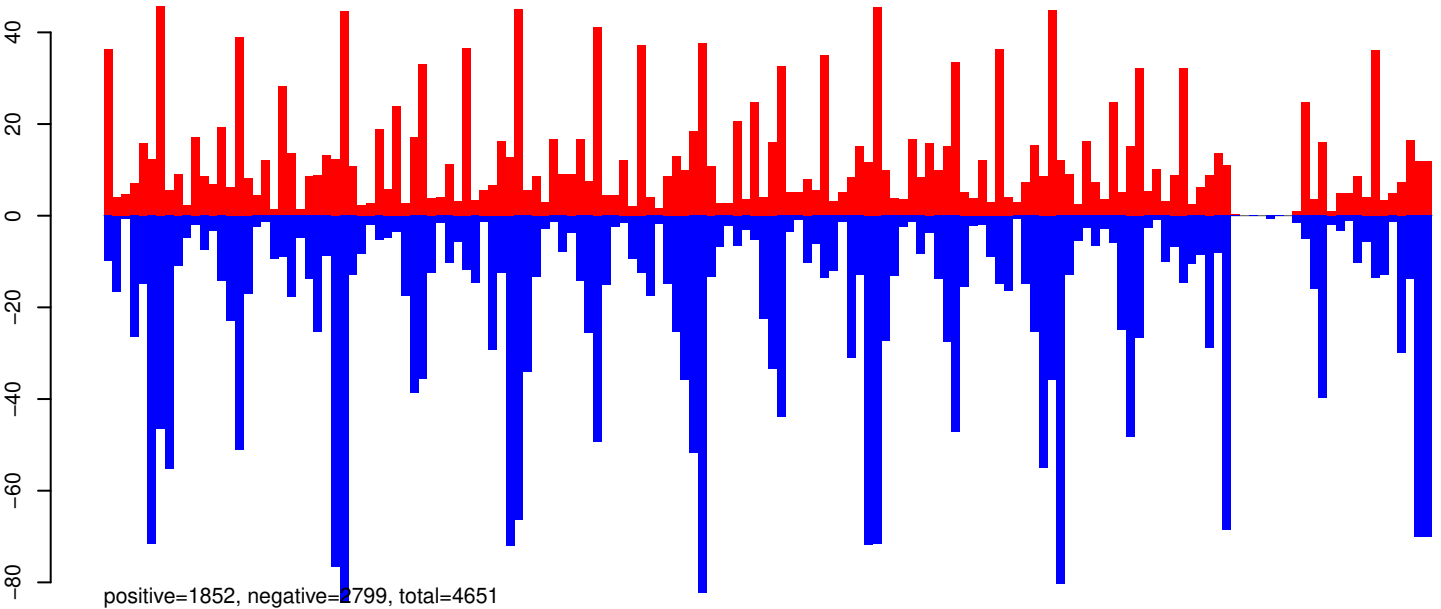
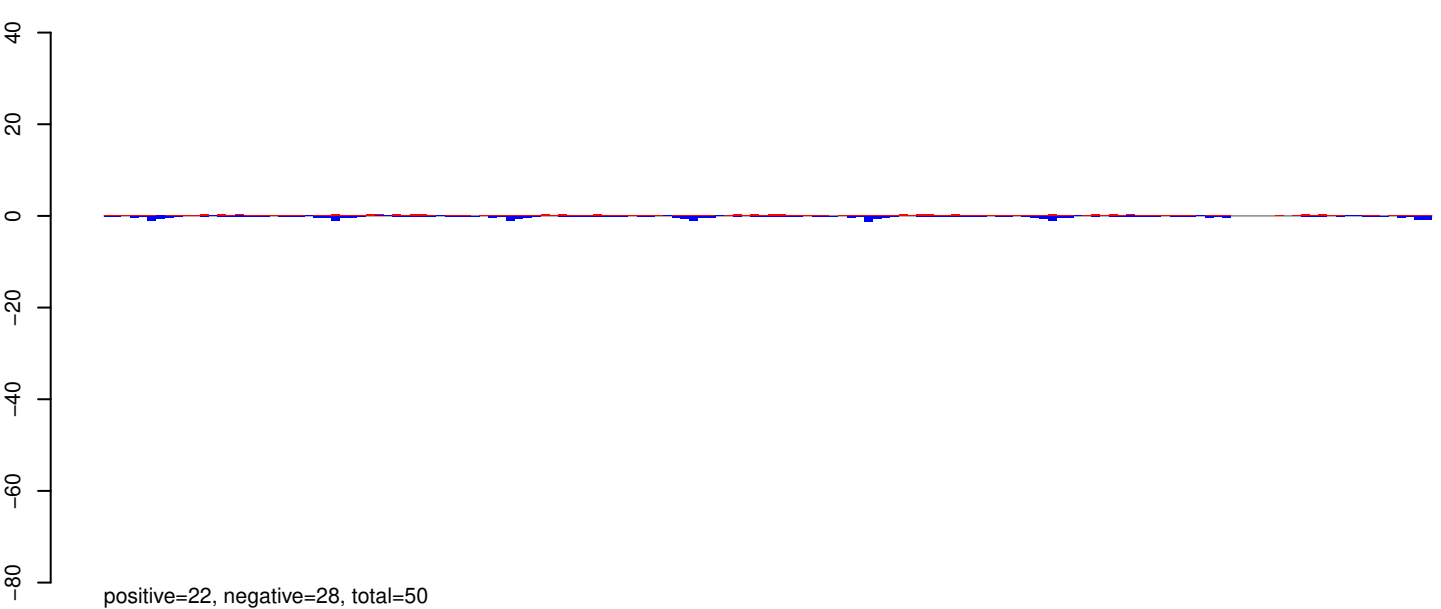


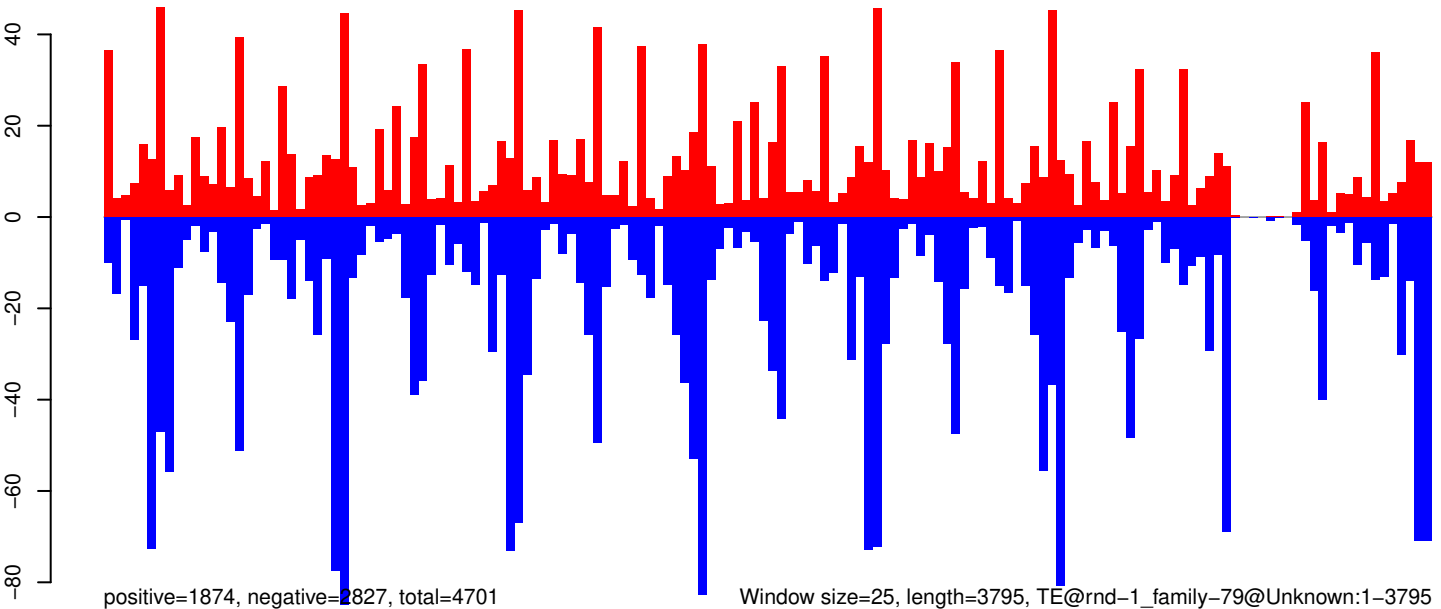
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



