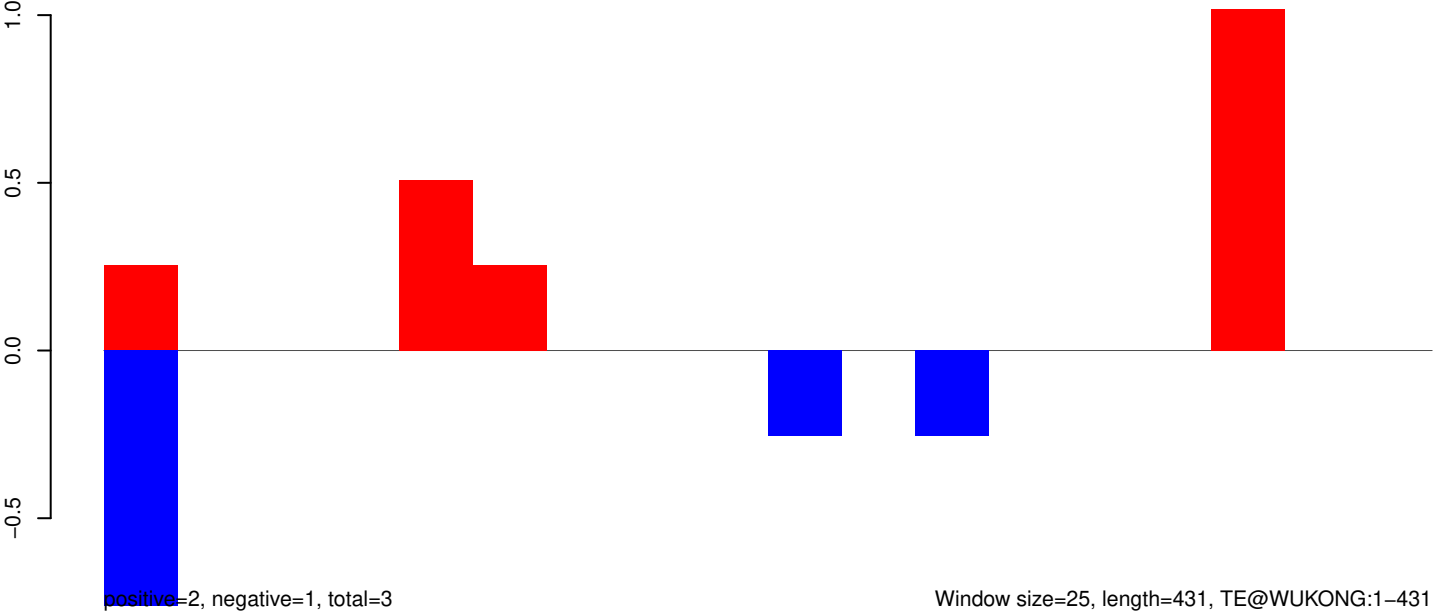
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



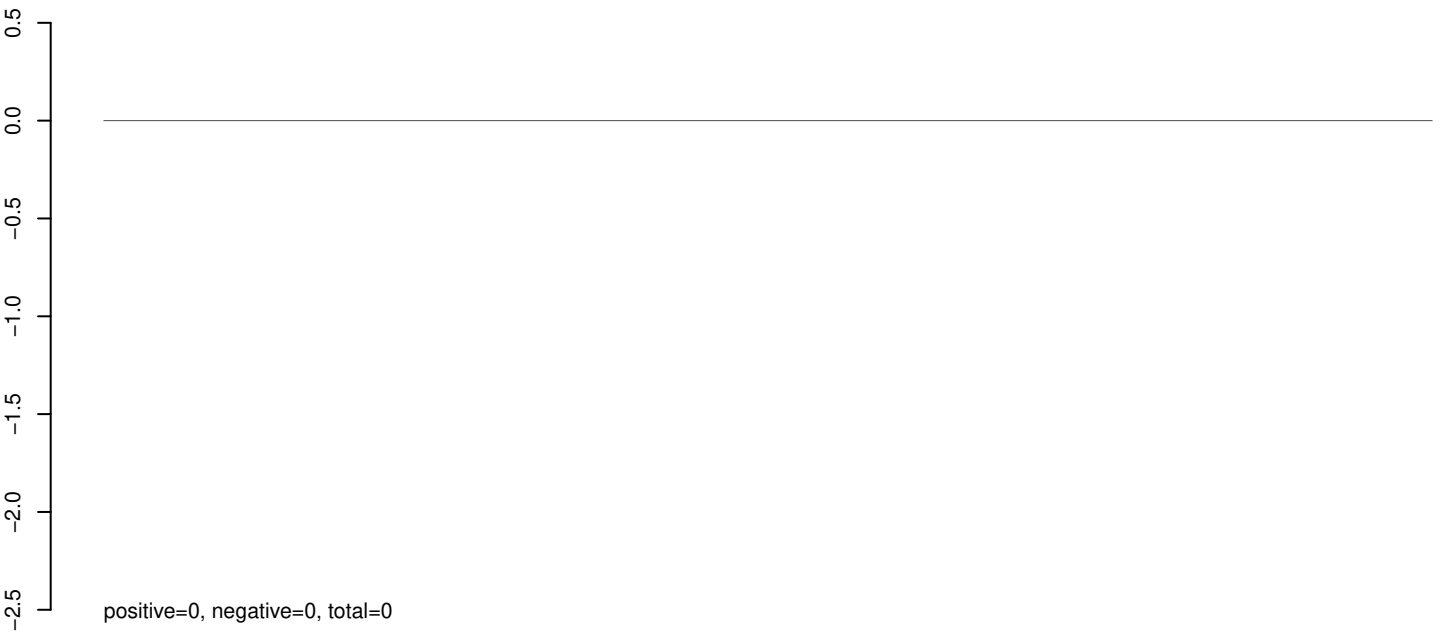
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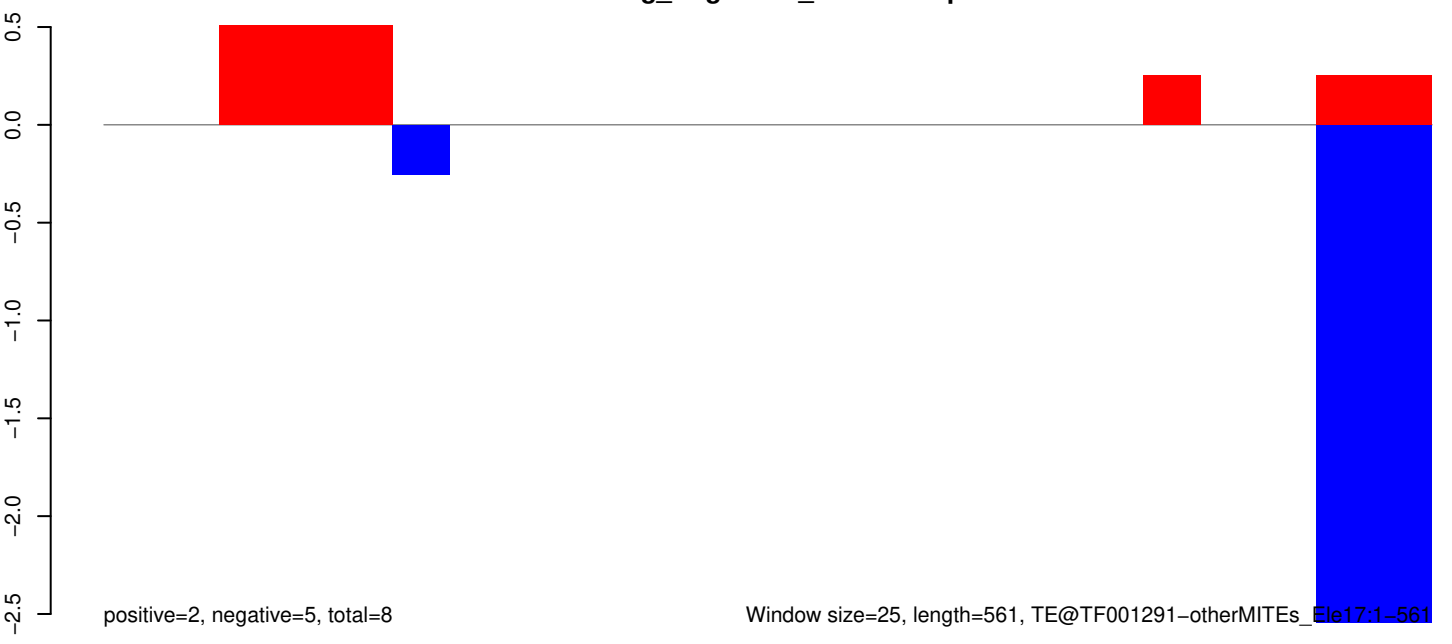
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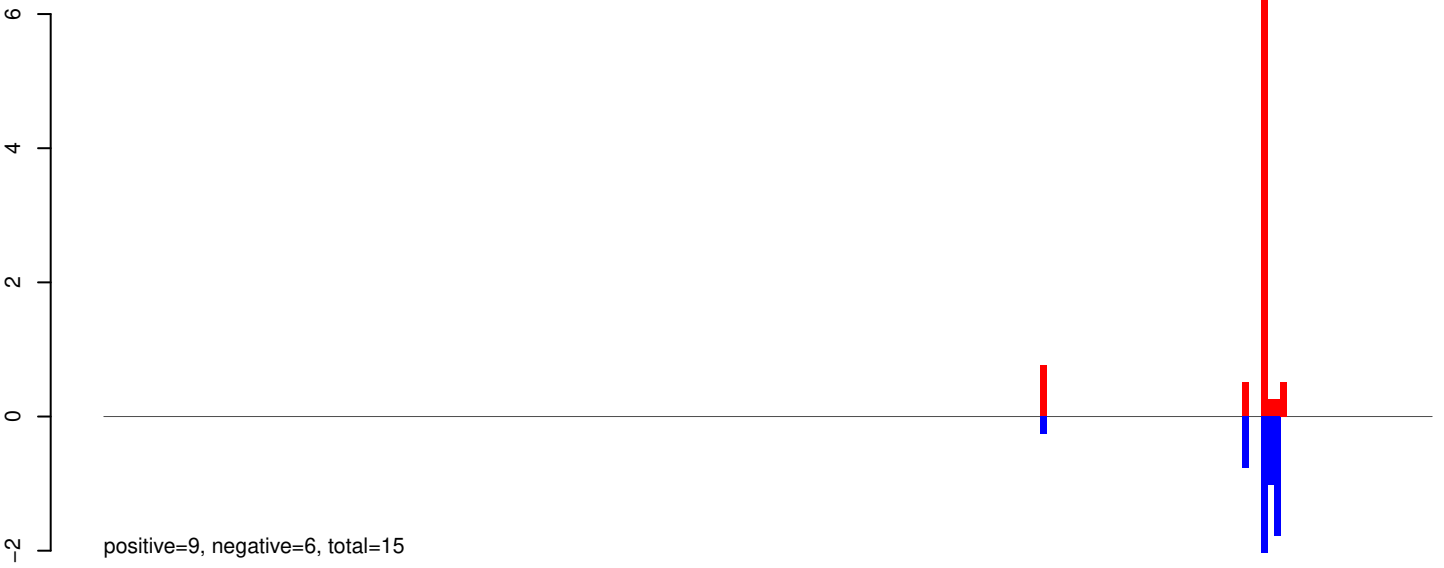
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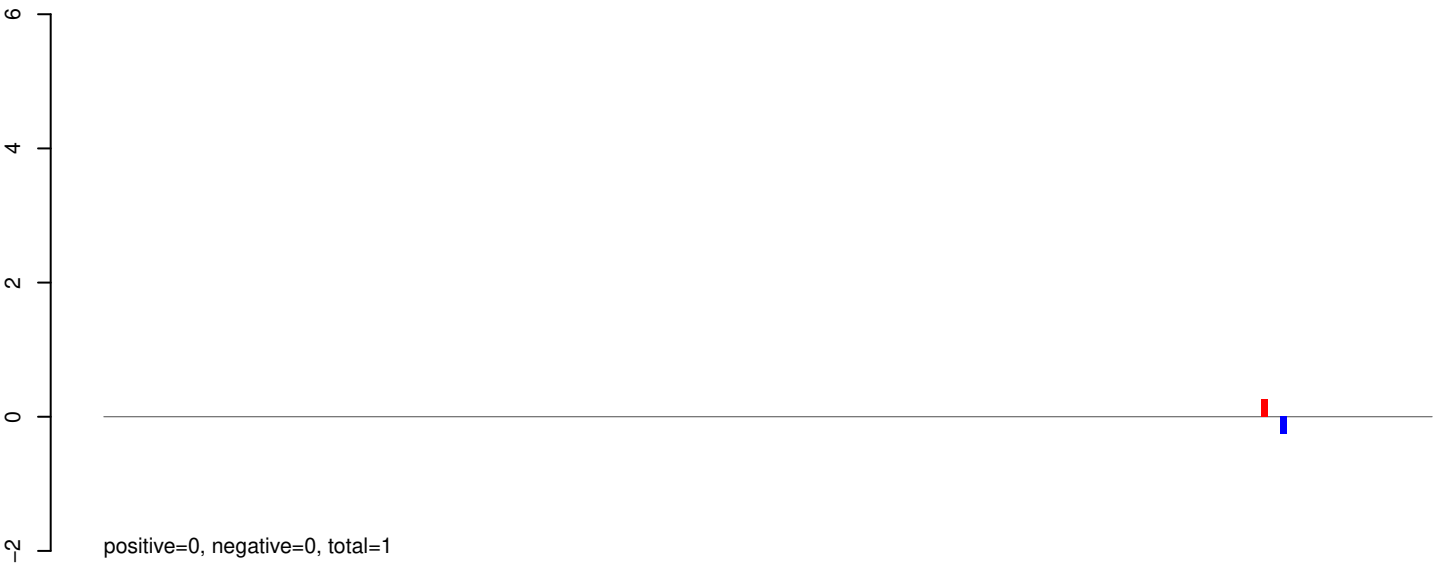
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



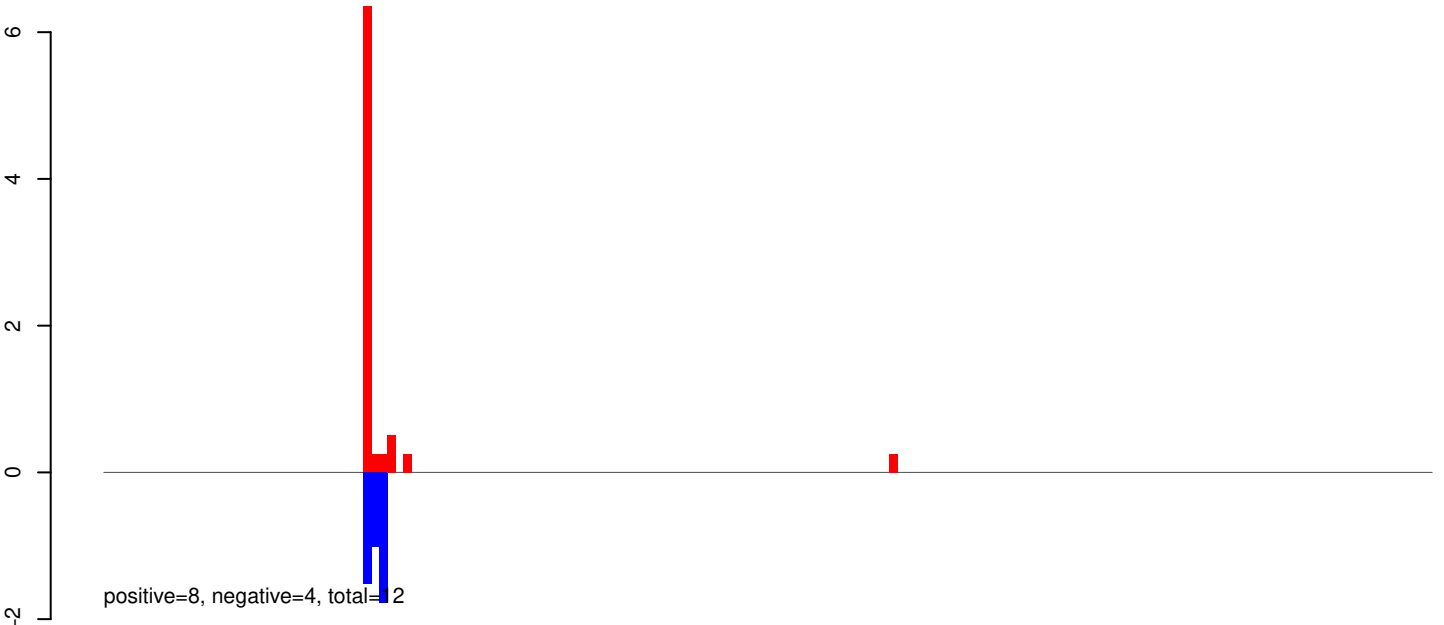
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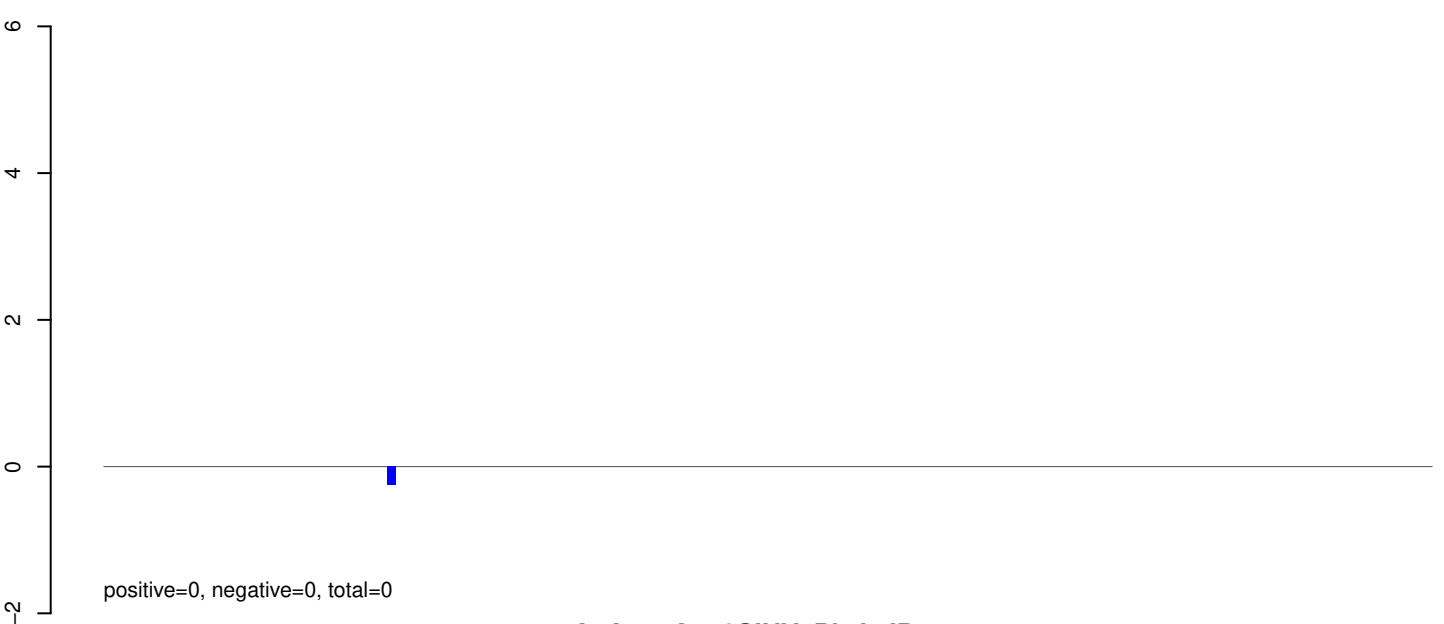
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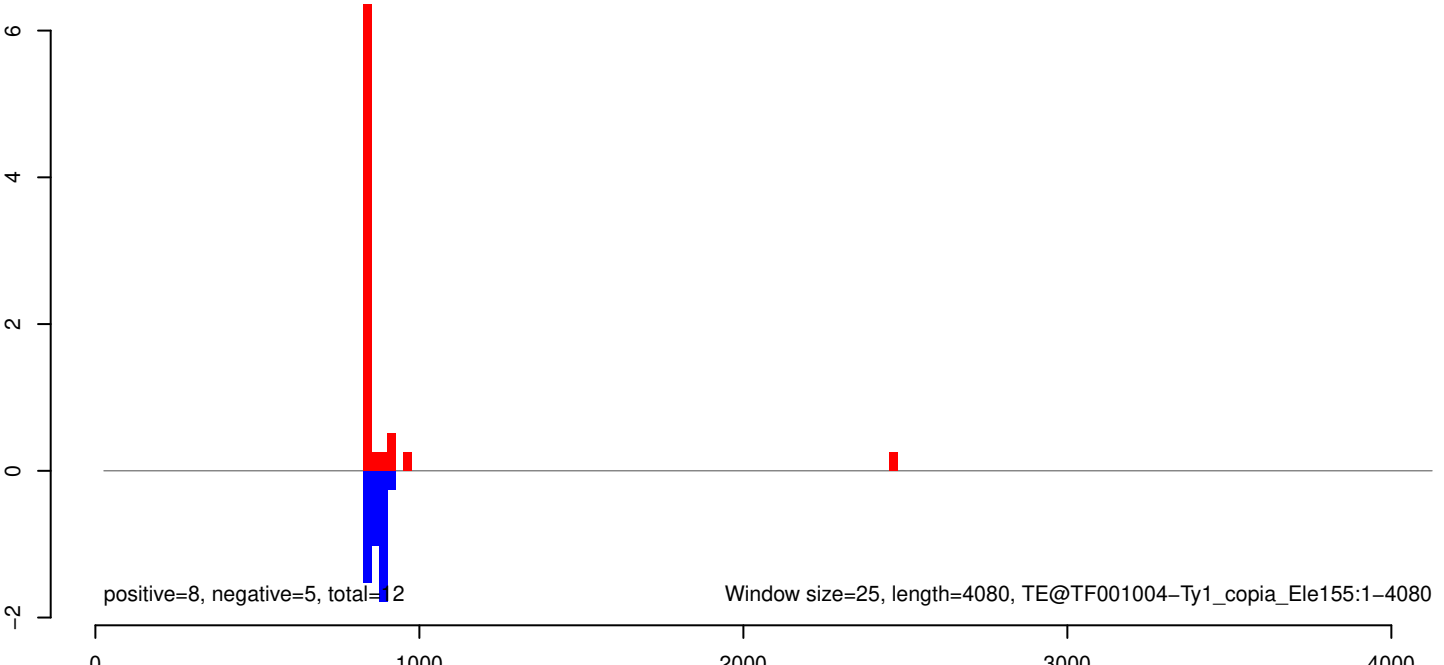
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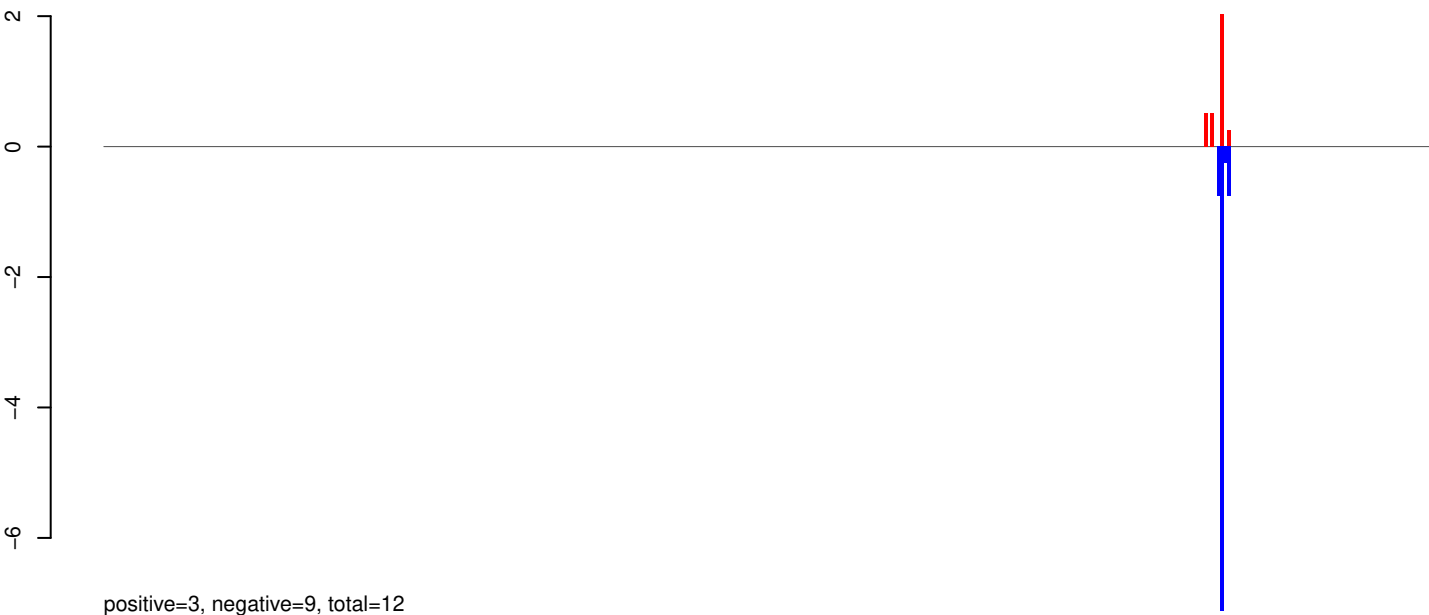
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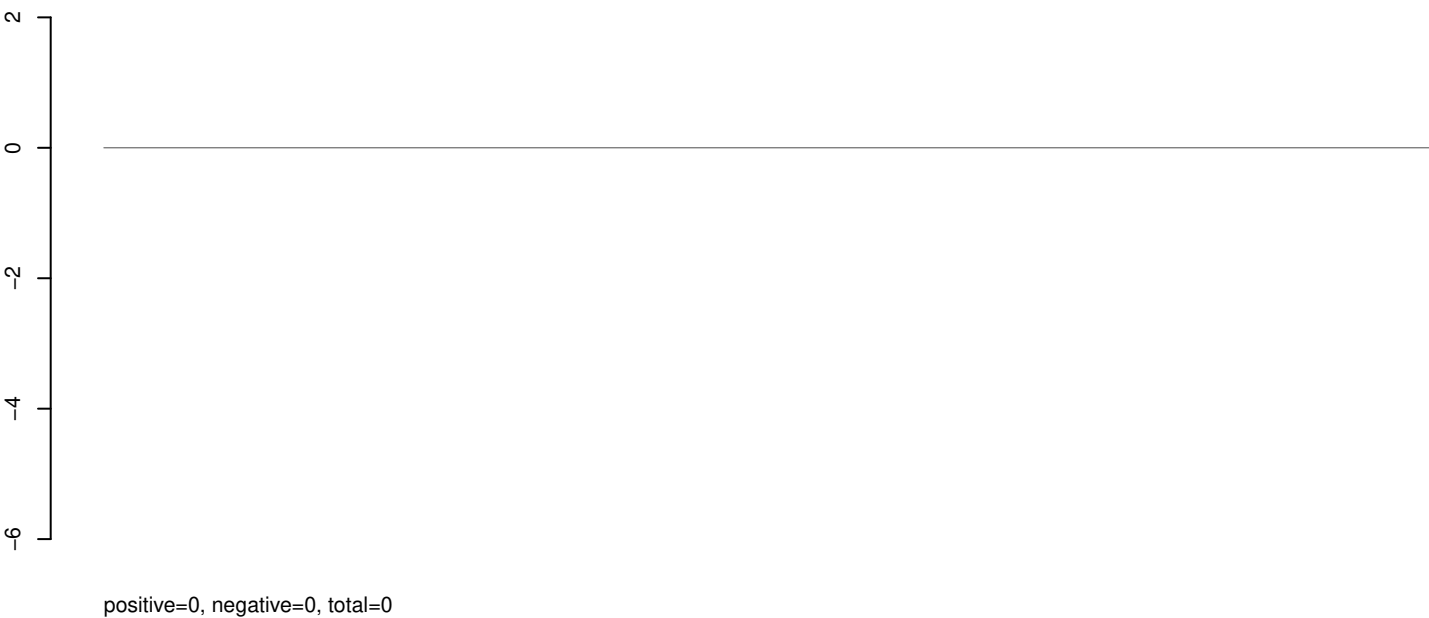
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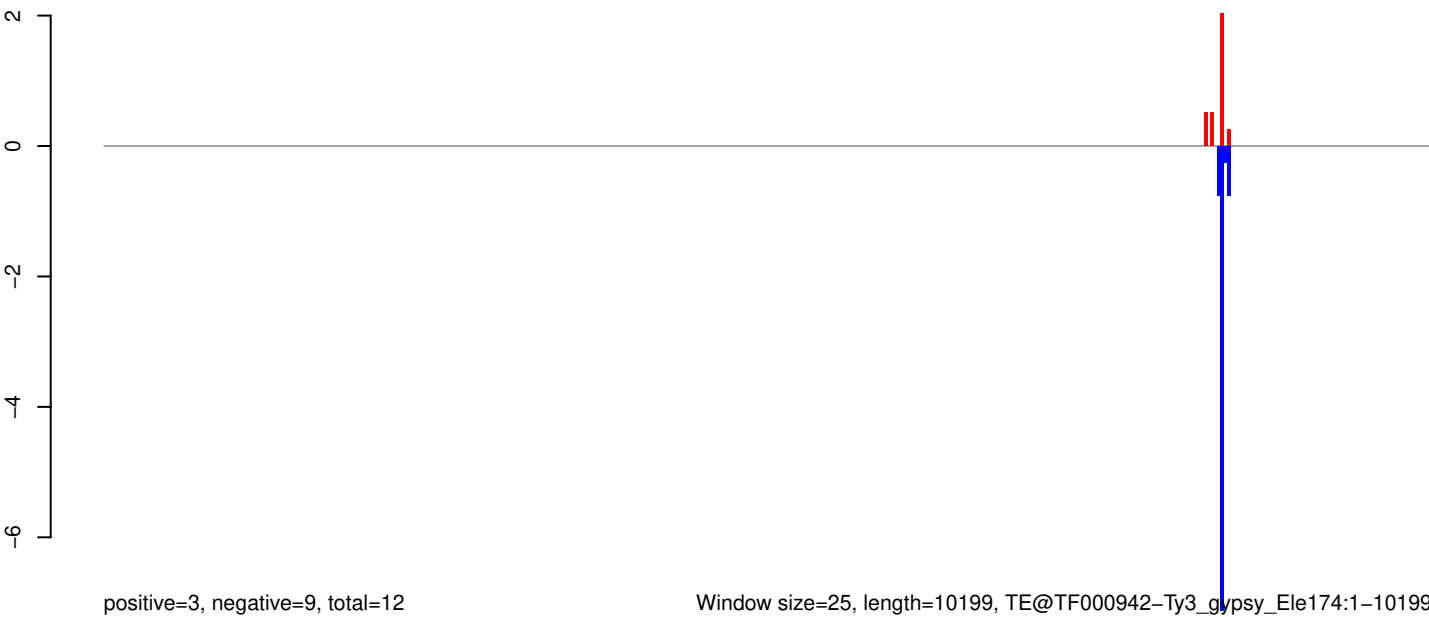
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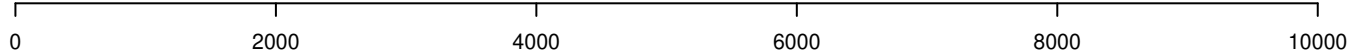
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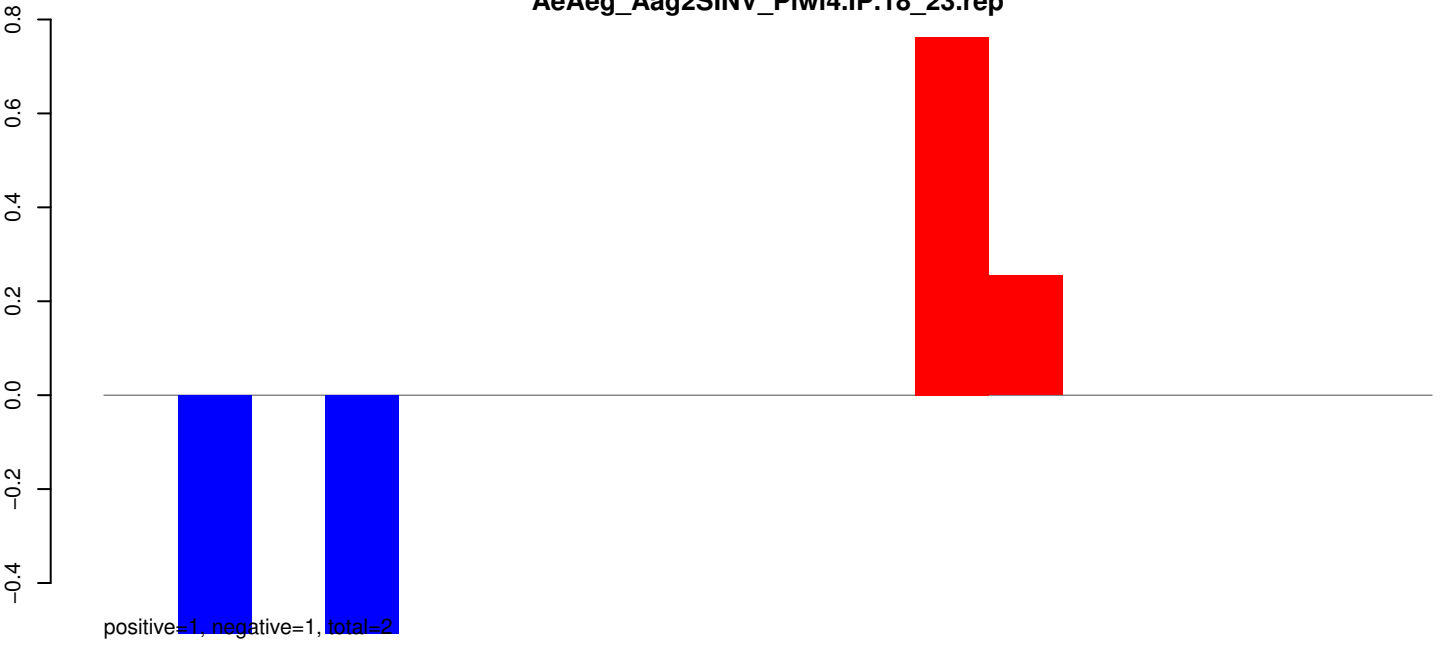
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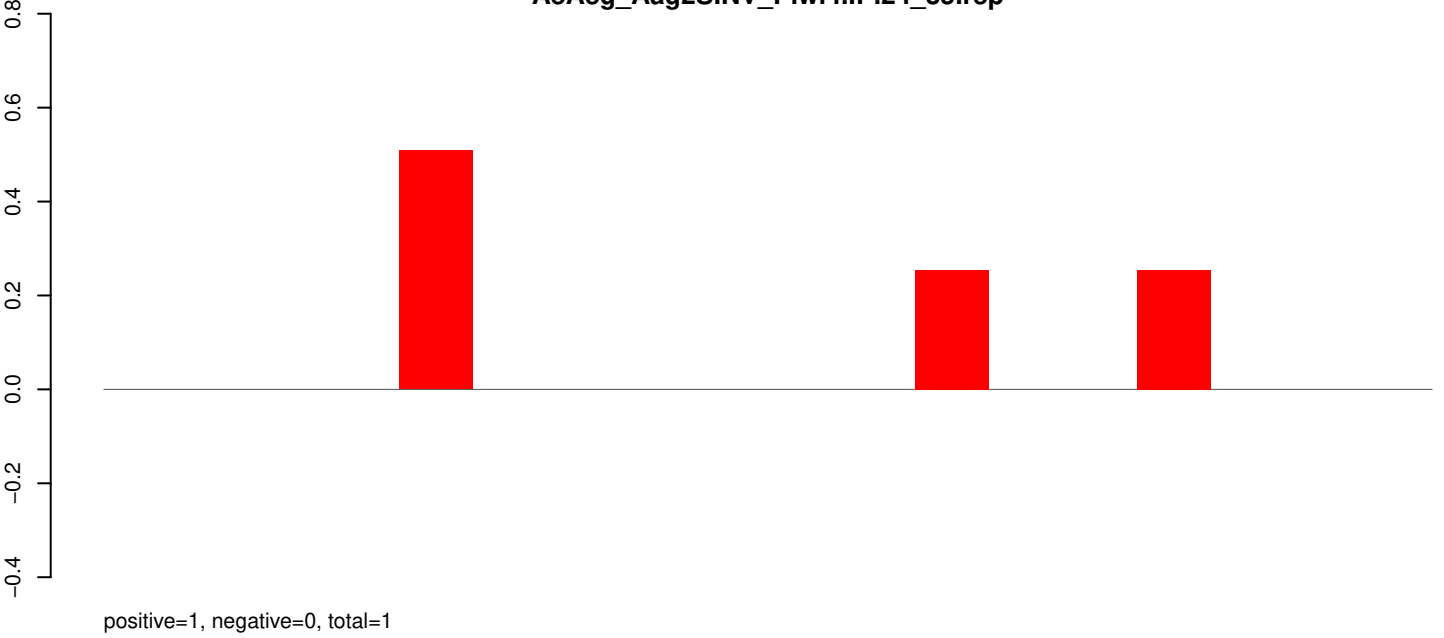
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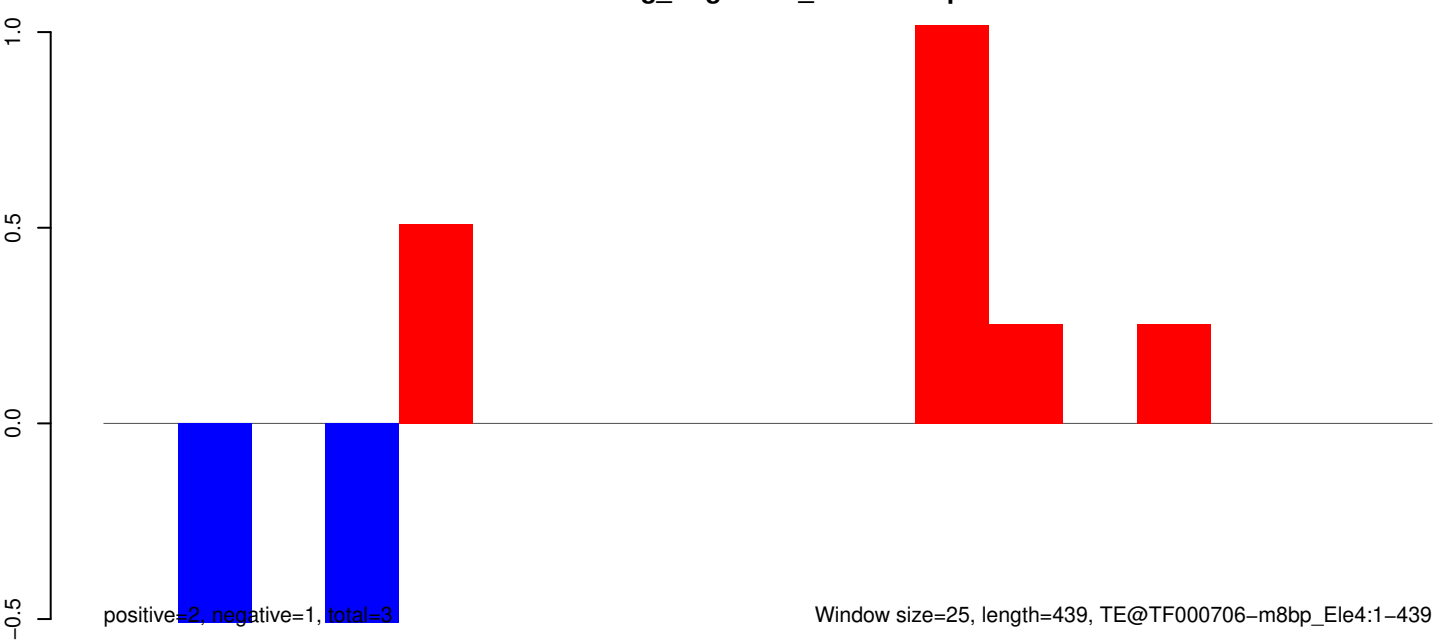
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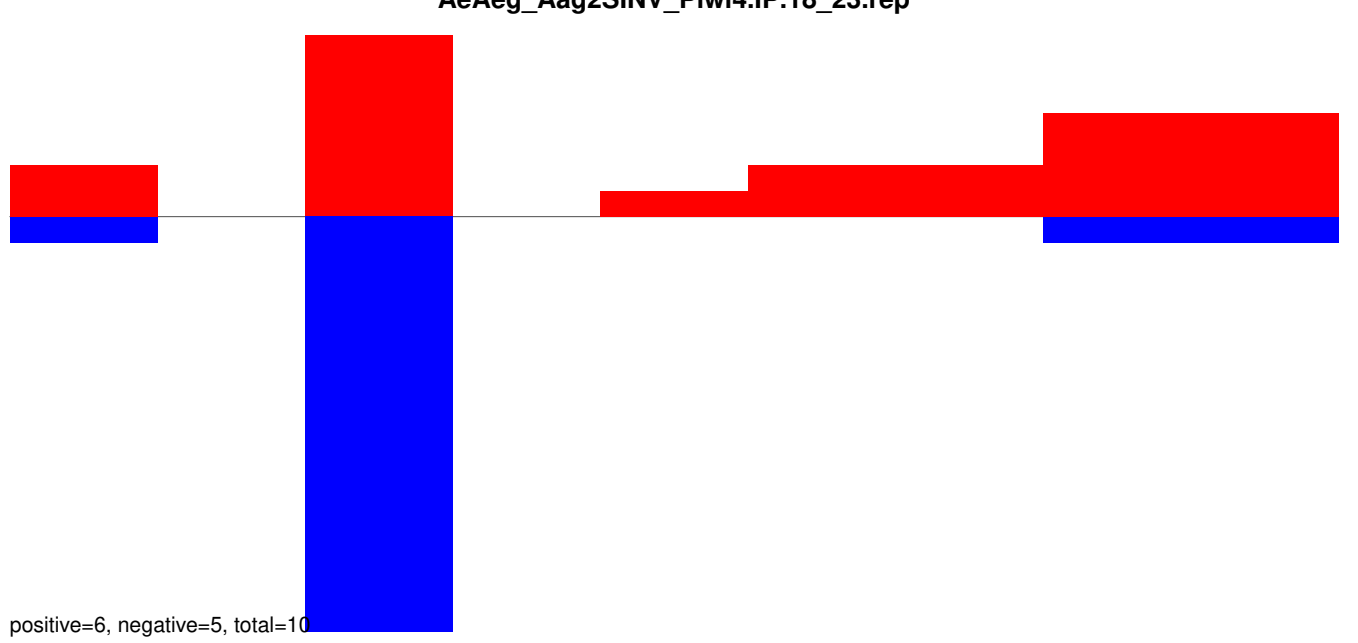
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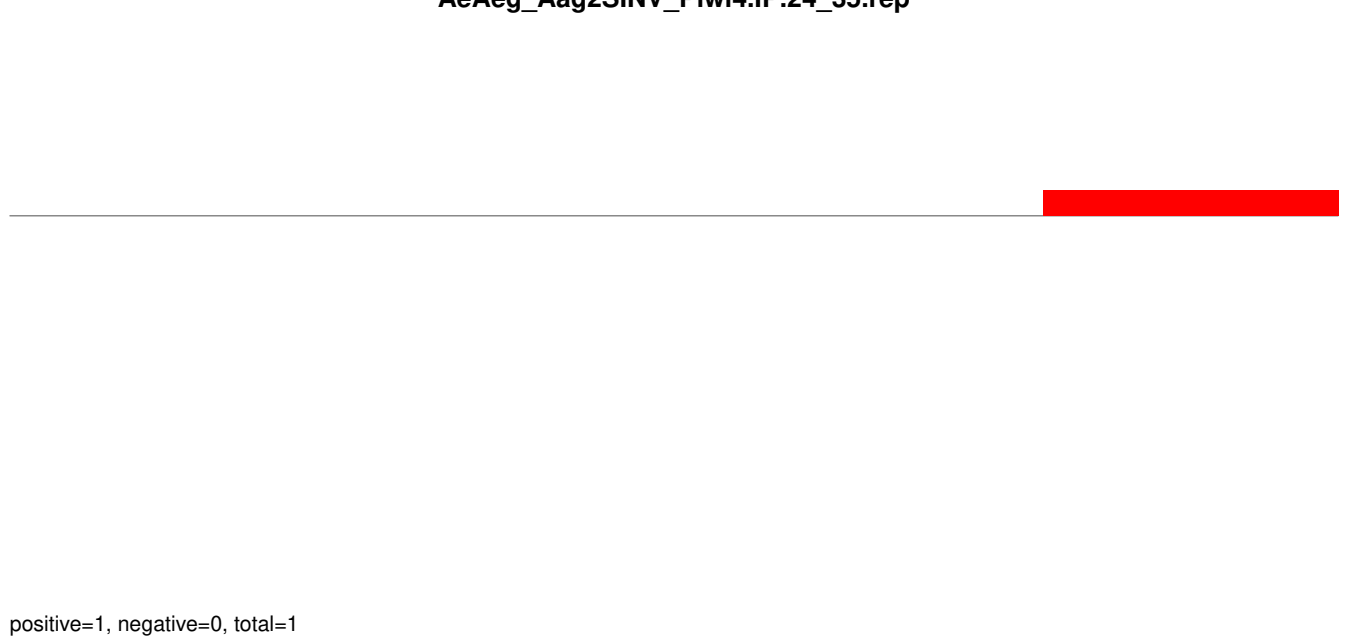
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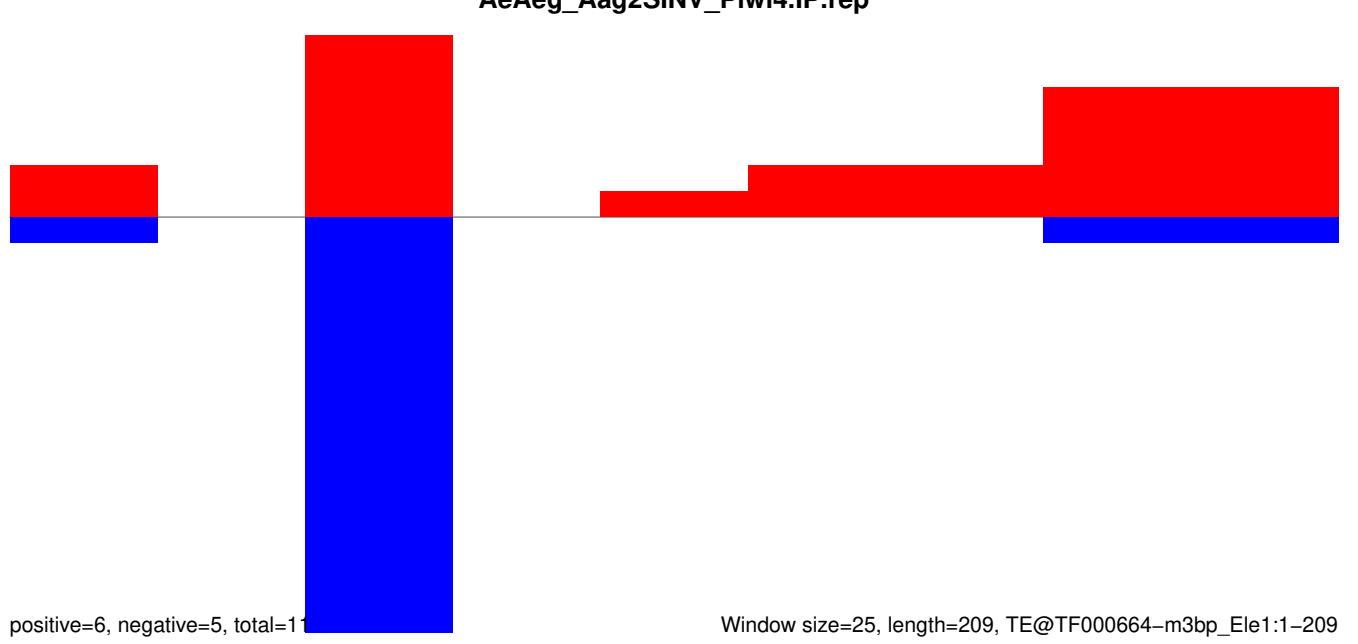
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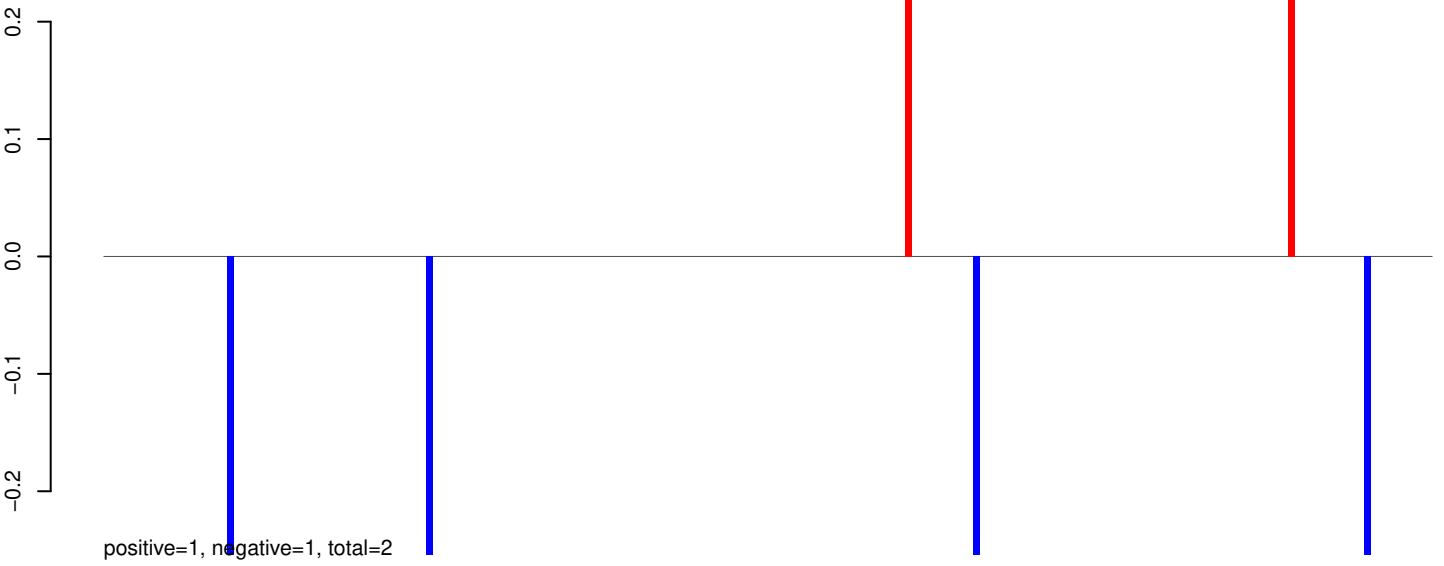
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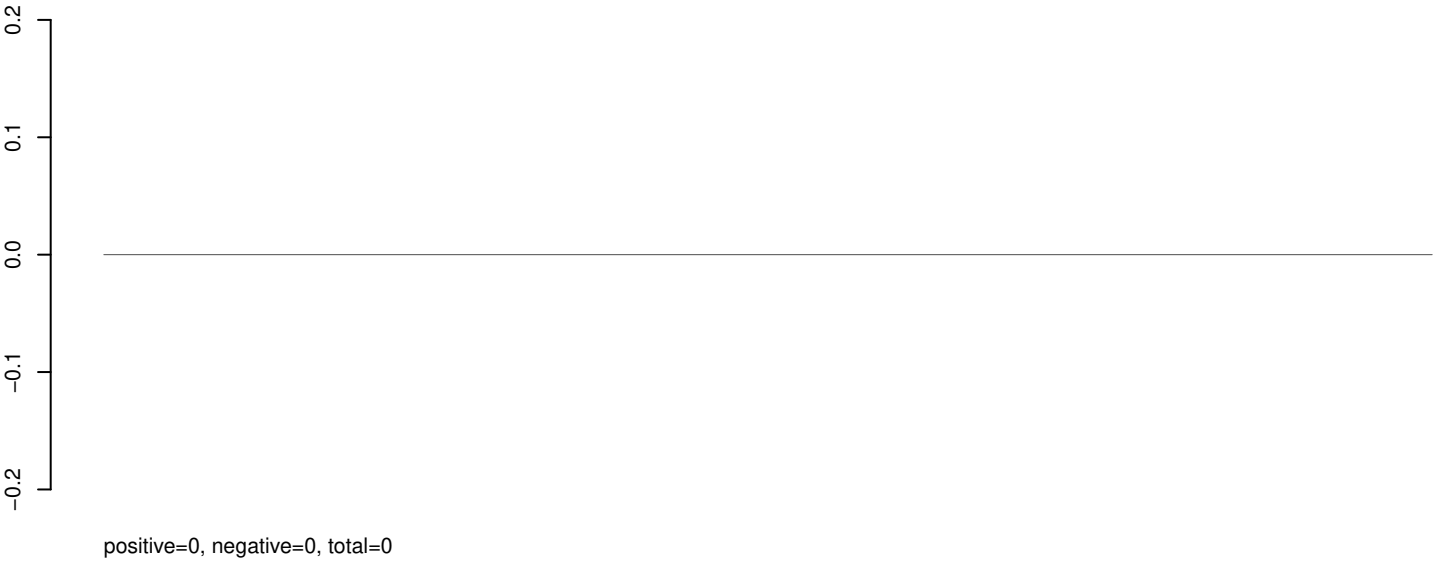
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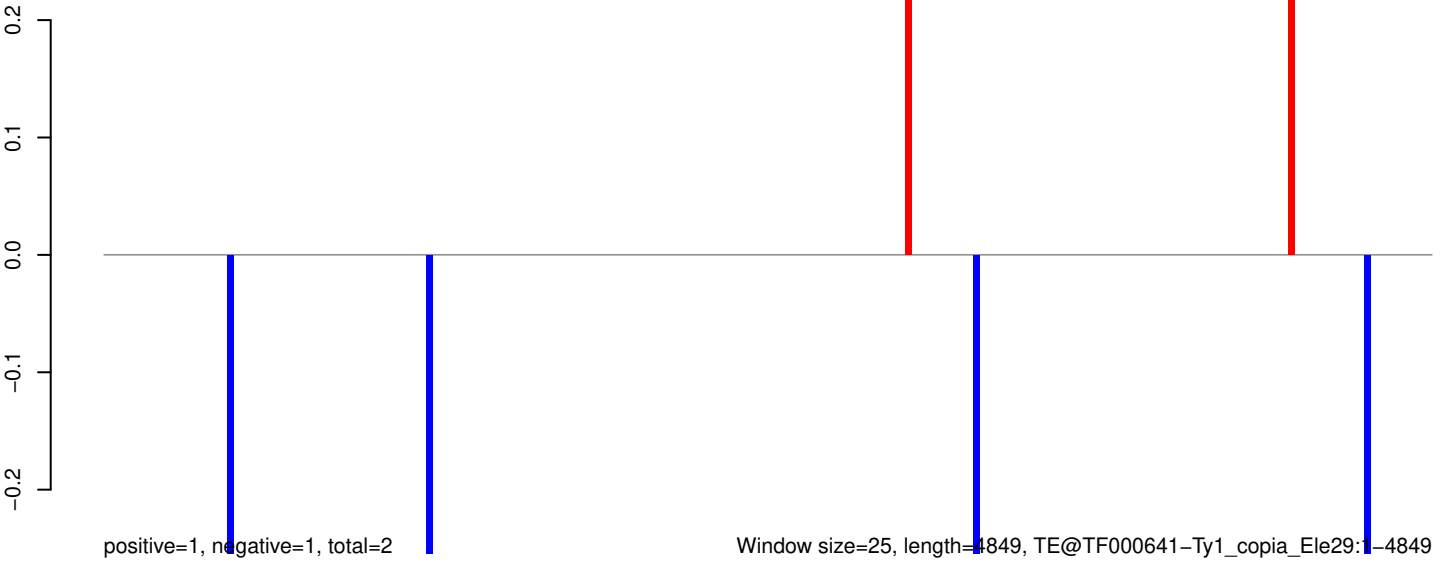
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=4849, TE@TF000641-Ty1_copia_Ele29:1-4849

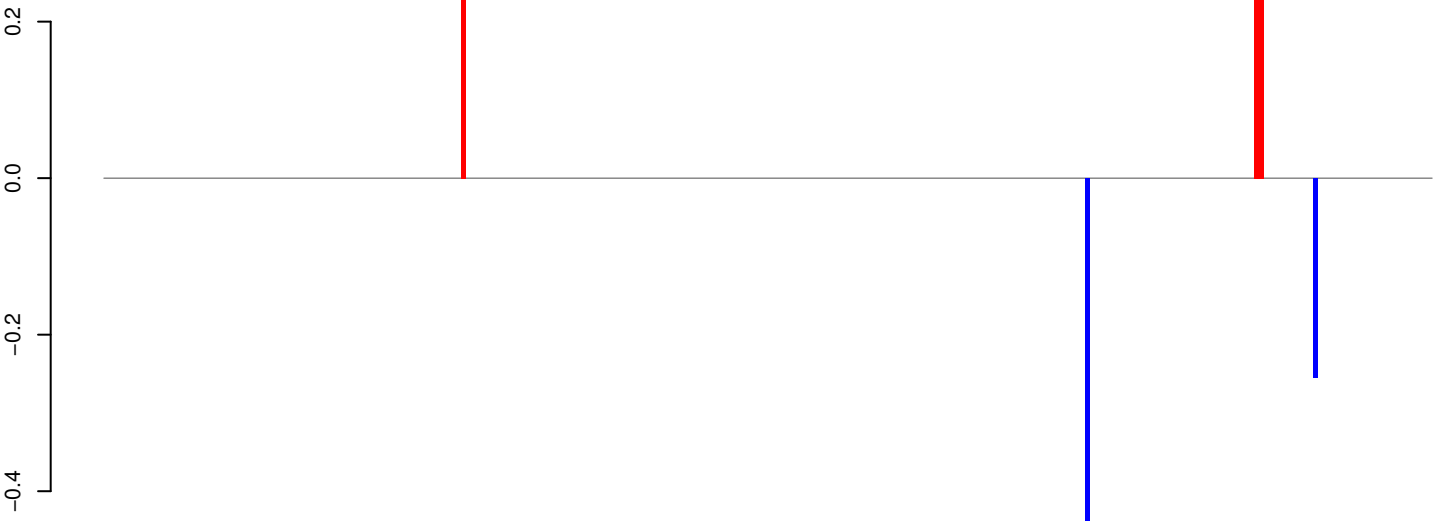
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=1, negative=1, total=2

AeAeg_Aag2SINV_Piwi4.IP.rep

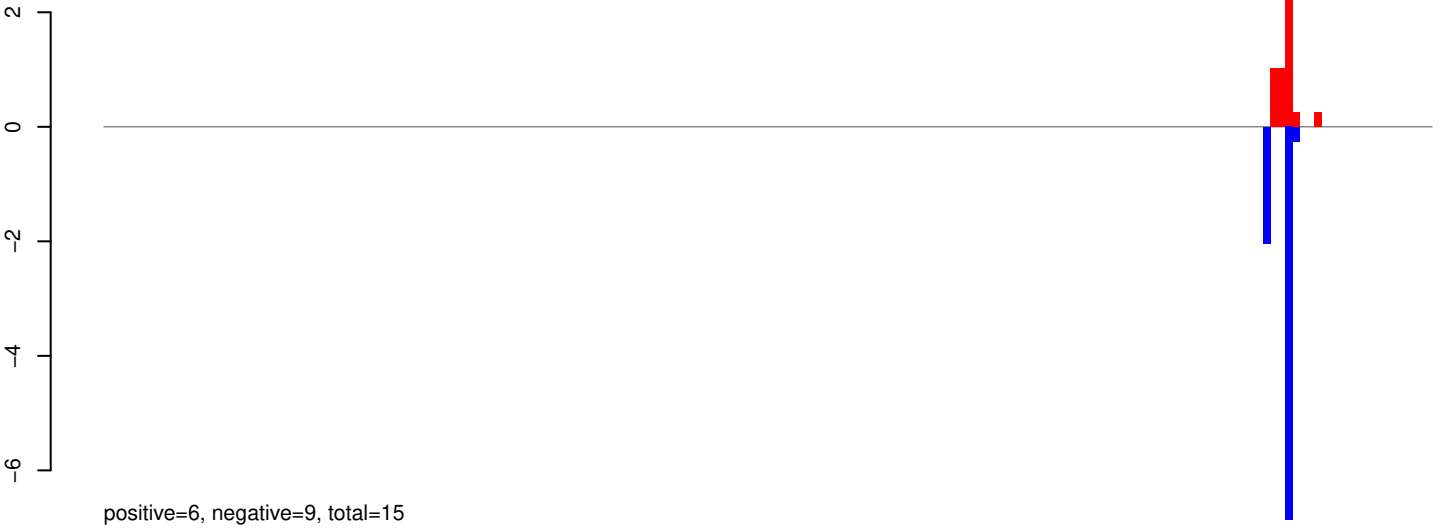


positive=1, negative=1, total=2

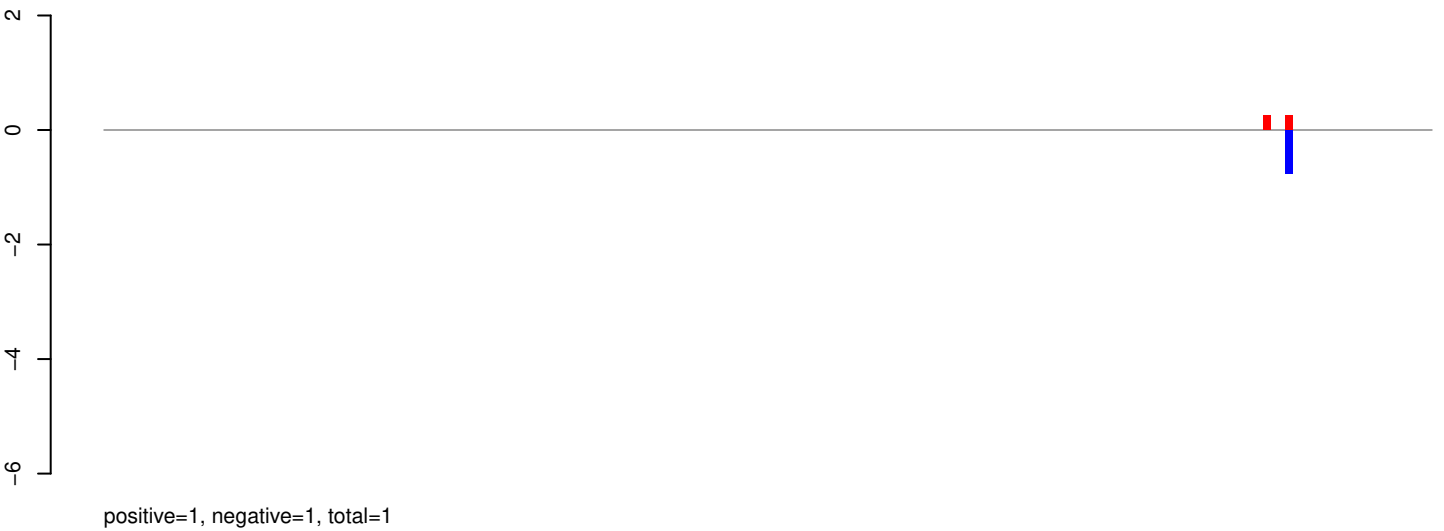
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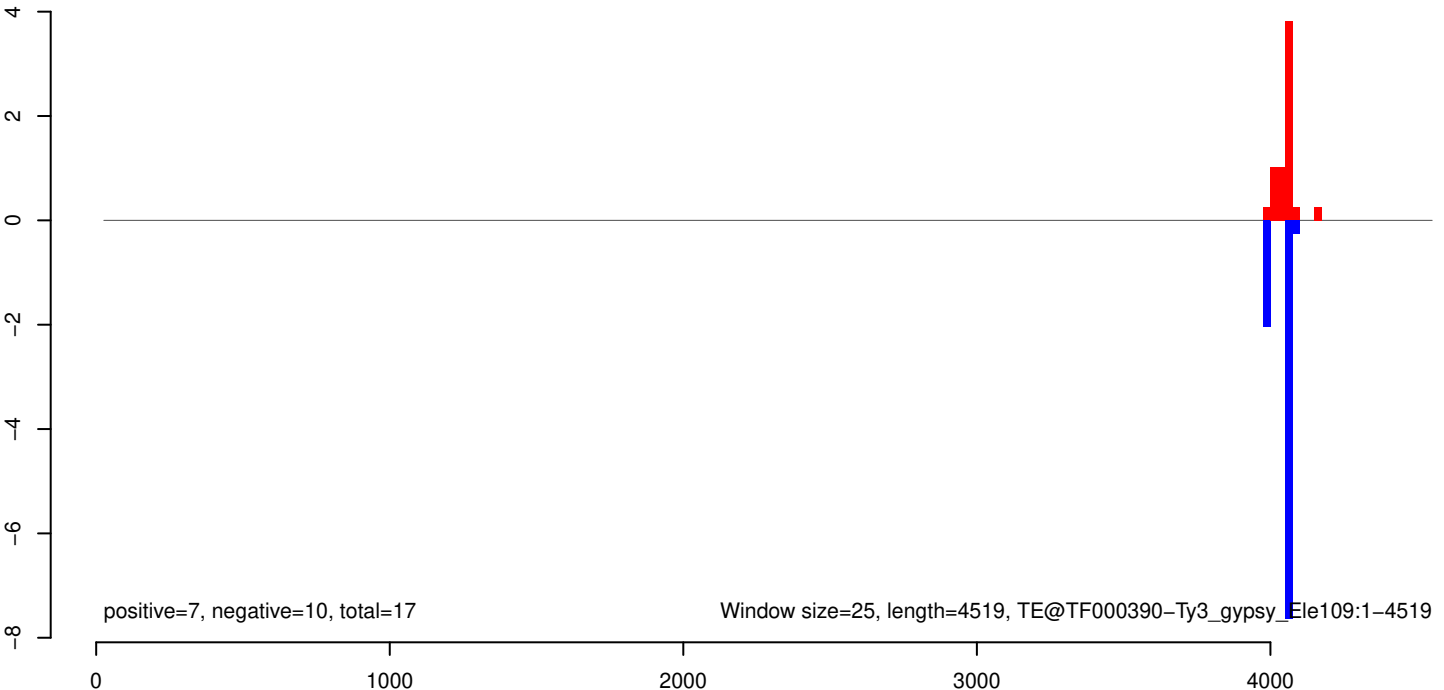
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



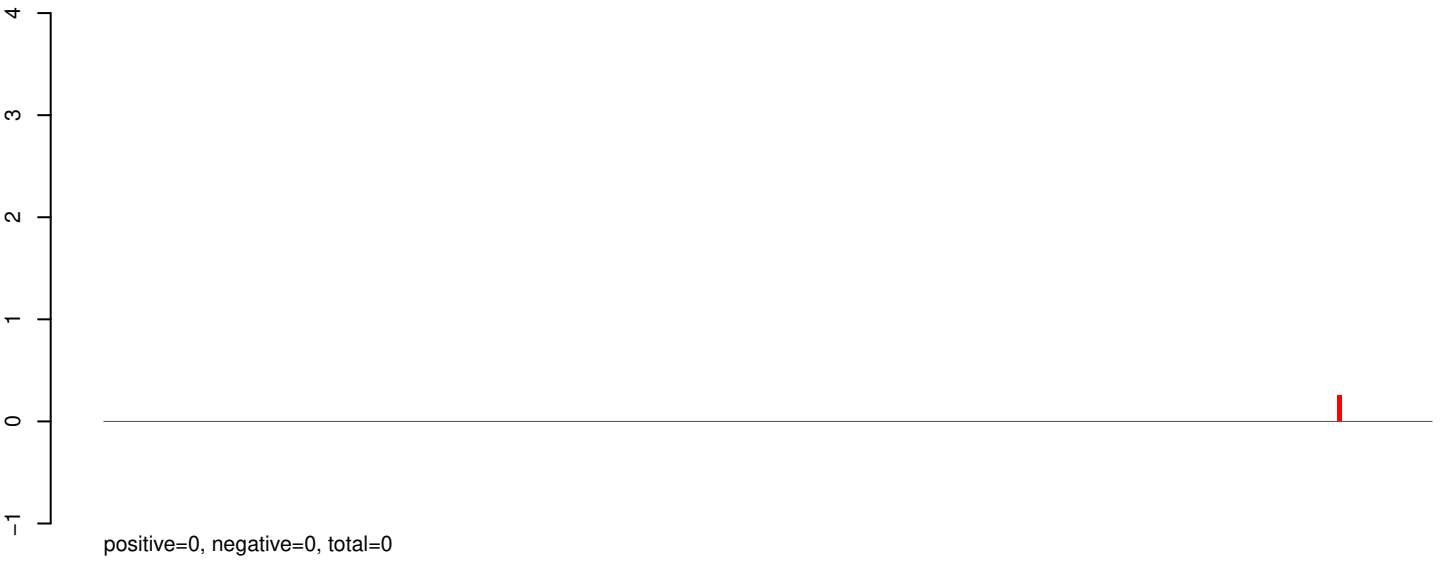
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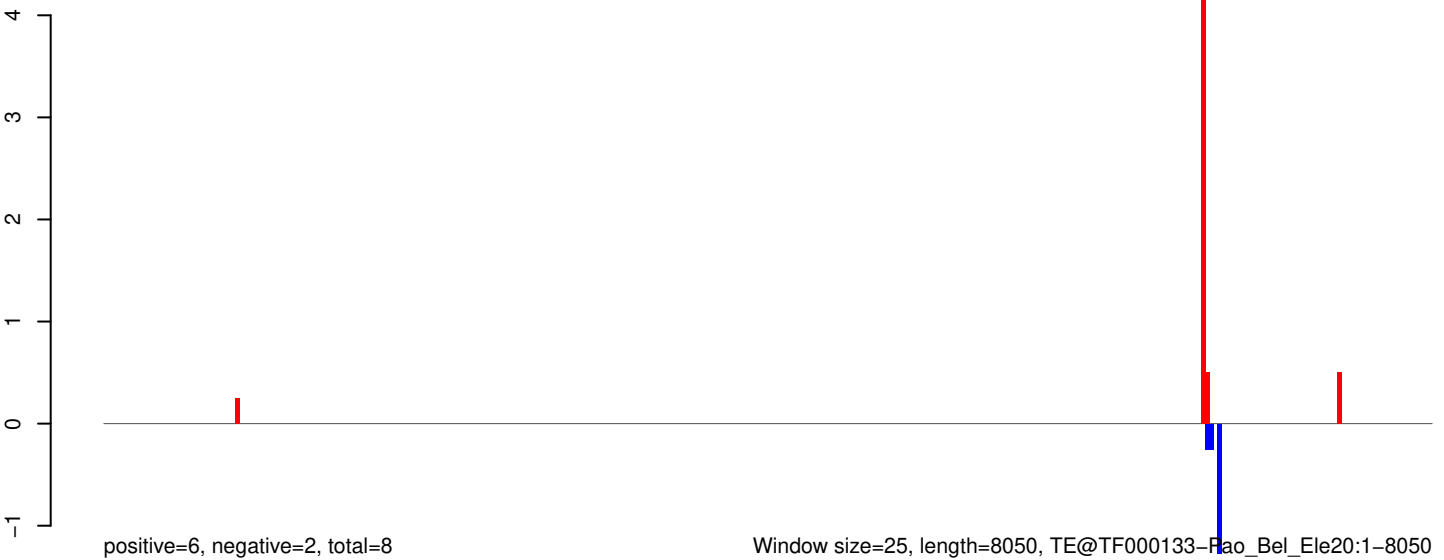
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



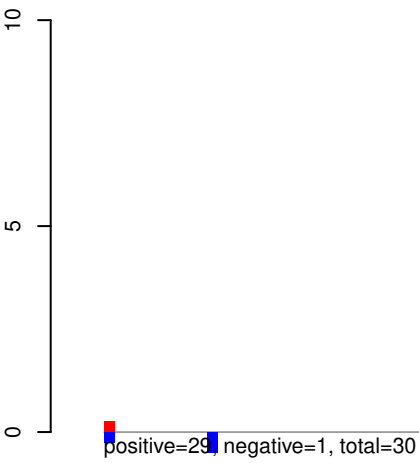
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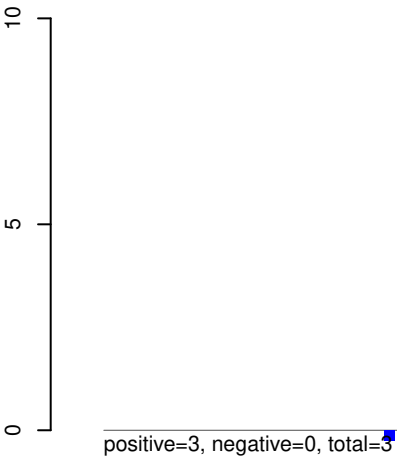
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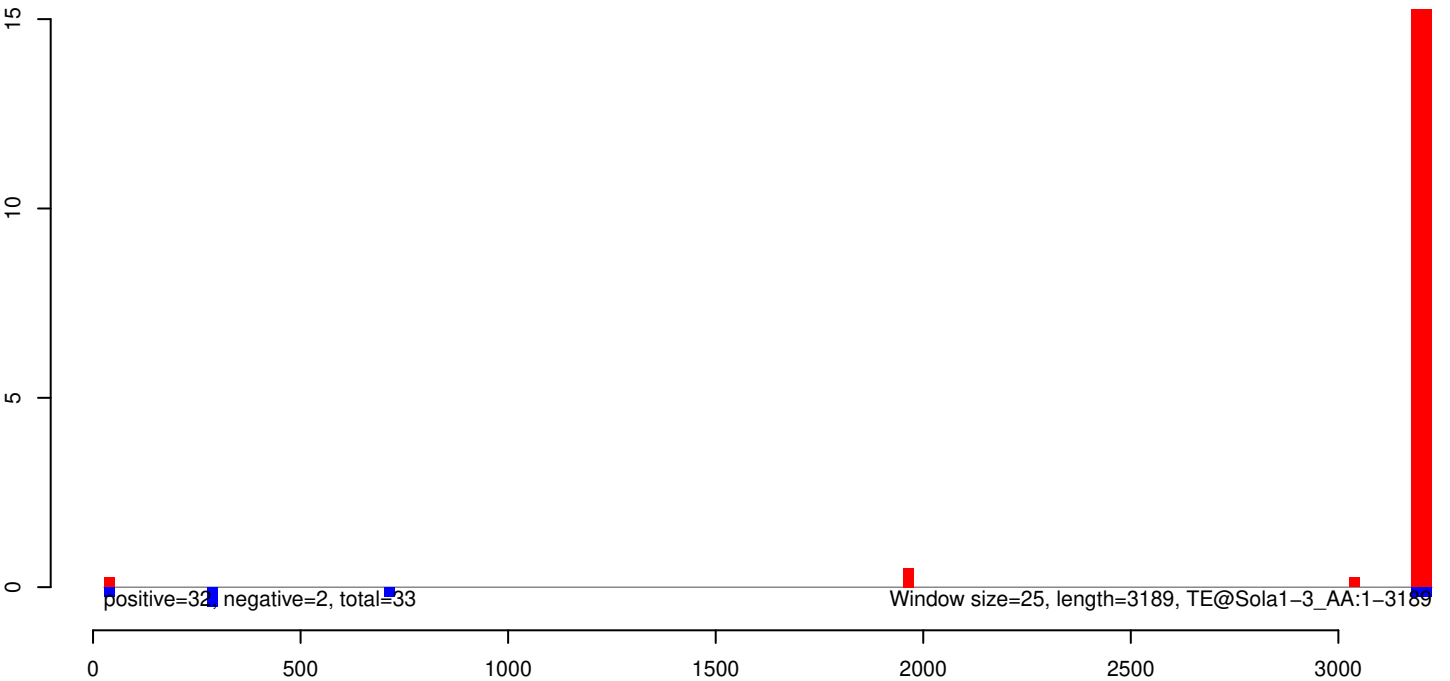
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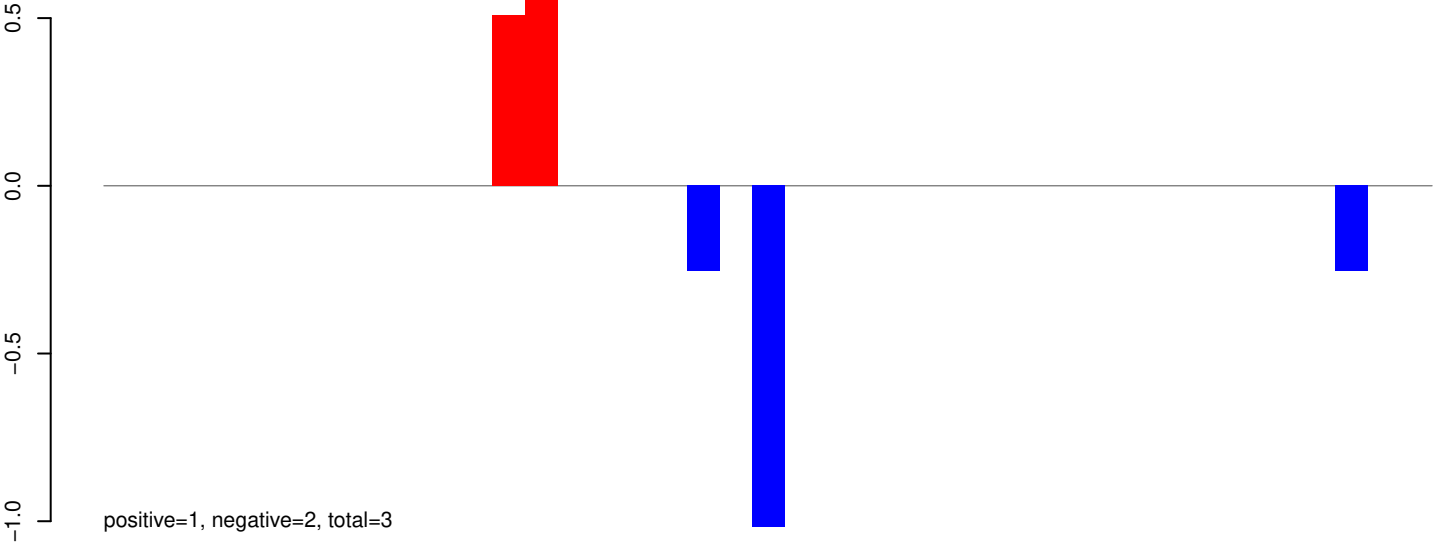
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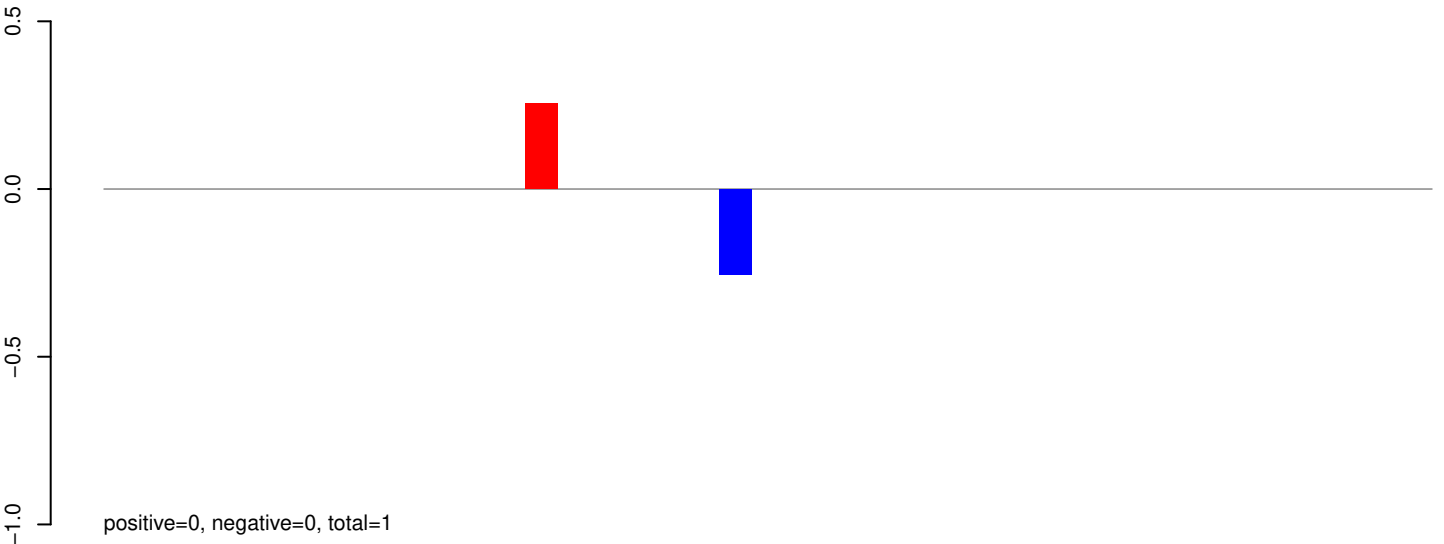
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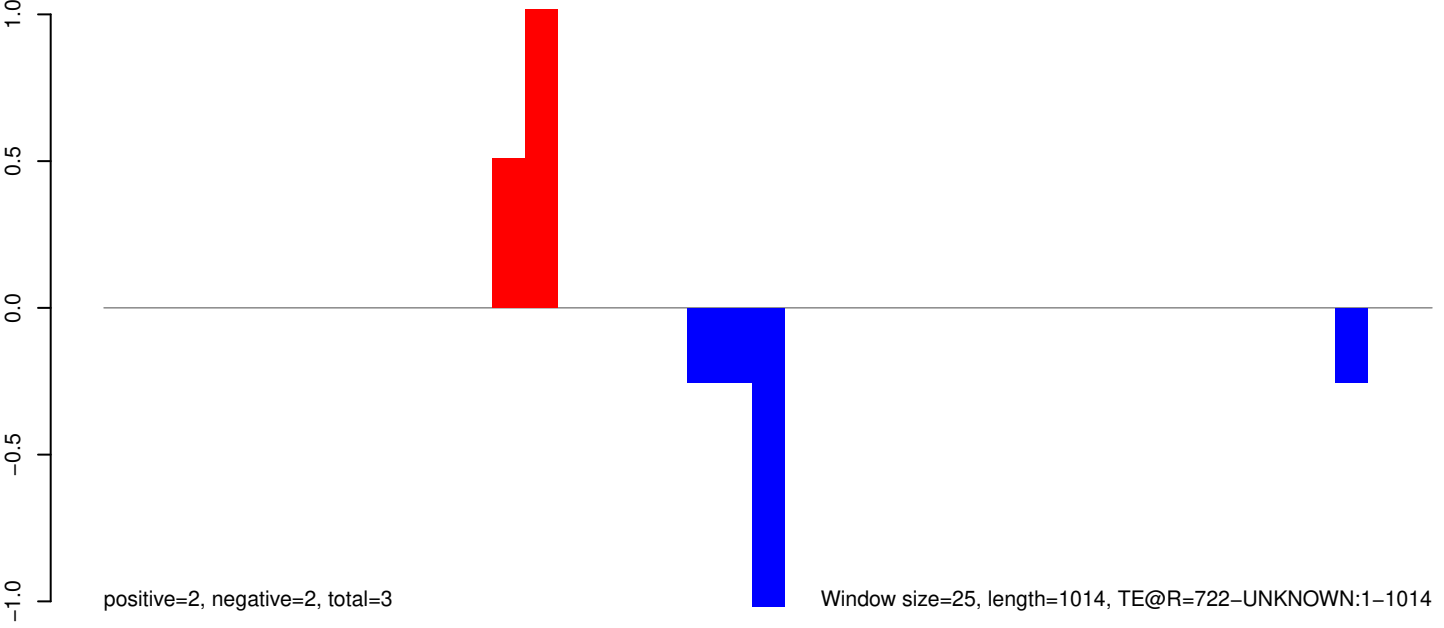
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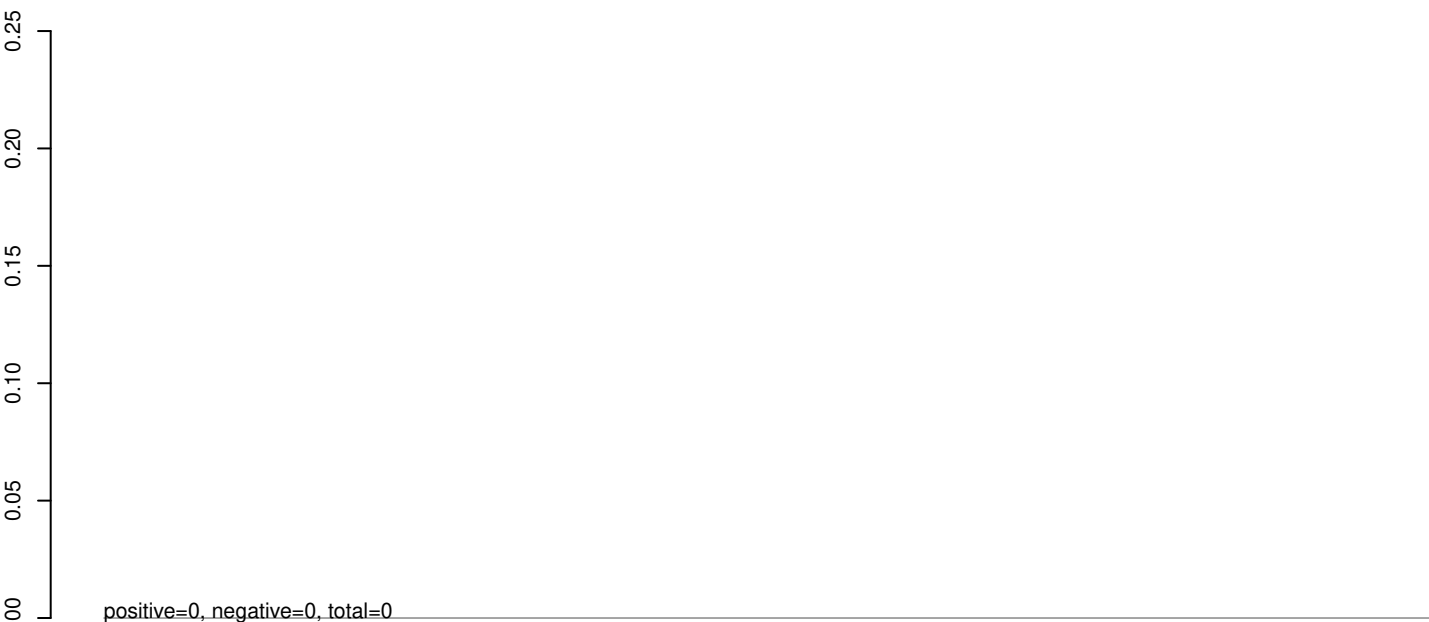
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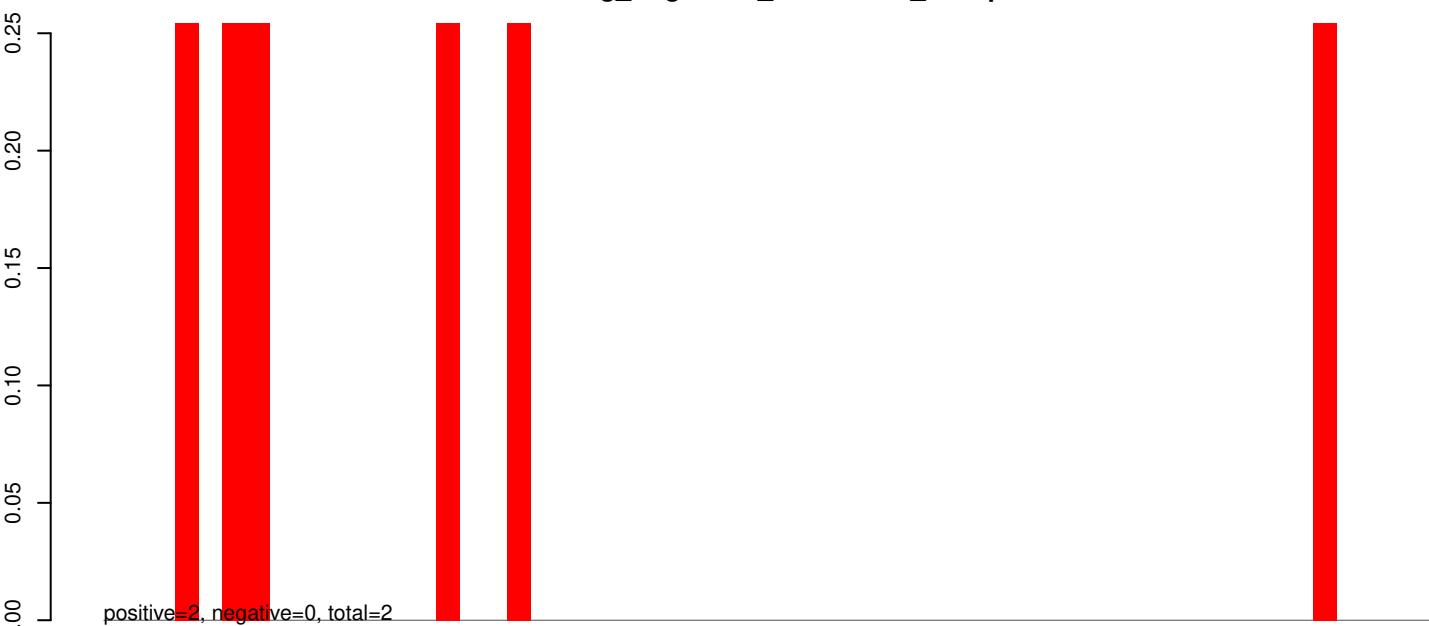
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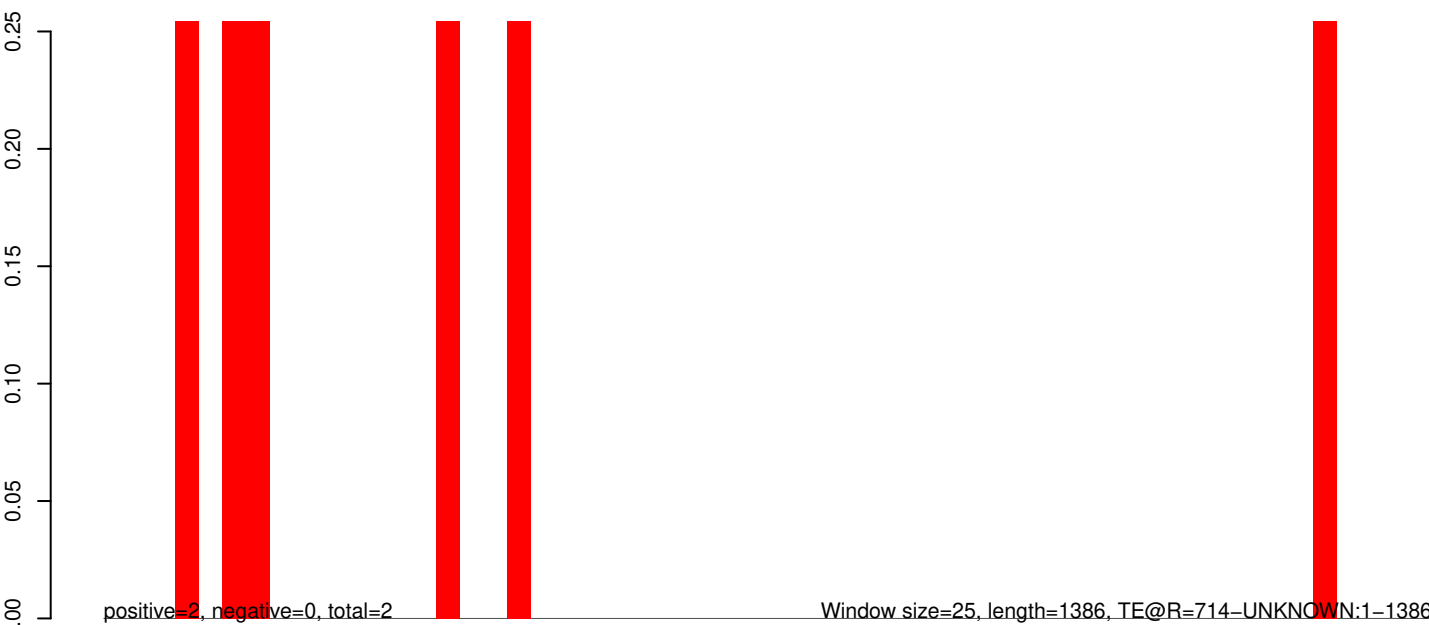
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



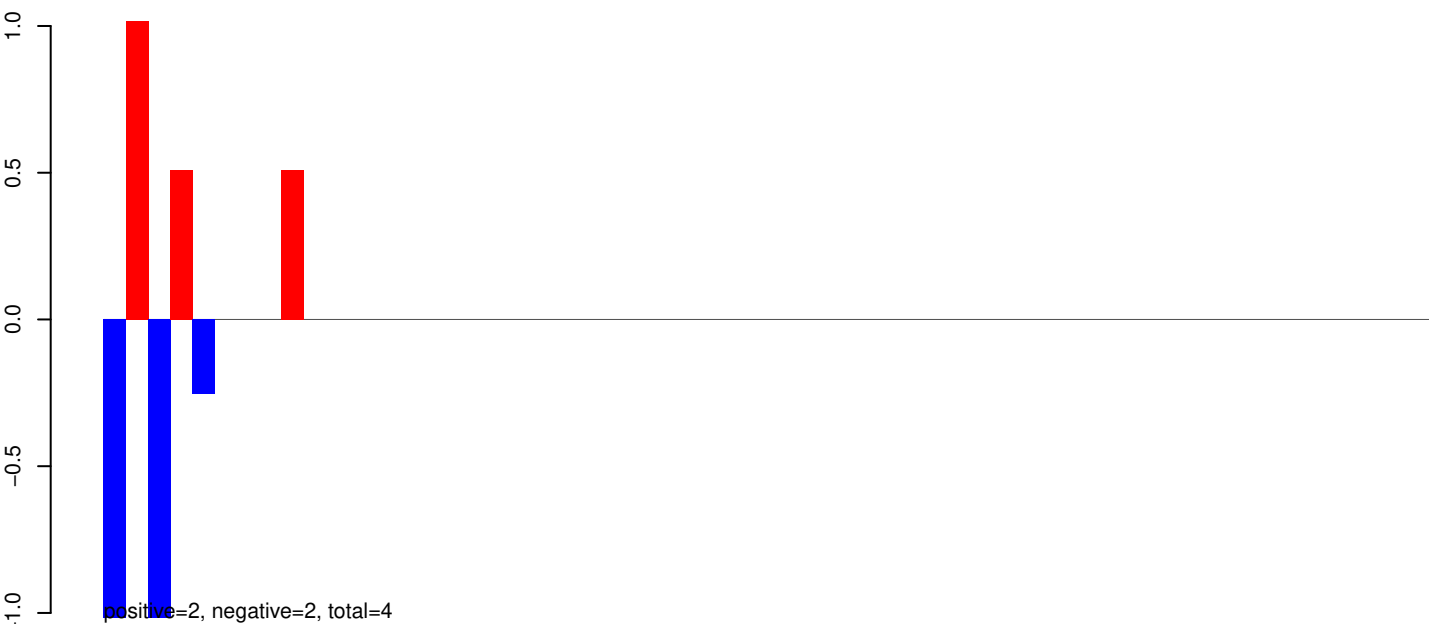
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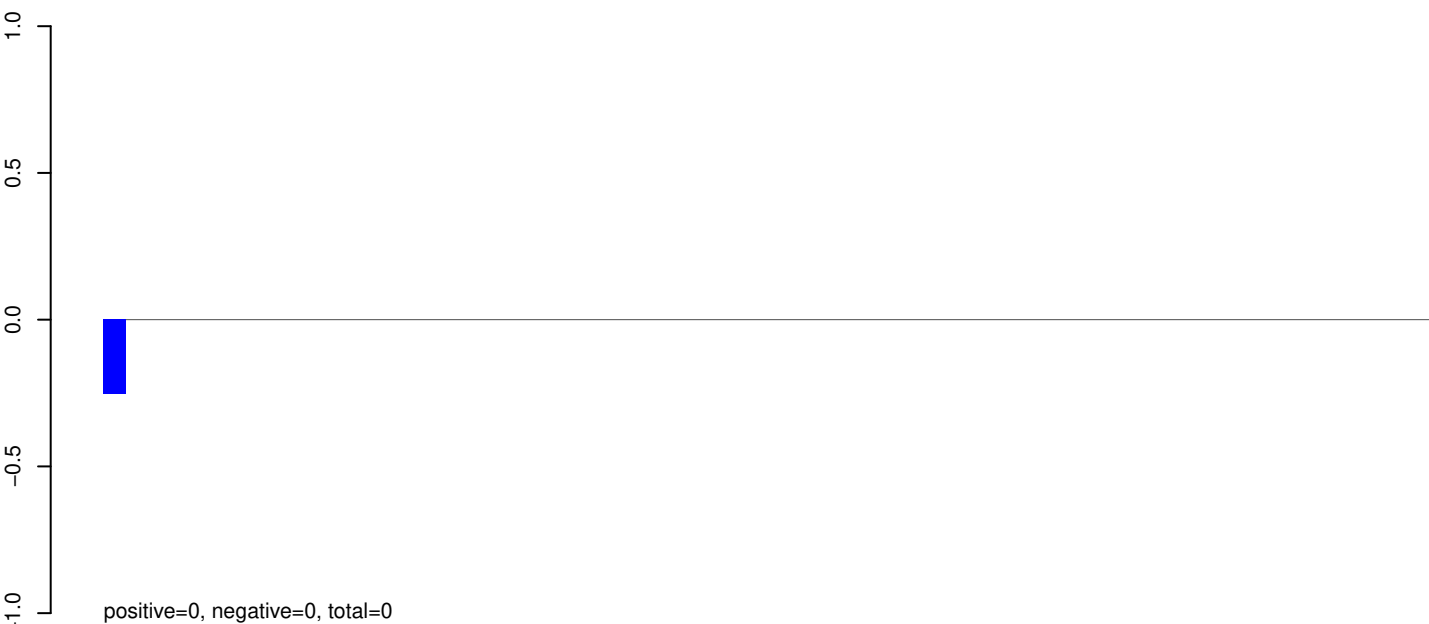
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



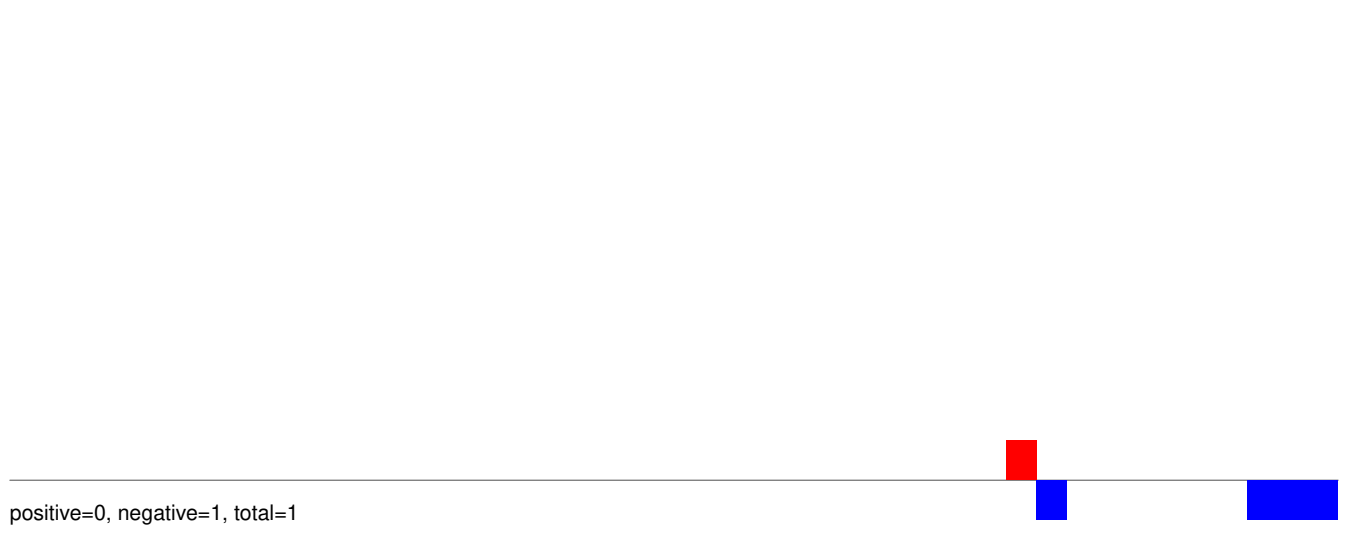
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

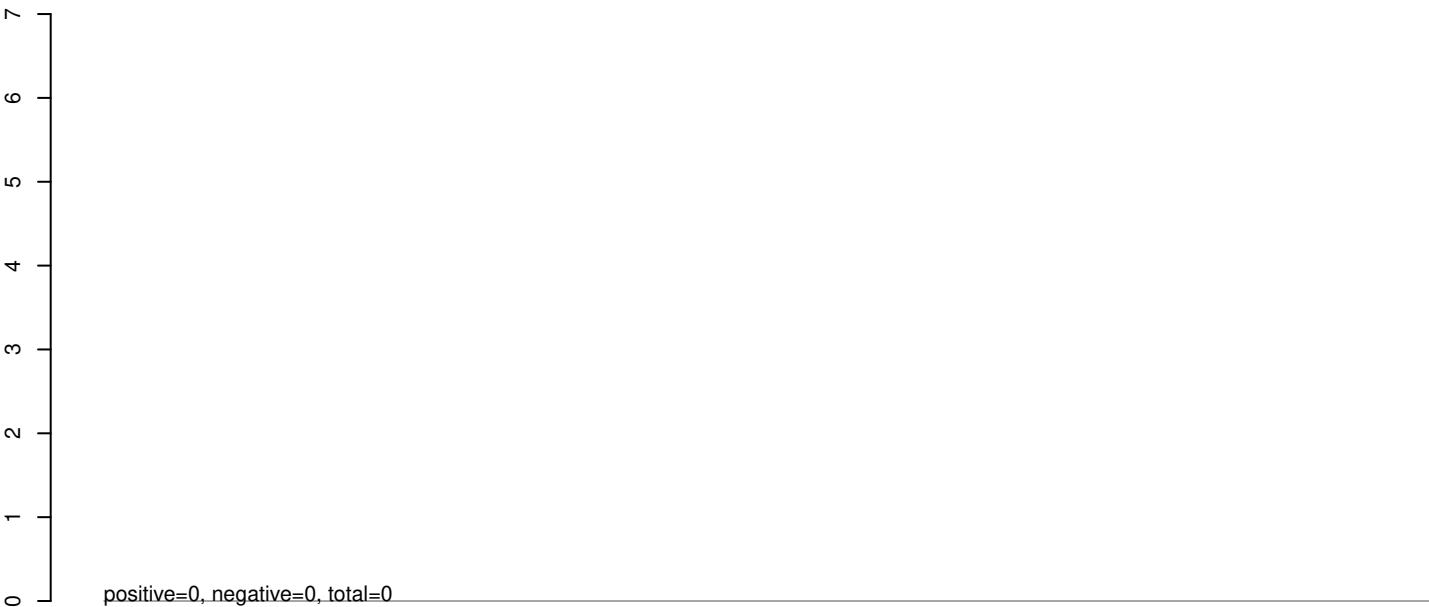


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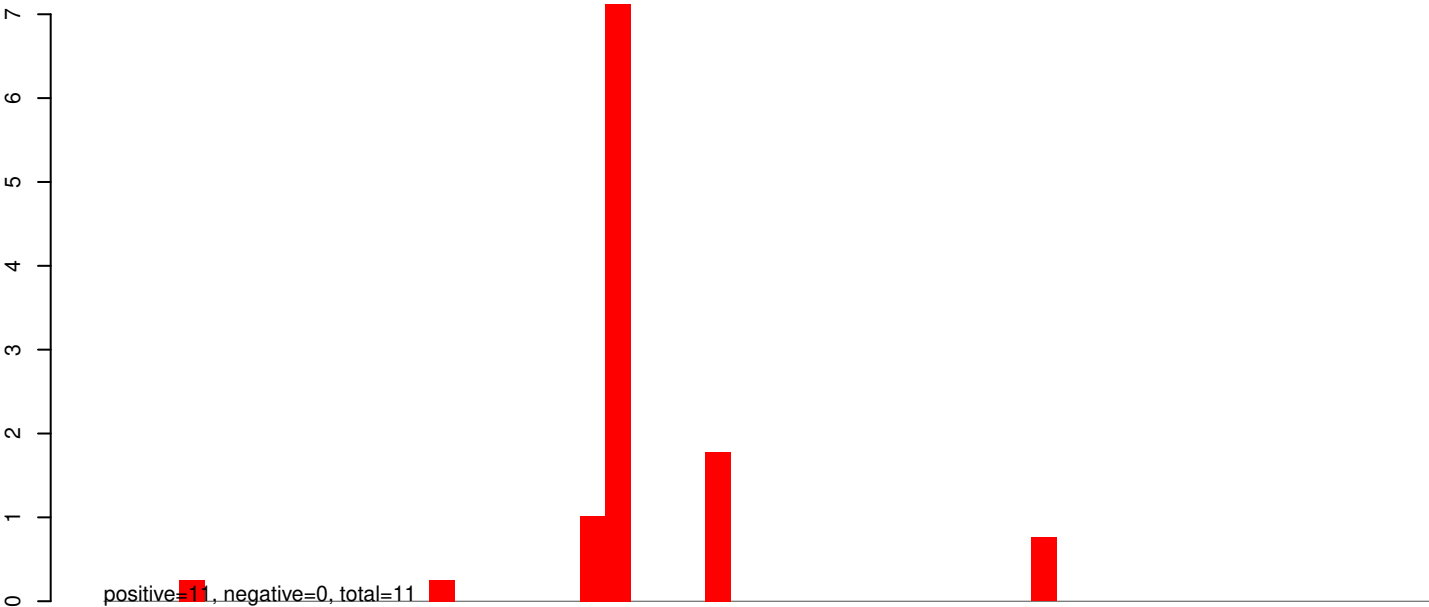


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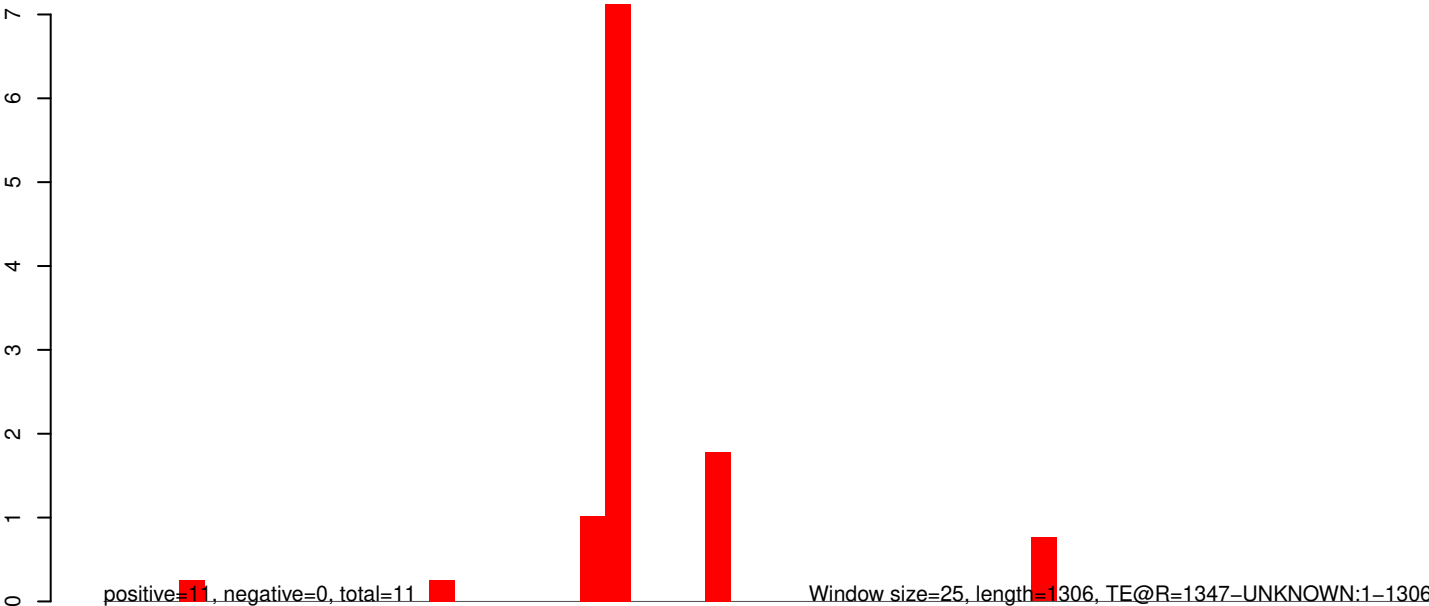
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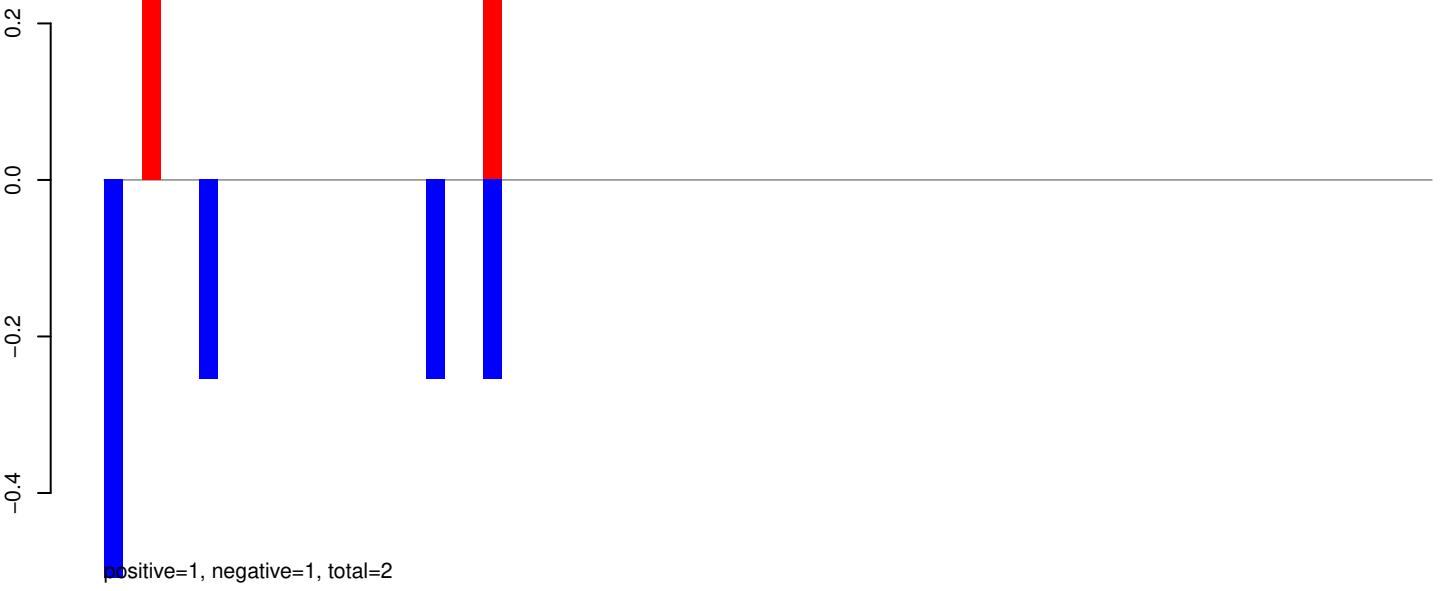
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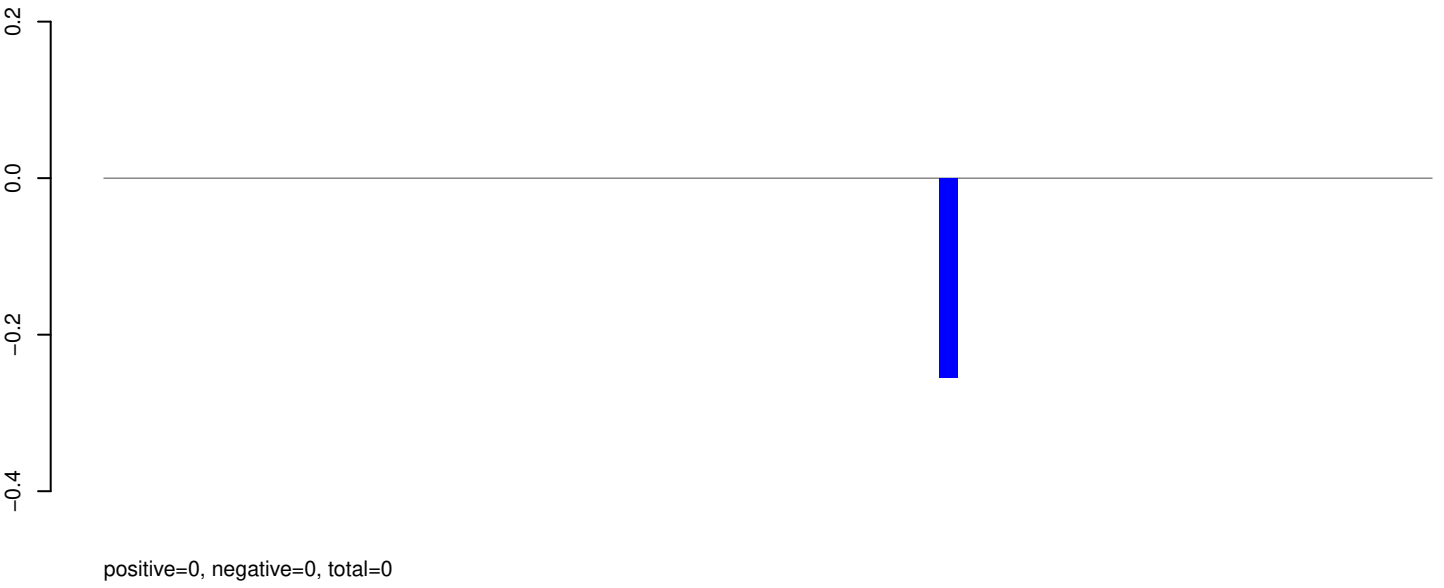
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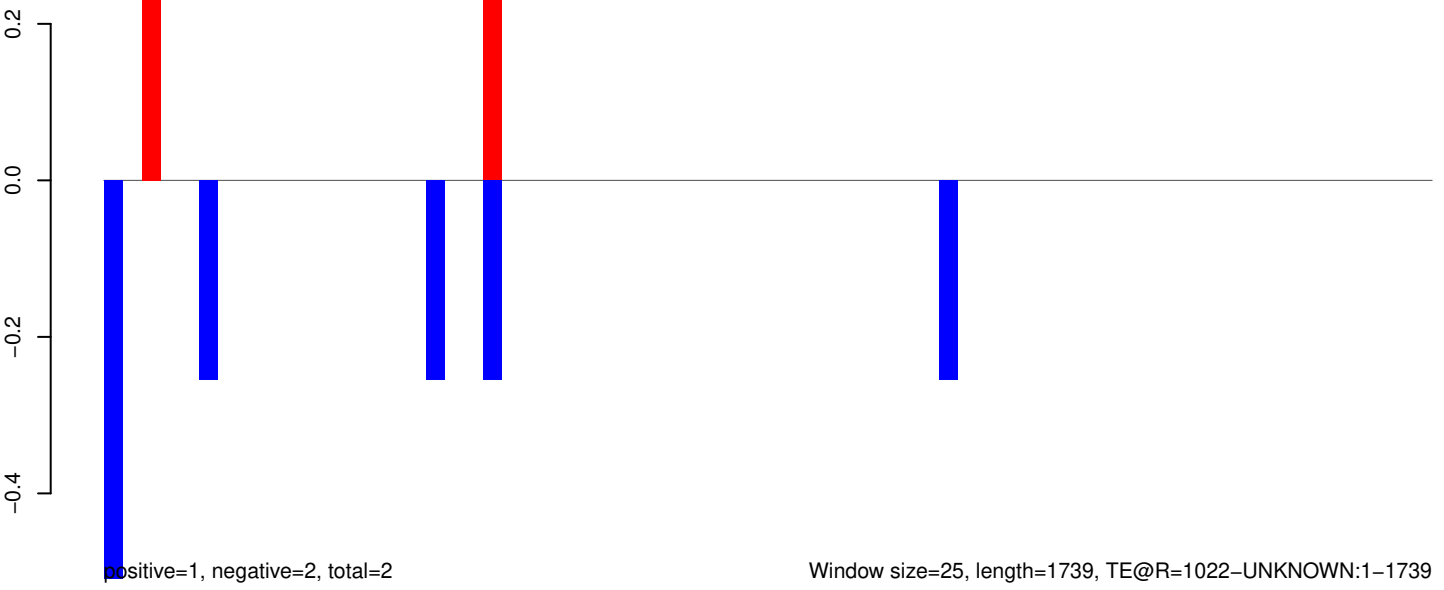
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



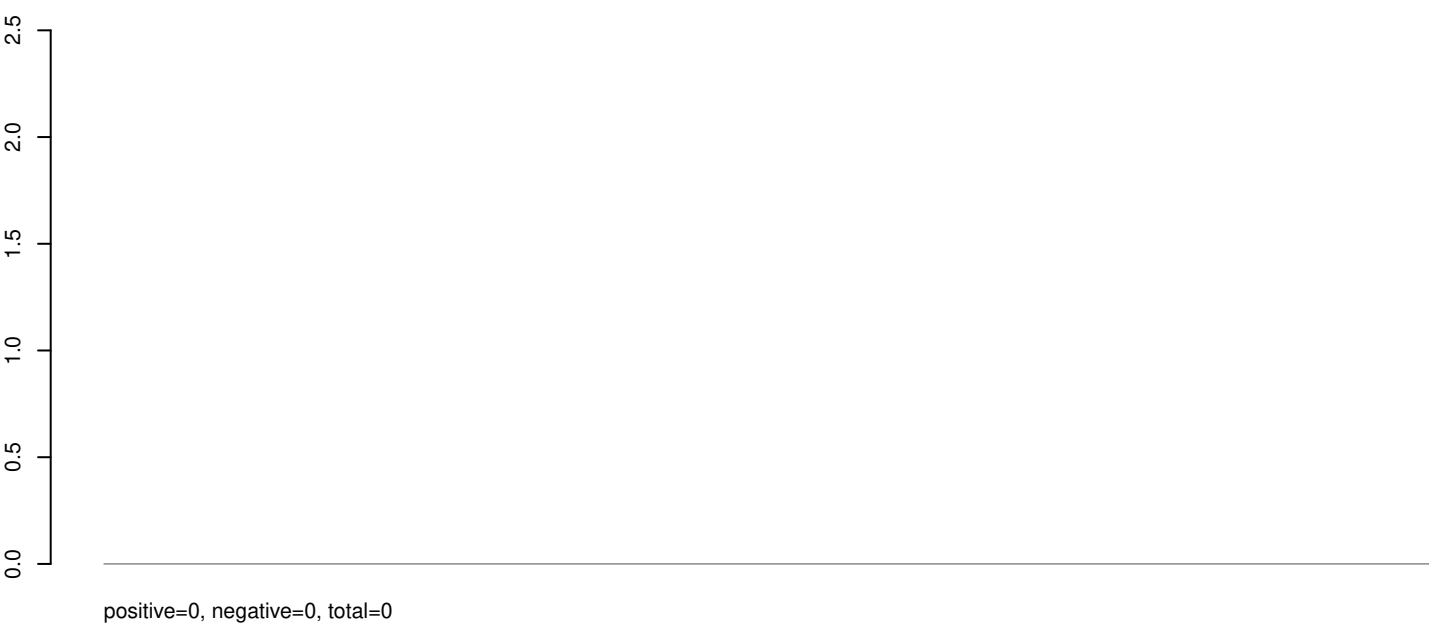
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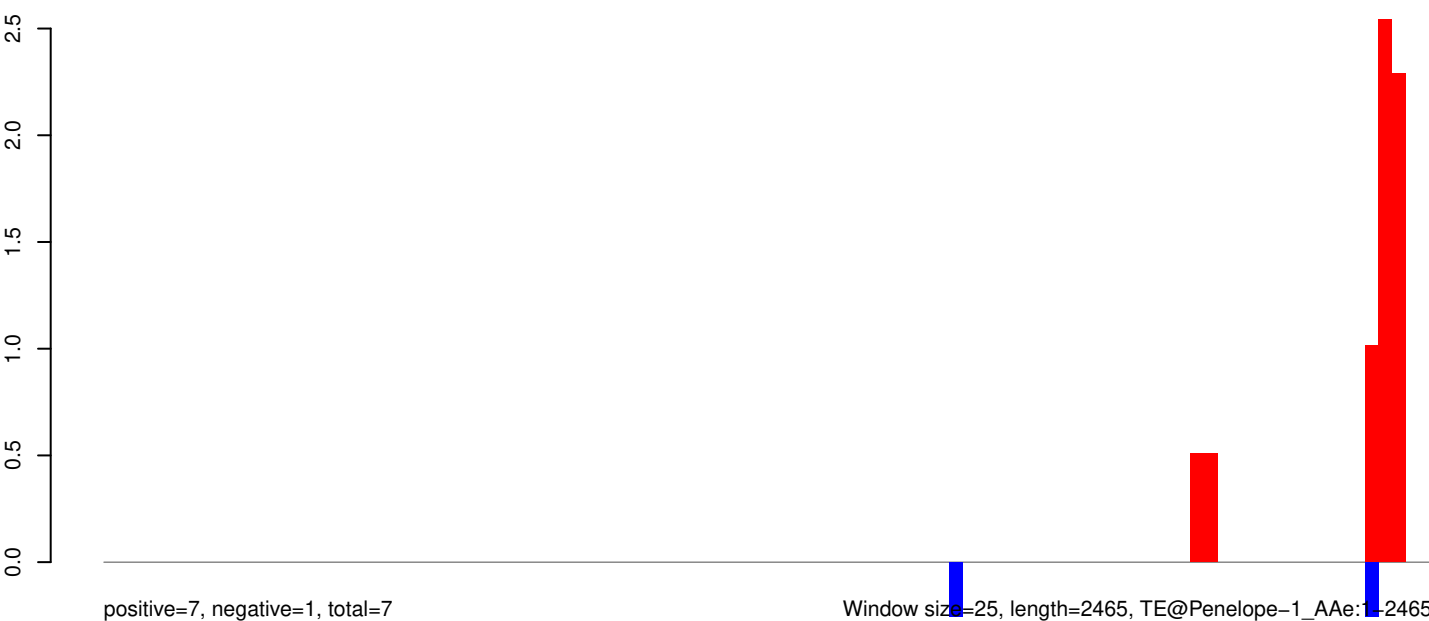
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

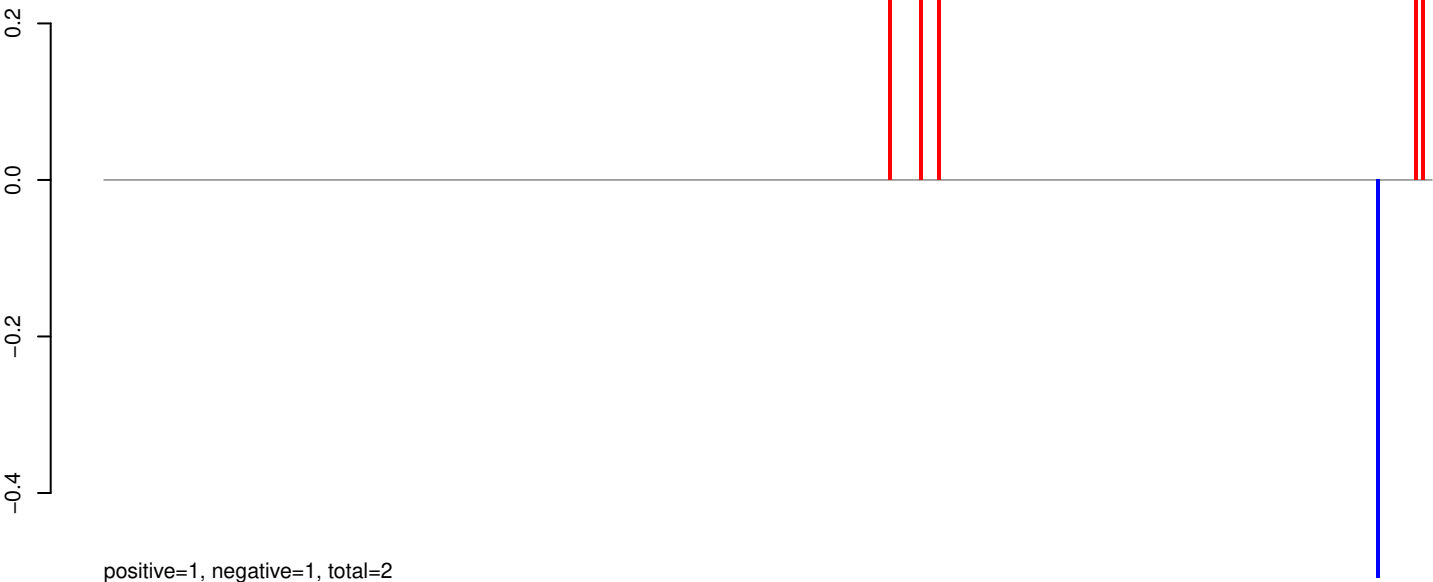


AeAeg_Aag2SINV_Piwi4.IP.rep

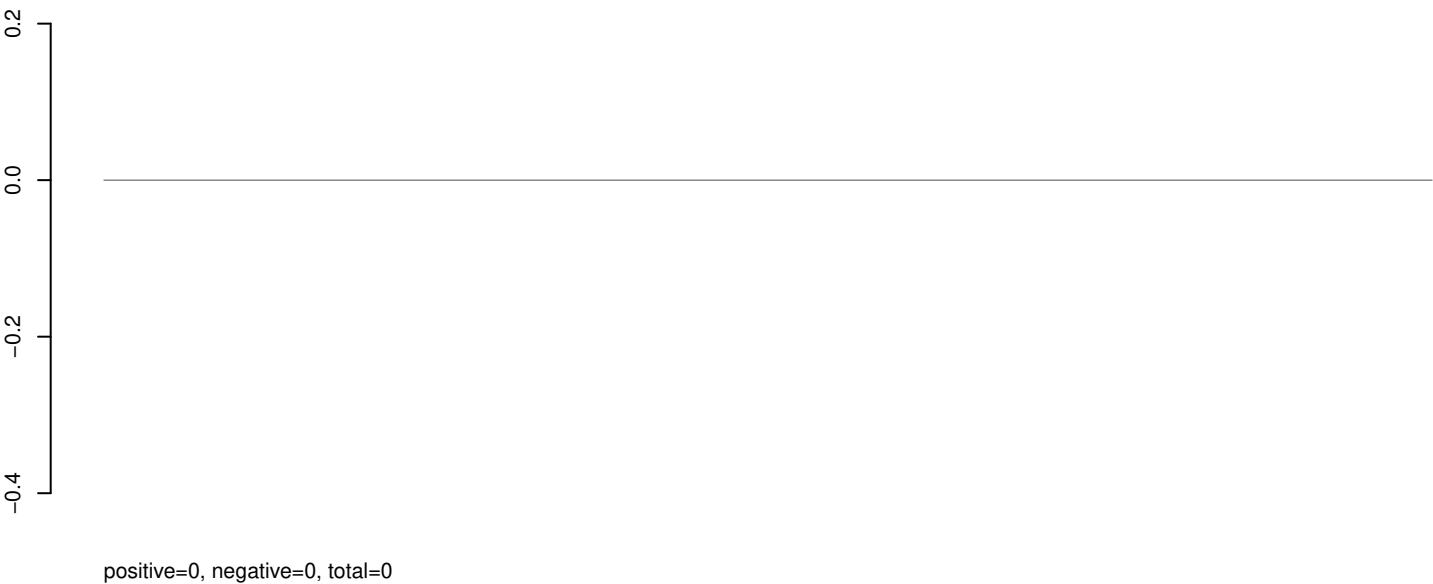


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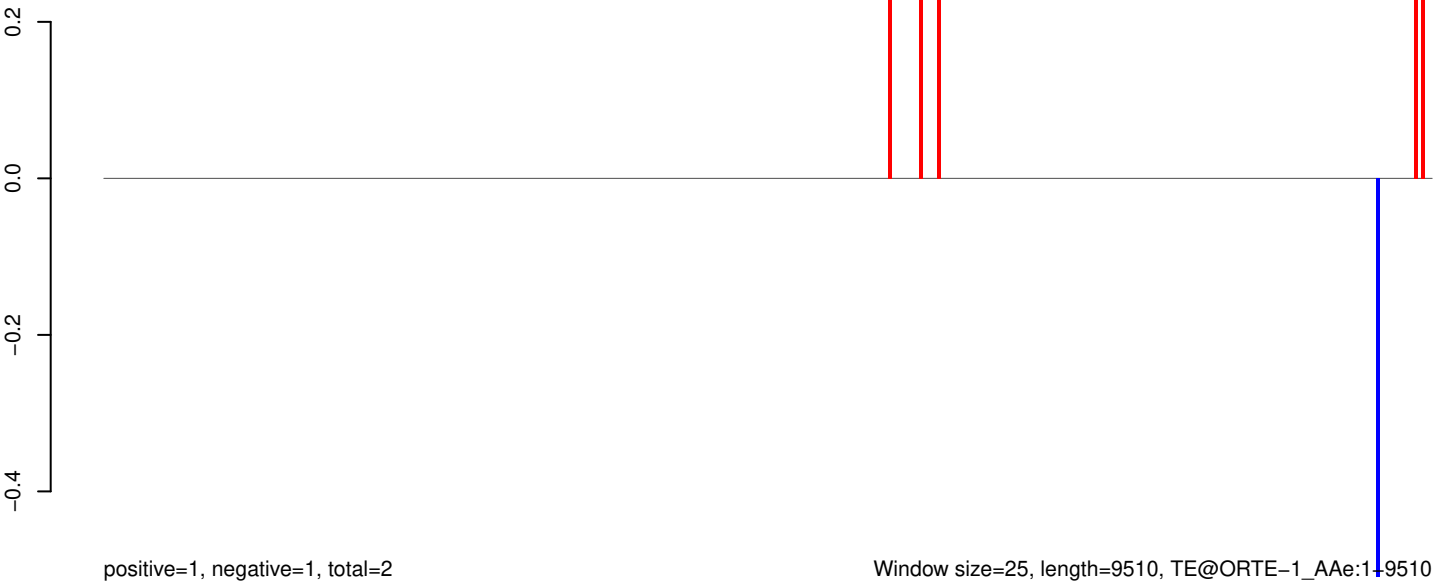
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



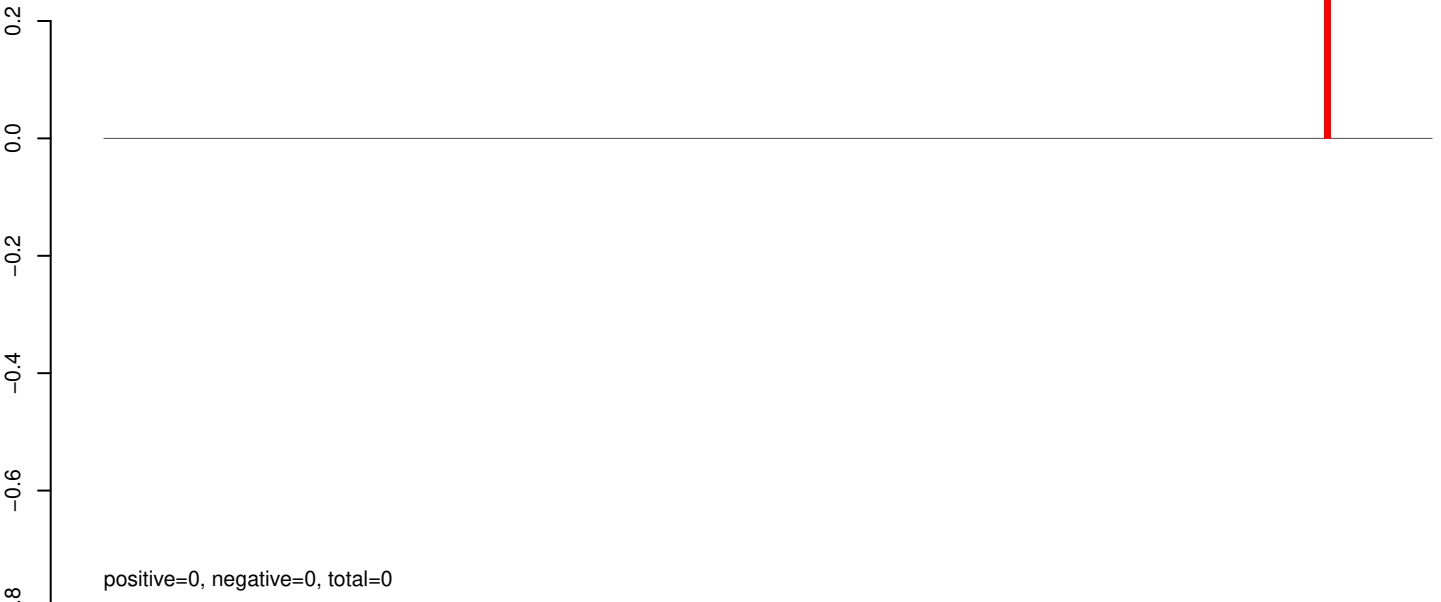
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



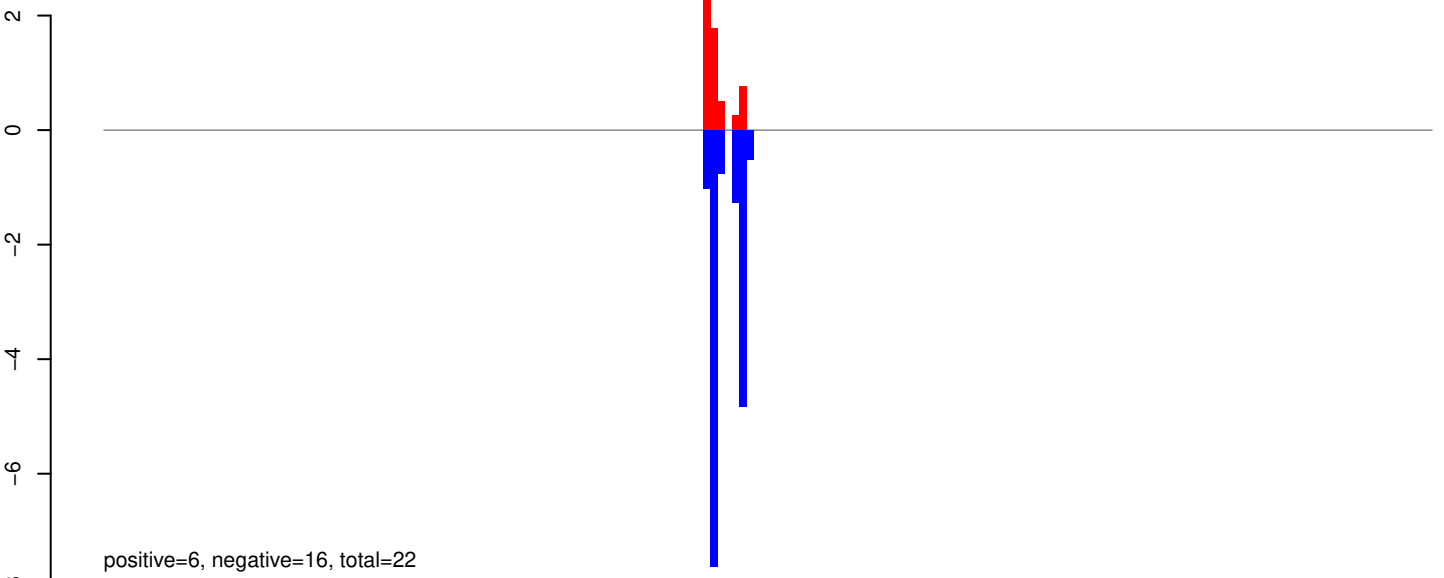
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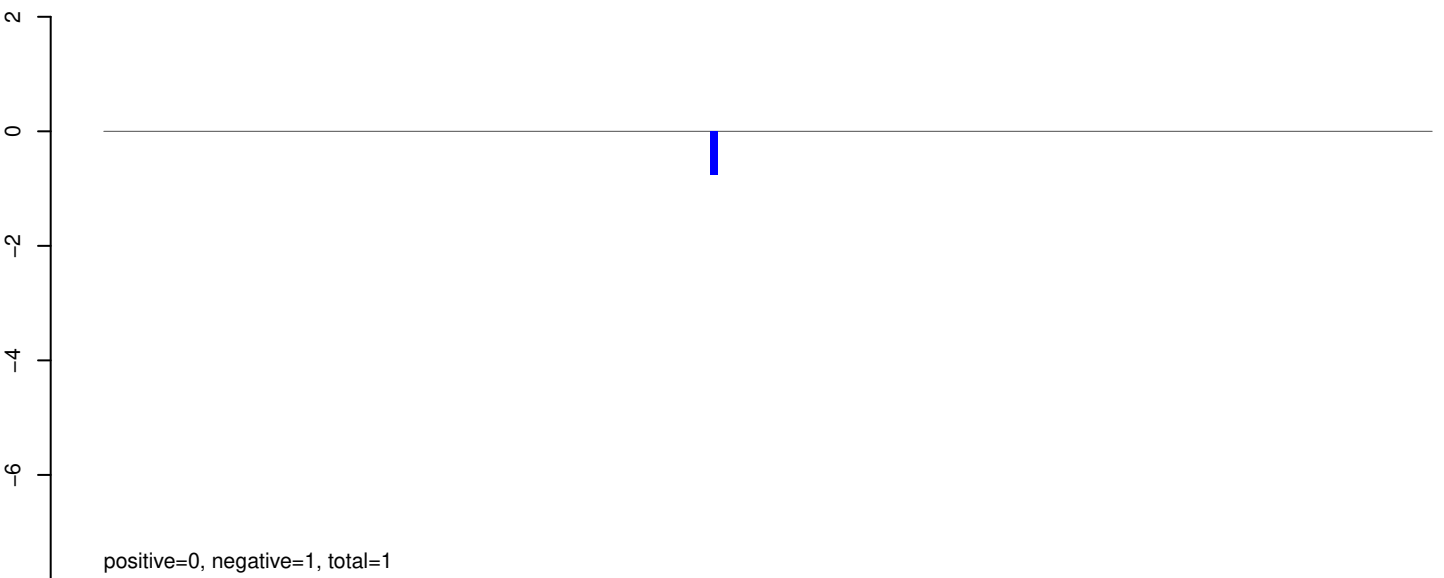
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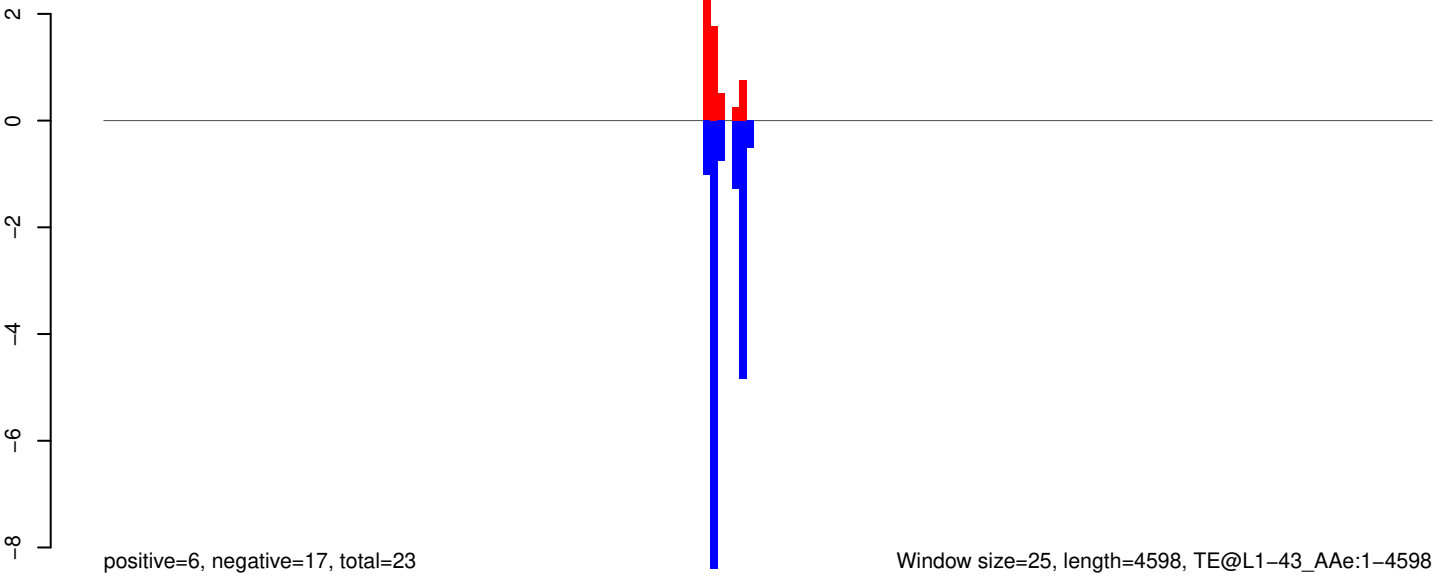
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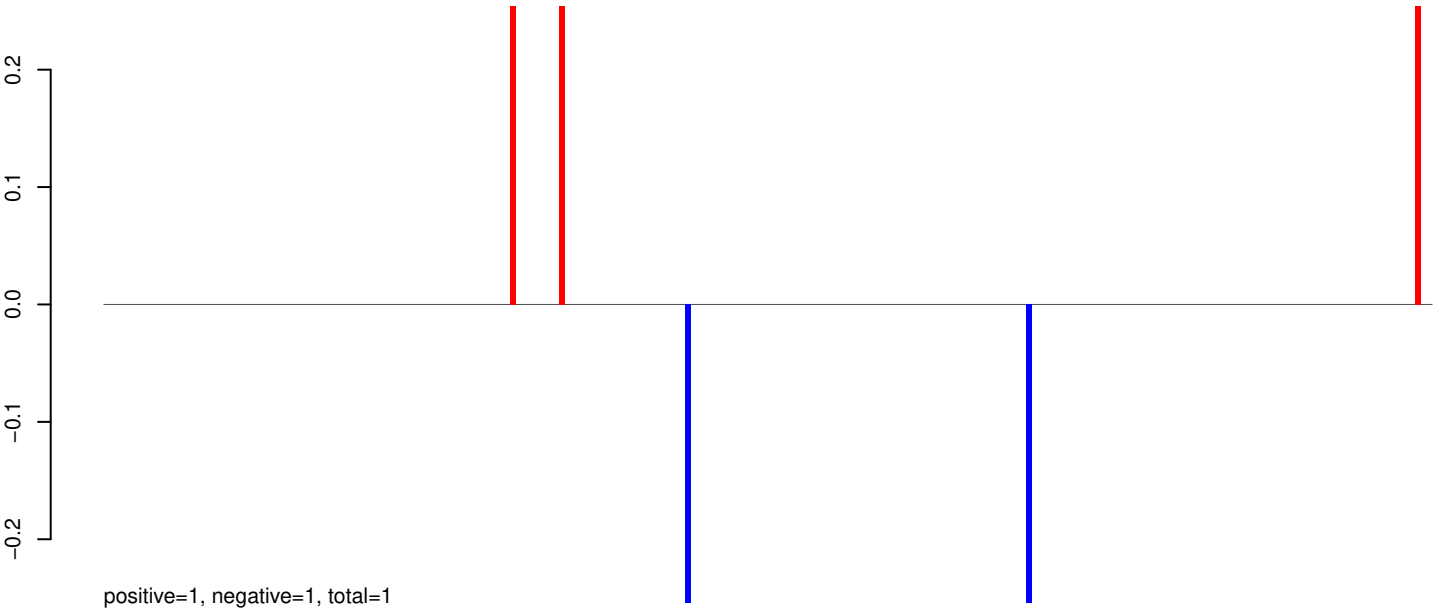
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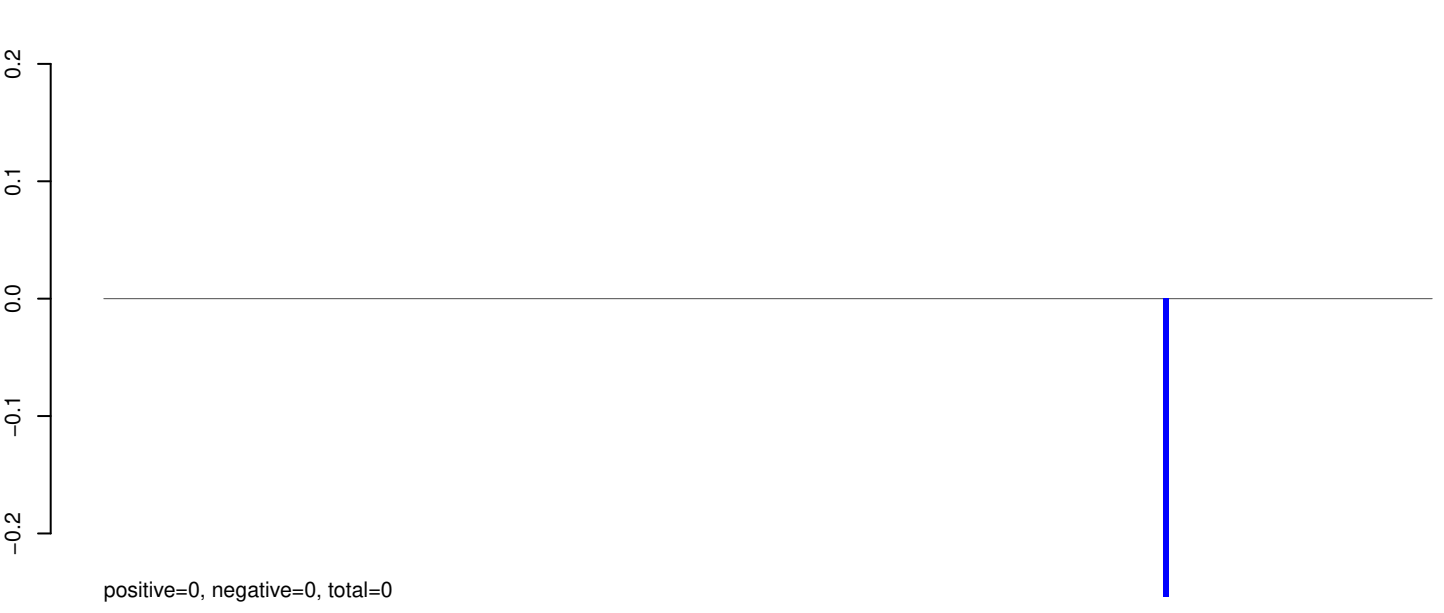
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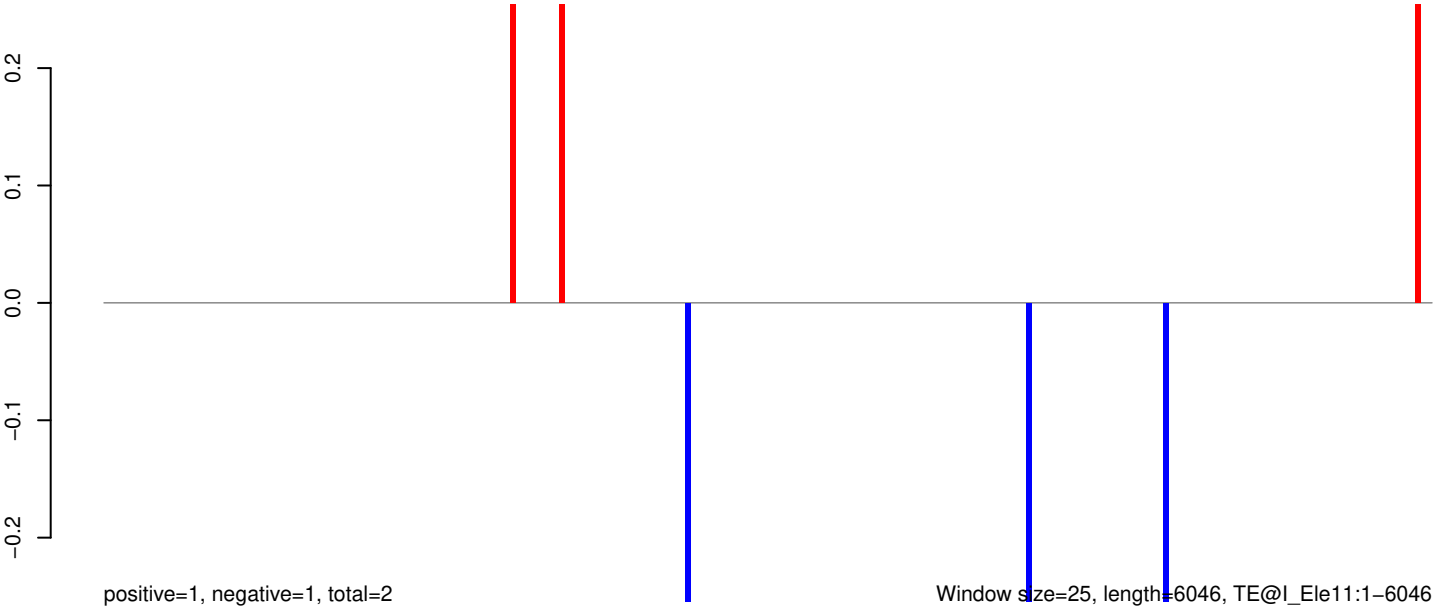
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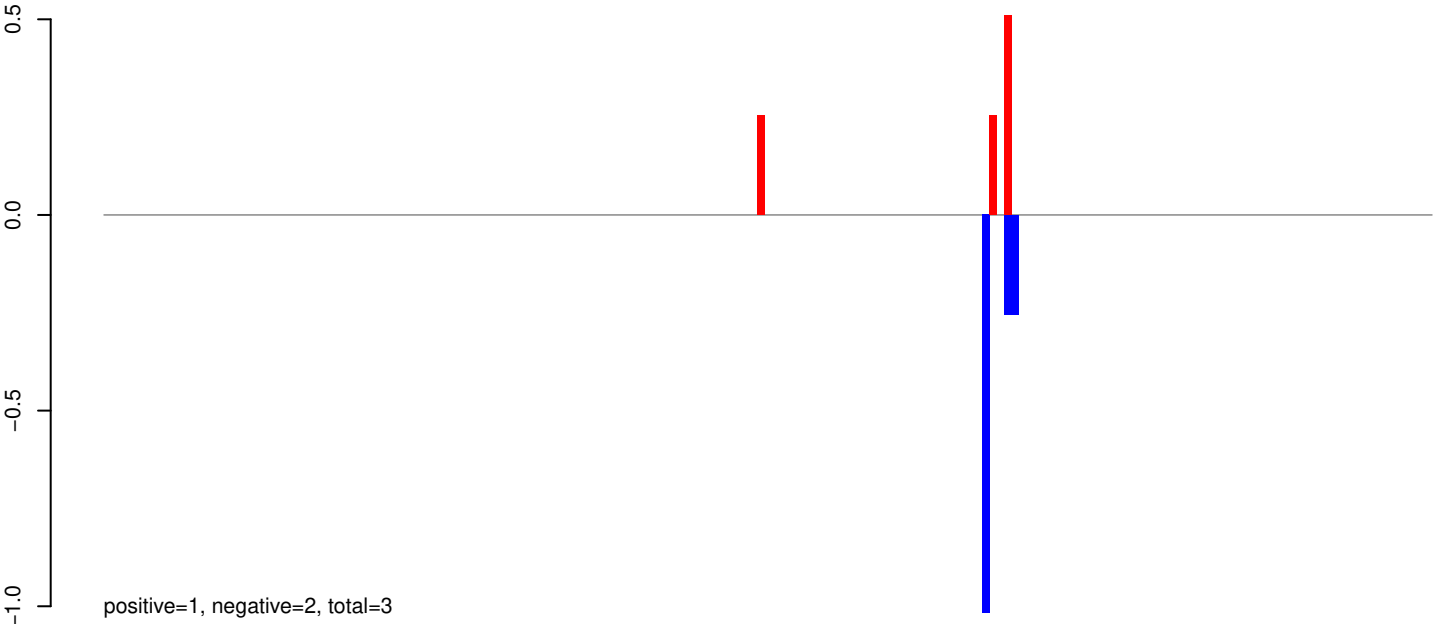
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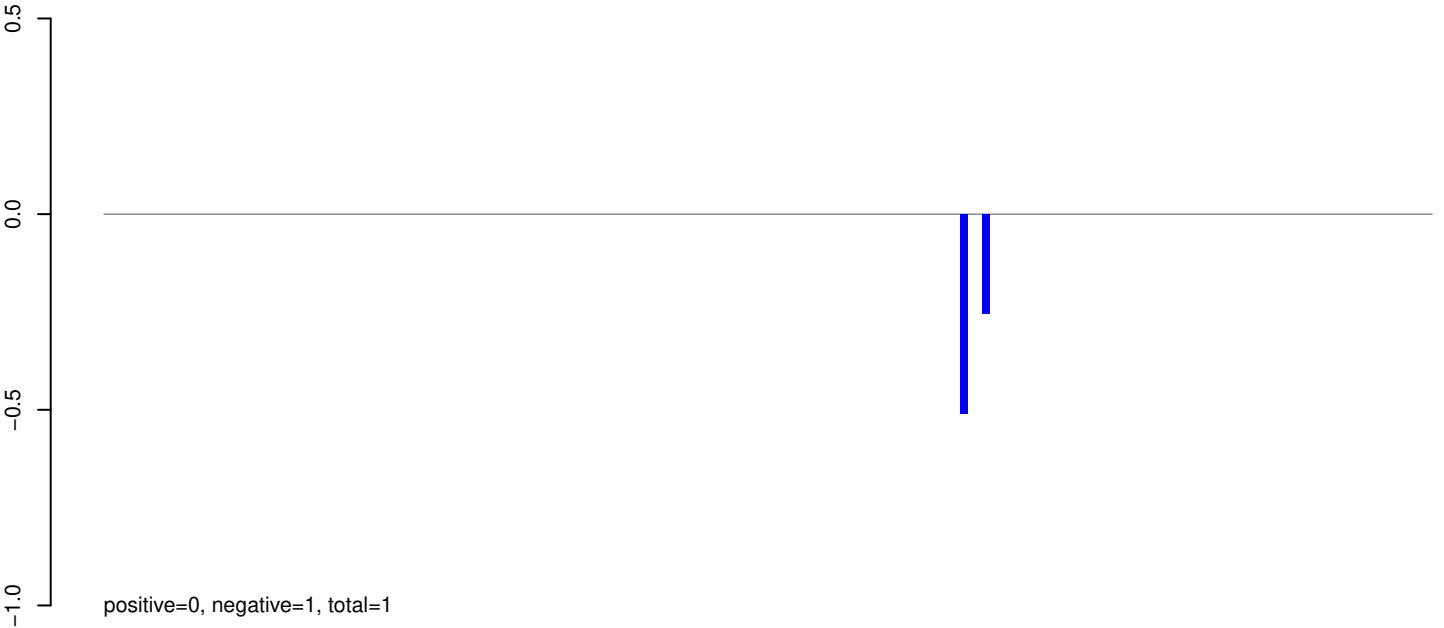
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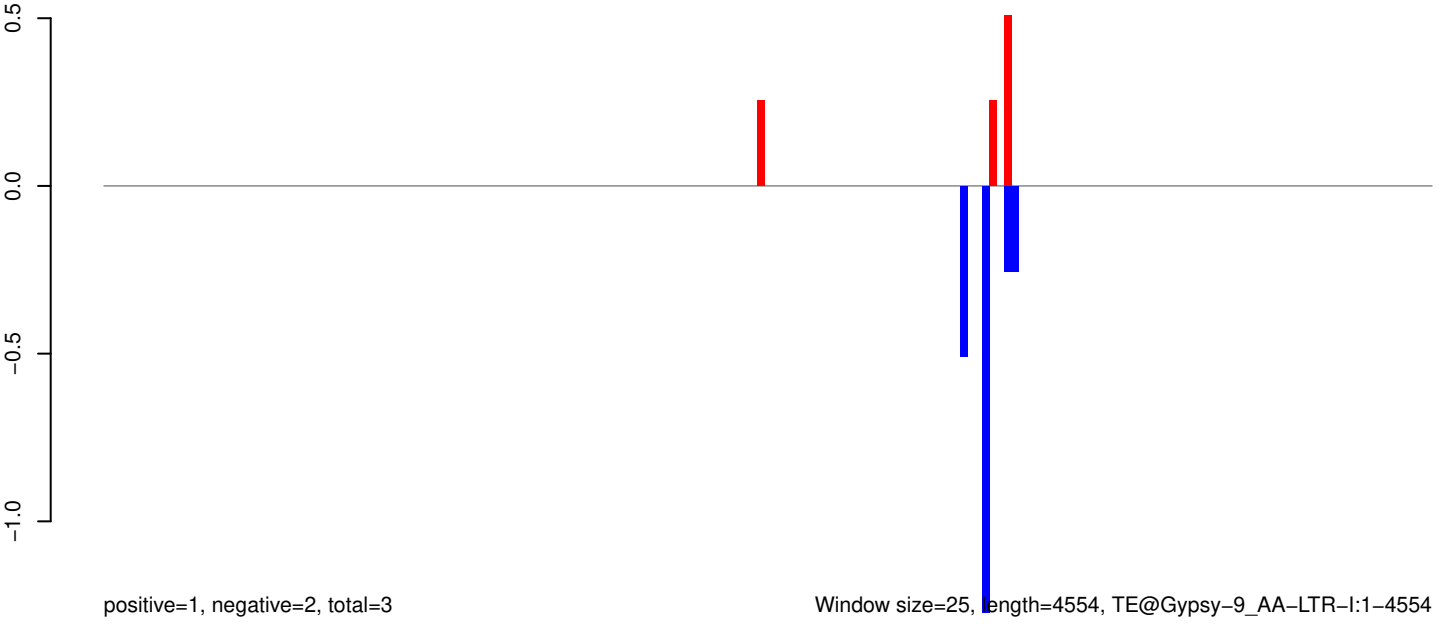
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



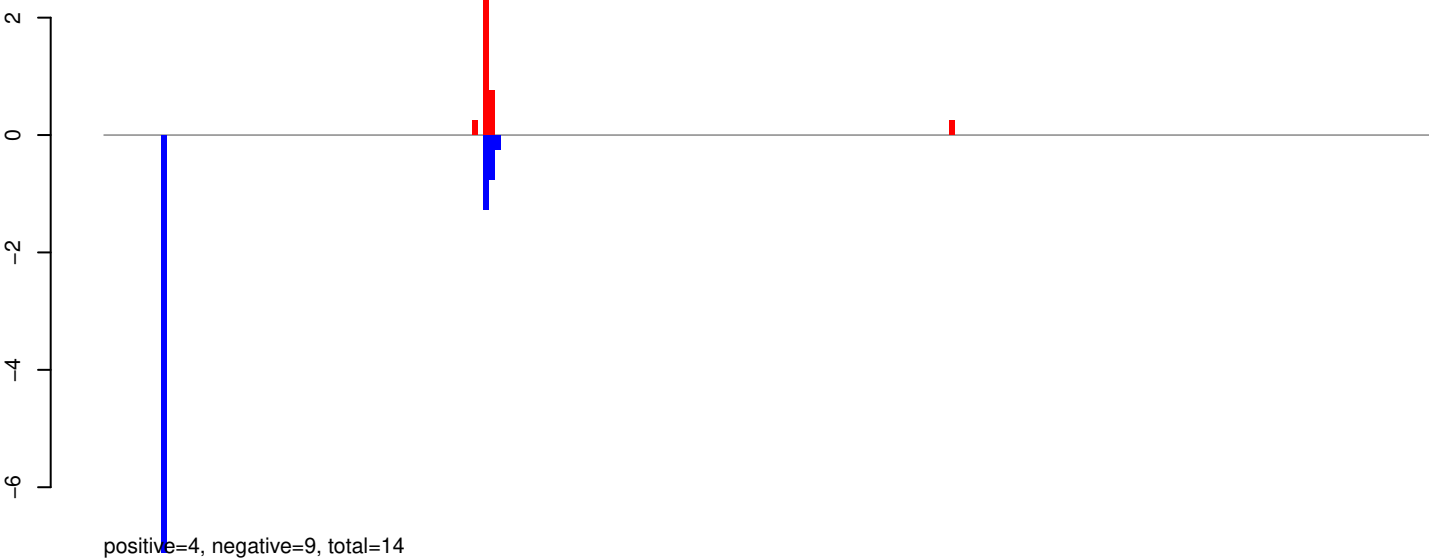
AeAeg_Aag2SINV_Piwi4.IP.rep



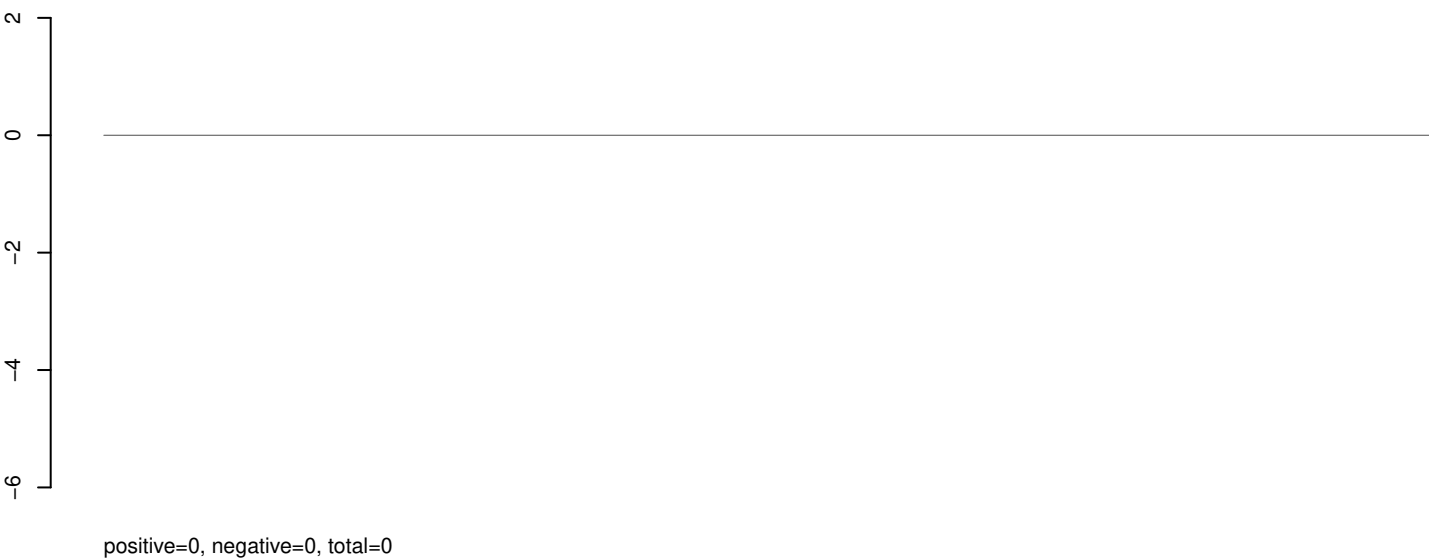
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0 1000 2000 3000 4000

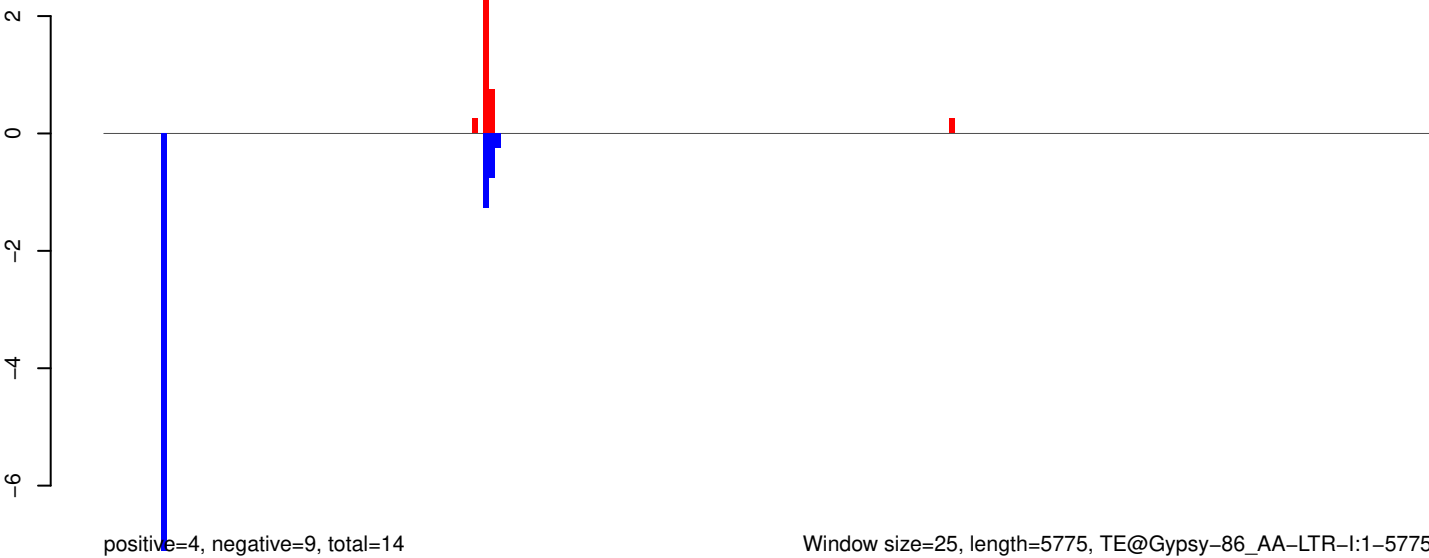
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

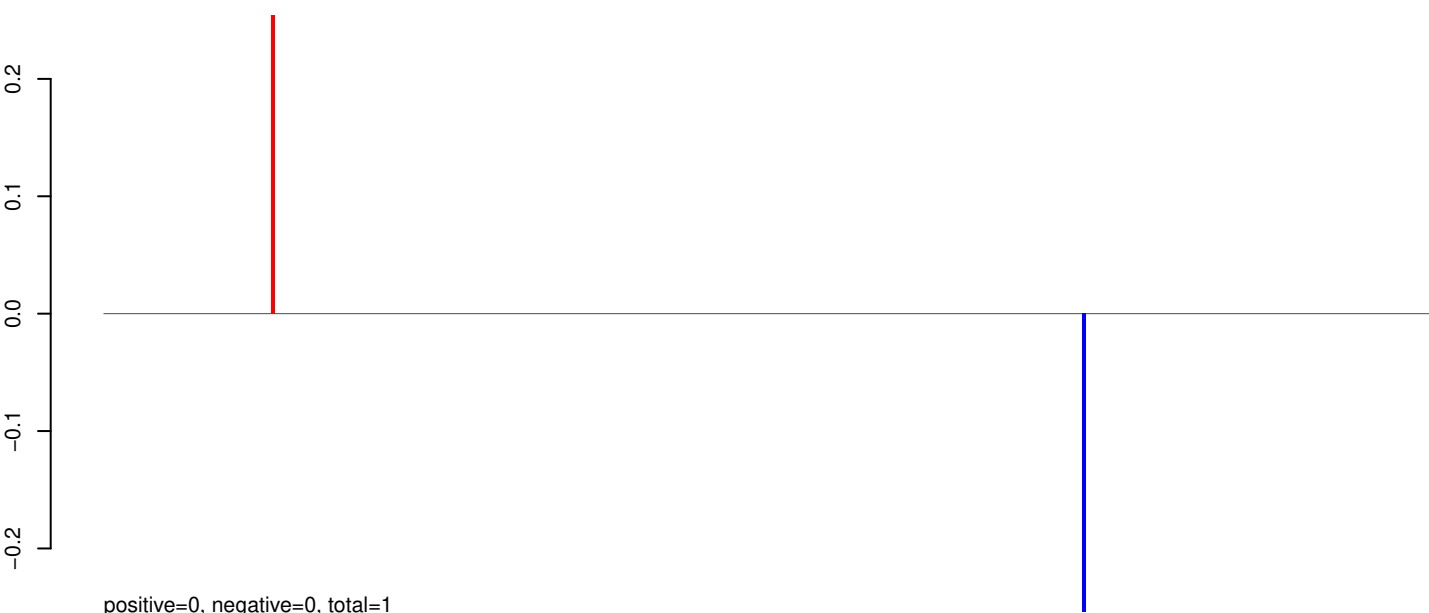


Window size=25, length=5775, TE@Gypsy-86_AA-LTR-I:1-5775

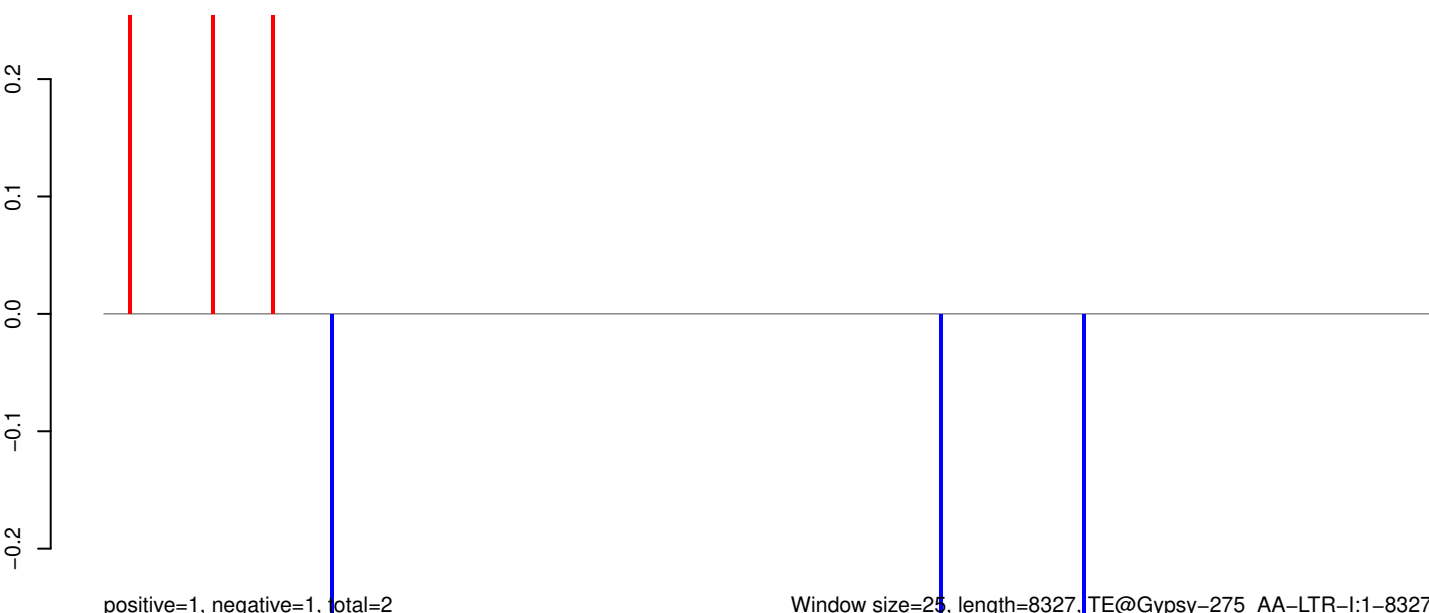
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



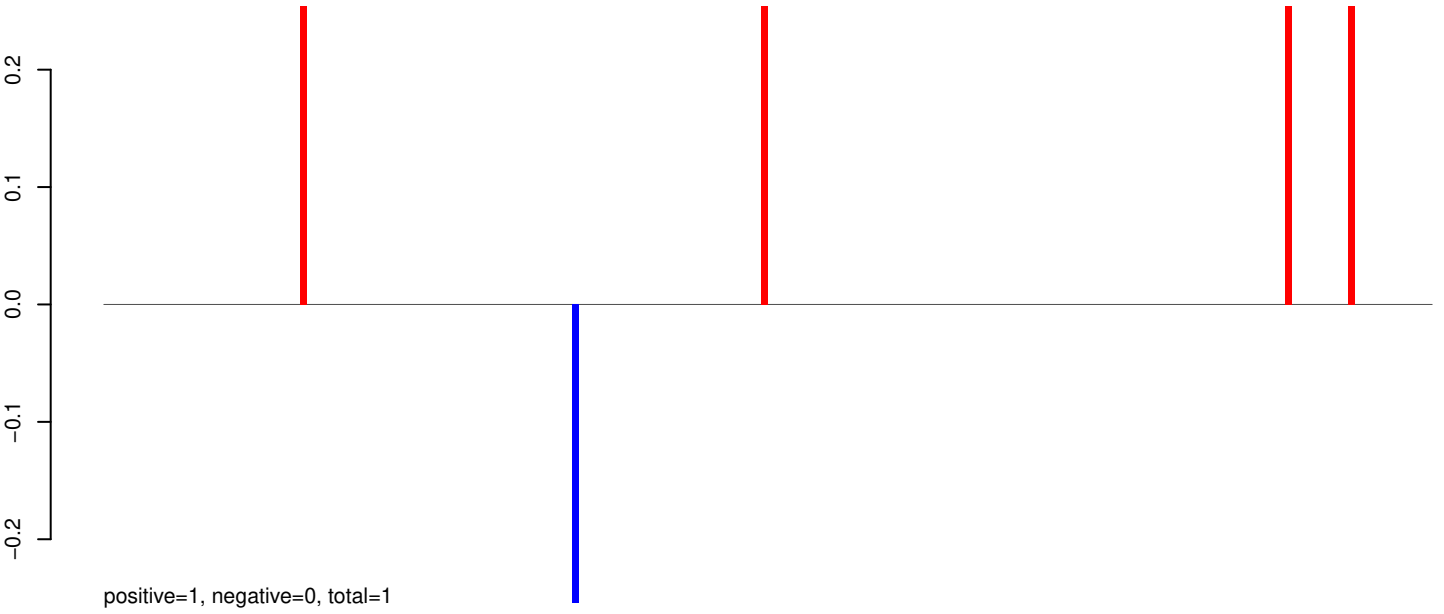
AeAeg_Aag2SINV_Piwi4.IP.rep



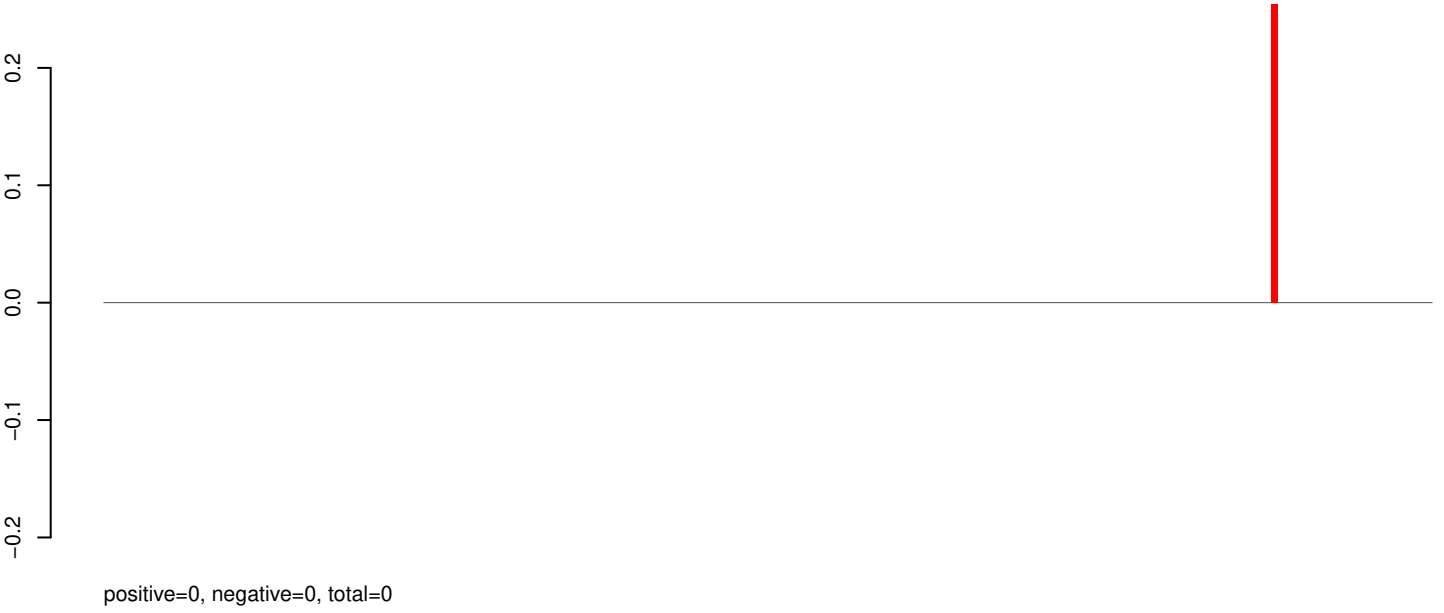
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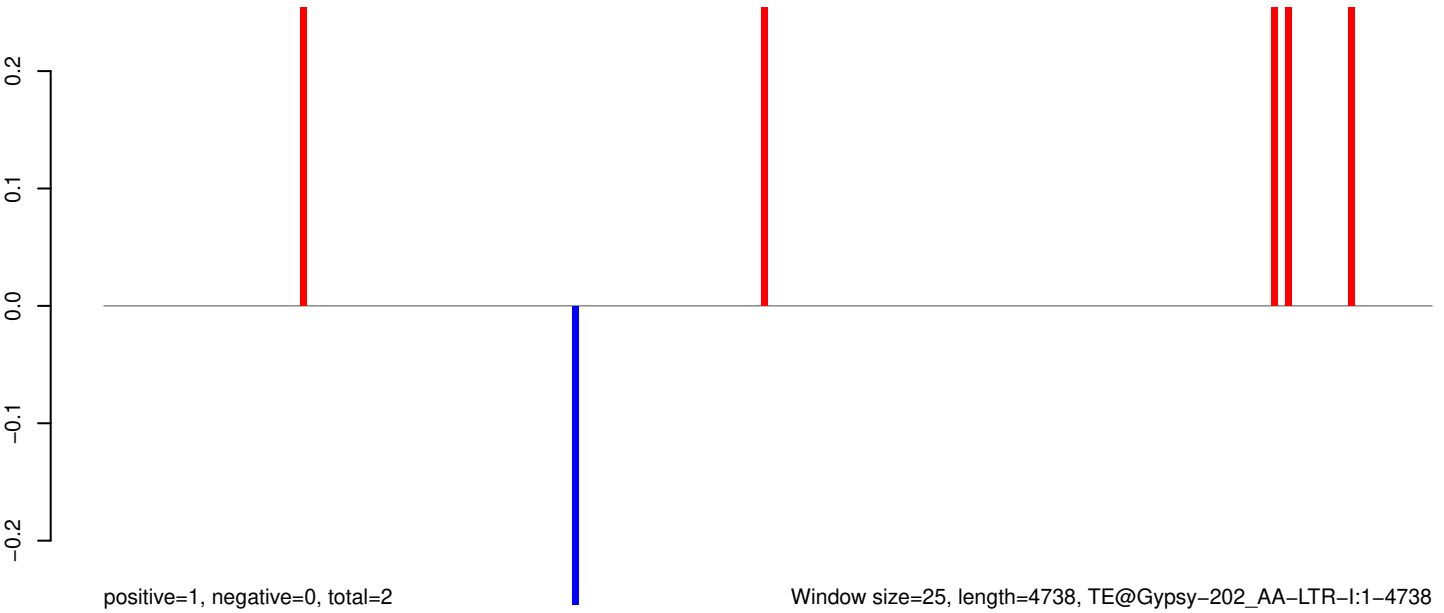
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



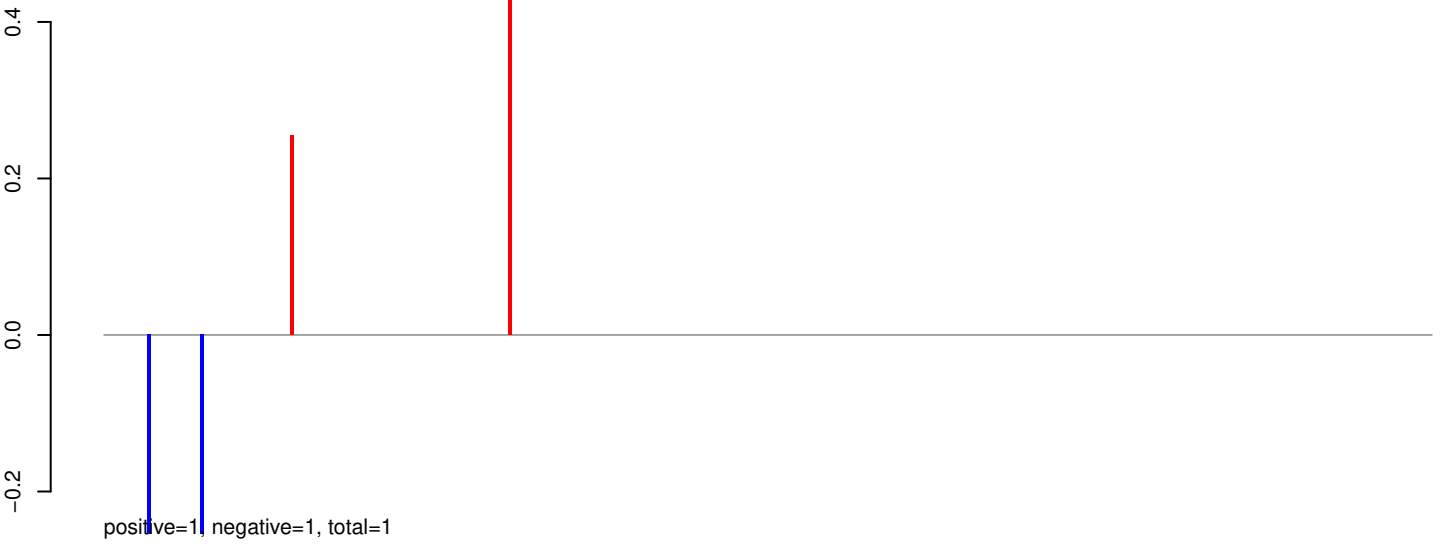
AeAeg_Aag2SINV_Piwi4.IP.rep



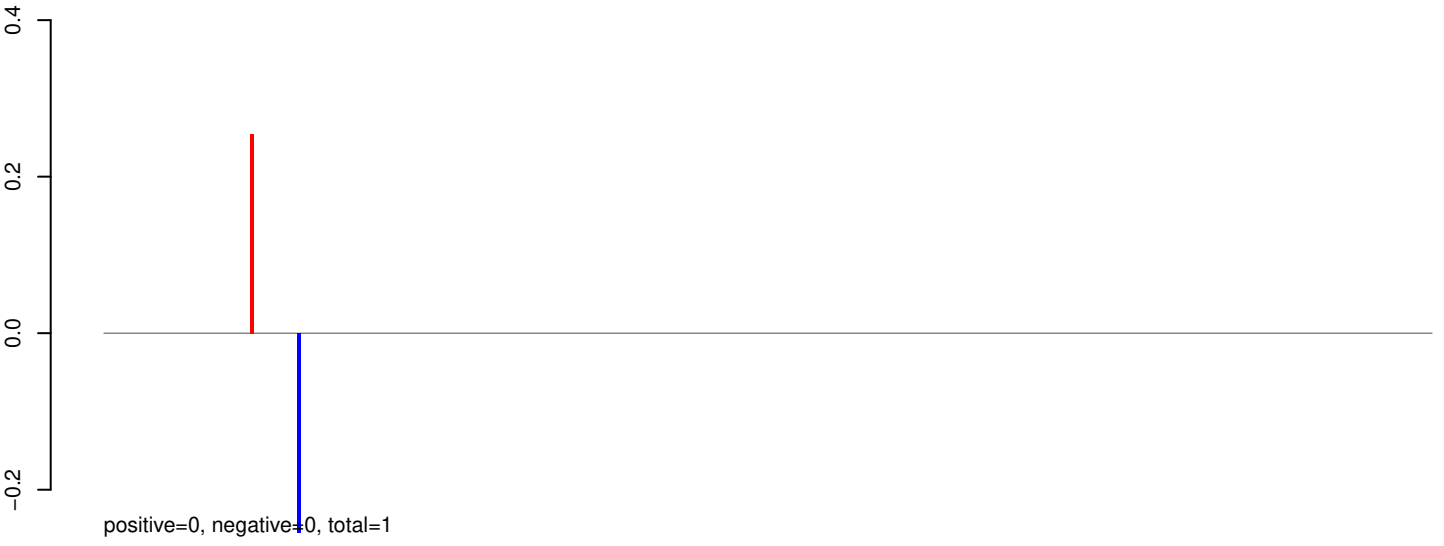
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0 1000 2000 3000 4000

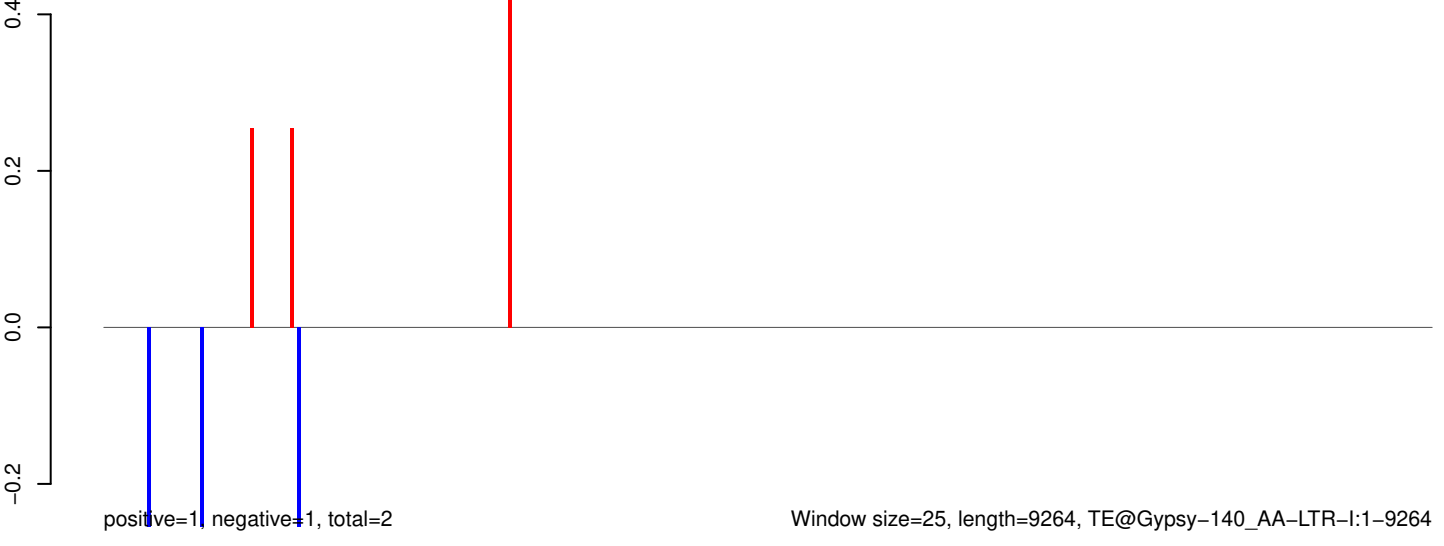
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



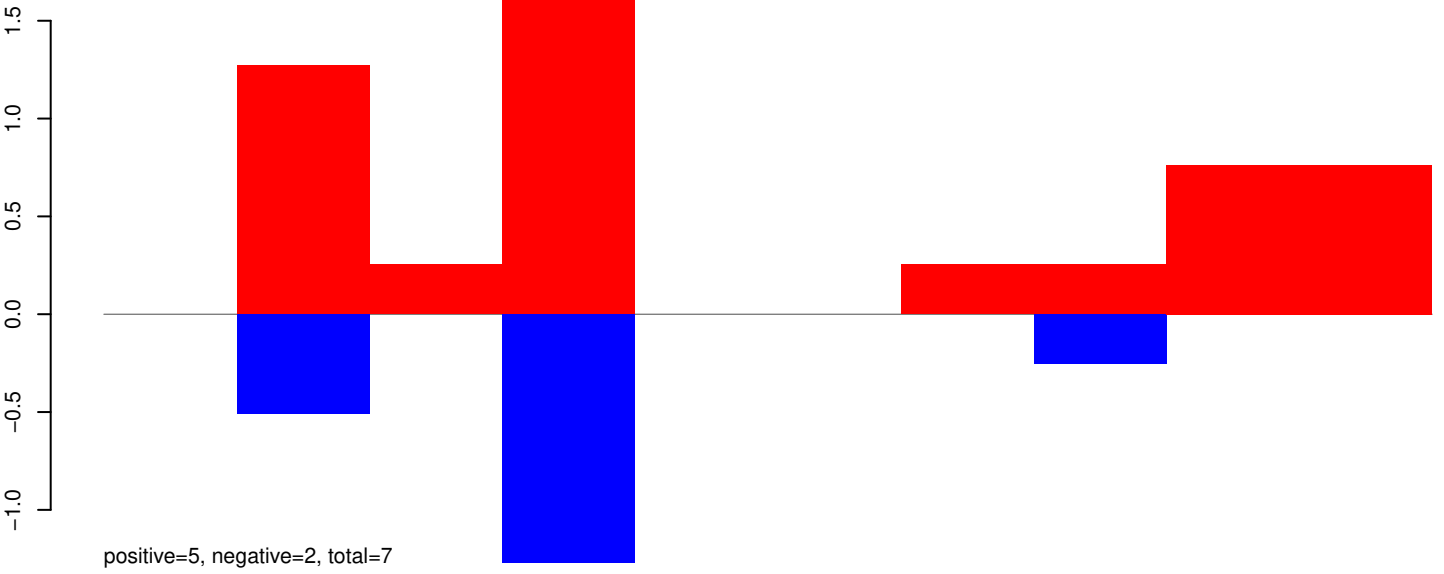
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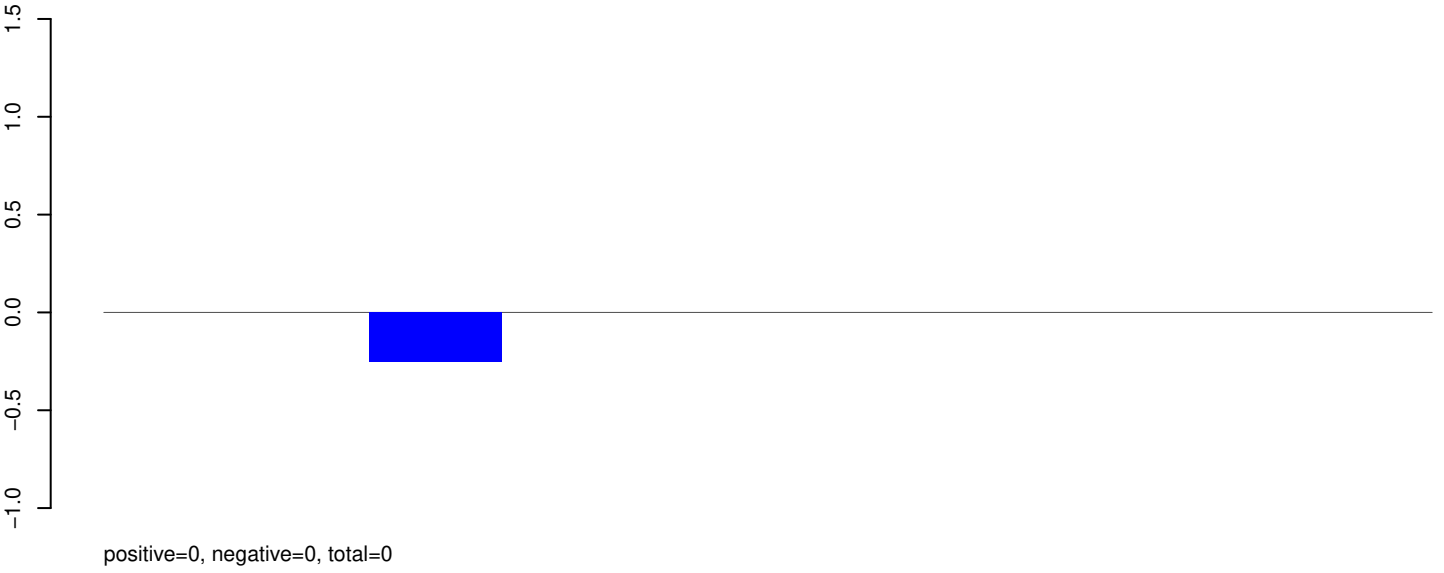
AeAeg_Aag2SINV_Piwi4.IP.rep



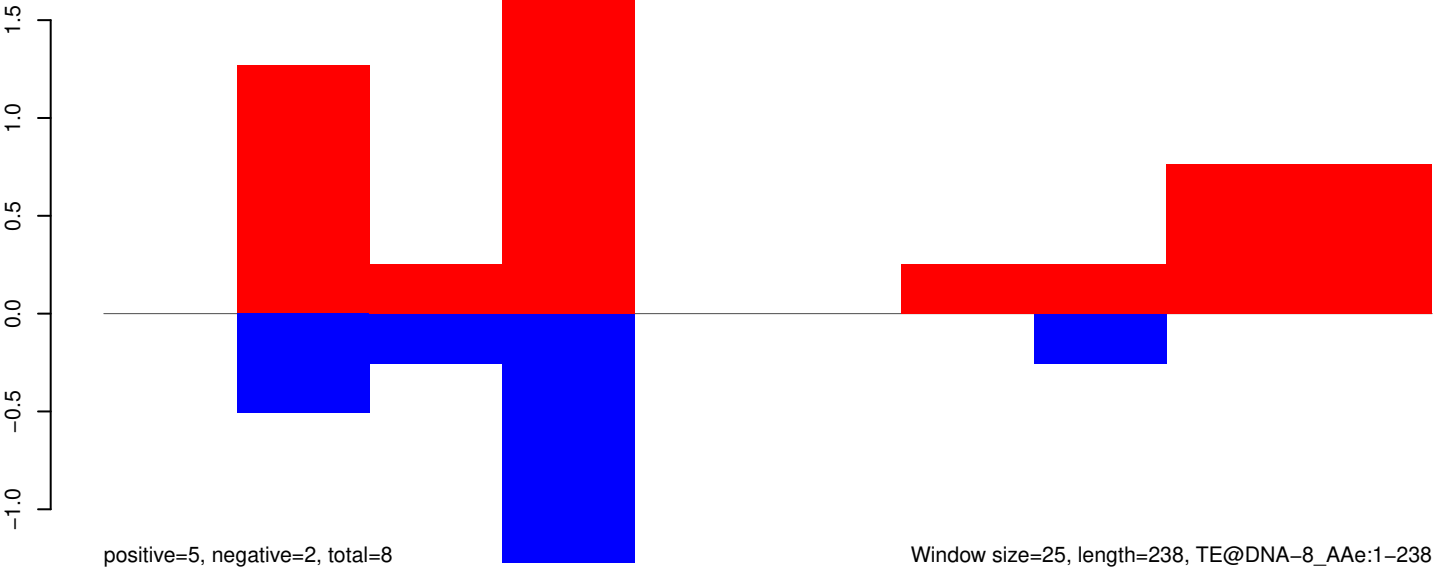
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



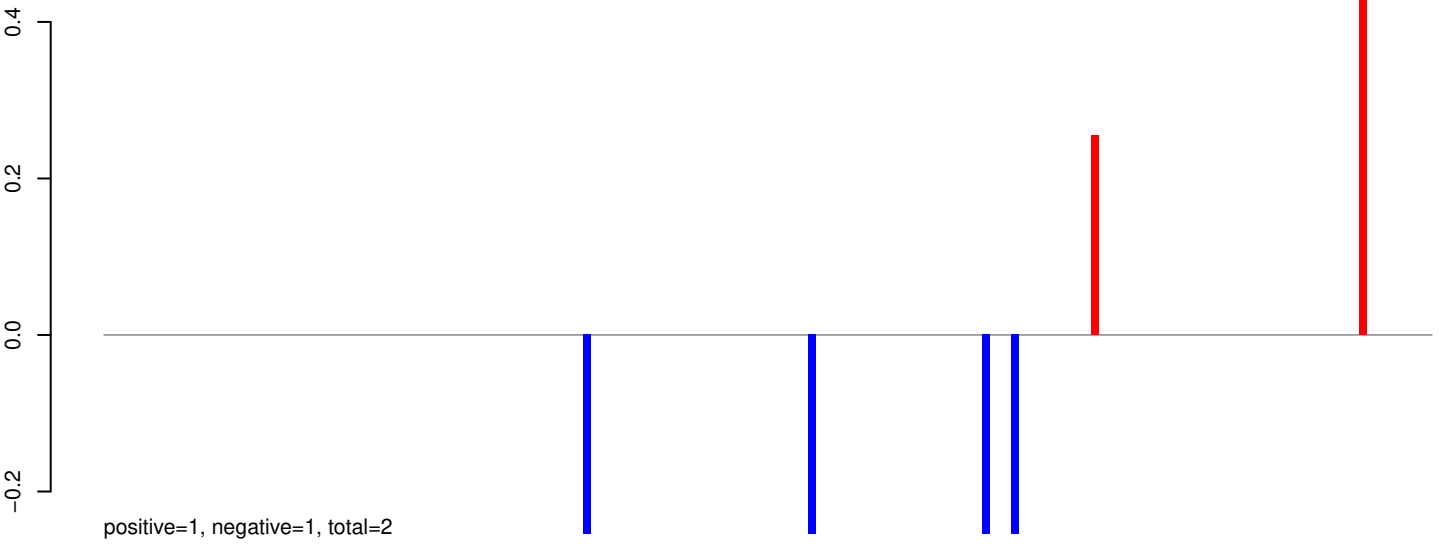
AeAeg_Aag2SINV_Piwi4.IP.rep



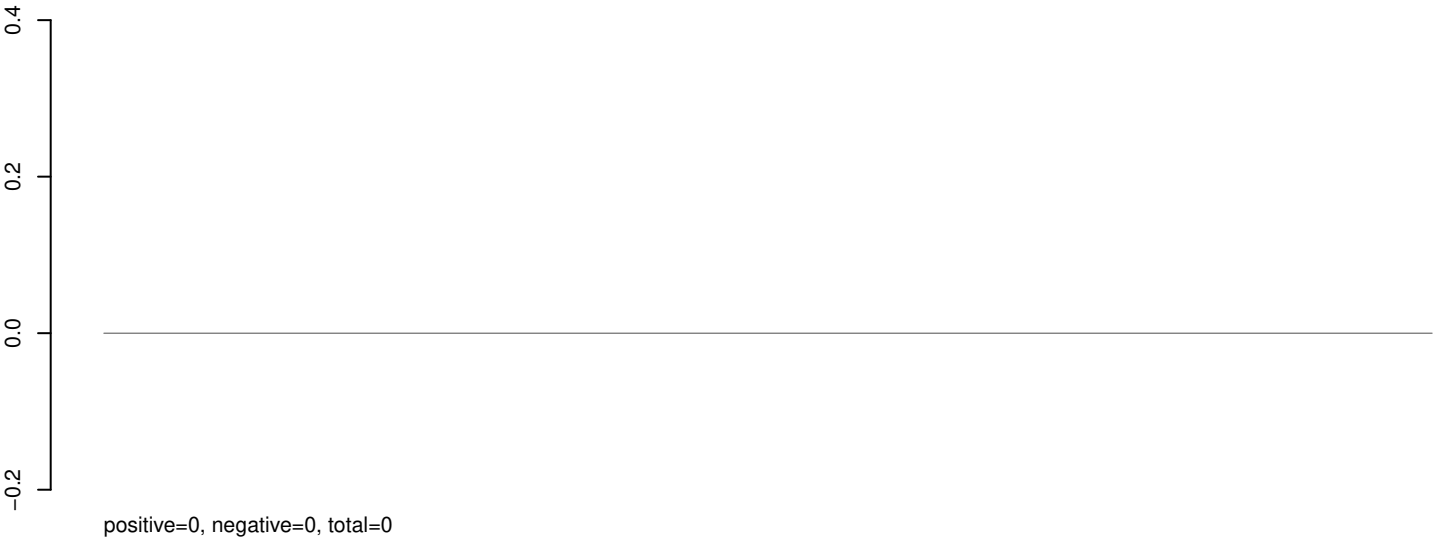
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50 100 150 200 250

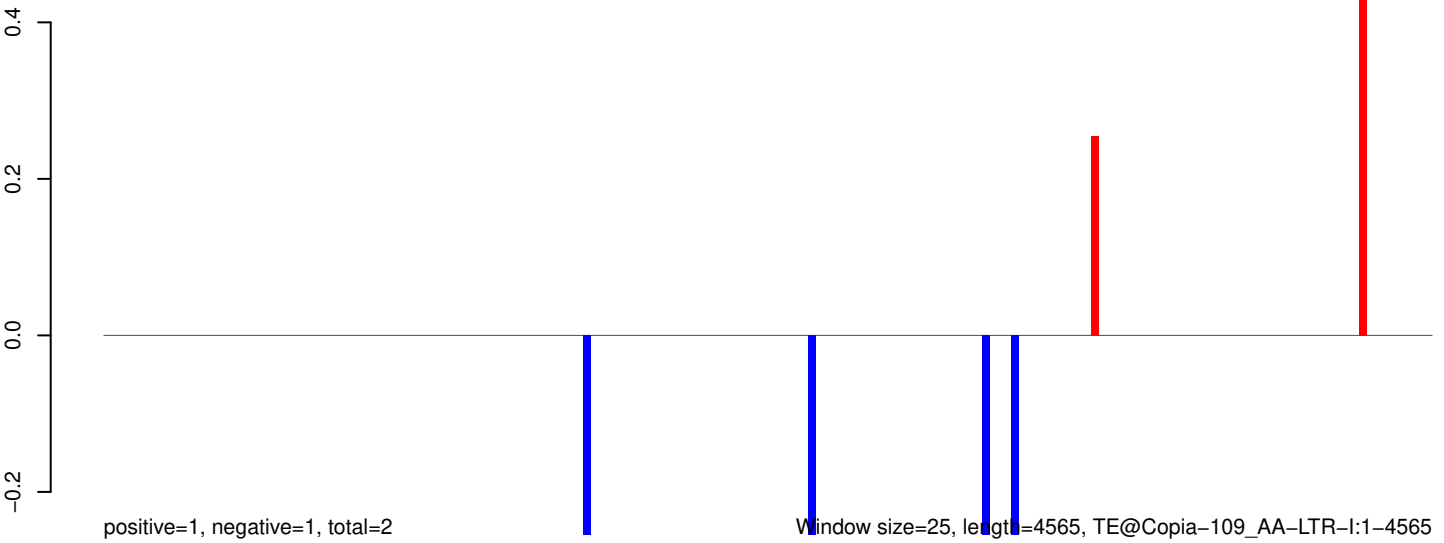
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



0 1000 2000 3000 4000

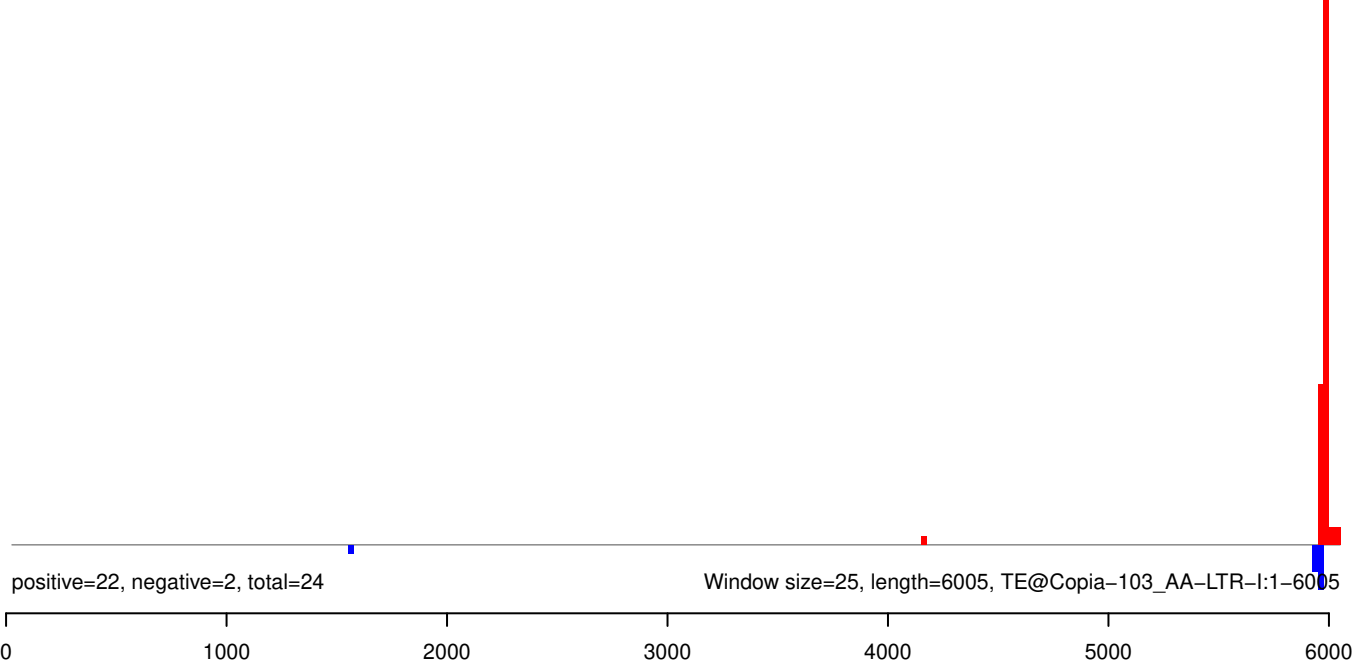
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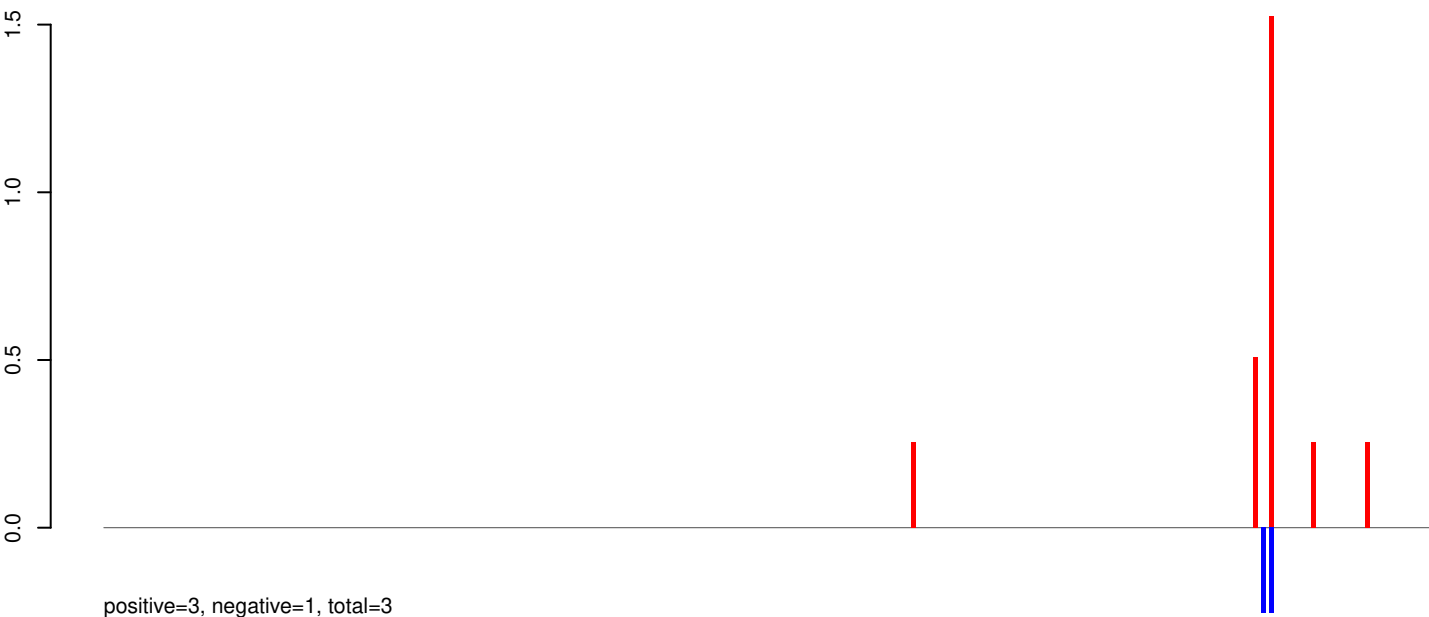
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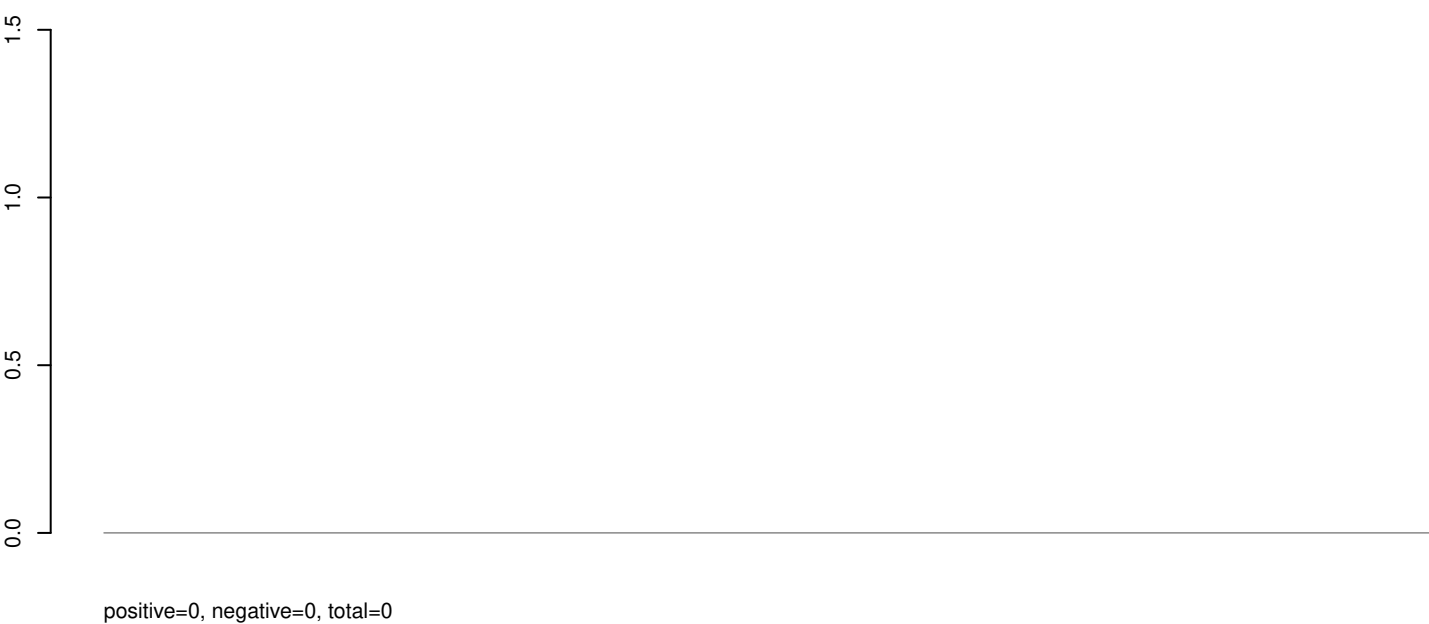
AeAeg_Aag2SINV_Piwi4.IP.rep



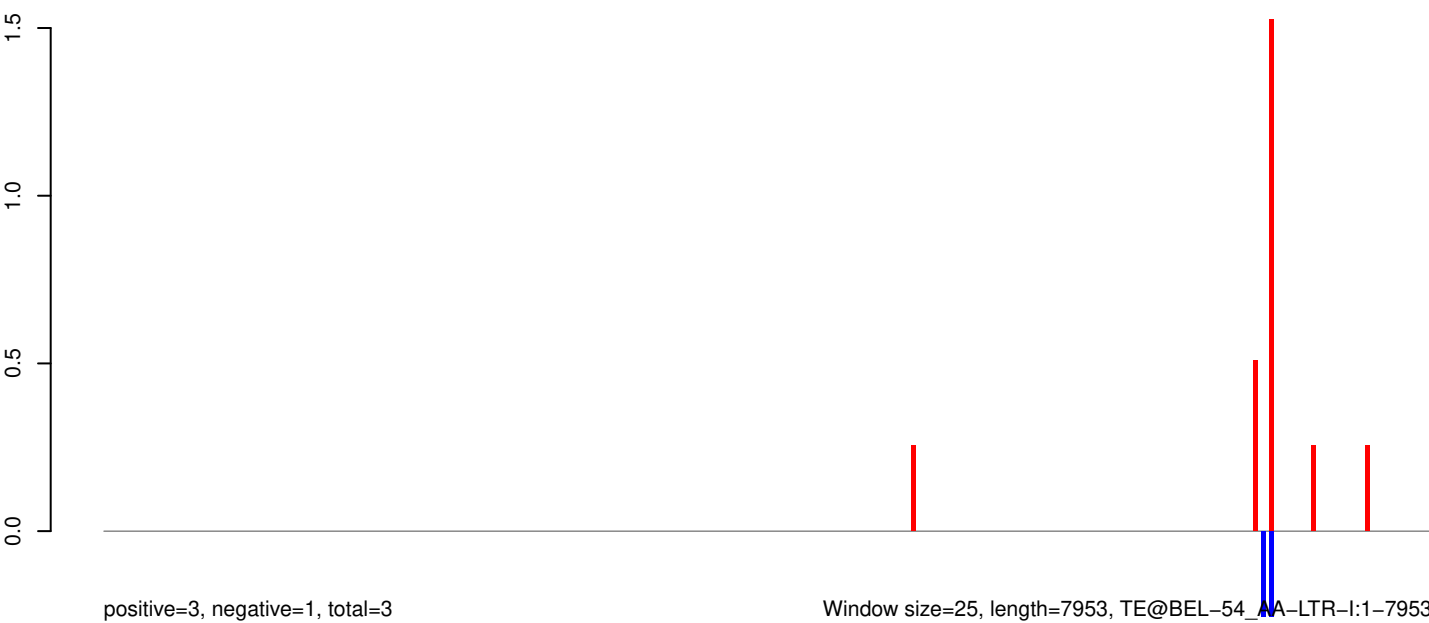
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



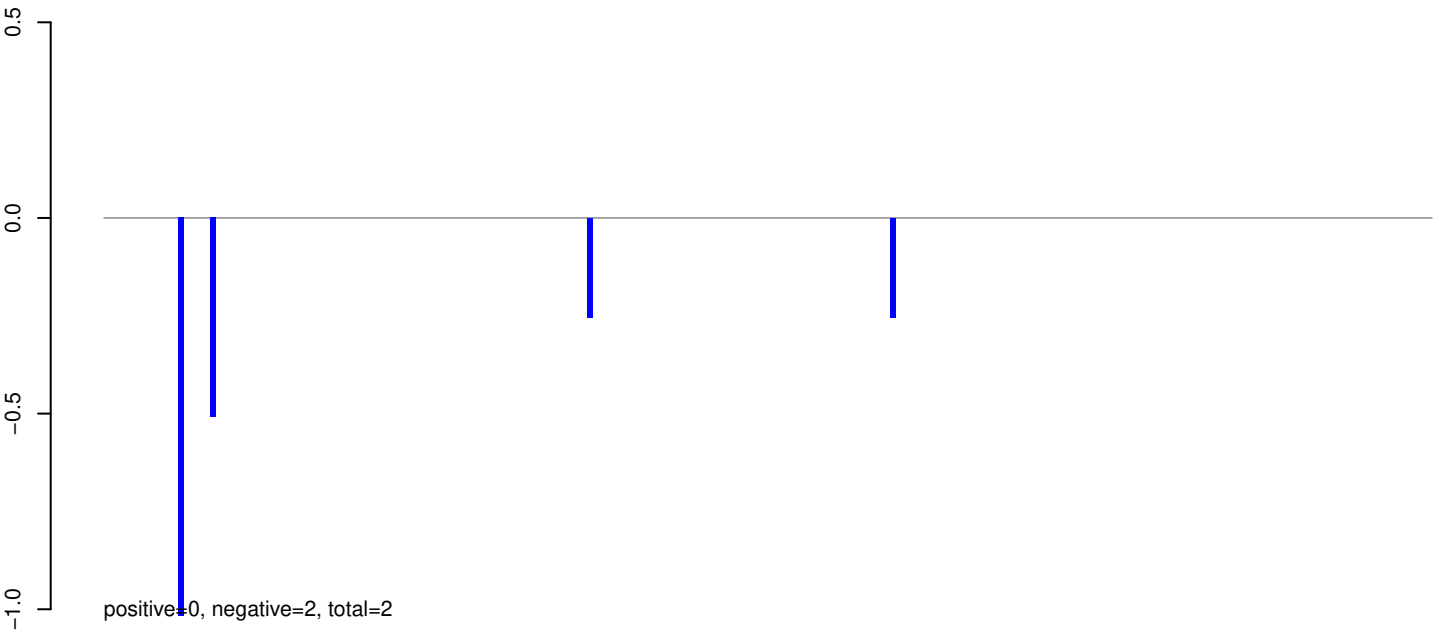
AeAeg_Aag2SINV_Piwi4.IP.rep



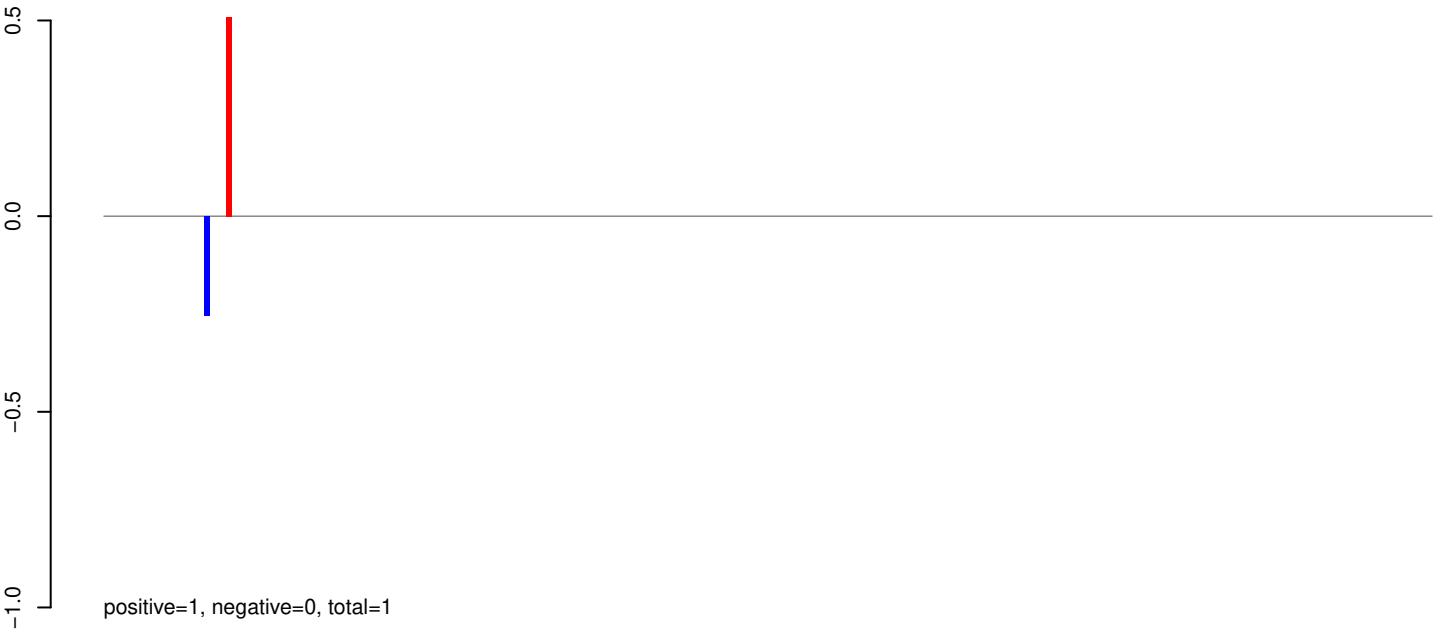
Window size=25, length=7953, TE@BEL-54_AA-LTR-I:1-7953

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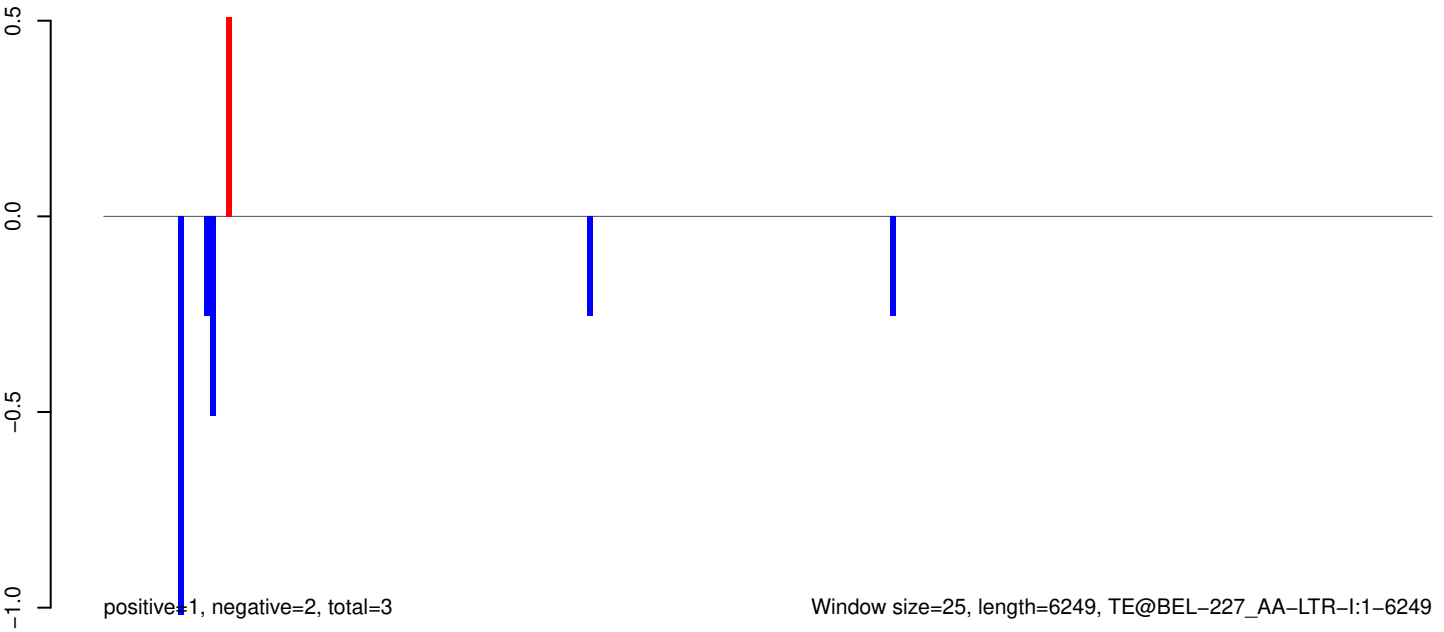
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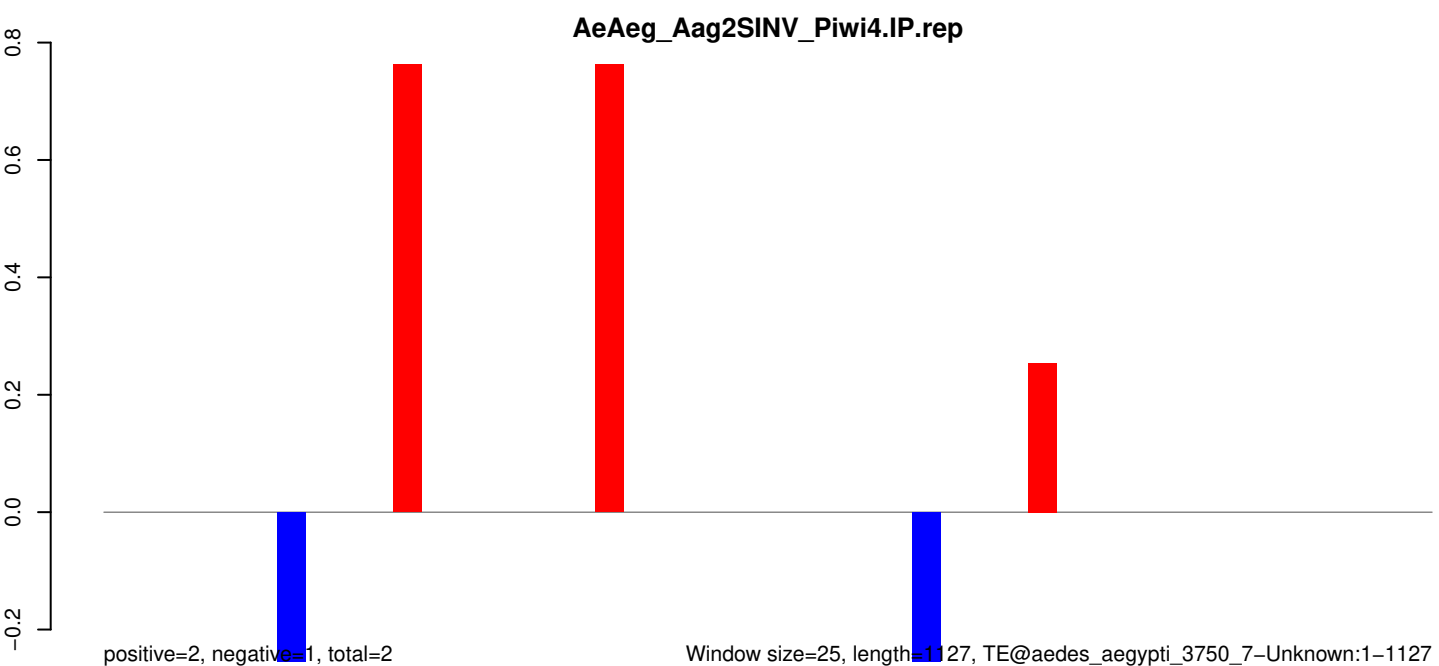
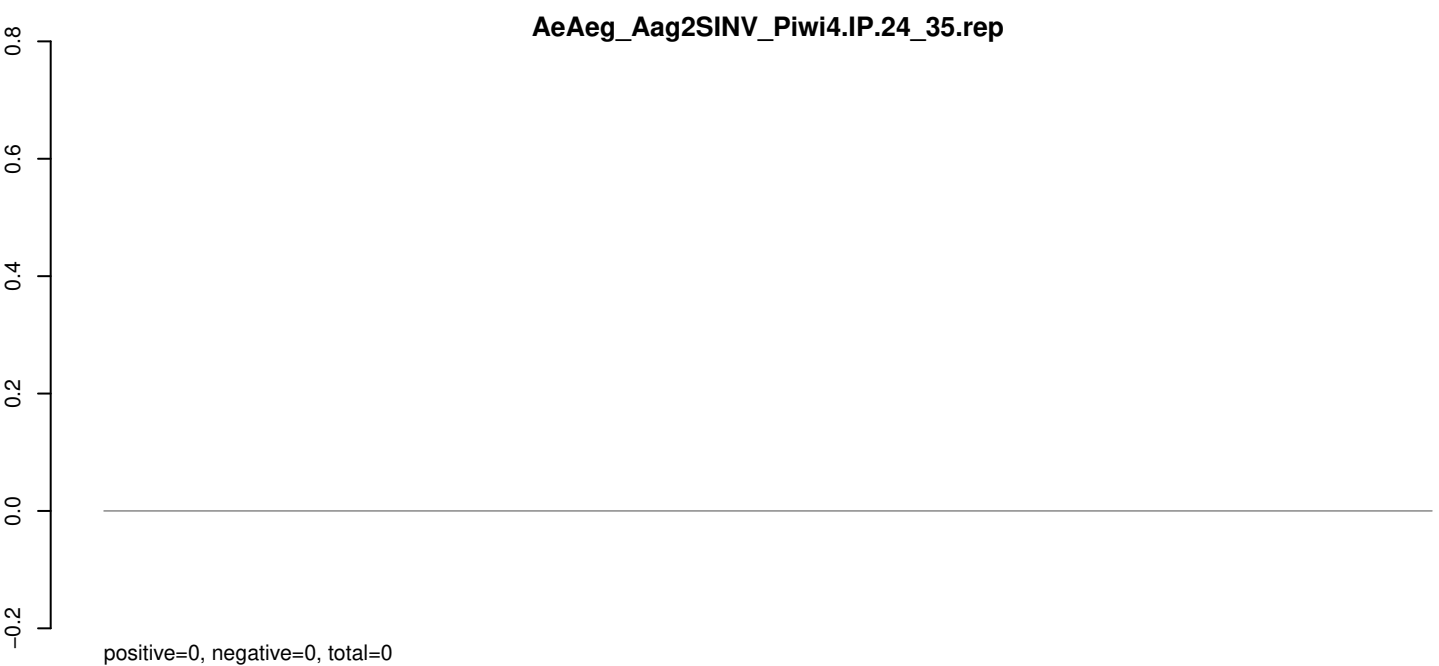
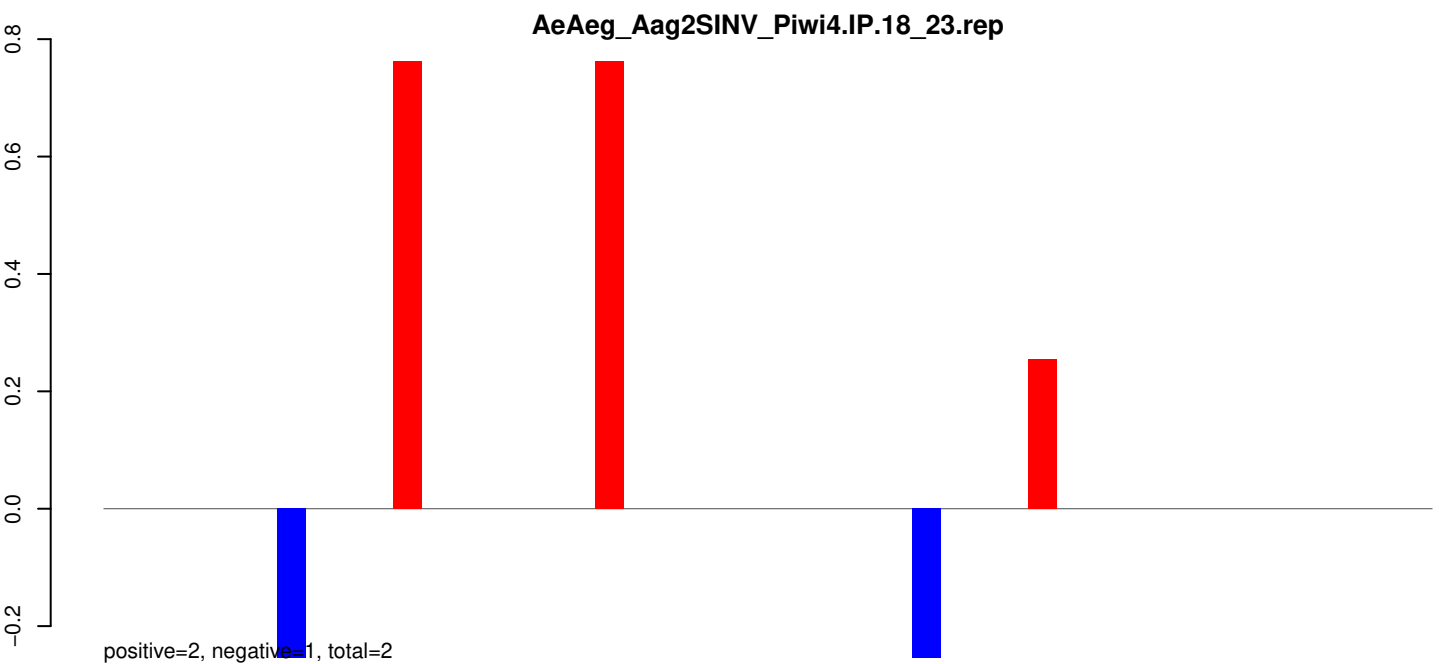


AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



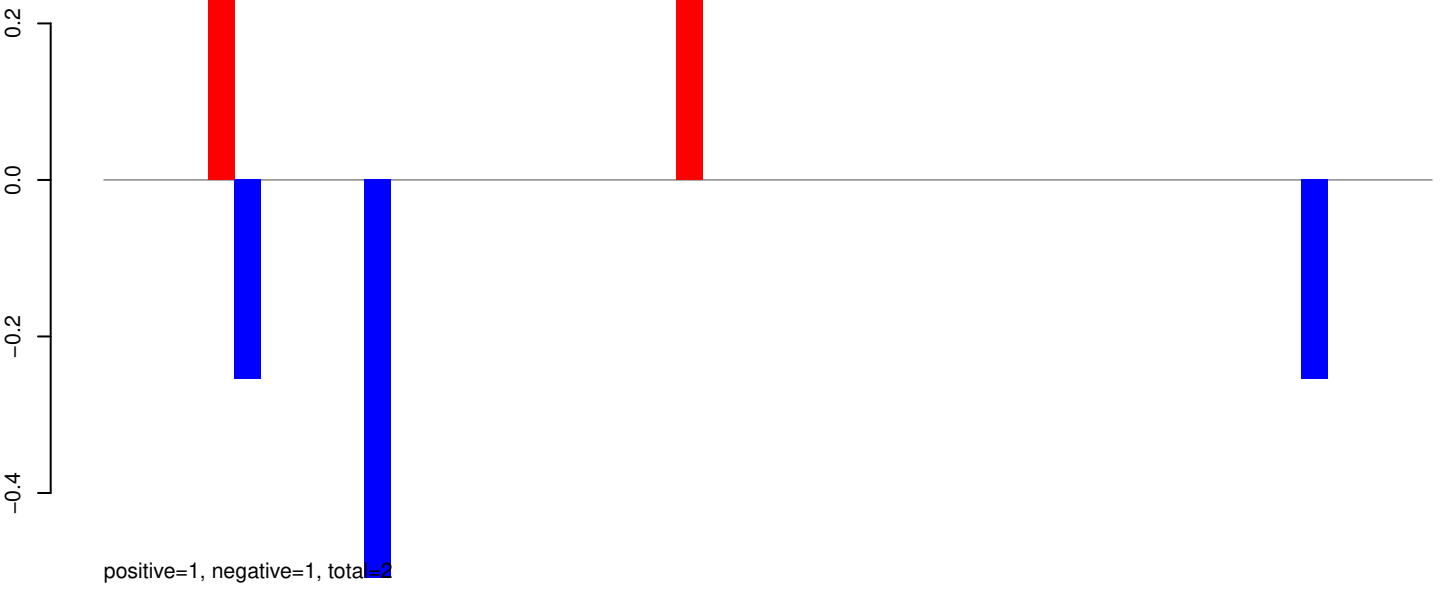
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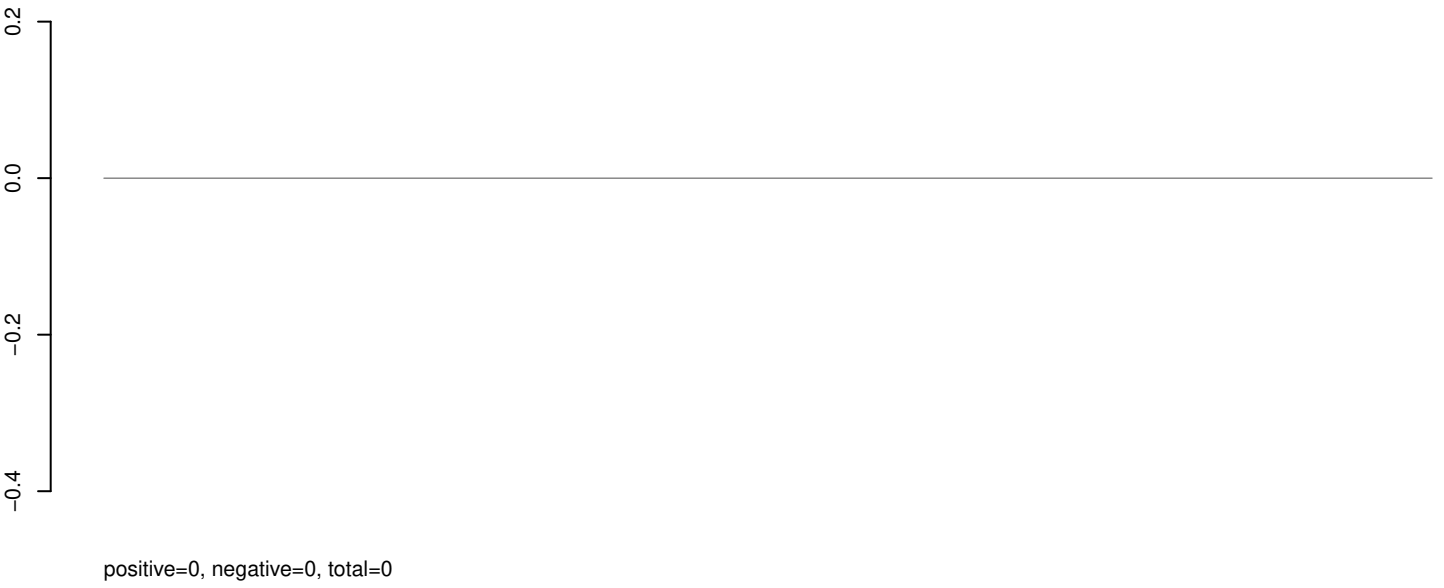


0 200 400 600 800 1000 1200

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



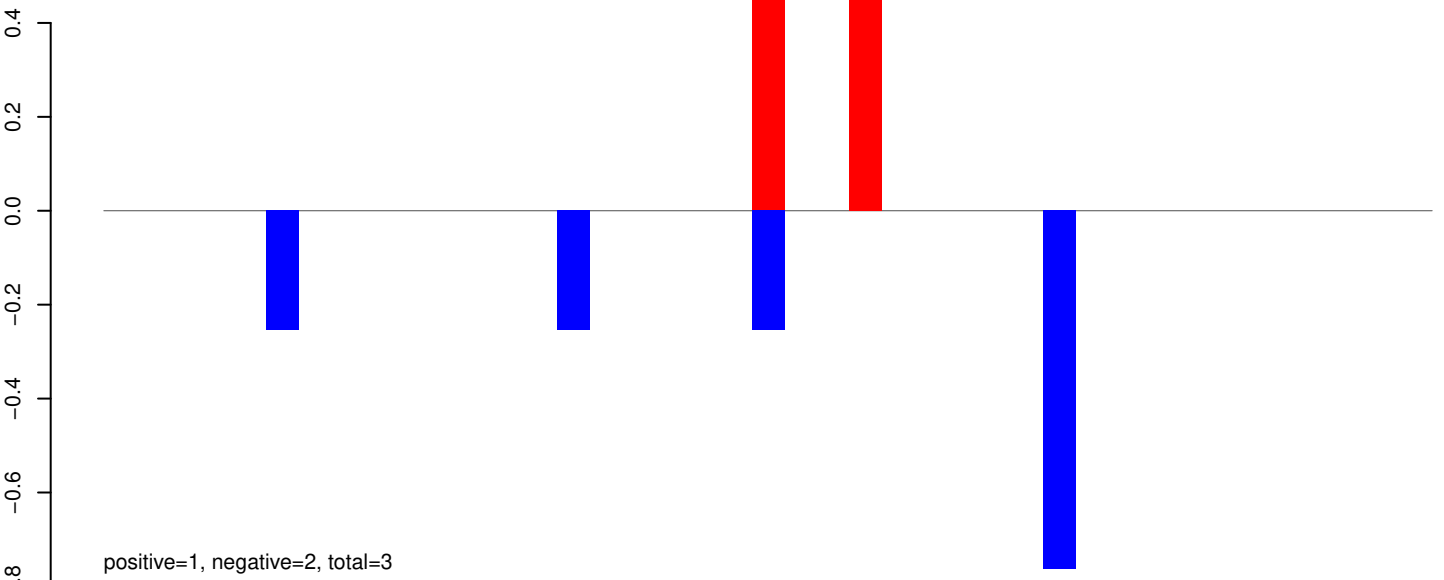
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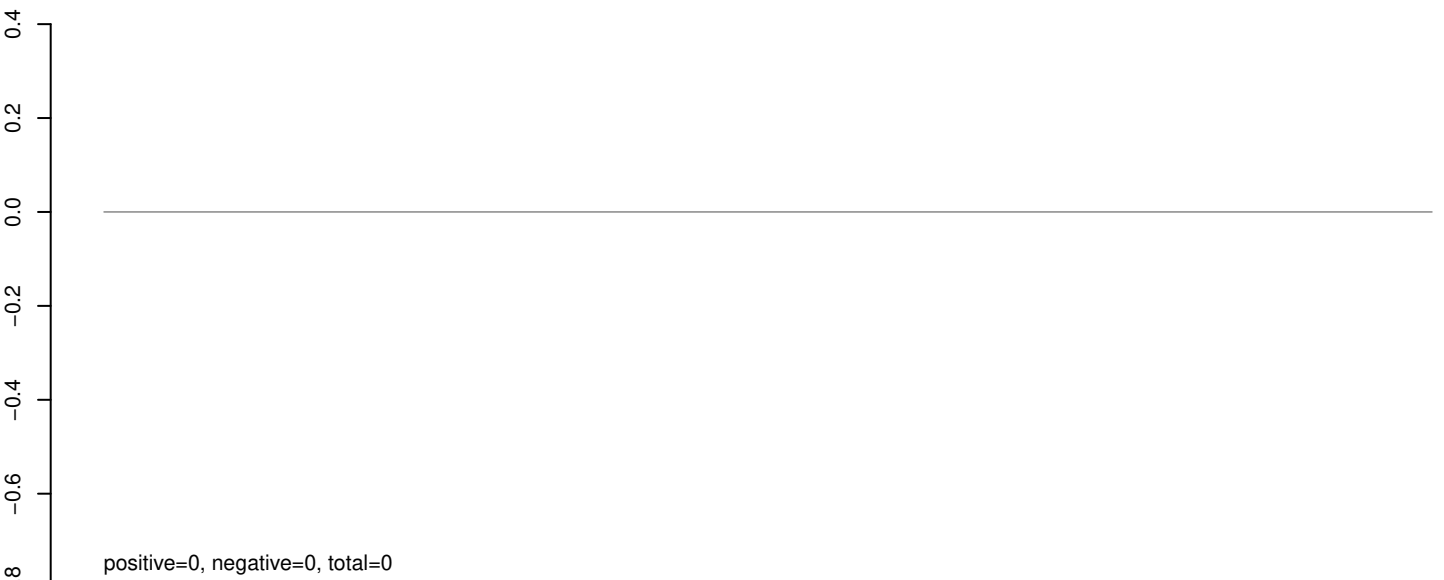
AeAeg_Aag2SINV_Piwi4.IP.rep



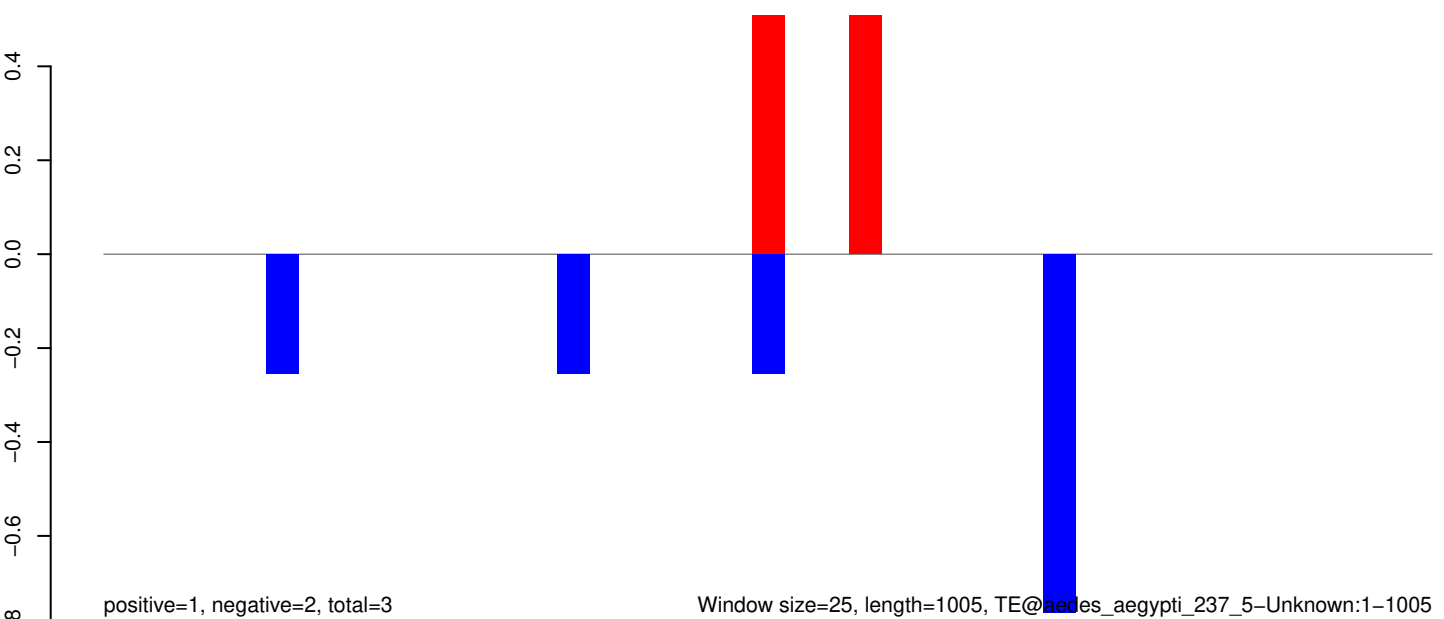
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

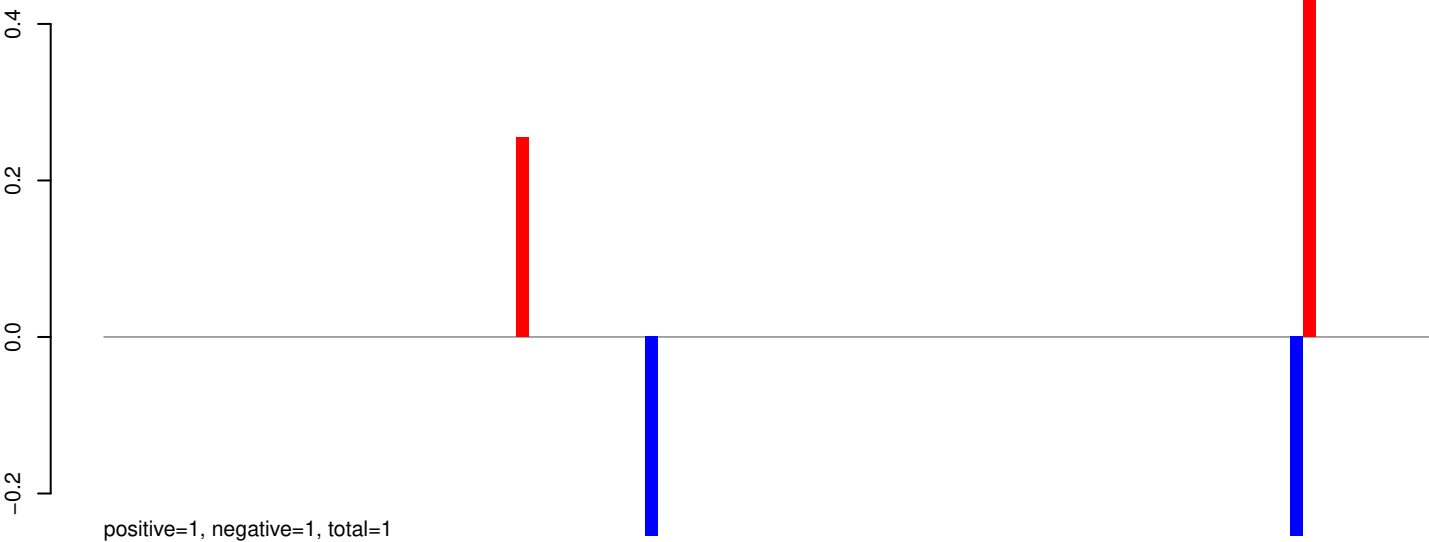


AeAeg_Aag2SINV_Piwi4.IP.rep

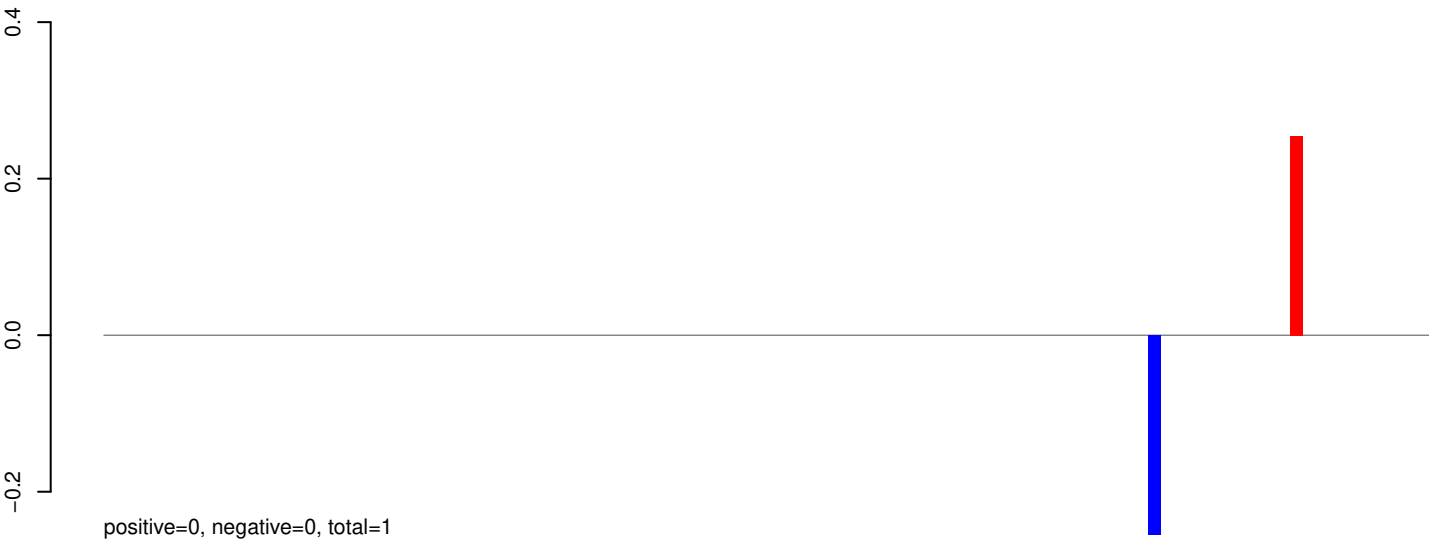


Window size=25, length=1005, TE@aedes_aegypti_237_5-Unknown:1-1005

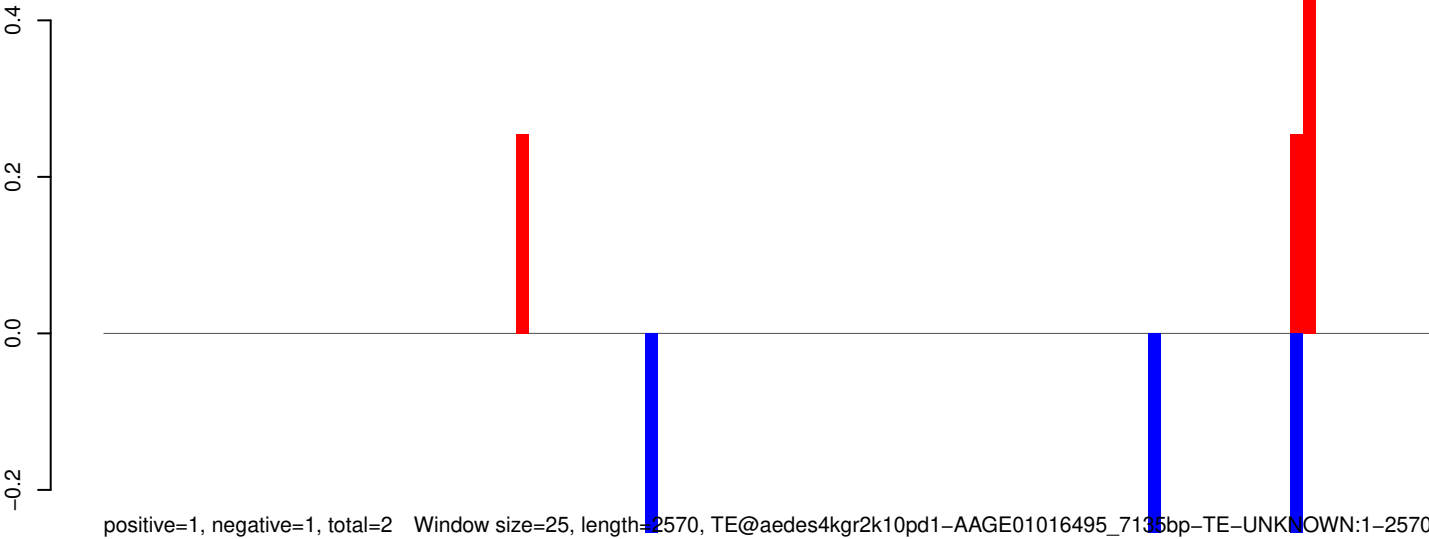
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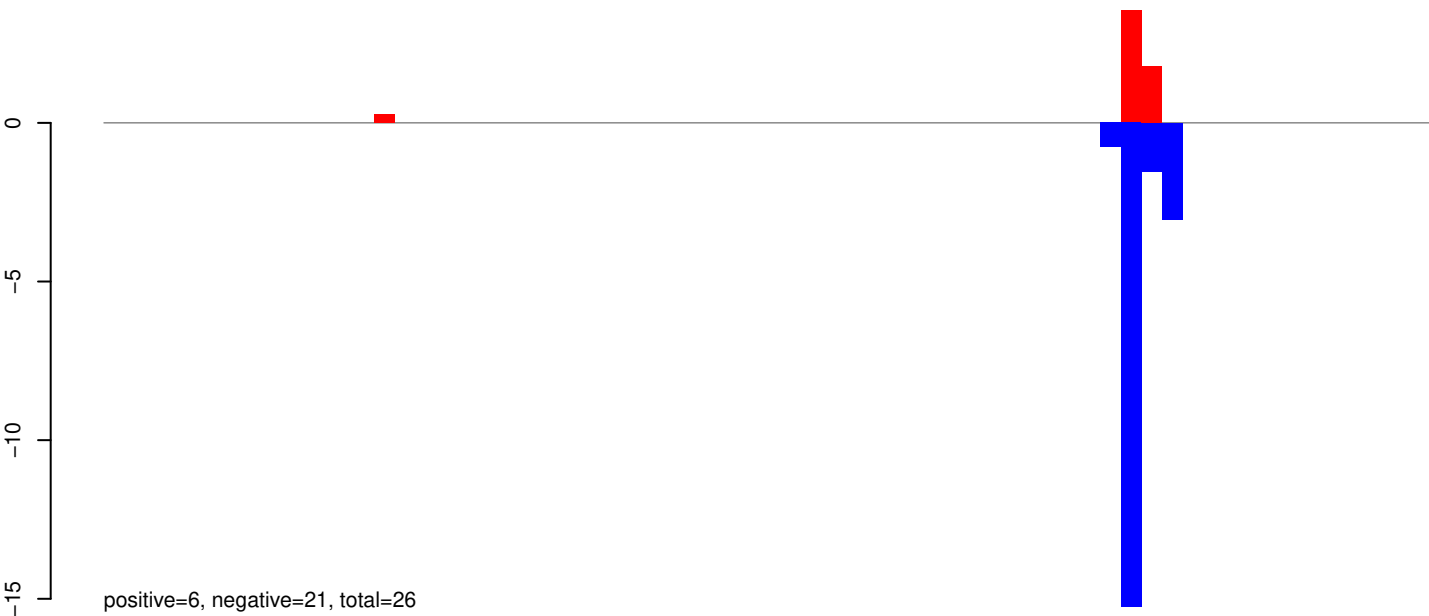
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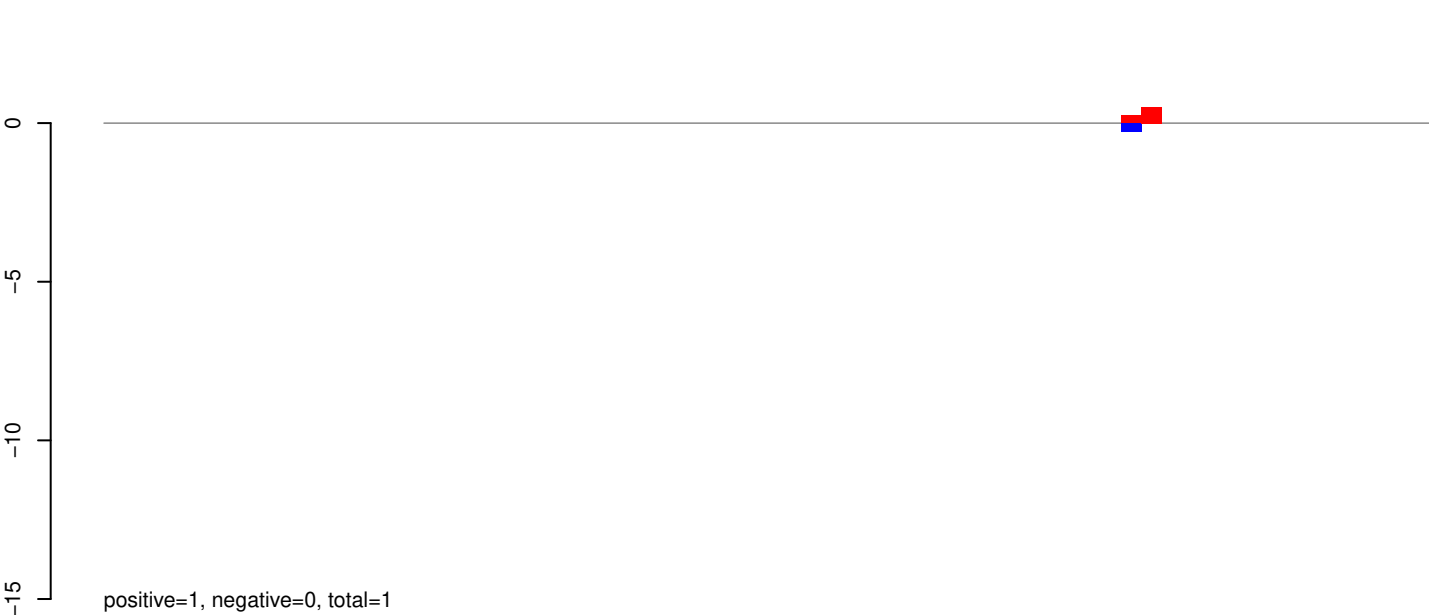
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



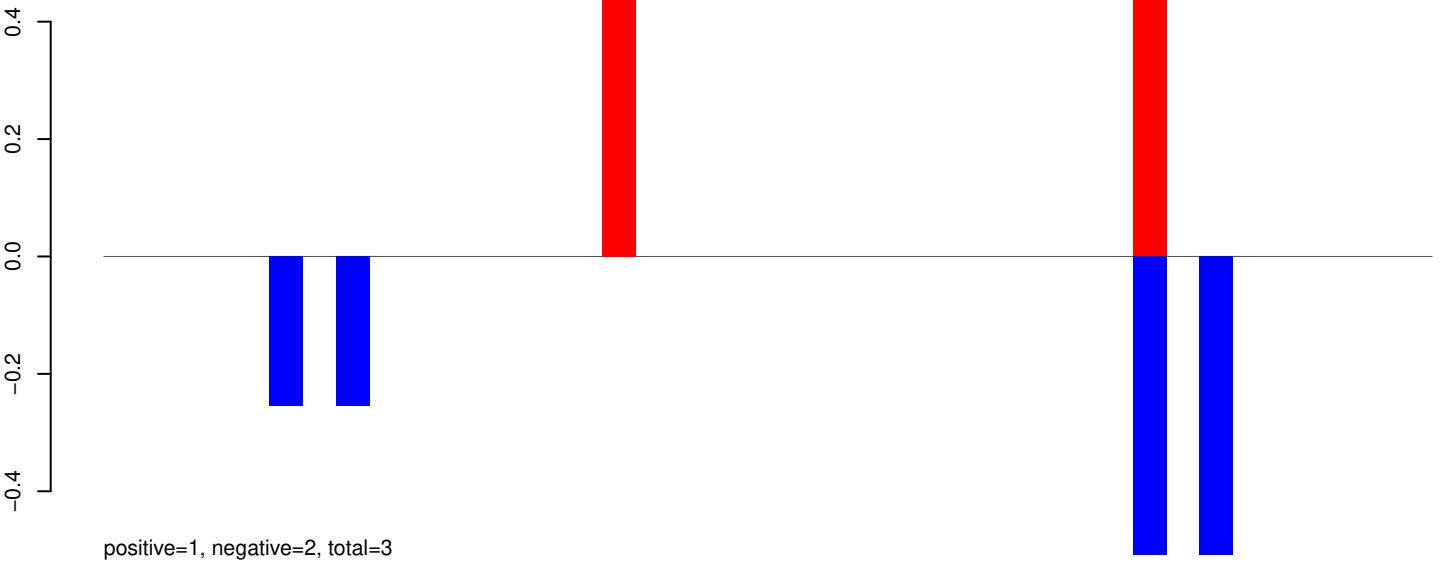
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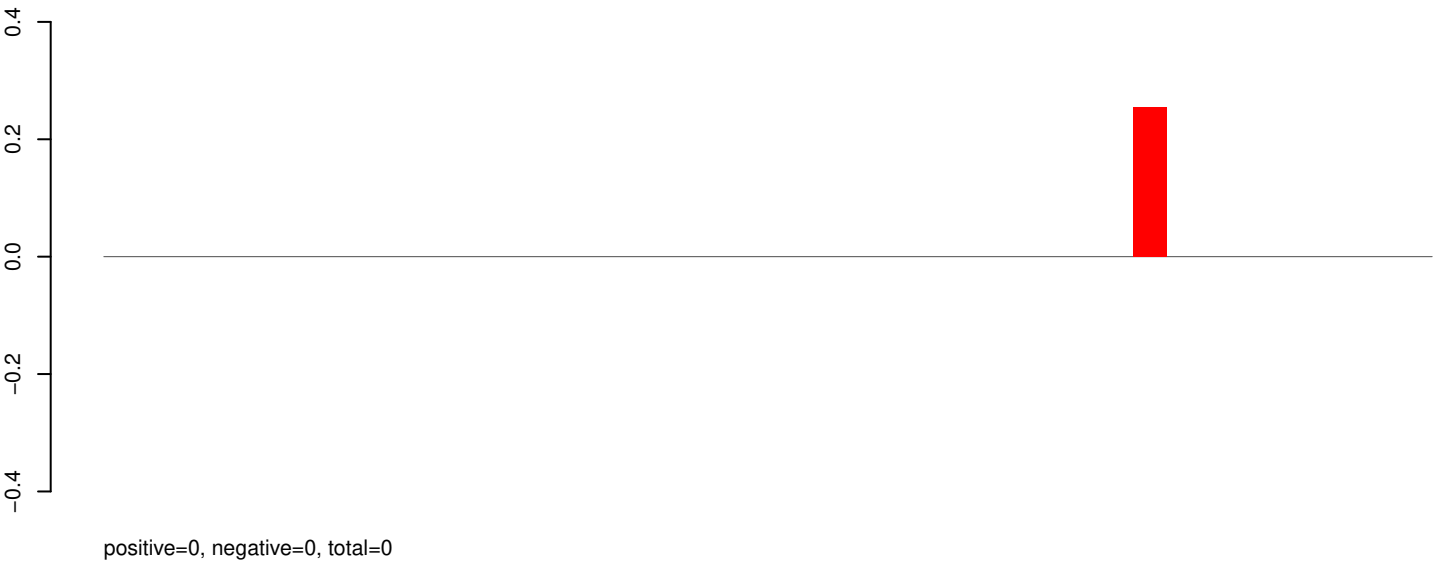
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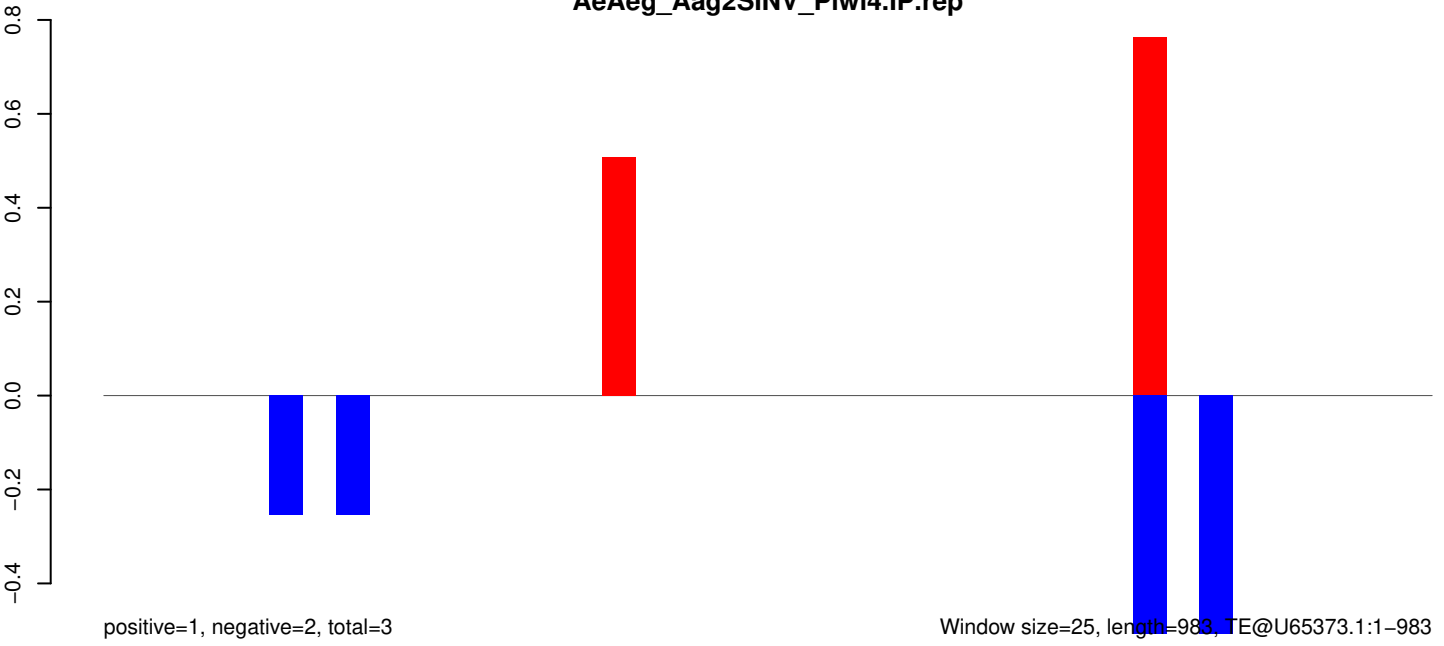
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



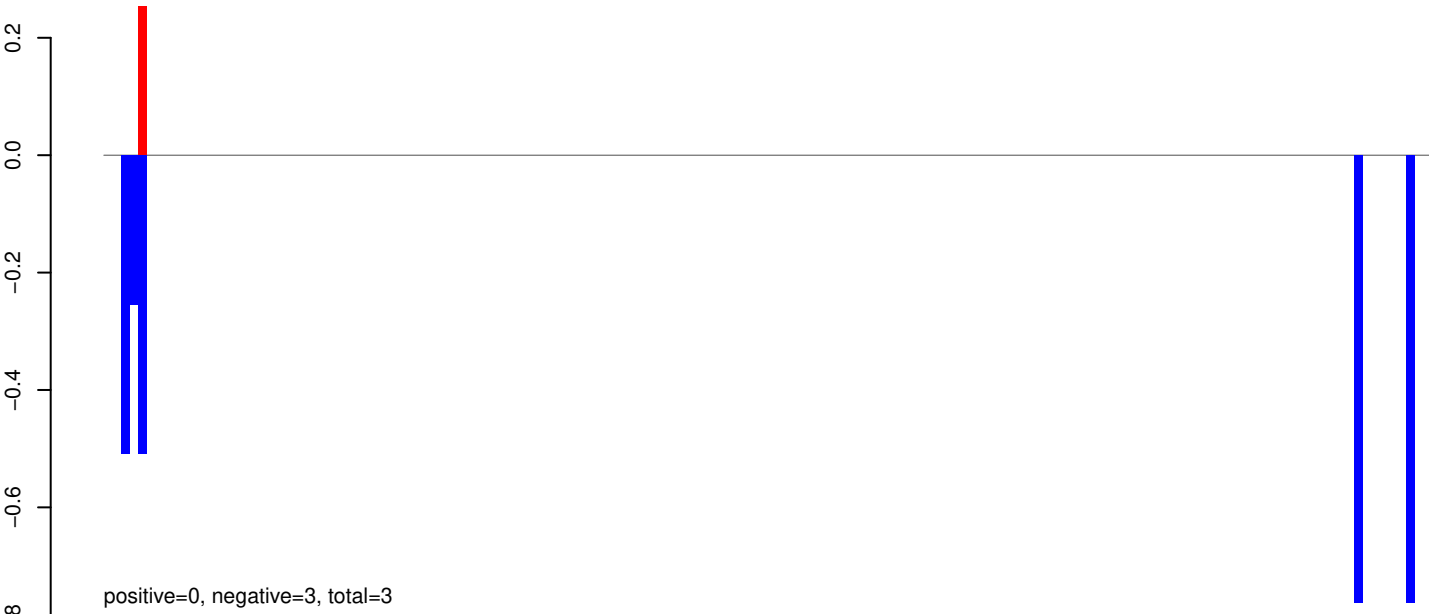
AeAeg_Aag2SINV_Piwi4.IP.rep



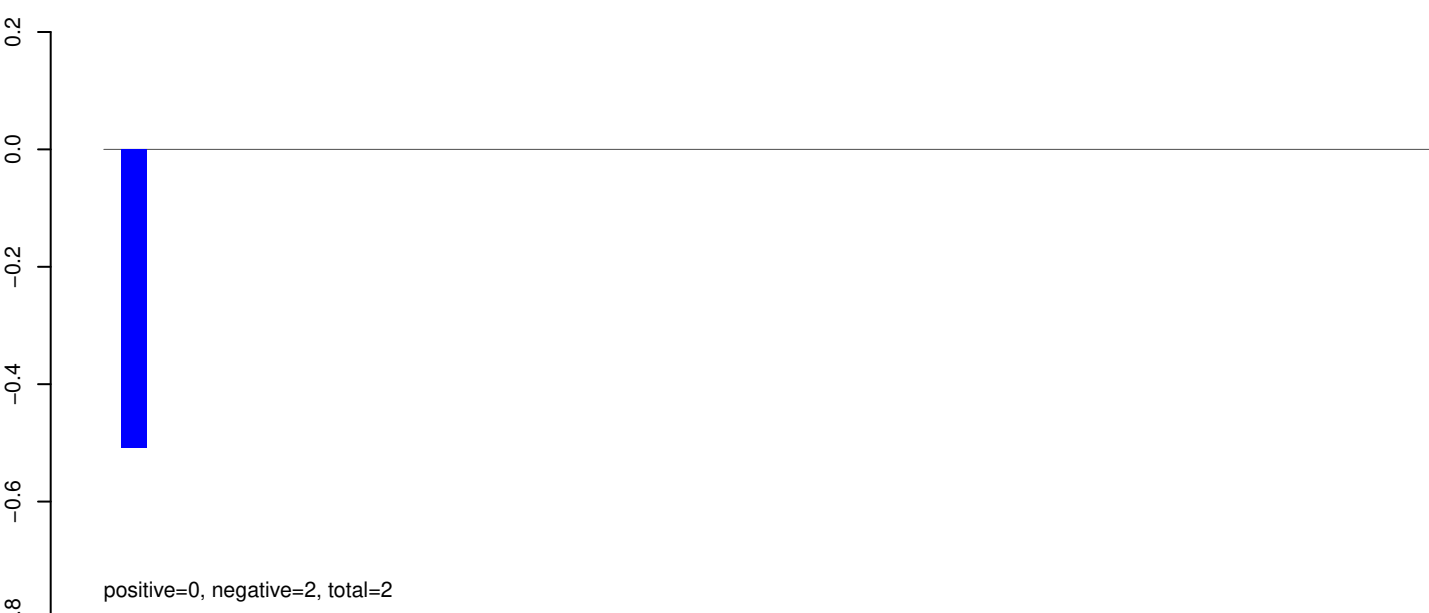
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0 200 400 600 800 1000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



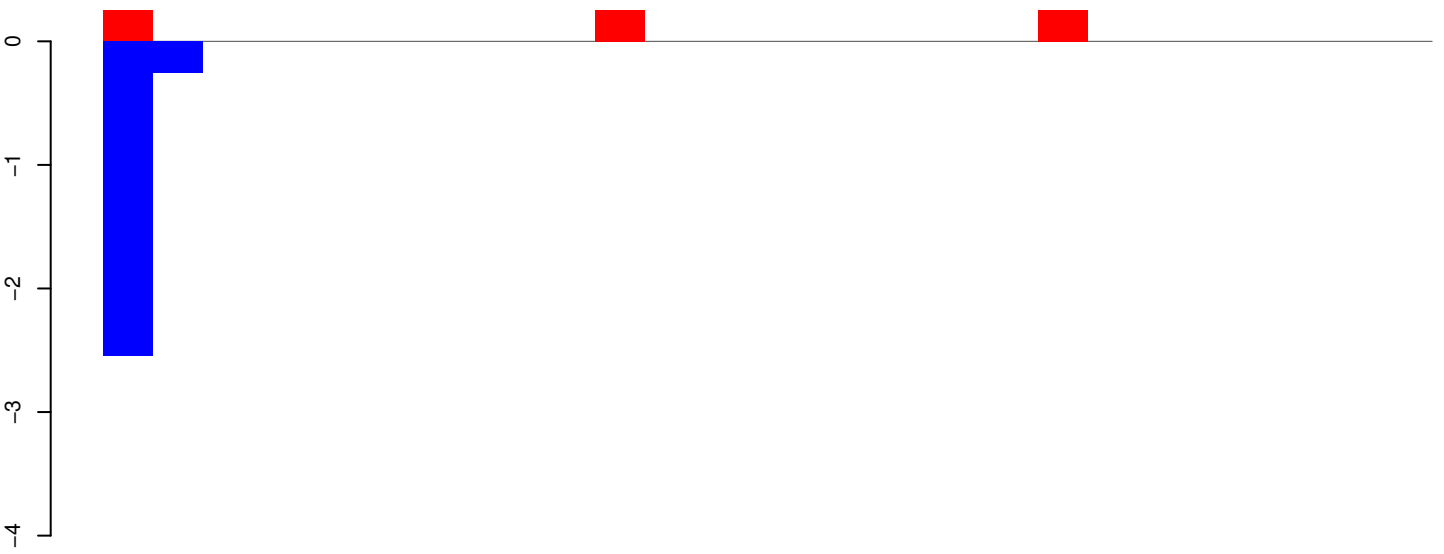
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



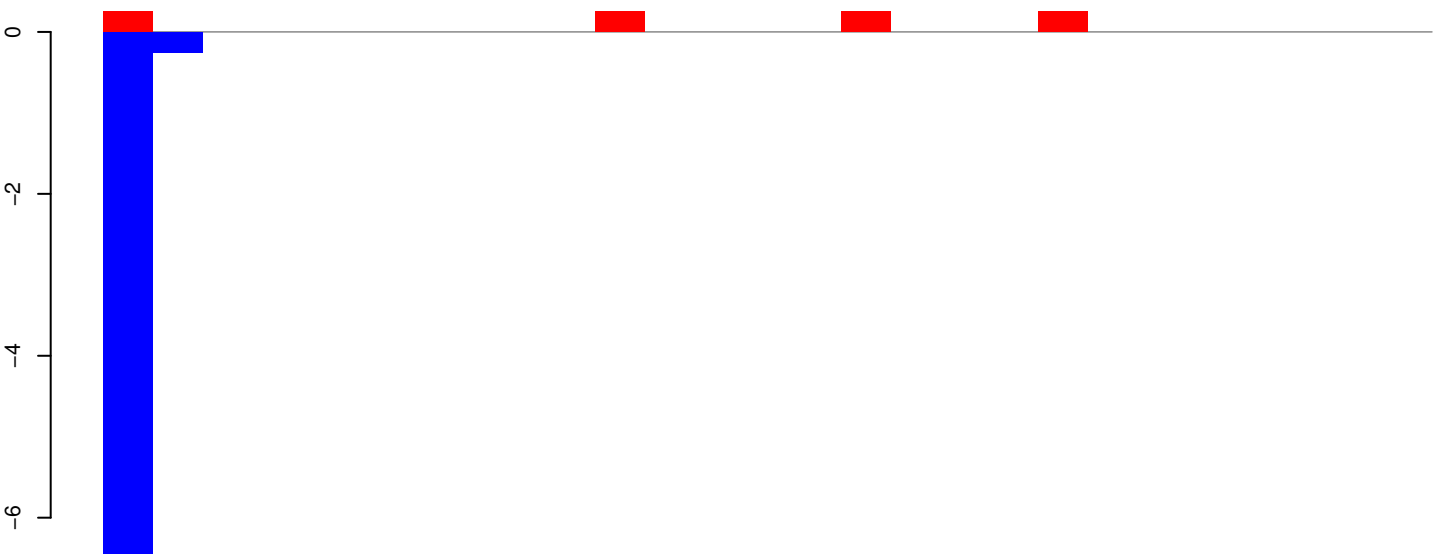
positive=1, negative=3, total=4

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=5, total=5

AeAeg_Aag2SINV_Piwi4.IP.rep

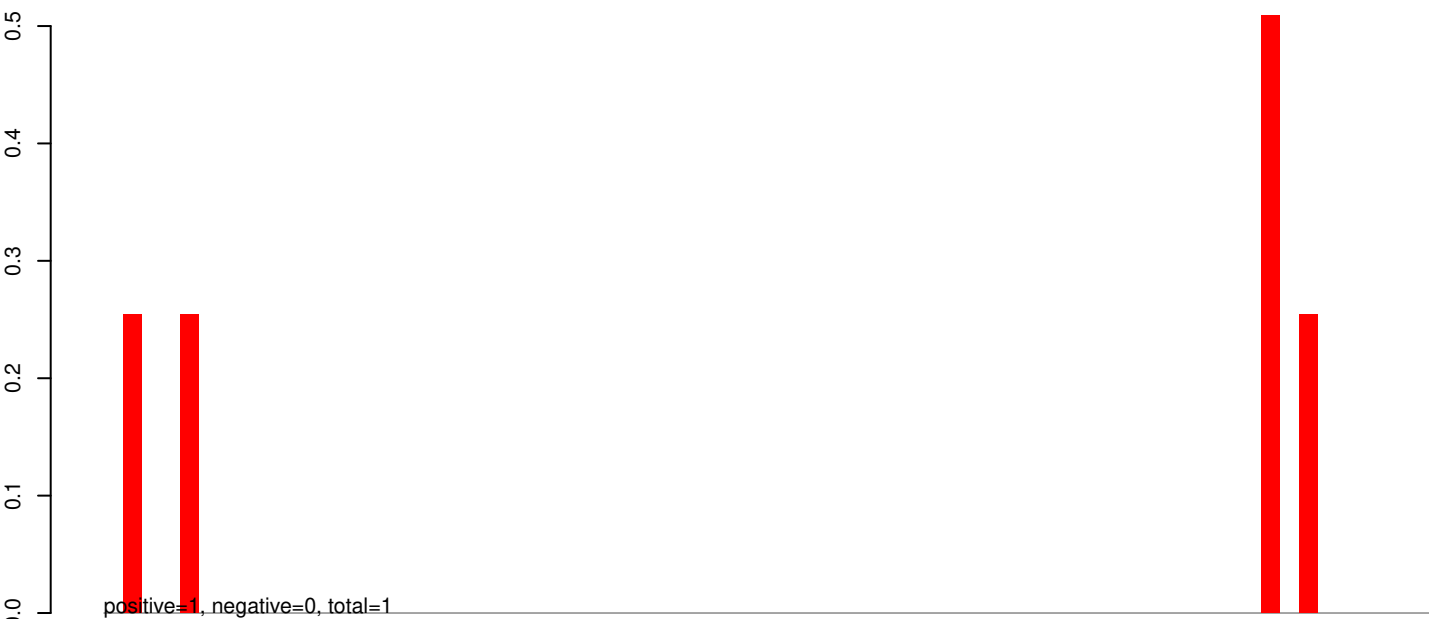


positive=1, negative=7, total=8

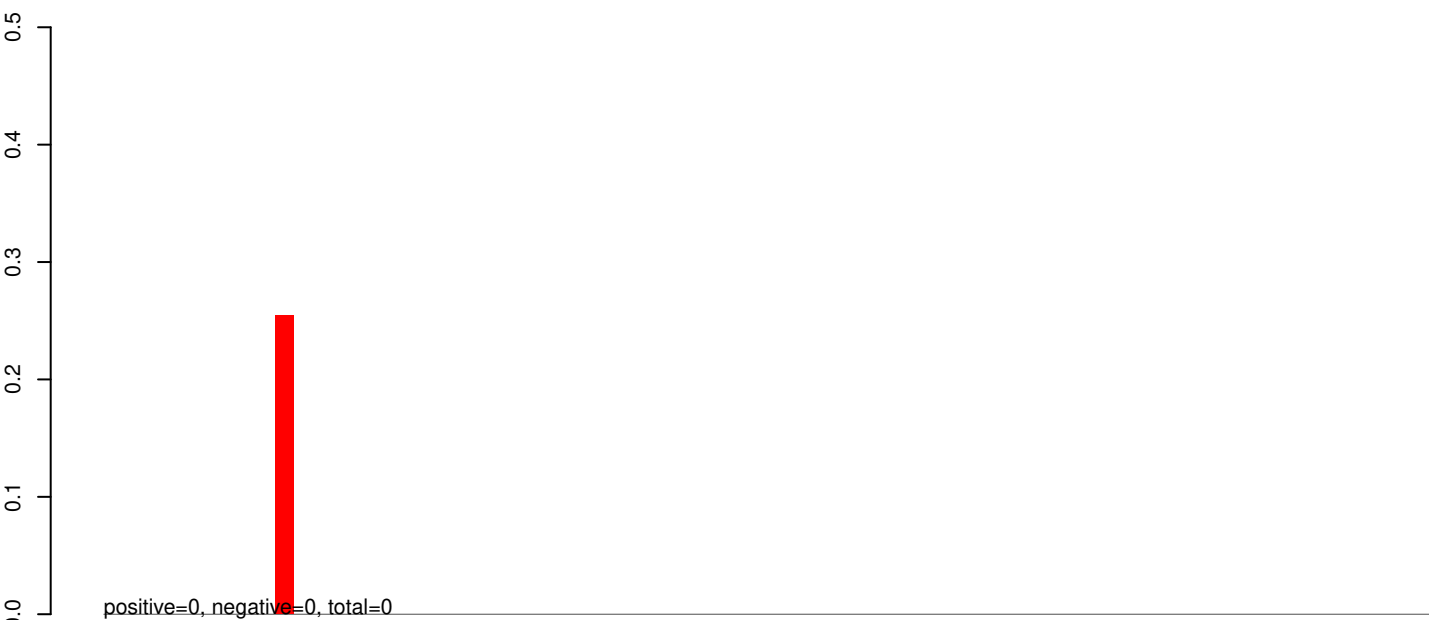
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0 100 200 300 400 500 600 700

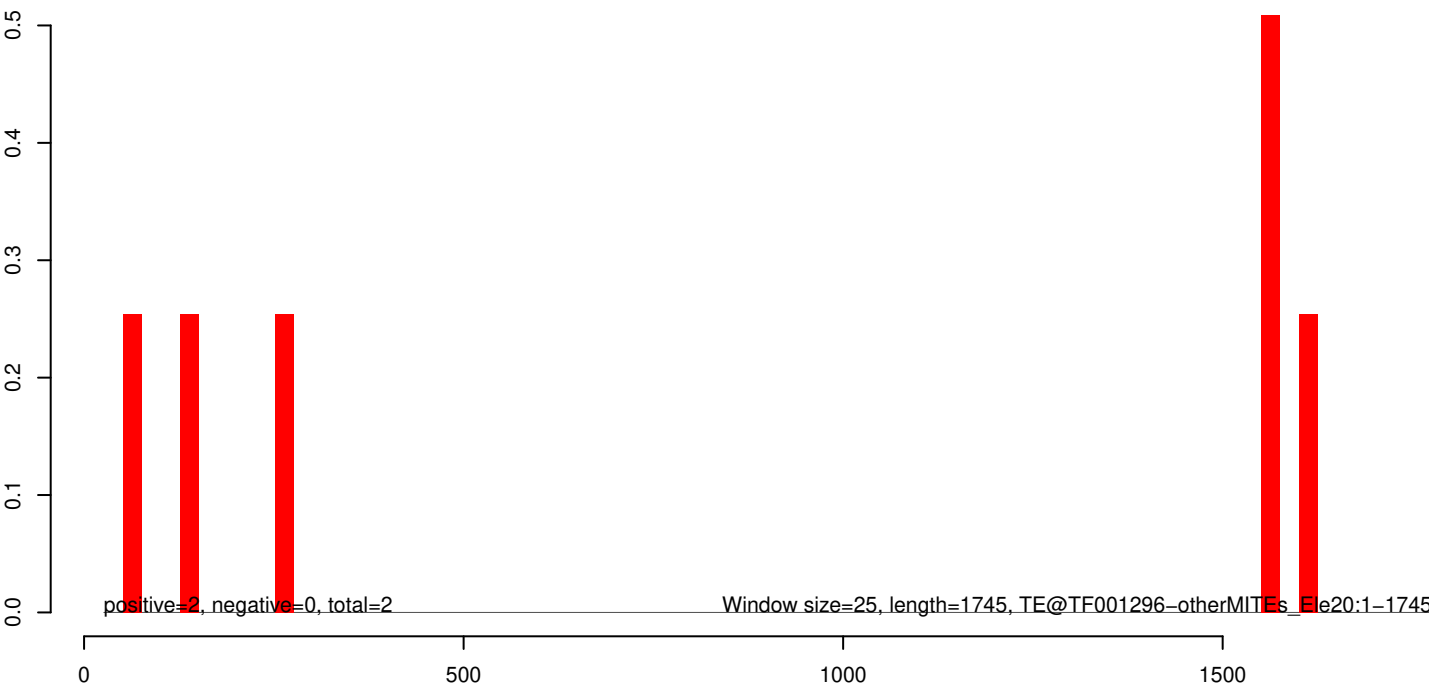
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



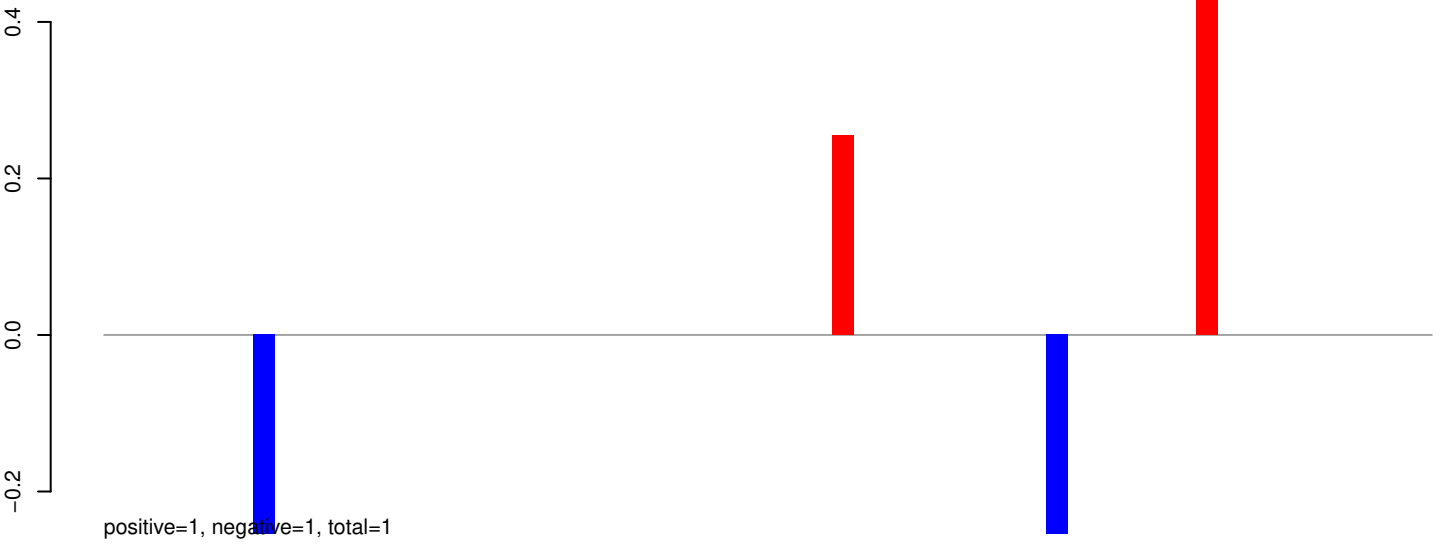
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



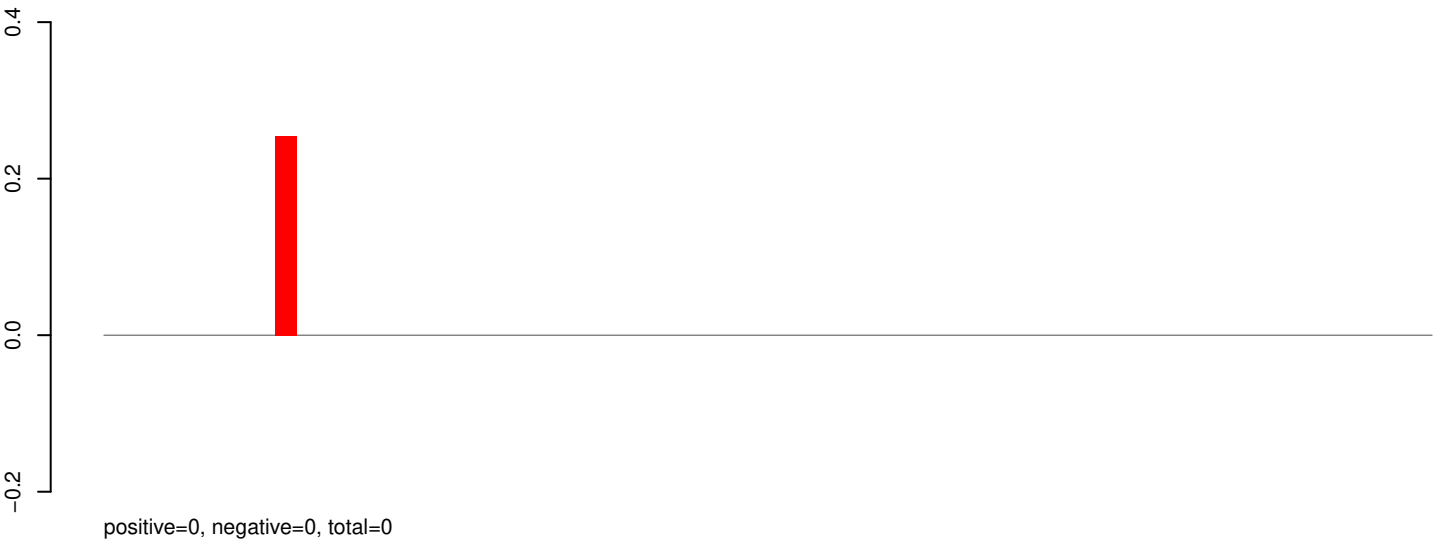
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



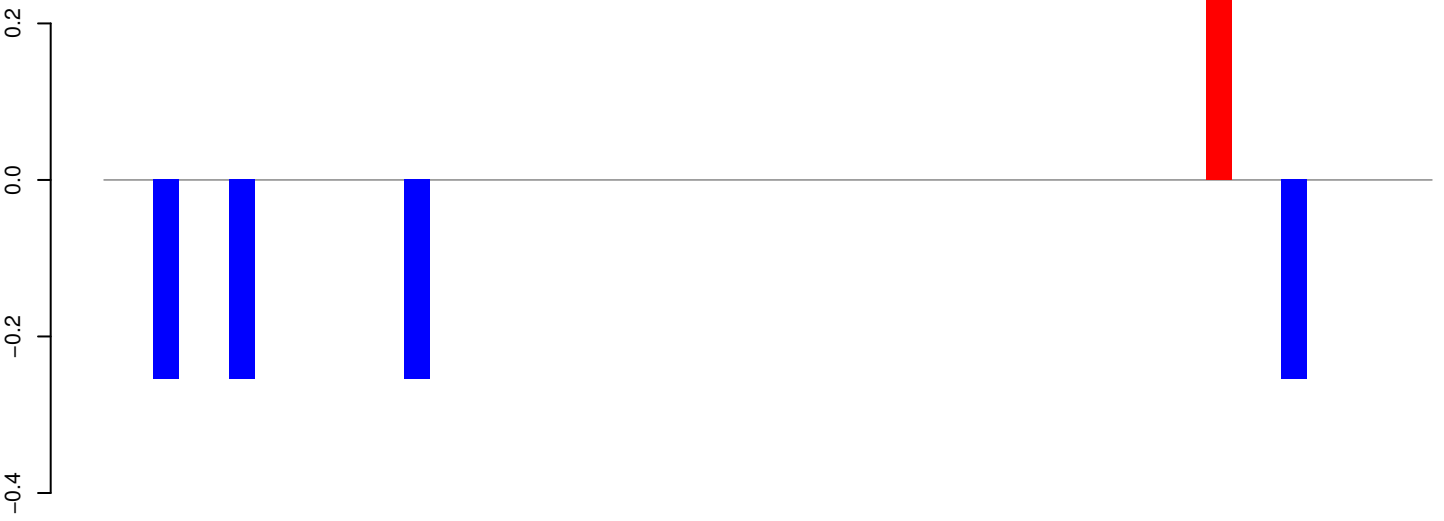
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

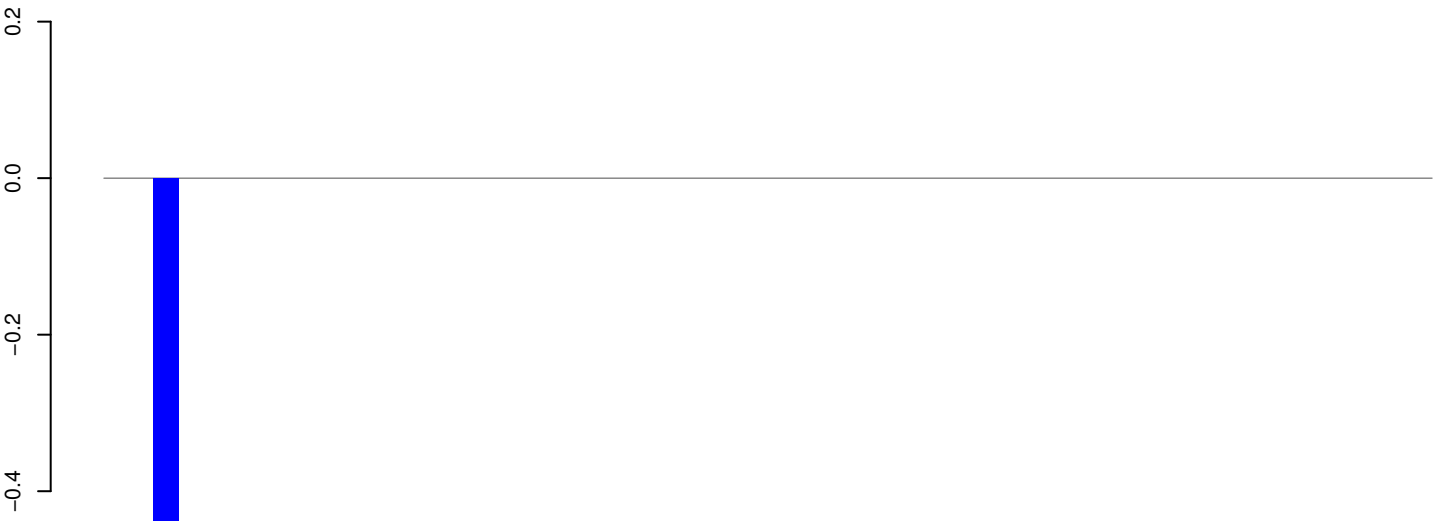


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



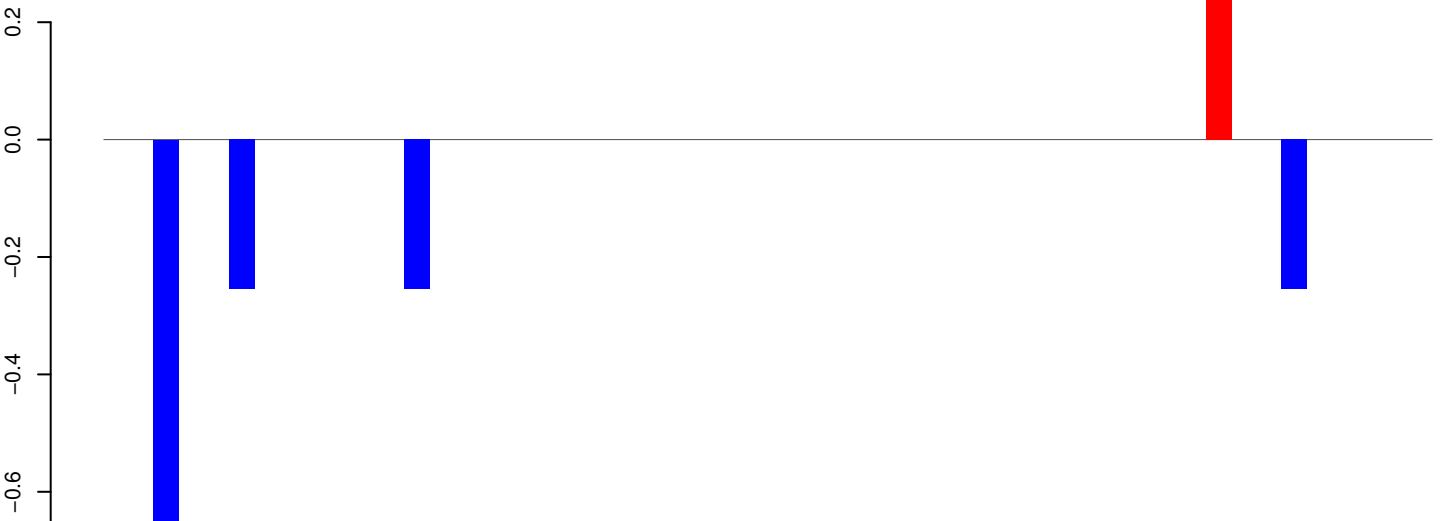
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1, total=1

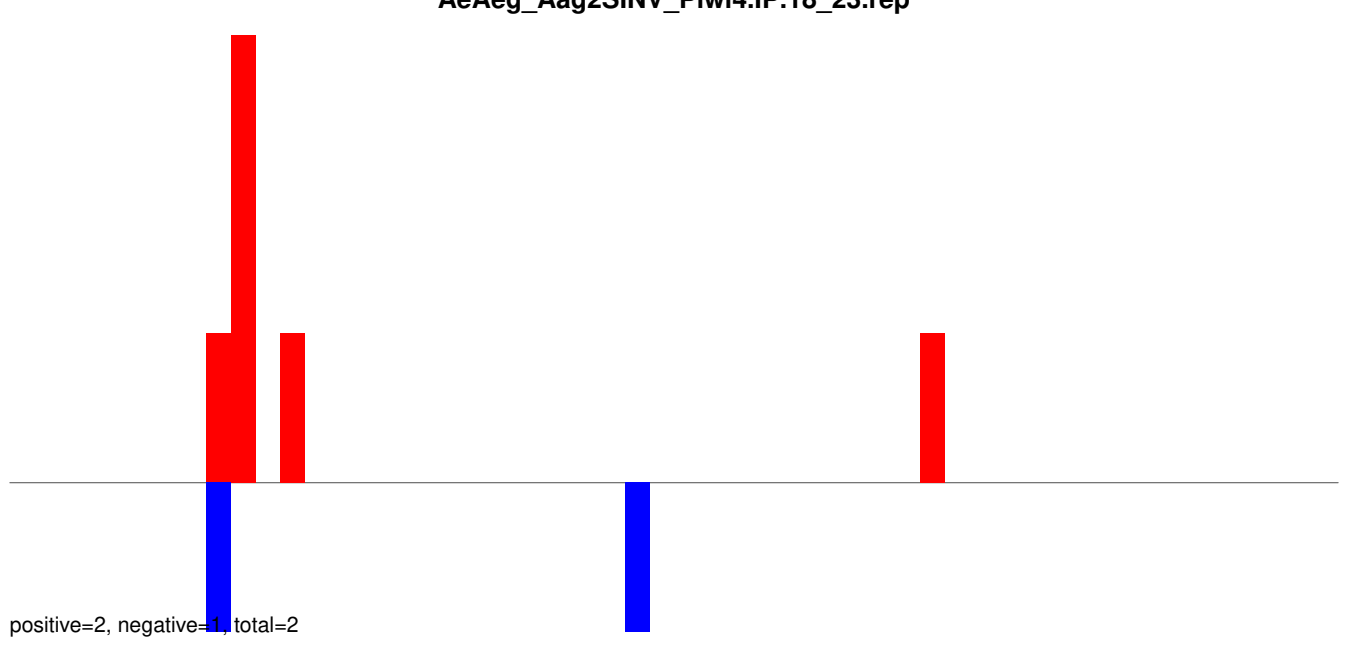
AeAeg_Aag2SINV_Piwi4.IP.rep



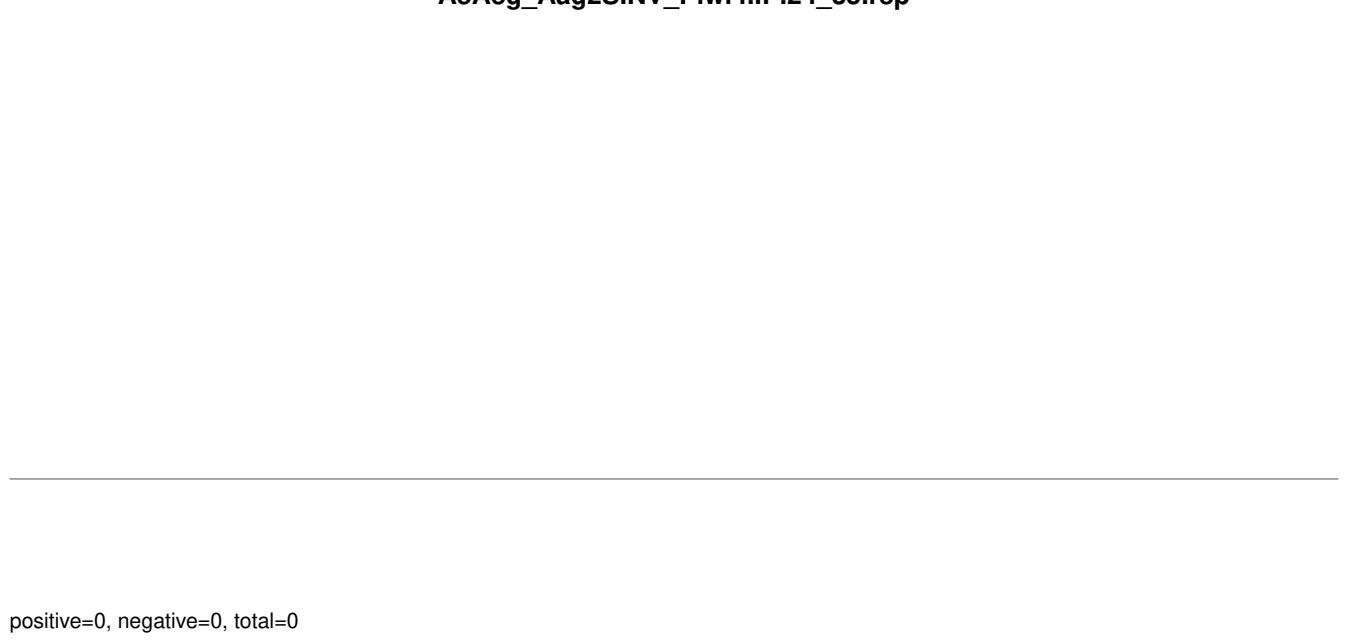
positive=0, negative=2, total=2

Window size=25, length=1302, TE@TF001245-mTA_Ele30:1-1302

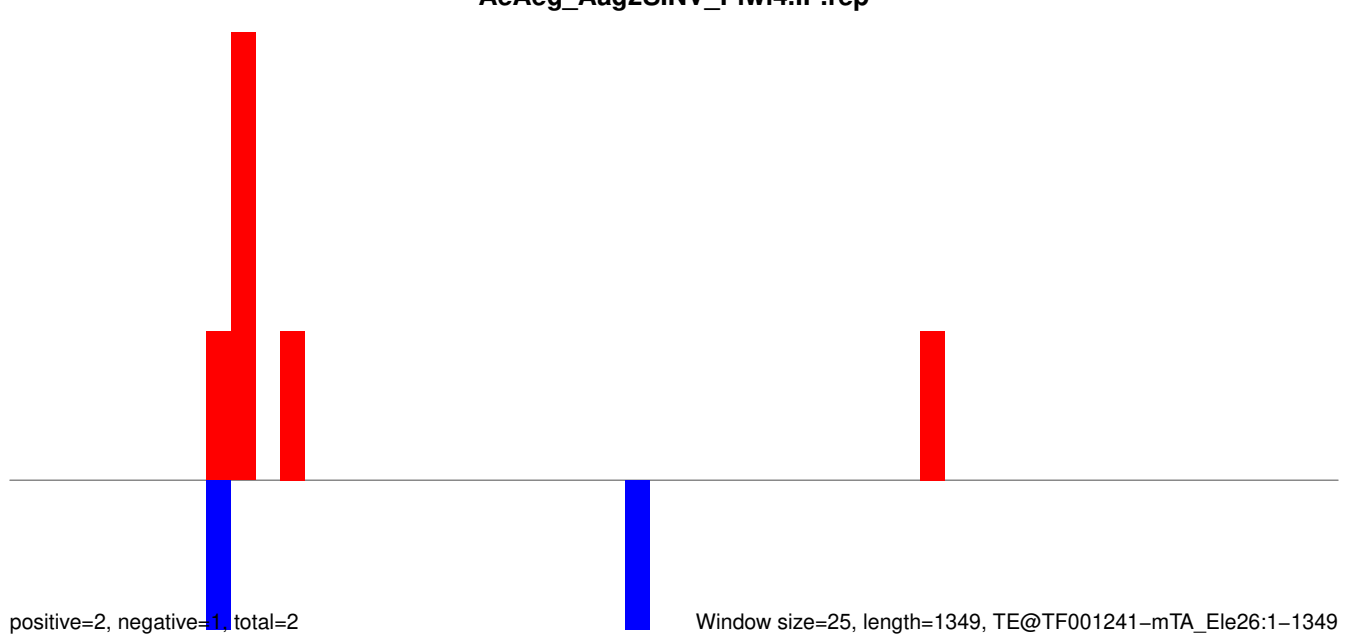
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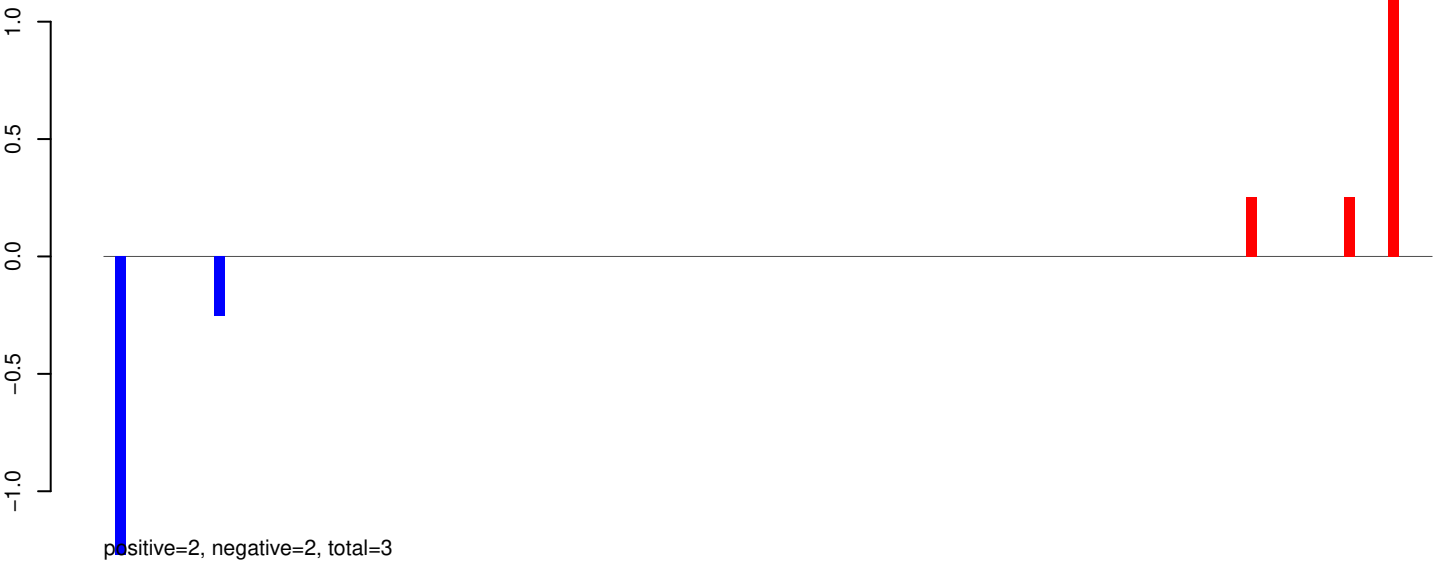
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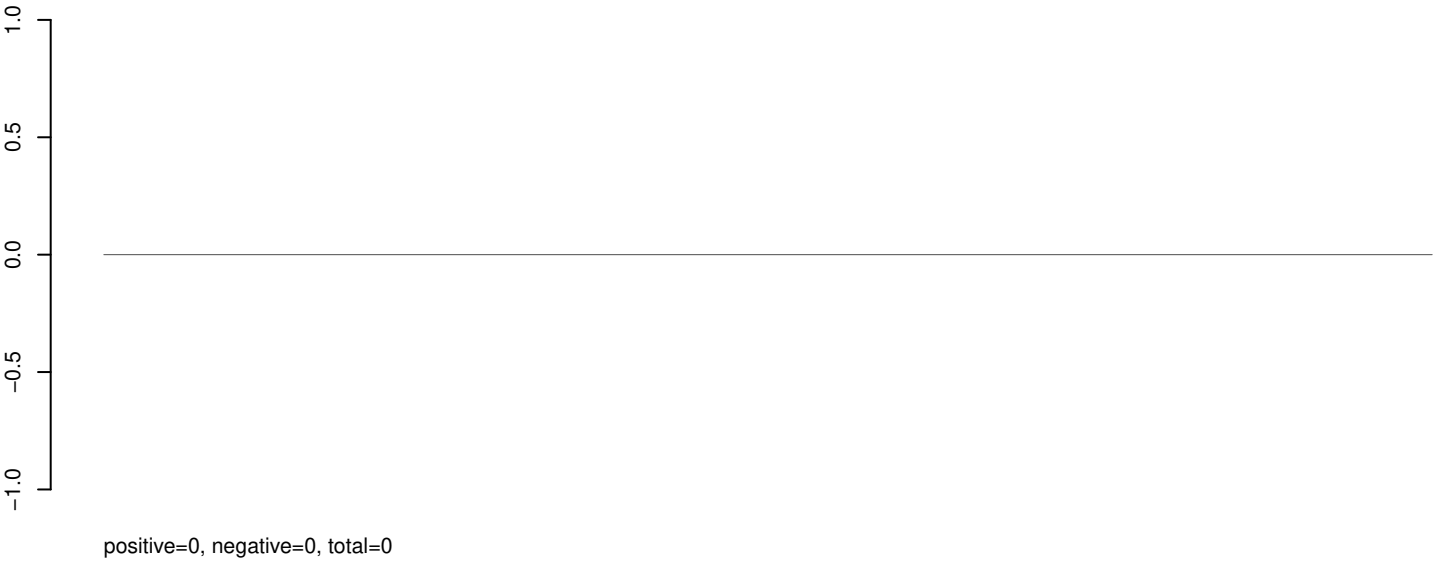
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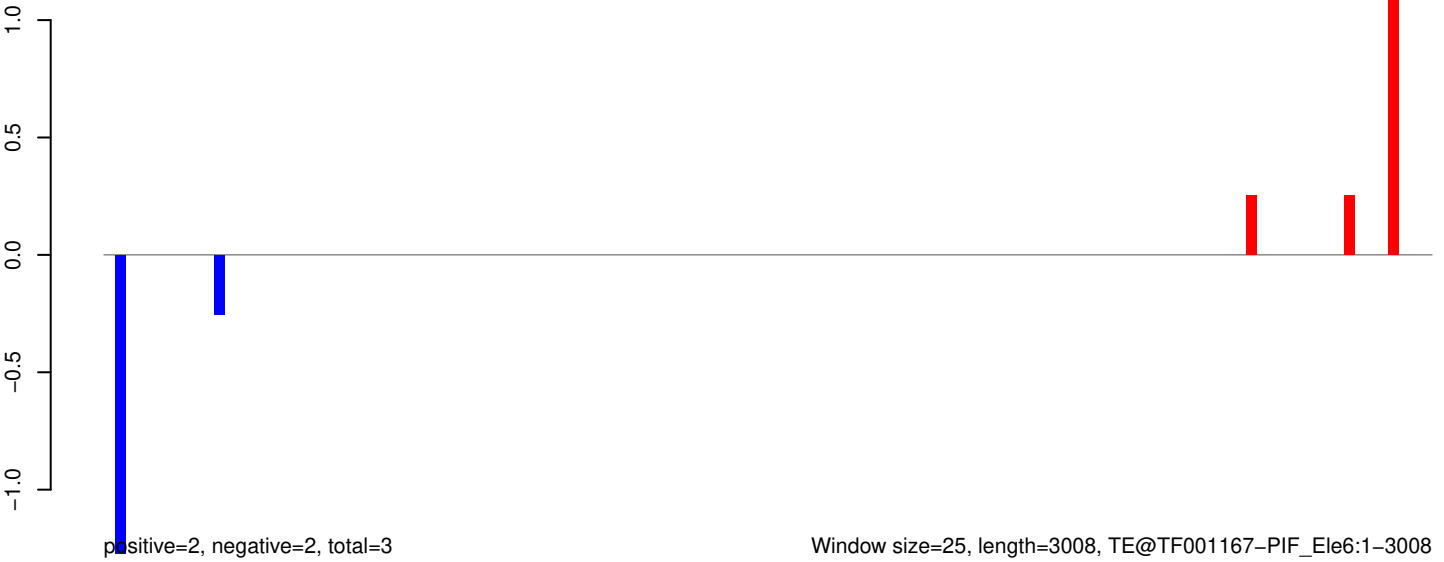
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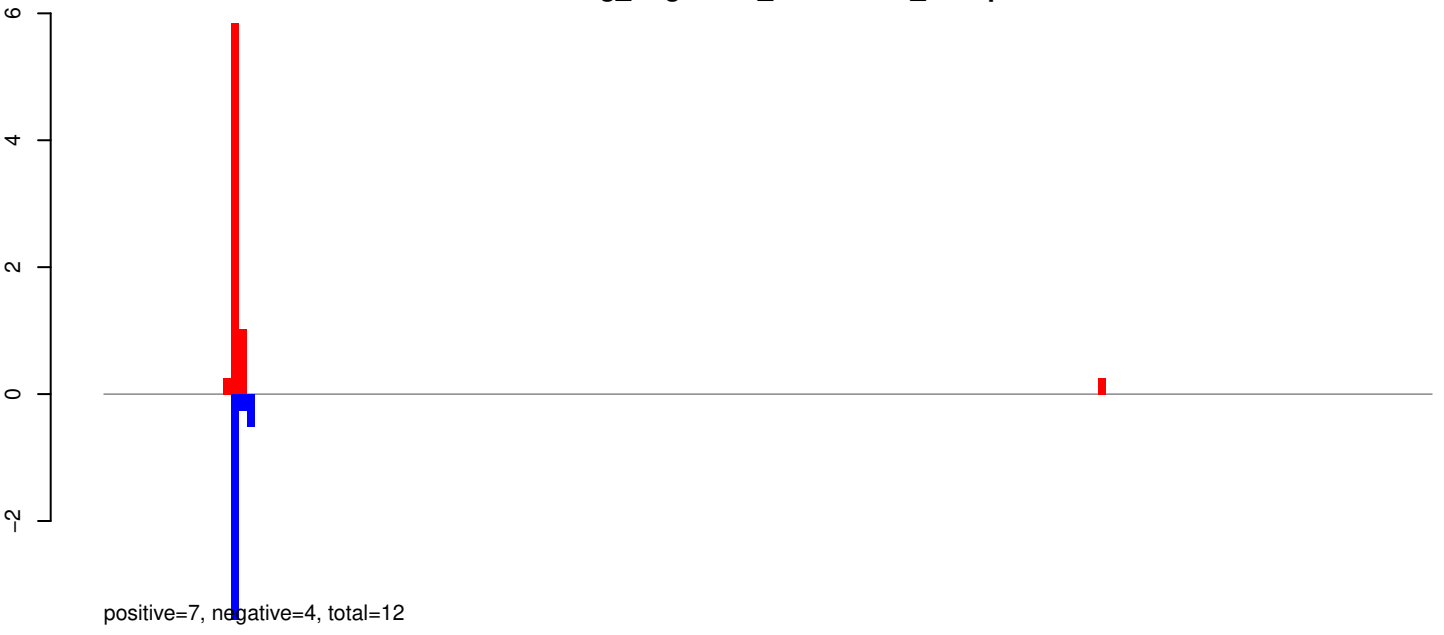
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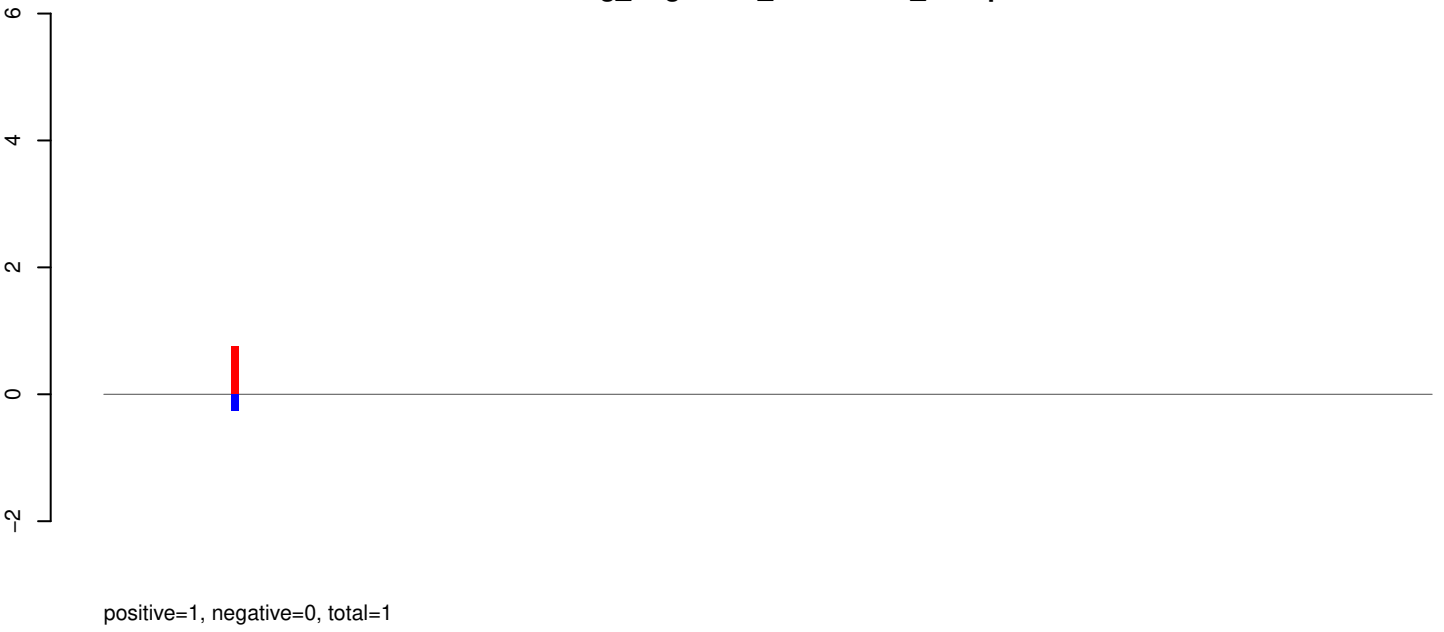
AeAeg_Aag2SINV_Piwi4.IP.rep



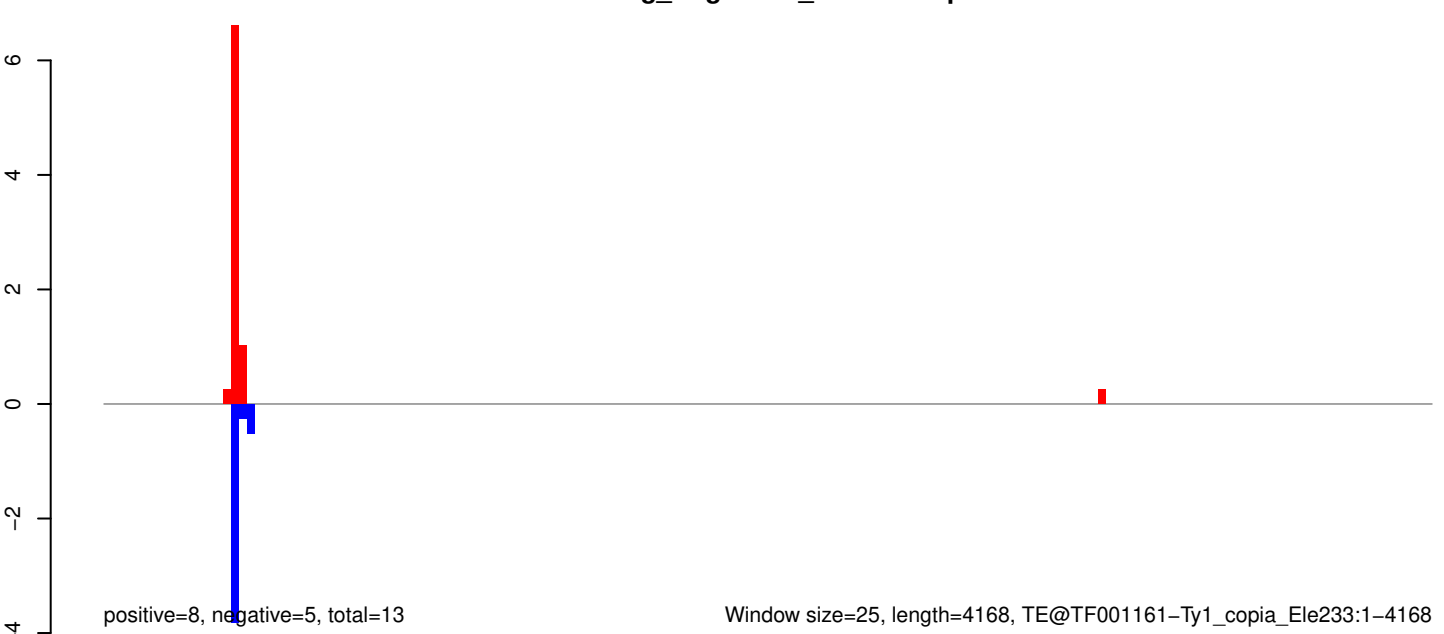
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

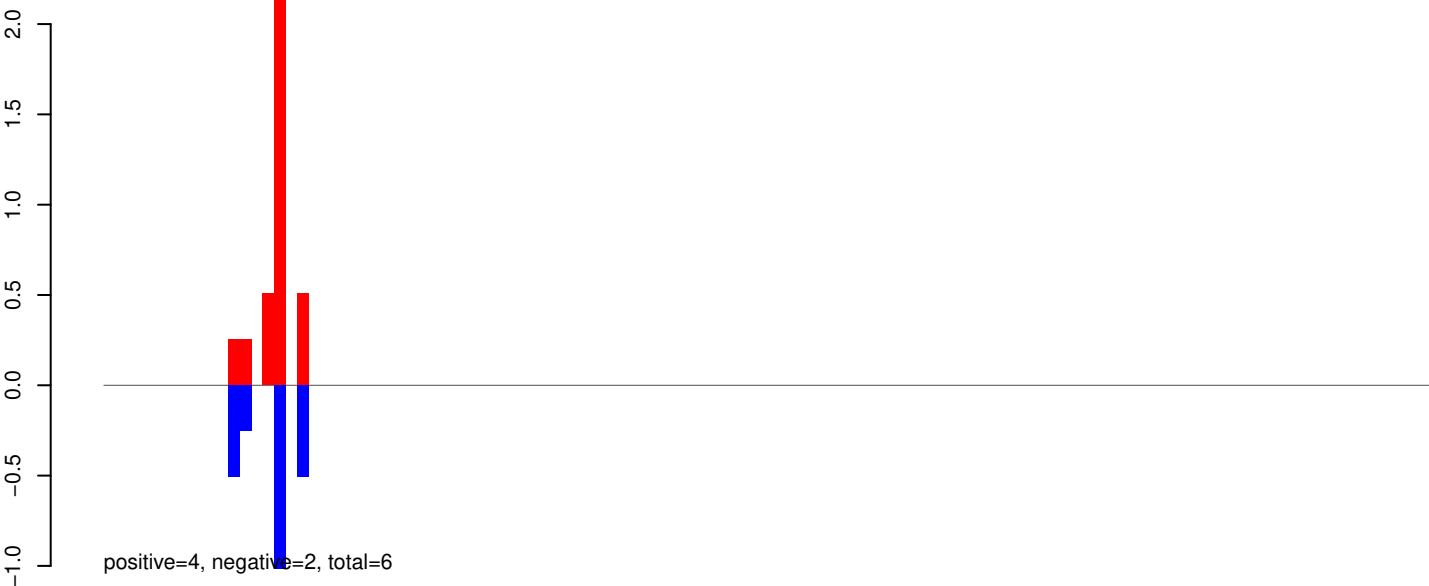


AeAeg_Aag2SINV_Piwi4.IP.rep

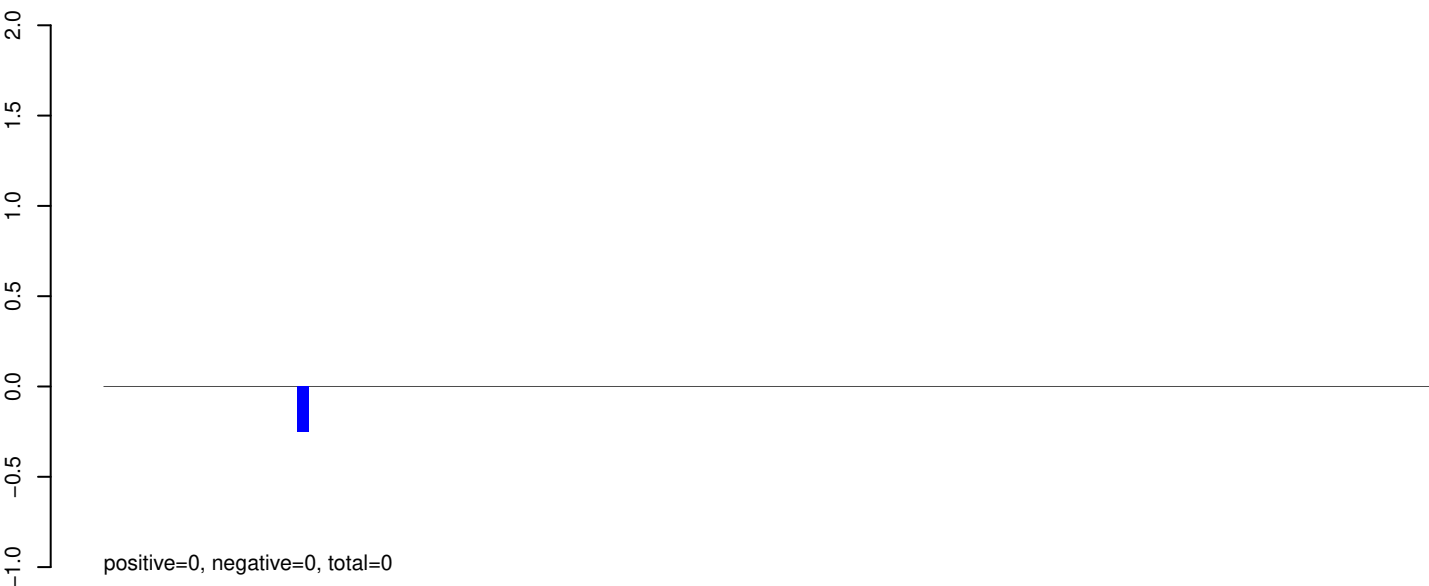


Window size=25, length=4168, TE@TF001161-Ty1_copia_Ele233:1-4168

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



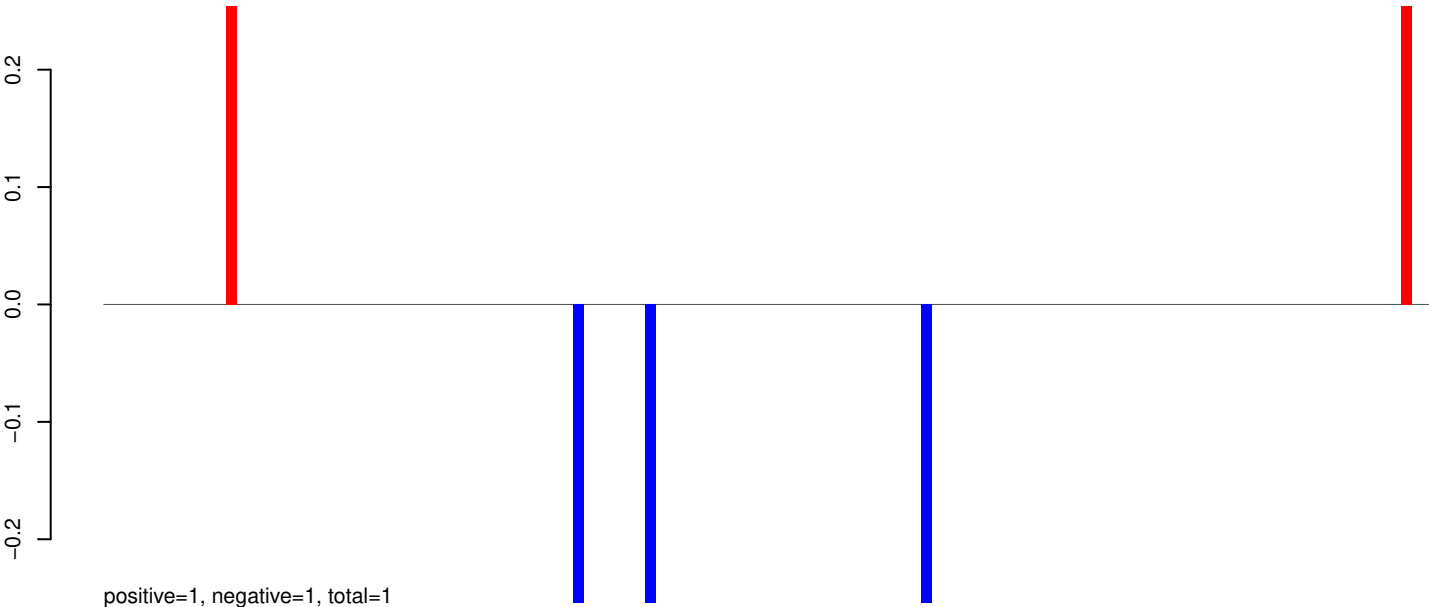
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



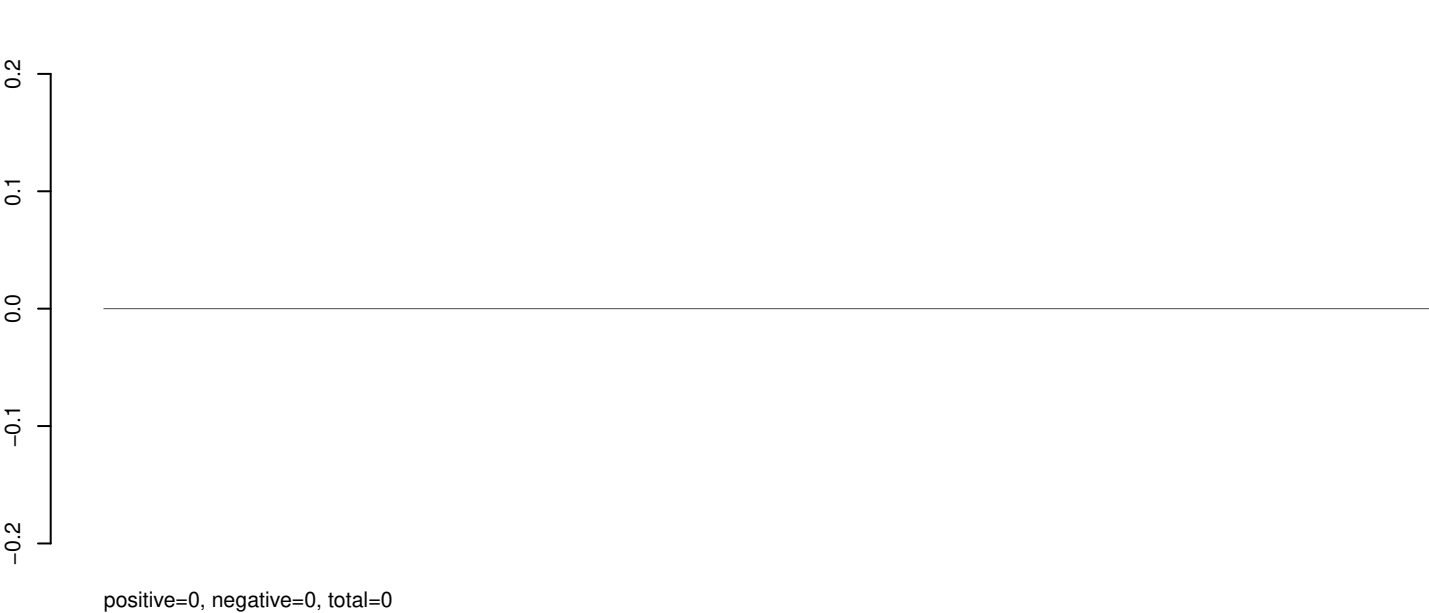
AeAeg_Aag2SINV_Piwi4.IP.rep



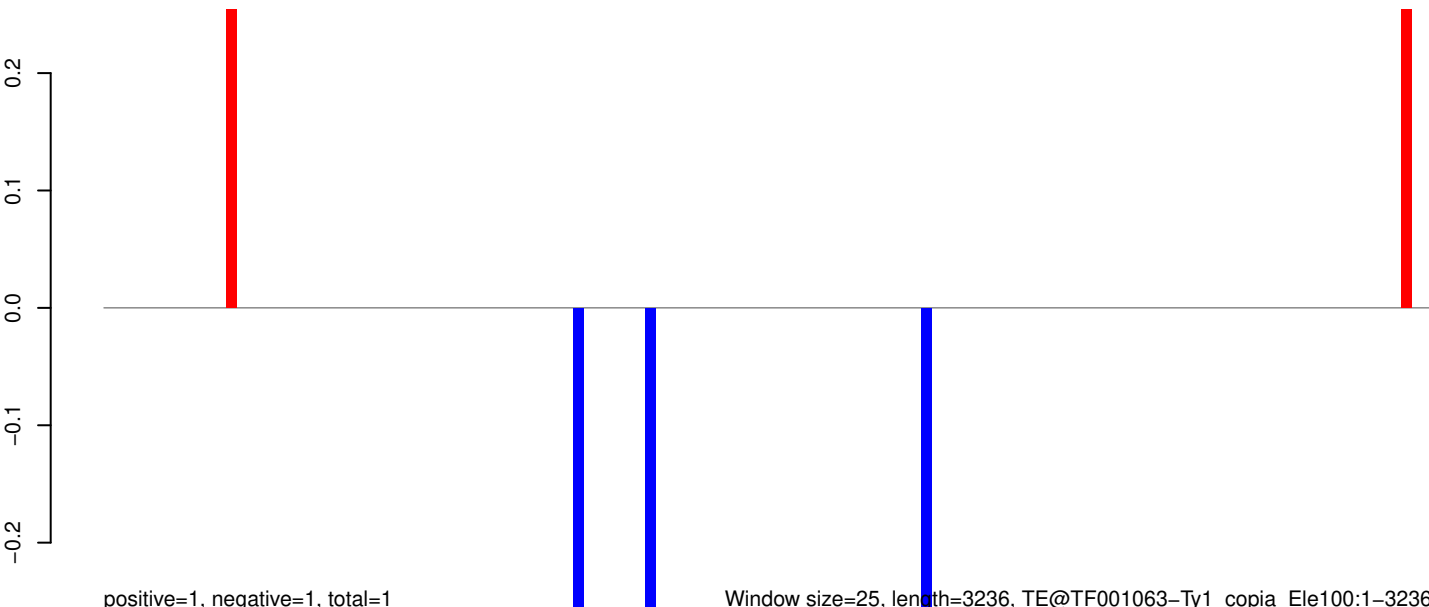
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



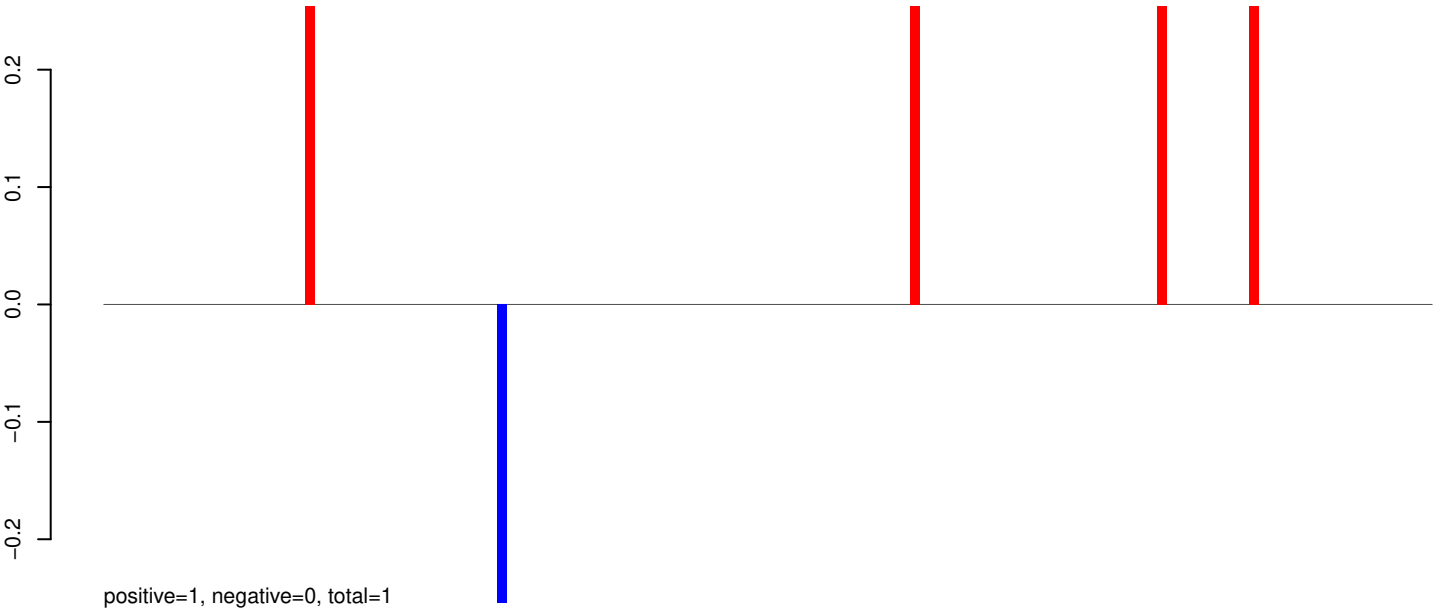
AeAeg_Aag2SINV_Piwi4.IP.rep



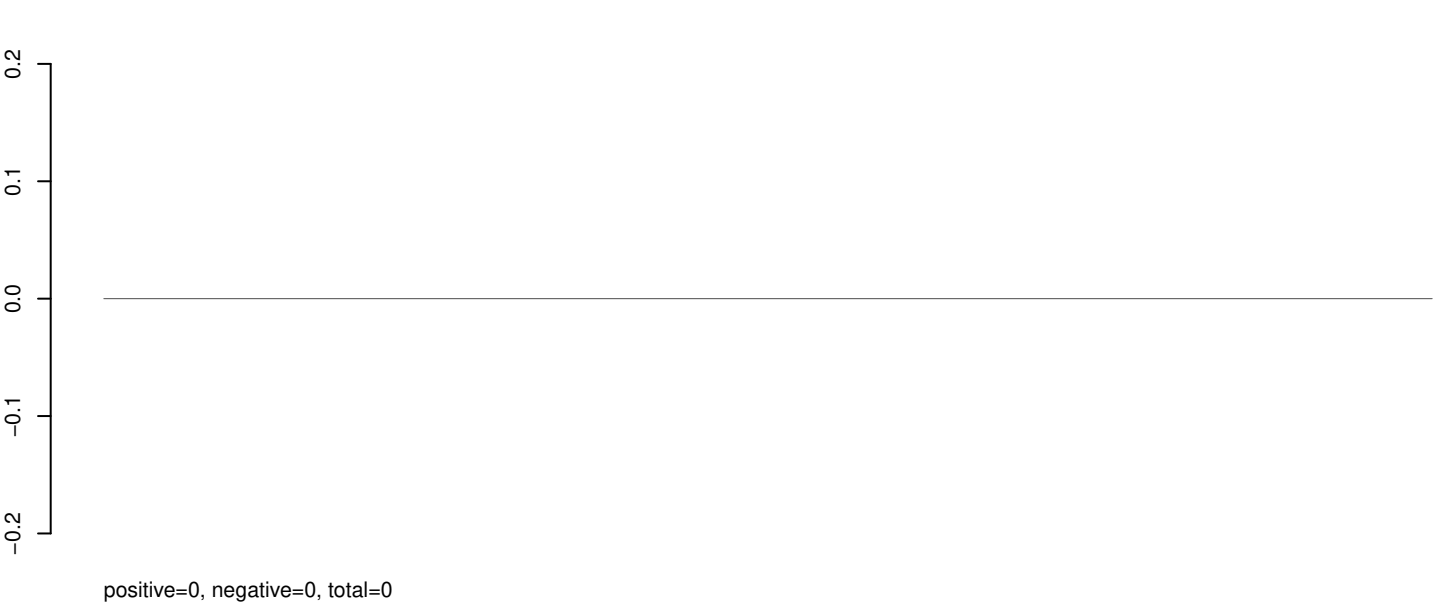
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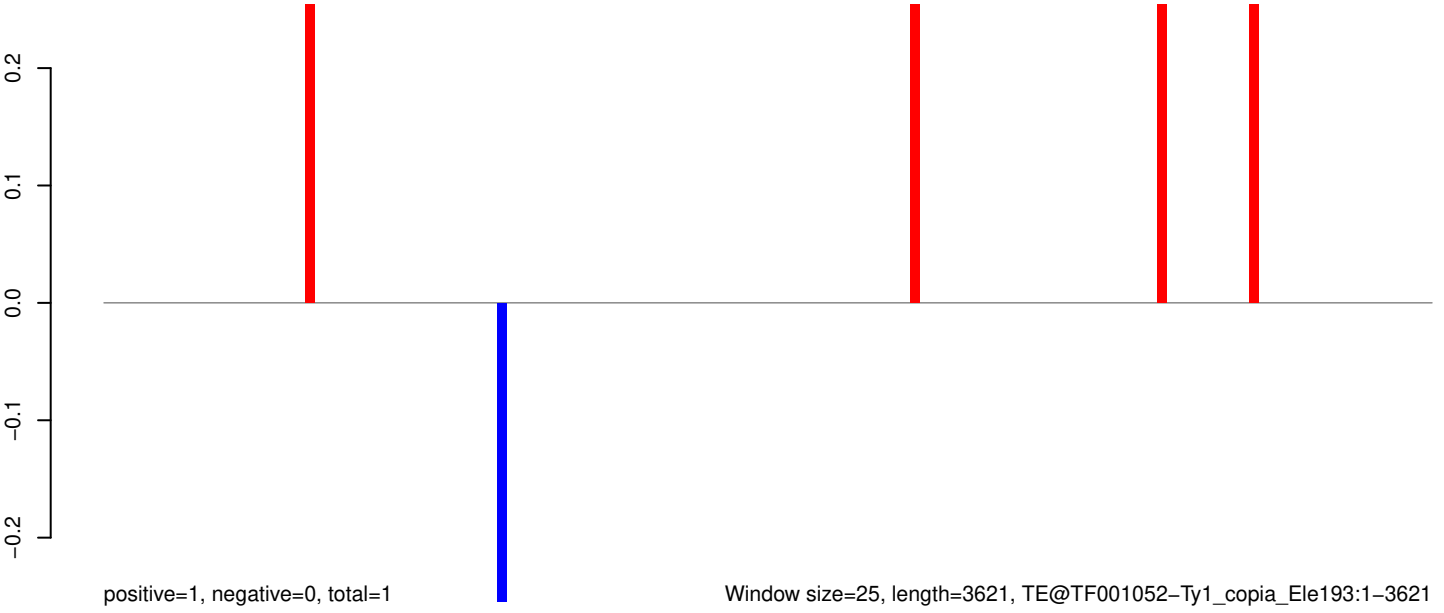
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



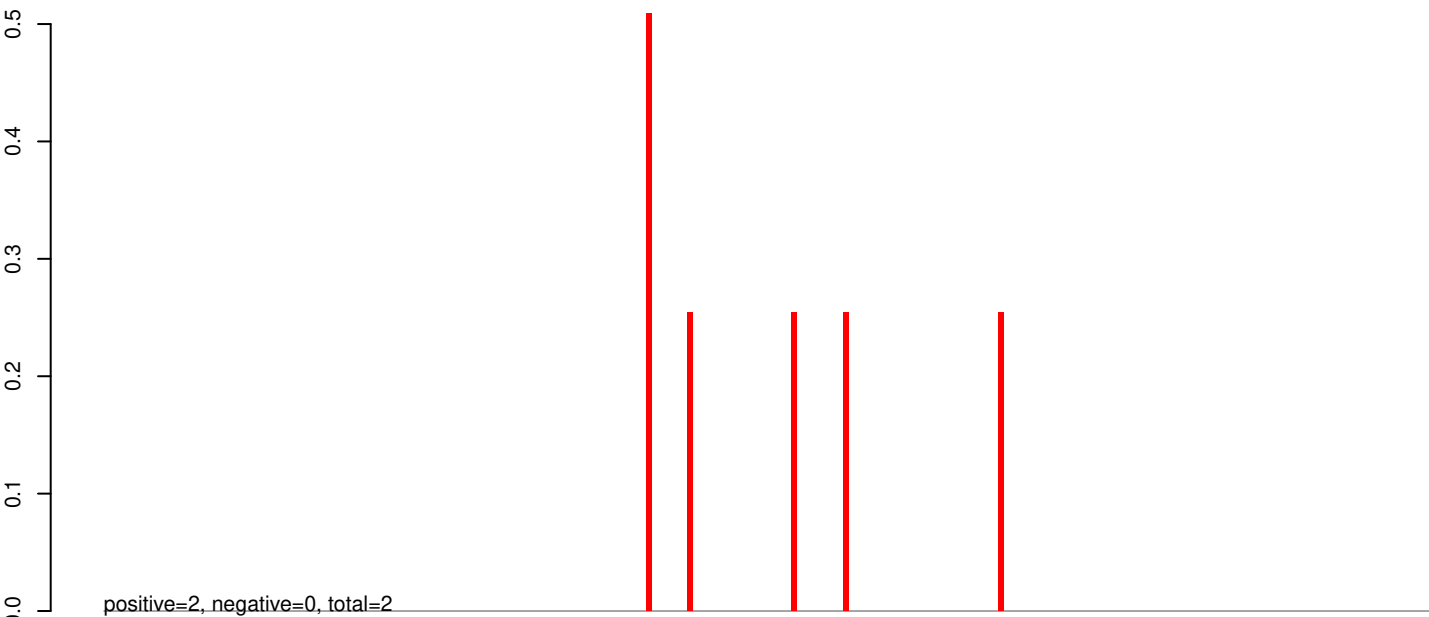
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



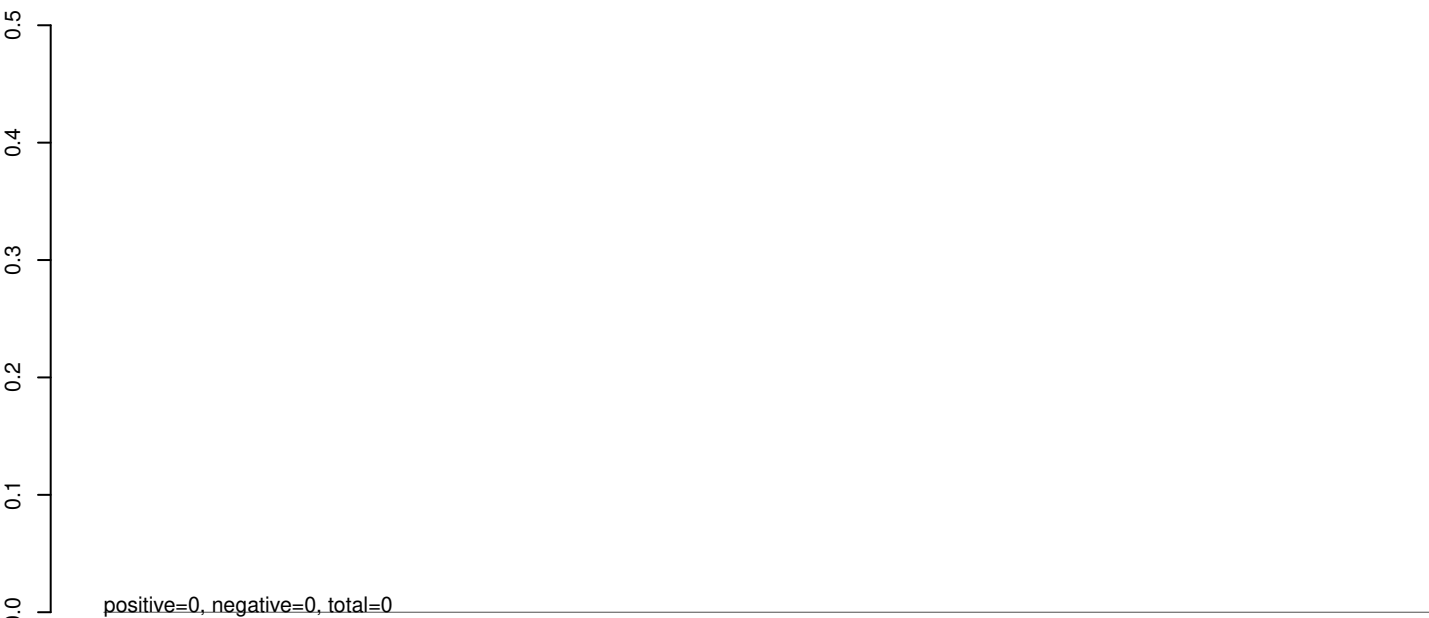
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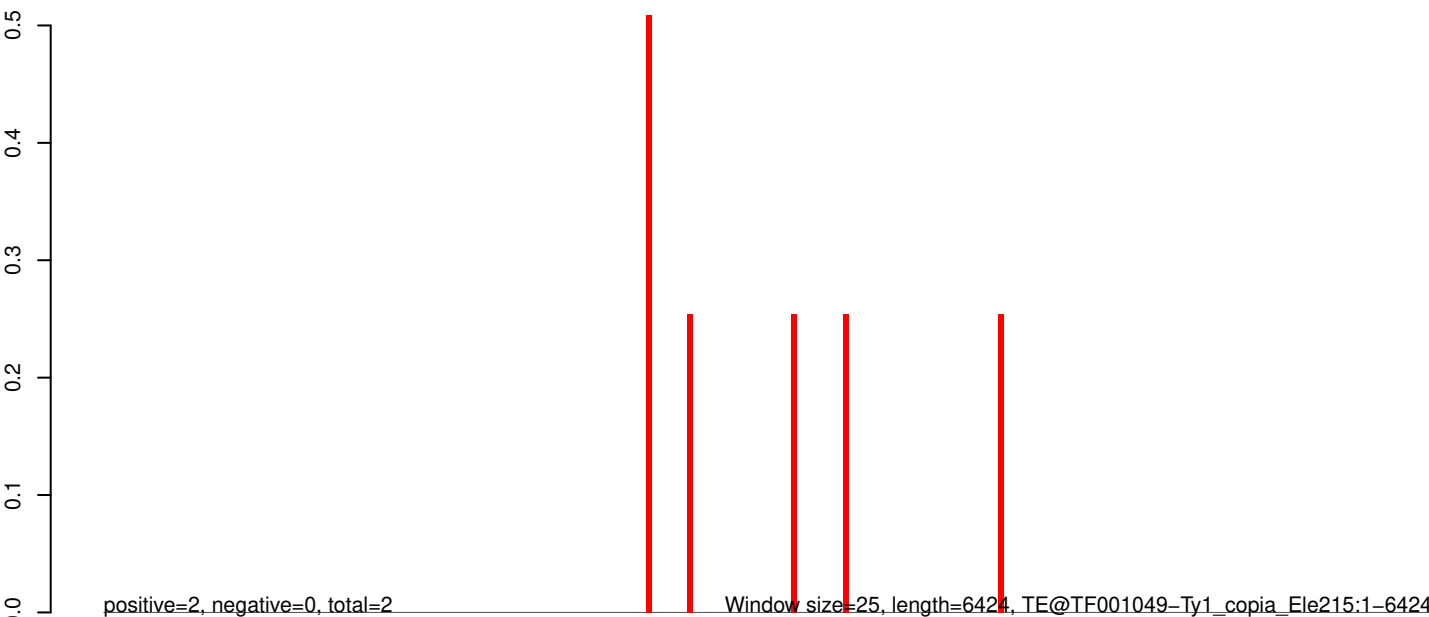
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



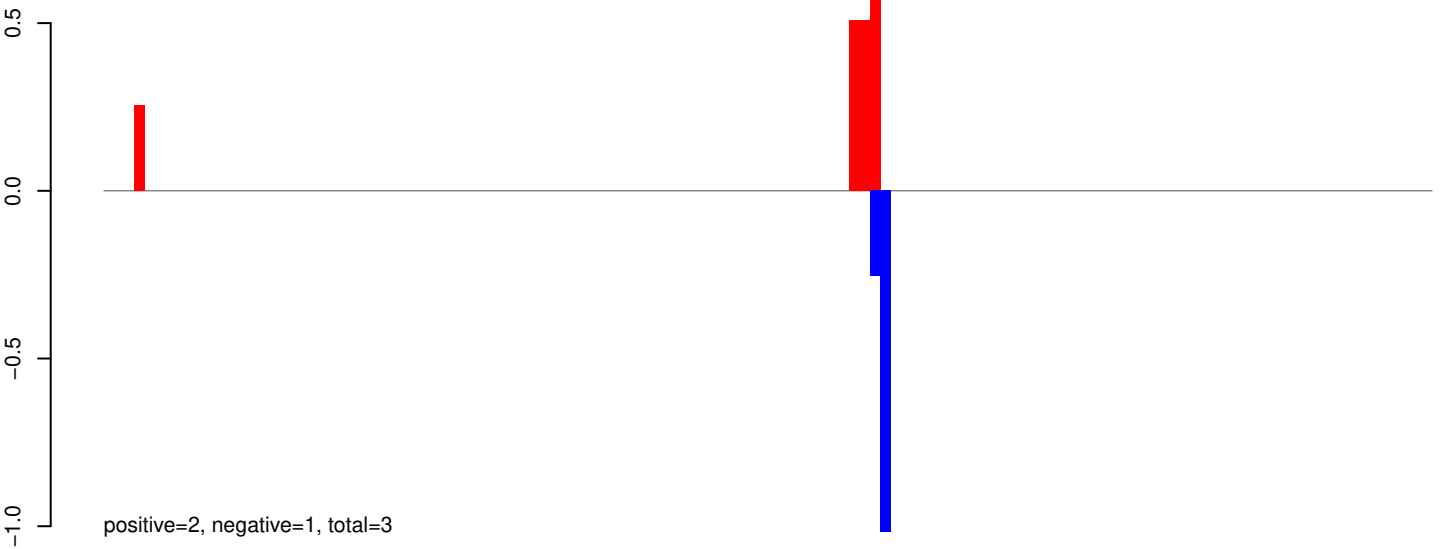
AeAeg_Aag2SINV_Piwi4.IP.rep



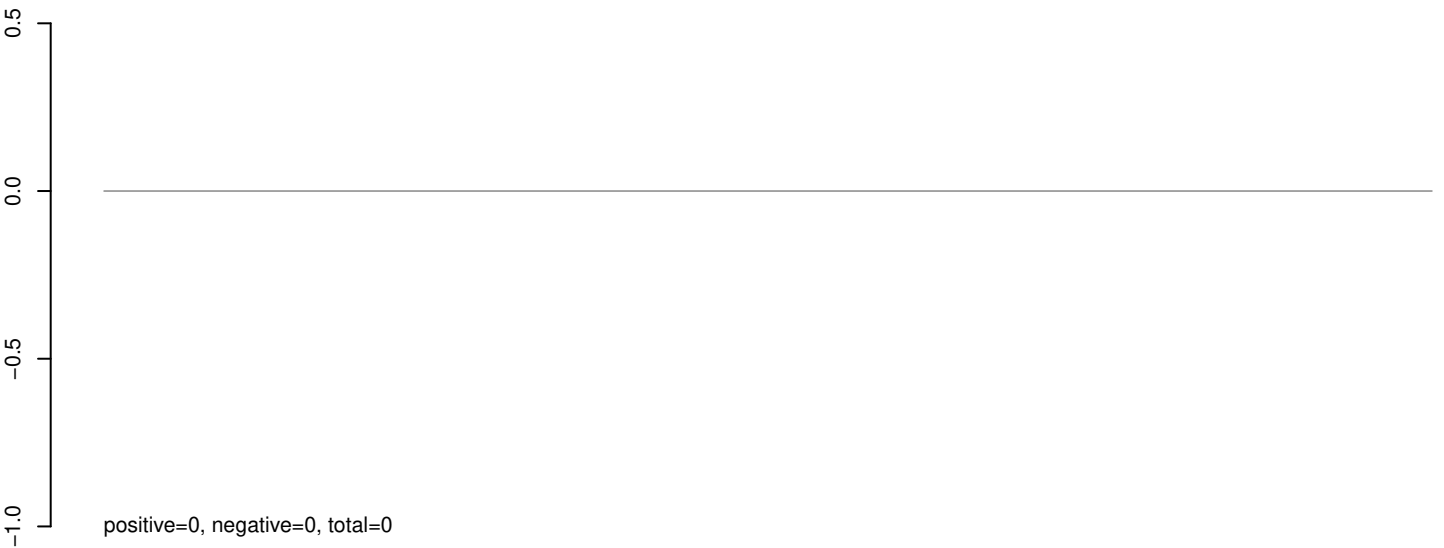
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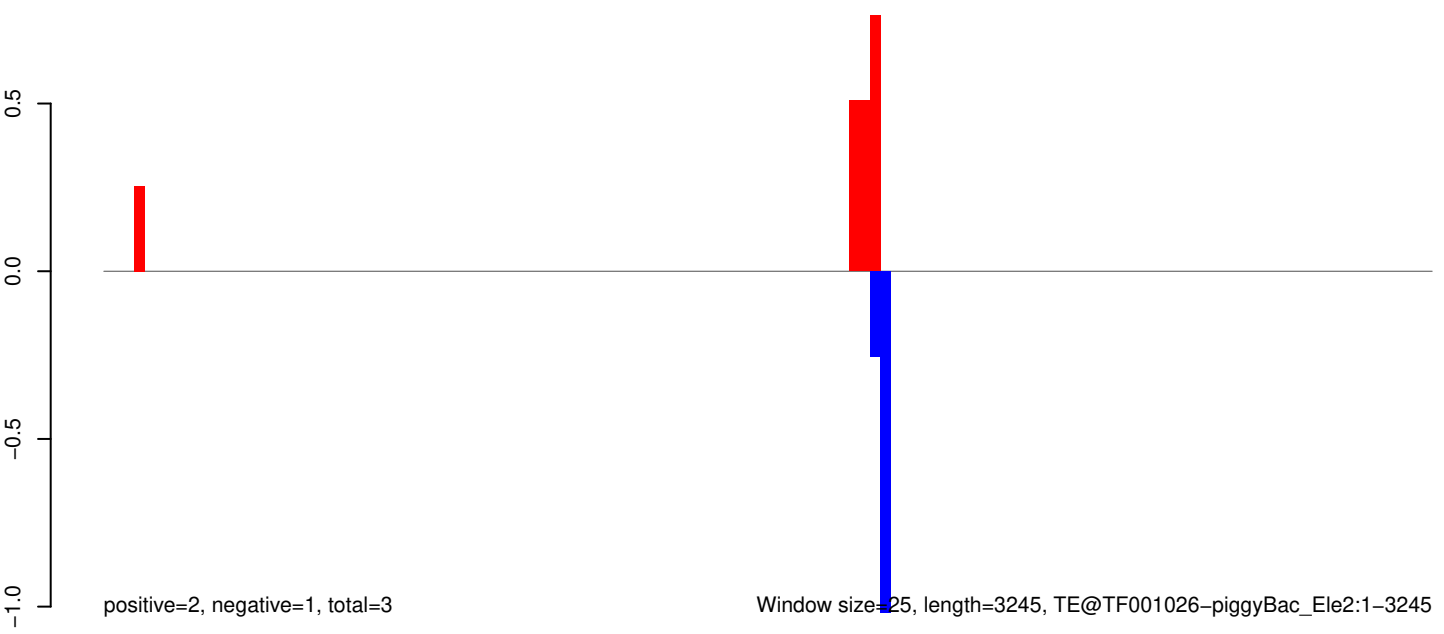
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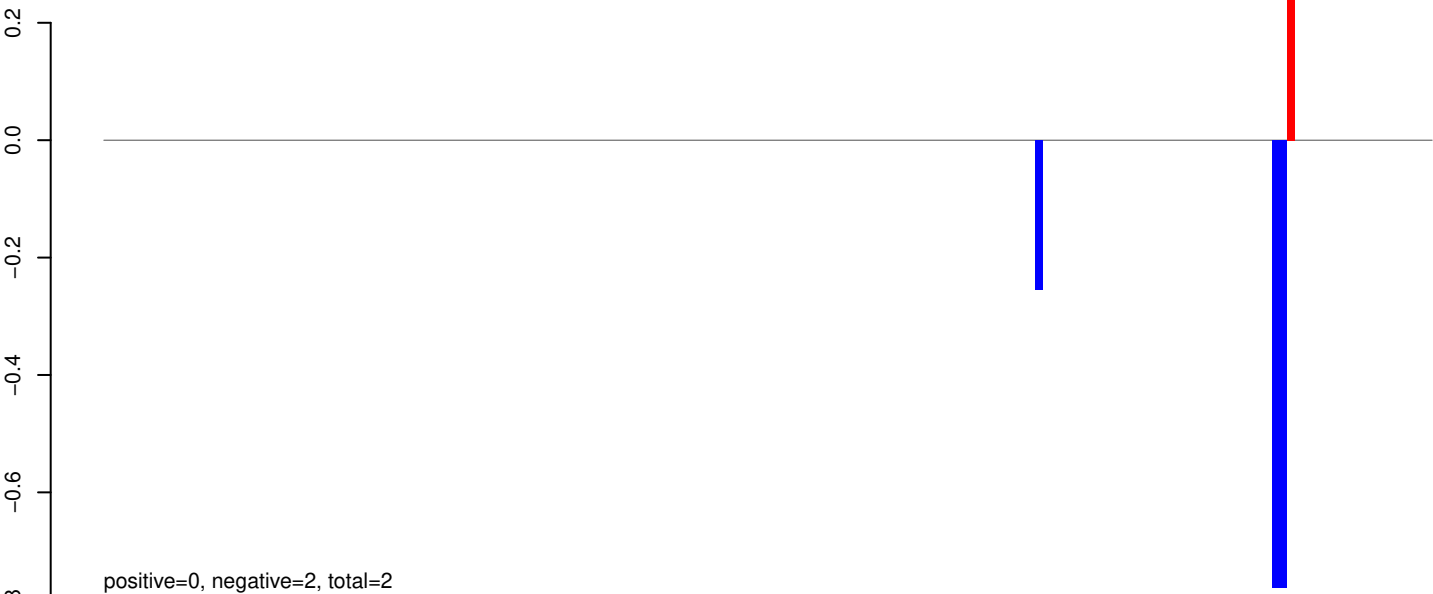
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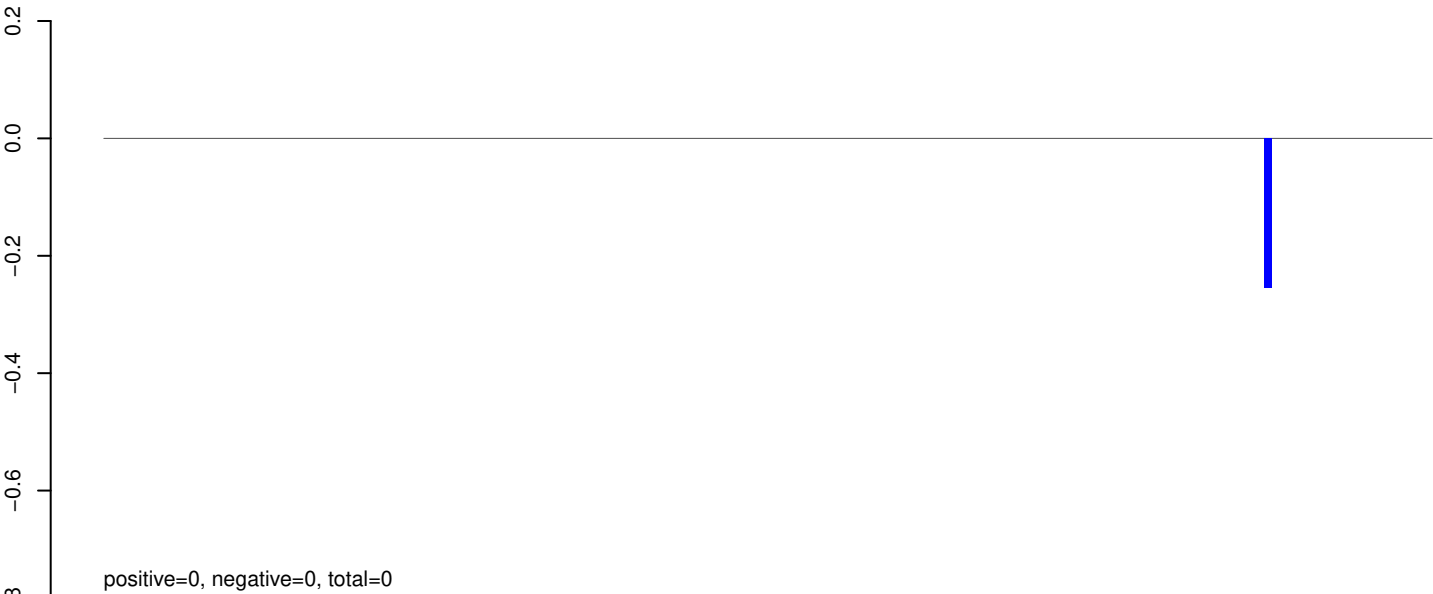
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



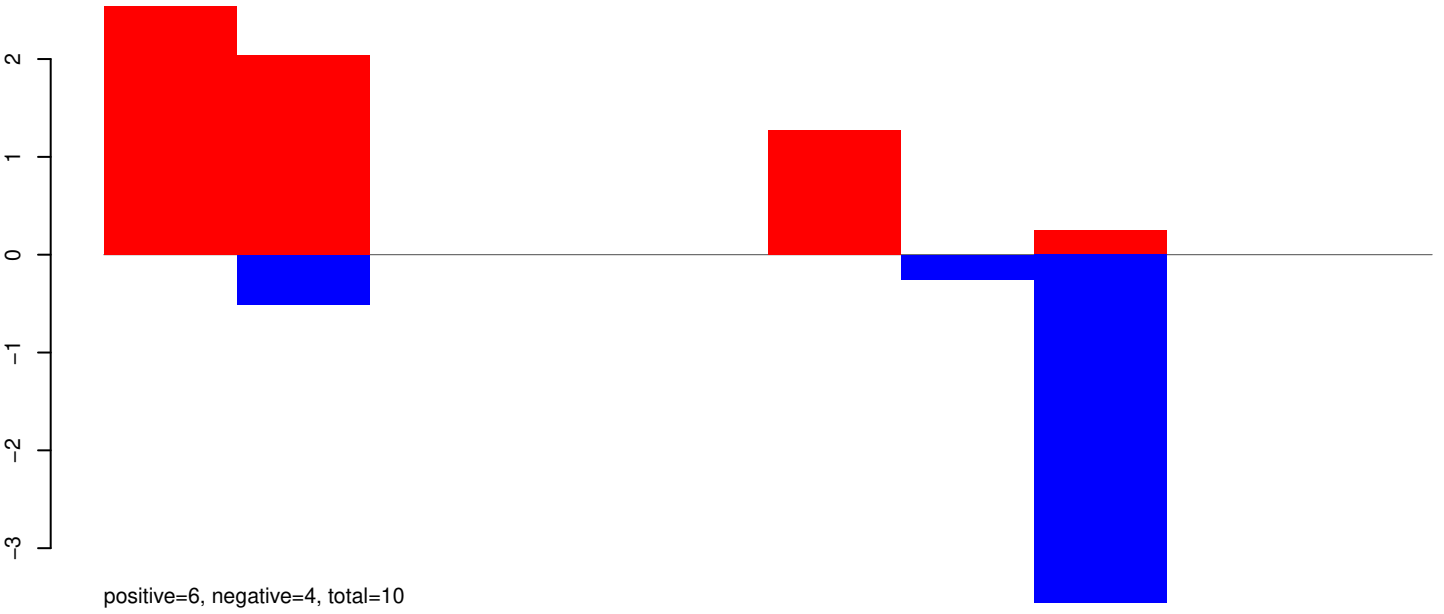
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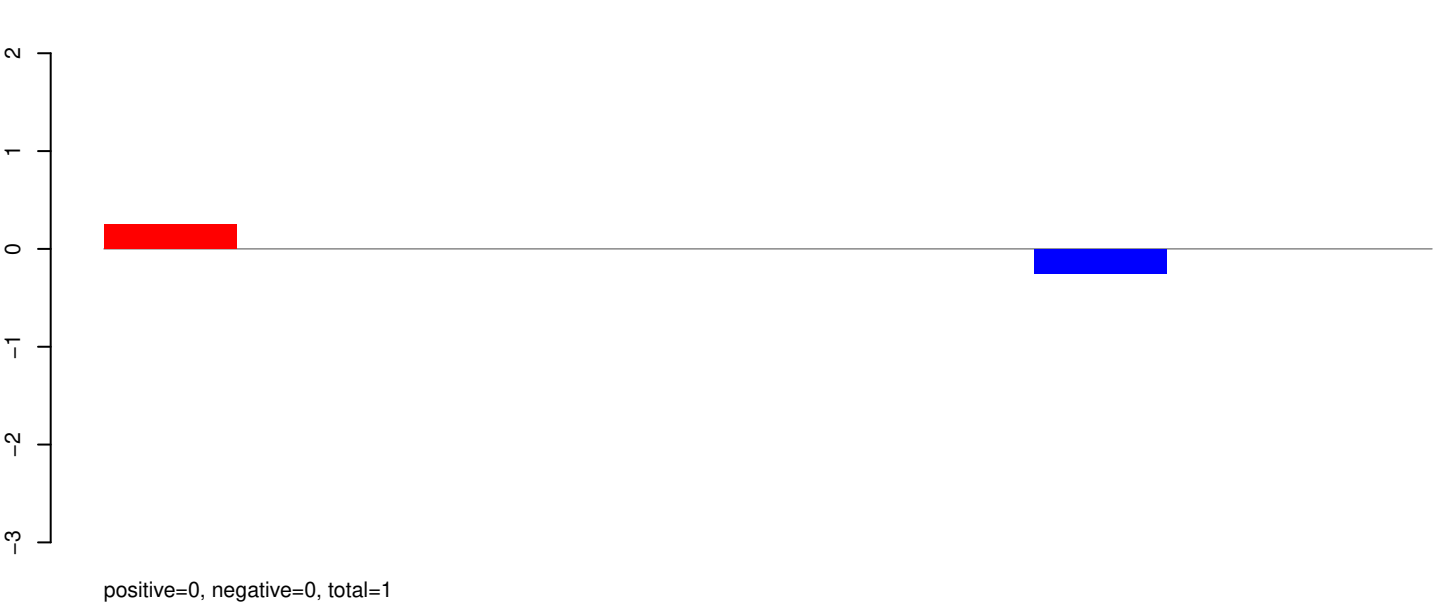
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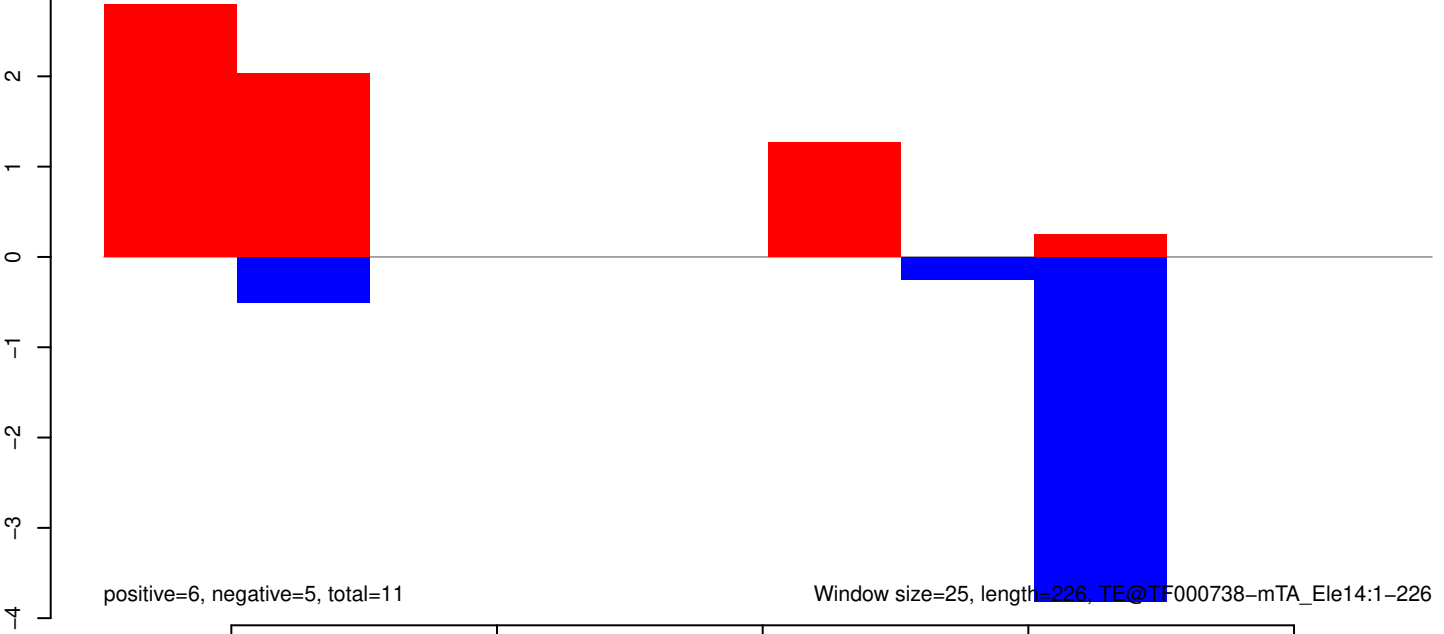
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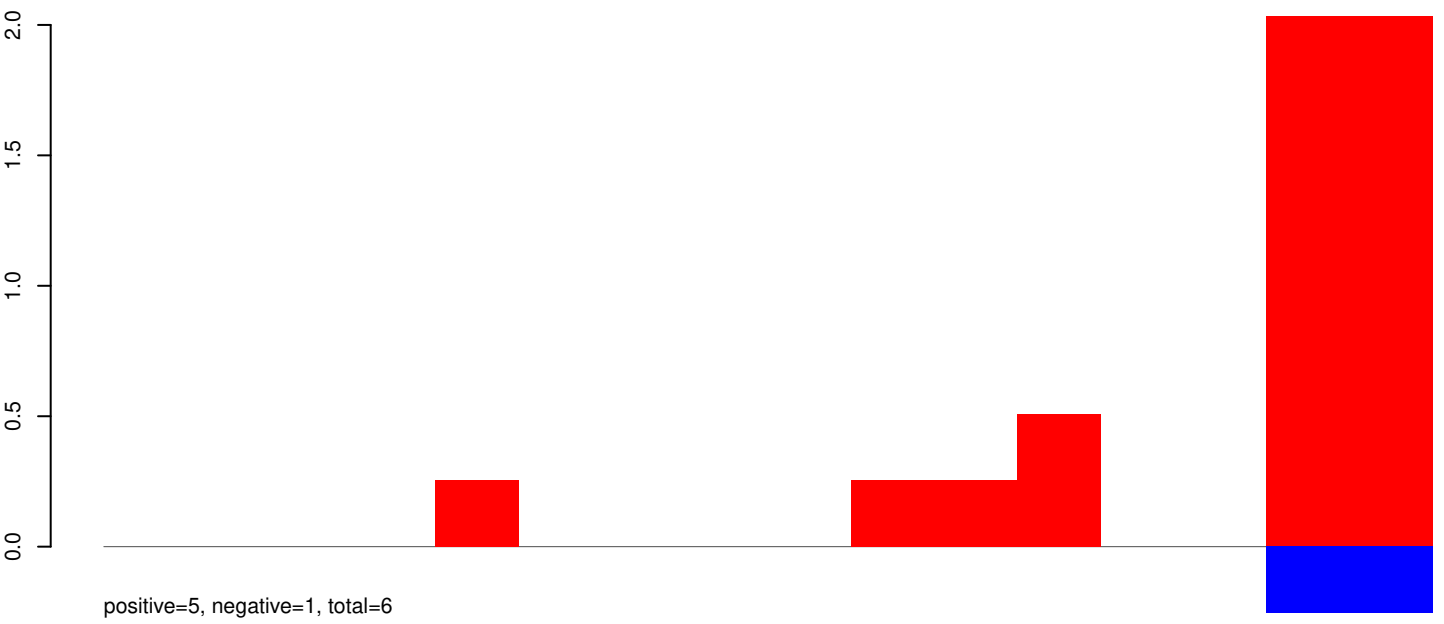
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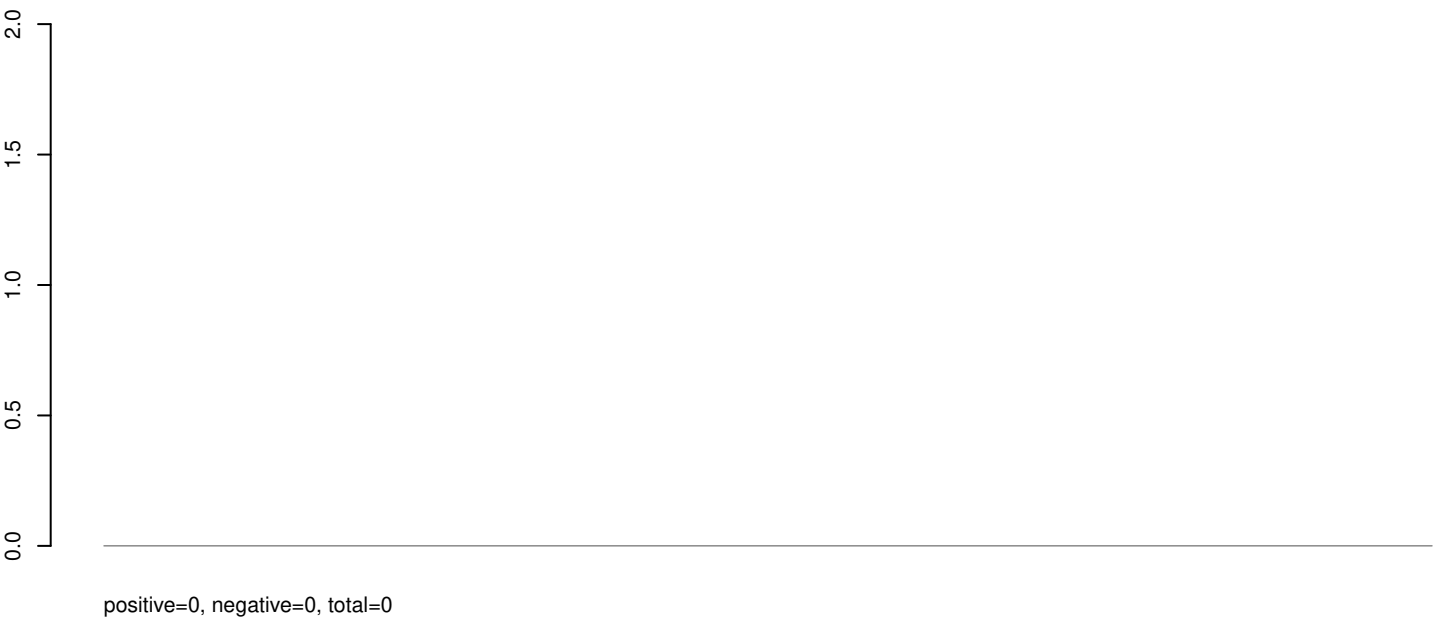
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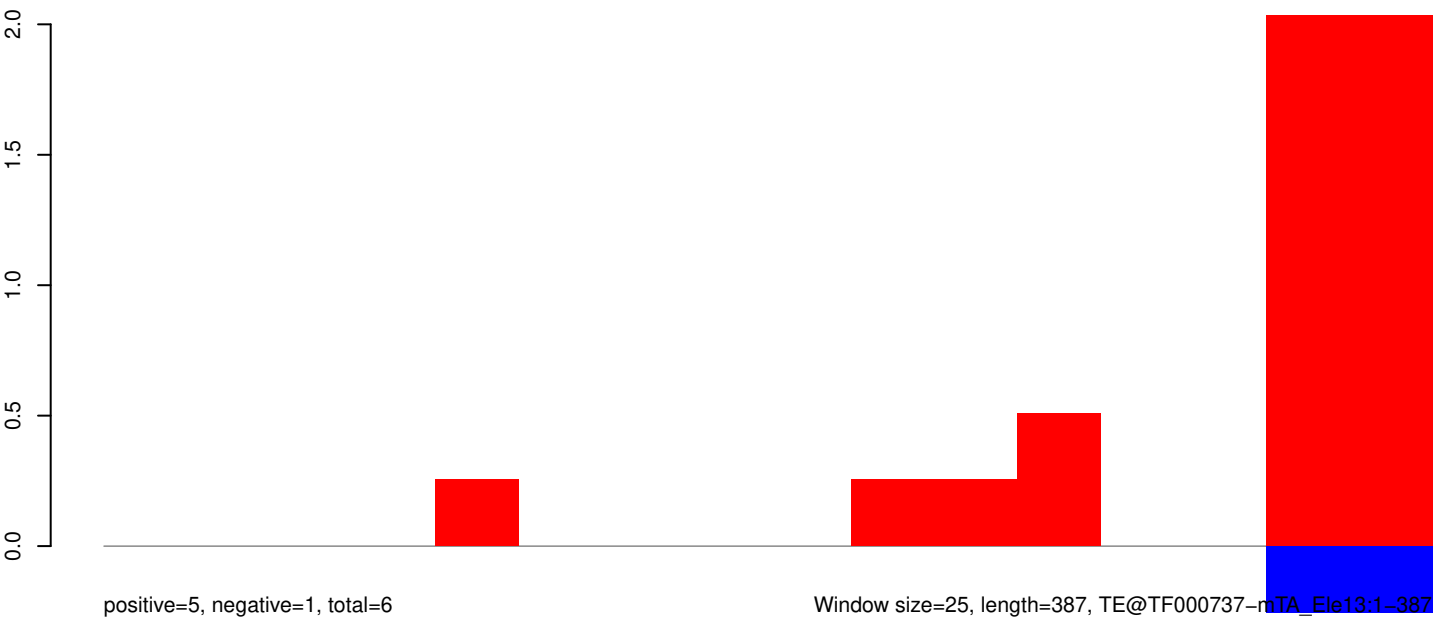
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



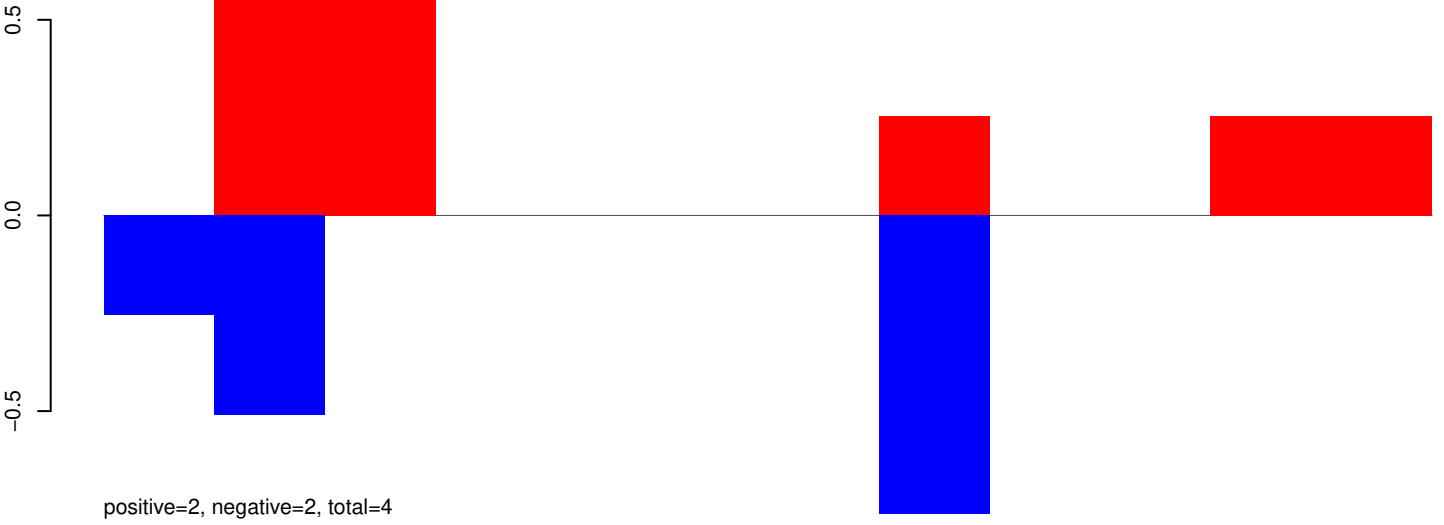
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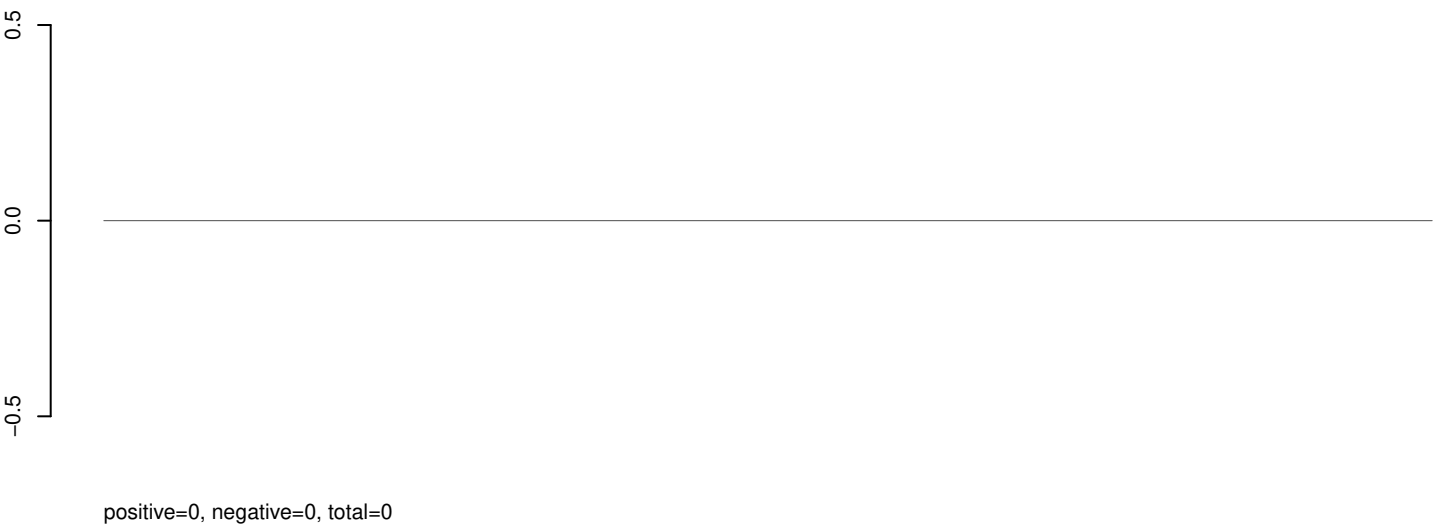
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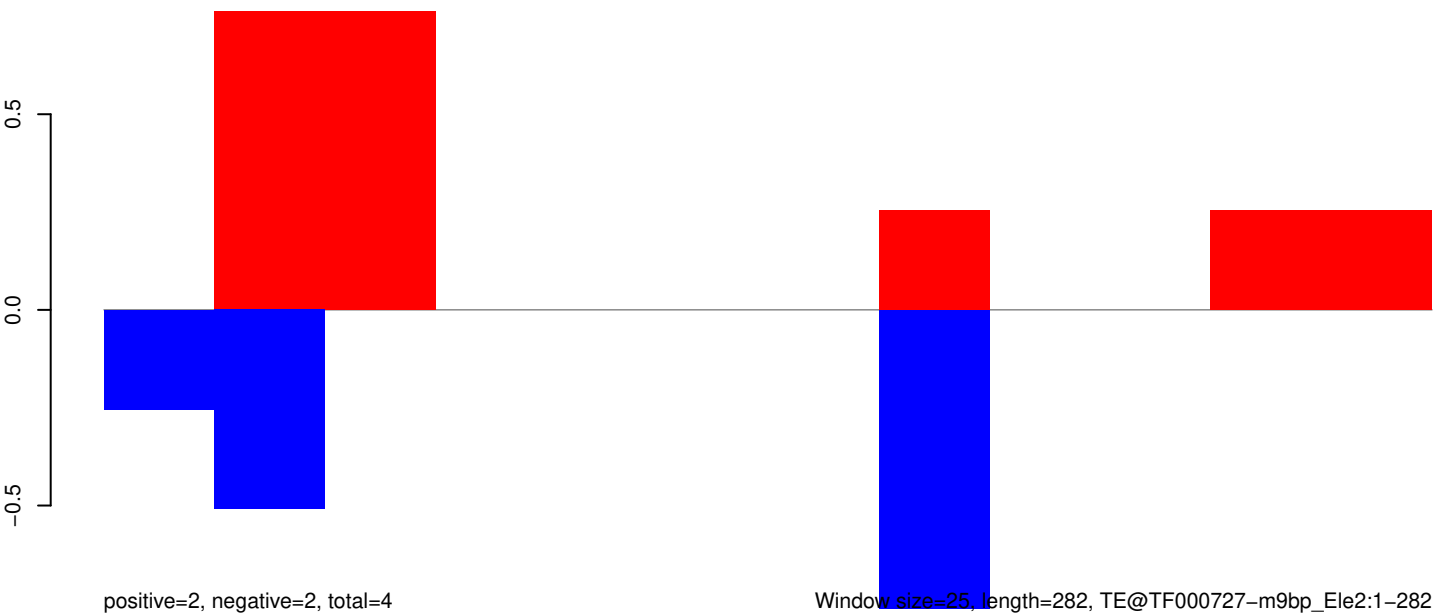
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



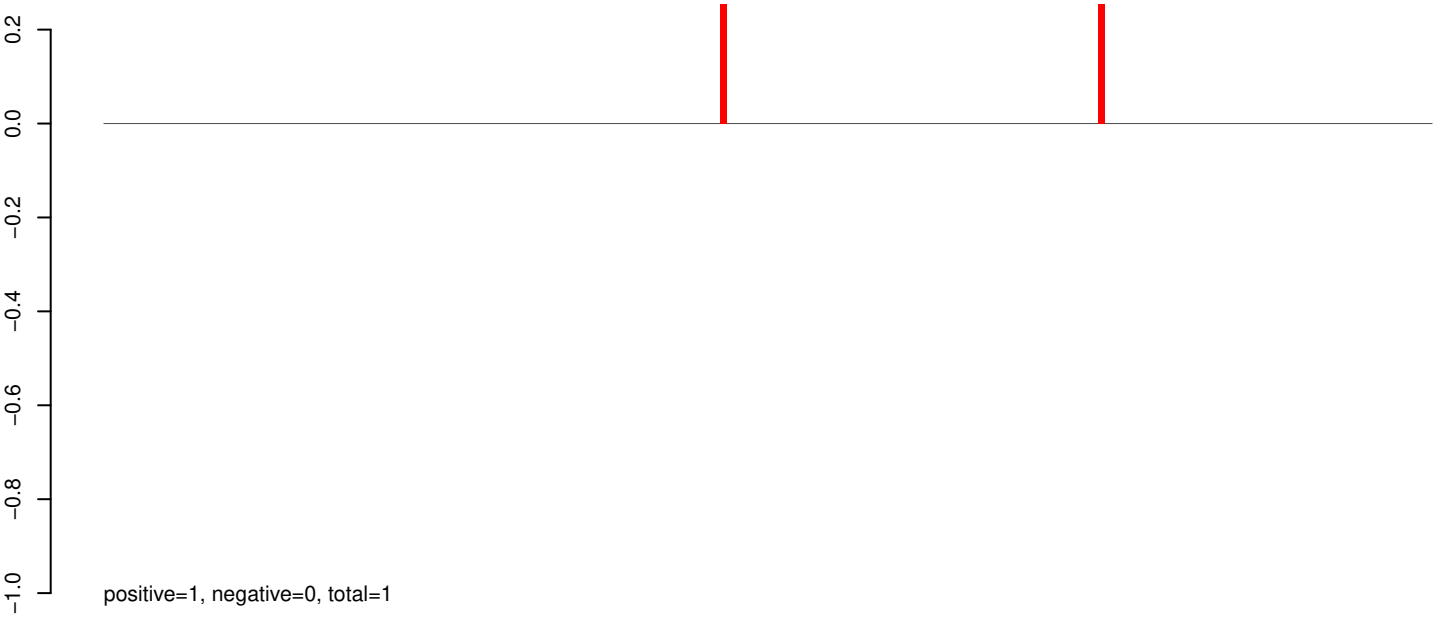
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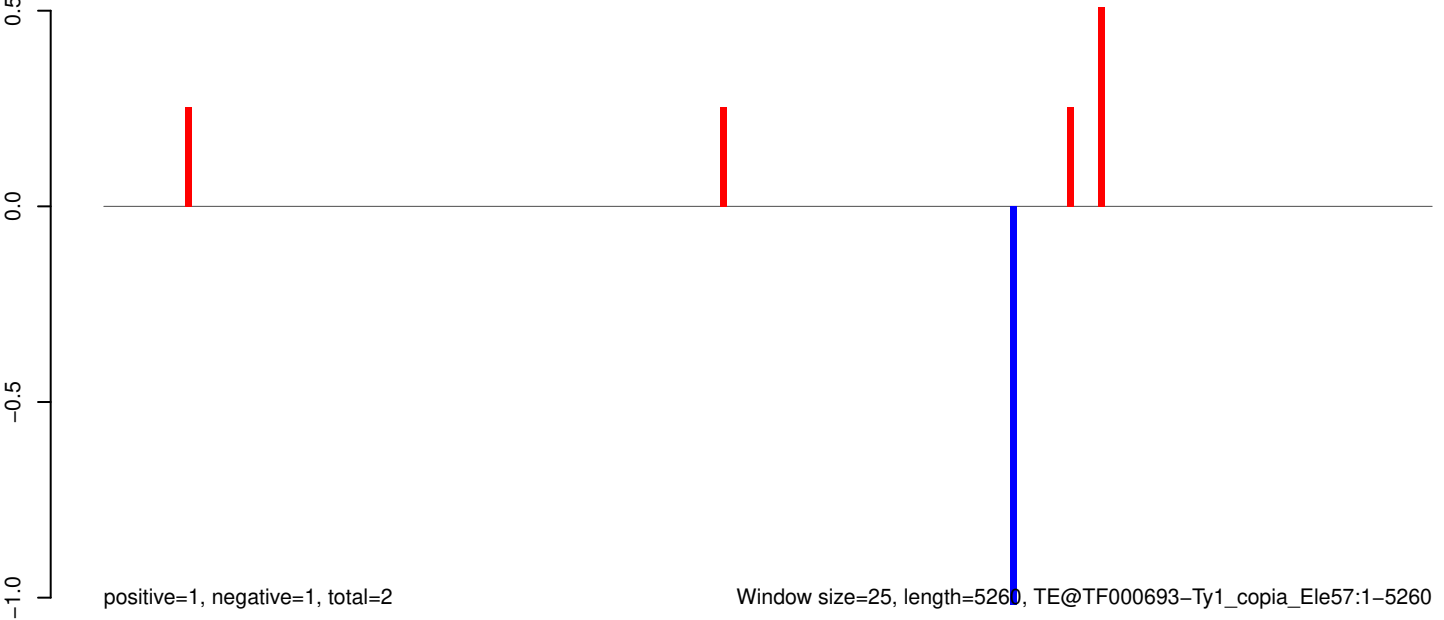
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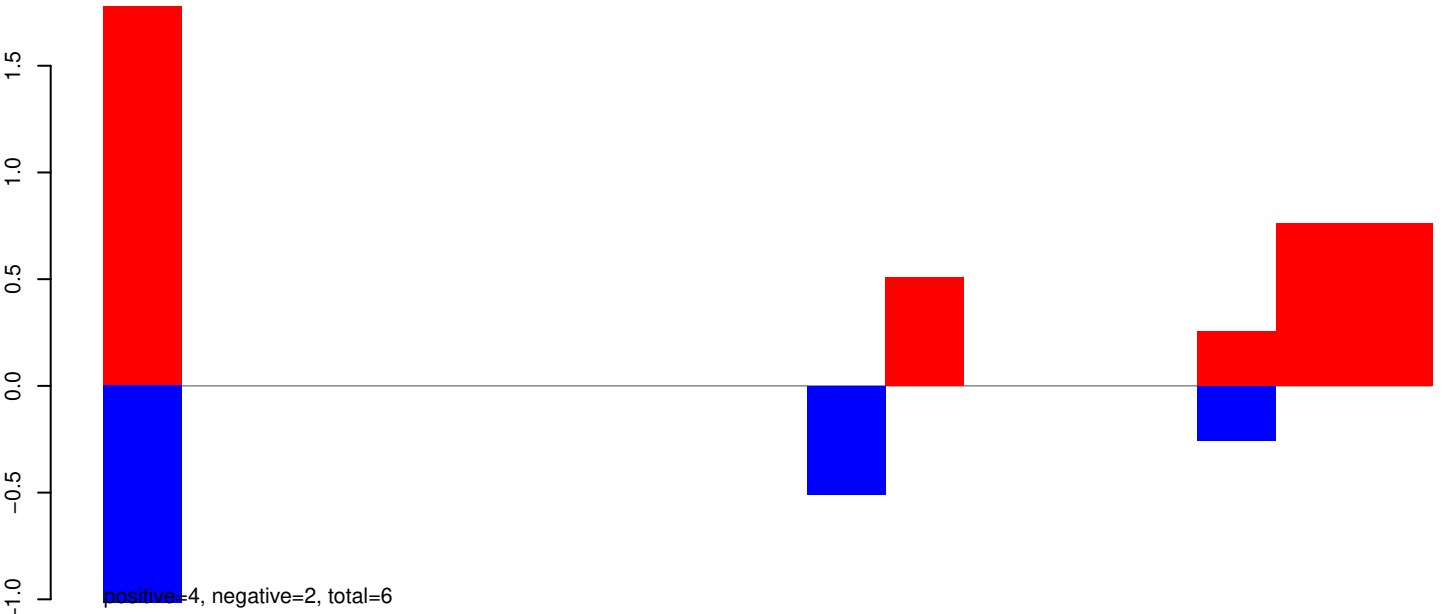
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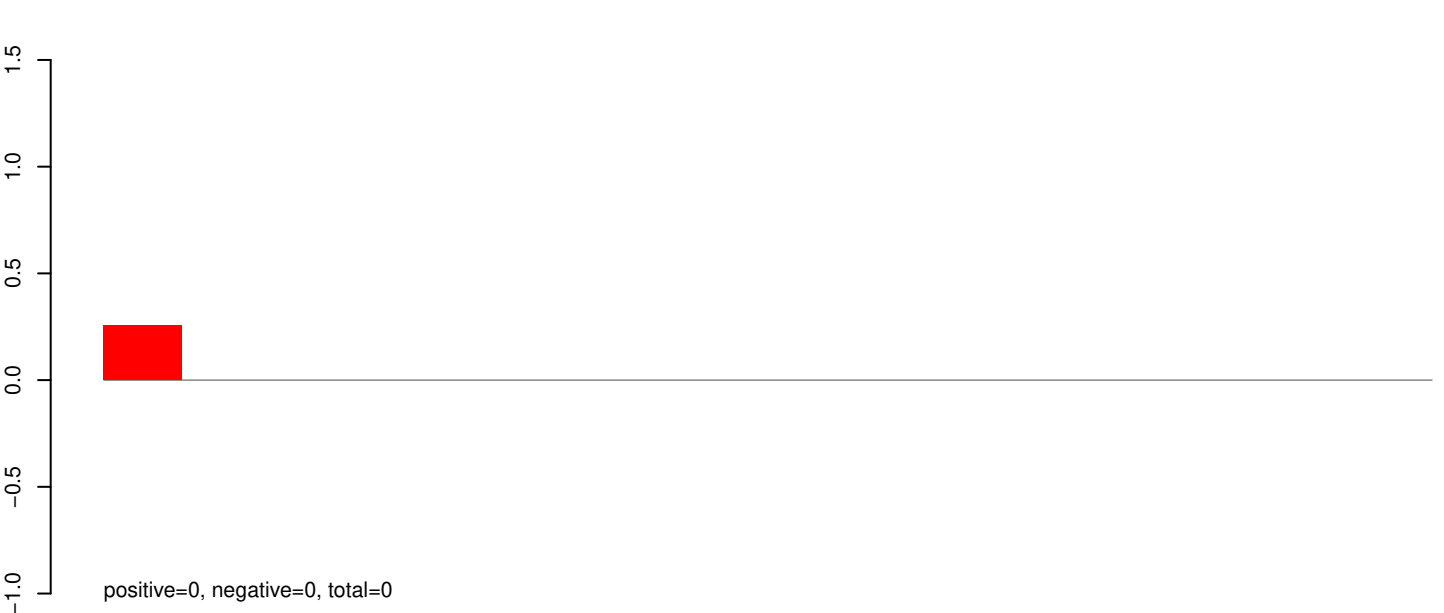
AeAeg_Aag2SINV_Piwi4.IP.rep



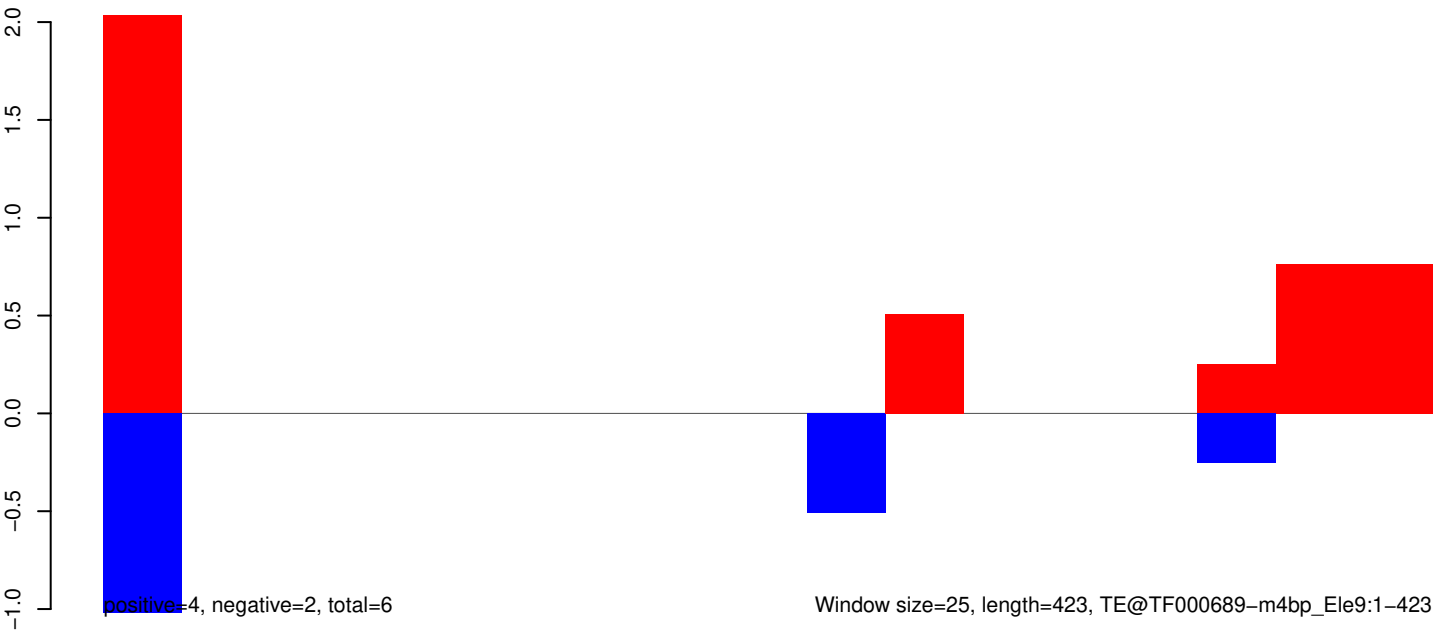
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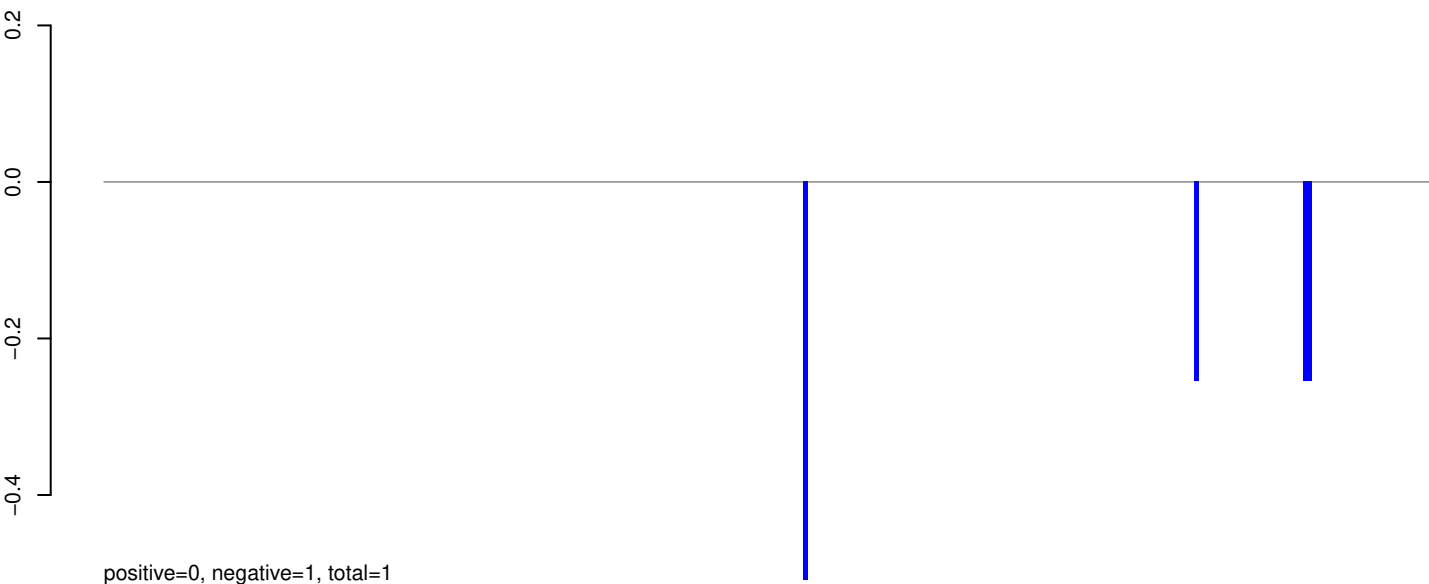
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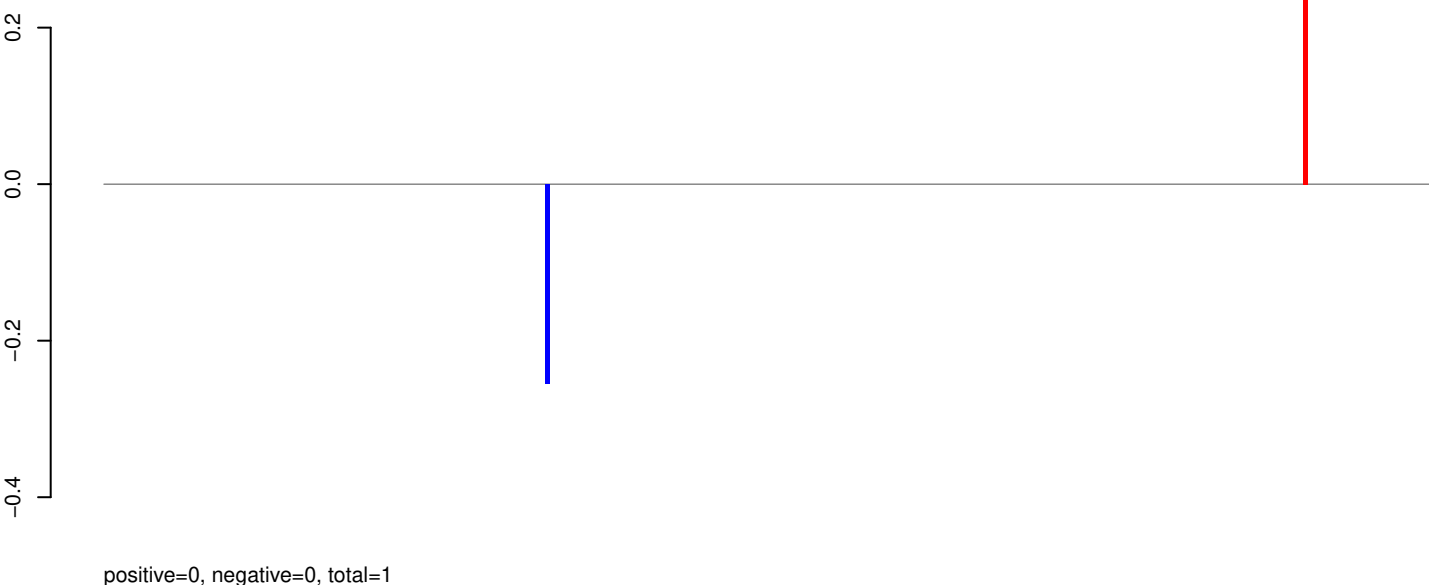
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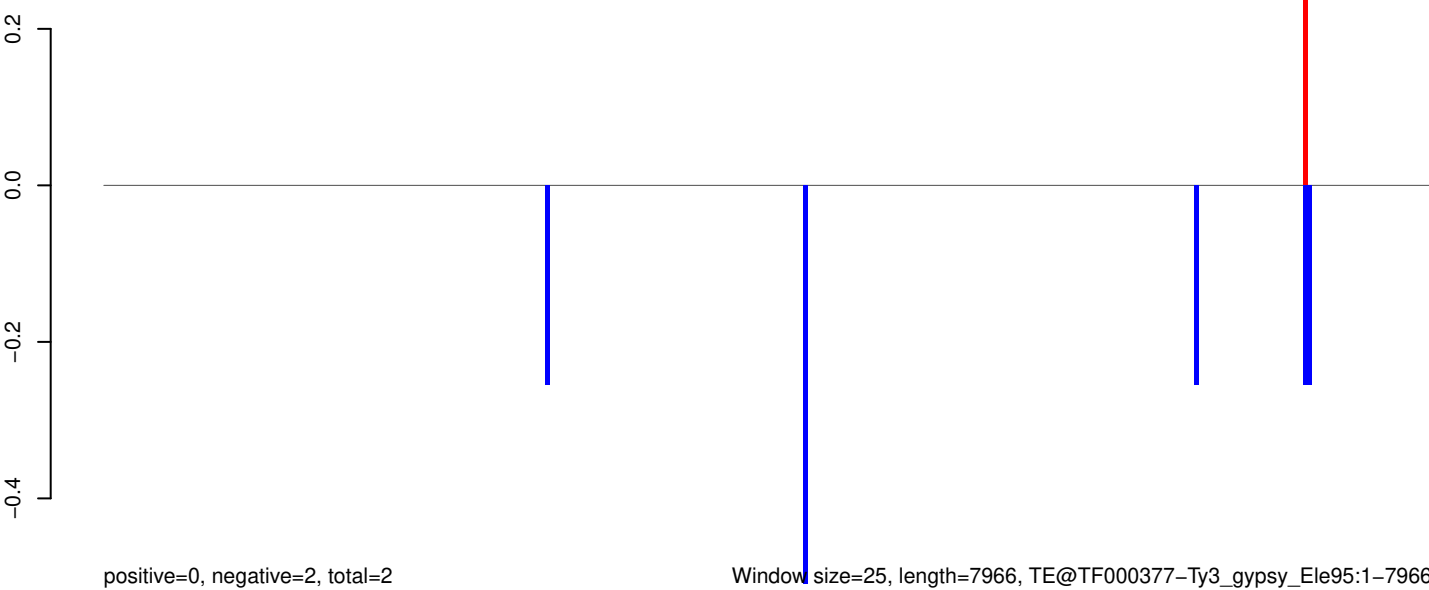
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

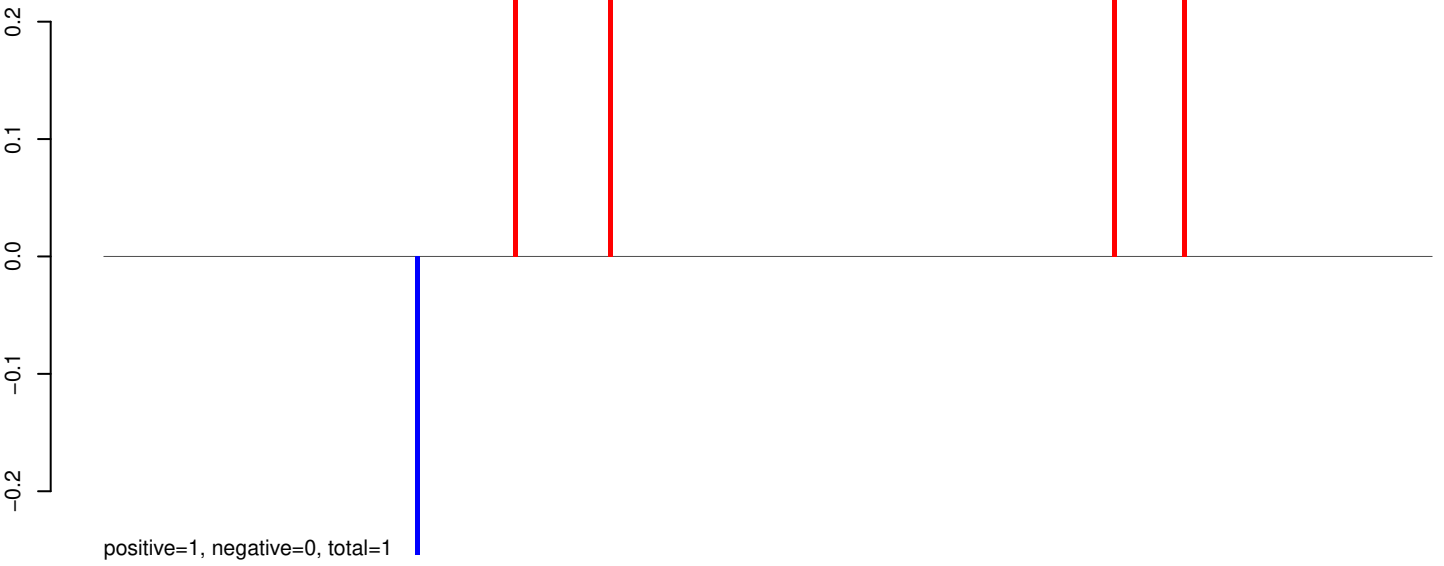


AeAeg_Aag2SINV_Piwi4.IP.rep

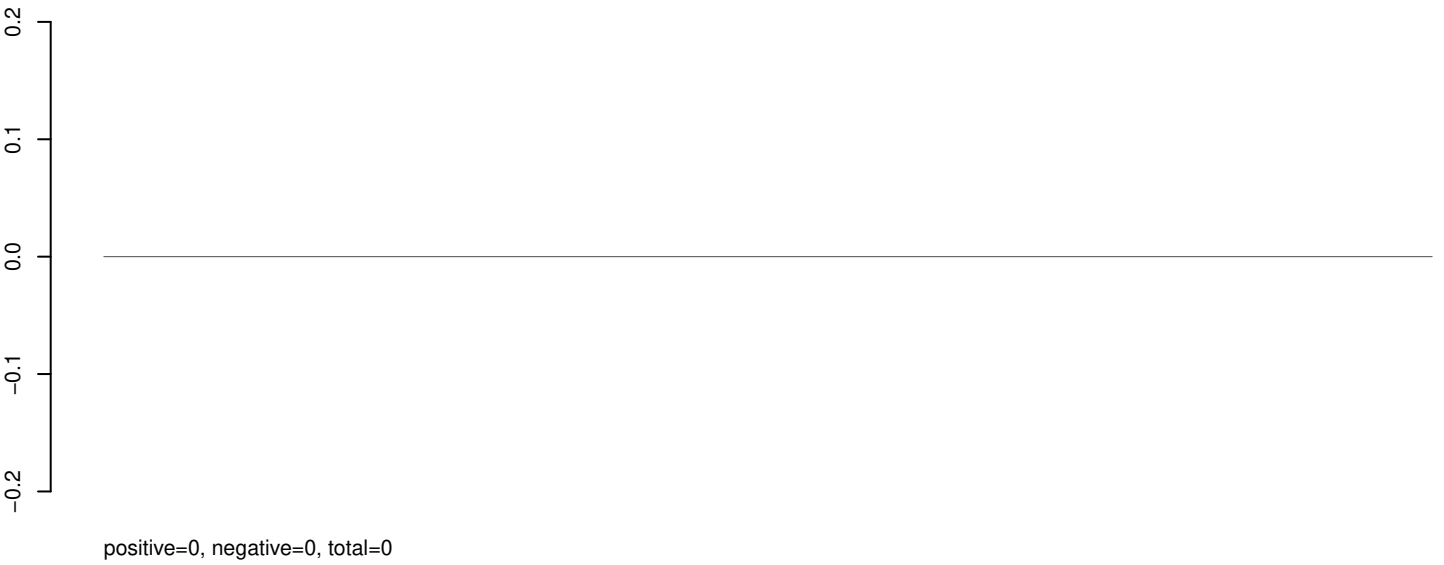


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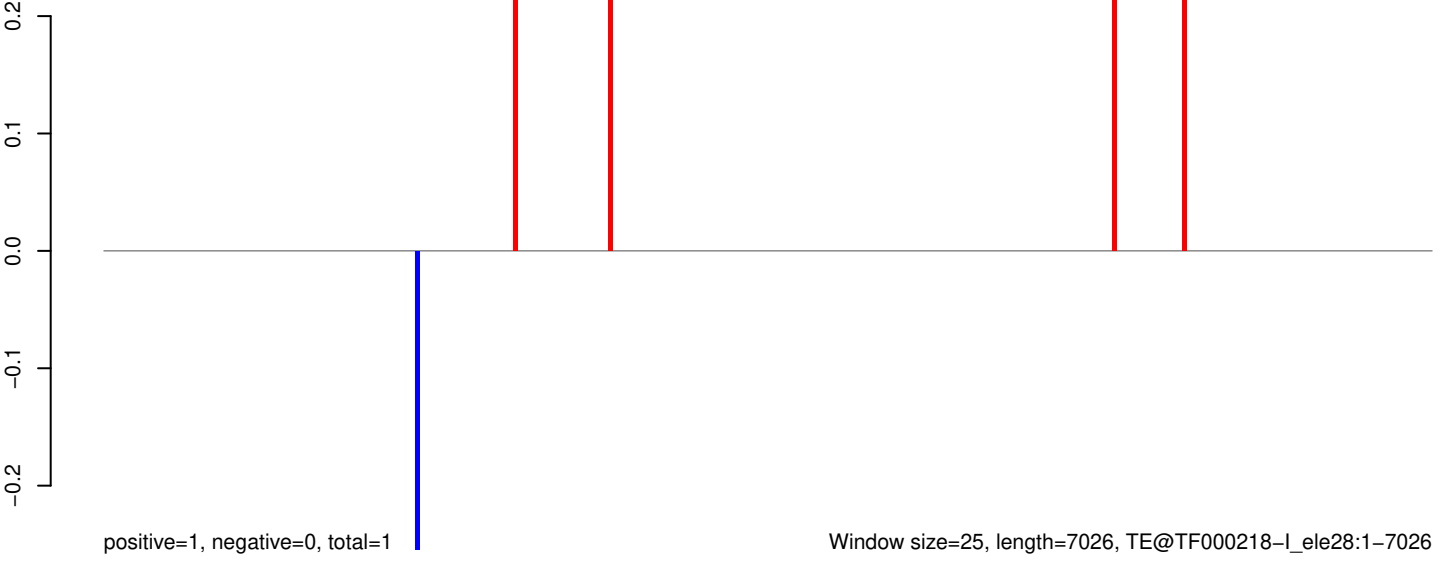
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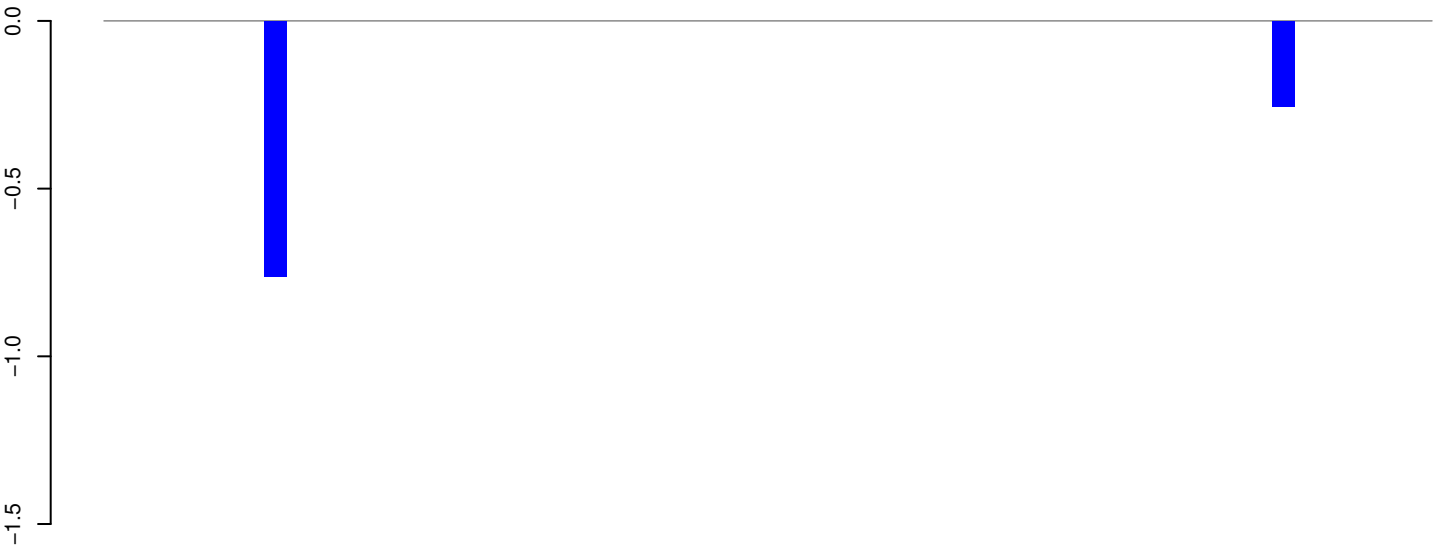
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AeAeg_Aag2SINV_Piwi4.IP.rep

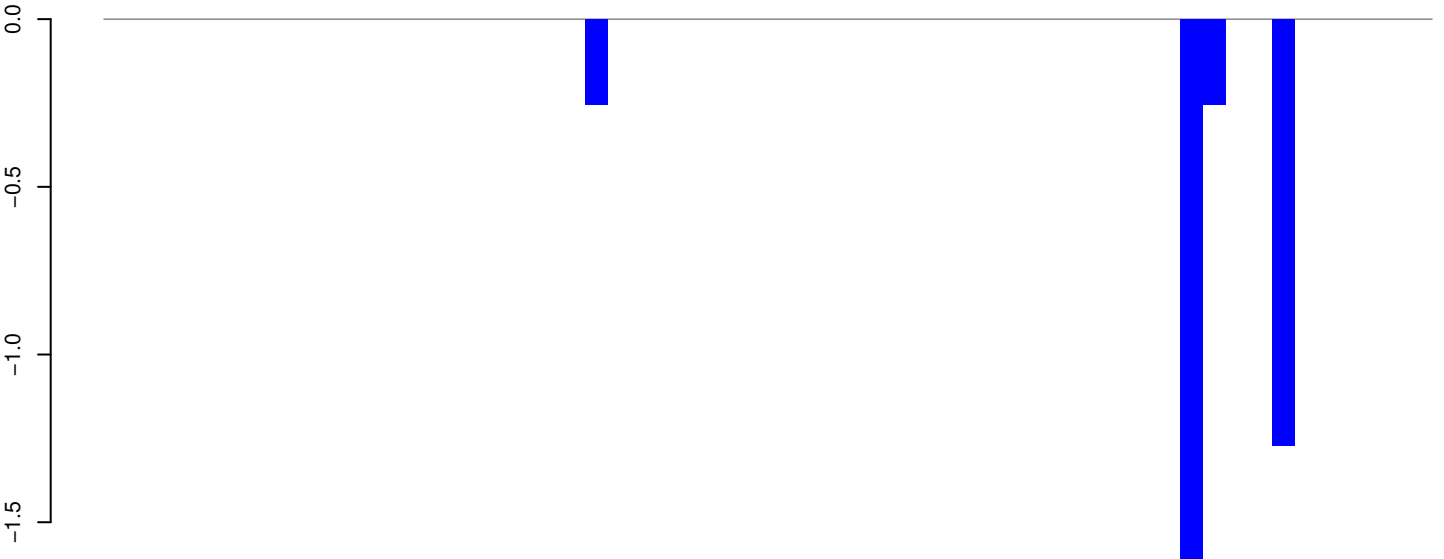


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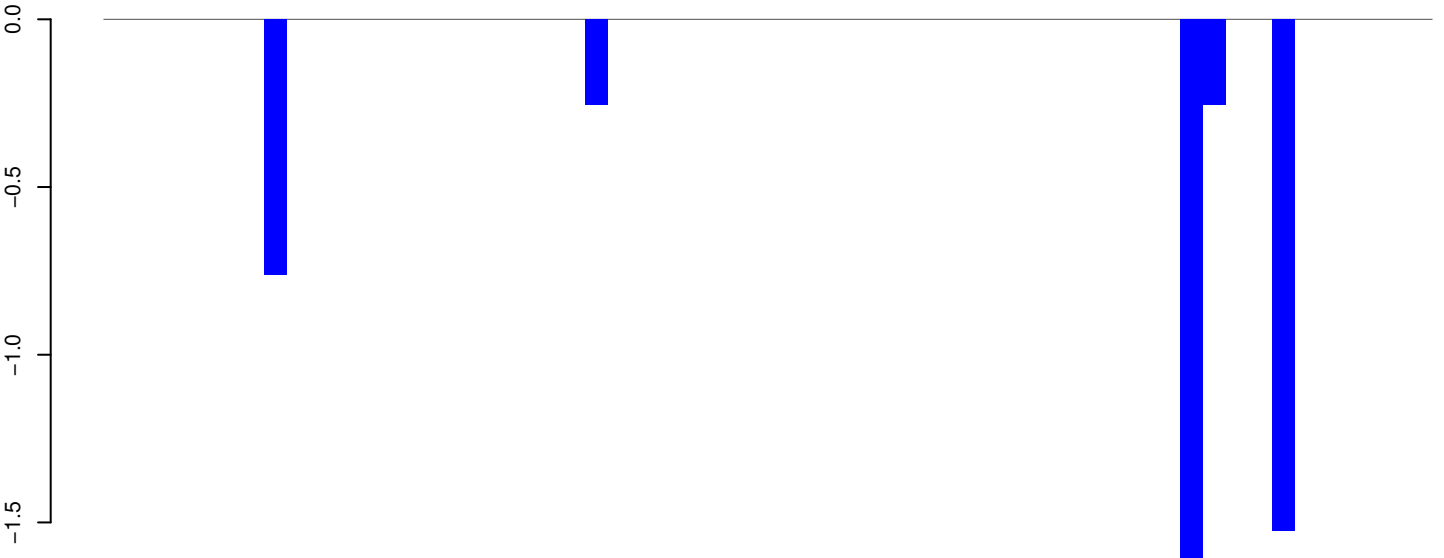
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