0 1000 2000 3000

AeAlbo_U4.4_Mock_GP.18_23.rep

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

positive=9, negative=6, total=14

AeAlbo_U4.4_Mock_GP.24_35.rep

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

positive=20, negative=0, total=20

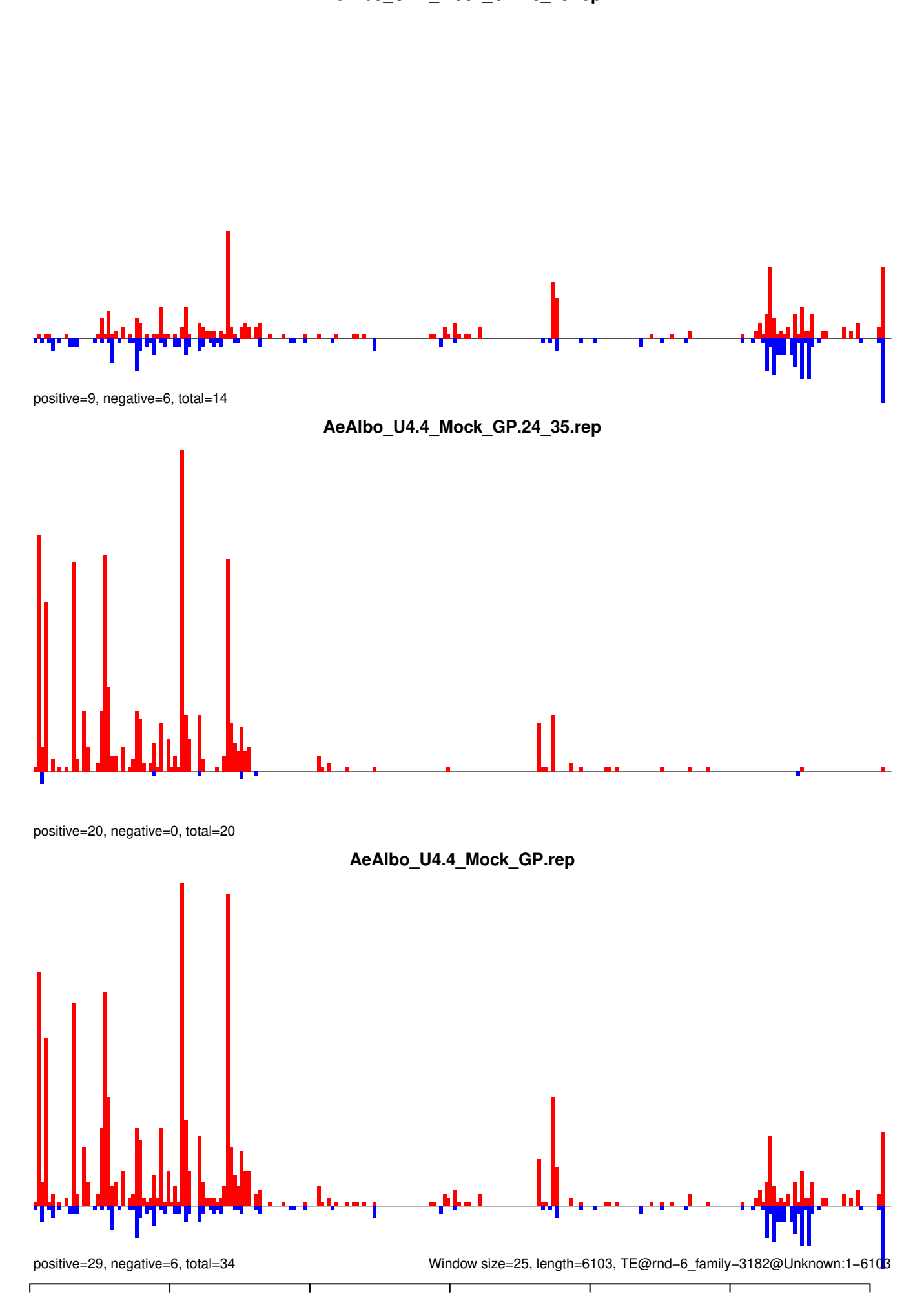
AeAlbo_U4.4_Mock_GP.rep

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

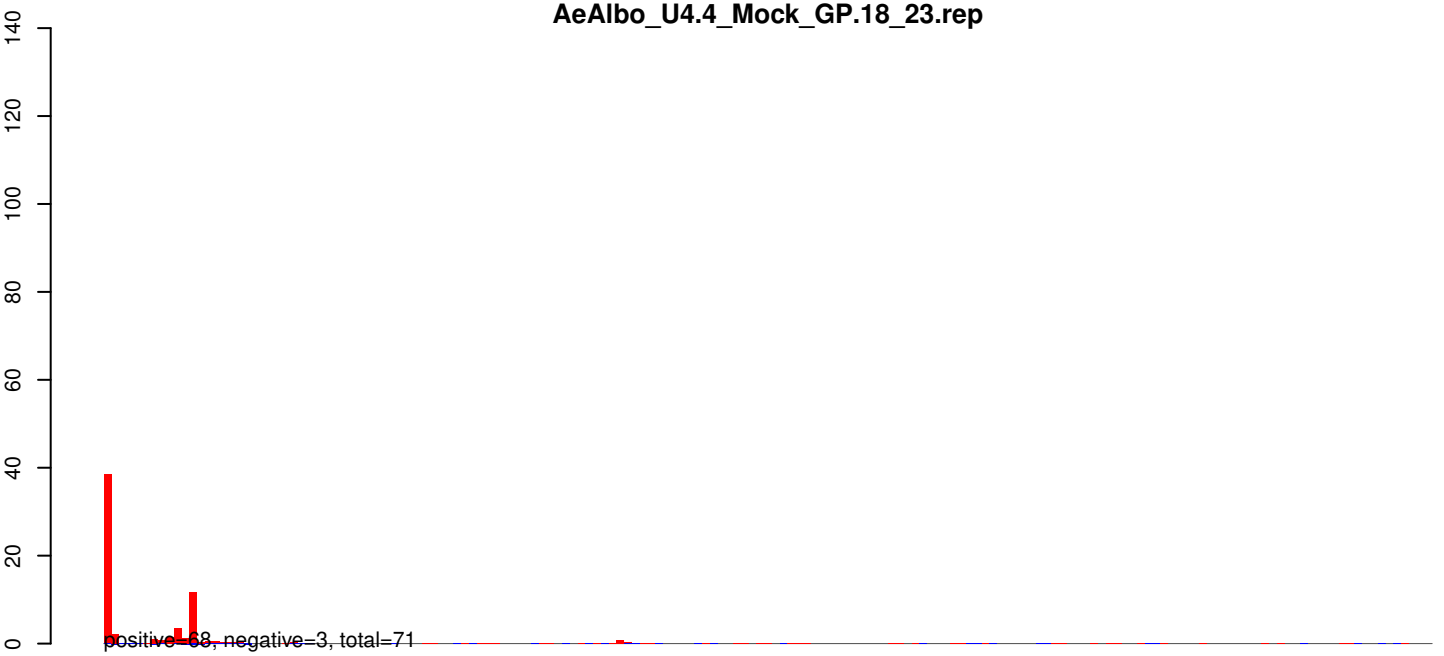
positive=29, negative=6, total=34

Window size=25, length=6103, TE@rnd-6_family-3182@Unknown:1-6103

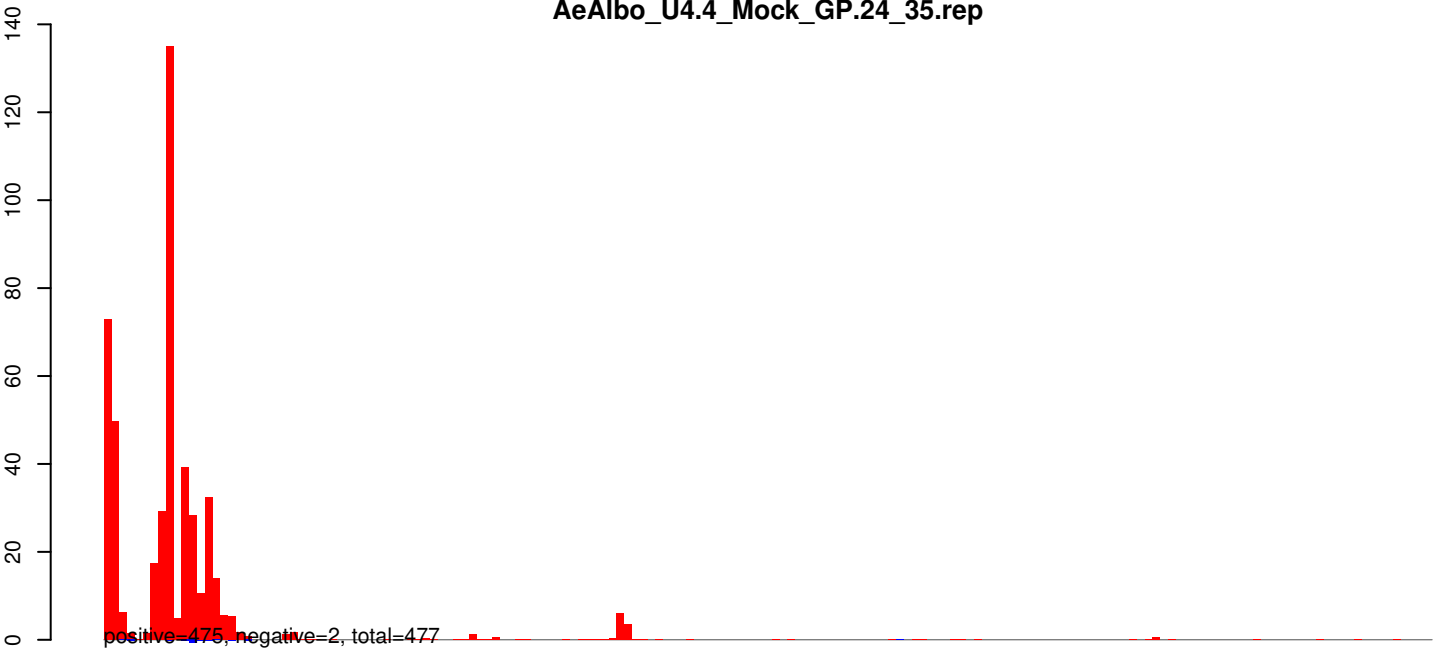
0 1000 2000 3000 4000 5000 6000



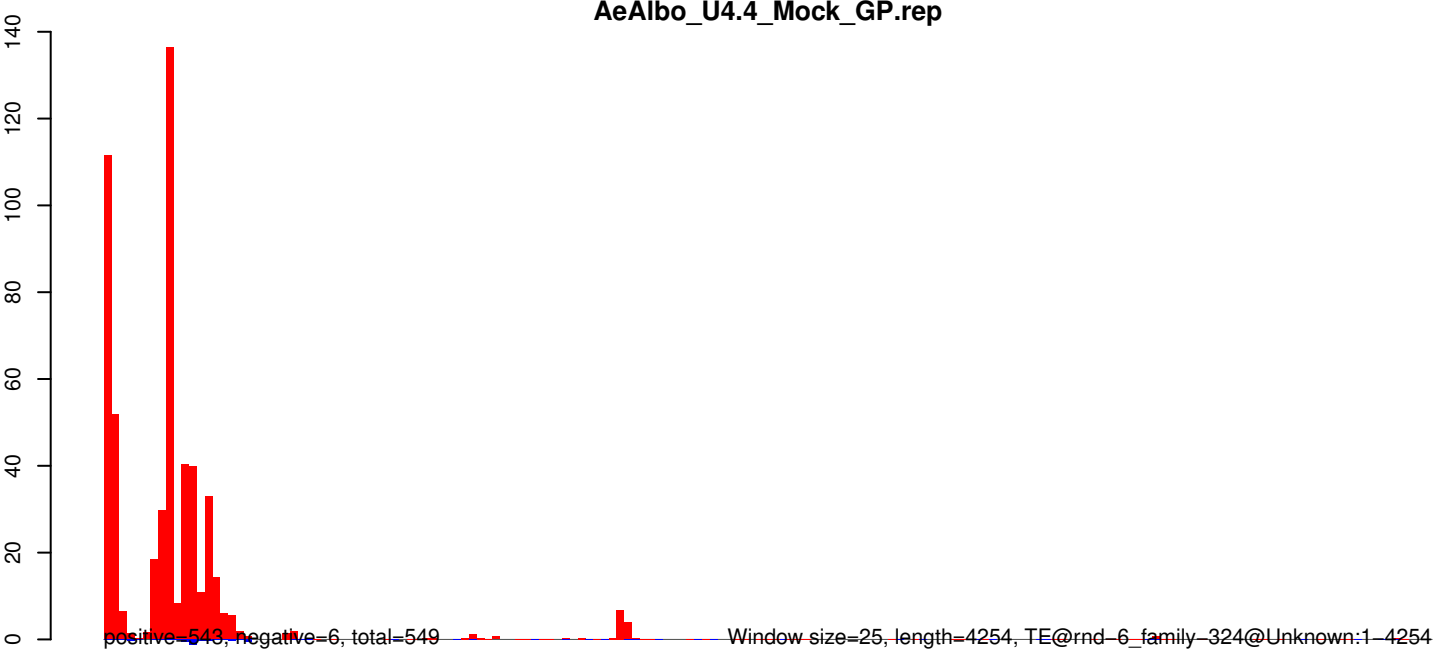
AeAlbo_U4.4_Mock_GP.18_23.rep



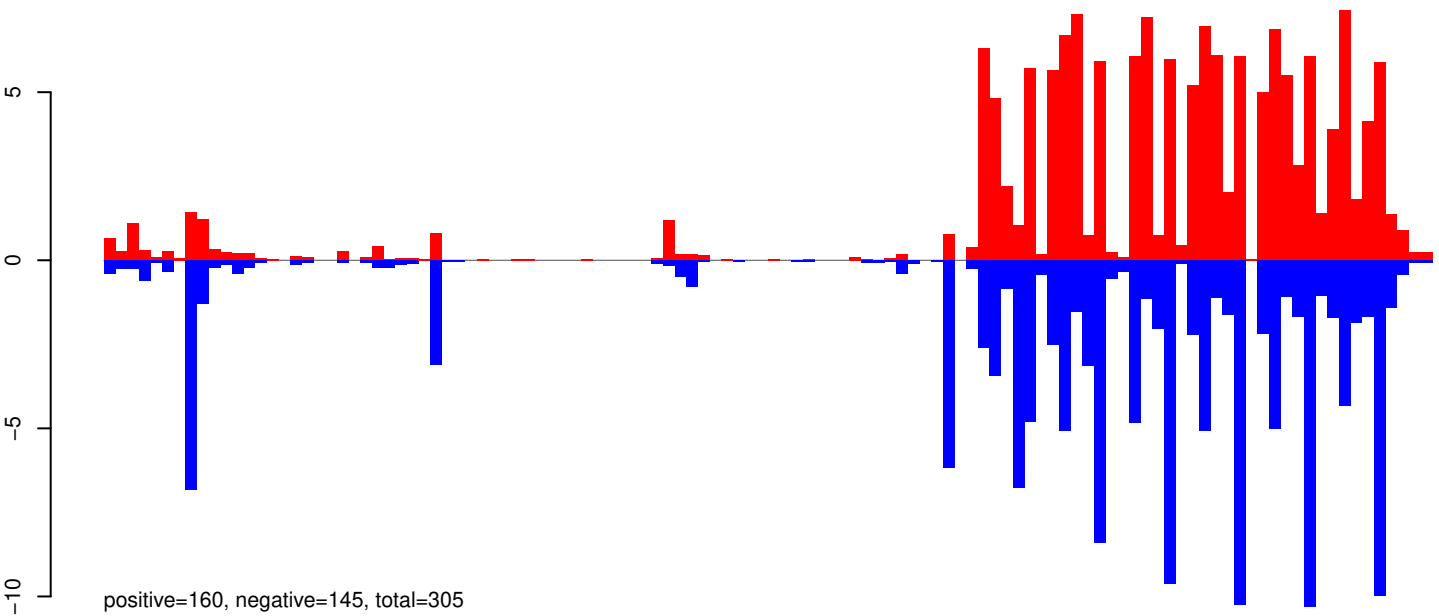
AeAlbo_U4.4_Mock_GP.24_35.rep



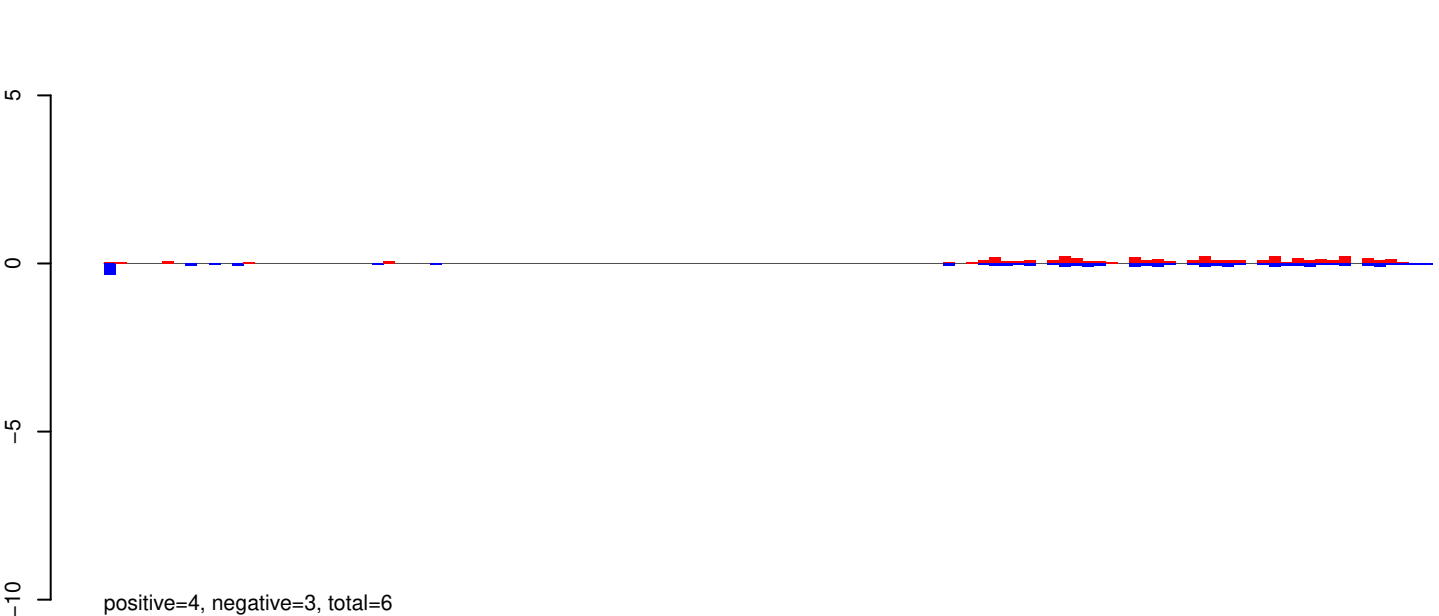
AeAlbo_U4.4_Mock_GP.rep



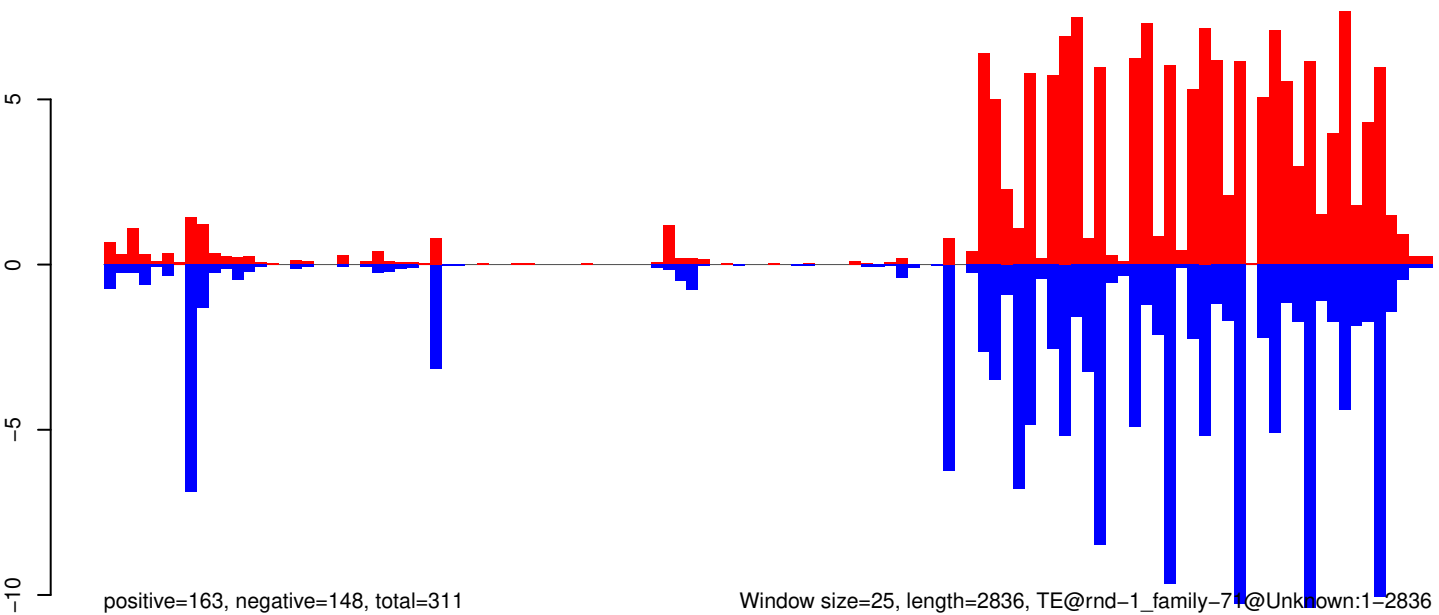
AeAlbo_U4.4_Mock_GP.18_23.rep



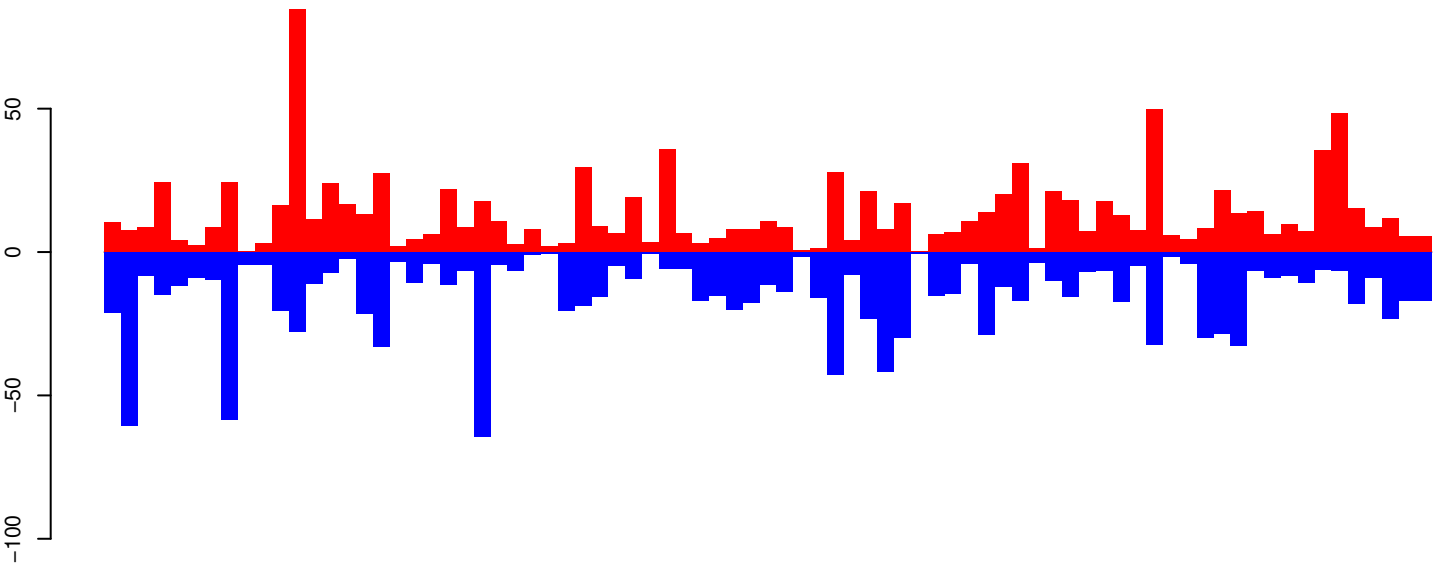
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

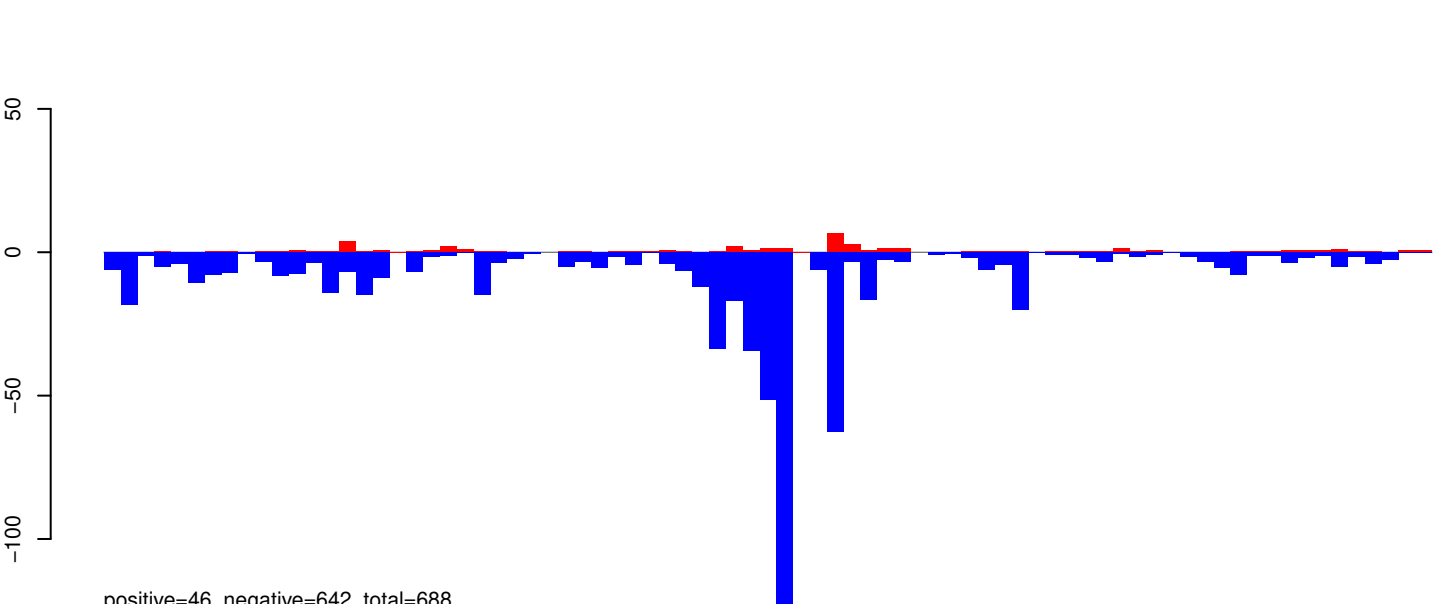


AeAlbo_U4.4_Mock_GP.18_23.rep



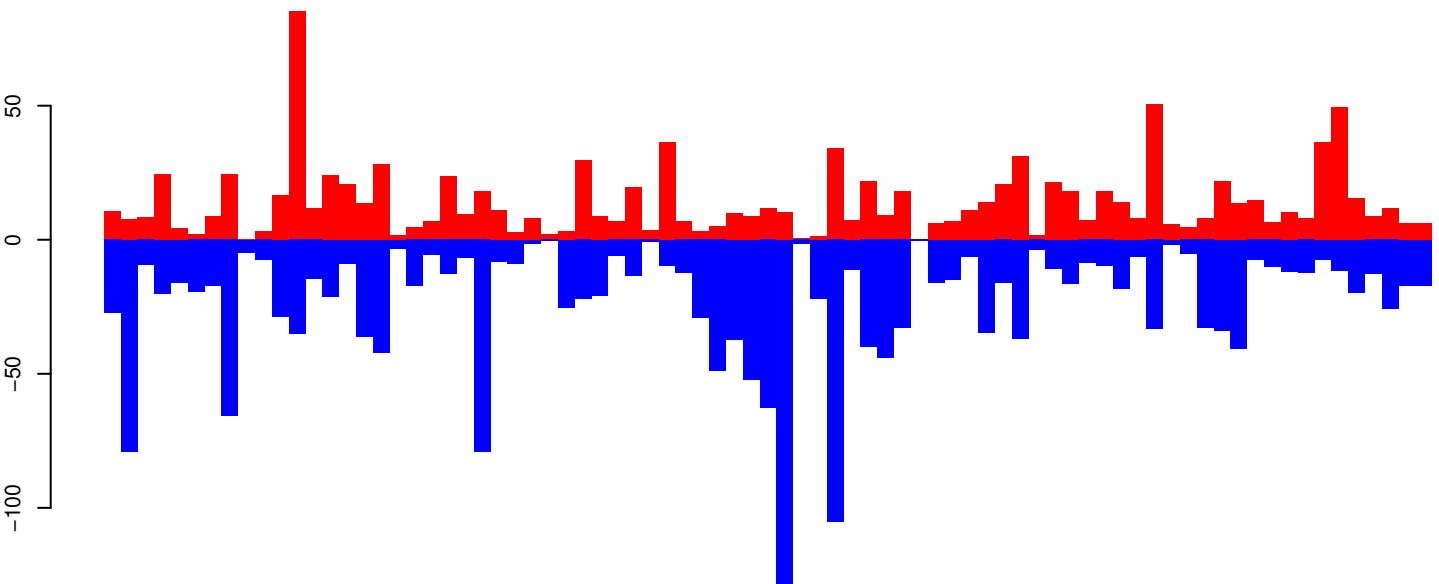
positive=1049, negative=1189, total=2238