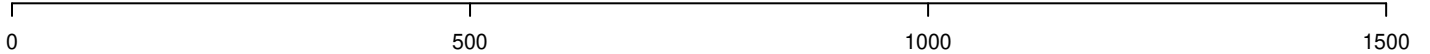
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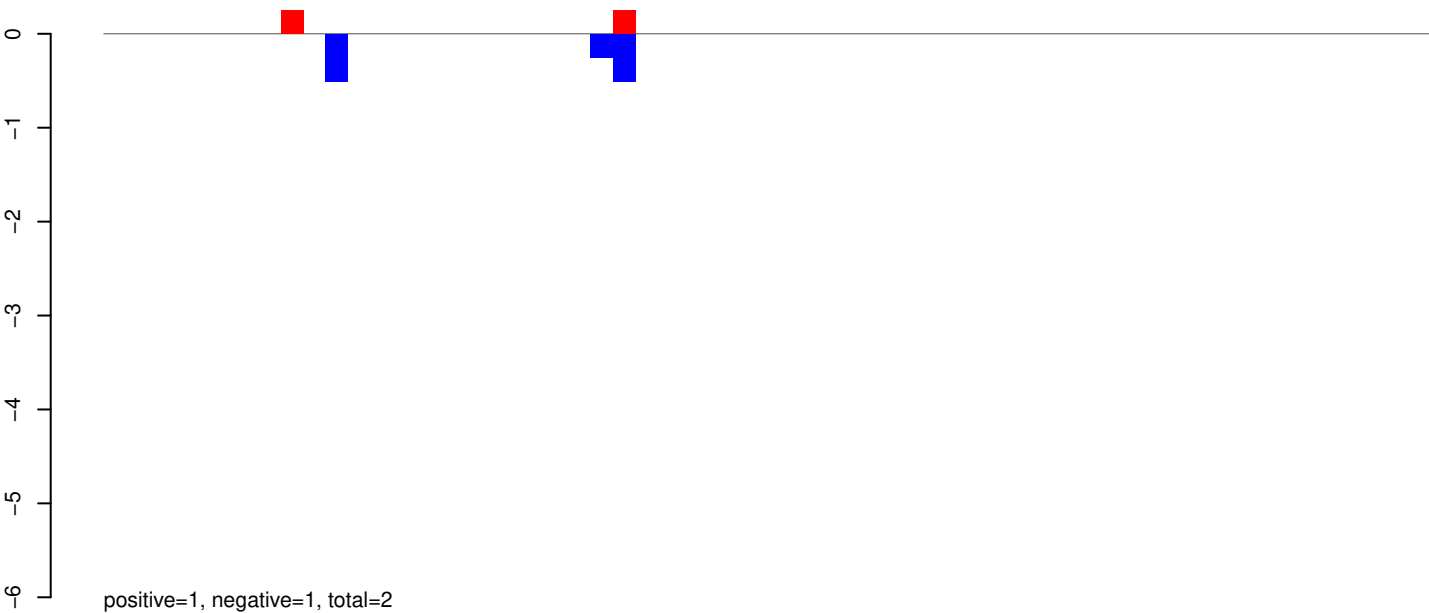


positive=0, negative=5, total=5

Window size=25, length=1444, TE@R=738-UNKNOWN:1-1444



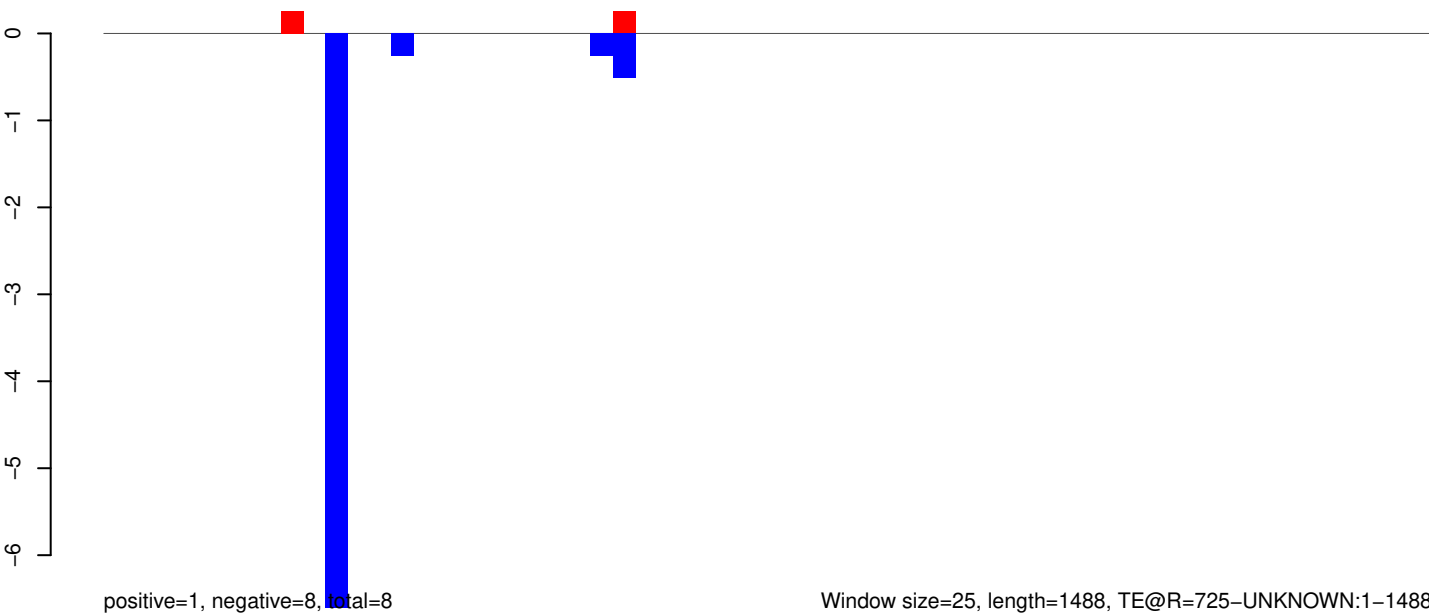
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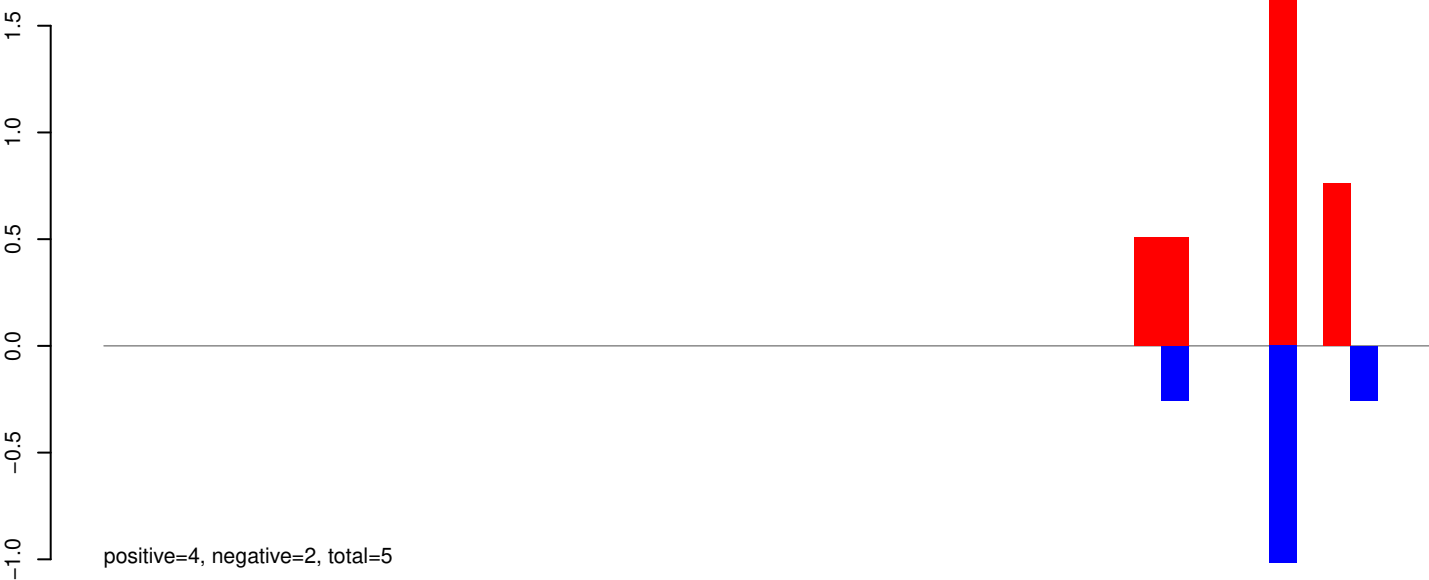
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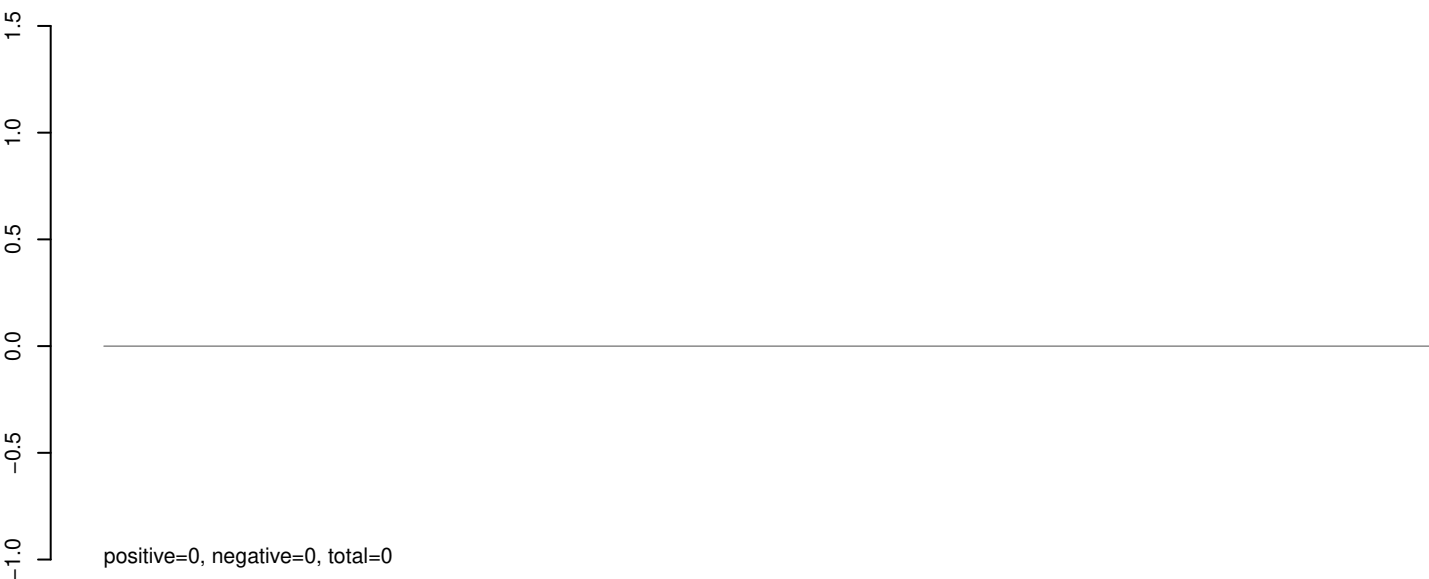
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



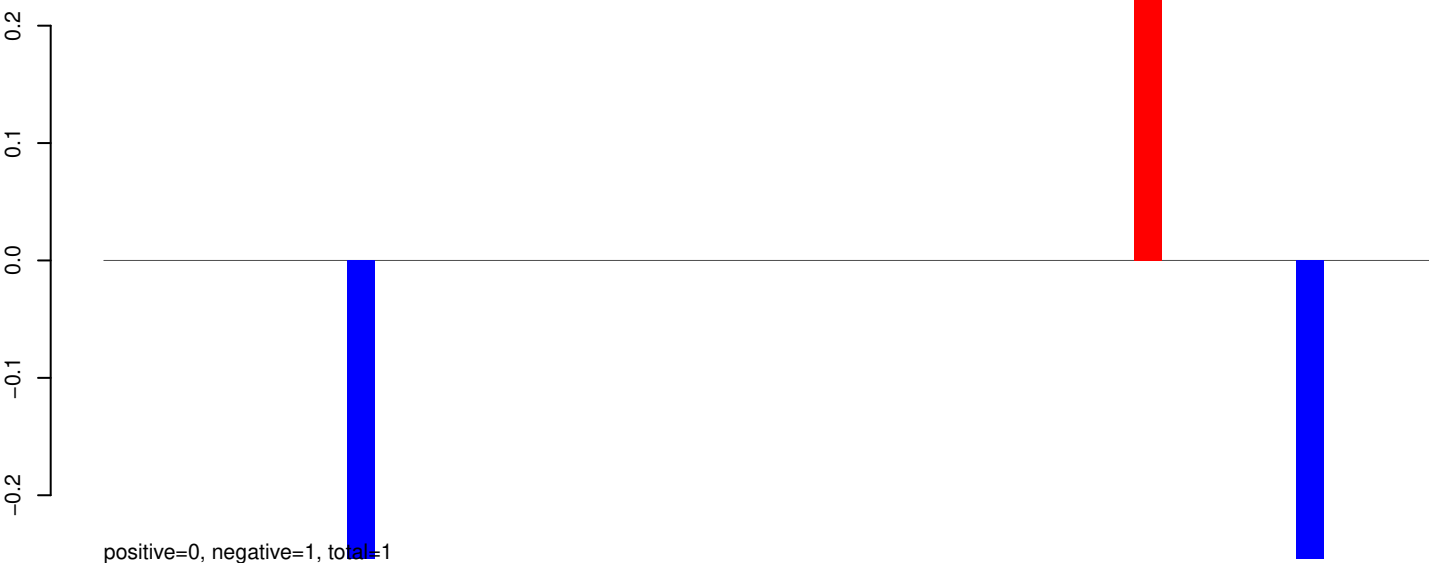
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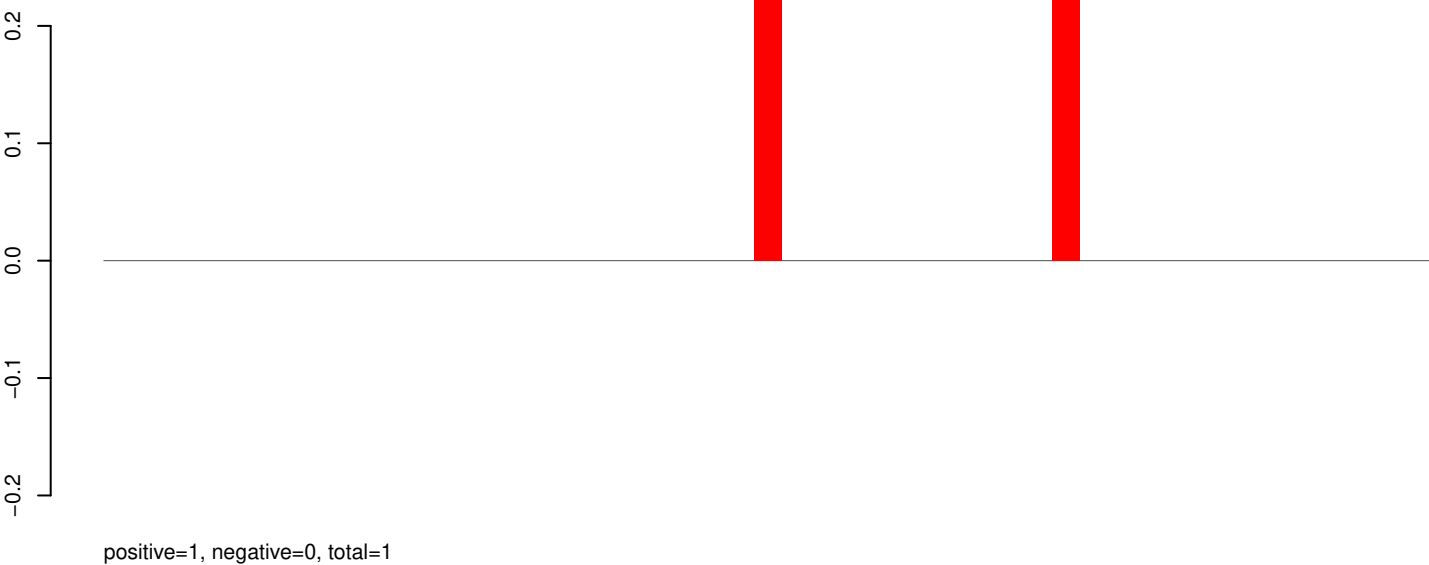
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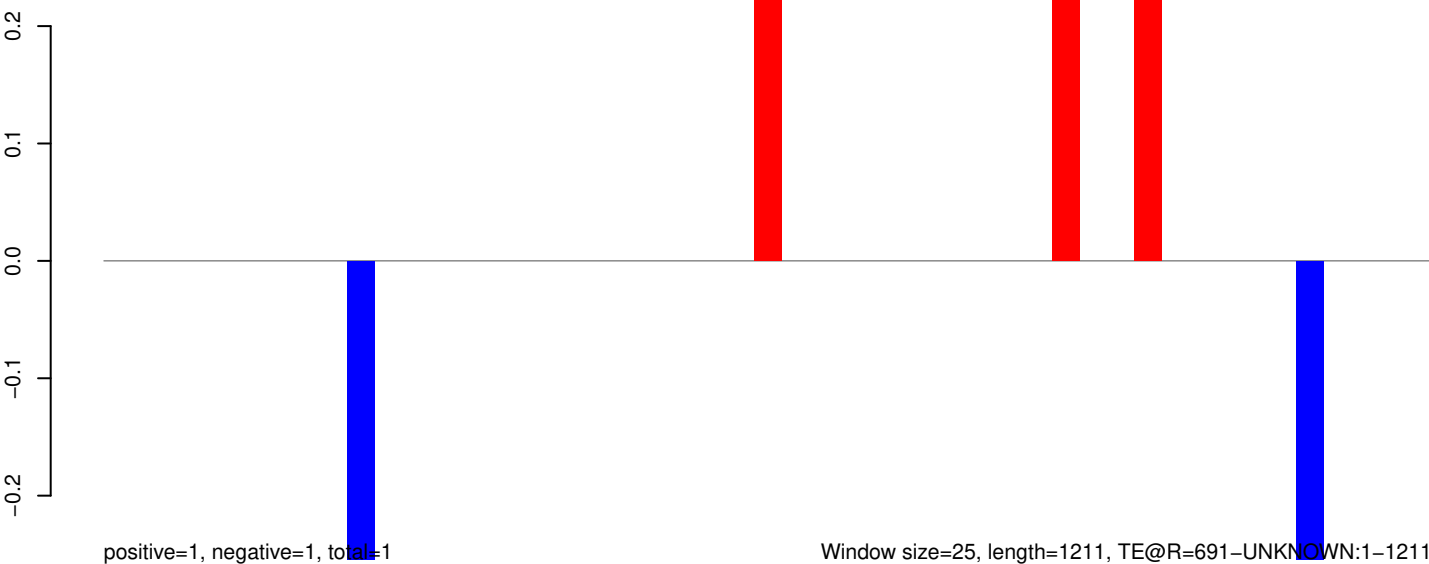
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

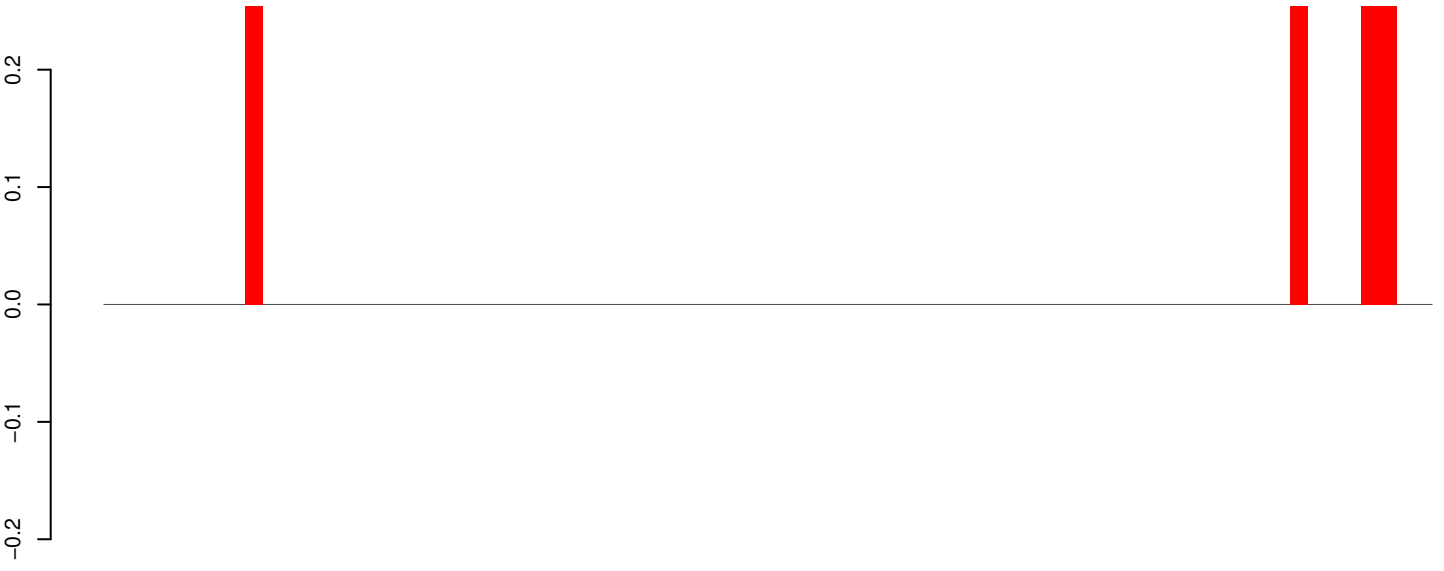


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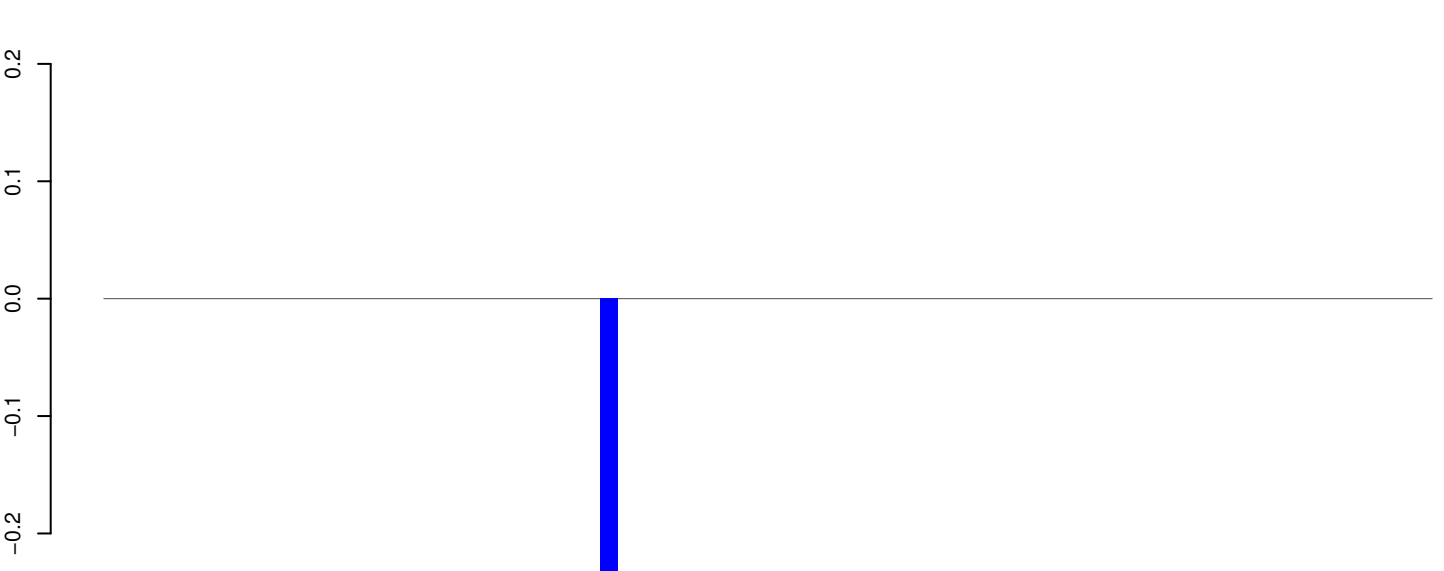
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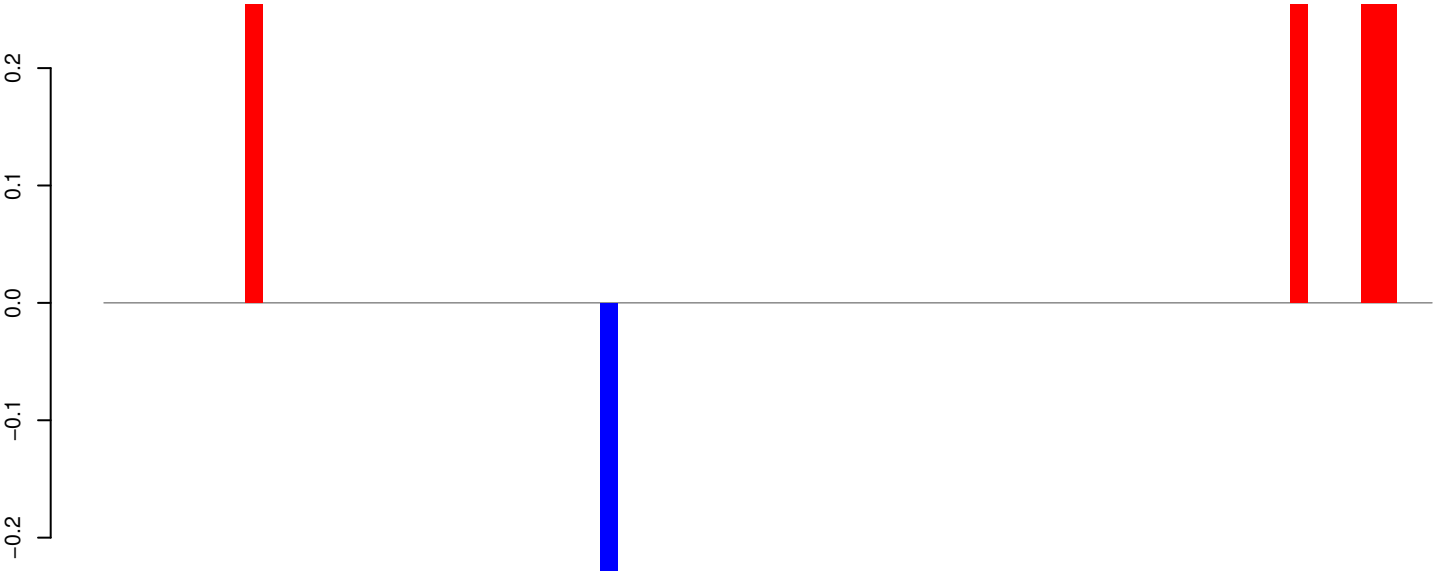
positive=1, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

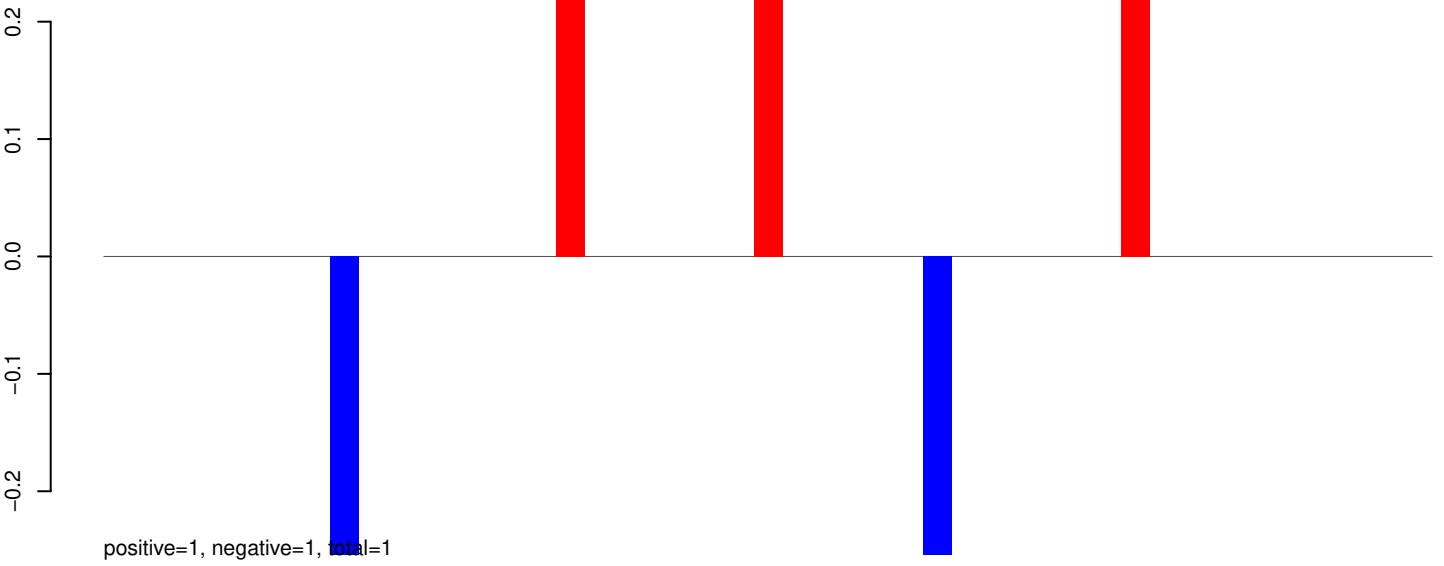


positive=1, negative=0, total=1

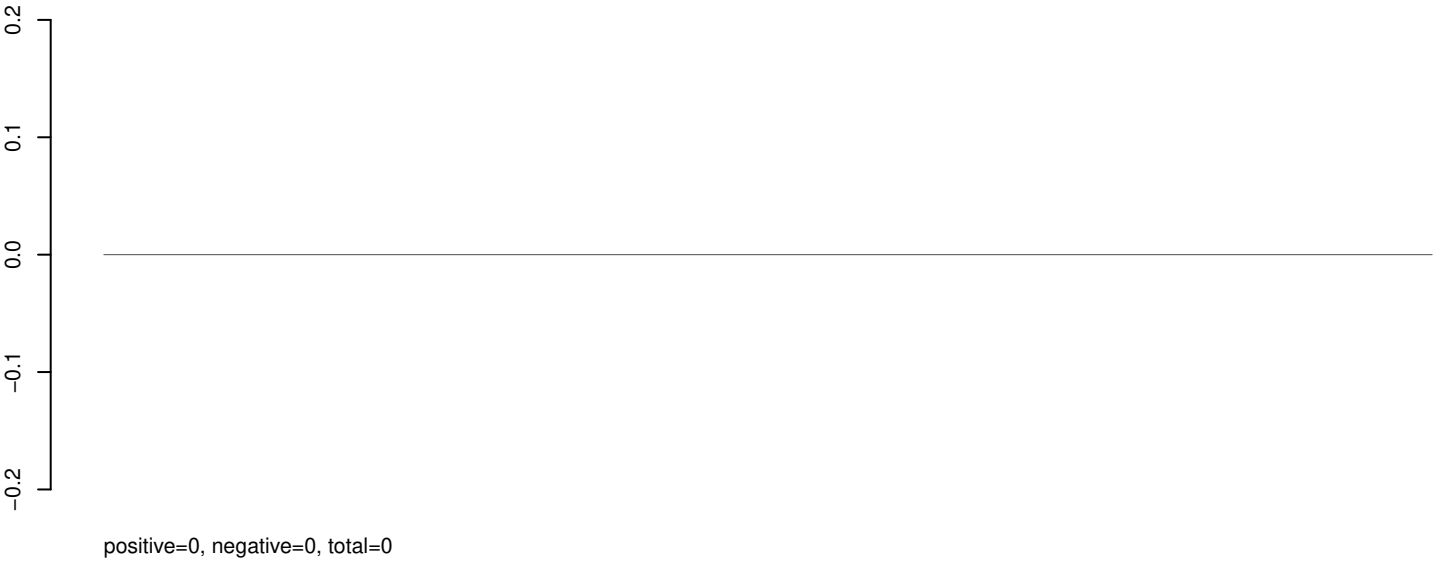
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0 500 1000 1500

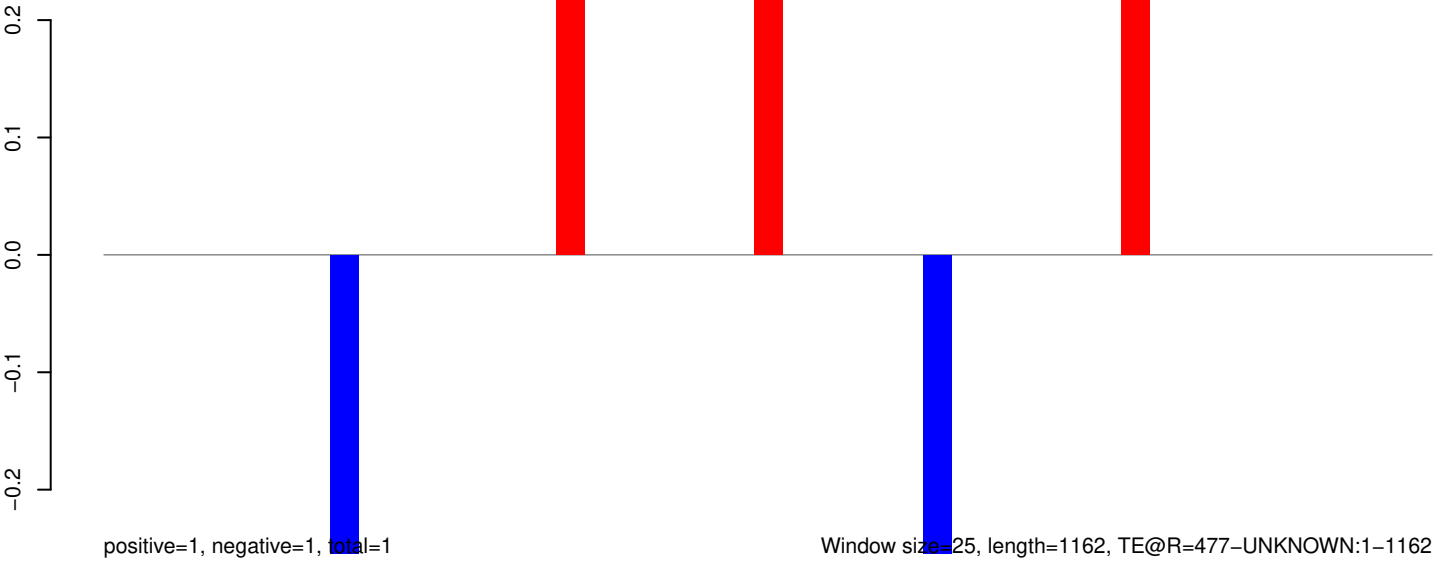
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

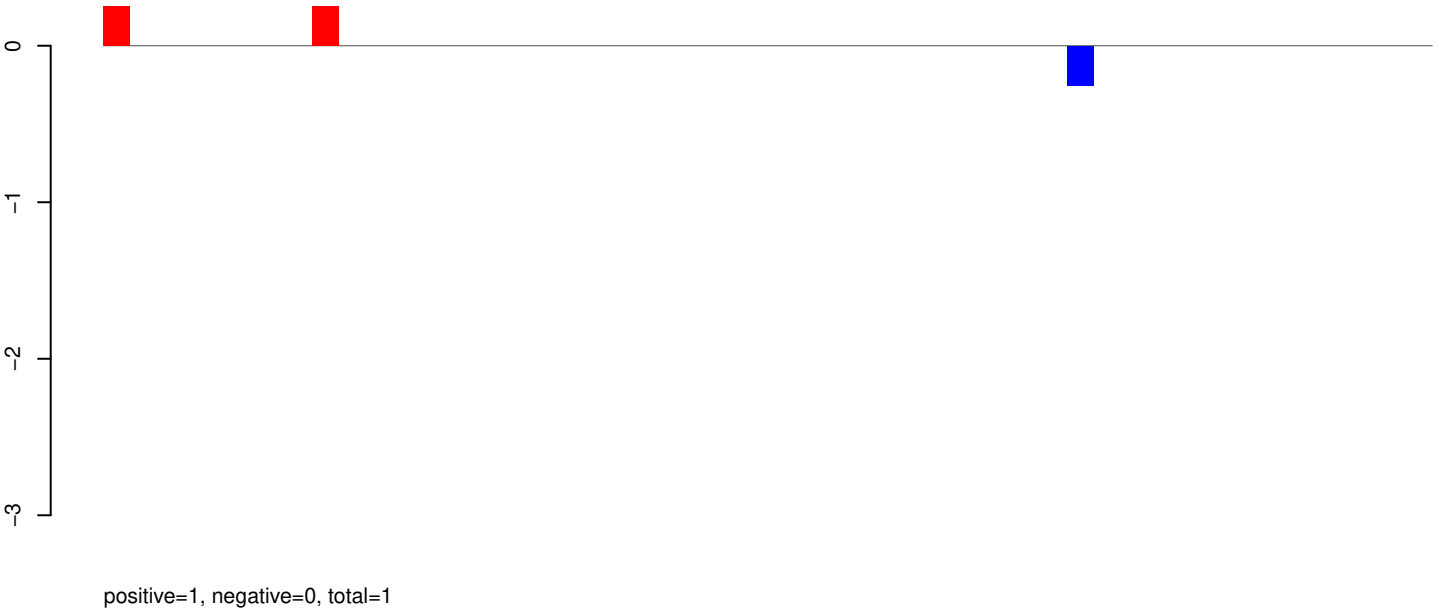


AeAeg_Aag2SINV_Piwi4.IP.rep

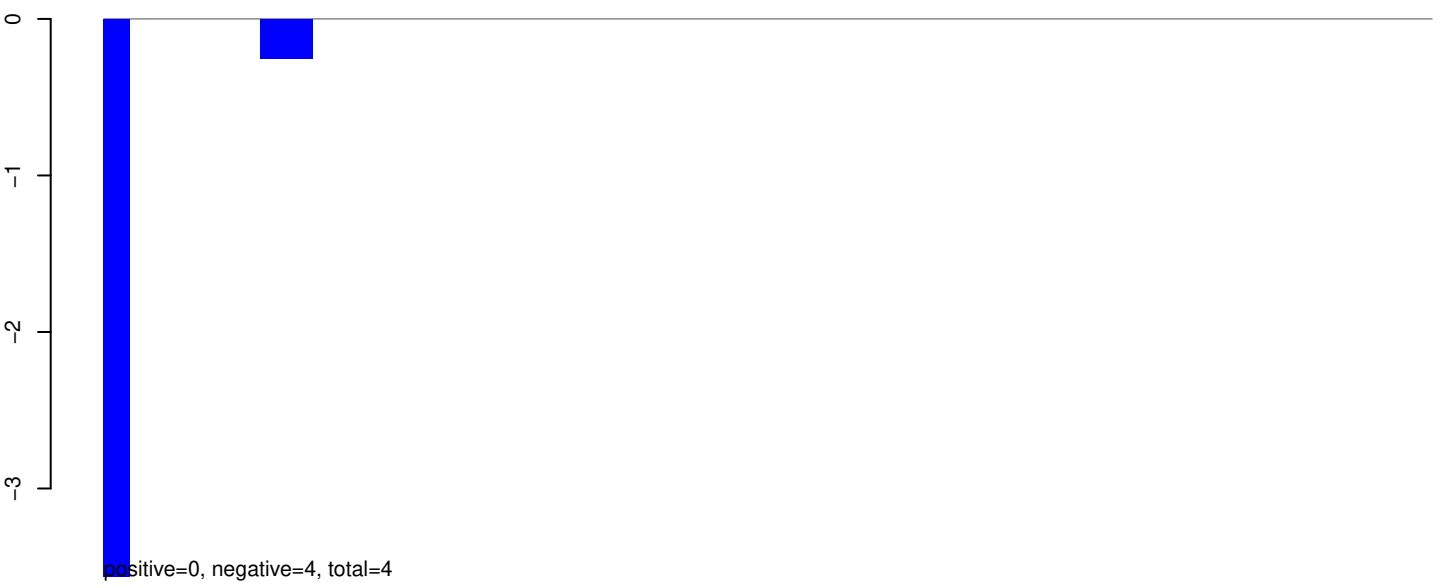


0 200 400 600 800 1000 1200

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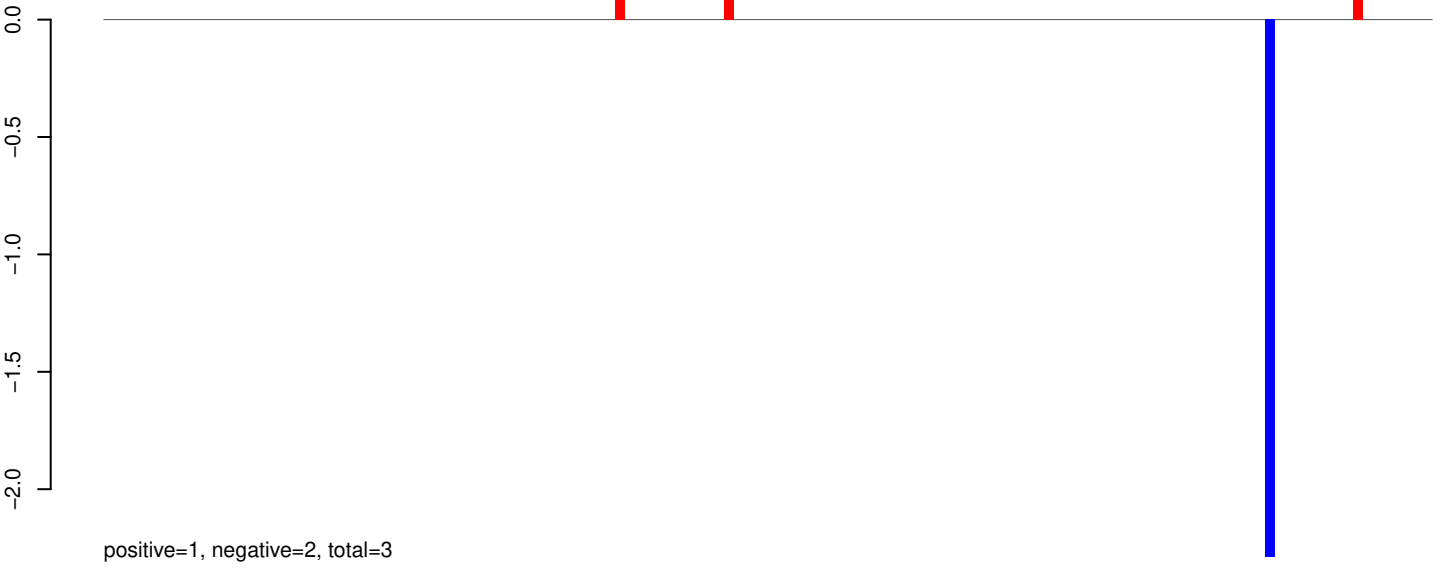
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AeAeg_Aag2SINV_Piwi4.IP.rep



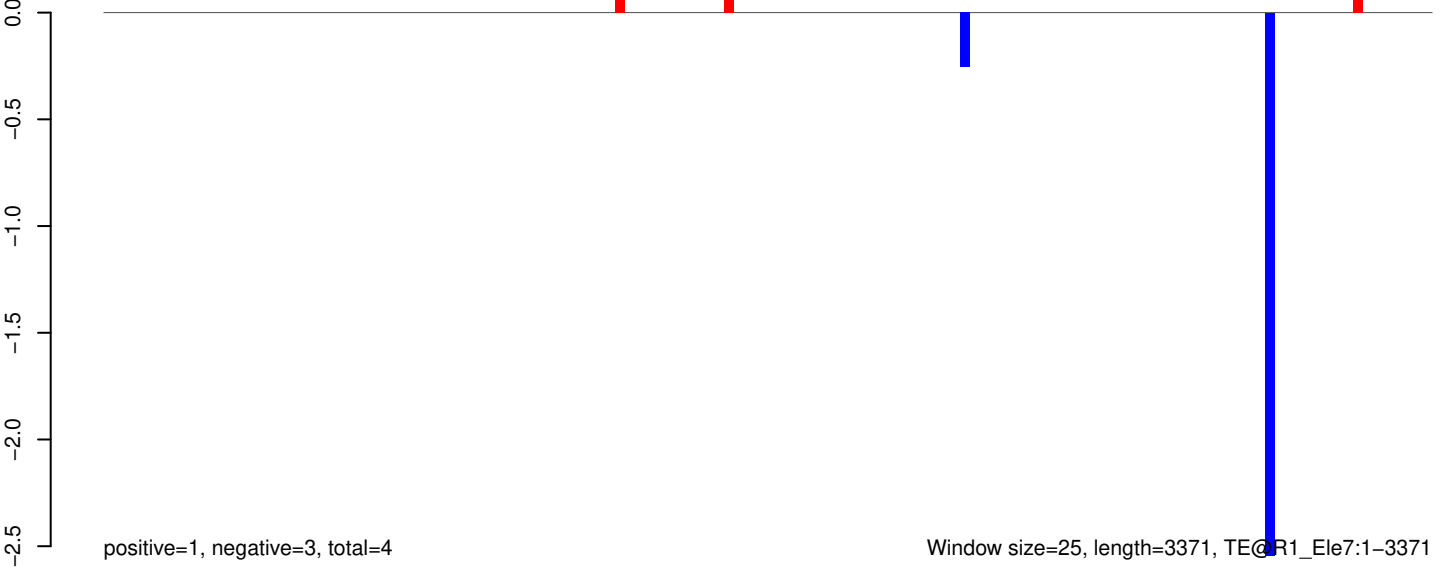
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



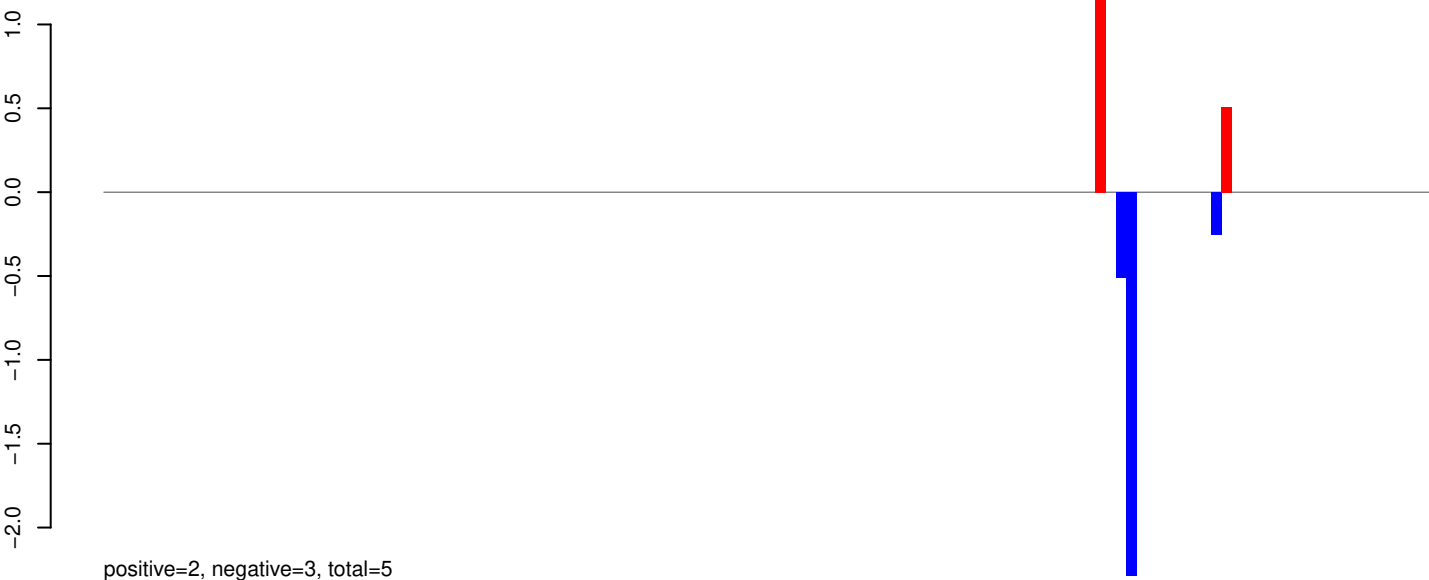
AeAeg_Aag2SINV_Piwi4.IP.rep



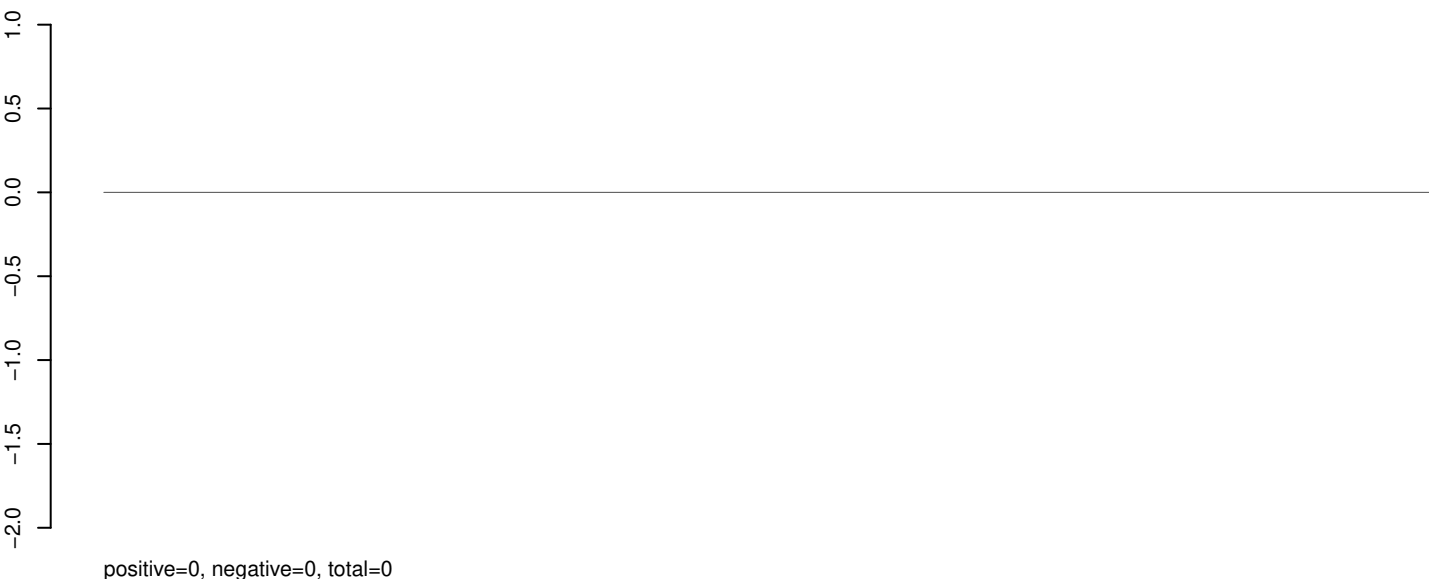
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



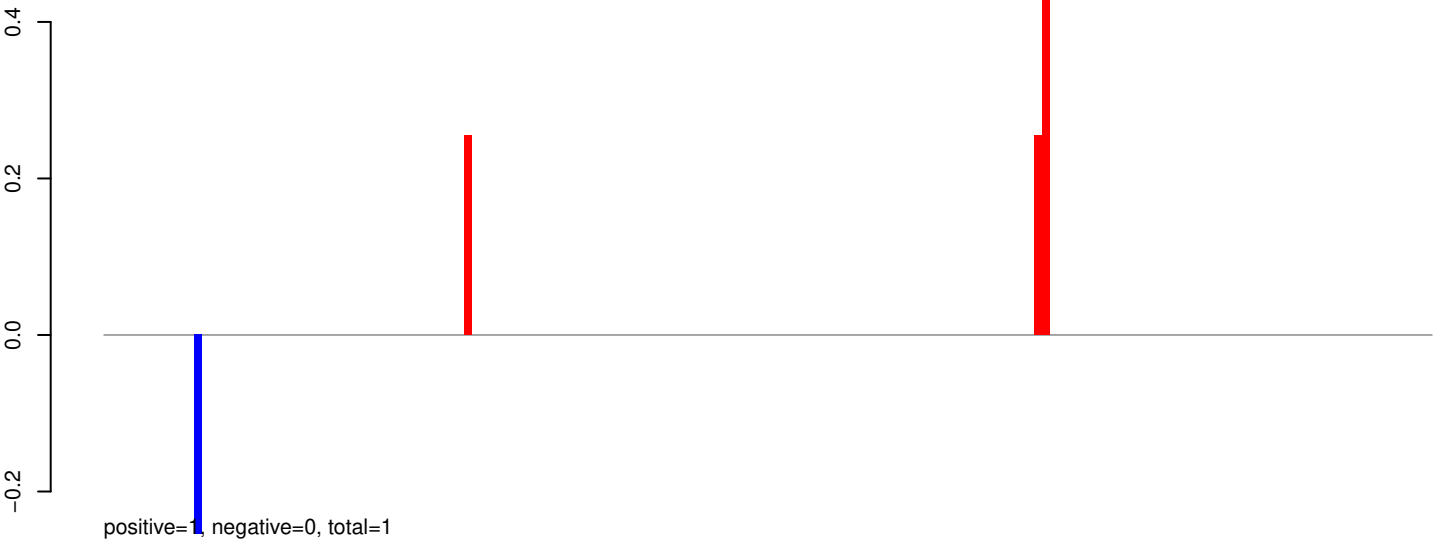
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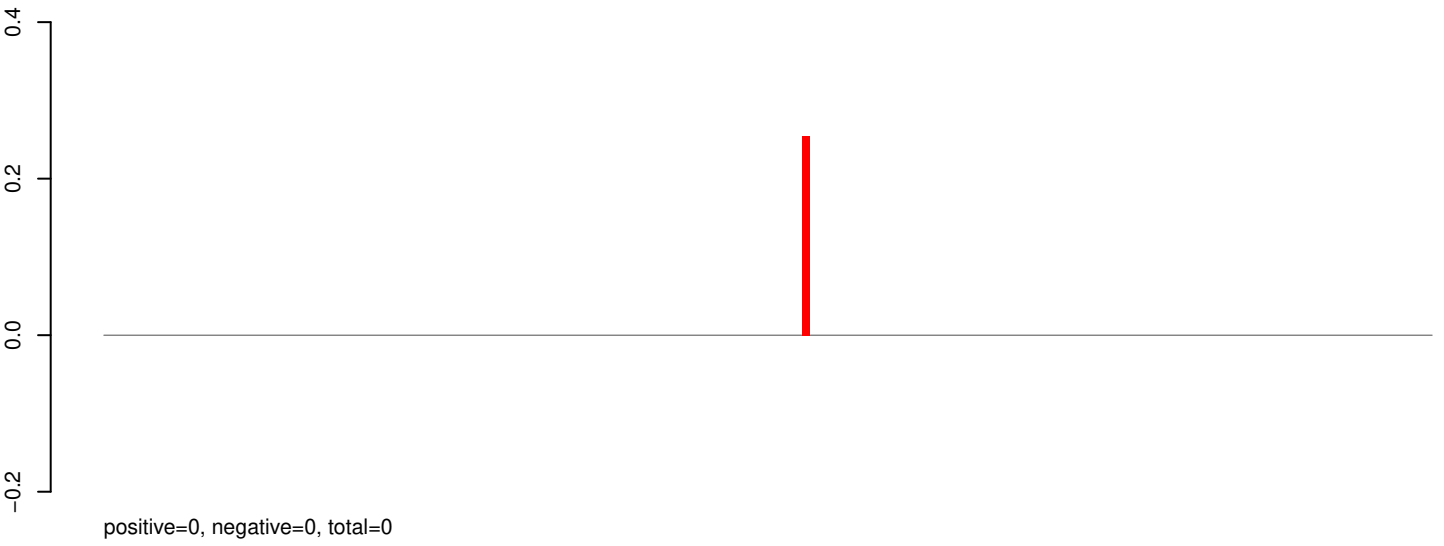
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0 500 1000 1500 2000 2500 3000

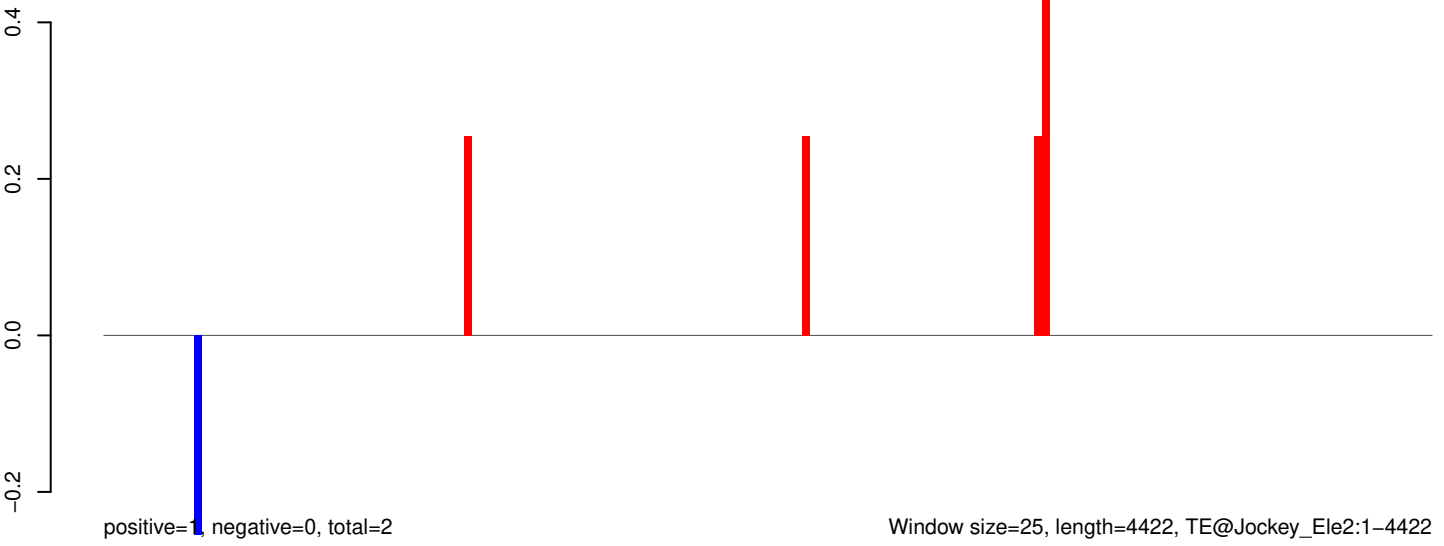
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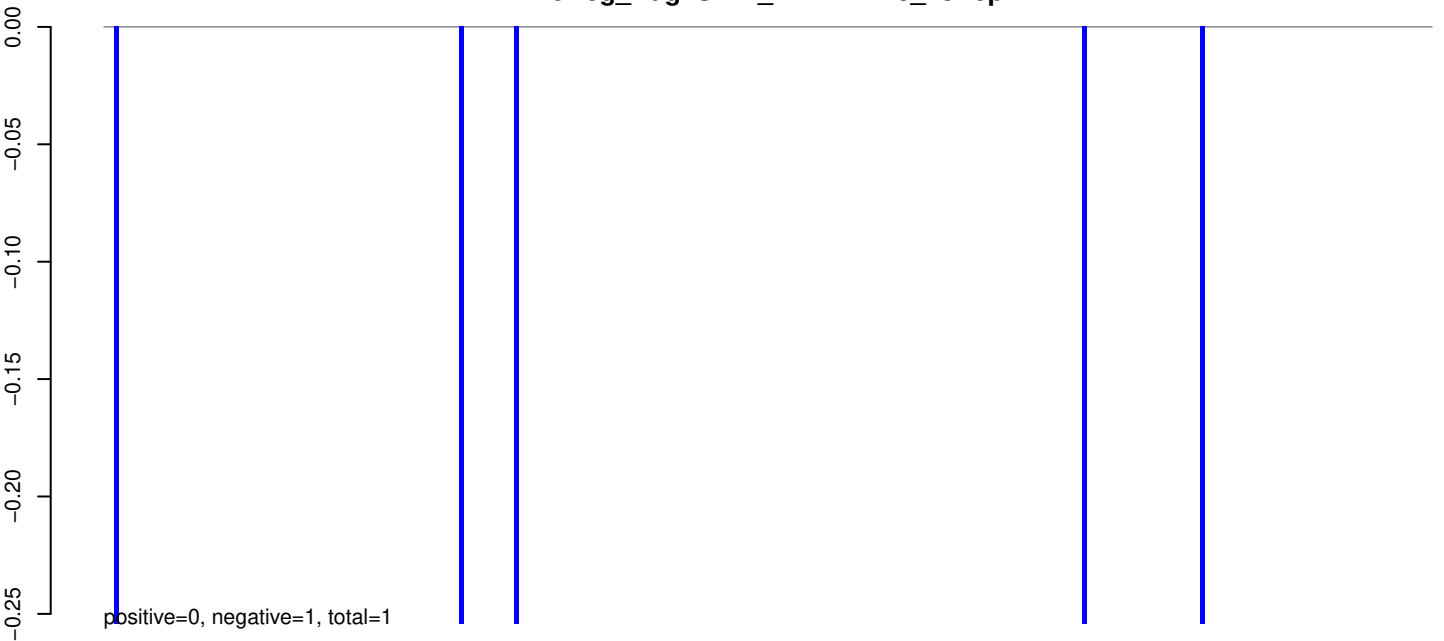
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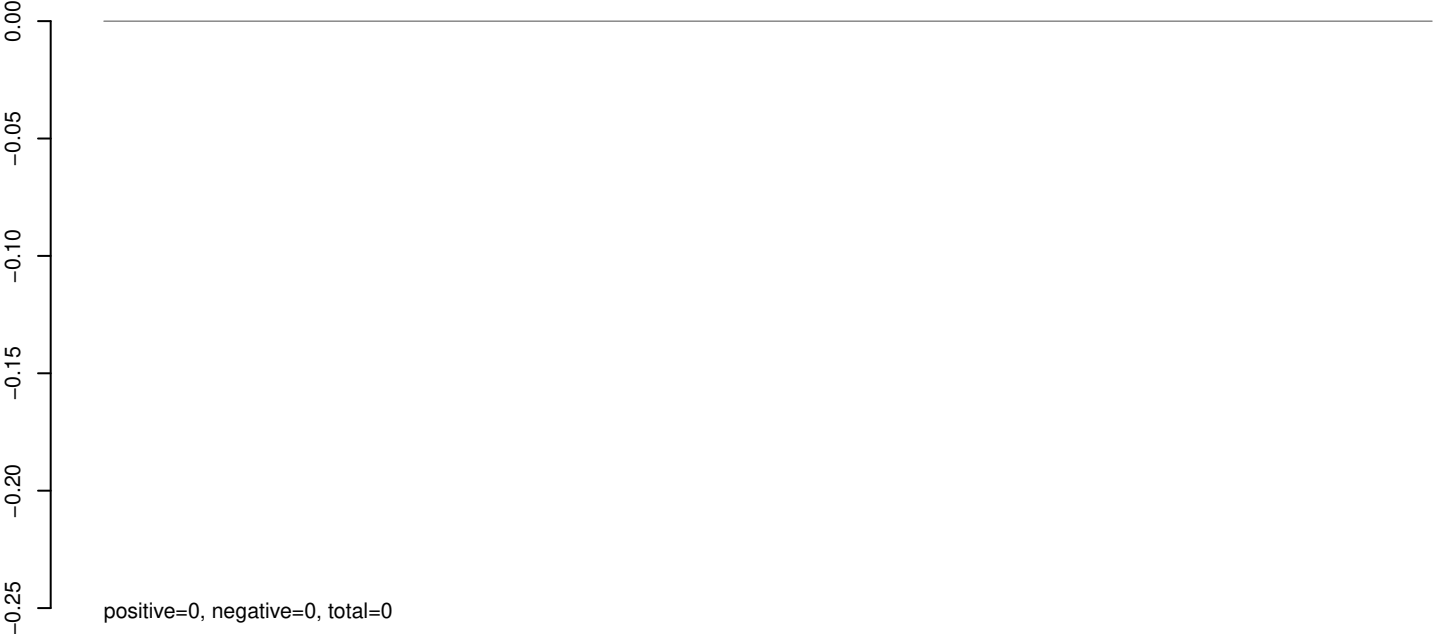
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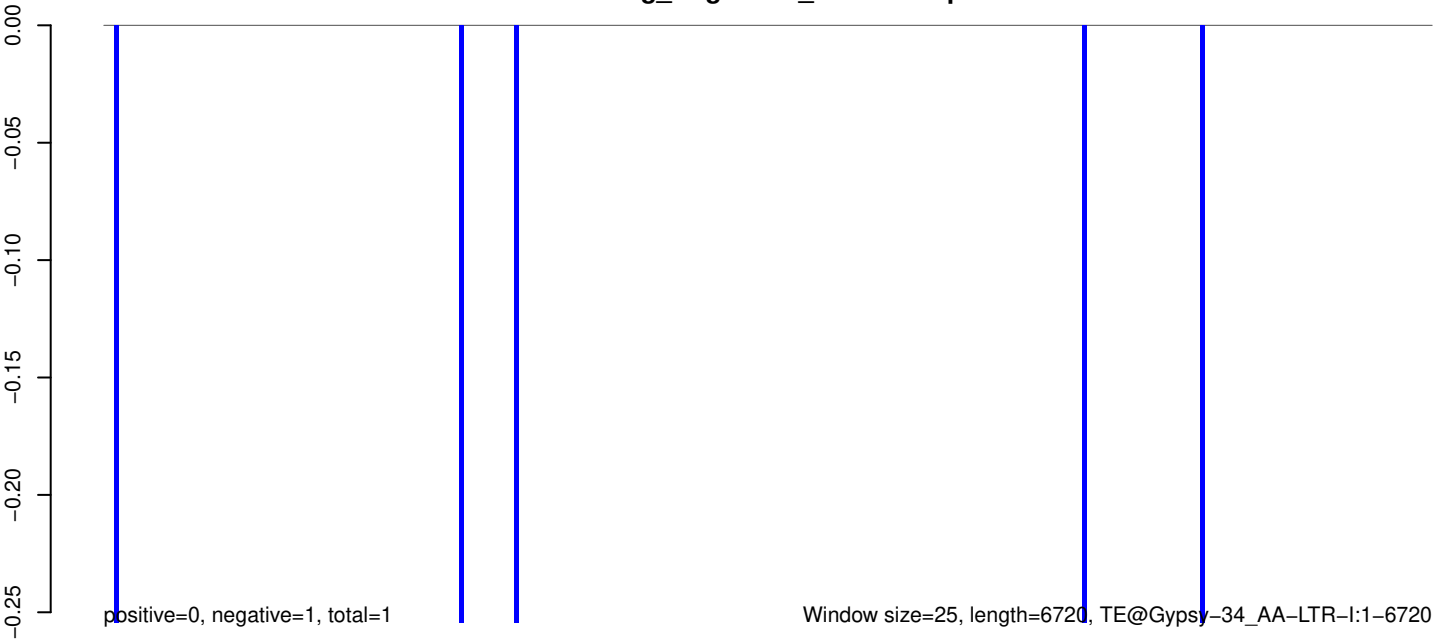
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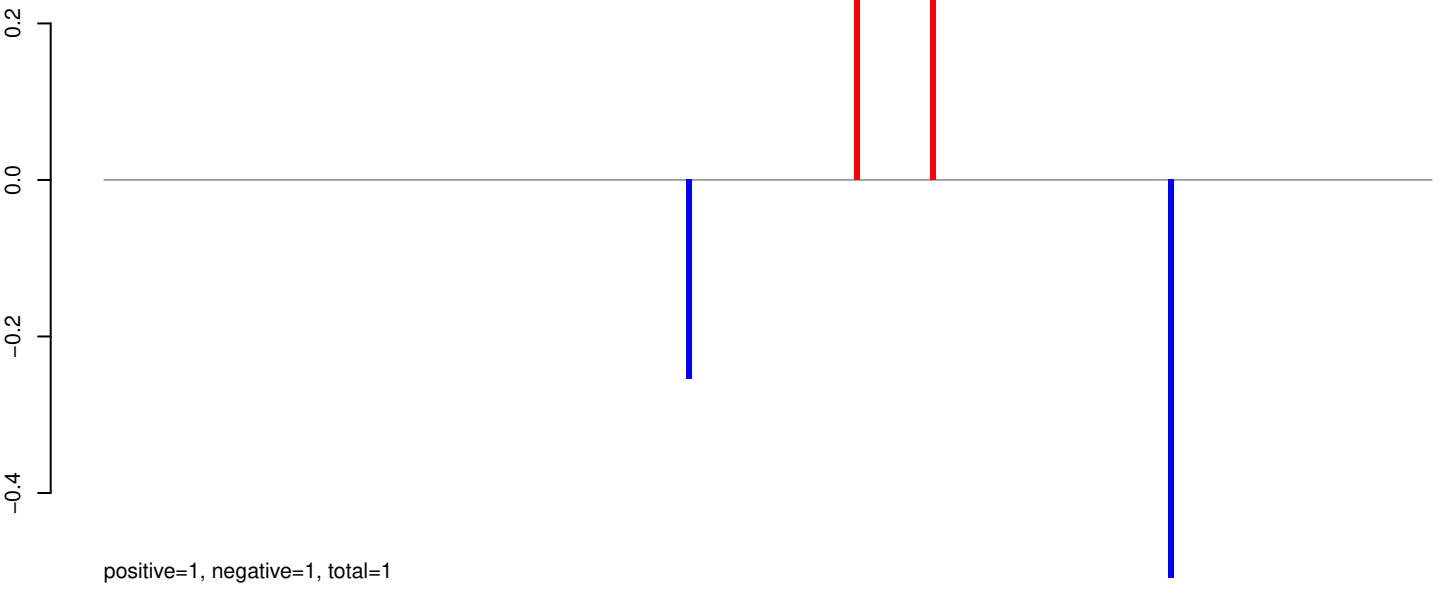
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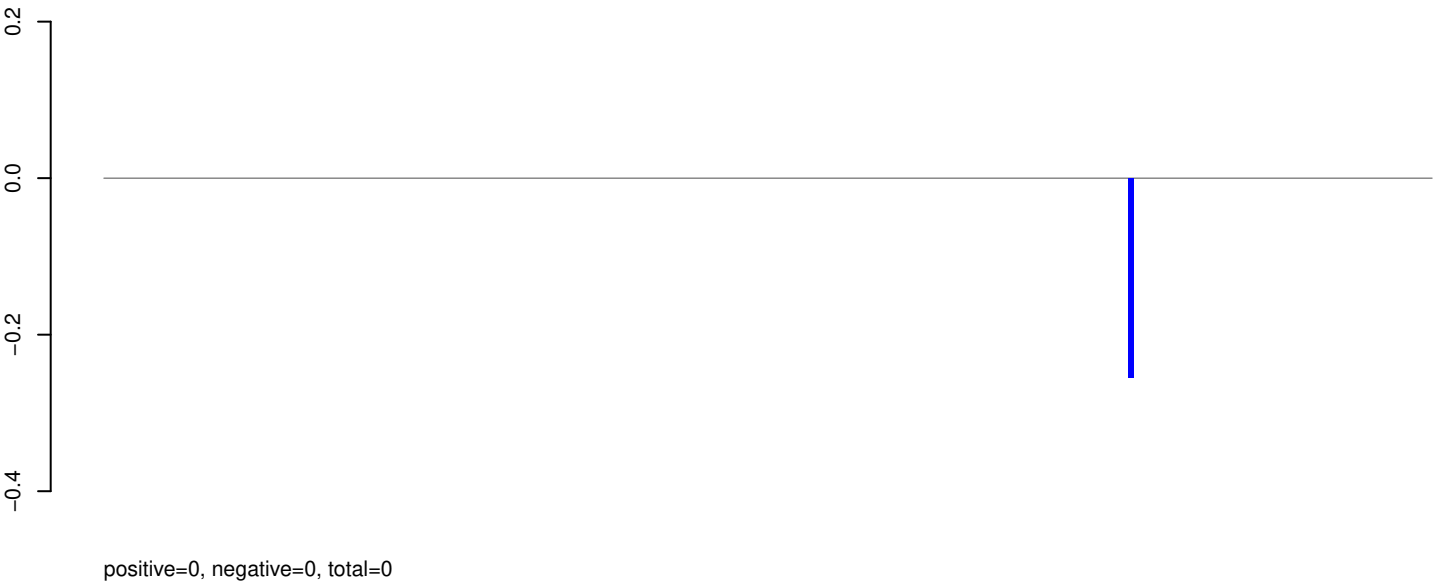
AeAeg_Aag2SINV_Piwi4.IP.rep



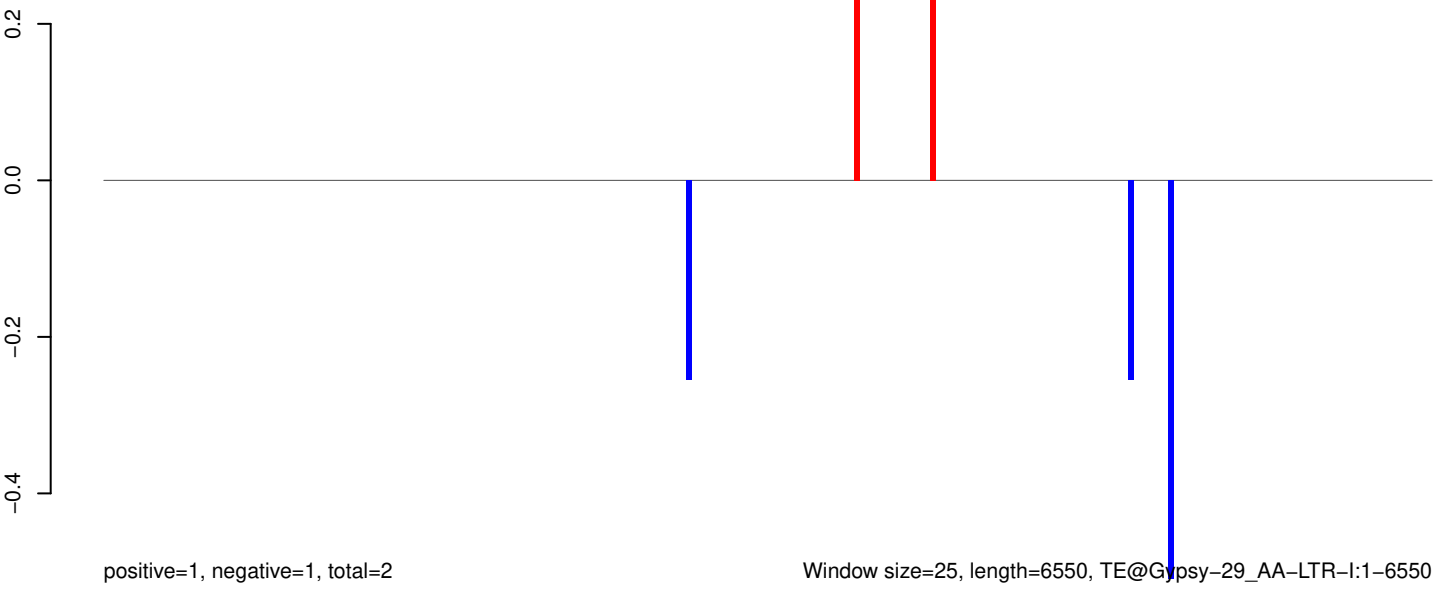
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



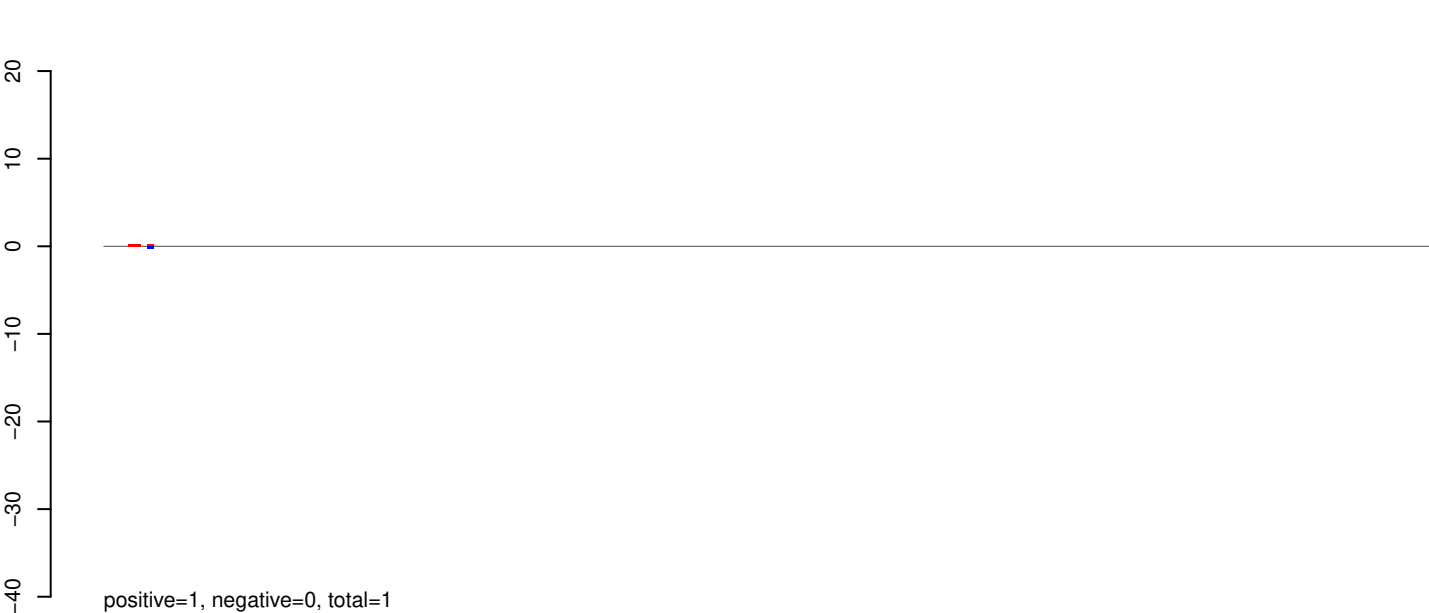
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



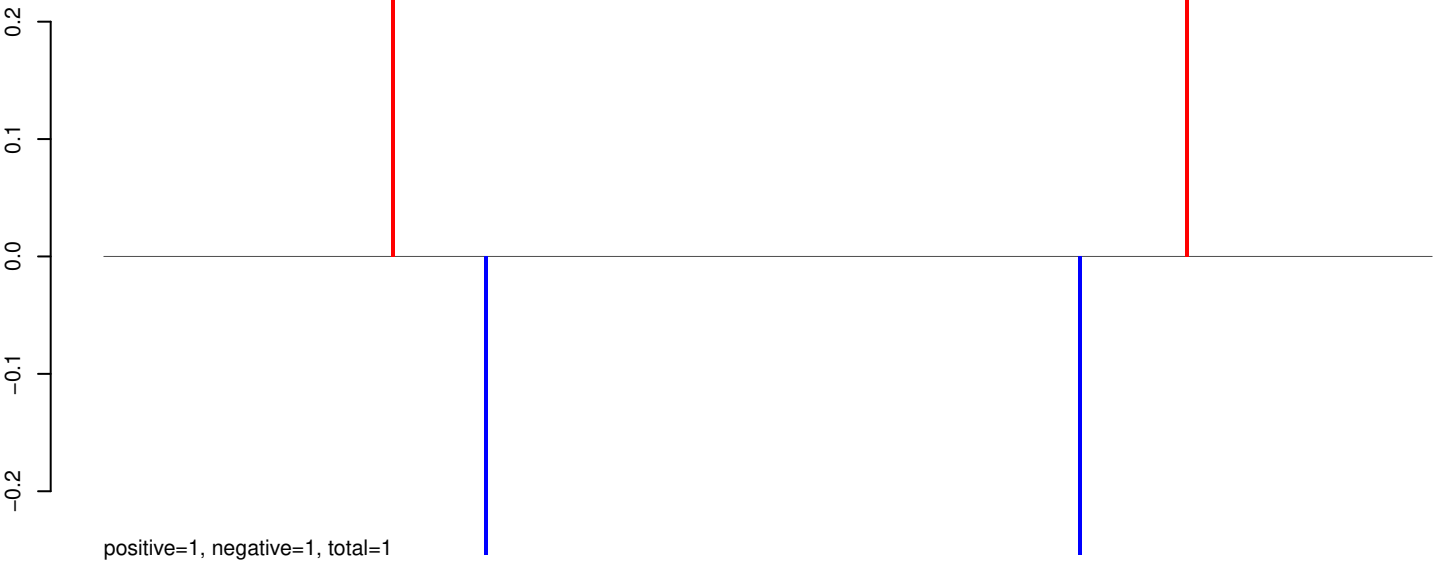
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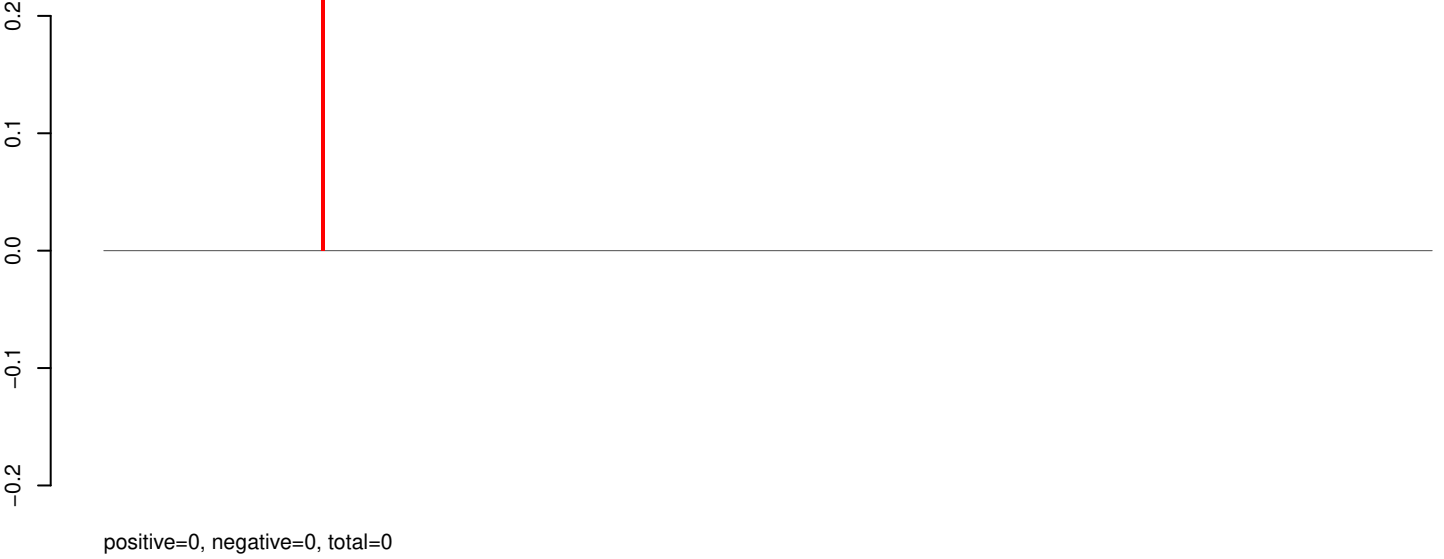
AeAeg_Aag2SINV_Piwi4.IP.rep



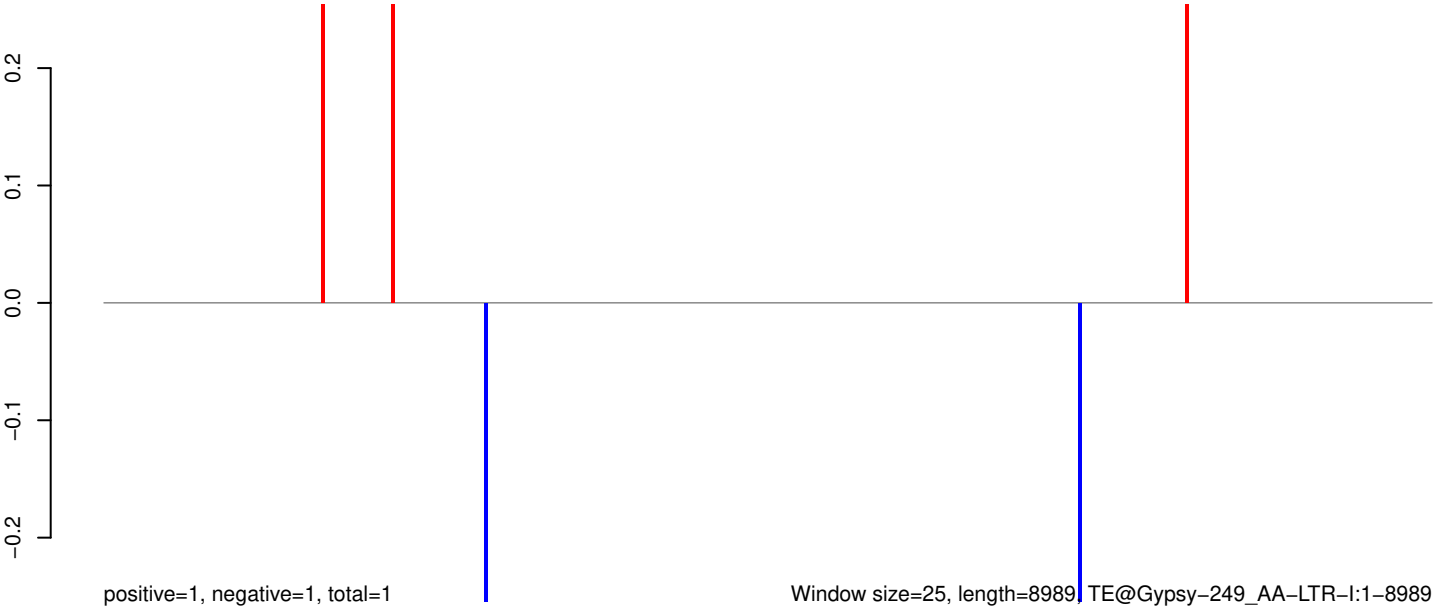
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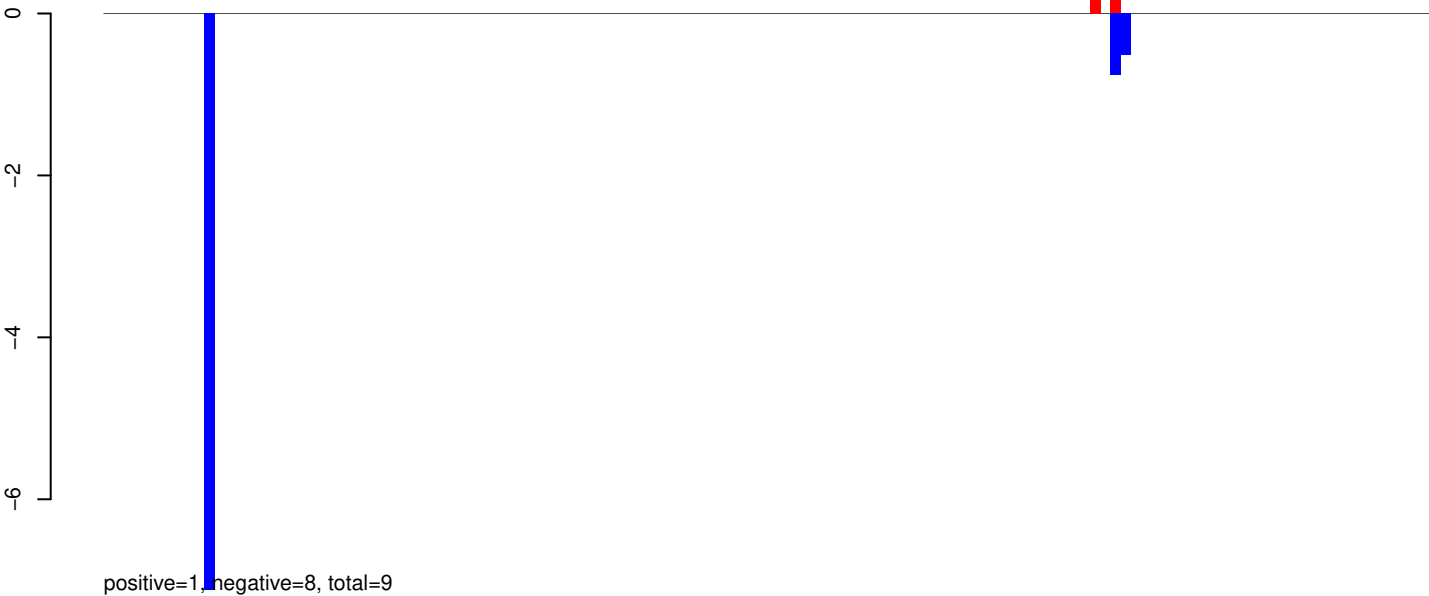
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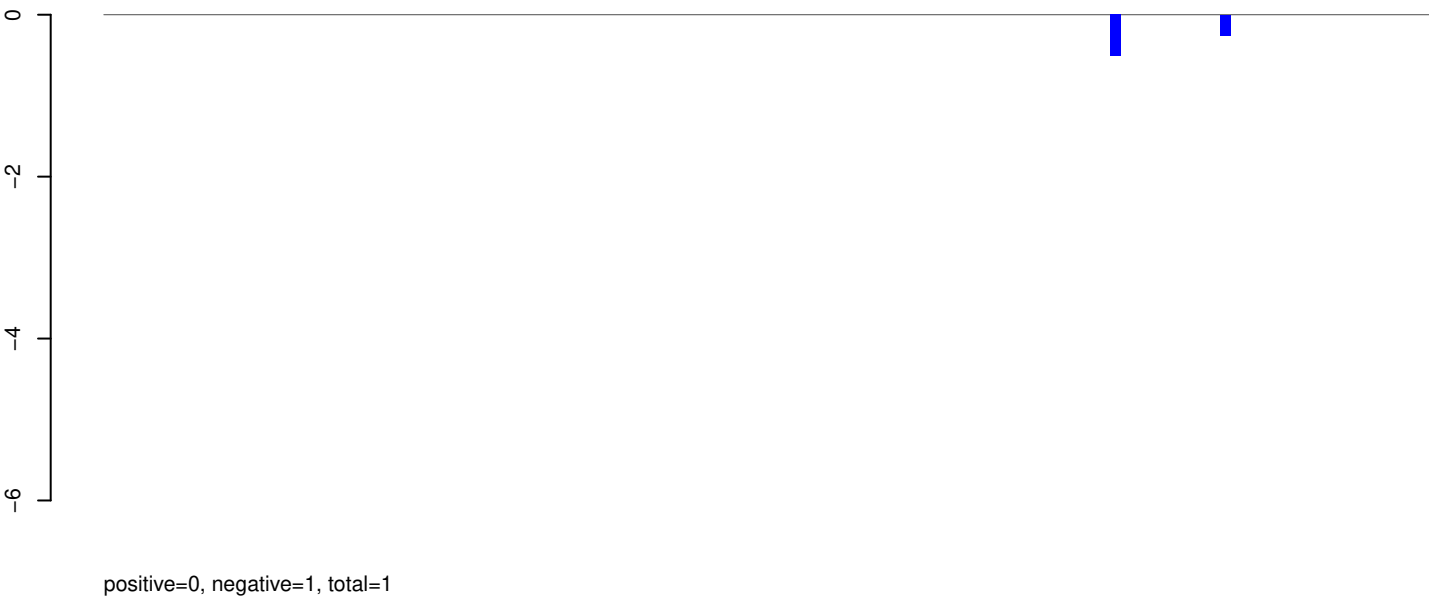
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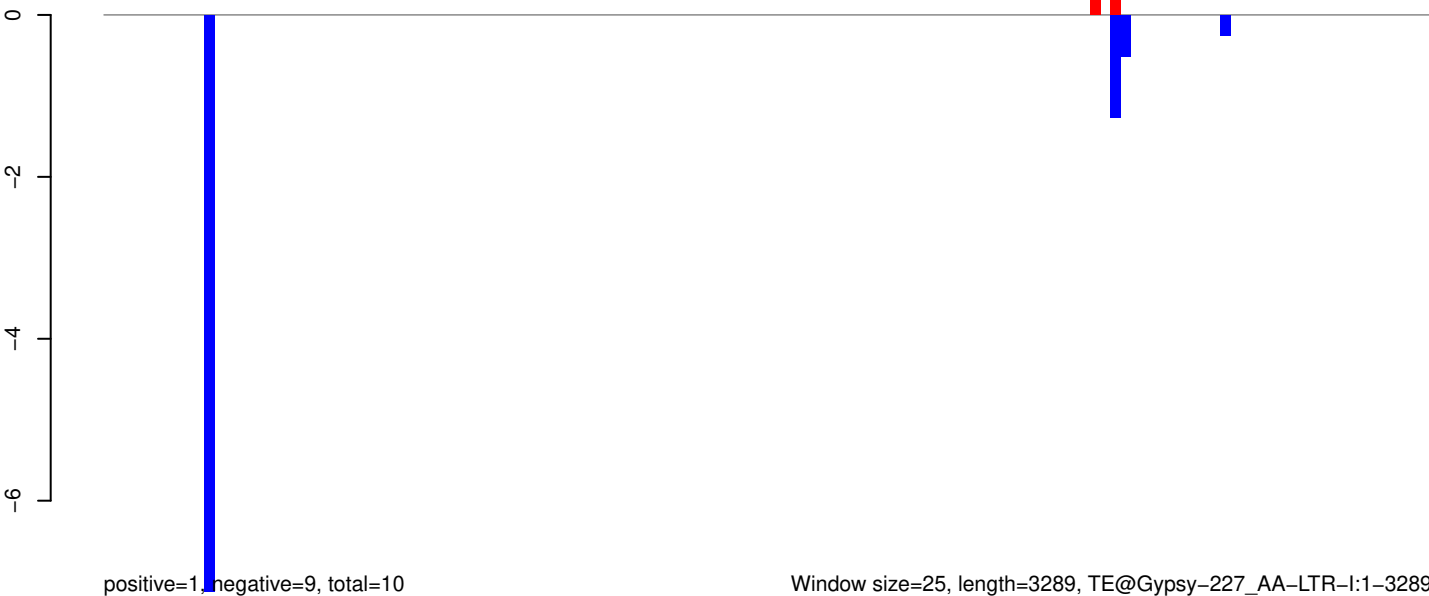
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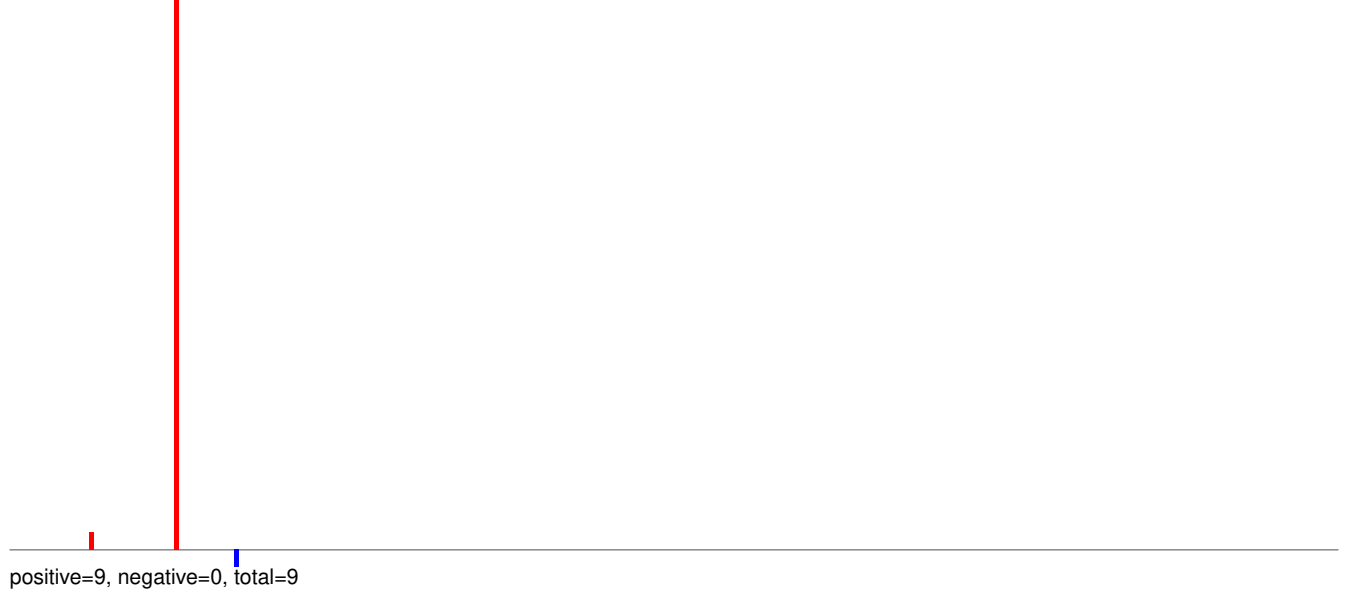
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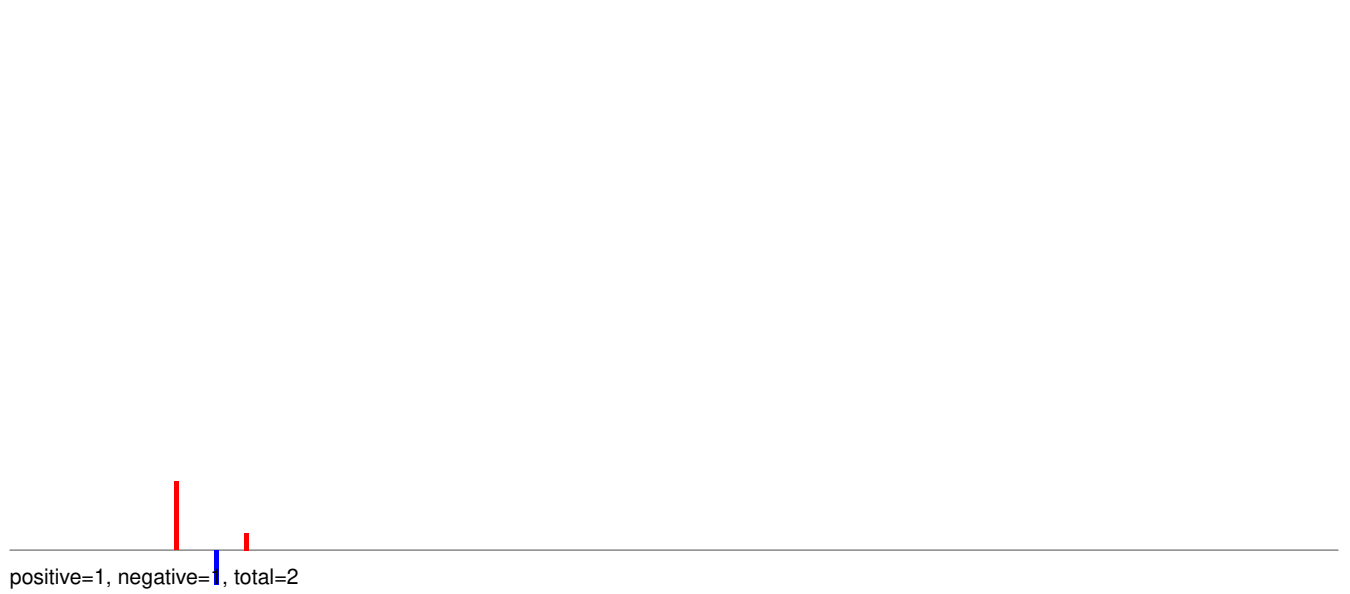
AeAeg_Aag2SINV_Piwi4.IP.rep



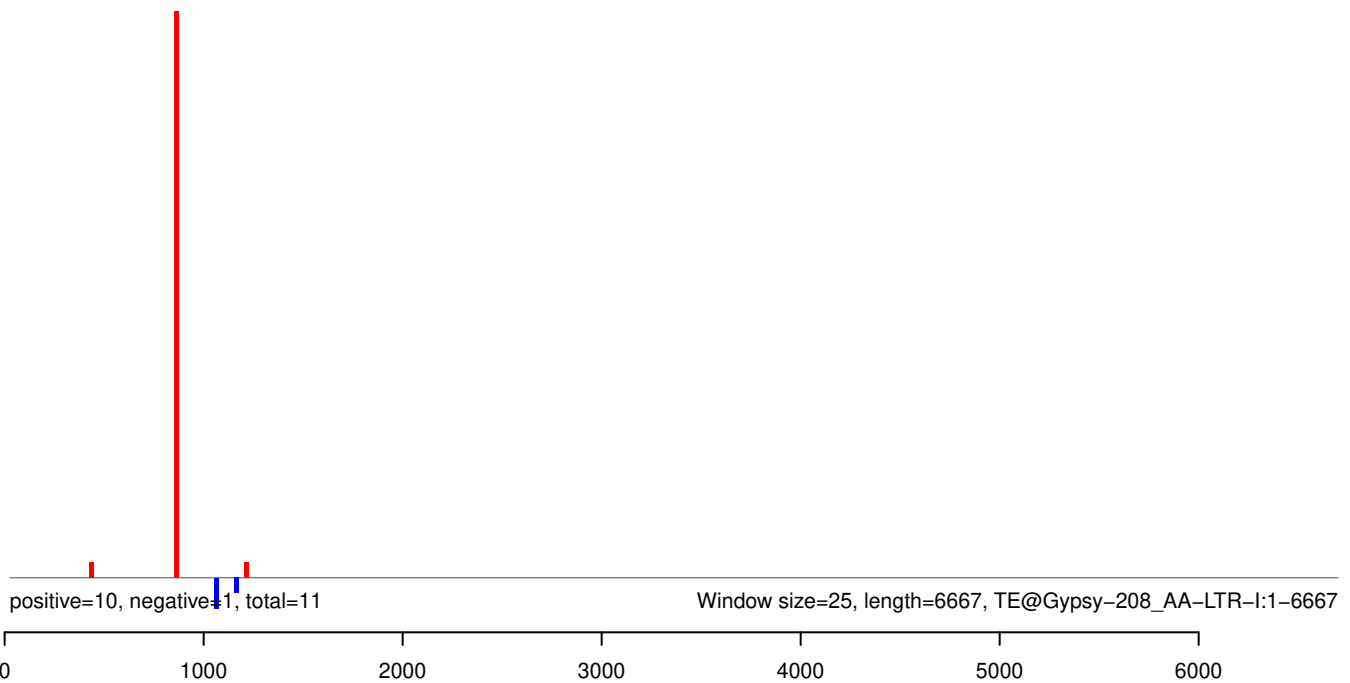
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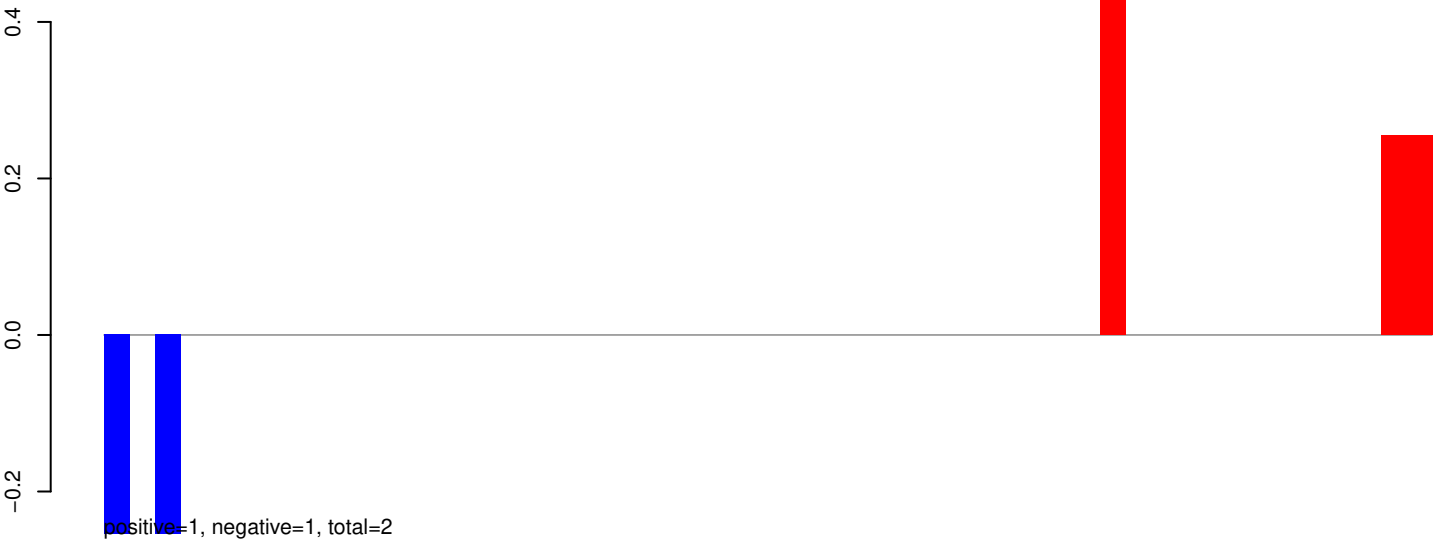
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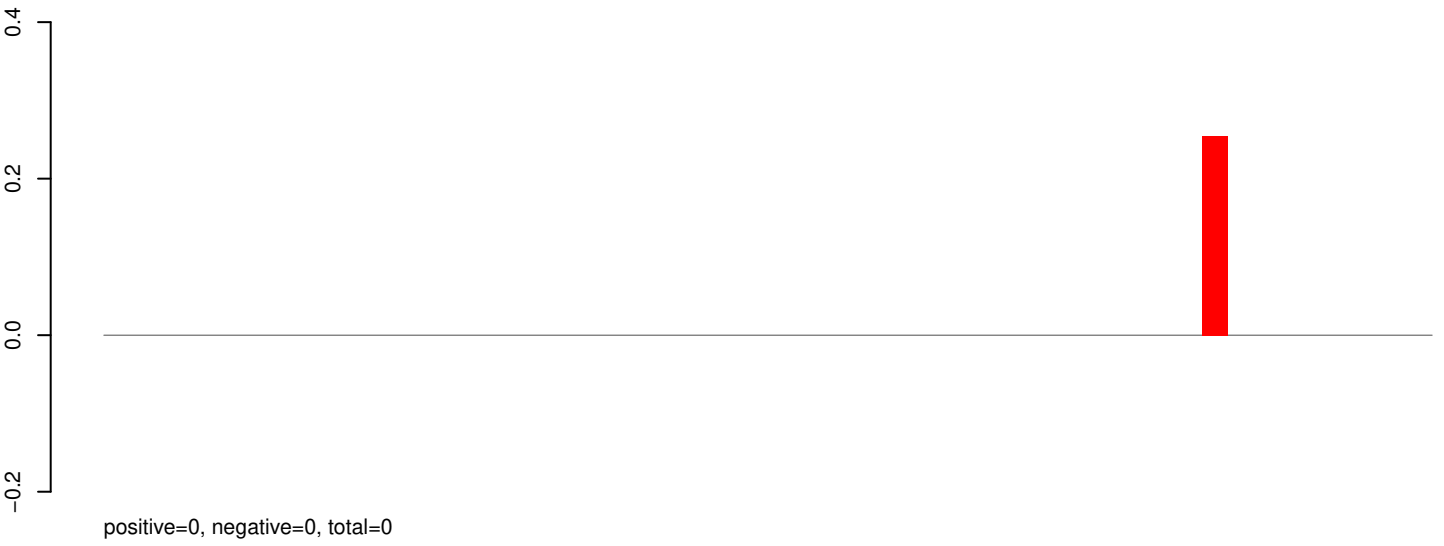
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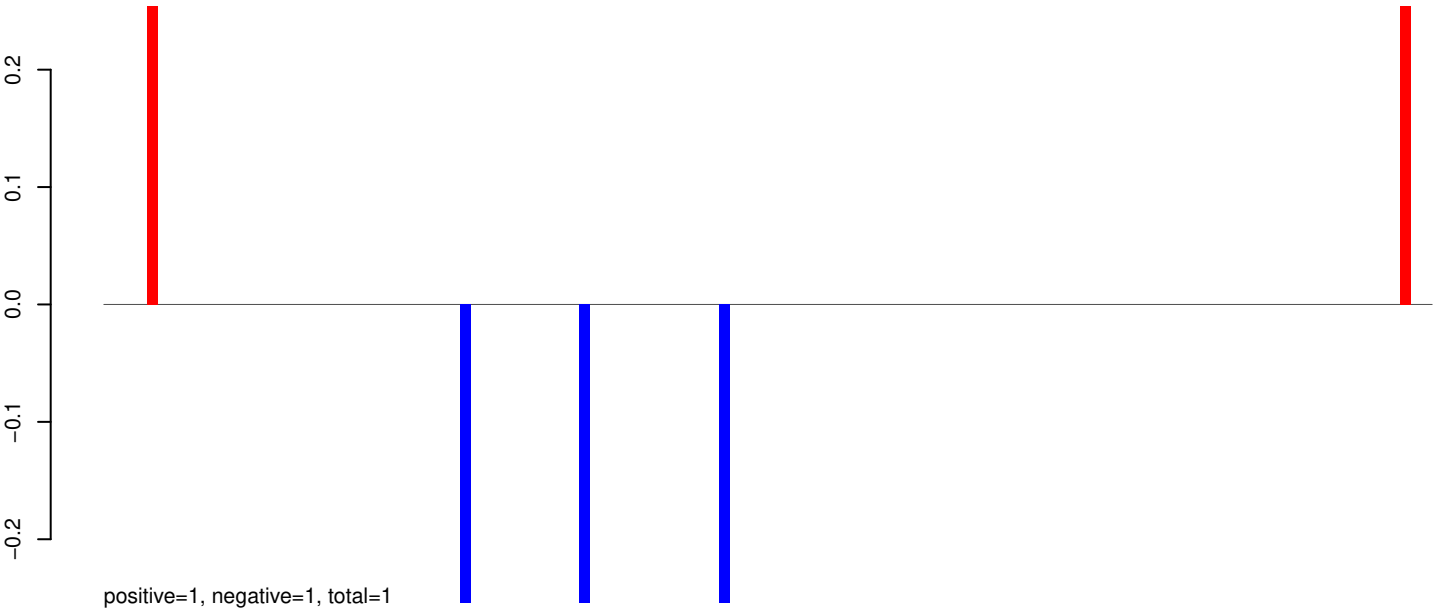
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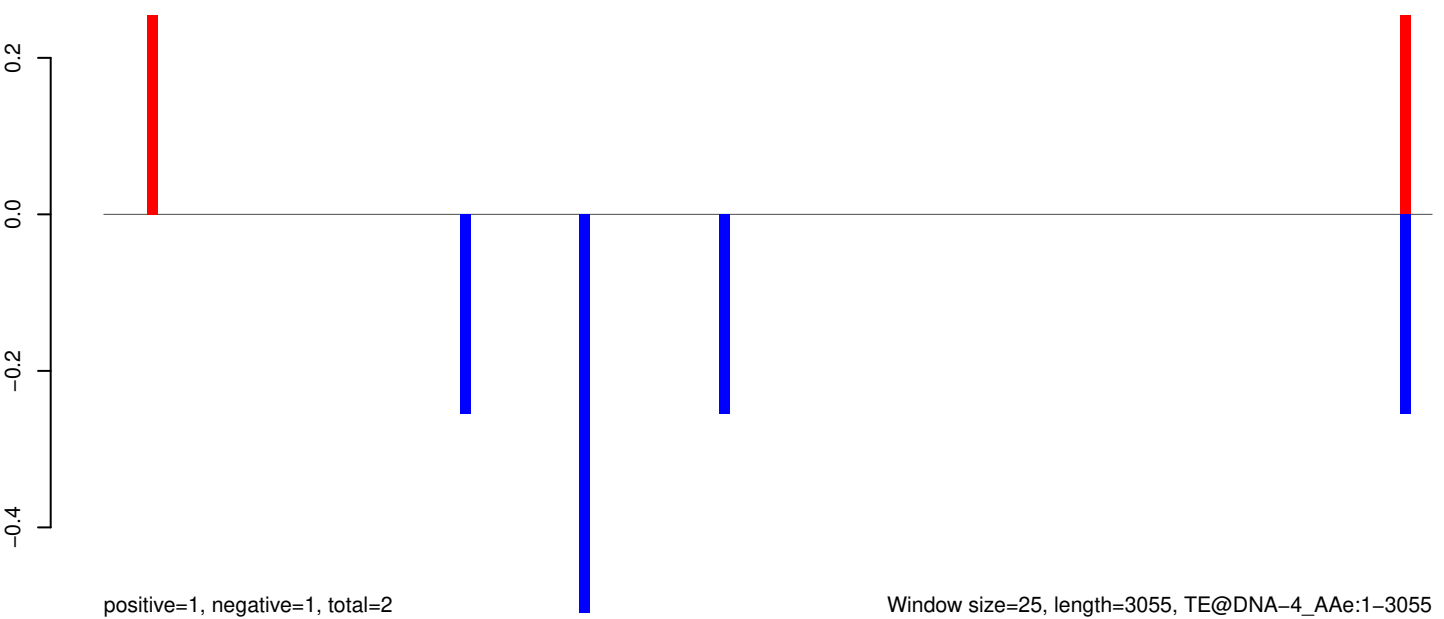
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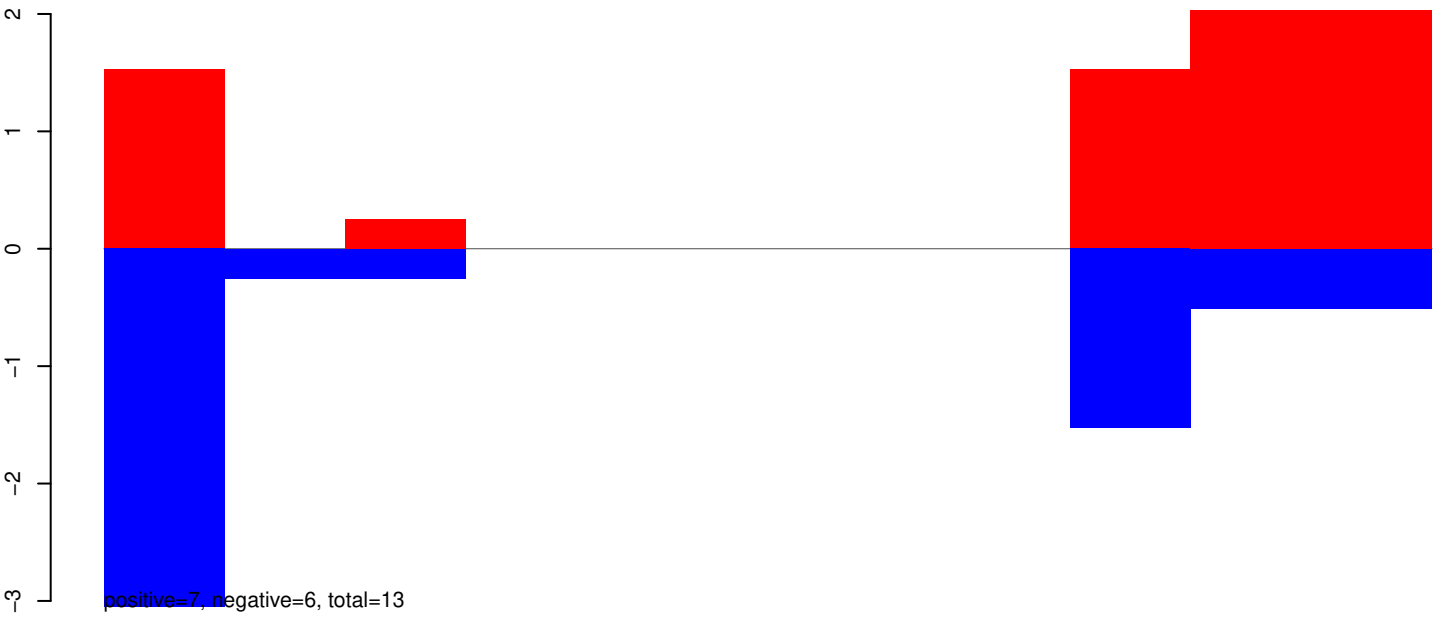


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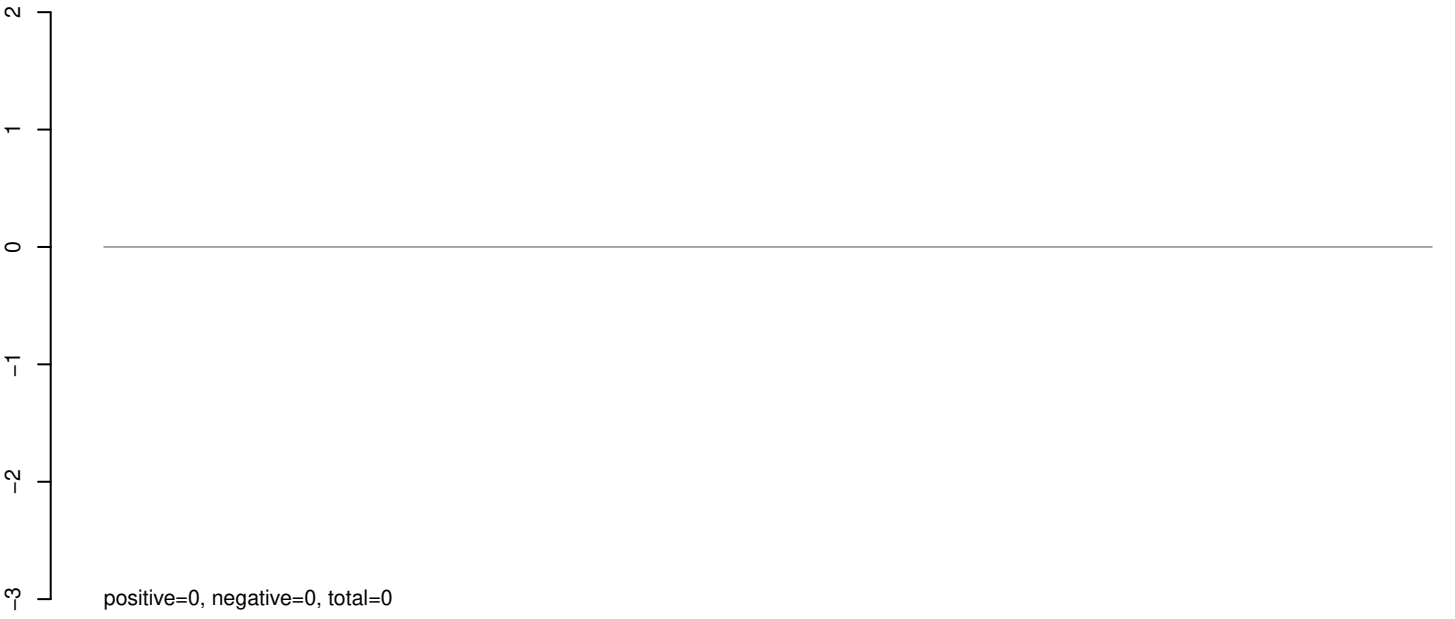


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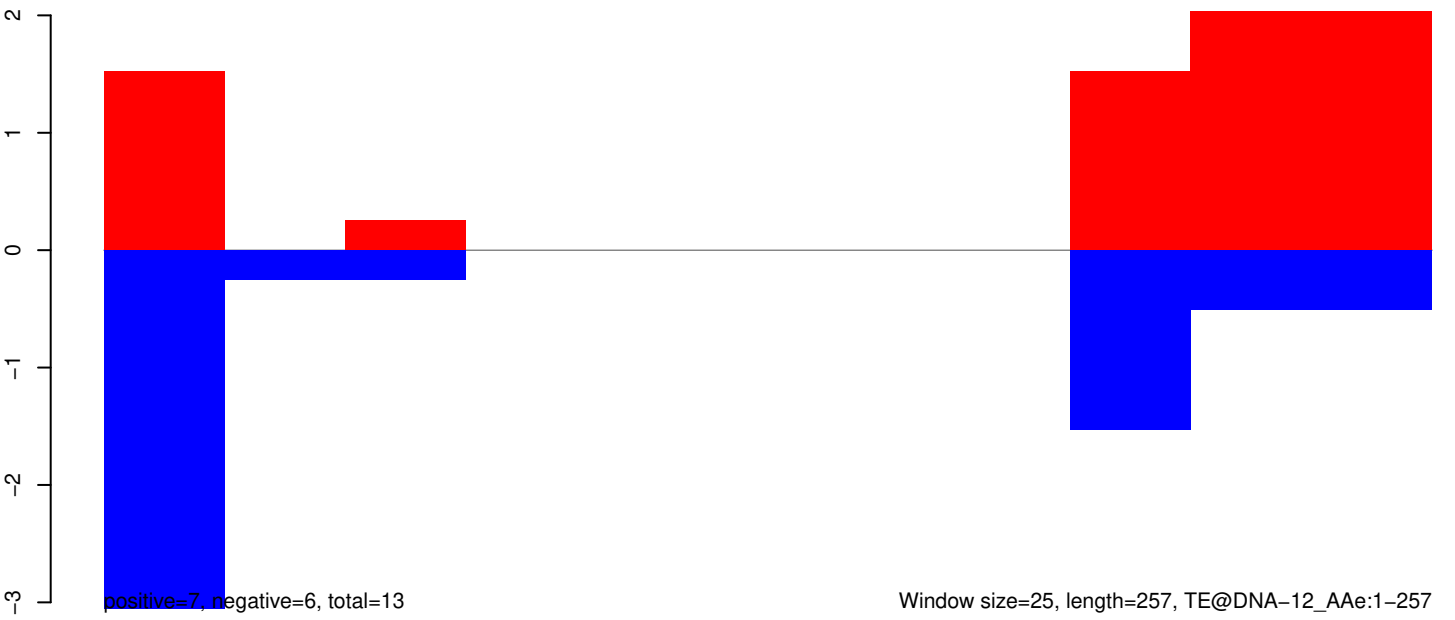
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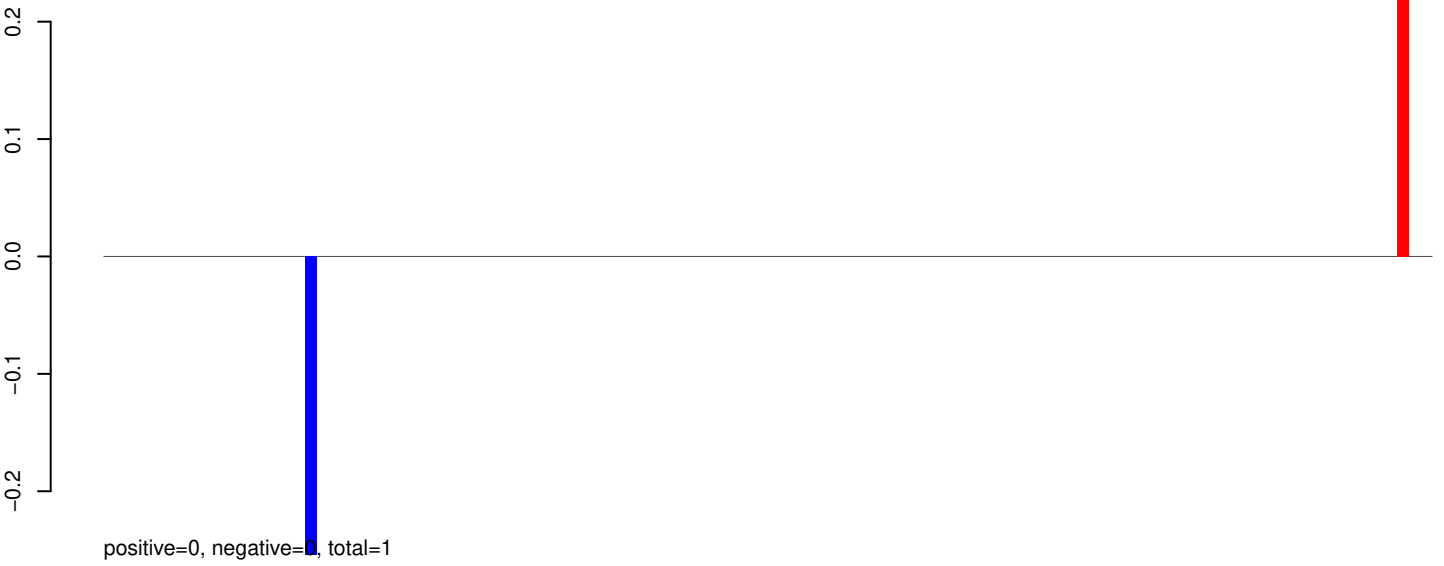
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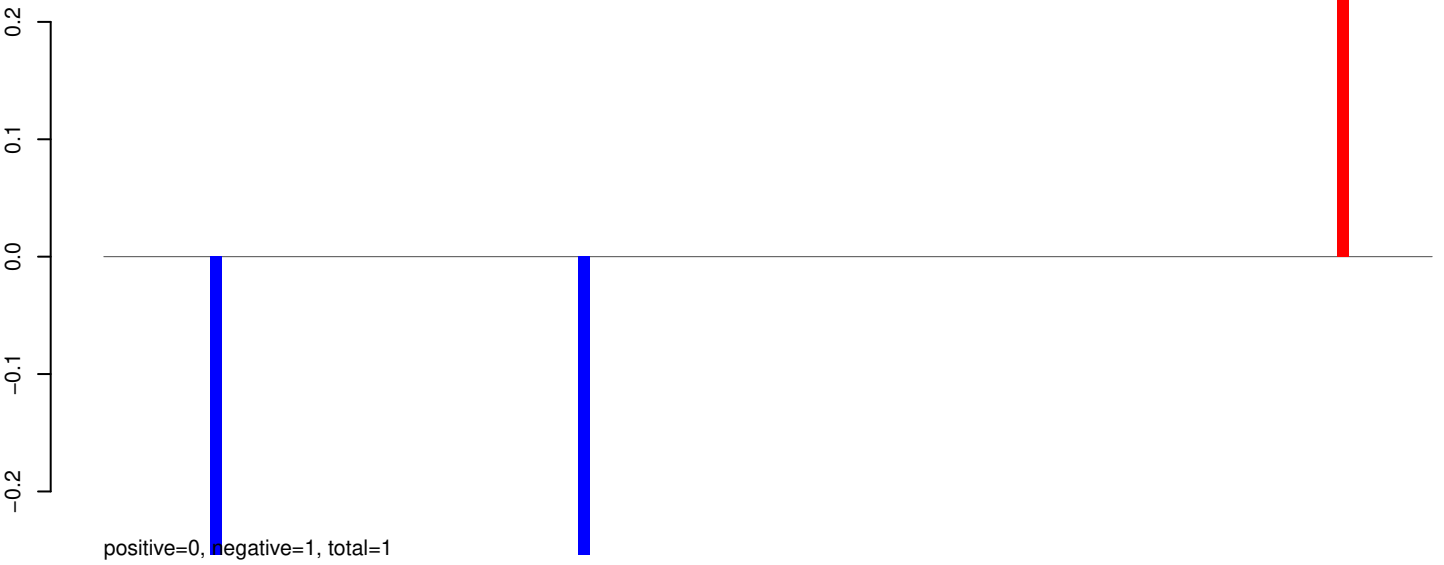
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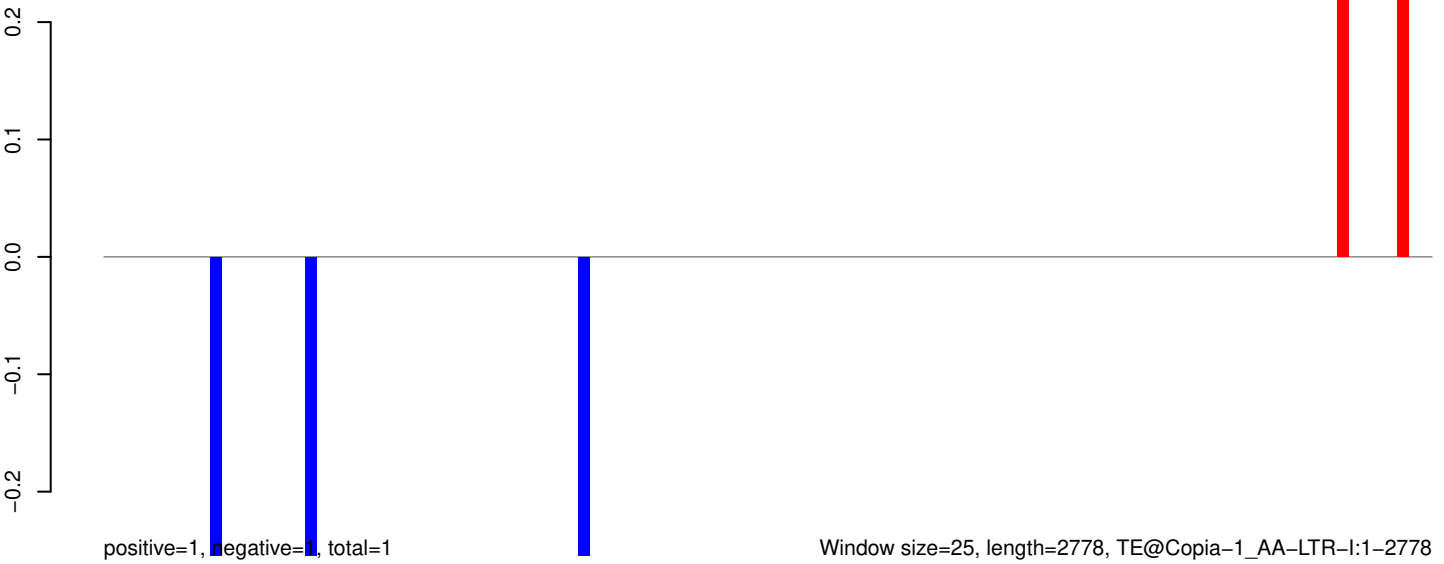
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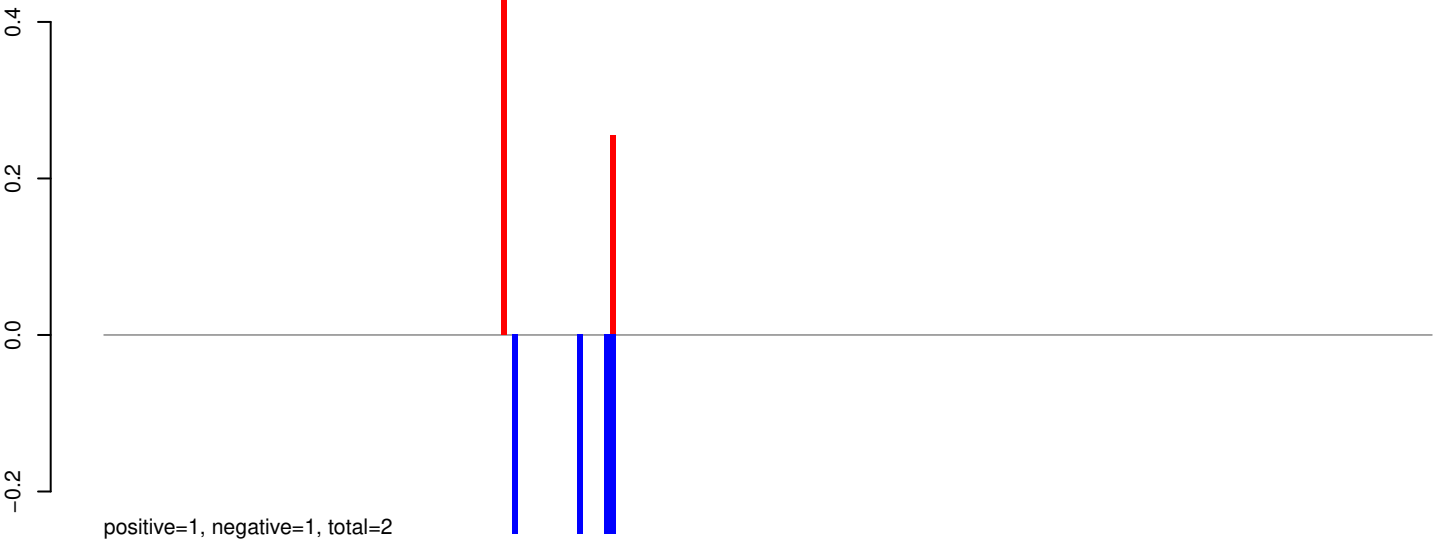
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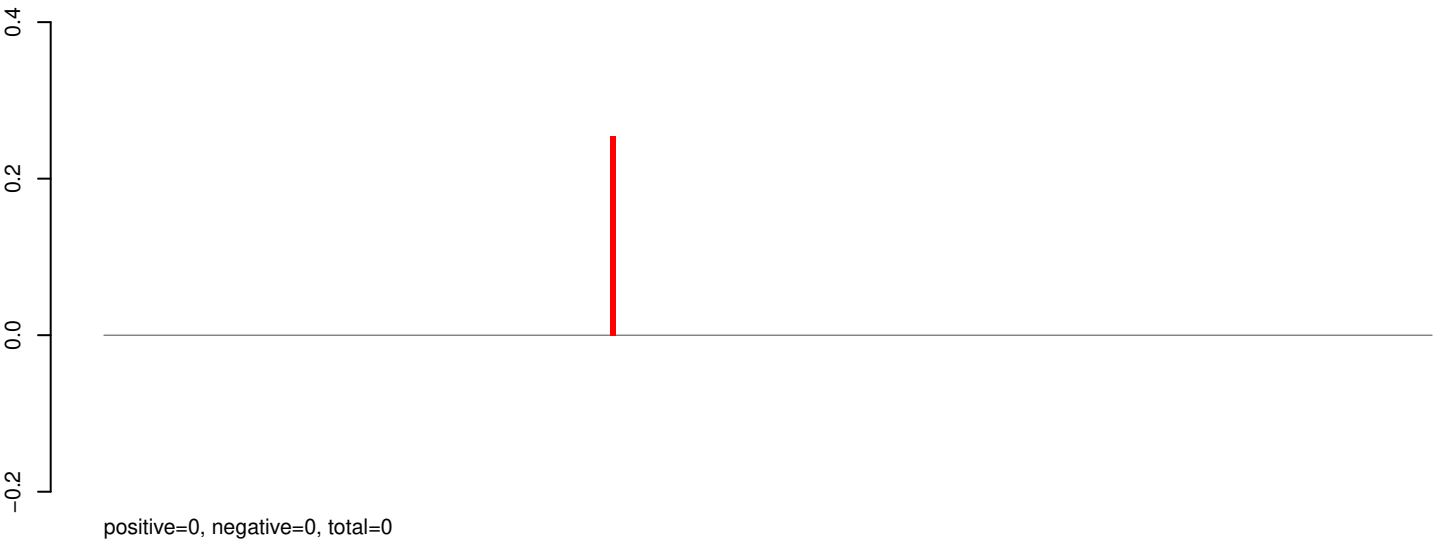
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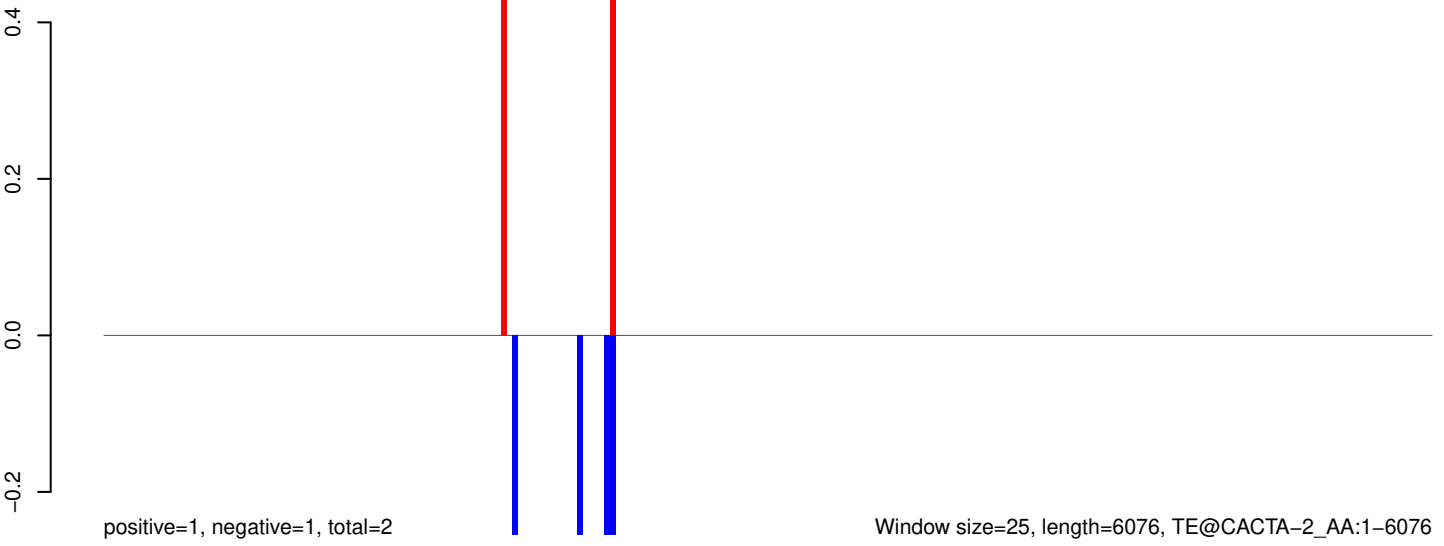
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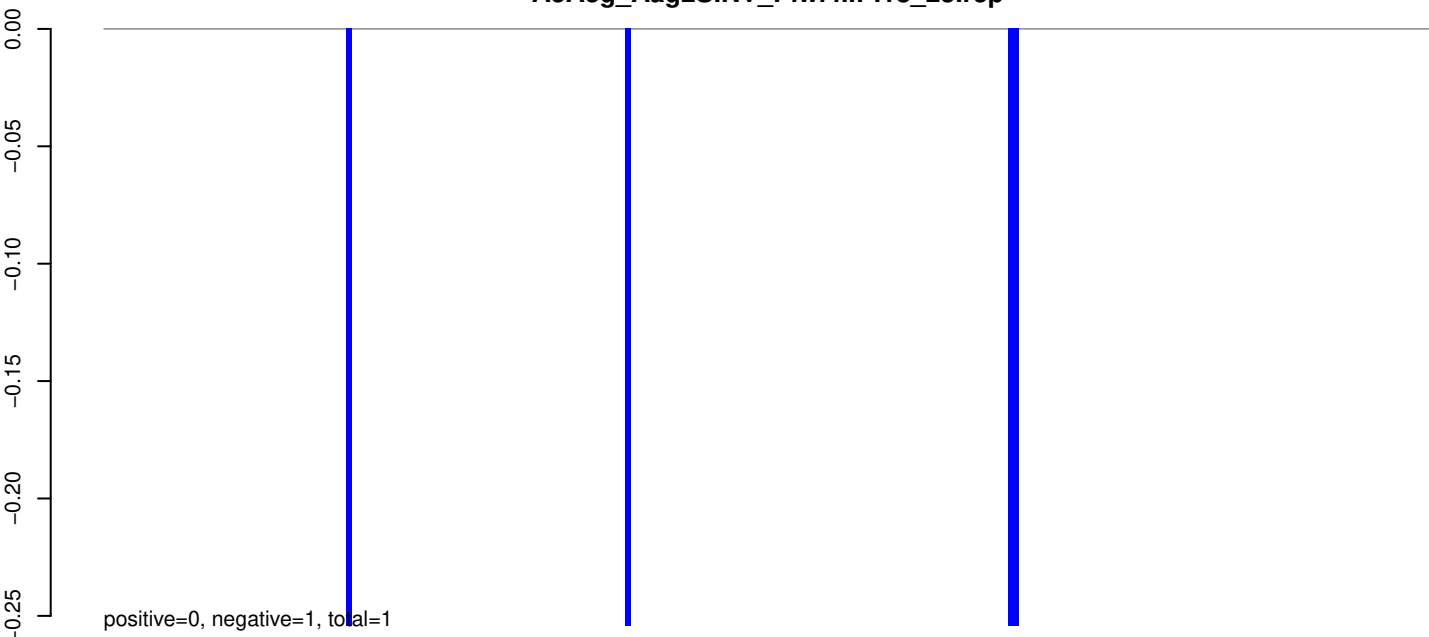
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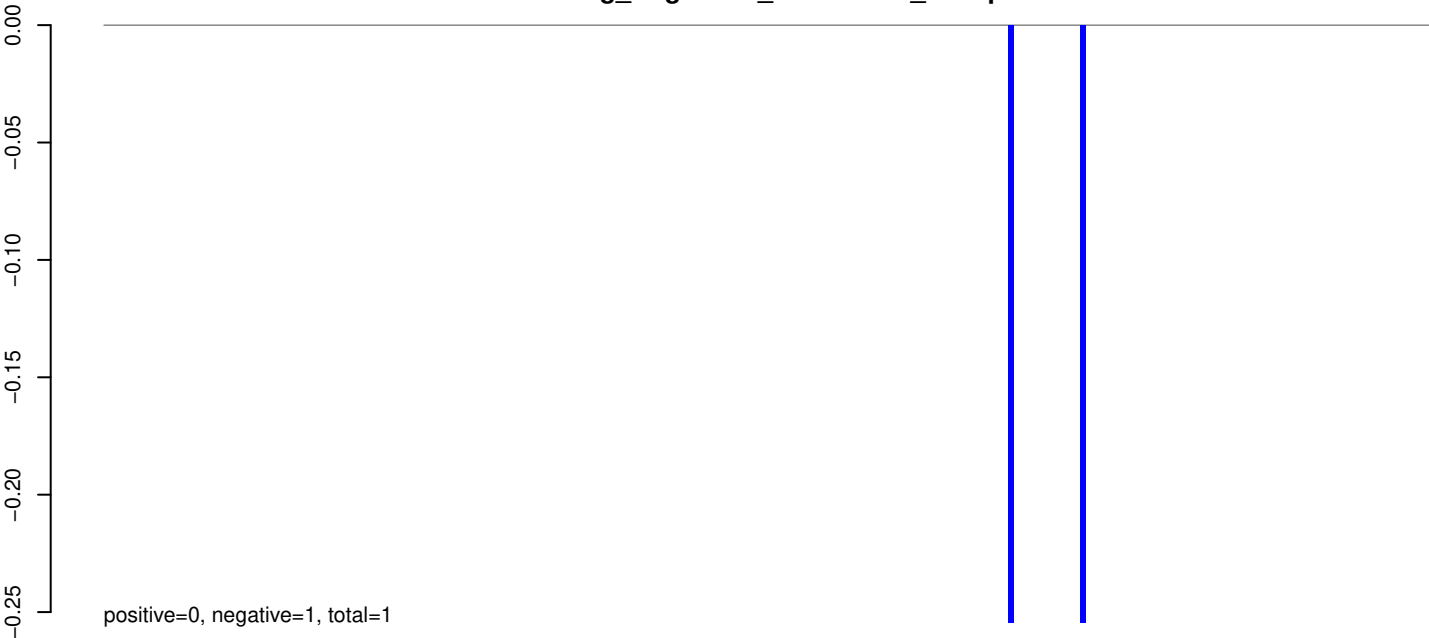
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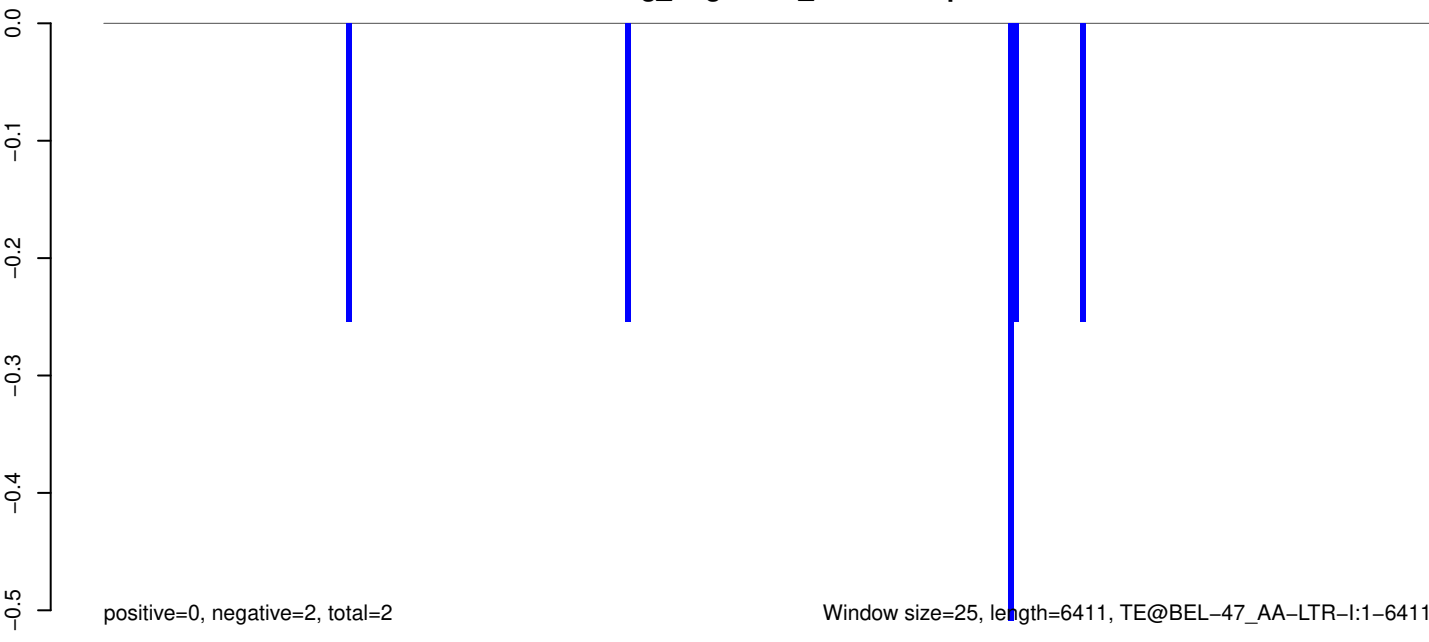
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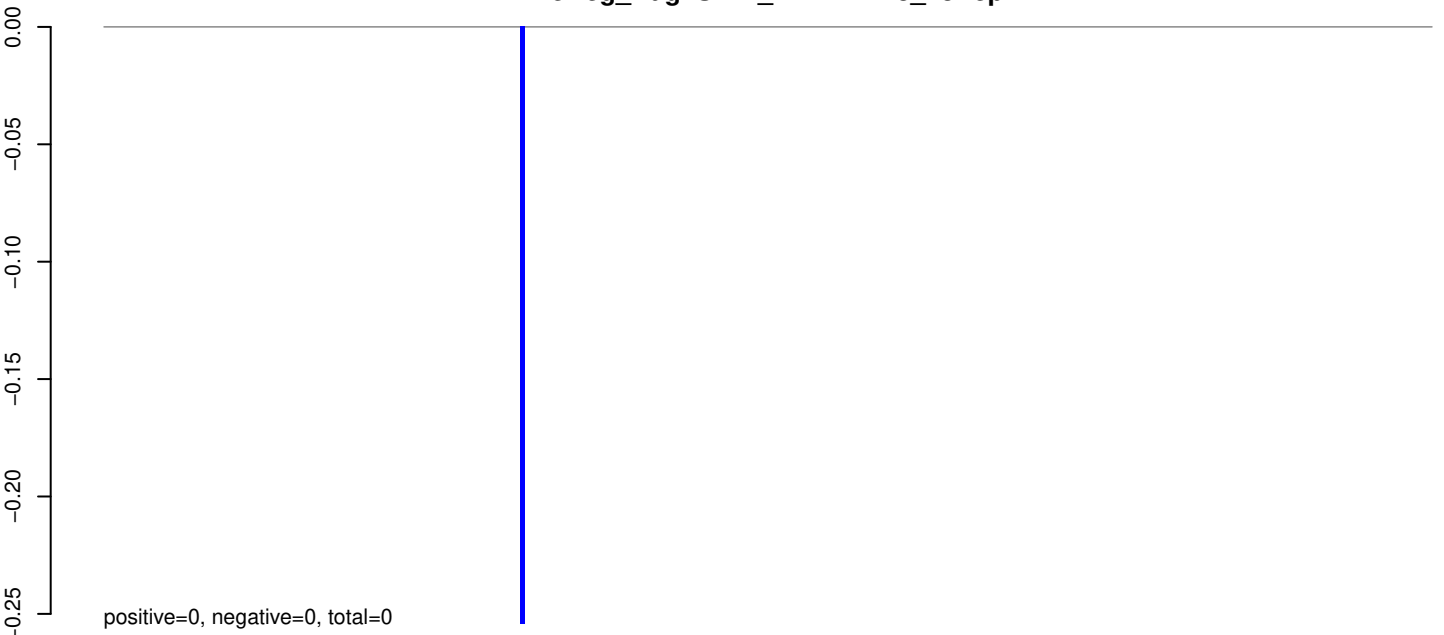
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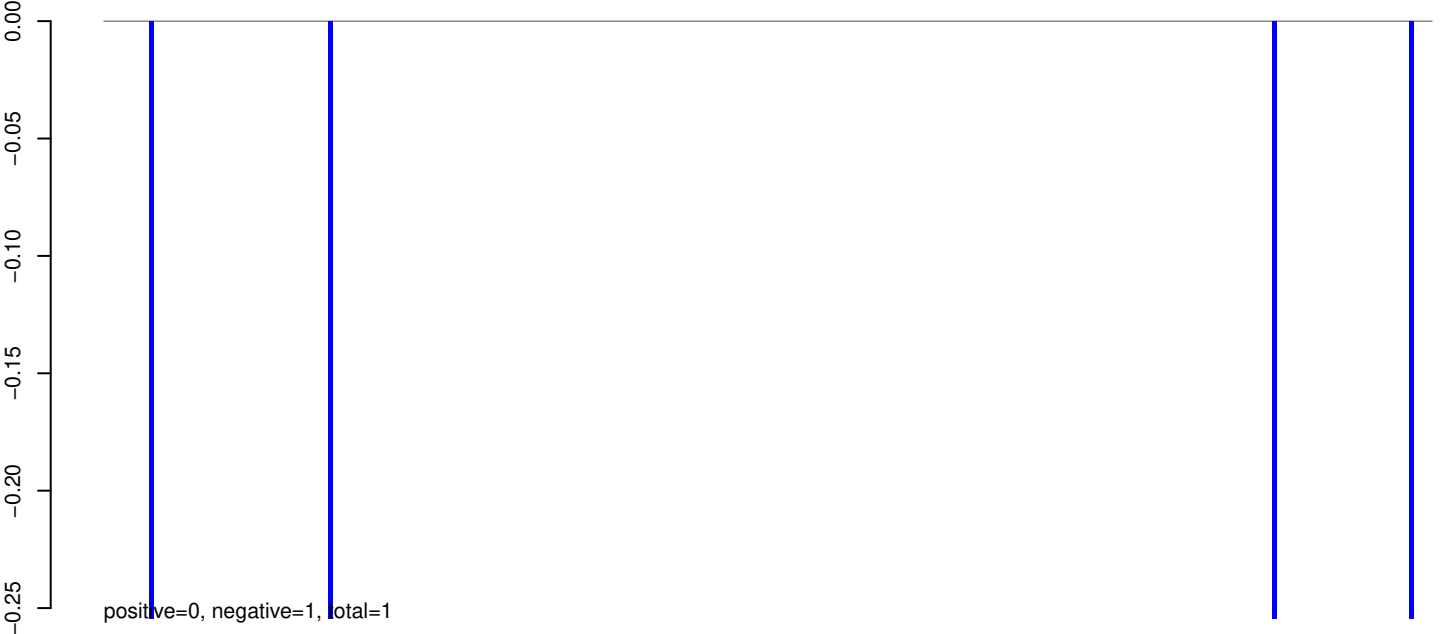
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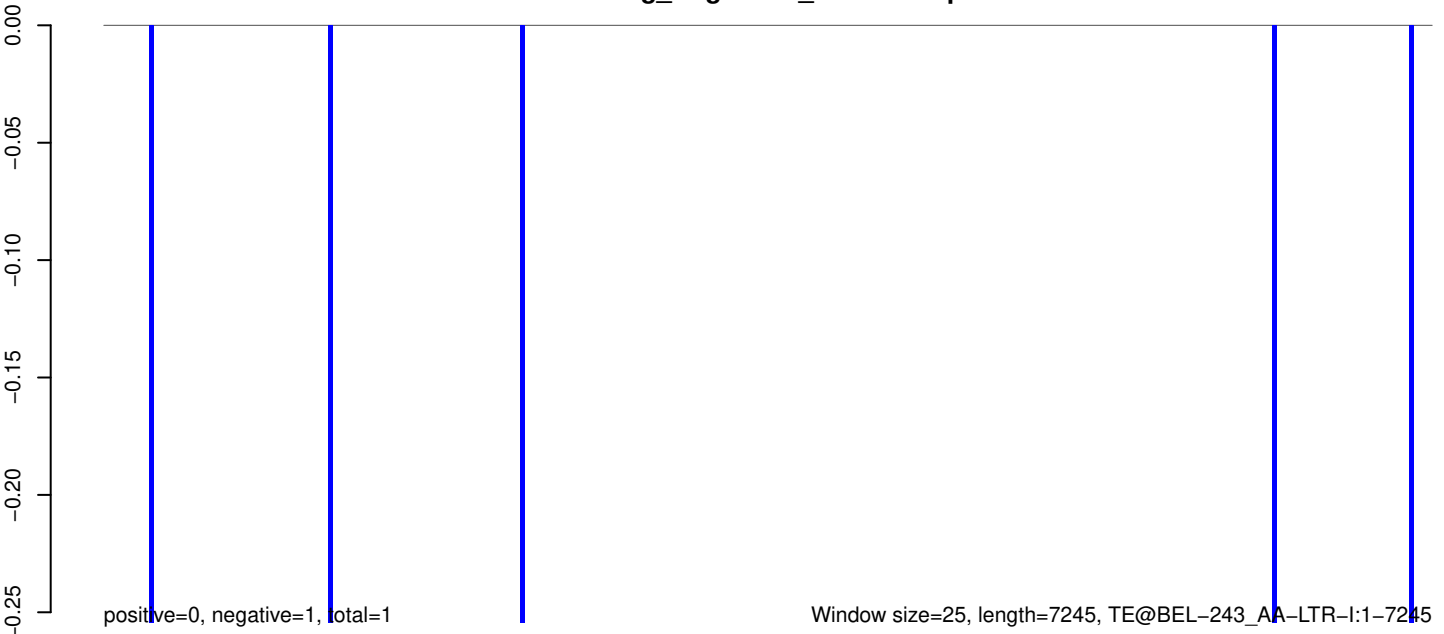
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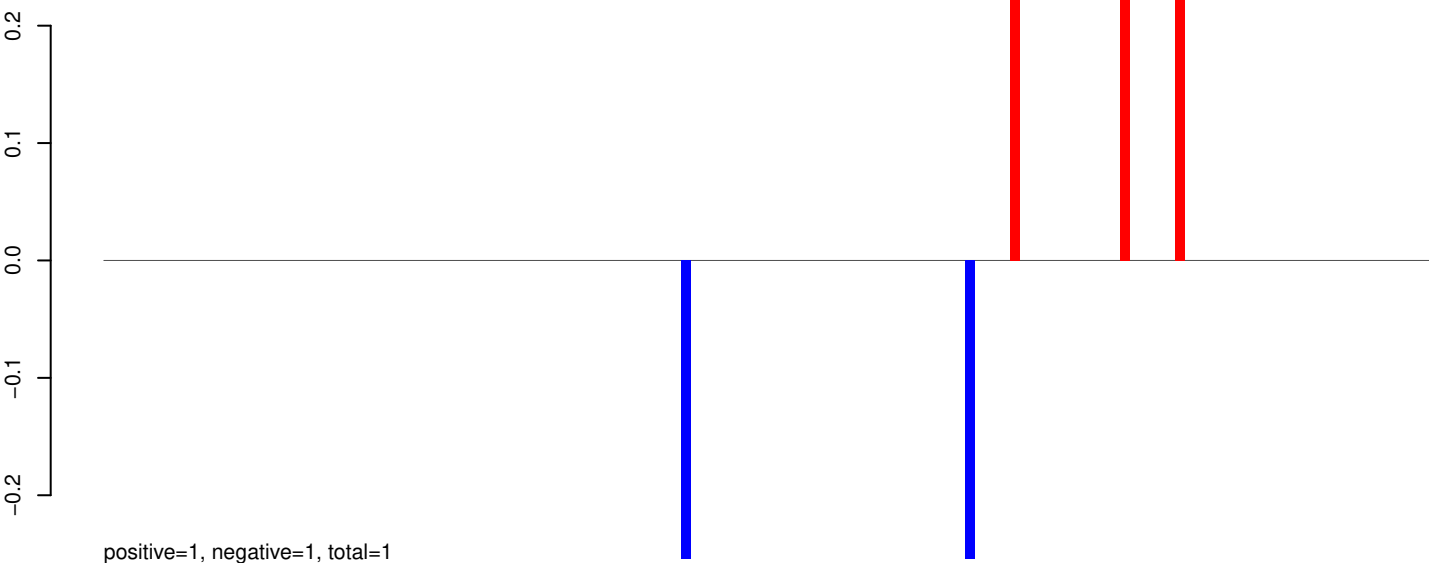
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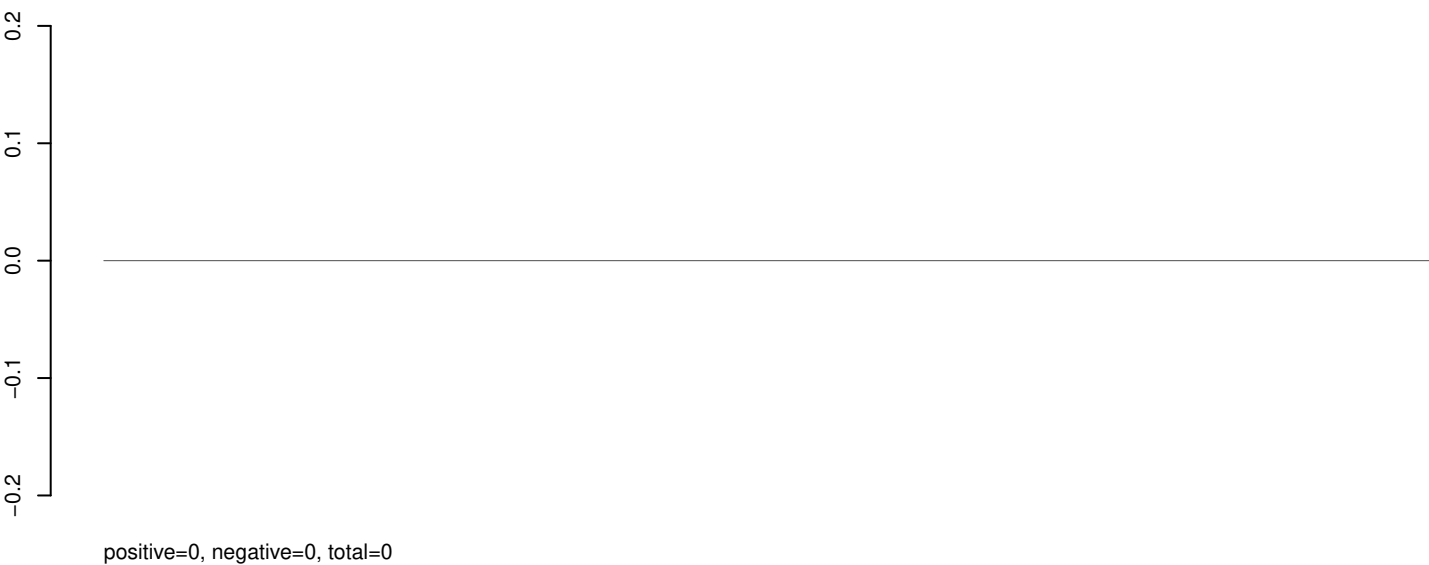
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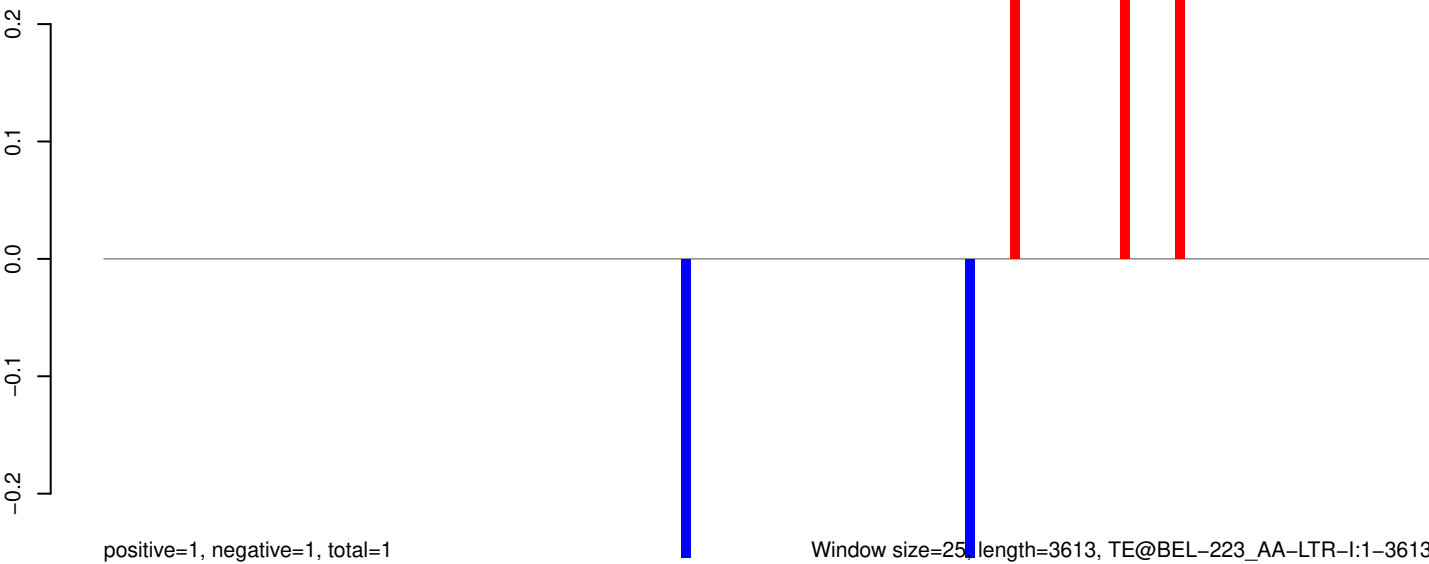
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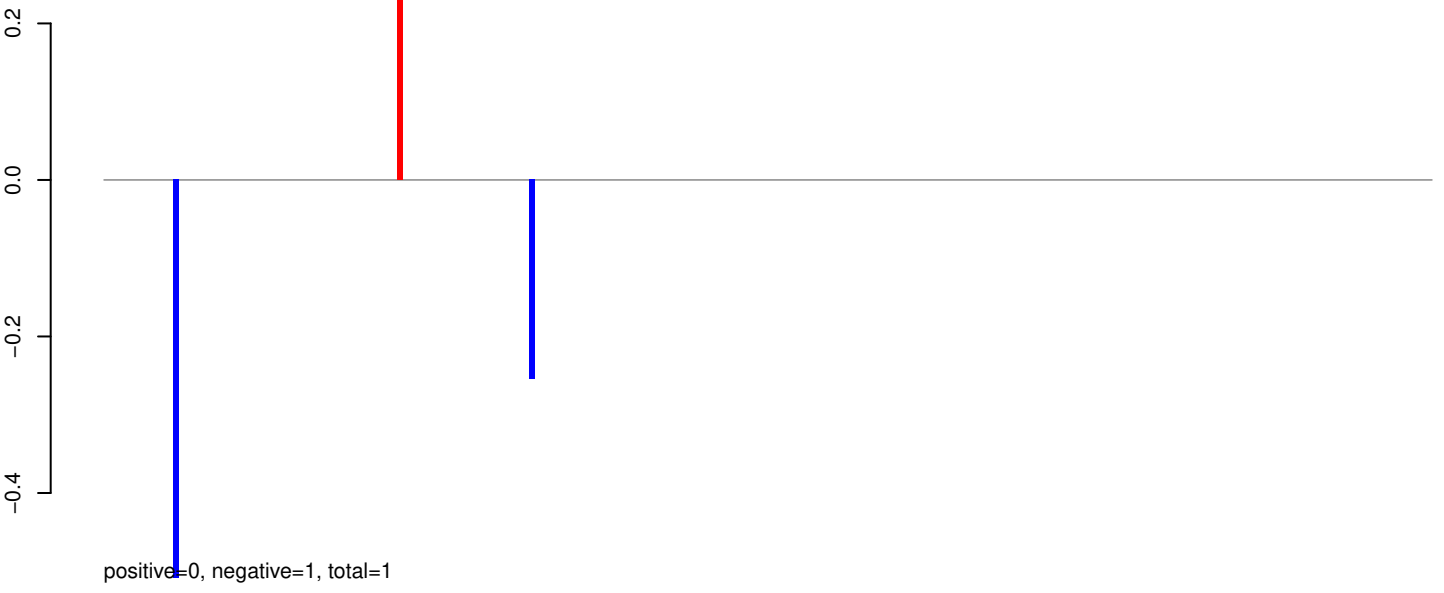


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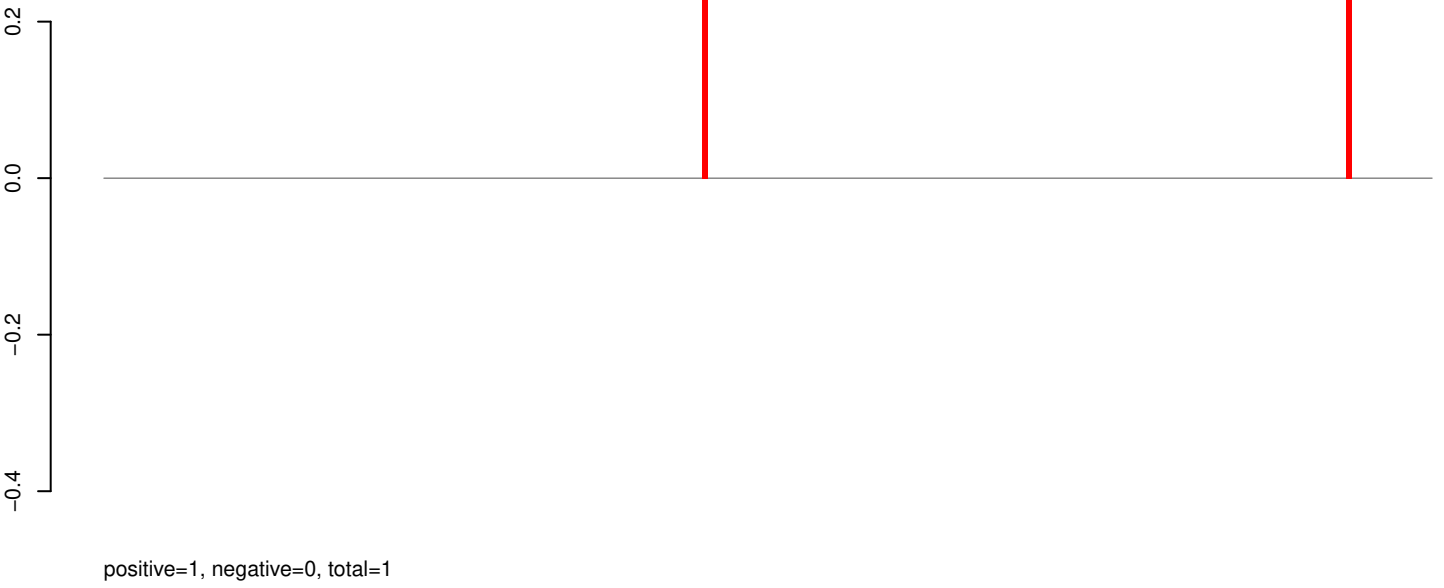


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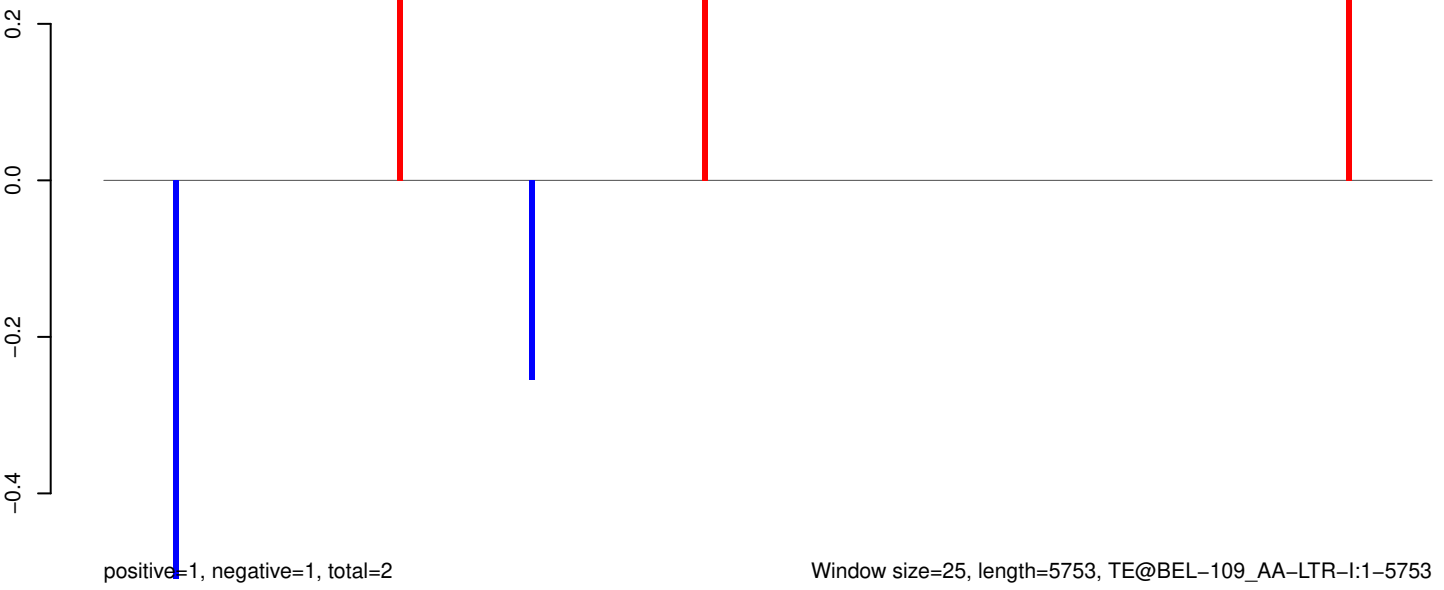
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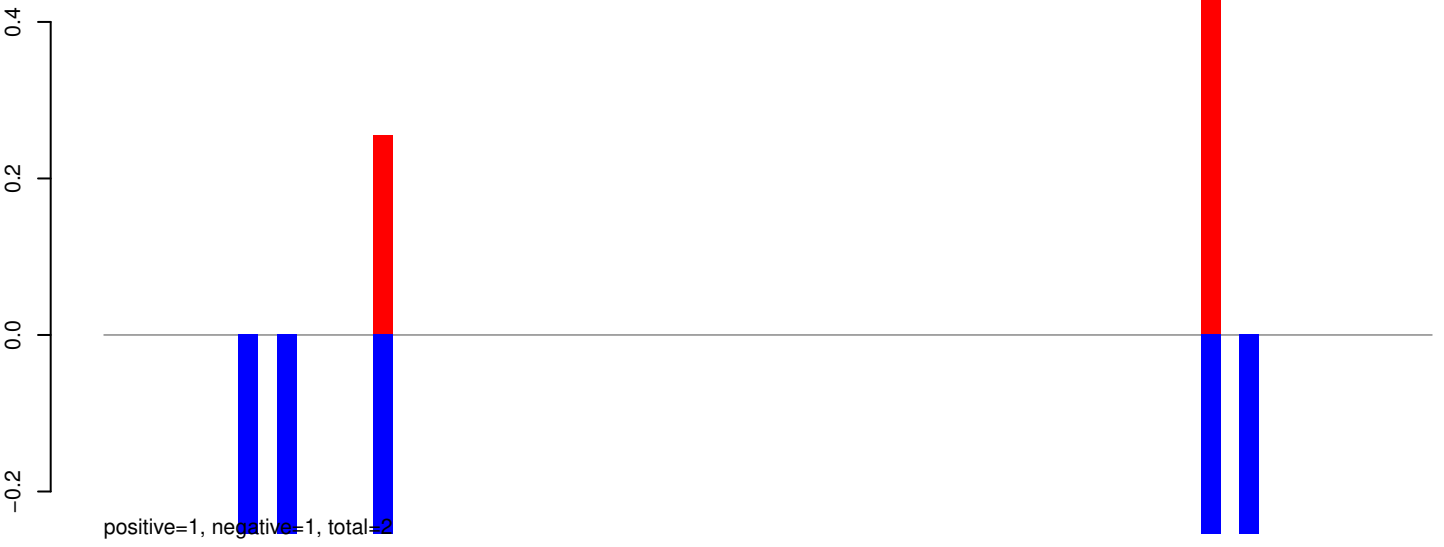
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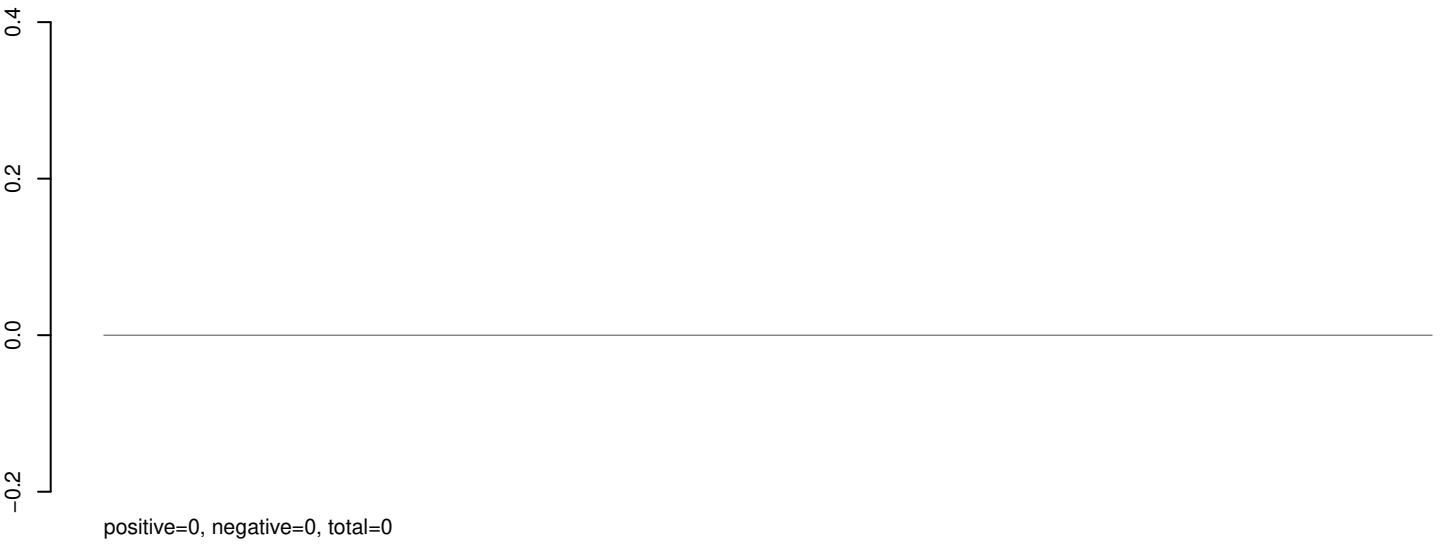
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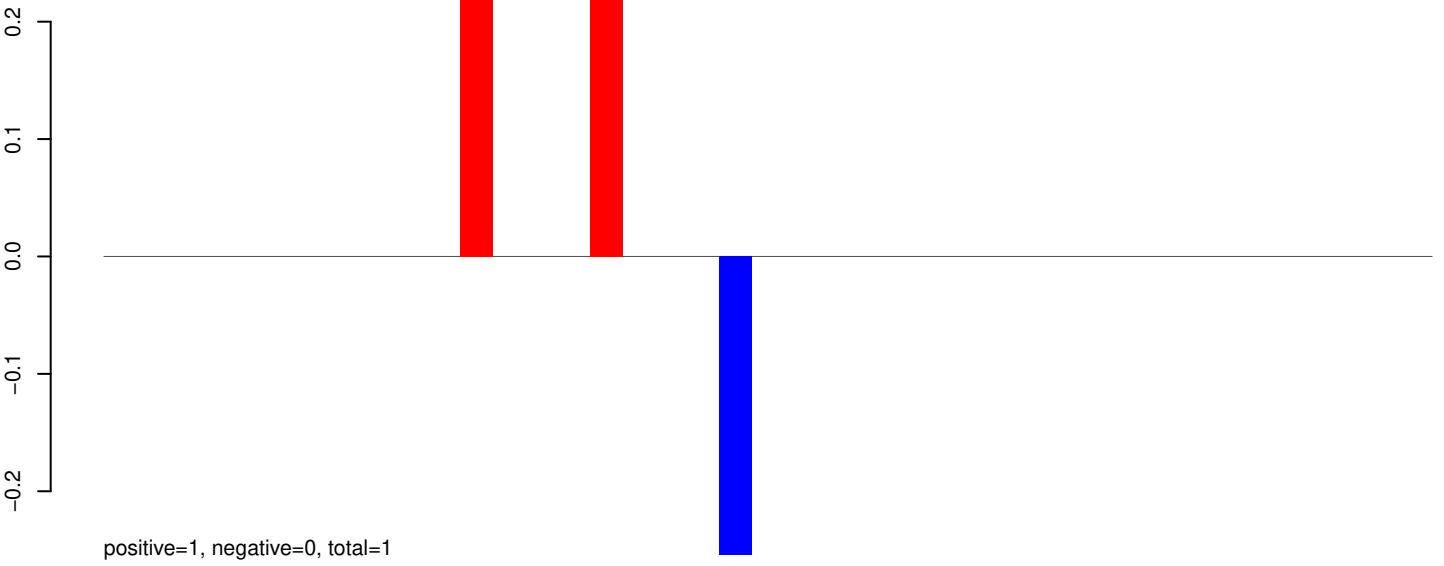
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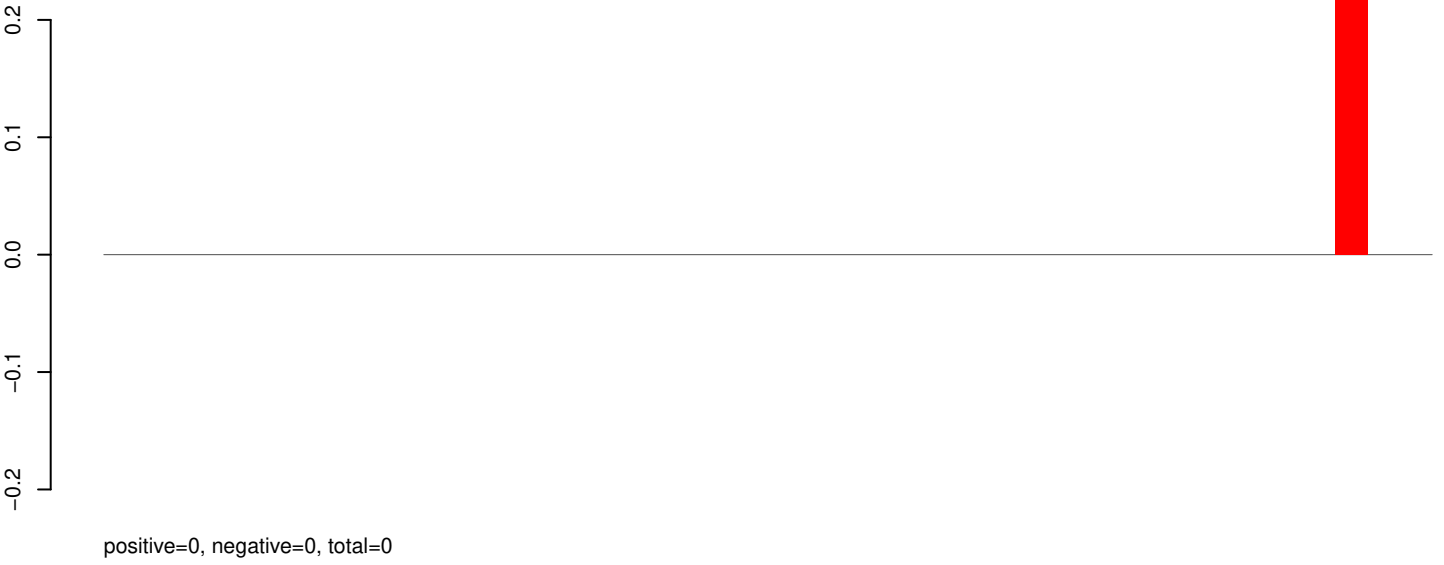
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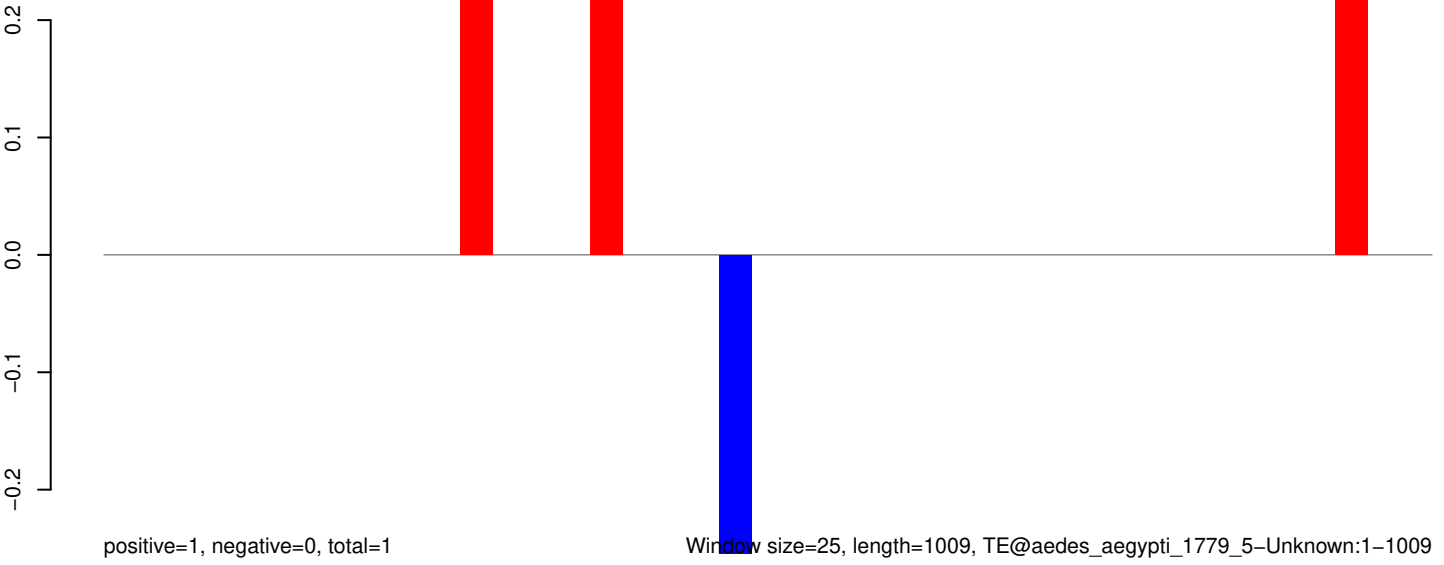
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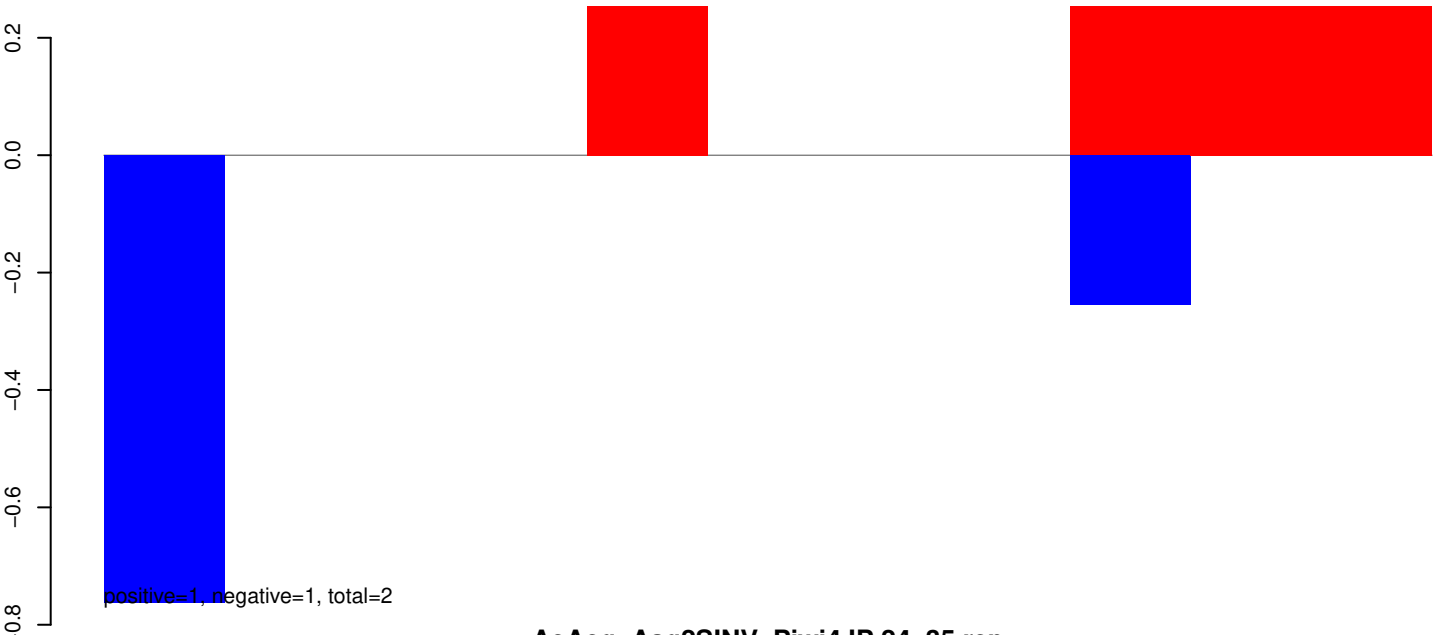


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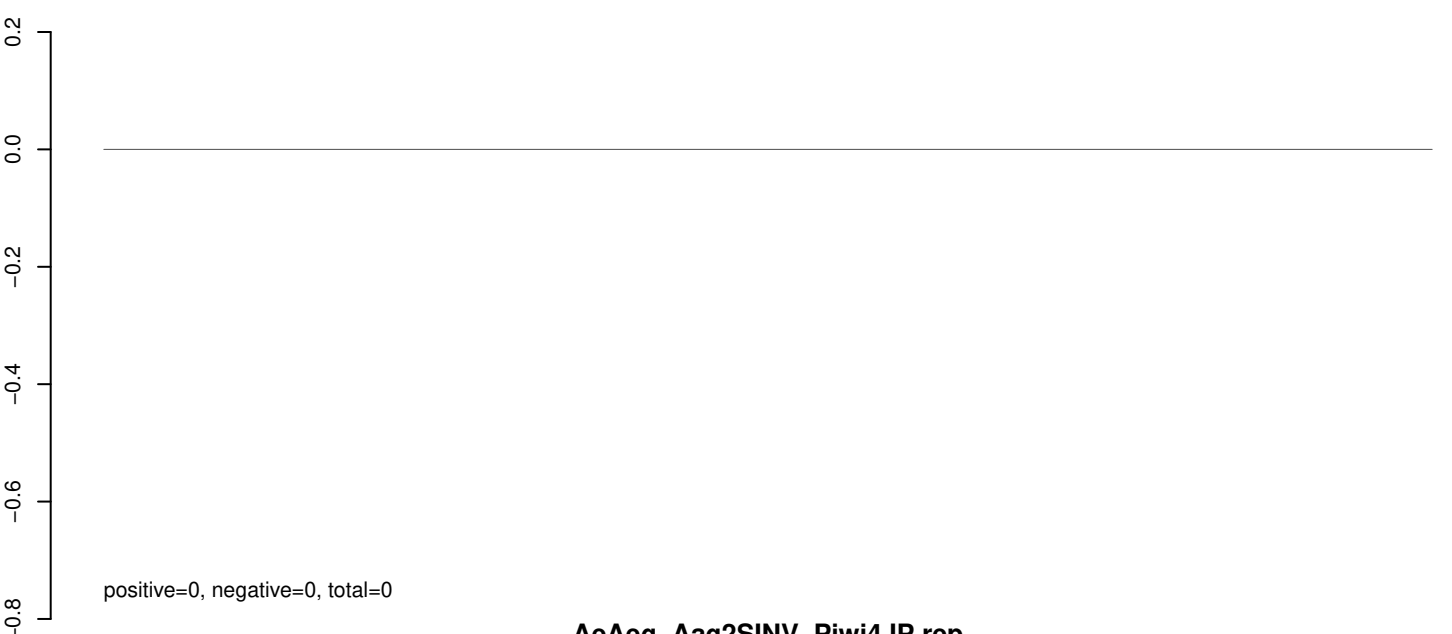


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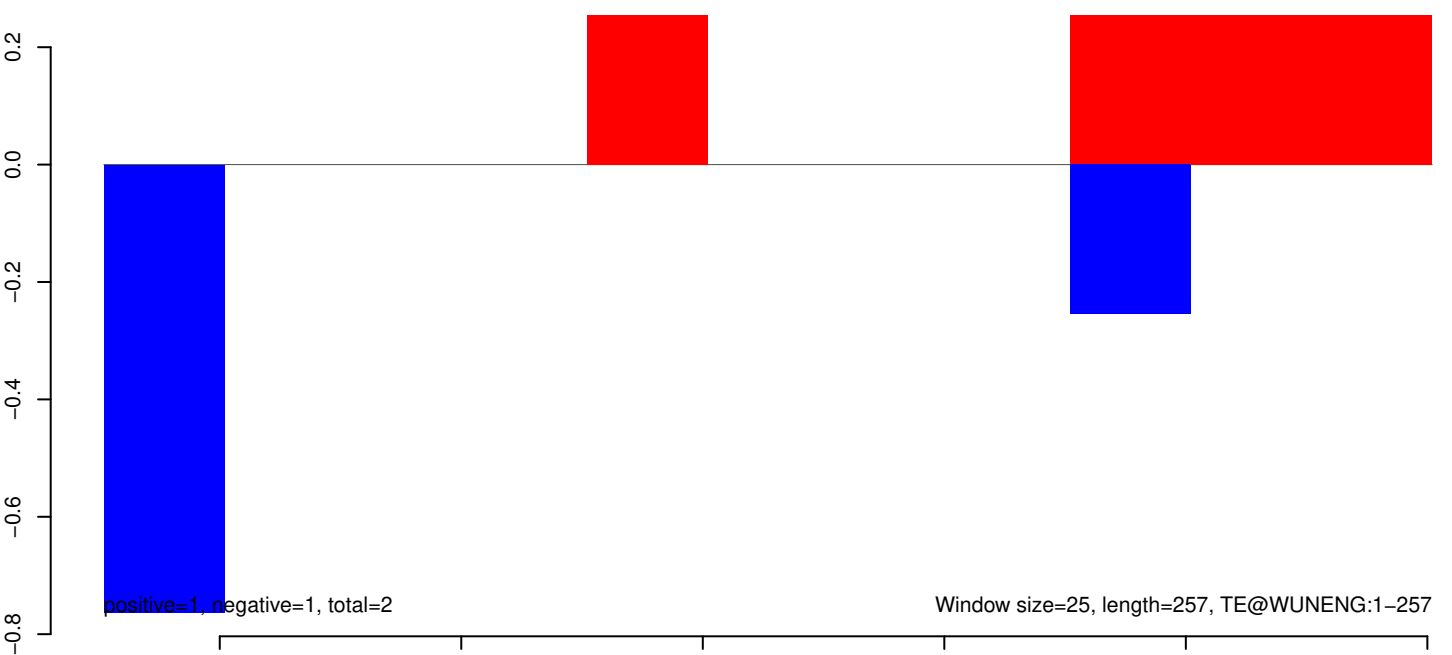
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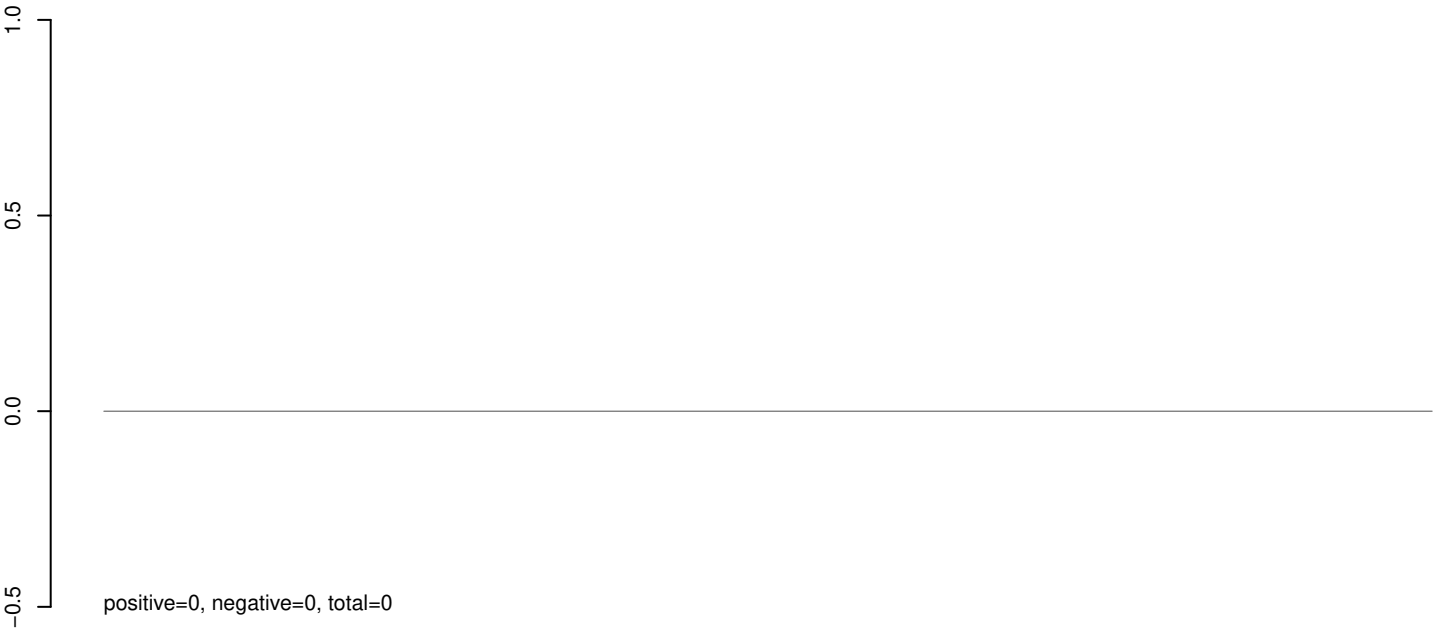
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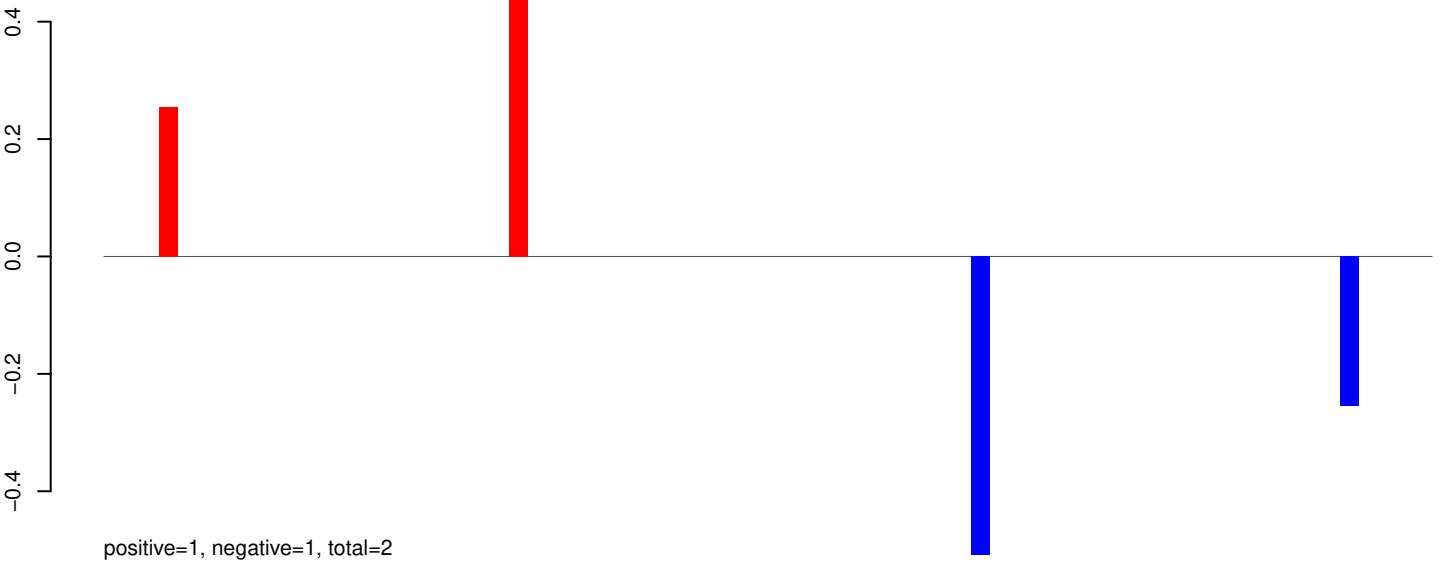
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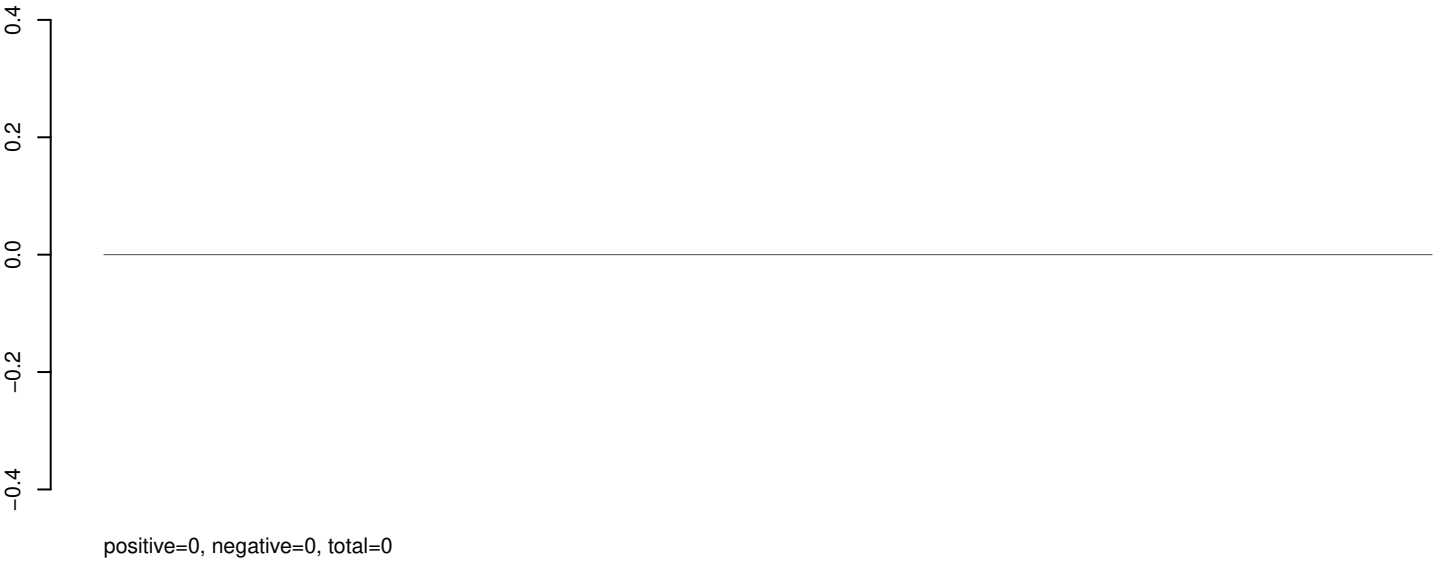
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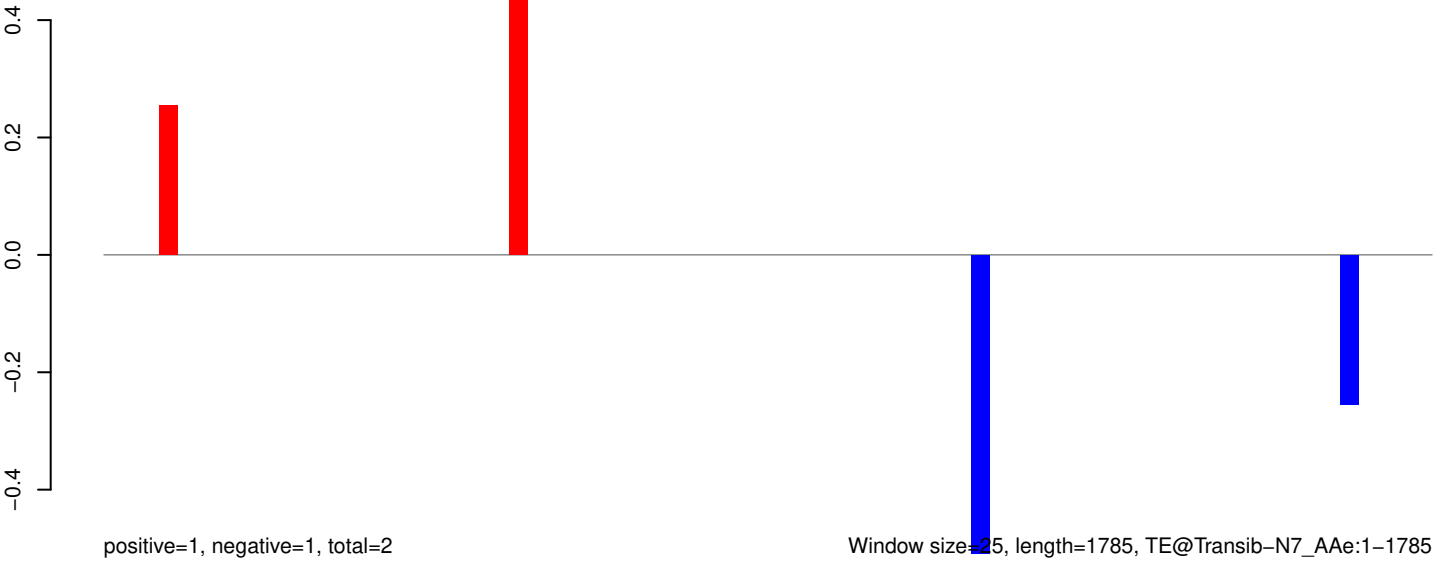
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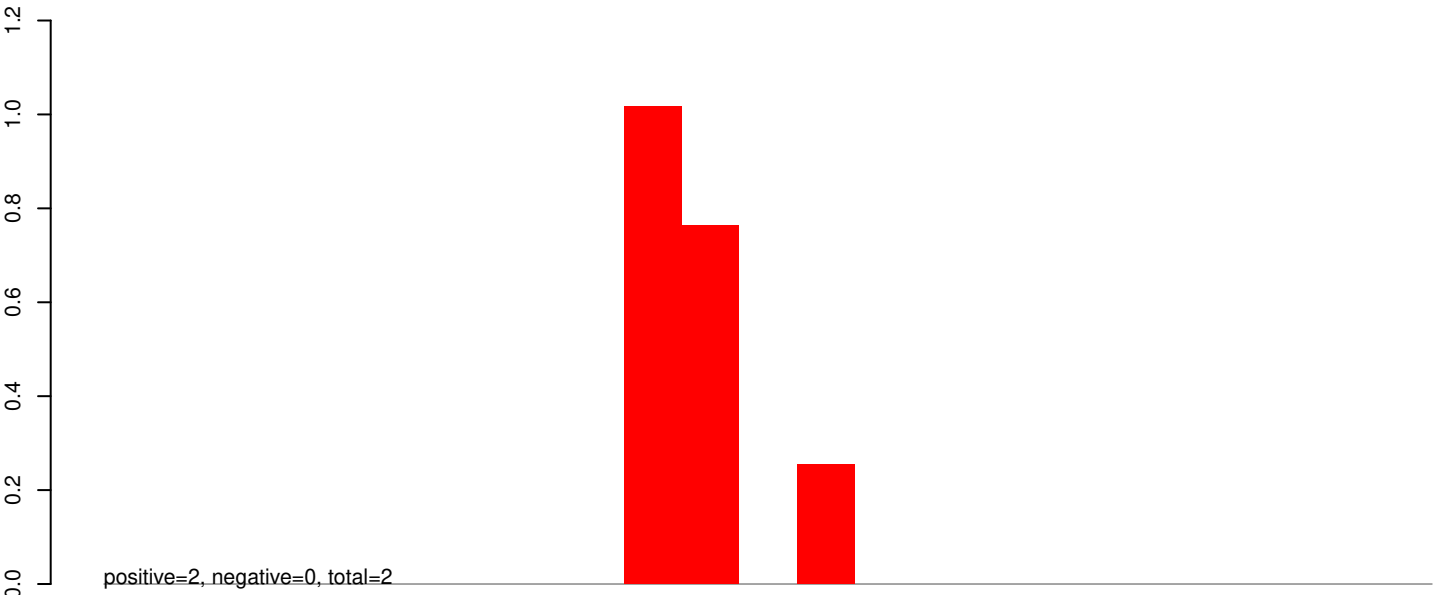
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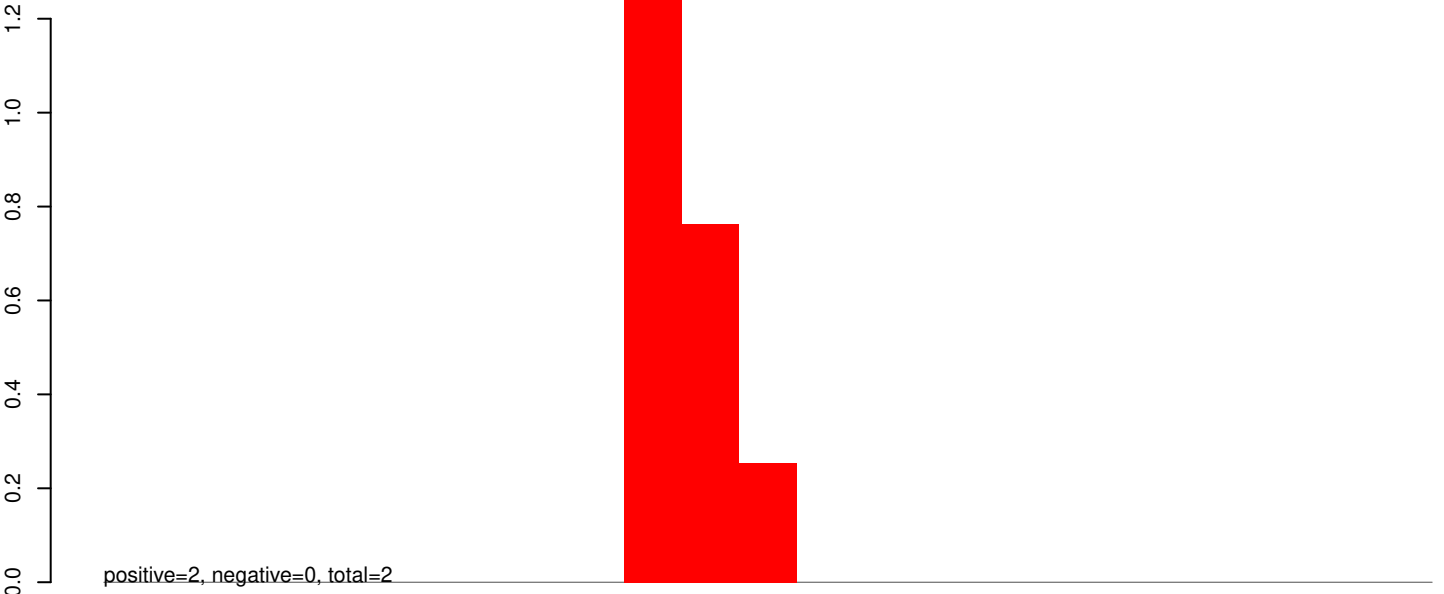
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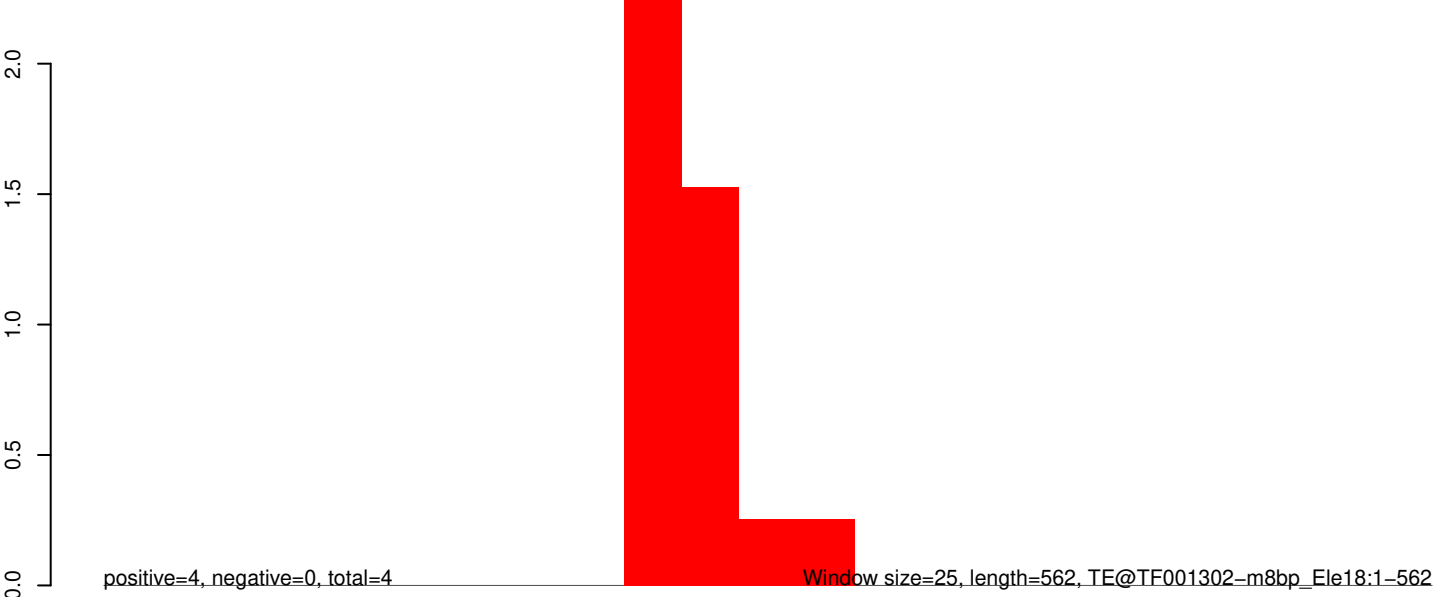
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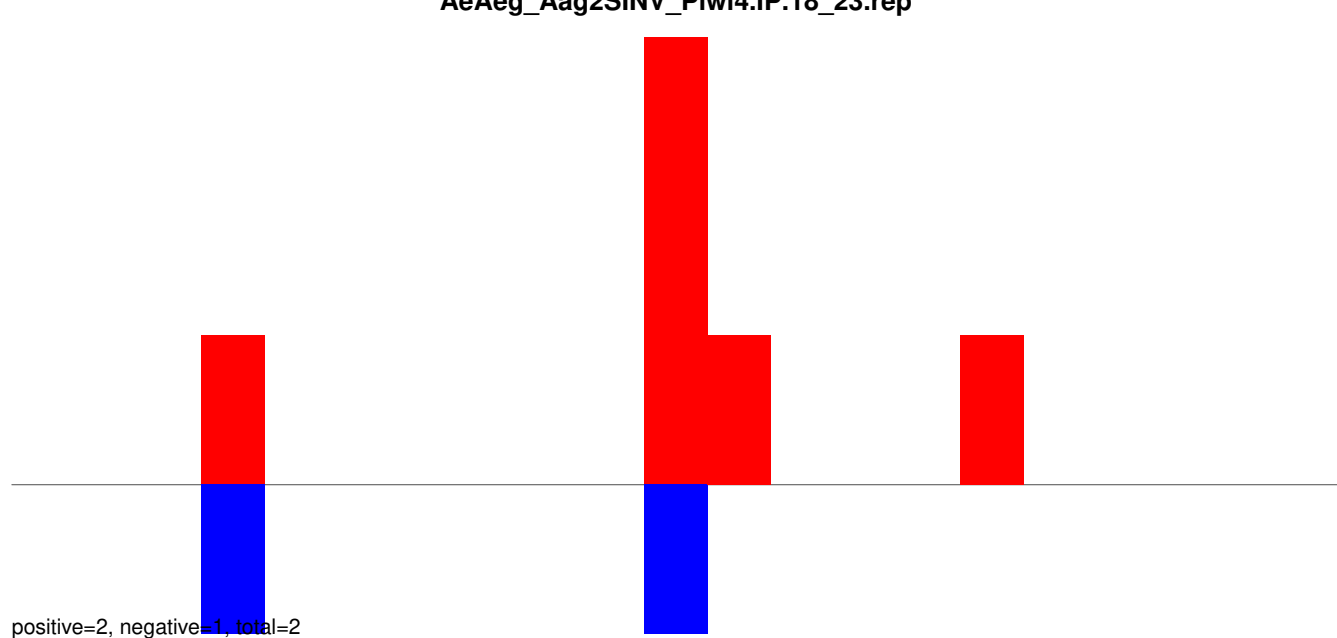
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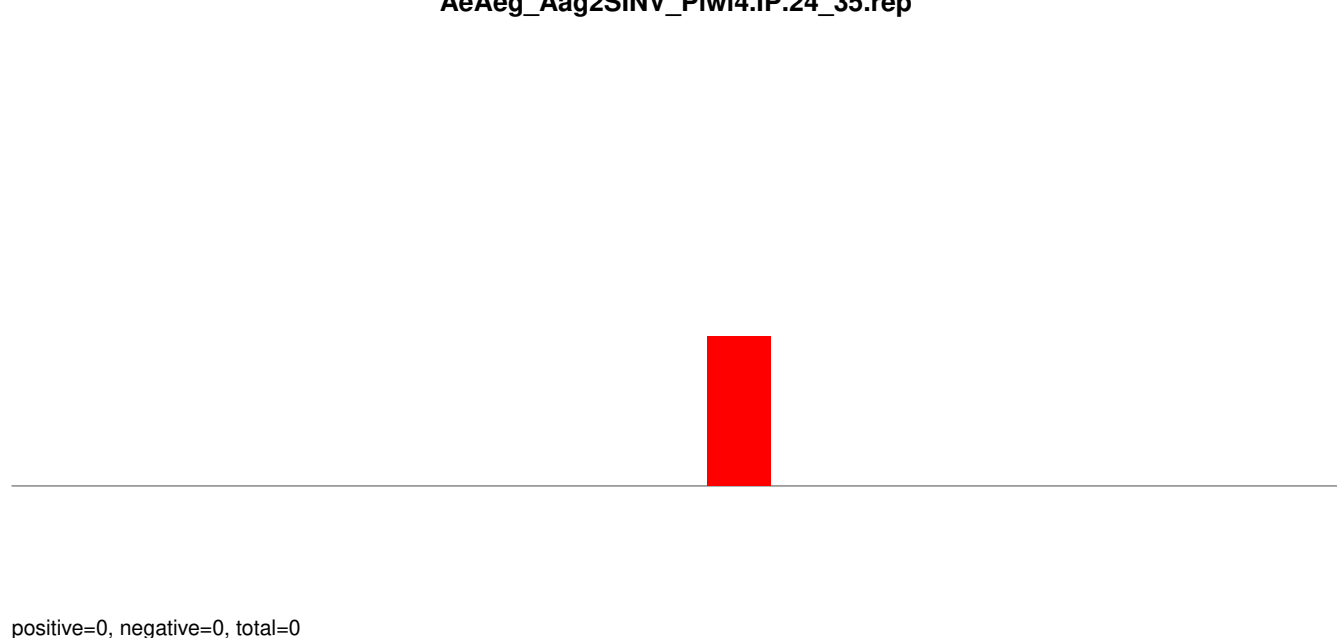
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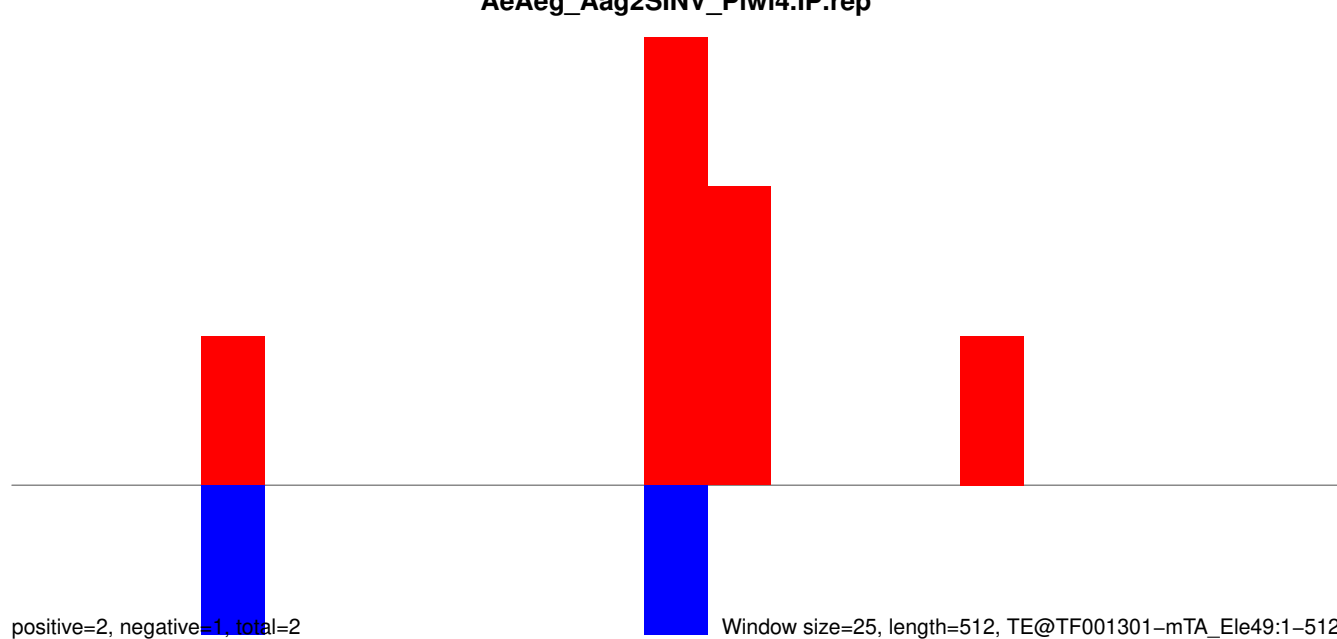
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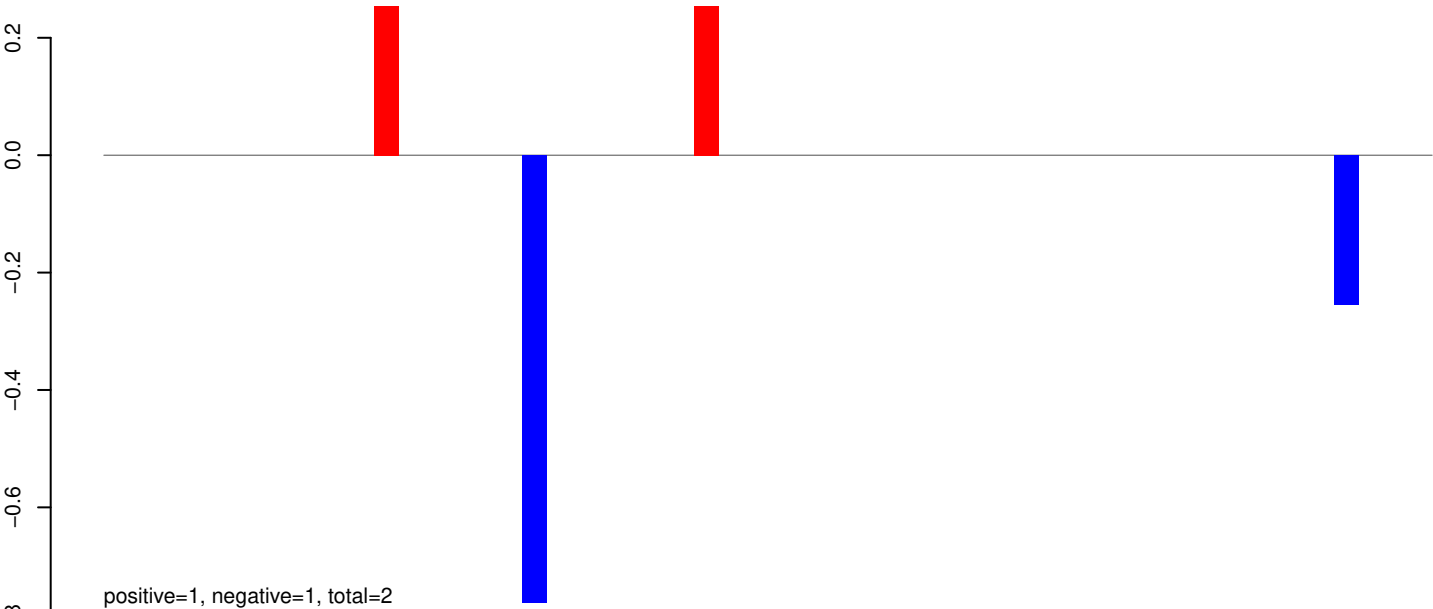
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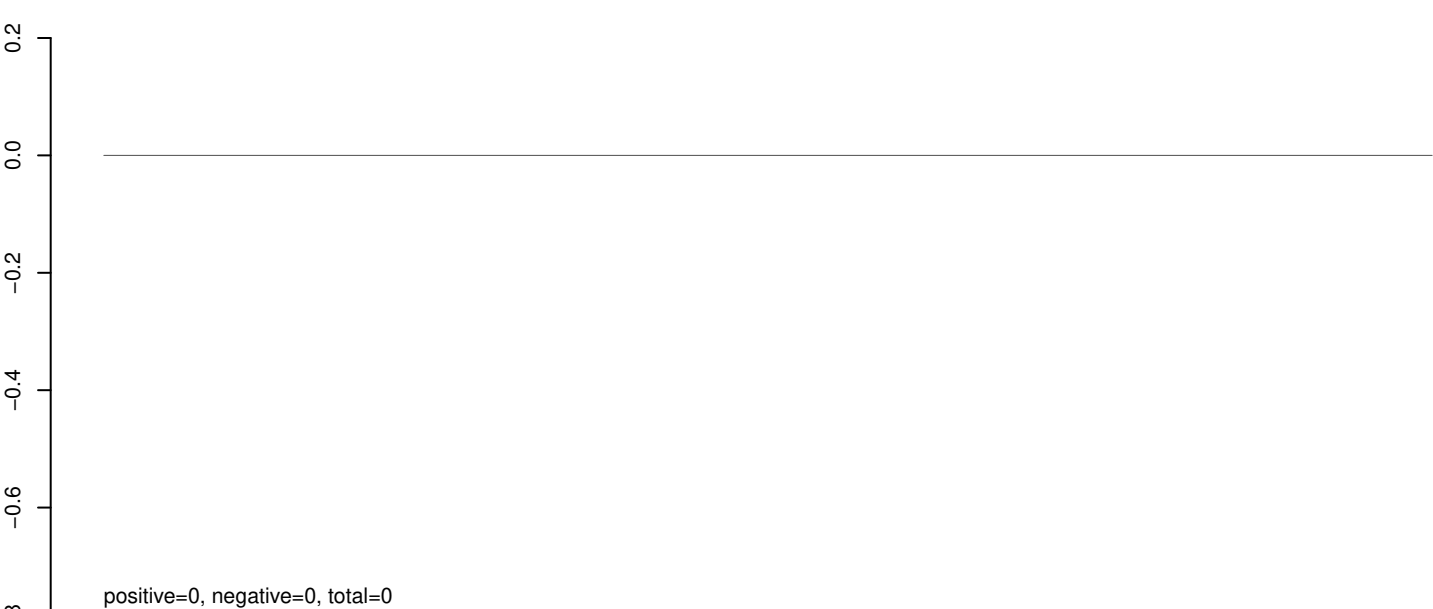
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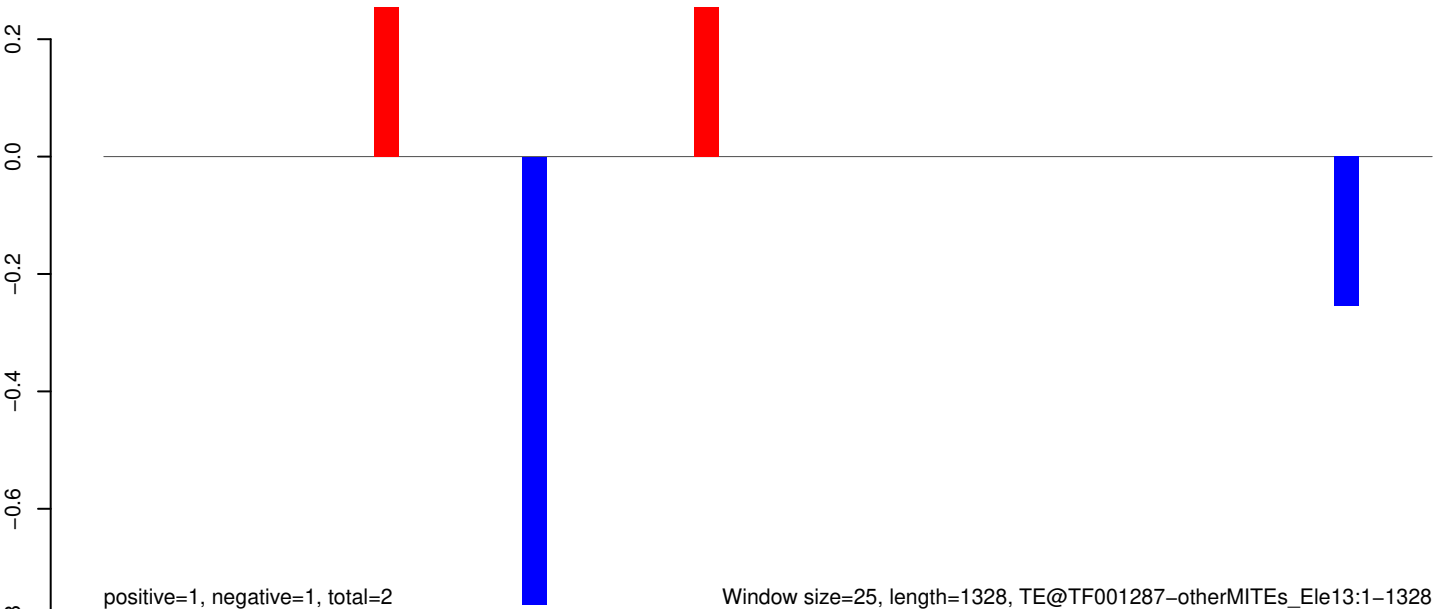
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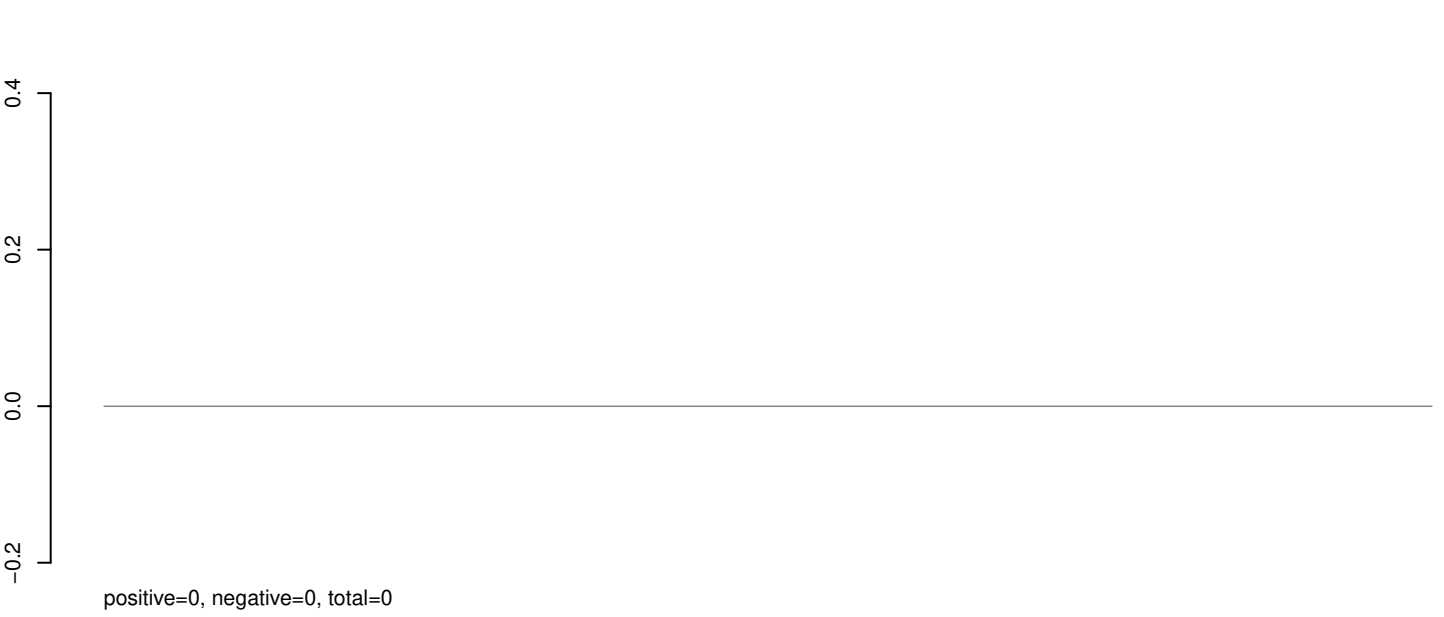
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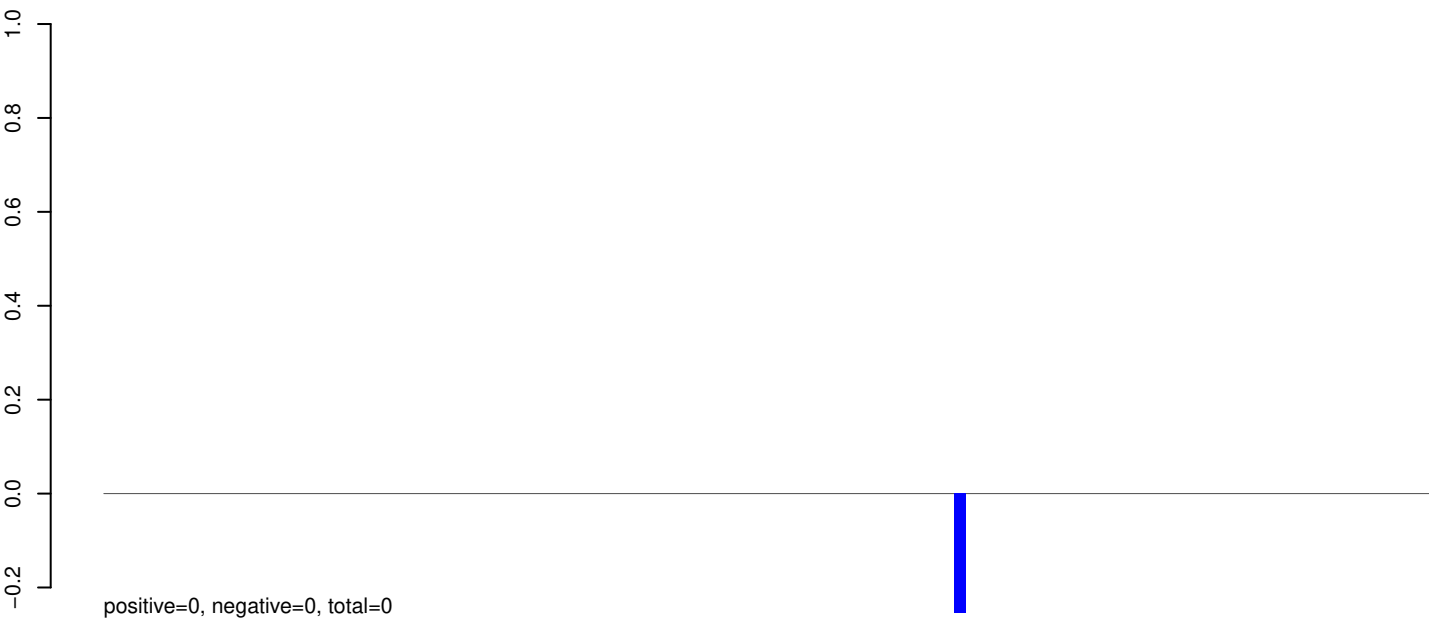
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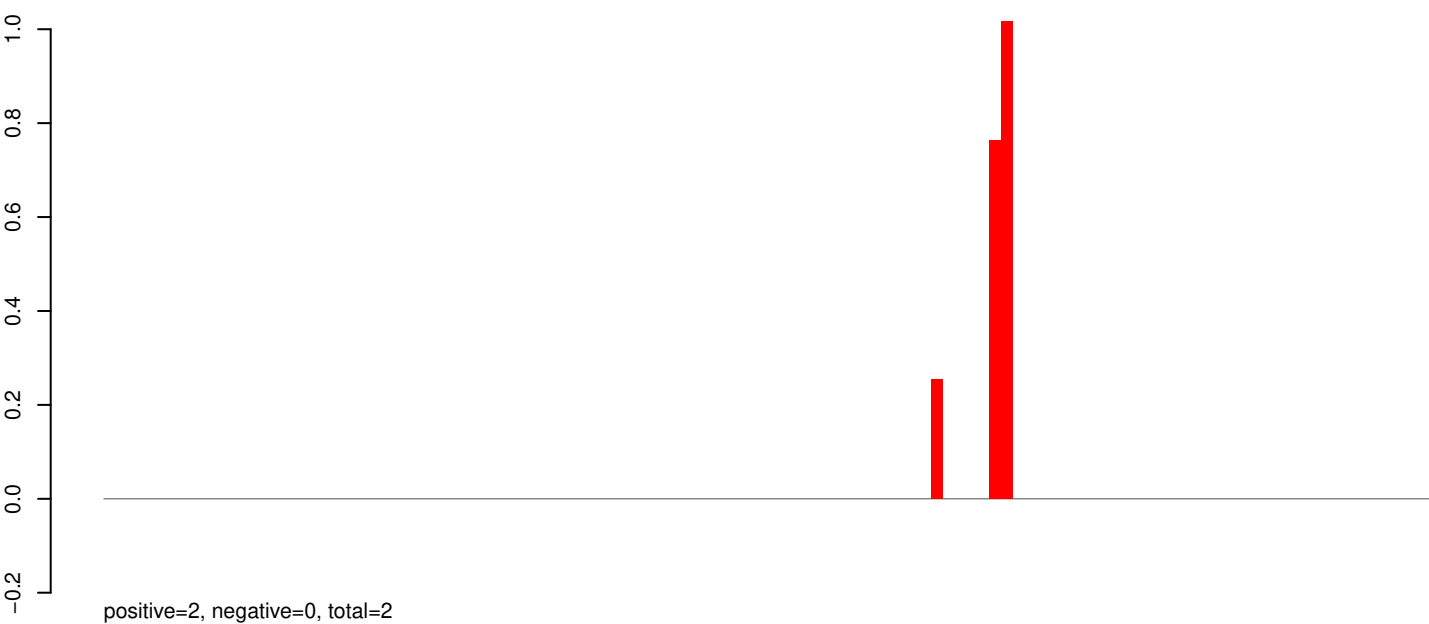
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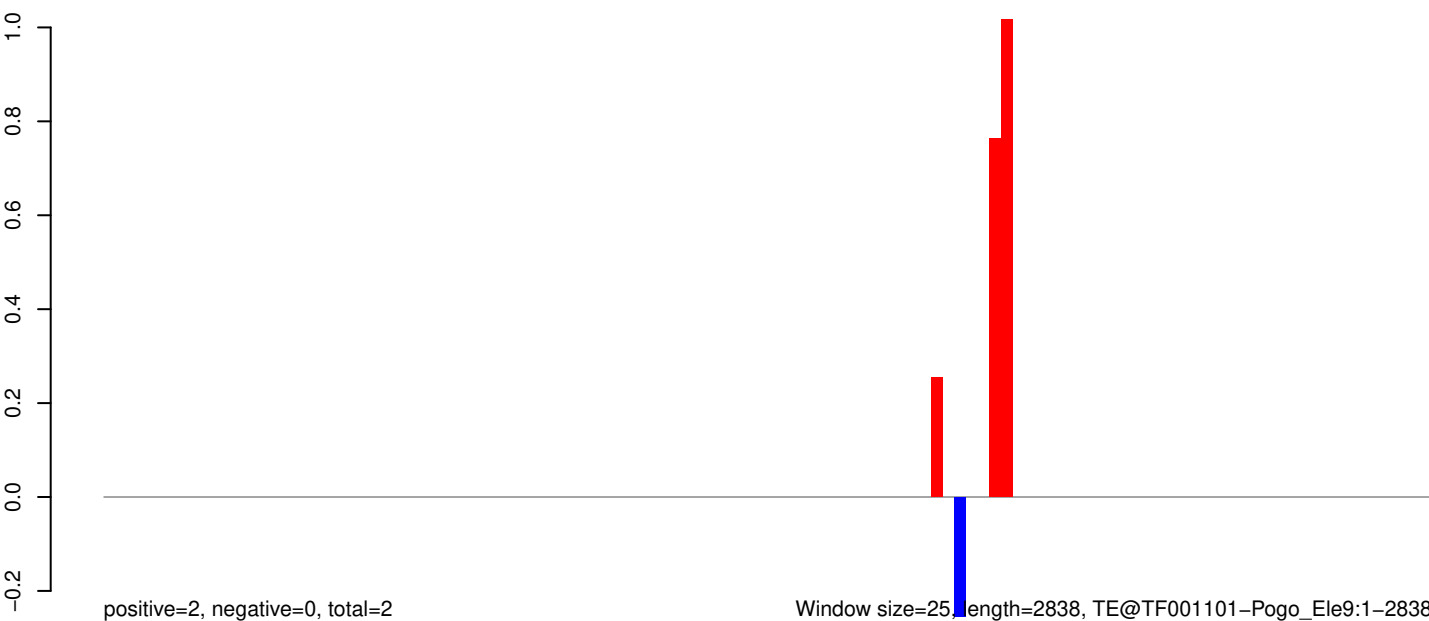
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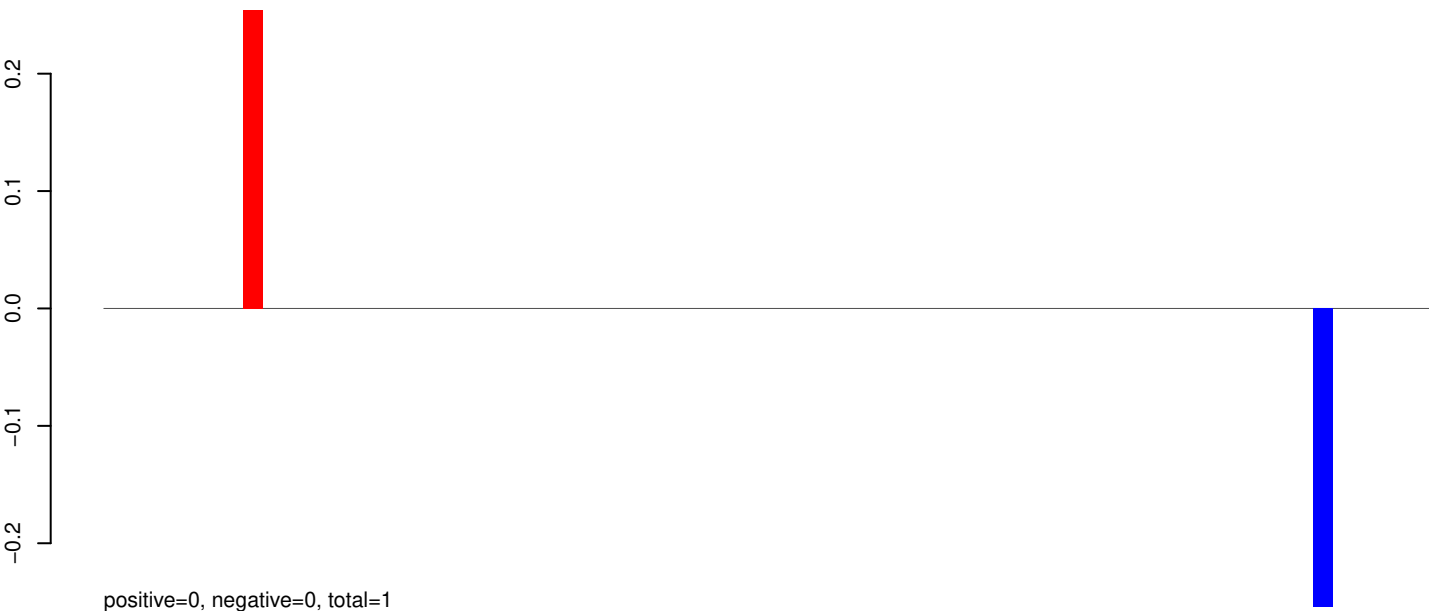


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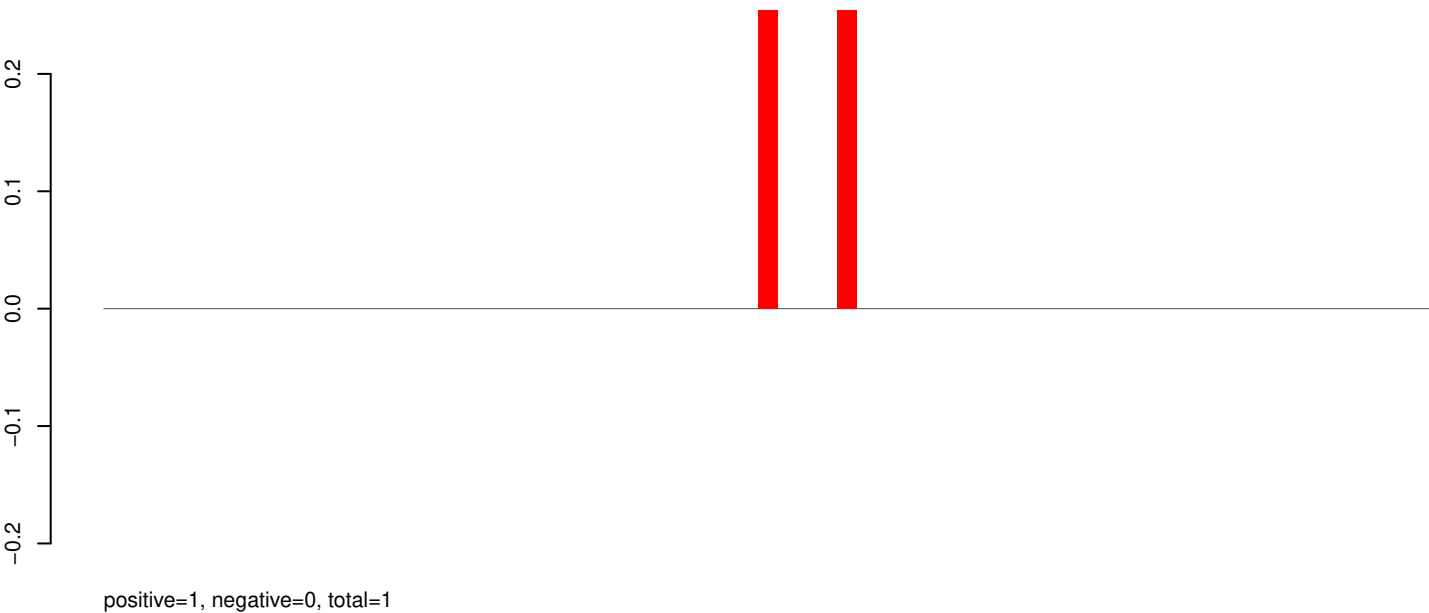


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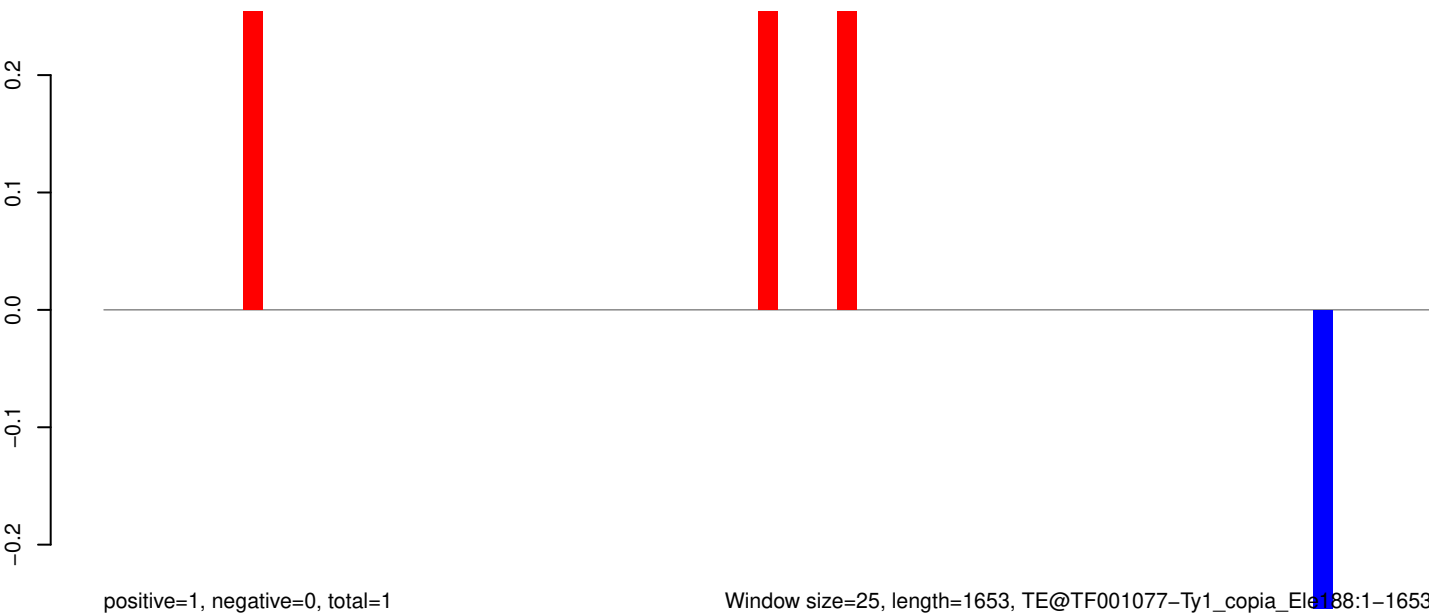
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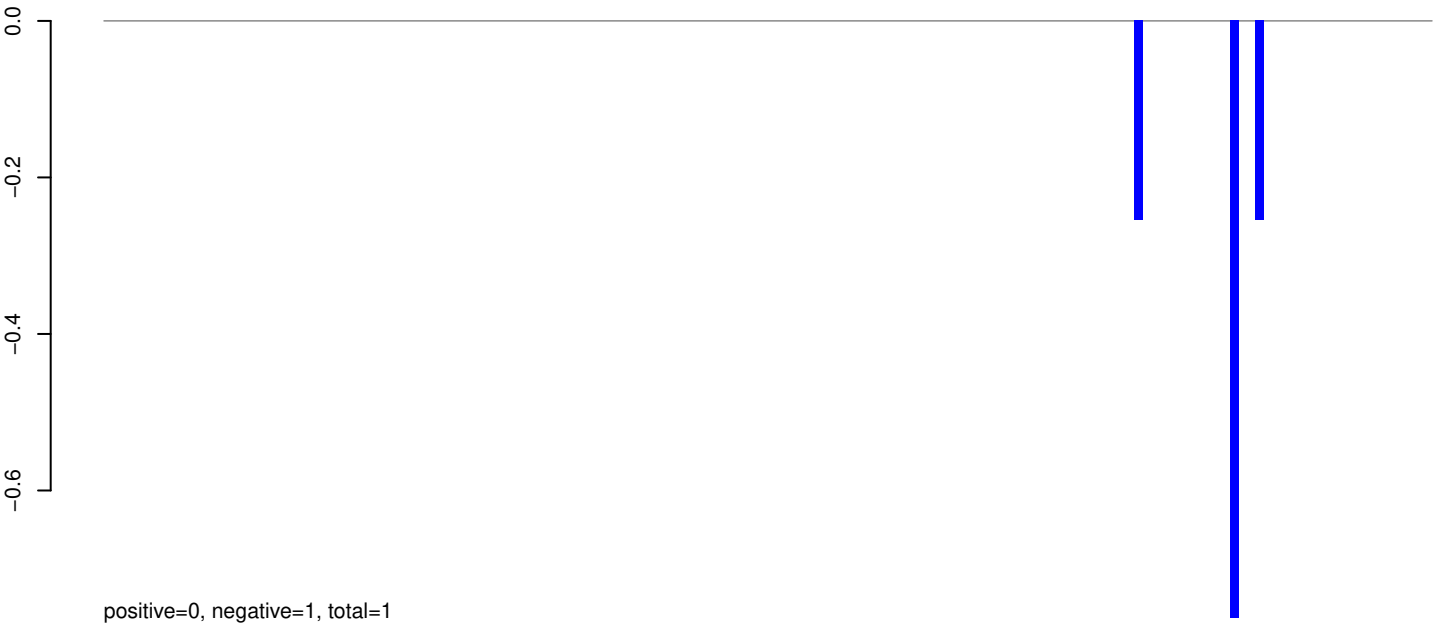
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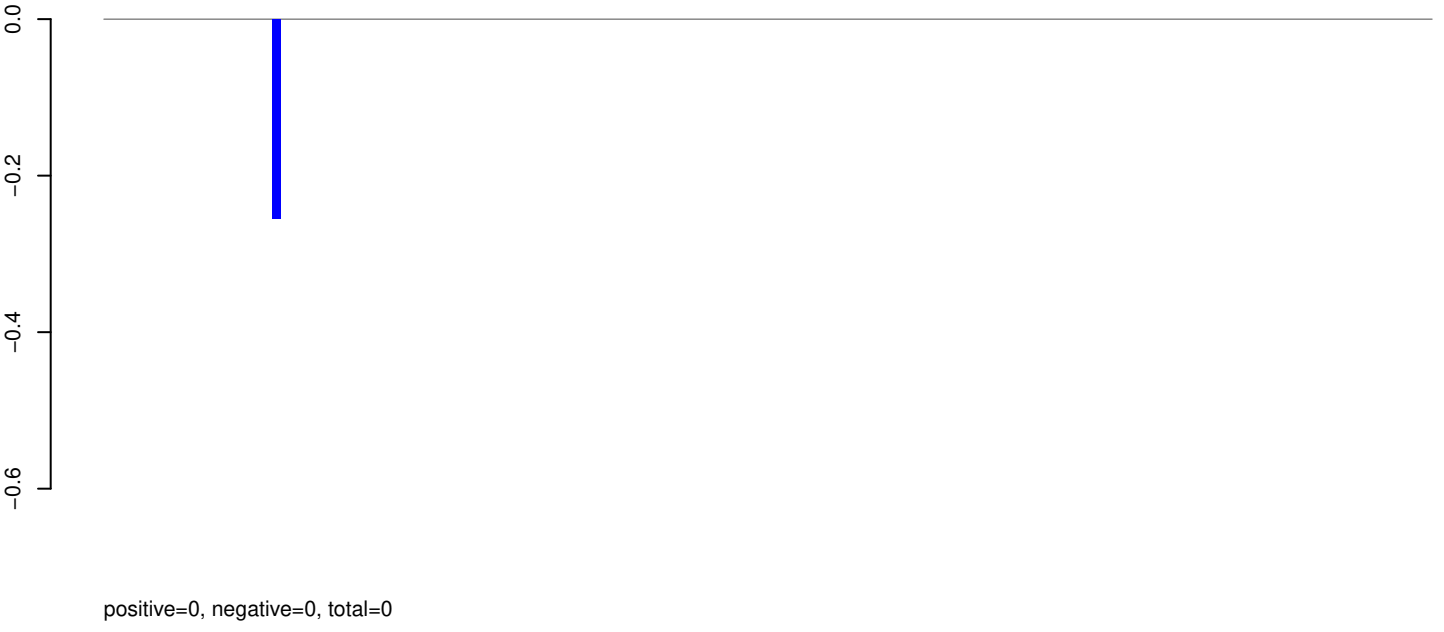
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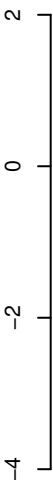
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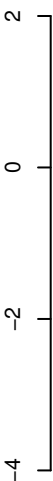
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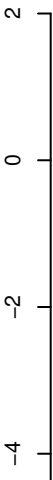
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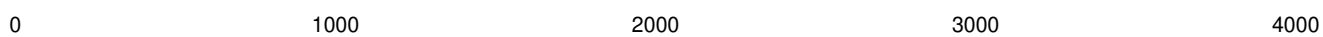
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AeAeg_Aag2SINV_Piwi4.IP.rep

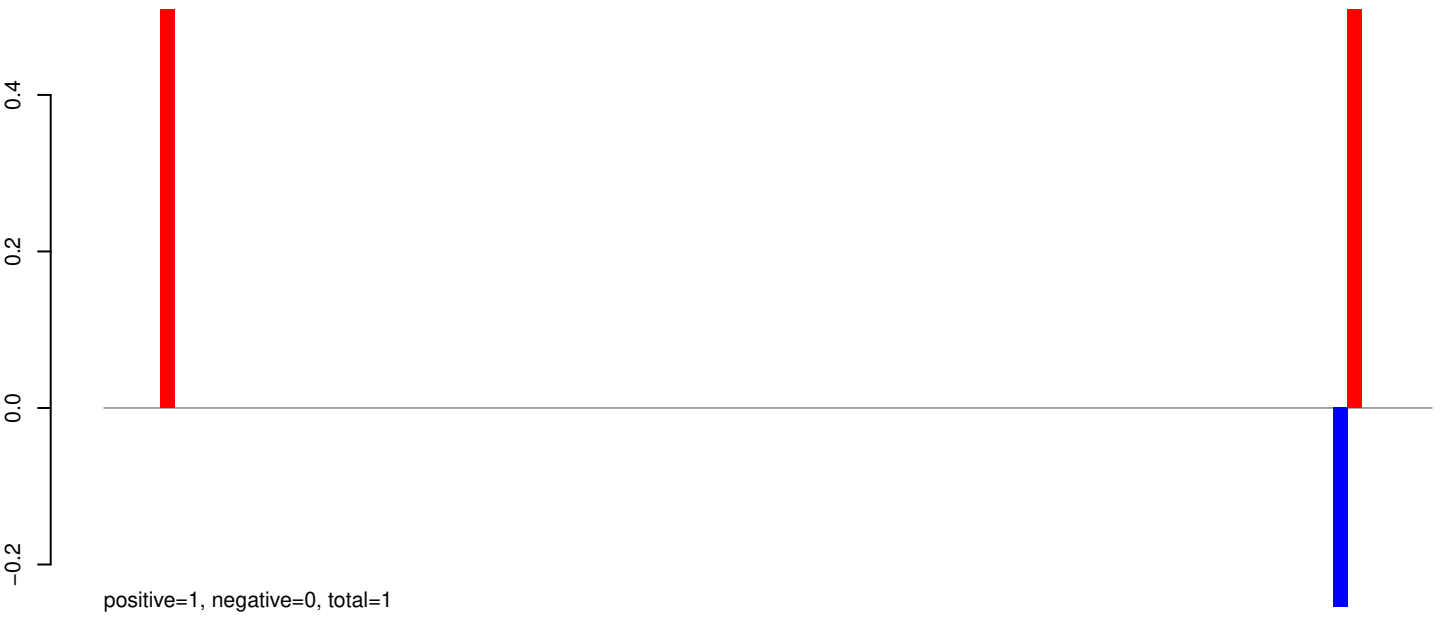


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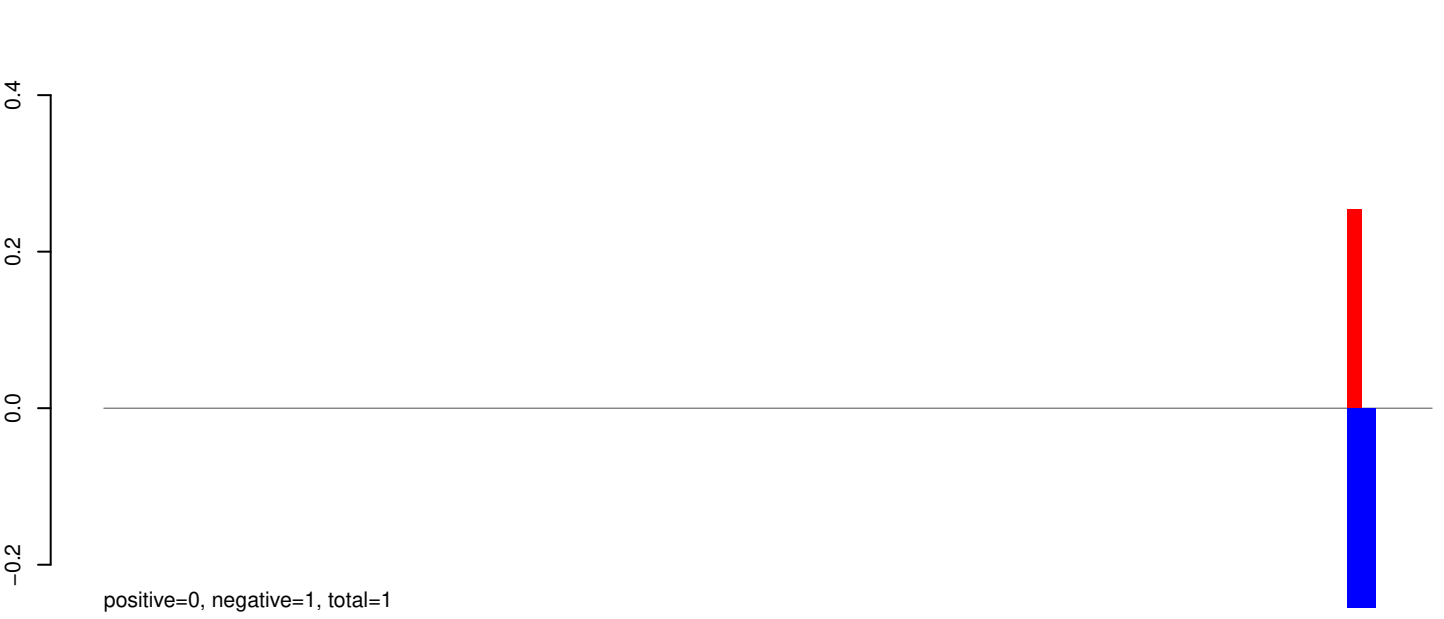
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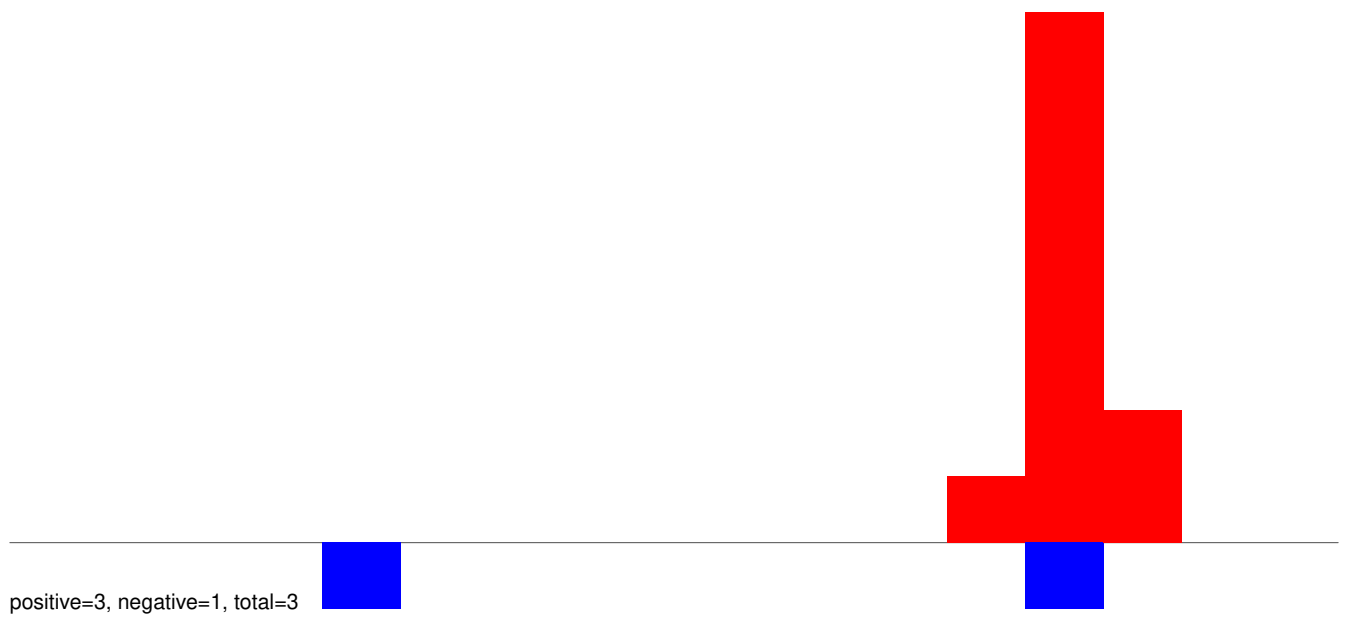
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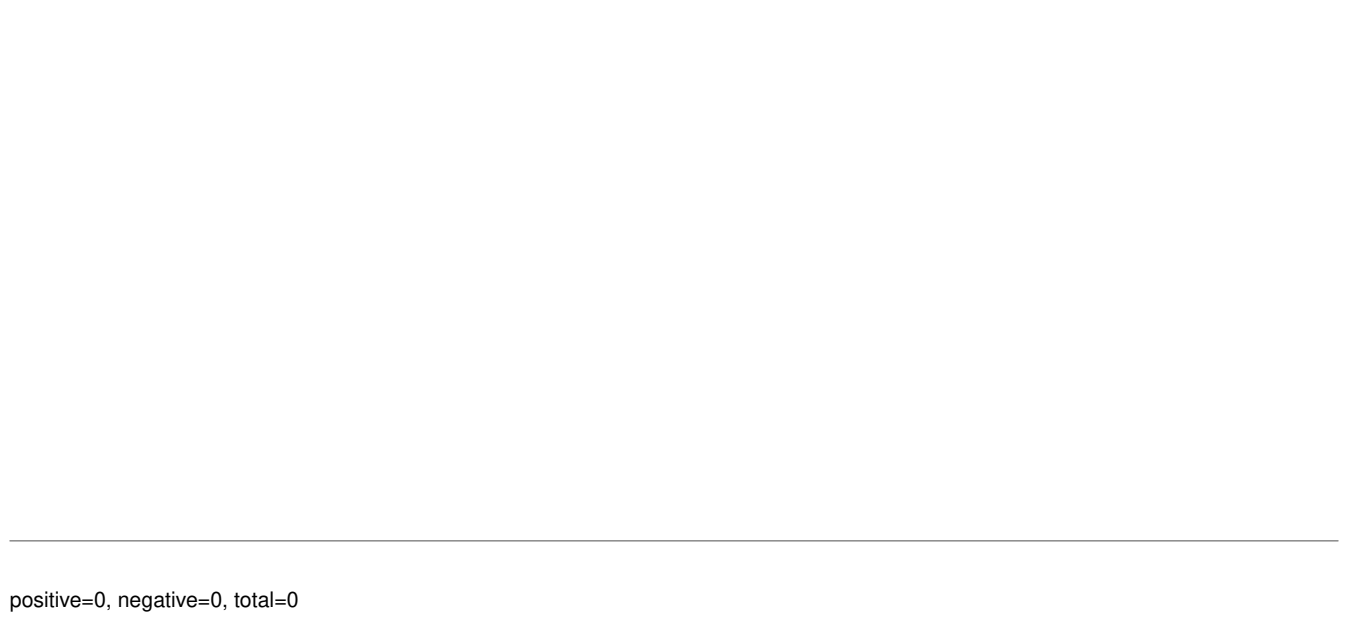
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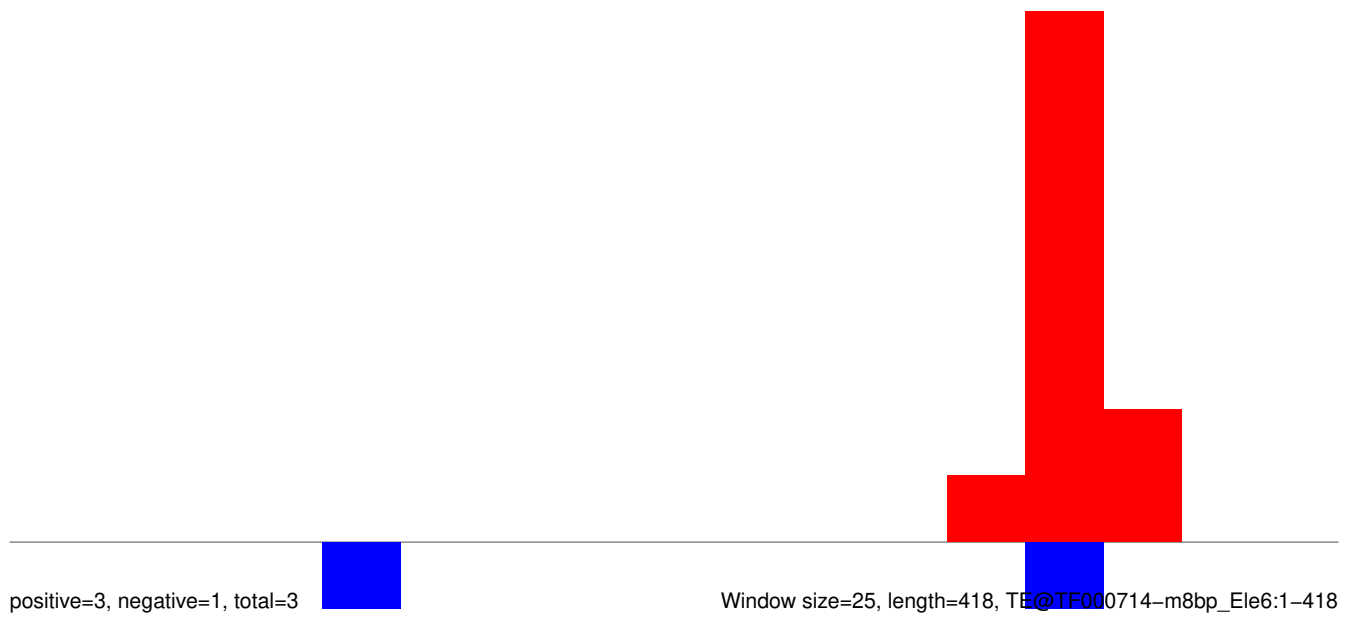
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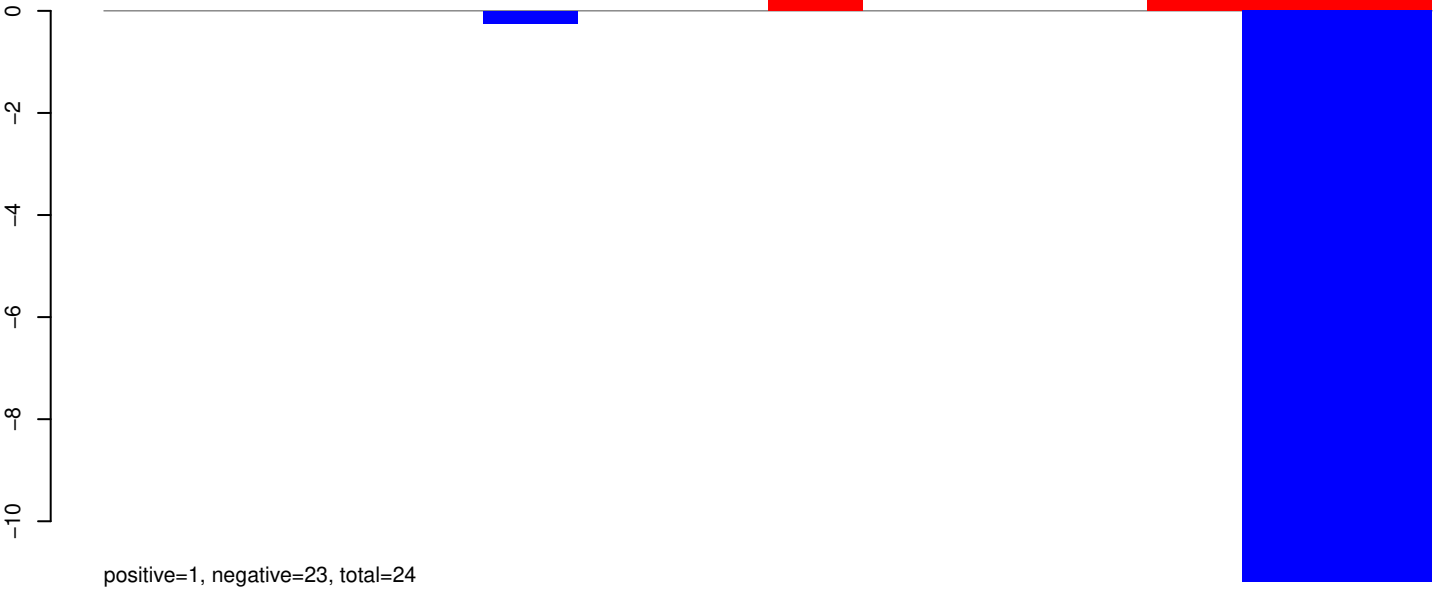
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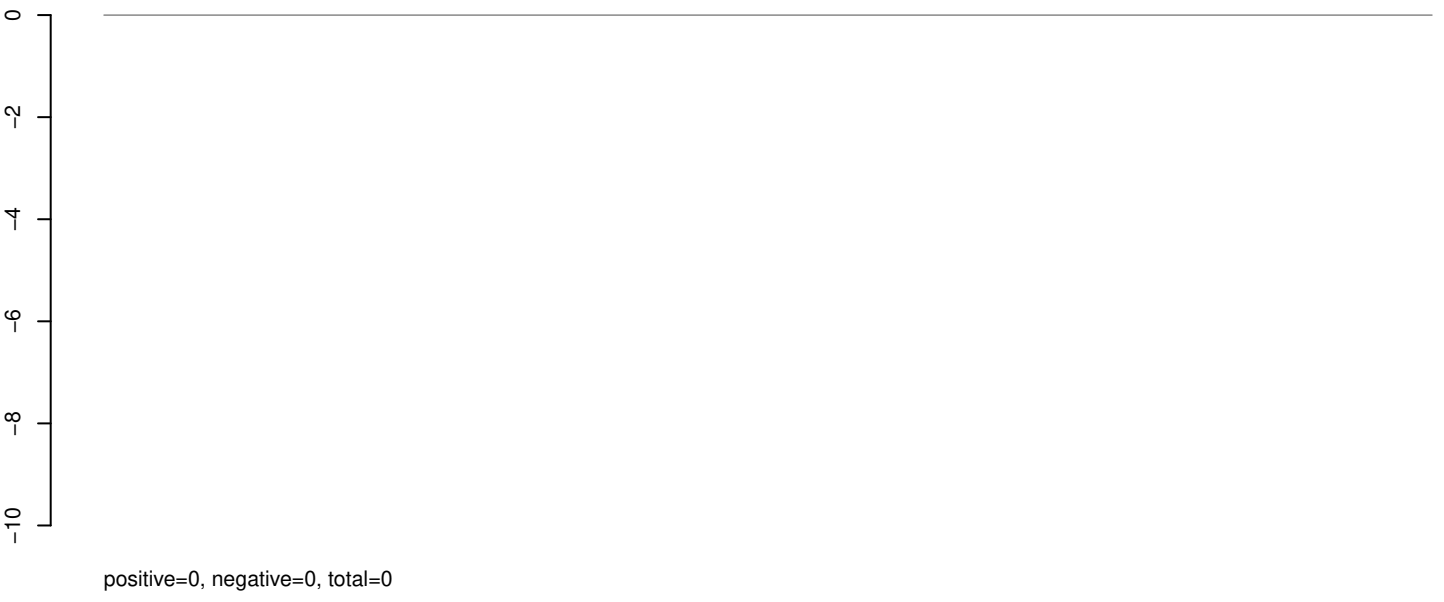
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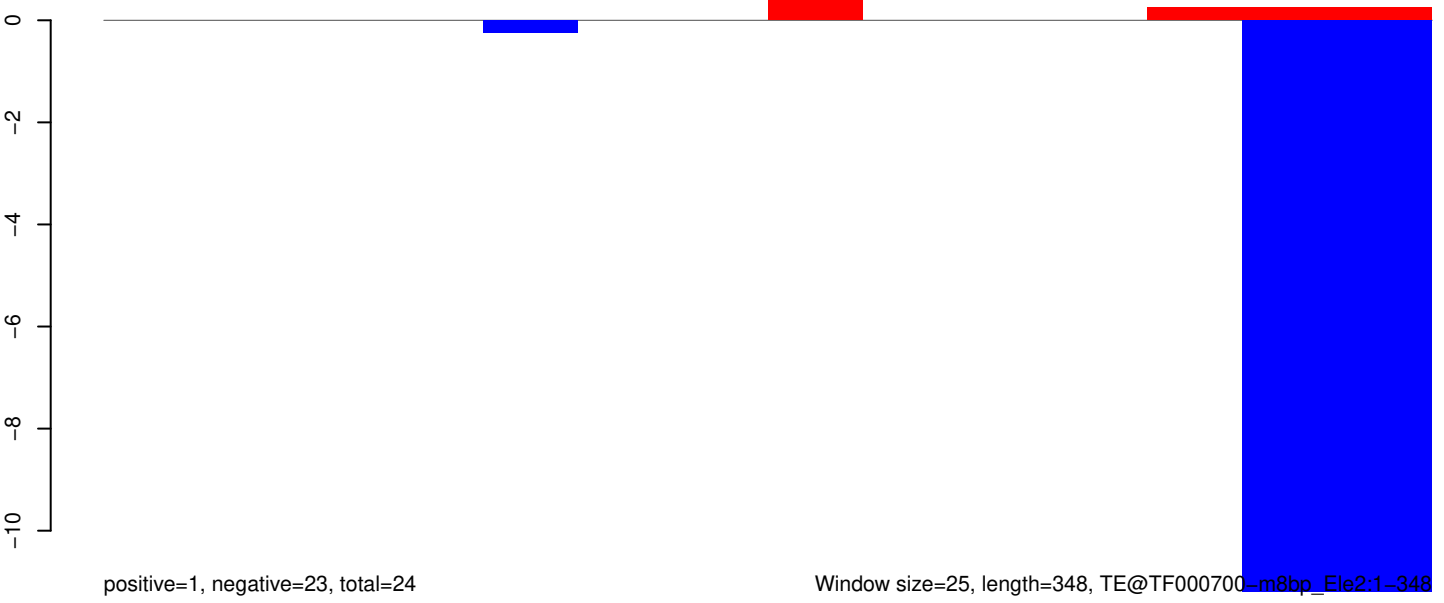
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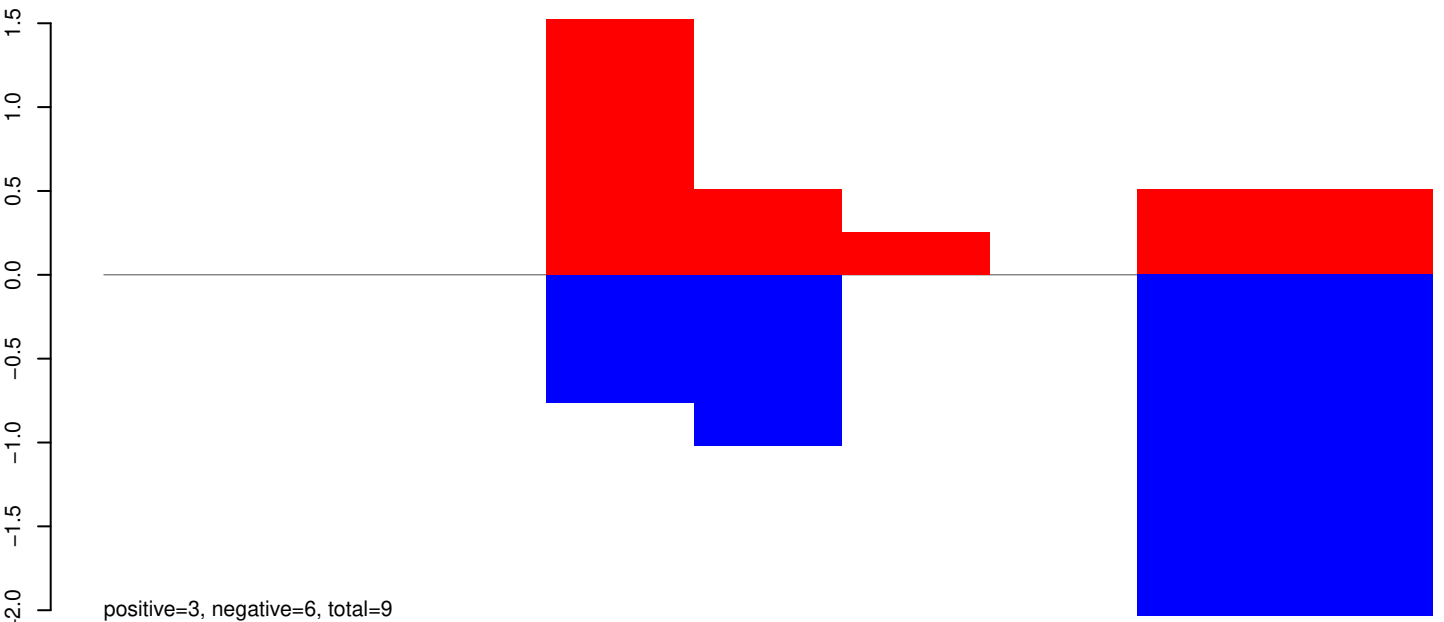
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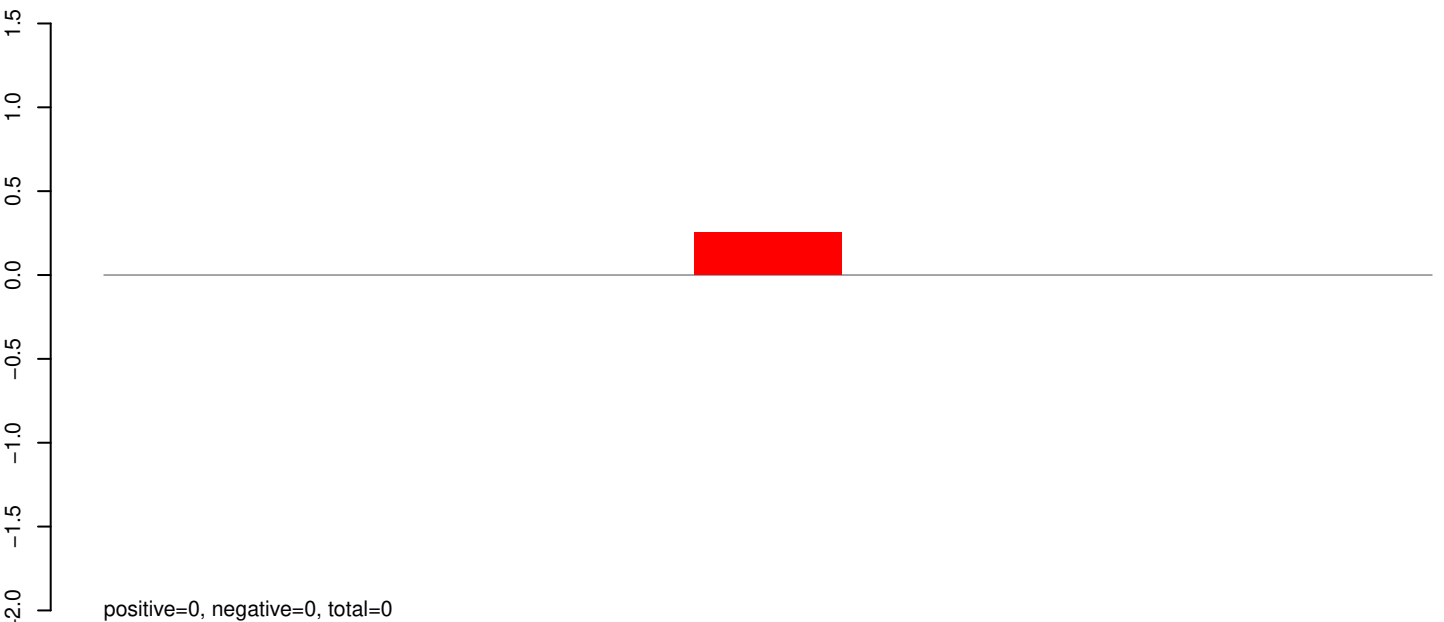
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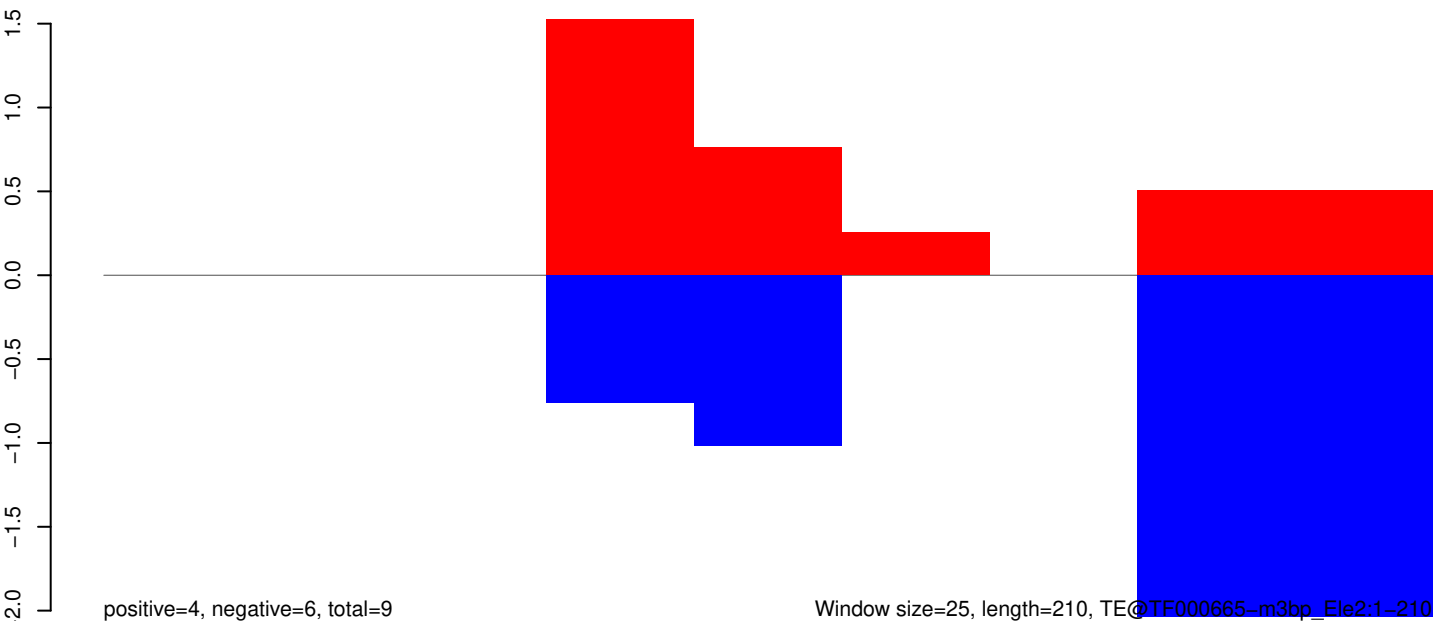
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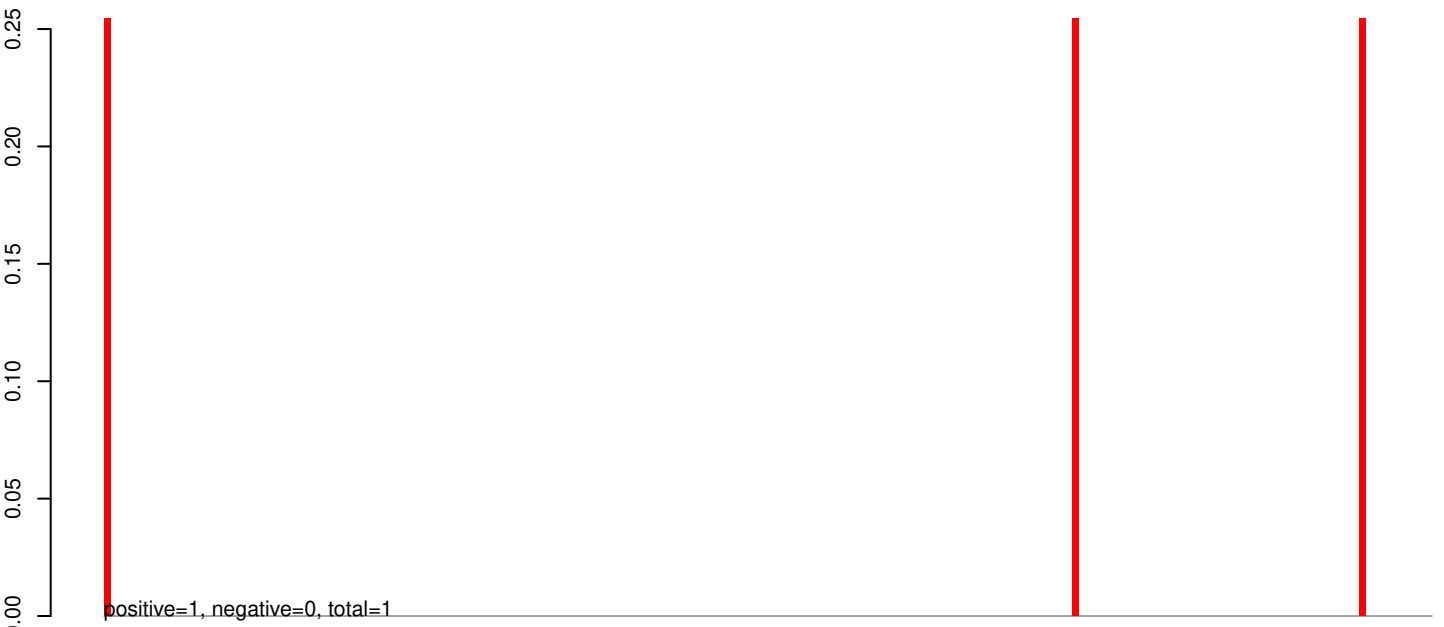
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



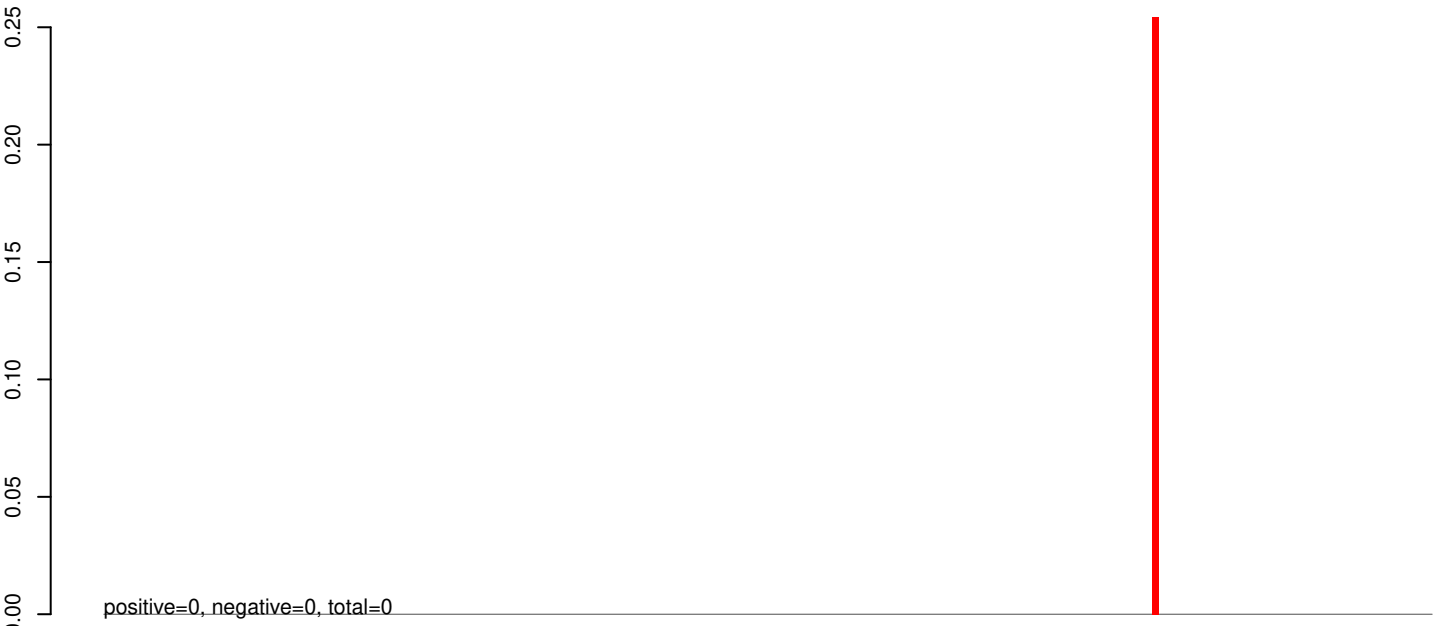
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

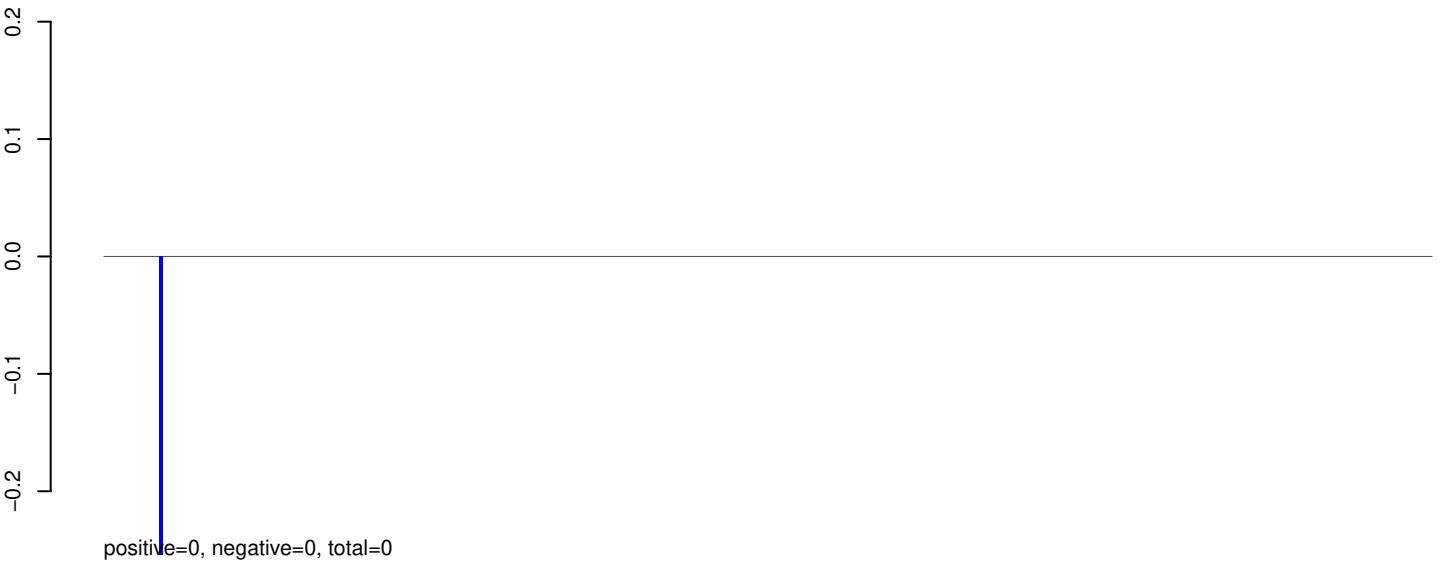


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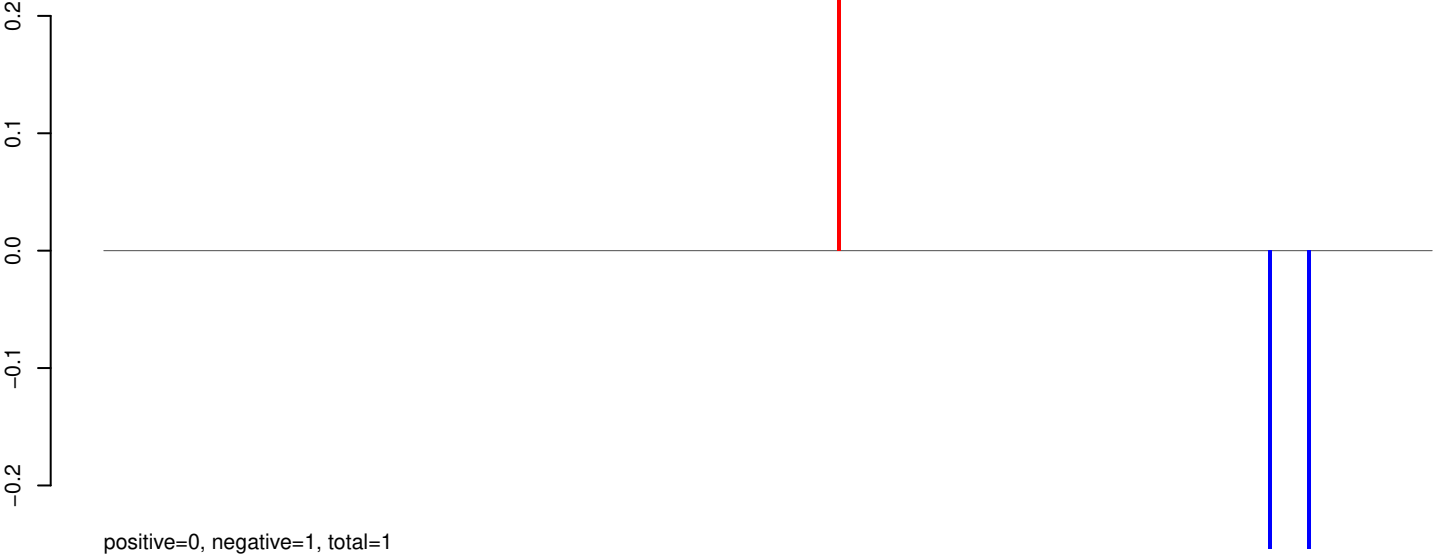


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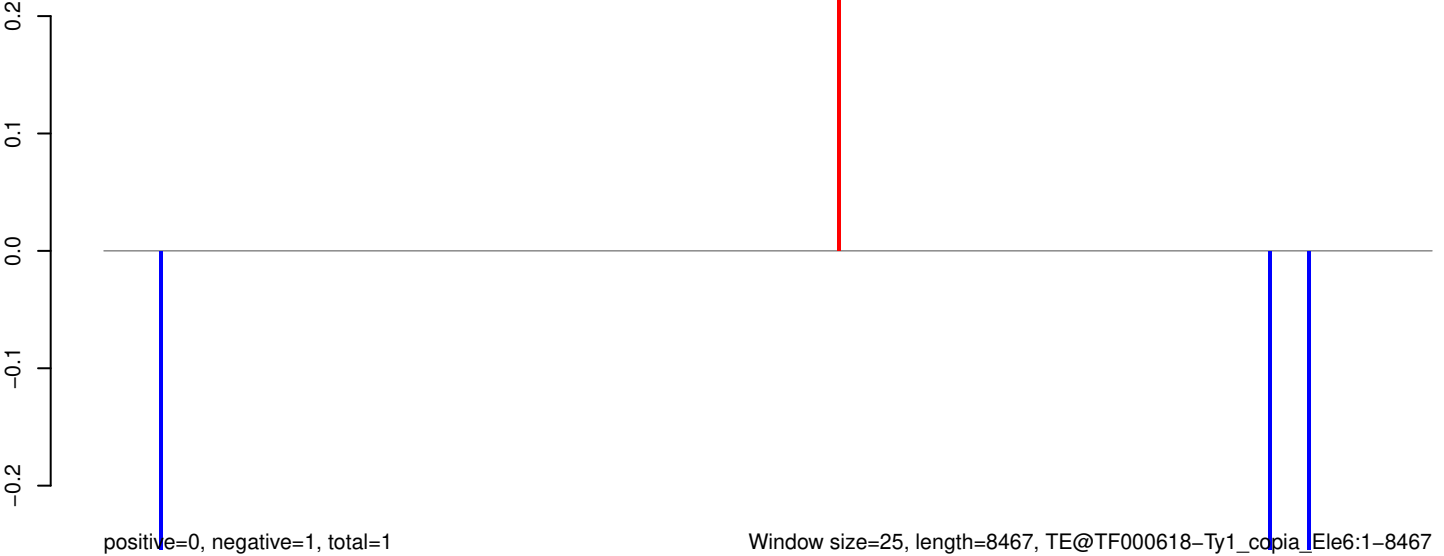
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



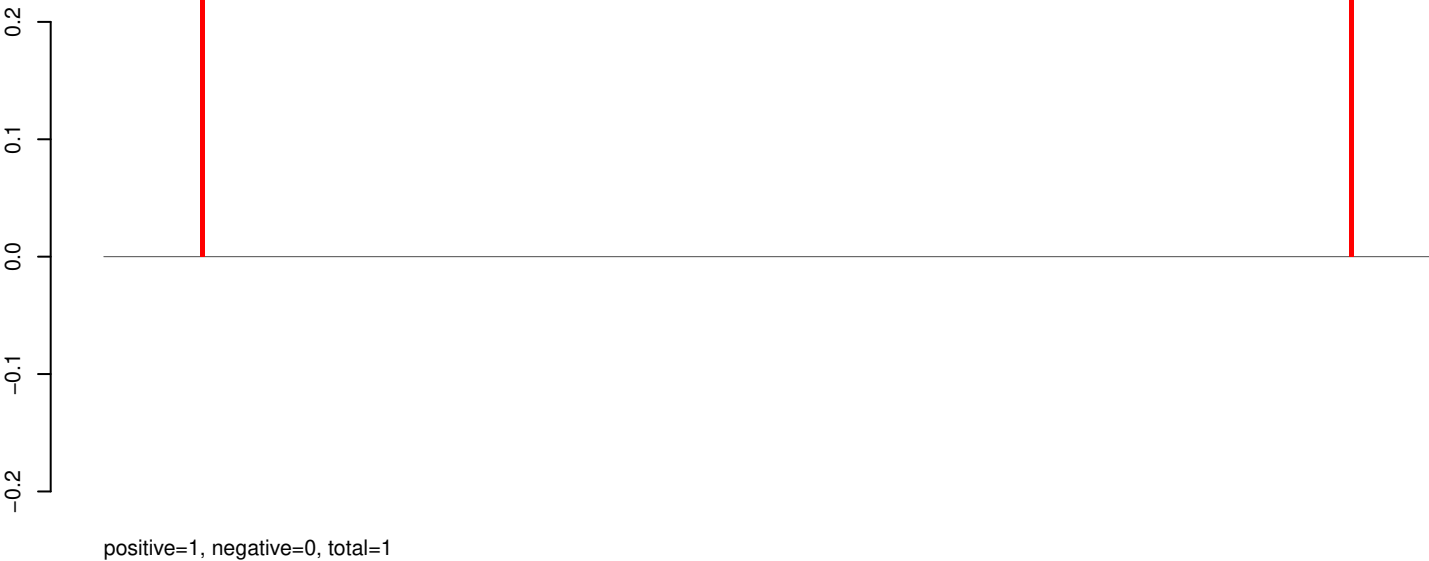
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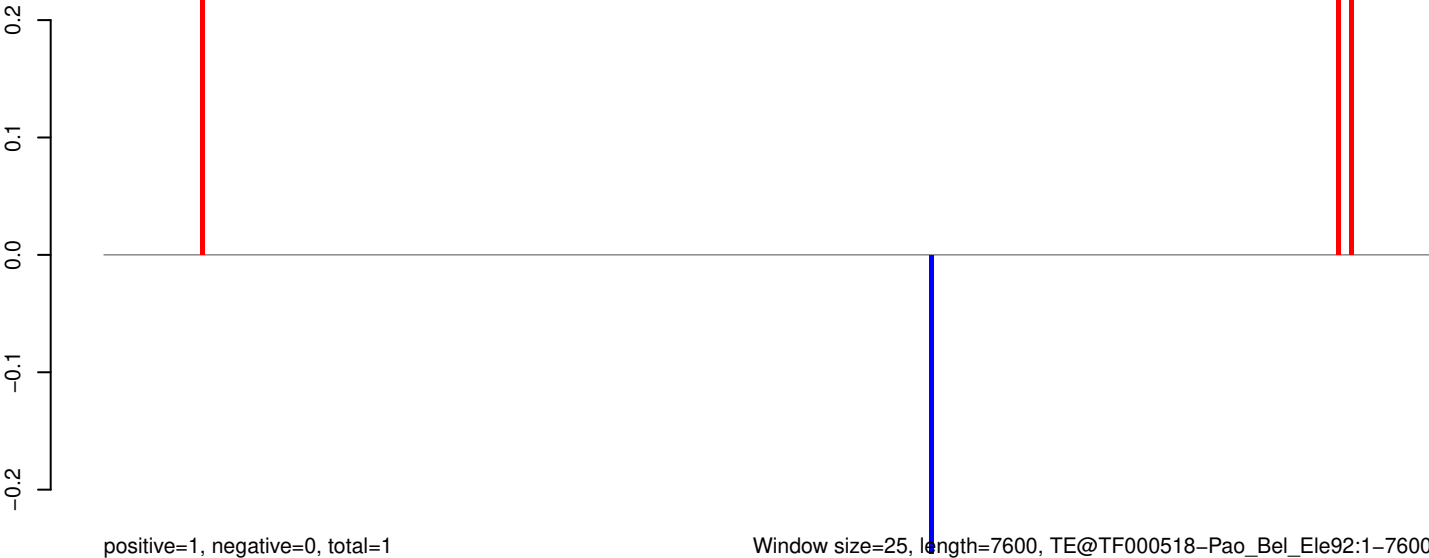
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



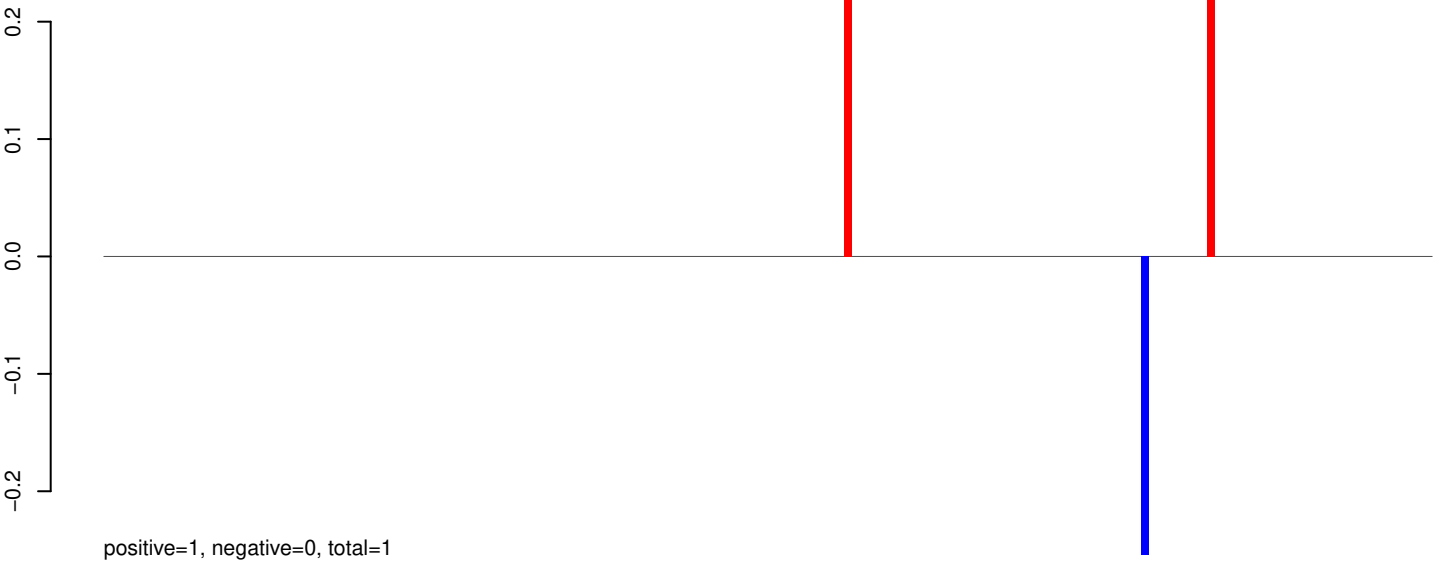
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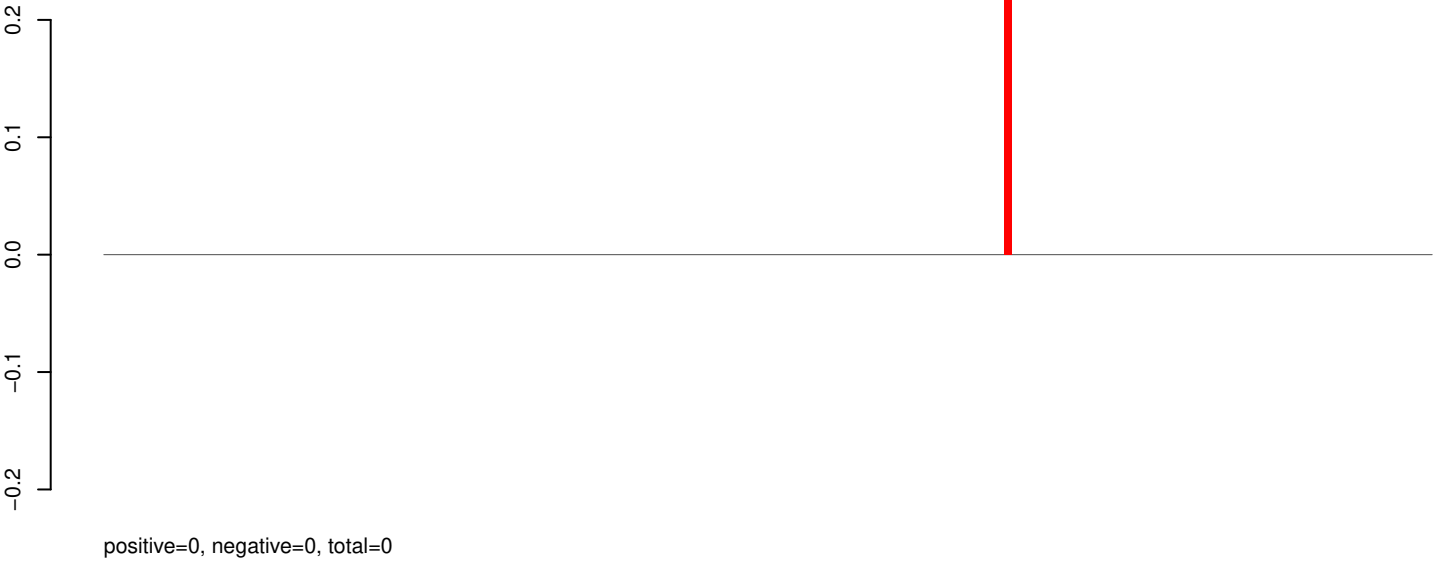
Window size=25, length=7600, TE@TF000518-Pao_Bel_Ele92:1-7600

0 2000 4000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



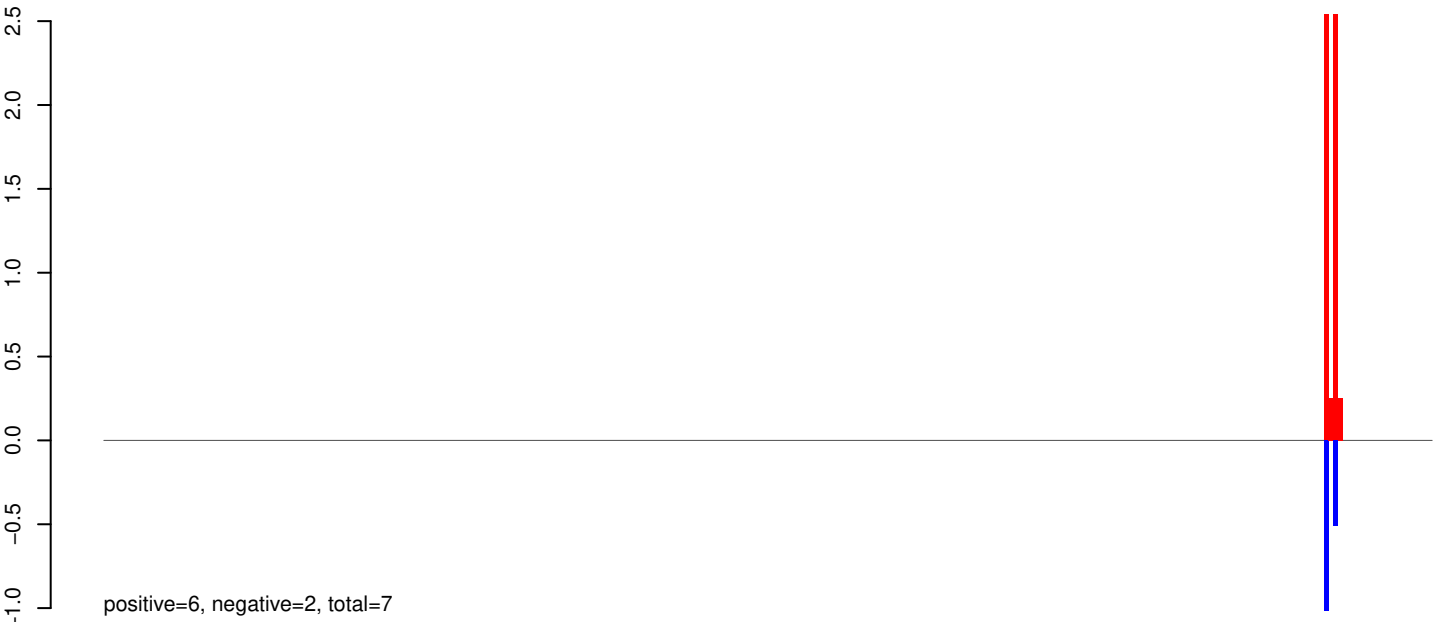
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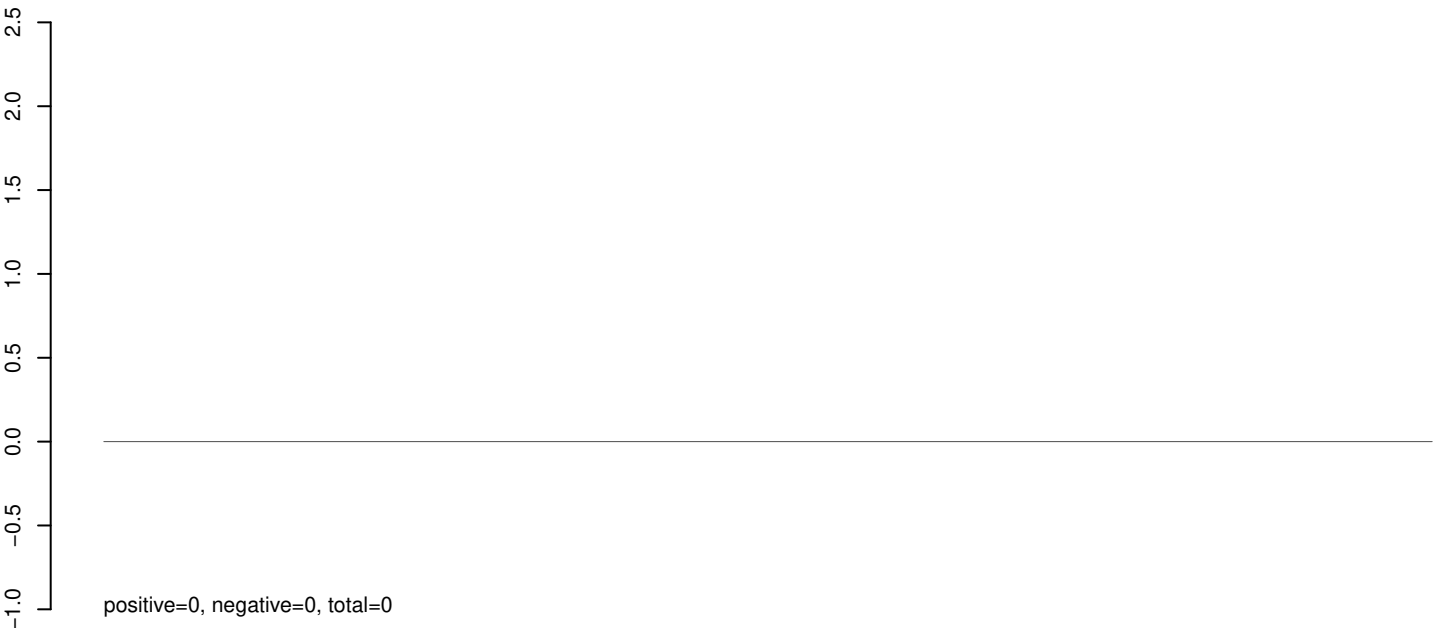
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0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



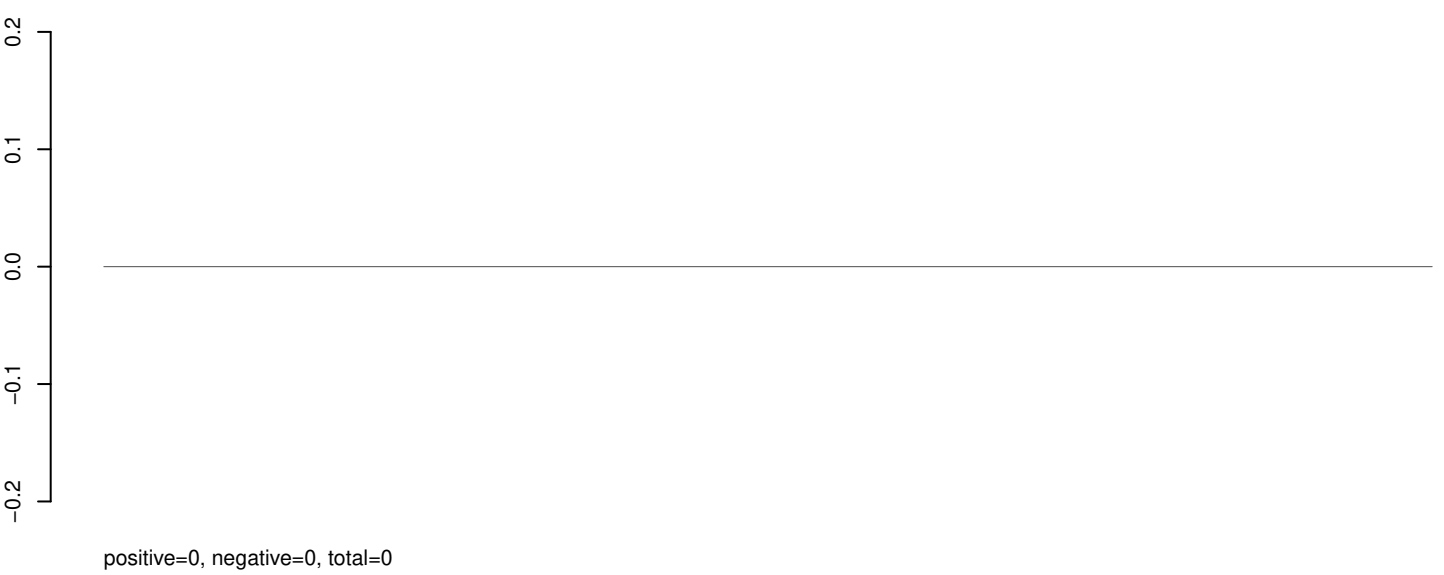
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0 1000 2000 3000 4000 5000 6000 7000

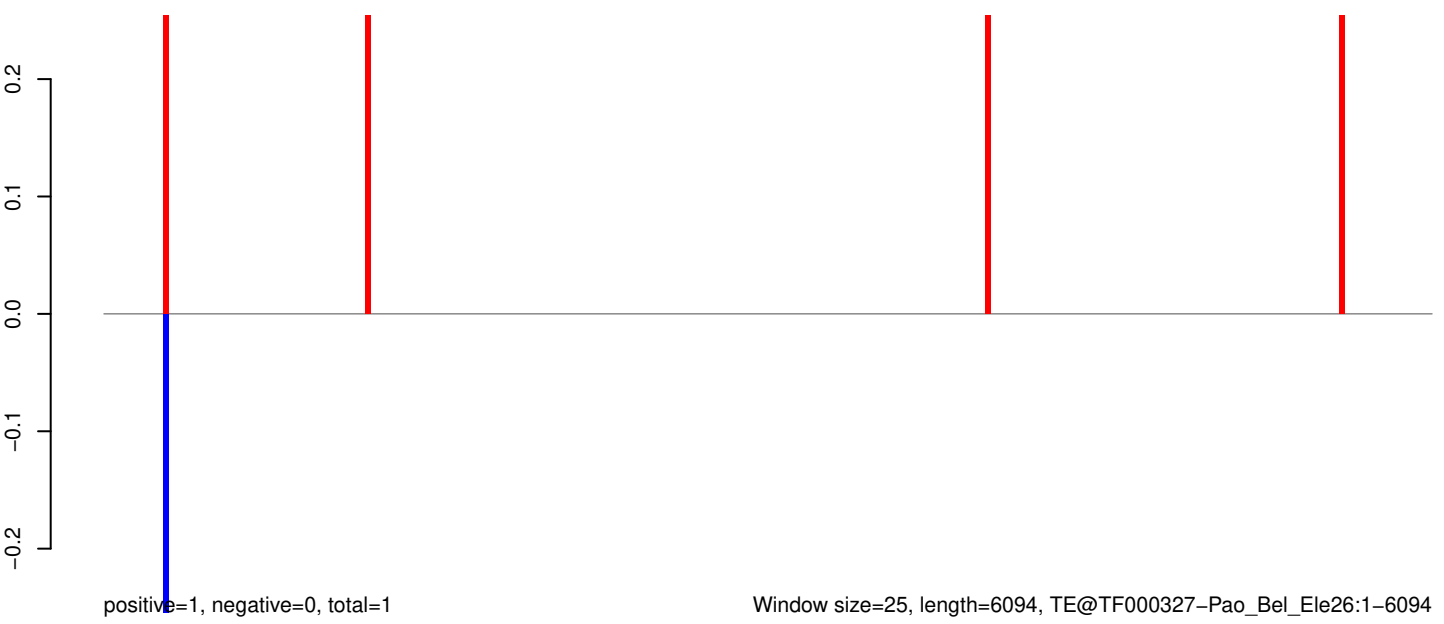
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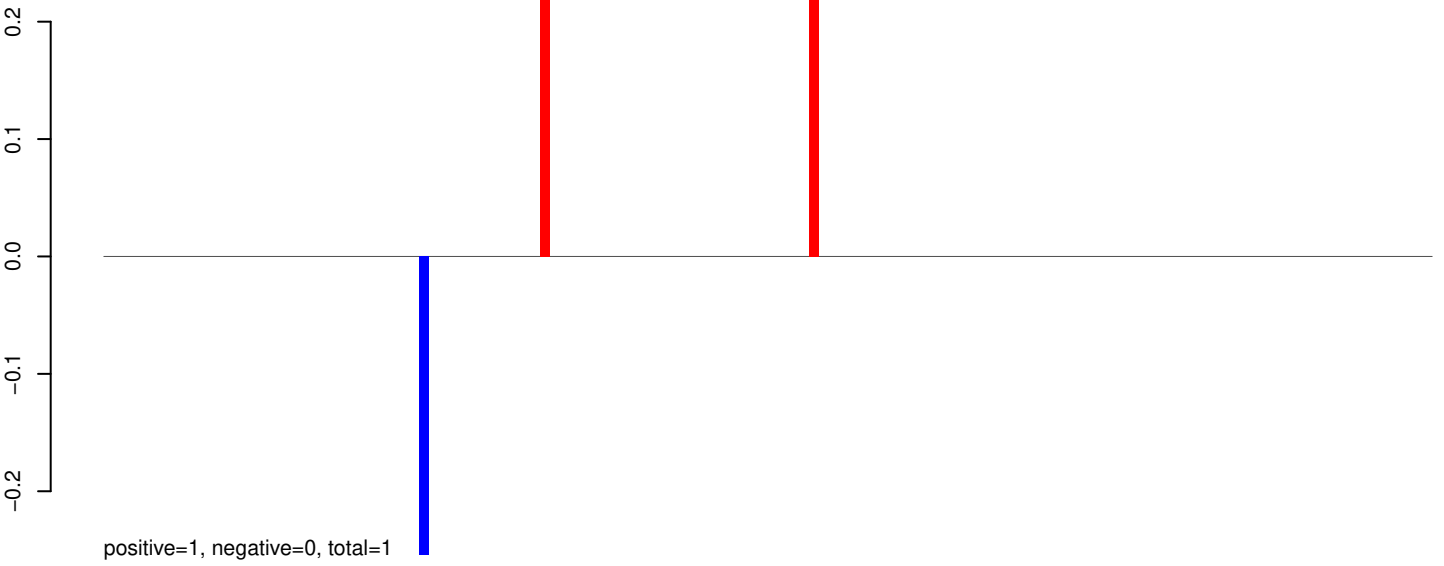
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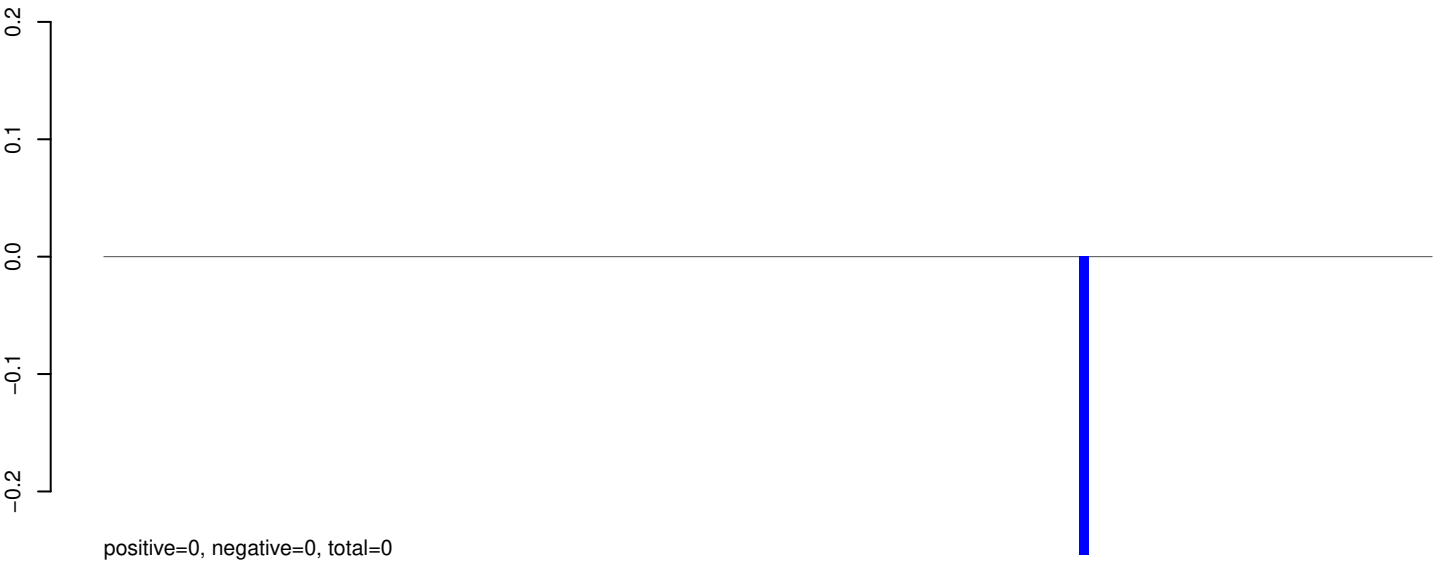
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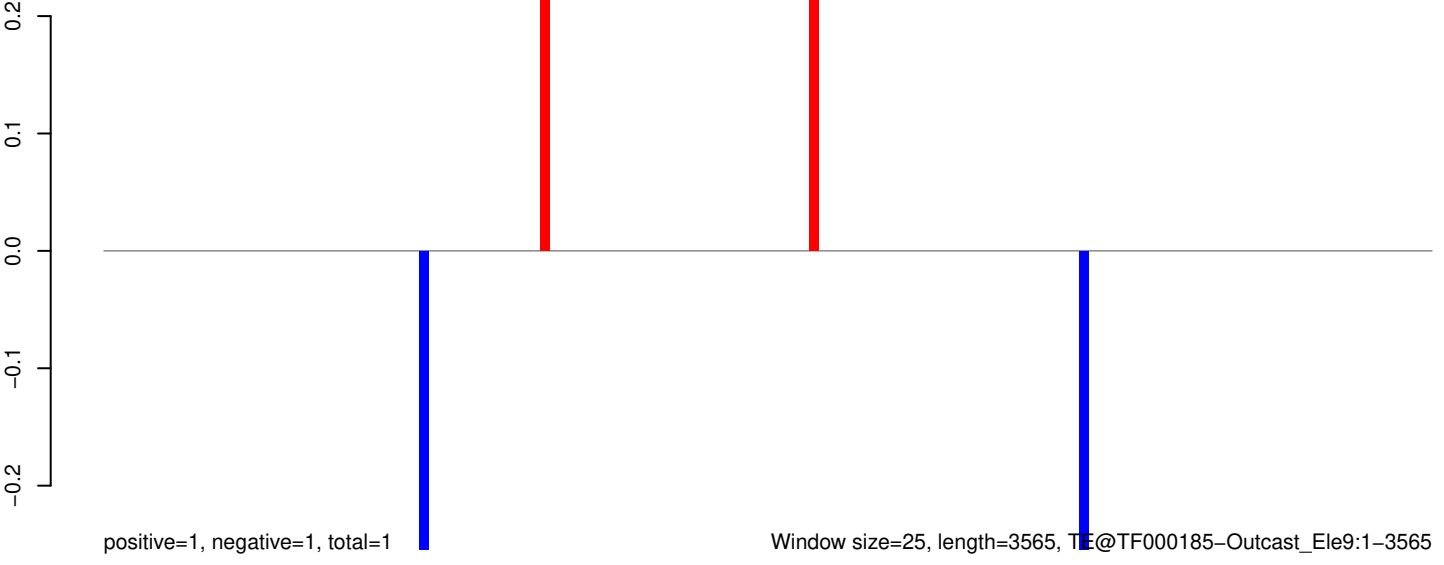
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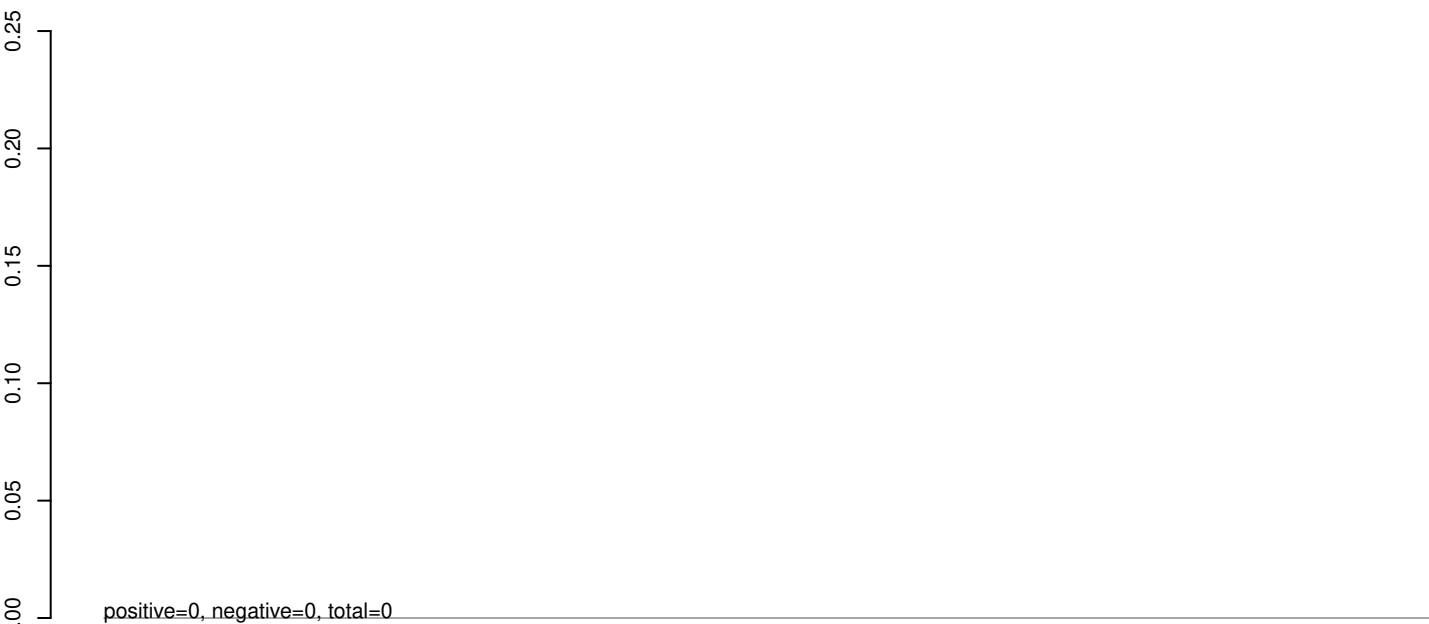
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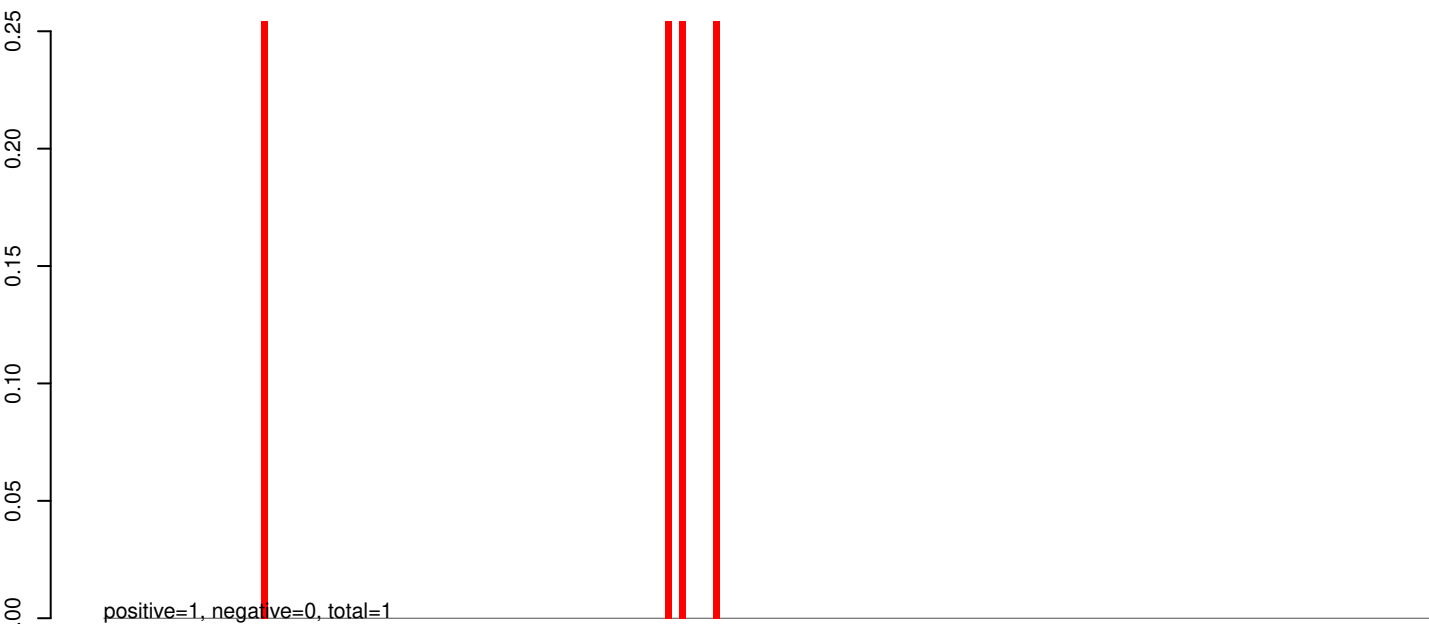
AeAeg_Aag2SINV_Piwi4.IP.rep



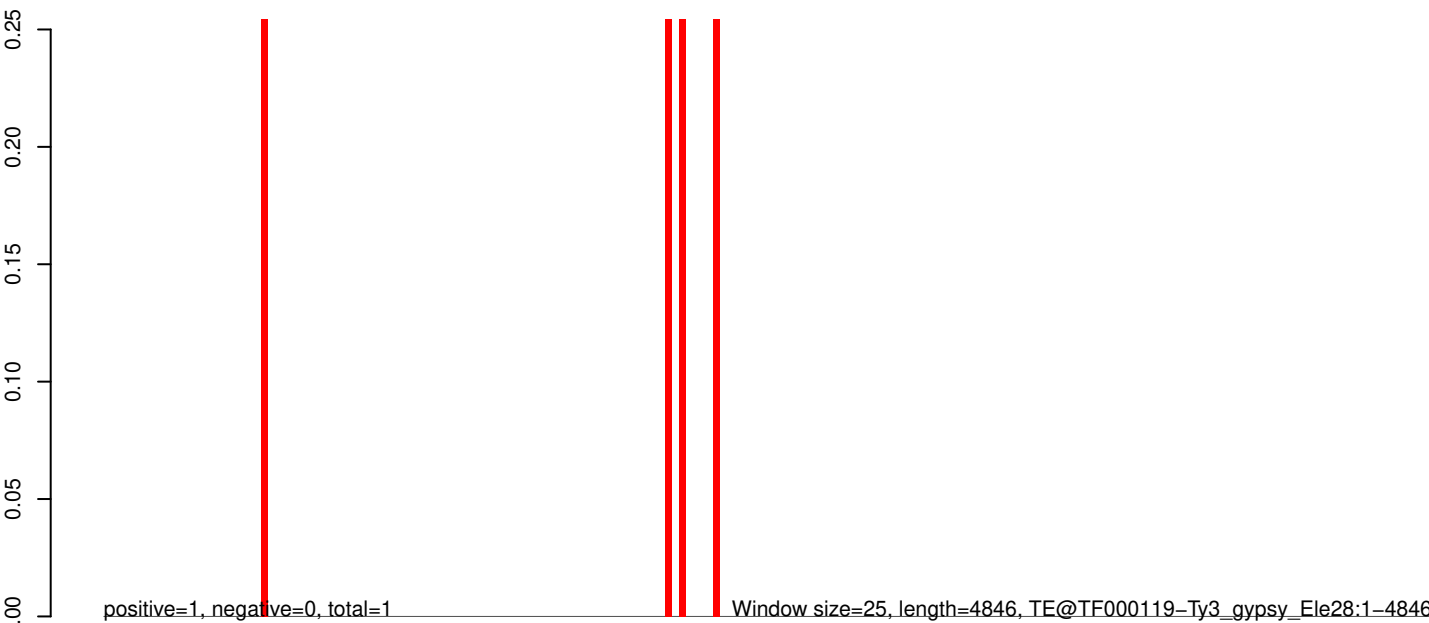
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

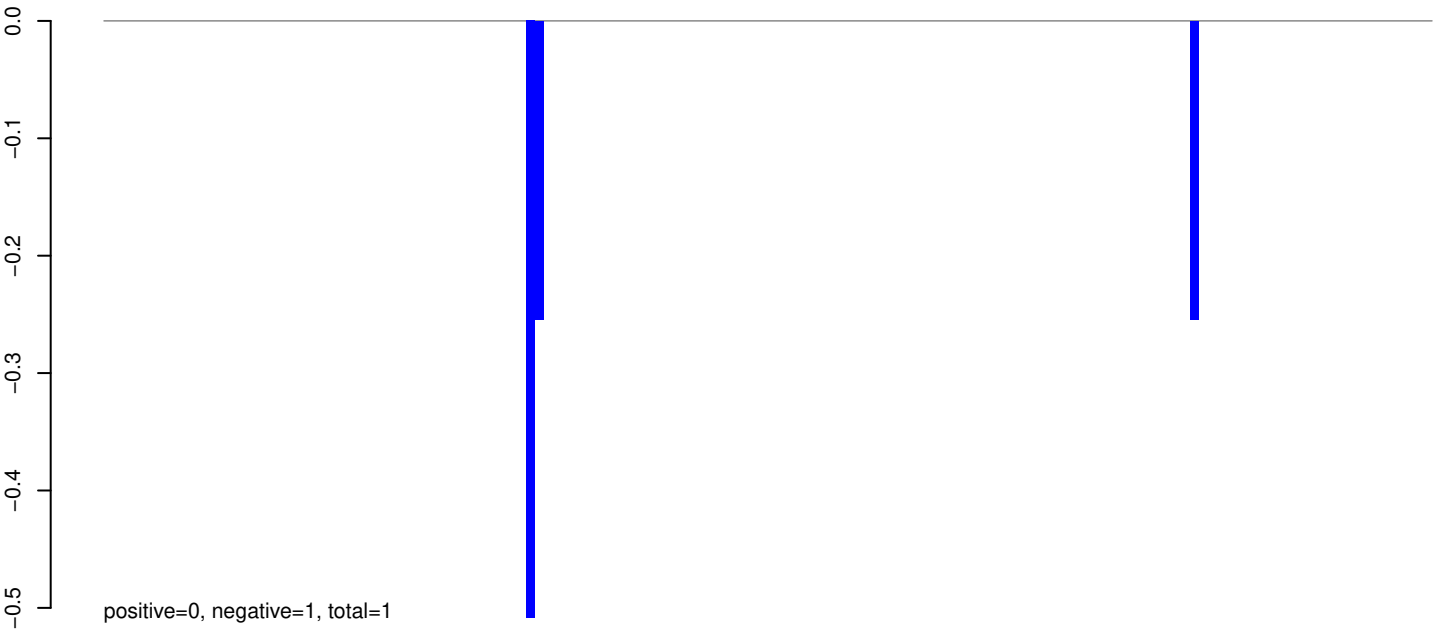


AeAeg_Aag2SINV_Piwi4.IP.rep

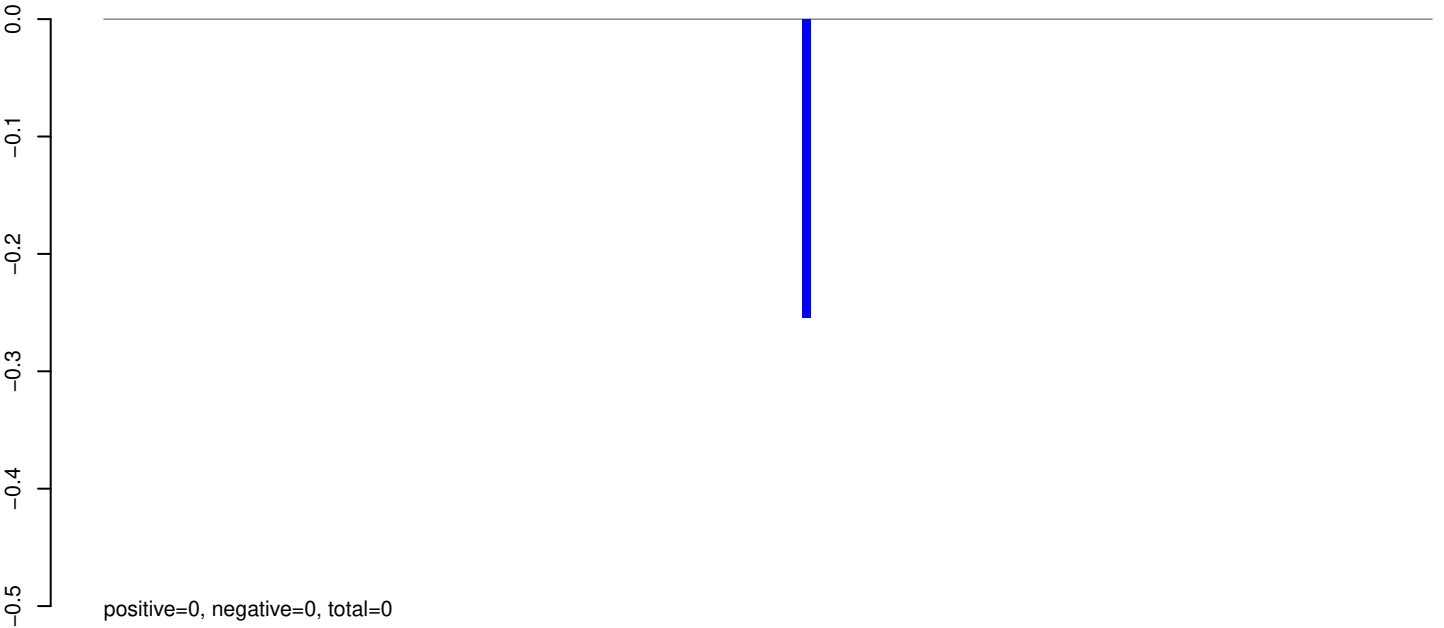


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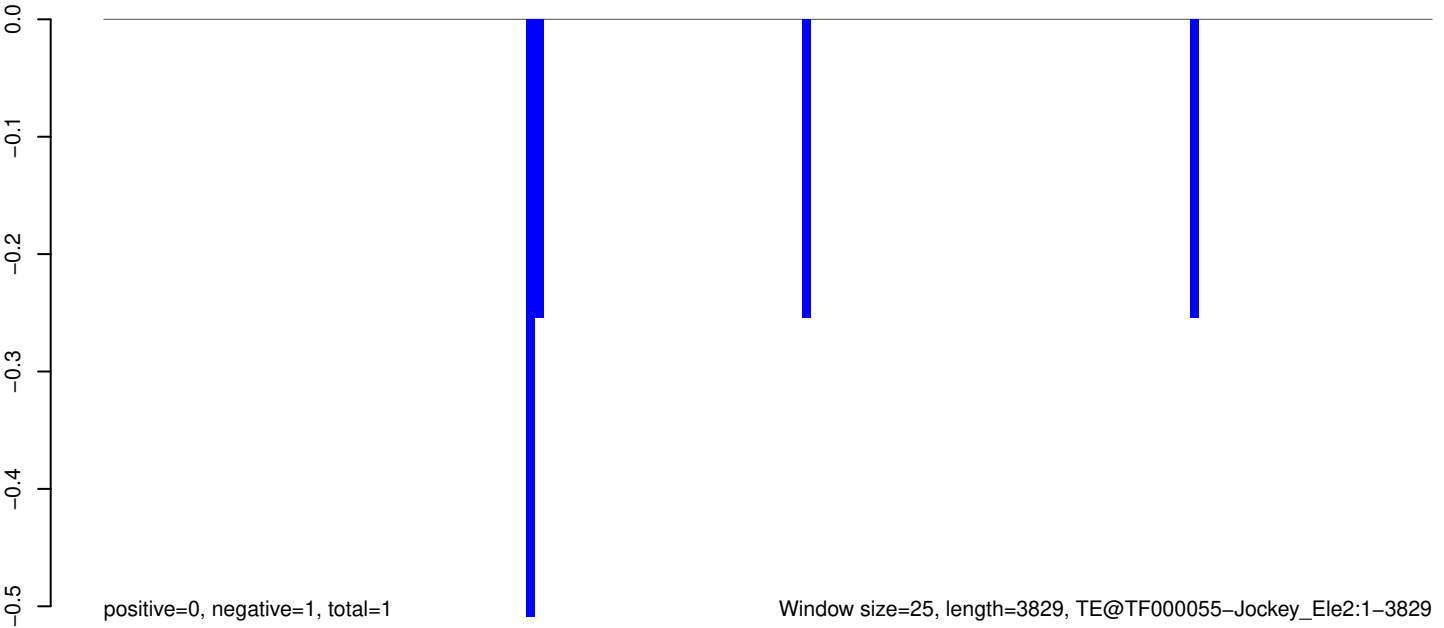
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



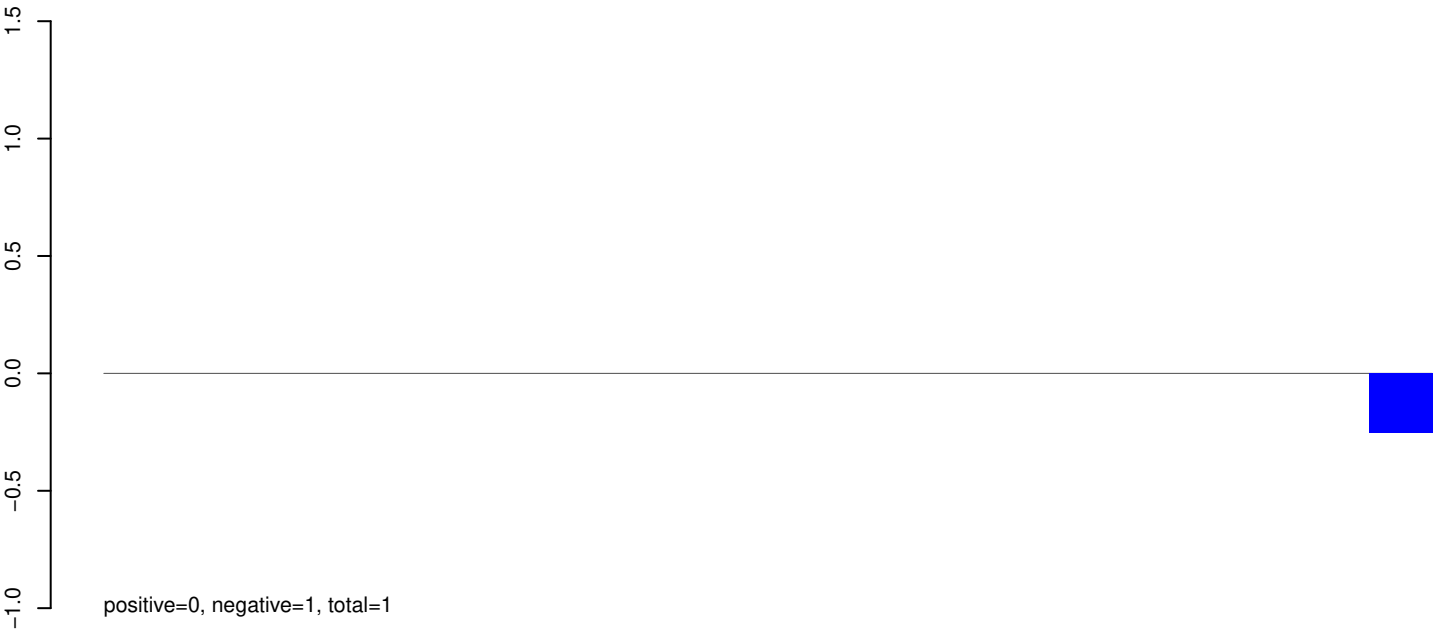
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0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



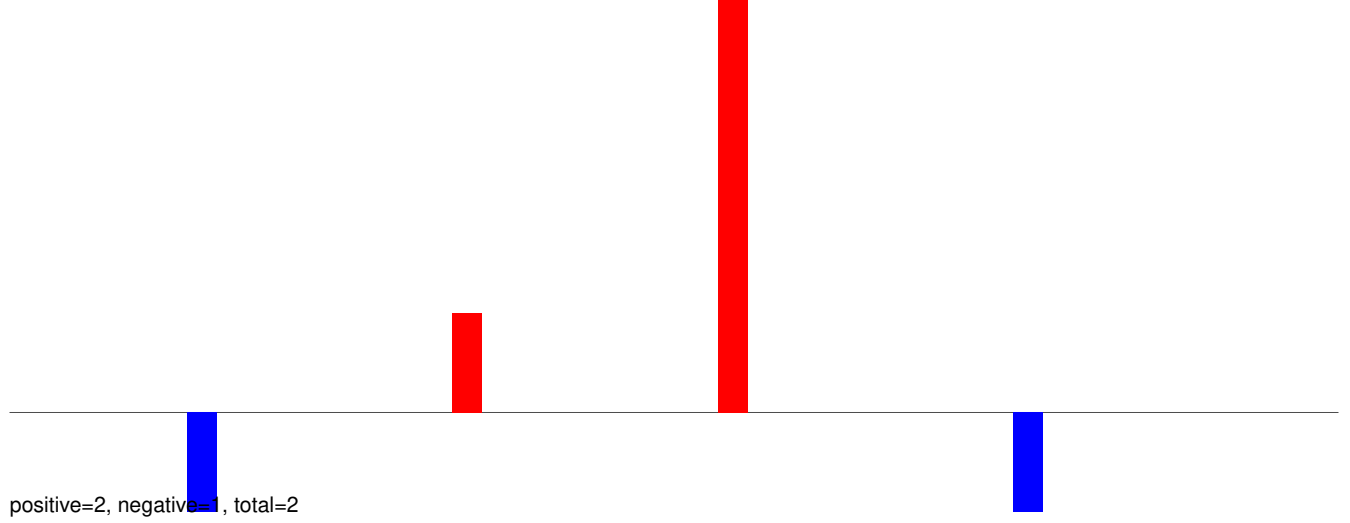
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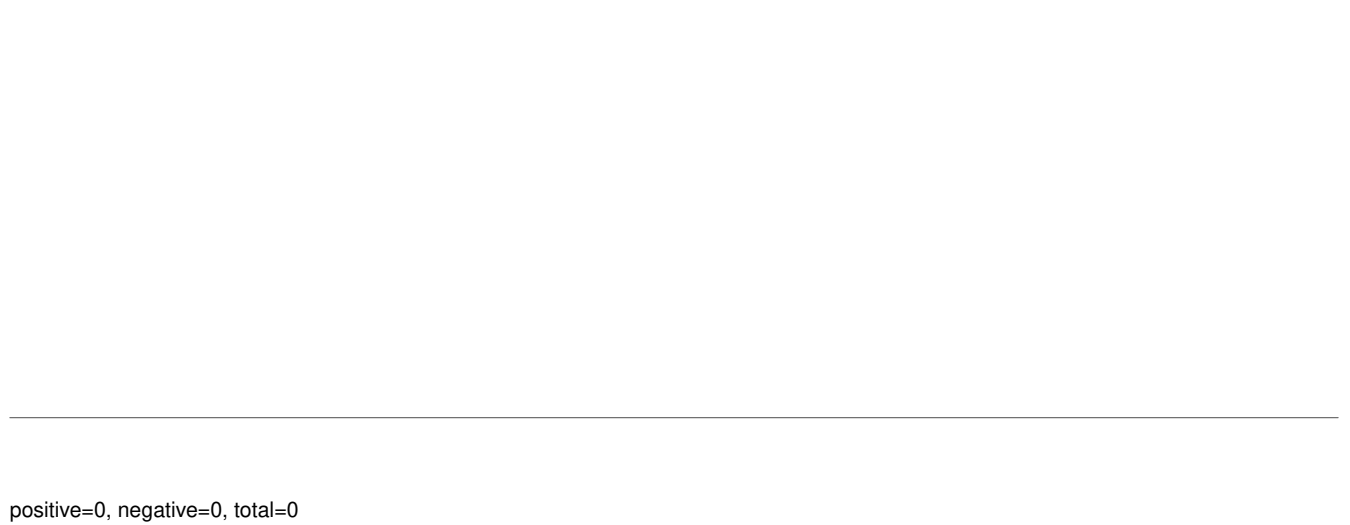
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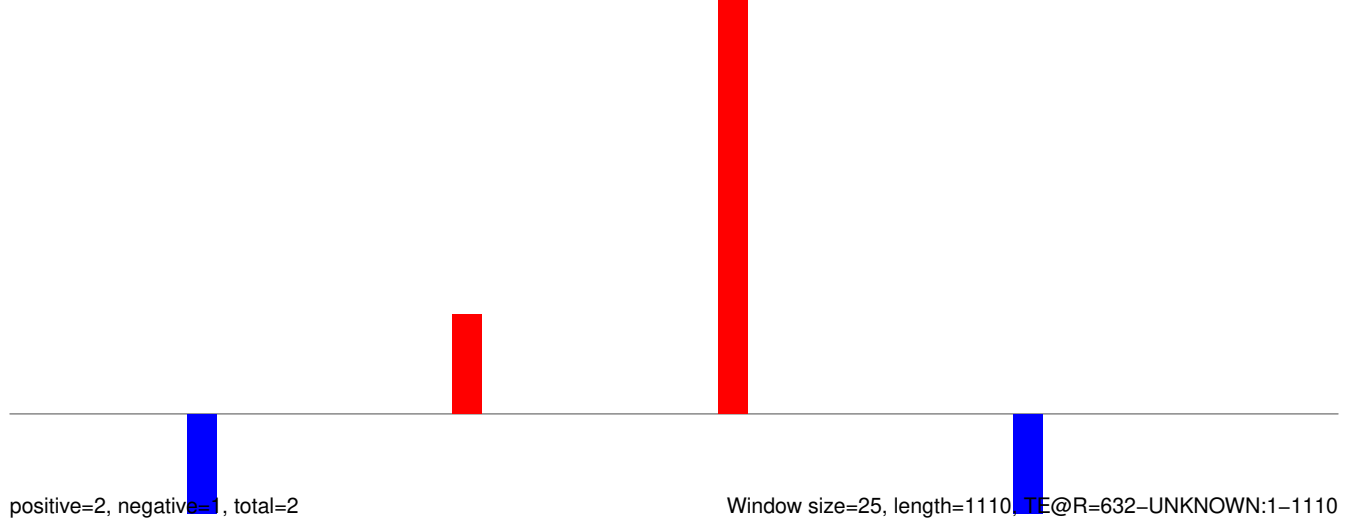
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

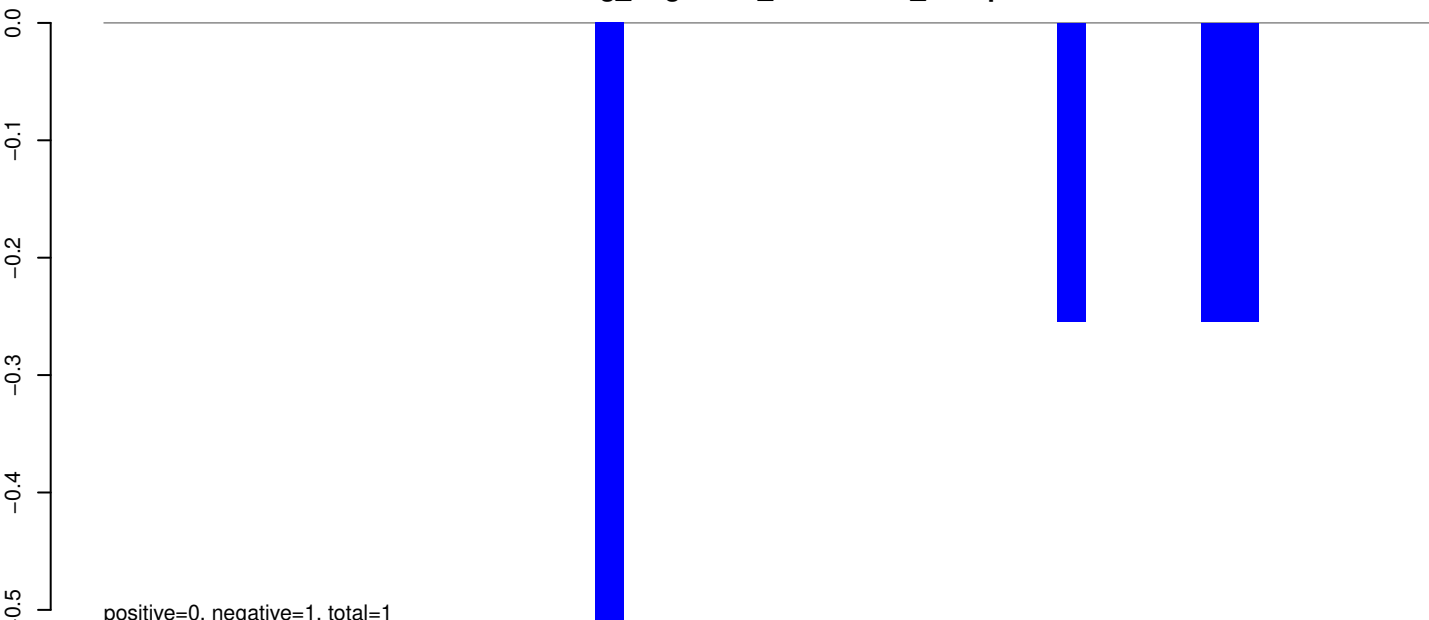


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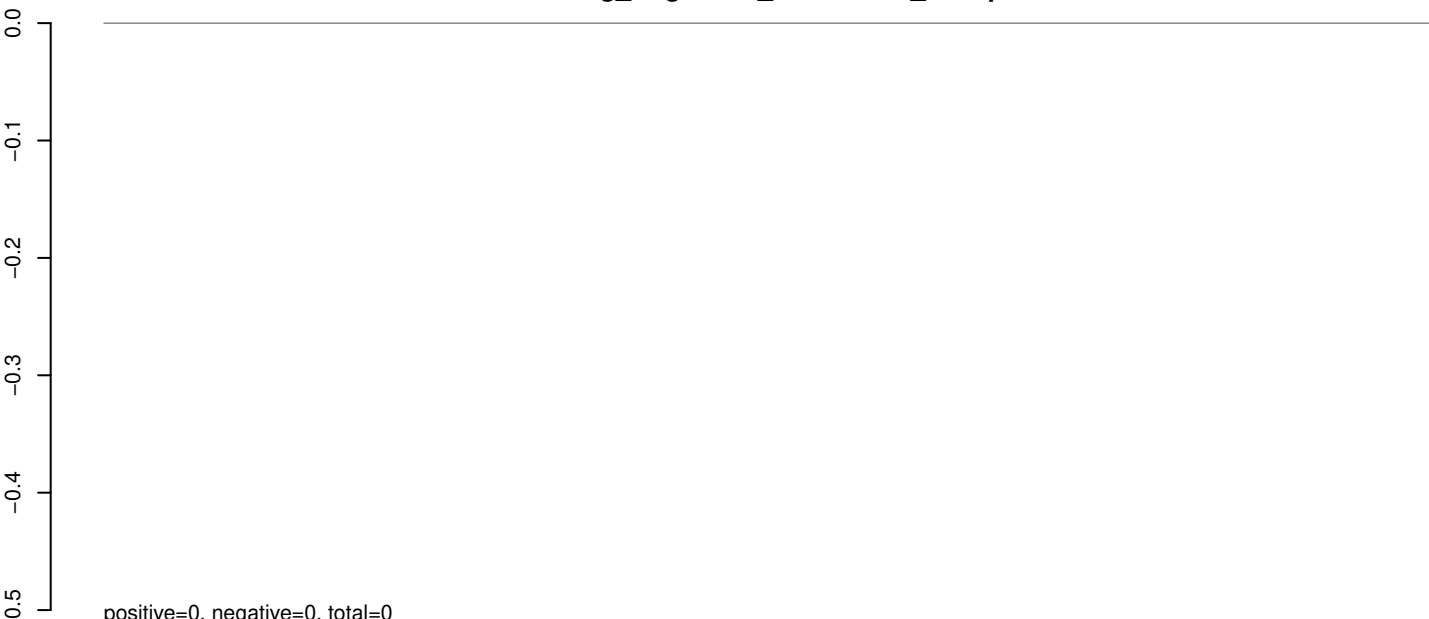
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



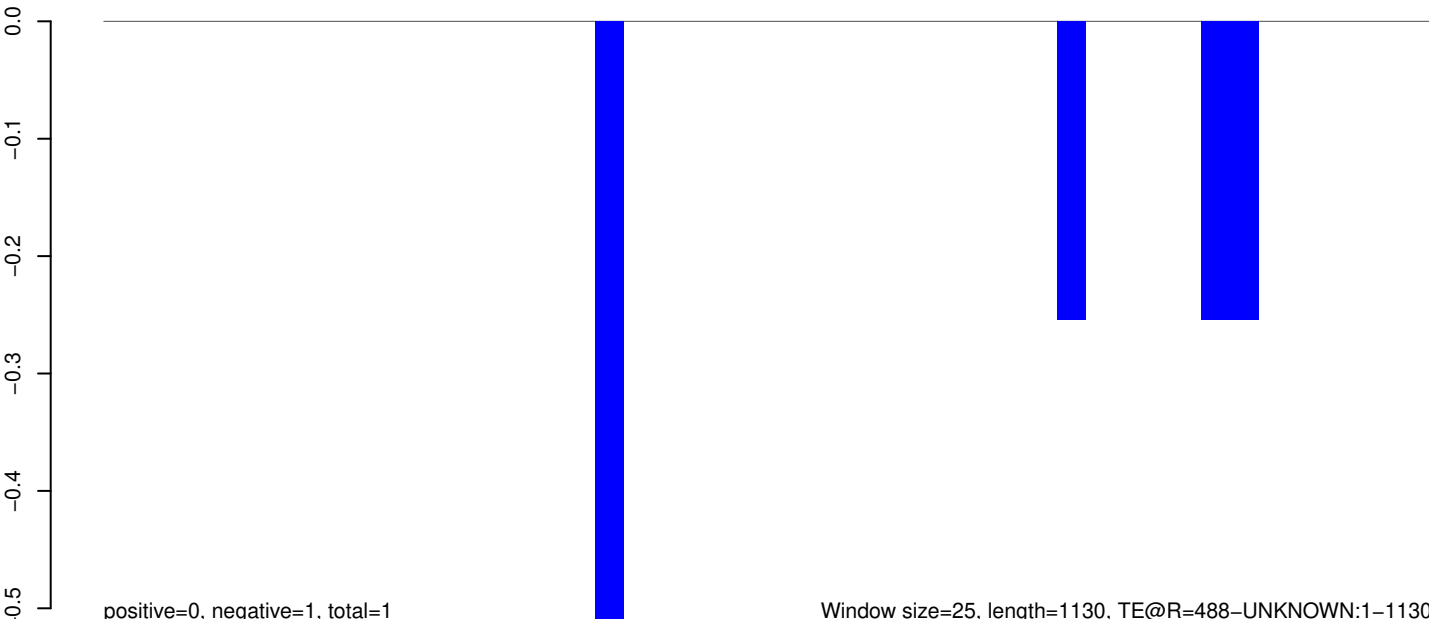
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

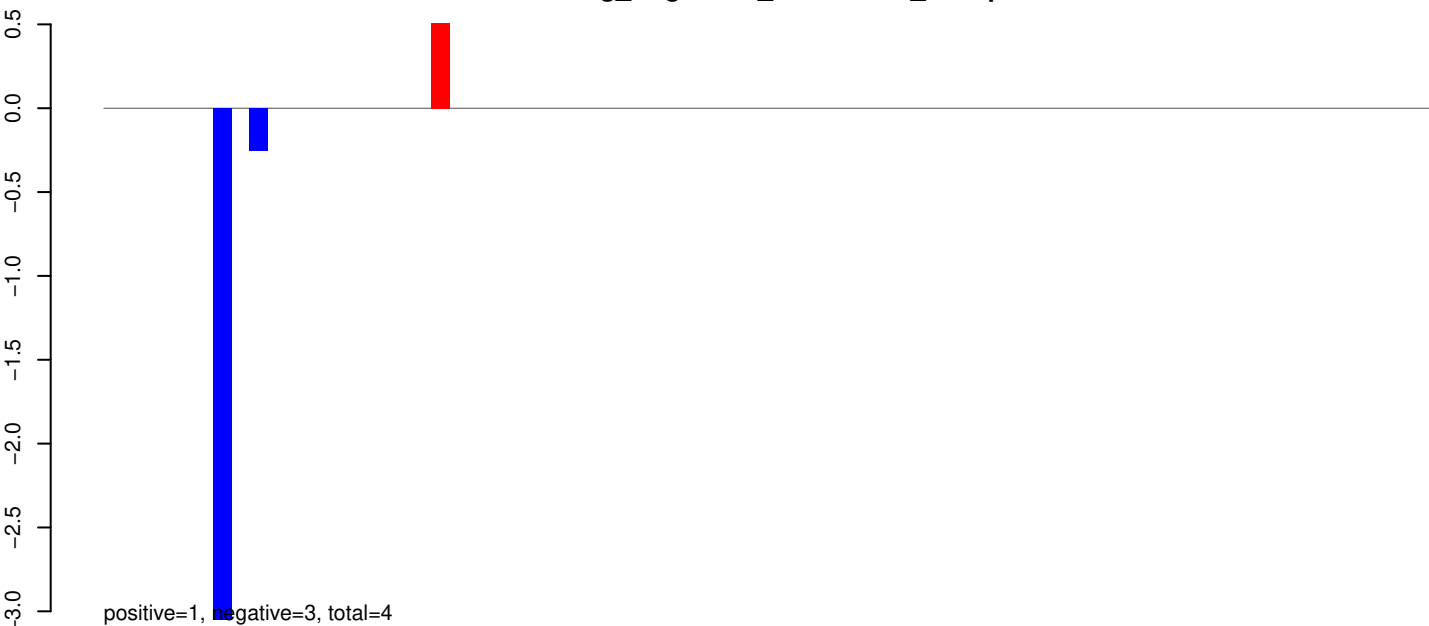


positive=0, negative=1, total=1

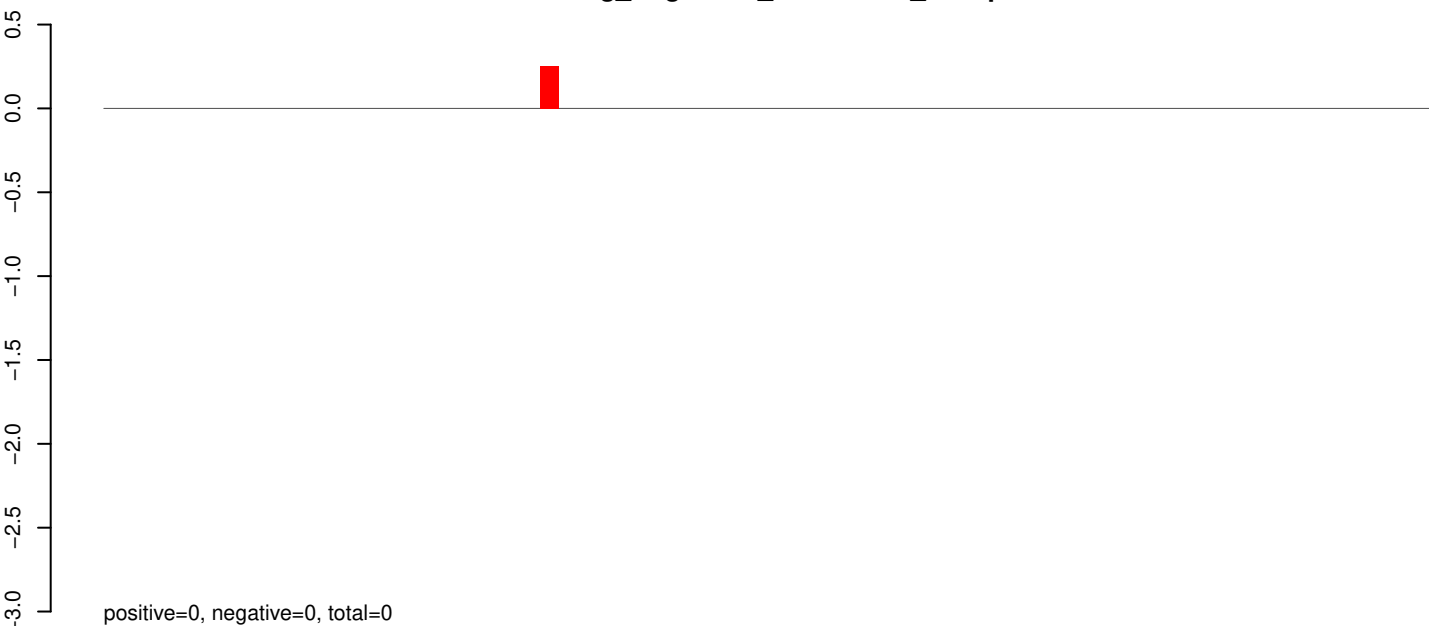
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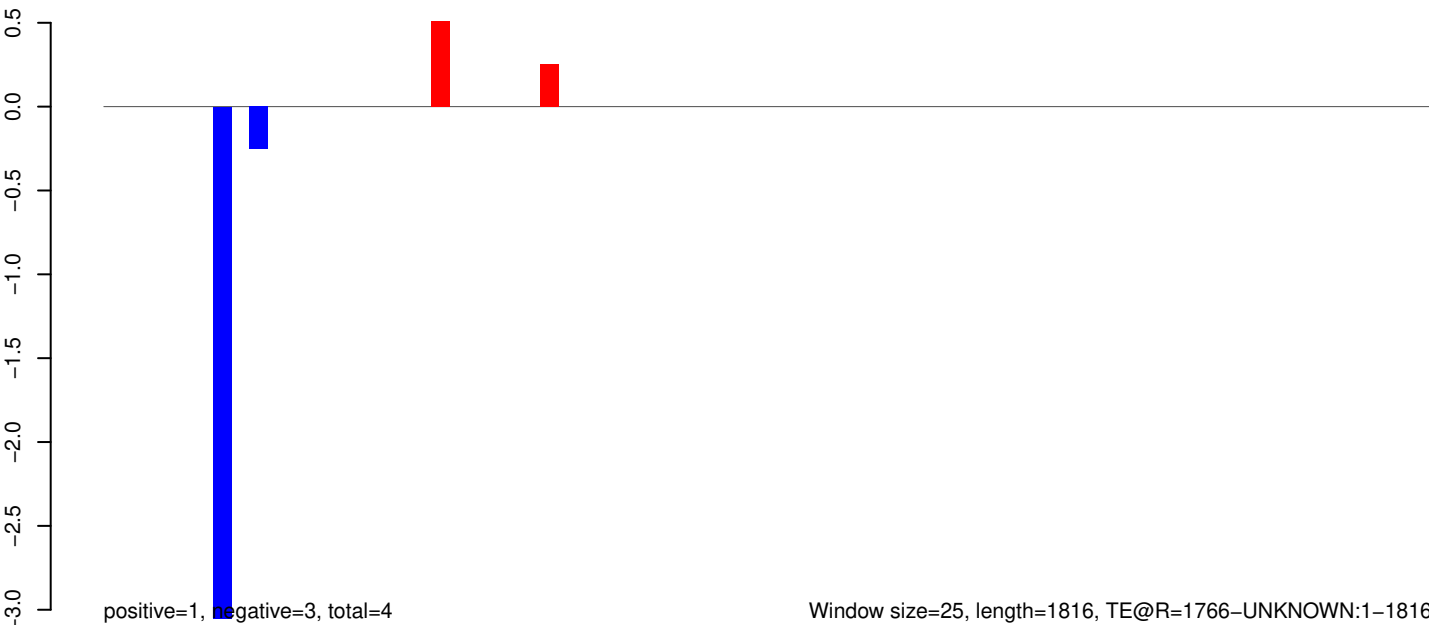
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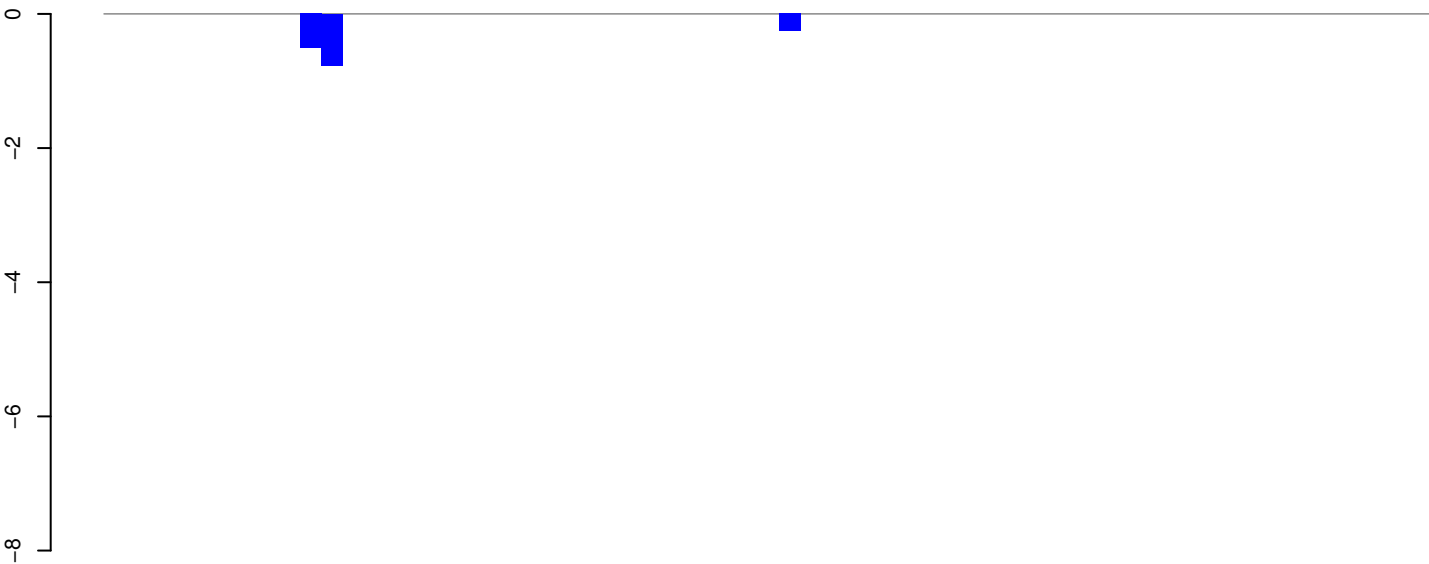
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

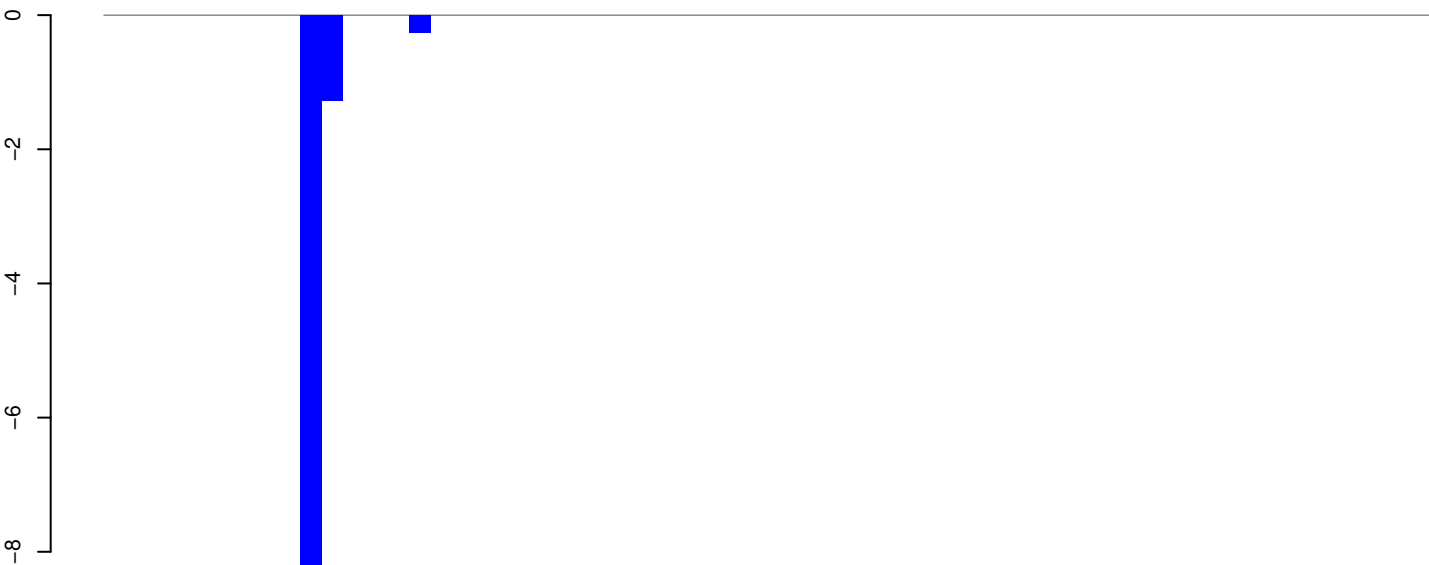


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=10, total=10

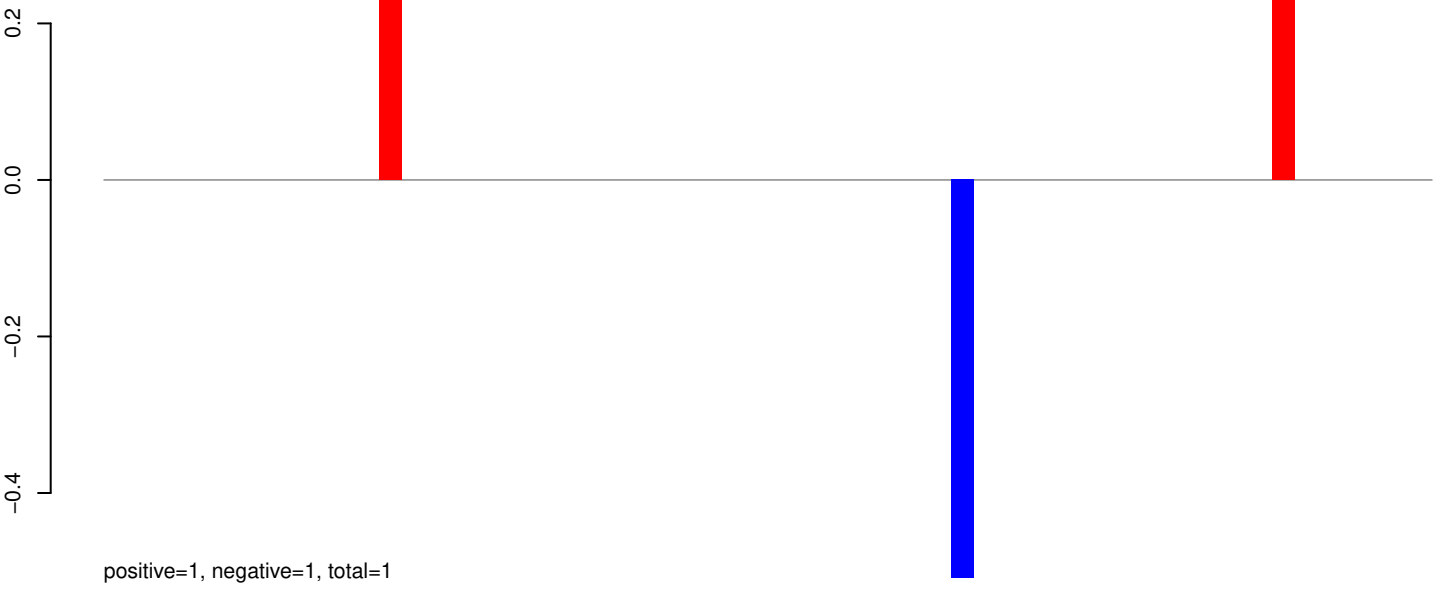
AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=12, total=12

Window size=25, length=1512, TE@R=1426-UNKNOWN:1-1512

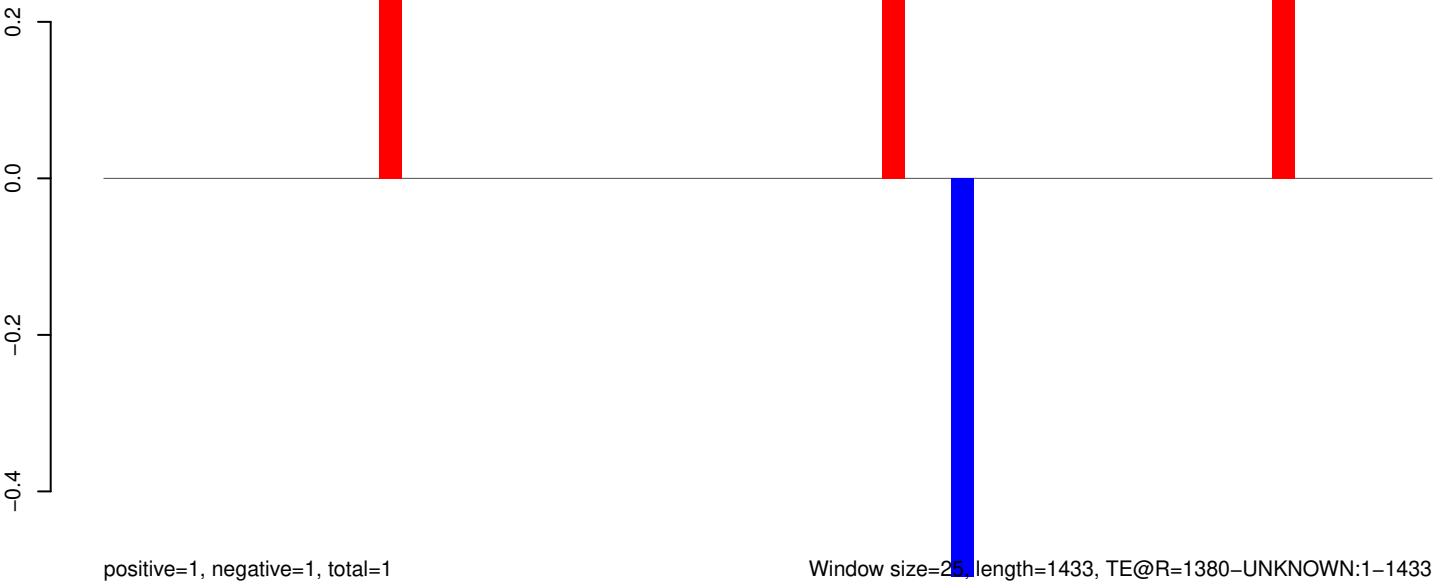
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

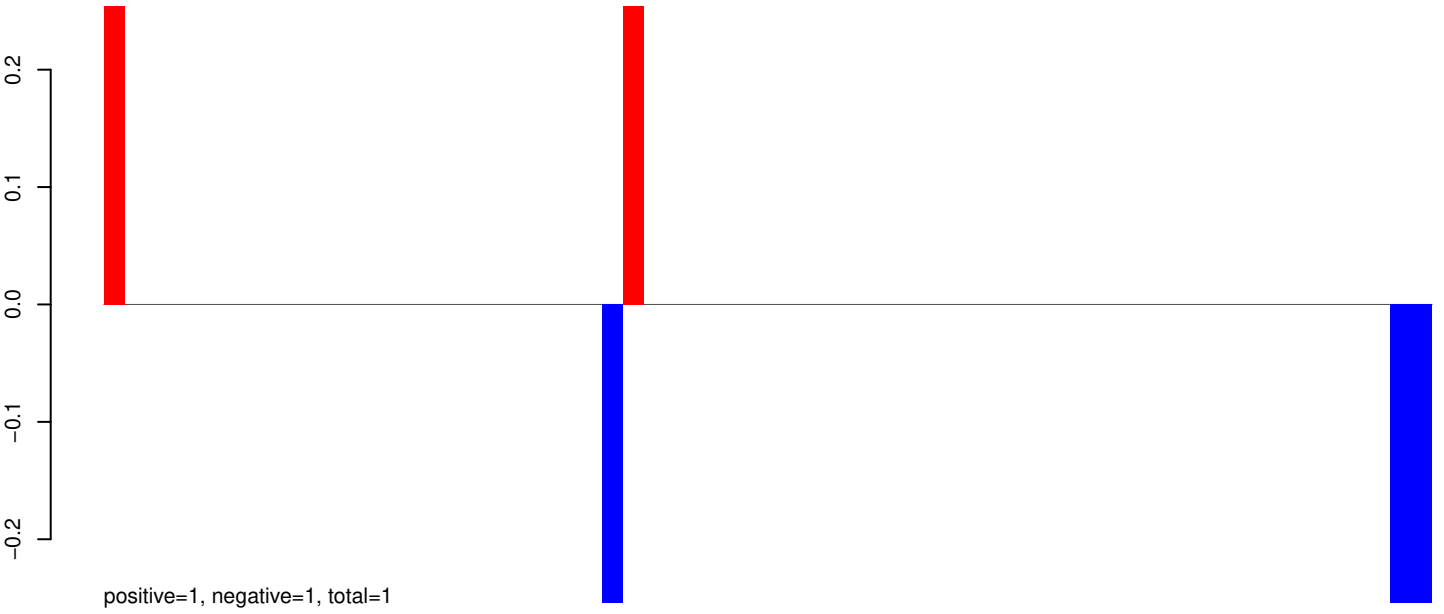


AeAeg_Aag2SINV_Piwi4.IP.rep

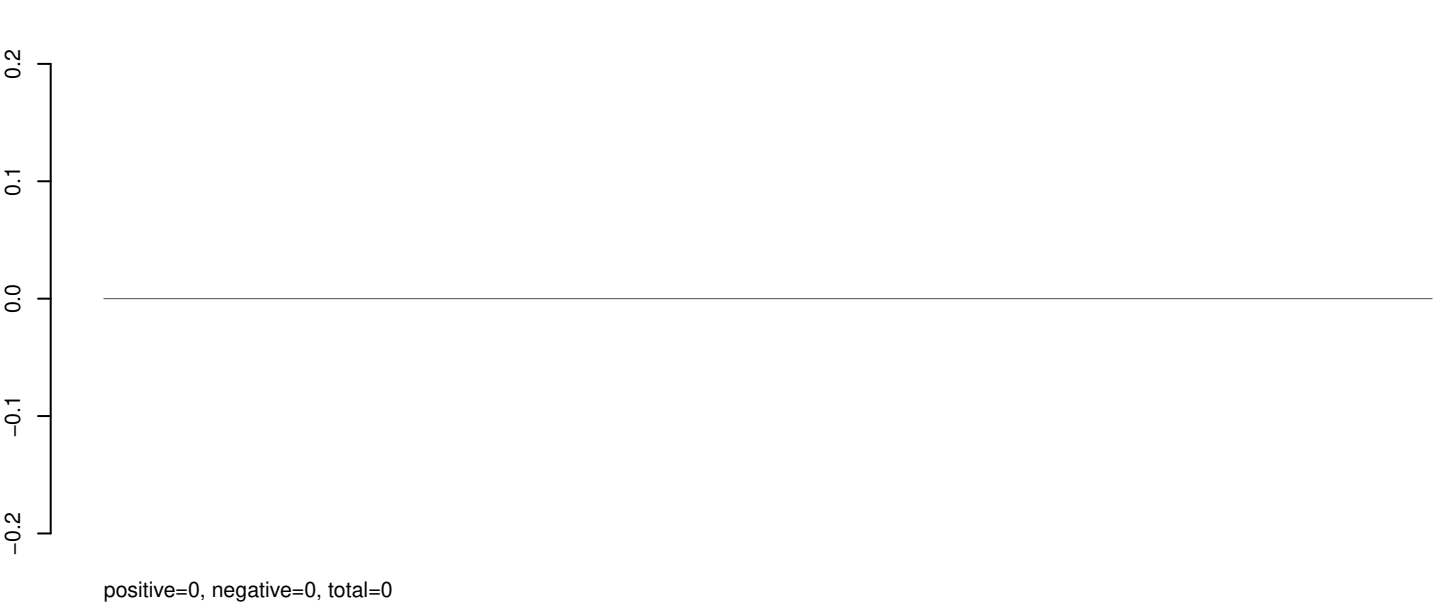


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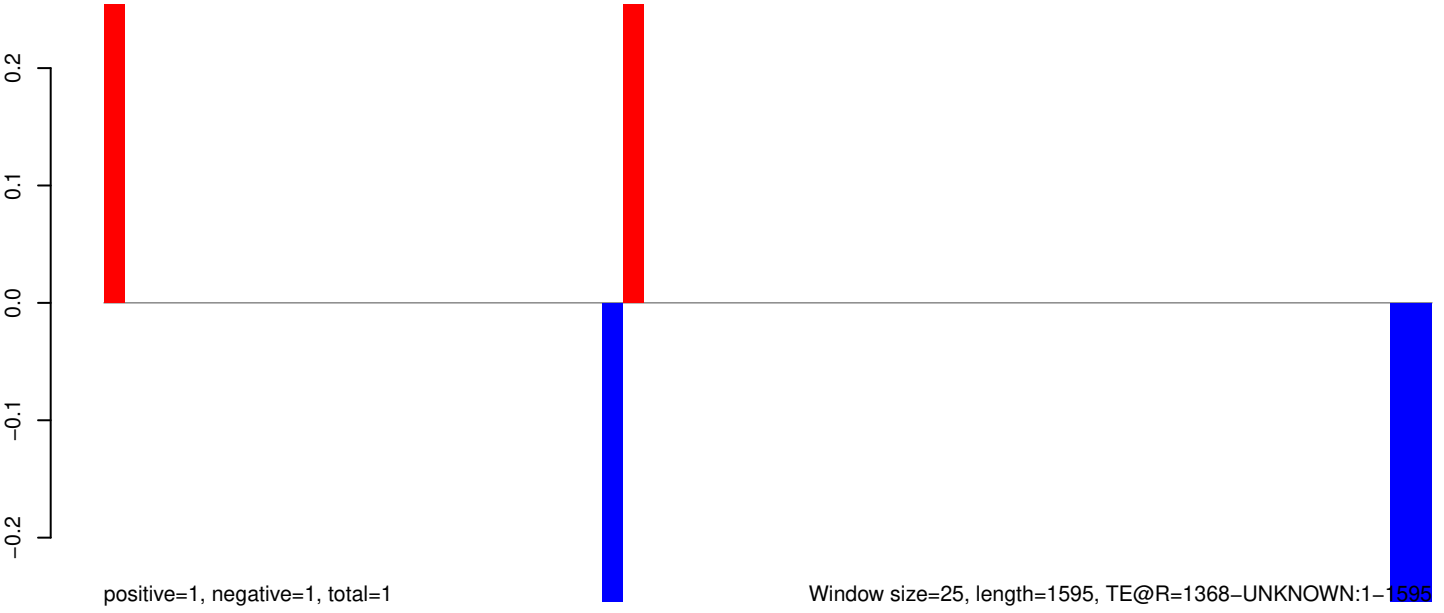
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



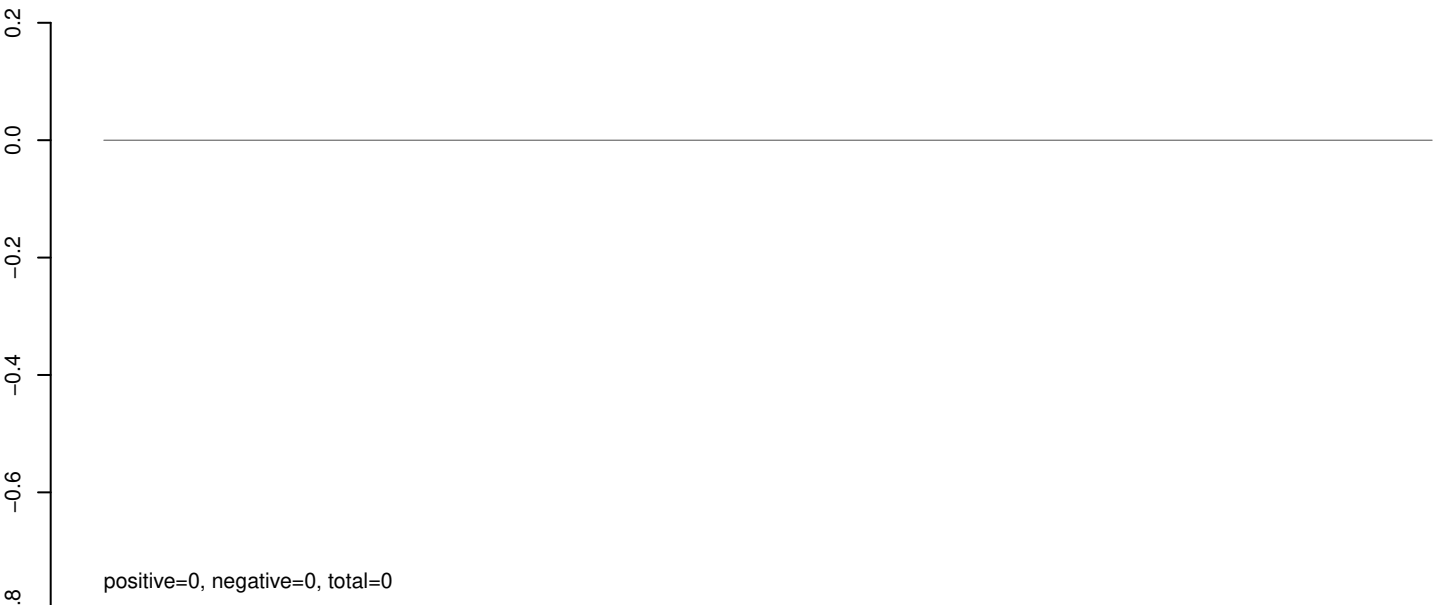
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0 500 1000 1500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



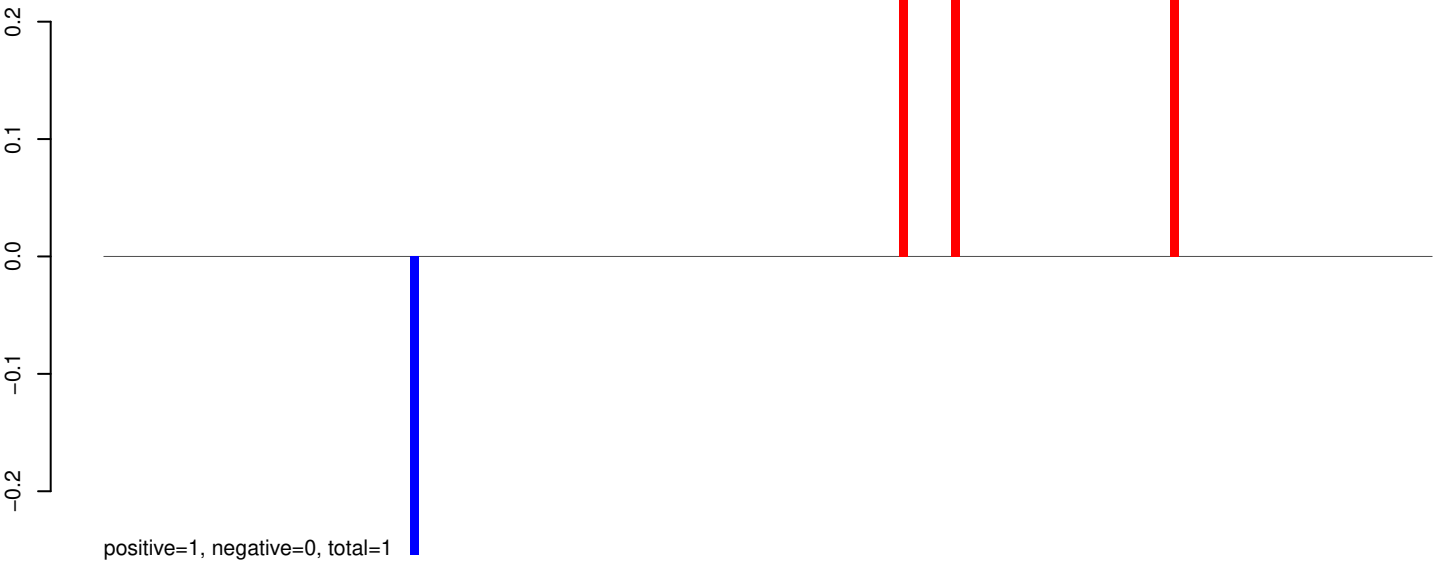
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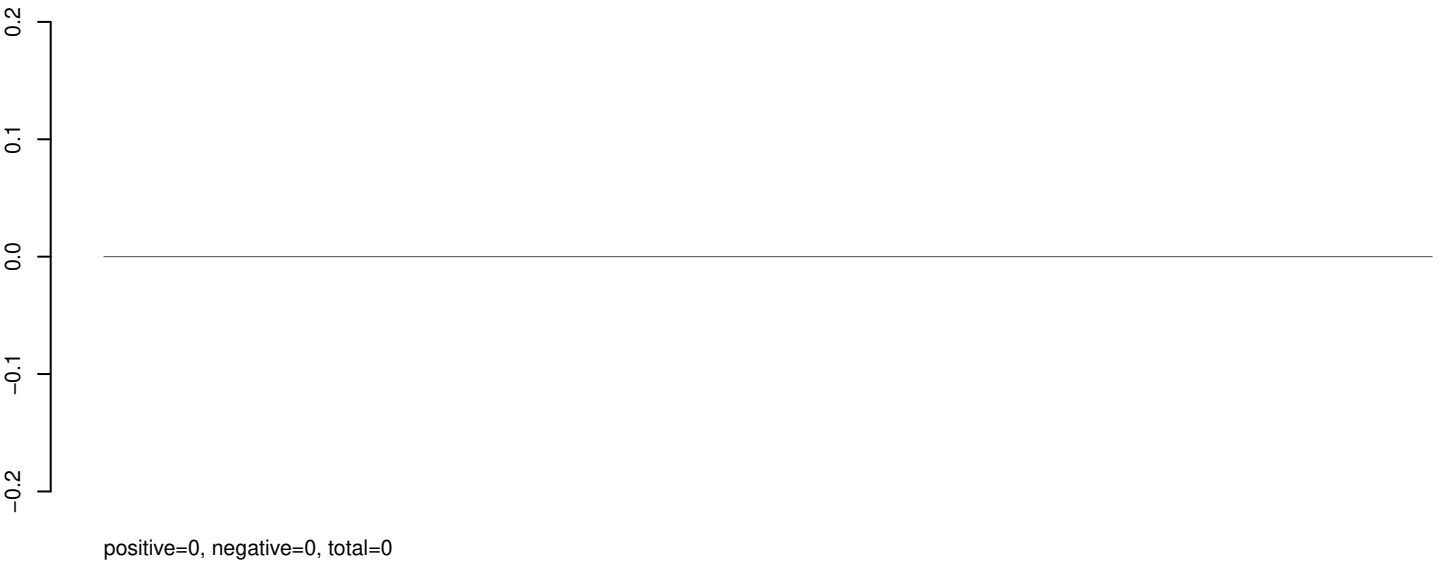
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



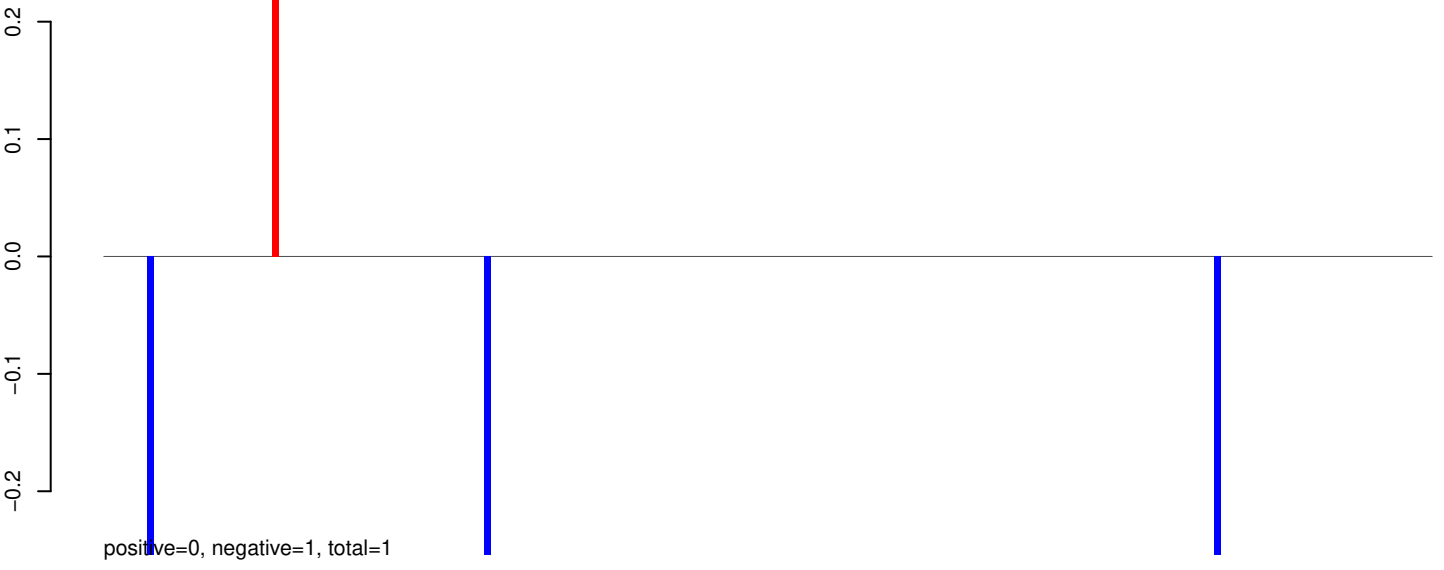
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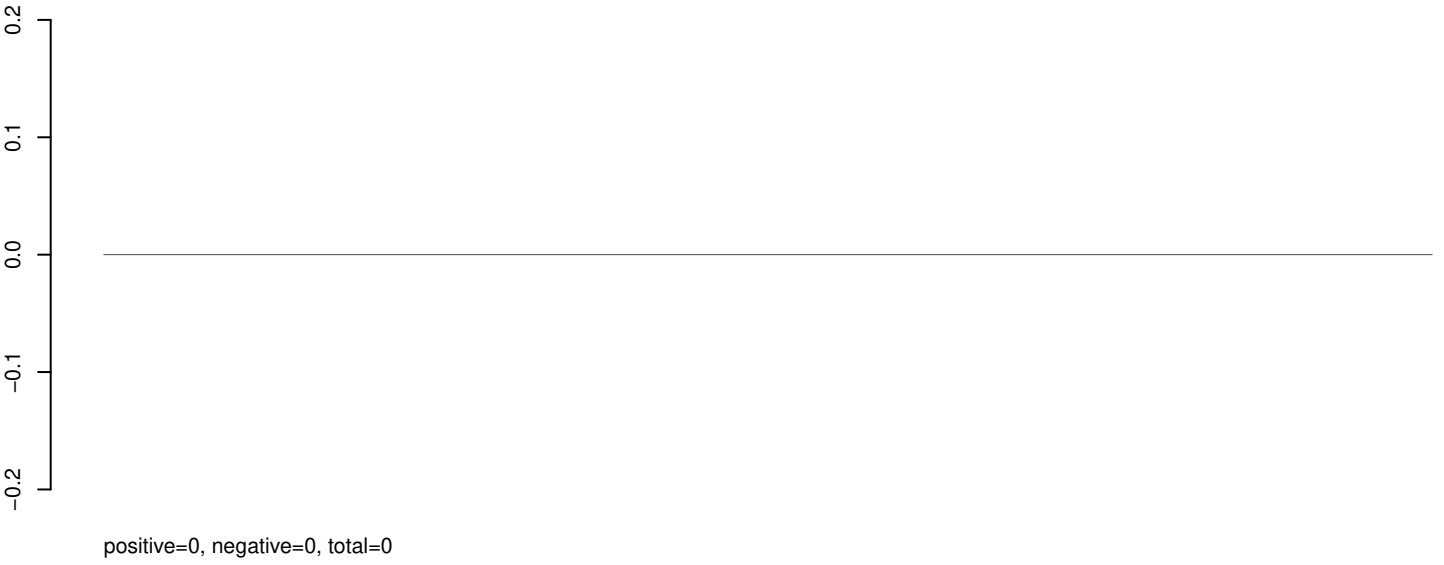
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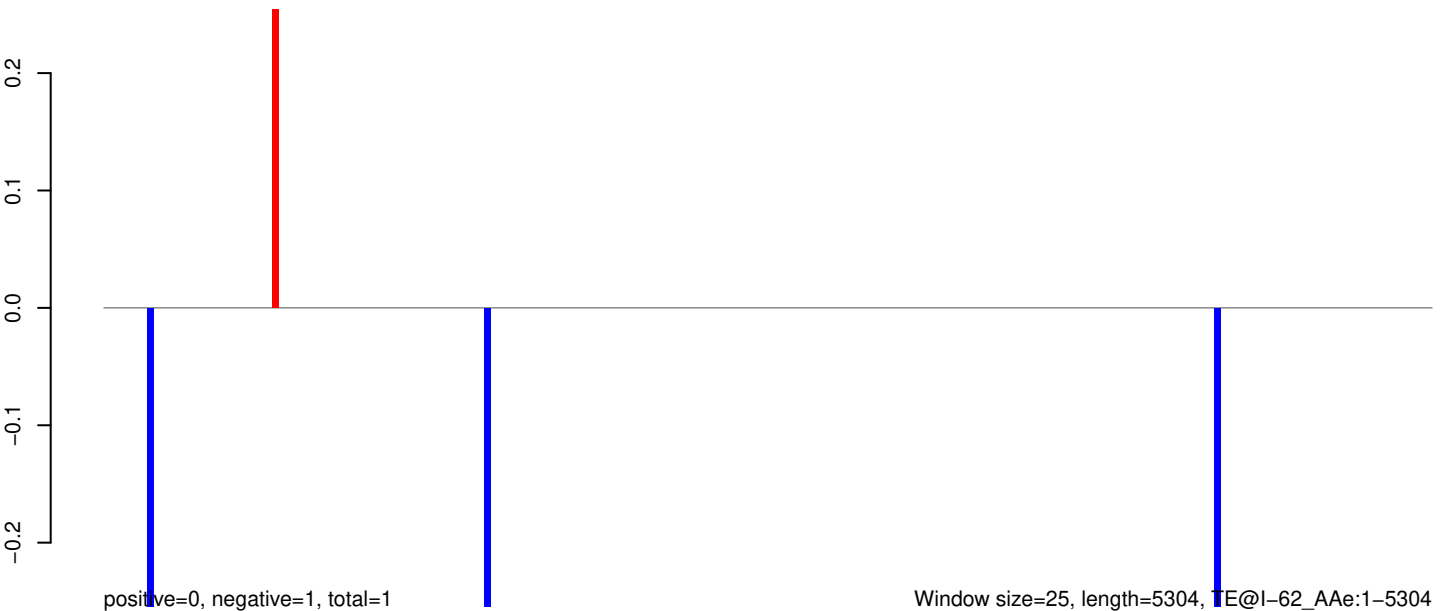
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



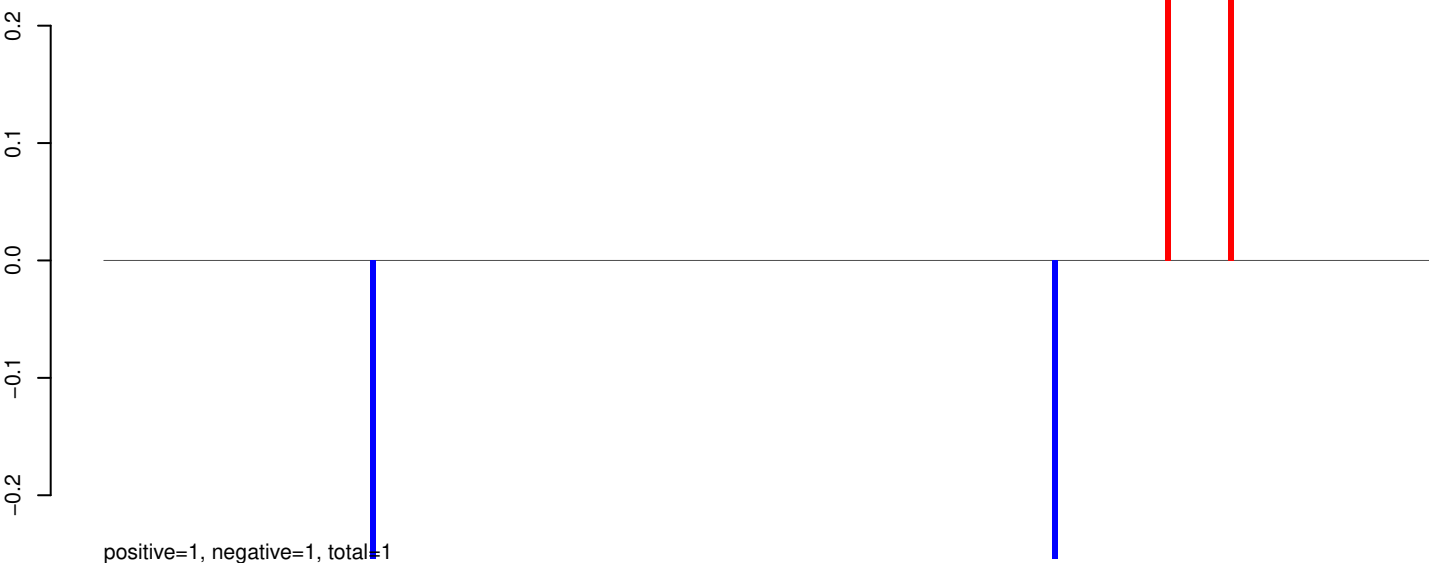
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



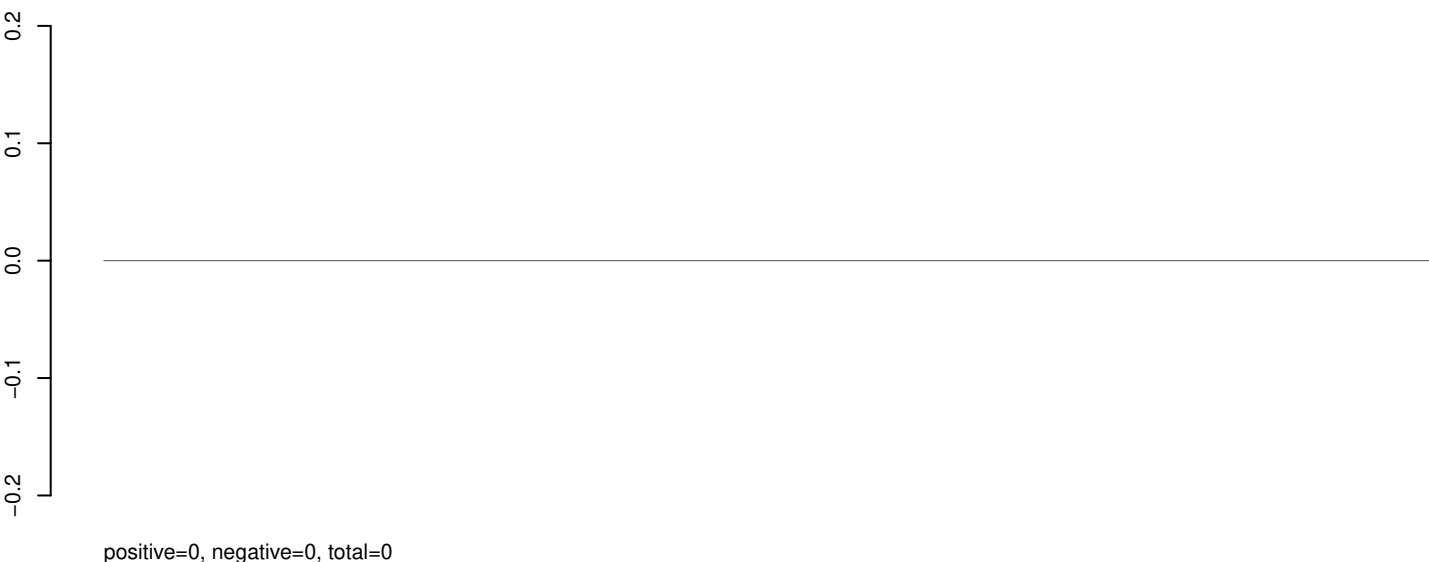
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



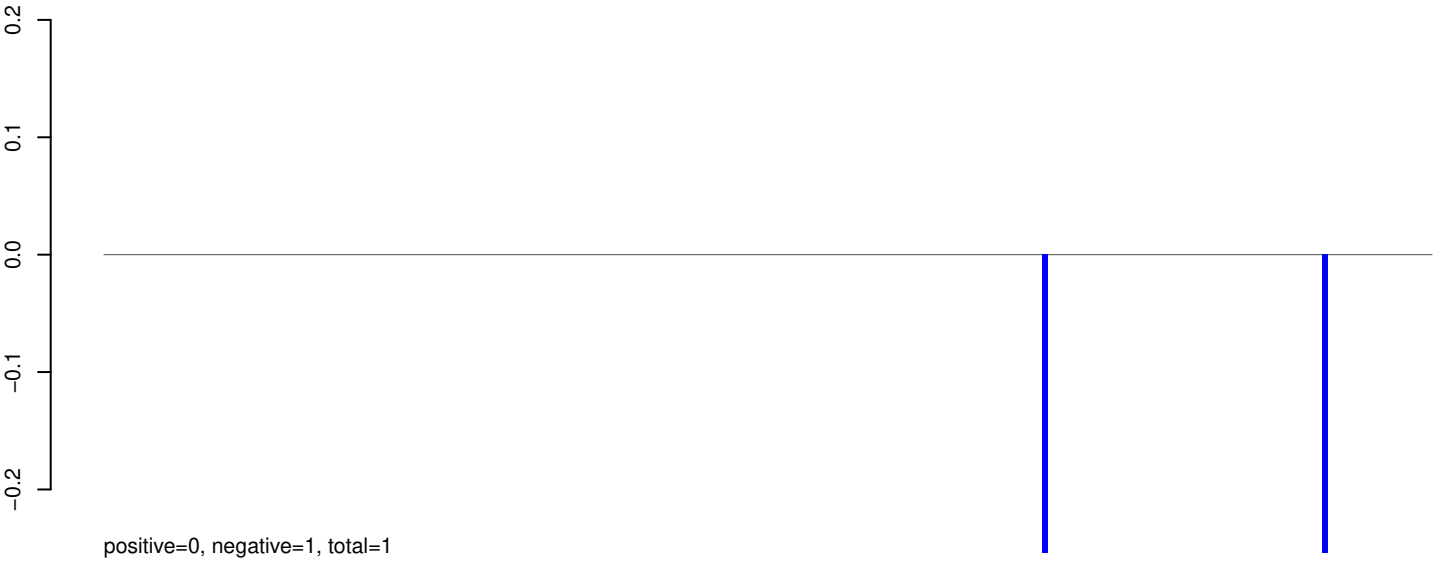
AeAeg_Aag2SINV_Piwi4.IP.rep



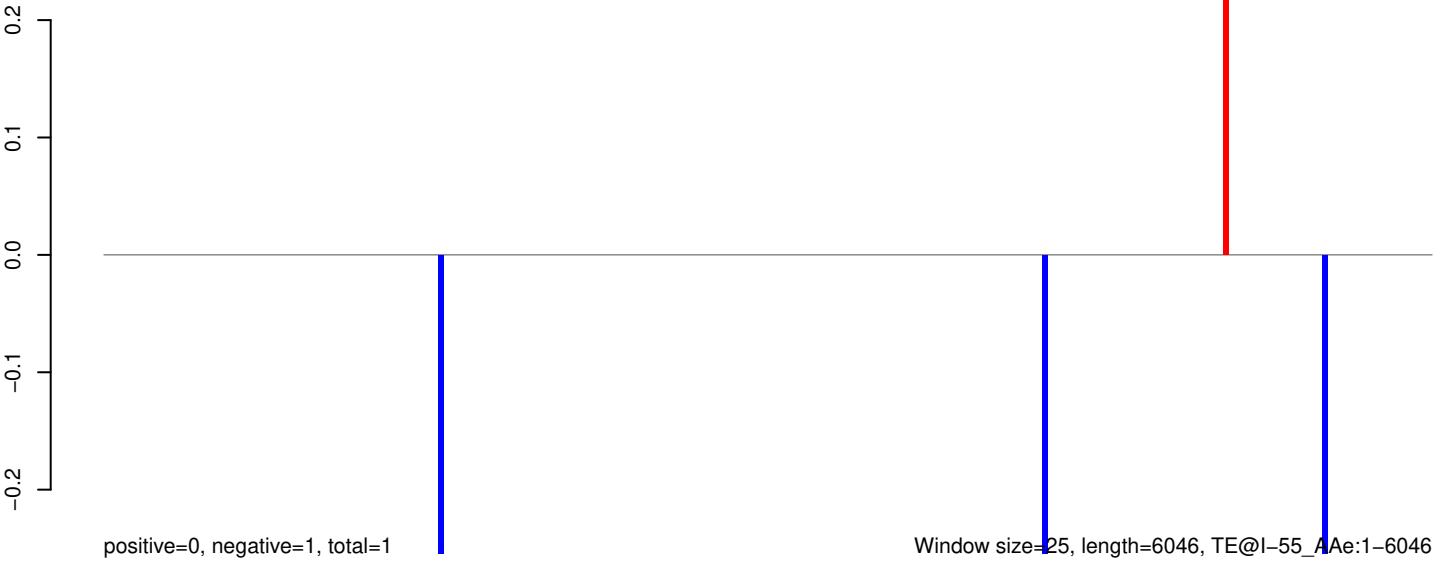
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

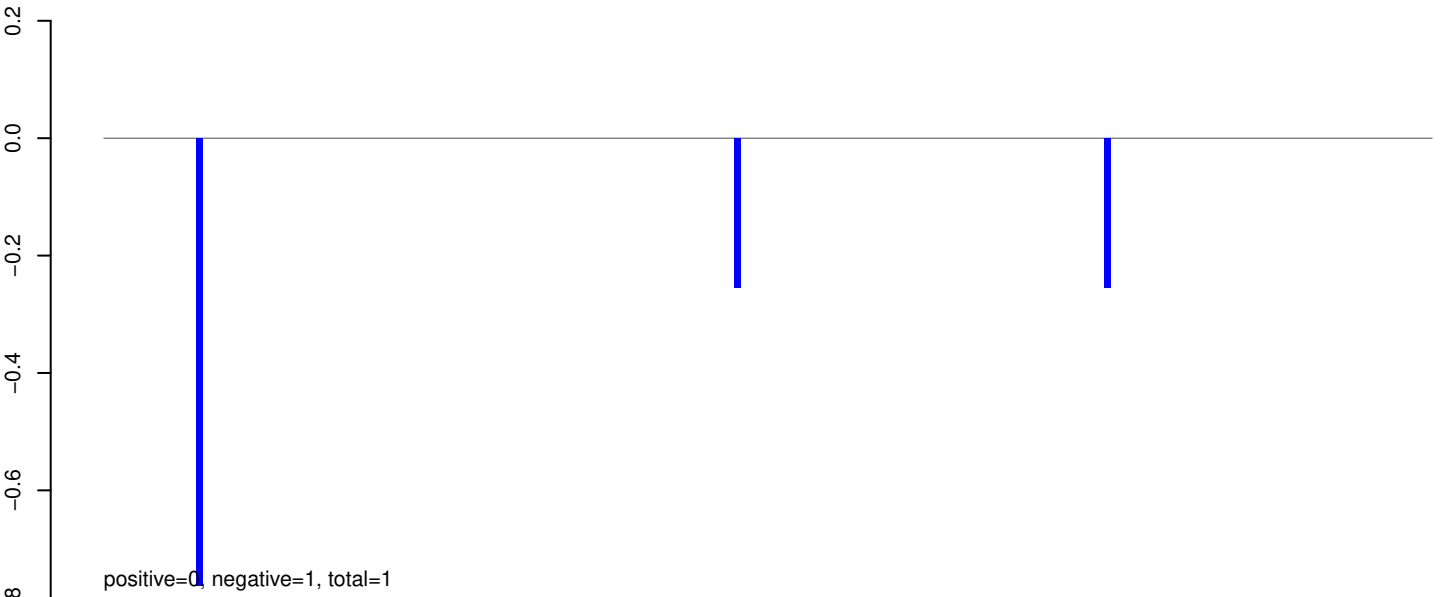


AeAeg_Aag2SINV_Piwi4.IP.rep

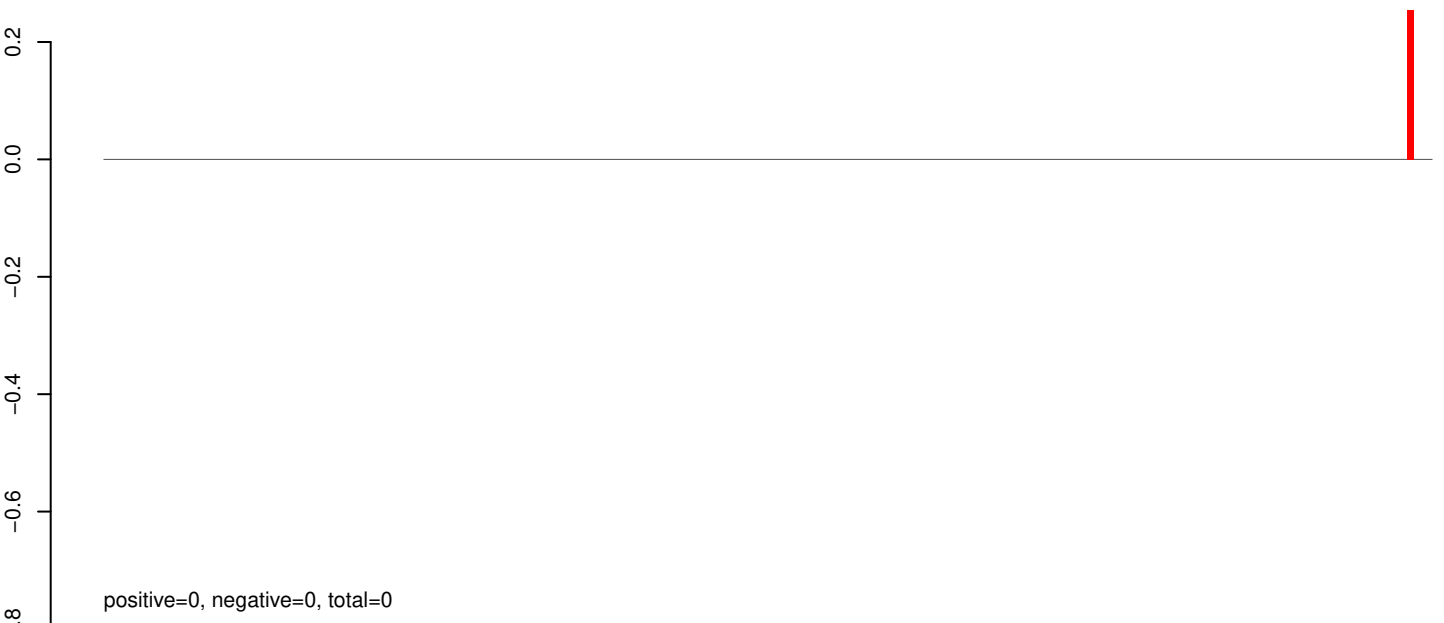


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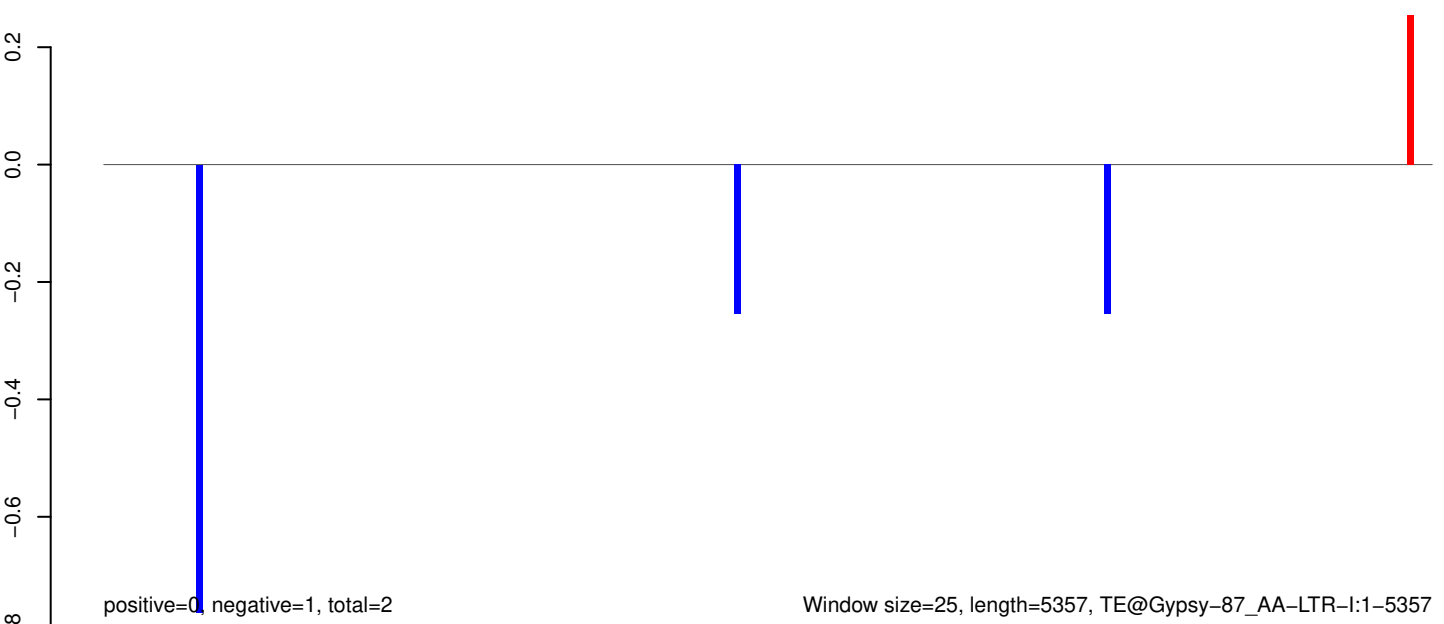
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



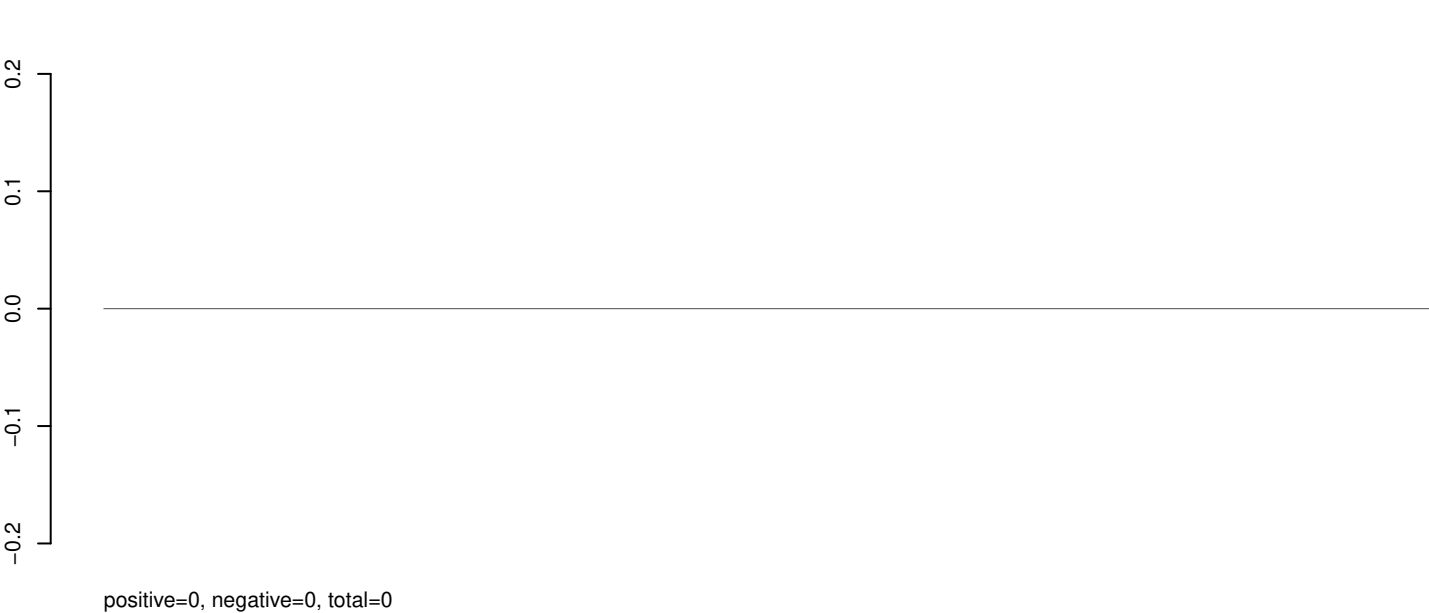
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



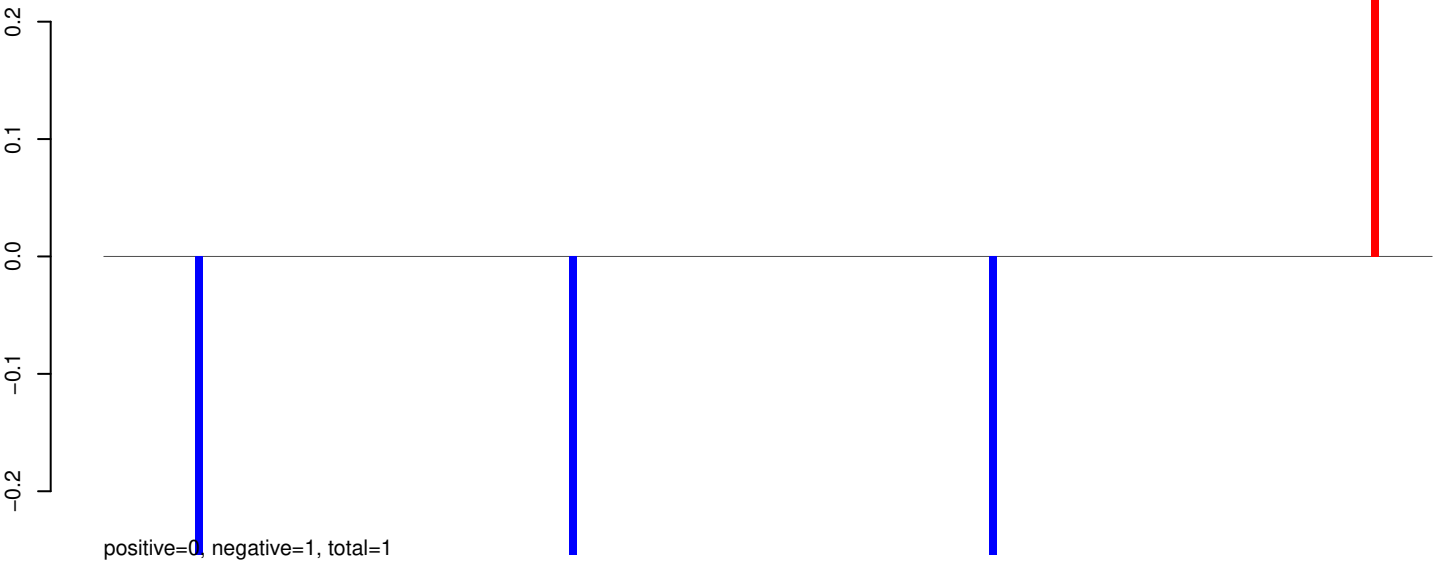
AeAeg_Aag2SINV_Piwi4.IP.rep



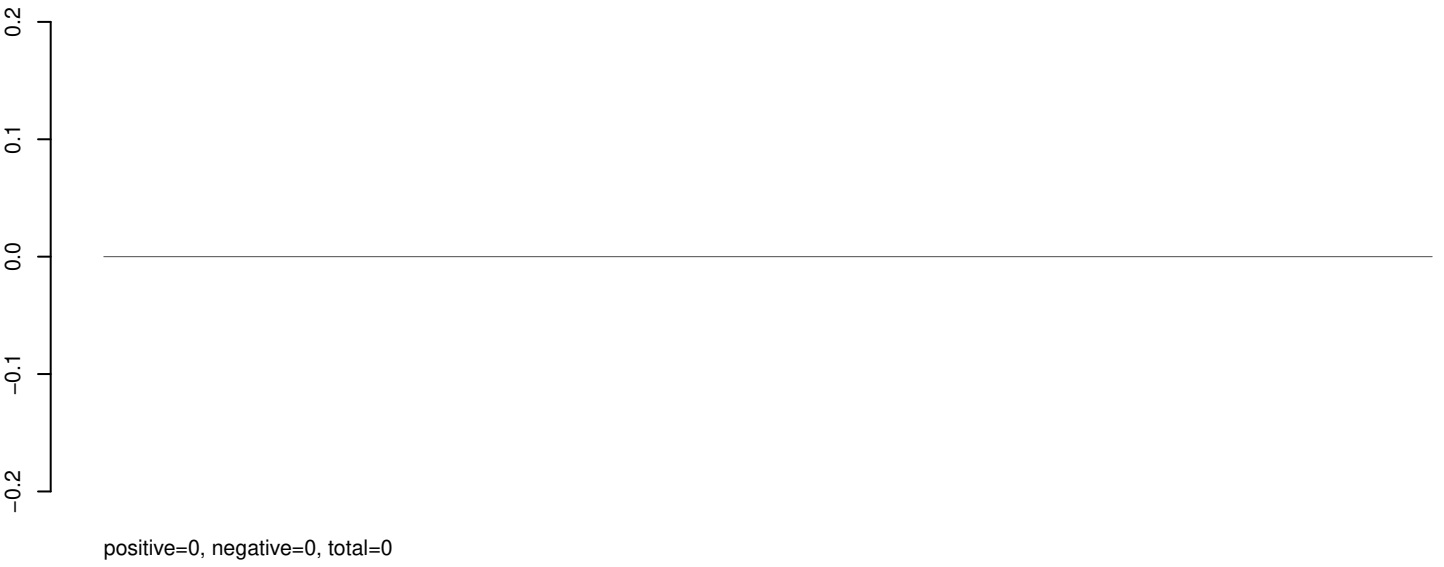
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0 2000 4000 6000 8000 10000

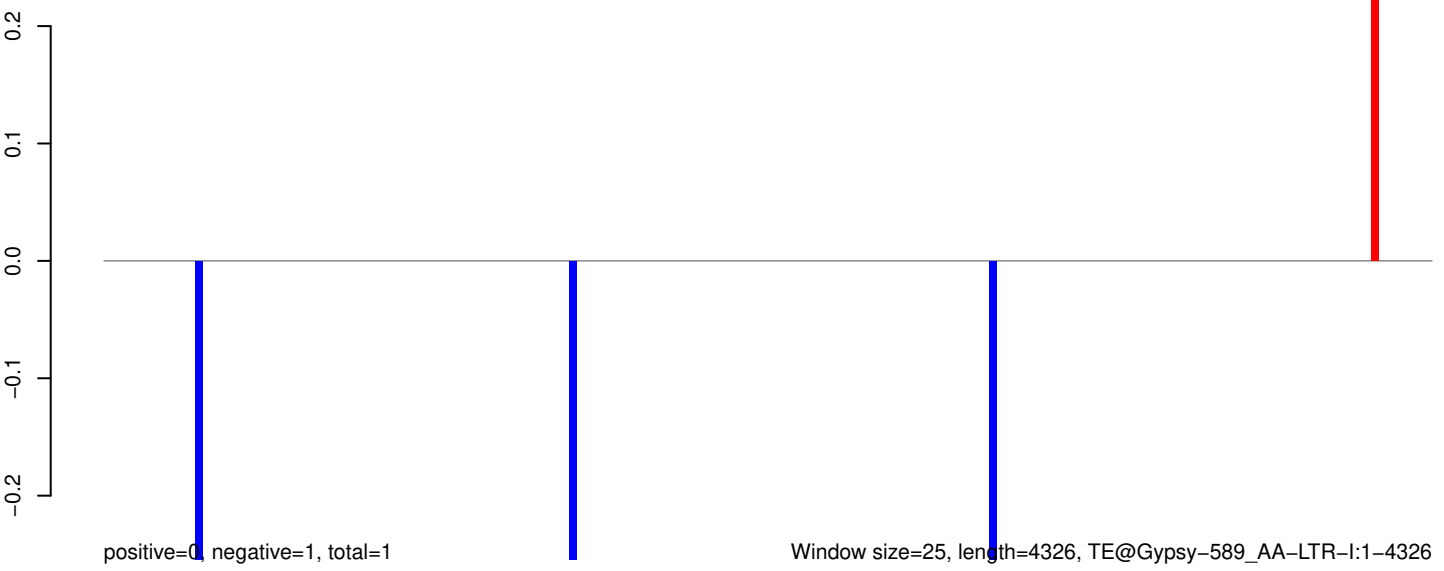
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

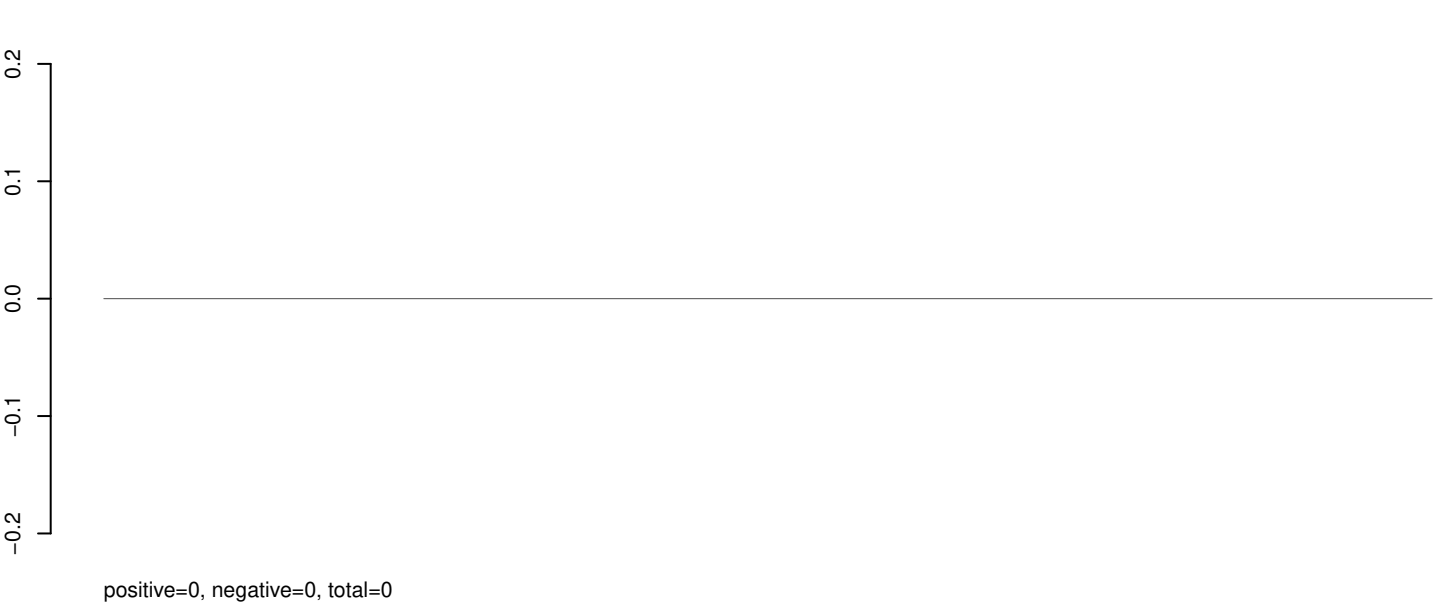


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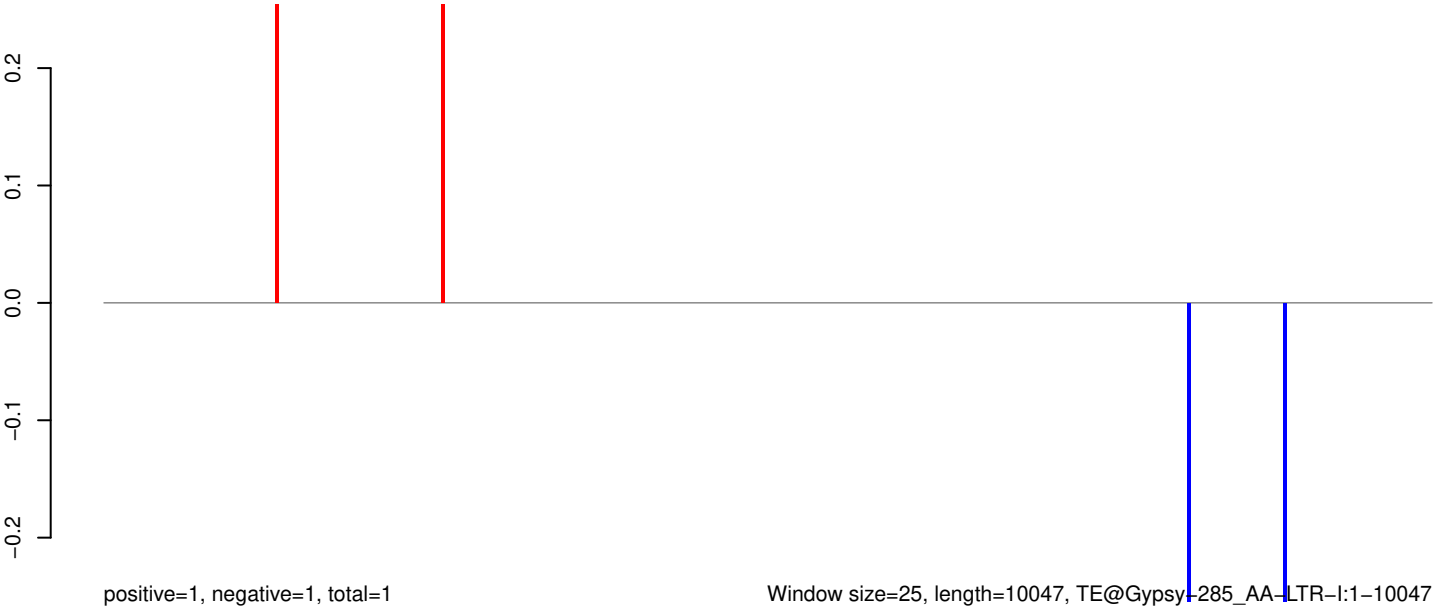
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