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=46, negative=642, total=688

AeAlbo_U4.4_Mock_GP.rep

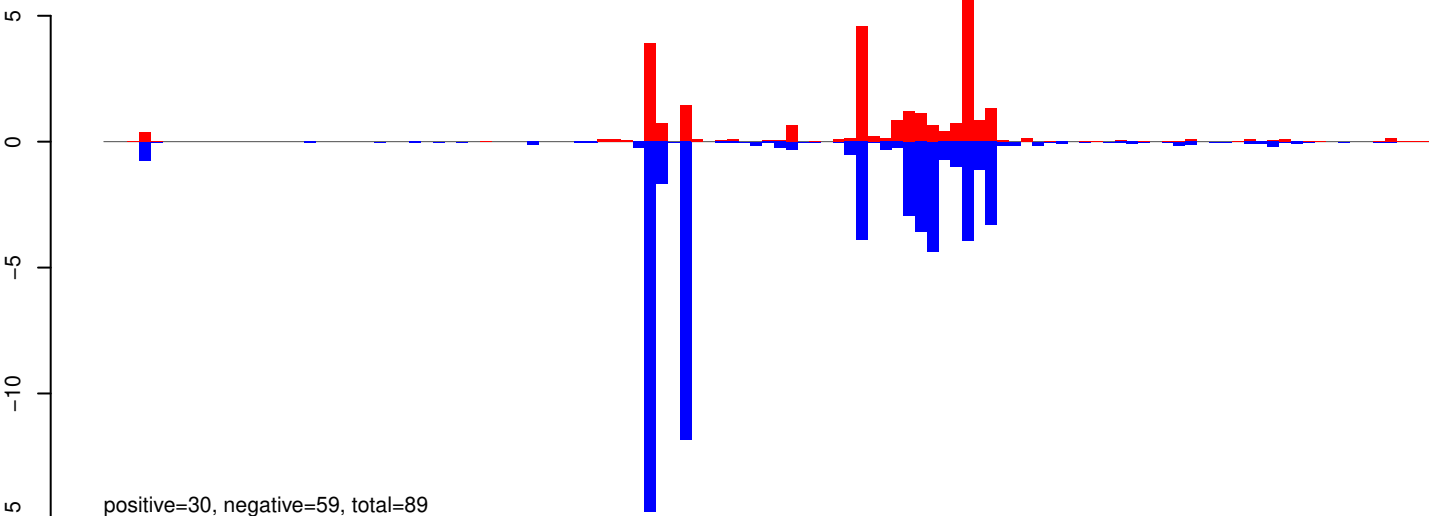


positive=1094, negative=1831, total=2926

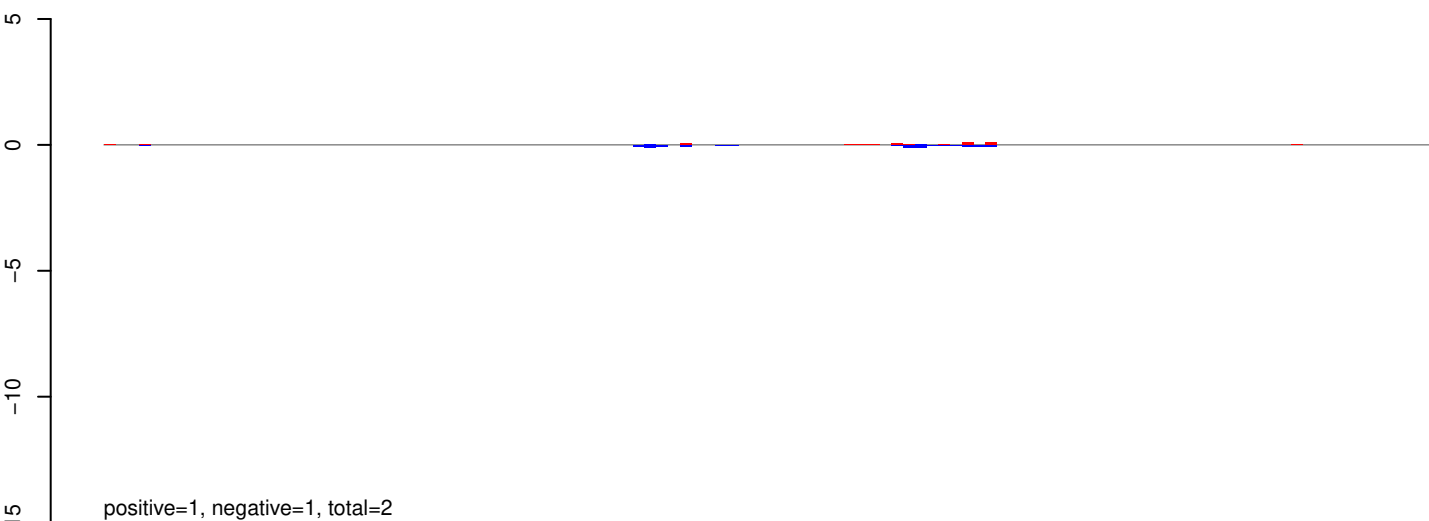
Window size=25, length=1959, TE@rnd-1_family-252@Unknown:1-1959

0 500 1000 1500 2000

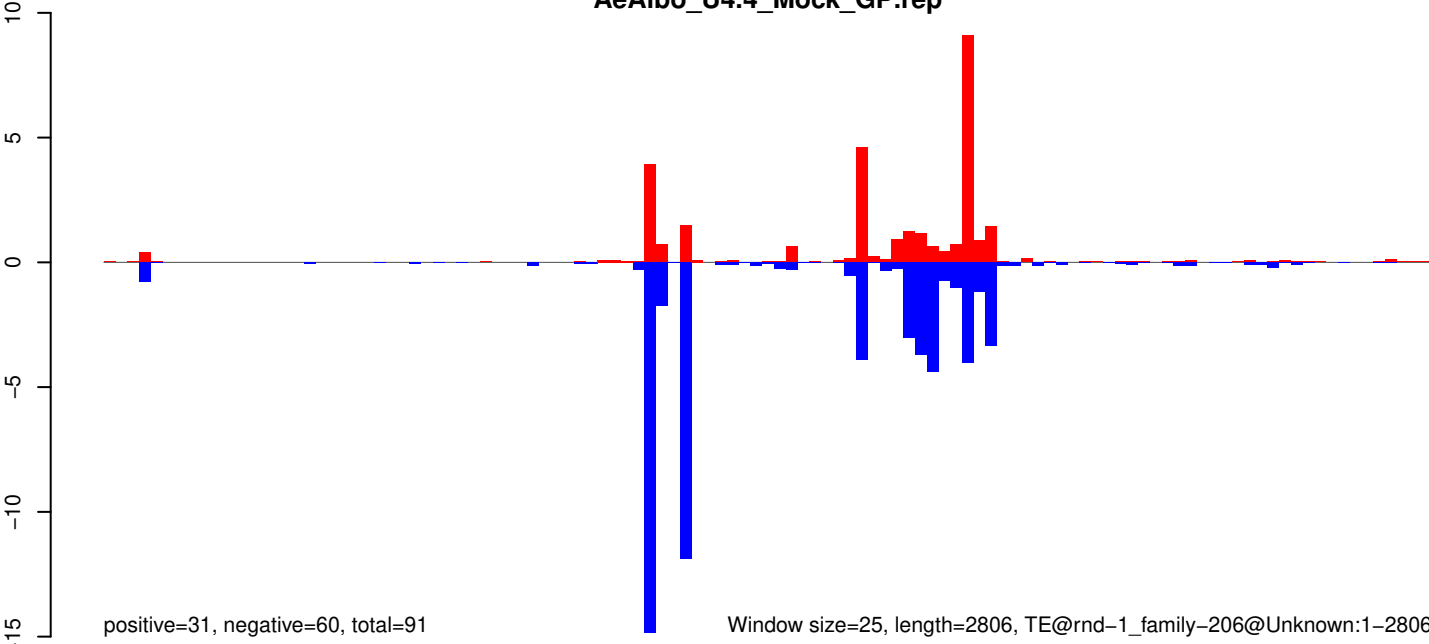
AeAlbo_U4.4_Mock_GP.18_23.rep



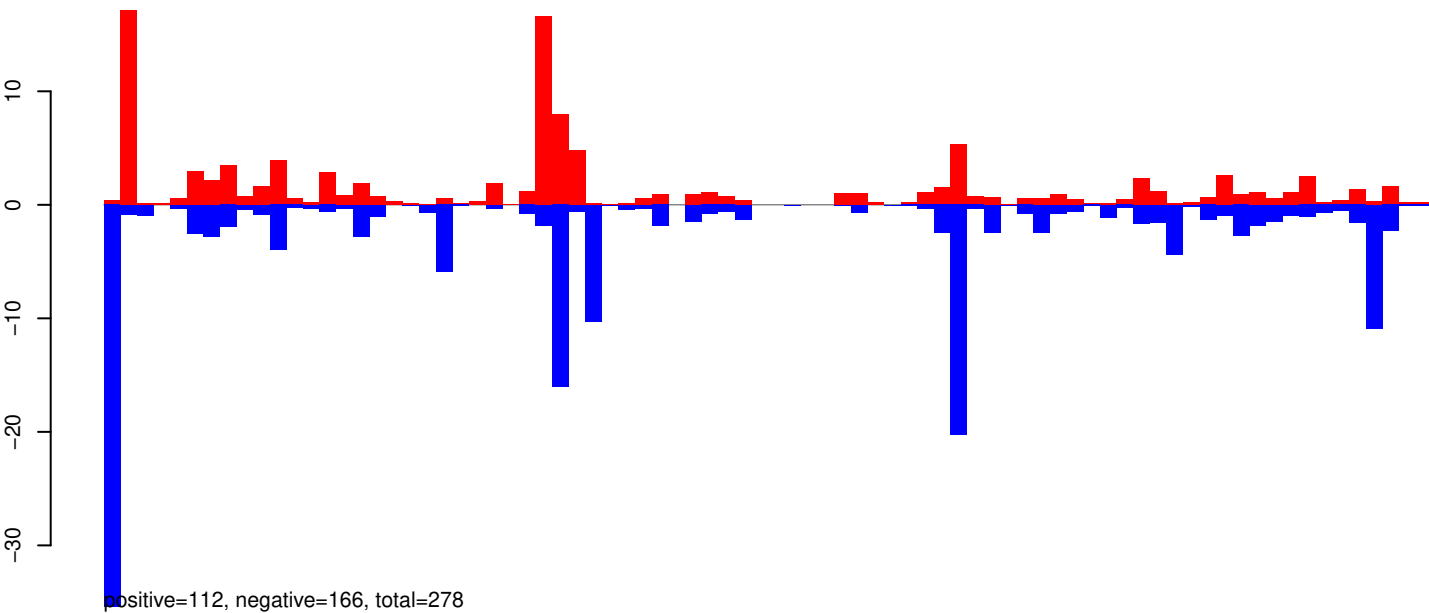
AeAlbo_U4.4_Mock_GP.24_35.rep



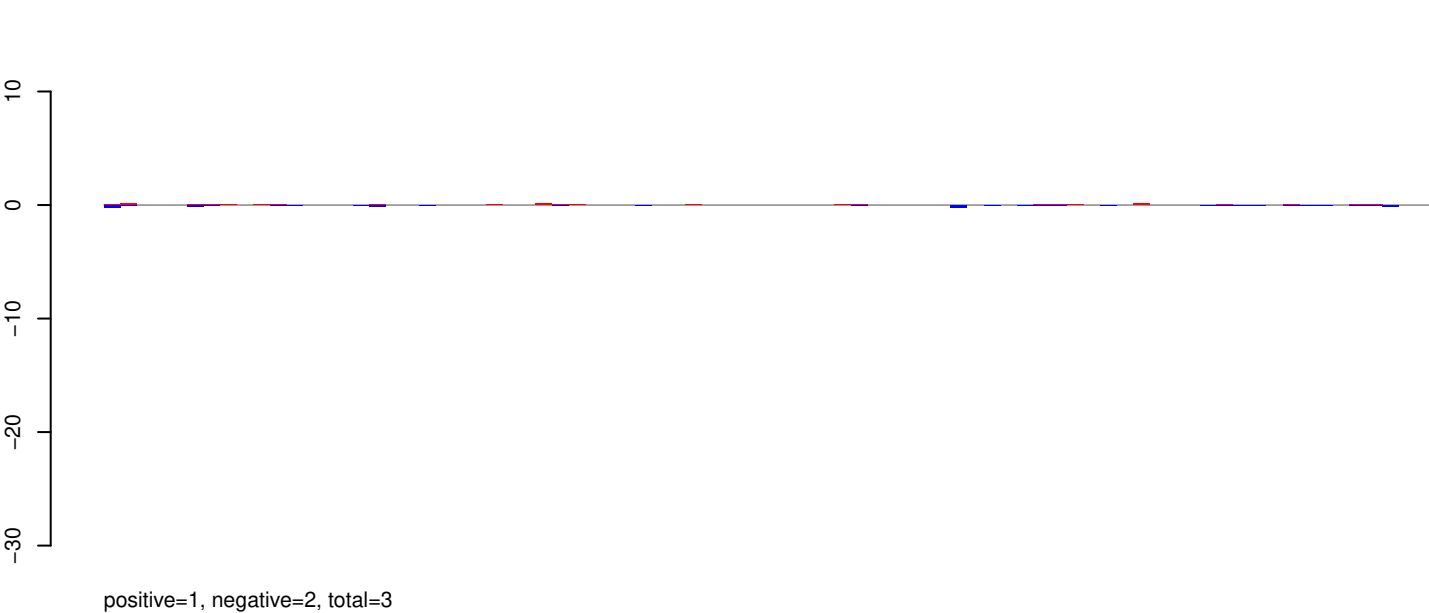
AeAlbo_U4.4_Mock_GP.rep



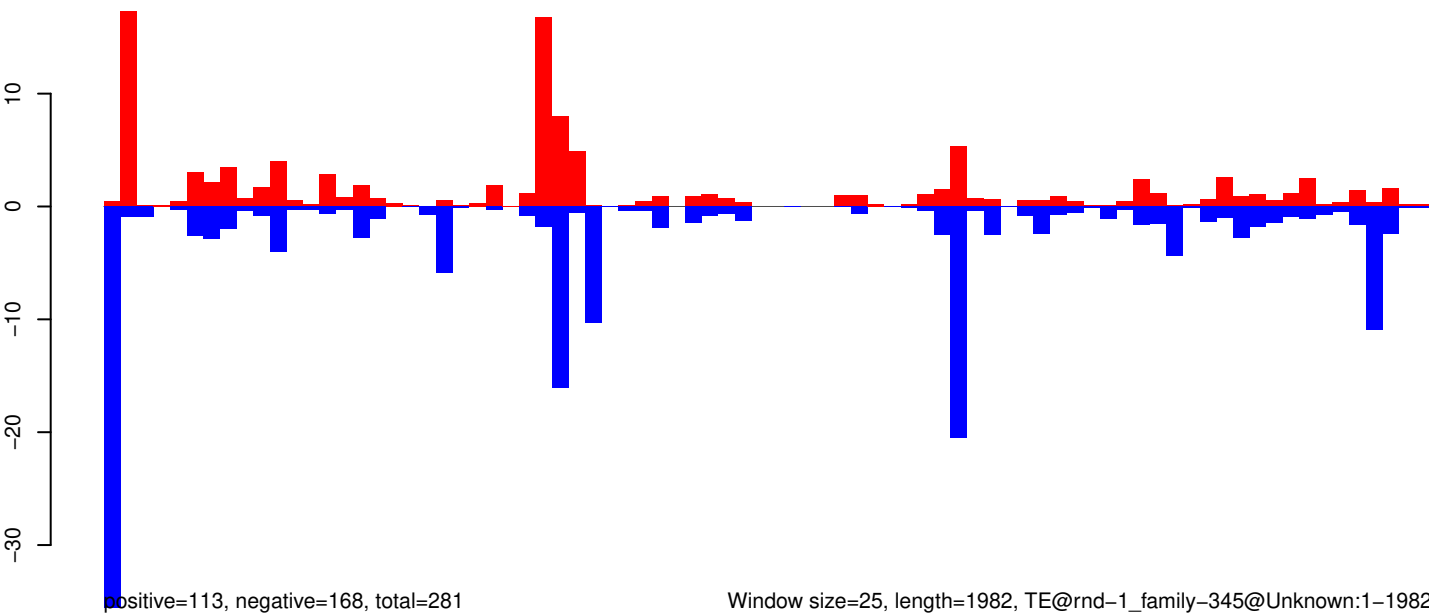
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