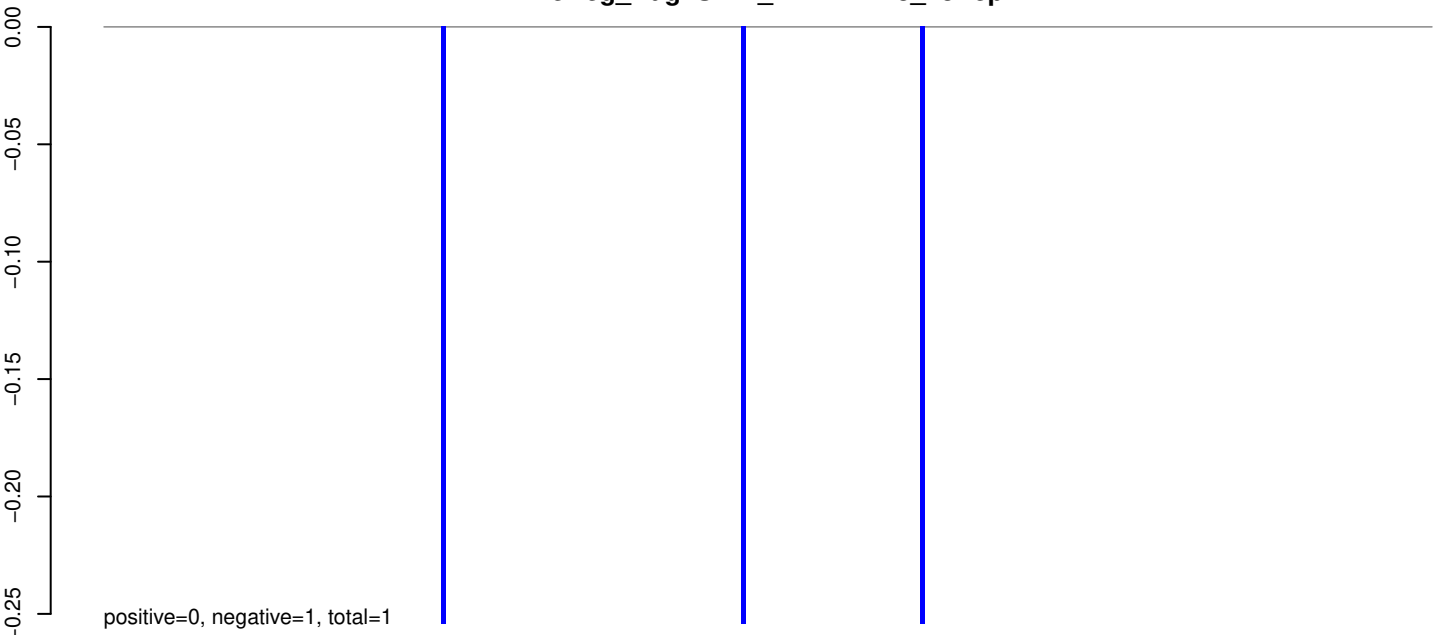
AeAeg_Aag2SINV_Piwi4.IP.rep



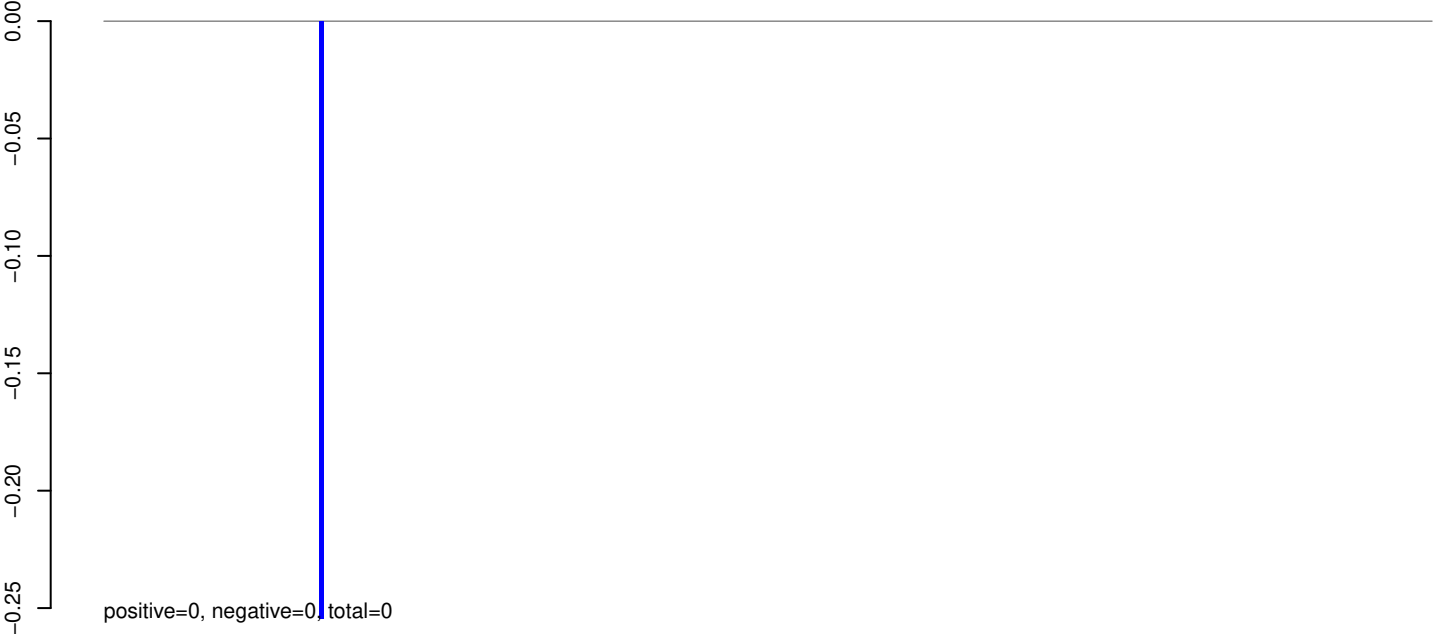
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0 2000 4000 6000 8000 10000

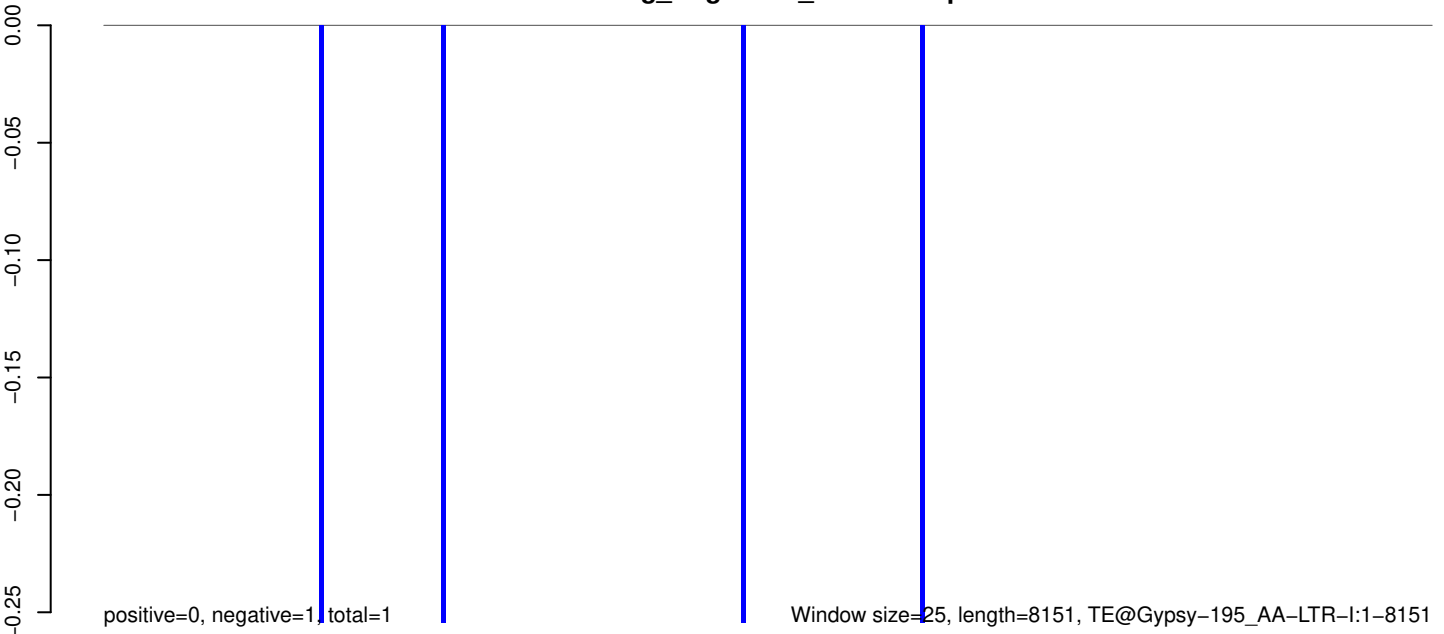
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

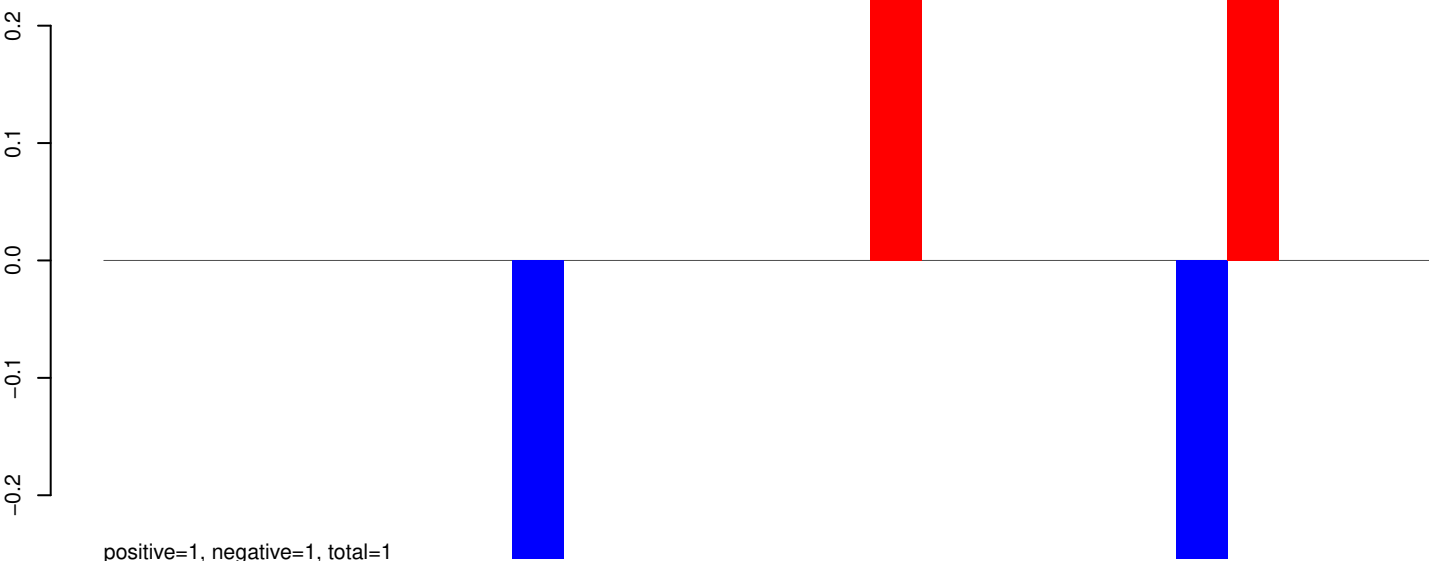


AeAeg_Aag2SINV_Piwi4.IP.rep

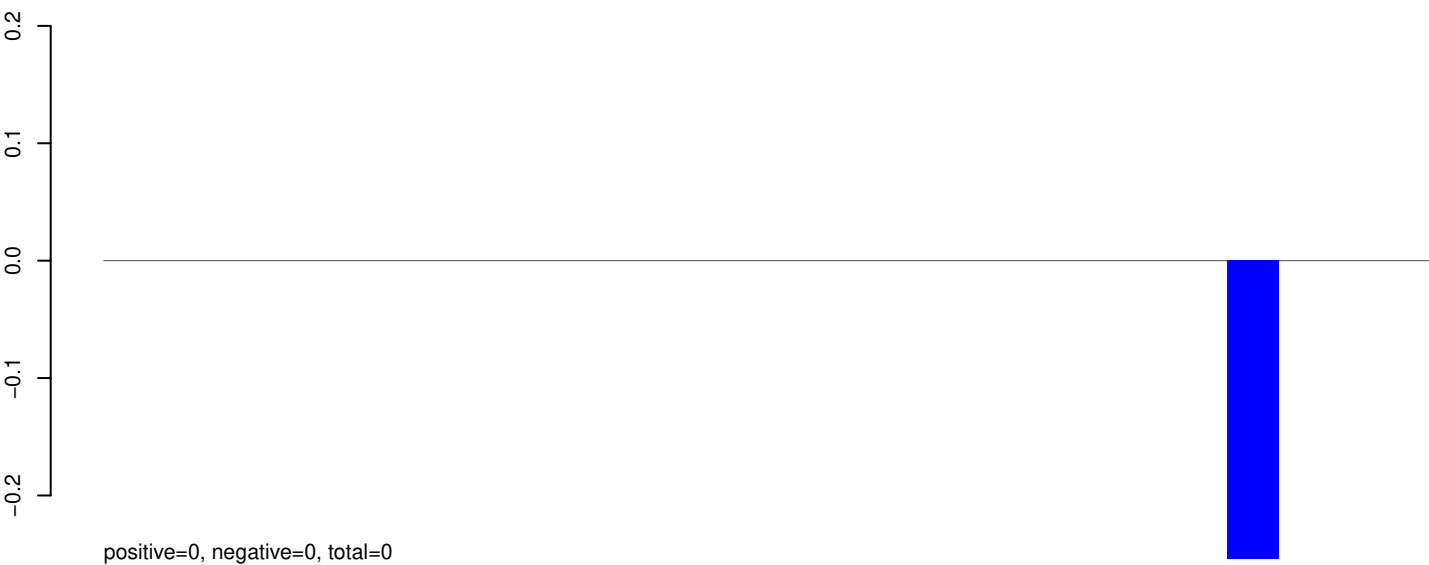


0 2000 4000 6000 8000

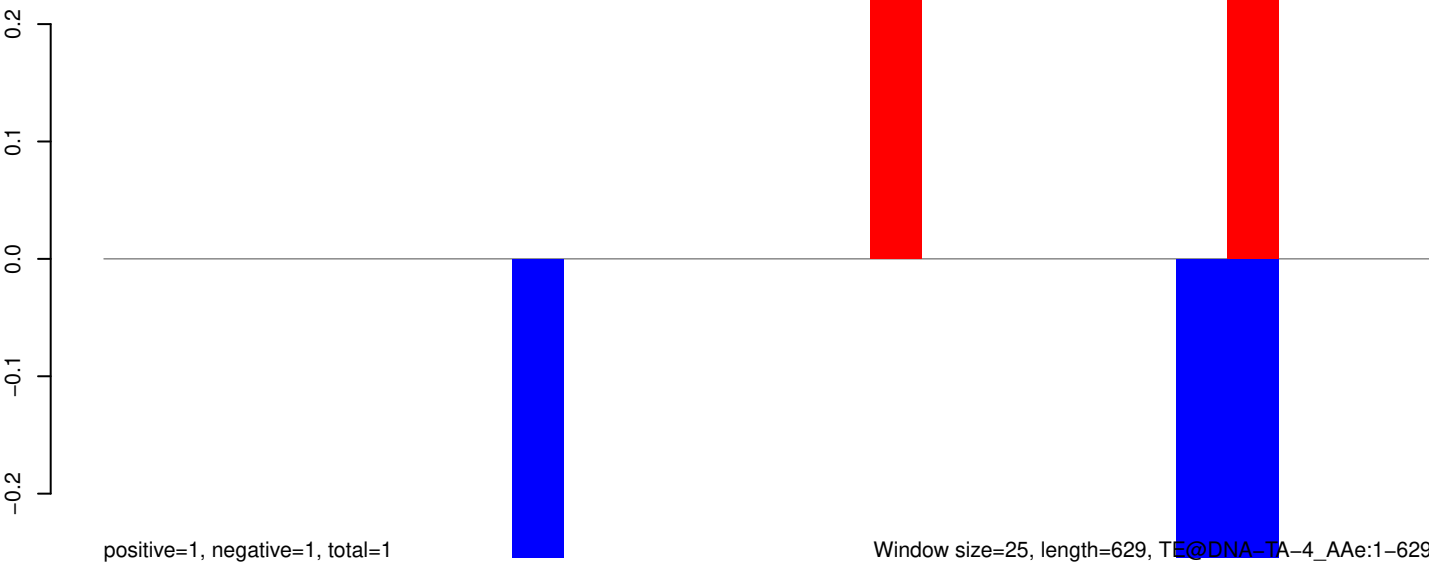
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



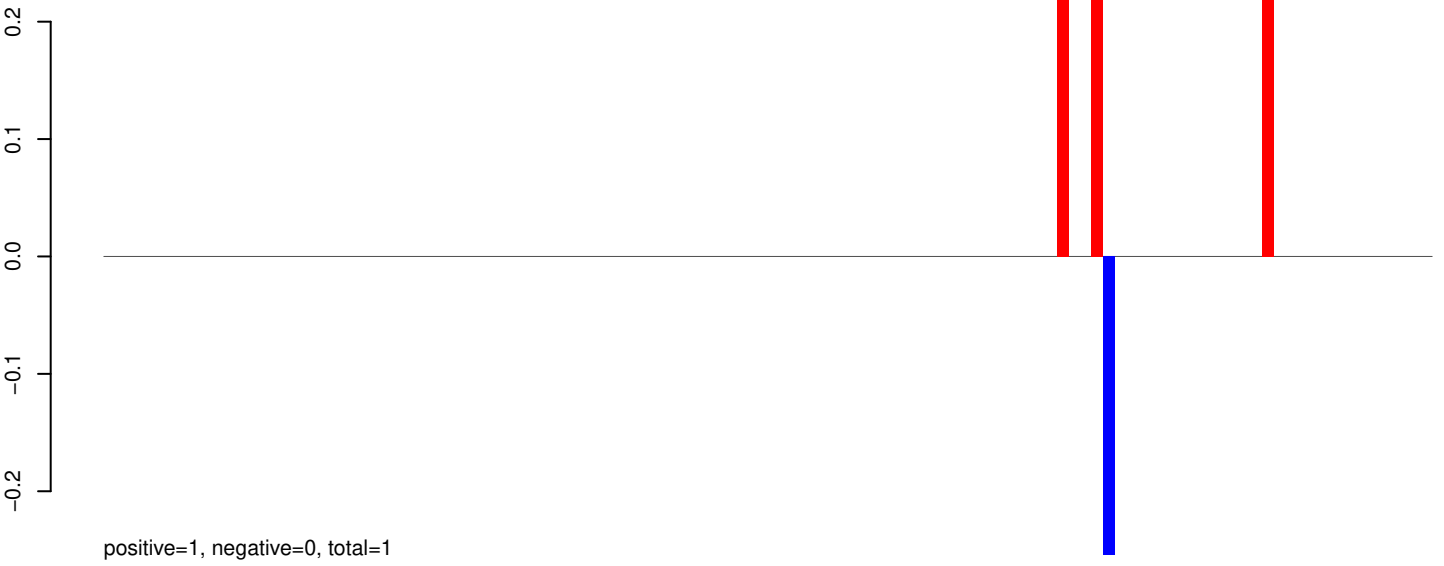
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



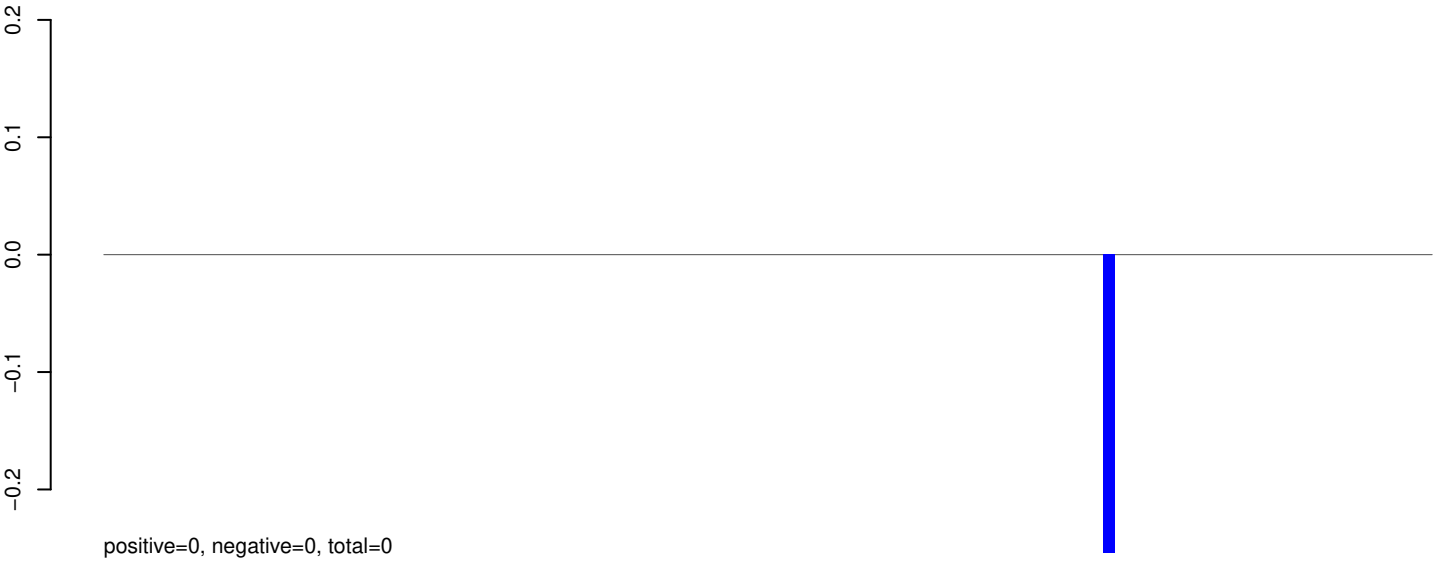
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



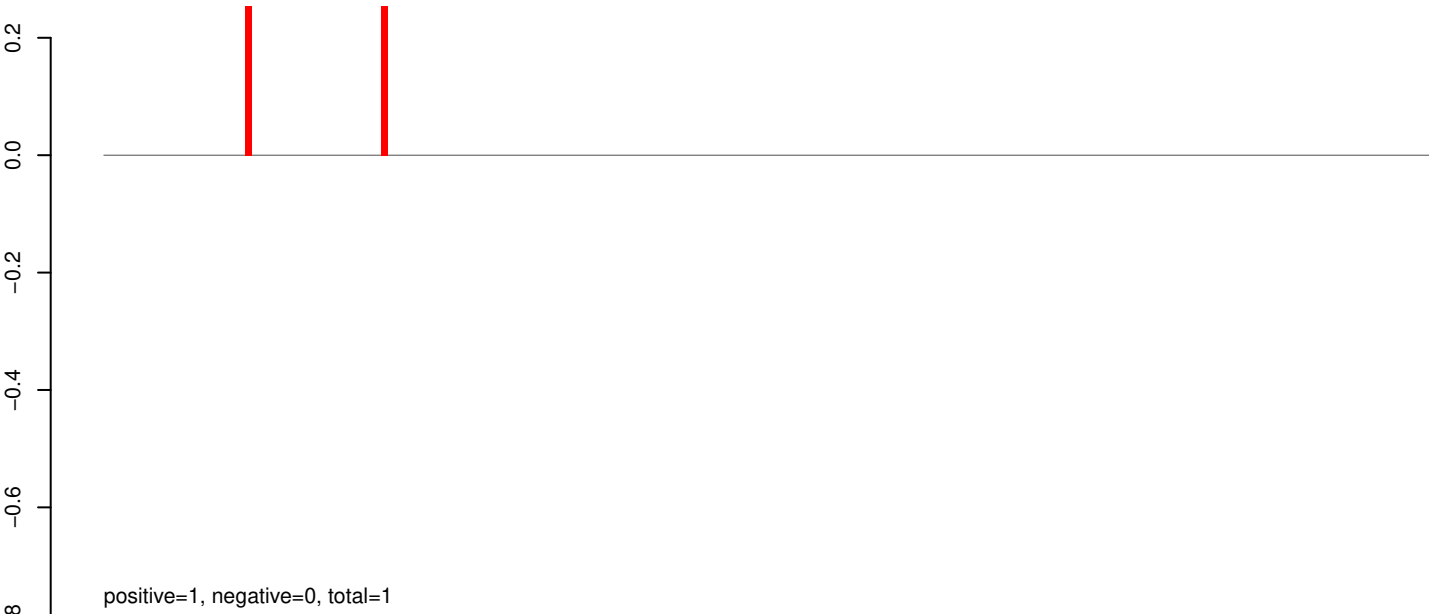
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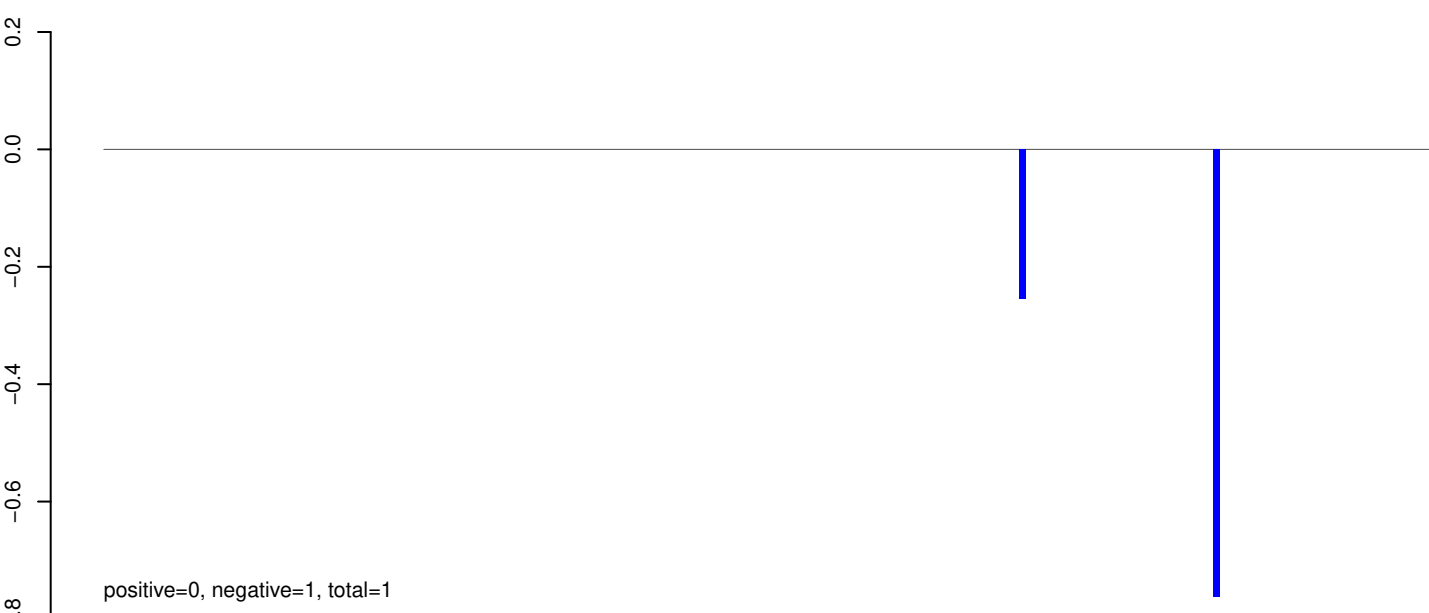
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



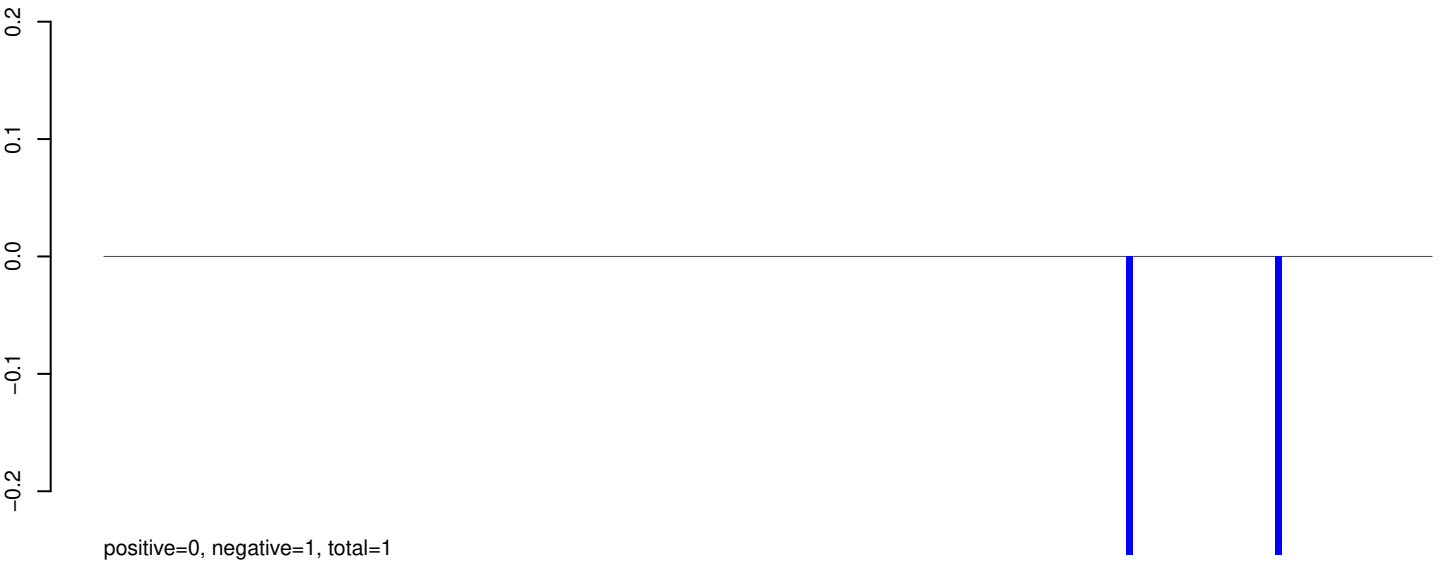
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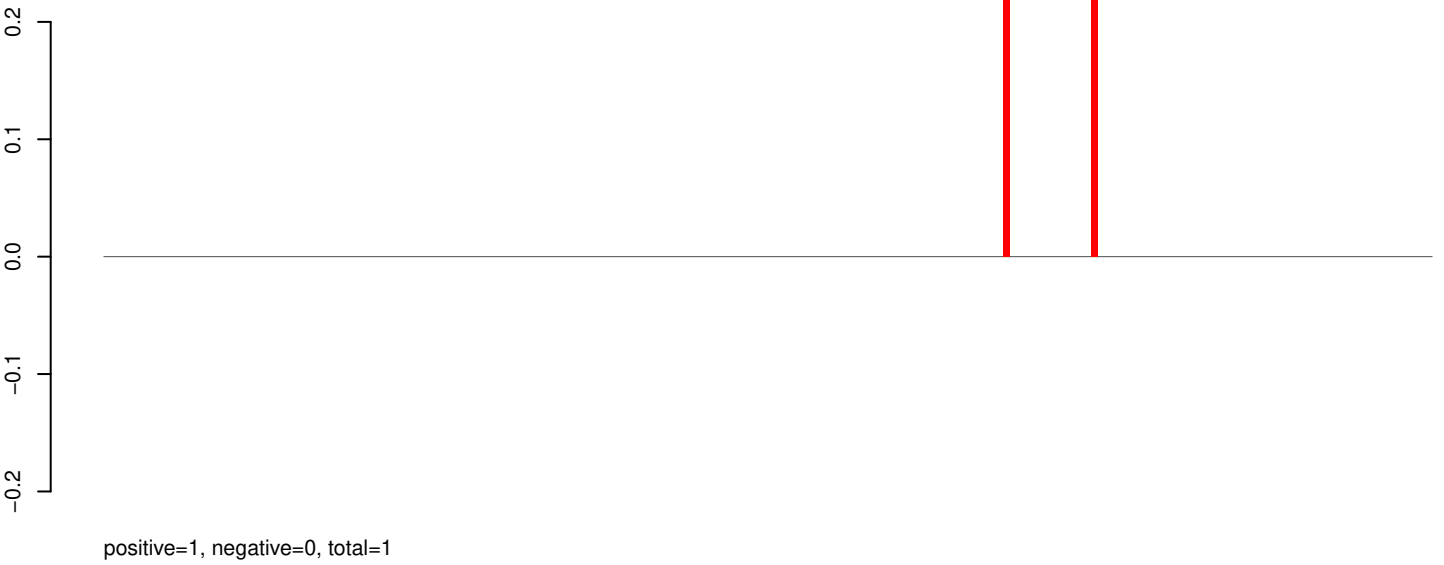
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

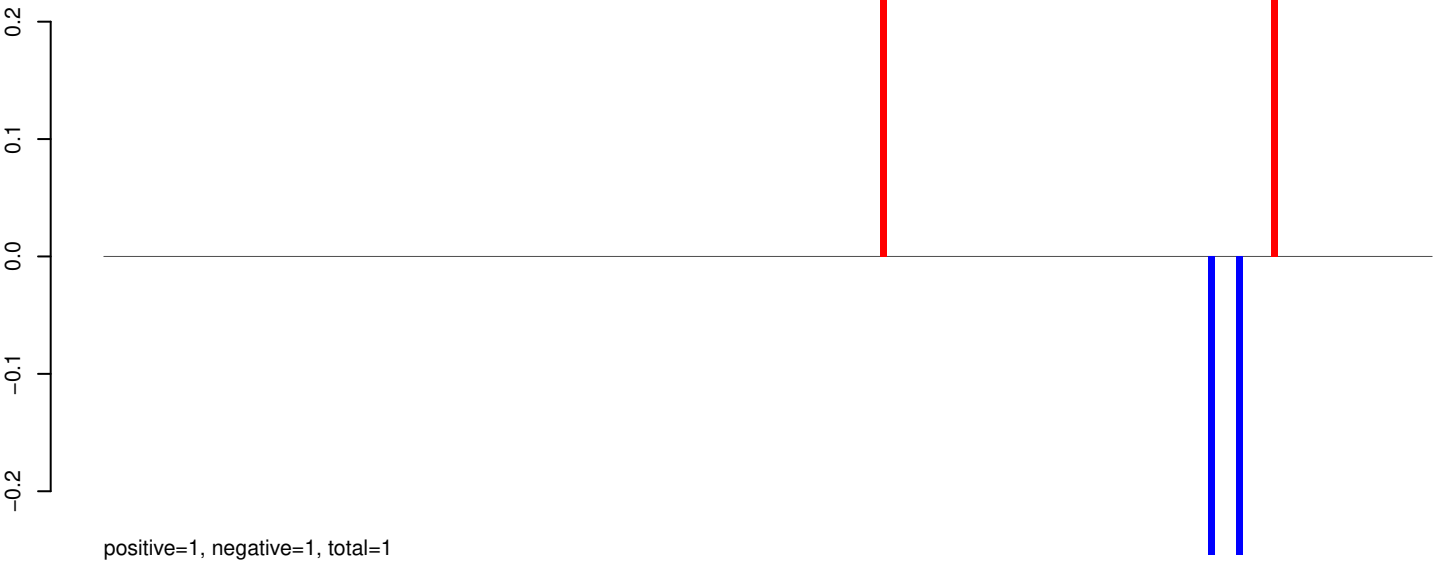


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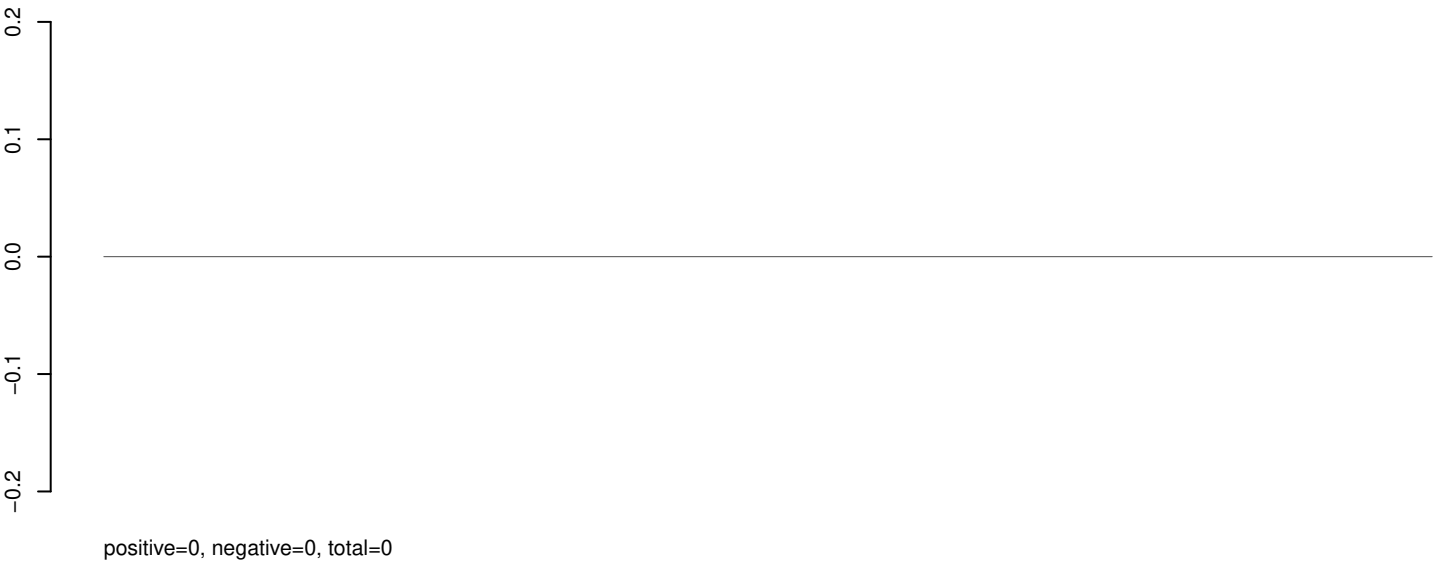


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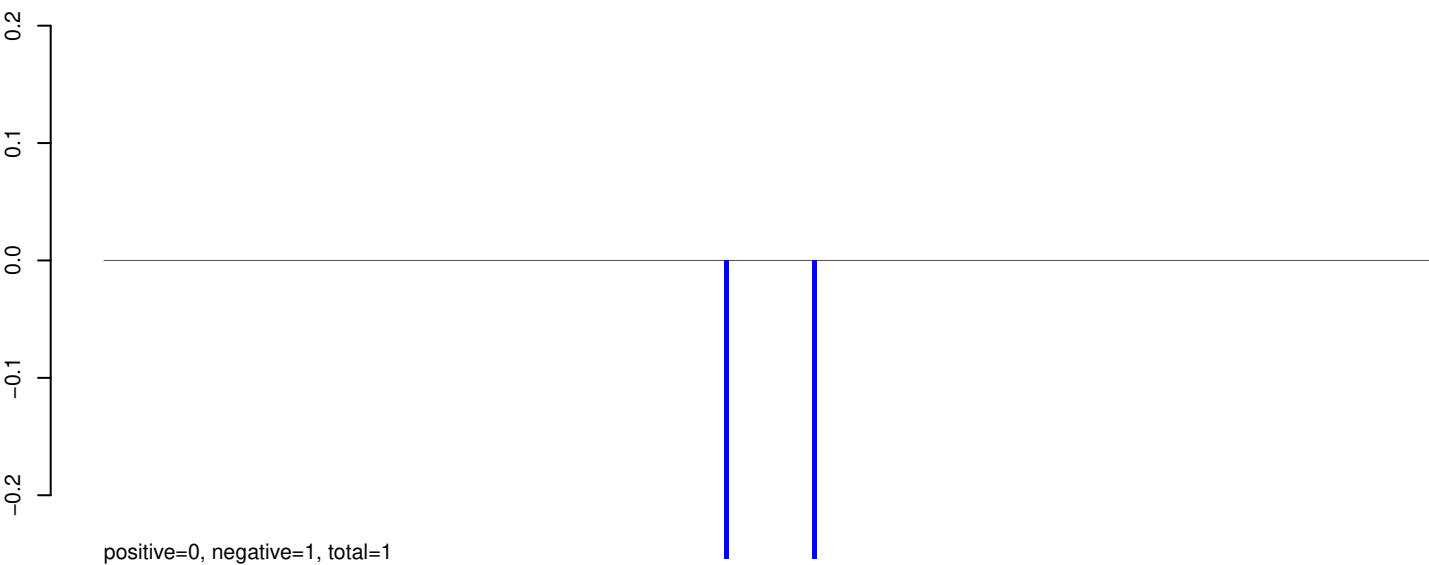
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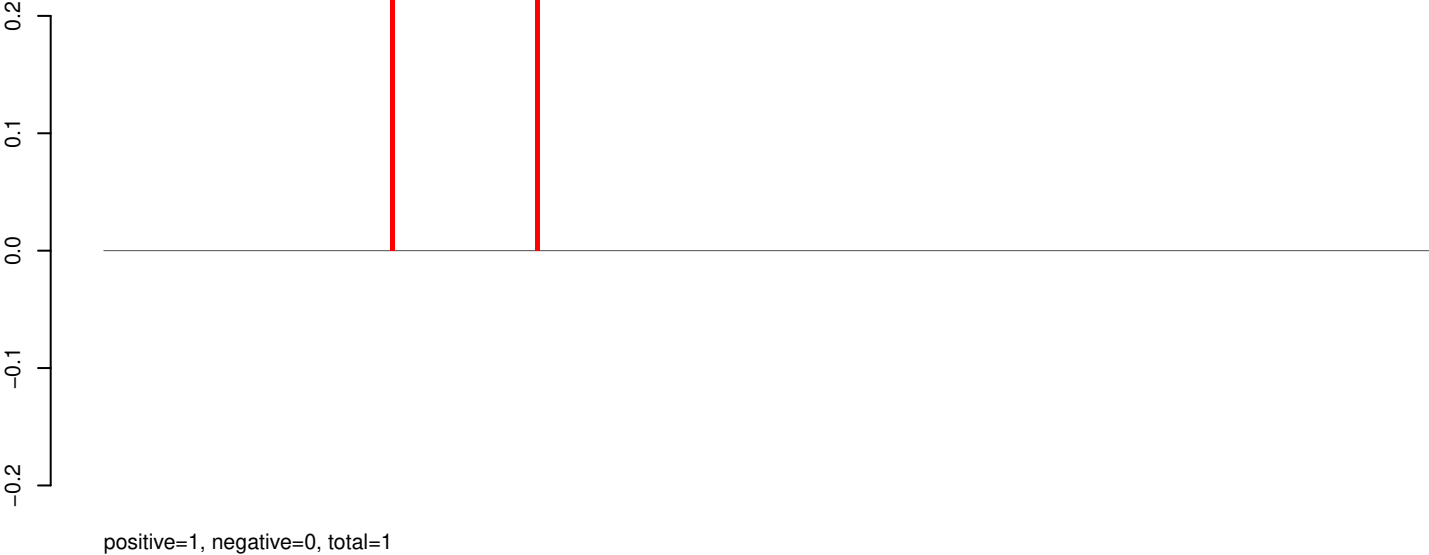
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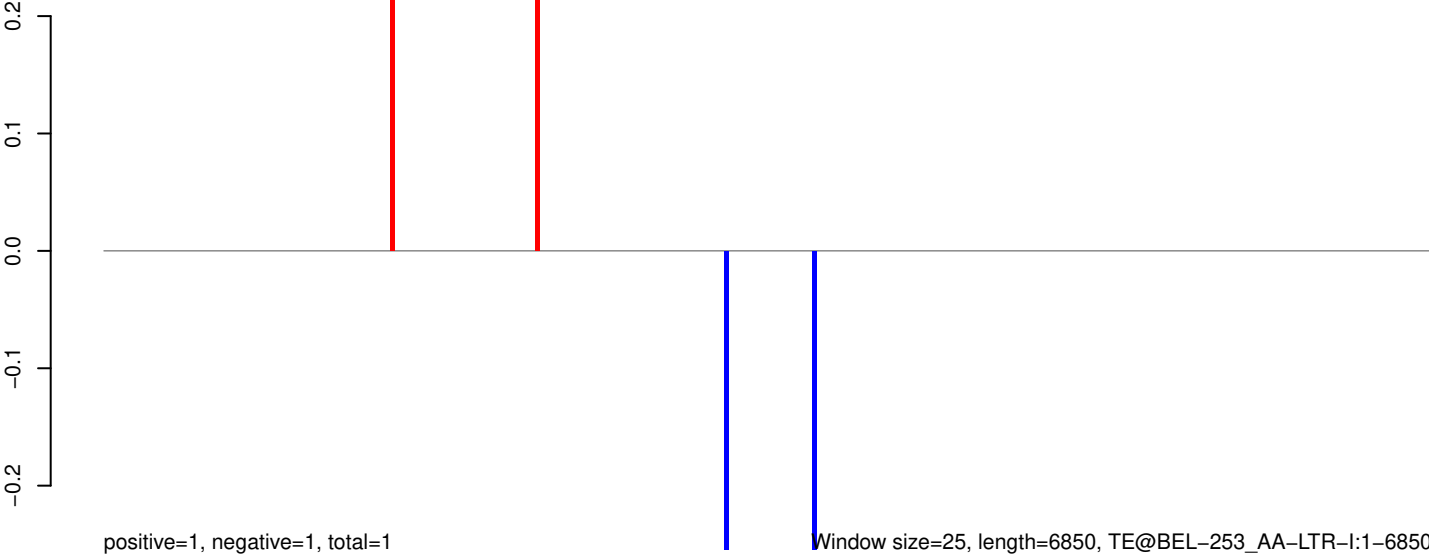
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

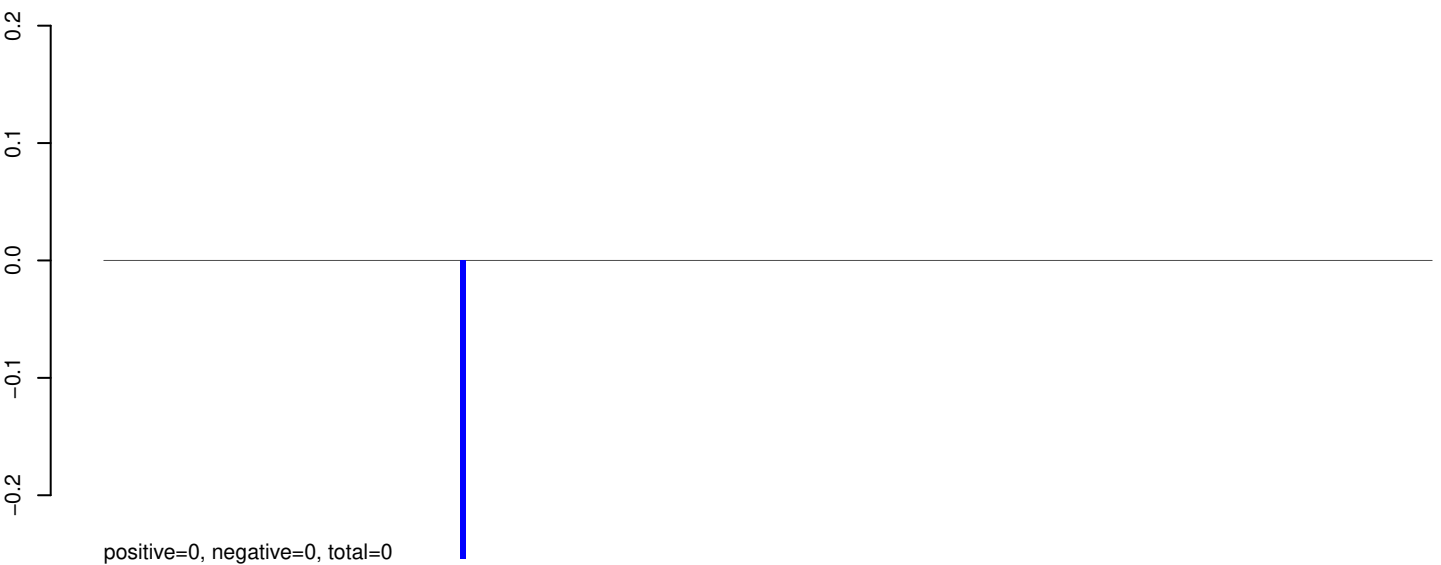


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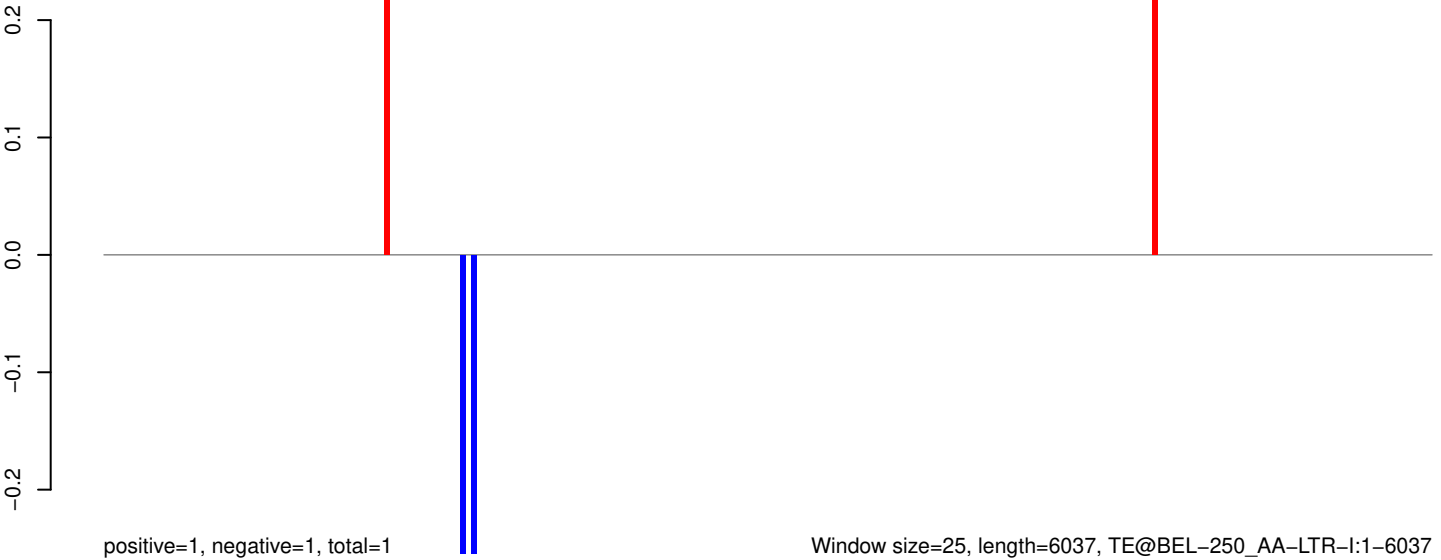
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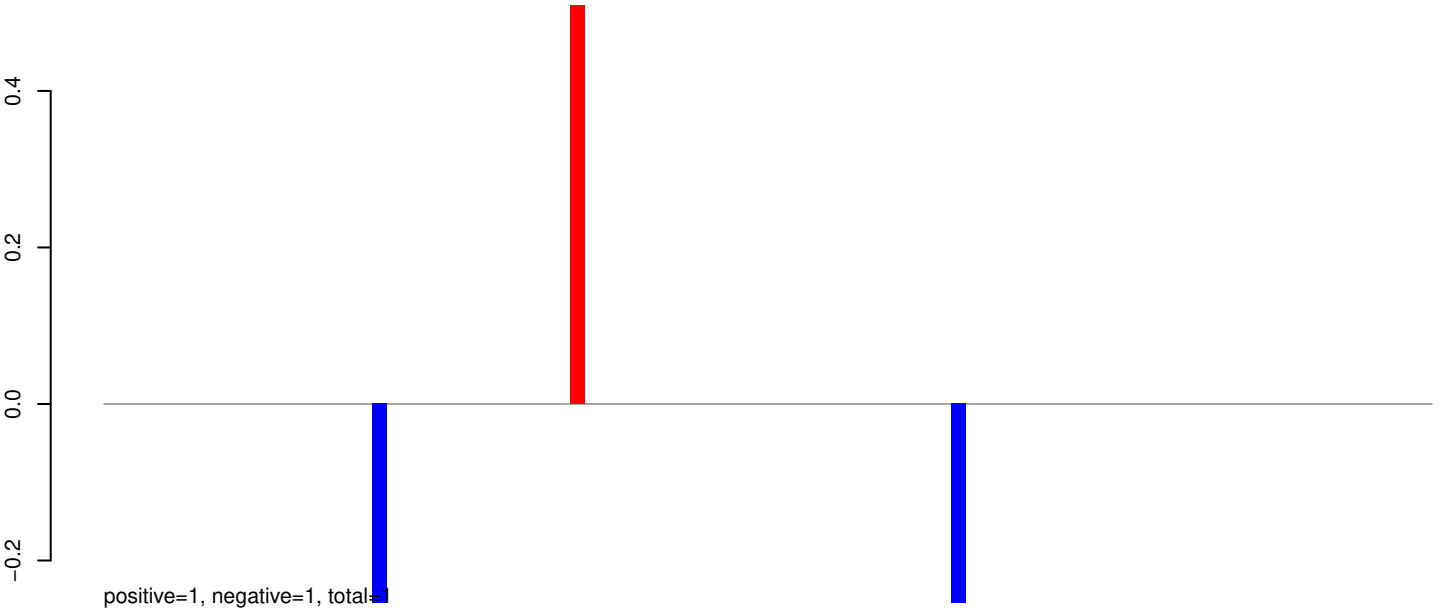
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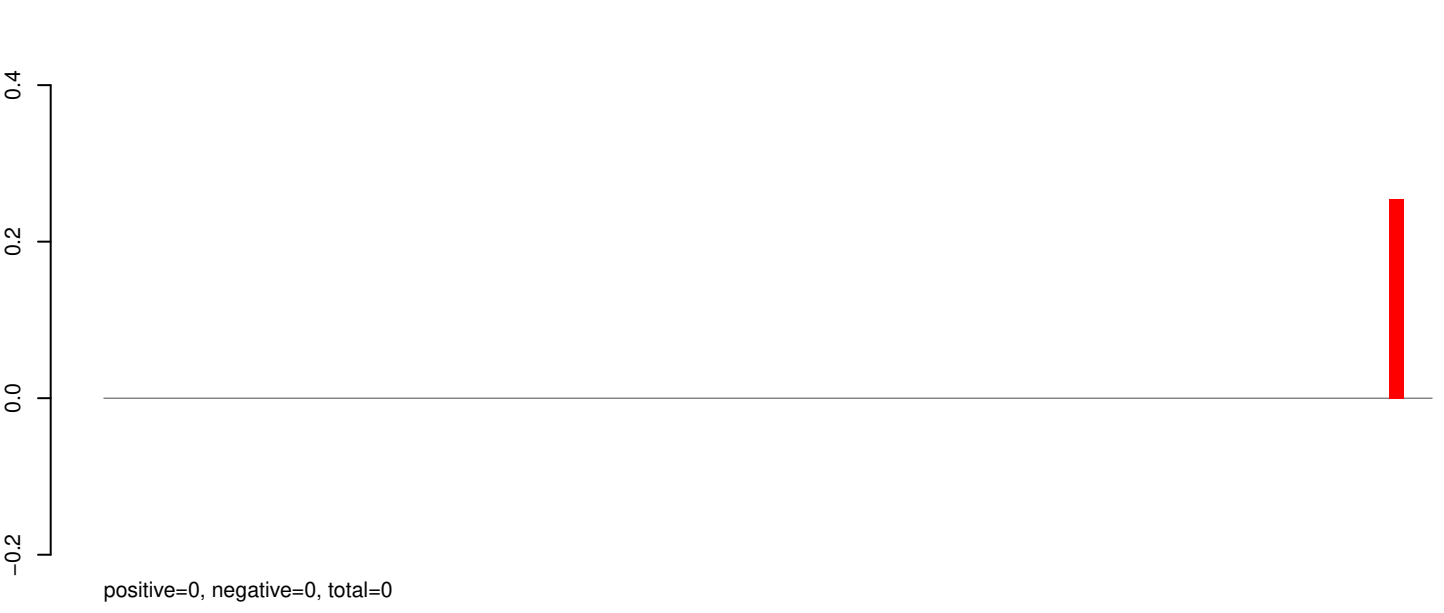
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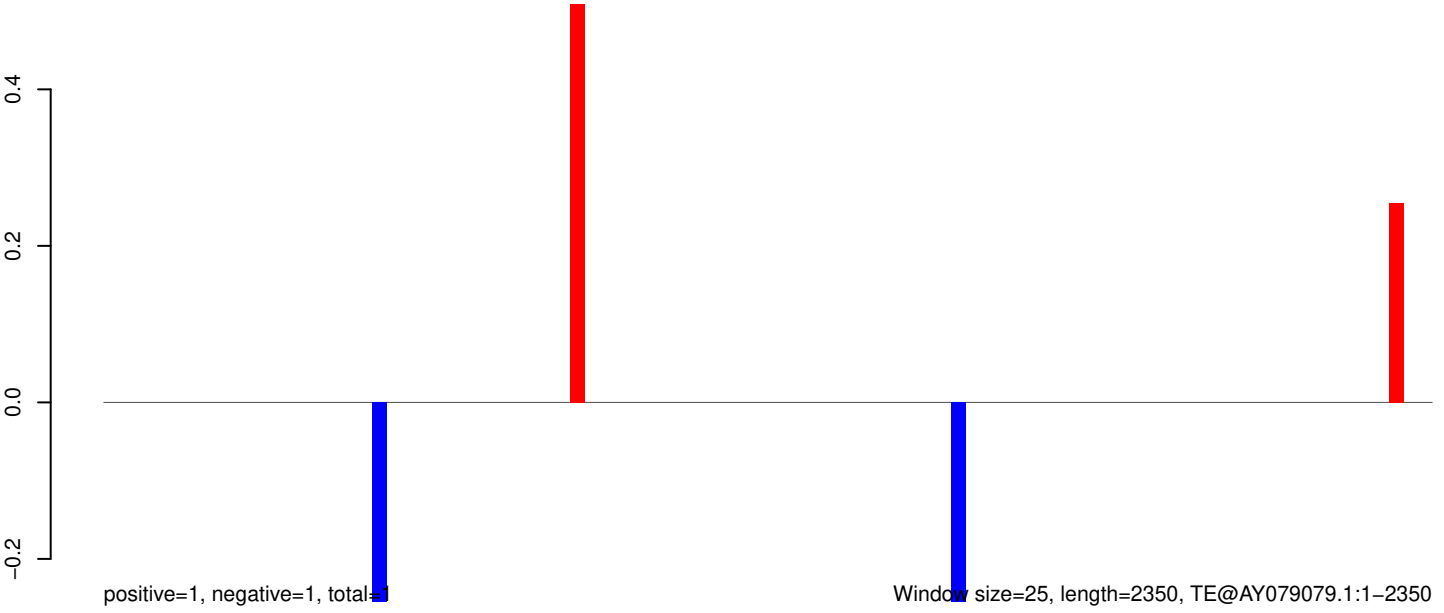
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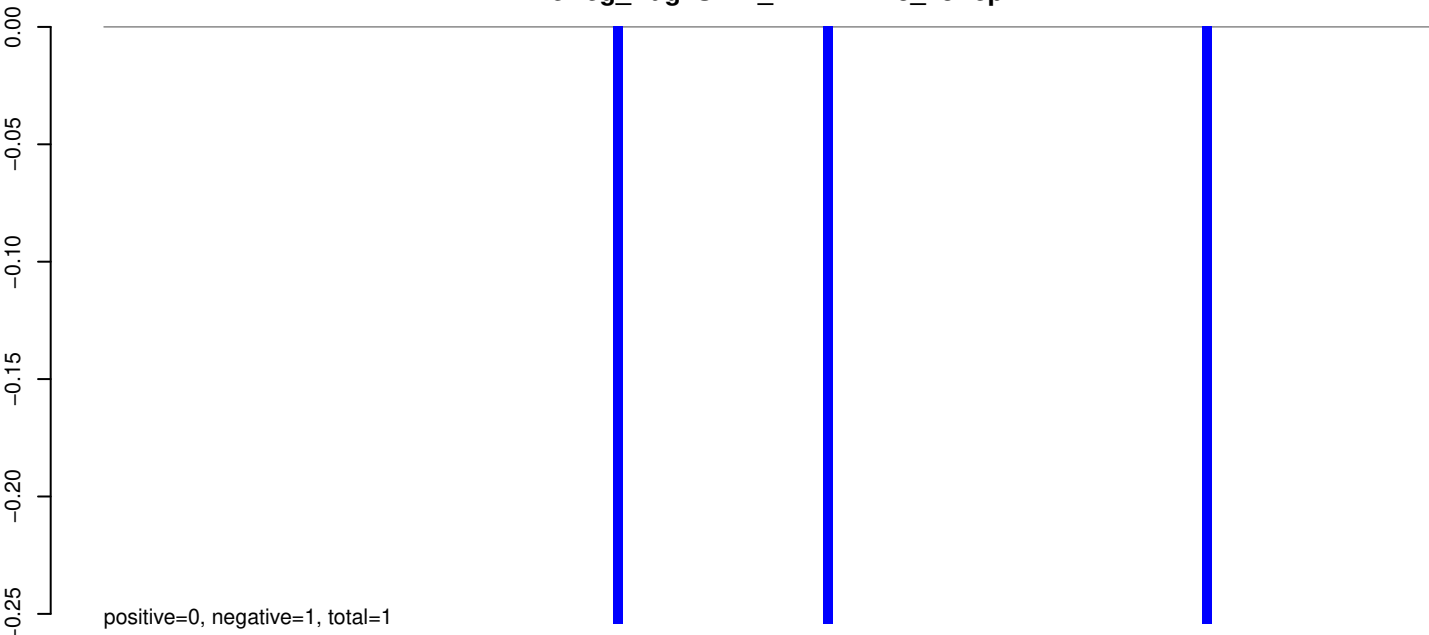
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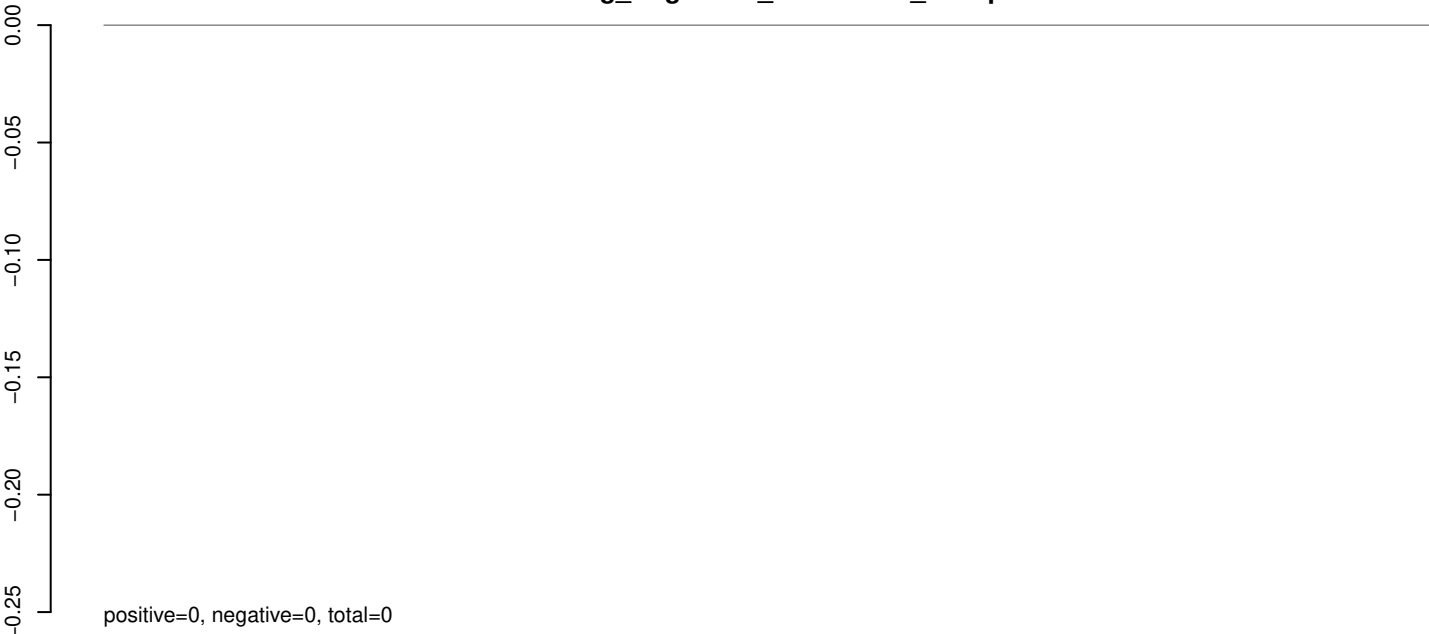
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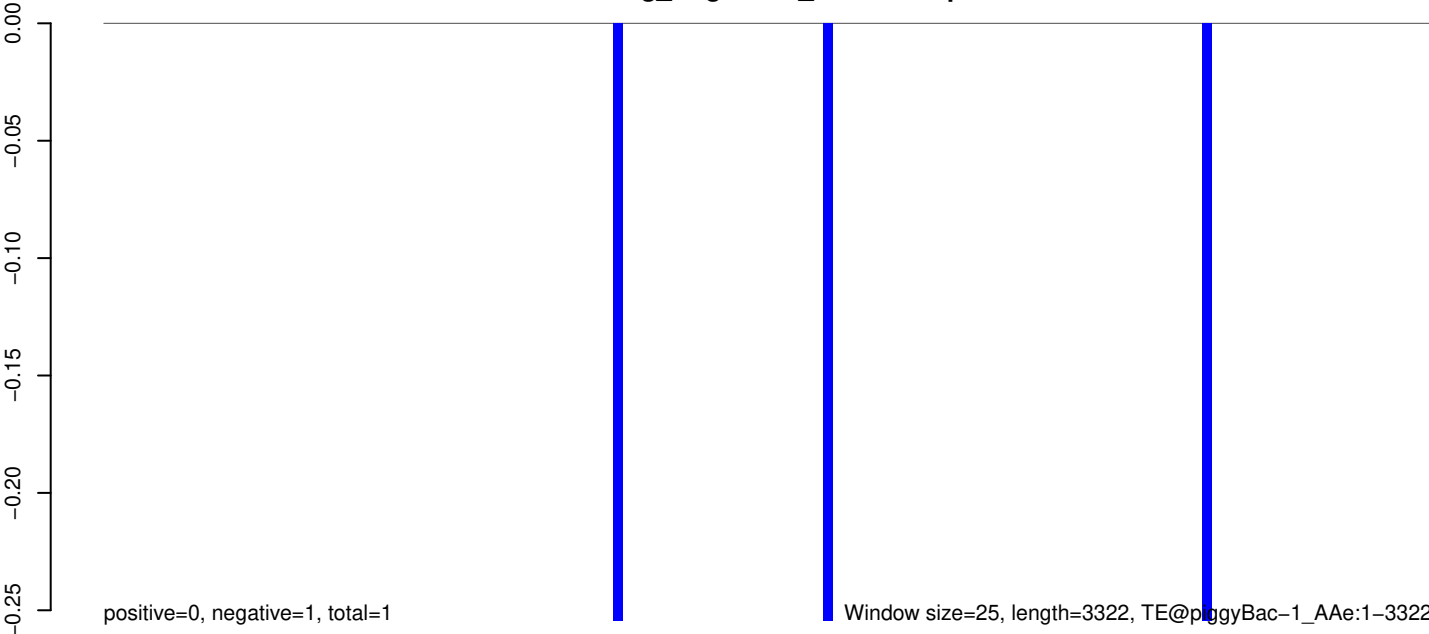
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



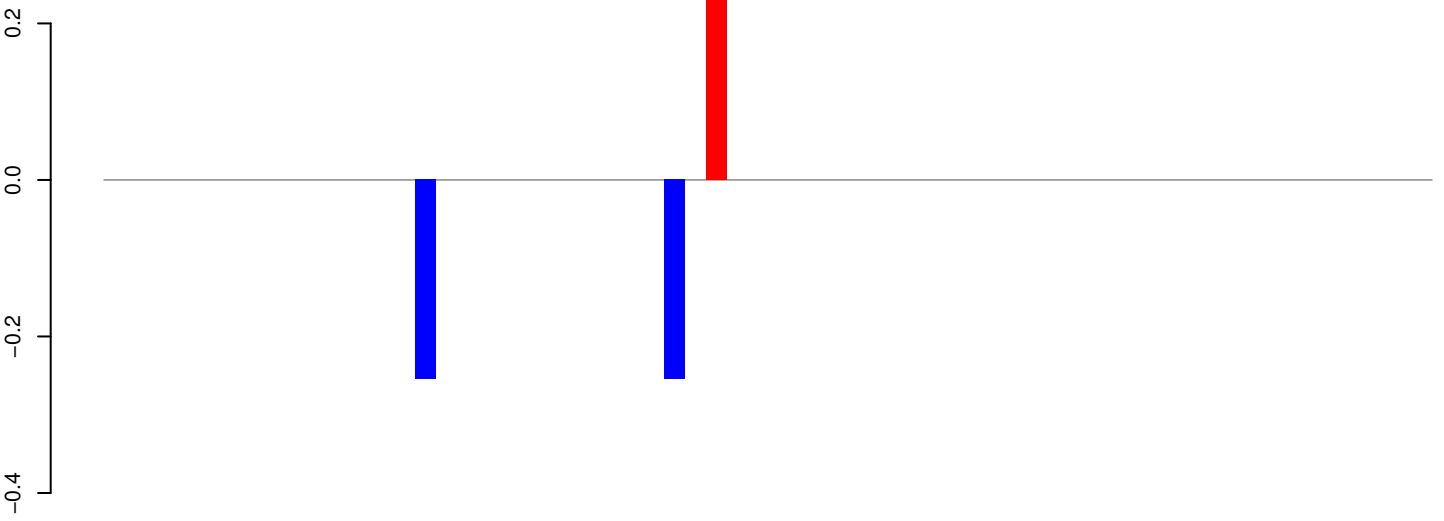
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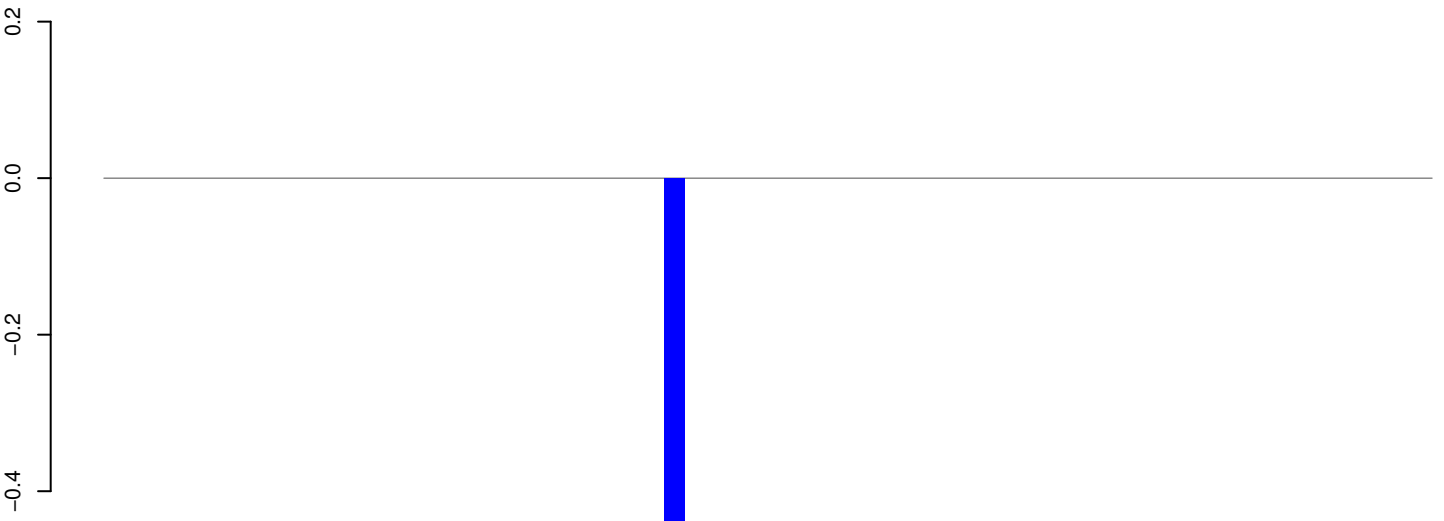
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



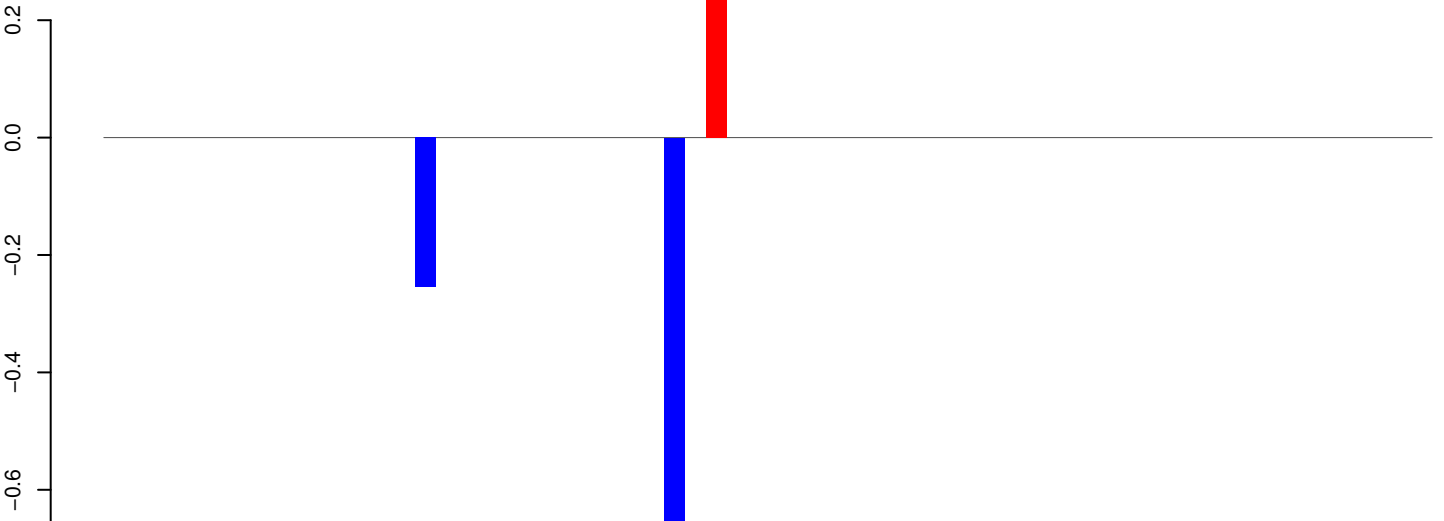
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

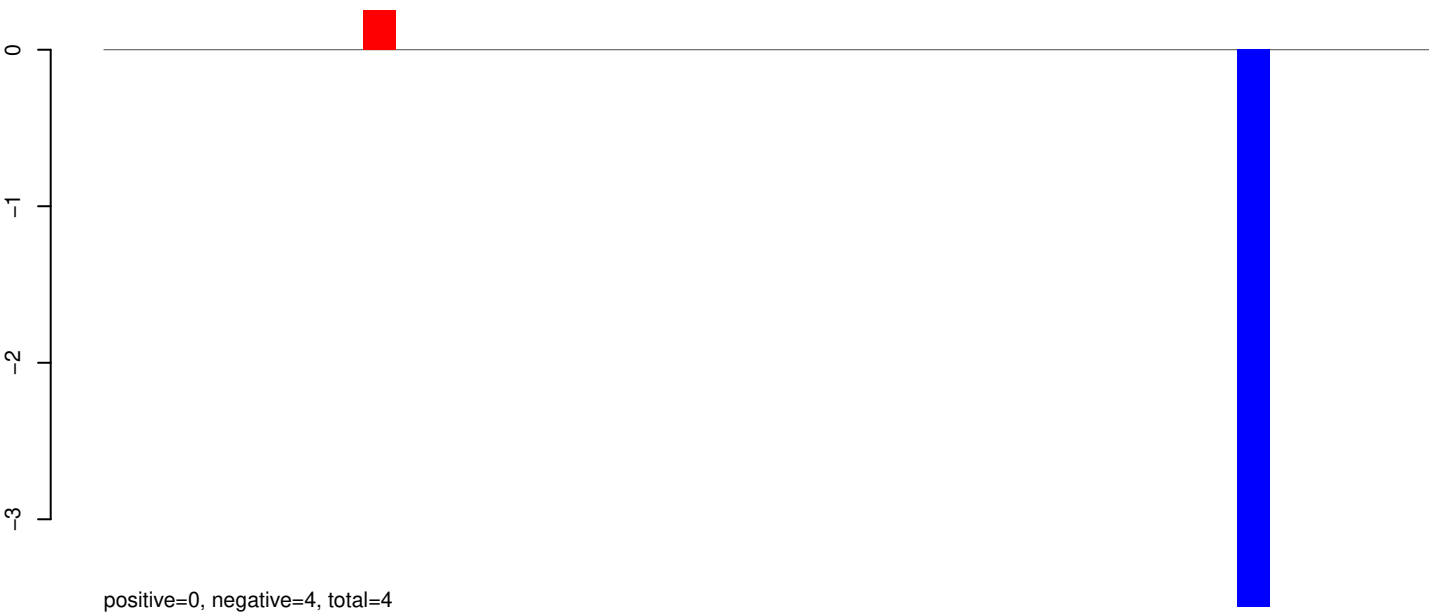


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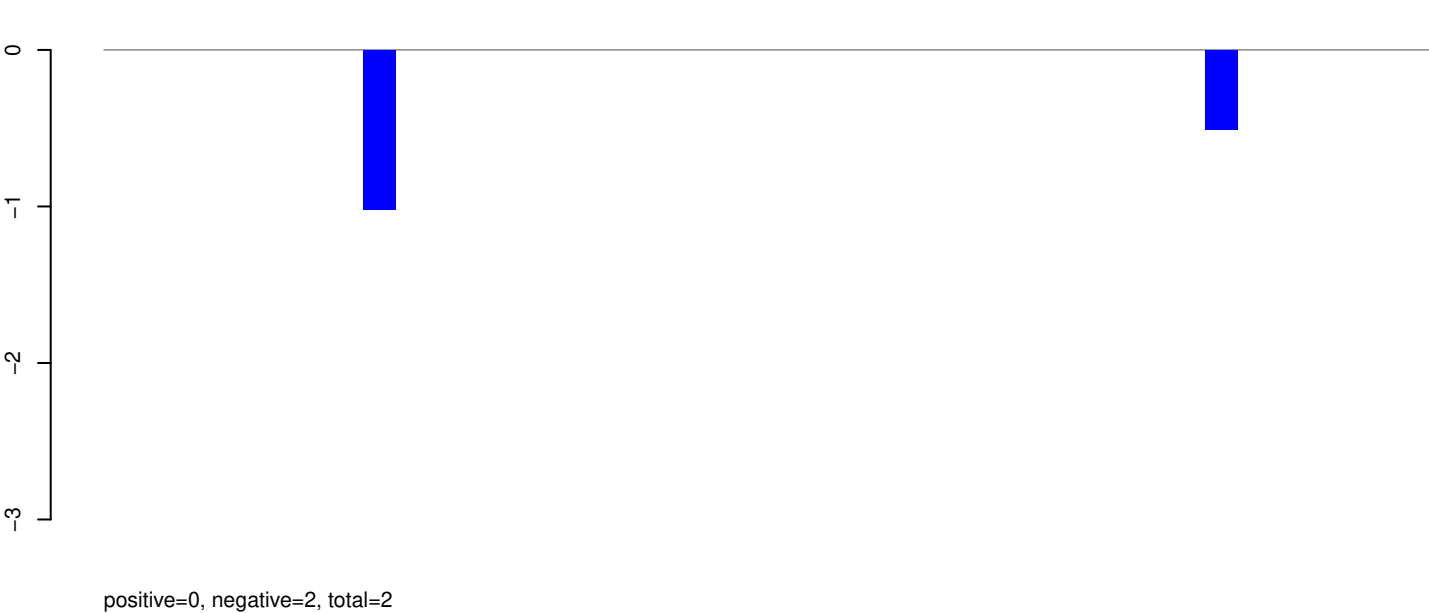
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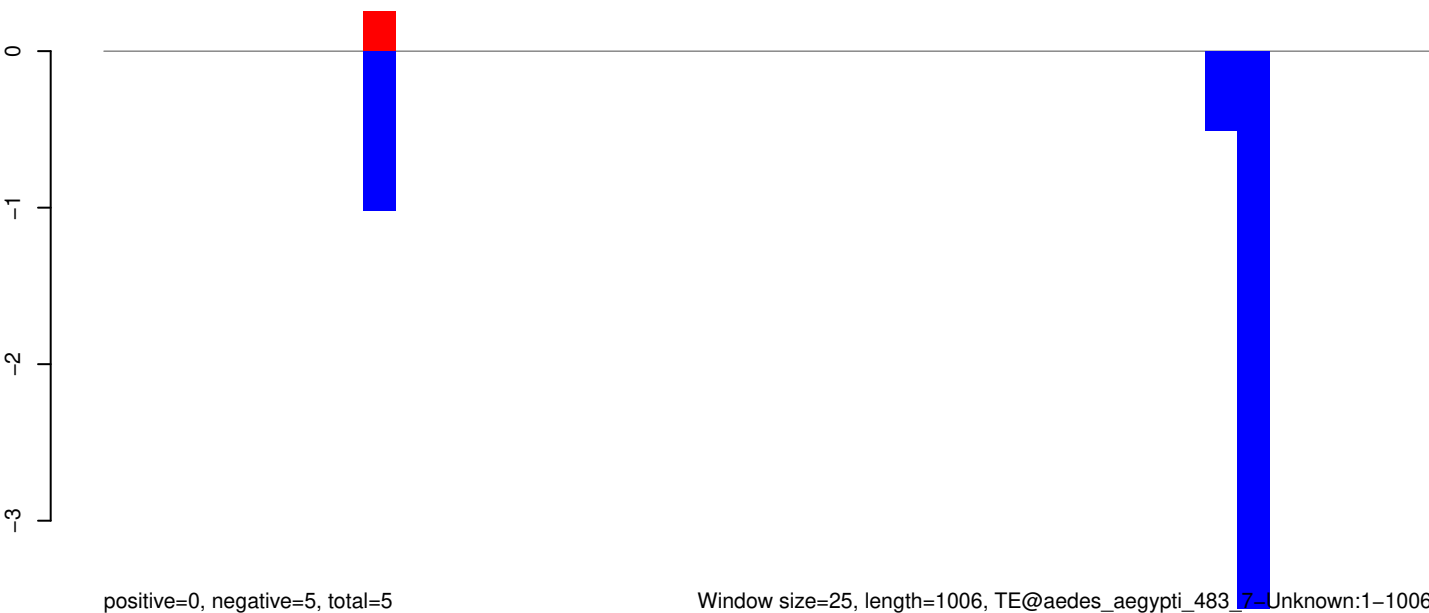
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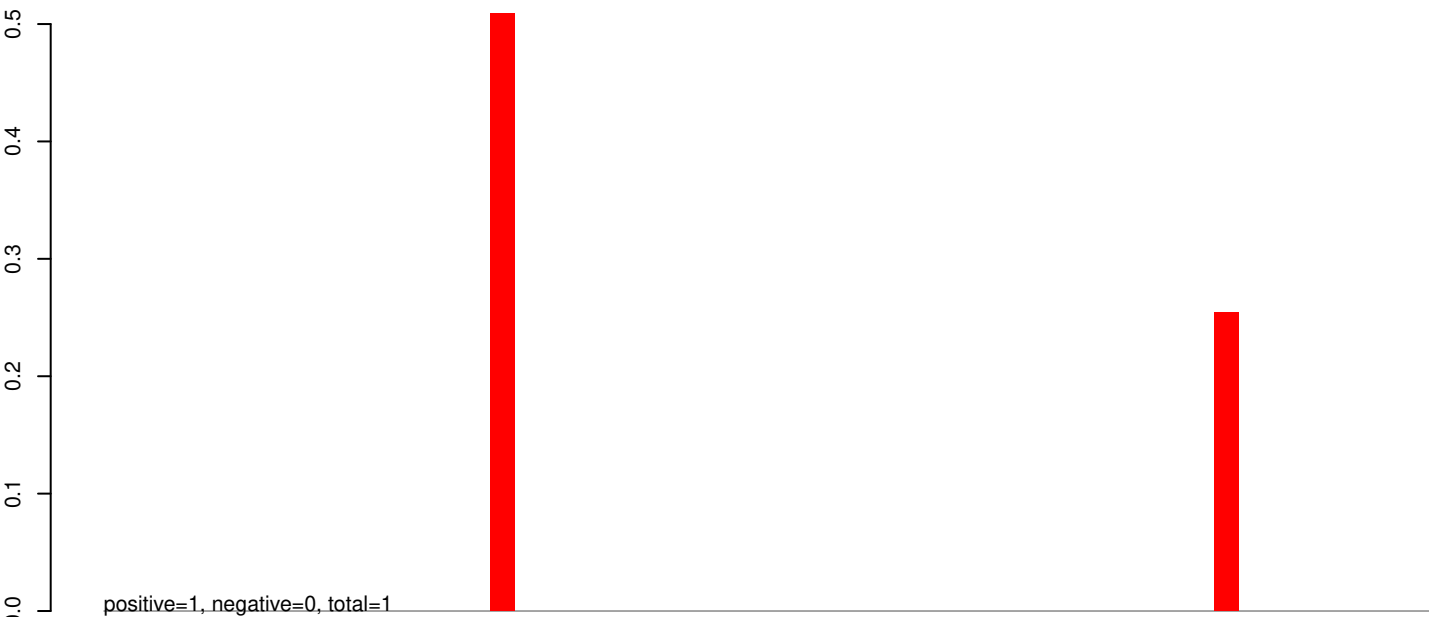
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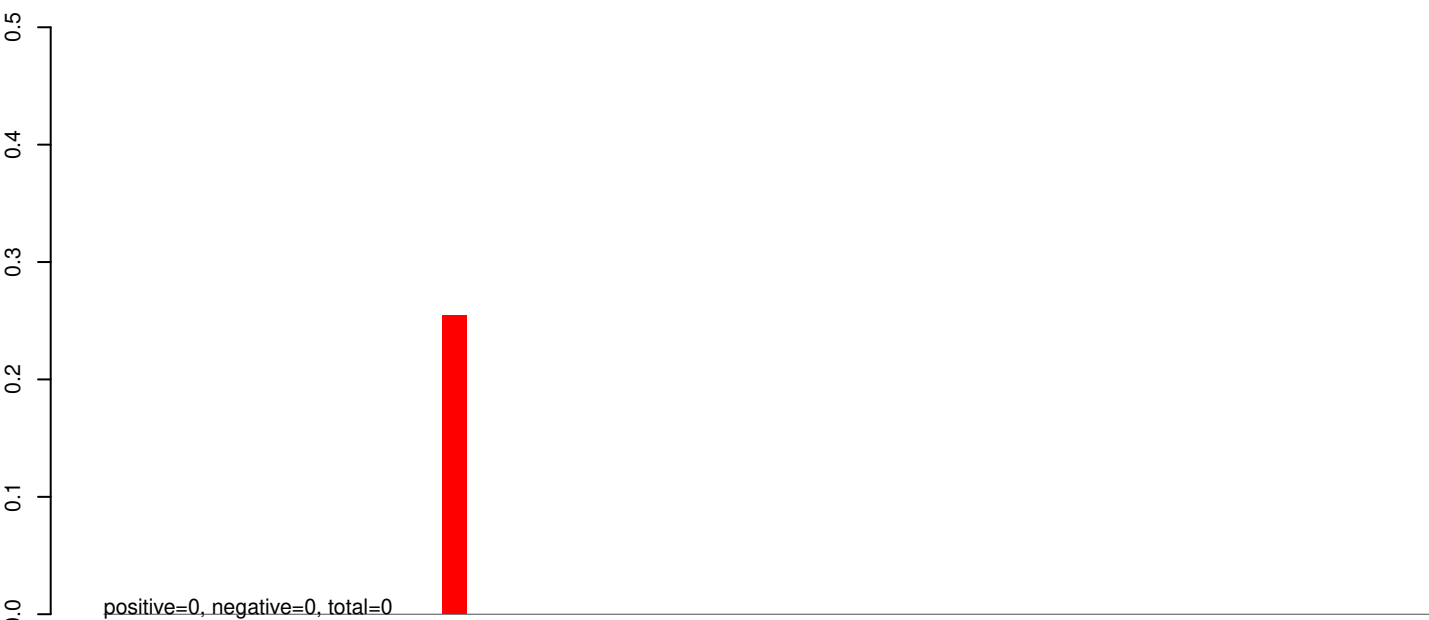
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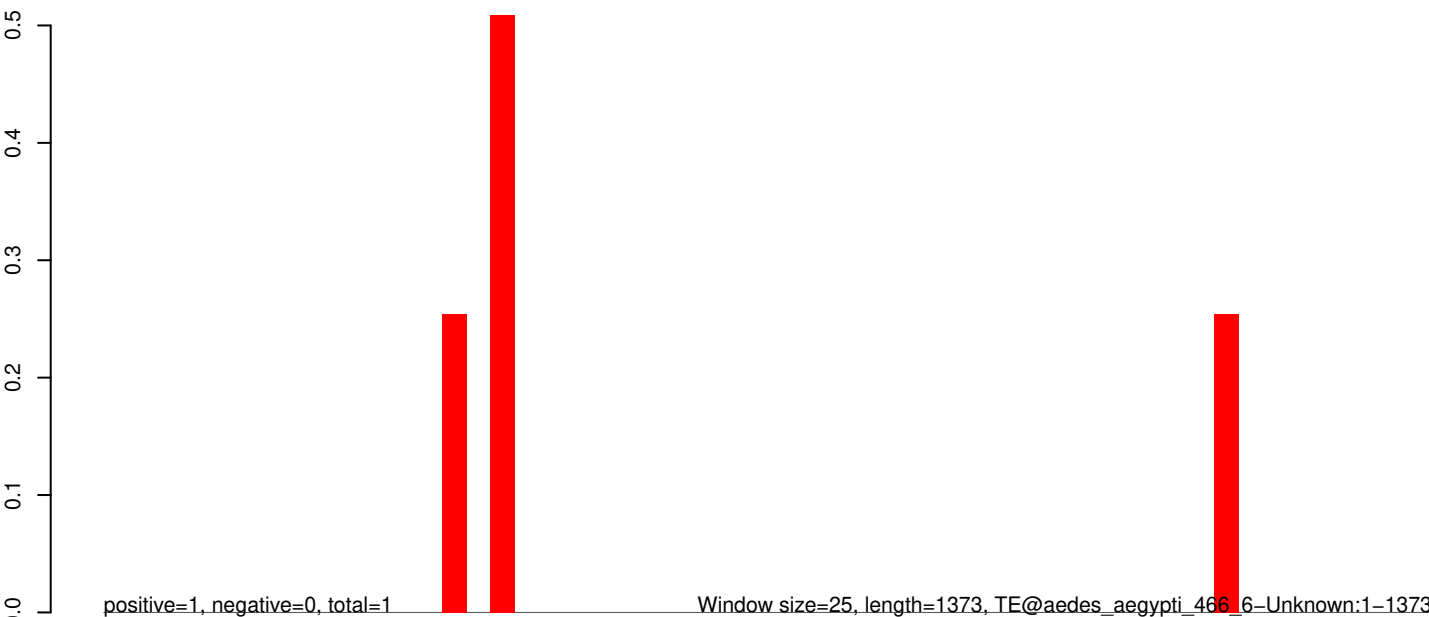
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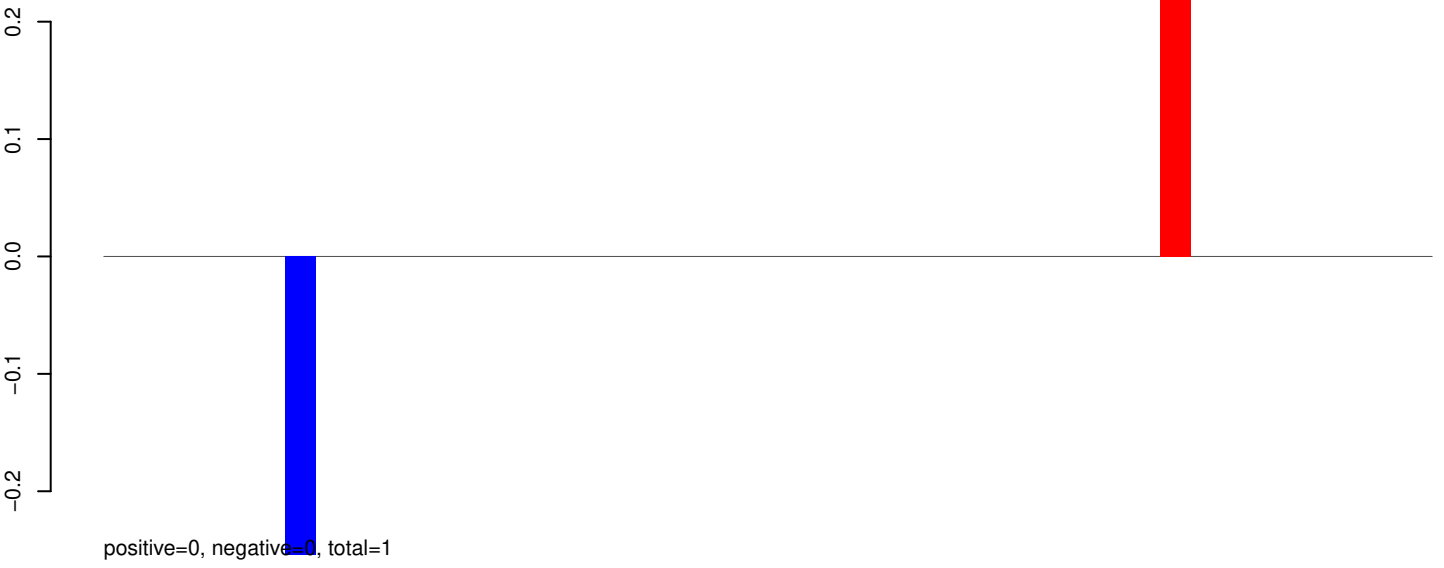
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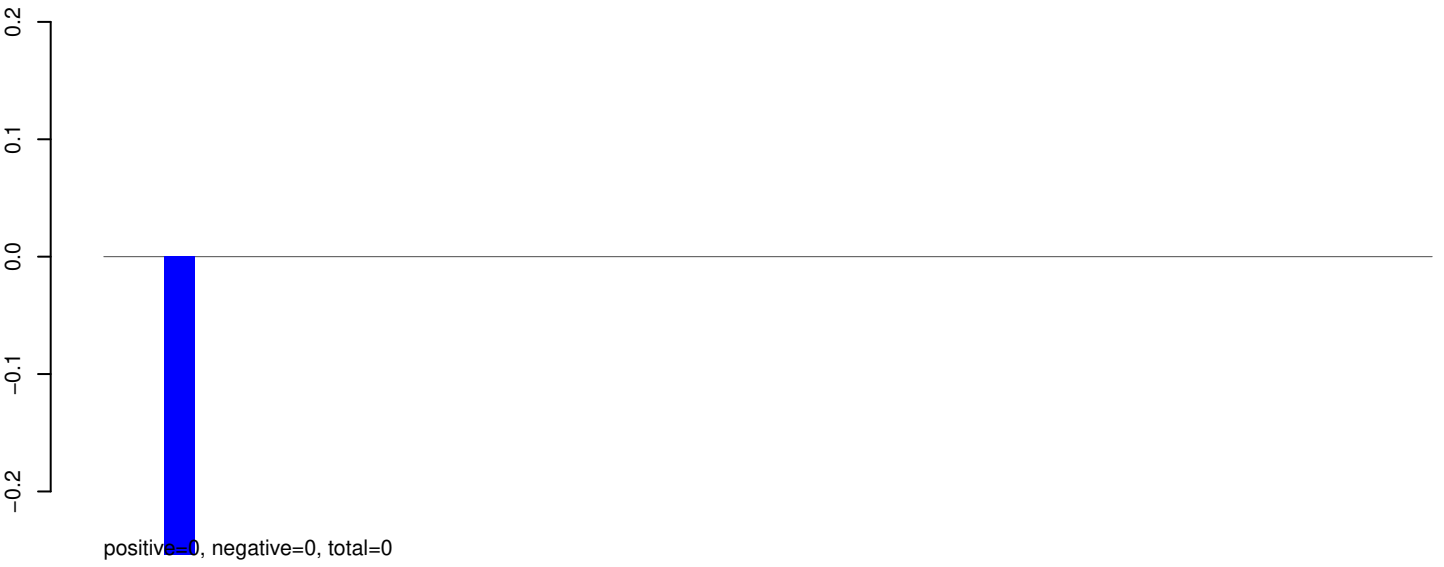
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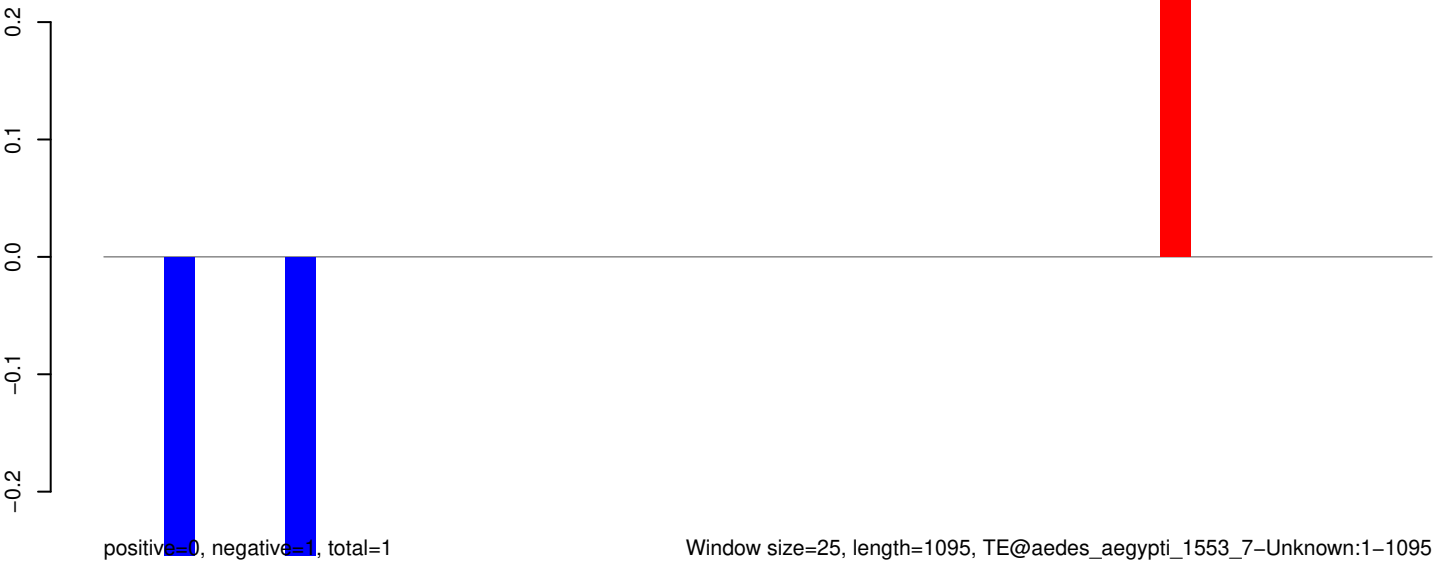
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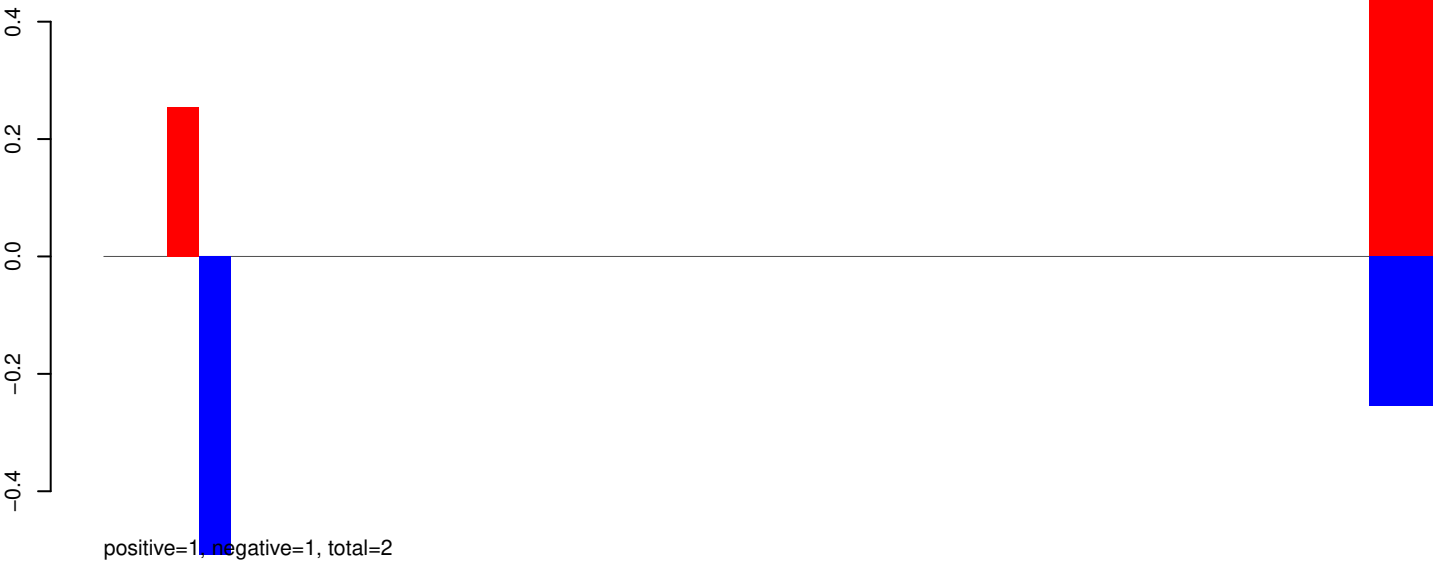
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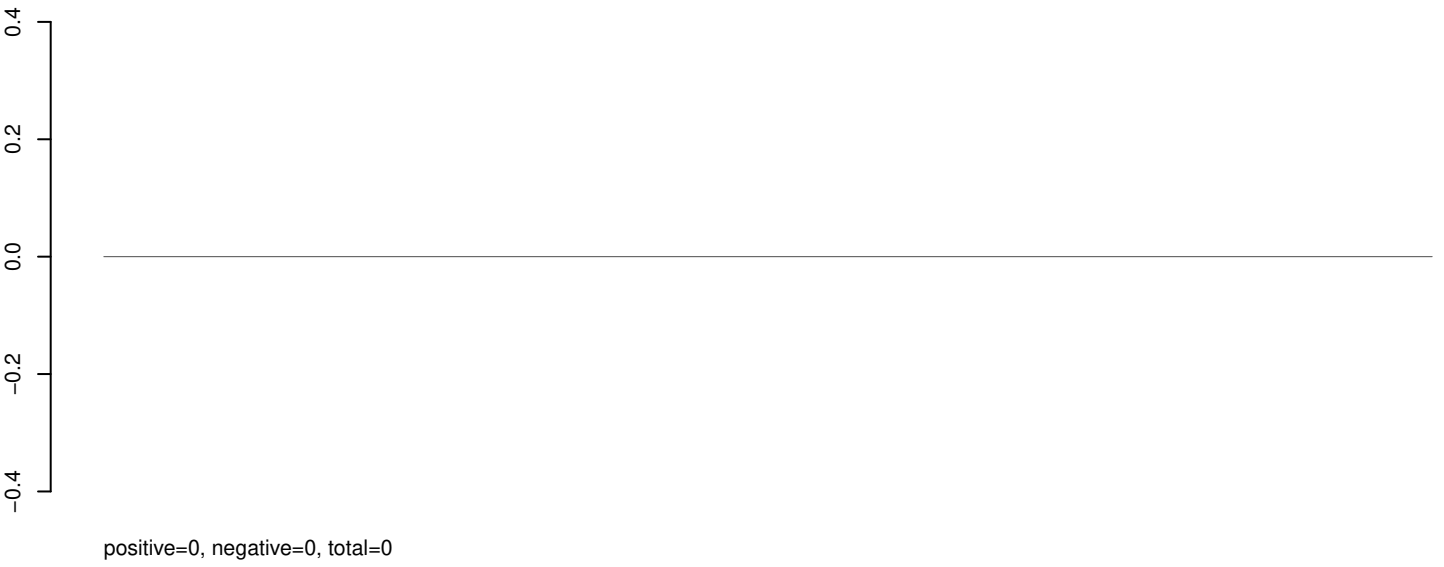
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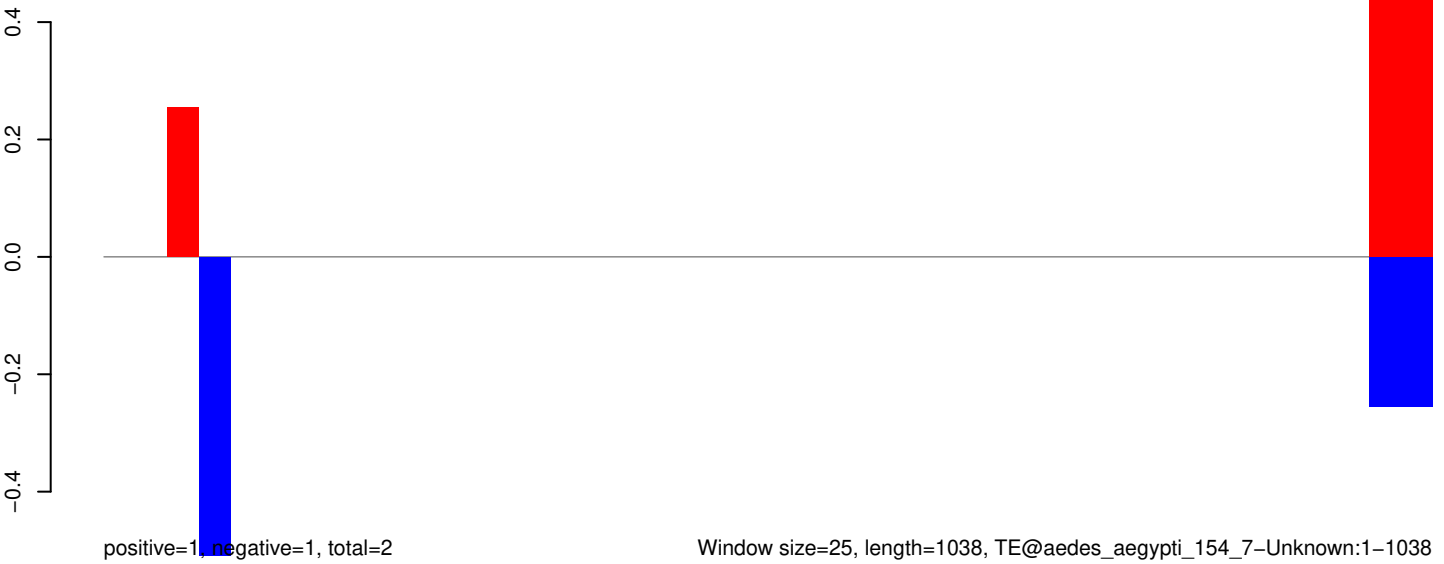
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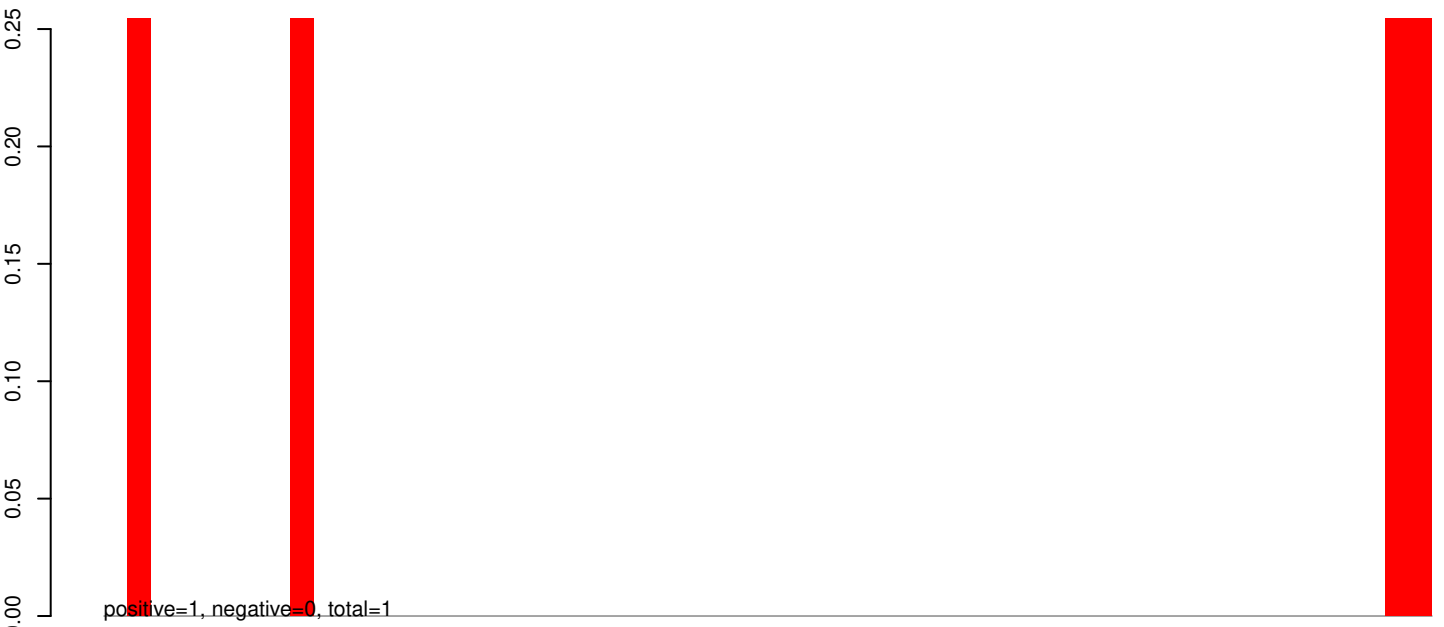
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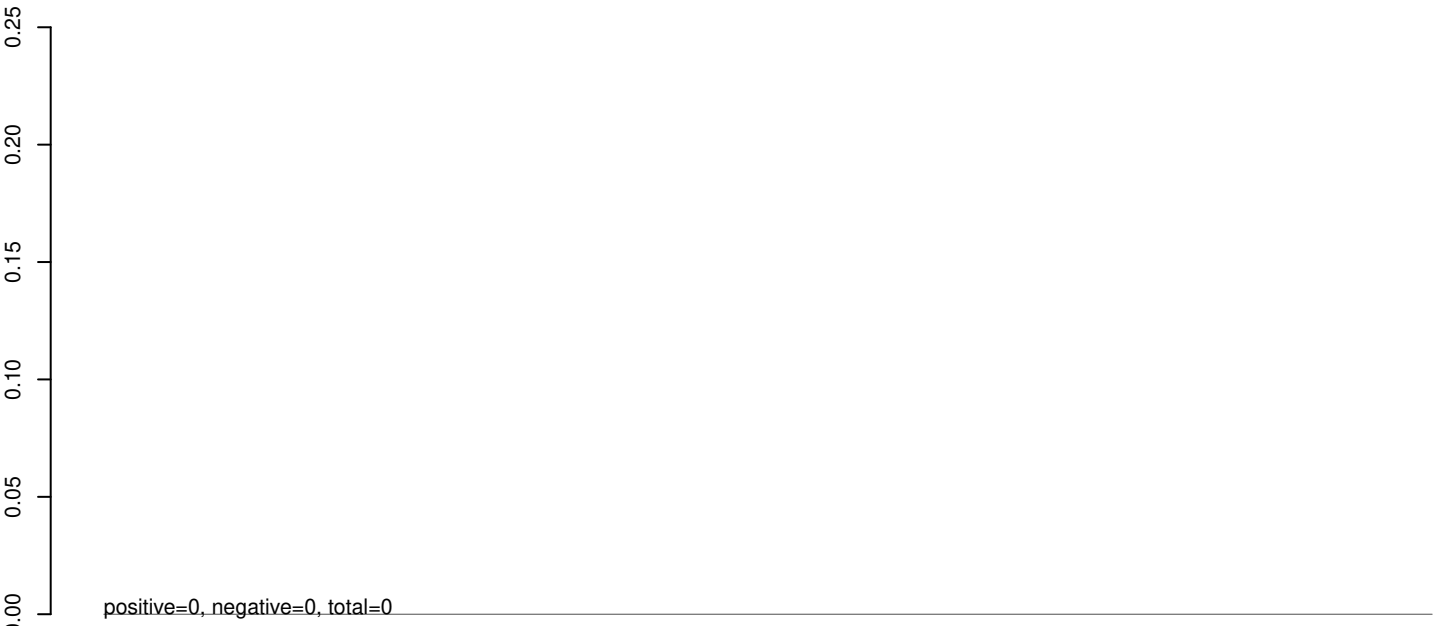
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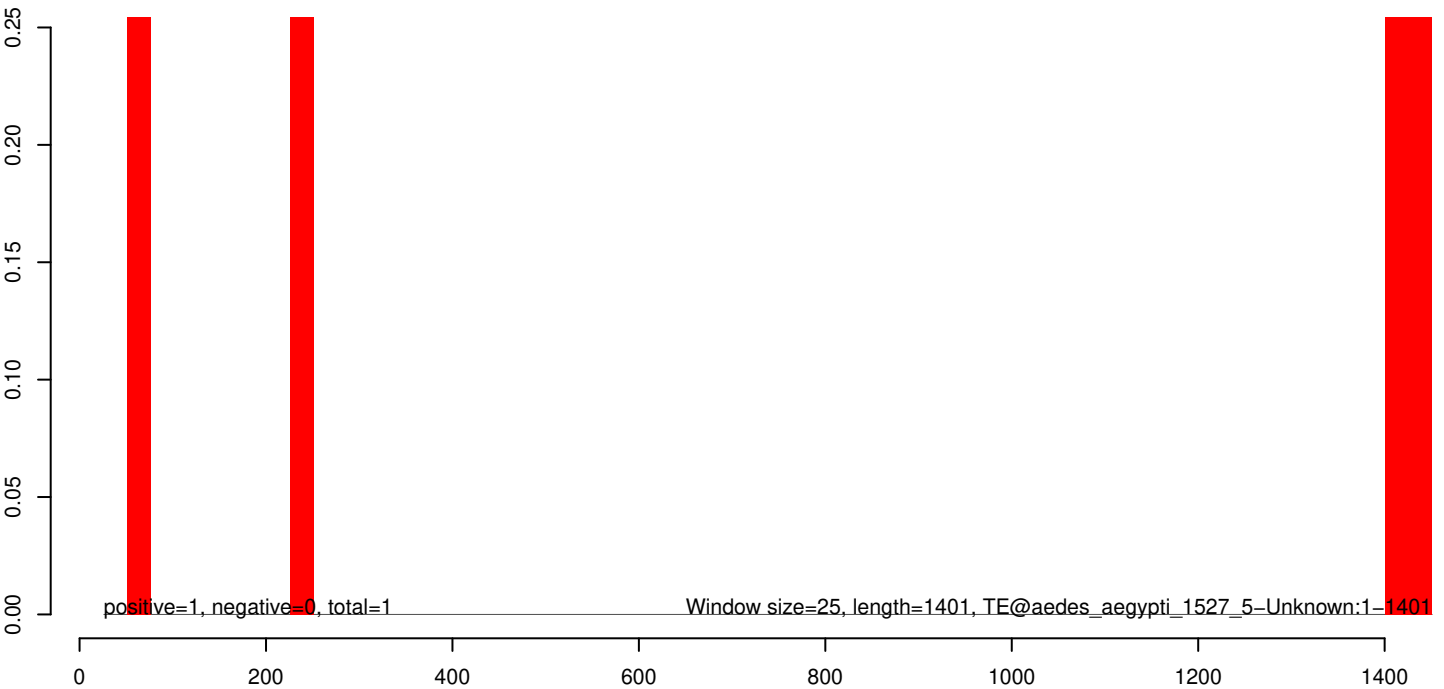
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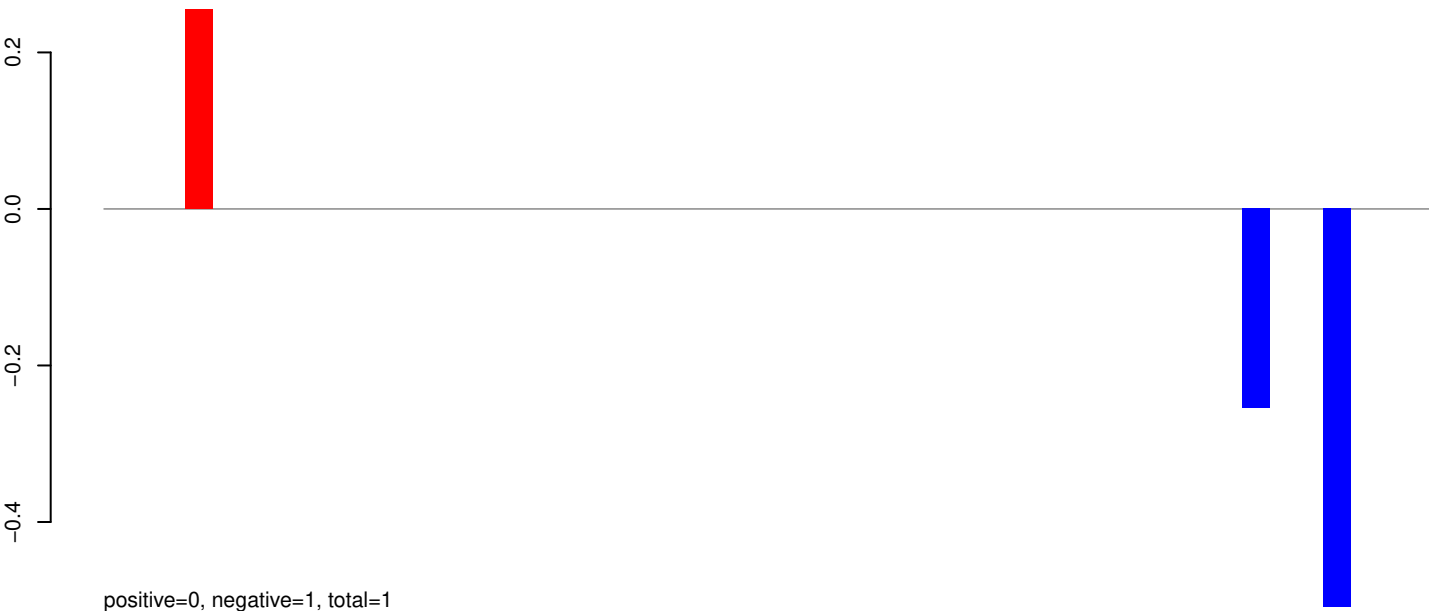
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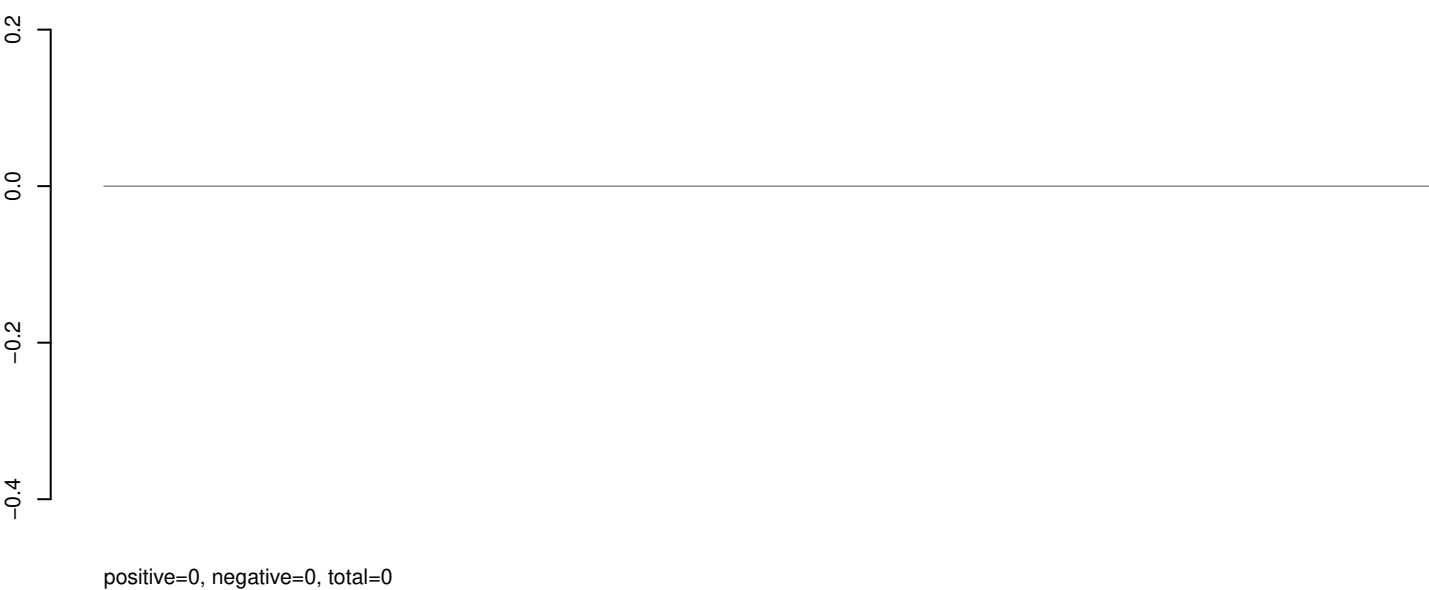
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



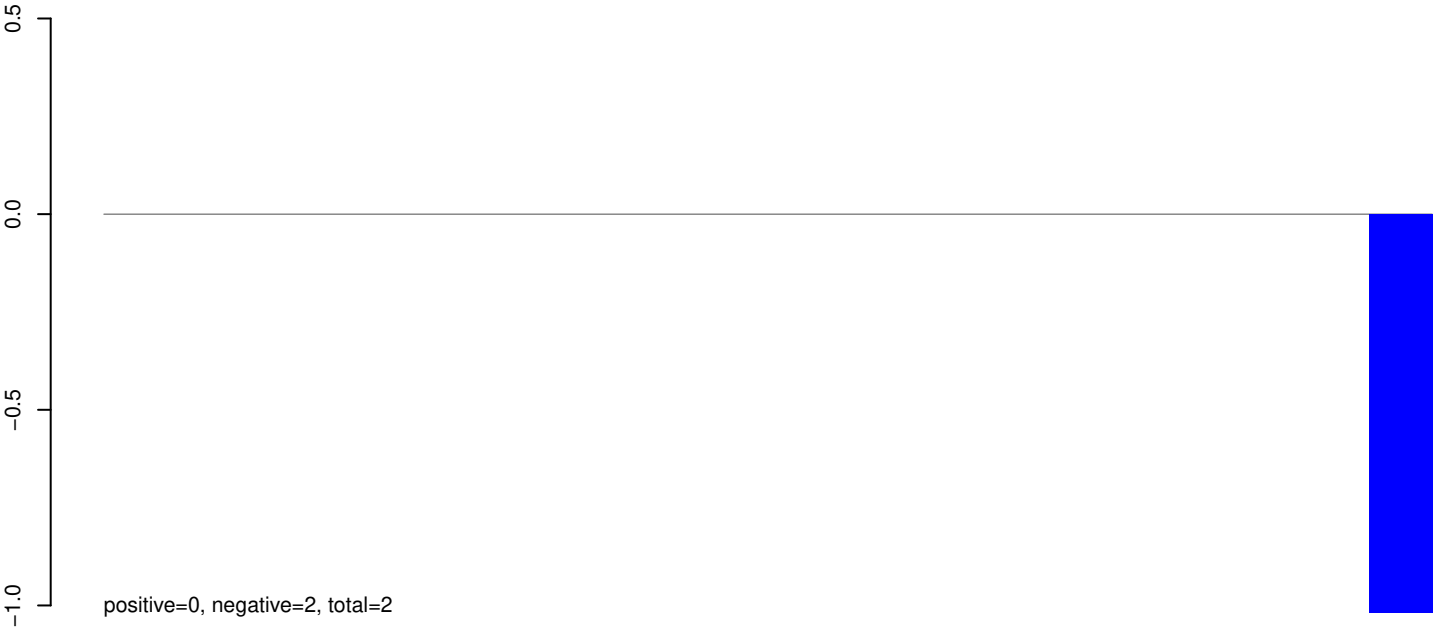
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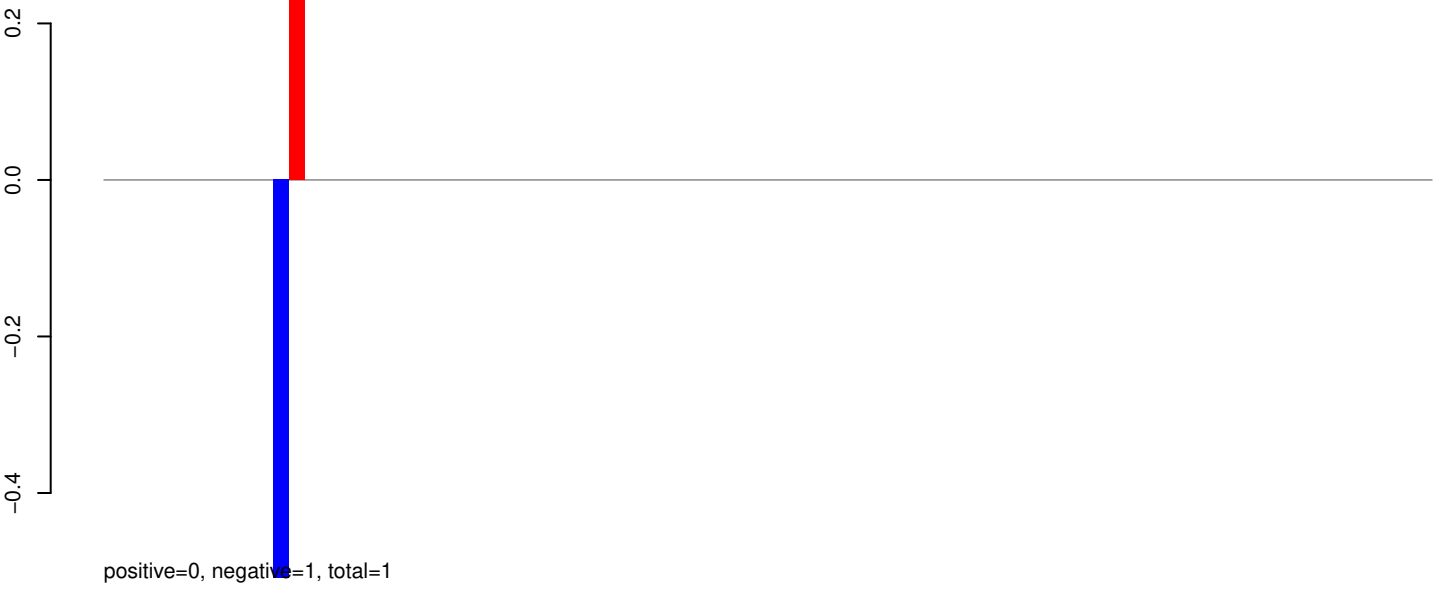
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AeAeg_Aag2SINV_Piwi4.IP.rep



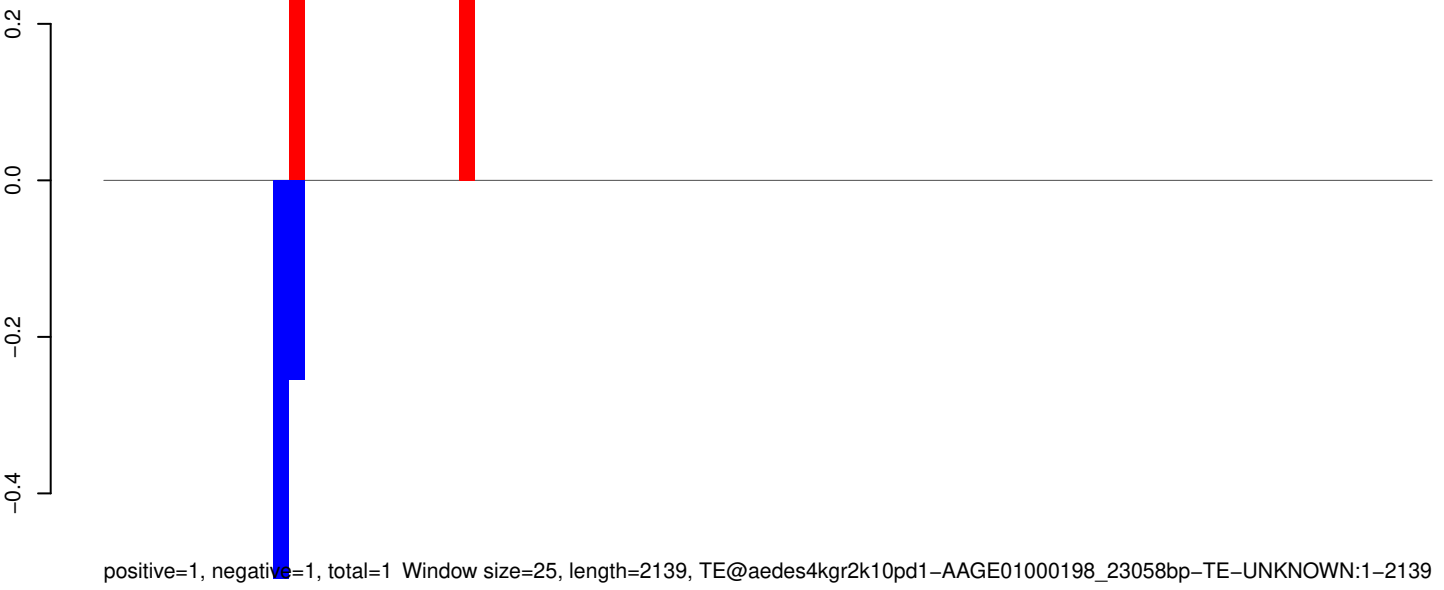
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



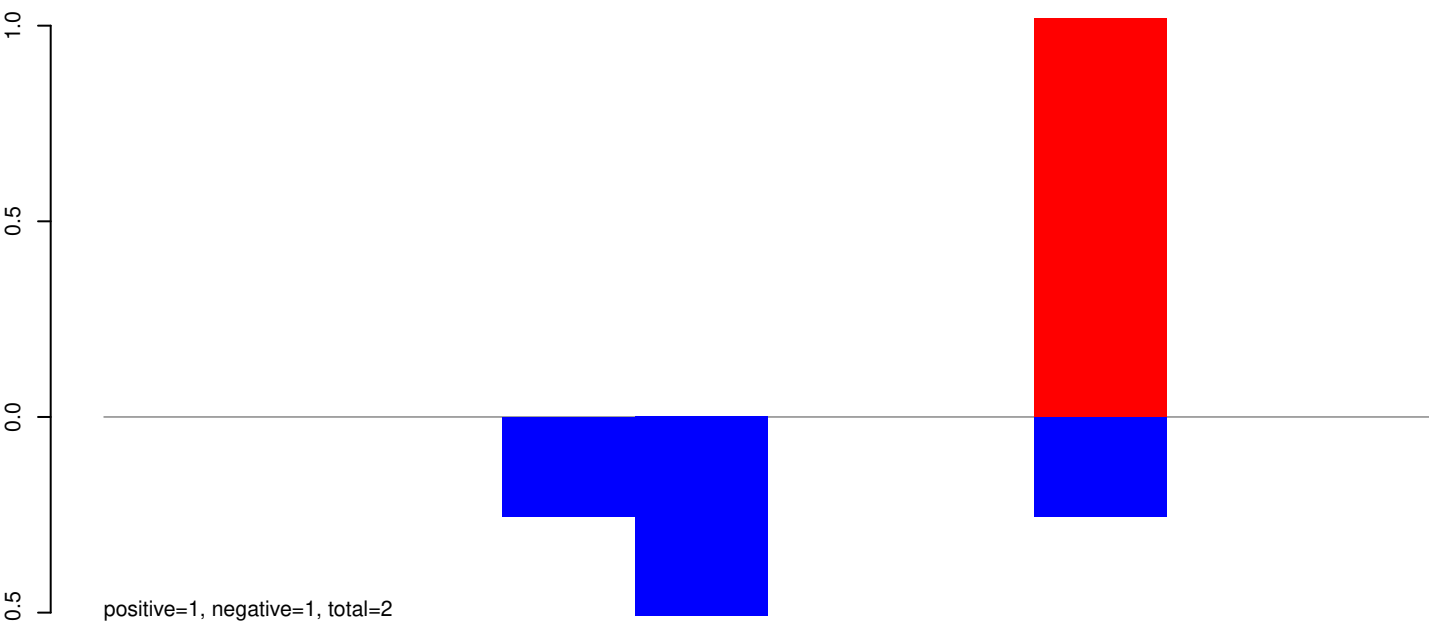
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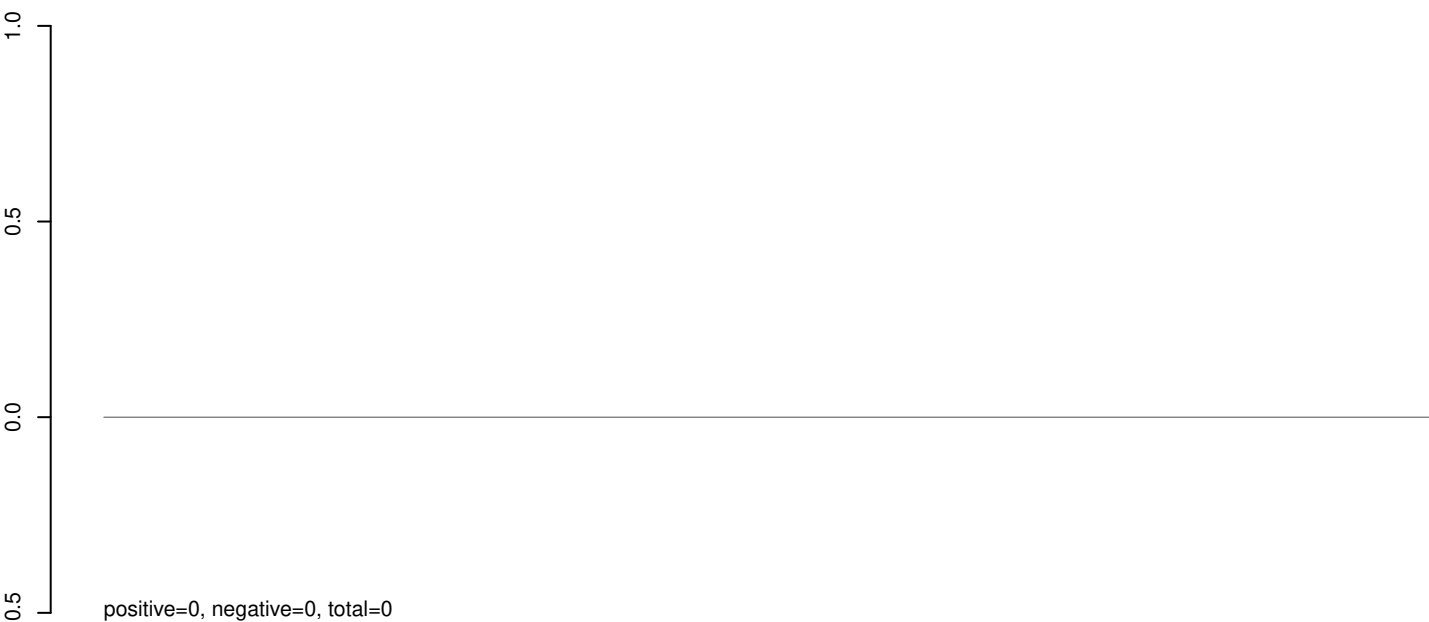
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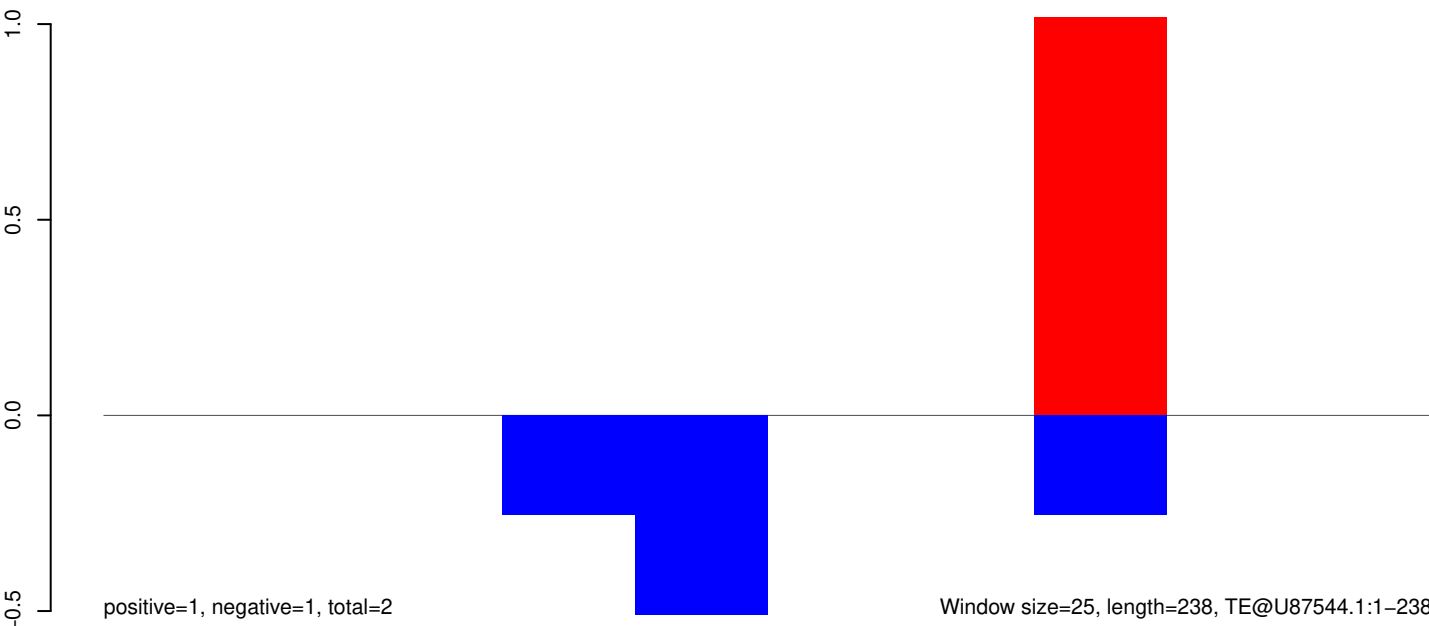
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



50

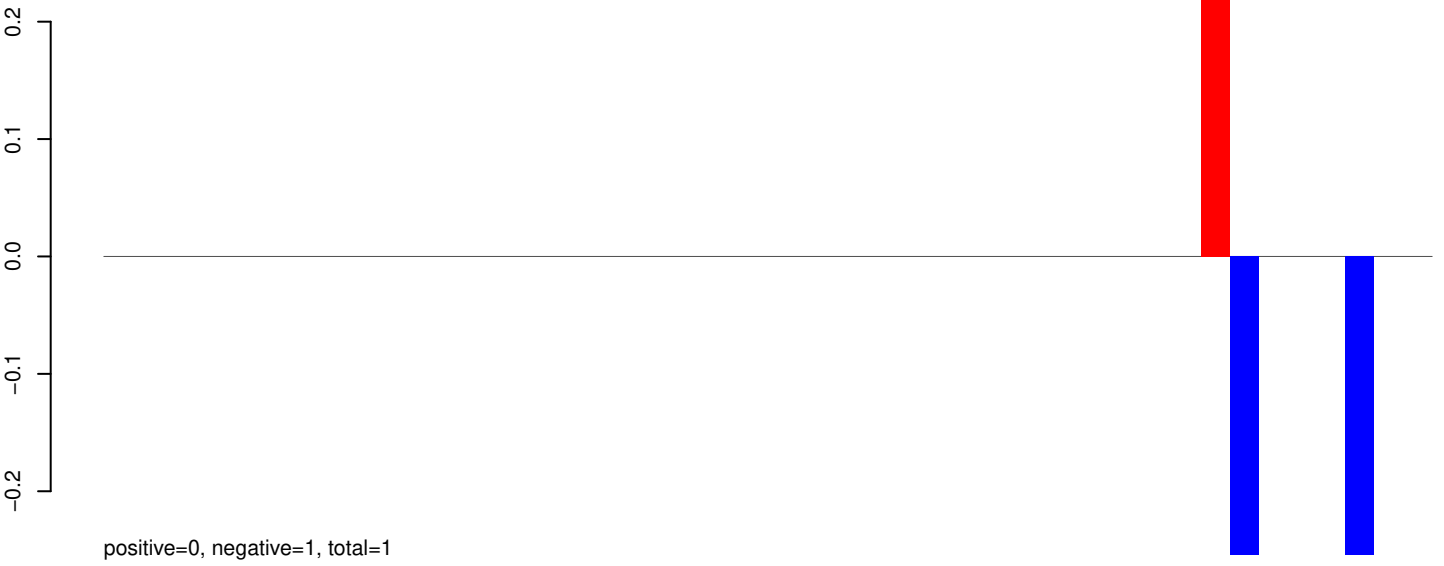
100

150

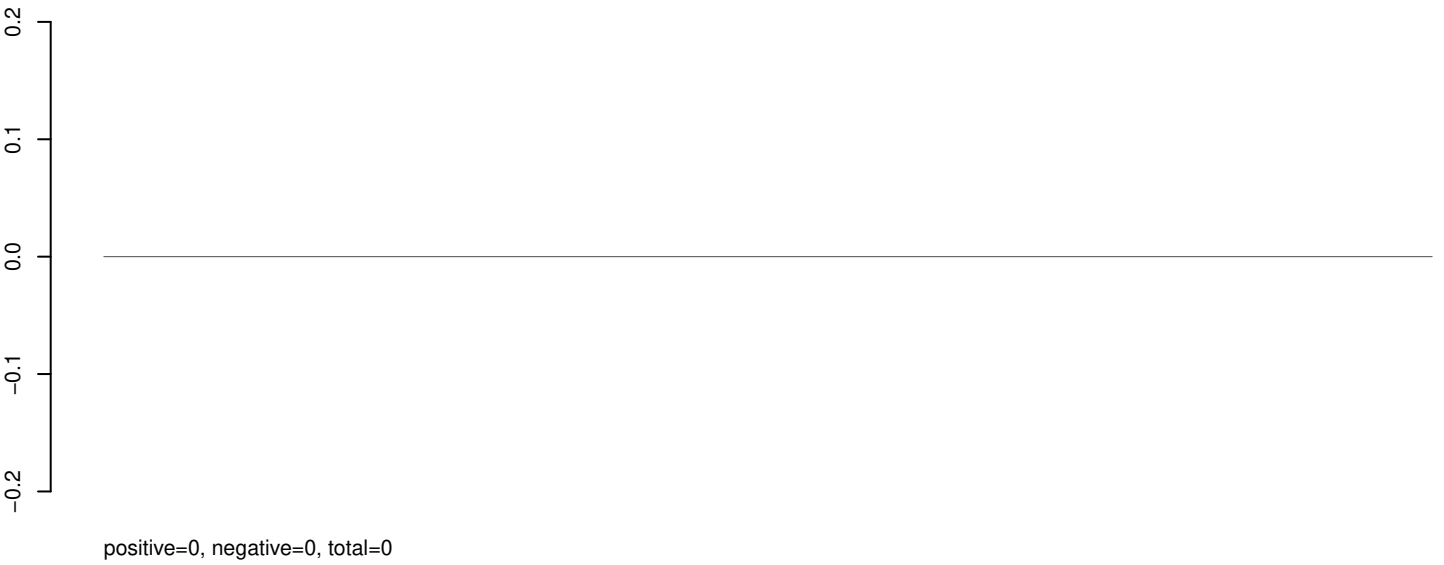
200

250

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



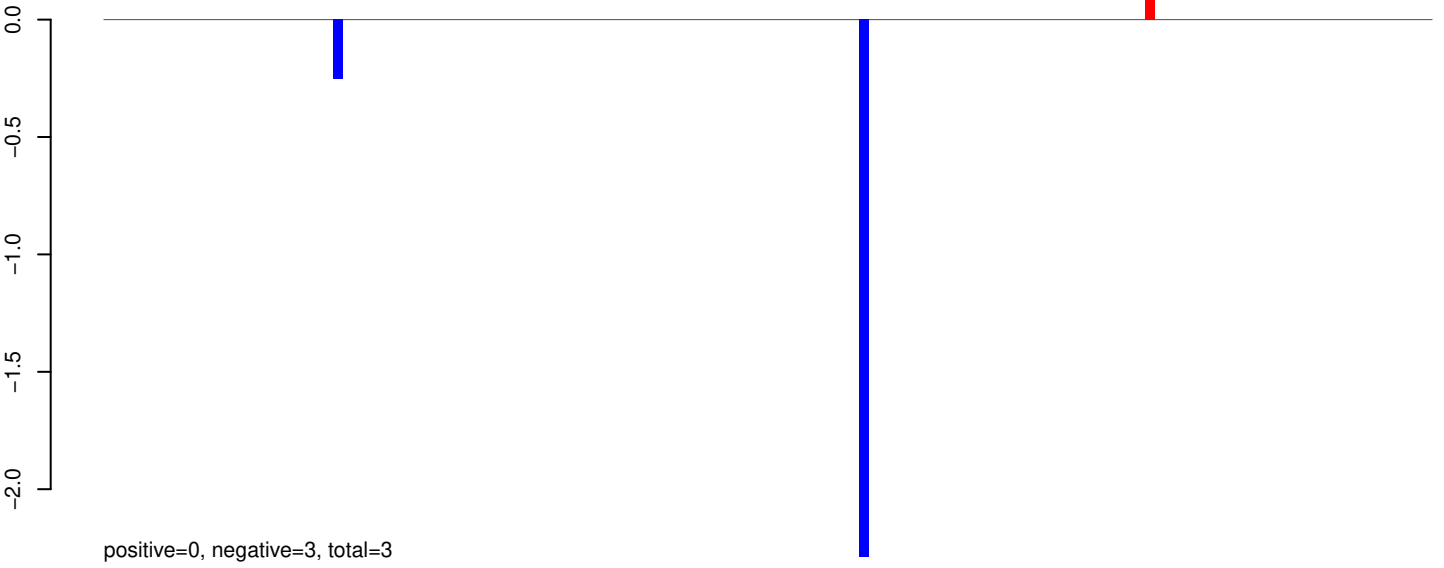
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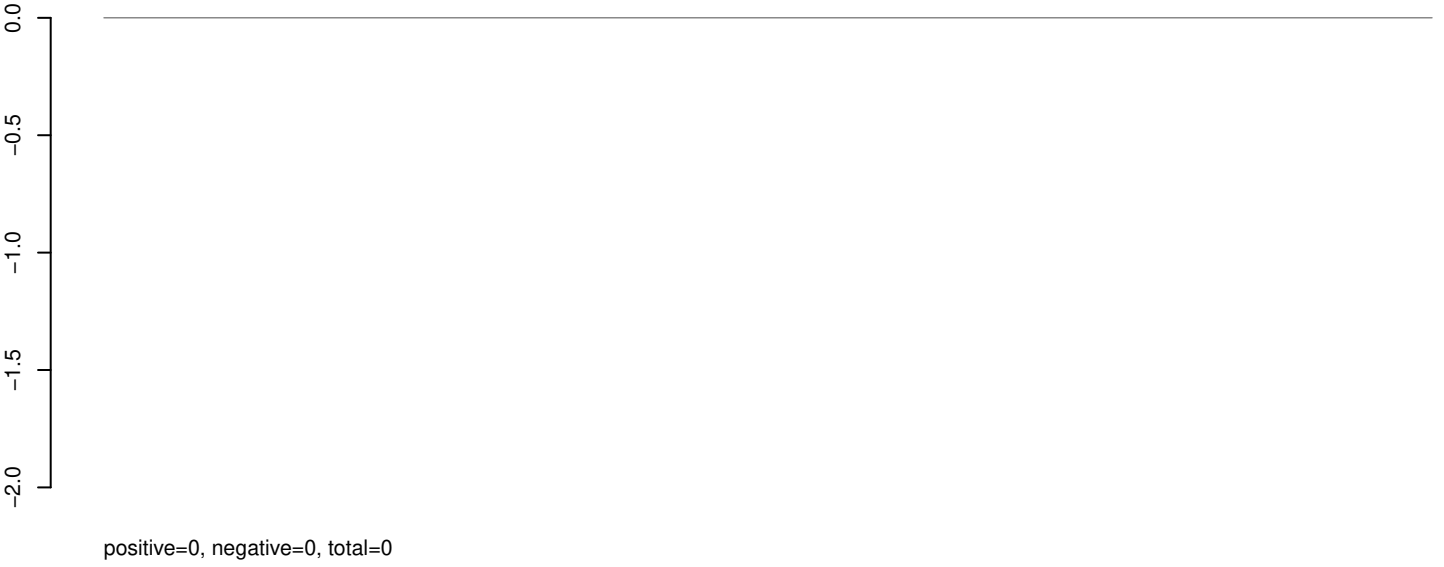
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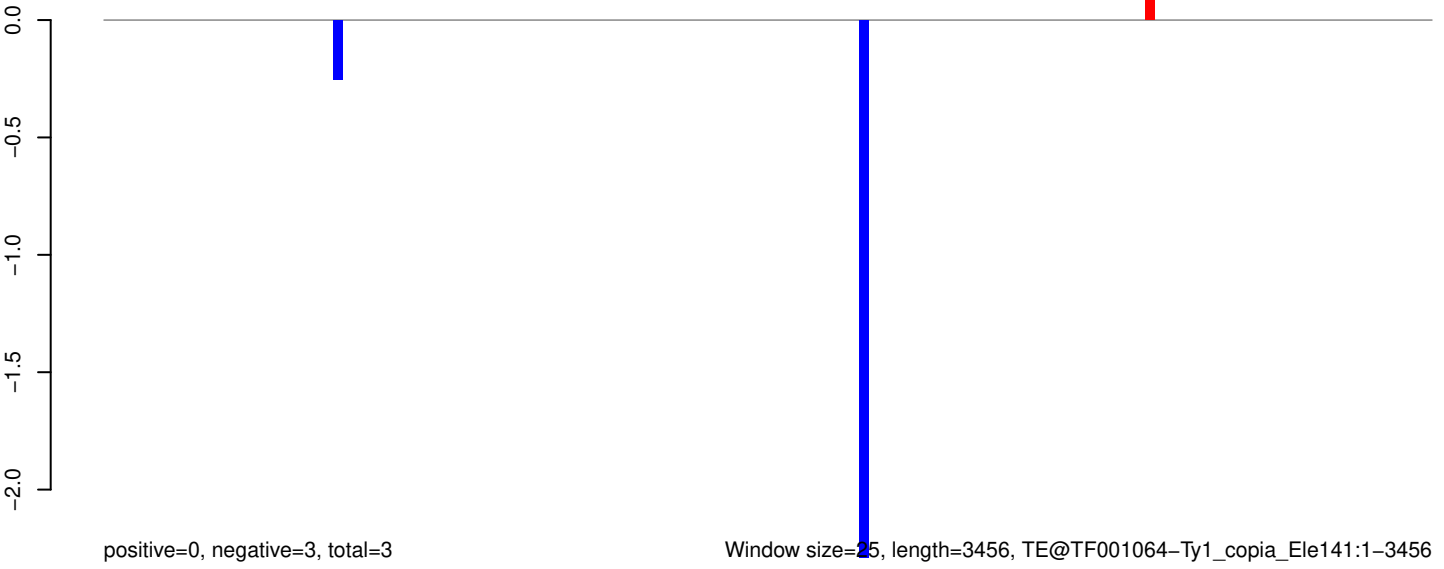
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



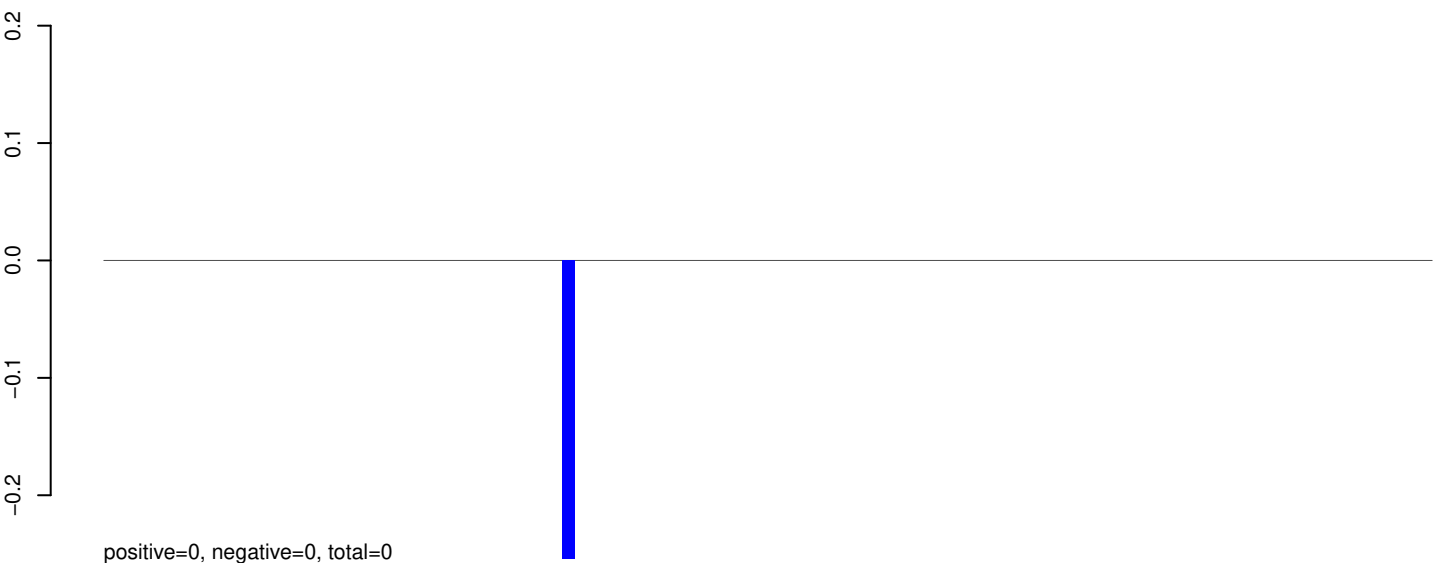
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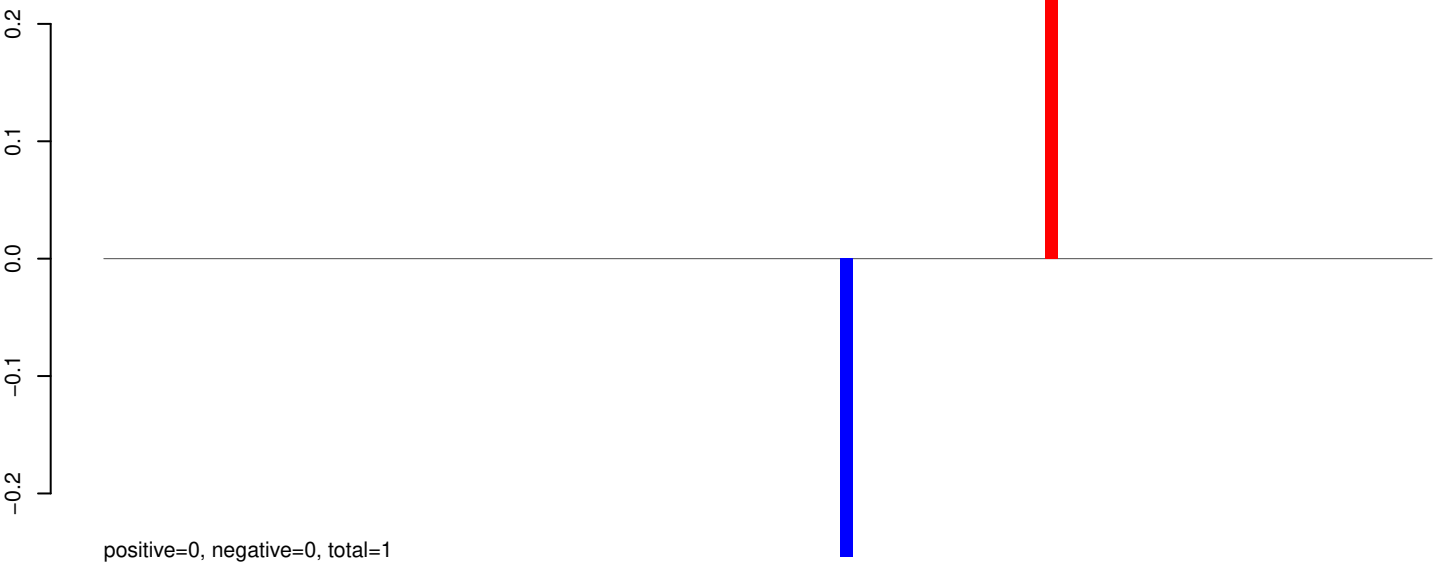
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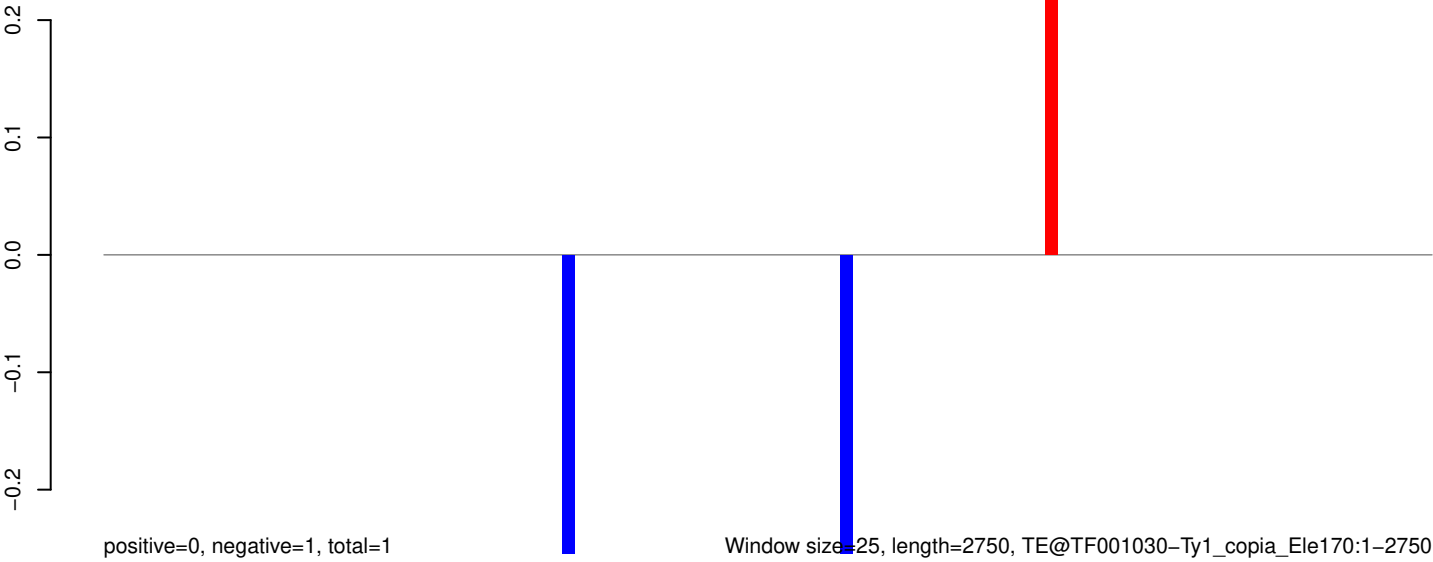
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

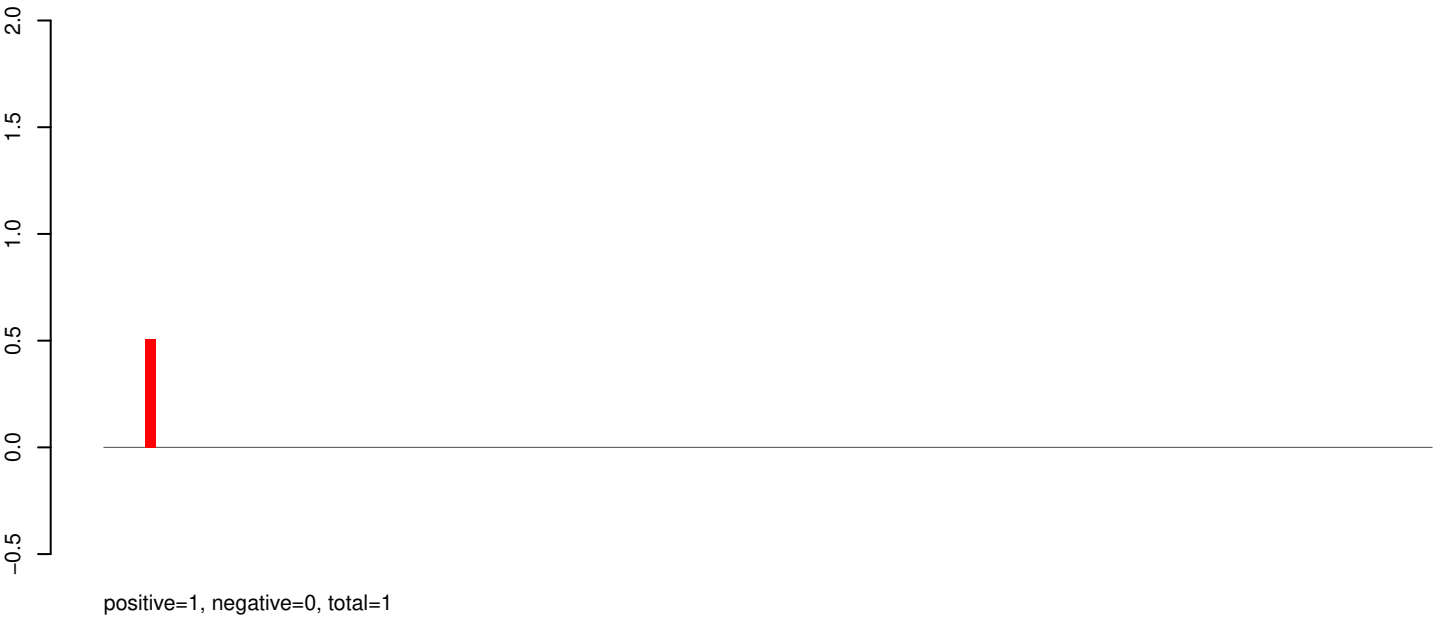


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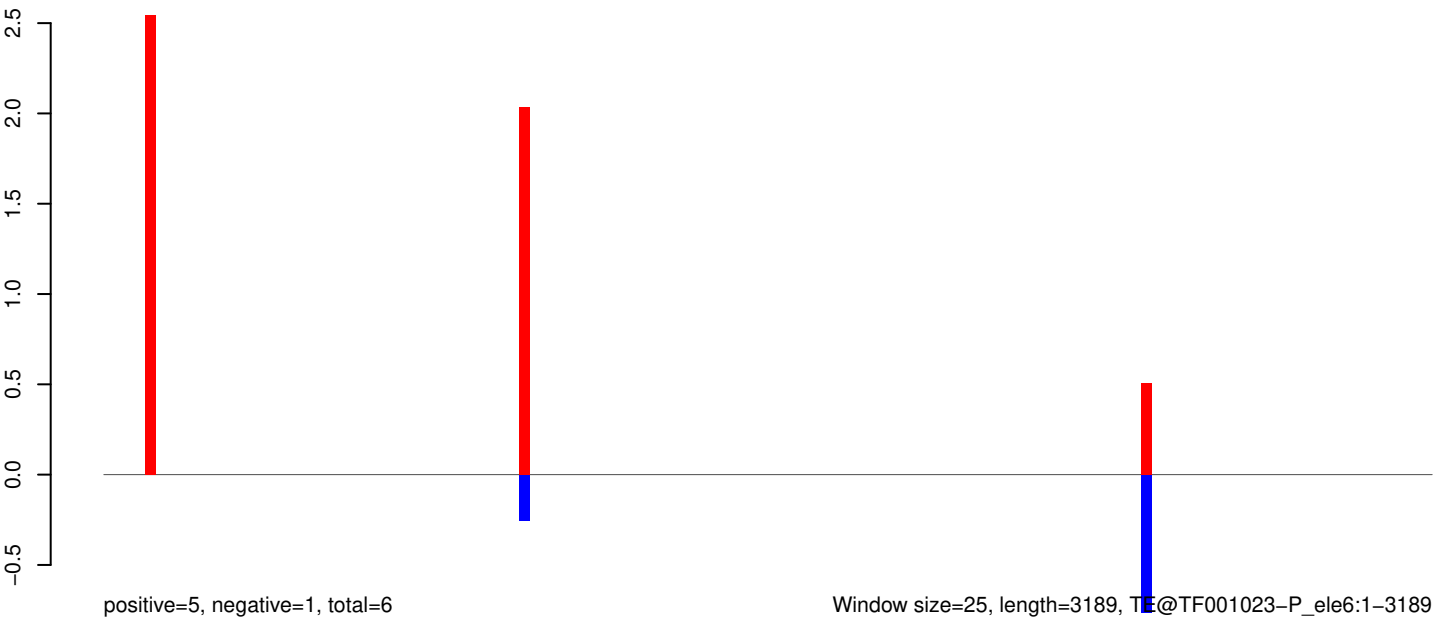
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



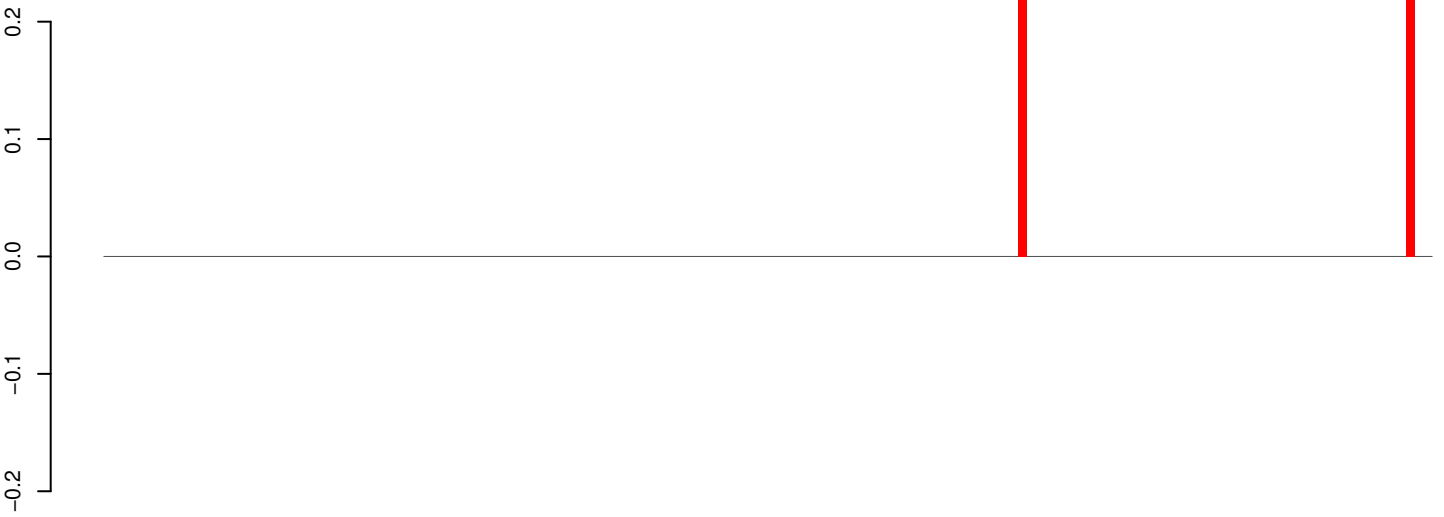
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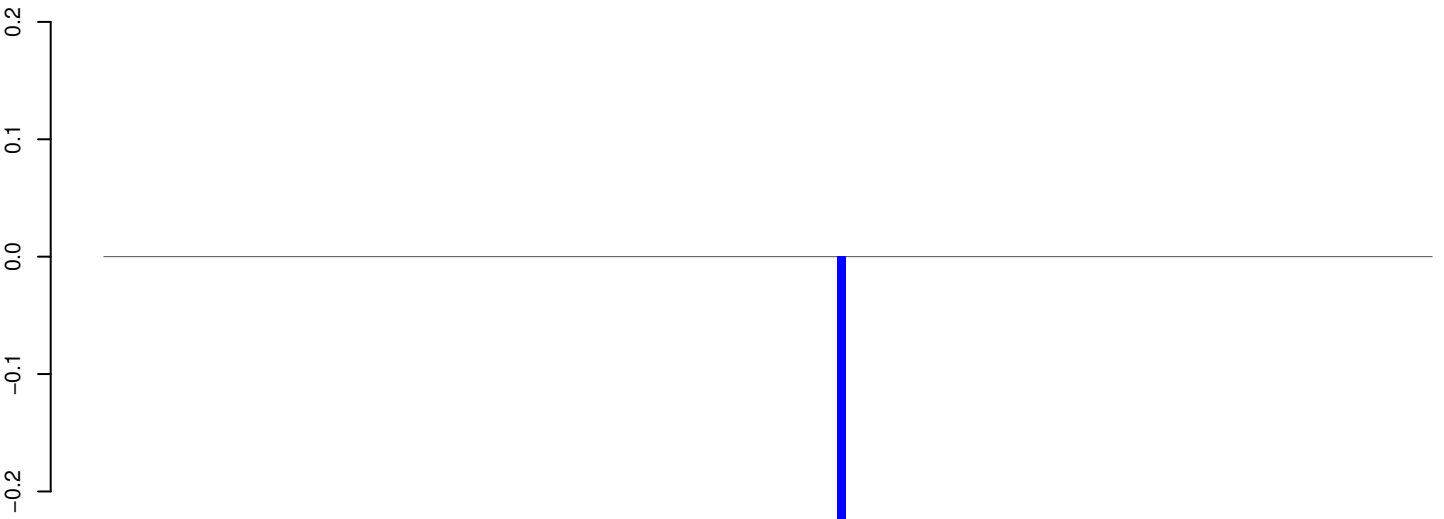
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



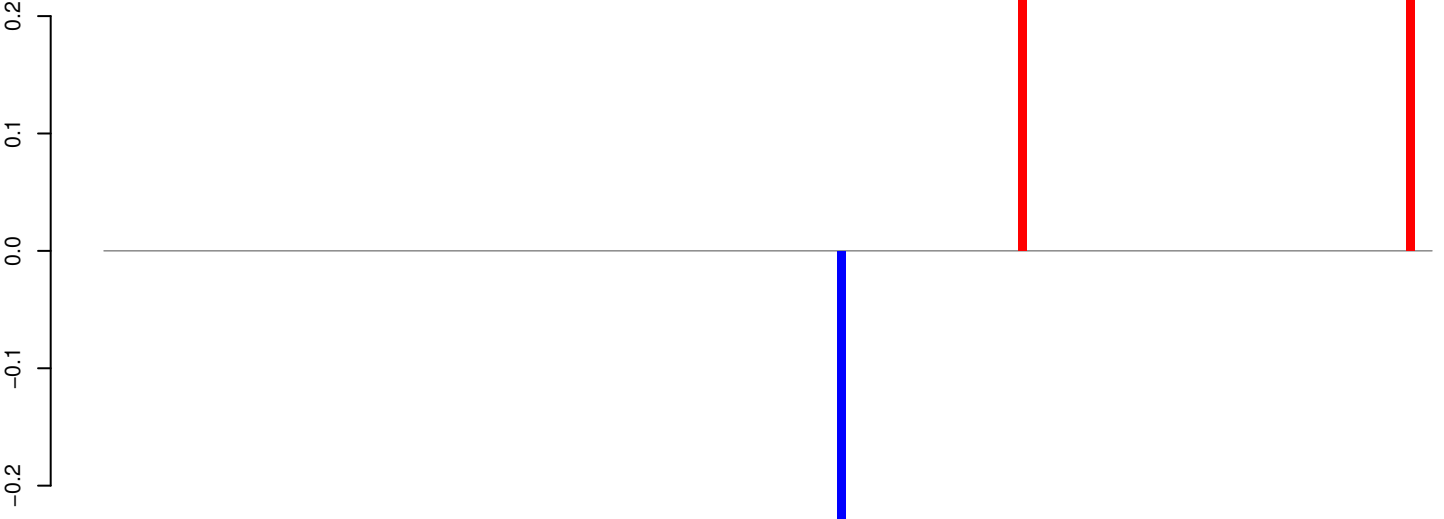
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

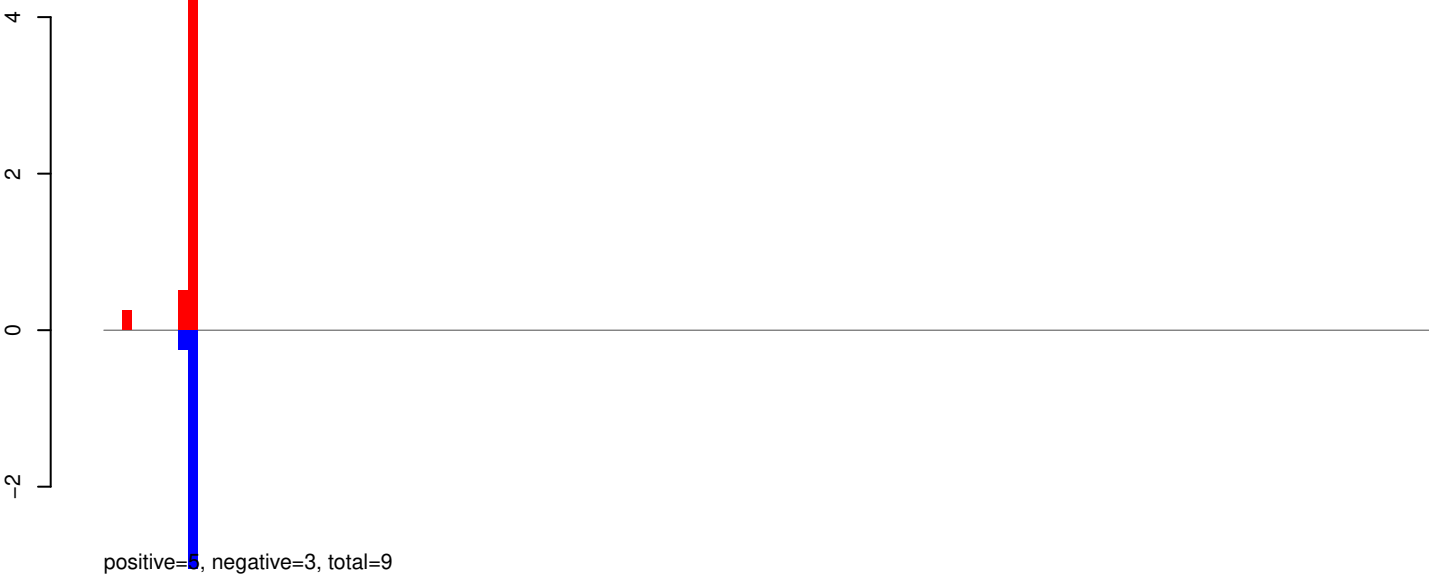


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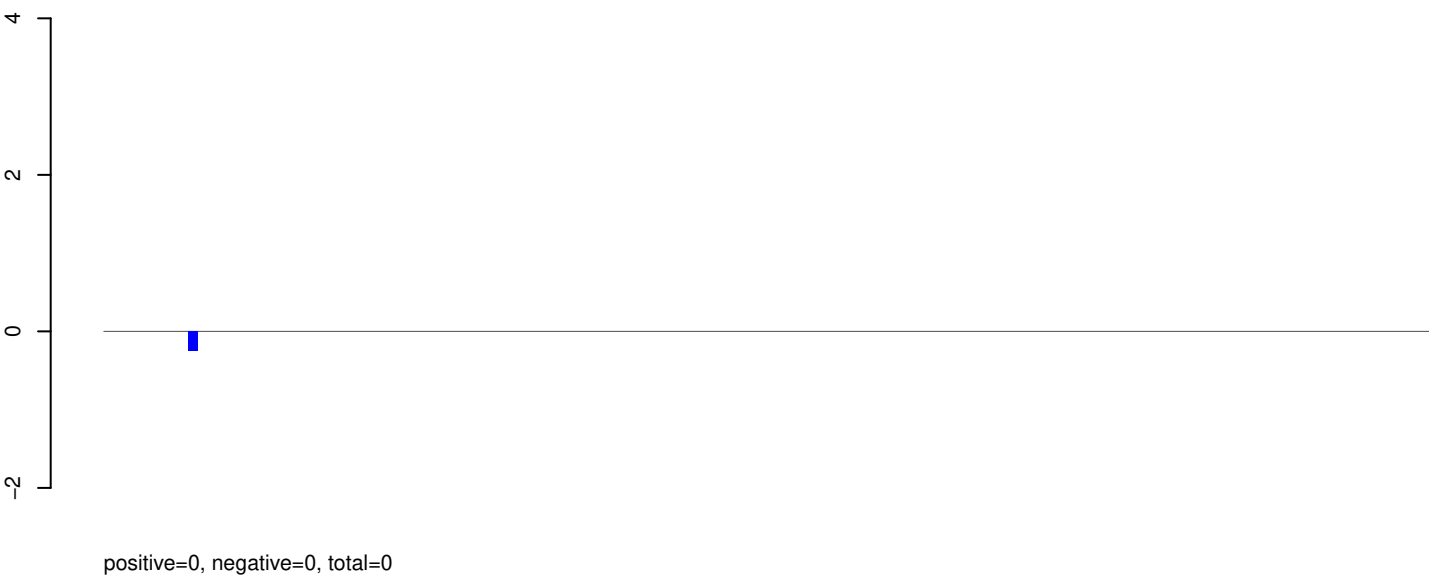
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



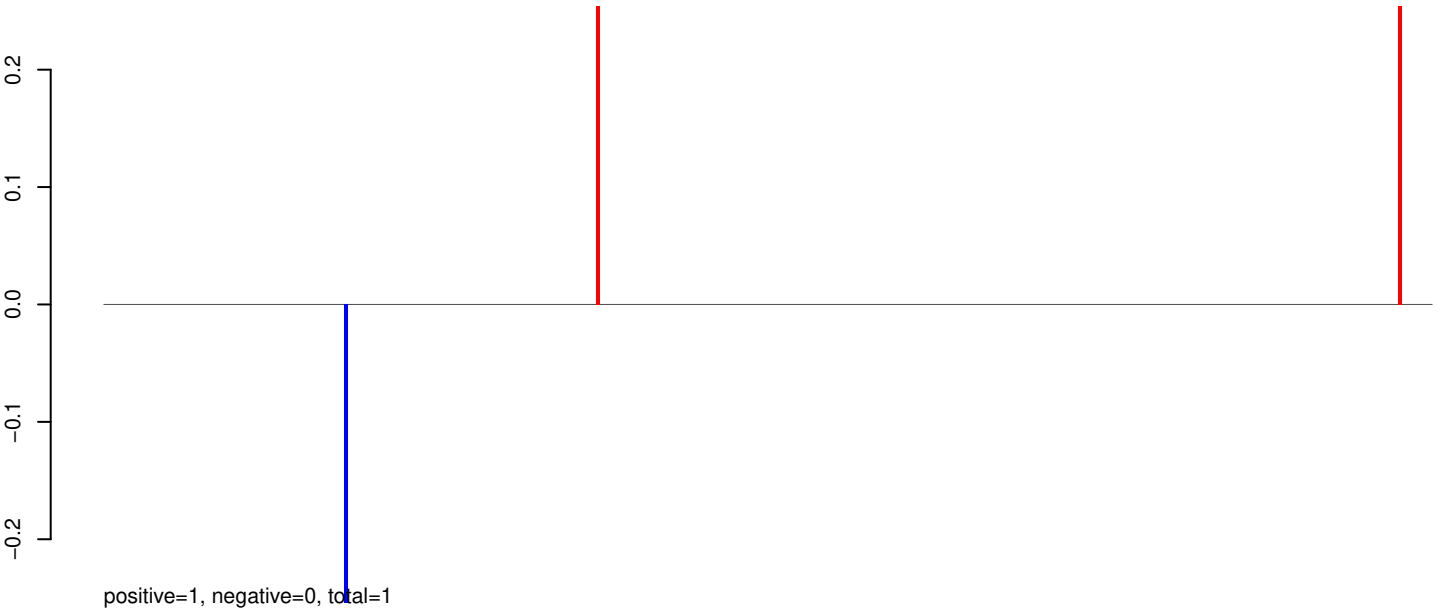
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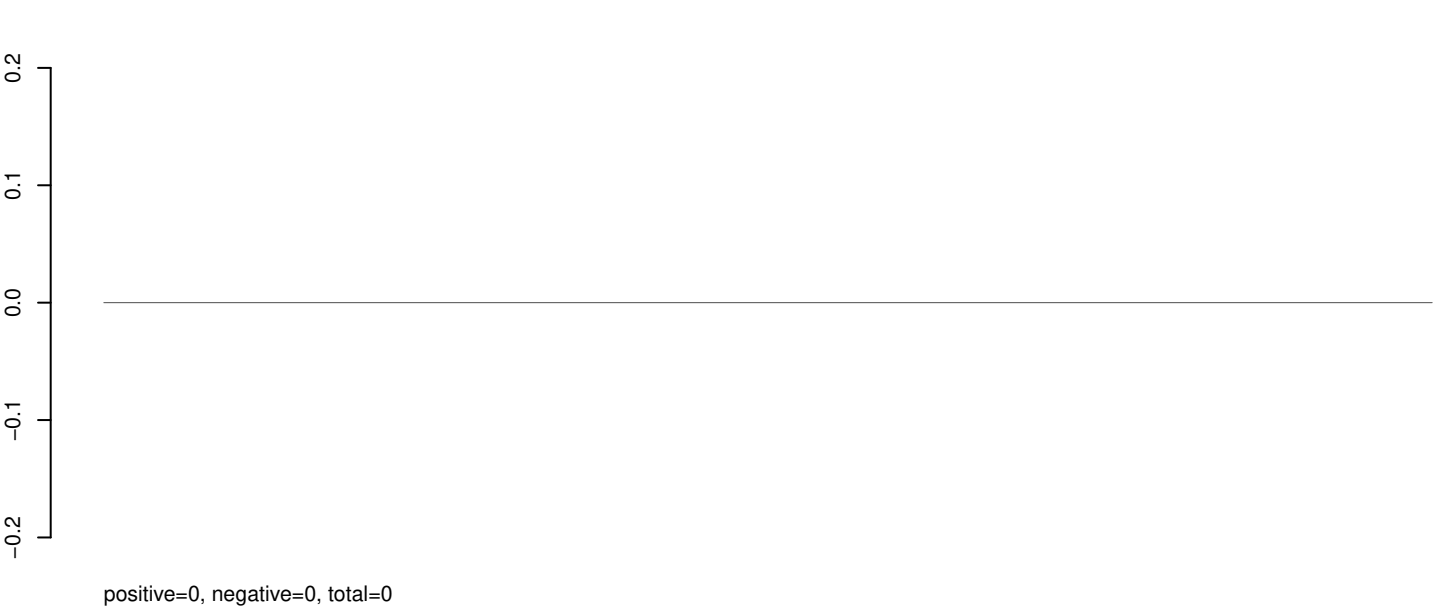
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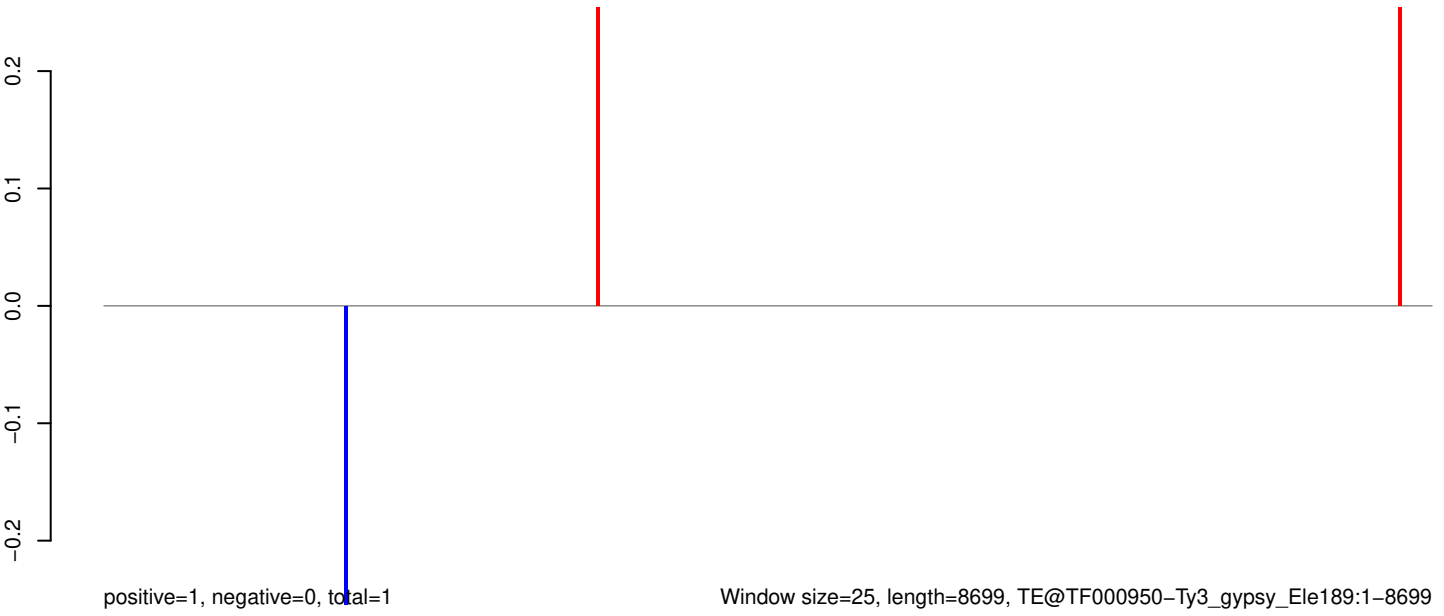
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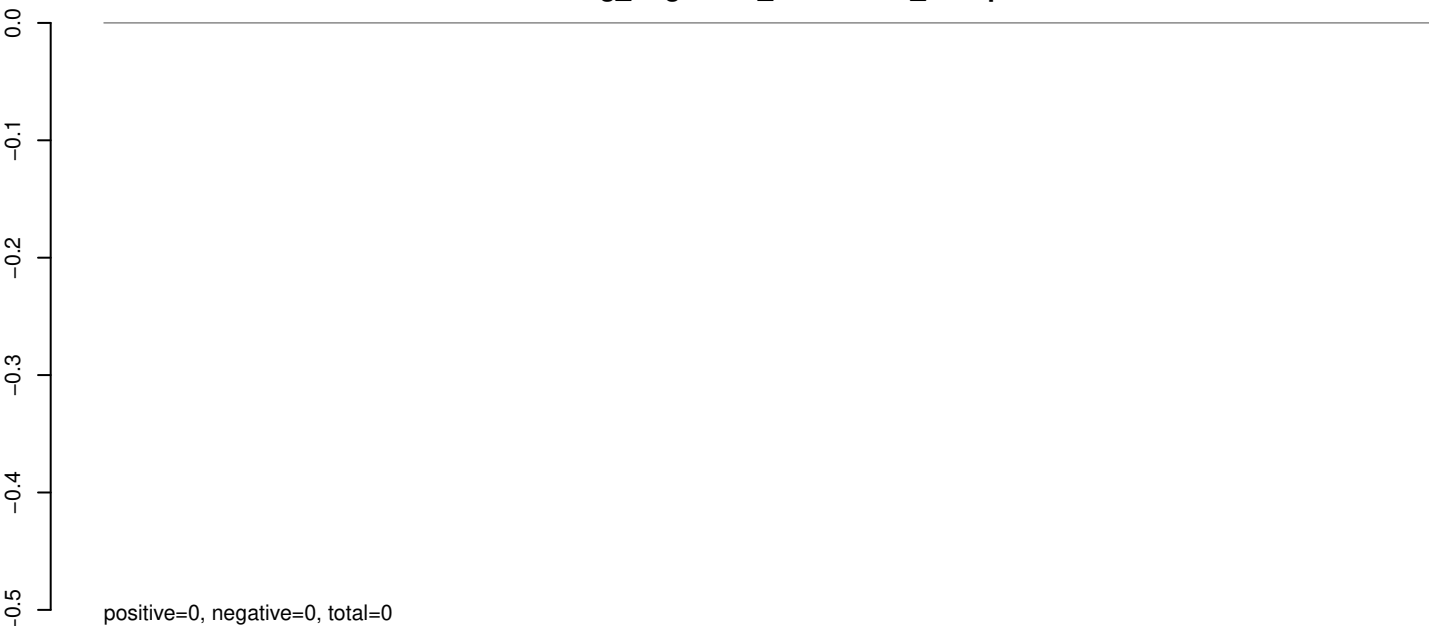
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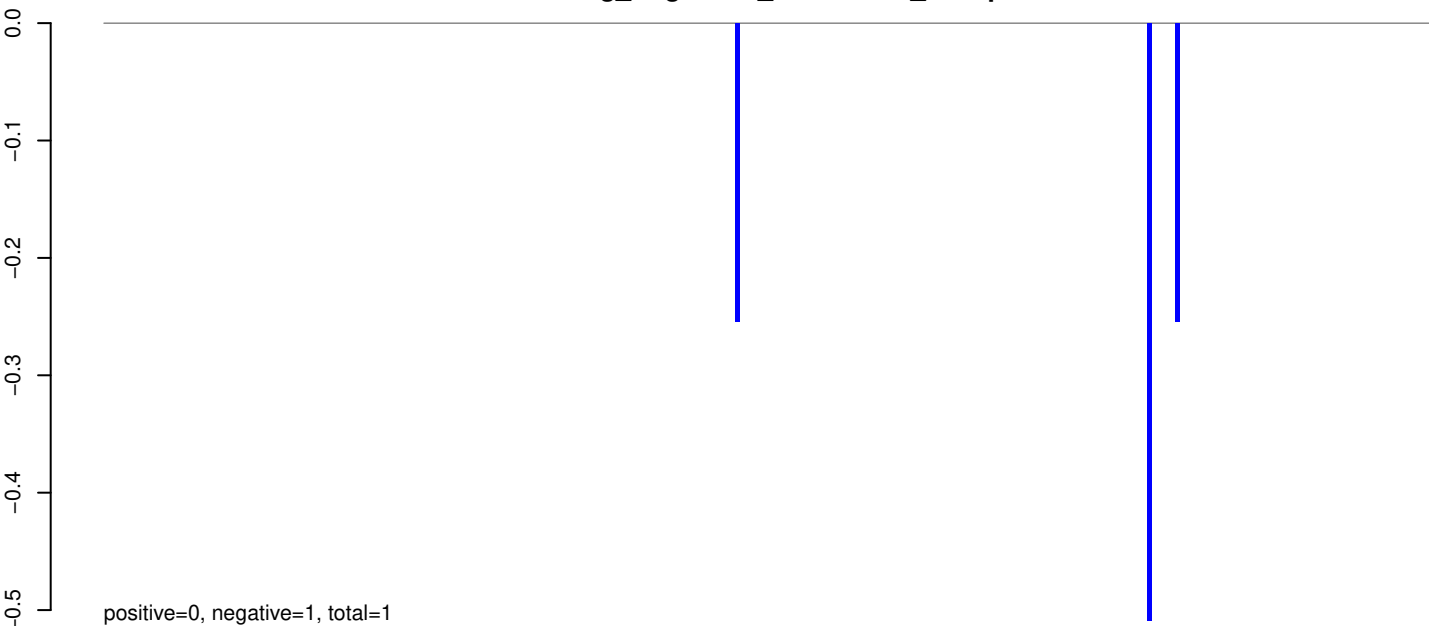
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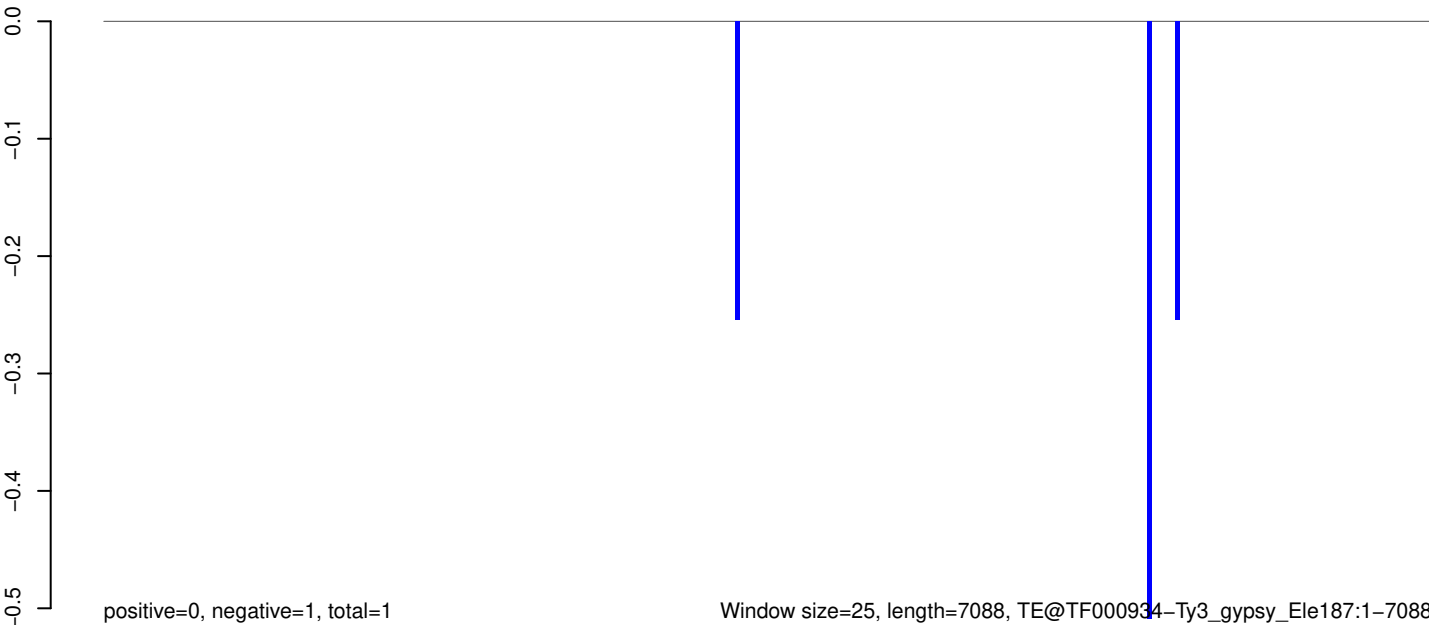
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



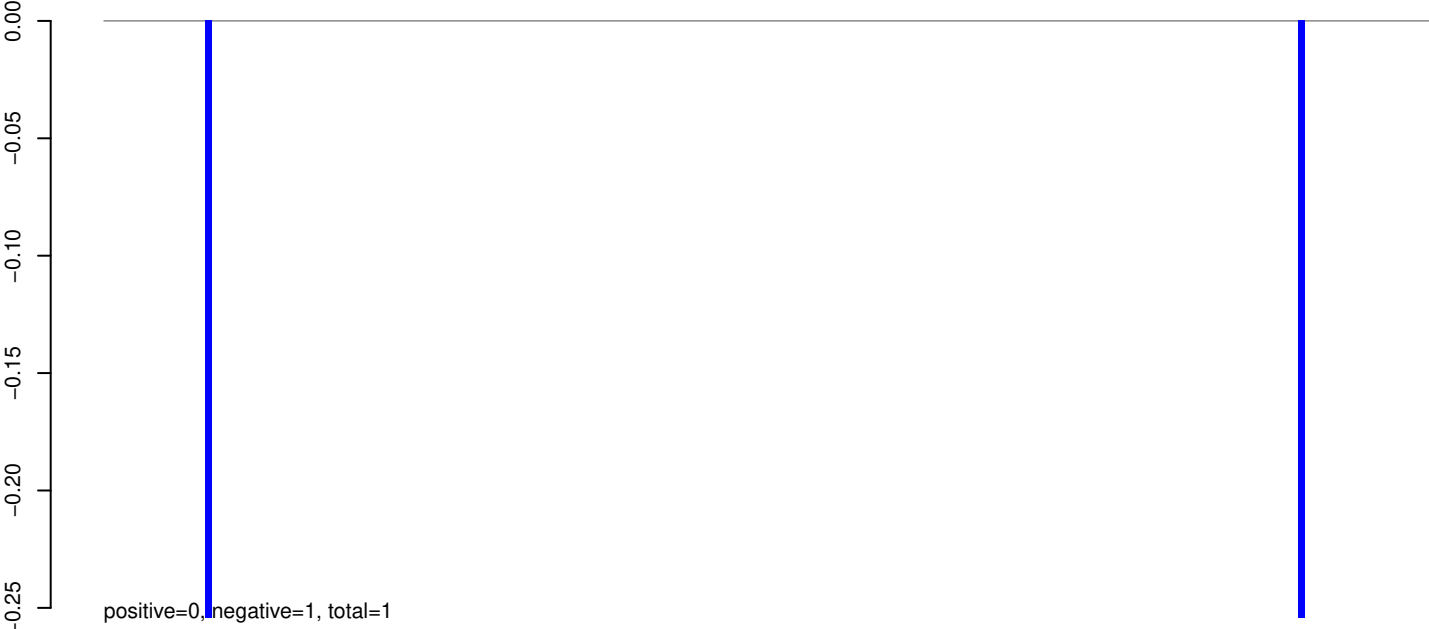
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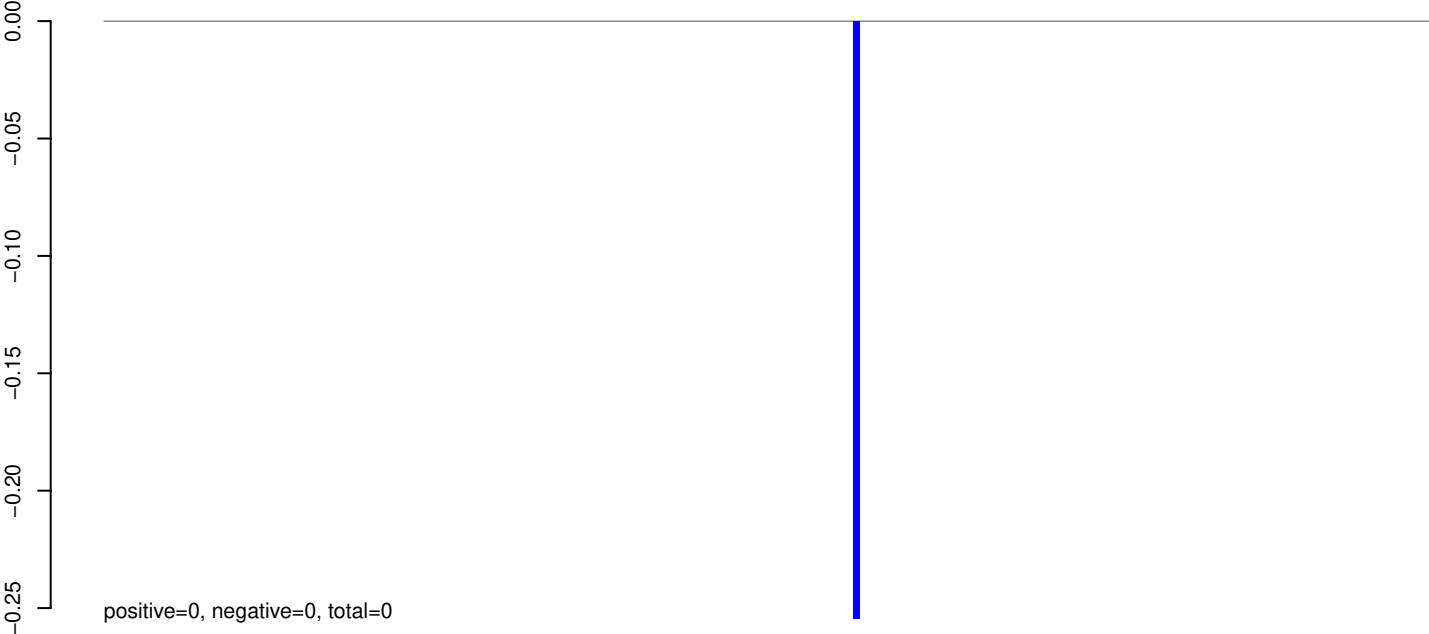
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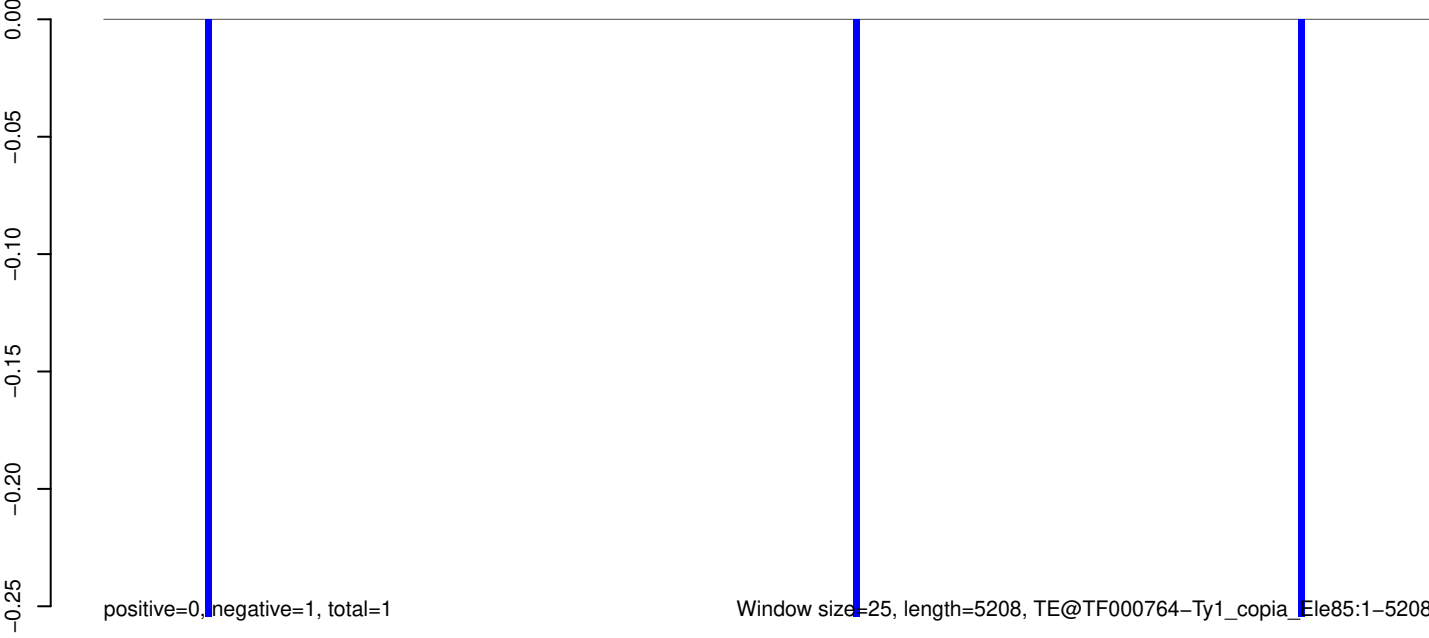
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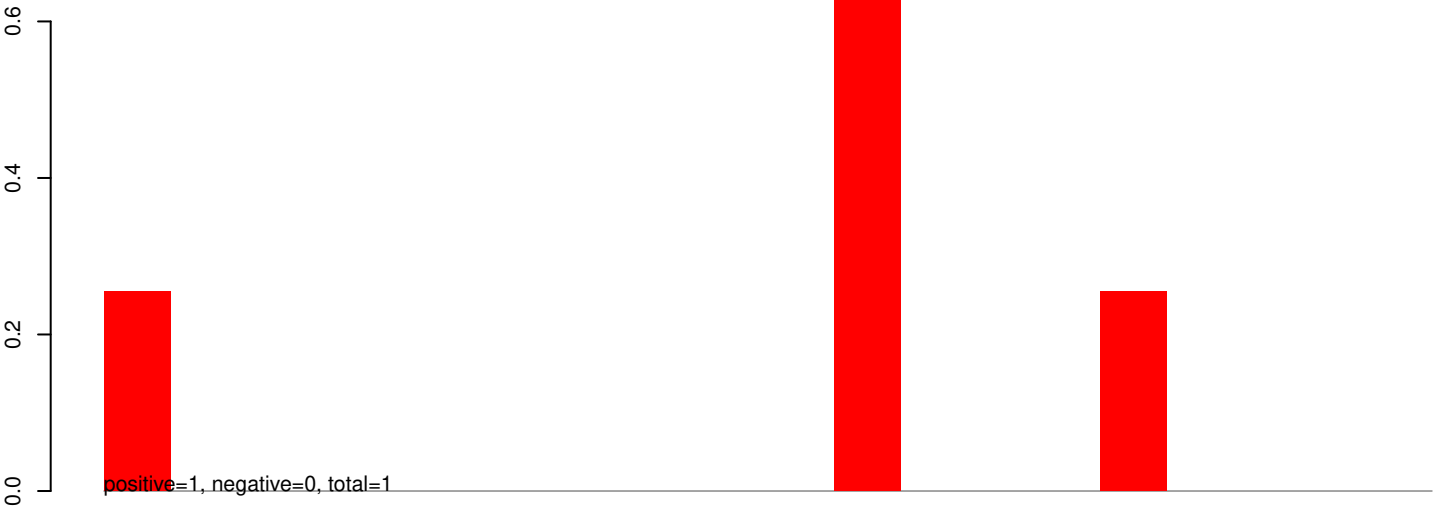
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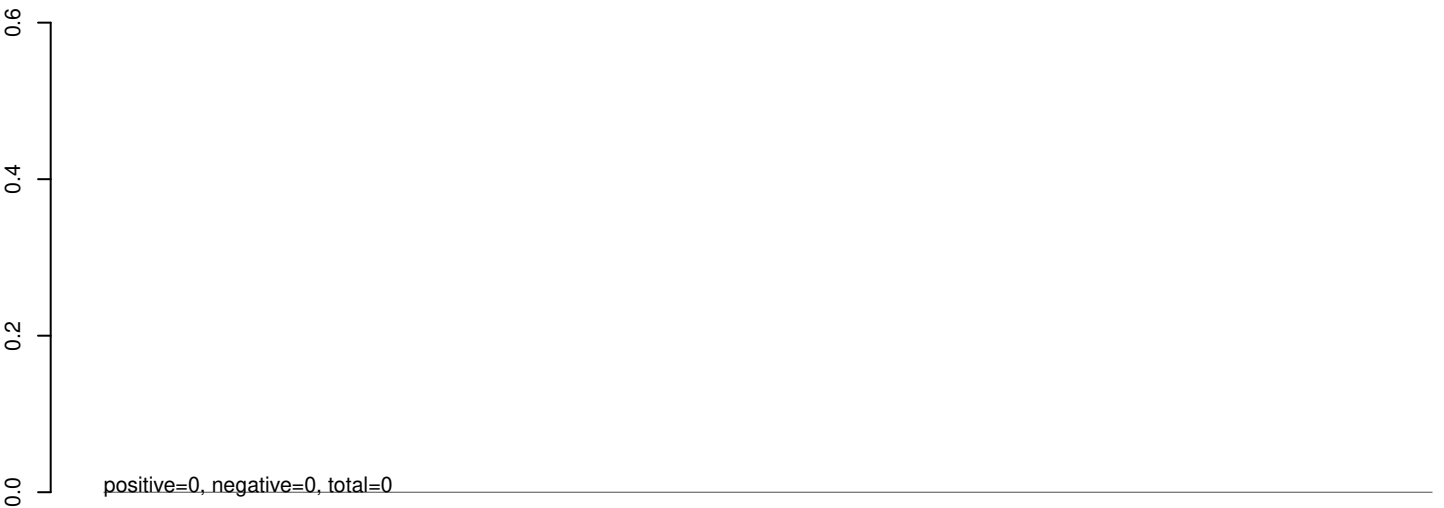
AeAeg_Aag2SINV_Piwi4.IP.rep



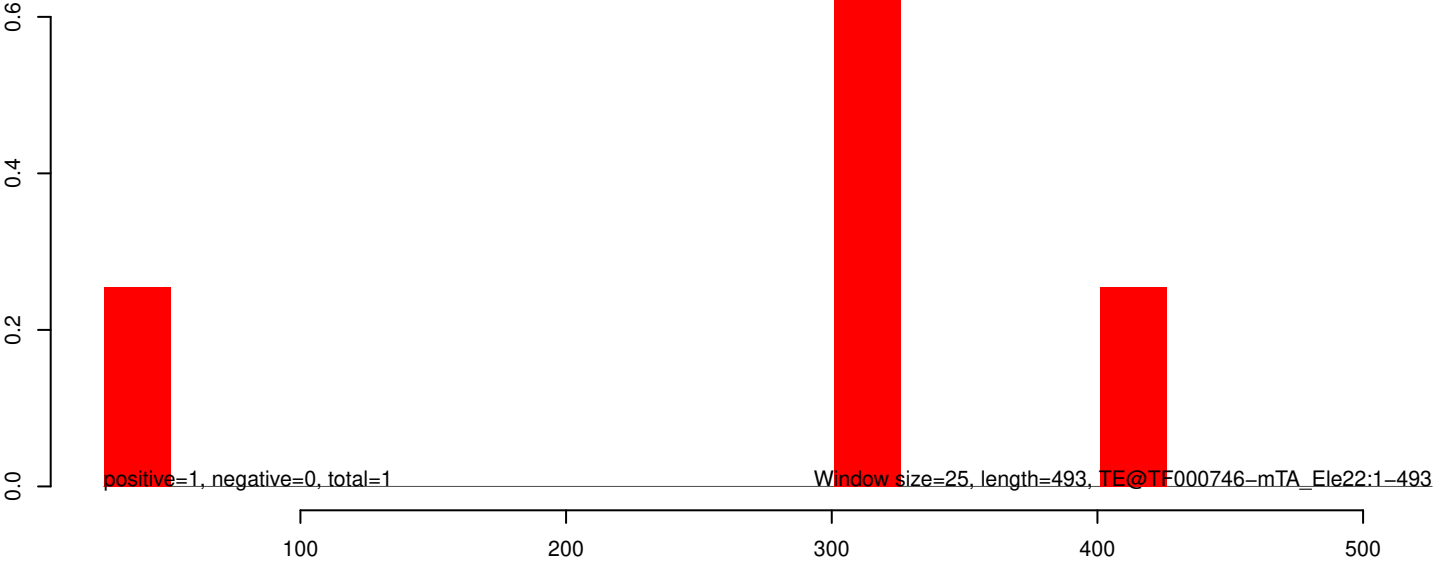
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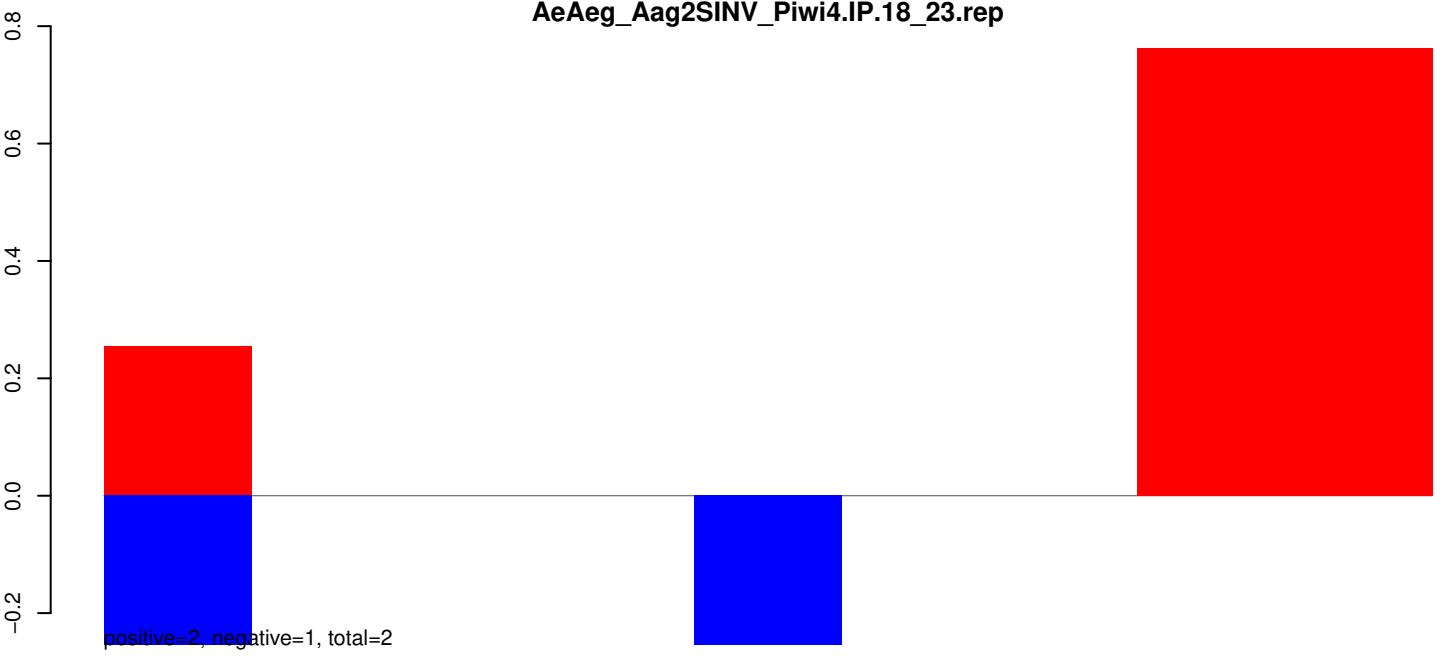
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AeAeg_Aag2SINV_Piwi4.IP.rep

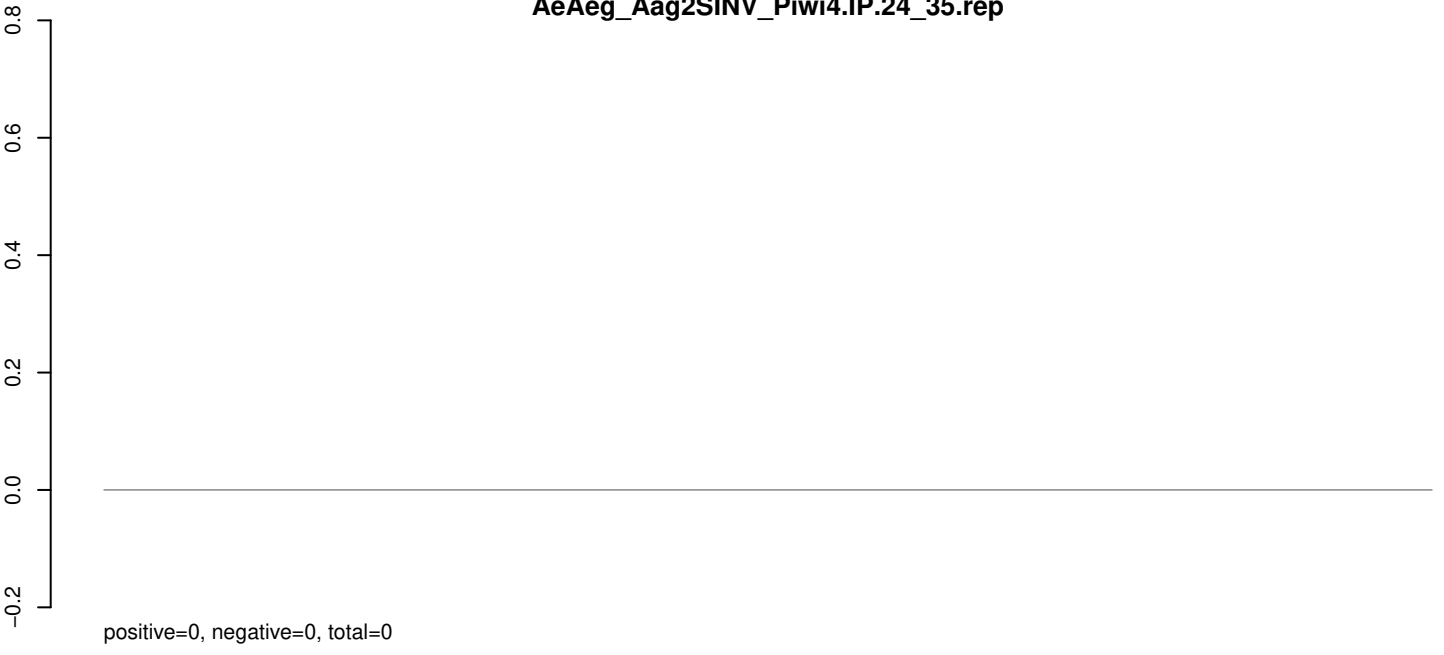


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



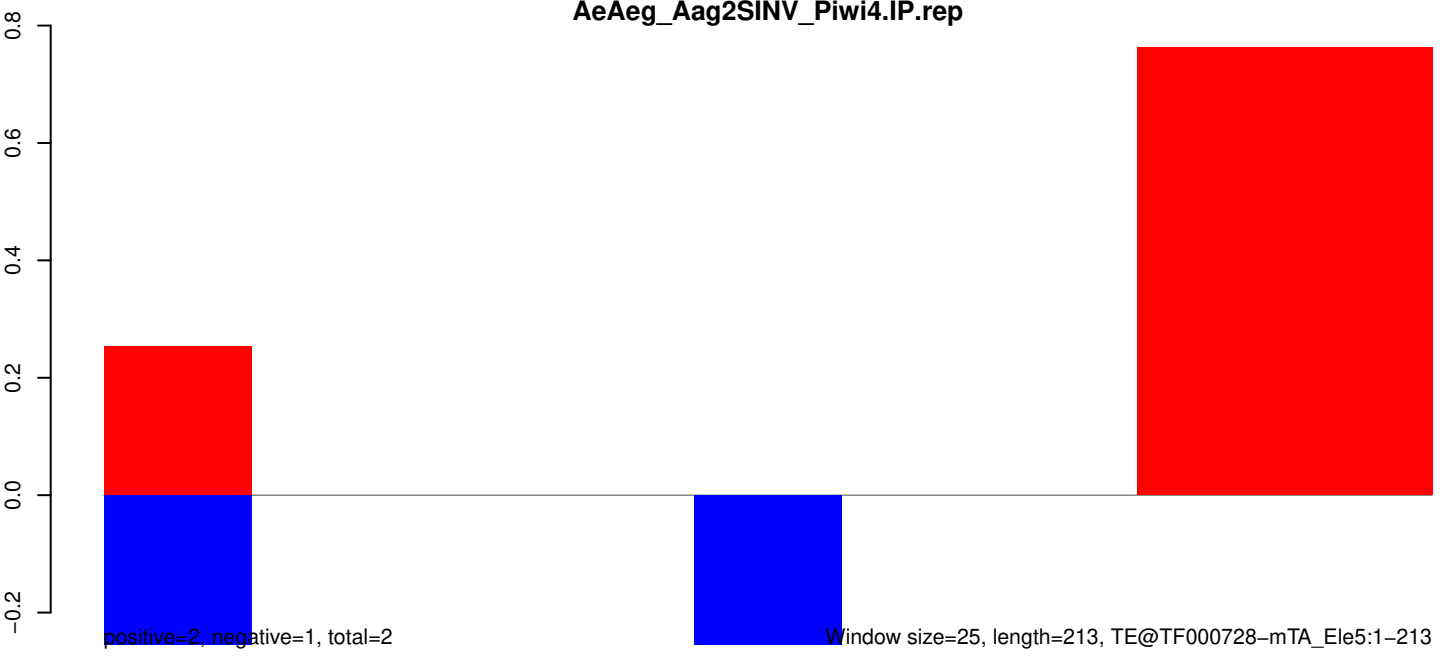
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=2, negative=1, total=2

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50

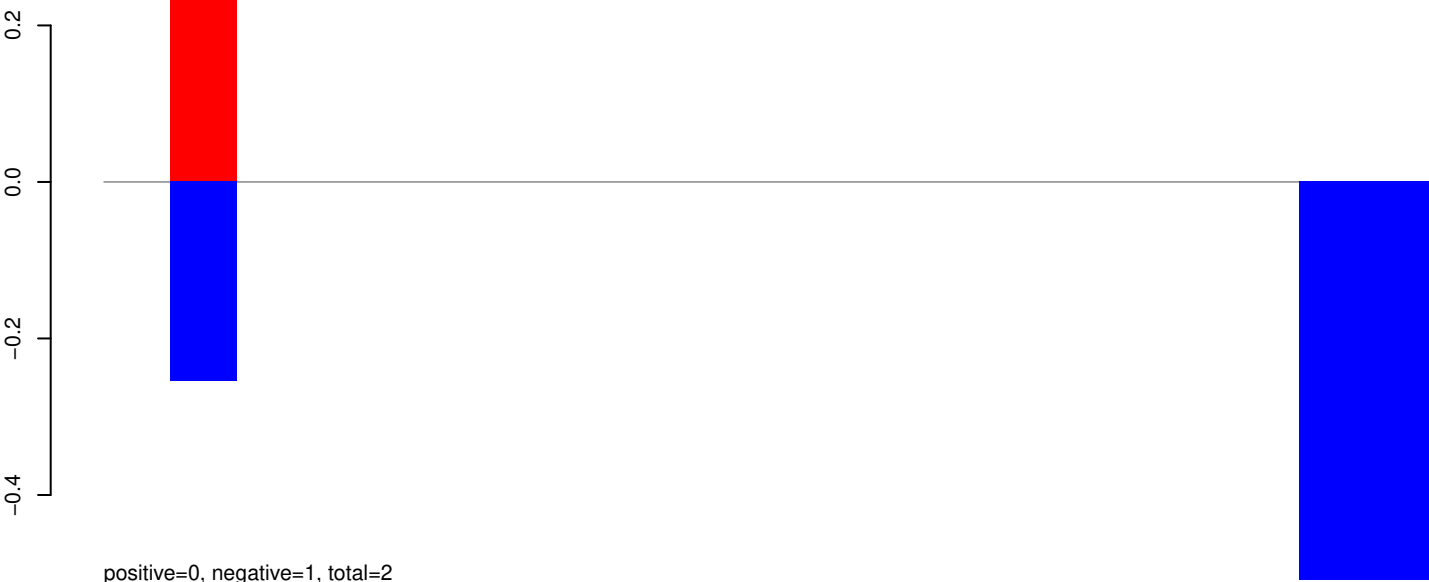
100

150

200

250

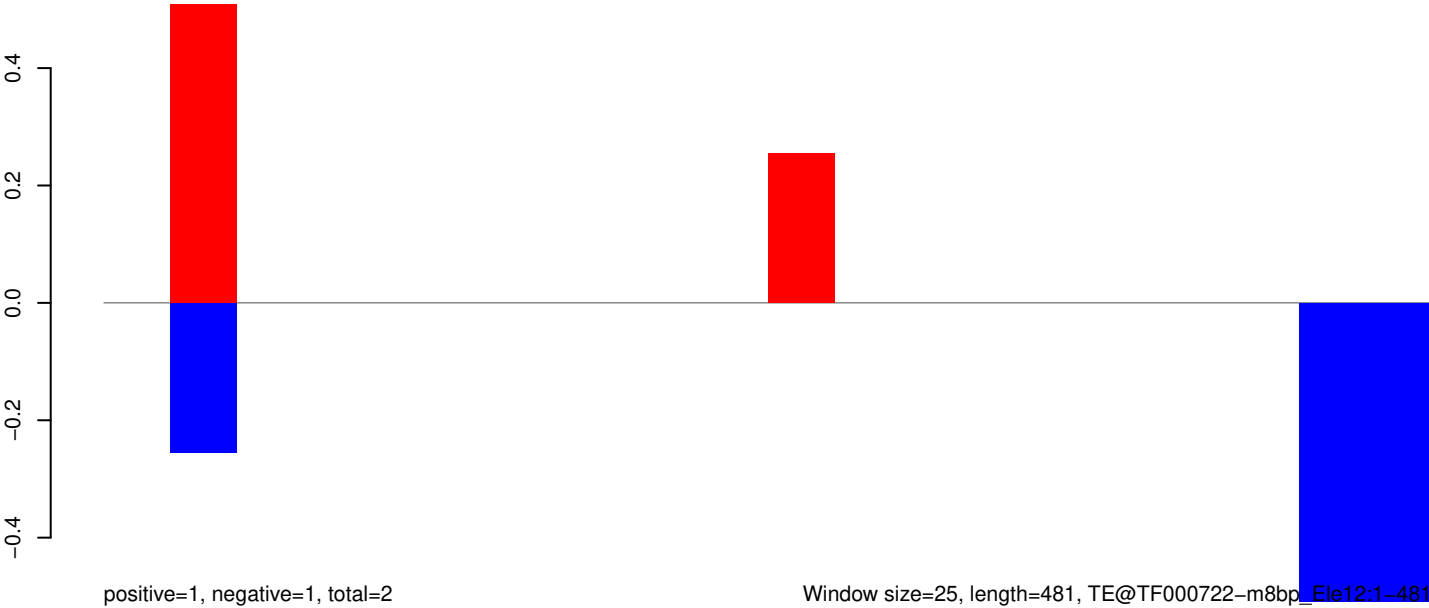
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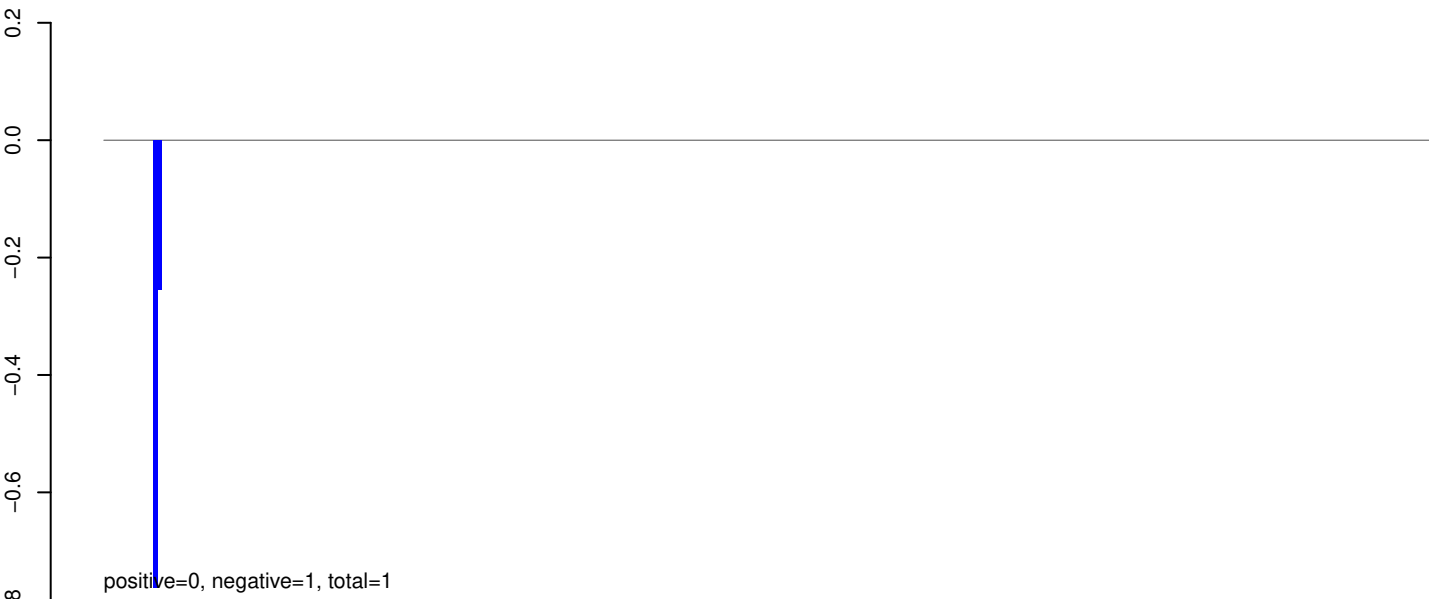
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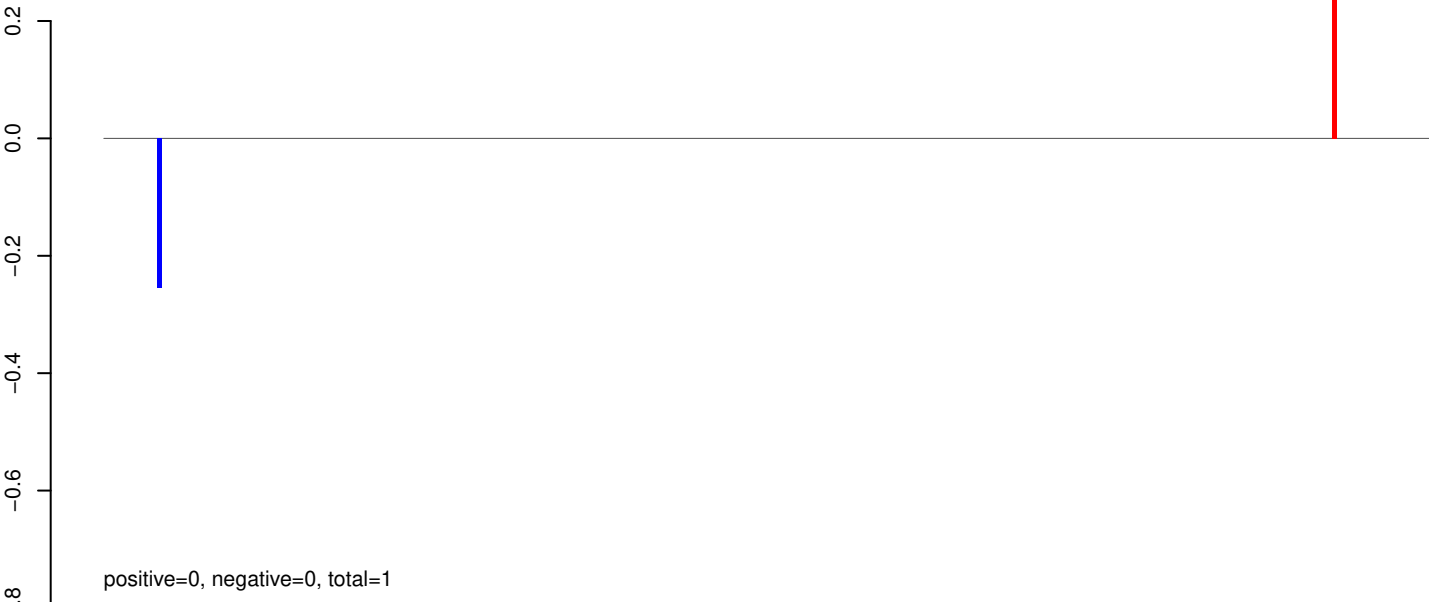
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



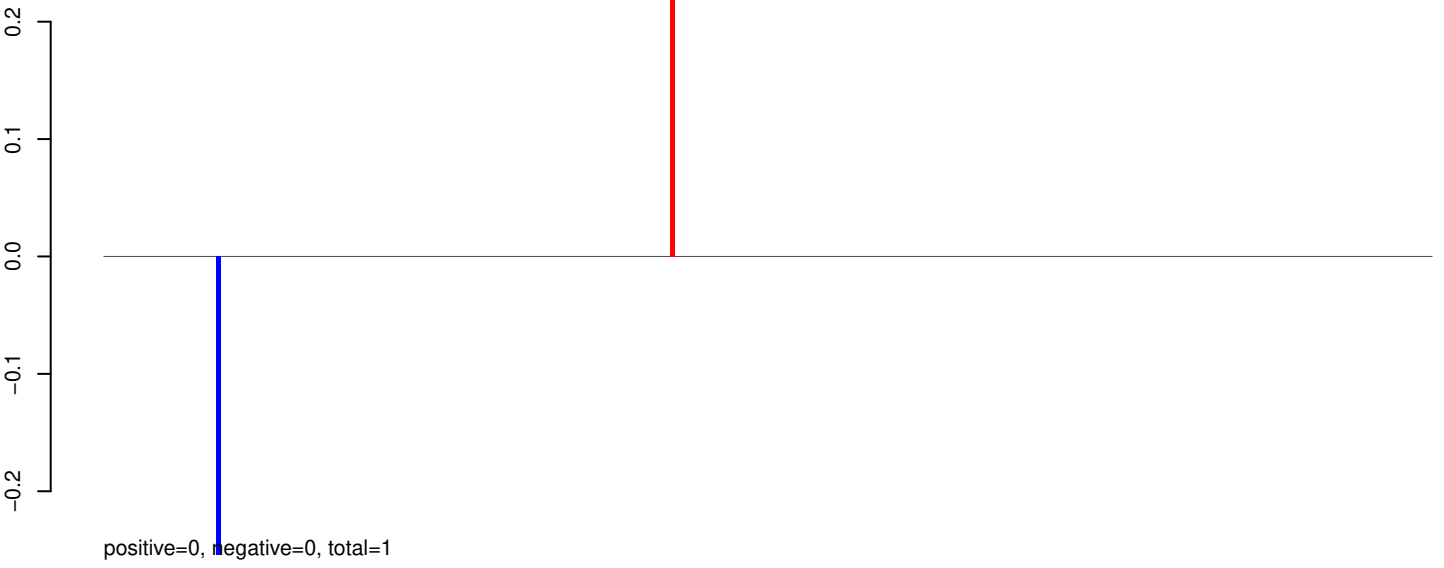
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AeAeg_Aag2SINV_Piwi4.IP.rep



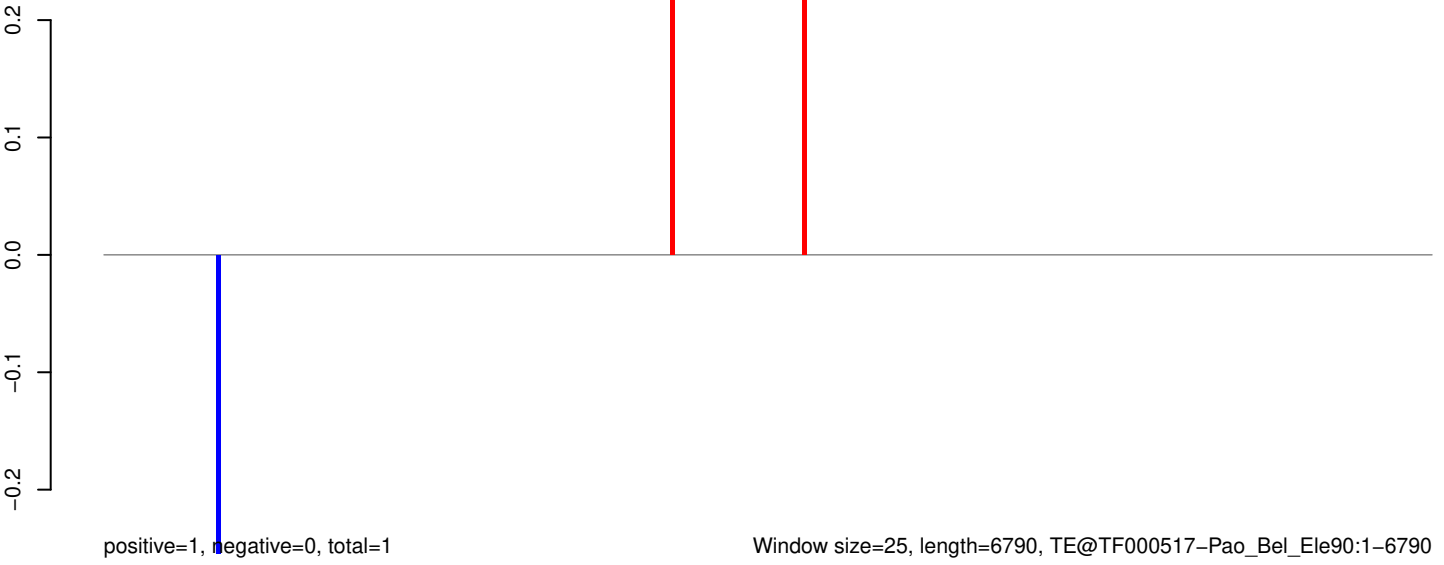
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



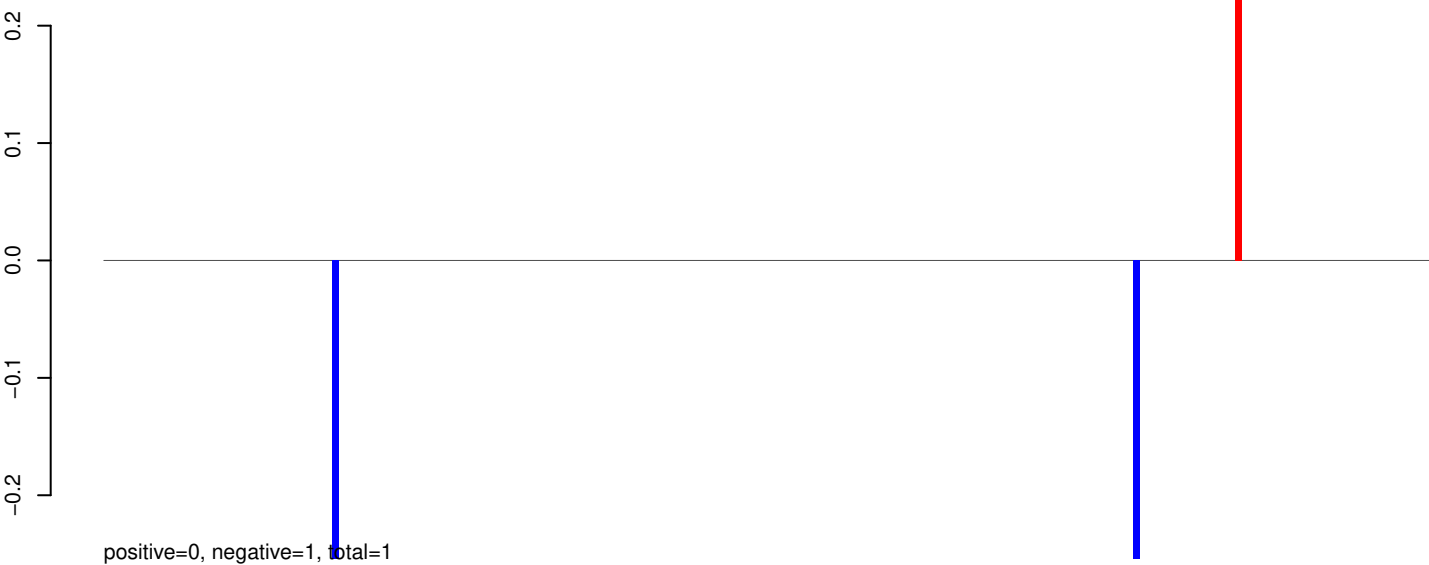
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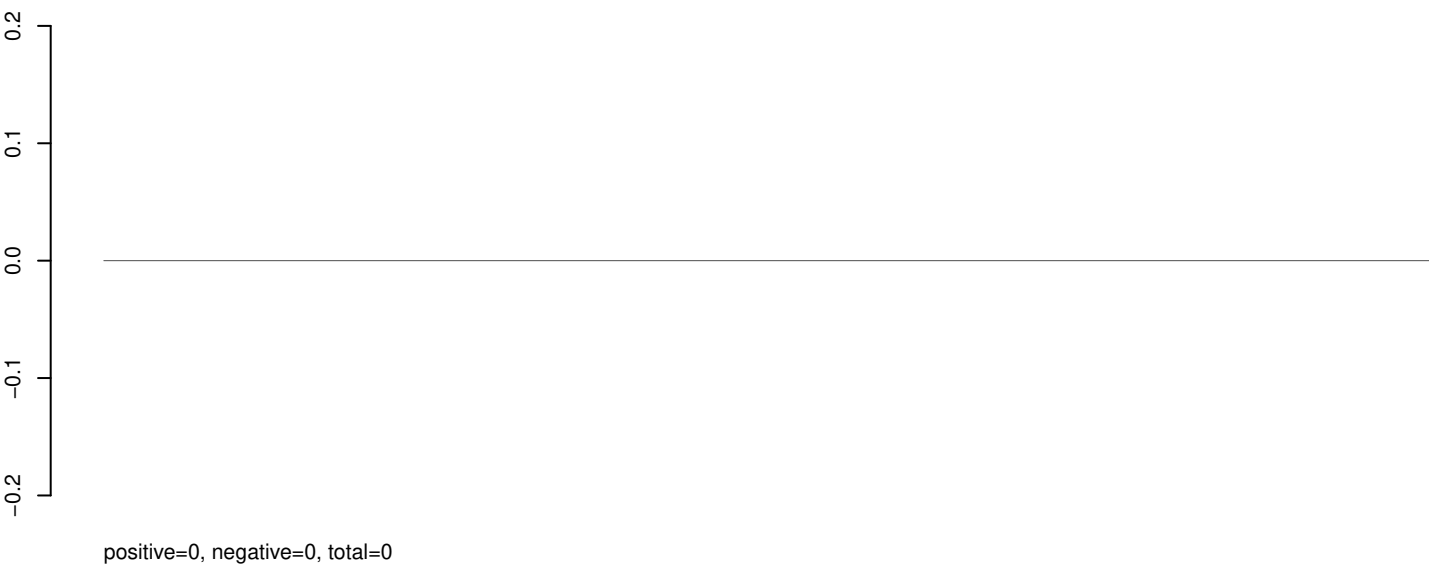
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

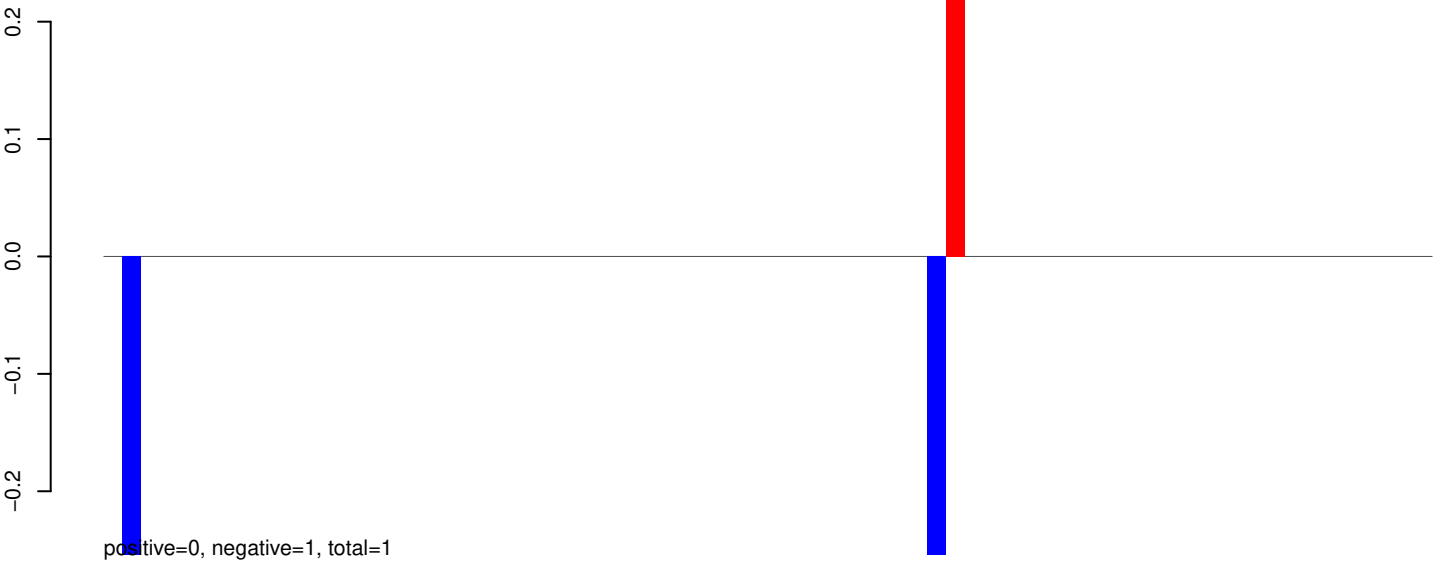


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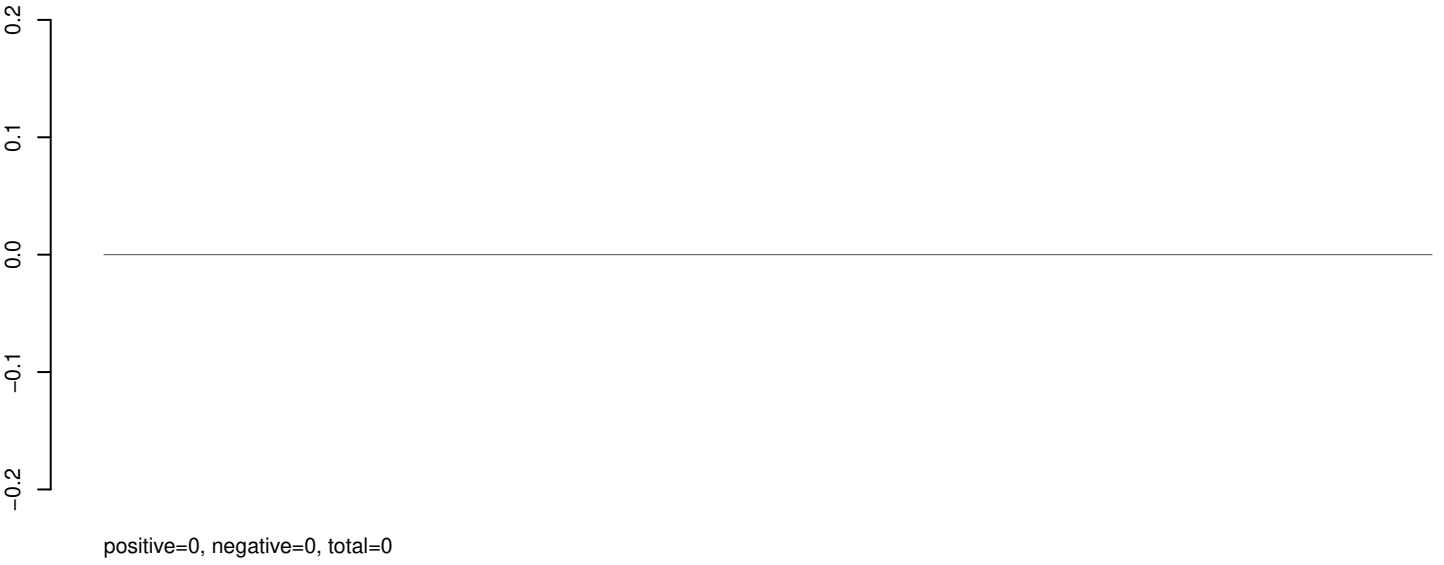


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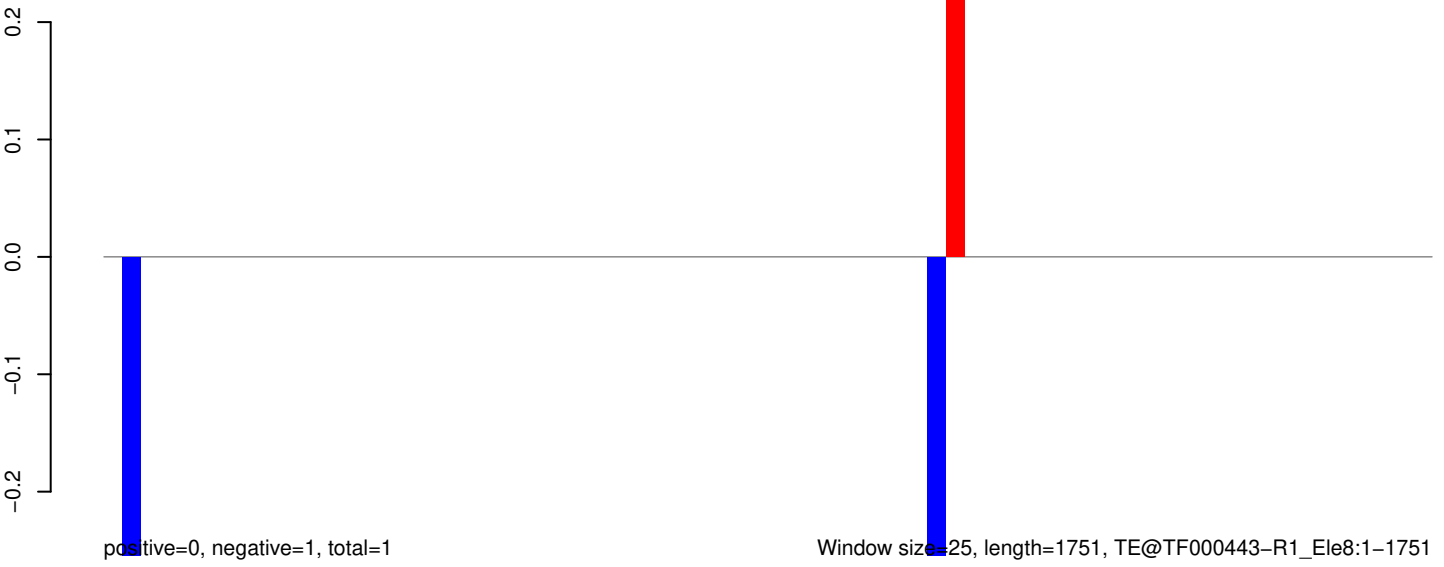
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



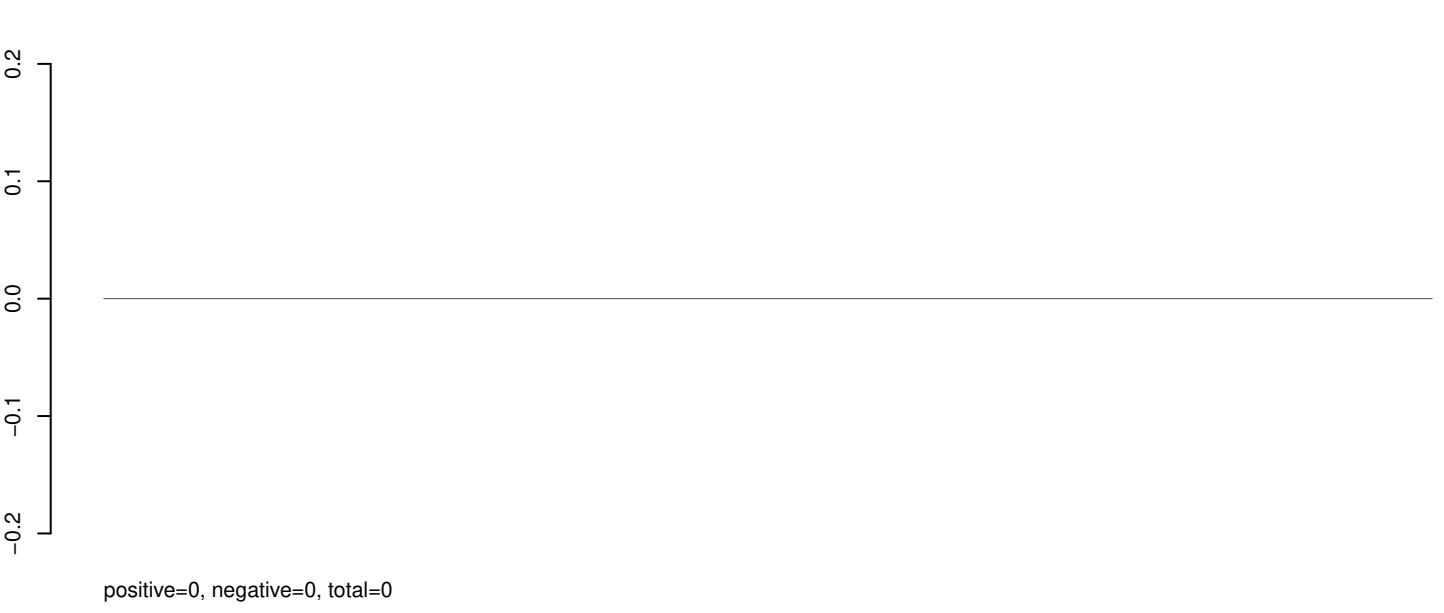
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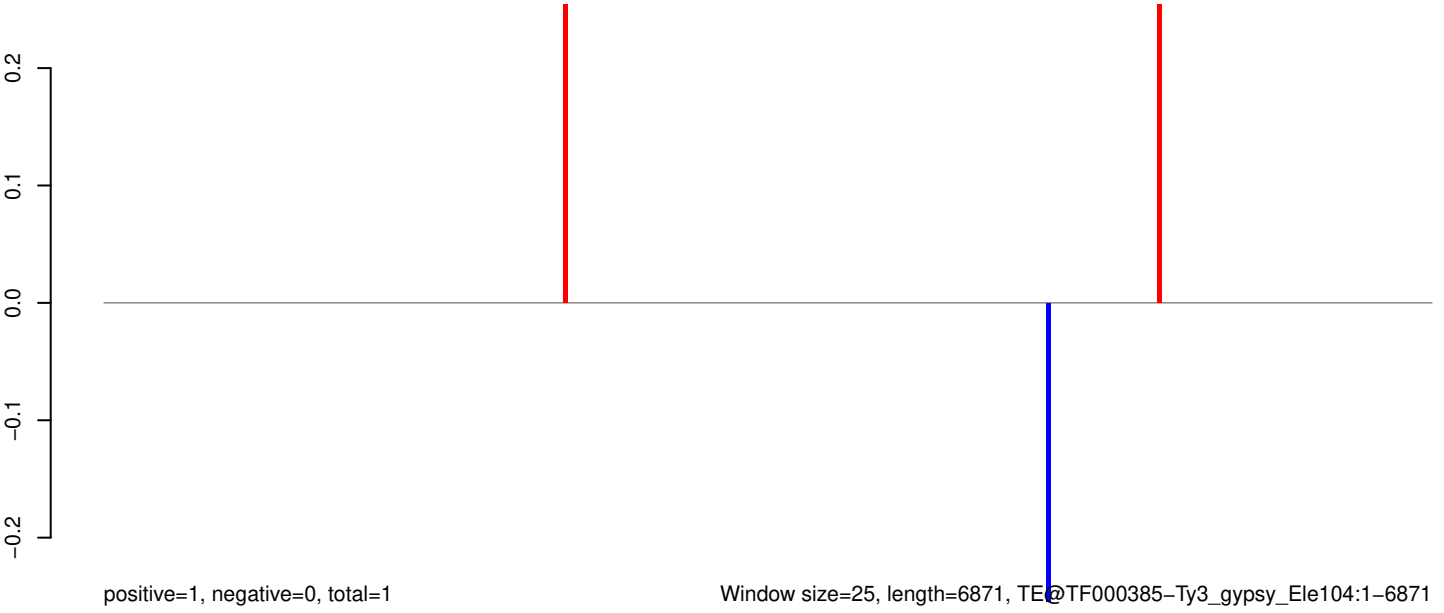
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



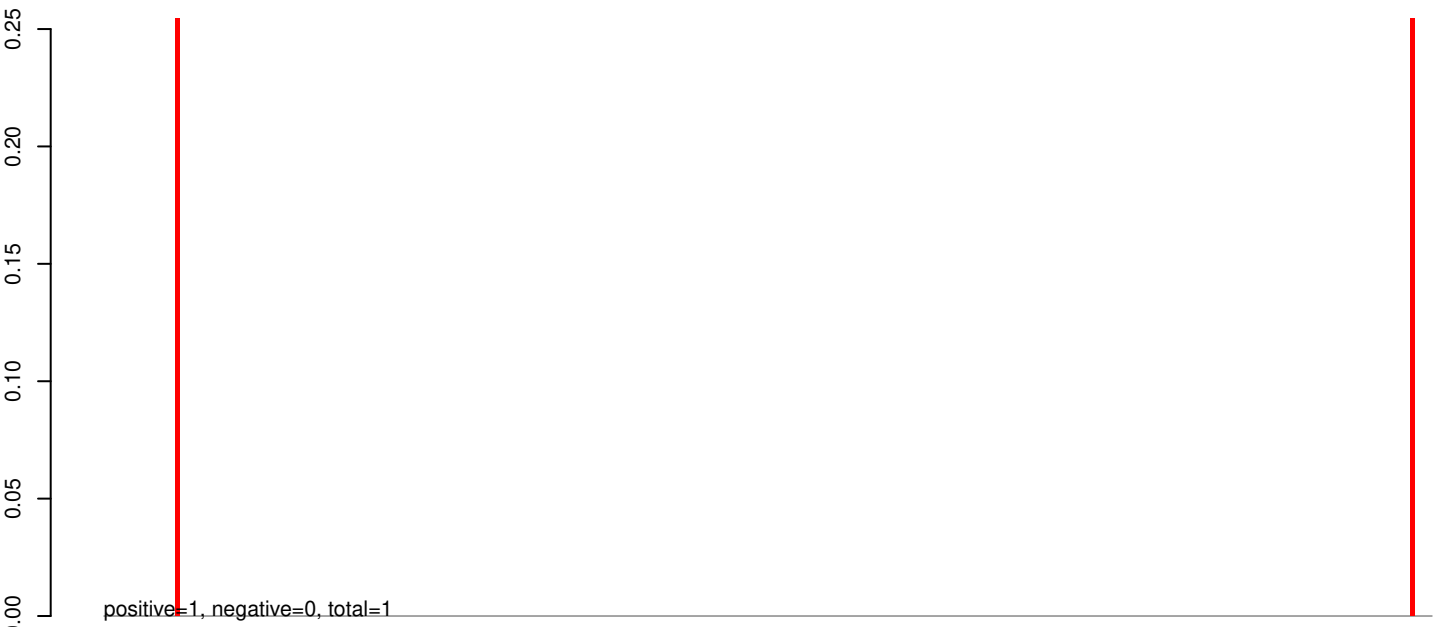
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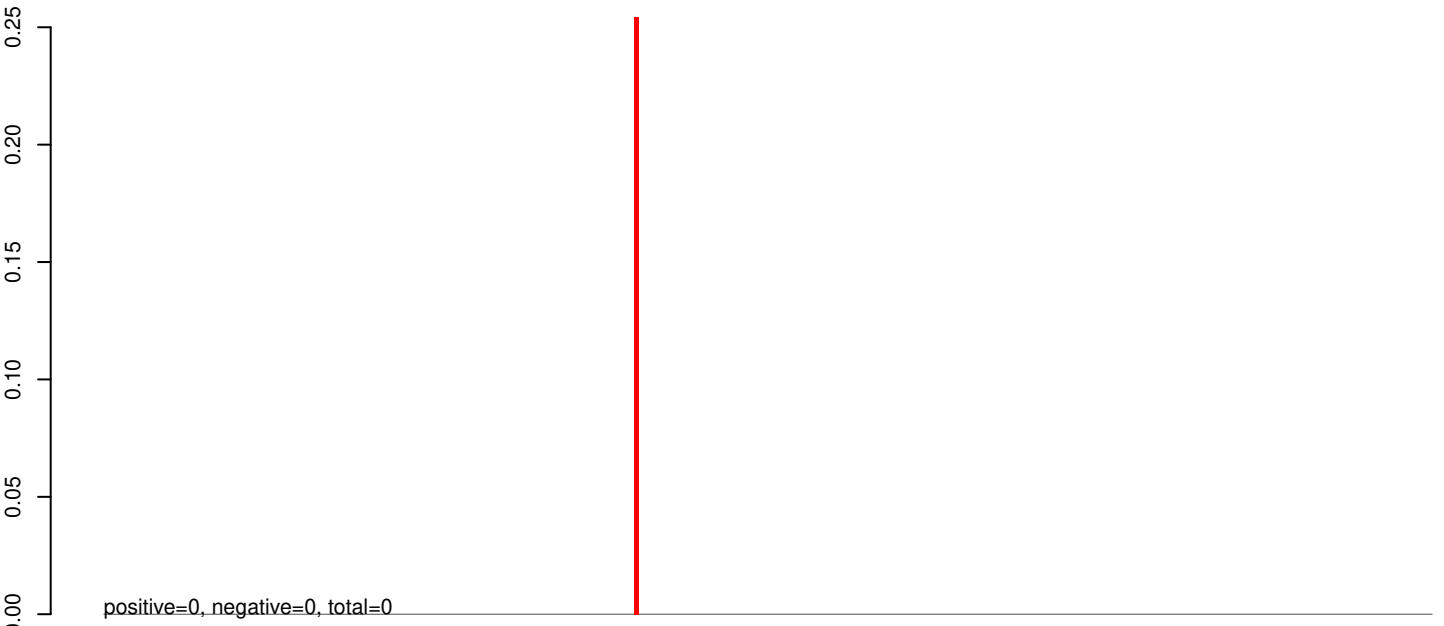
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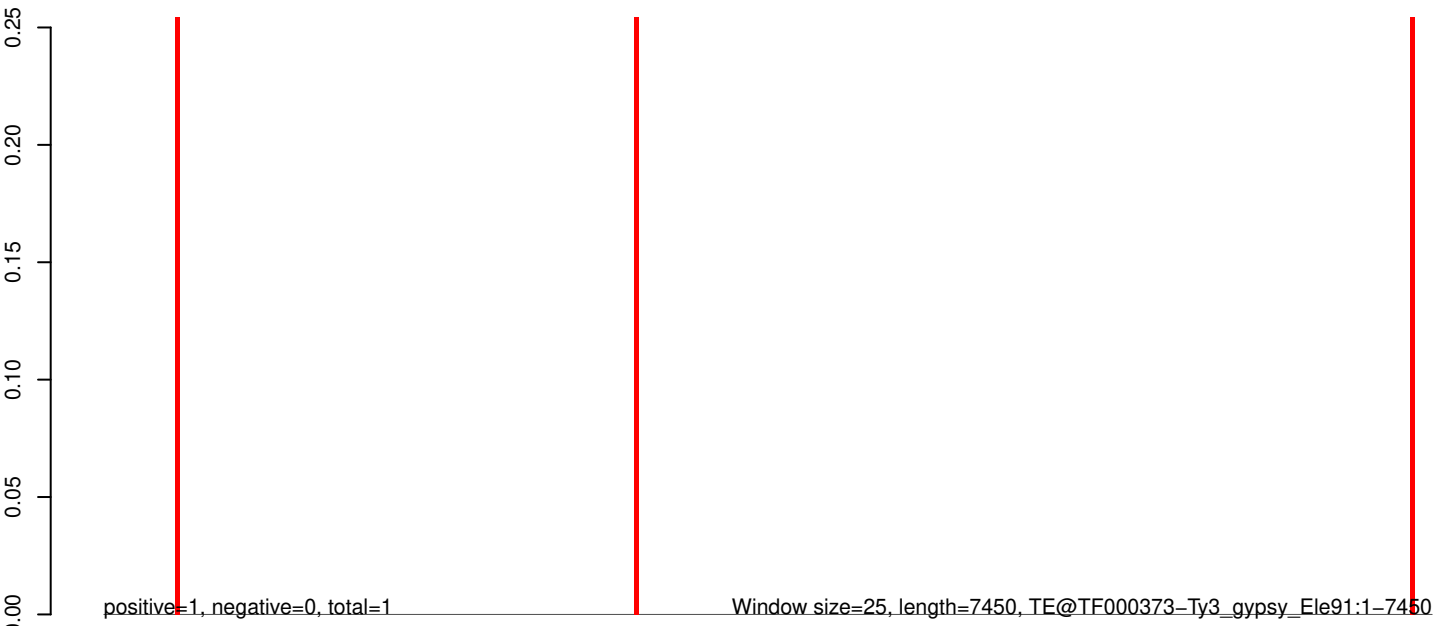
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



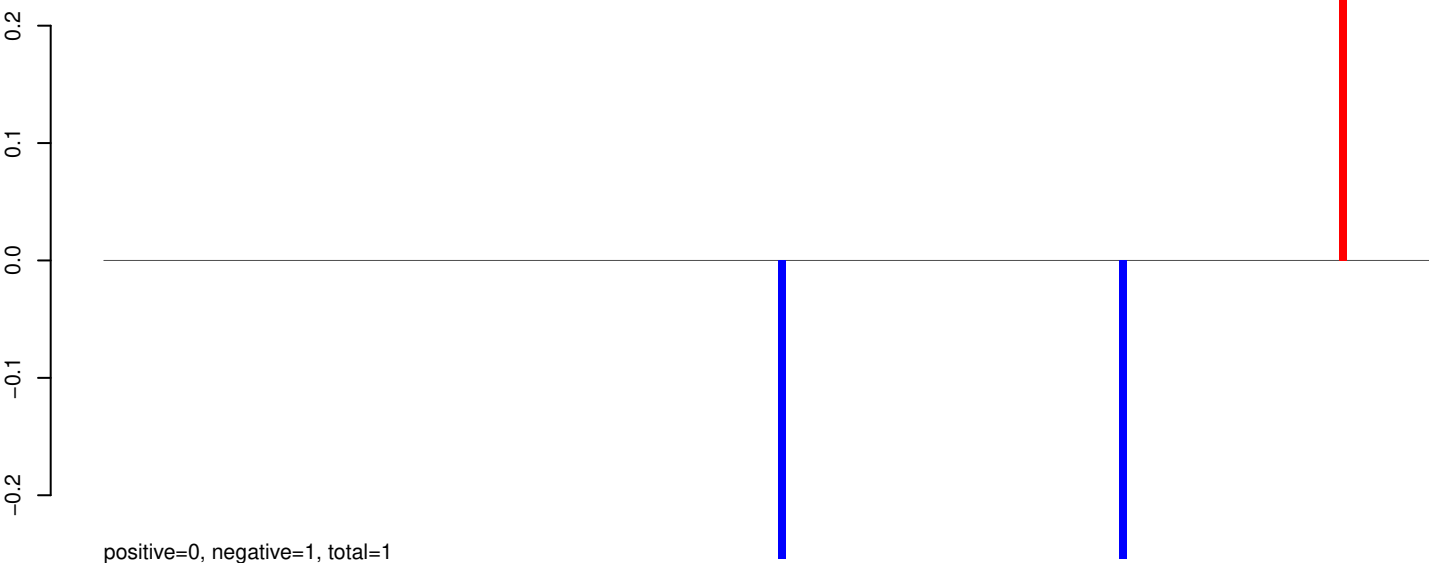
AeAeg_Aag2SINV_Piwi4.IP.rep



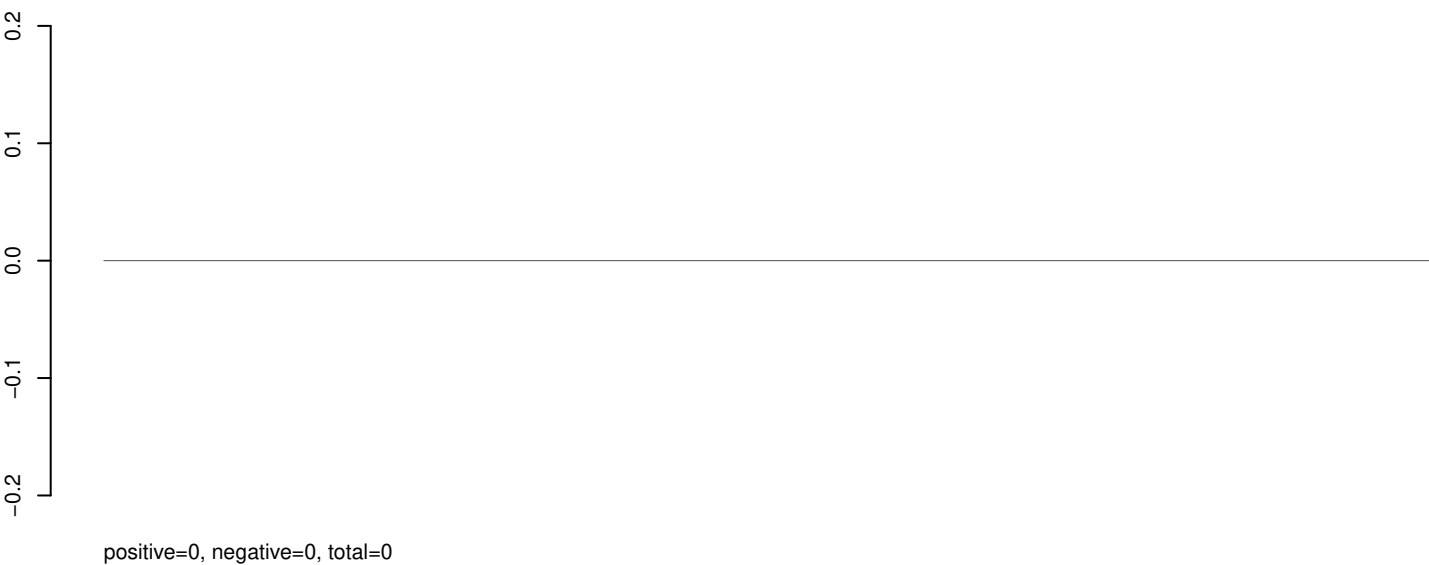
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0 2000 4000 6000

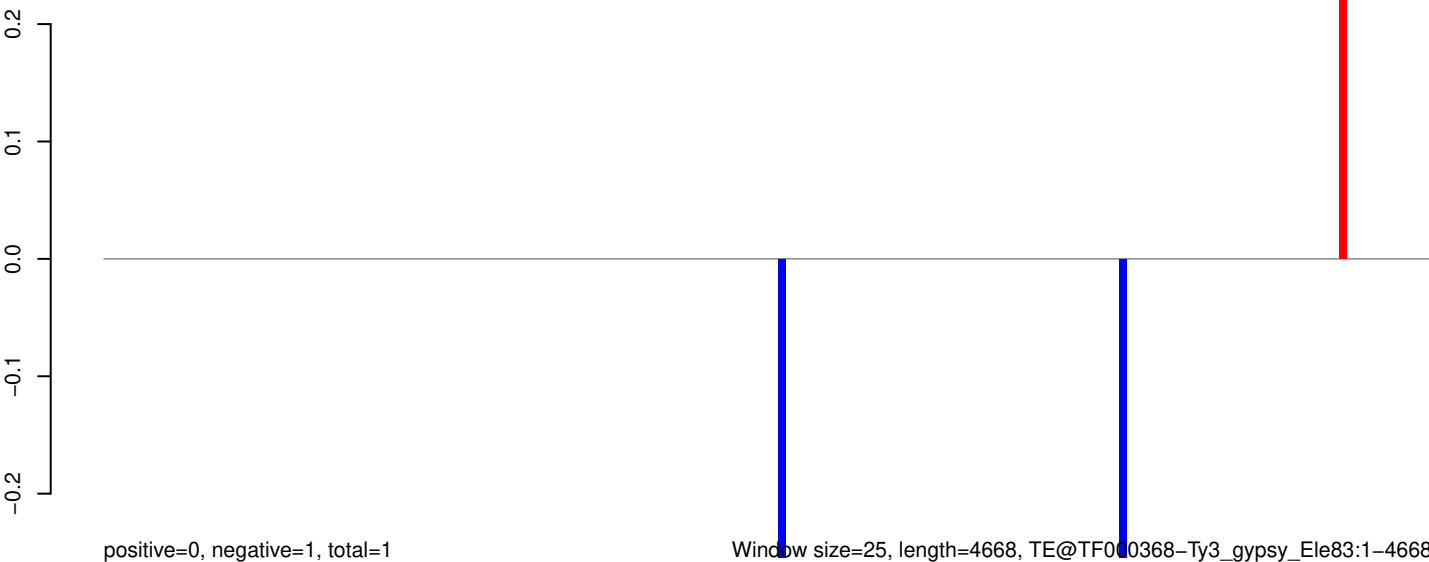
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



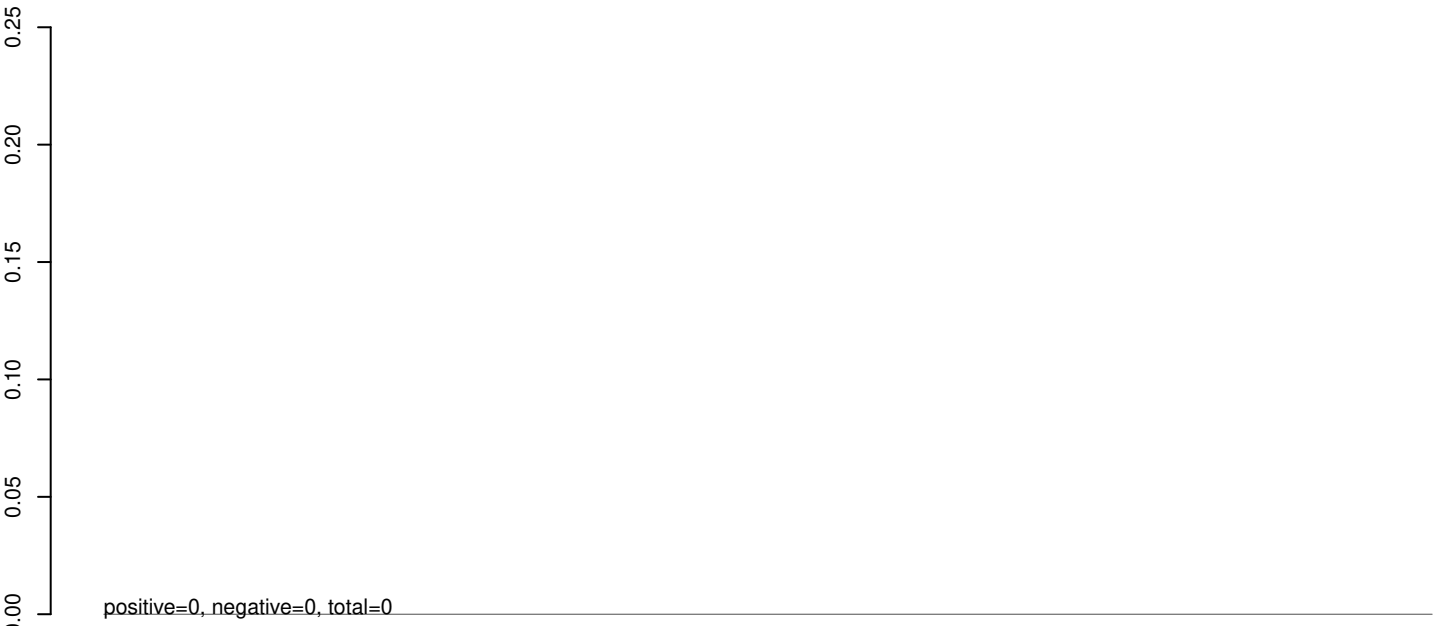
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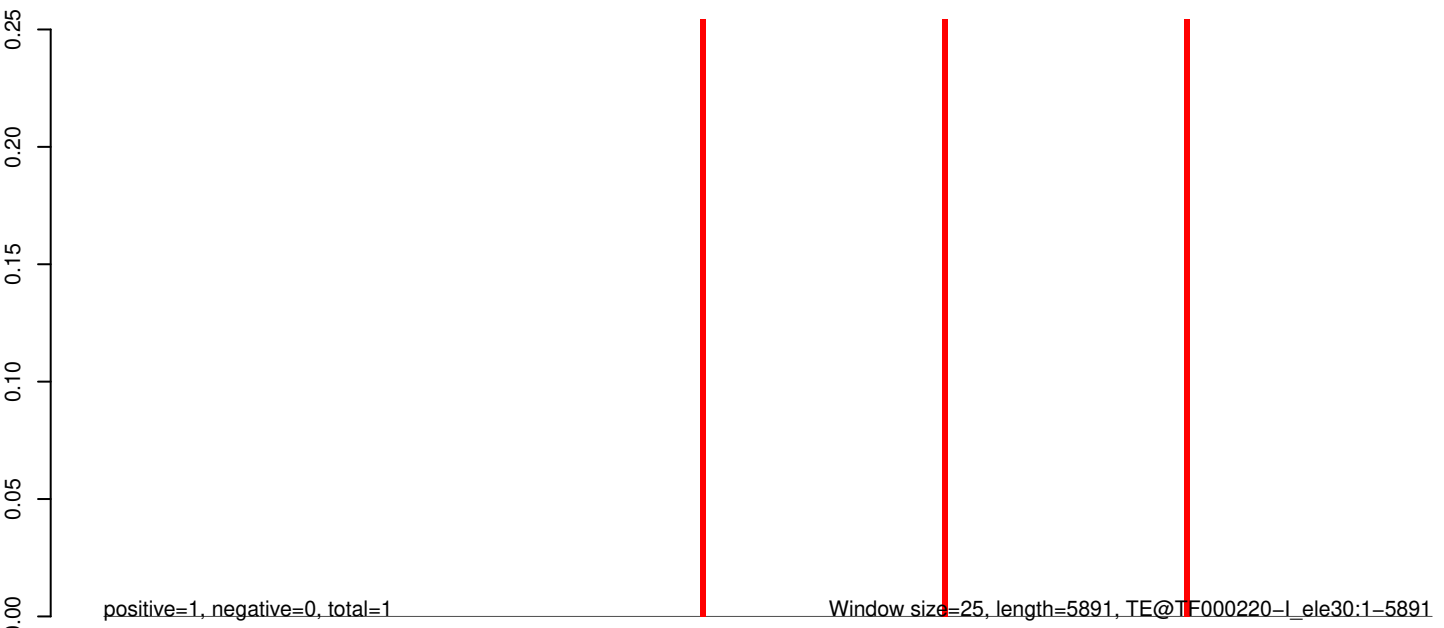
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

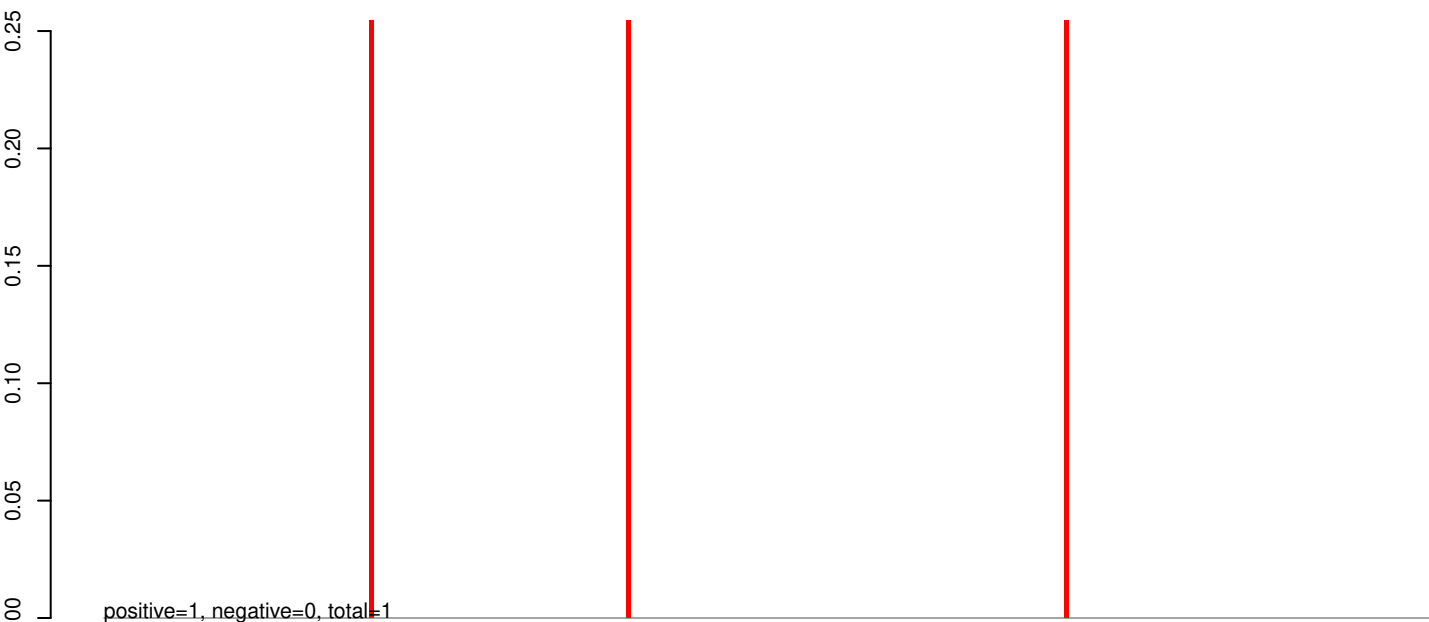


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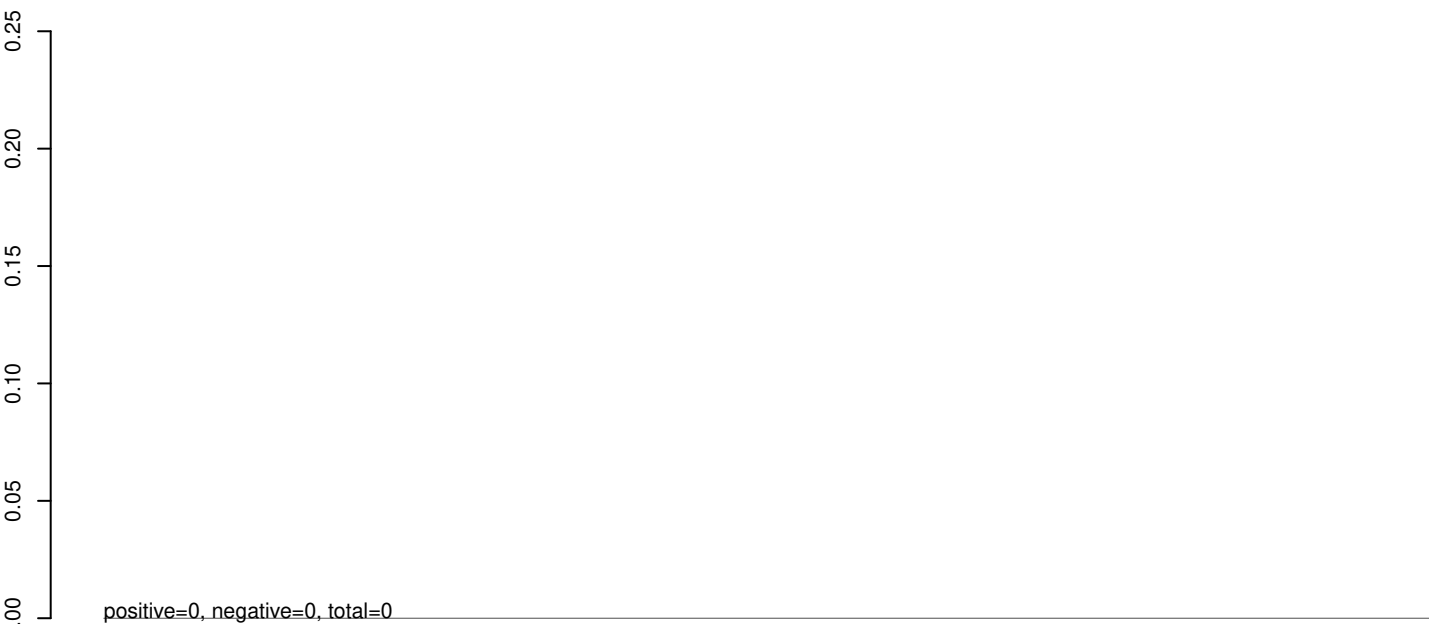


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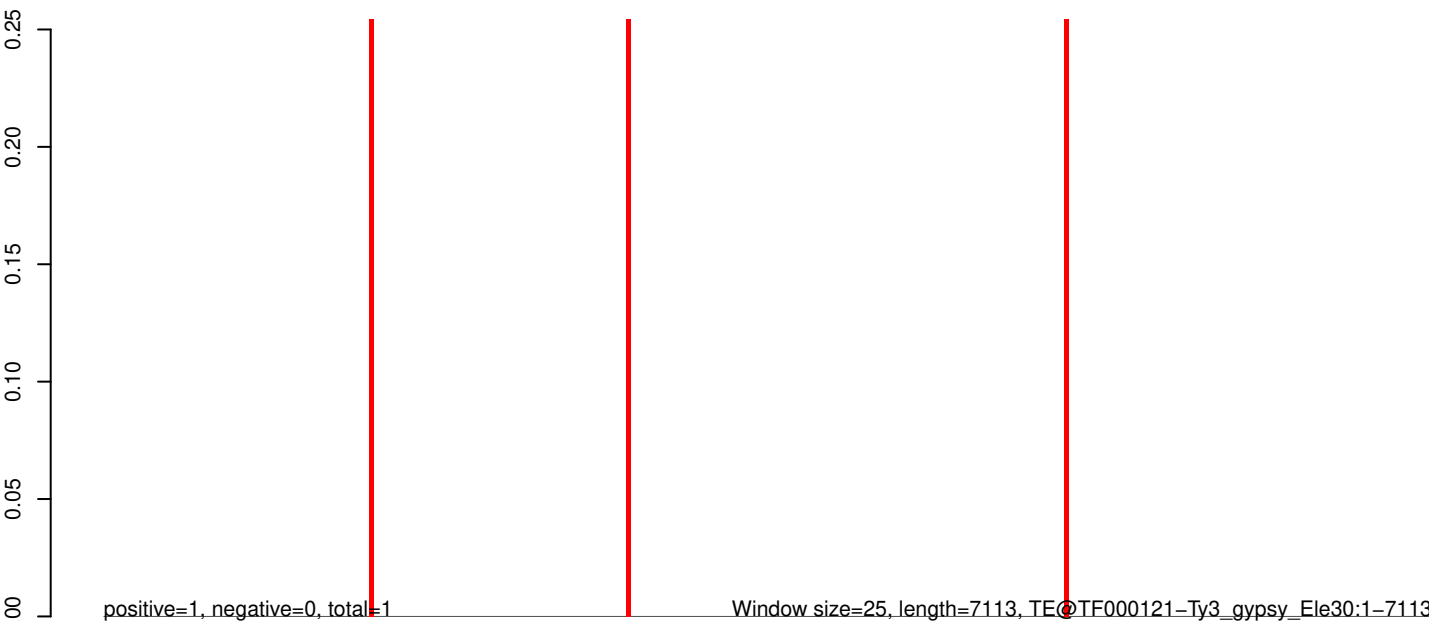
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

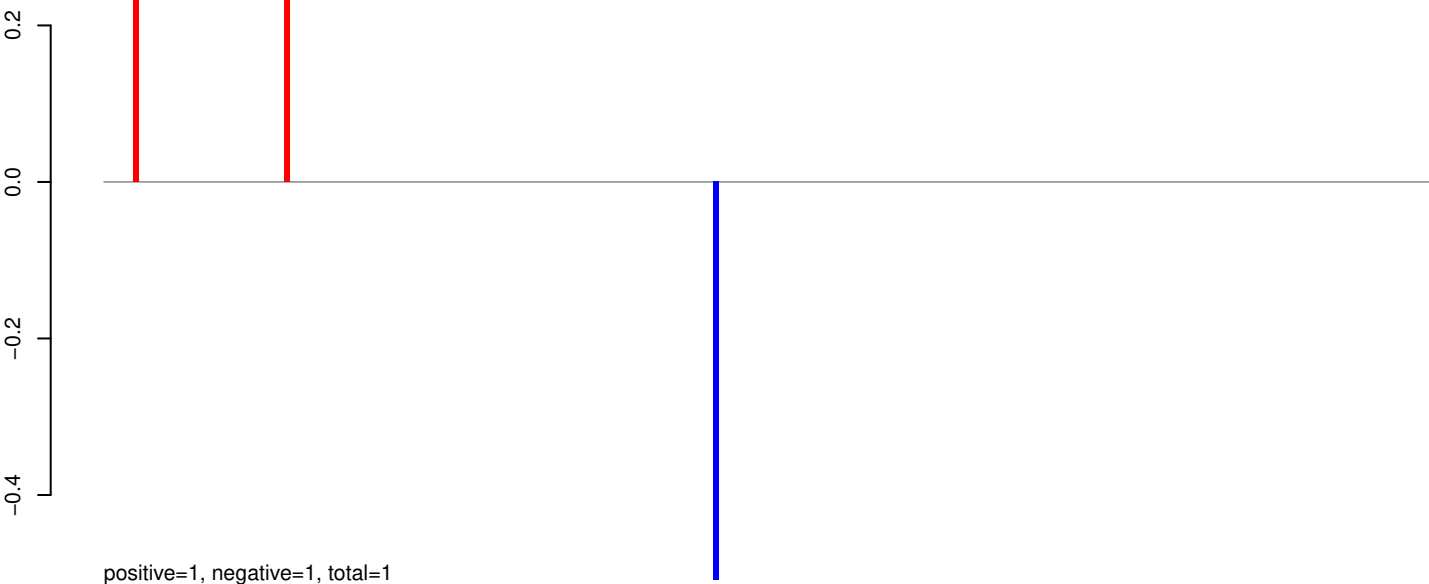


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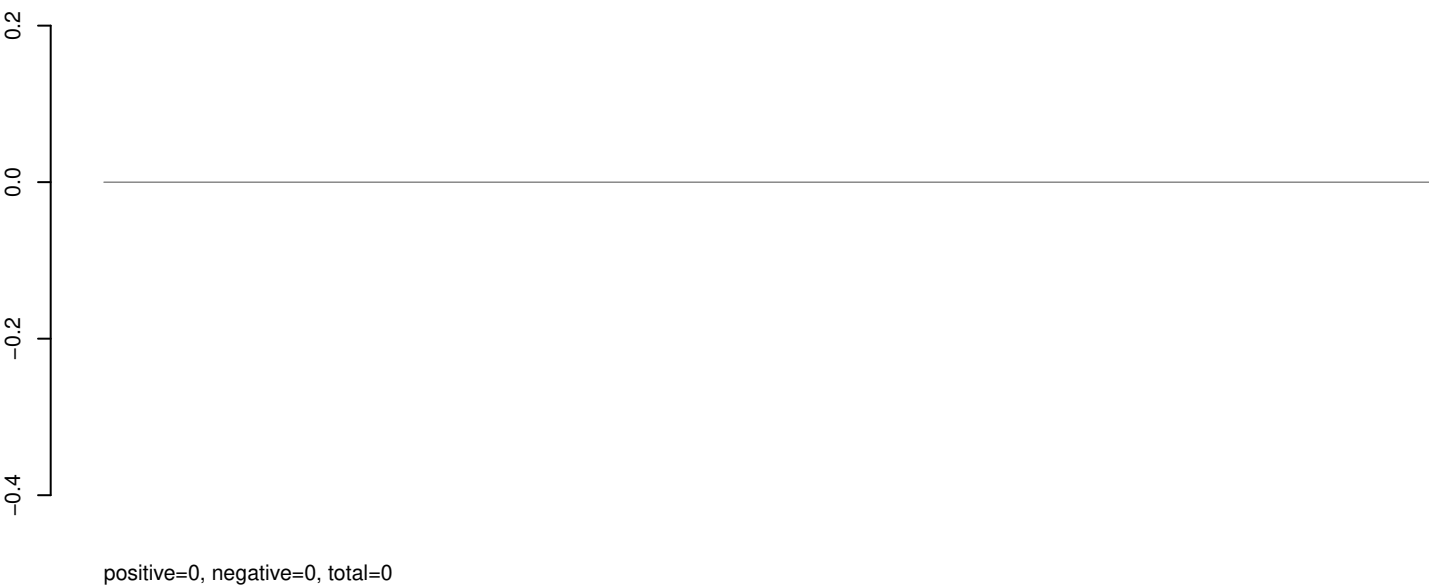


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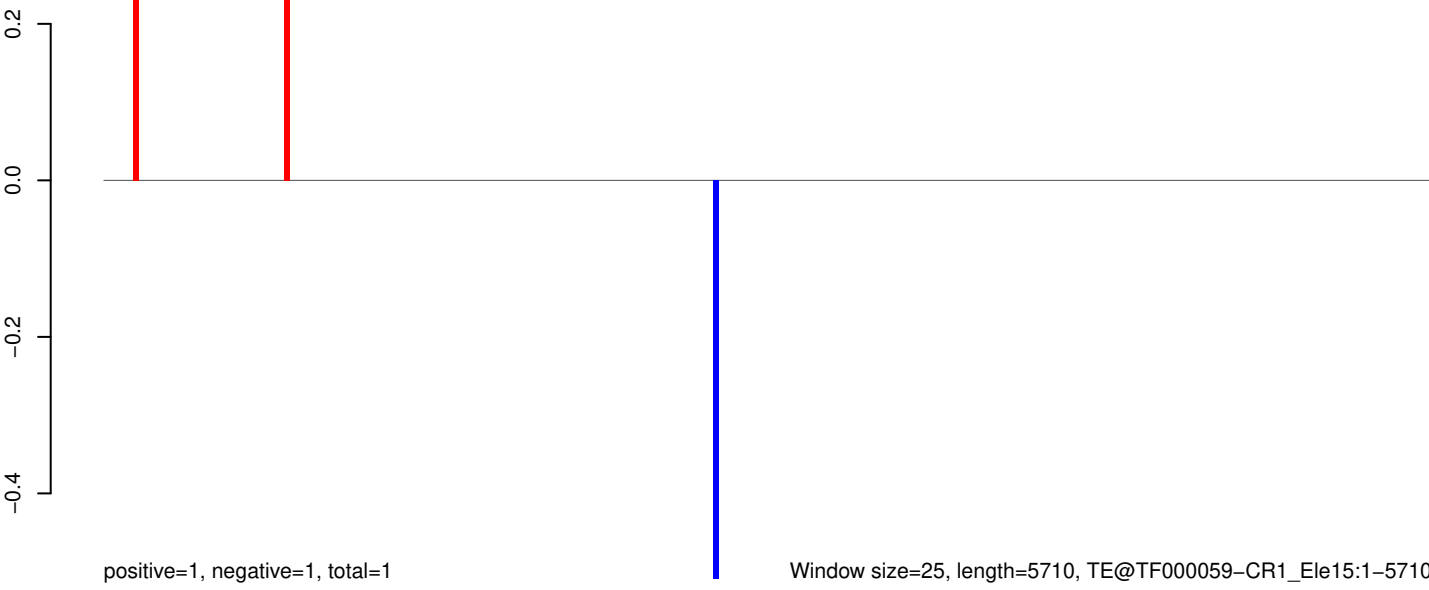
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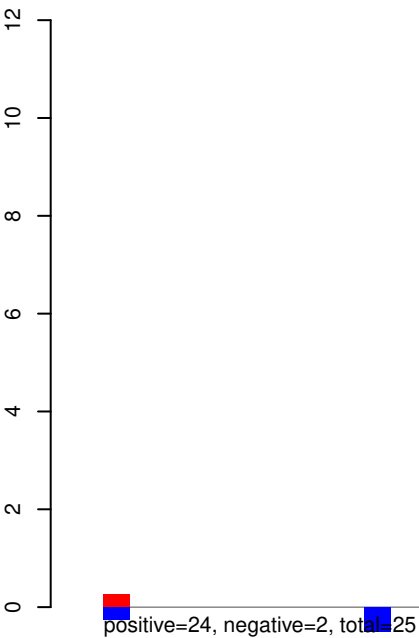
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AeAeg_Aag2SINV_Piwi4.IP.rep



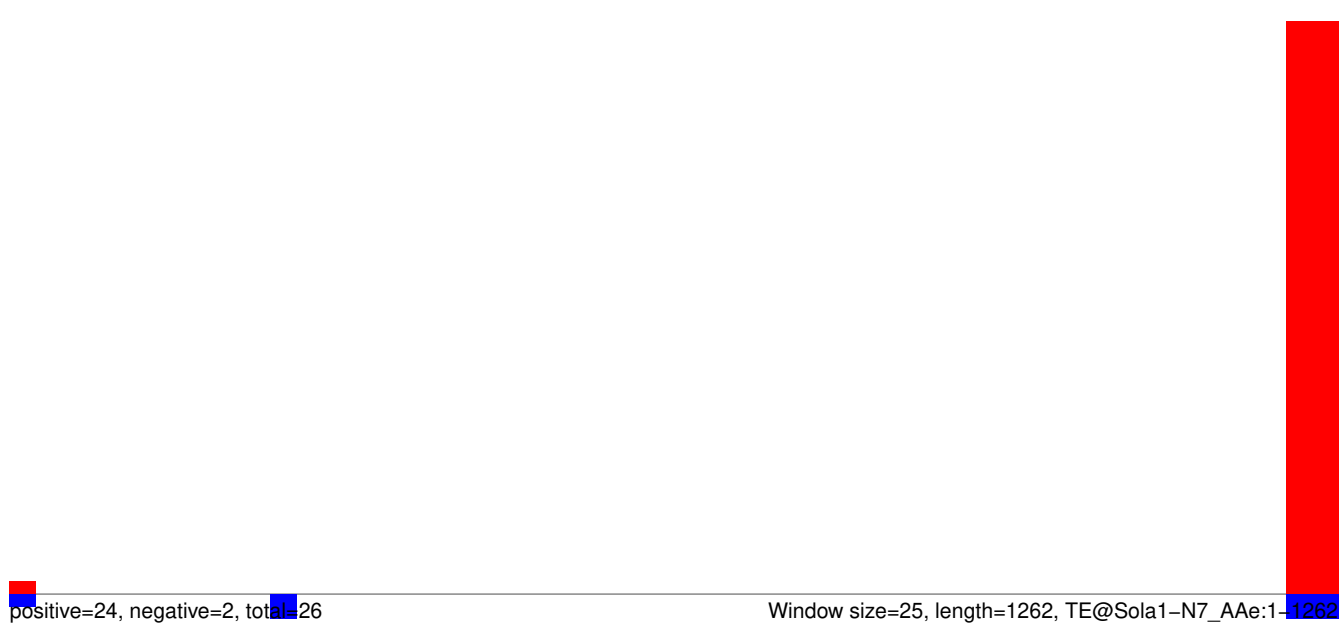
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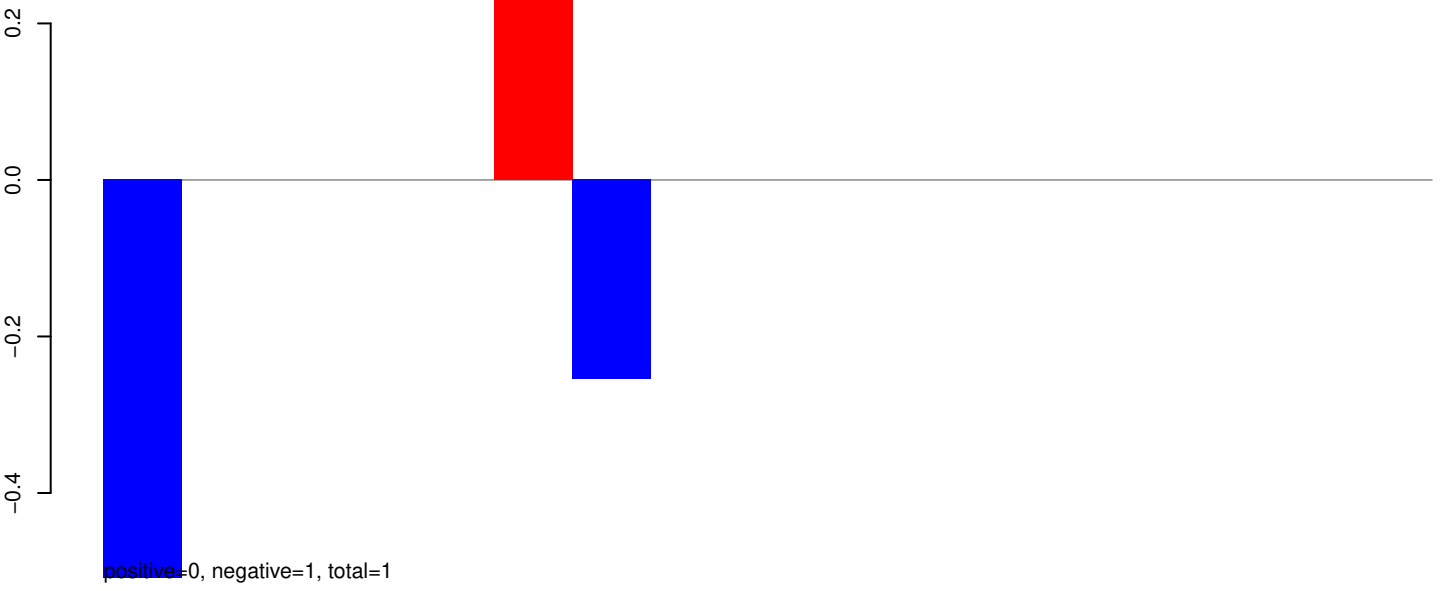
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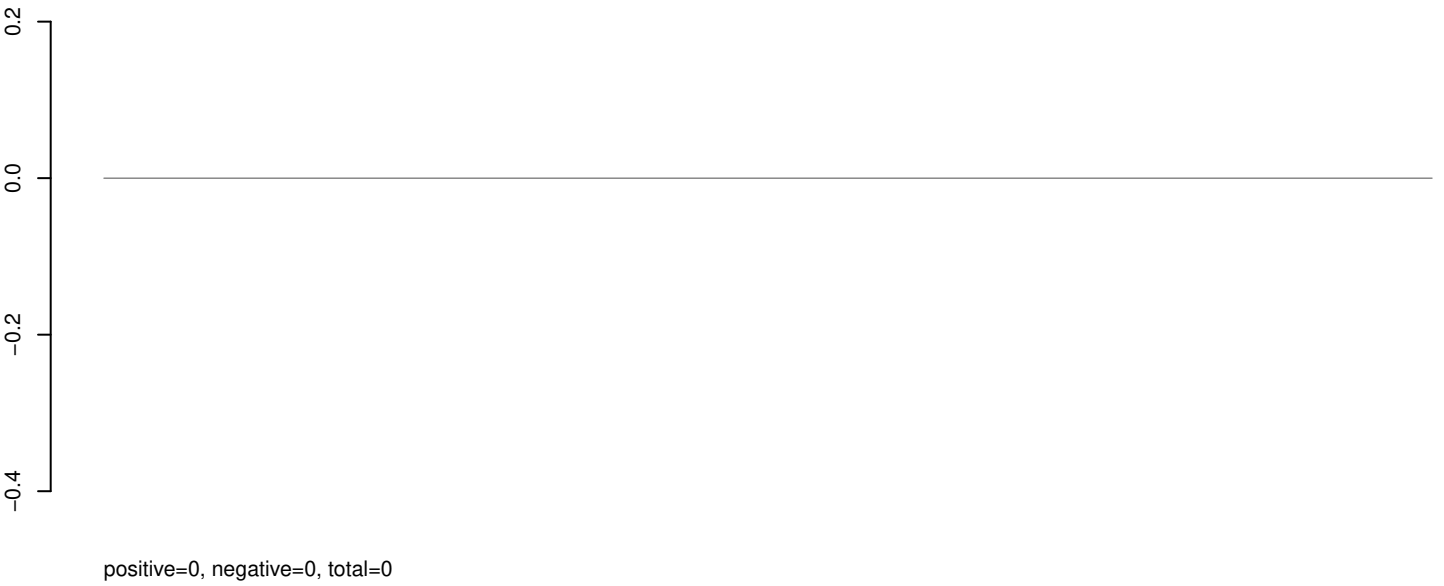
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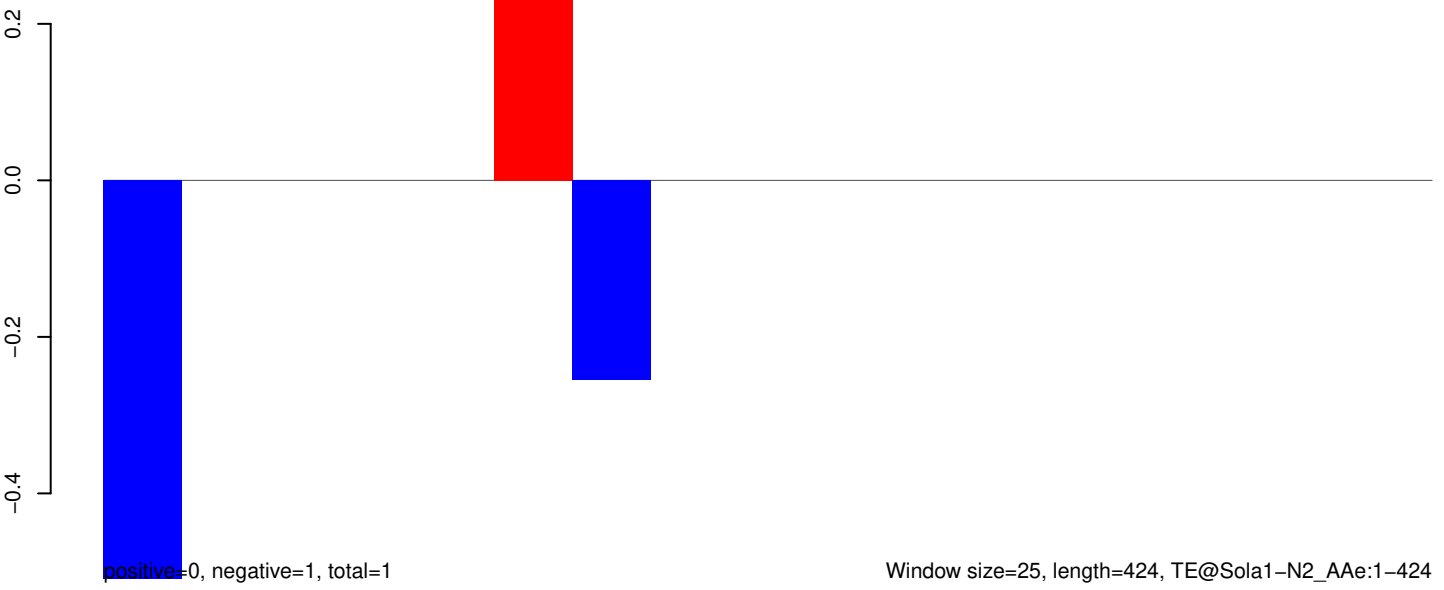
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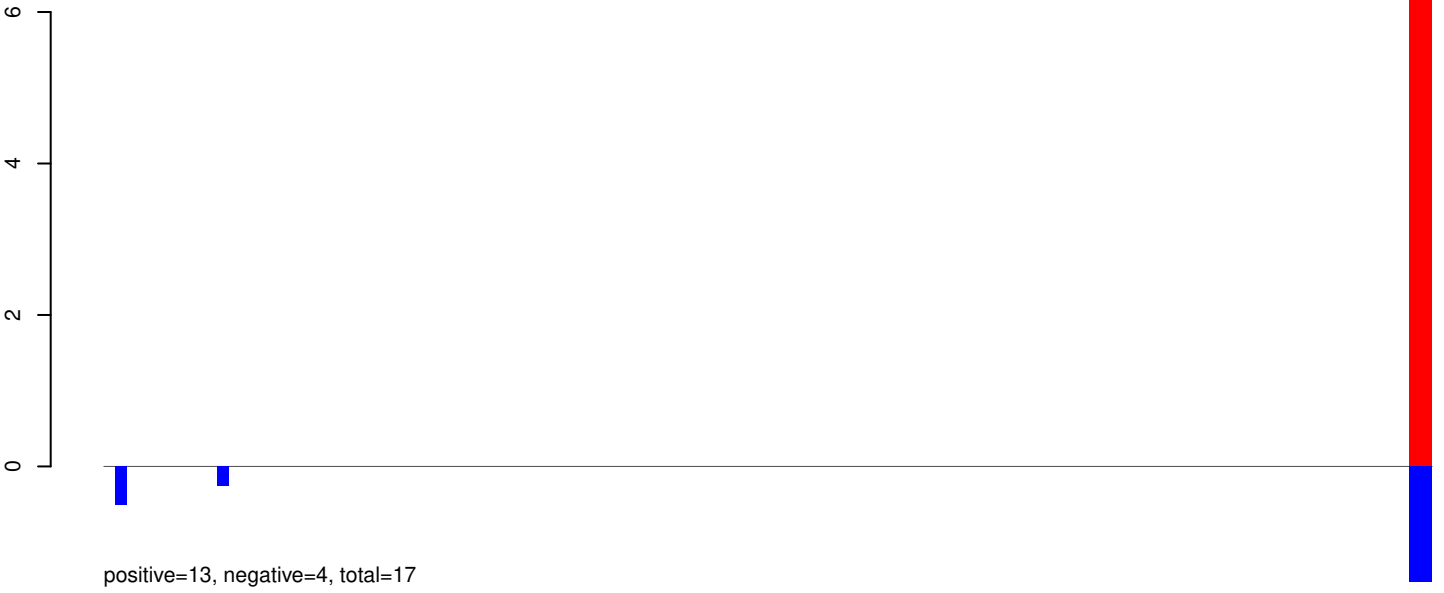
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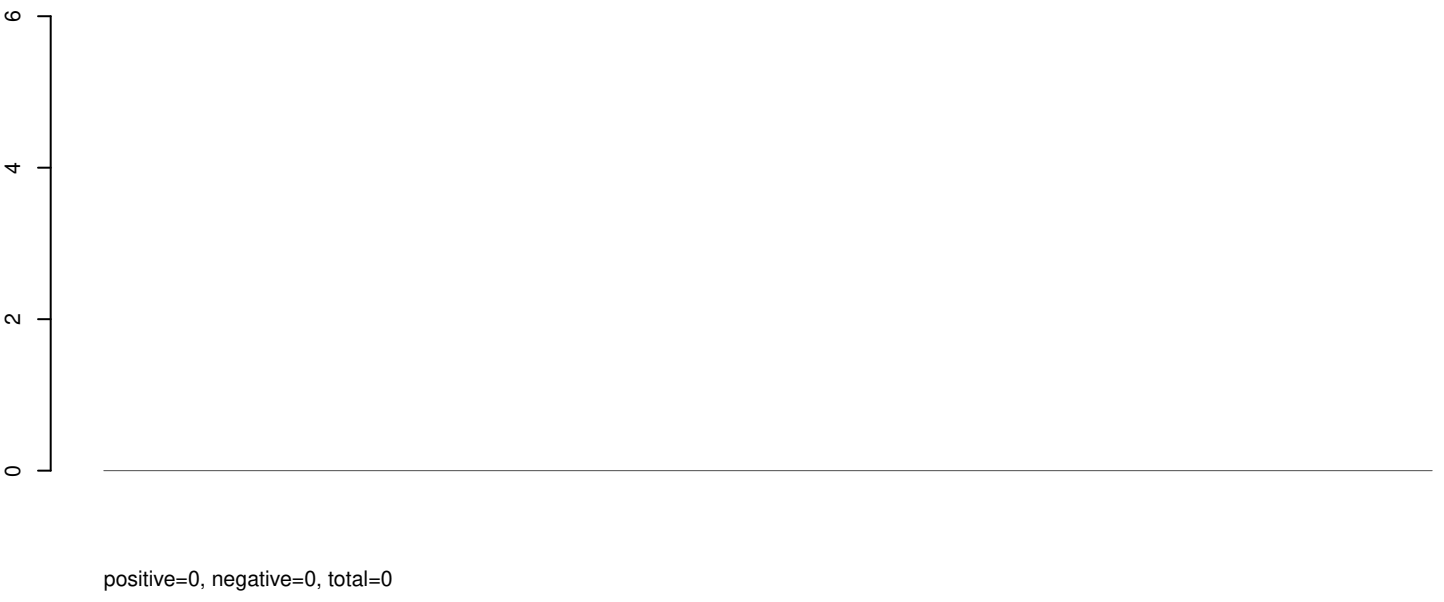
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



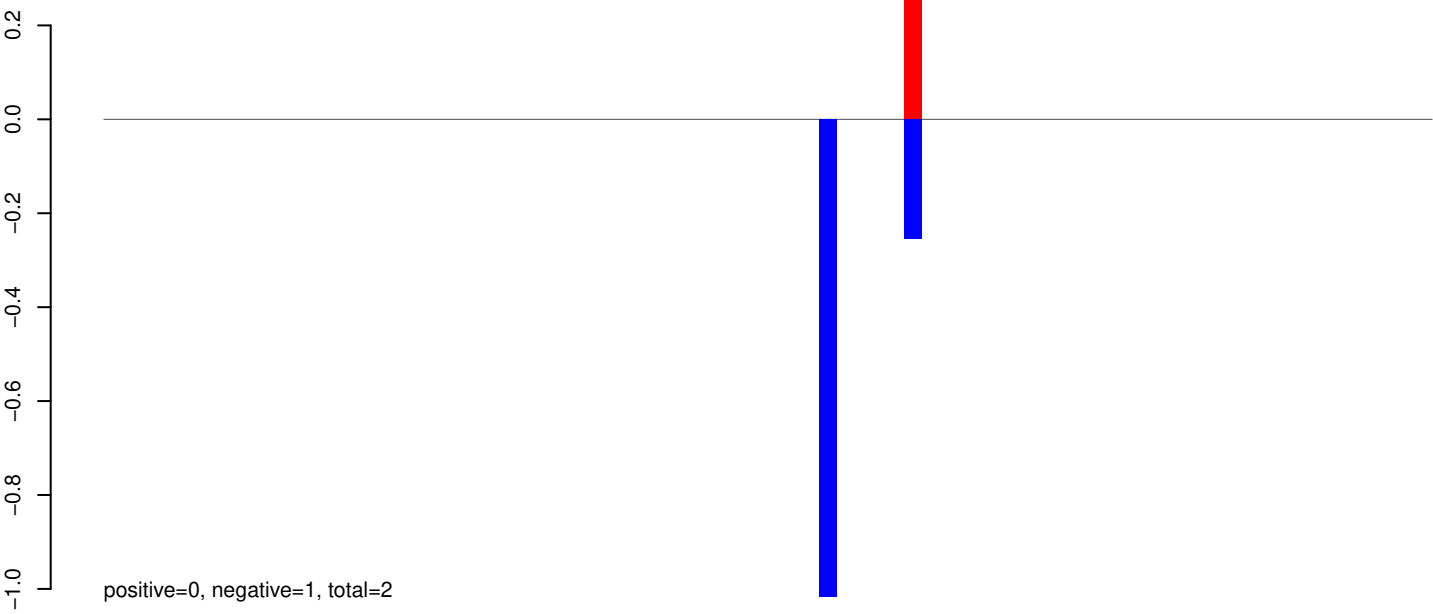
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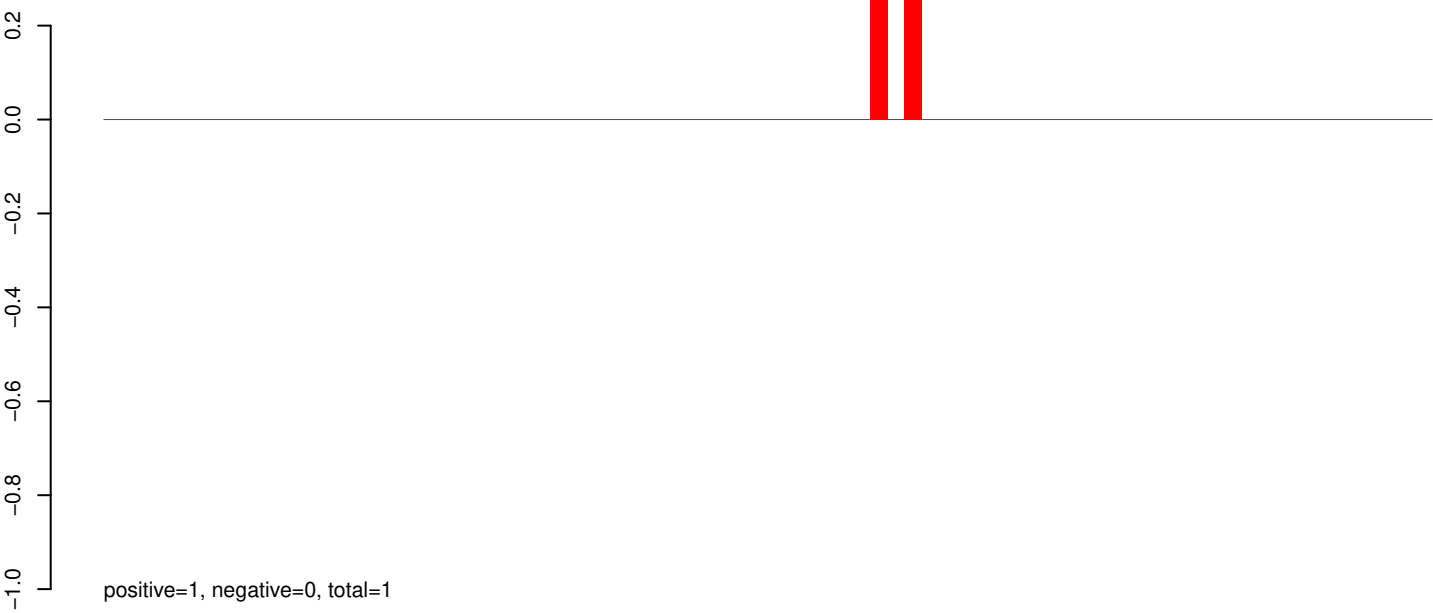
AeAeg_Aag2SINV_Piwi4.IP.rep



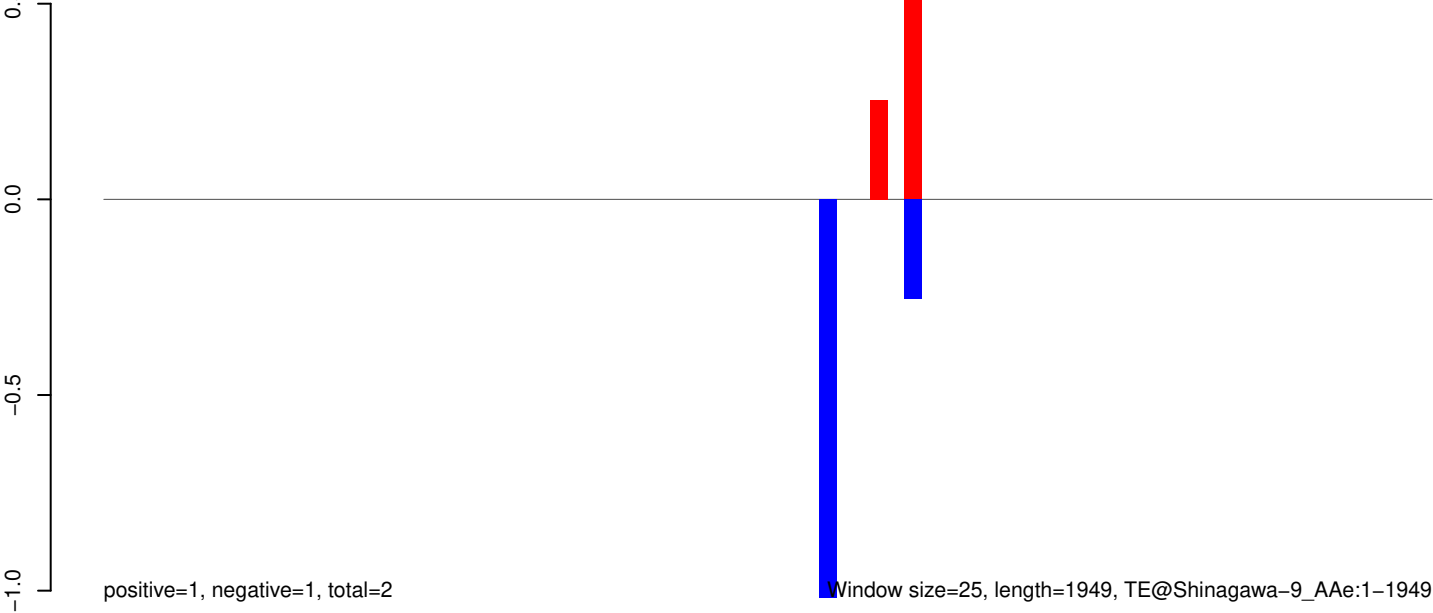
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

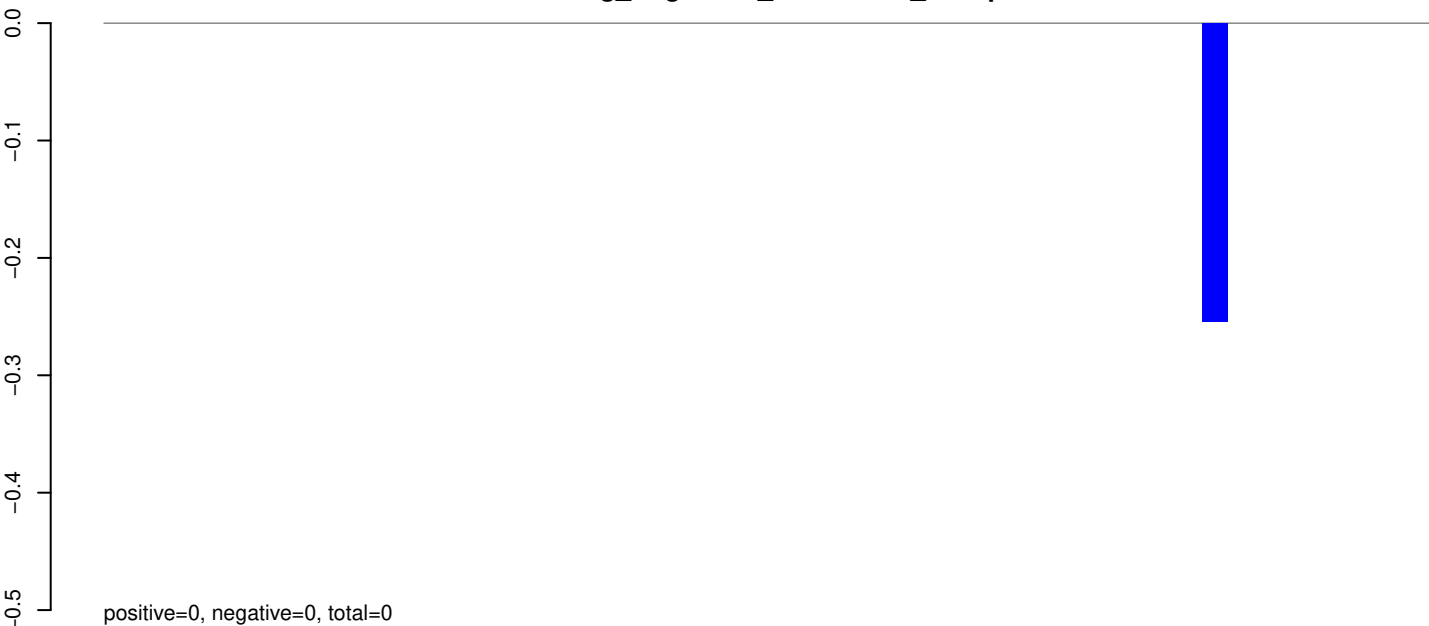


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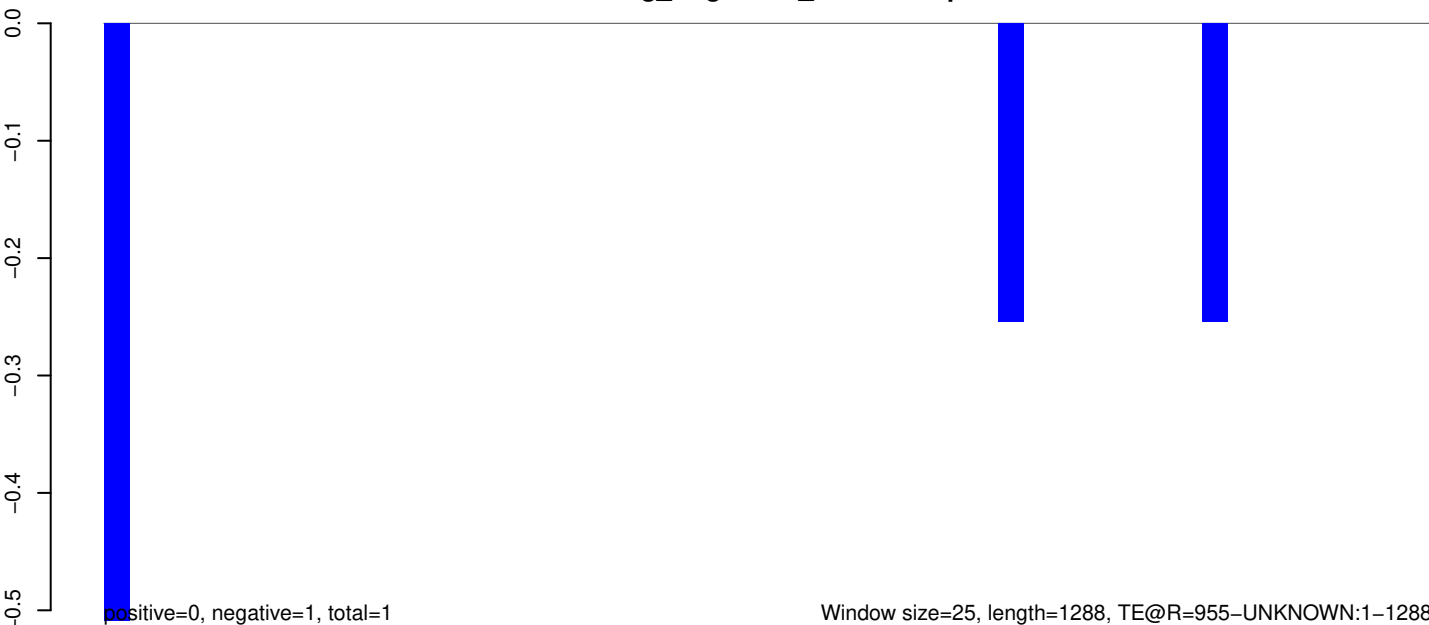
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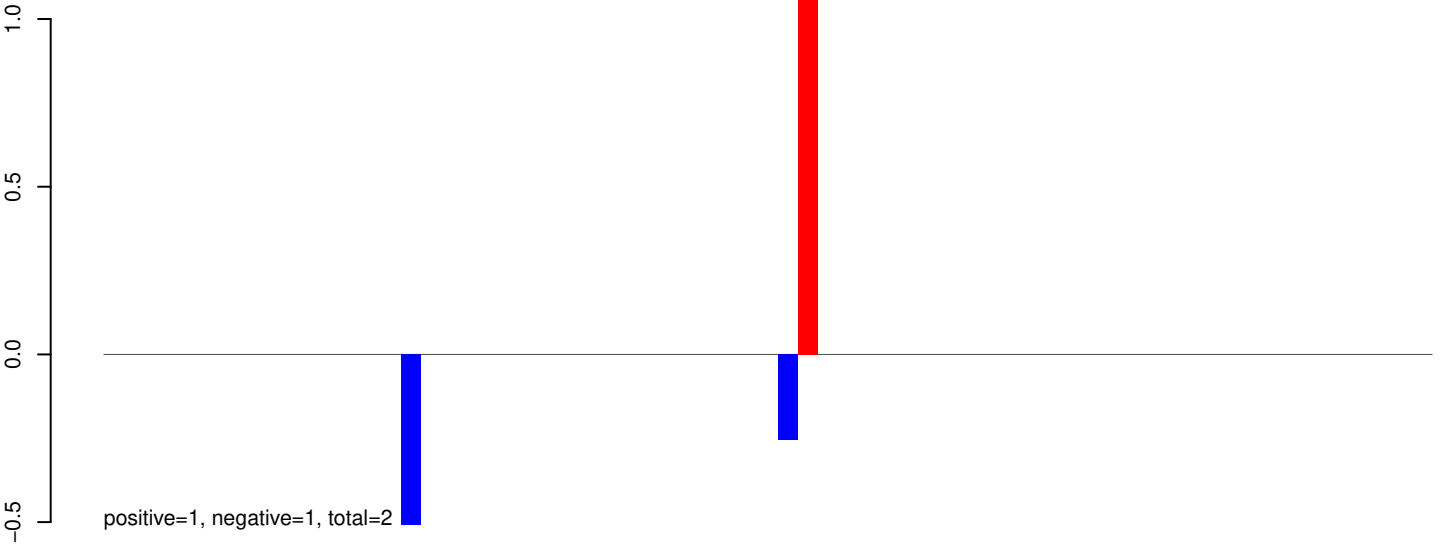
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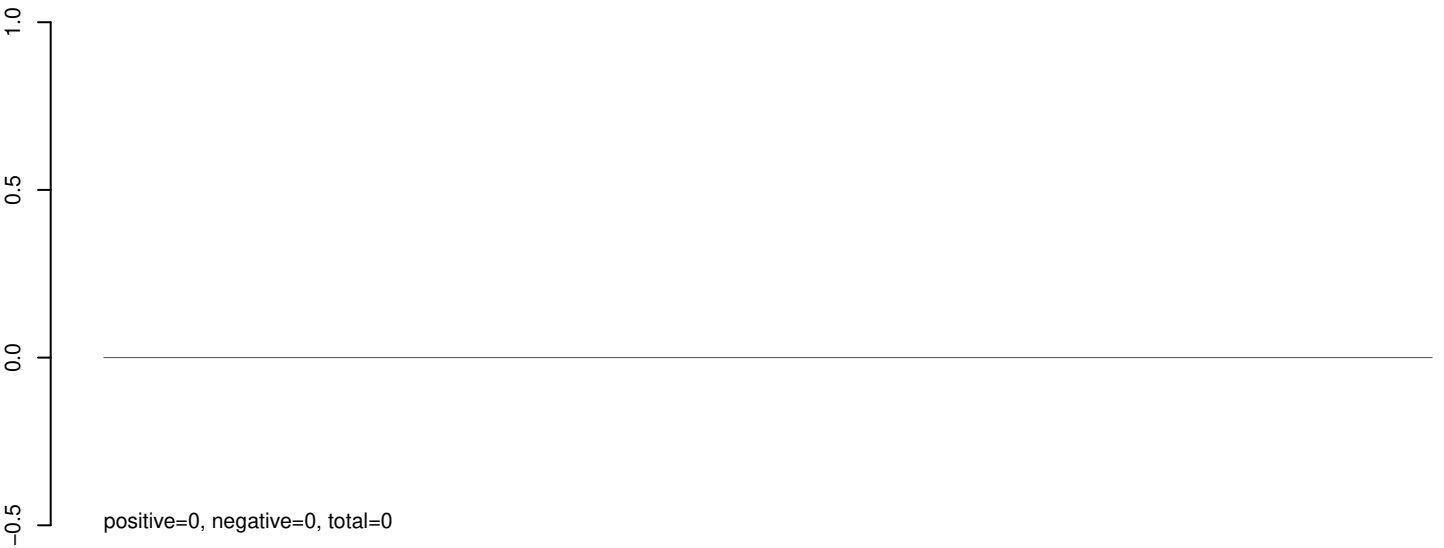
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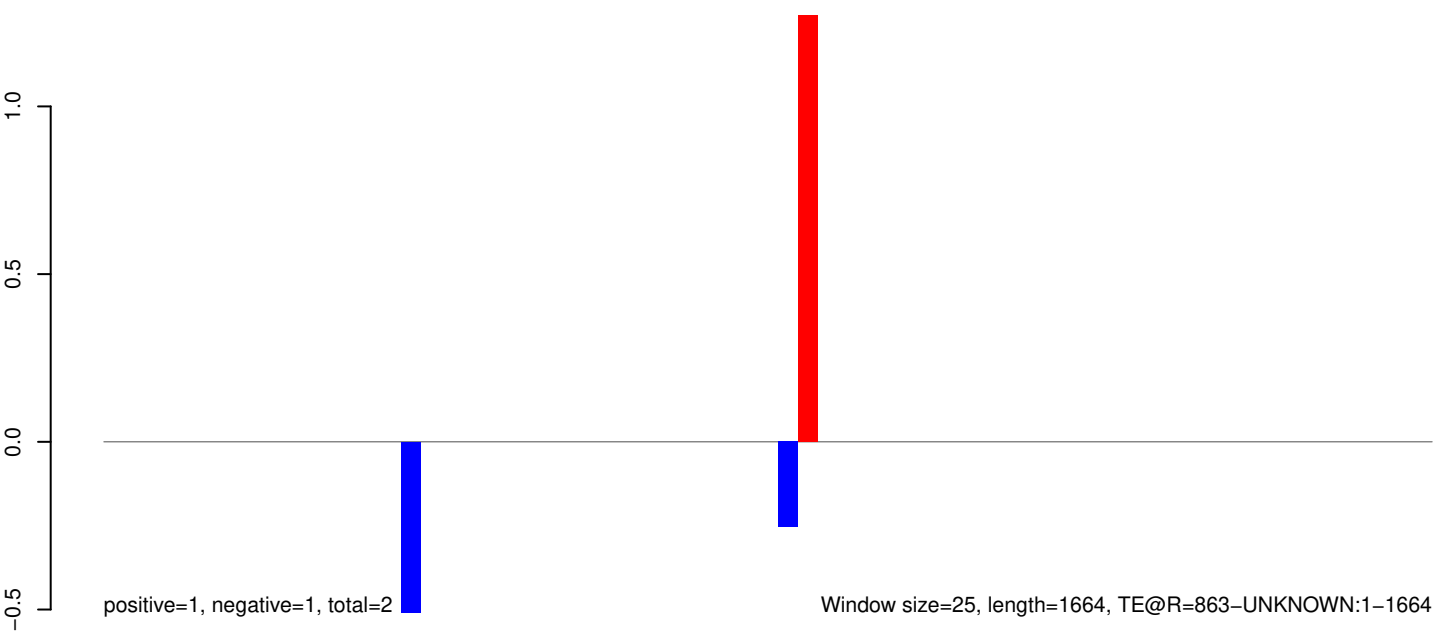
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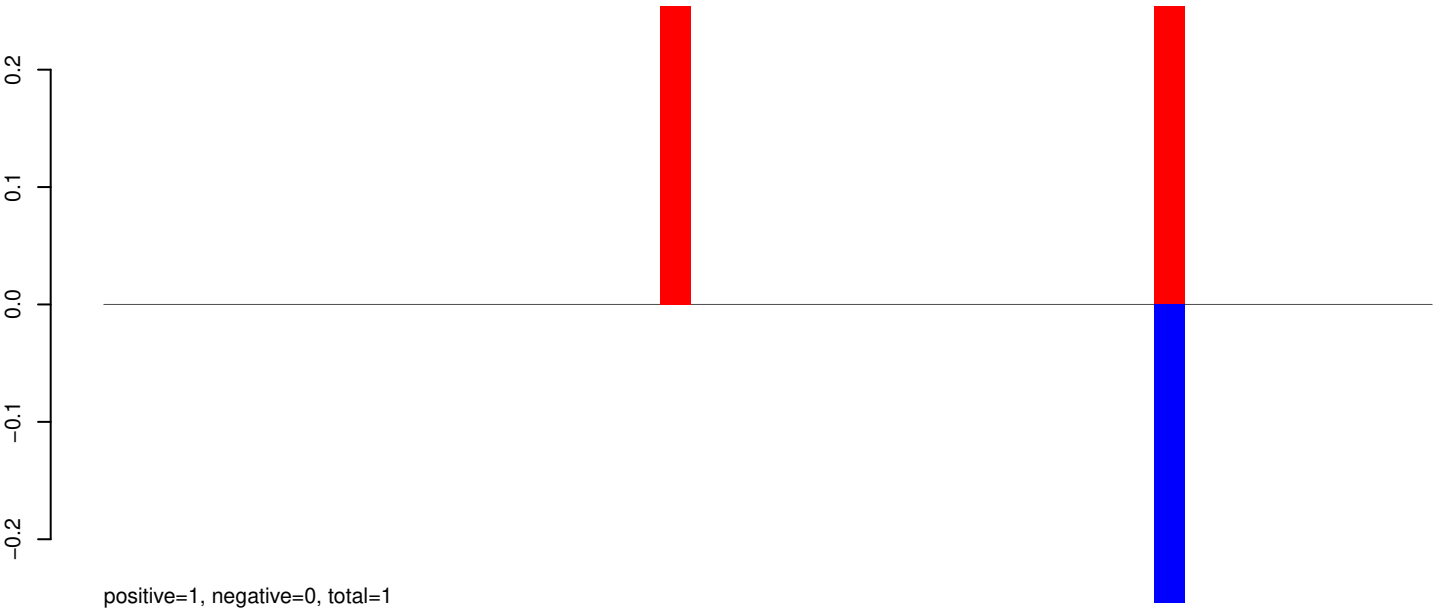
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AeAeg_Aag2SINV_Piwi4.IP.rep



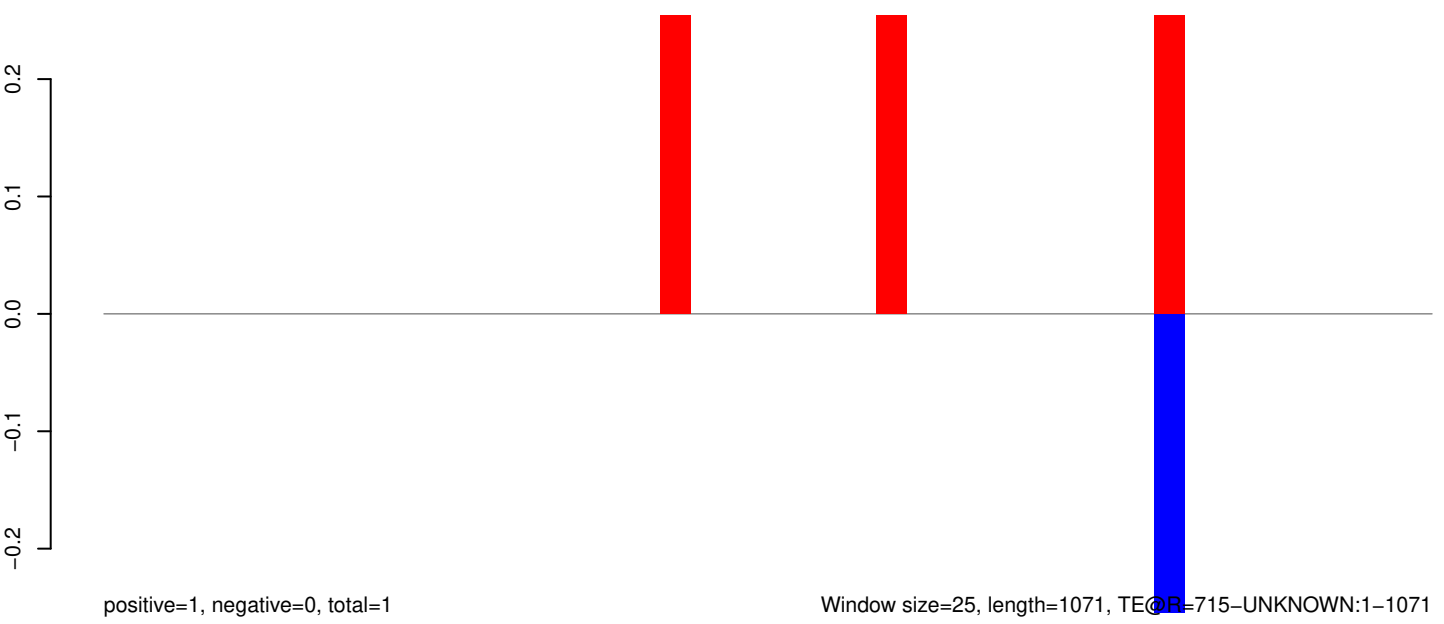
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



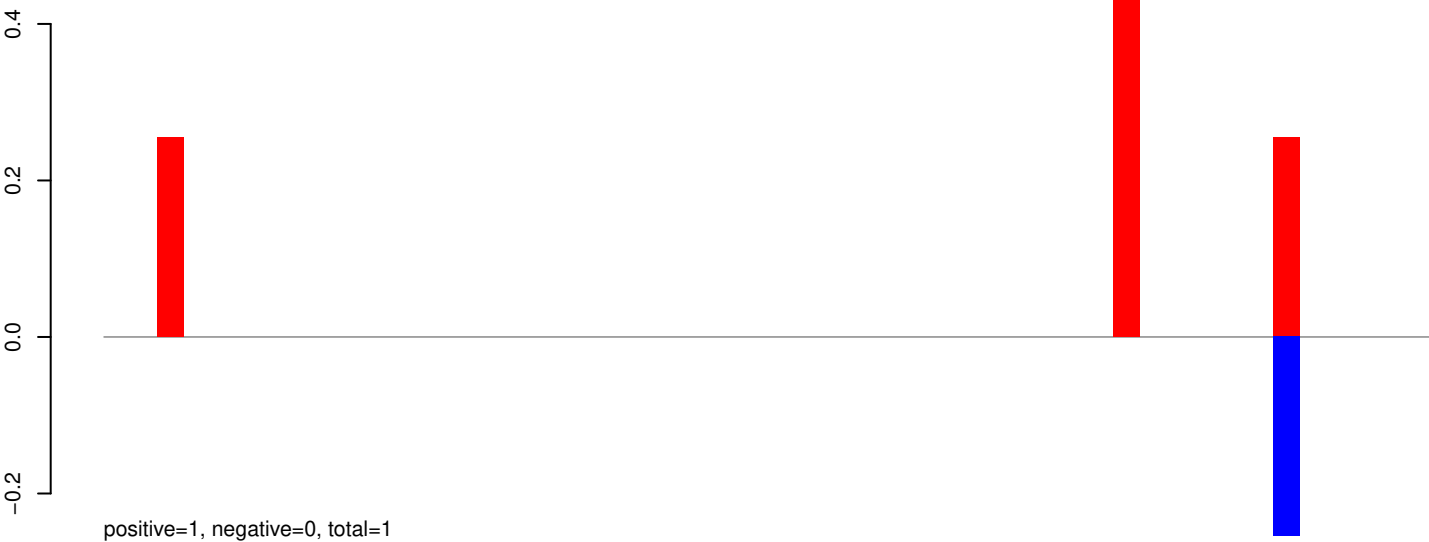
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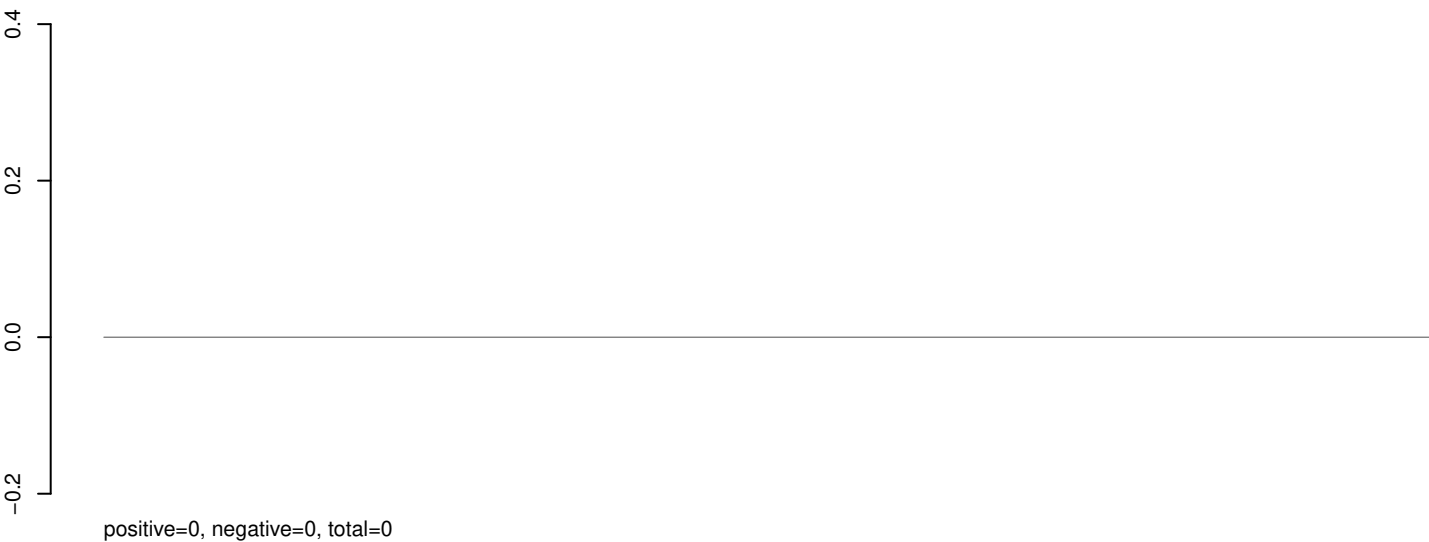
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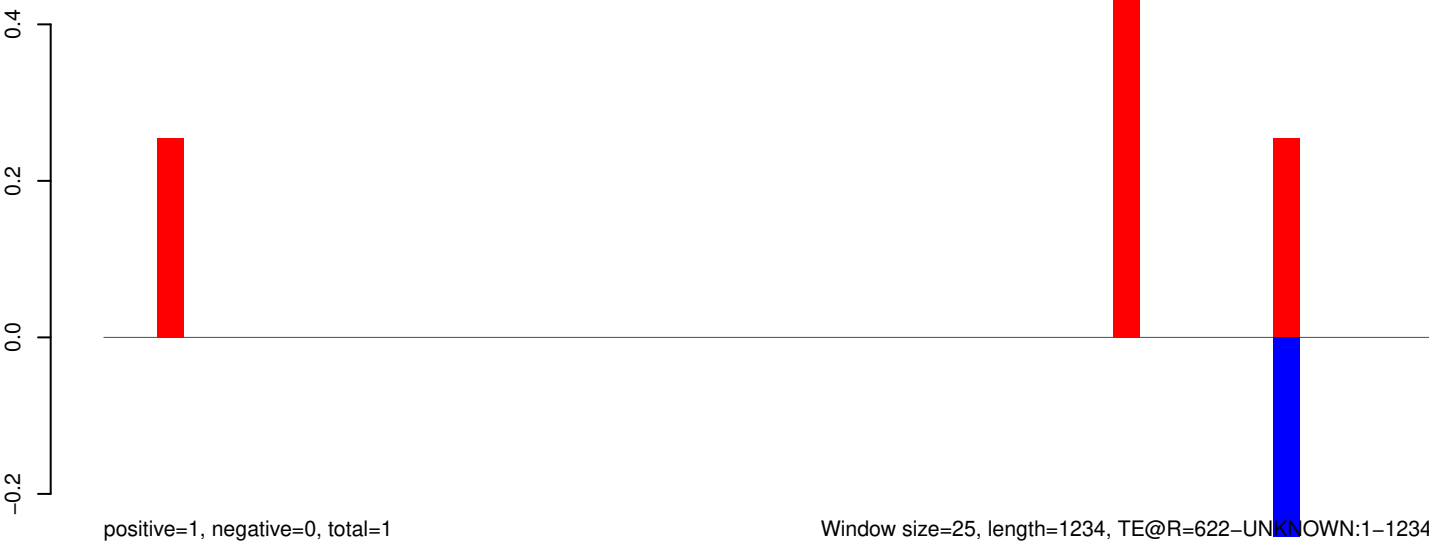
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



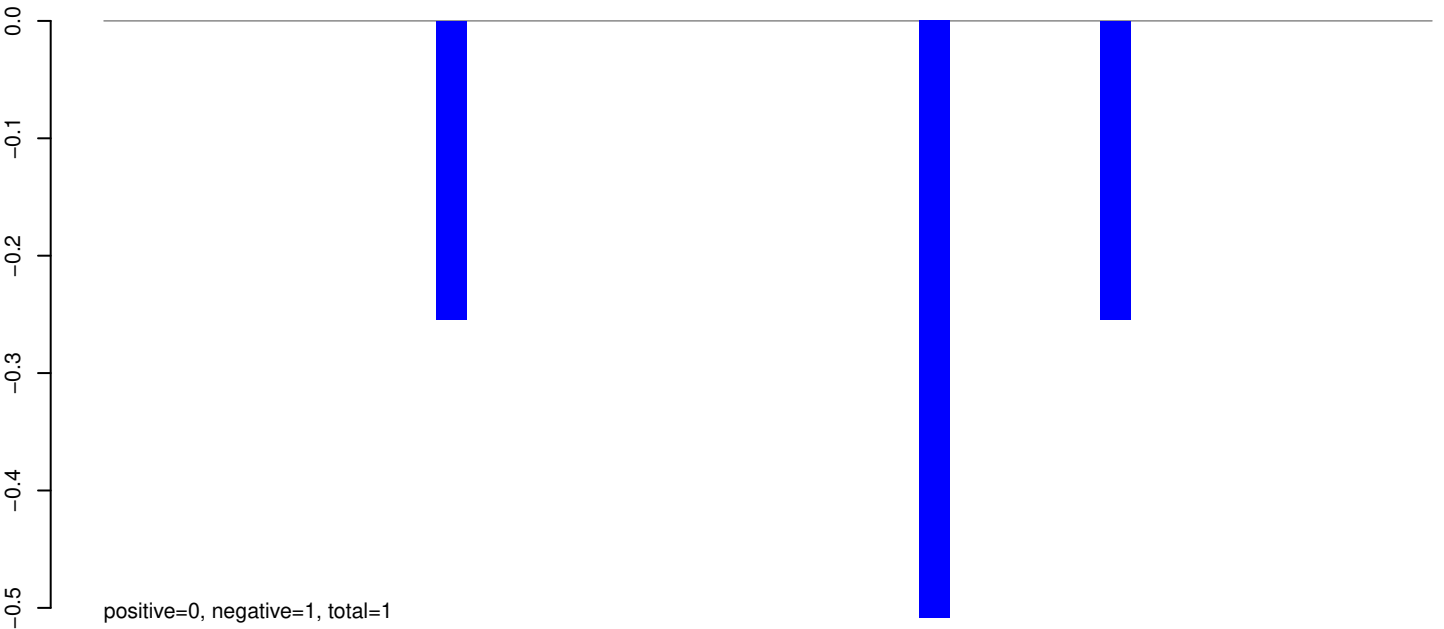
AeAeg_Aag2SINV_Piwi4.IP.rep



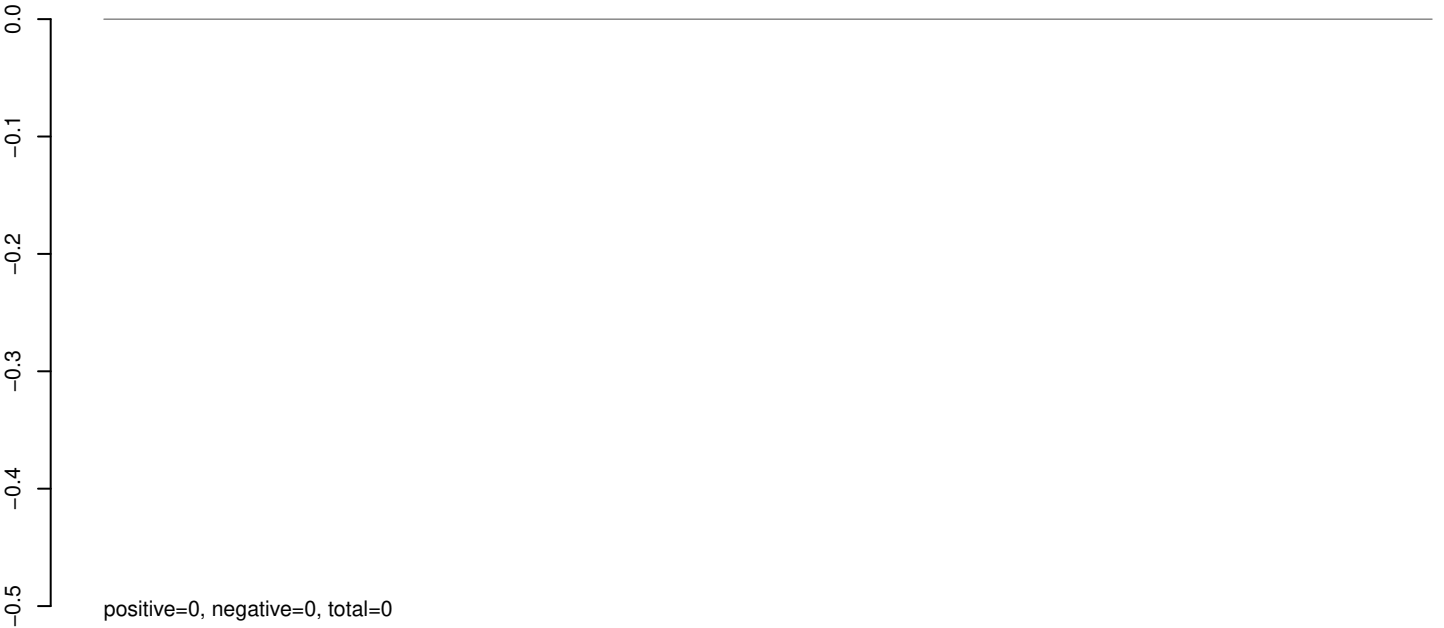
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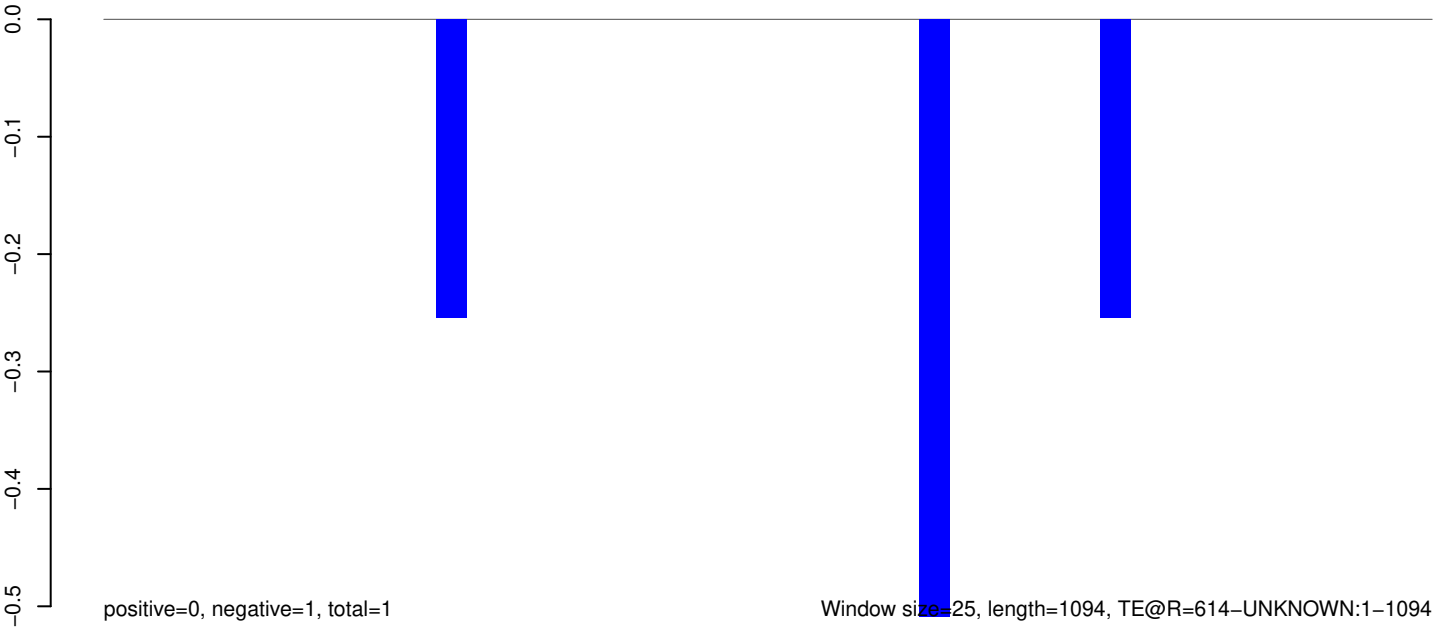
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

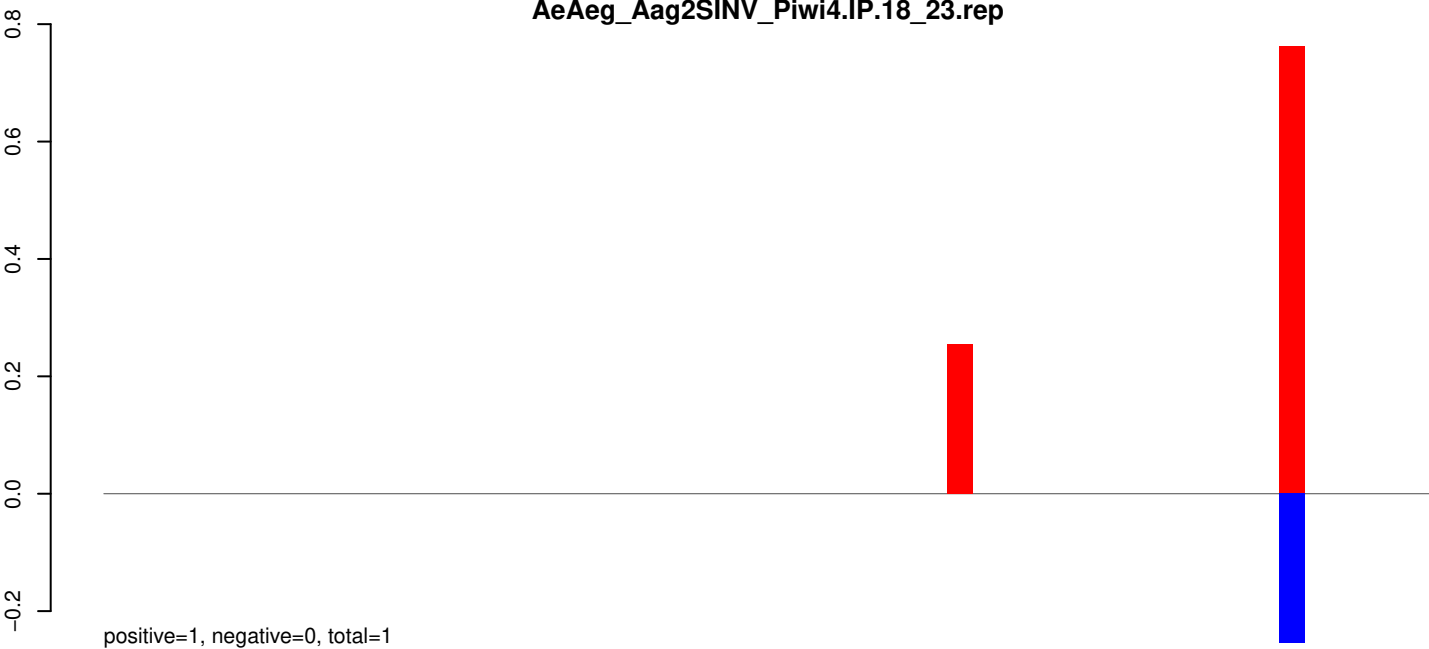


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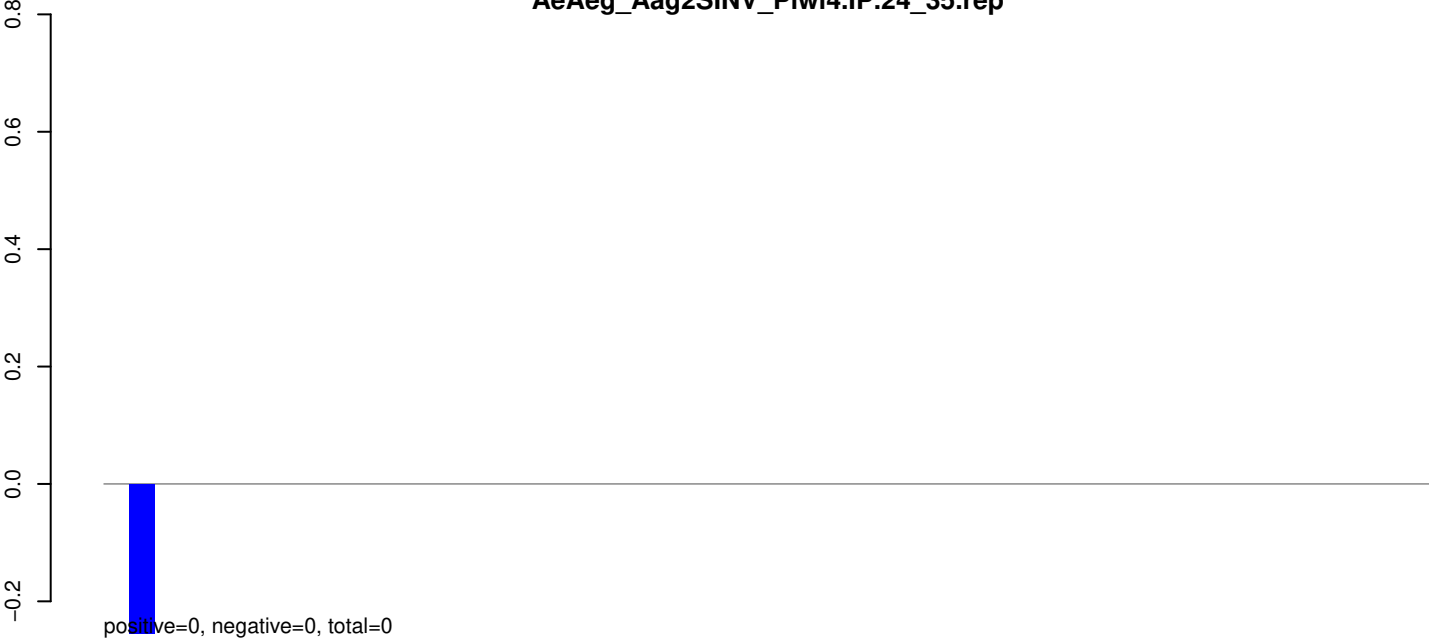


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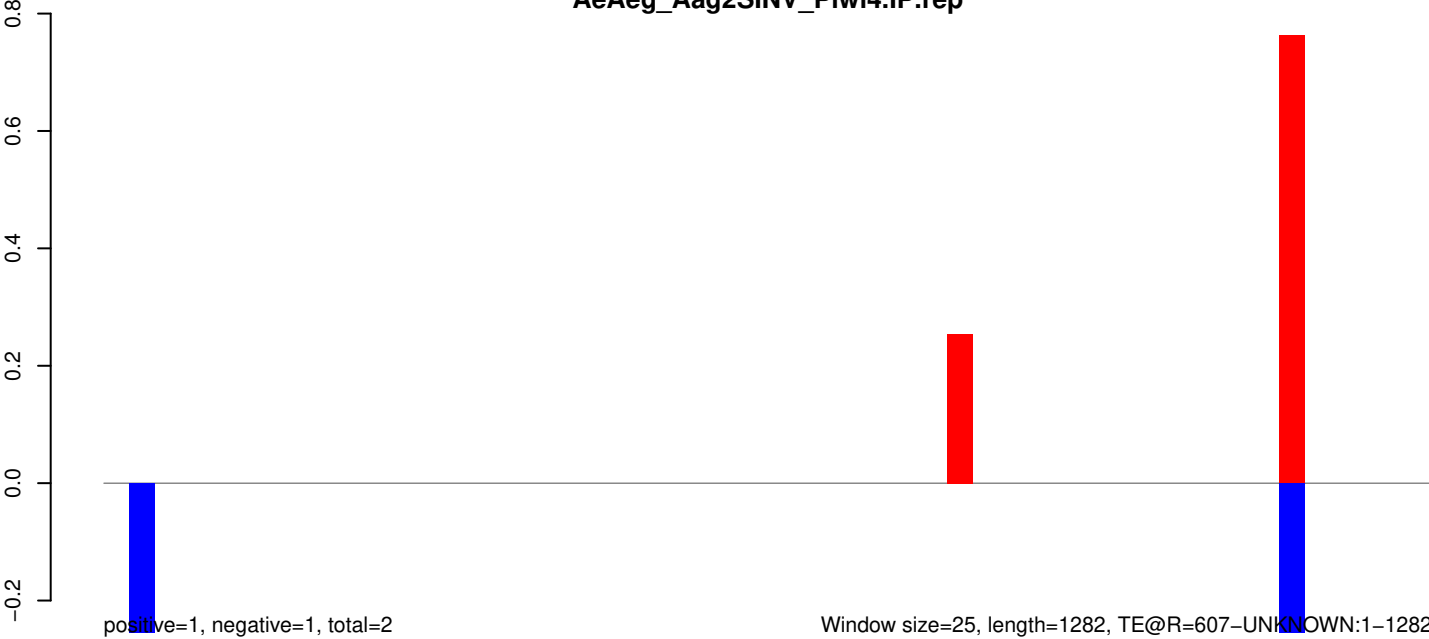
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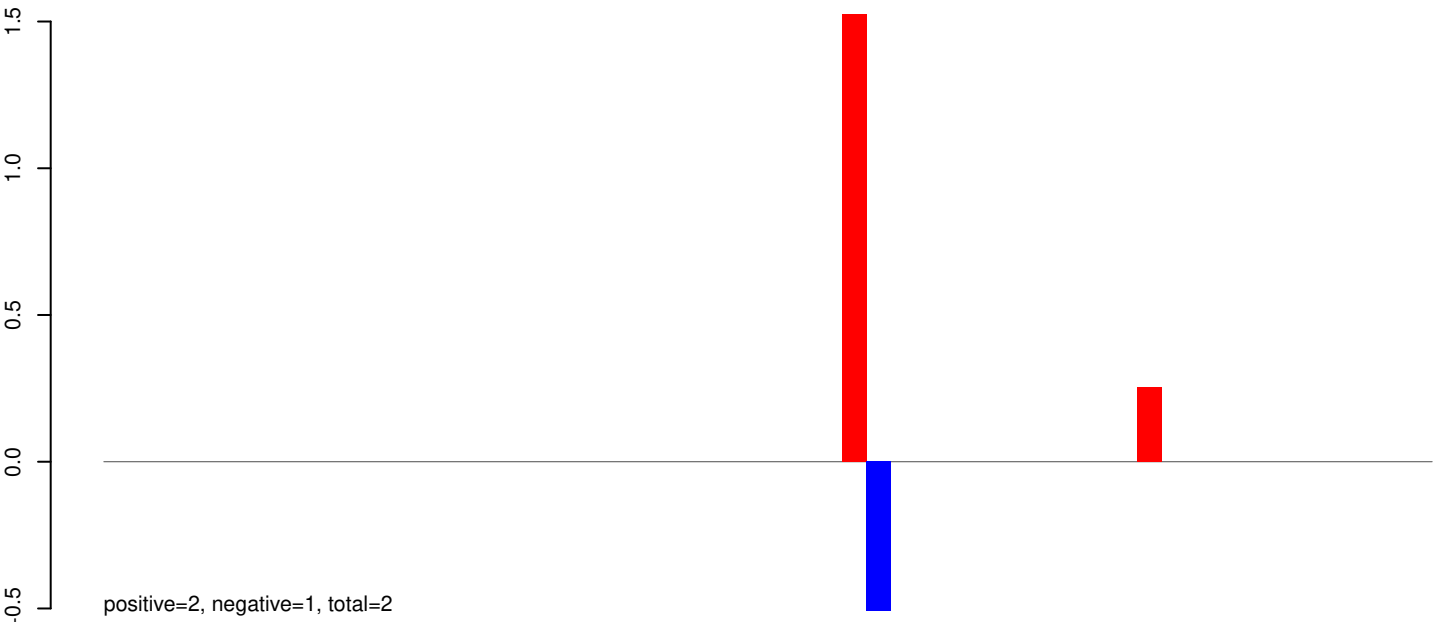
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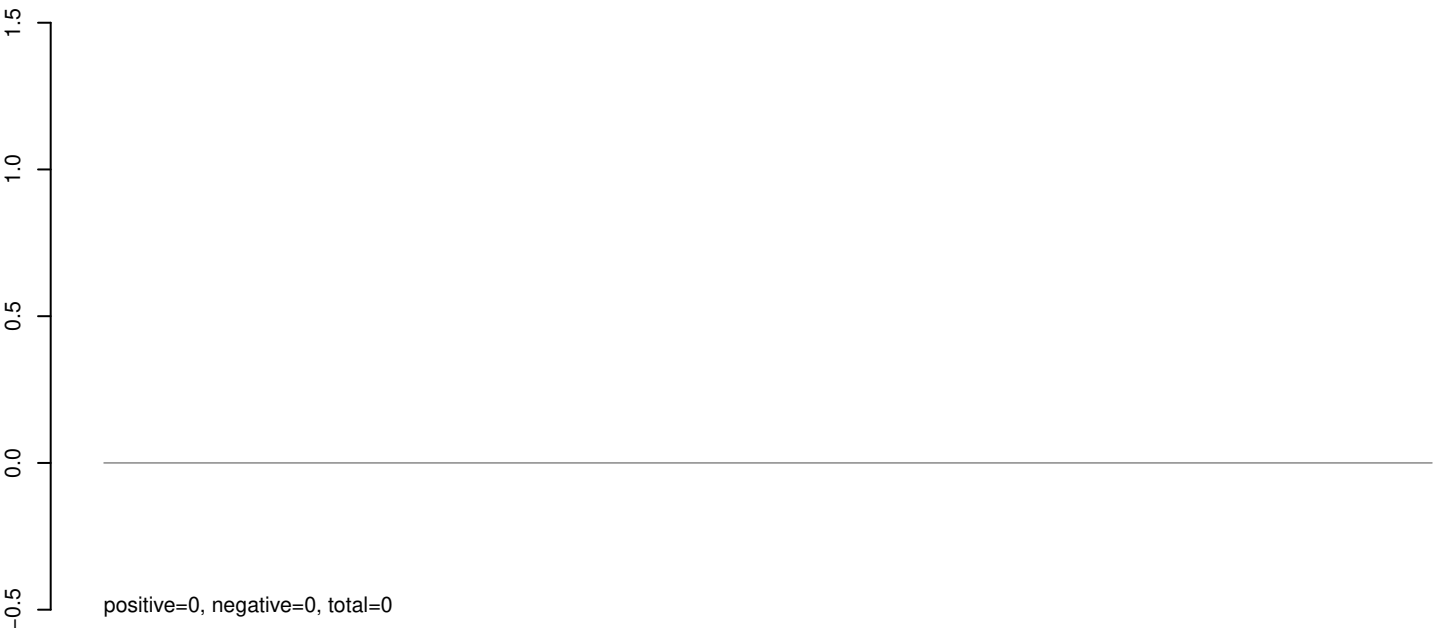
AeAeg_Aag2SINV_Piwi4.IP.rep



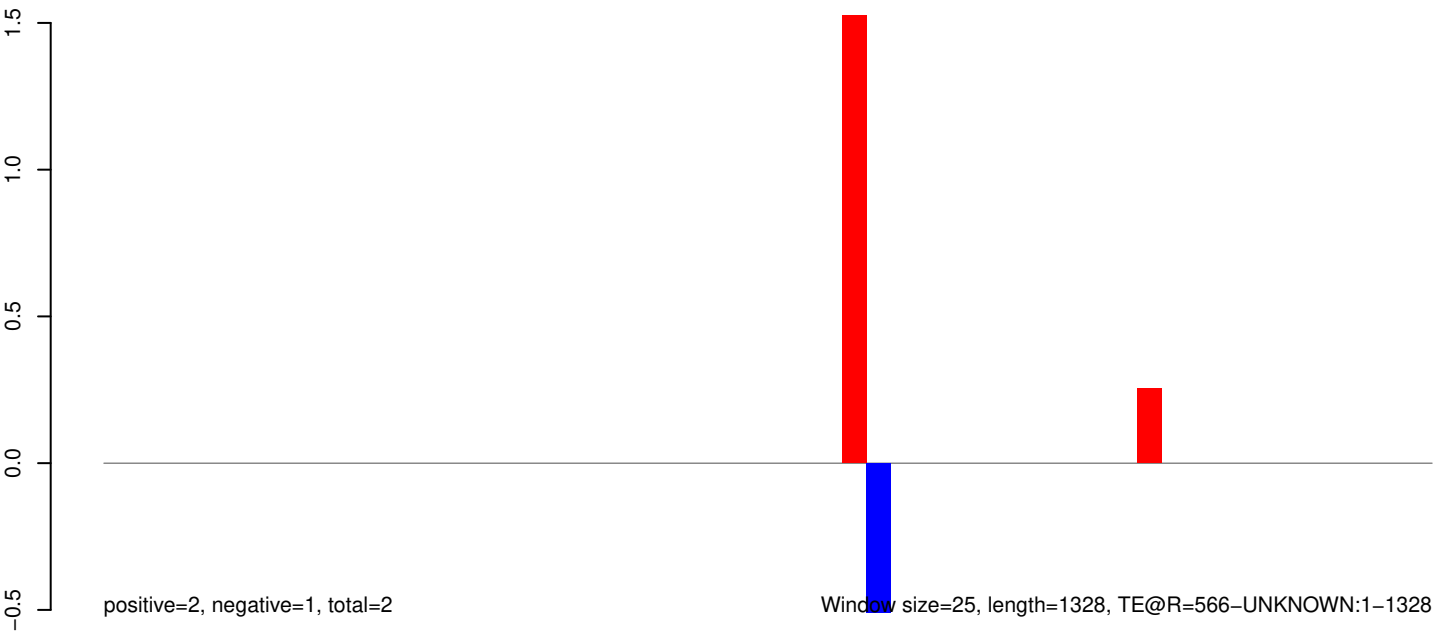
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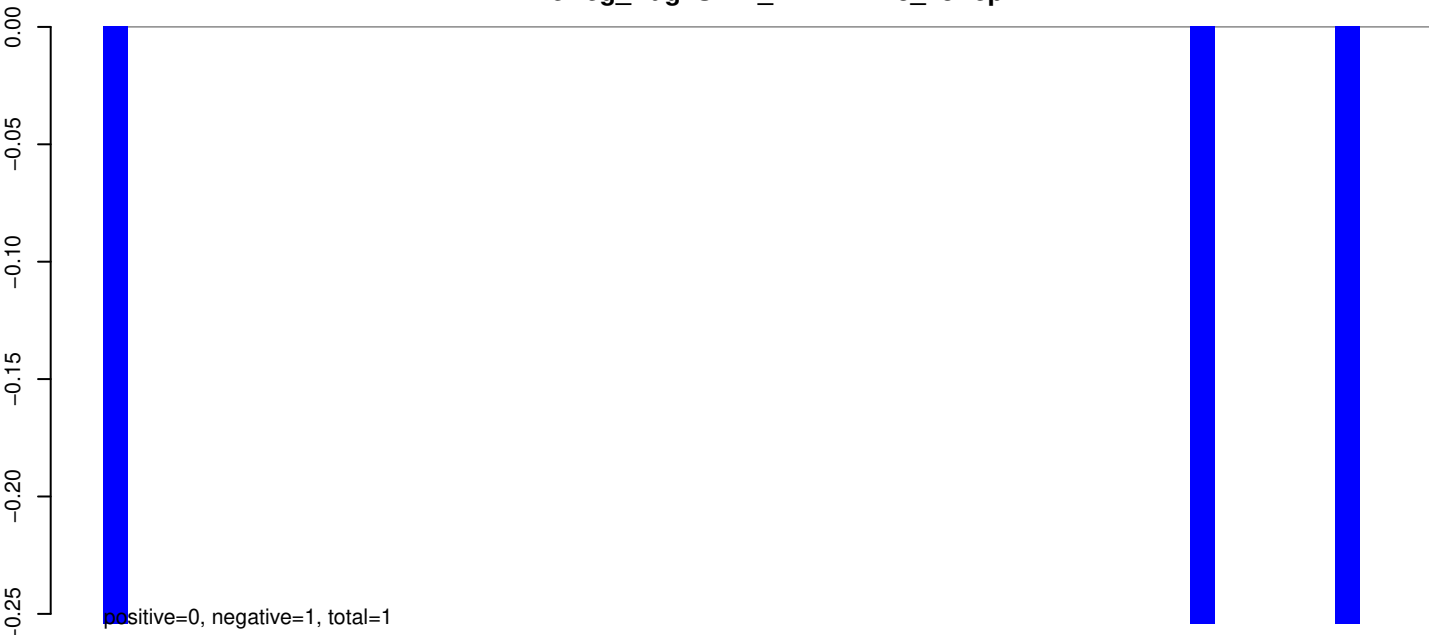
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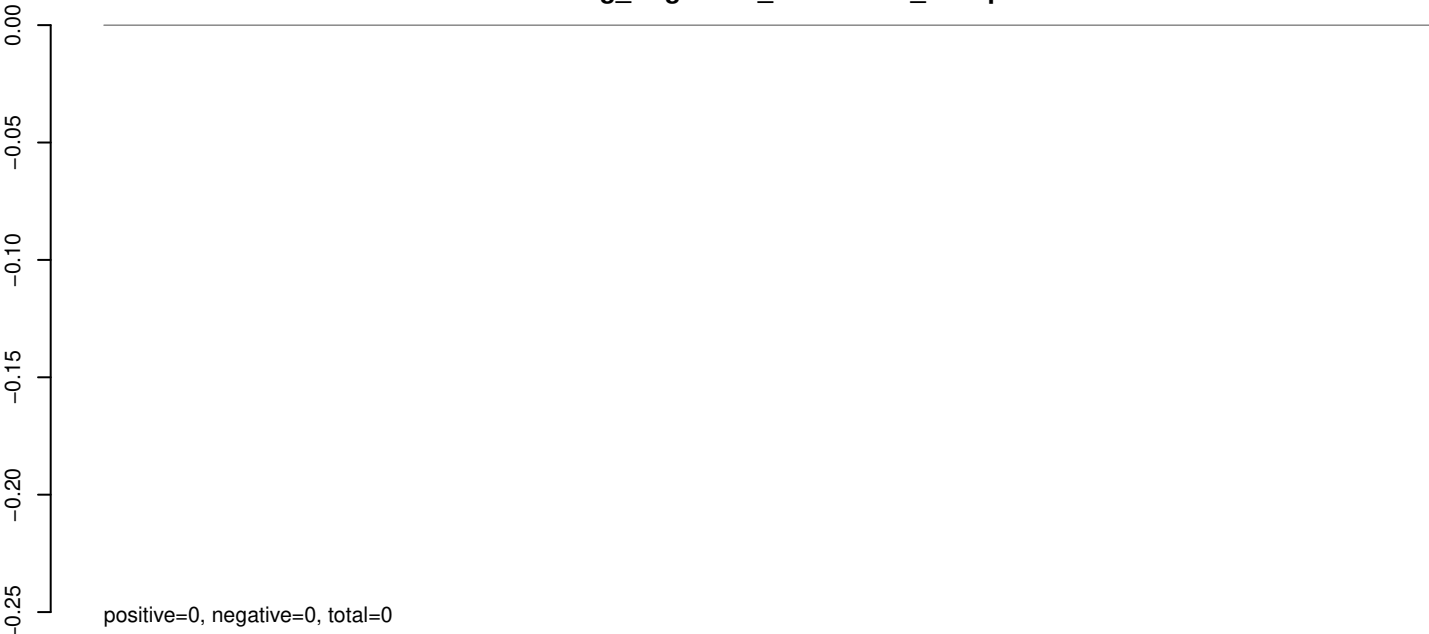
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



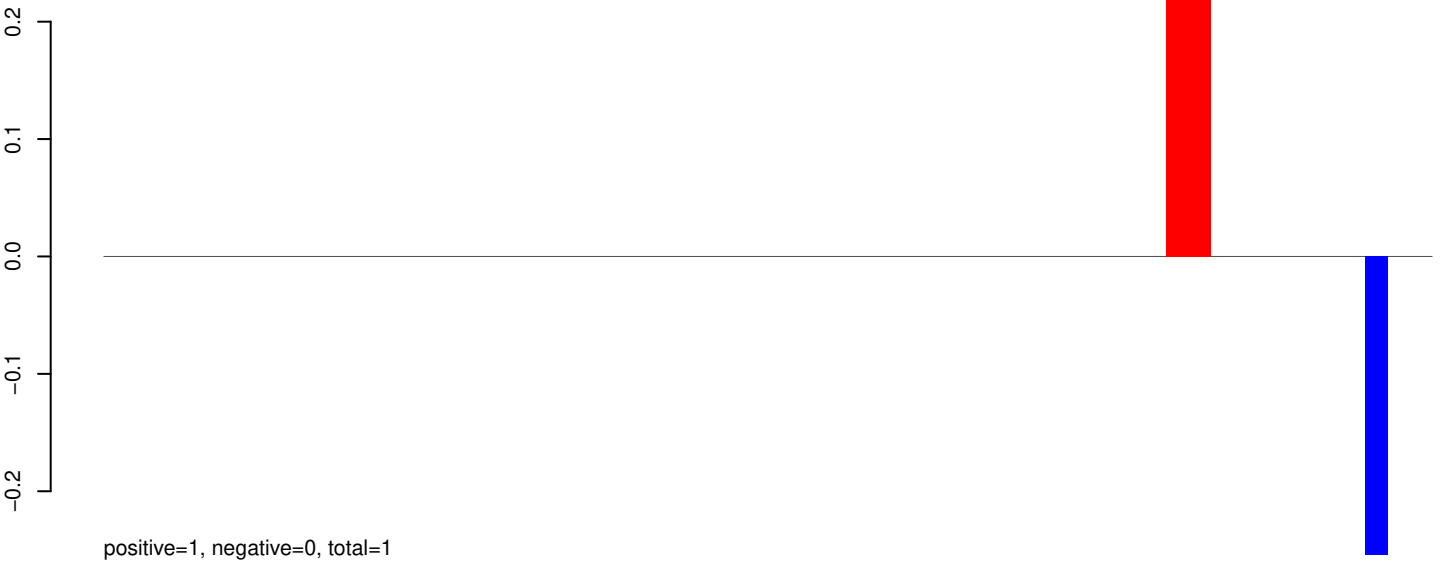
AeAeg_Aag2SINV_Piwi4.IP.rep



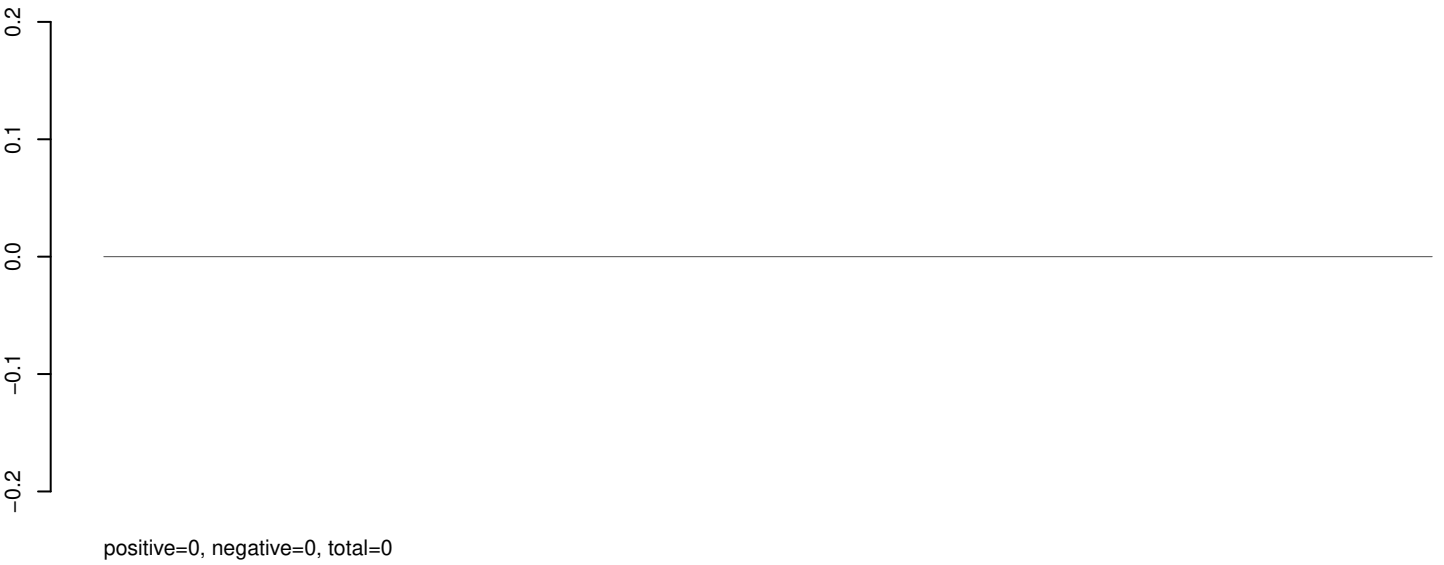
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



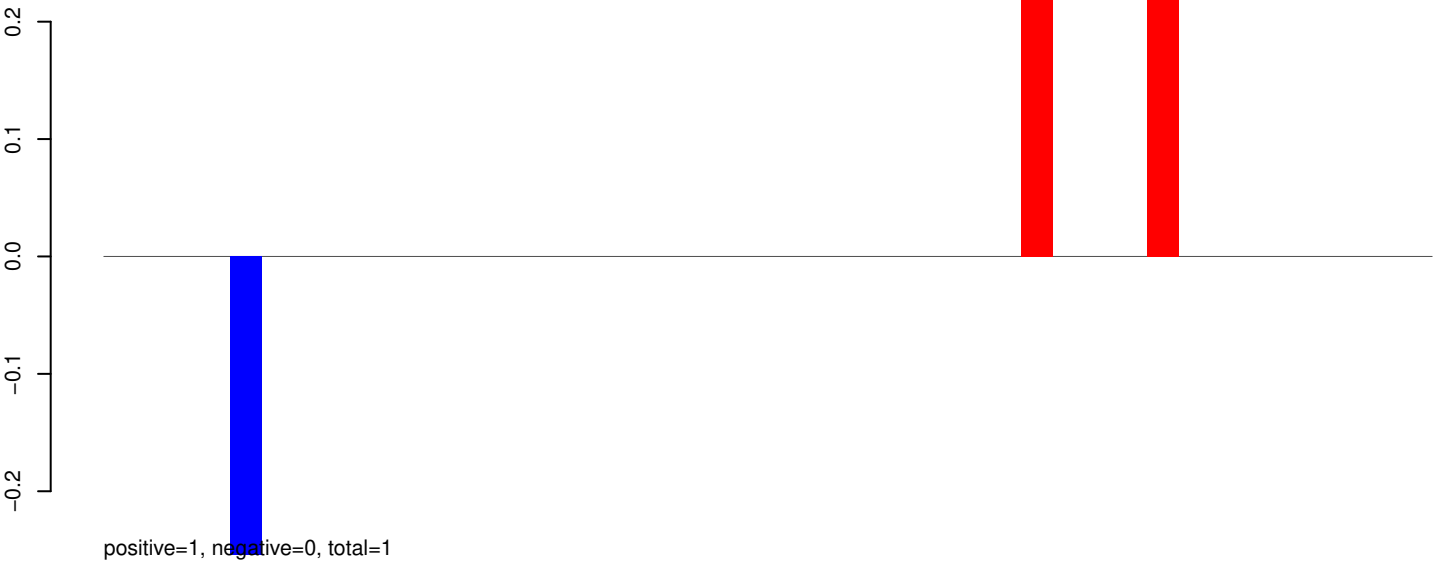
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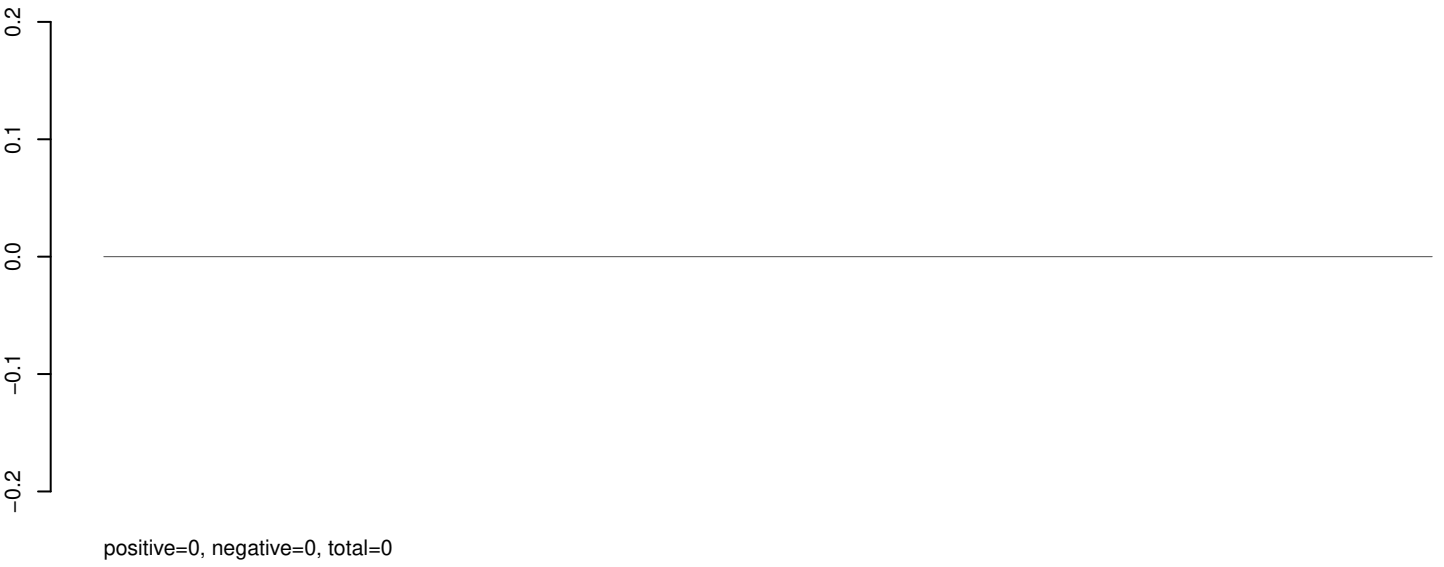
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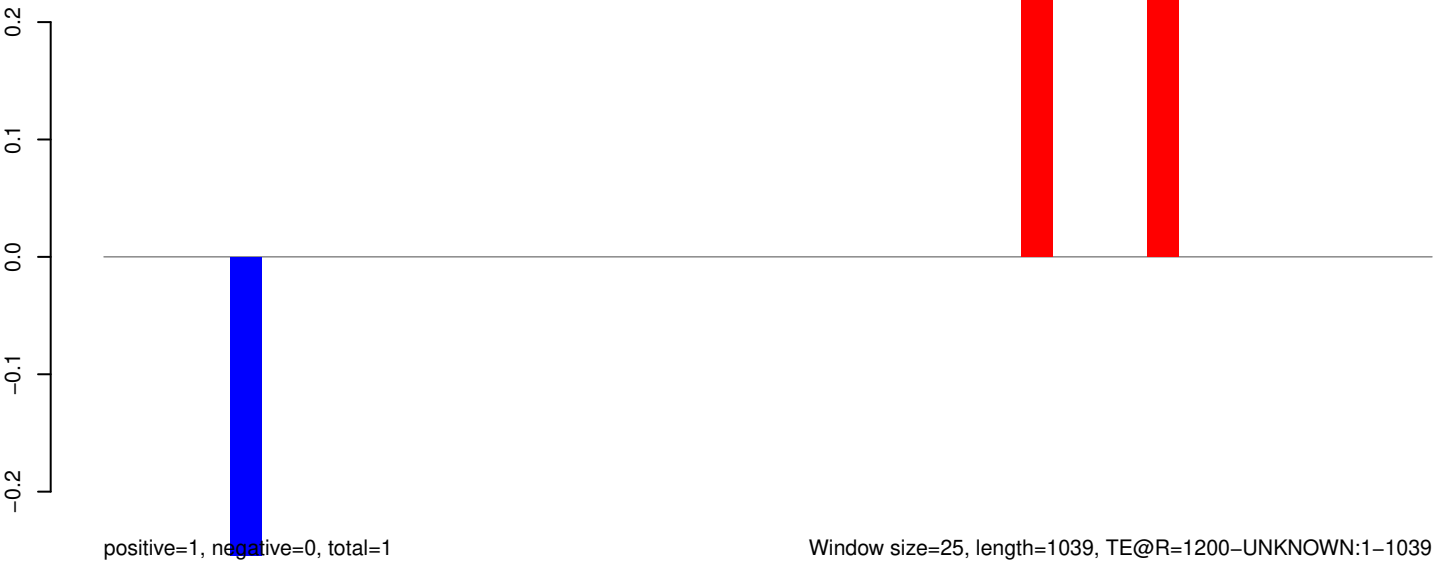
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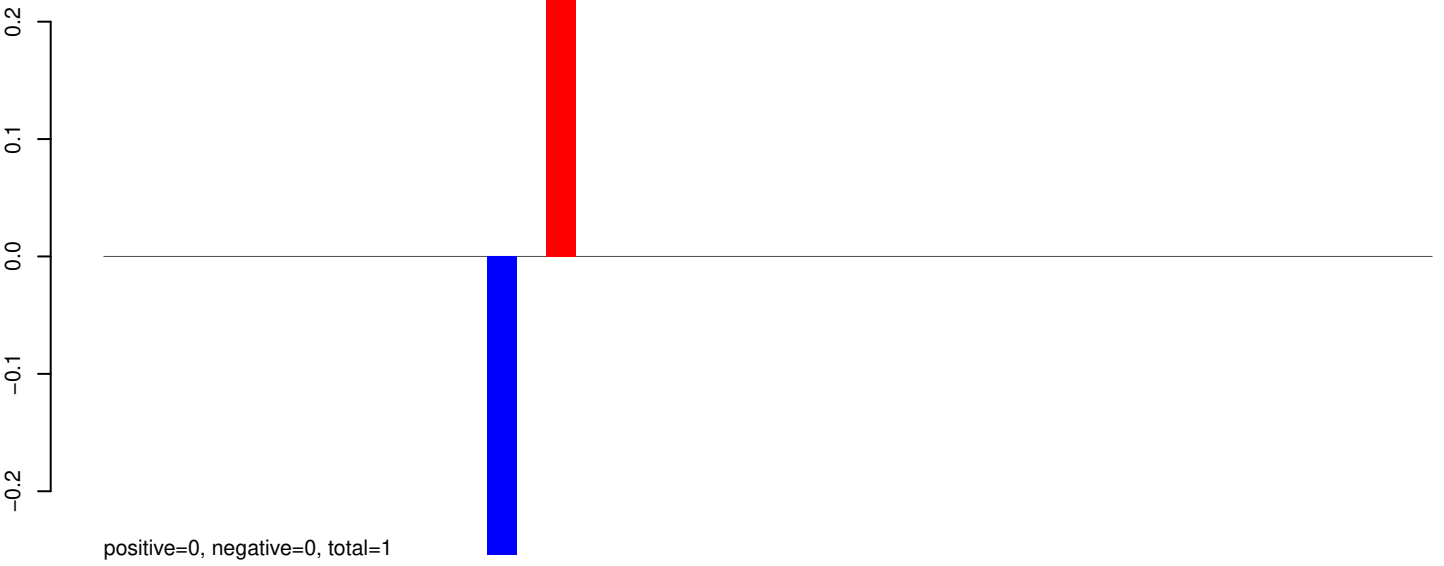
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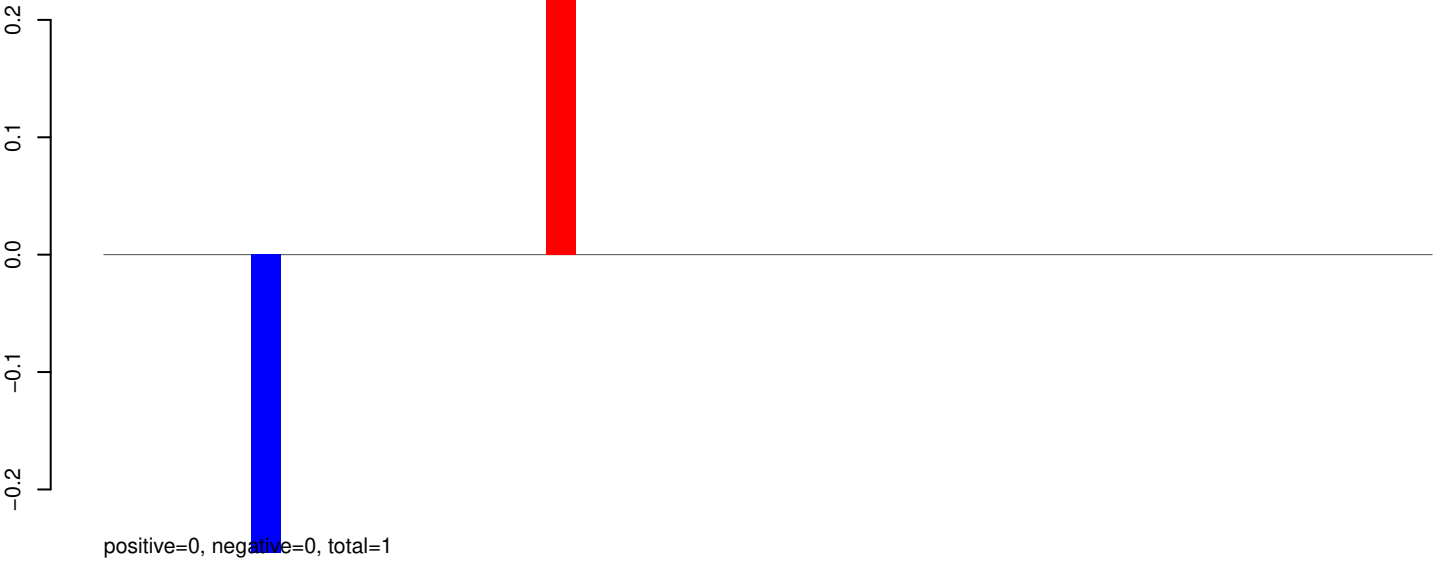
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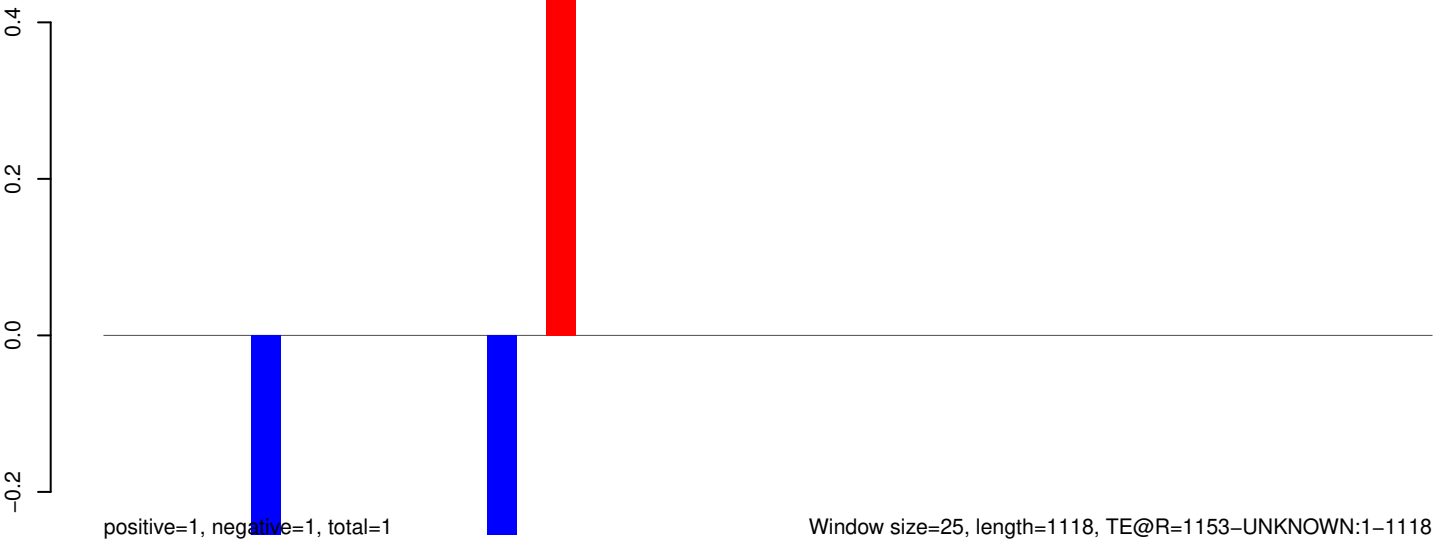
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

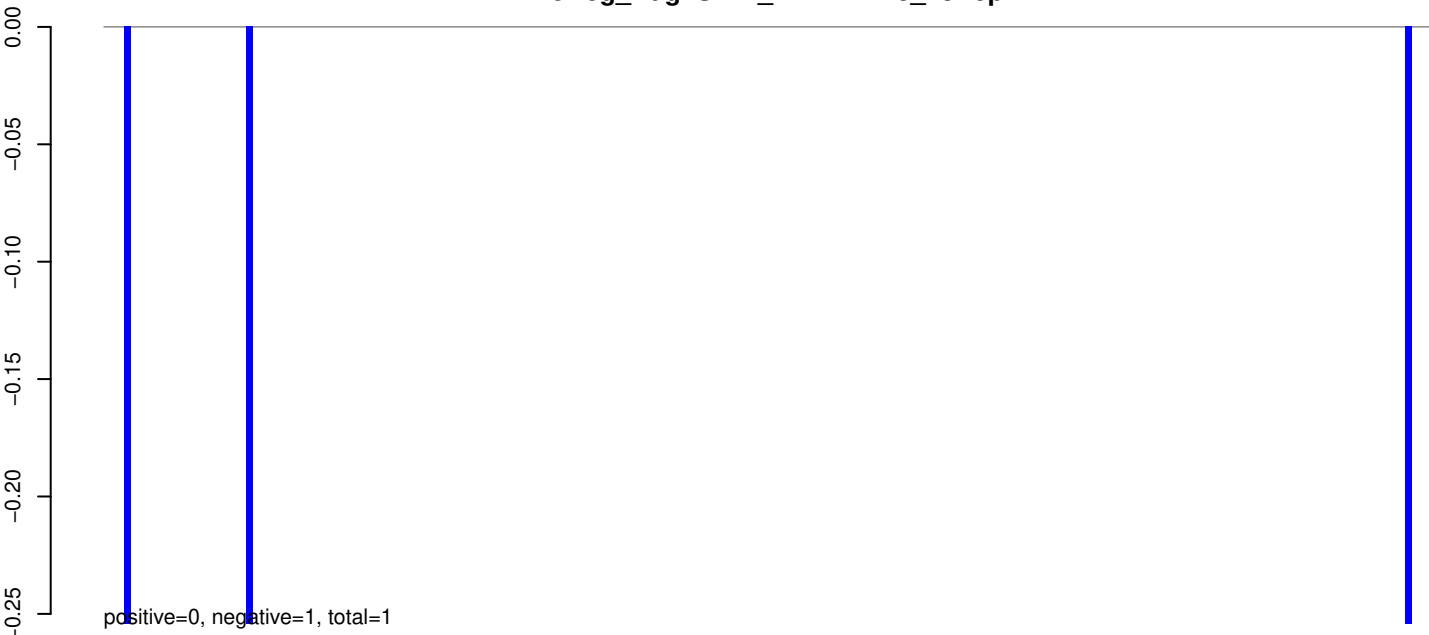


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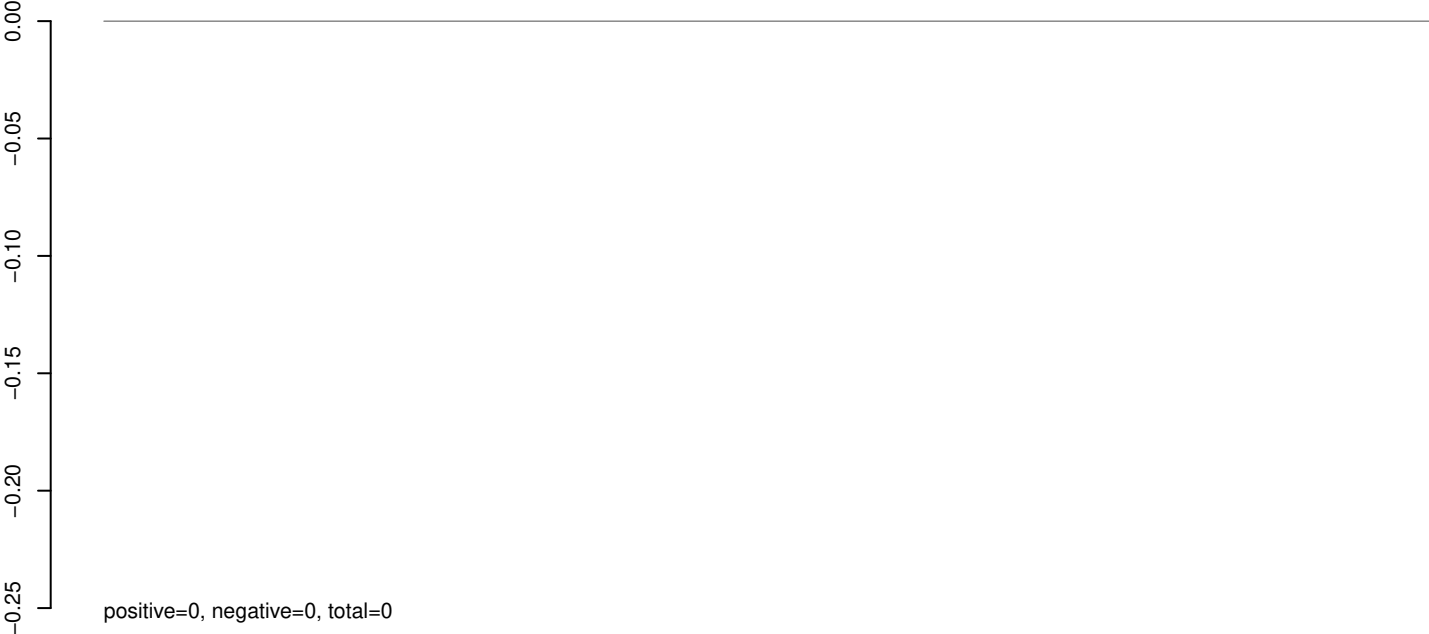


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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

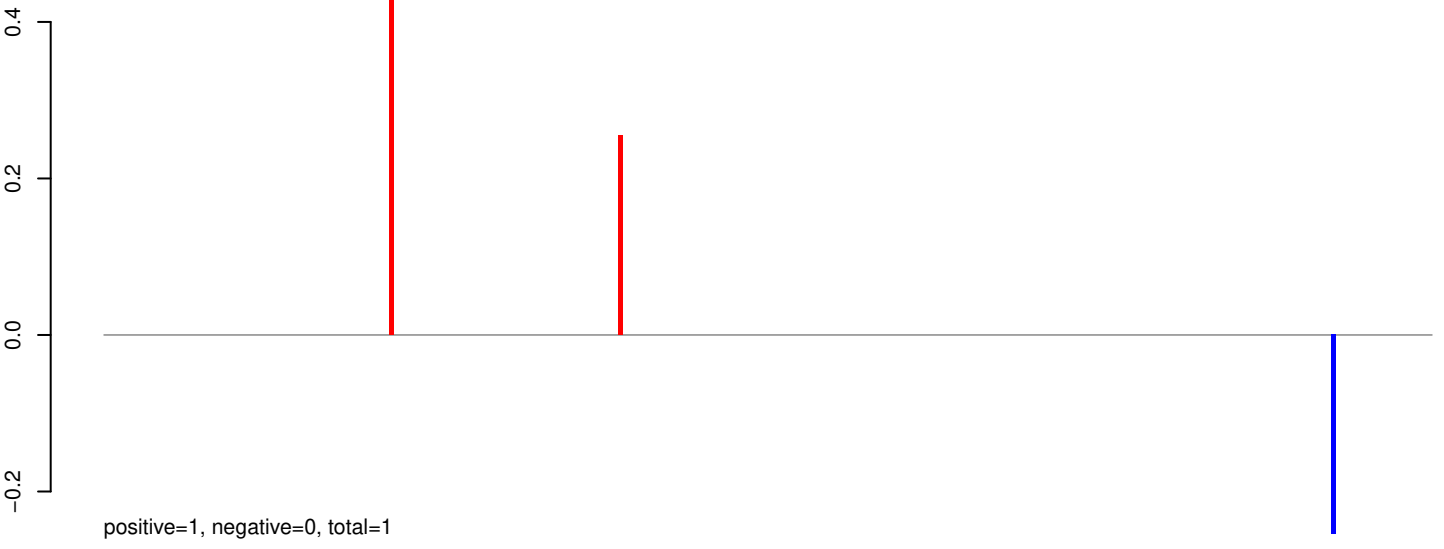


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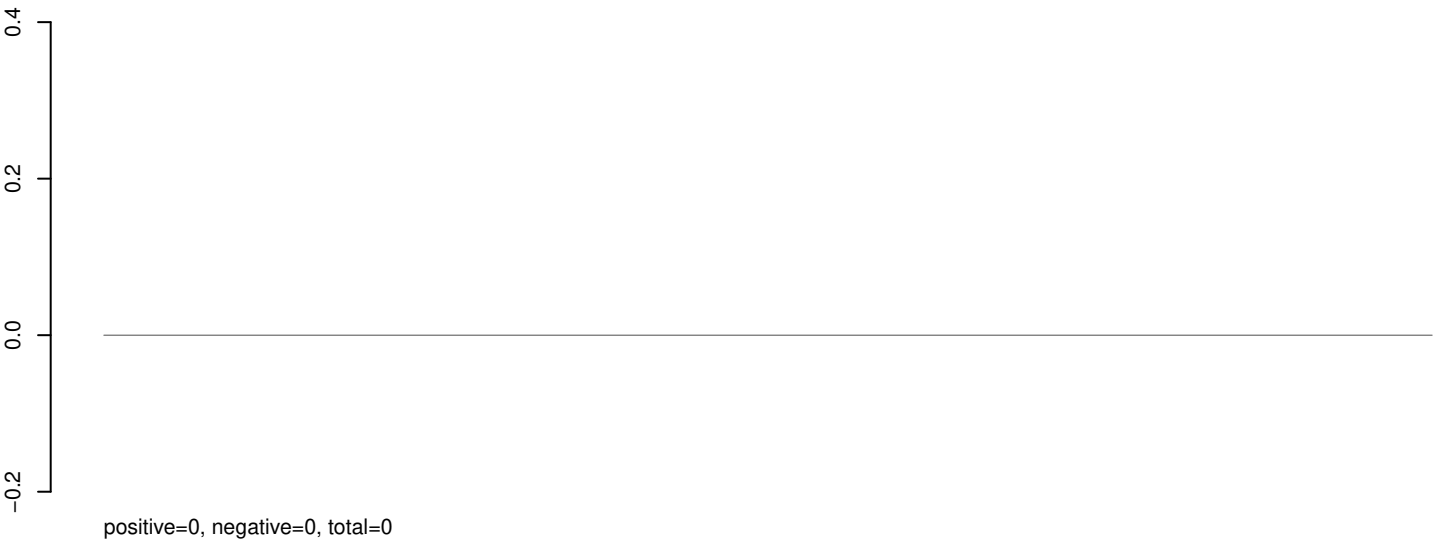


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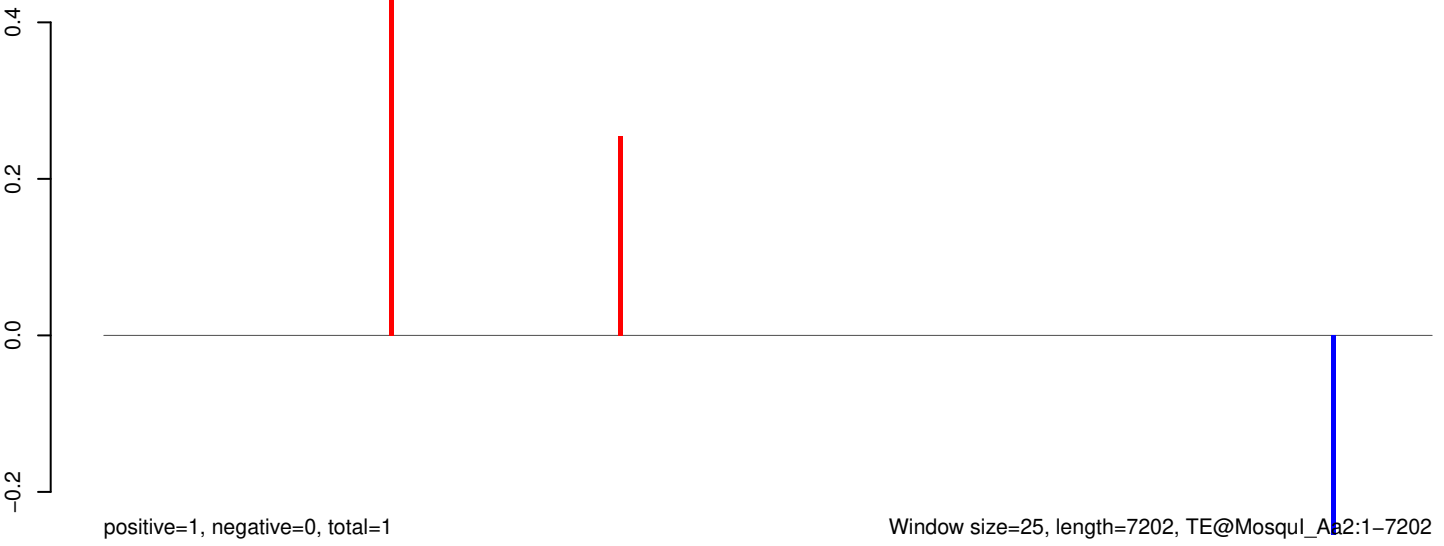
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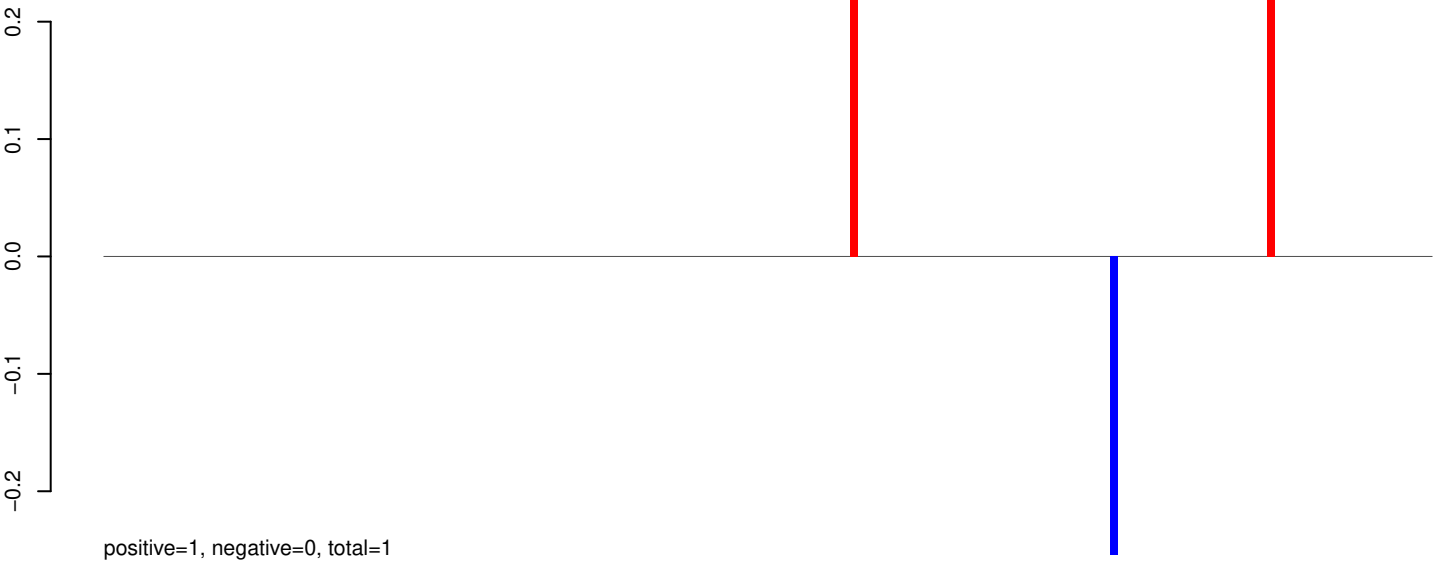
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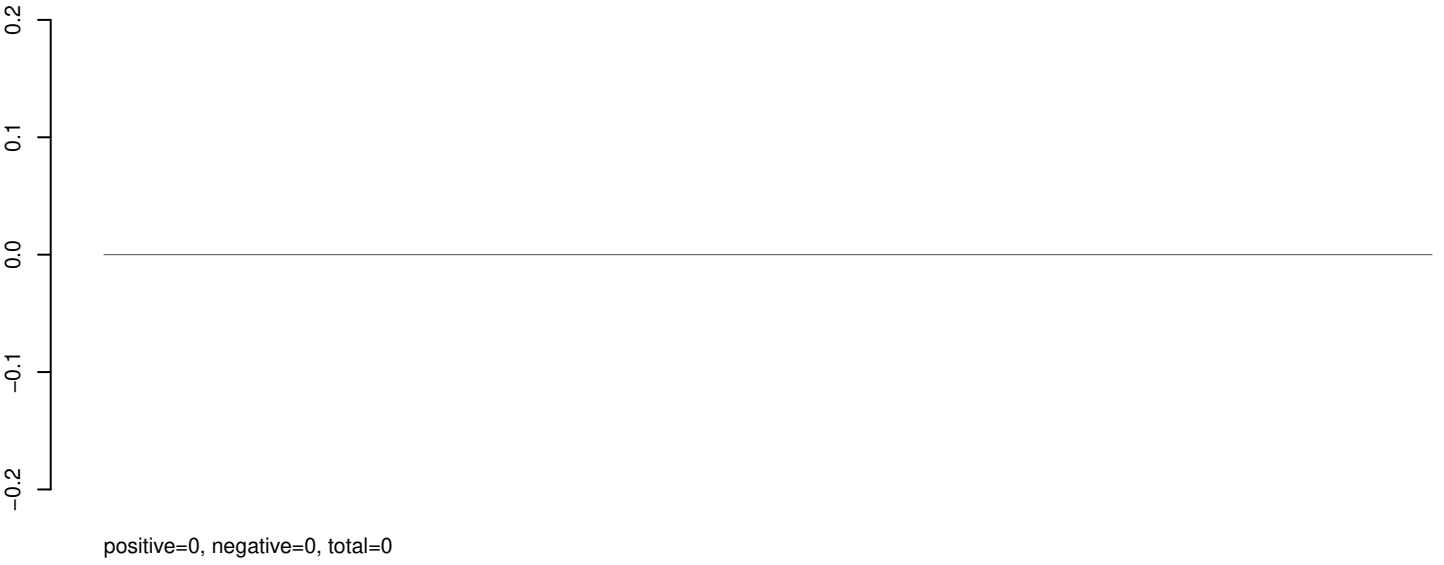
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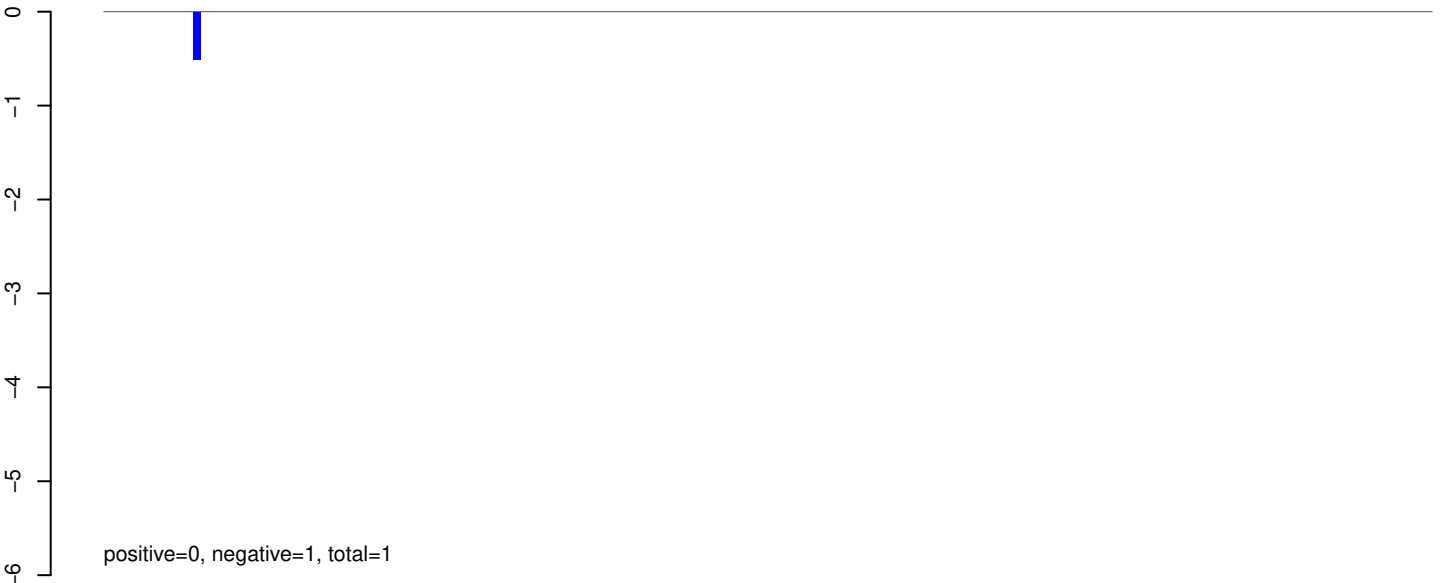
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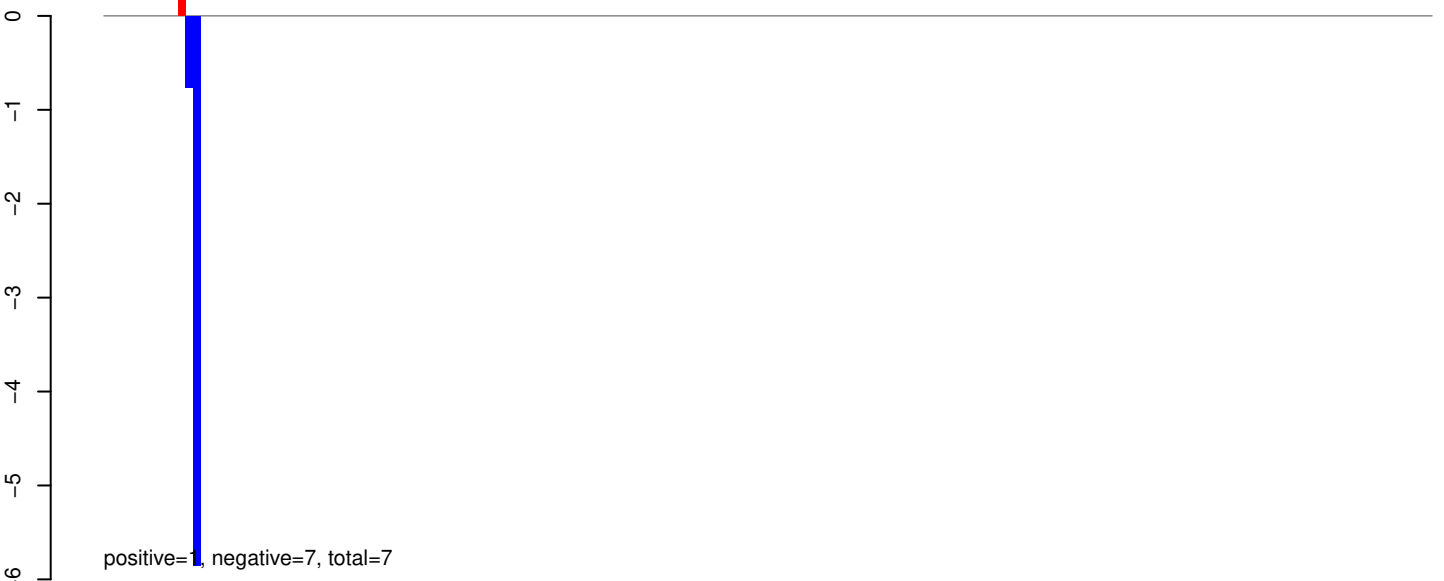
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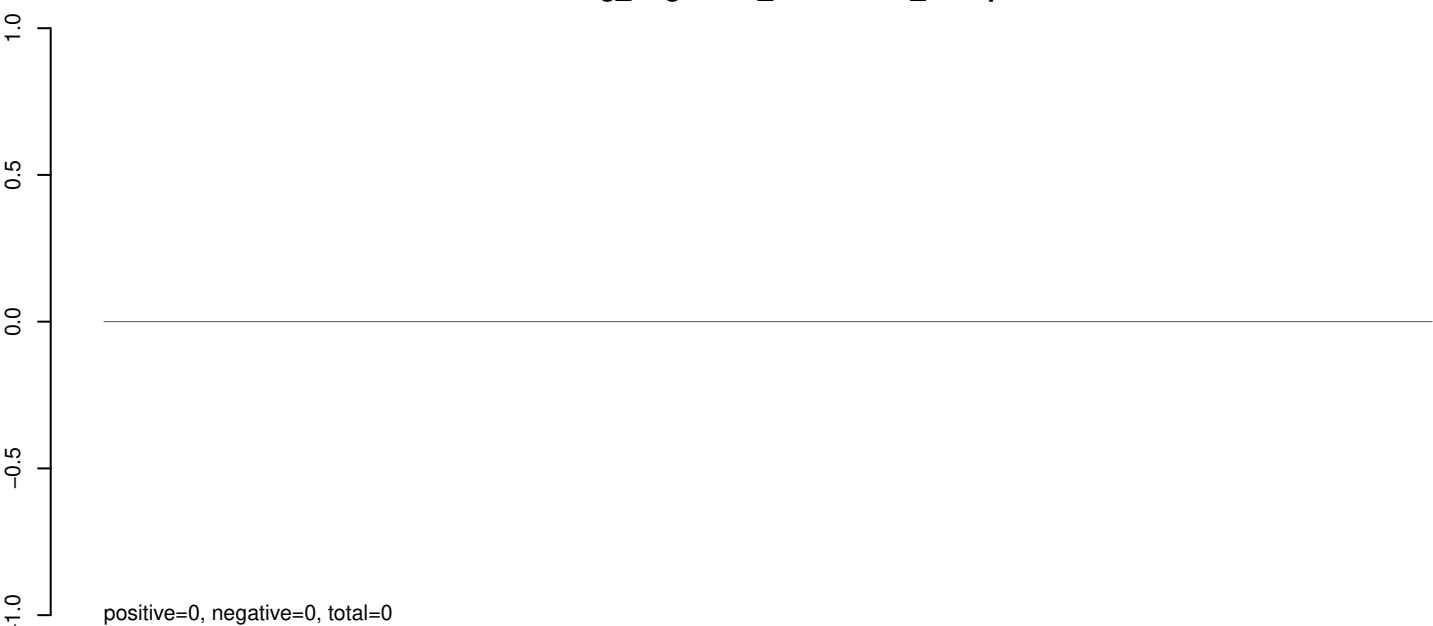
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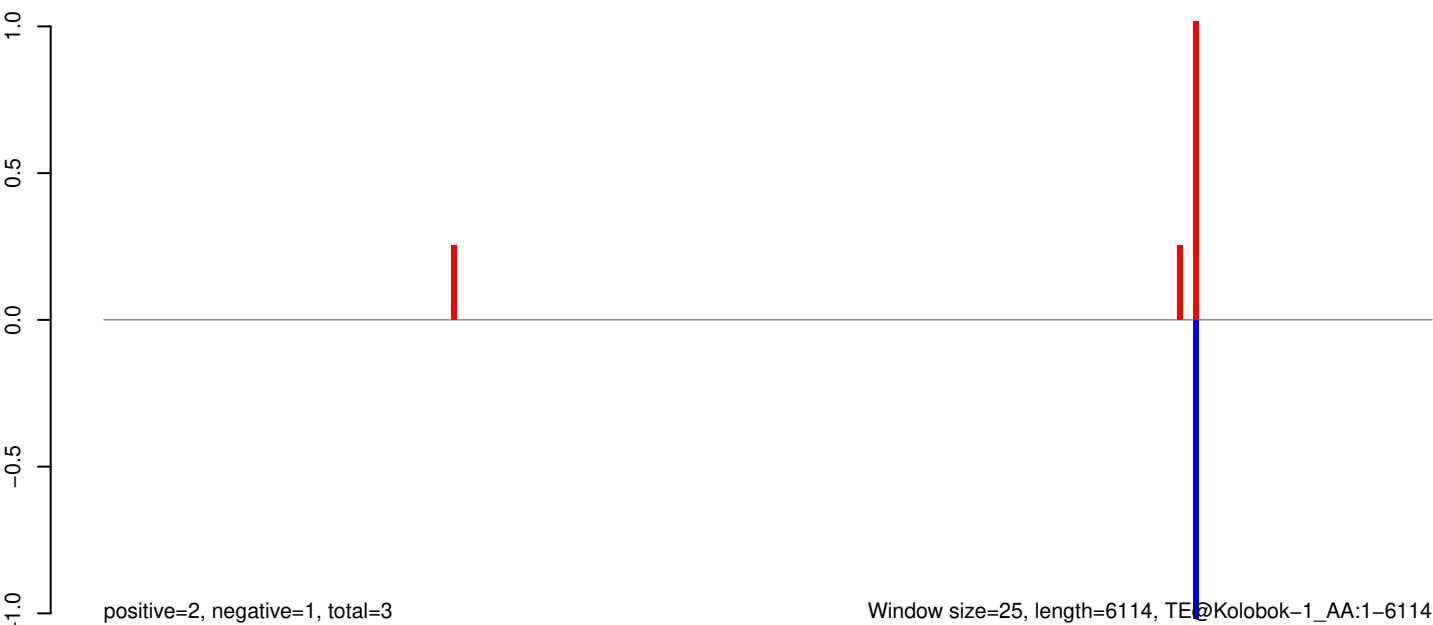
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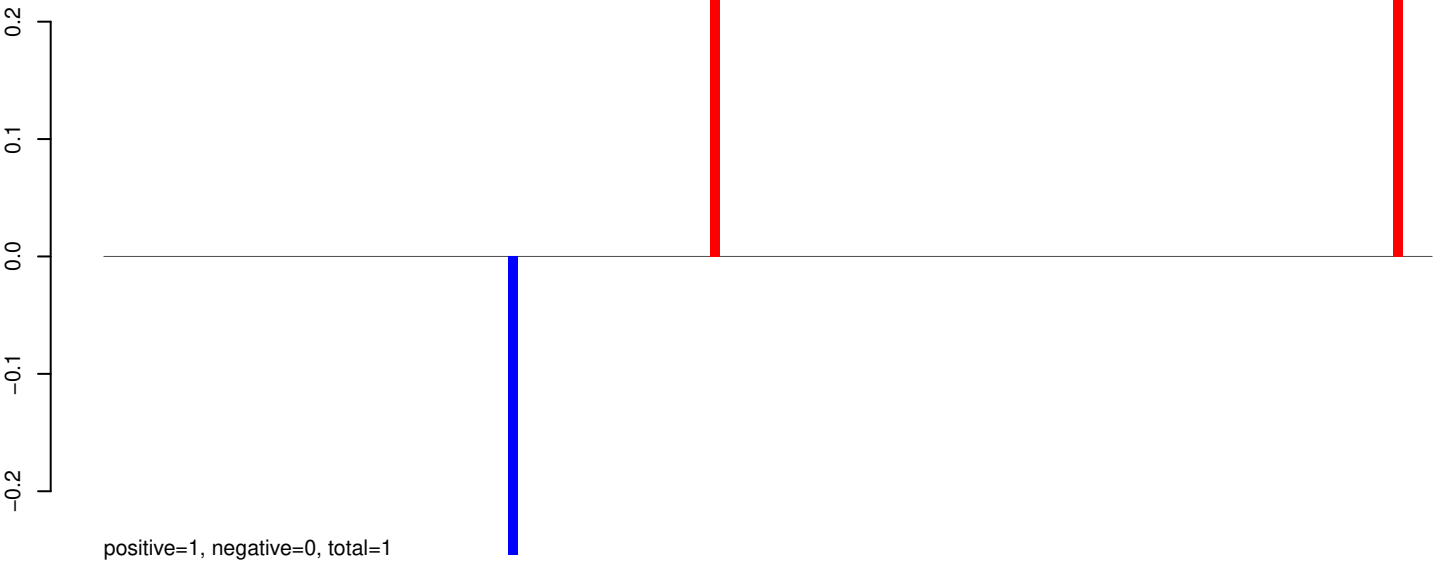
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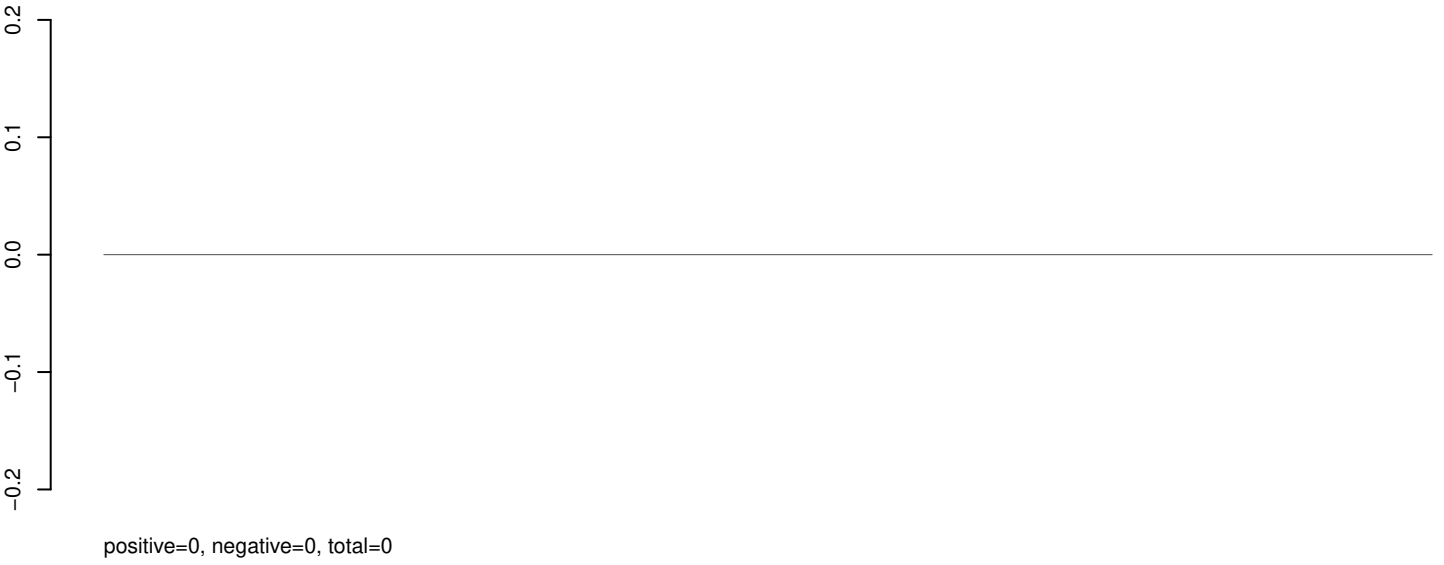
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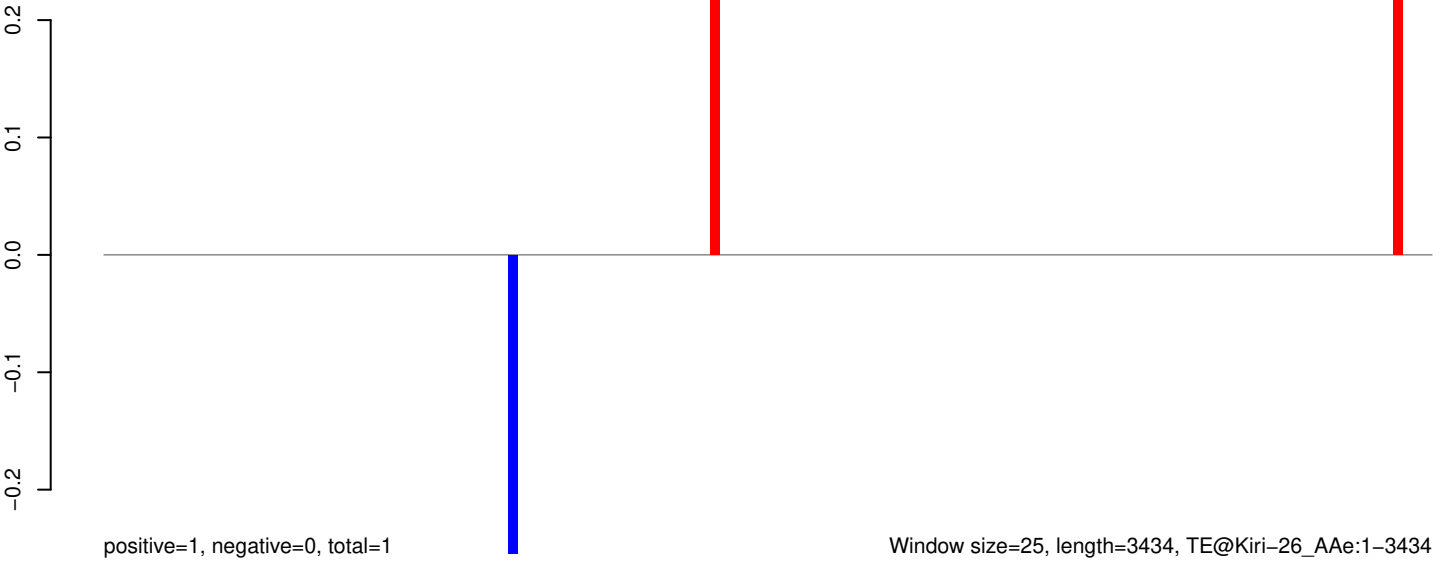
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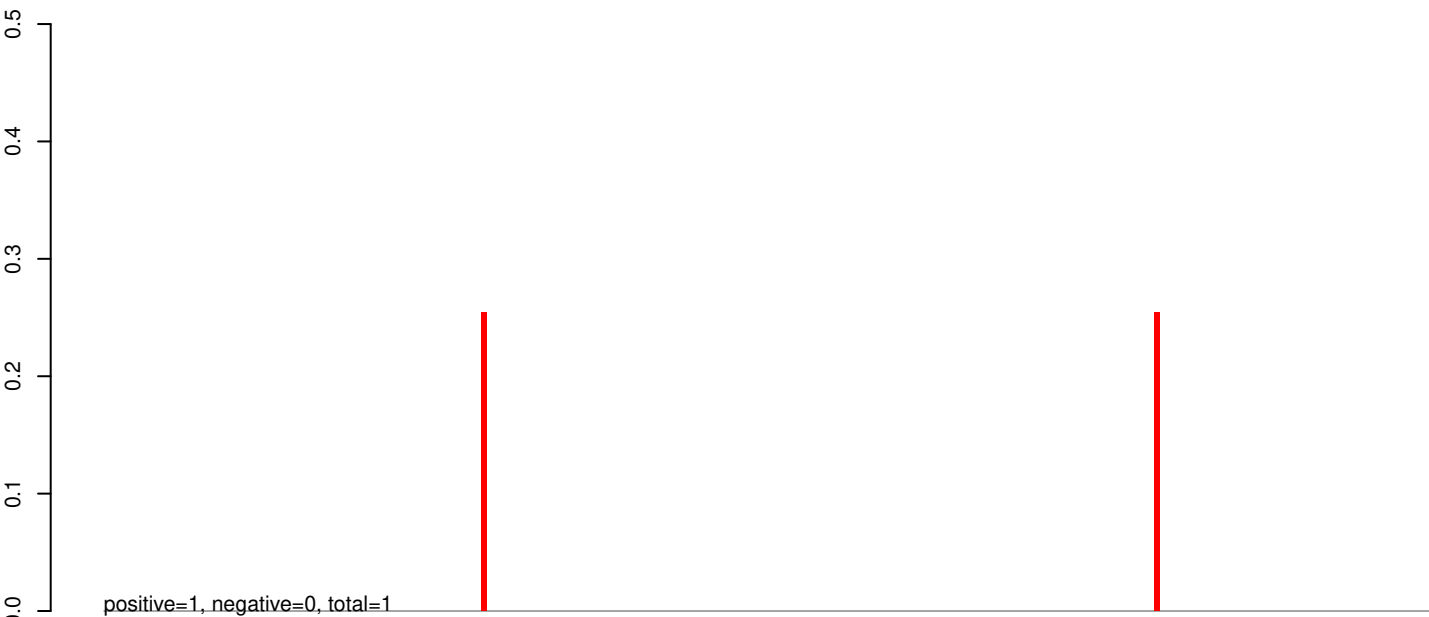
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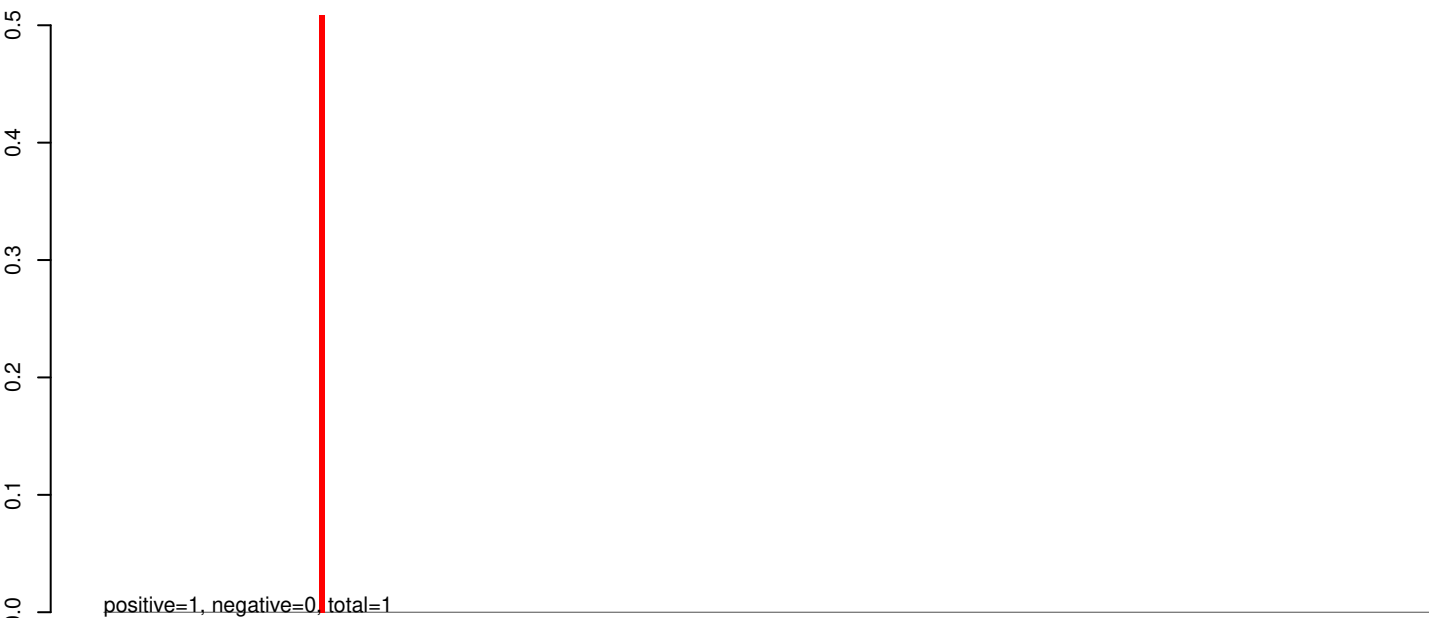
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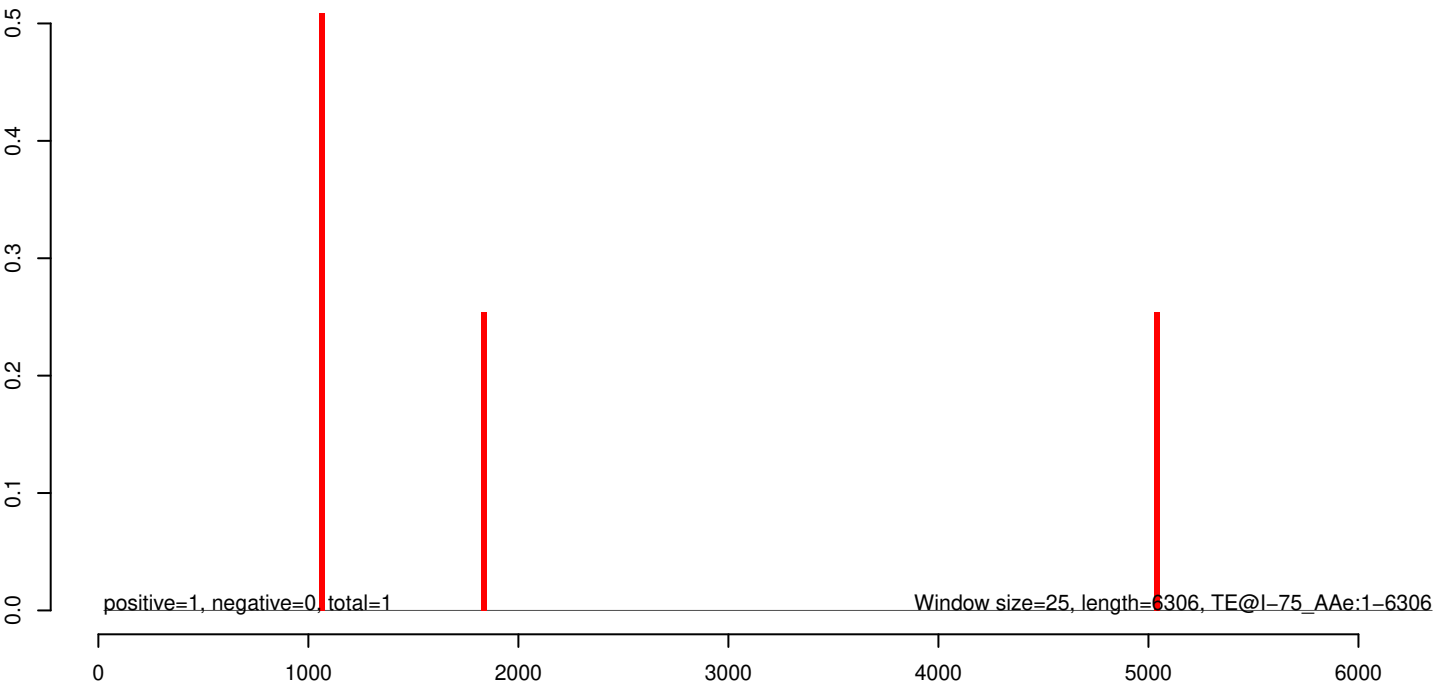
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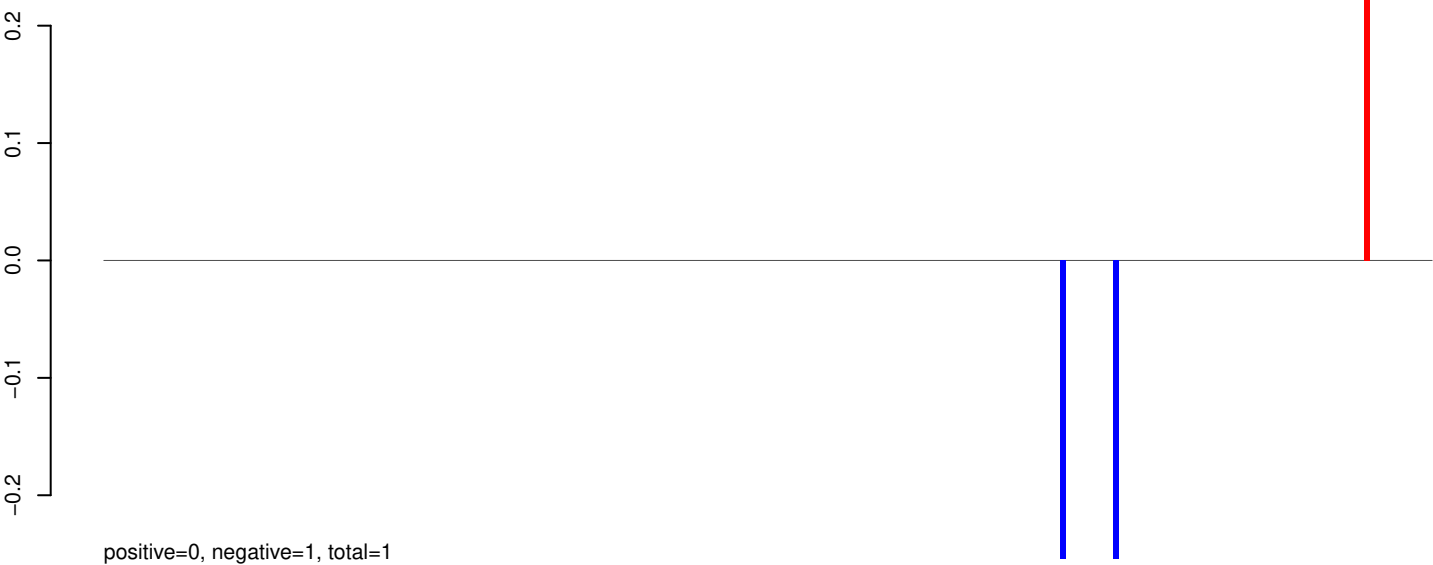
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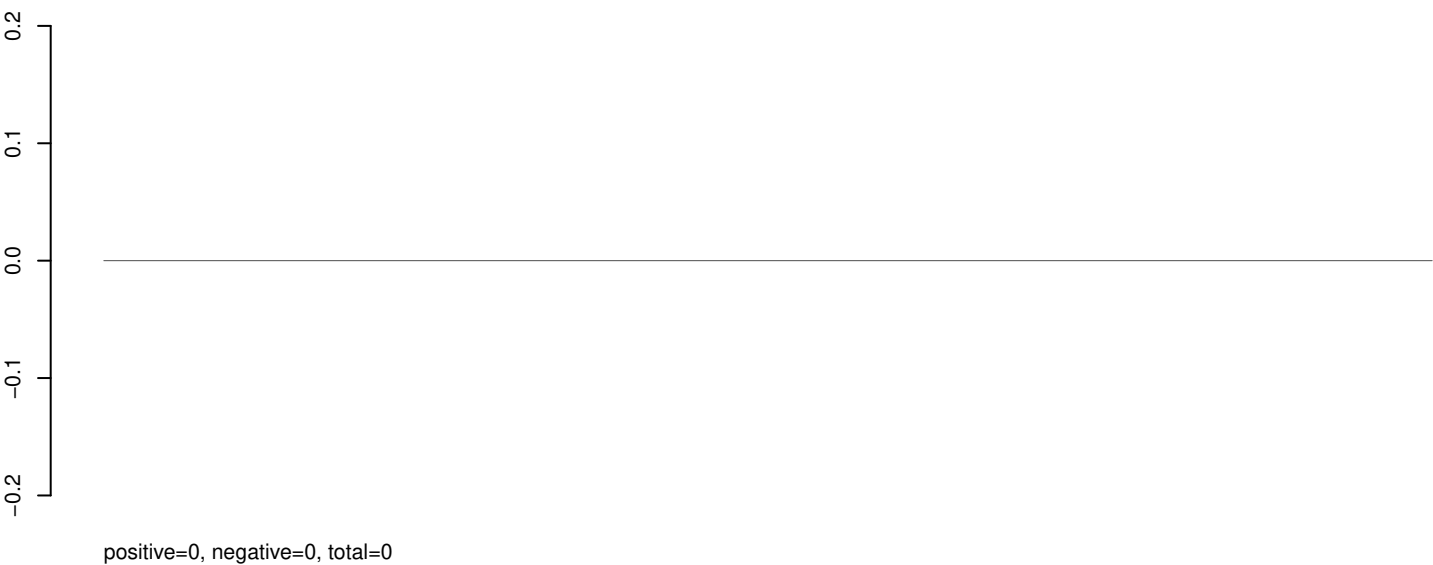
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