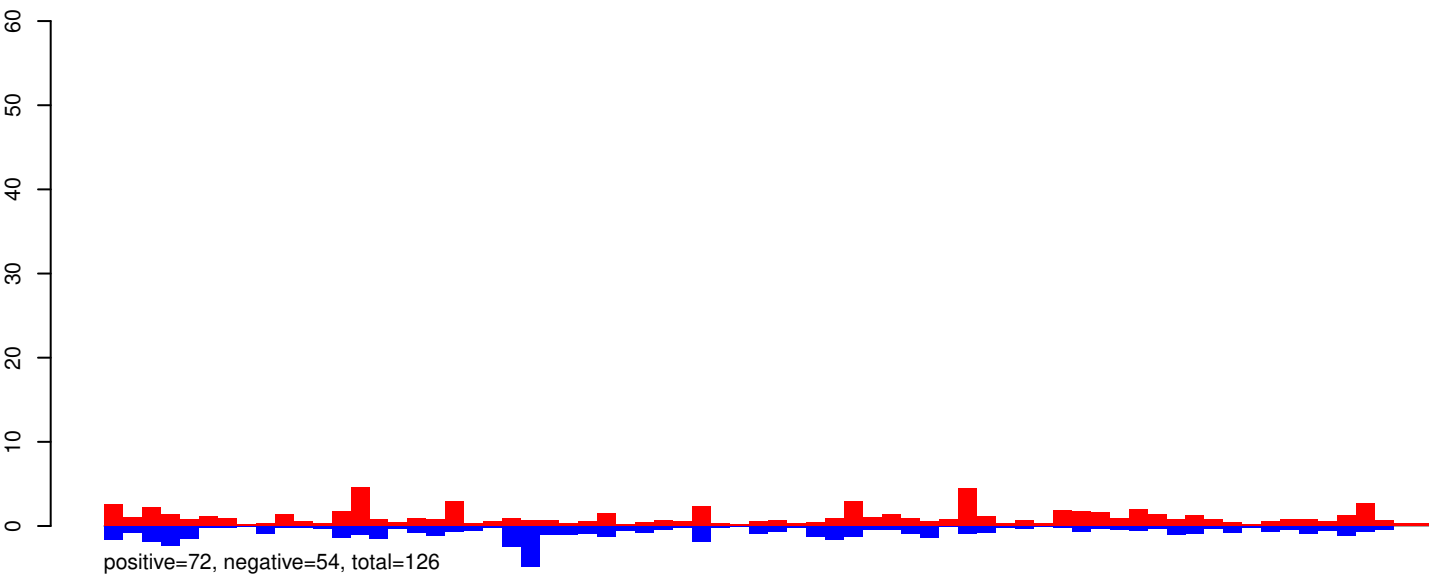


AeAlbo_U4.4_Mock_GP.rep

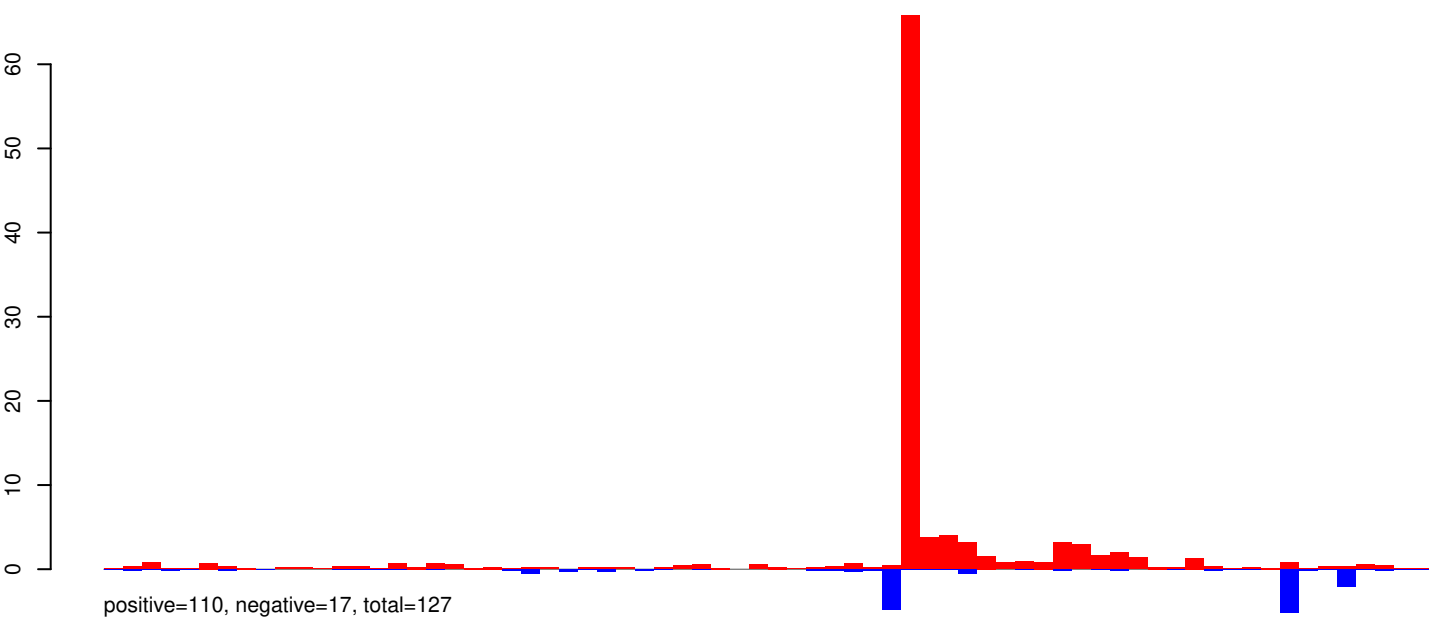


Window size=25, length=1982, TE@rnd-1_family-345@Unknown:1-1982

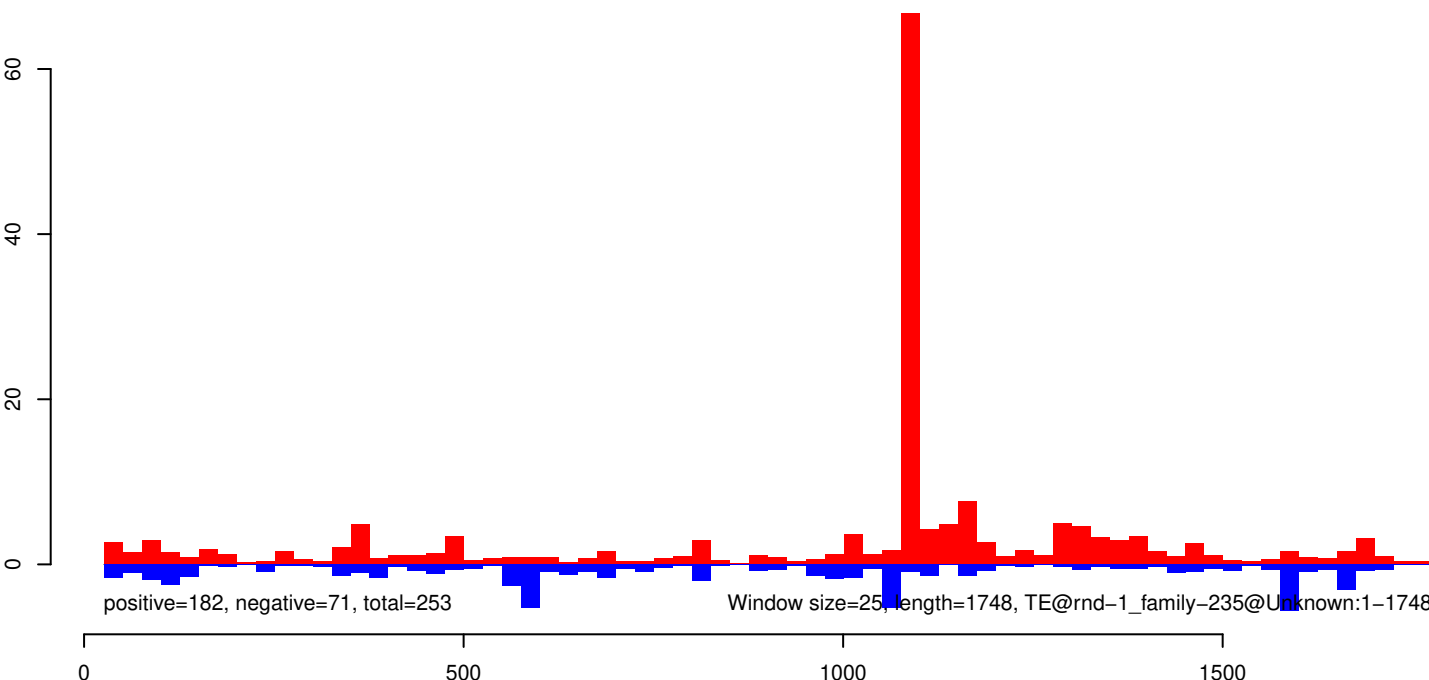
AeAlbo_U4.4_Mock_GP.18_23.rep



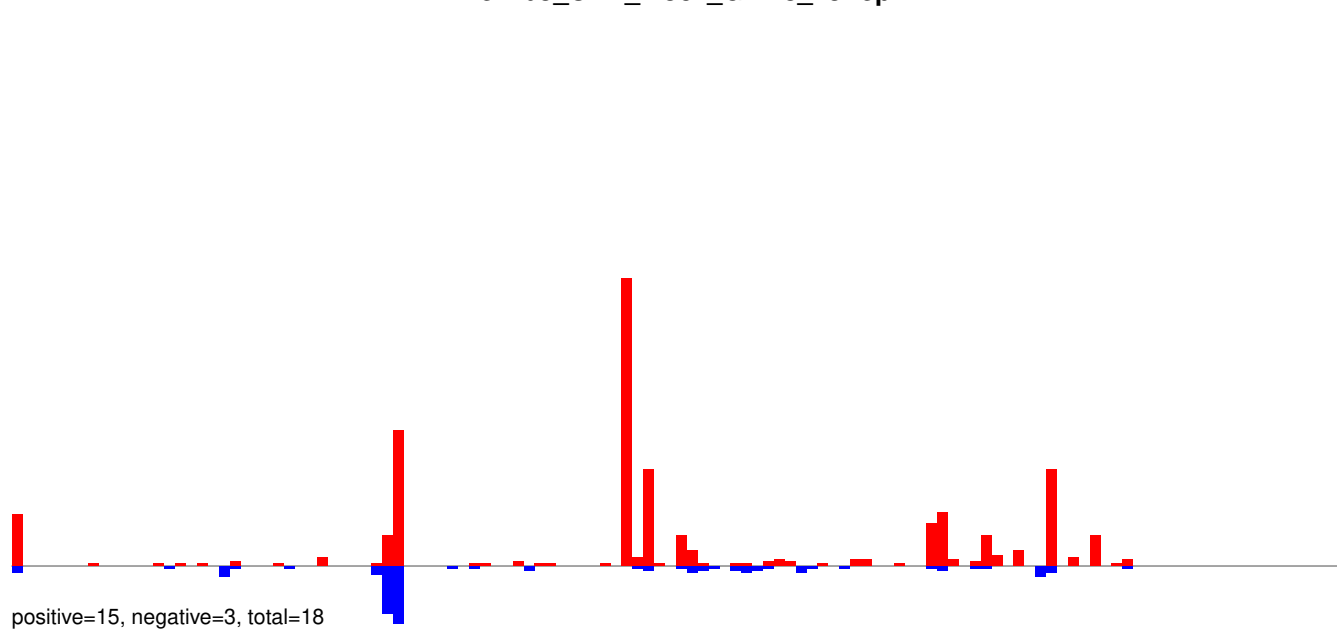
AeAlbo_U4.4_Mock_GP.24_35.rep



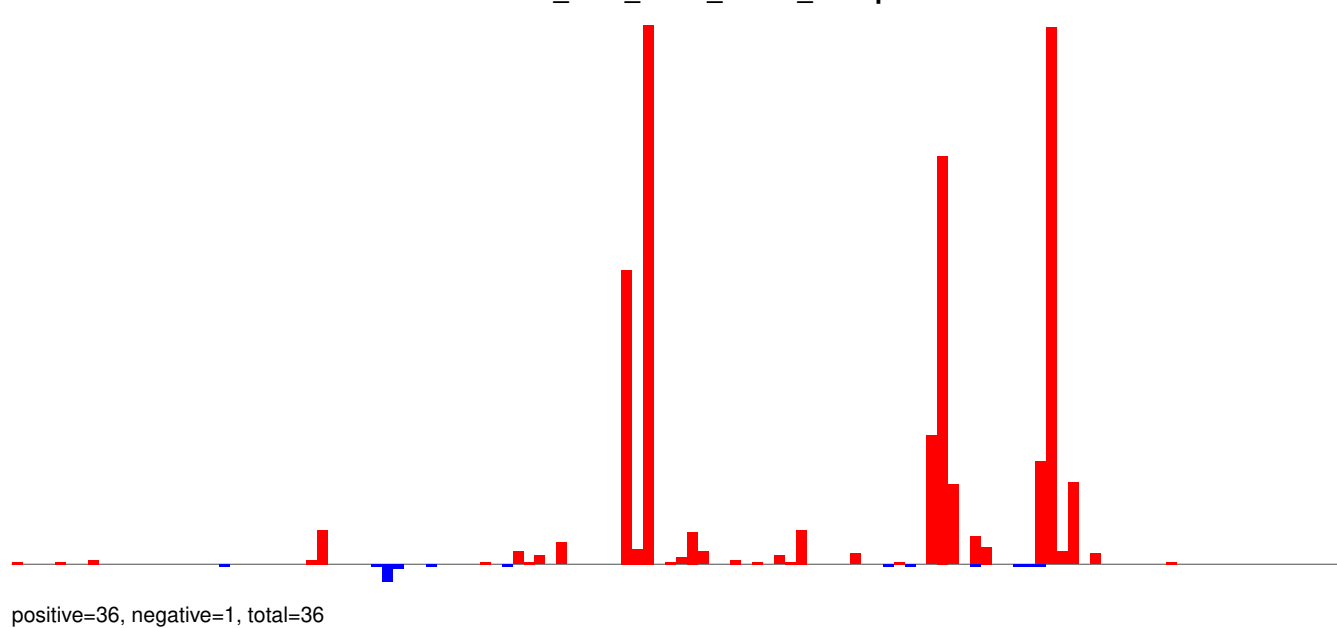
AeAlbo_U4.4_Mock_GP.rep



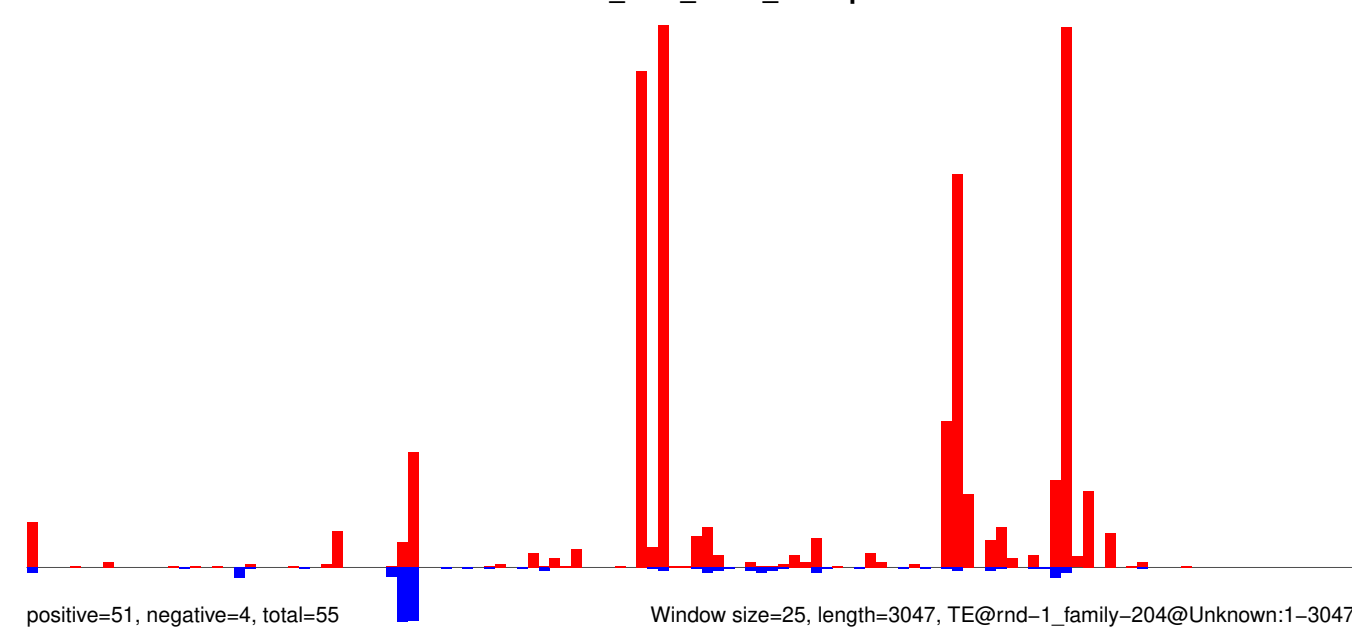
AeAlbo_U4.4_Mock_GP.18_23.rep



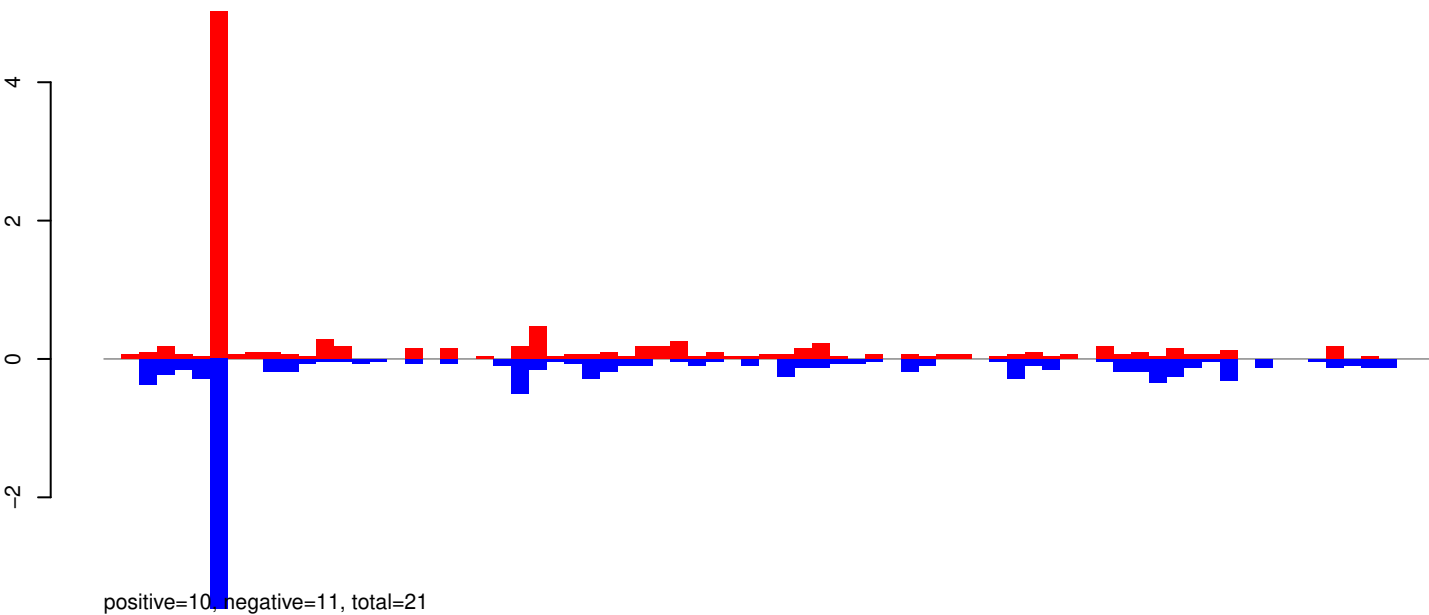
AeAlbo_U4.4_Mock_GP.24_35.rep



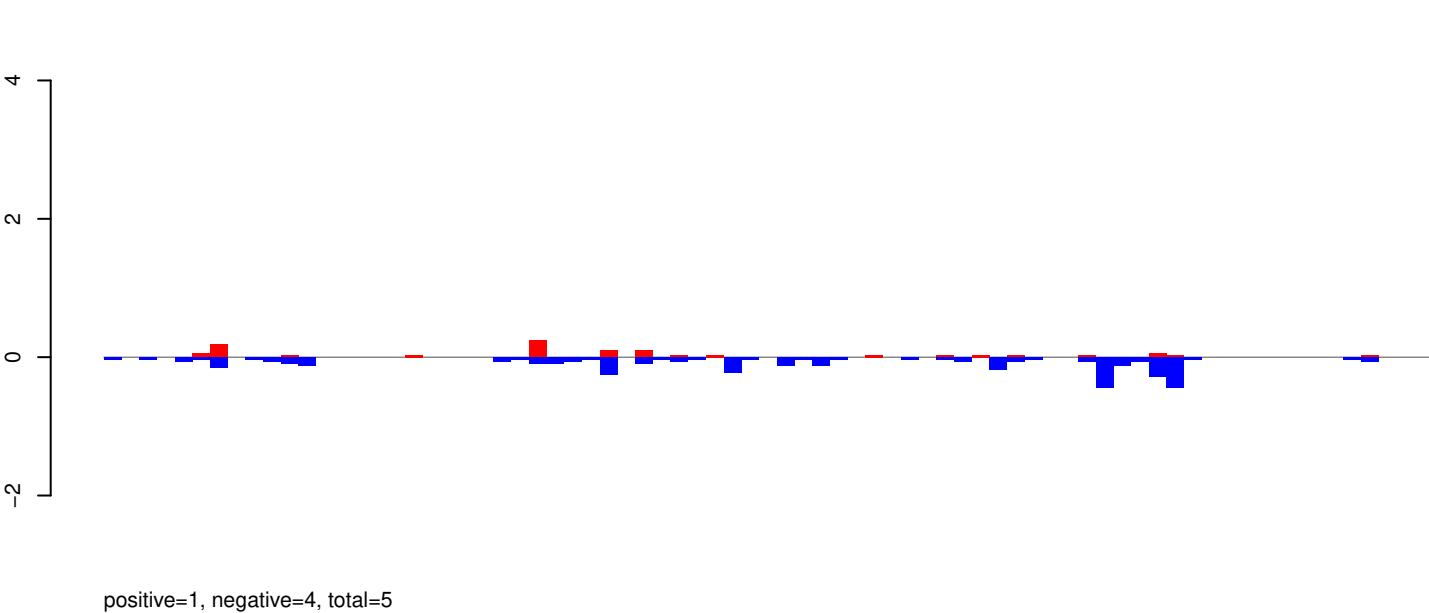
AeAlbo_U4.4_Mock_GP.rep



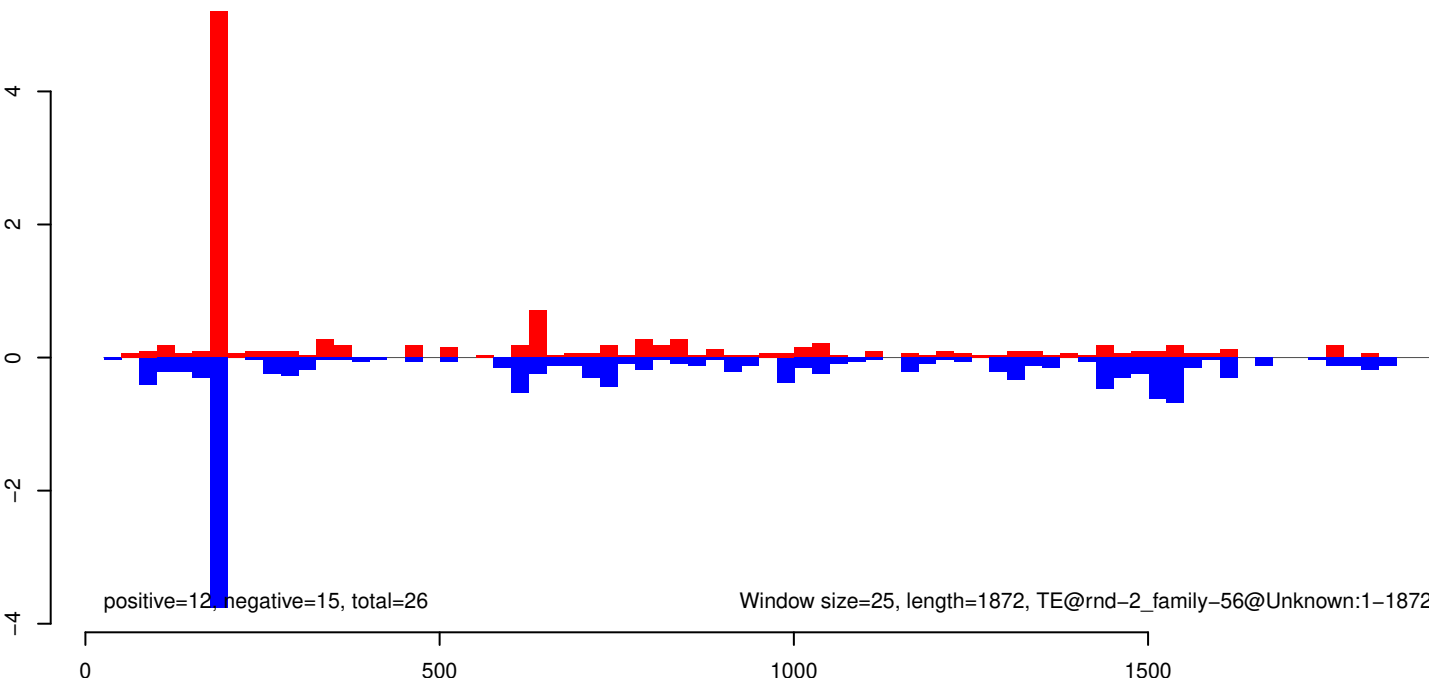
AeAlbo_U4.4_Mock_GP.18_23.rep



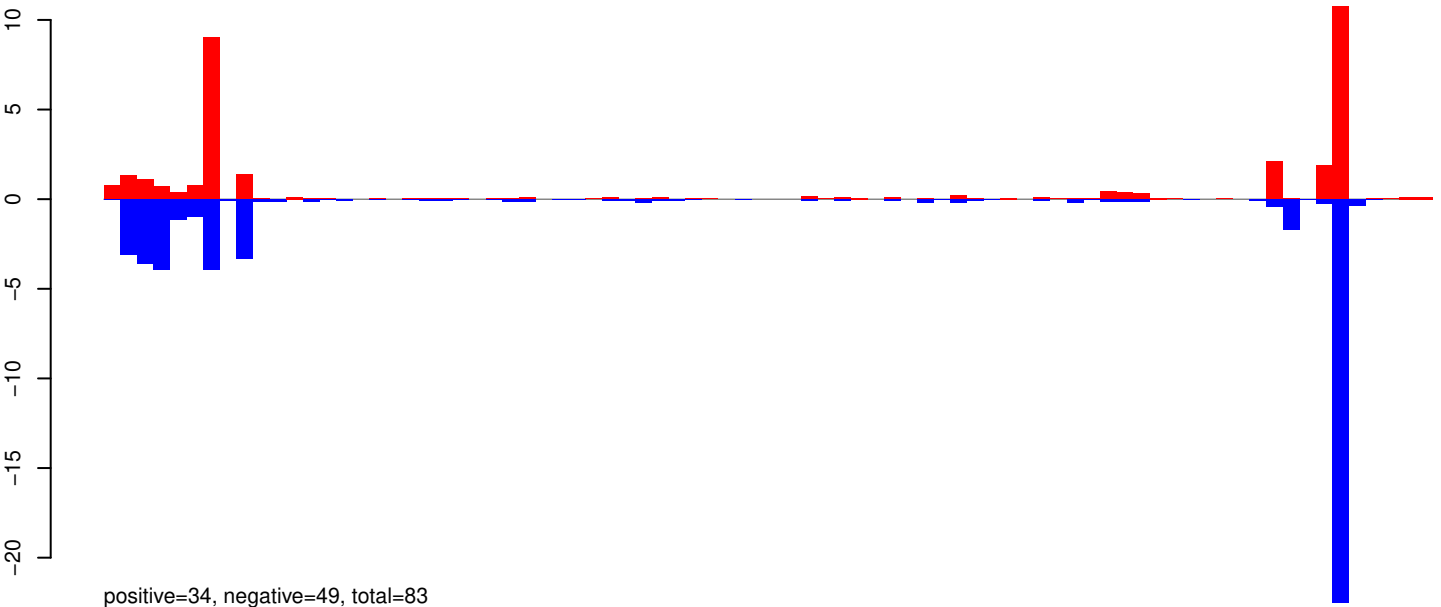
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



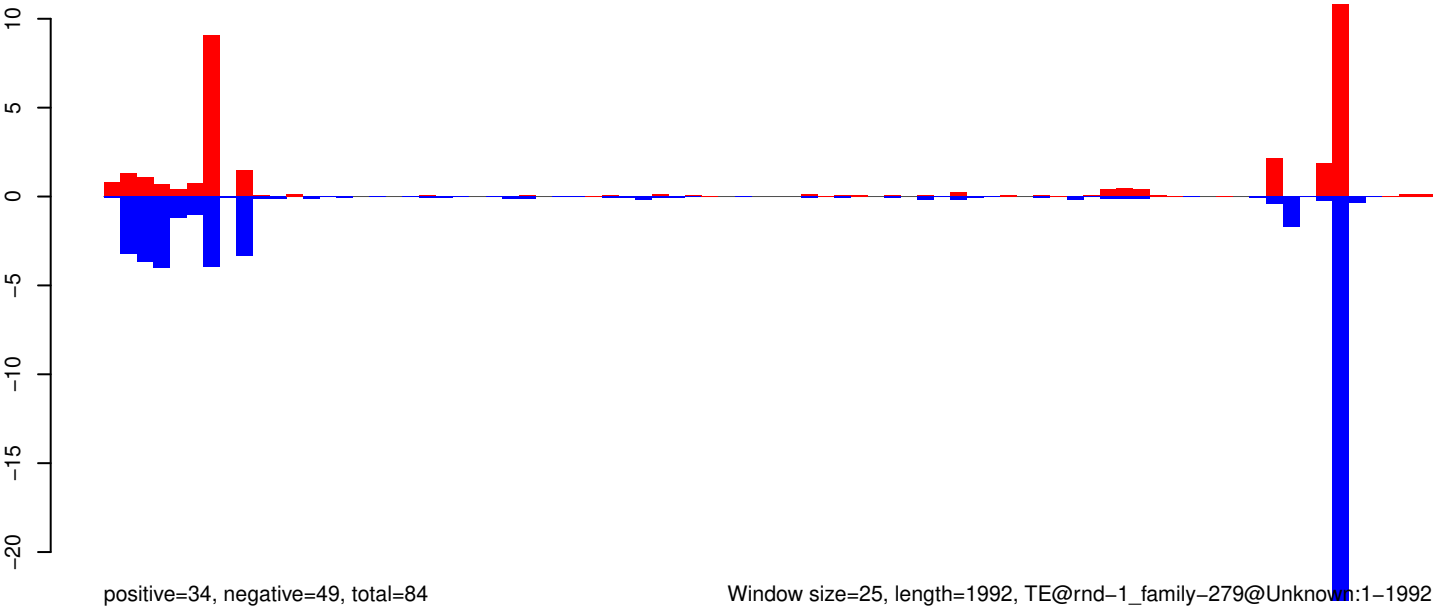
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