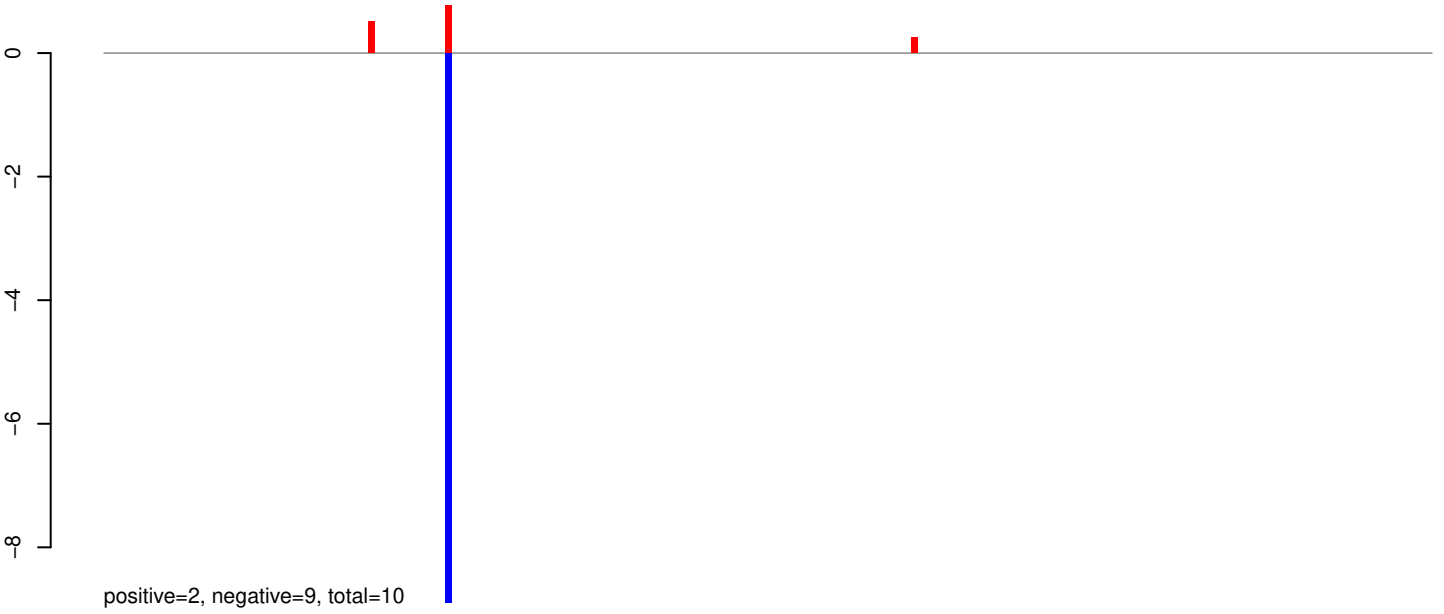


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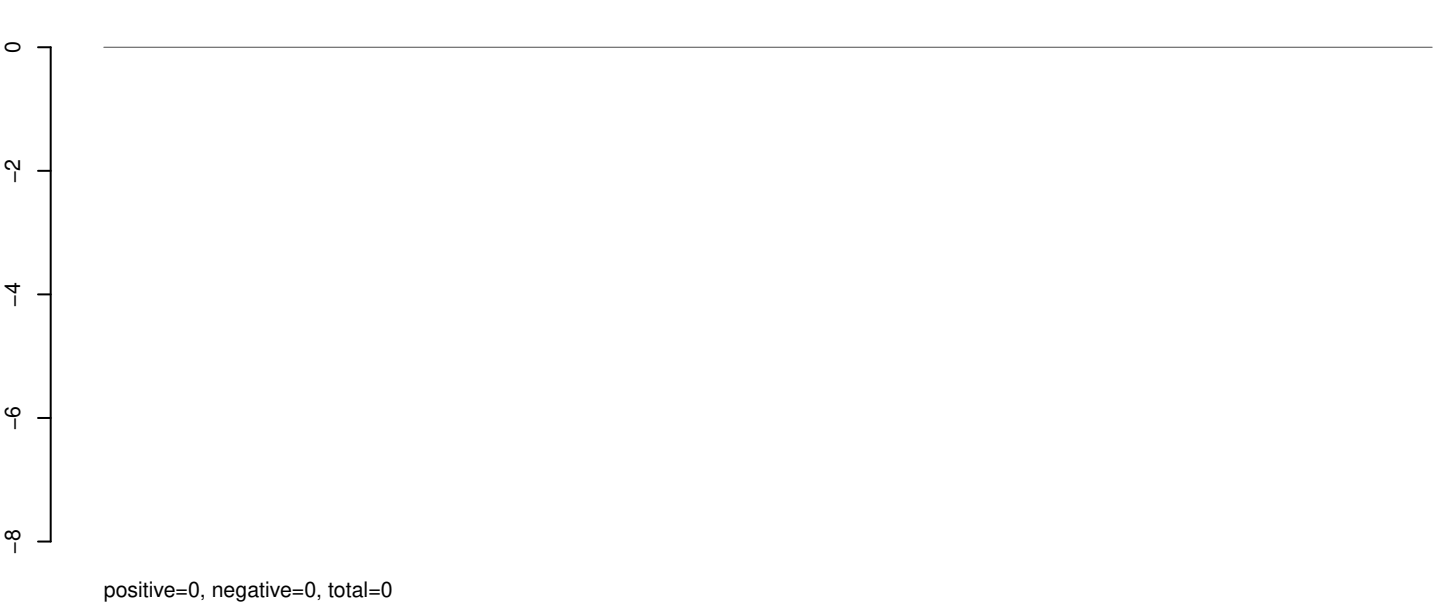


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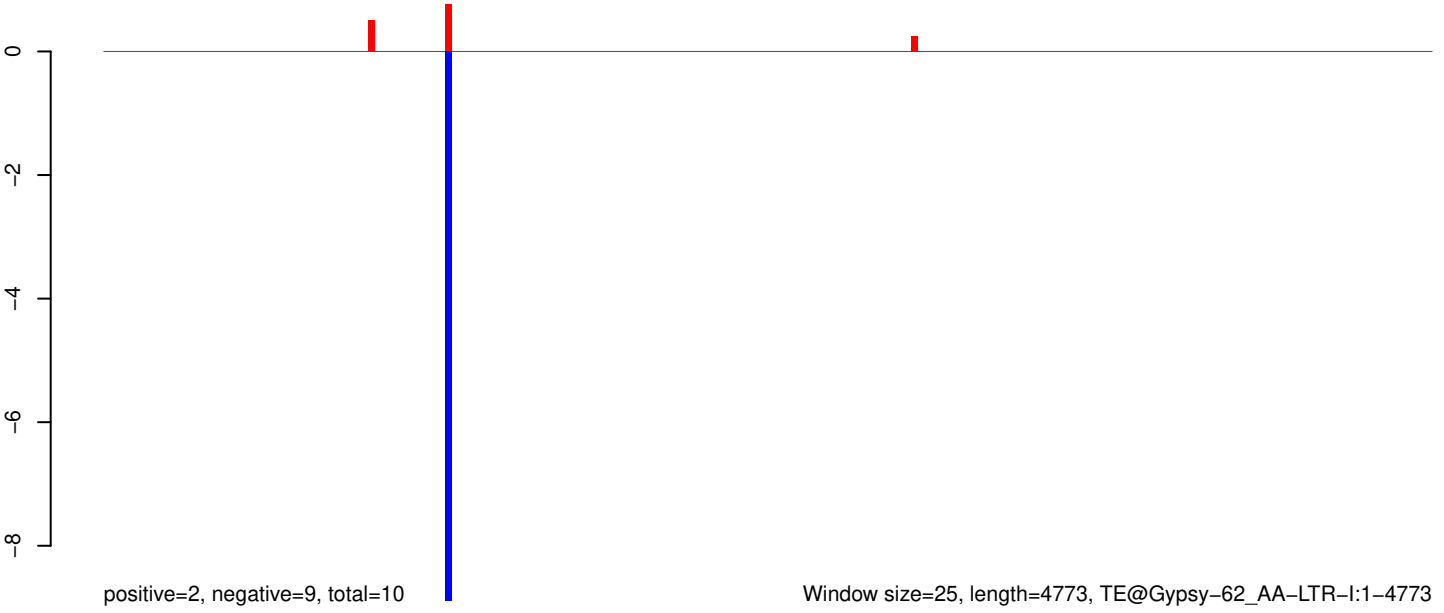
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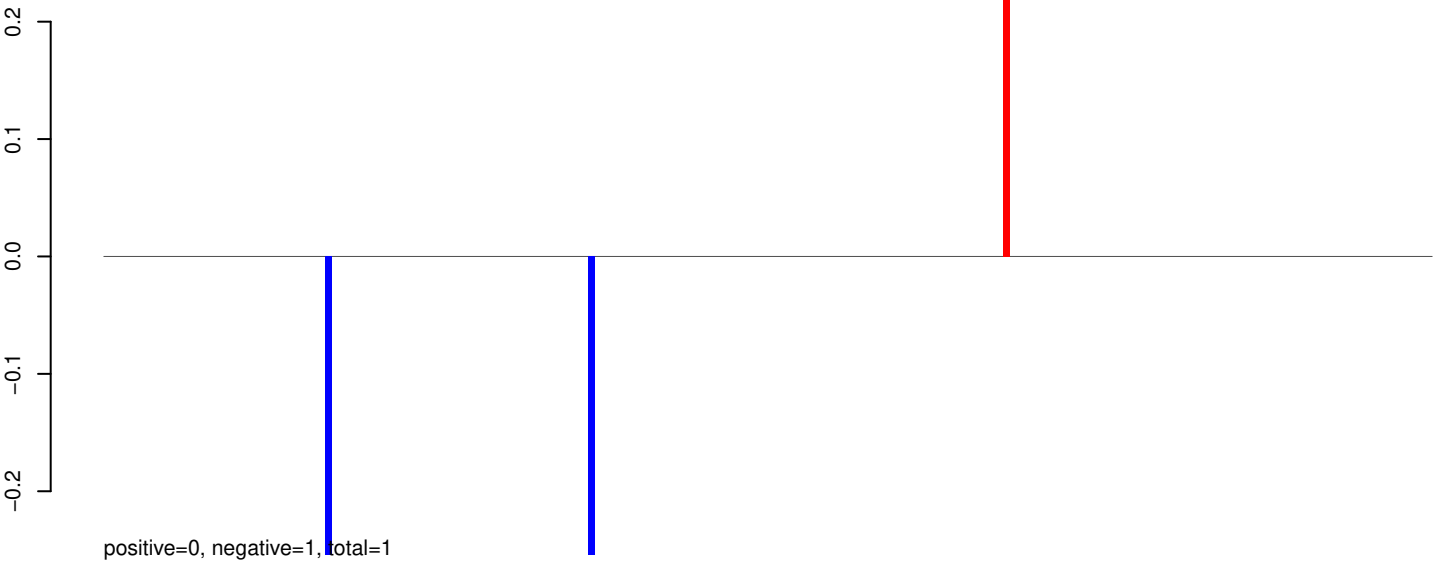
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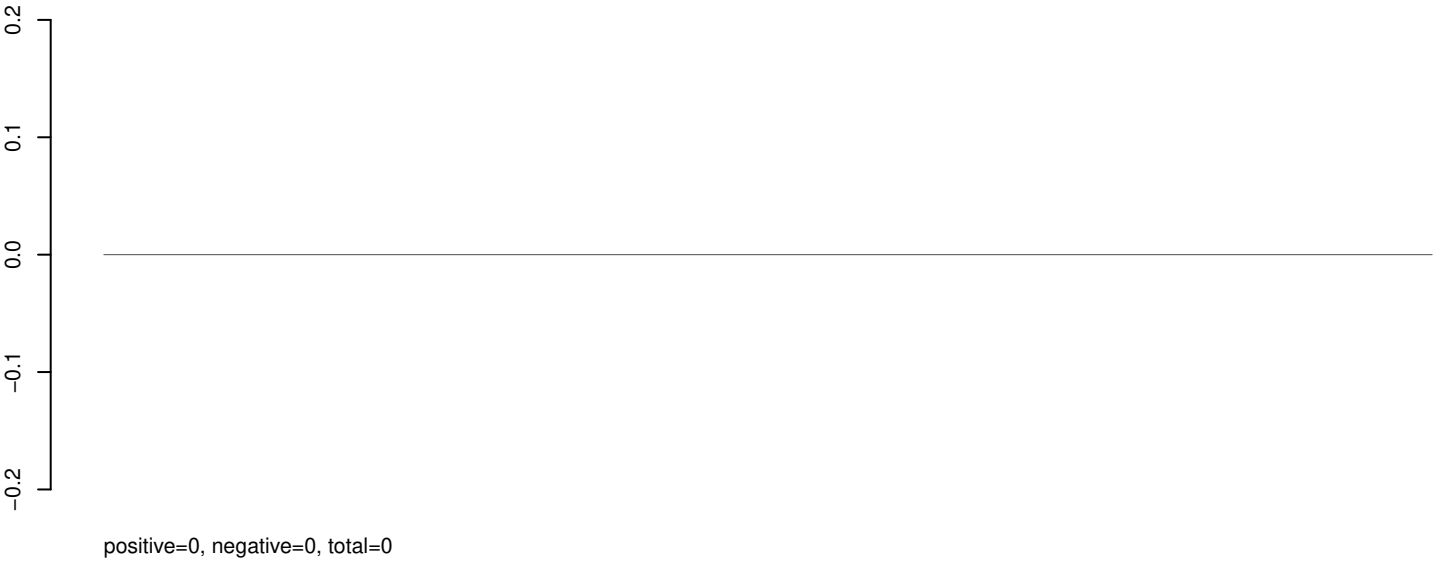
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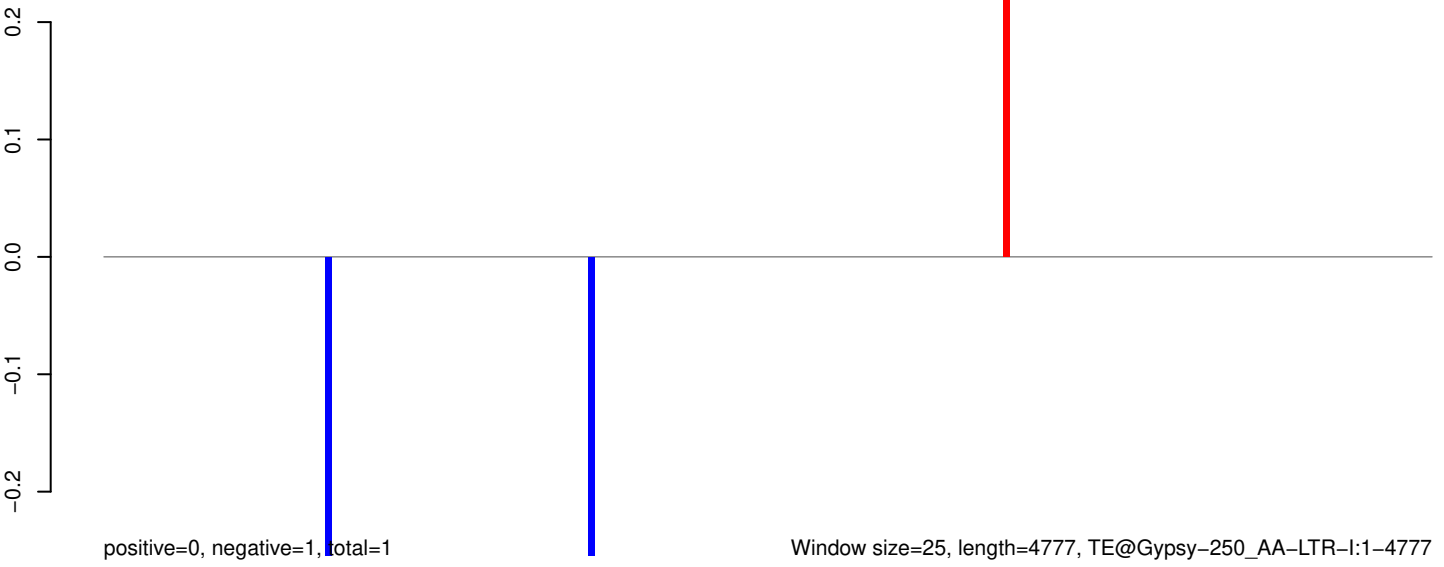
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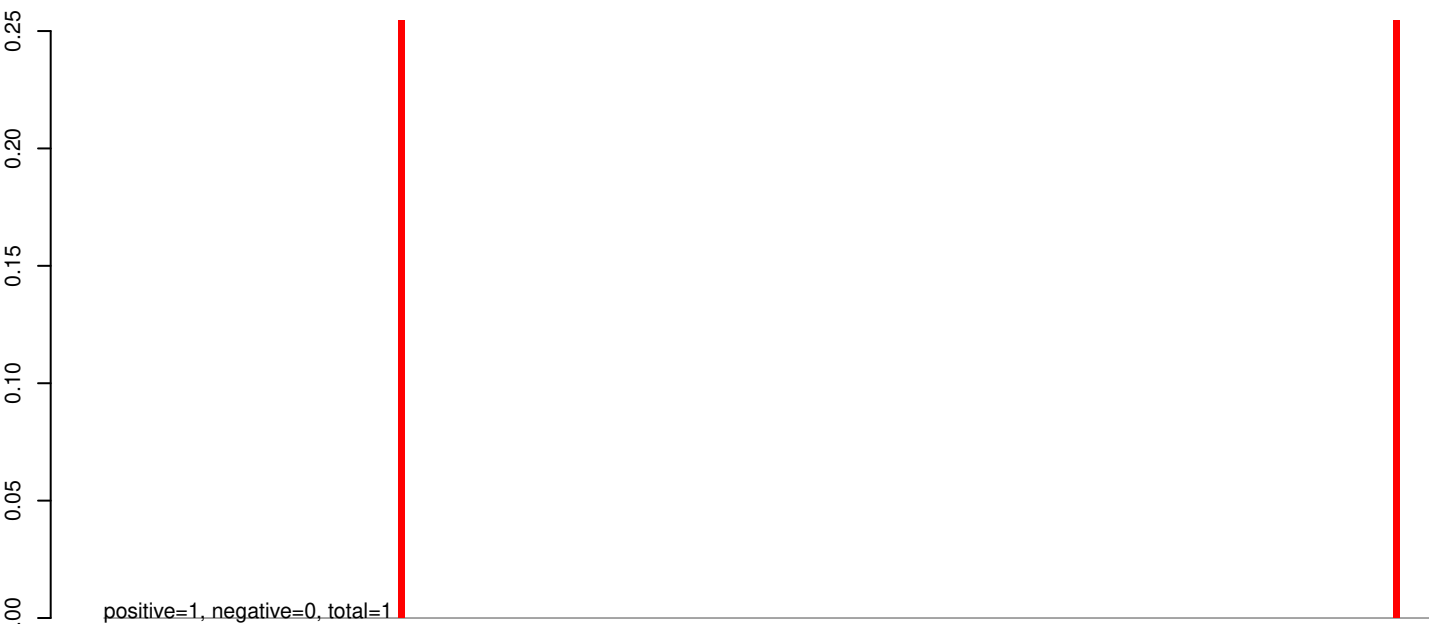


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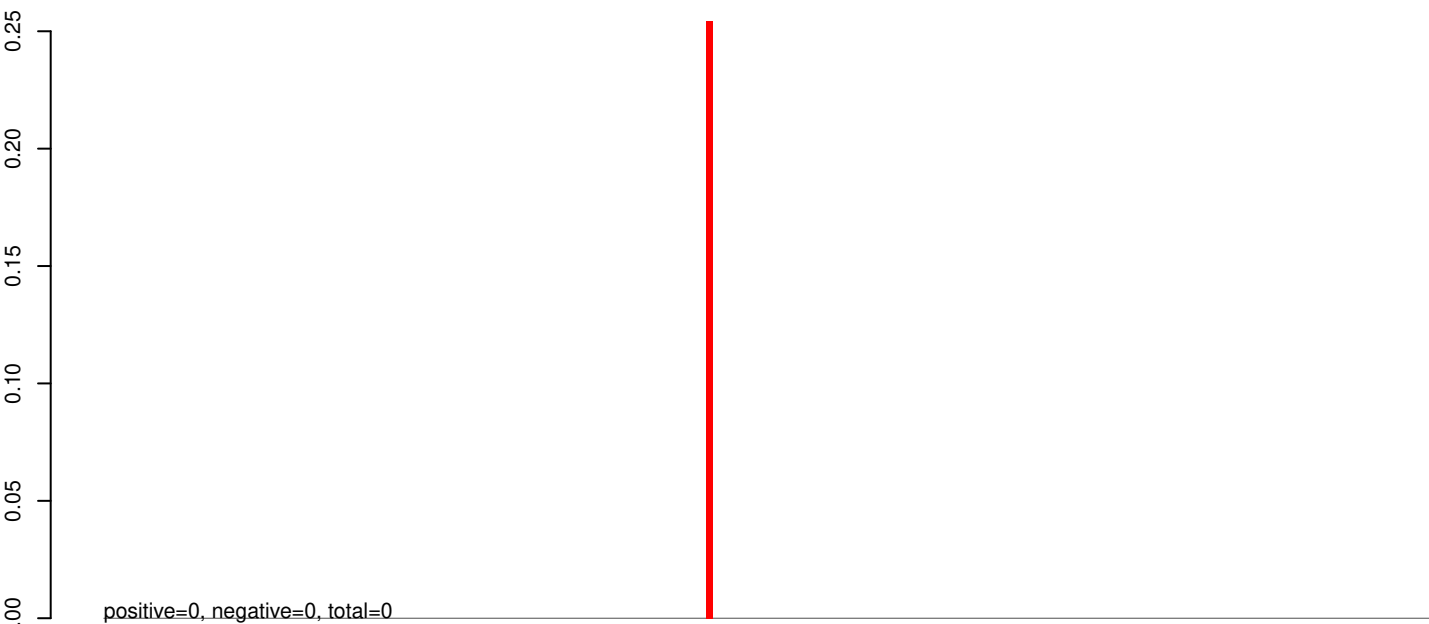


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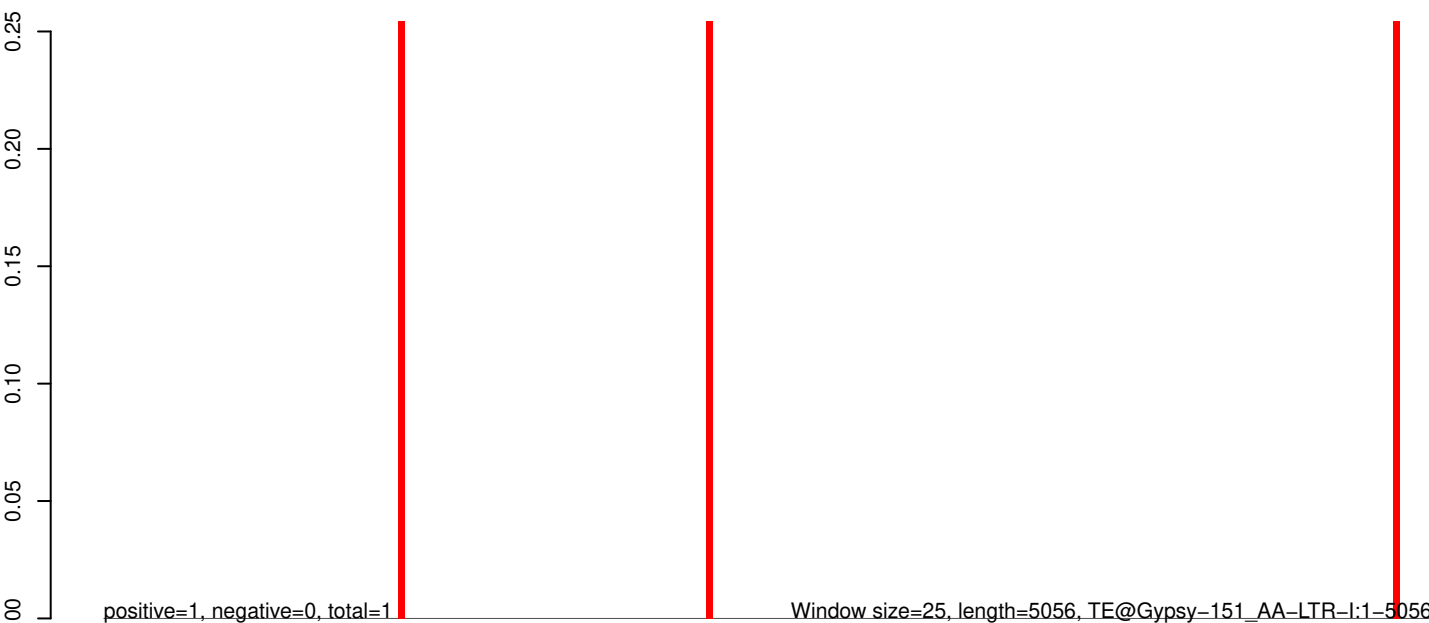
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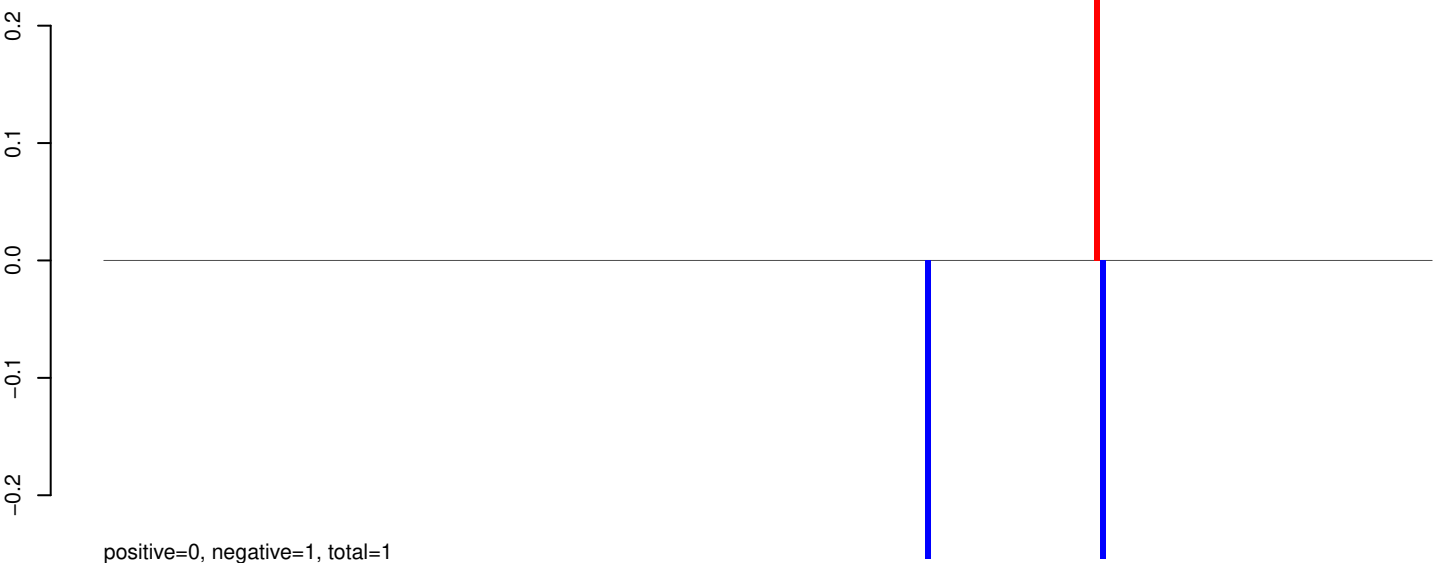


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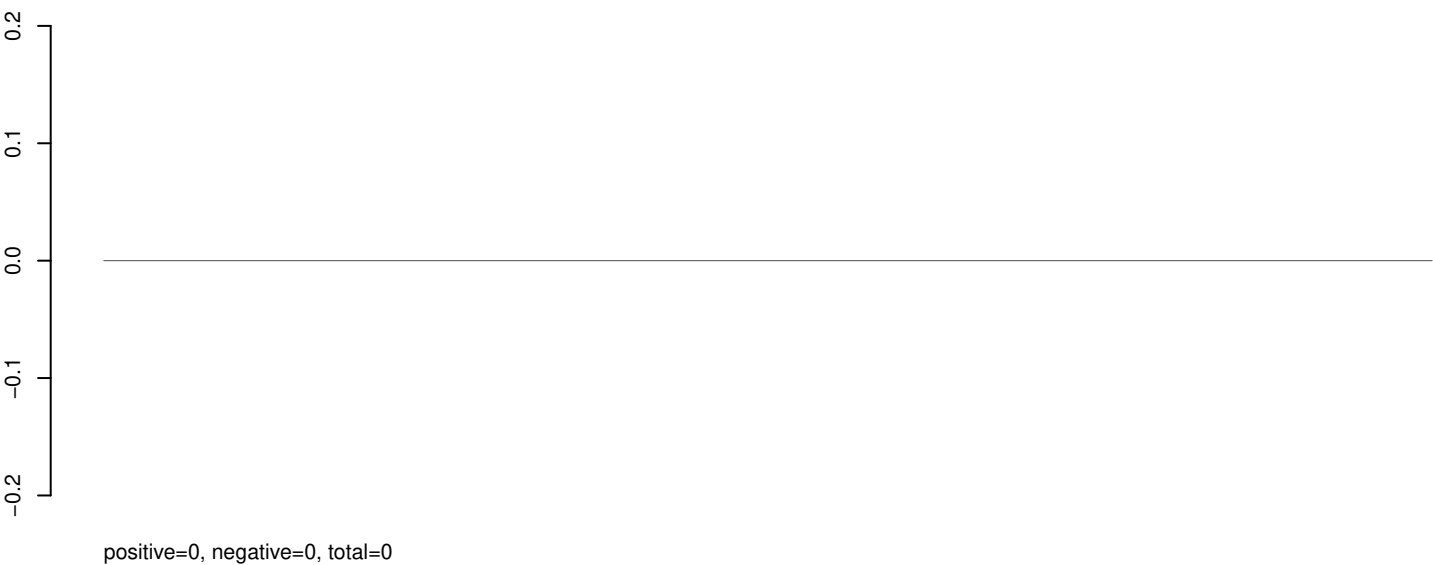


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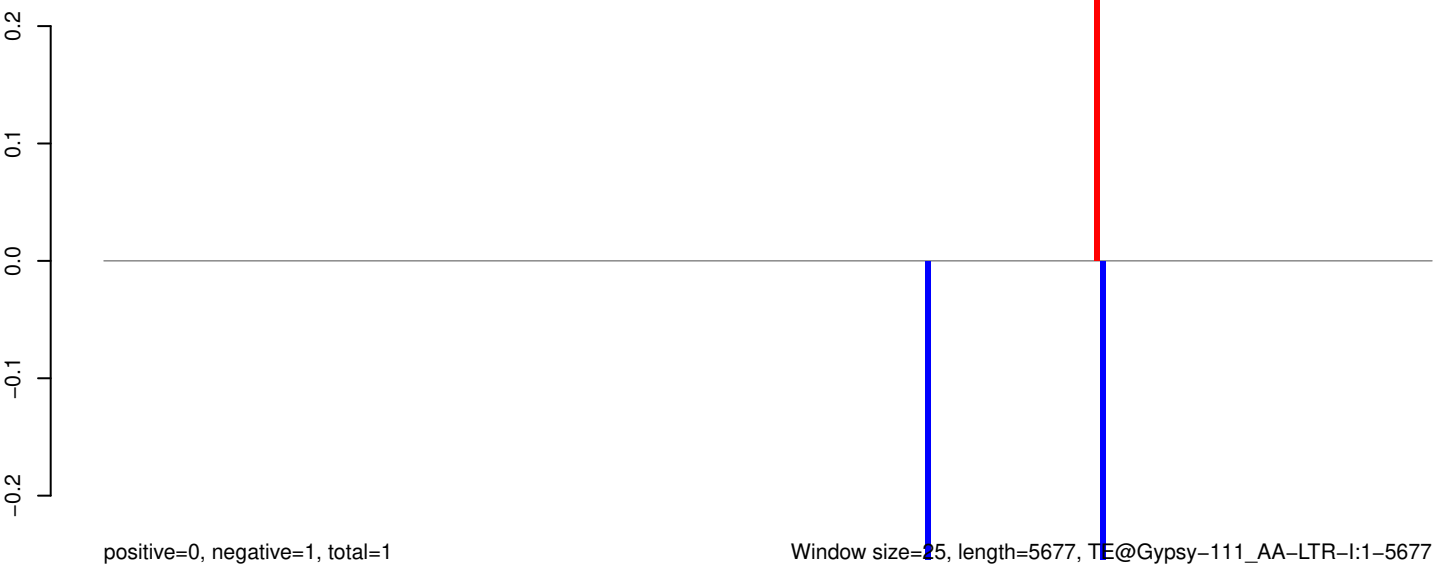
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



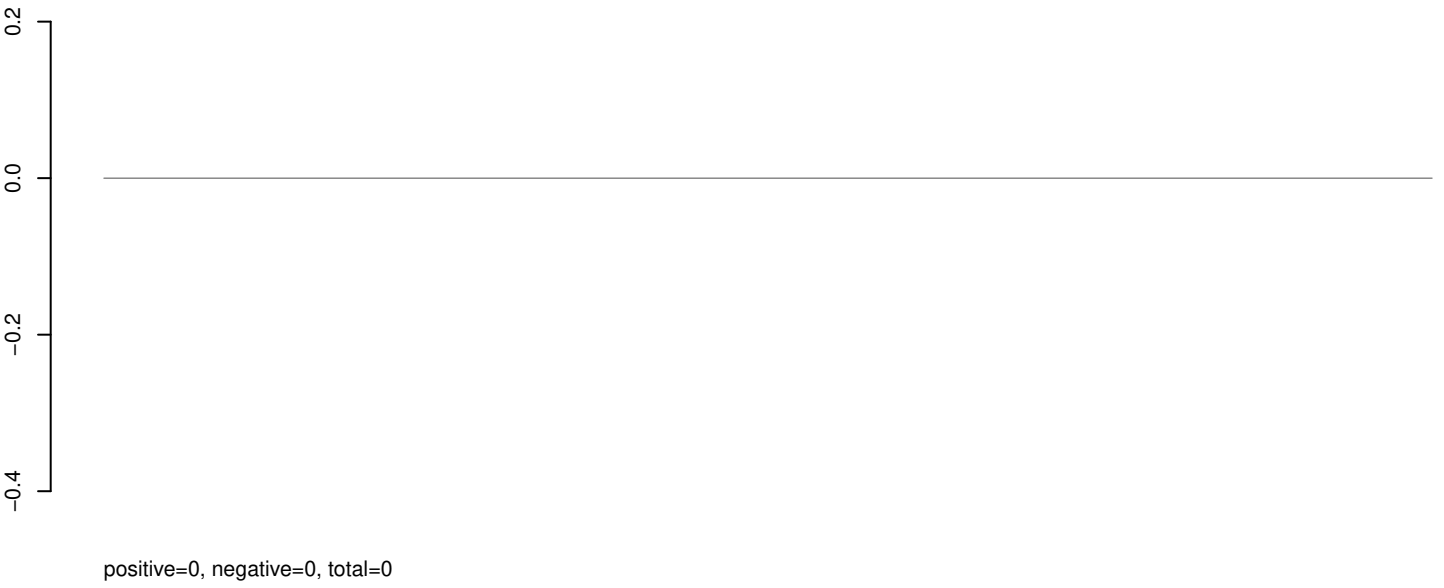
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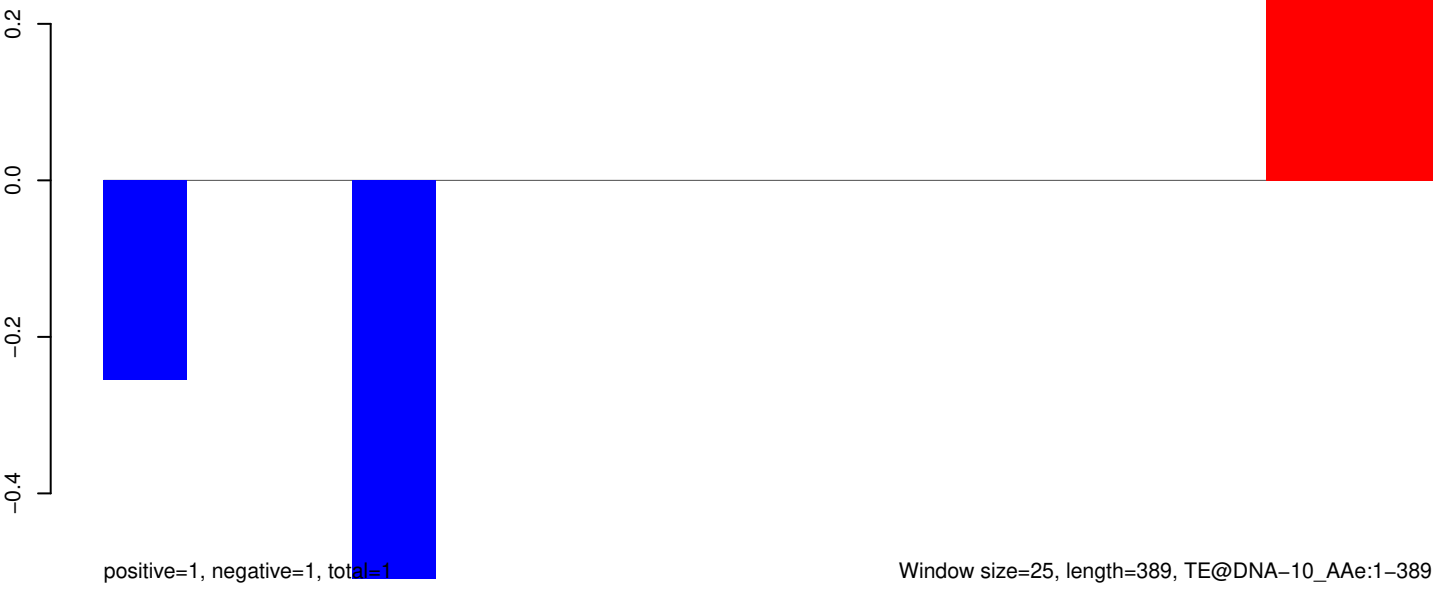
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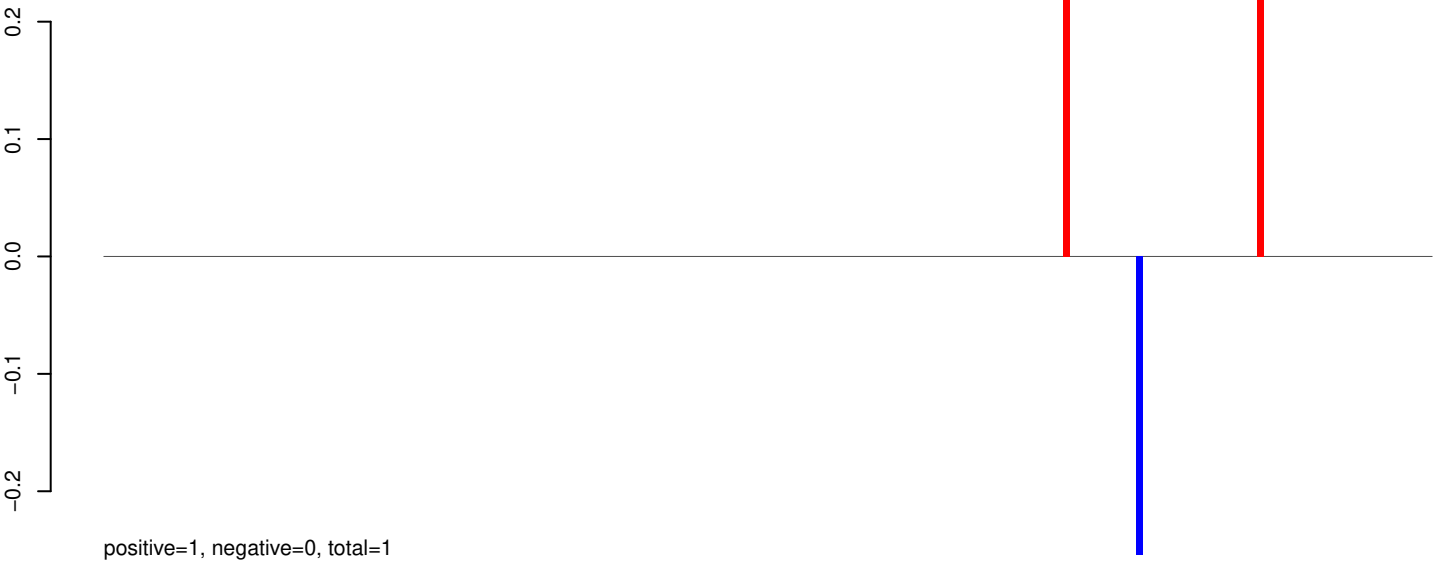
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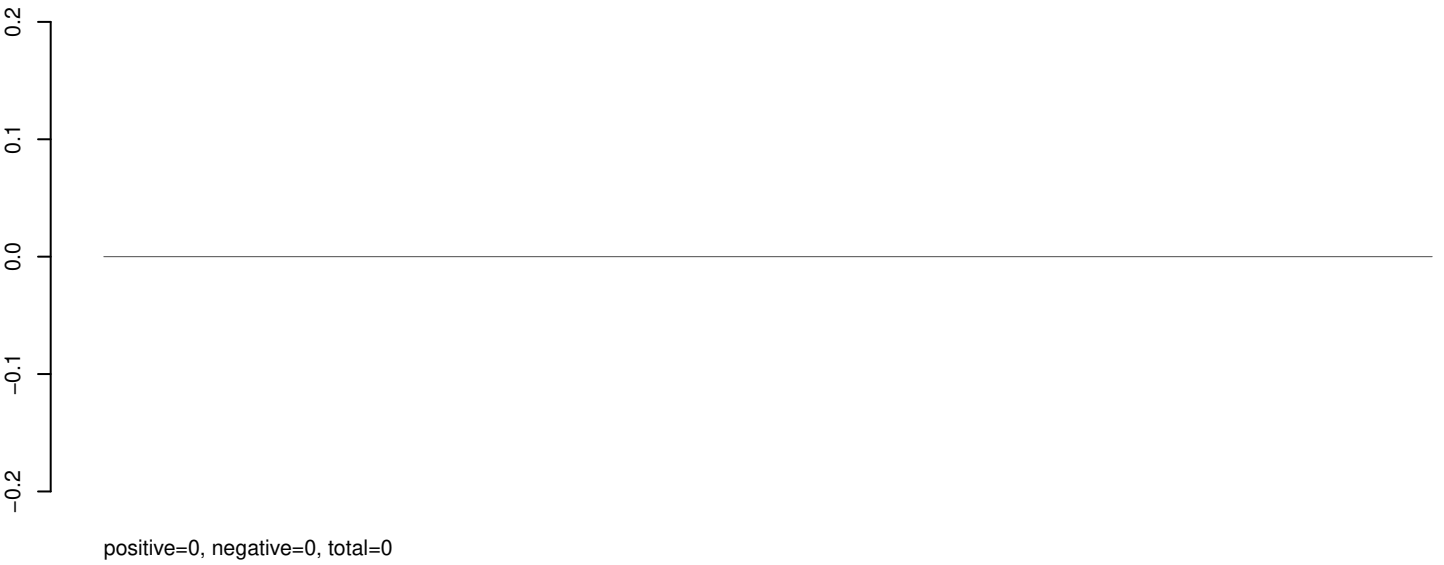
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



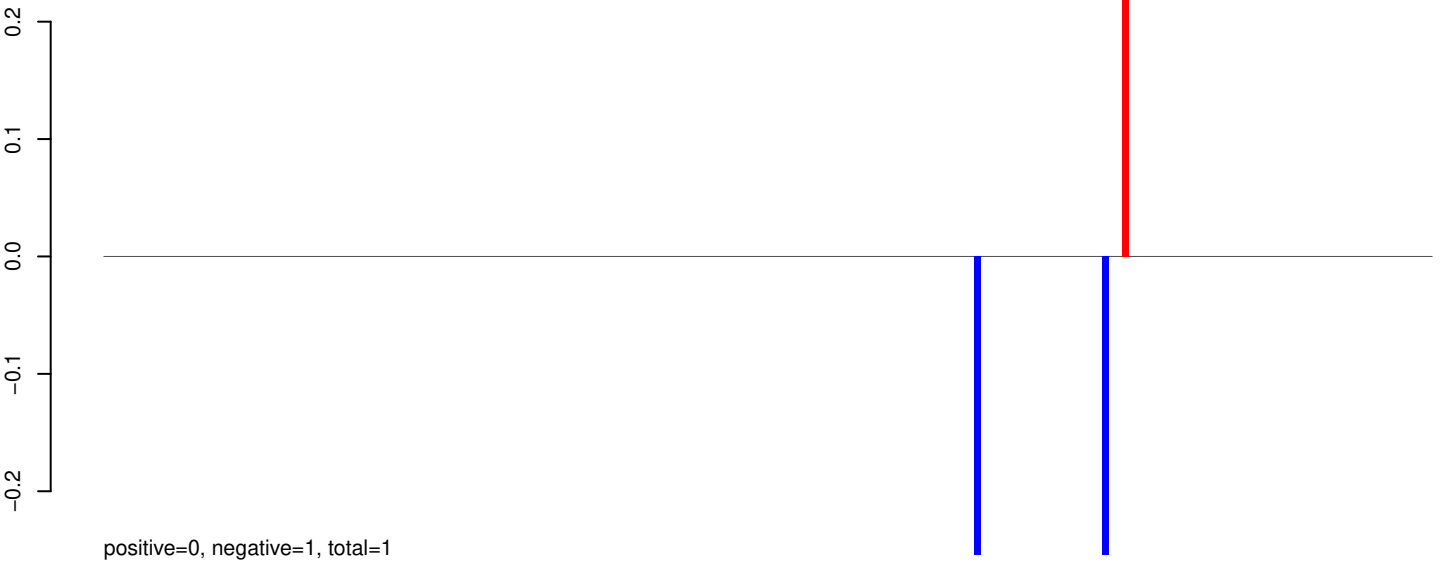
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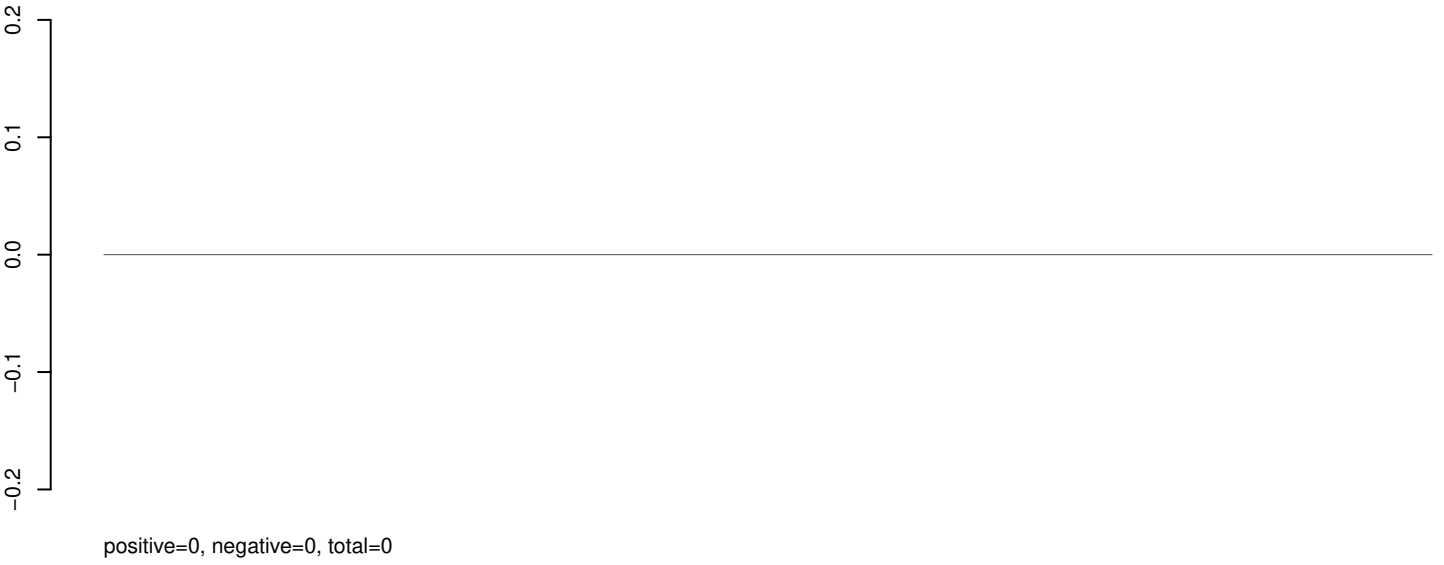
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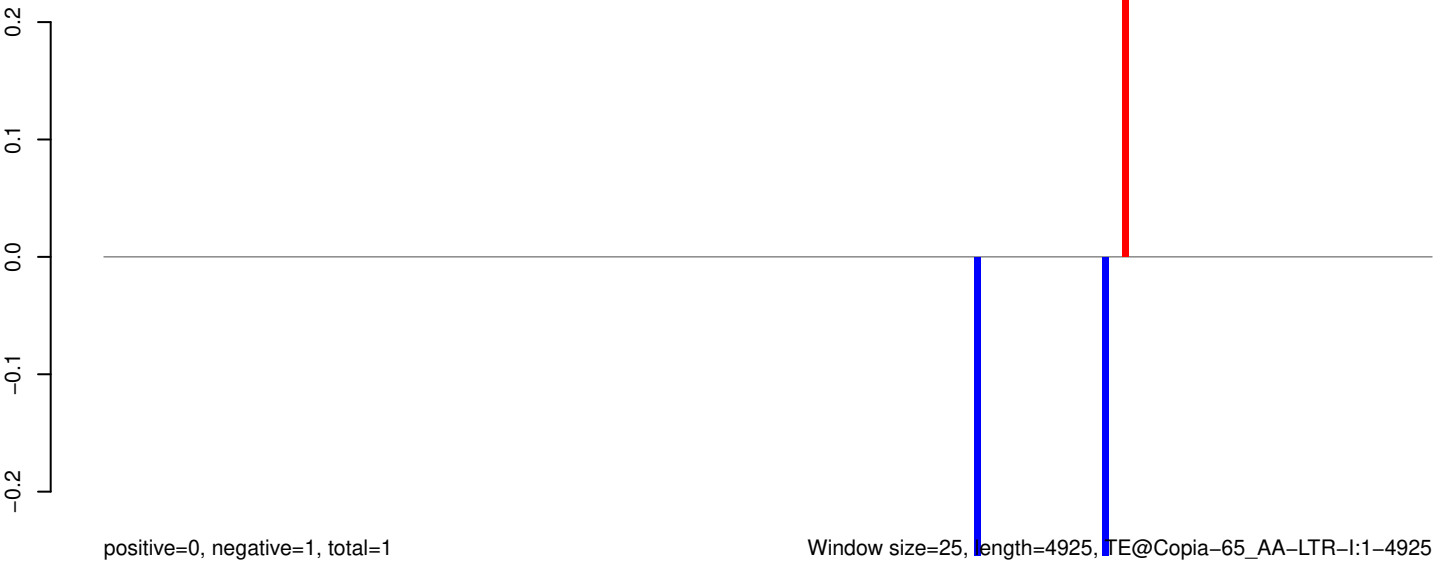
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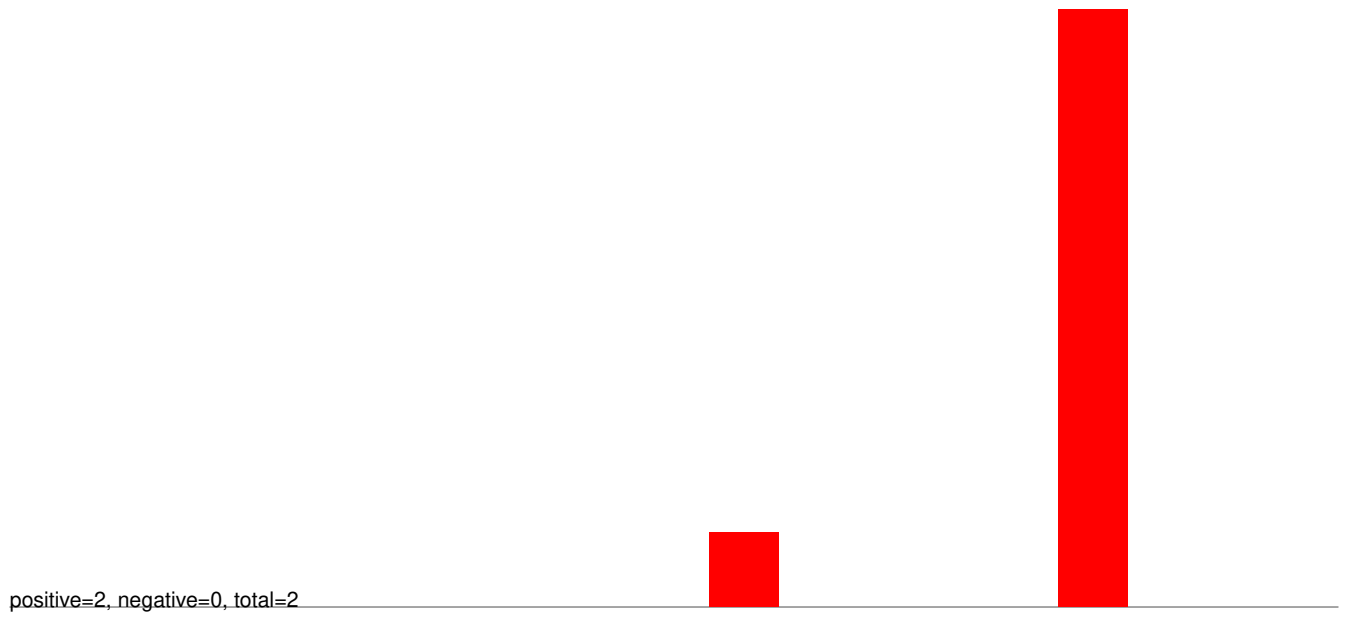
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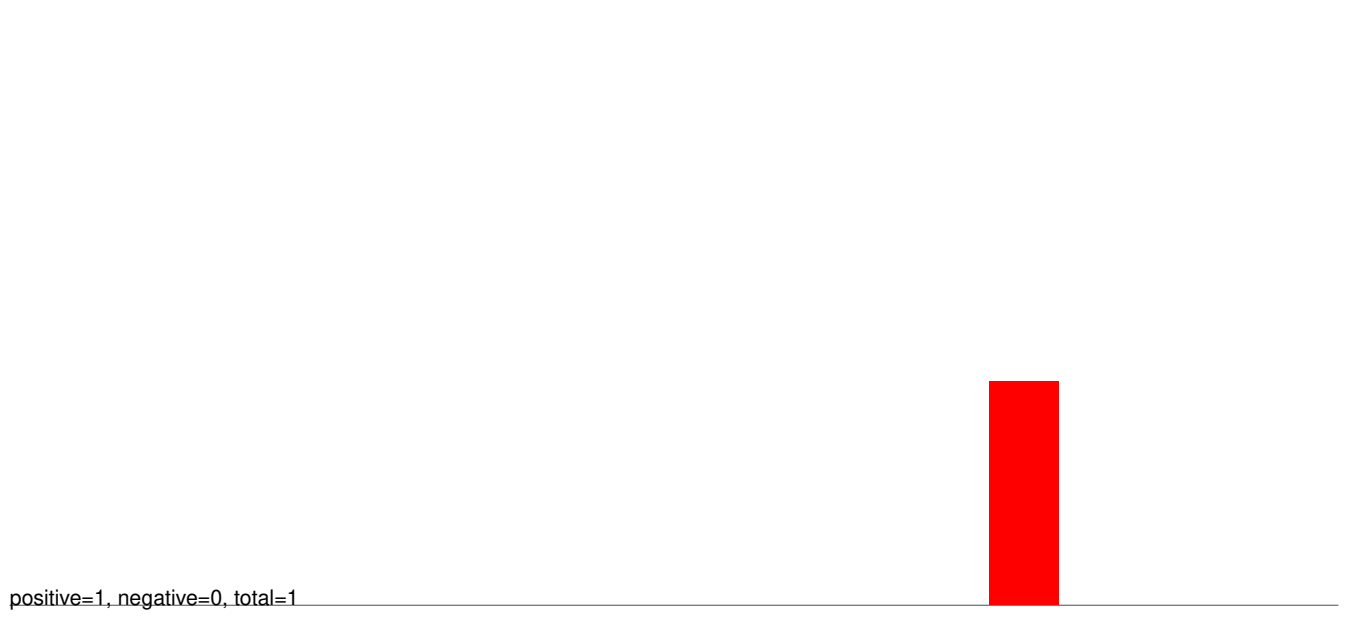
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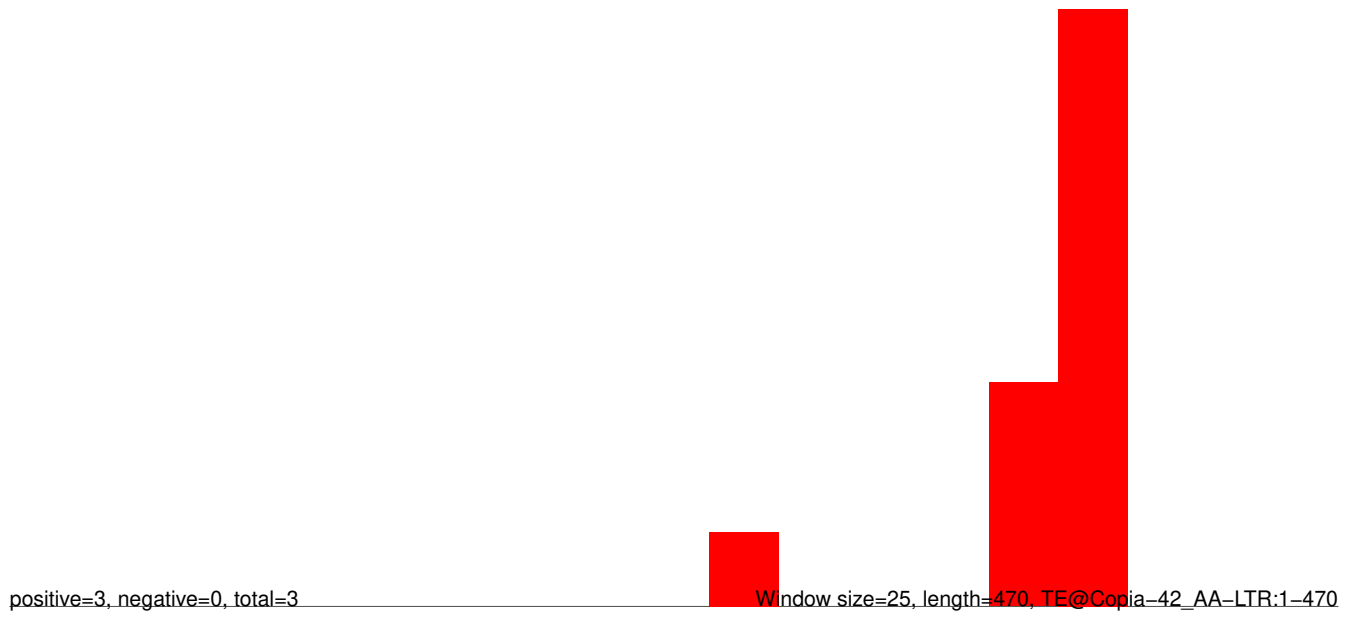
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

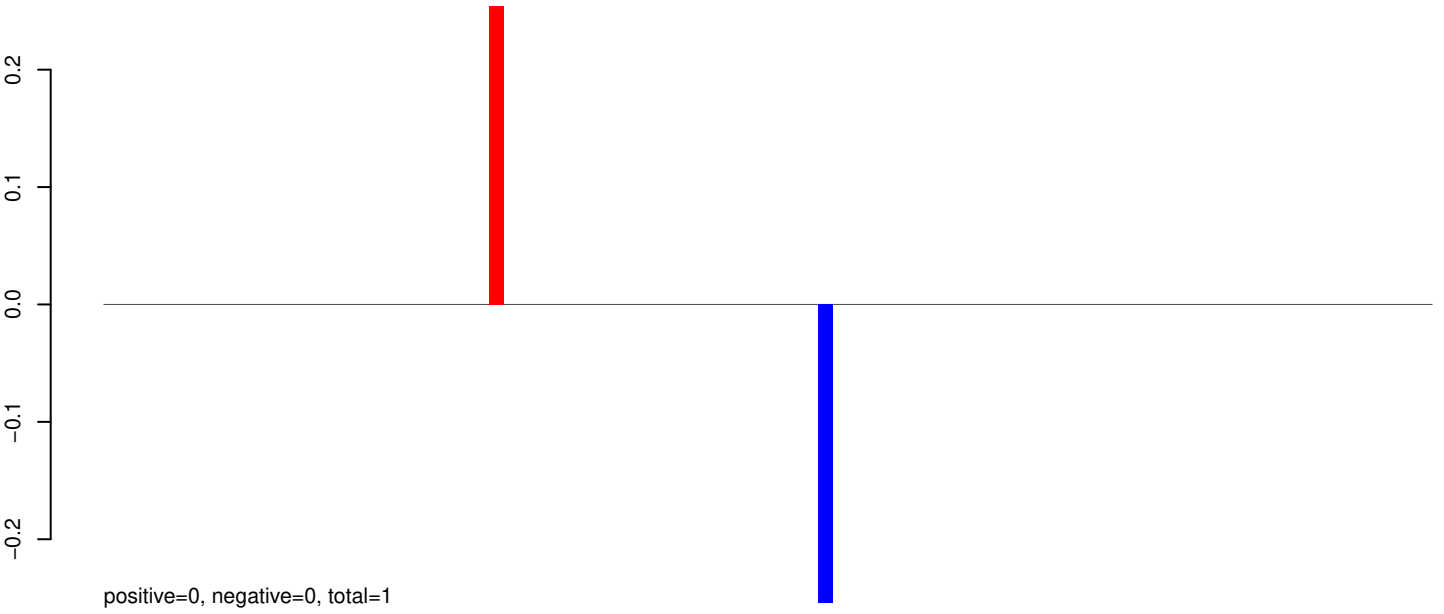


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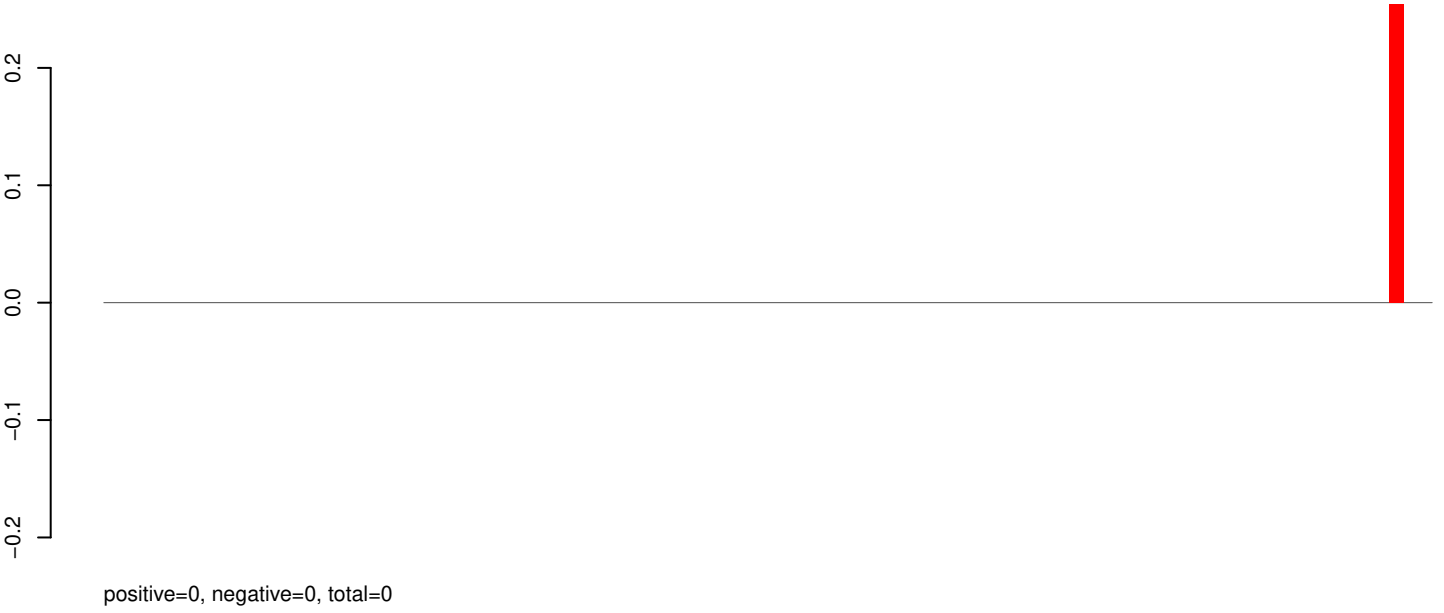


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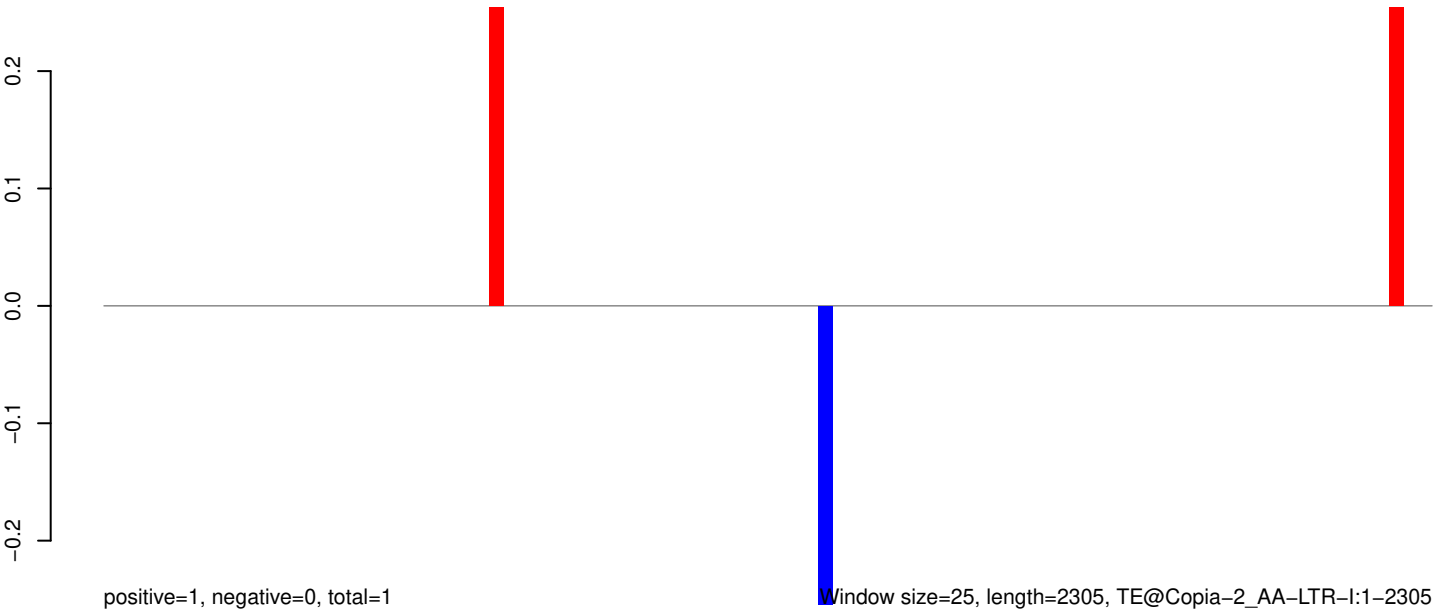
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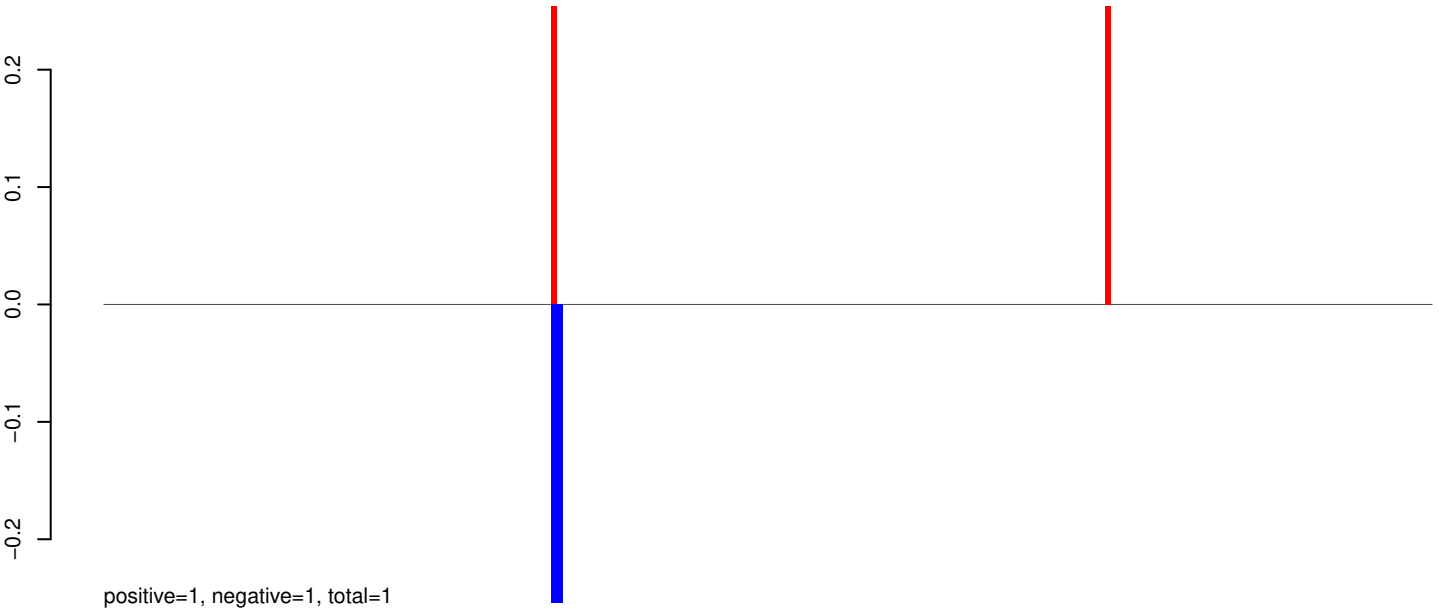


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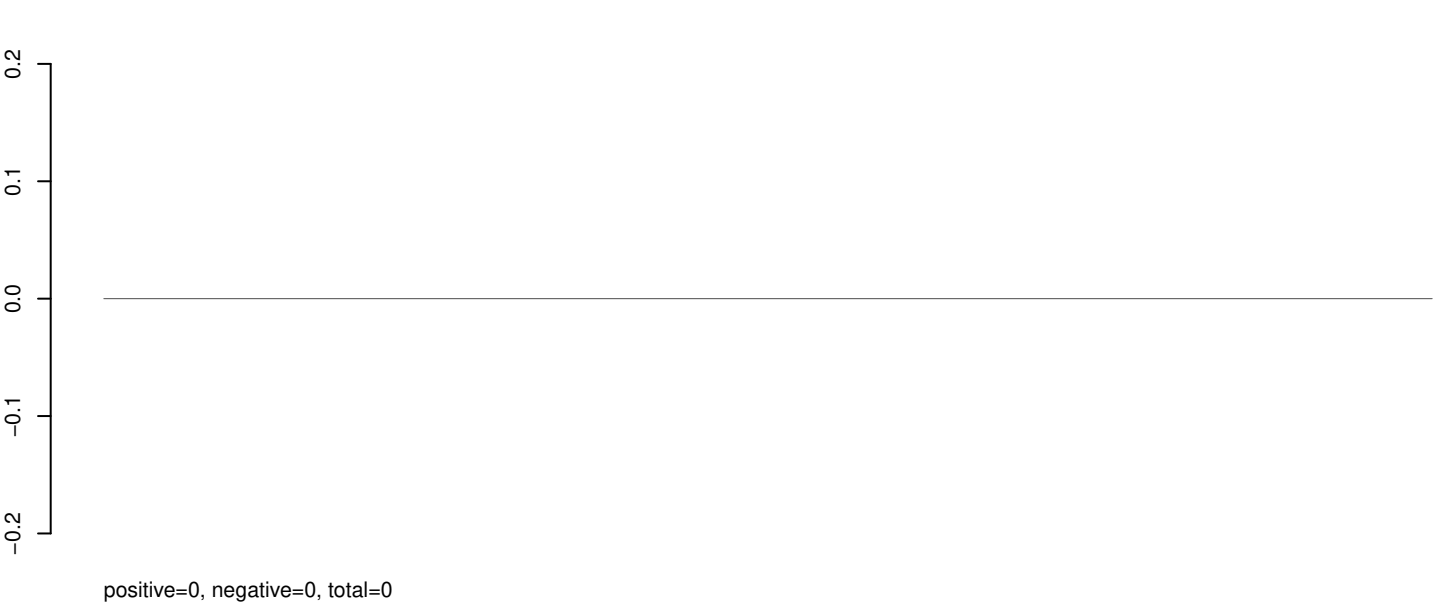


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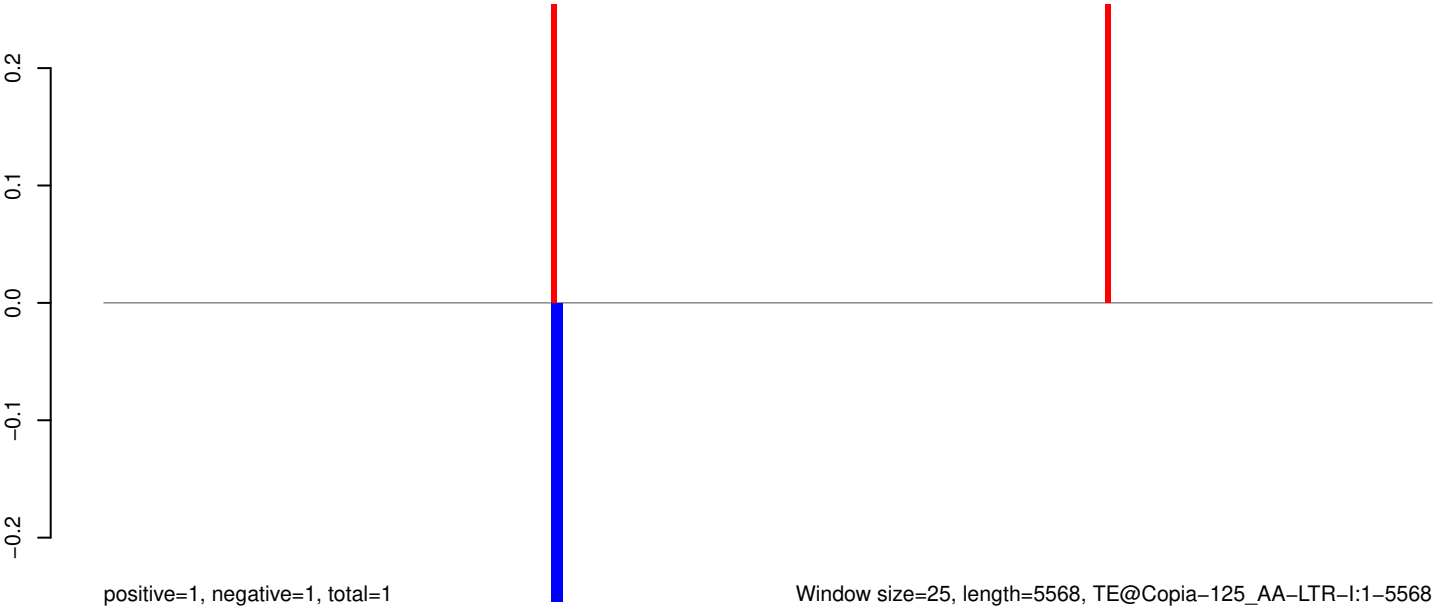
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



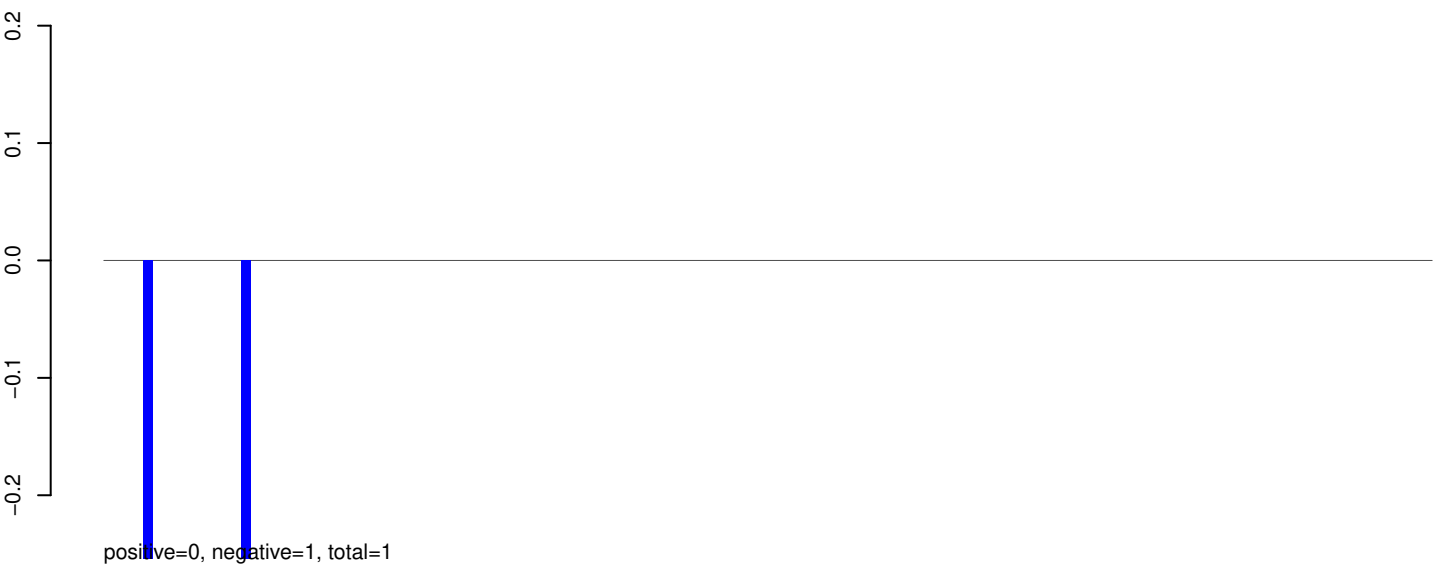
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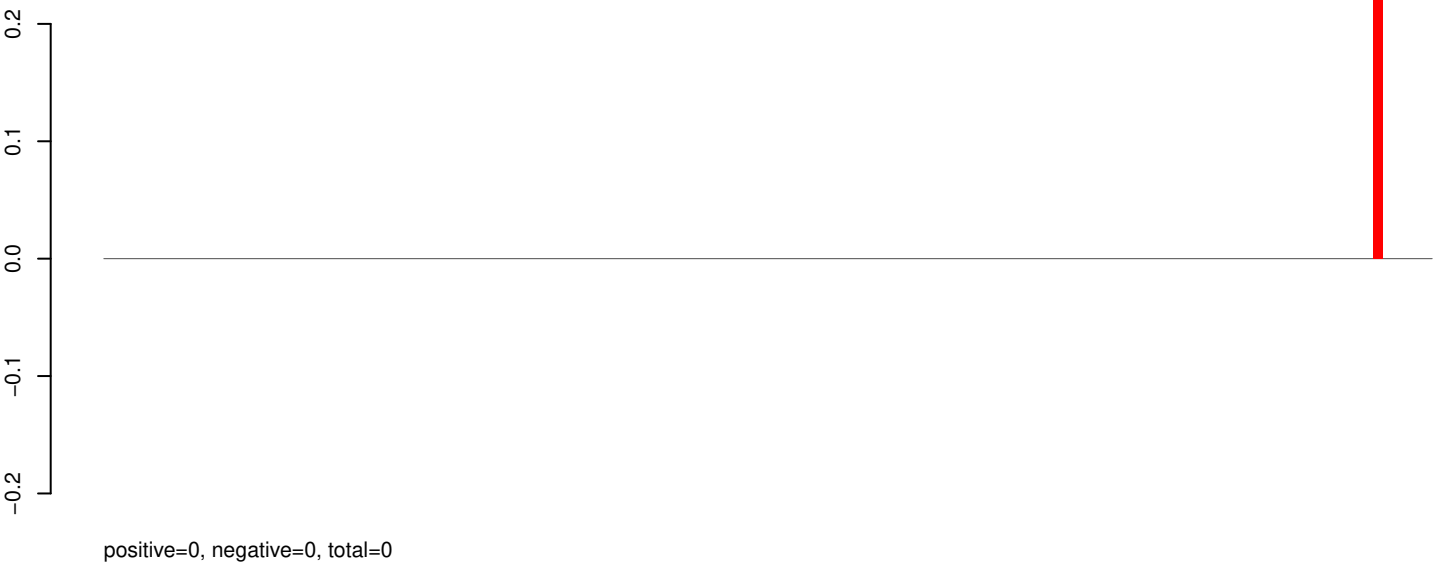
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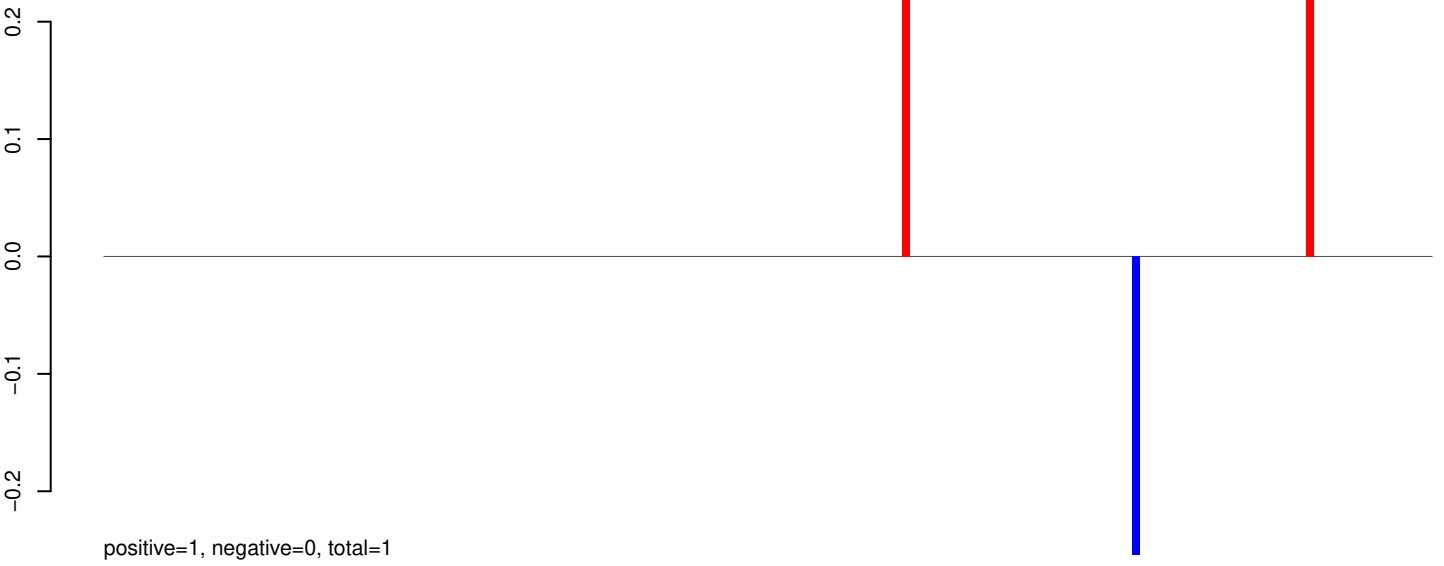
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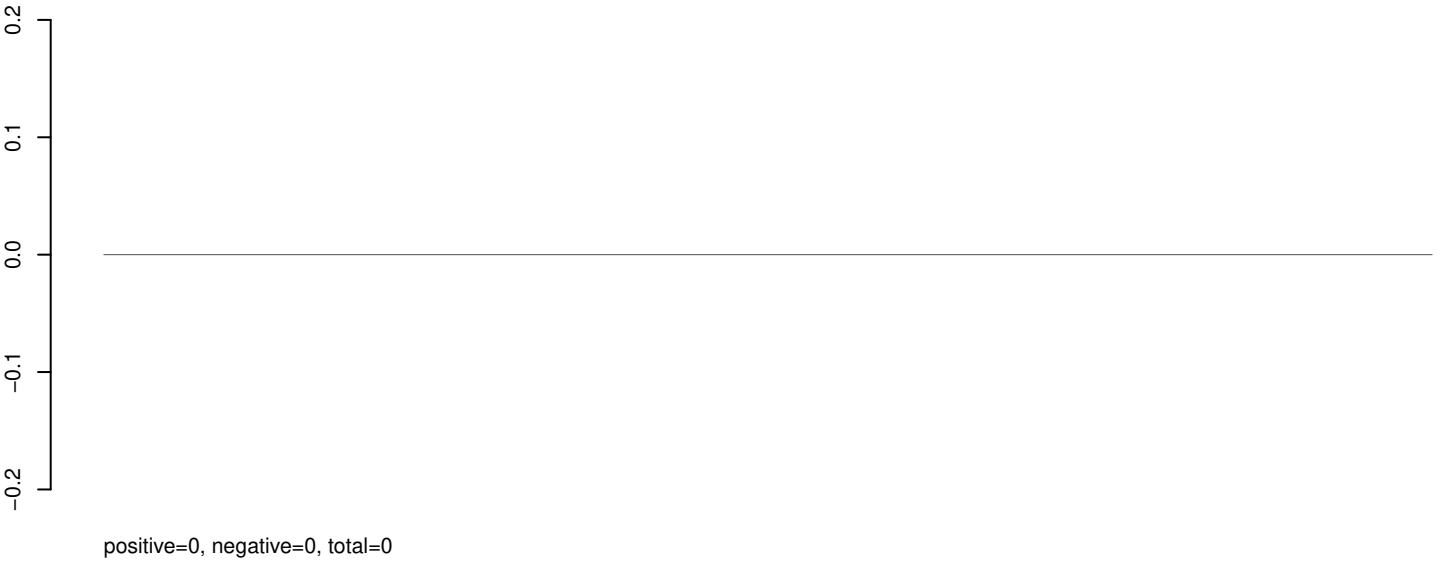
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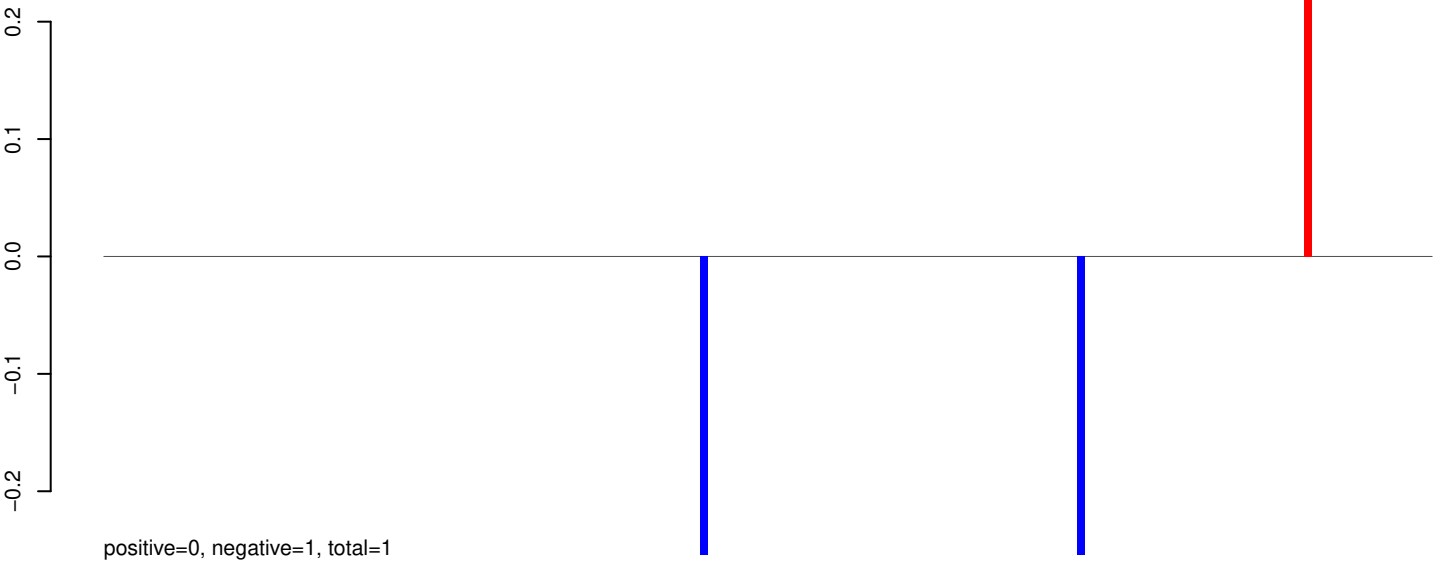


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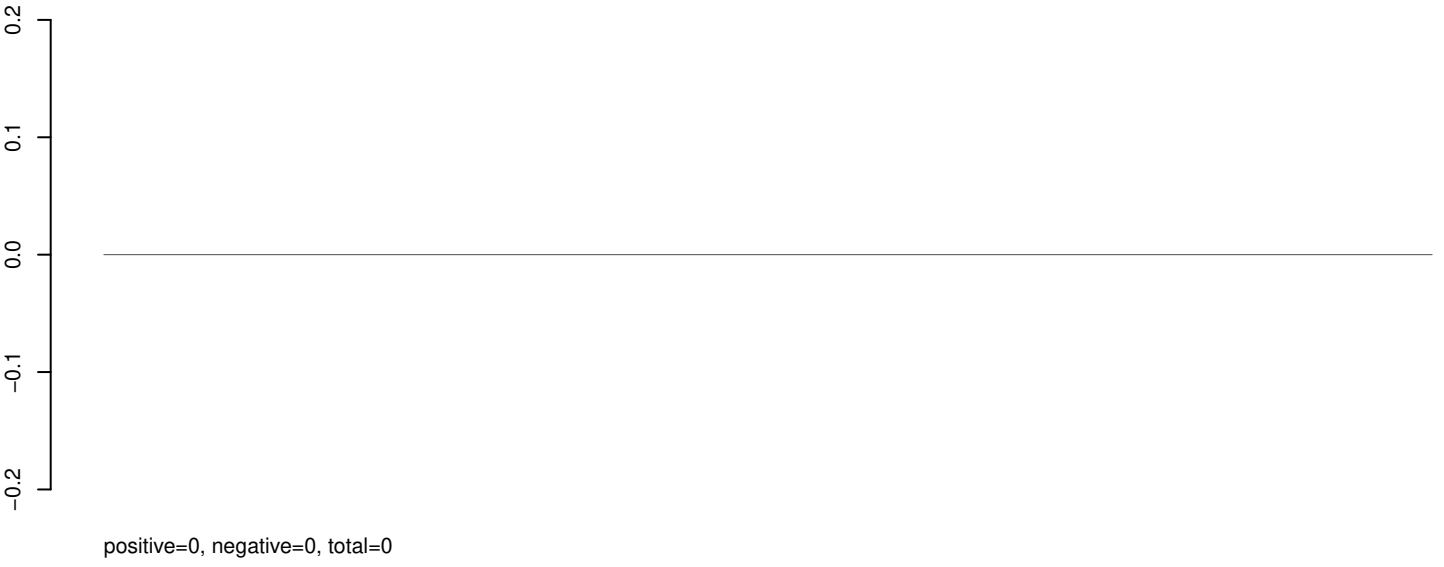


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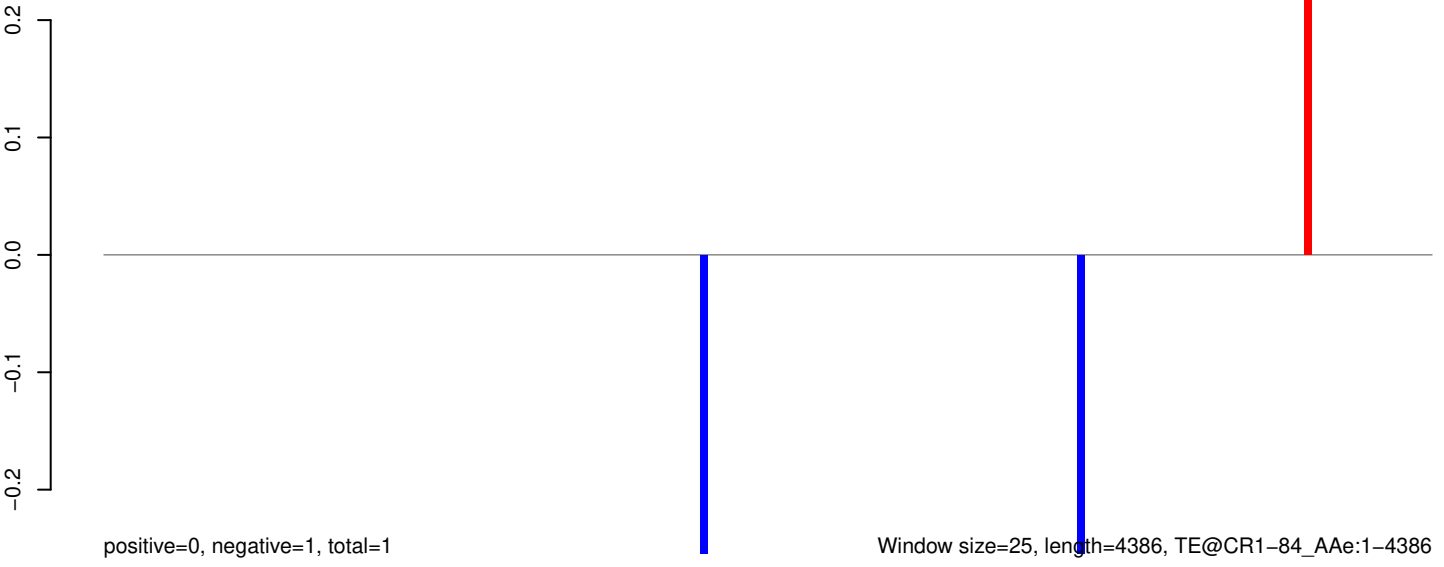
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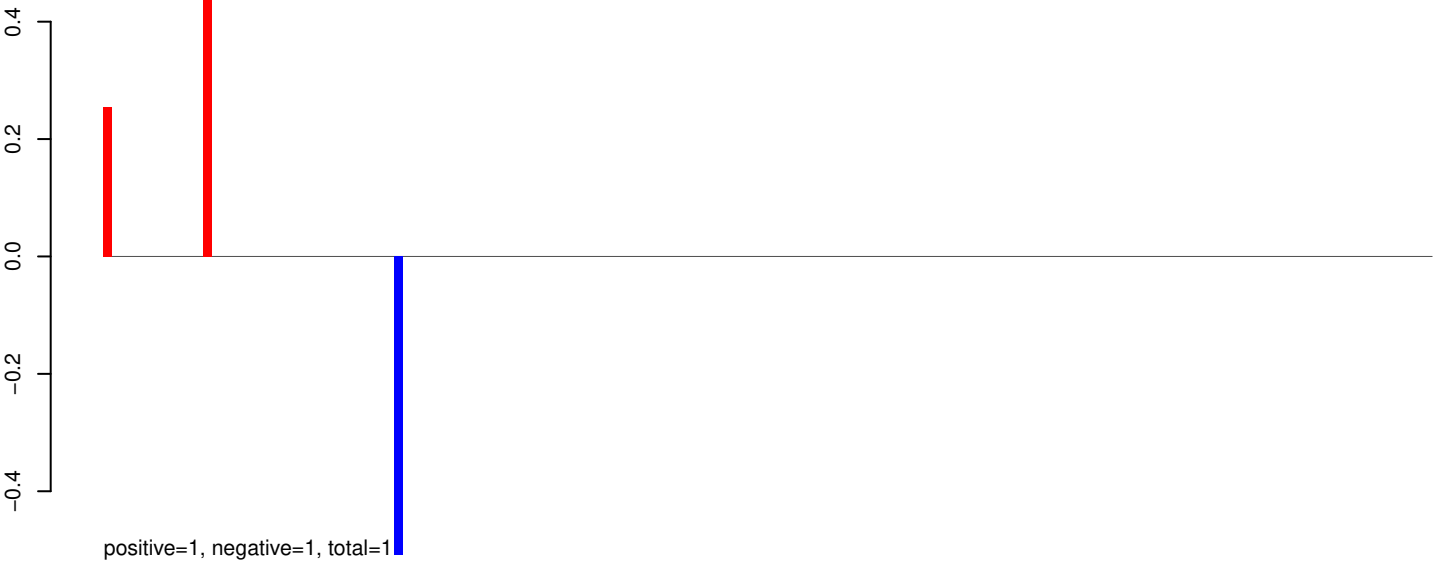


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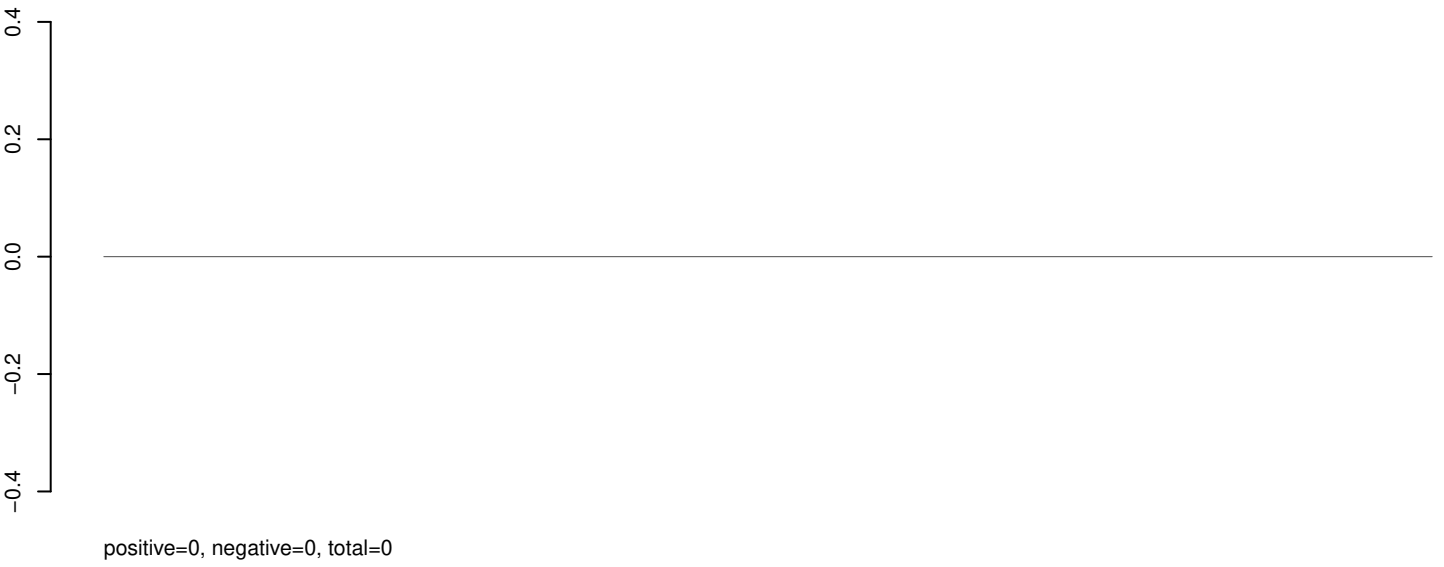


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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



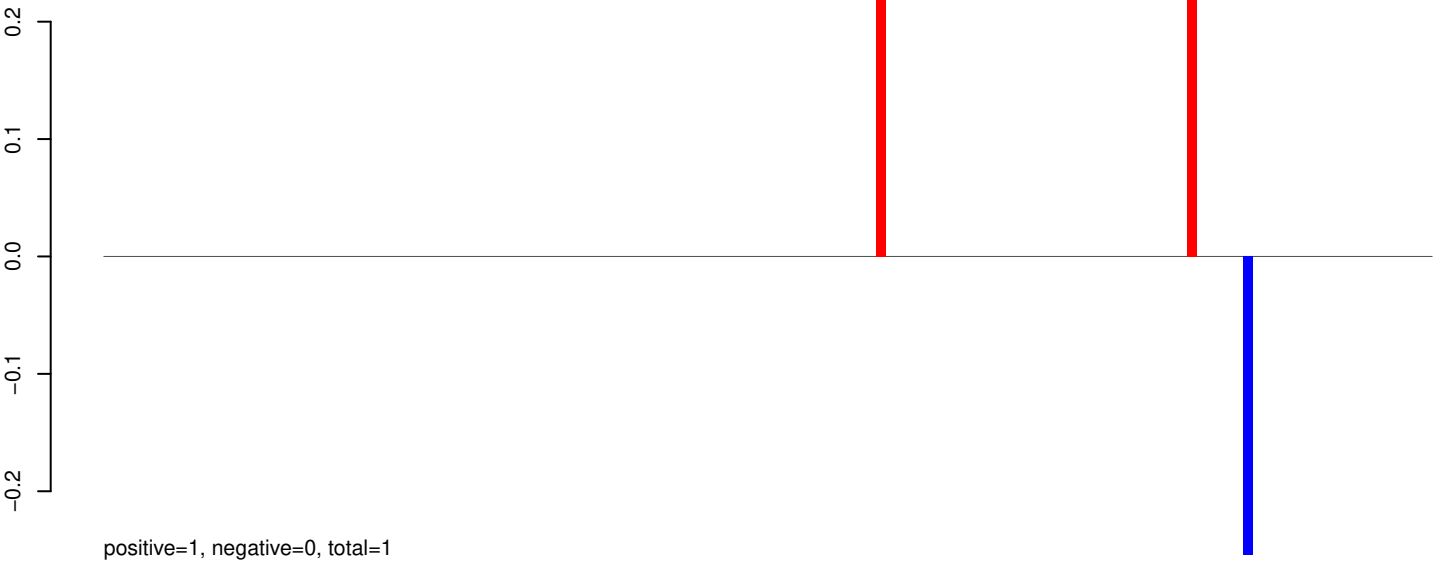
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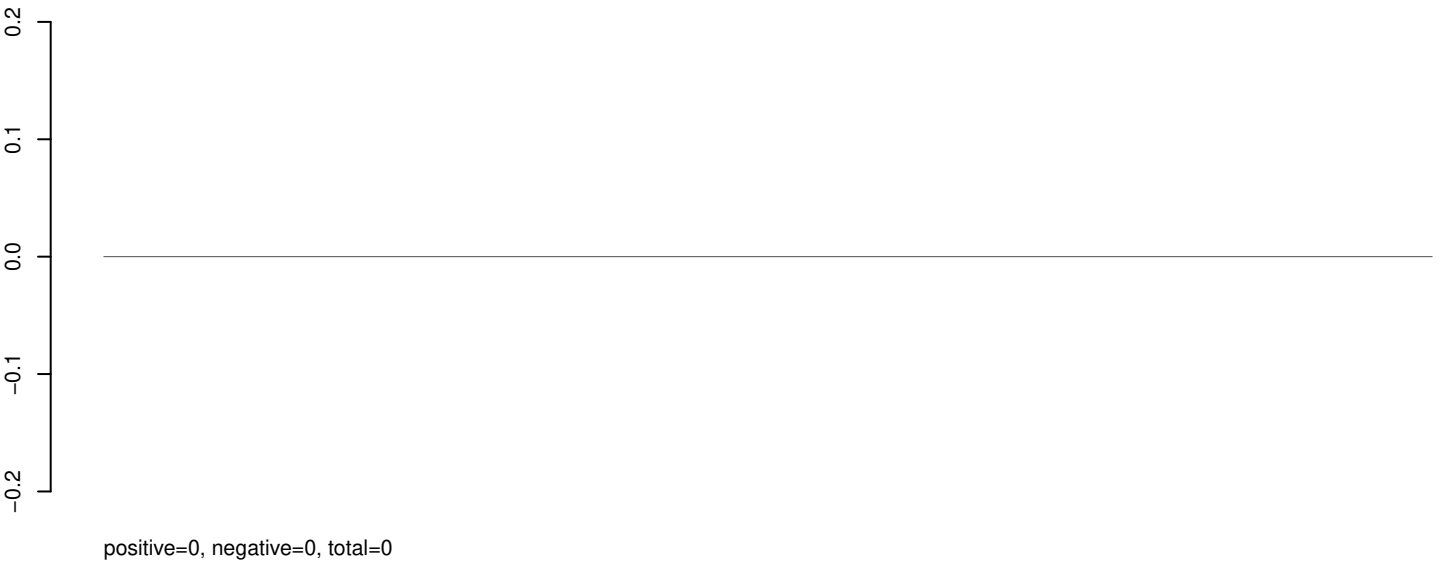
AeAeg_Aag2SINV_Piwi4.IP.rep



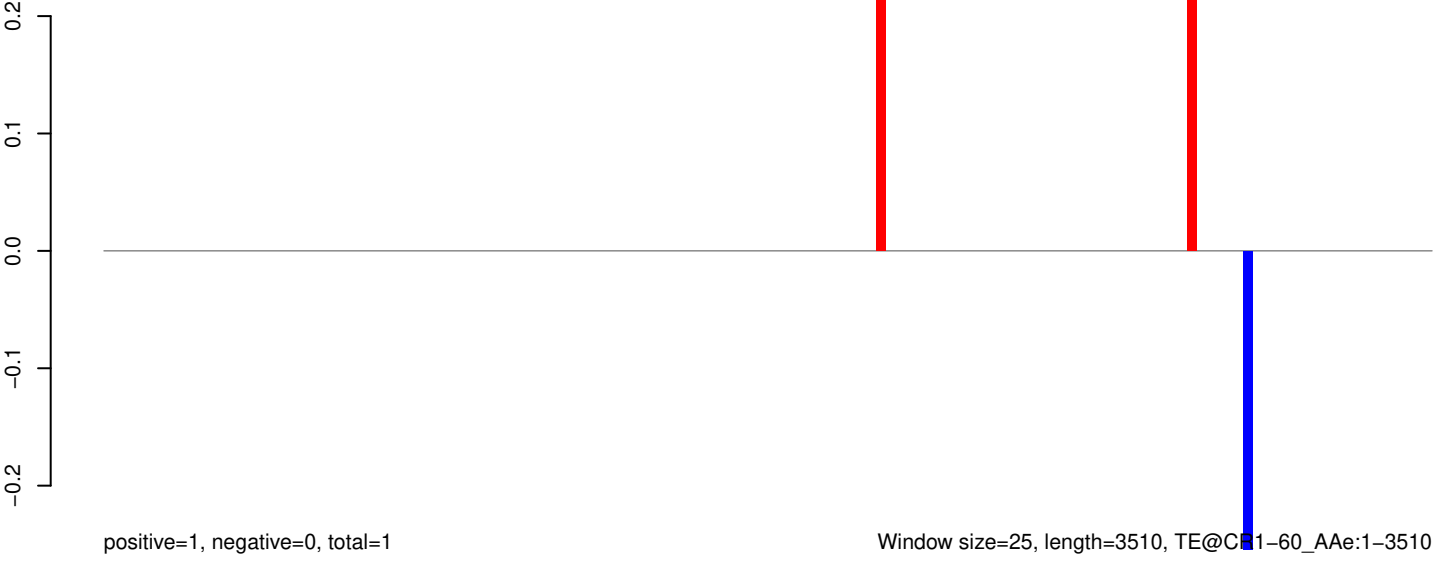
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



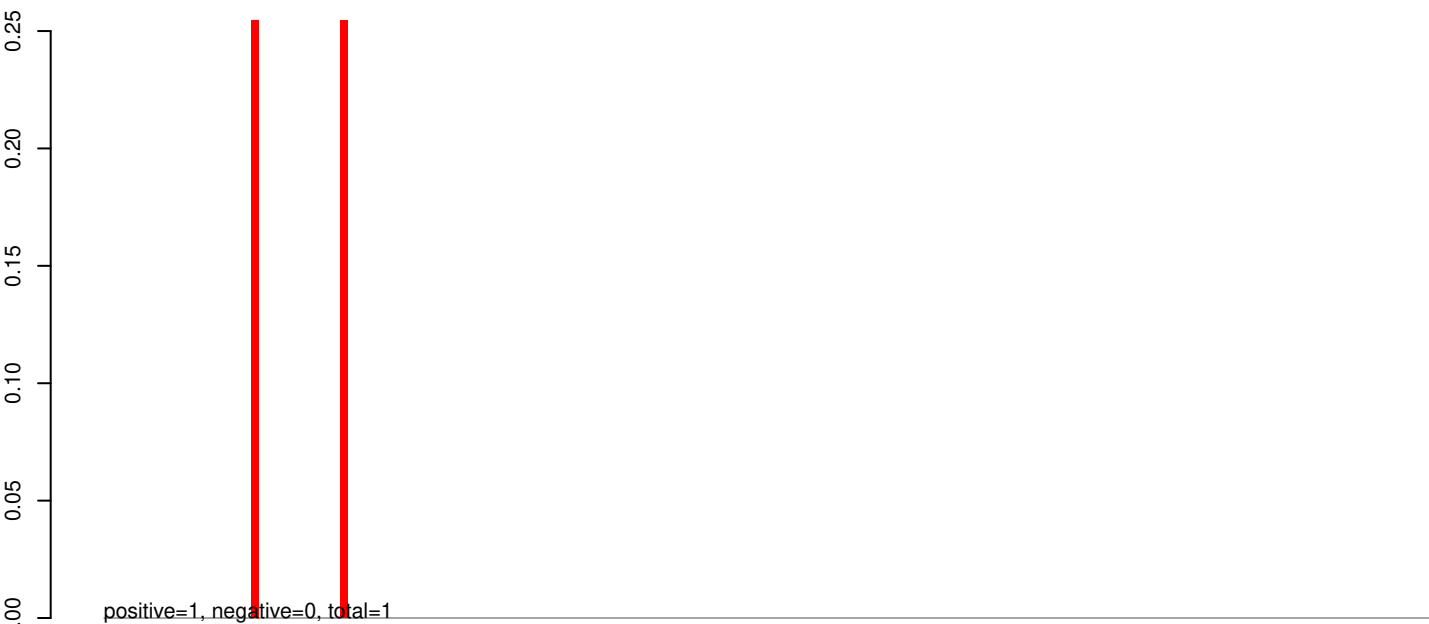
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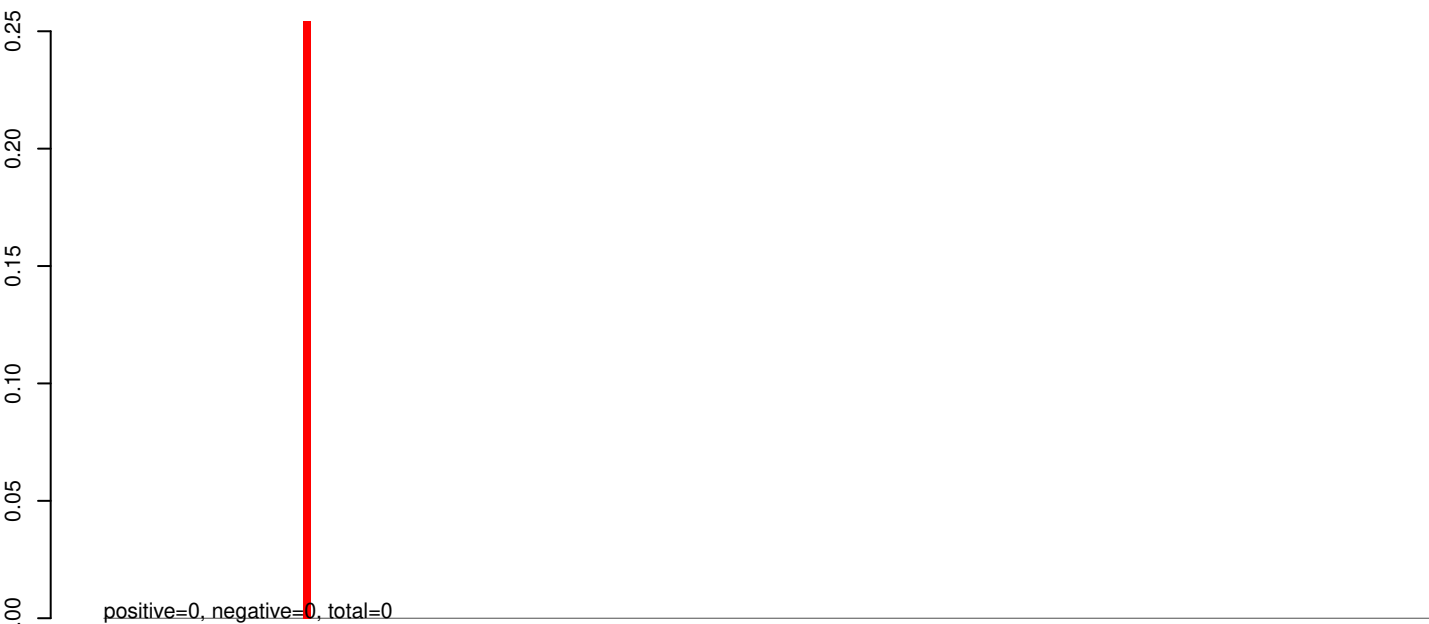
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



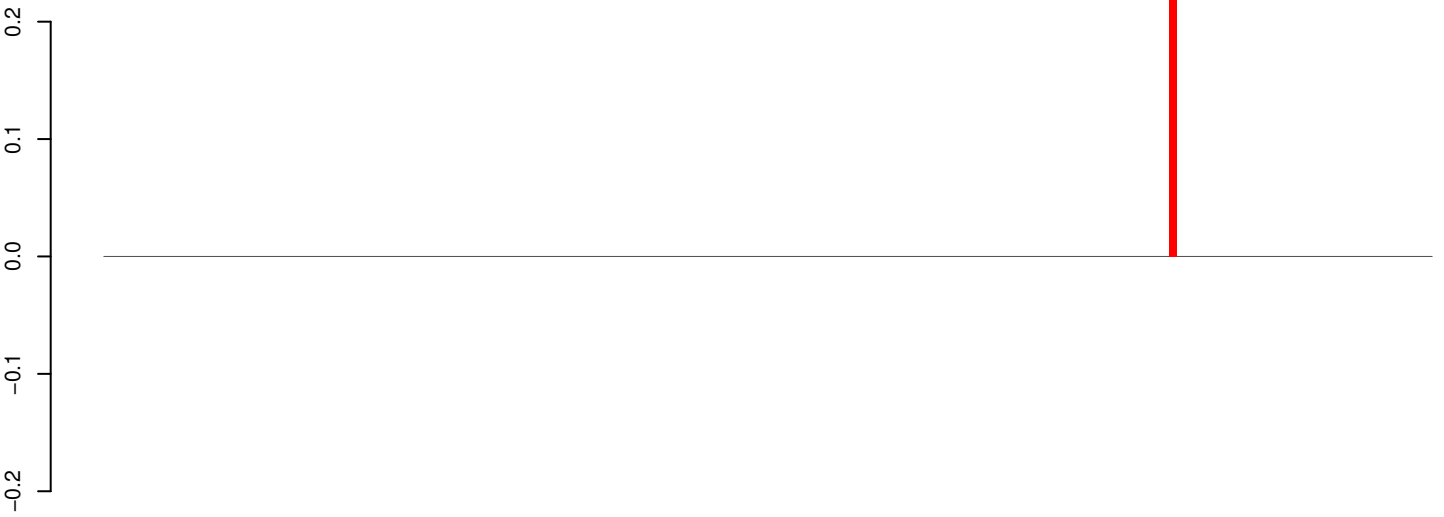
AeAeg_Aag2SINV_Piwi4.IP.rep



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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



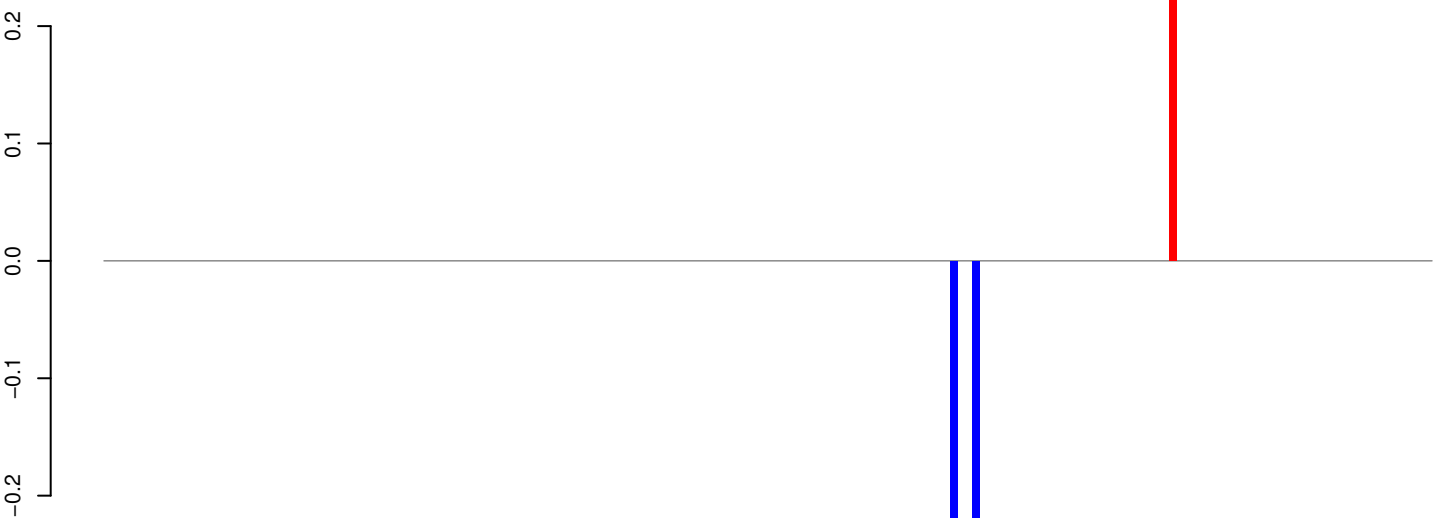
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



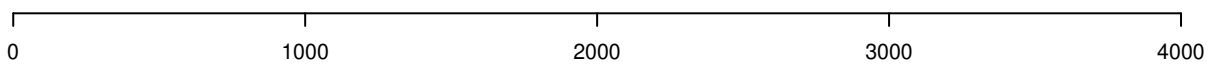
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

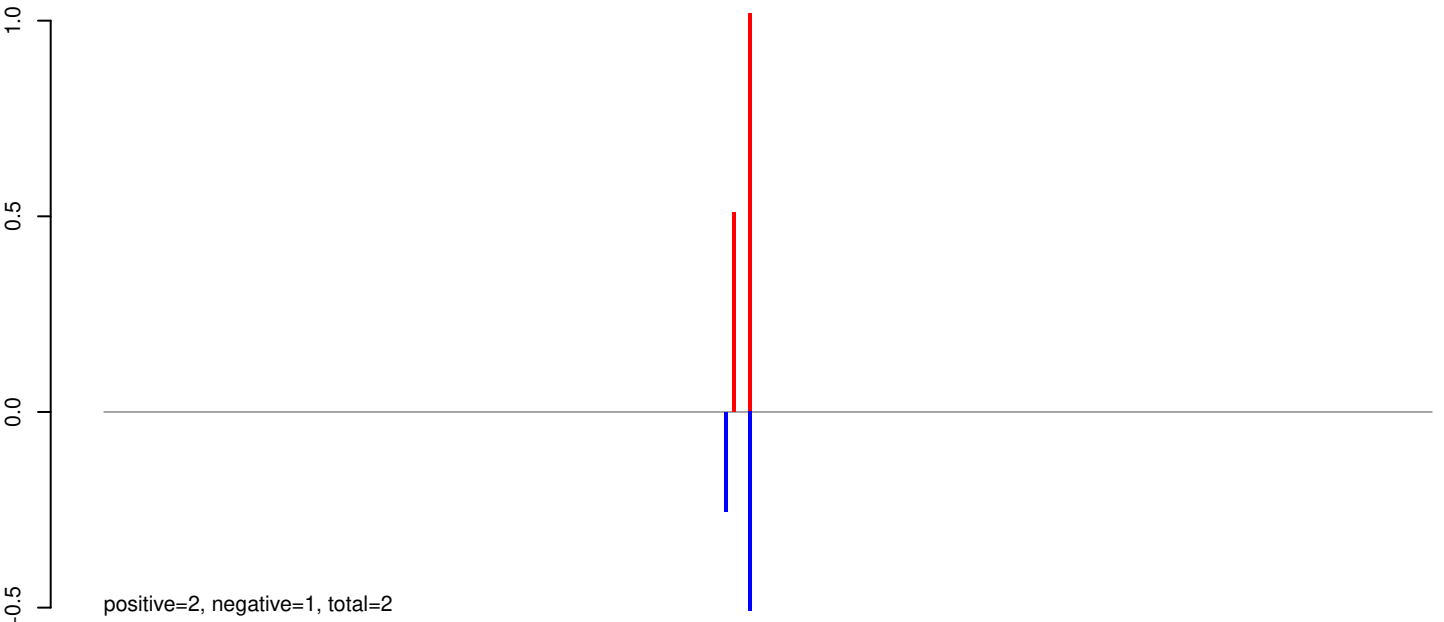


positive=0, negative=1, total=1

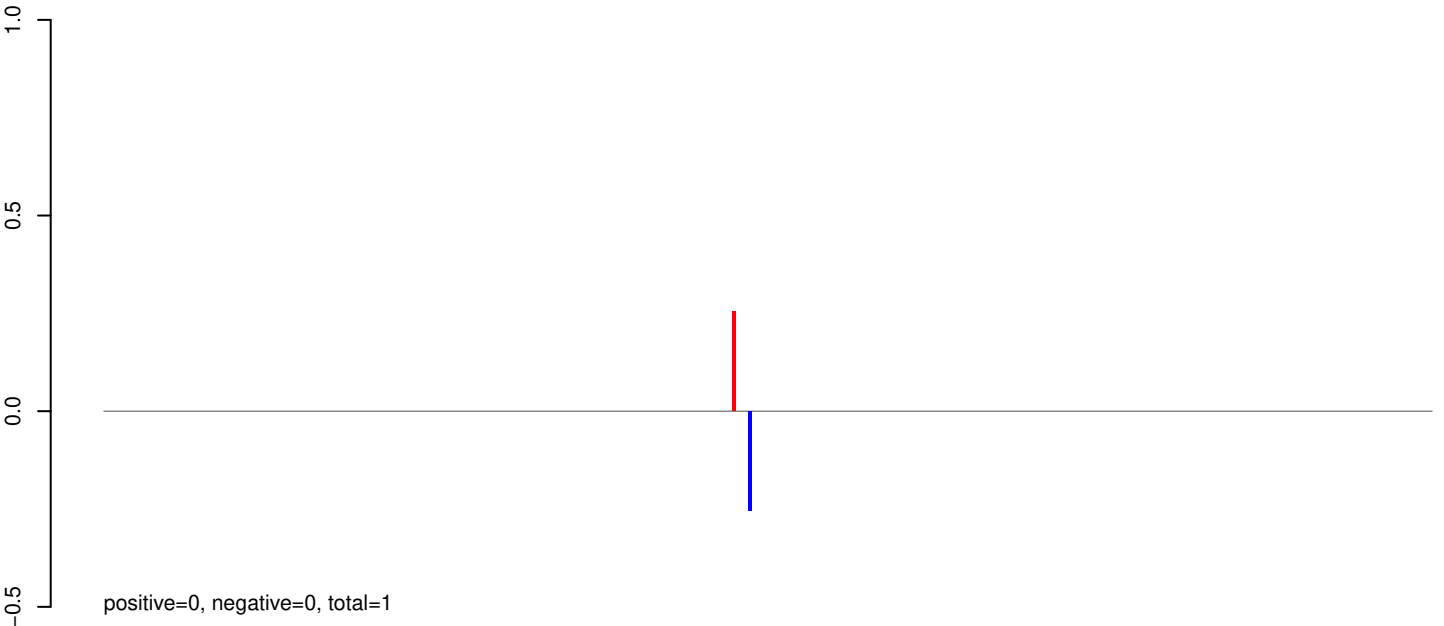
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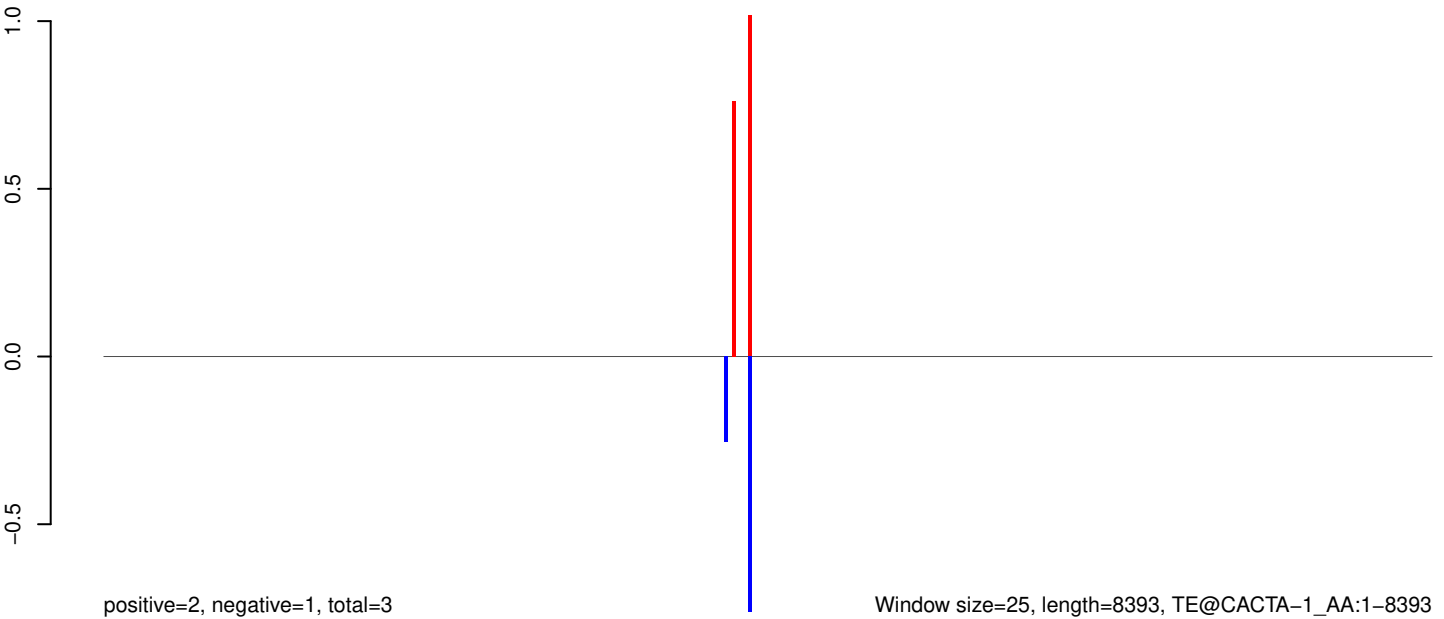
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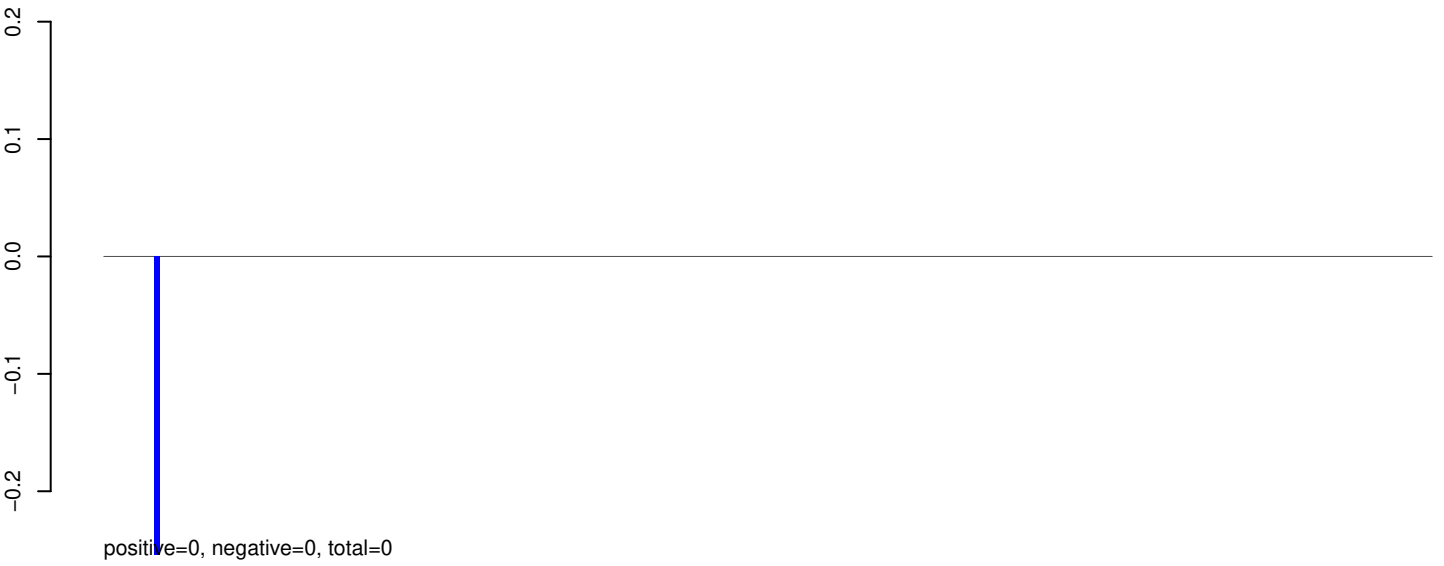
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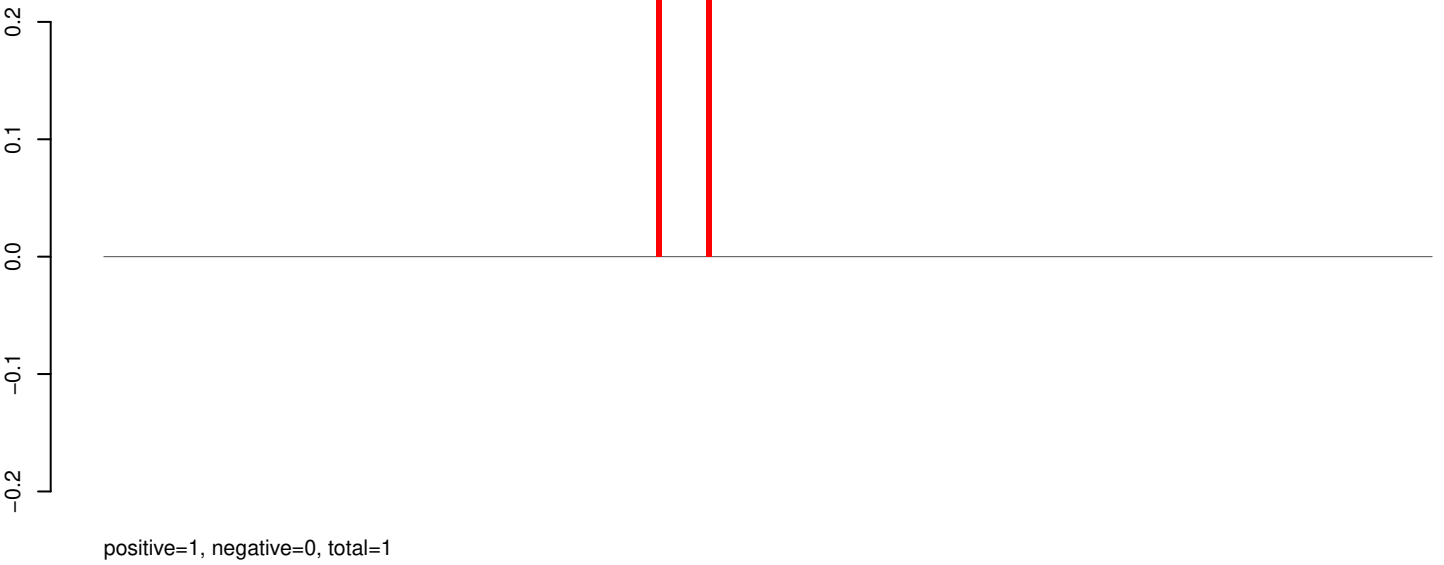
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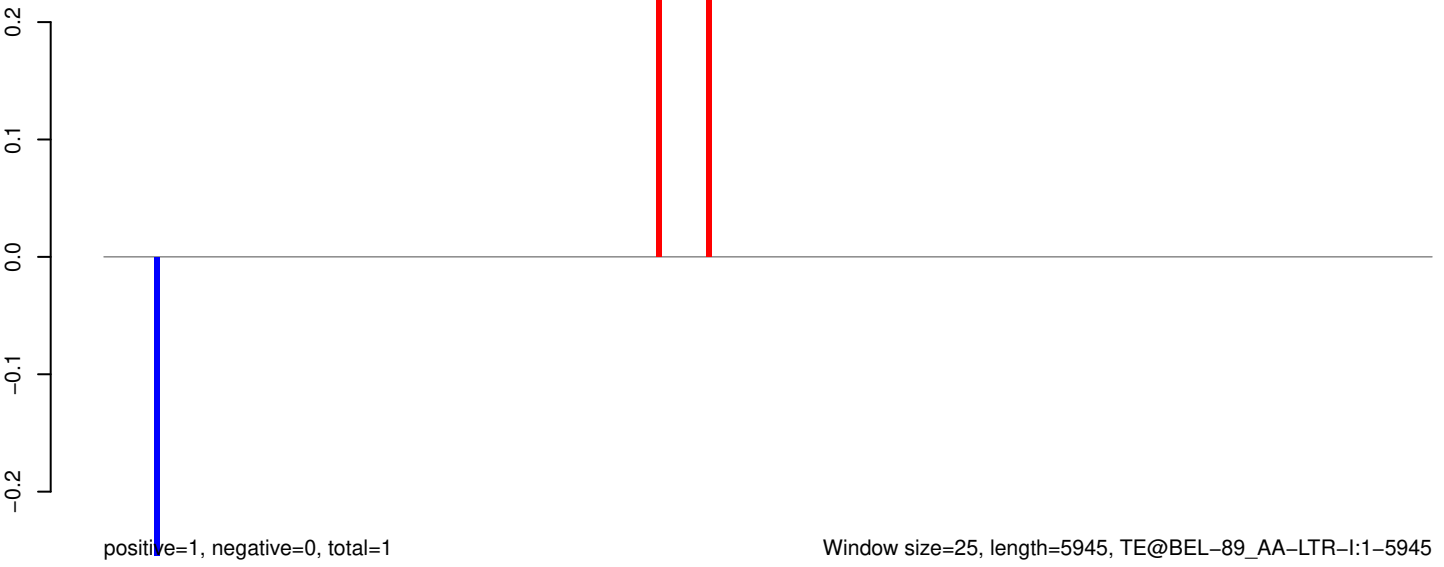
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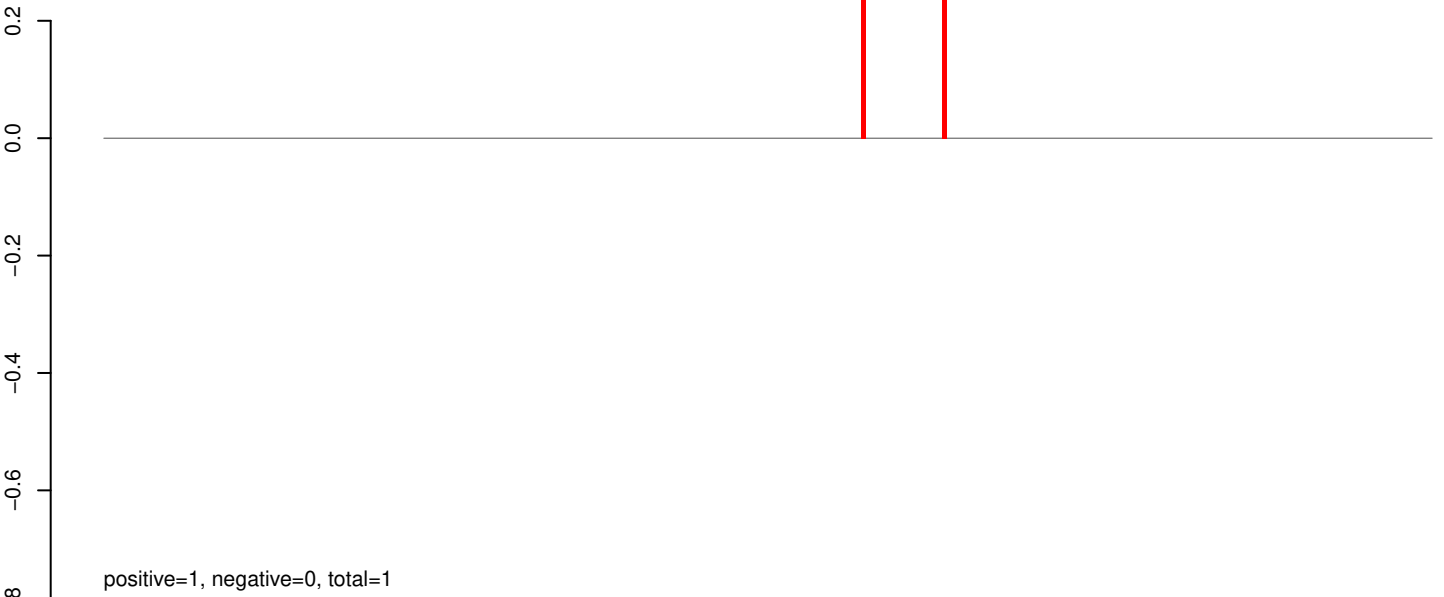
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AeAeg_Aag2SINV_Piwi4.IP.rep



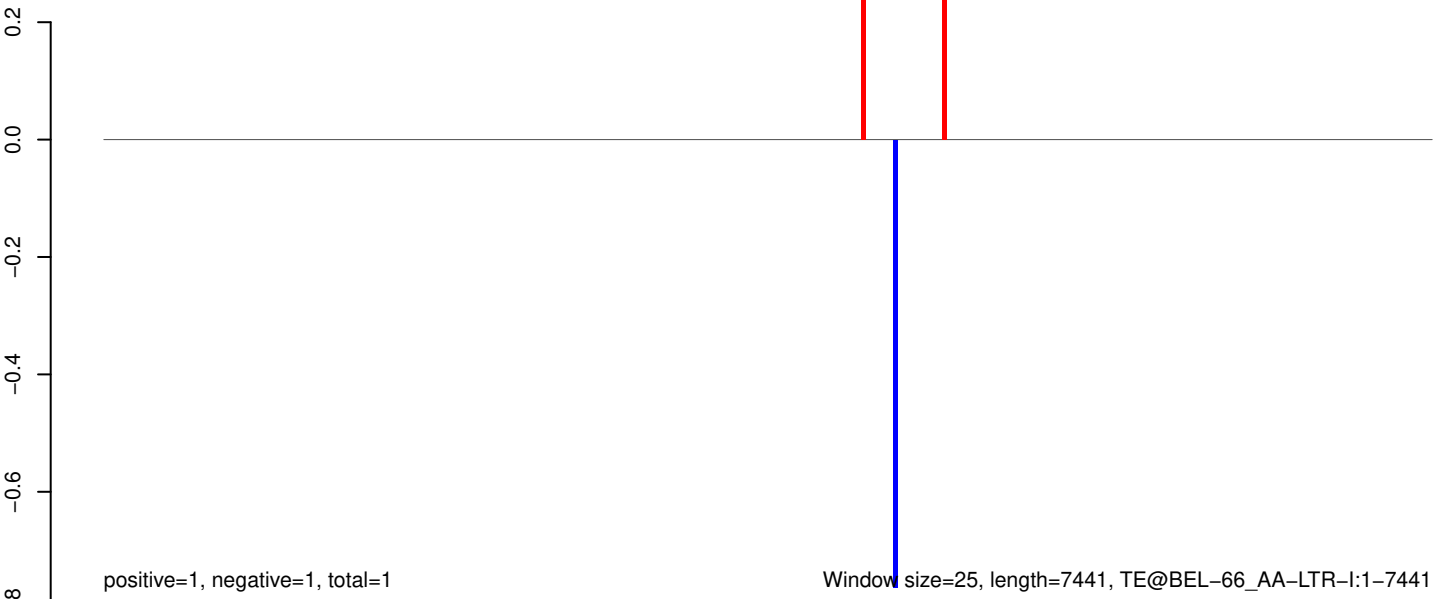
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



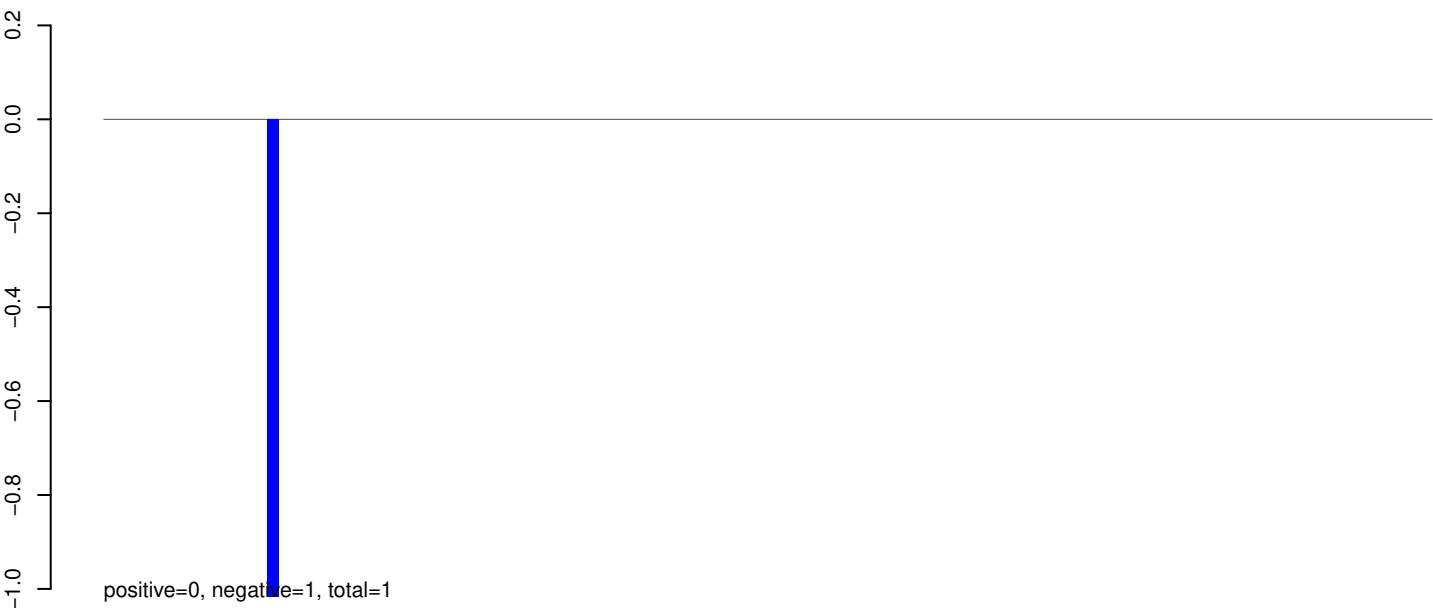
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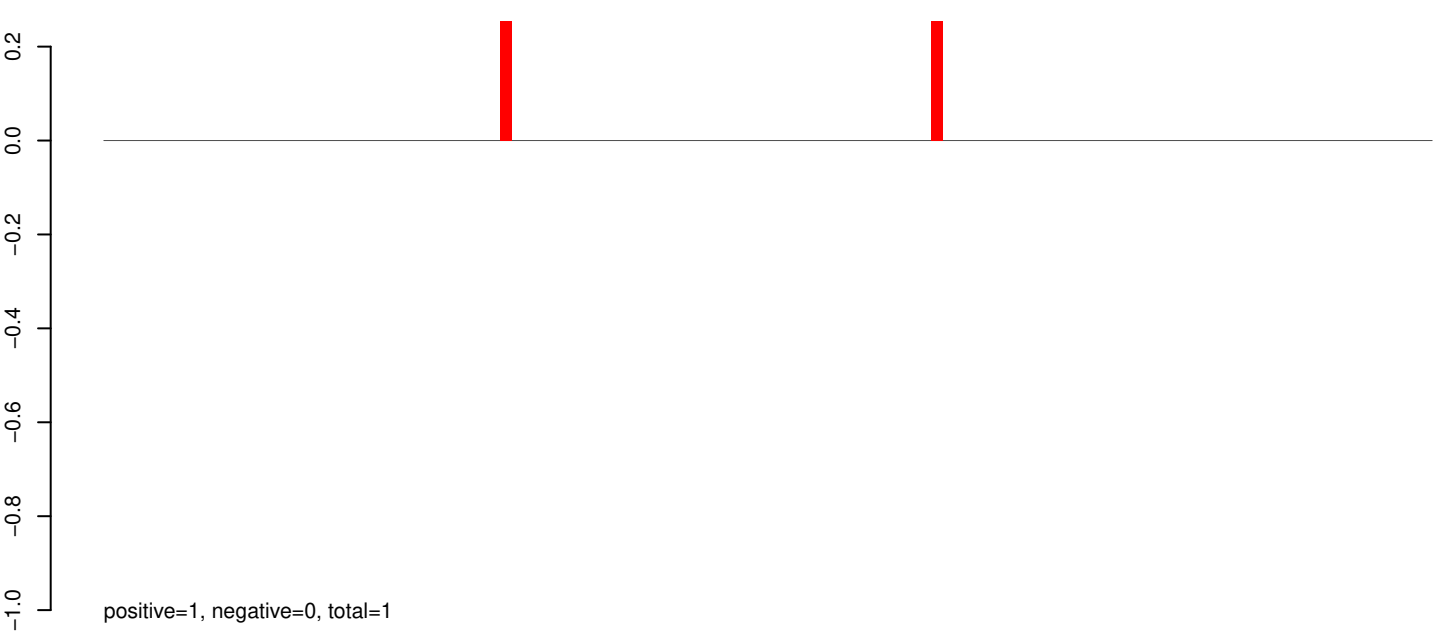
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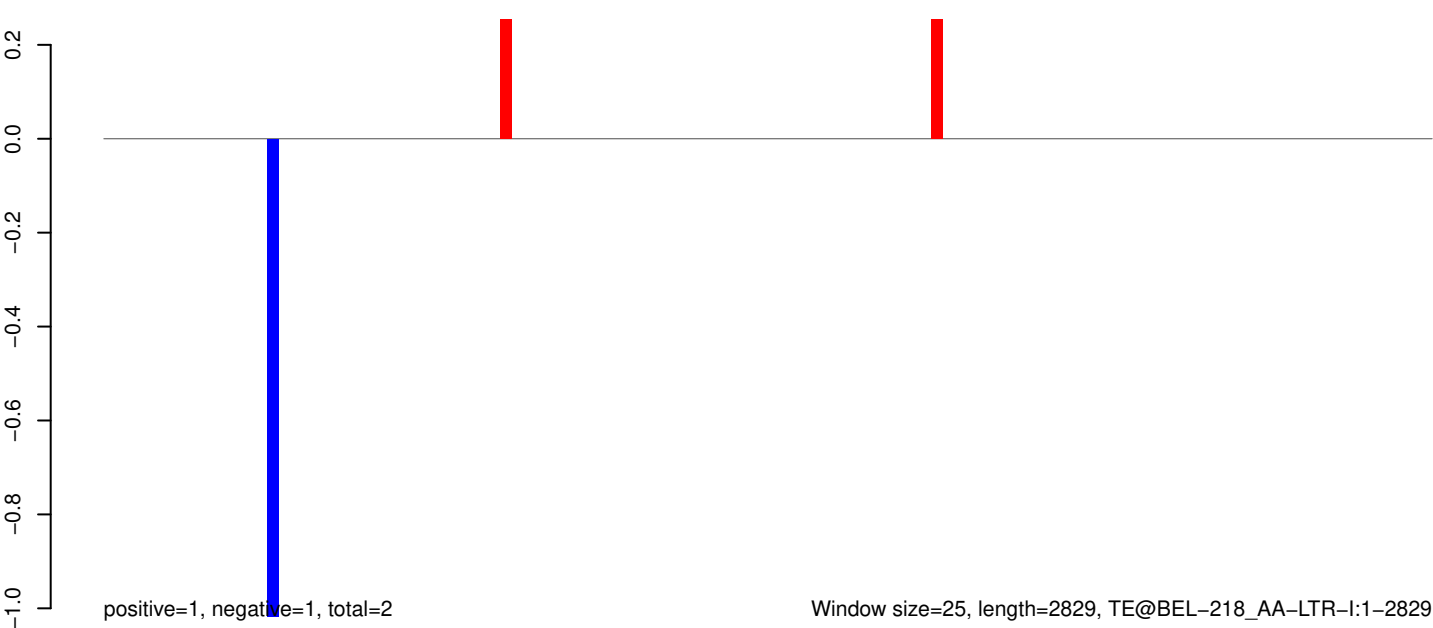
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

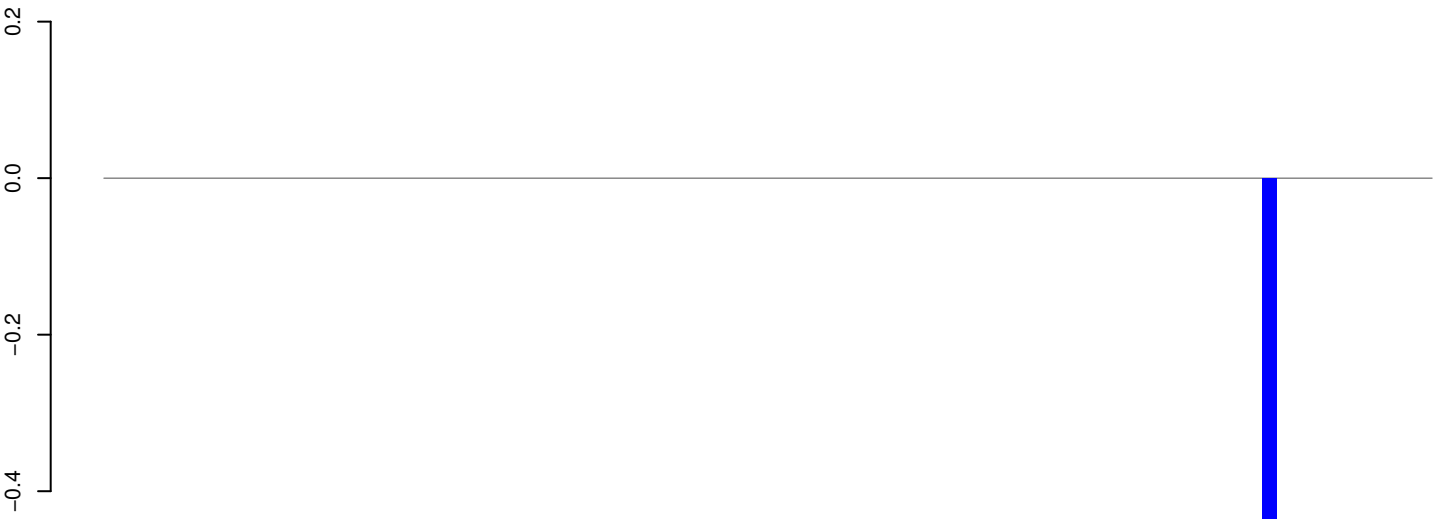


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



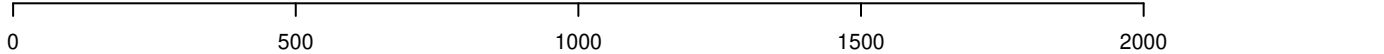
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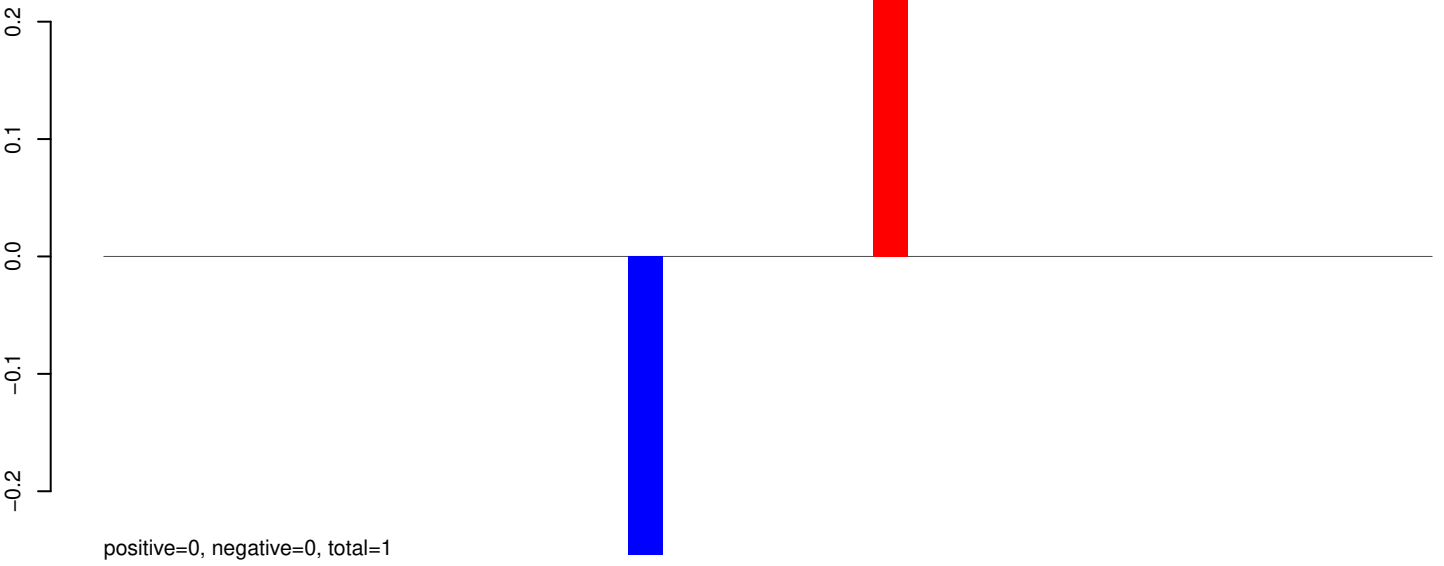


positive=0, negative=1, total=1

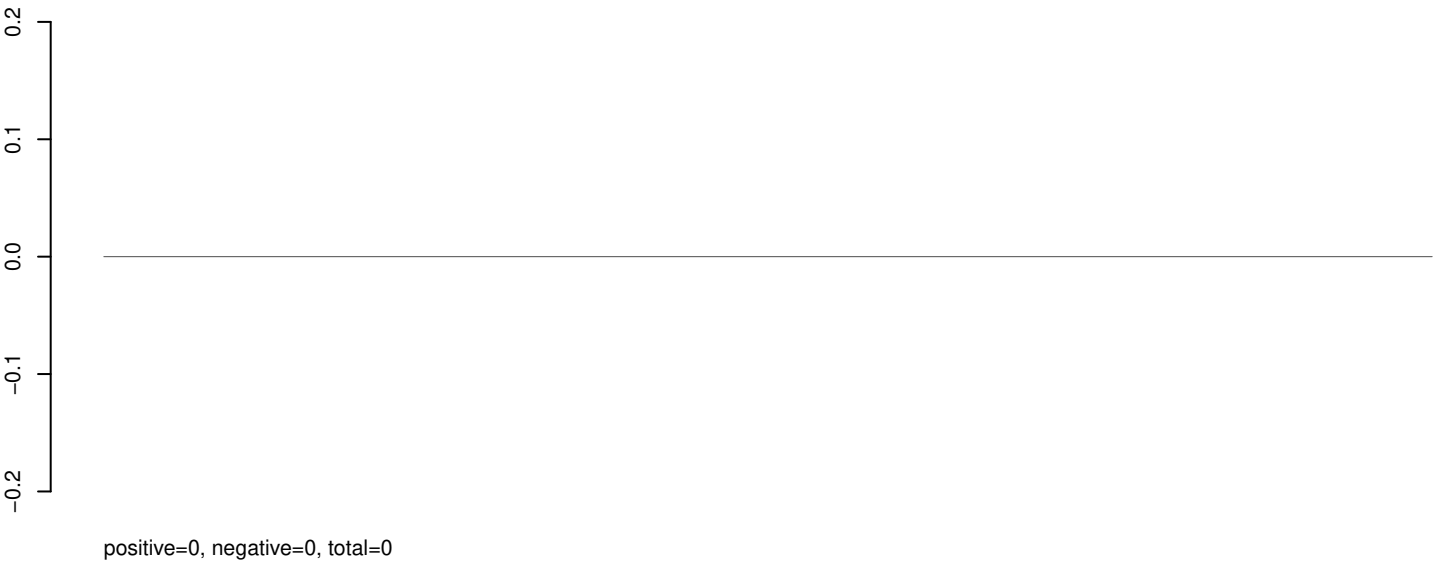
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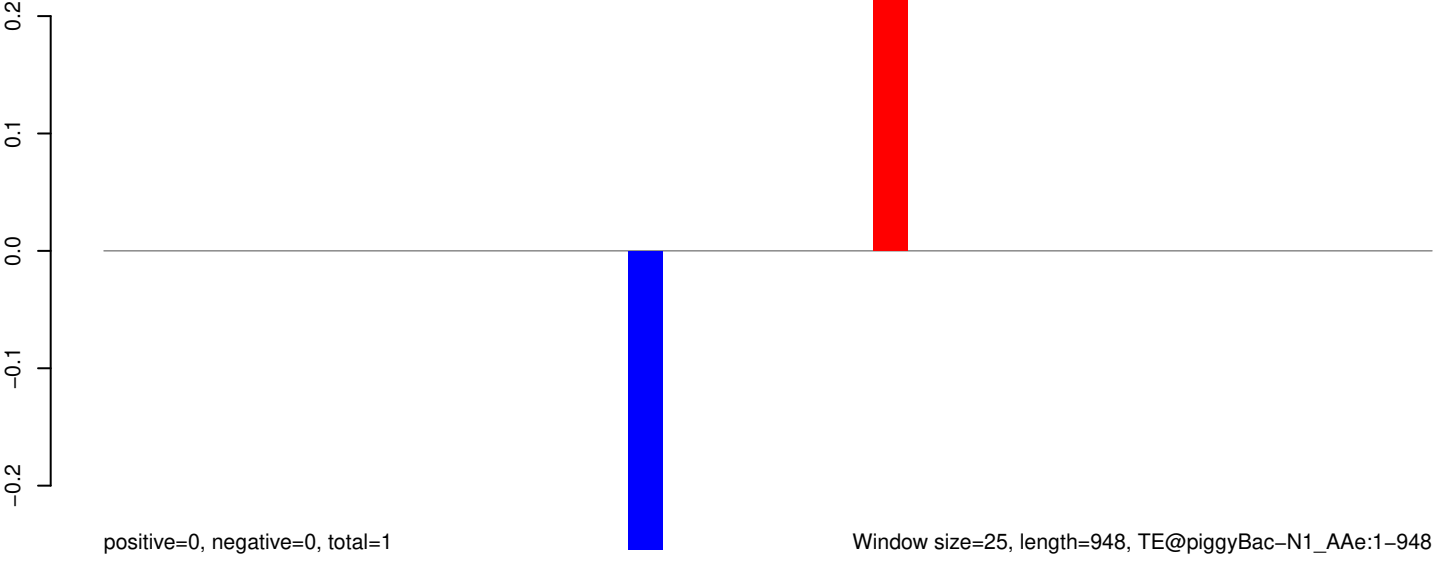
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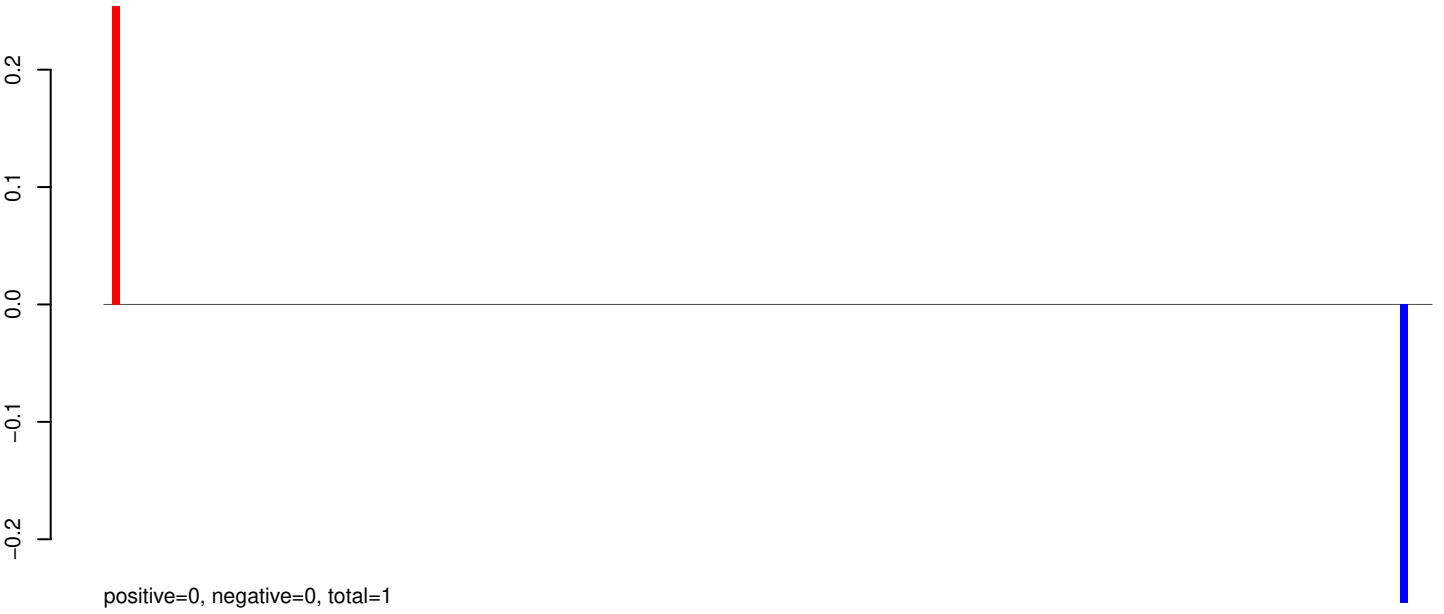
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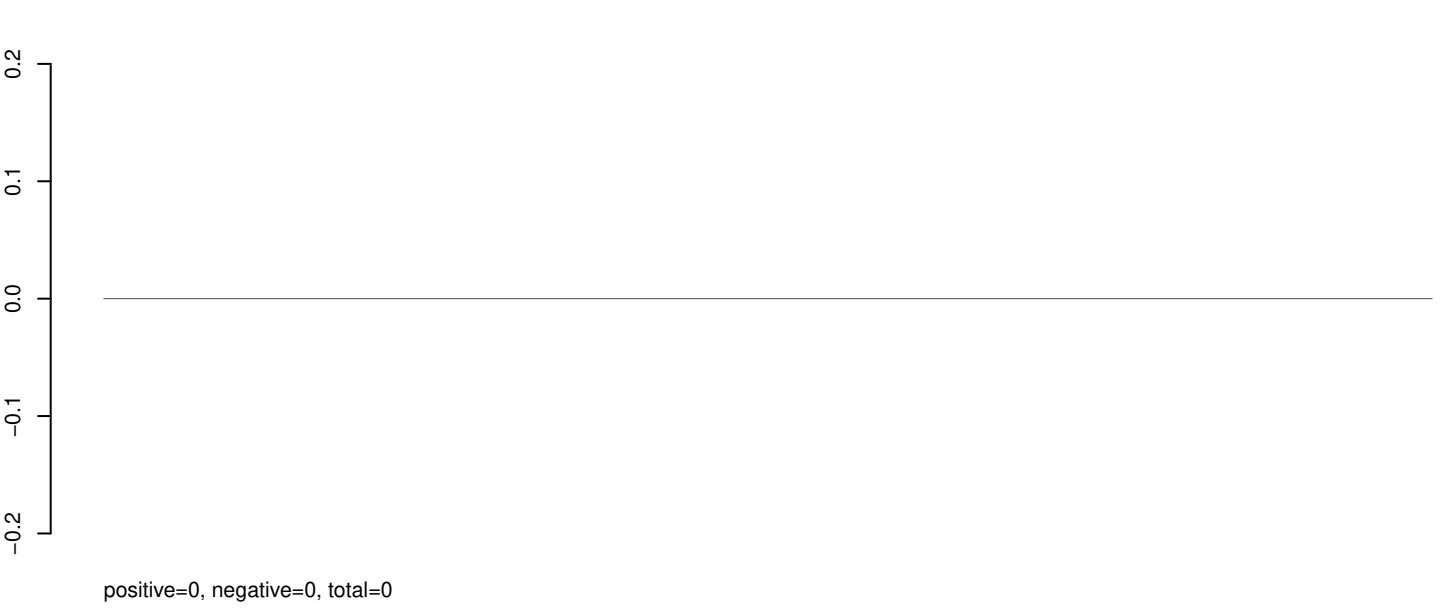
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



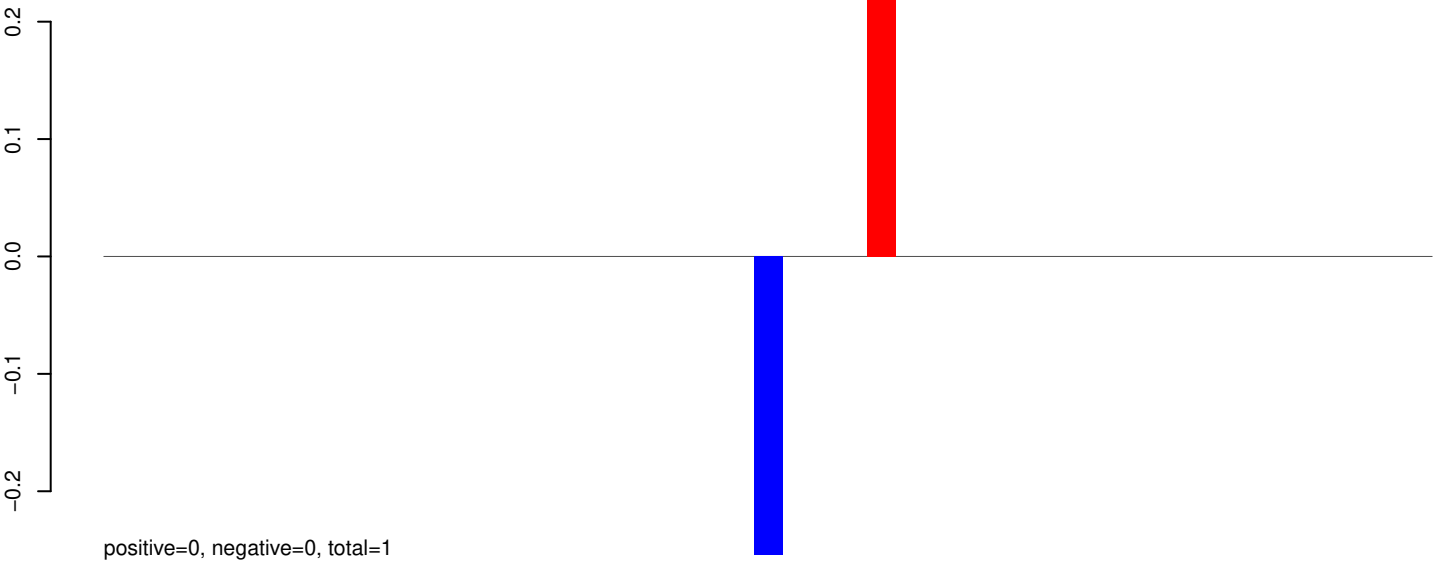
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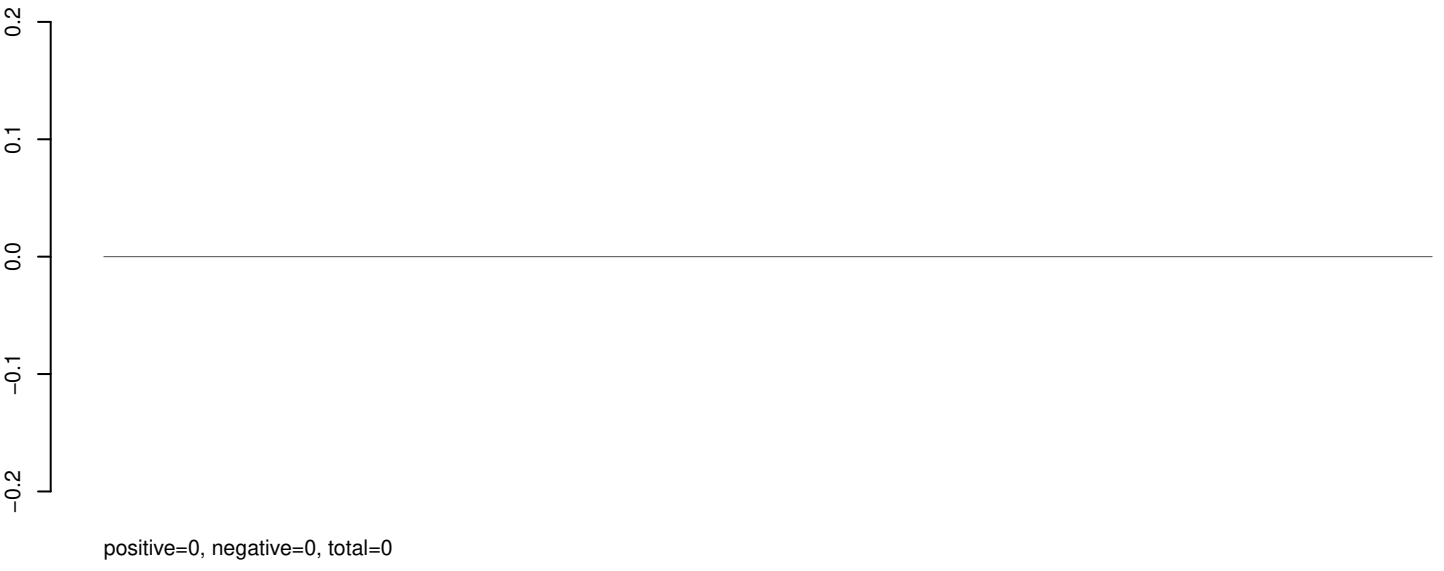
AeAeg_Aag2SINV_Piwi4.IP.rep



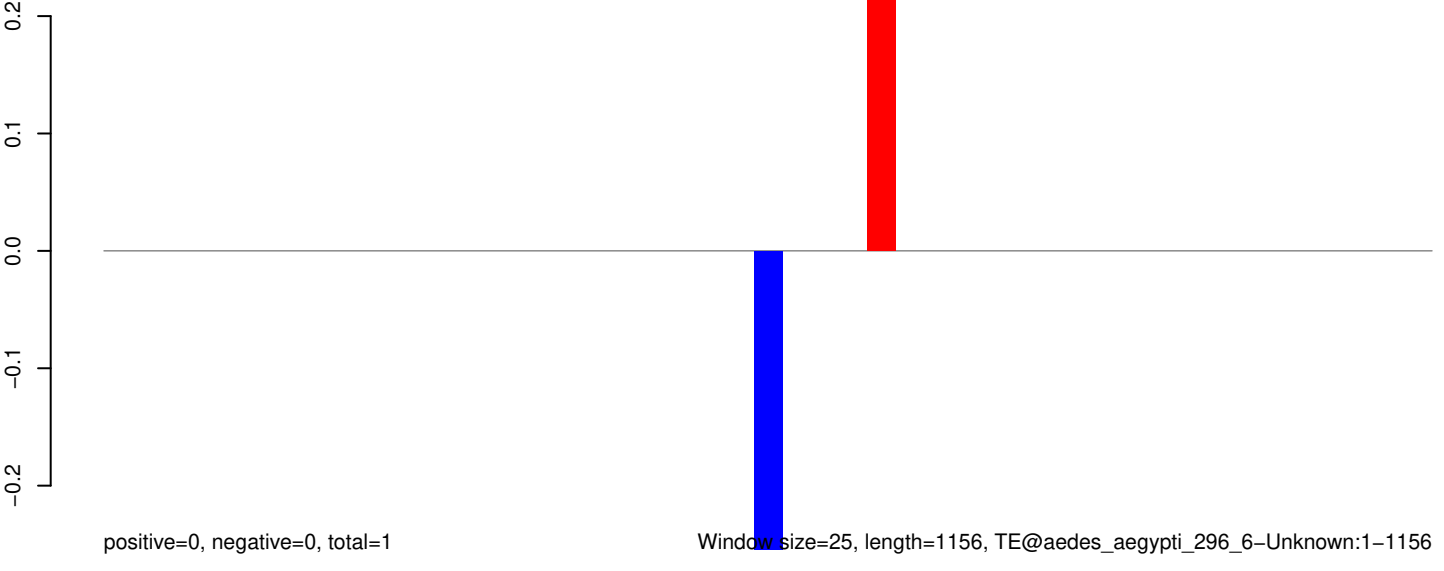
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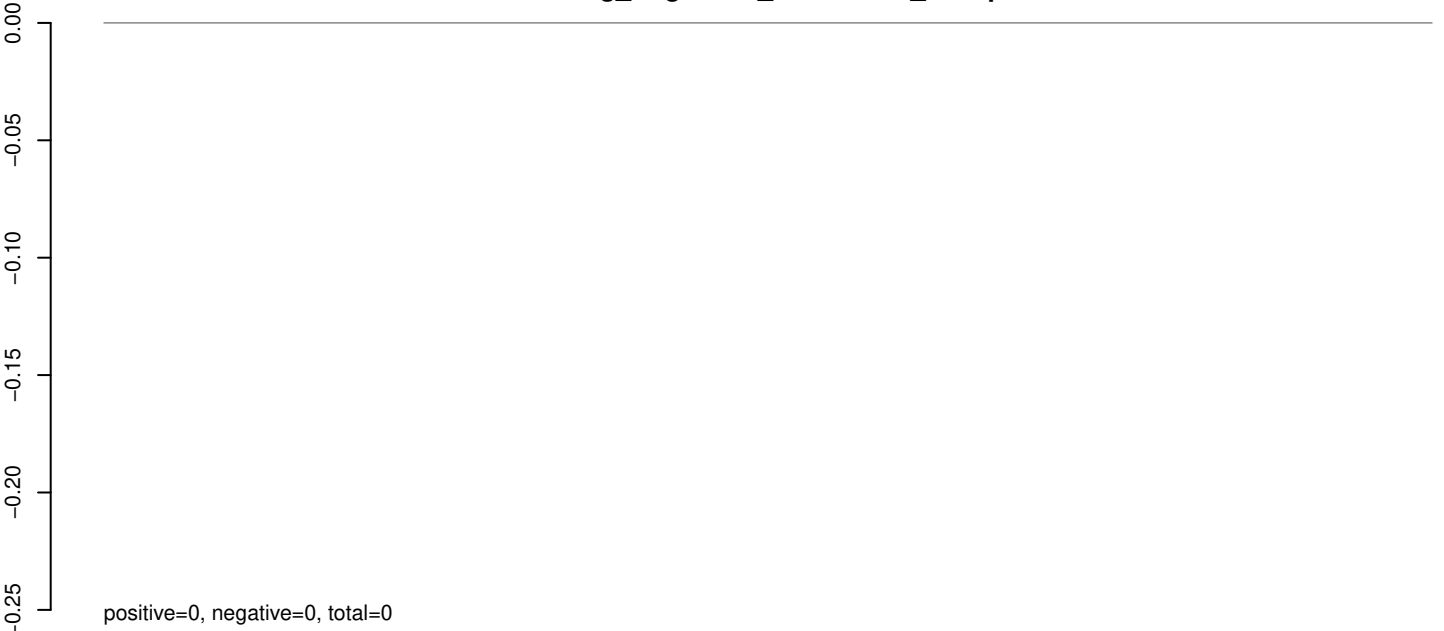
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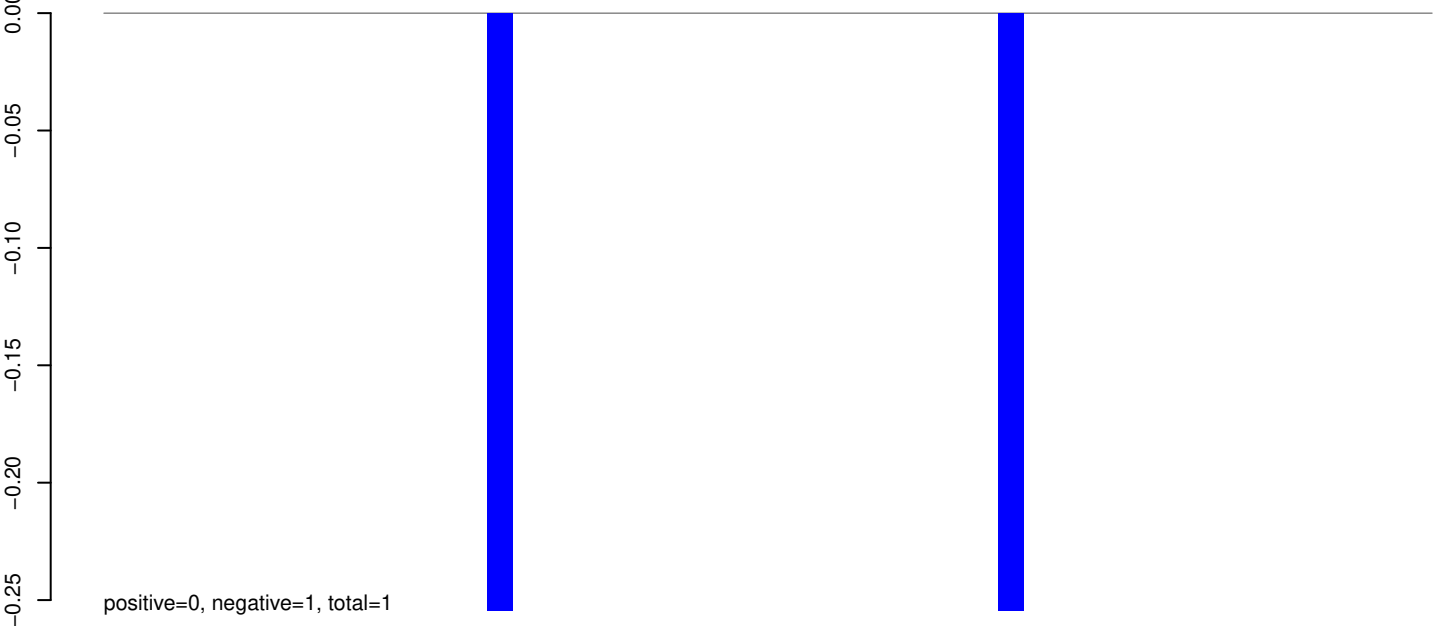
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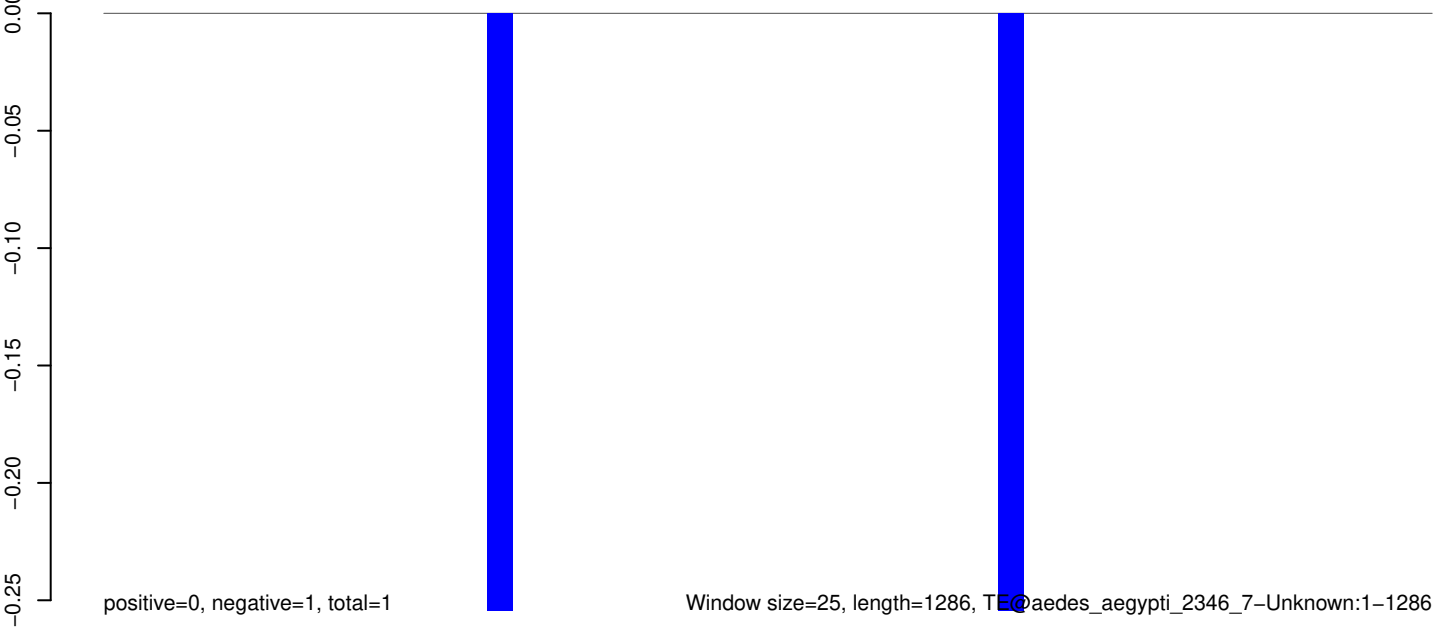
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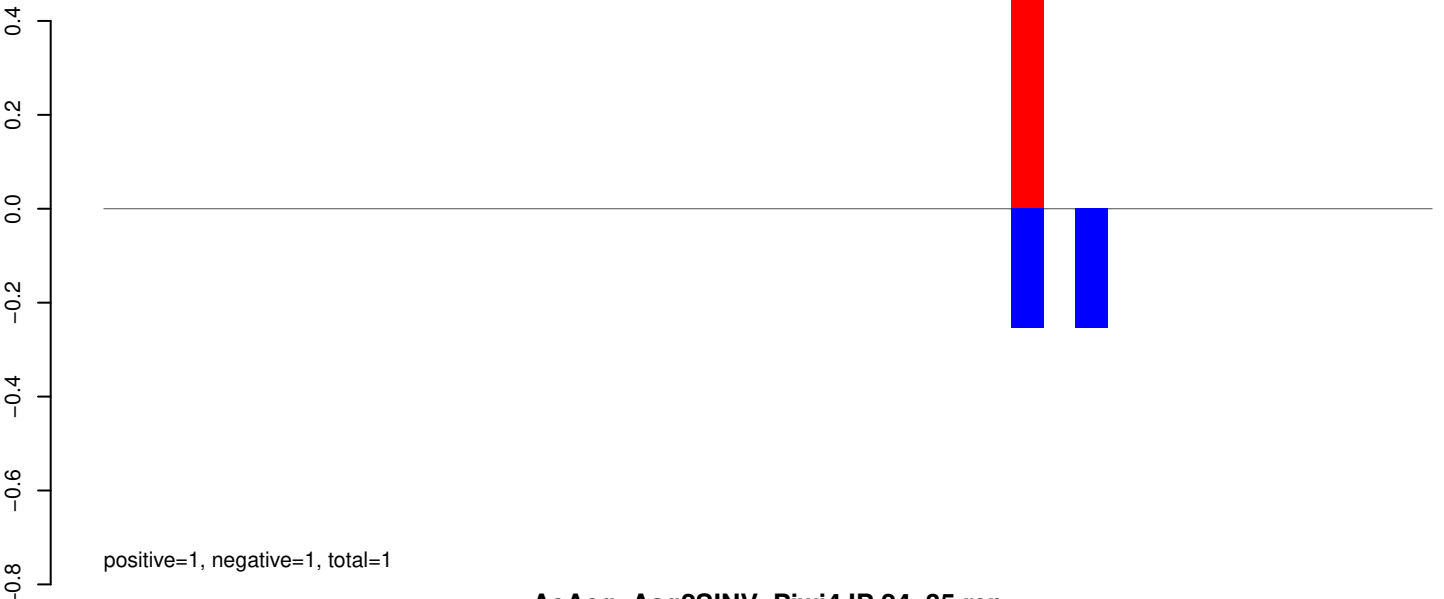
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AeAeg_Aag2SINV_Piwi4.IP.rep



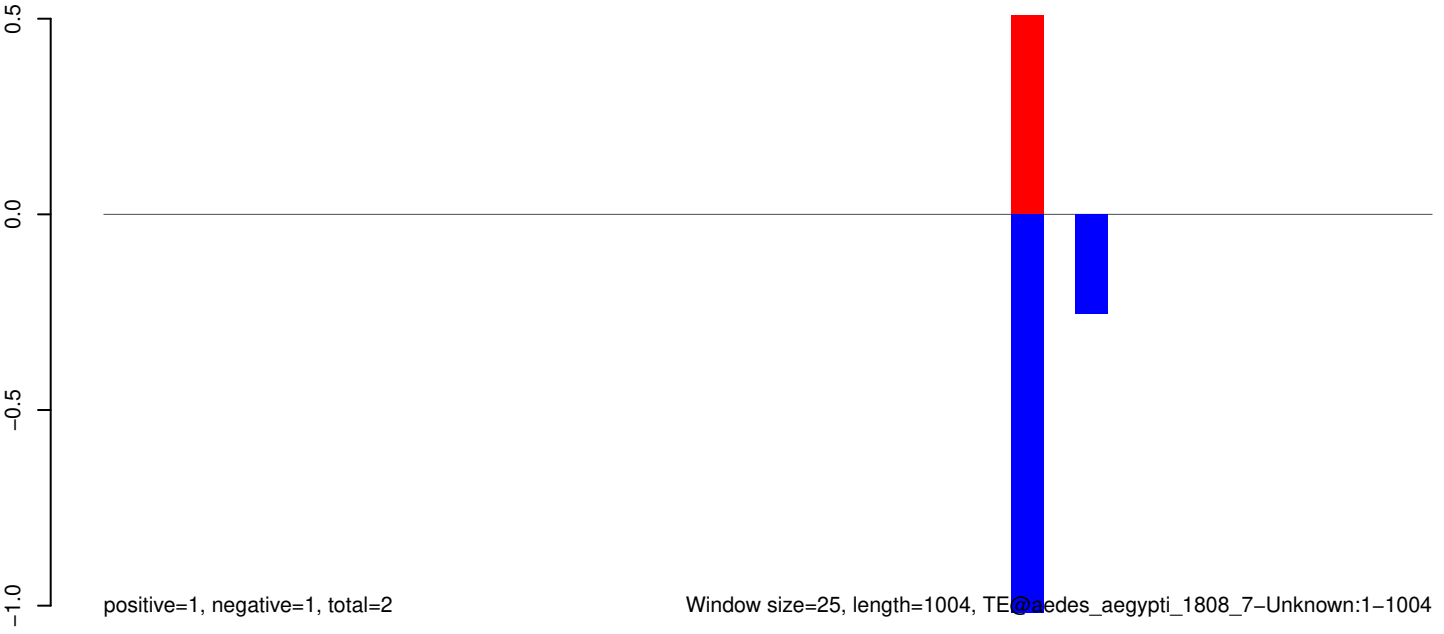
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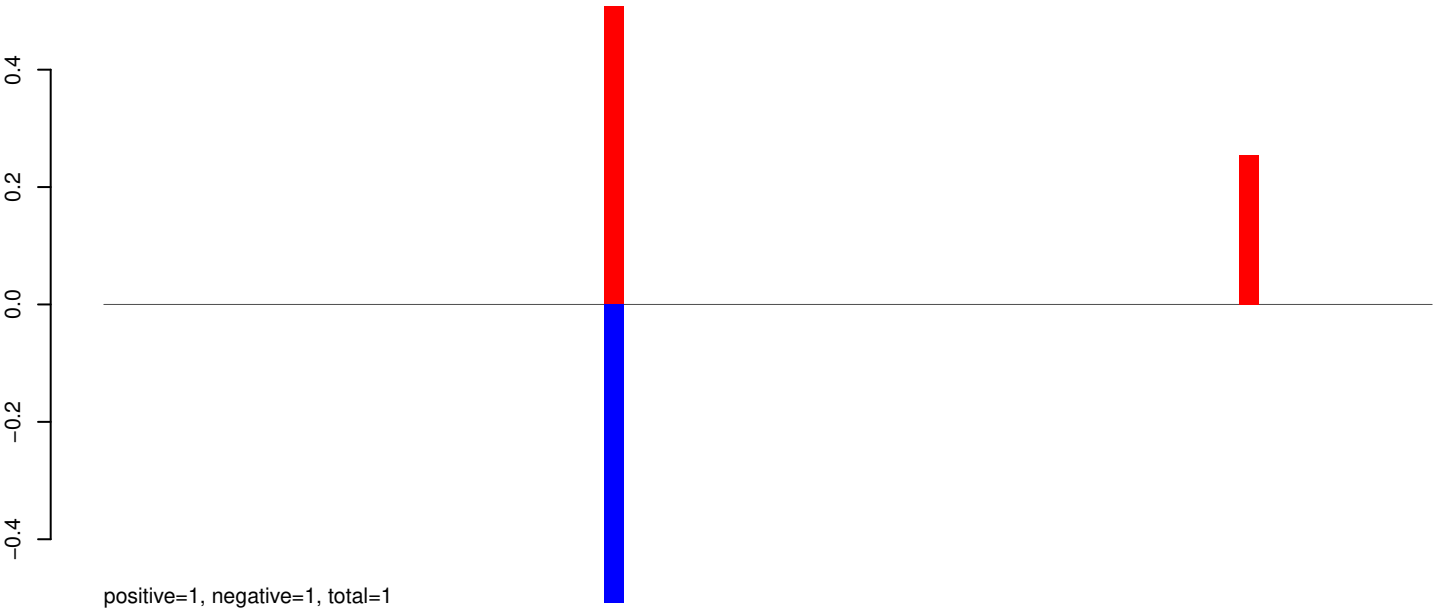
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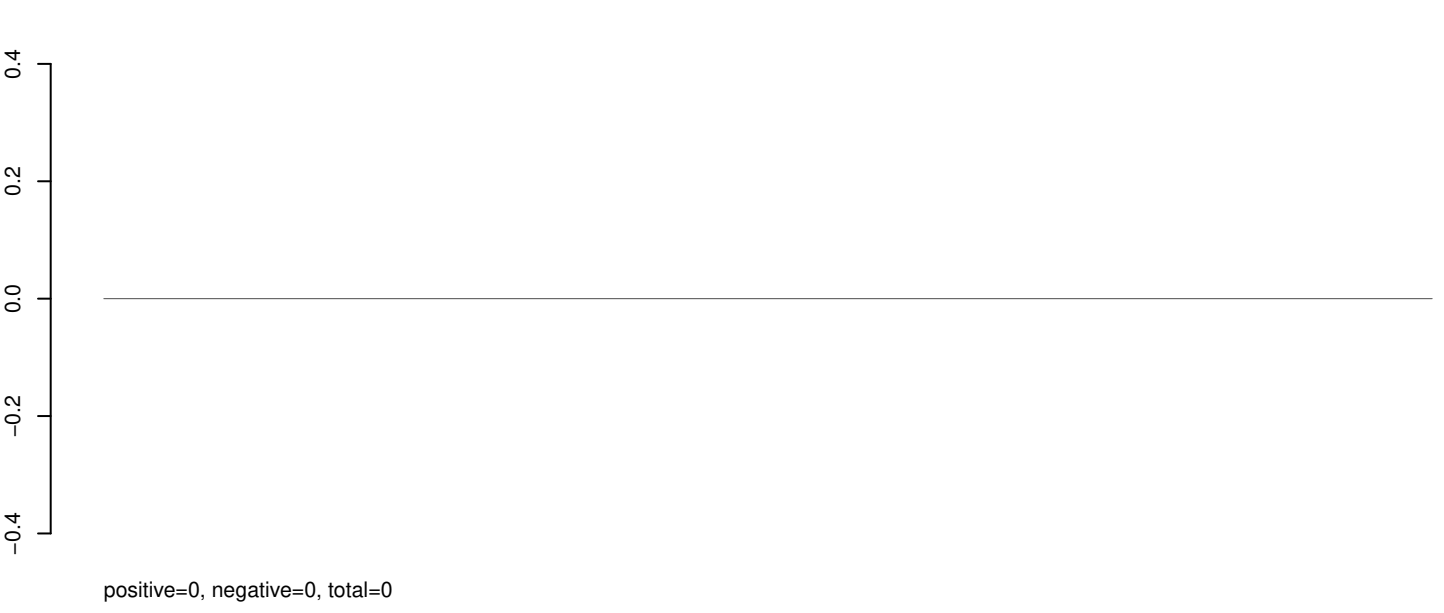
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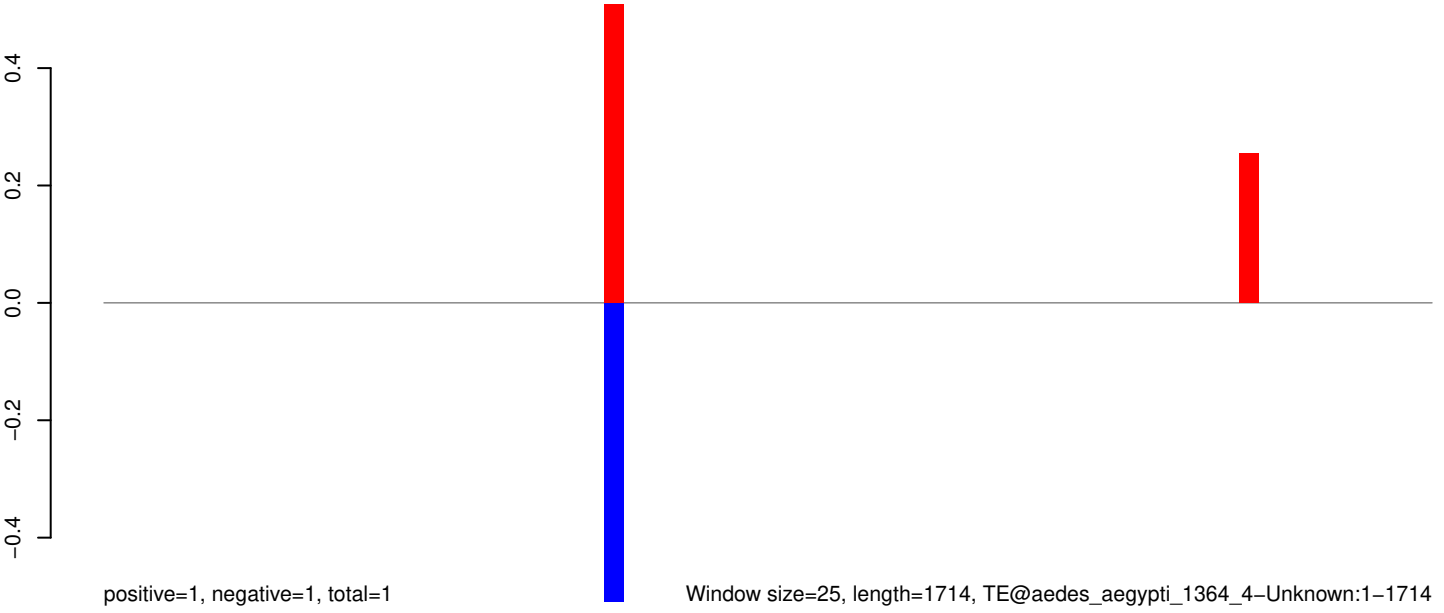
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

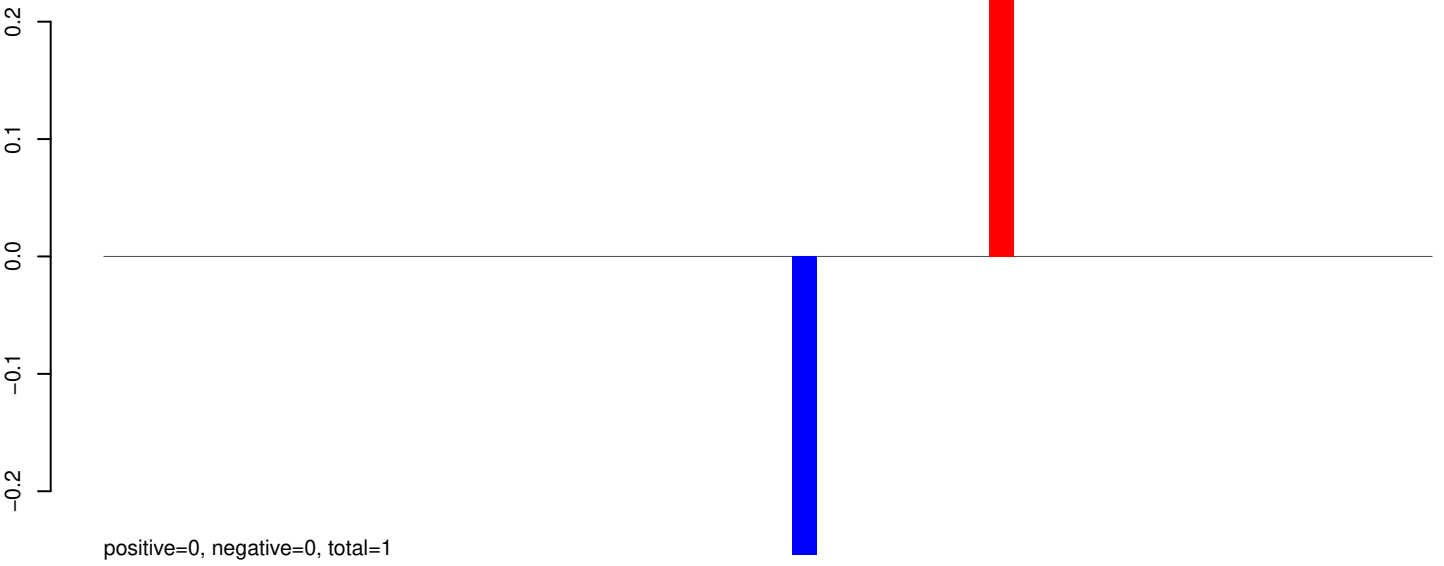


AeAeg_Aag2SINV_Piwi4.IP.rep

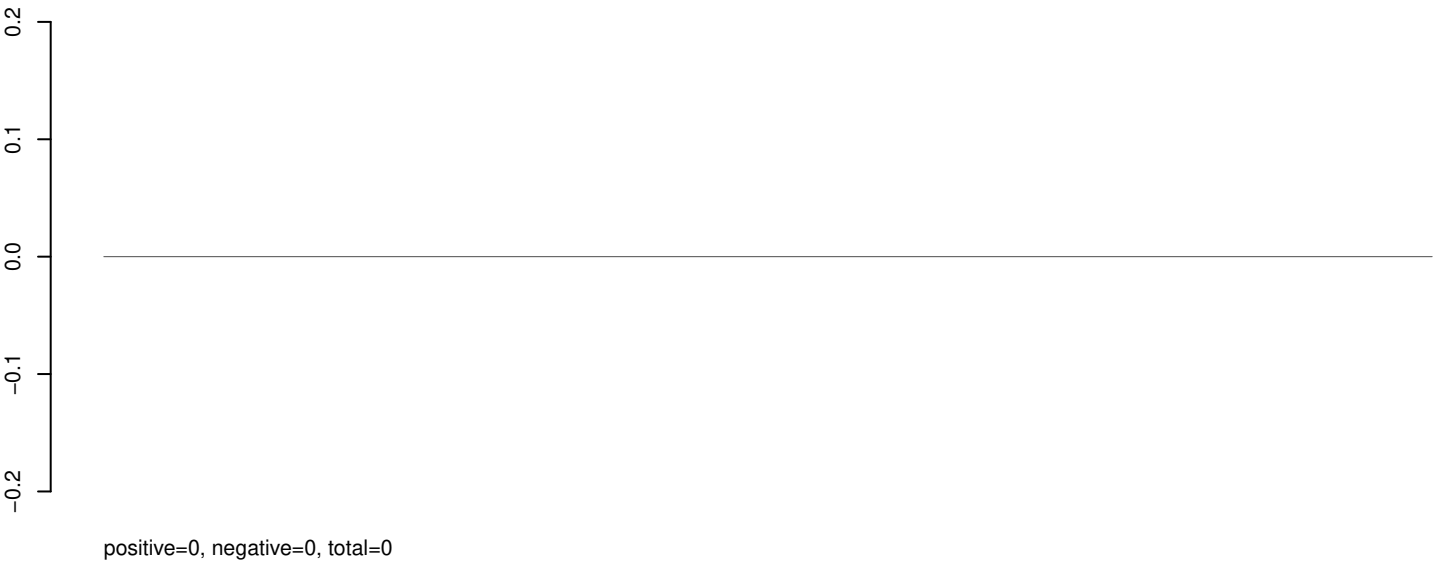


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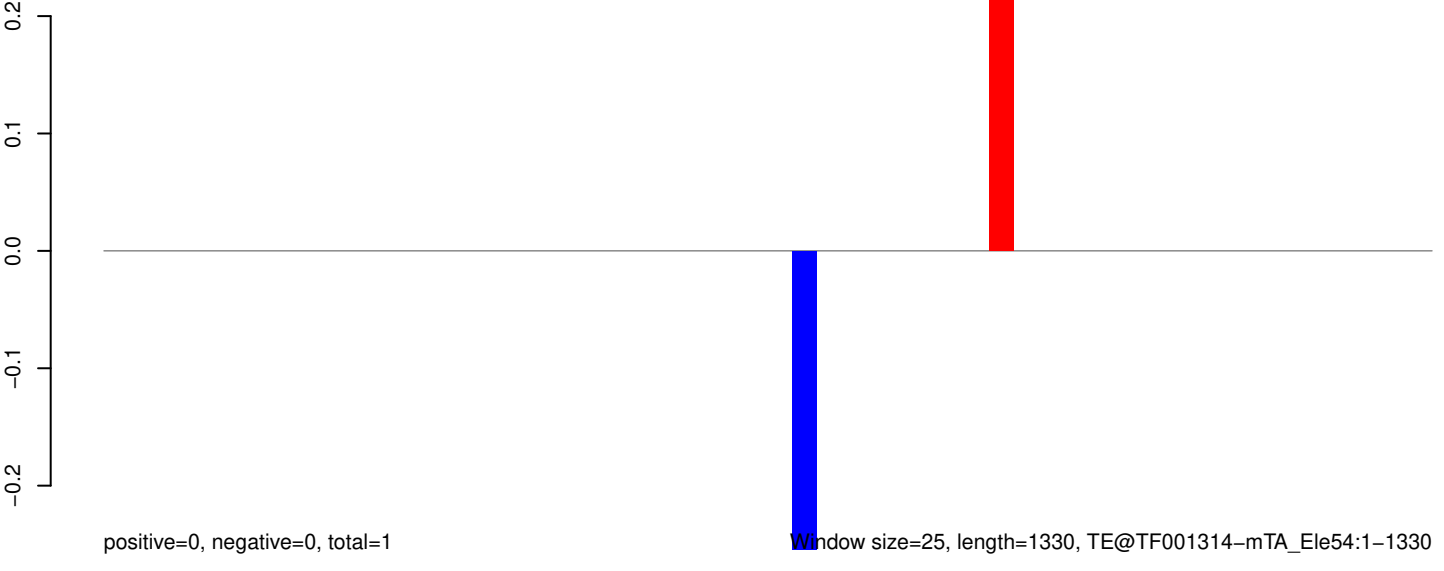
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

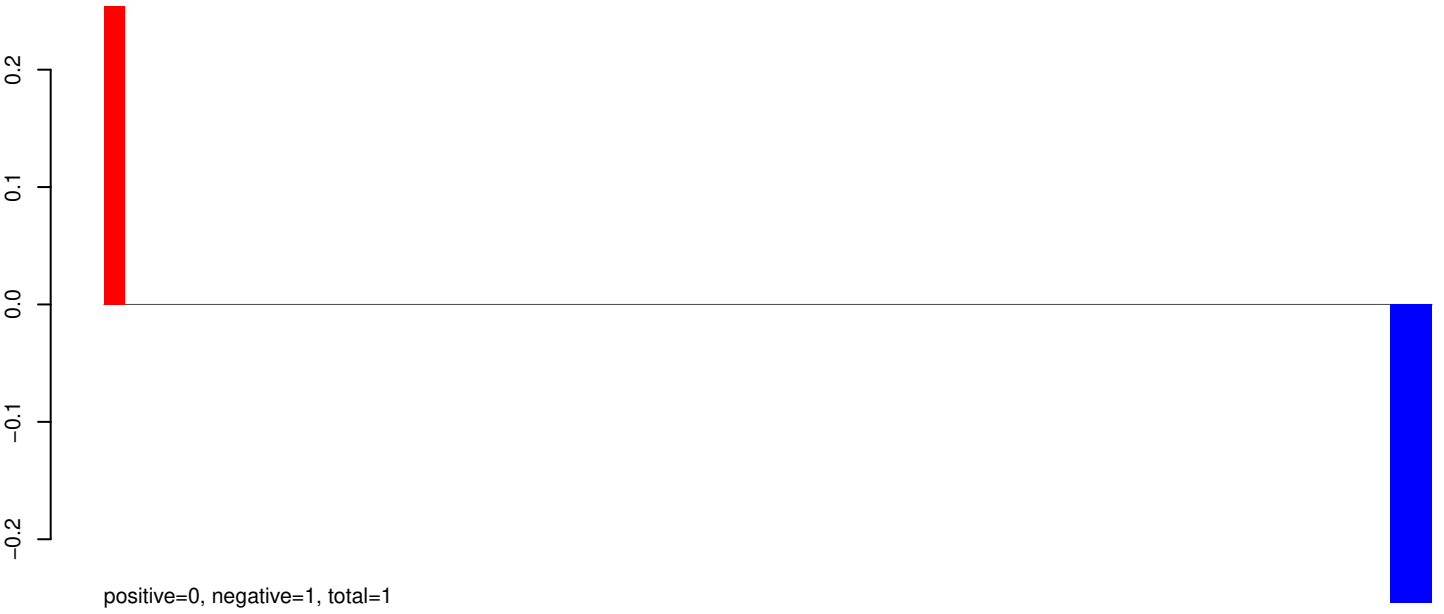


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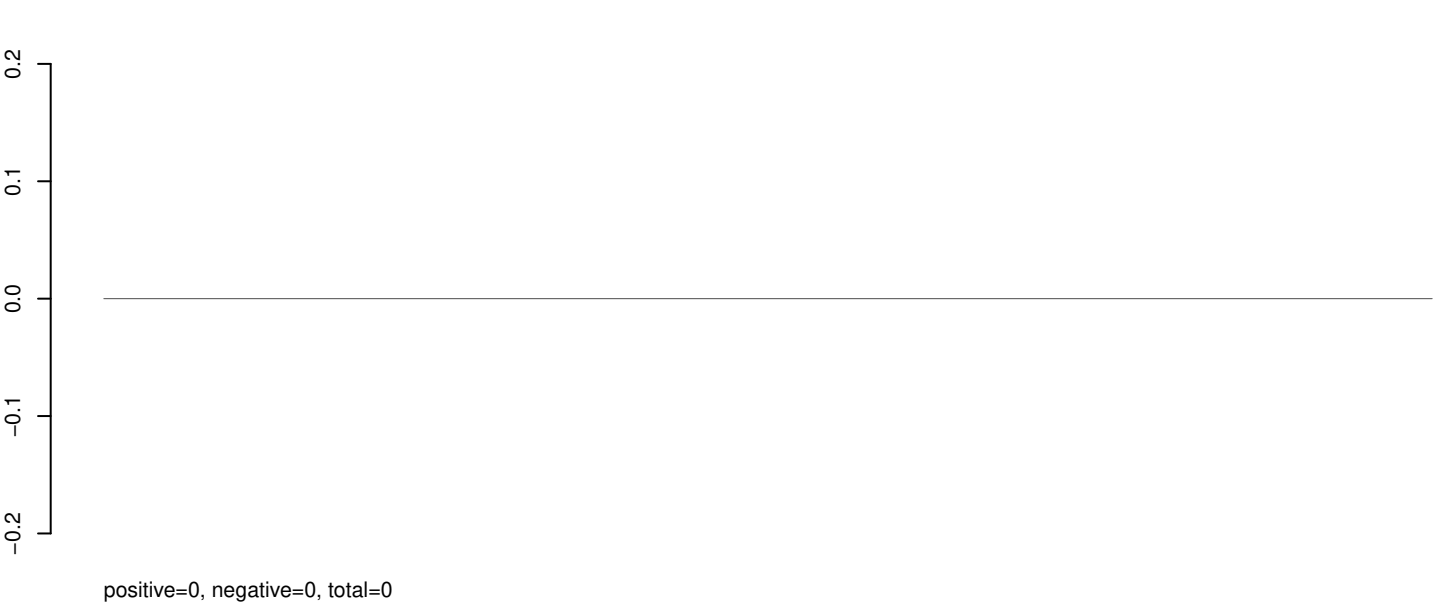


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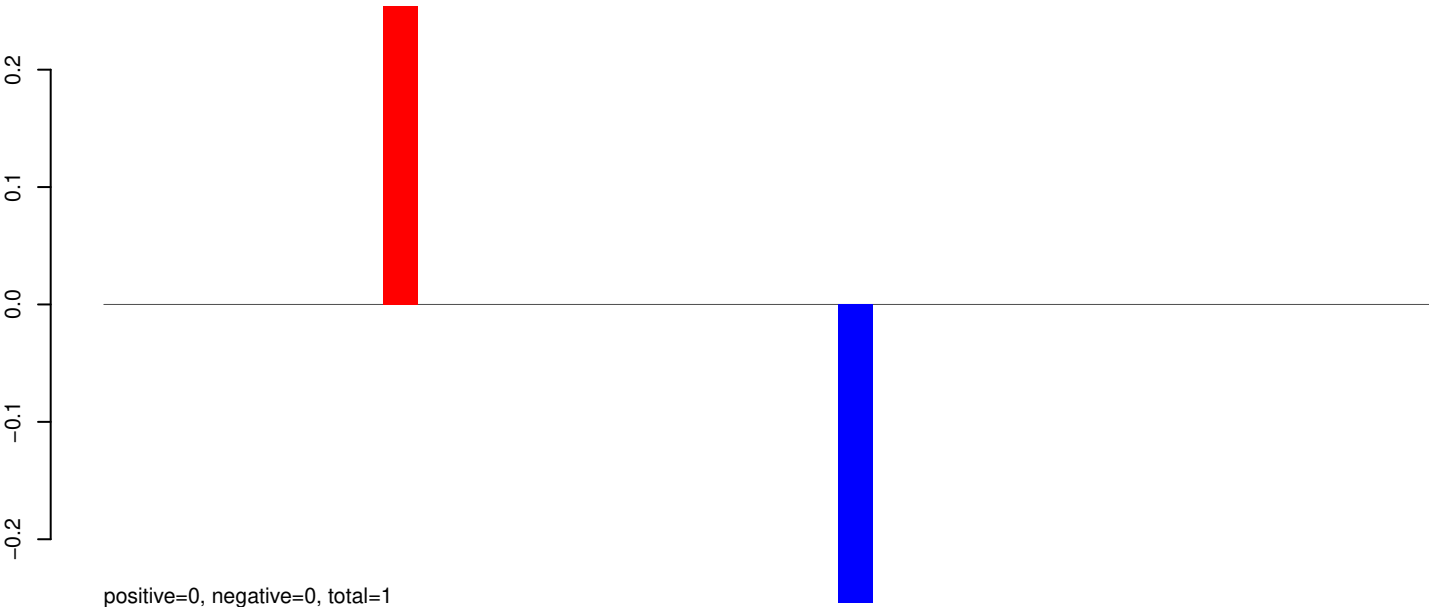
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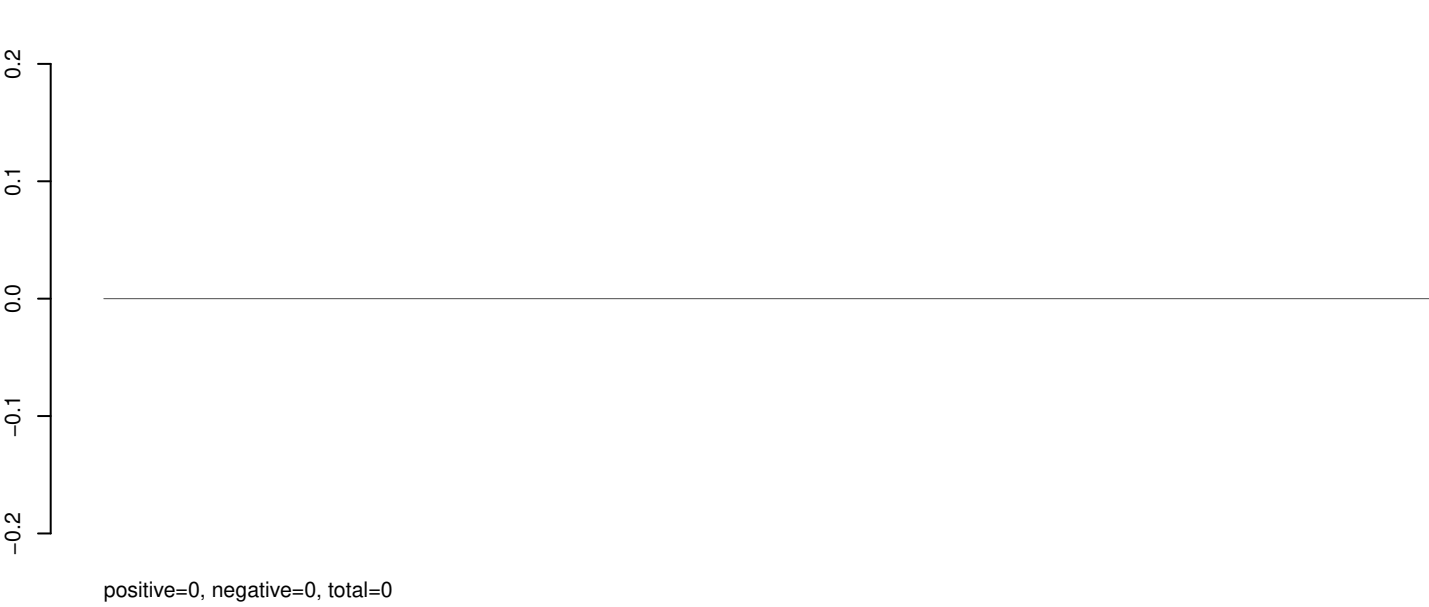
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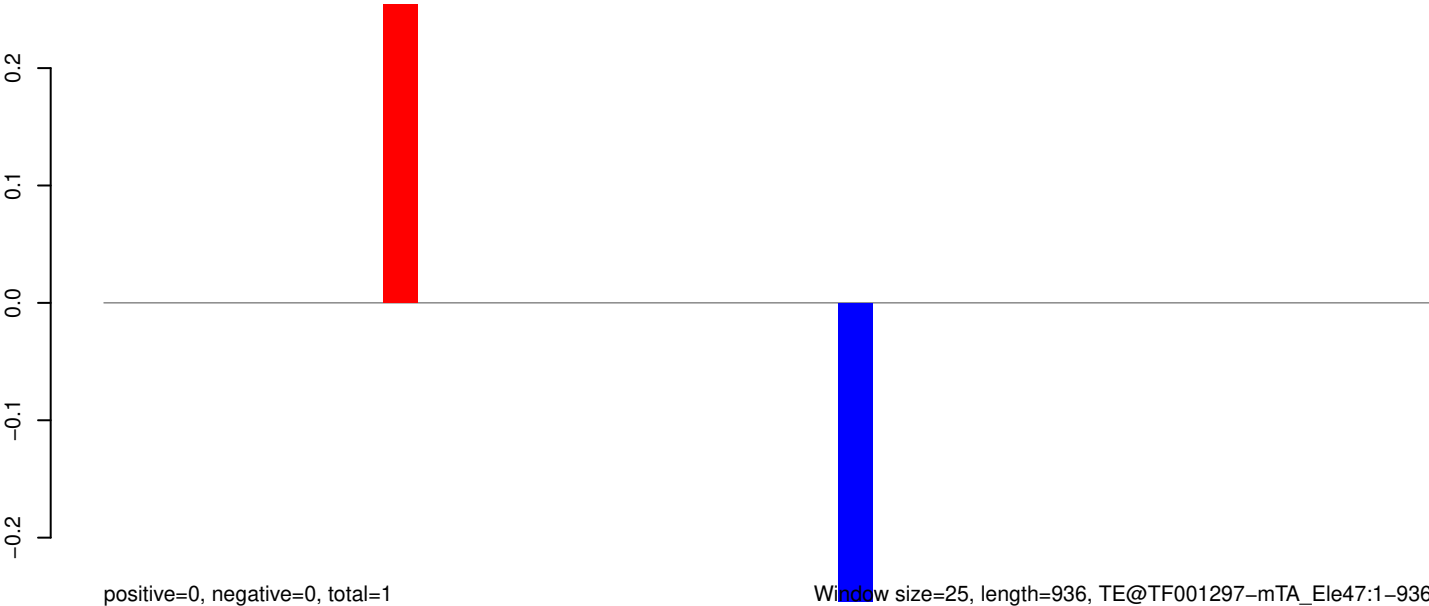
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

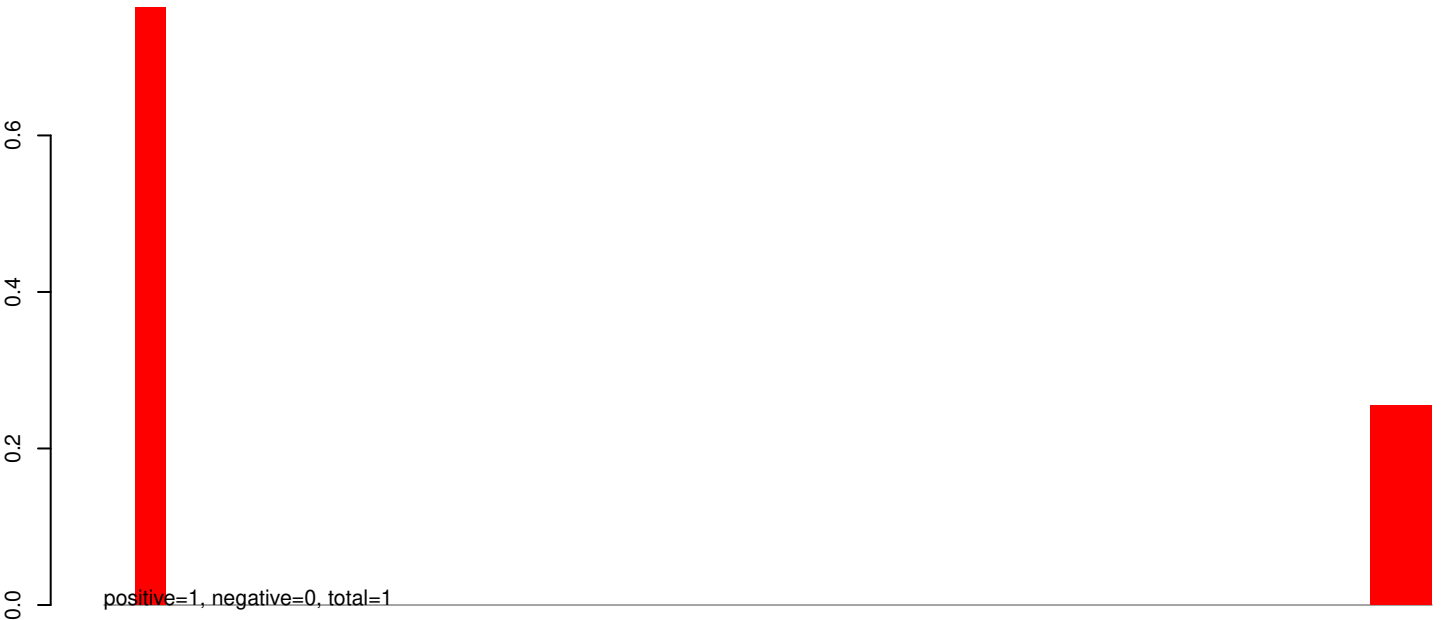


AeAeg_Aag2SINV_Piwi4.IP.rep

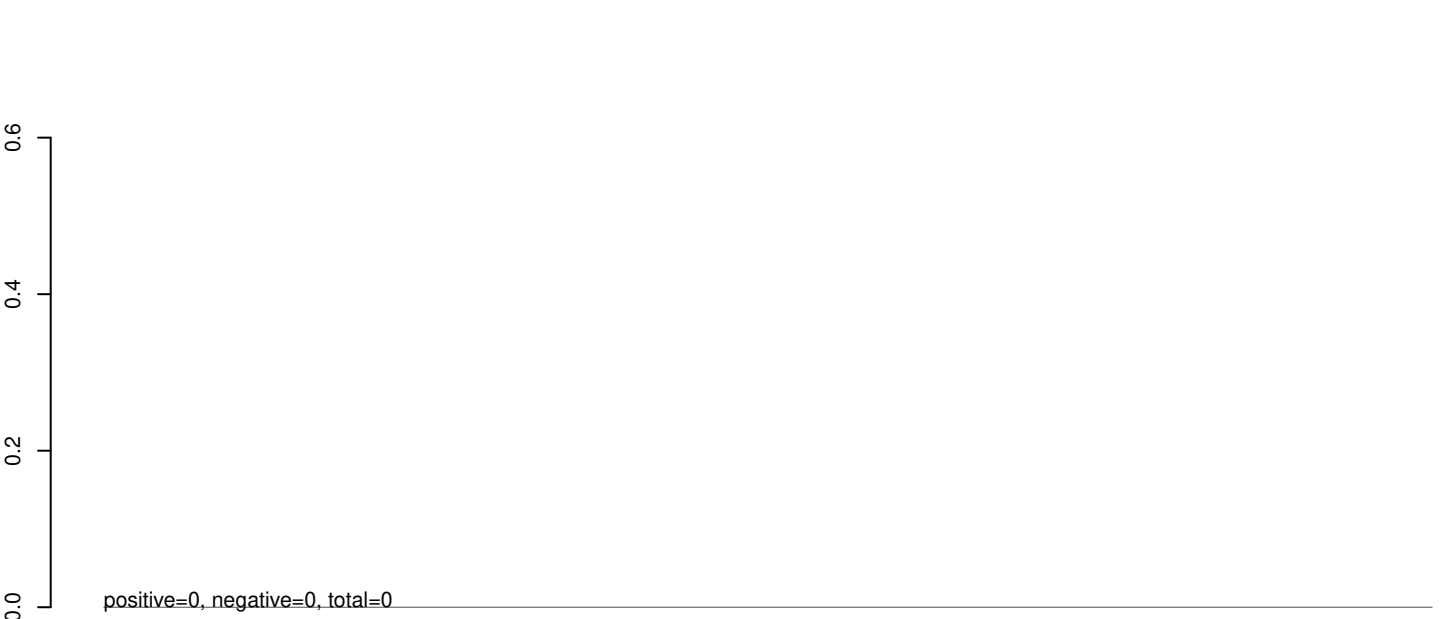


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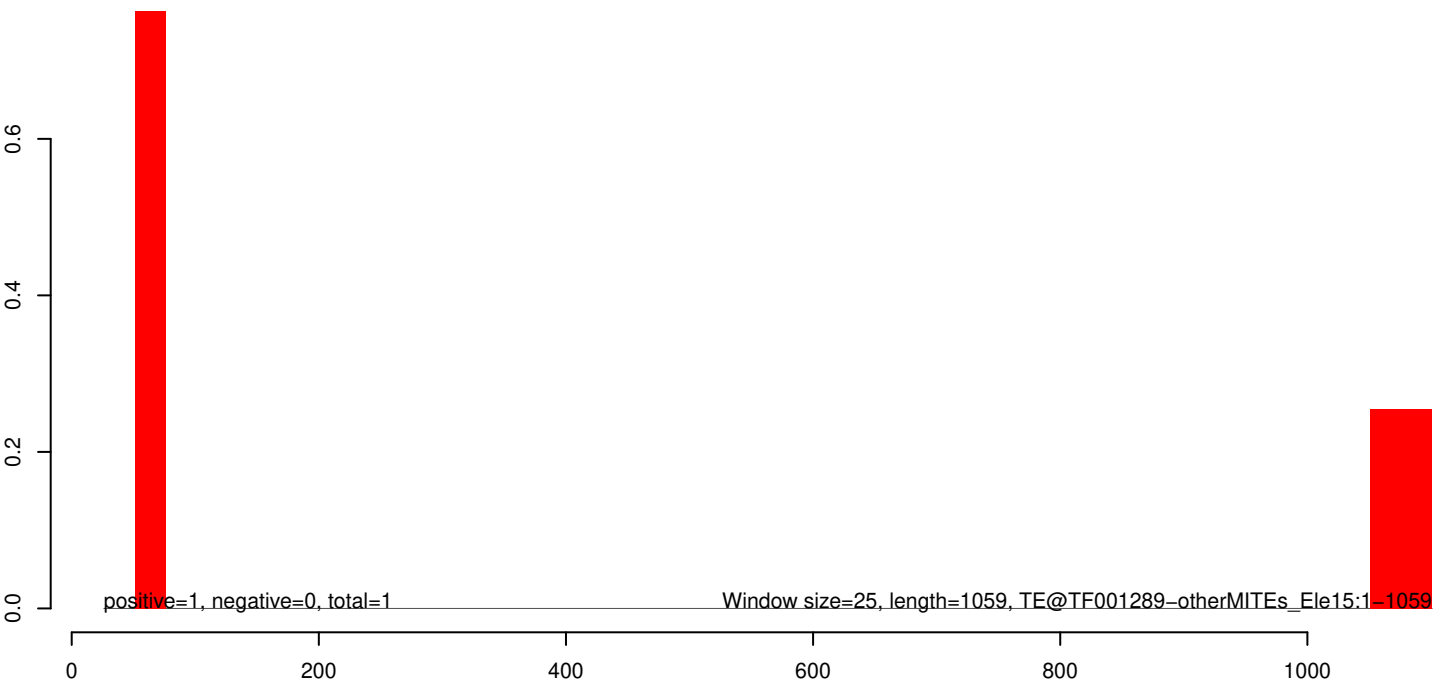
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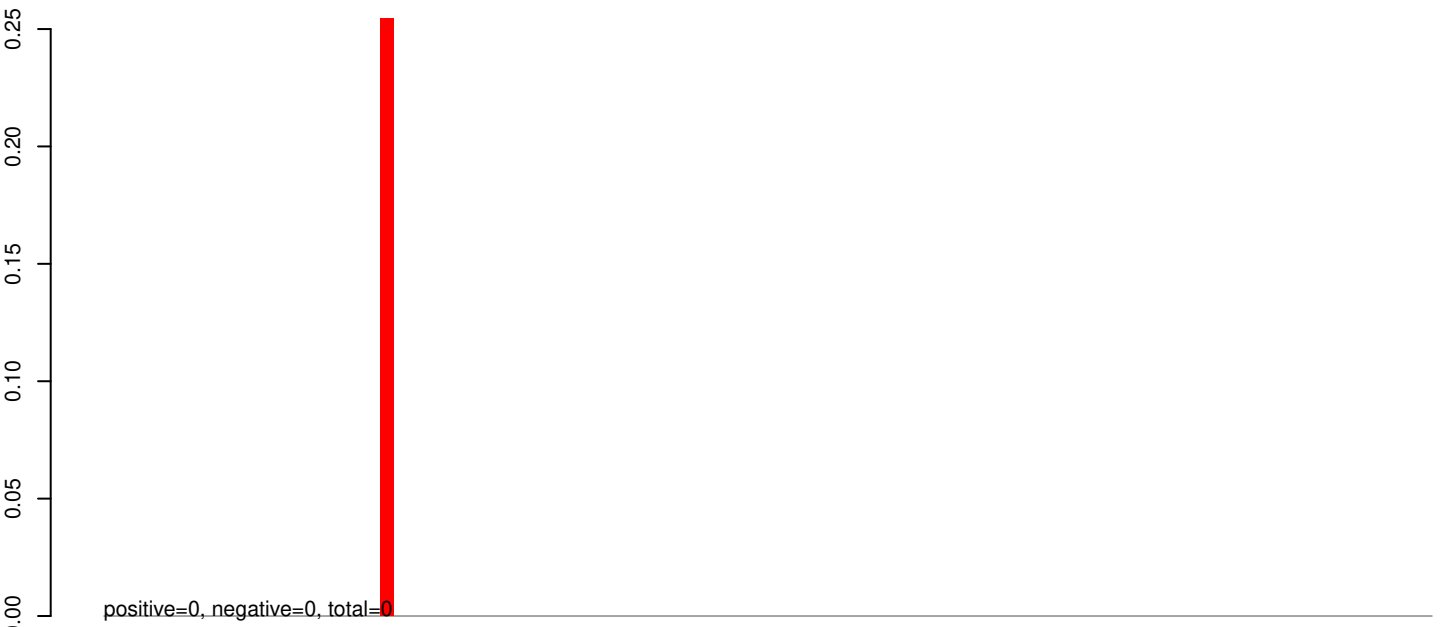
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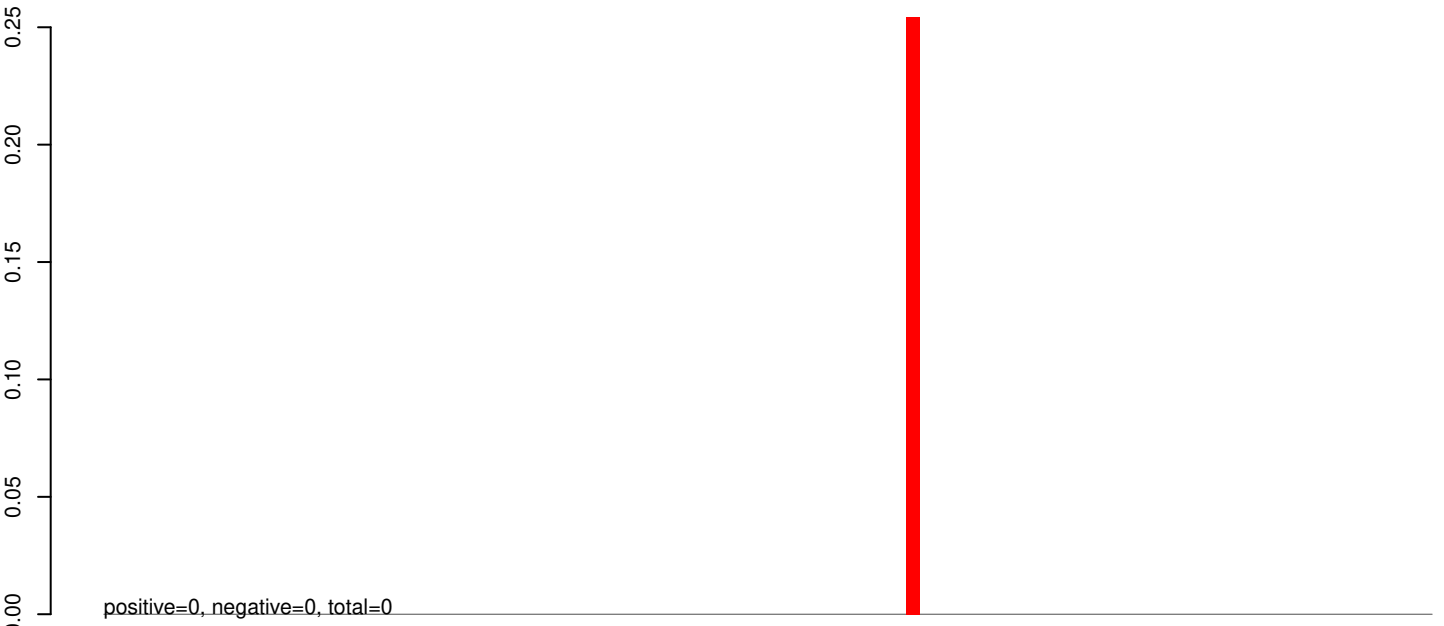
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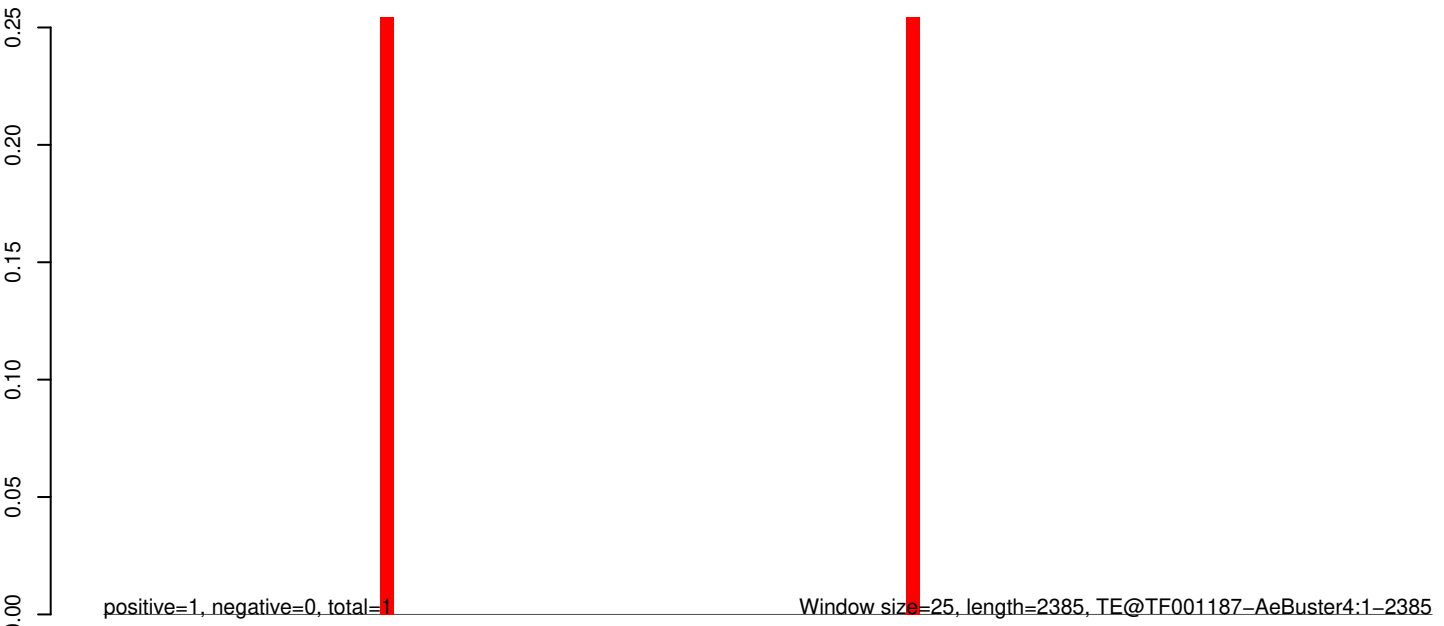
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



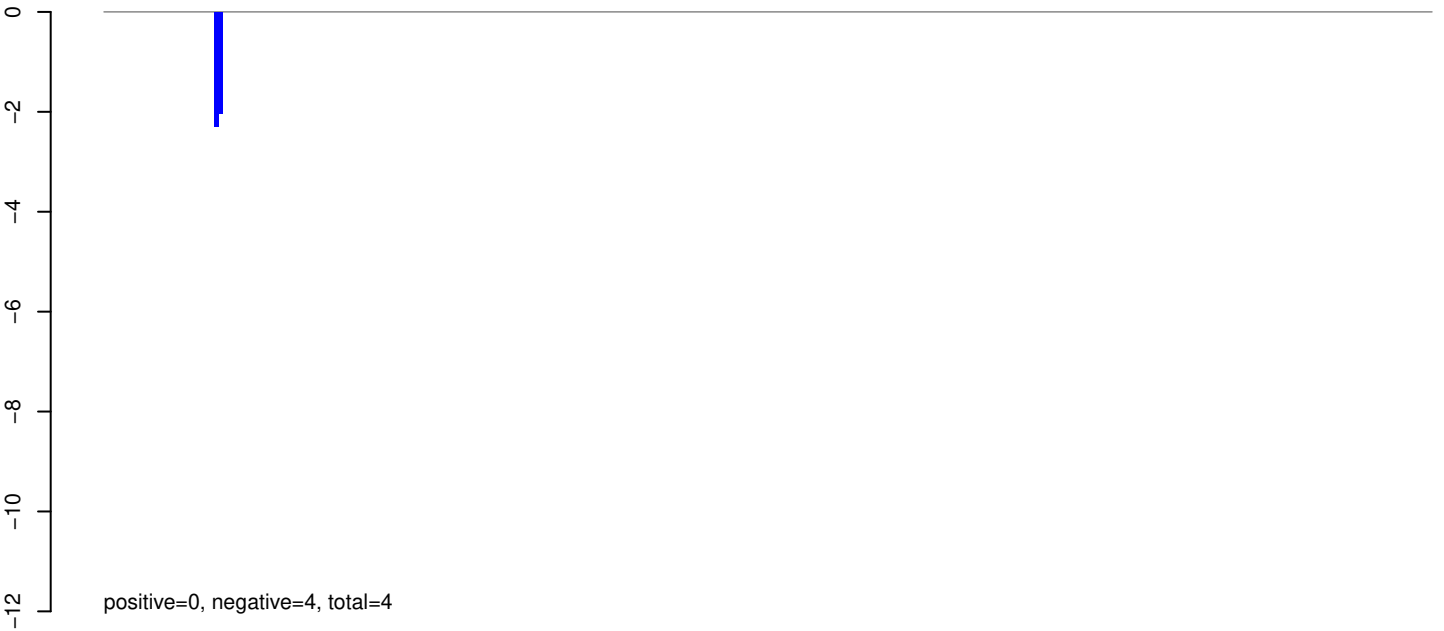
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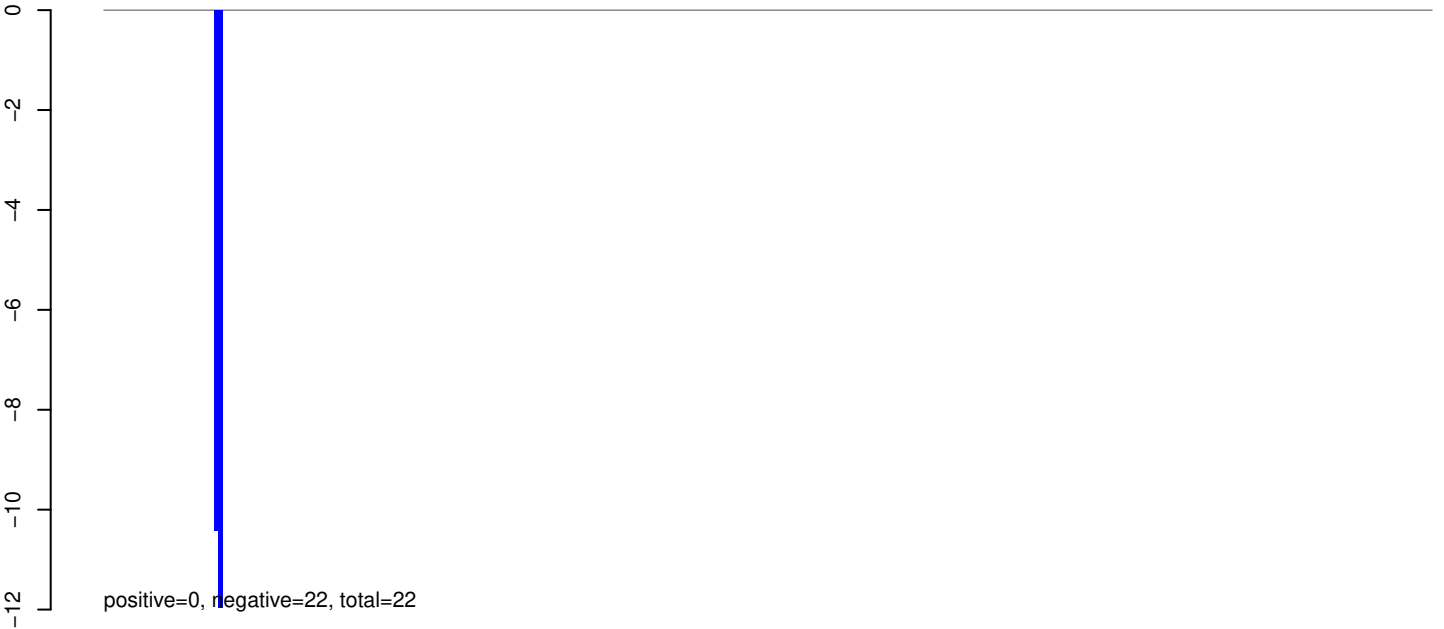
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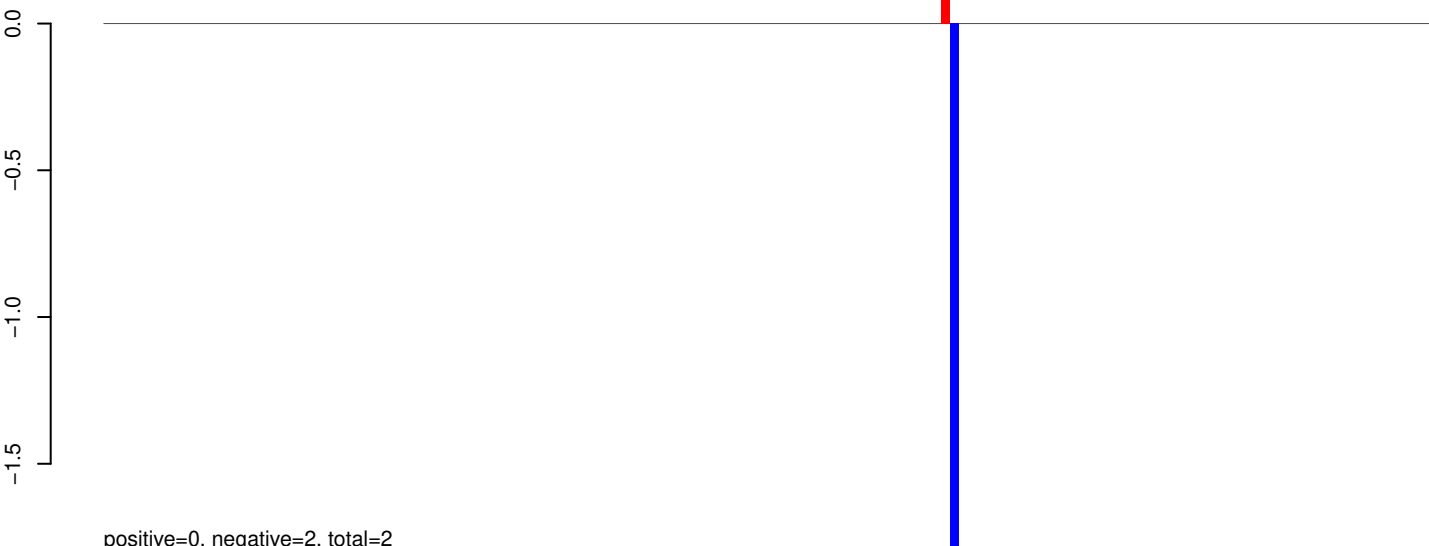
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AeAeg_Aag2SINV_Piwi4.IP.rep

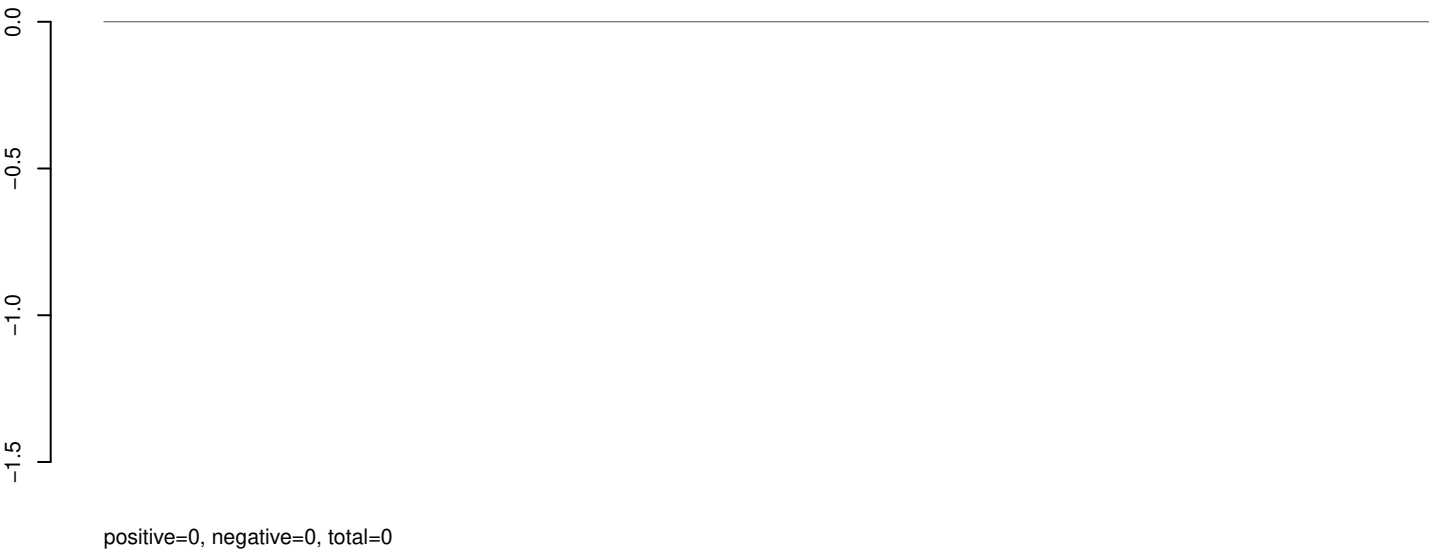


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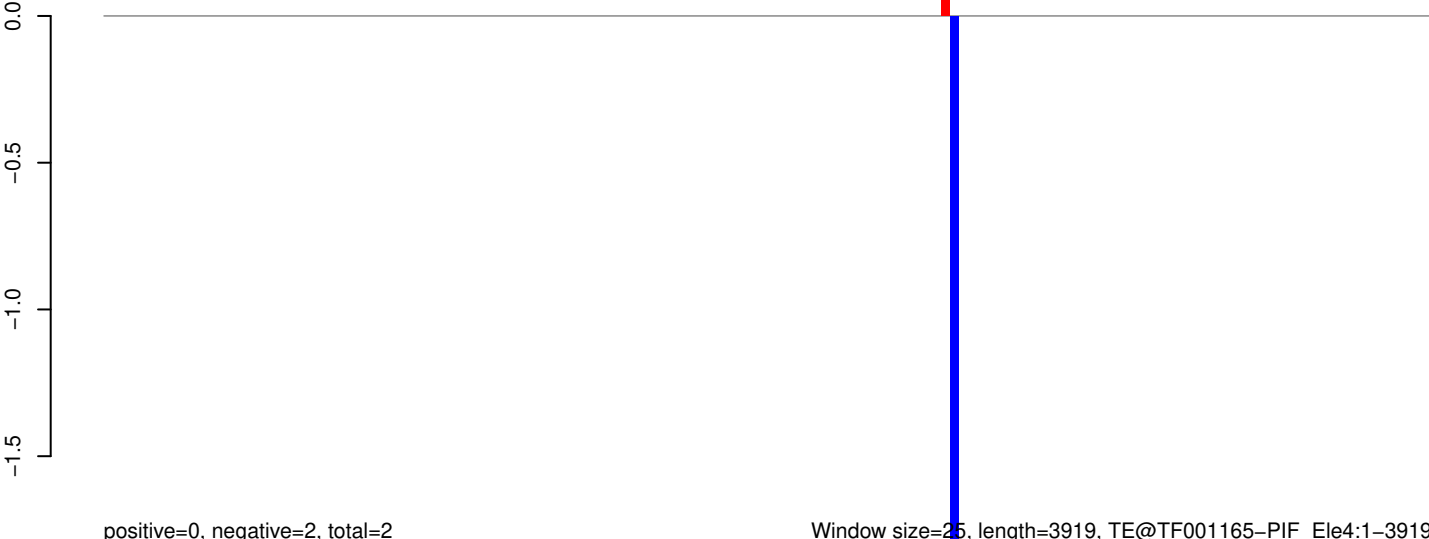
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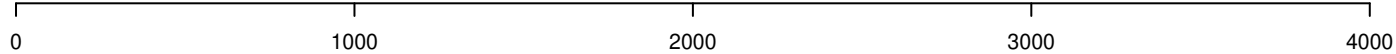
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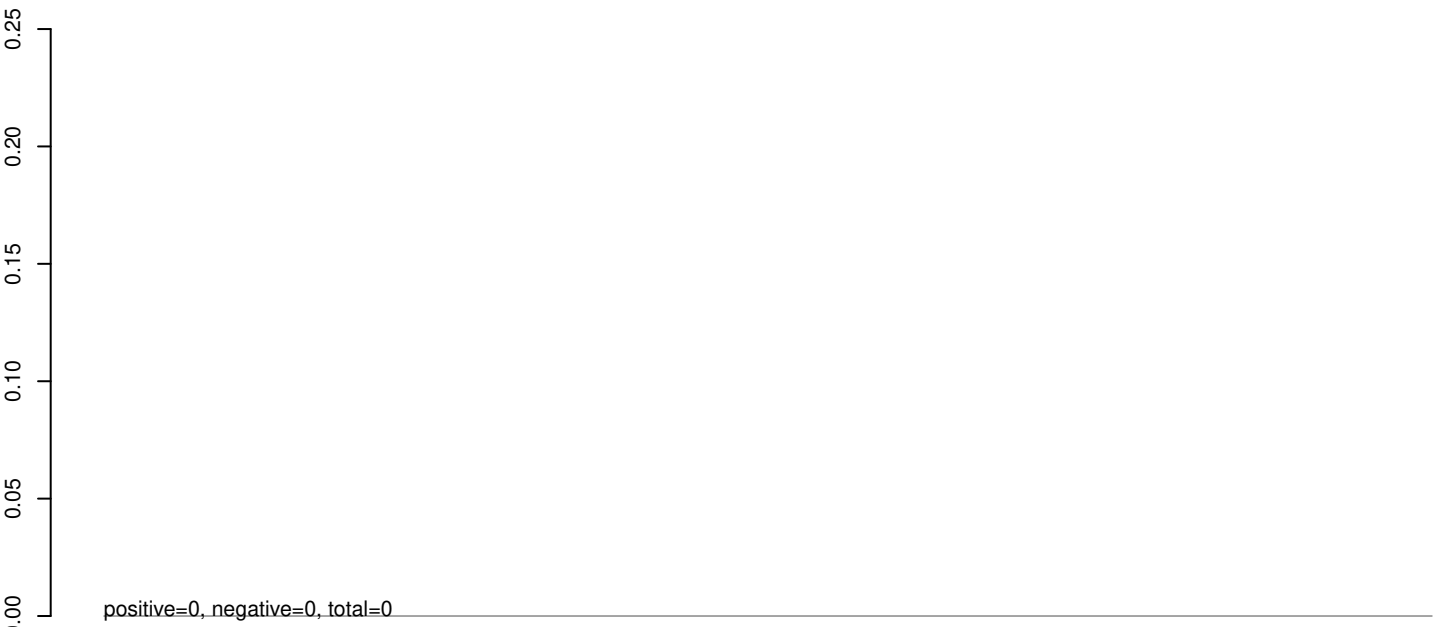


positive=0, negative=2, total=2

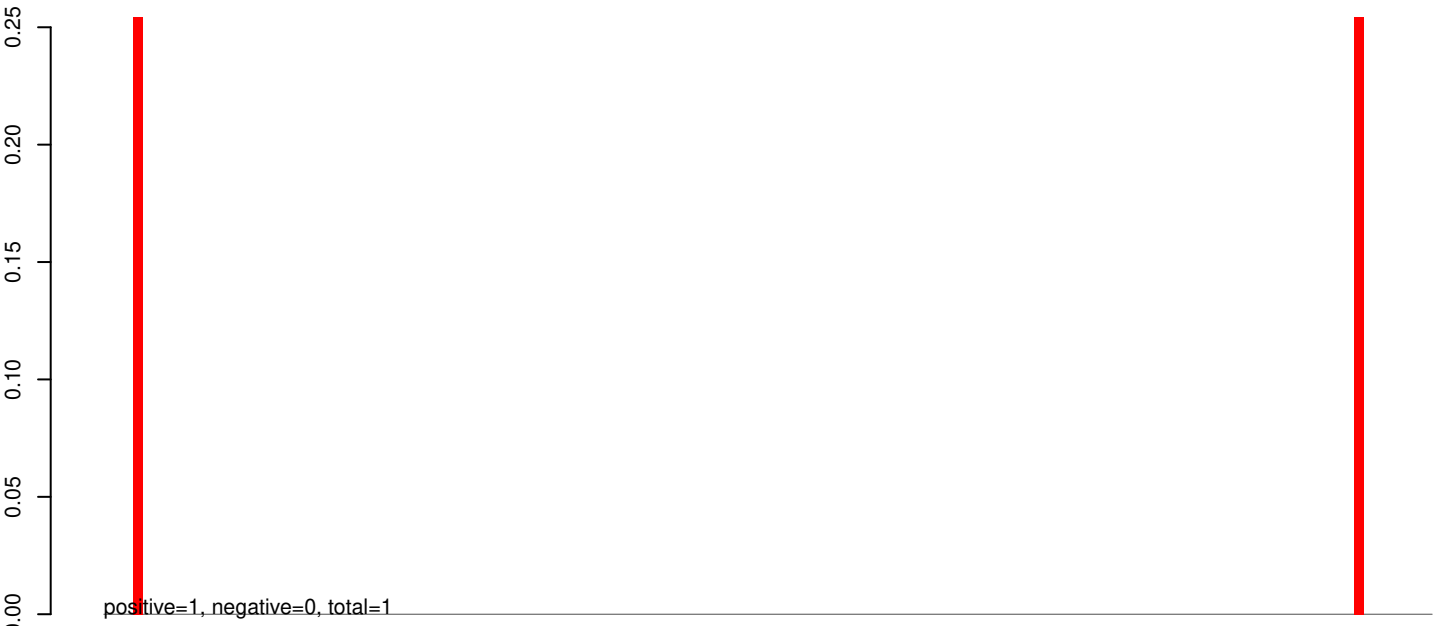
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

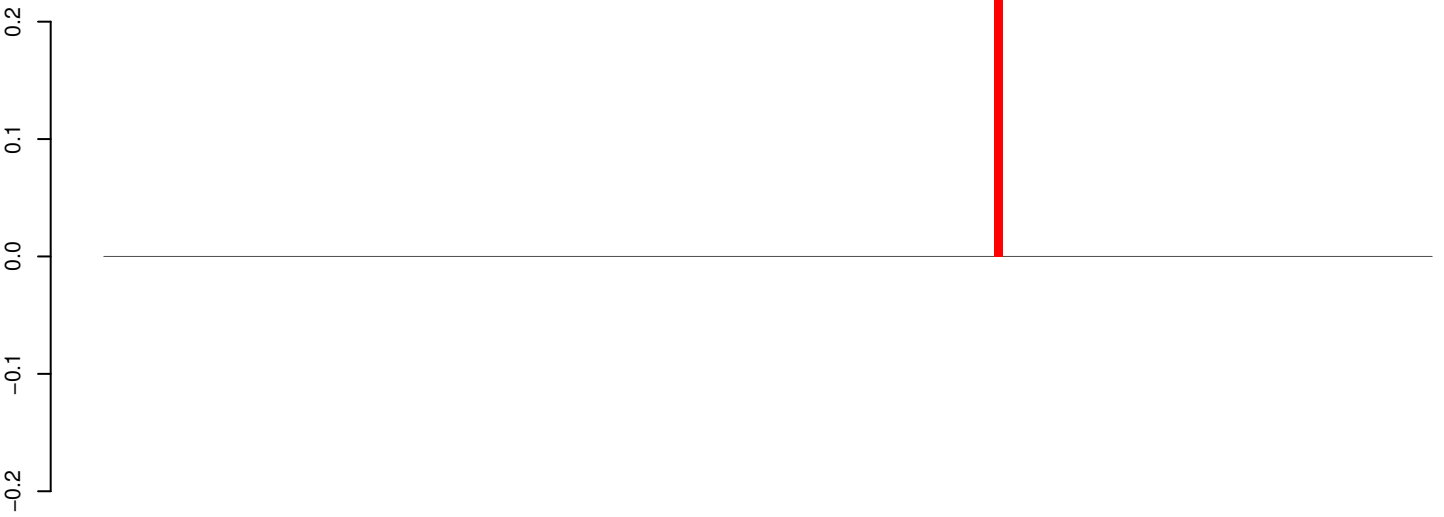


AeAeg_Aag2SINV_Piwi4.IP.rep



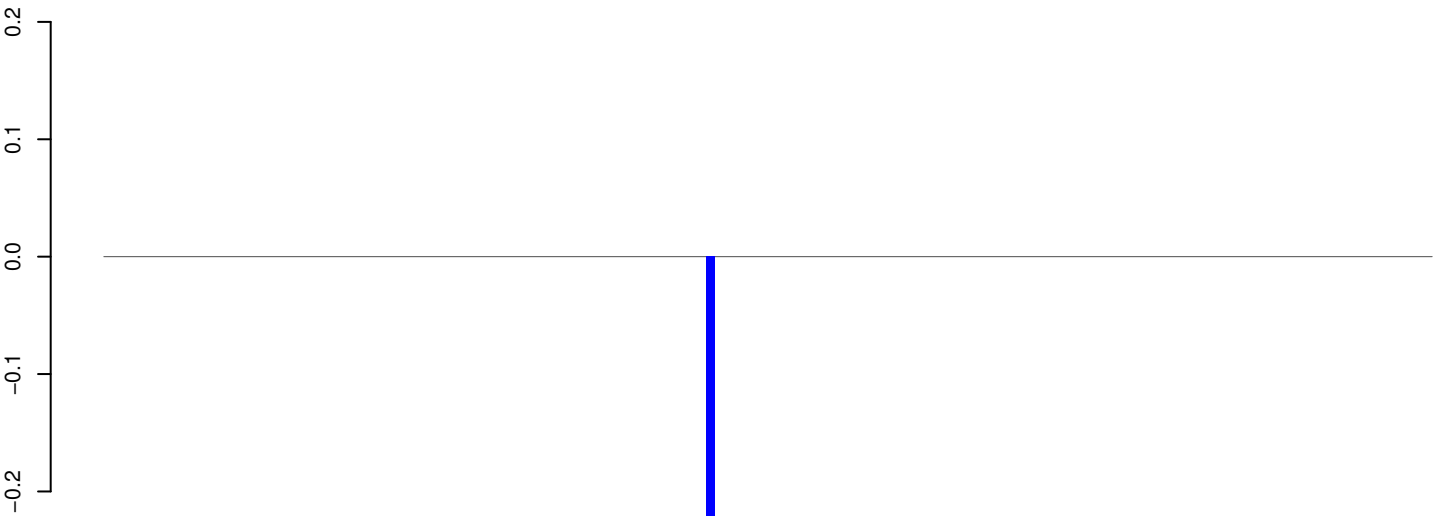
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



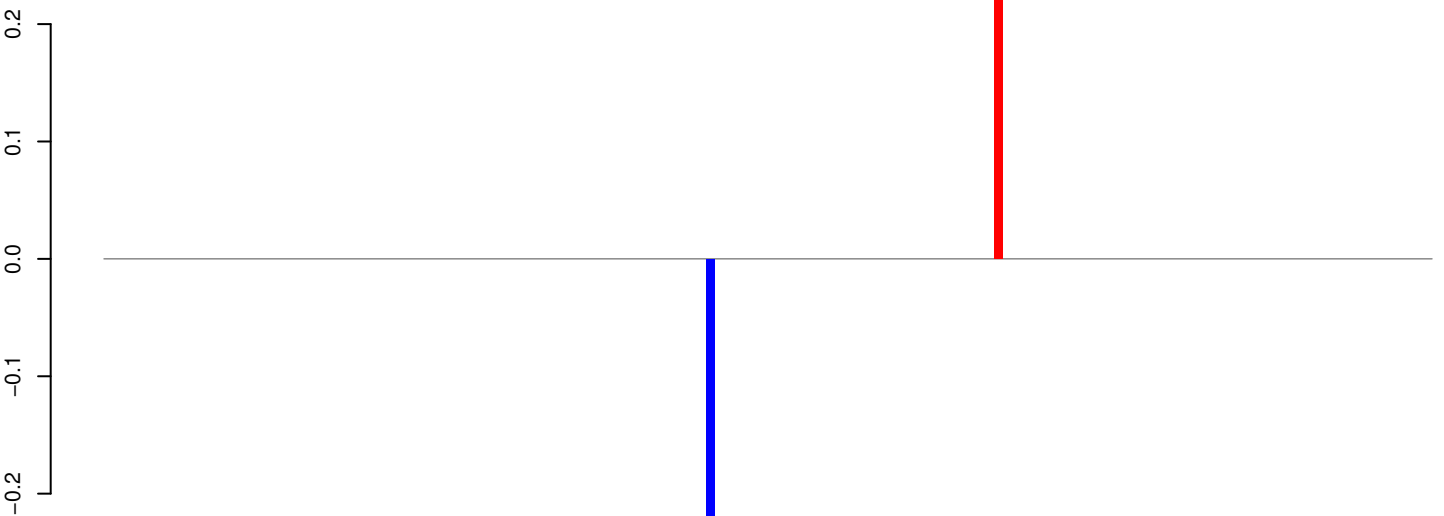
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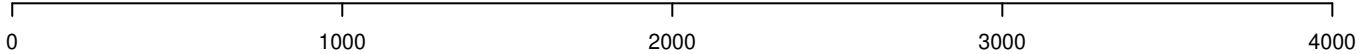
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AeAeg_Aag2SINV_Piwi4.IP.rep

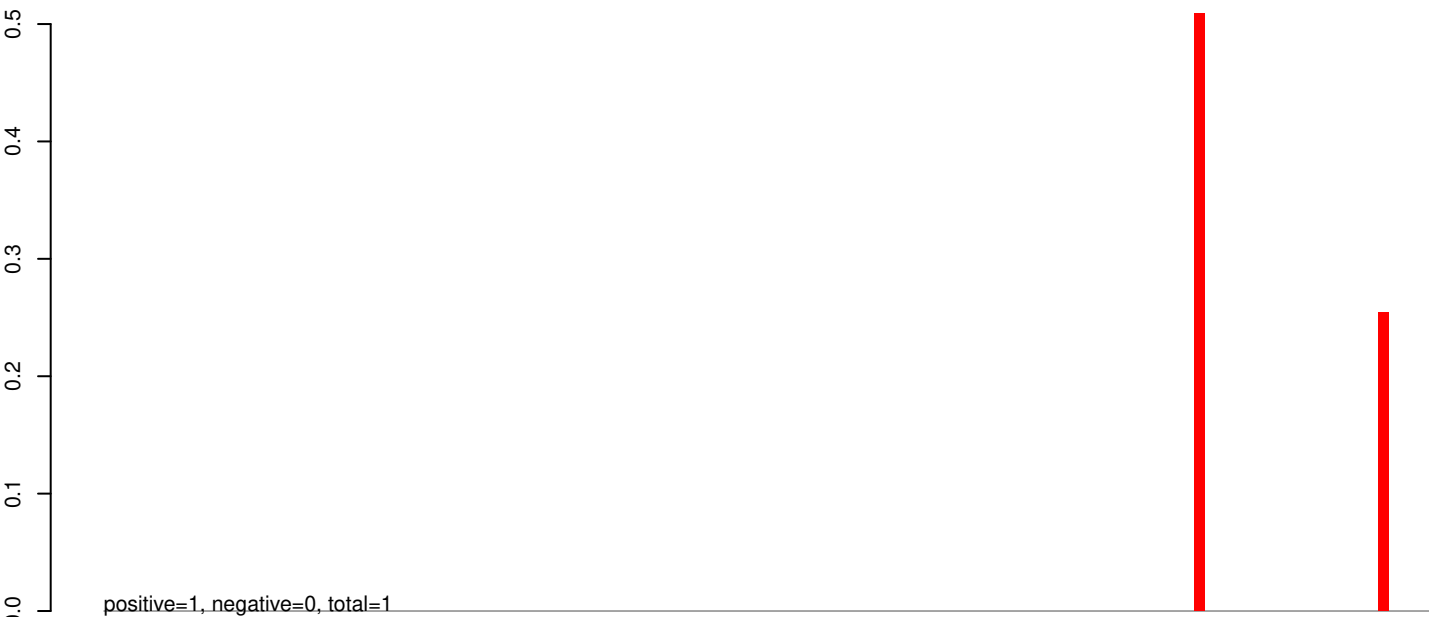


positive=0, negative=0, total=1

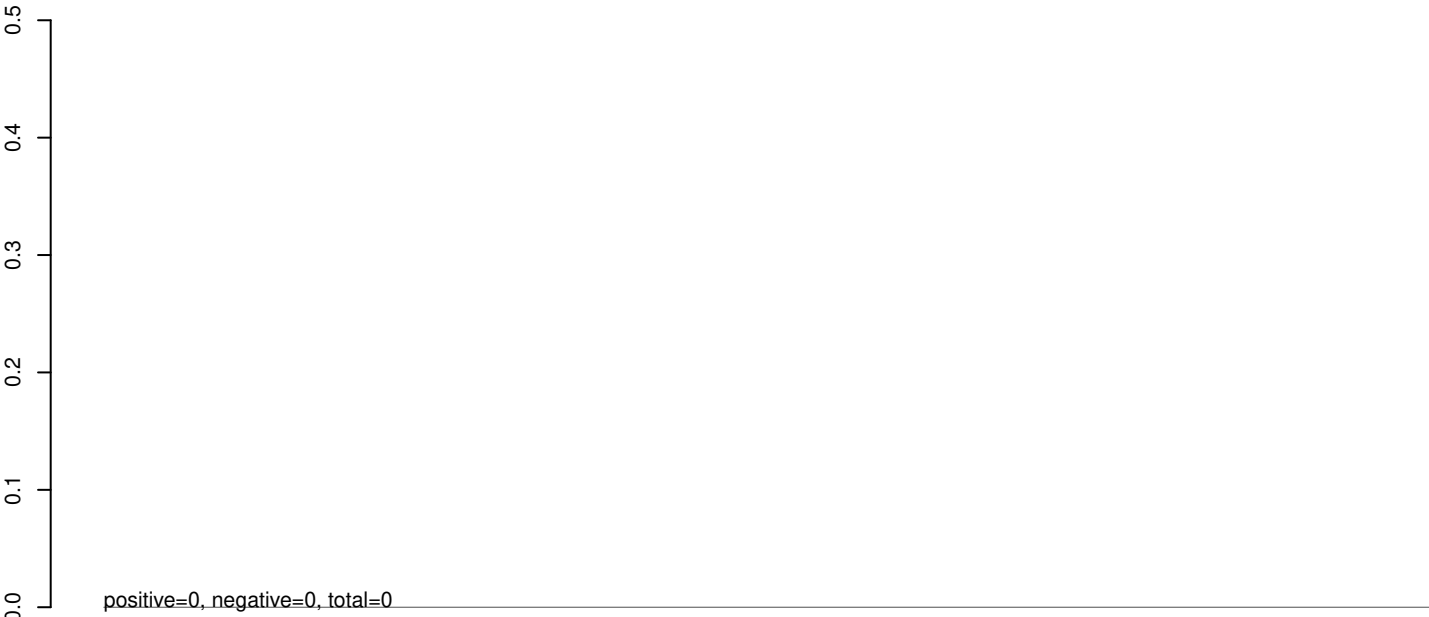
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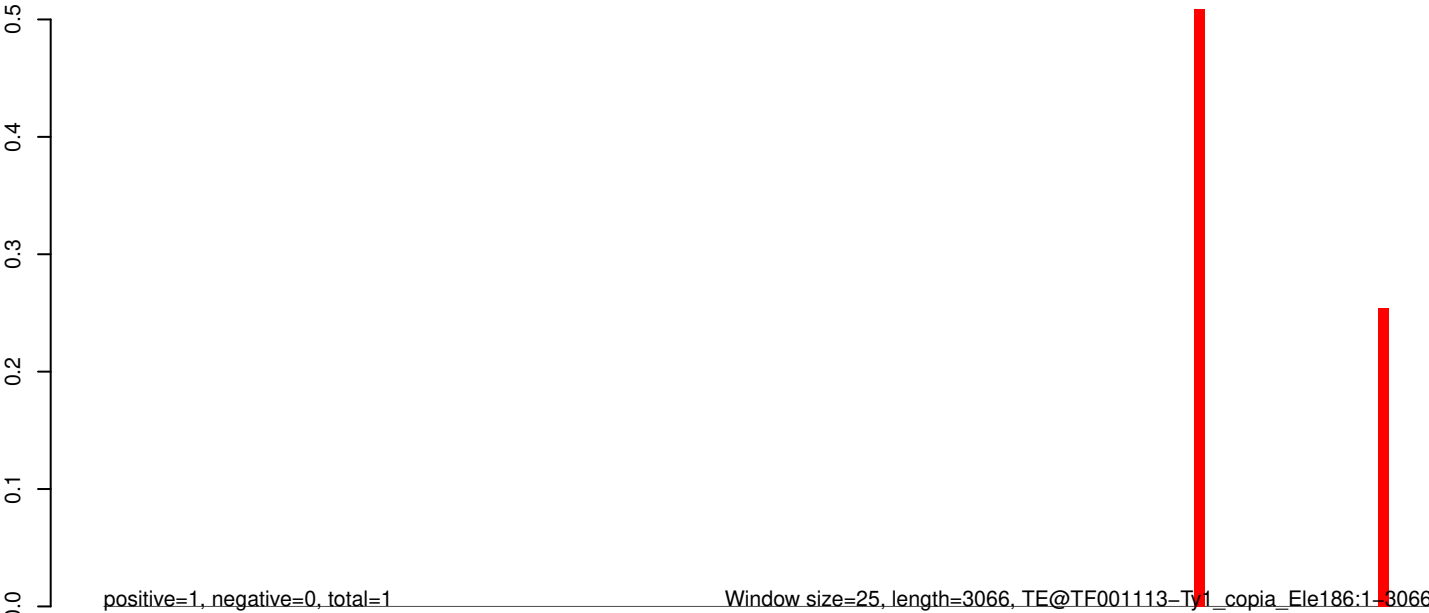
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

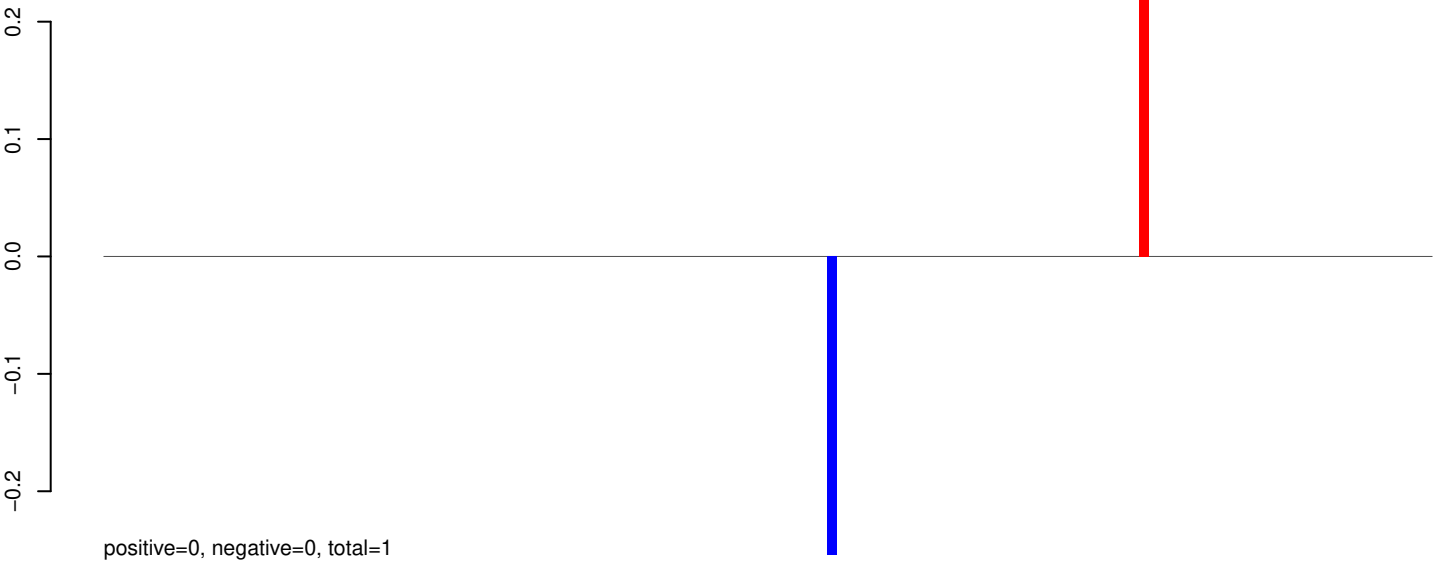


AeAeg_Aag2SINV_Piwi4.IP.rep

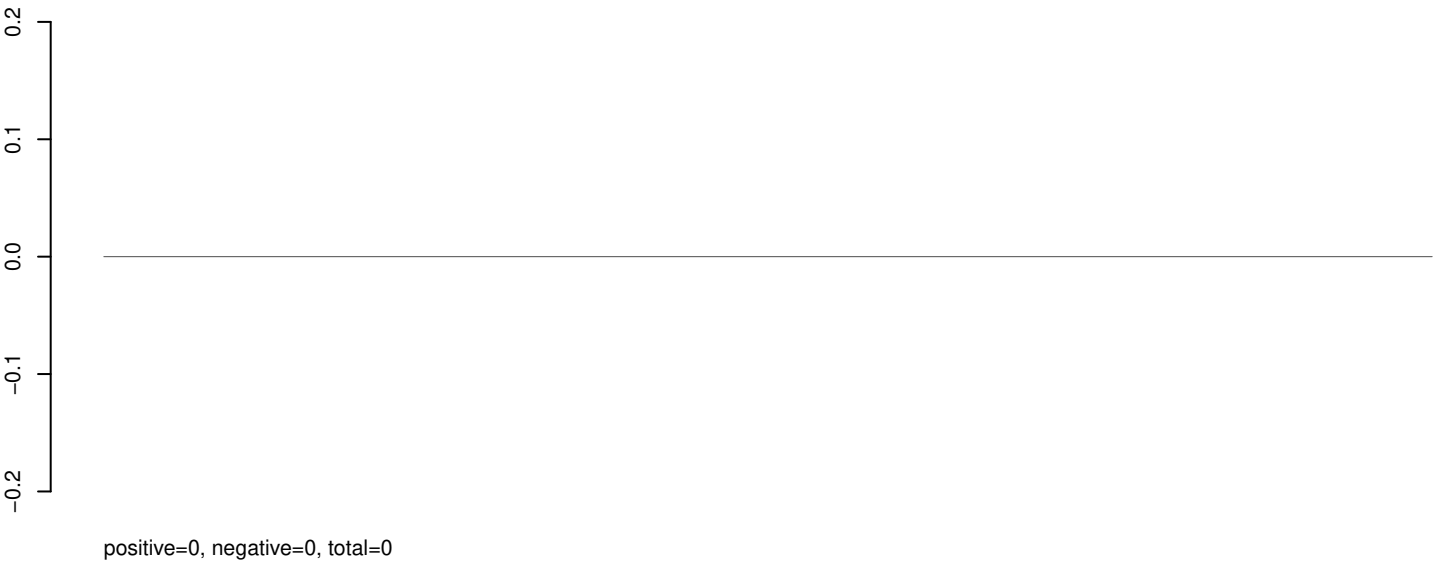


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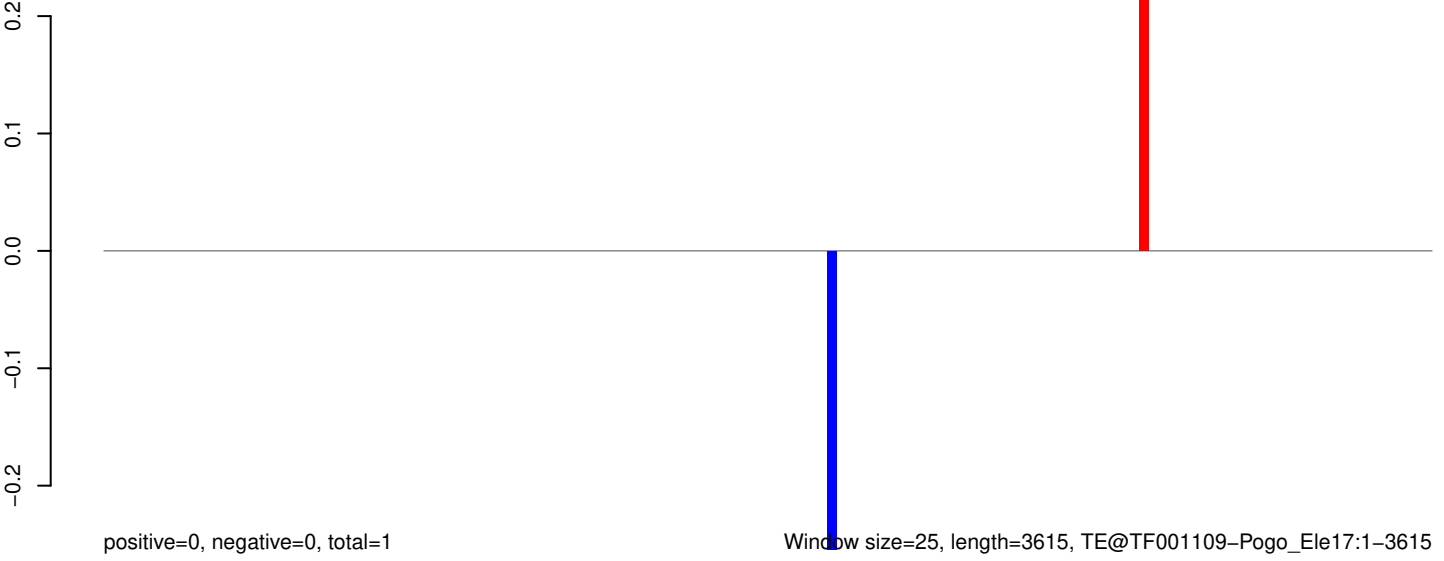
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

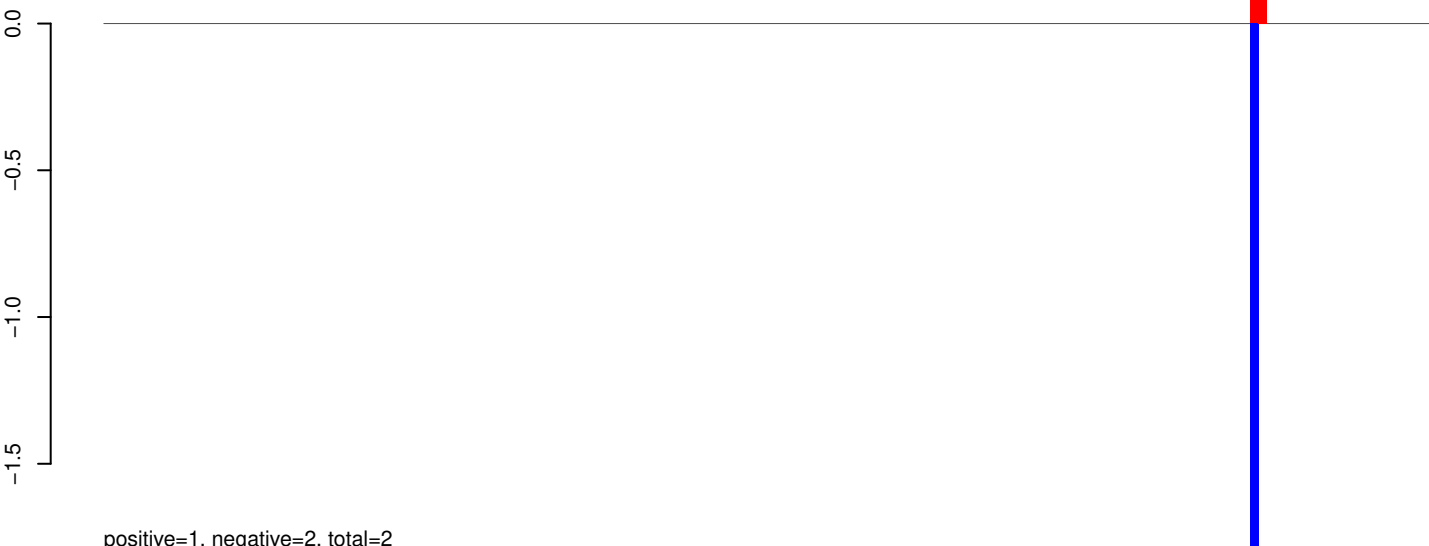


AeAeg_Aag2SINV_Piwi4.IP.rep



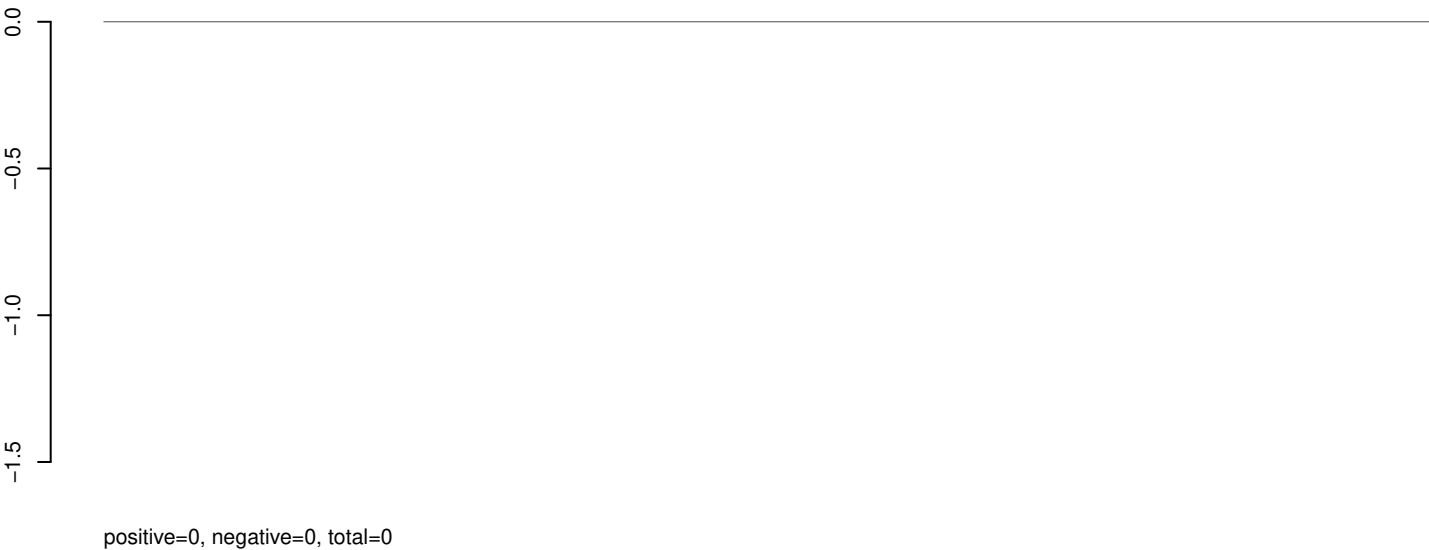
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=1, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

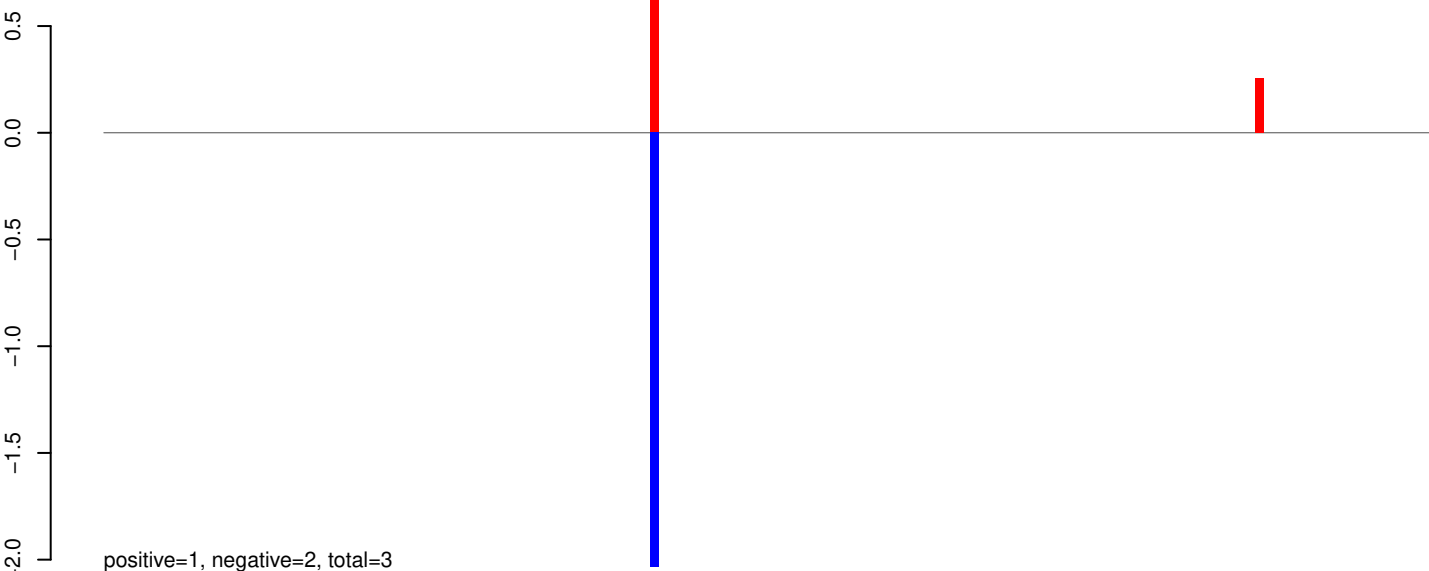
AeAeg_Aag2SINV_Piwi4.IP.rep



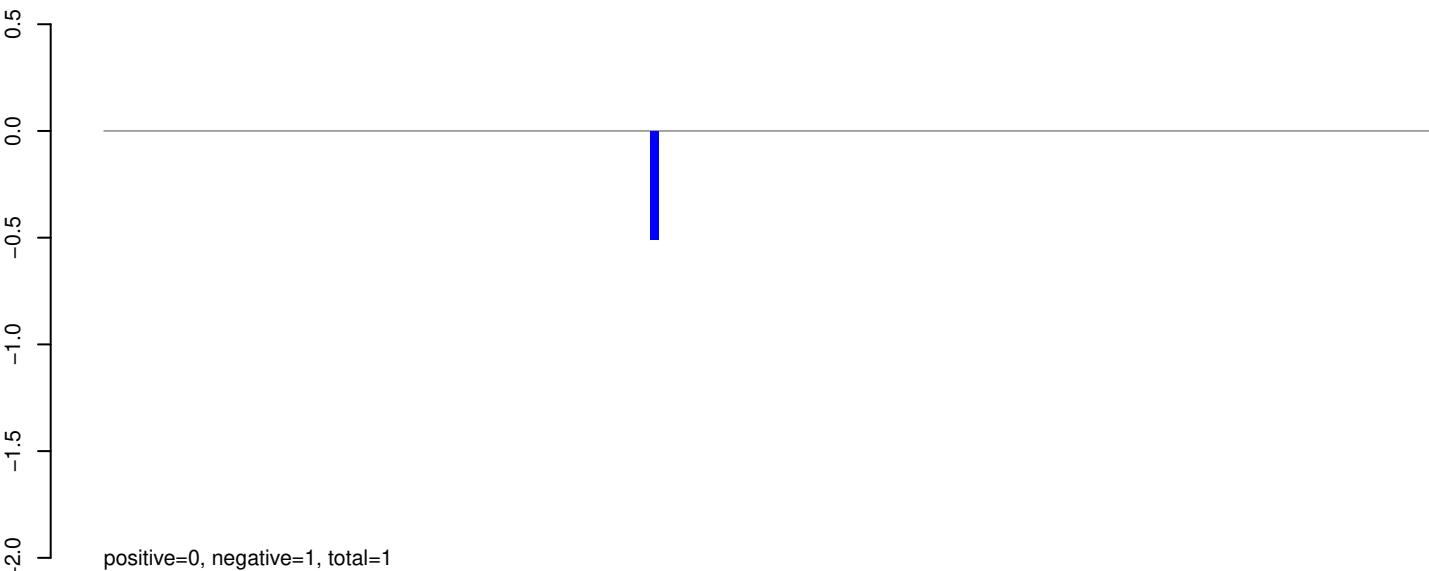
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Window size=25, length=3822, TE@TF001108-Pogo_Ele16:1-3822

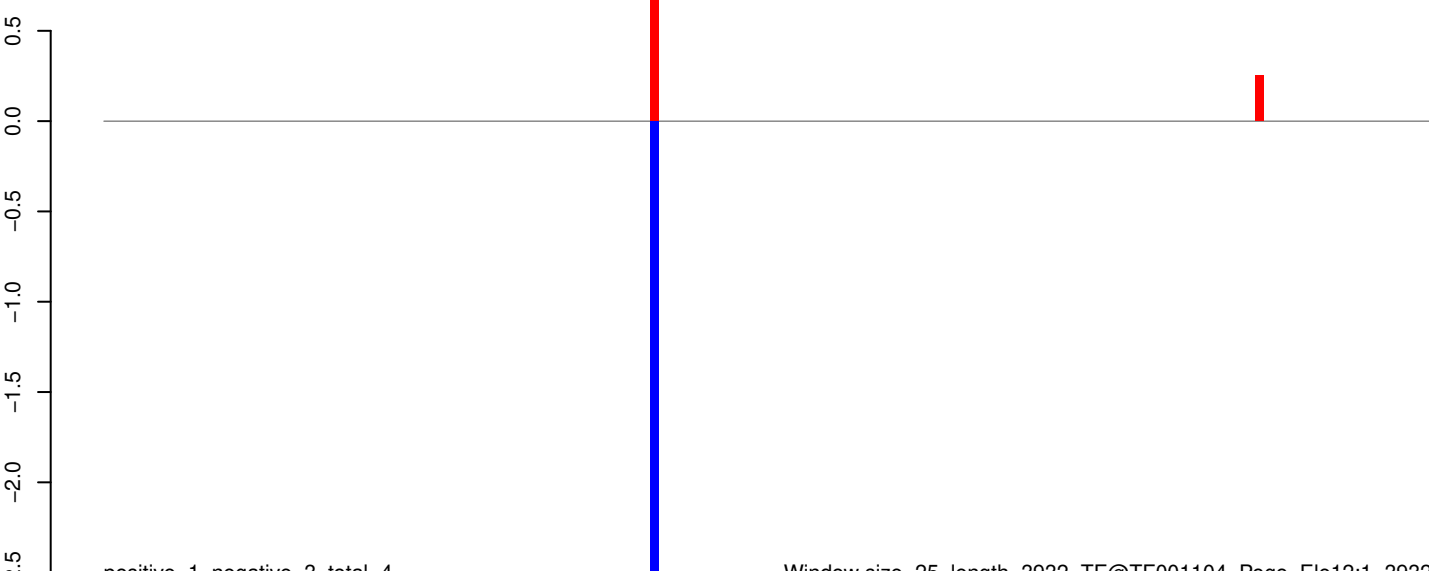
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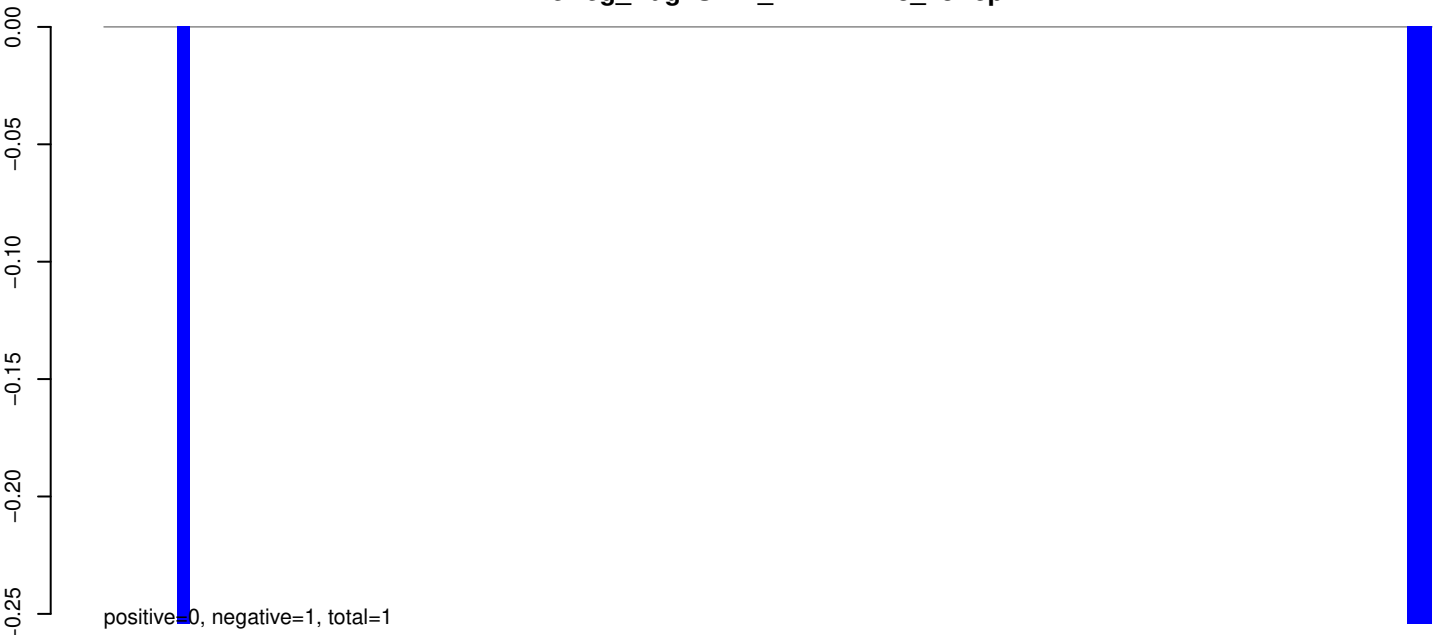
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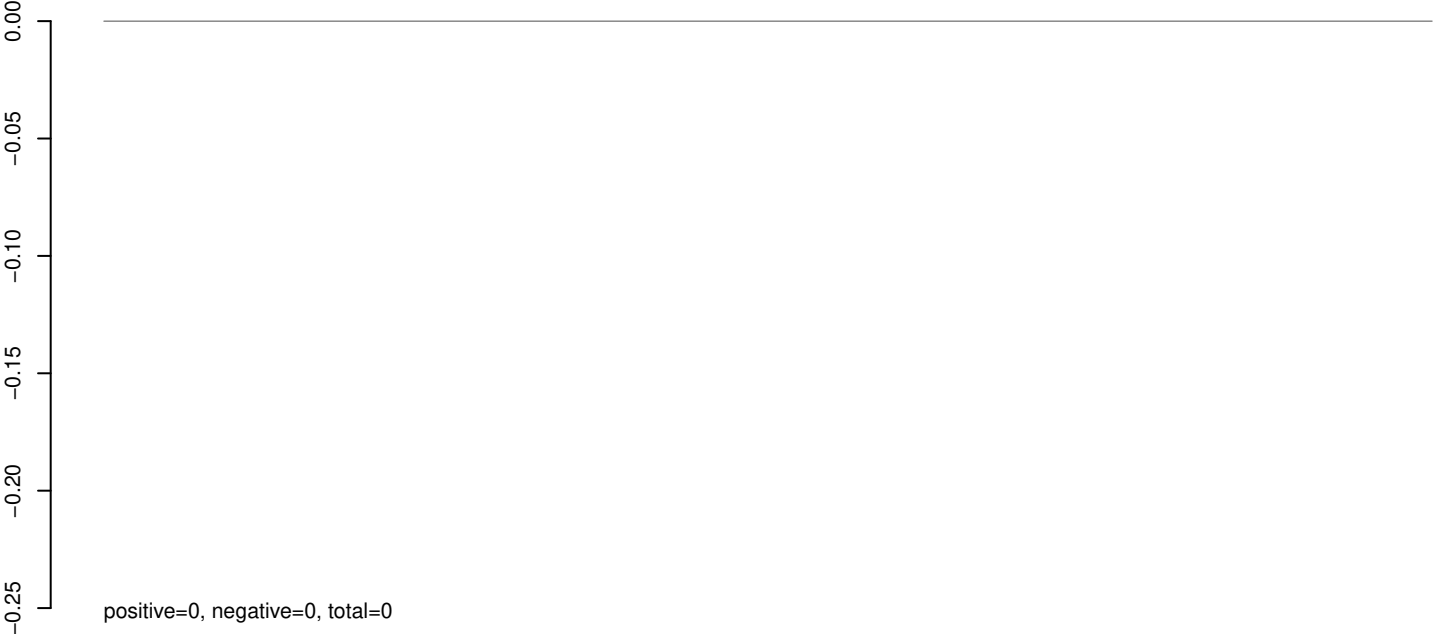
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



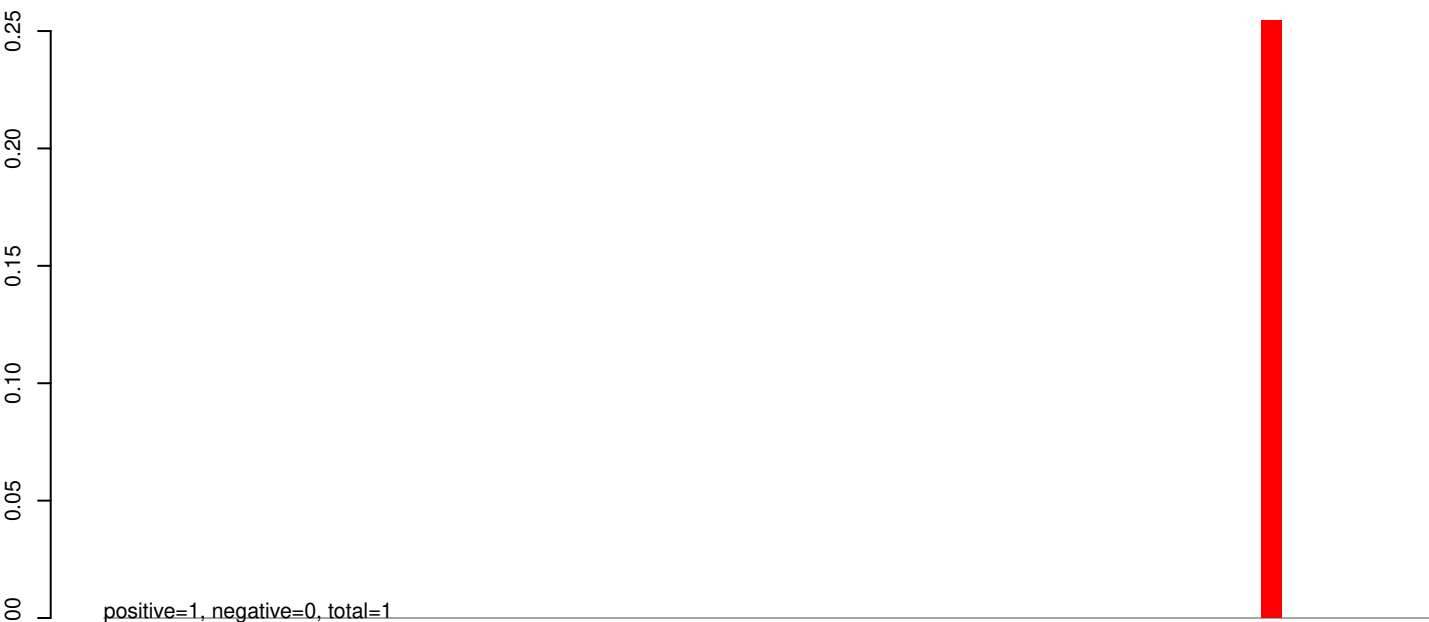
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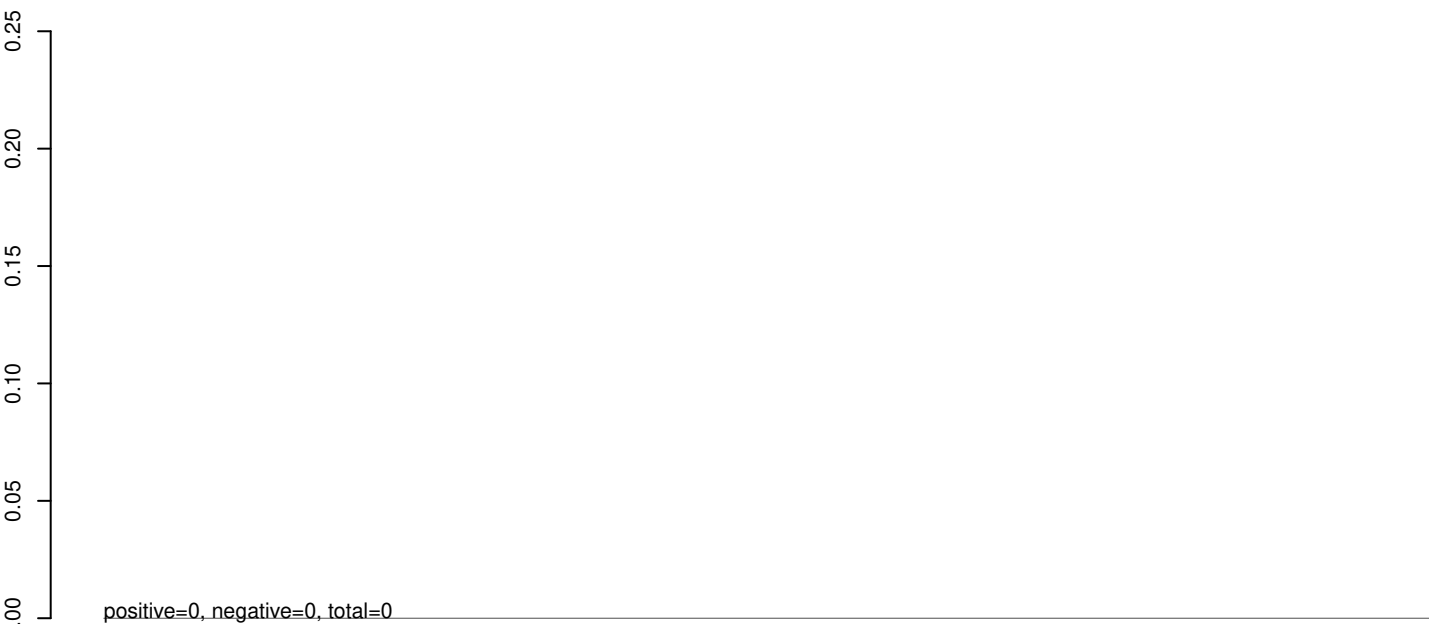
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



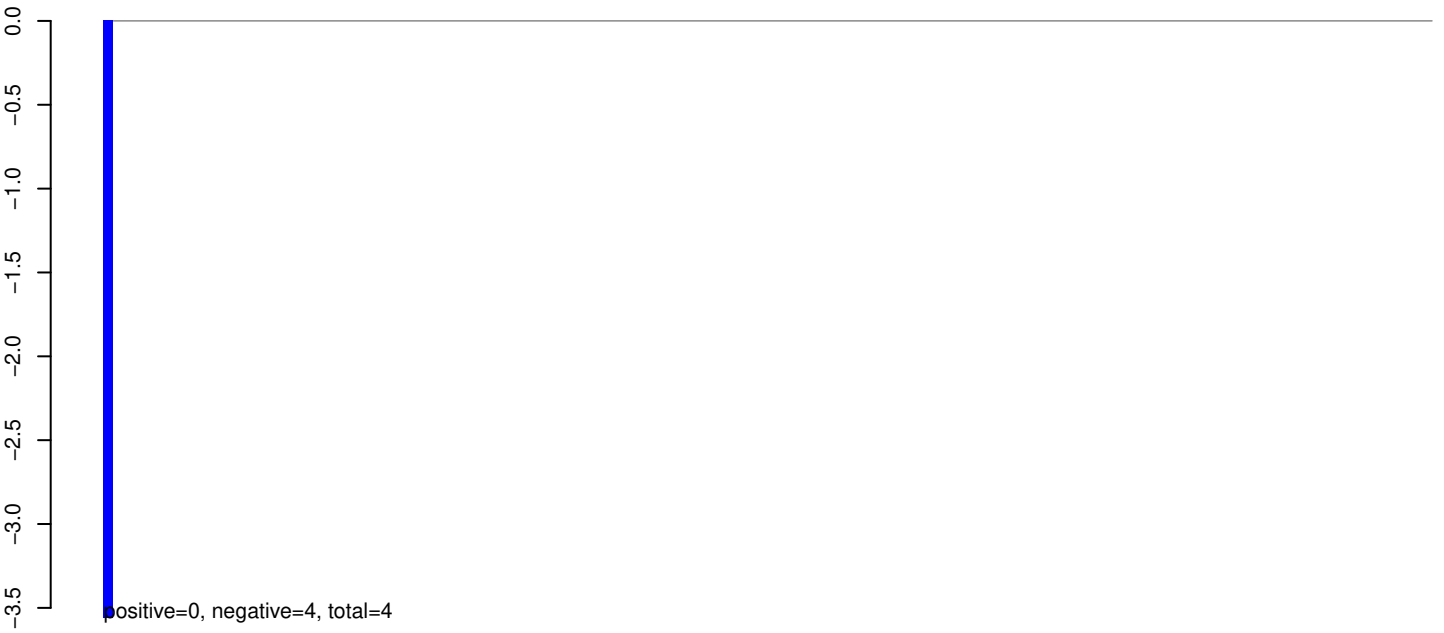
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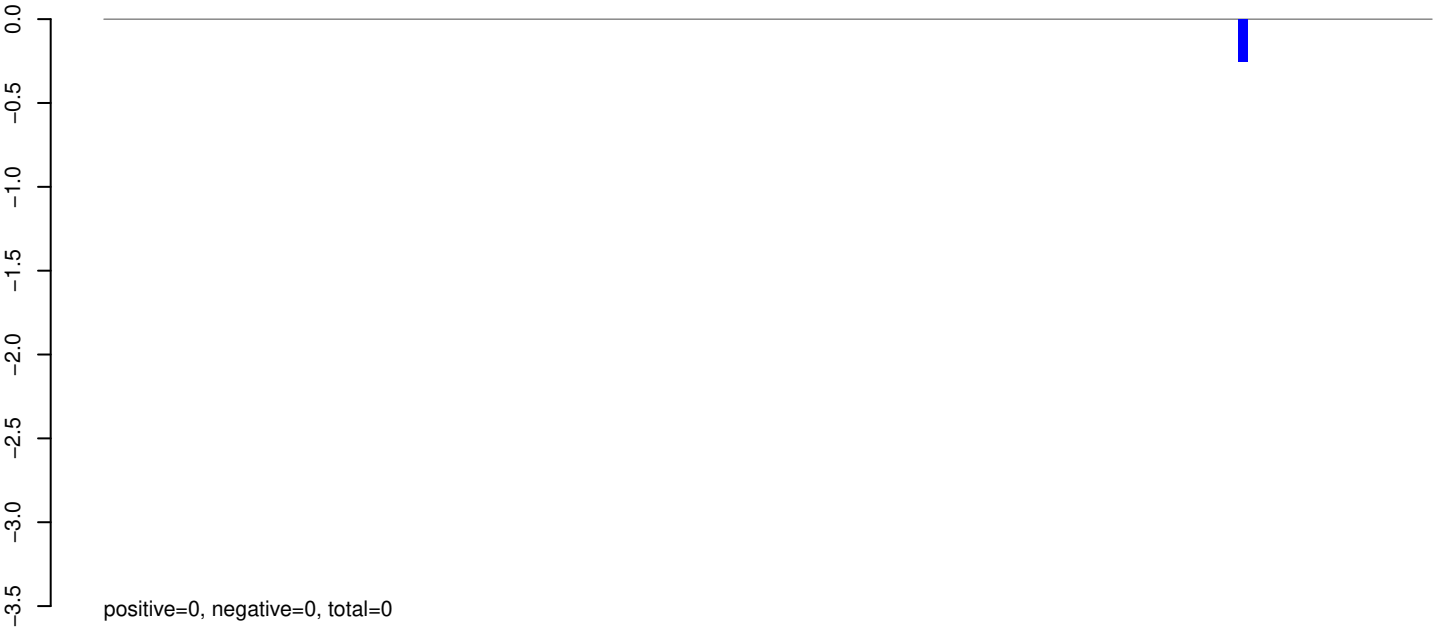
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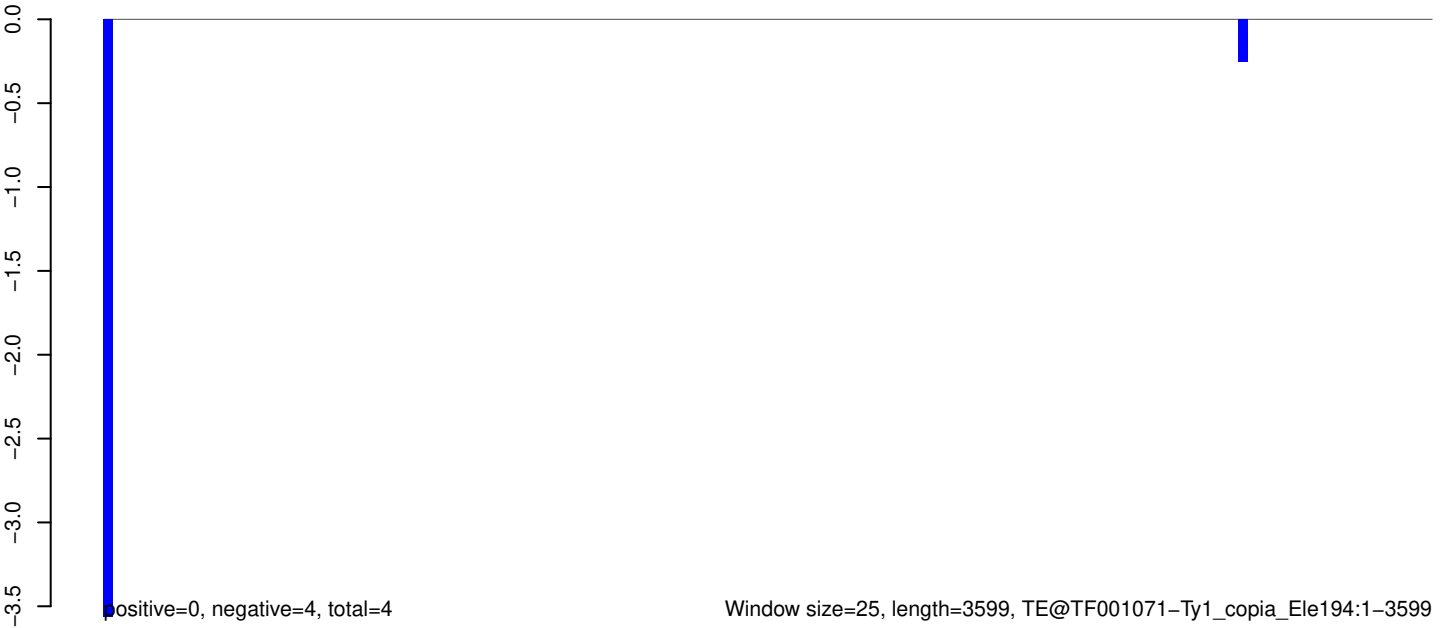
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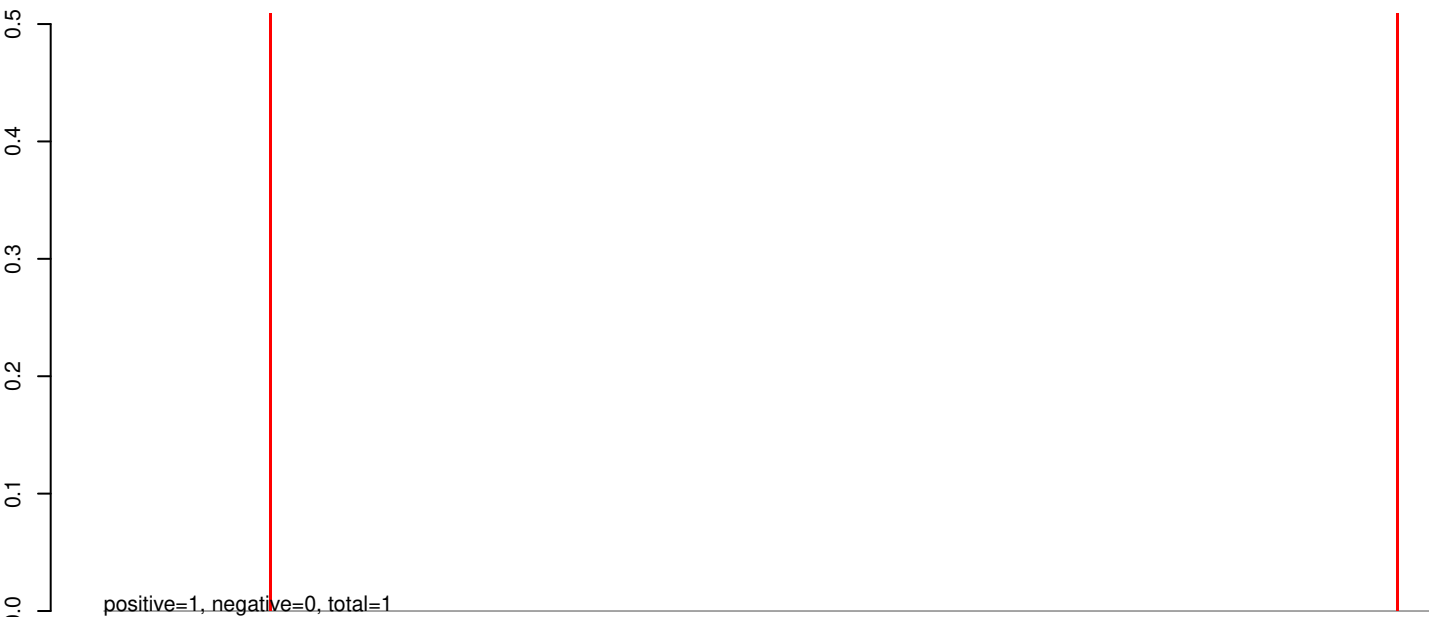
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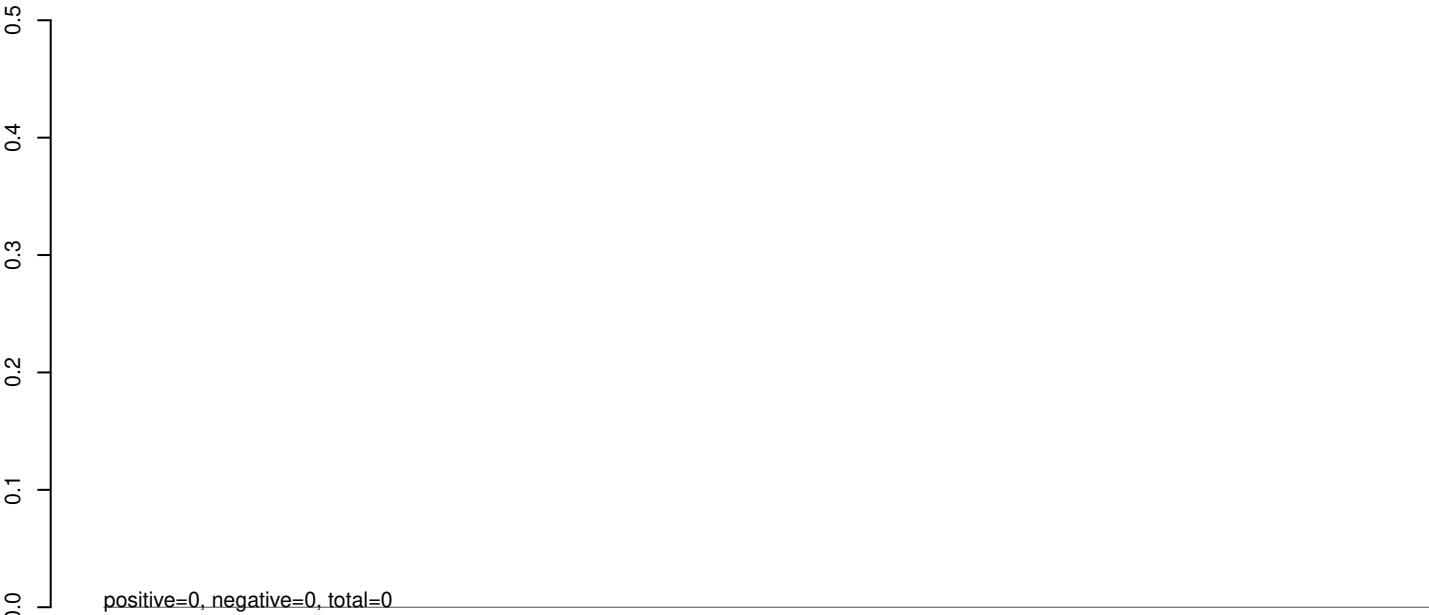
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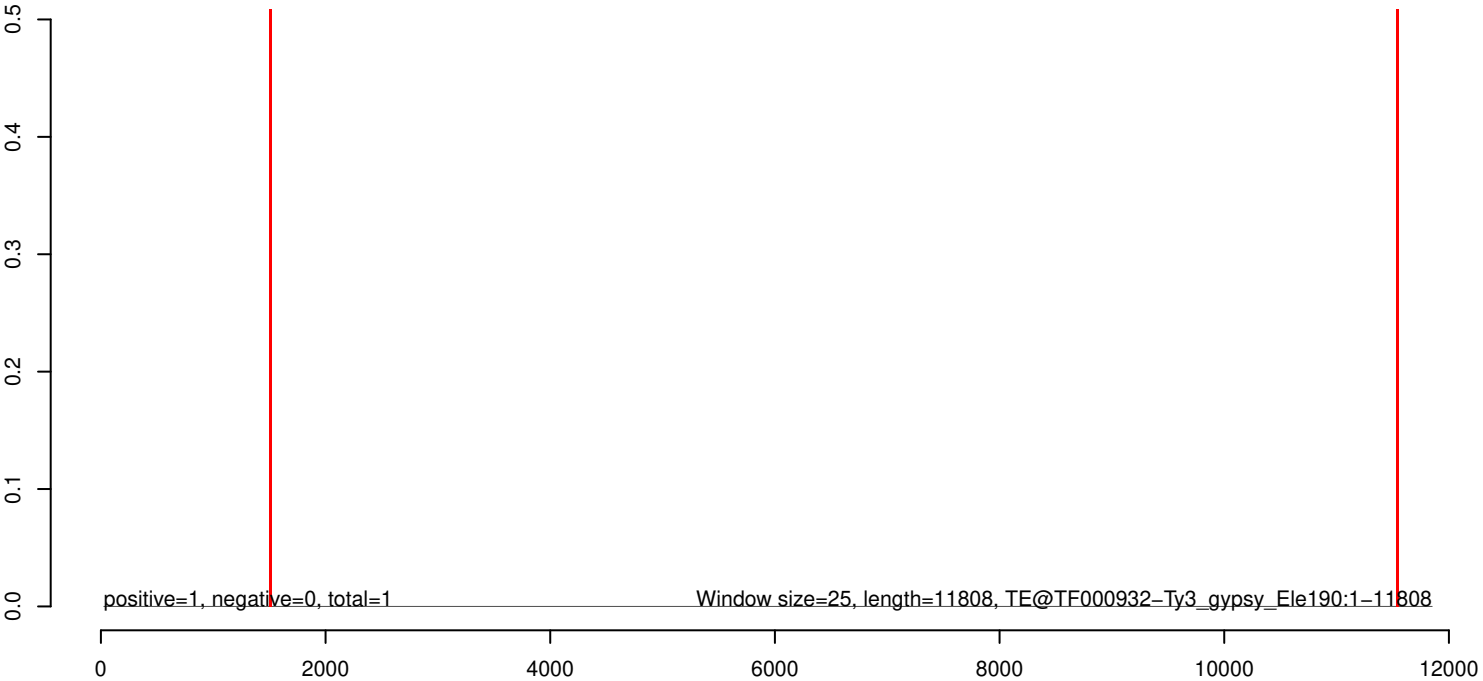
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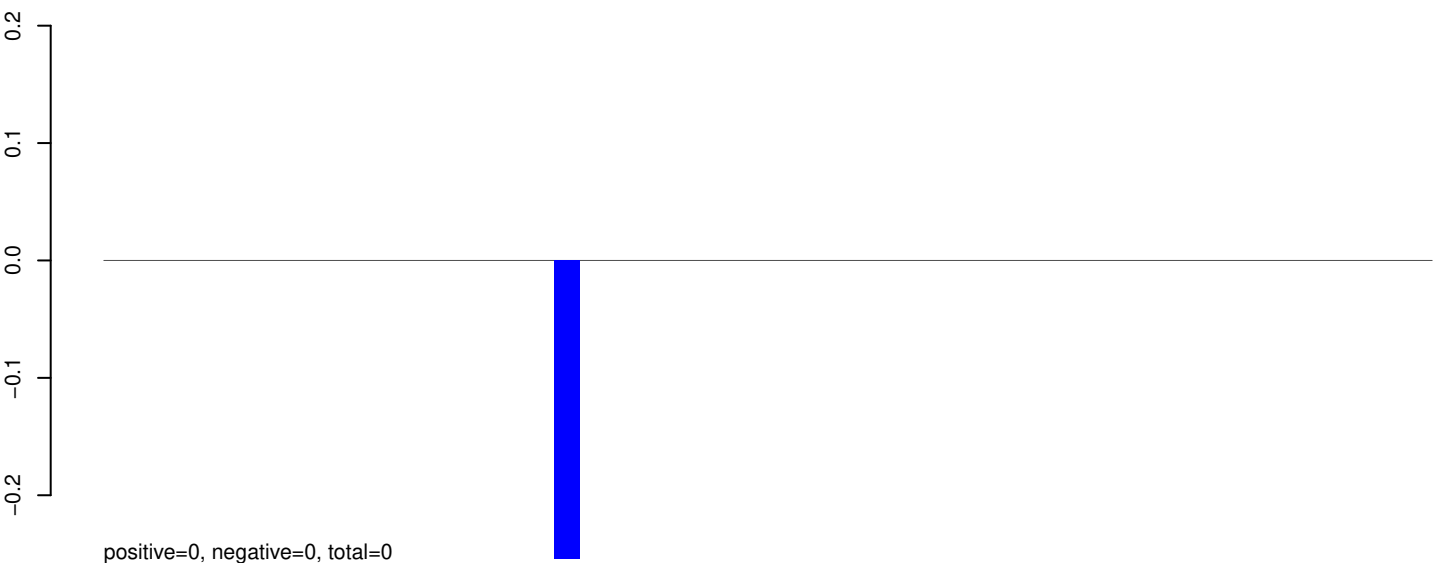
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AeAeg_Aag2SINV_Piwi4.IP.rep



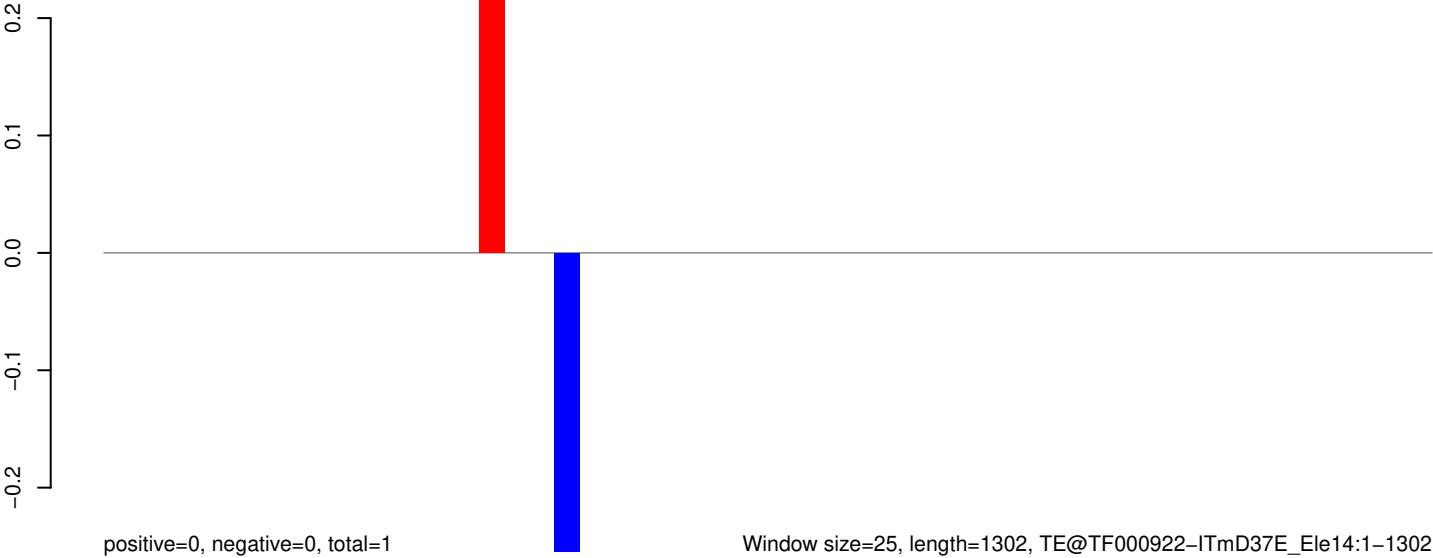
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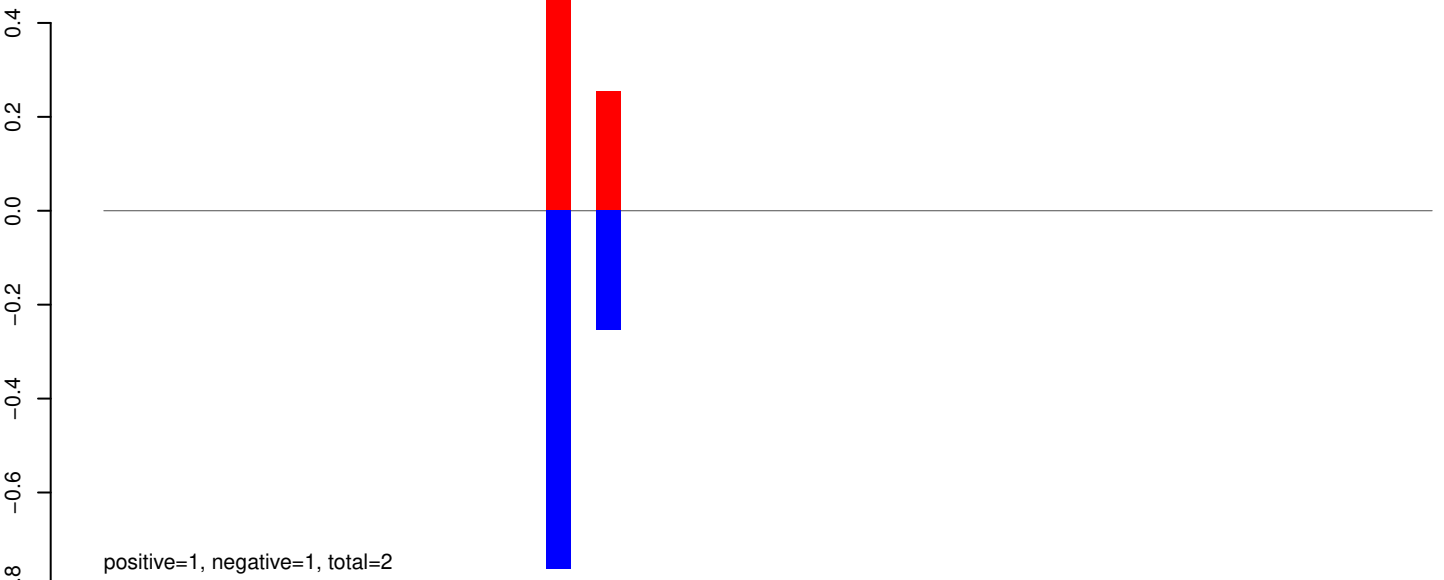
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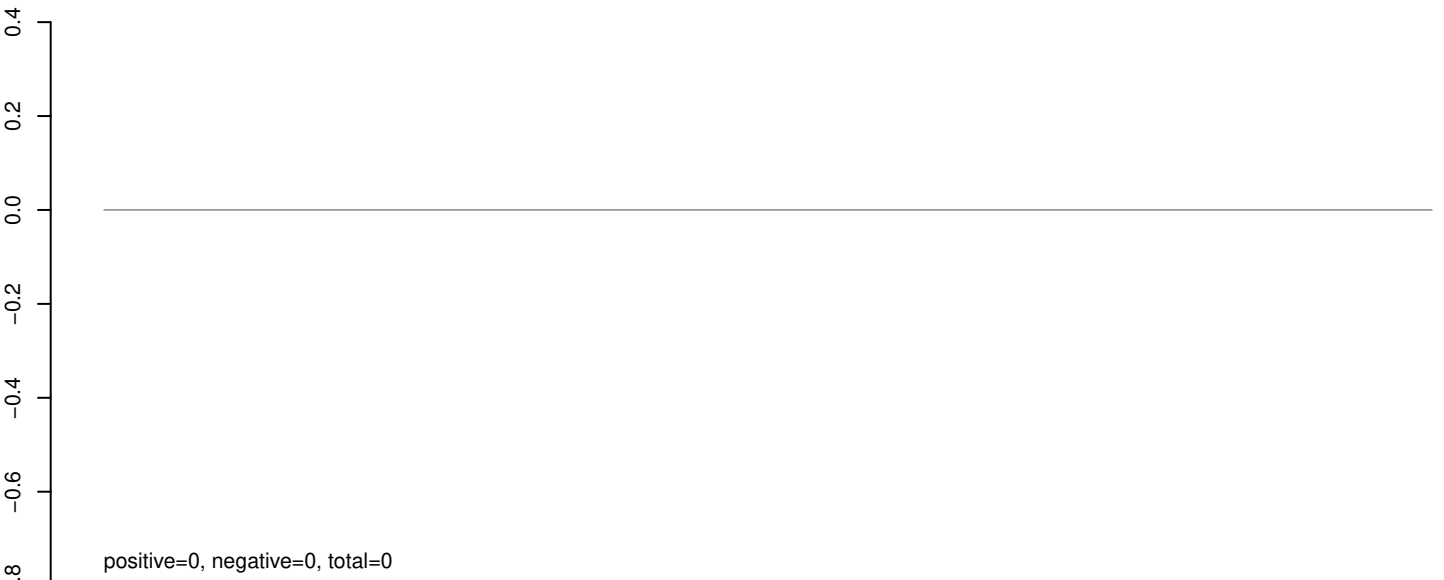
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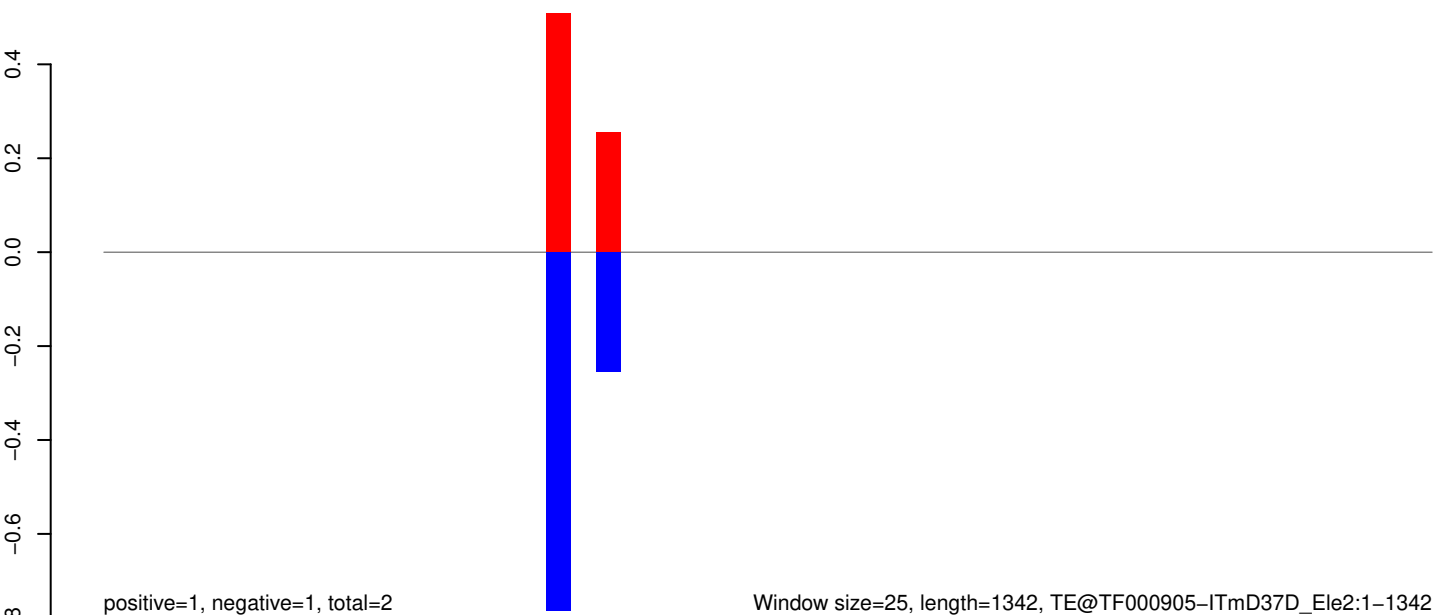
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



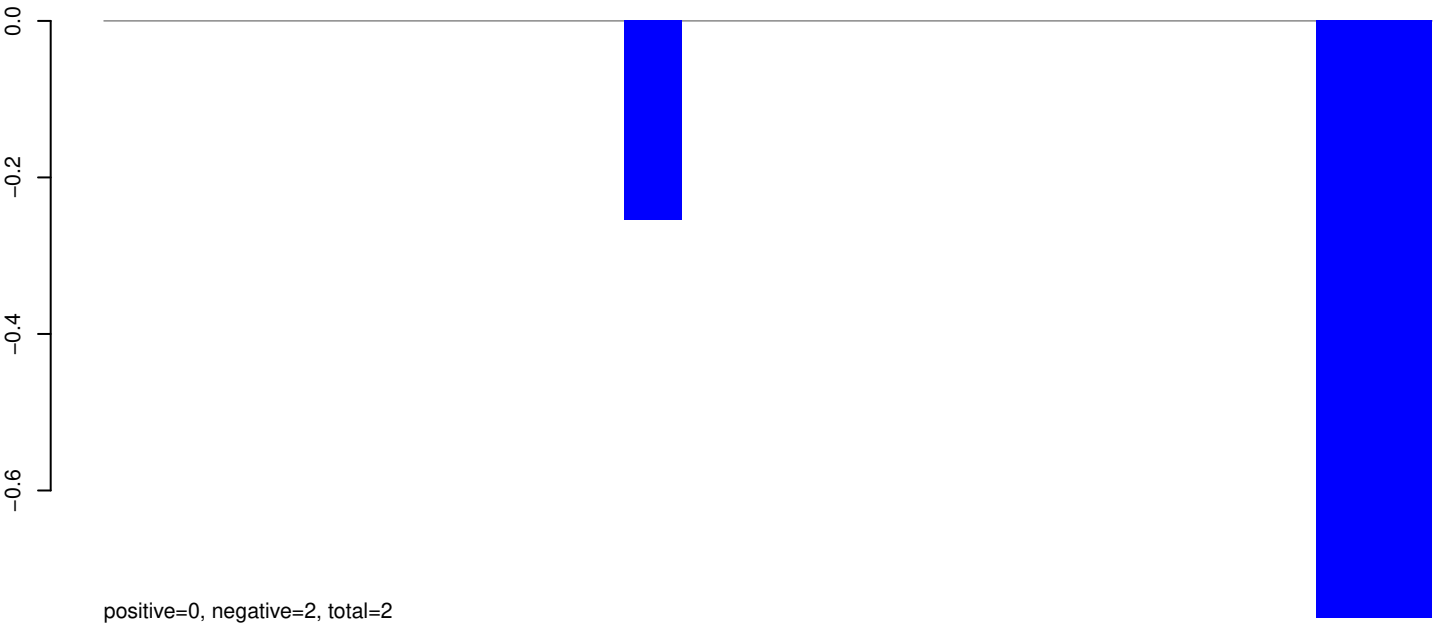
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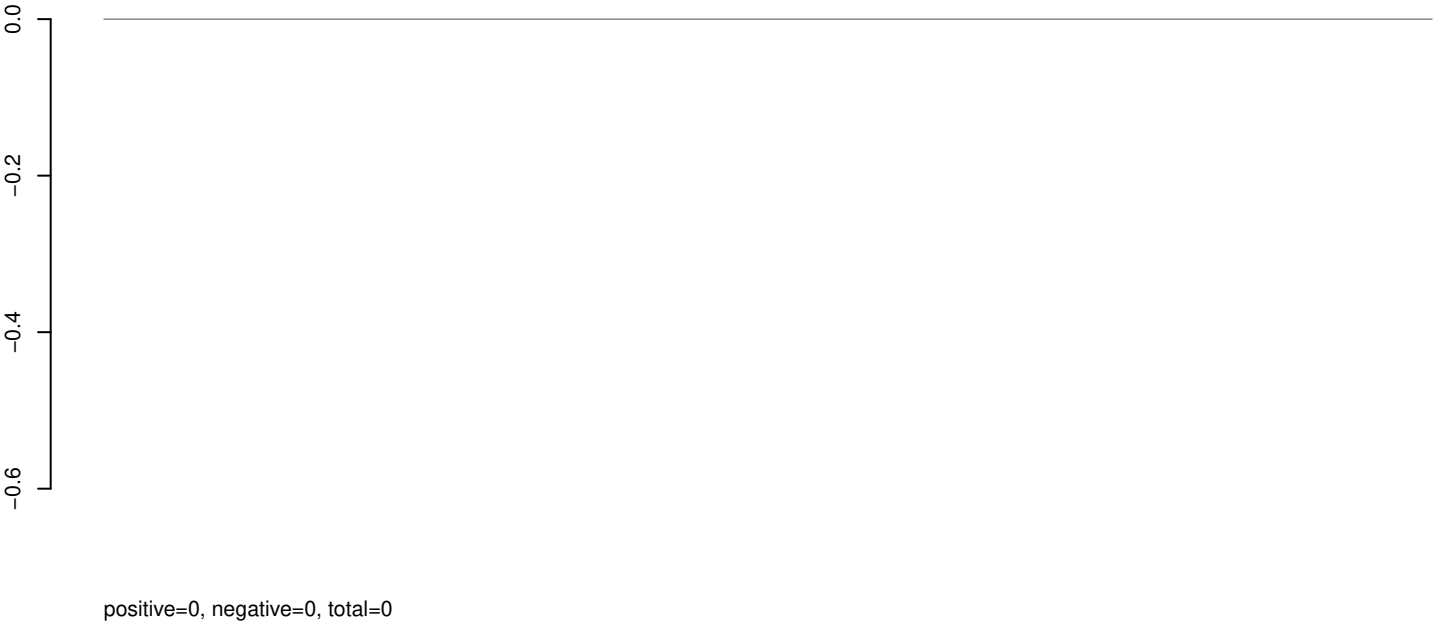
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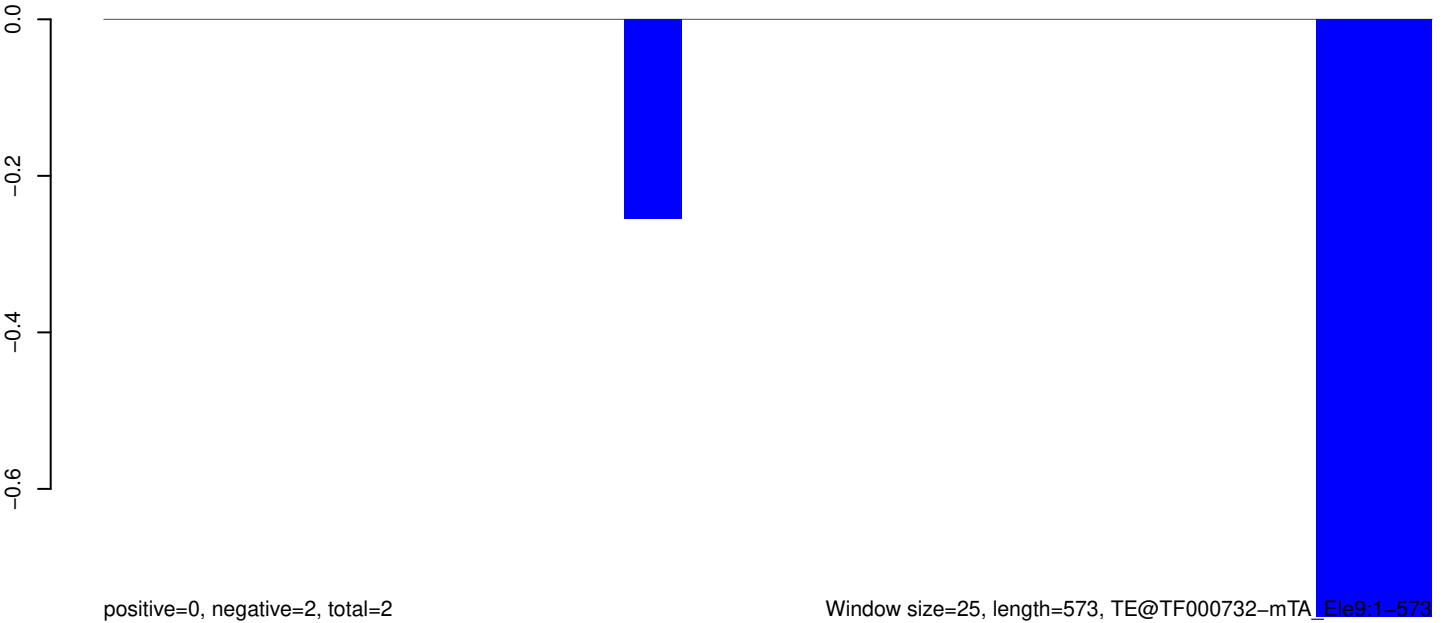
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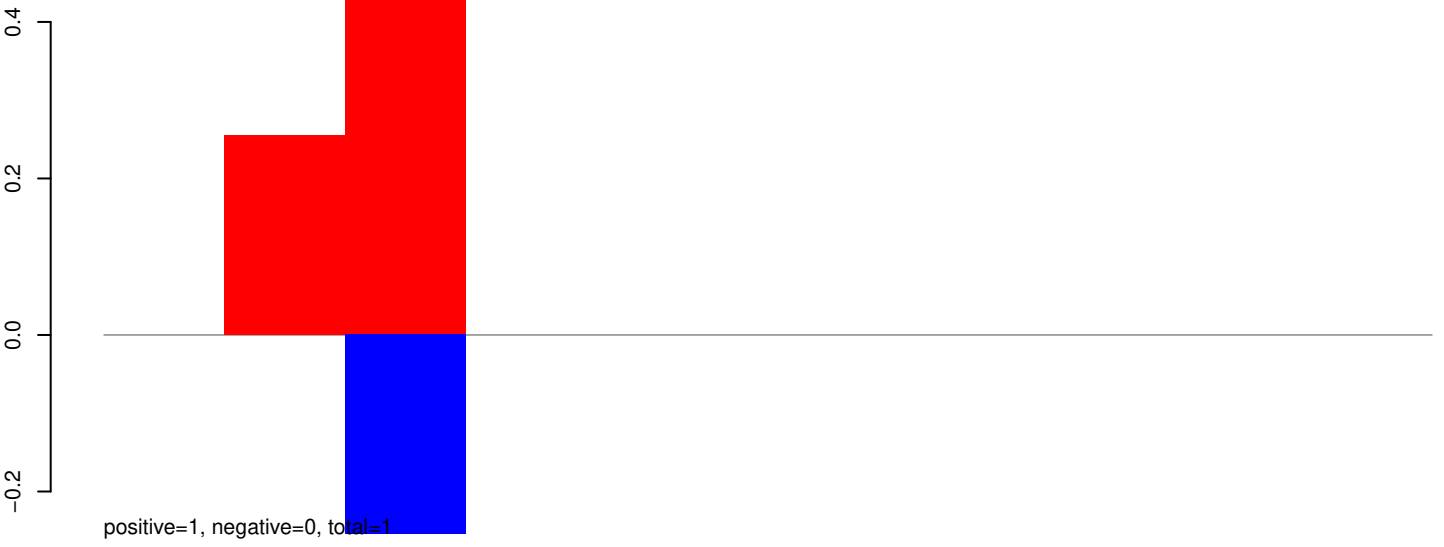
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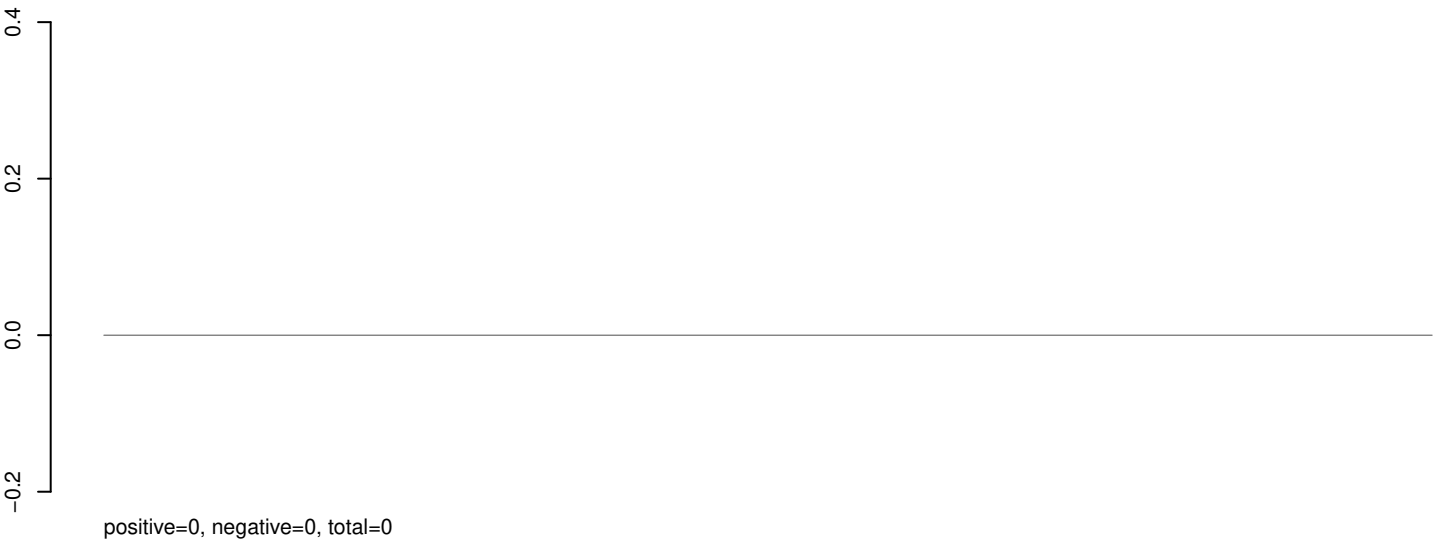
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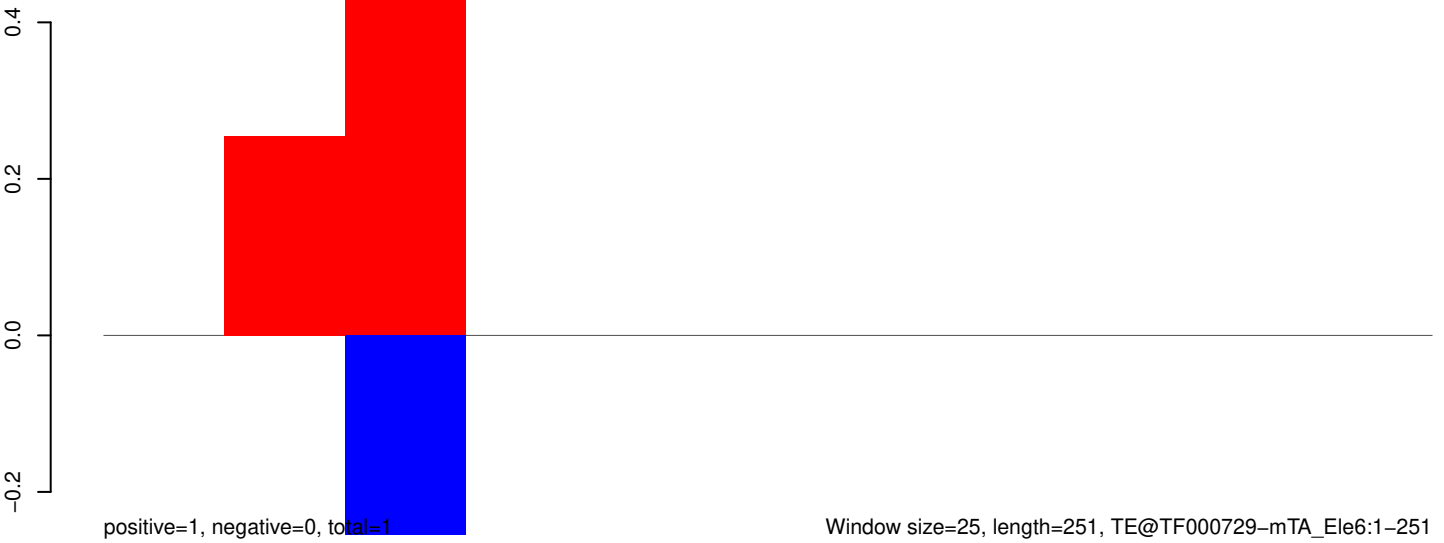
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



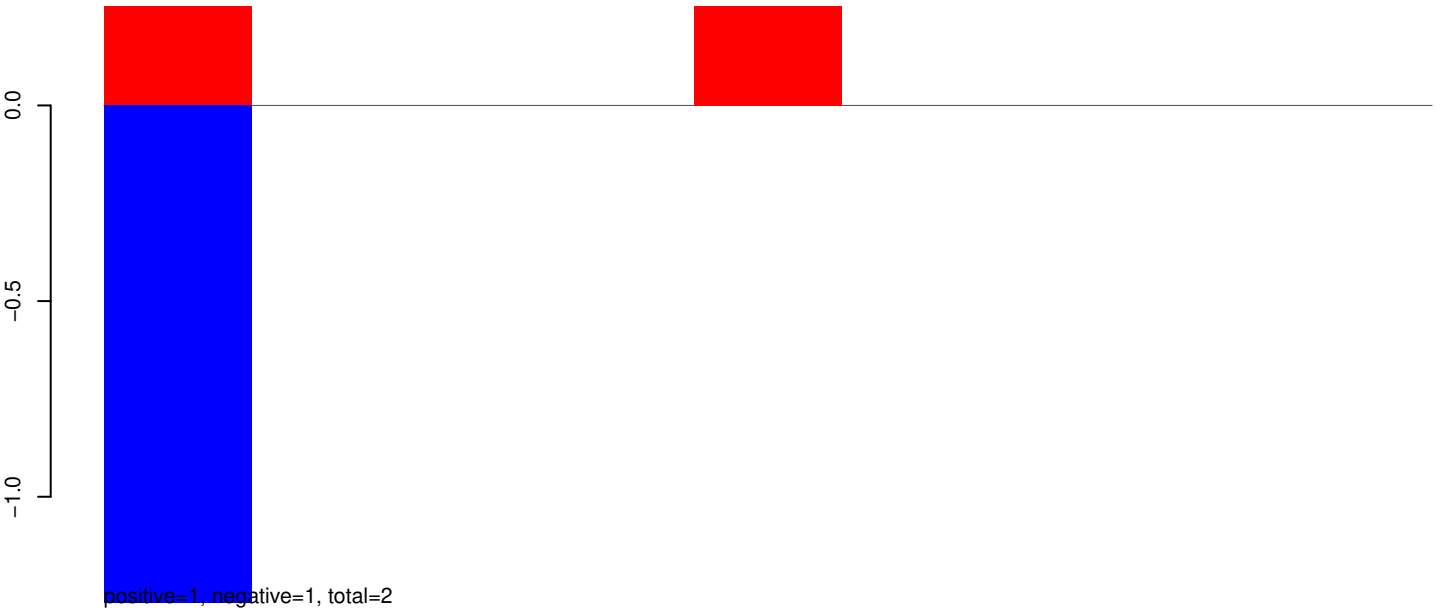
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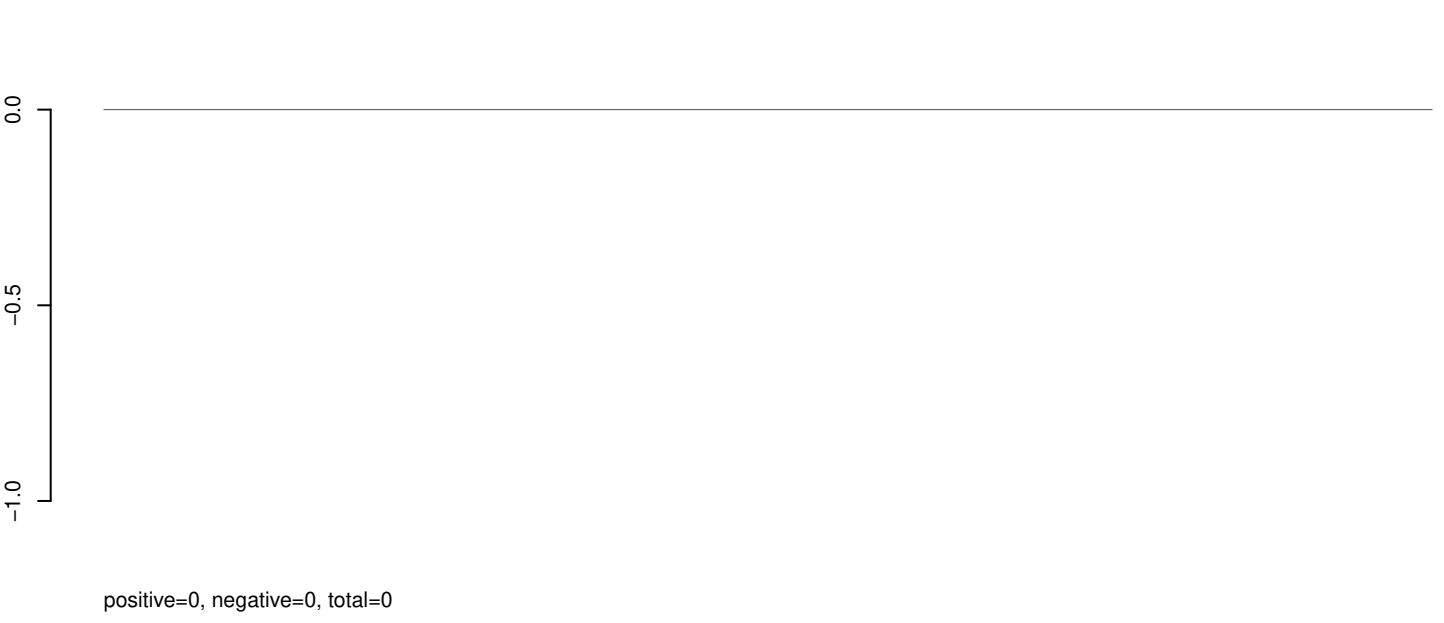
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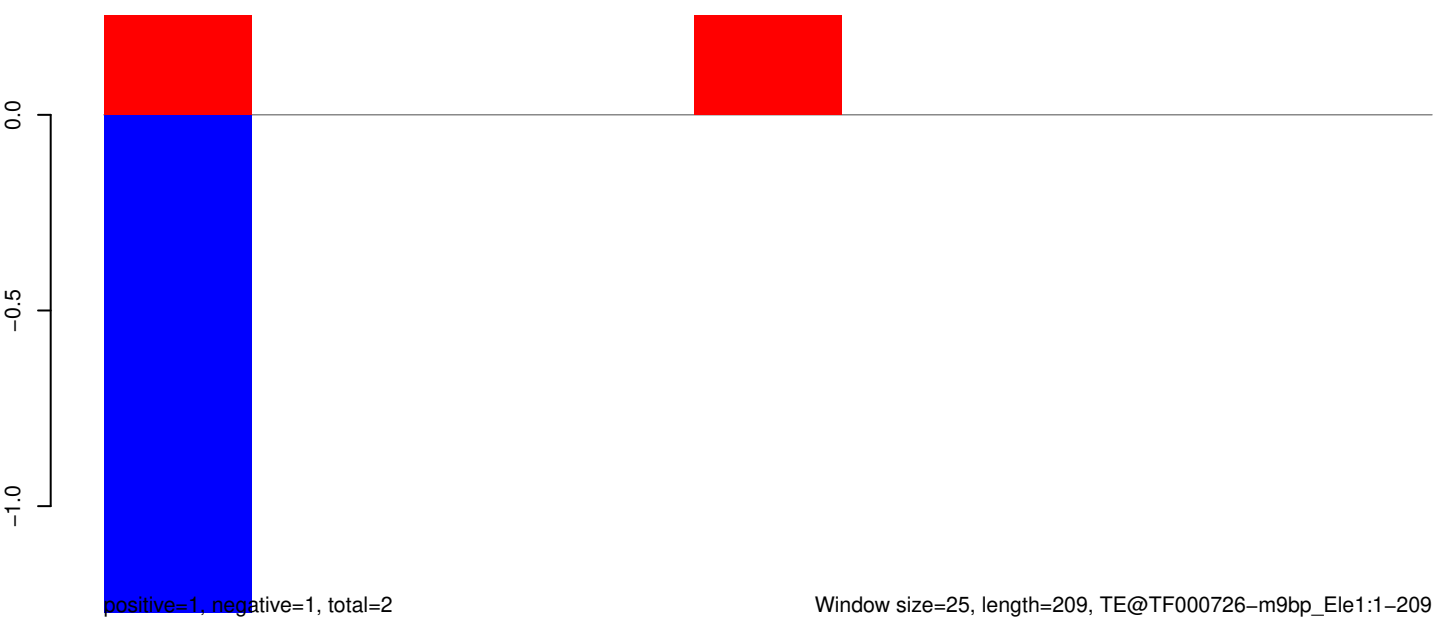
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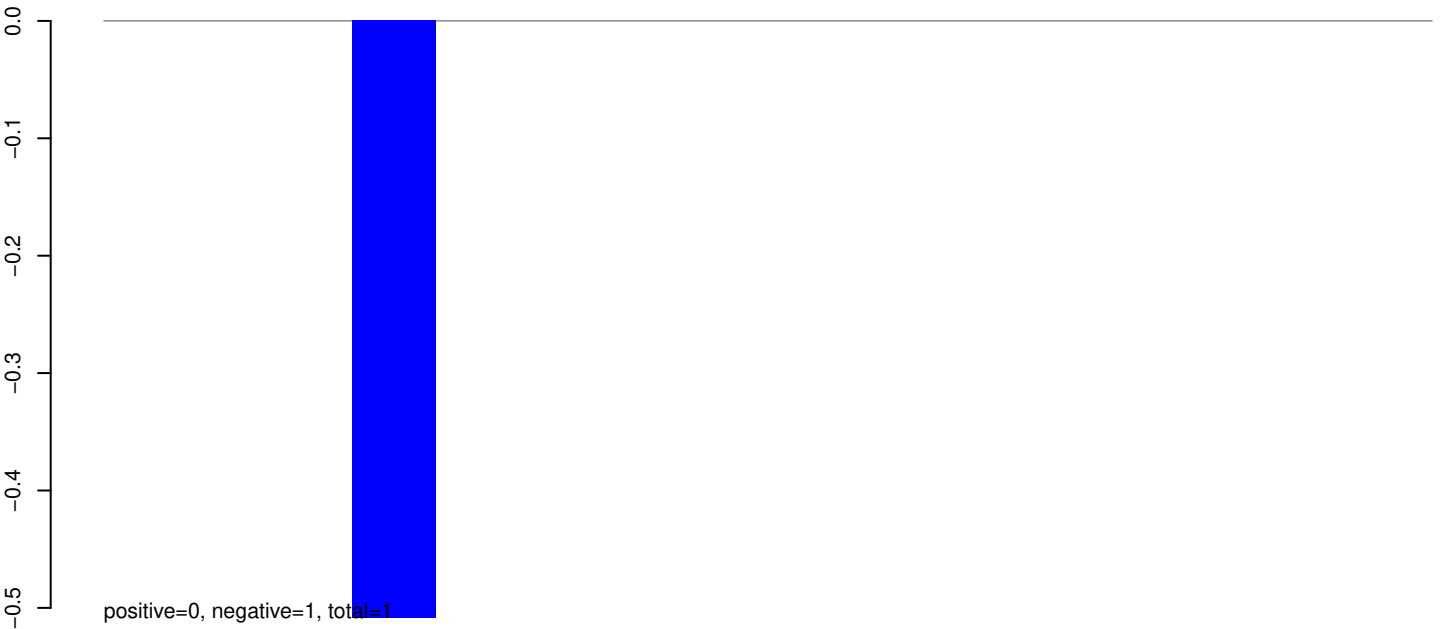
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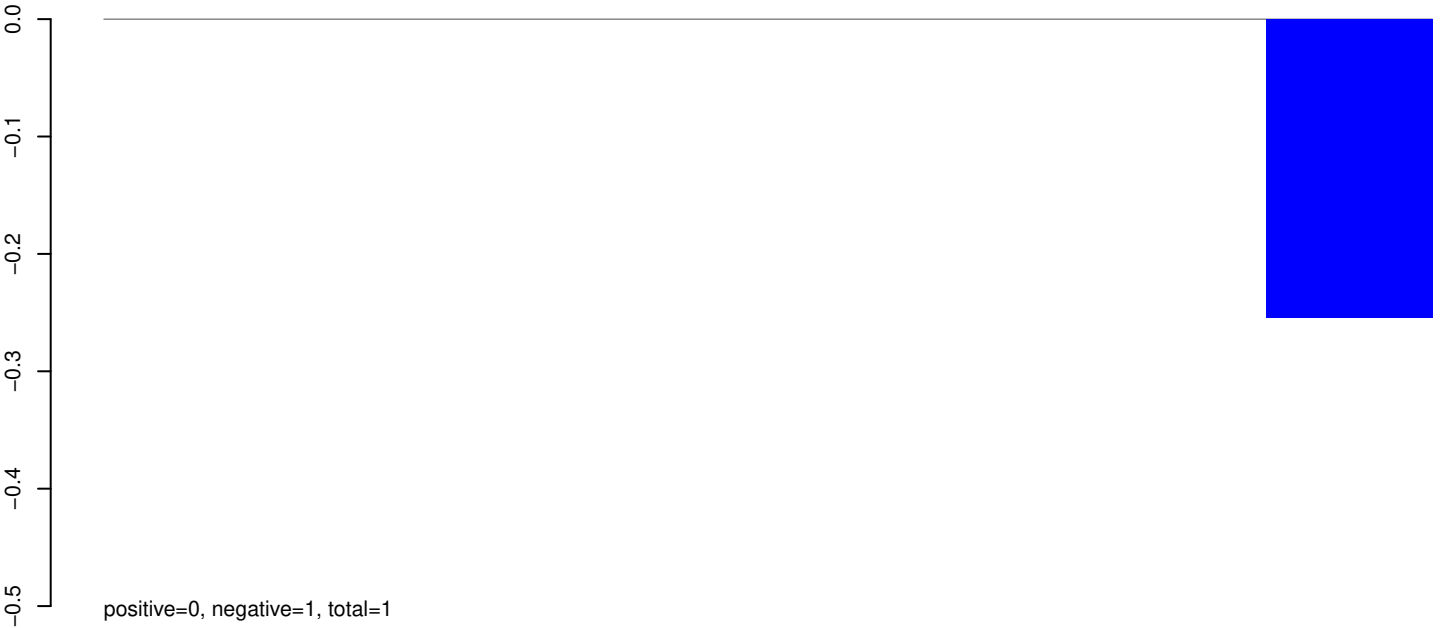
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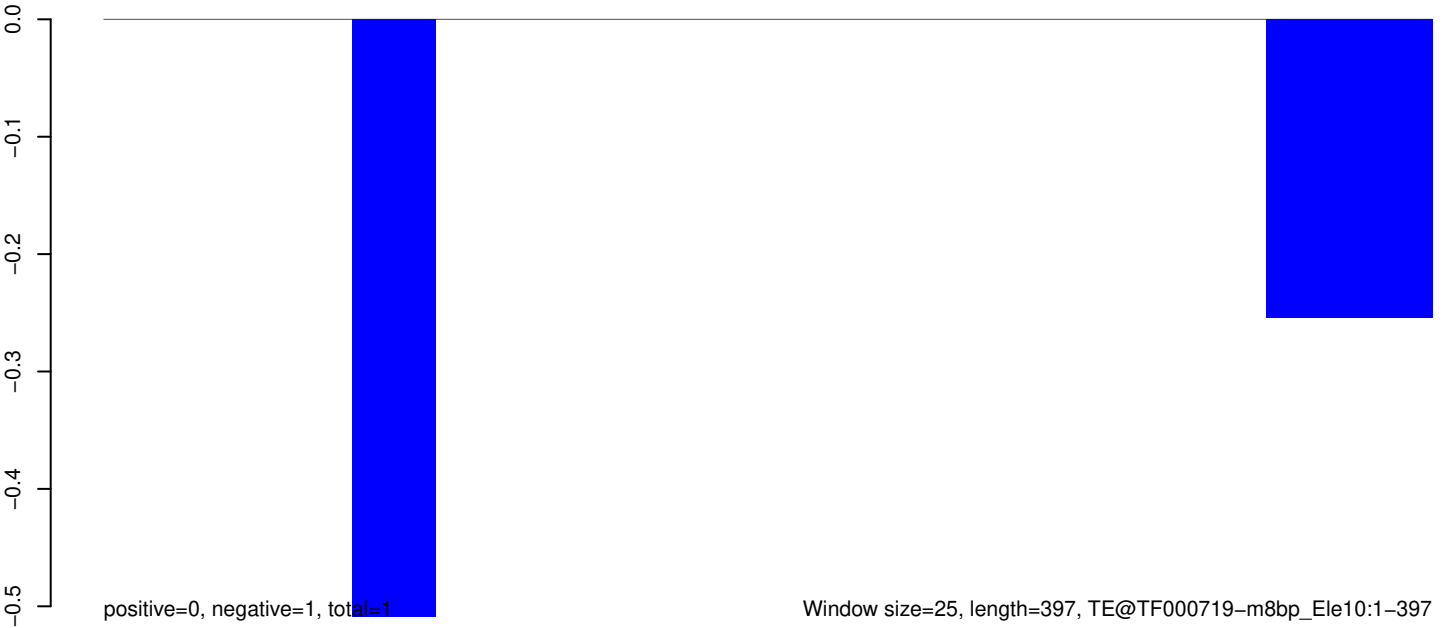
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



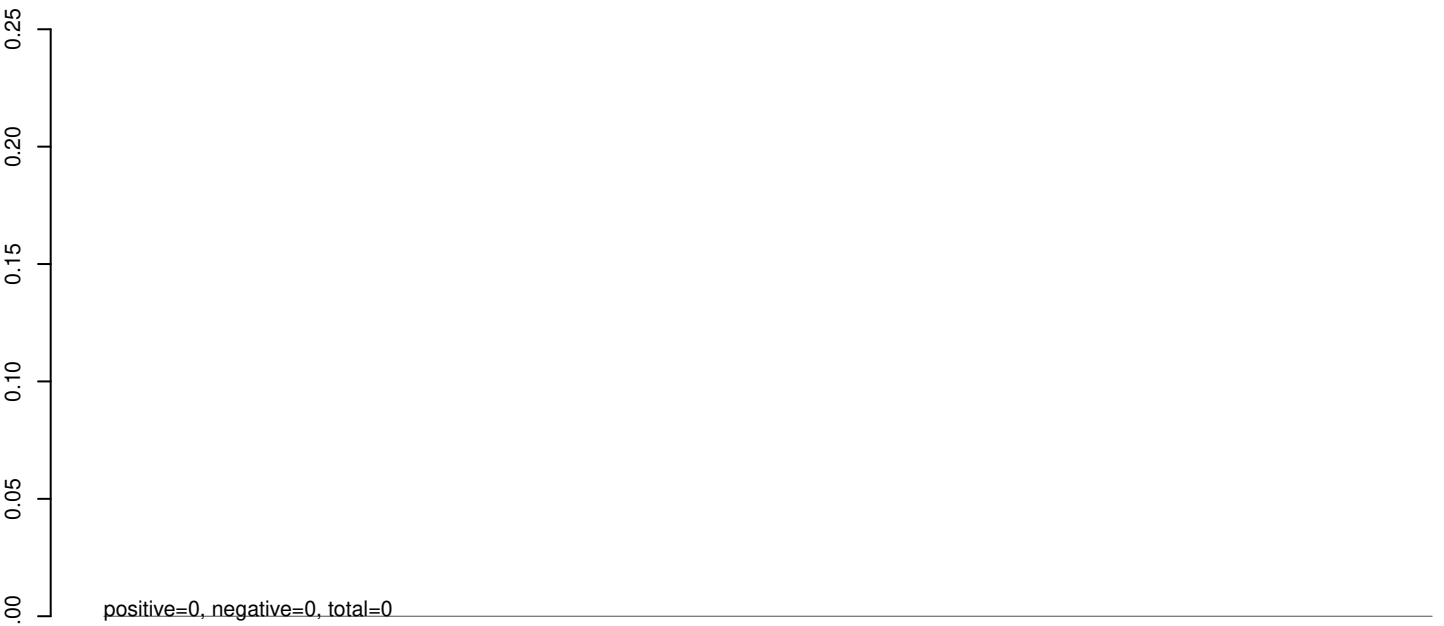
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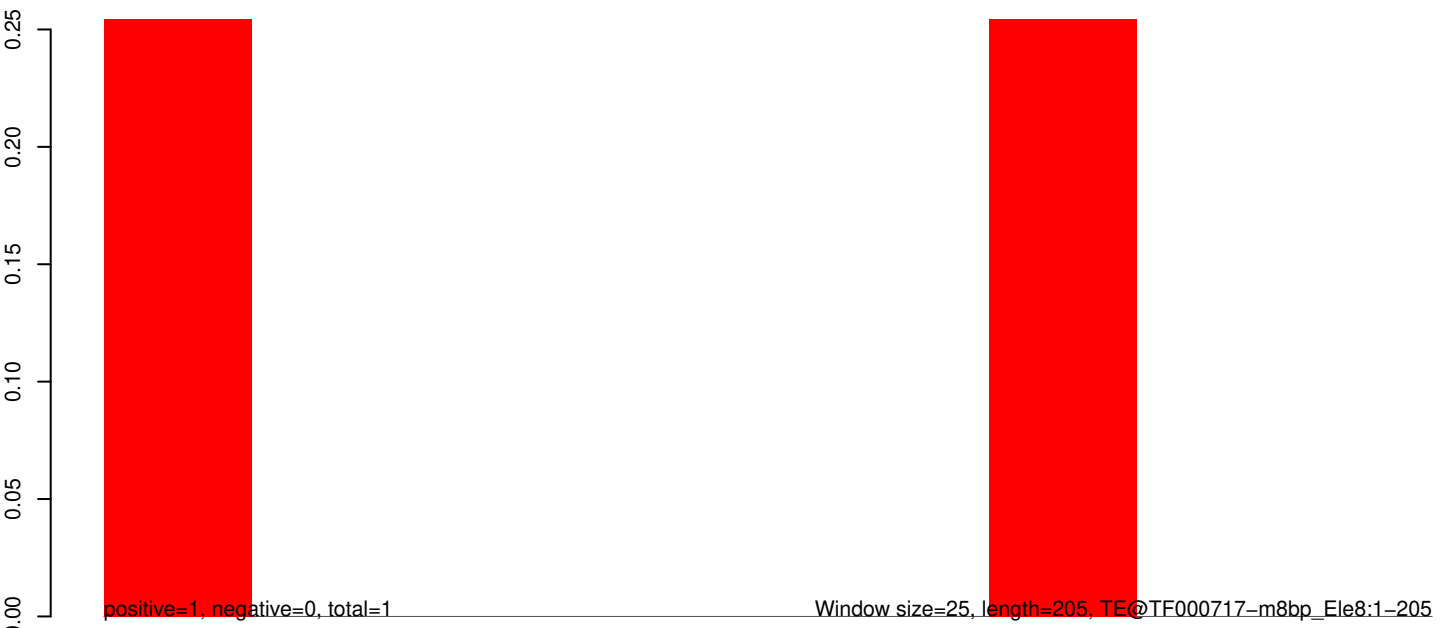
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



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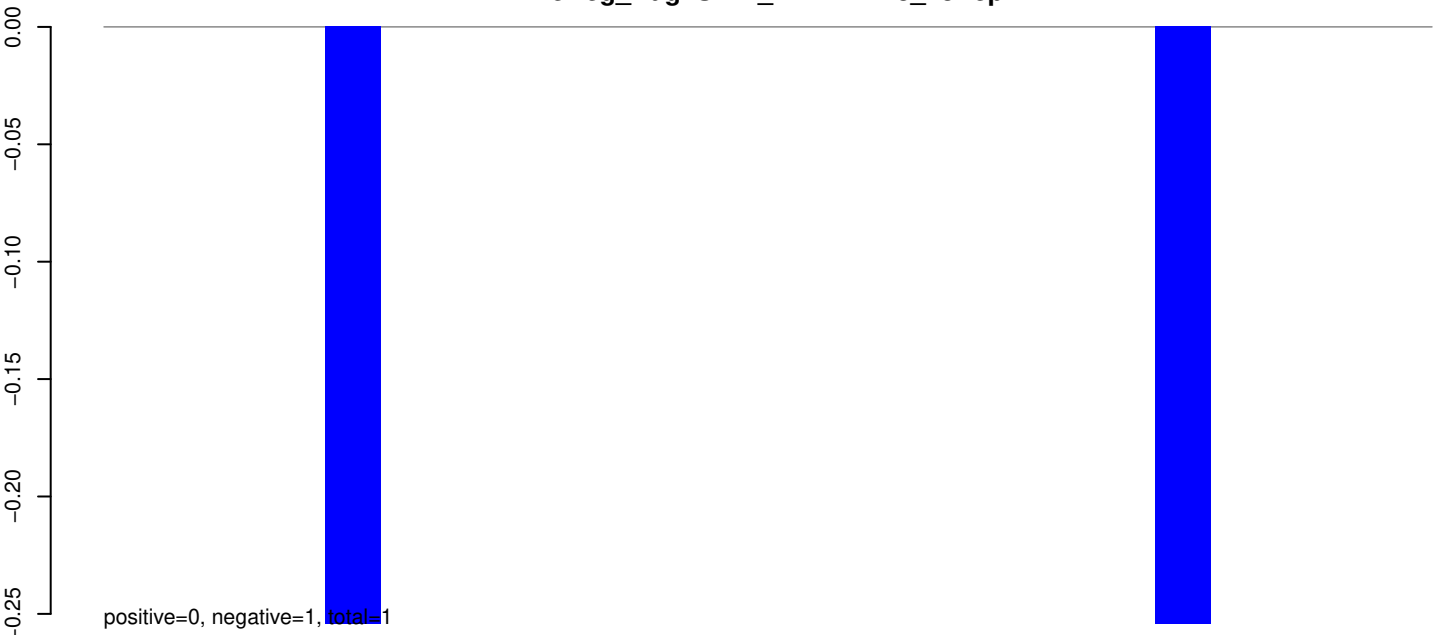
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150

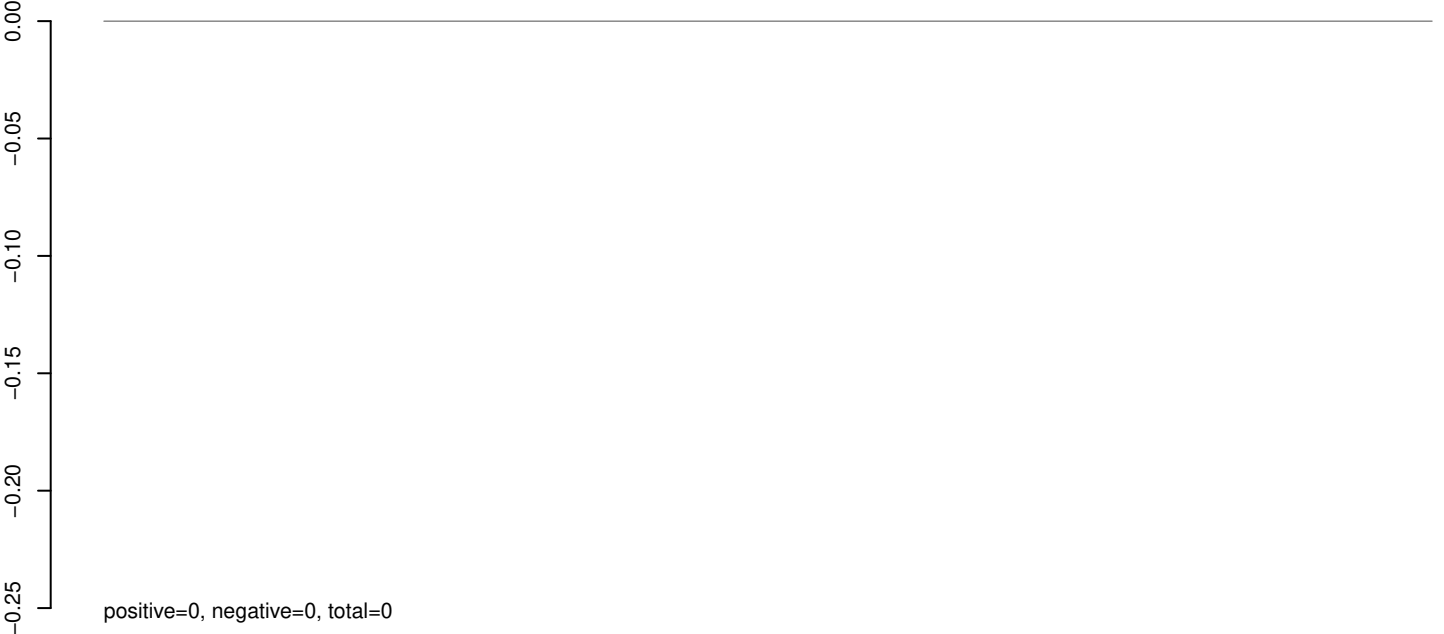
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250

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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

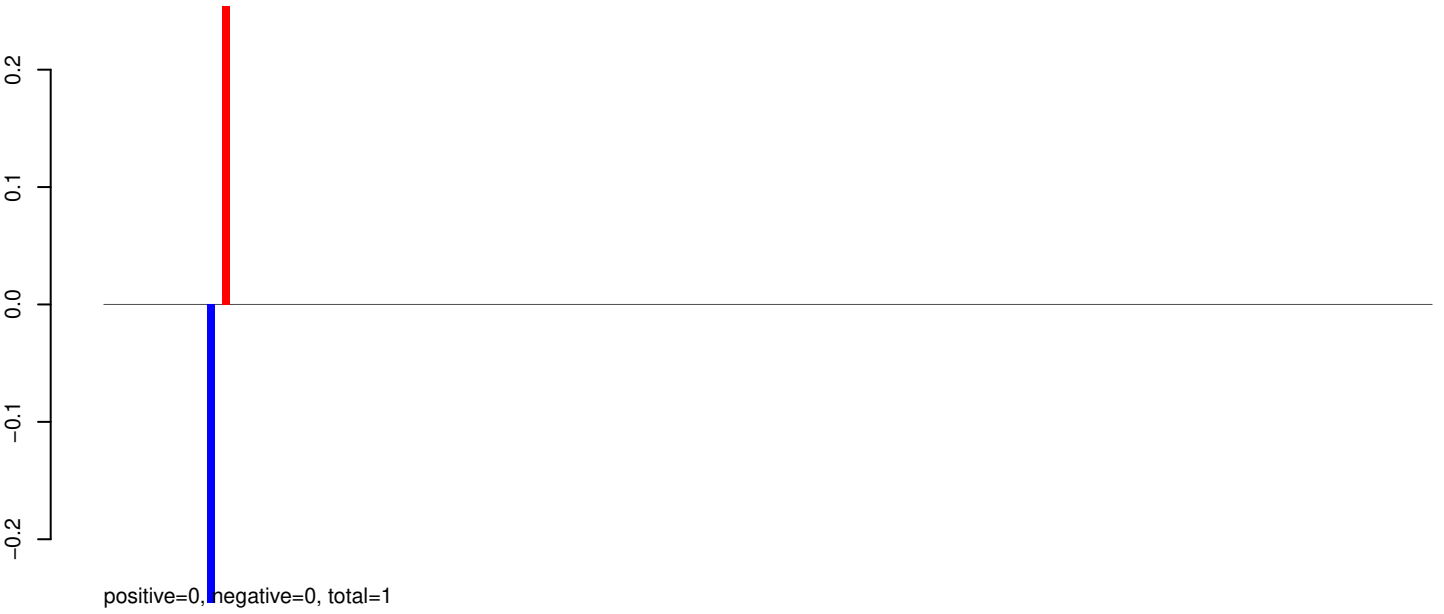


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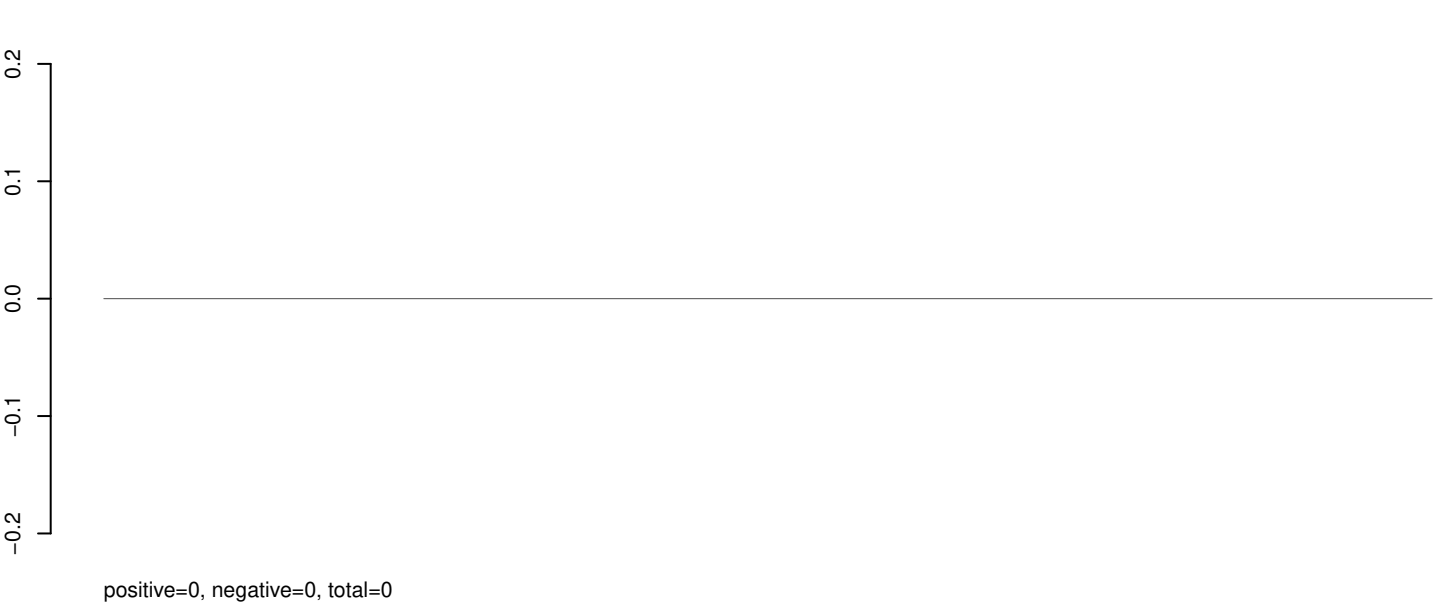


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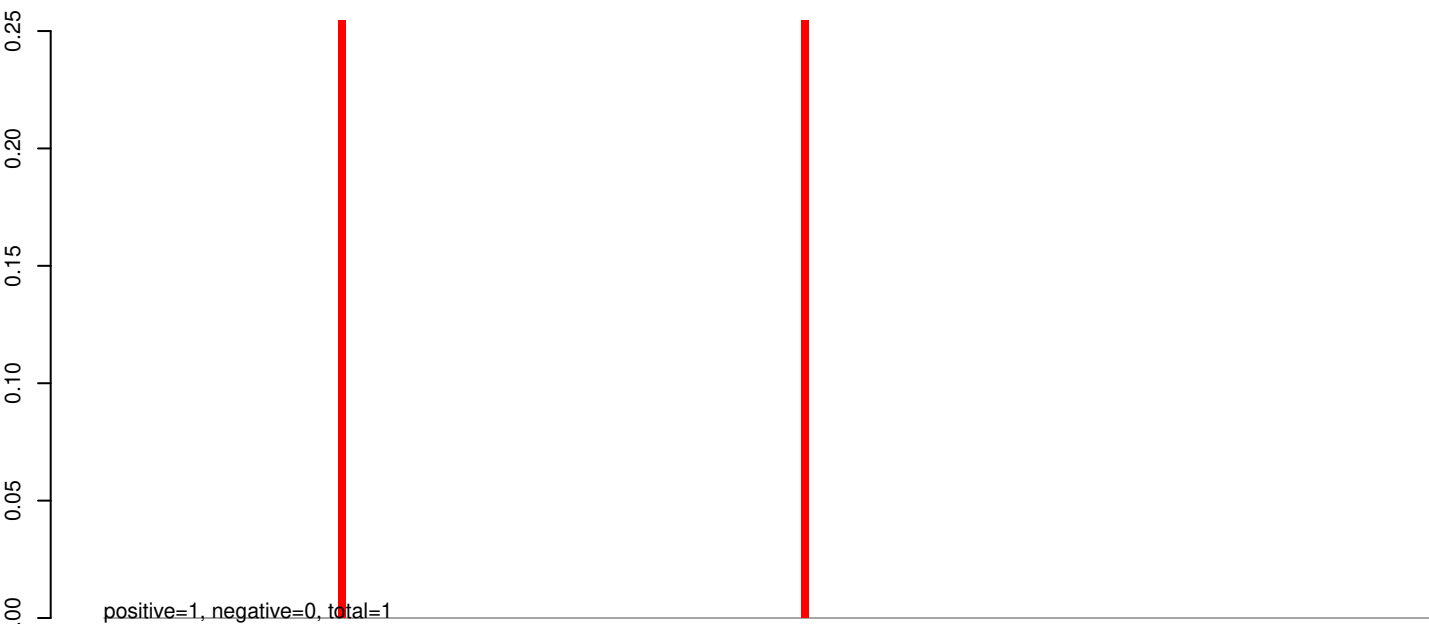
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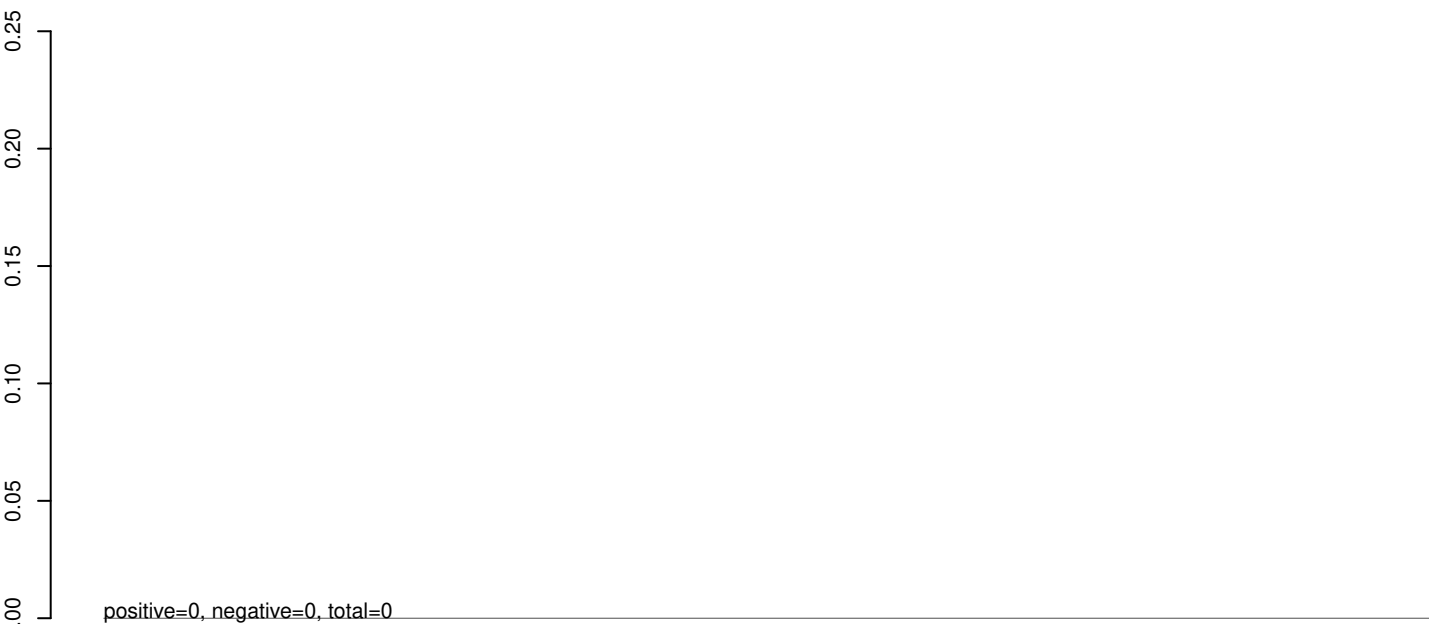
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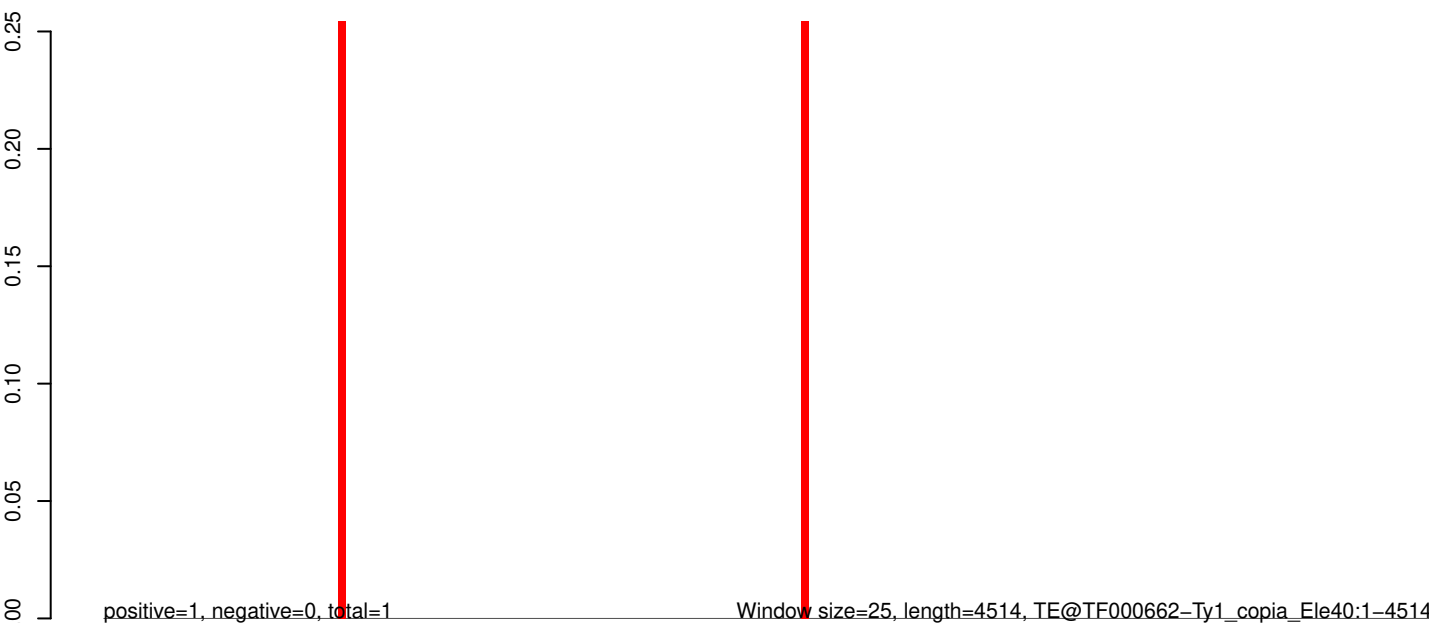
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



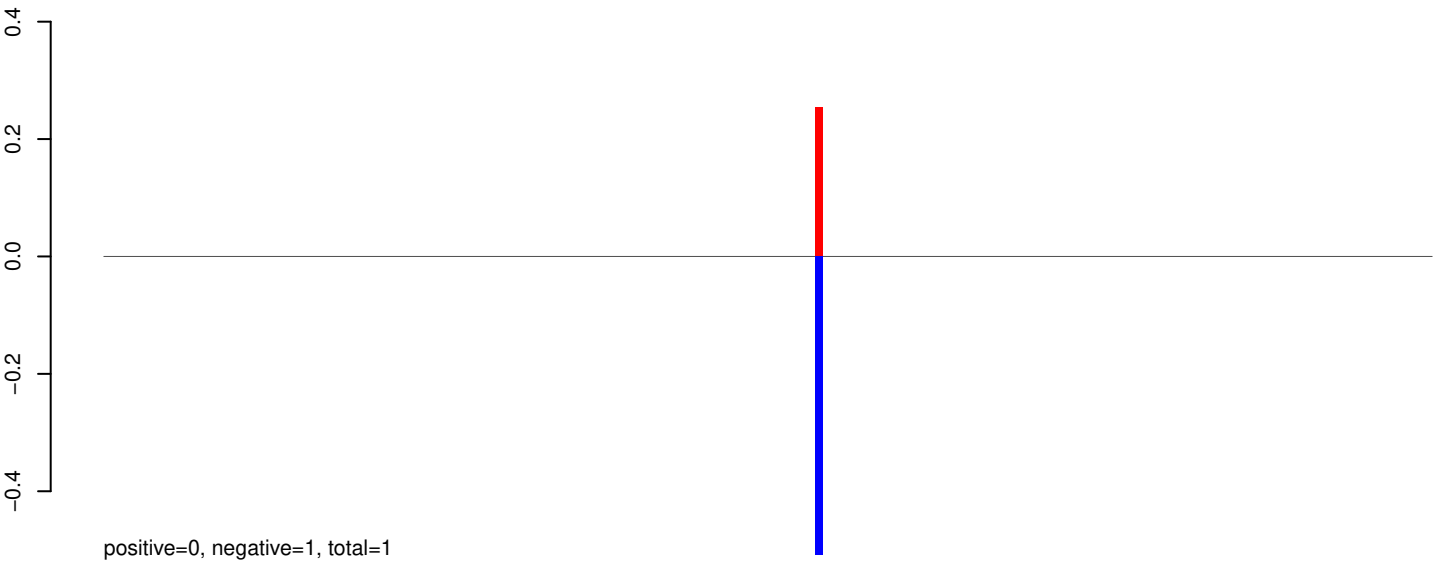
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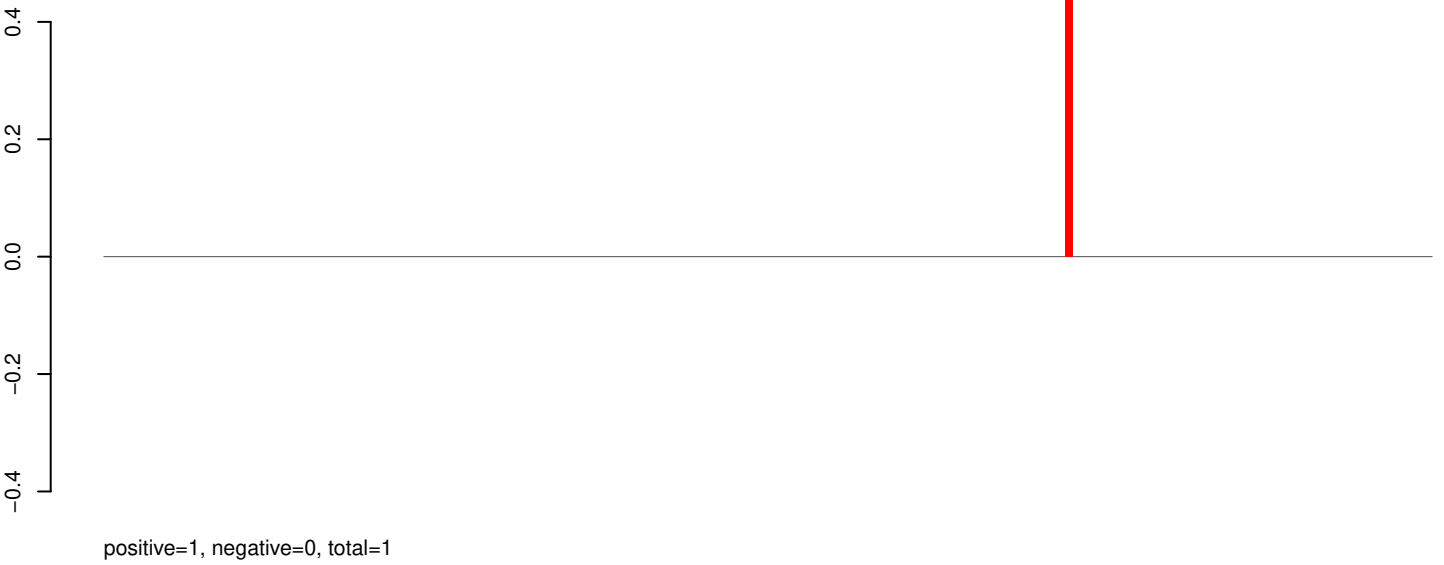
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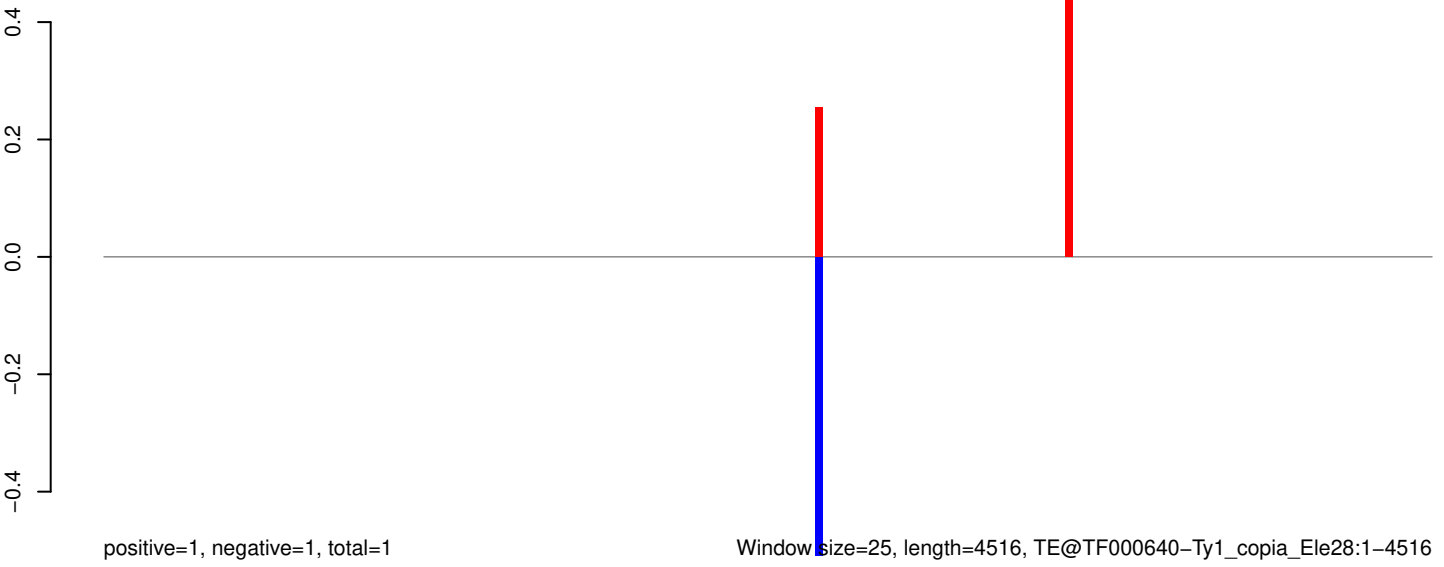
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



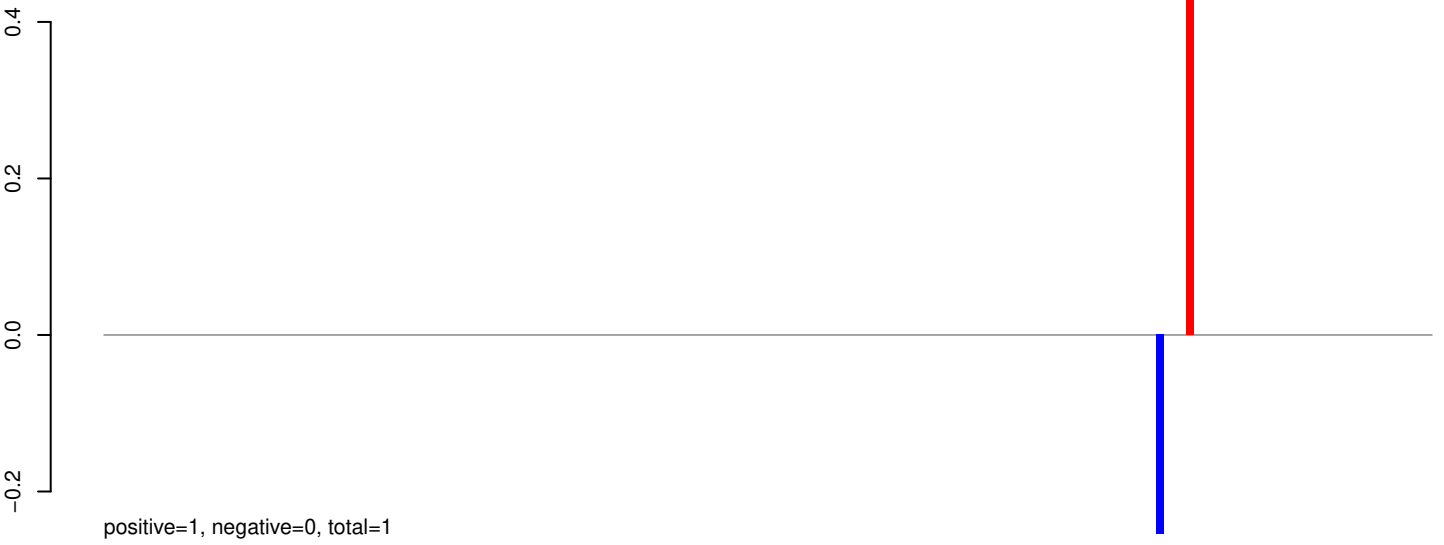
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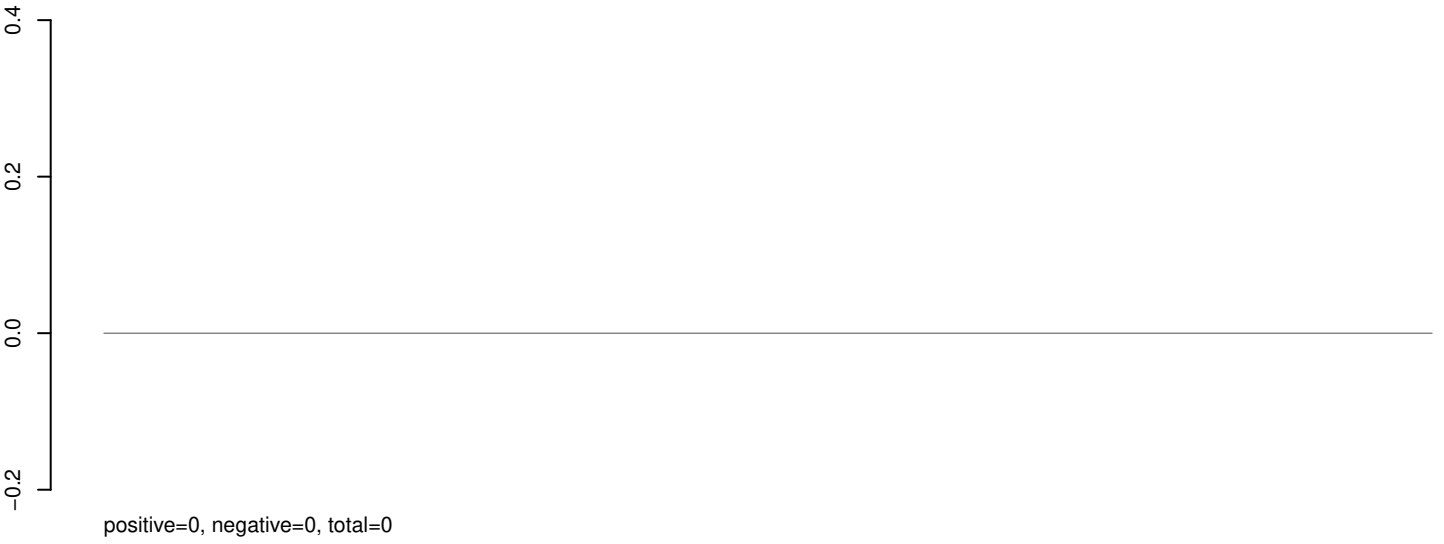
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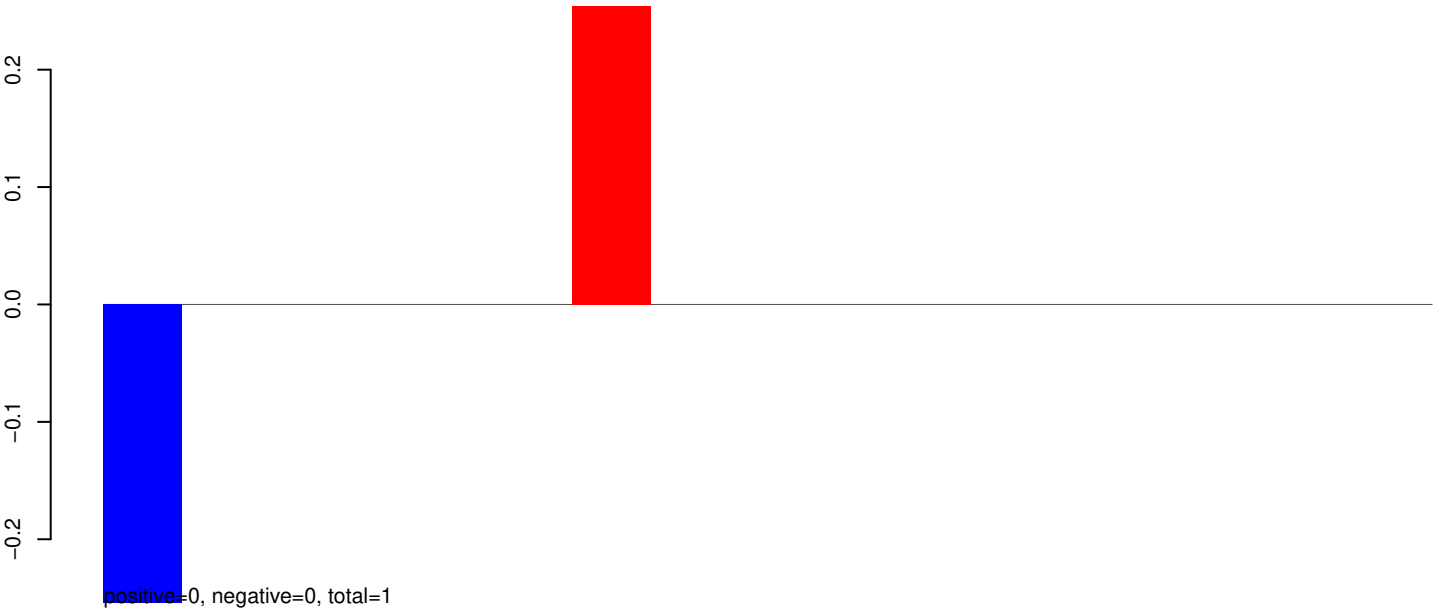
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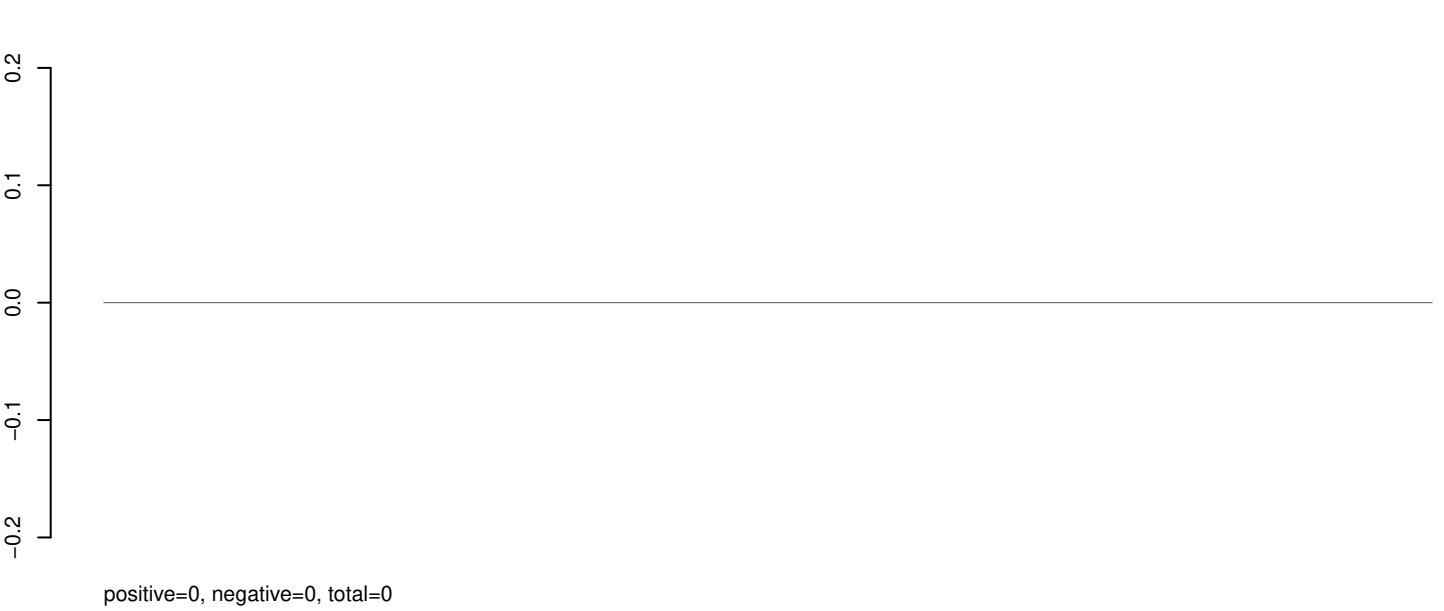
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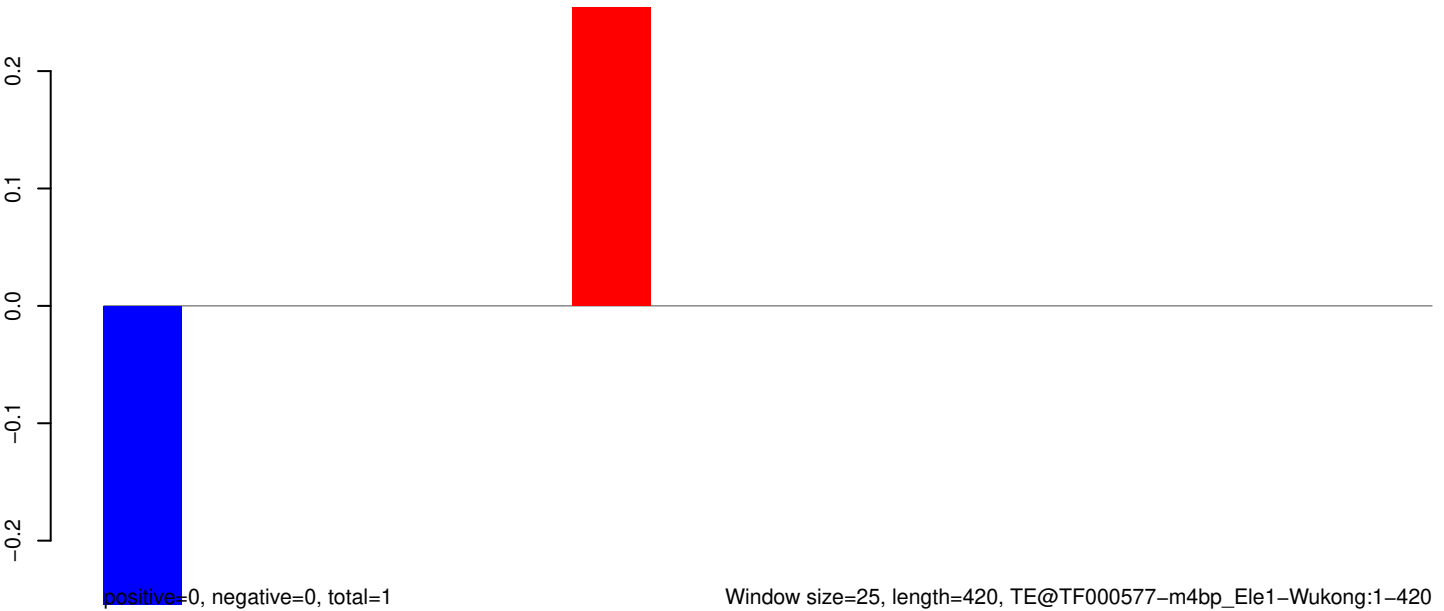
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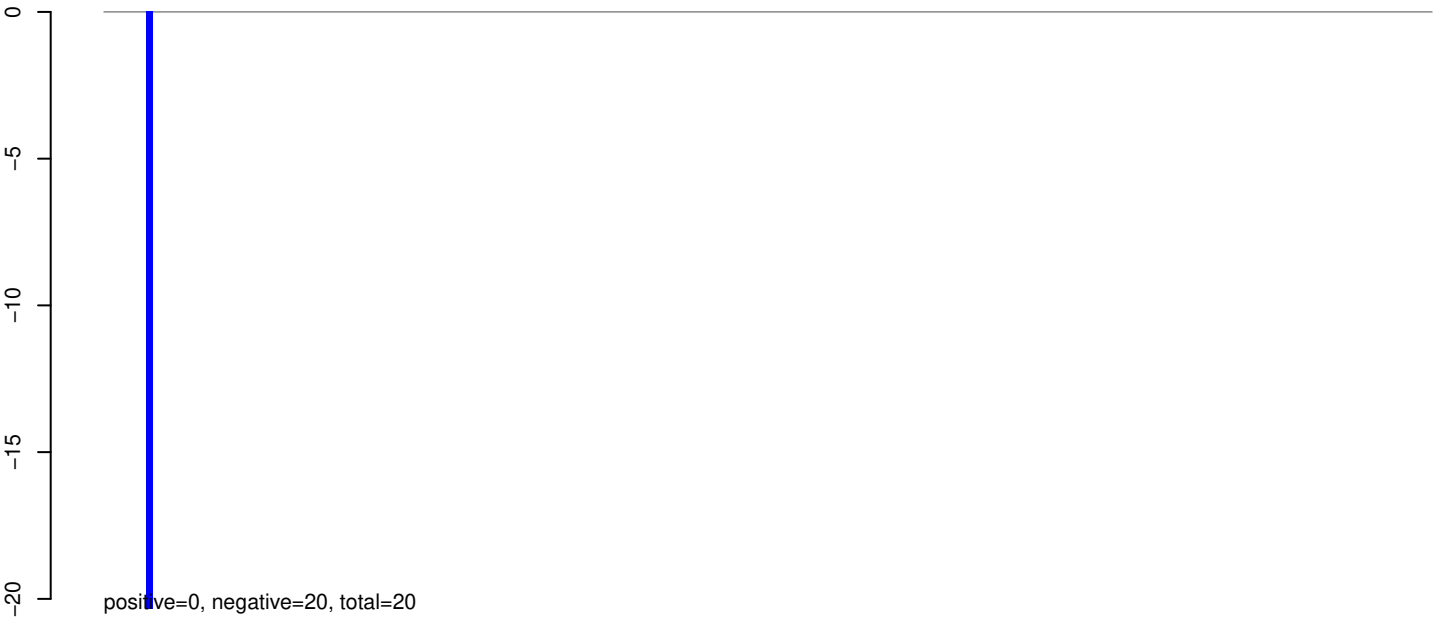
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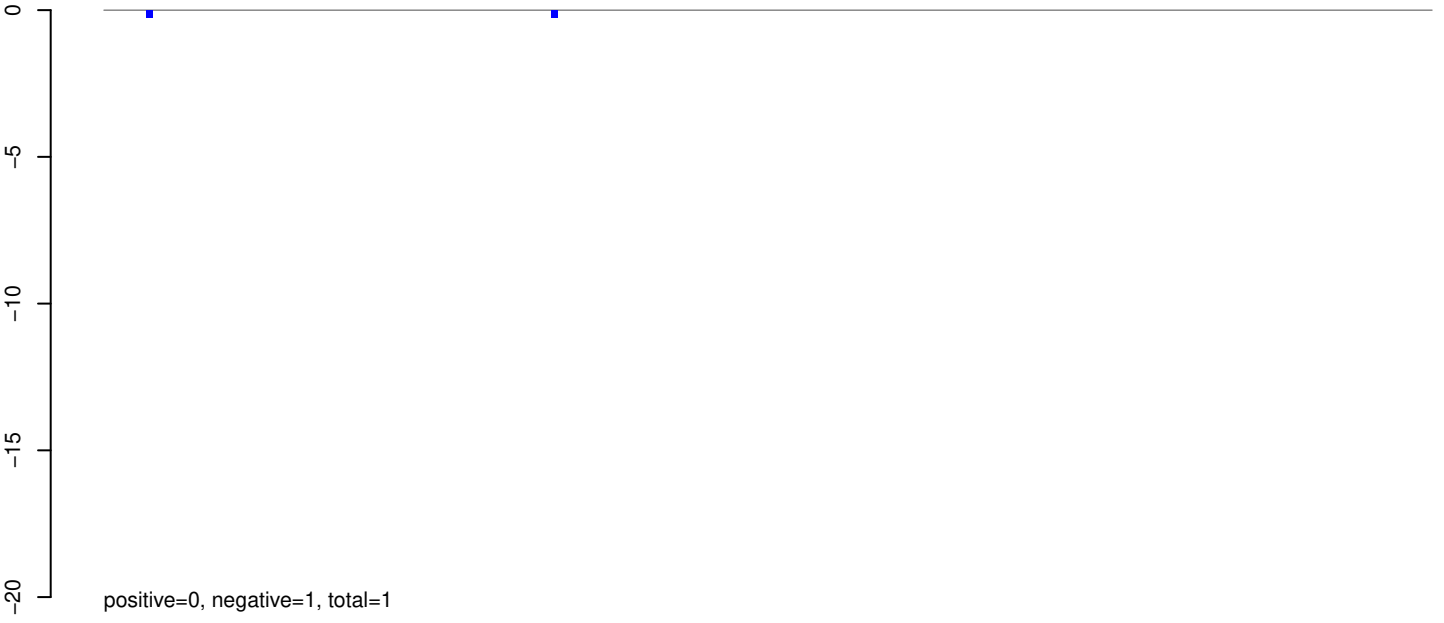
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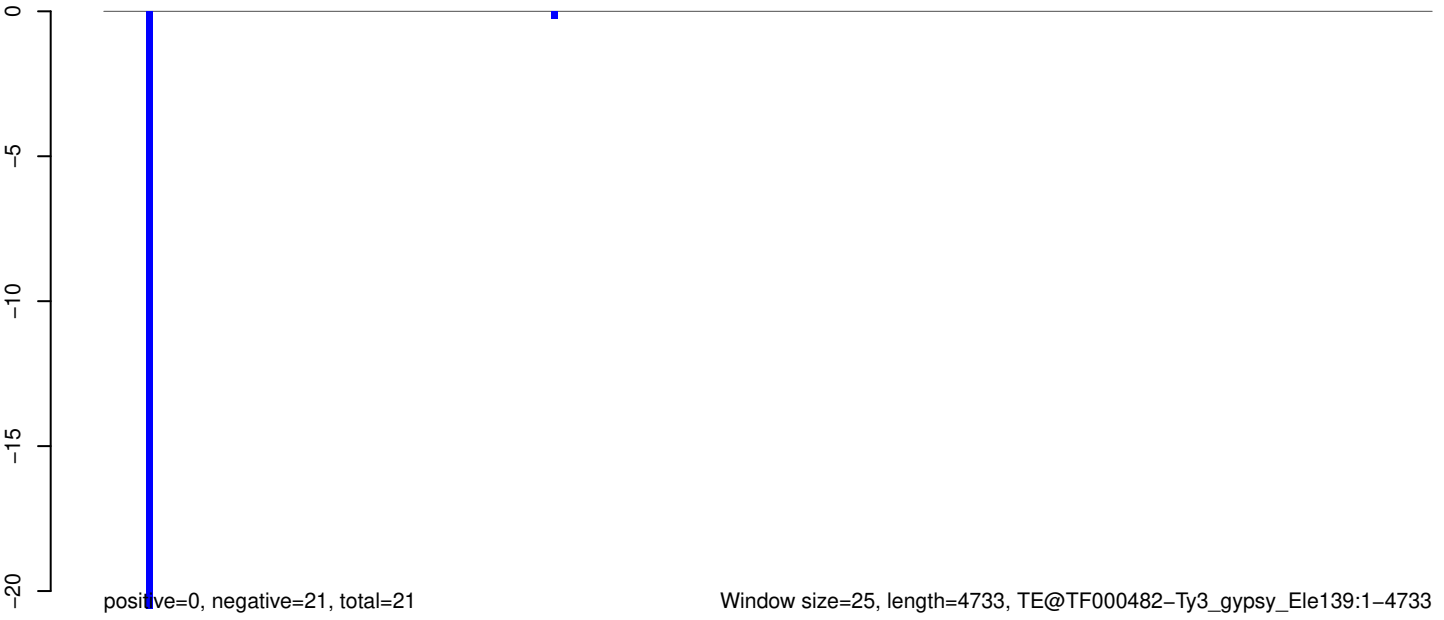
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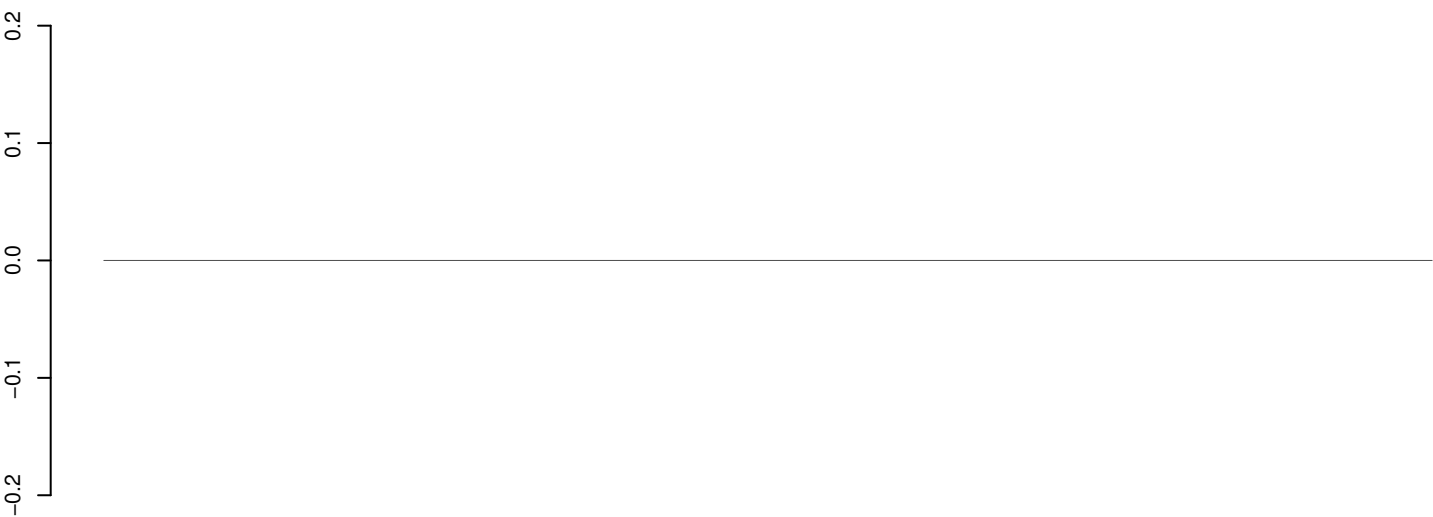
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AeAeg_Aag2SINV_Piwi4.IP.rep

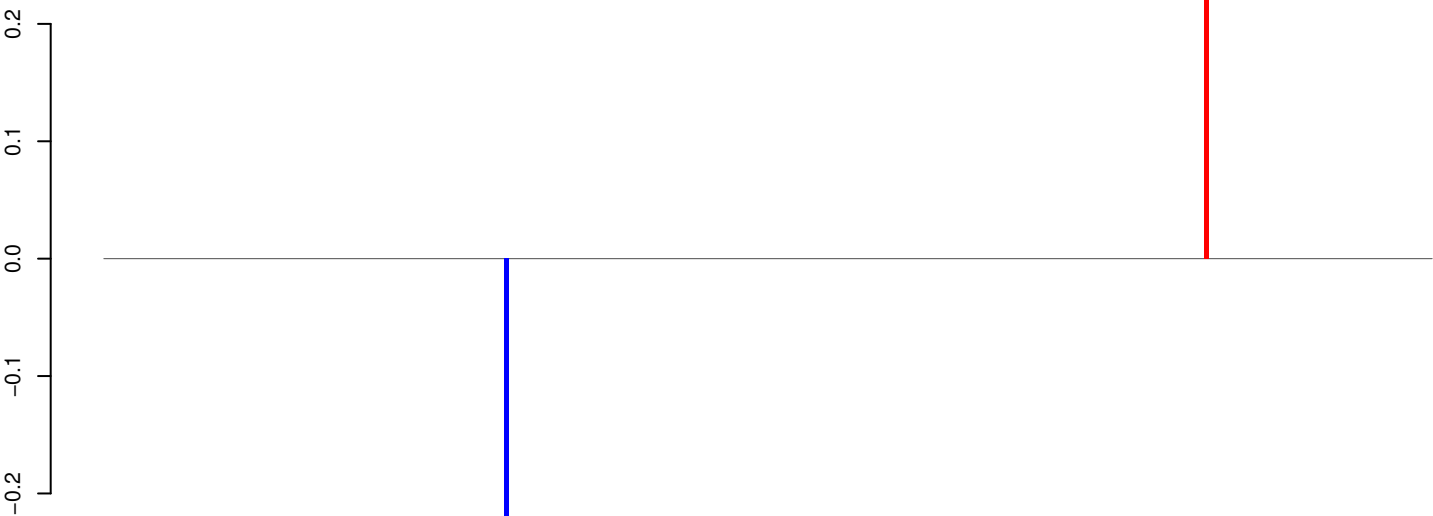


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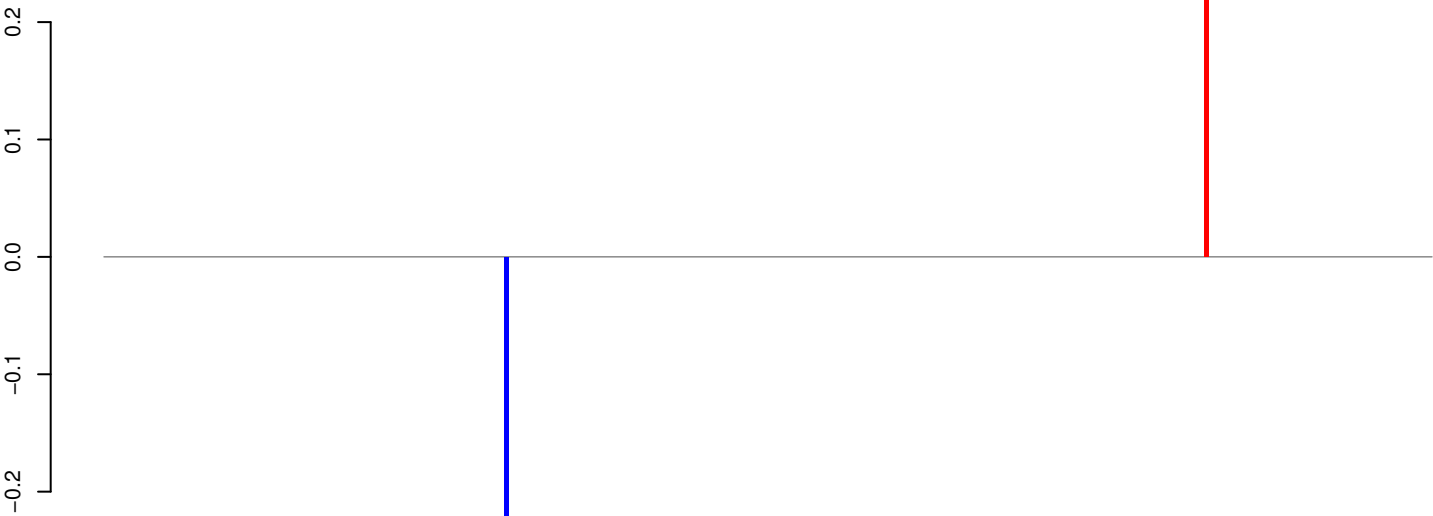
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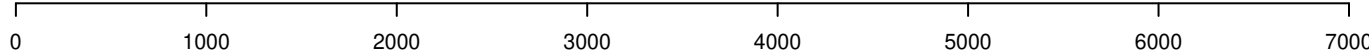
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AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=0, total=1

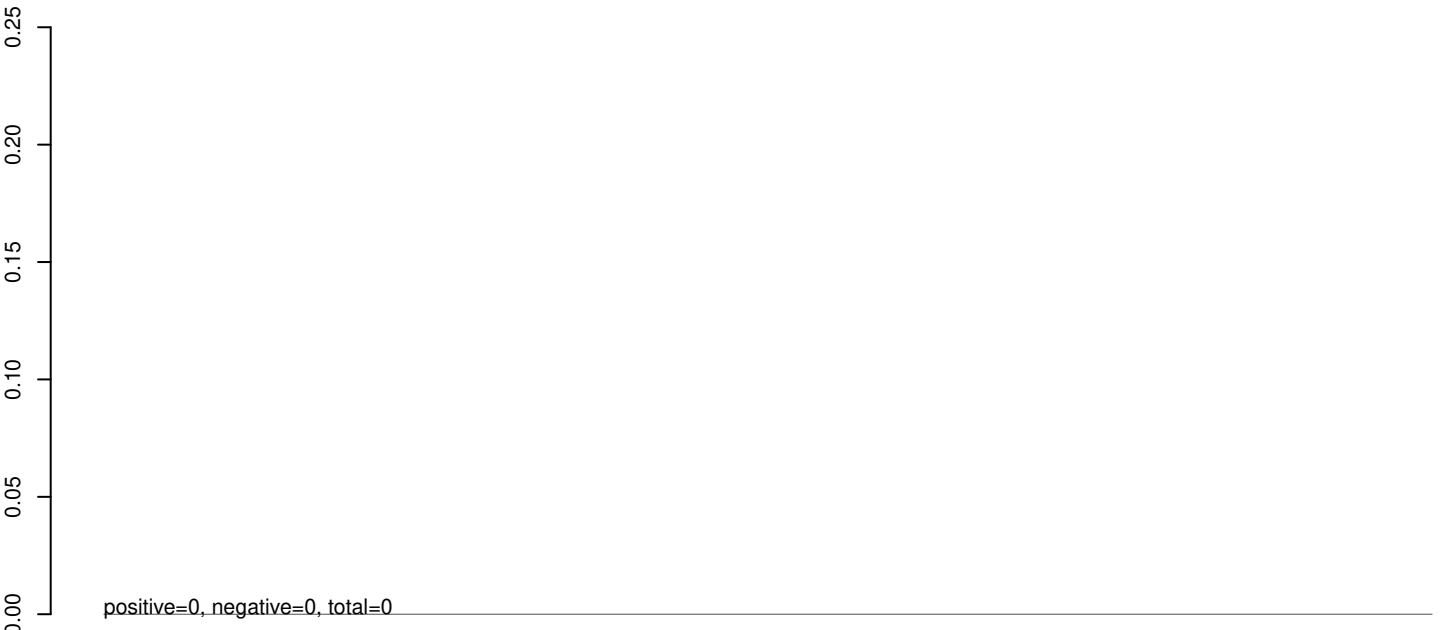
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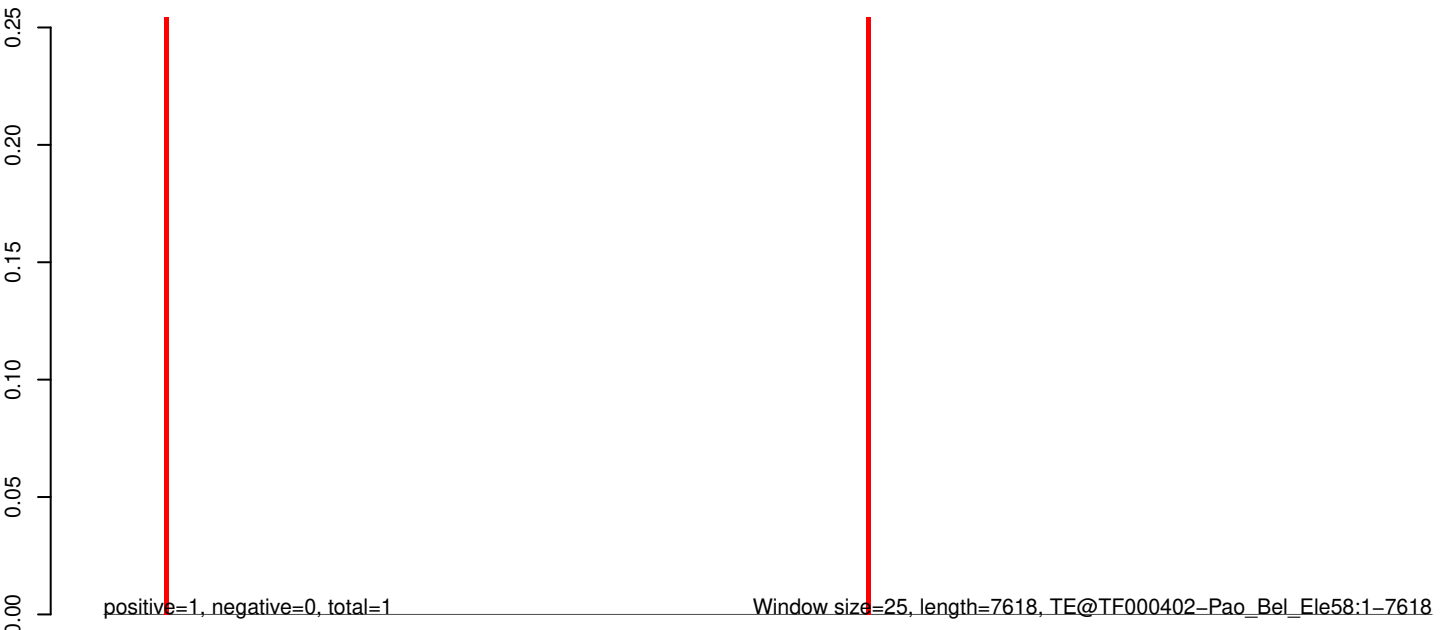
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

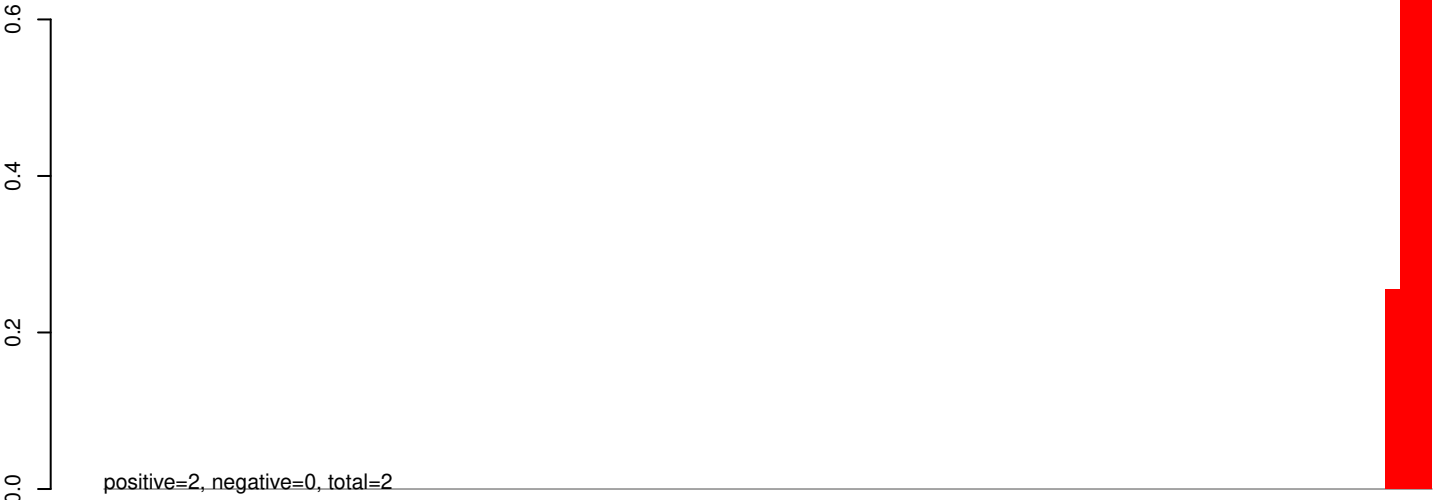


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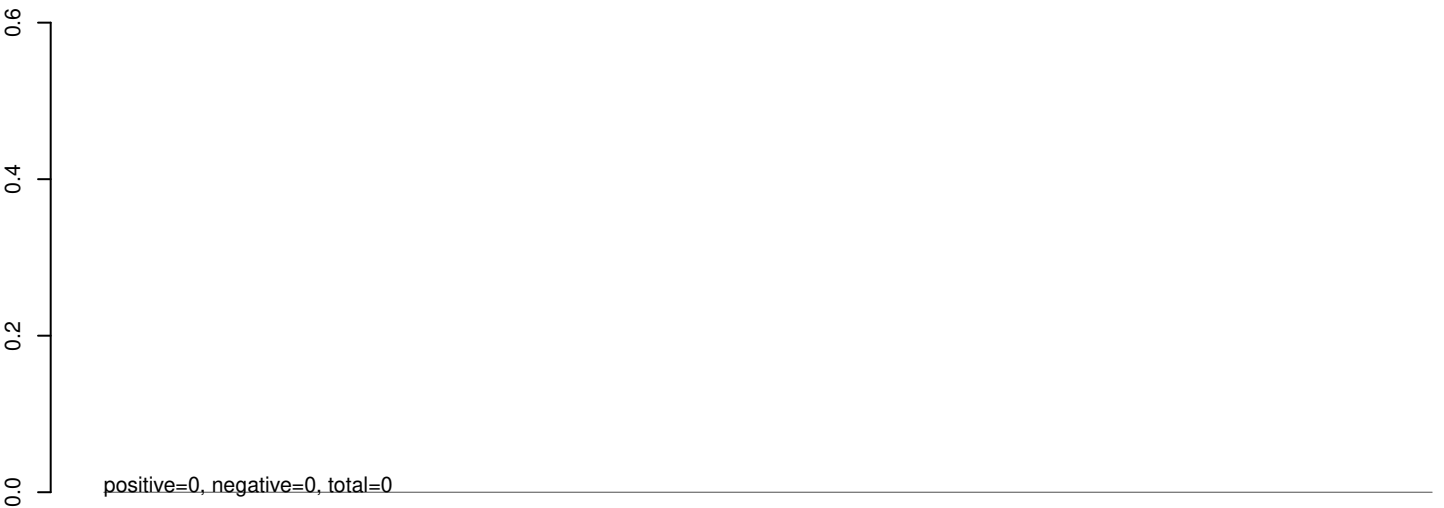


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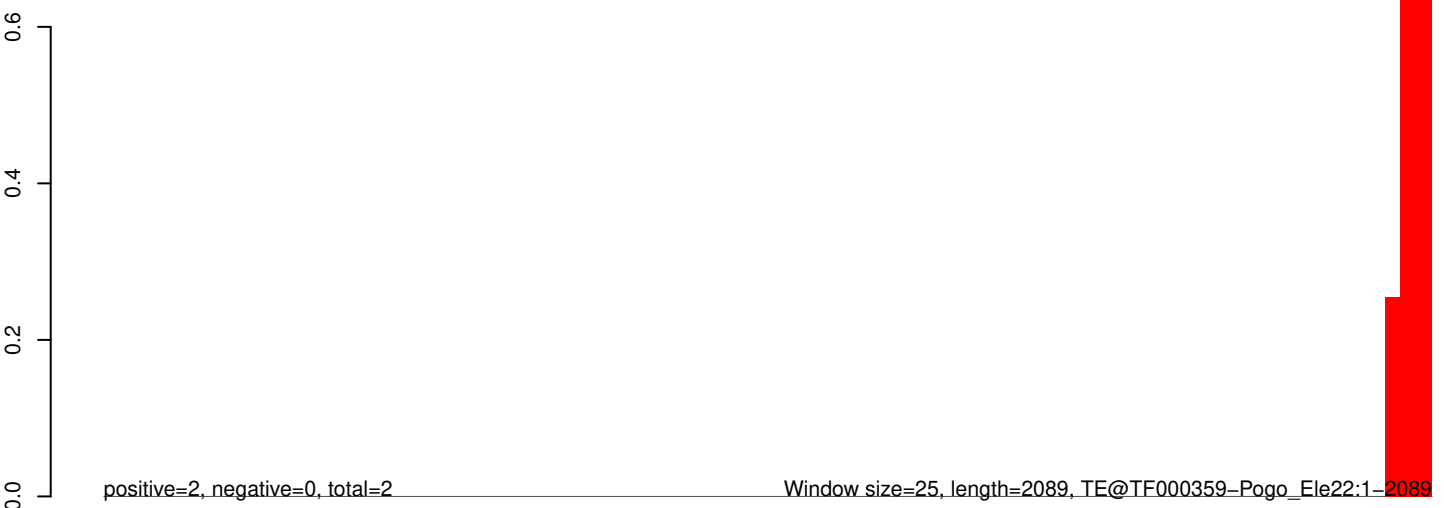
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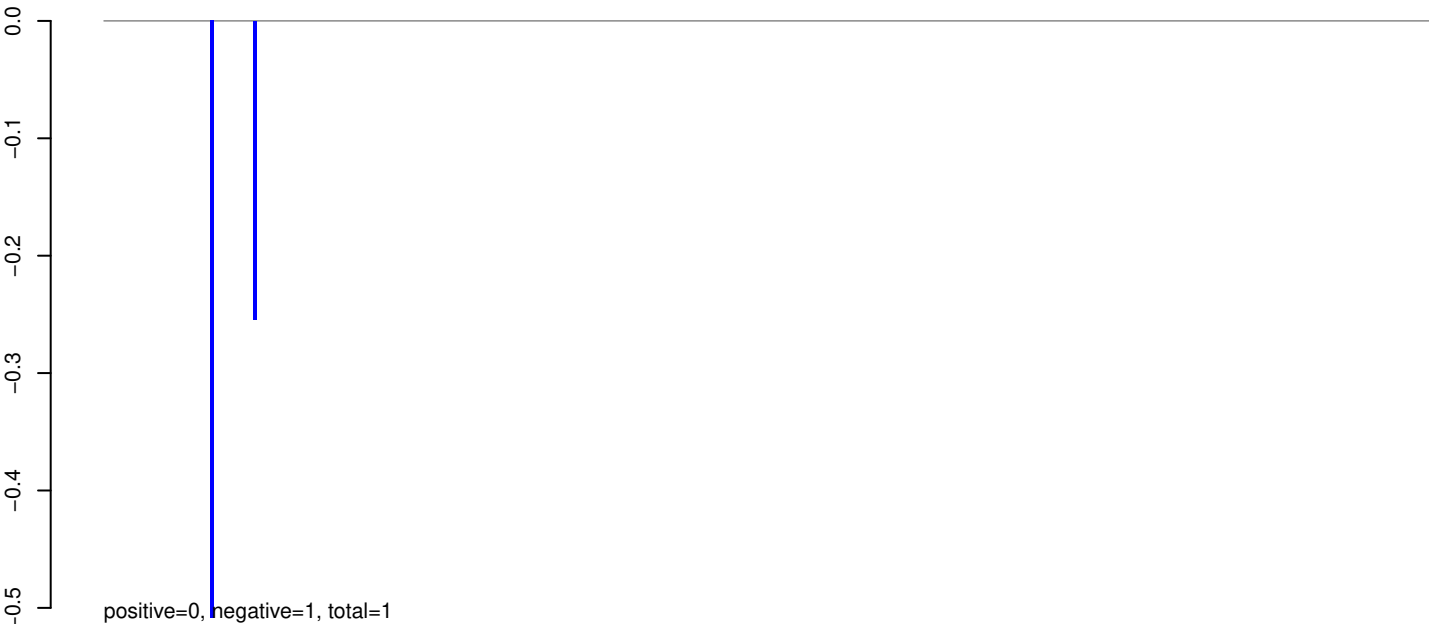
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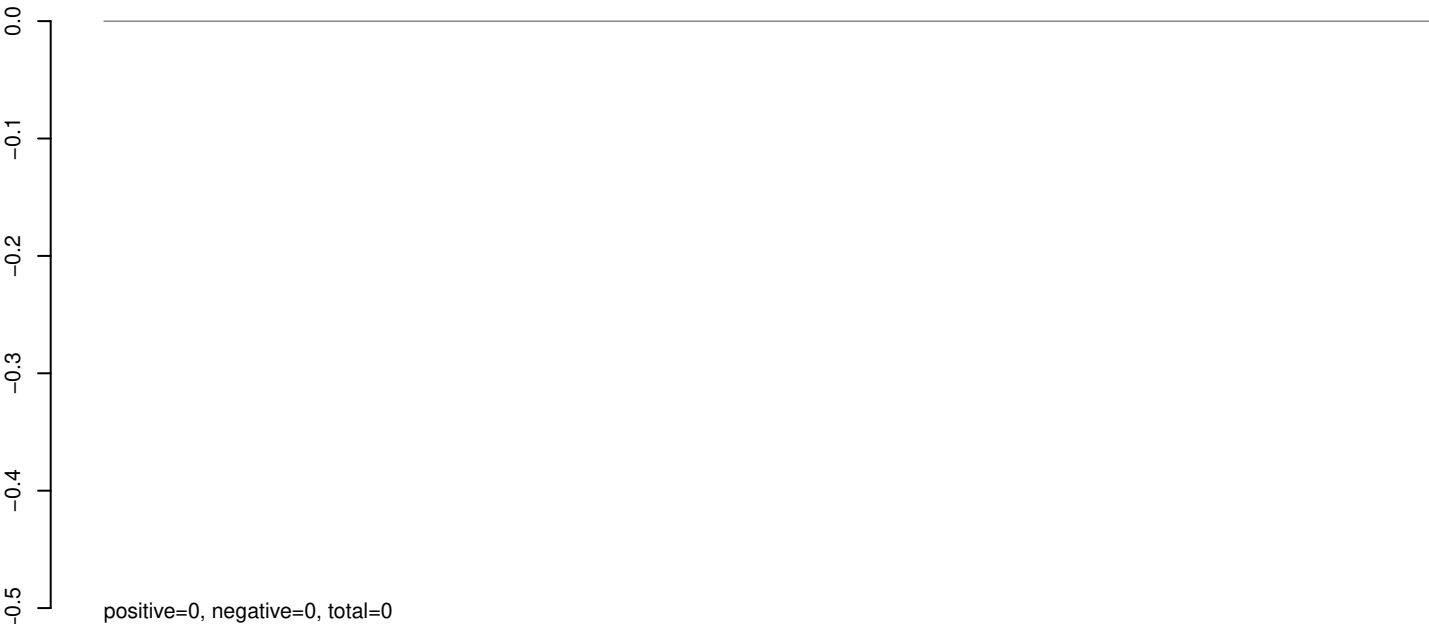
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



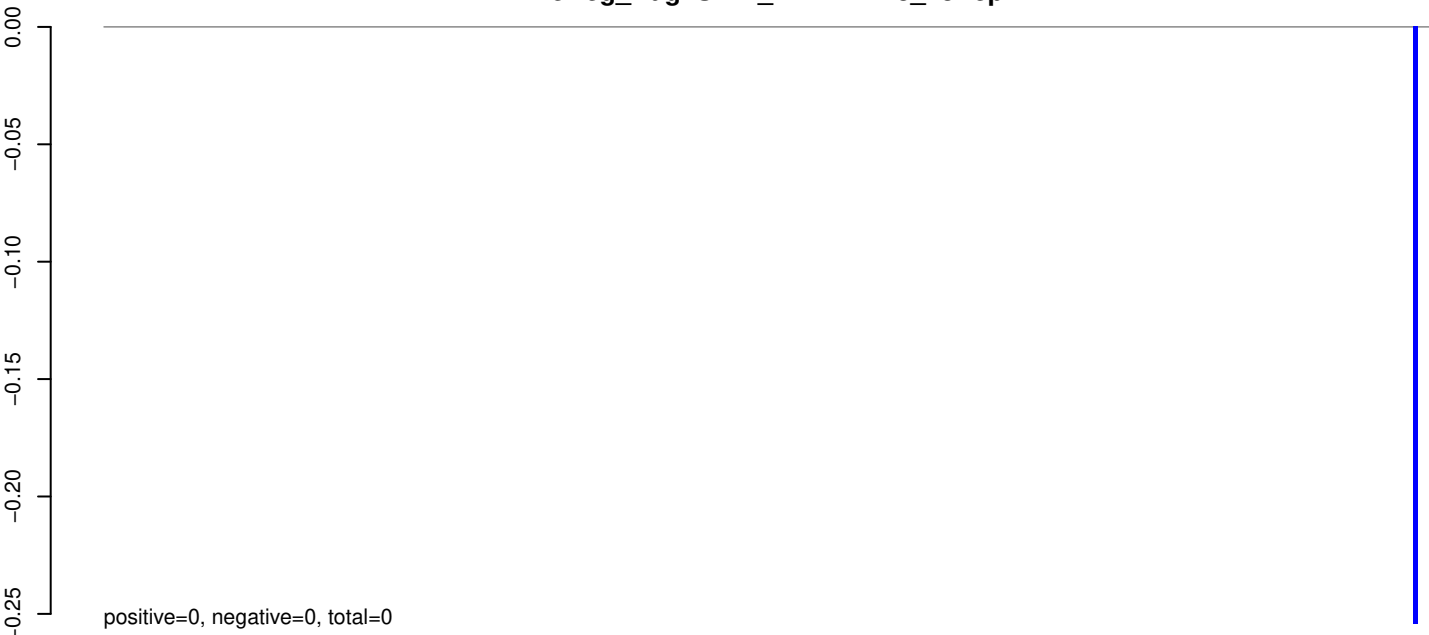
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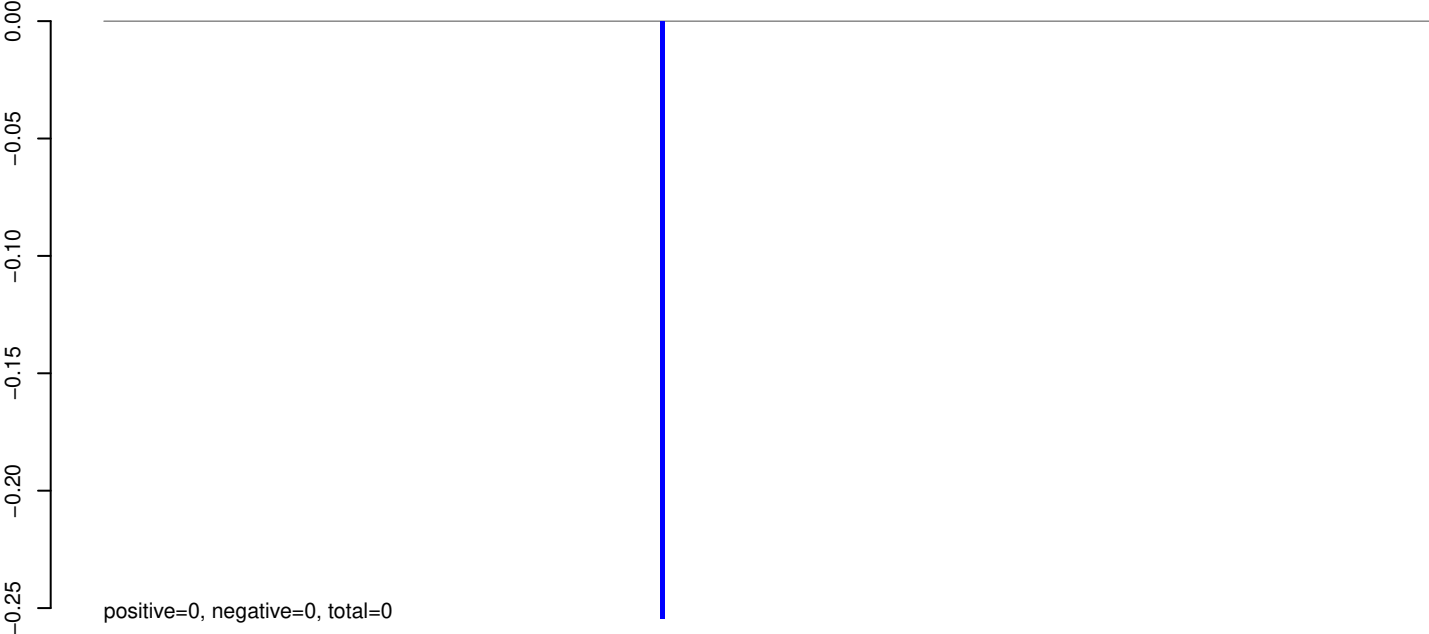
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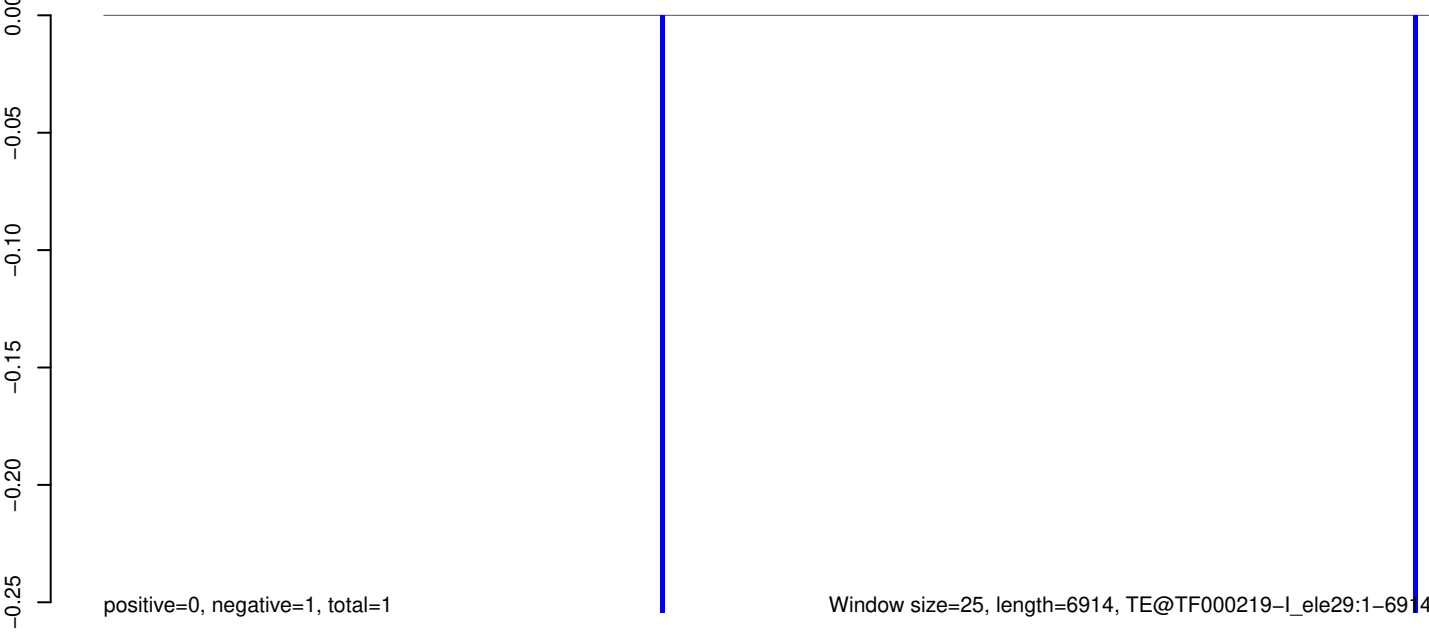
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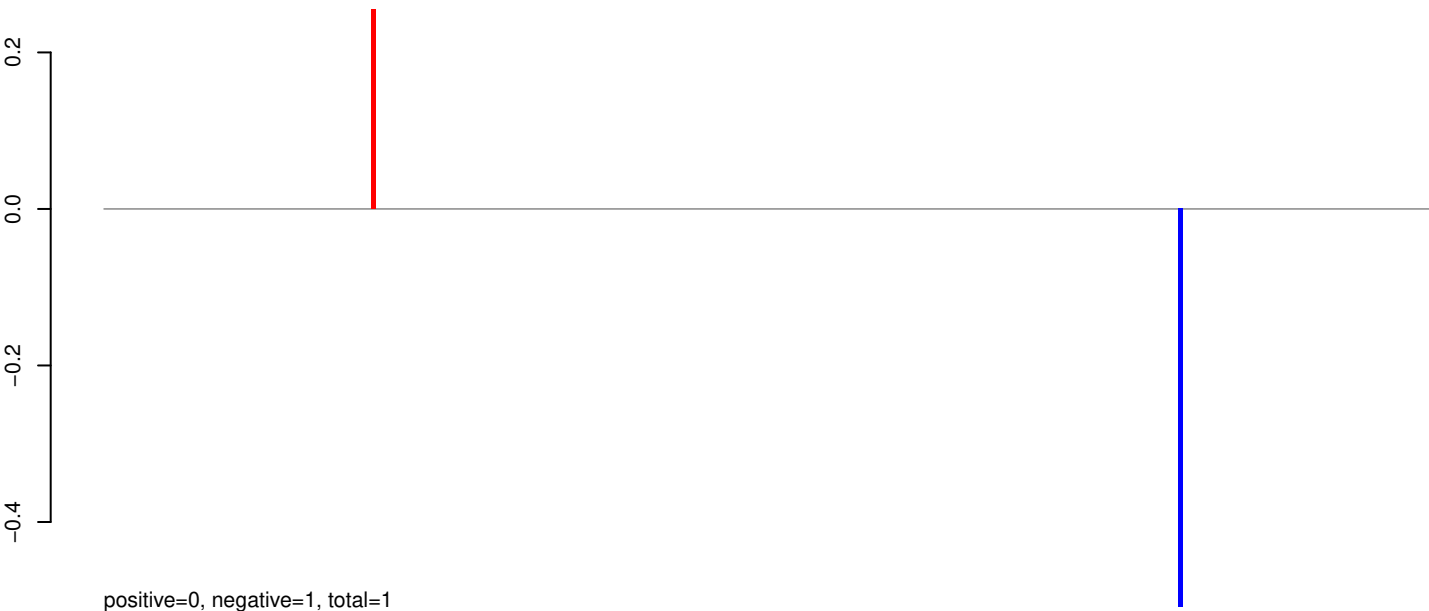
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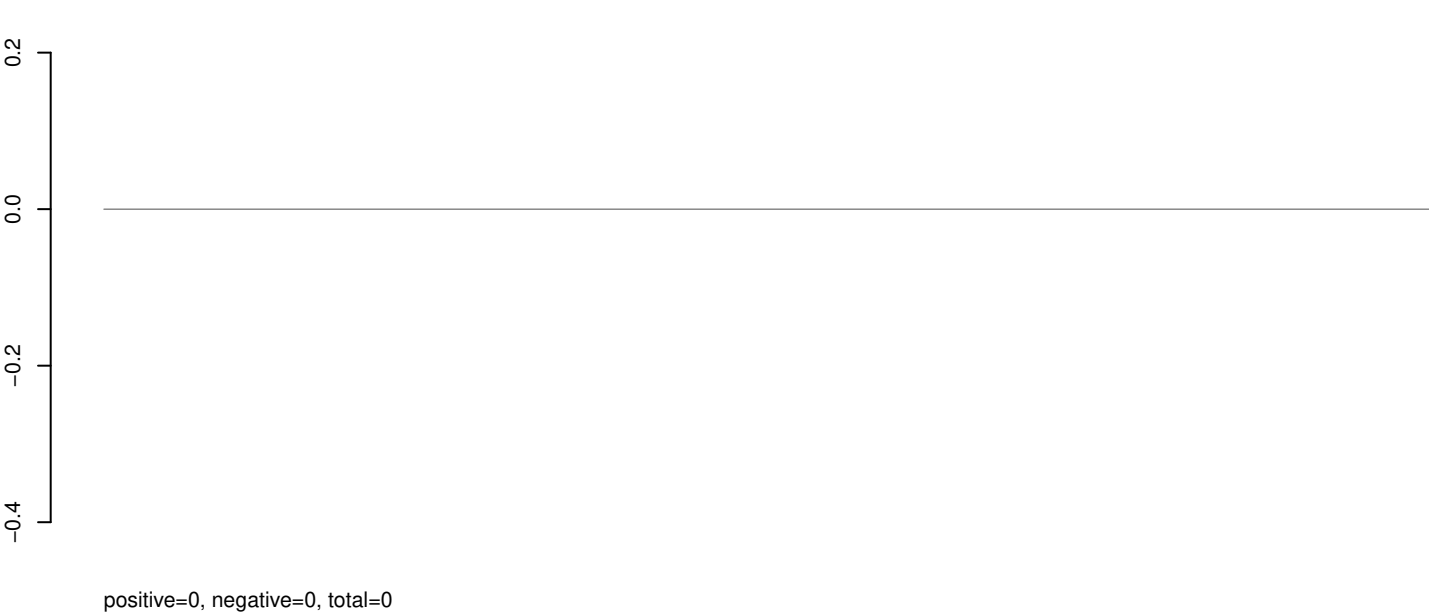
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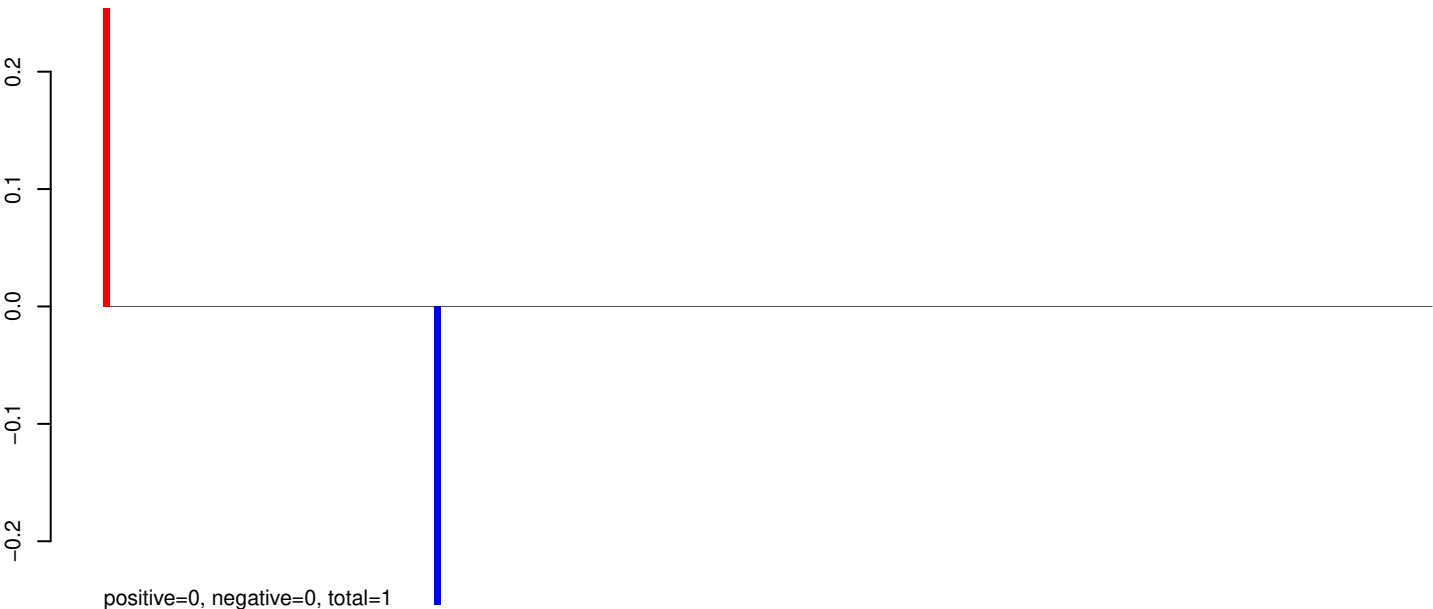
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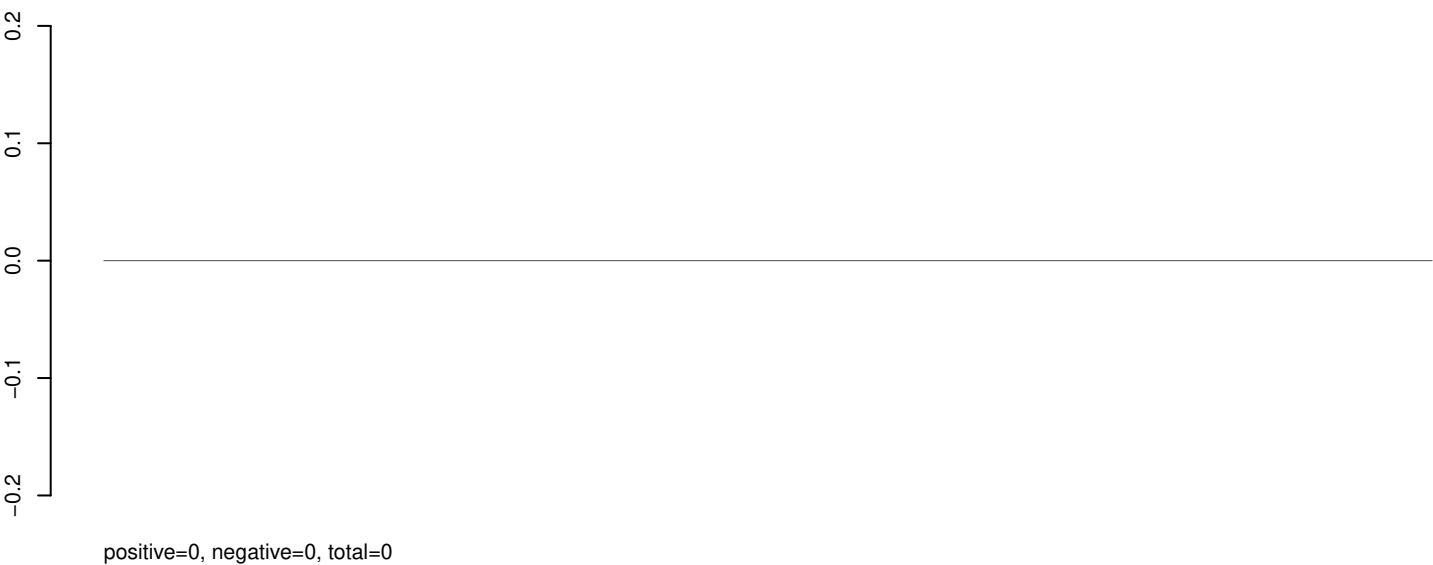
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

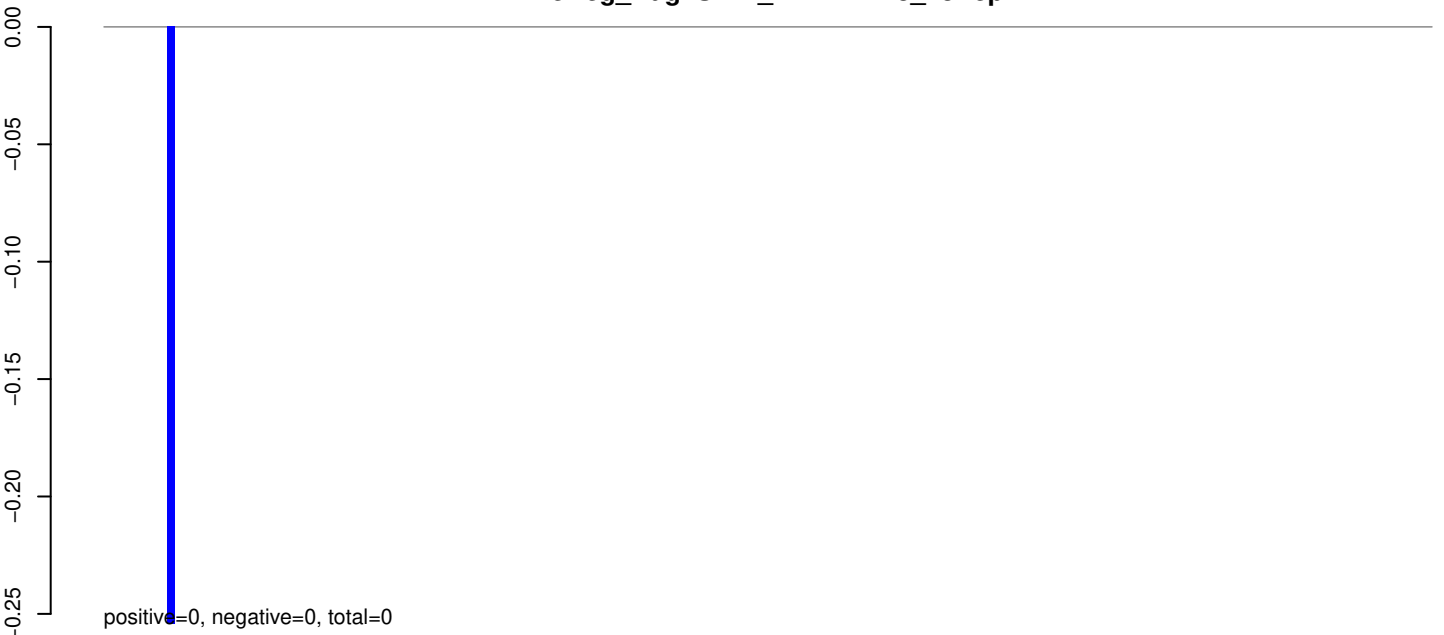
0.00
-0.05
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-0.15
-0.20
-0.25

positive=0, negative=1, total=1

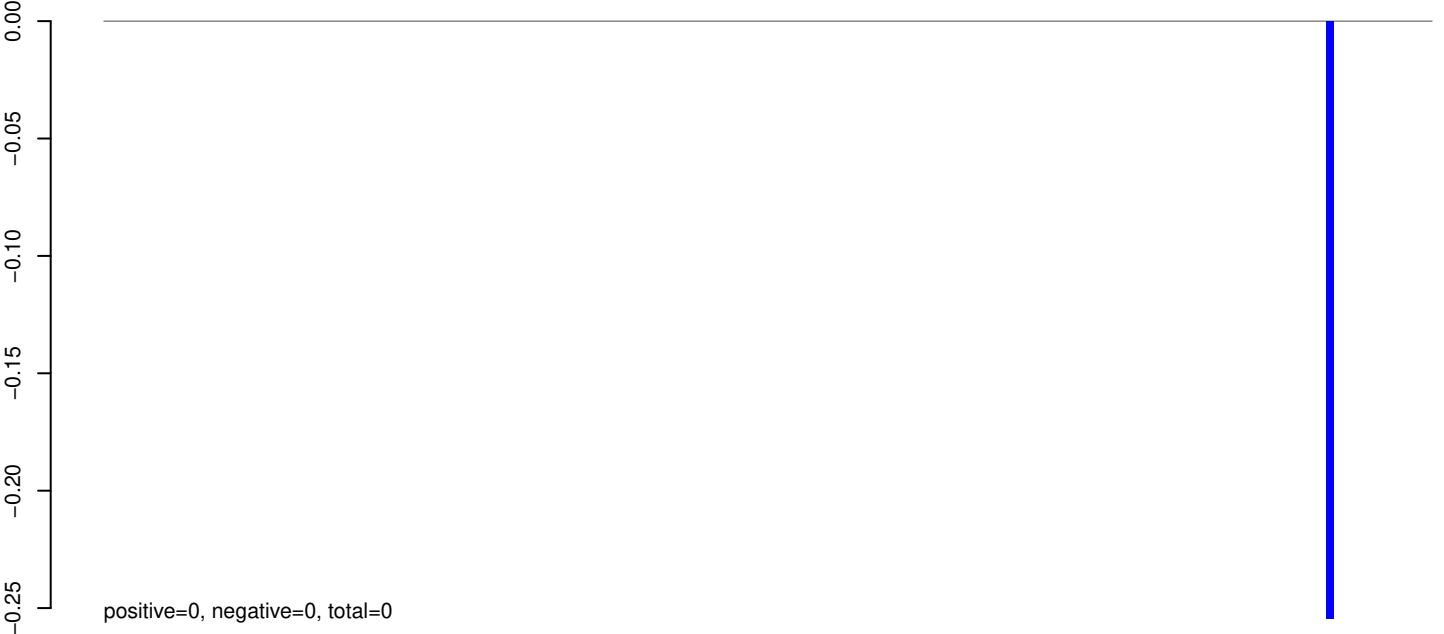
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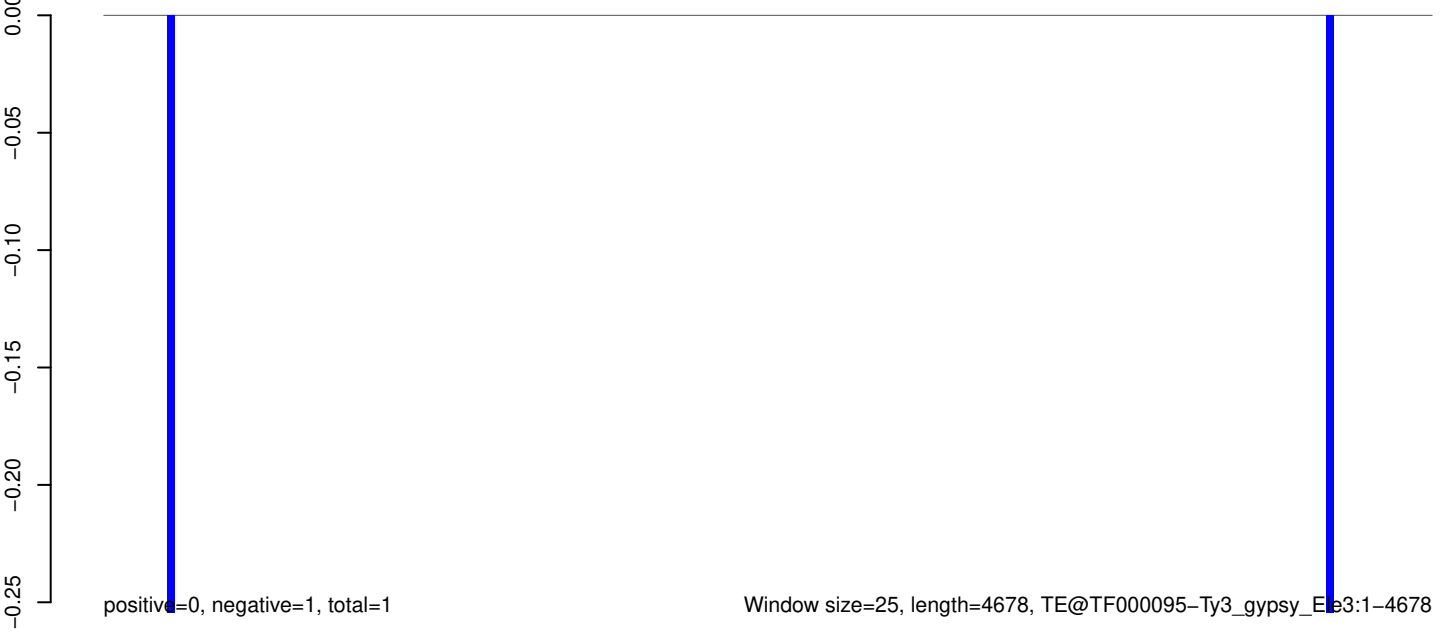
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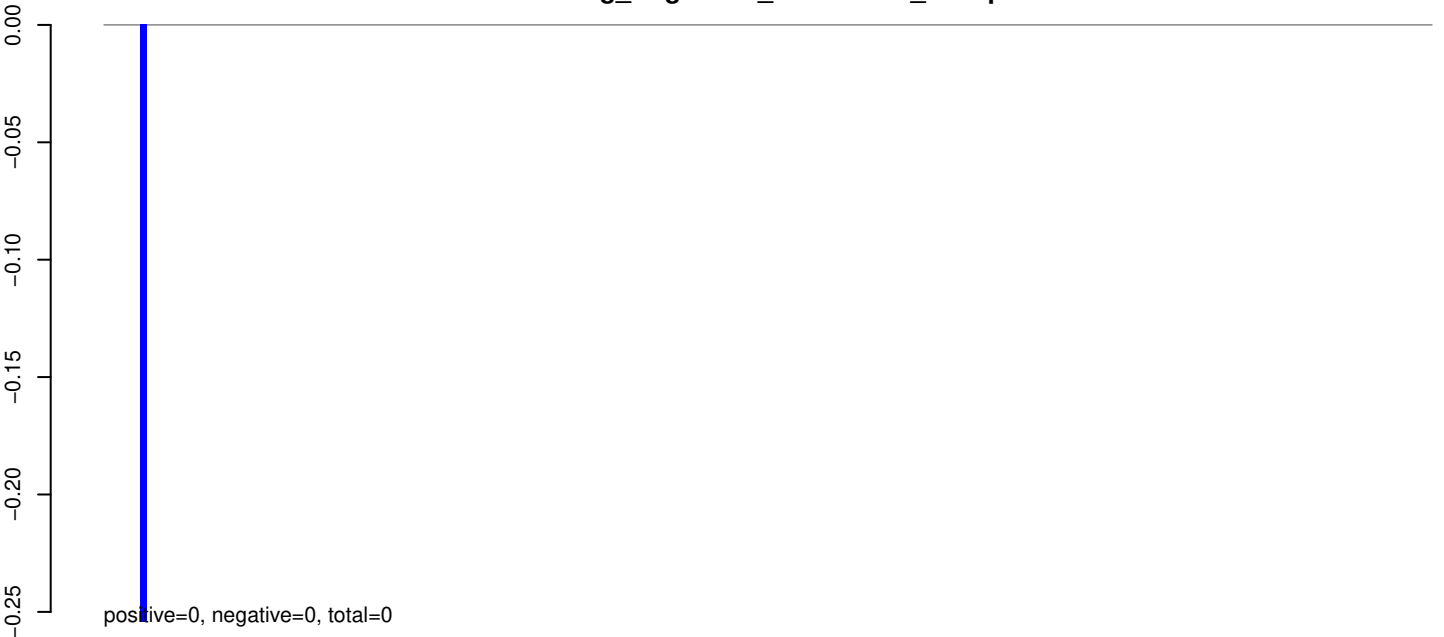
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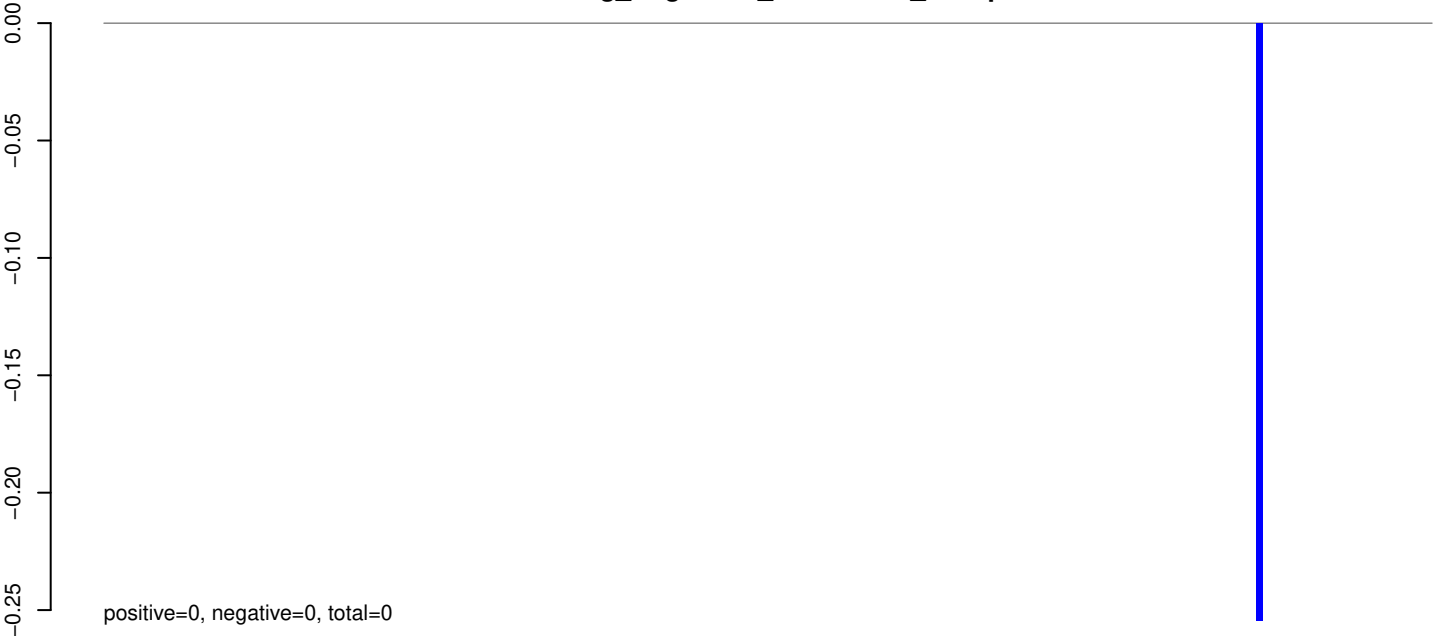
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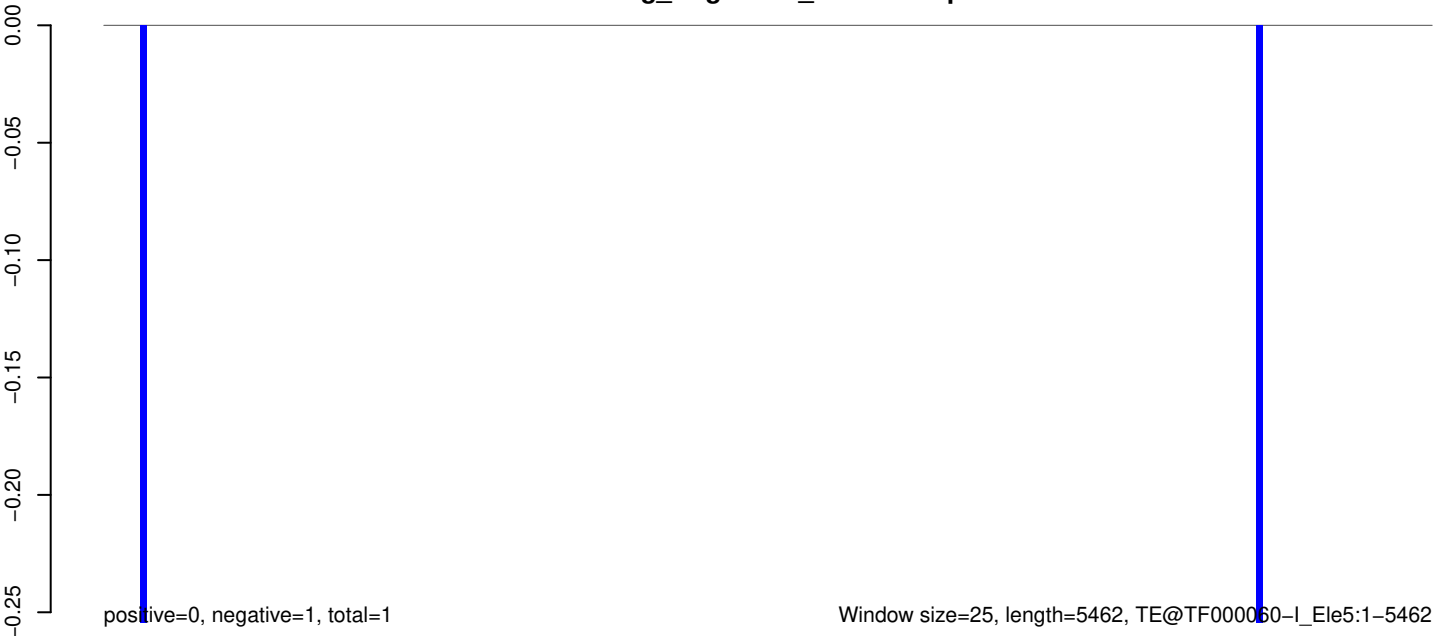
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

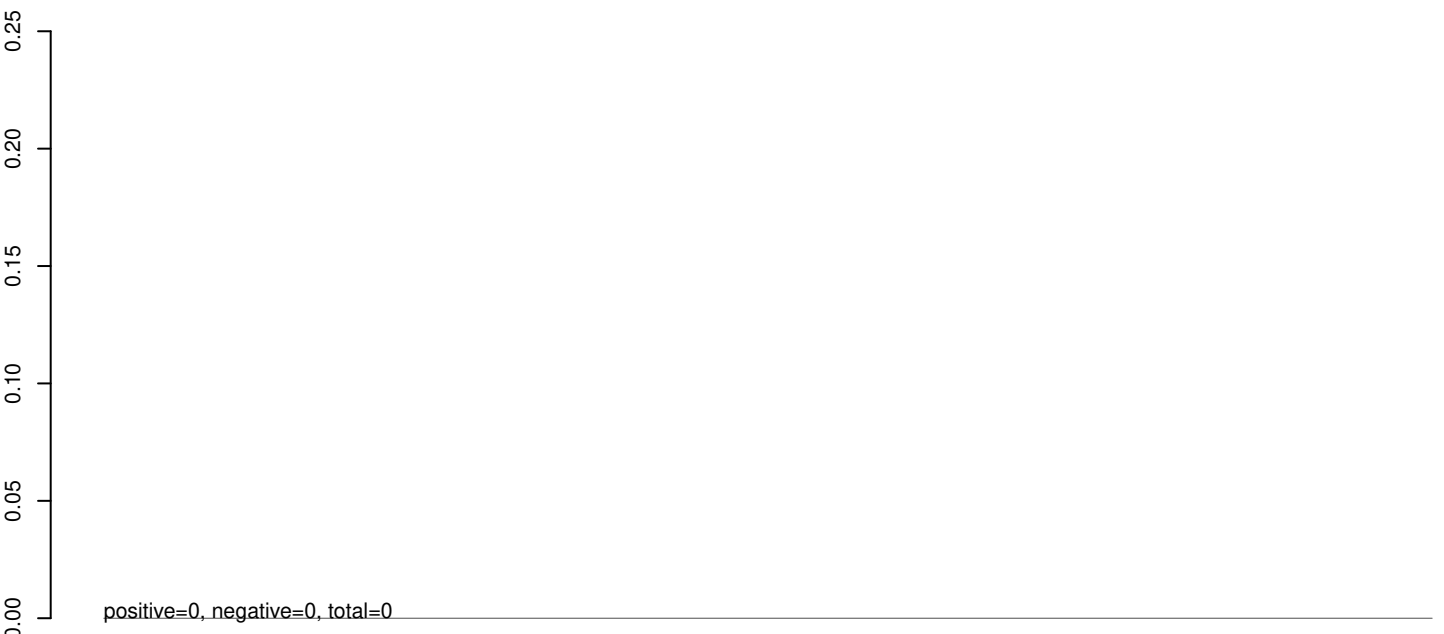


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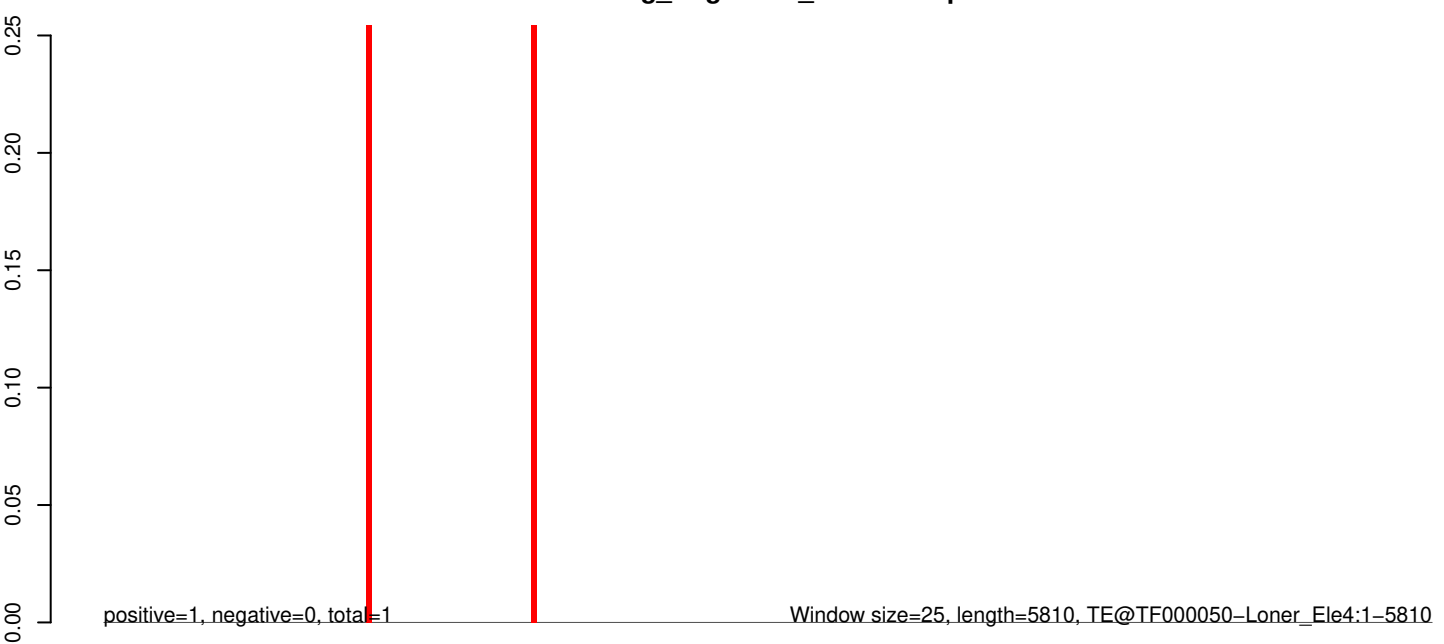
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



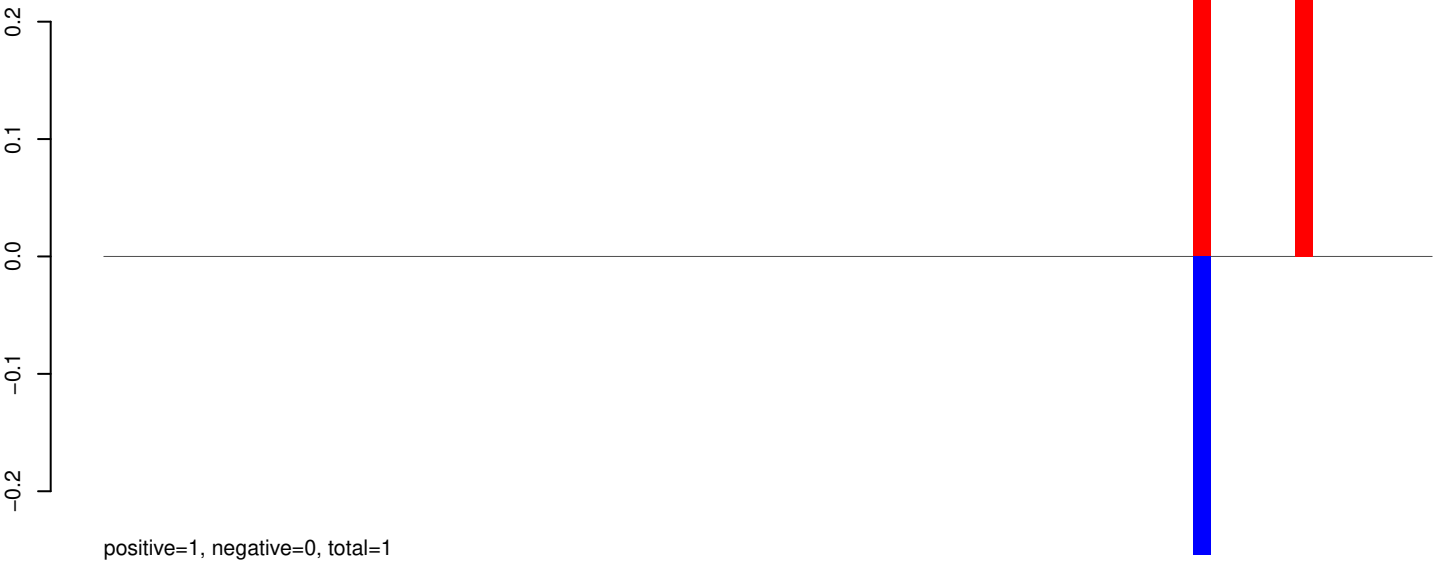
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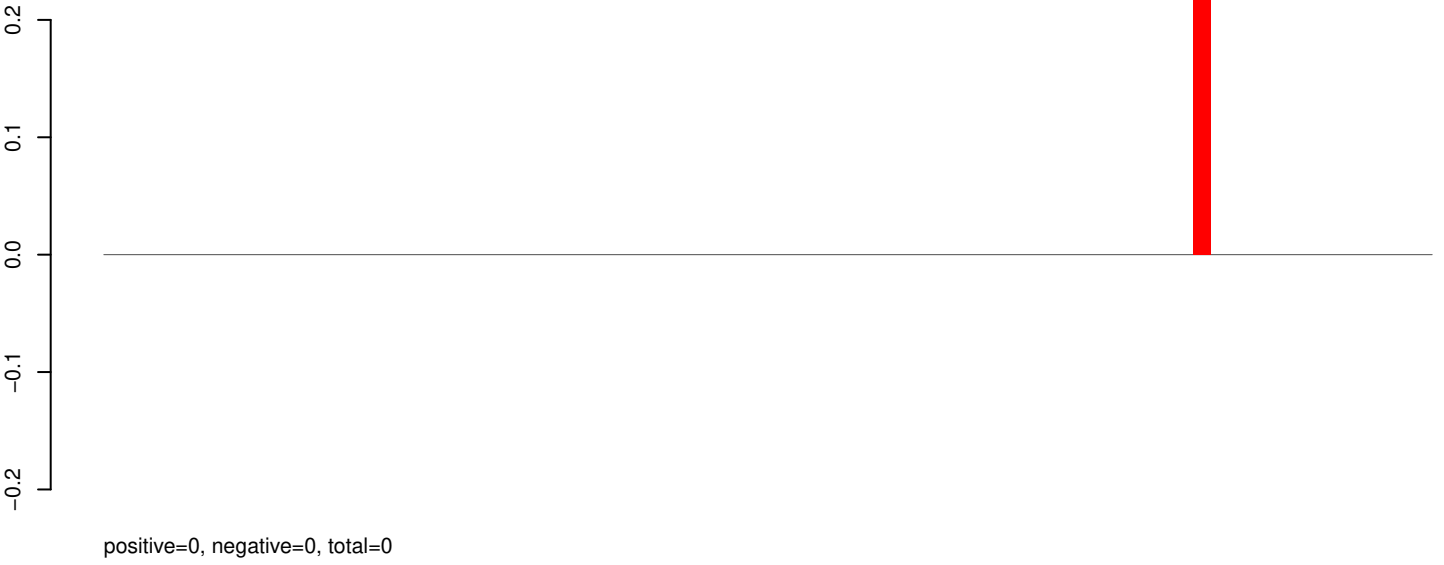
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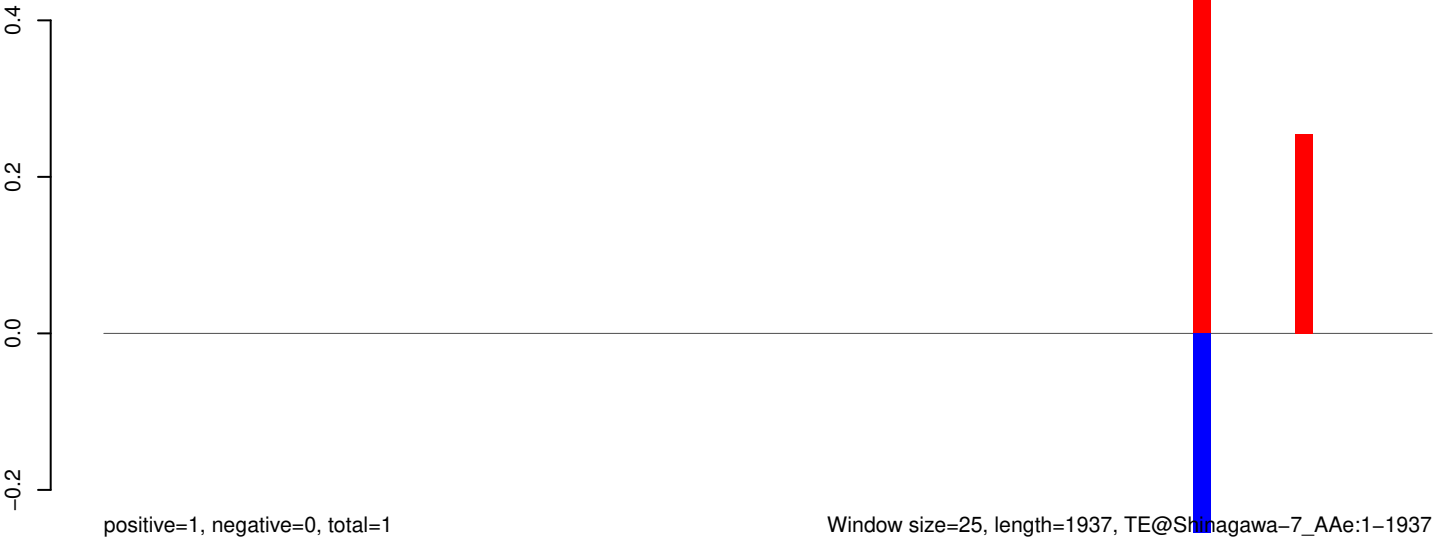
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



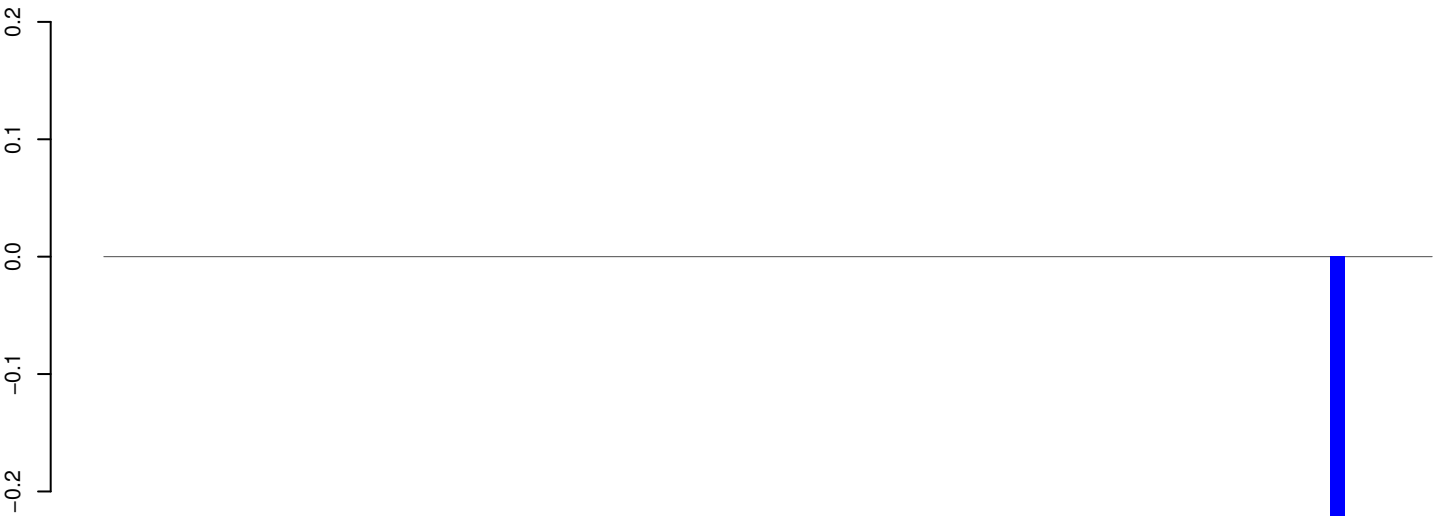
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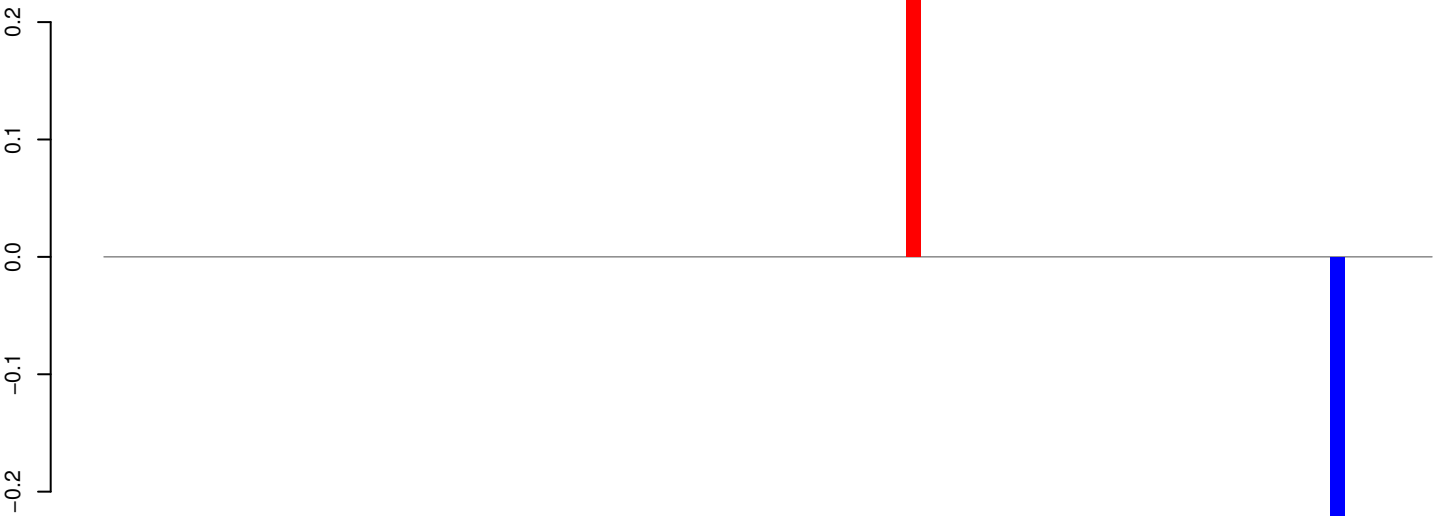
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

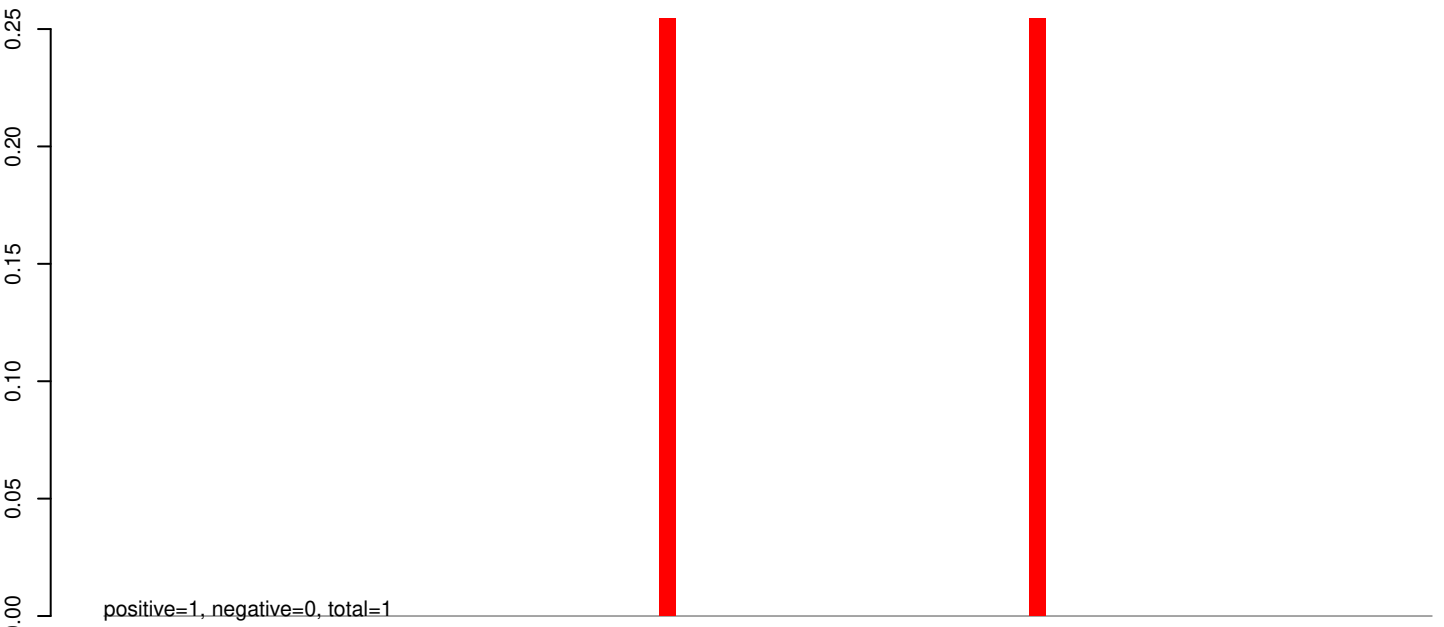


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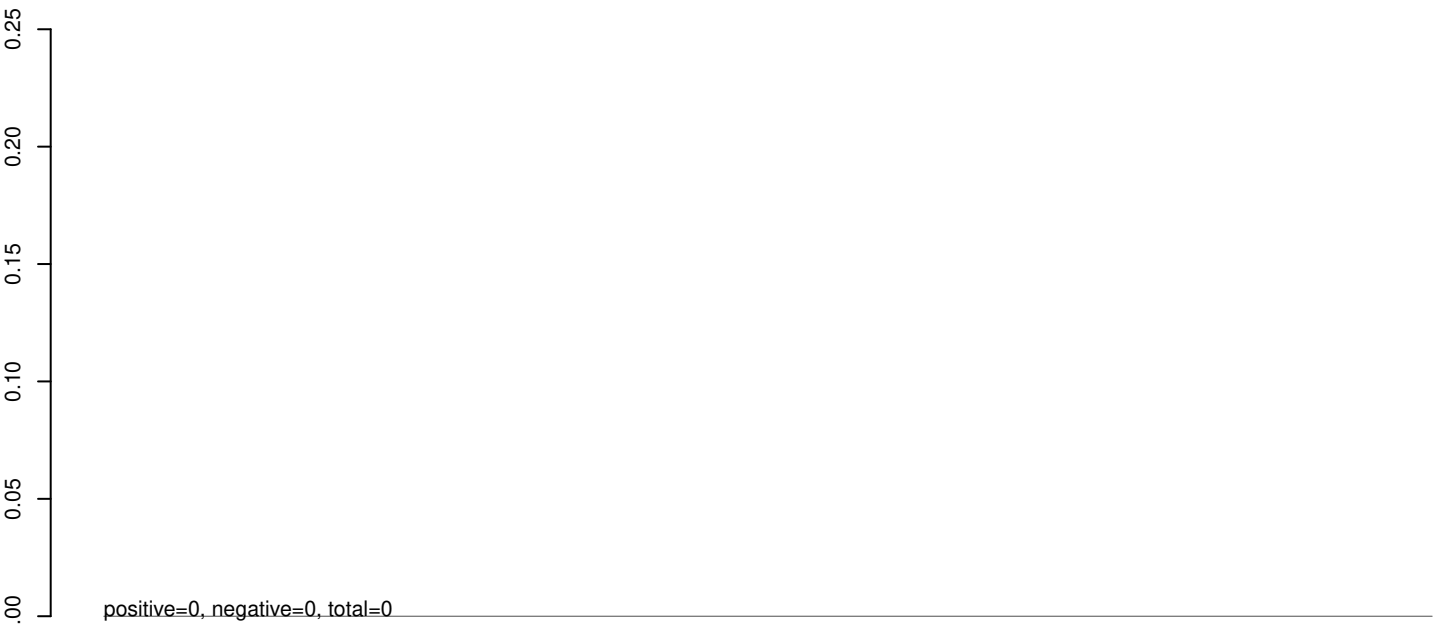
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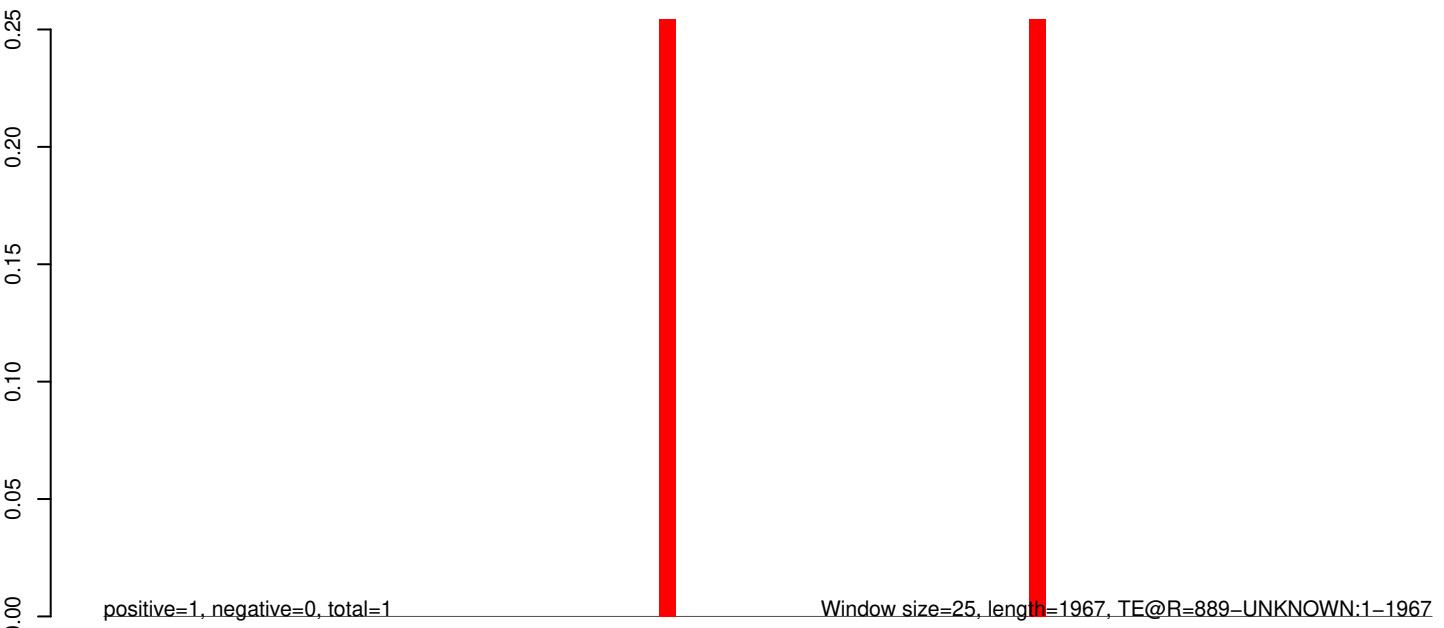
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

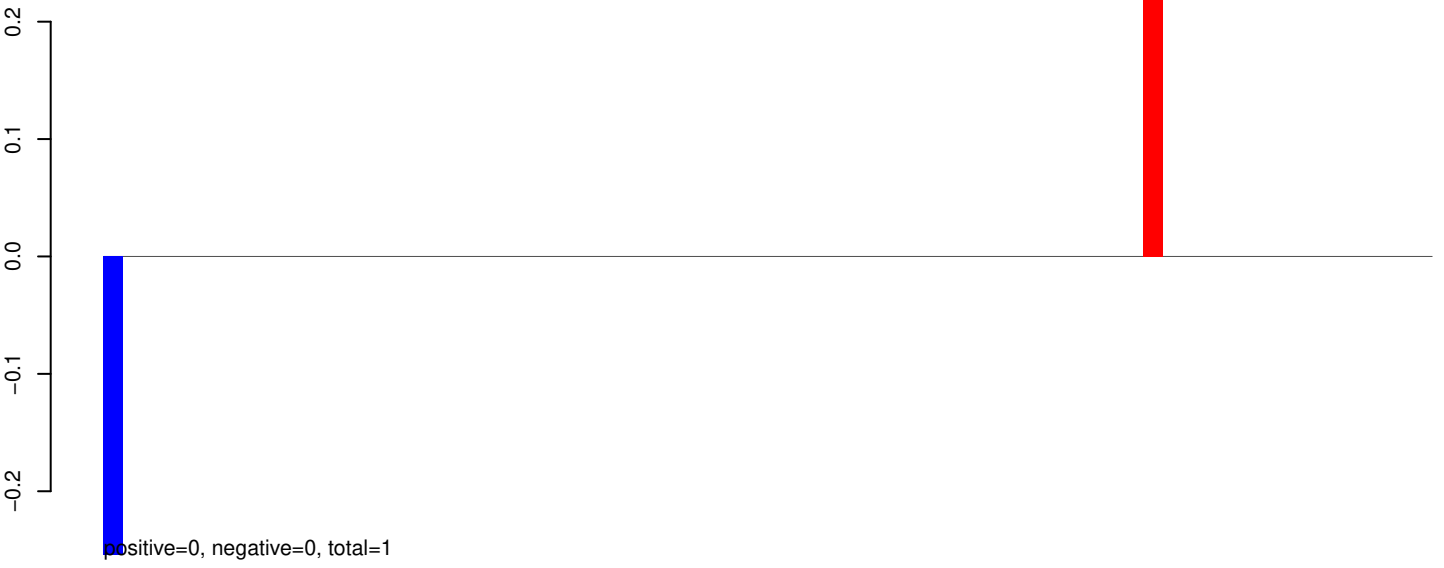


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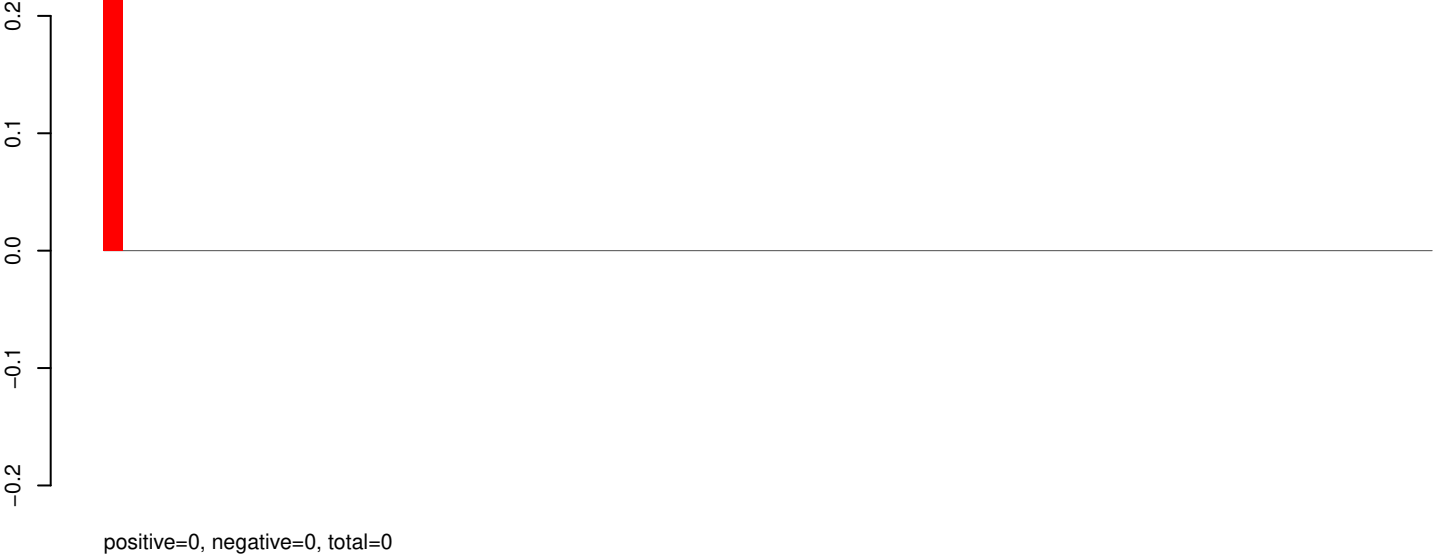


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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



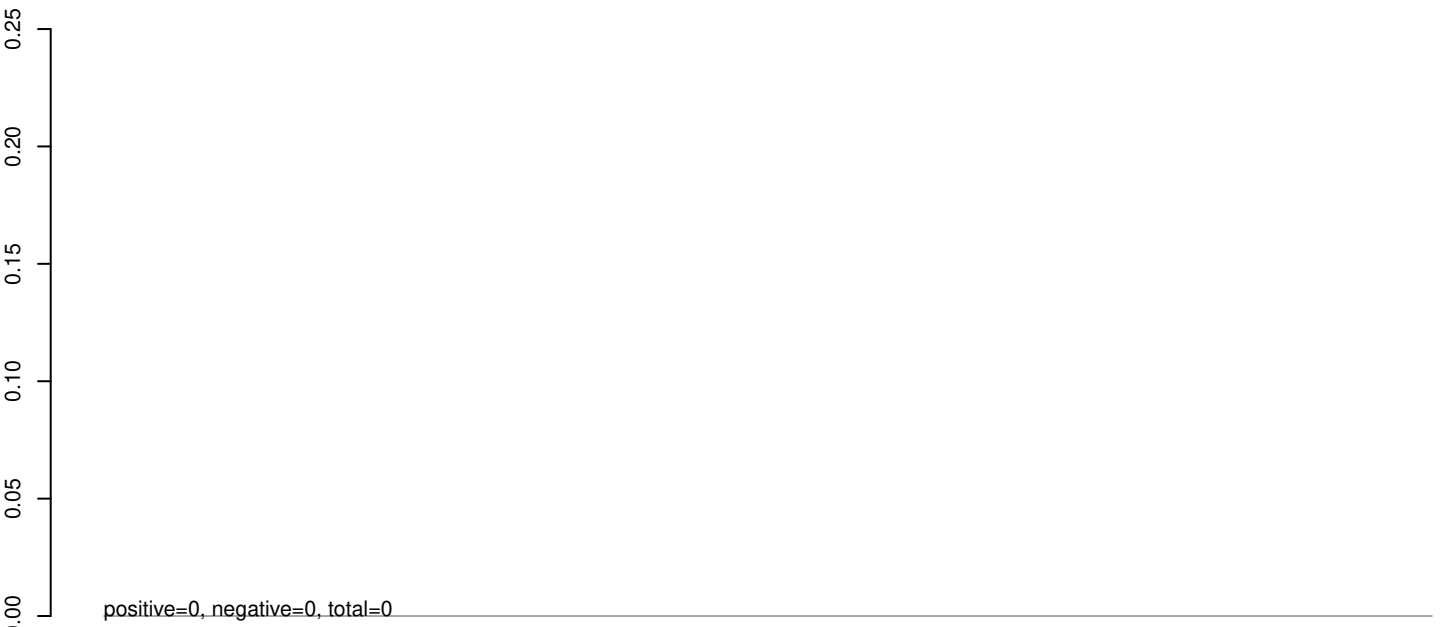
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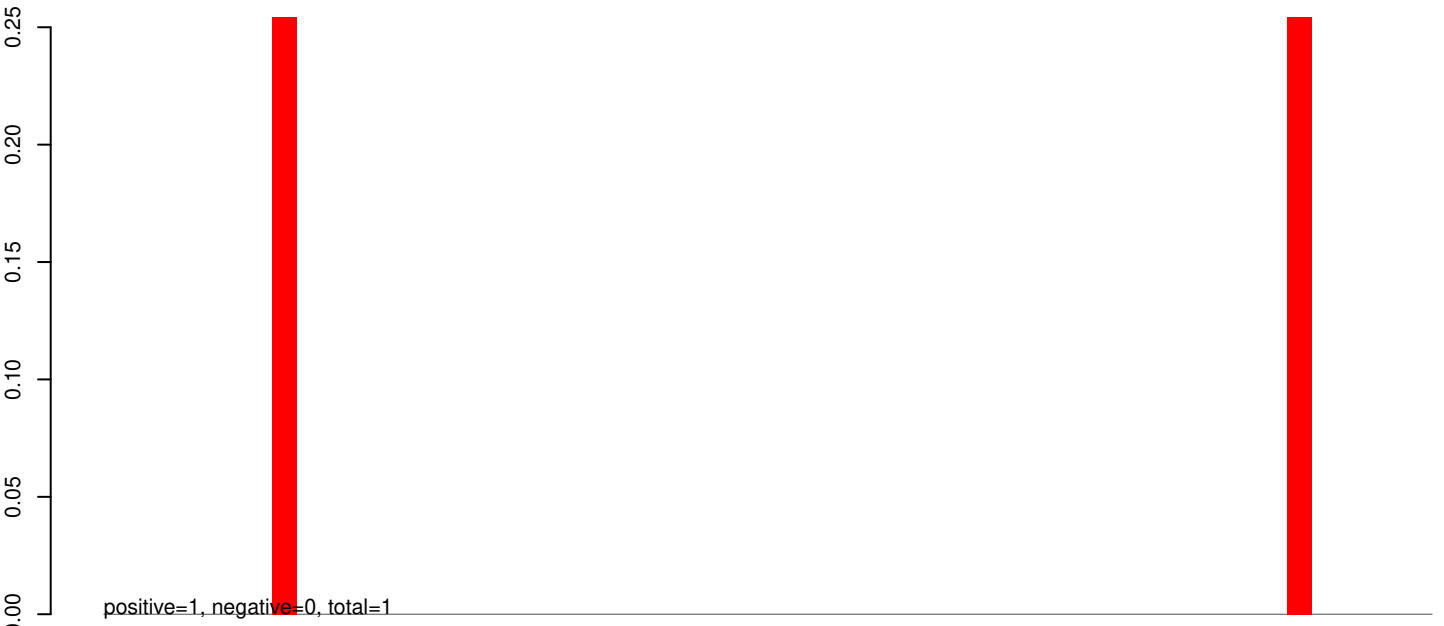
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

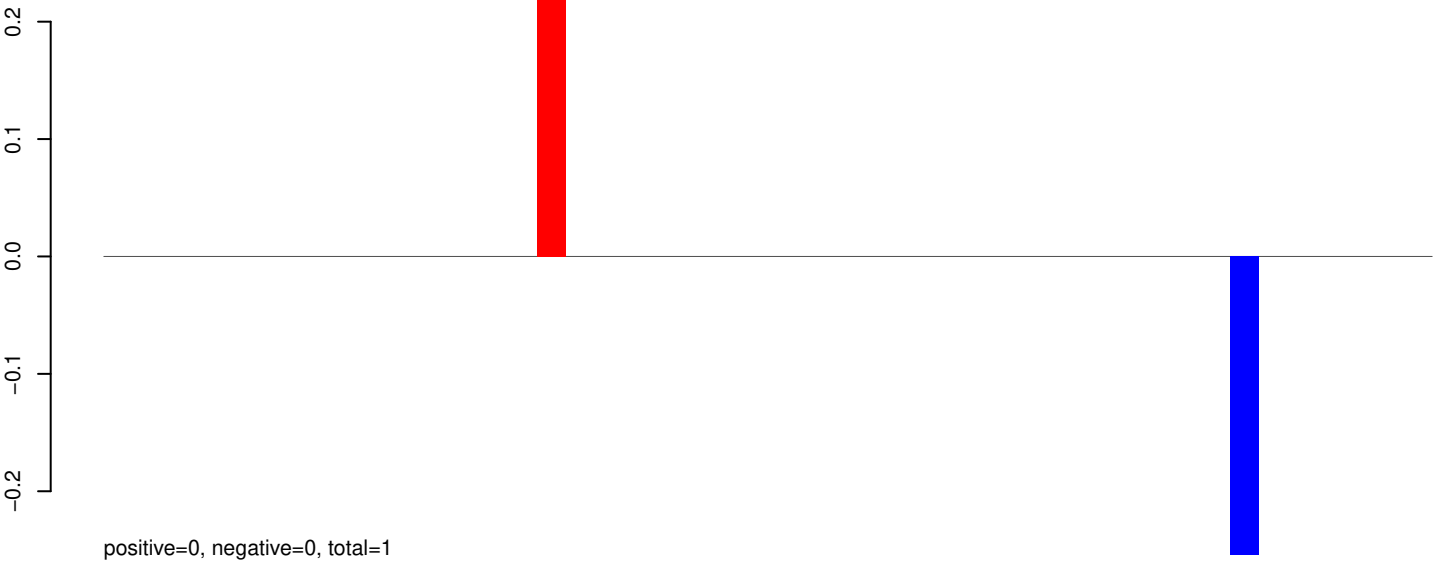


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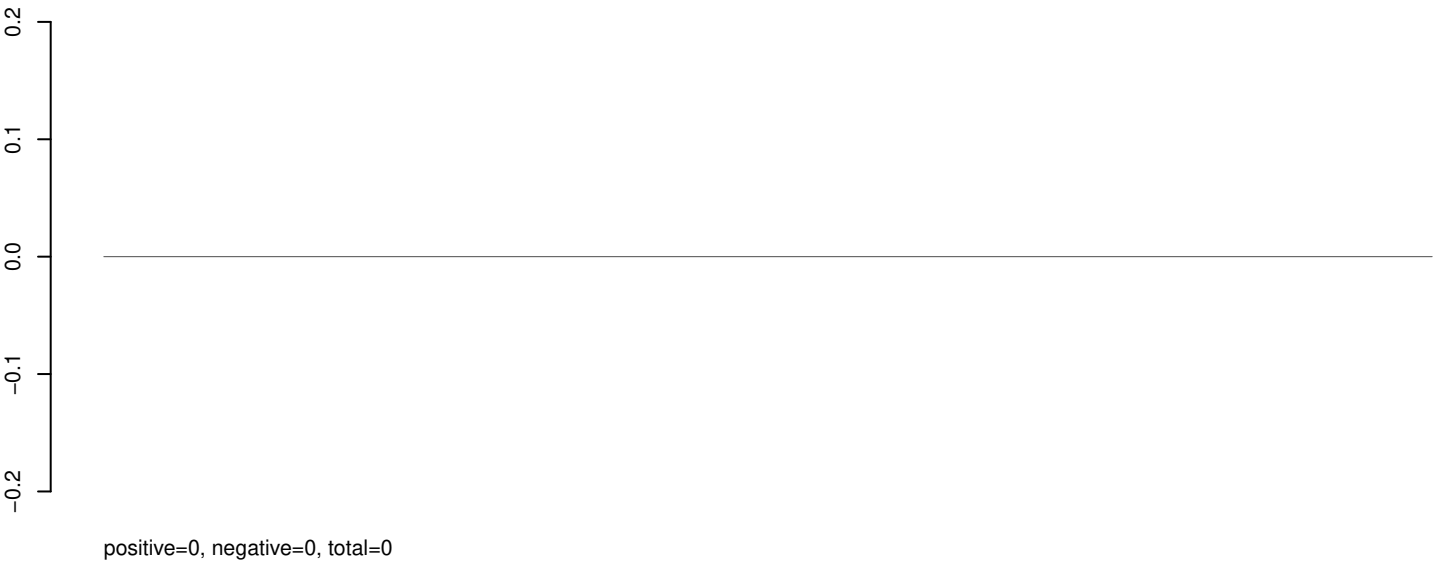


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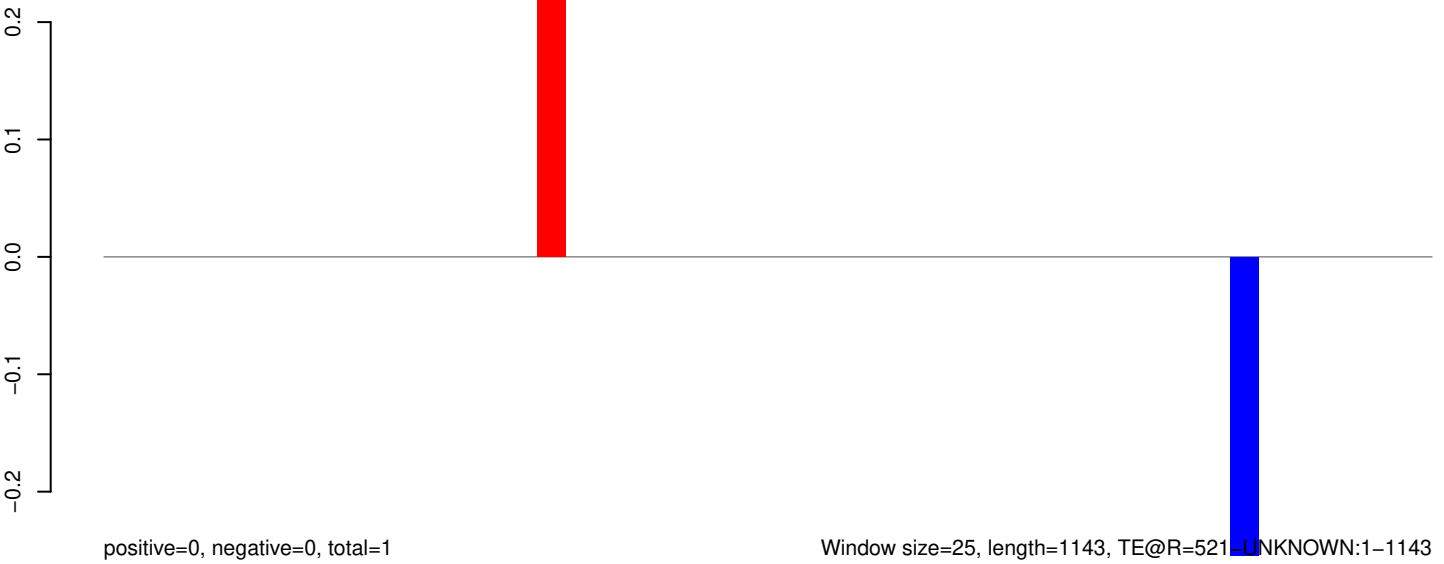
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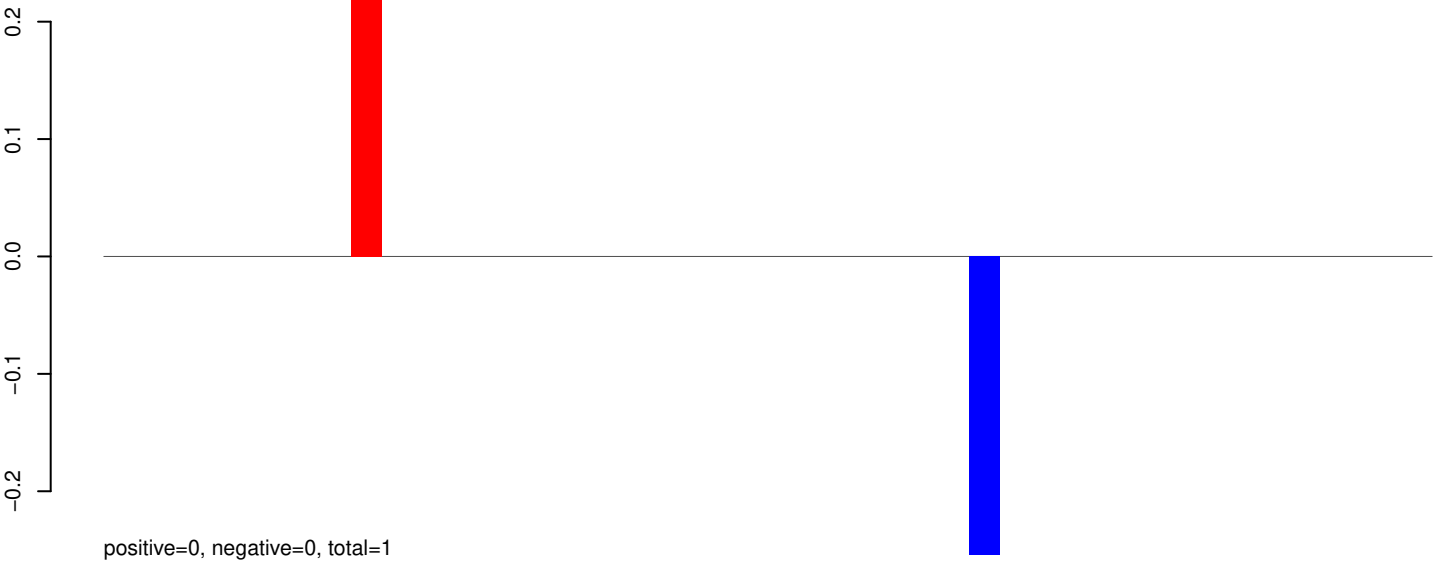
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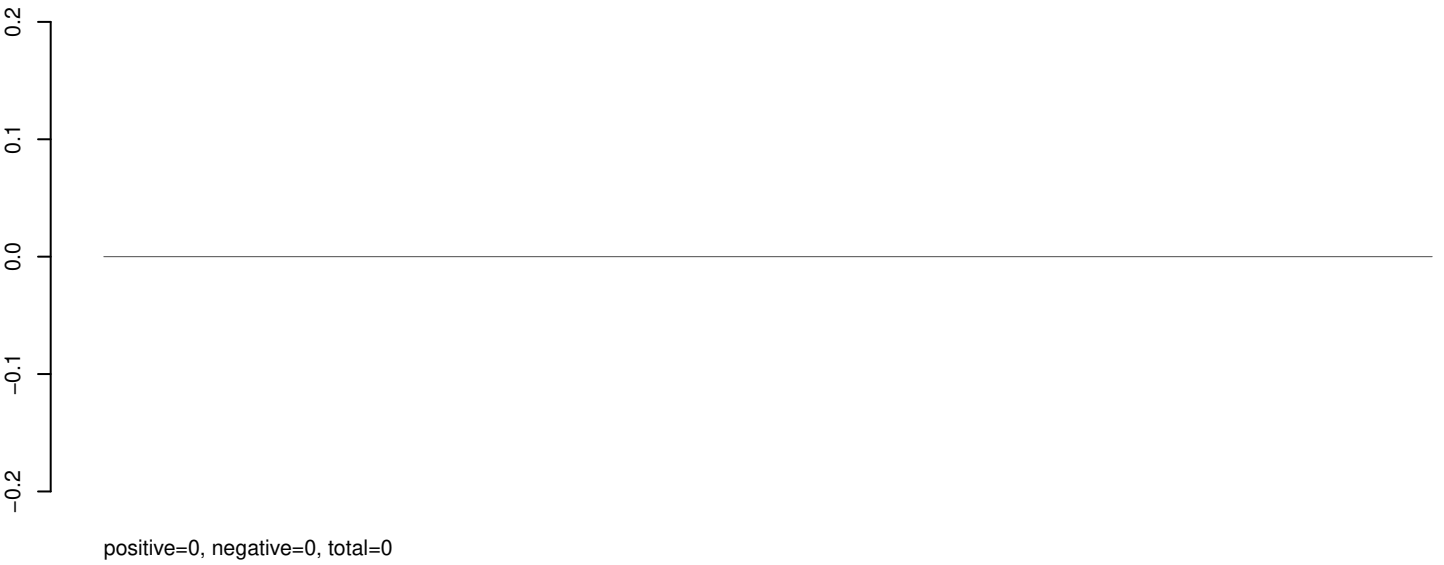
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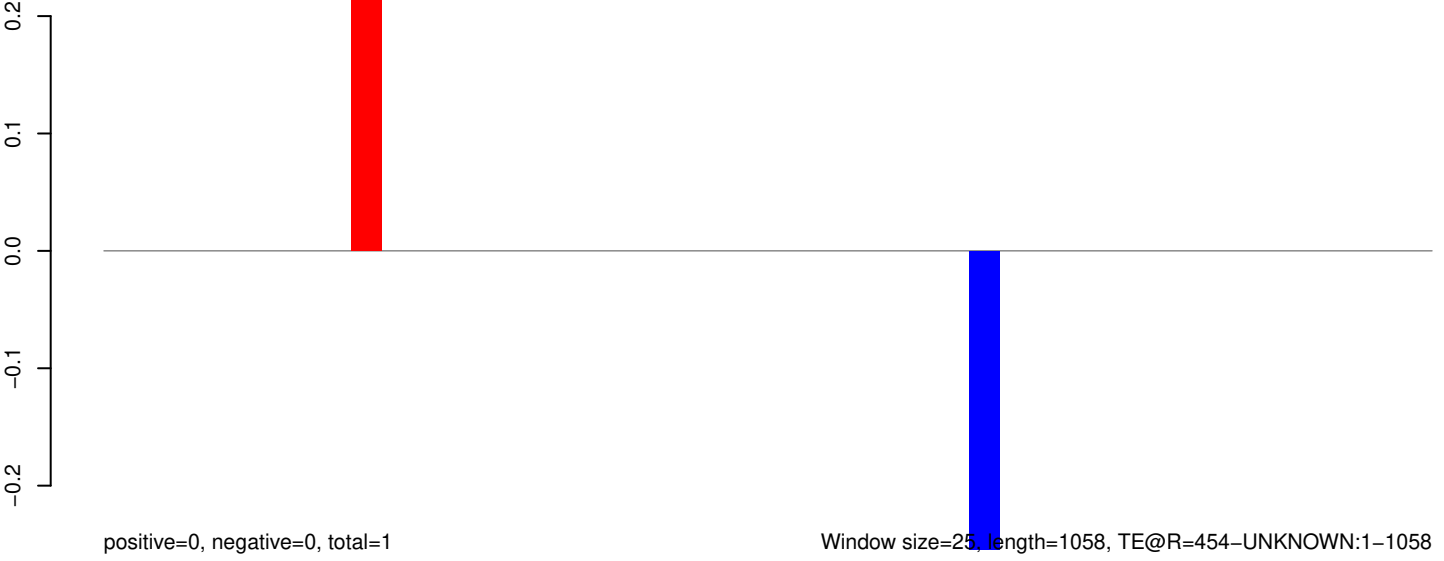
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

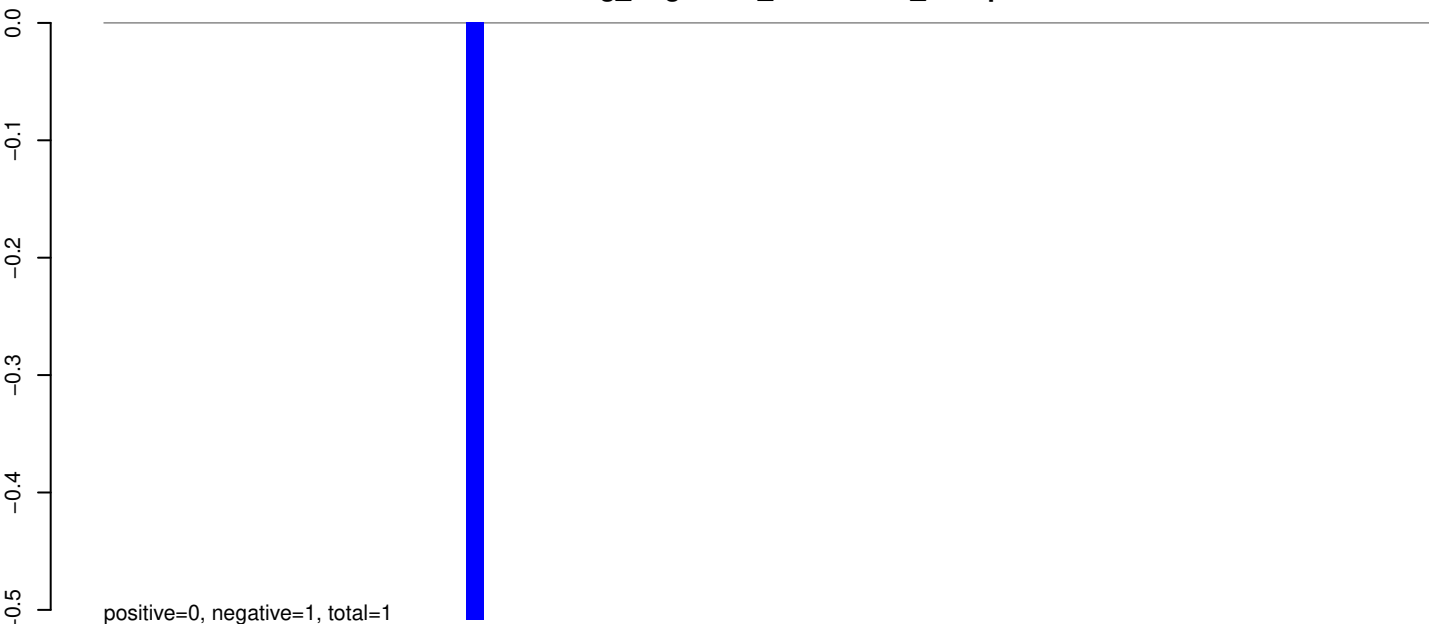


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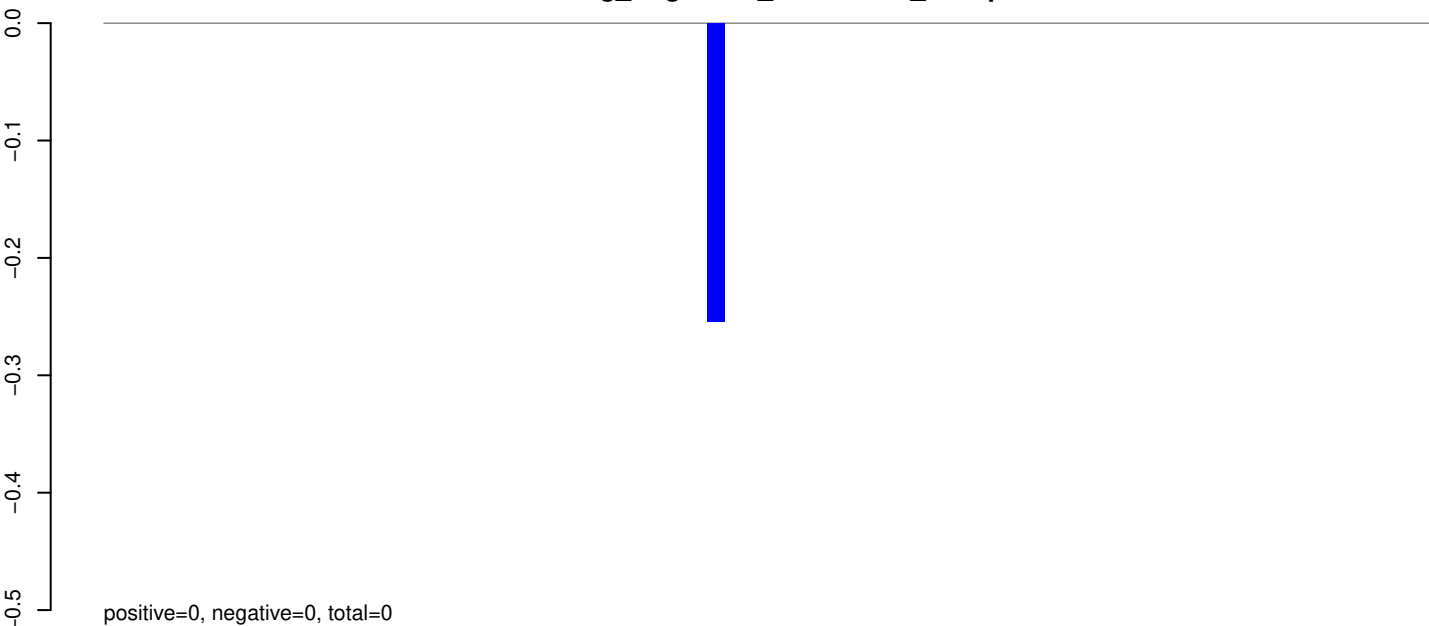


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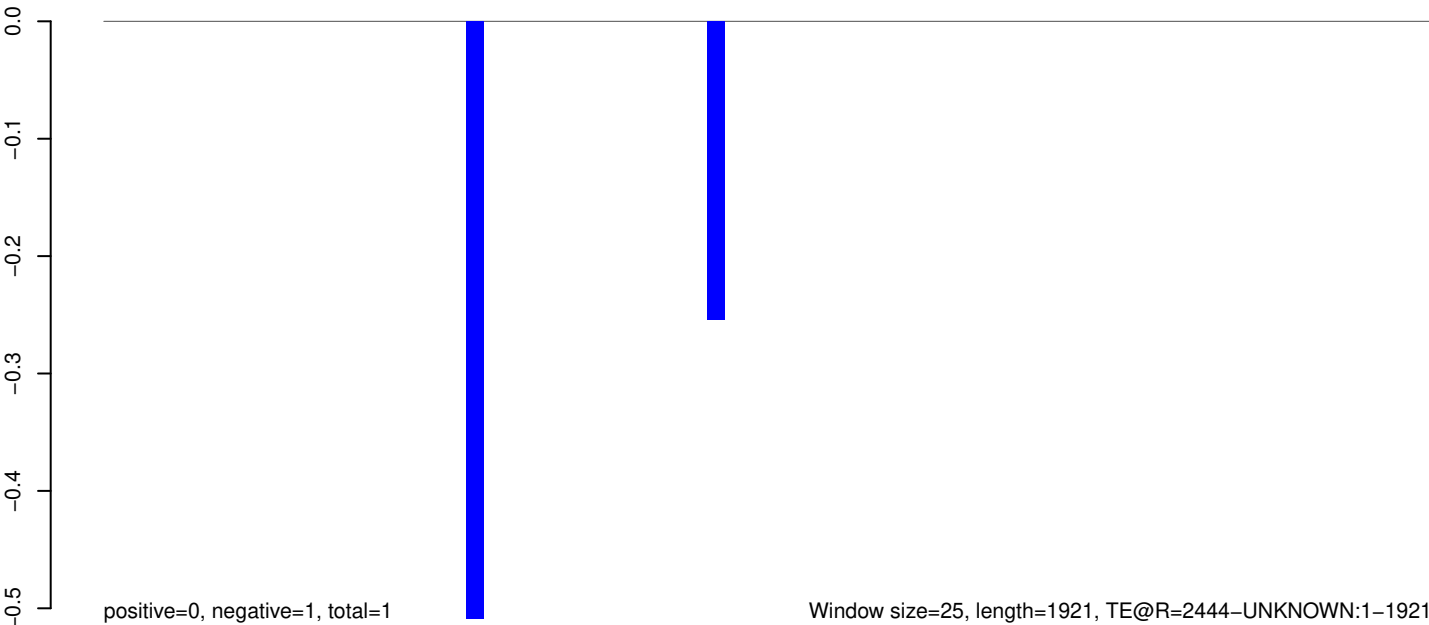
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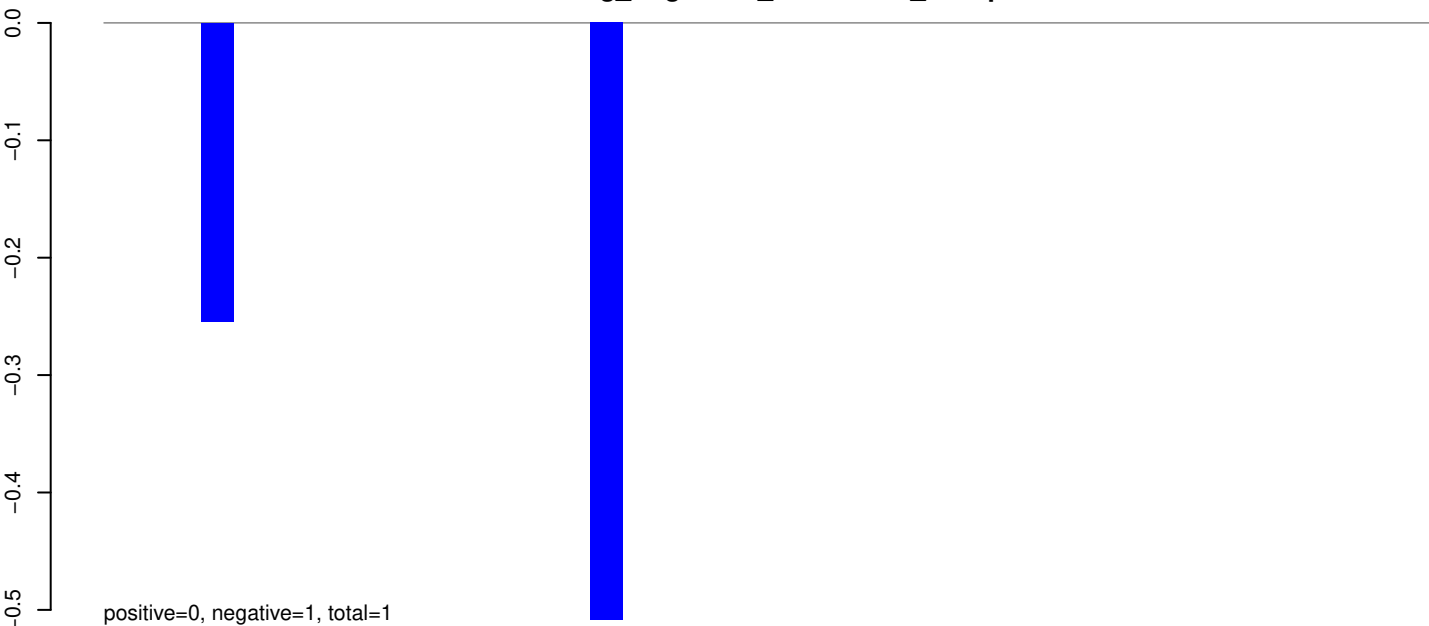


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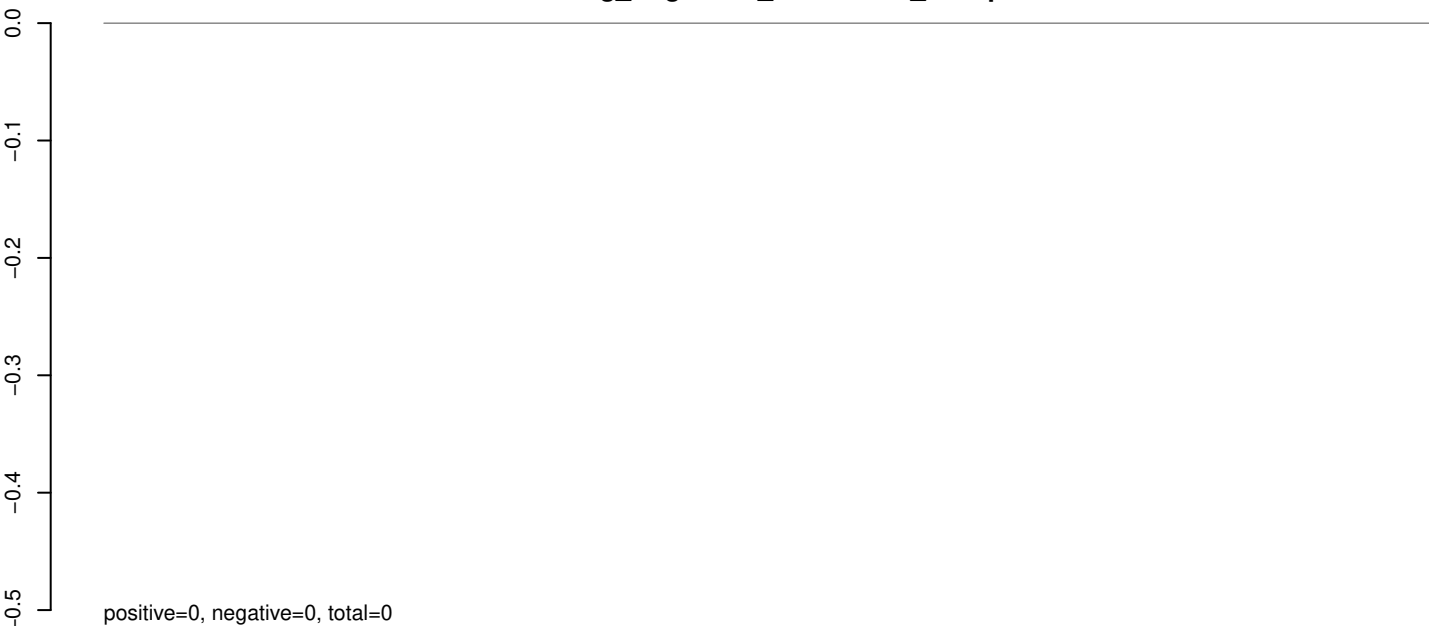


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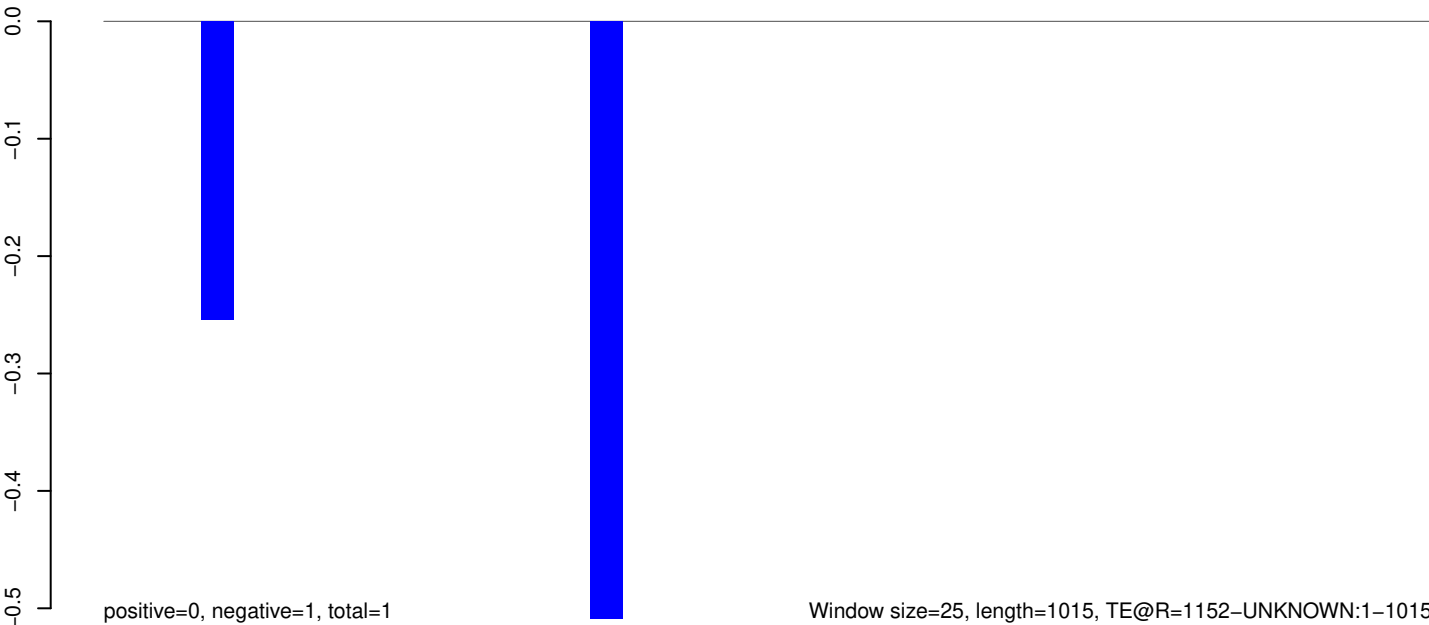
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

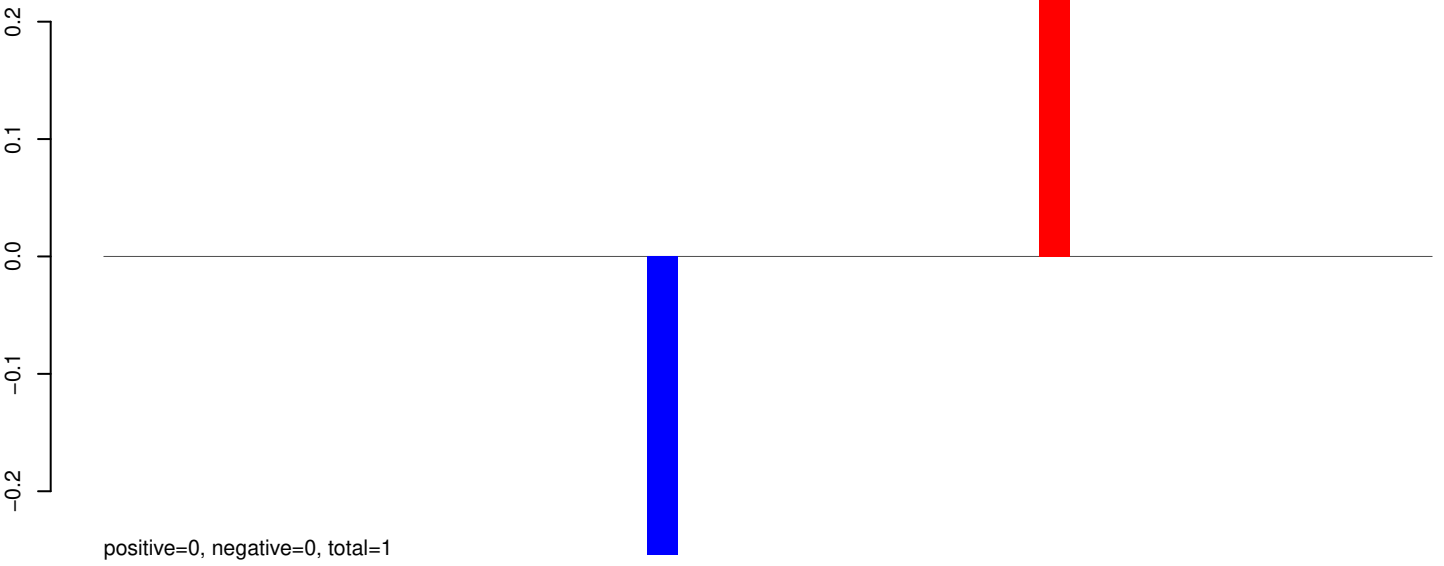


AeAeg_Aag2SINV_Piwi4.IP.rep

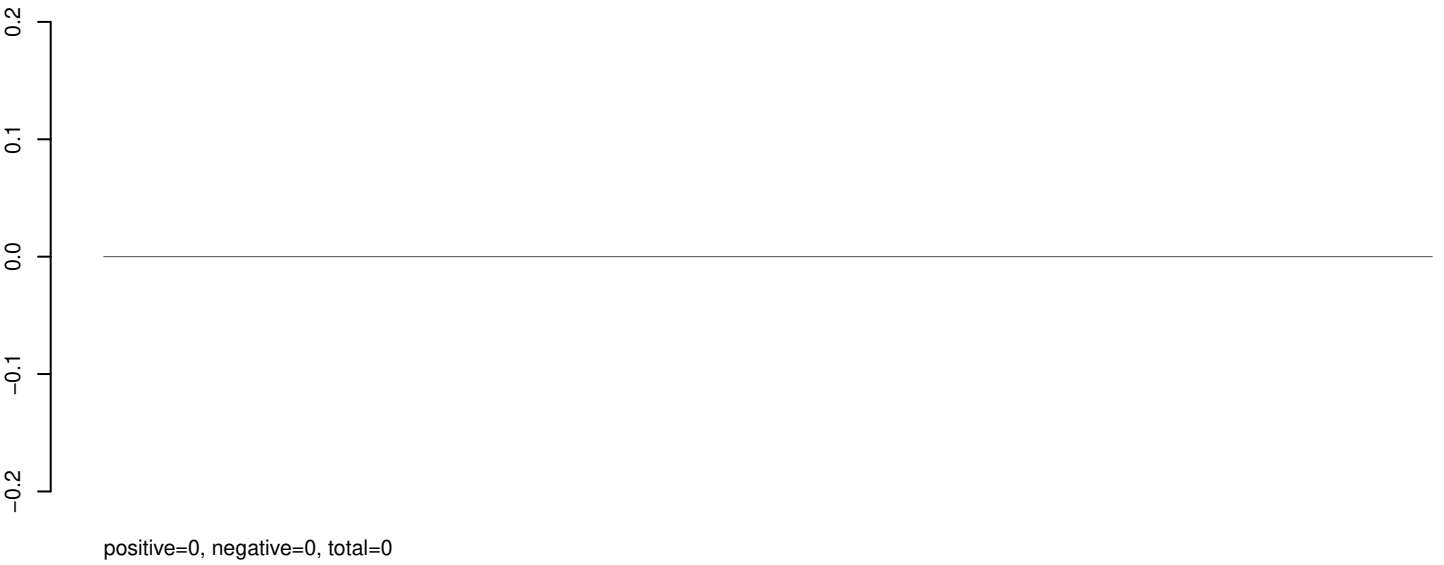


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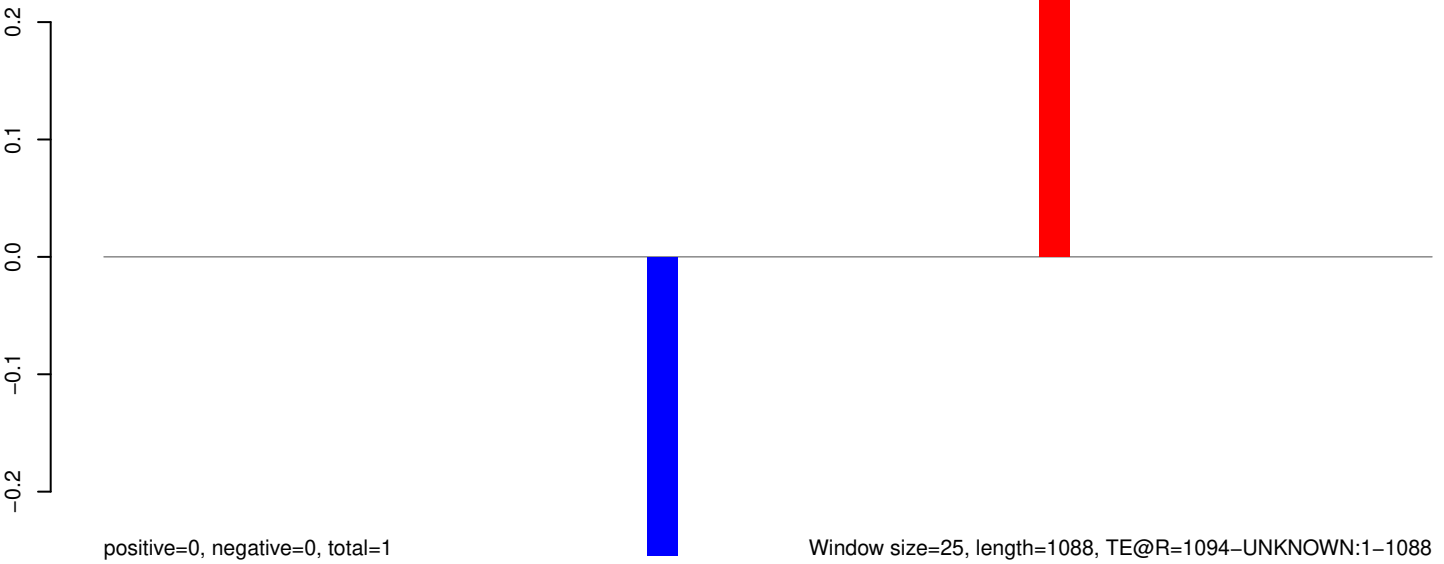
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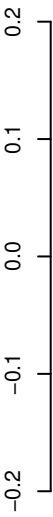
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AeAeg_Aag2SINV_Piwi4.IP.rep



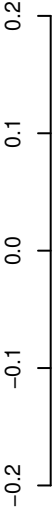
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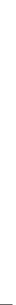
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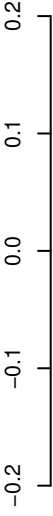
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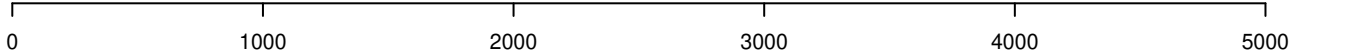
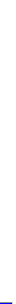
positive=0, negative=0, total=0



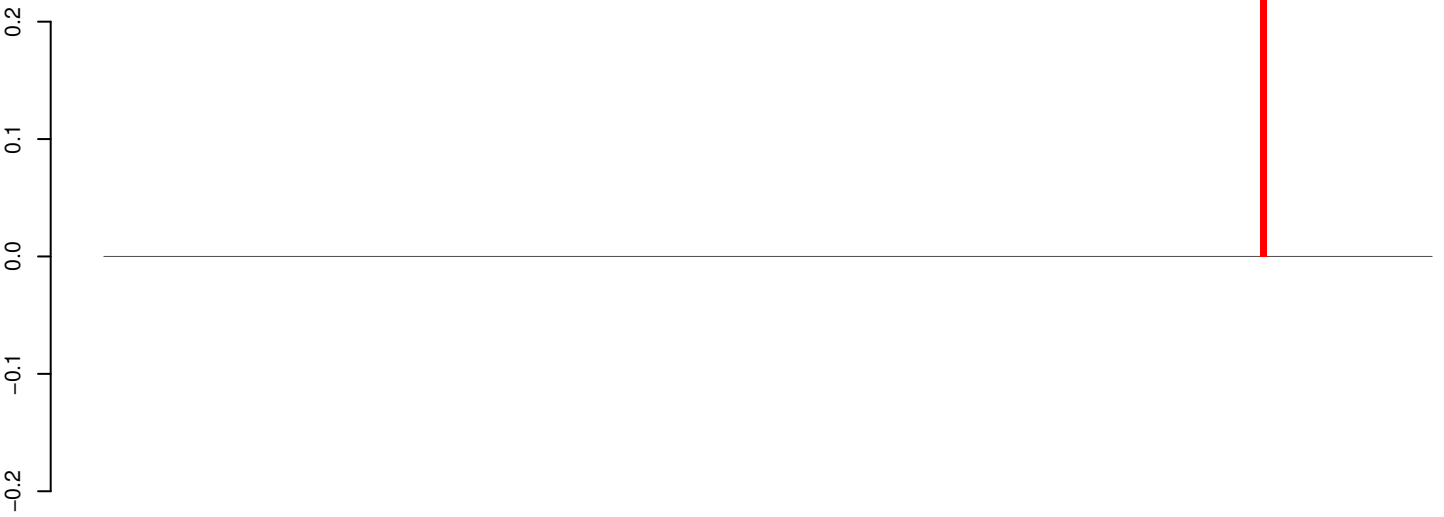
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positive=0, negative=1, total=1

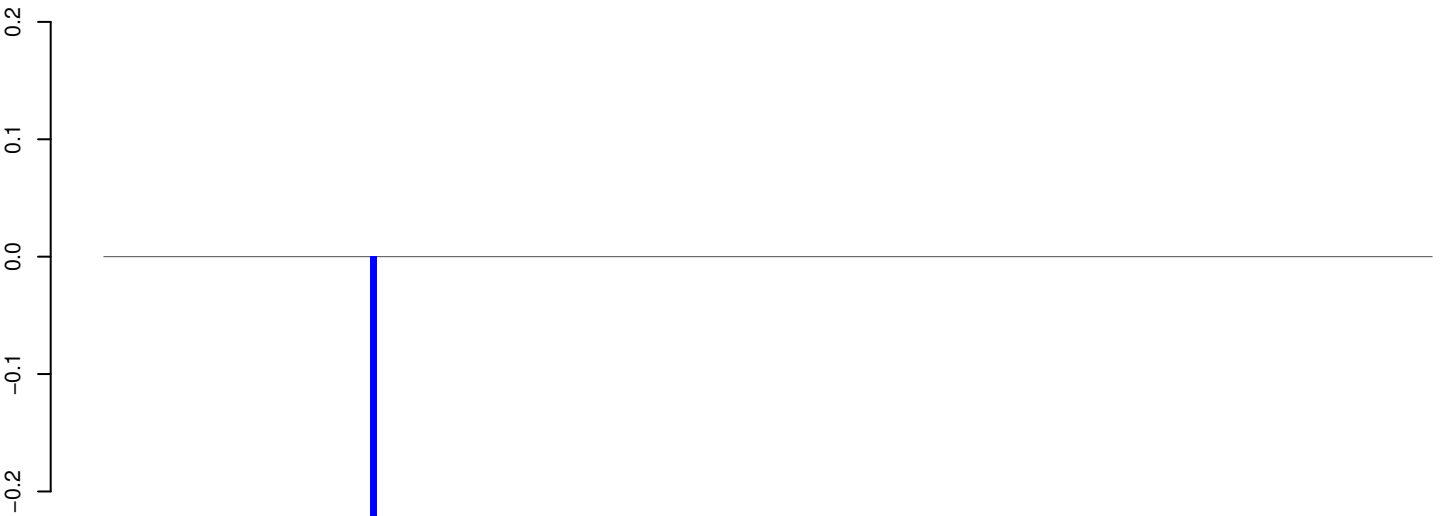


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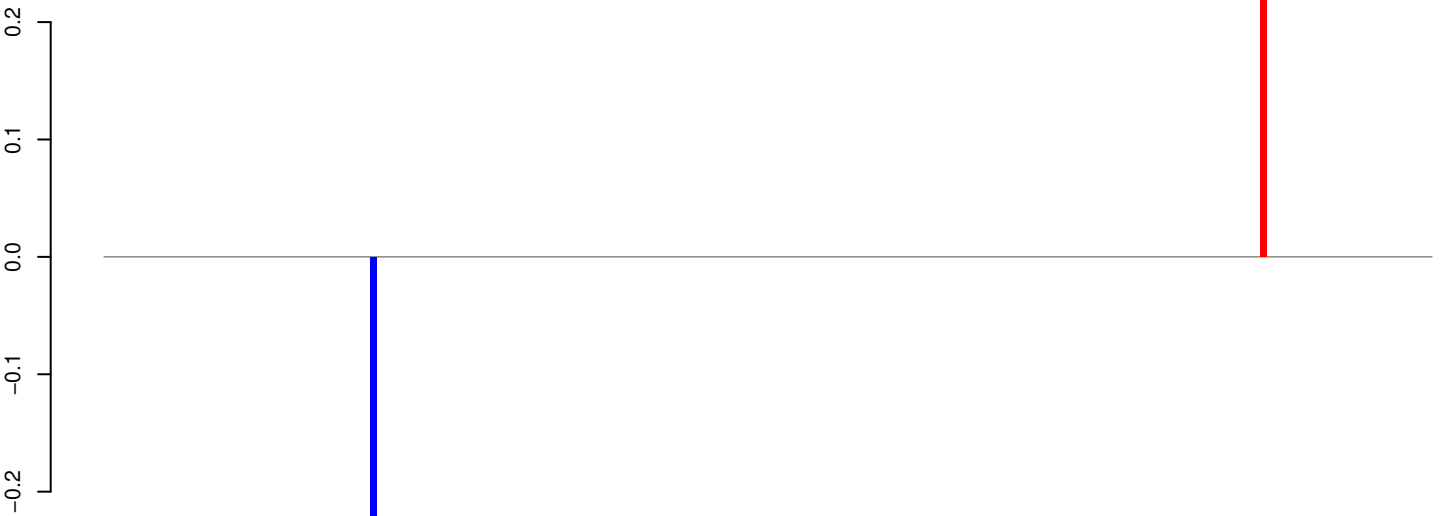
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

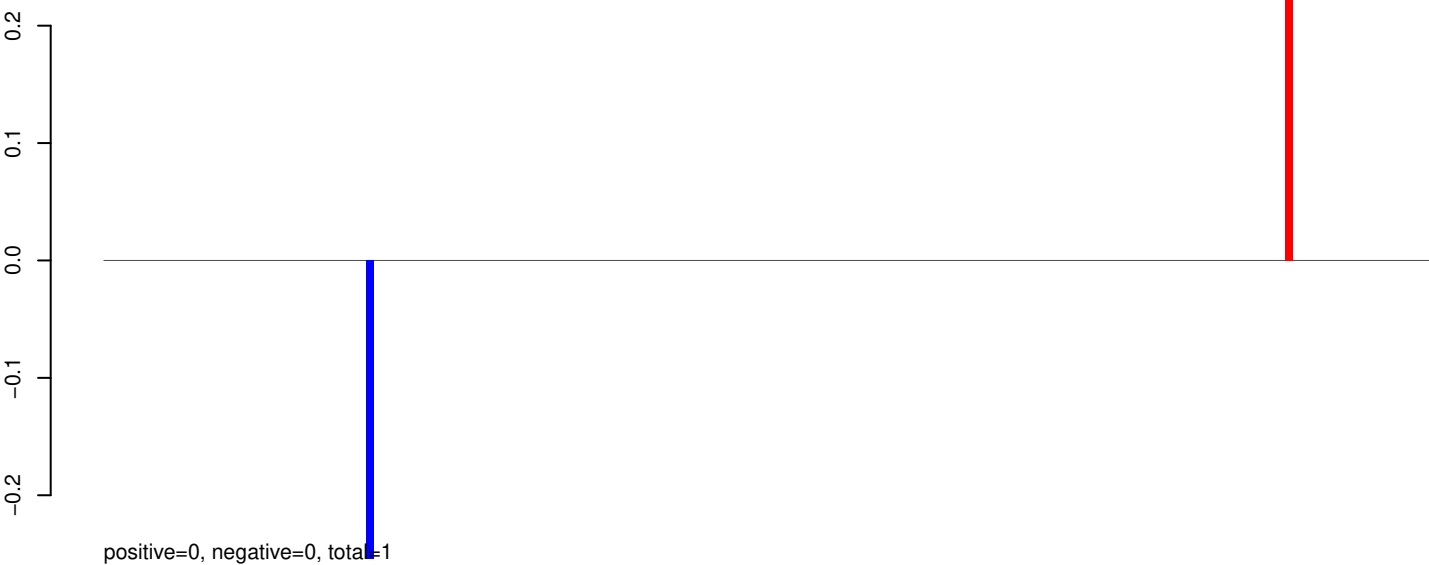


positive=0, negative=0, total=1

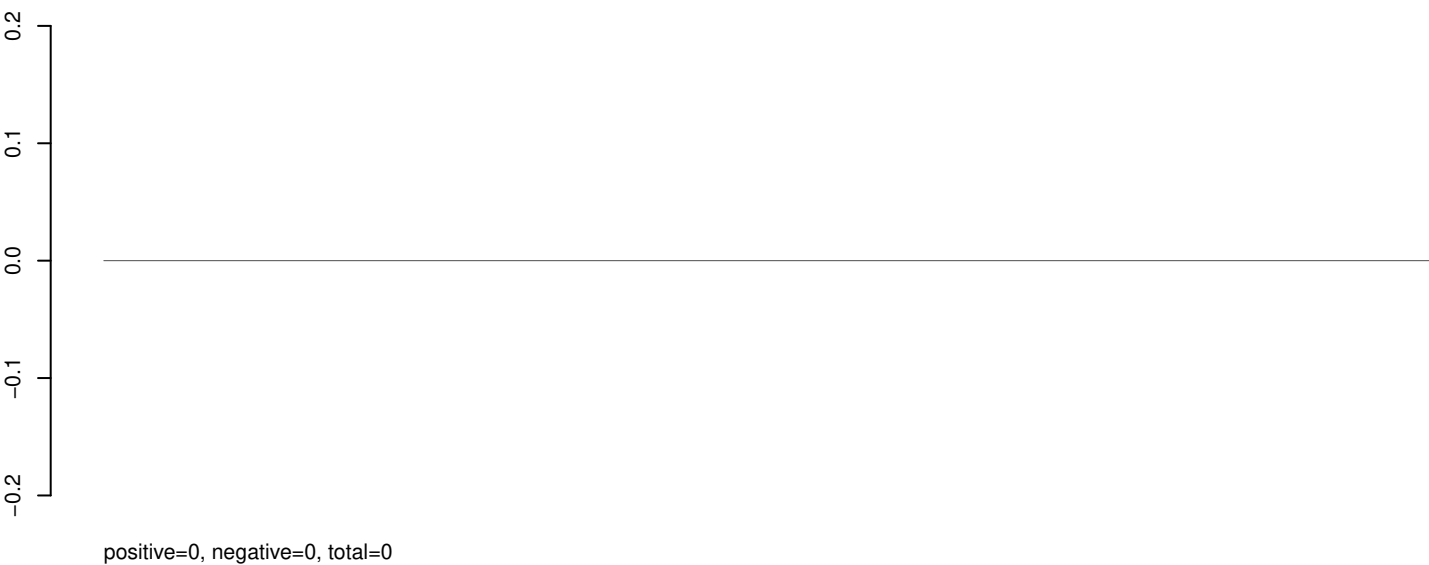
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0 1000 2000 3000 4000 5000

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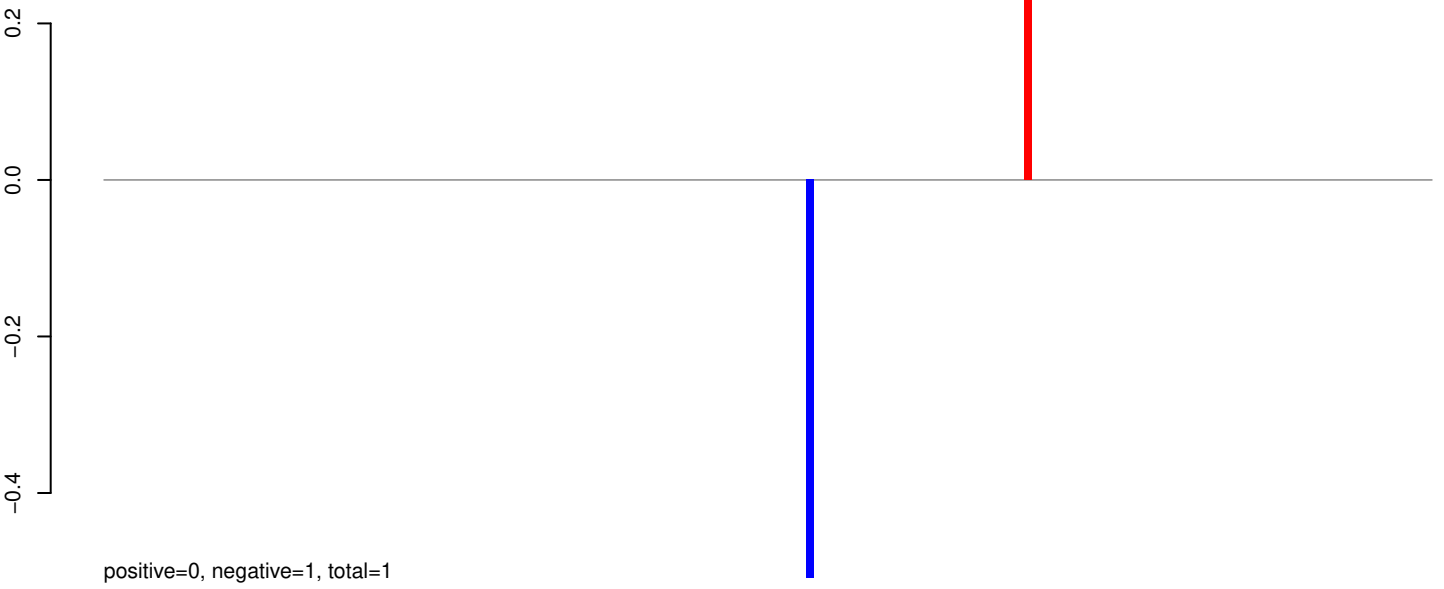
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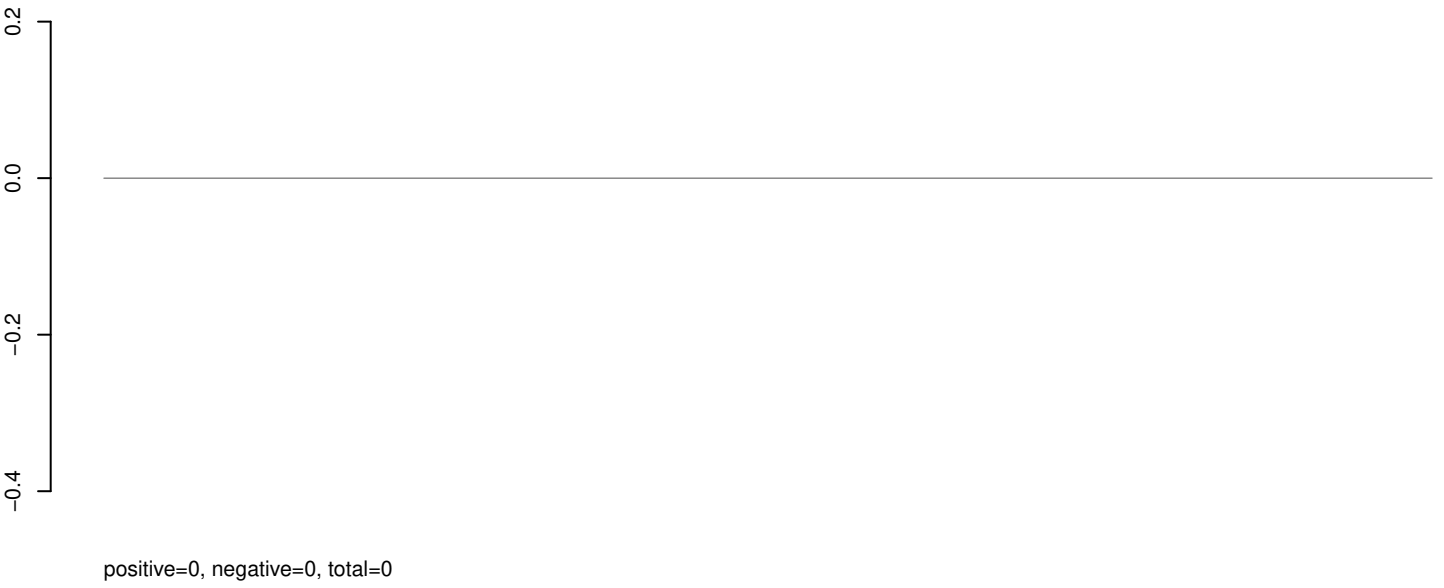
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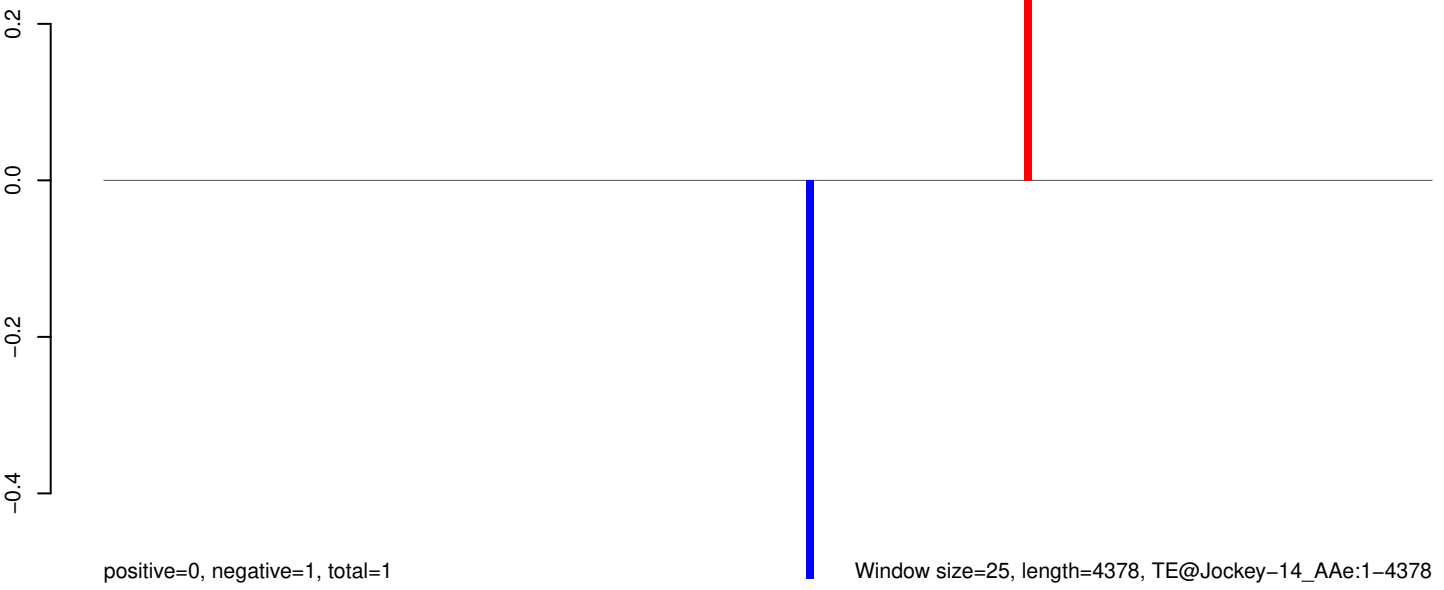
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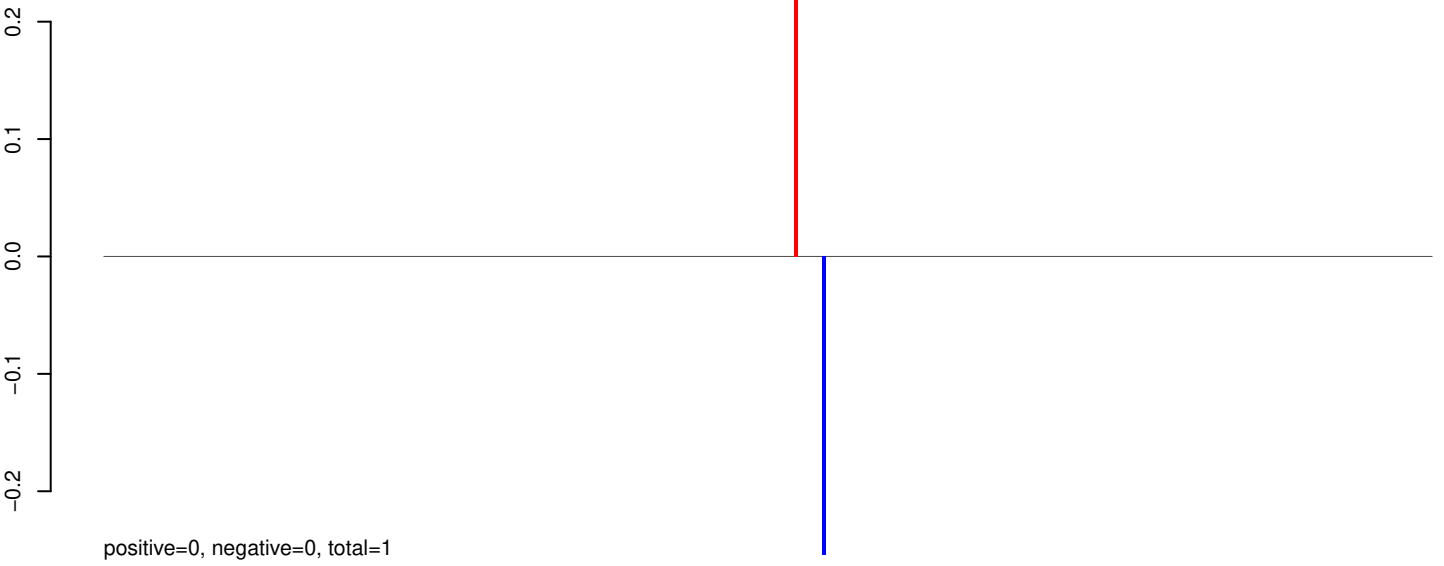


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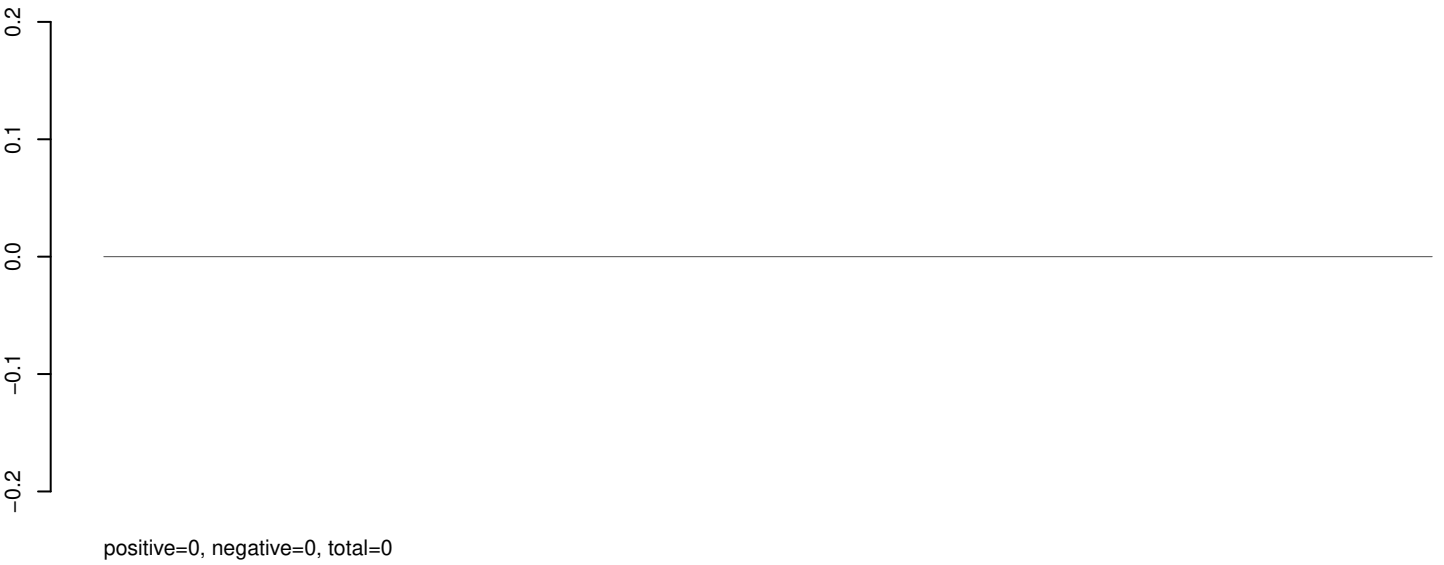


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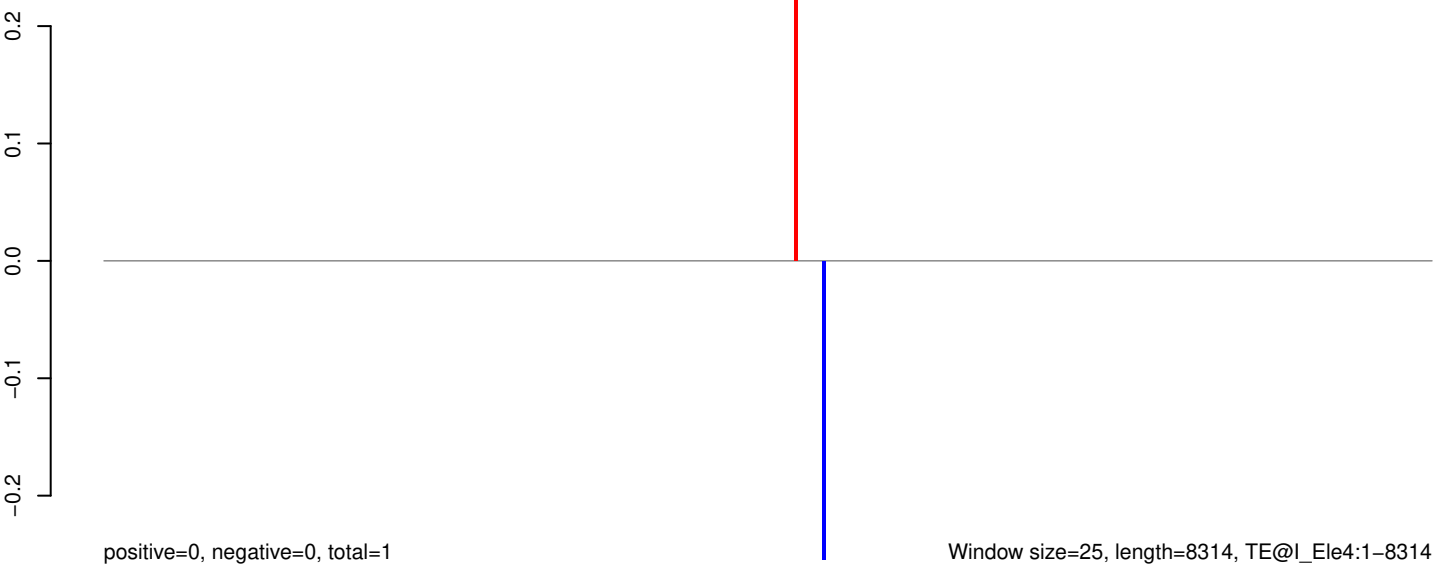
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

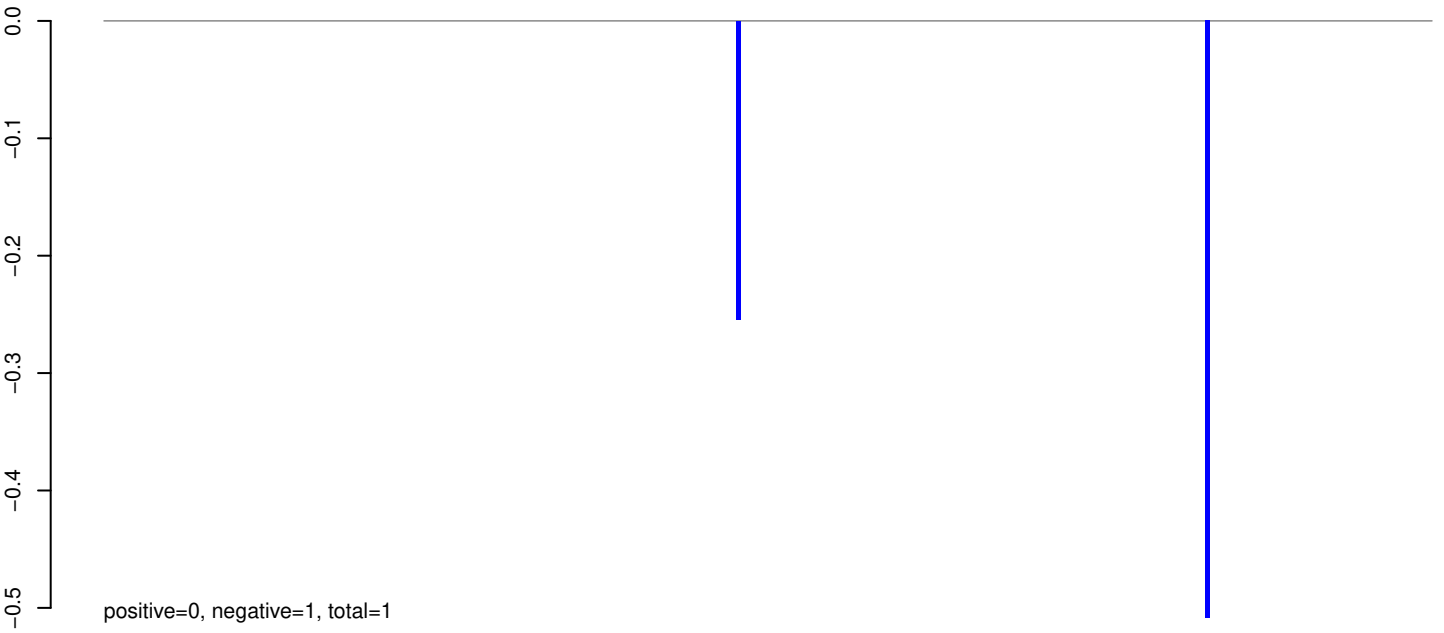


AeAeg_Aag2SINV_Piwi4.IP.rep

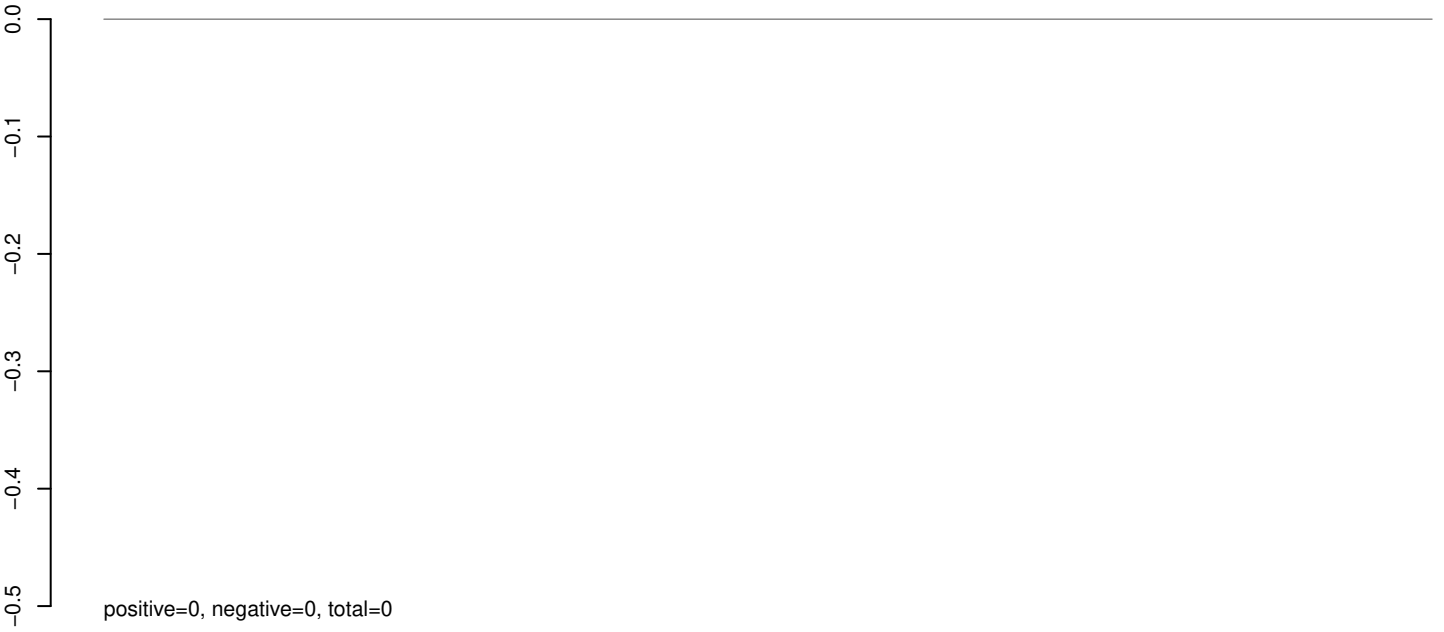


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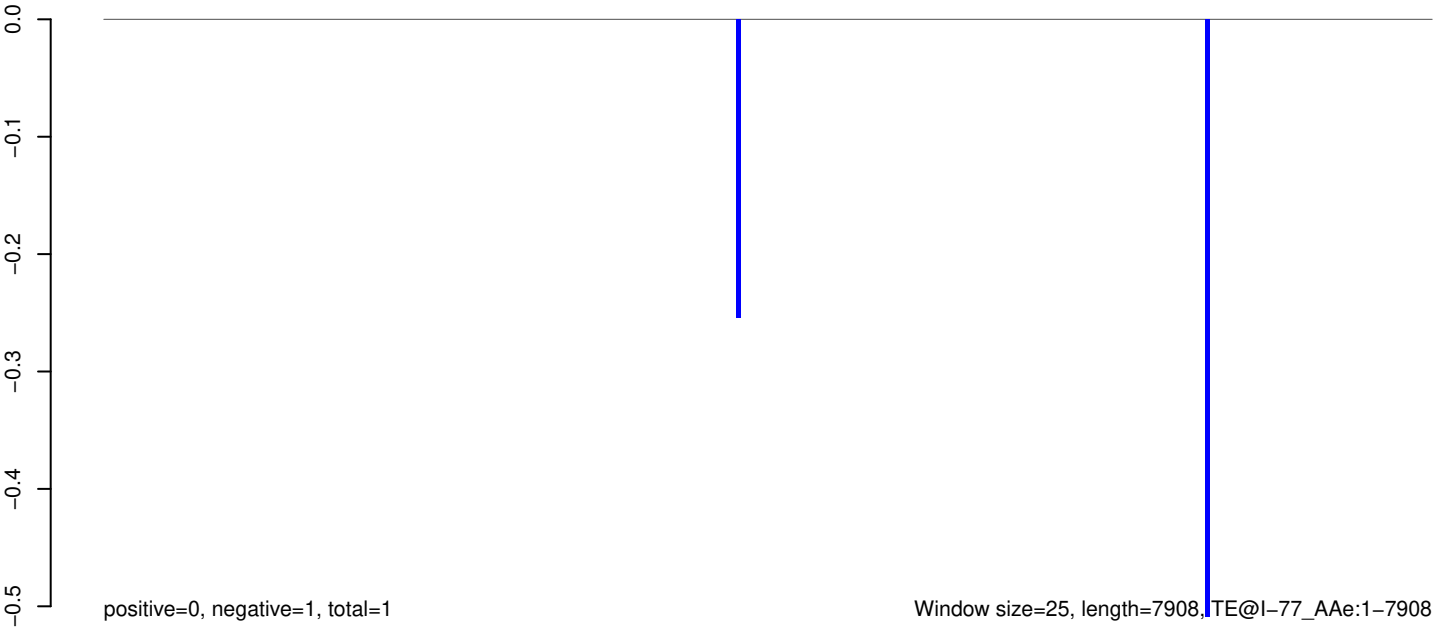
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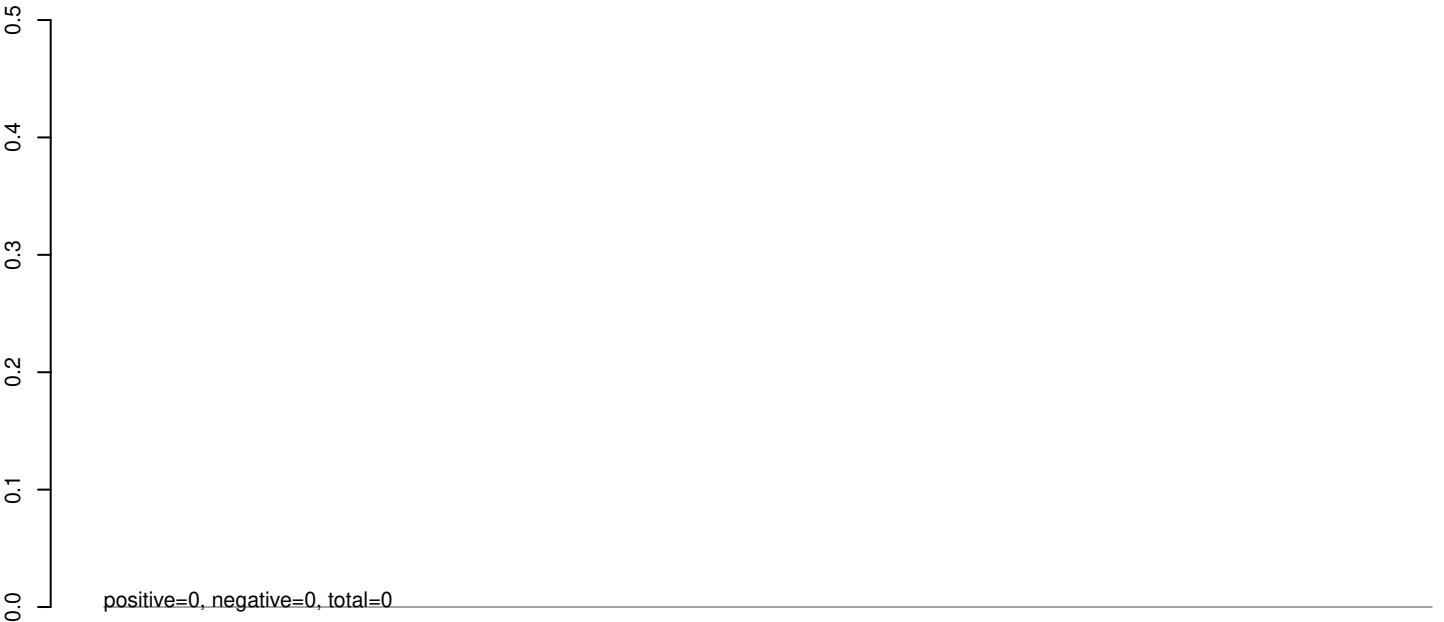
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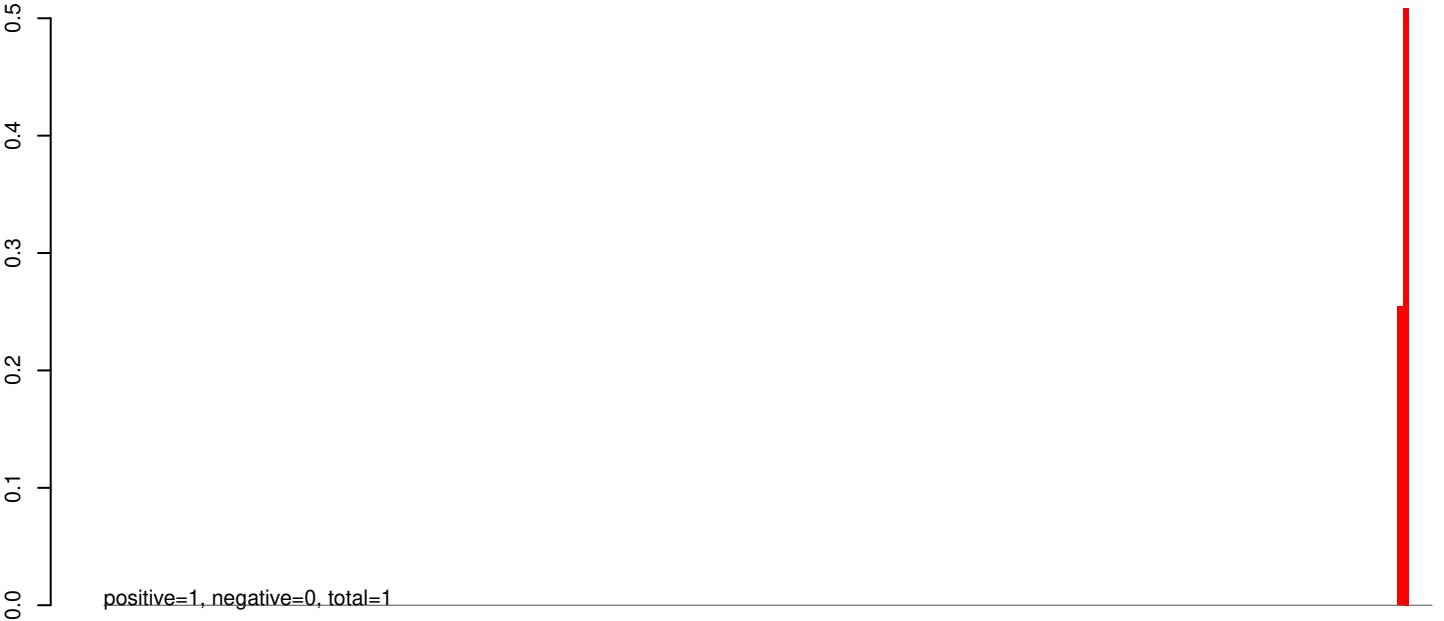
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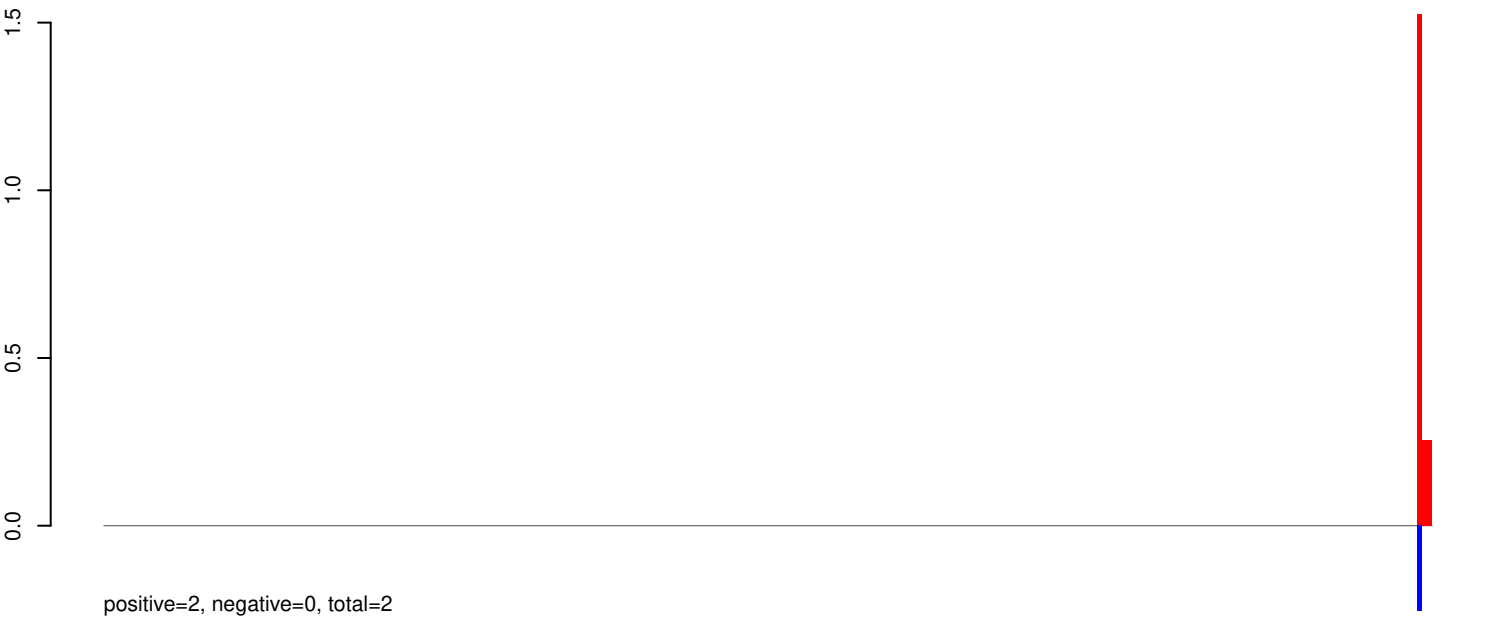


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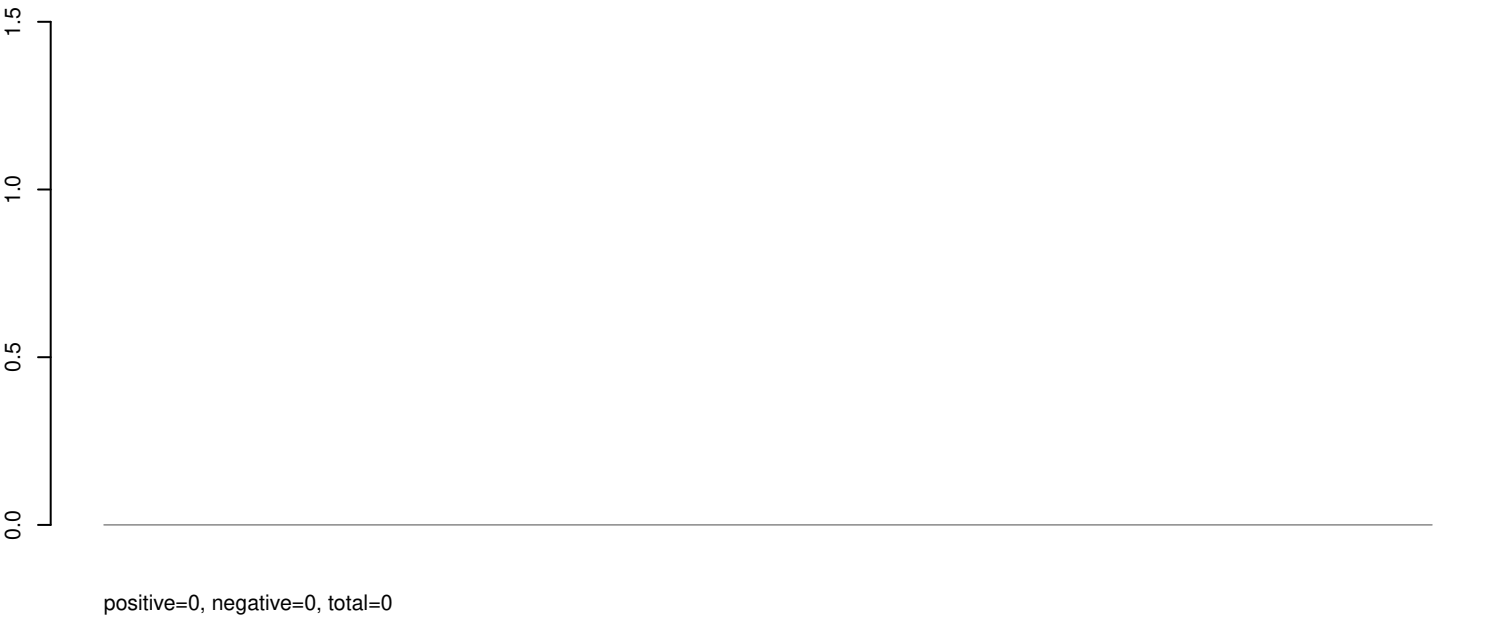


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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



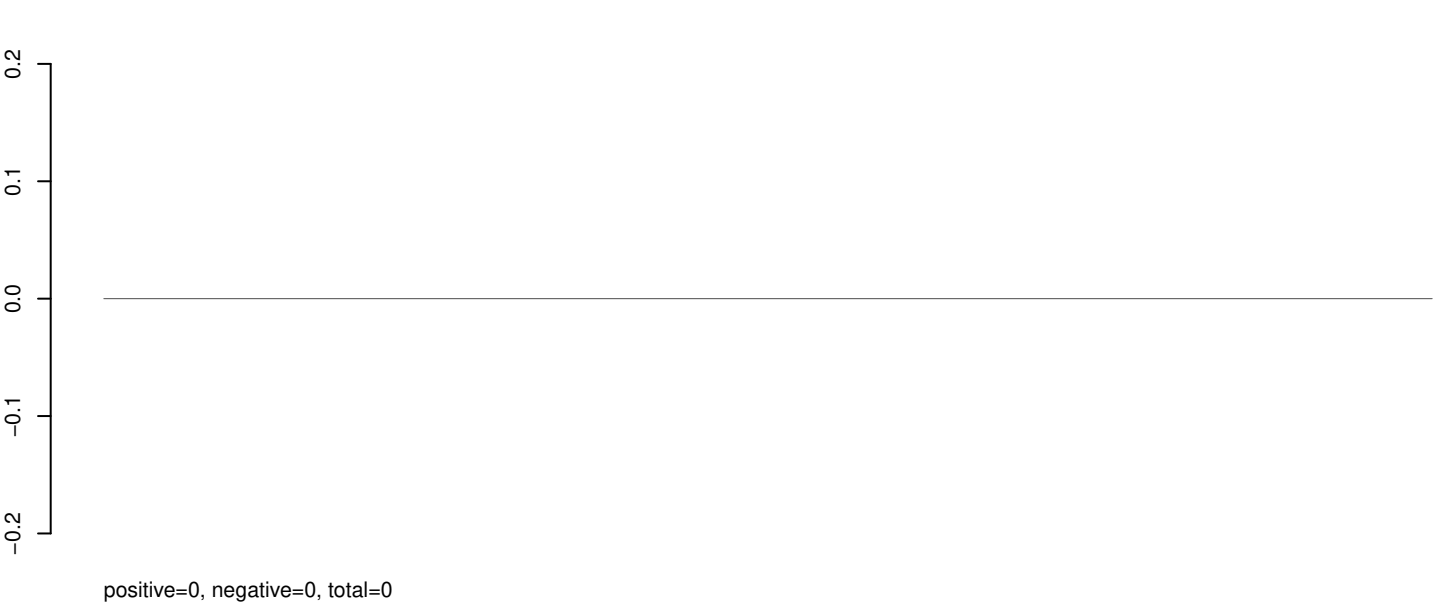
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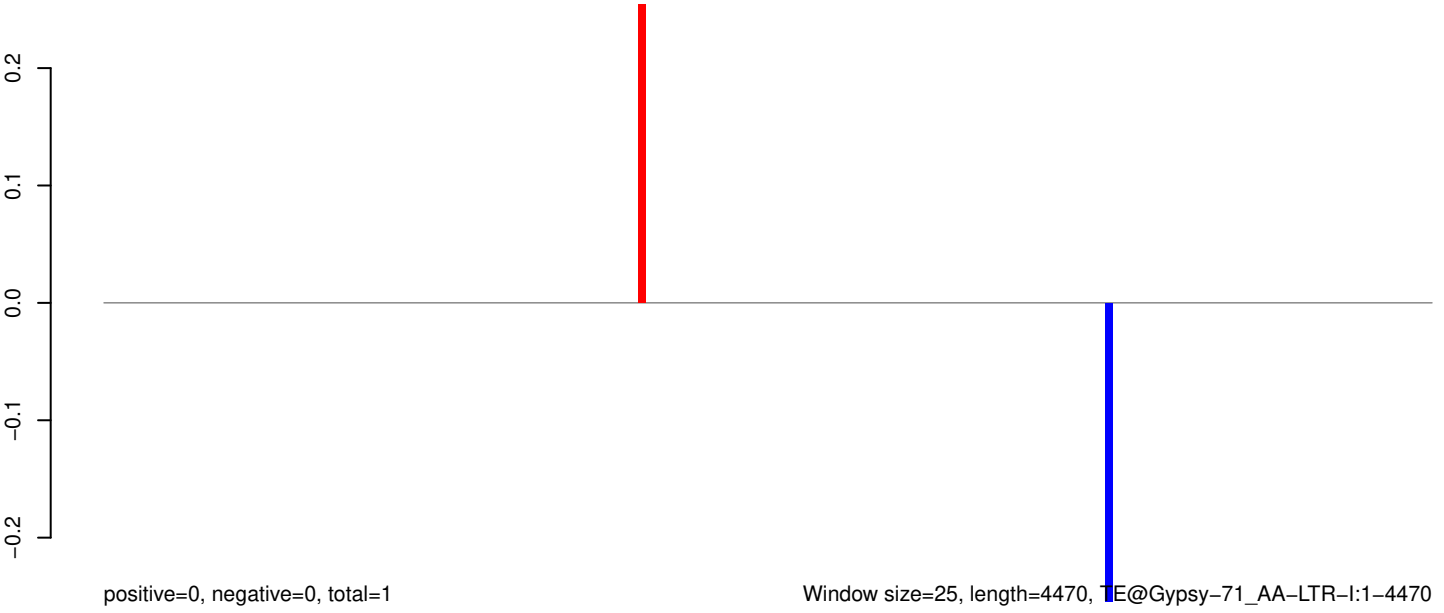
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



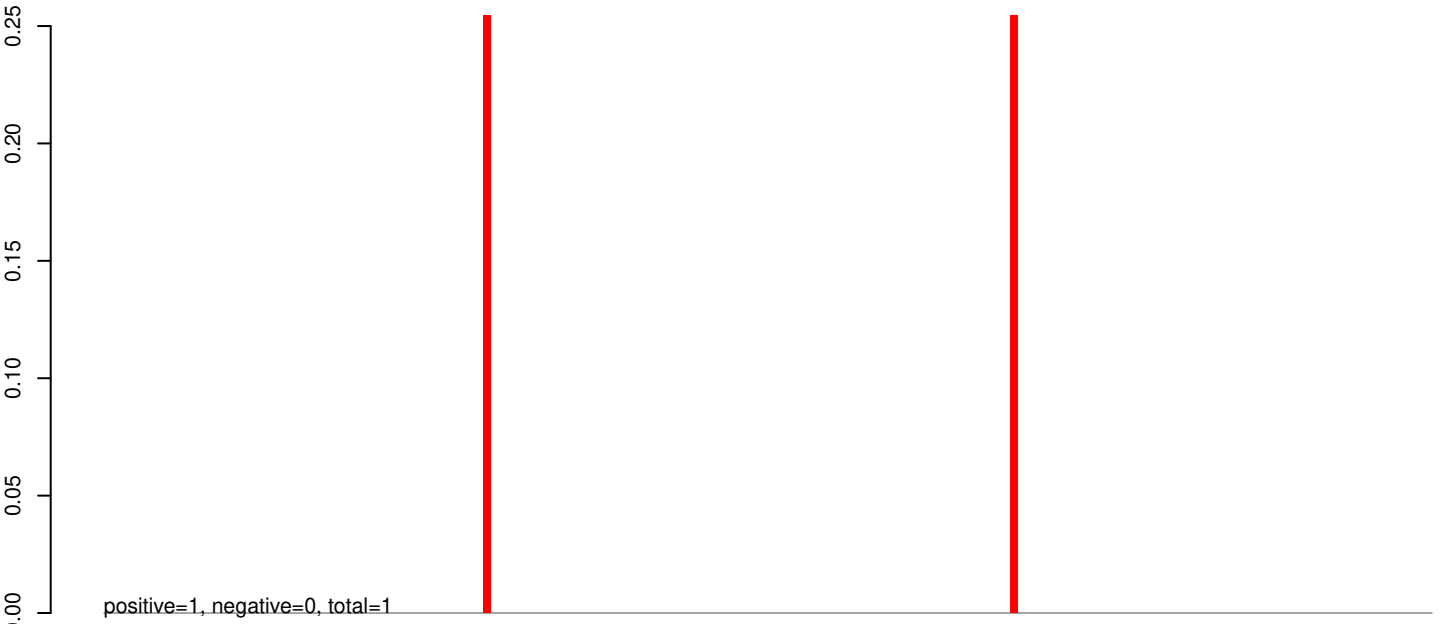
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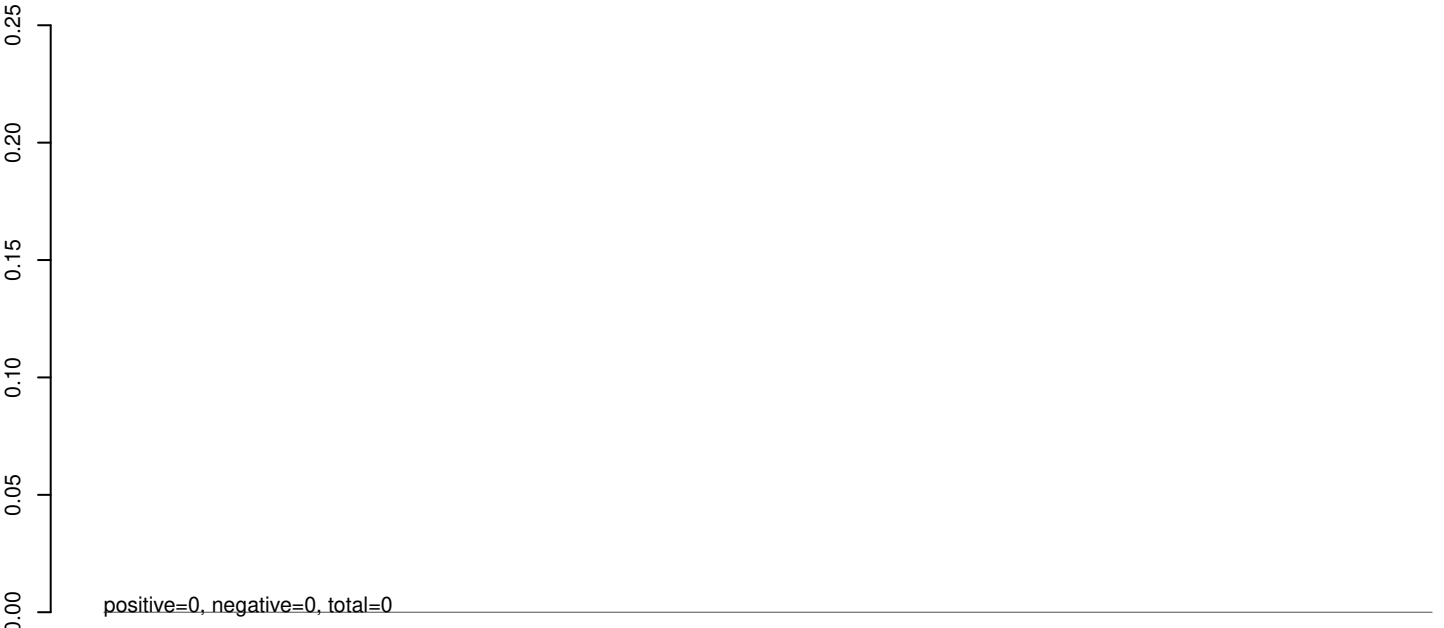
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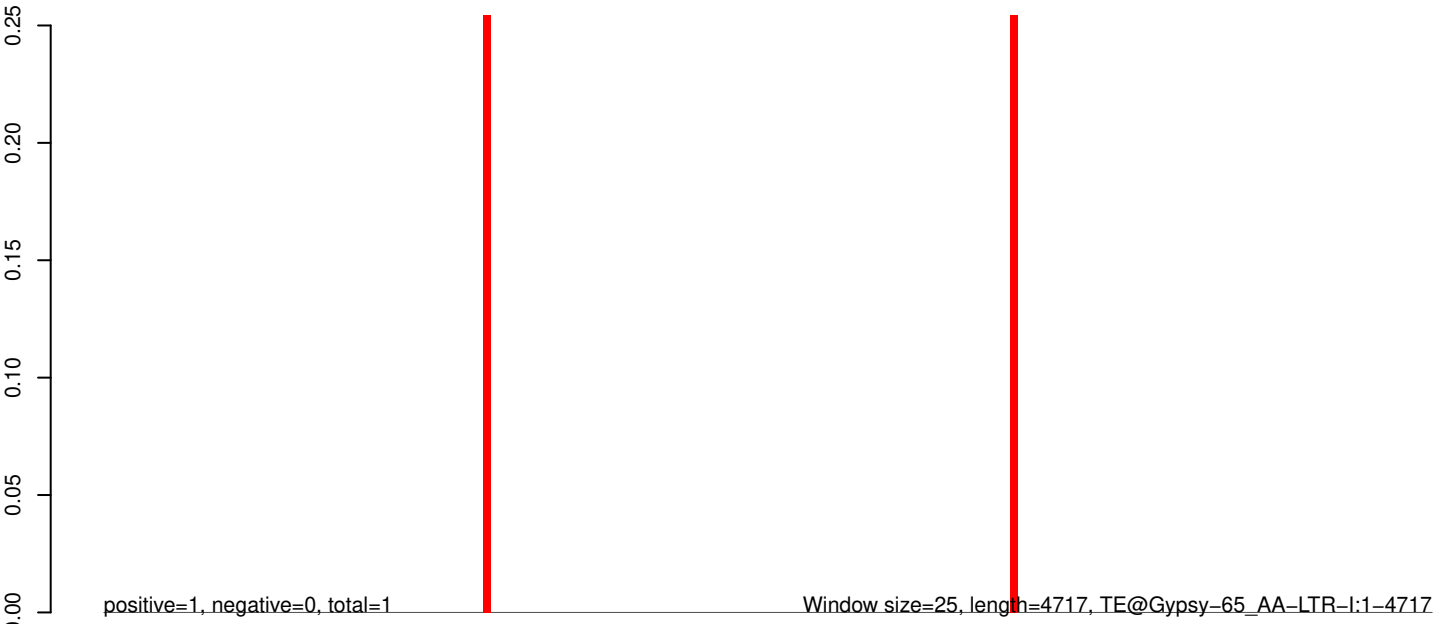
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

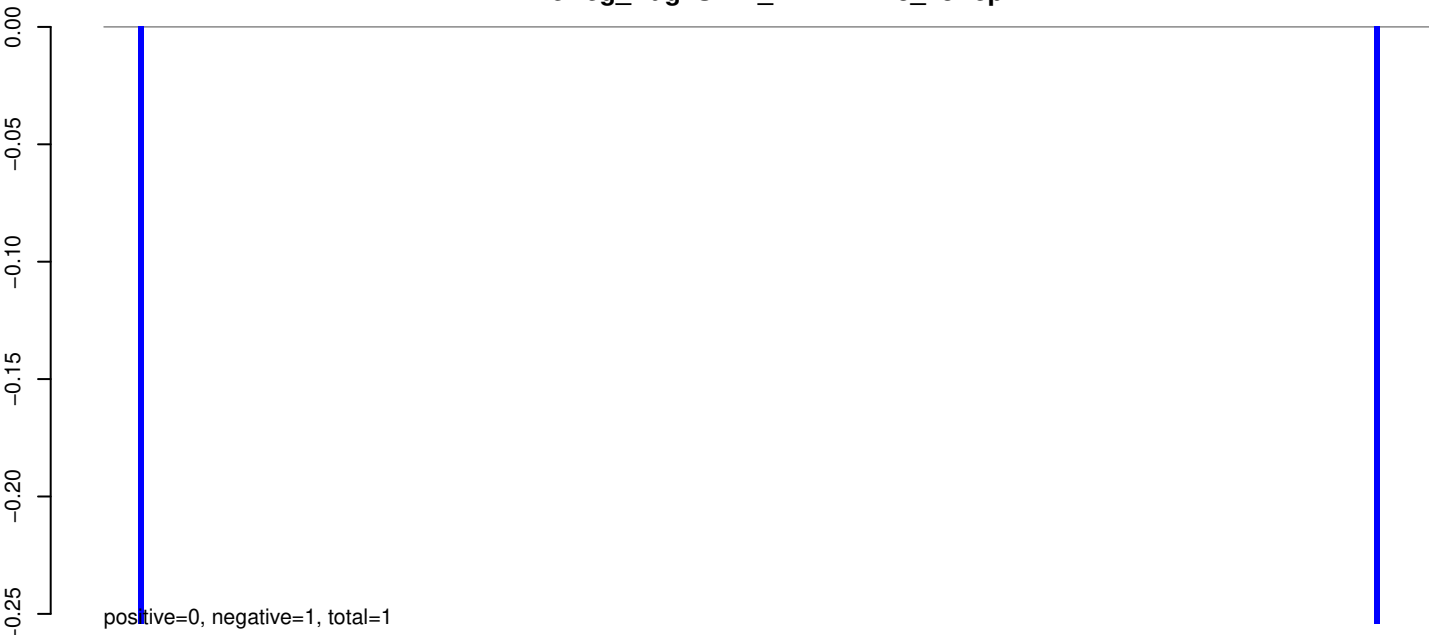
0.00
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-0.10
-0.15
-0.20
-0.25

positive=0, negative=1, total=1

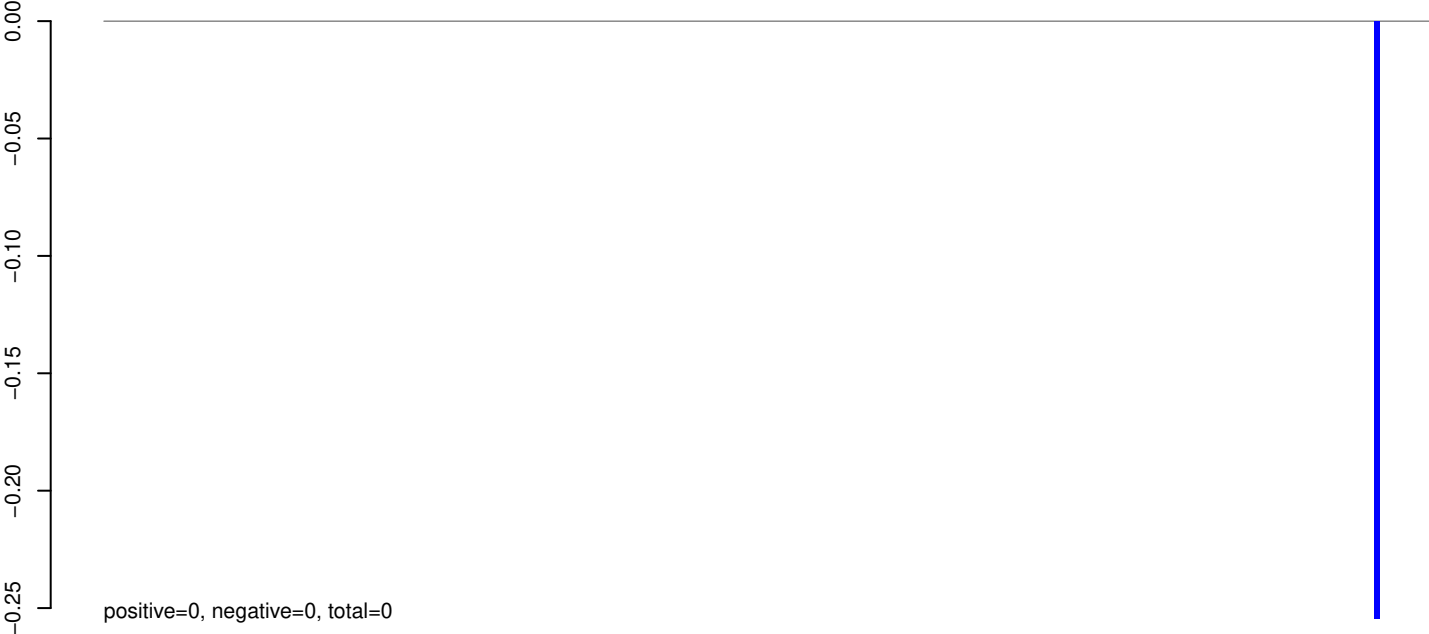
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

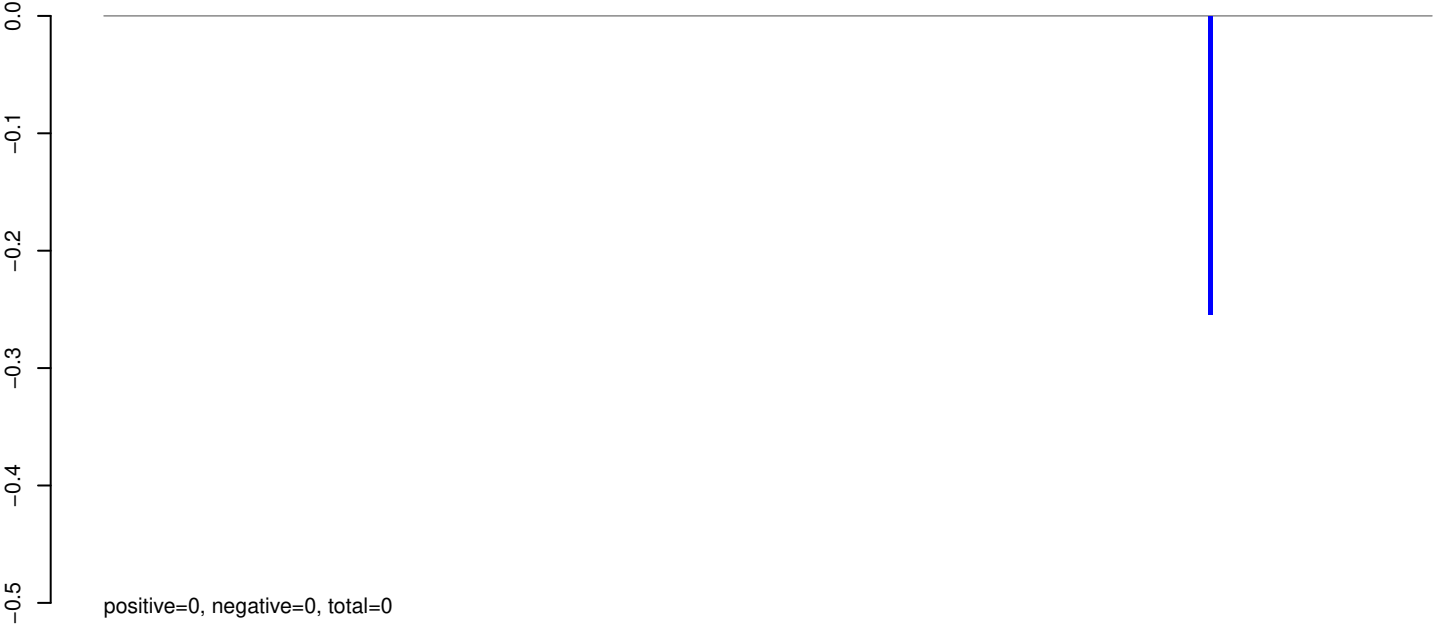


AeAeg_Aag2SINV_Piwi4.IP.rep

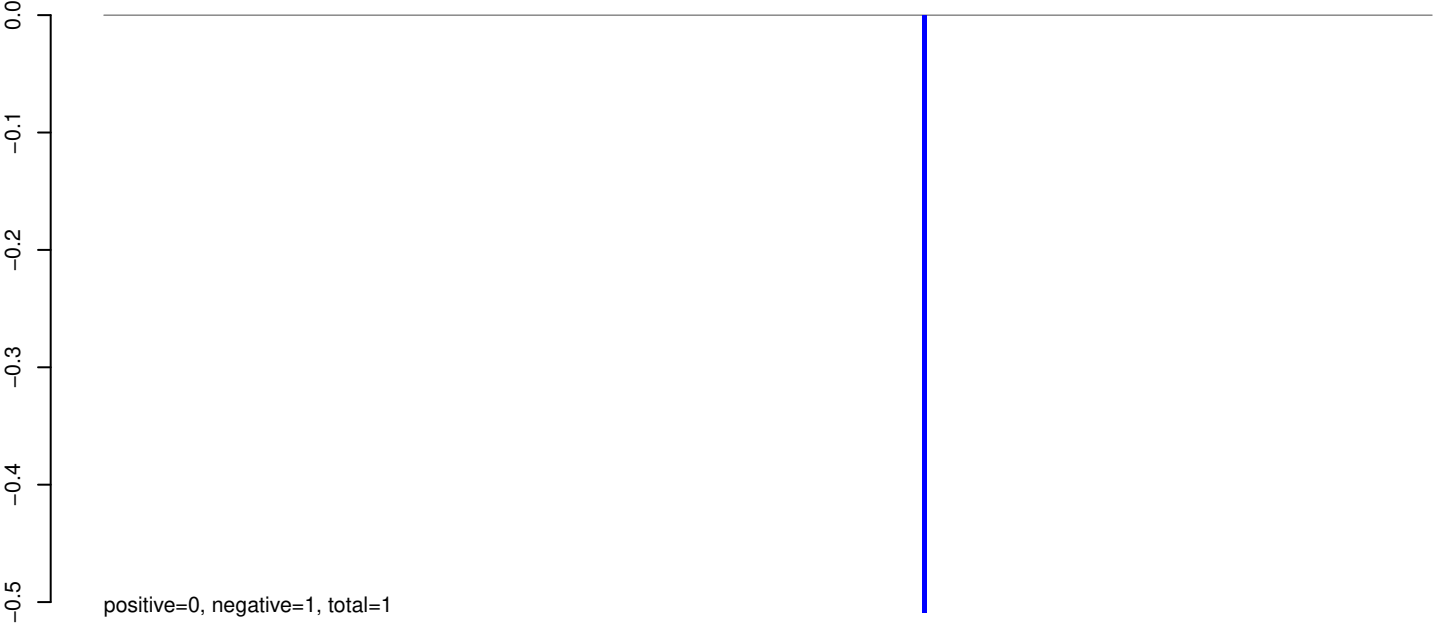


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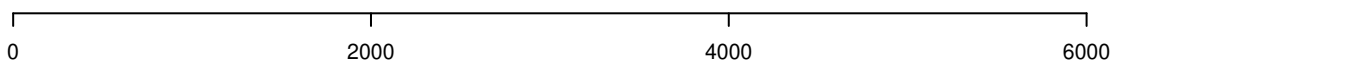
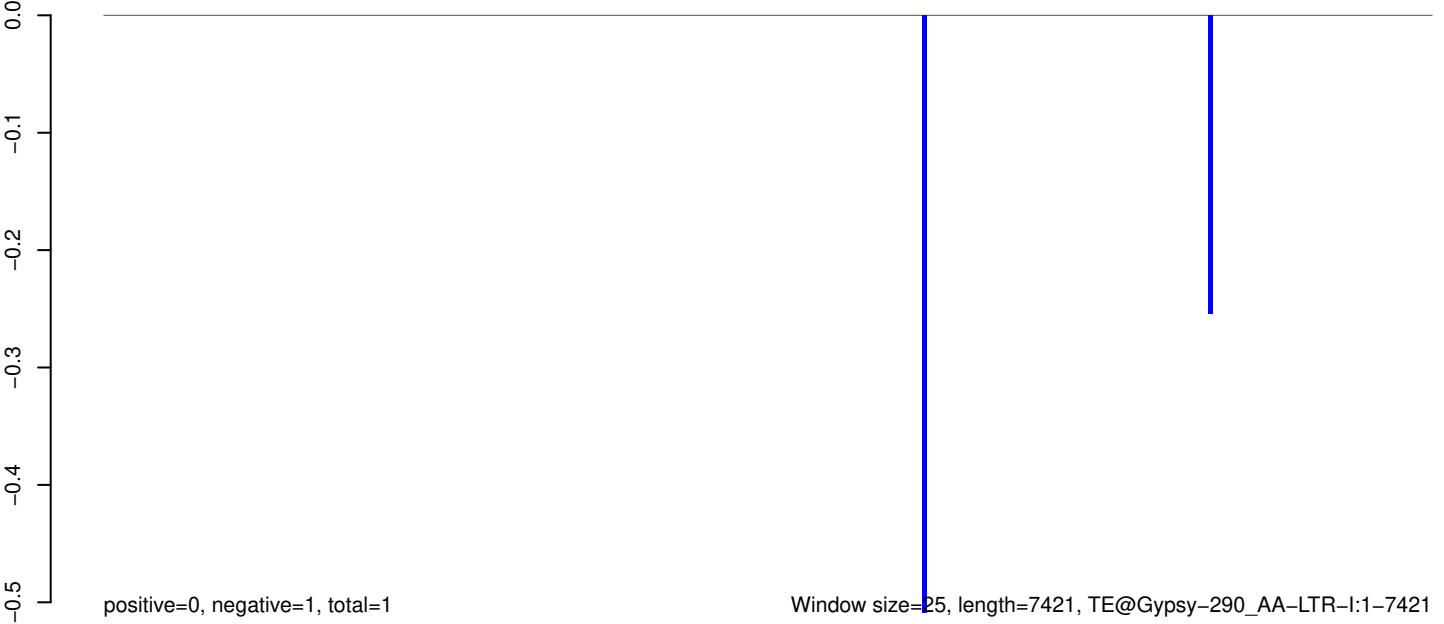
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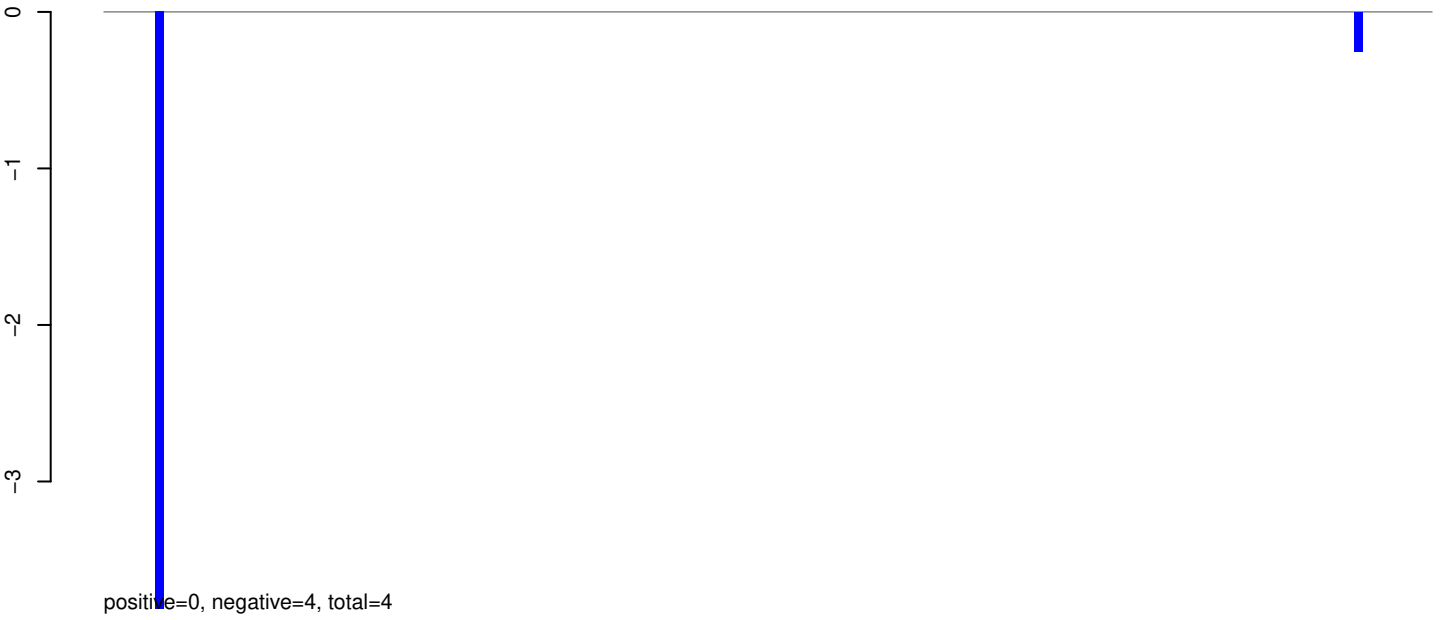
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



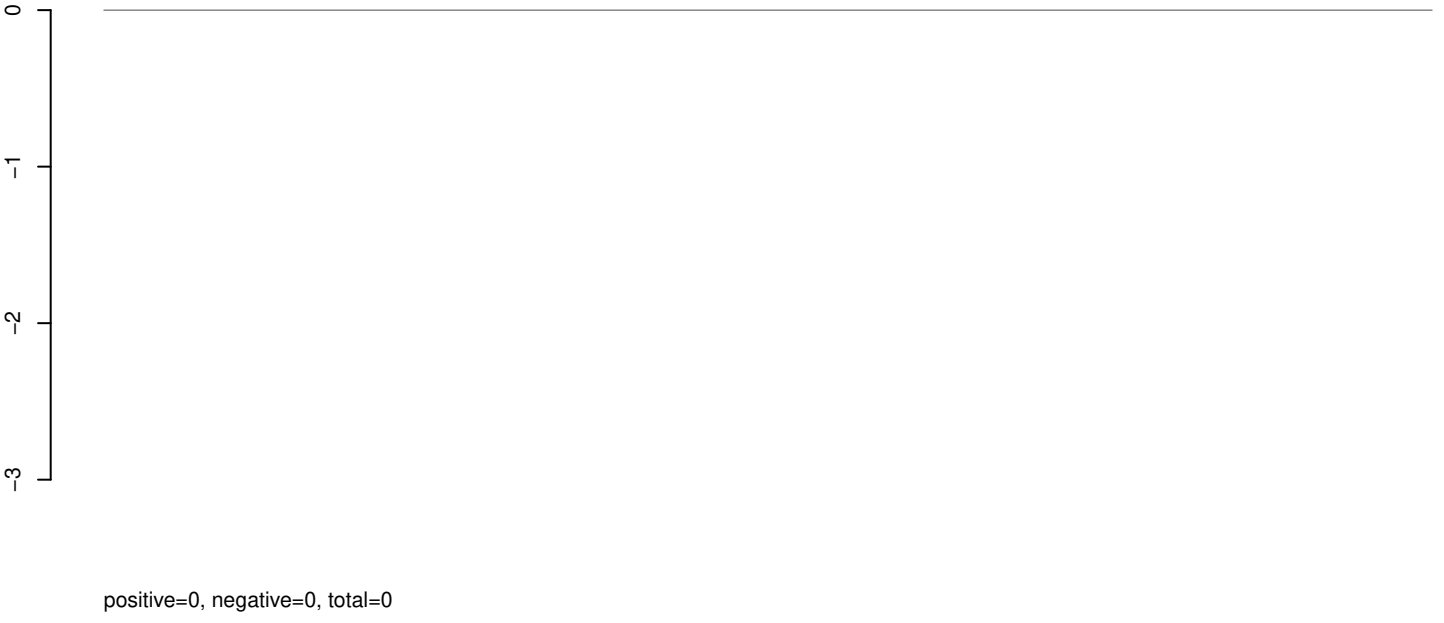
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



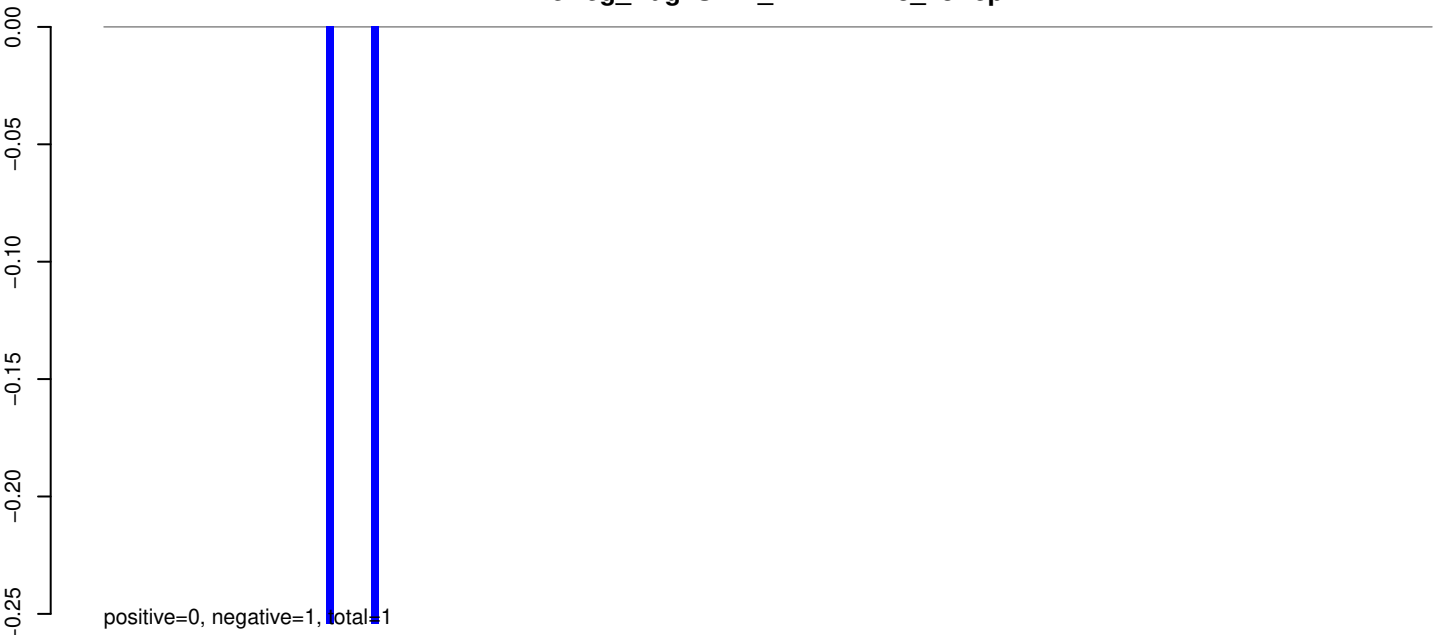
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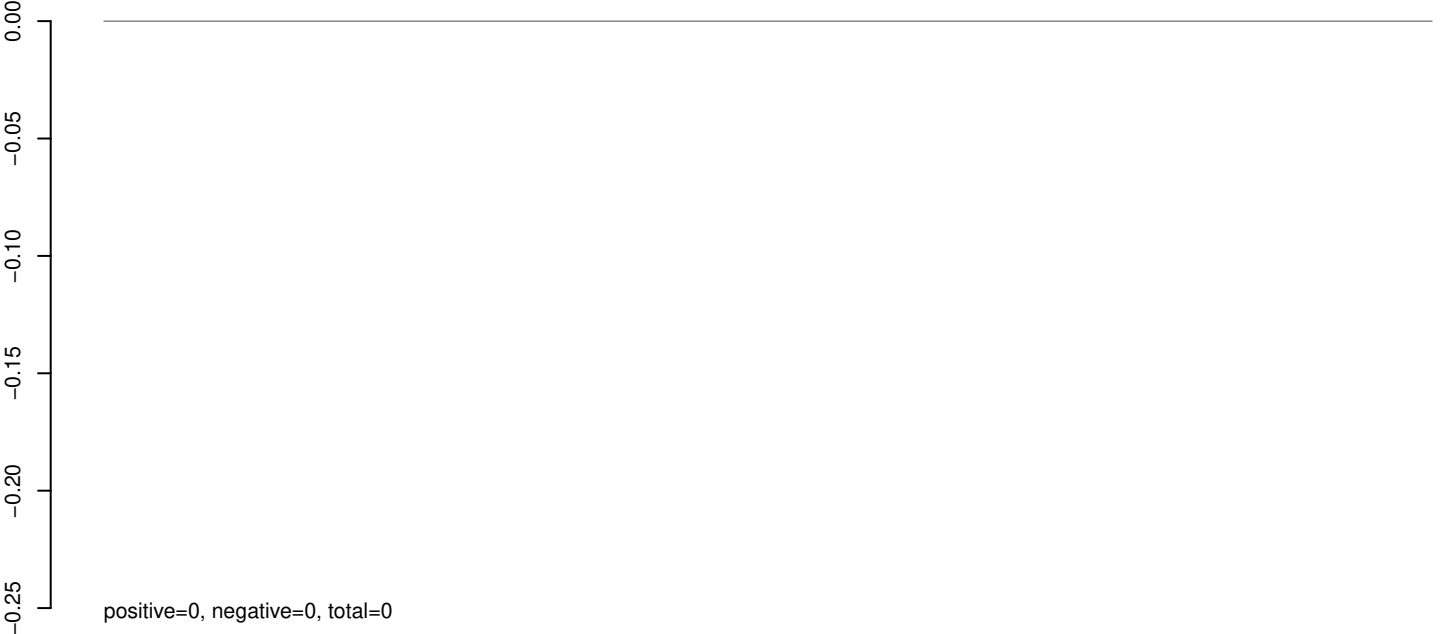
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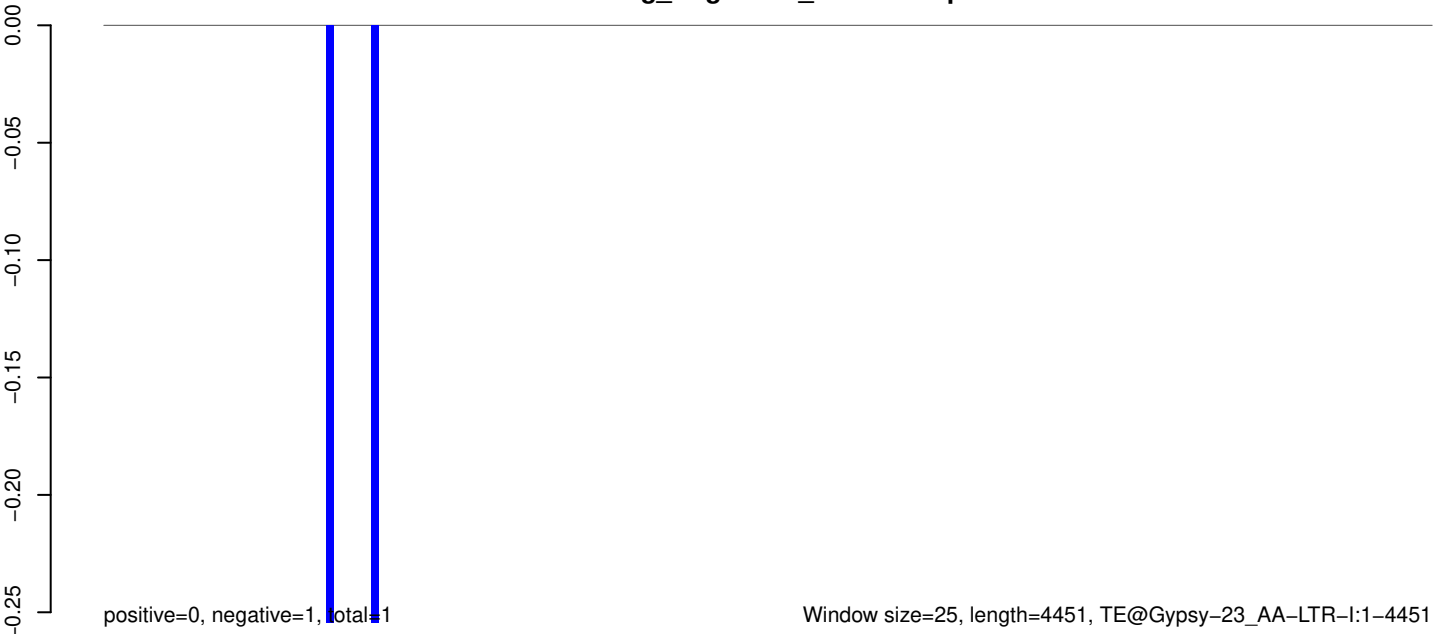
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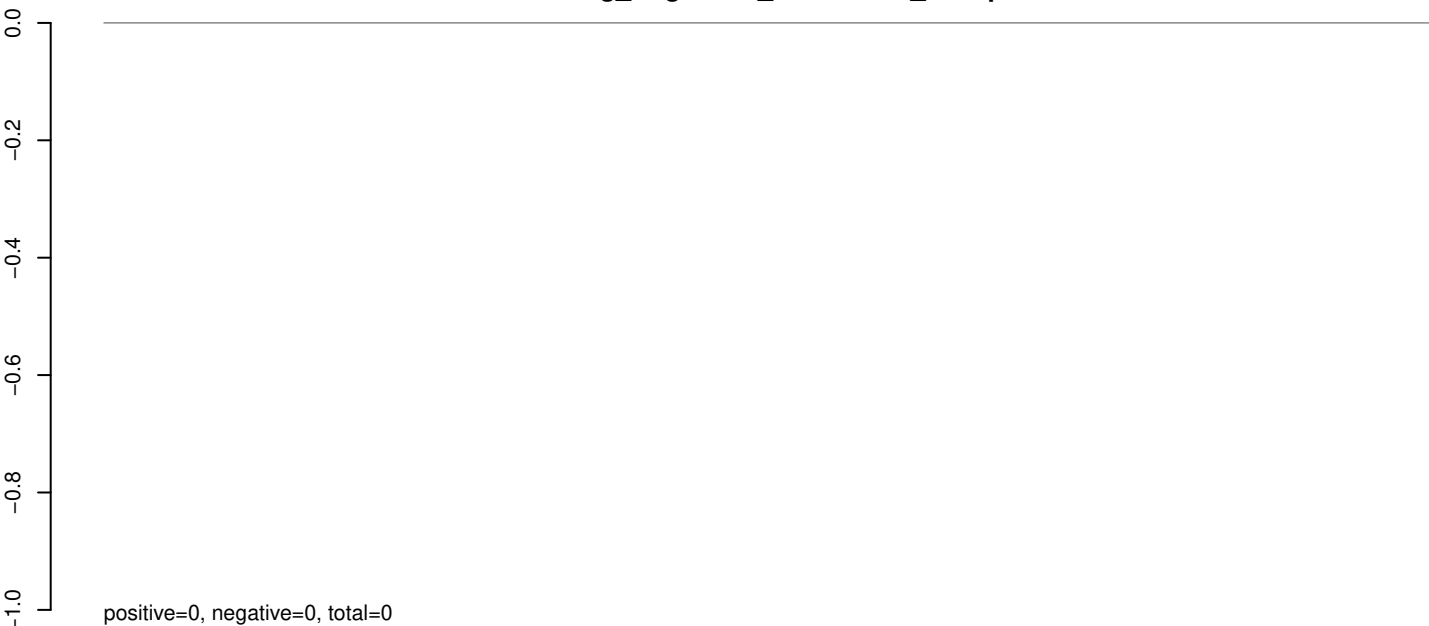
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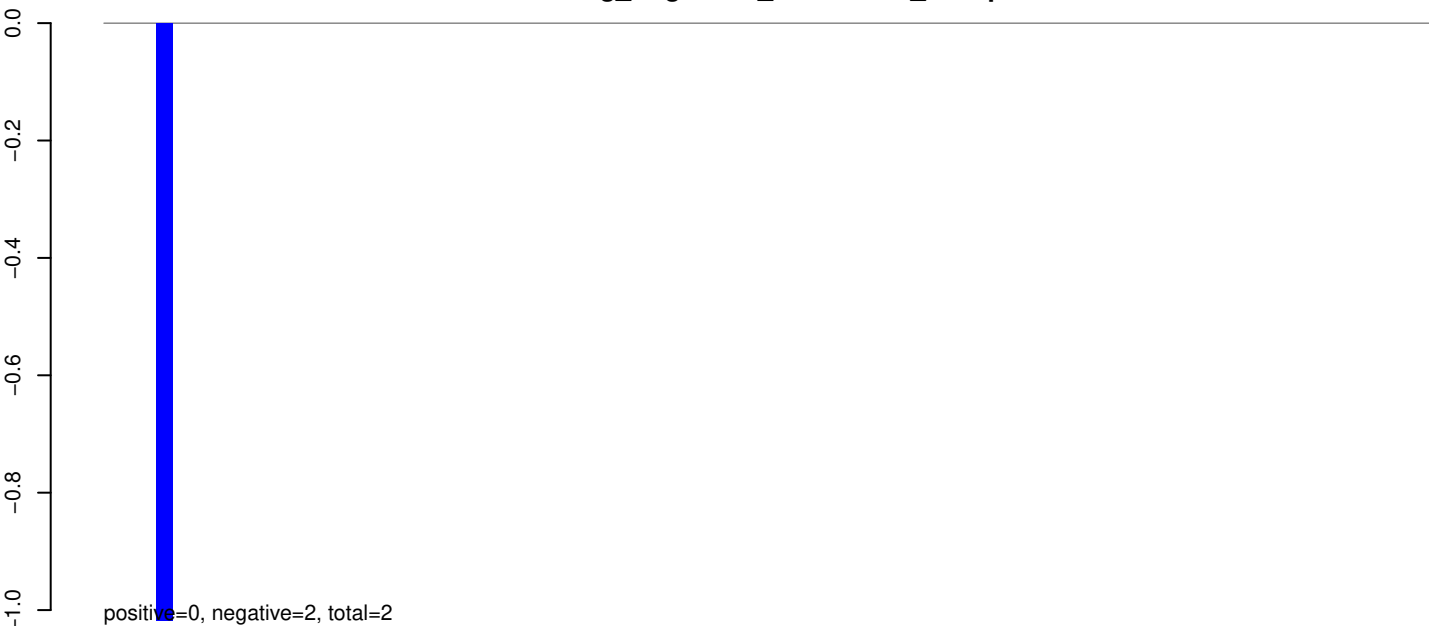
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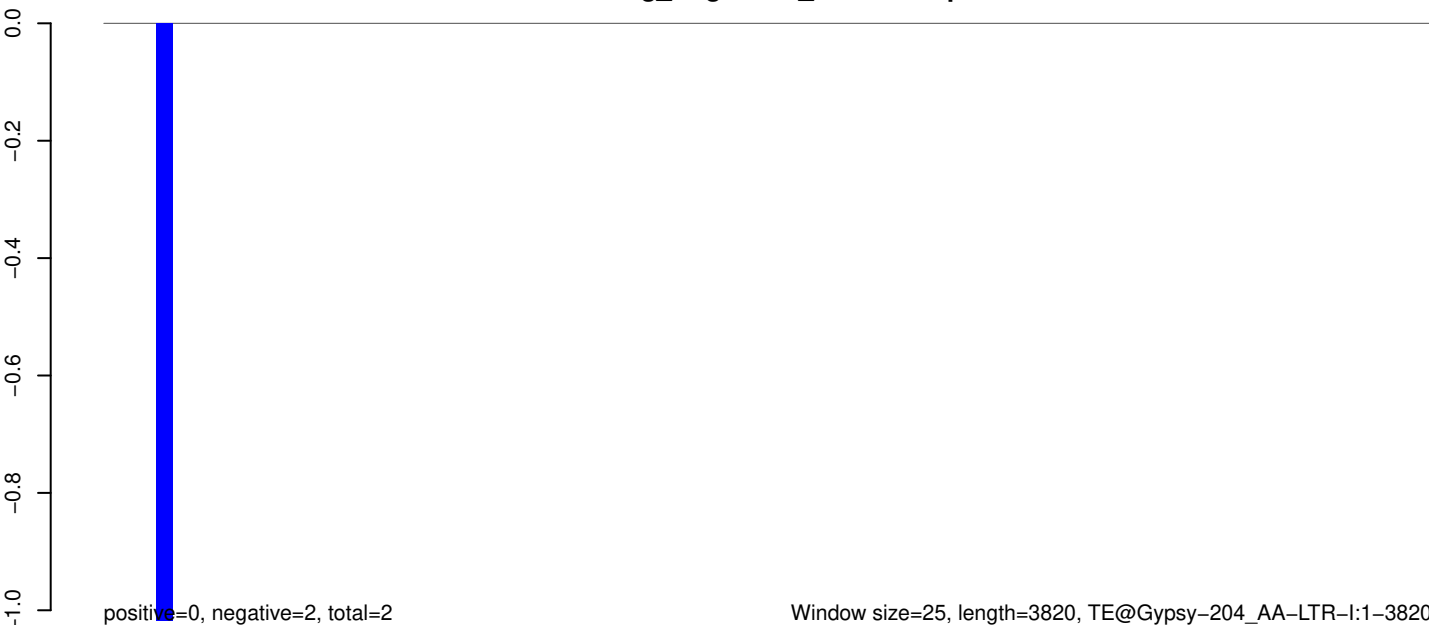
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

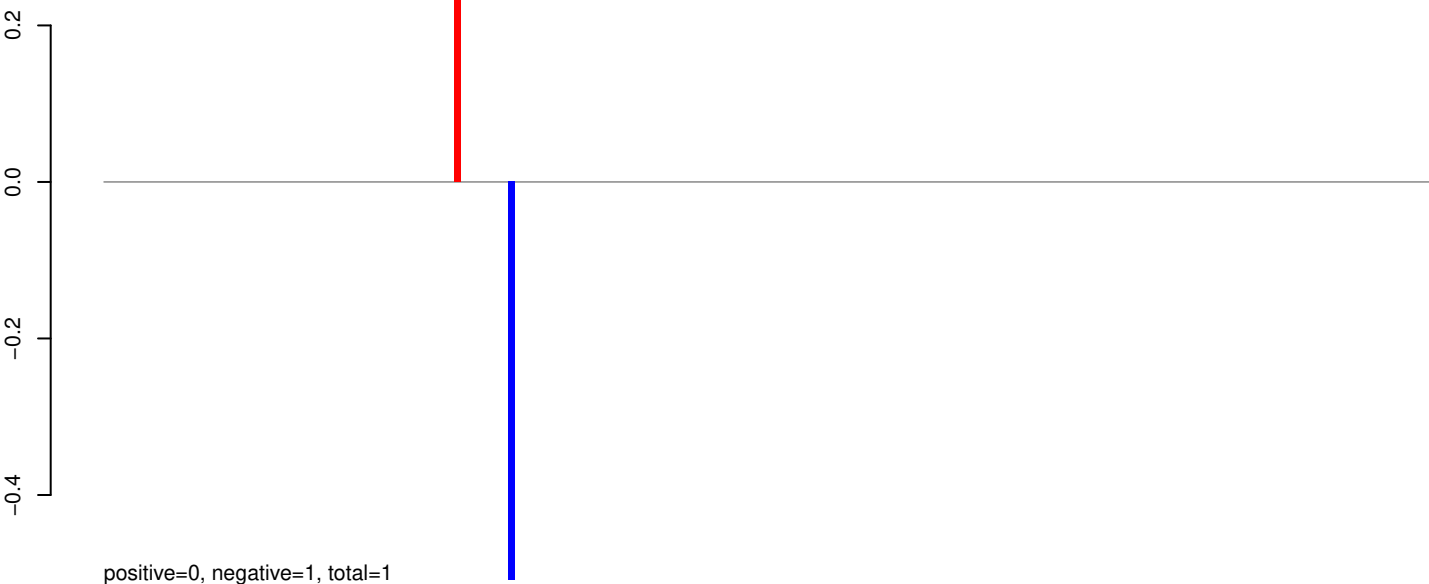


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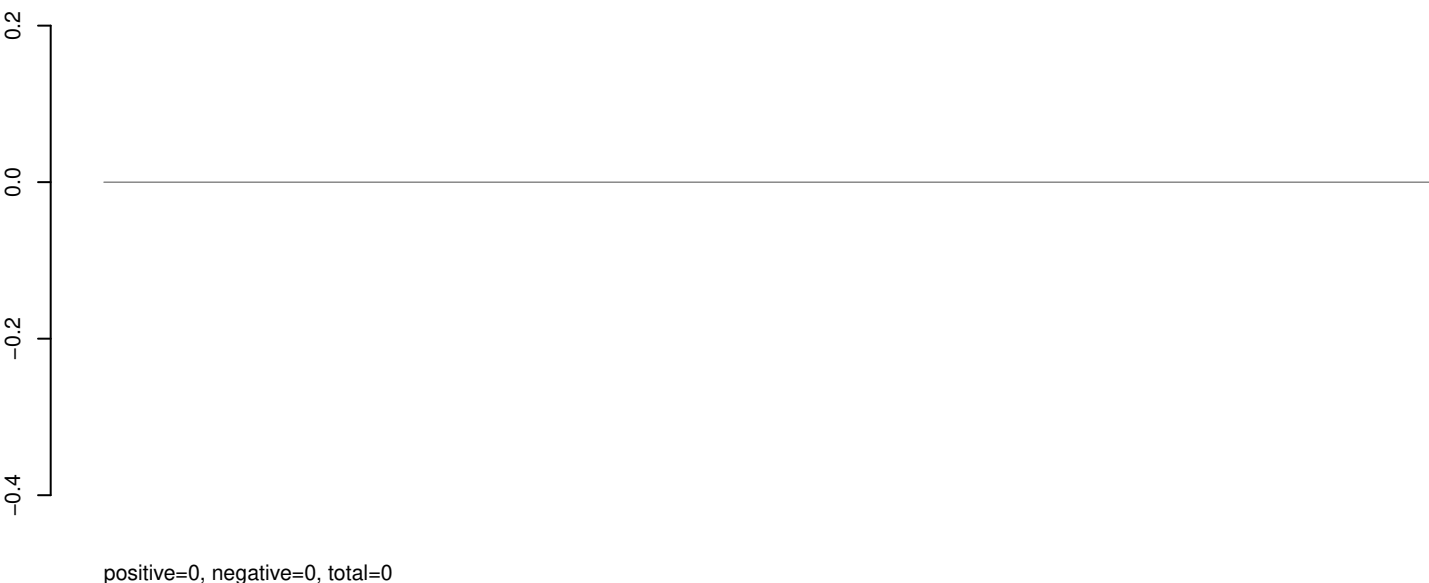


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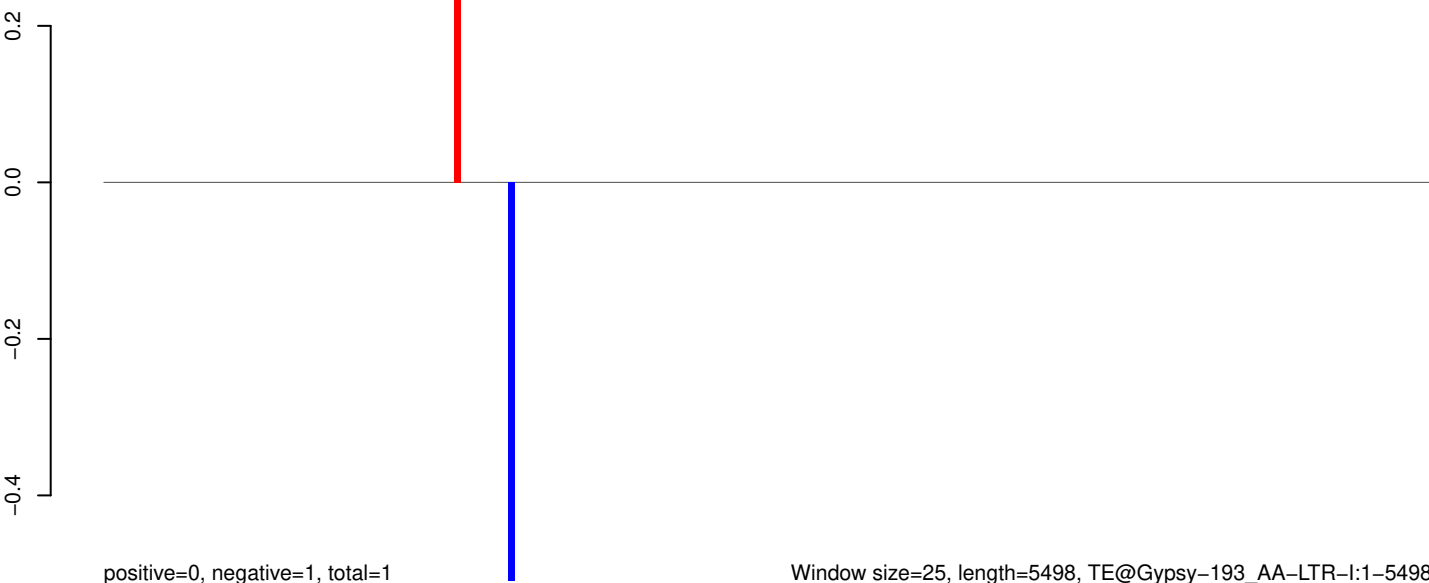
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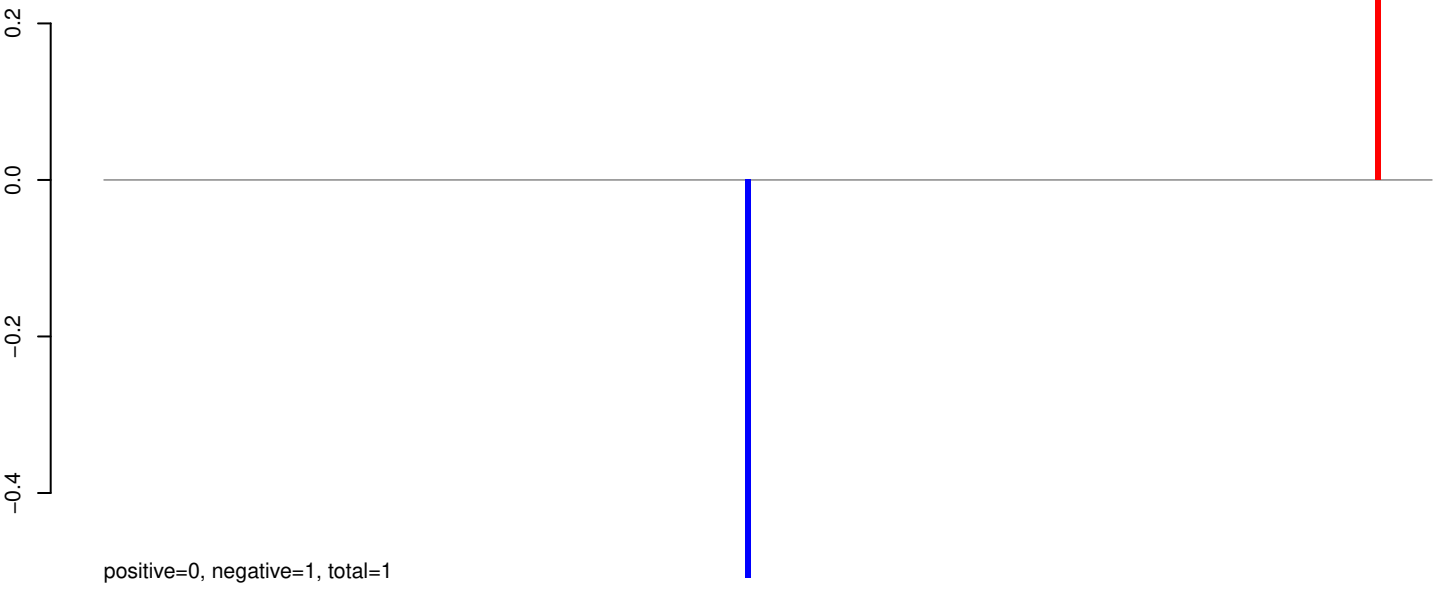
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AeAeg_Aag2SINV_Piwi4.IP.rep

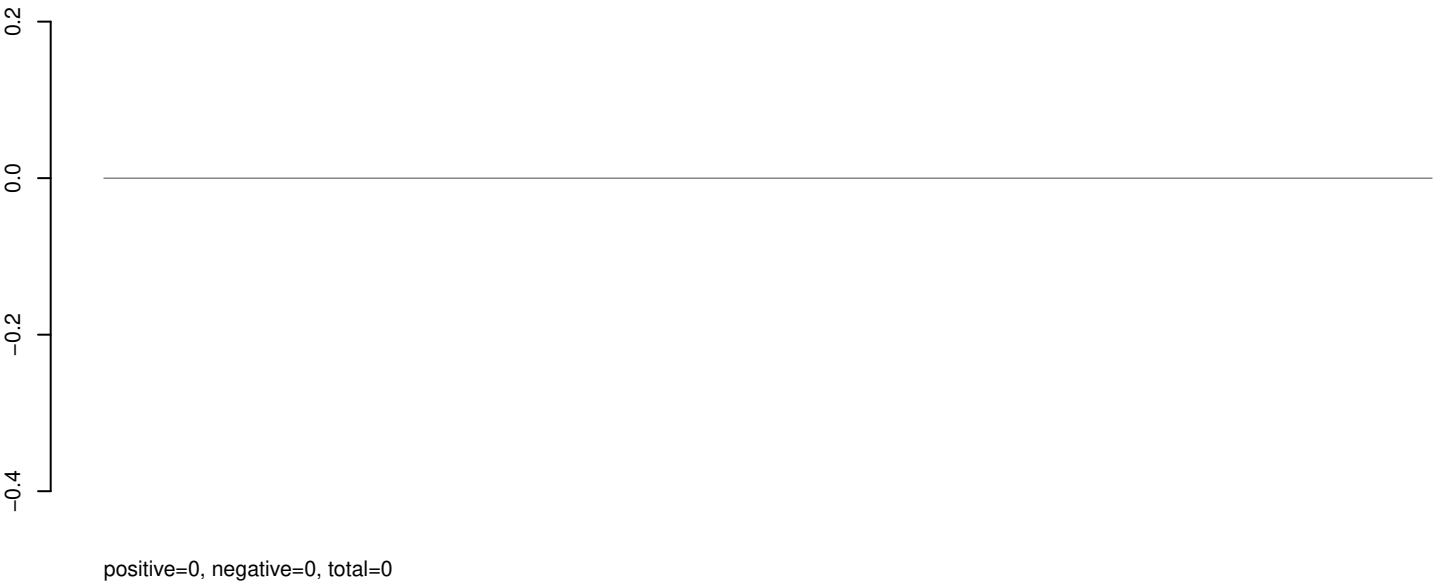


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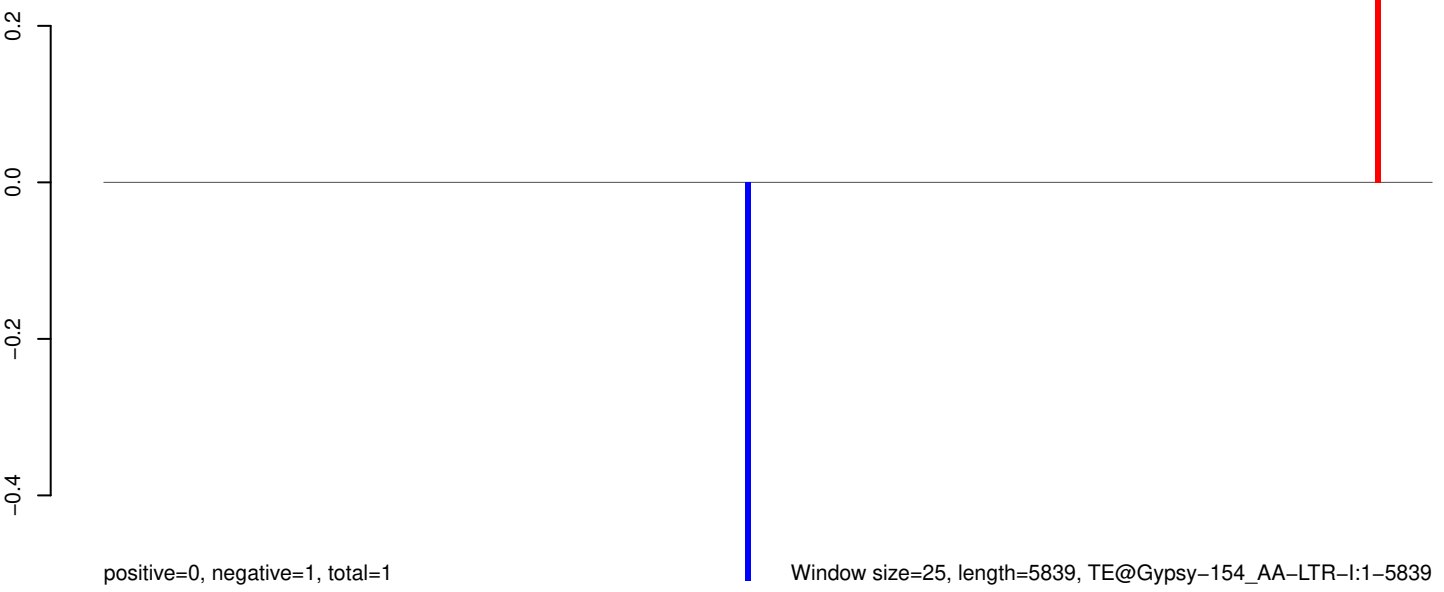
positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

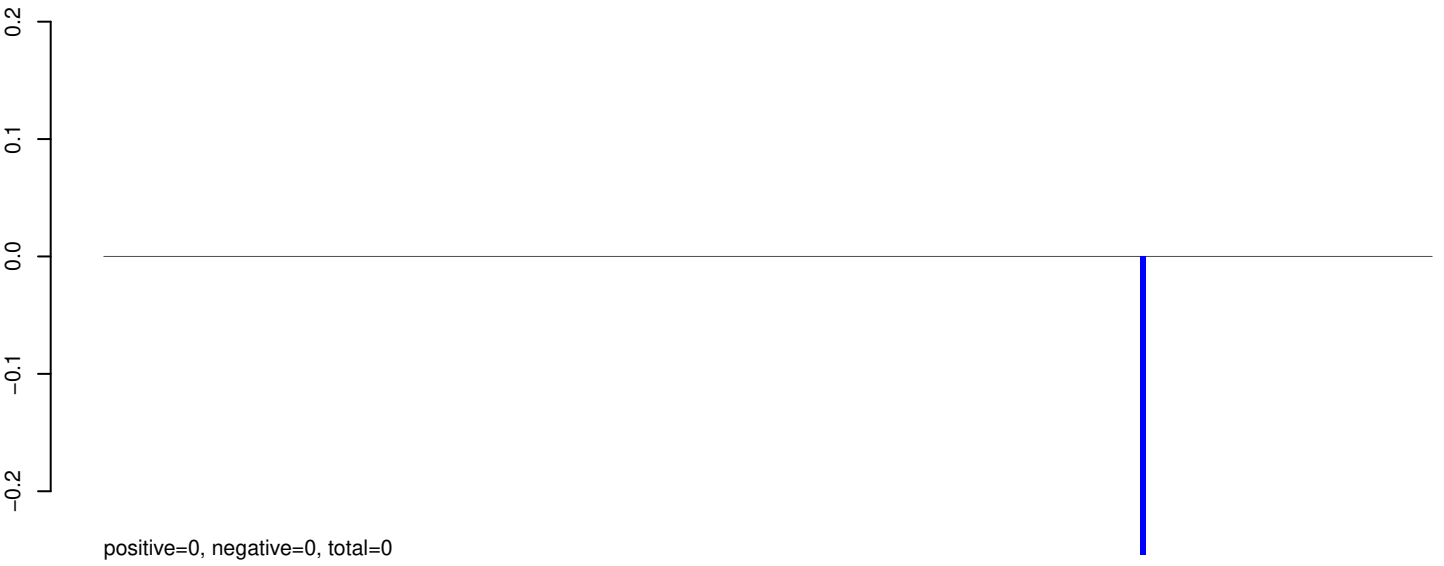
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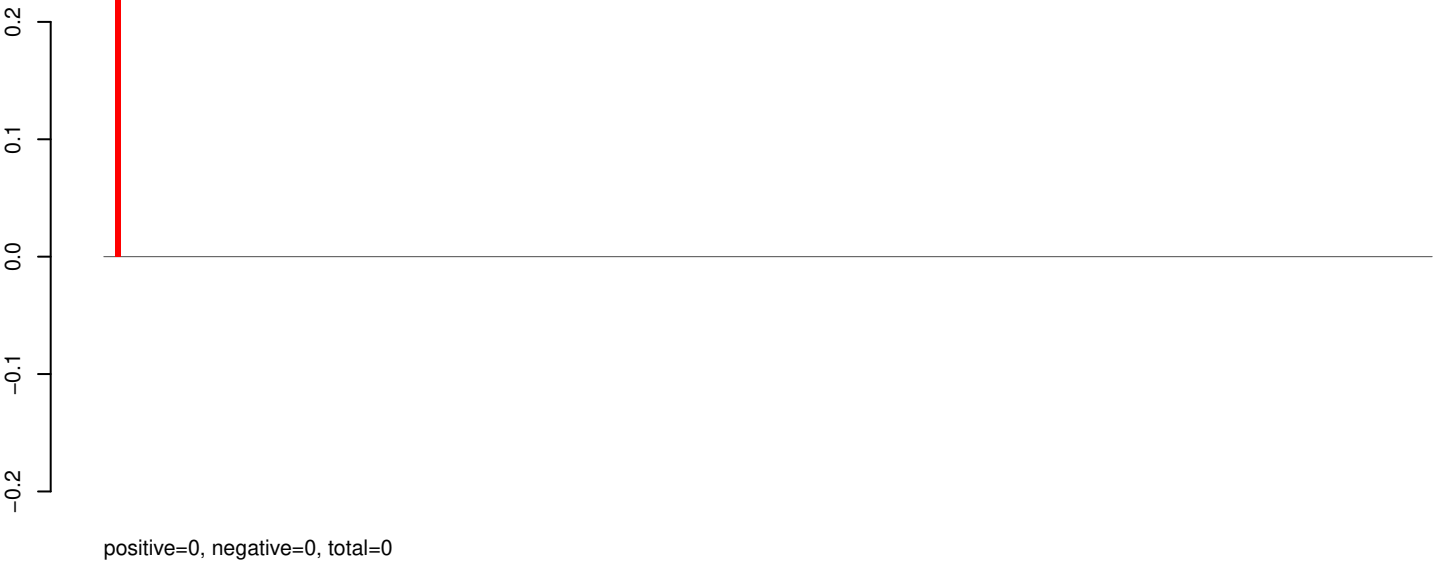
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Window size=25, length=5839, TE@Gypsy-154_AA-LTR-I:1-5839

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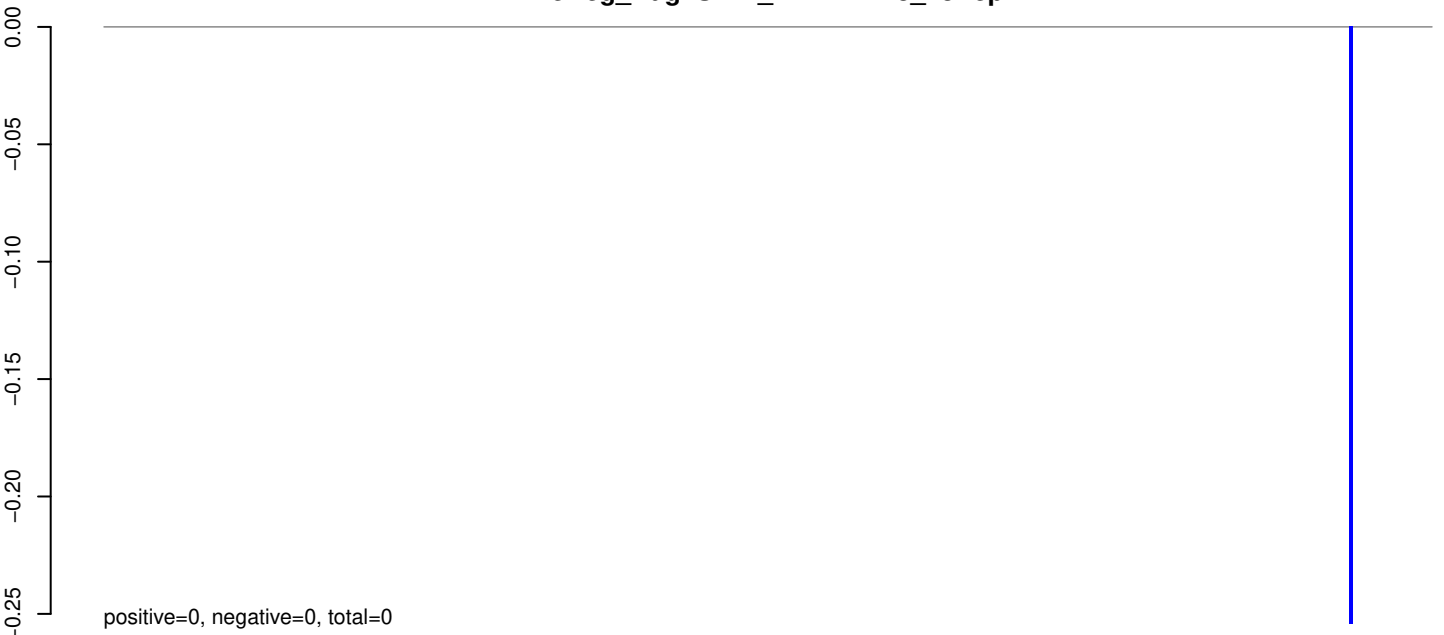
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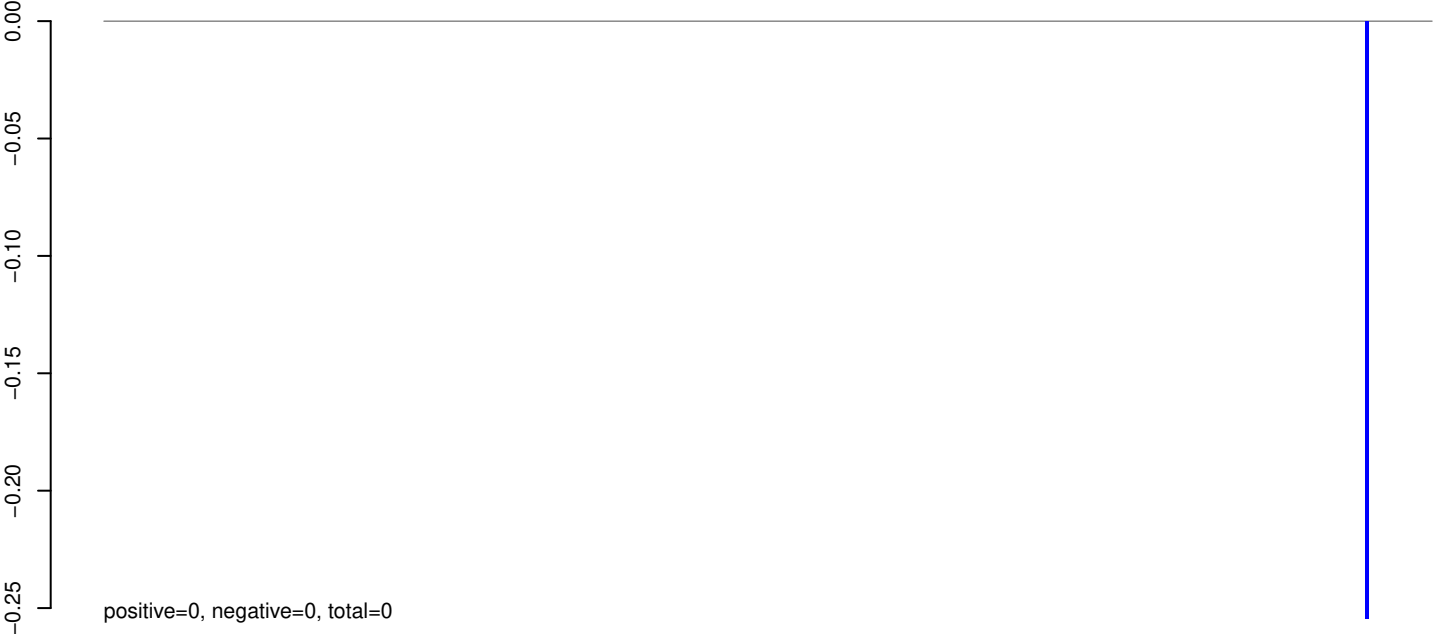
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



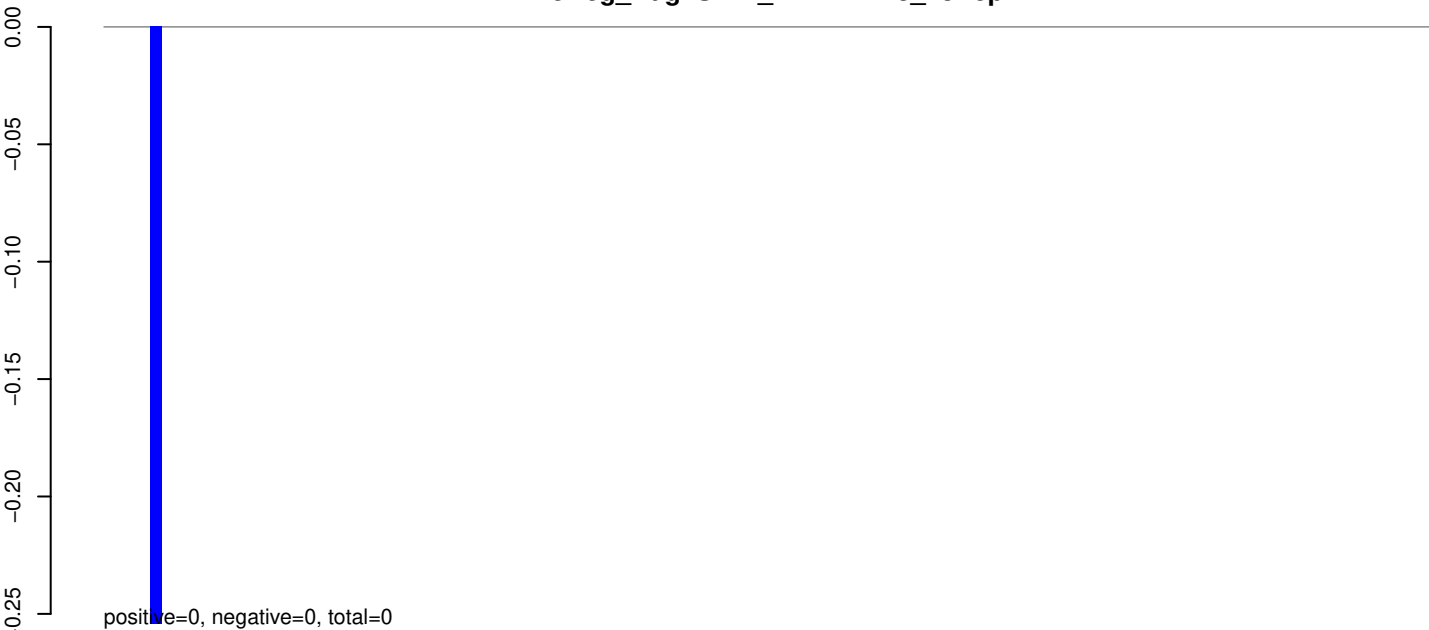
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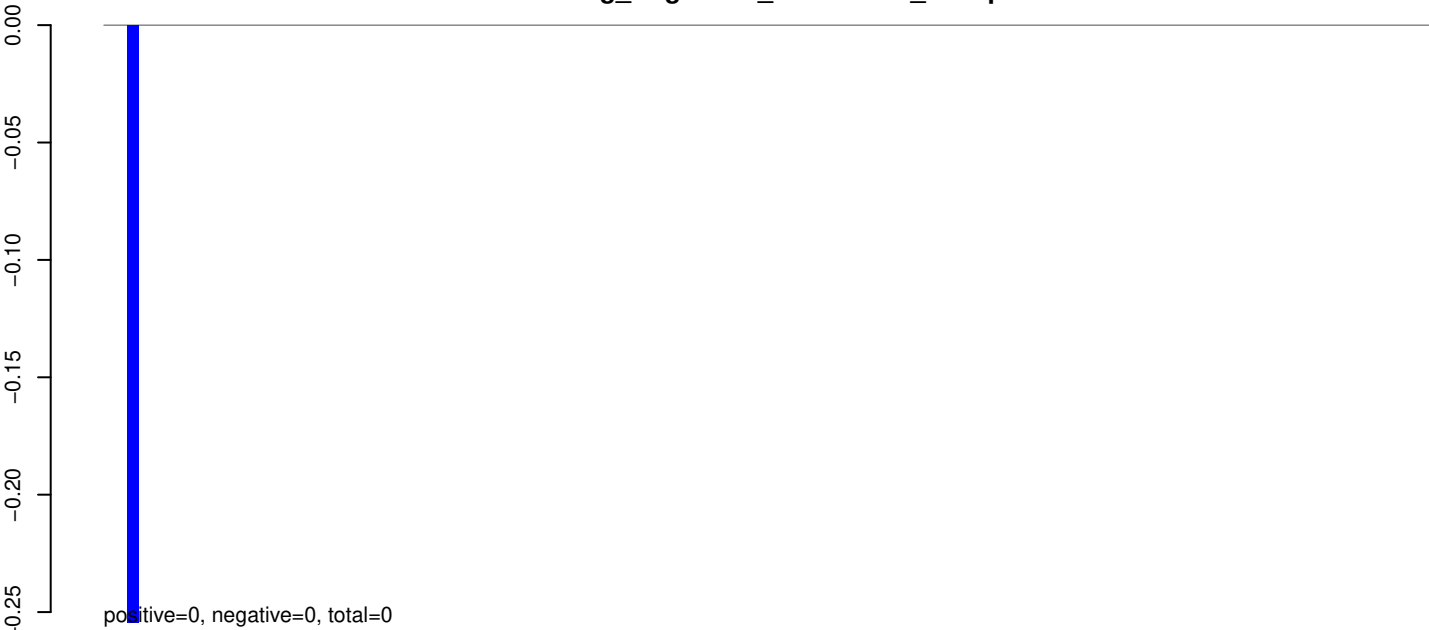
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0 2000 4000 6000 8000

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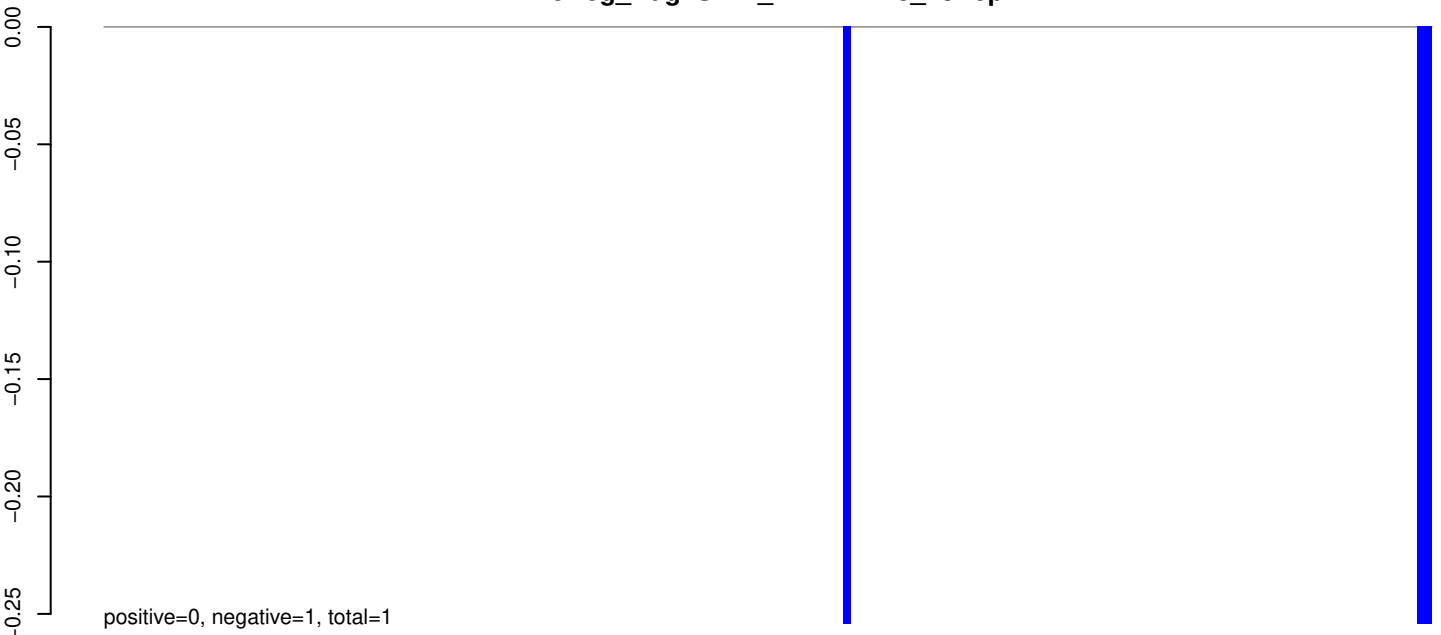
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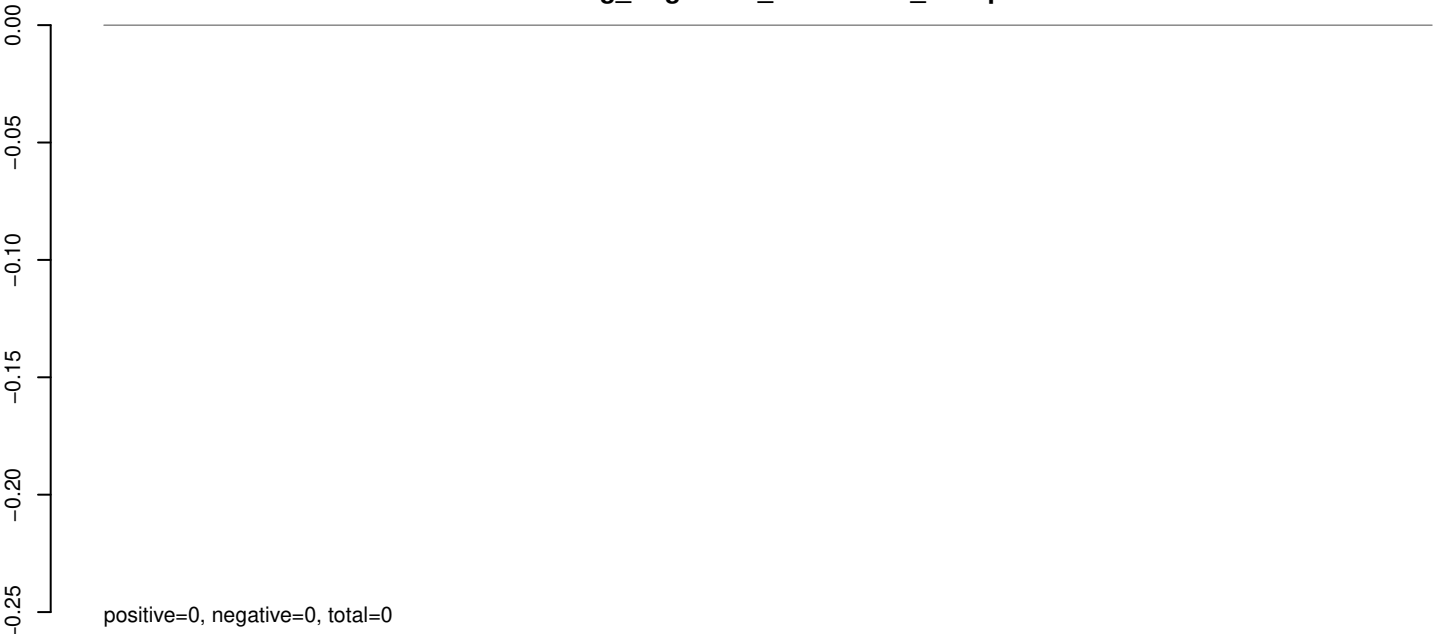
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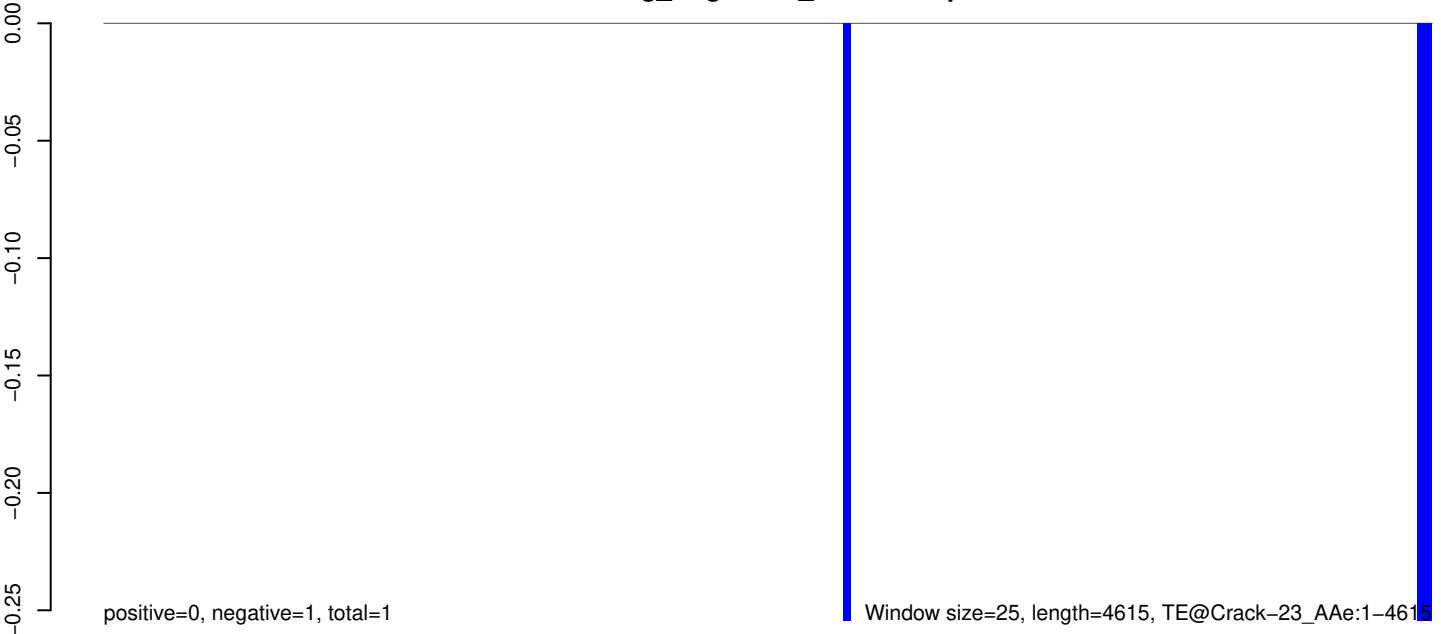
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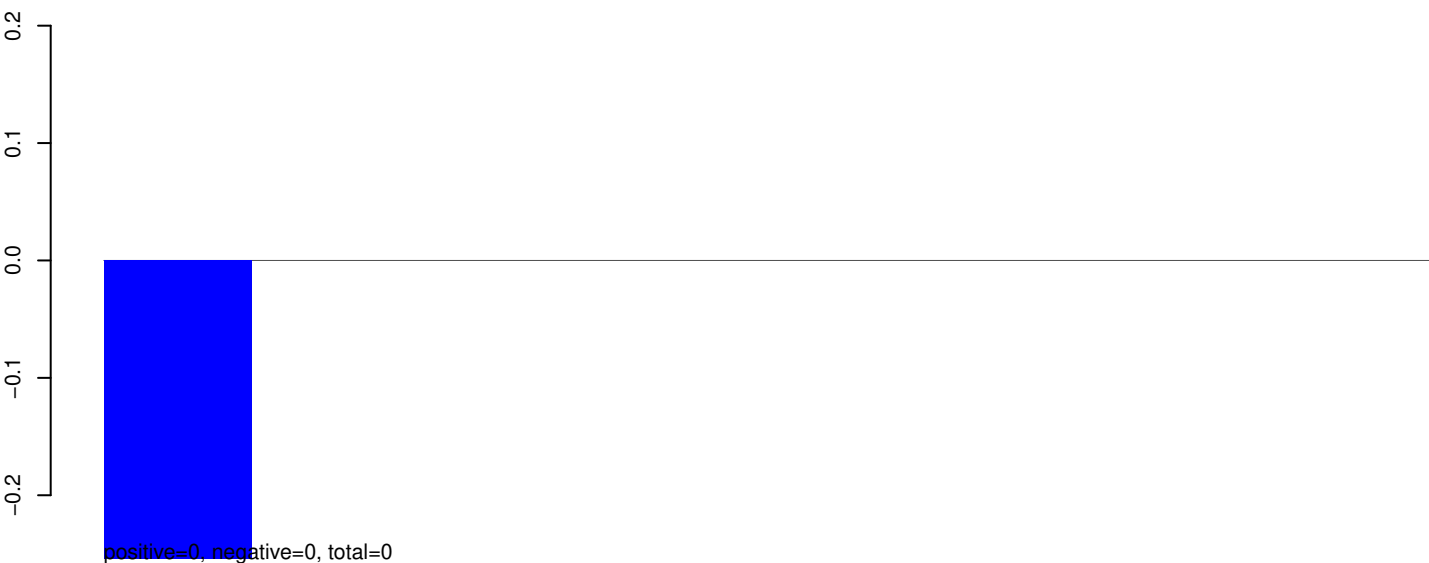
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.0
-0.2
-0.4
-0.6

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.0
-0.2
-0.4
-0.6

positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

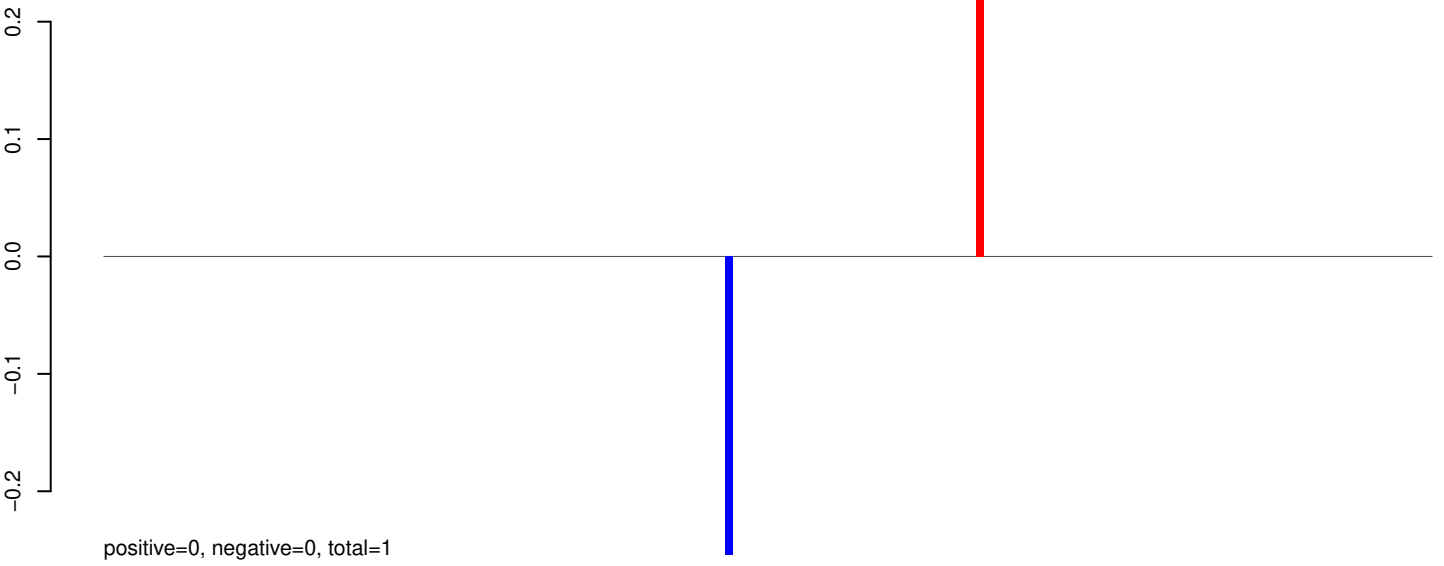
0.0
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positive=0, negative=1, total=1

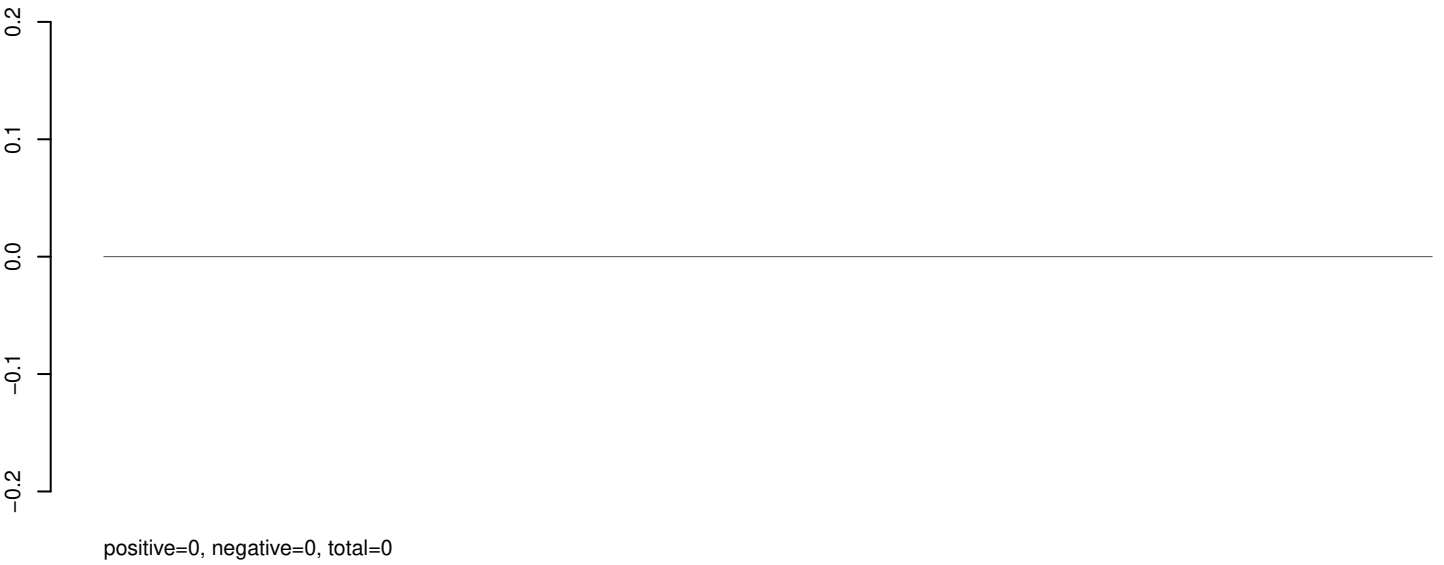
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50 100 150 200 250

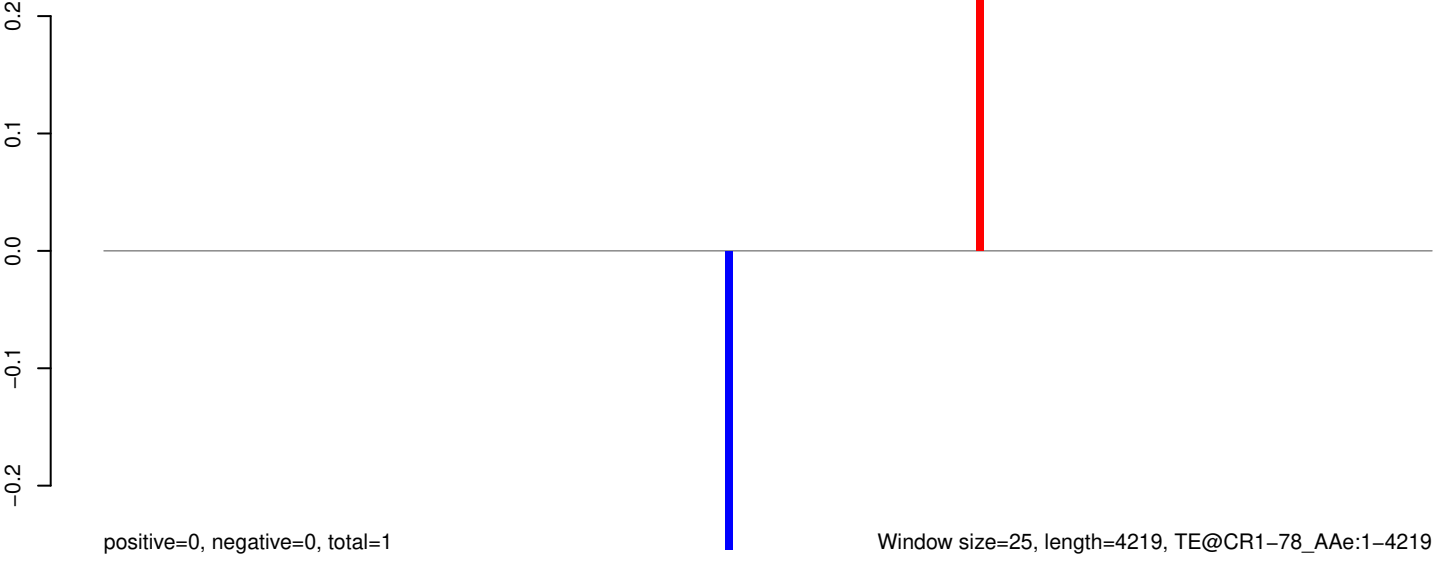
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



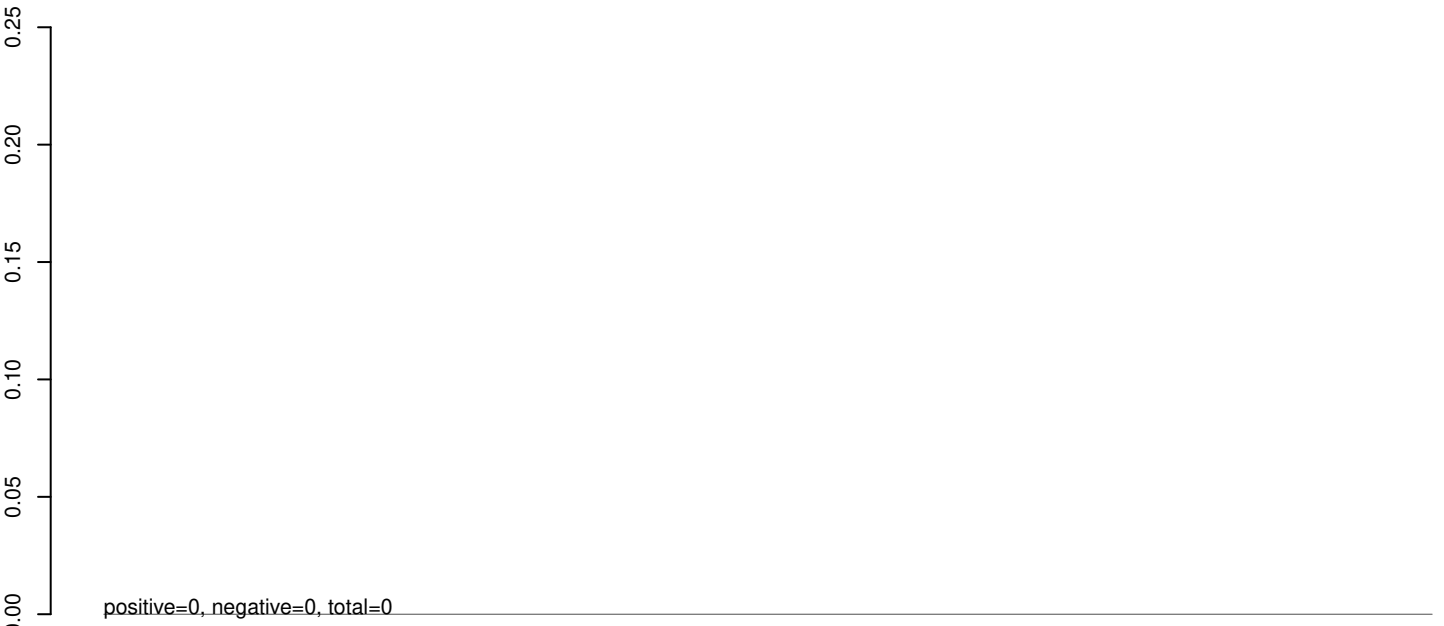
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

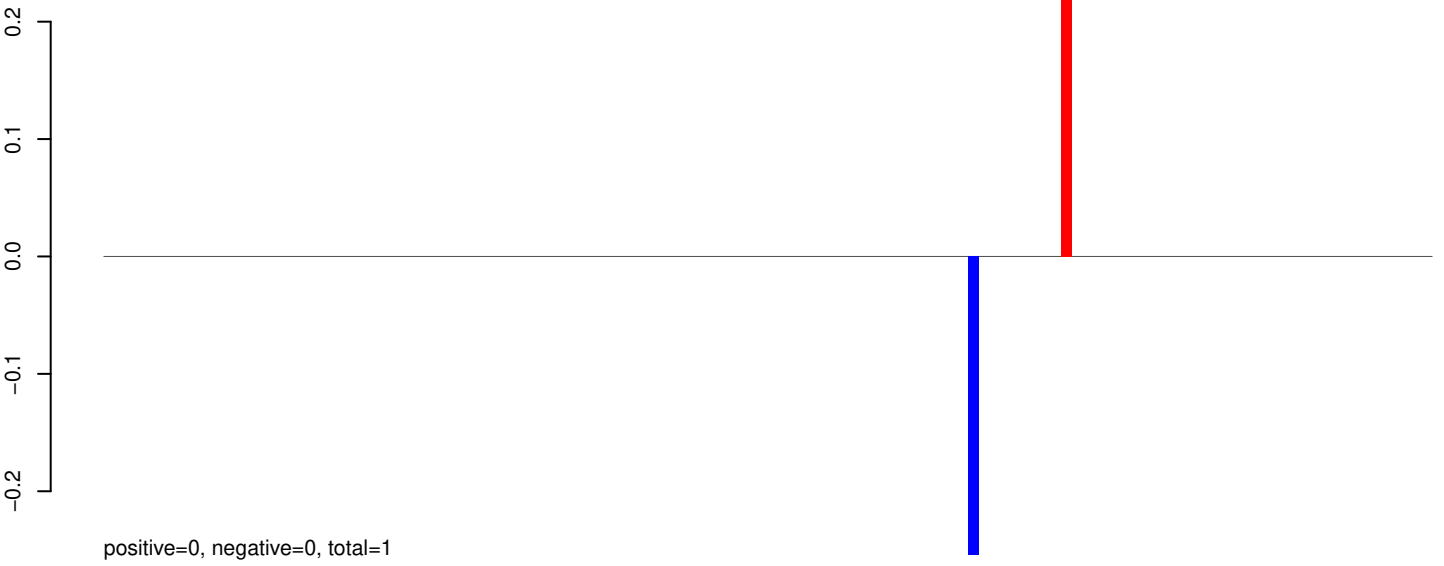


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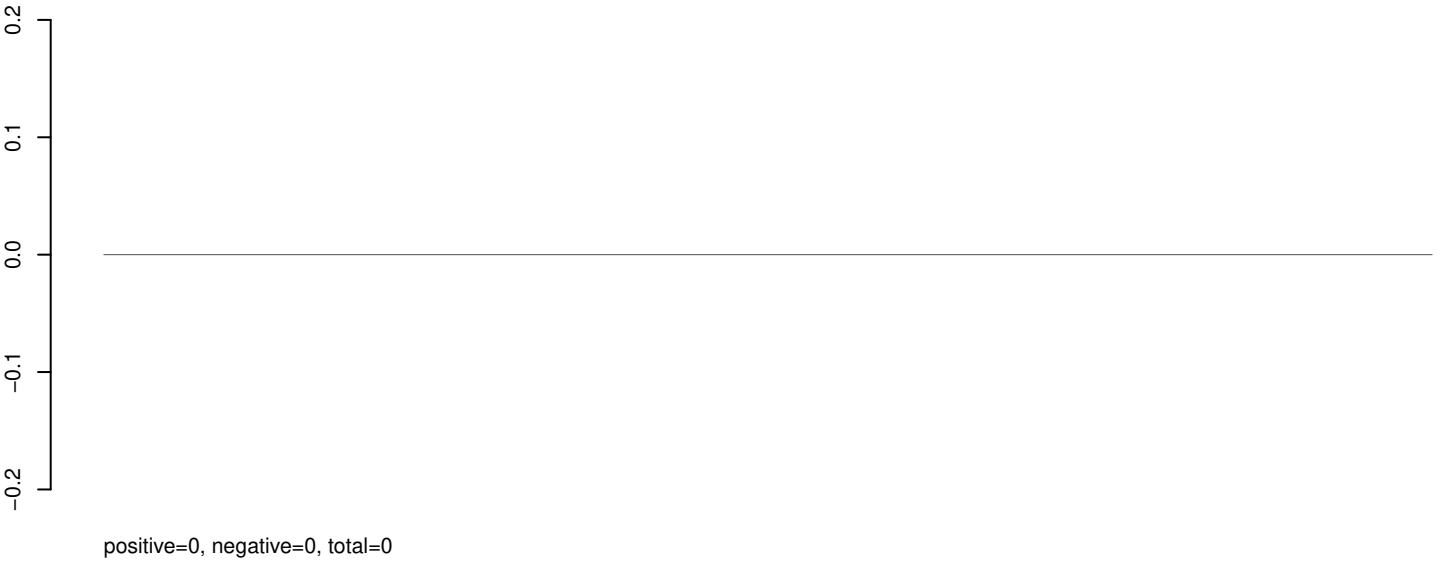


0 1000 2000 3000 4000

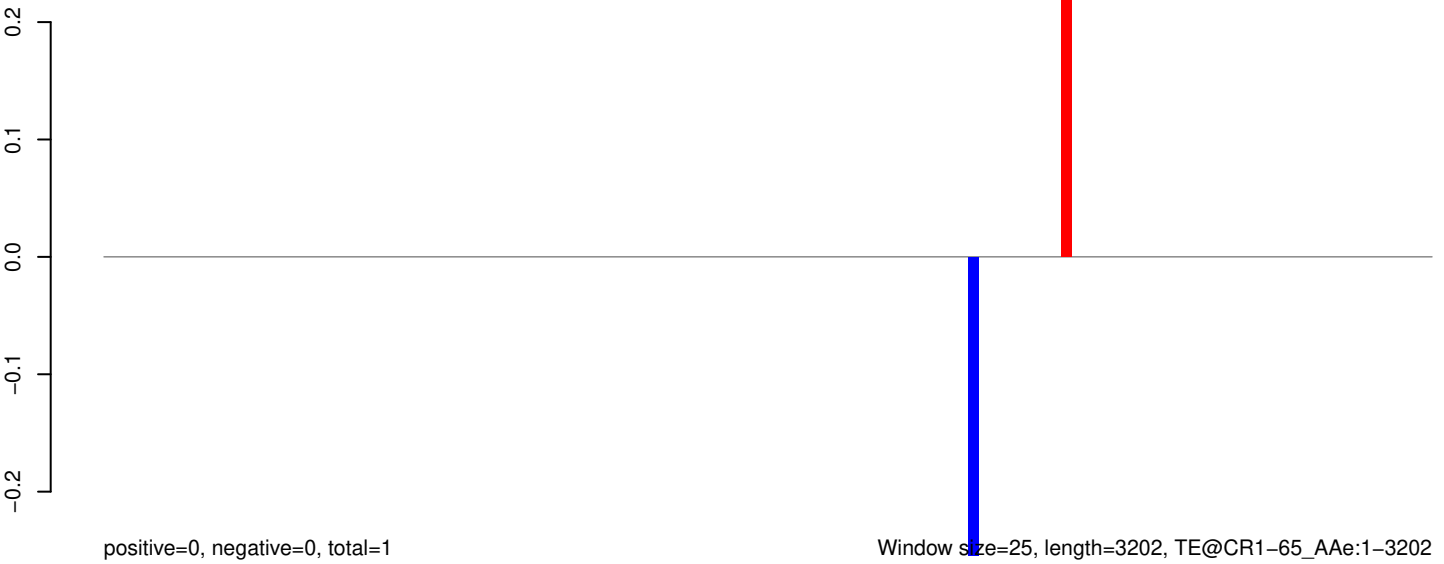
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



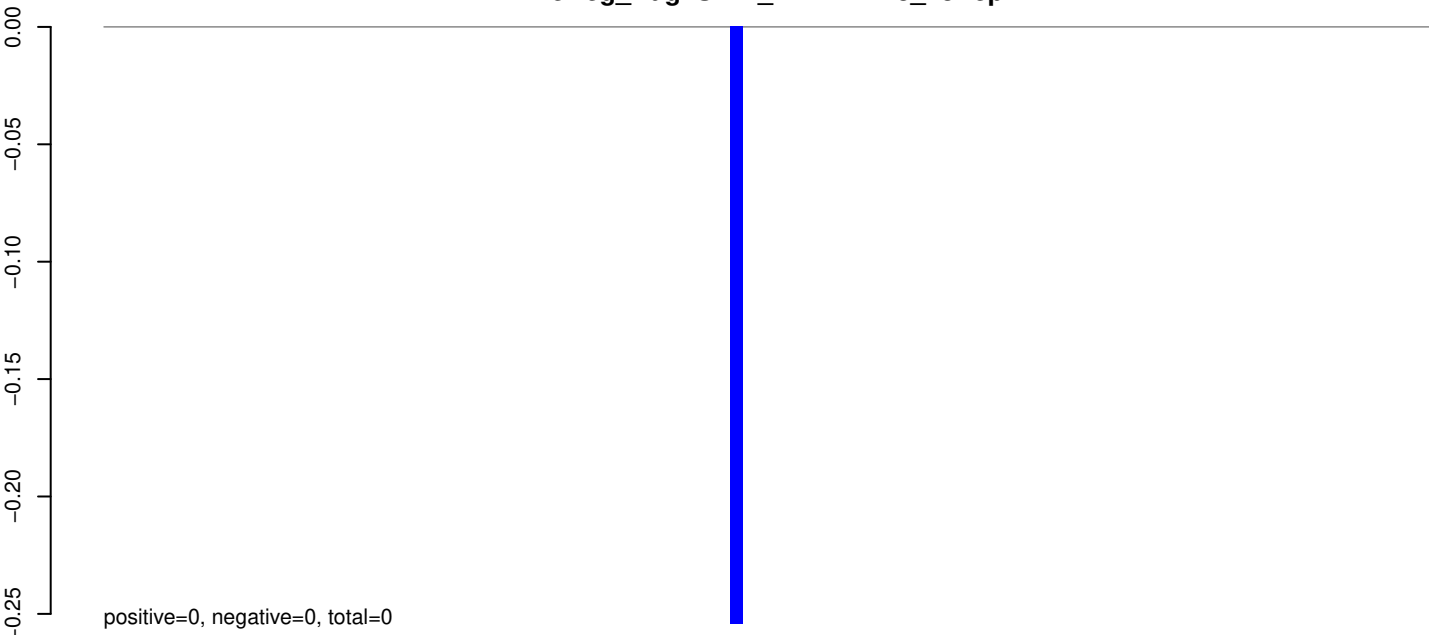
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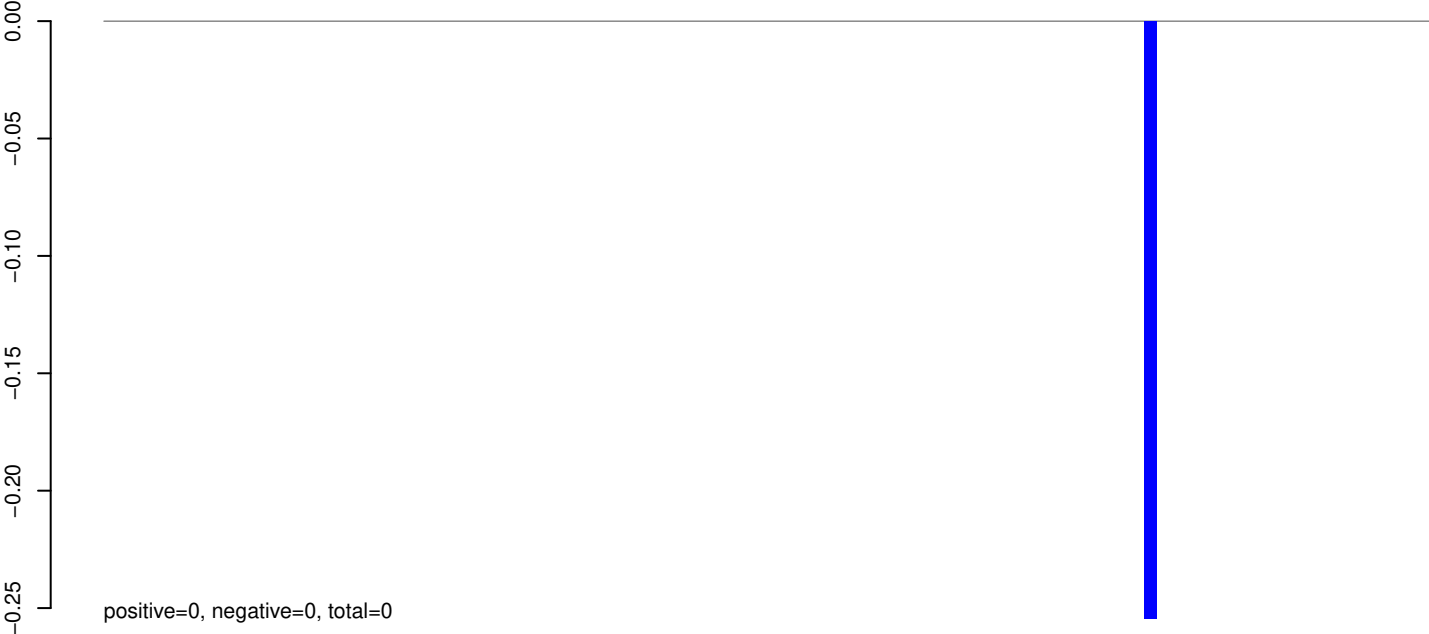
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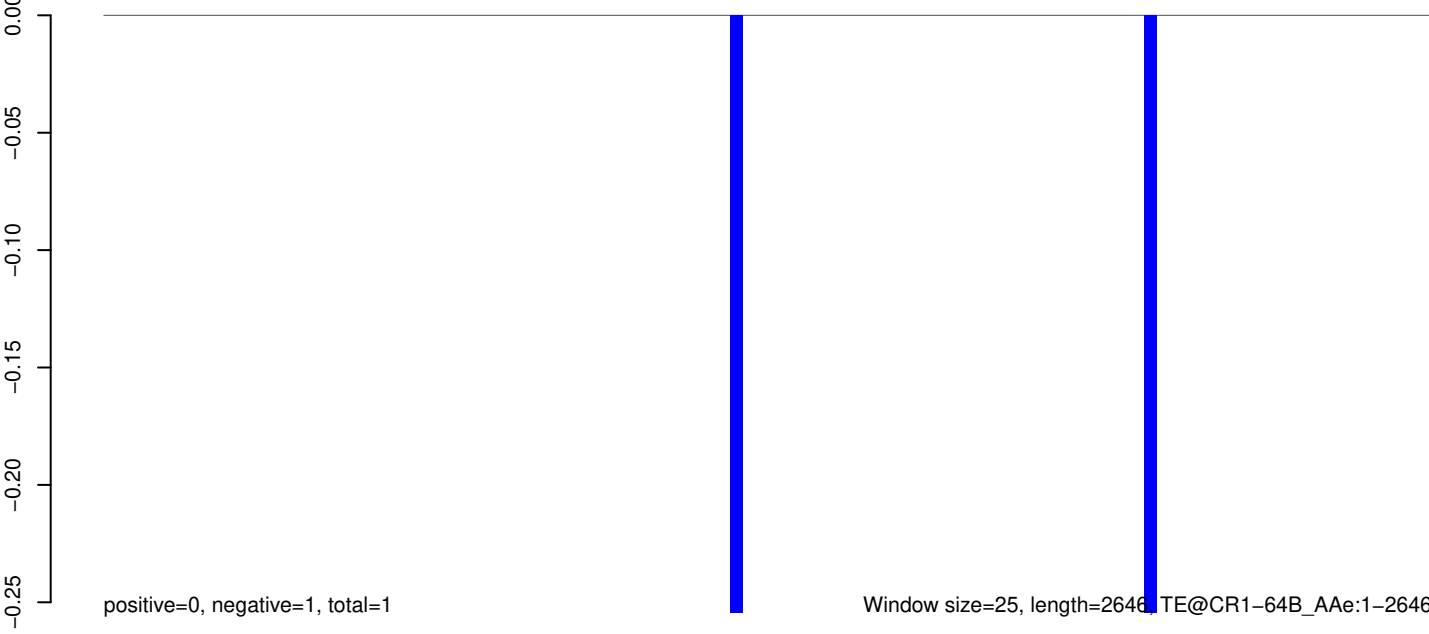
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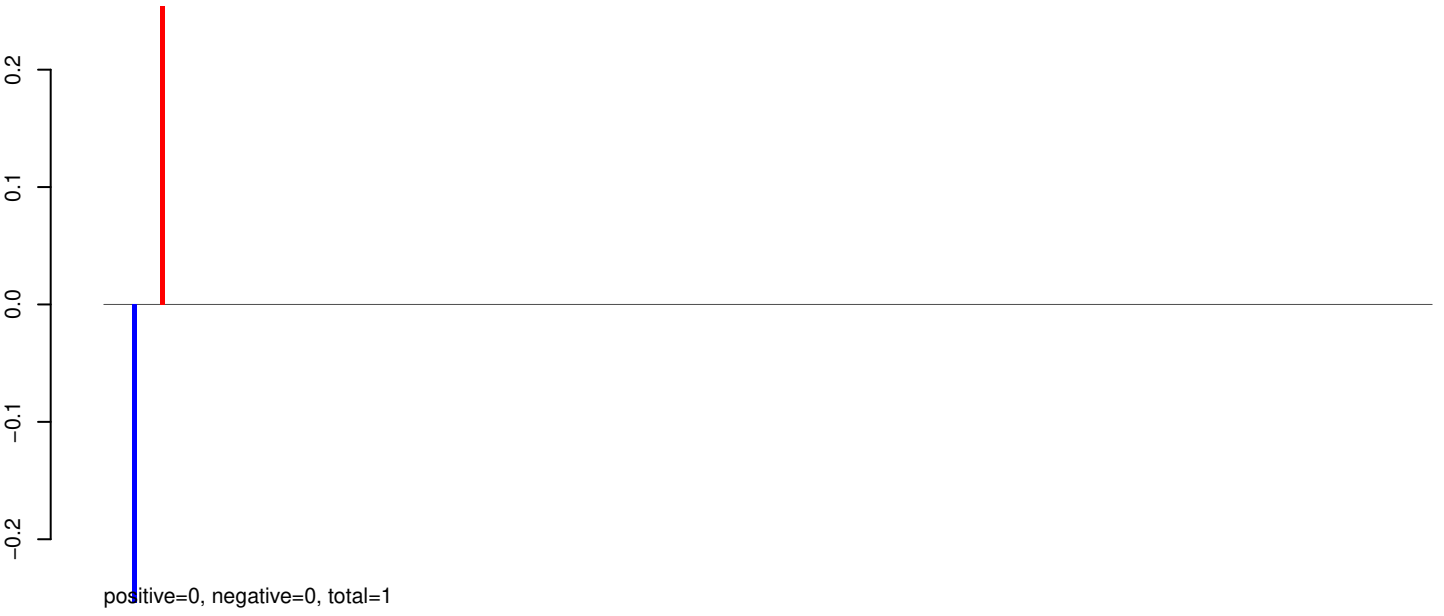
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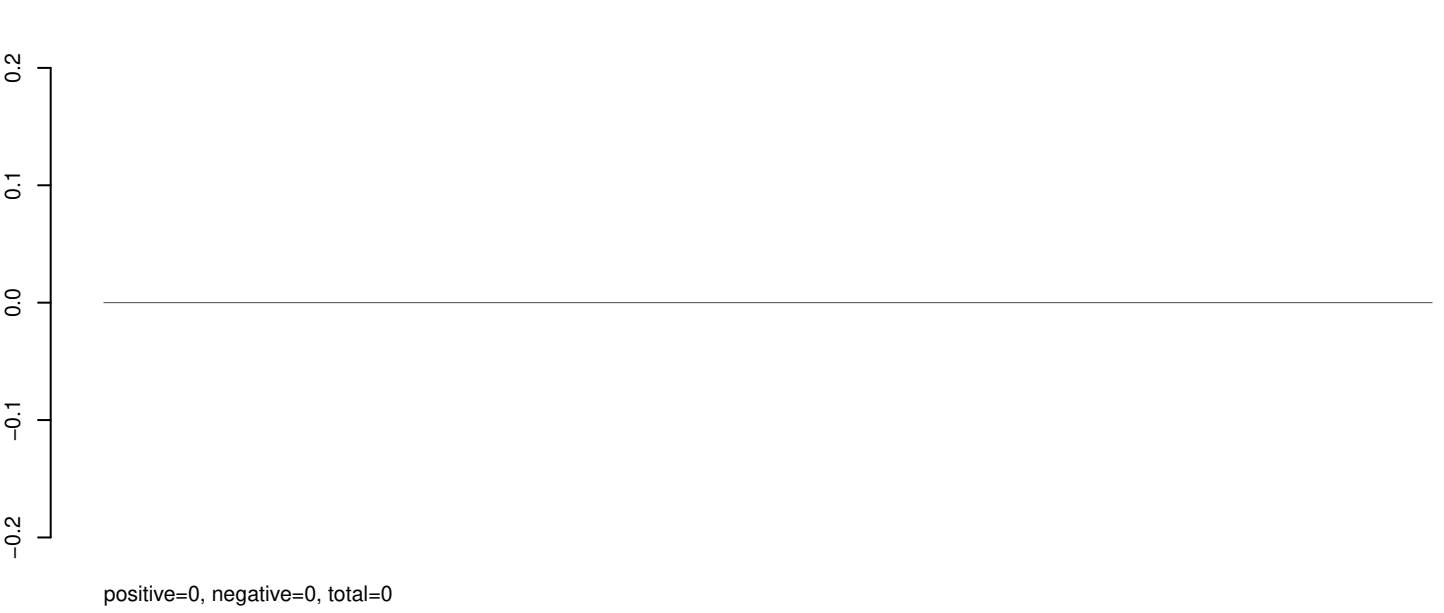
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



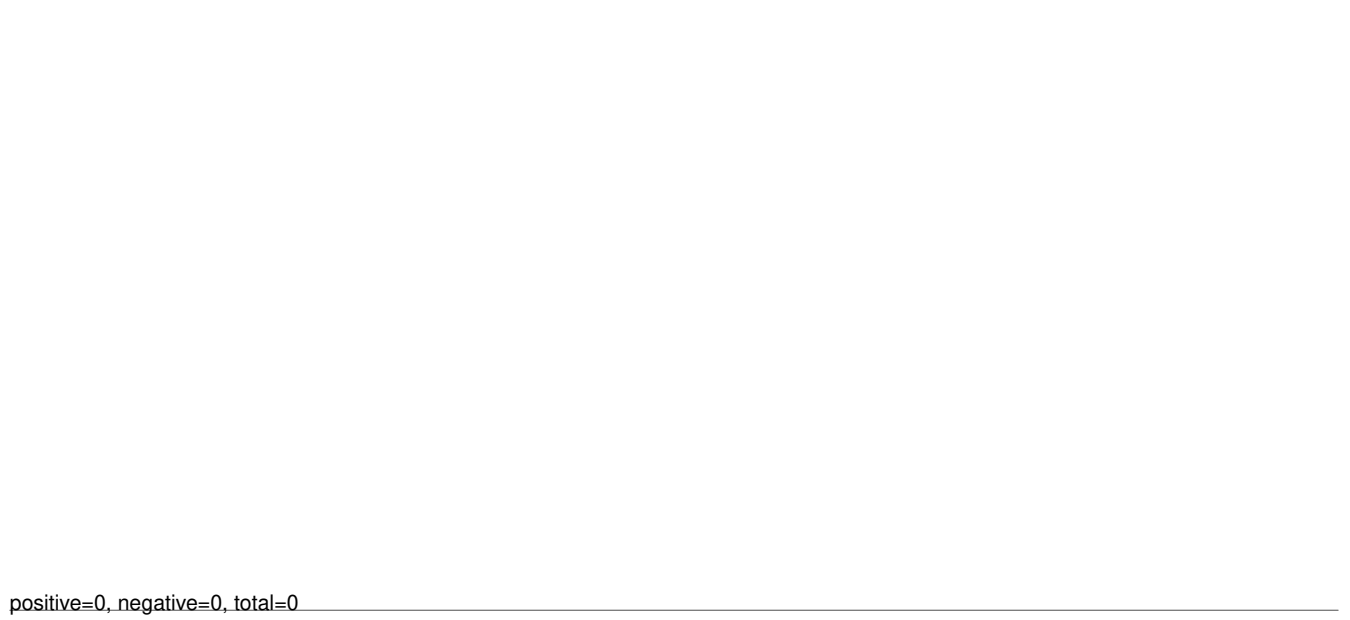
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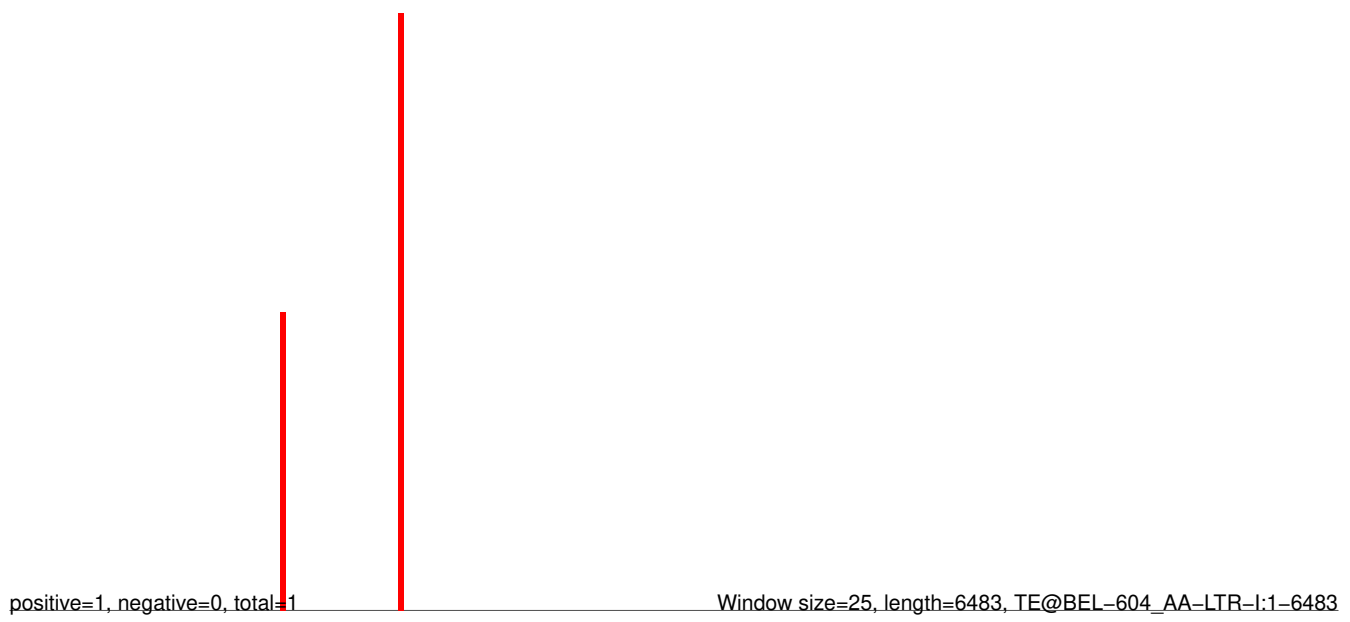
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

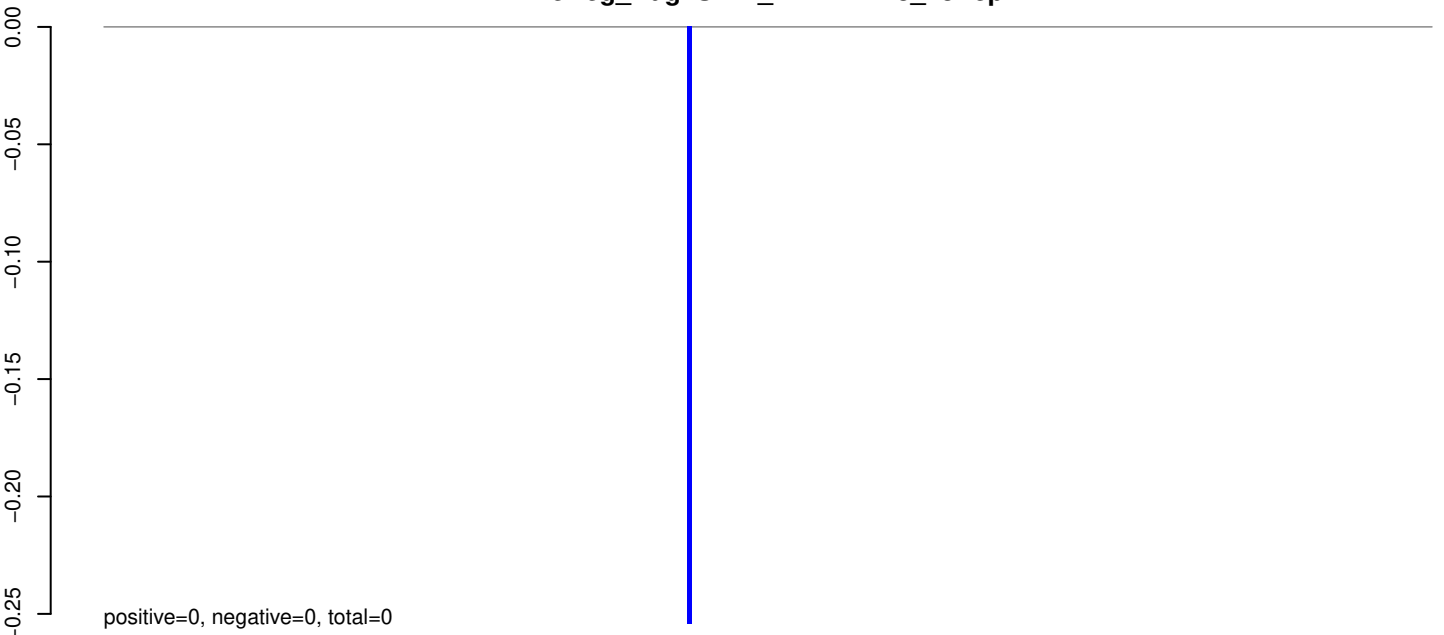


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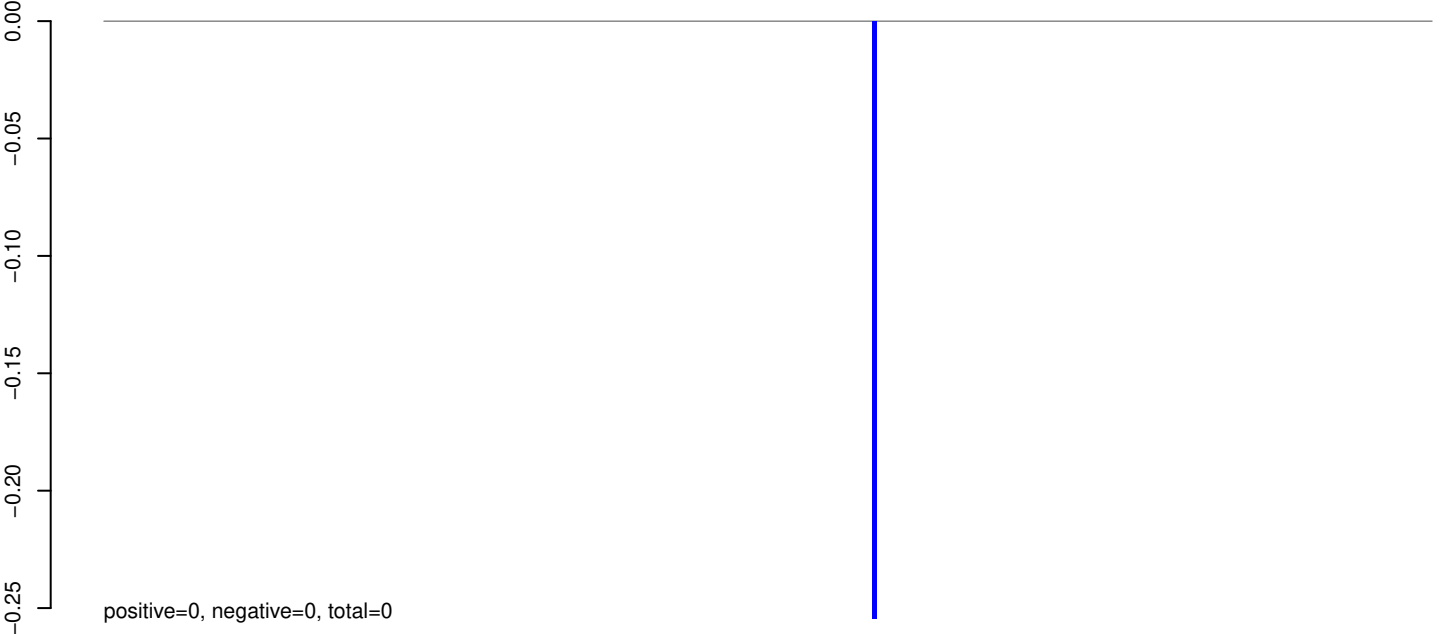


0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

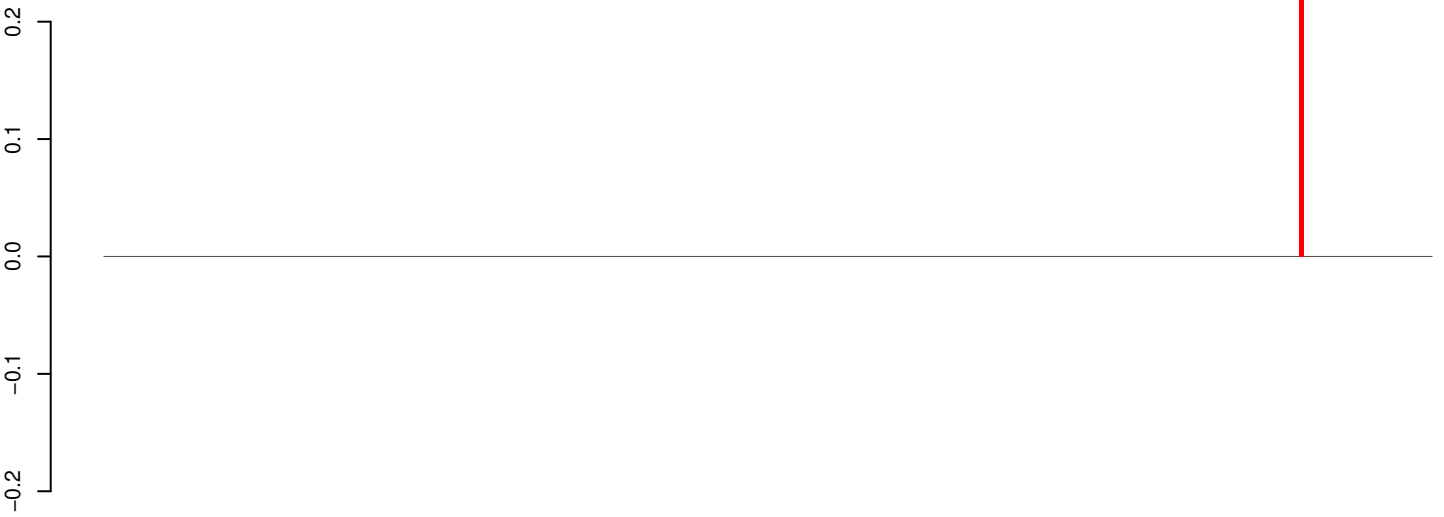


AeAeg_Aag2SINV_Piwi4.IP.rep



0 1000 2000 3000 4000 5000 6000 7000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

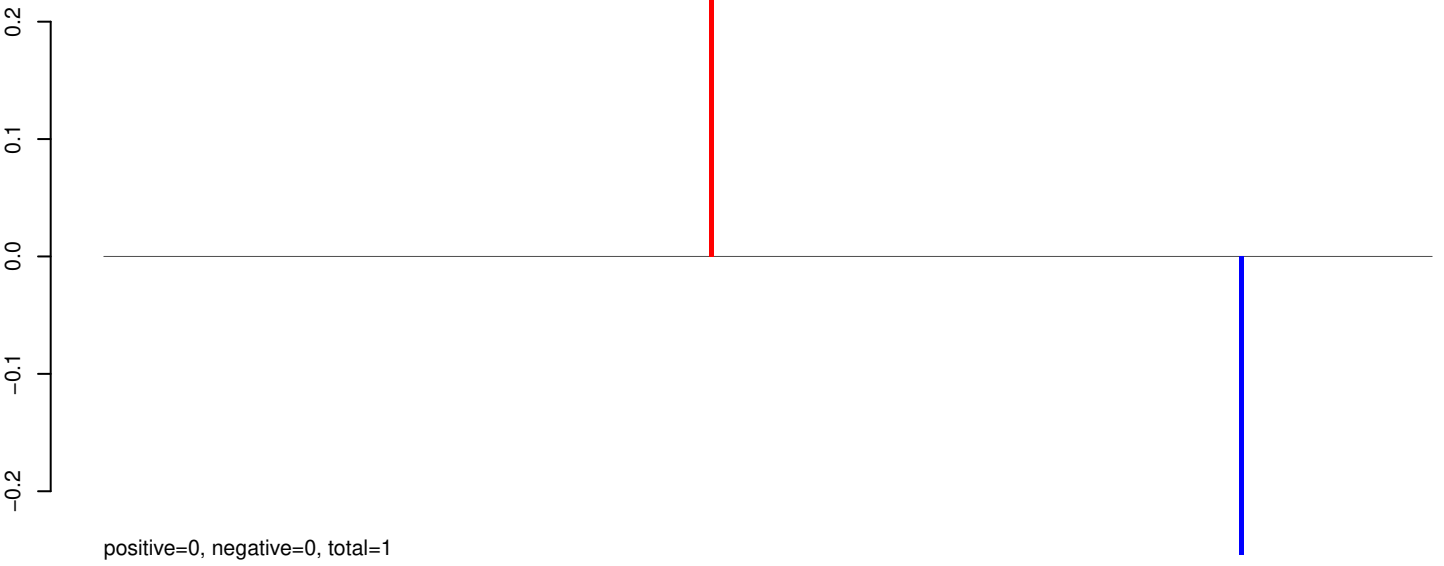


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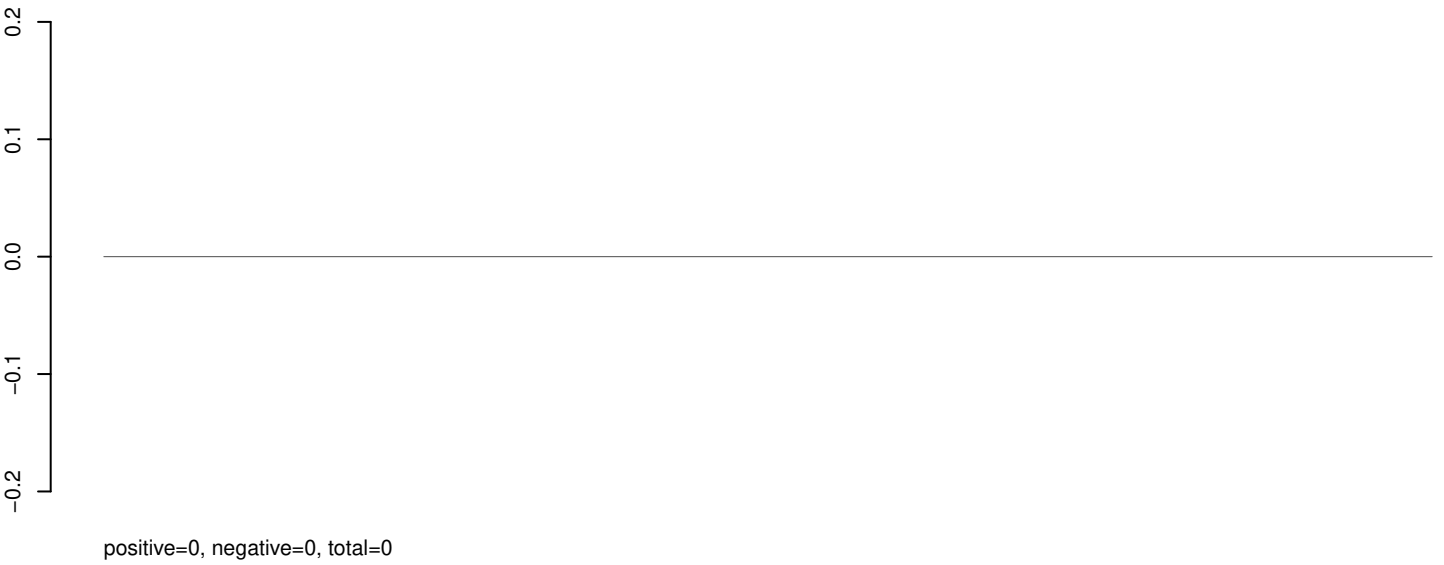
0 1000 2000 3000 4000 5000 6000 7000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=0, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

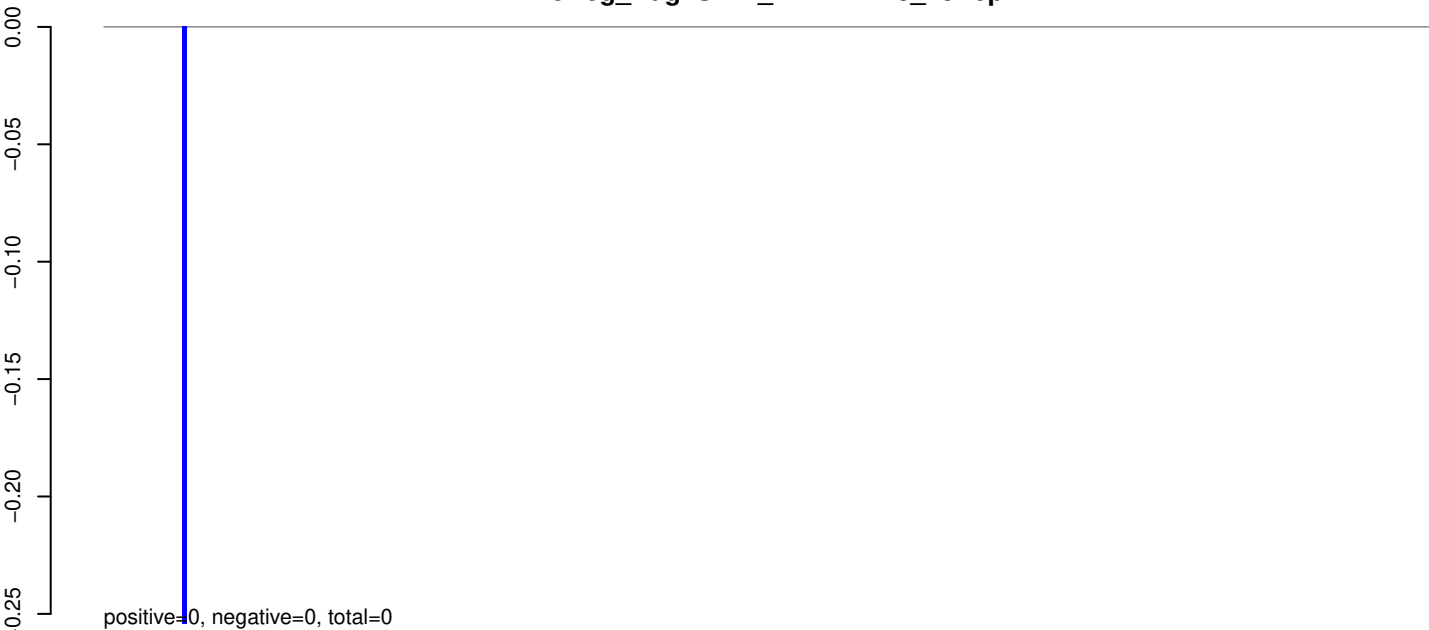


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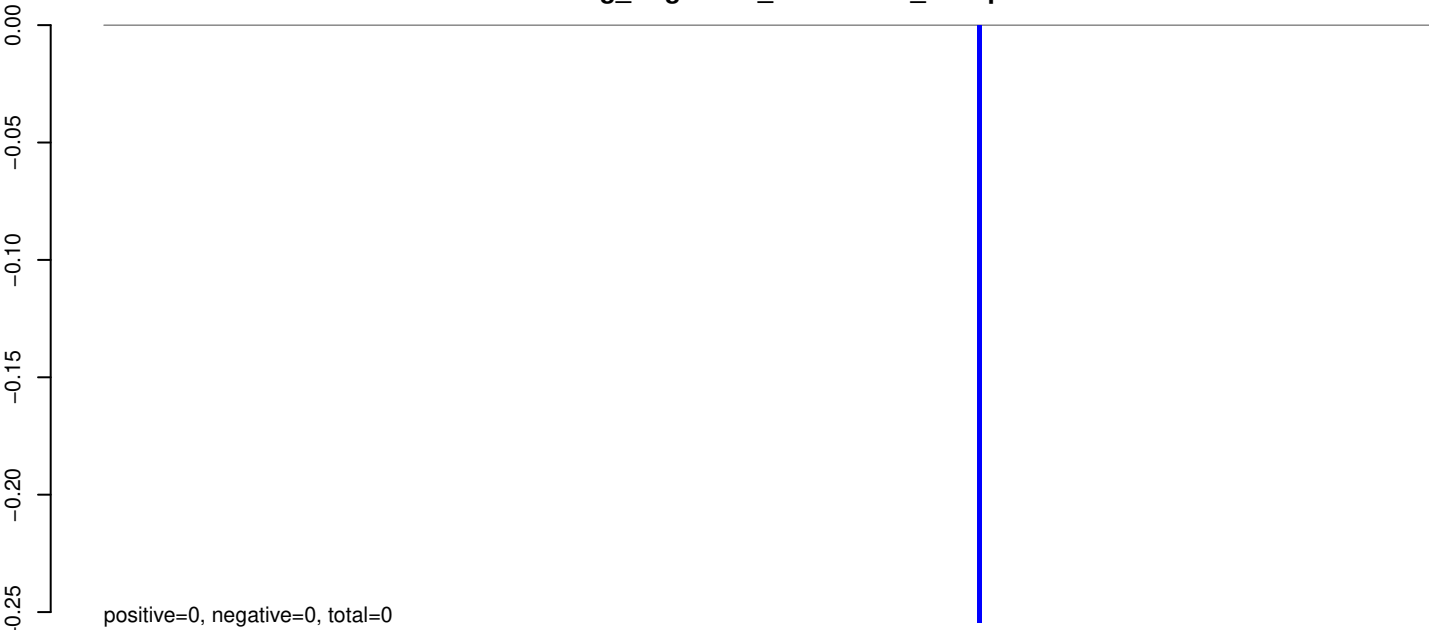
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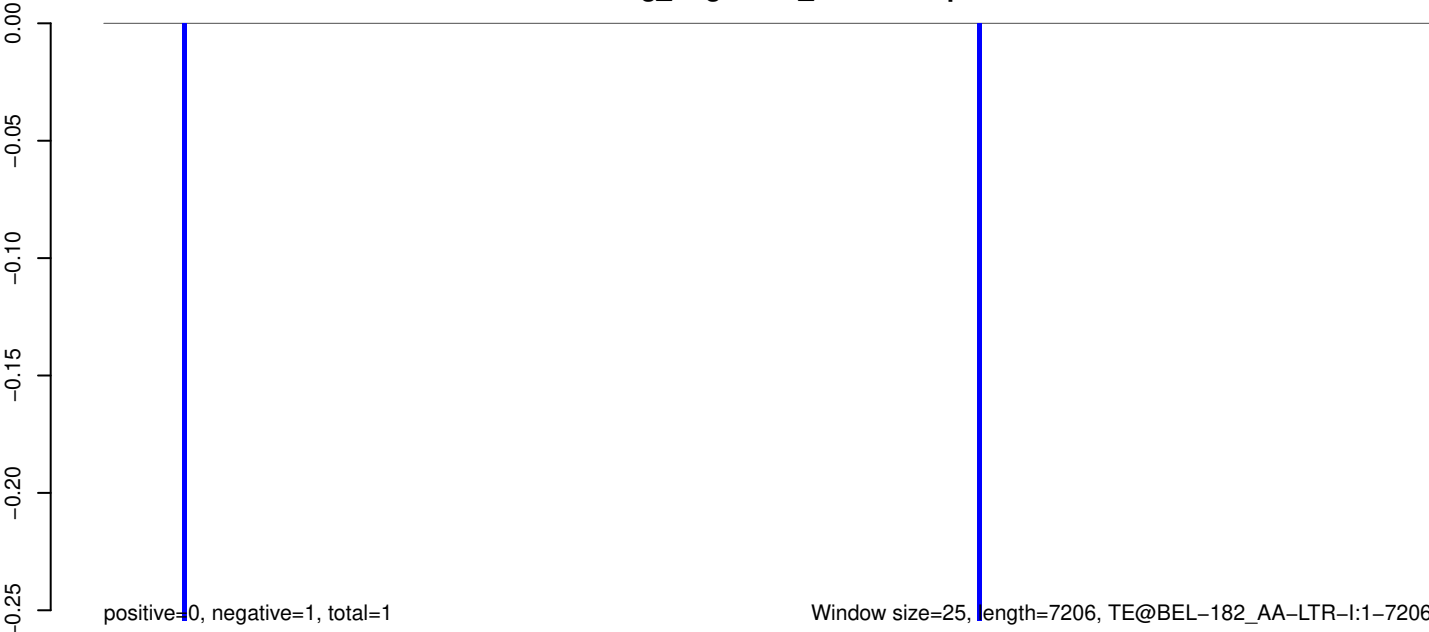
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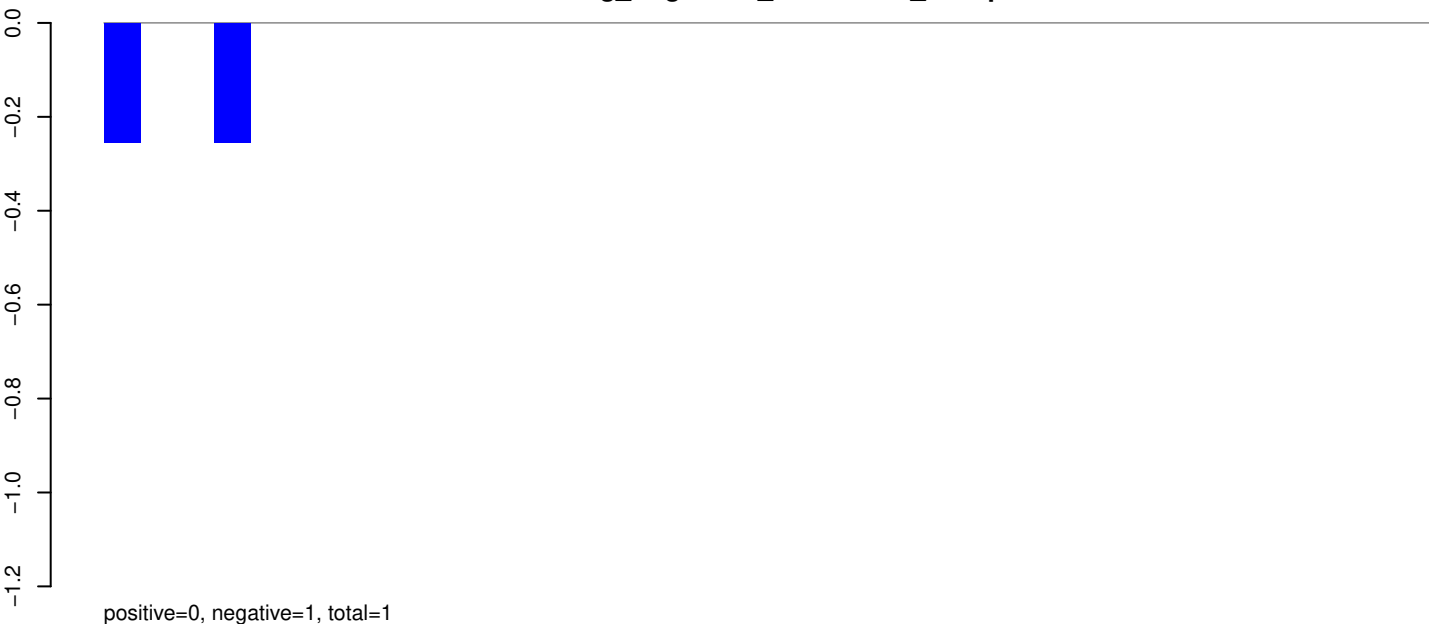
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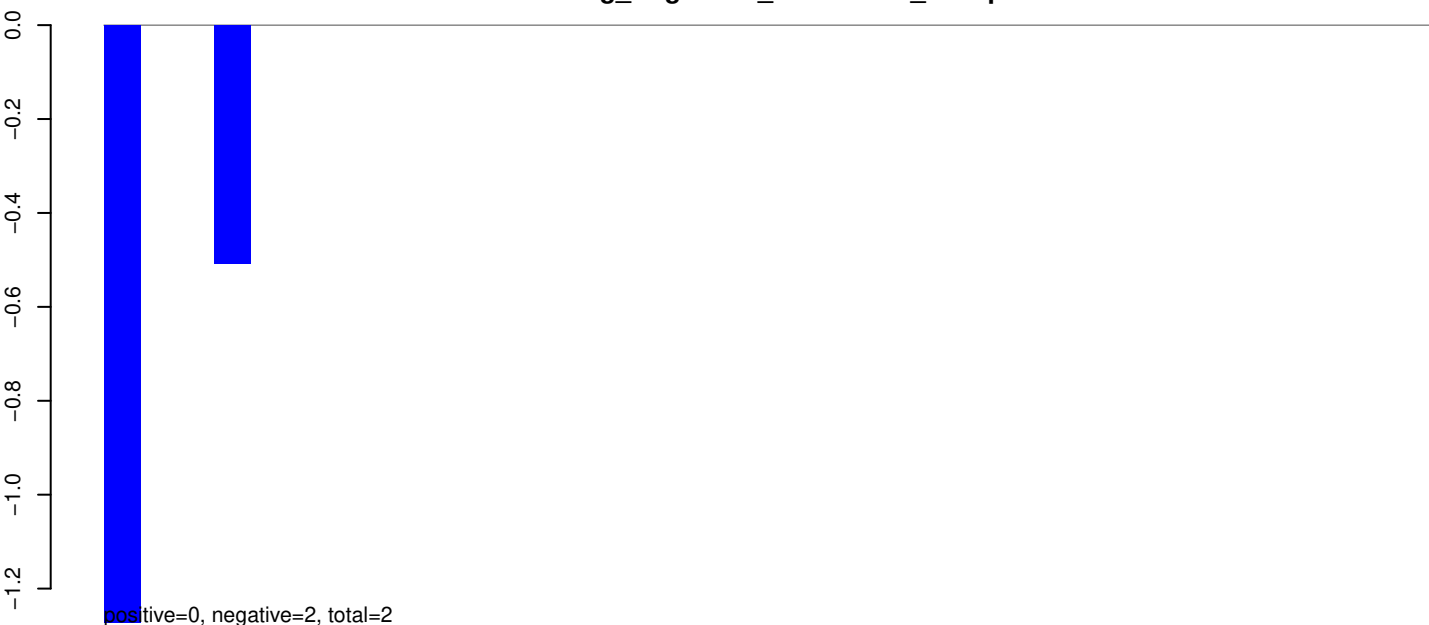
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



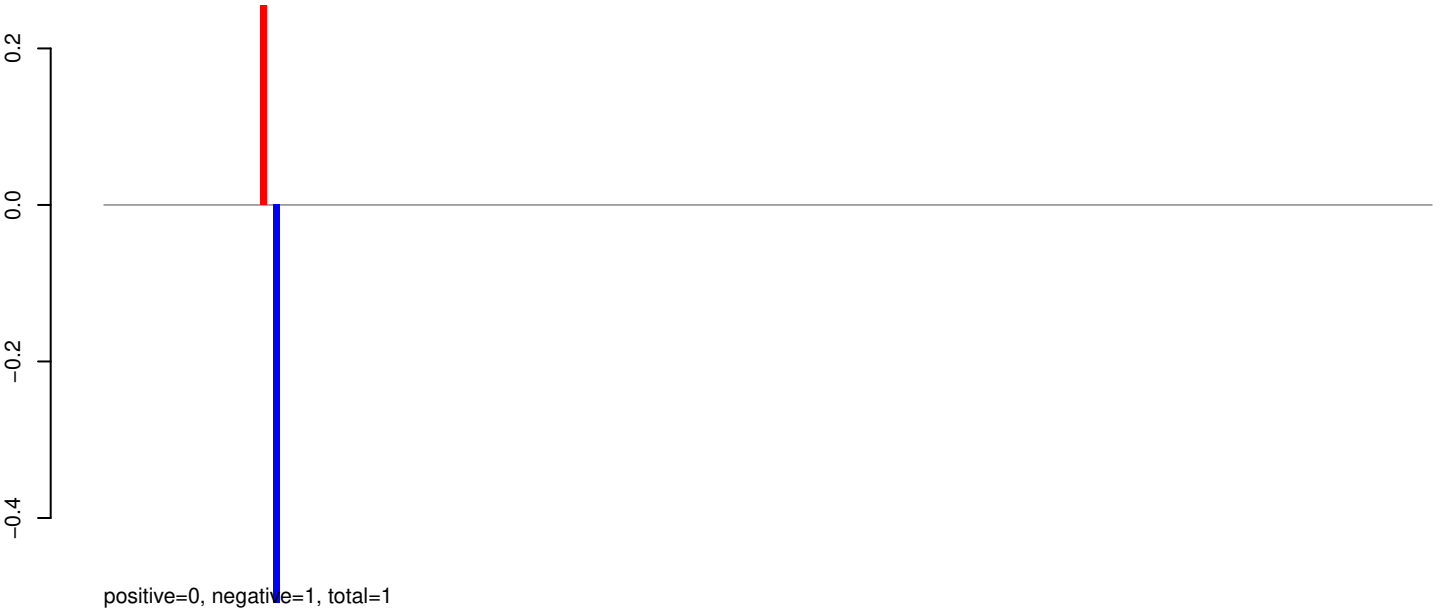
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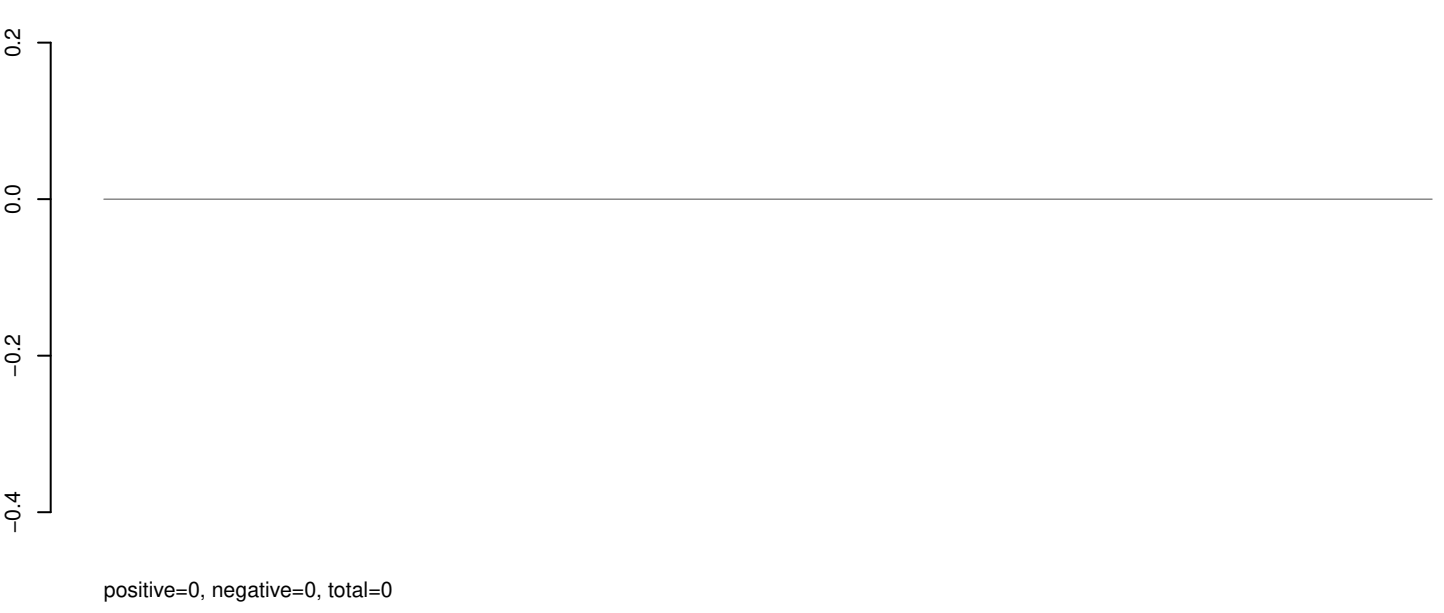
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



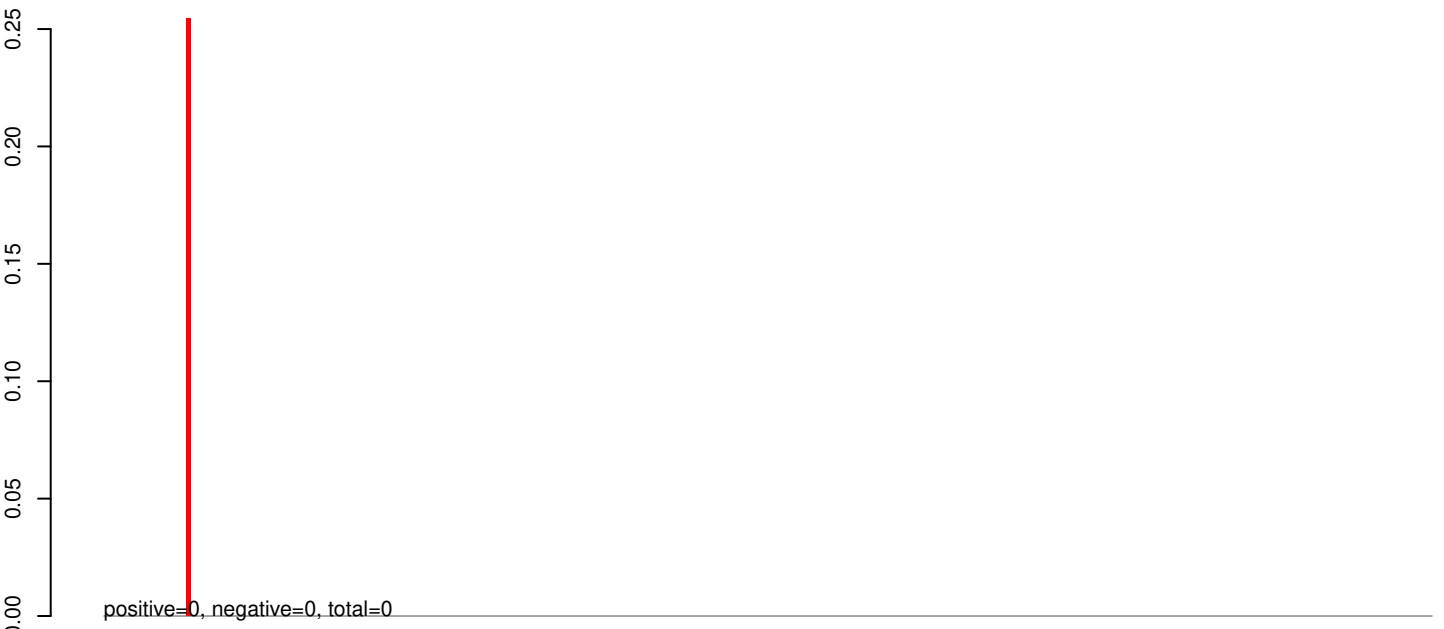
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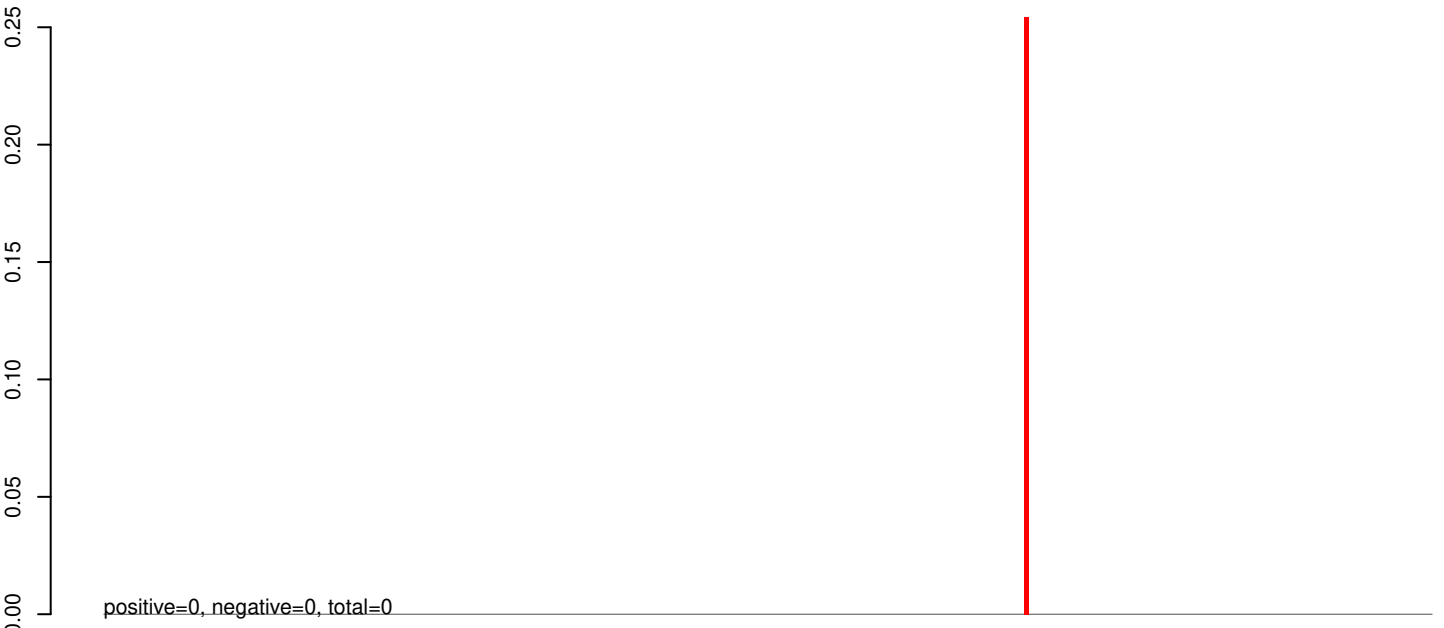
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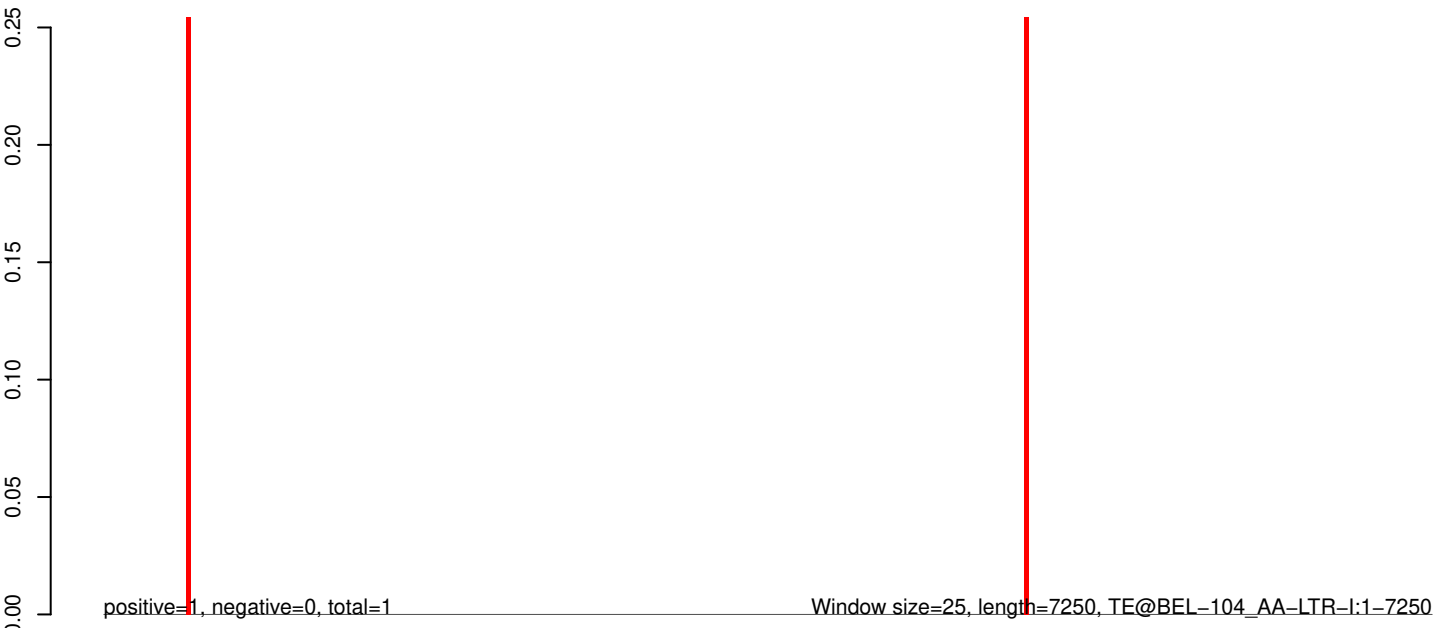
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

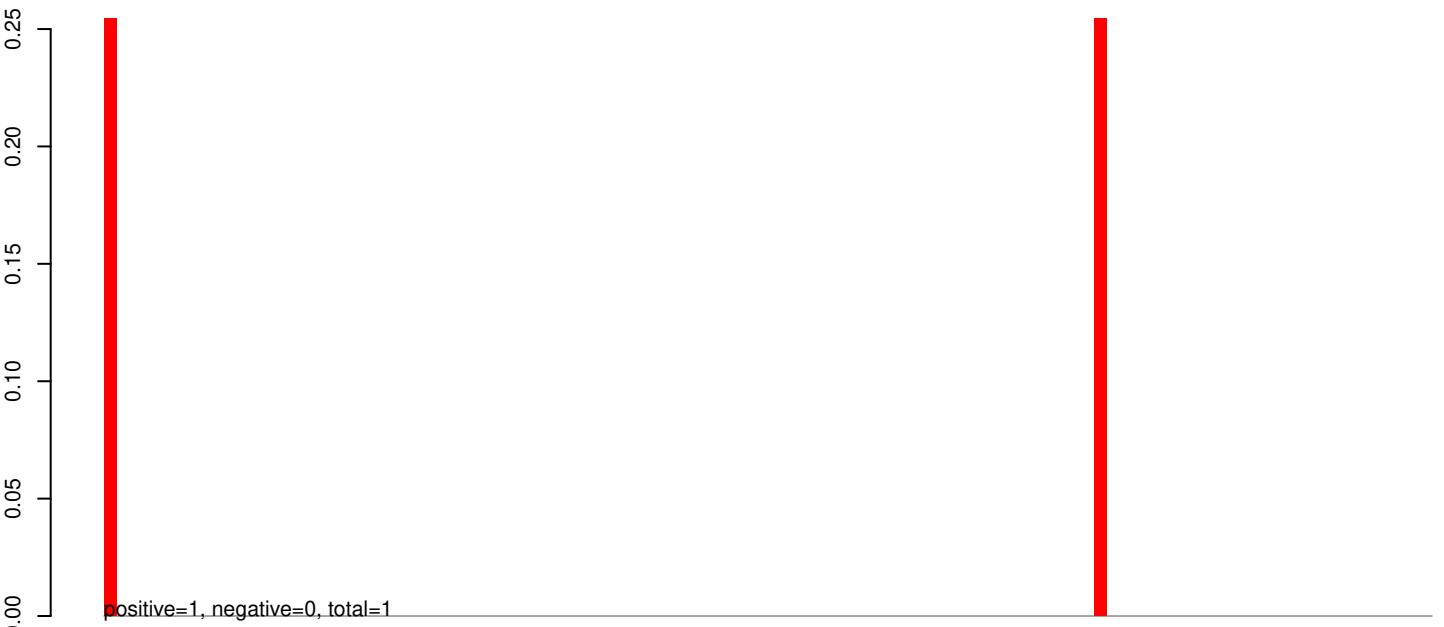


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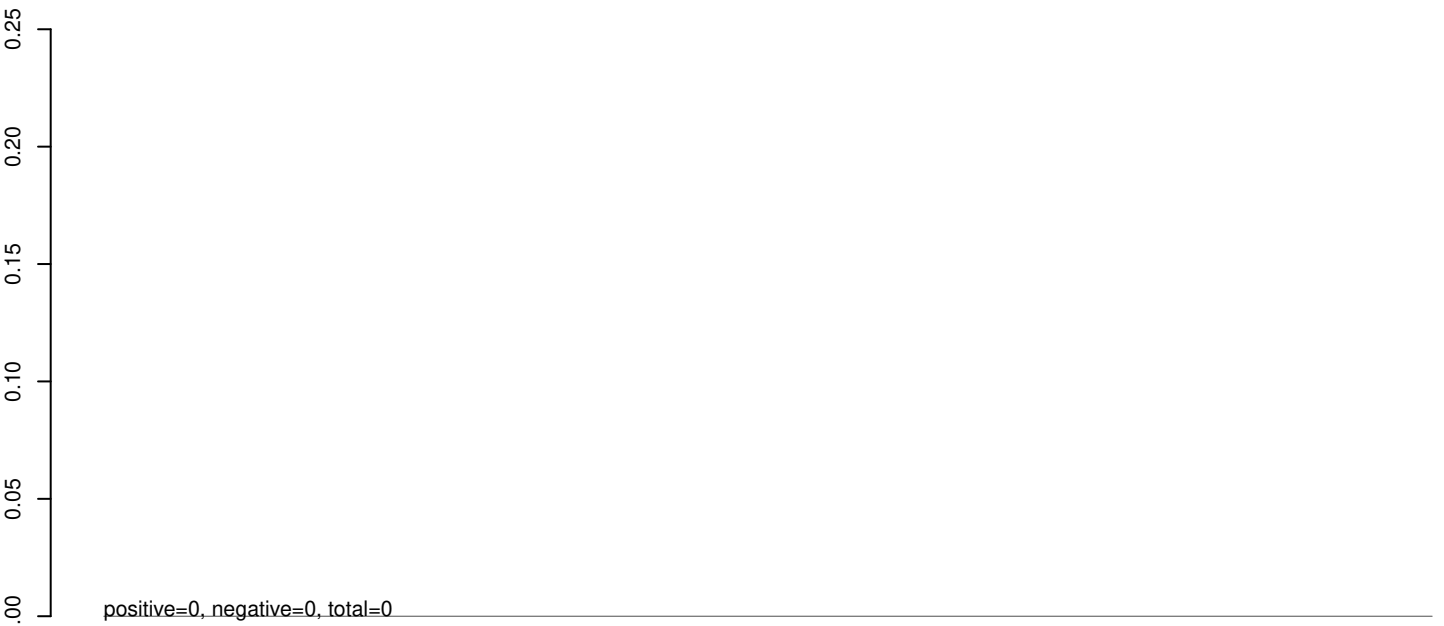


0 2000 4000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



0 500 1000 1500 2000 2500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



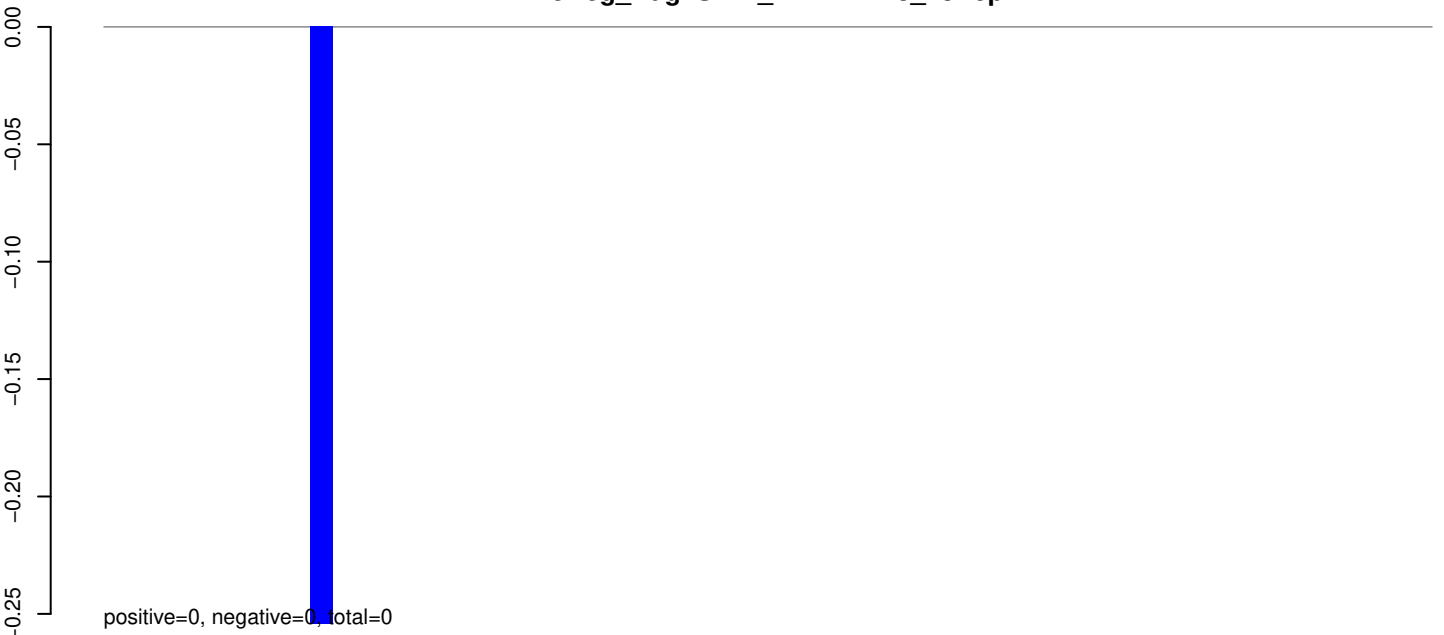
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



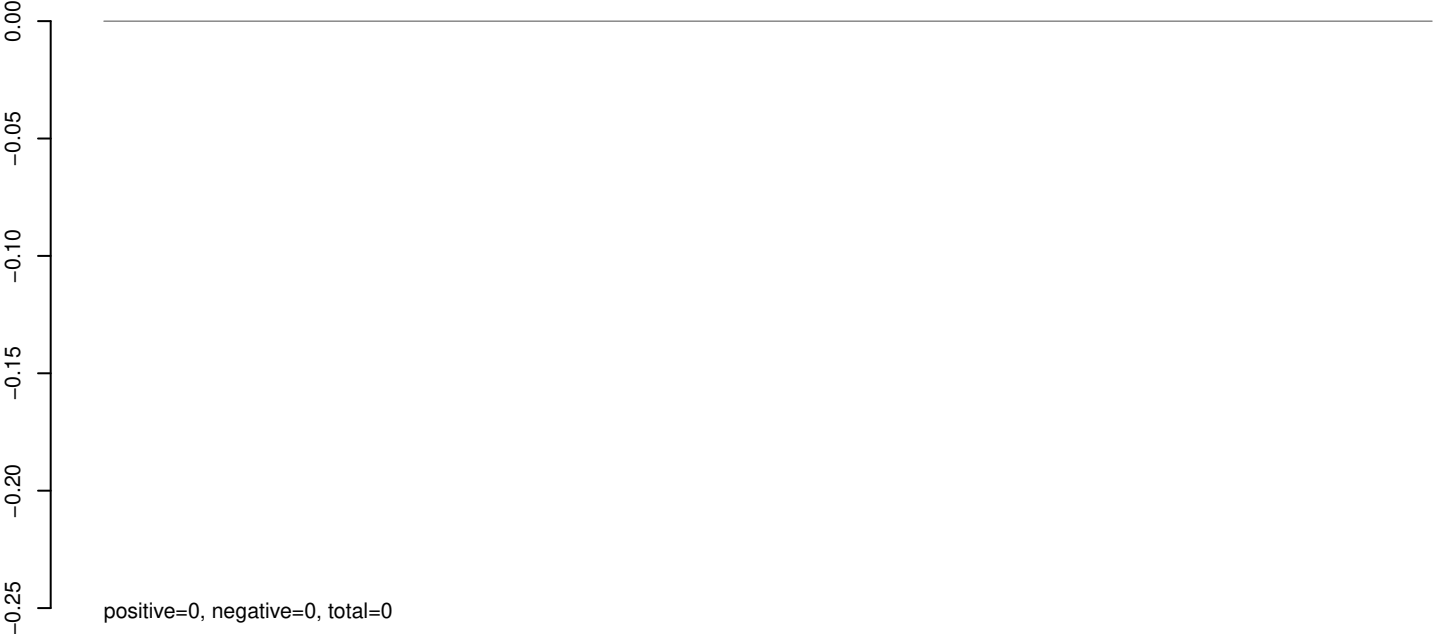
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



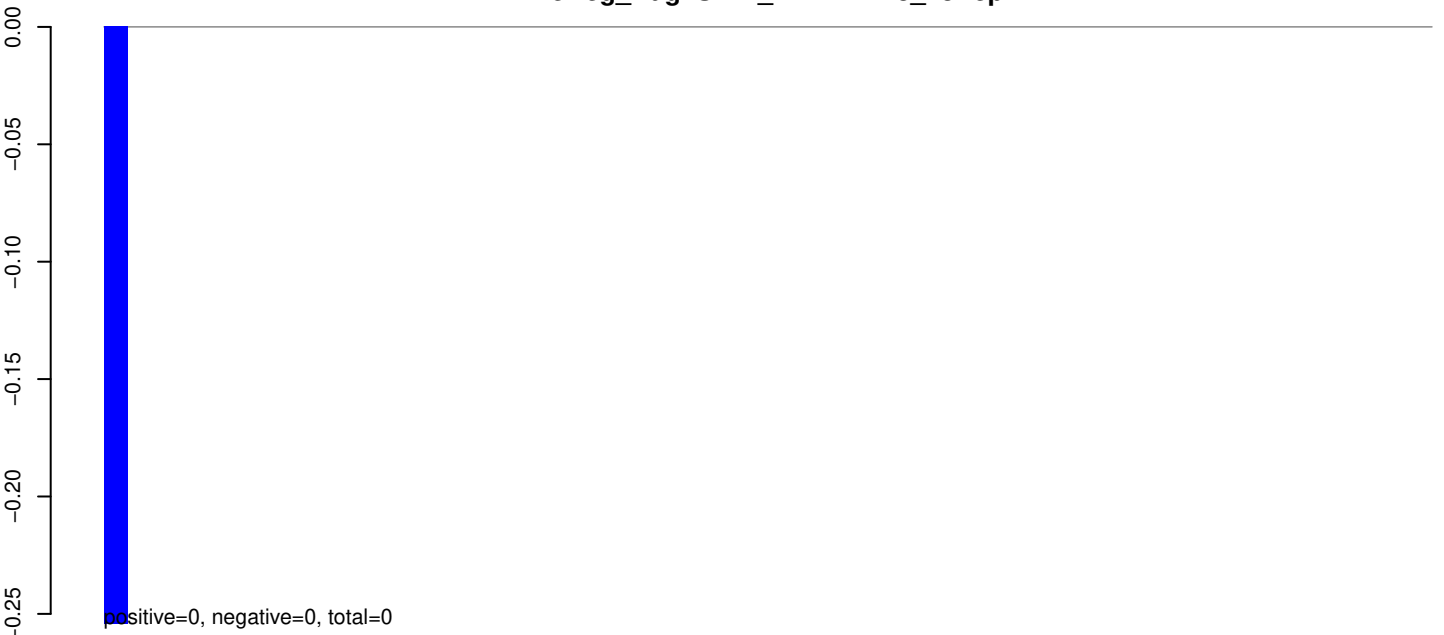
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



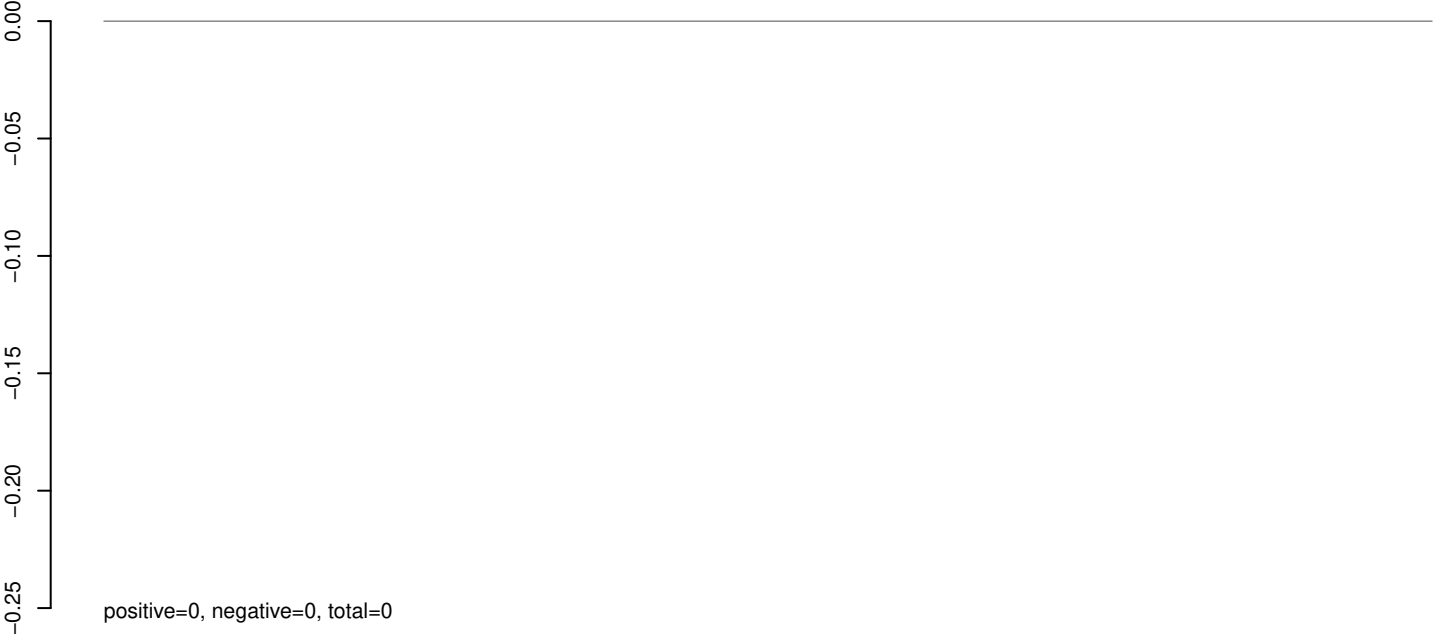
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



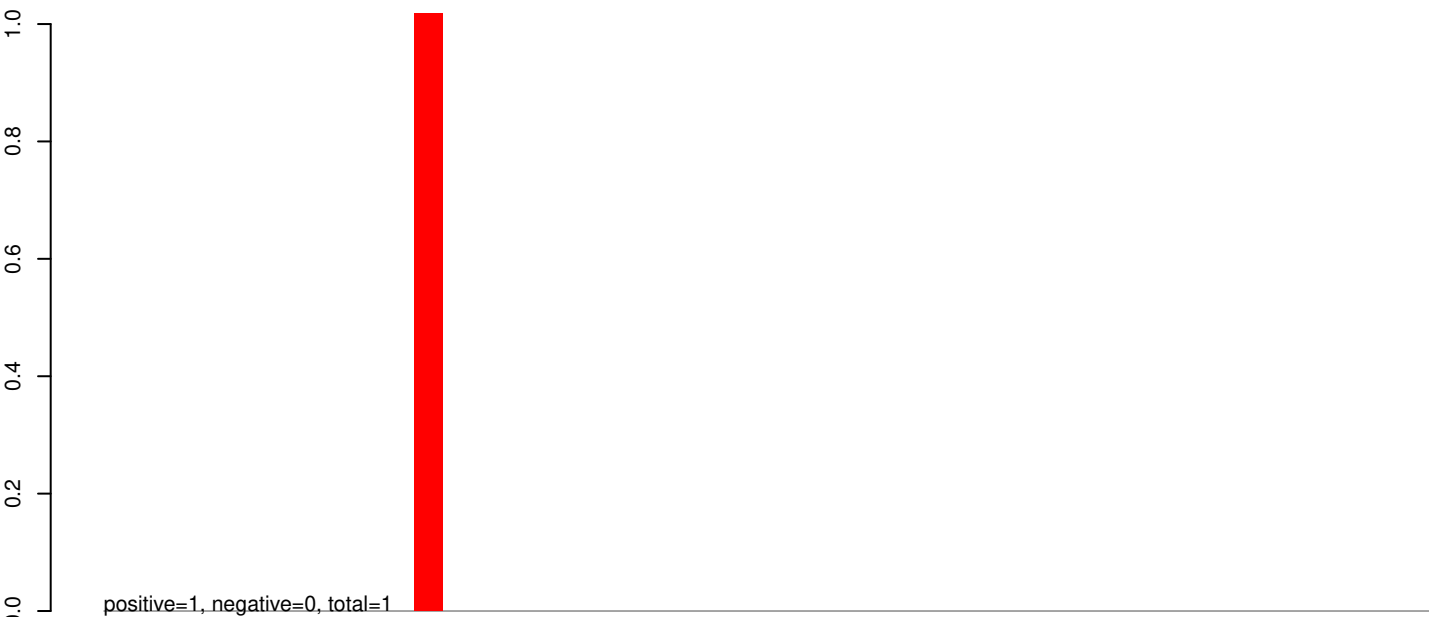
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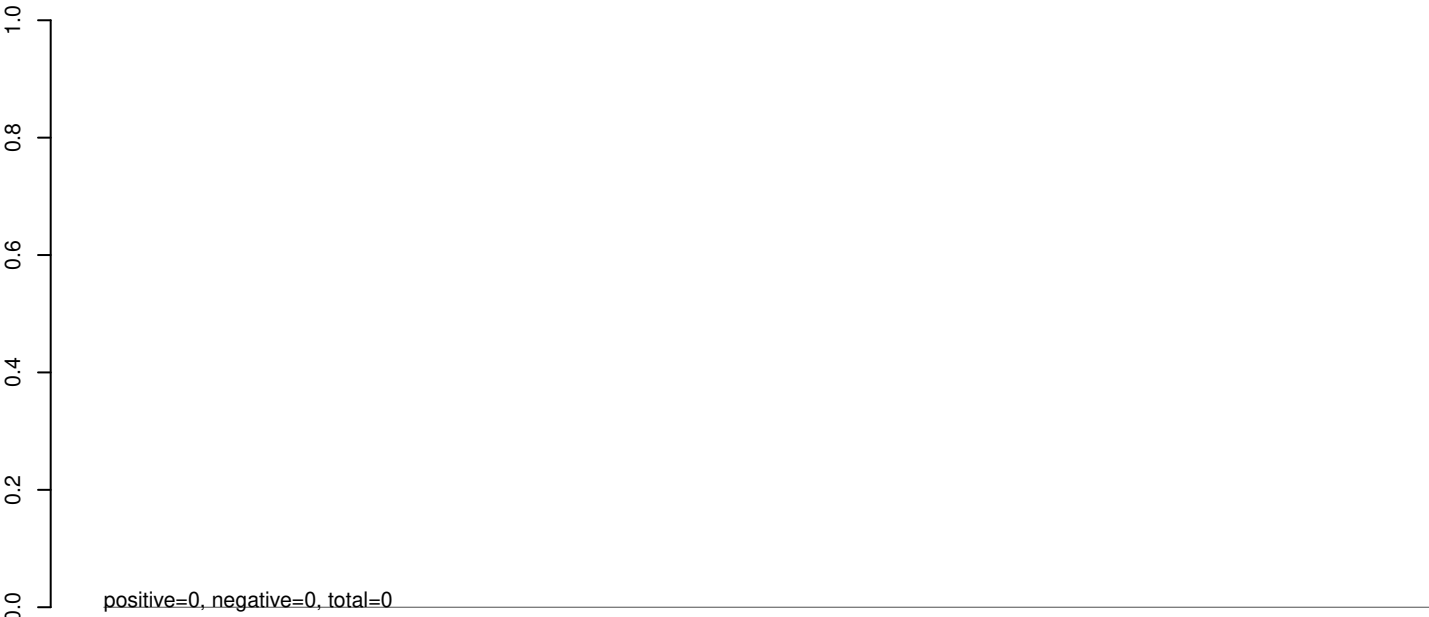
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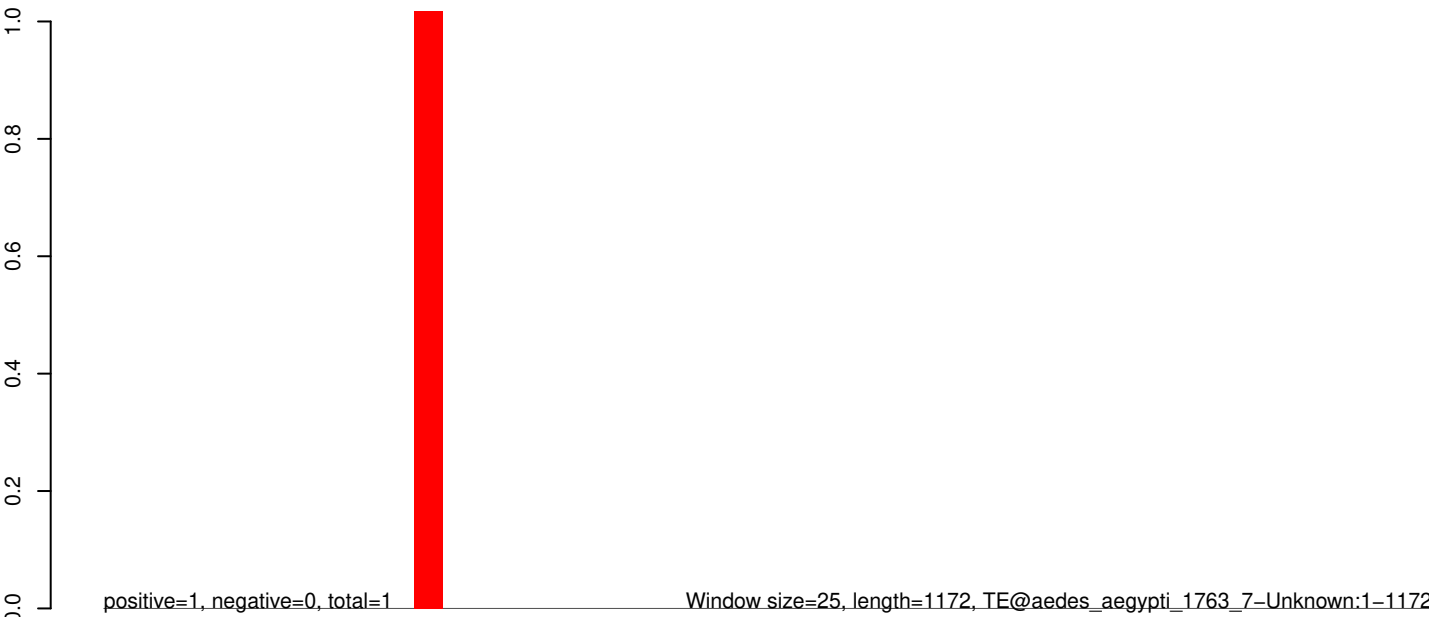
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



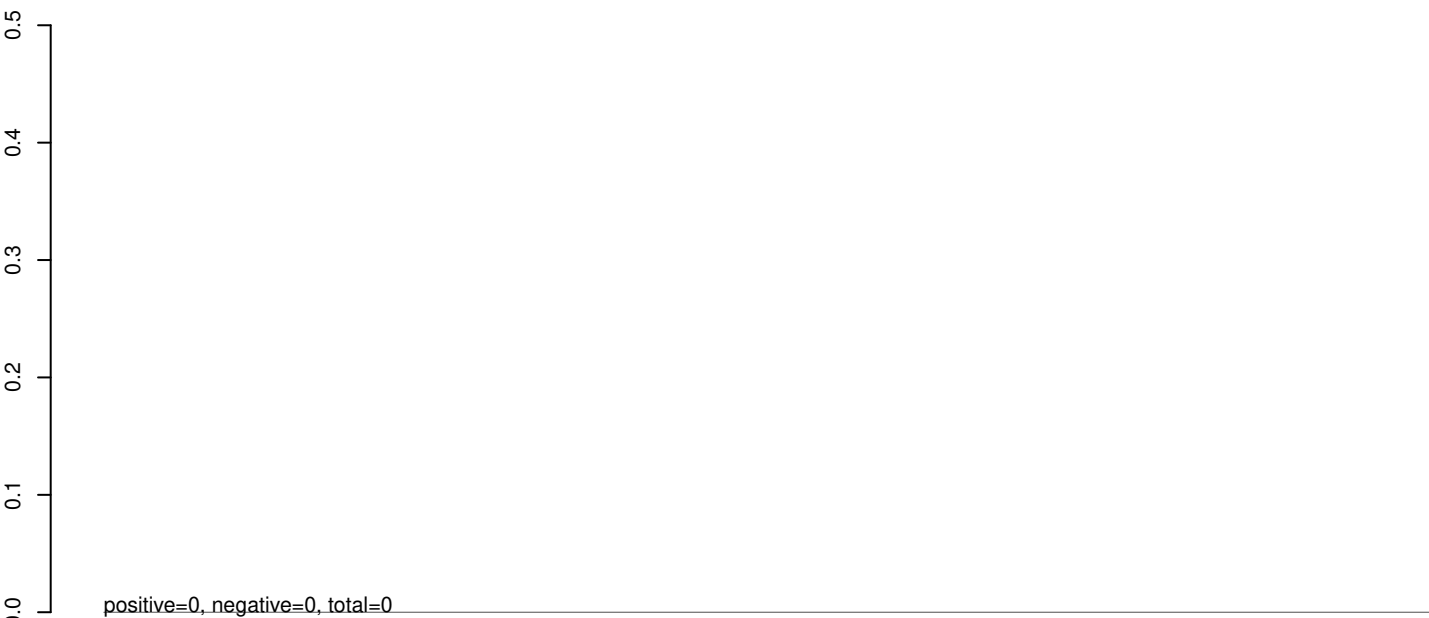
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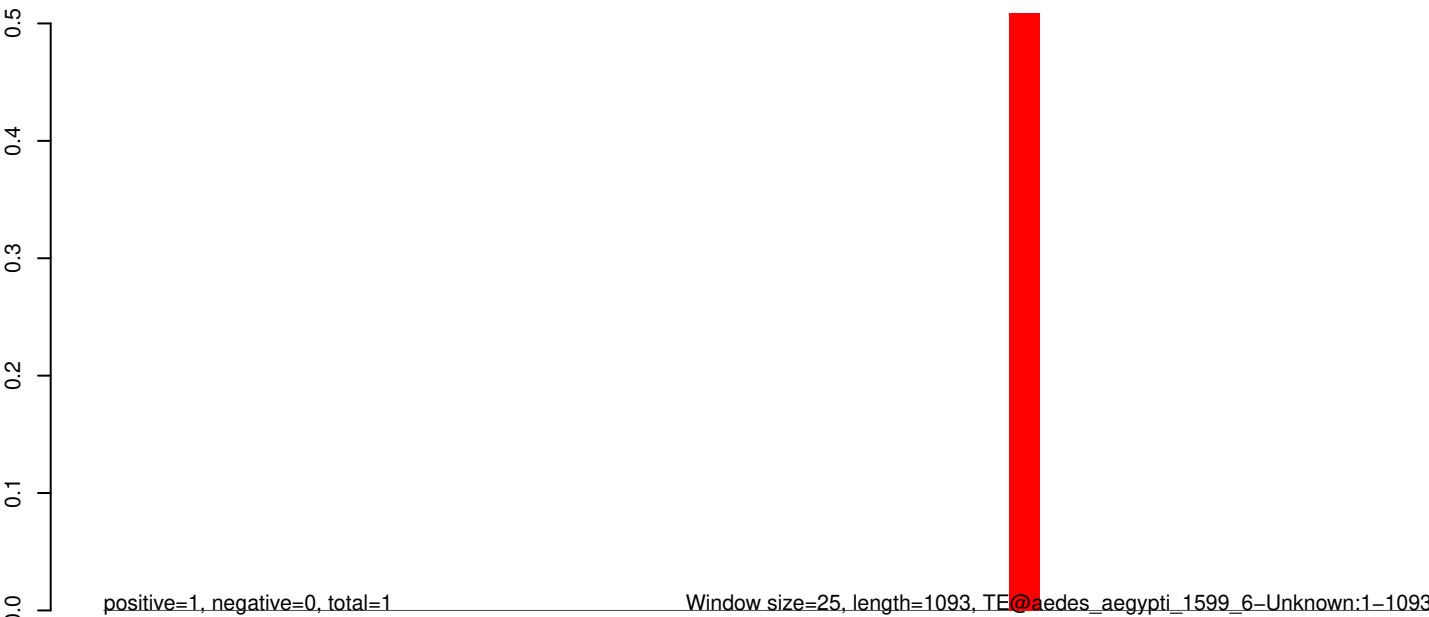
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

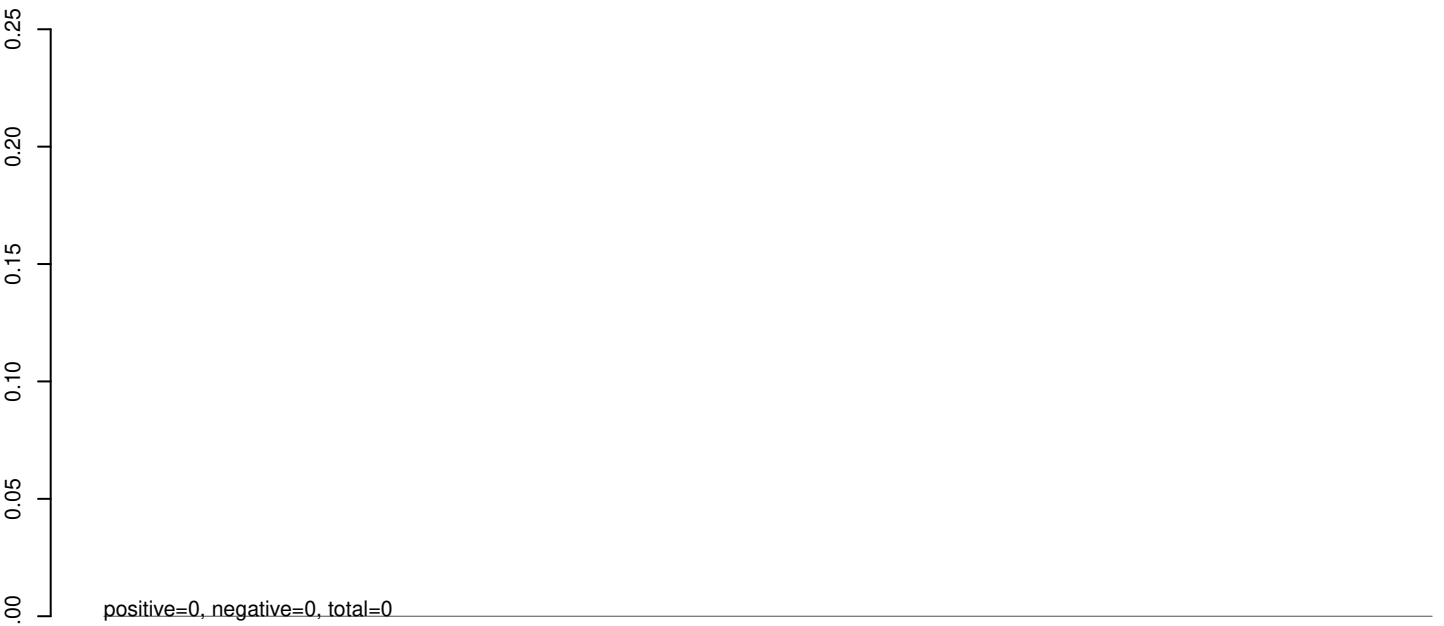


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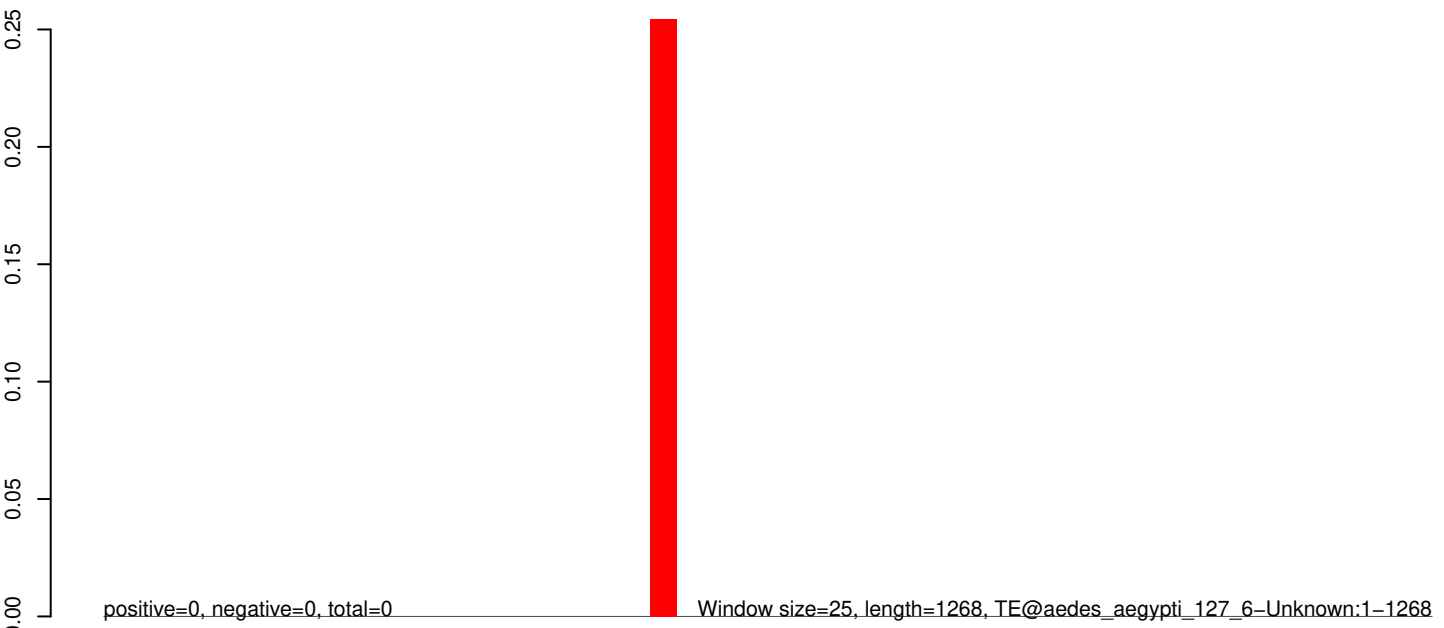
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



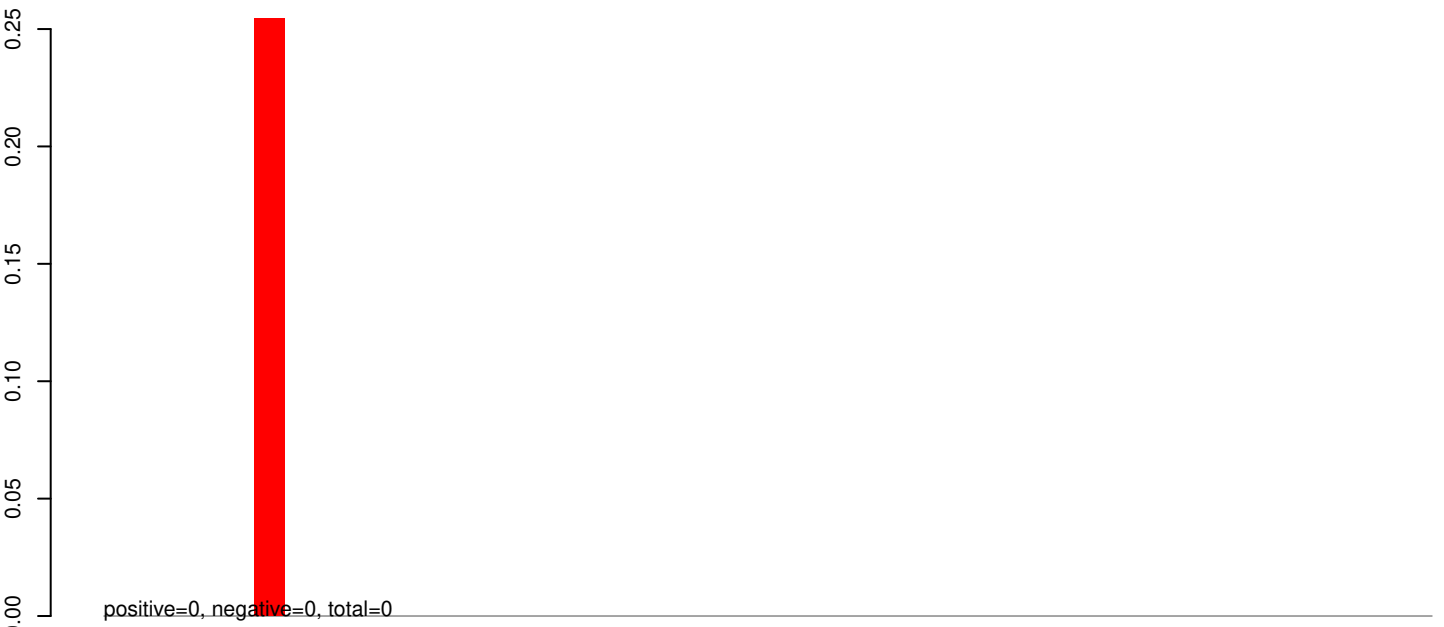
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



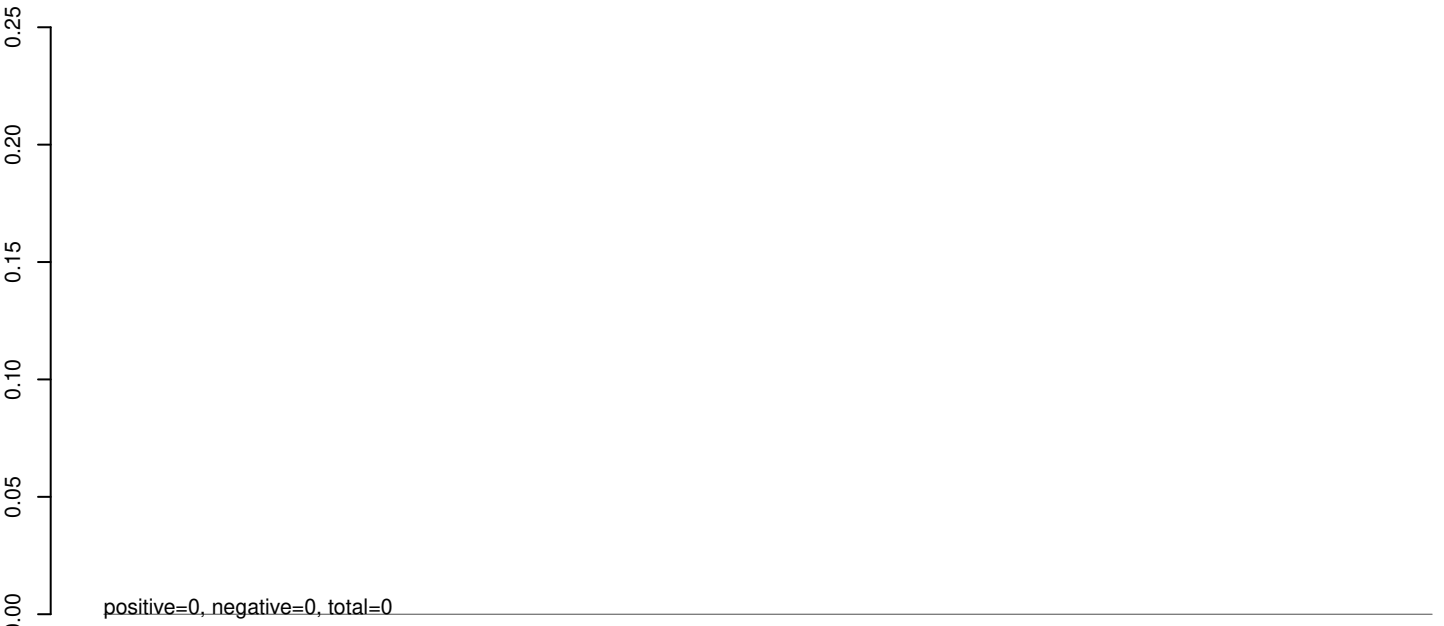
AeAeg_Aag2SINV_Piwi4.IP.rep



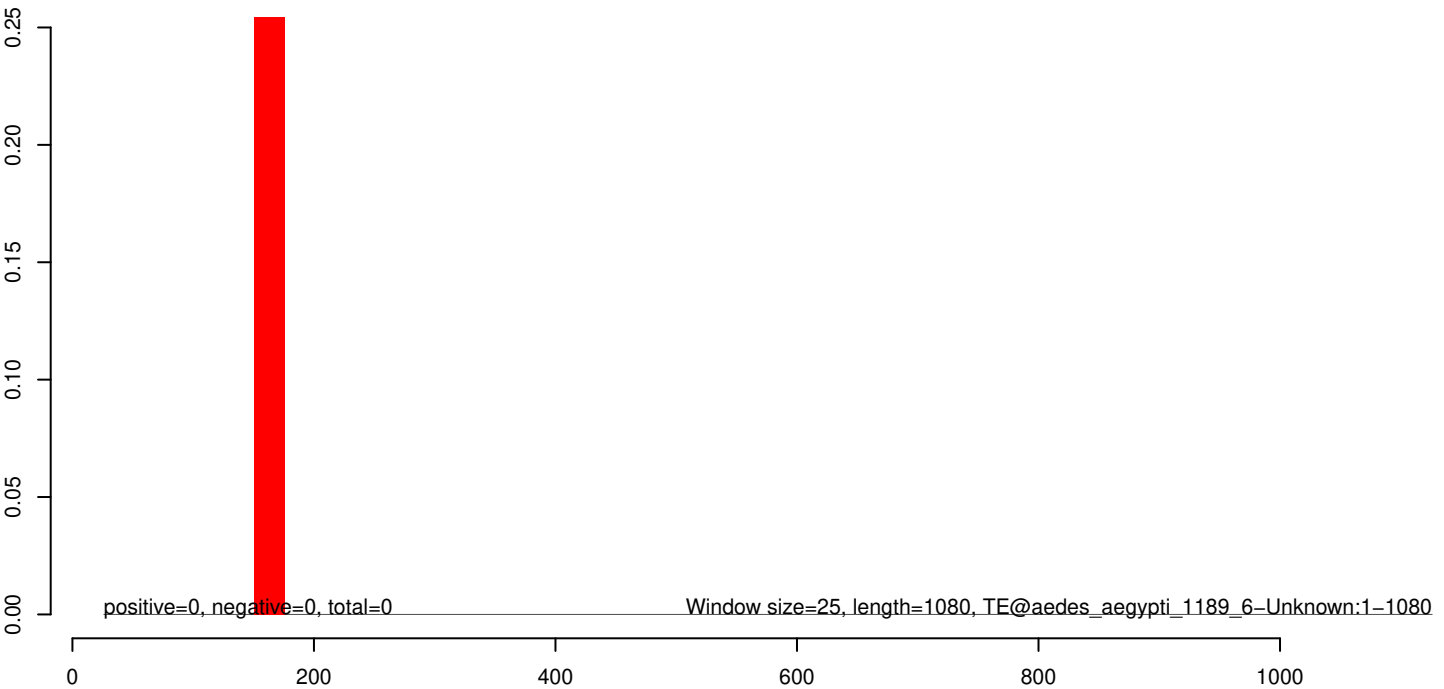
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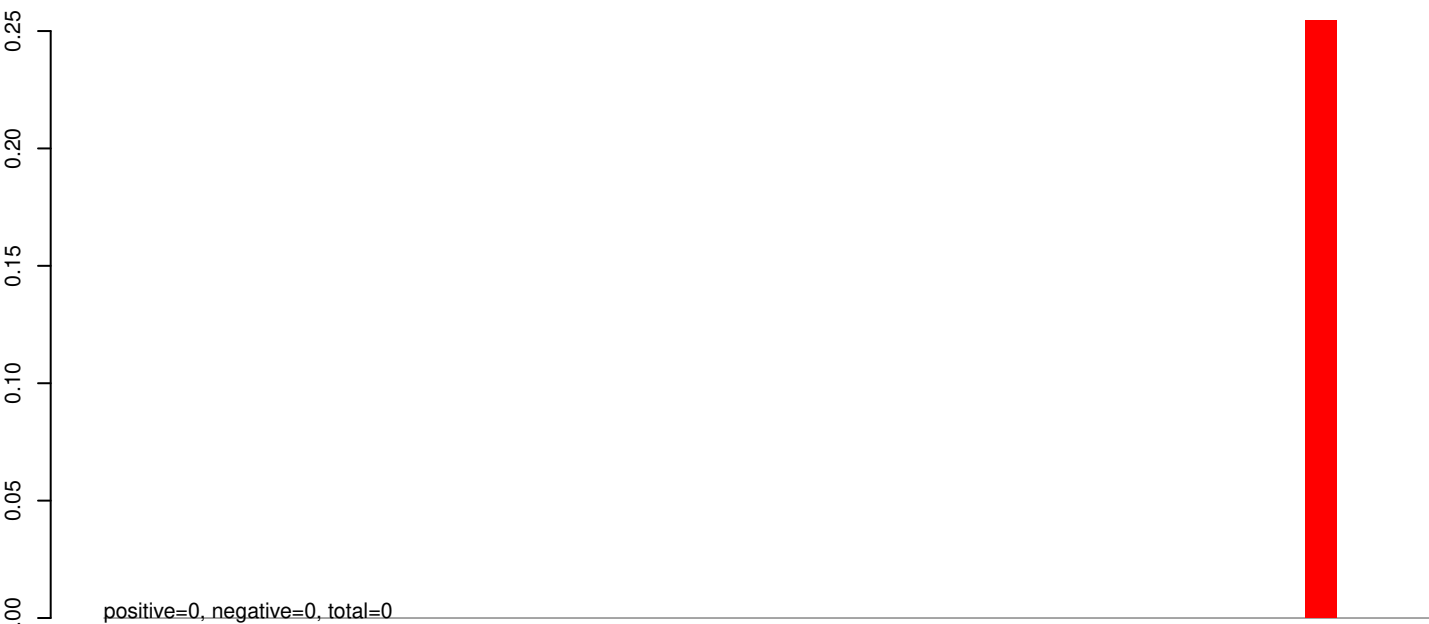
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



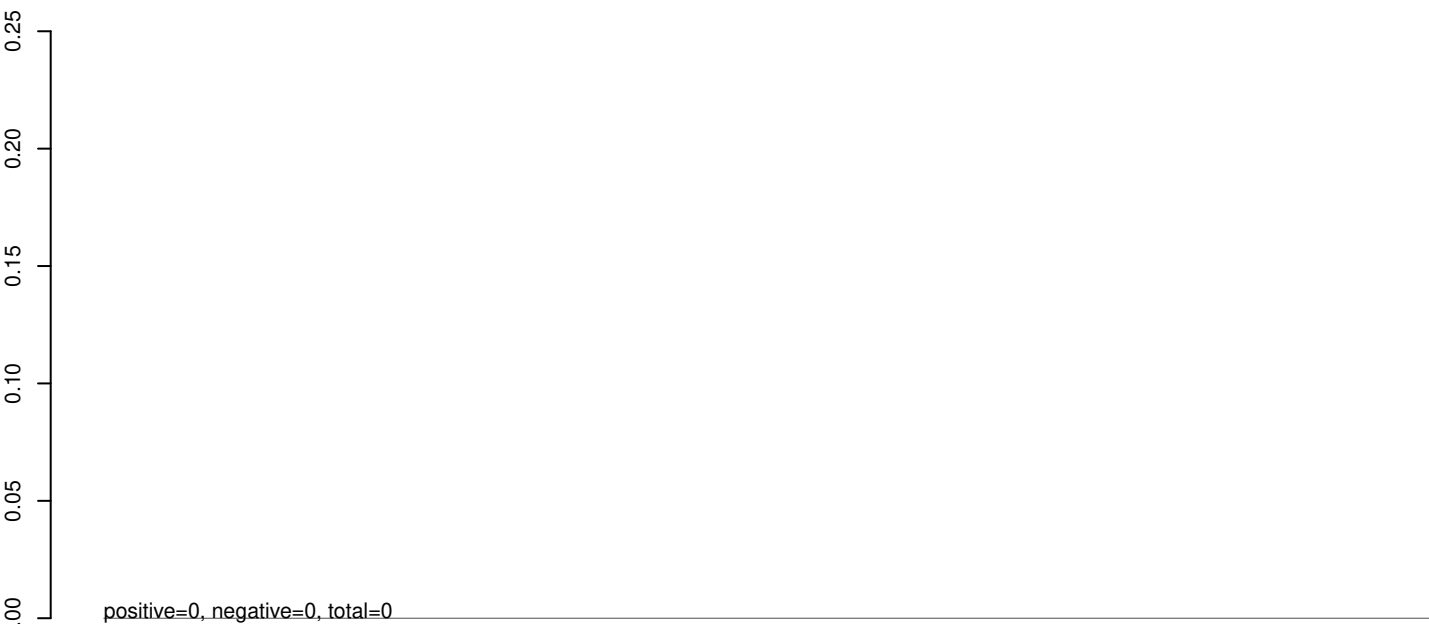
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

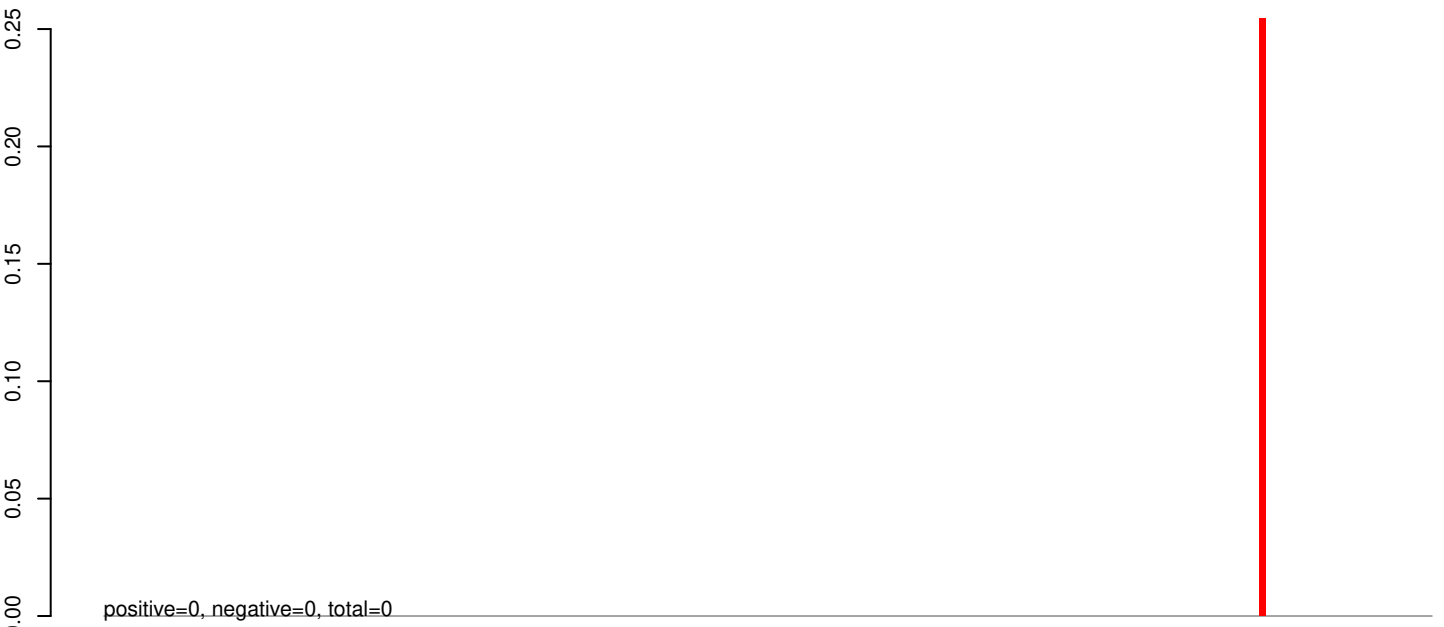


AeAeg_Aag2SINV_Piwi4.IP.rep

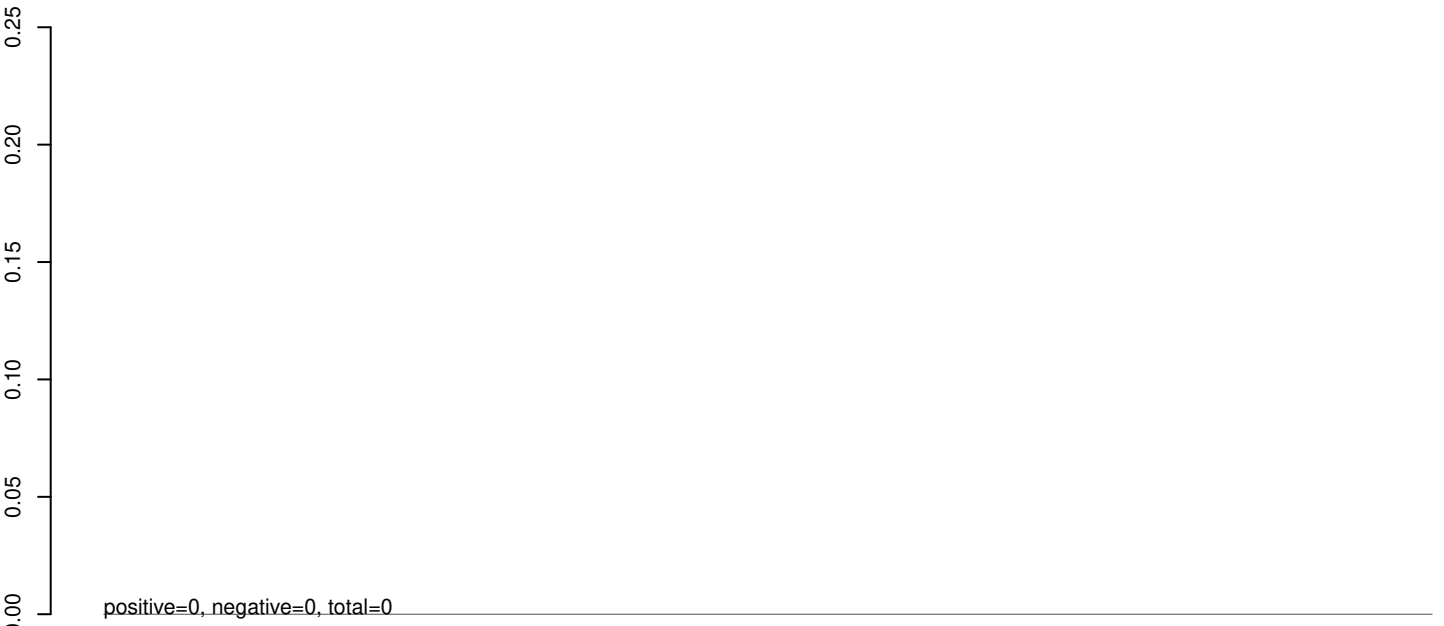


0 200 400 600 800 1000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

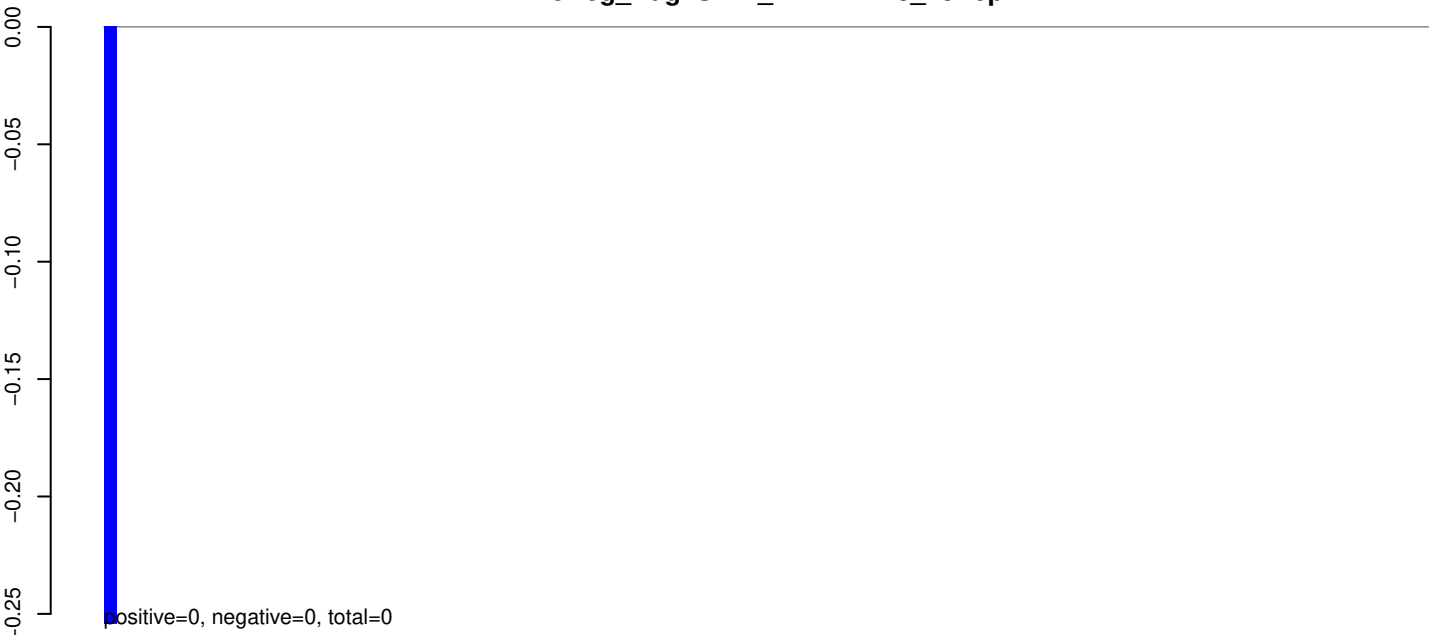


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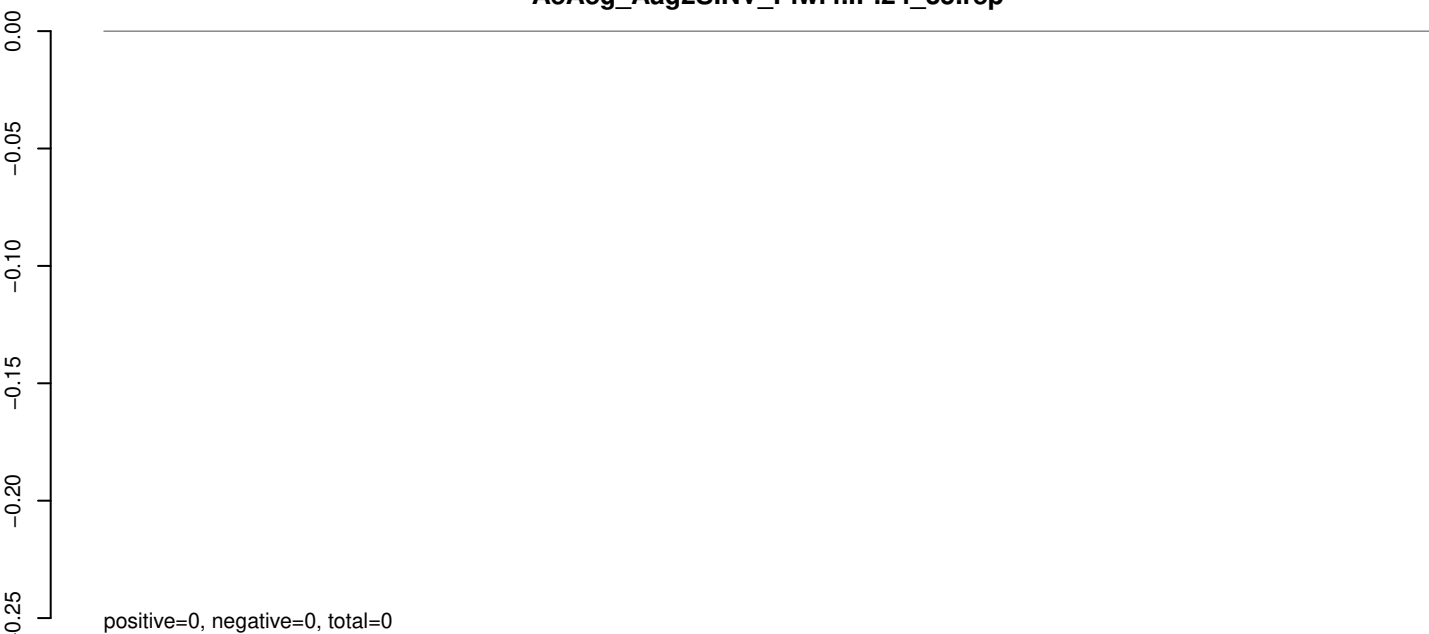


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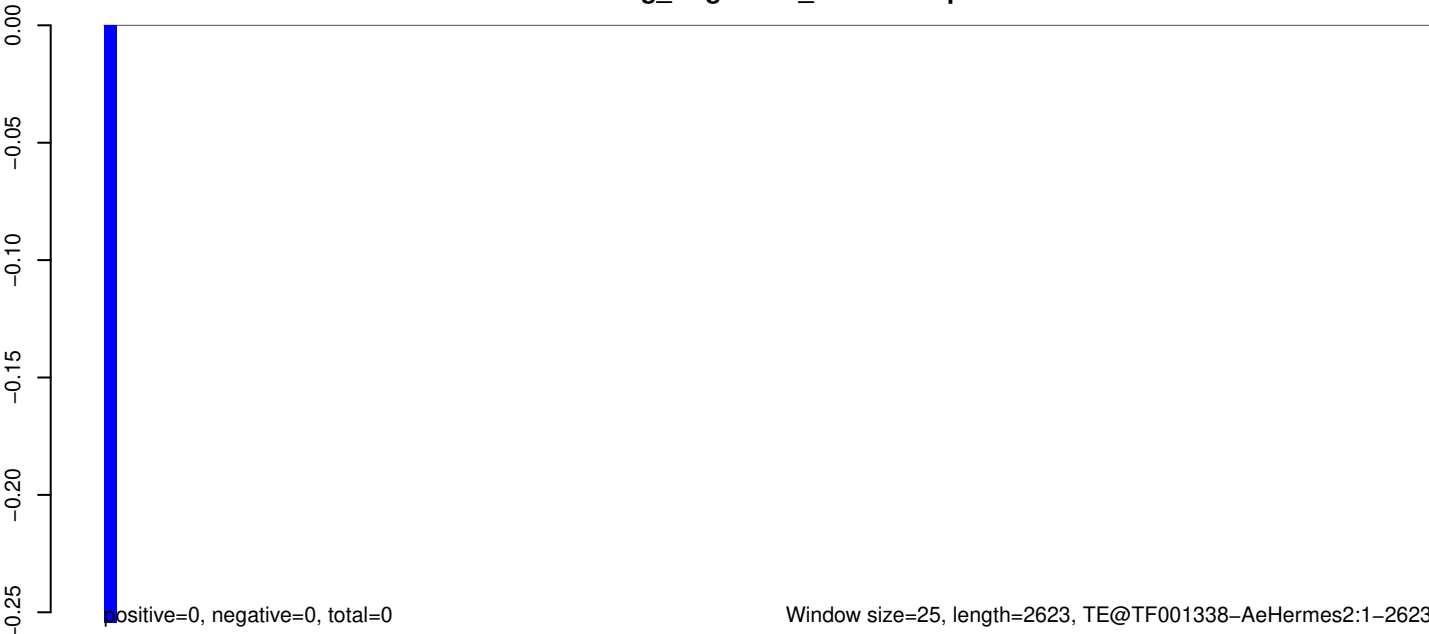
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



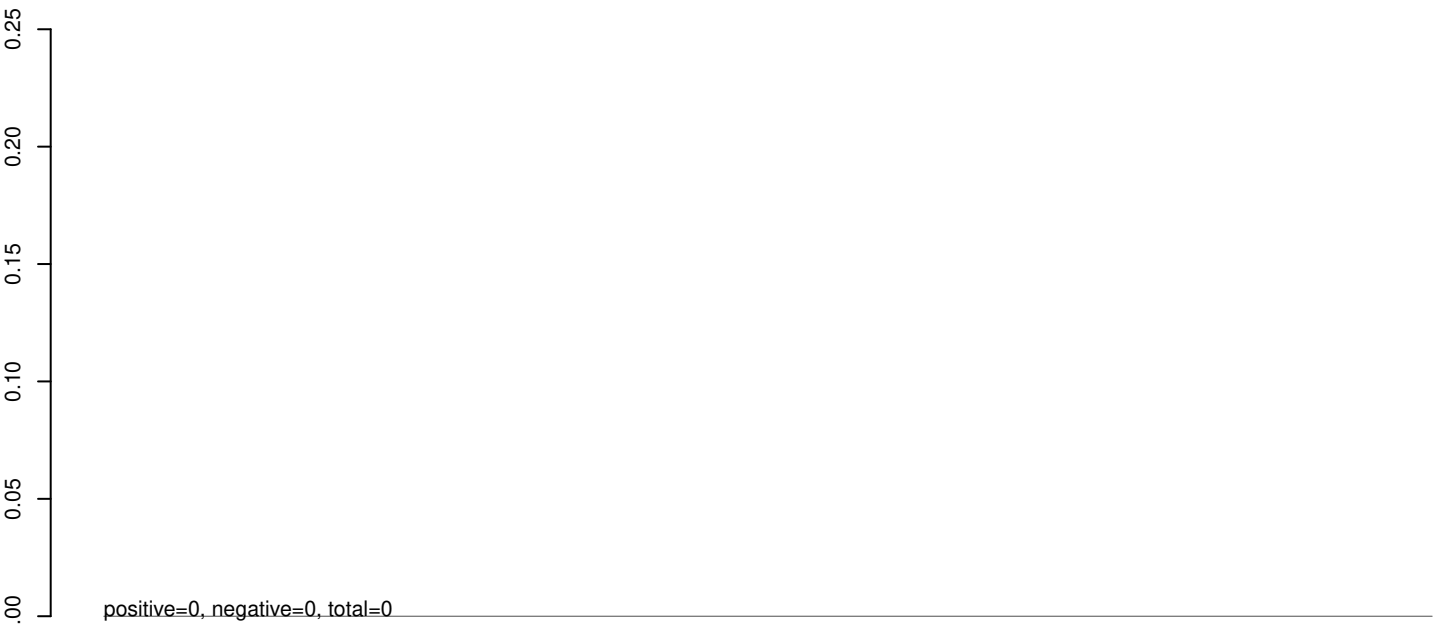
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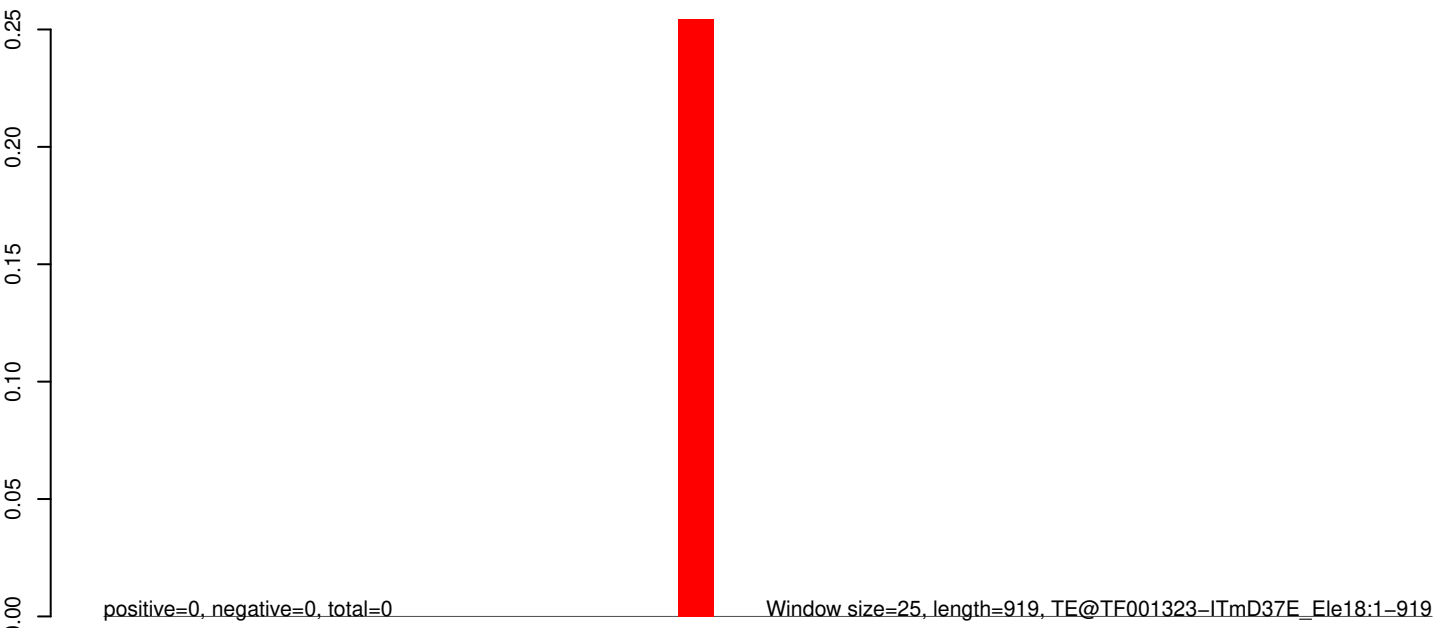
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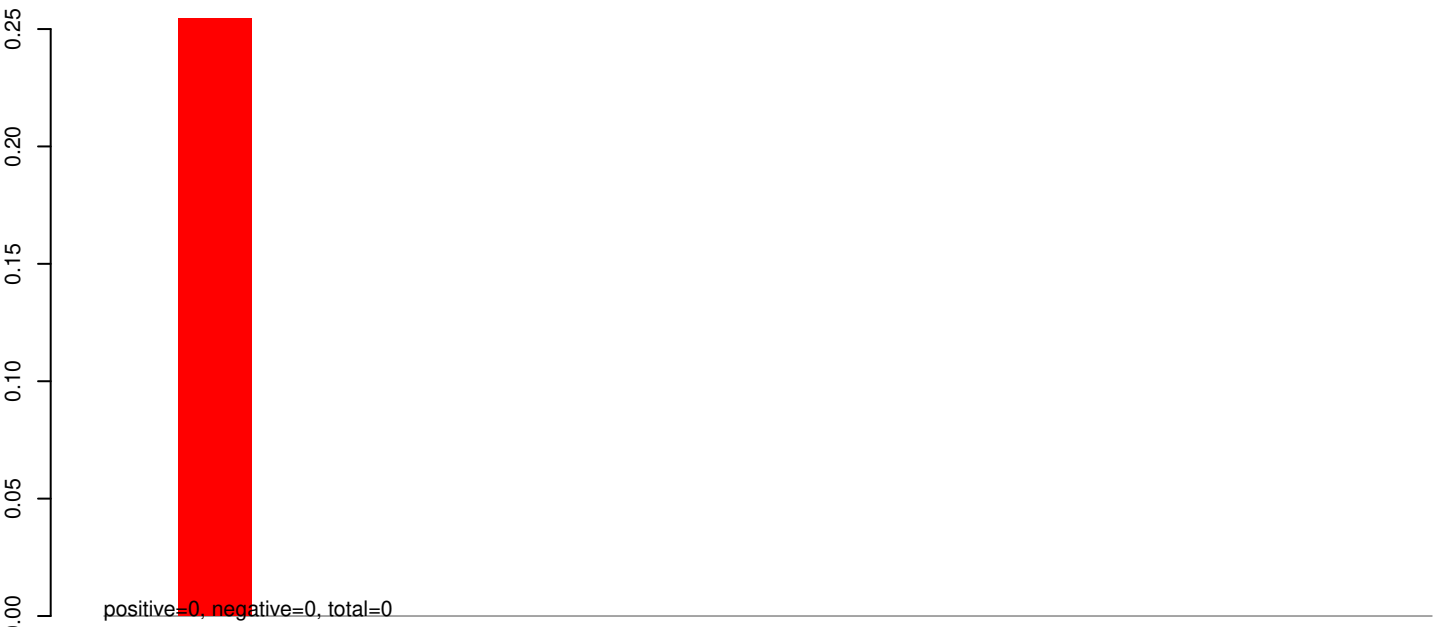
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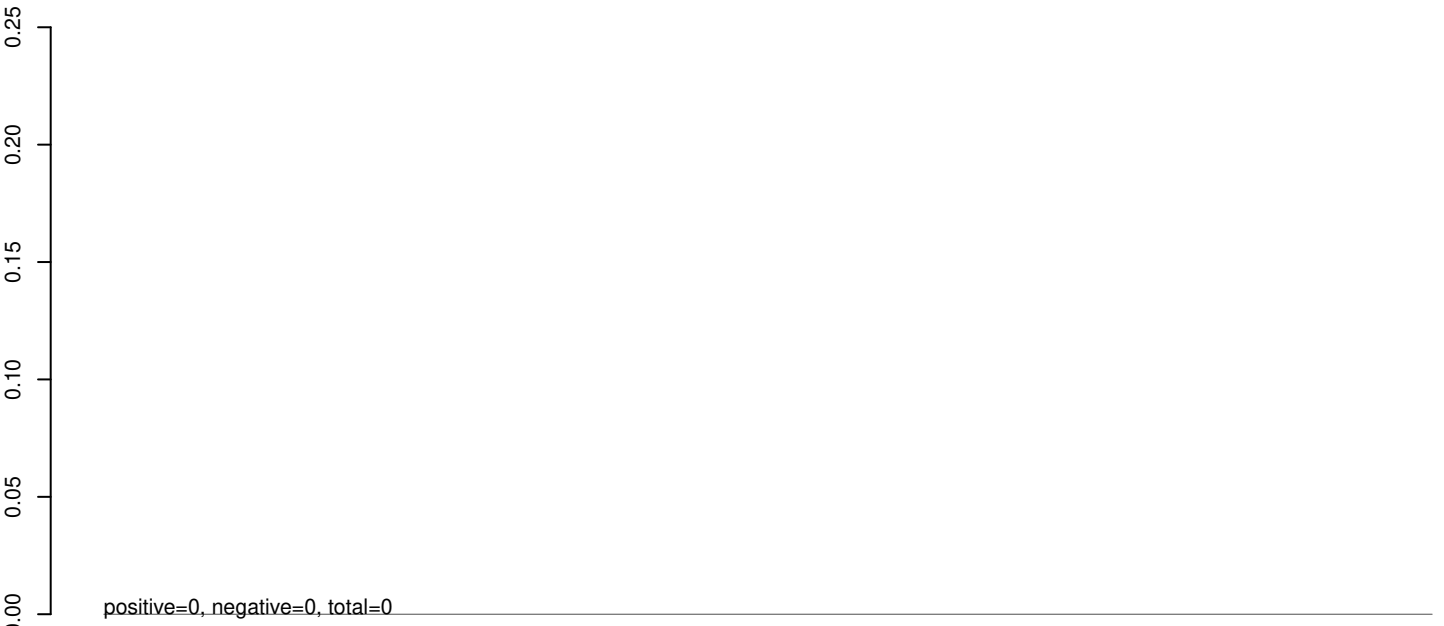
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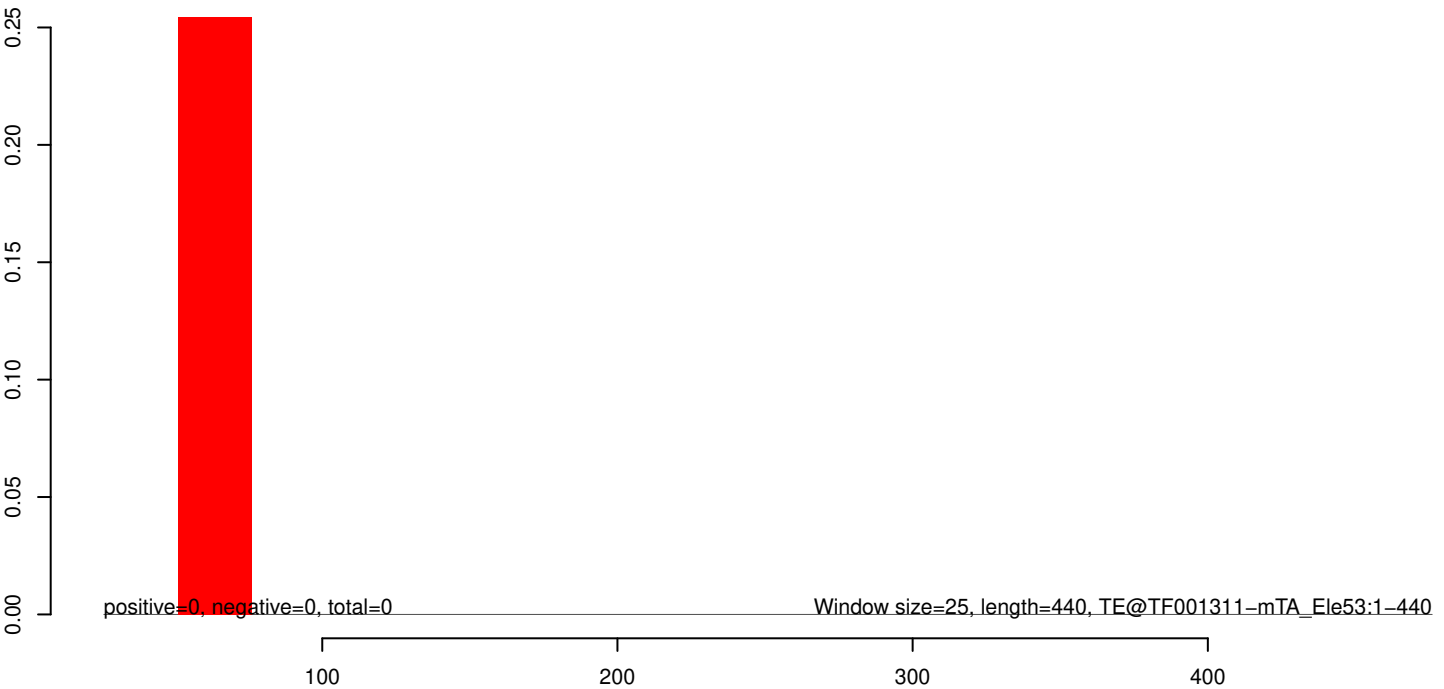
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



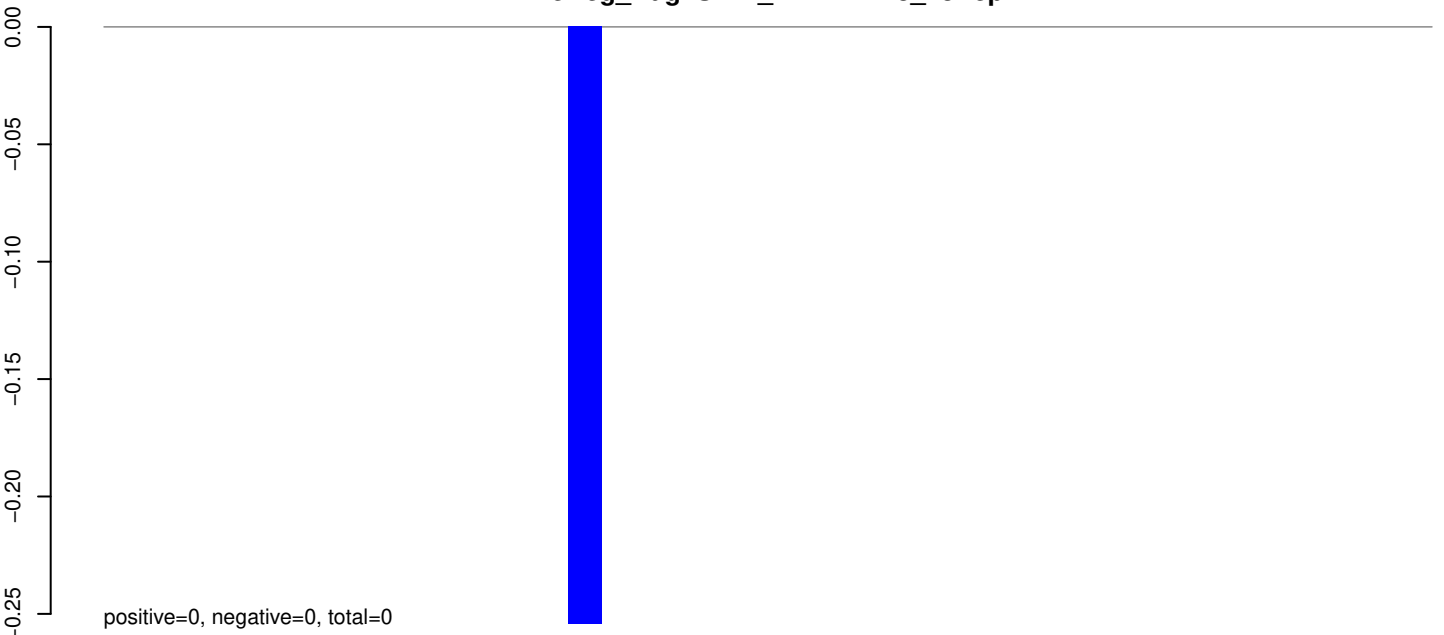
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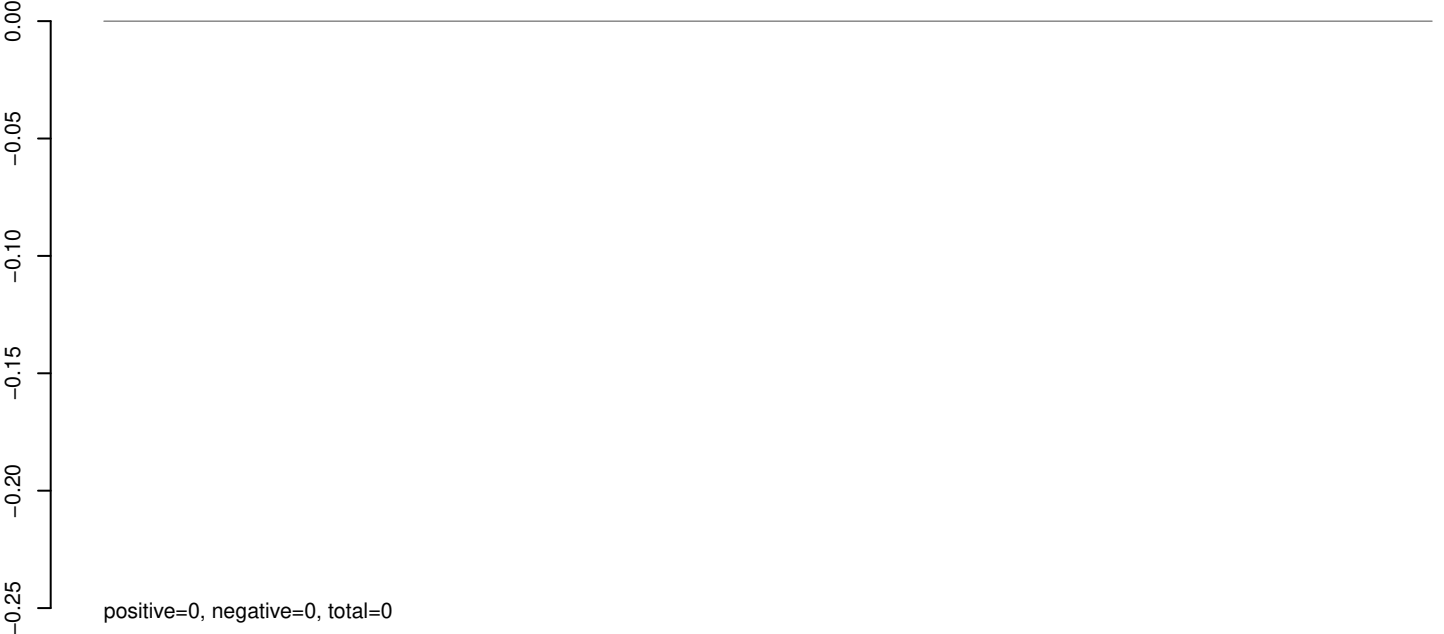
AeAeg_Aag2SINV_Piwi4.IP.rep



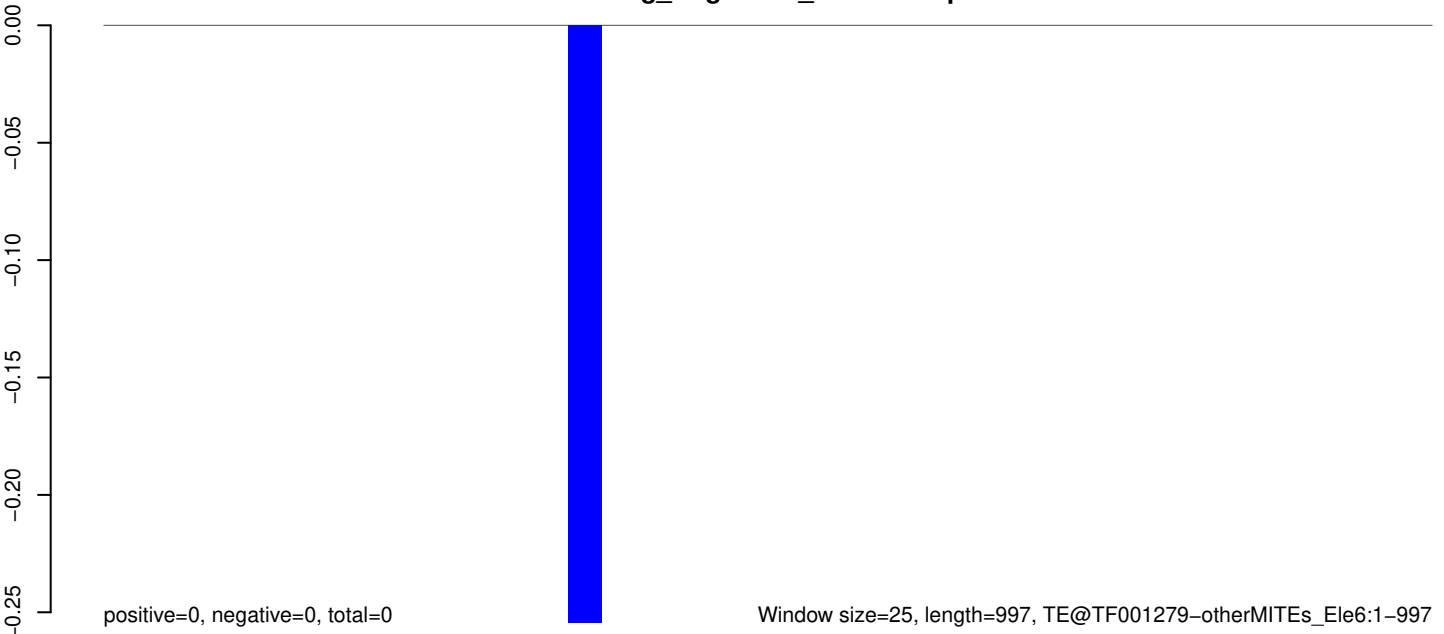
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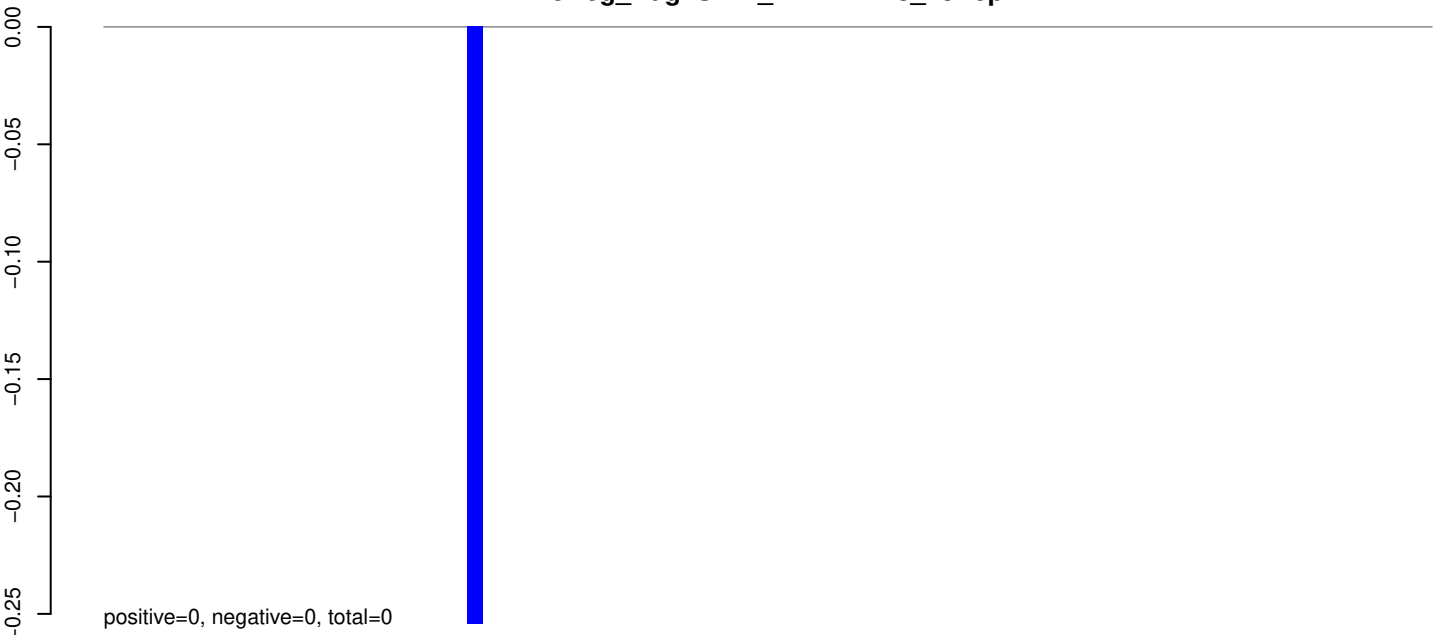
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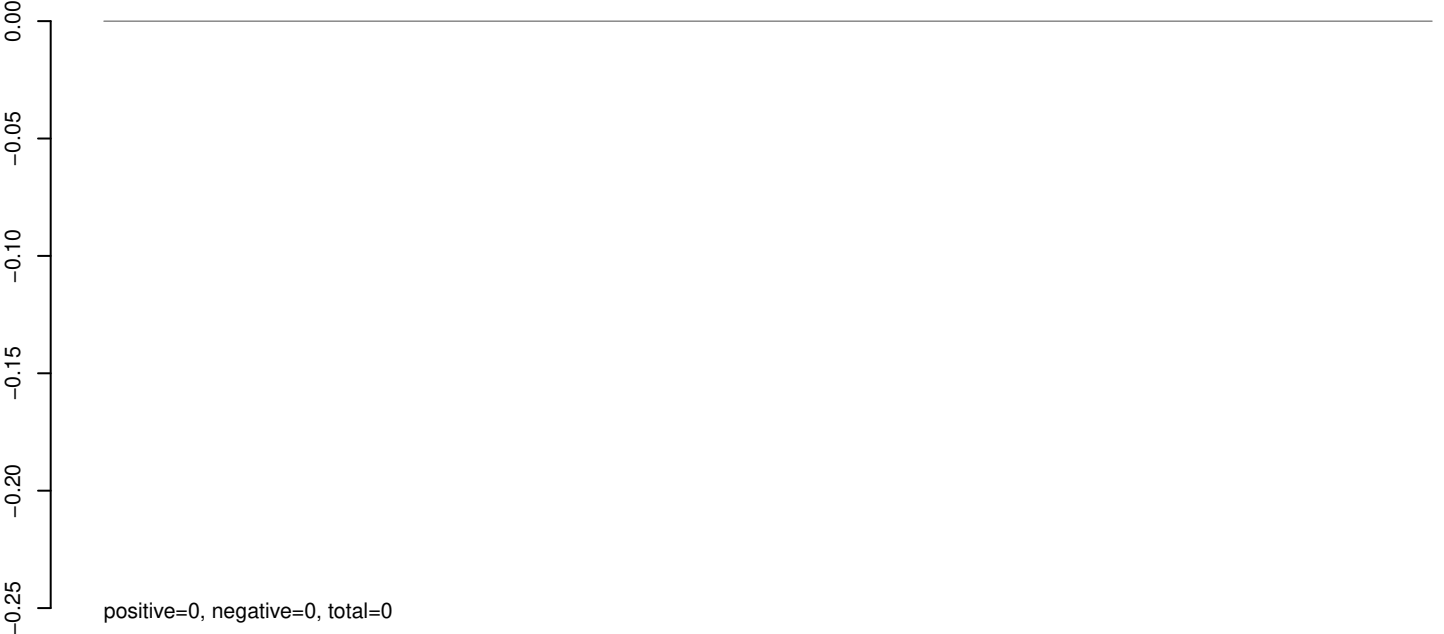
AeAeg_Aag2SINV_Piwi4.IP.rep



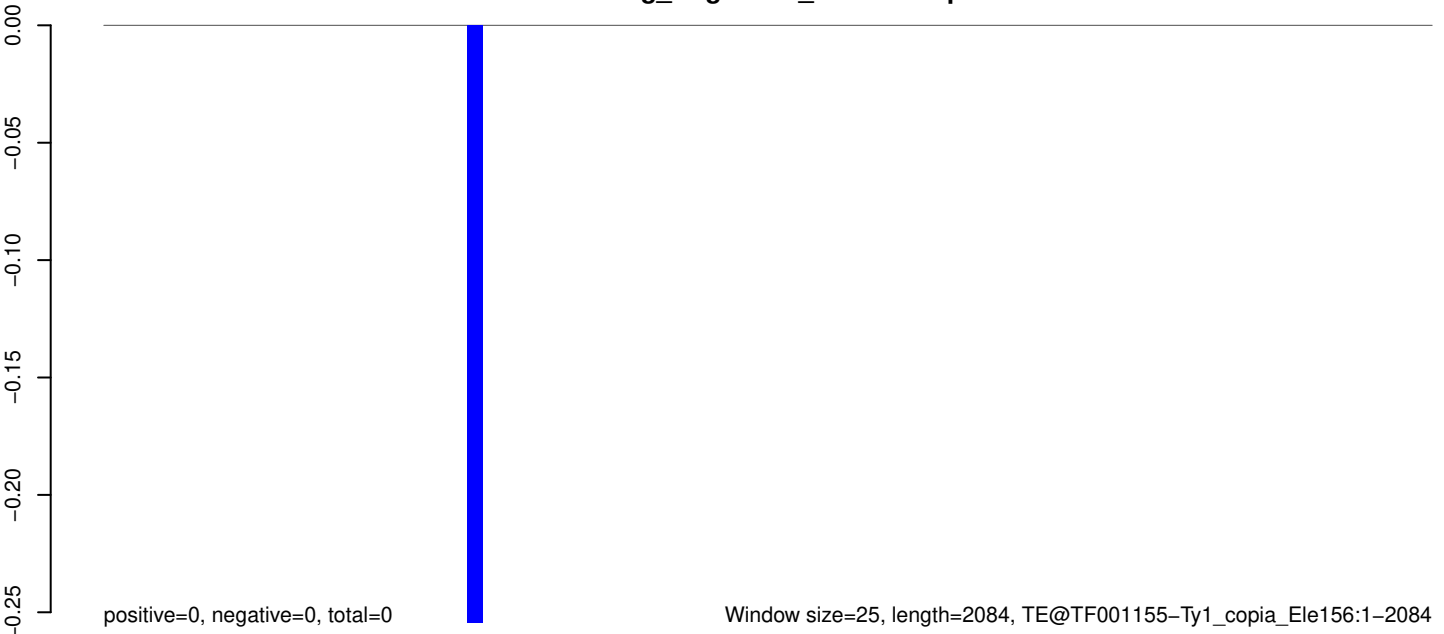
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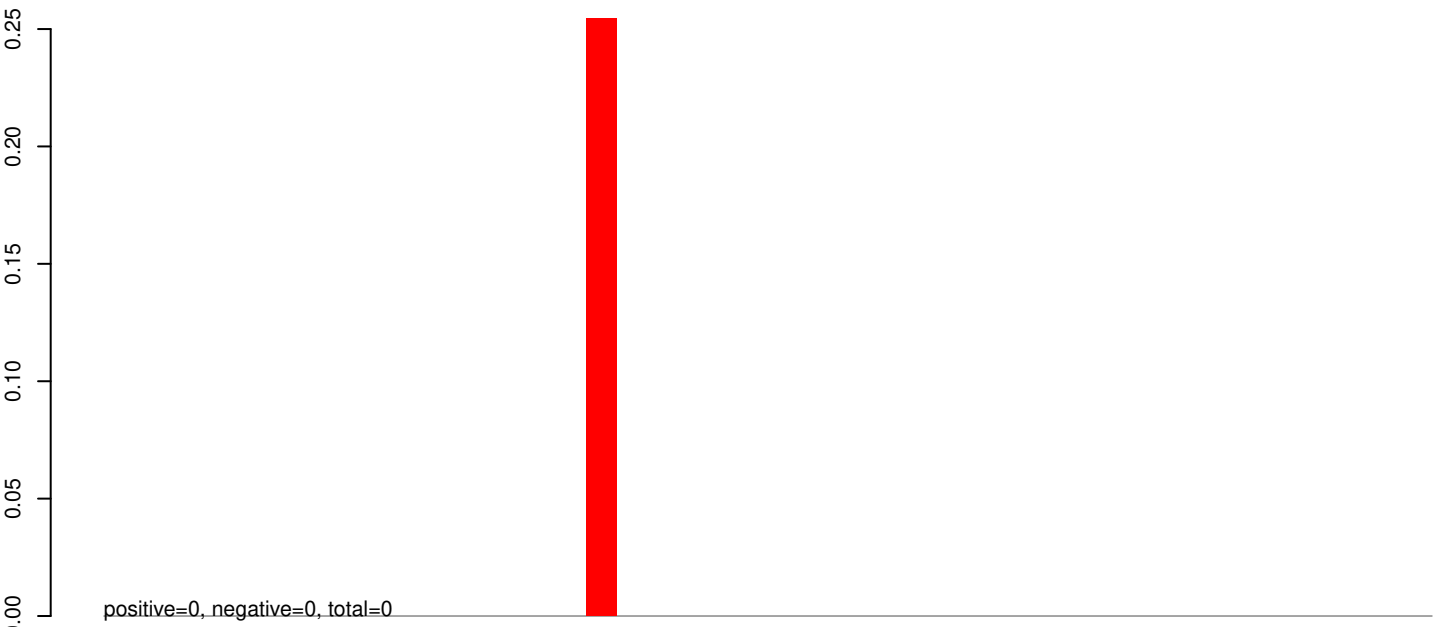
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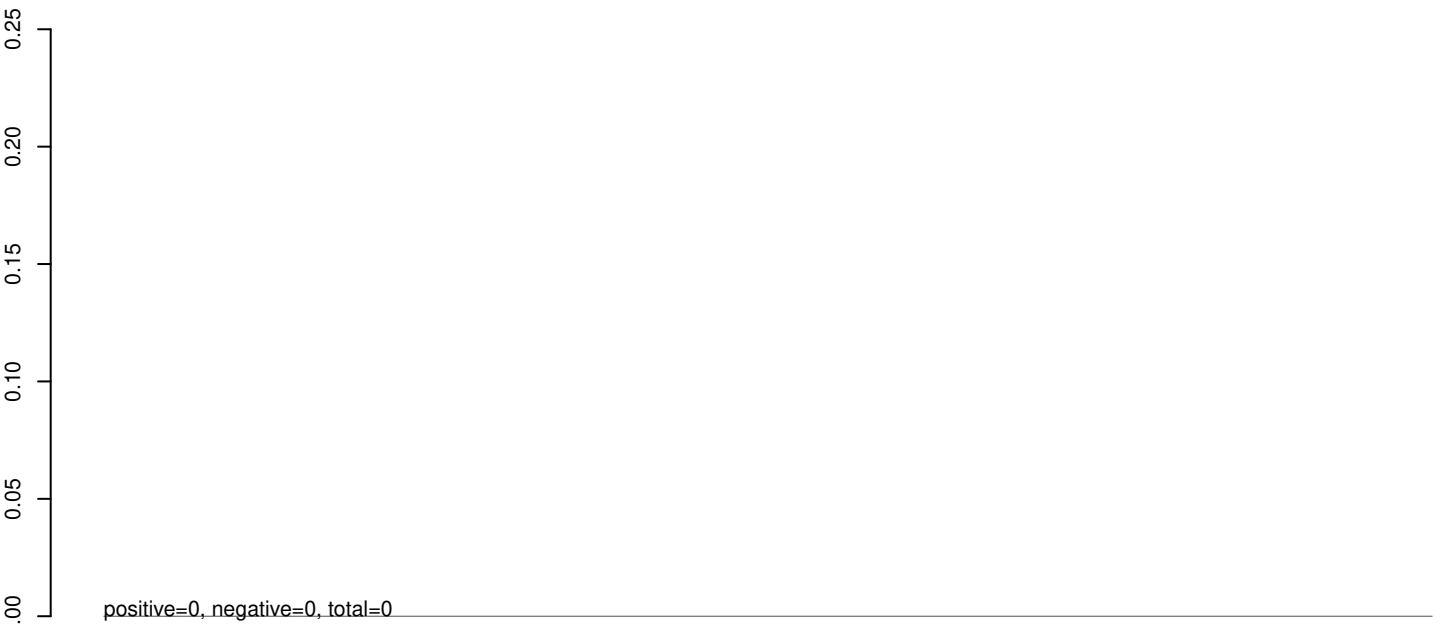
AeAeg_Aag2SINV_Piwi4.IP.rep



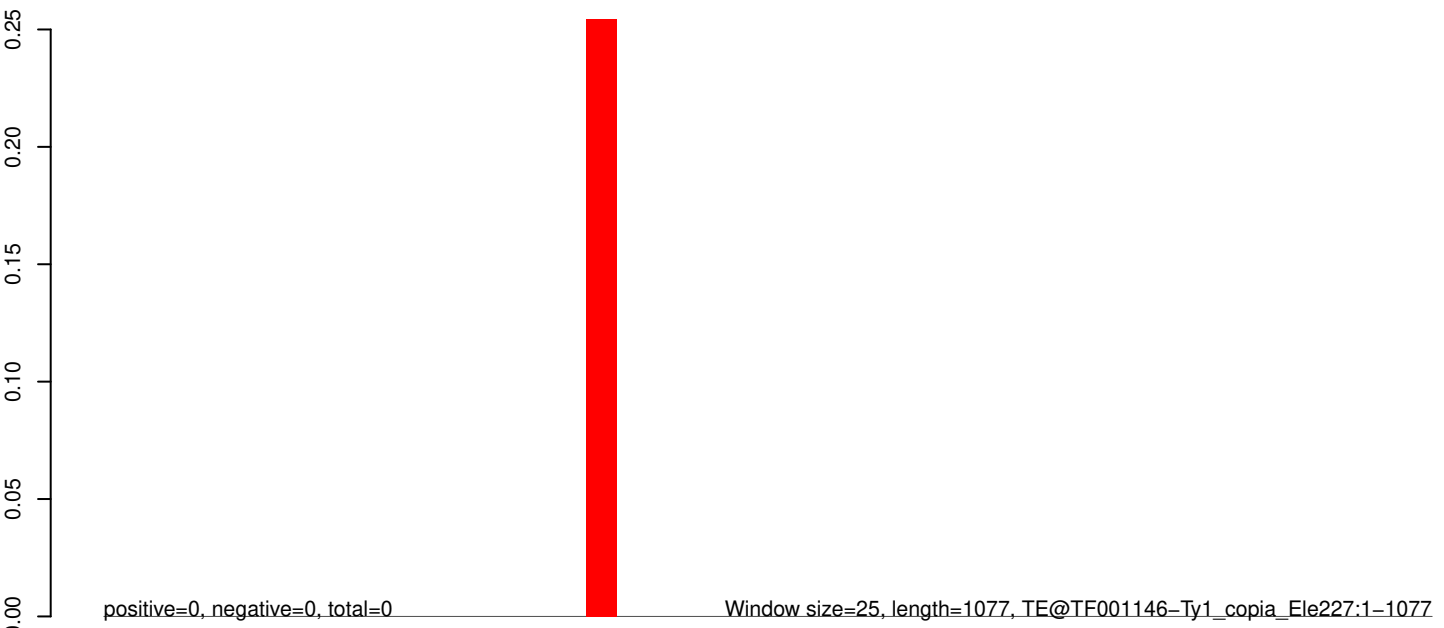
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



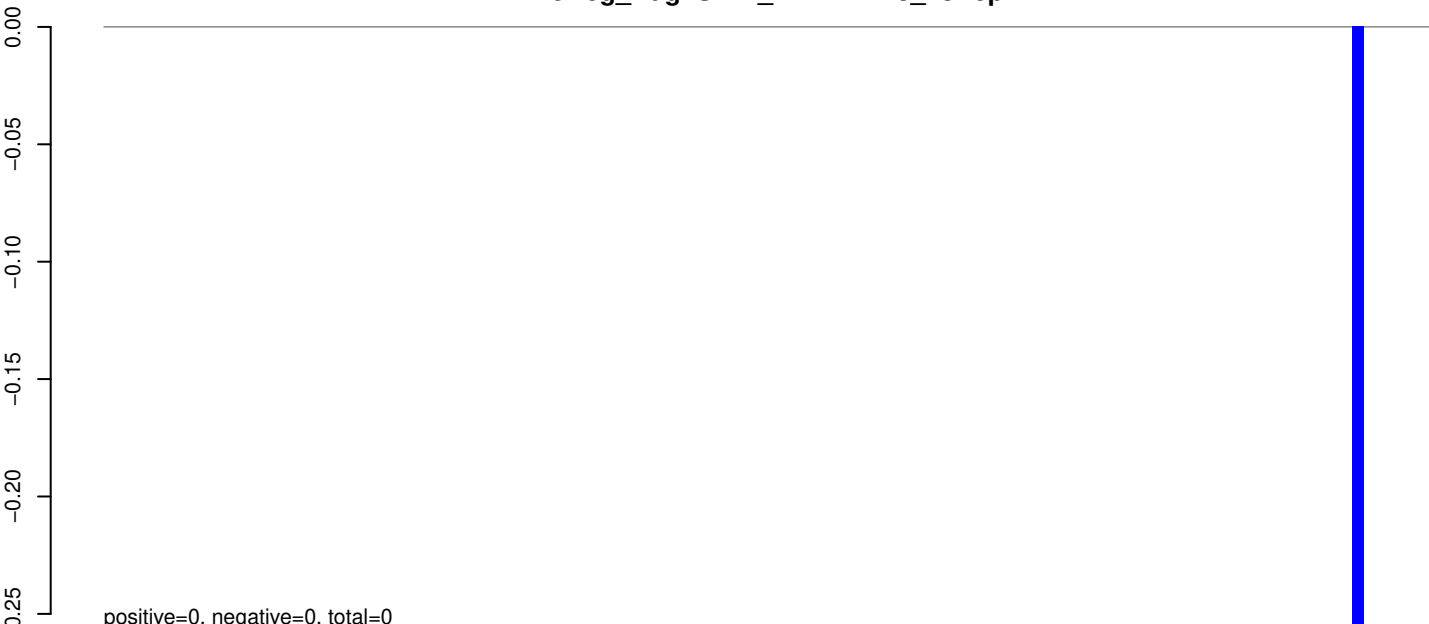
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



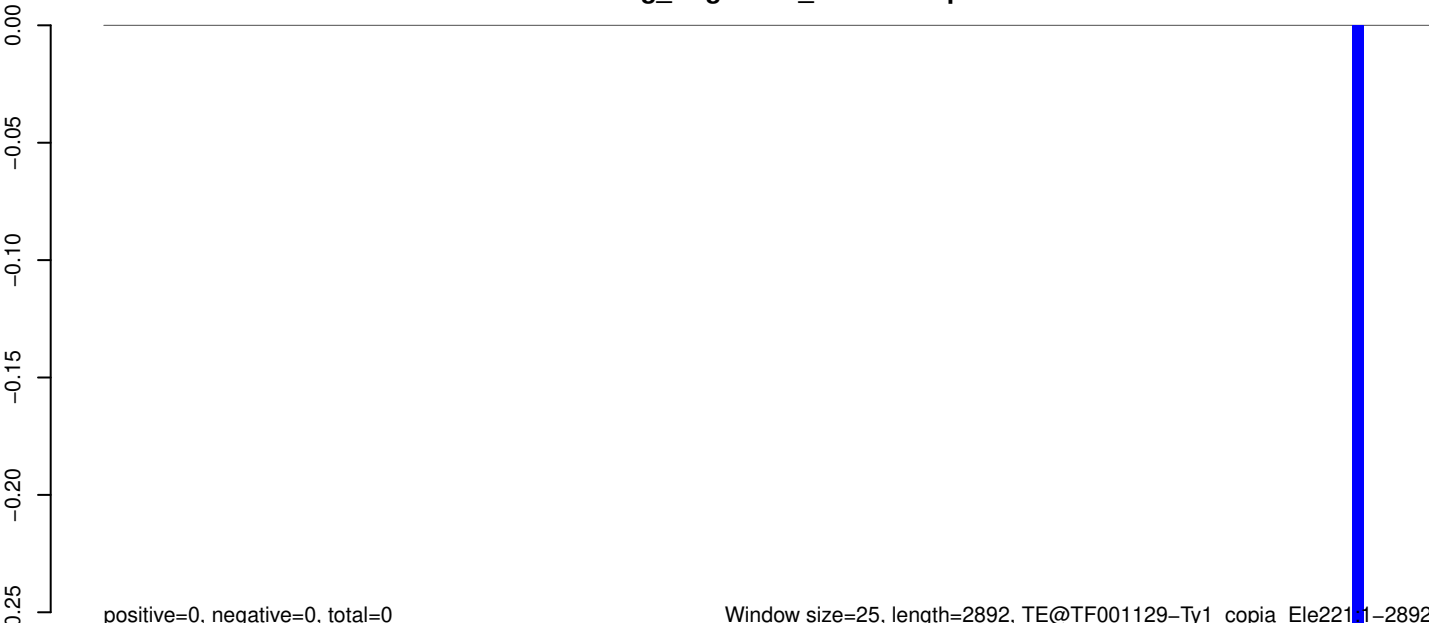
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=0, total=0

Window size=25, length=2892, TE@TF001129-Ty1_copia_Ele2211-2892

0 500 1000 1500 2000 2500 3000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

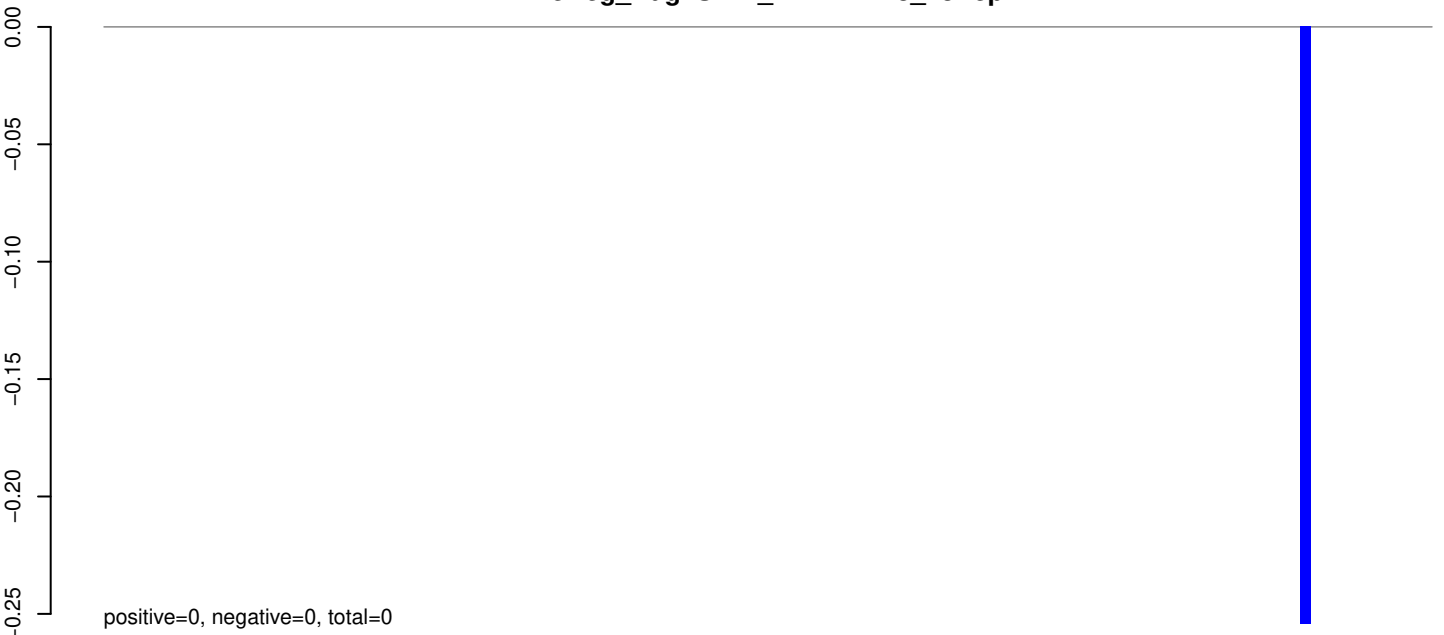
0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

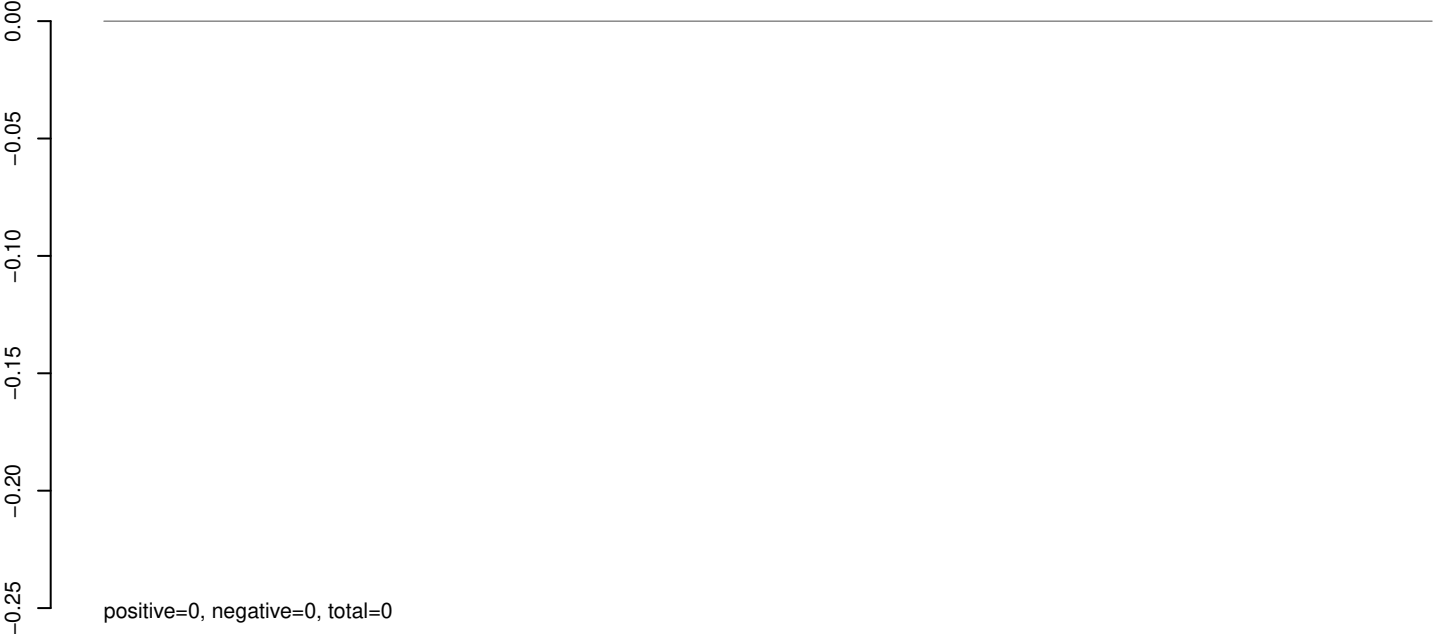
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0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

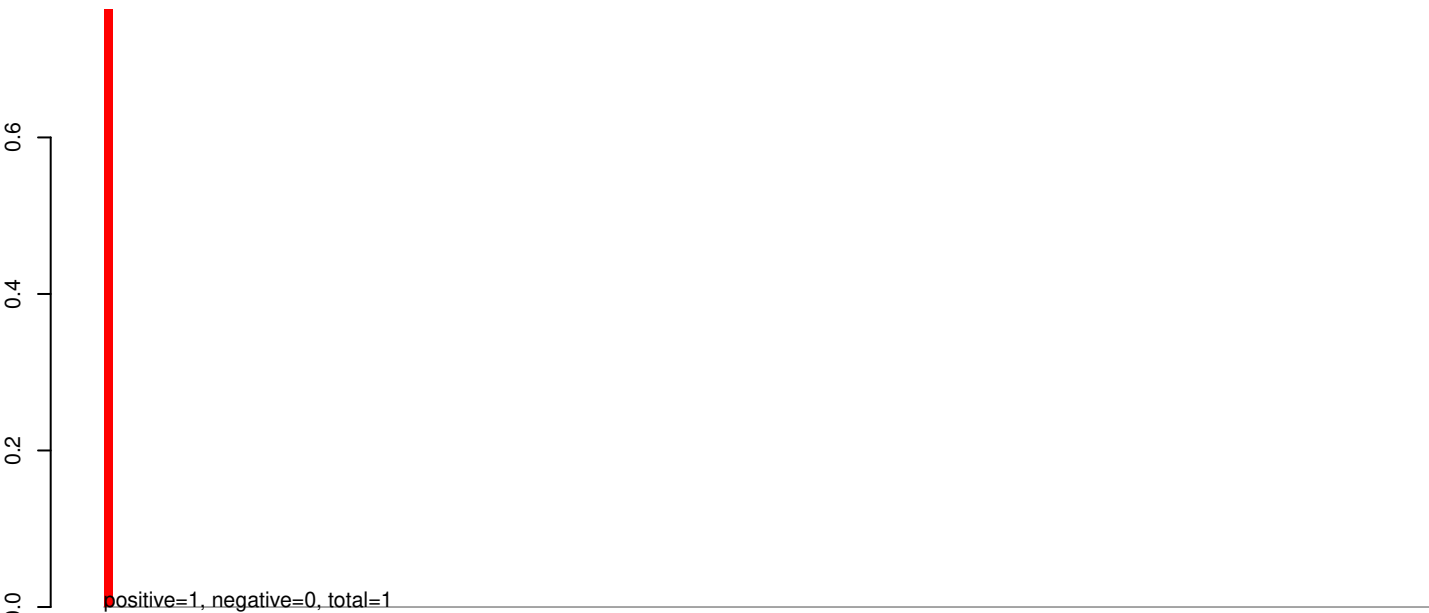


AeAeg_Aag2SINV_Piwi4.IP.rep

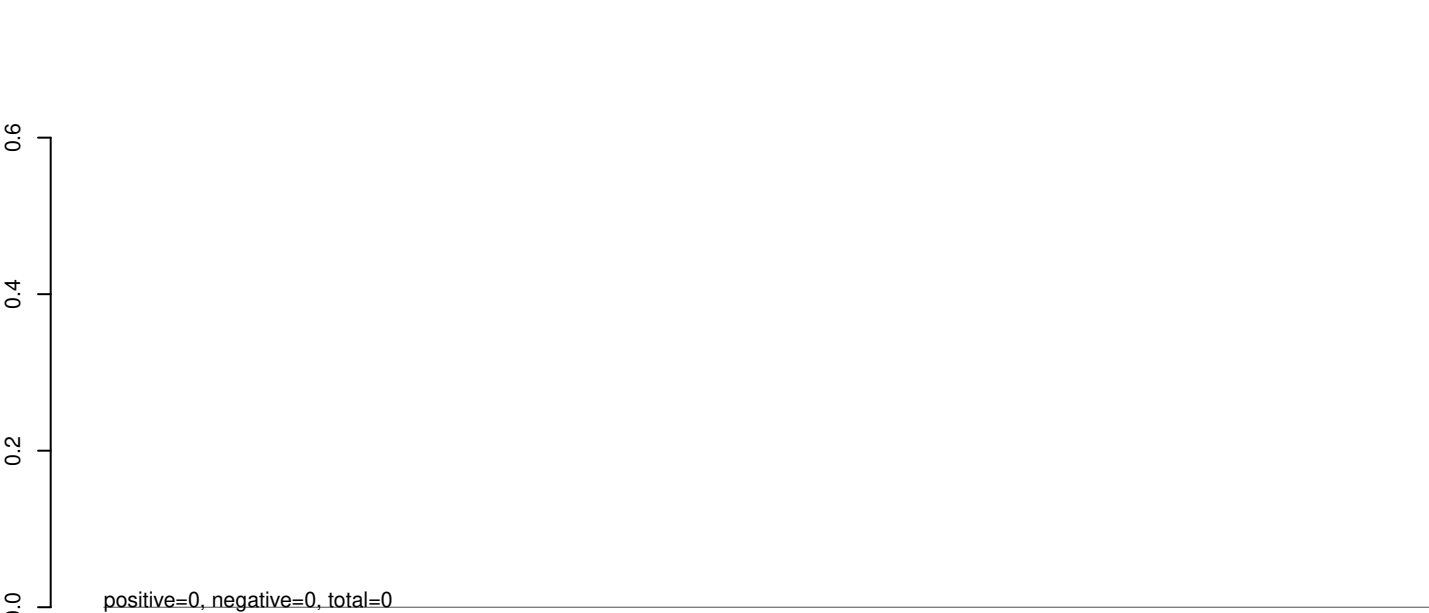


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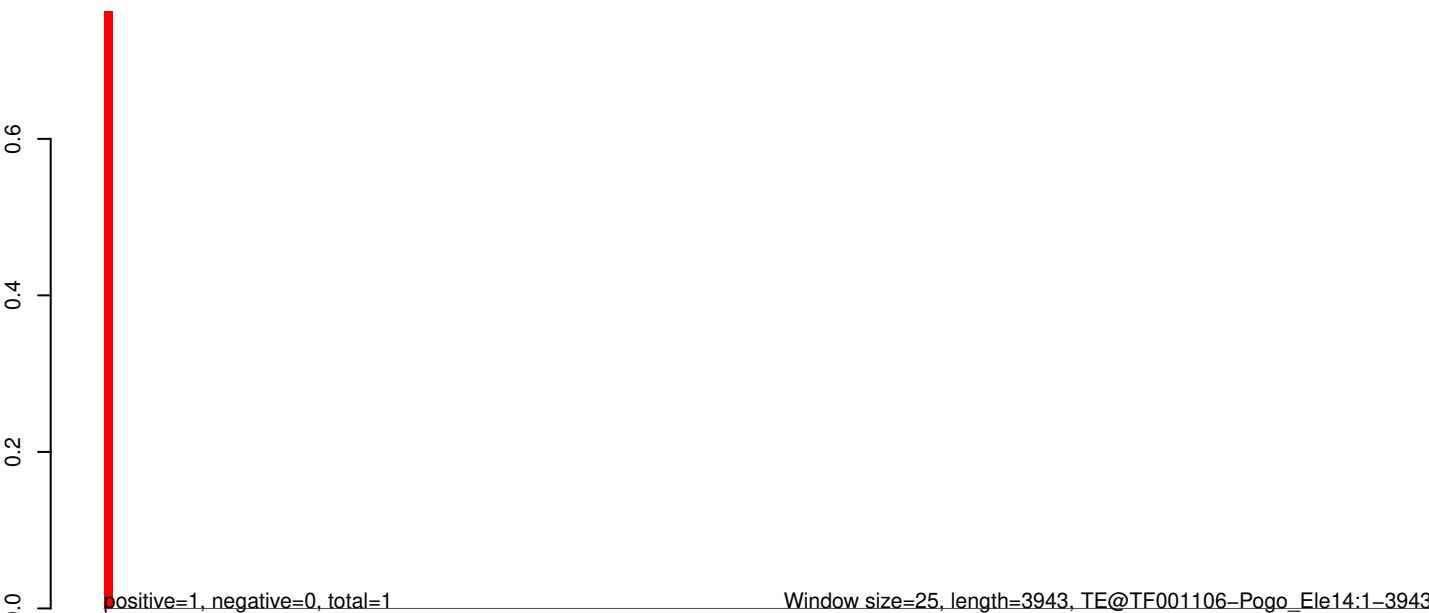
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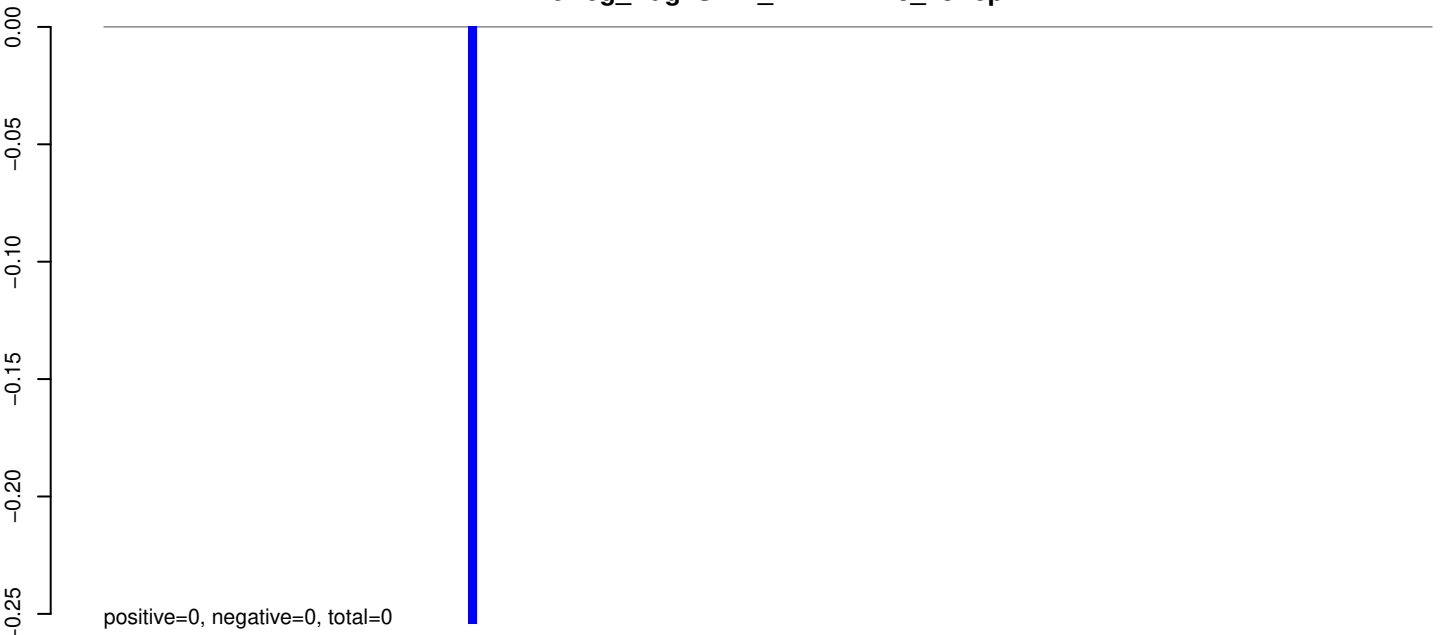
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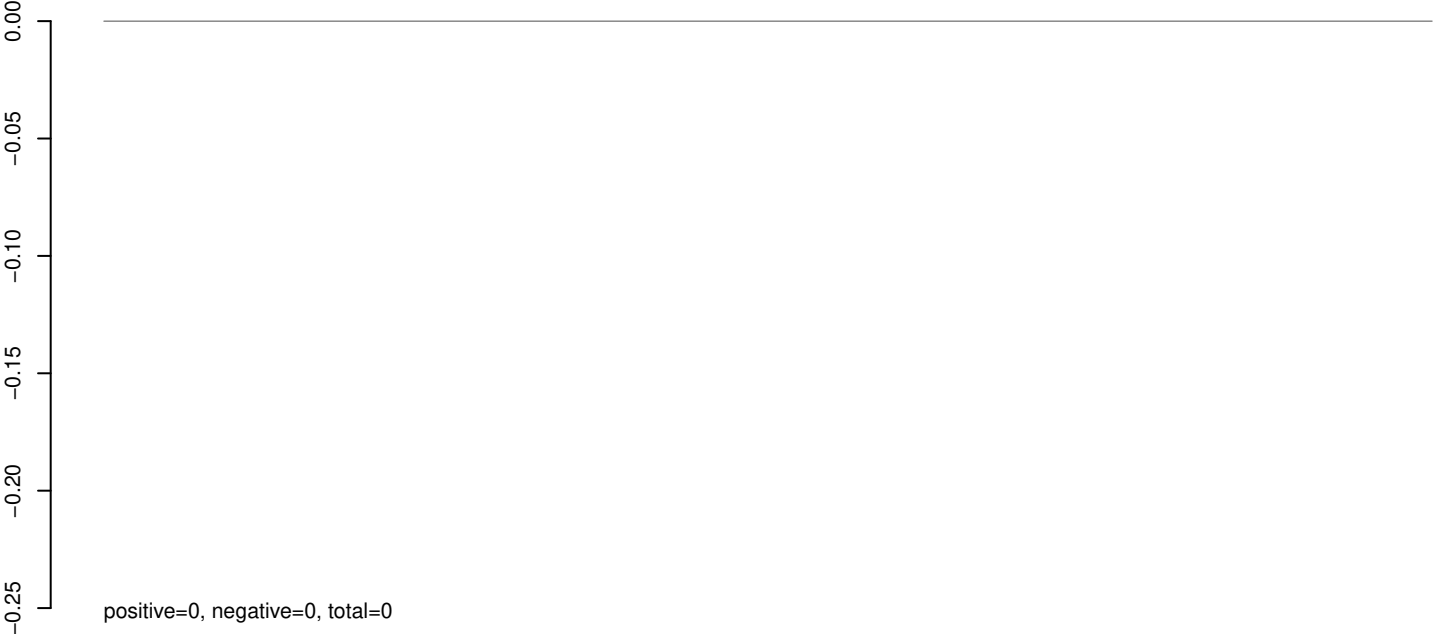
AeAeg_Aag2SINV_Piwi4.IP.rep



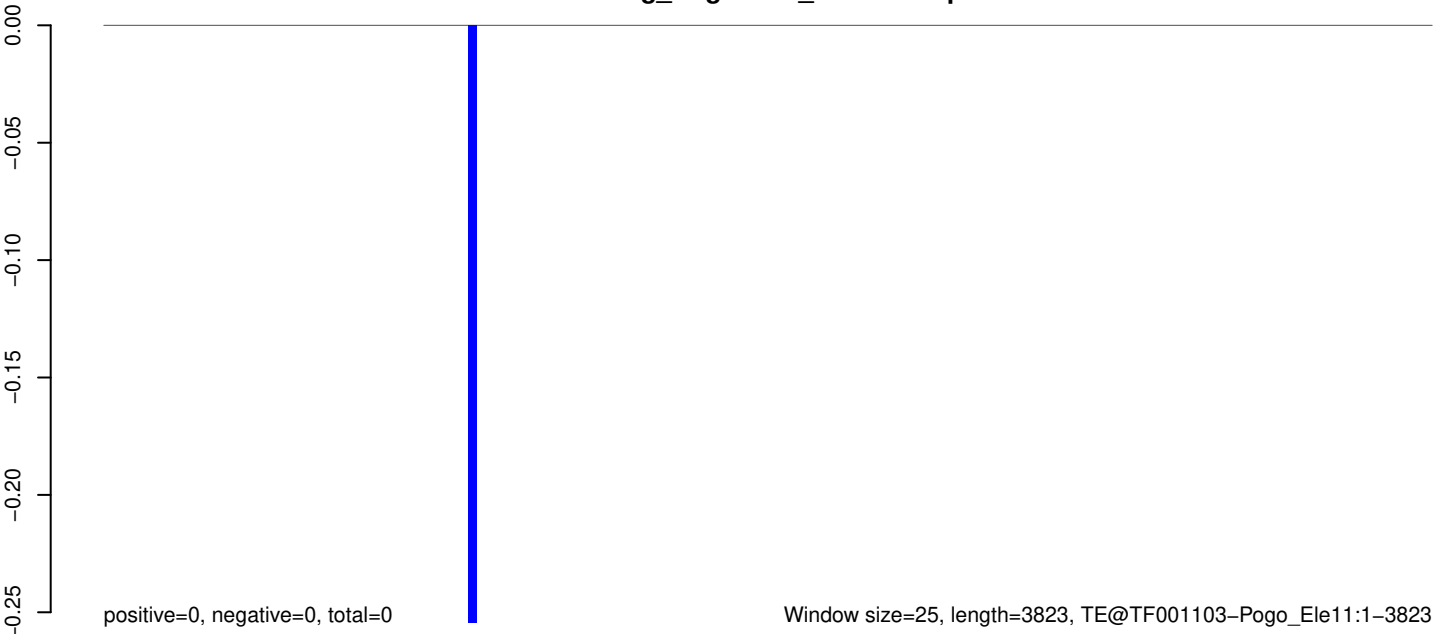
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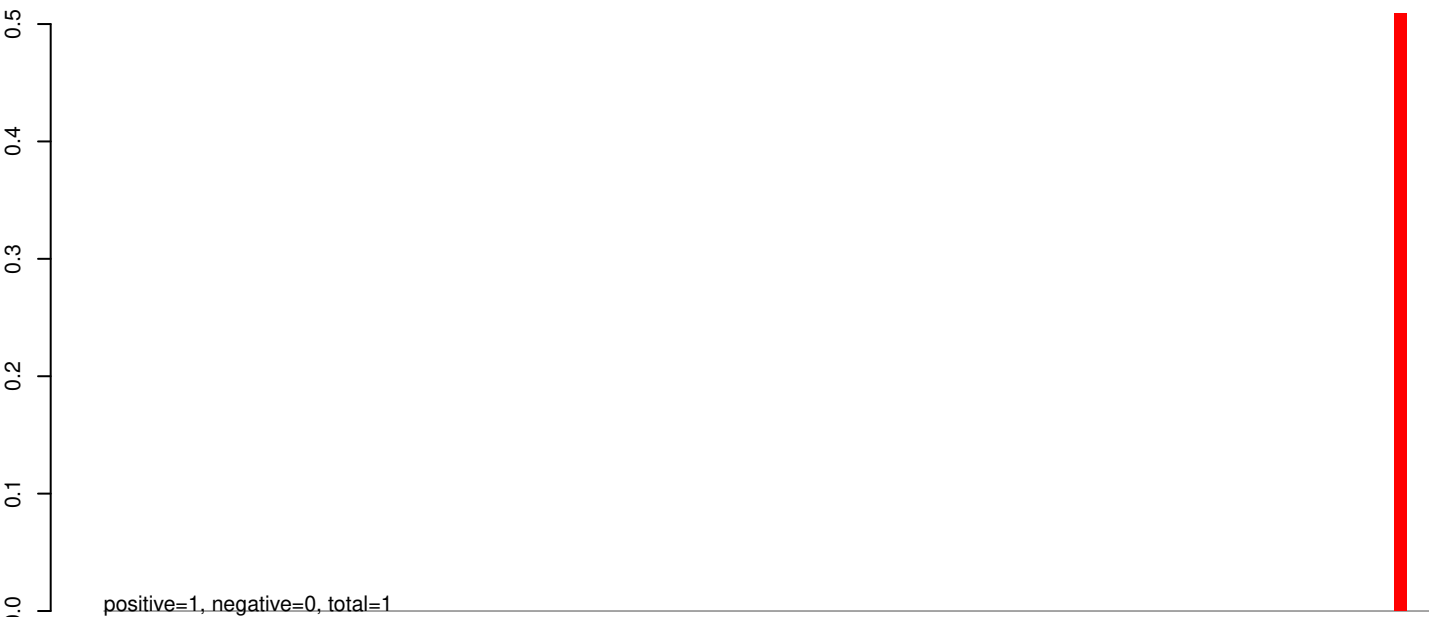
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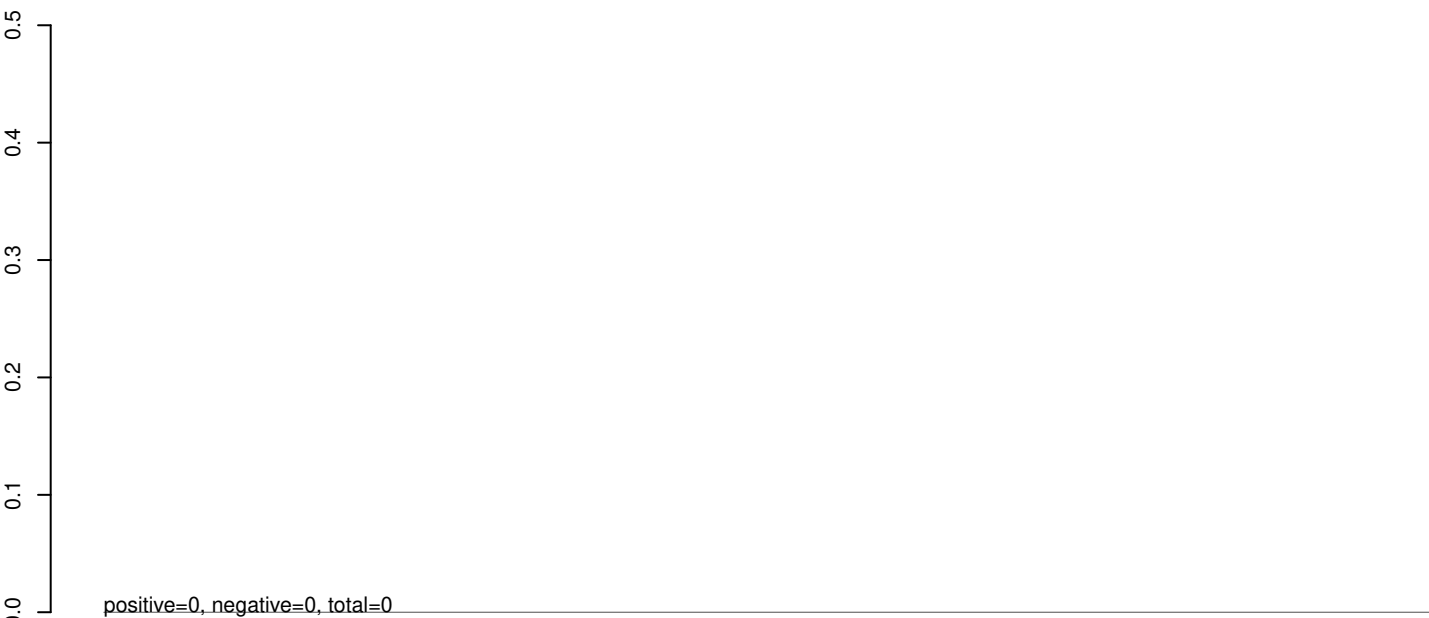
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



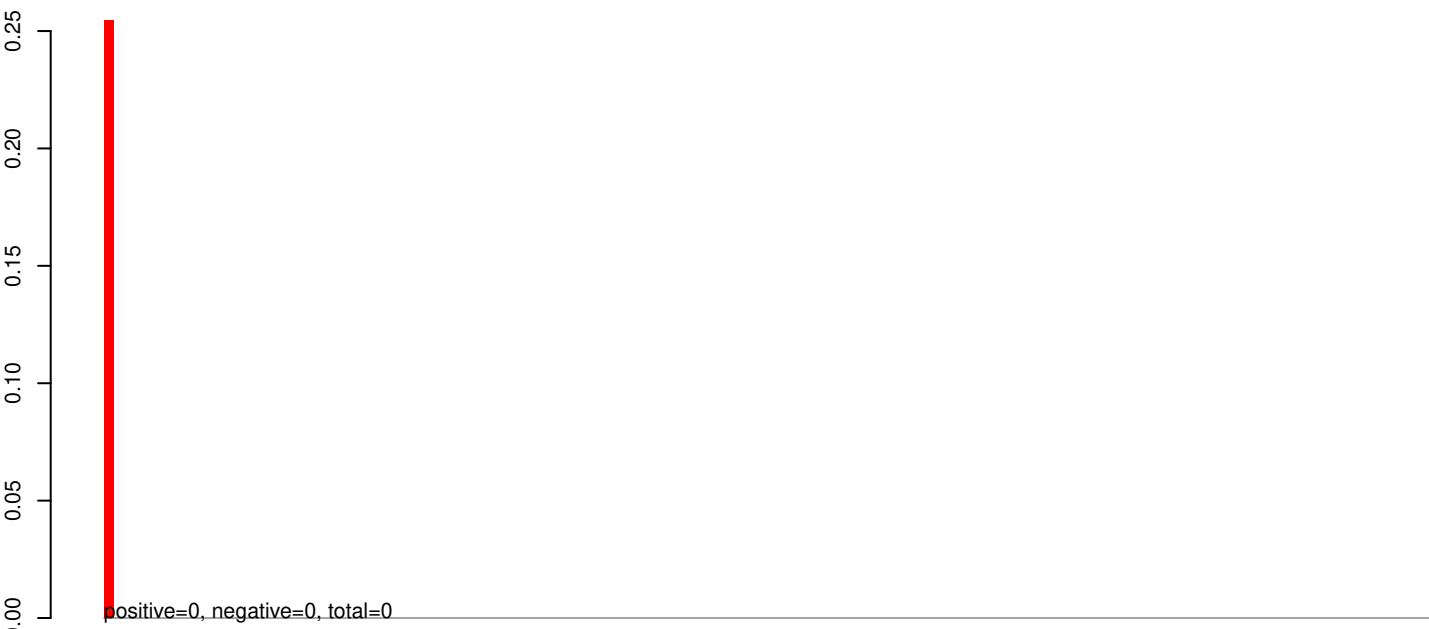
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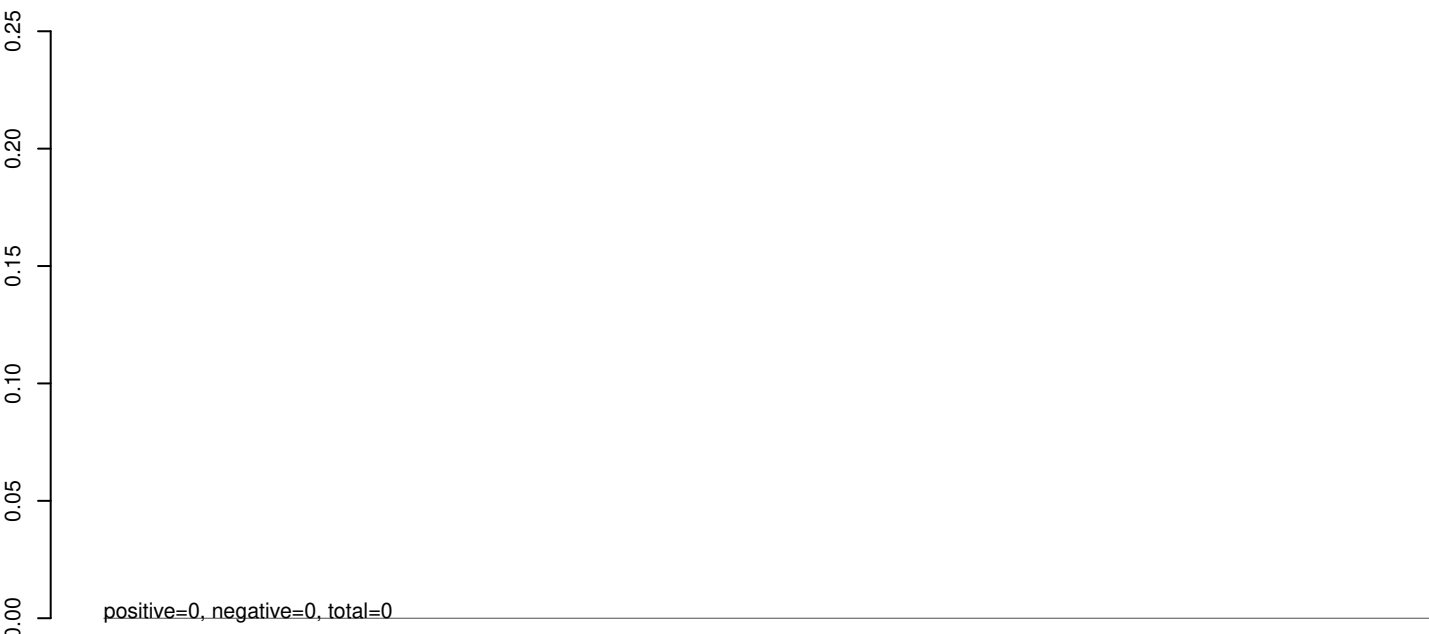
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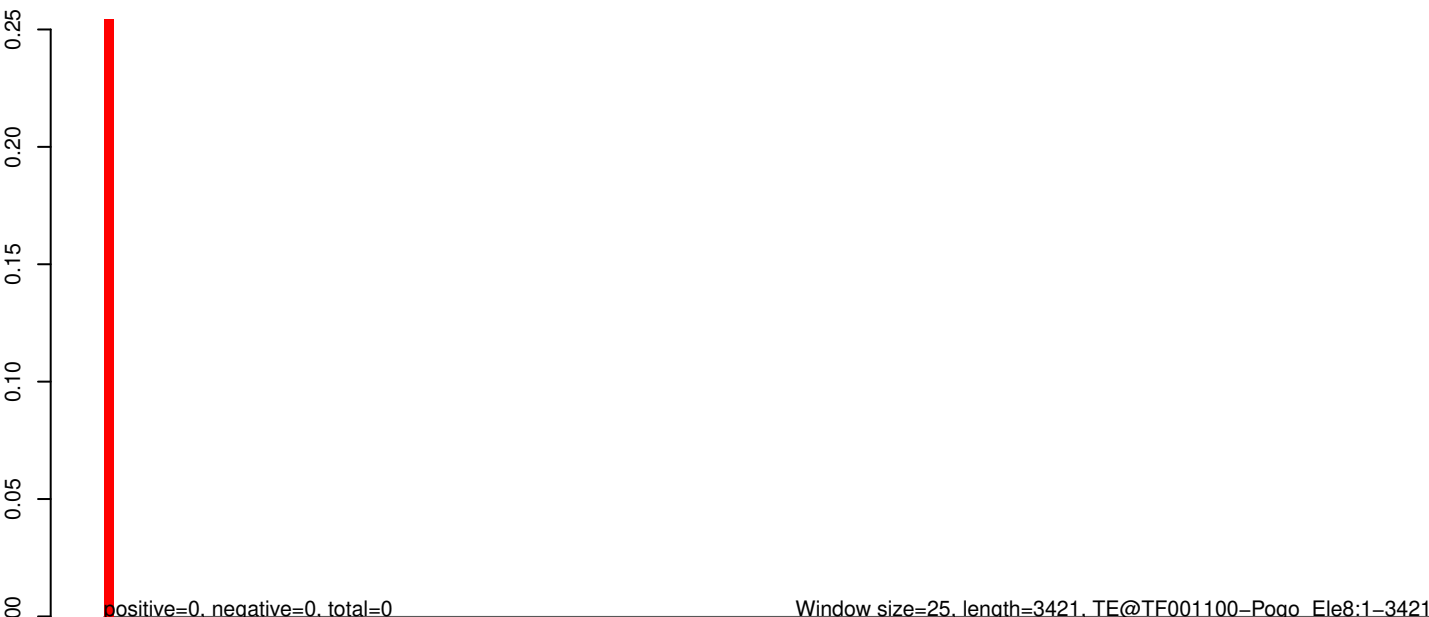
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



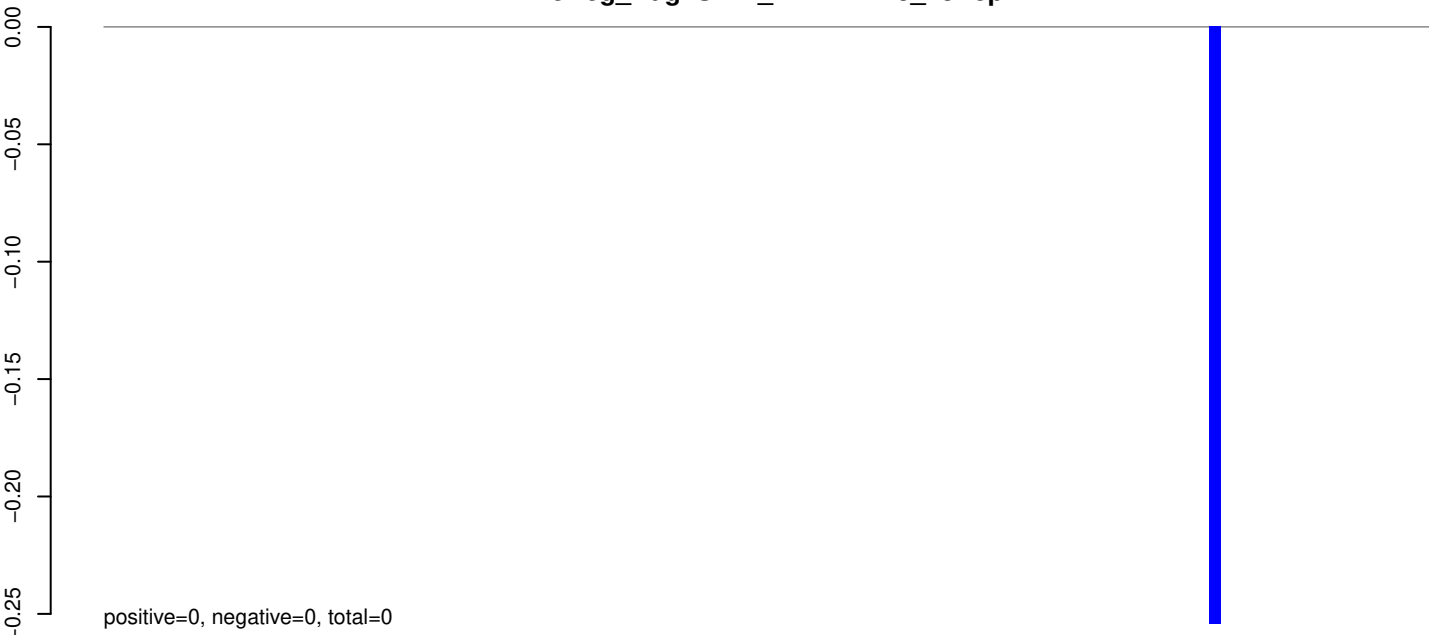
AeAeg_Aag2SINV_Piwi4.IP.rep



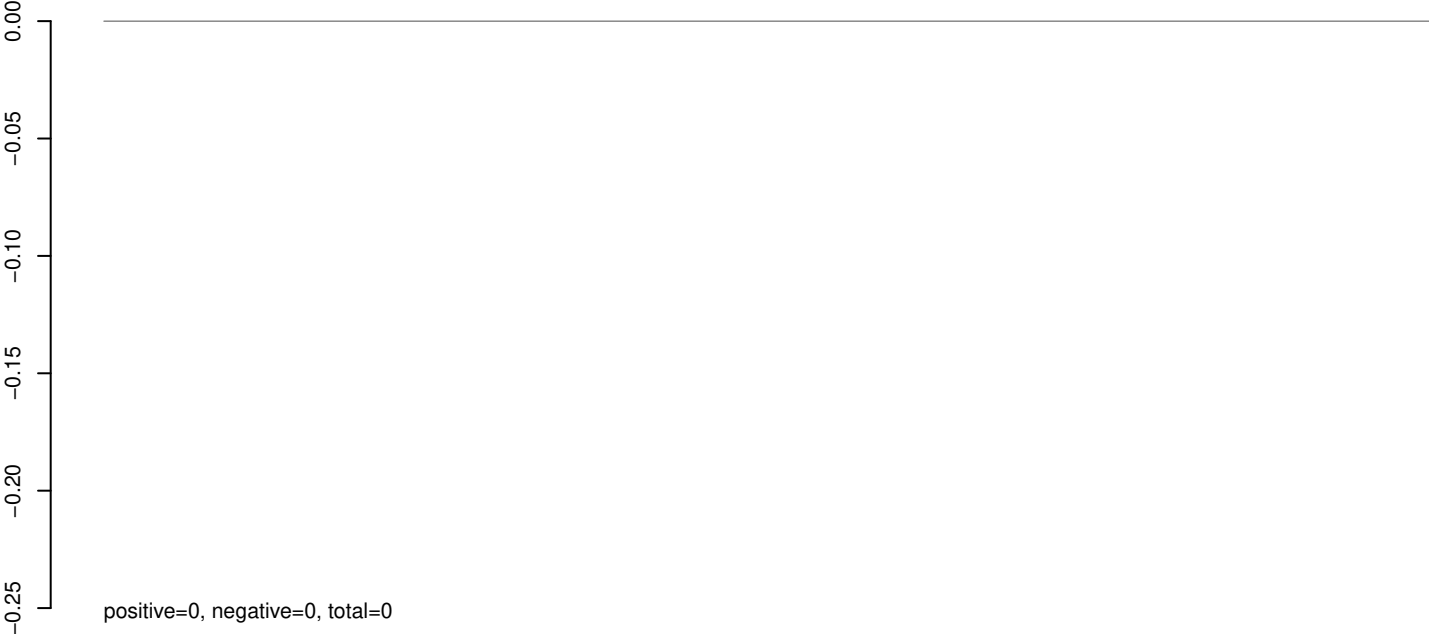
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0 500 1000 1500 2000 2500 3000 3500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

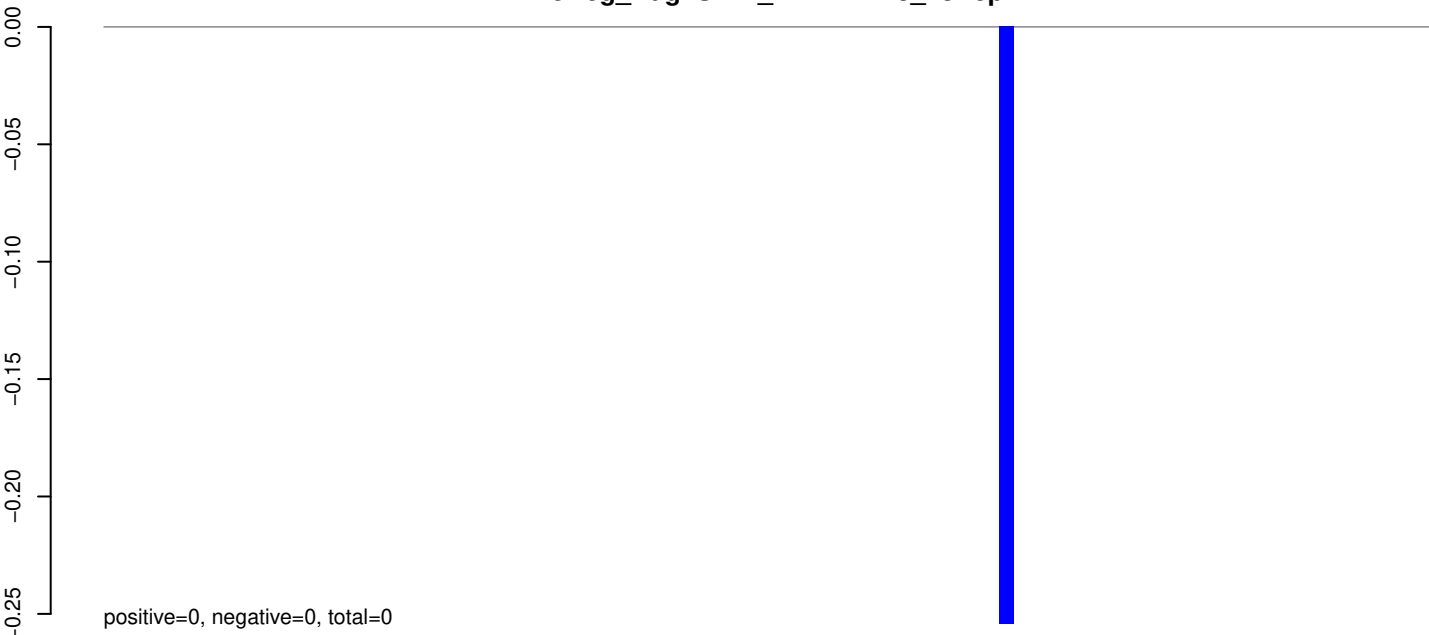


AeAeg_Aag2SINV_Piwi4.IP.rep

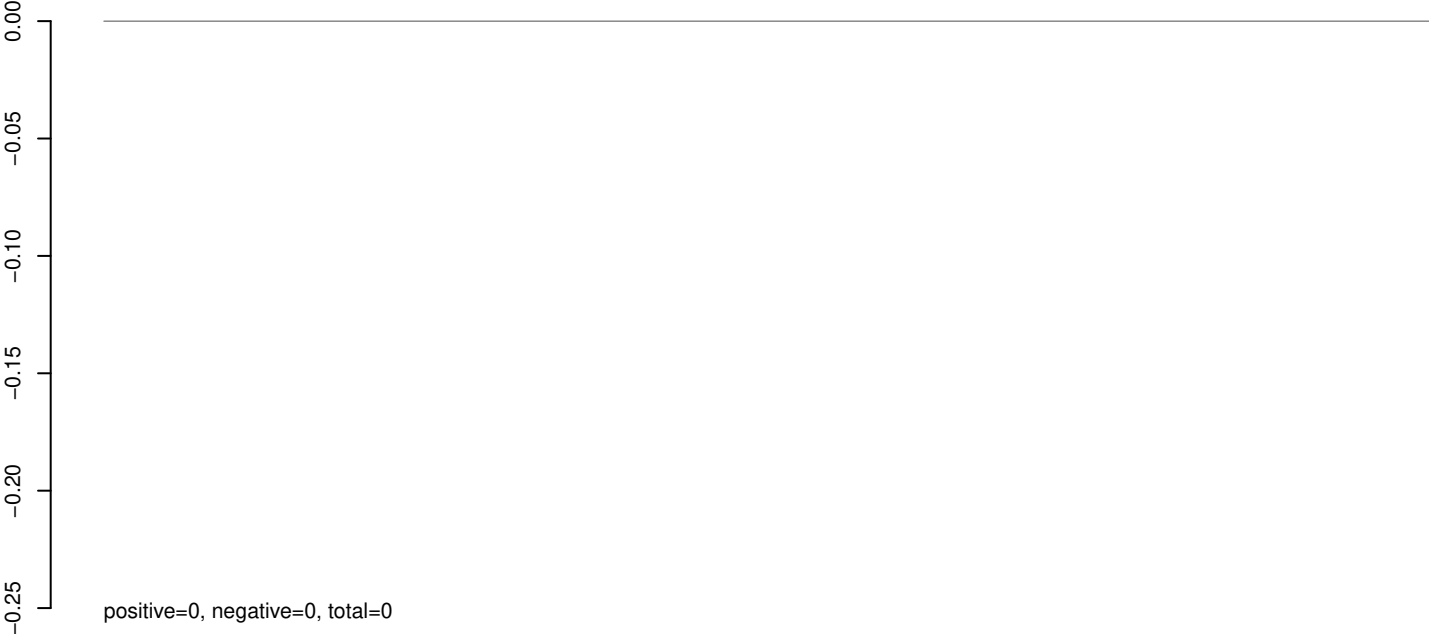


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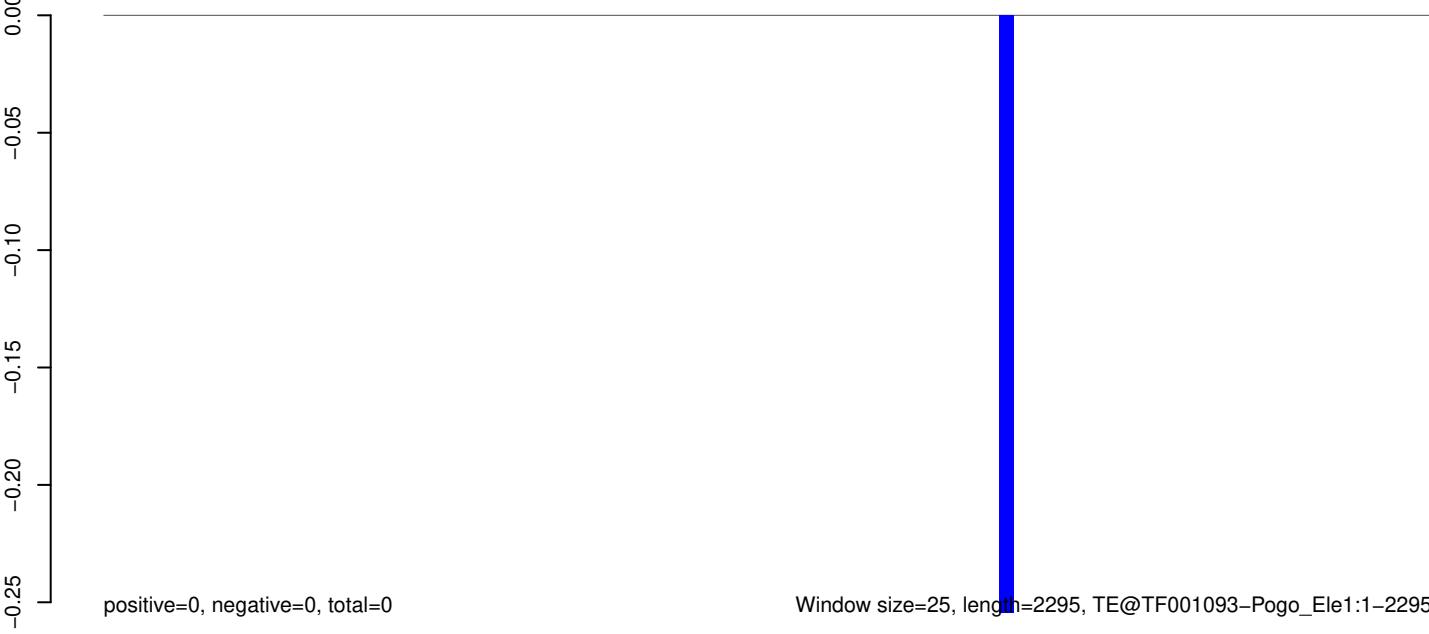
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



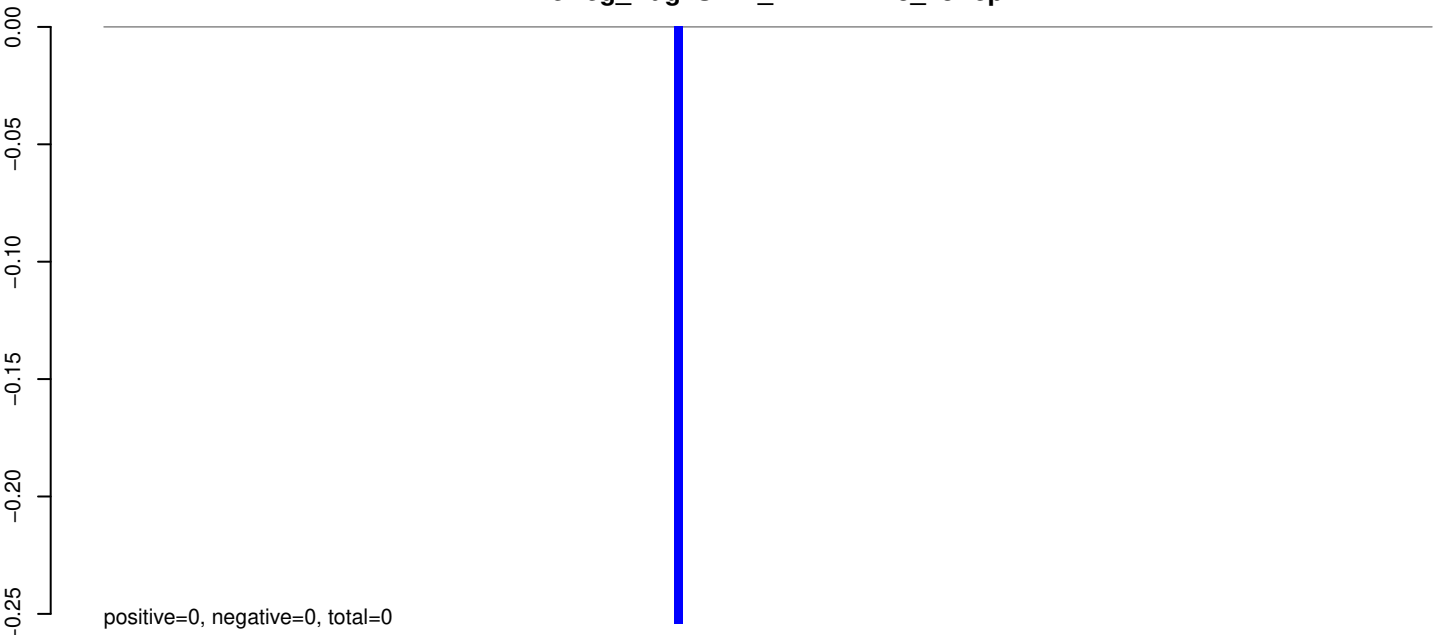
AeAeg_Aag2SINV_Piwi4.IP.rep



Window size=25, length=2295, TE@TF001093-Pogo_Ele1:1-2295

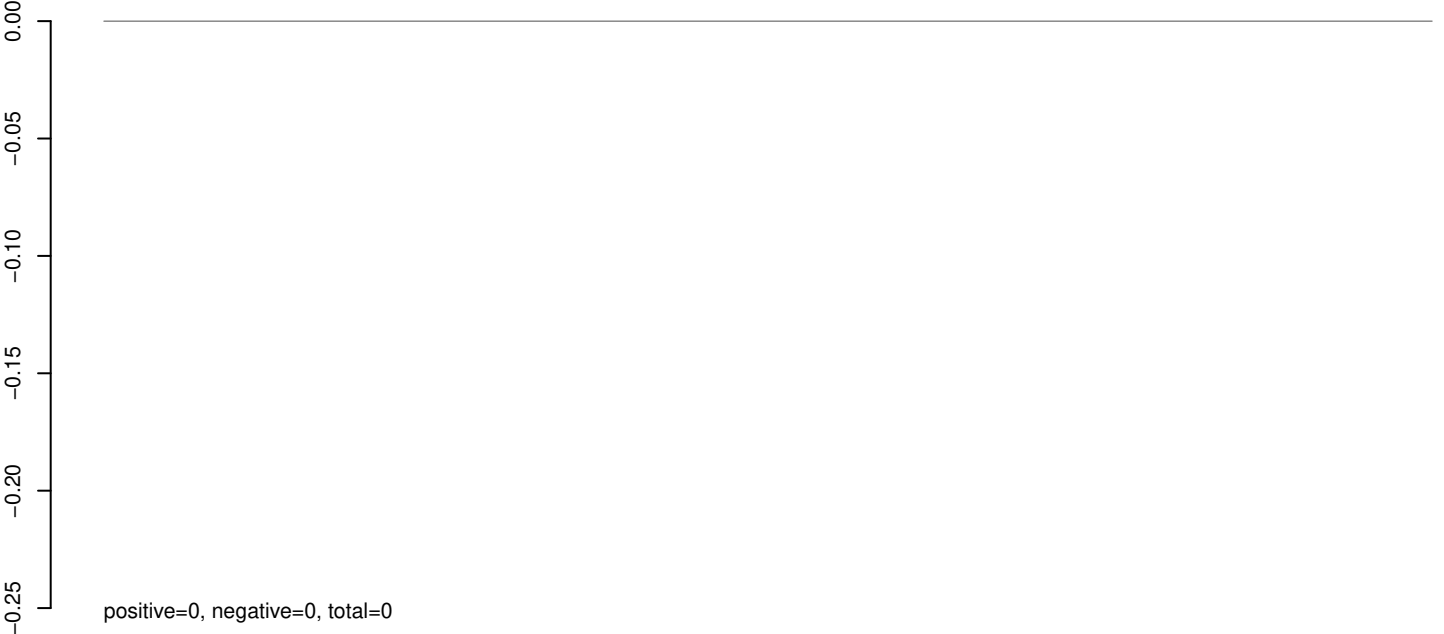
0 500 1000 1500 2000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



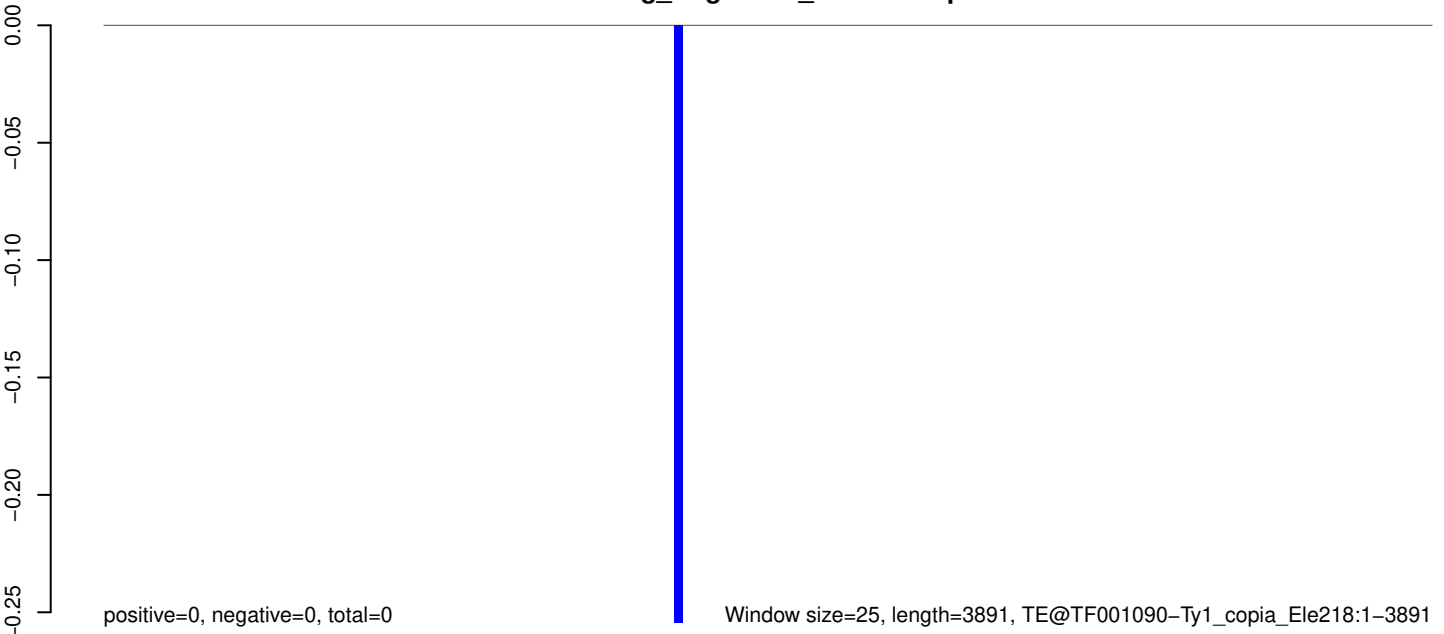
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

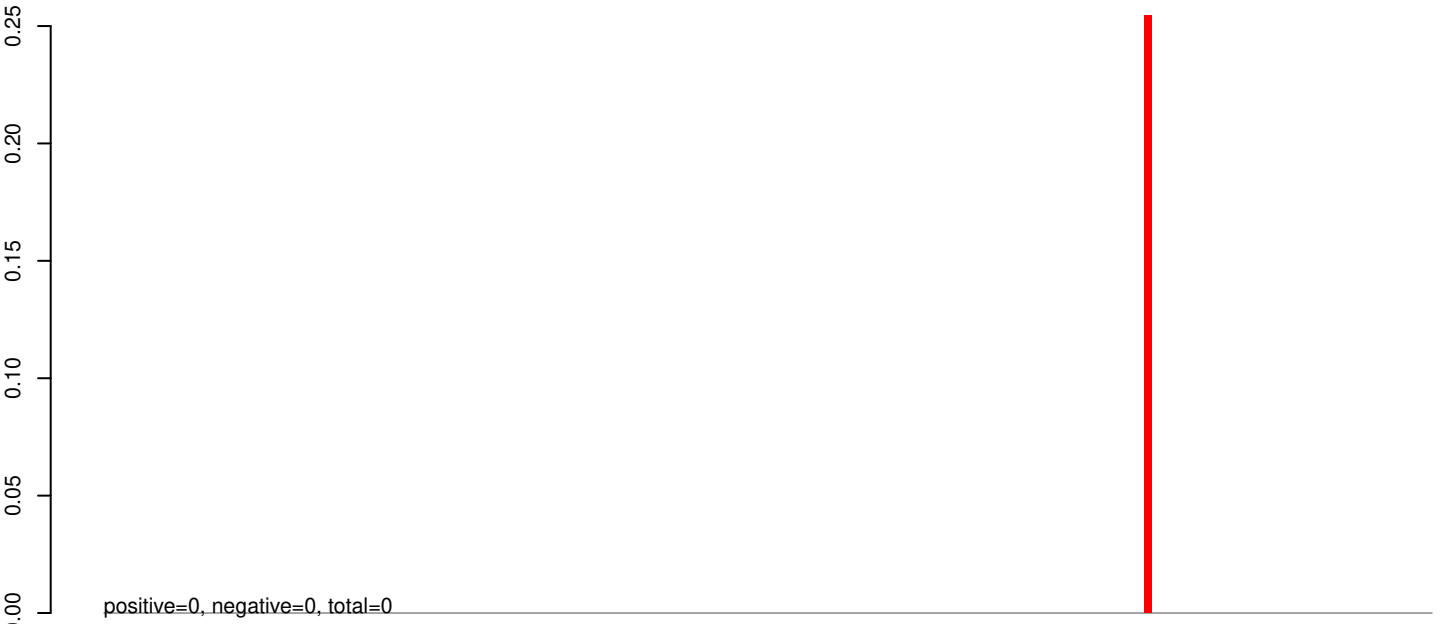


positive=0, negative=0, total=0

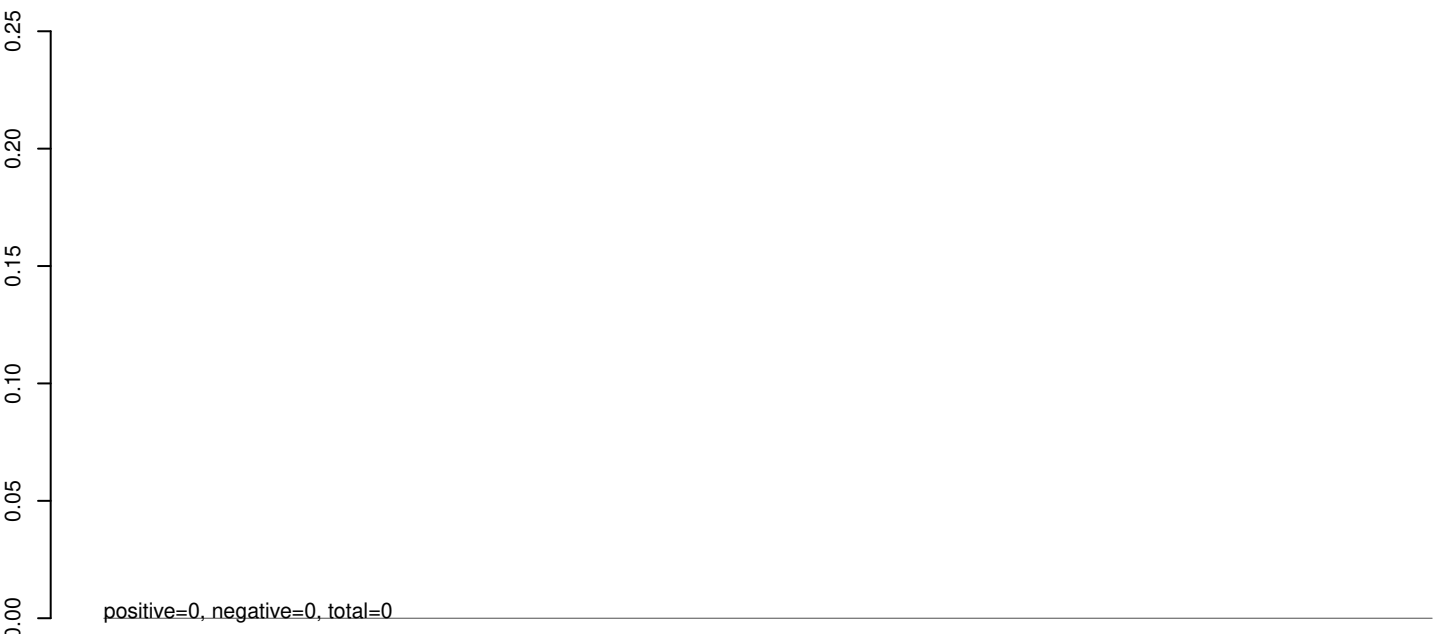
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0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

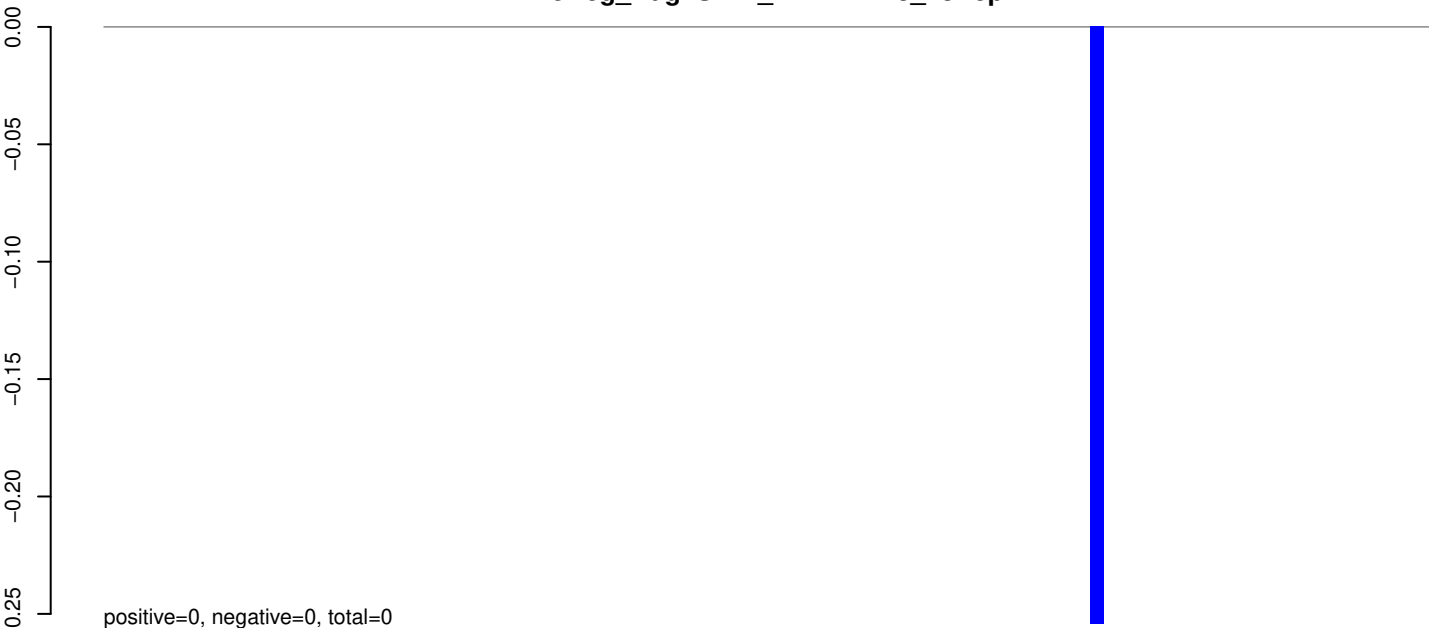


AeAeg_Aag2SINV_Piwi4.IP.rep

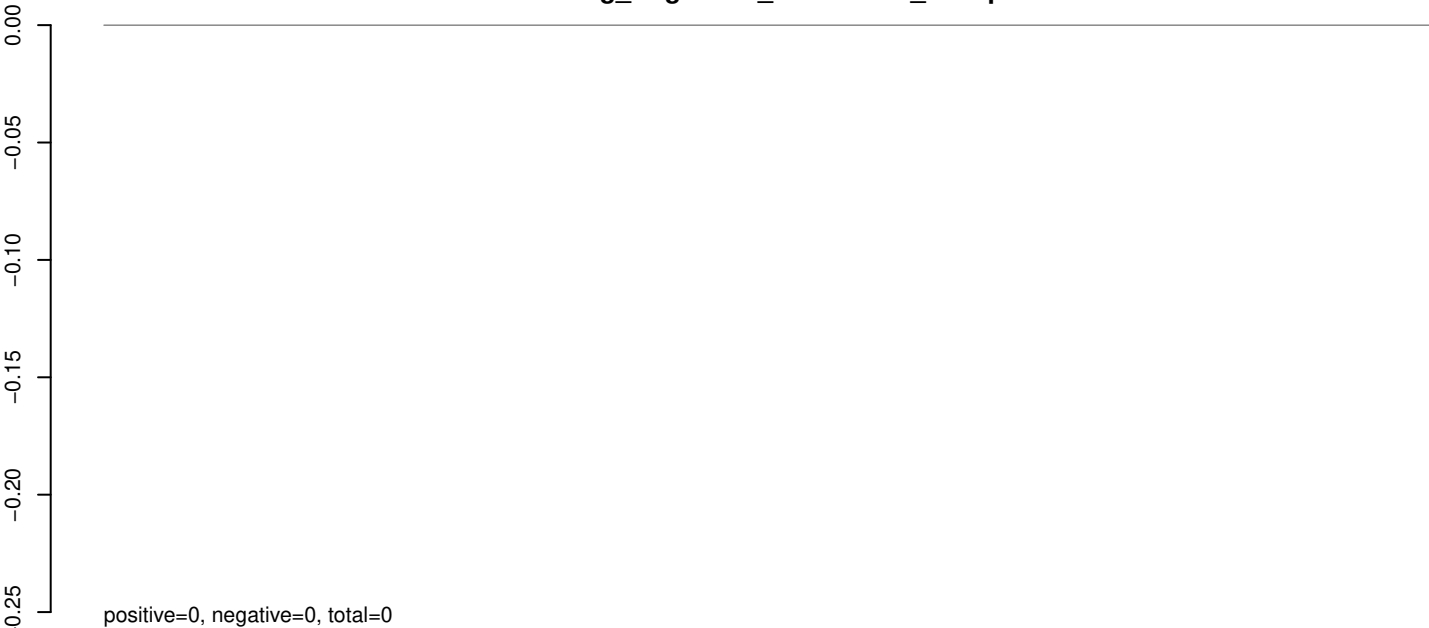


0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



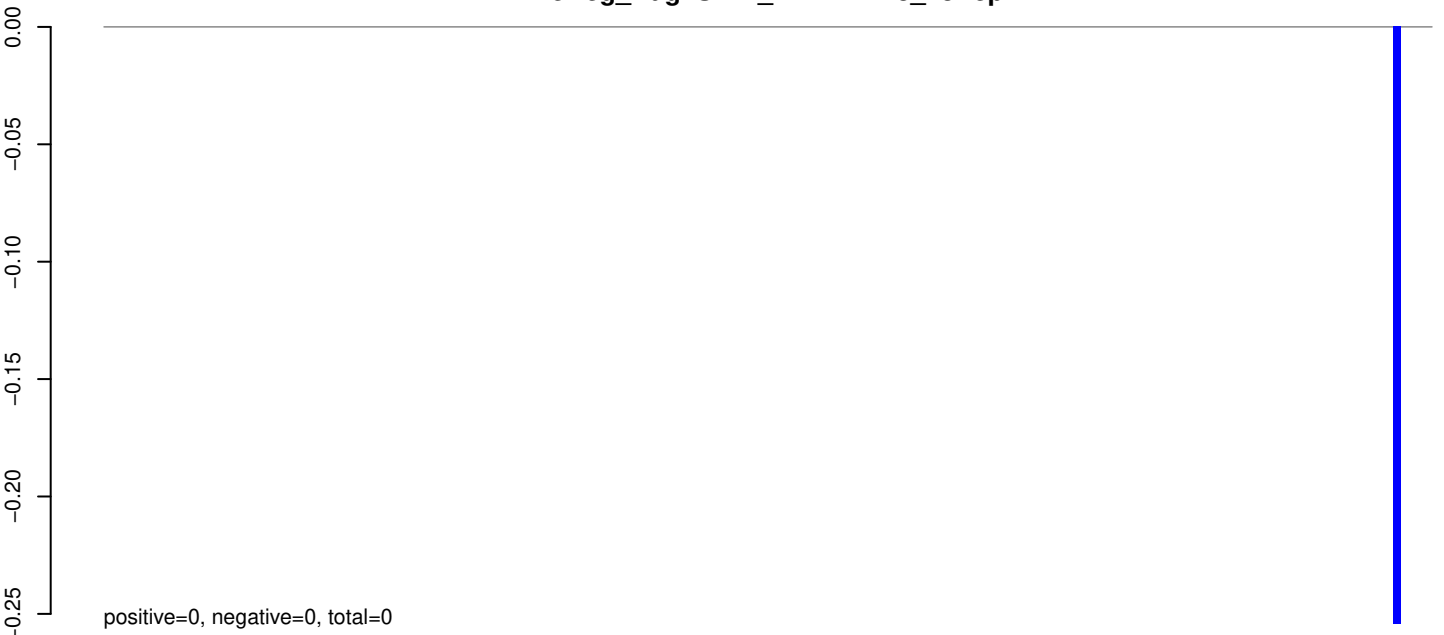
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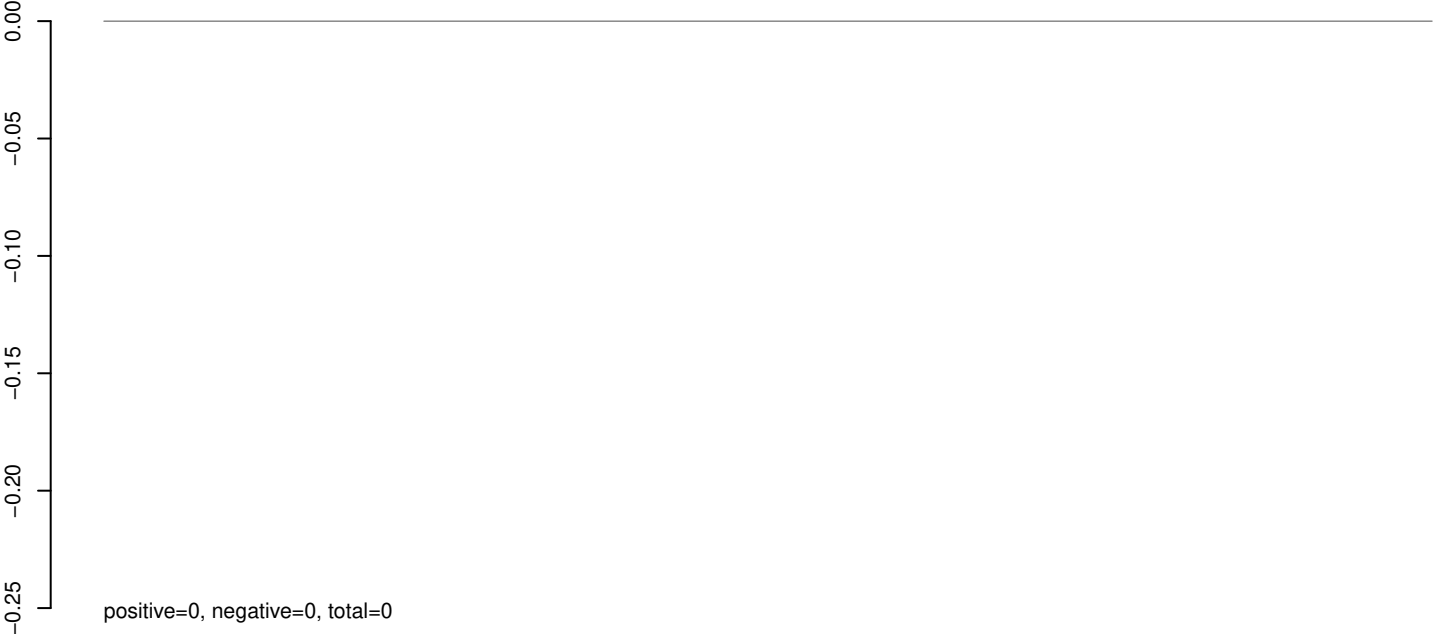
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



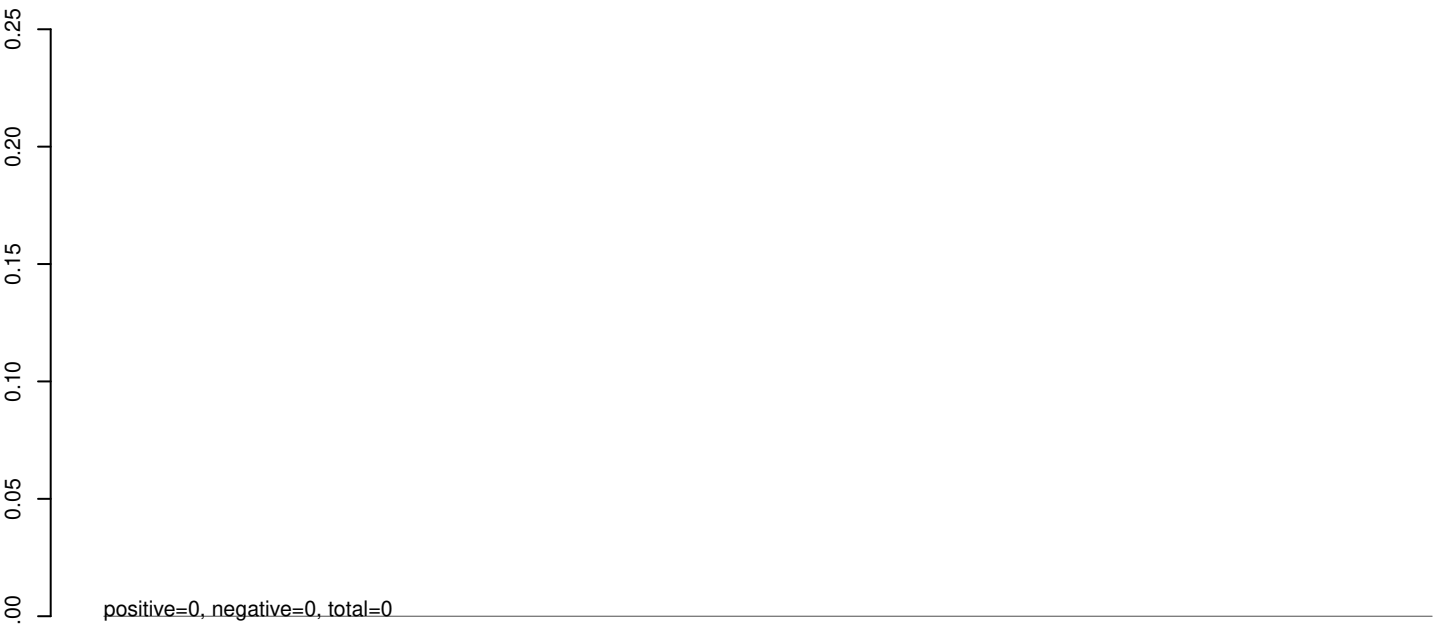
AeAeg_Aag2SINV_Piwi4.IP.rep



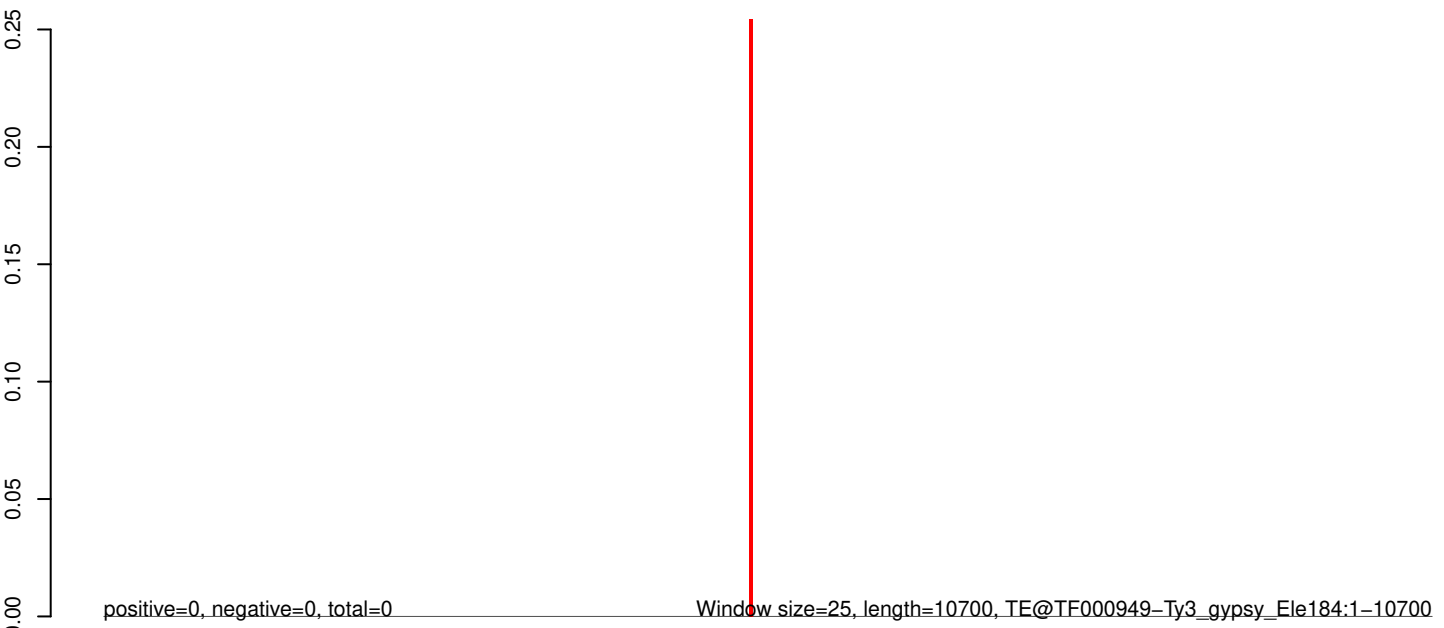
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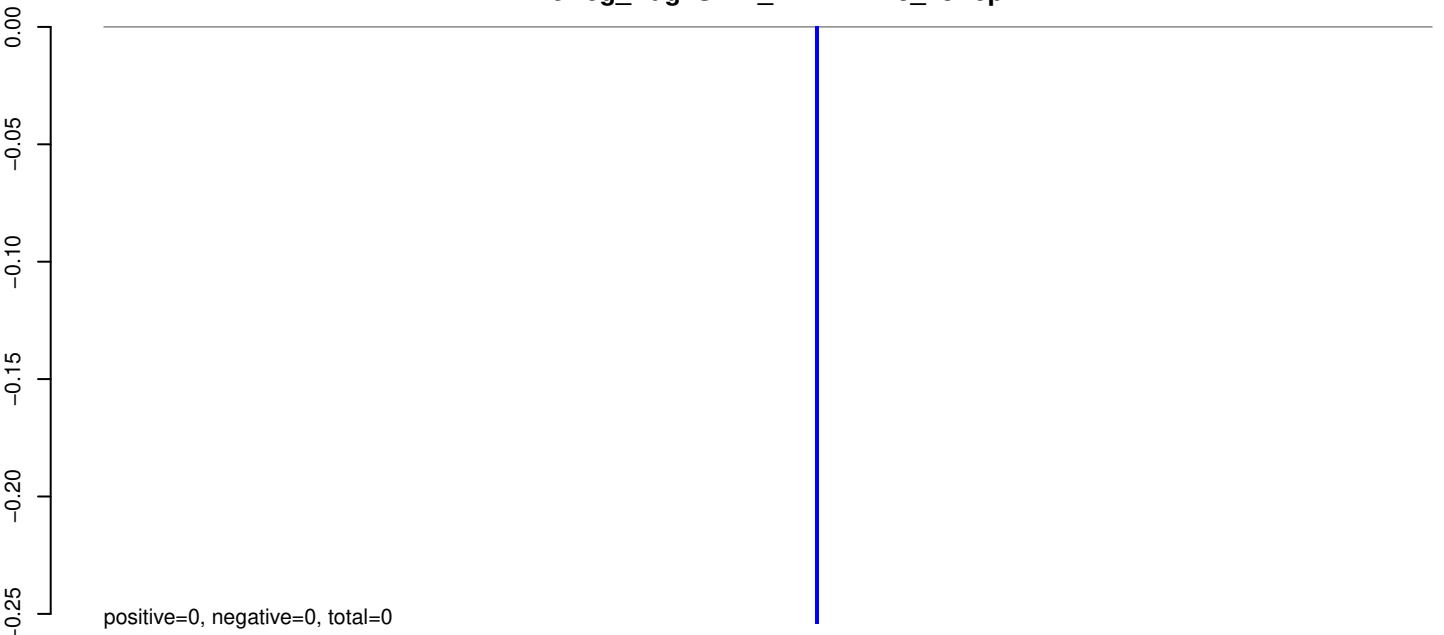
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



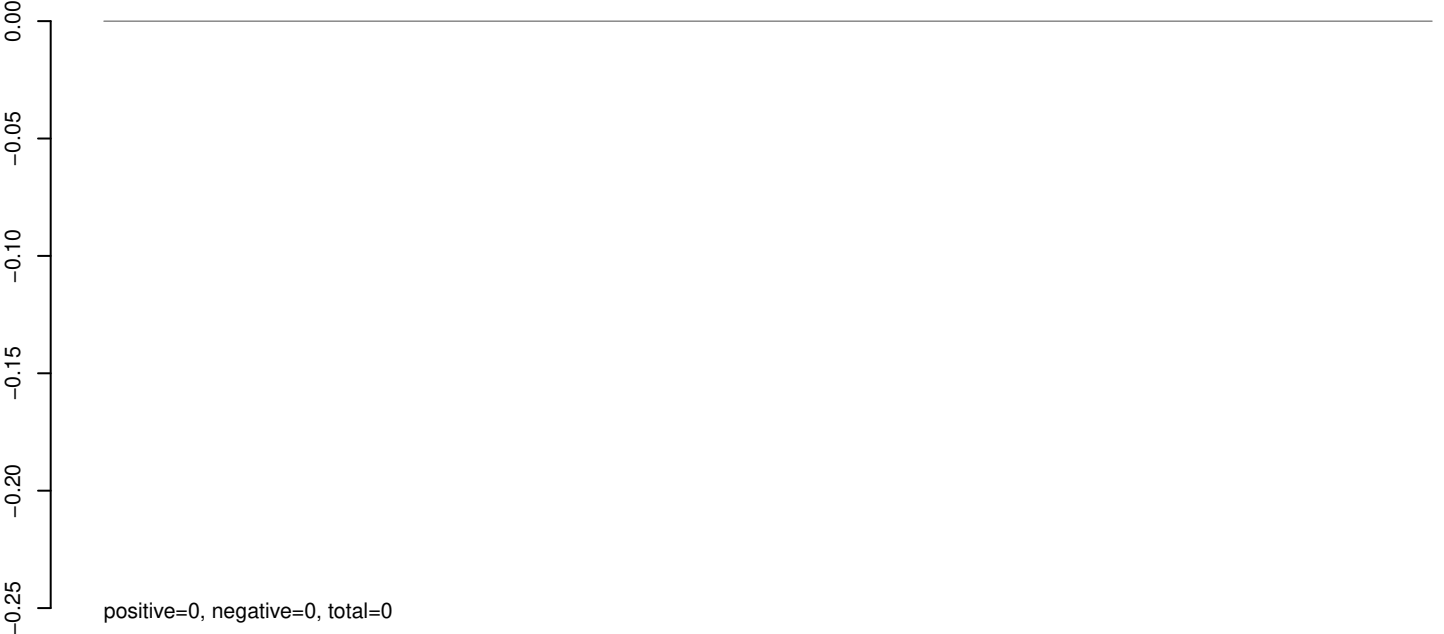
AeAeg_Aag2SINV_Piwi4.IP.rep



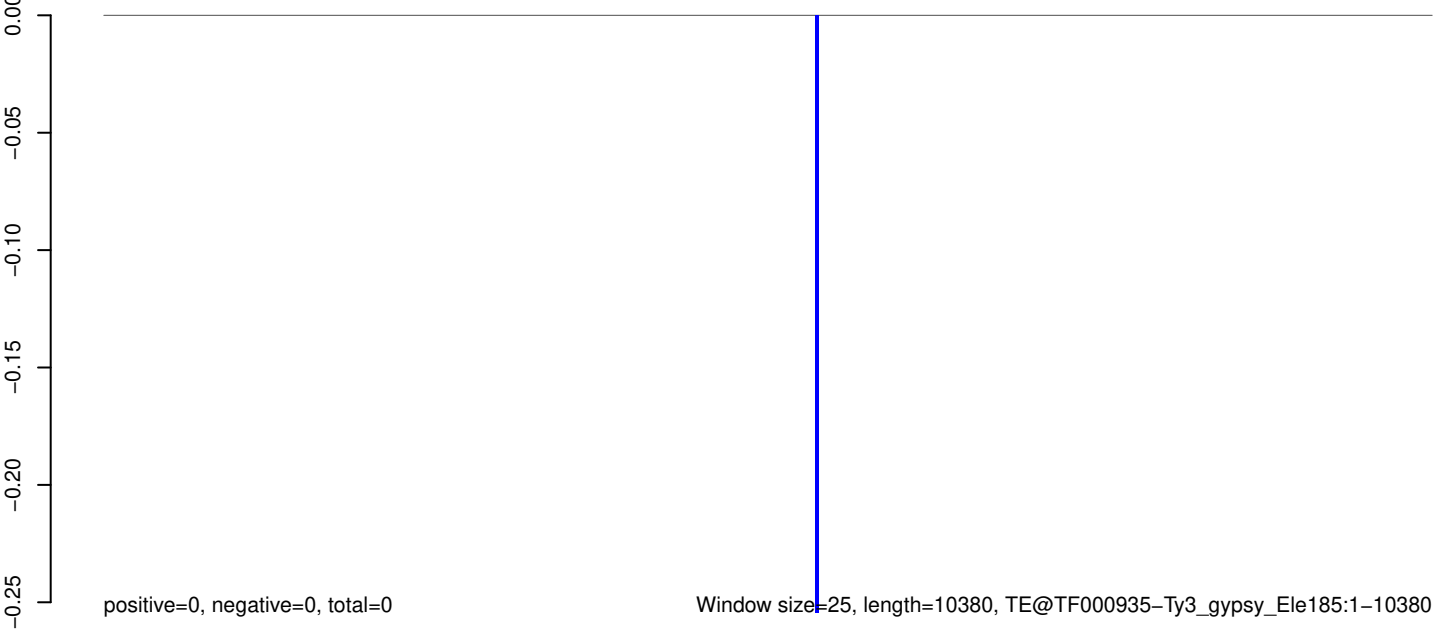
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



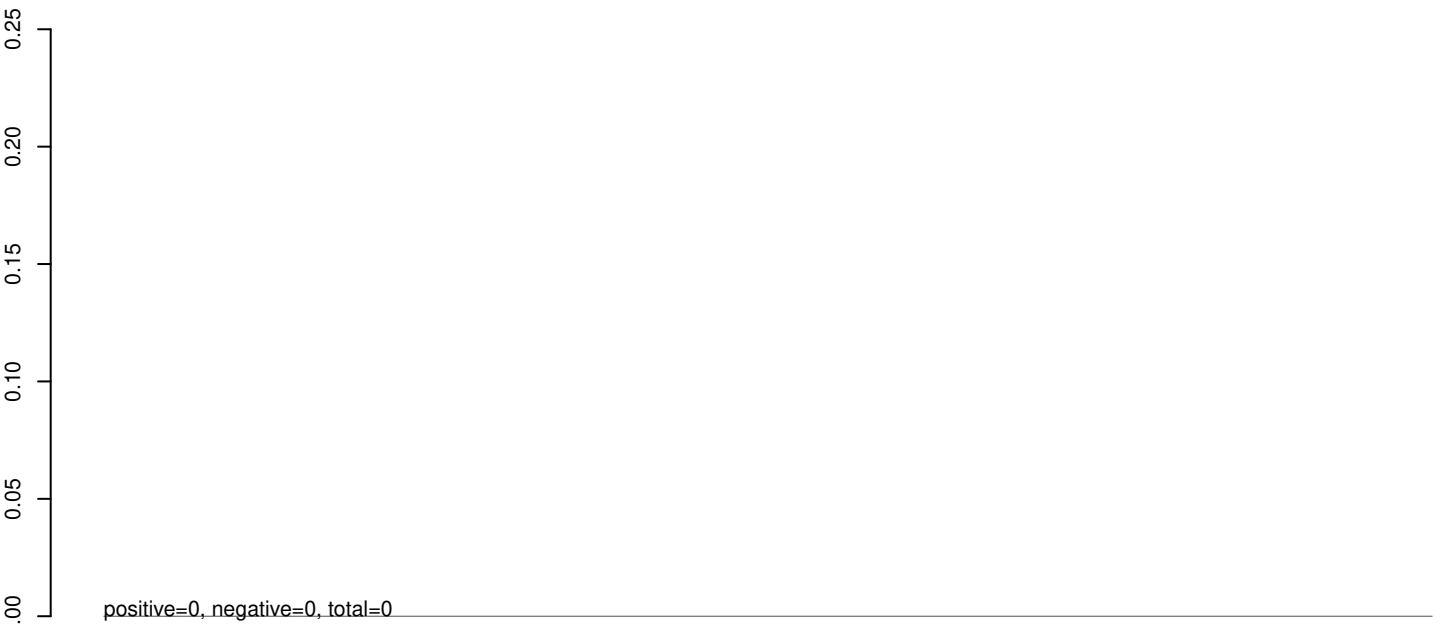
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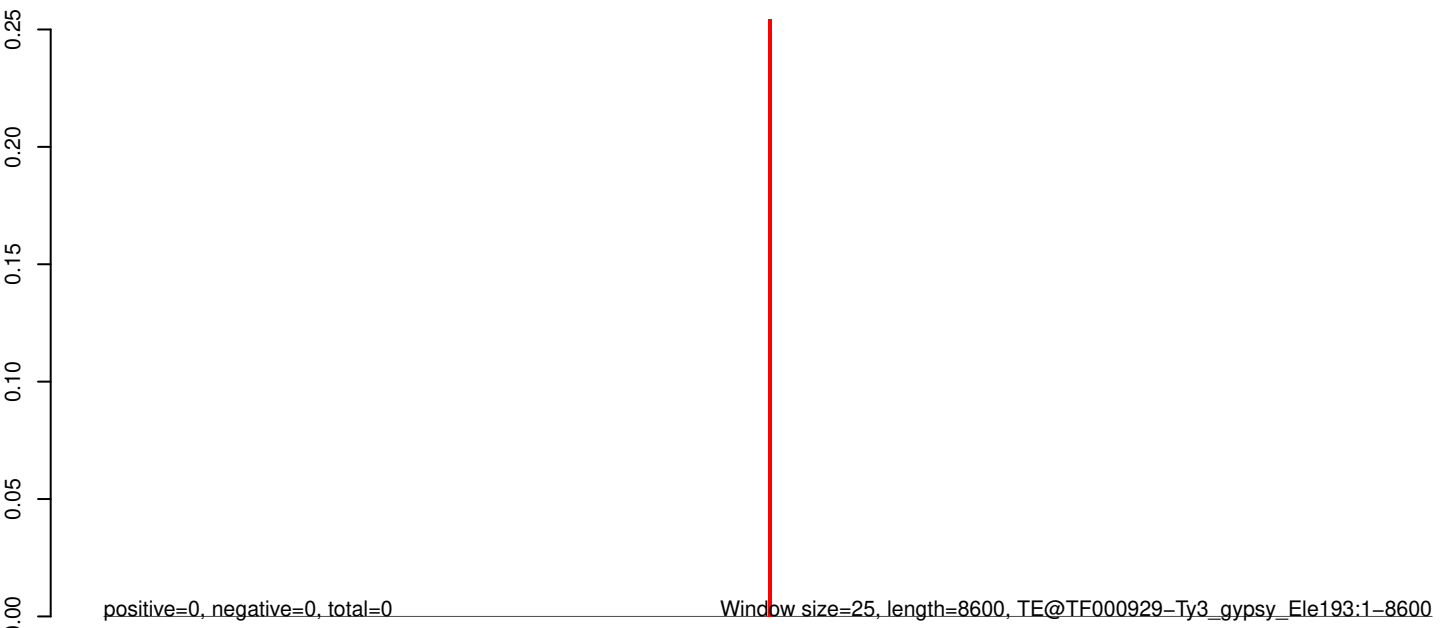
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

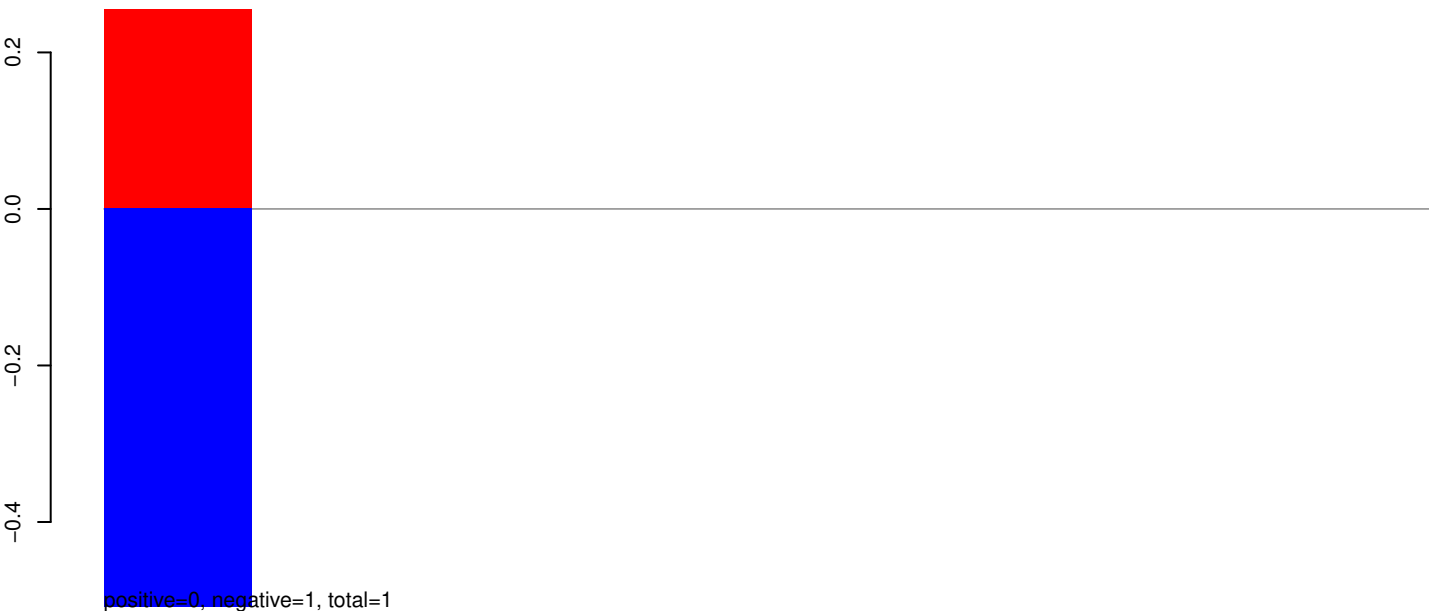


AeAeg_Aag2SINV_Piwi4.IP.rep

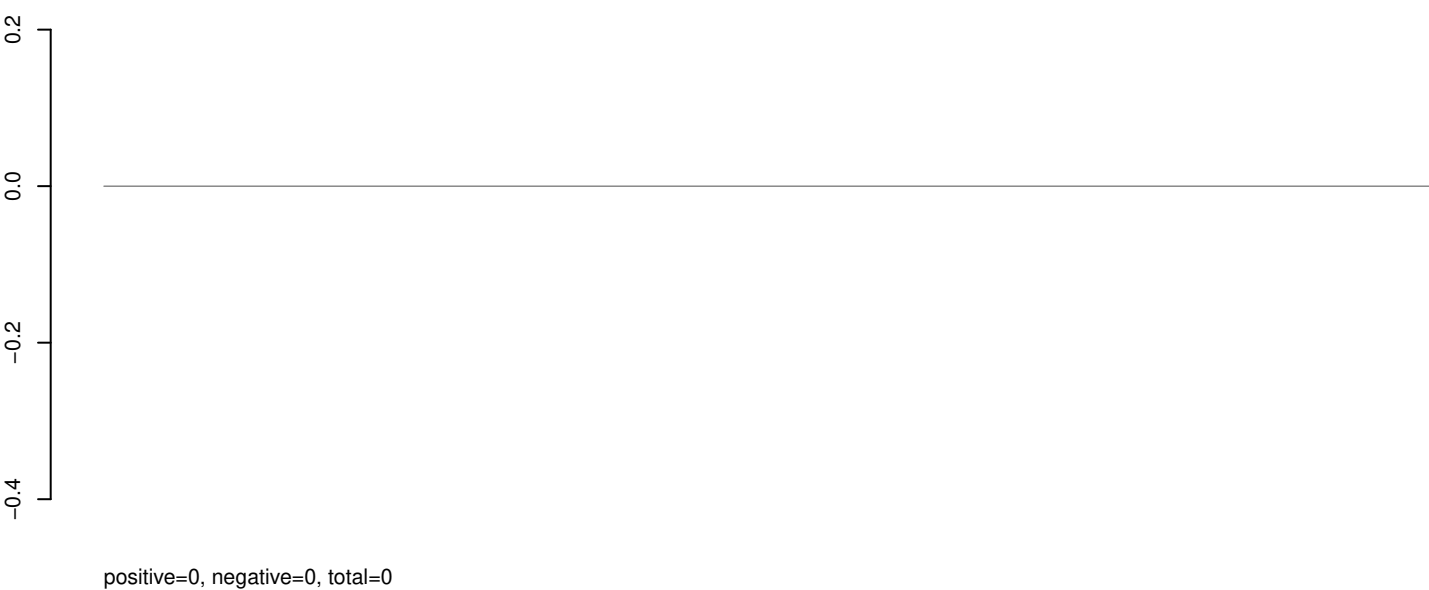


0 2000 4000 6000 8000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



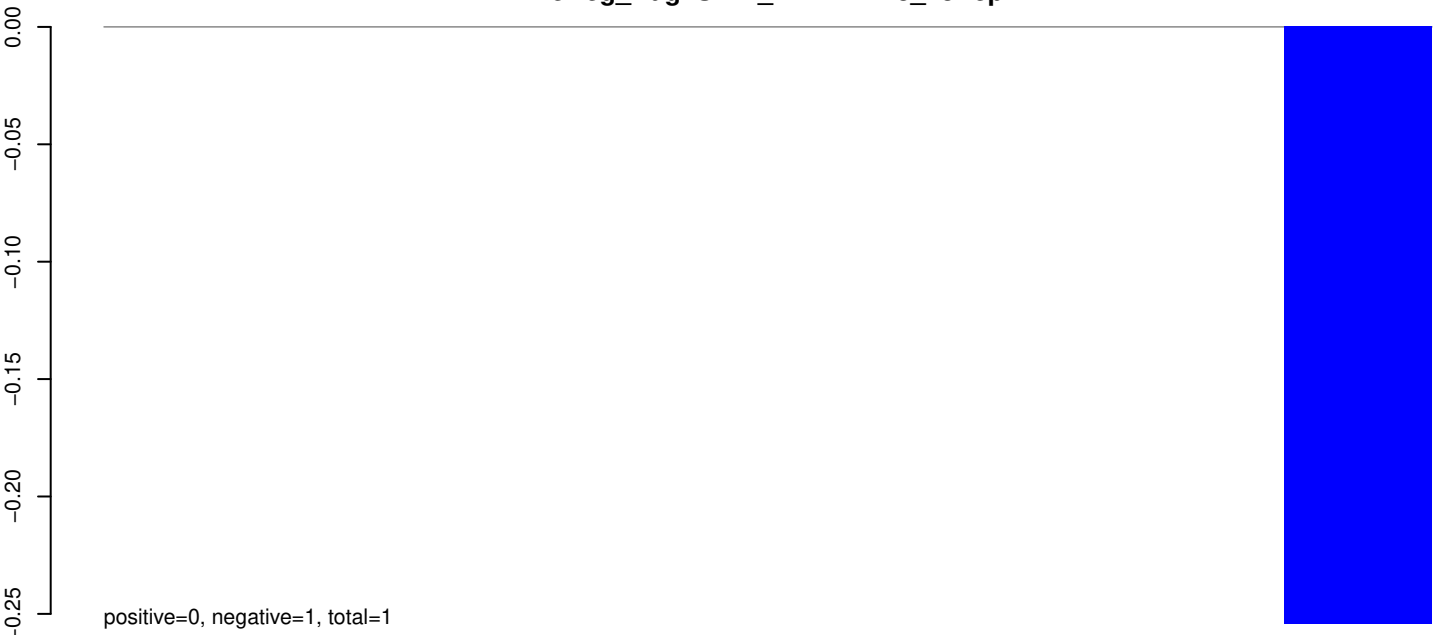
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

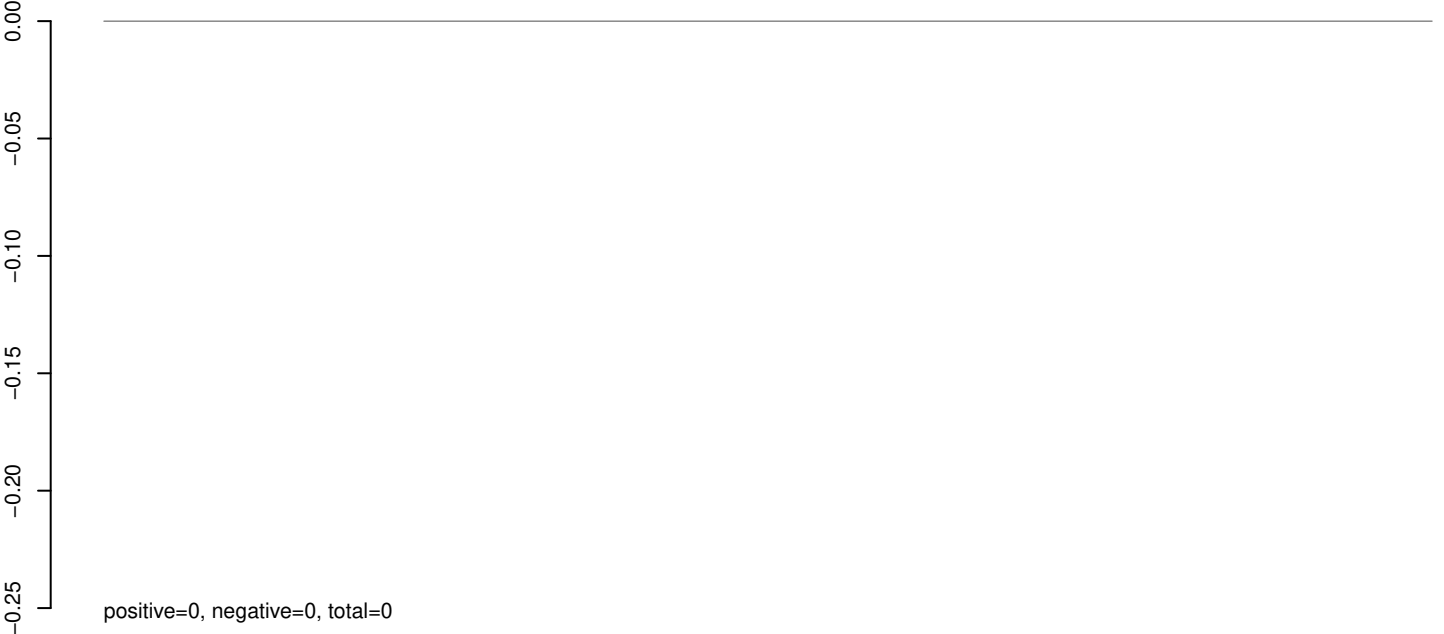


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

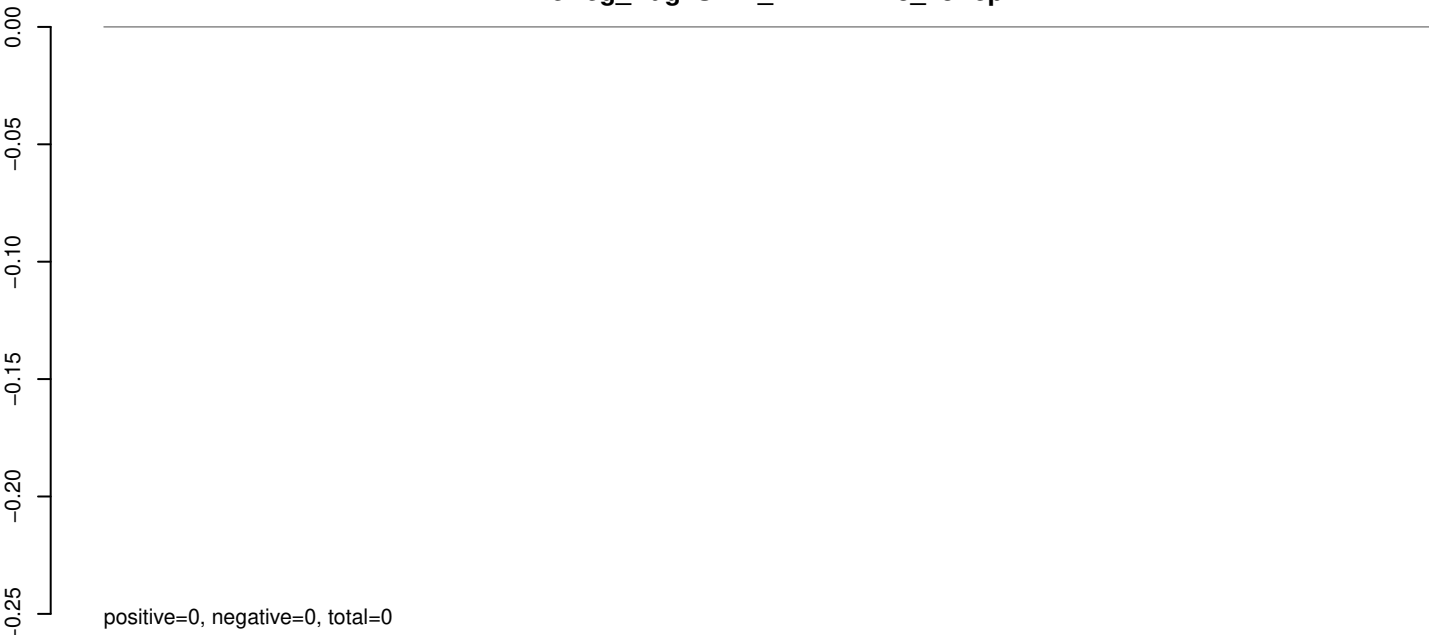


positive=0, negative=1, total=1

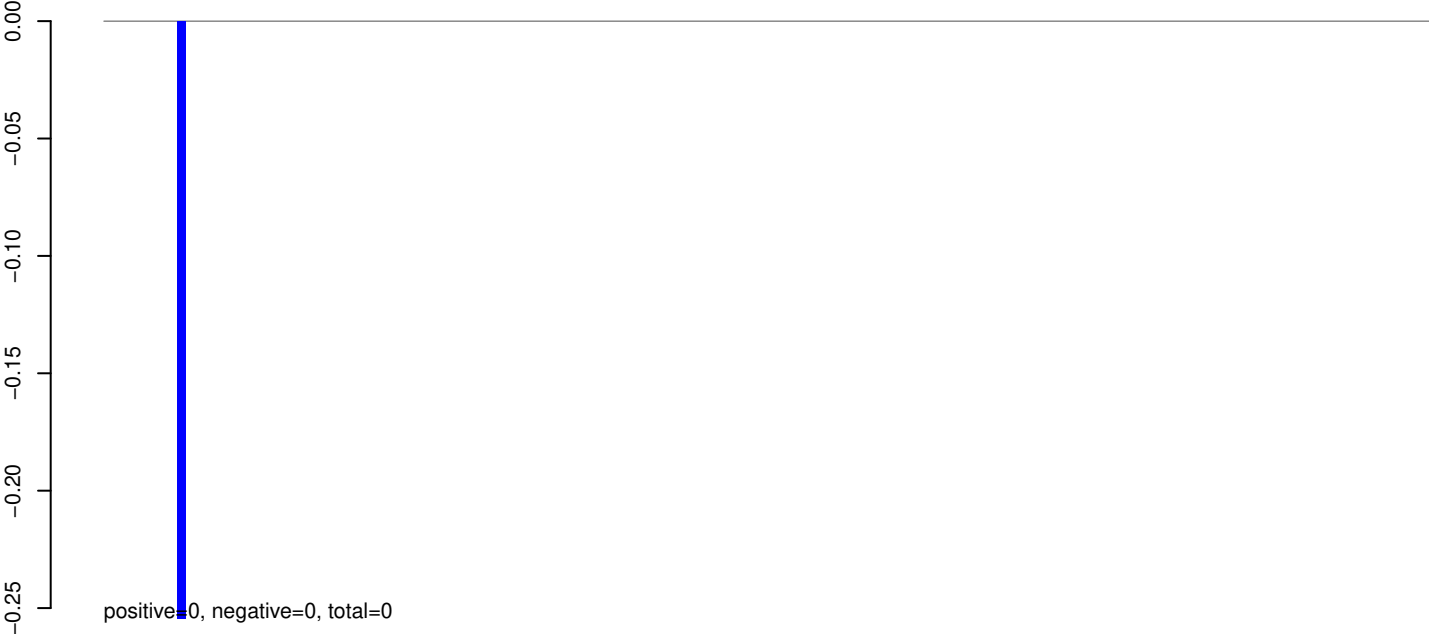
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100 200 300 400

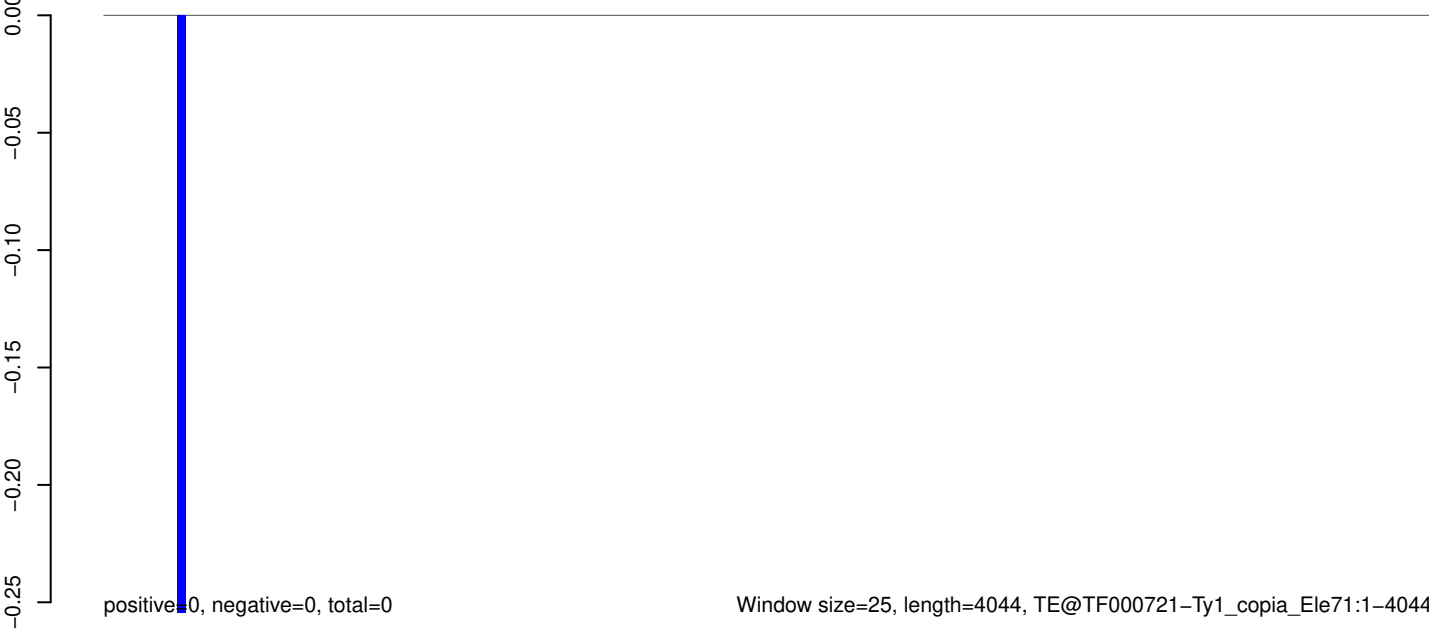
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



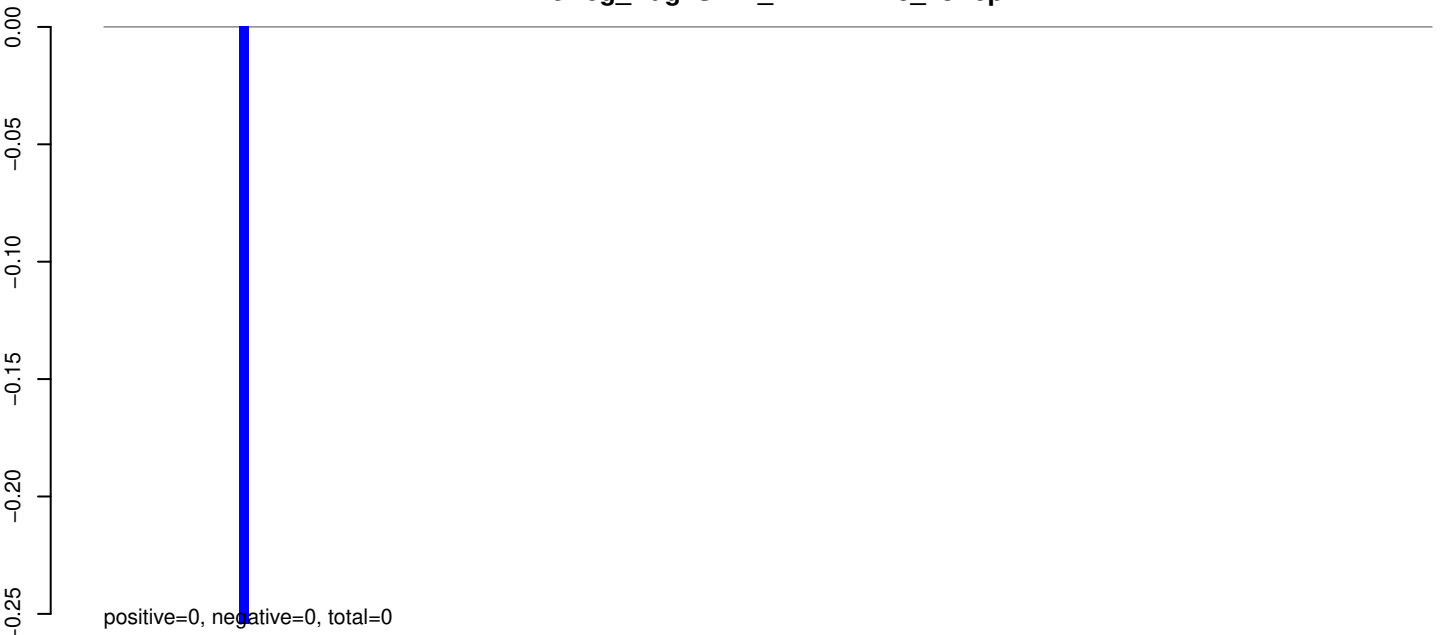
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



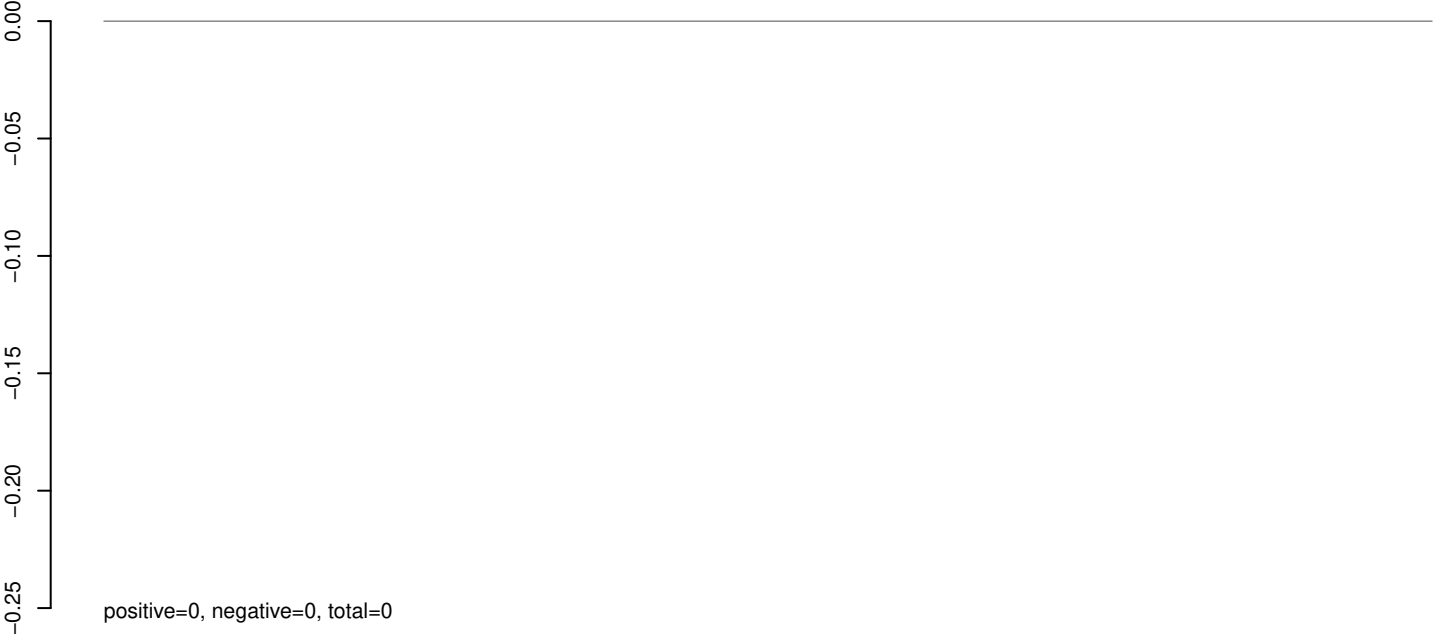
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

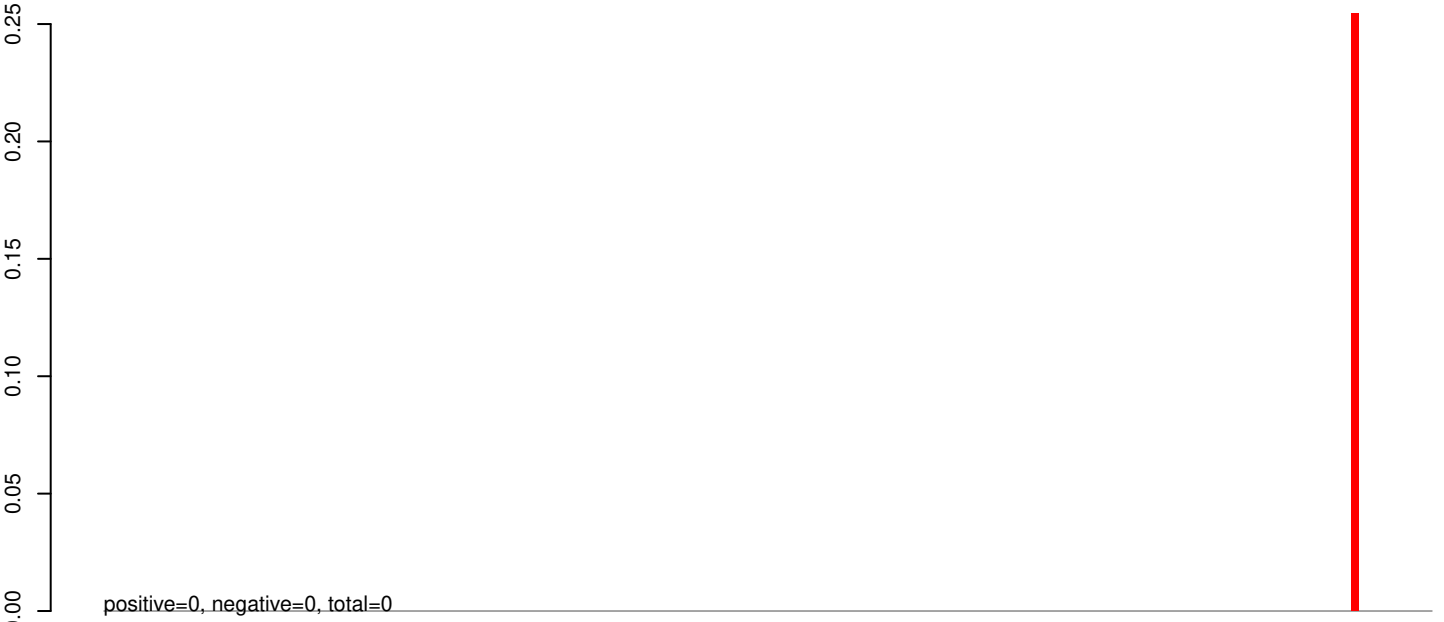
0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

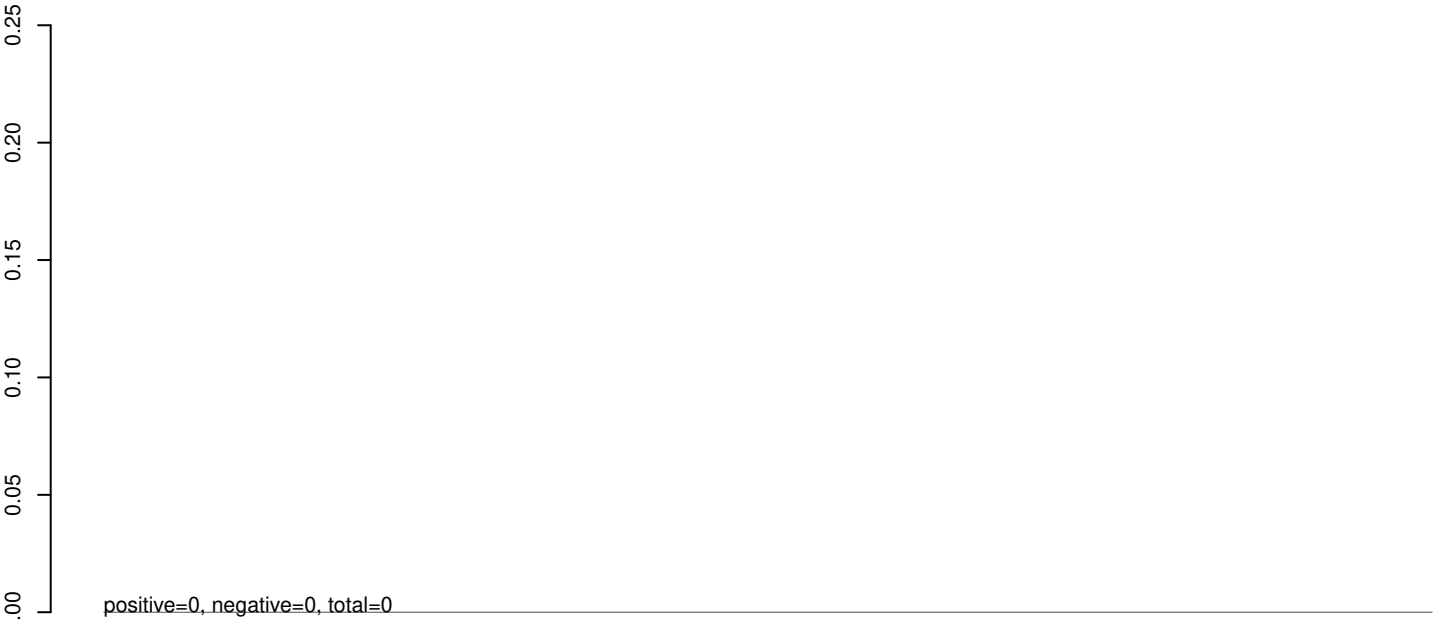
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50 100 150 200 250 300 350

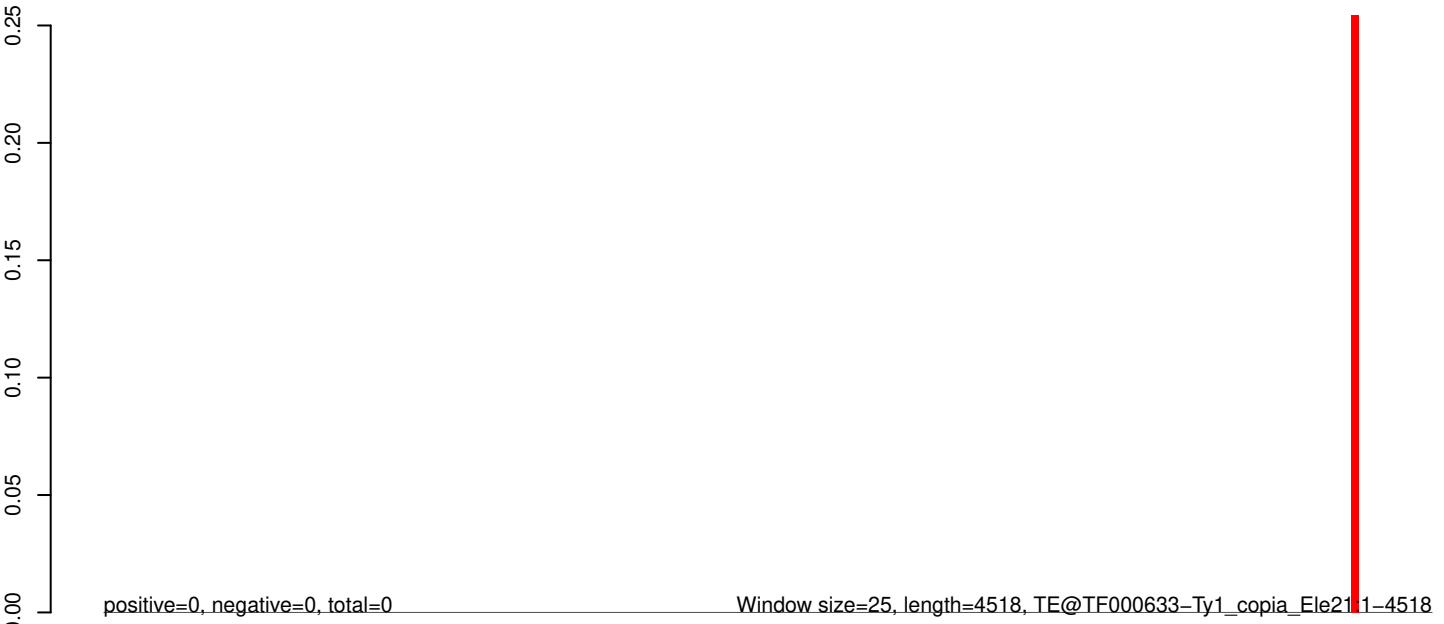
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

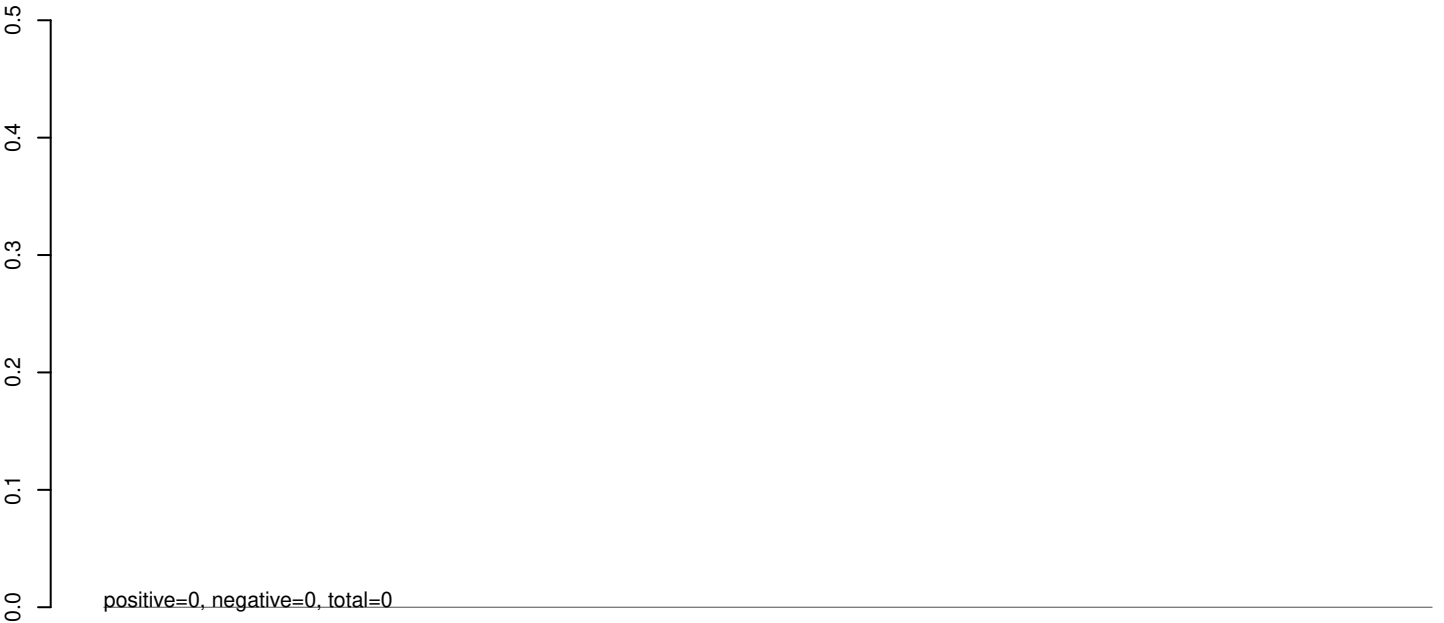


0 1000 2000 3000 4000

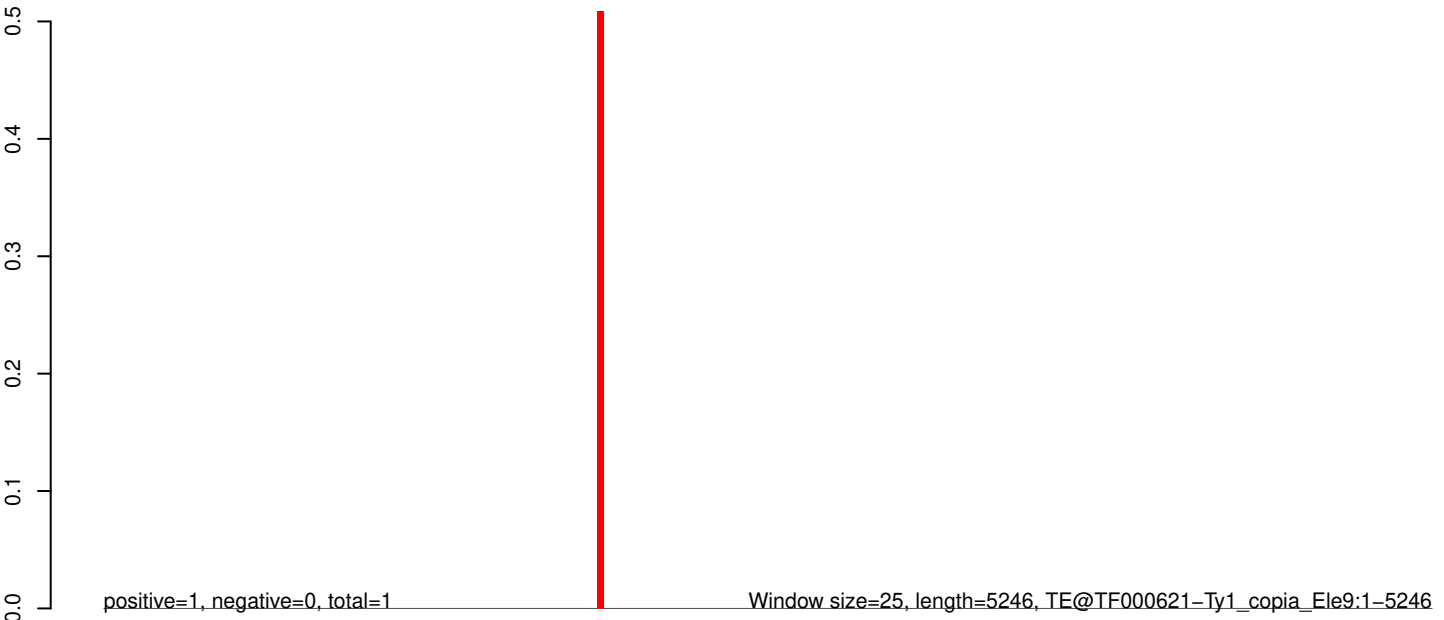
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



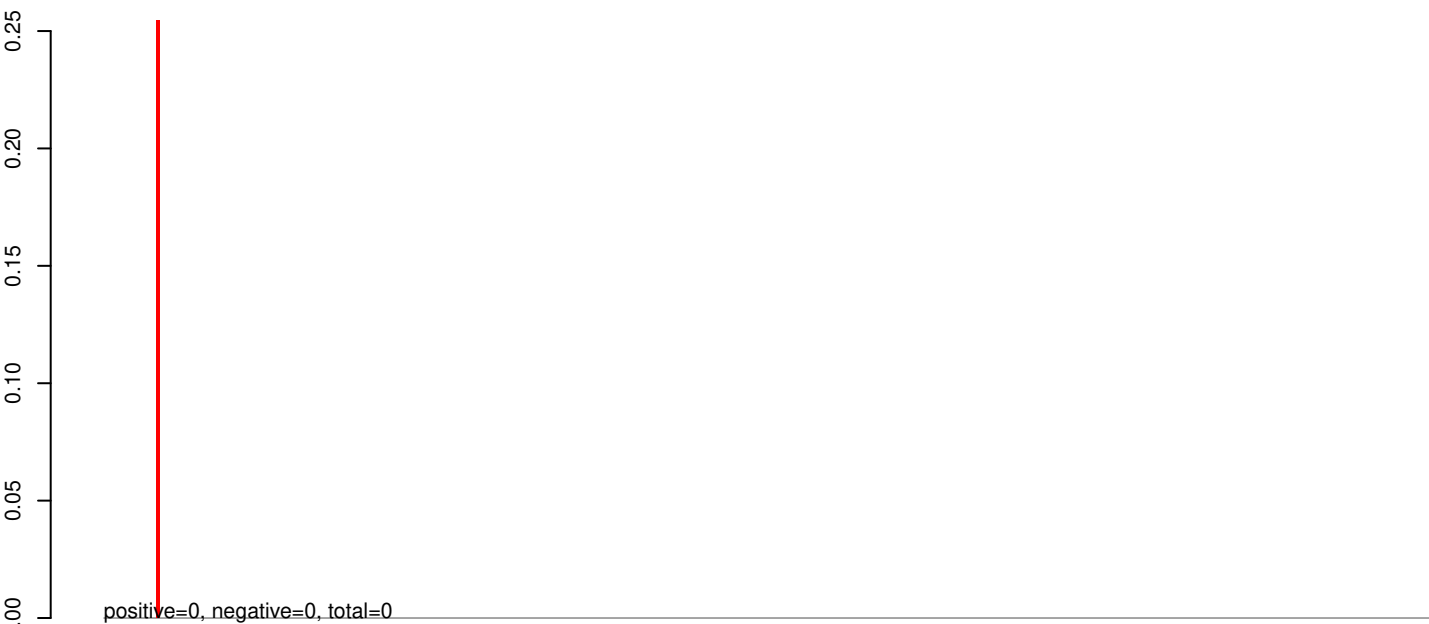
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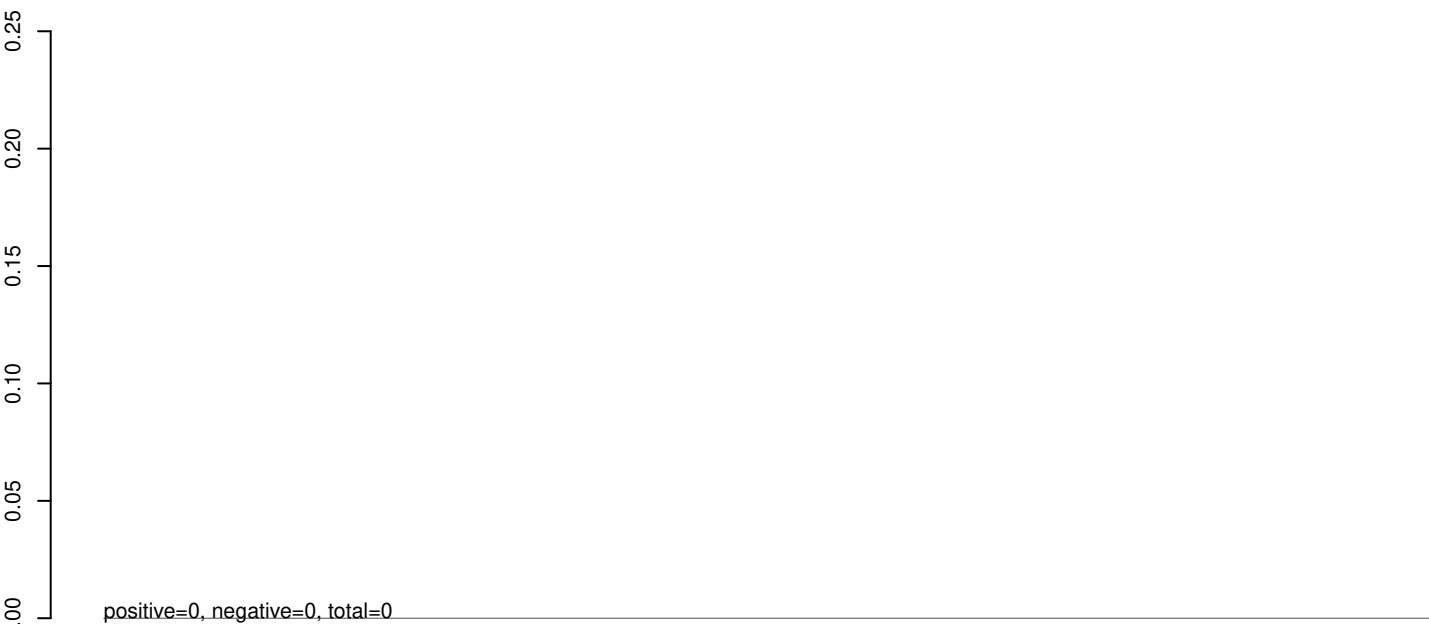
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0 1000 2000 3000 4000 5000

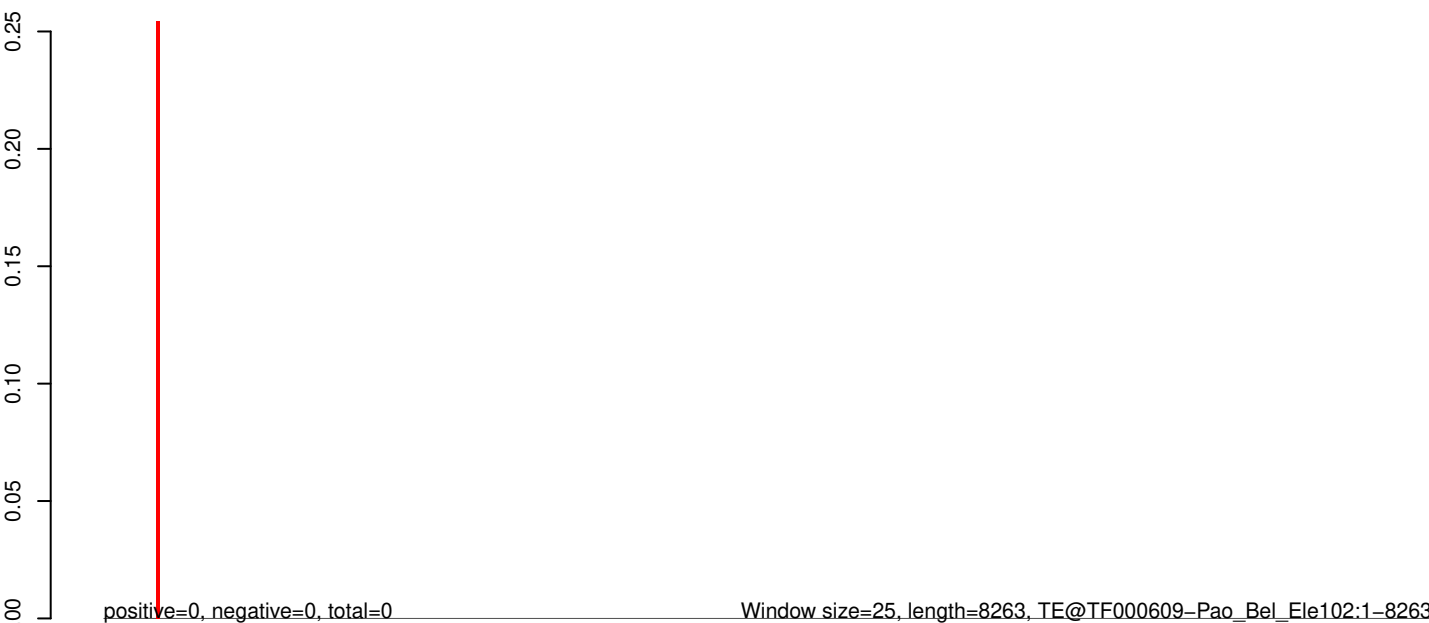
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



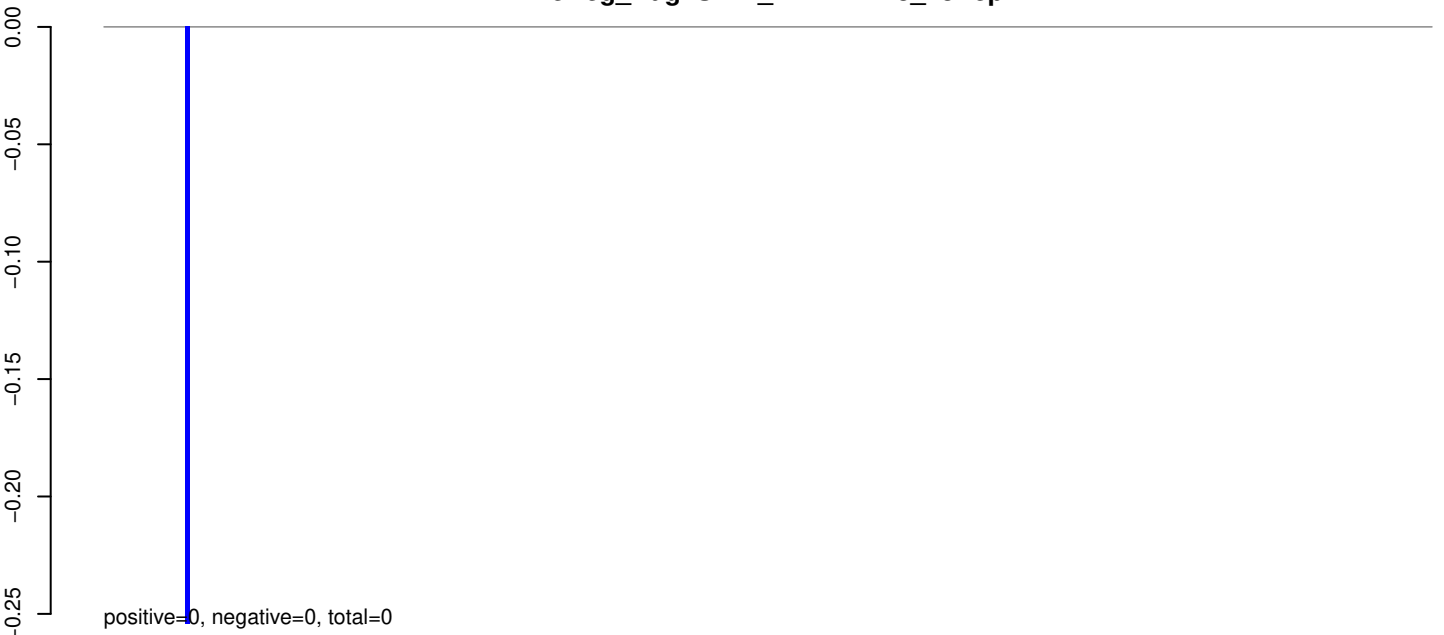
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



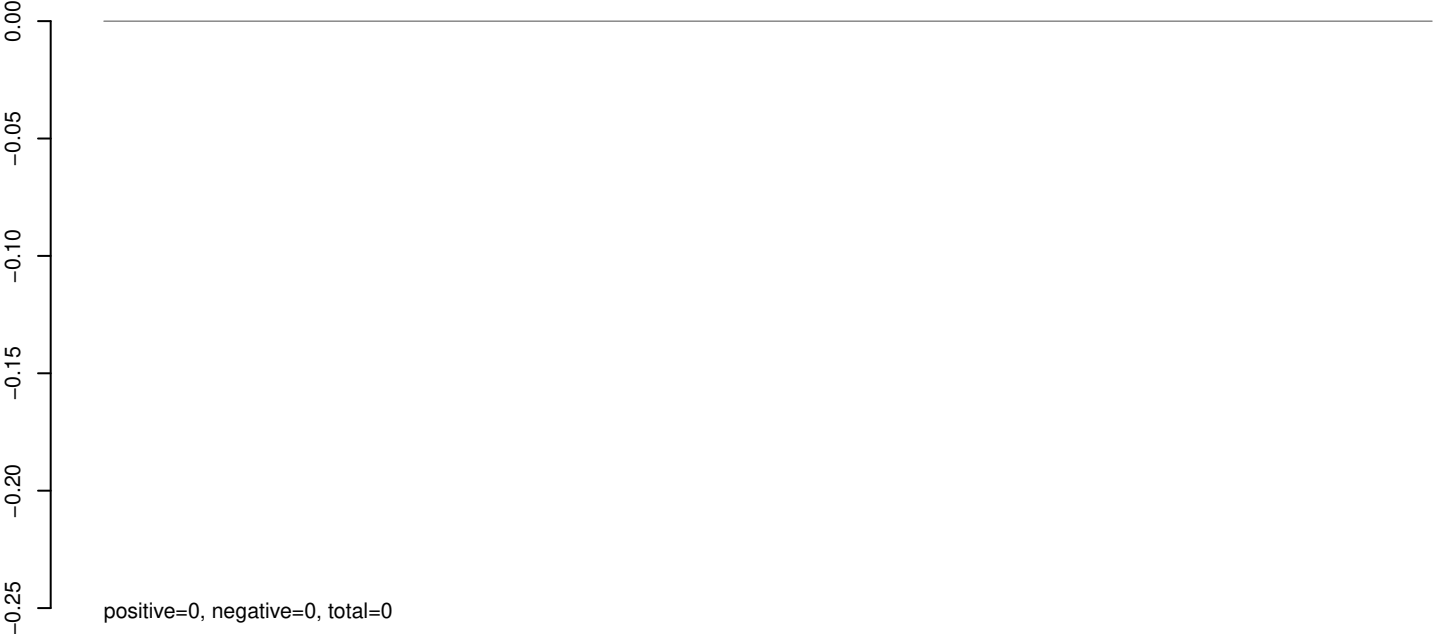
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



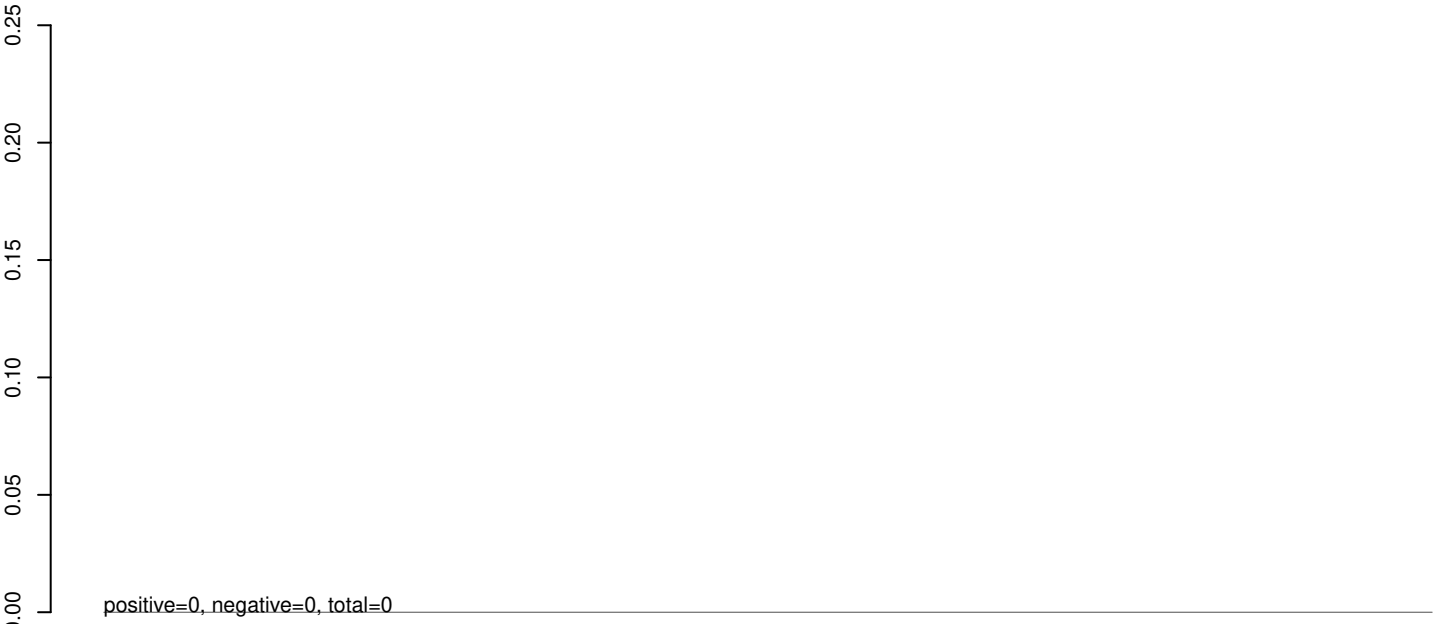
AeAeg_Aag2SINV_Piwi4.IP.rep



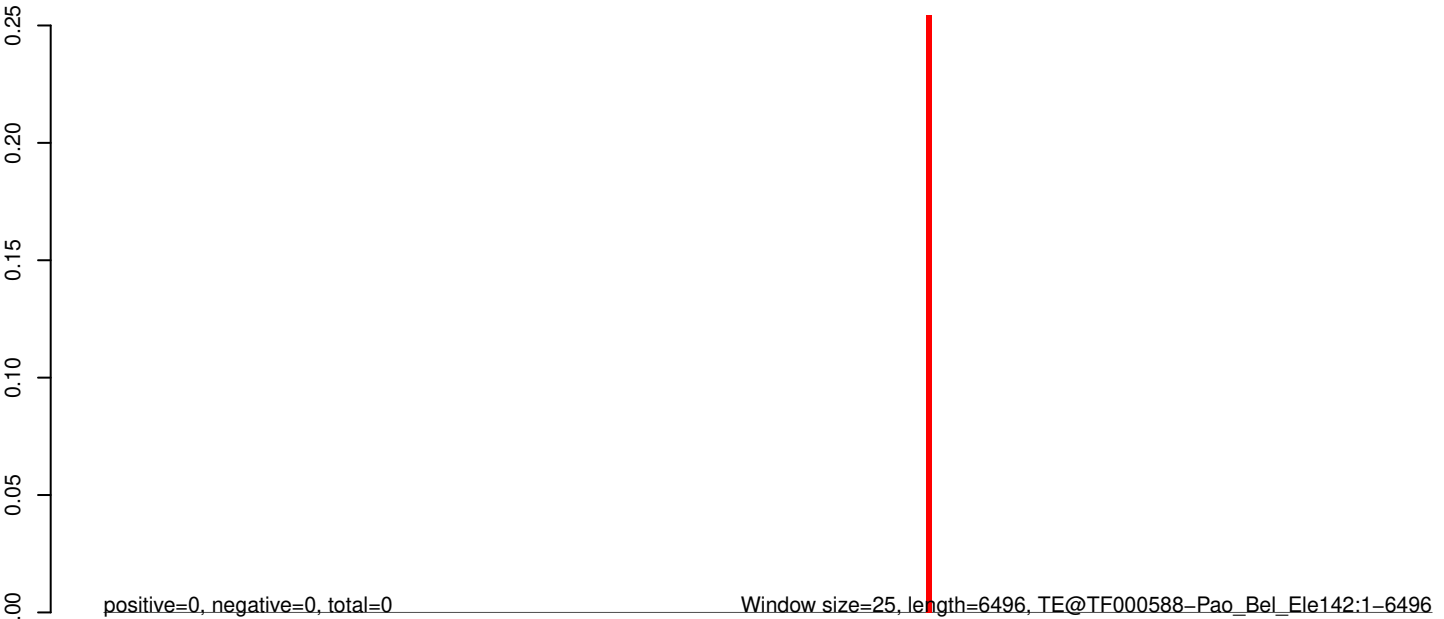
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

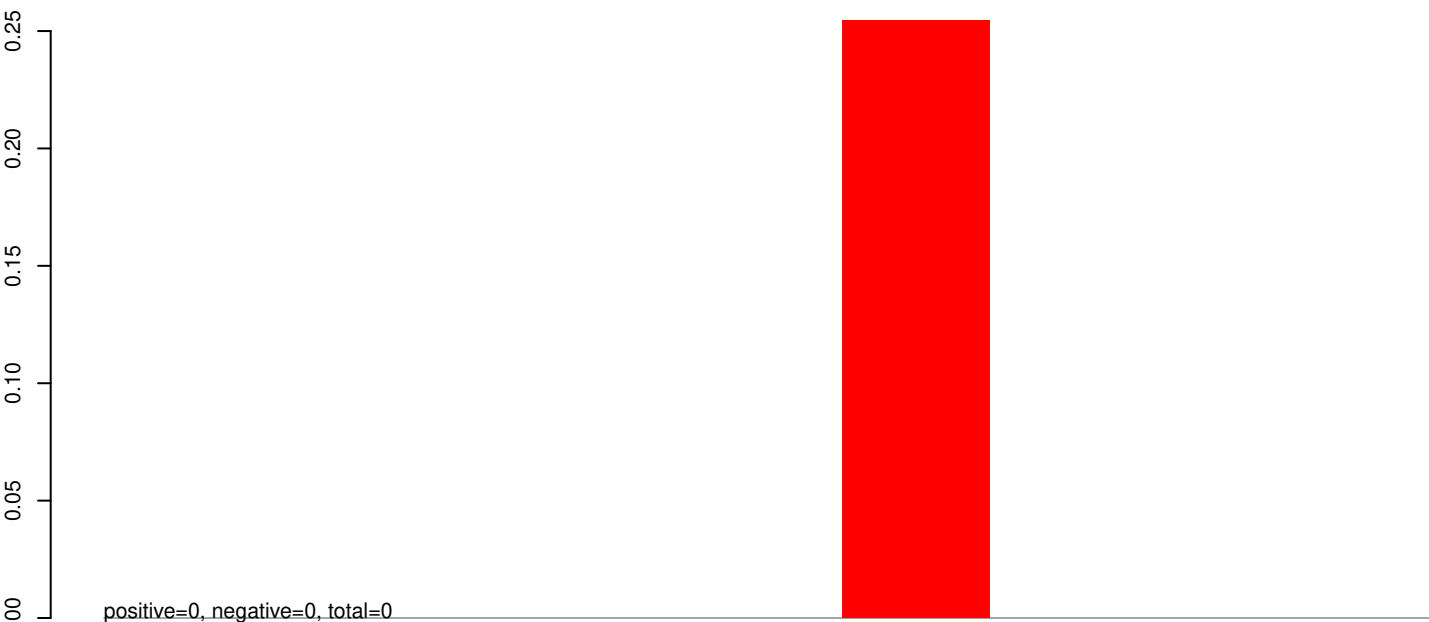


AeAeg_Aag2SINV_Piwi4.IP.rep

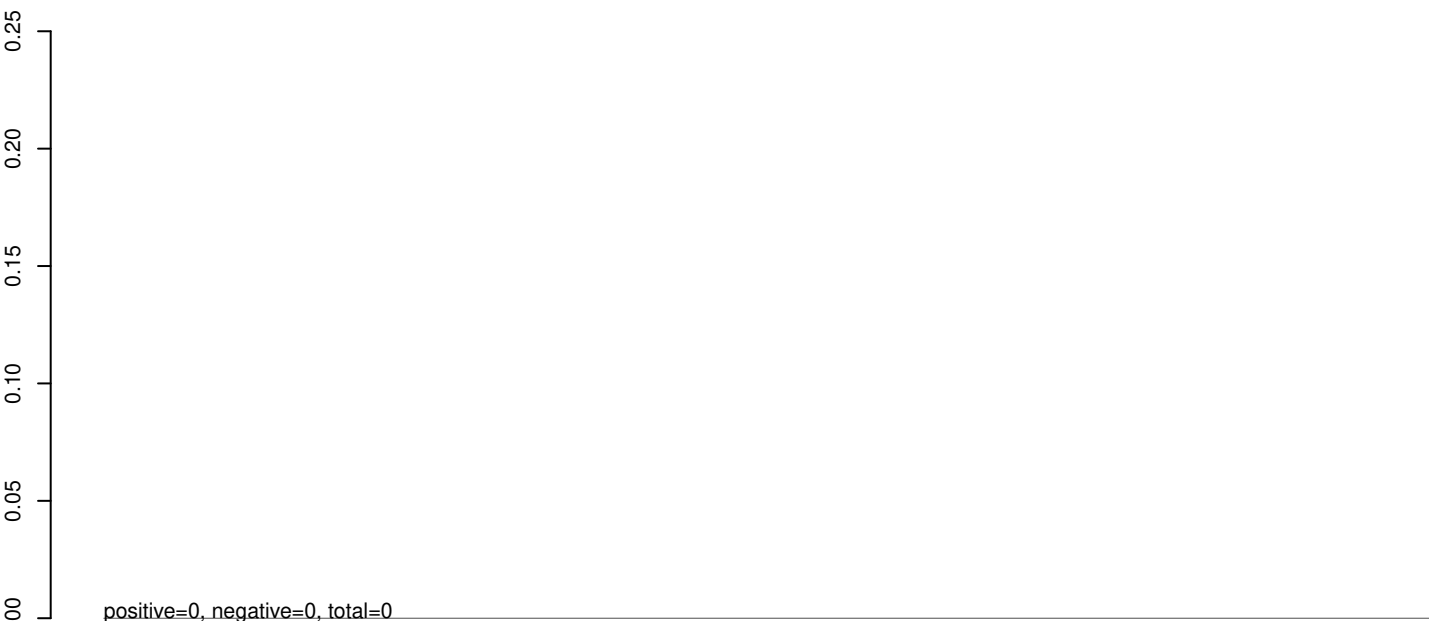


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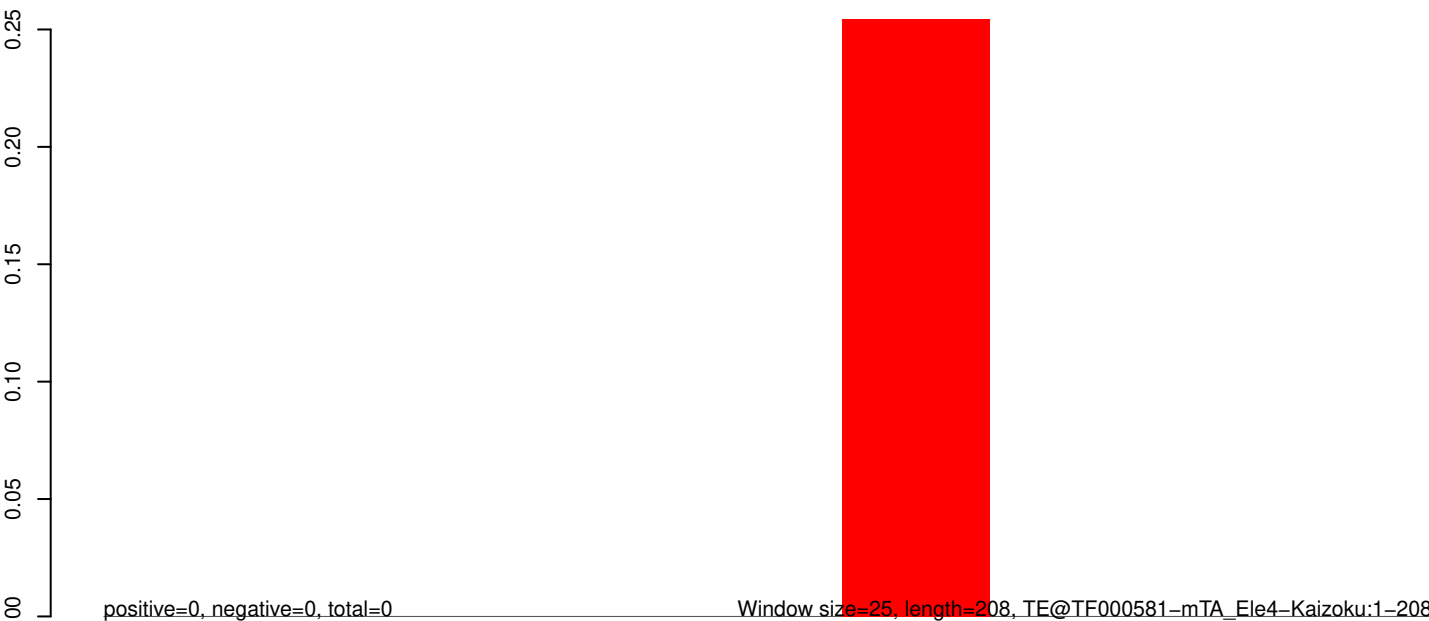
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



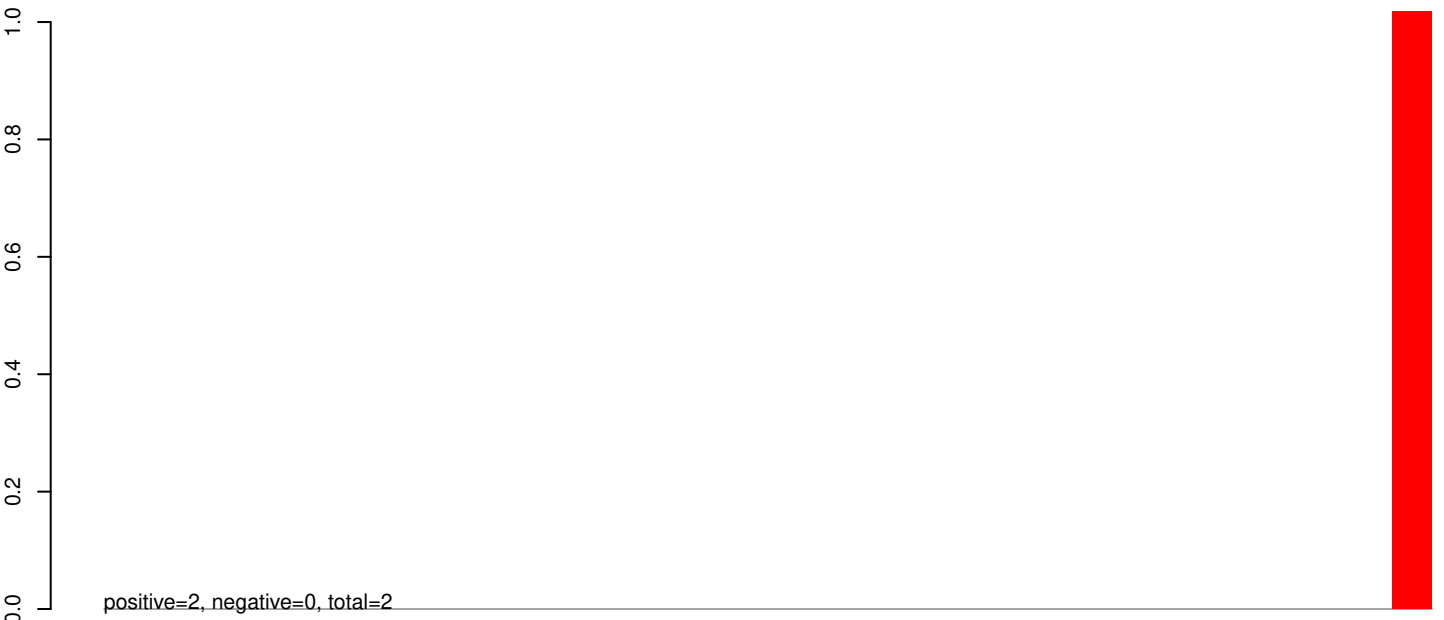
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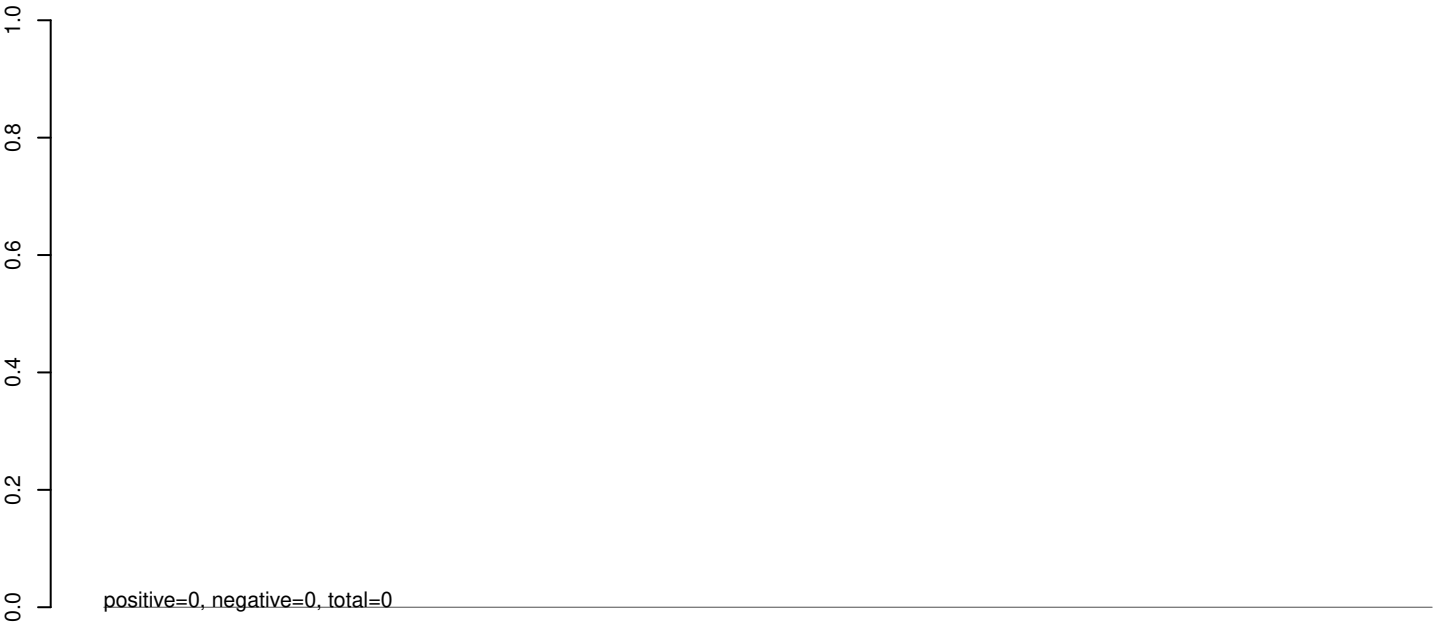
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



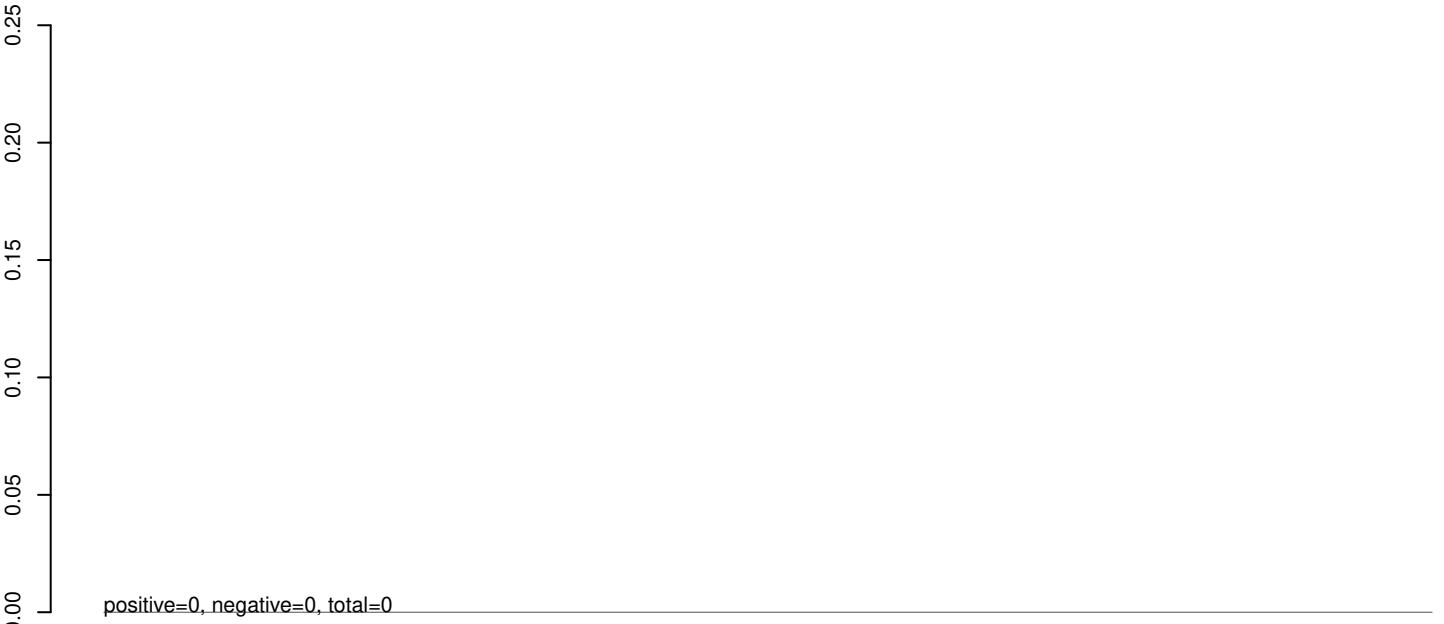
AeAeg_Aag2SINV_Piwi4.IP.rep



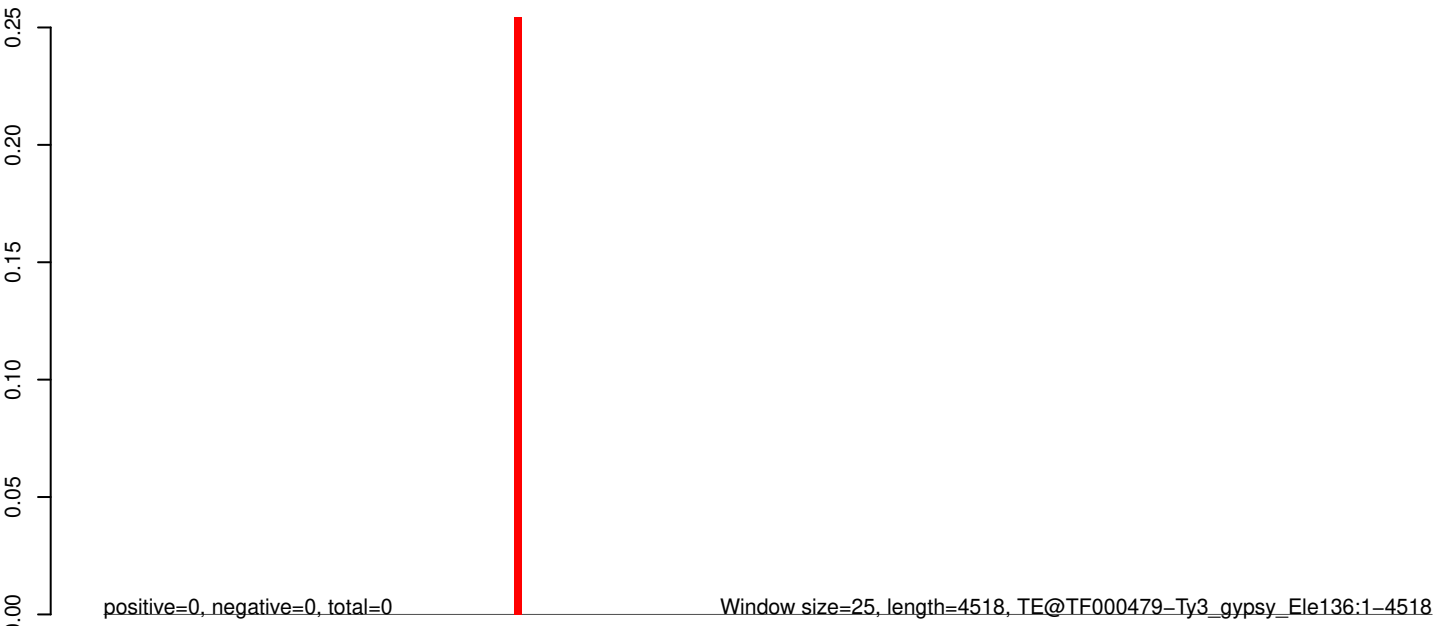
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

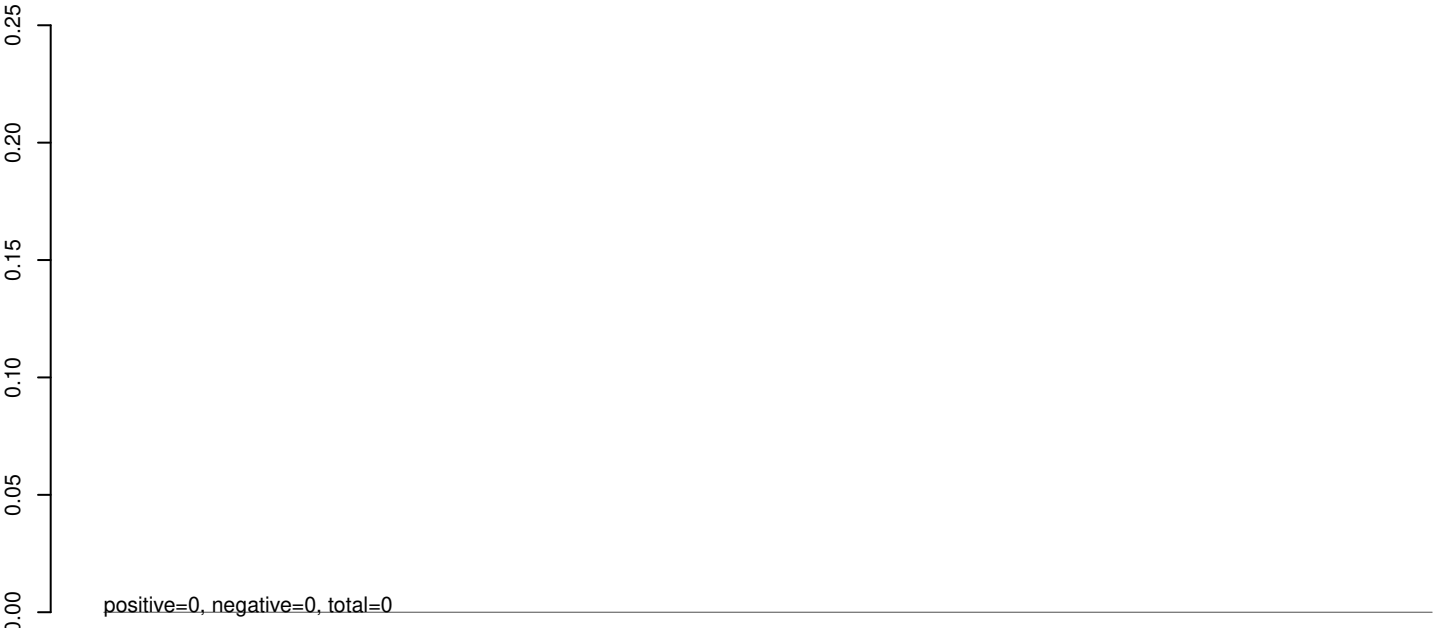


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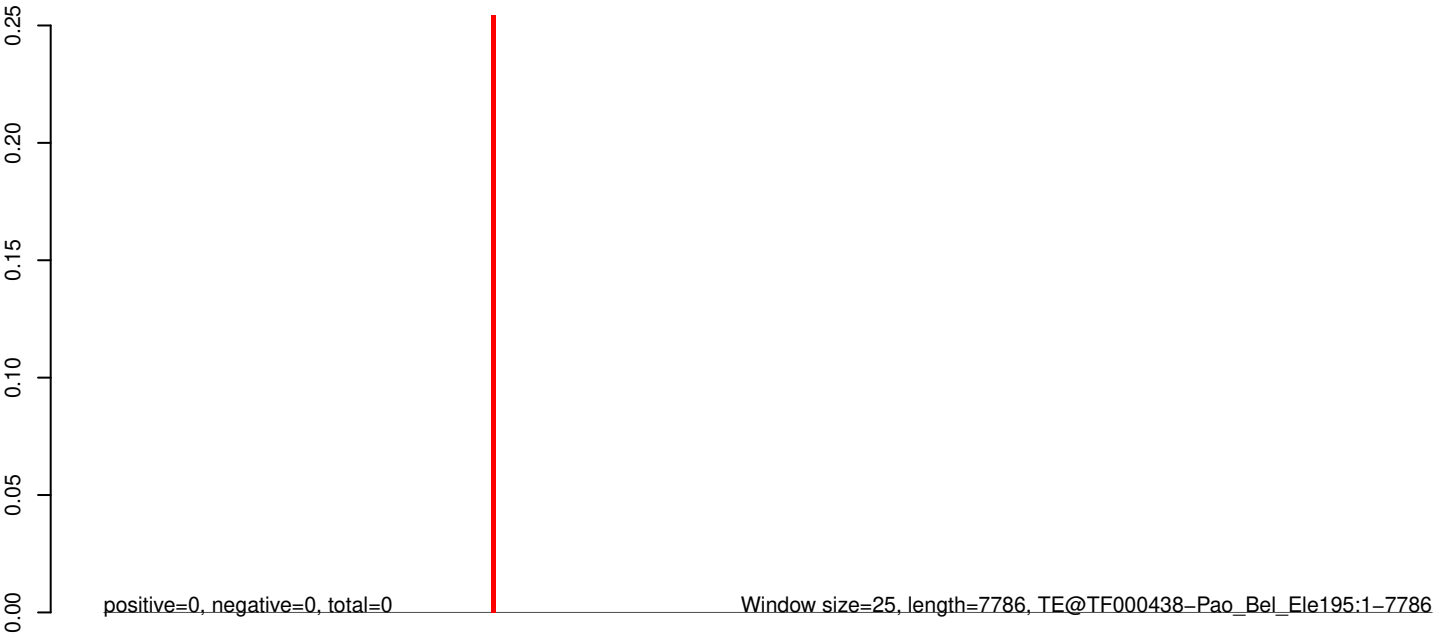
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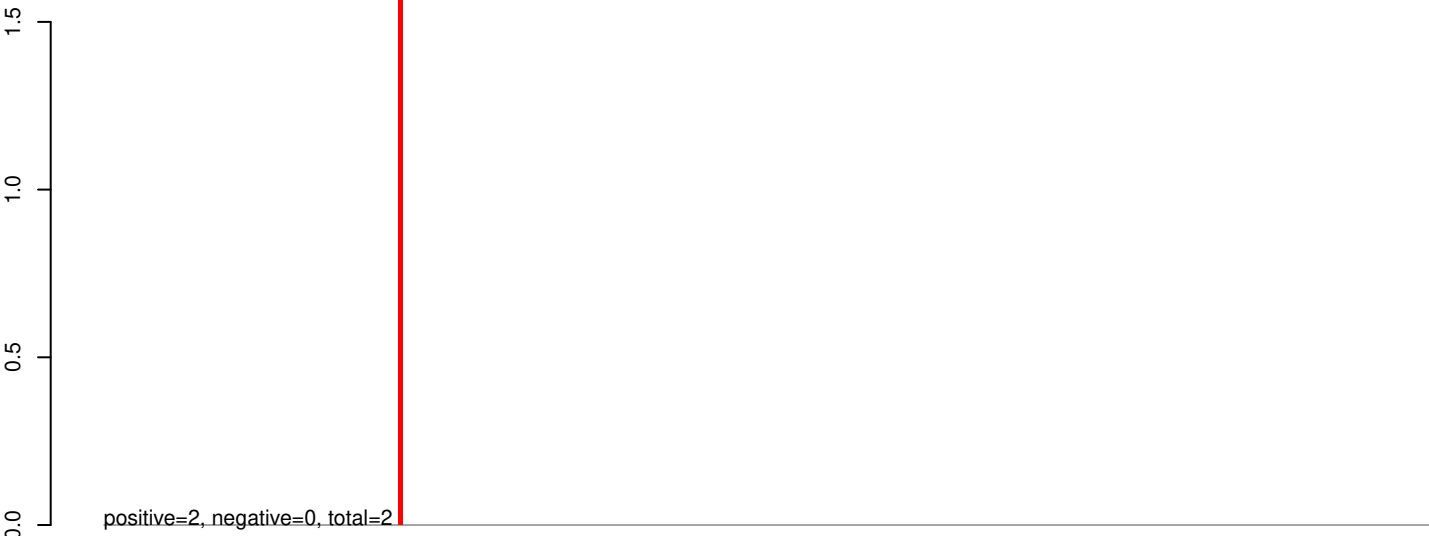
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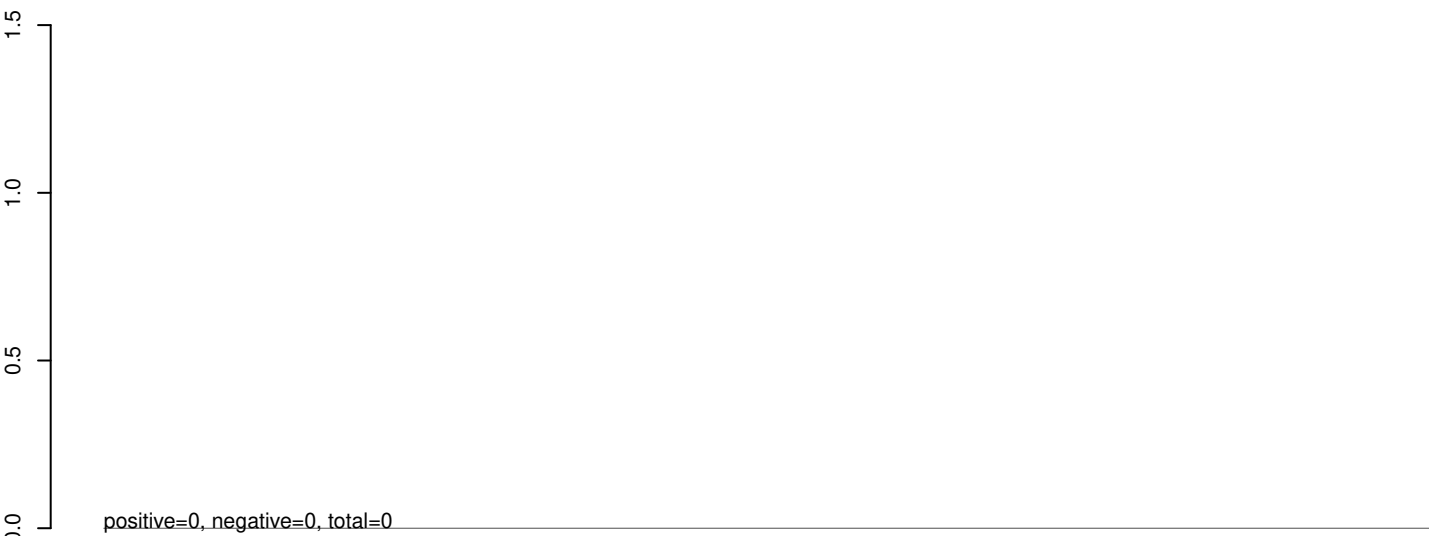
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



0 1000 2000 3000 4000 5000 6000 7000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

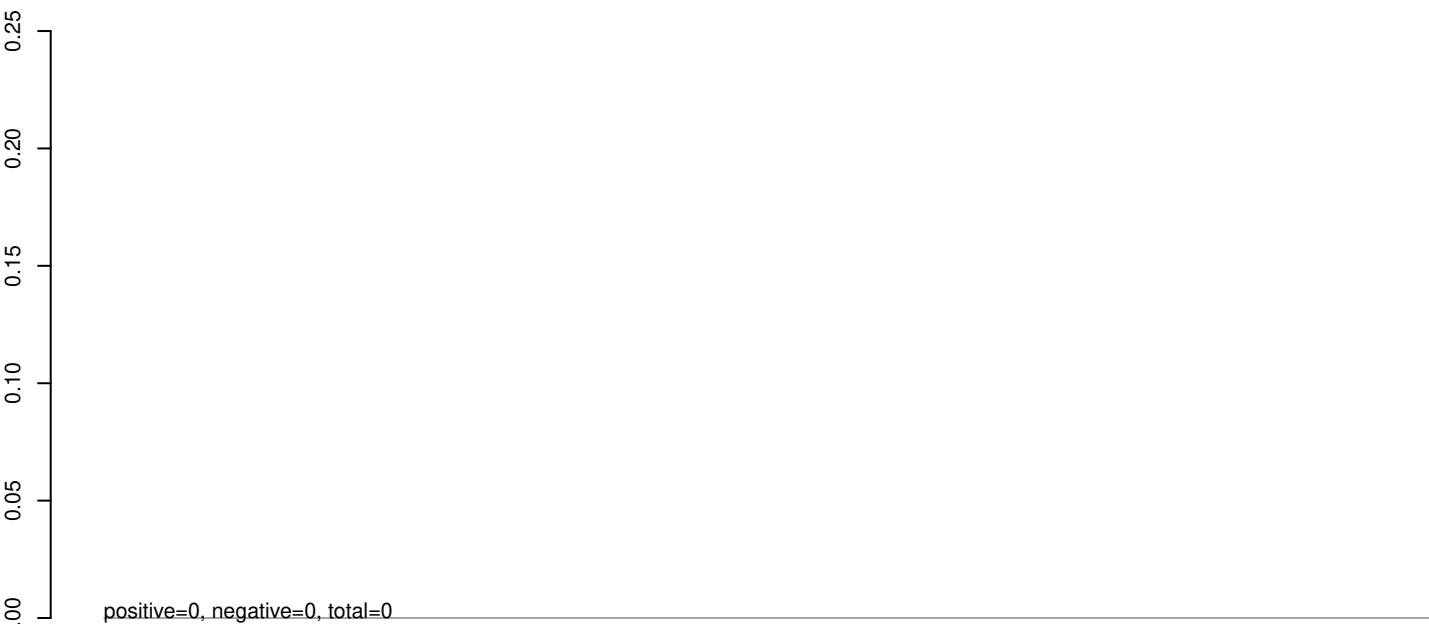
0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

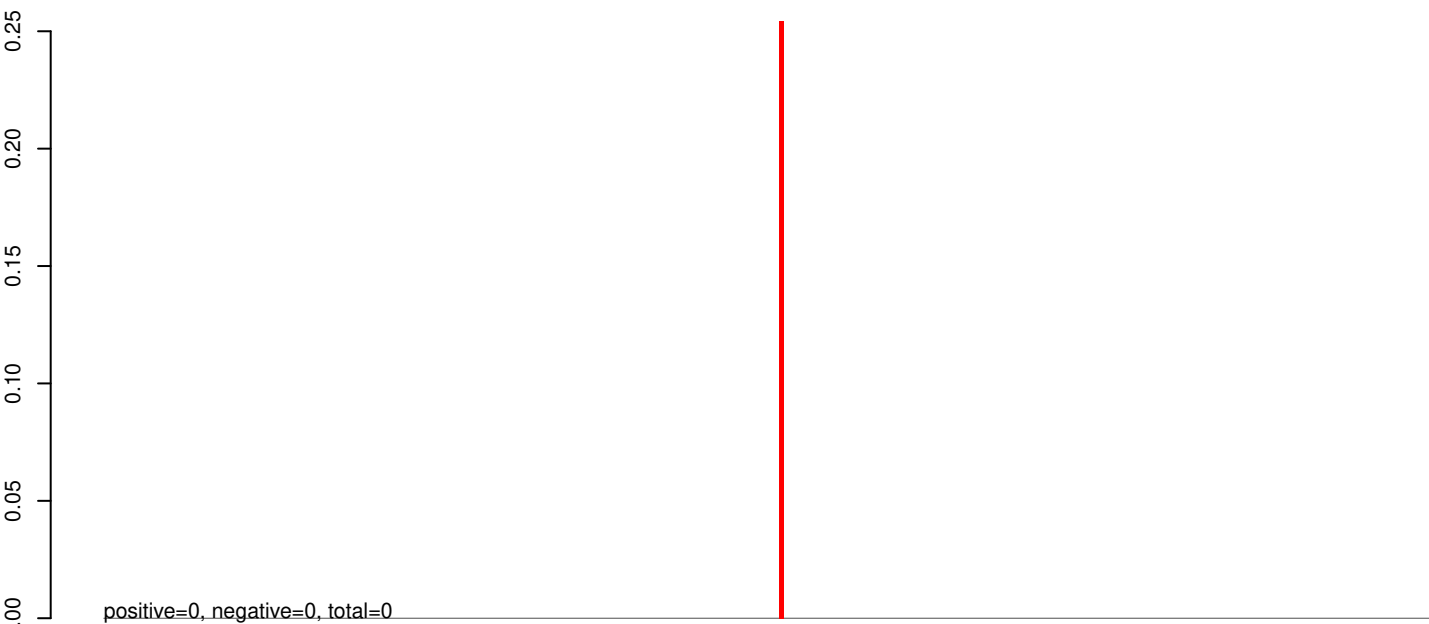
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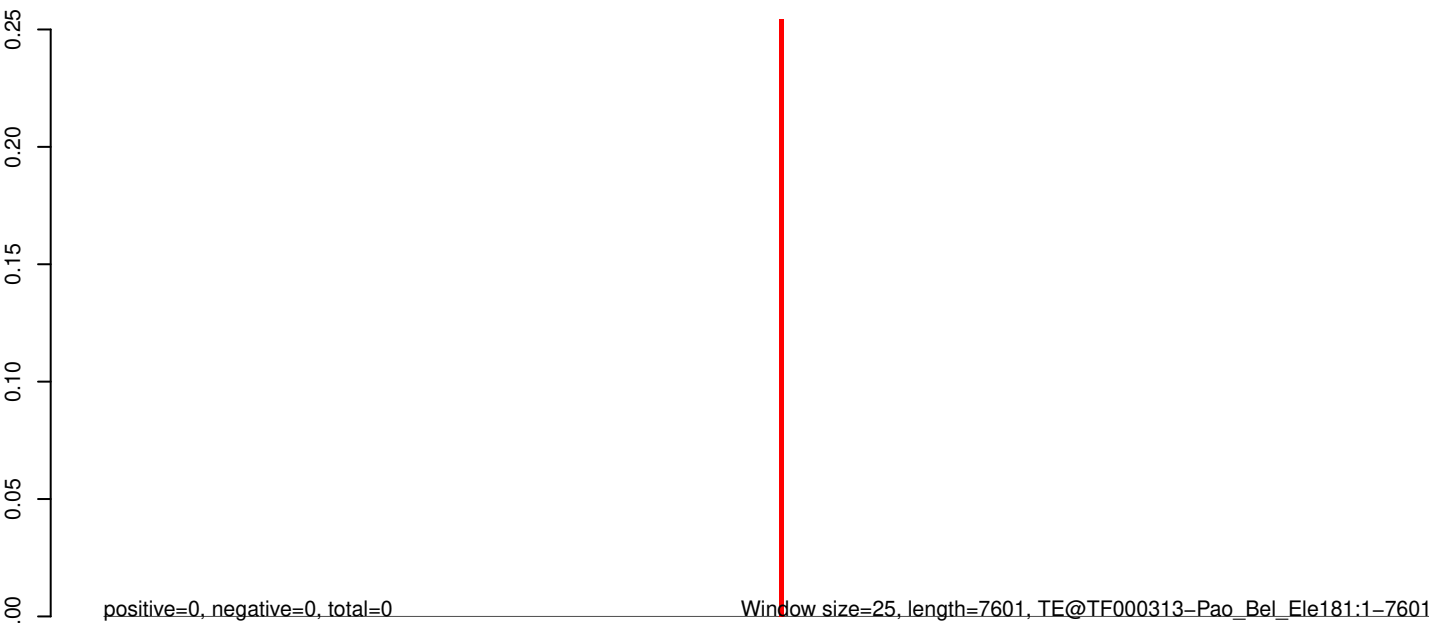
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

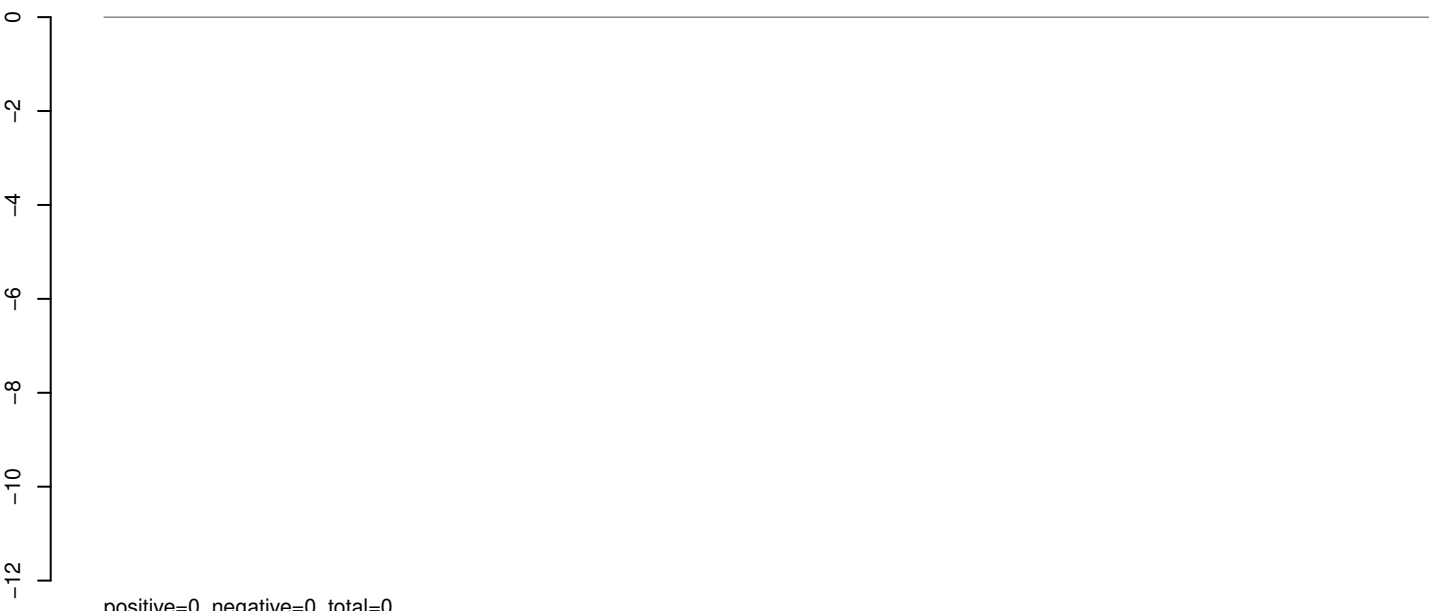


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



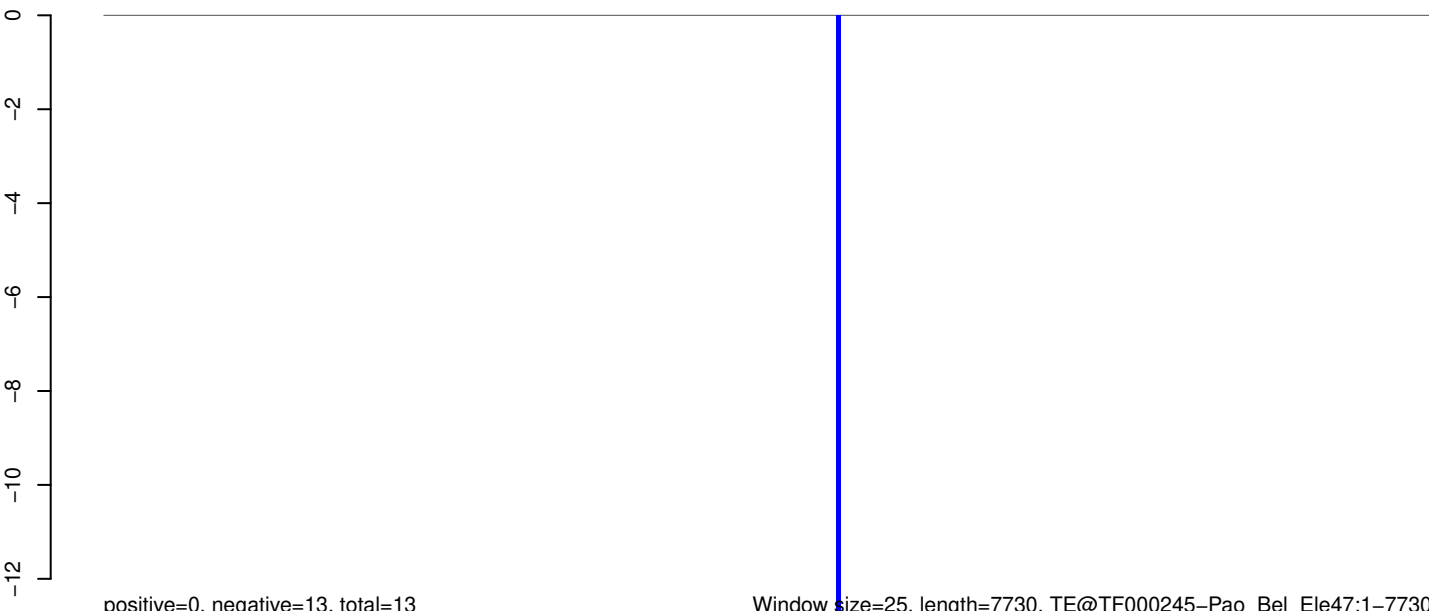
positive=0, negative=13, total=13

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

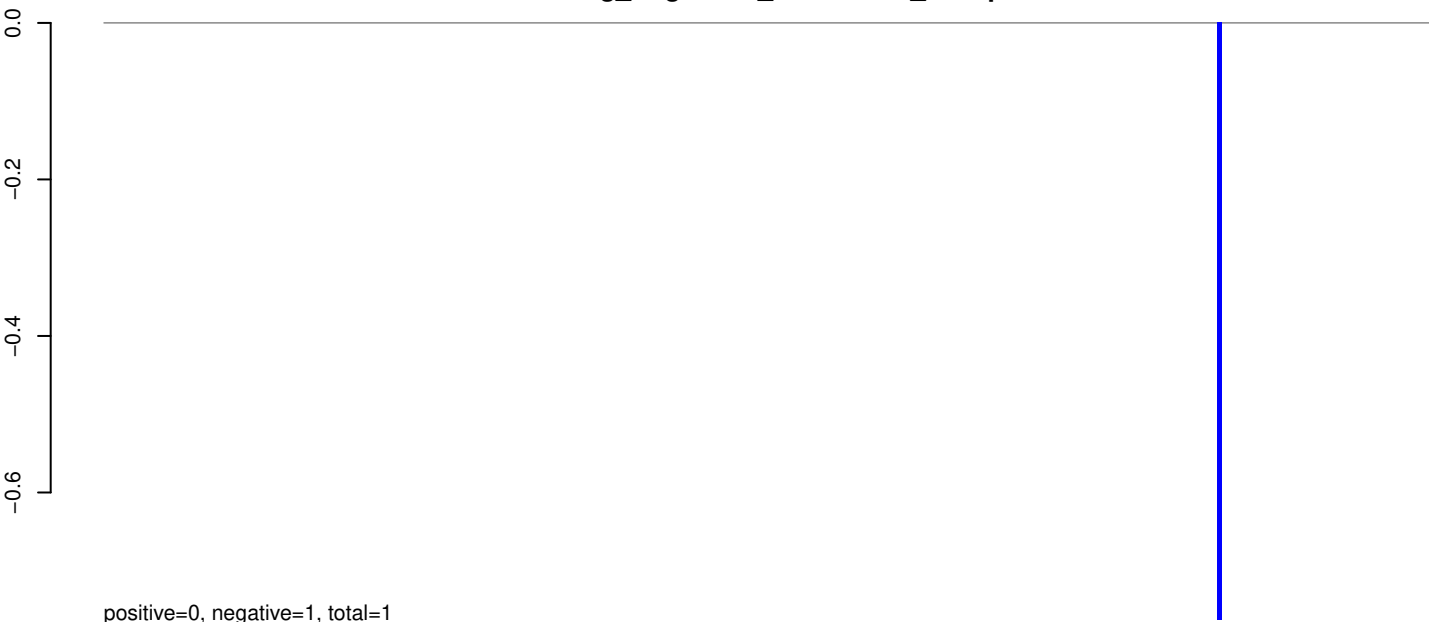
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positive=0, negative=13, total=13

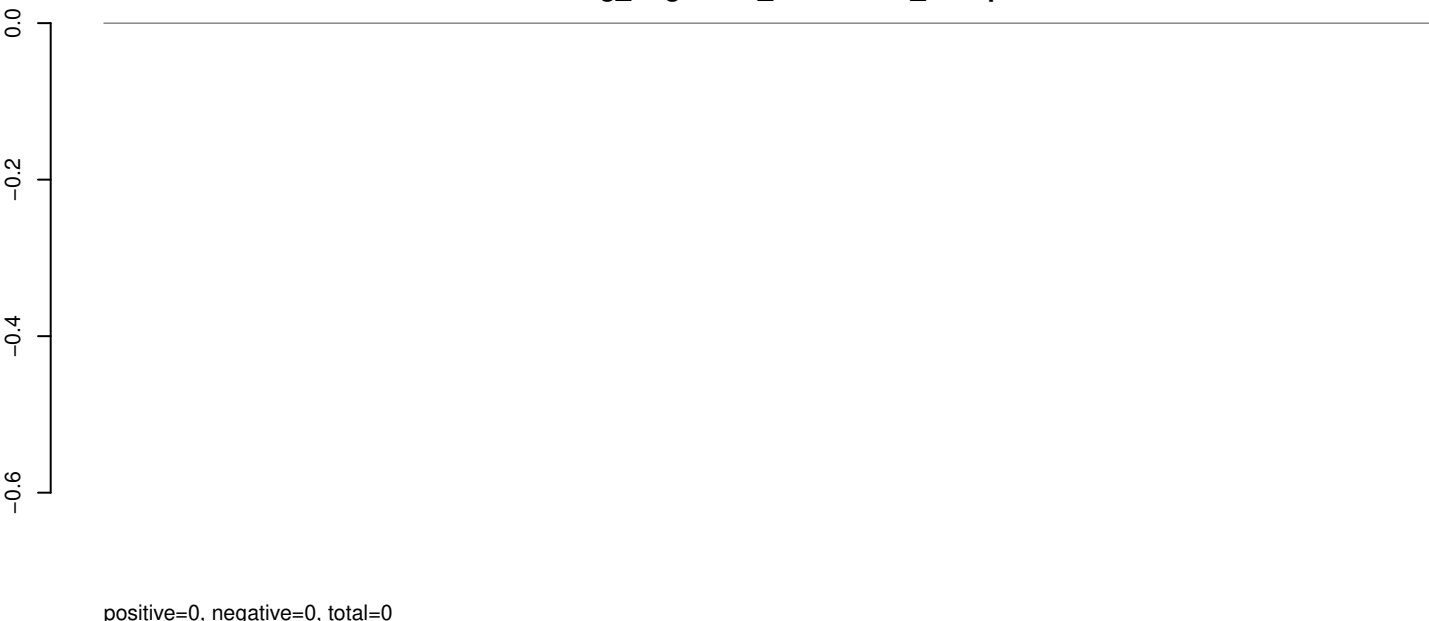
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

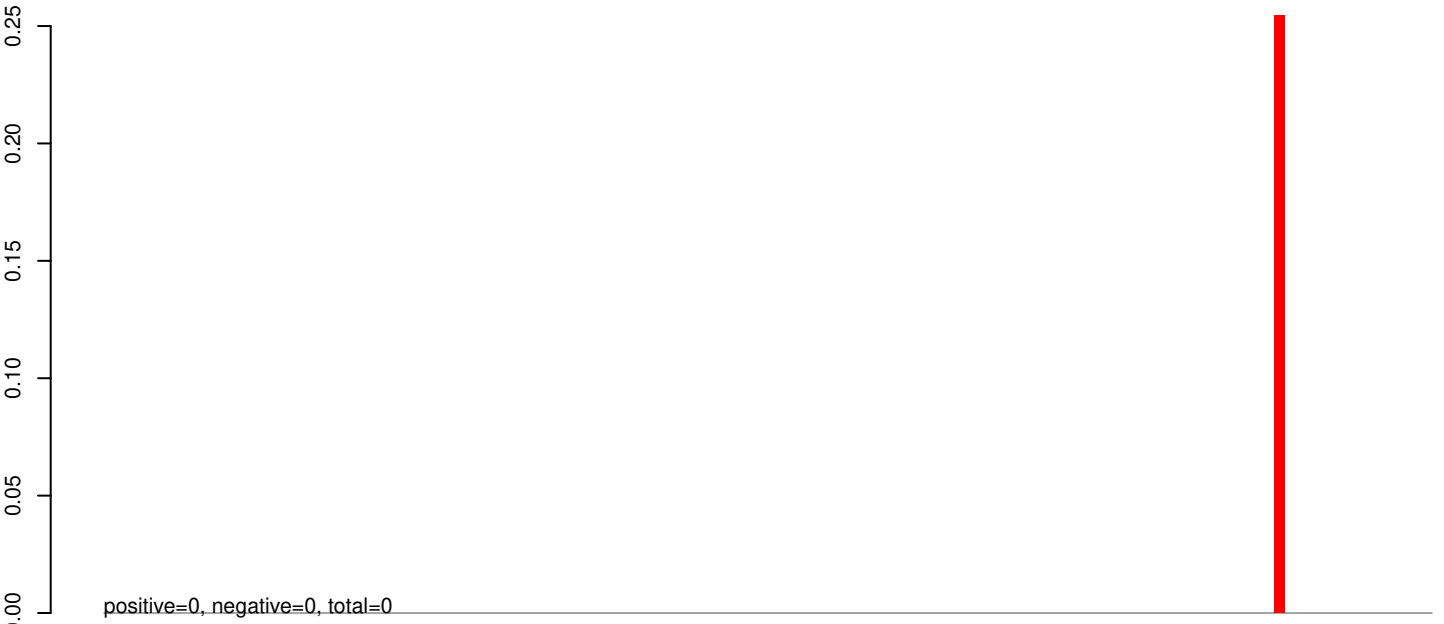


positive=0, negative=1, total=1

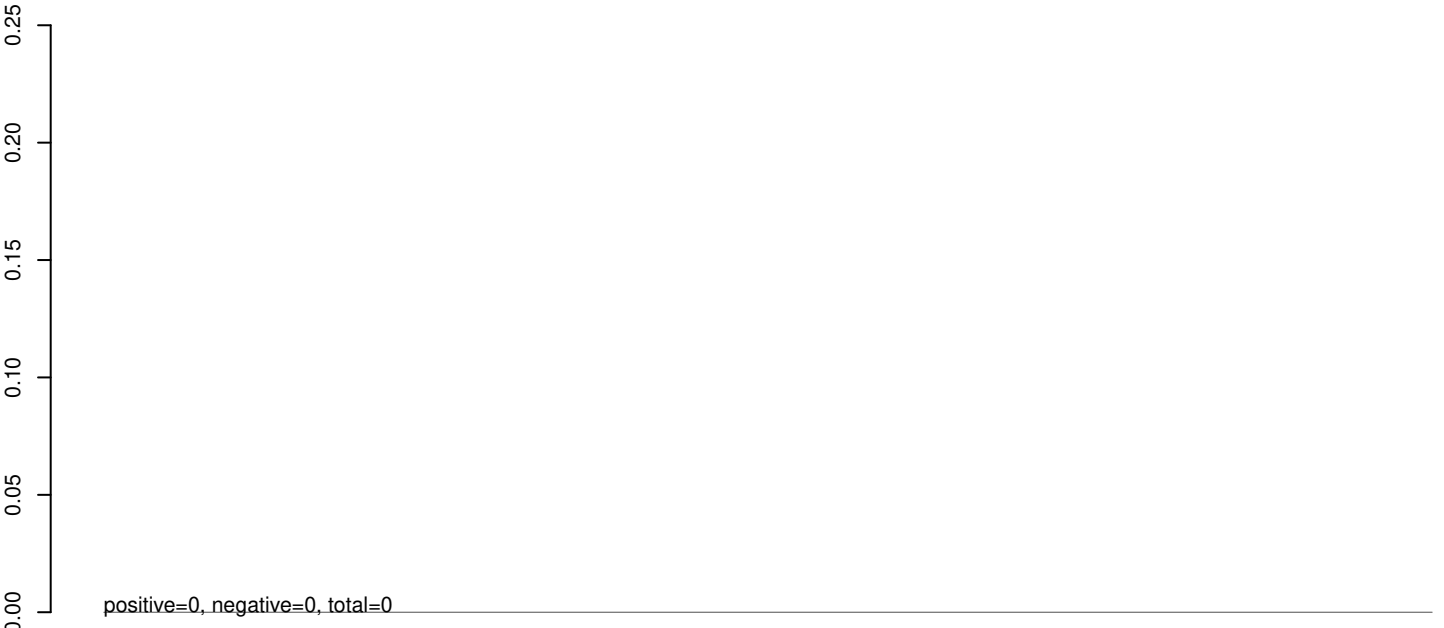
Window size=25, length=8020, TE@TF000241-Rao_Bel_Ele39:1-8020

0 2000 4000 6000 8000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



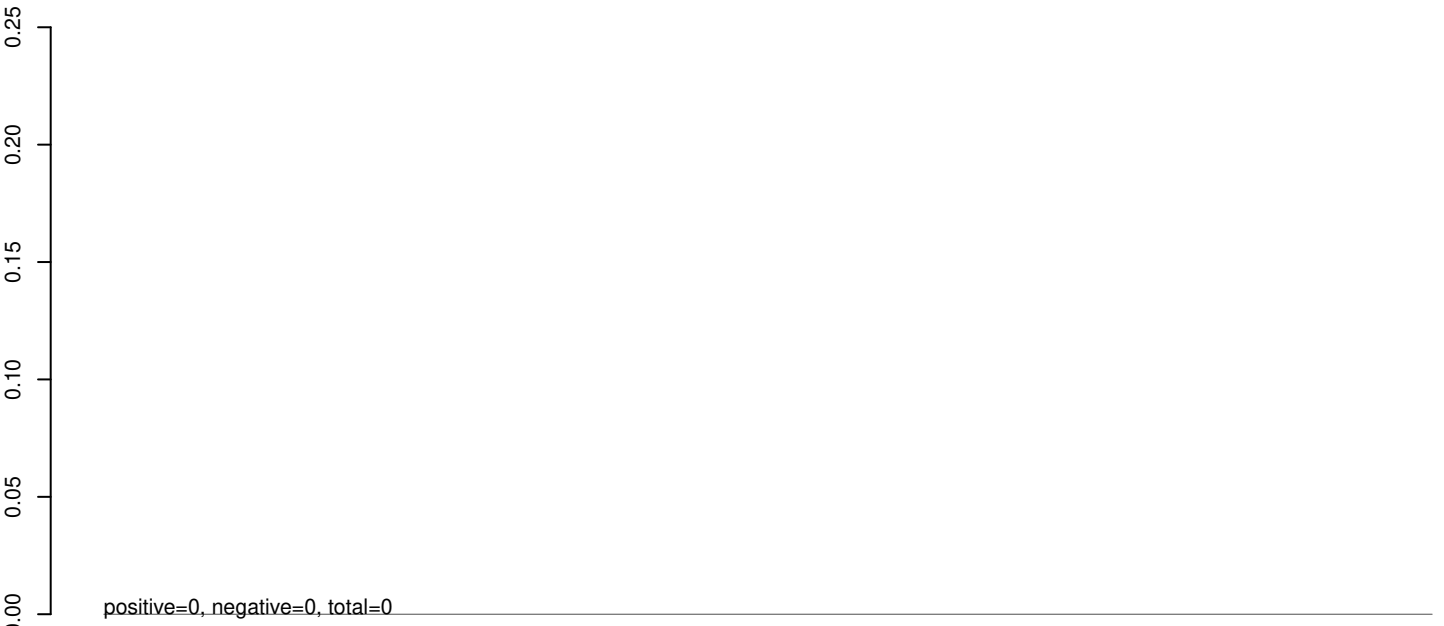
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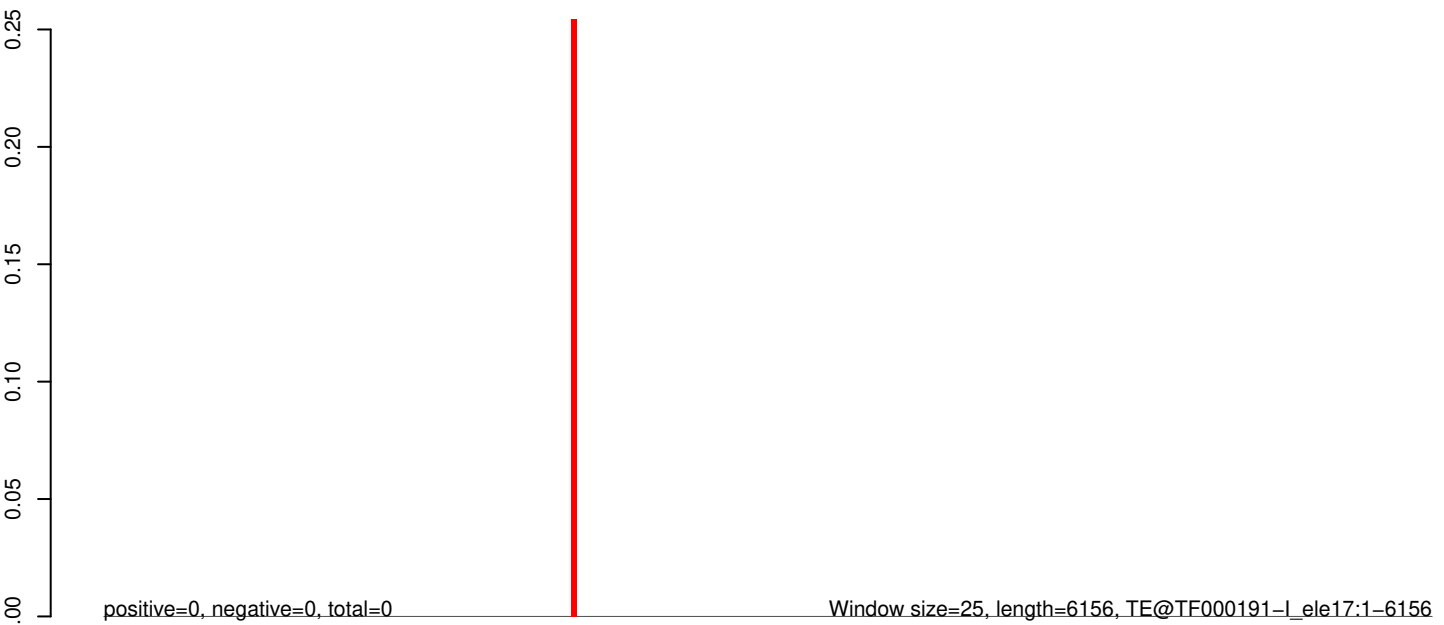
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

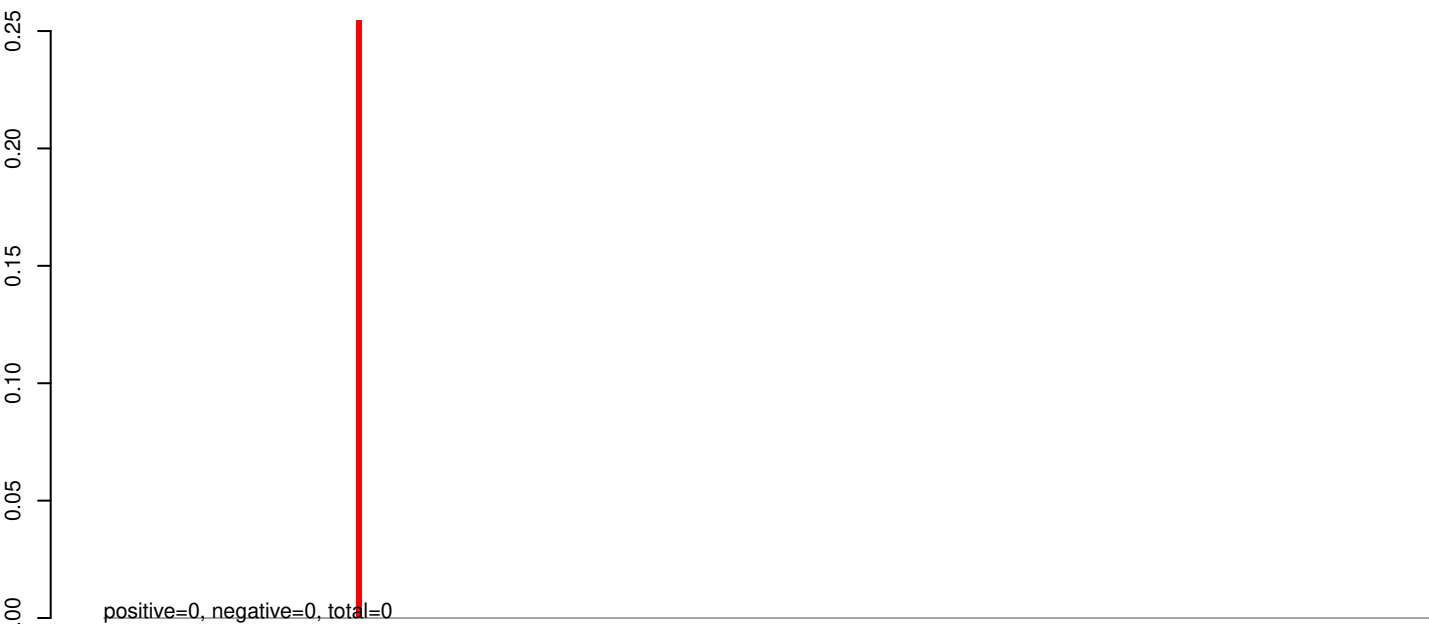


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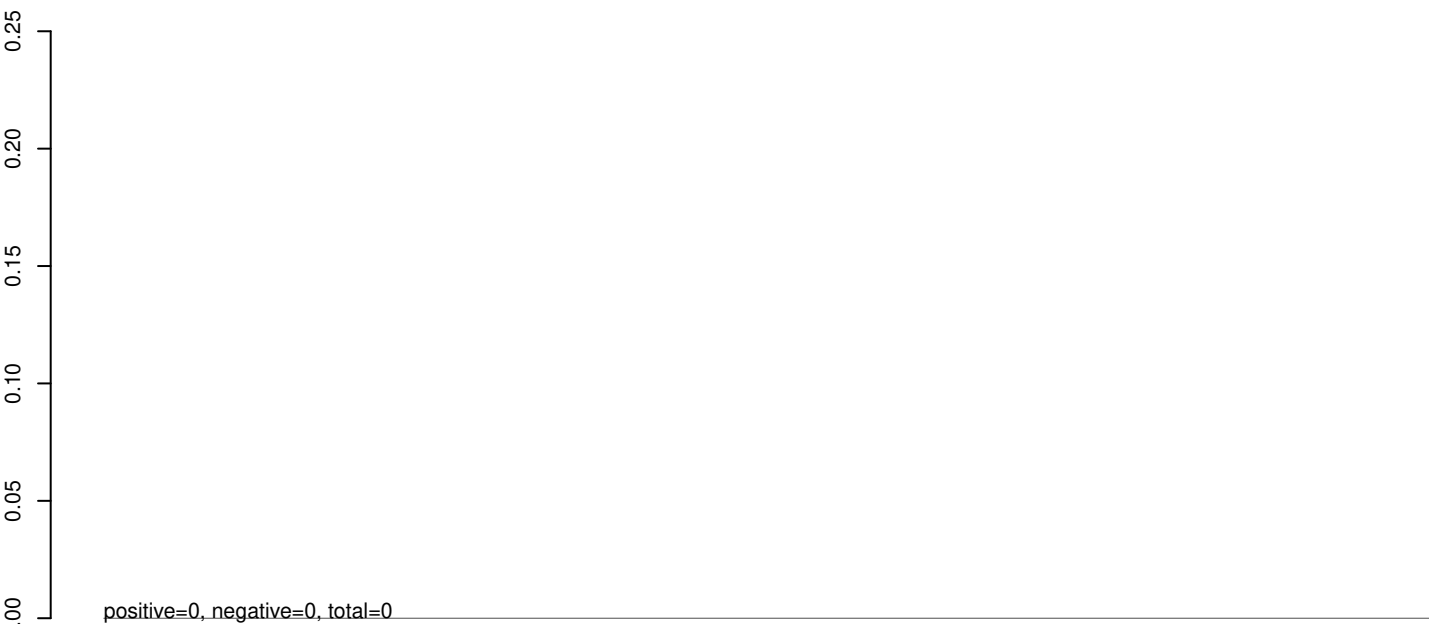


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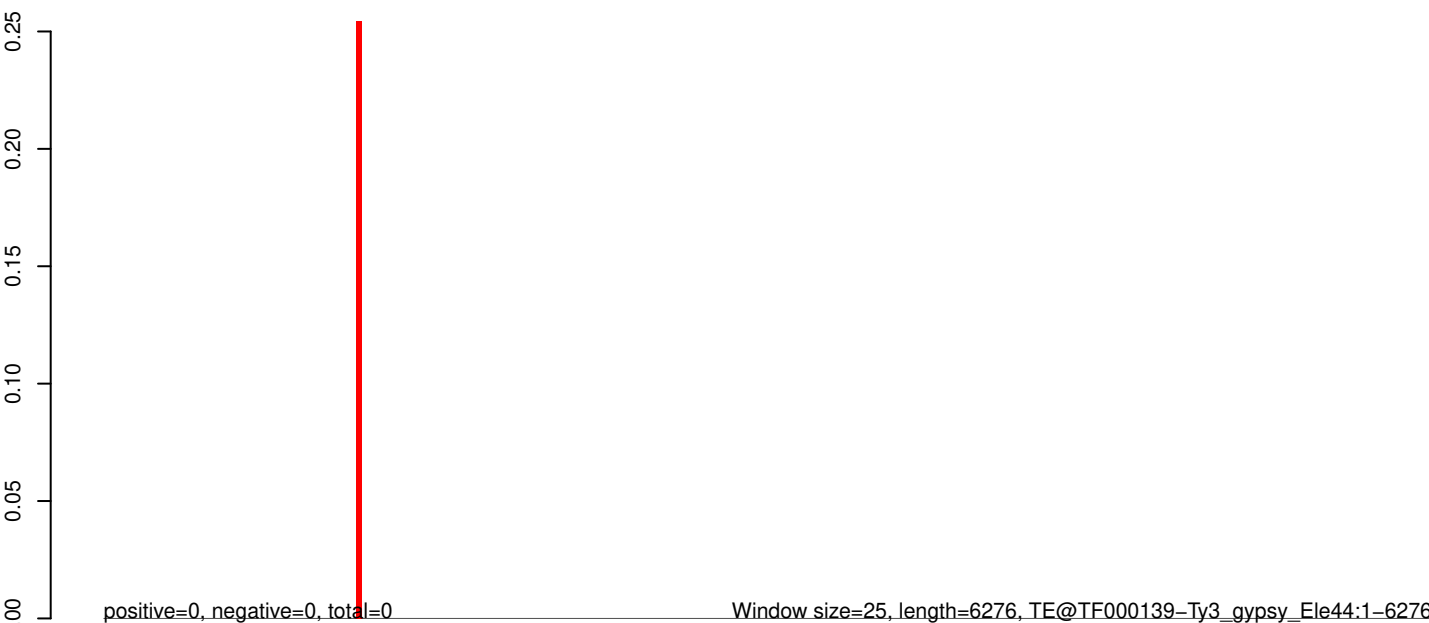
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

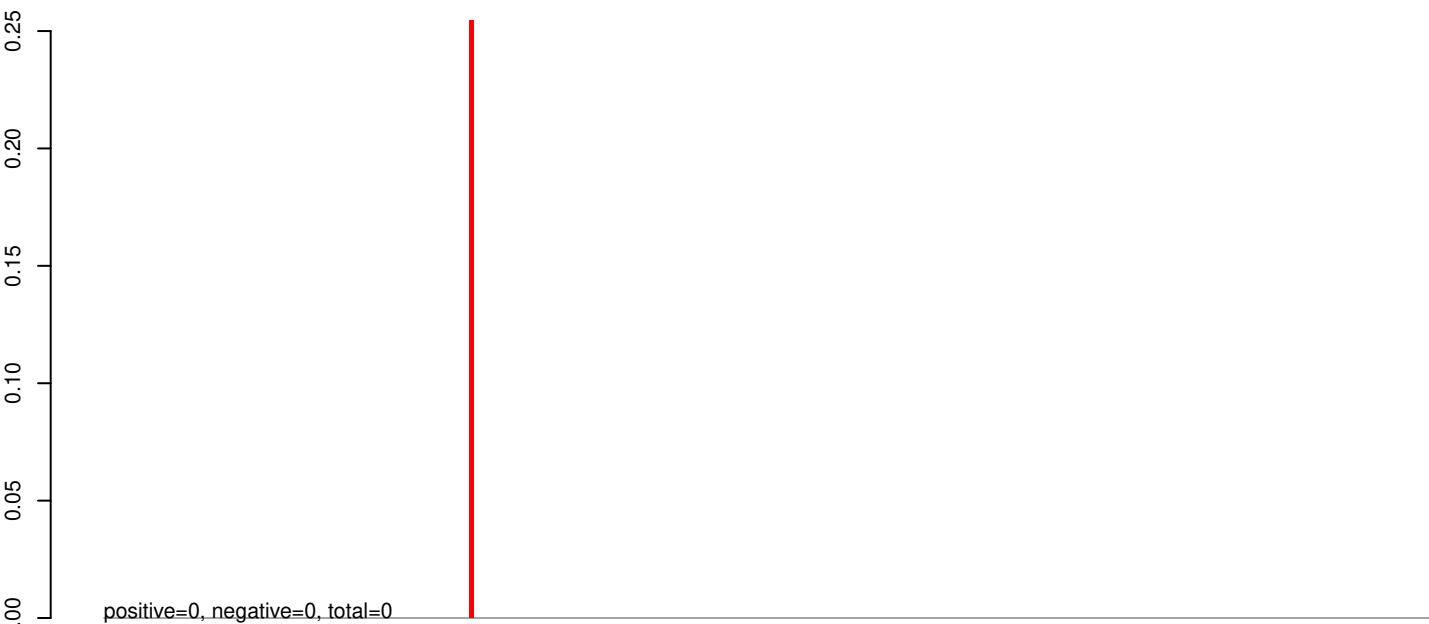


AeAeg_Aag2SINV_Piwi4.IP.rep

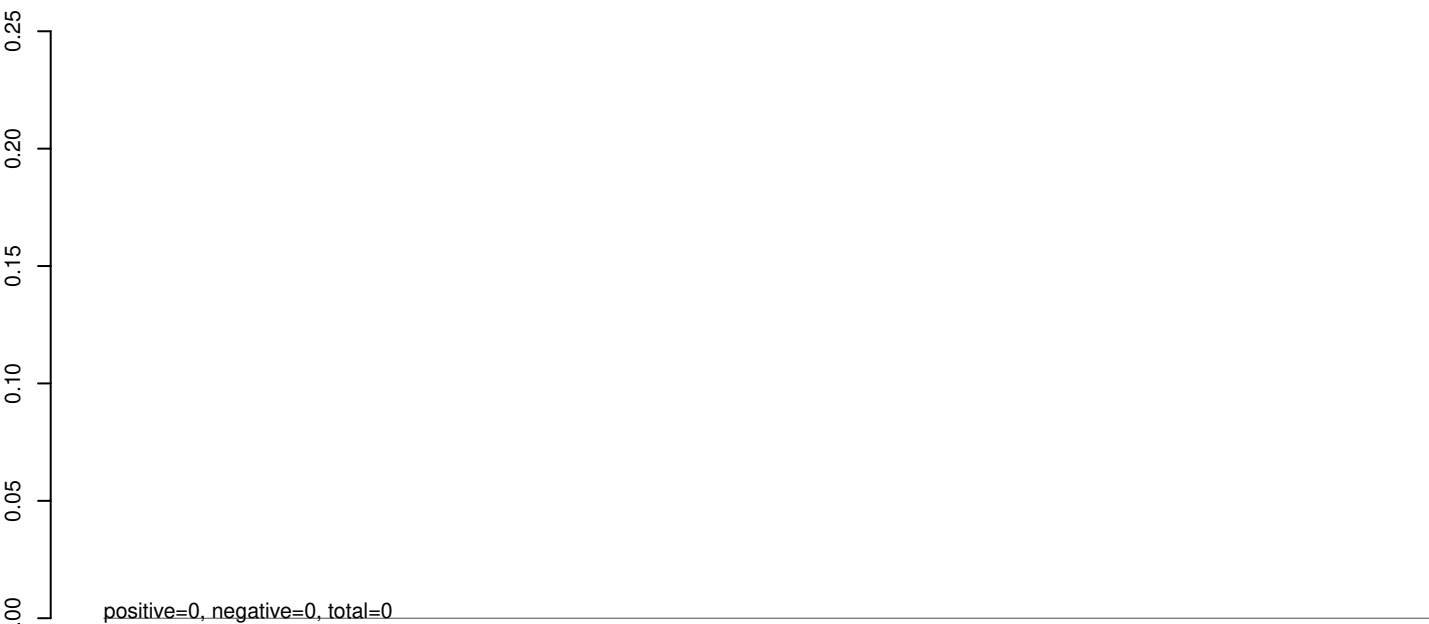


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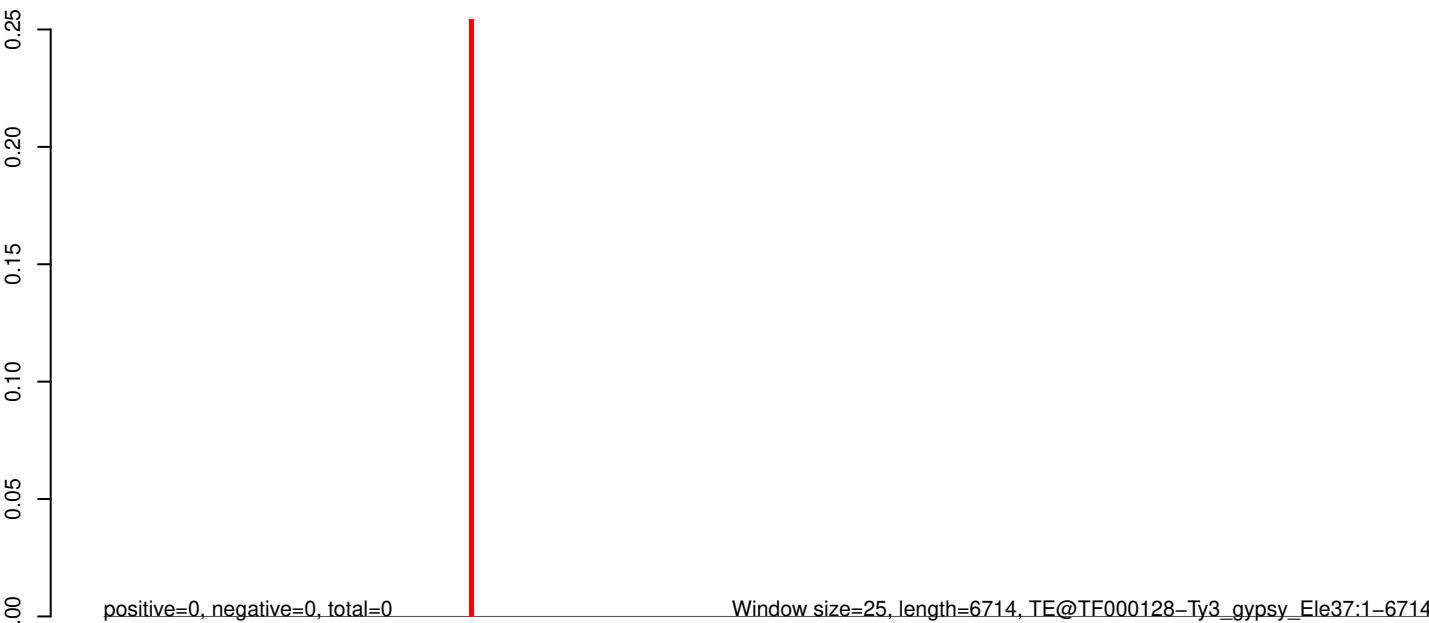
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



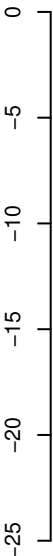
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

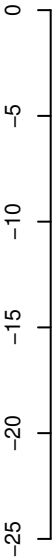


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



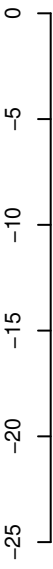
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



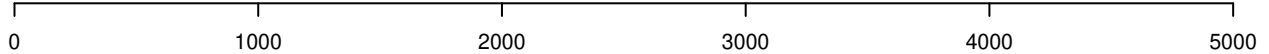
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=28, total=28

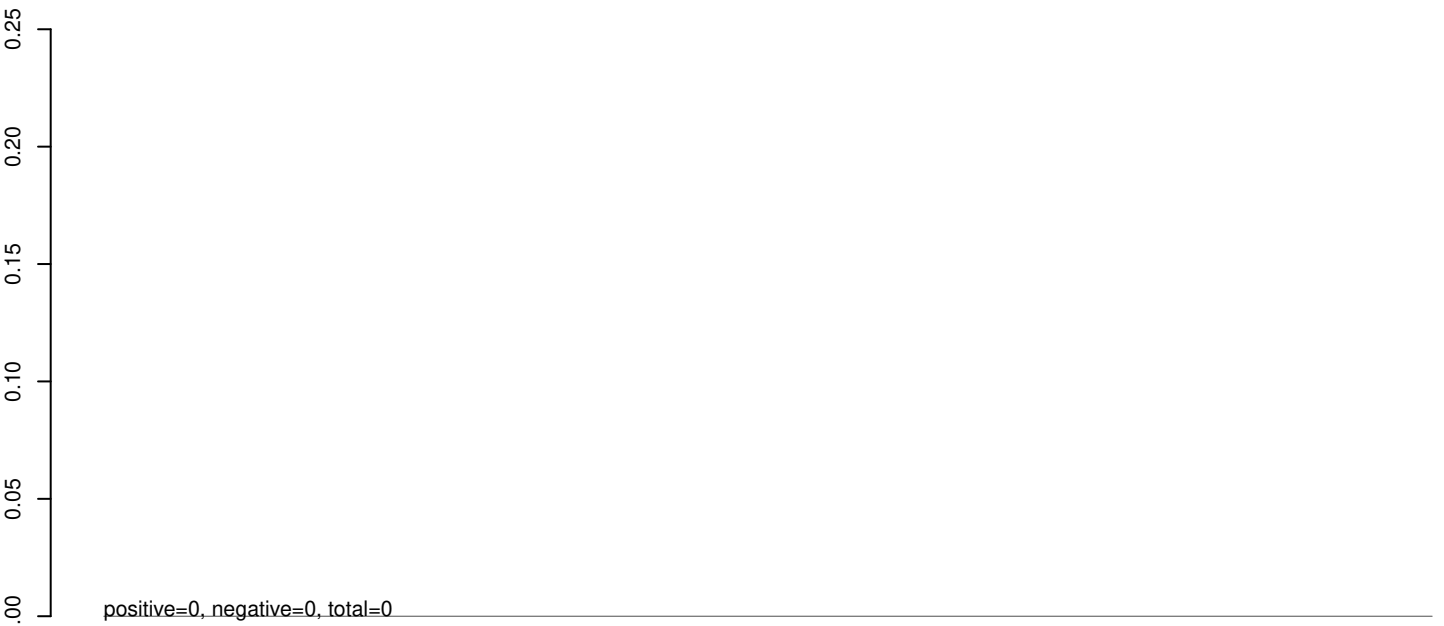
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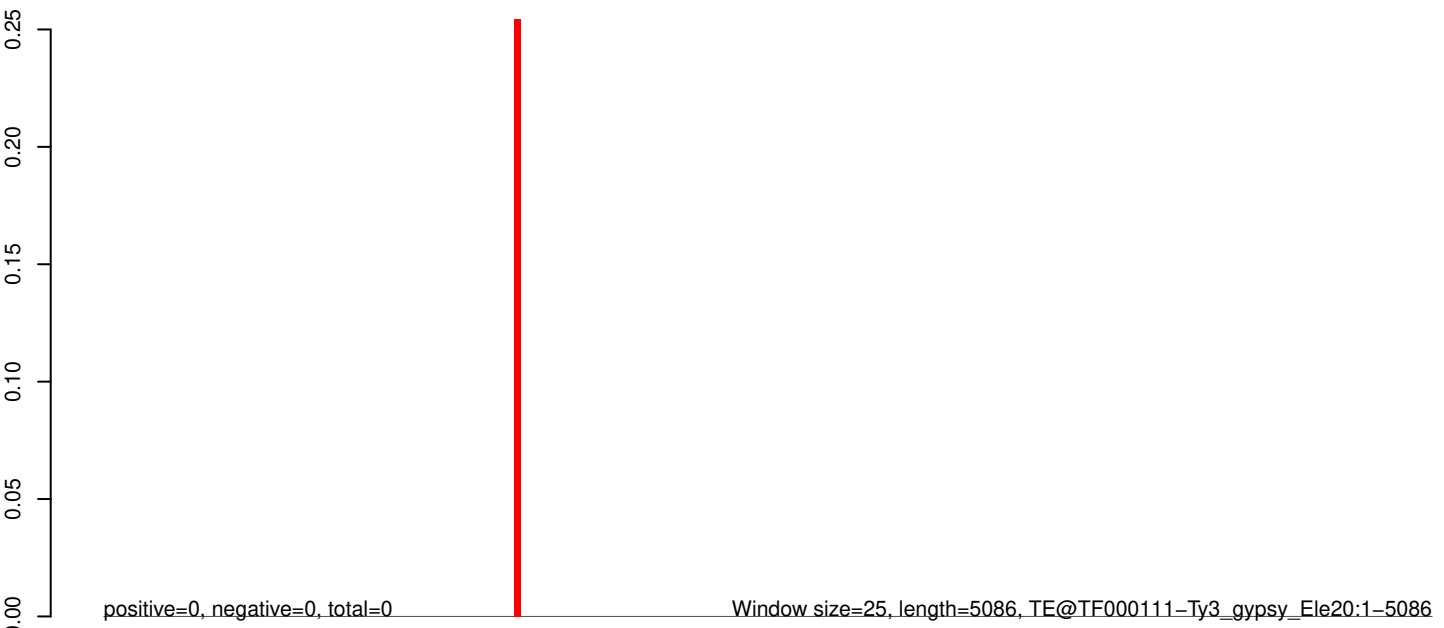
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

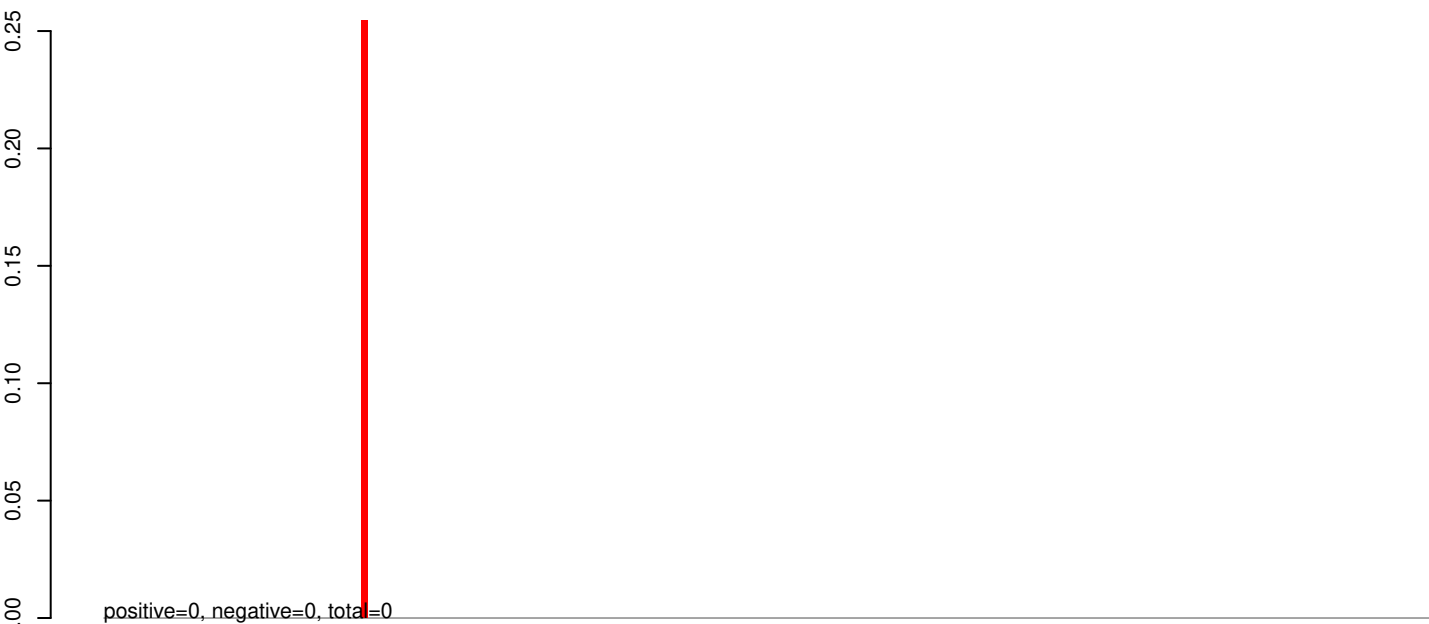


AeAeg_Aag2SINV_Piwi4.IP.rep

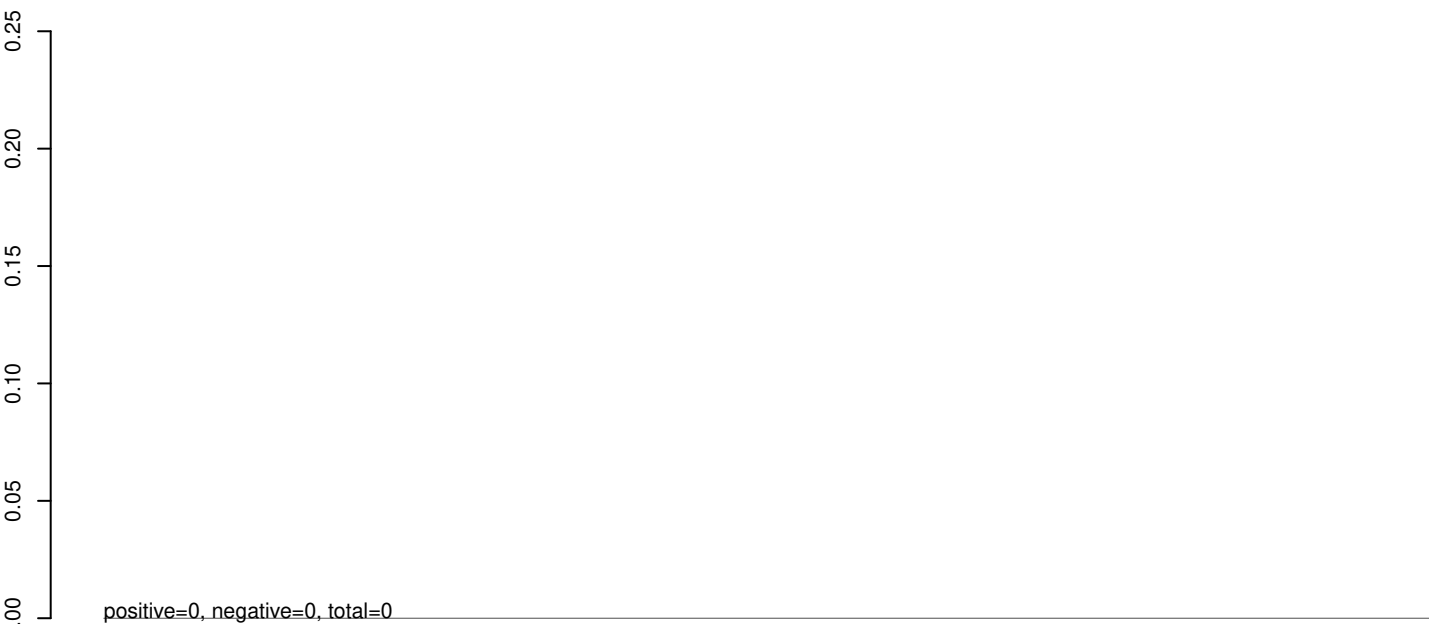


0 1000 2000 3000 4000 5000

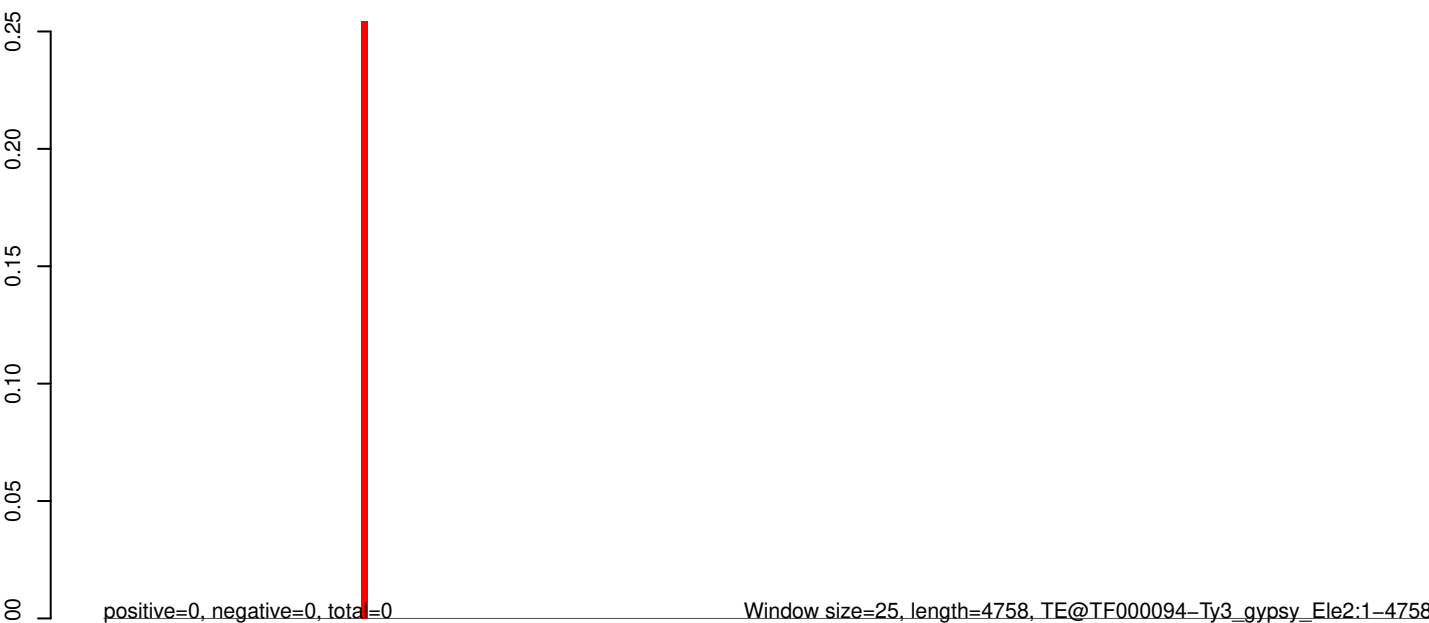
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

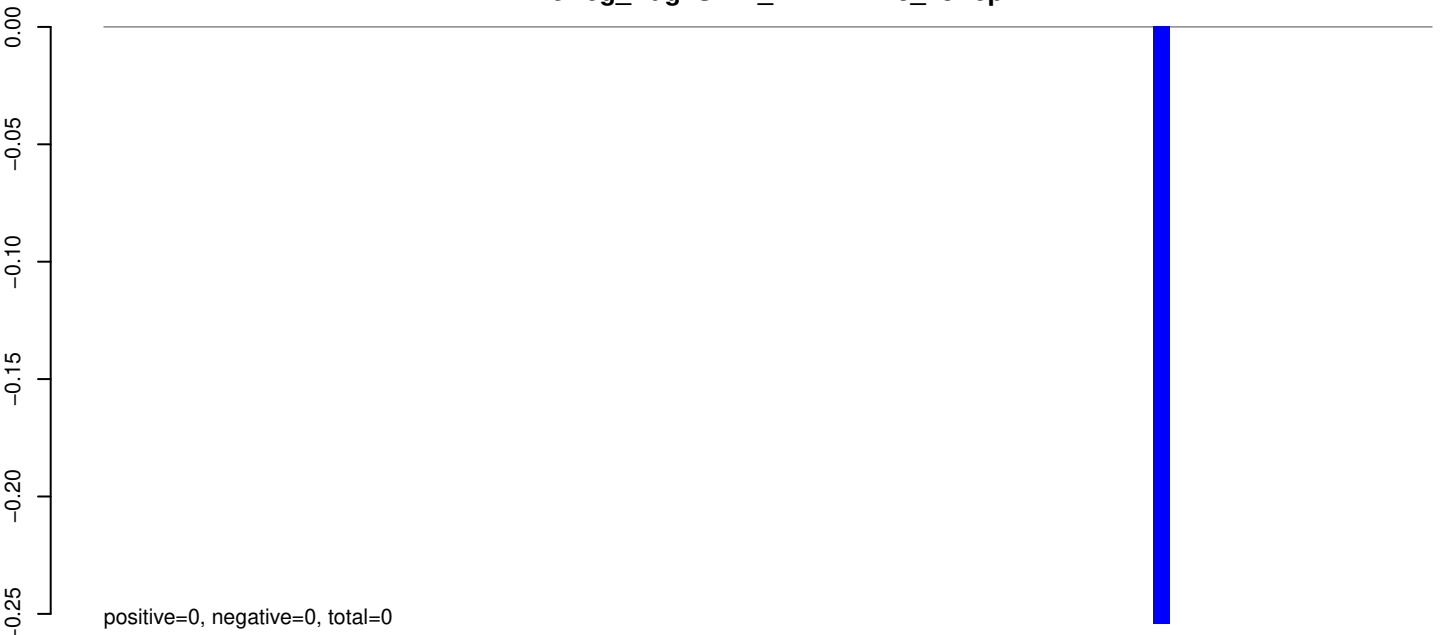


AeAeg_Aag2SINV_Piwi4.IP.rep

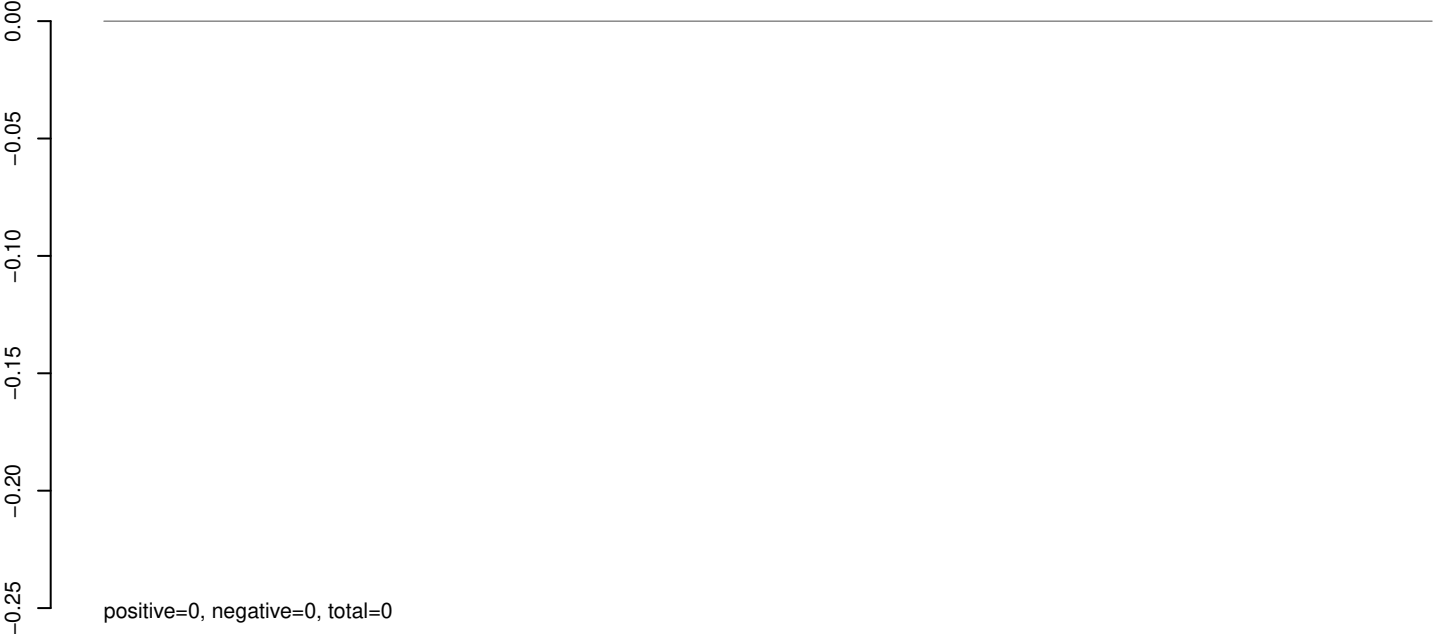


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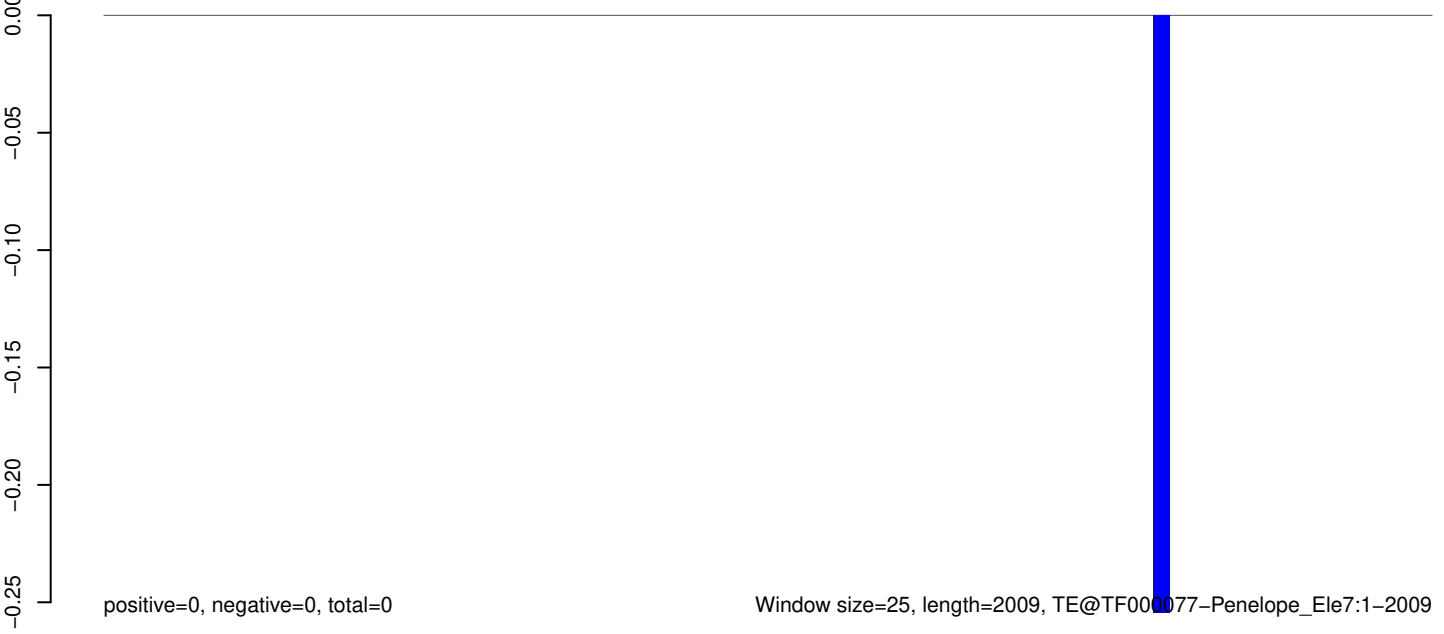
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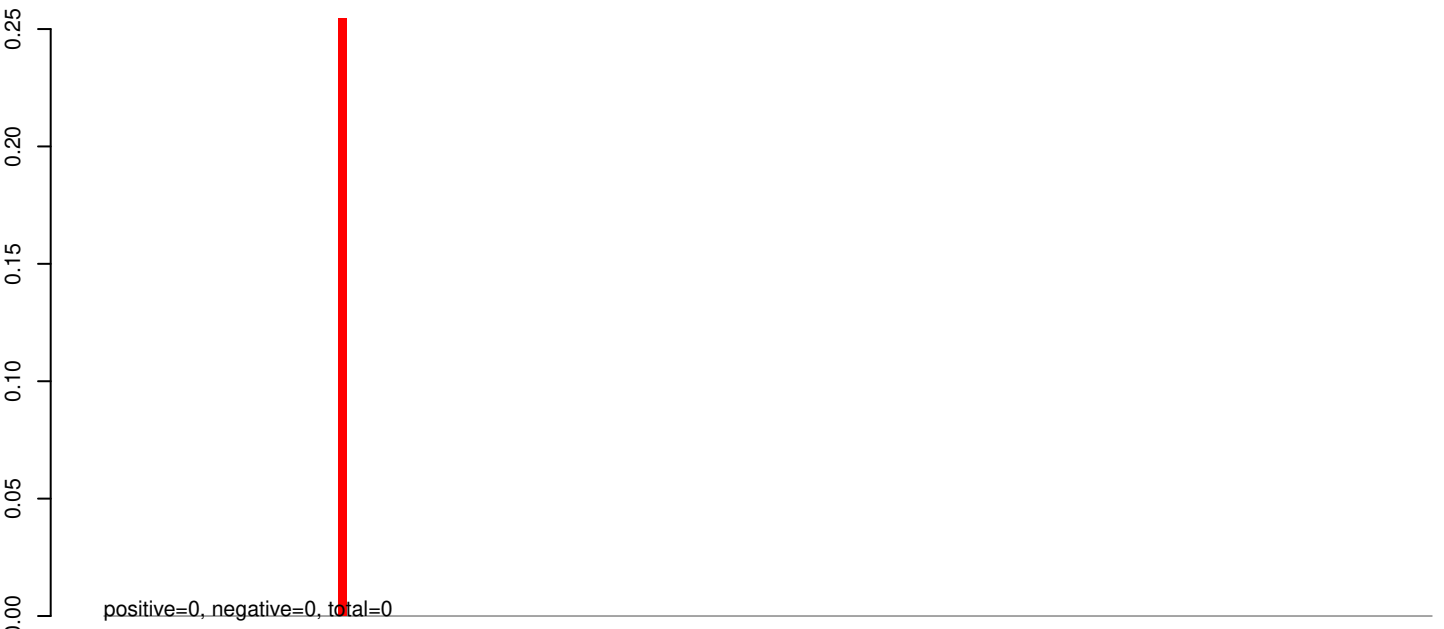
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



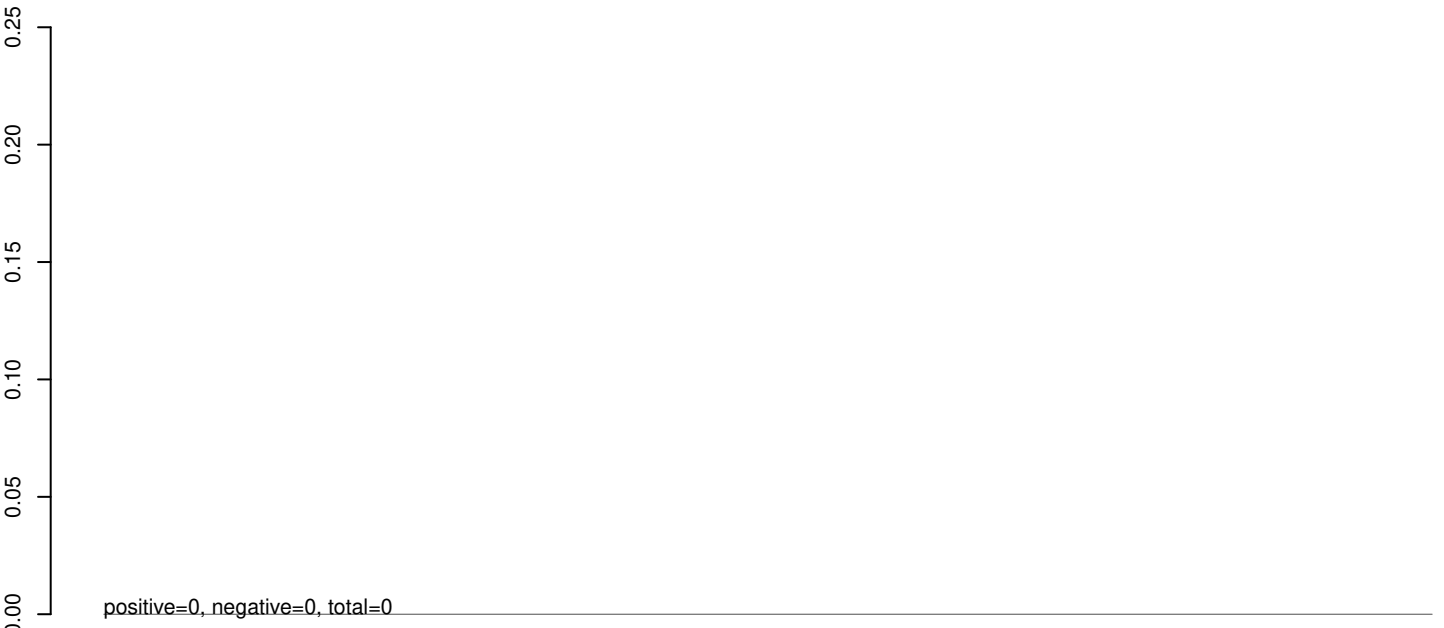
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep

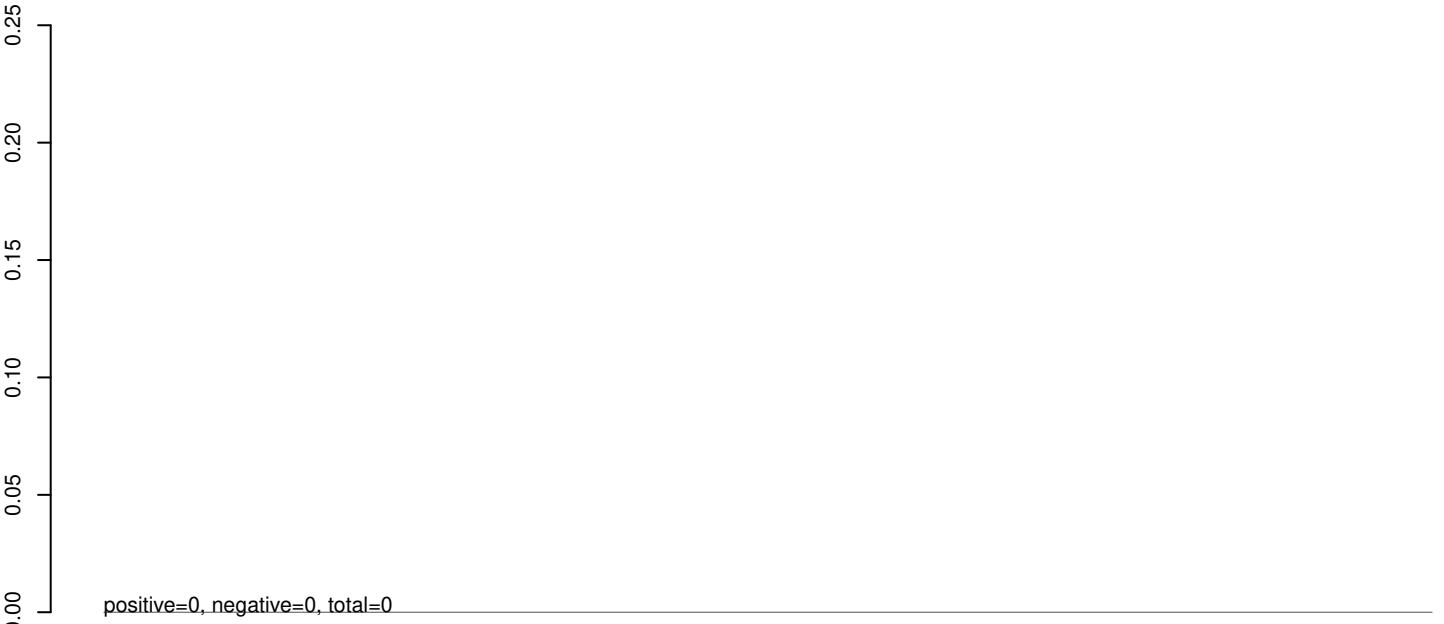


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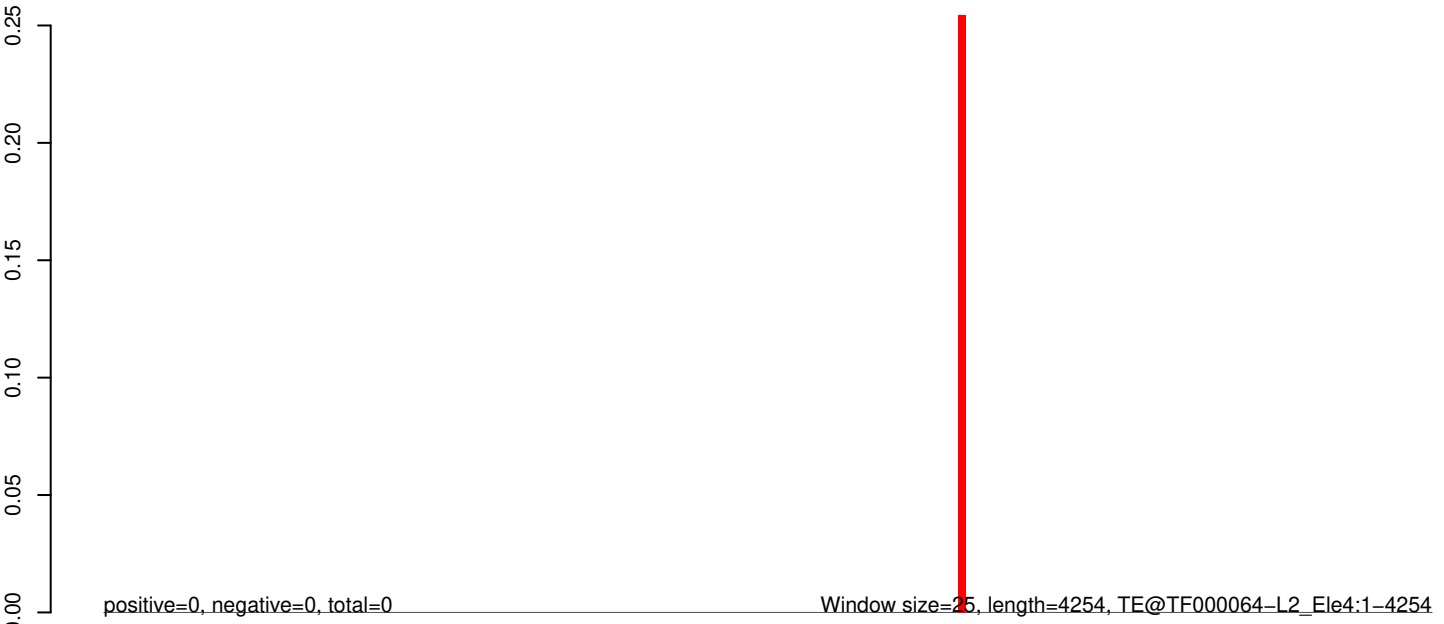
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

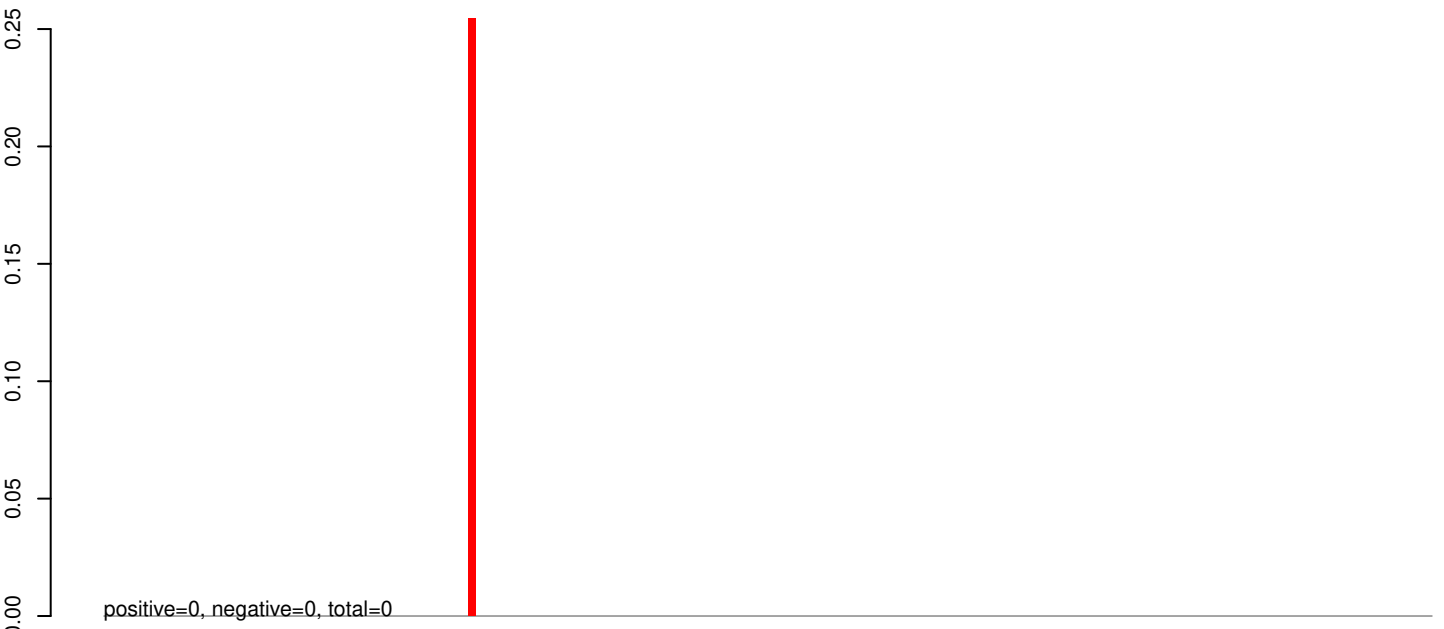


AeAeg_Aag2SINV_Piwi4.IP.rep

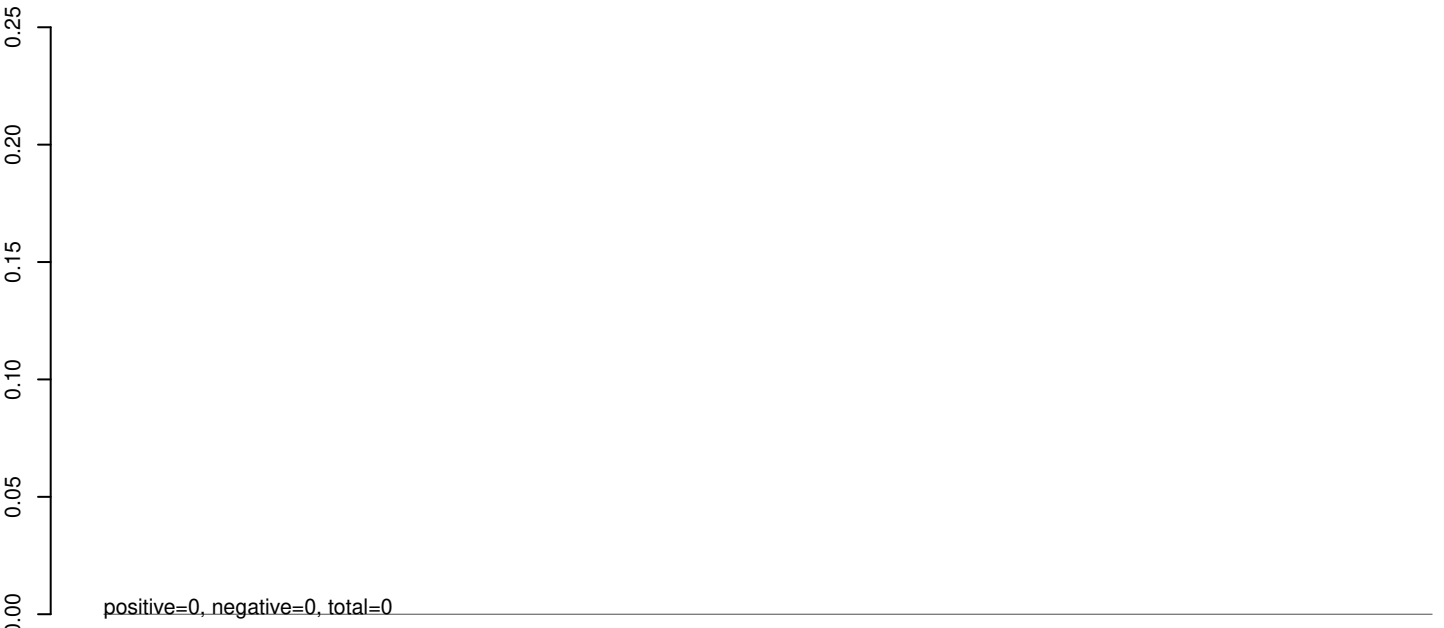


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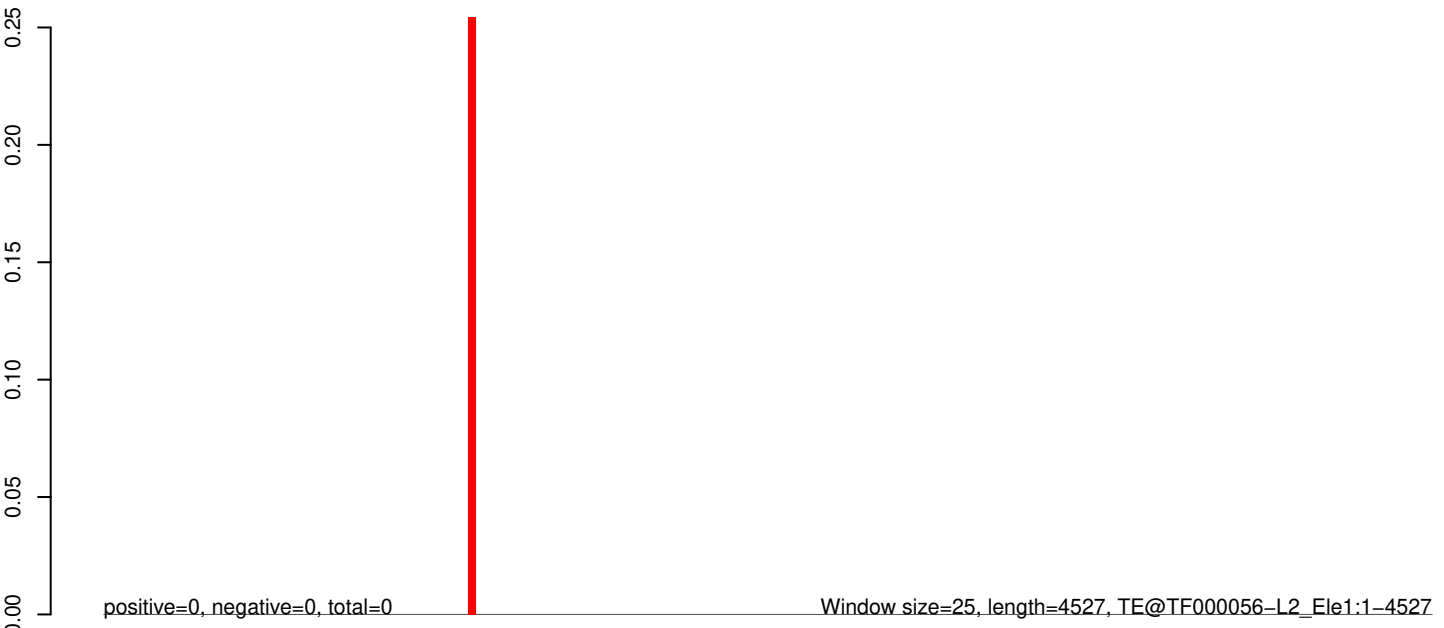
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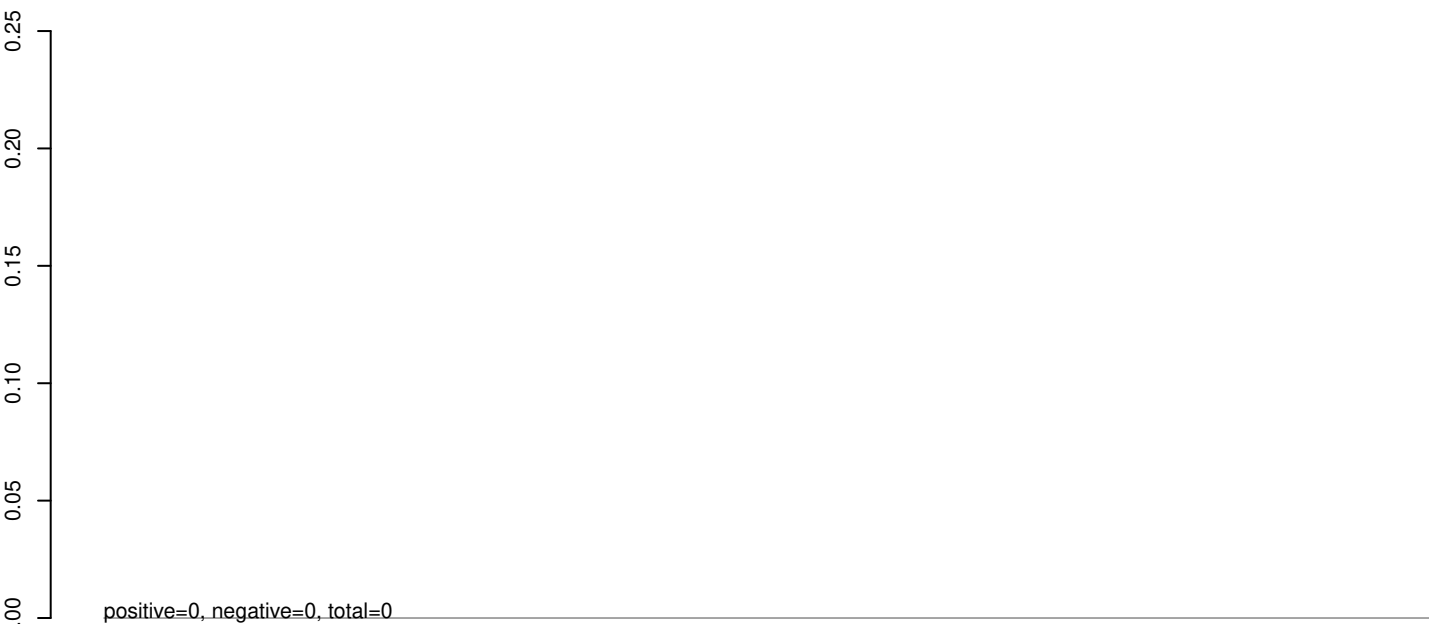
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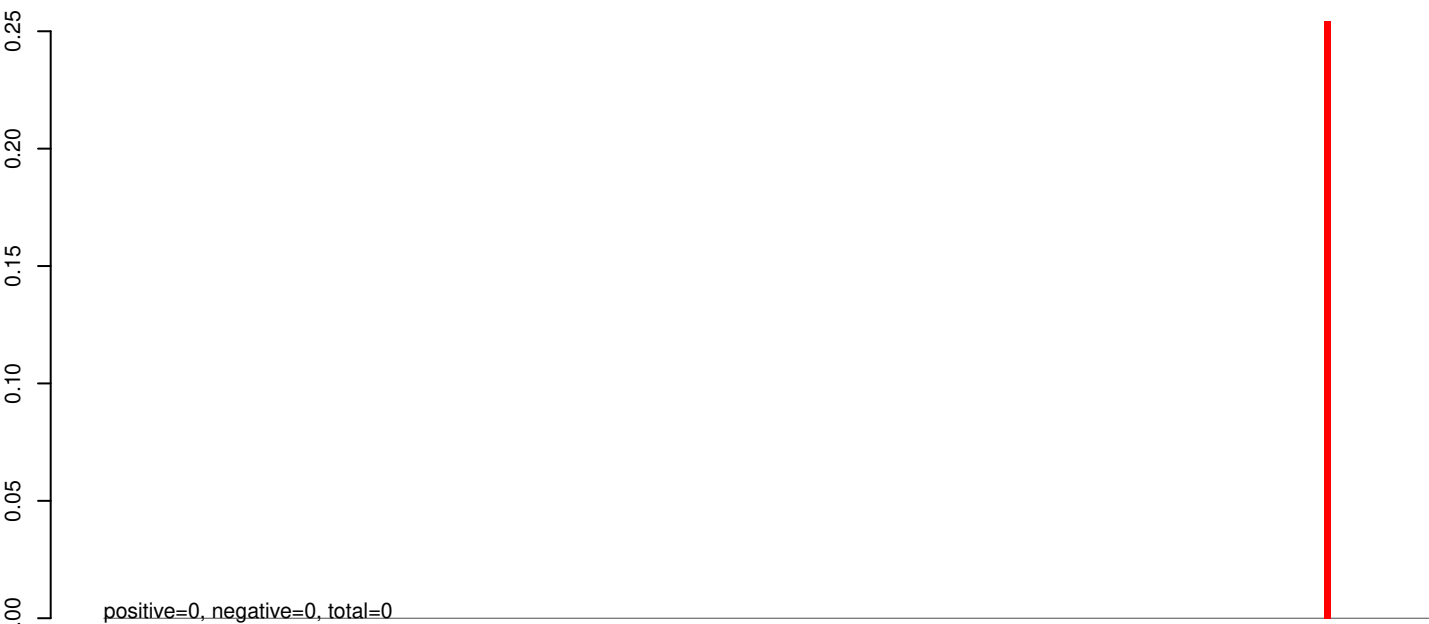
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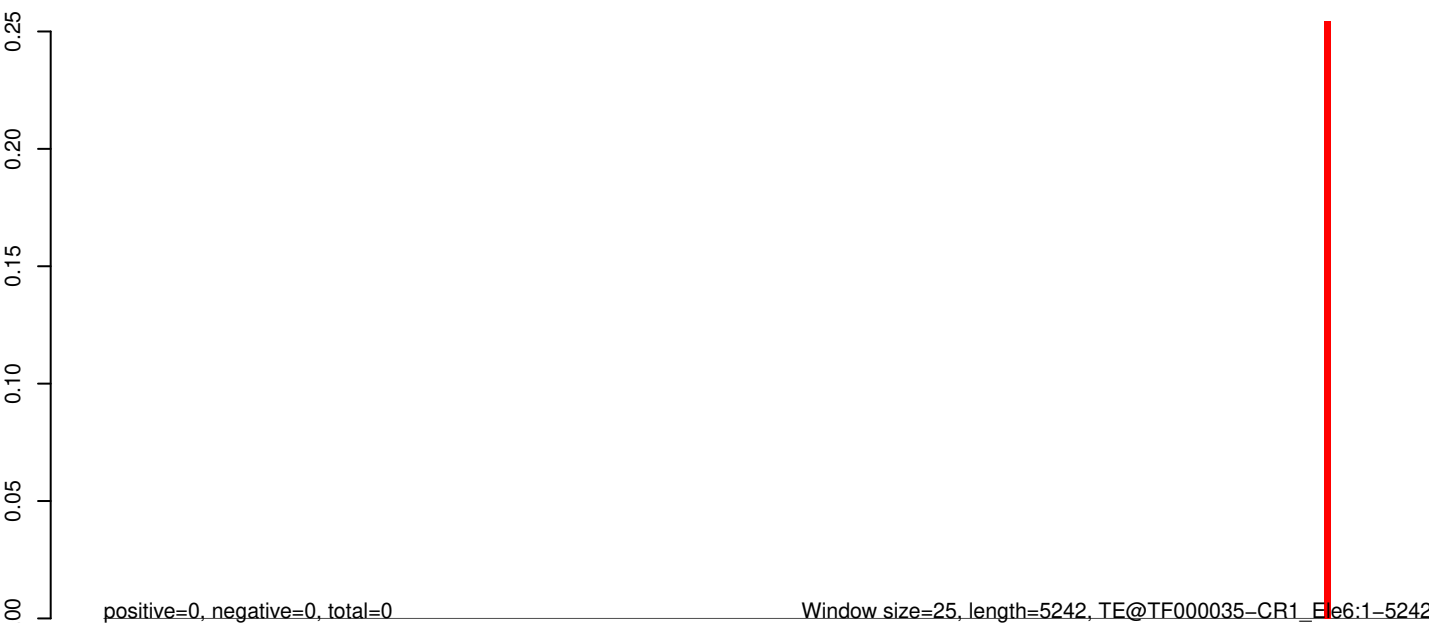
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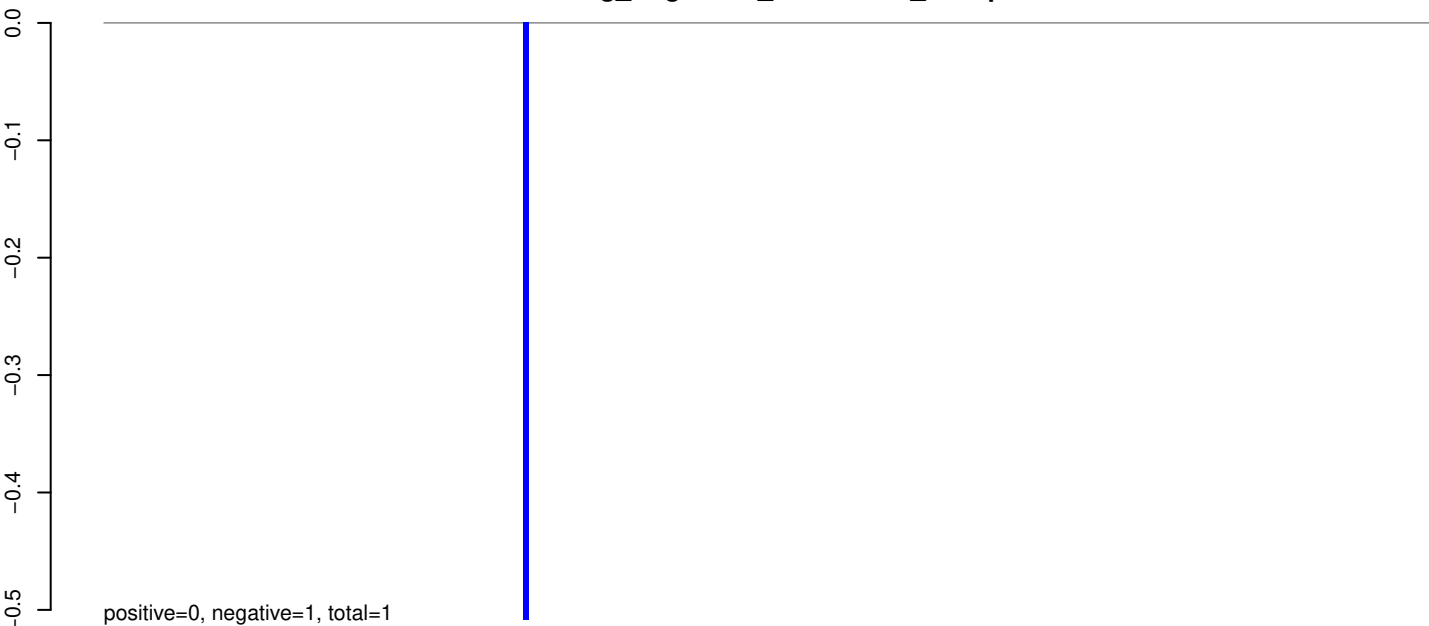
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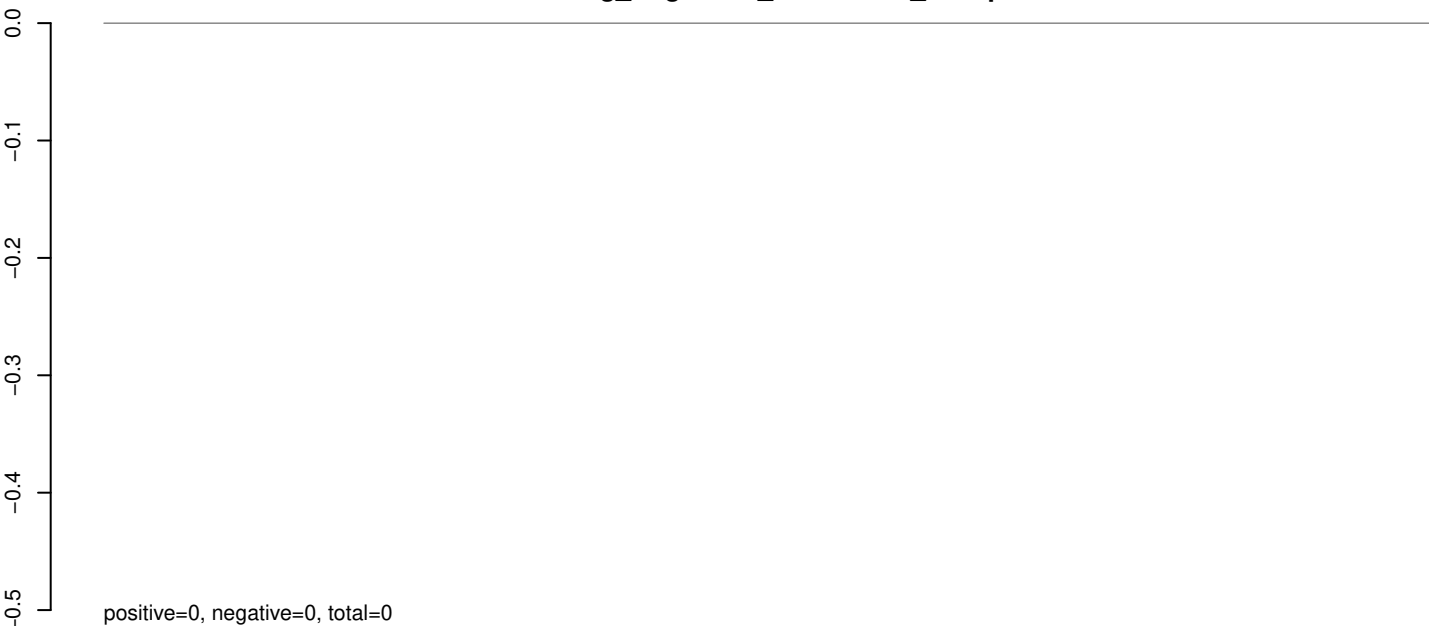
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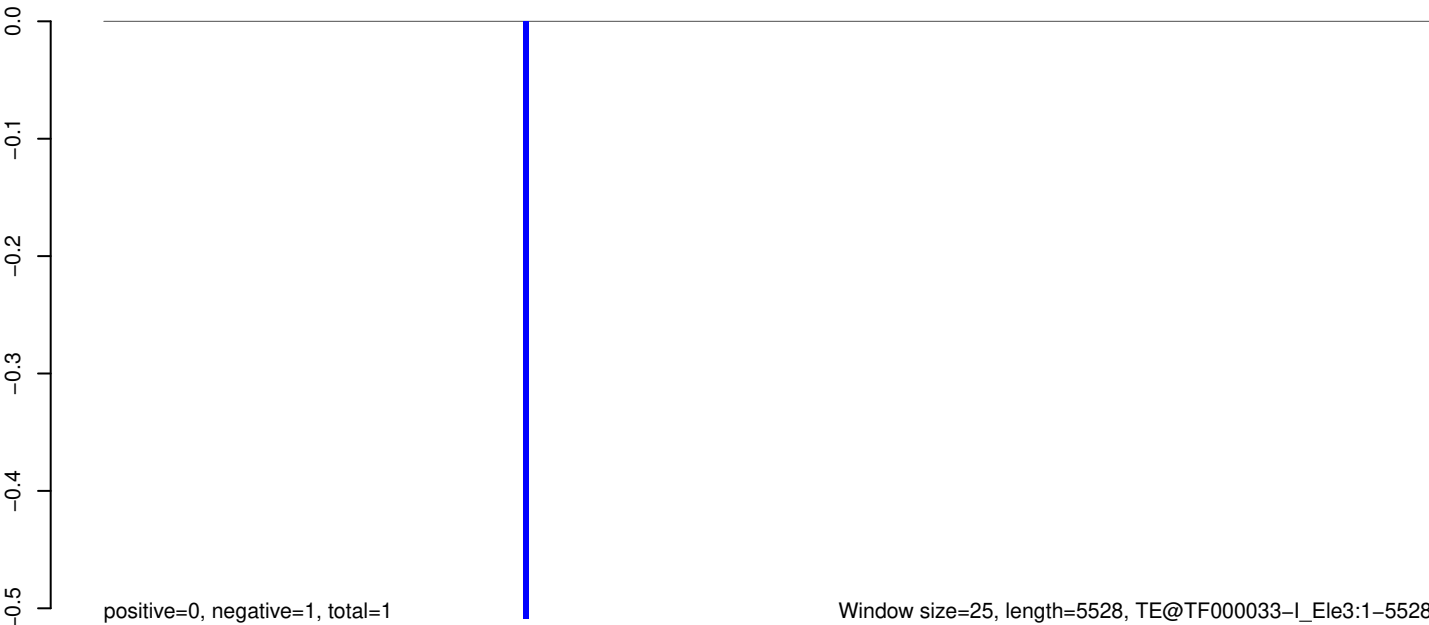
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



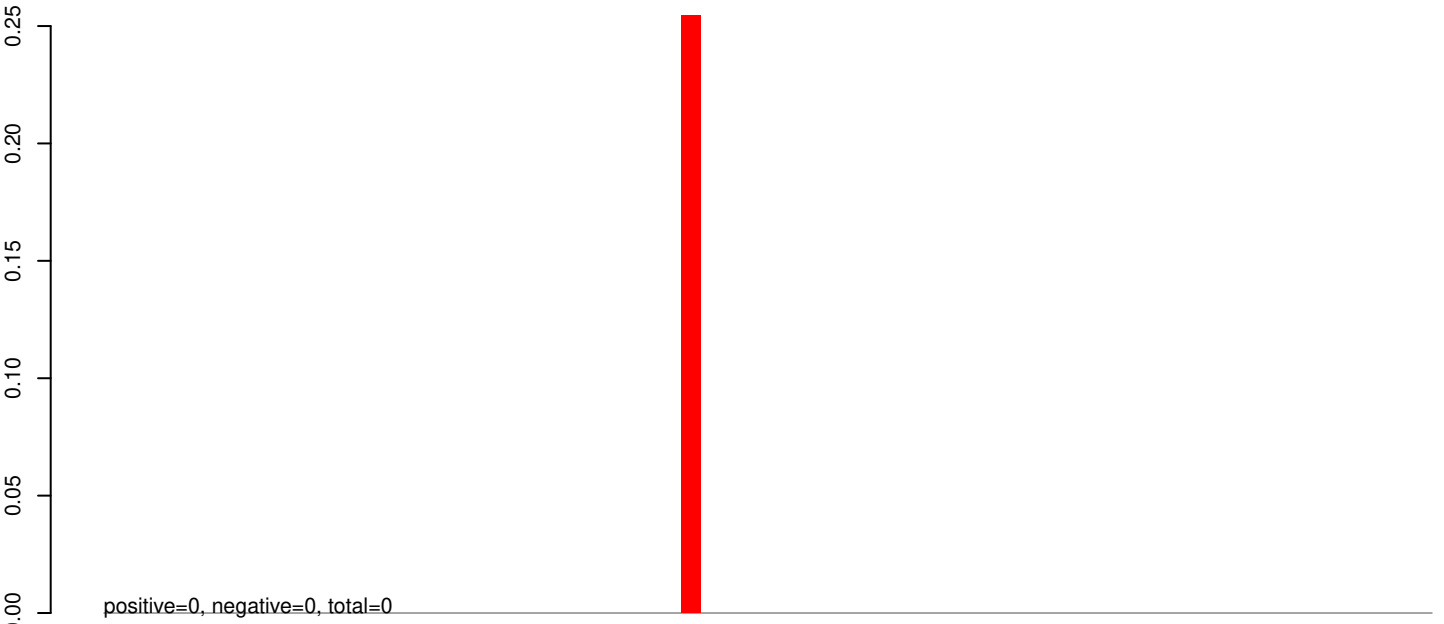
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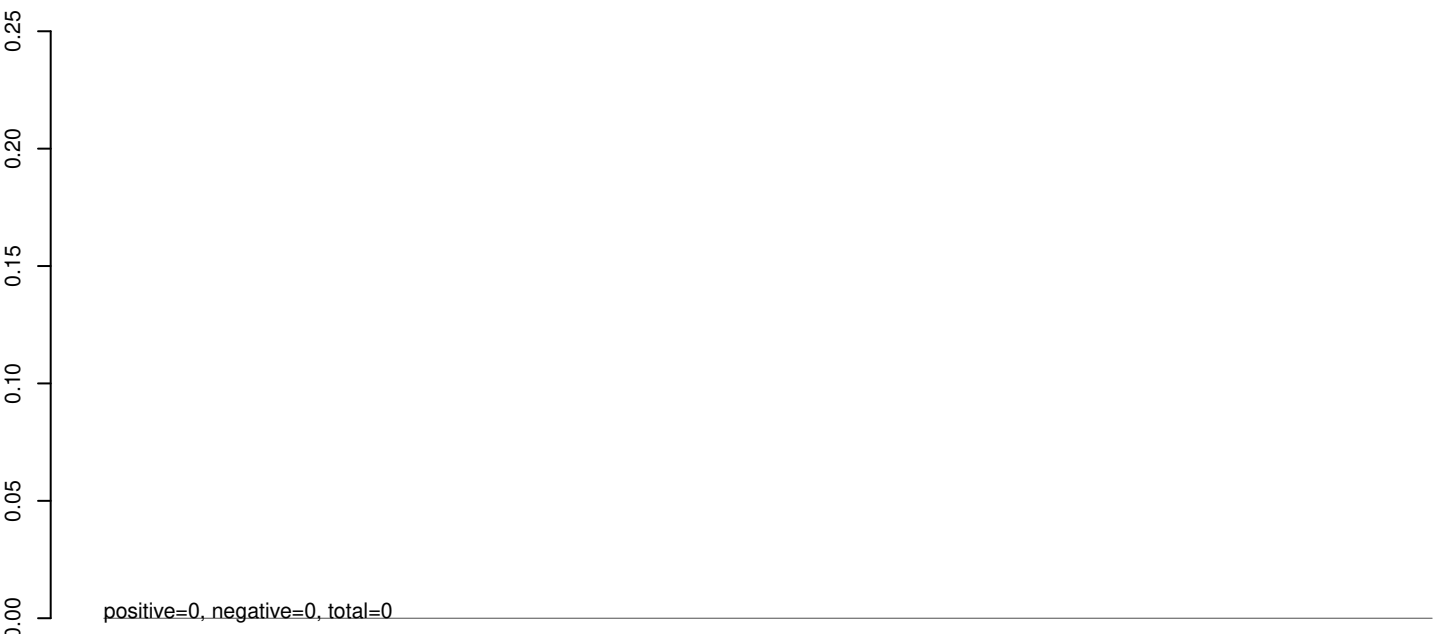
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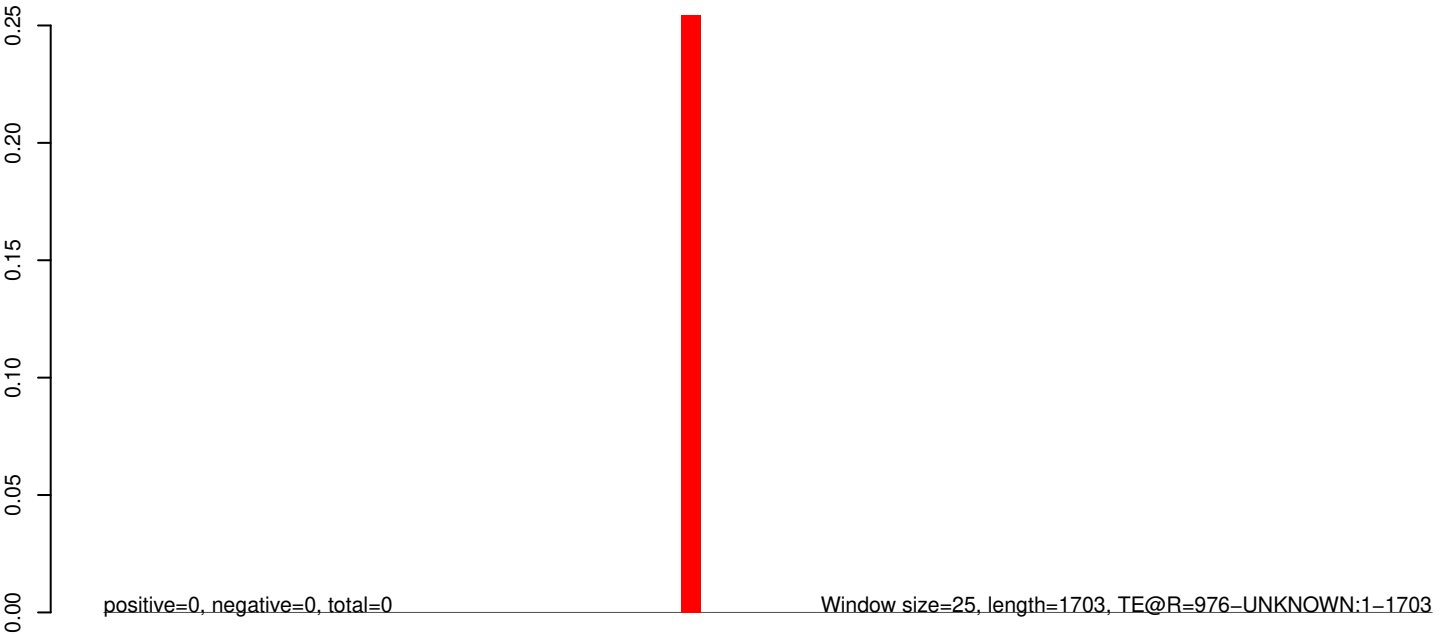
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

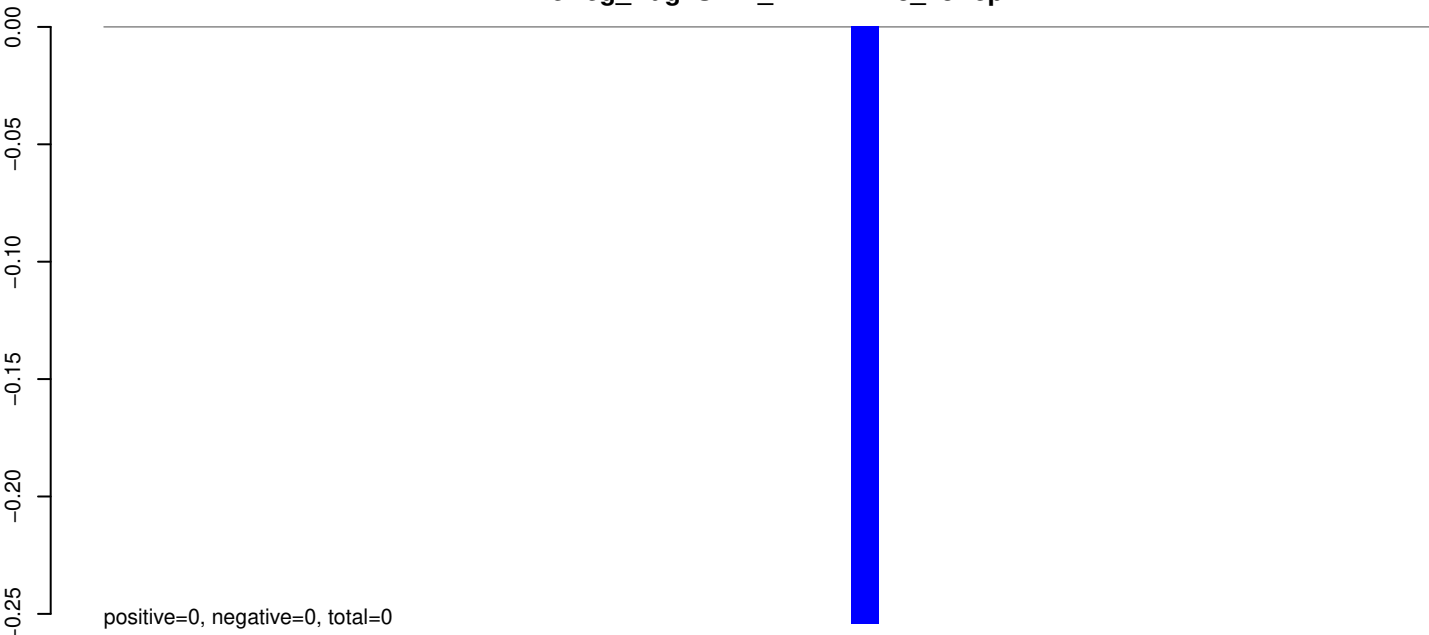


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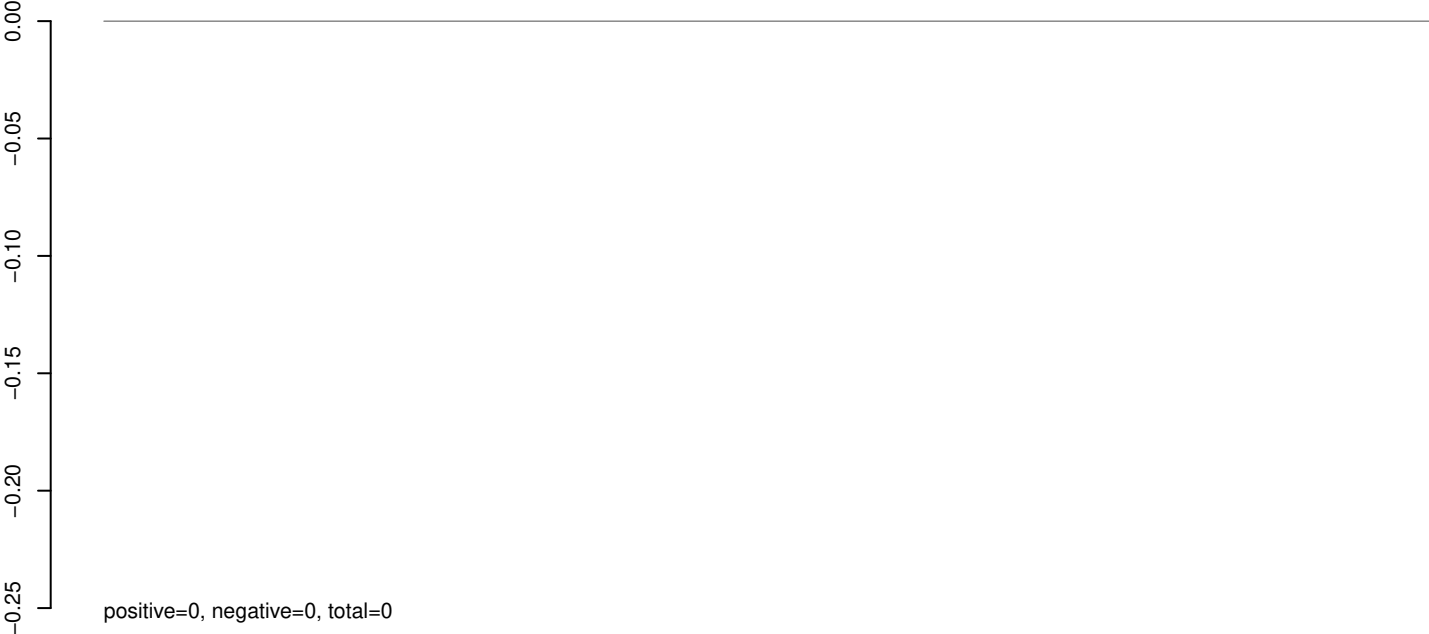


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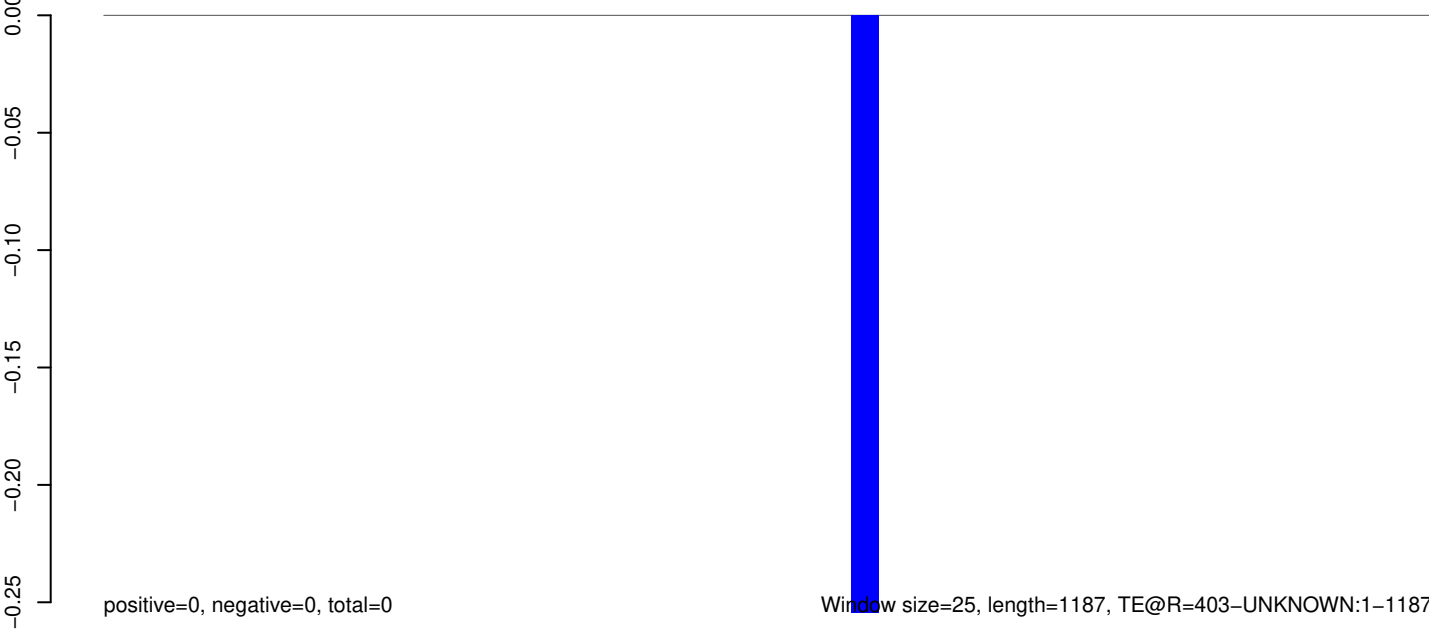
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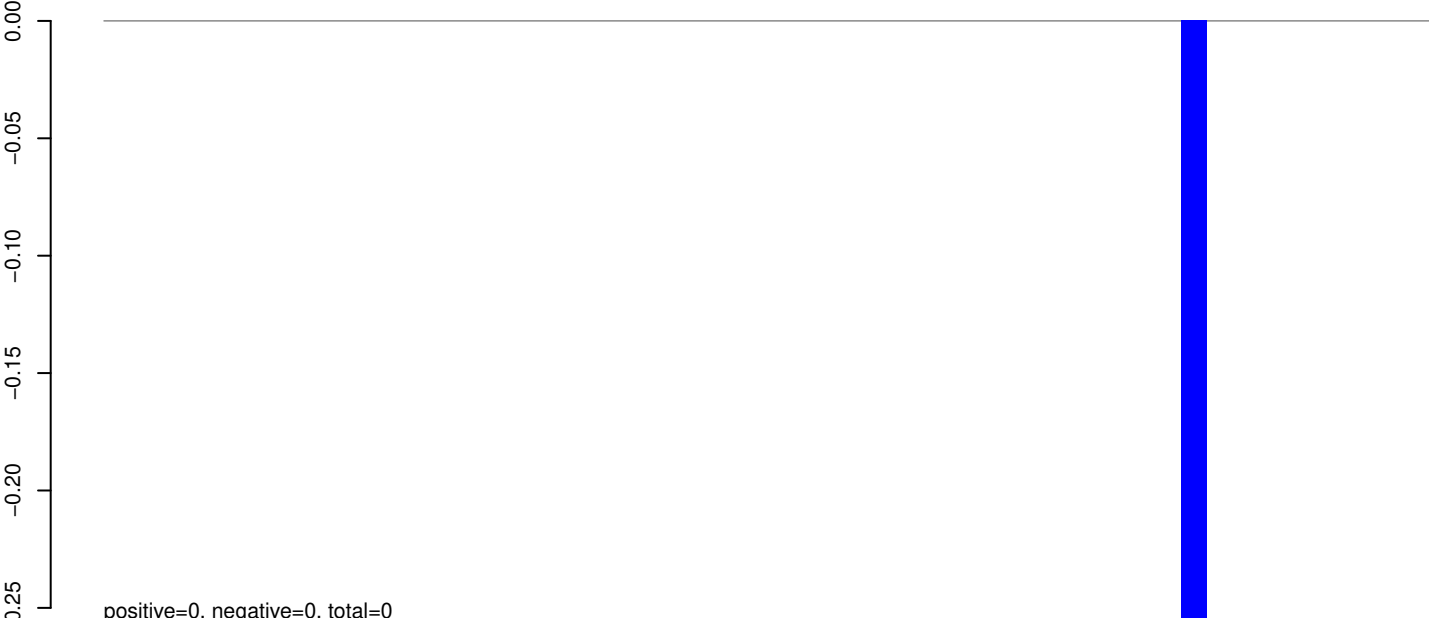
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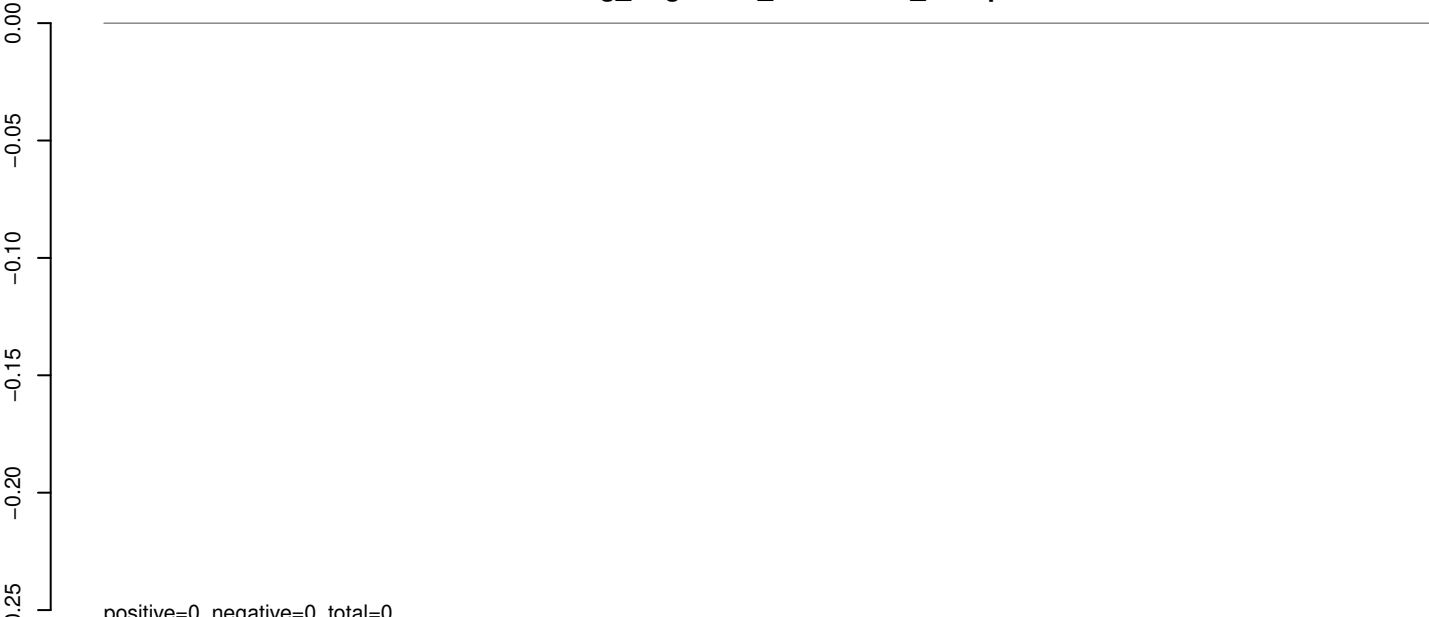
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

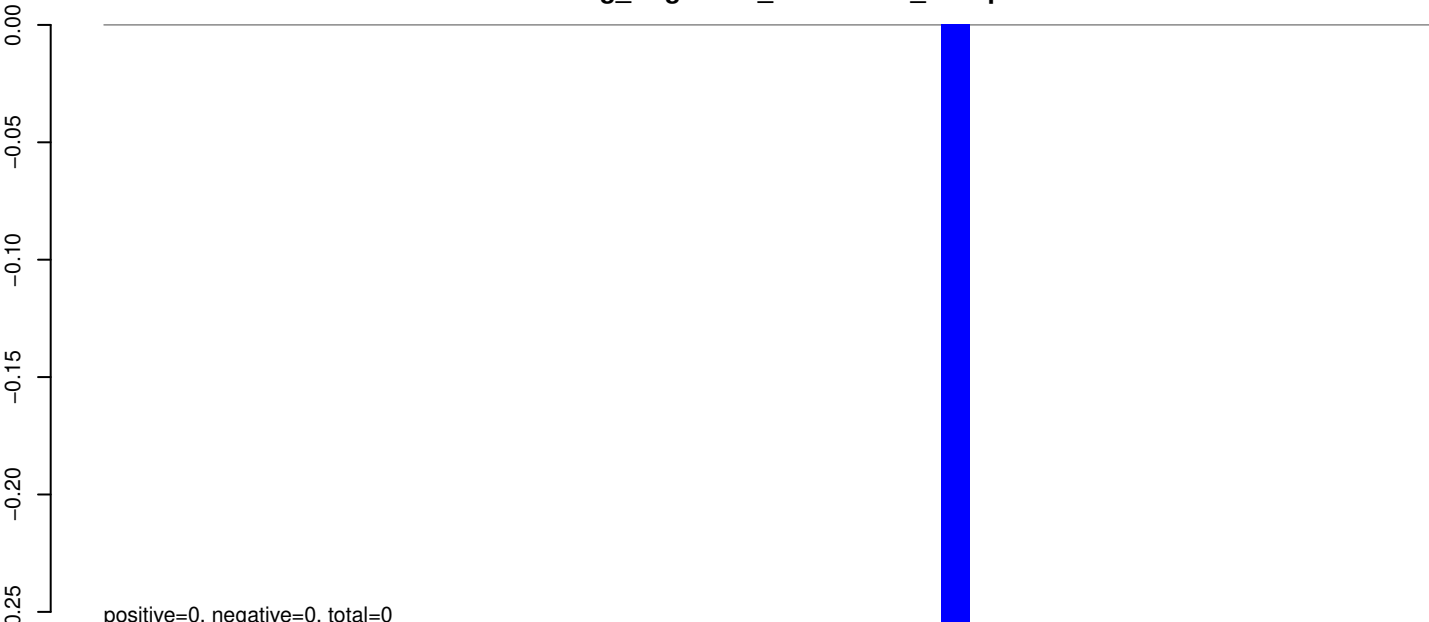


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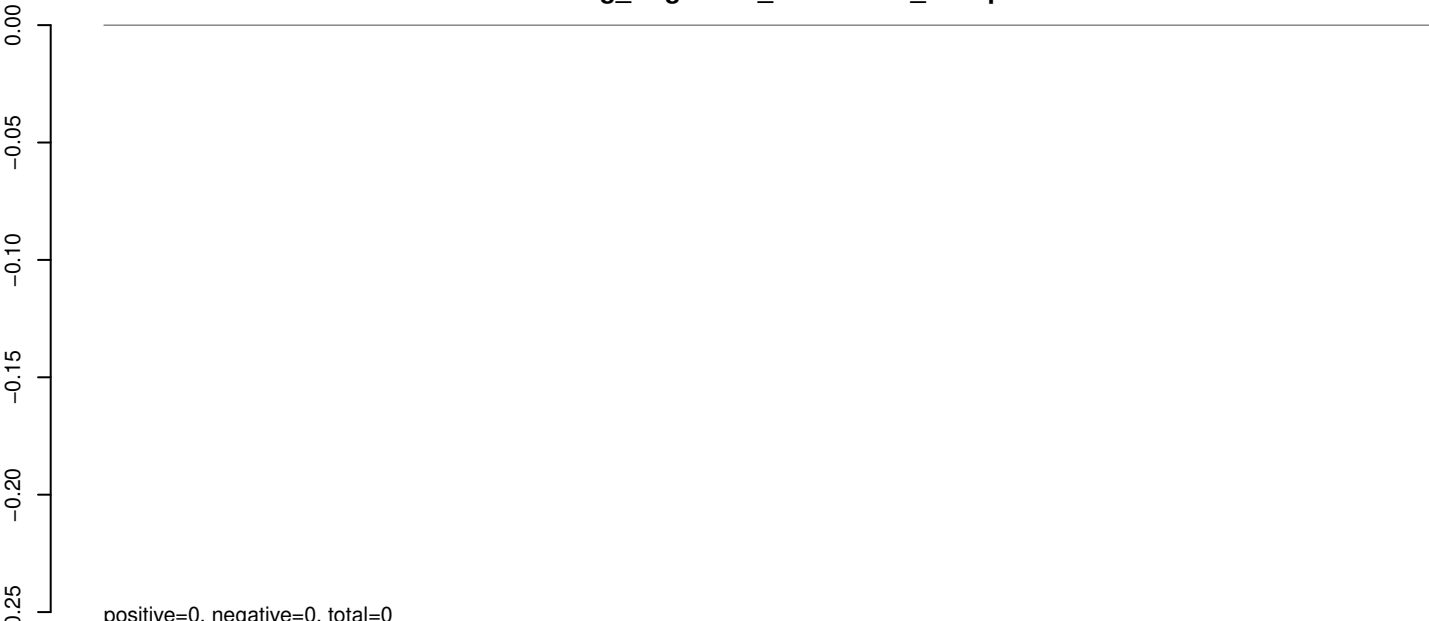
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



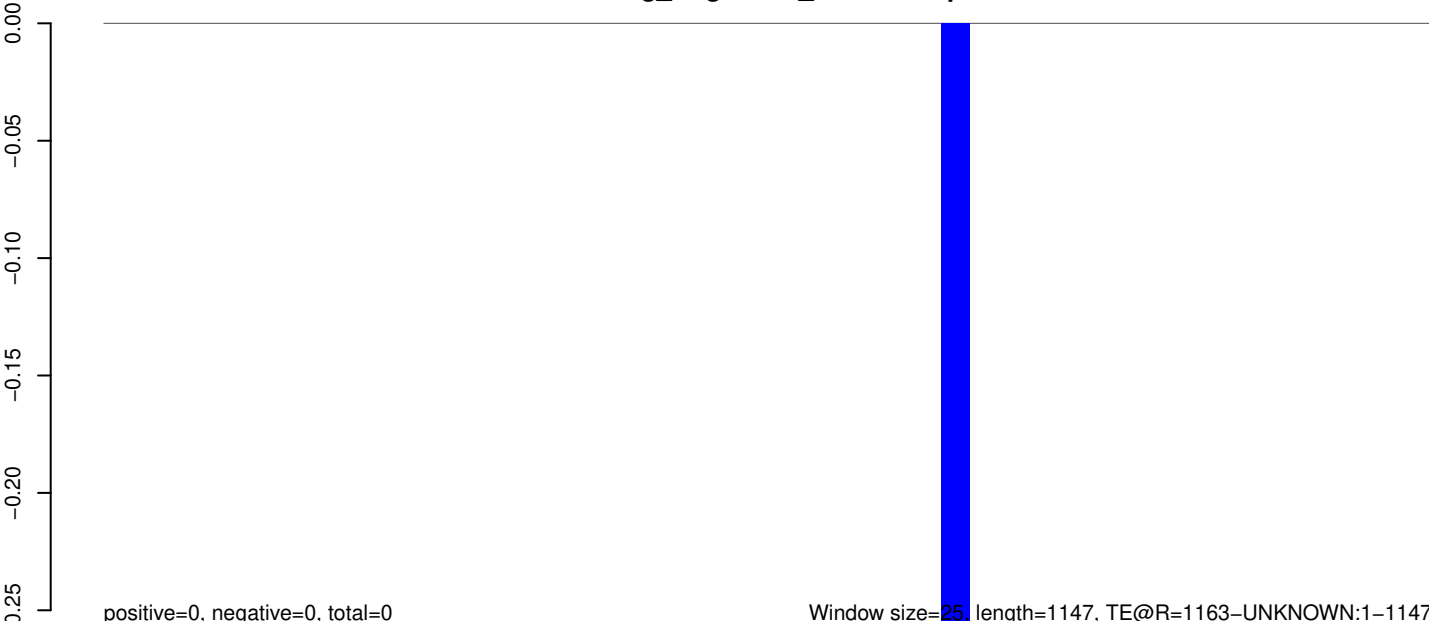
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



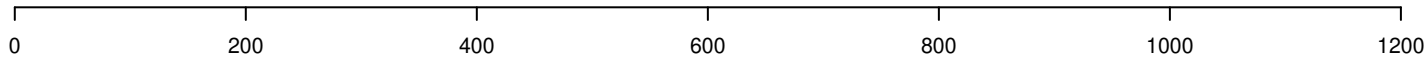
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

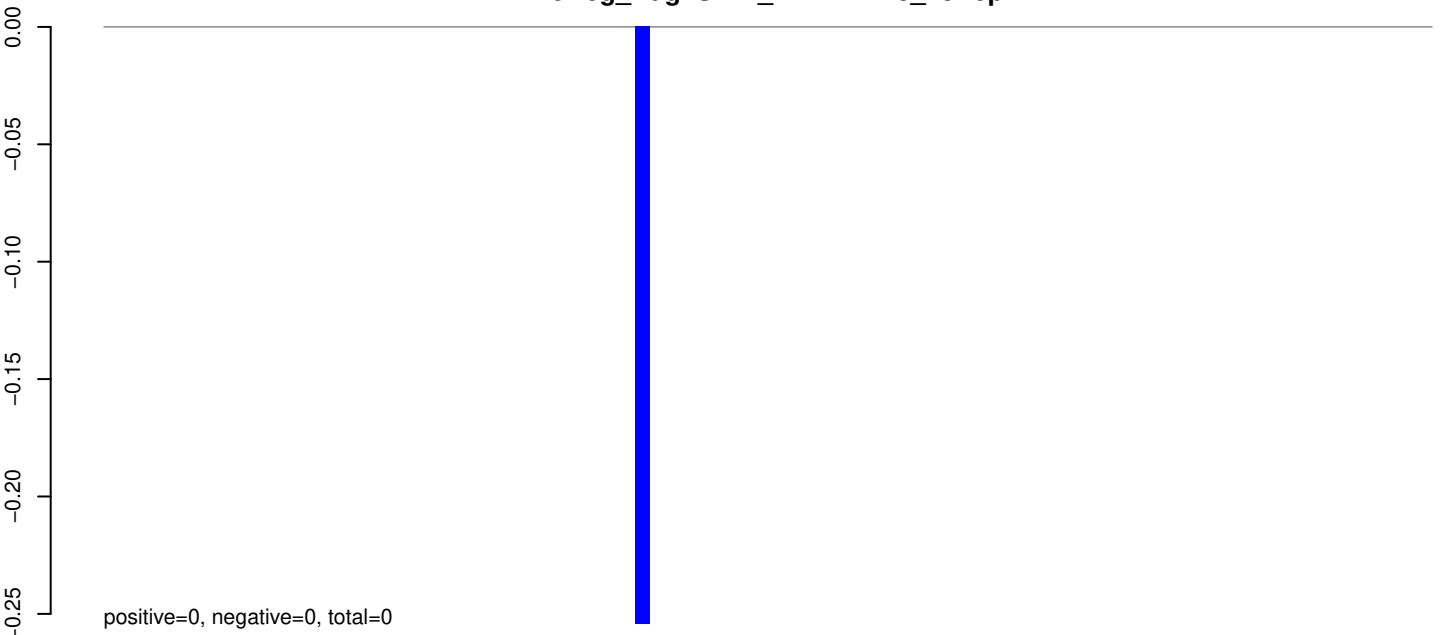


positive=0, negative=0, total=0

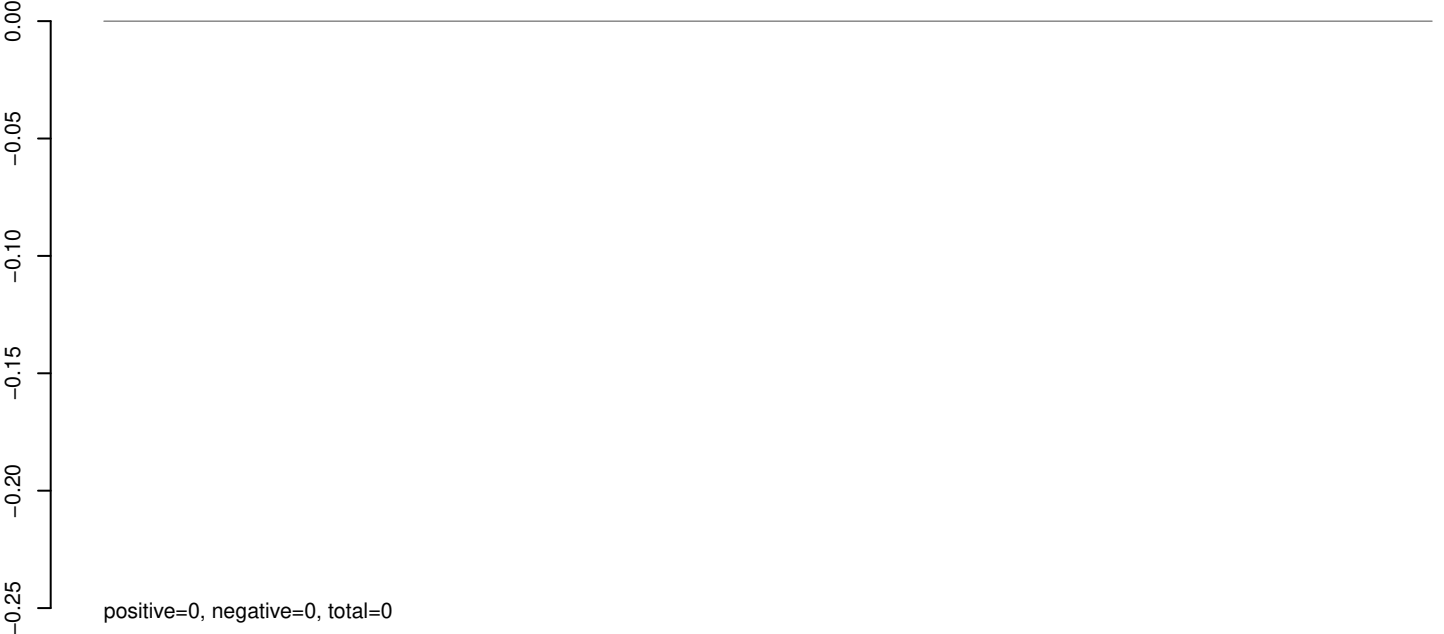
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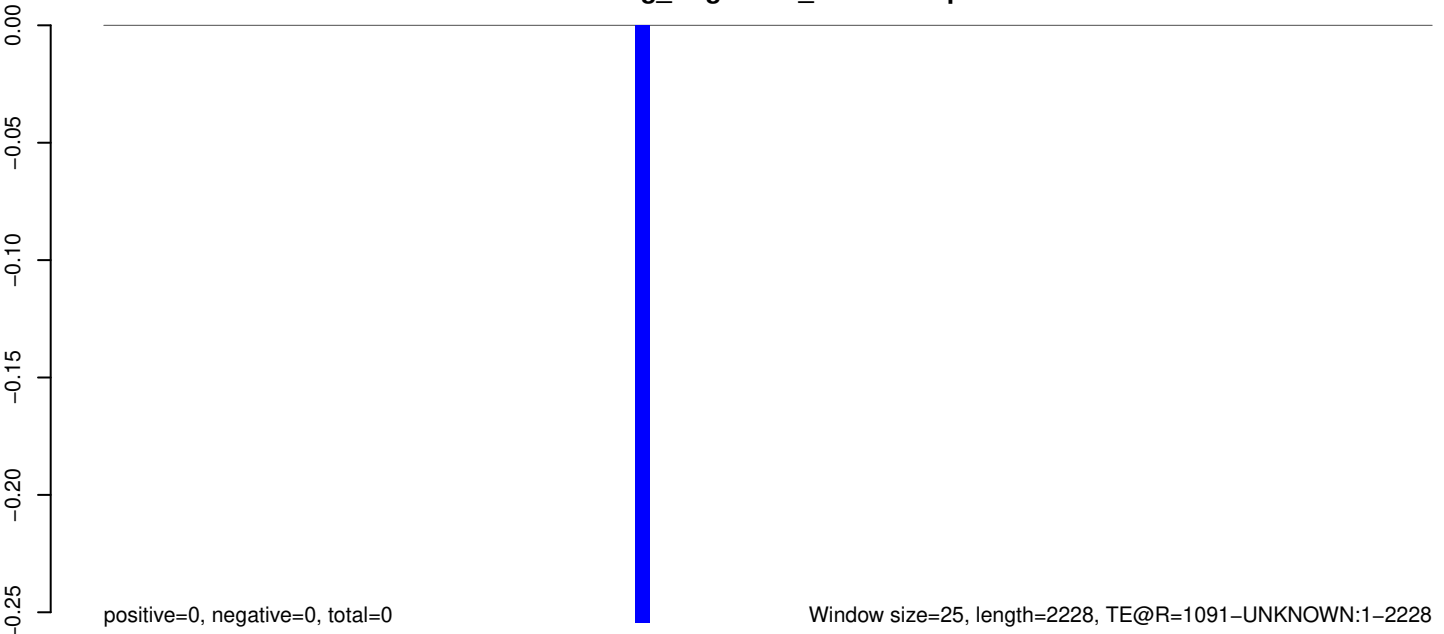
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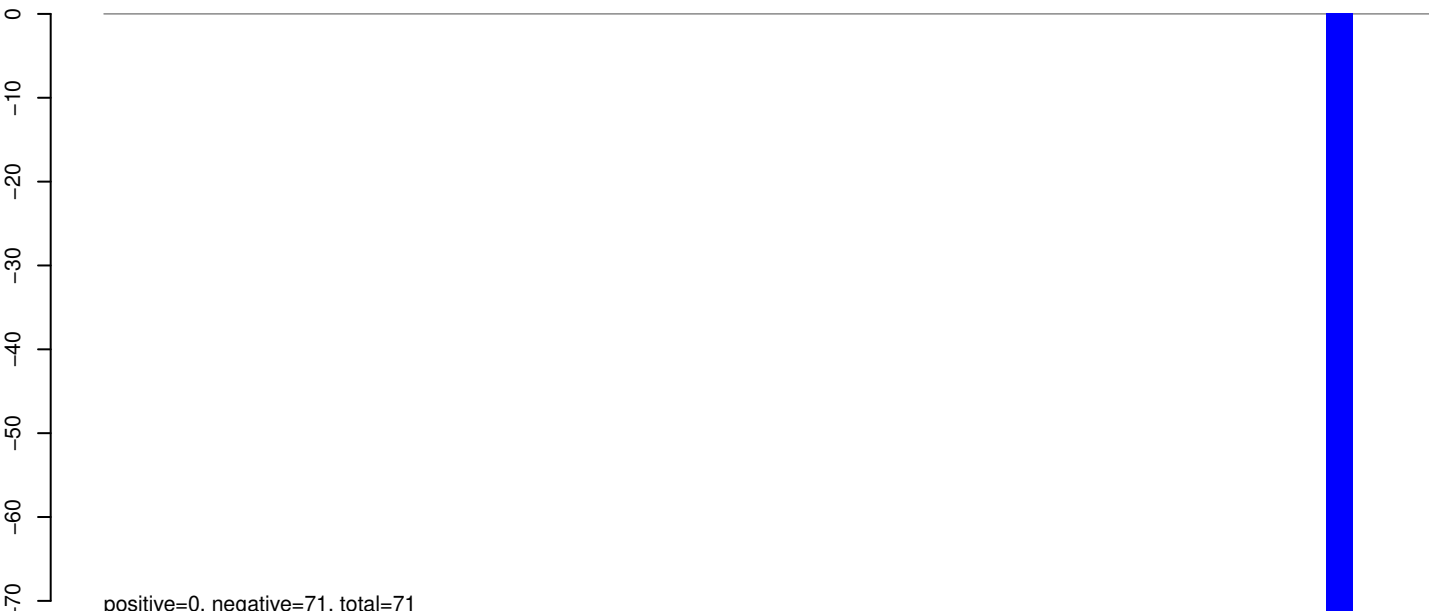
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AeAeg_Aag2SINV_Piwi4.IP.rep

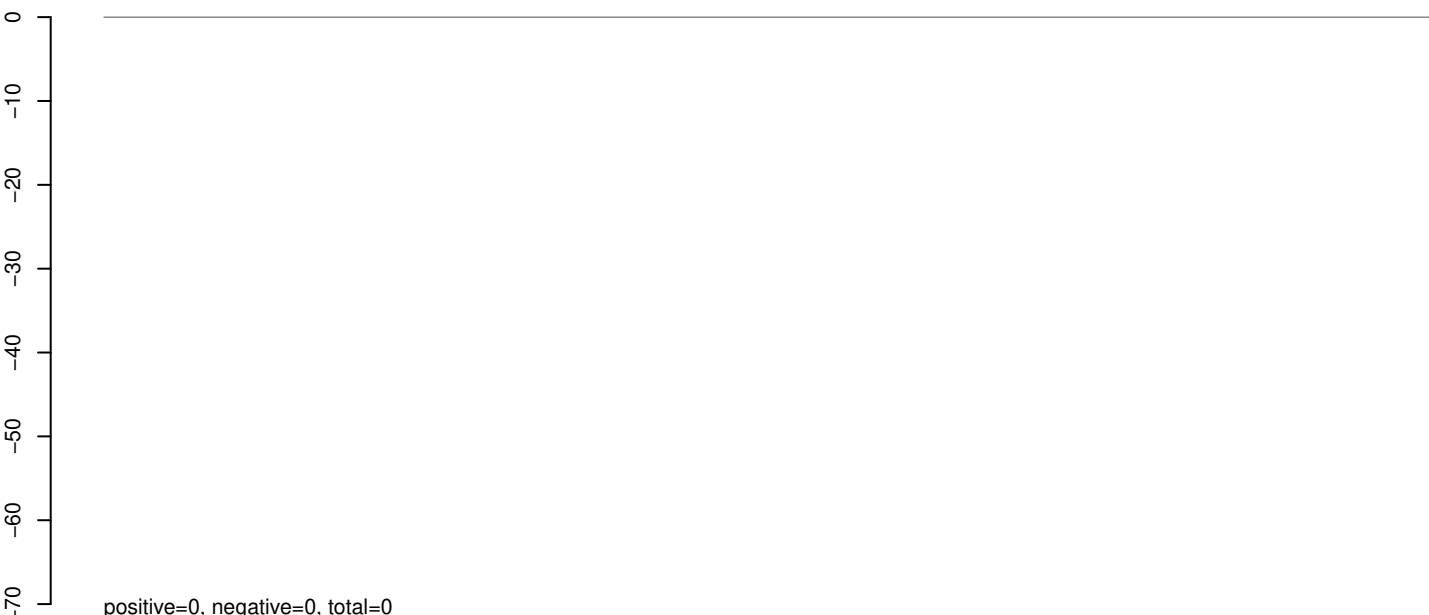


AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=71, total=71

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

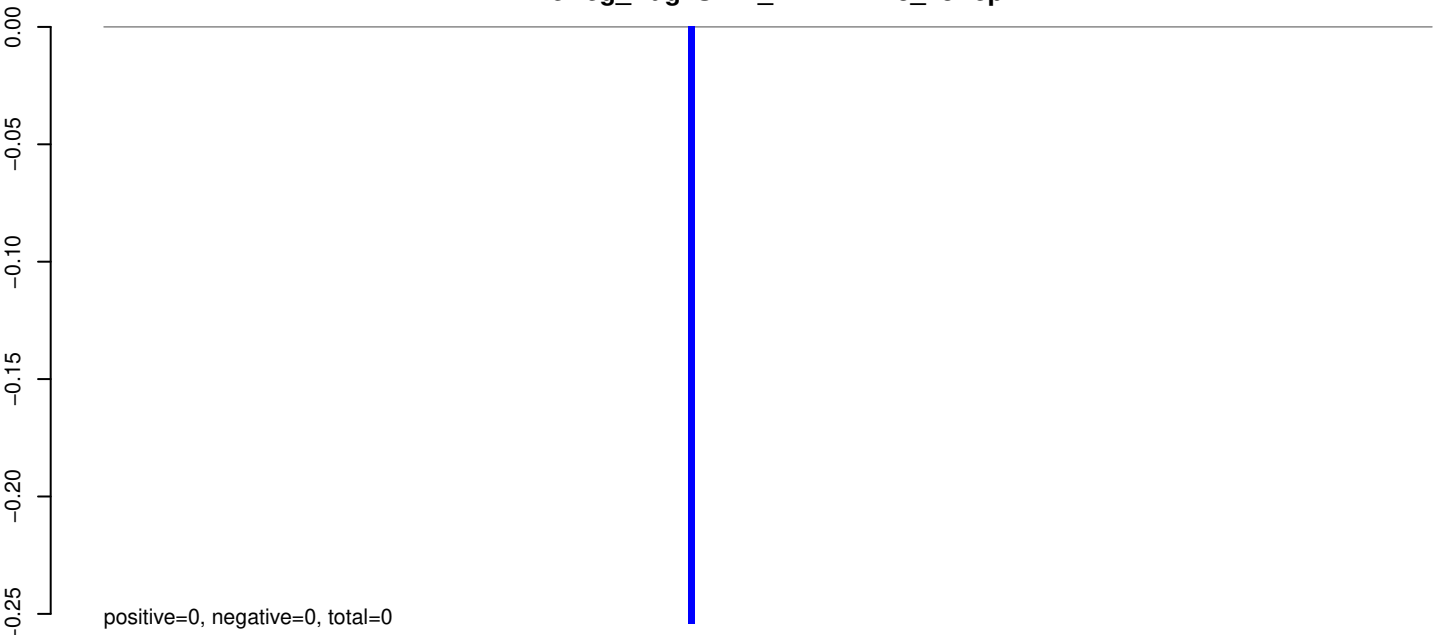


positive=0, negative=71, total=71

Window size=25, length=1234, TE@R=1003-UNKNOWN:1-1234

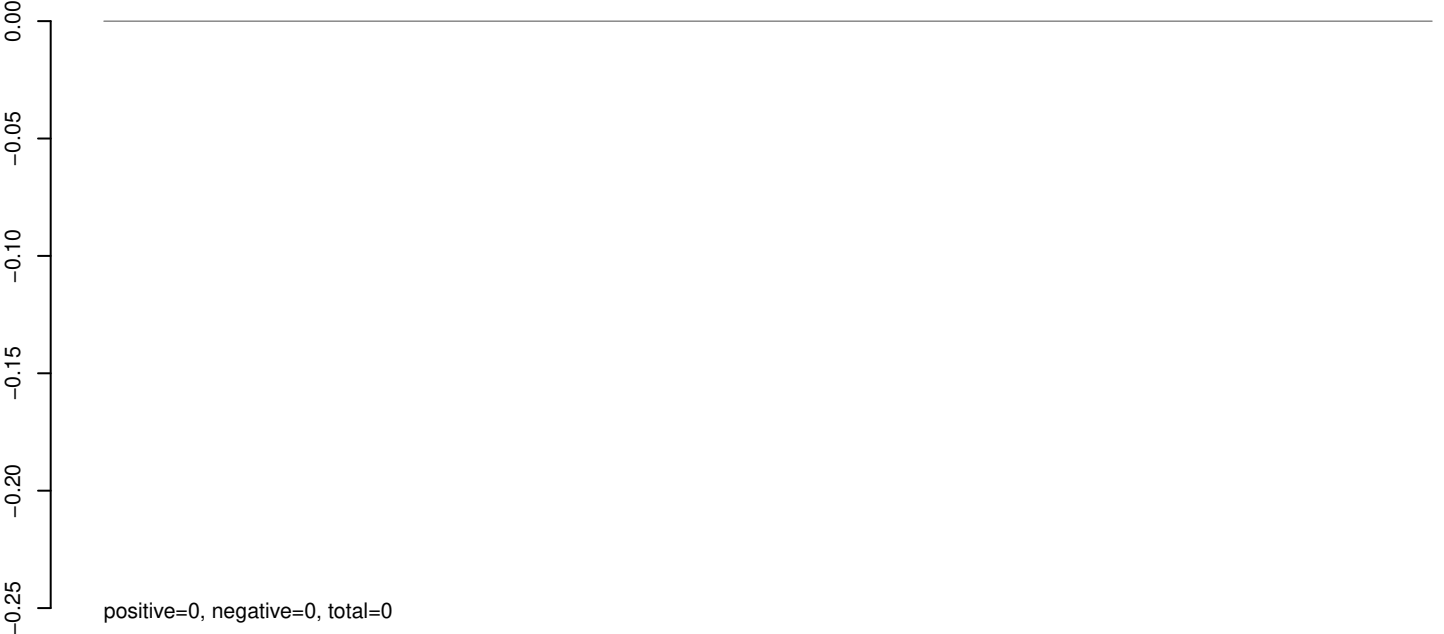
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



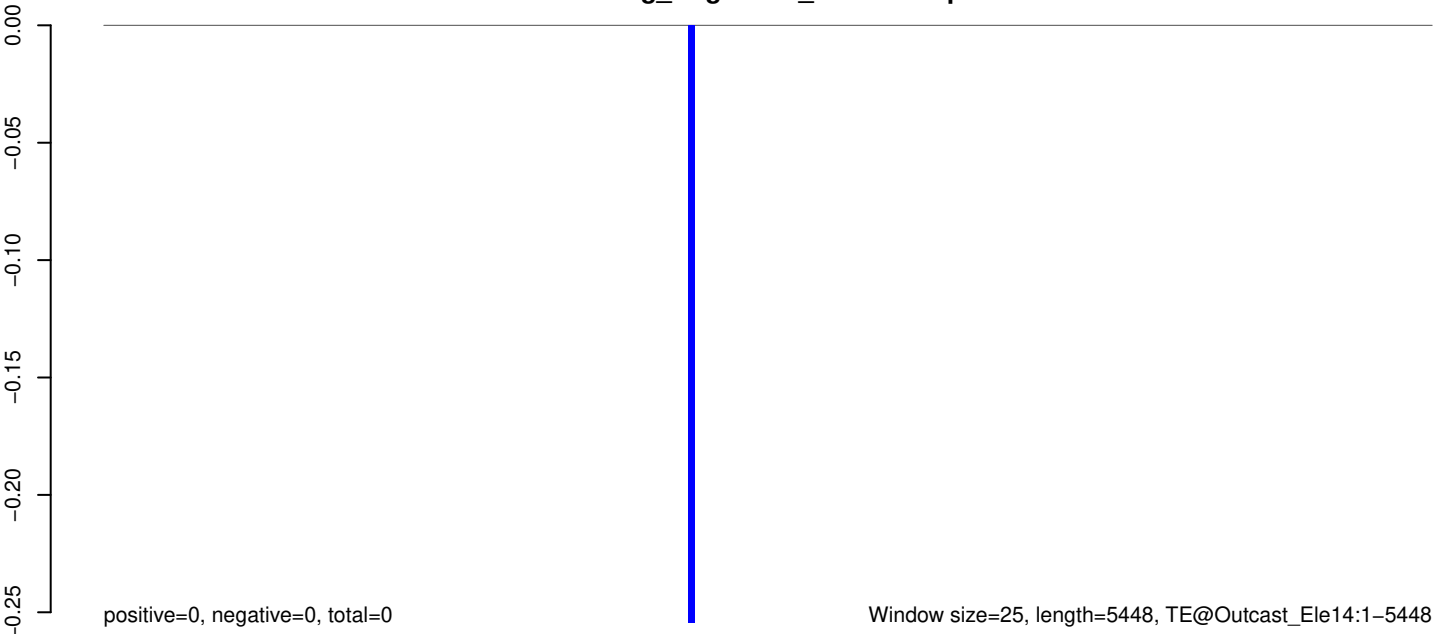
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

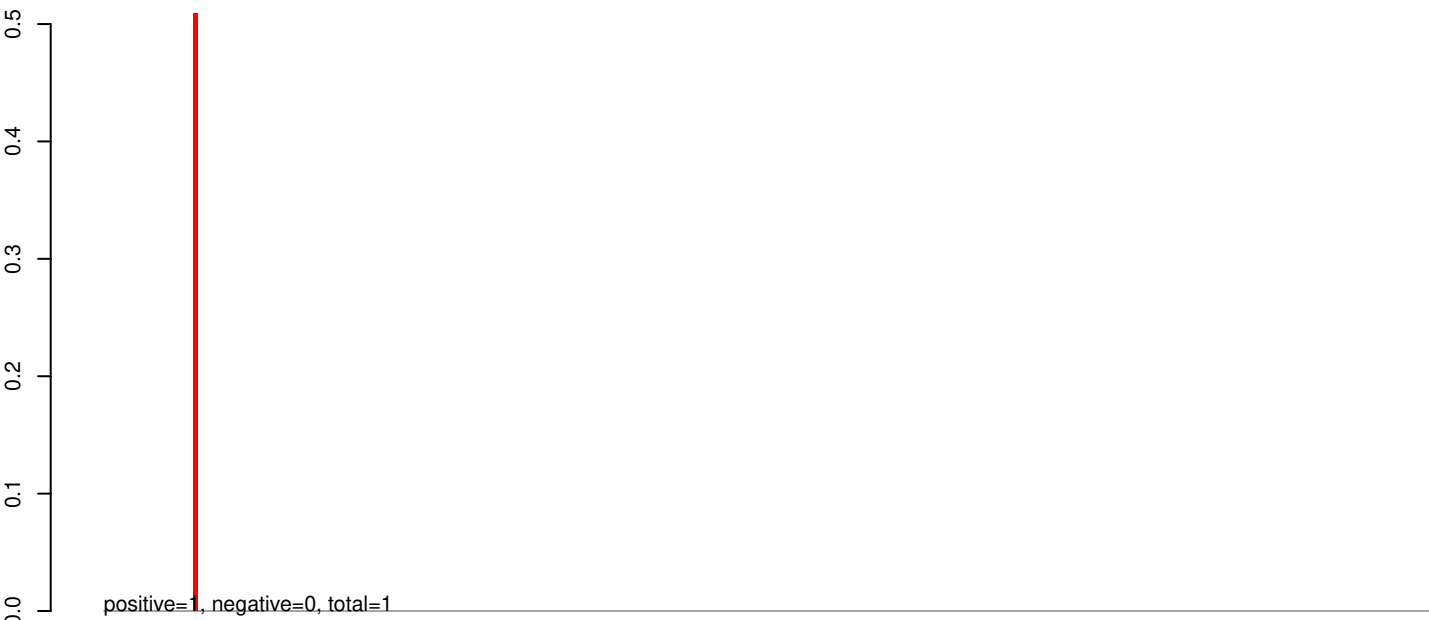


positive=0, negative=0, total=0

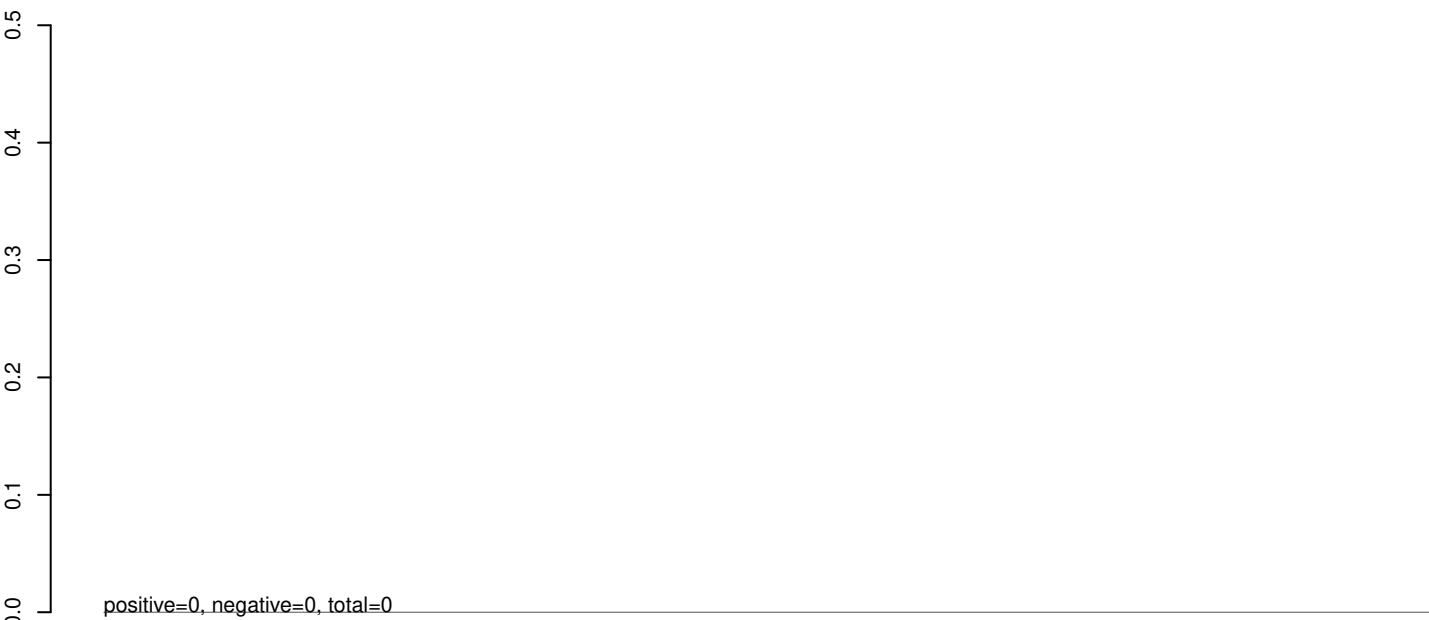
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

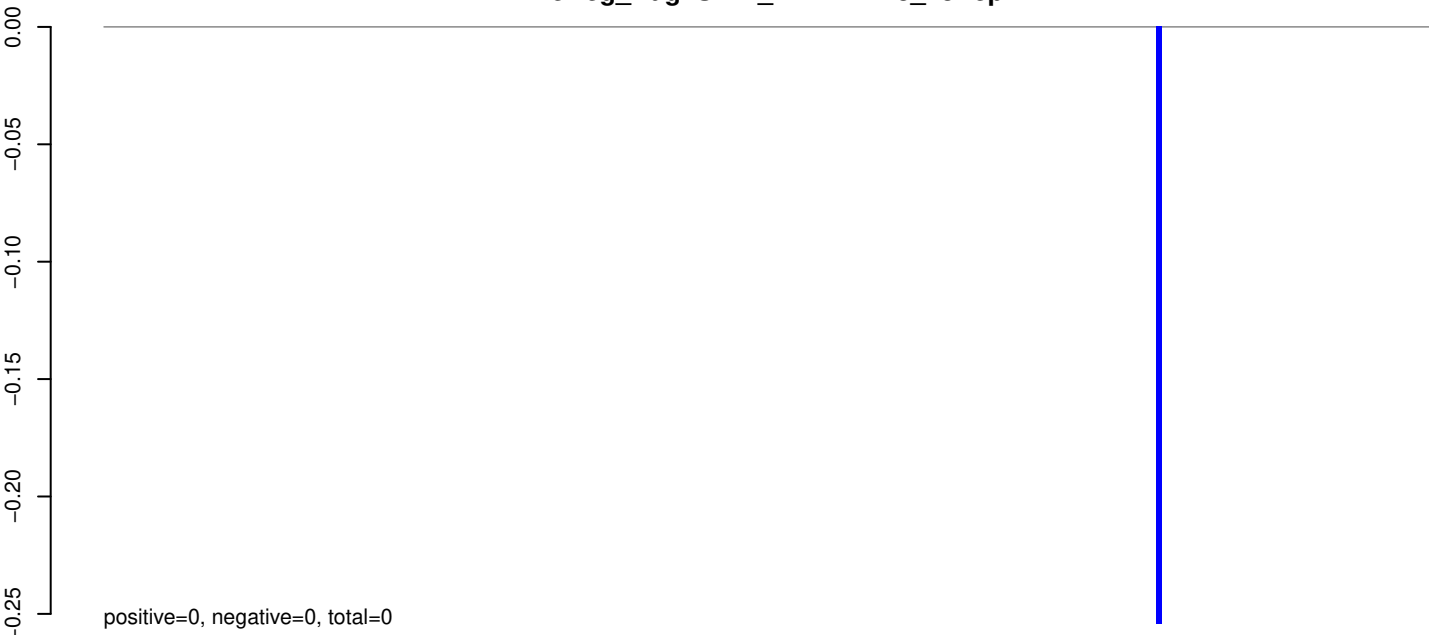


AeAeg_Aag2SINV_Piwi4.IP.rep

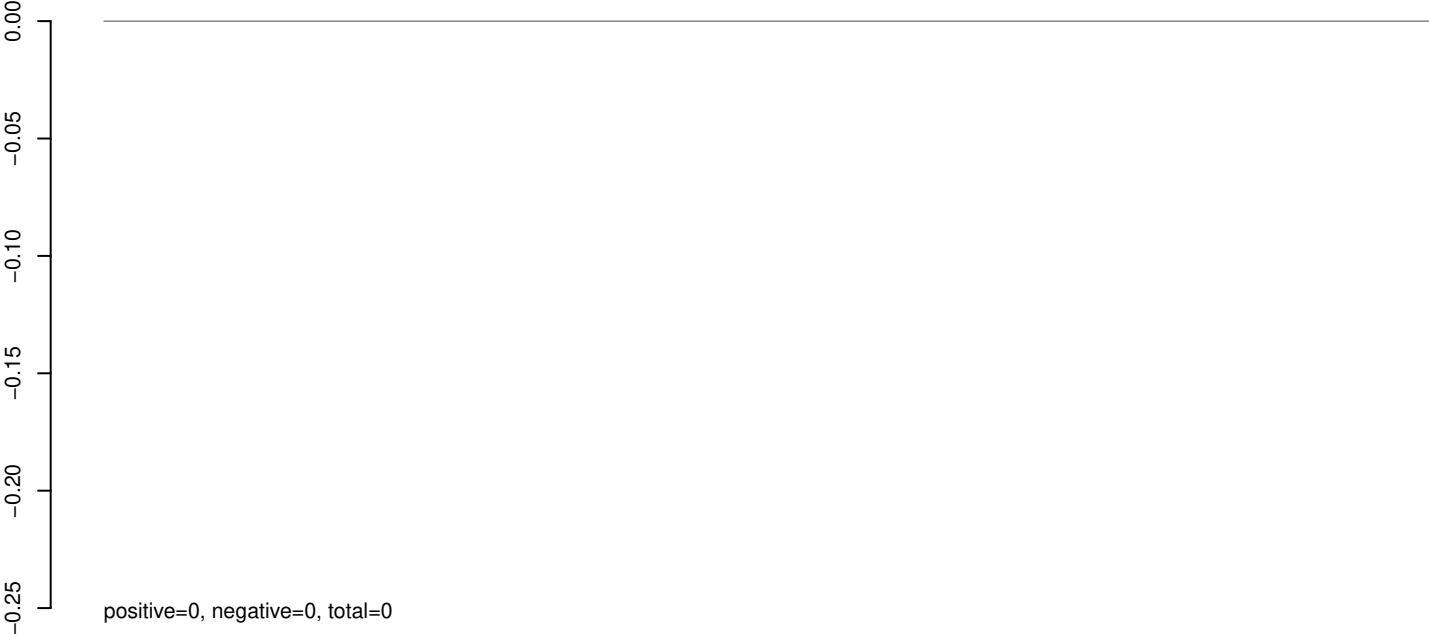


0 1000 2000 3000 4000 5000 6000 7000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

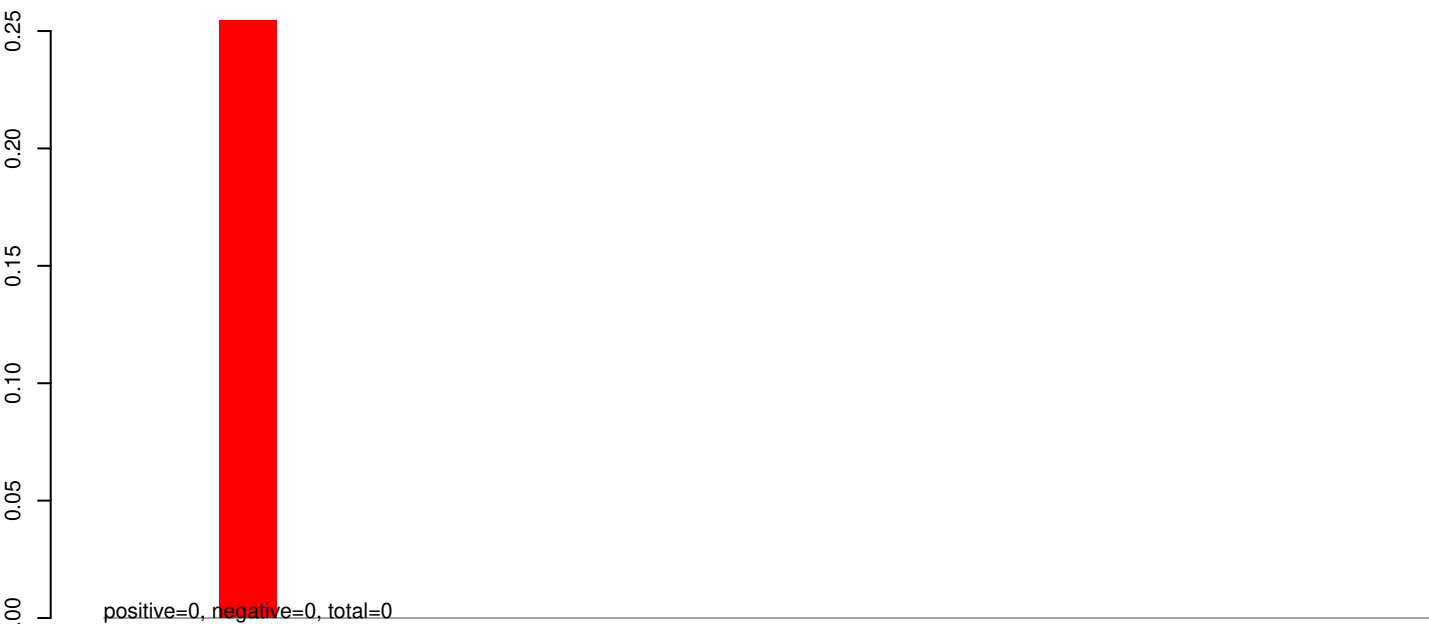


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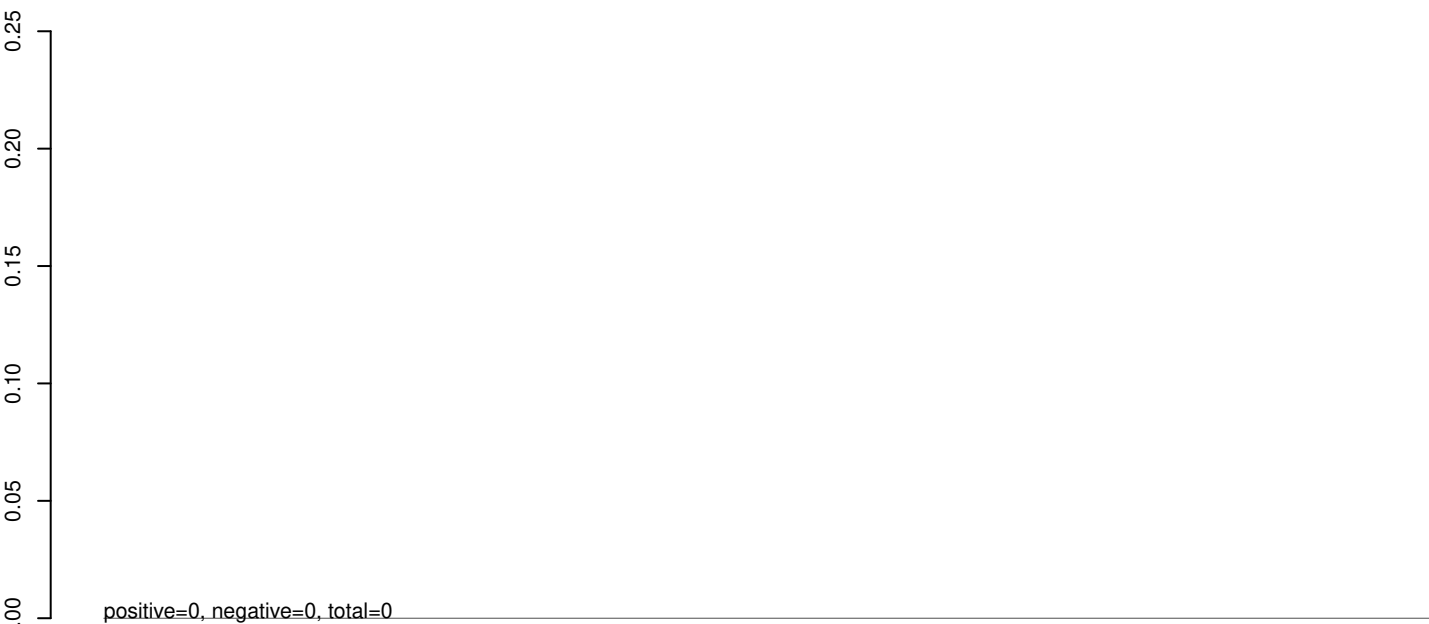


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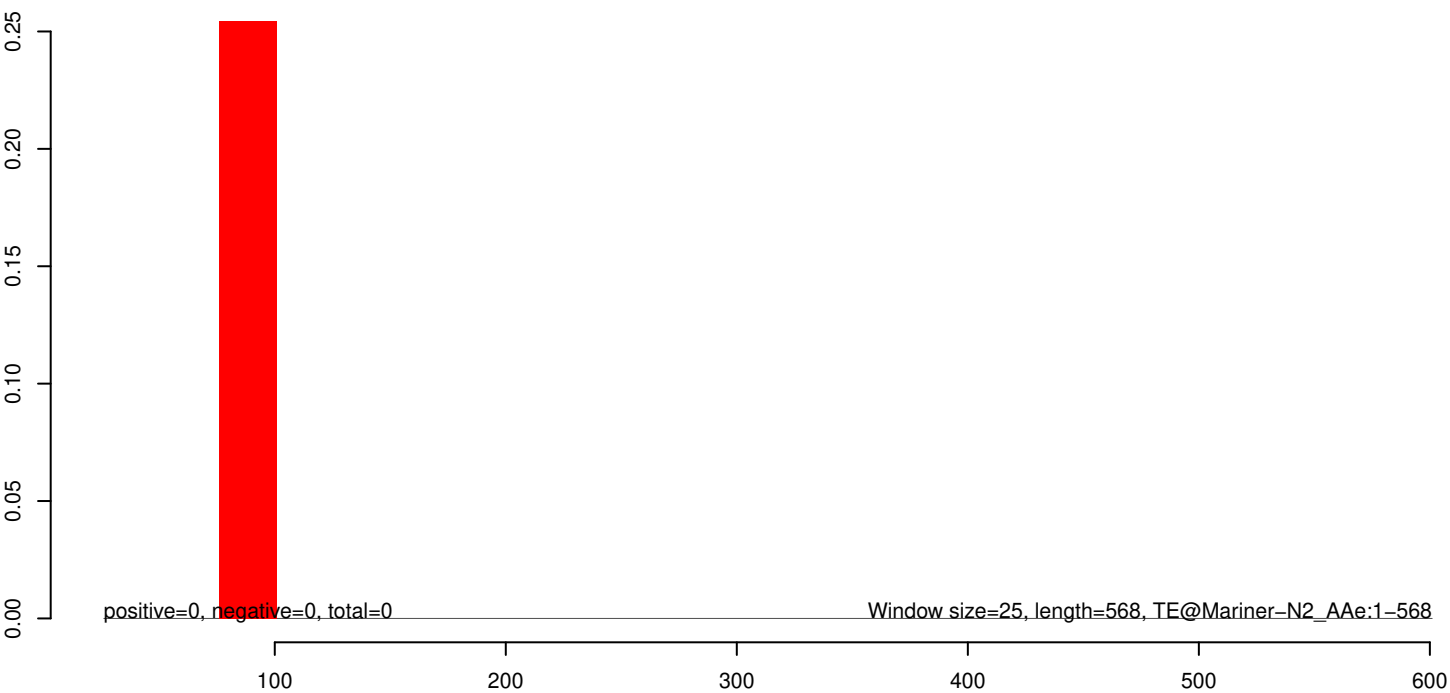
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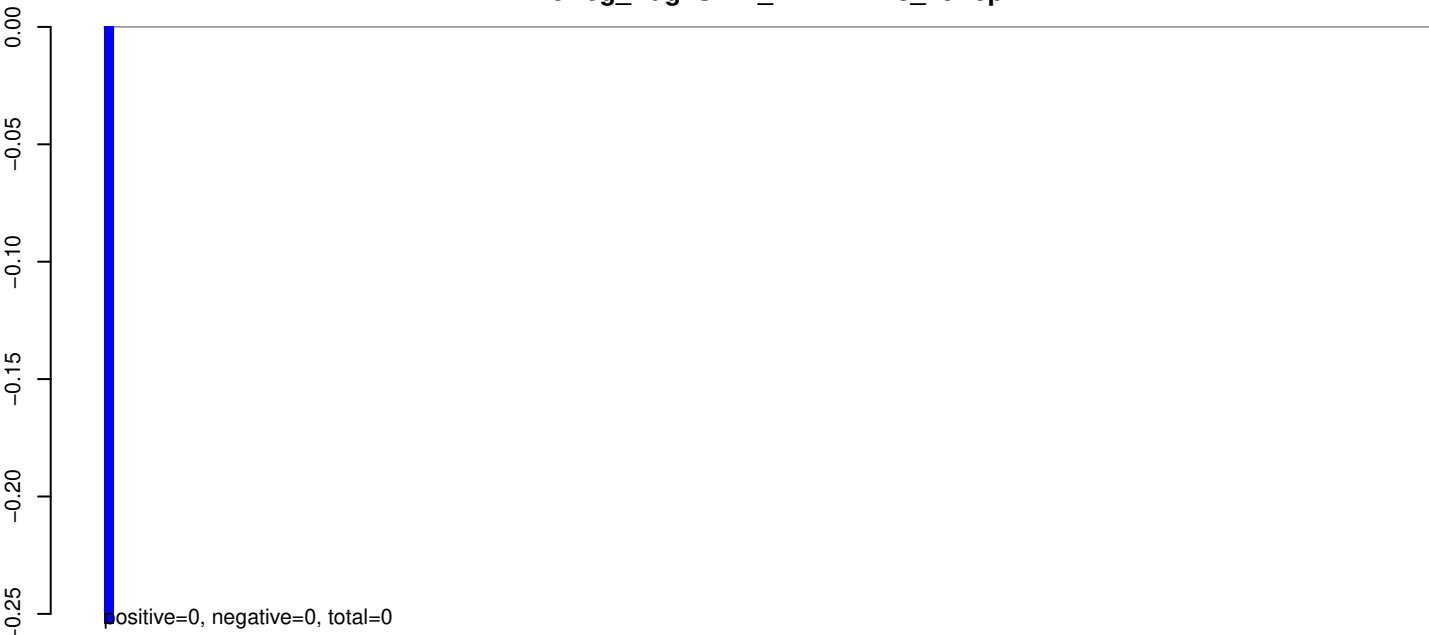
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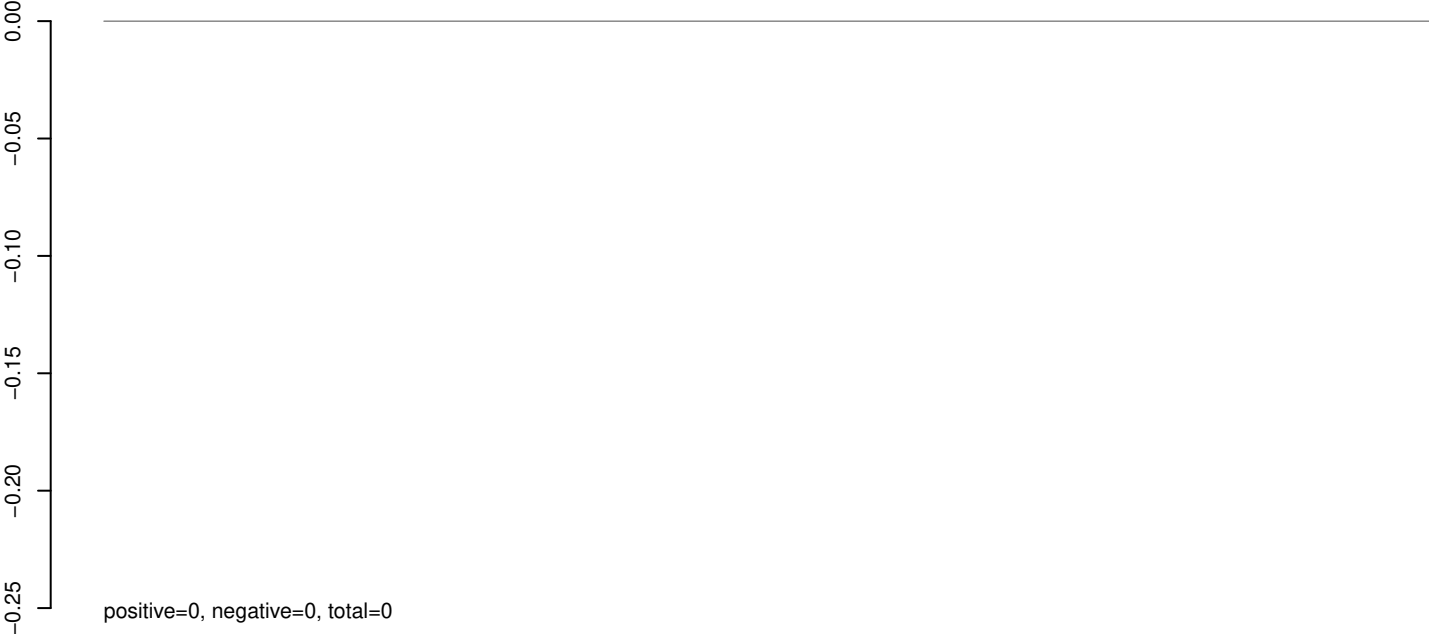
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



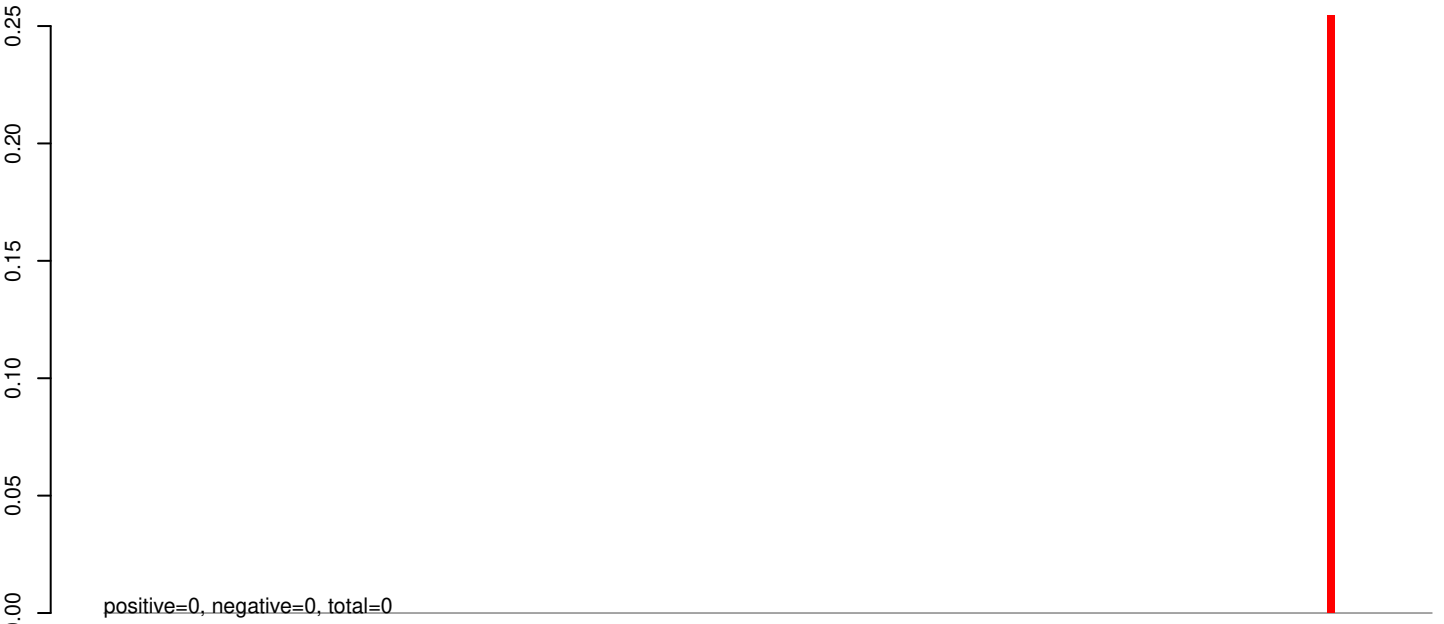
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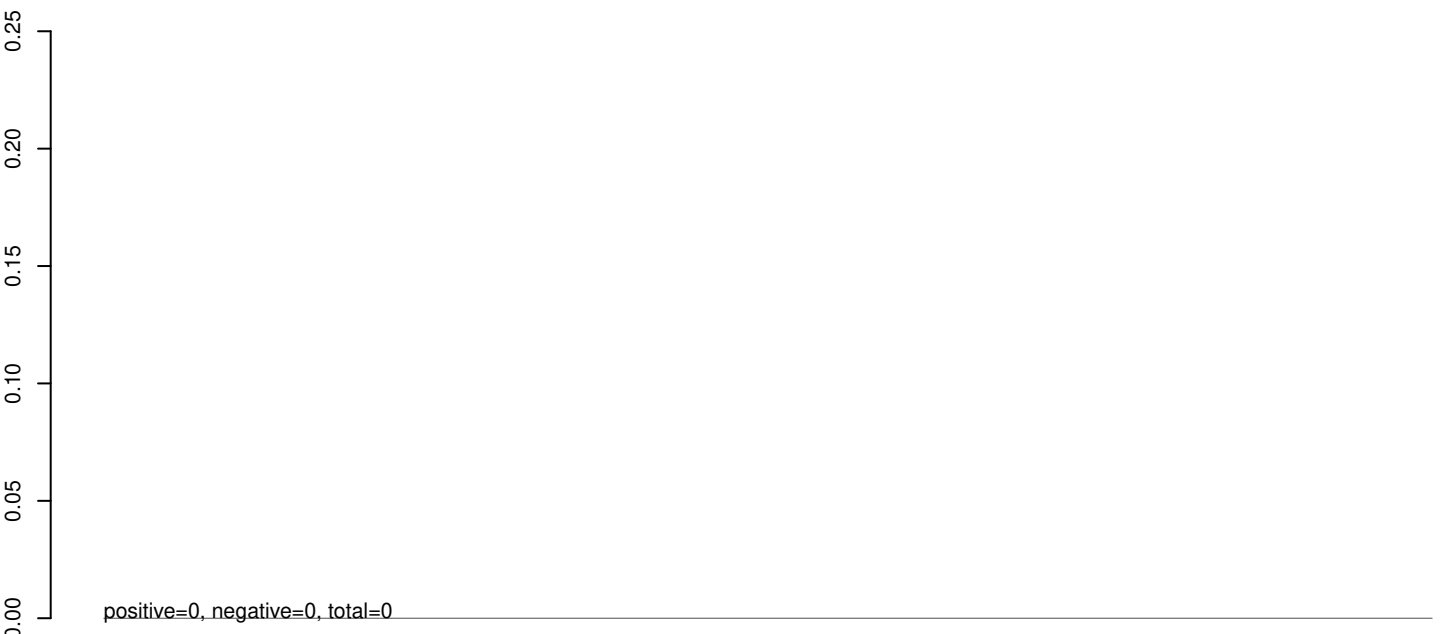
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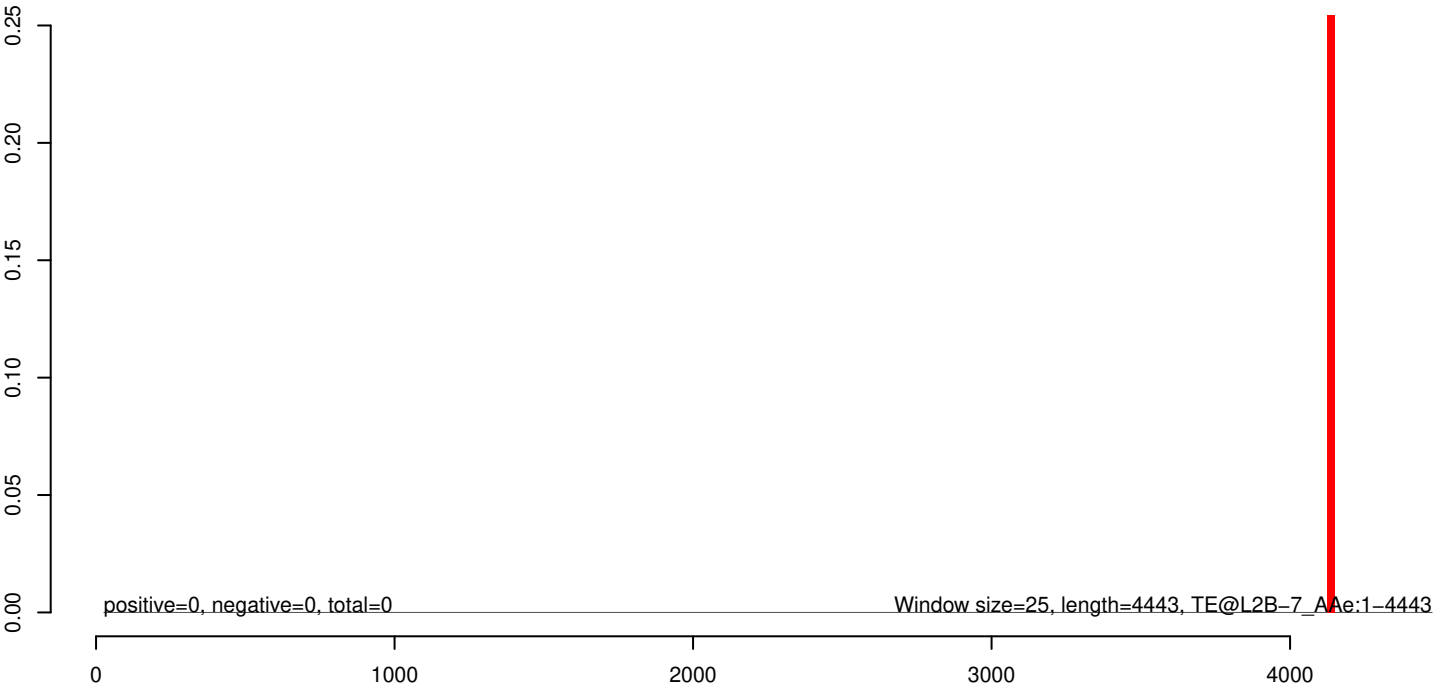
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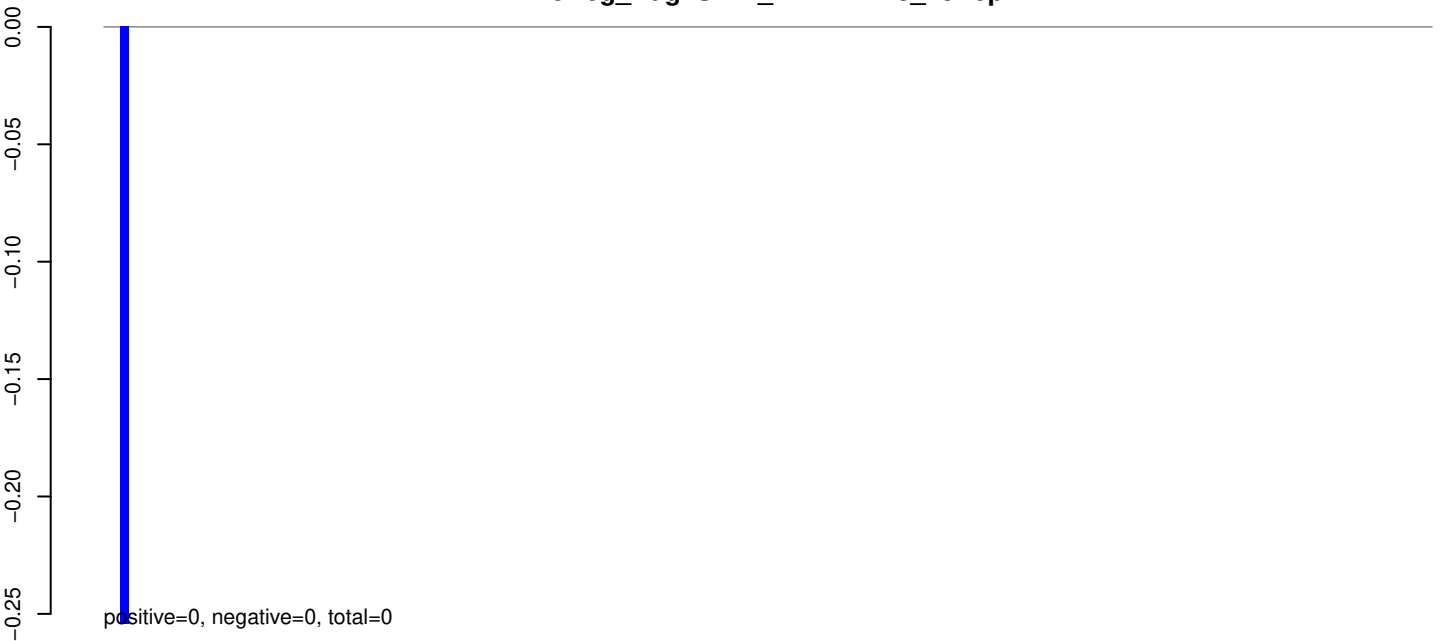
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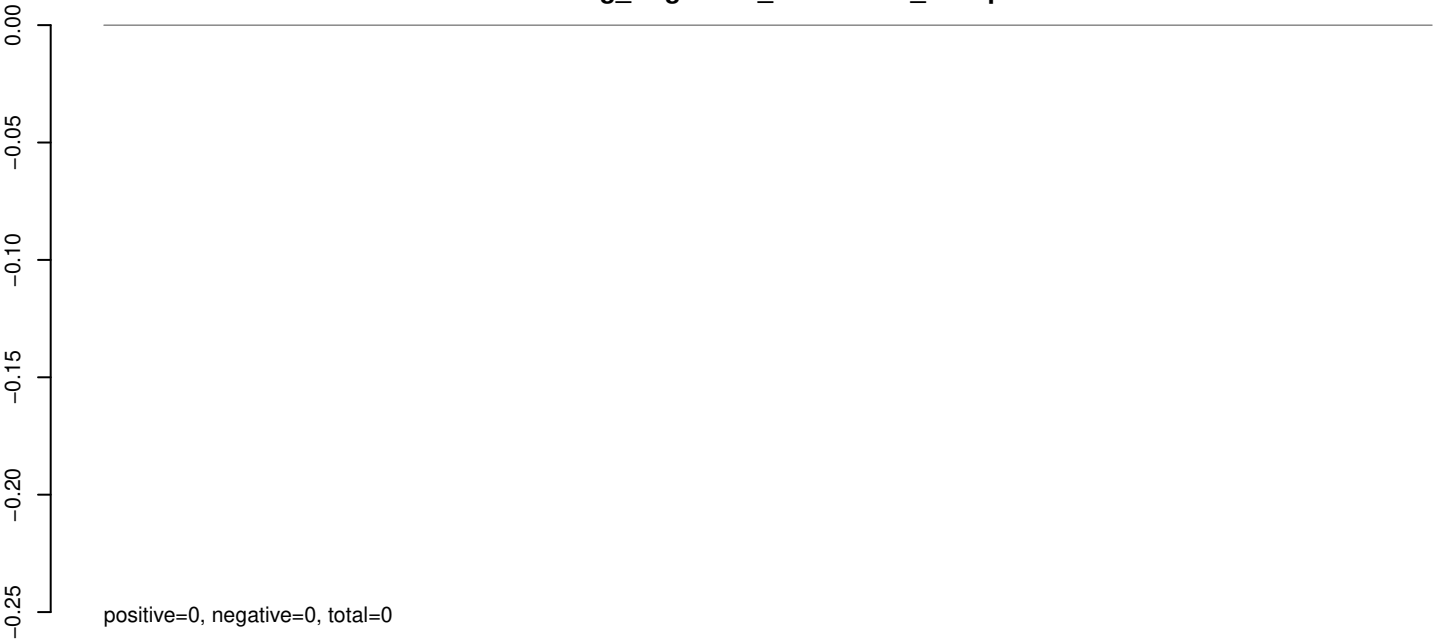
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

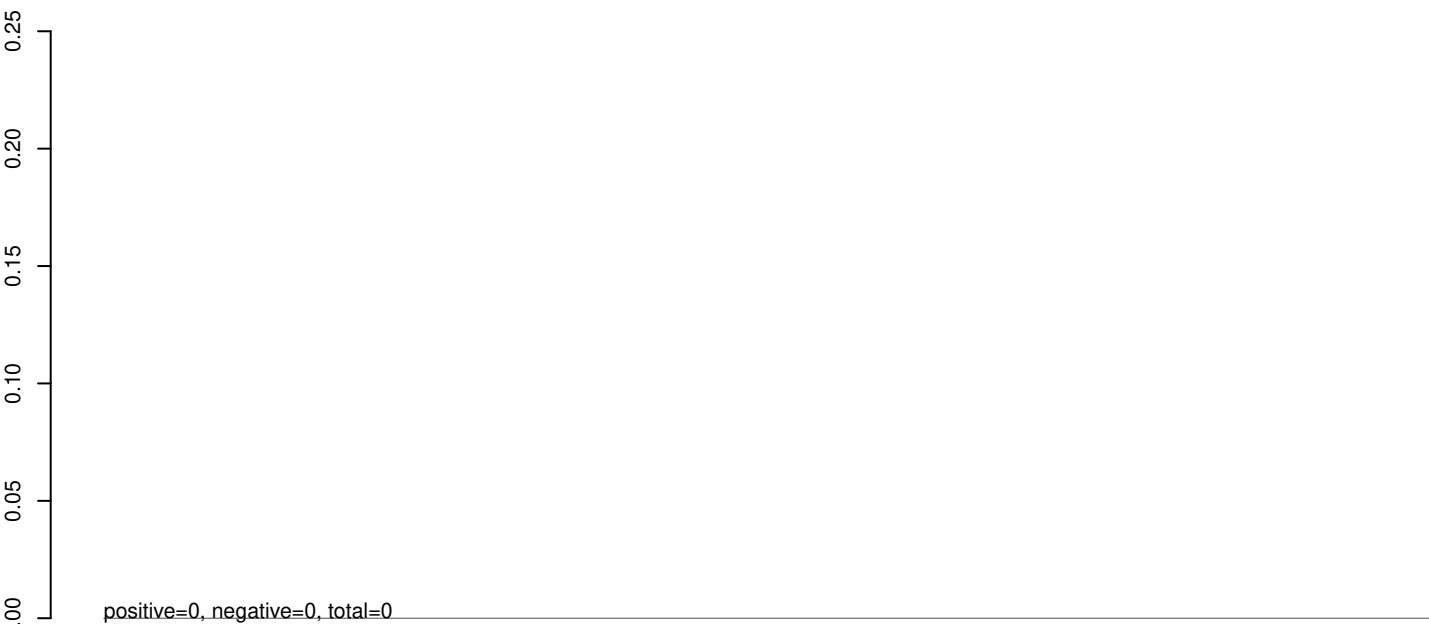
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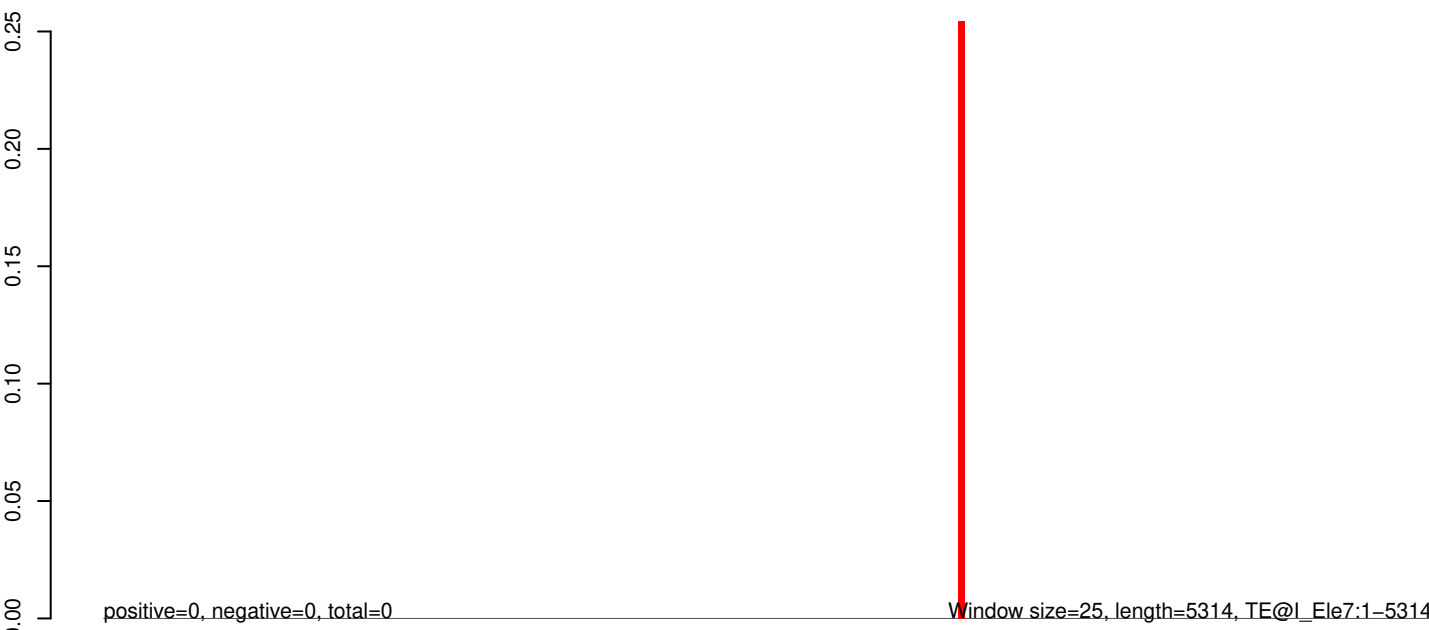
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

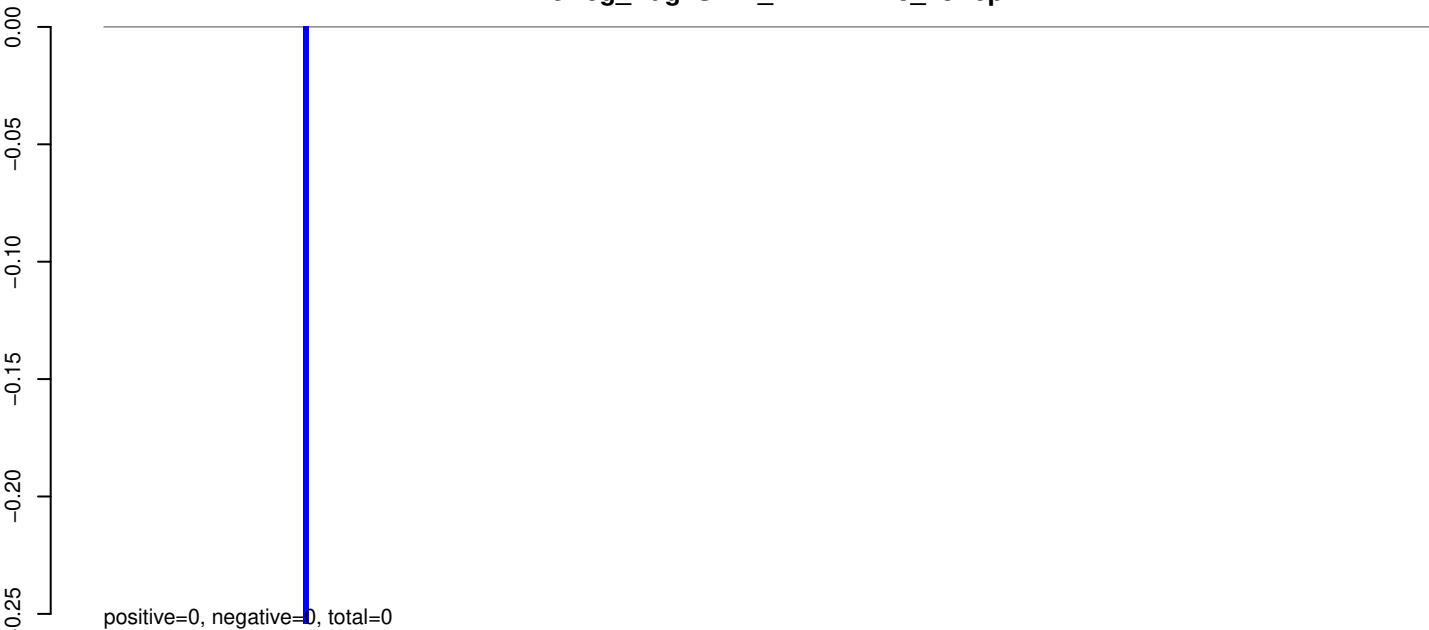


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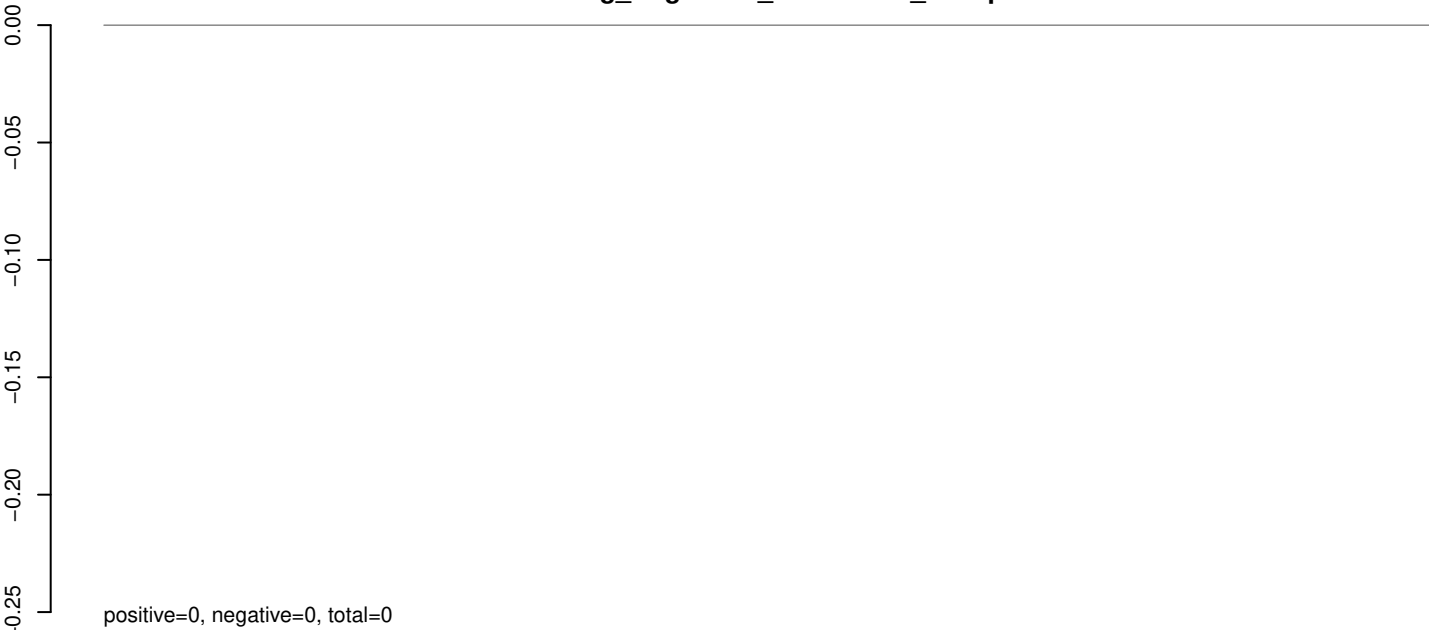


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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



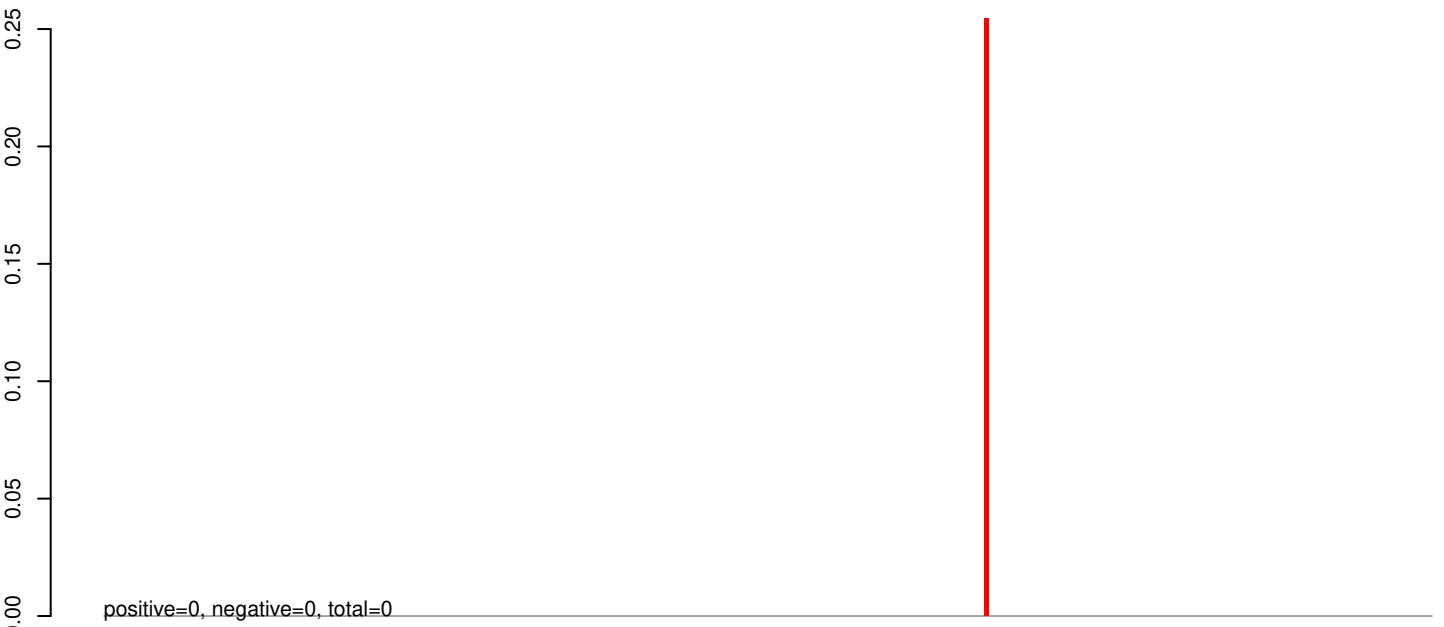
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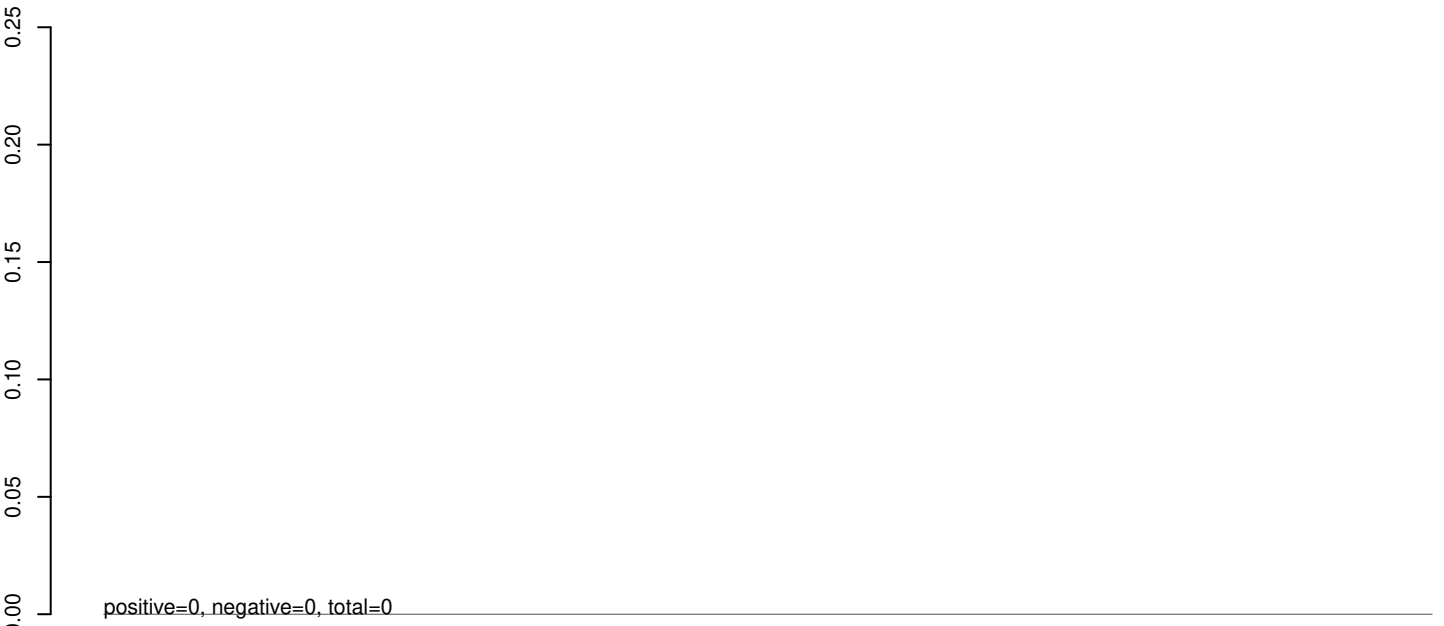
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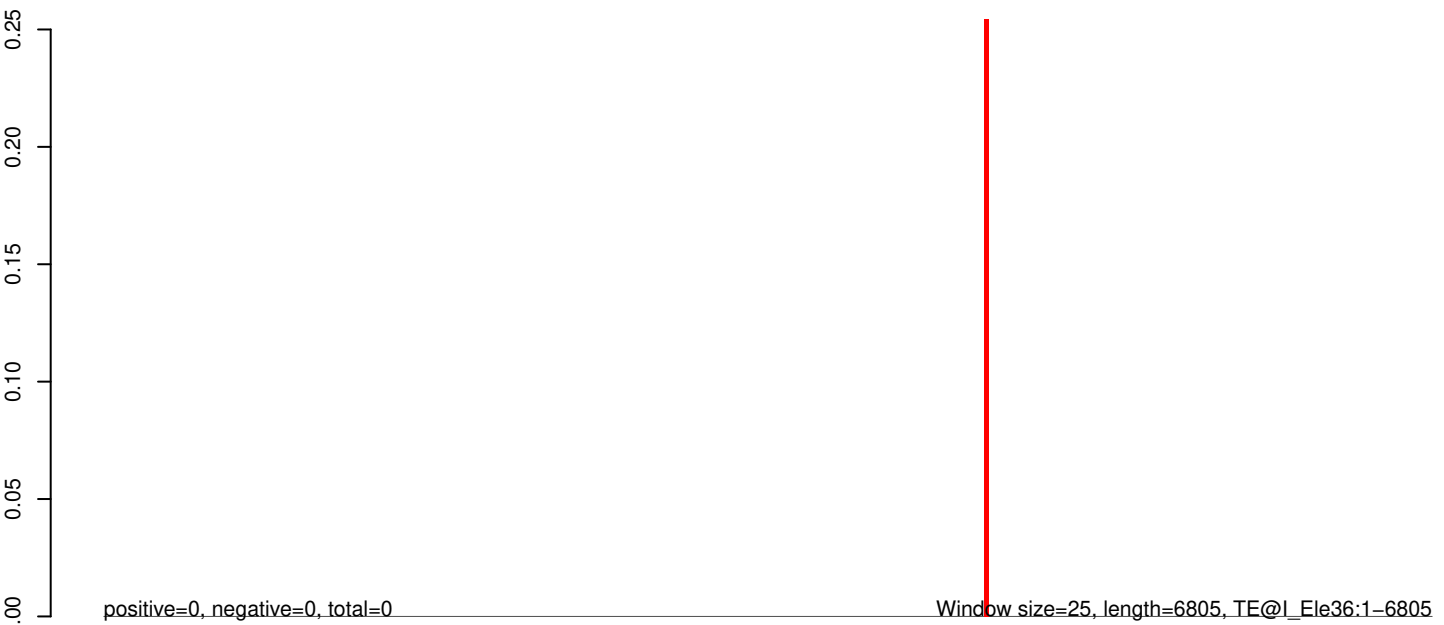
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

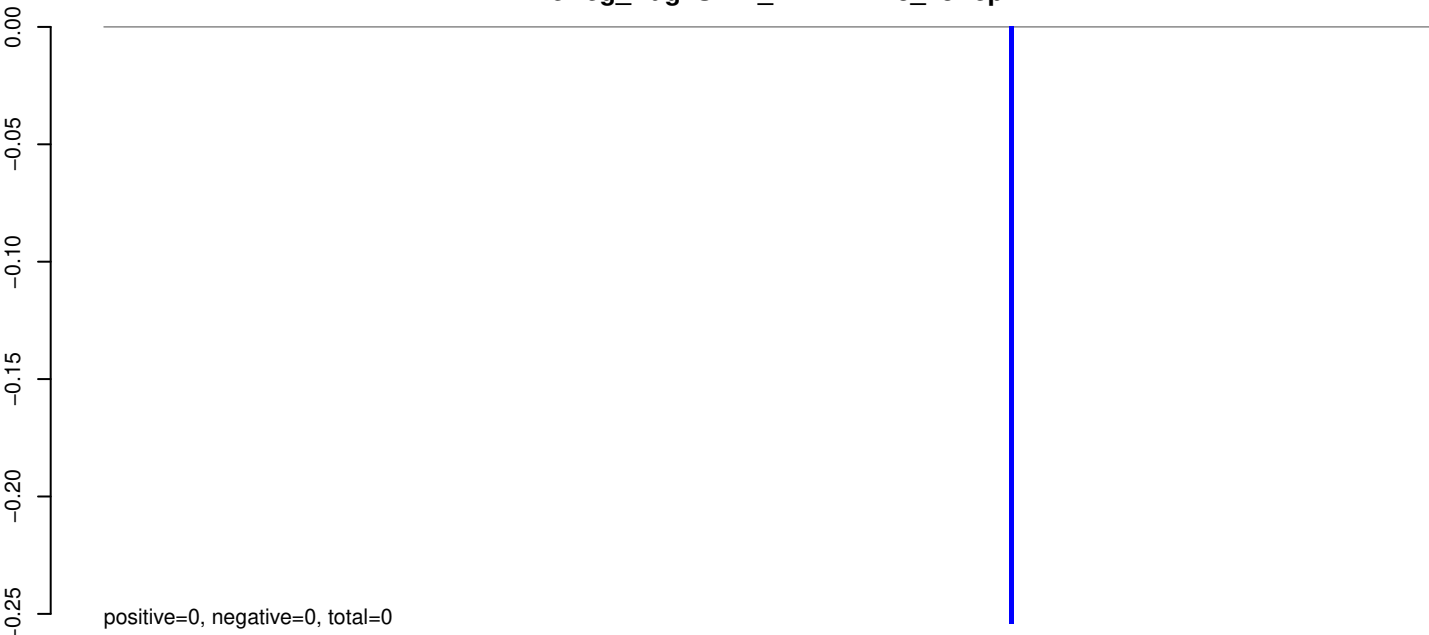


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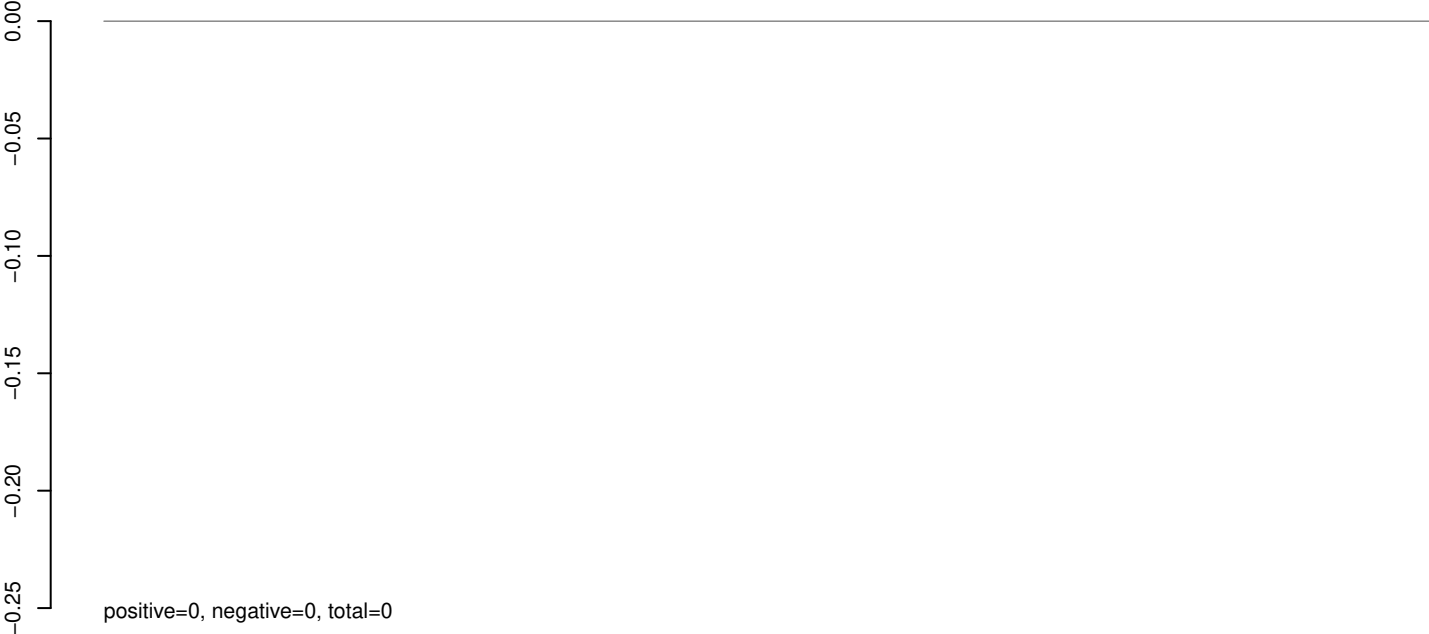


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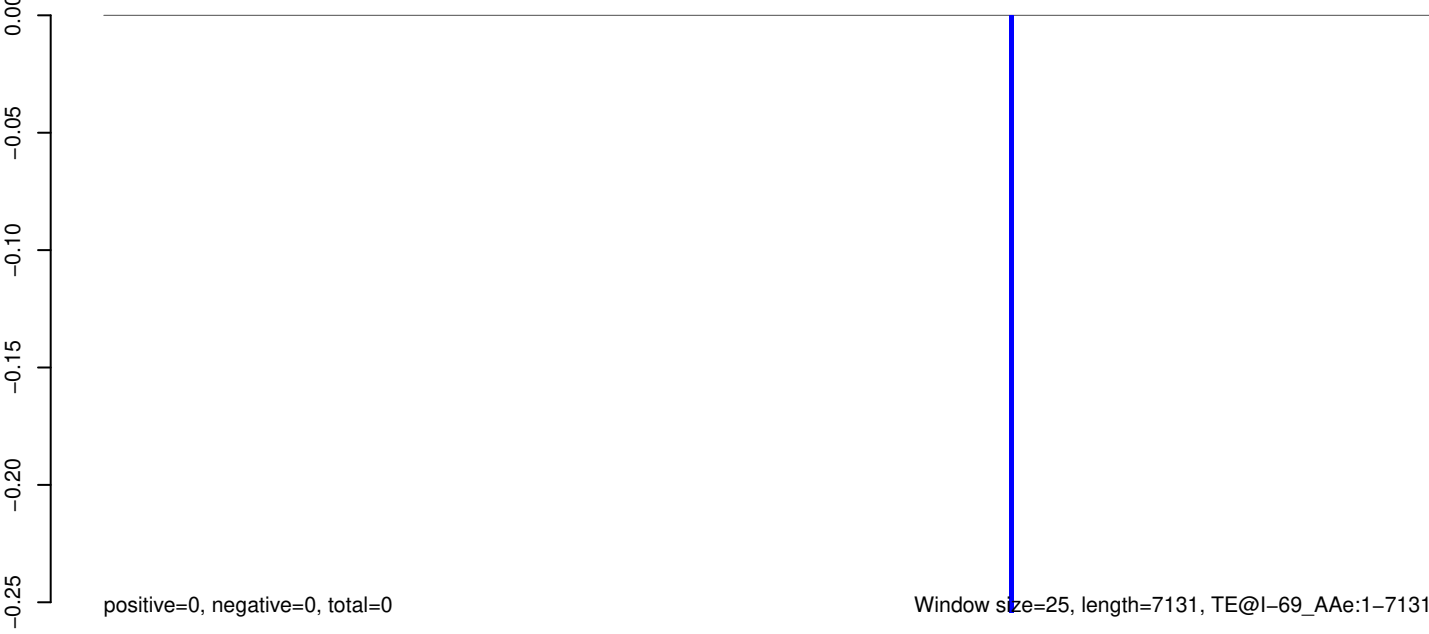
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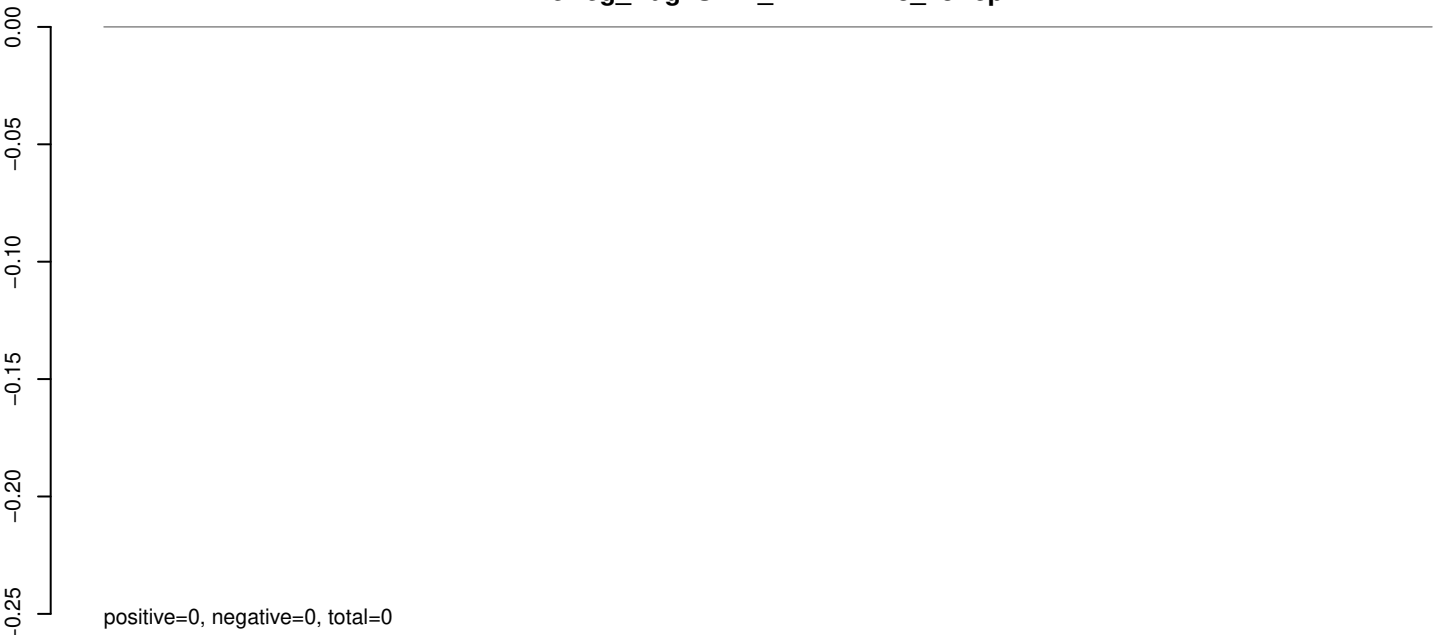


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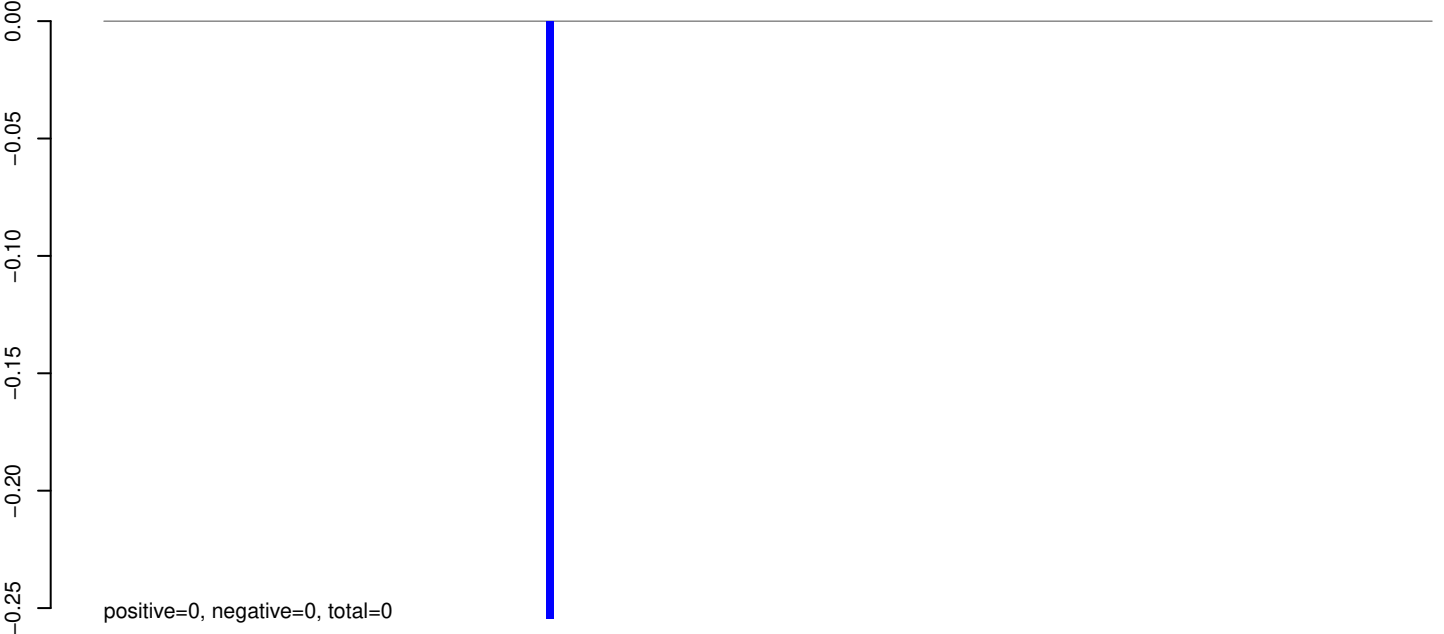


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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



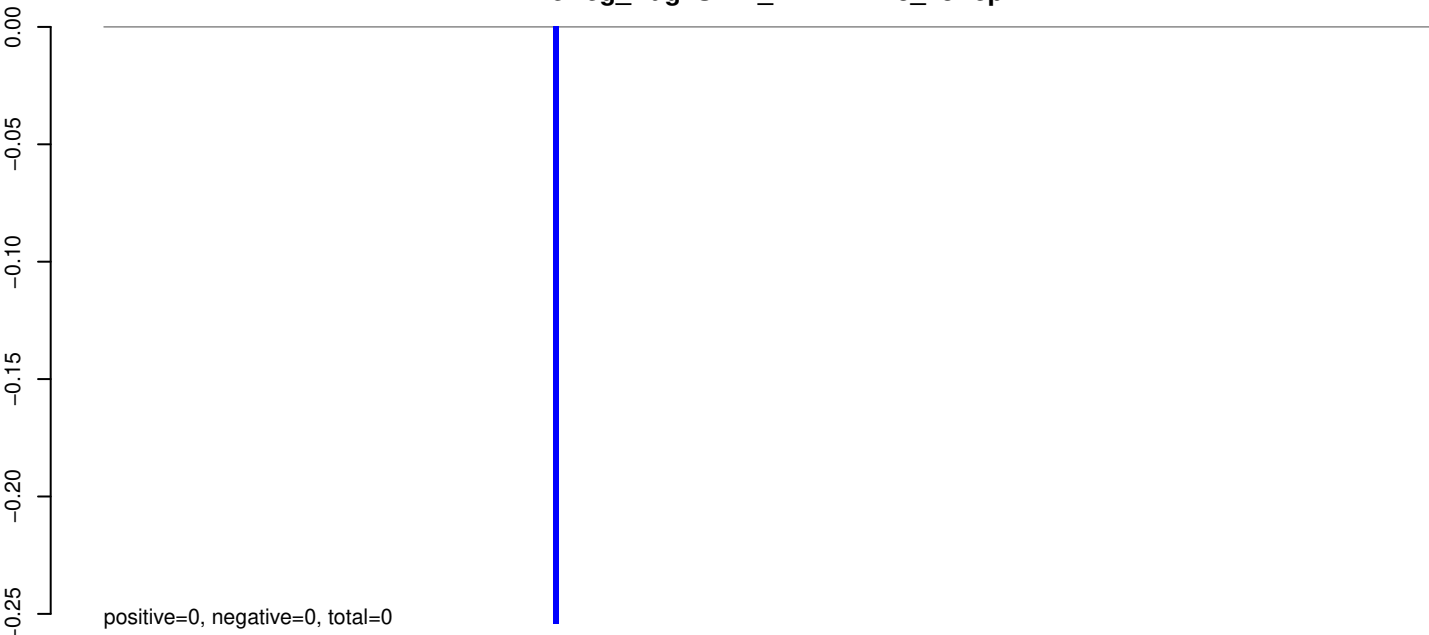
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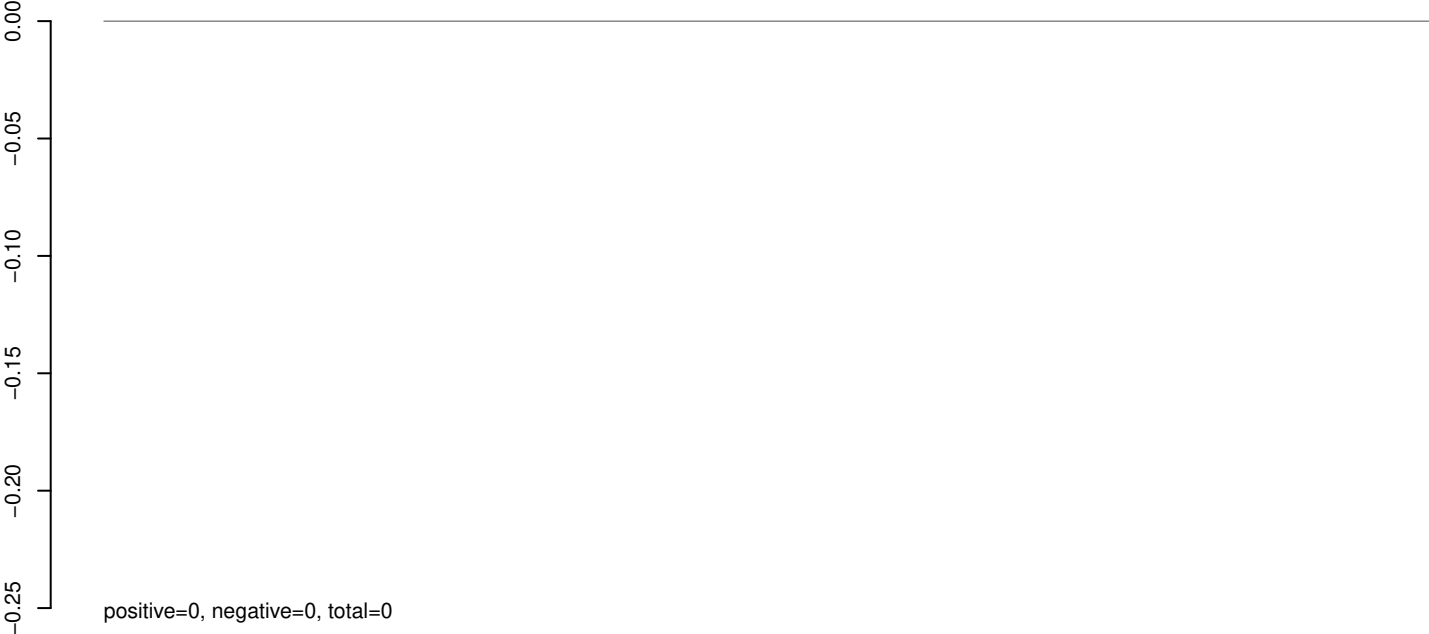
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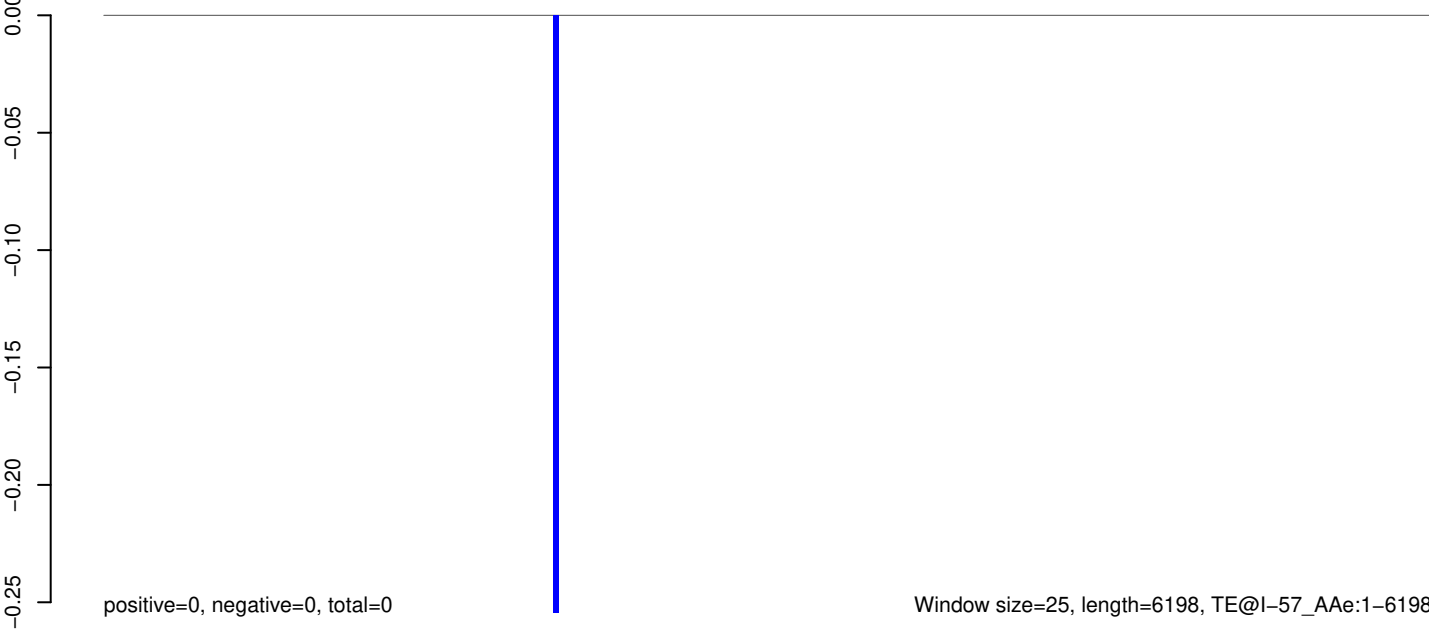
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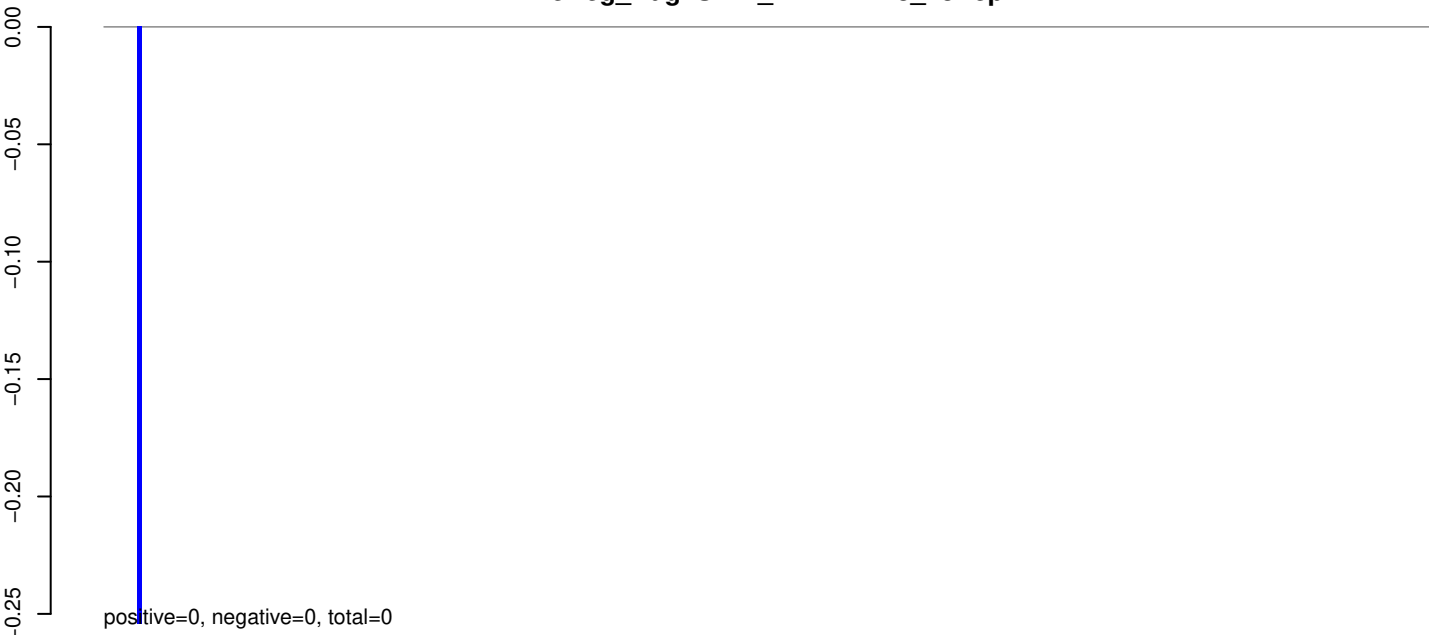
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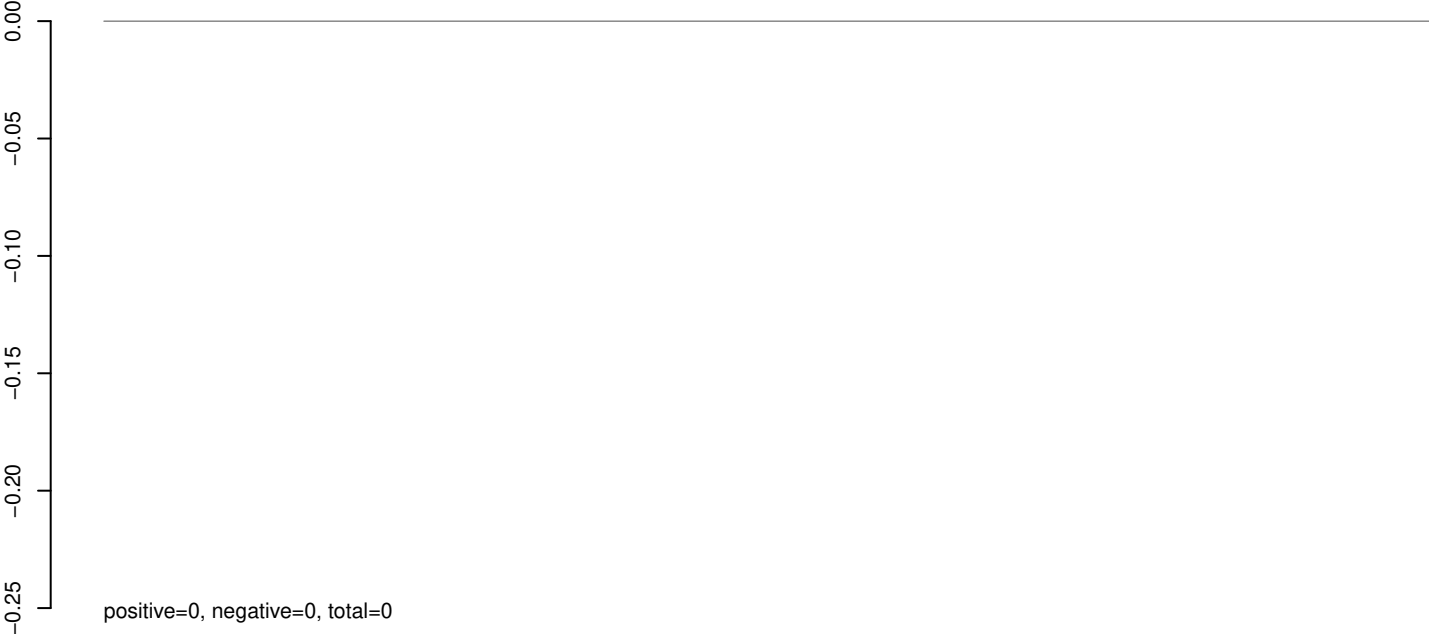
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

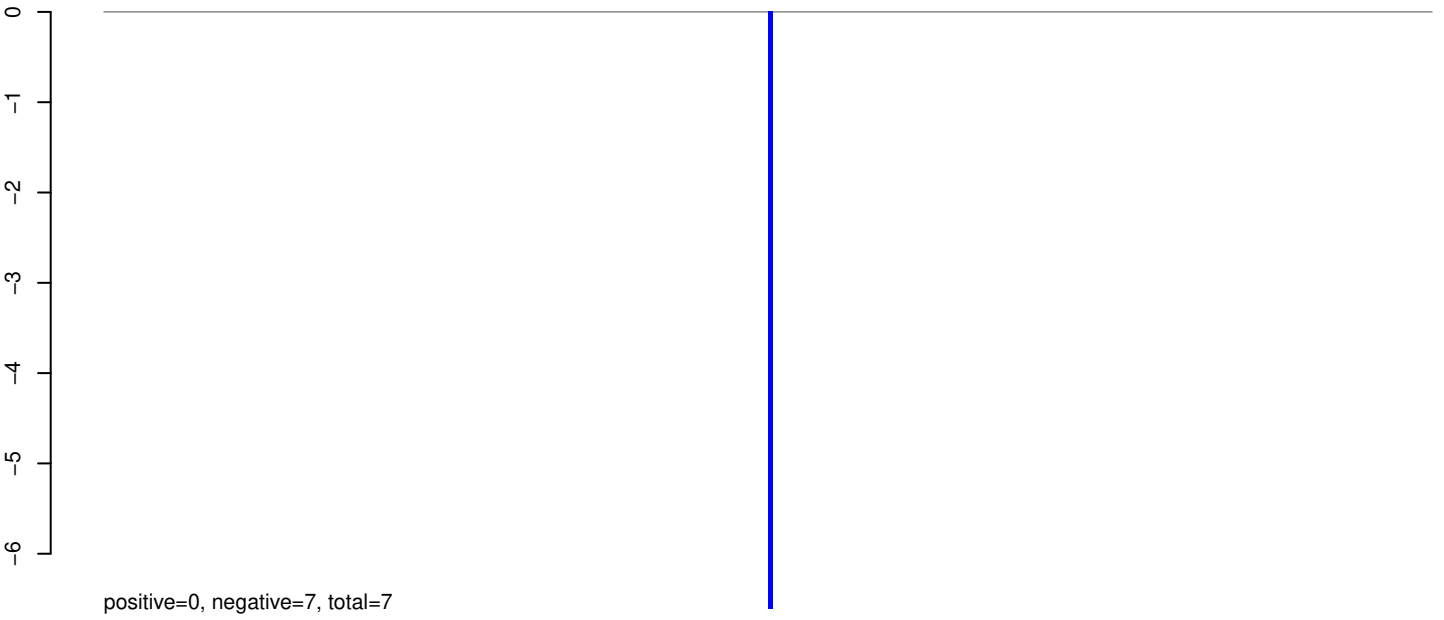


AeAeg_Aag2SINV_Piwi4.IP.rep

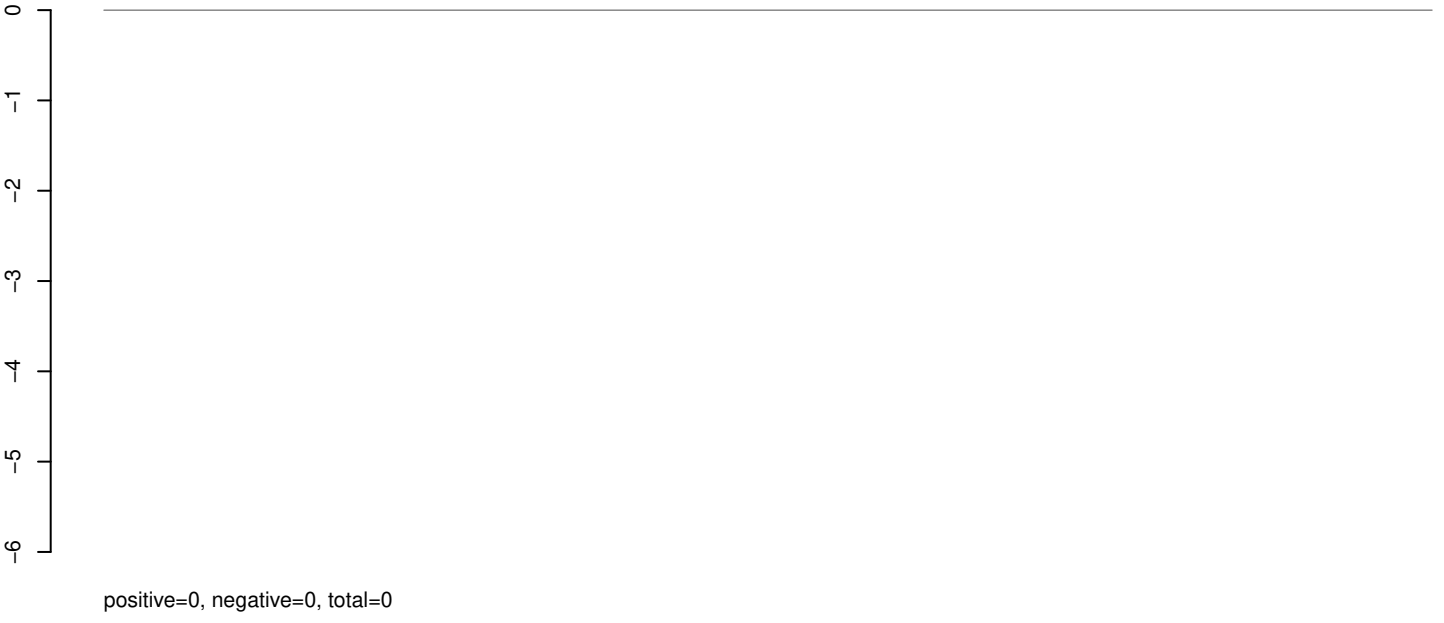


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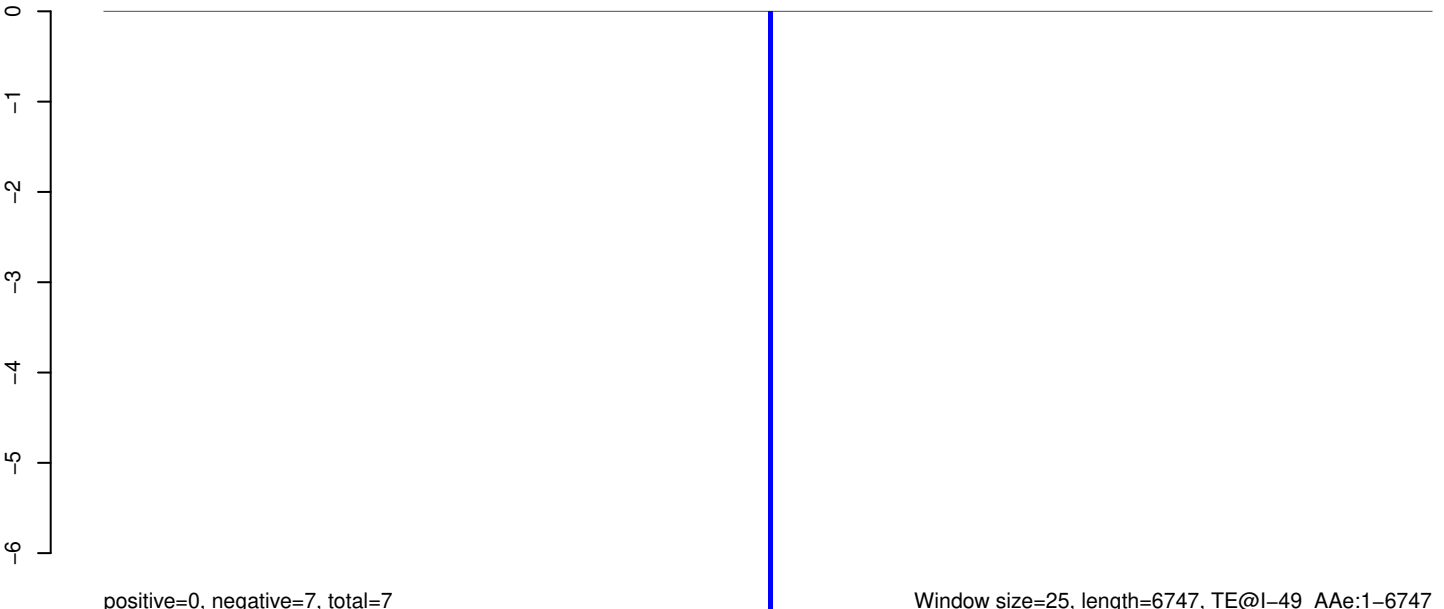
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



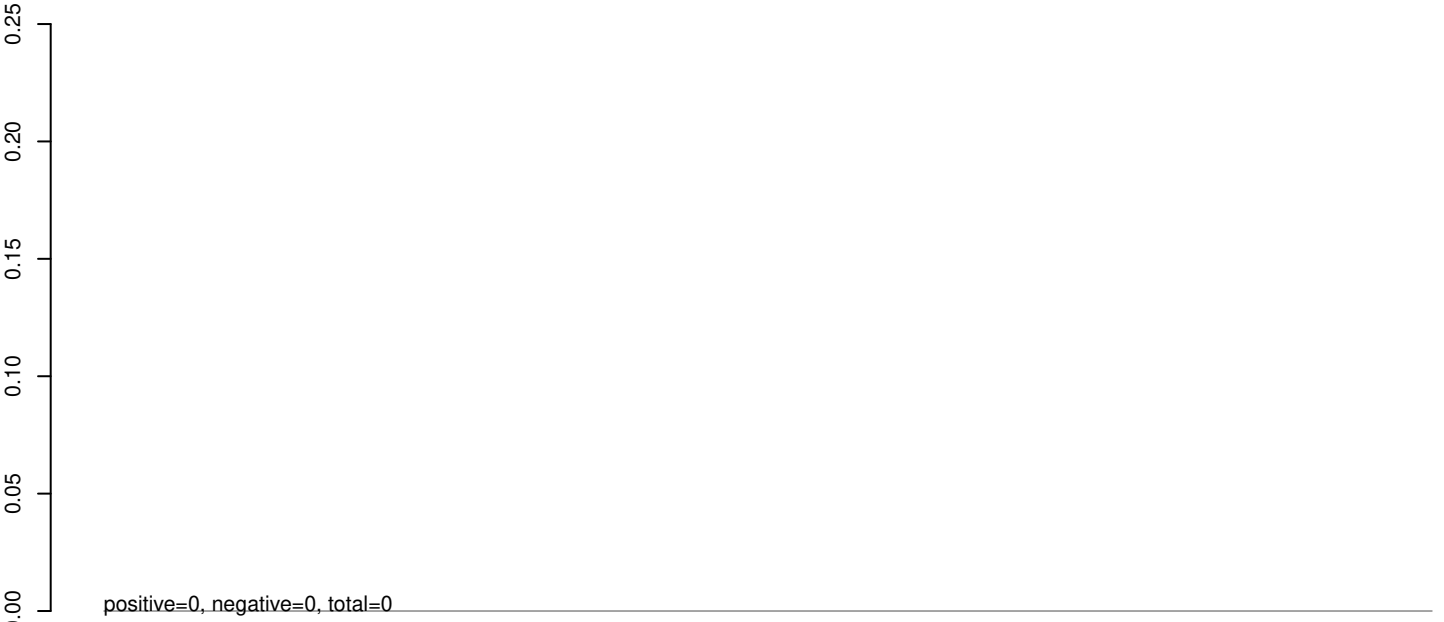
AeAeg_Aag2SINV_Piwi4.IP.rep



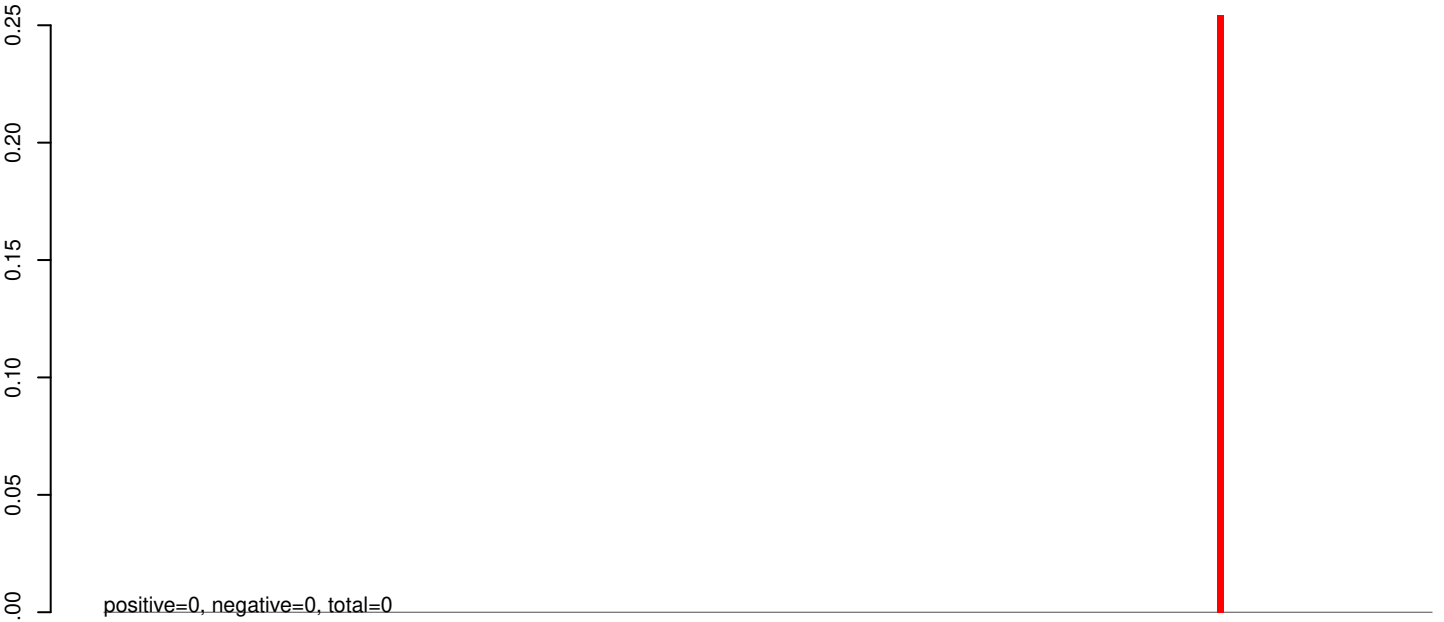
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



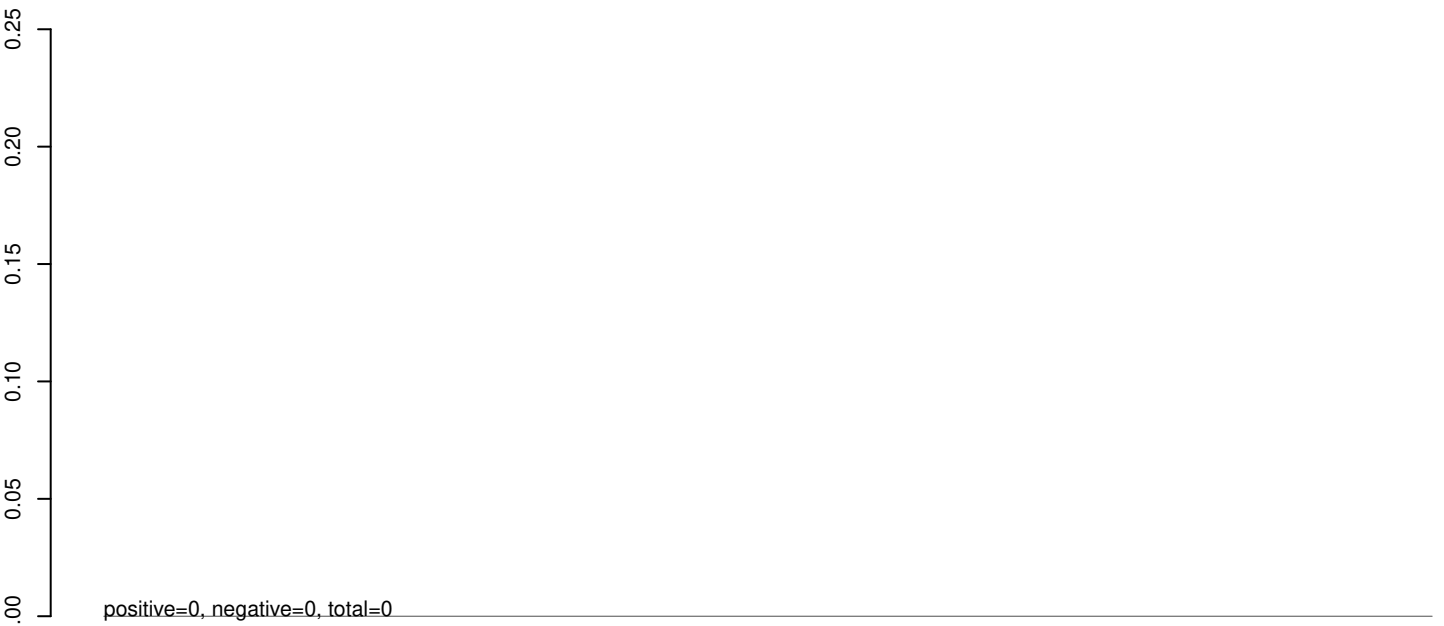
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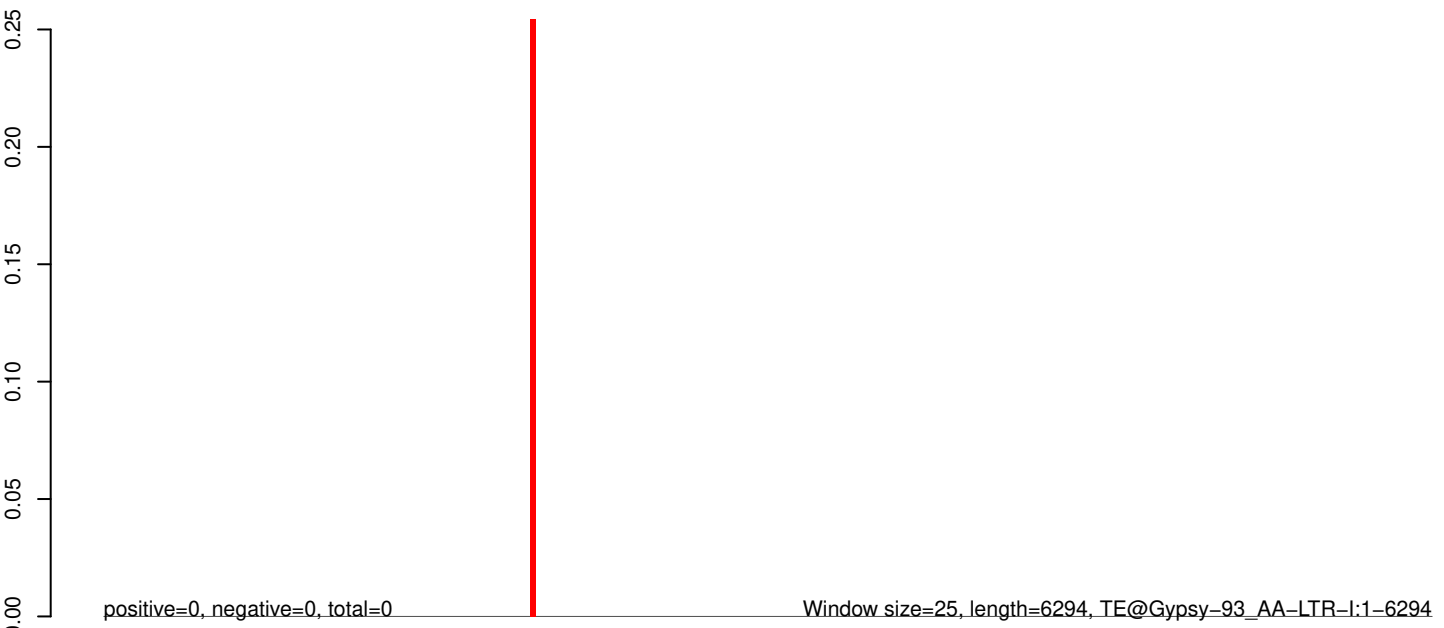
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

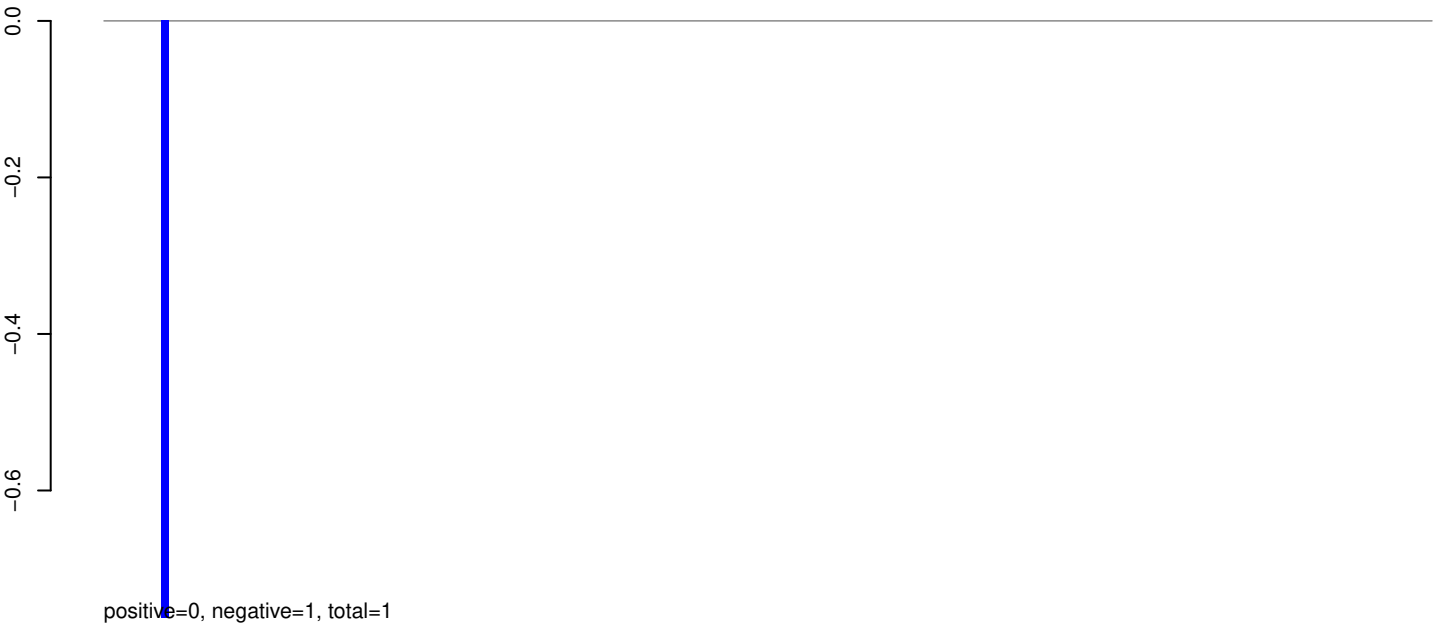


AeAeg_Aag2SINV_Piwi4.IP.rep

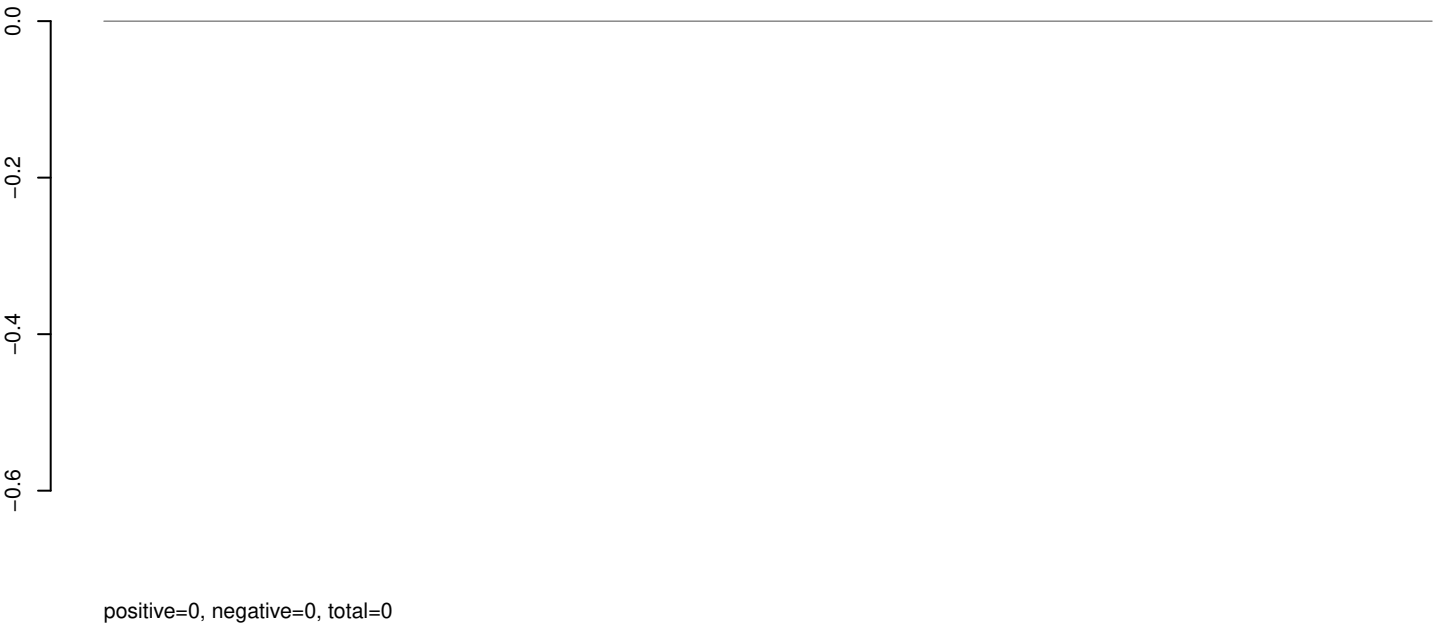


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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



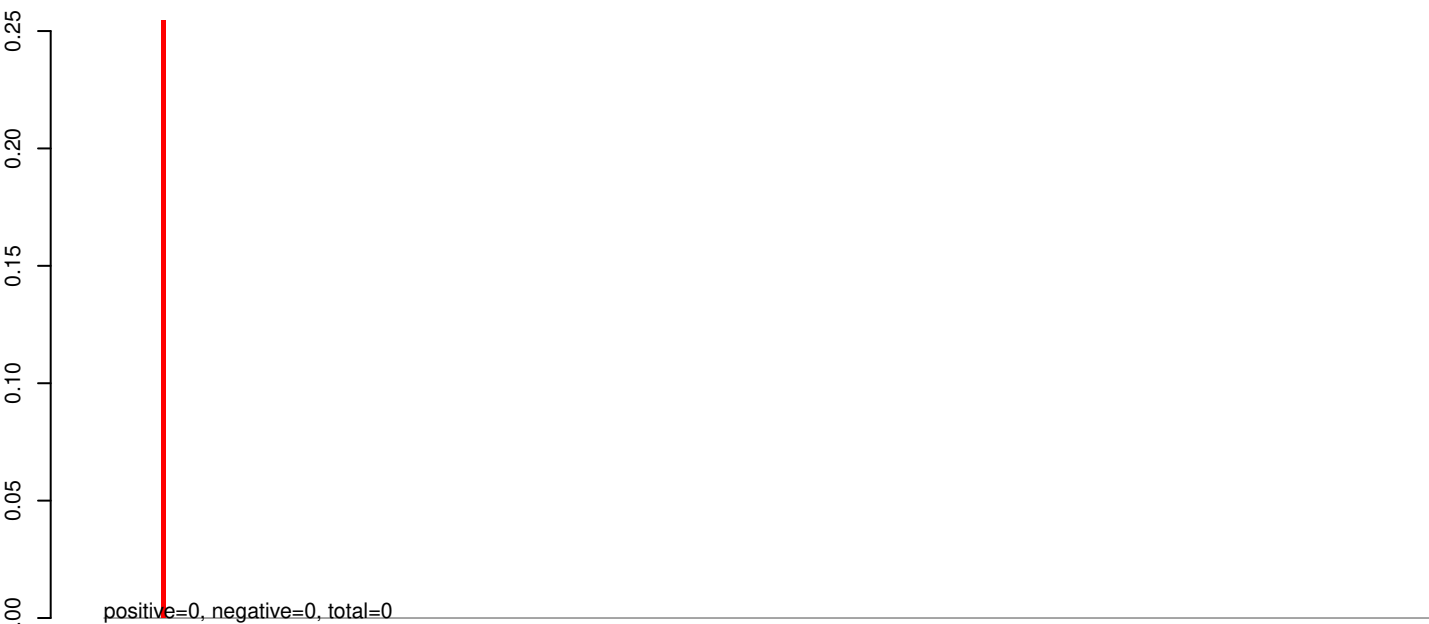
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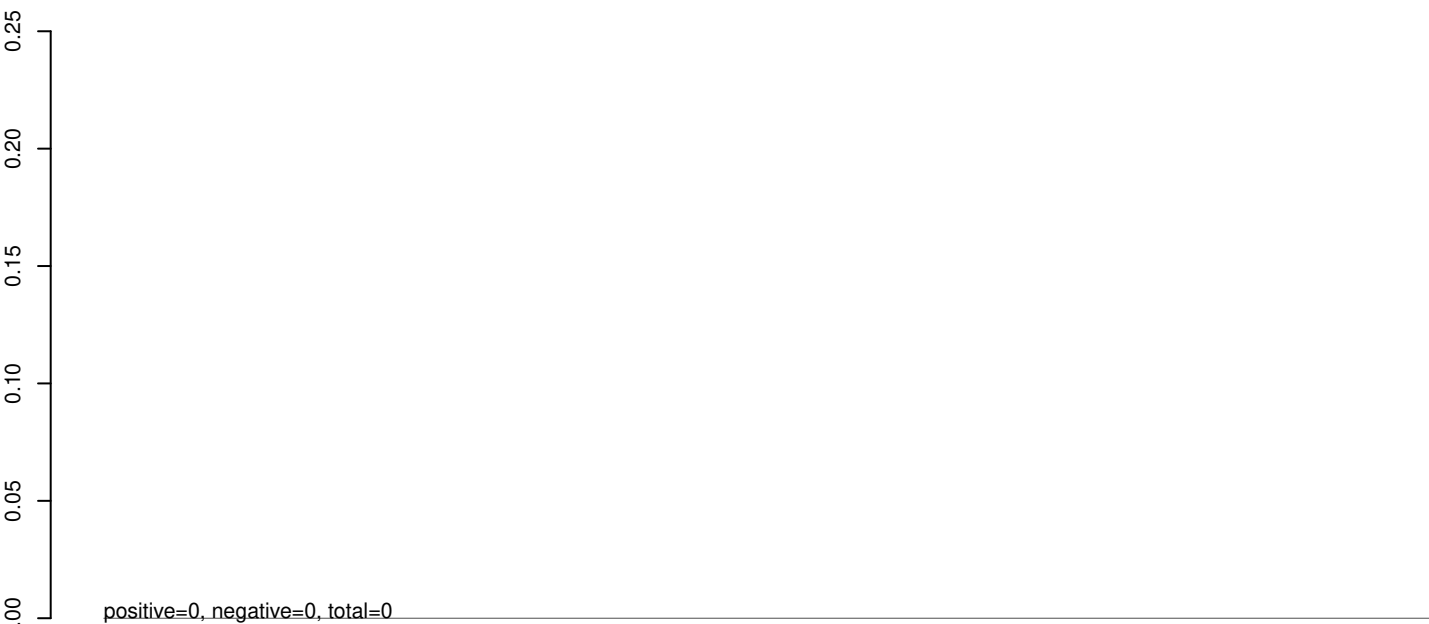
AeAeg_Aag2SINV_Piwi4.IP.rep



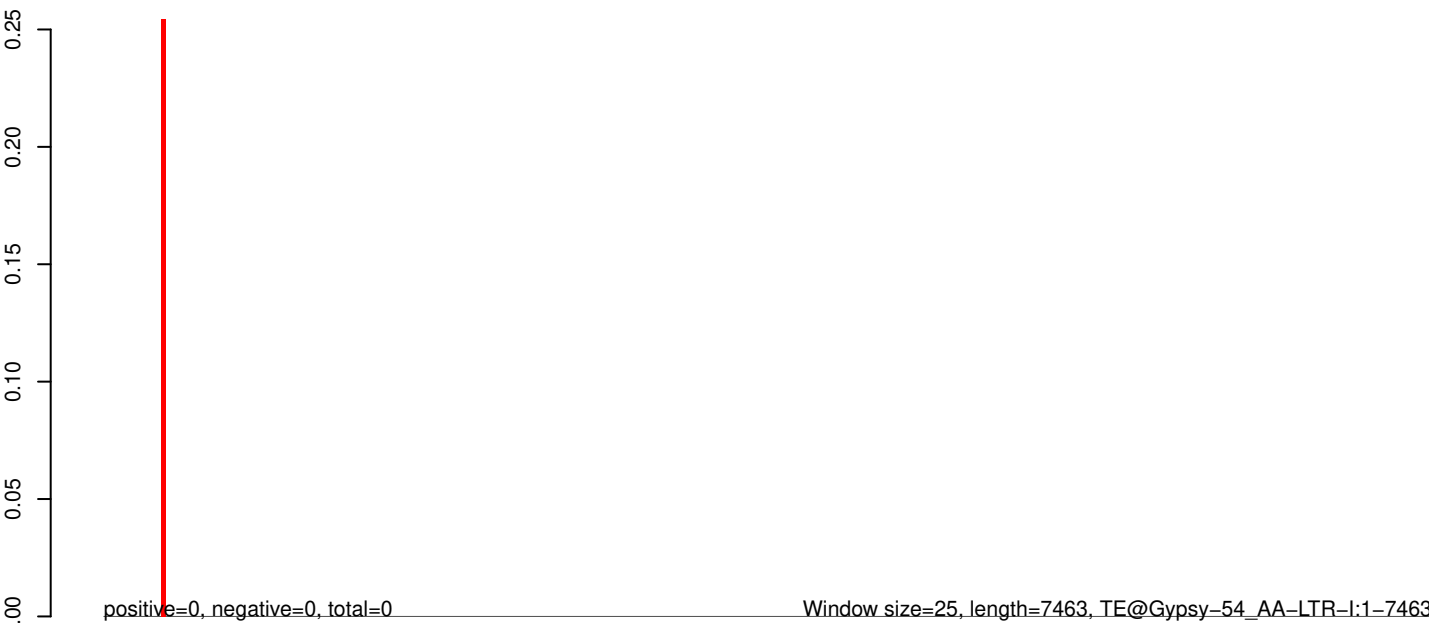
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



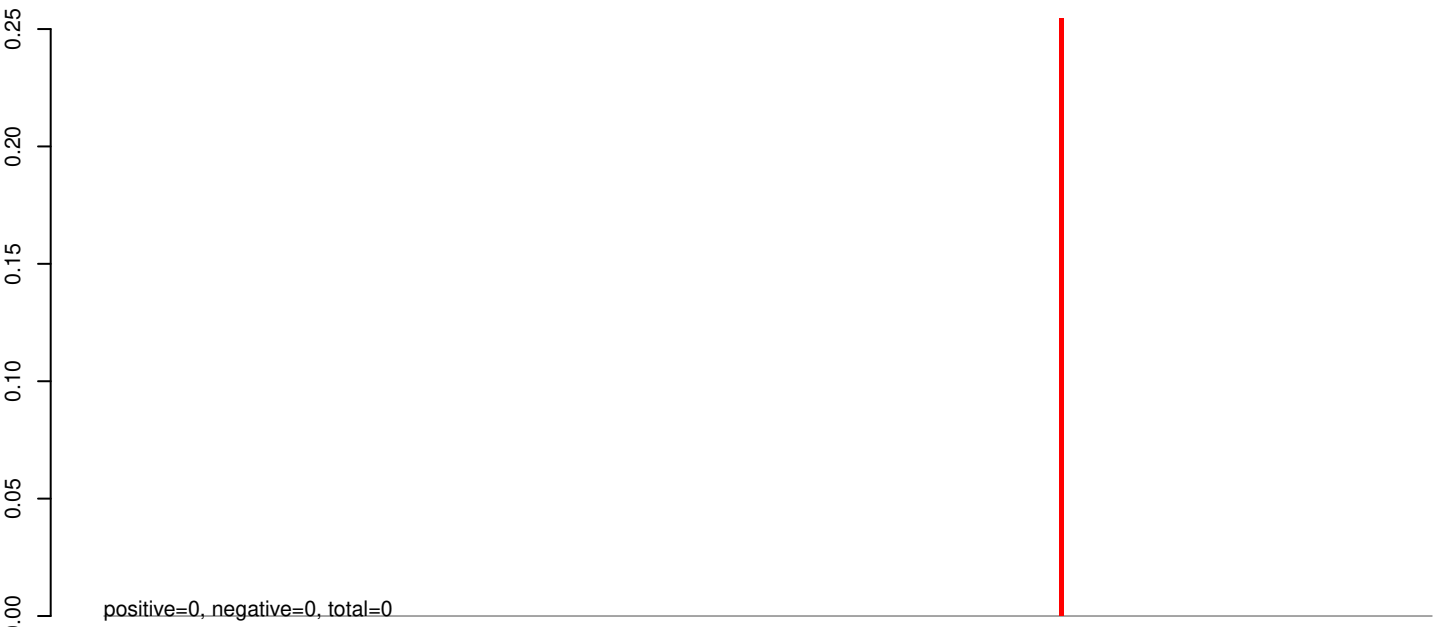
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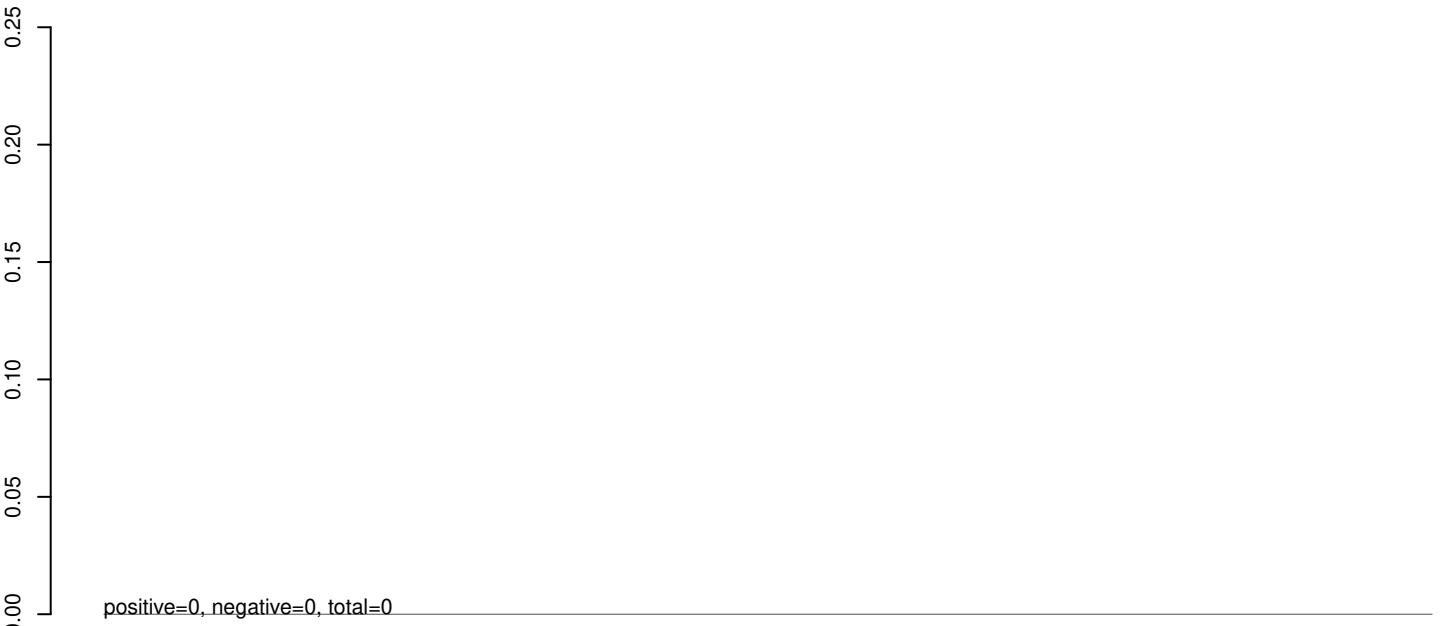
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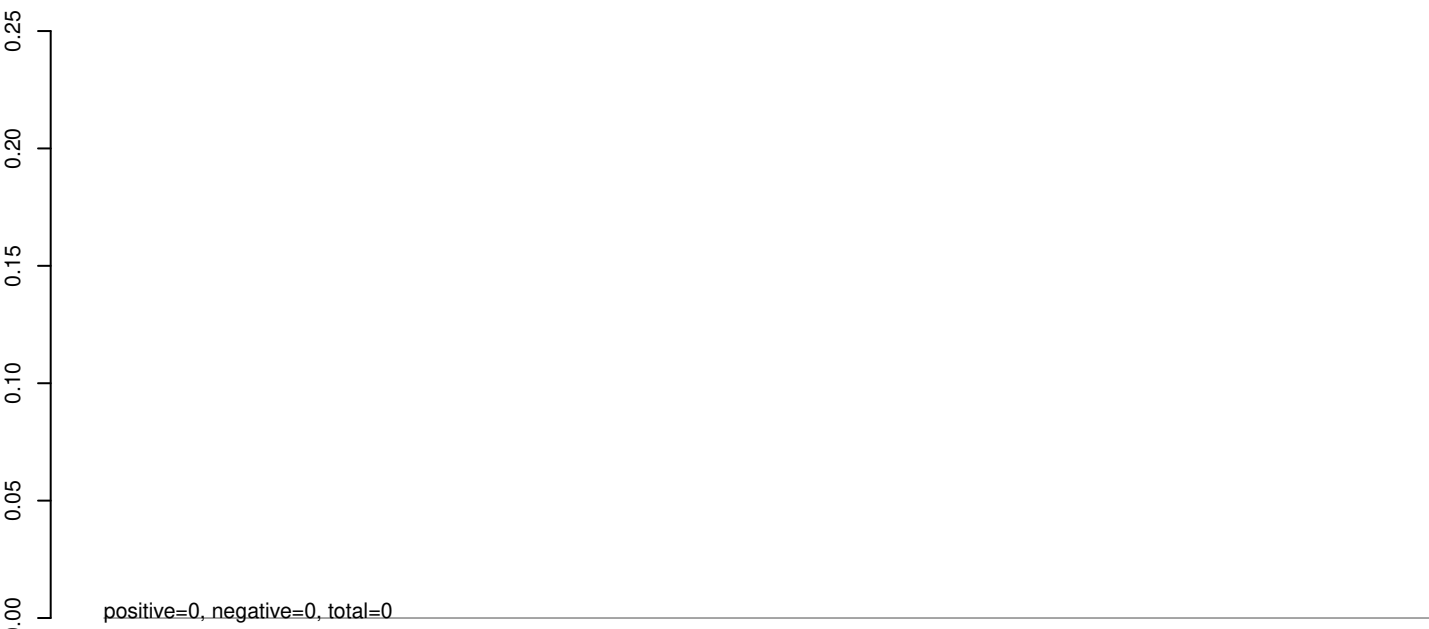
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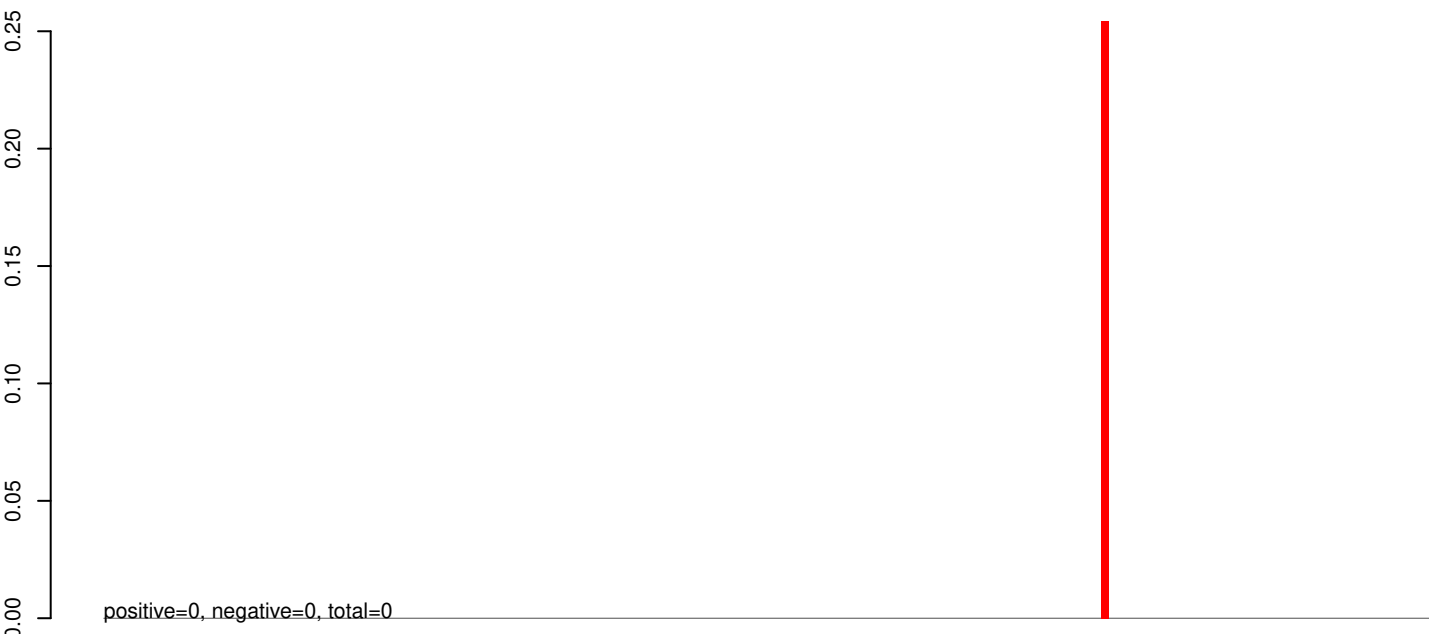
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

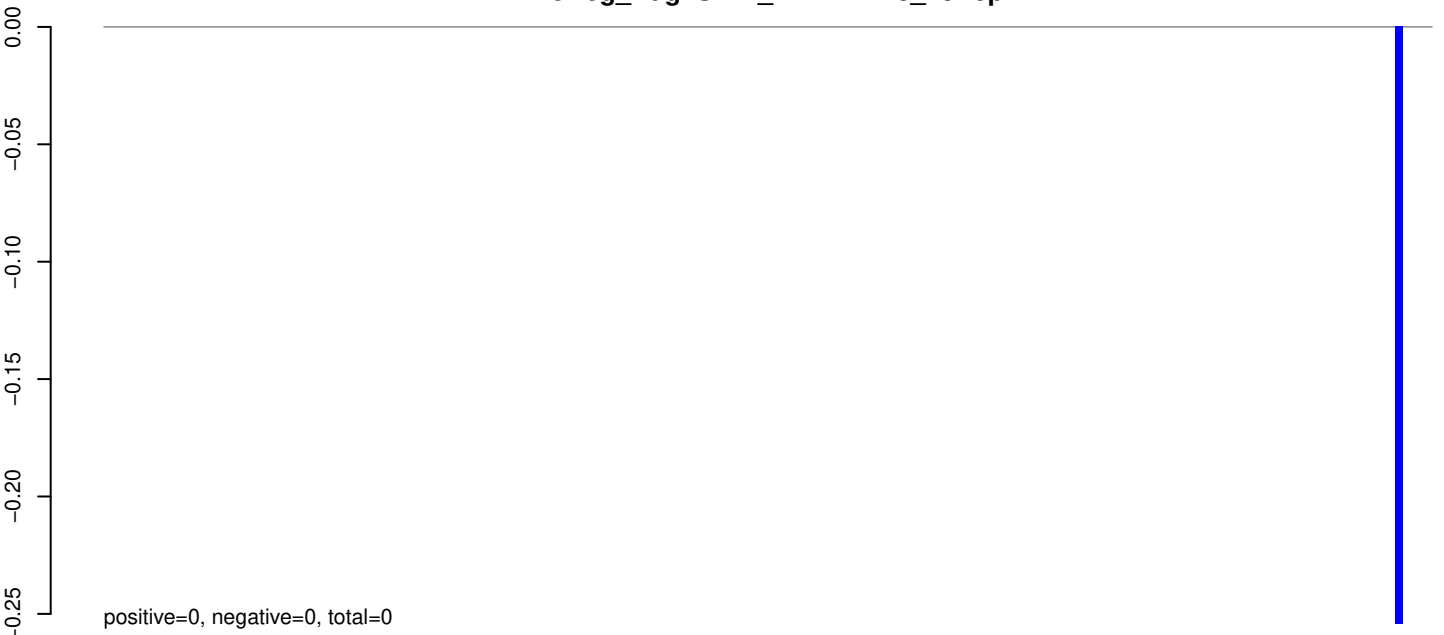


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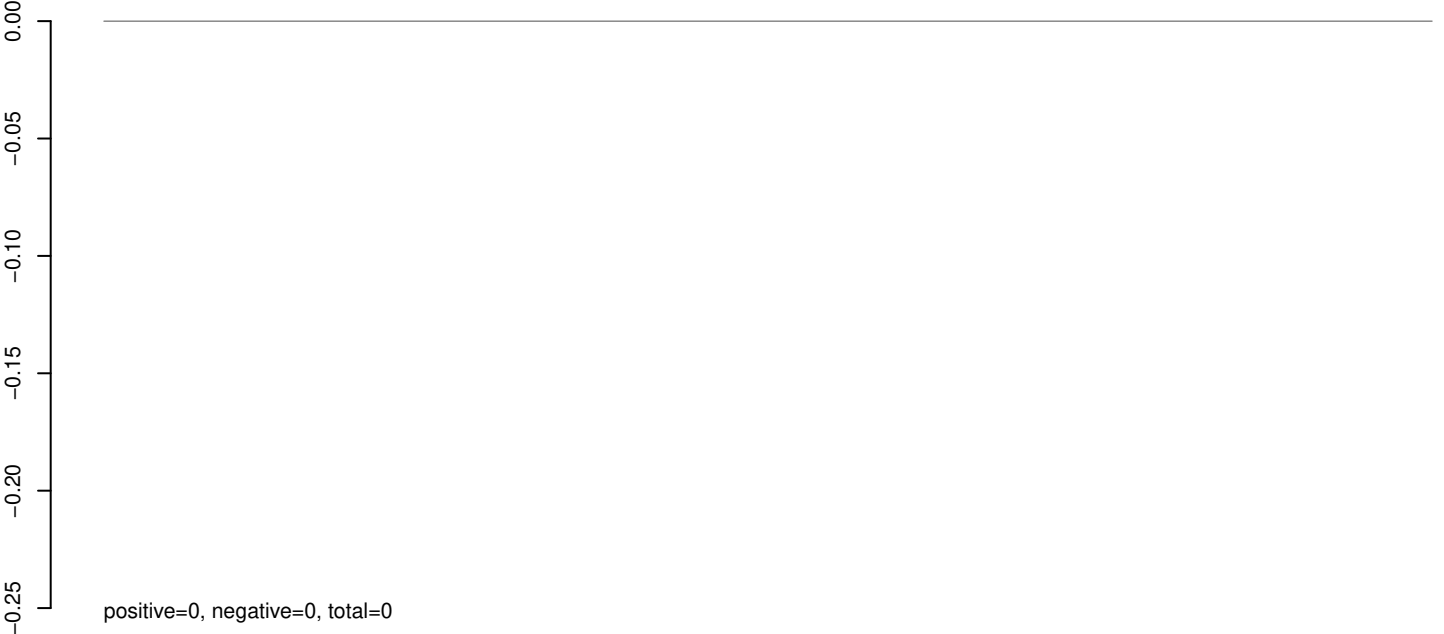
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



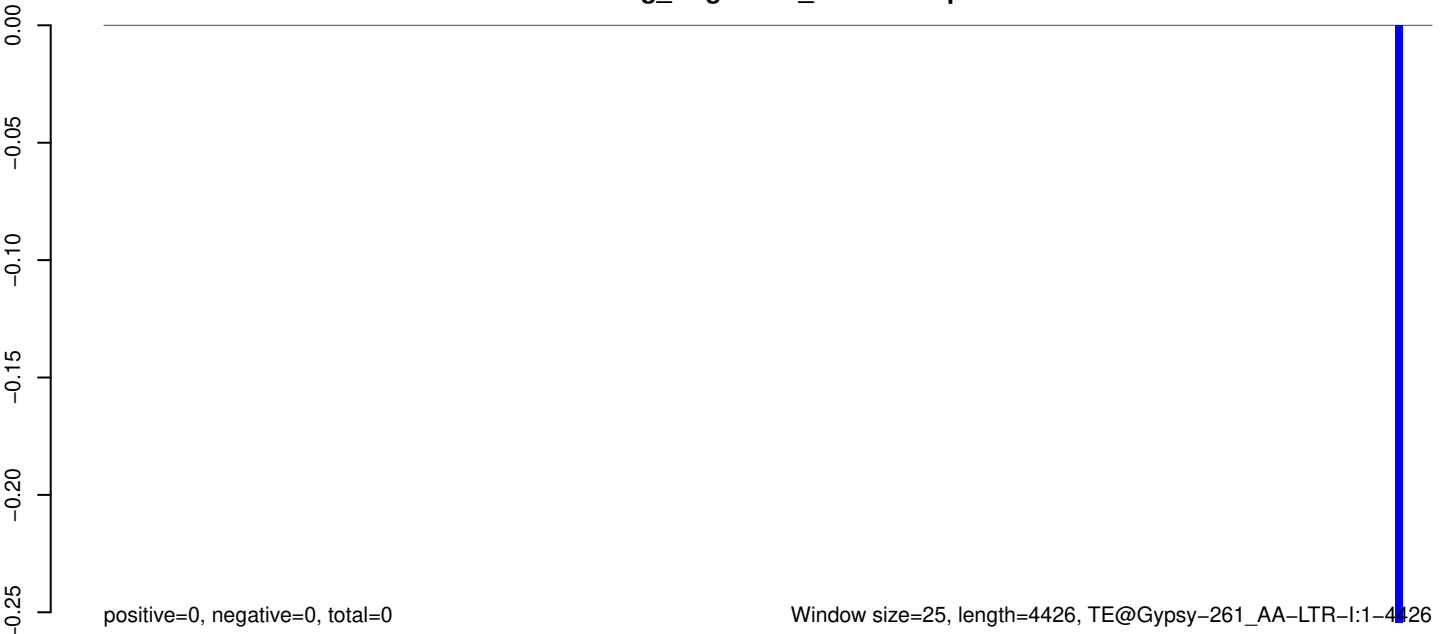
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=0, total=0

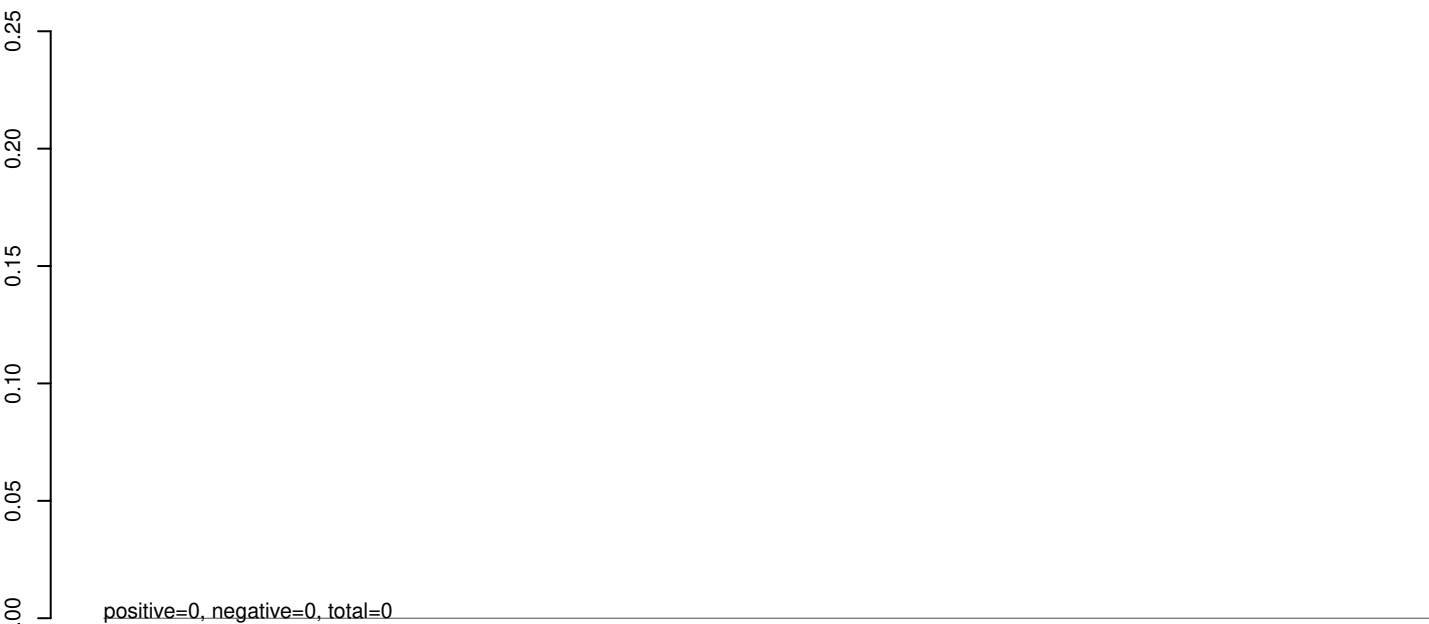
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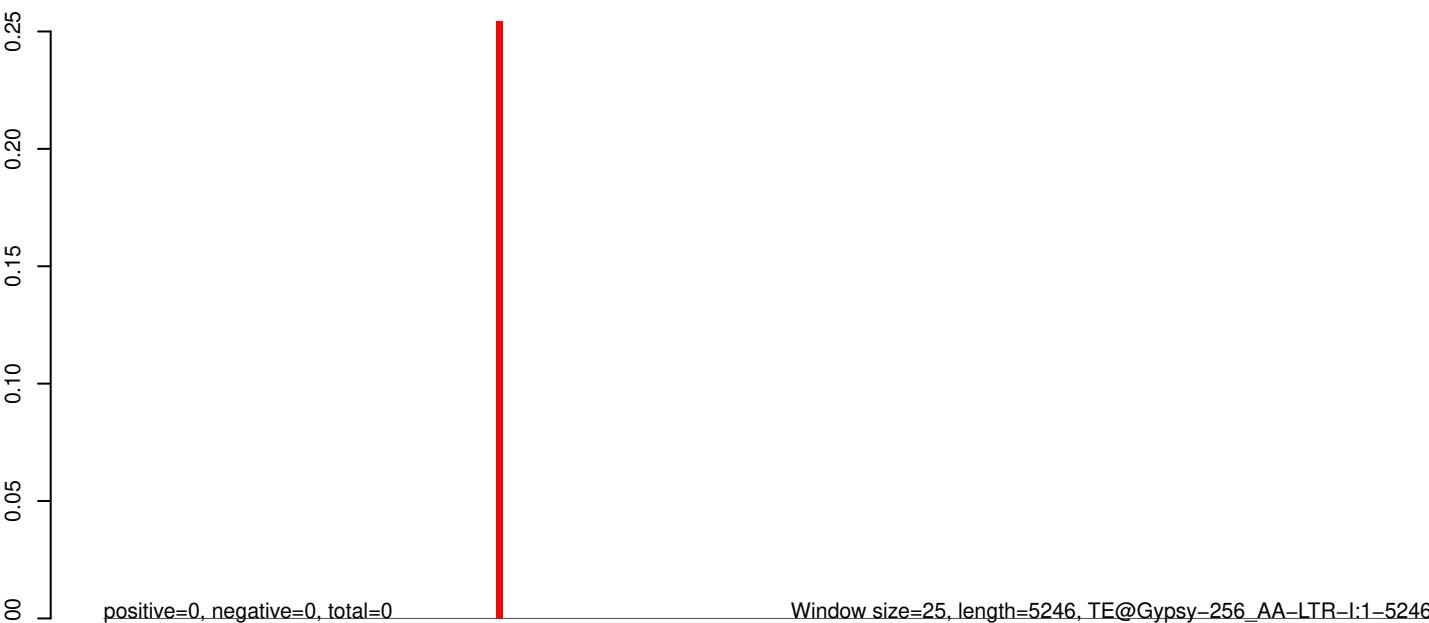
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

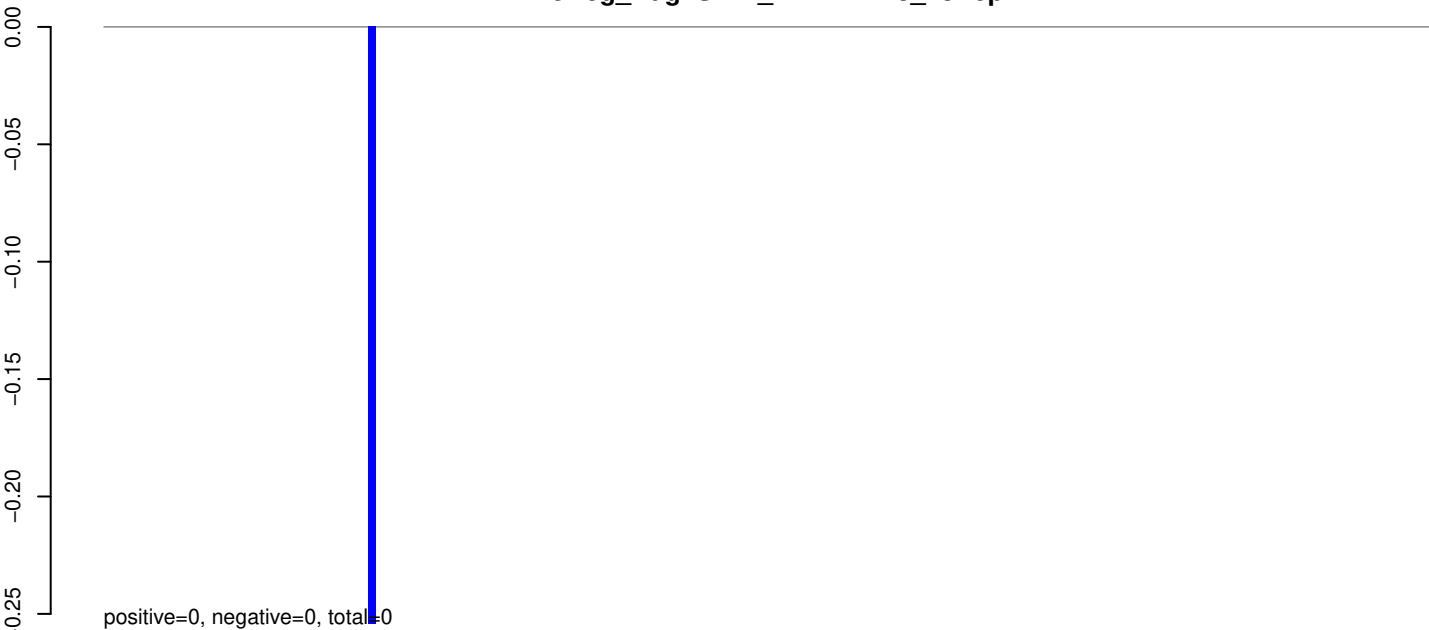


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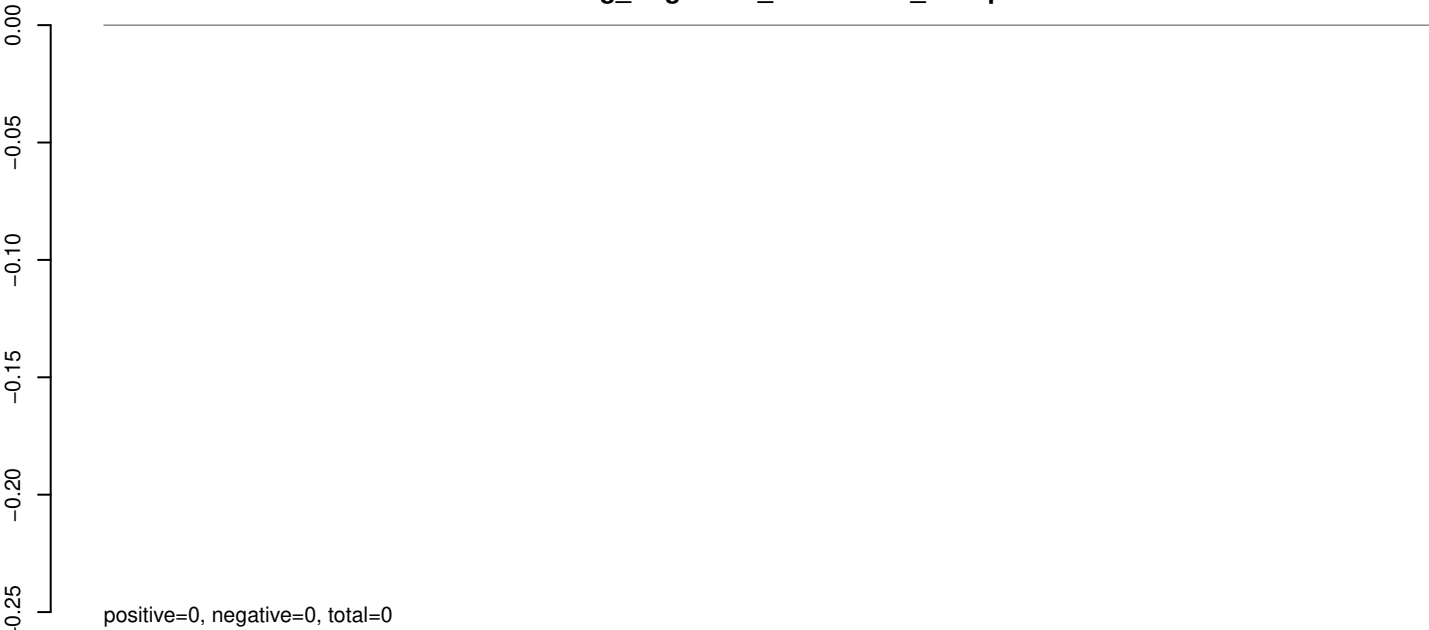


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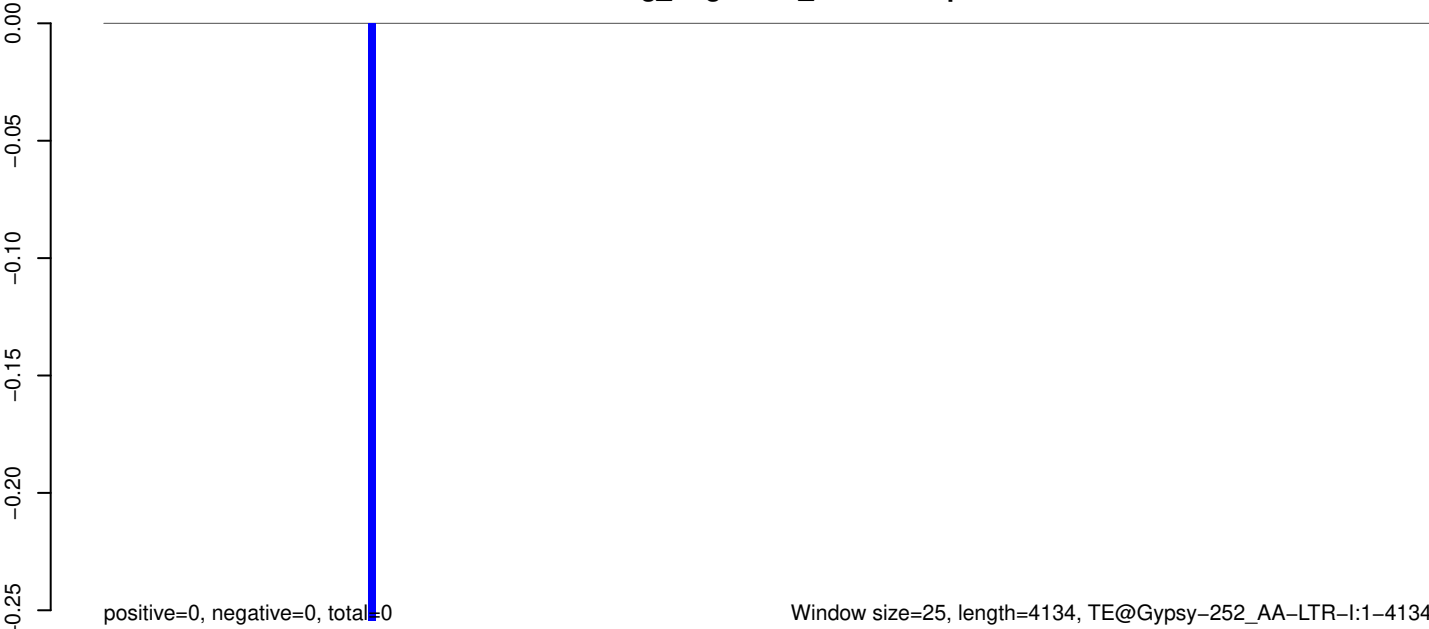
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

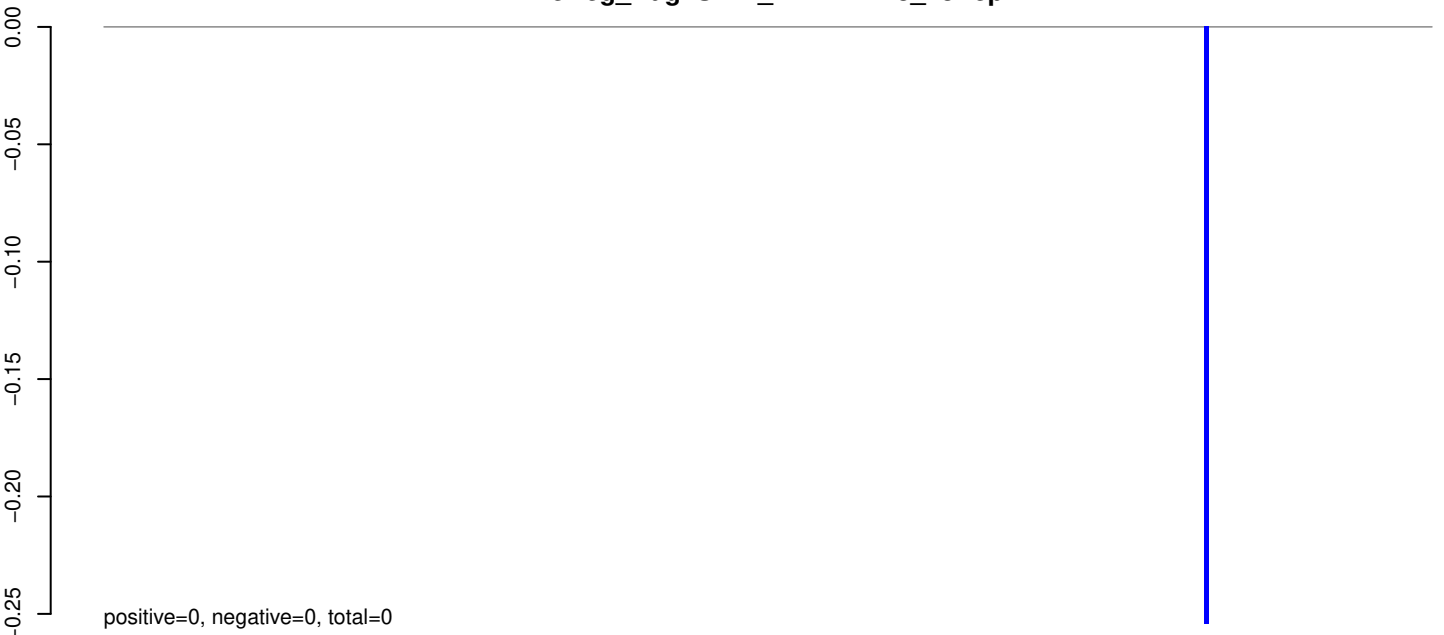


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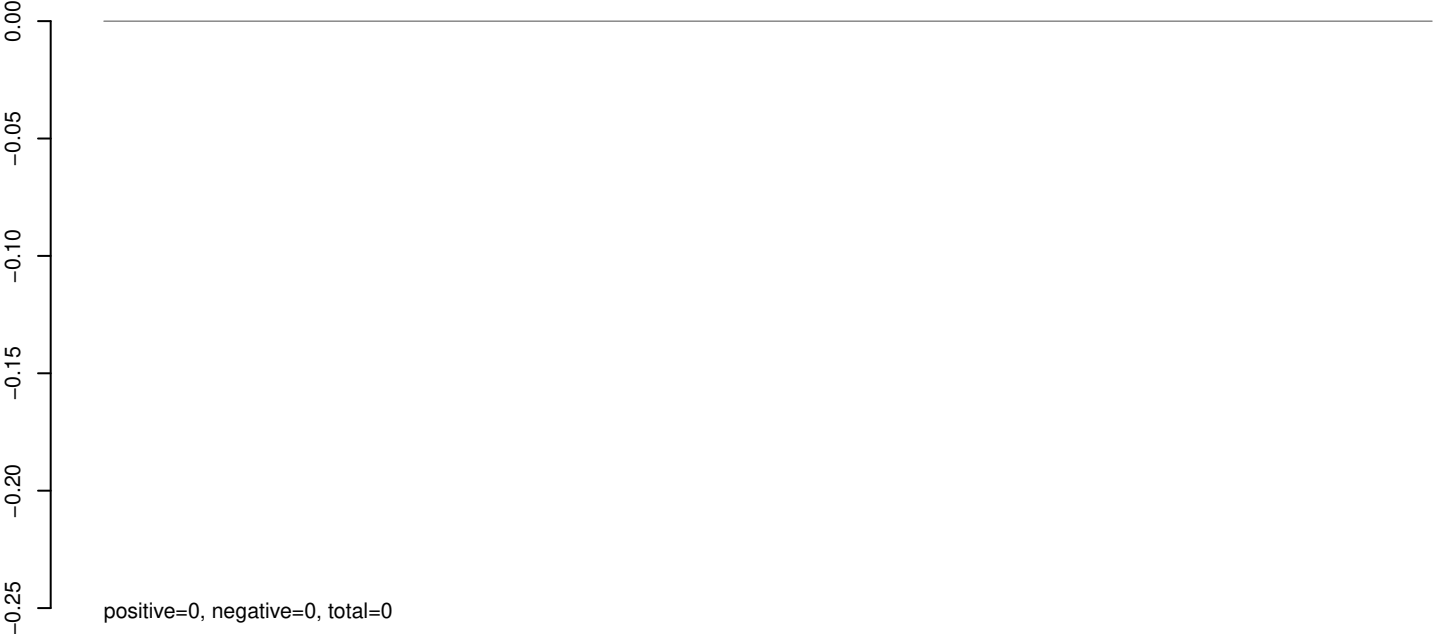


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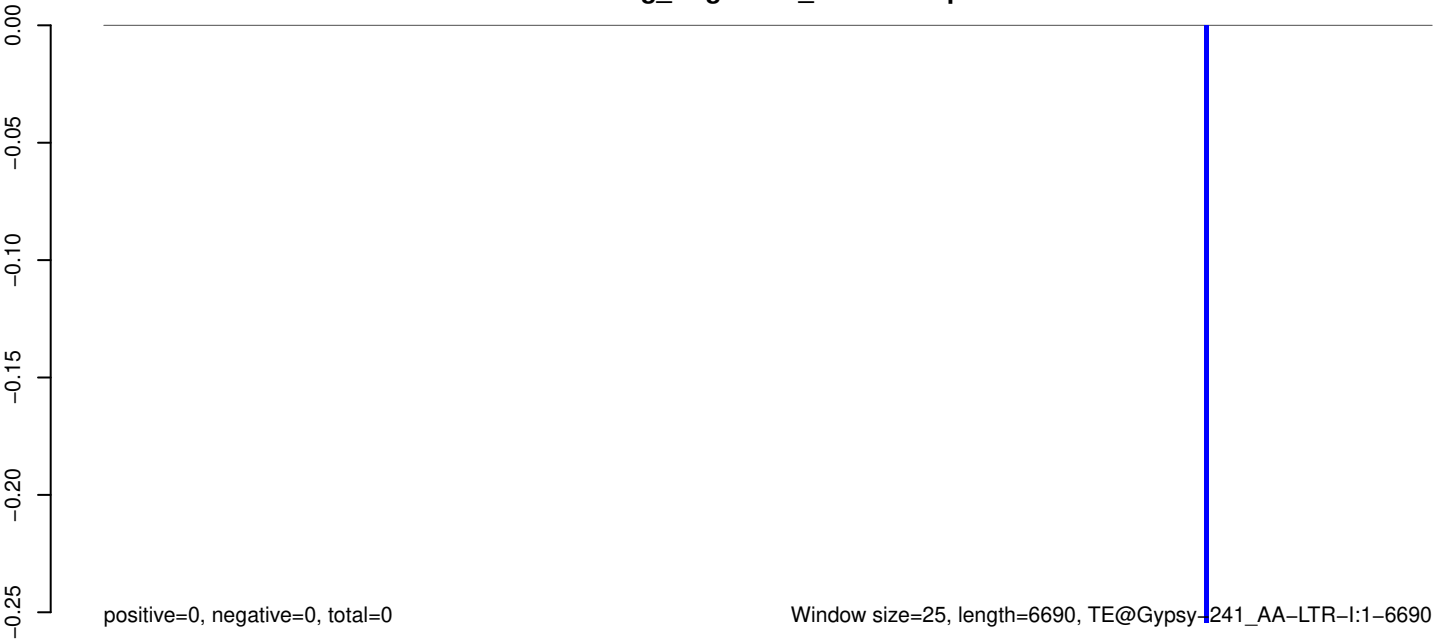
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

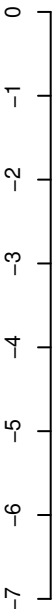


AeAeg_Aag2SINV_Piwi4.IP.rep



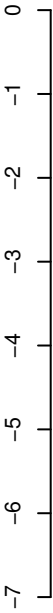
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



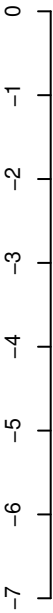
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



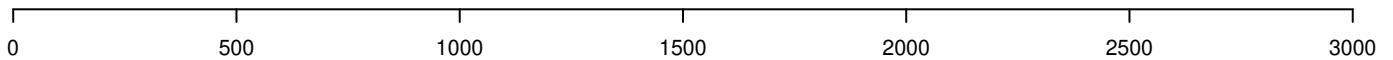
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AeAeg_Aag2SINV_Piwi4.IP.rep

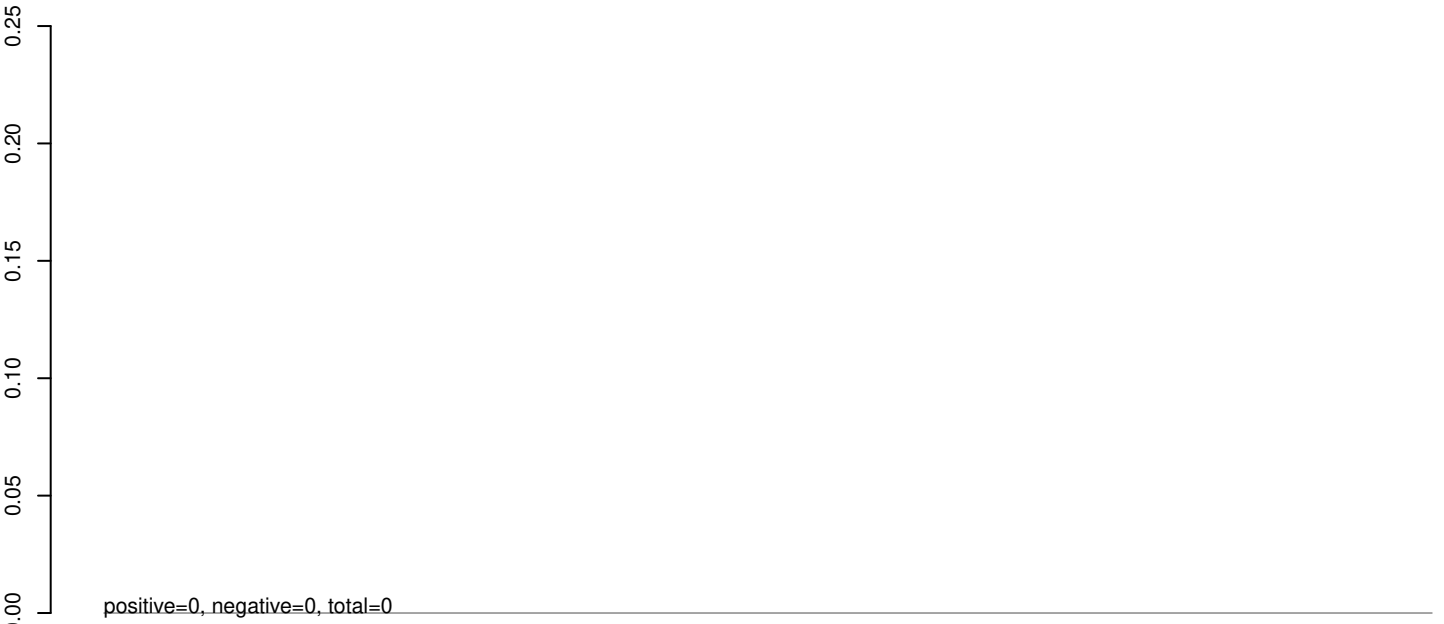


positive=0, negative=7, total=7

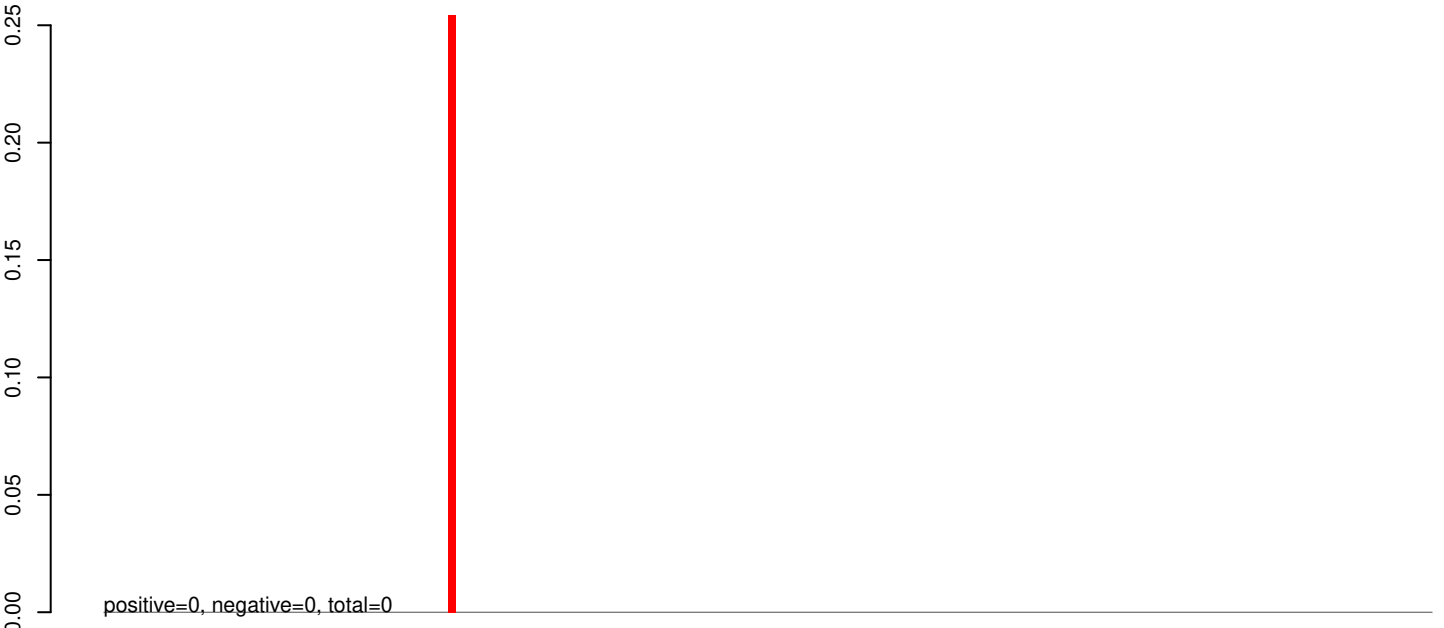
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



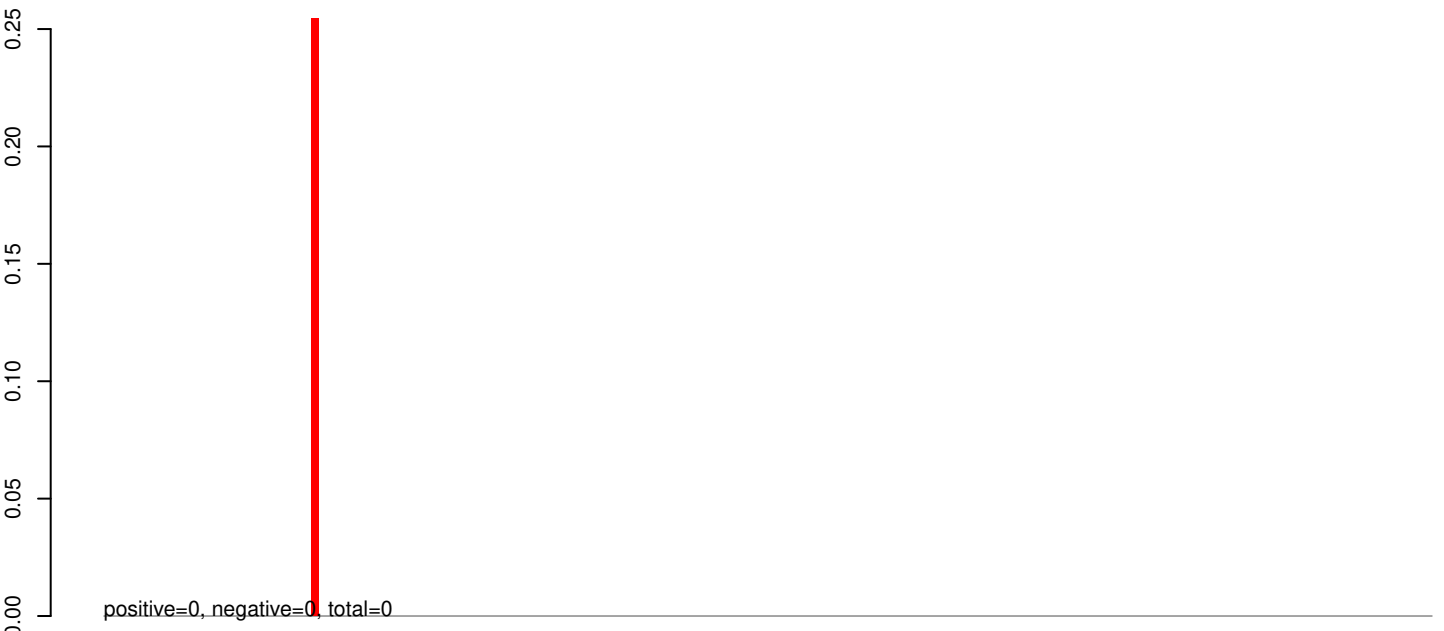
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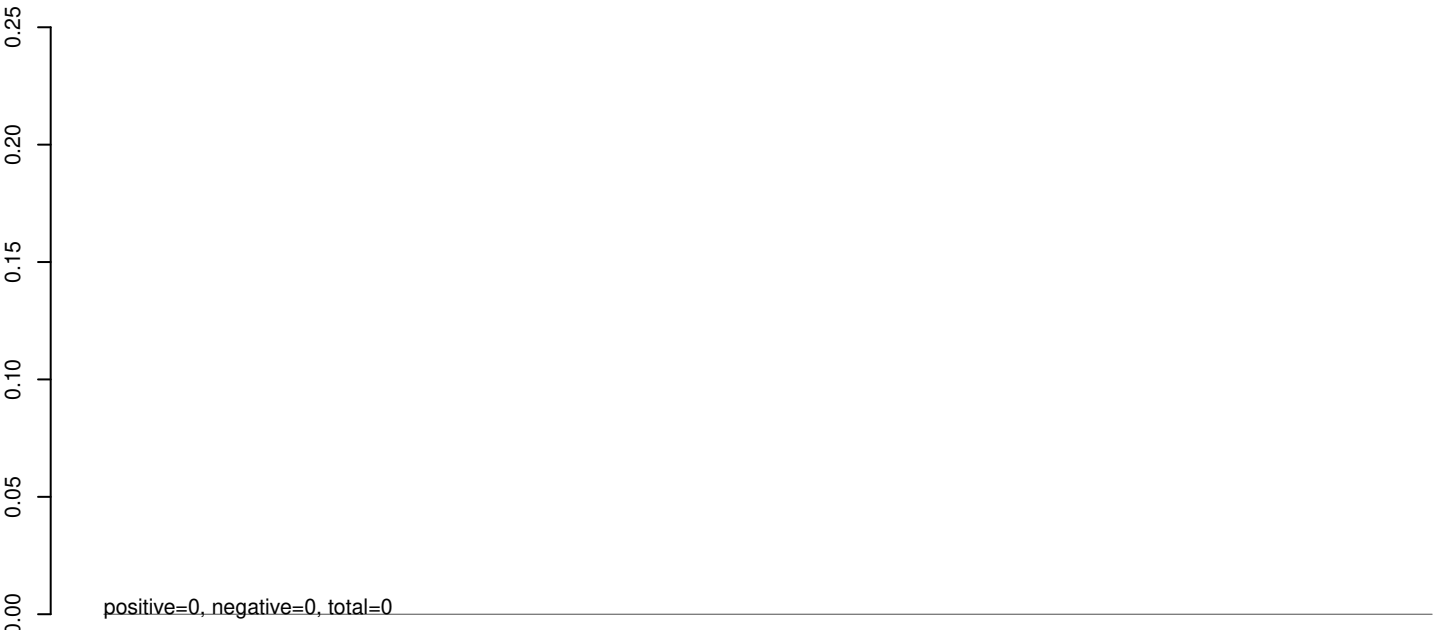
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

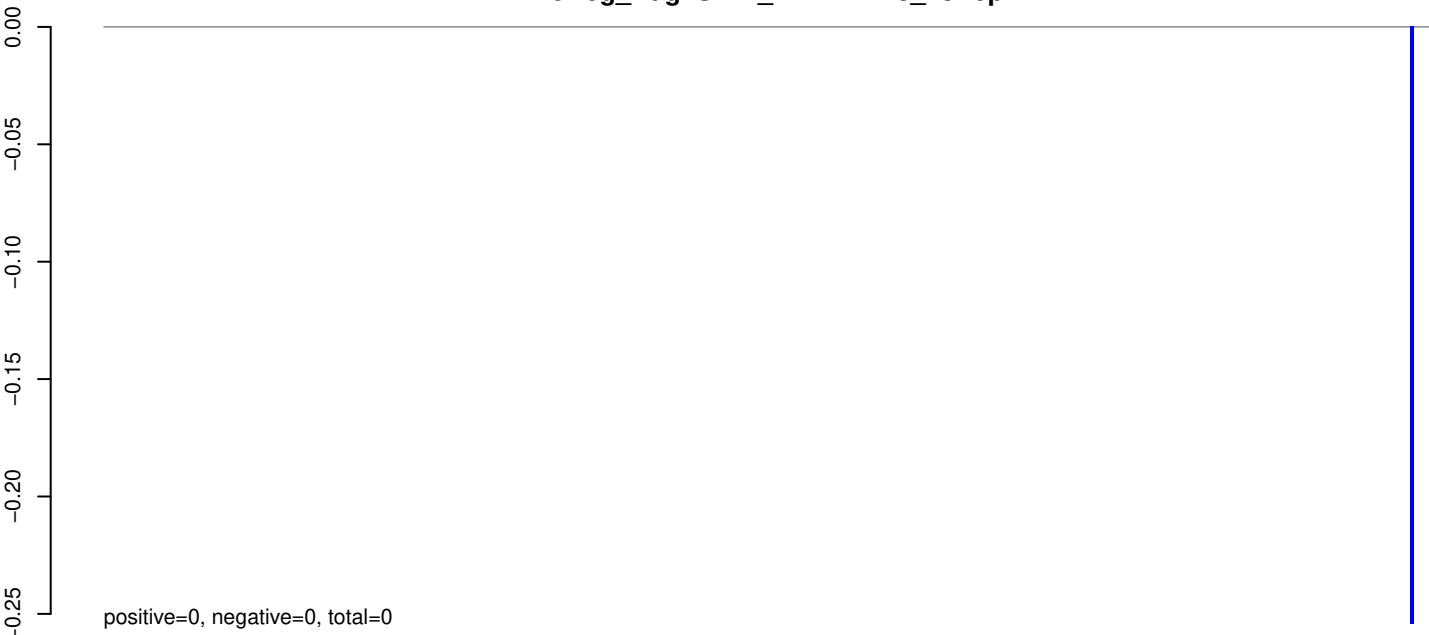


AeAeg_Aag2SINV_Piwi4.IP.rep



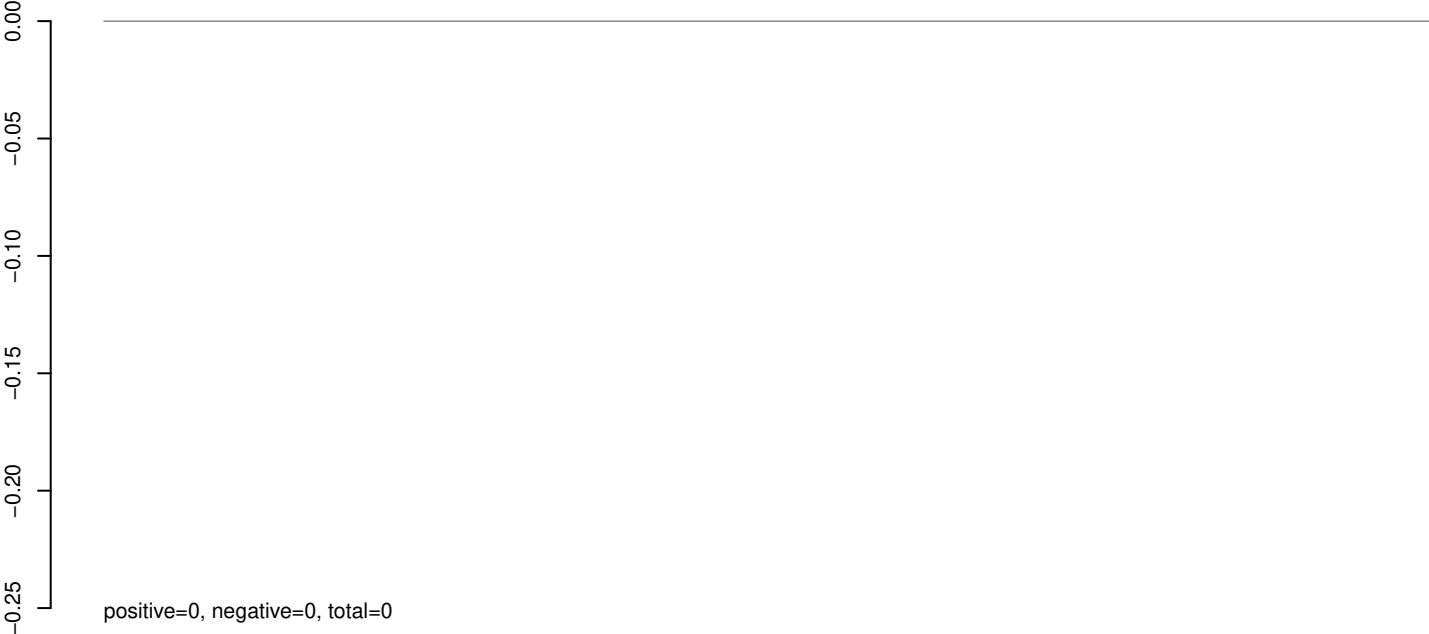
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

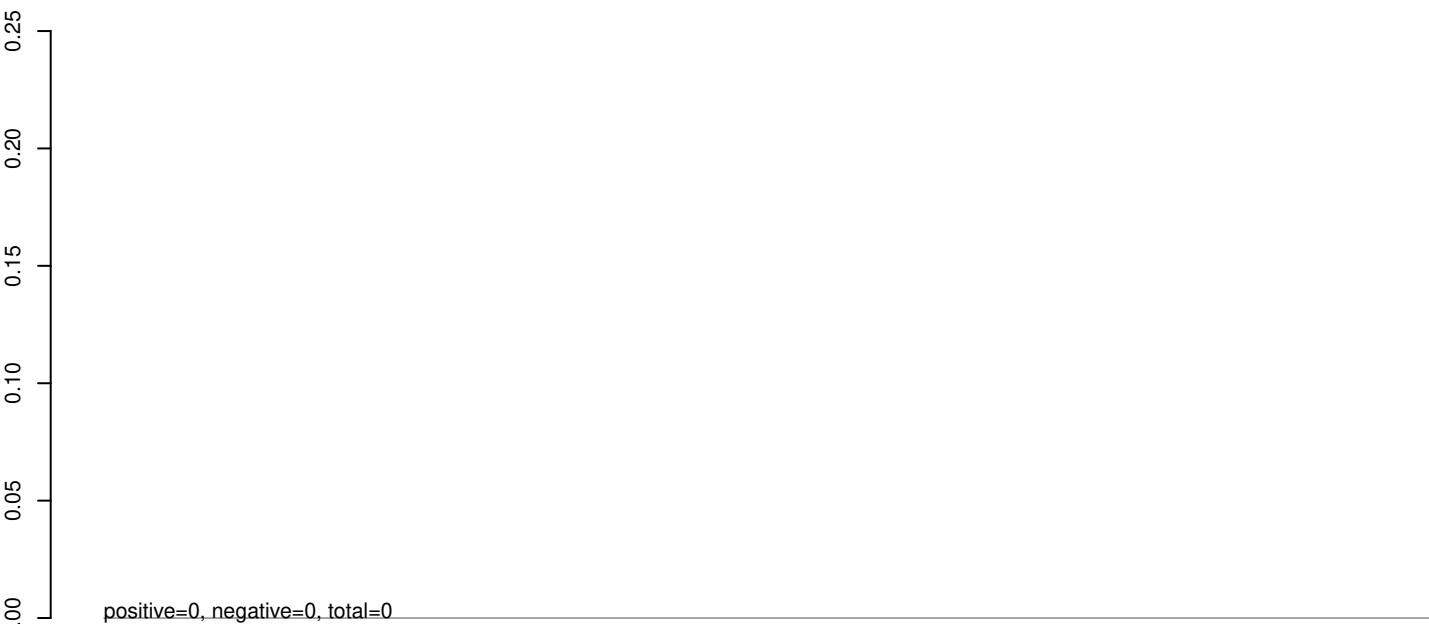


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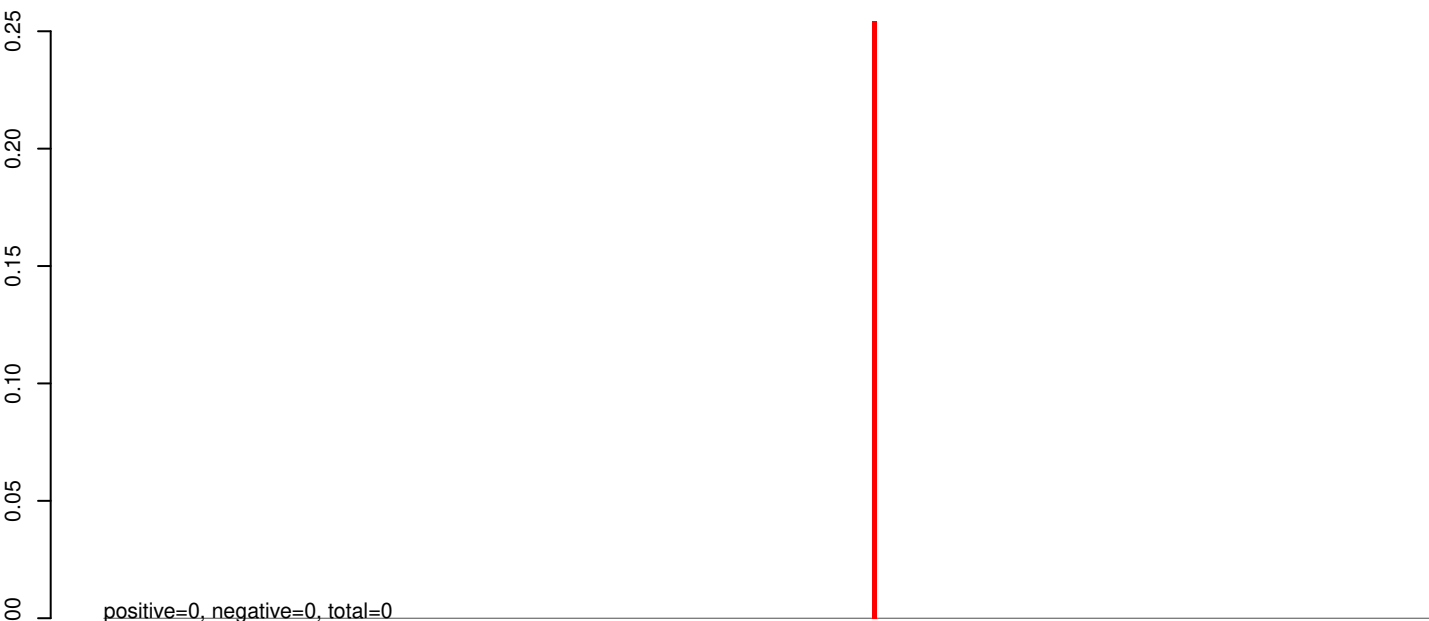
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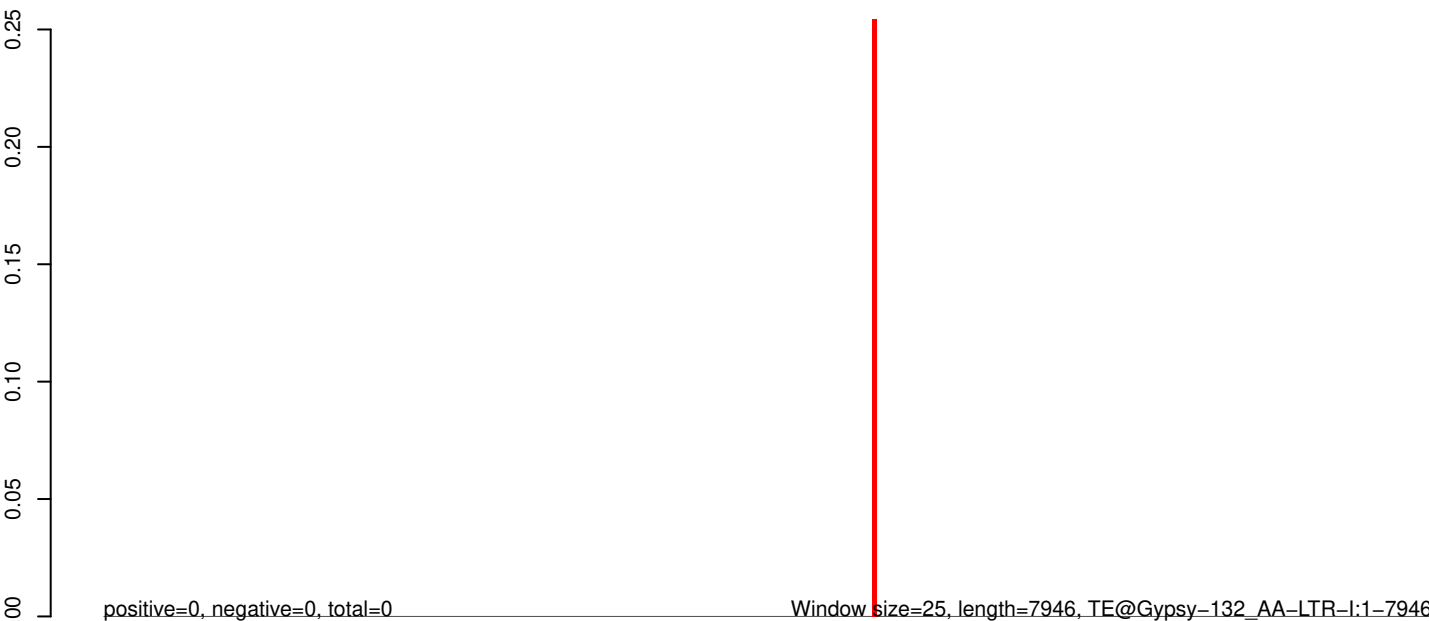
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



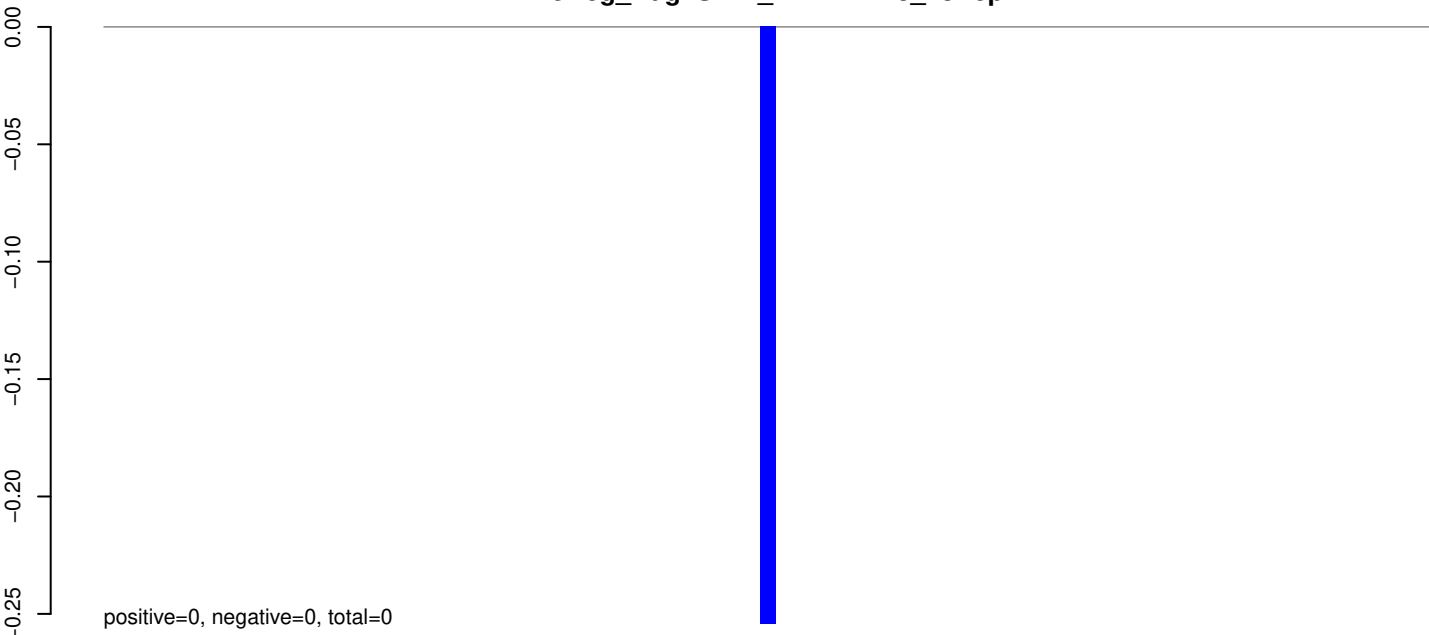
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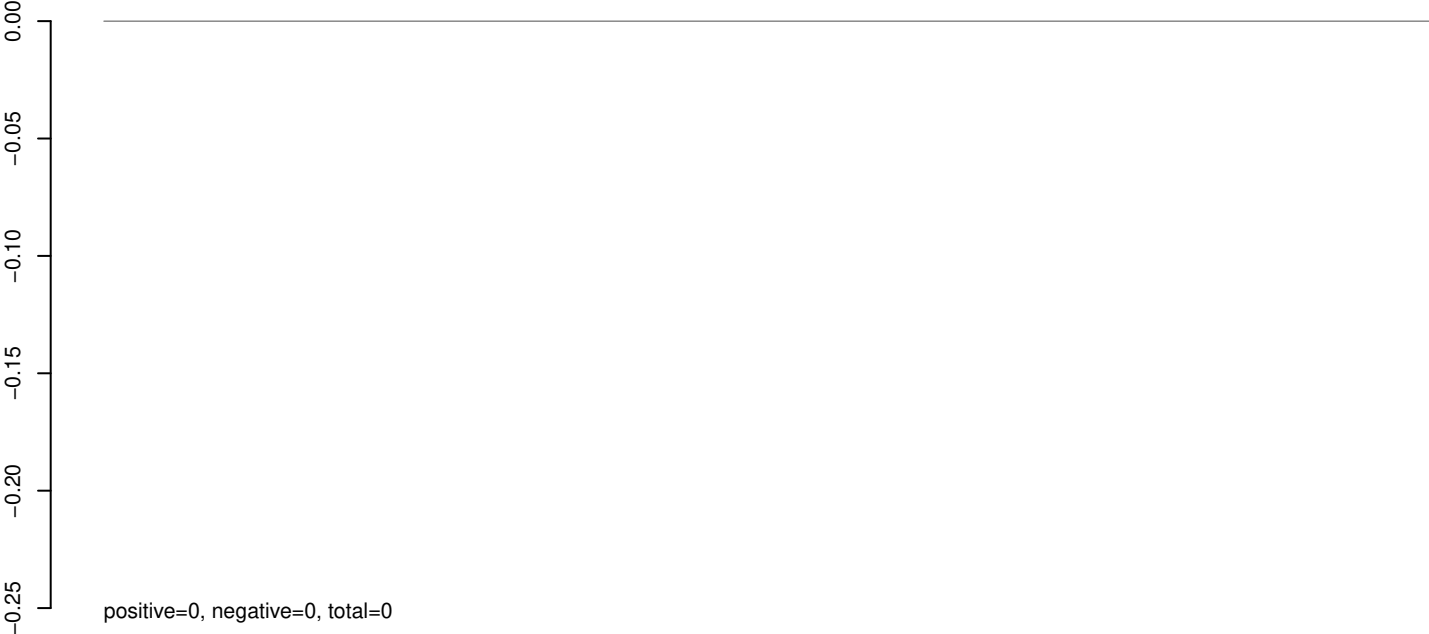
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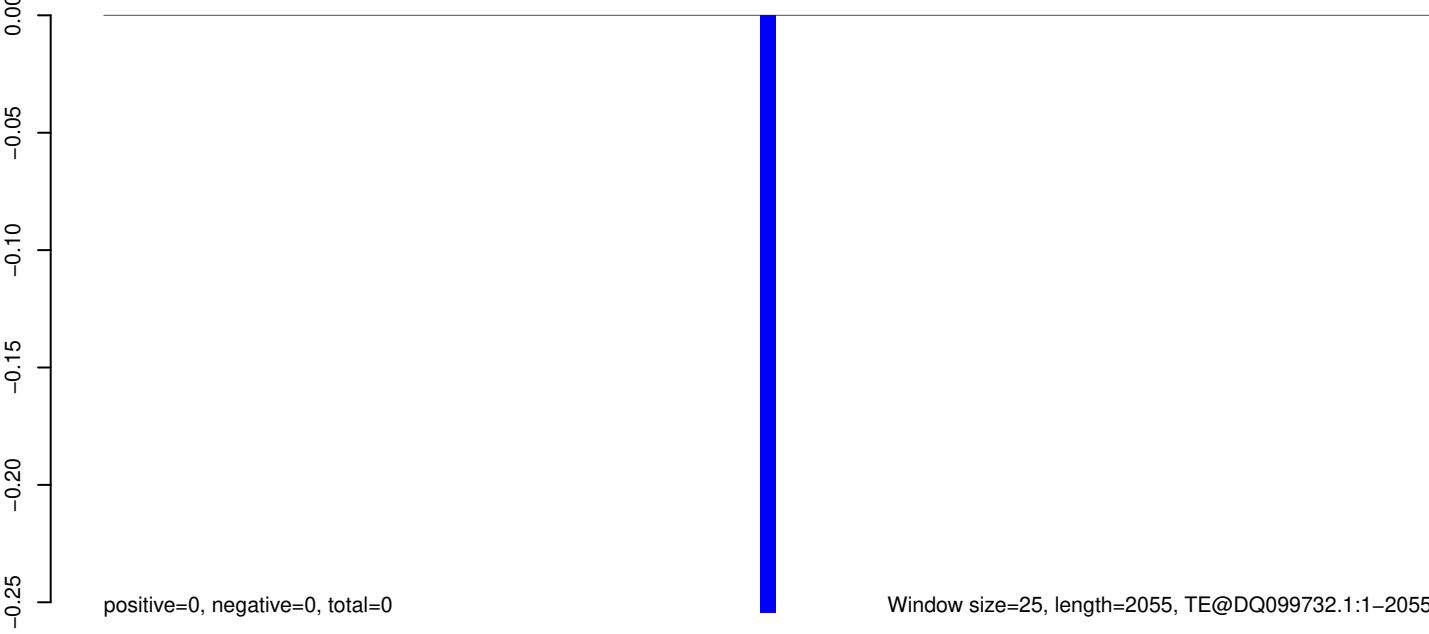
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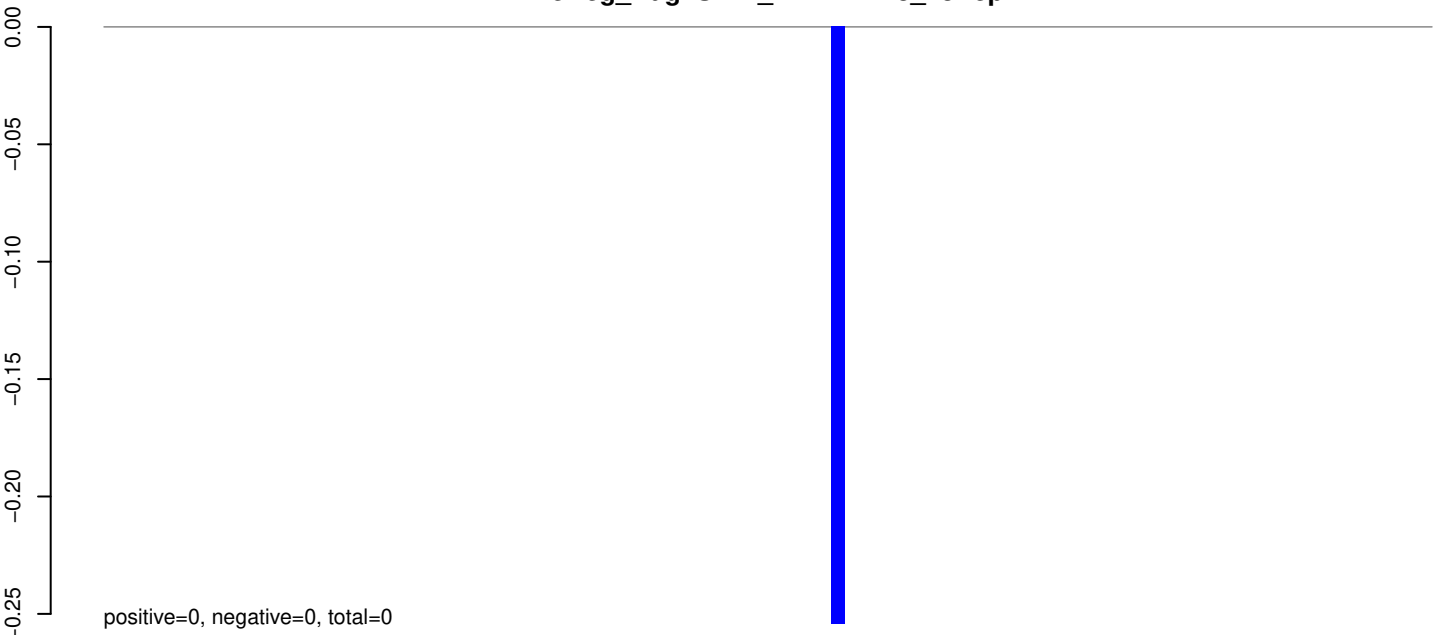
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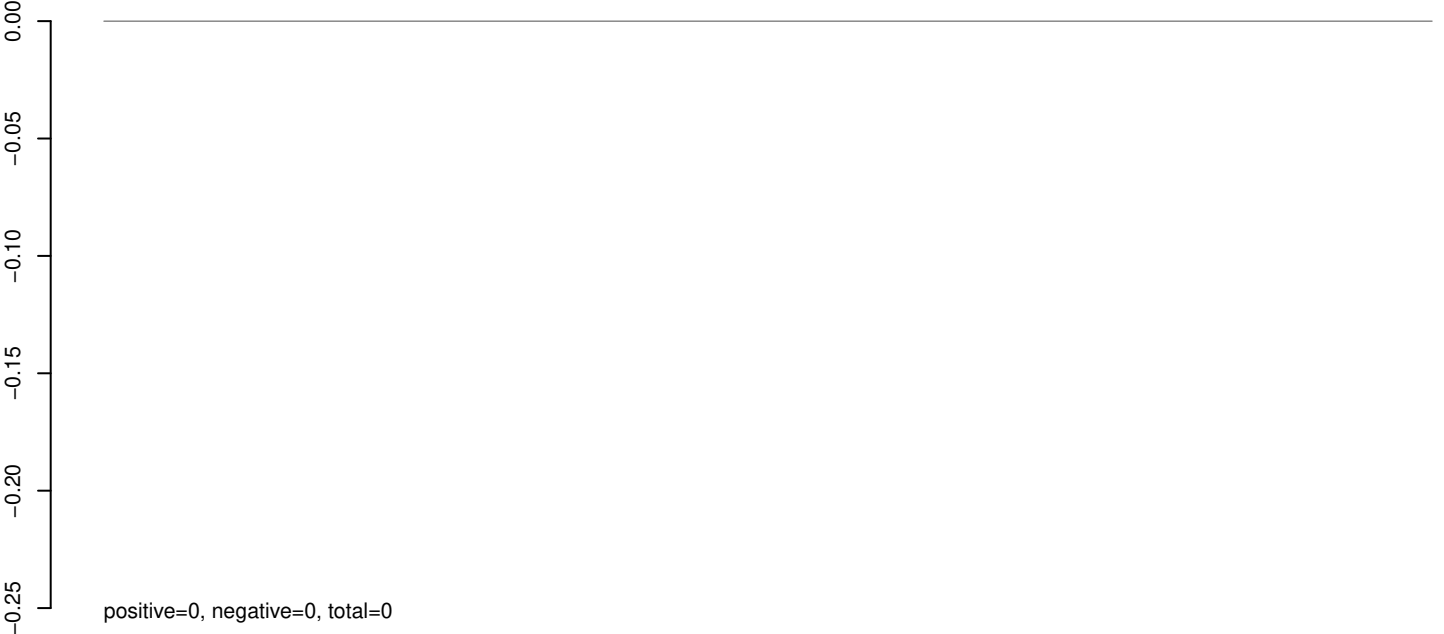
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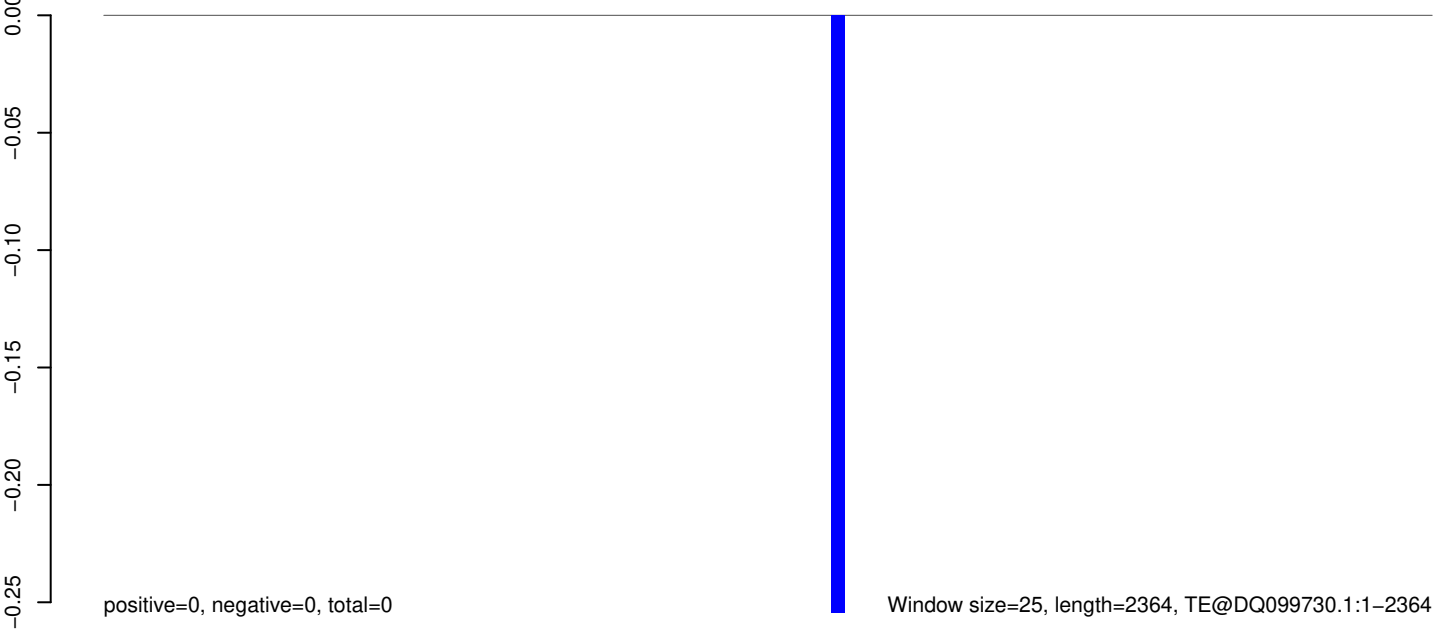
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

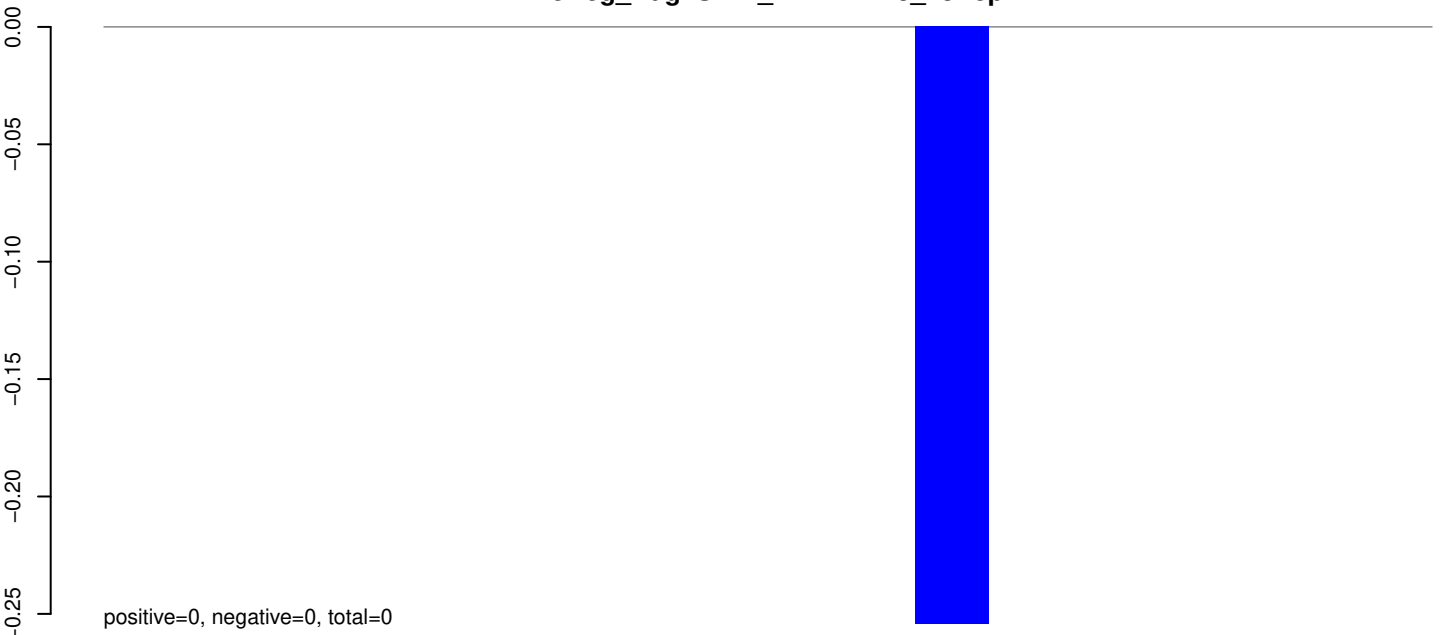


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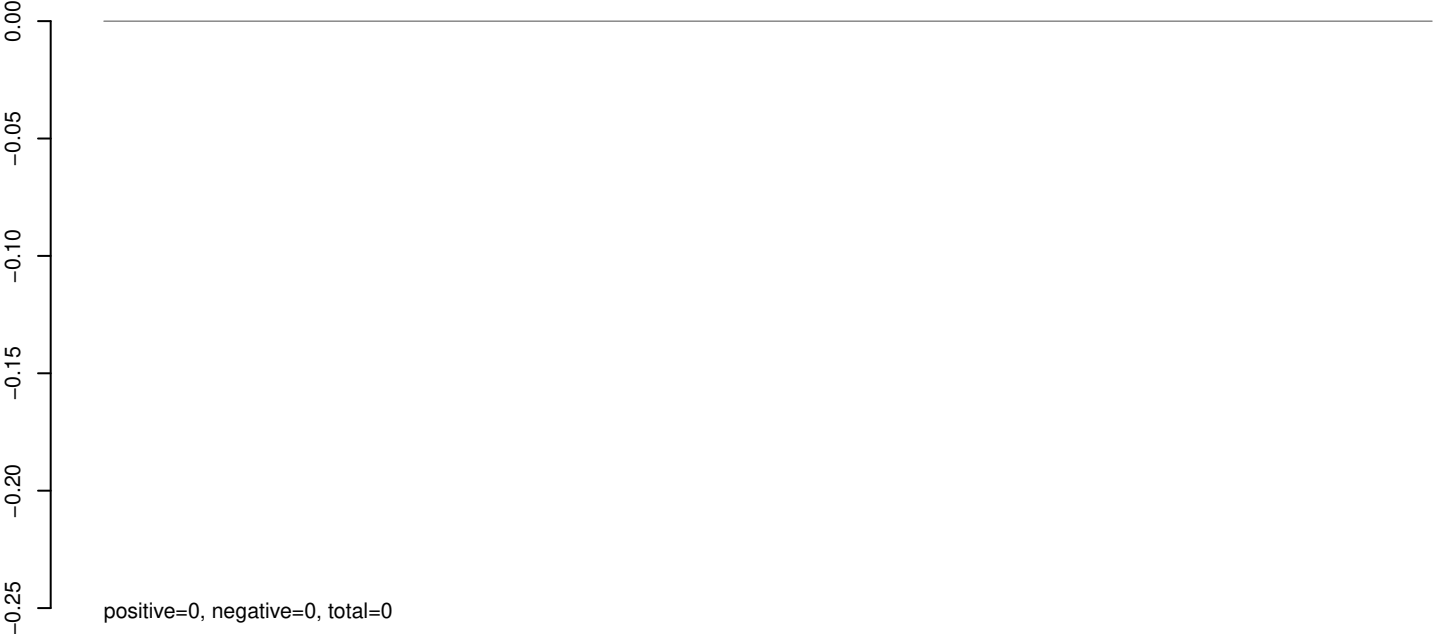


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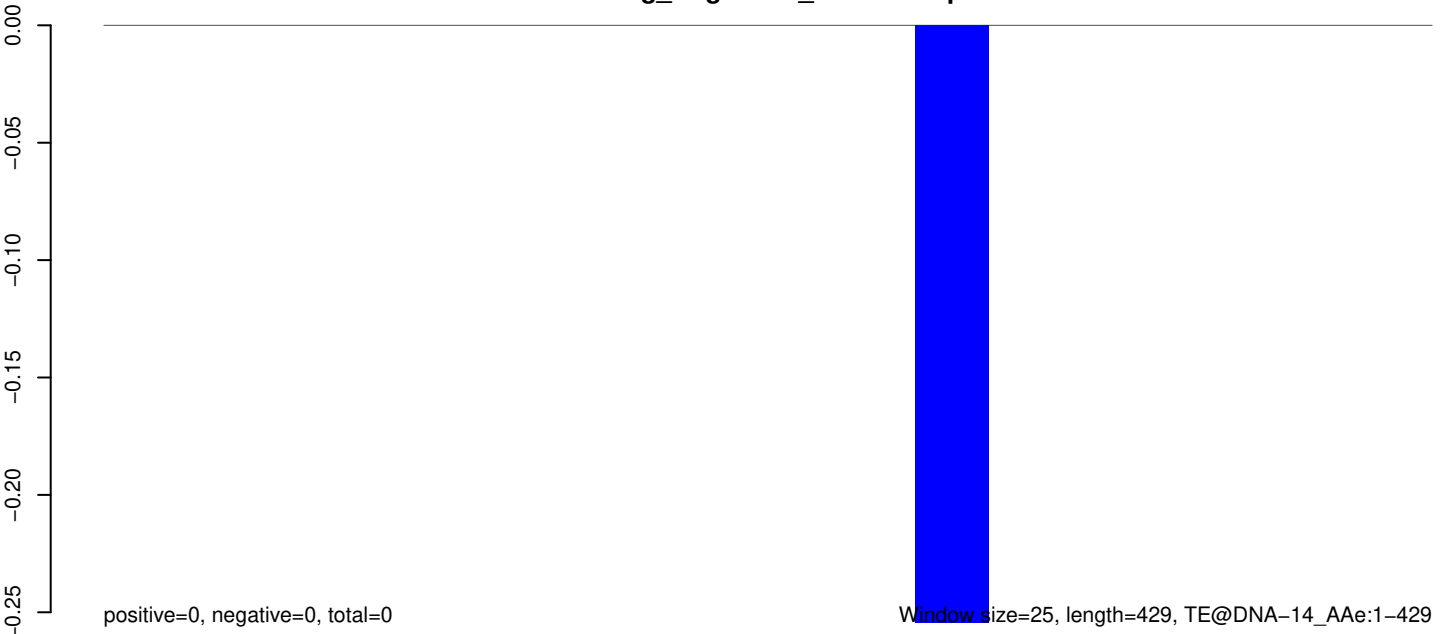
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

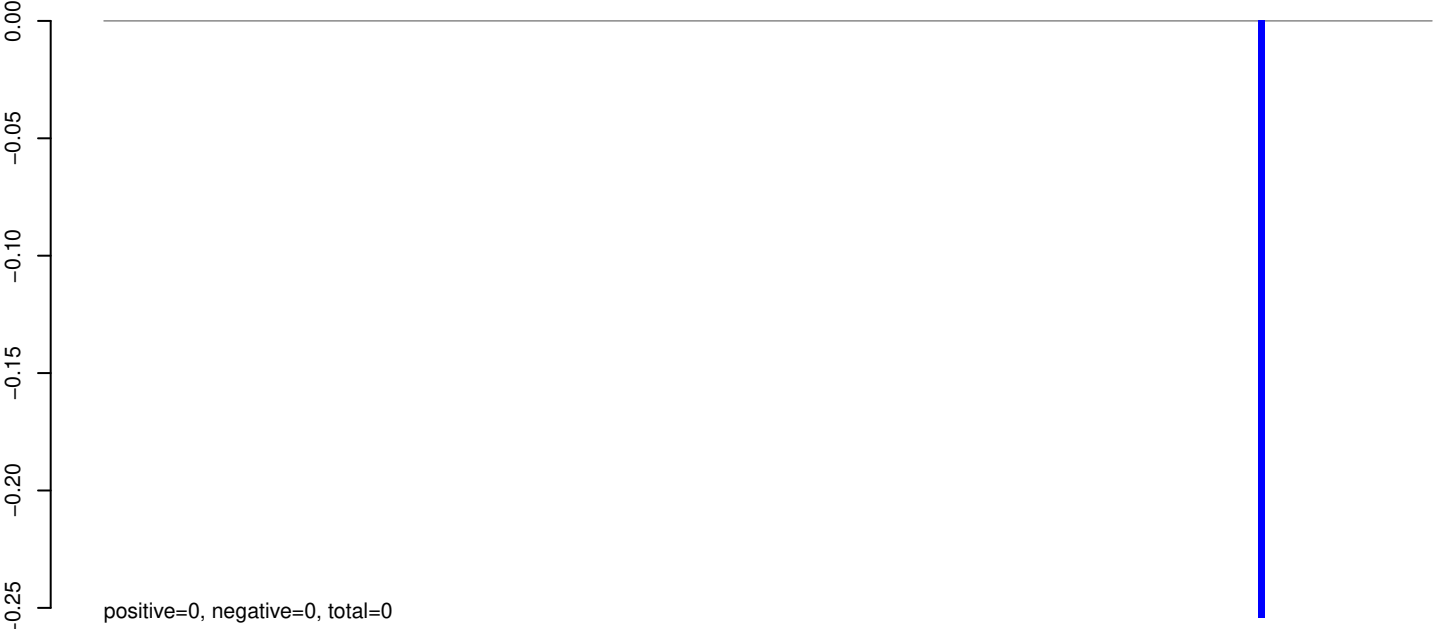


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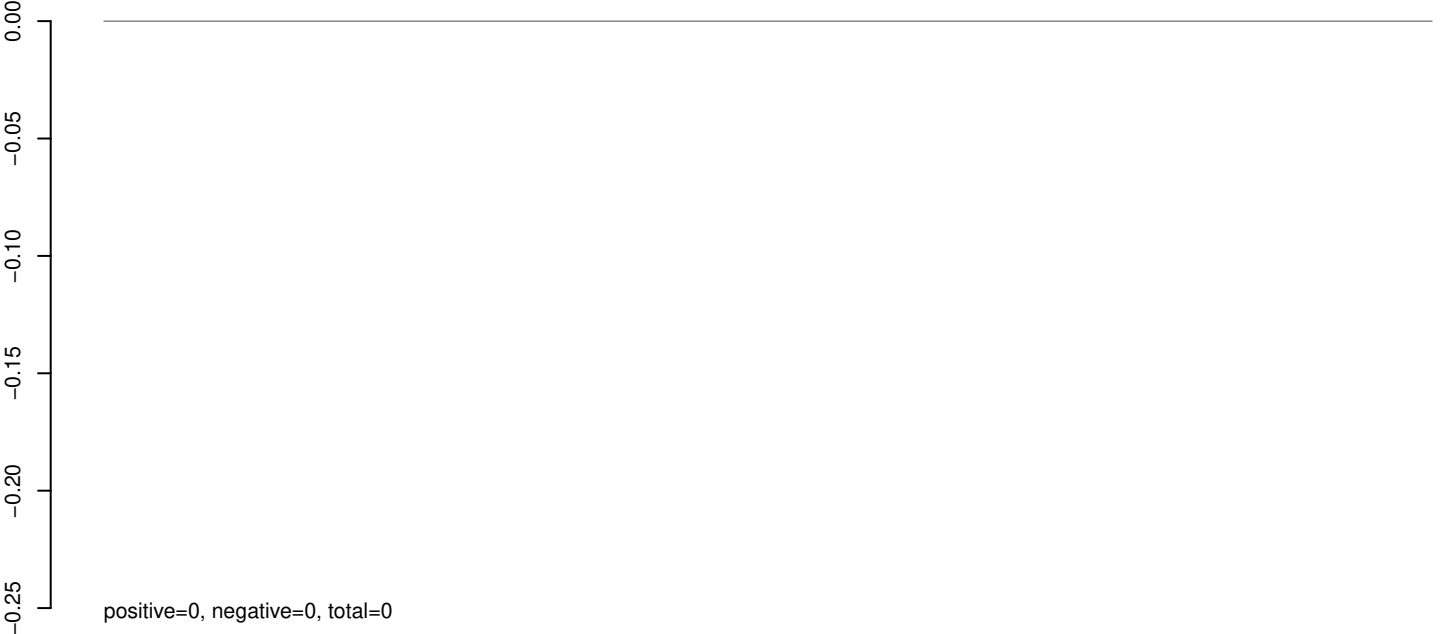


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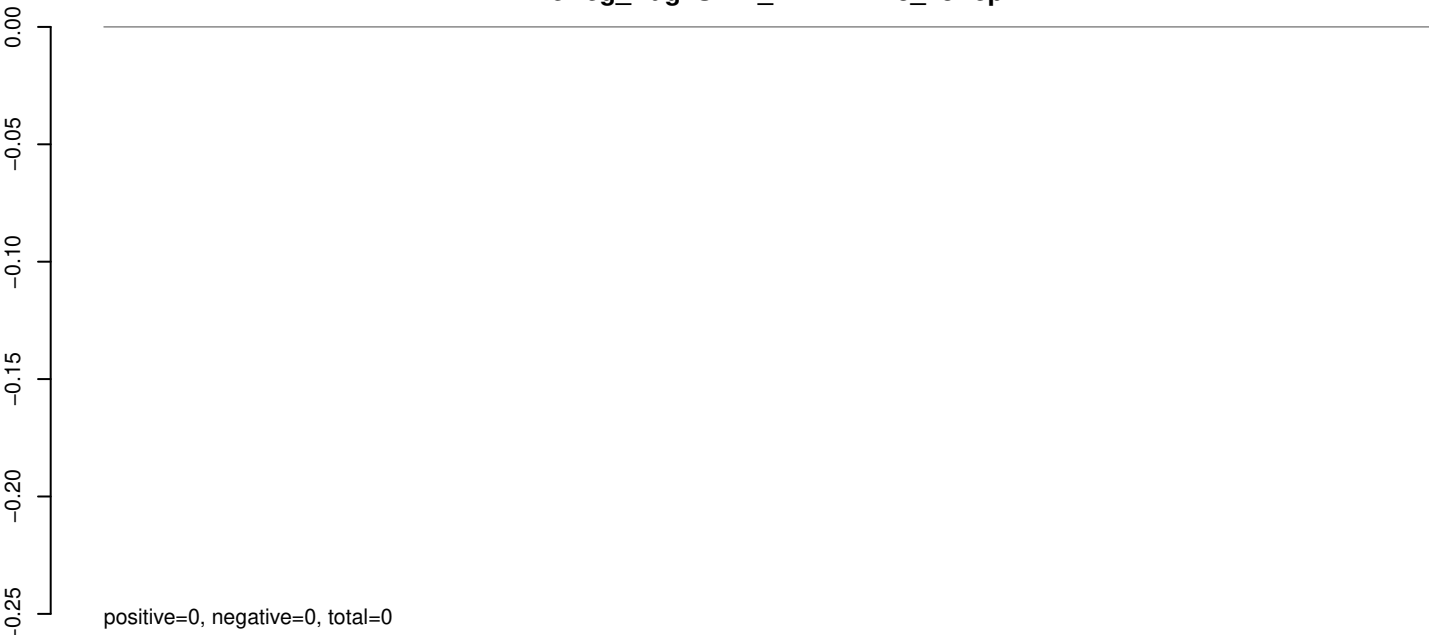
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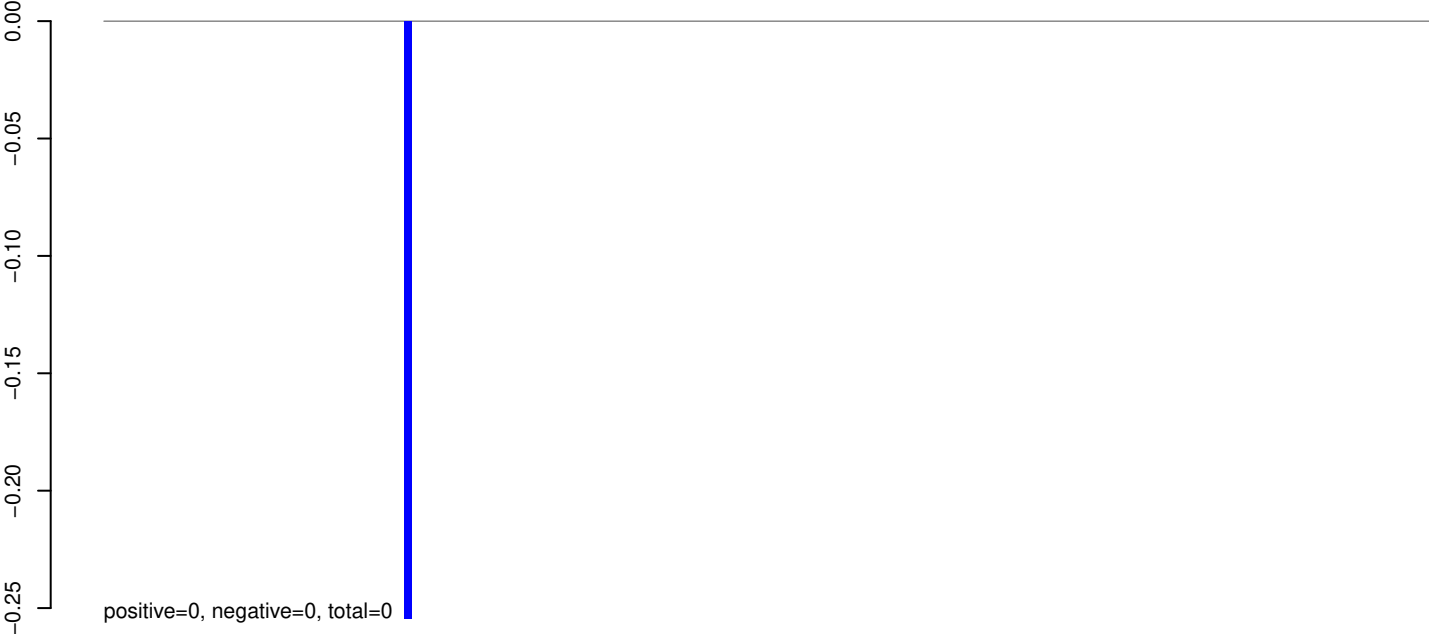
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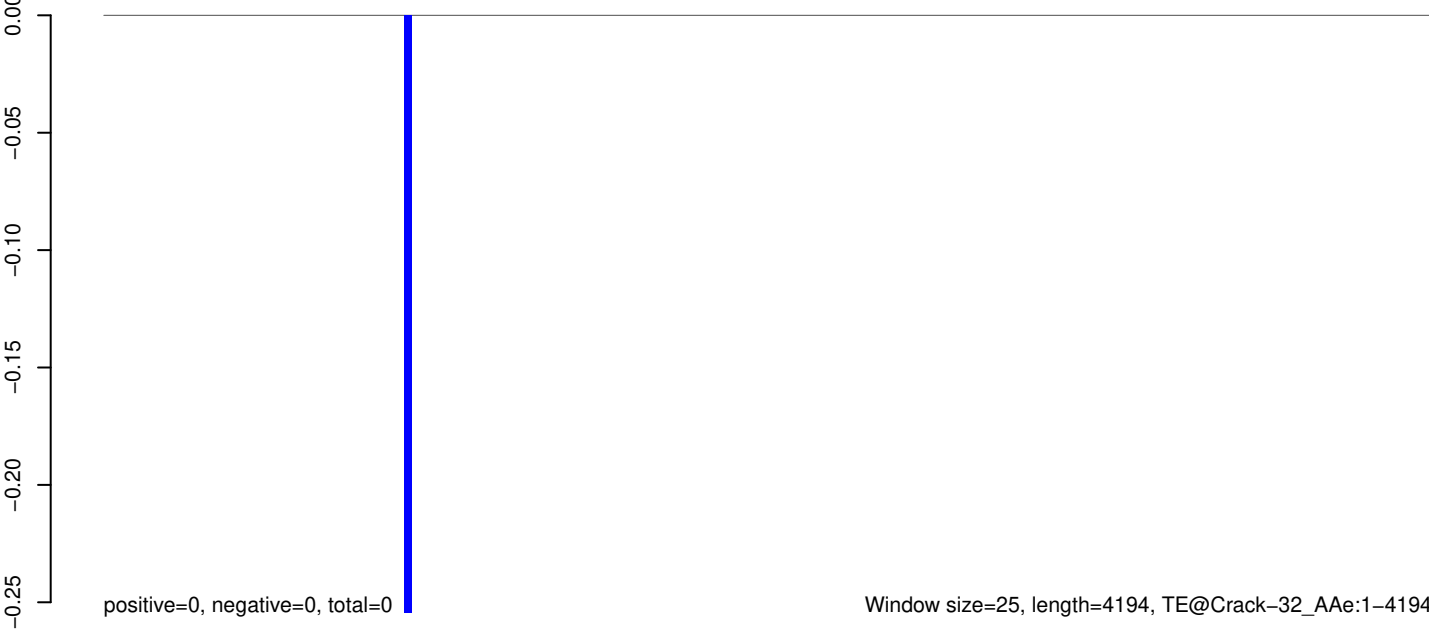
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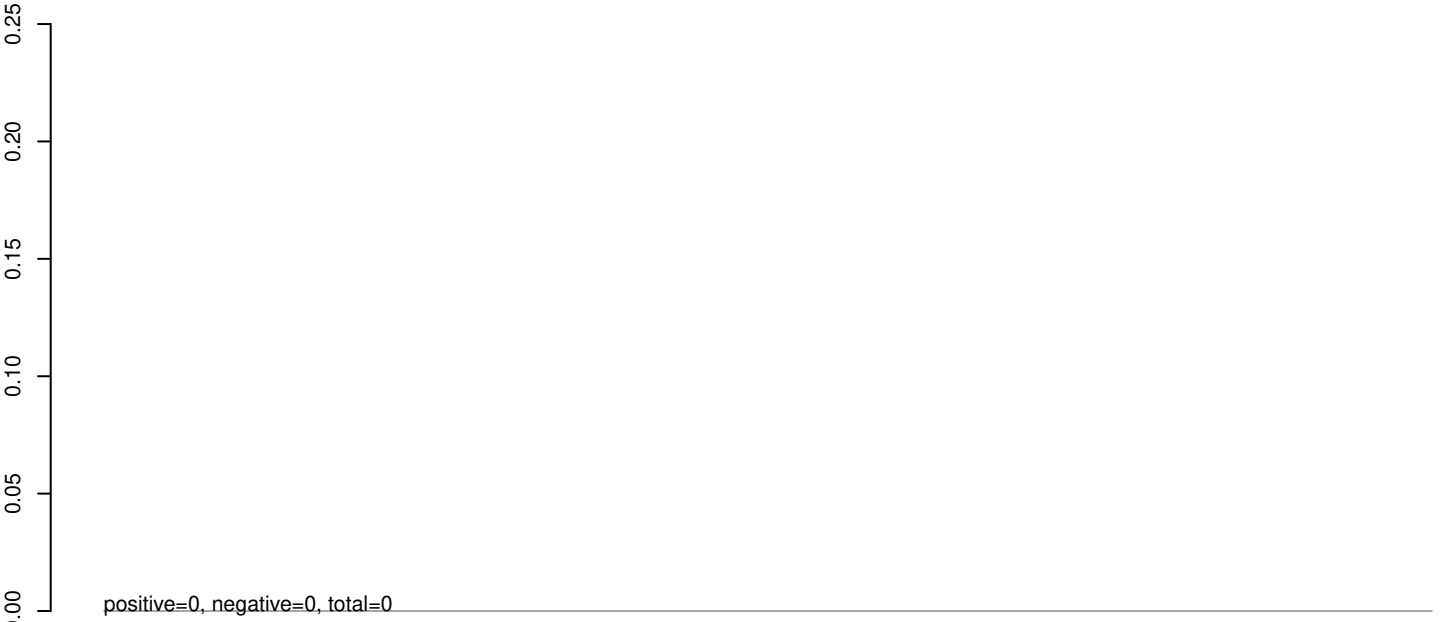
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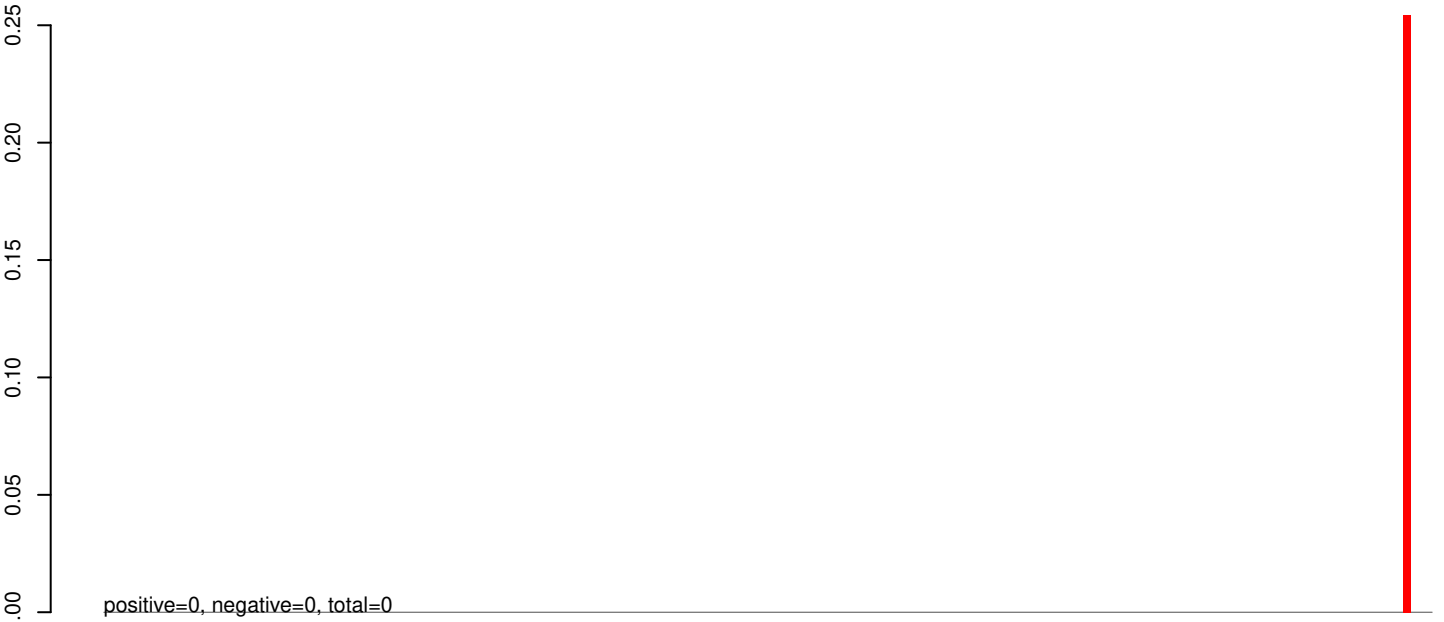
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



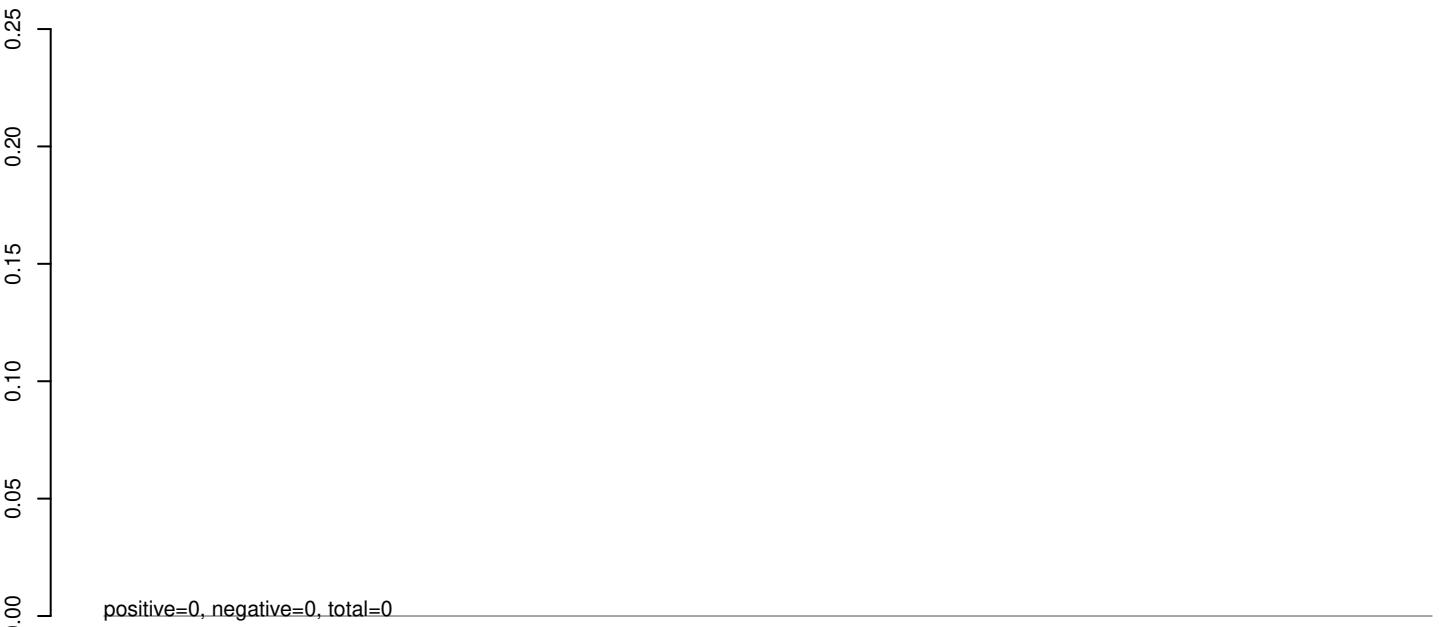
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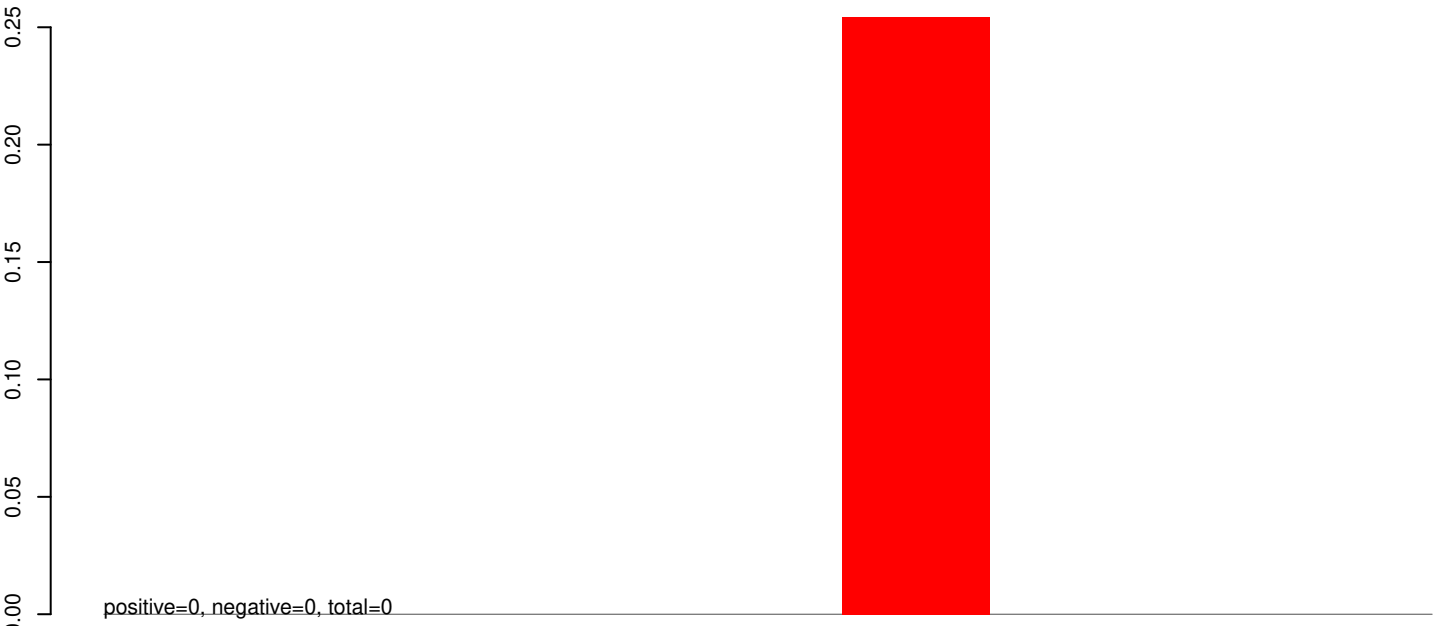
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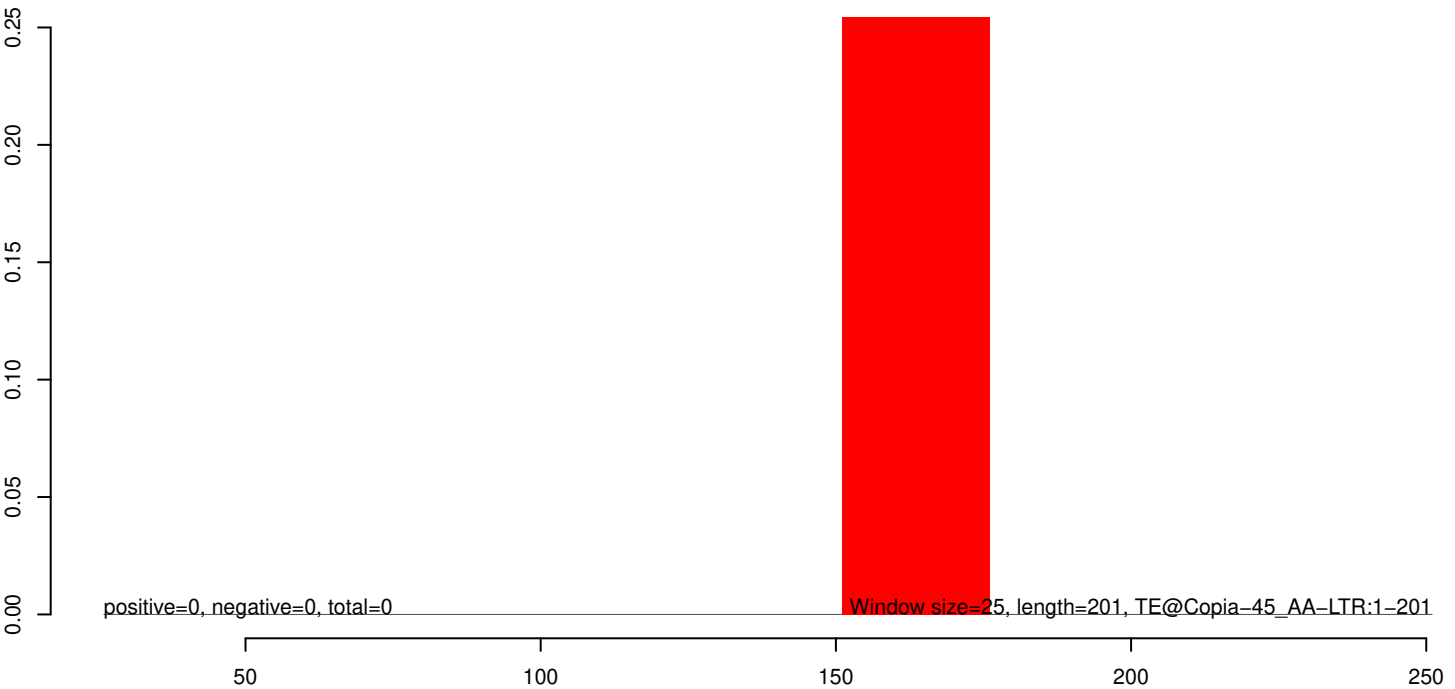
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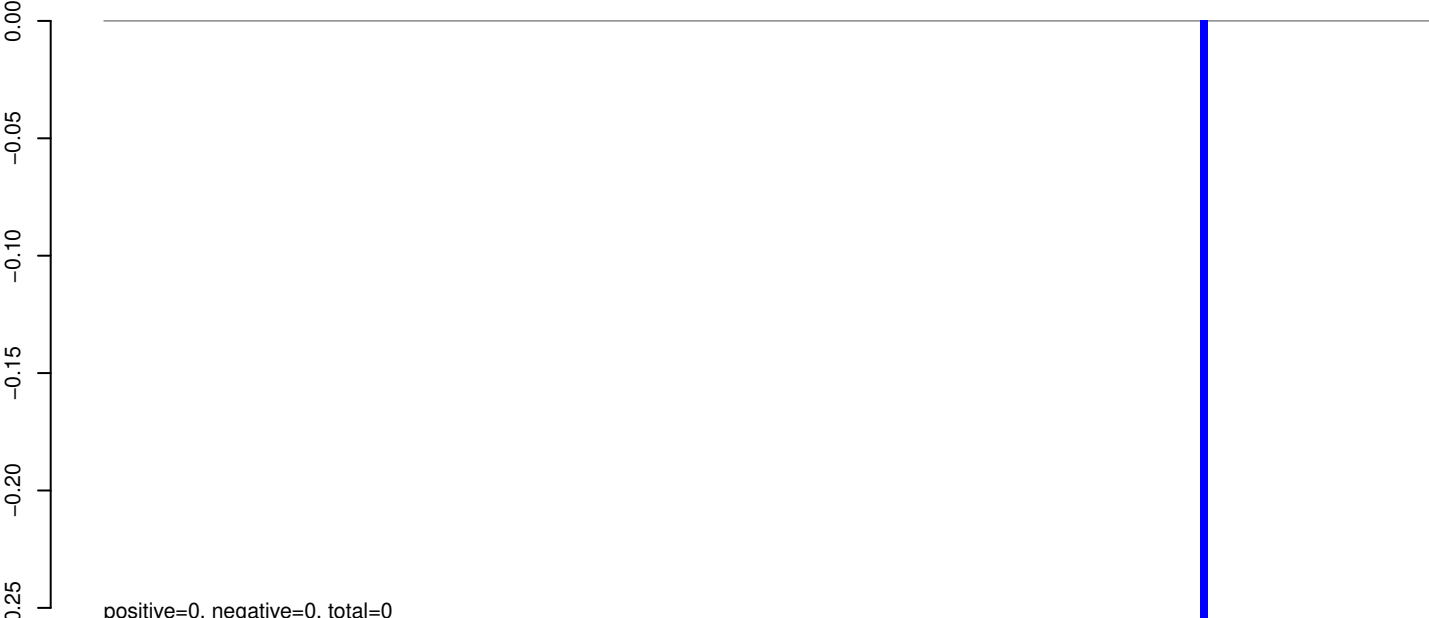
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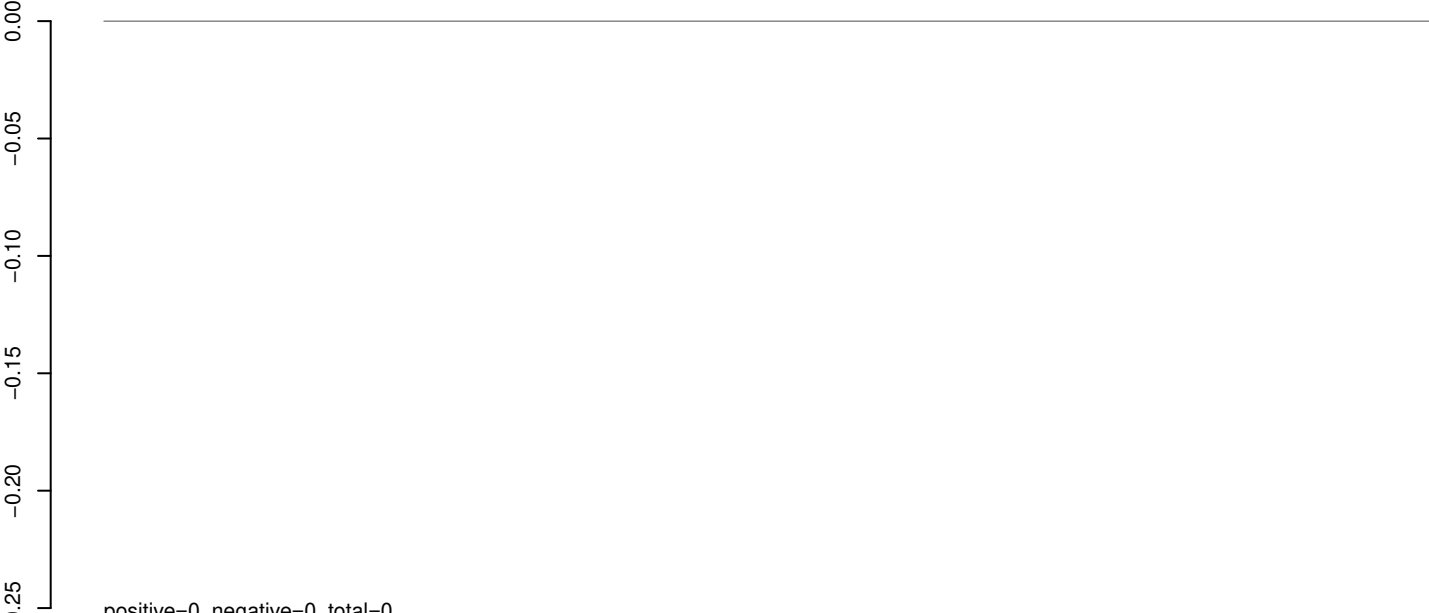
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



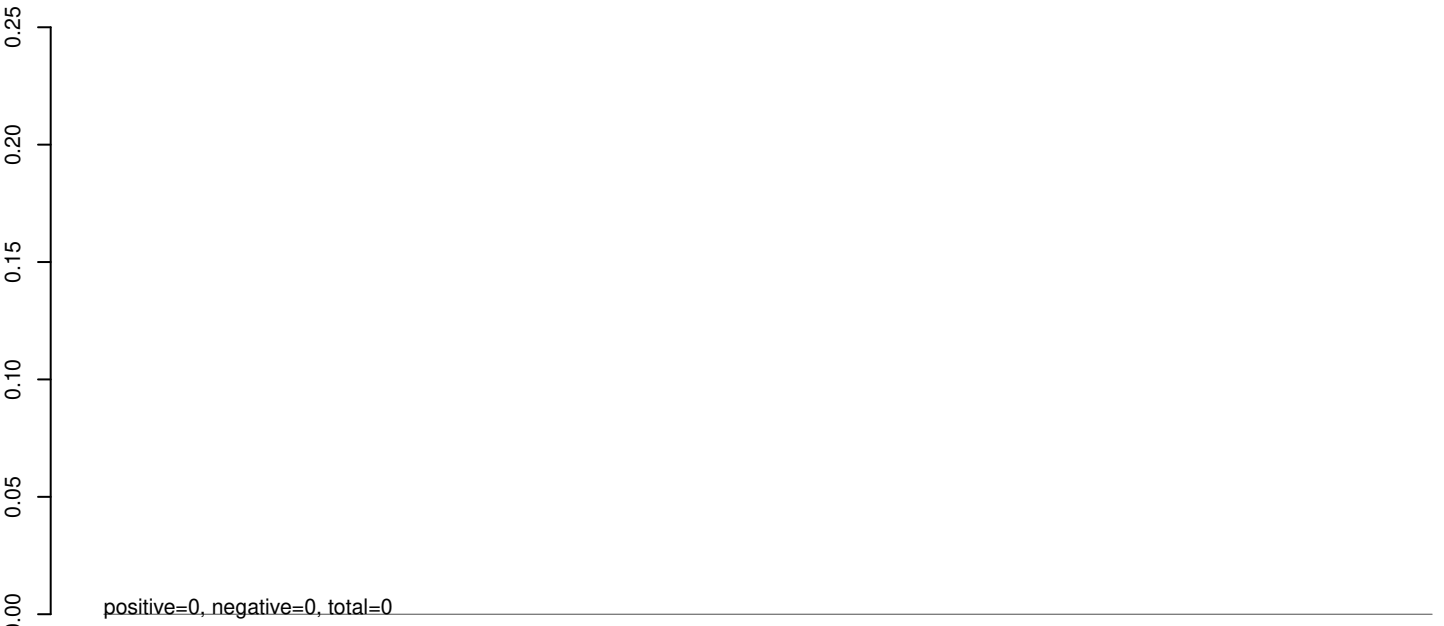
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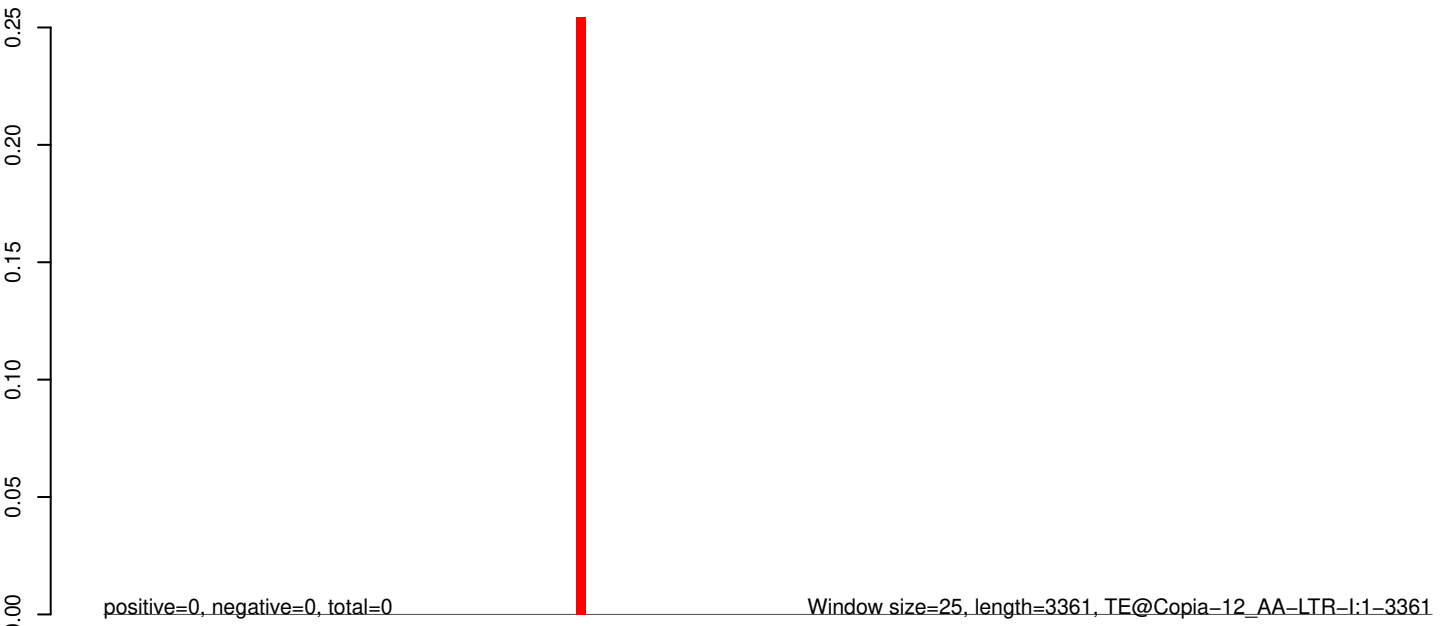
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

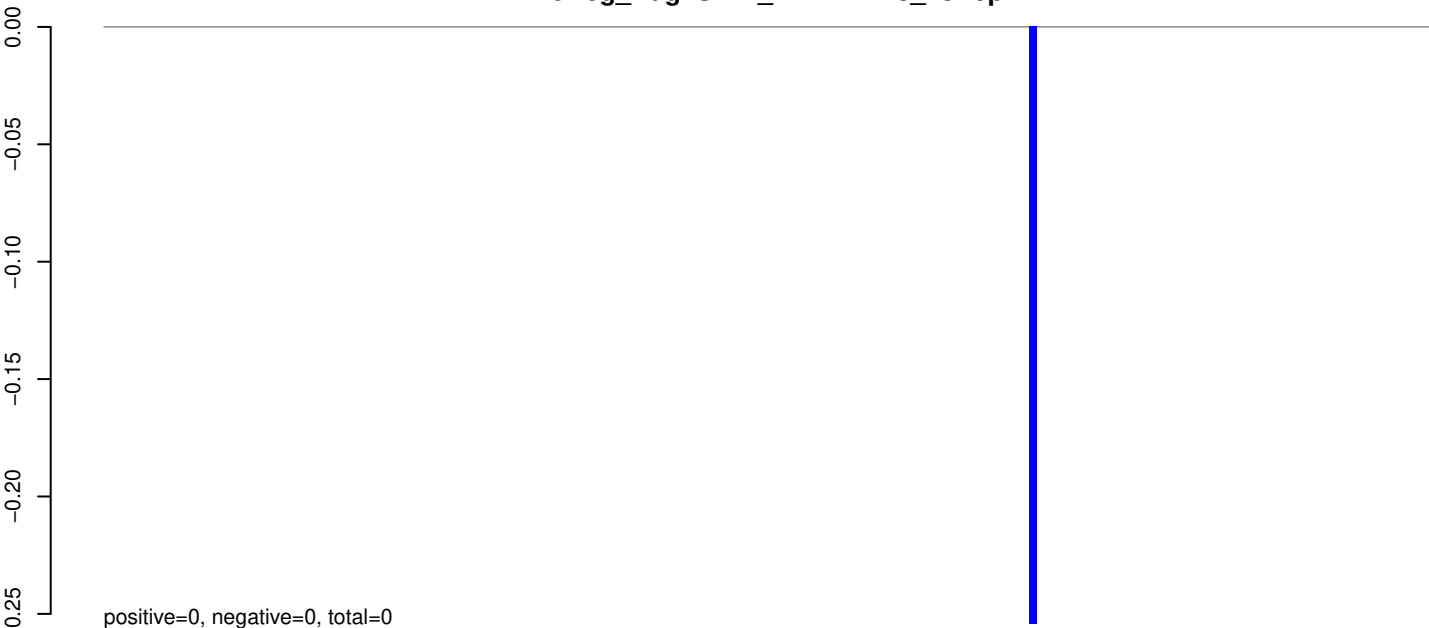


AeAeg_Aag2SINV_Piwi4.IP.rep

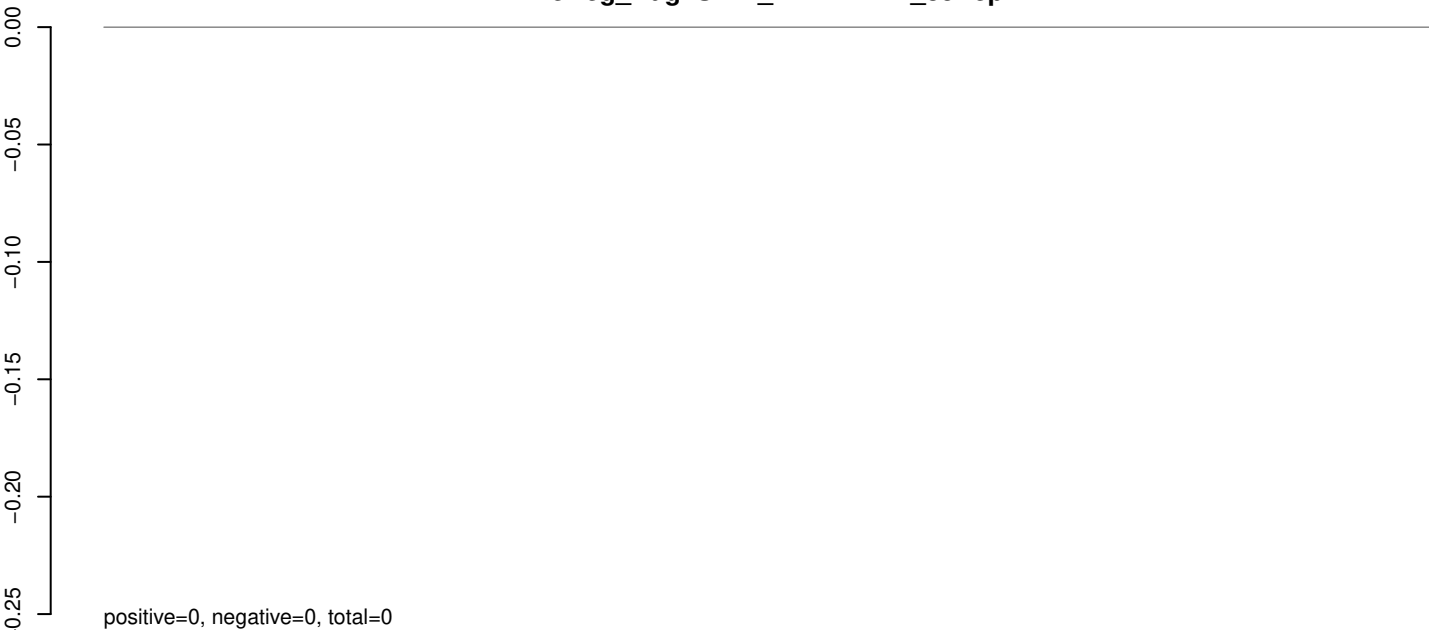


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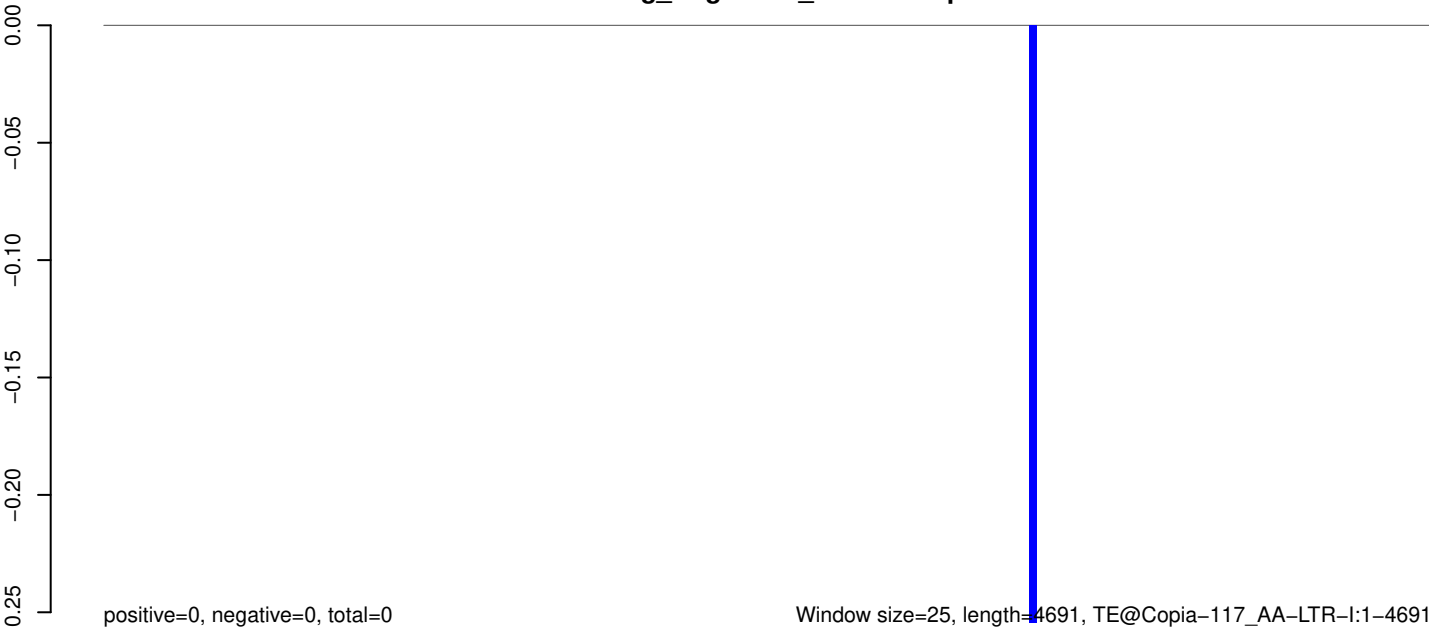
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



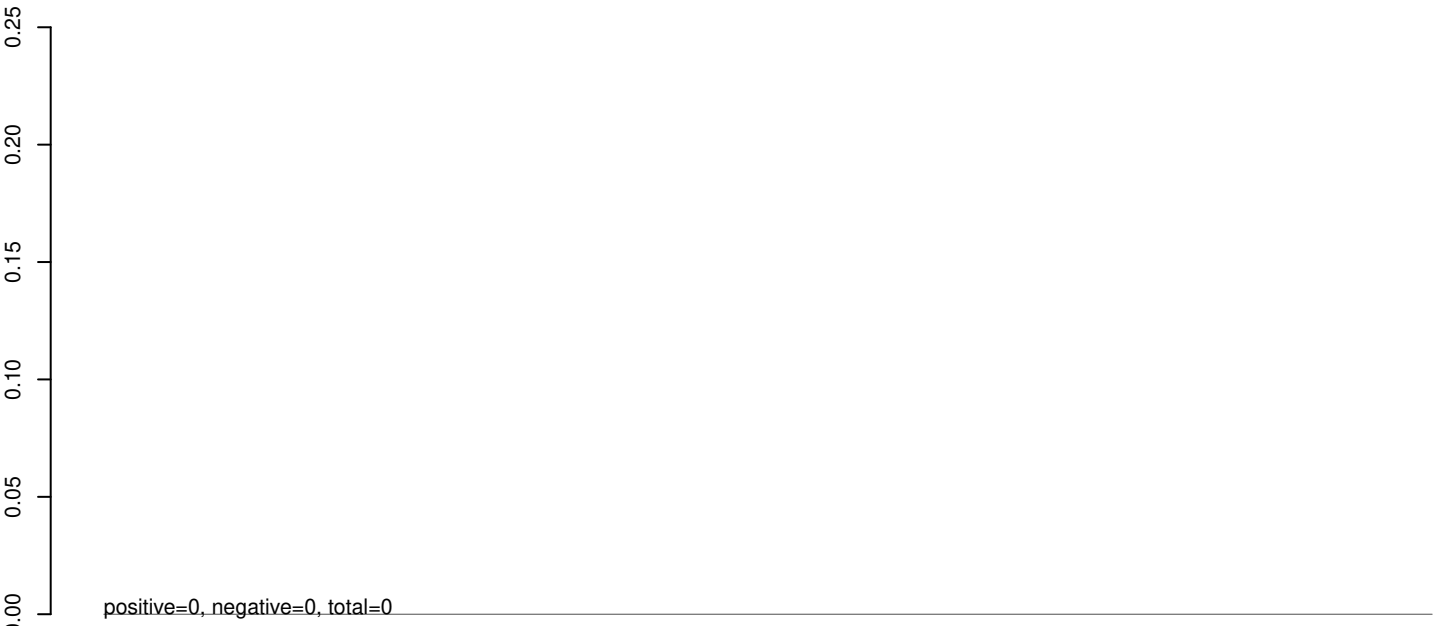
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

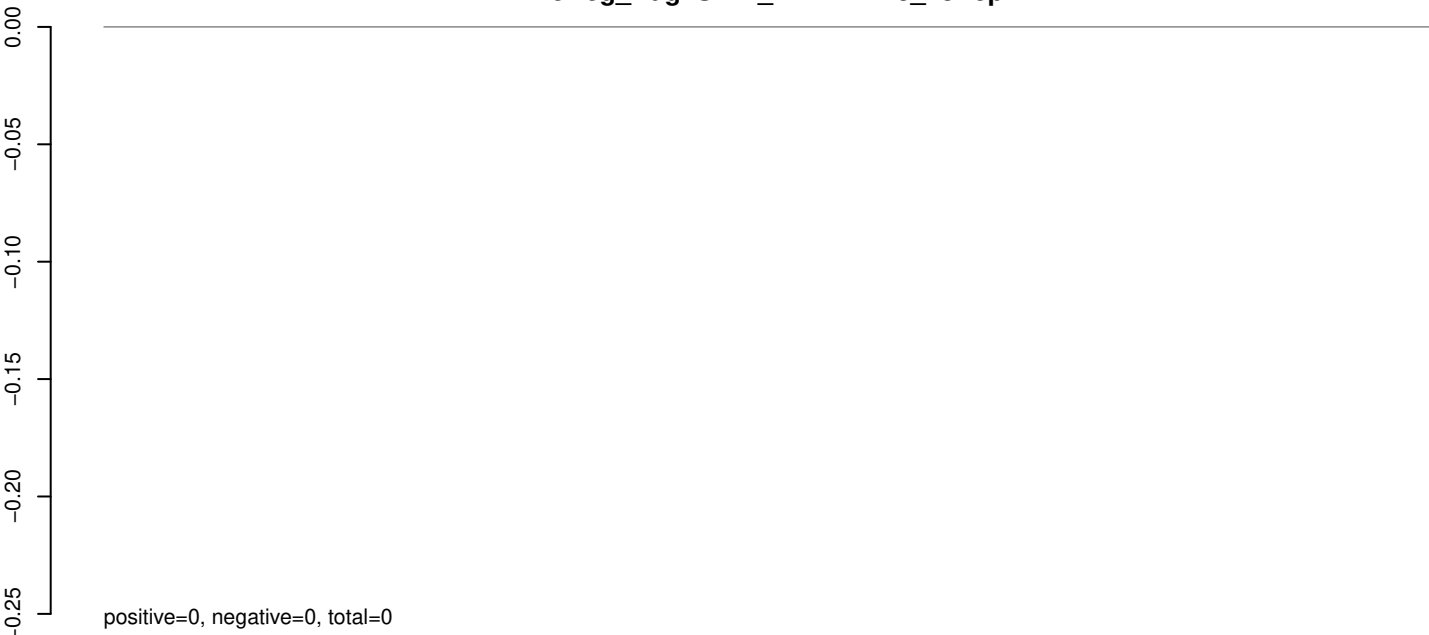


AeAeg_Aag2SINV_Piwi4.IP.rep

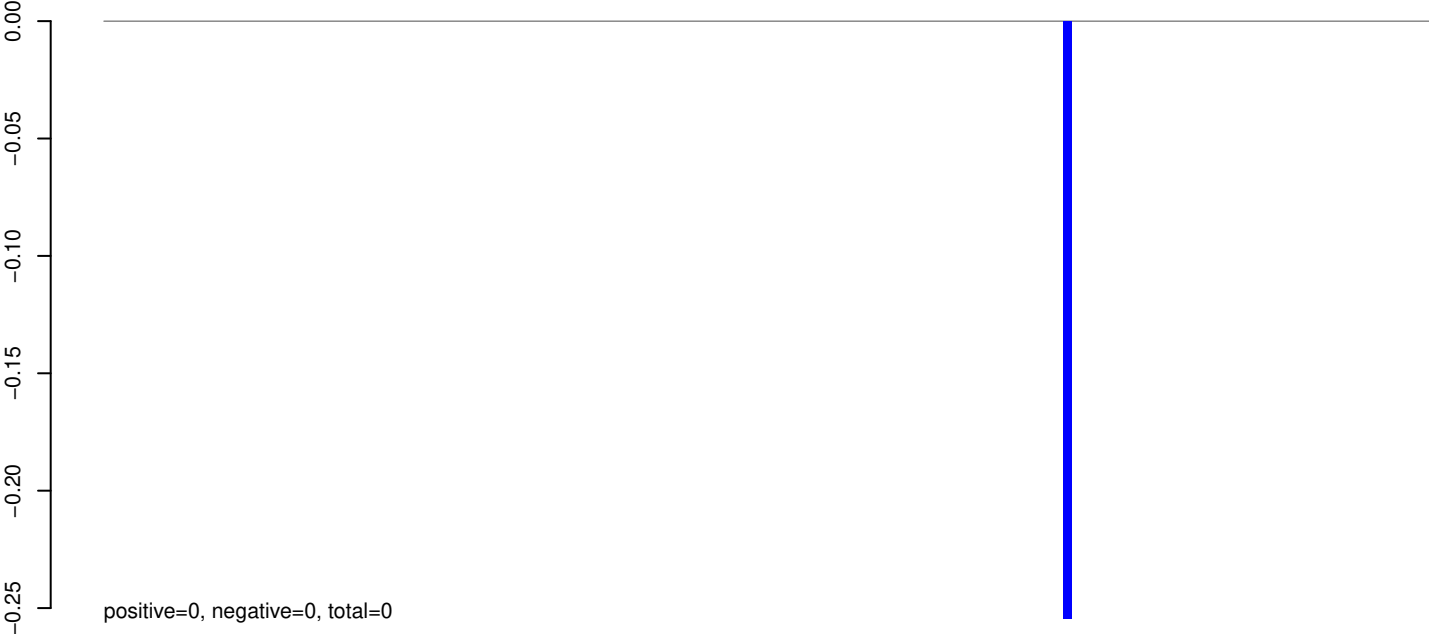


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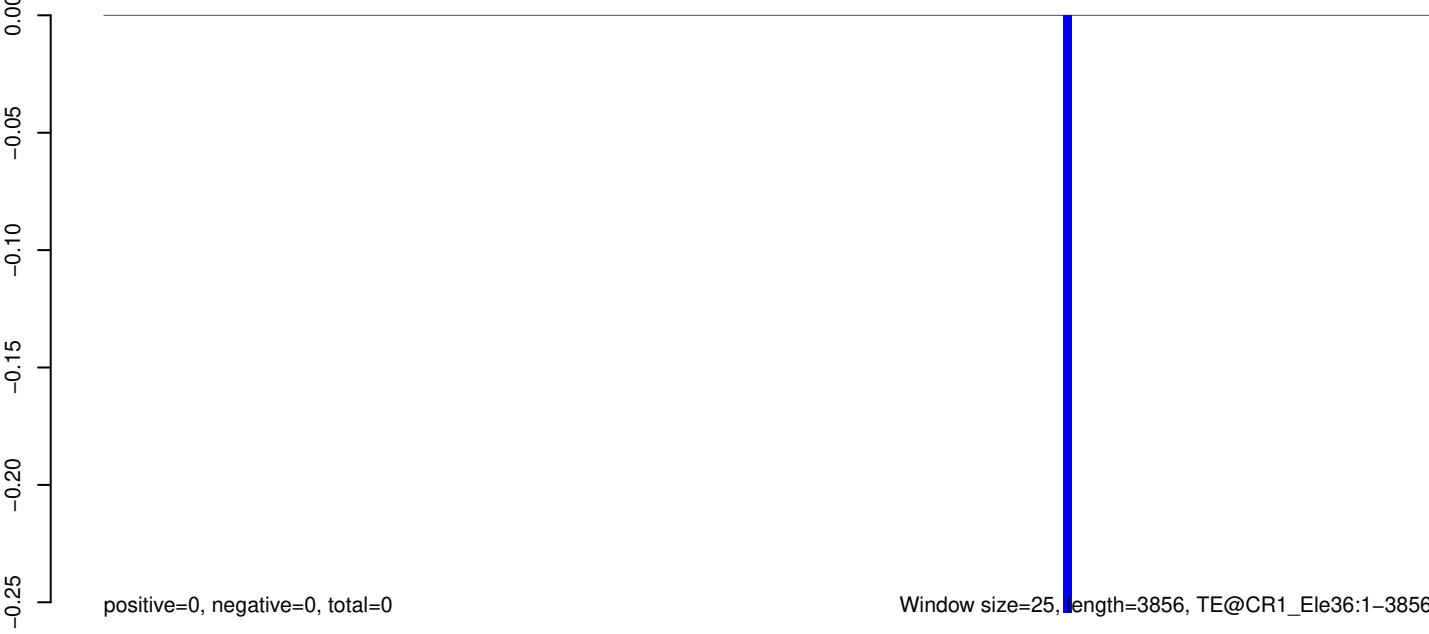
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

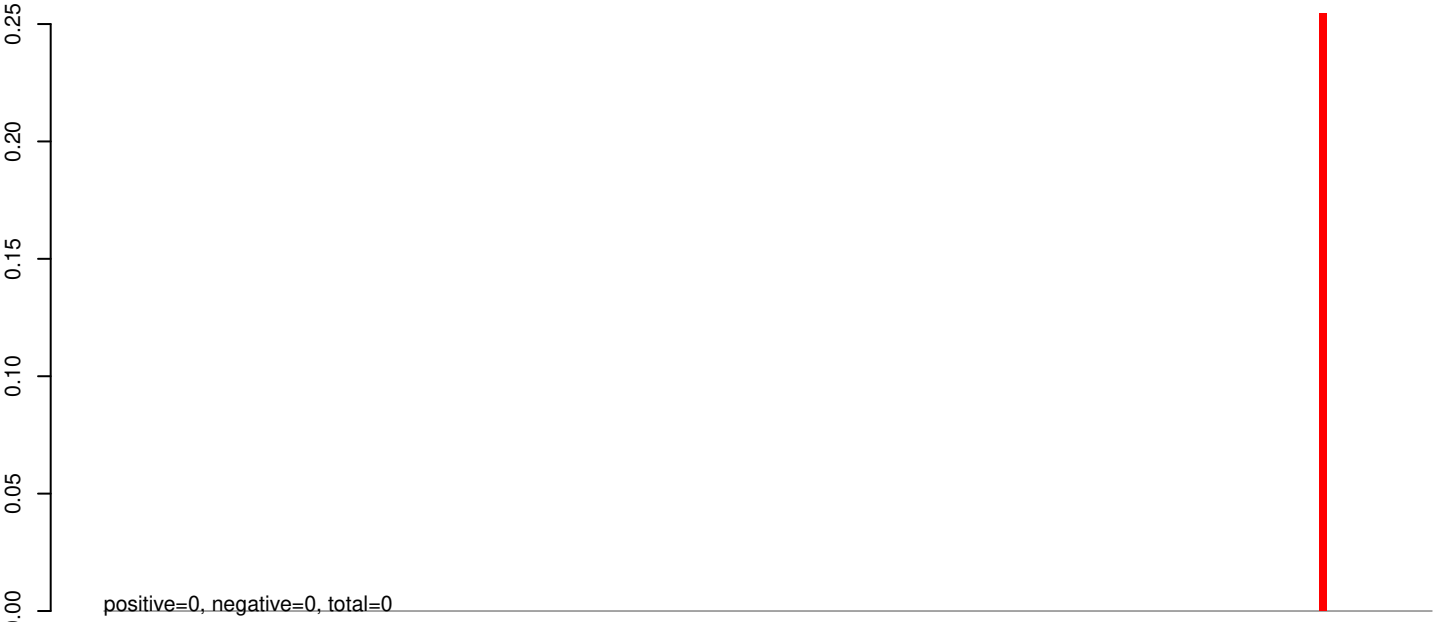


AeAeg_Aag2SINV_Piwi4.IP.rep

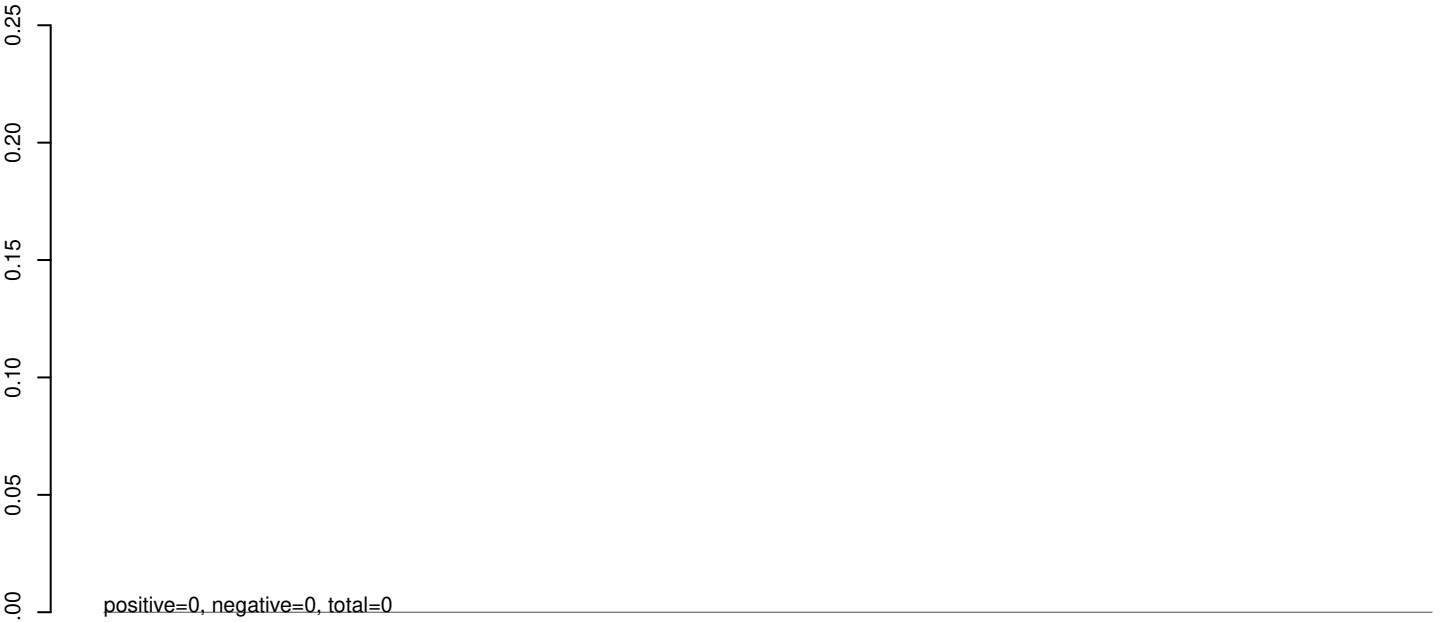


0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



AeAeg_Aag2SINV_Piwi4.IP.rep



0 1000 2000 3000 4000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

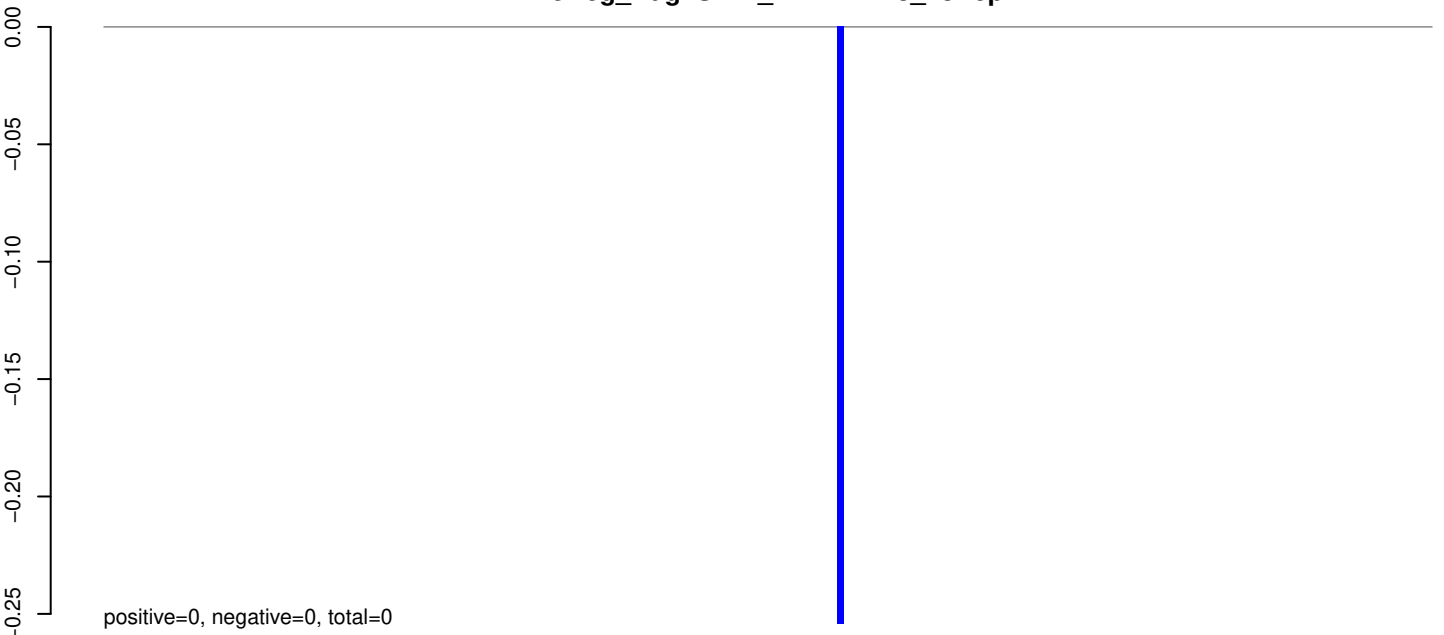
0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

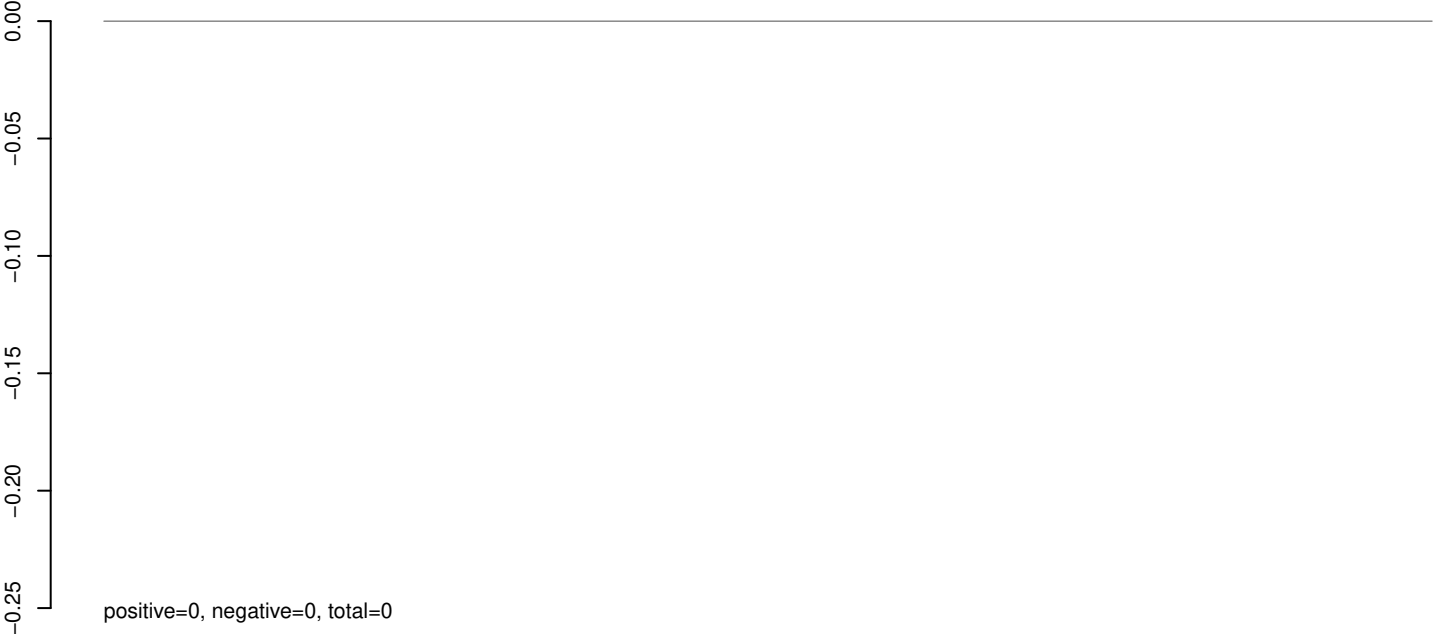
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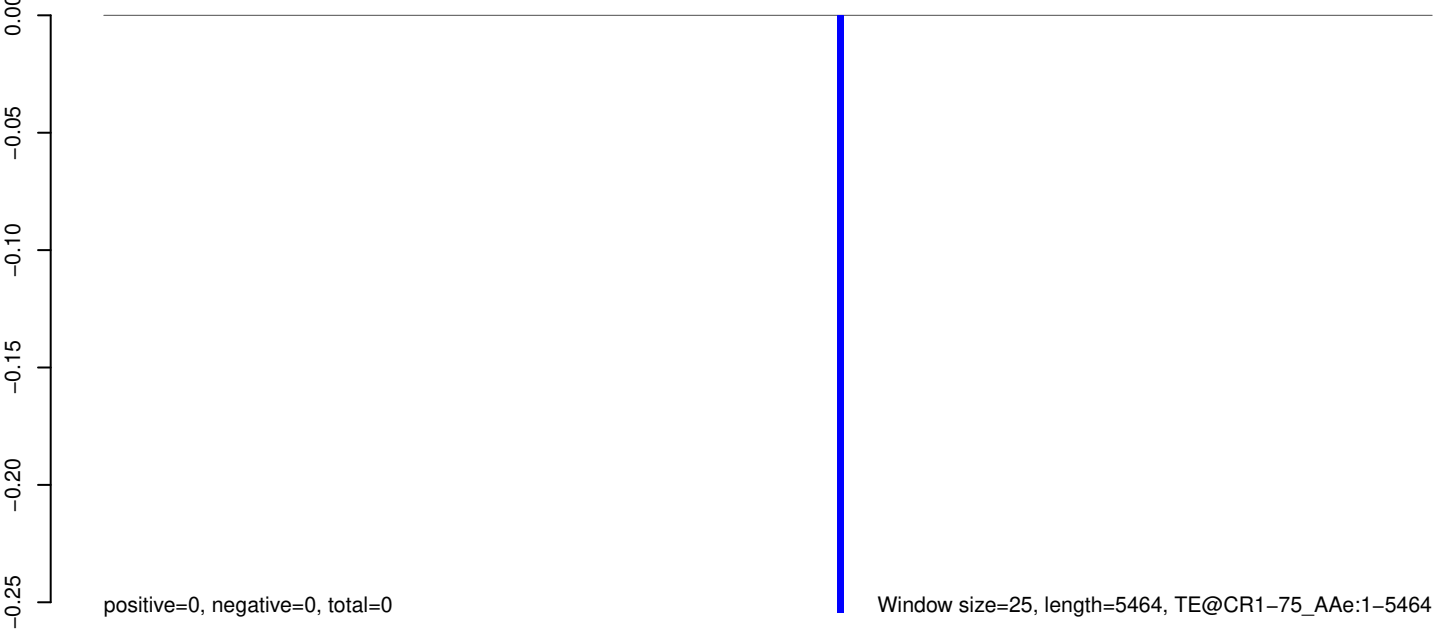
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



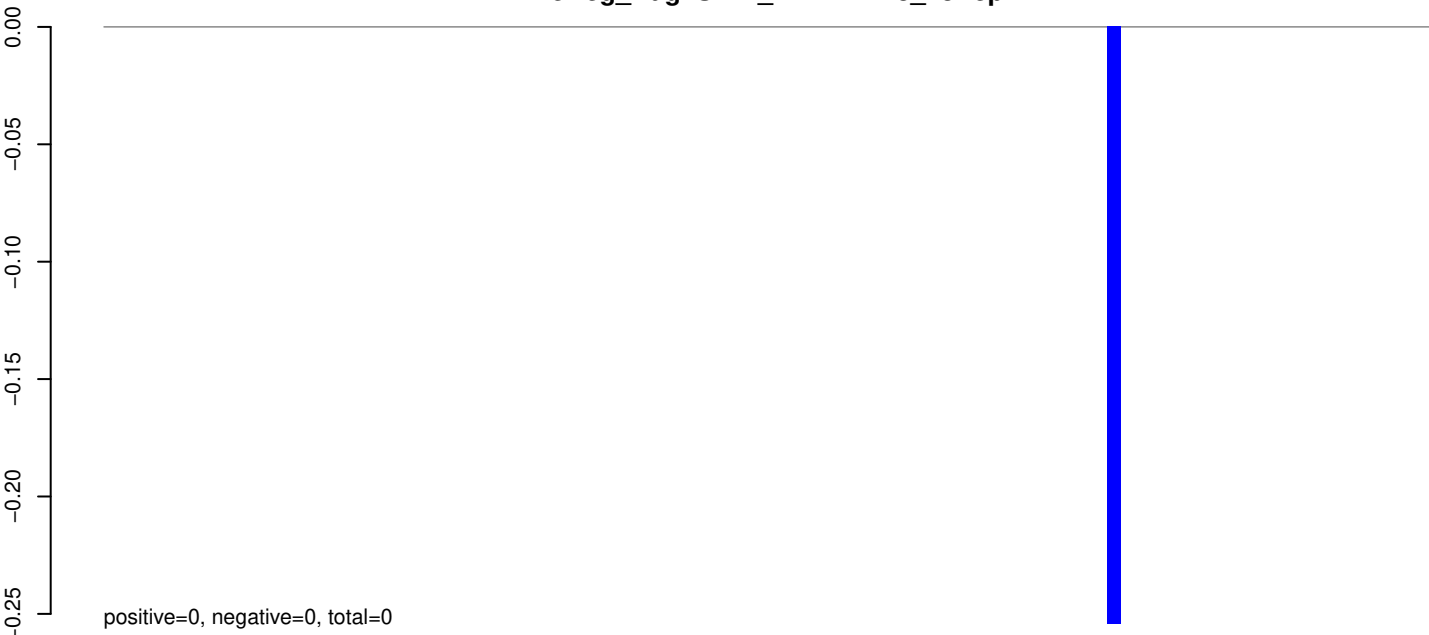
AeAeg_Aag2SINV_Piwi4.IP.rep



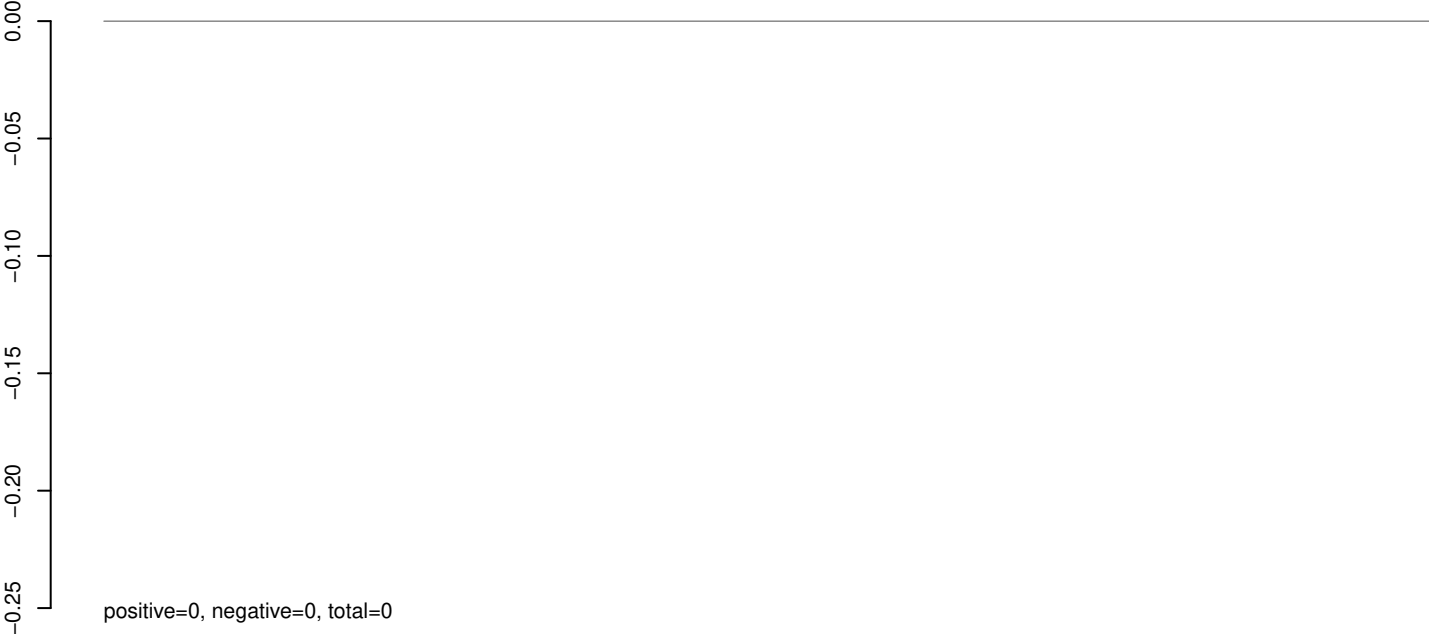
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

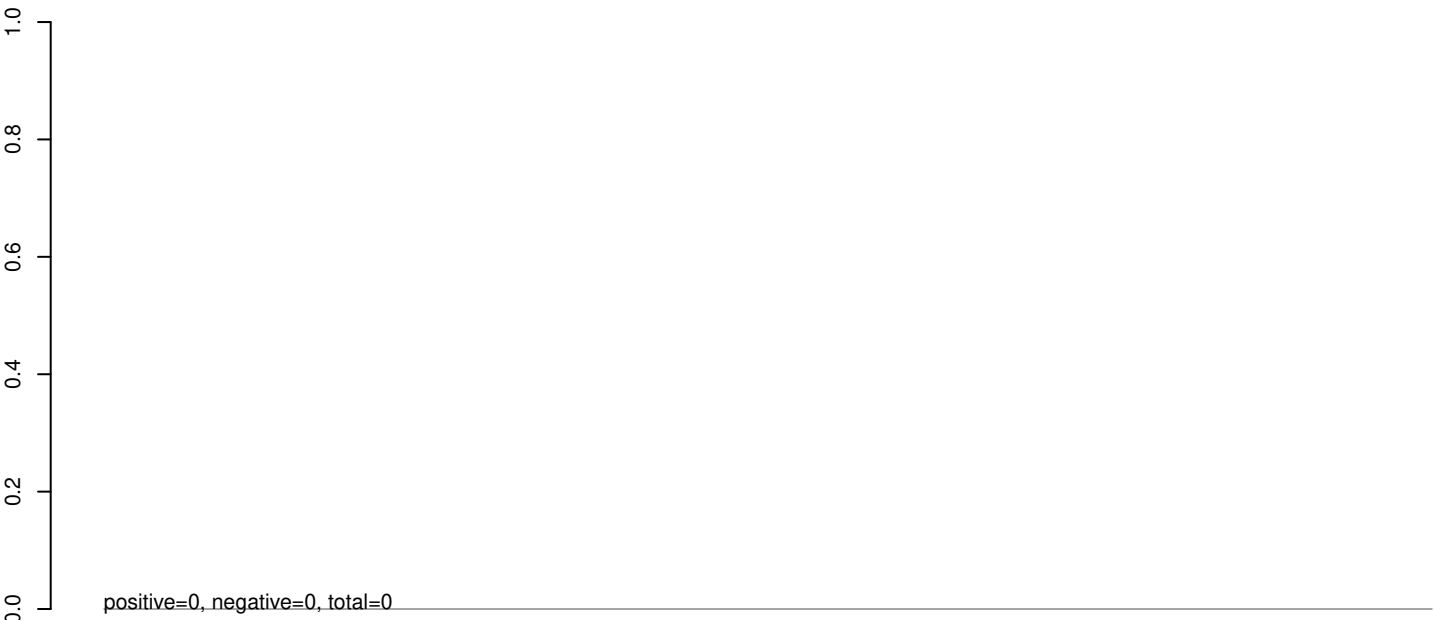


AeAeg_Aag2SINV_Piwi4.IP.rep

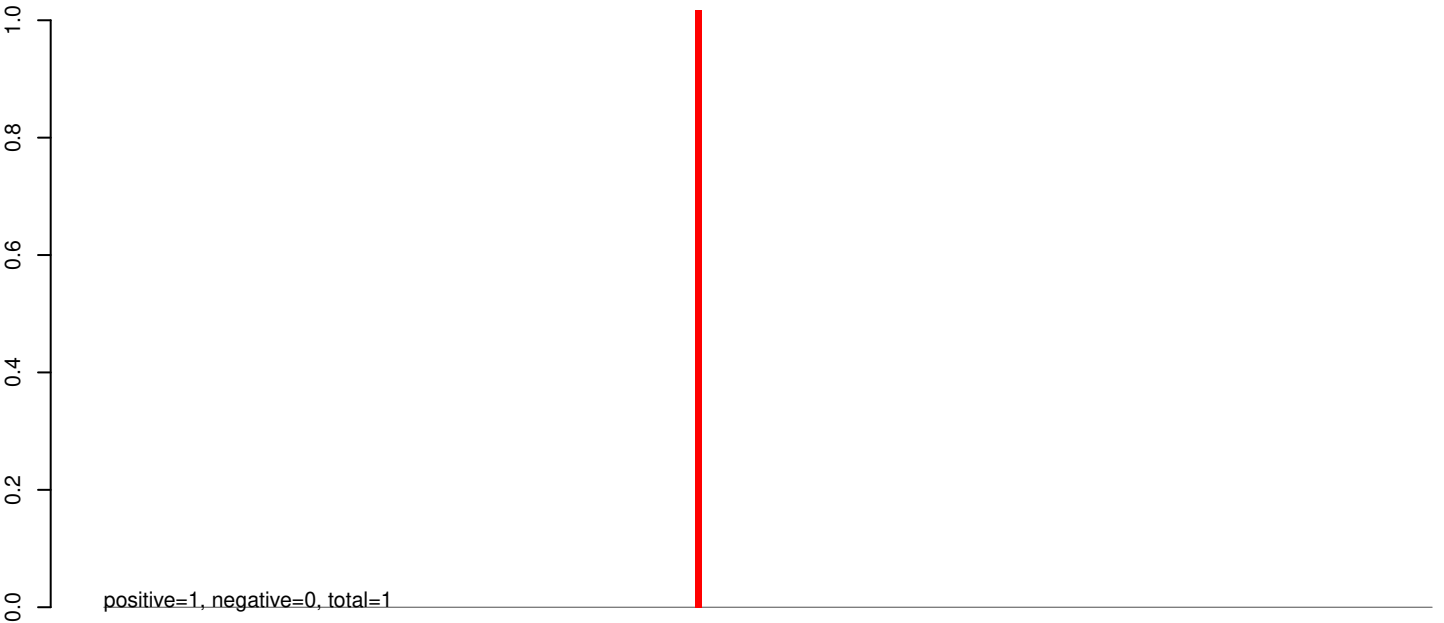


0 500 1000 1500 2000 2500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



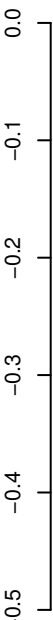
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AeAeg_Aag2SINV_Piwi4.IP.rep

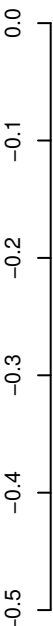


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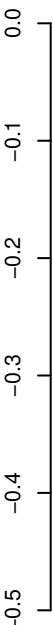
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

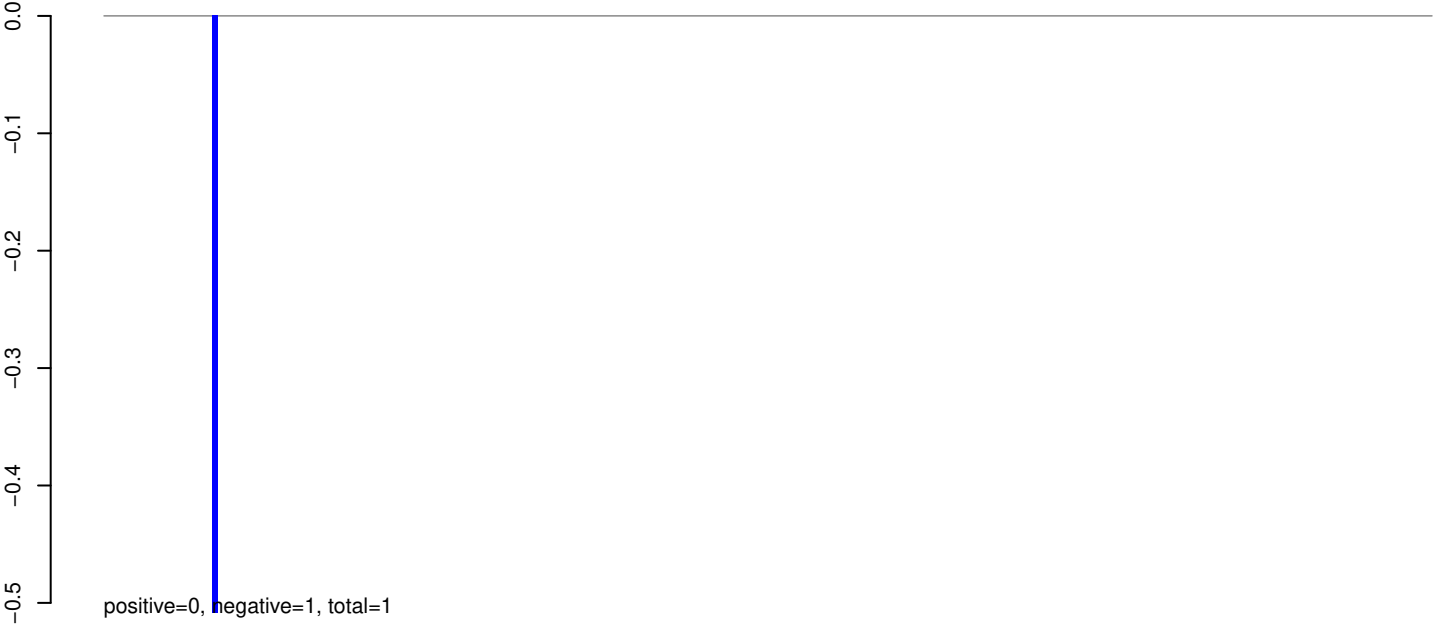


positive=0, negative=1, total=1

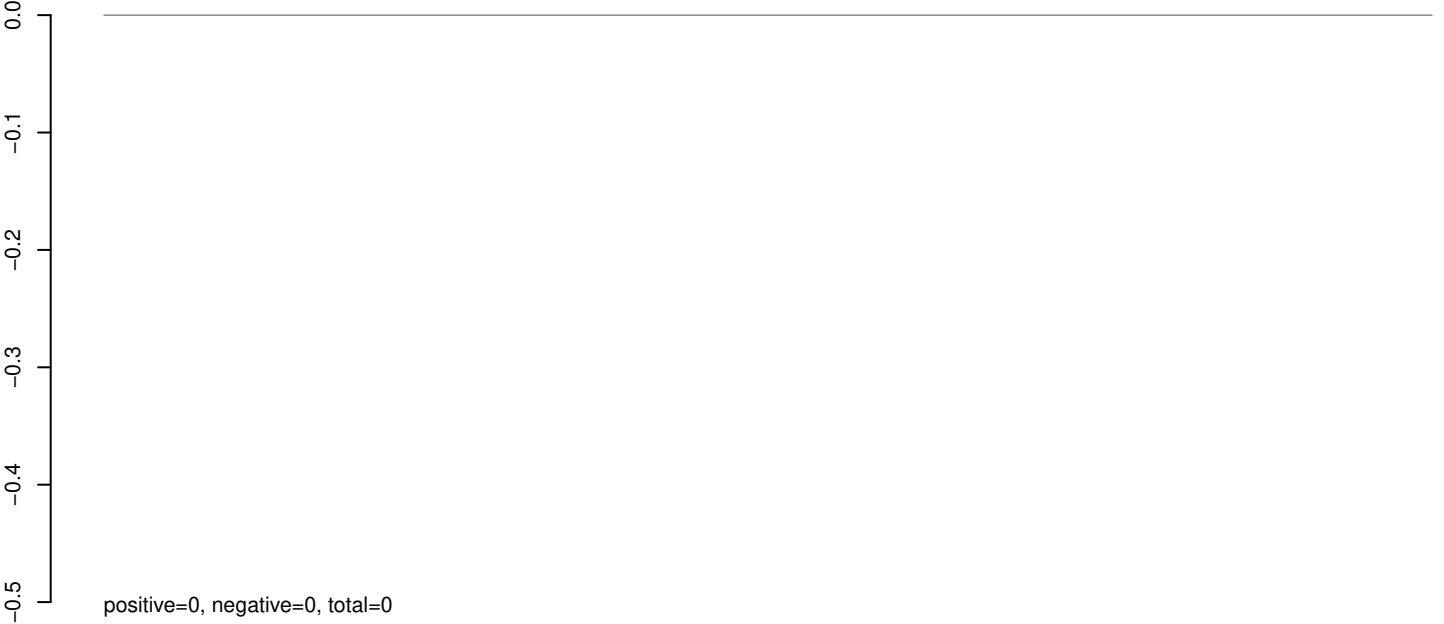
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



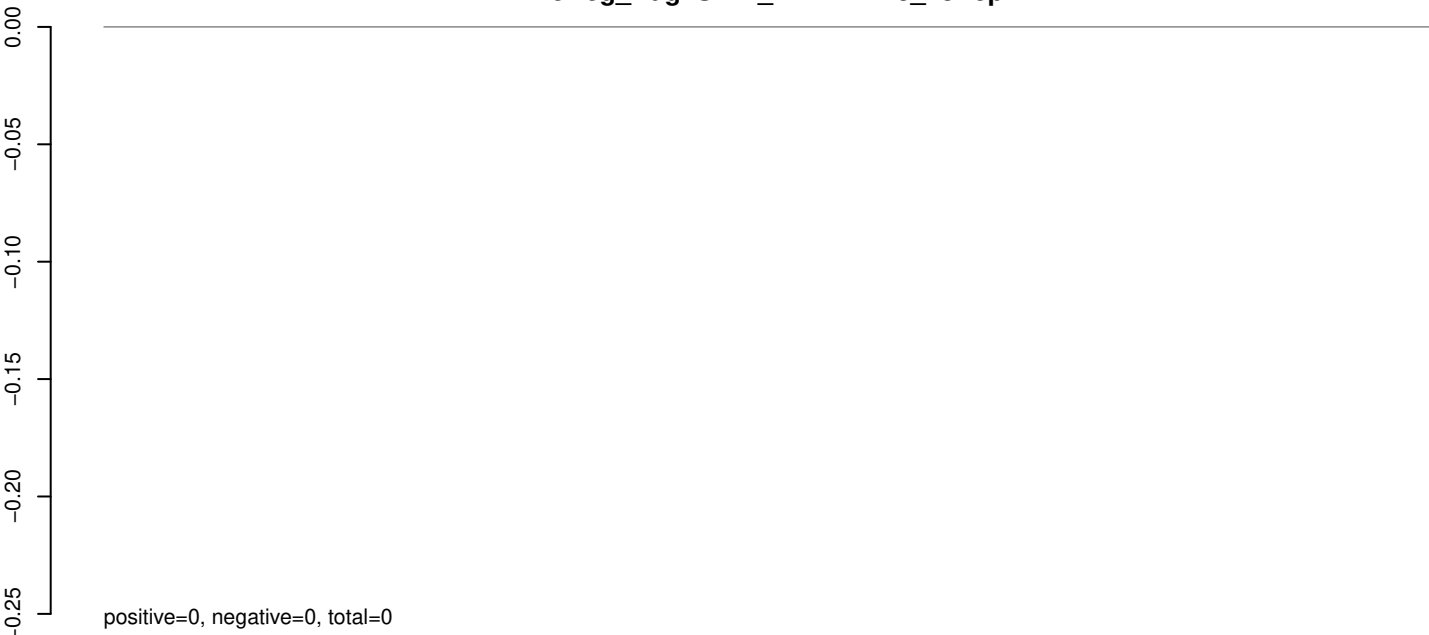
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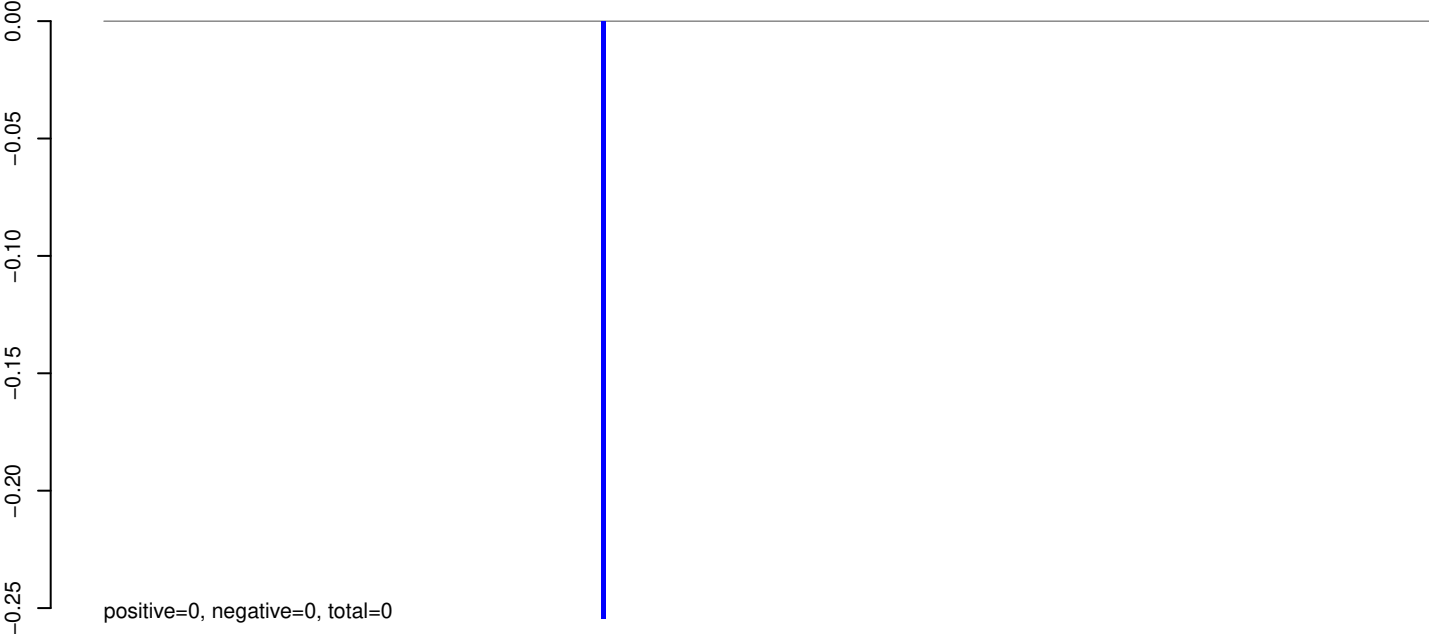
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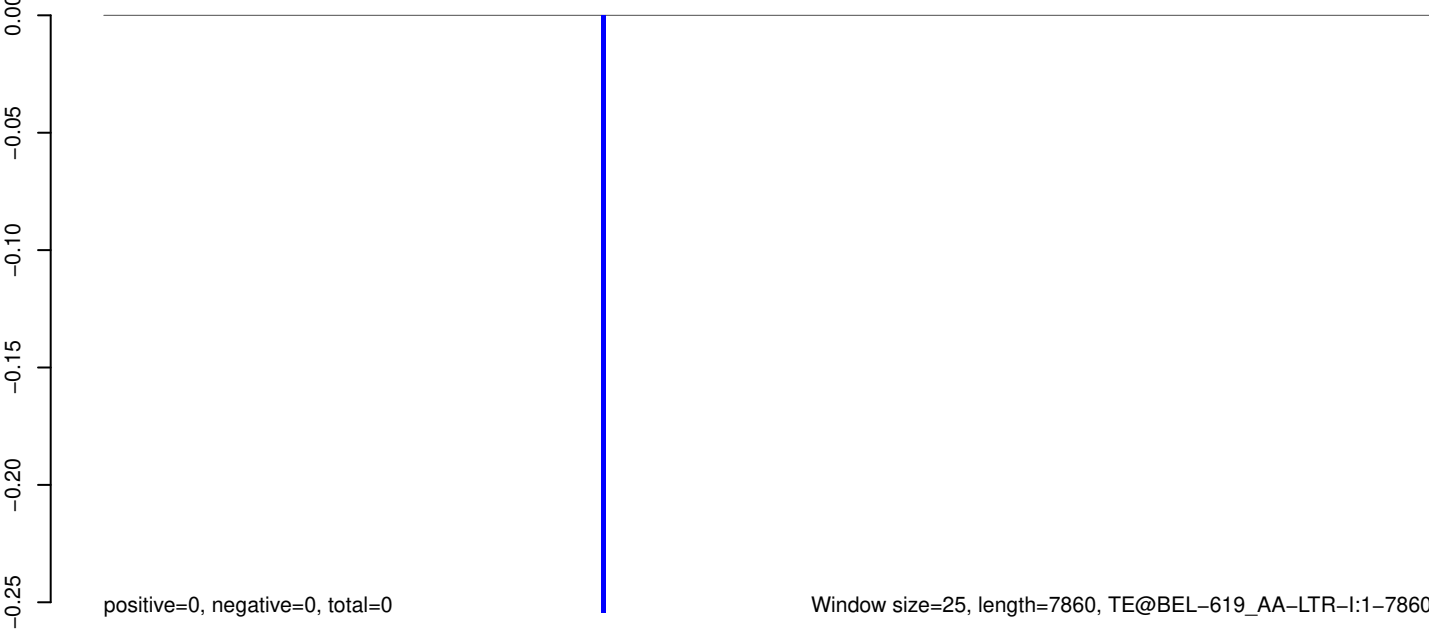
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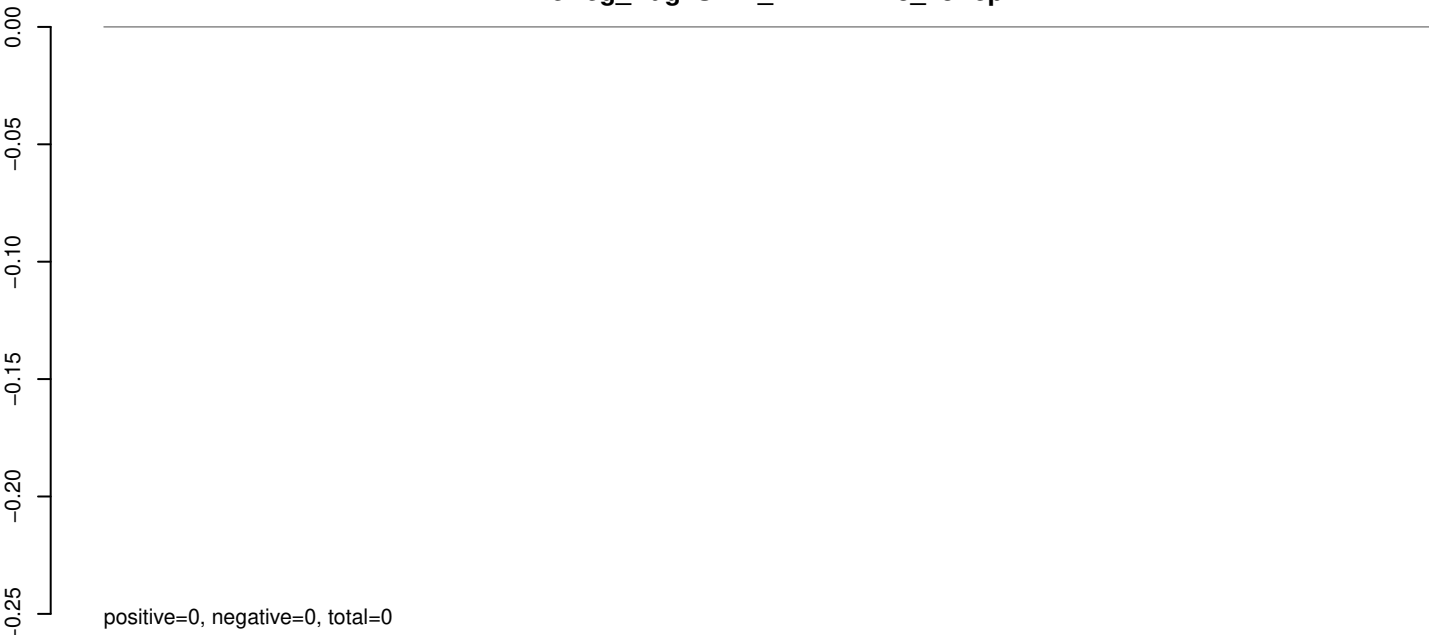
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



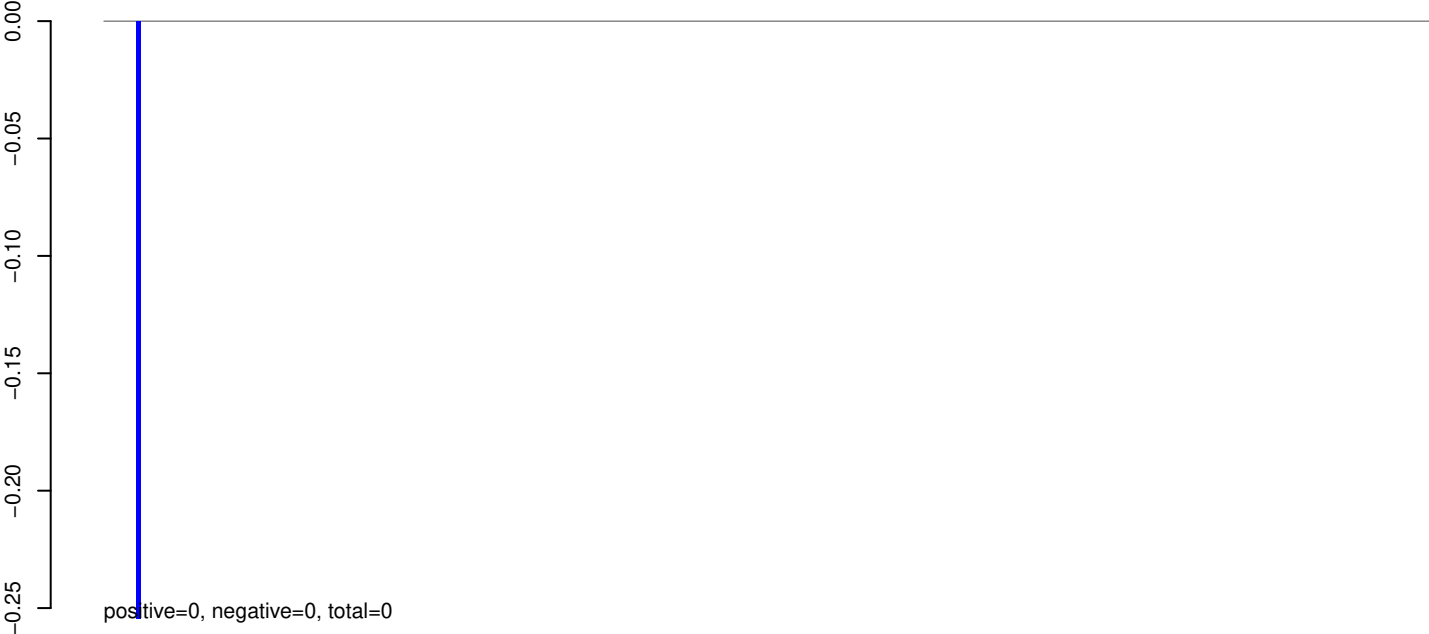
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



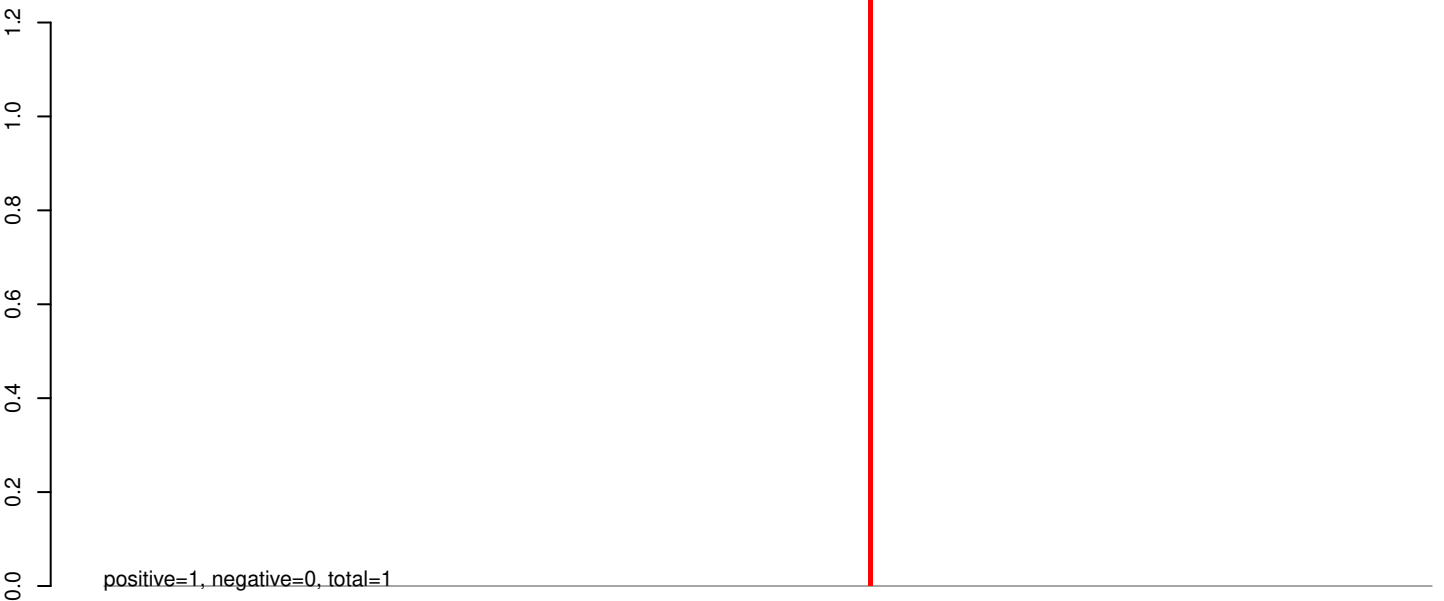
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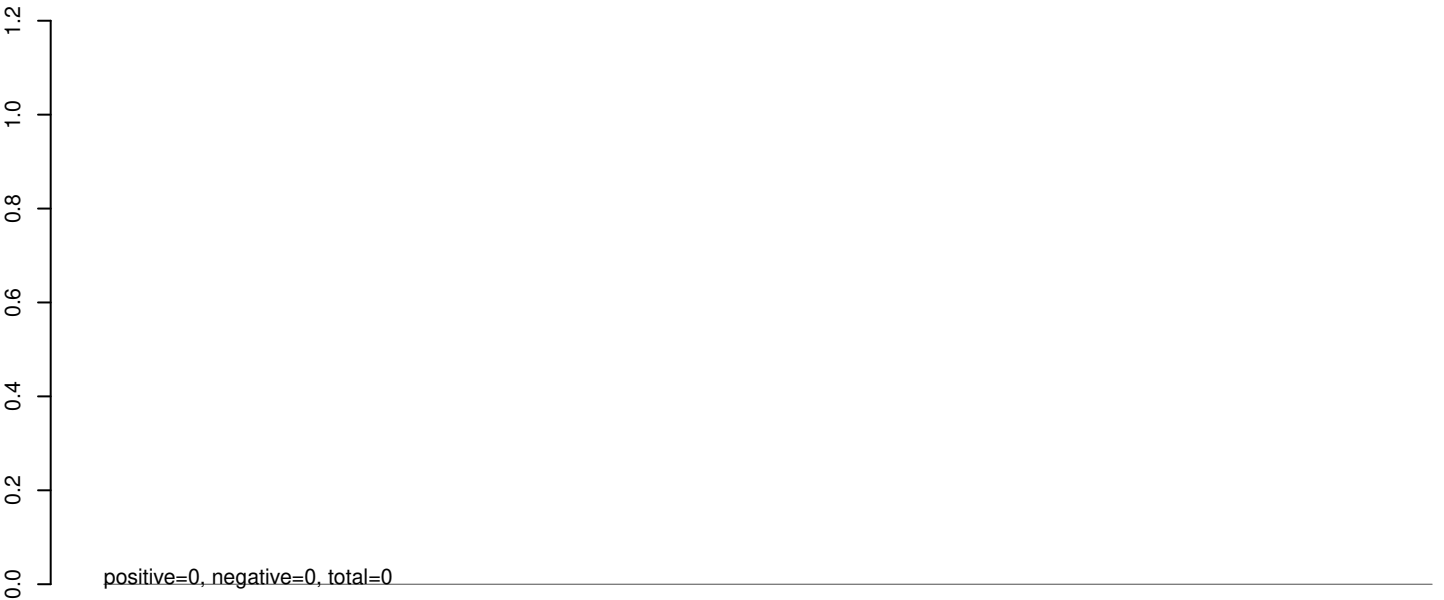
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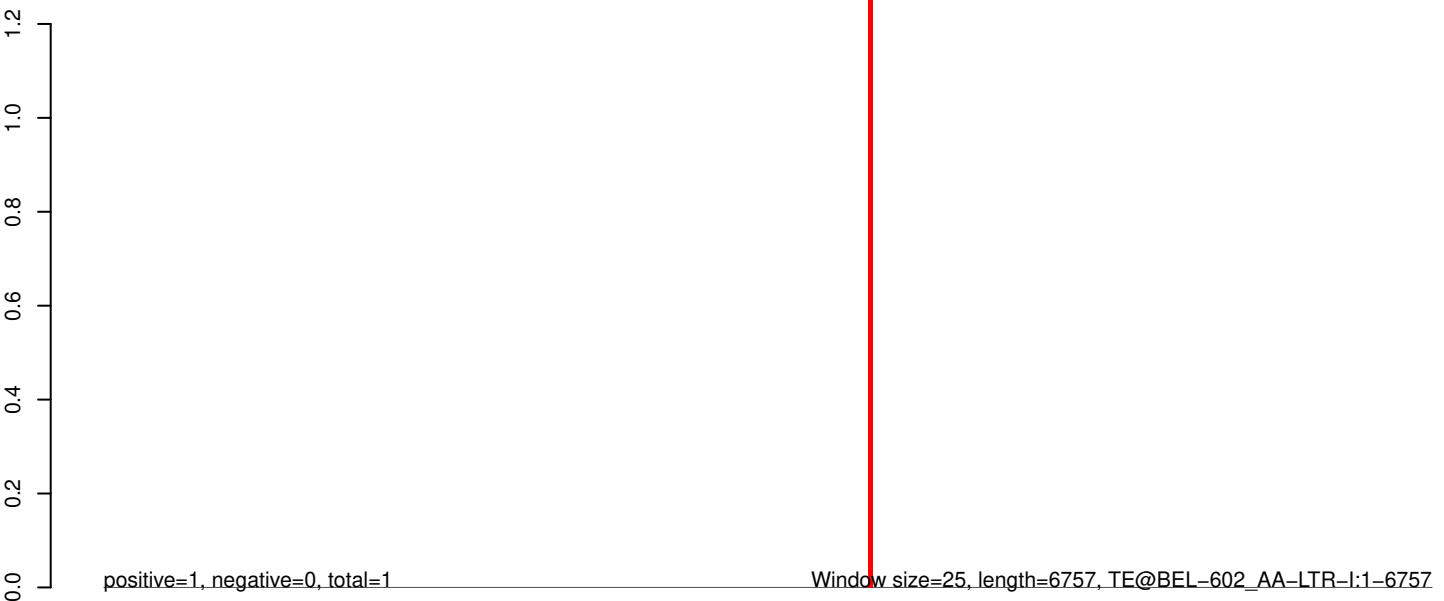
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

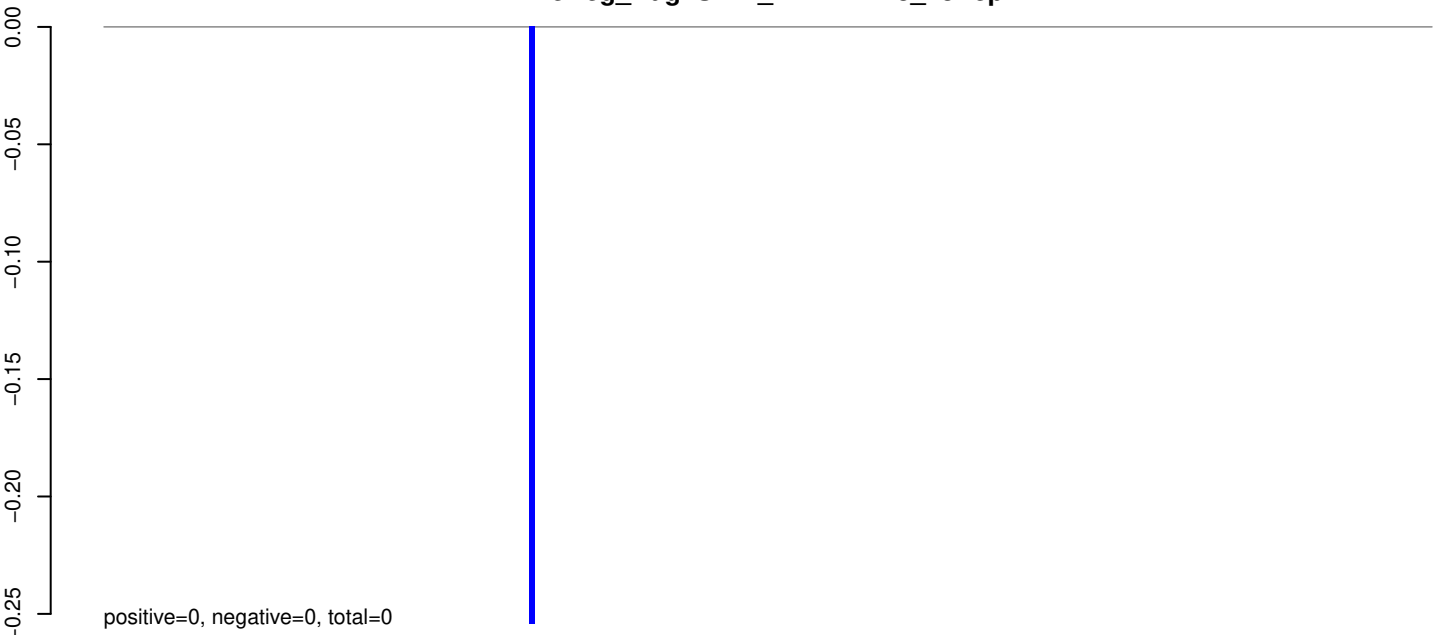


AeAeg_Aag2SINV_Piwi4.IP.rep



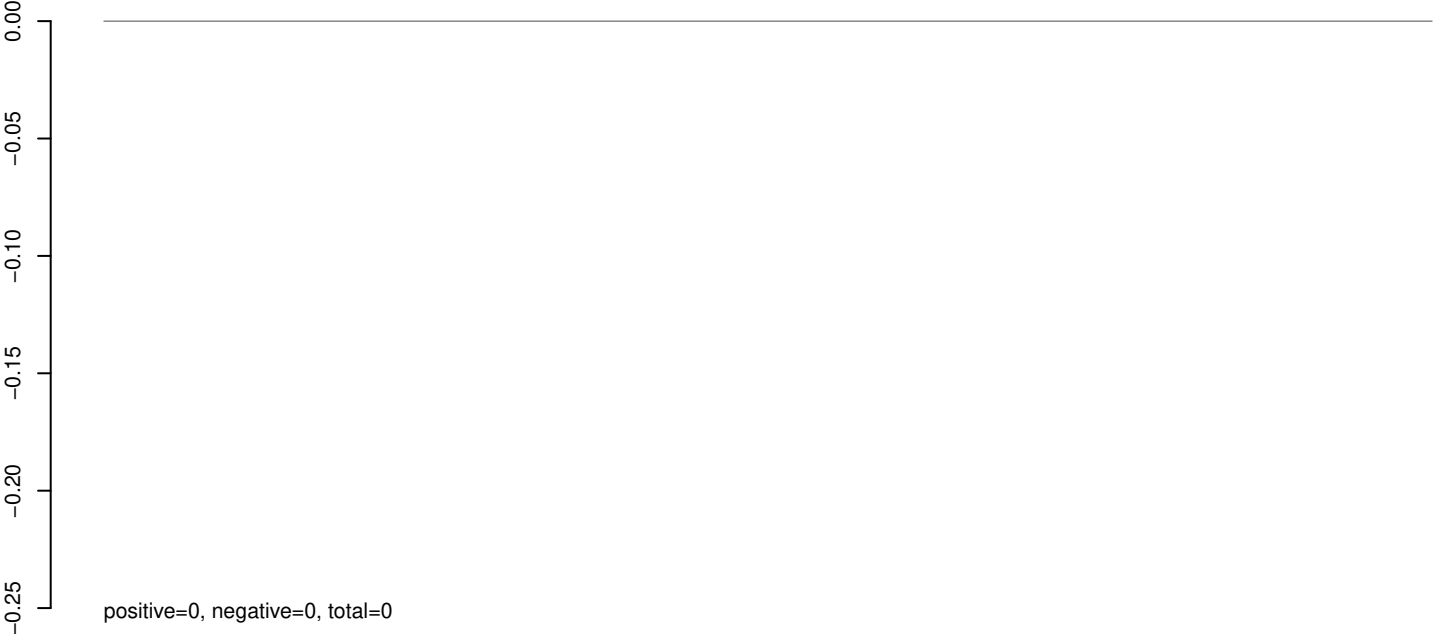
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



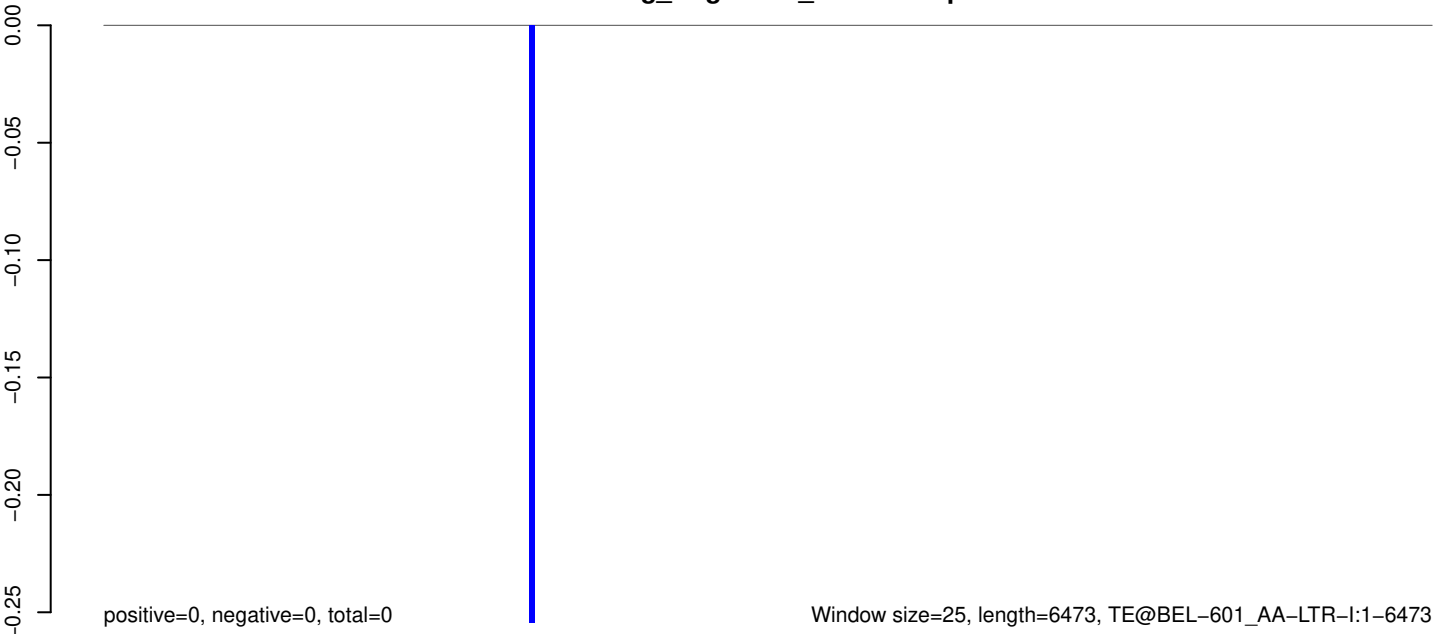
positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.rep

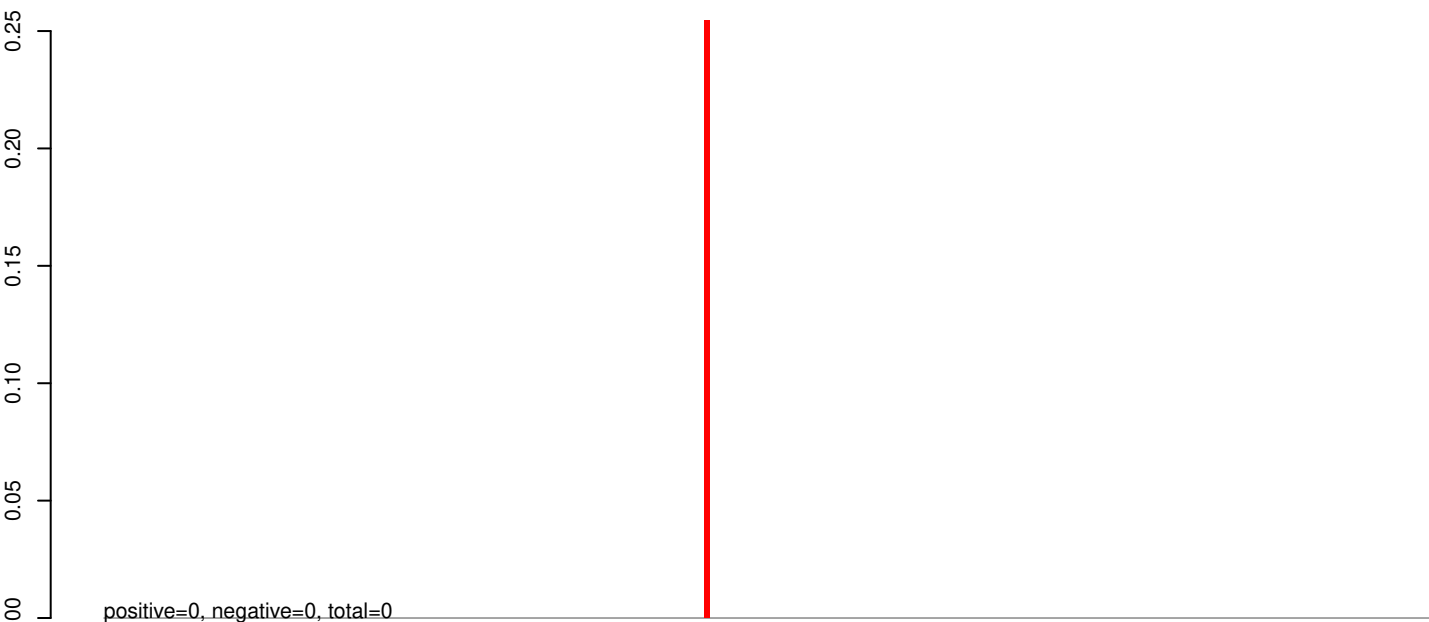


positive=0, negative=0, total=0

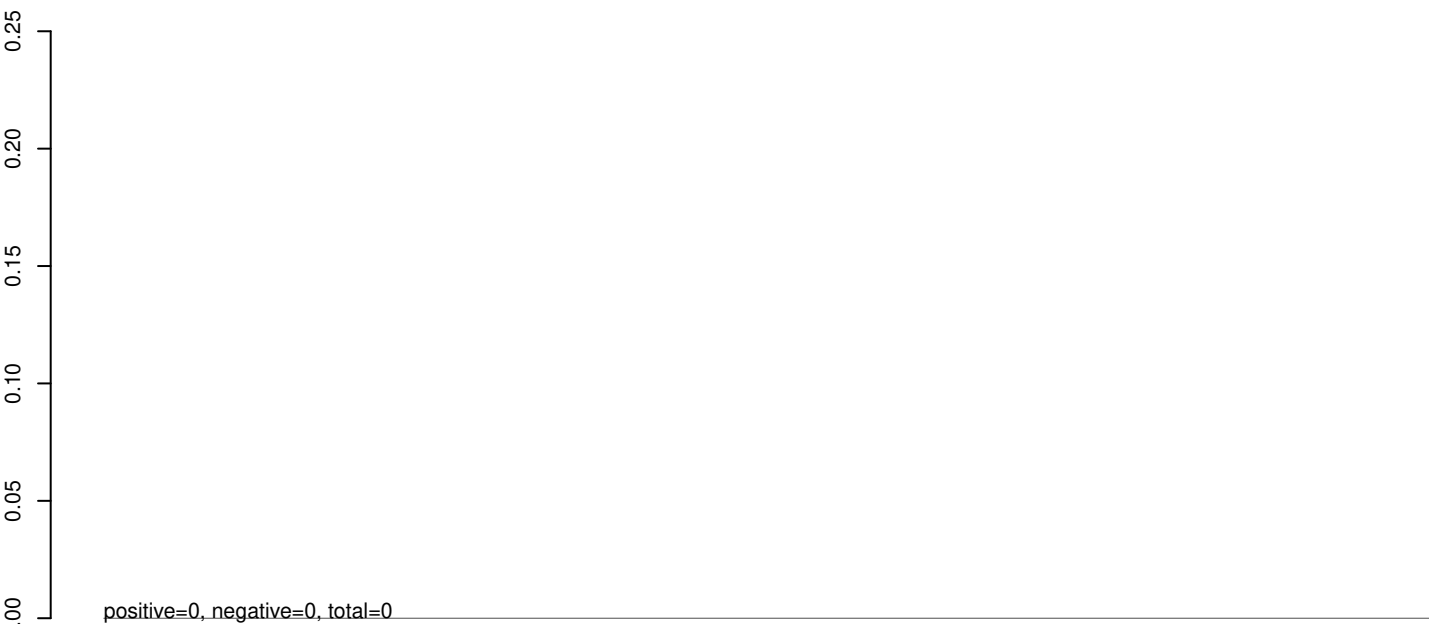
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0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

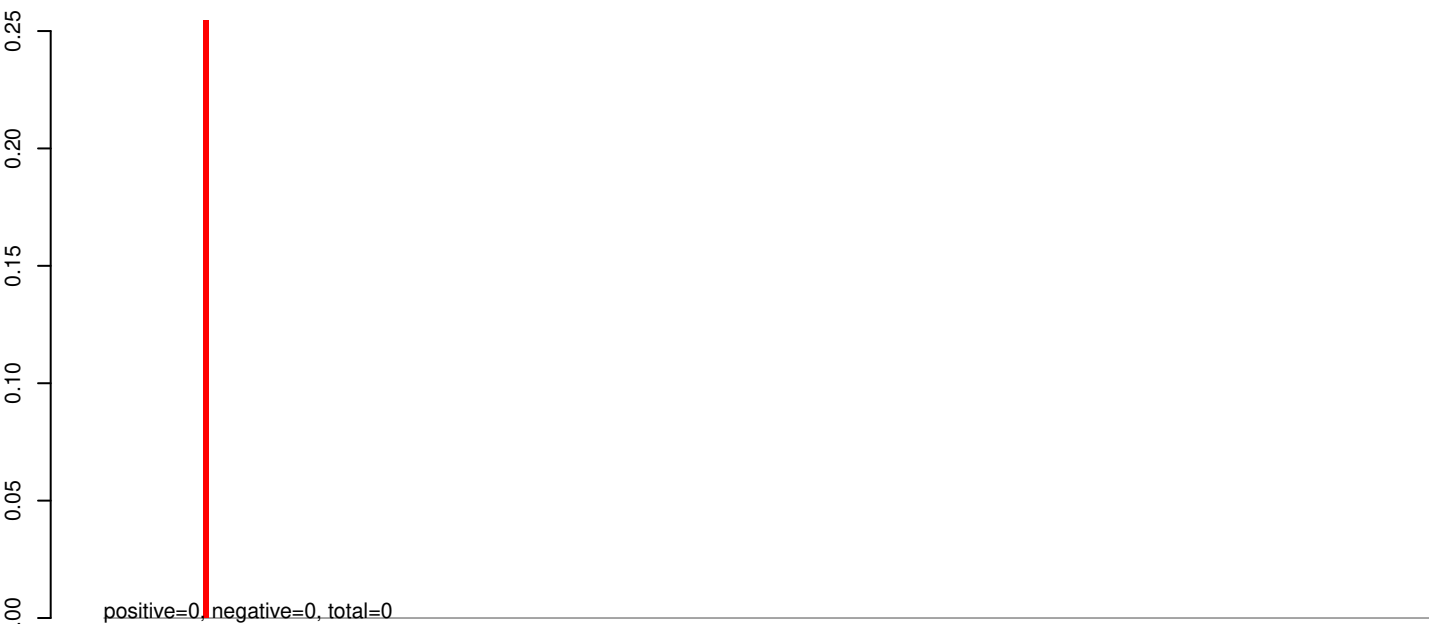


AeAeg_Aag2SINV_Piwi4.IP.rep

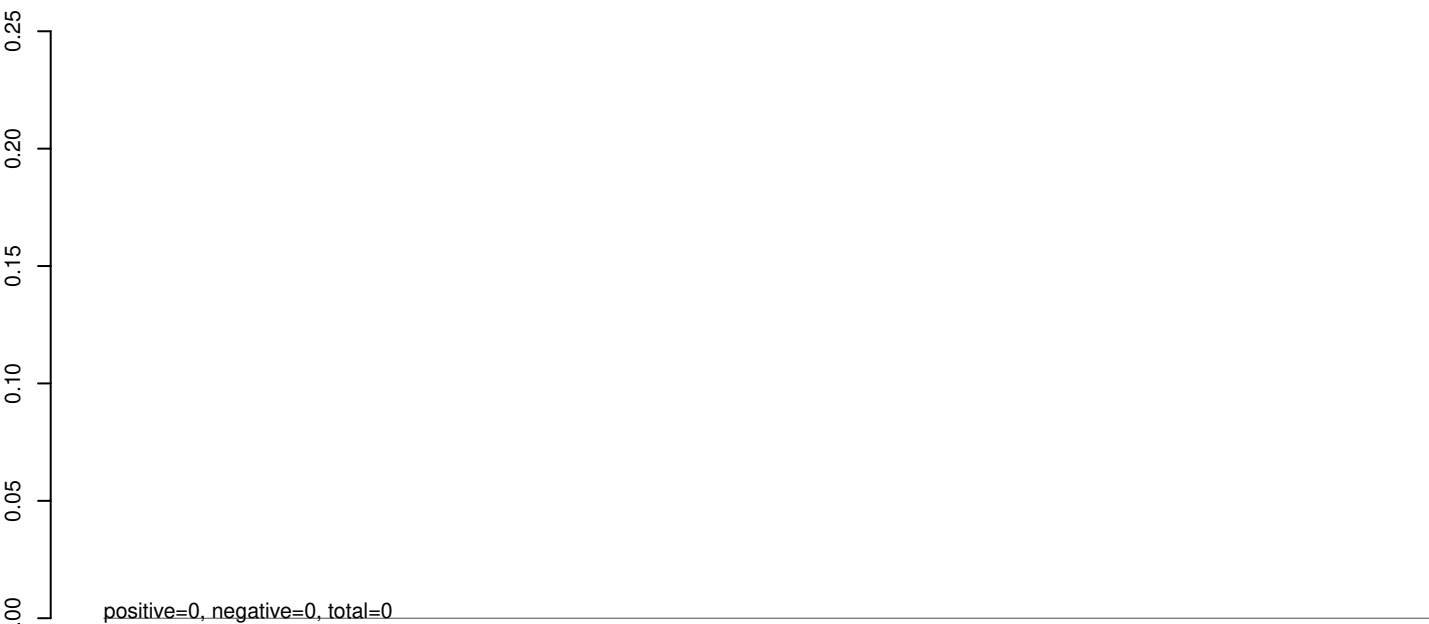


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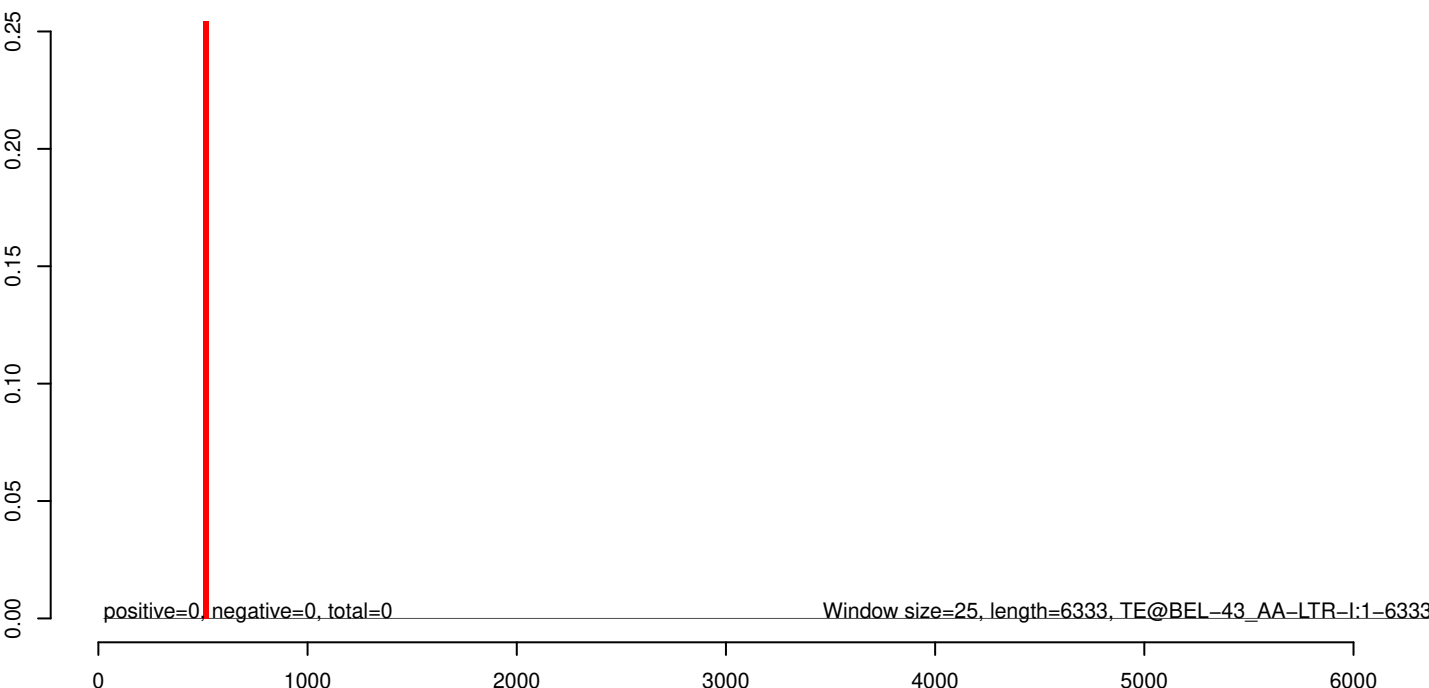
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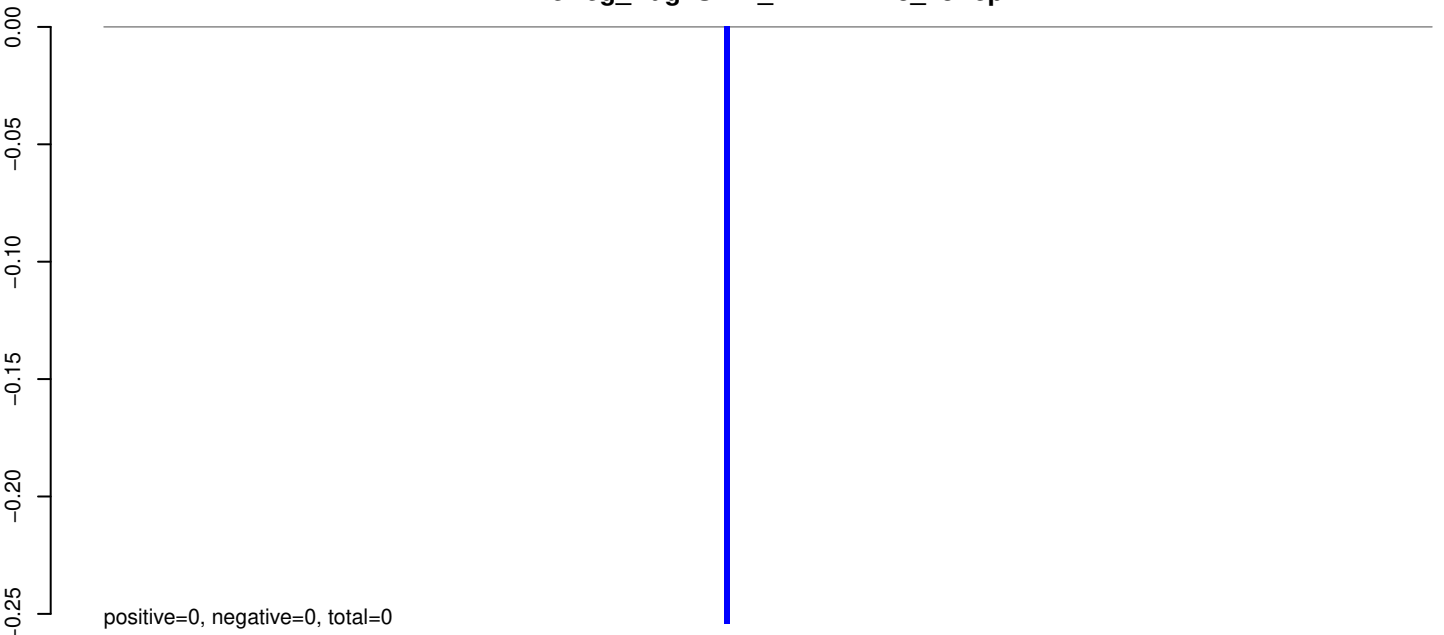
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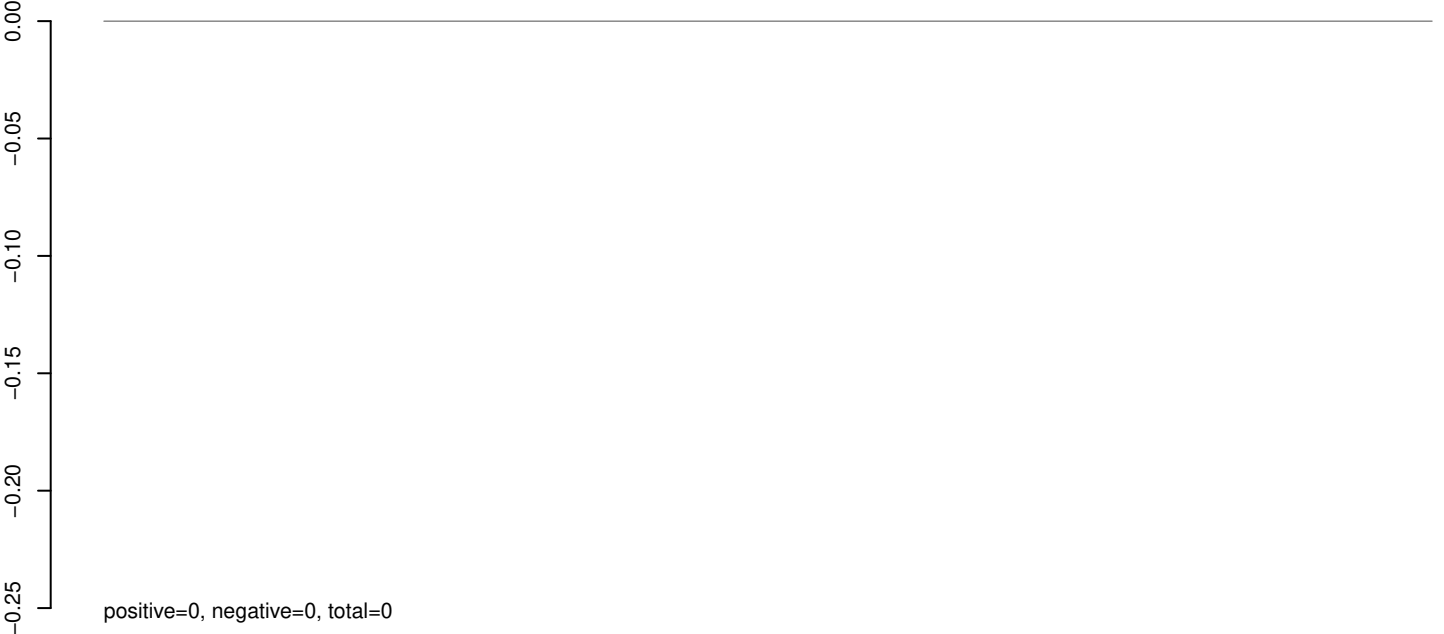
AeAeg_Aag2SINV_Piwi4.IP.rep



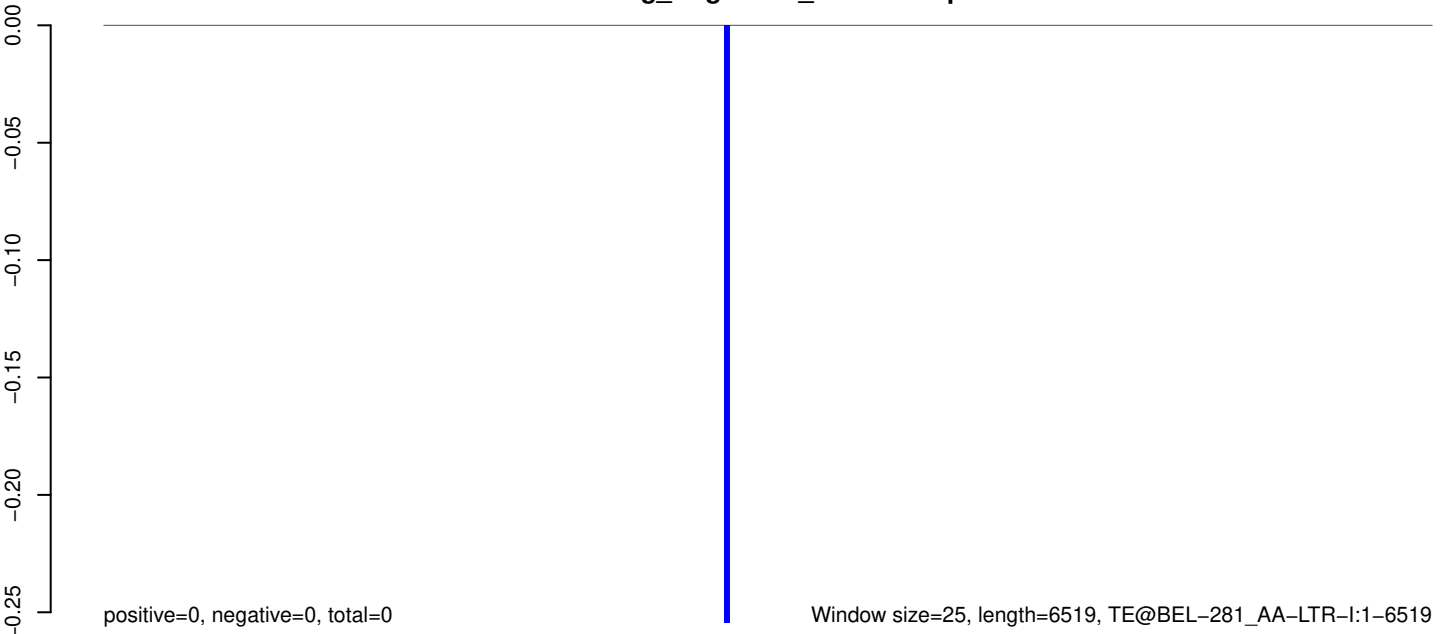
AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

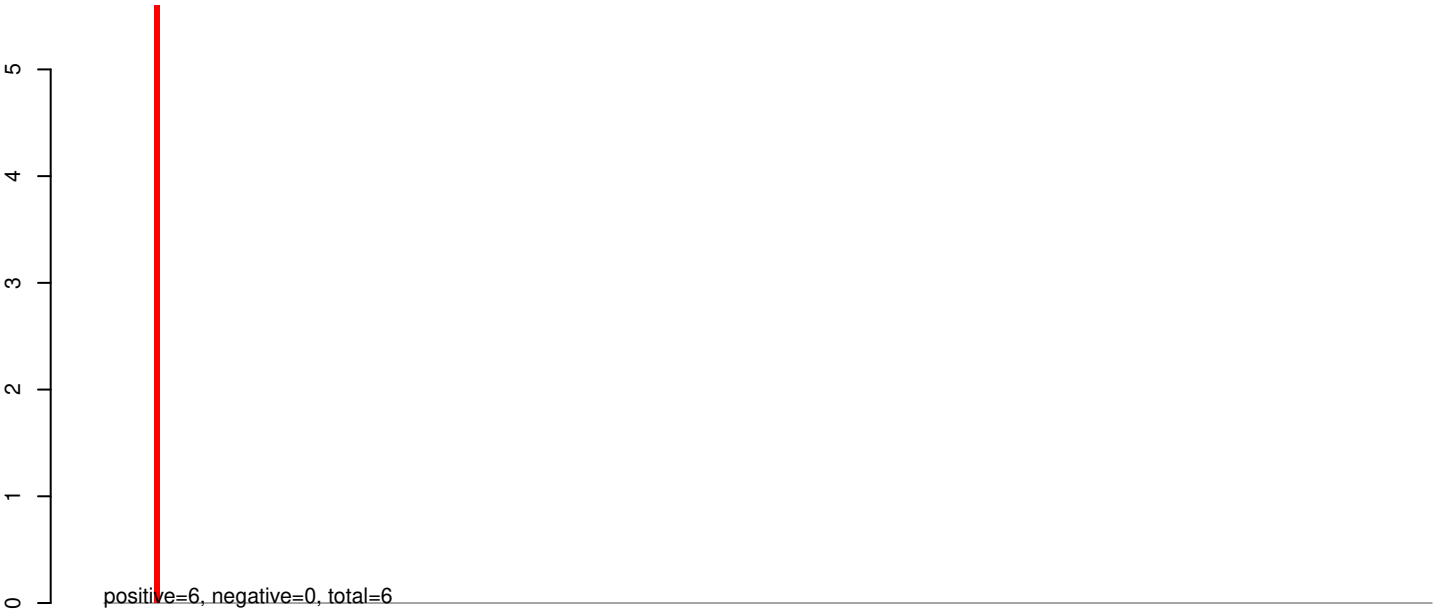


AeAeg_Aag2SINV_Piwi4.IP.rep

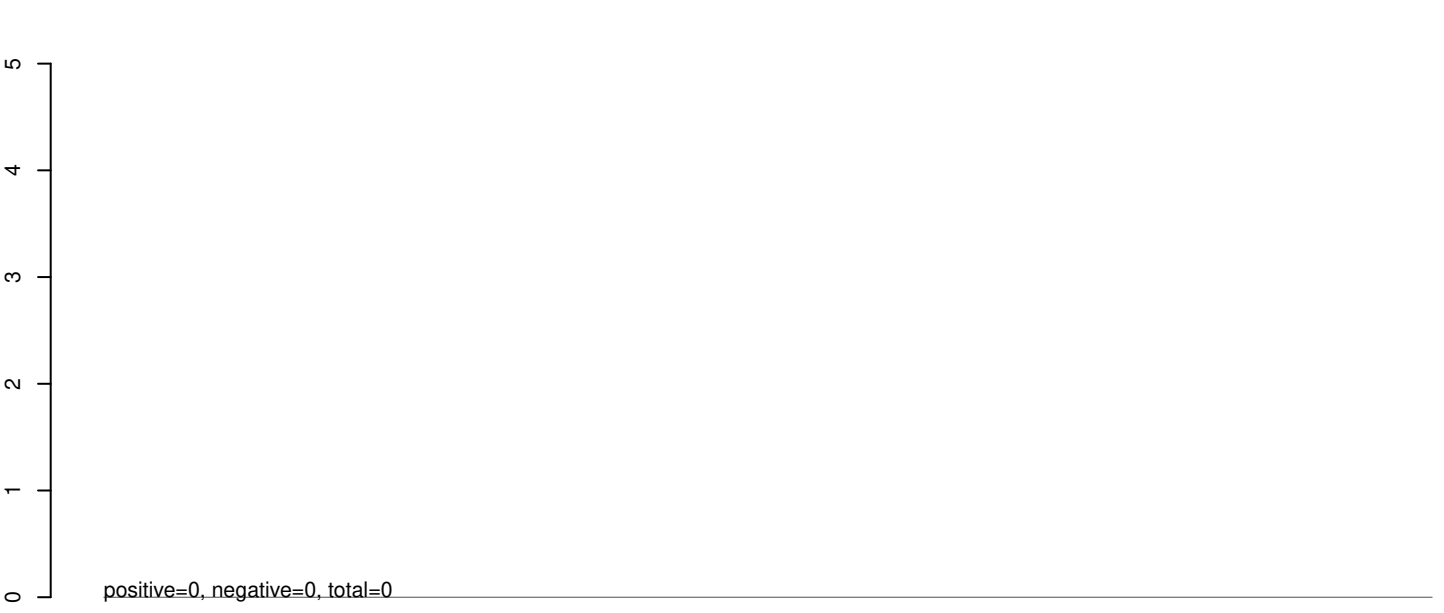


0 1000 2000 3000 4000 5000 6000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



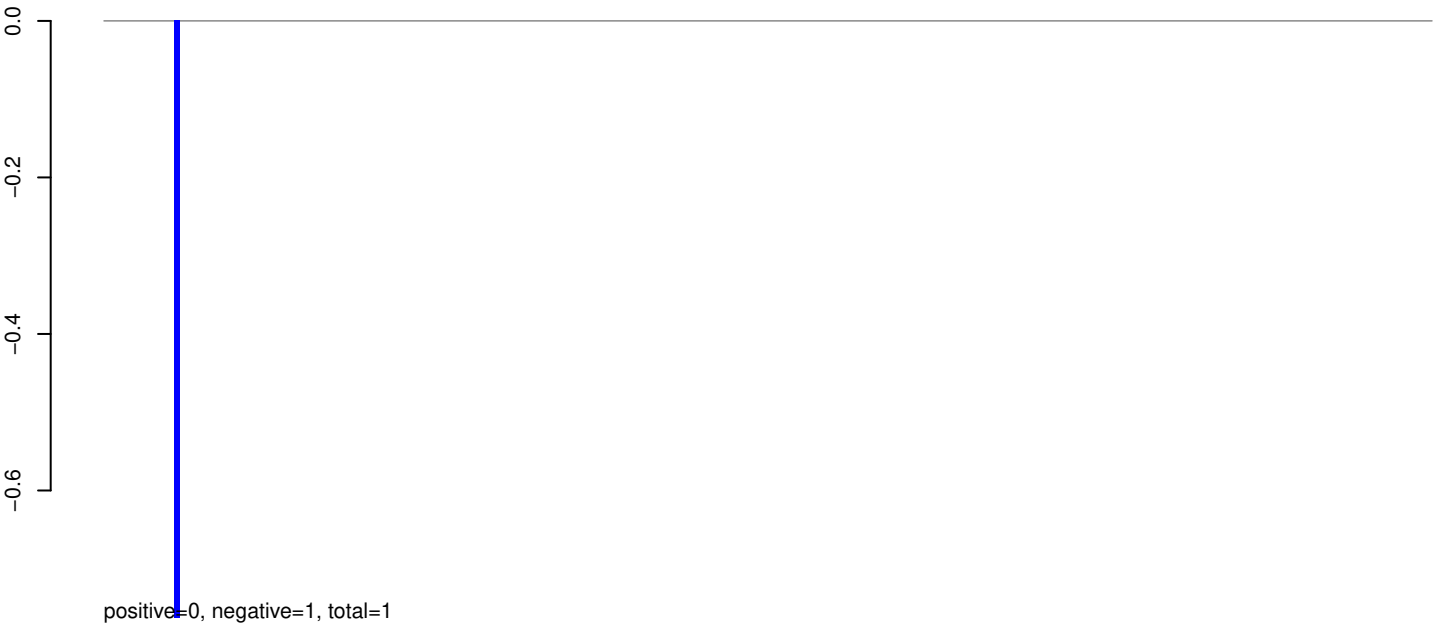
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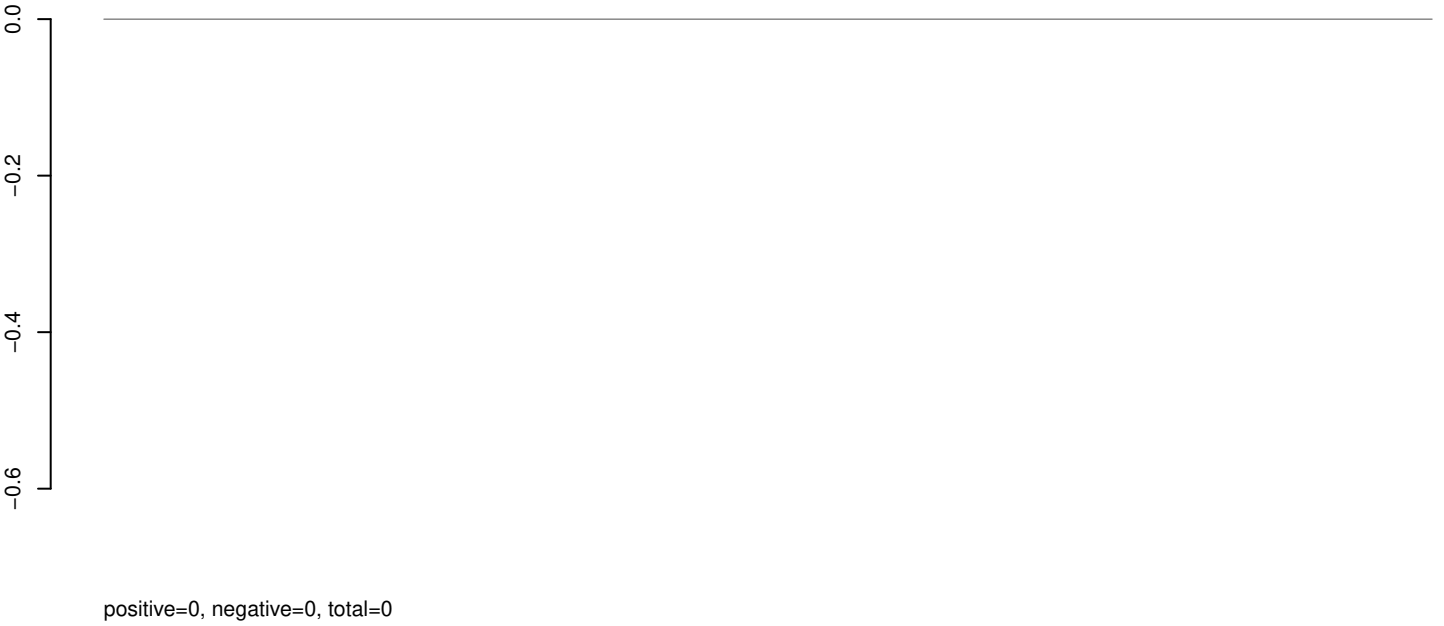
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



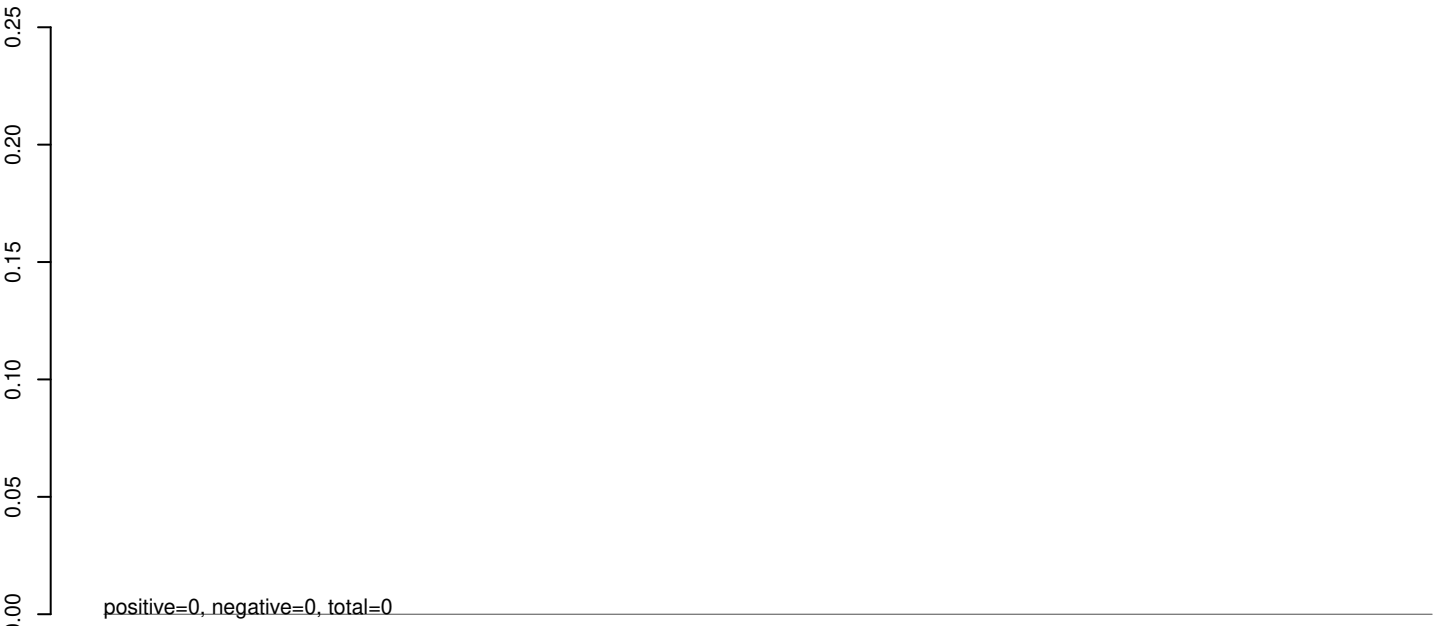
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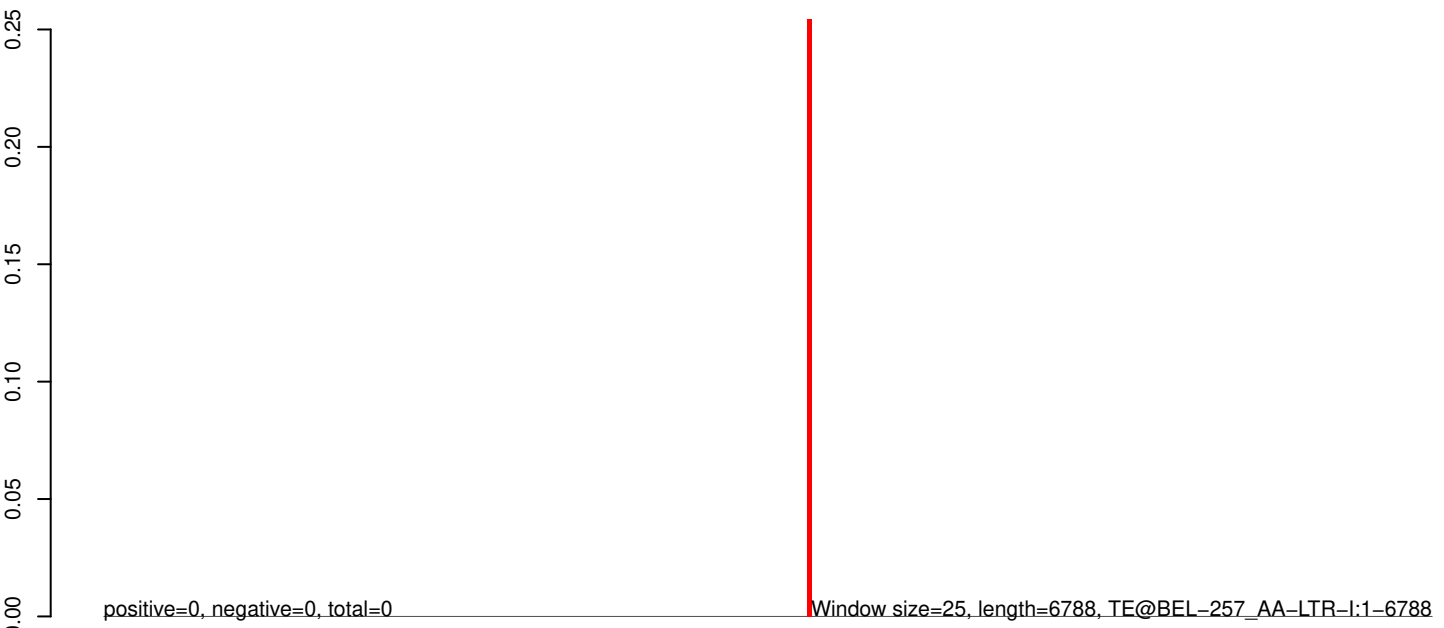
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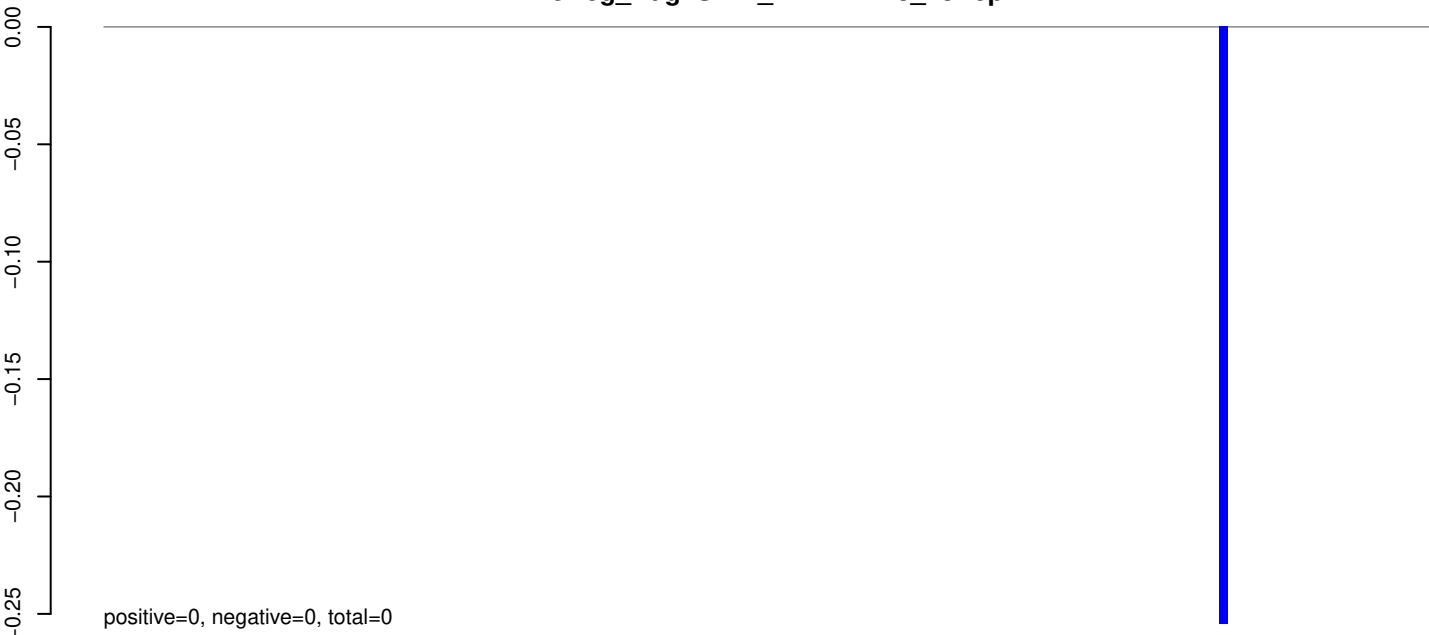
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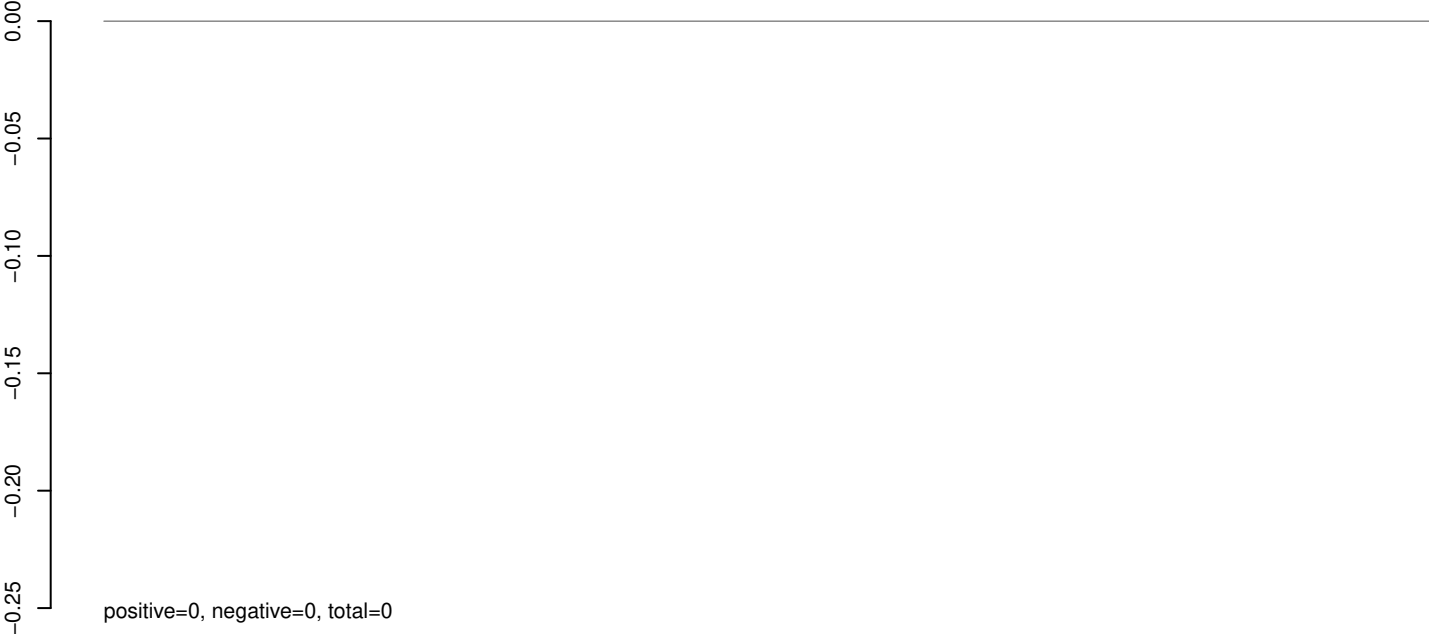
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



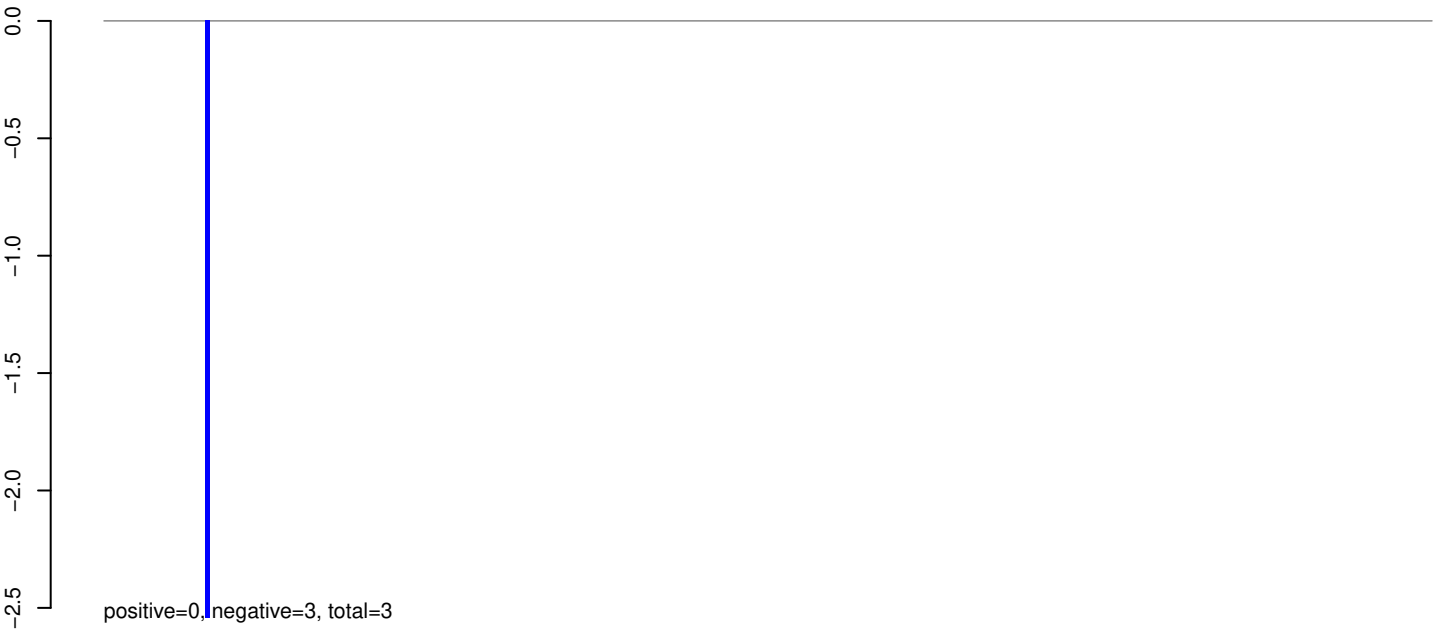
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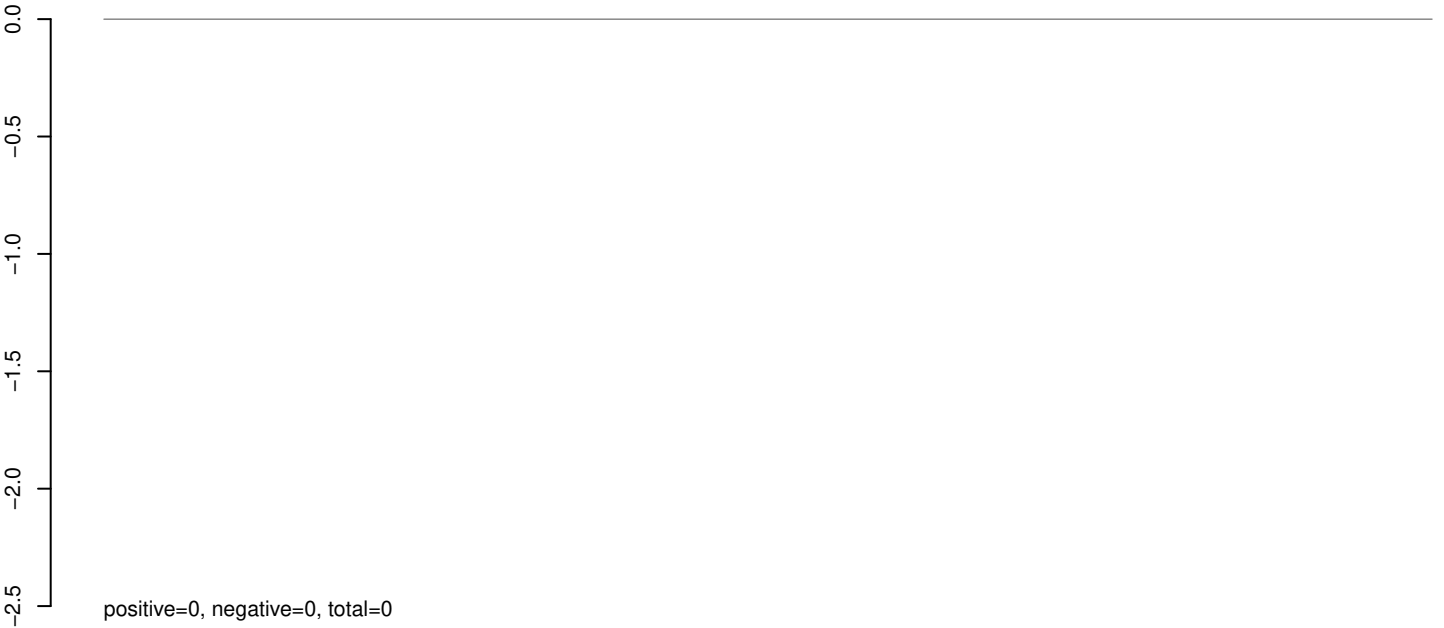
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



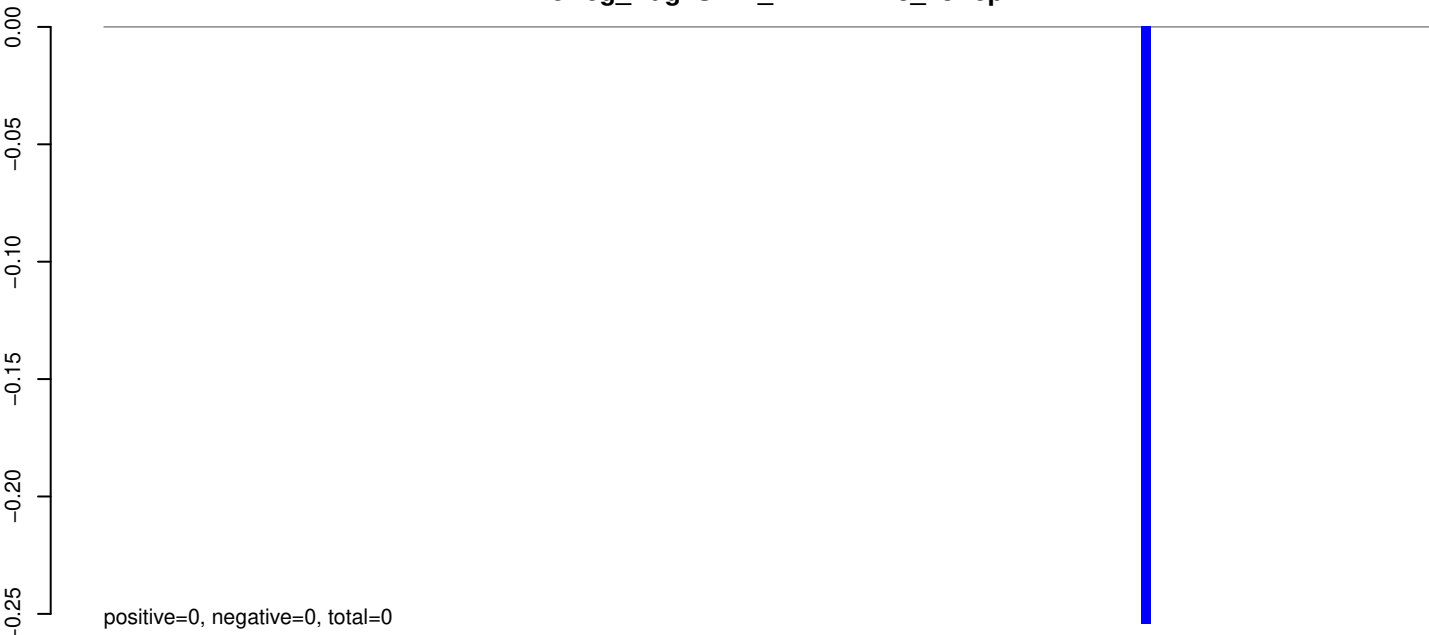
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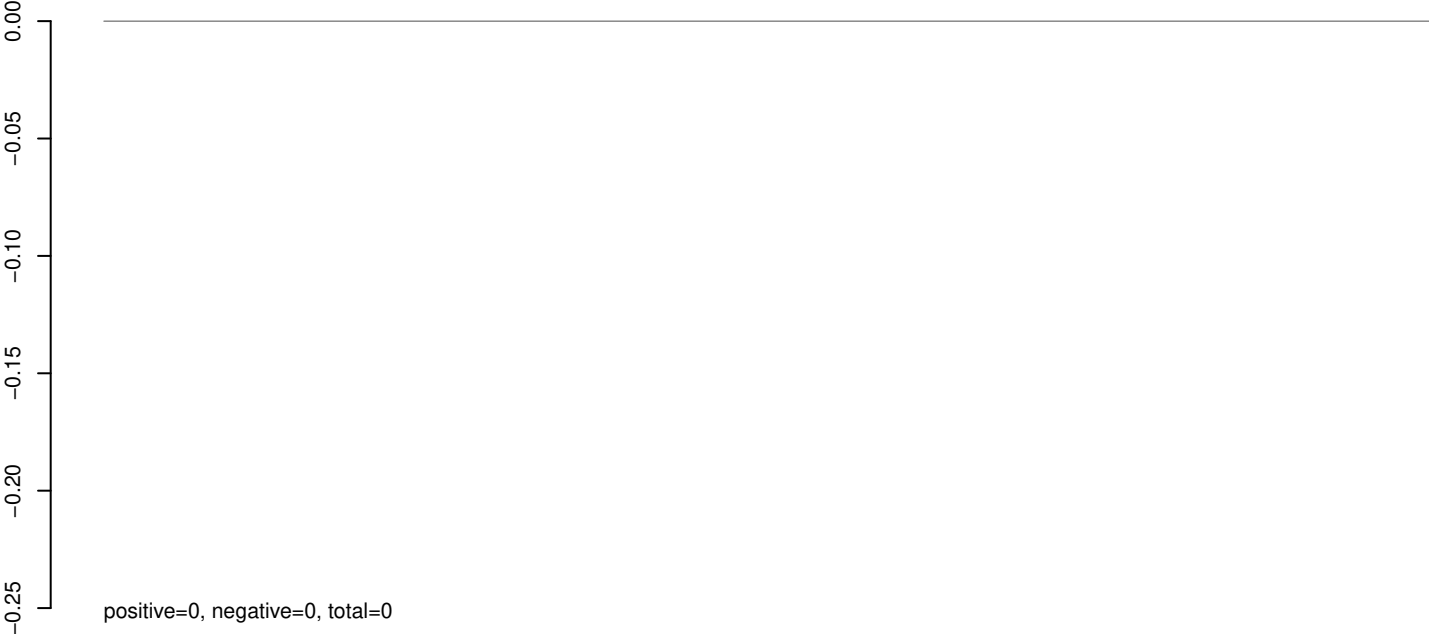
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



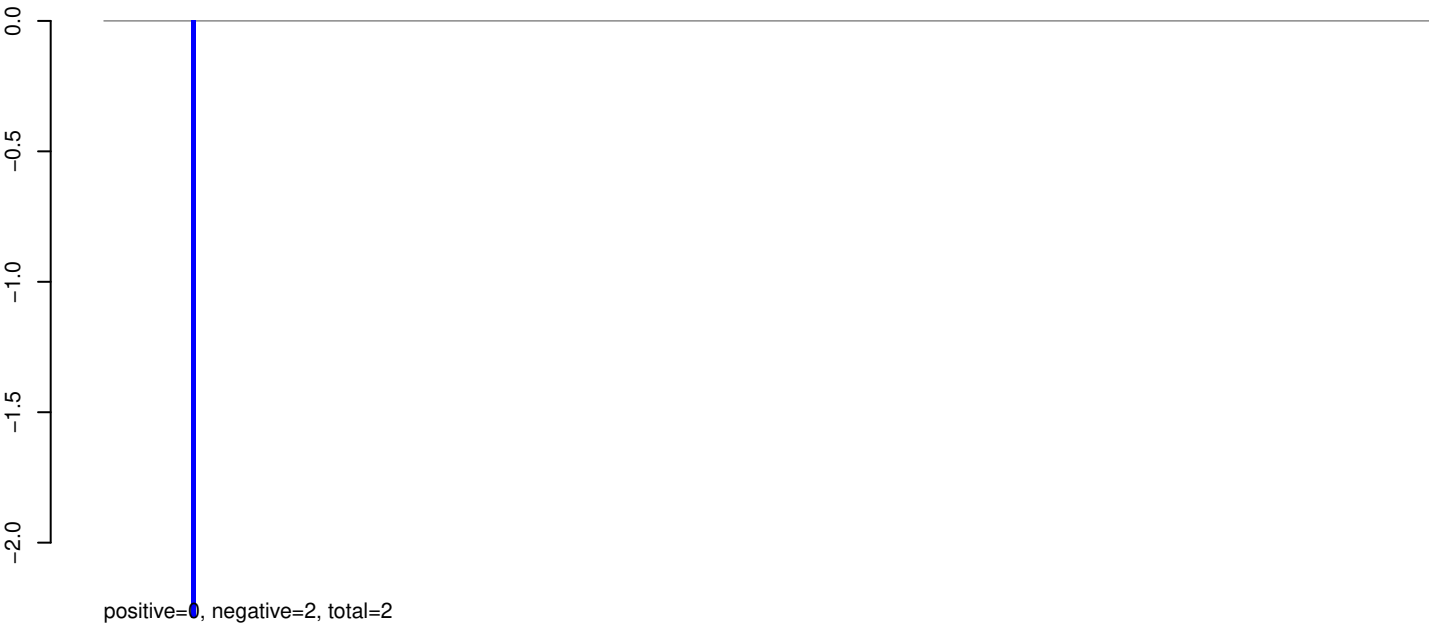
AeAeg_Aag2SINV_Piwi4.IP.rep



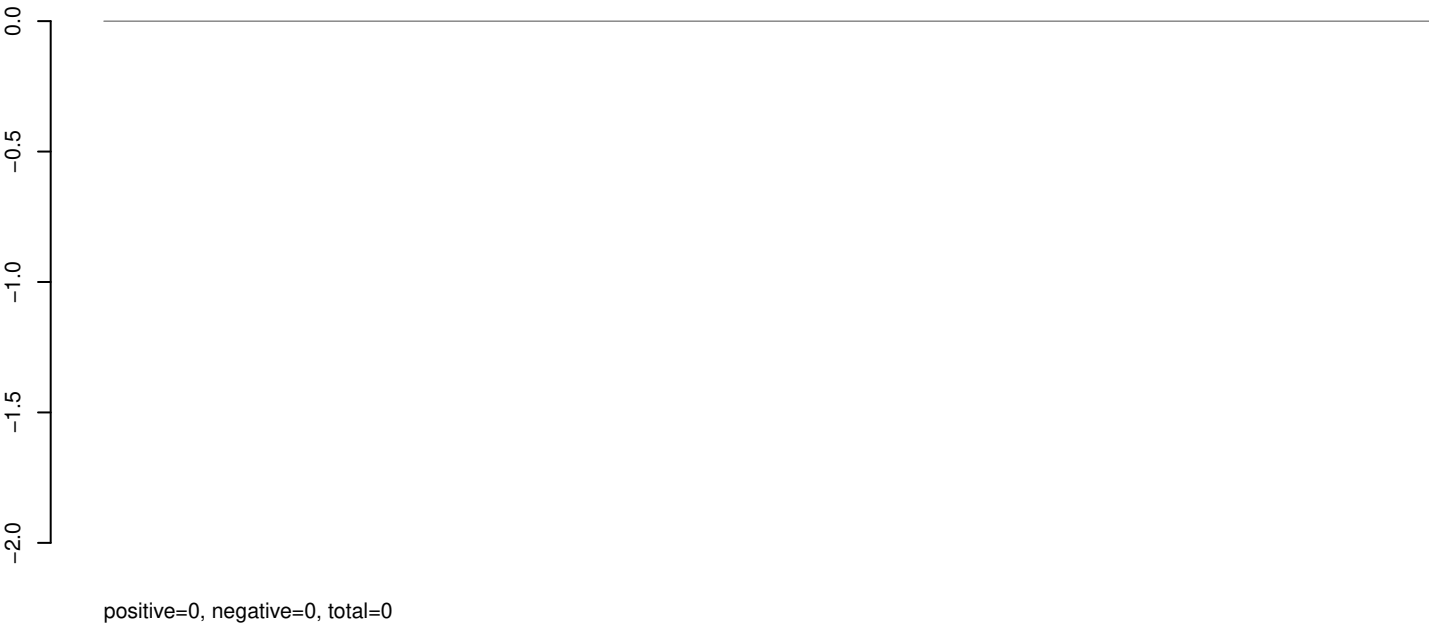
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0 500 1000 1500 2000 2500 3000 3500

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



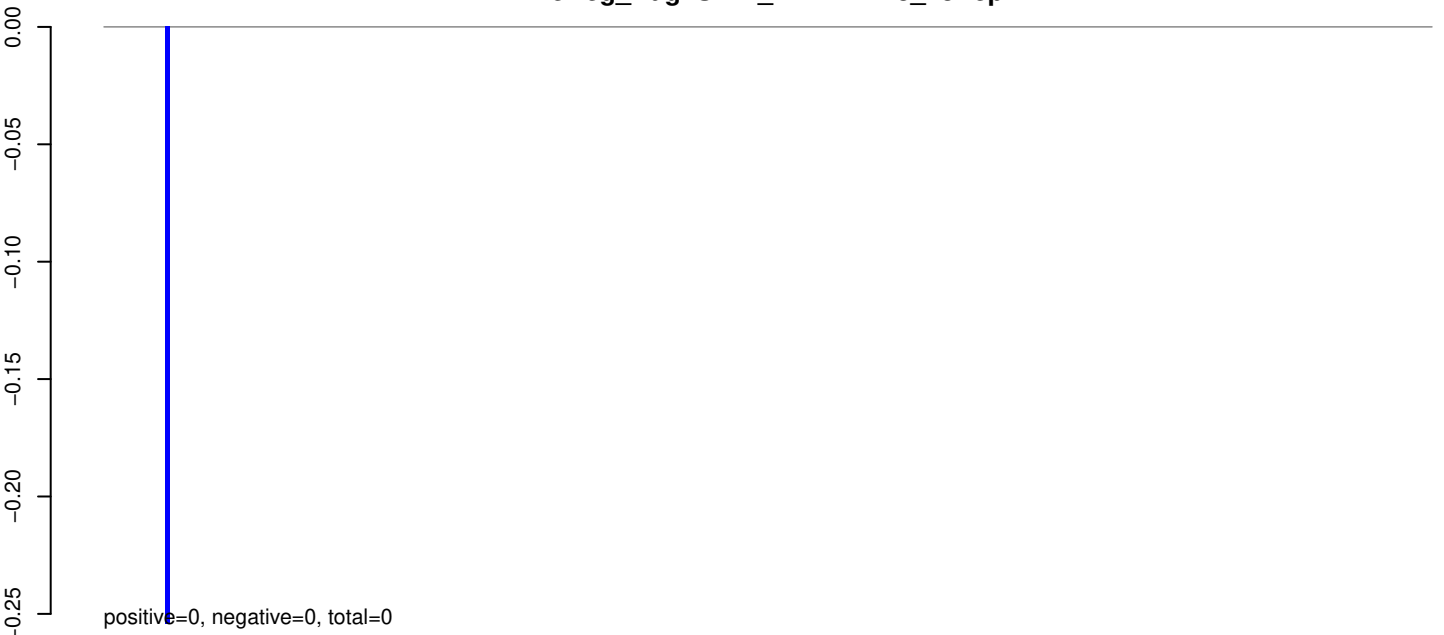
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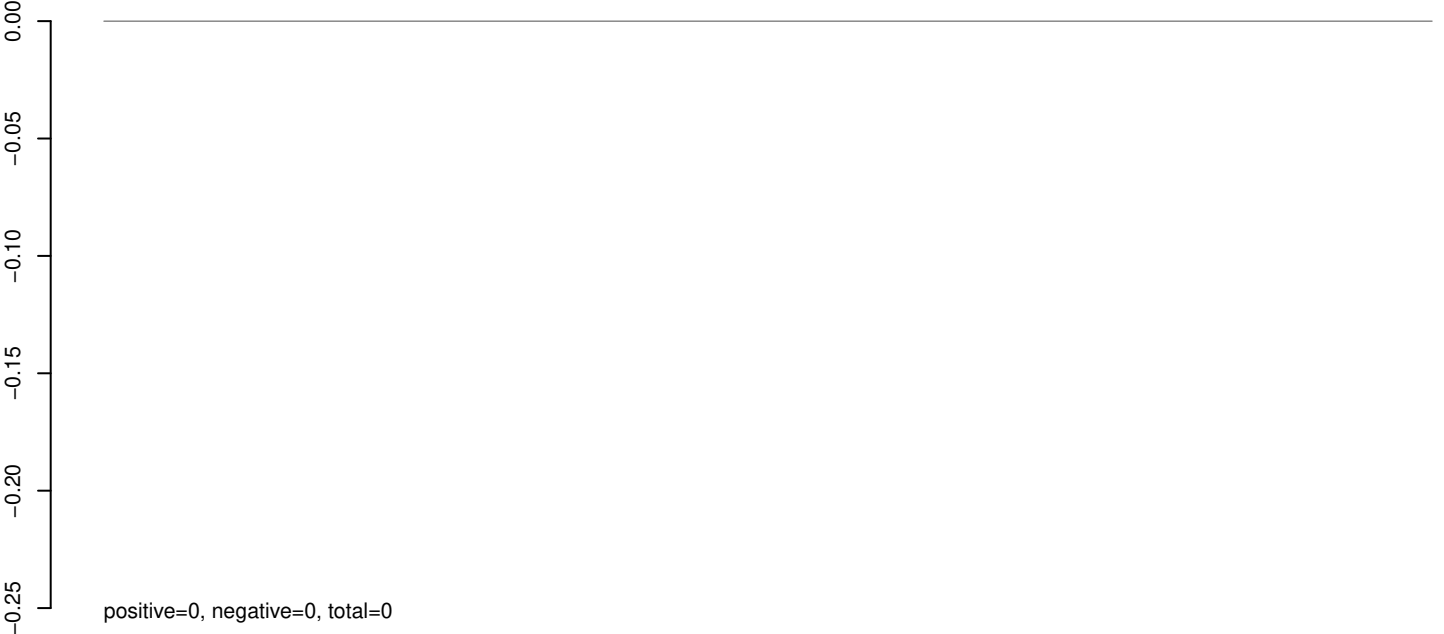
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

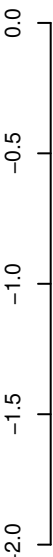


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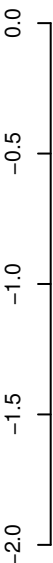
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AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



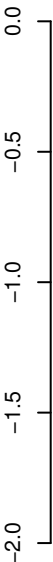
positive=0, negative=2, total=2

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



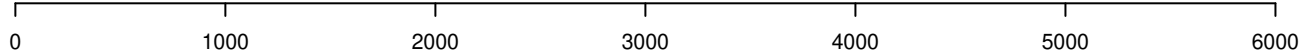
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AeAeg_Aag2SINV_Piwi4.IP.rep



positive=0, negative=2, total=2

Window size=25, length=6325, TE@BEL-13_AA-LTR-I:1-6325



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep

0.0
-0.2
-0.4
-0.6

positive=0, negative=0, total=0

AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

0.0
-0.2
-0.4
-0.6

positive=0, negative=1, total=1

AeAeg_Aag2SINV_Piwi4.IP.rep

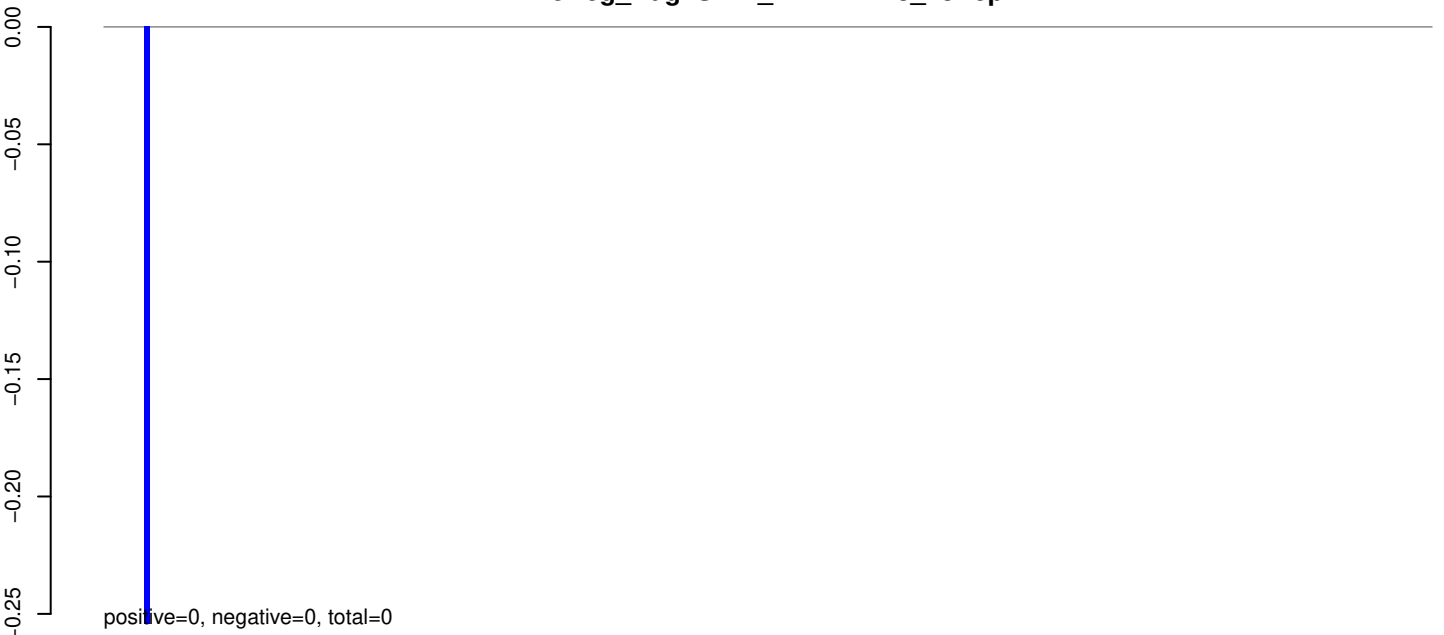
0.0
-0.2
-0.4
-0.6

positive=0, negative=1, total=1

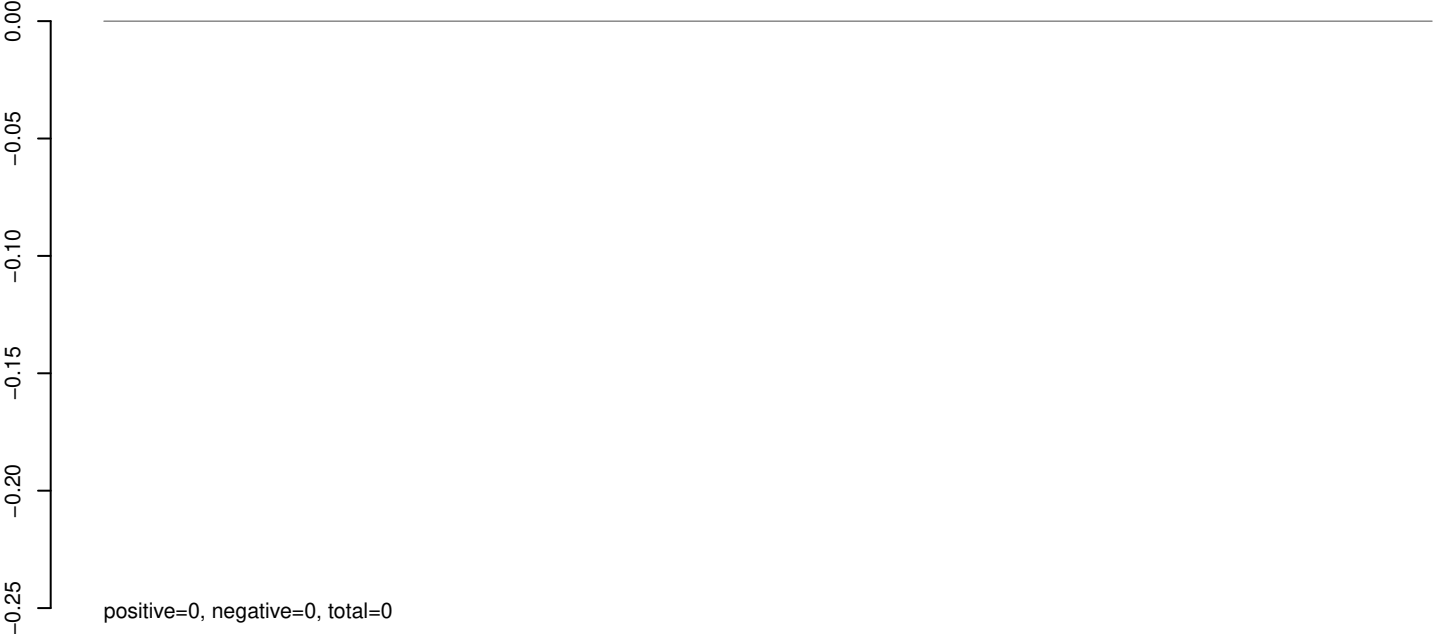
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50 100 150 200 250 300

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



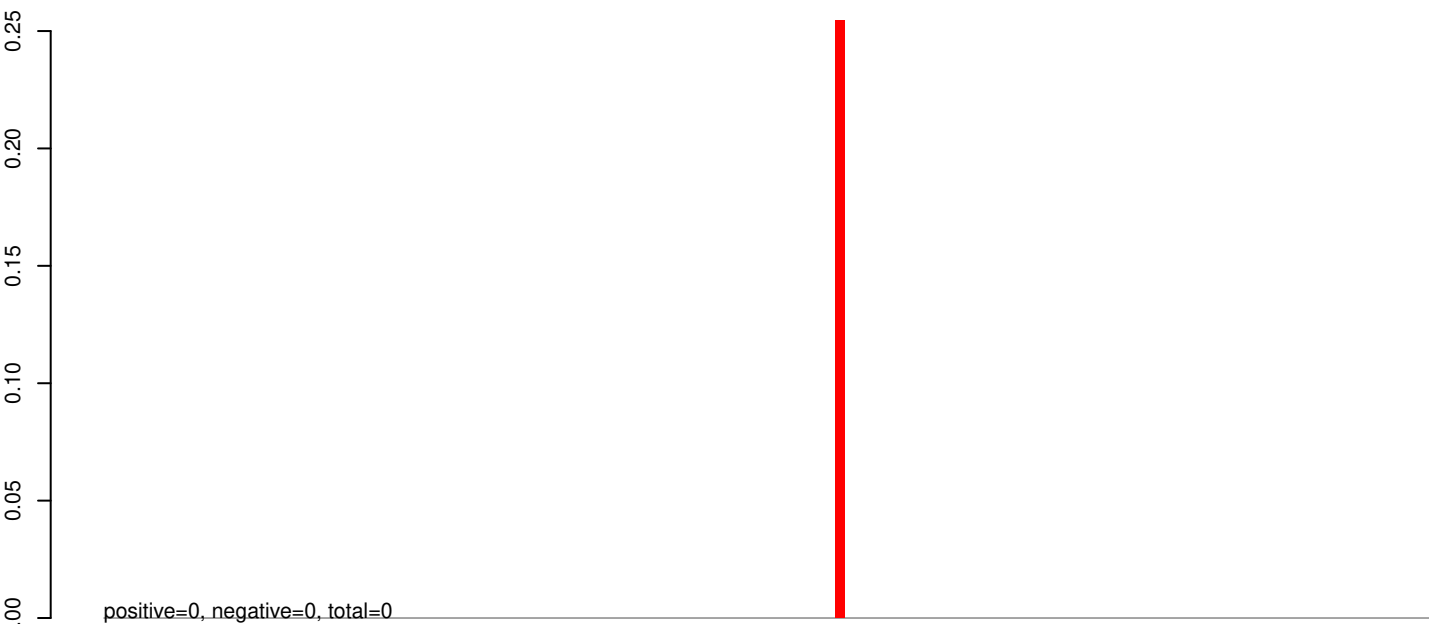
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



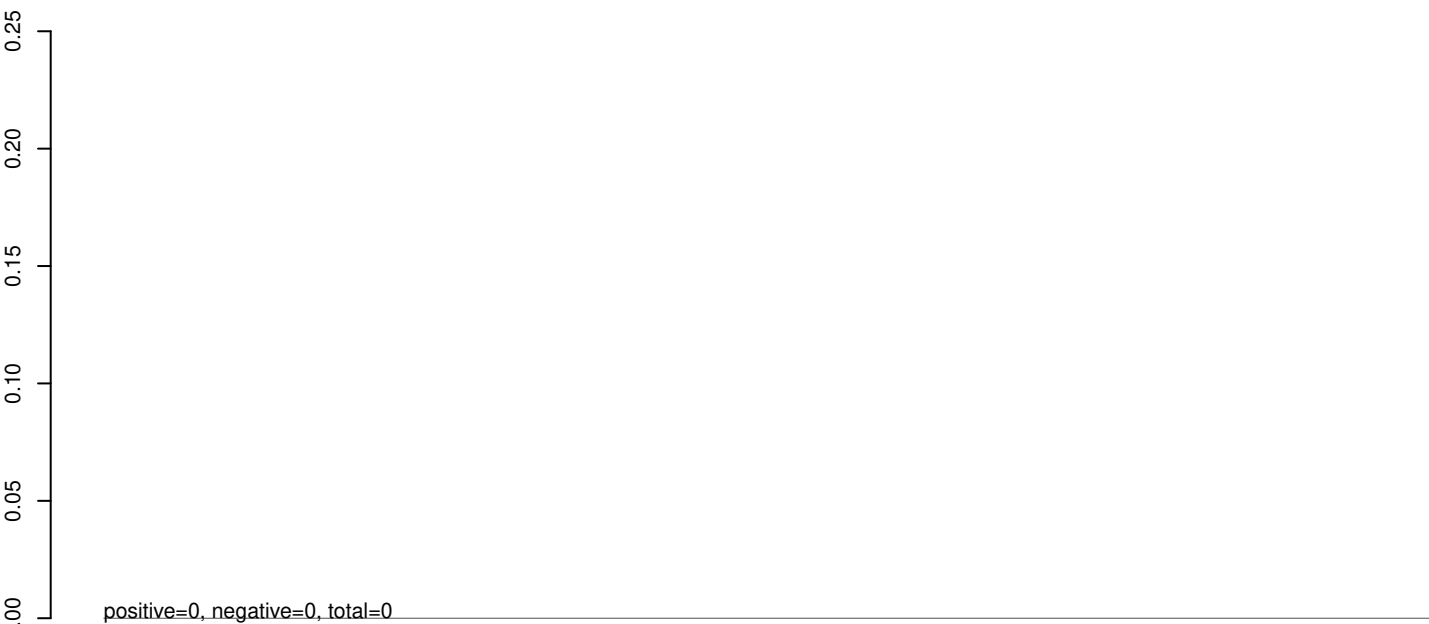
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

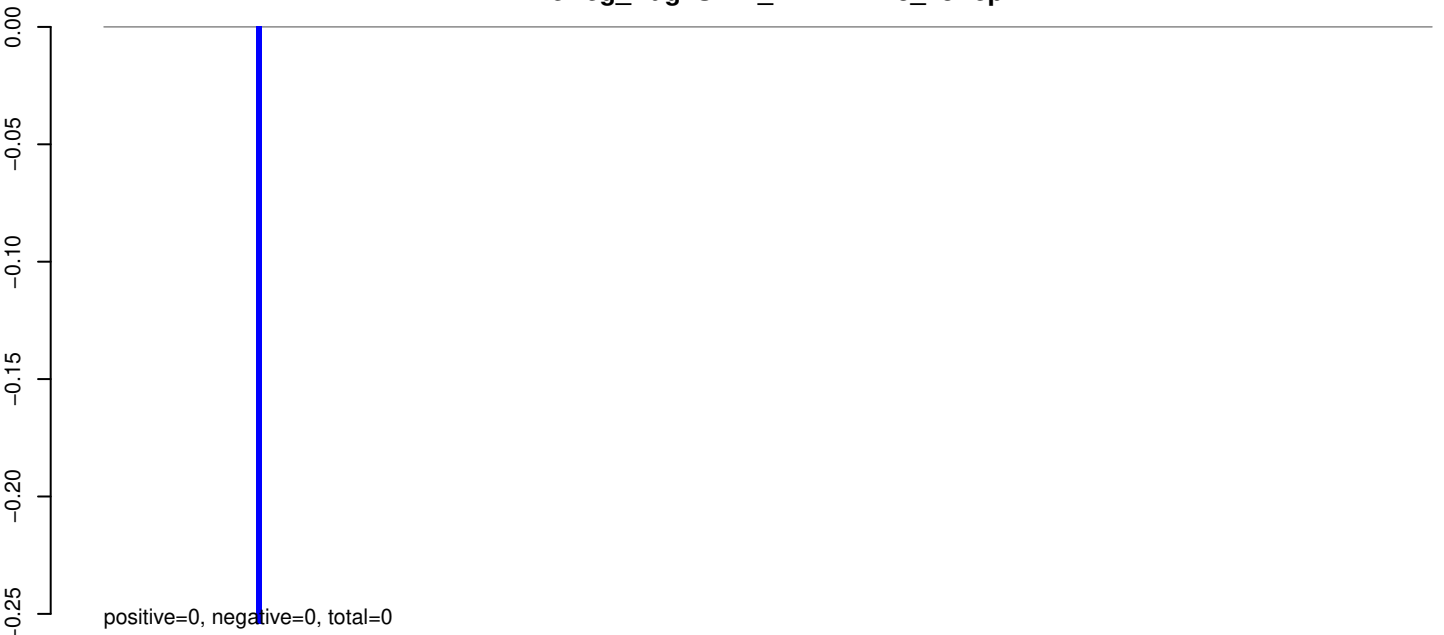


AeAeg_Aag2SINV_Piwi4.IP.rep

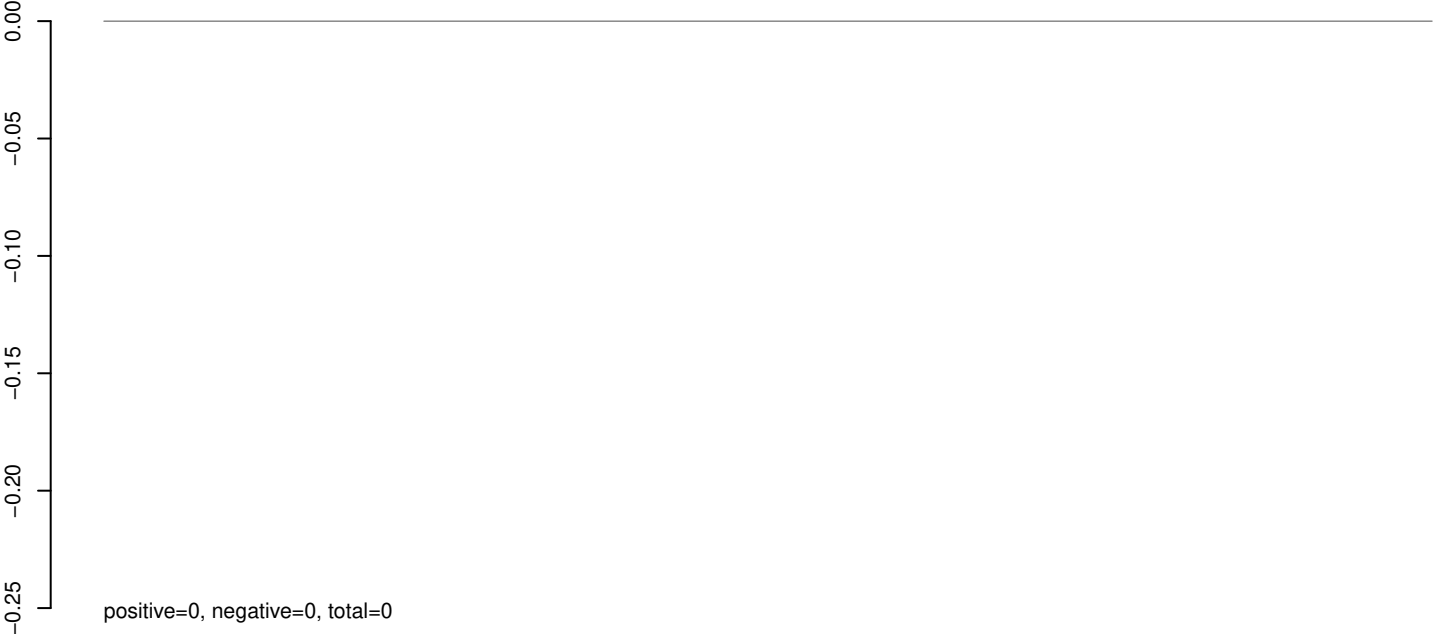


0 1000 2000 3000

AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



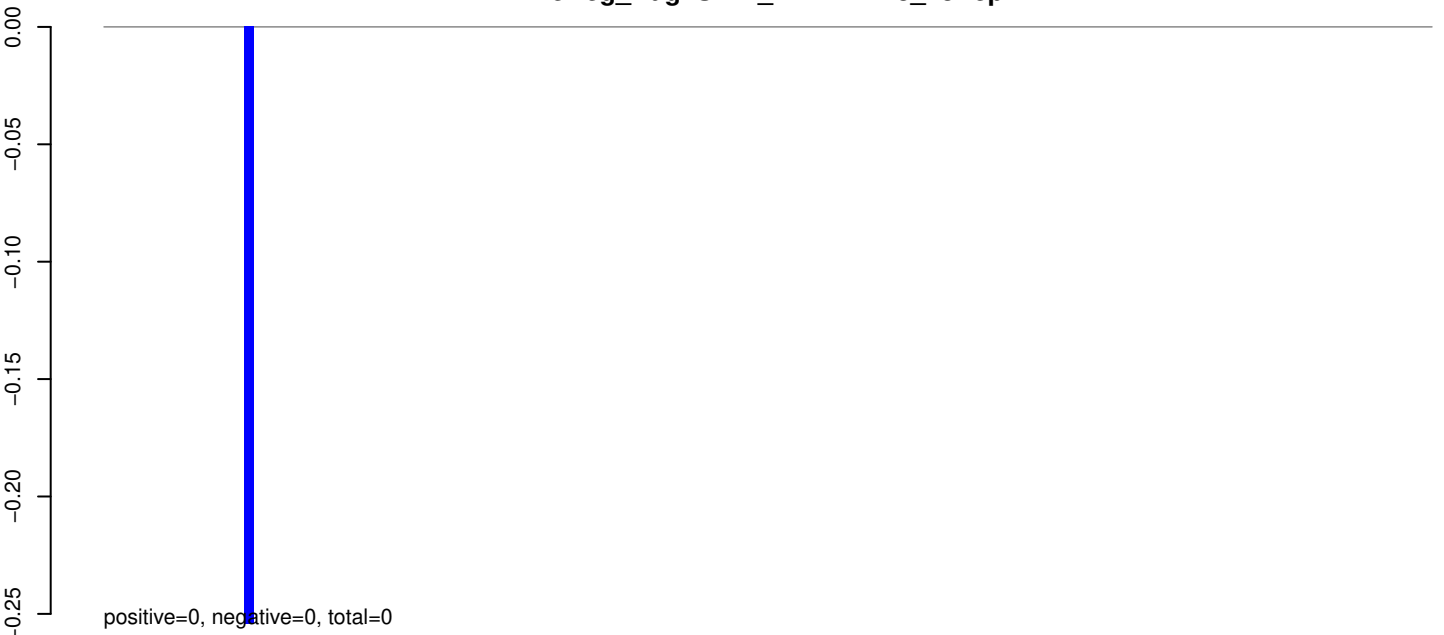
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



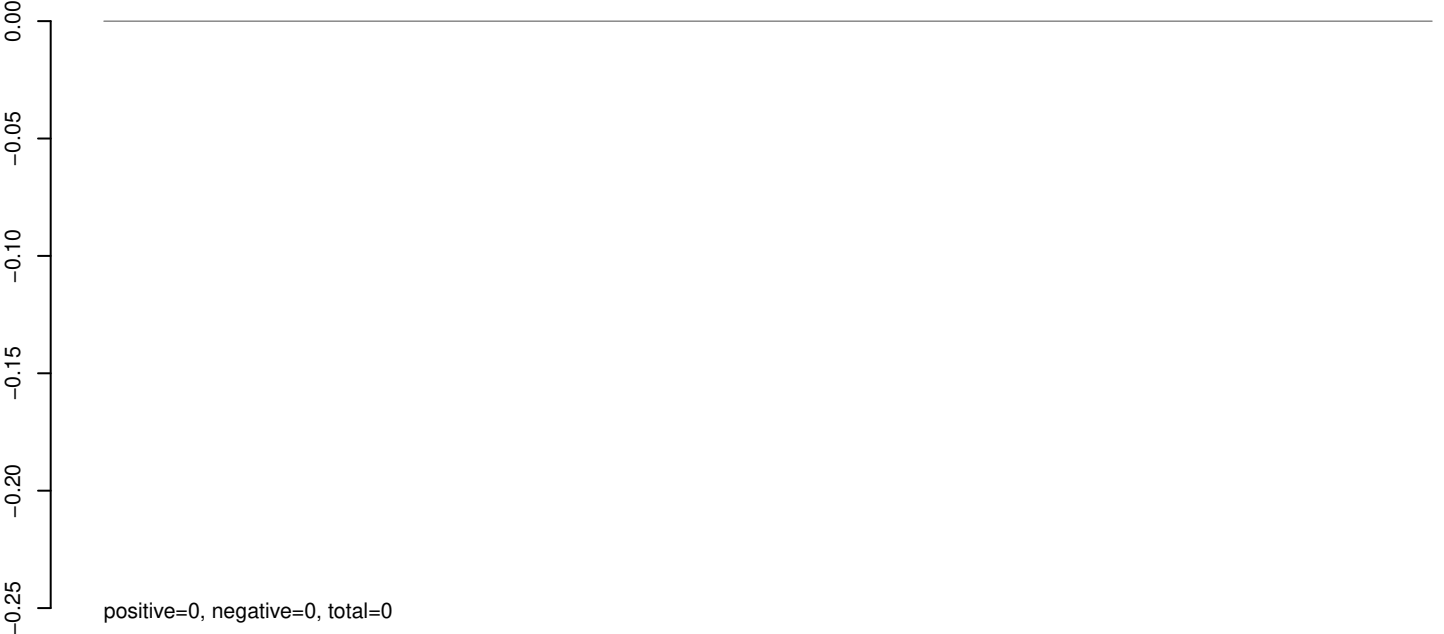
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



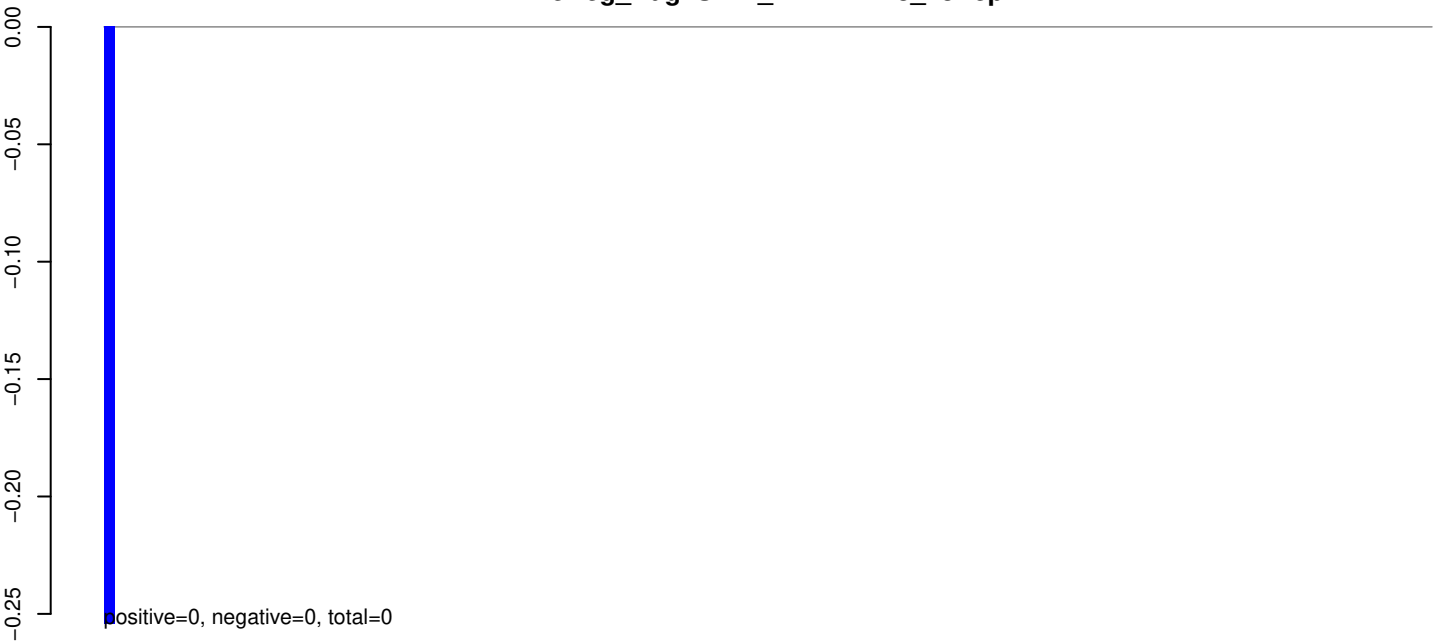
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



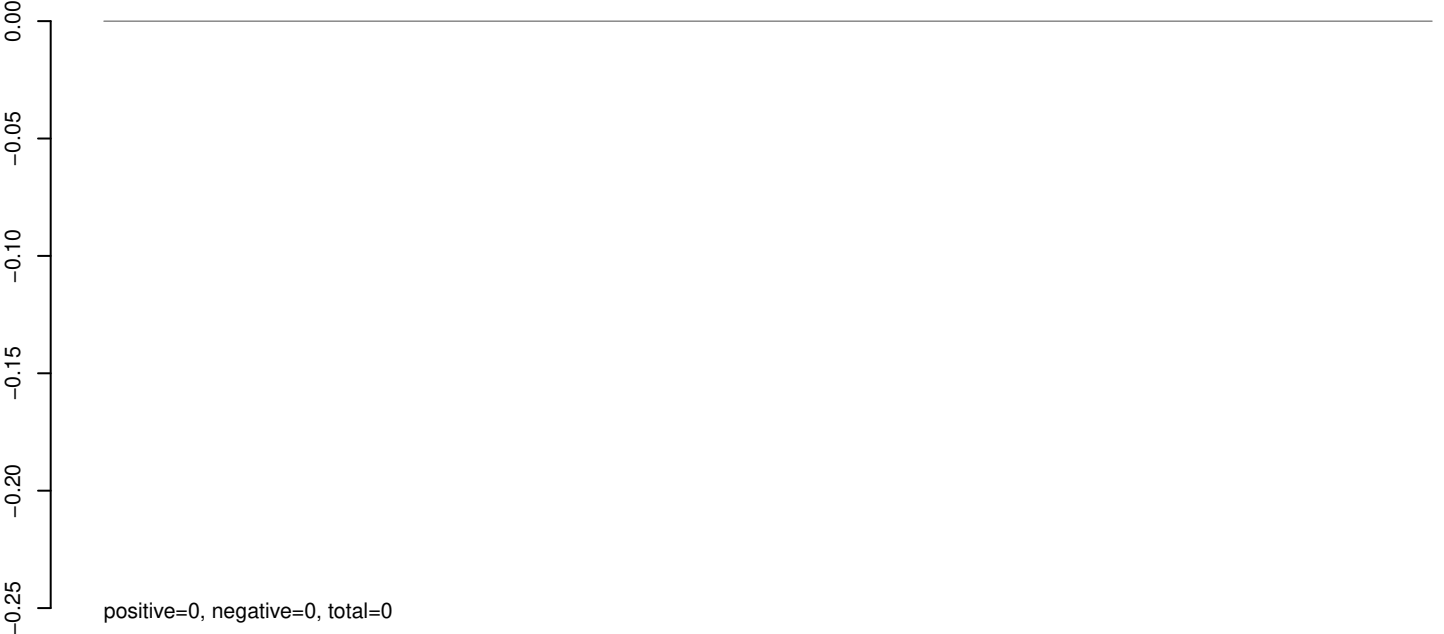
AeAeg_Aag2SINV_Piwi4.IP.rep



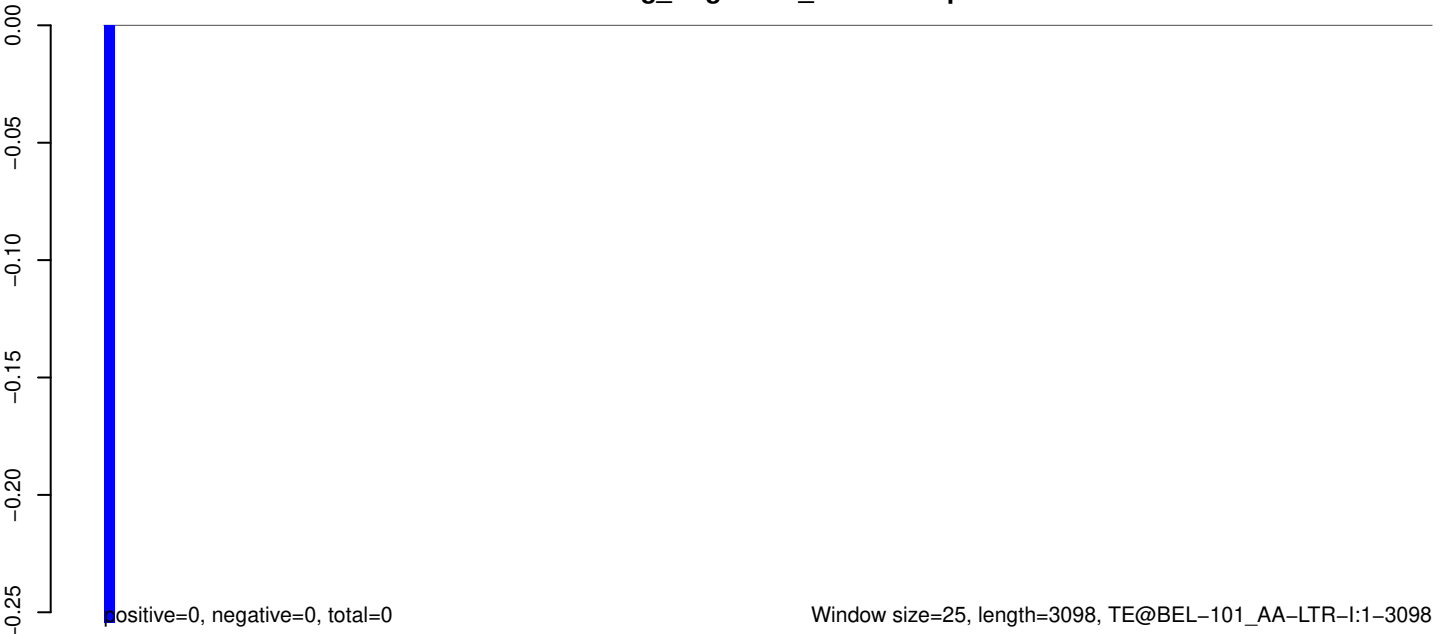
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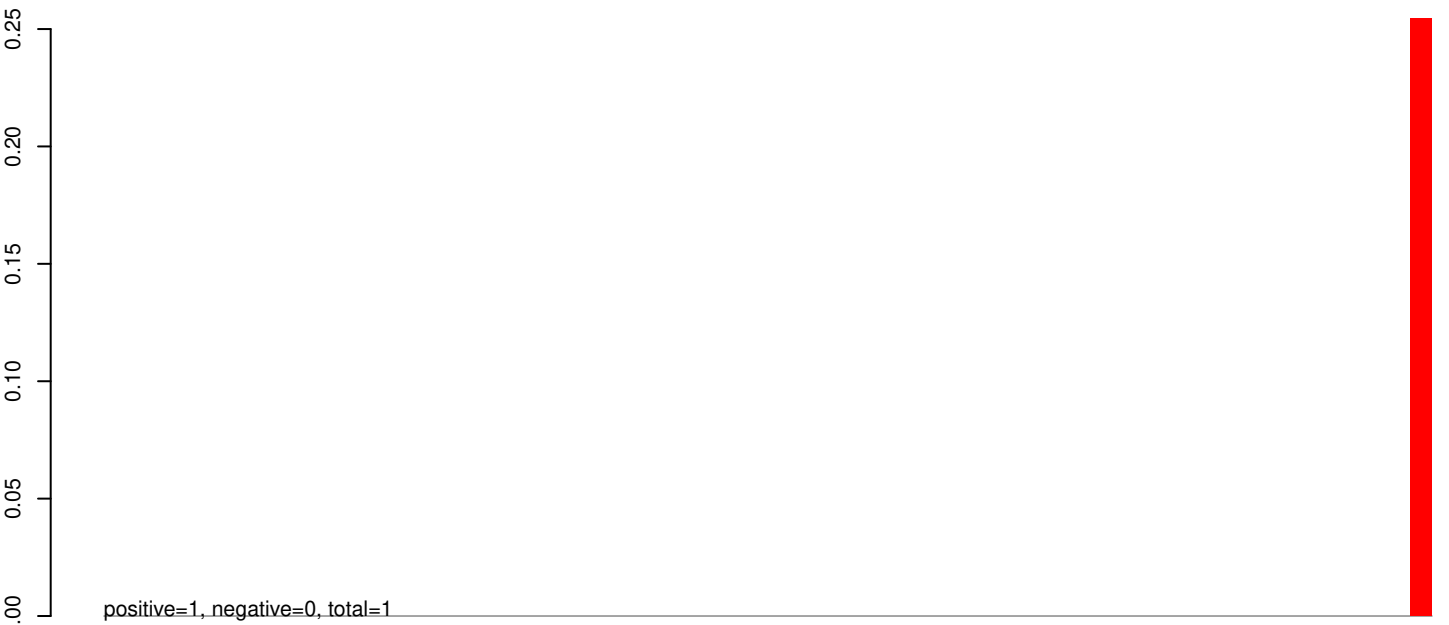
AeAeg_Aag2SINV_Piwi4.IP.24_35.rep



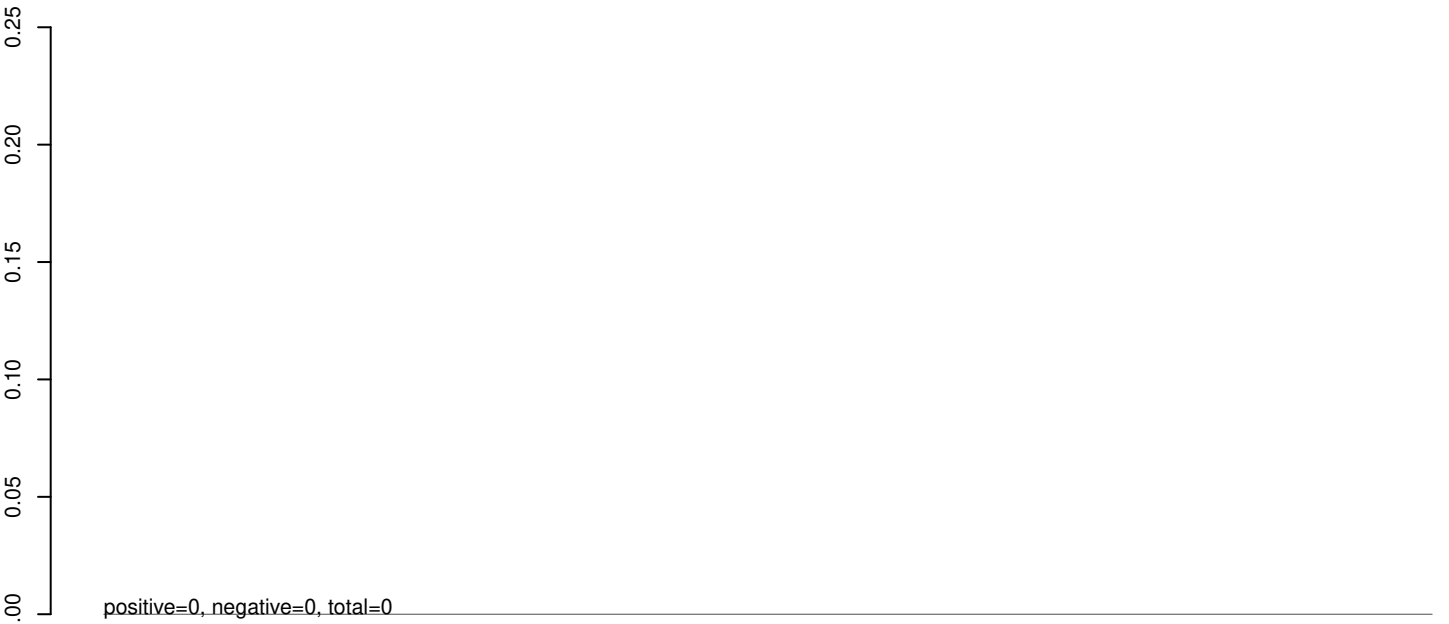
AeAeg_Aag2SINV_Piwi4.IP.rep



AeAeg_Aag2SINV_Piwi4.IP.18_23.rep



AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

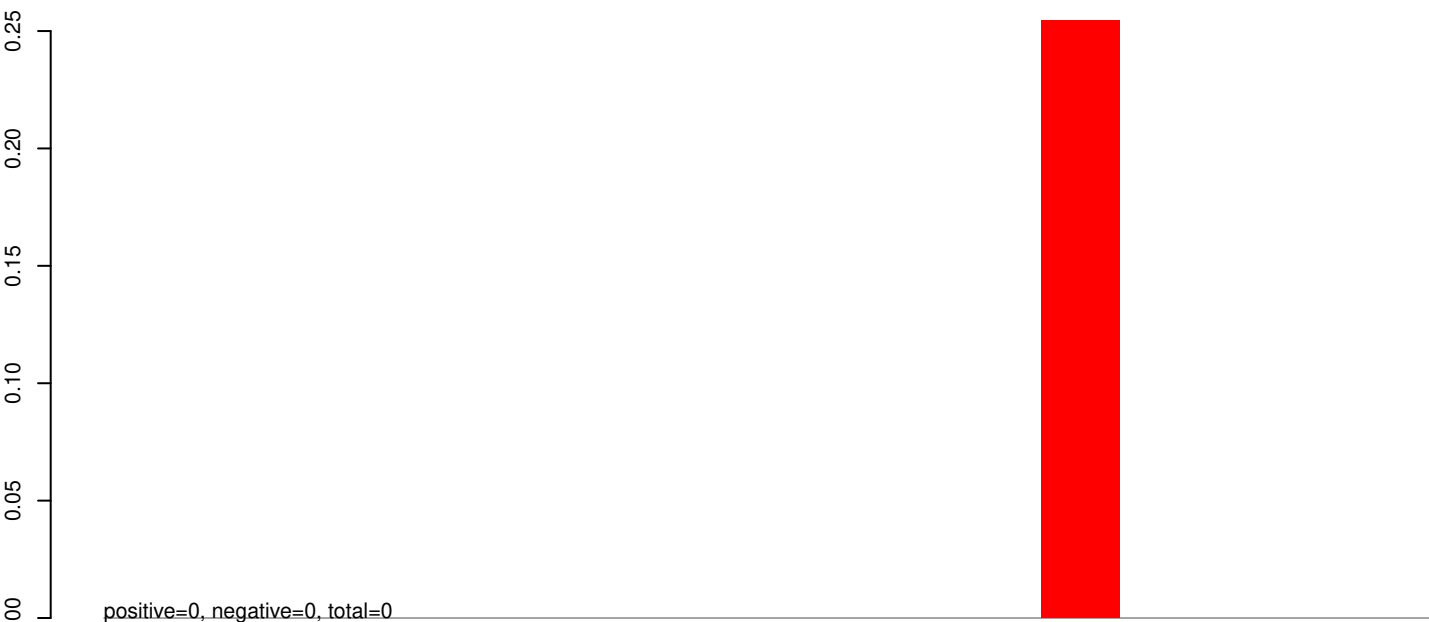


AeAeg_Aag2SINV_Piwi4.IP.rep



0 500 1000 1500 2000 2500 3000

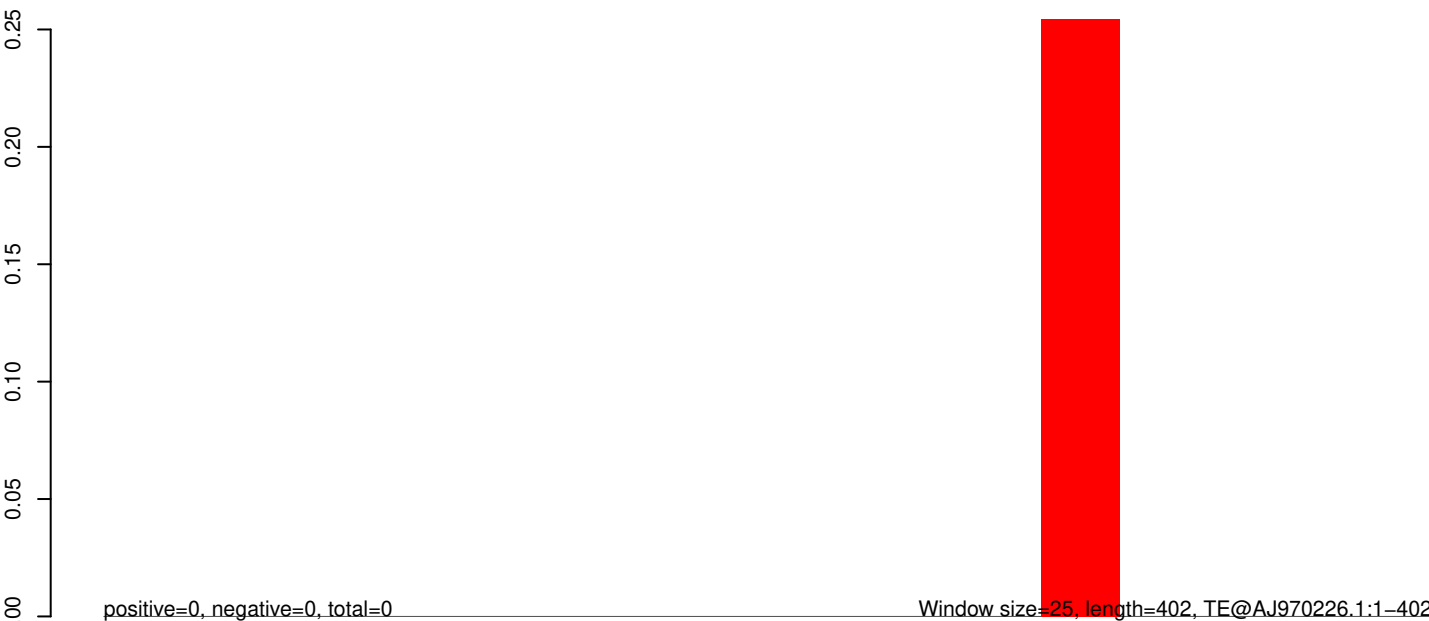
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AeAeg_Aag2SINV_Piwi4.IP.24_35.rep

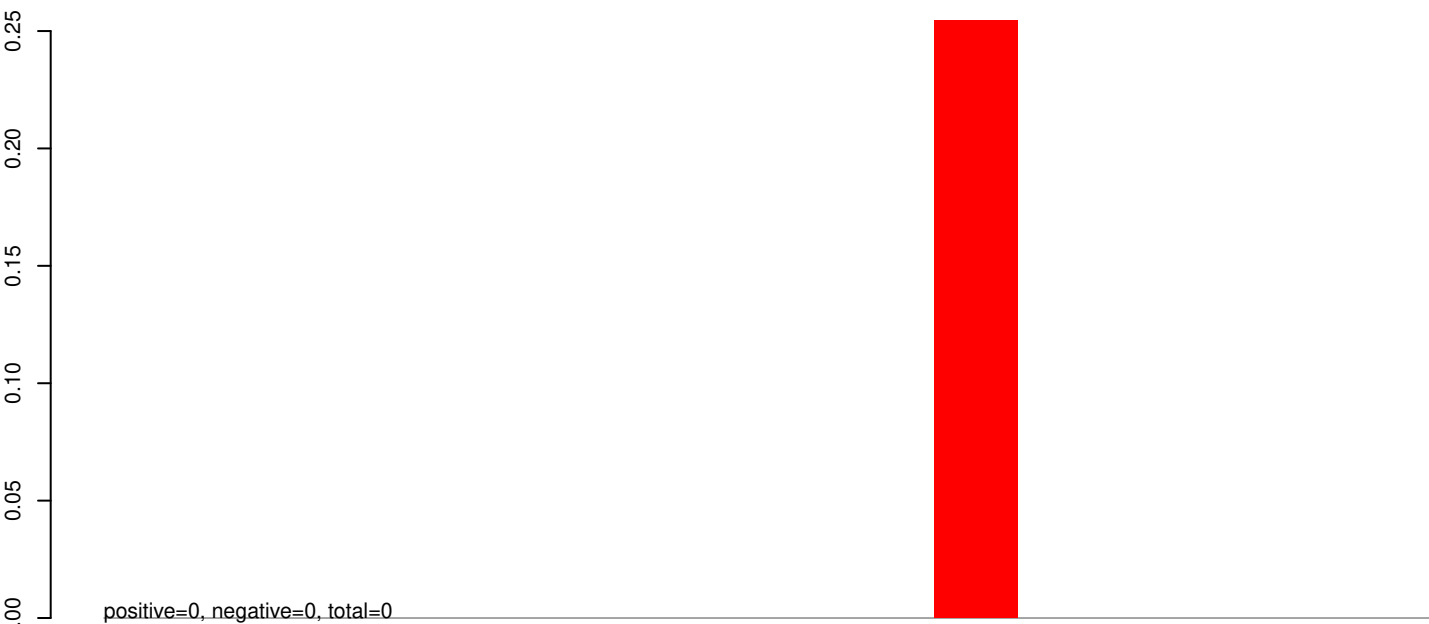


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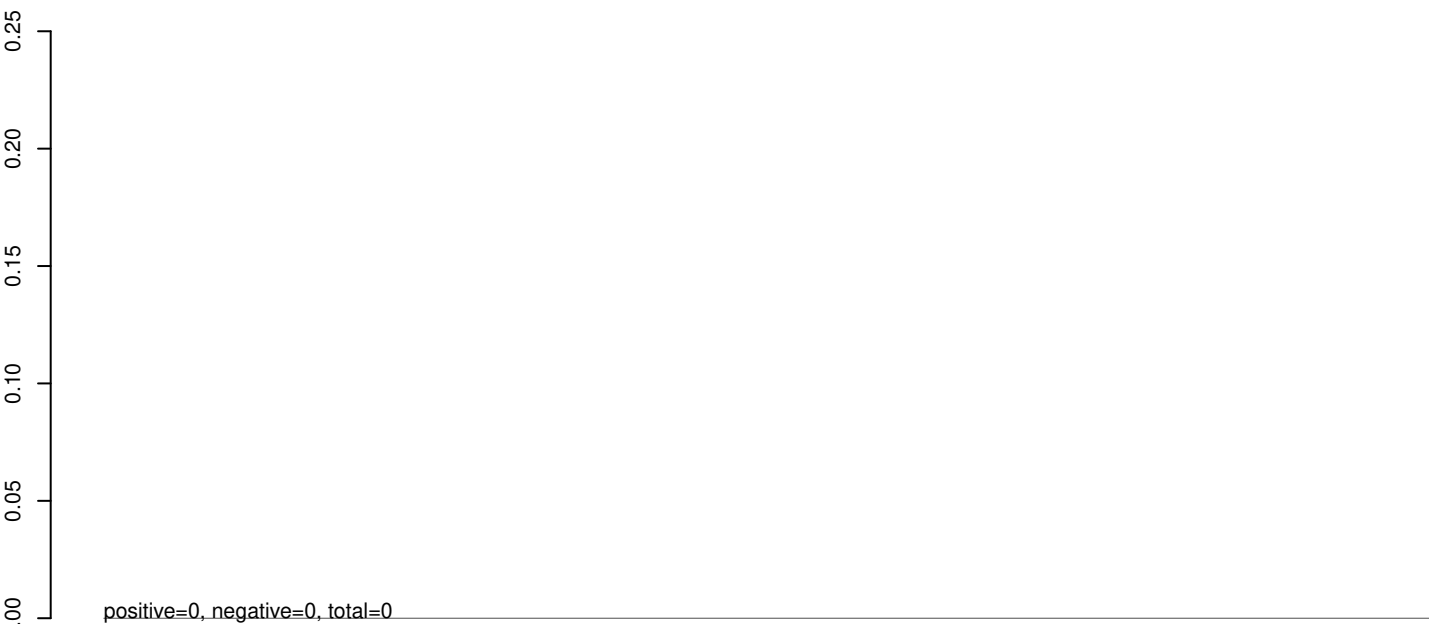


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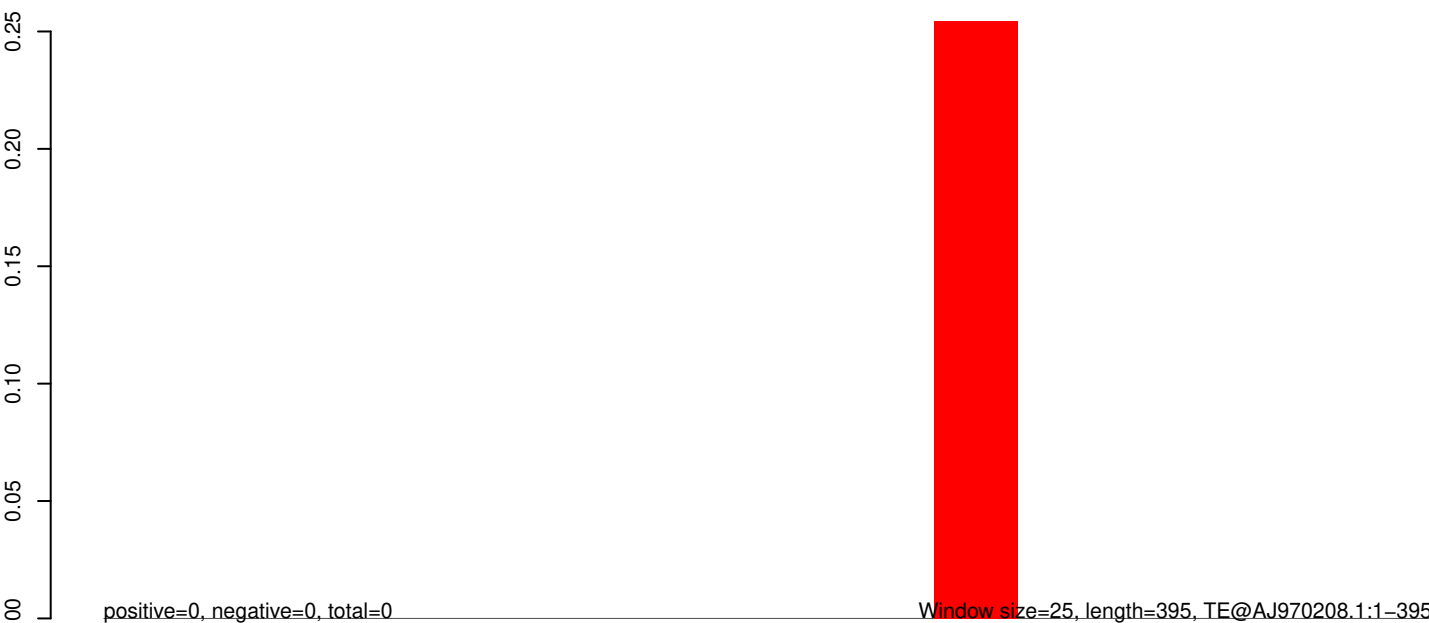
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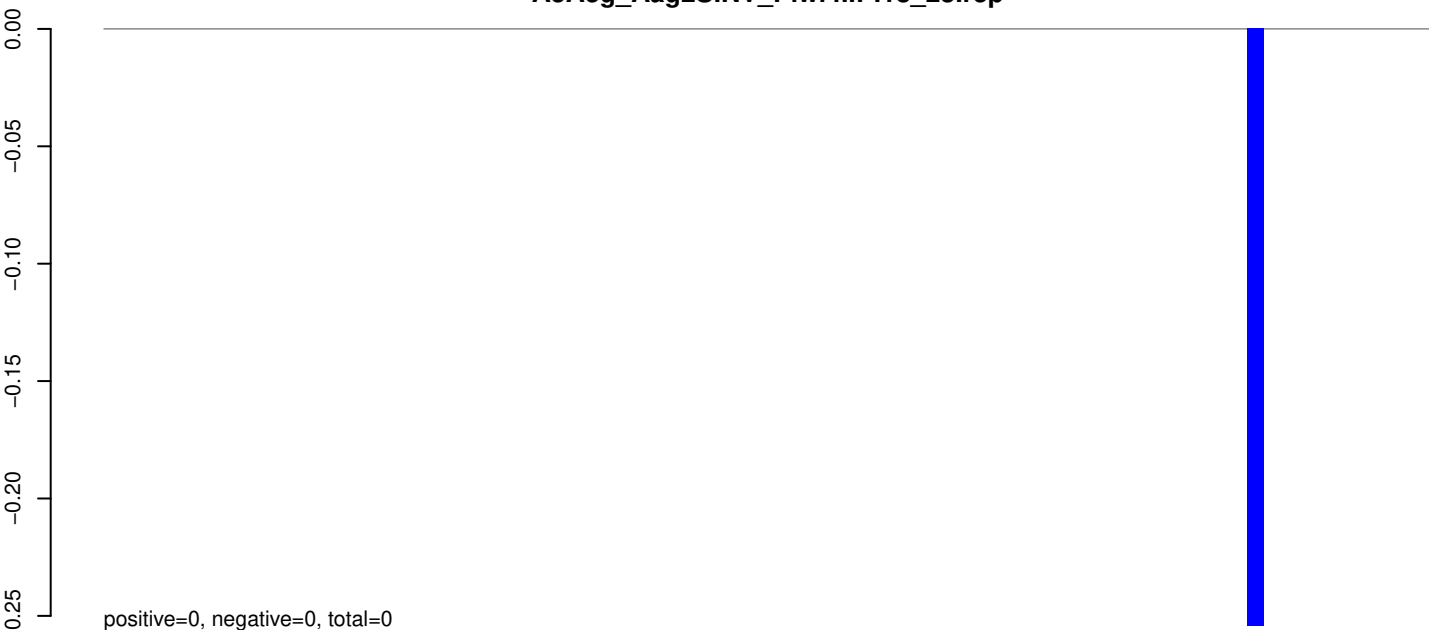


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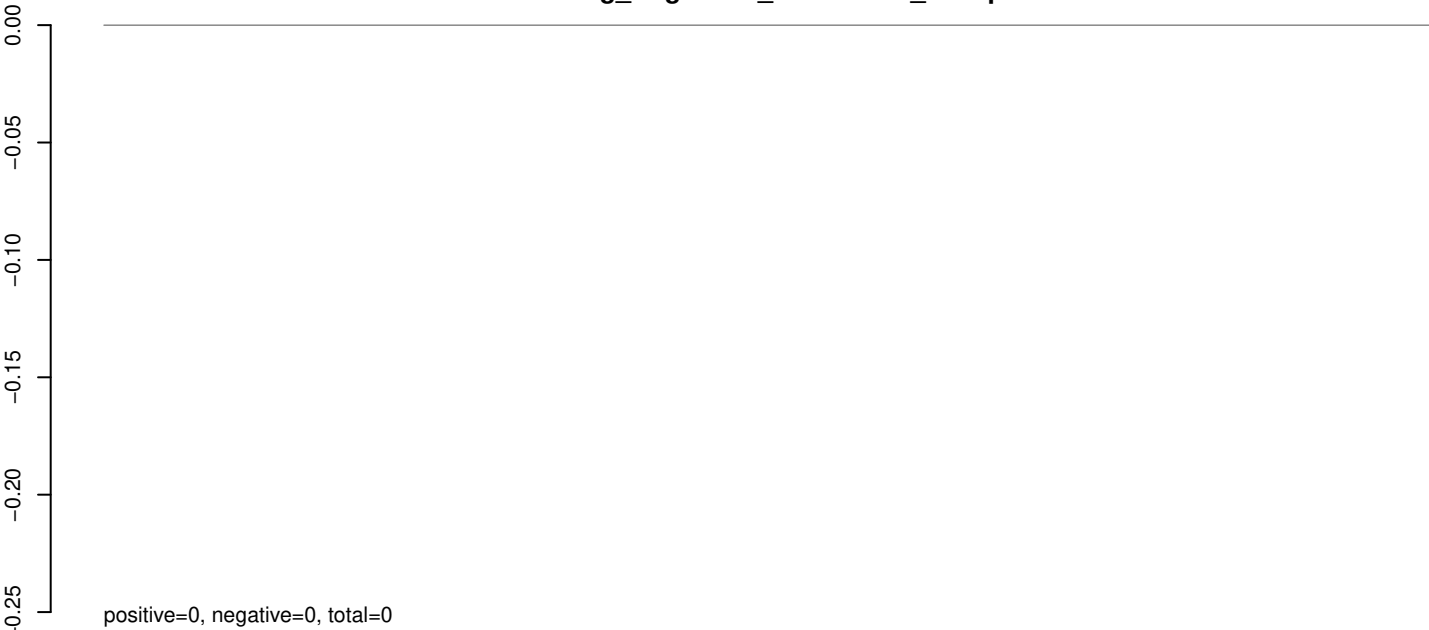


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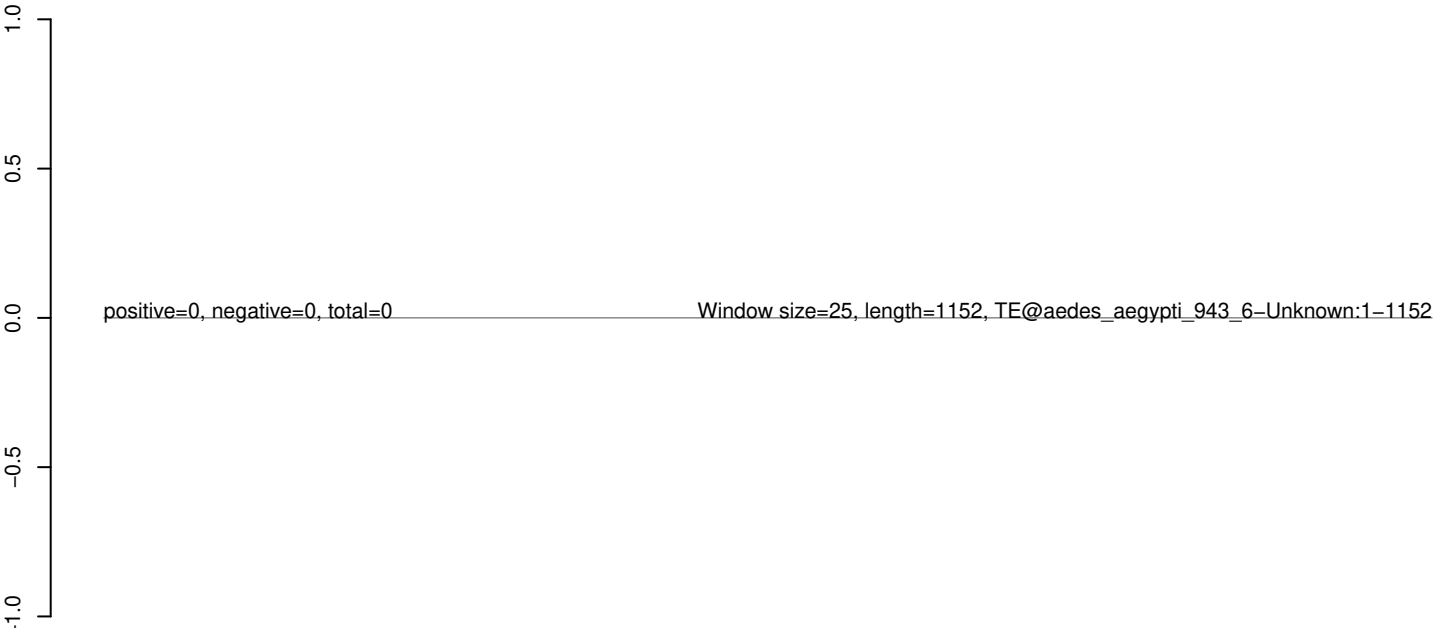
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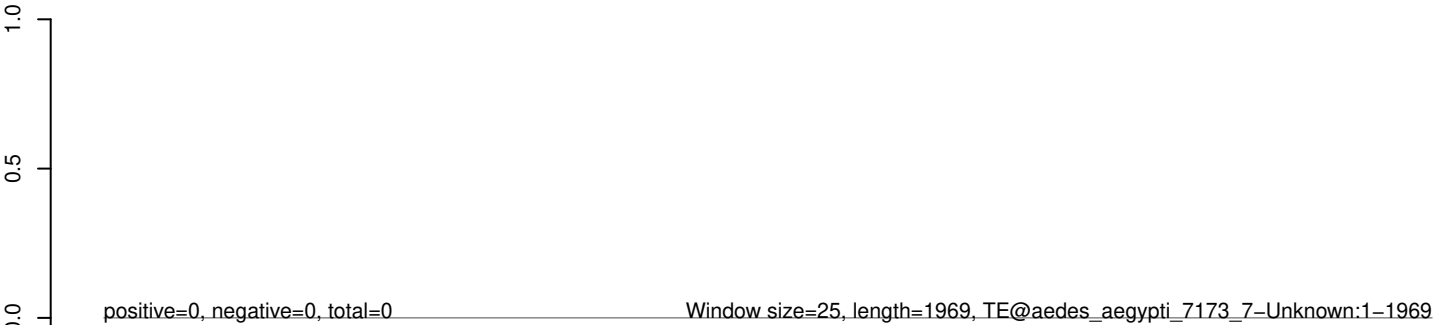
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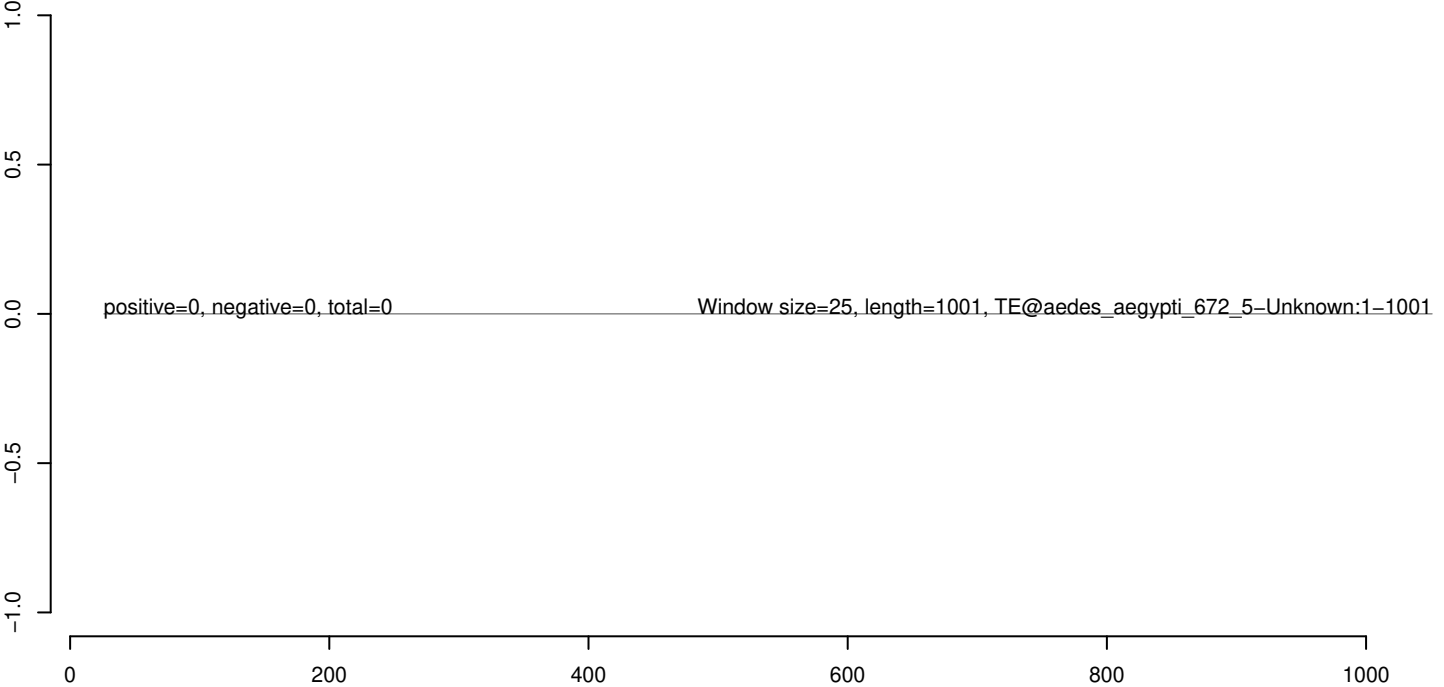
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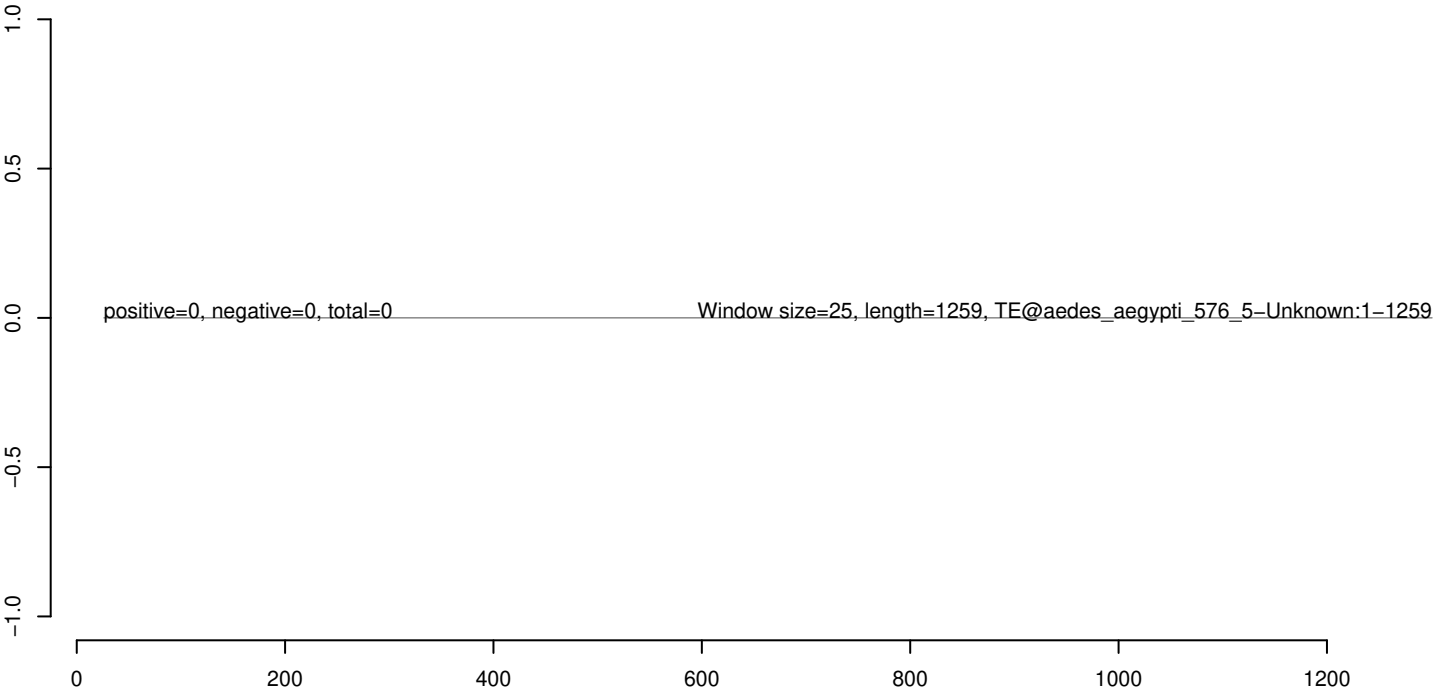
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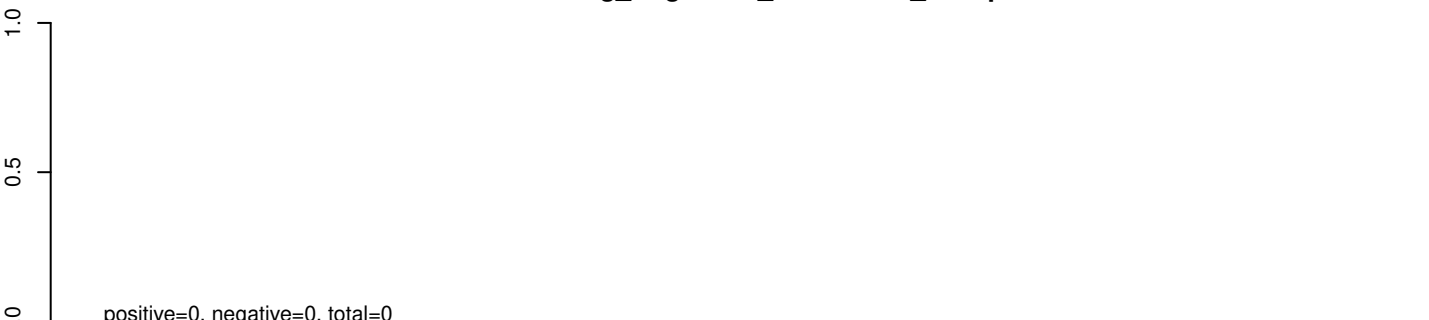
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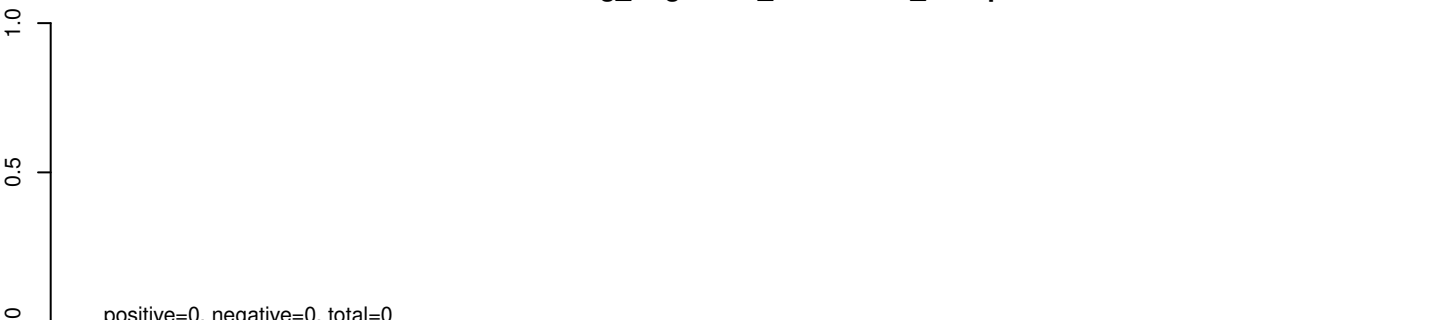
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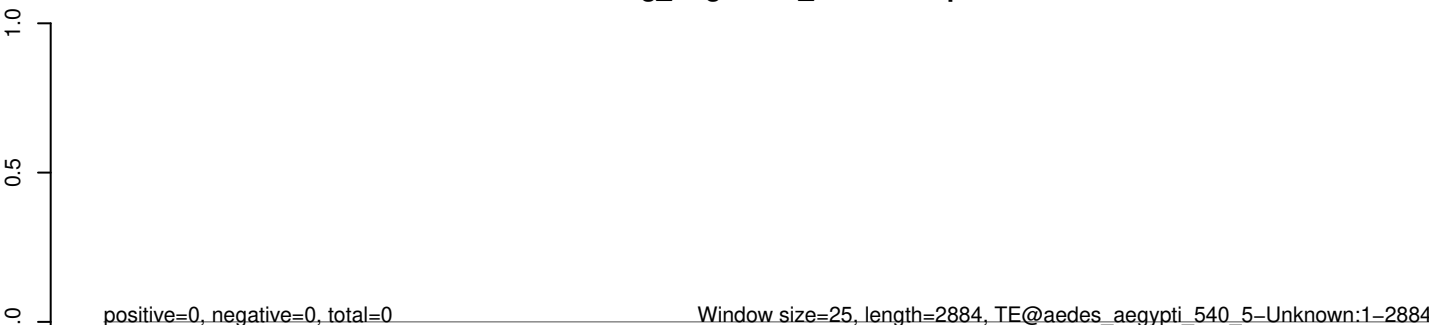
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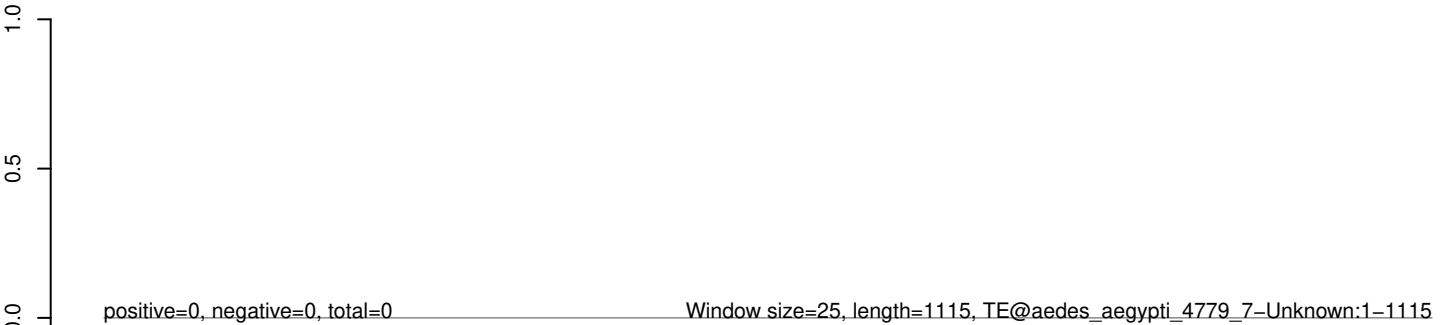
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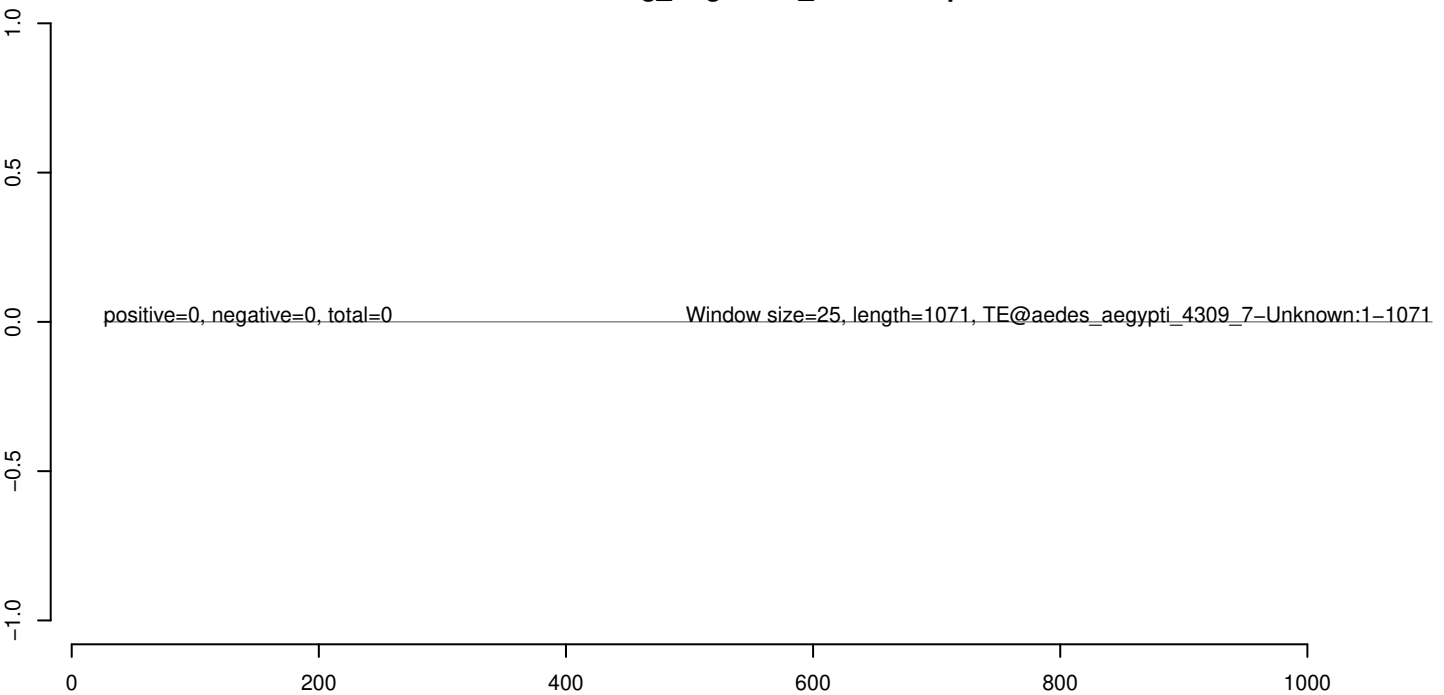
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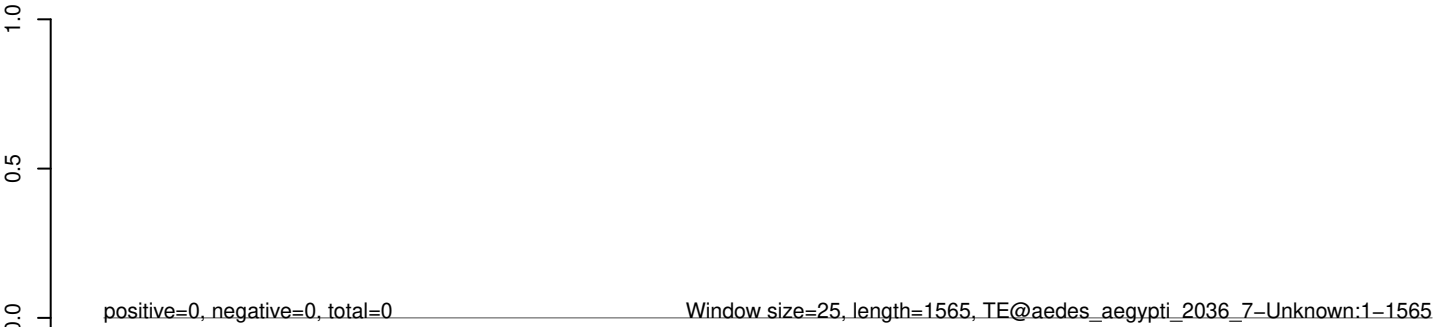
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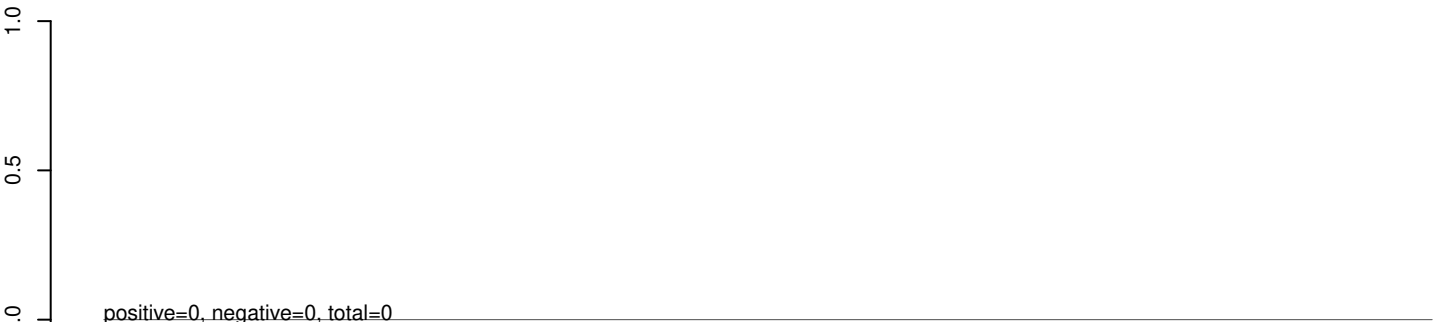
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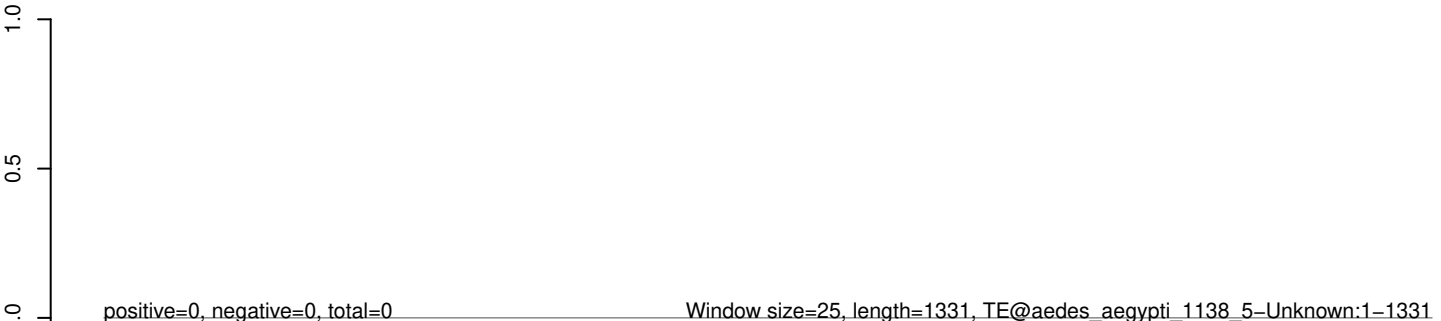
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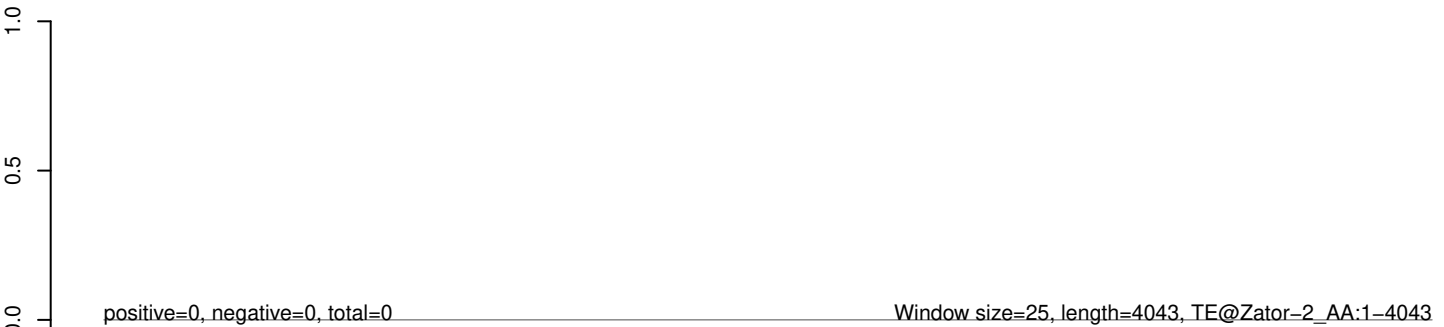
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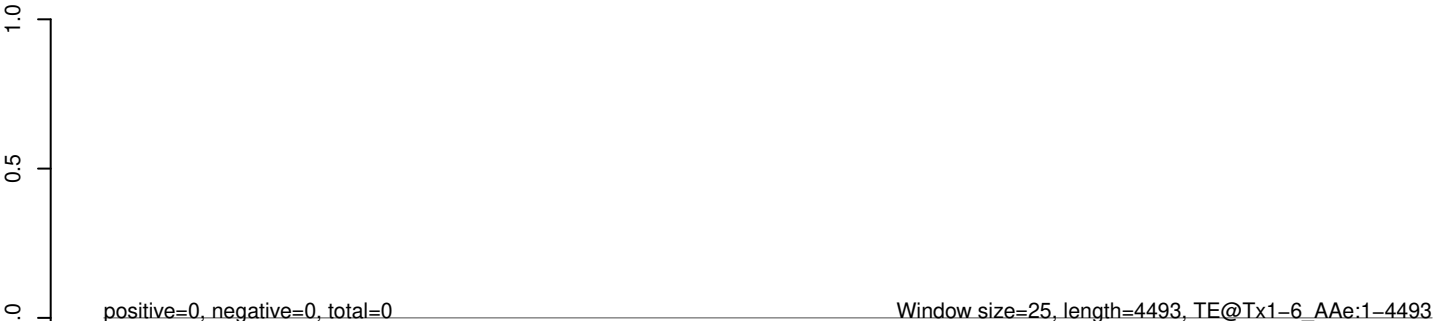
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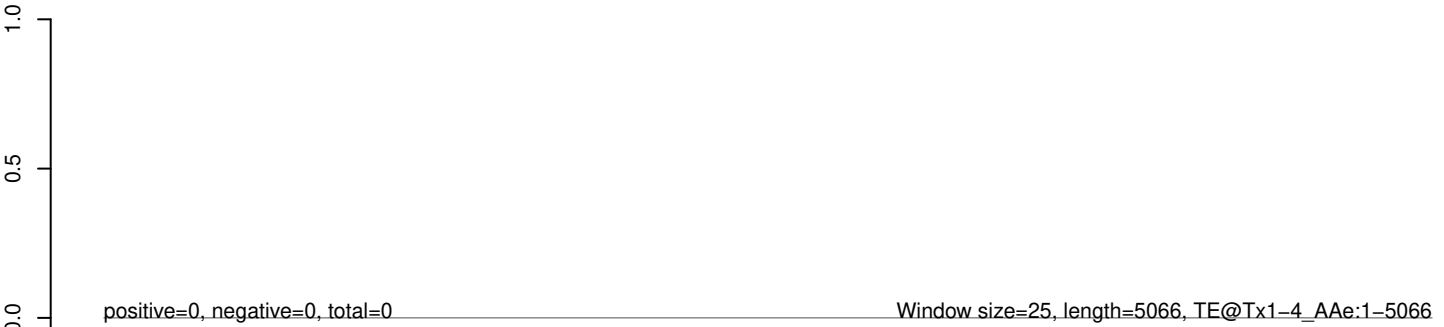
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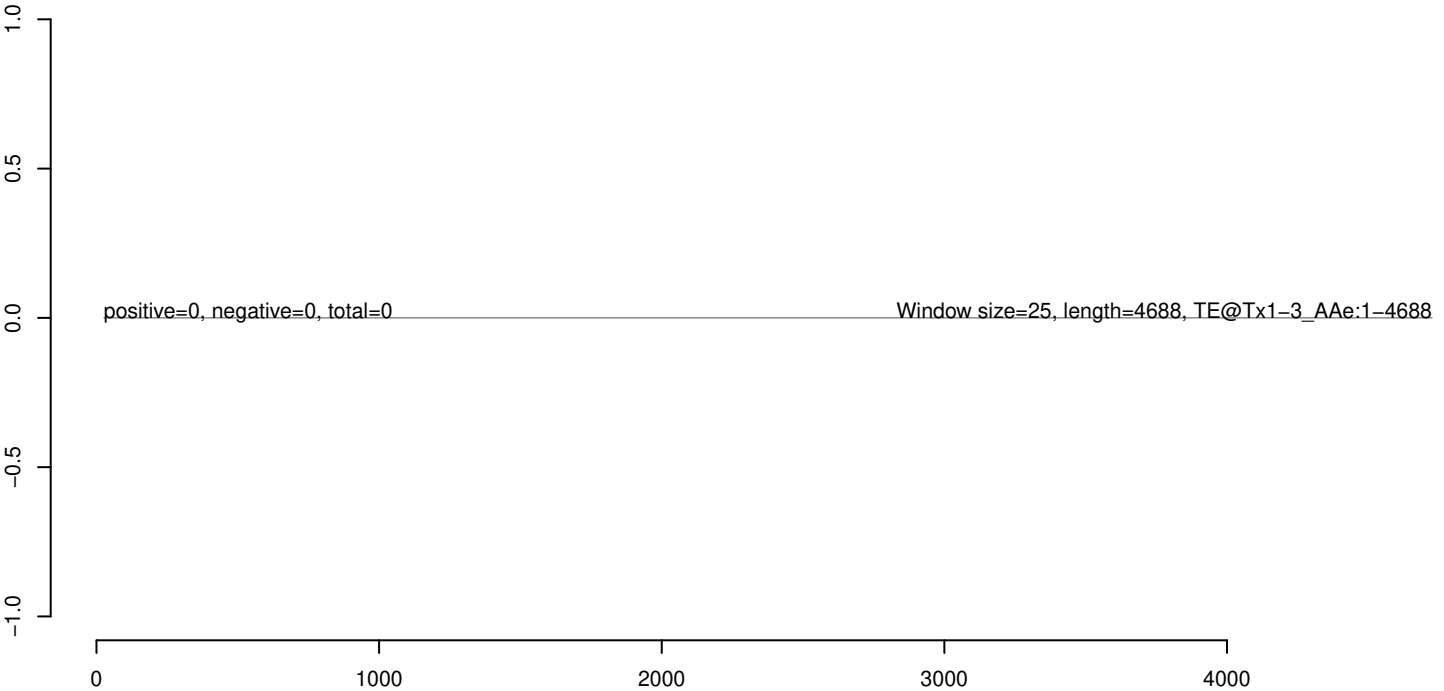
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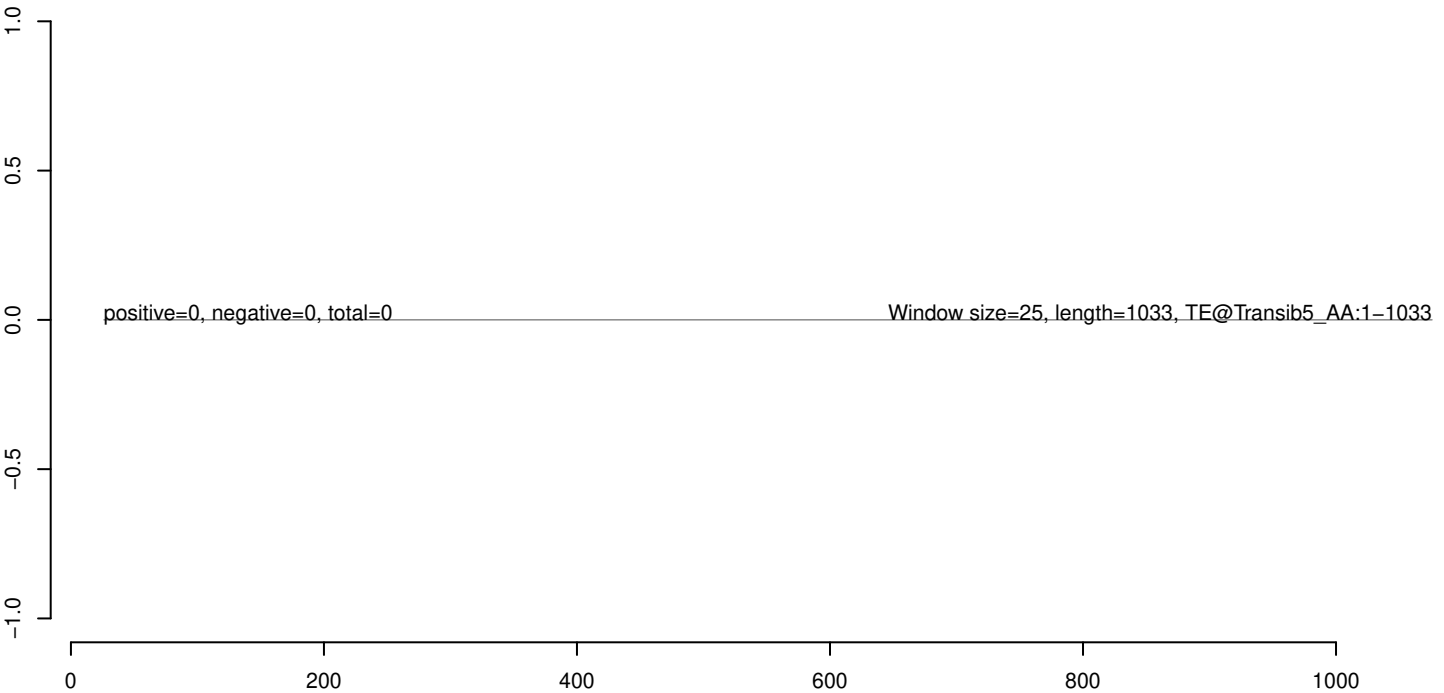
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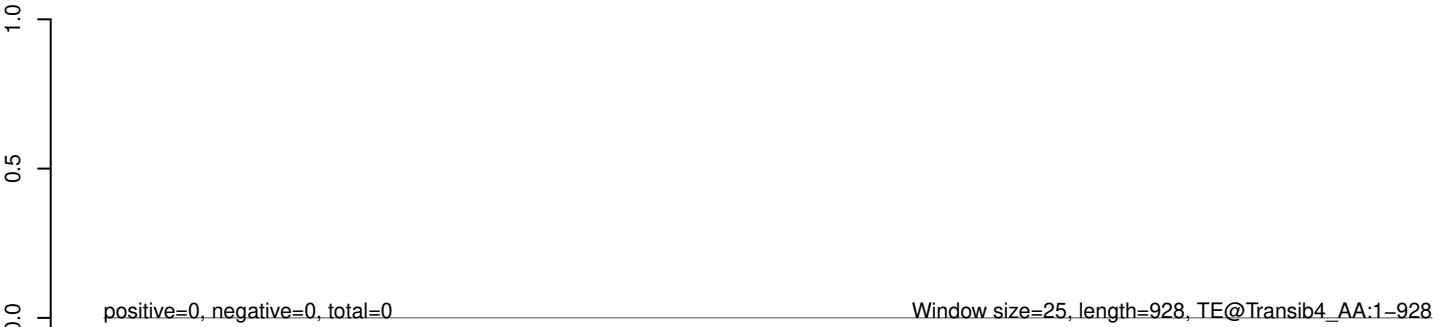
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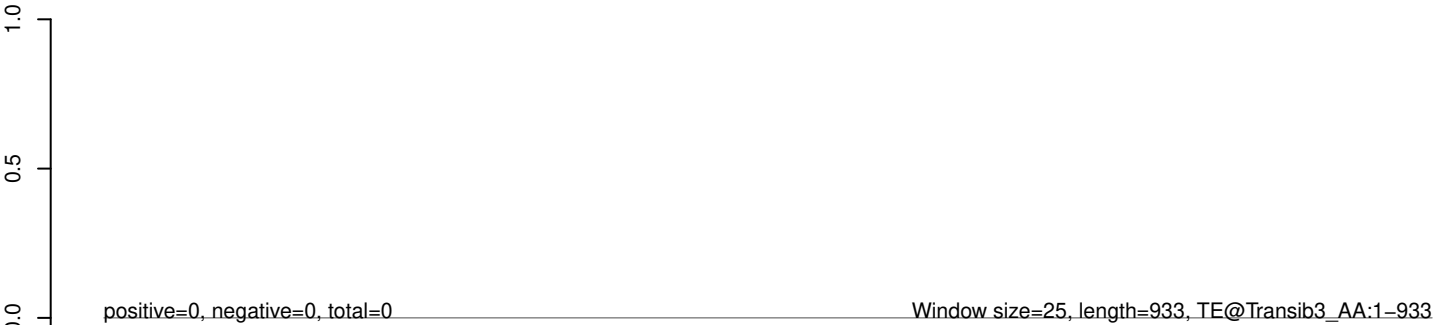
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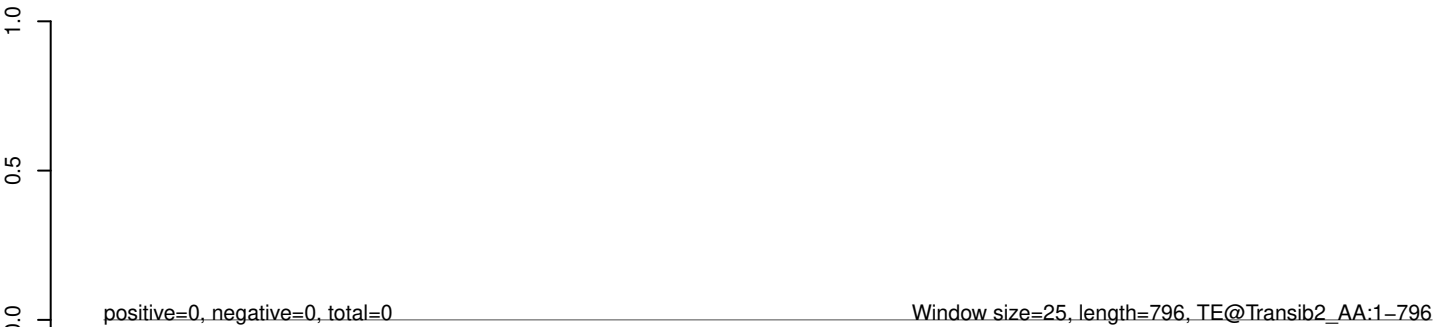
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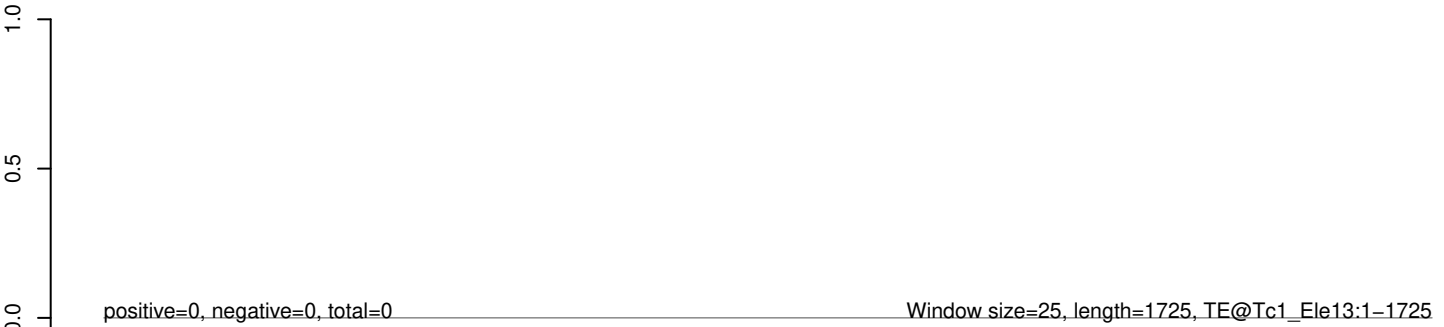
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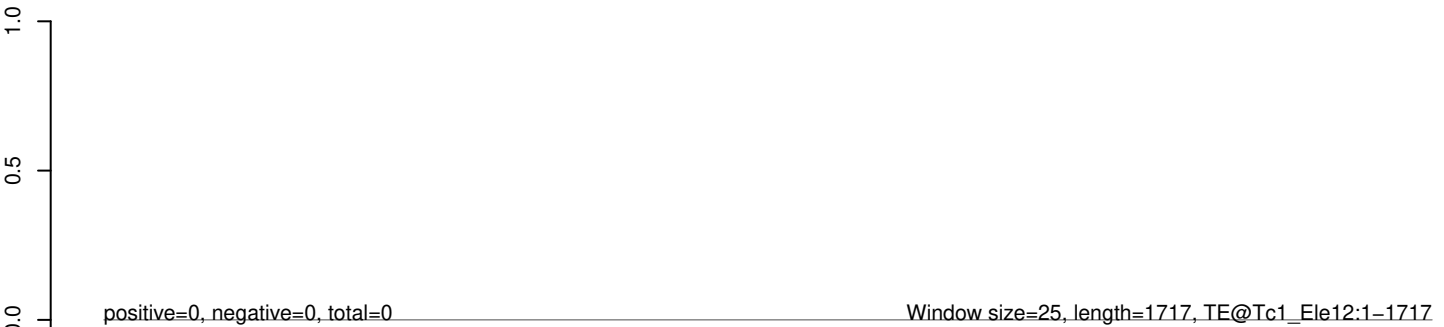
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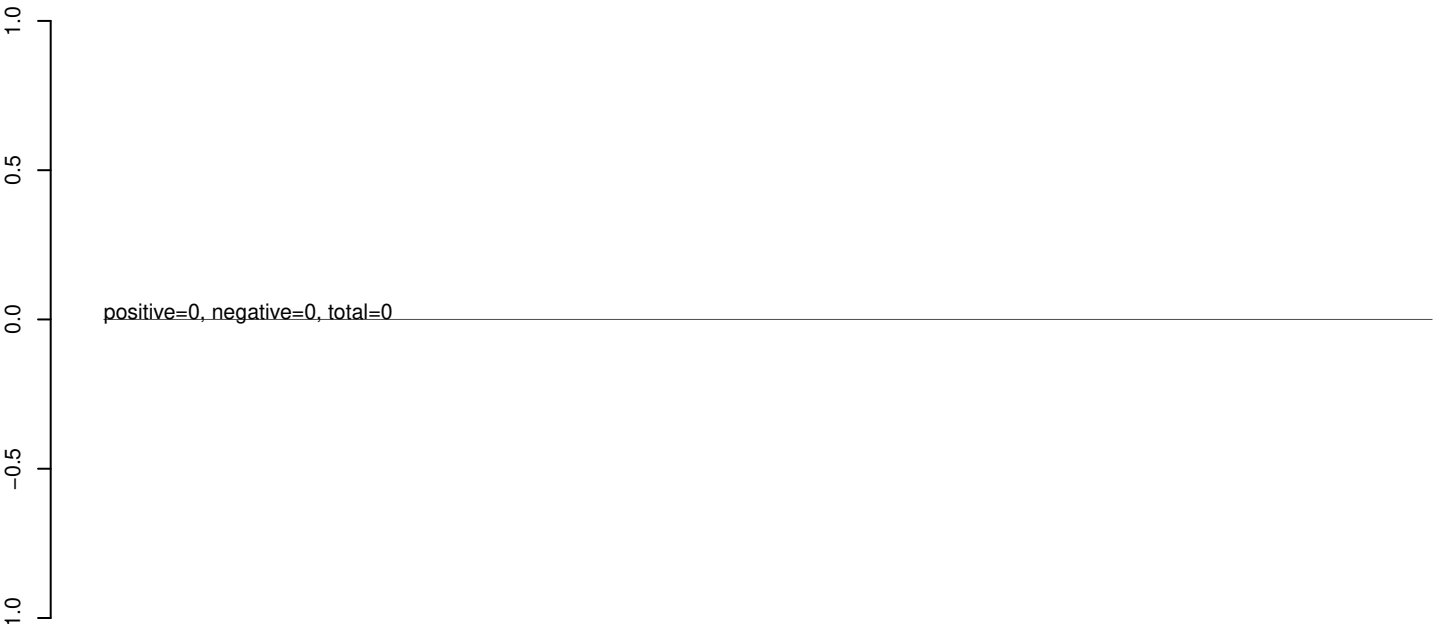
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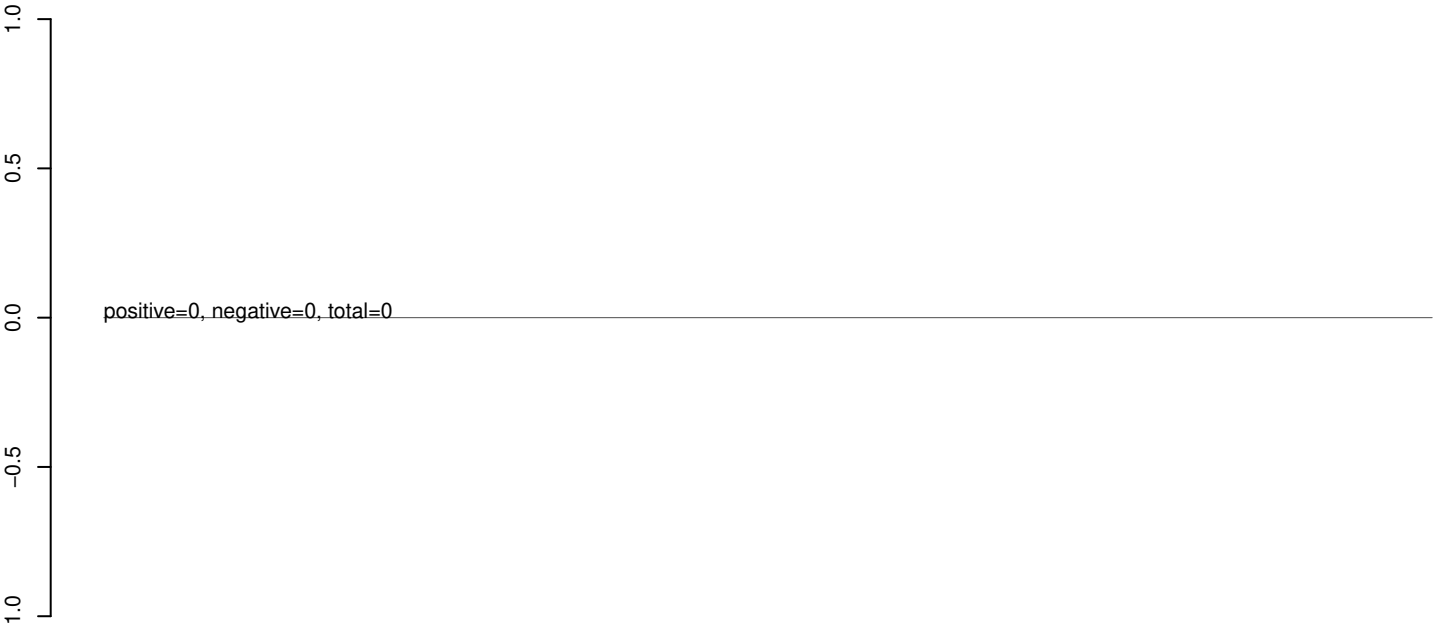
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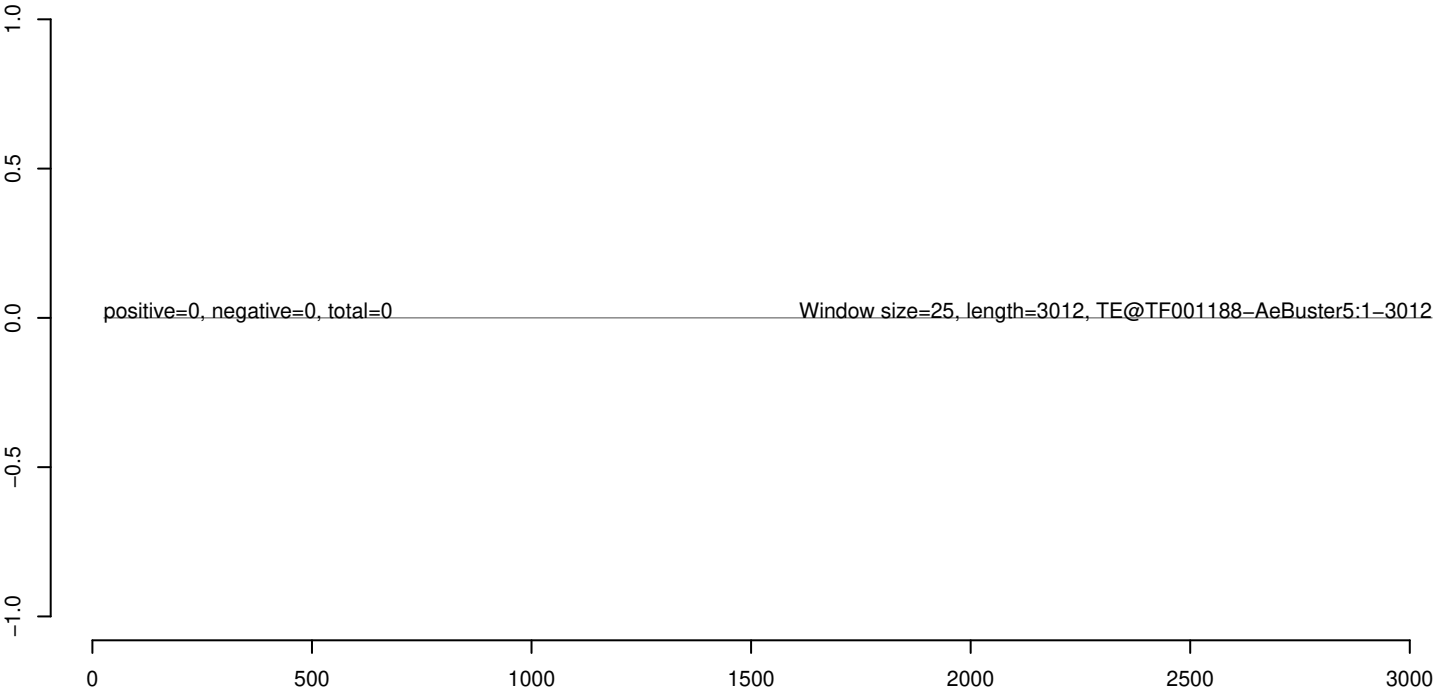
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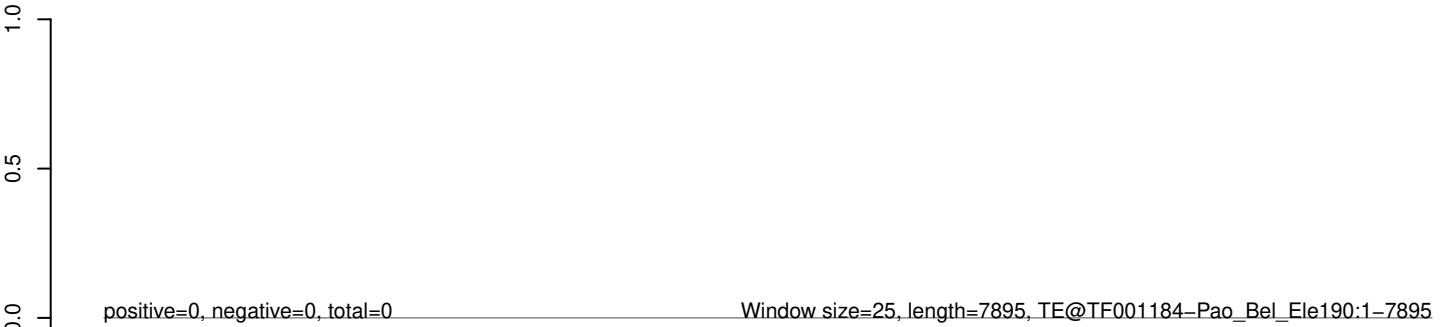
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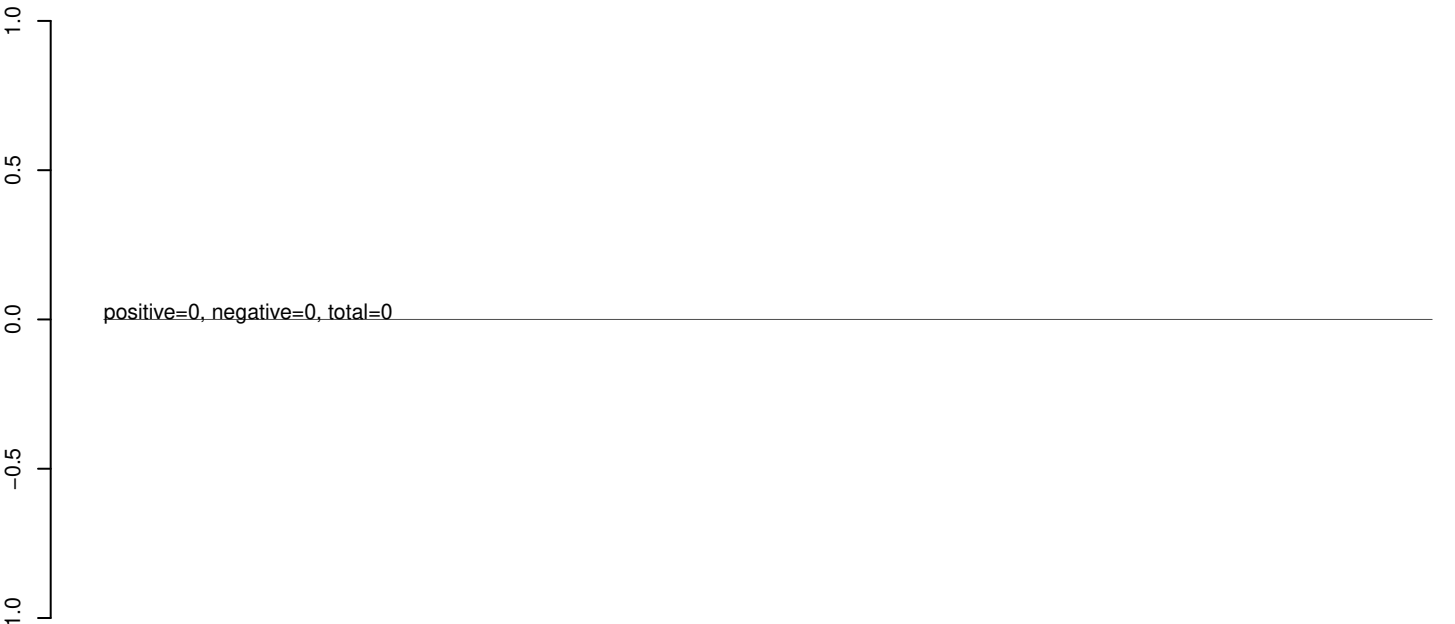


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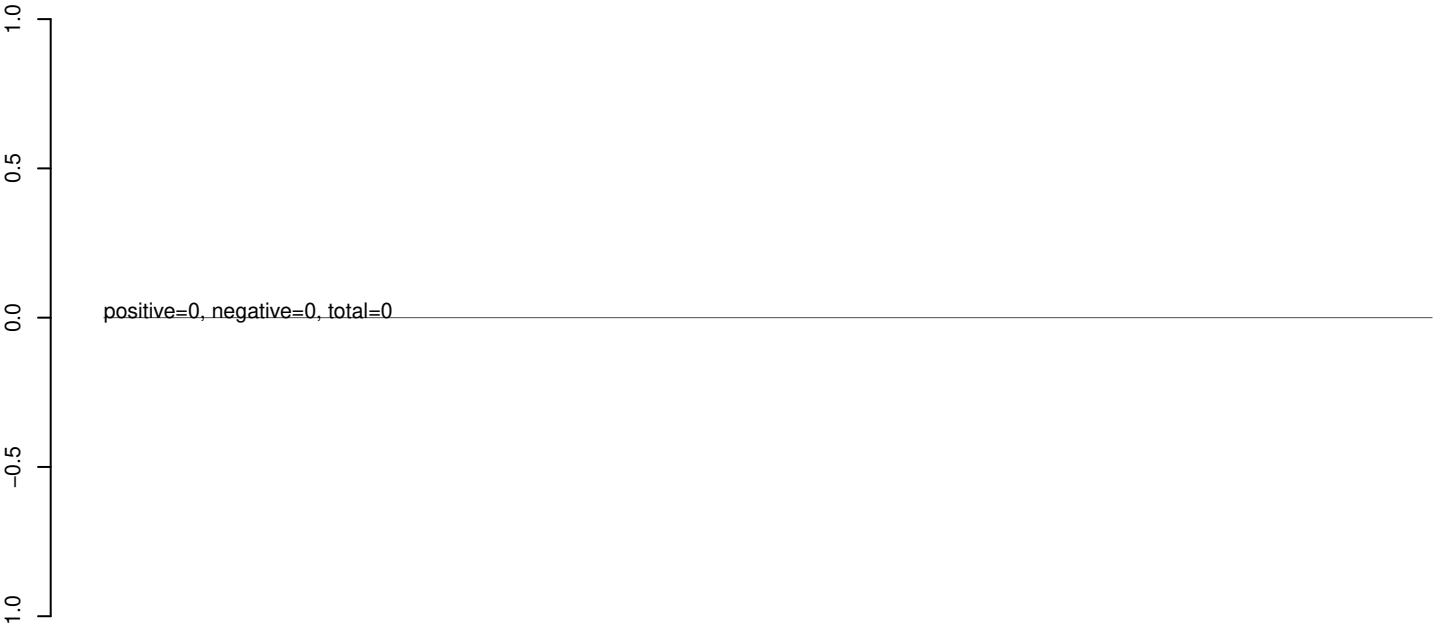


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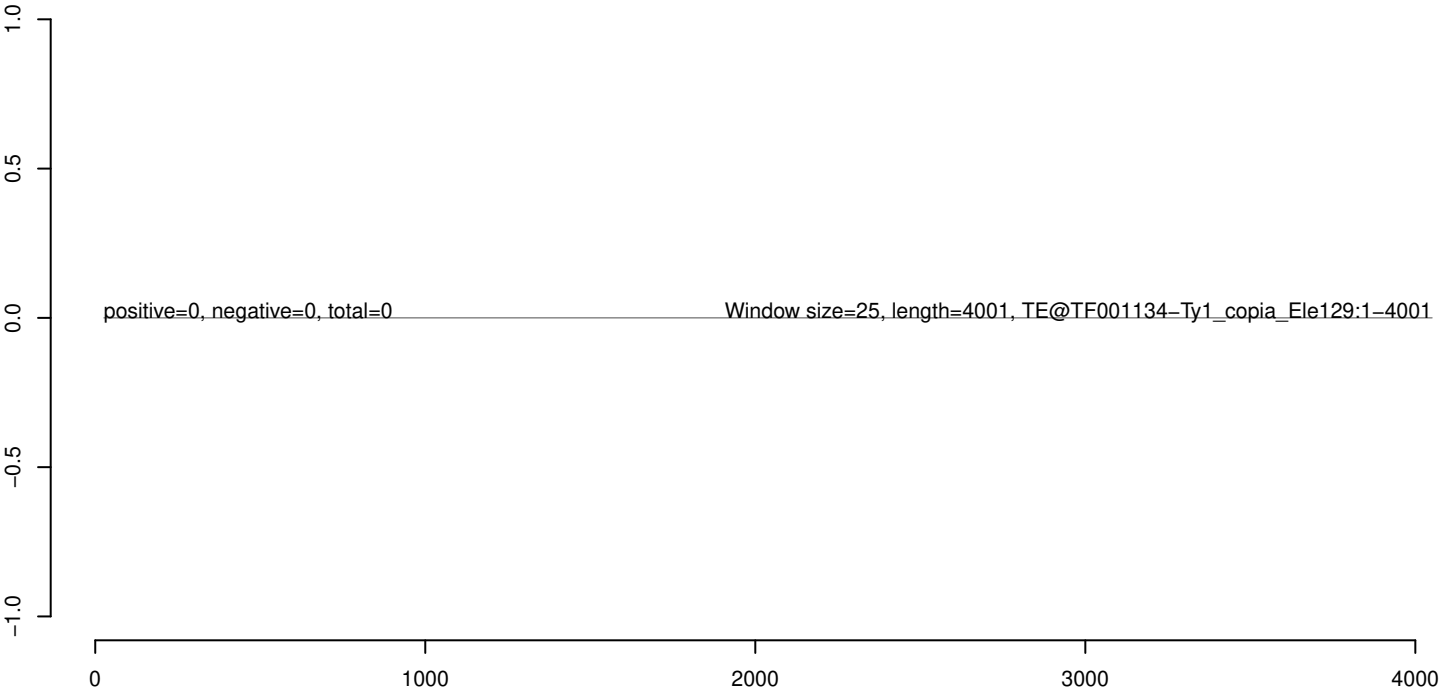
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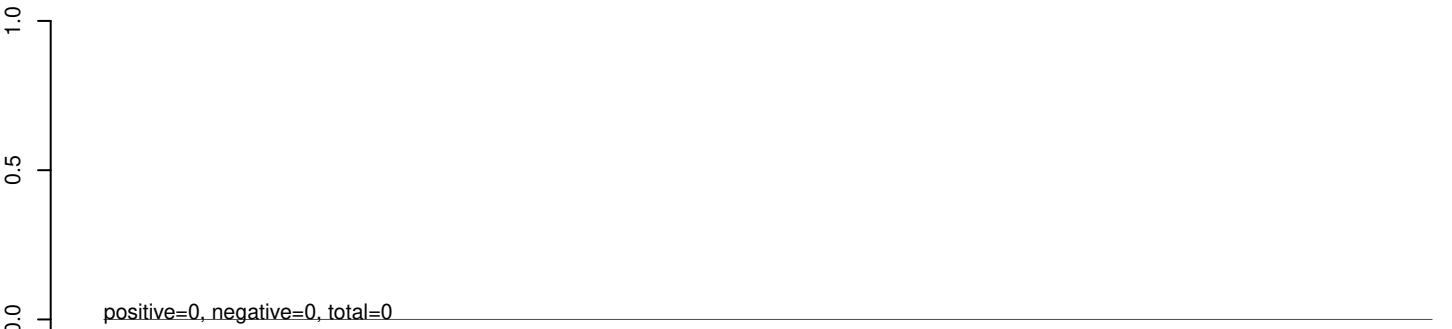
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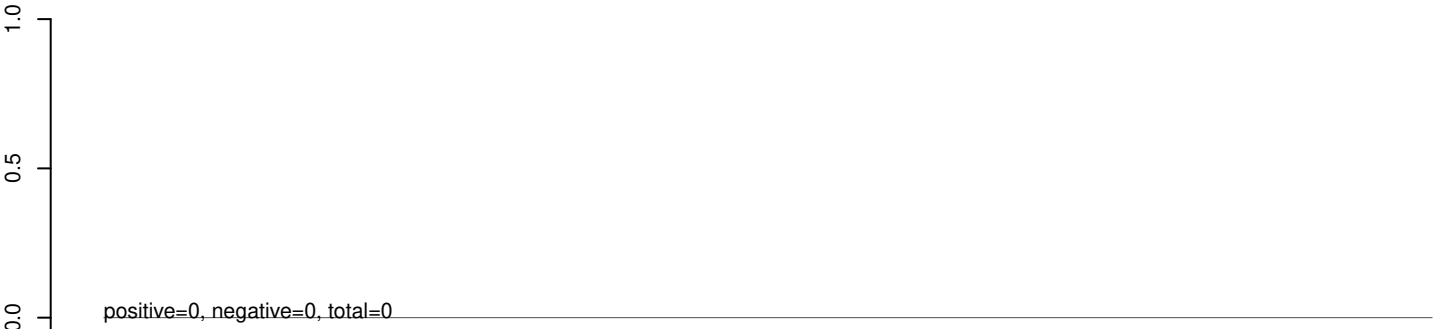
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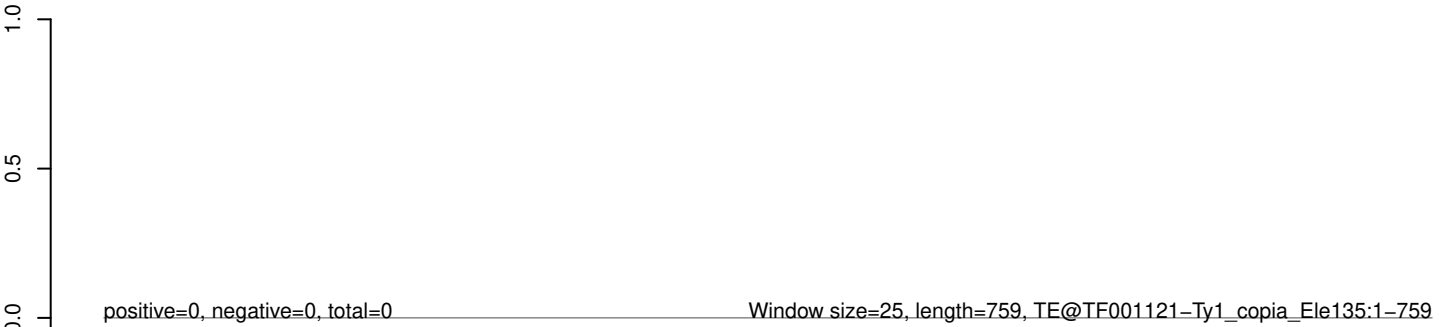
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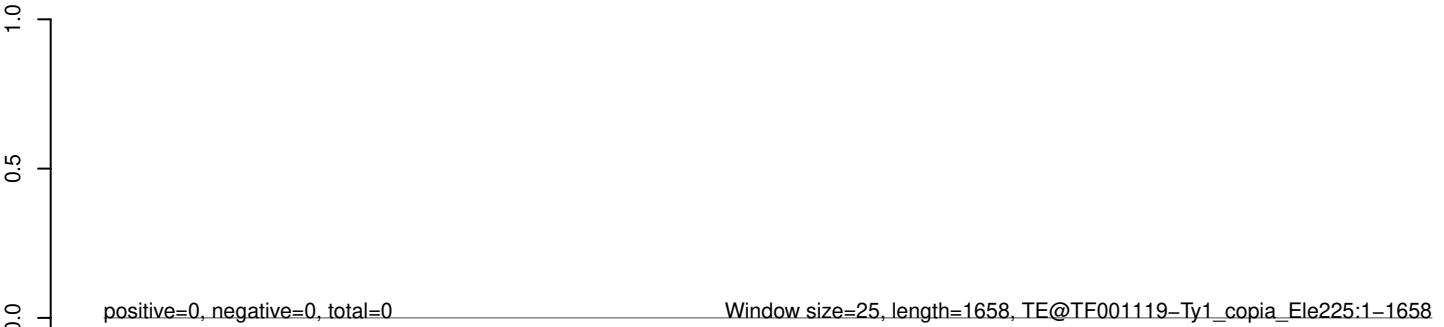
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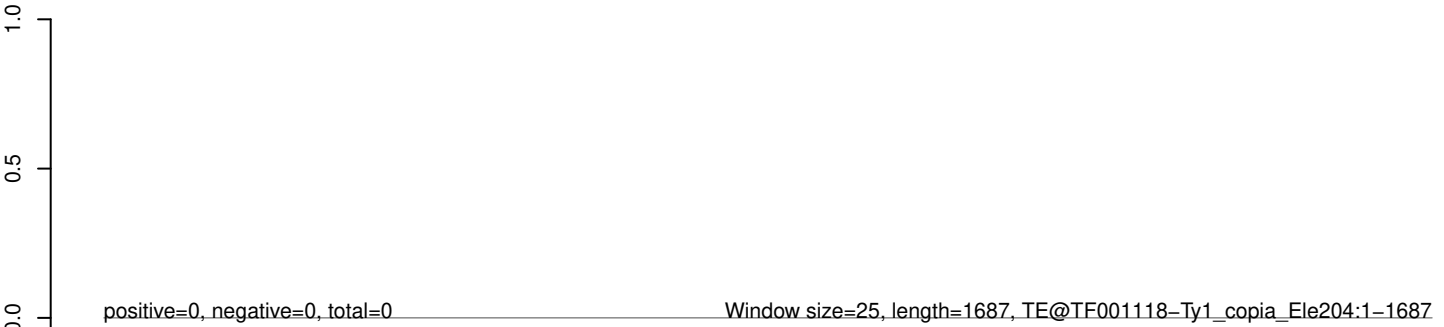
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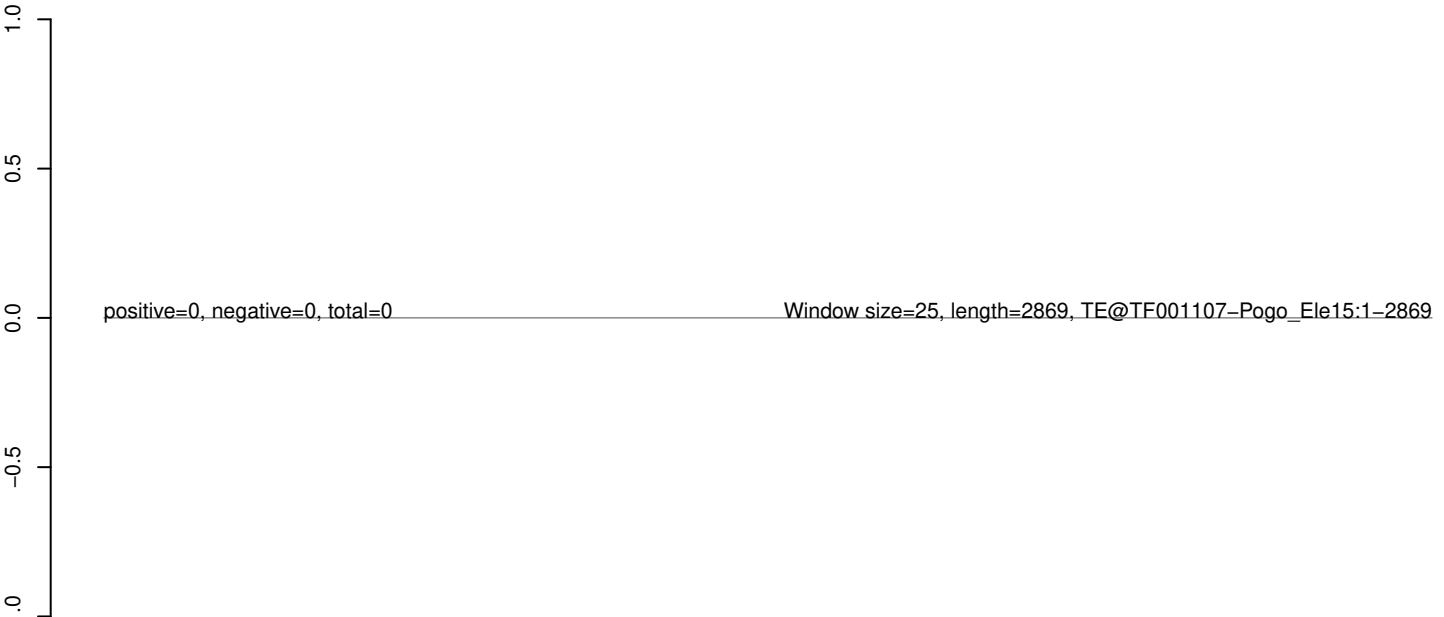
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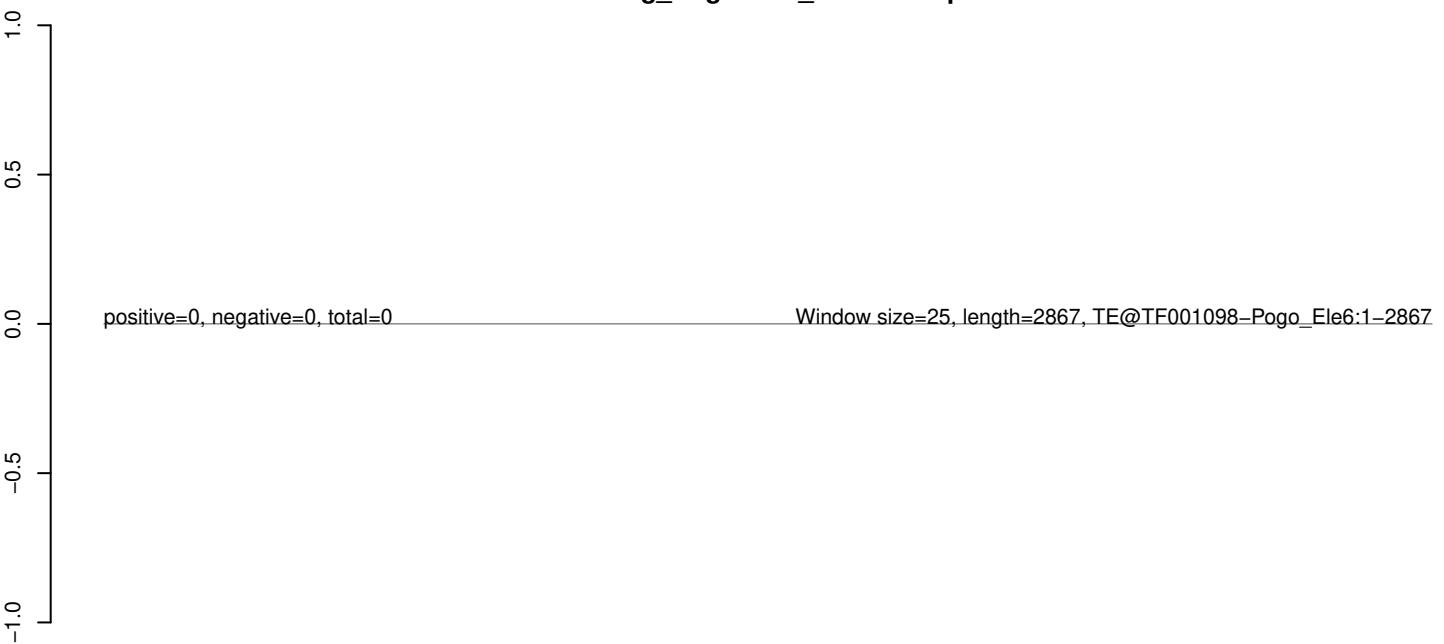
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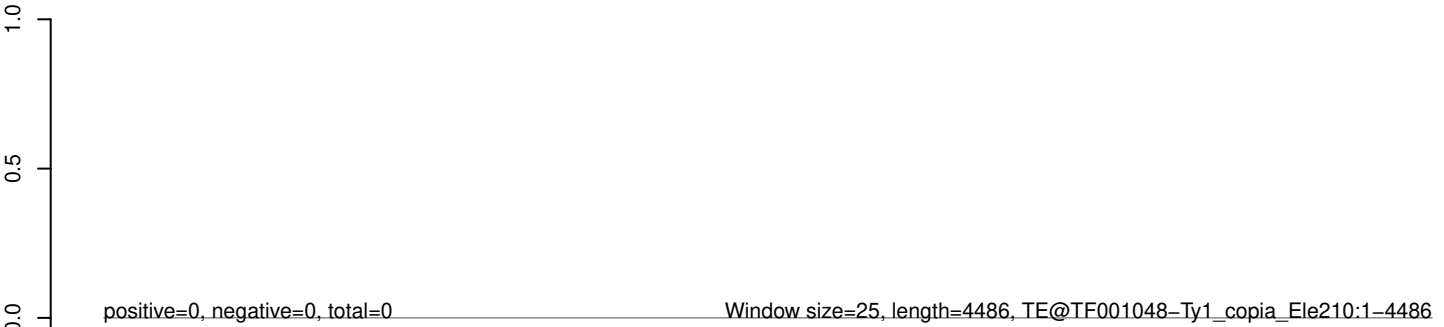
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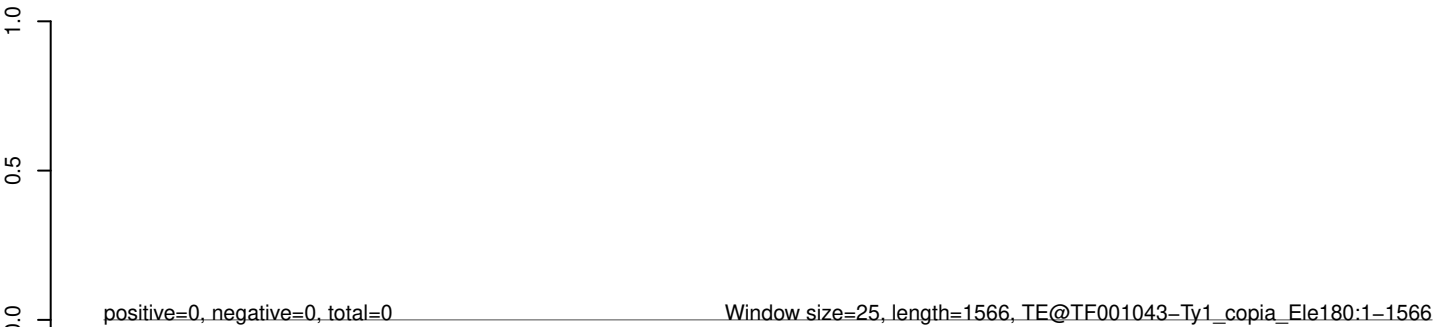
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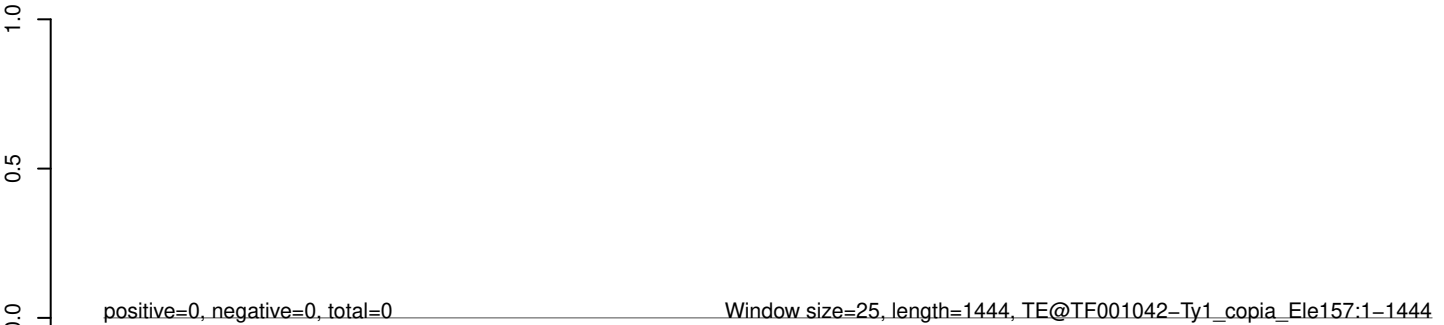
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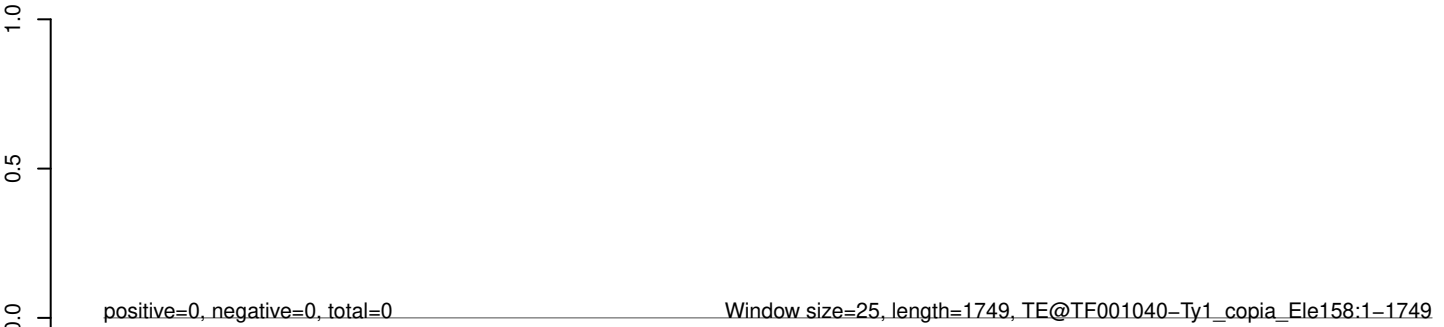
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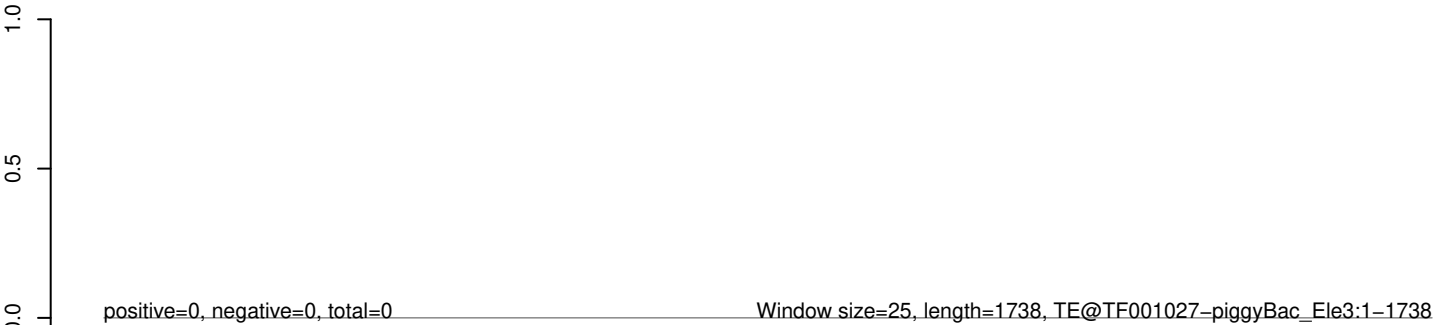
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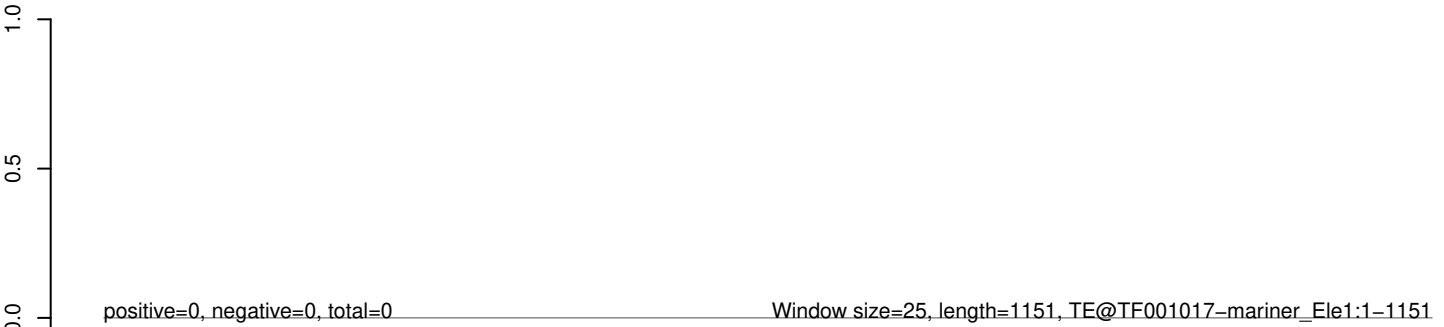
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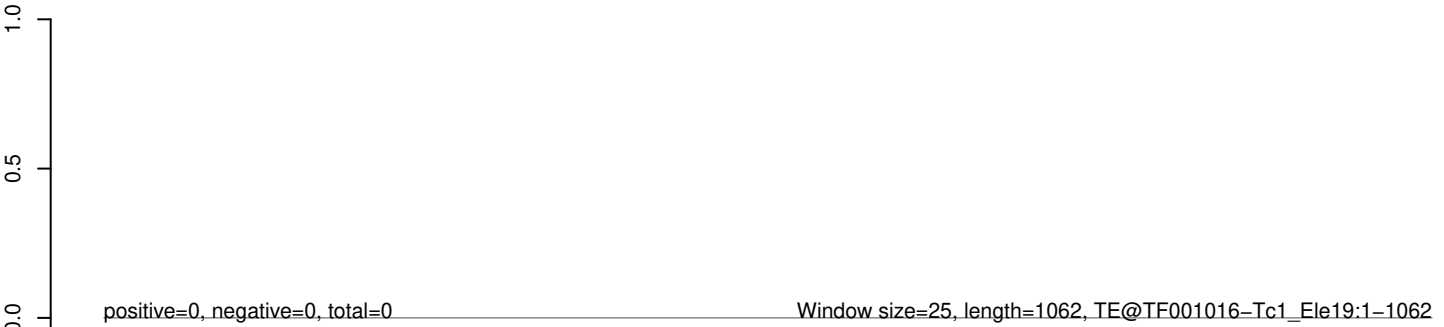
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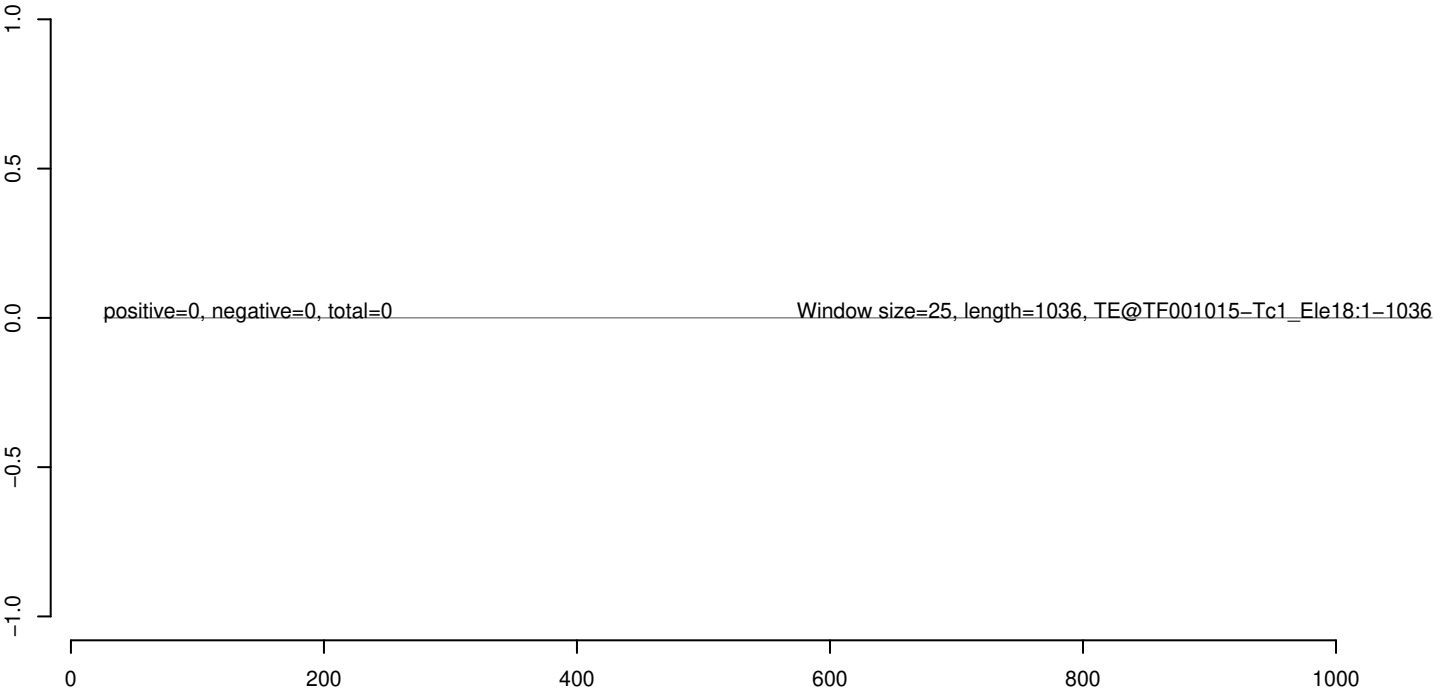
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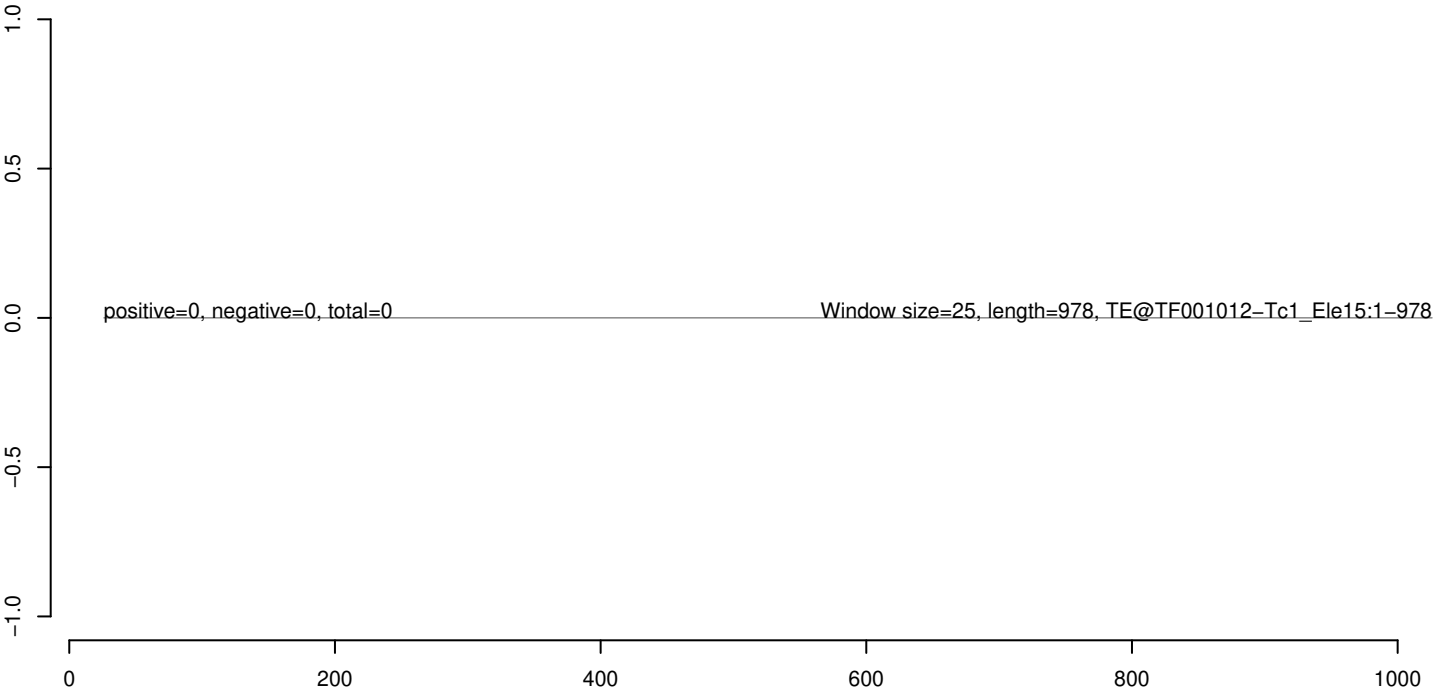
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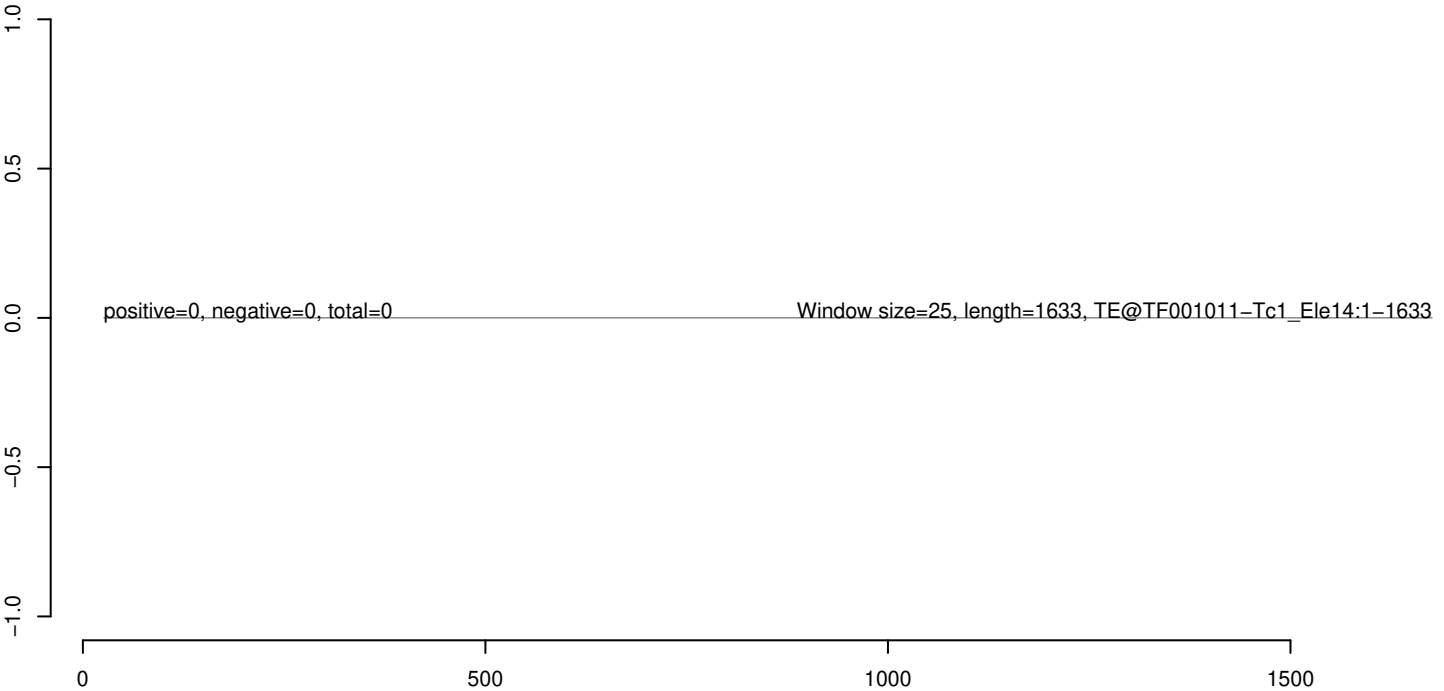
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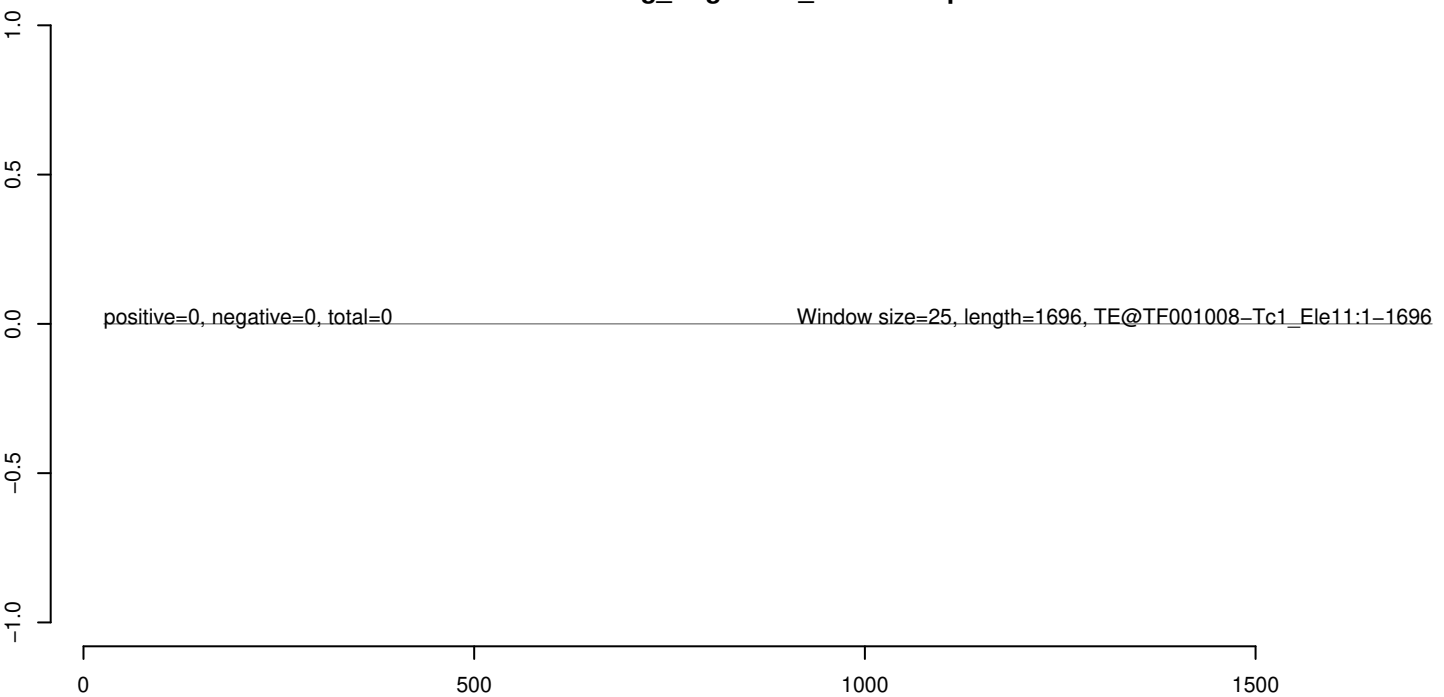
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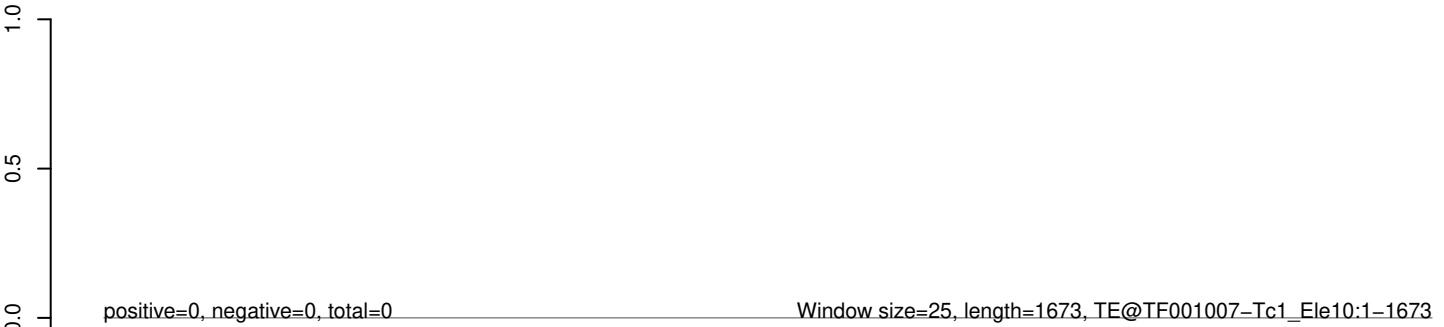
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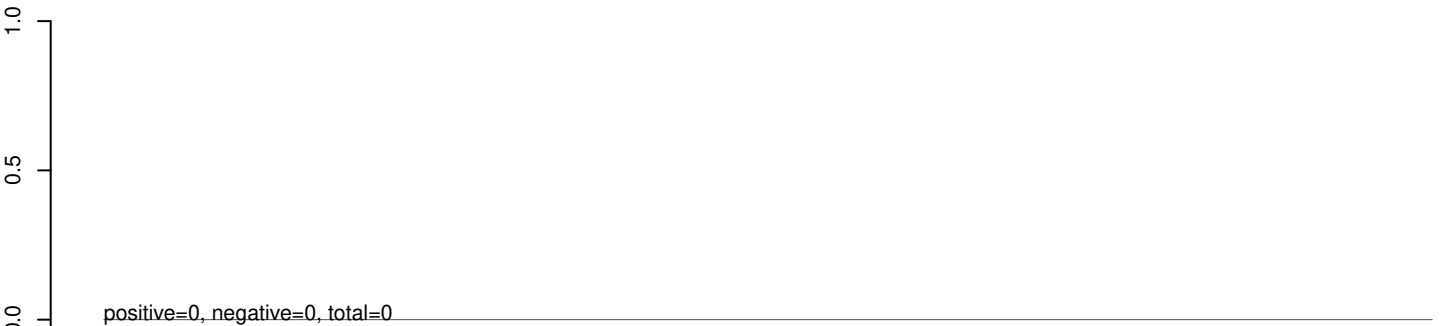
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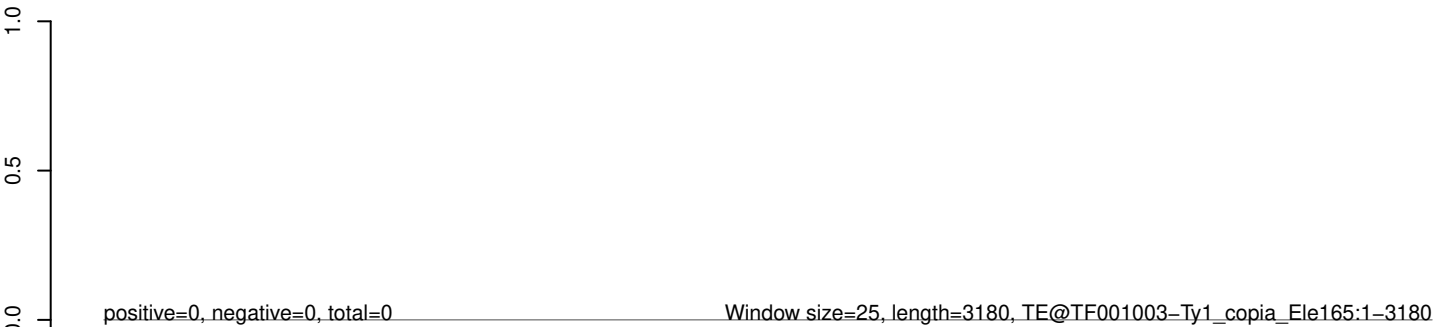
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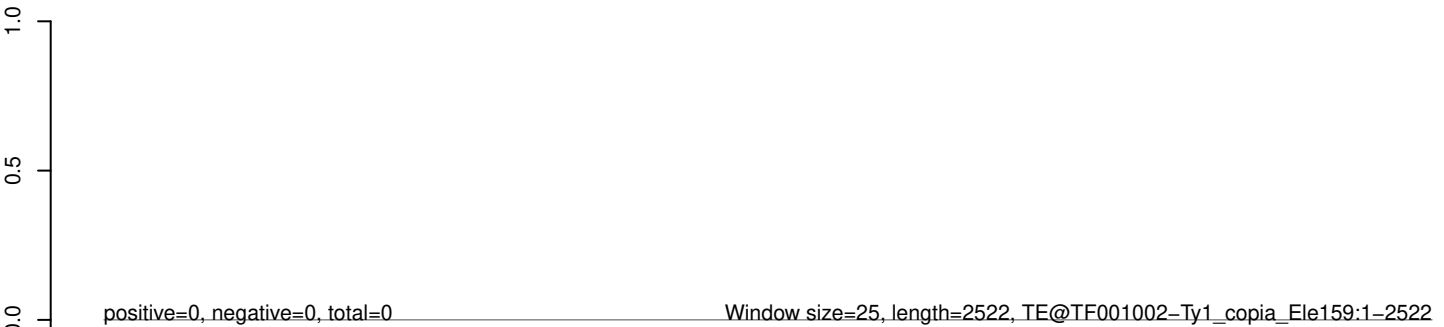
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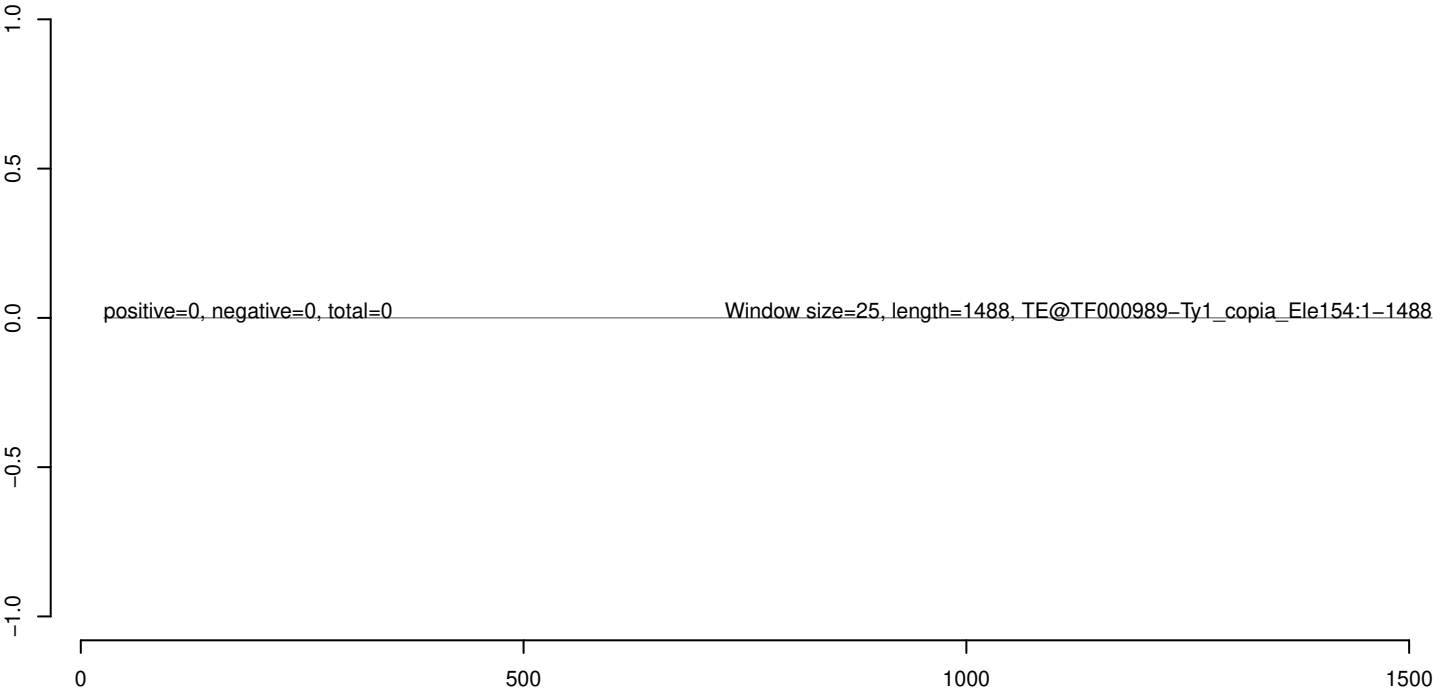
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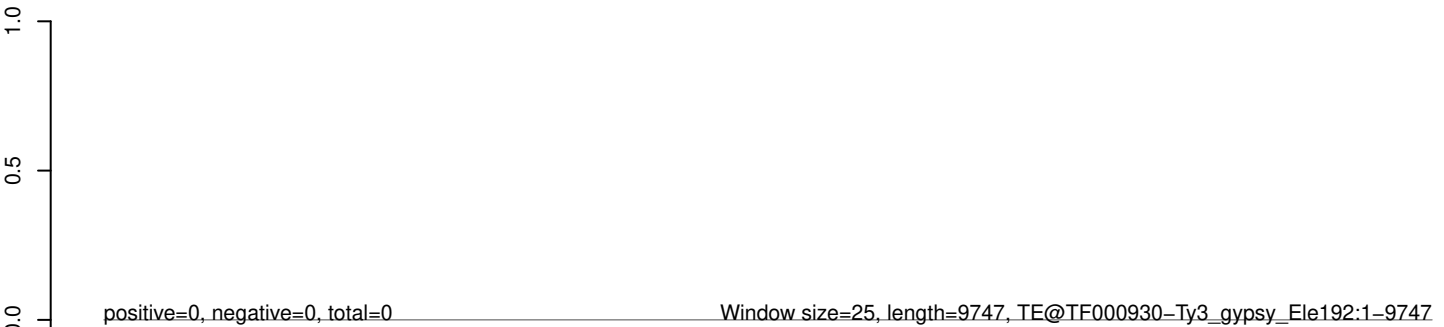
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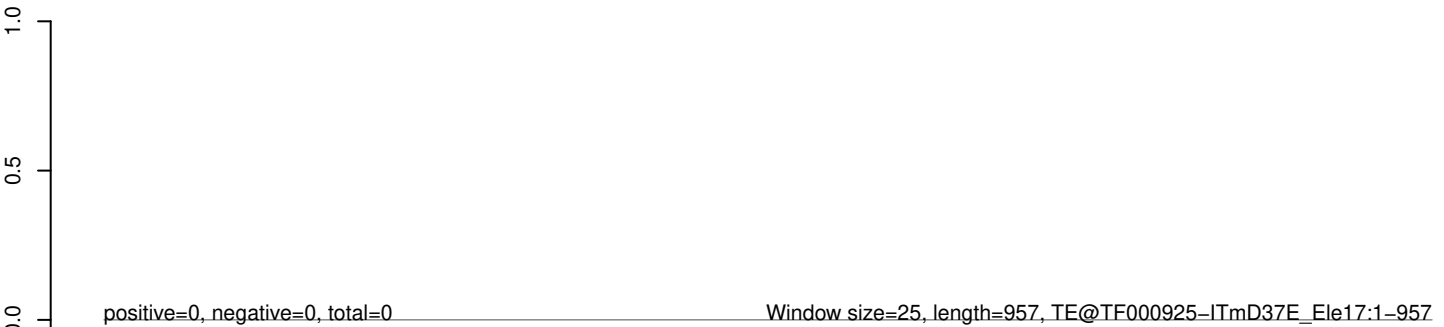
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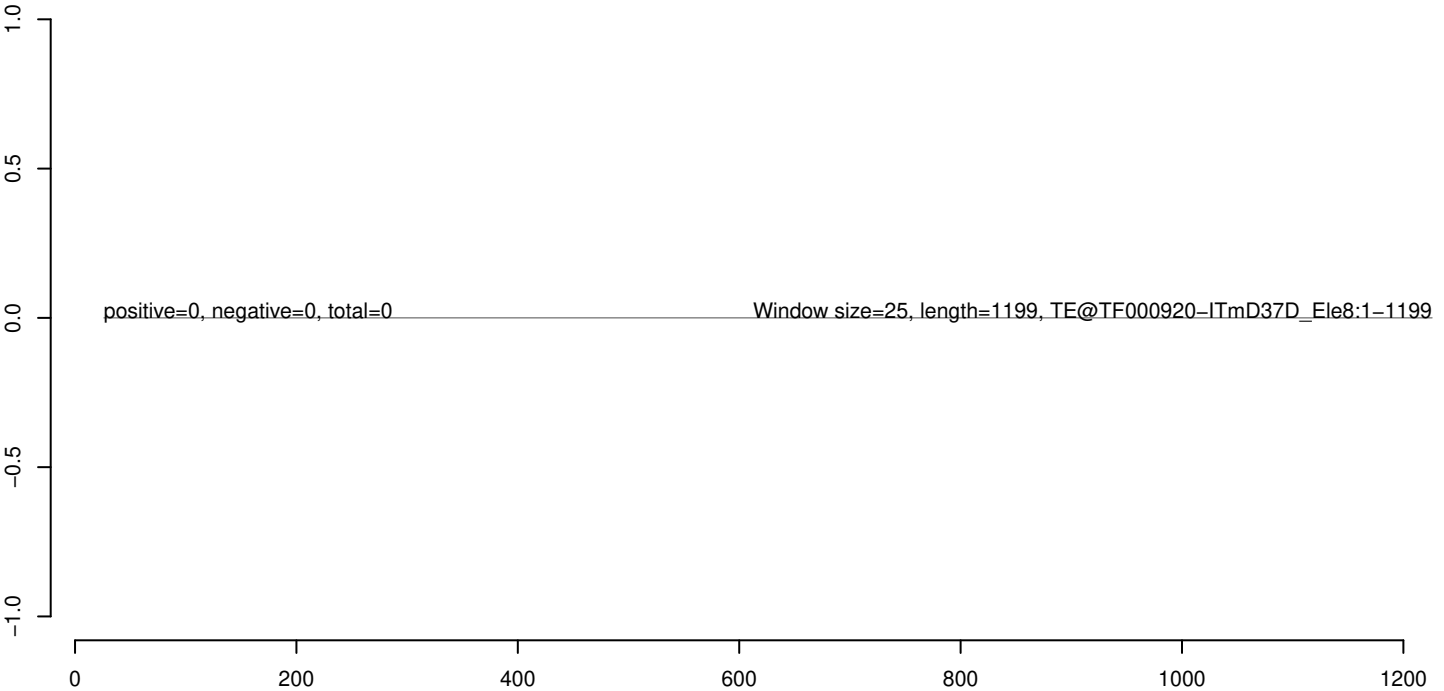
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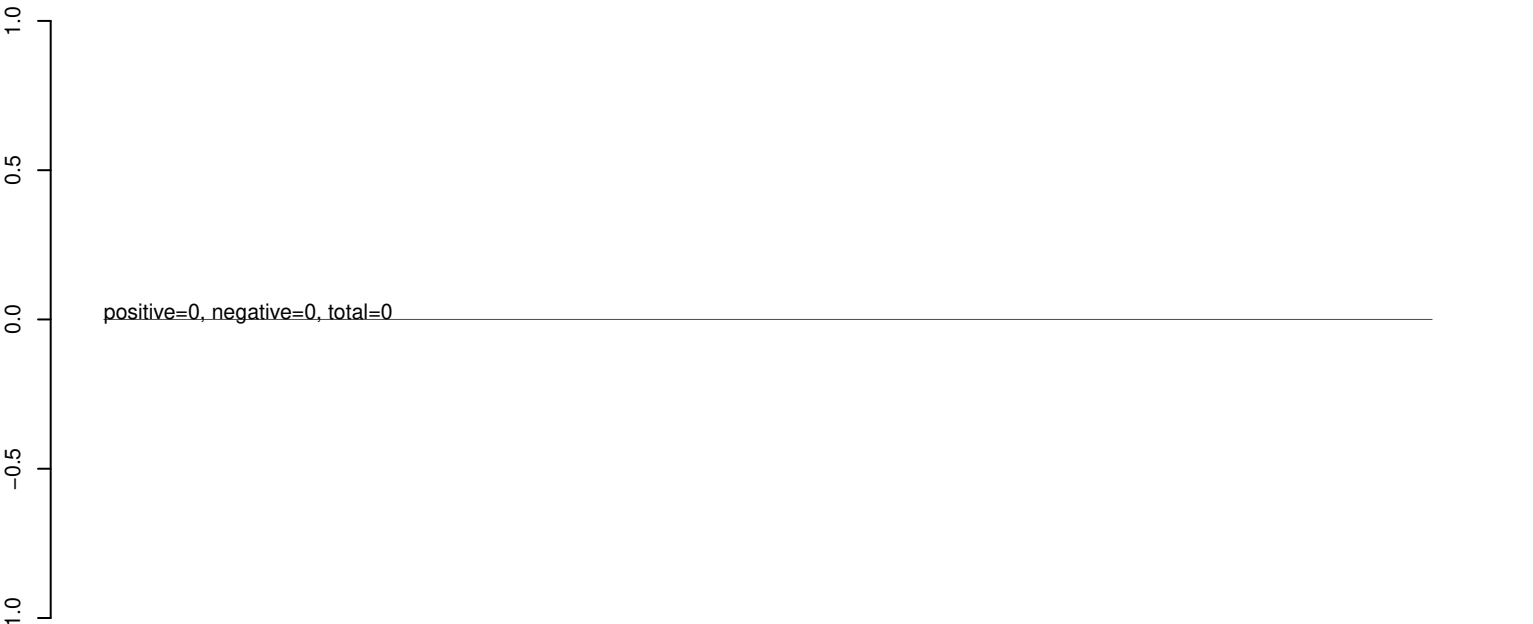
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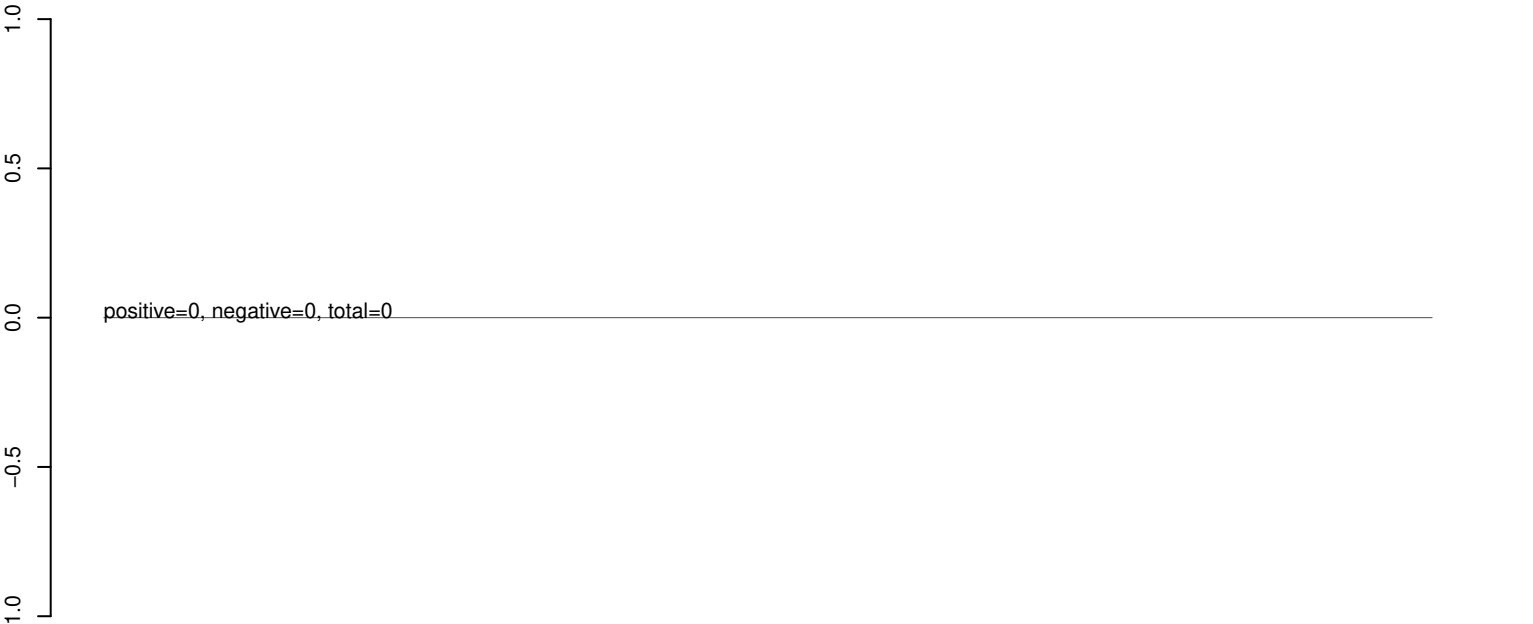
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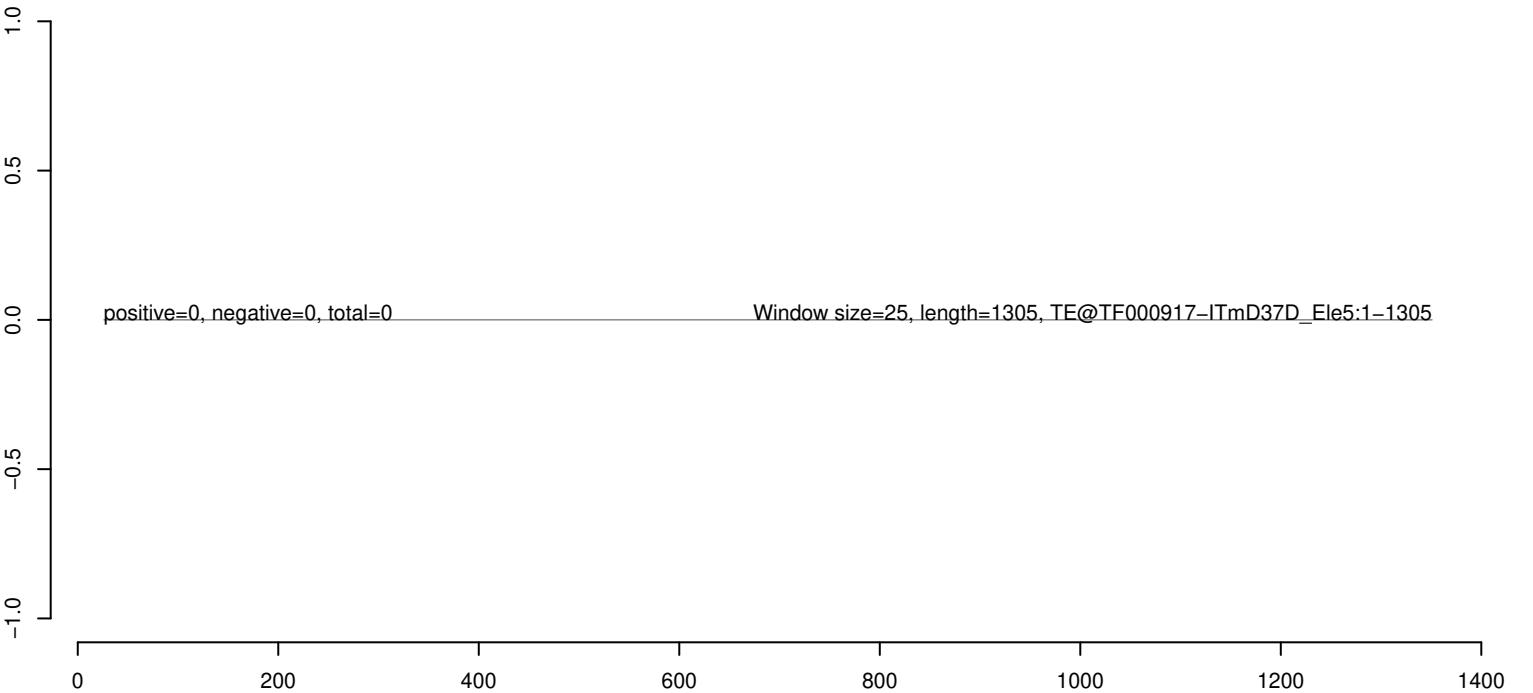
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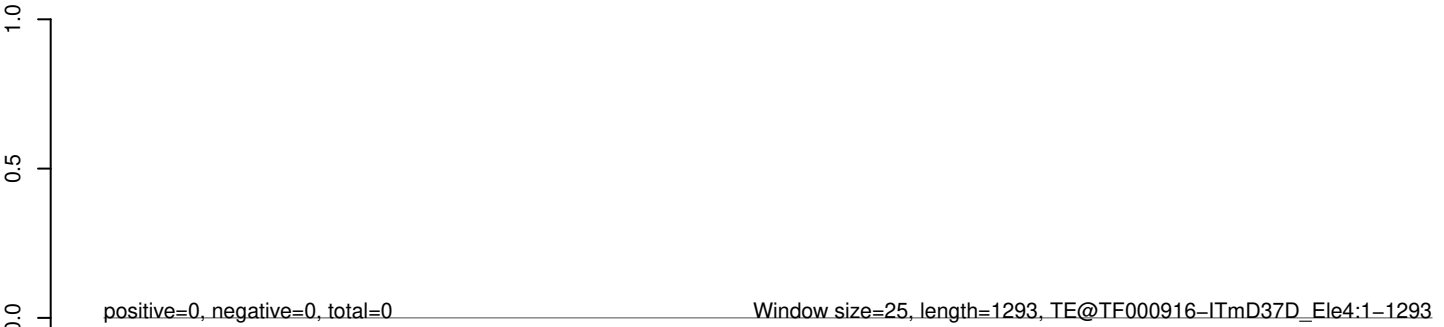
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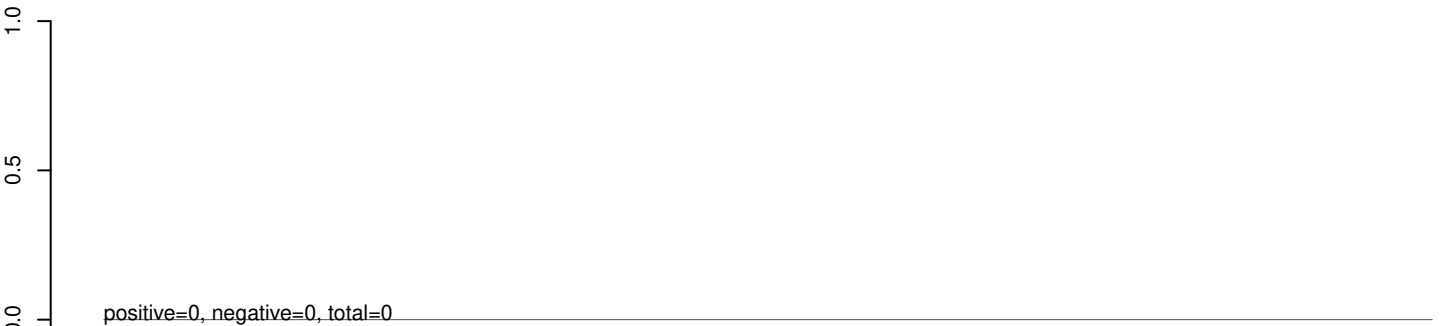
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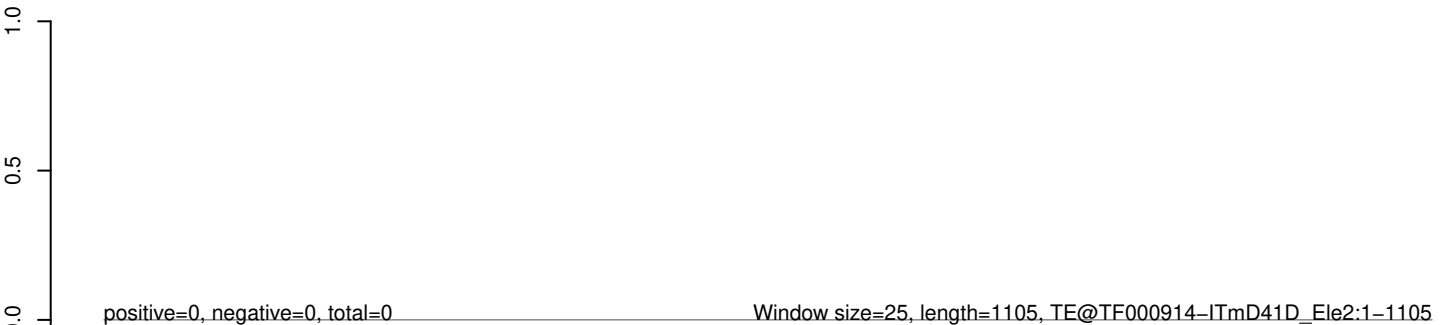
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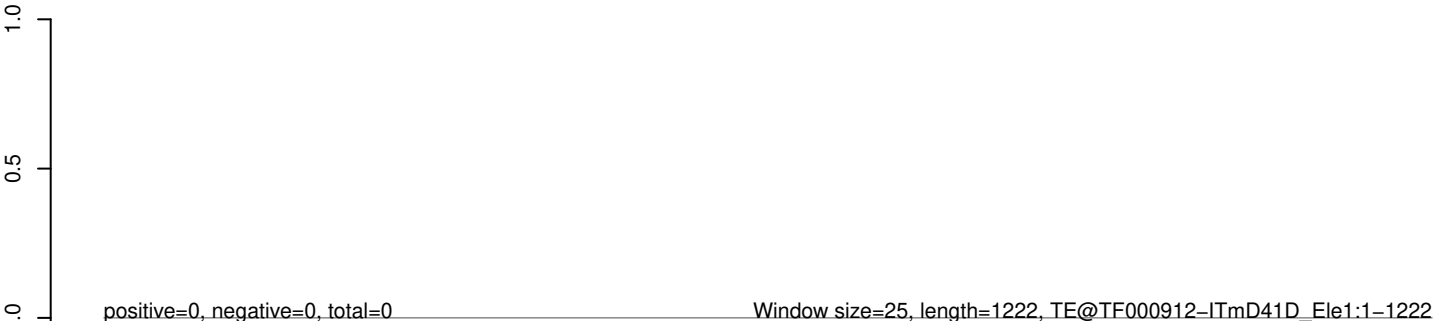
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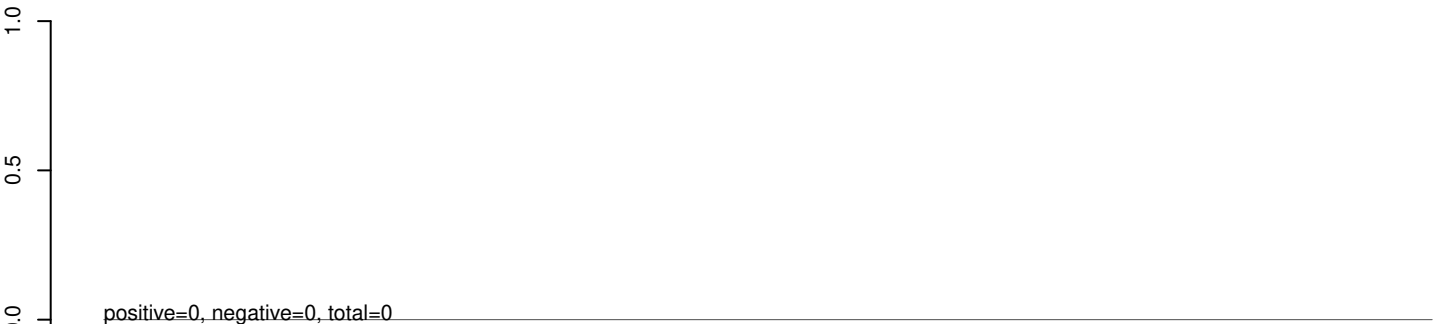
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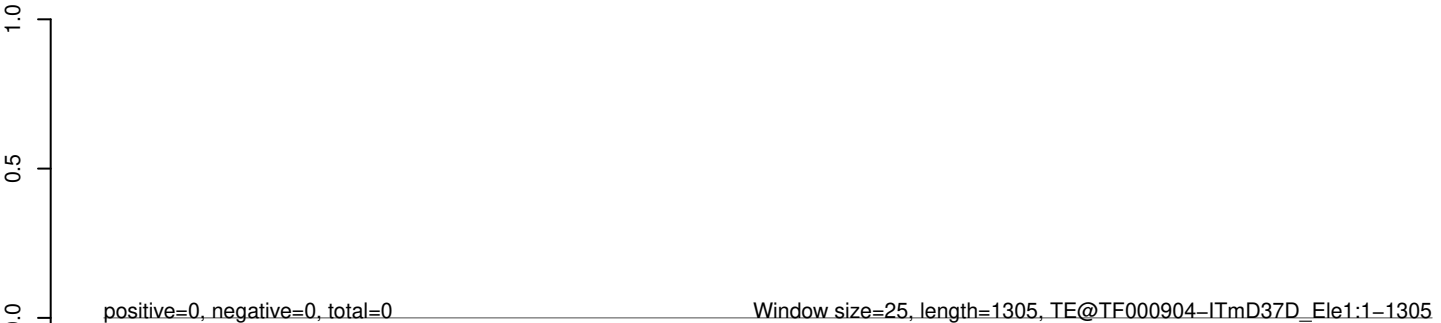
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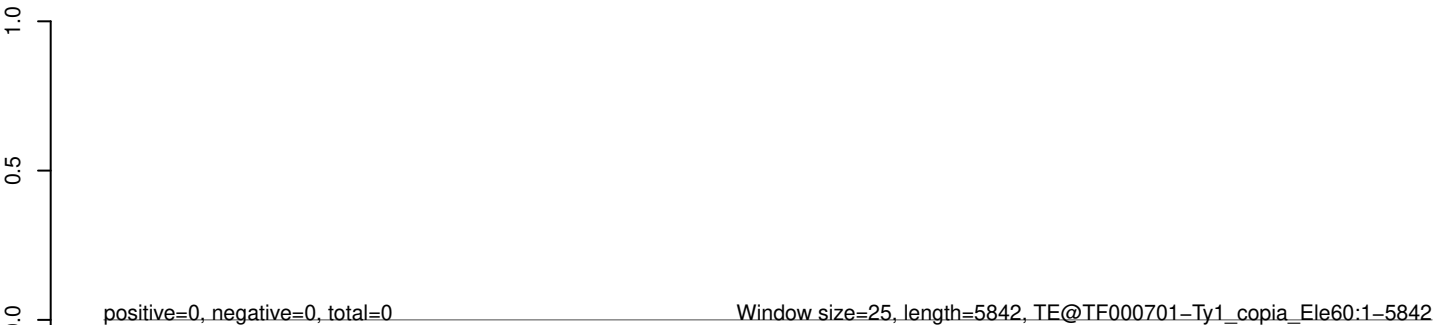
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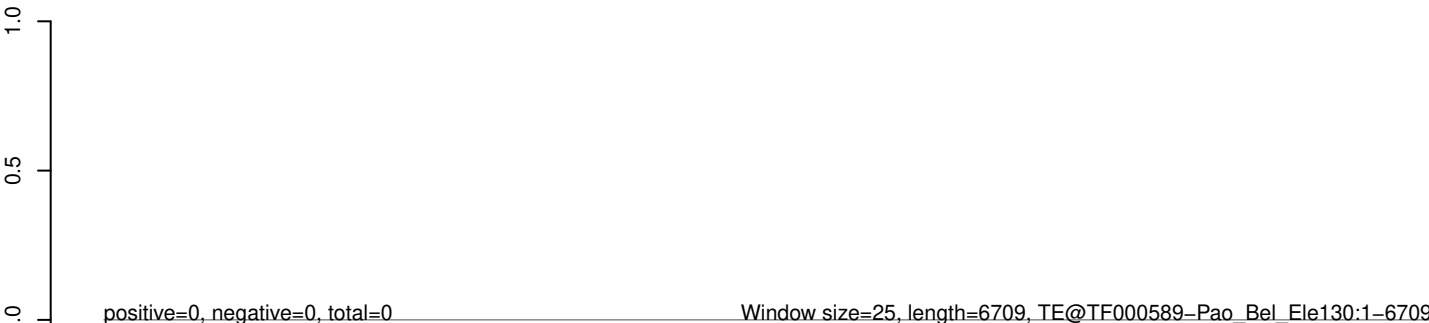
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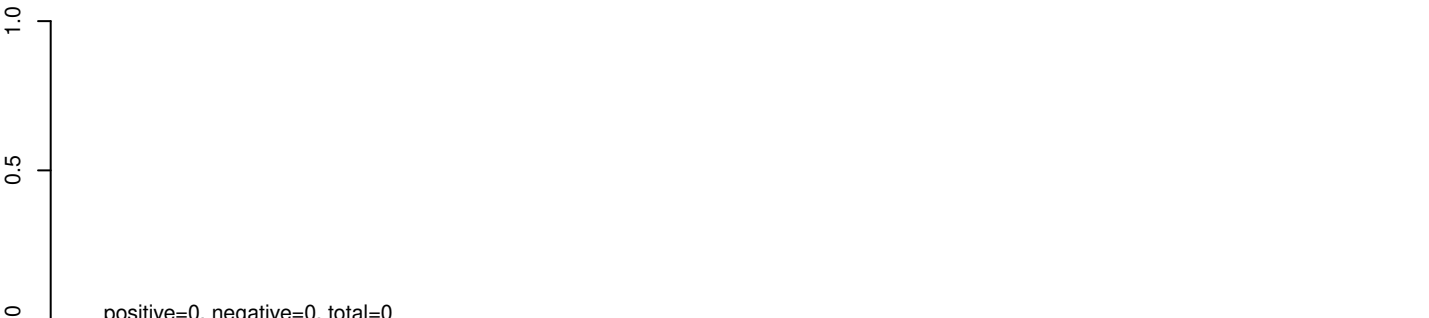
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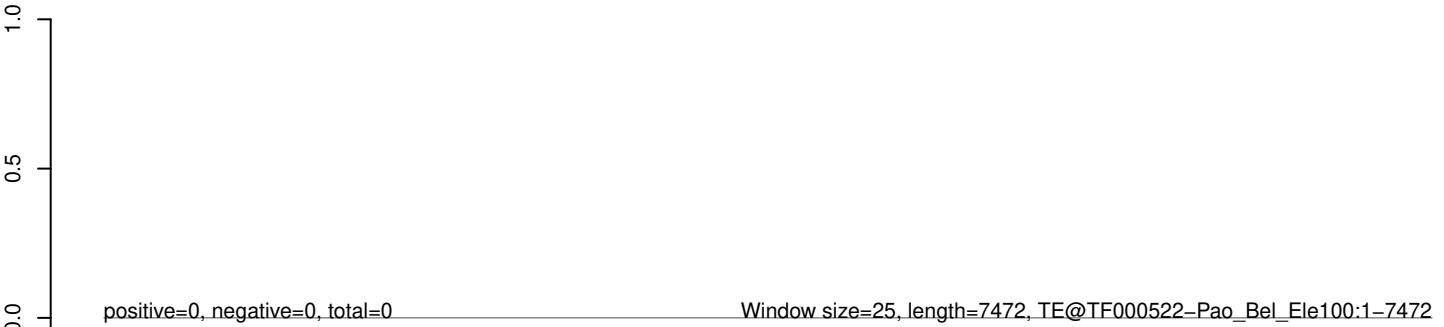
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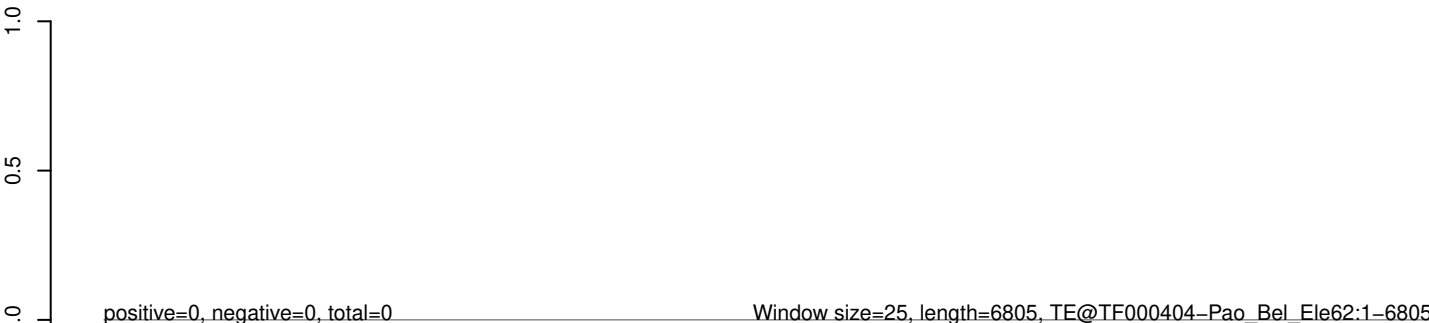
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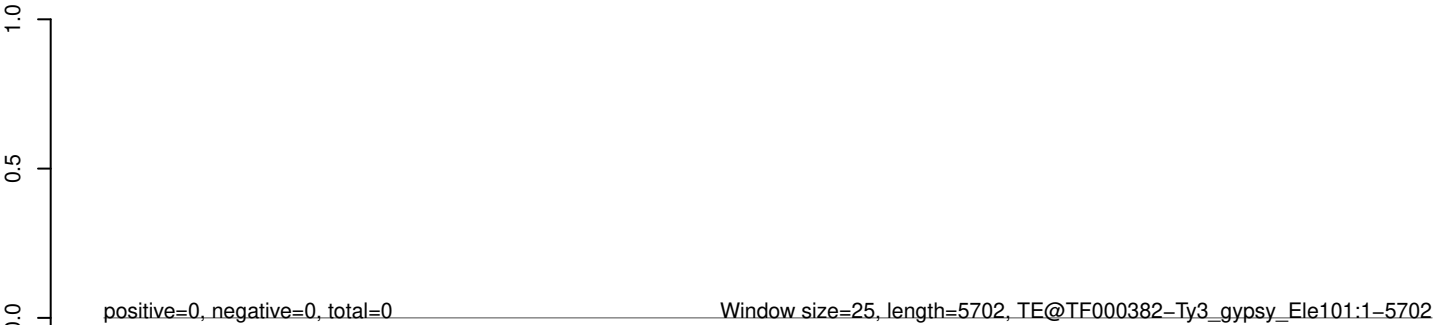
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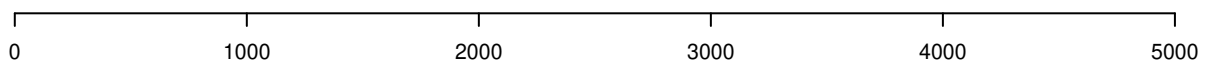
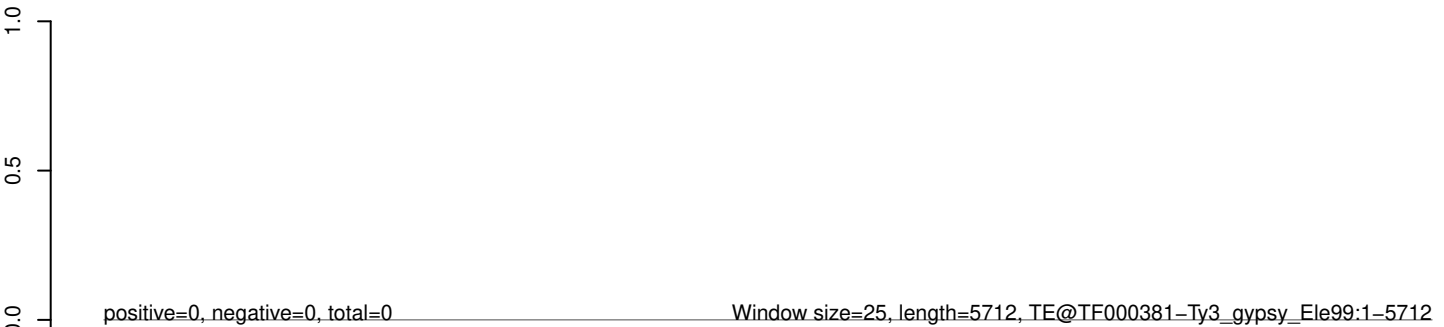
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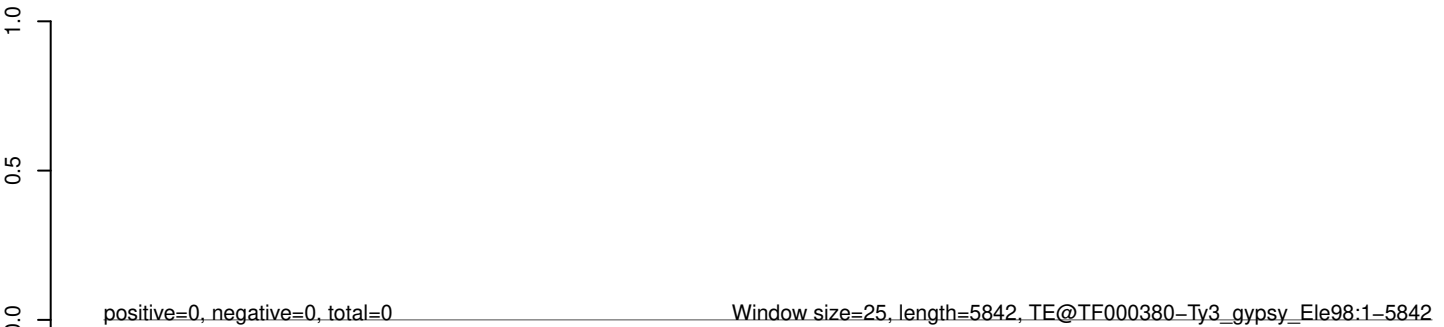
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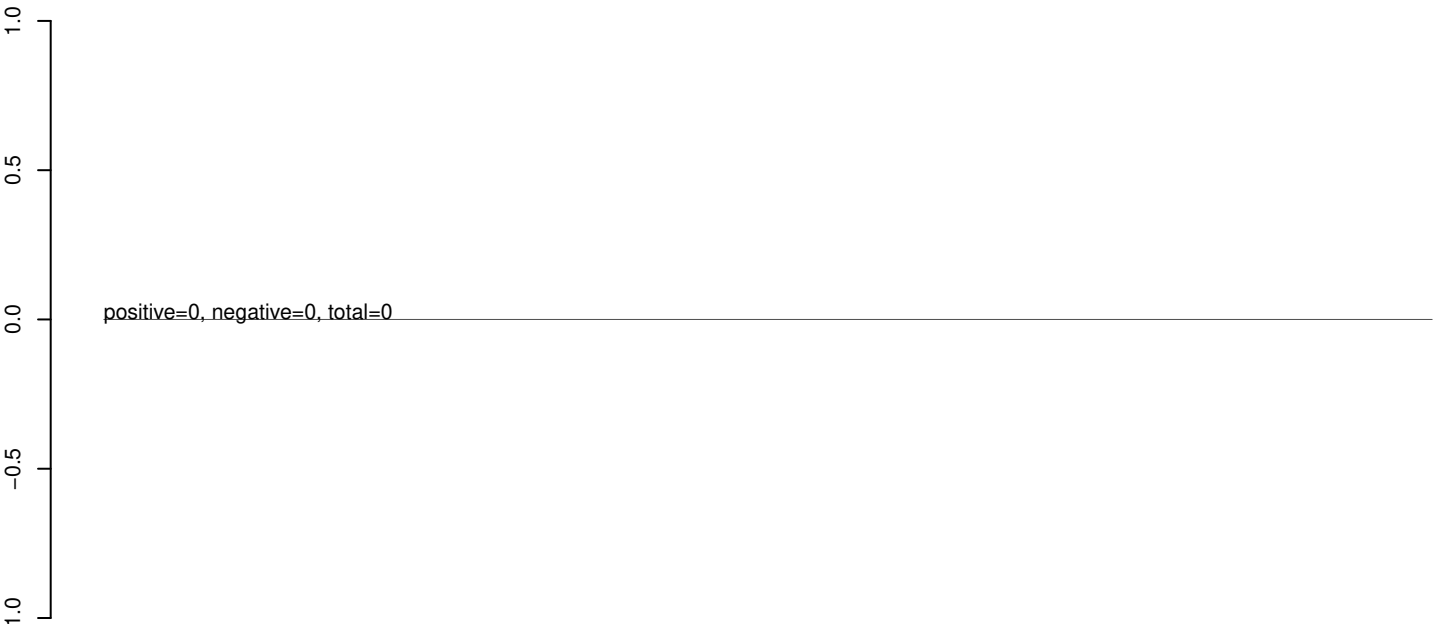


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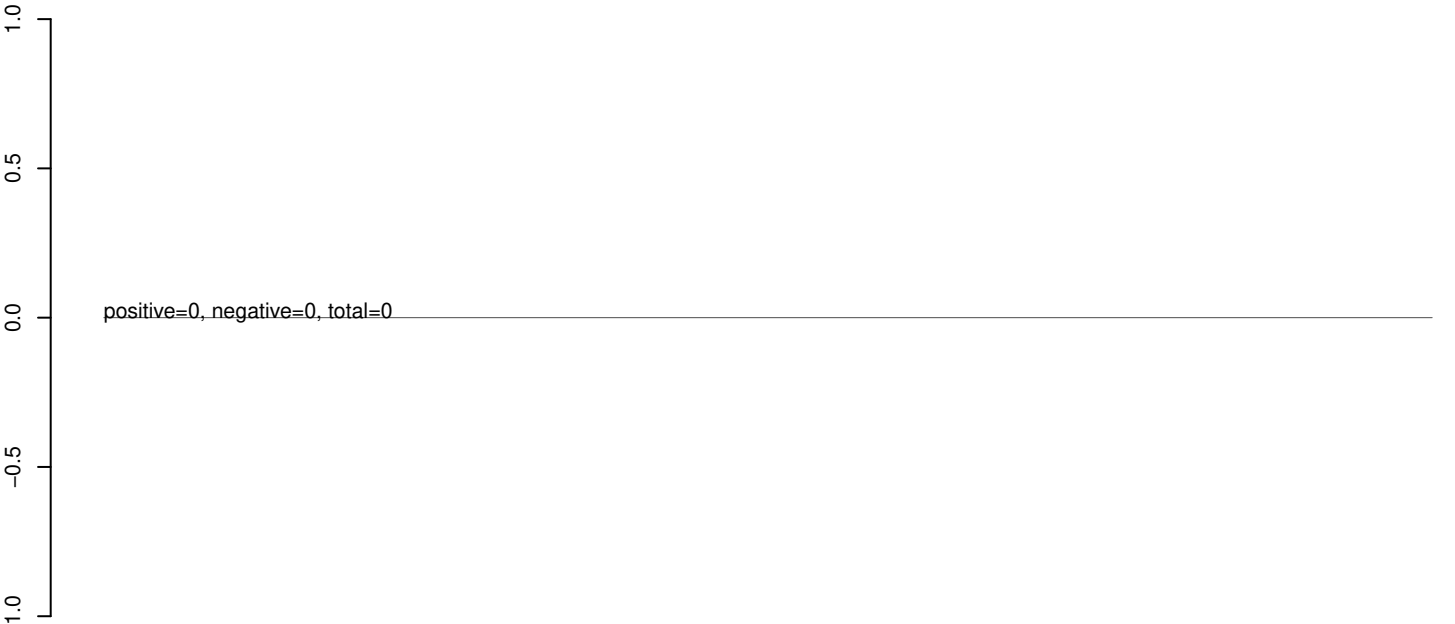


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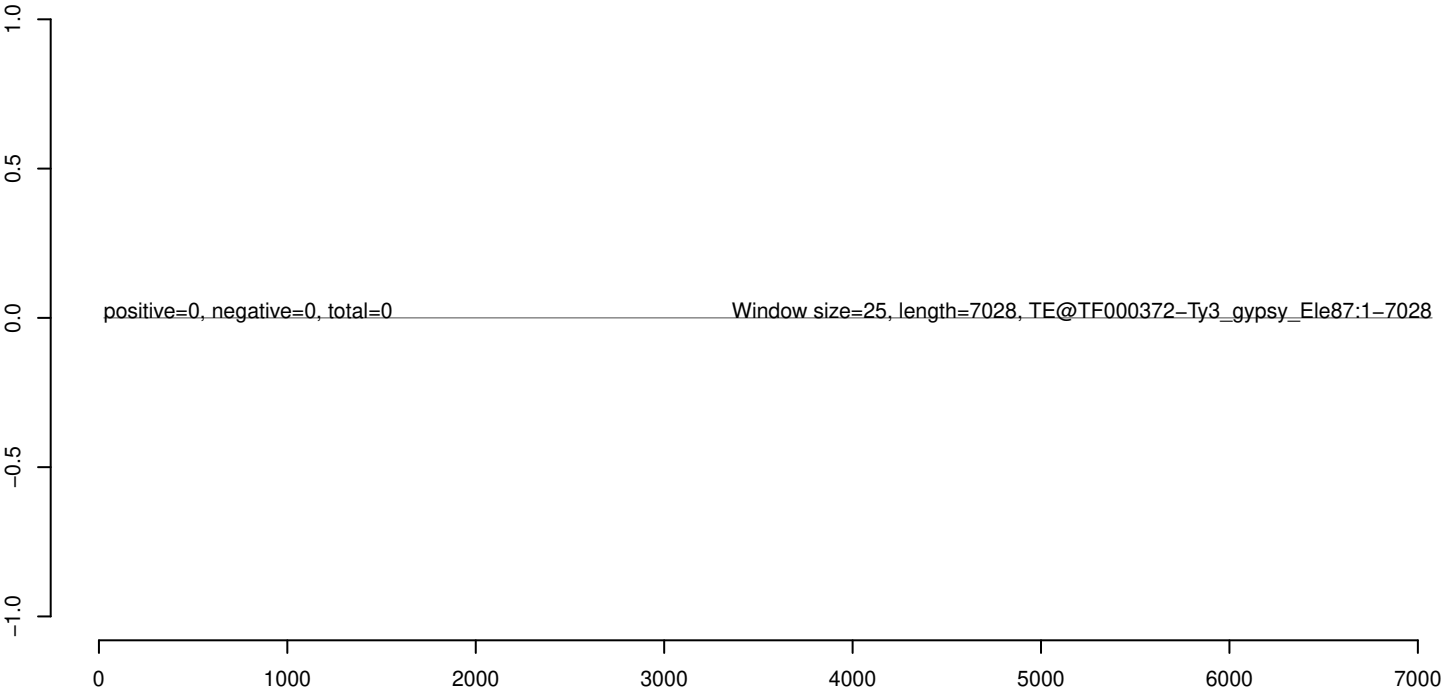
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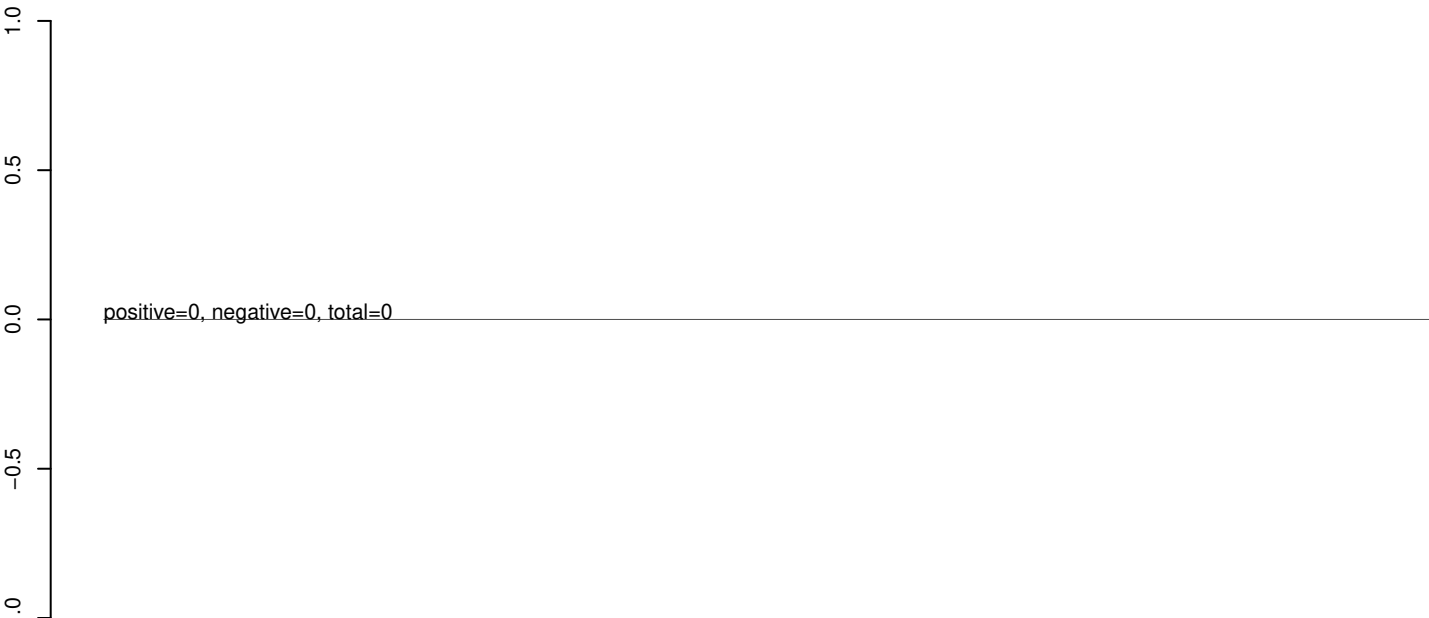
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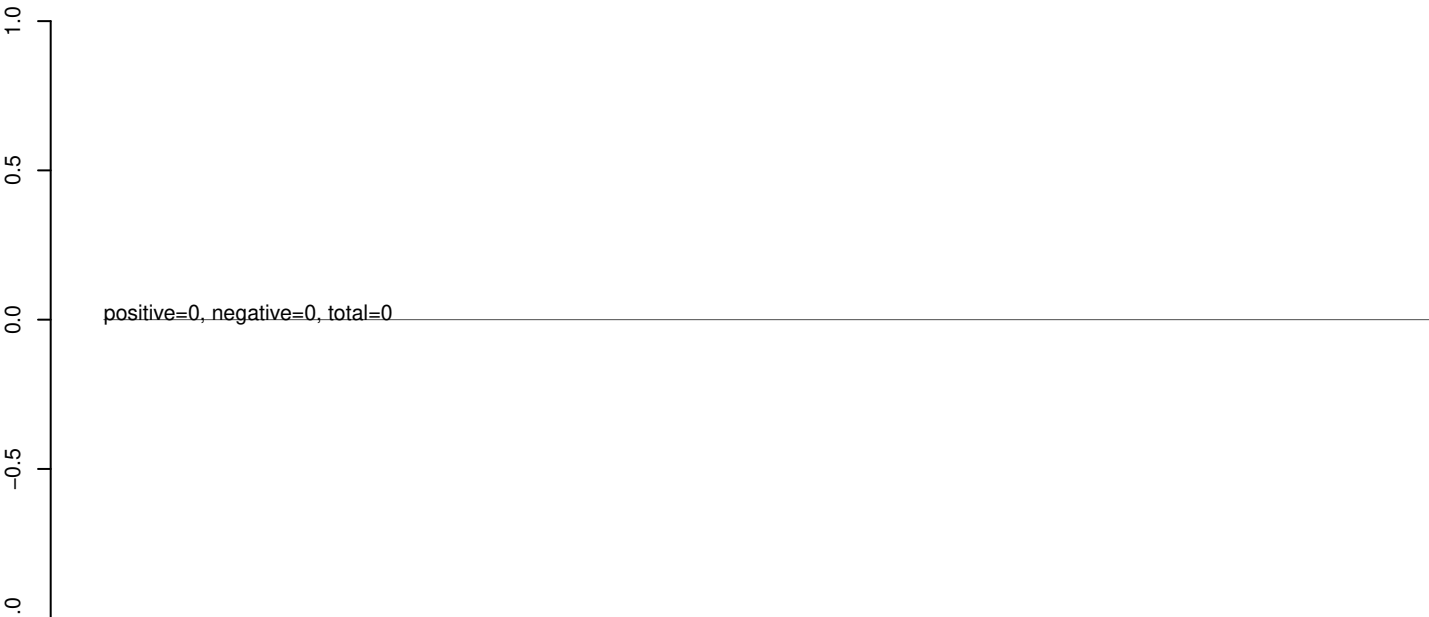
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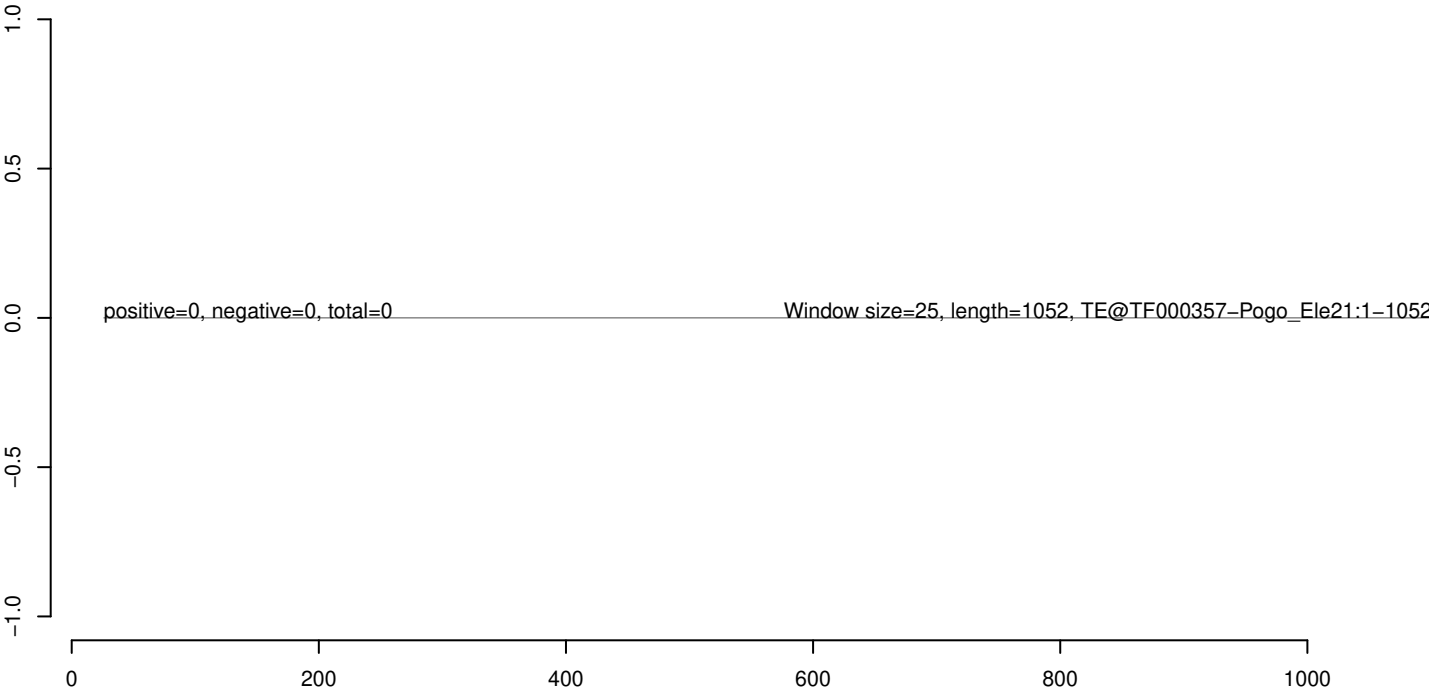
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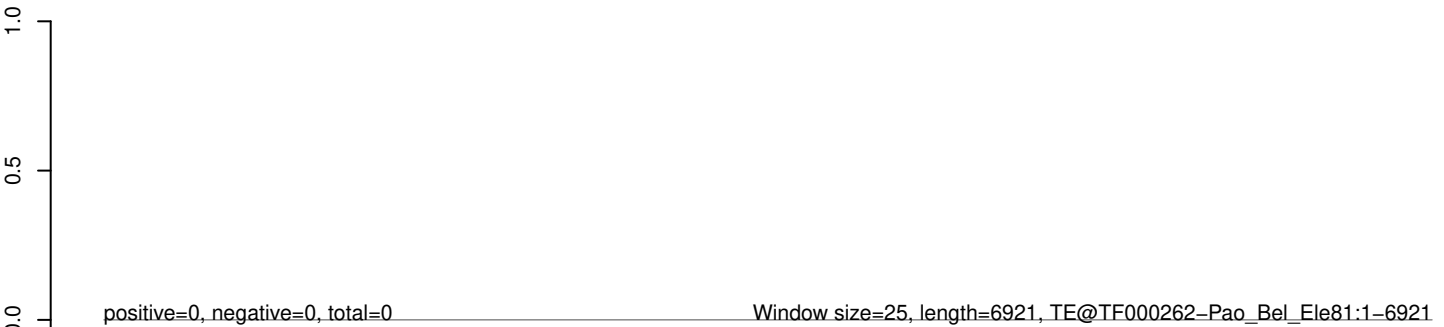
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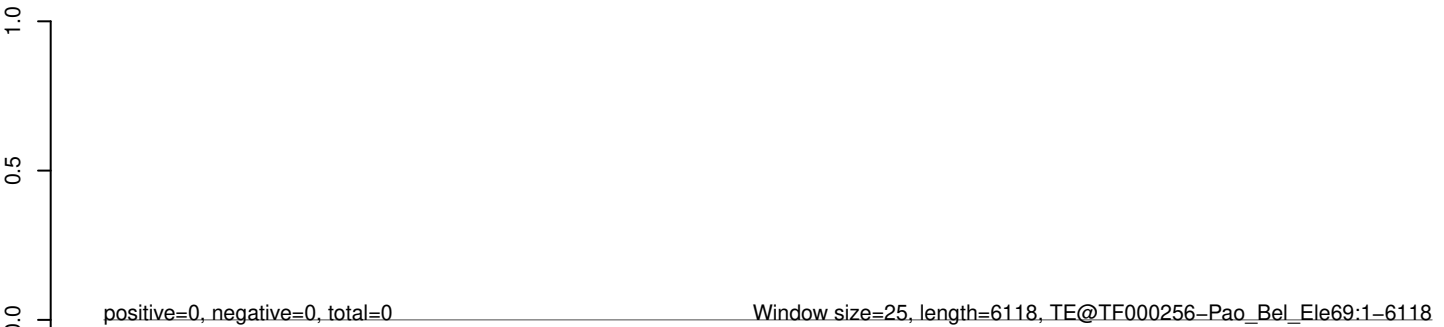
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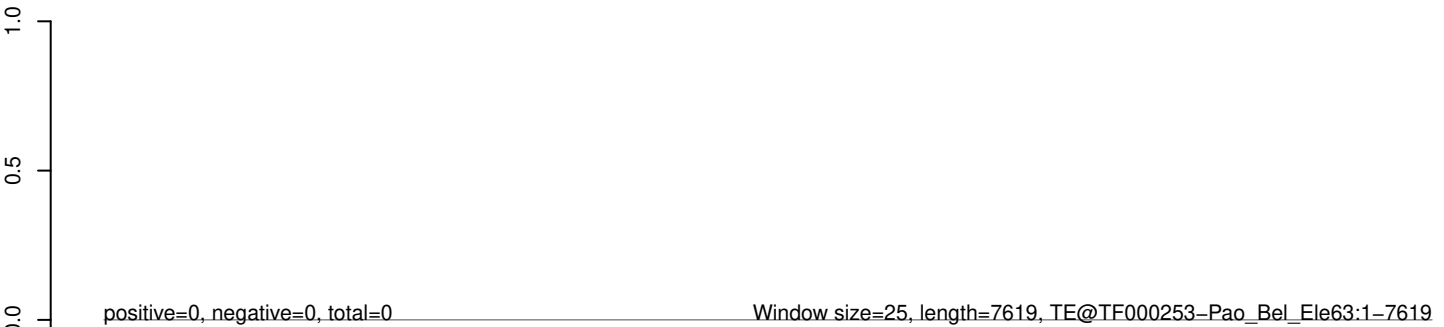
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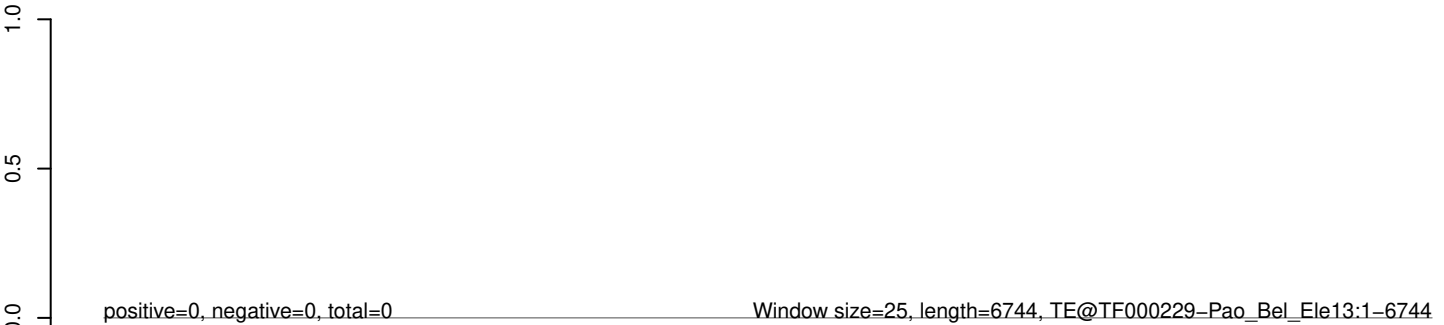
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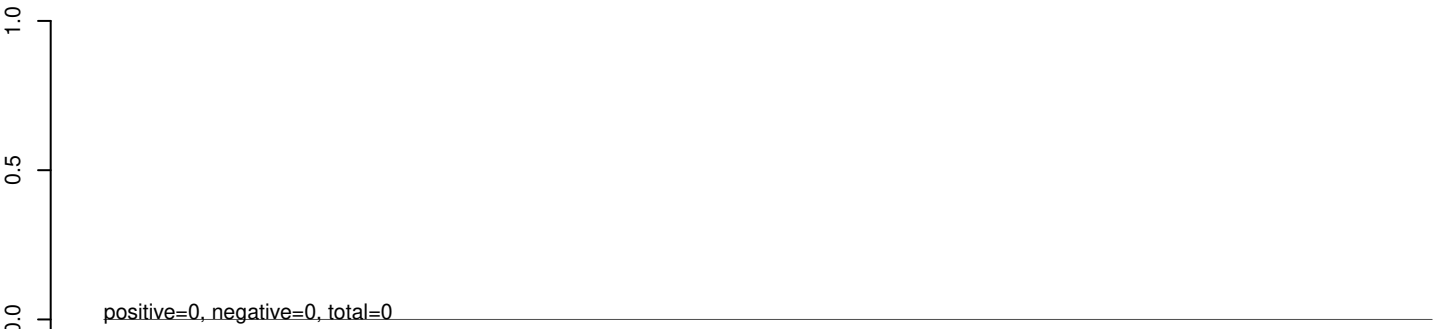


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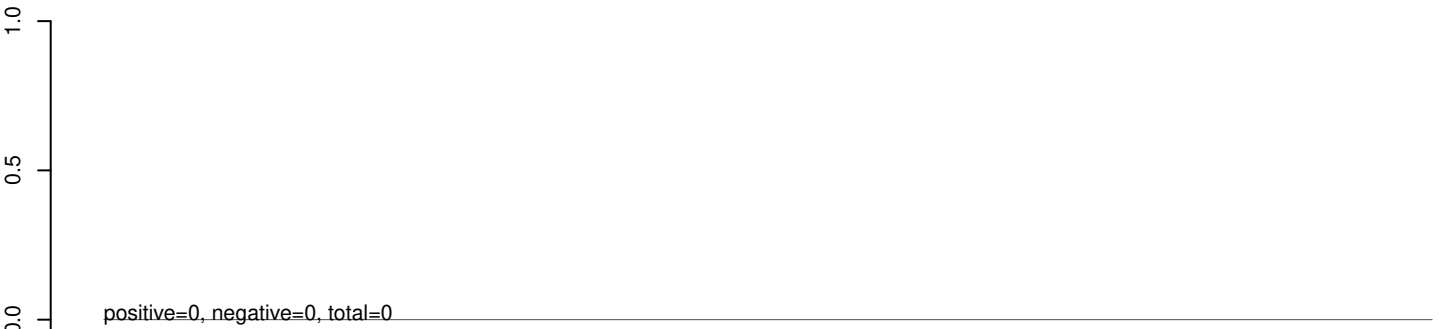


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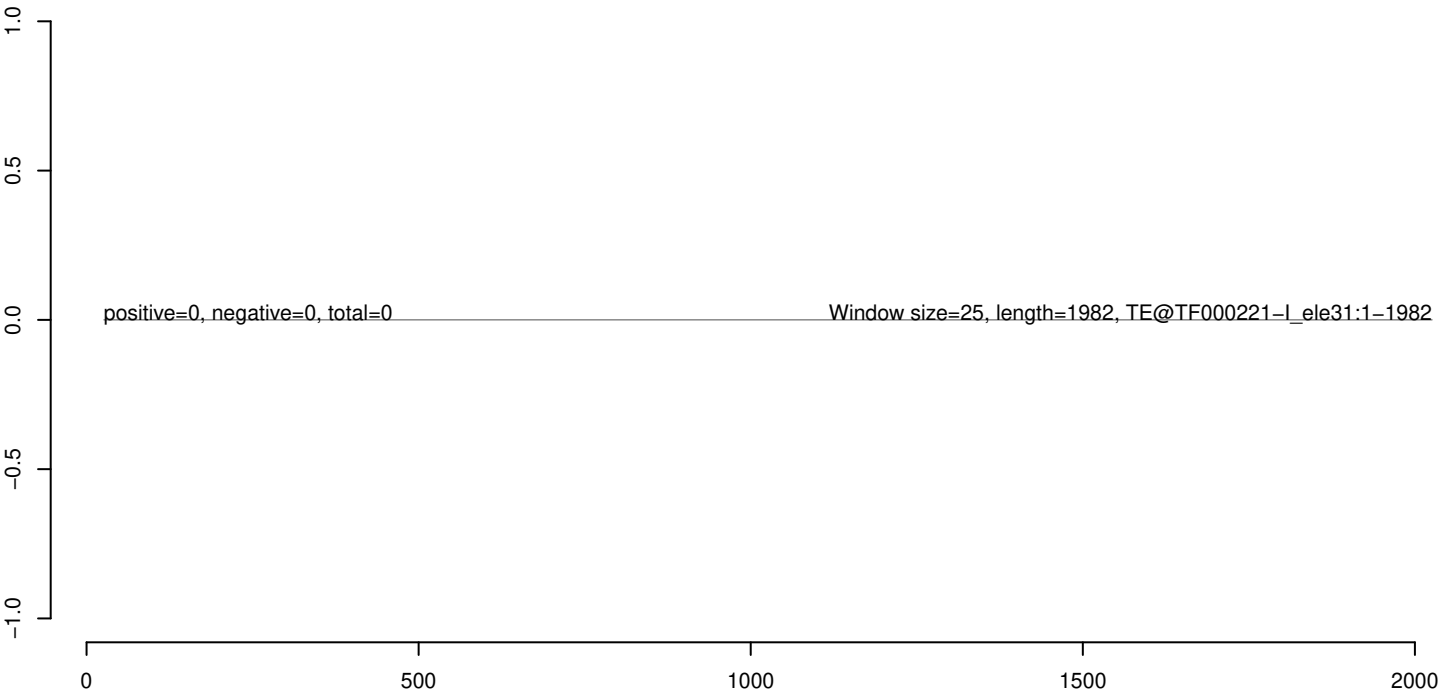
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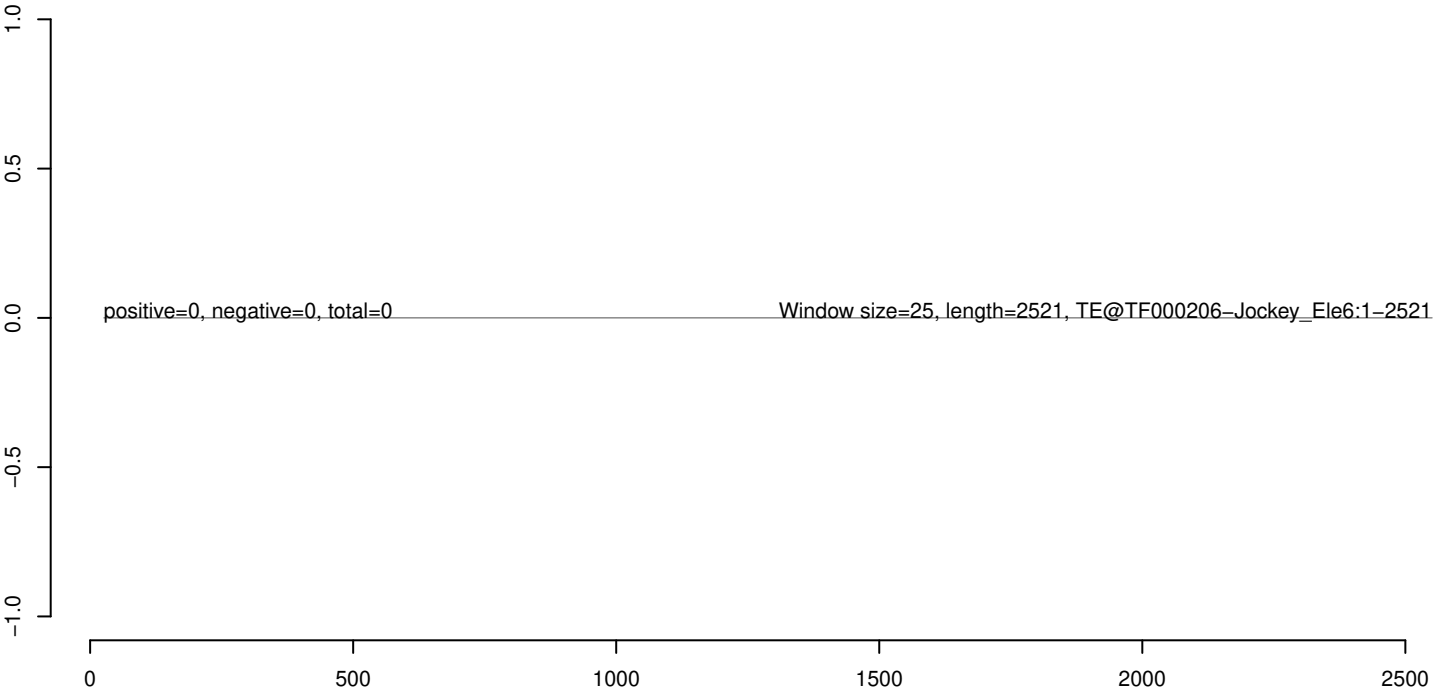
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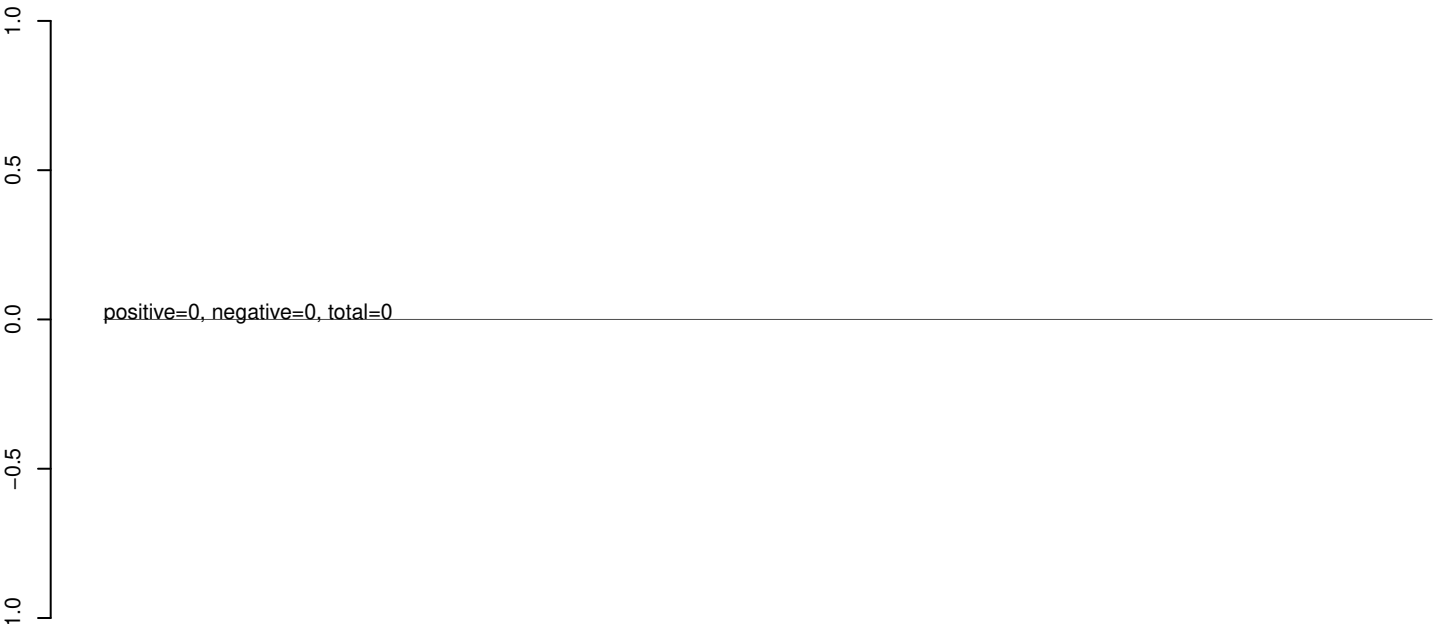
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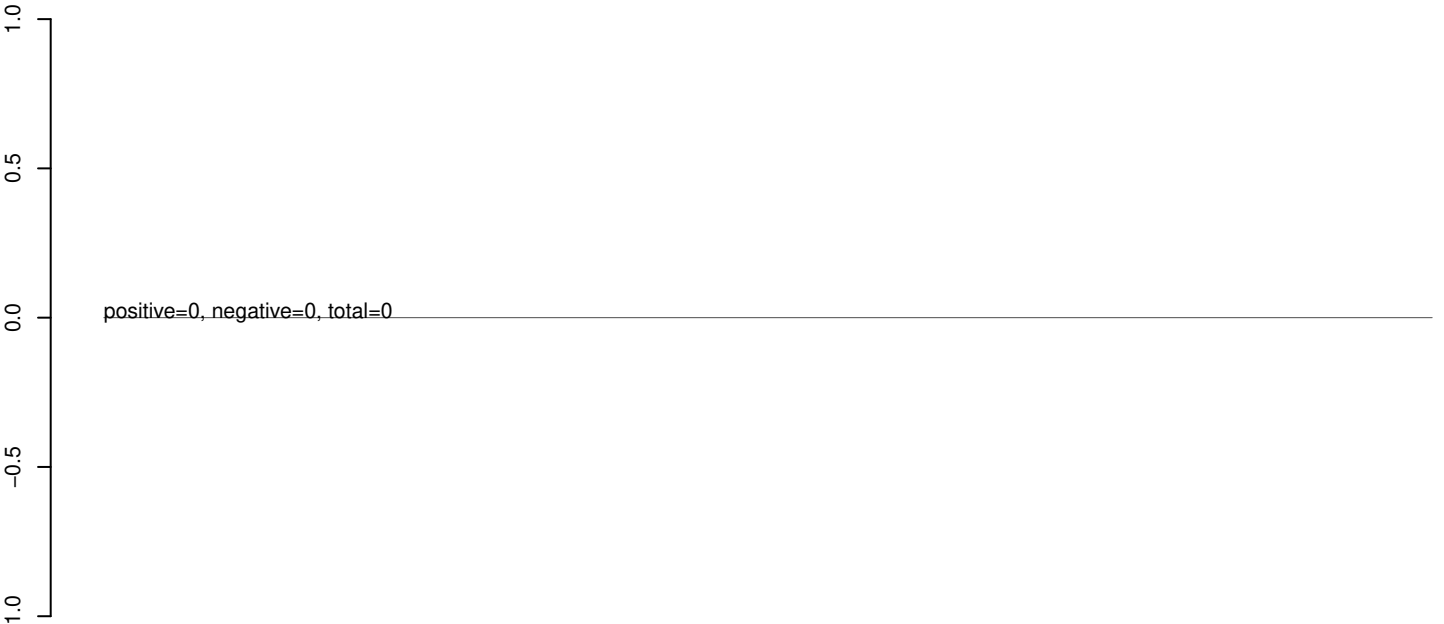
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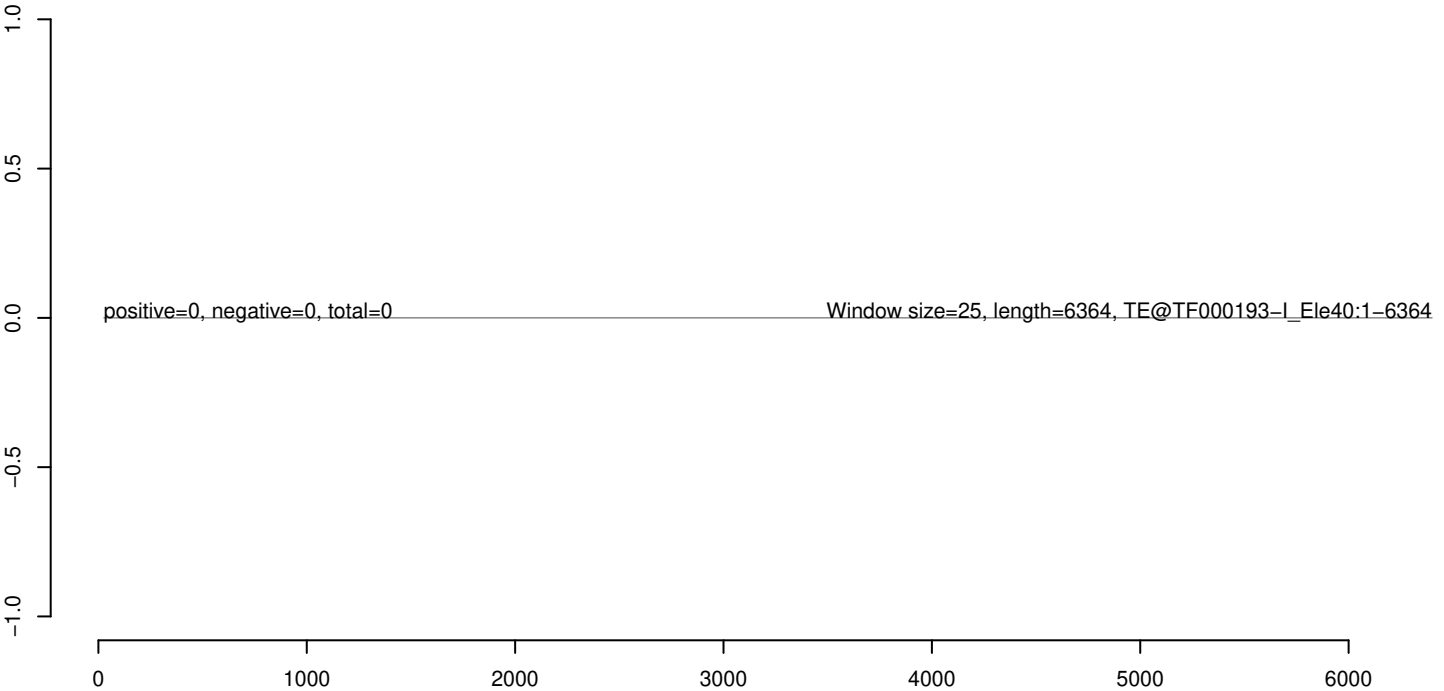
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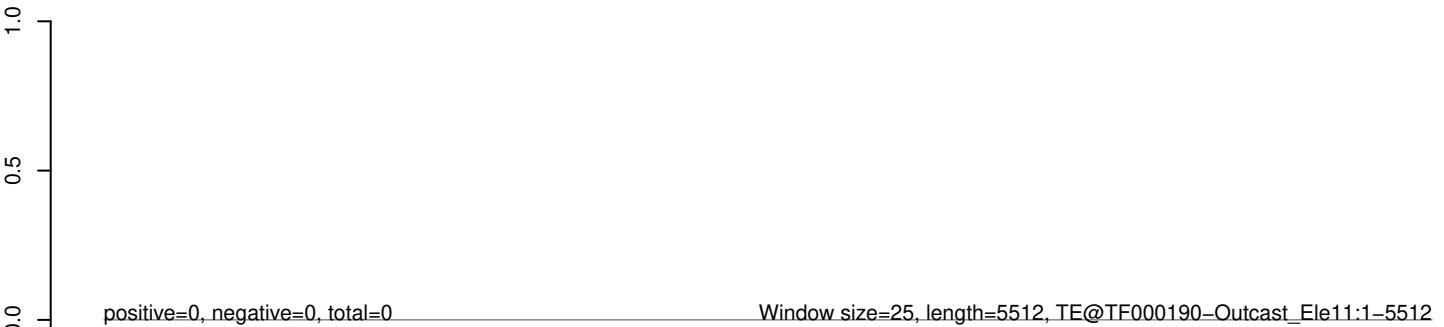
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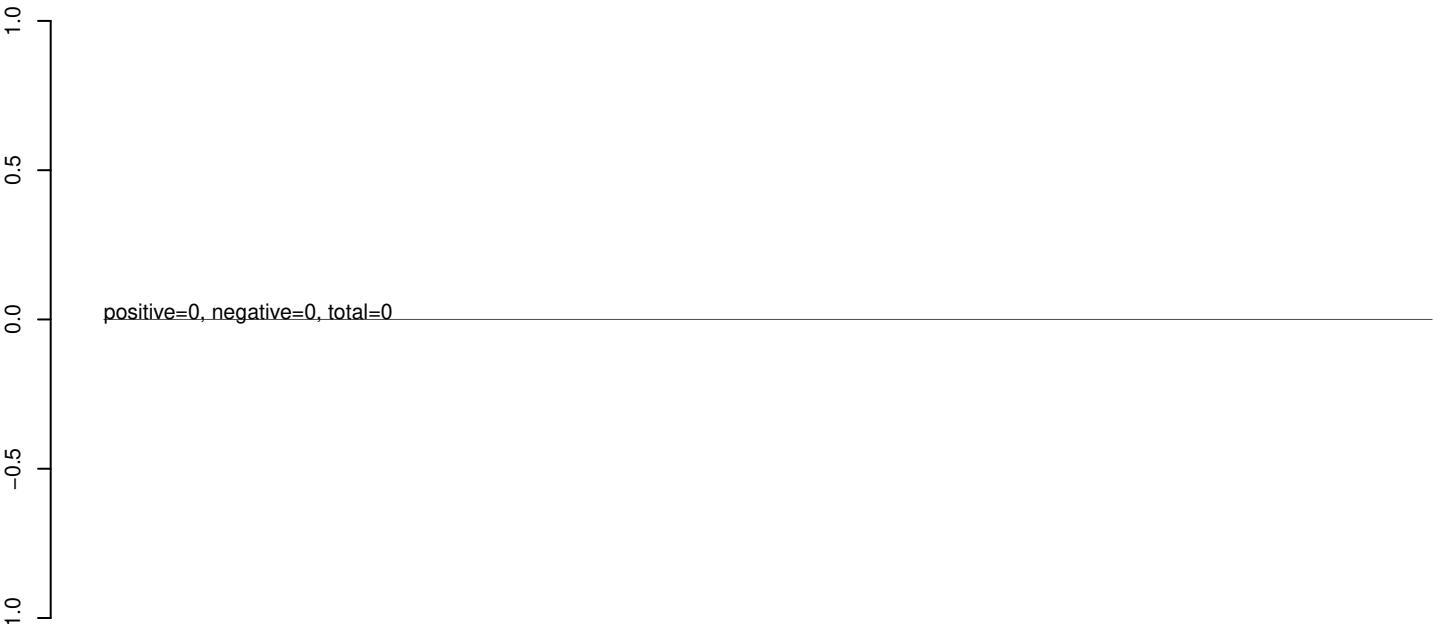
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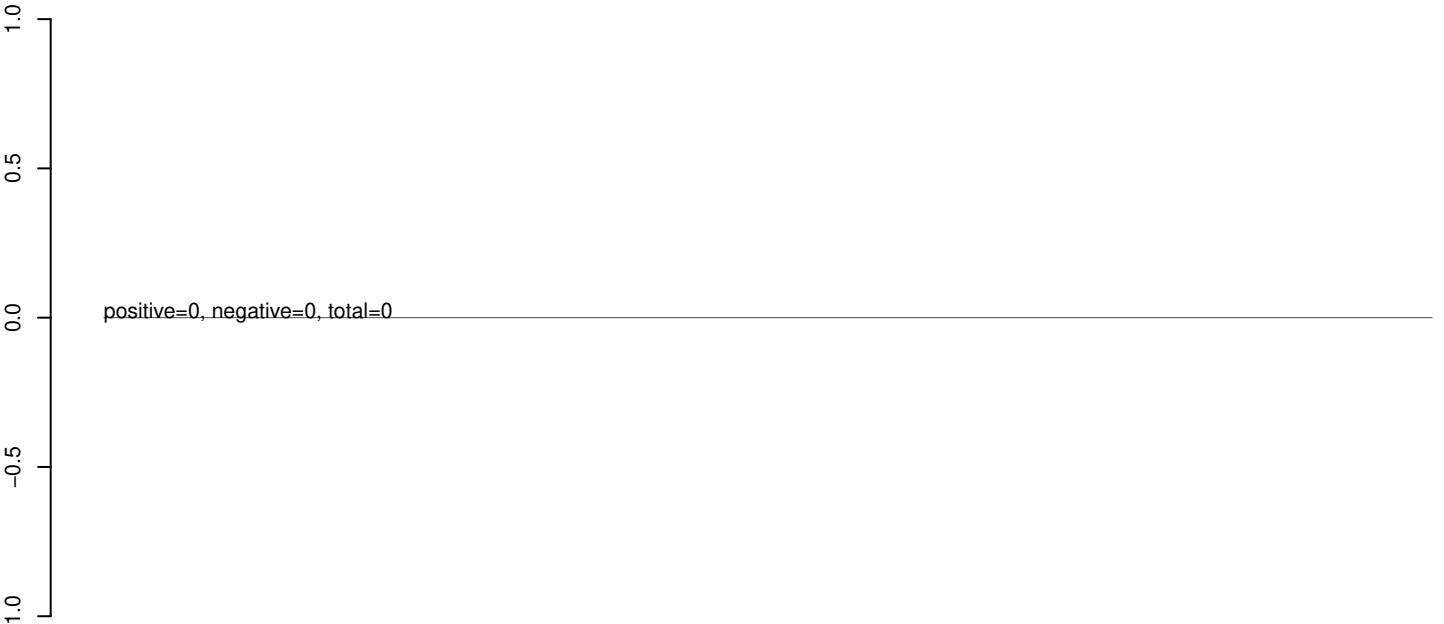
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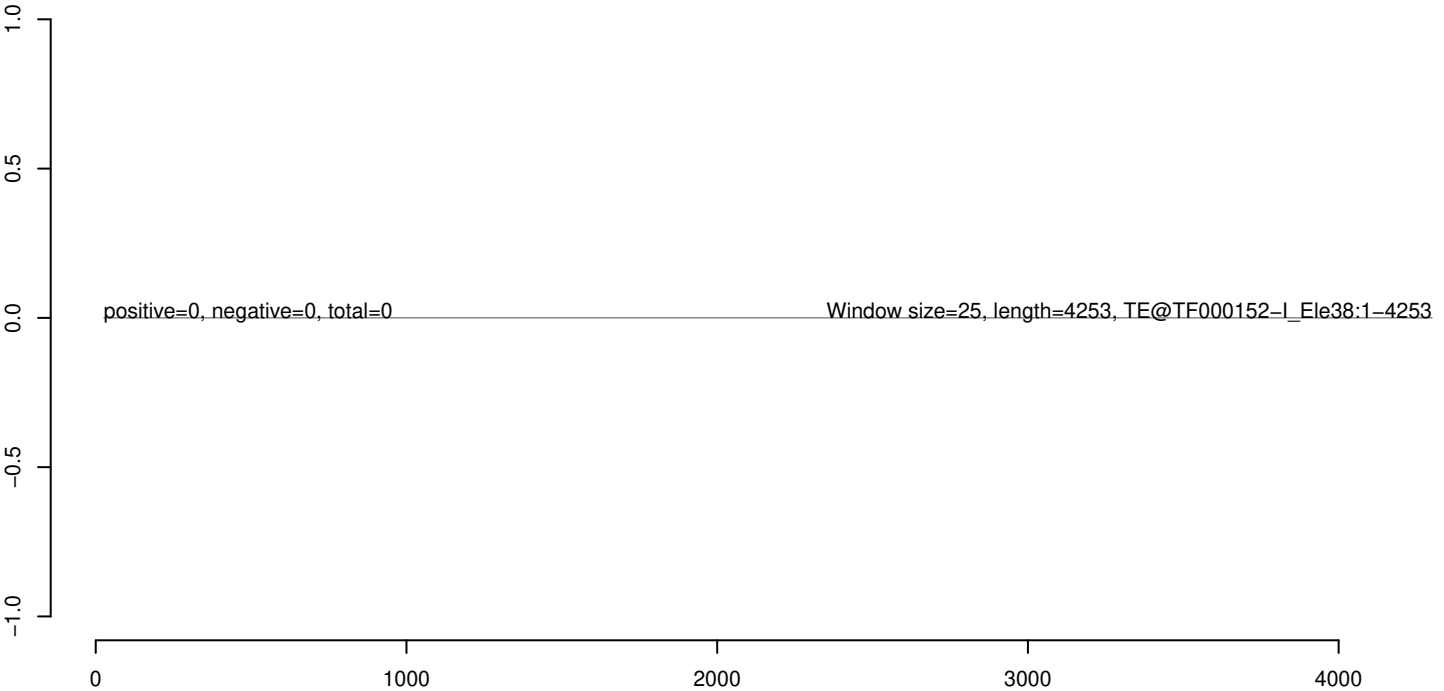
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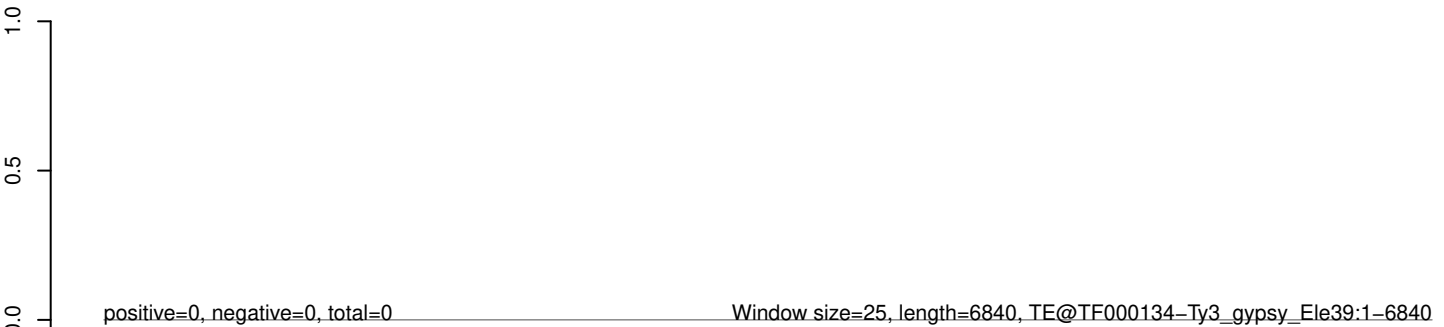
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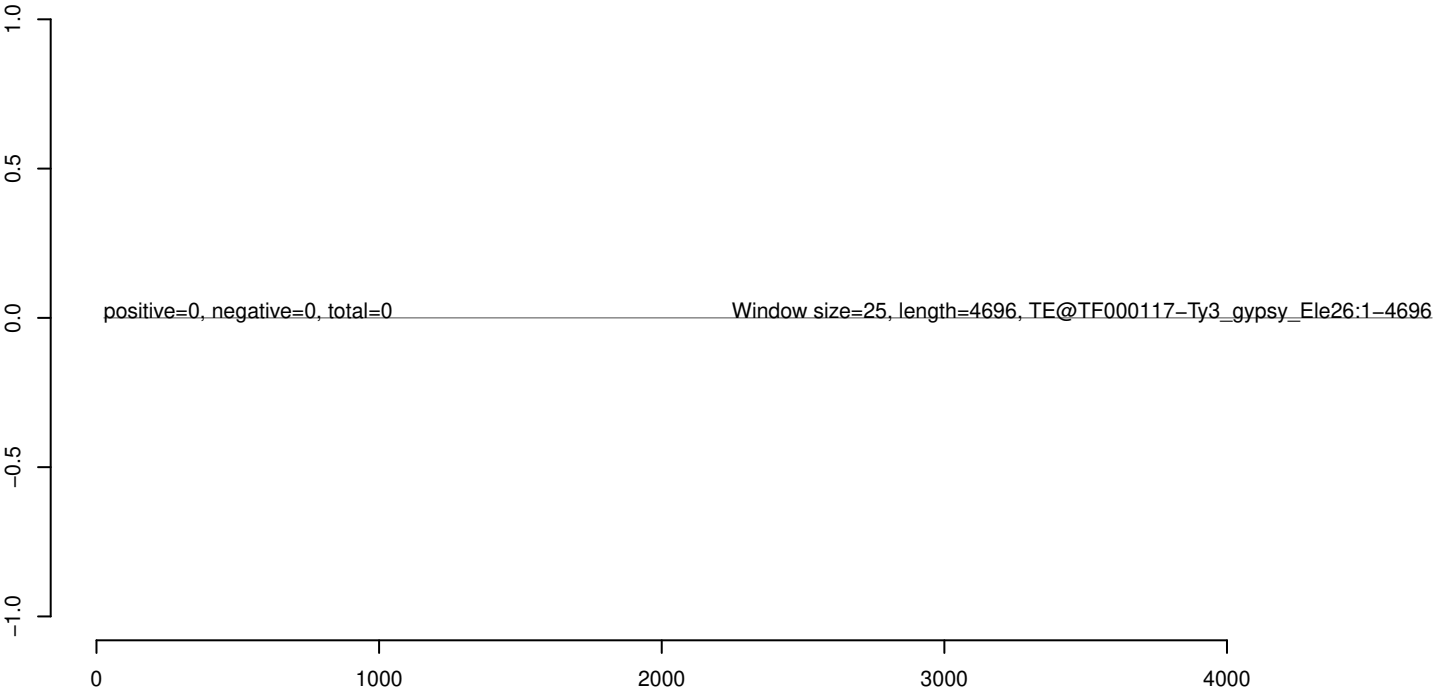
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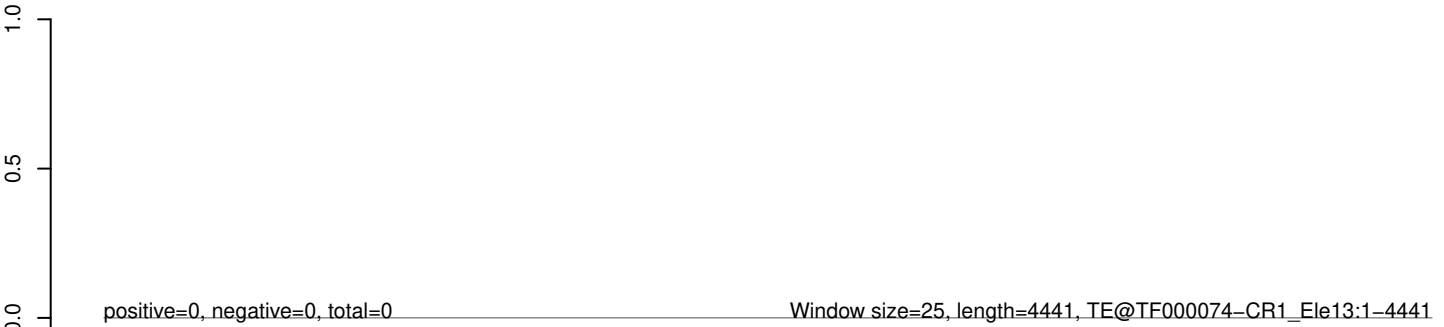
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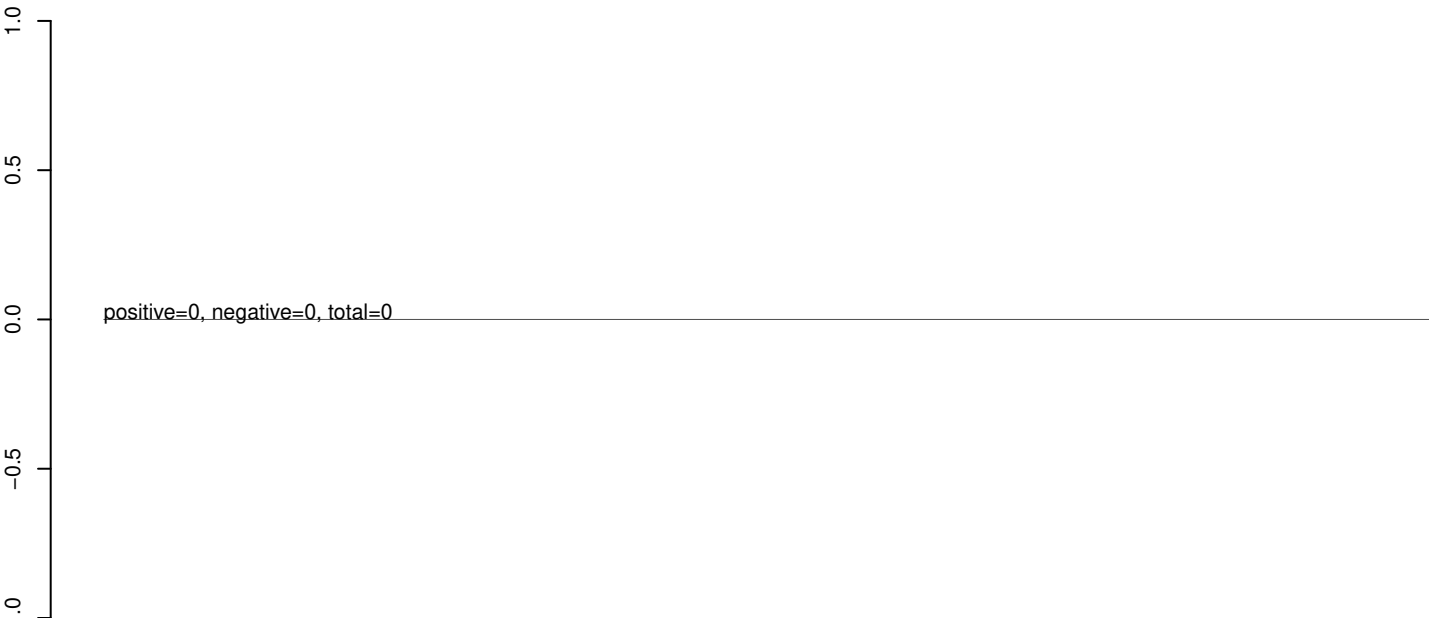
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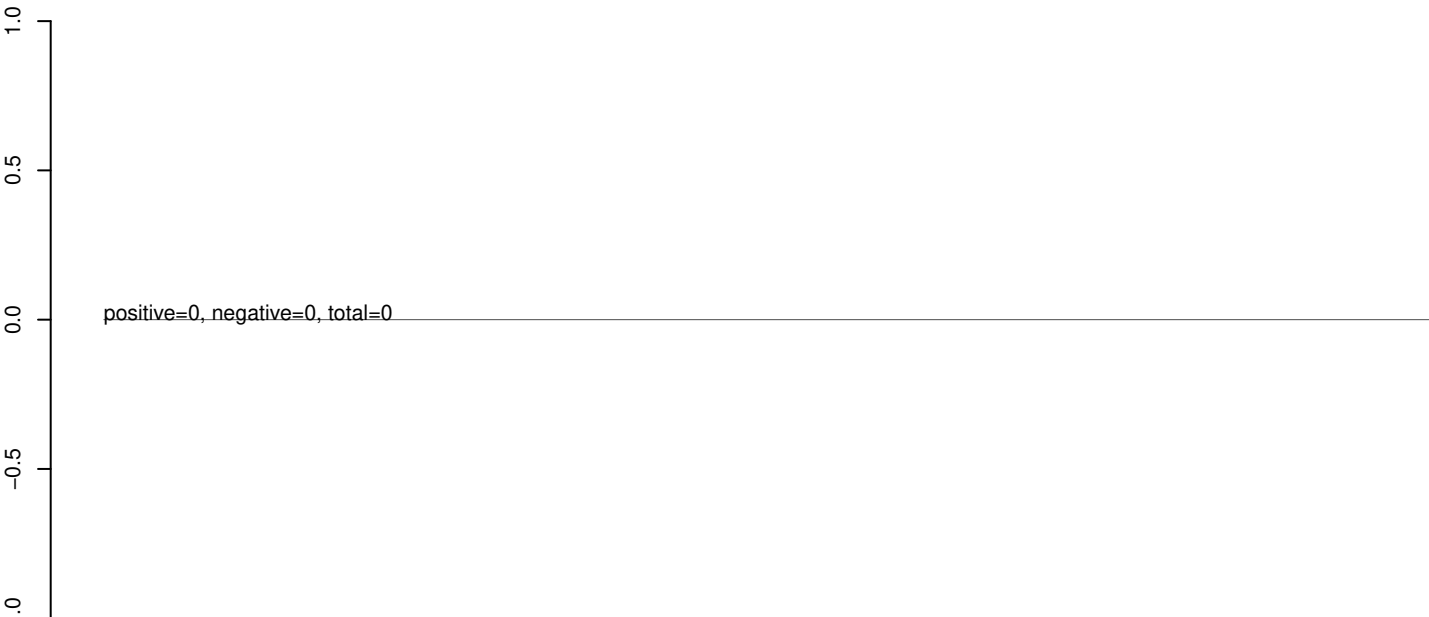
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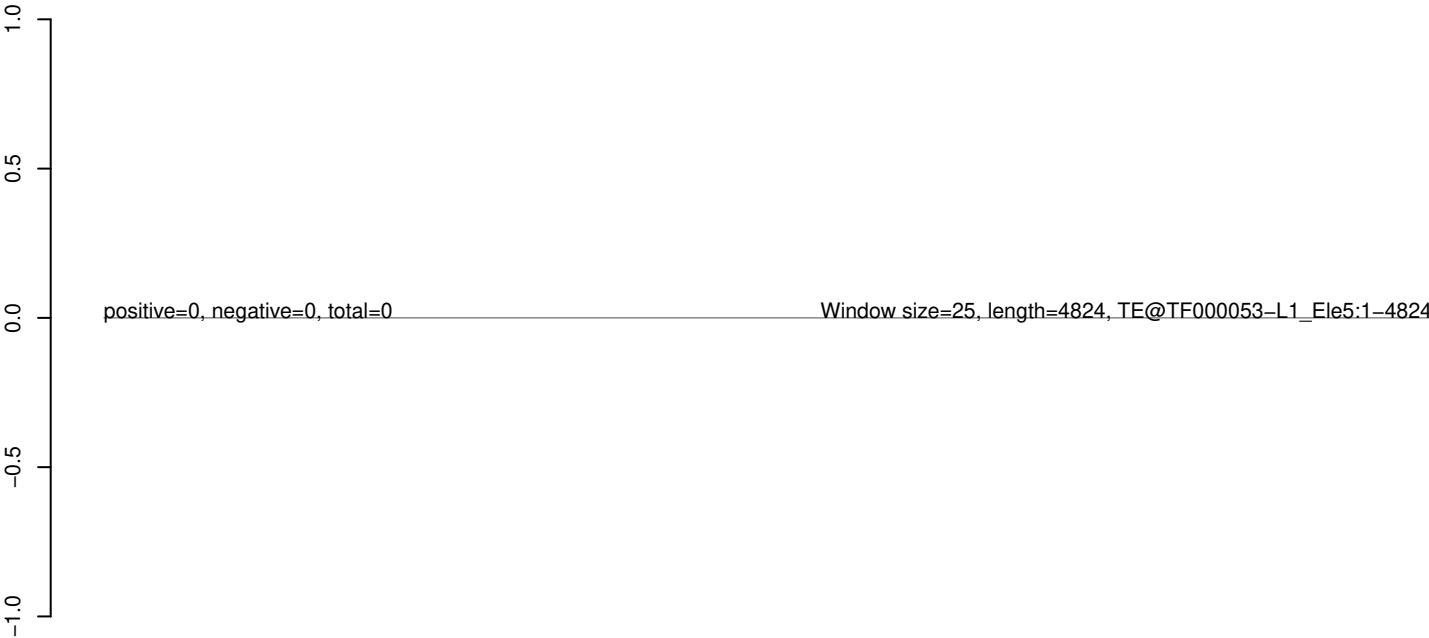
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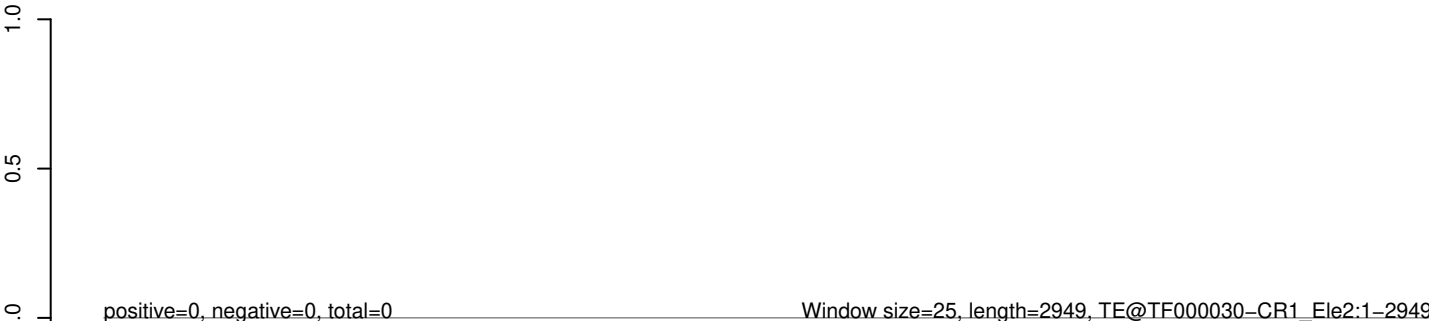
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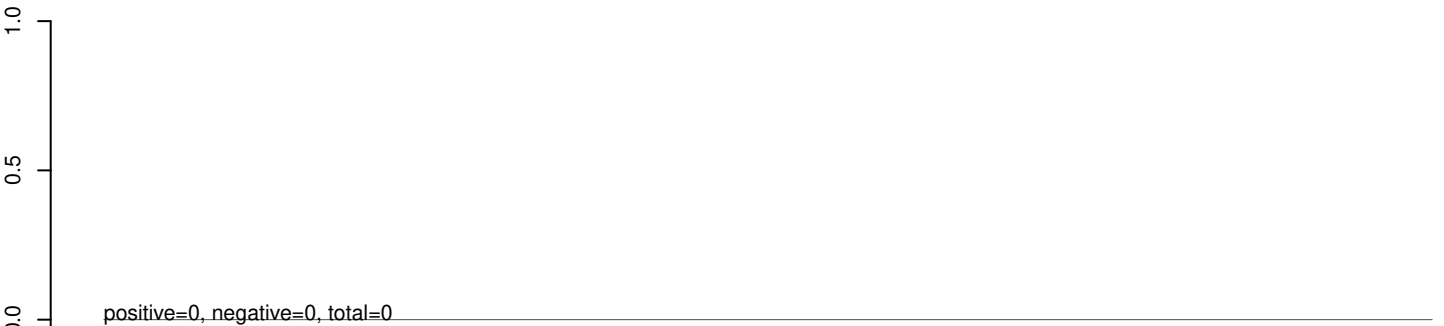


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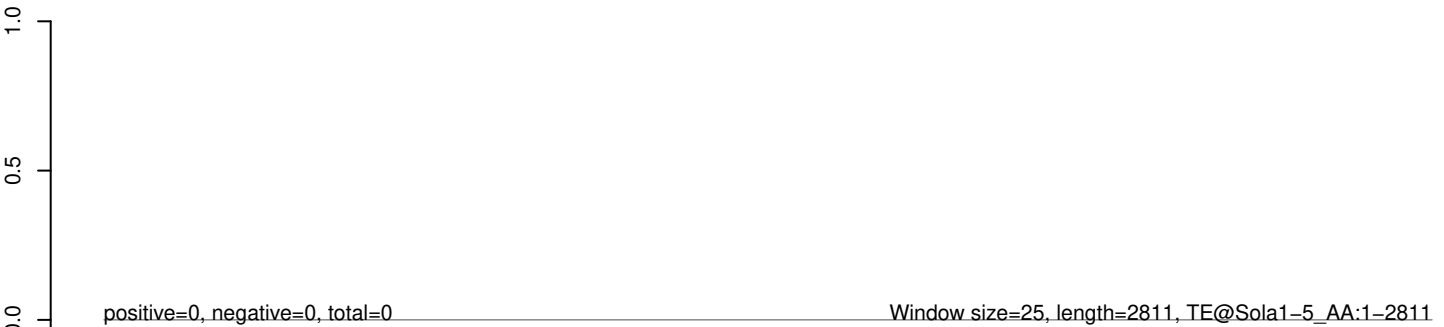
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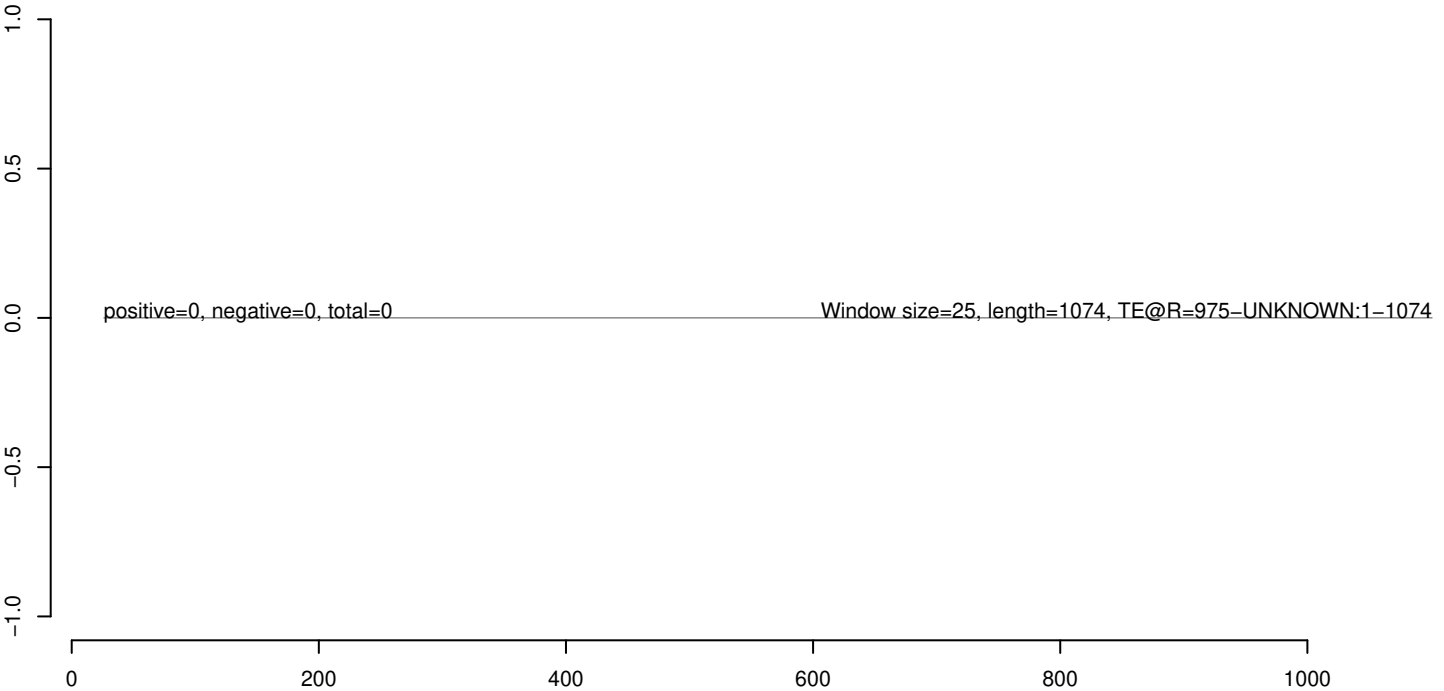
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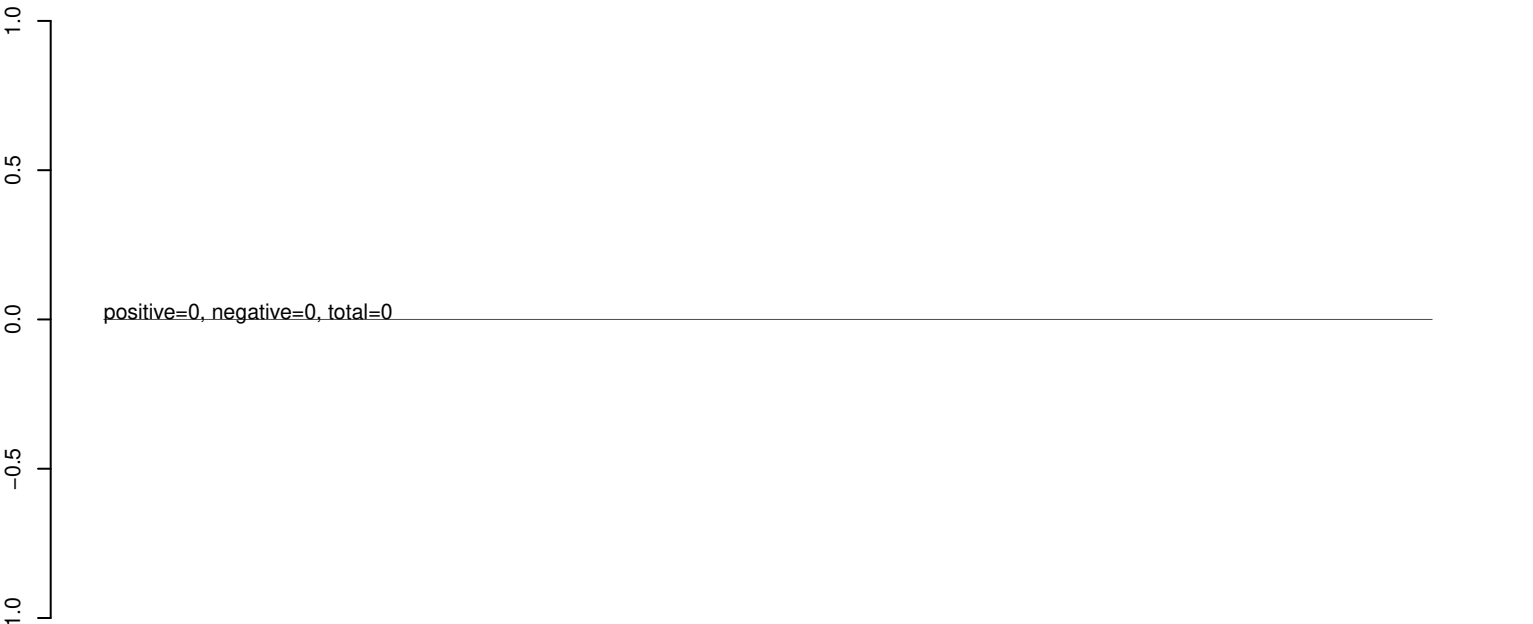
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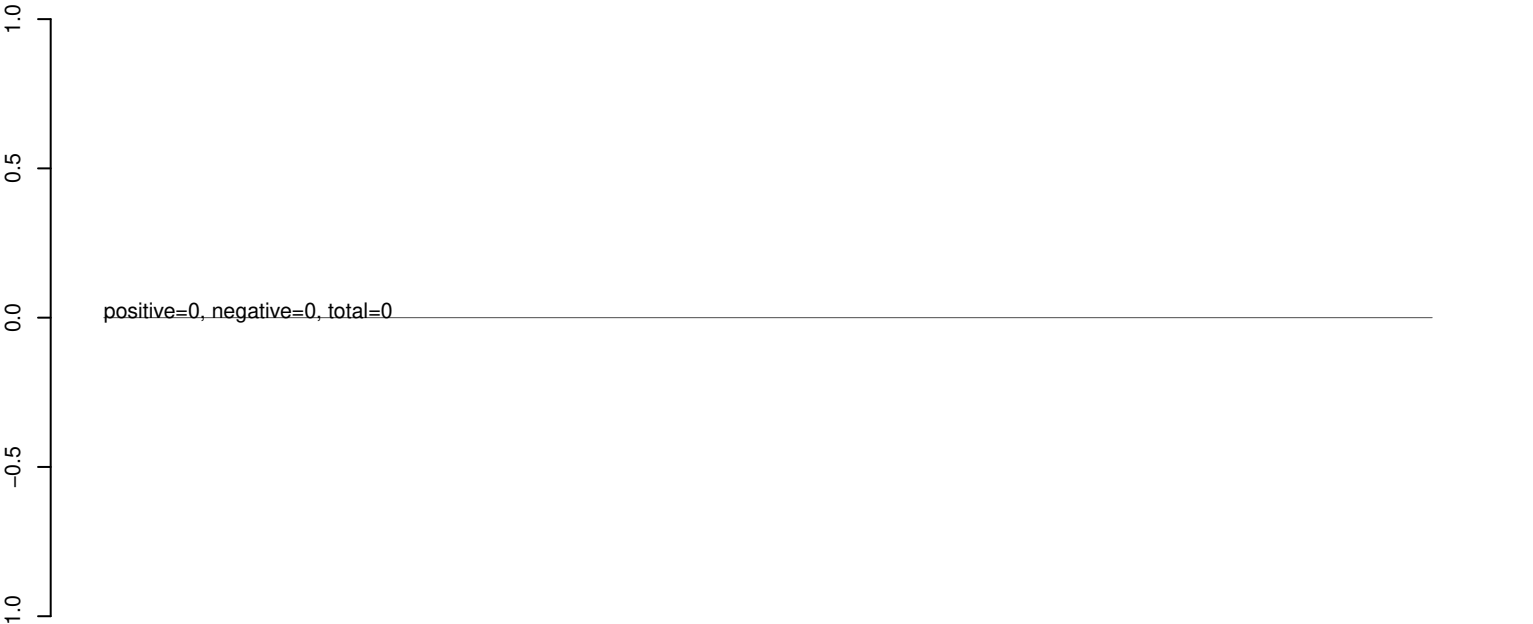
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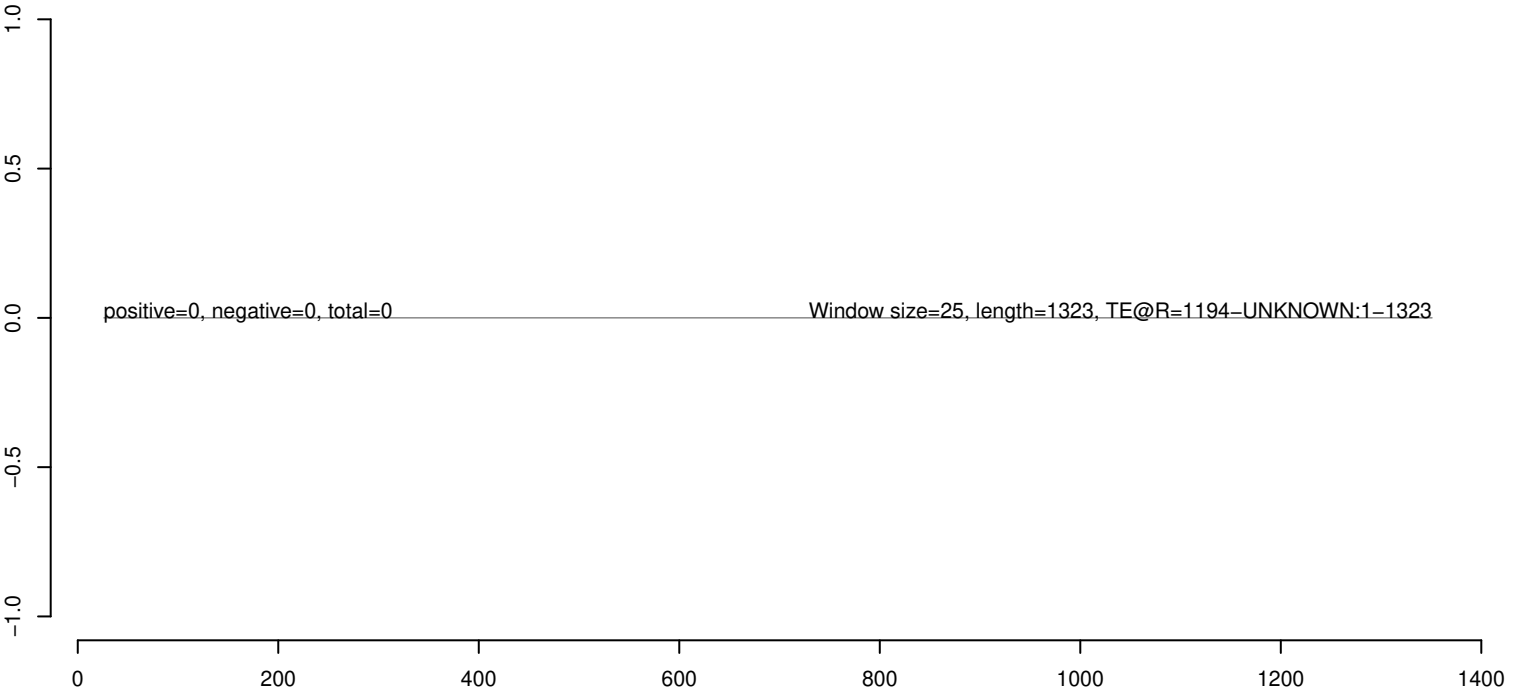
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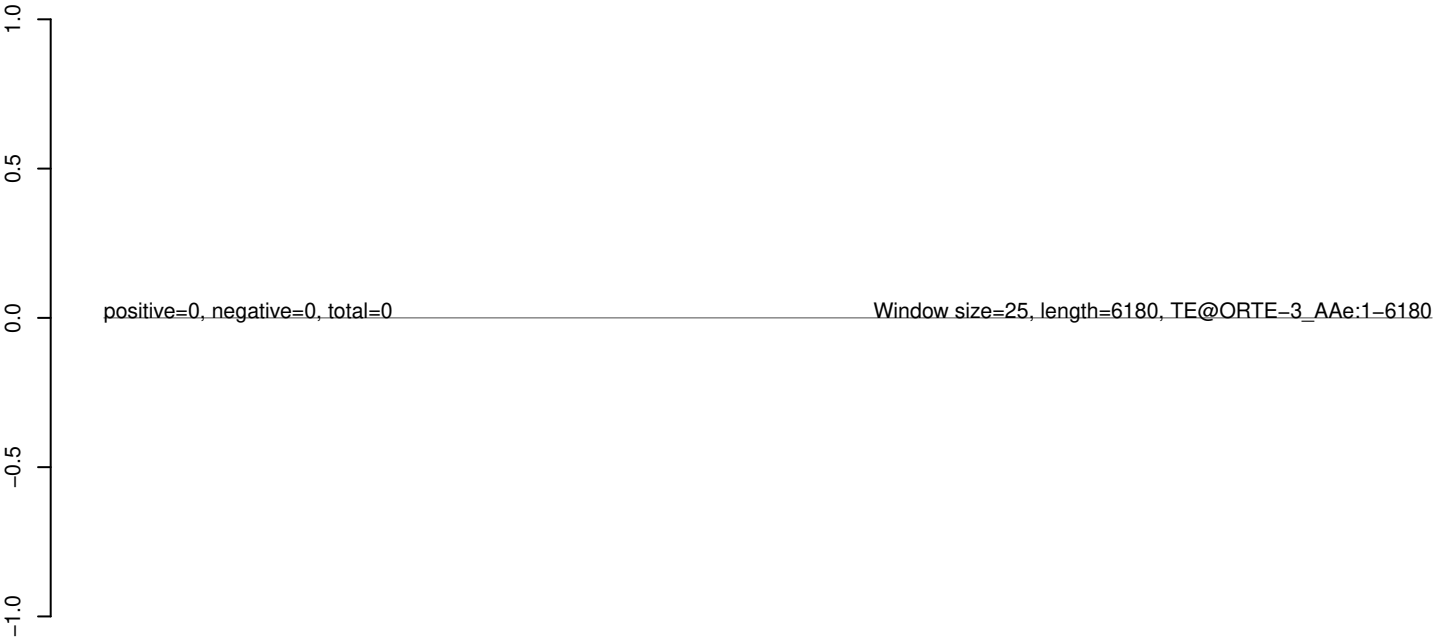
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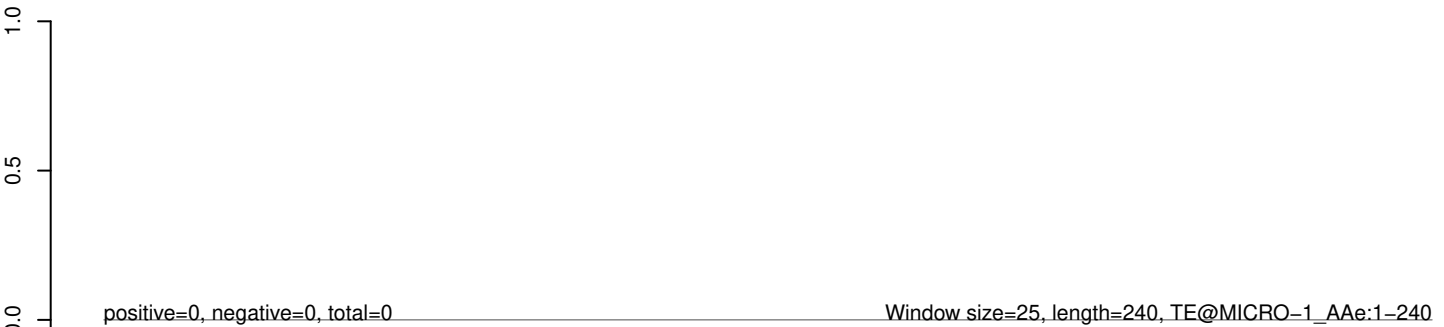
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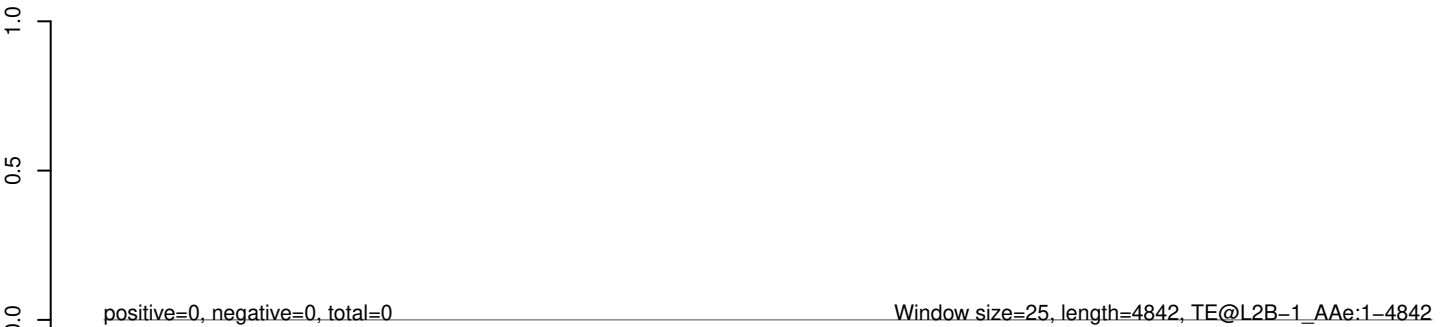
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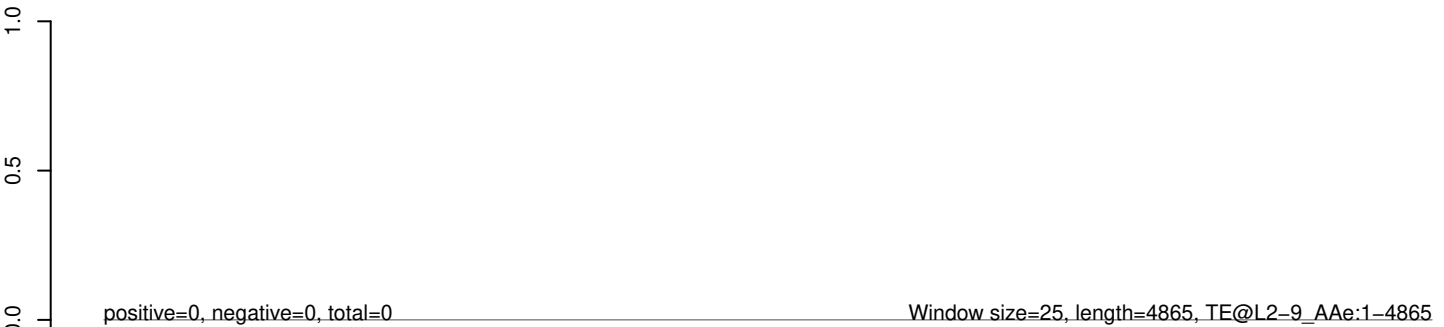
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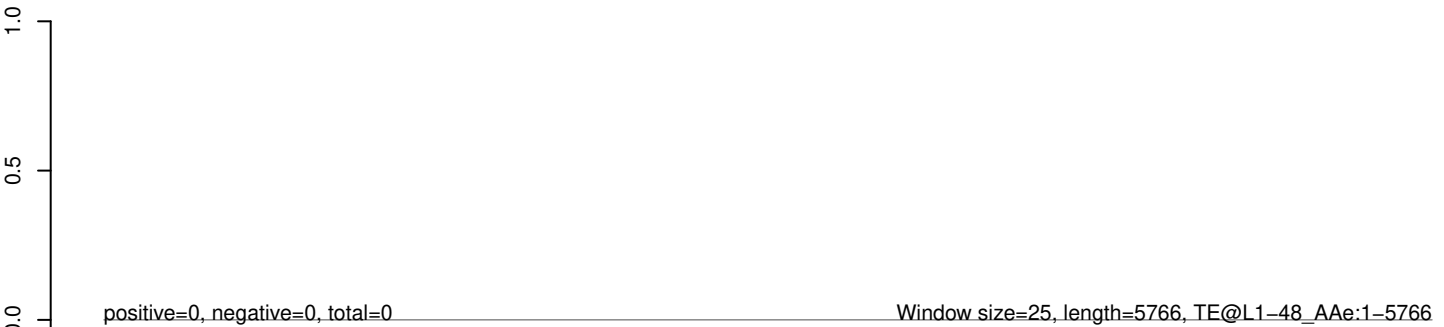
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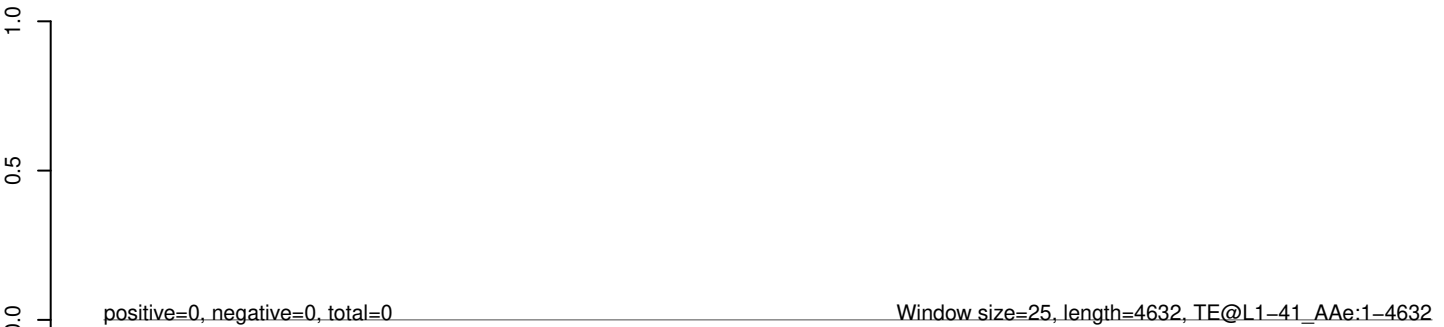
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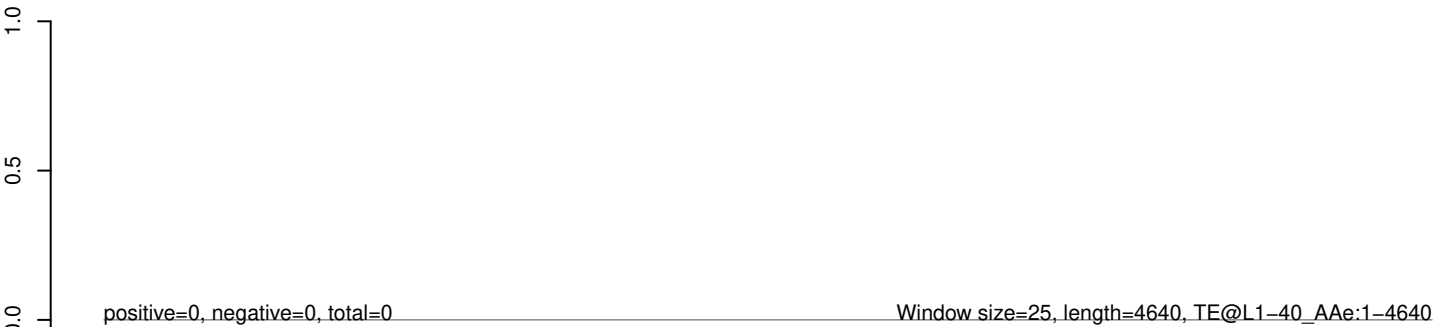
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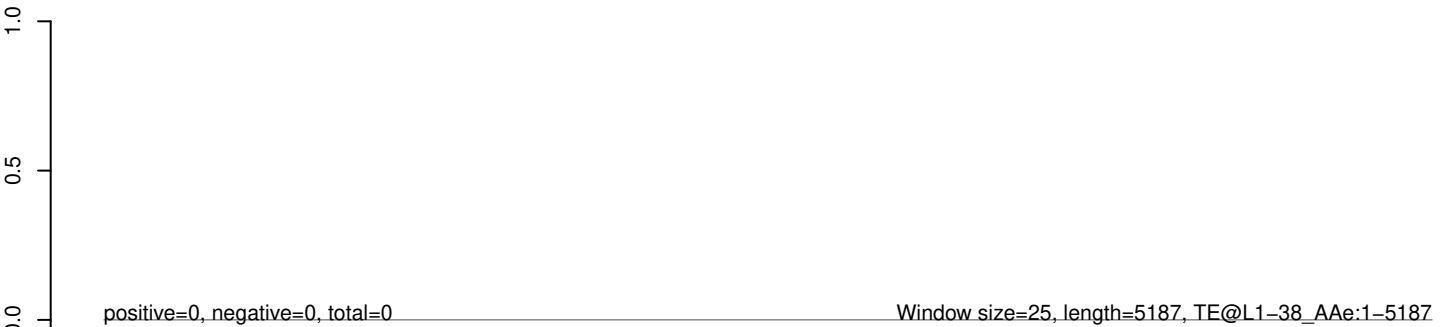
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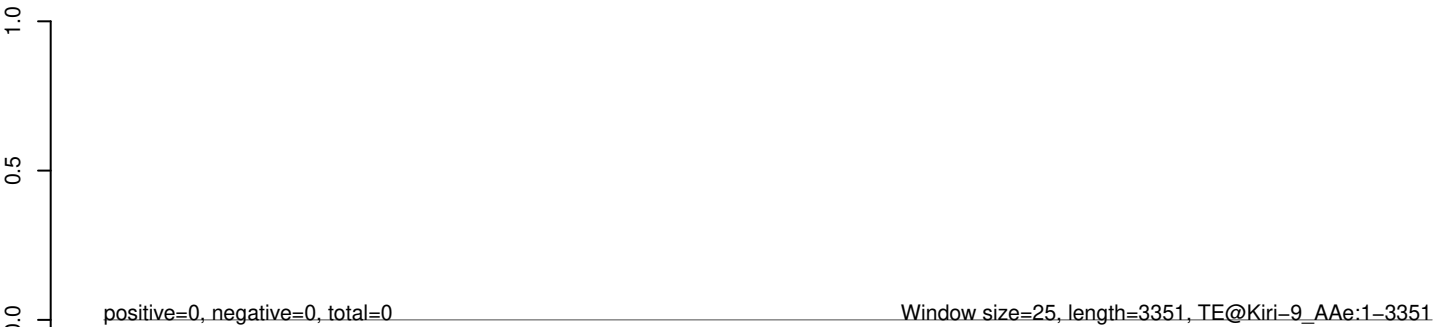
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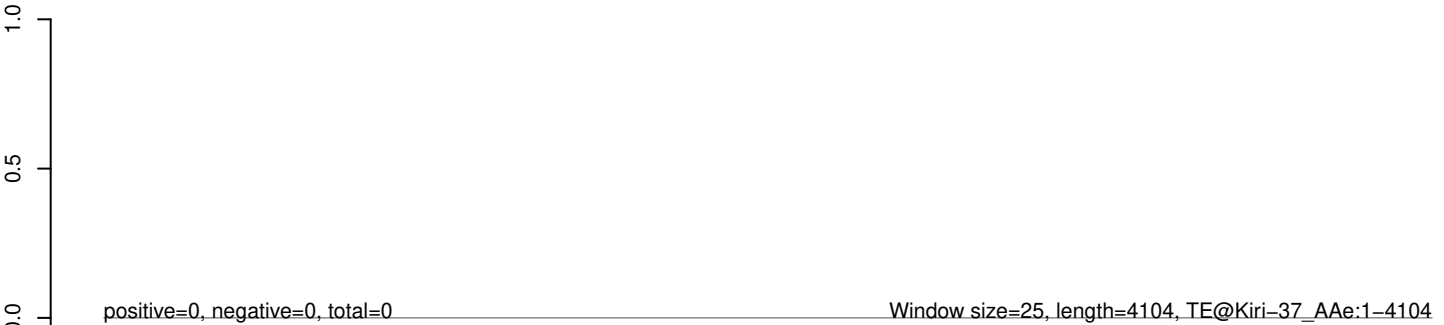
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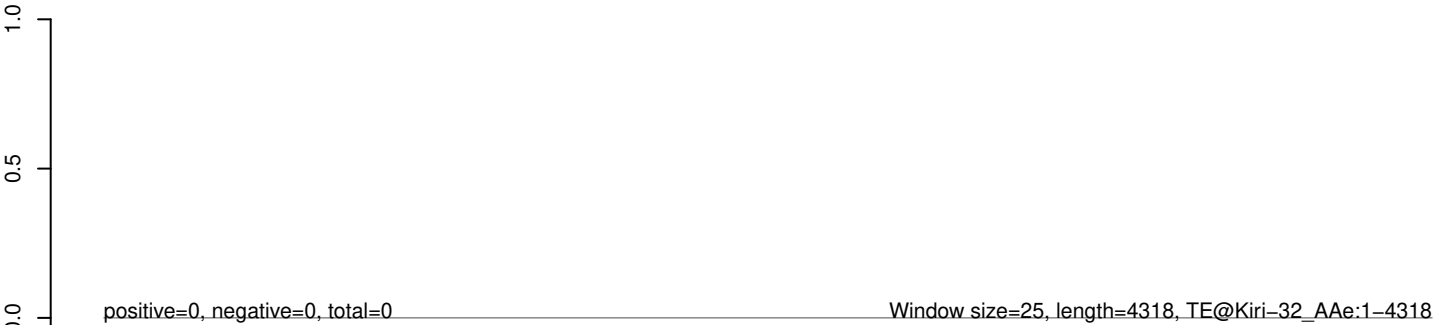
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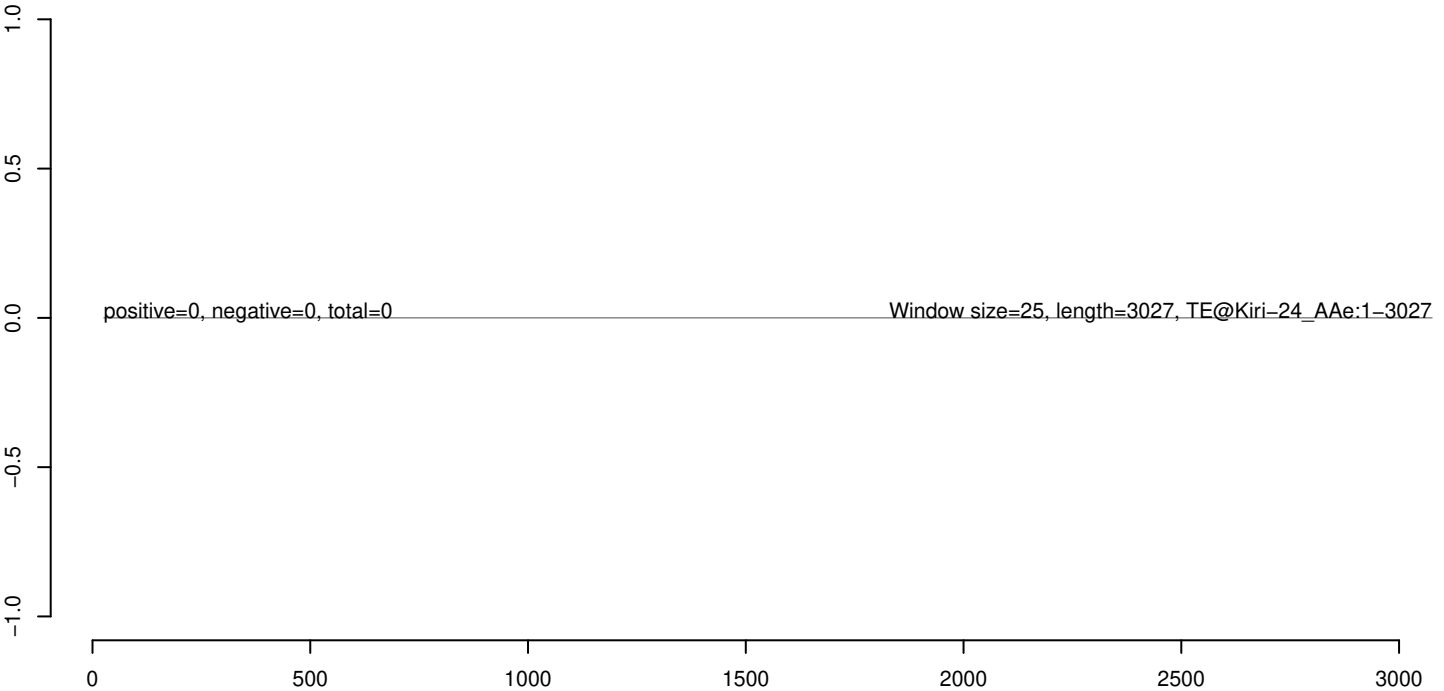
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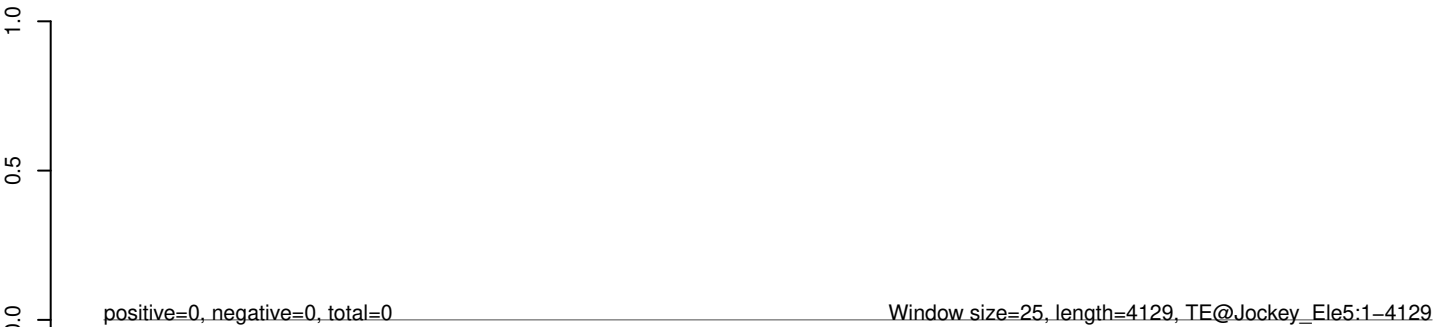
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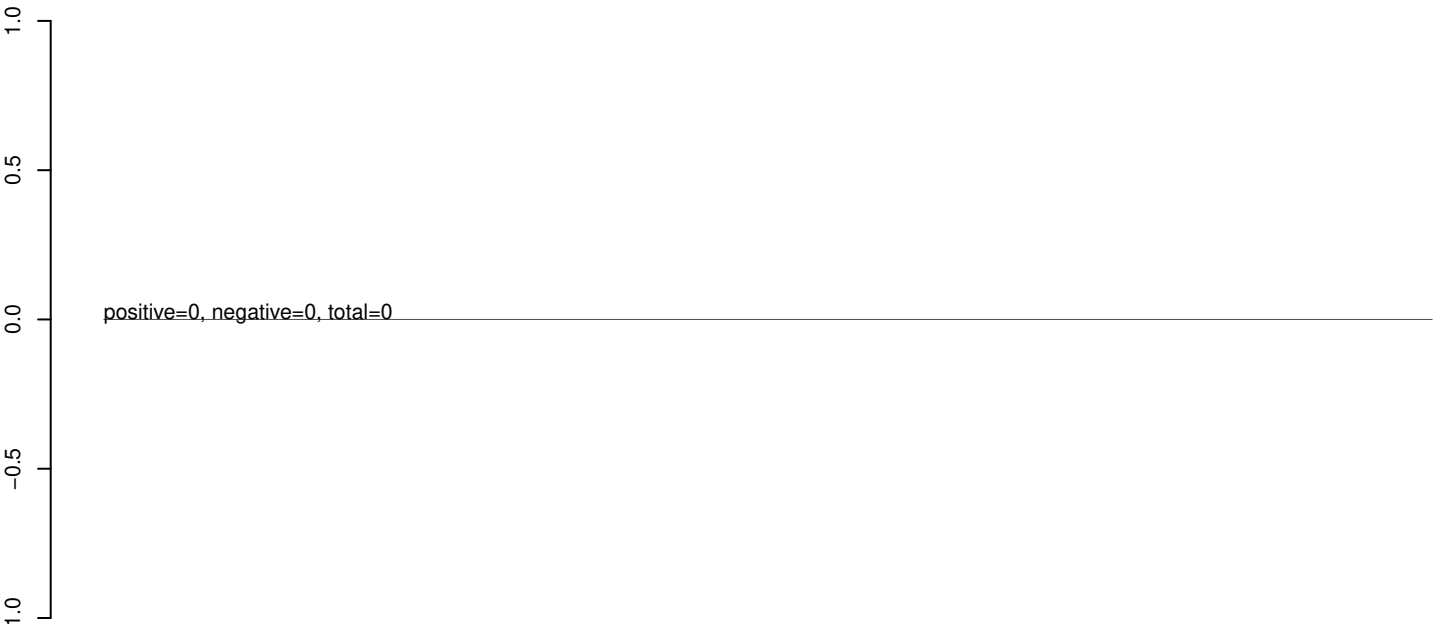
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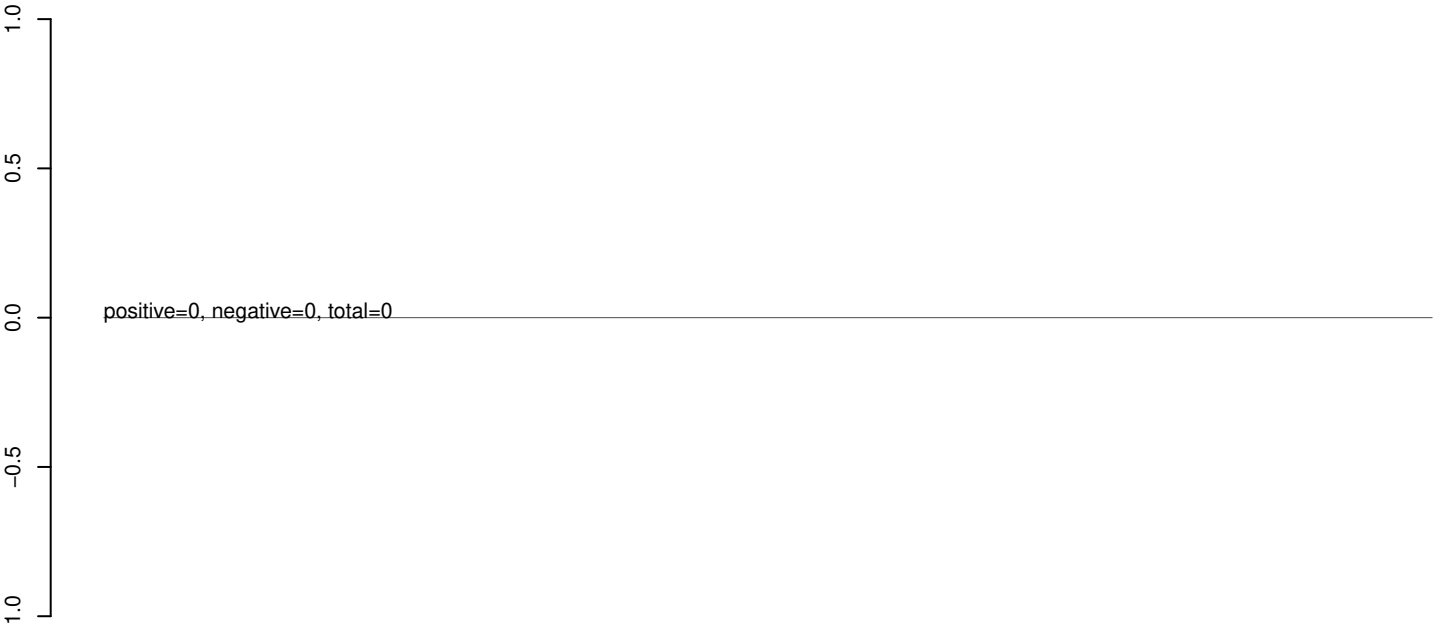
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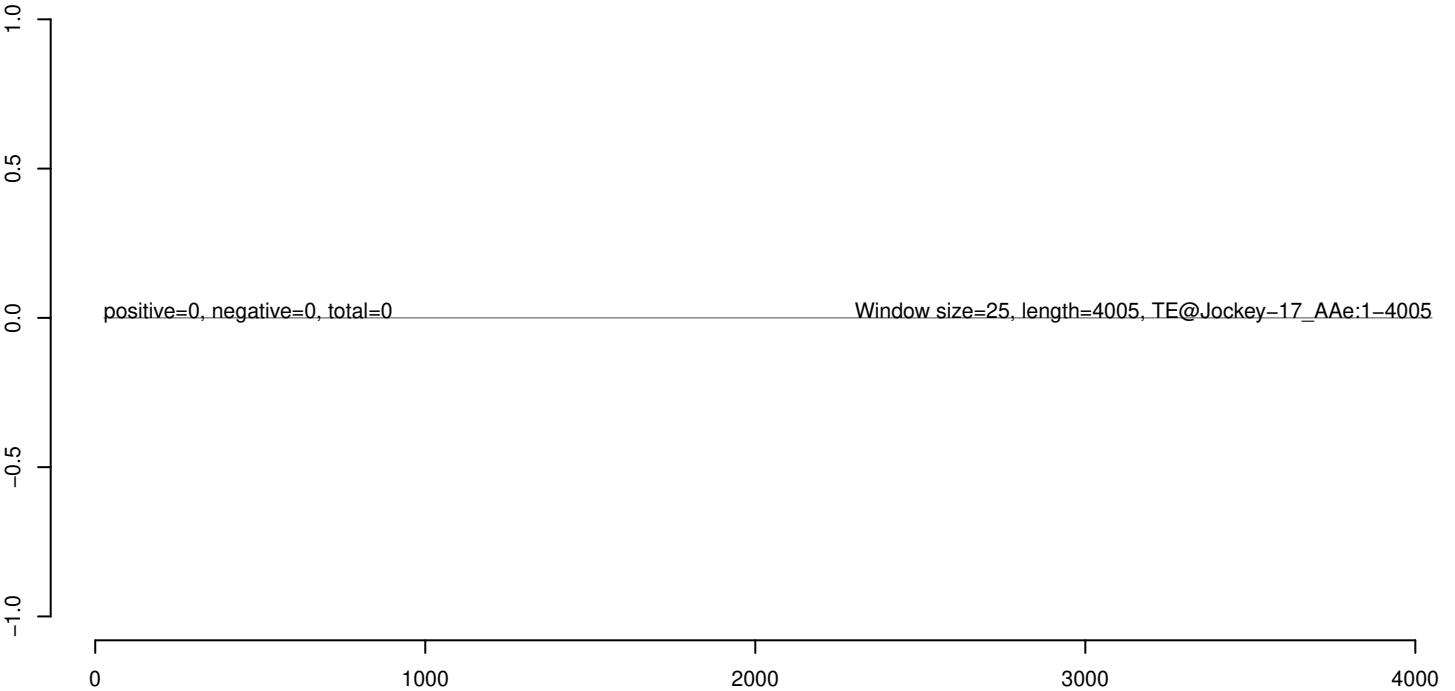
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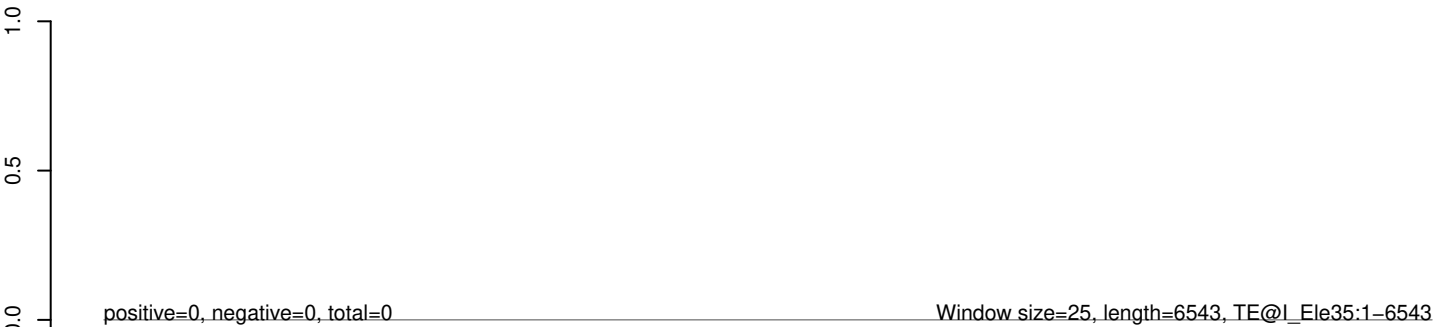
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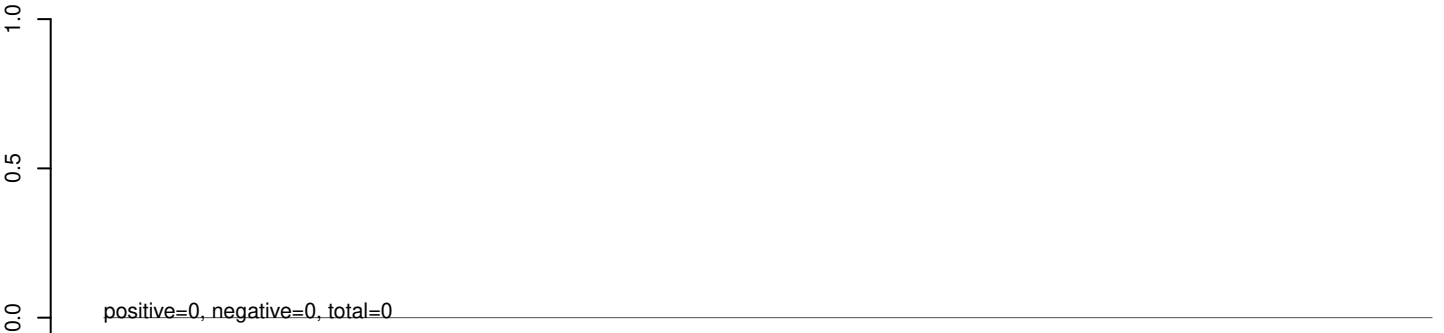
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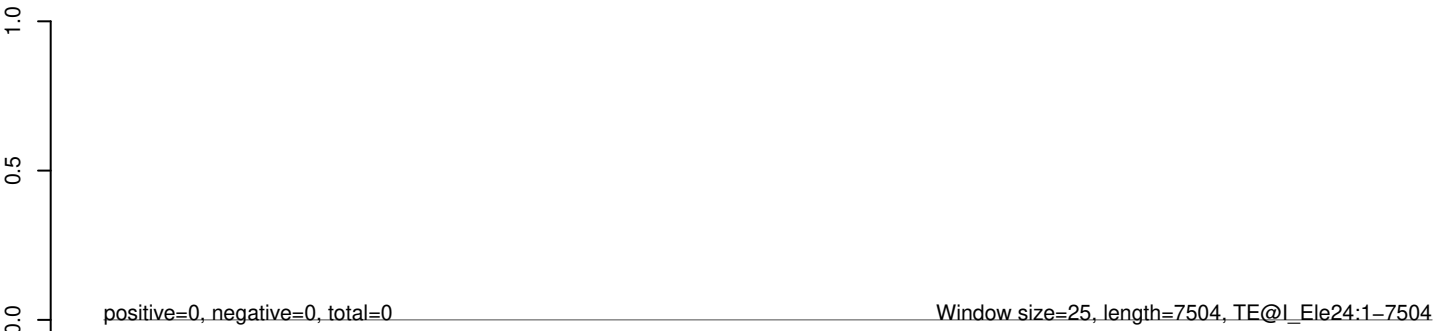
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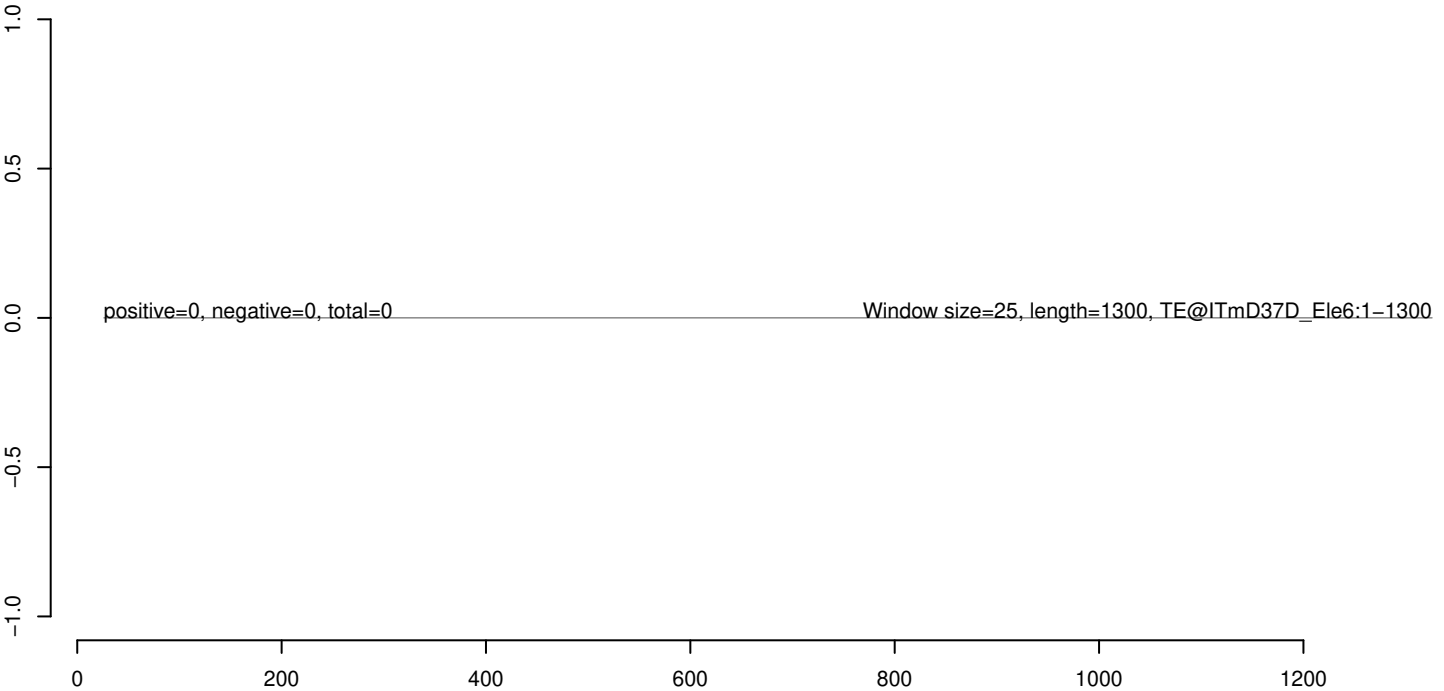
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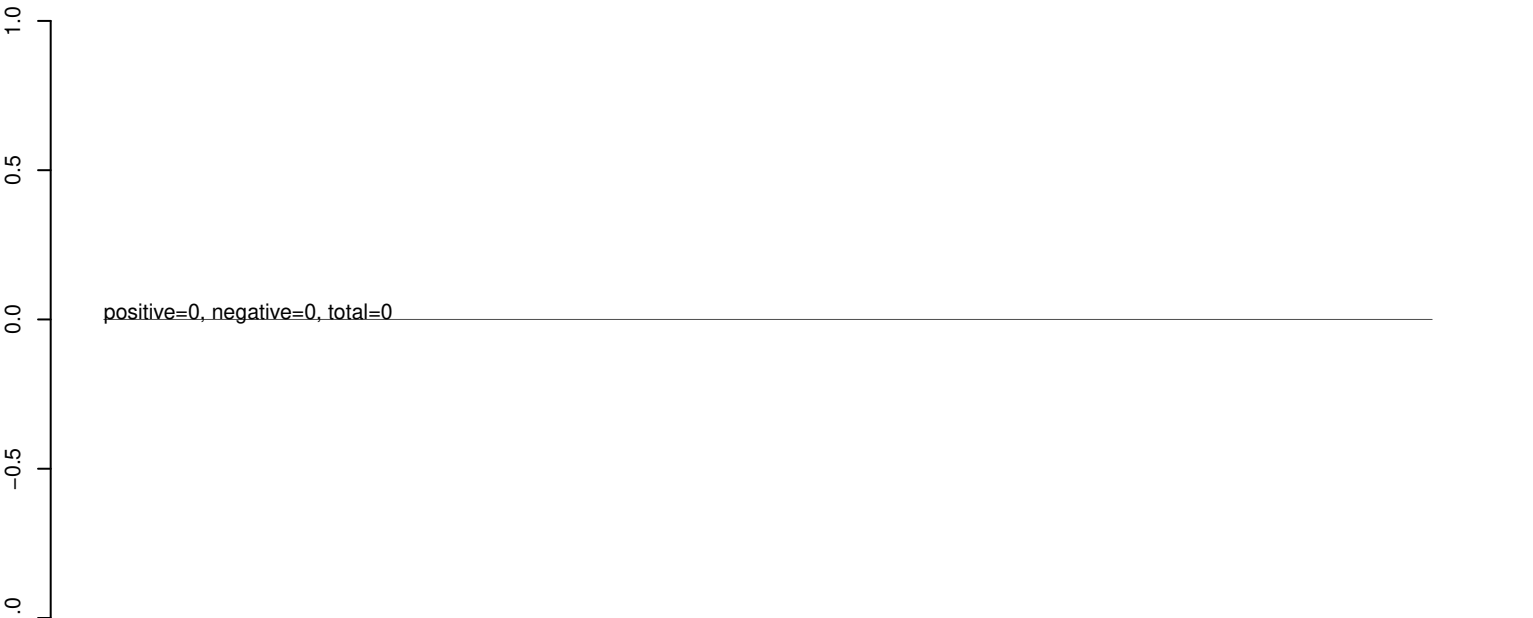
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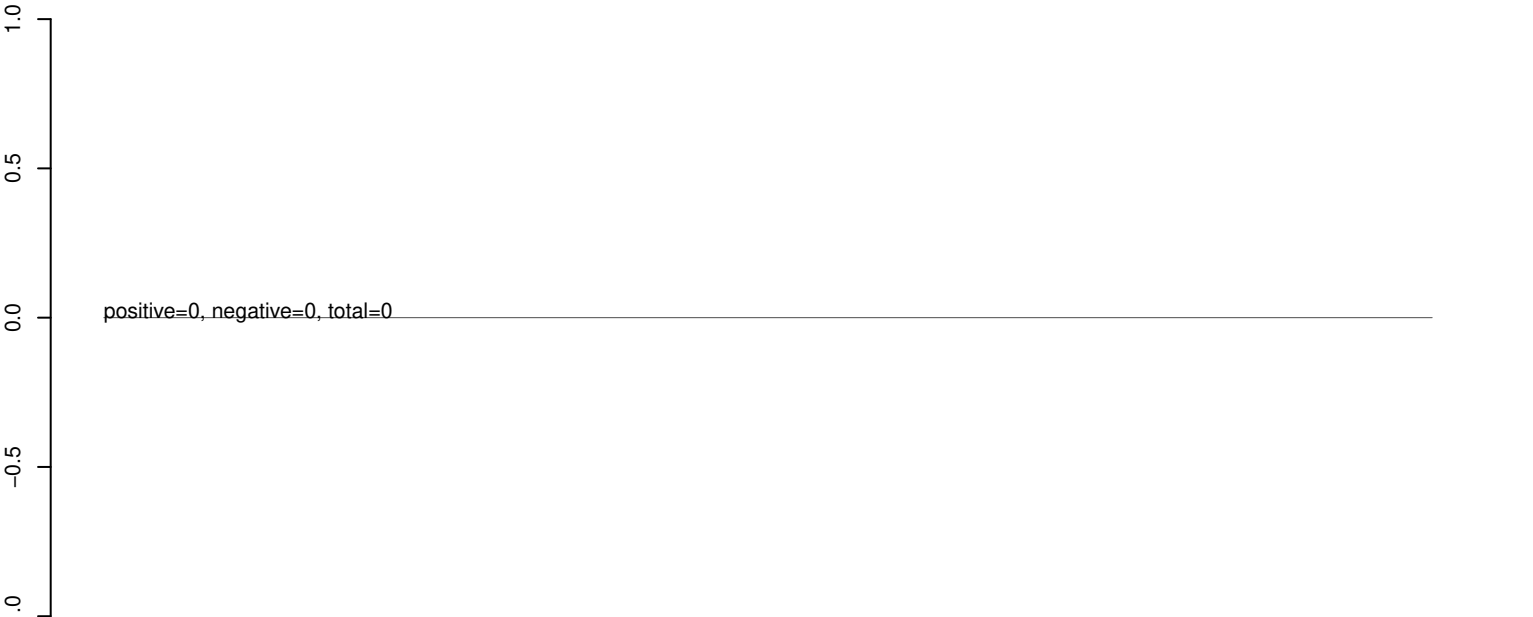
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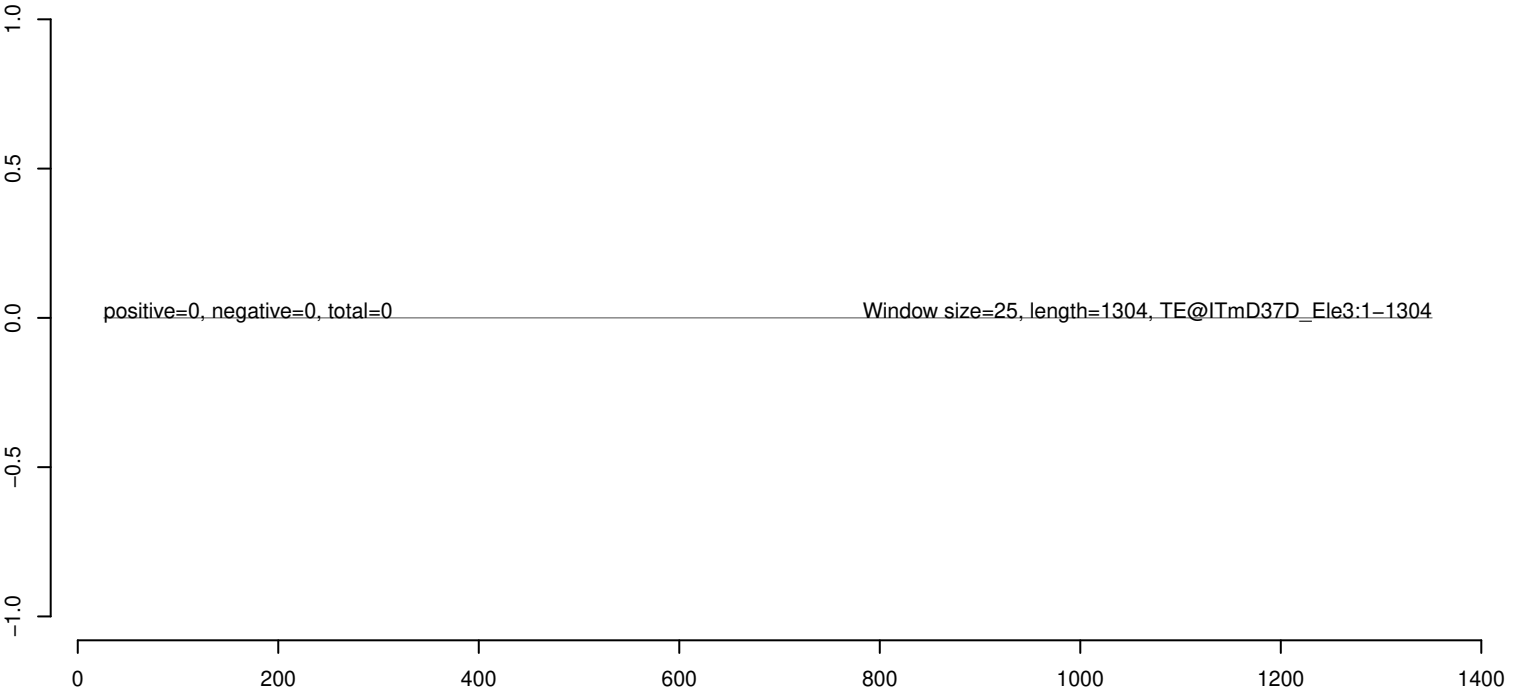
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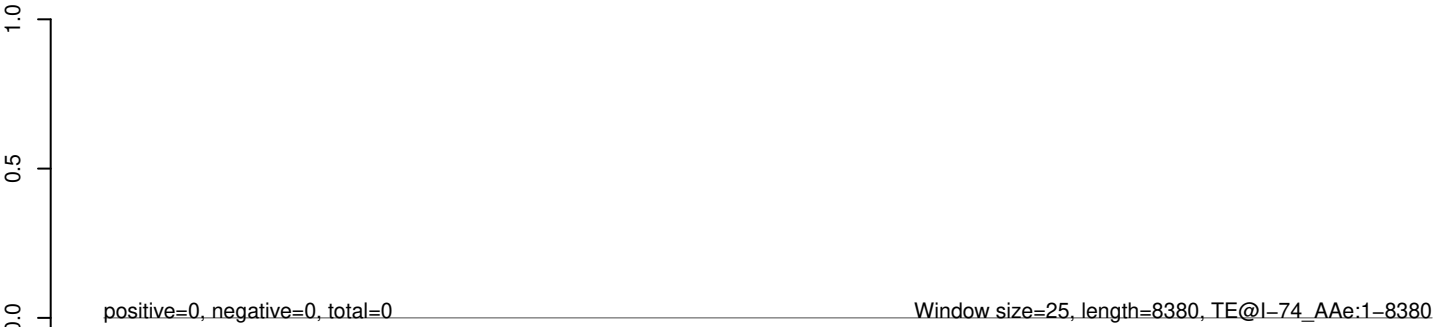
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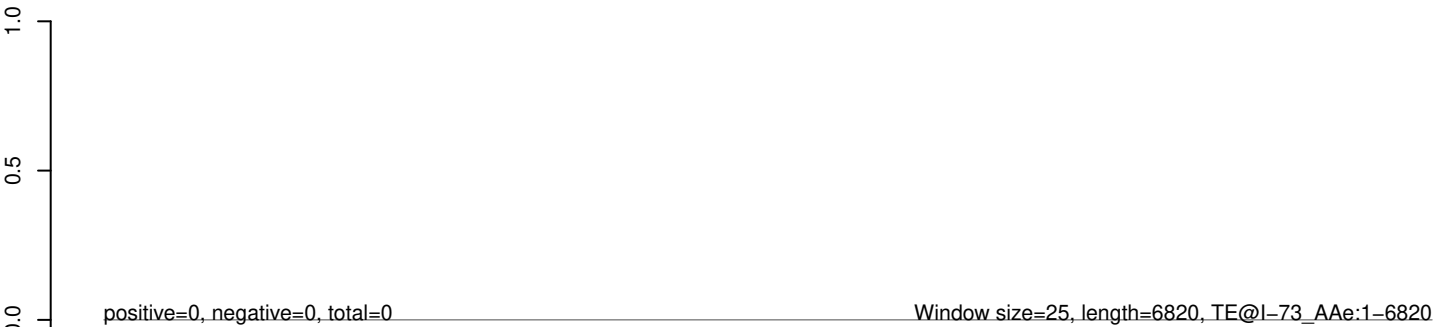
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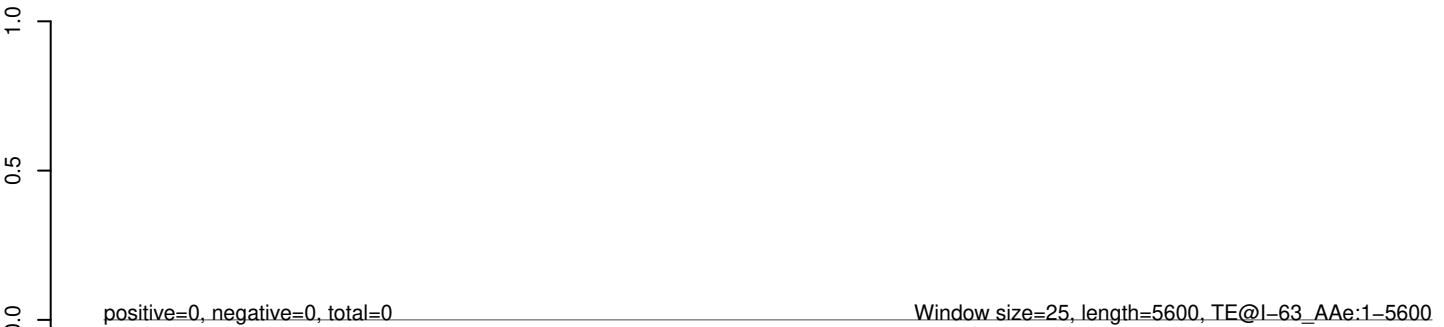
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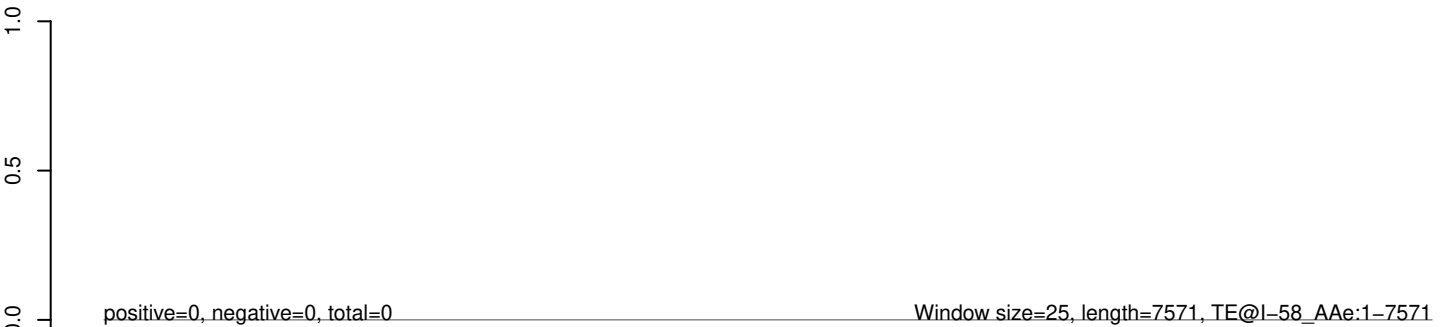
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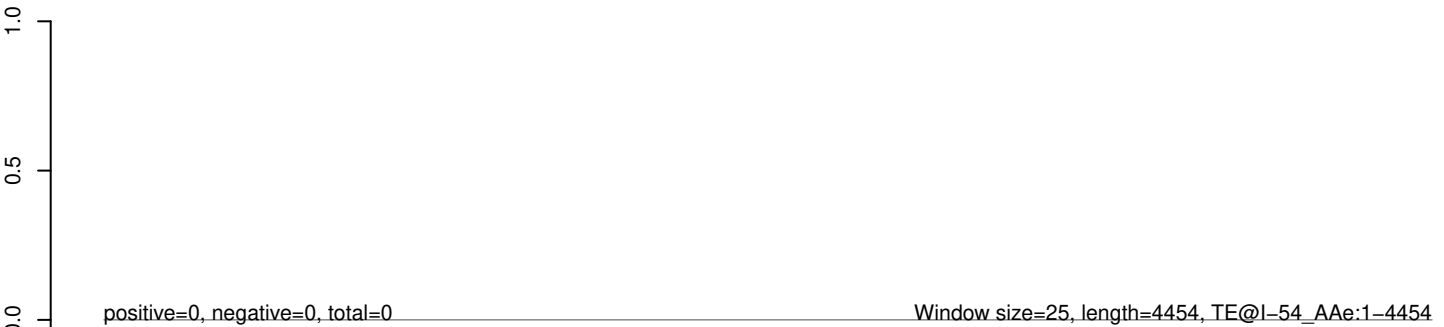
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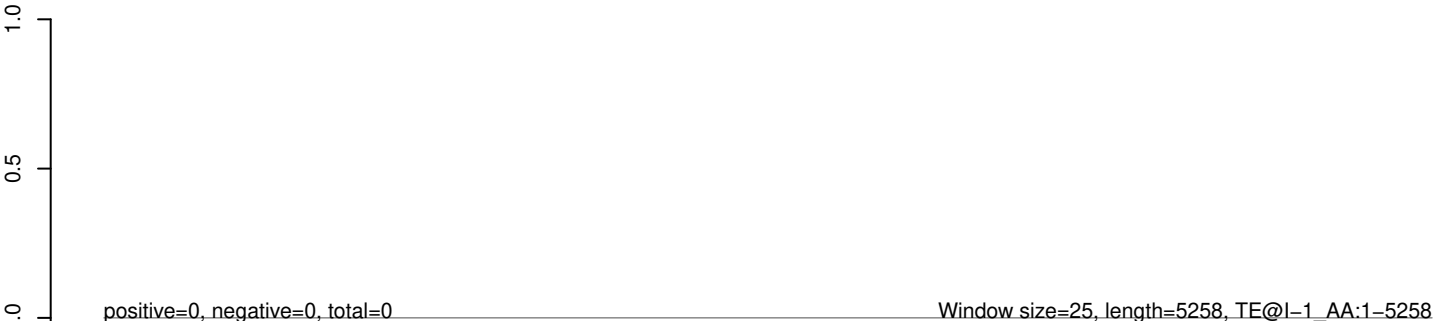
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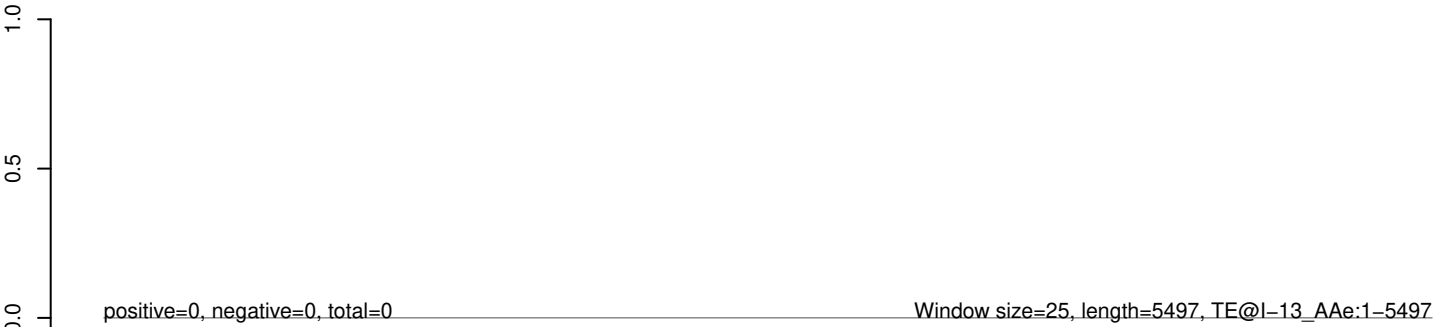
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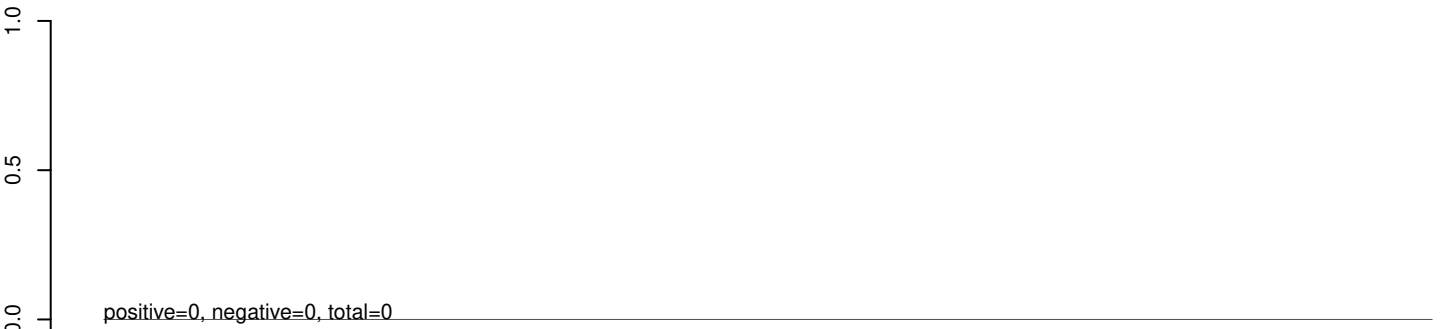


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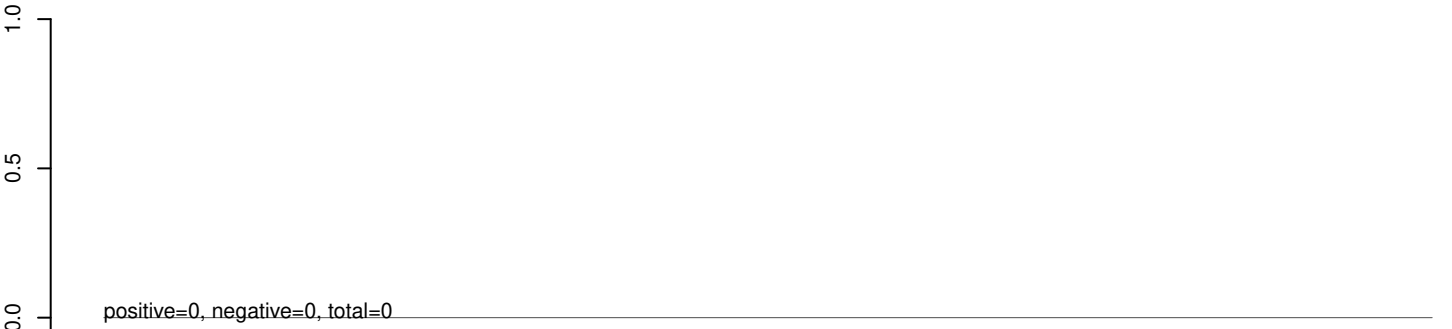


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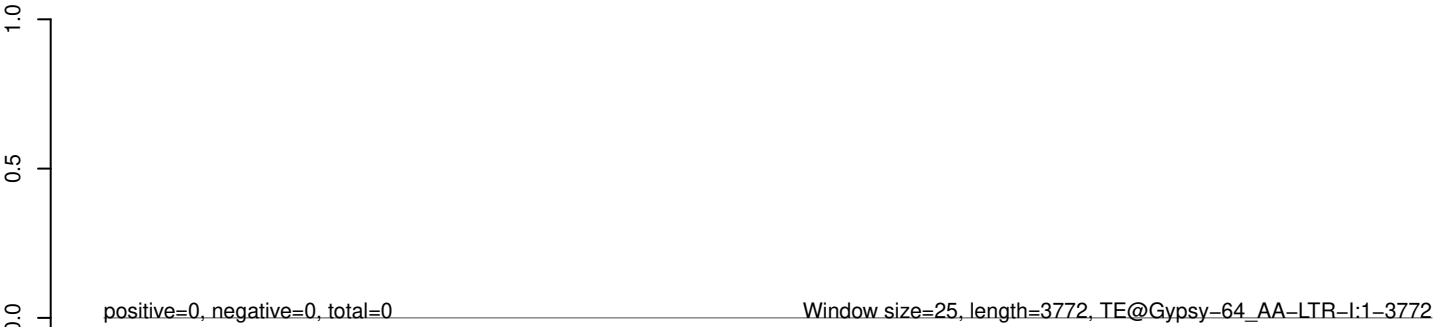
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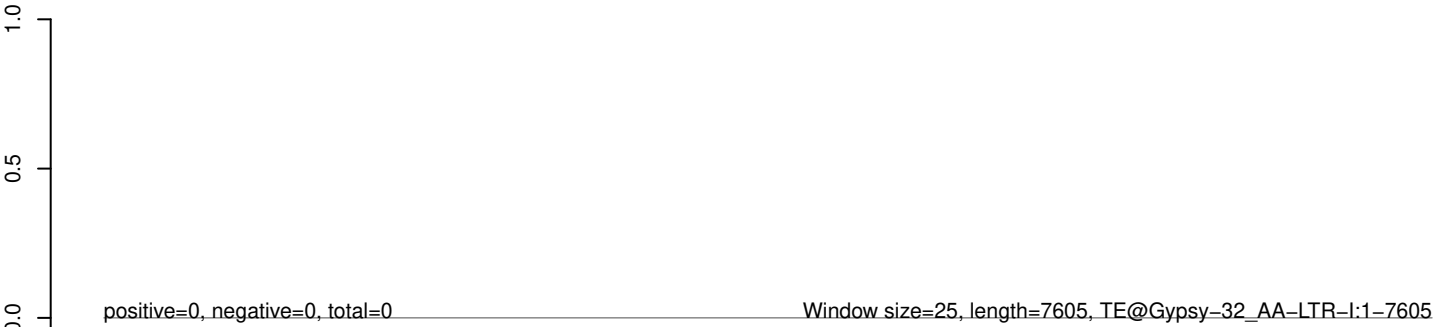
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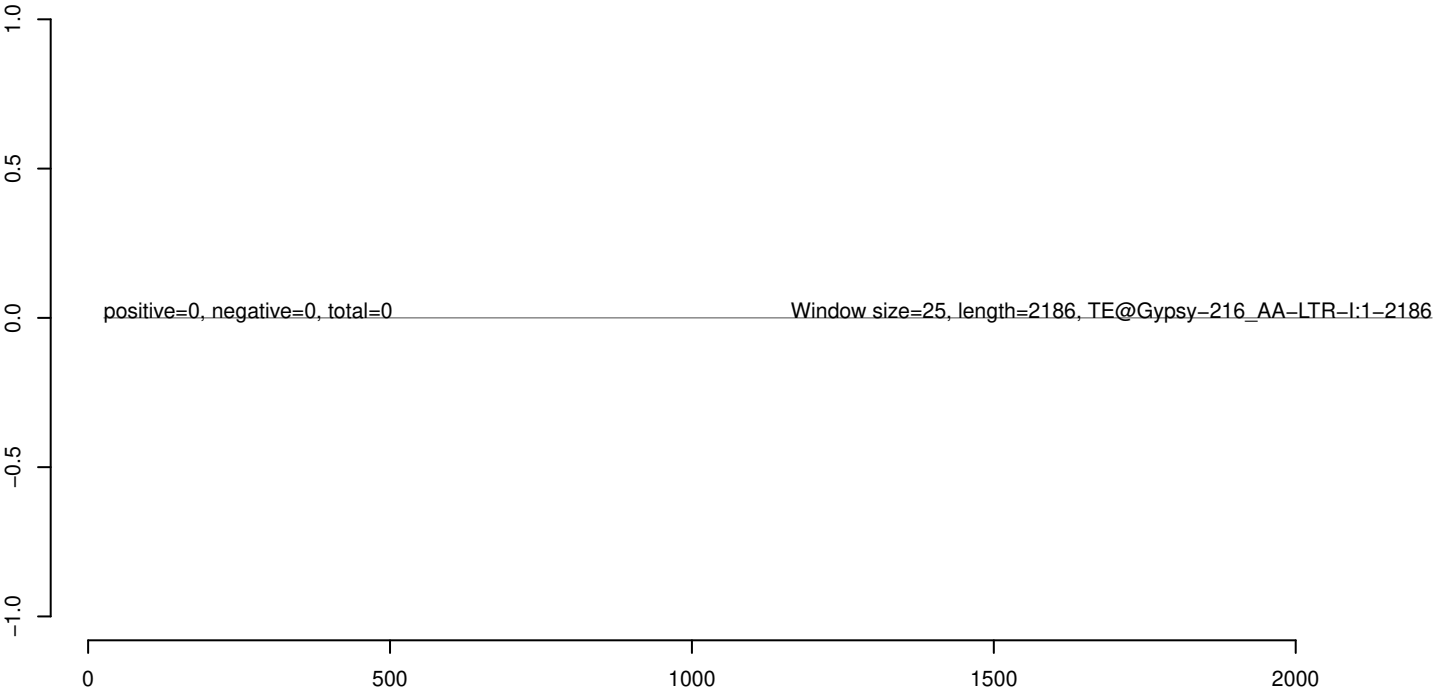
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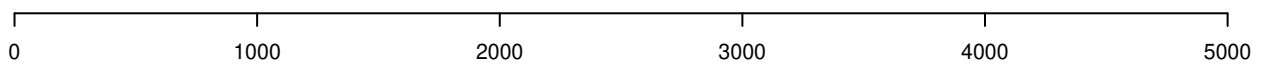
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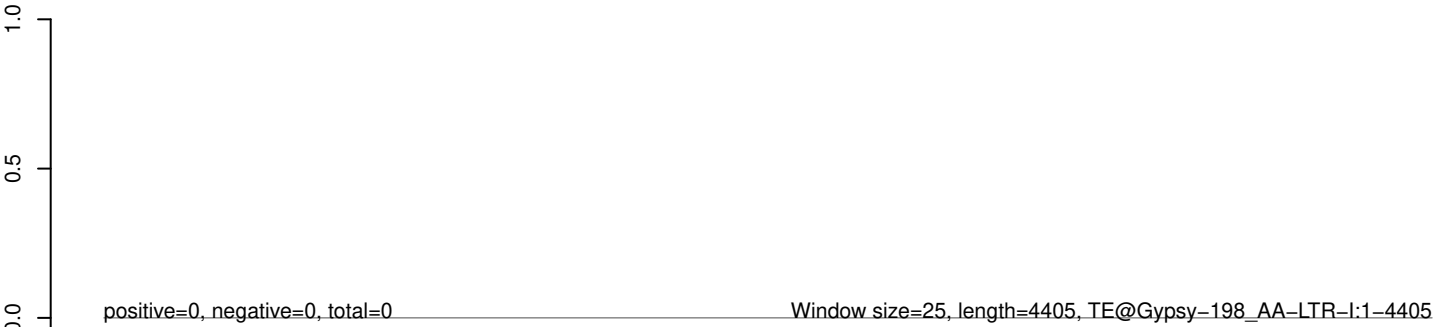
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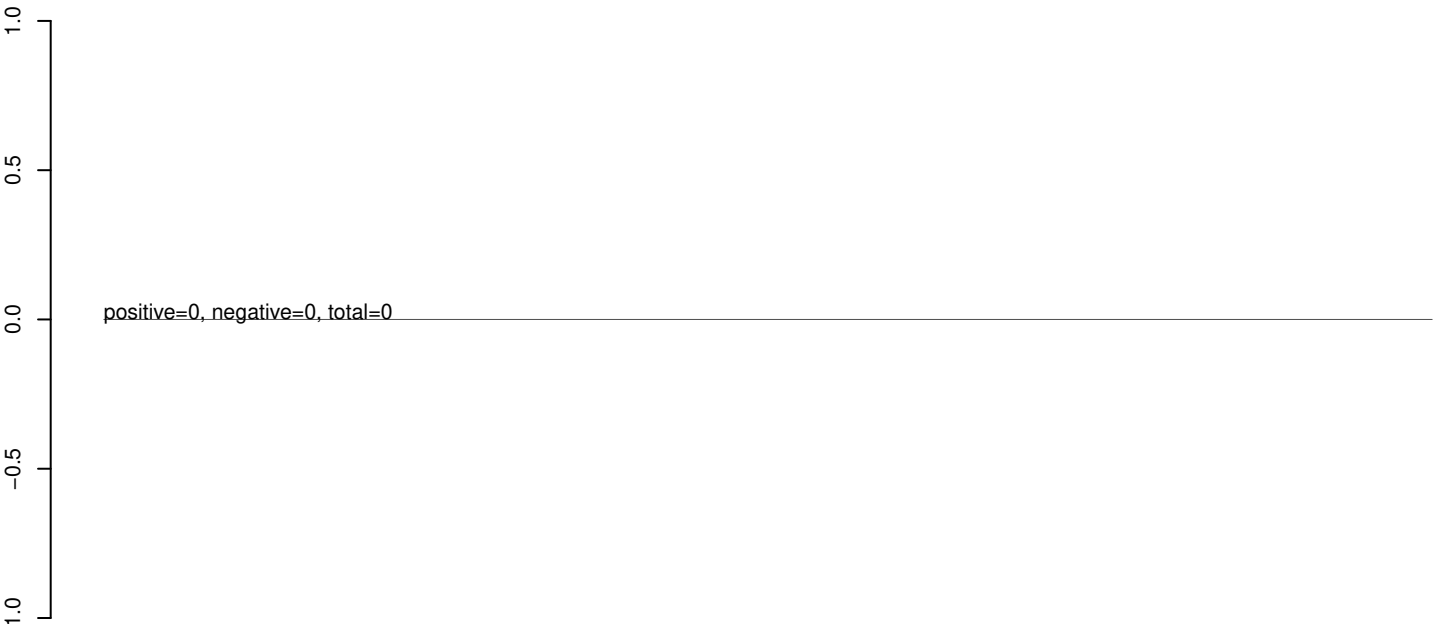


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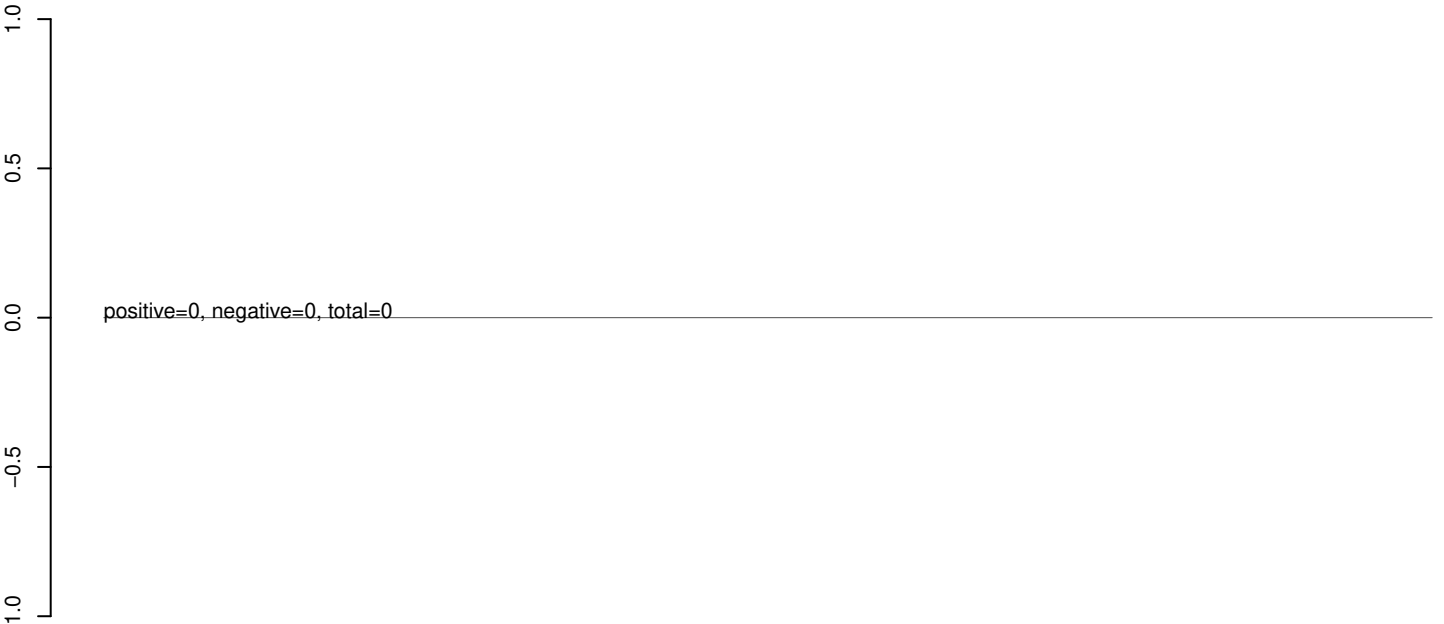


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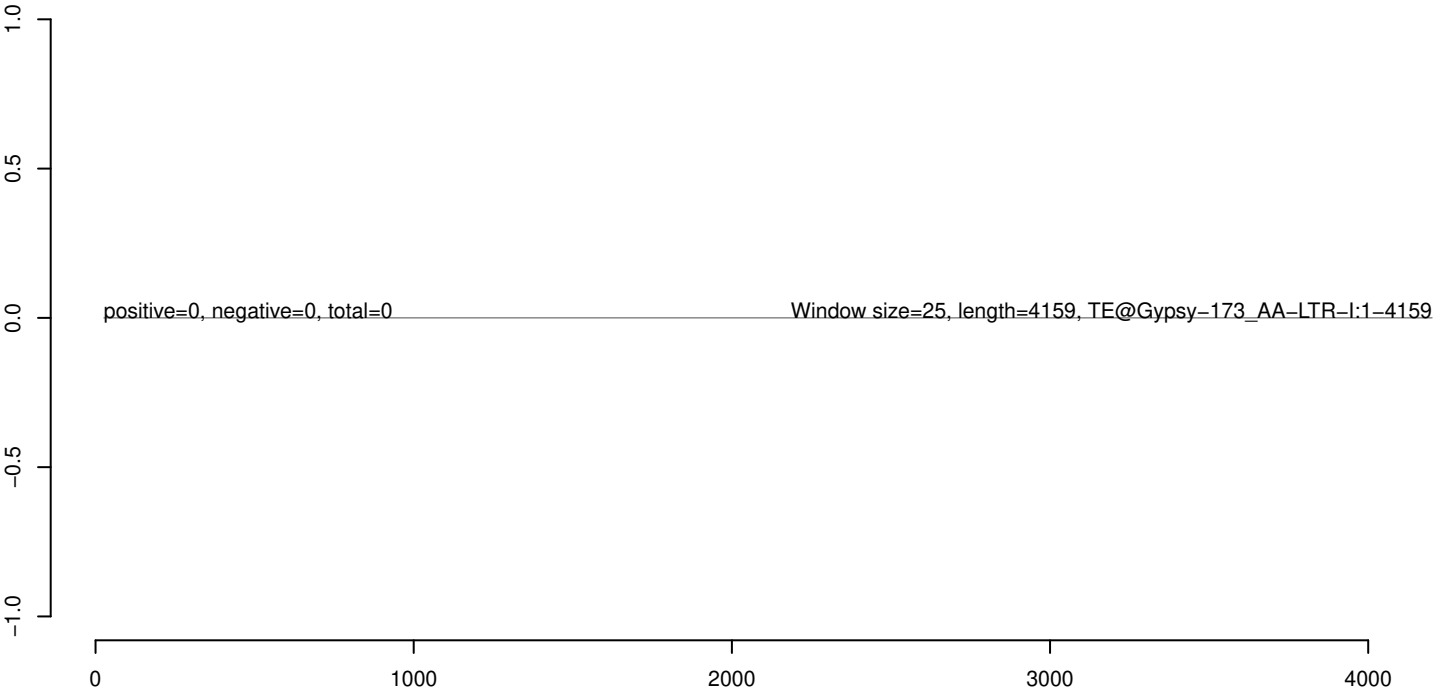
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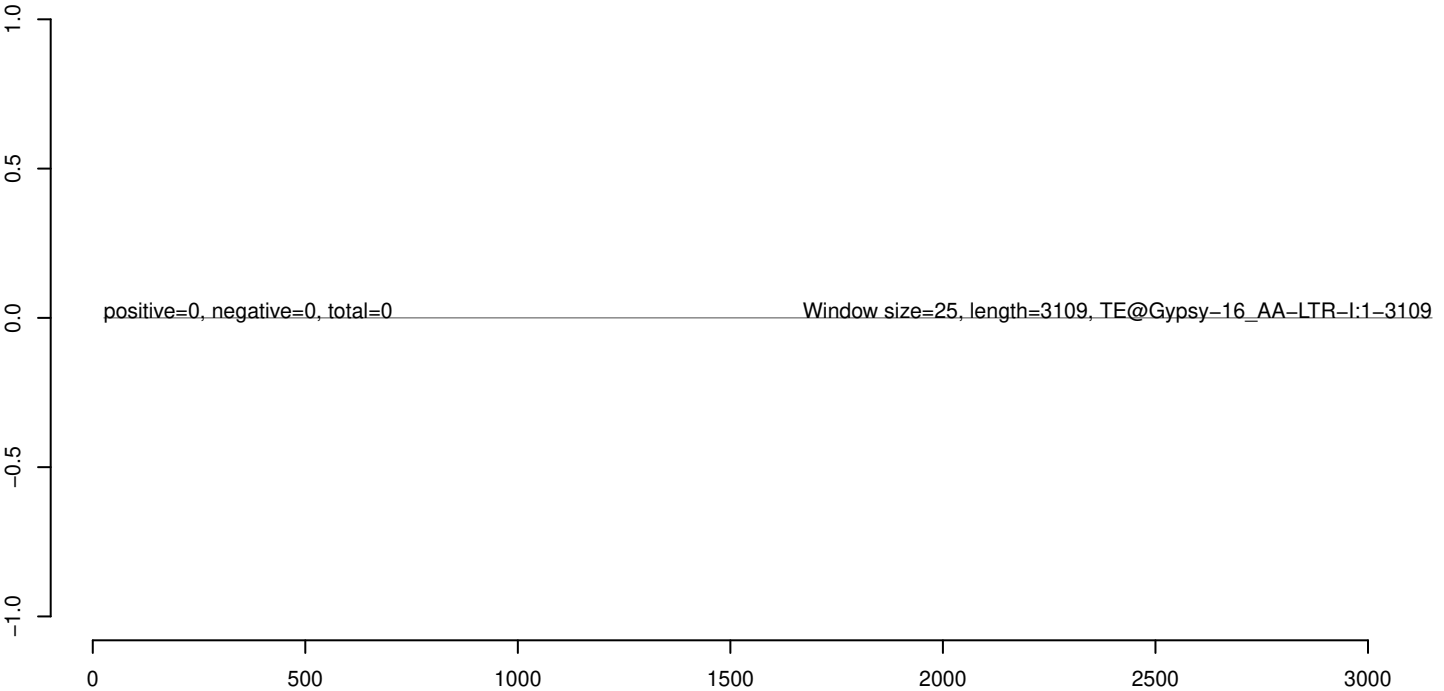
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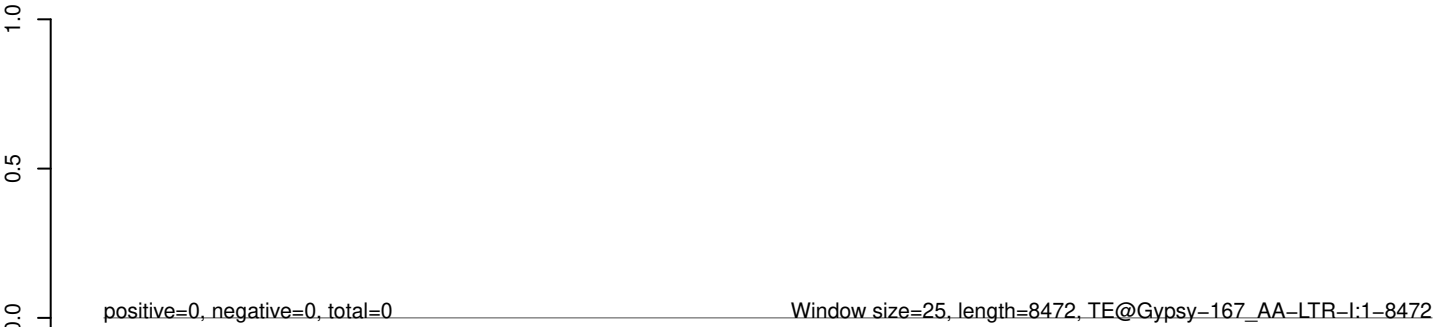
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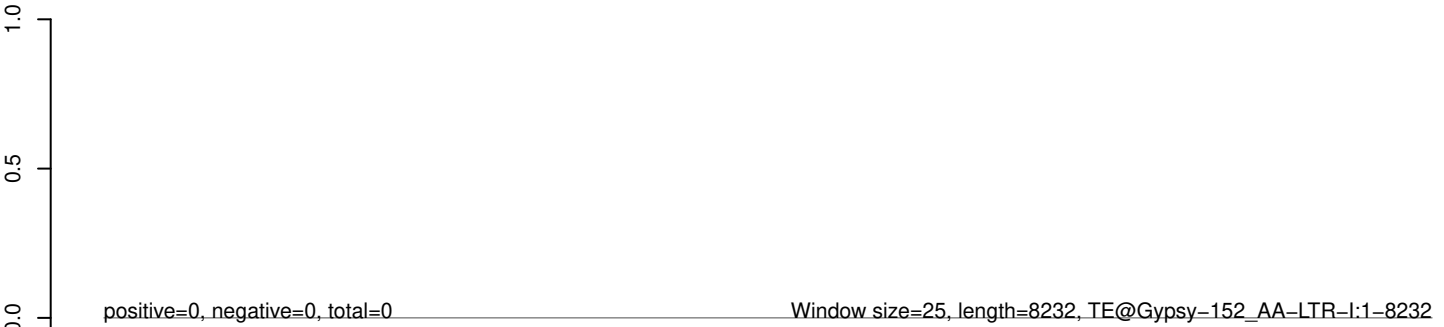
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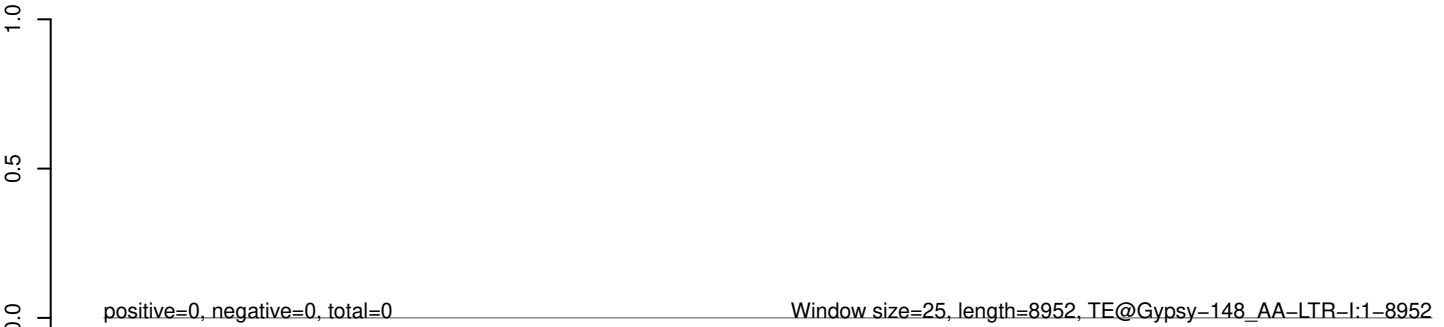
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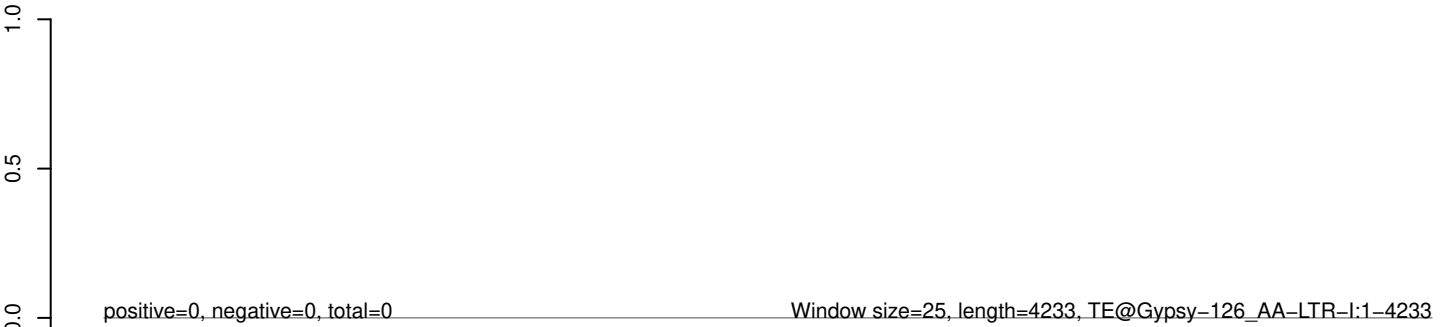
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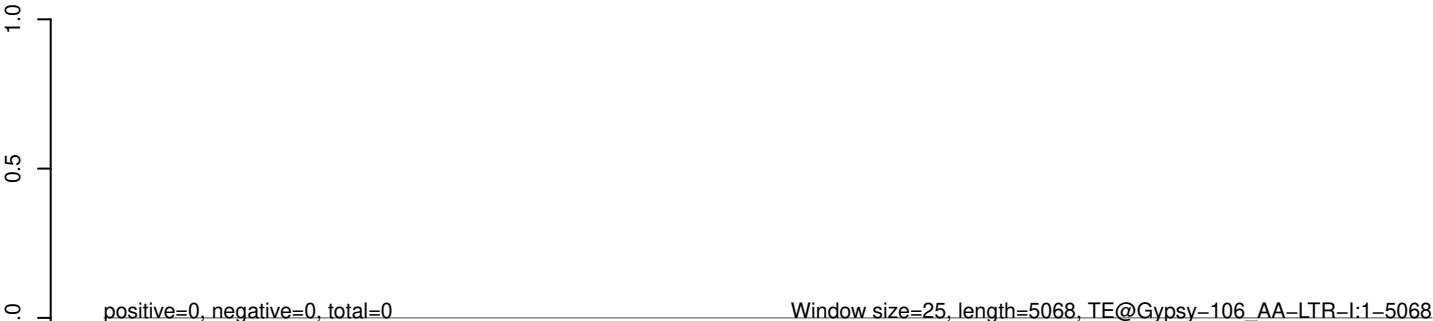
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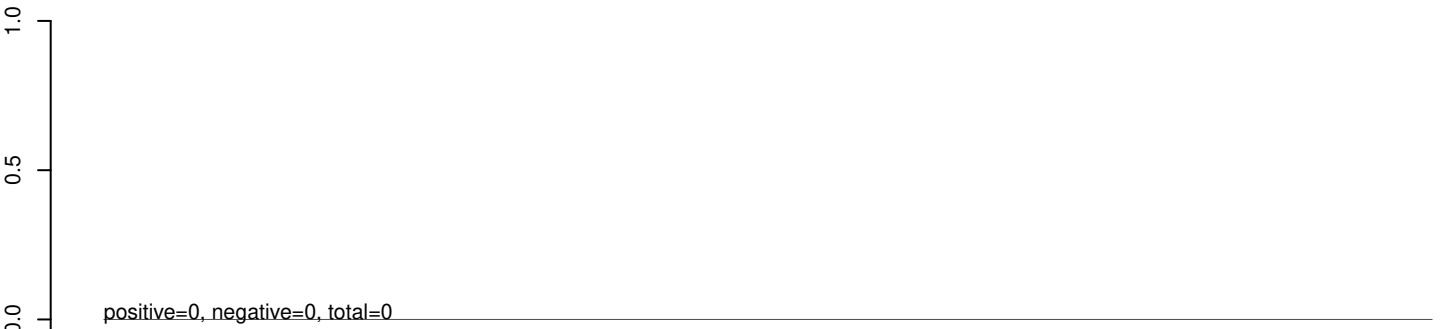
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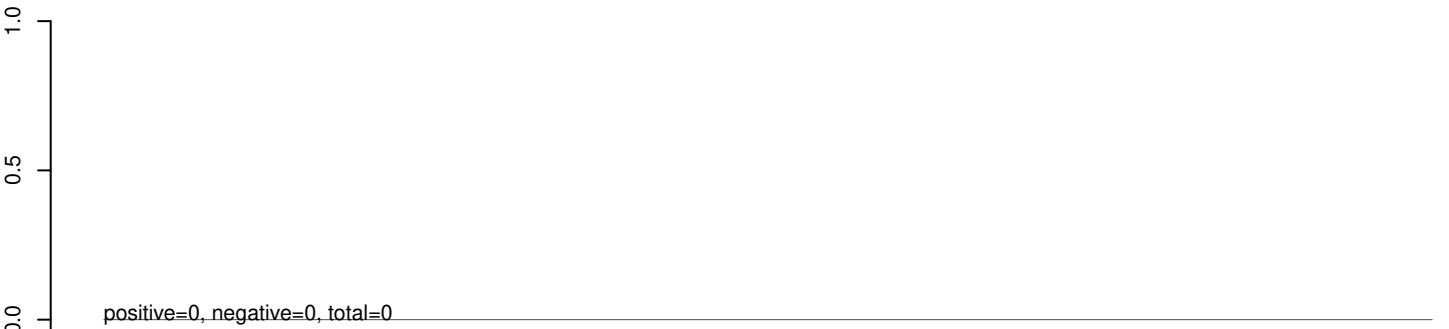
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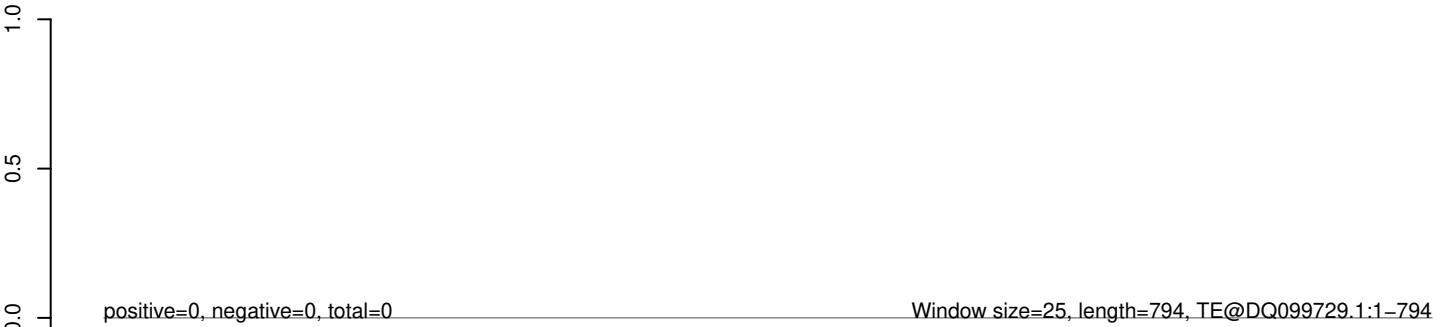
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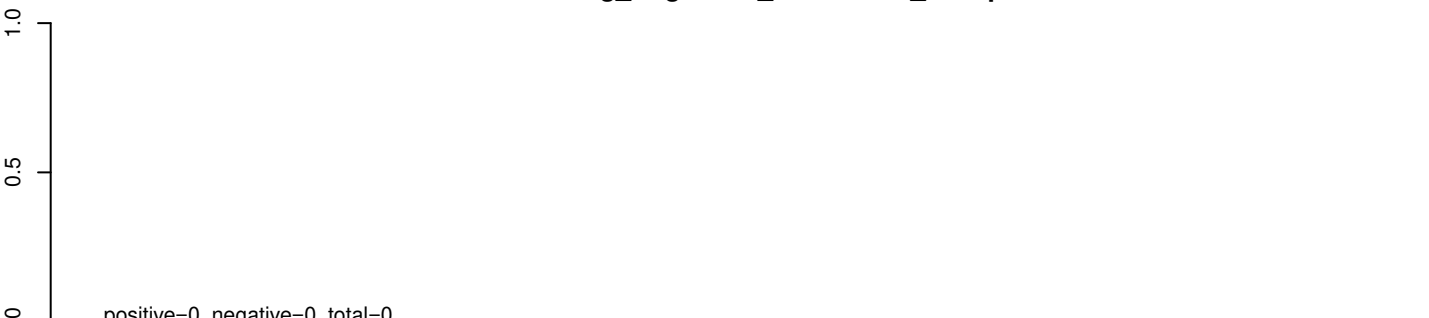
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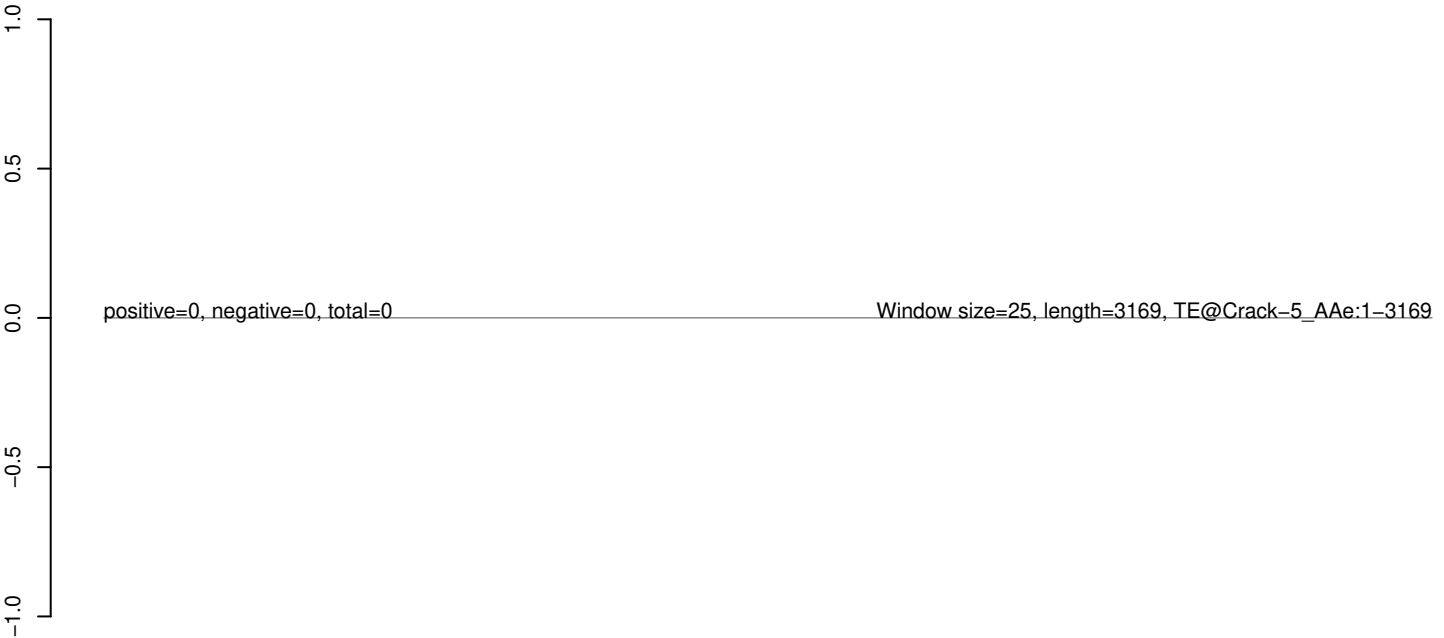
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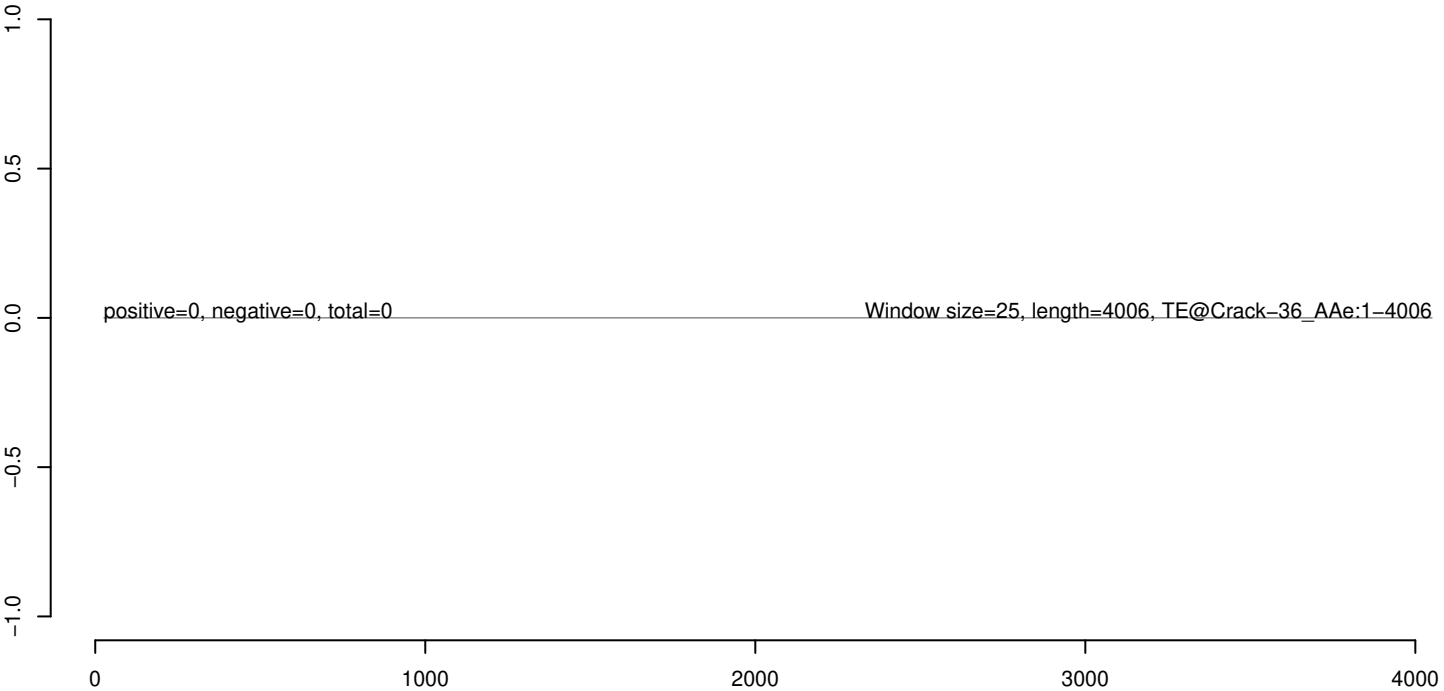
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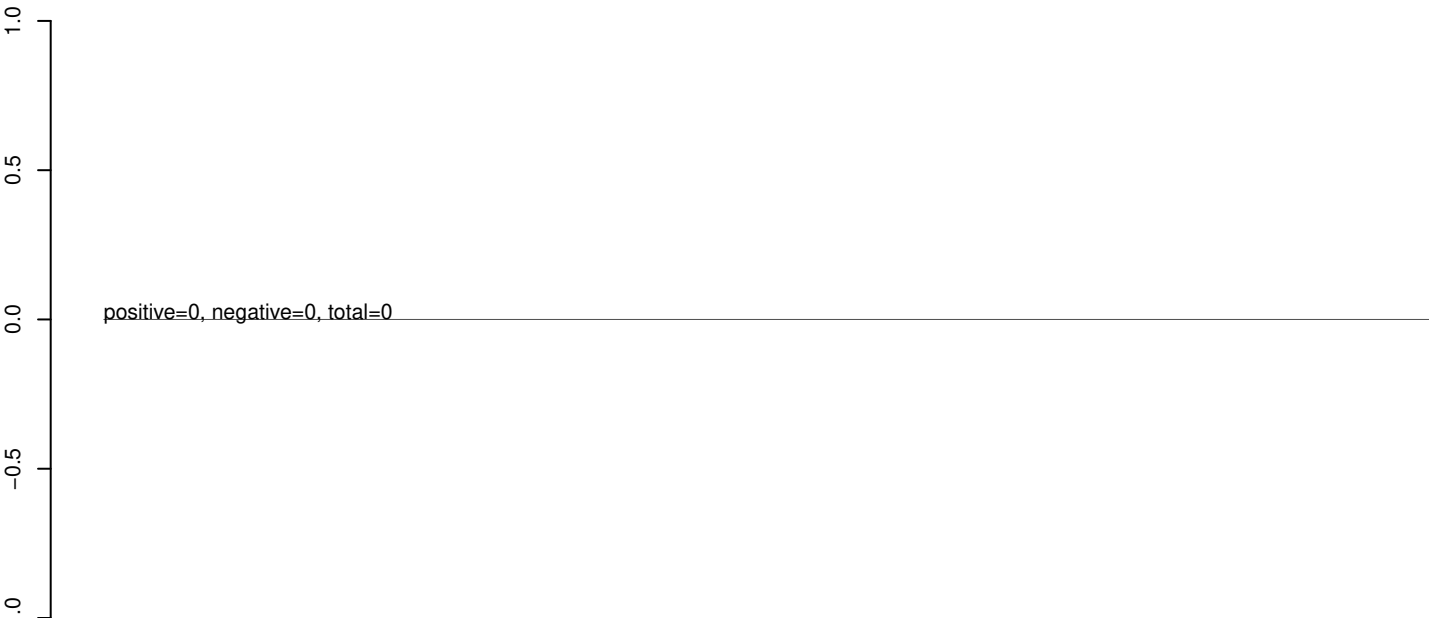


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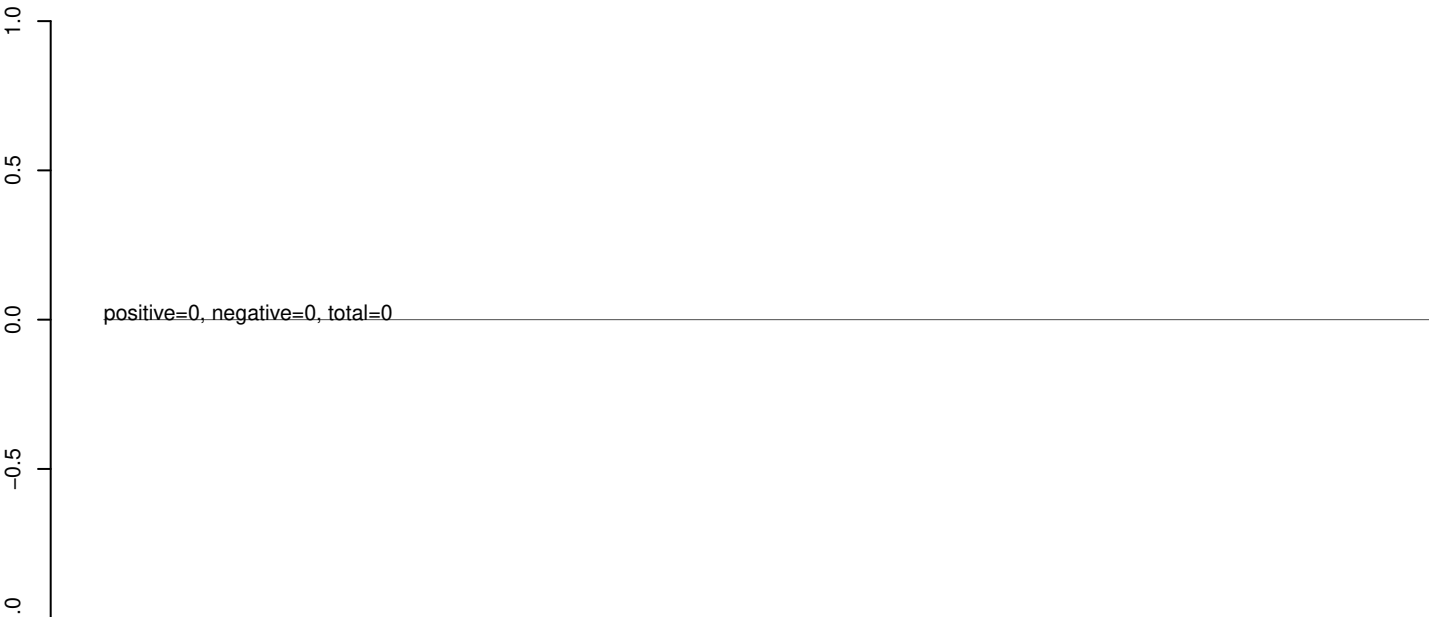


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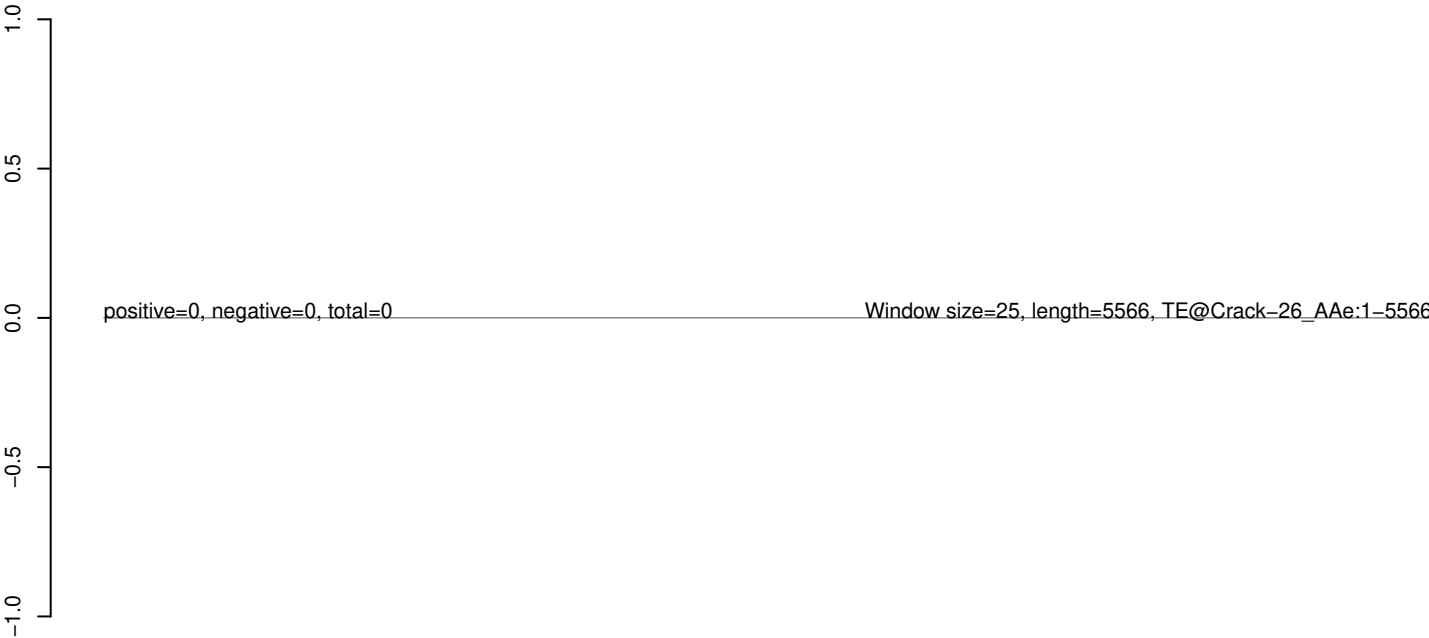
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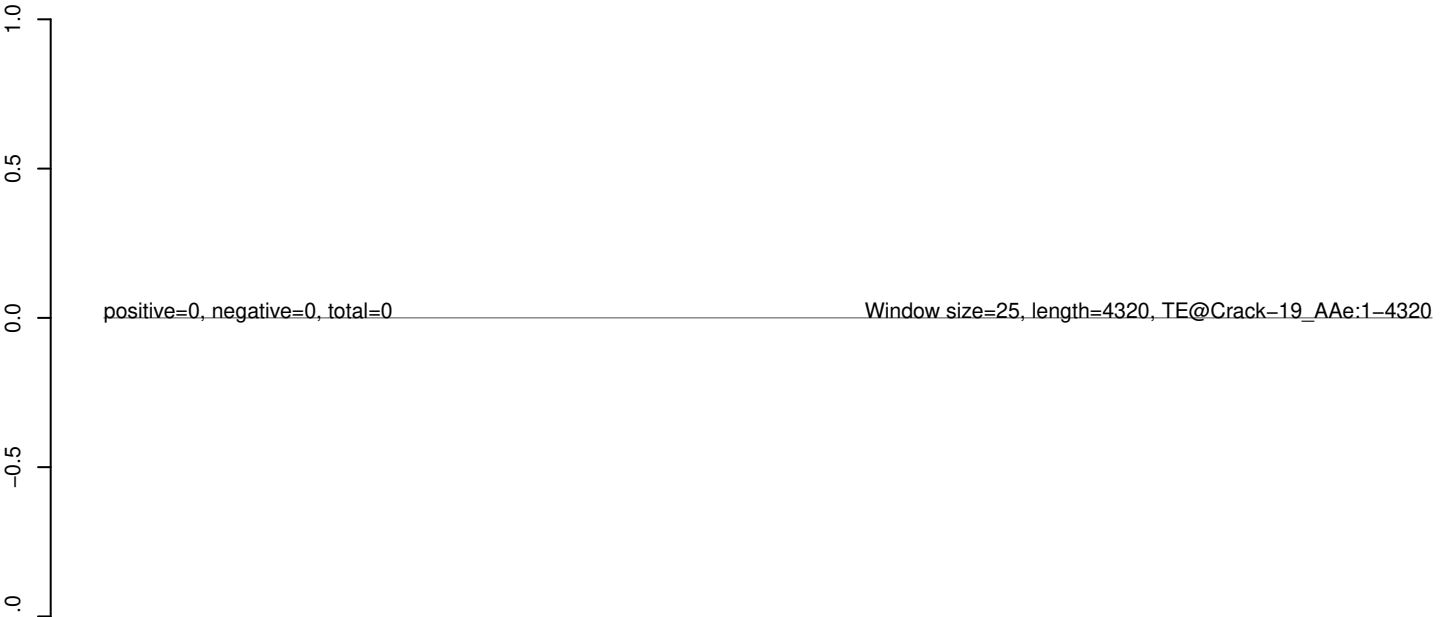
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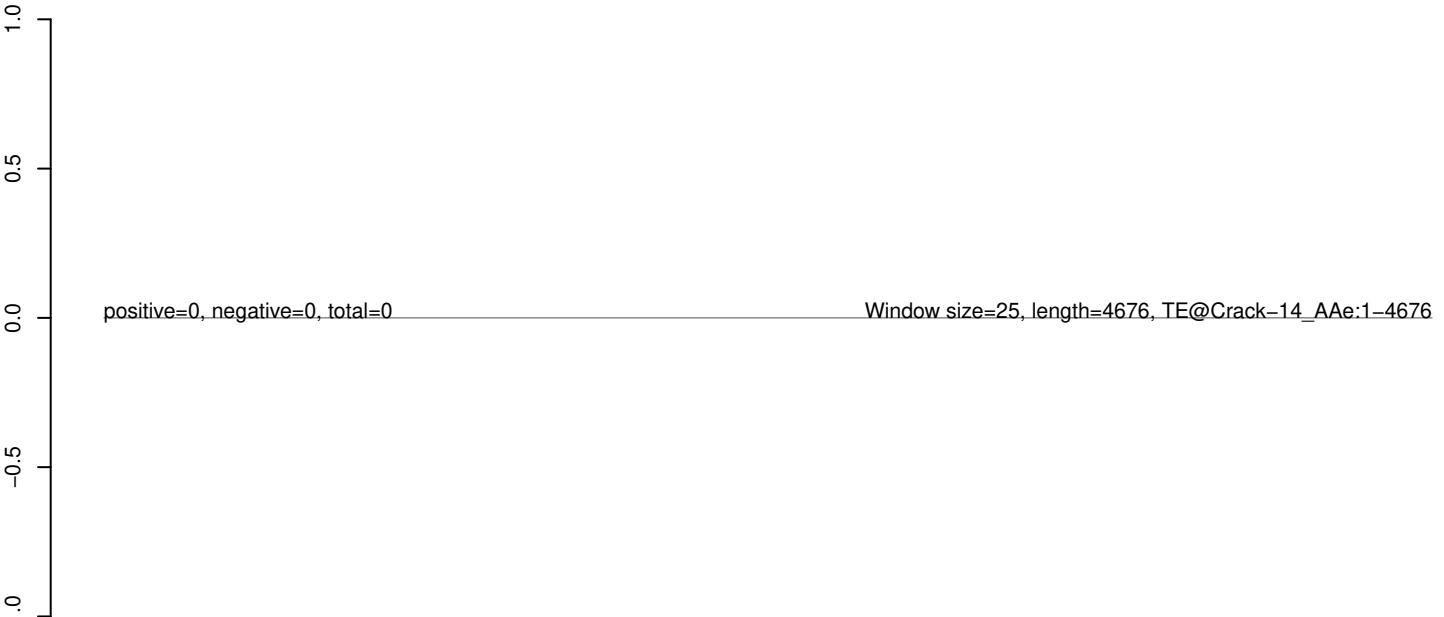
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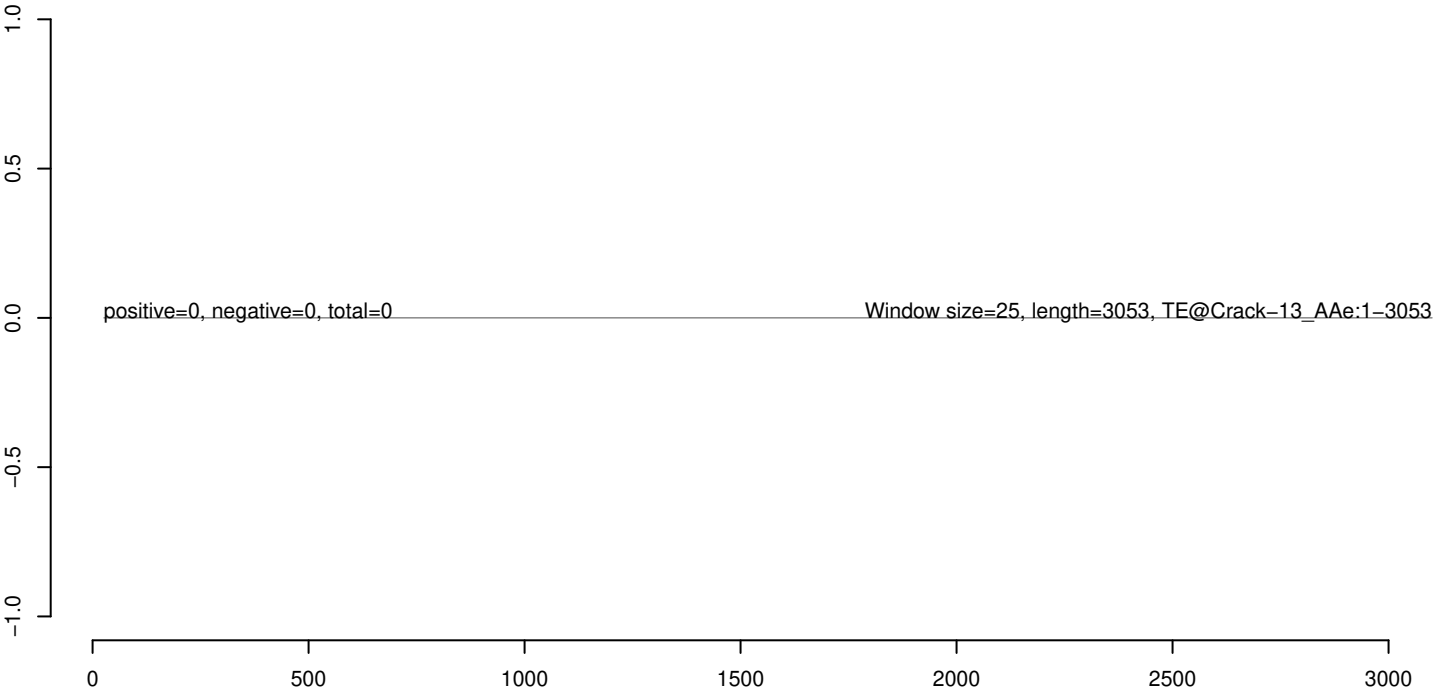
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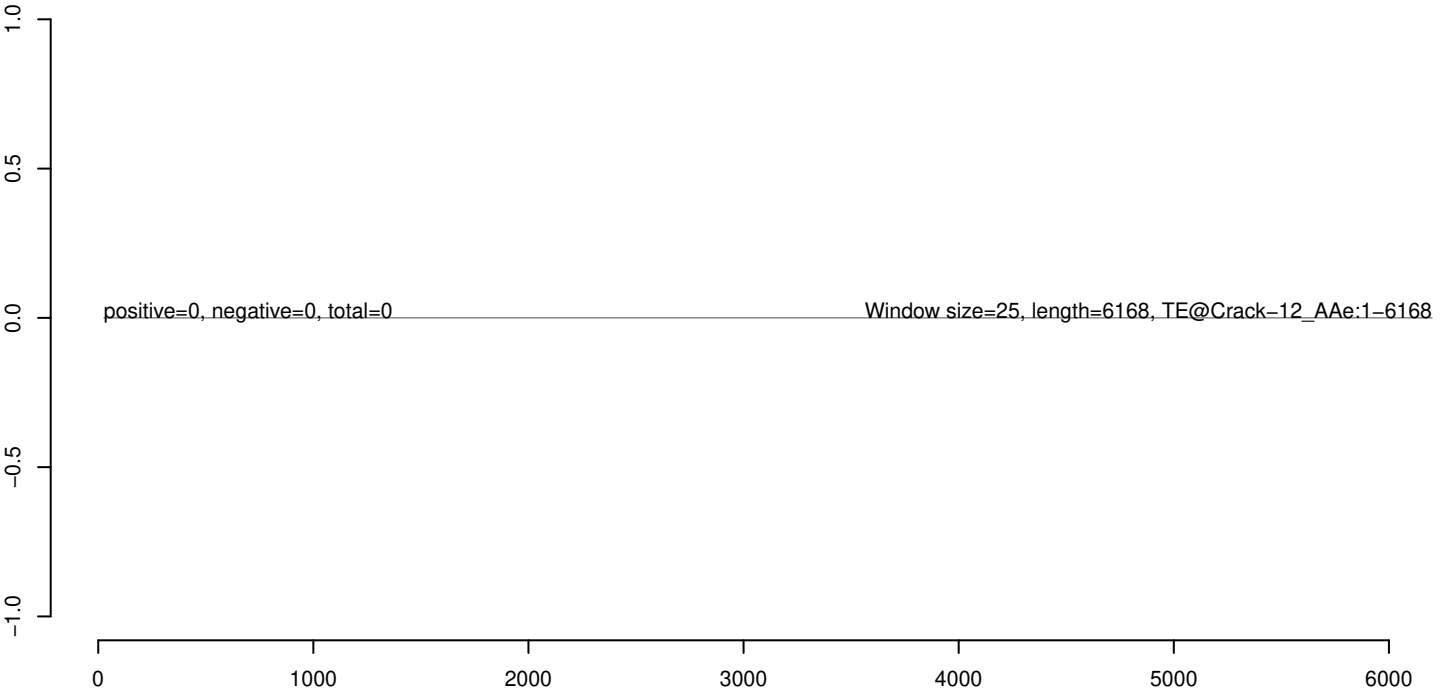
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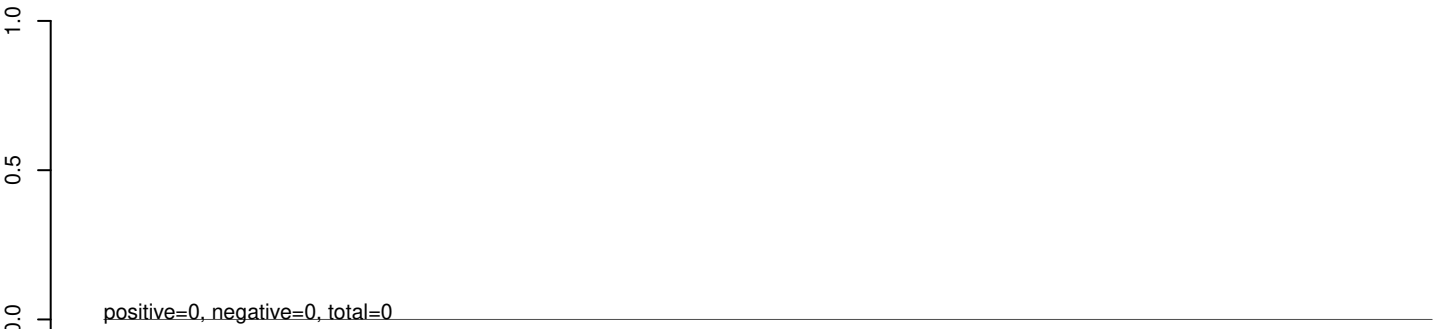
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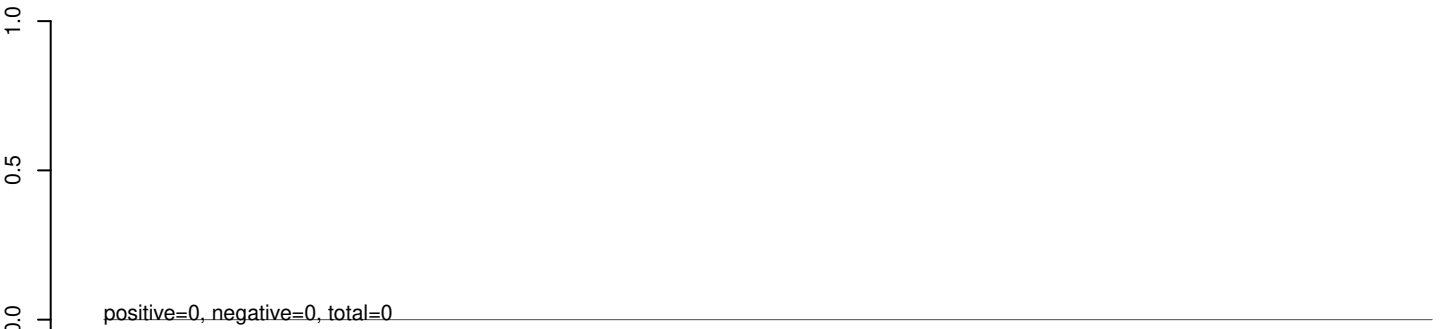
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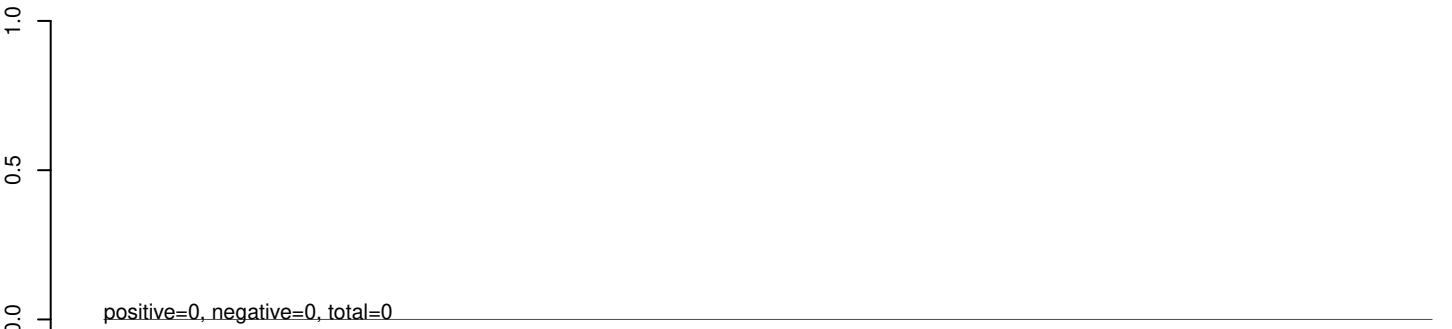
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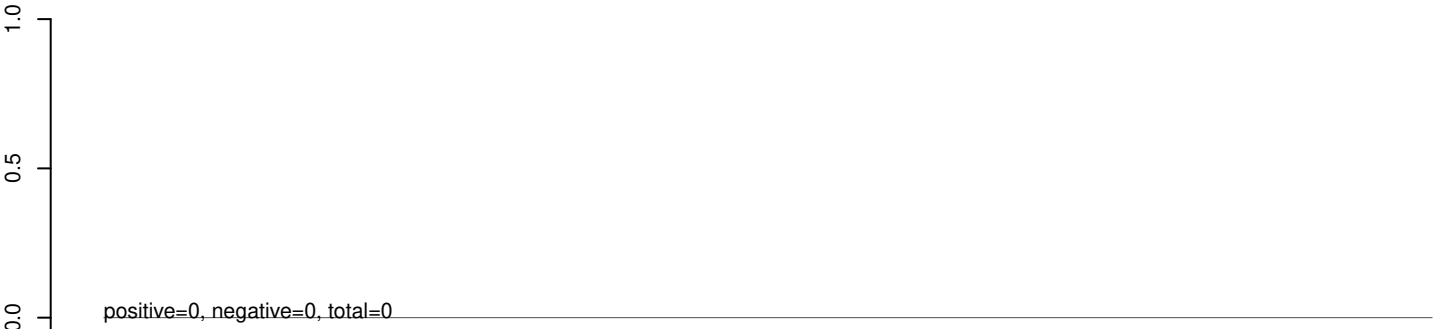
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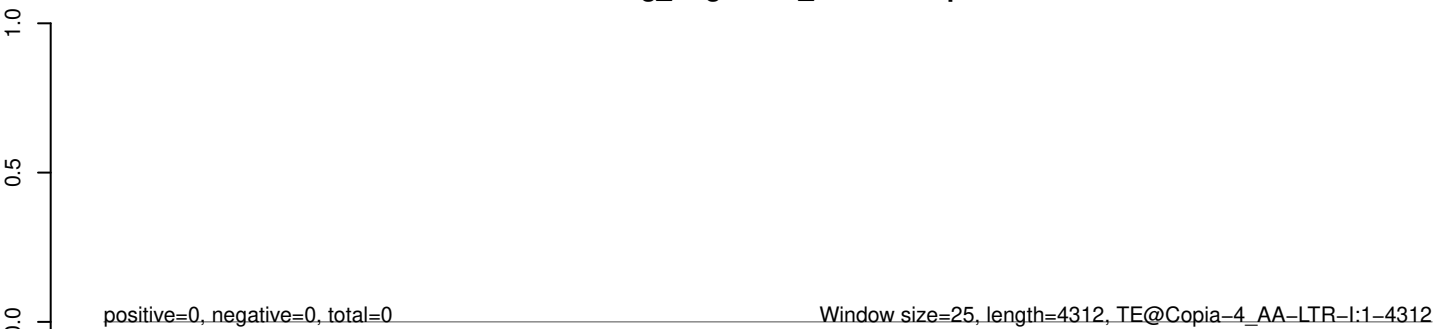
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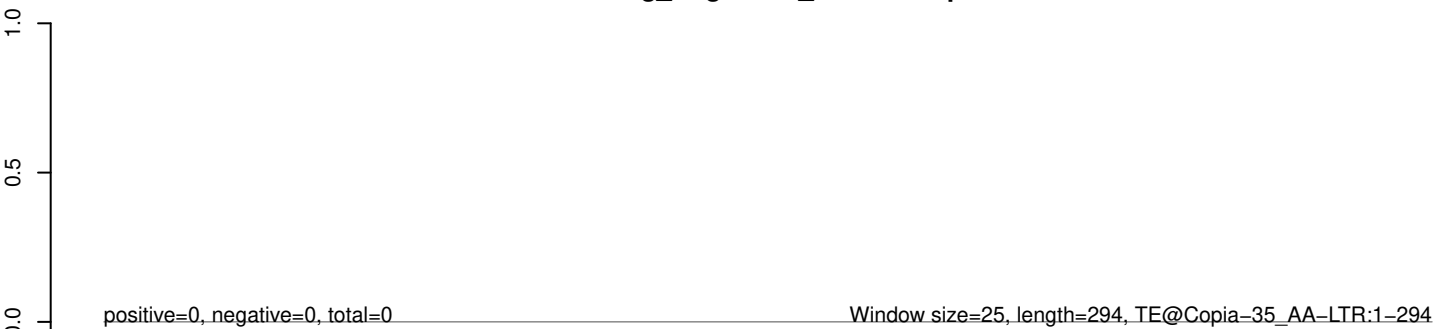
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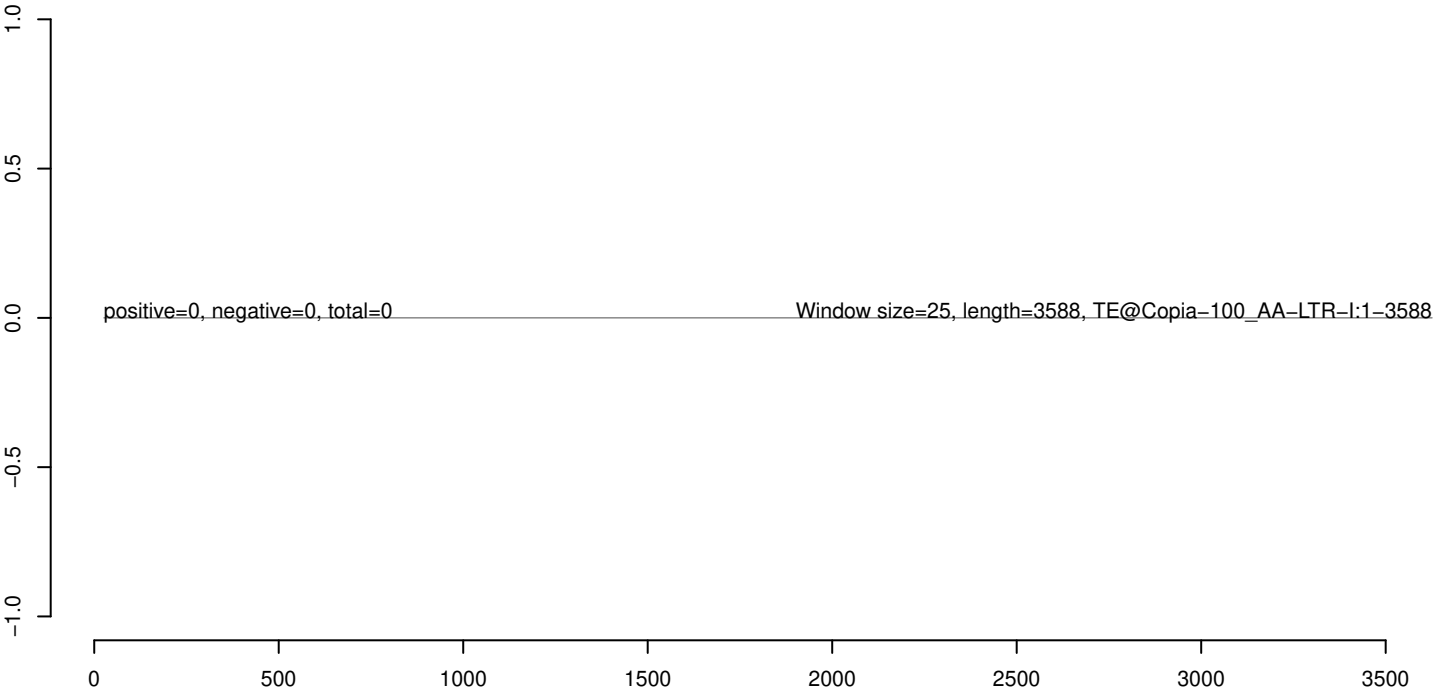
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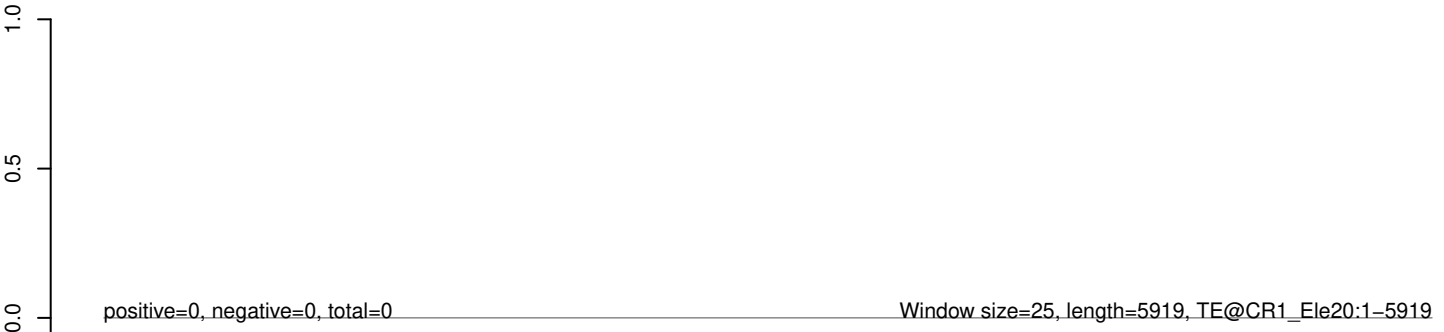
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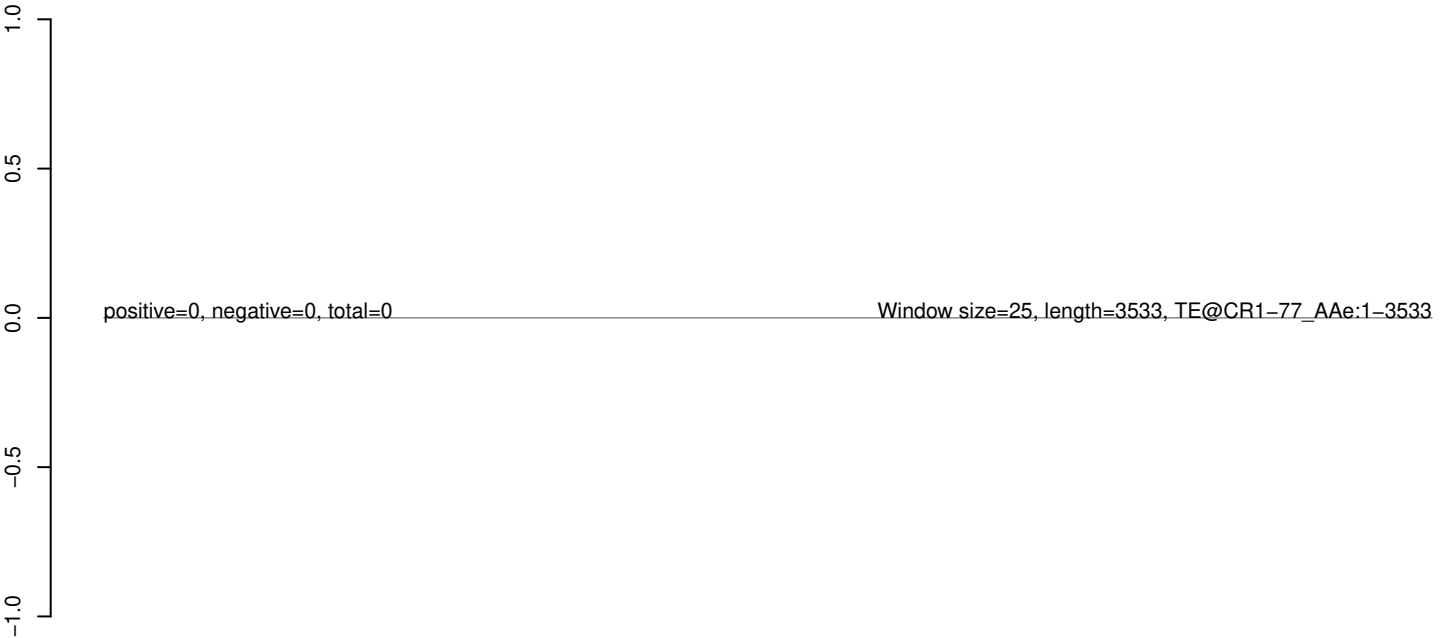
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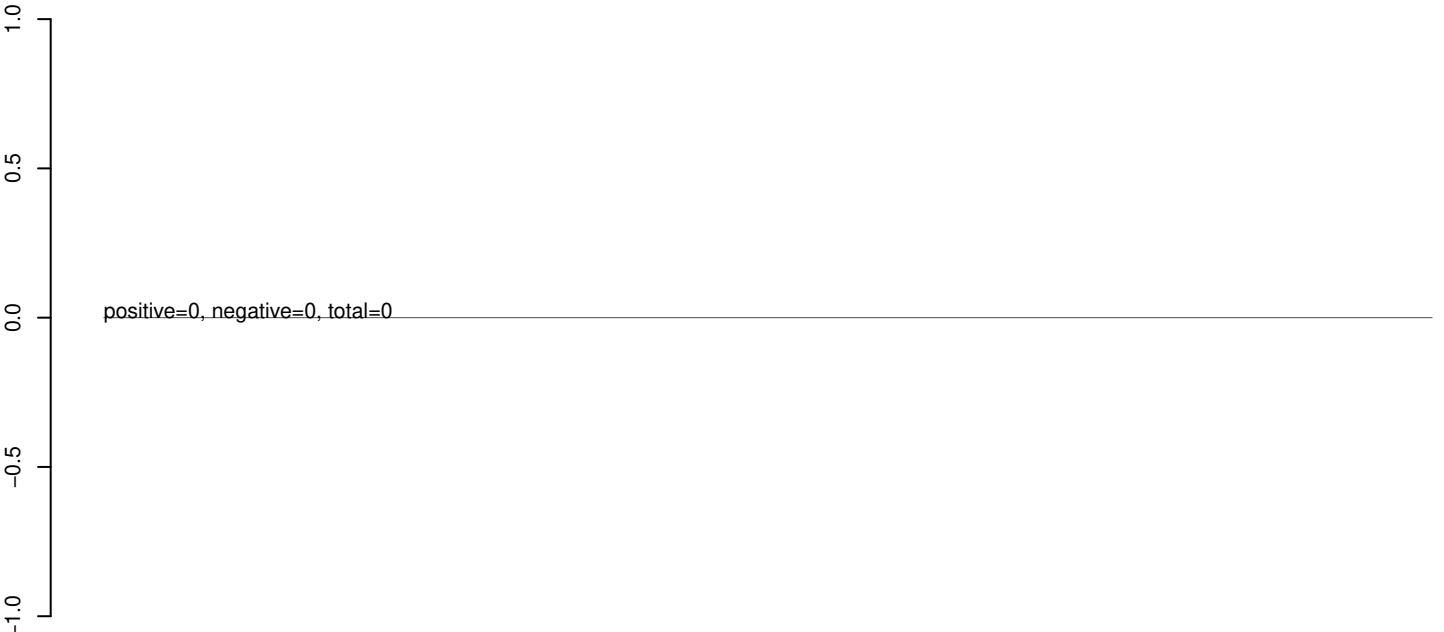
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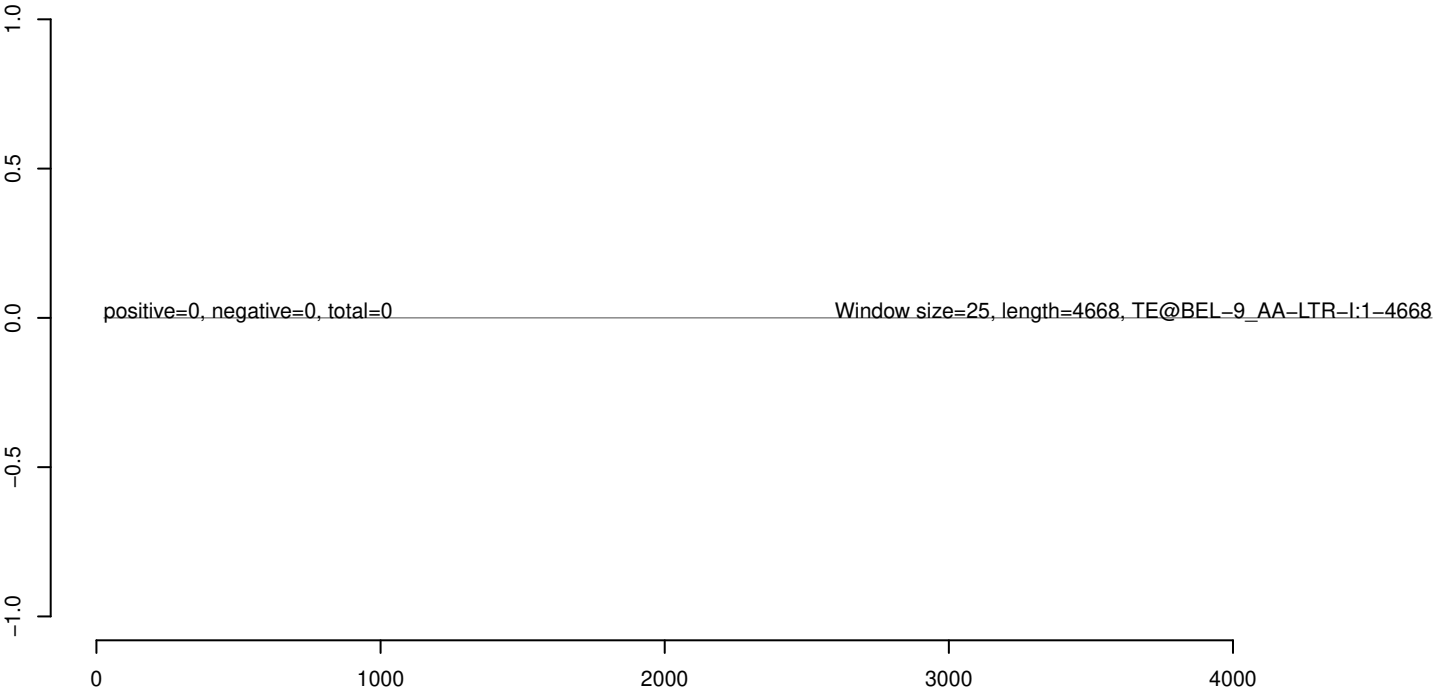
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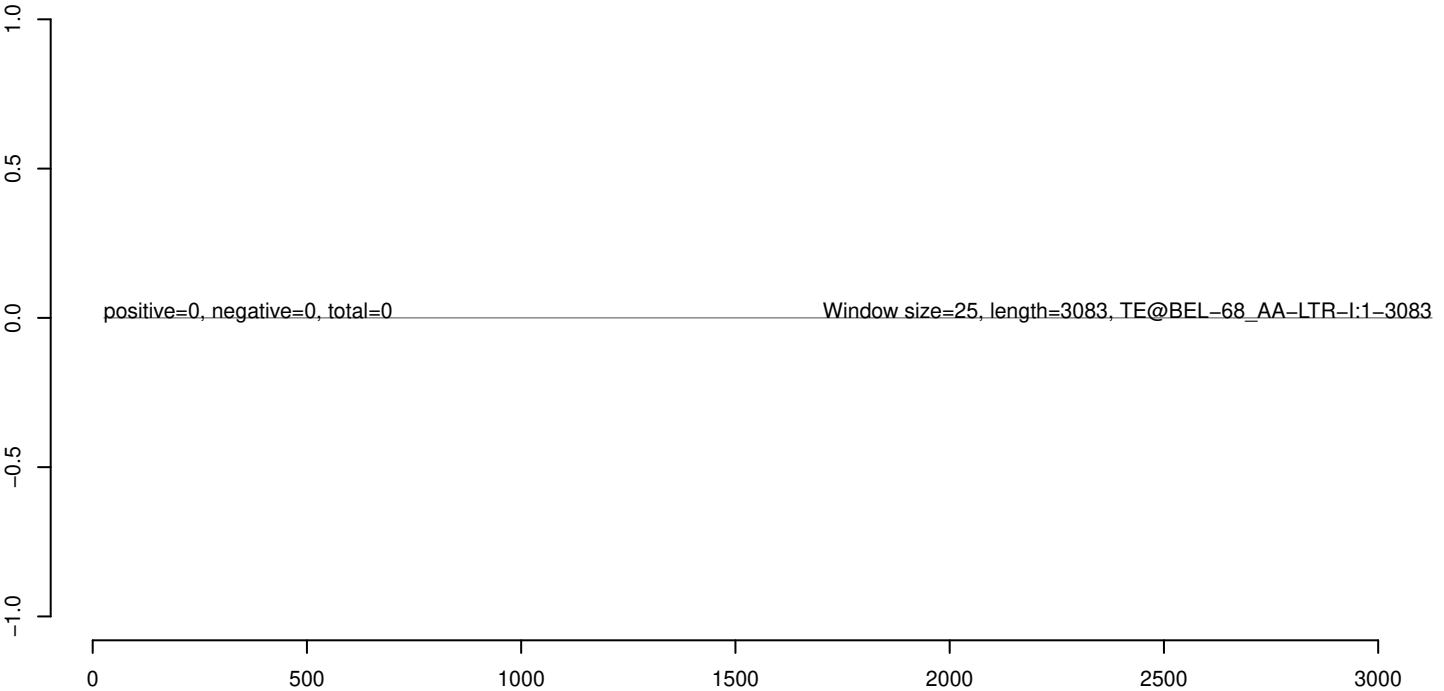
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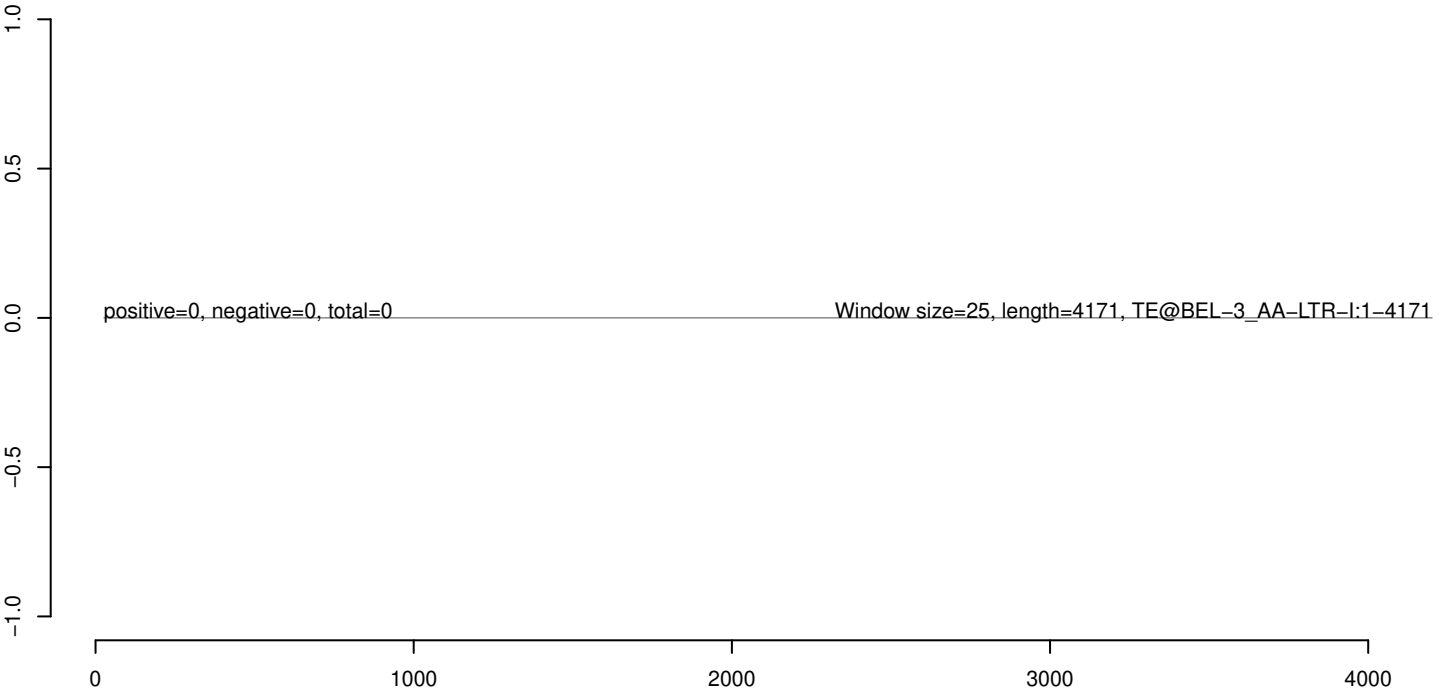
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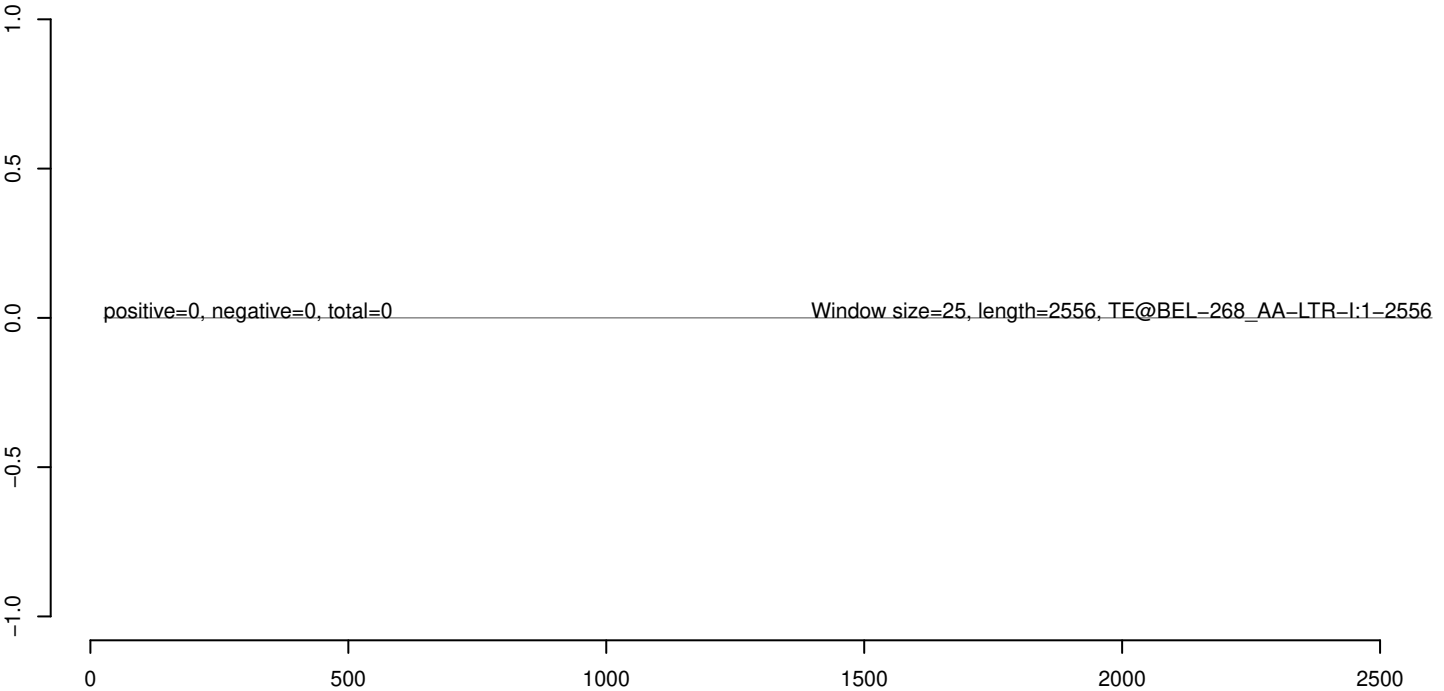
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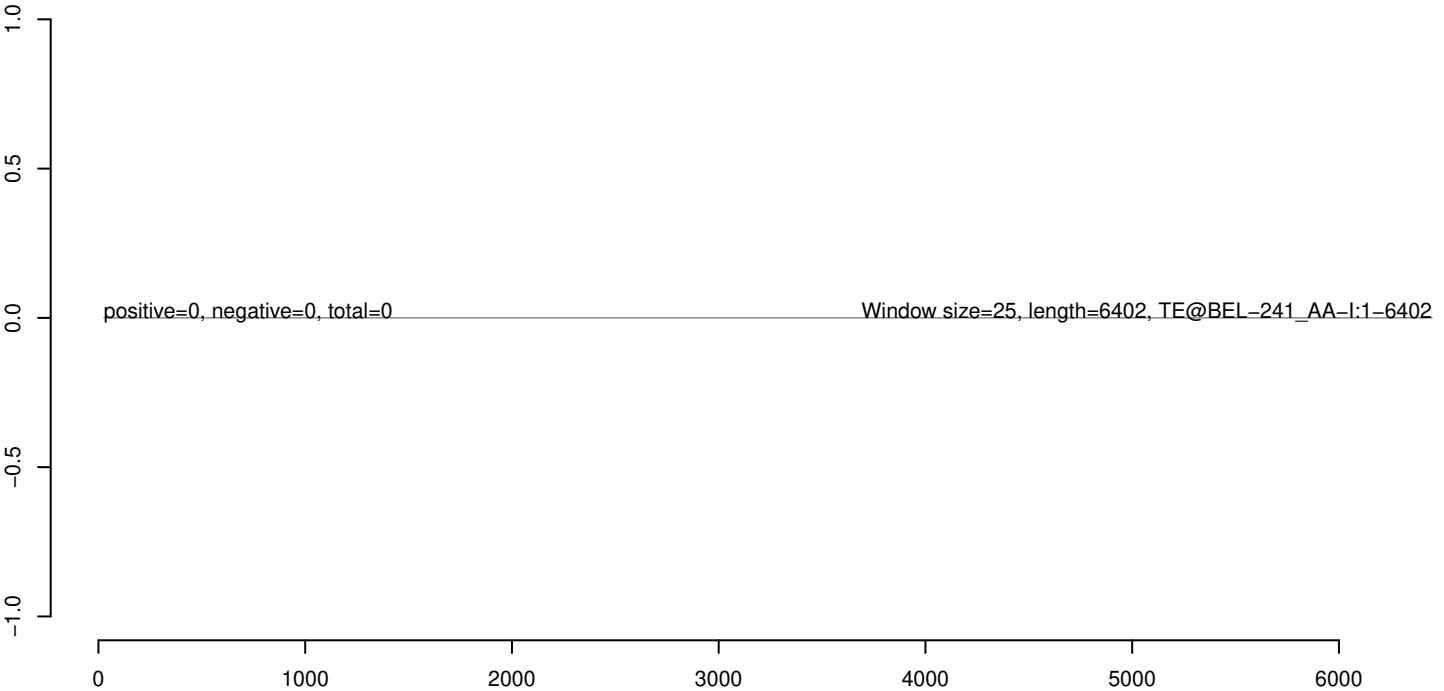
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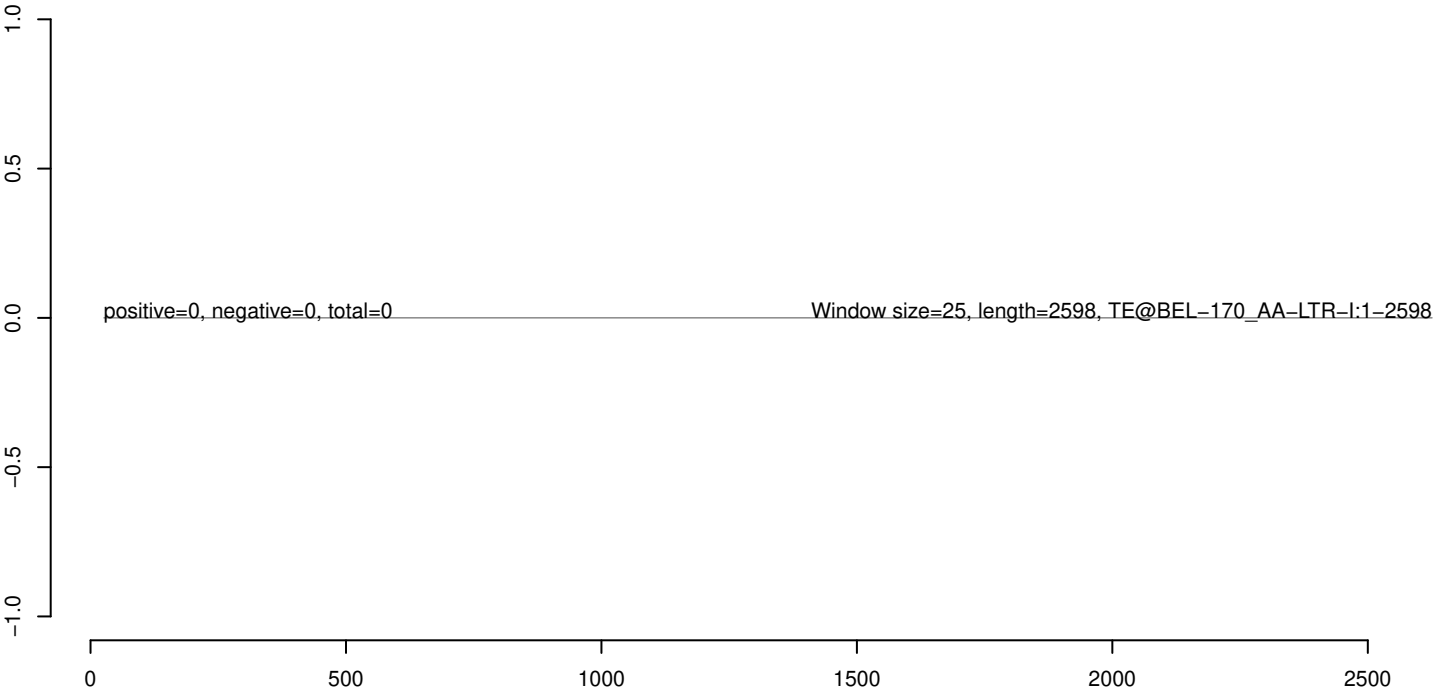
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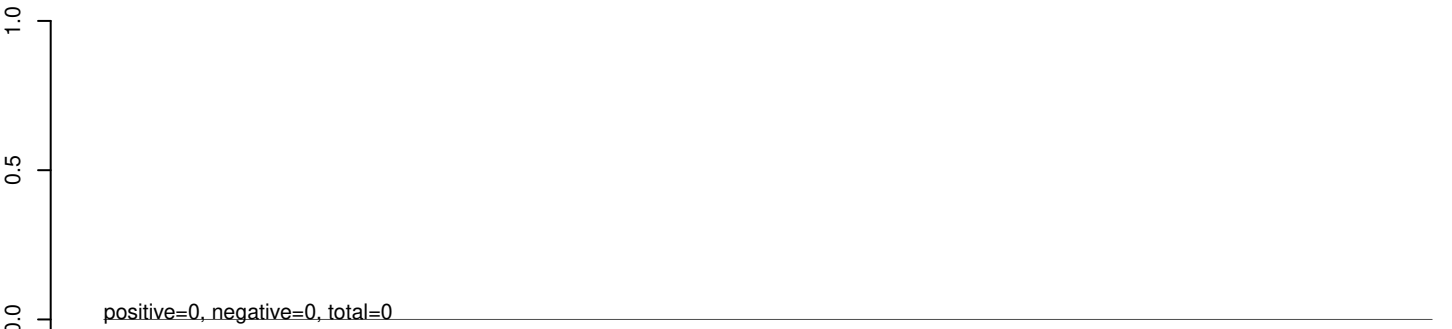
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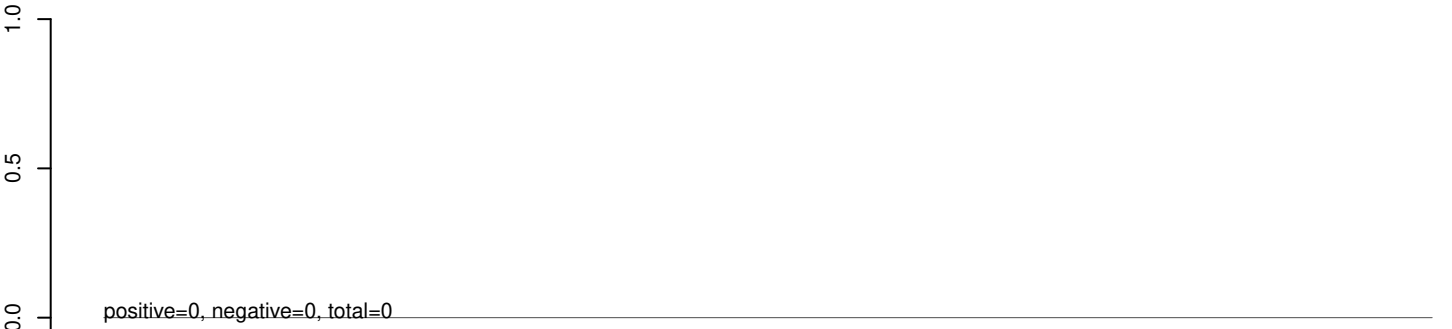
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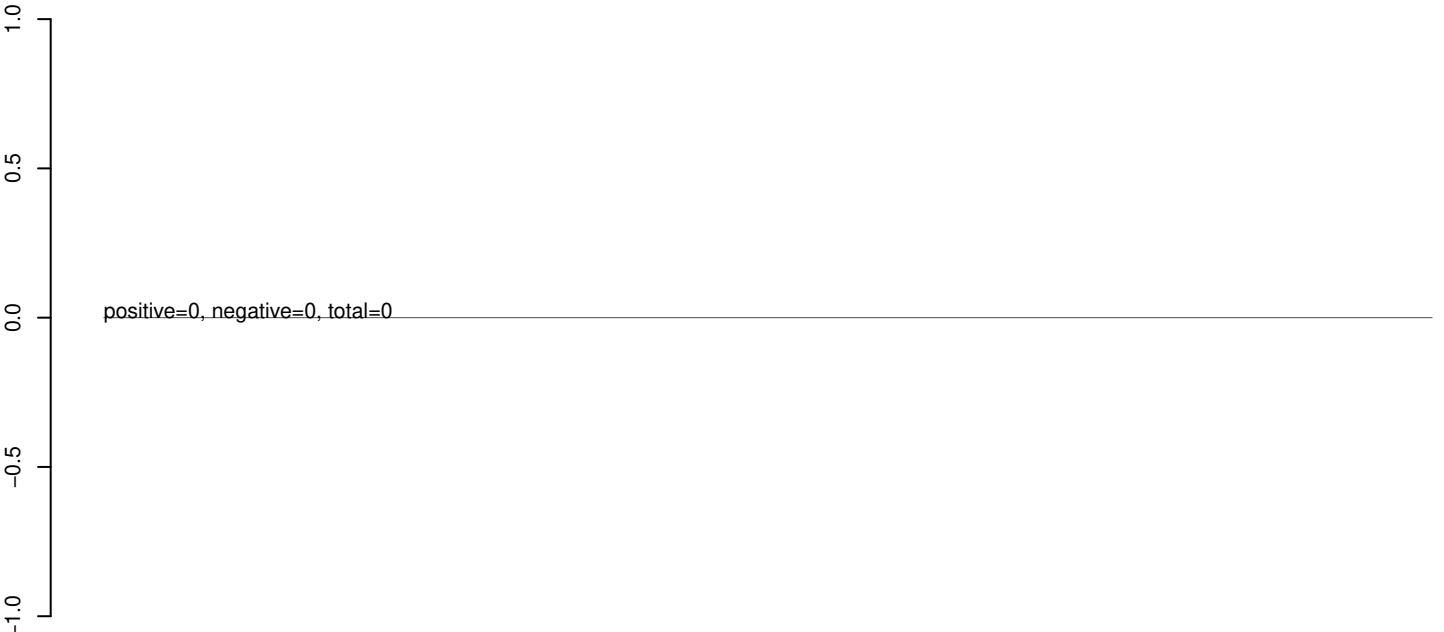
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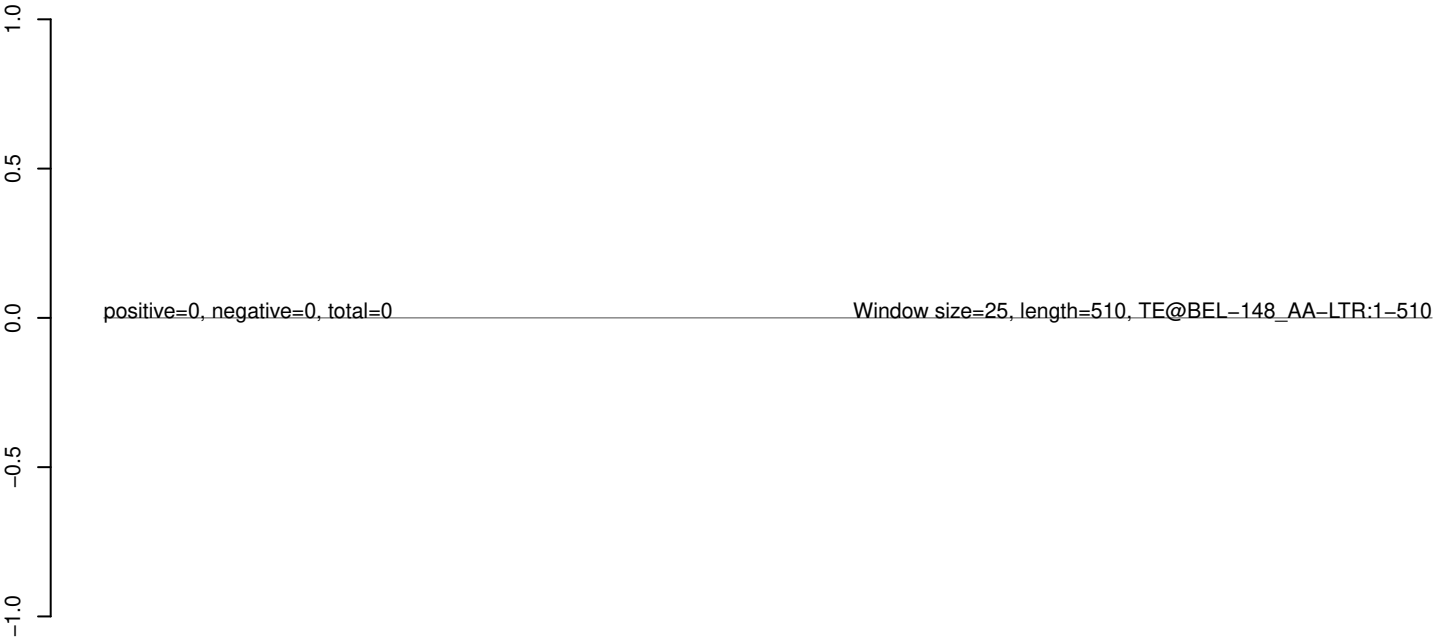
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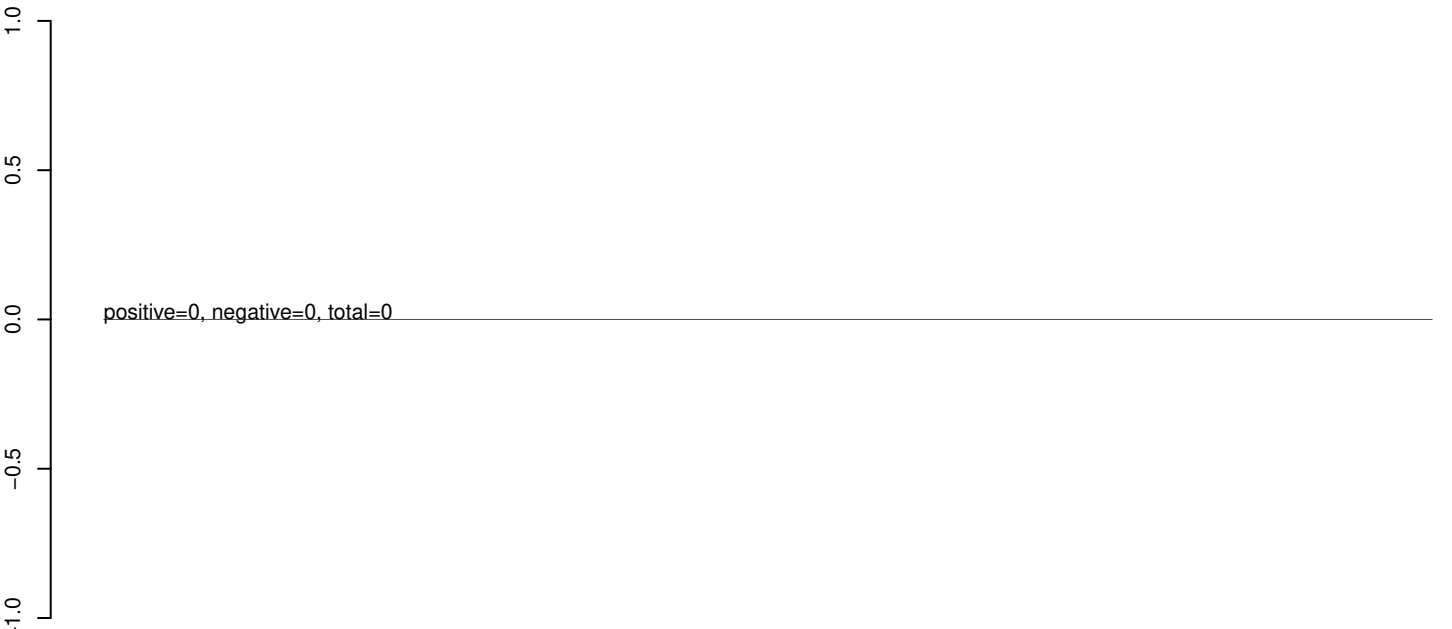
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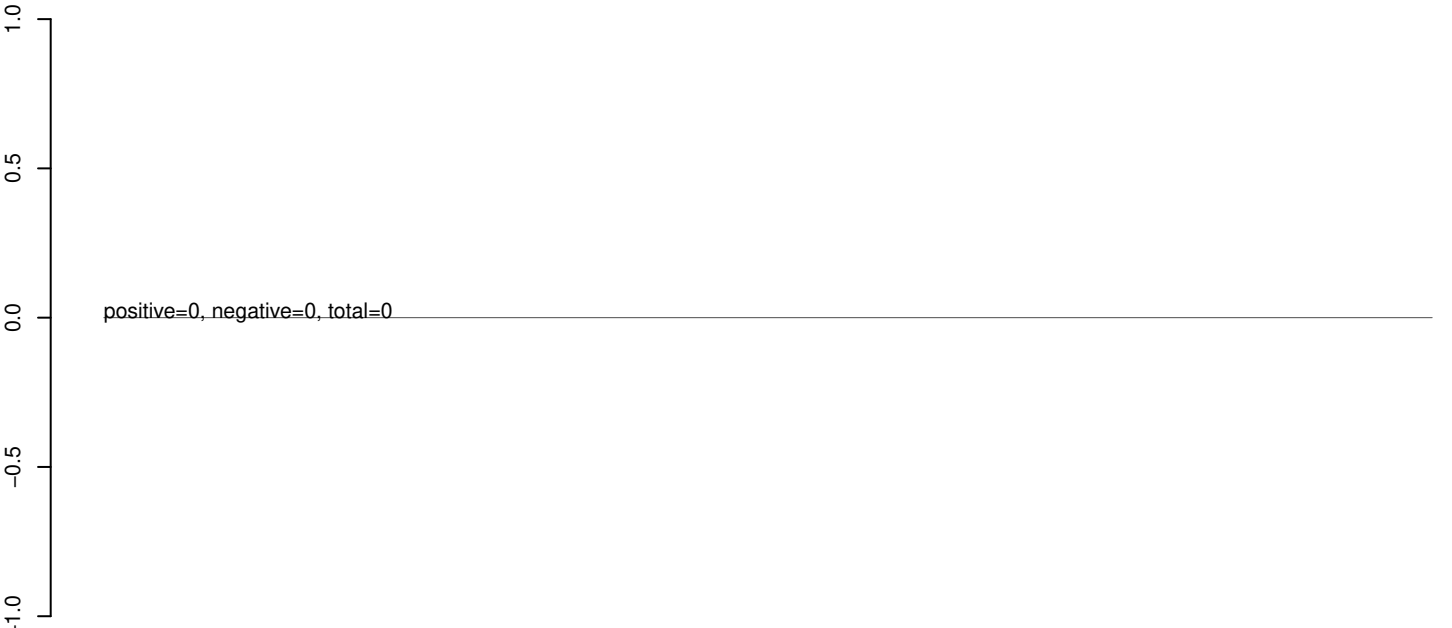
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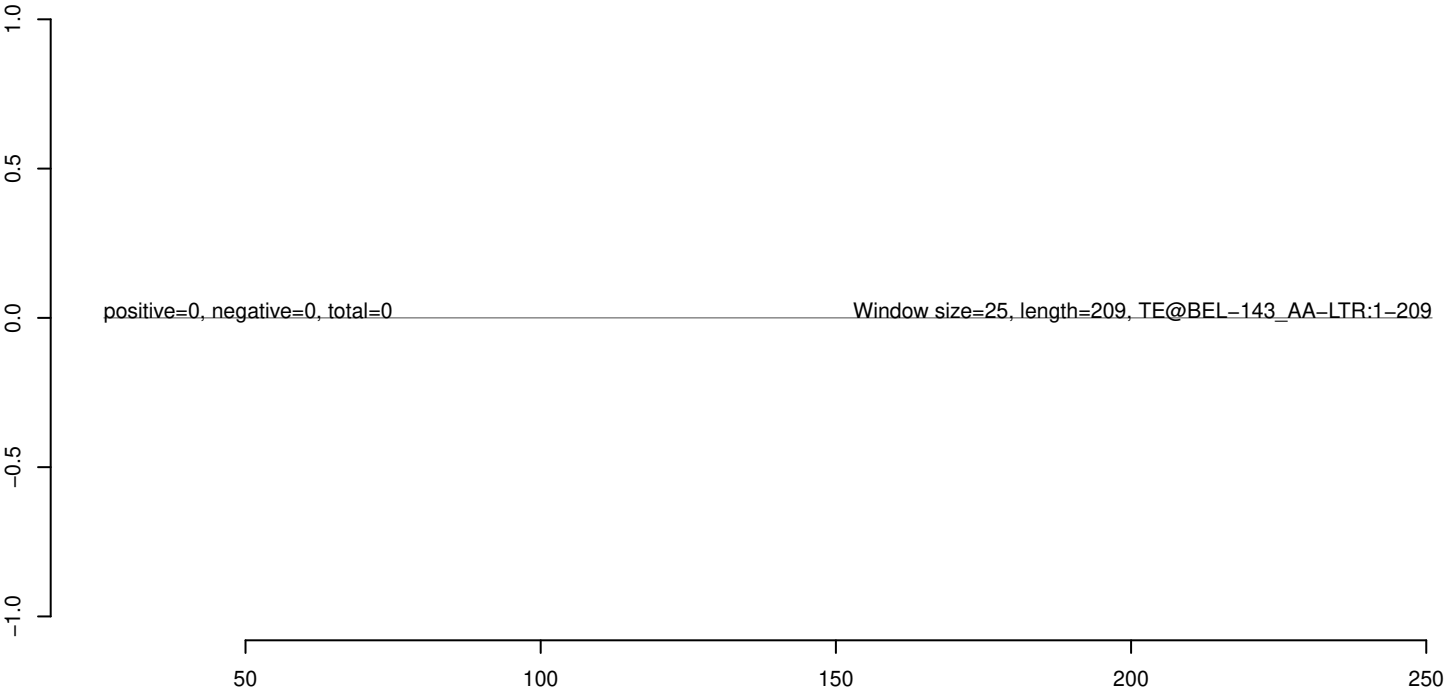
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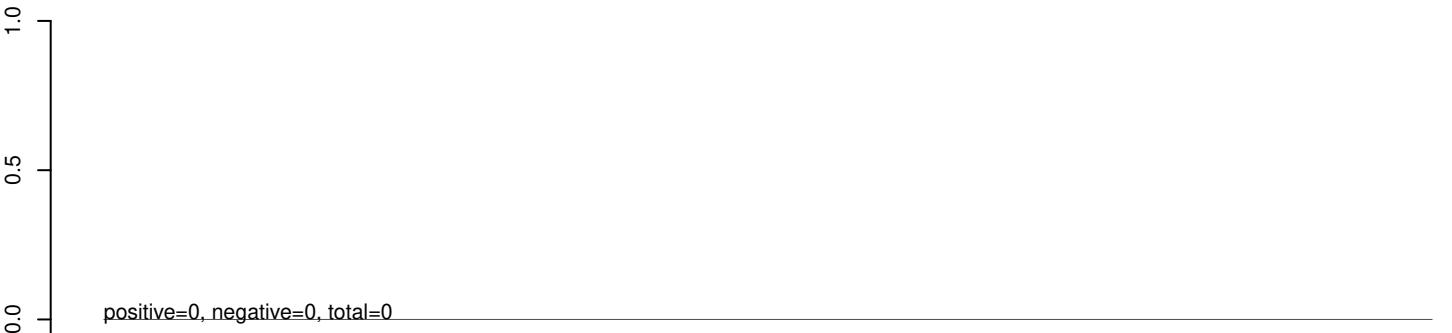
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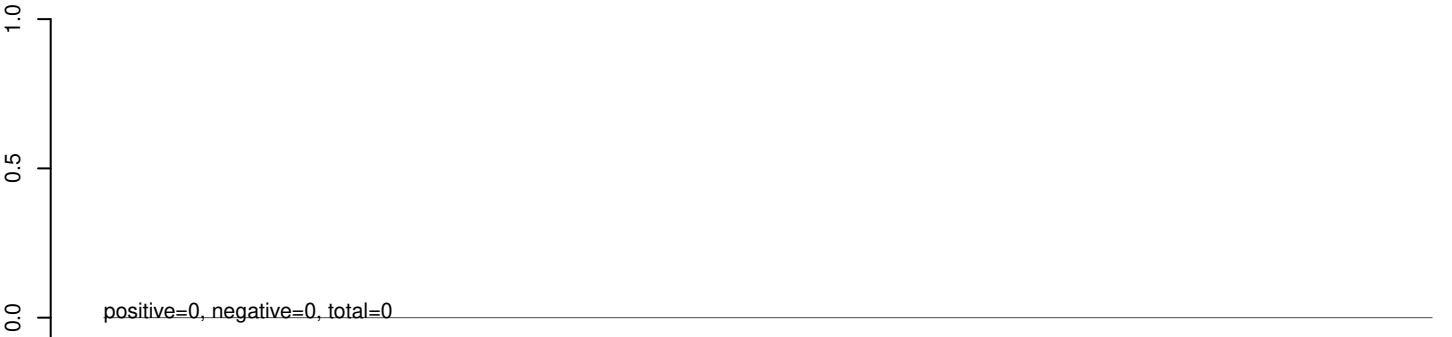
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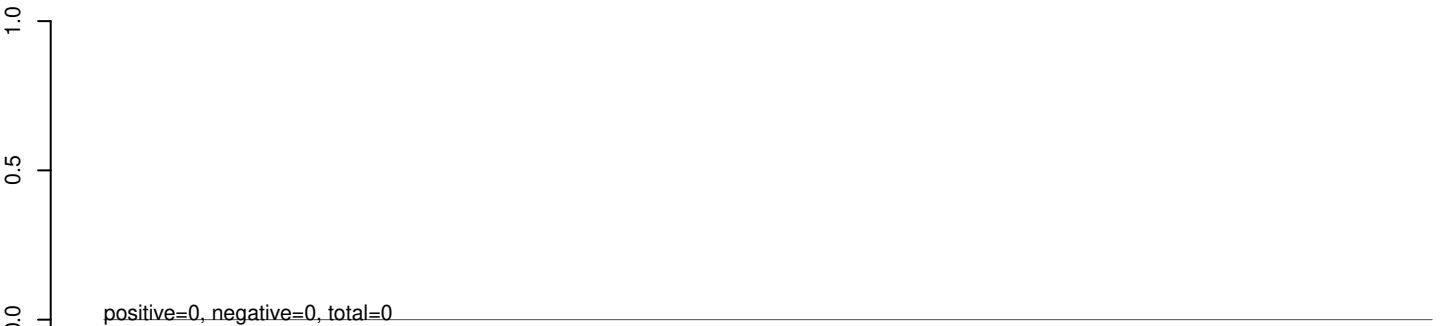
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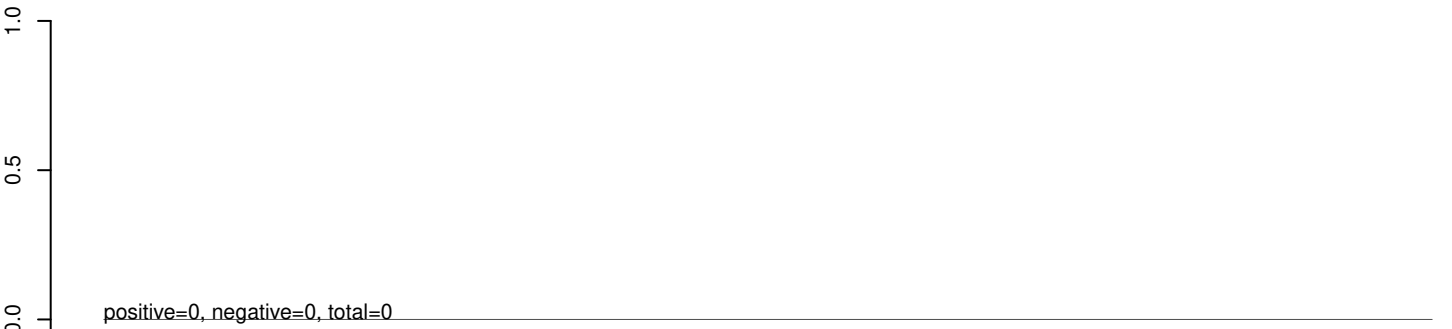


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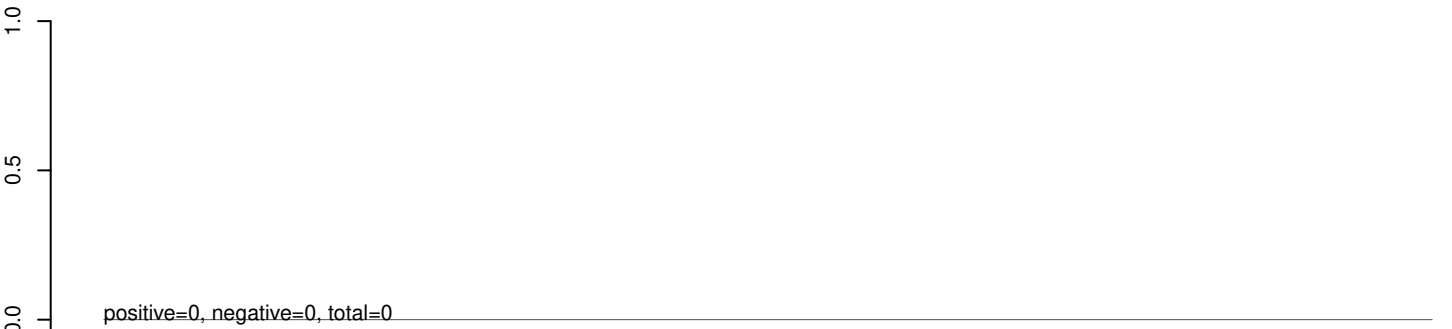


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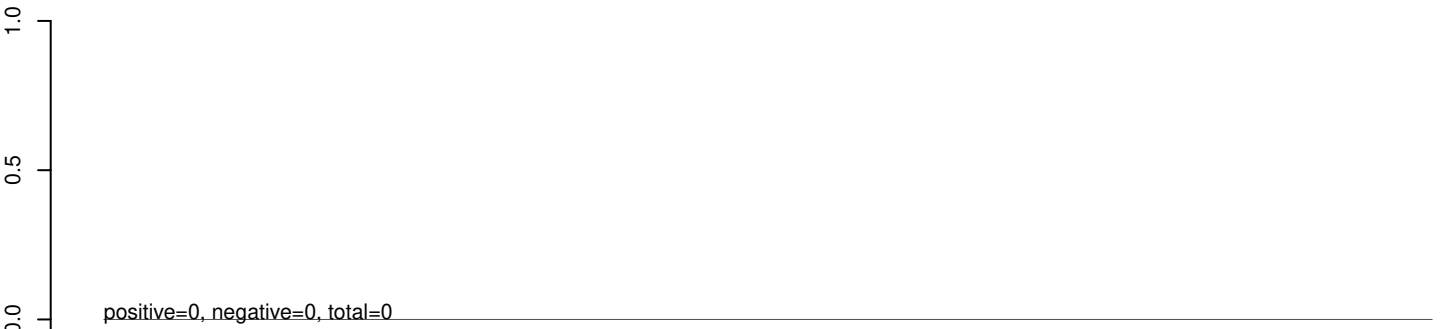
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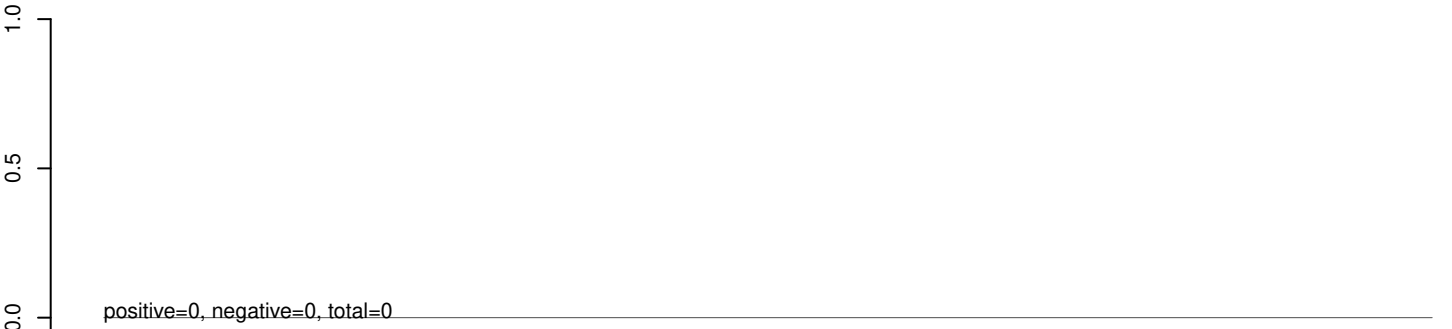
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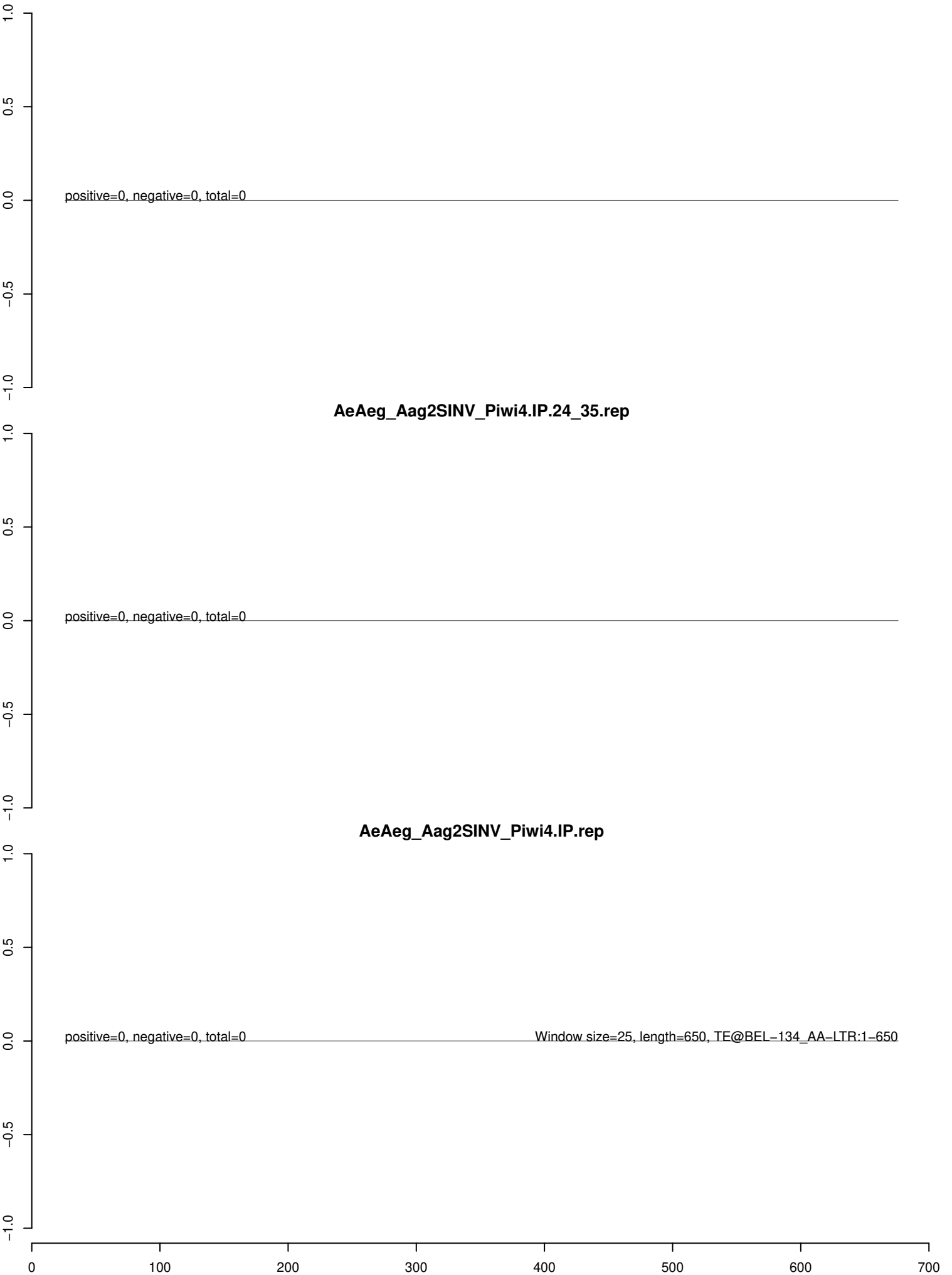
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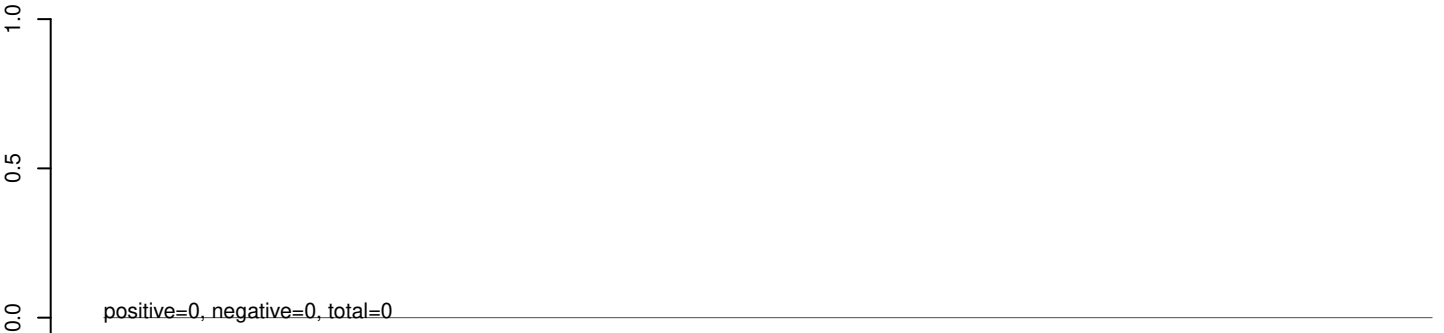


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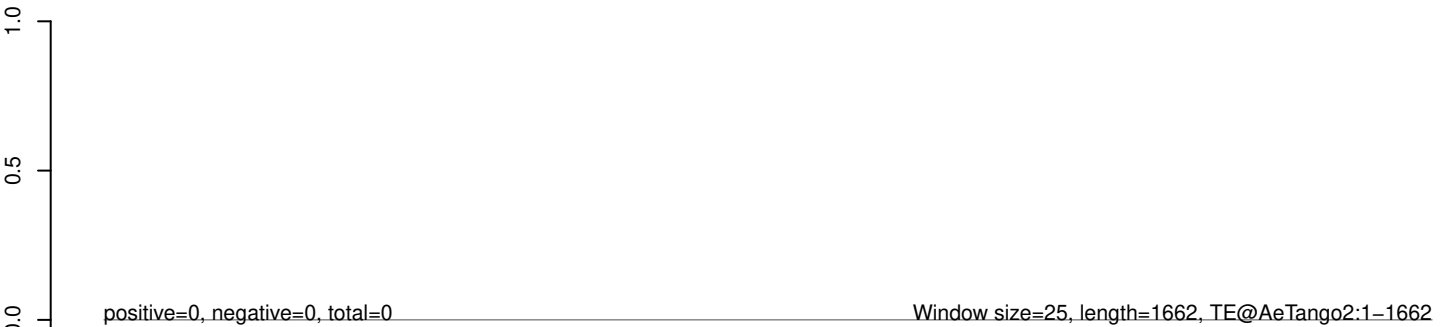
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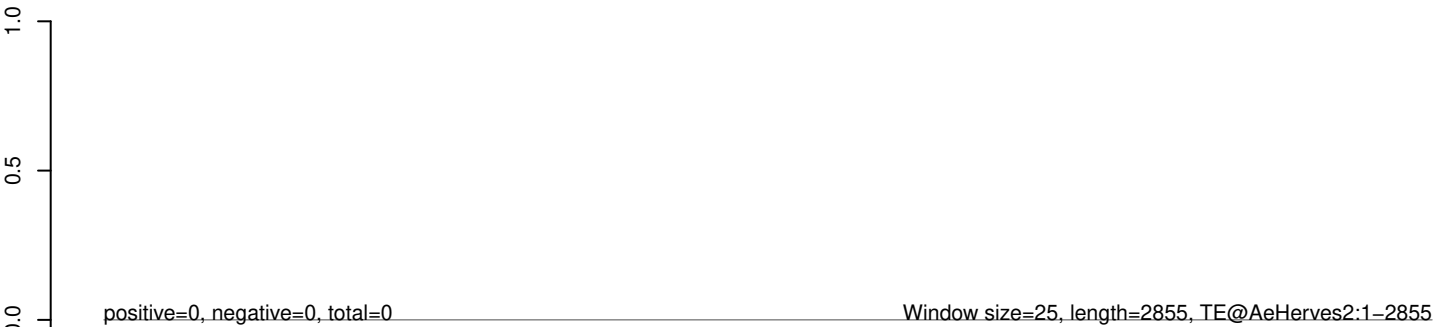
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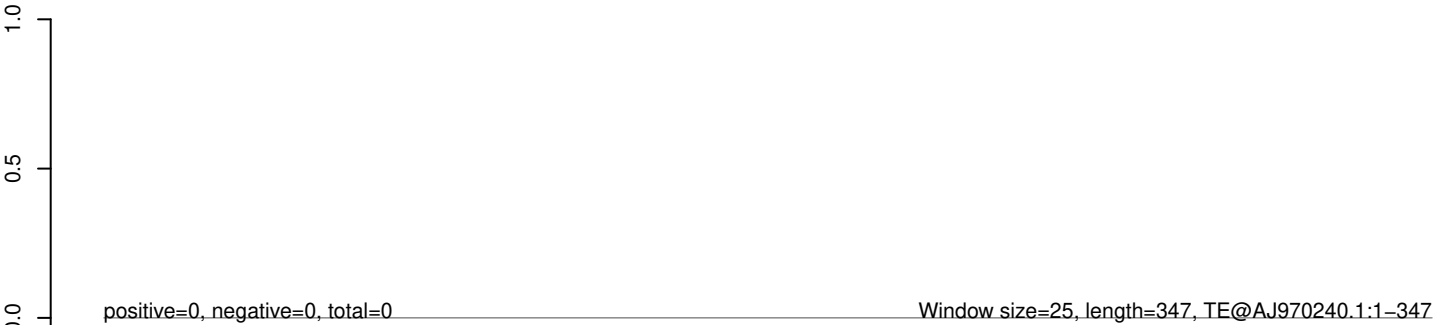
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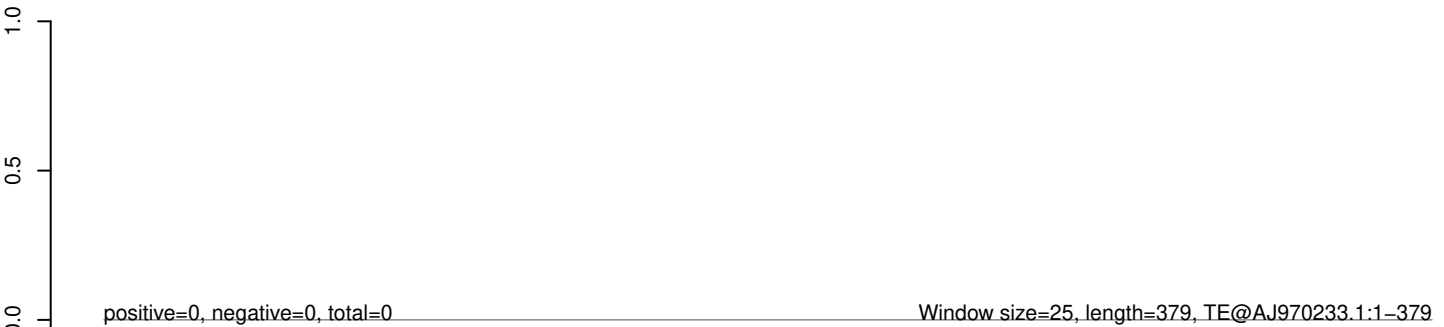
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