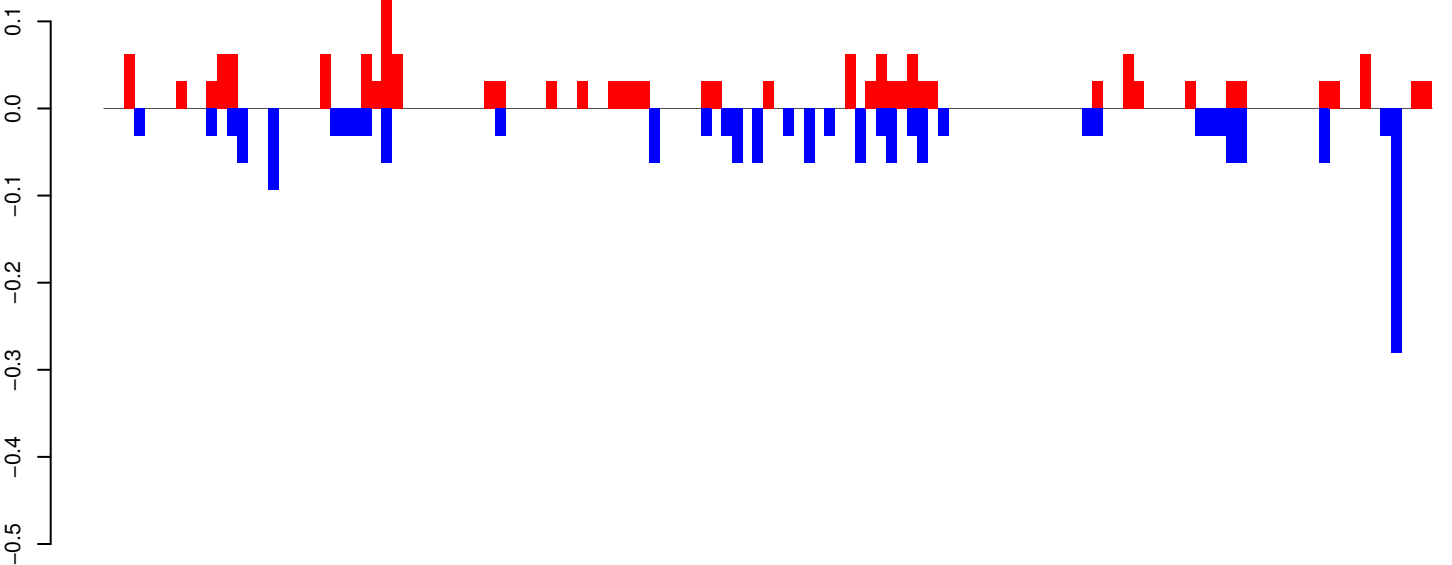
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1992, TE@rnd-1_family-279@Unknown:1-1992

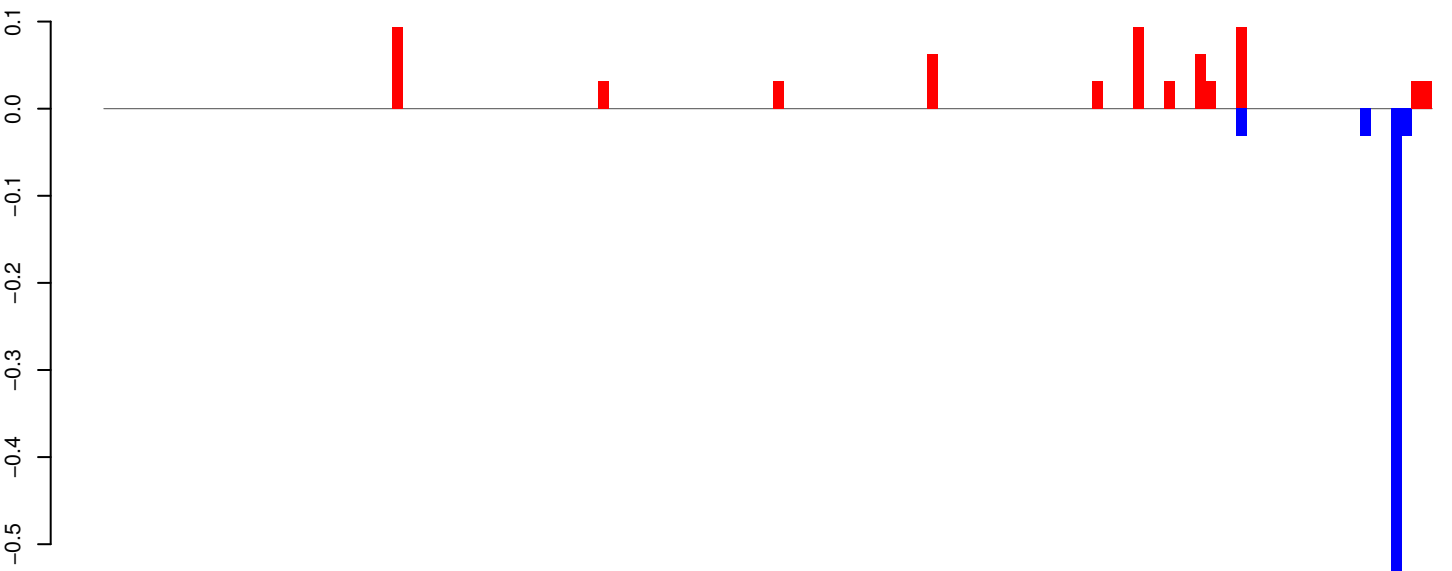
0 500 1000 1500 2000

AeAlbo_U4.4_Mock_GP.18_23.rep



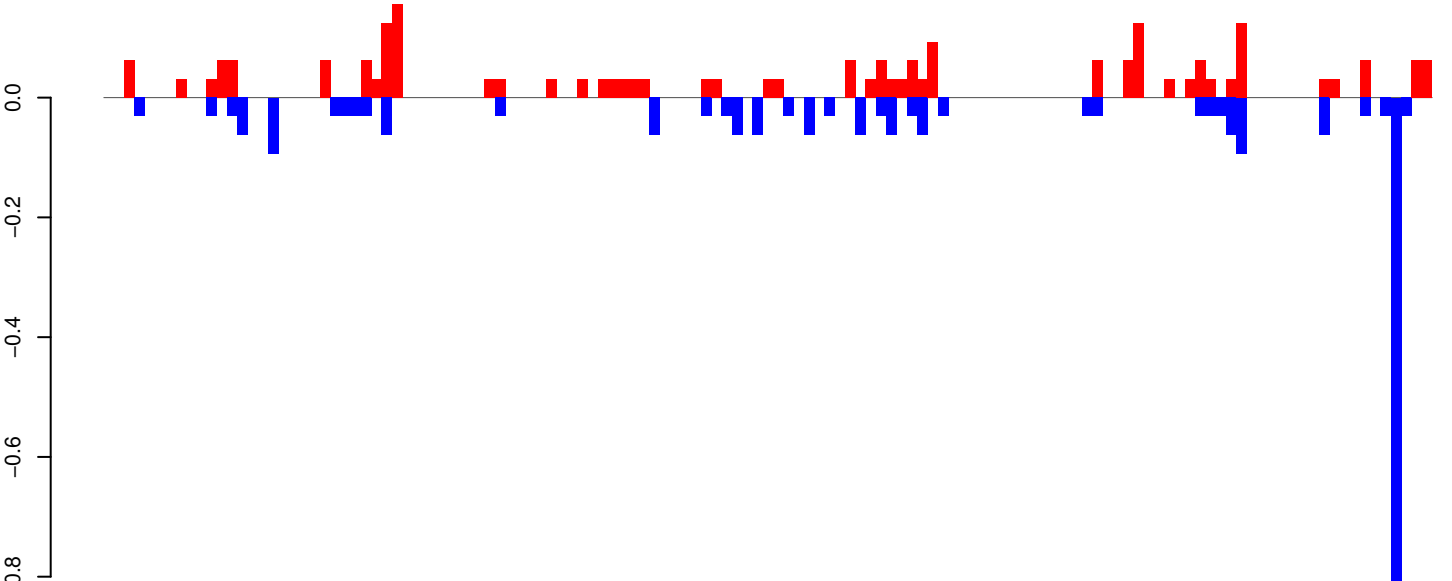
positive=2, negative=2, total=3

AeAlbo_U4.4_Mock_GP.24_35.rep



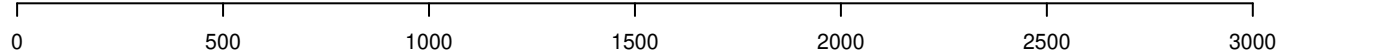
positive=1, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

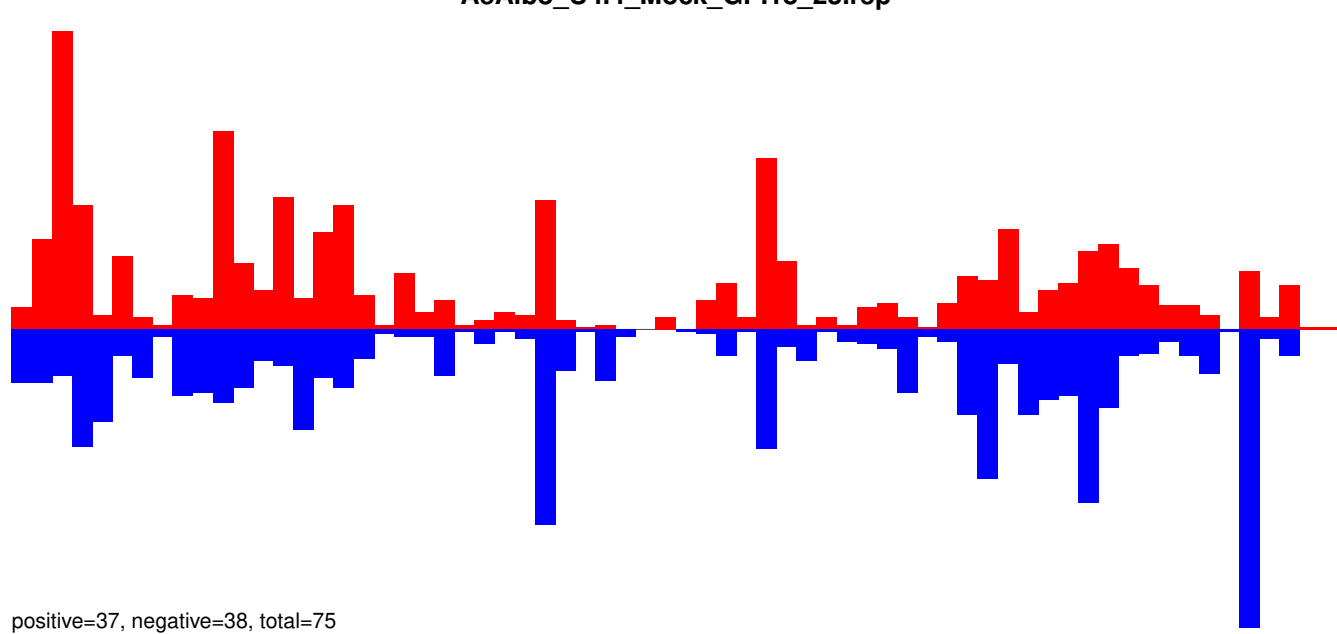


positive=2, negative=2, total=5

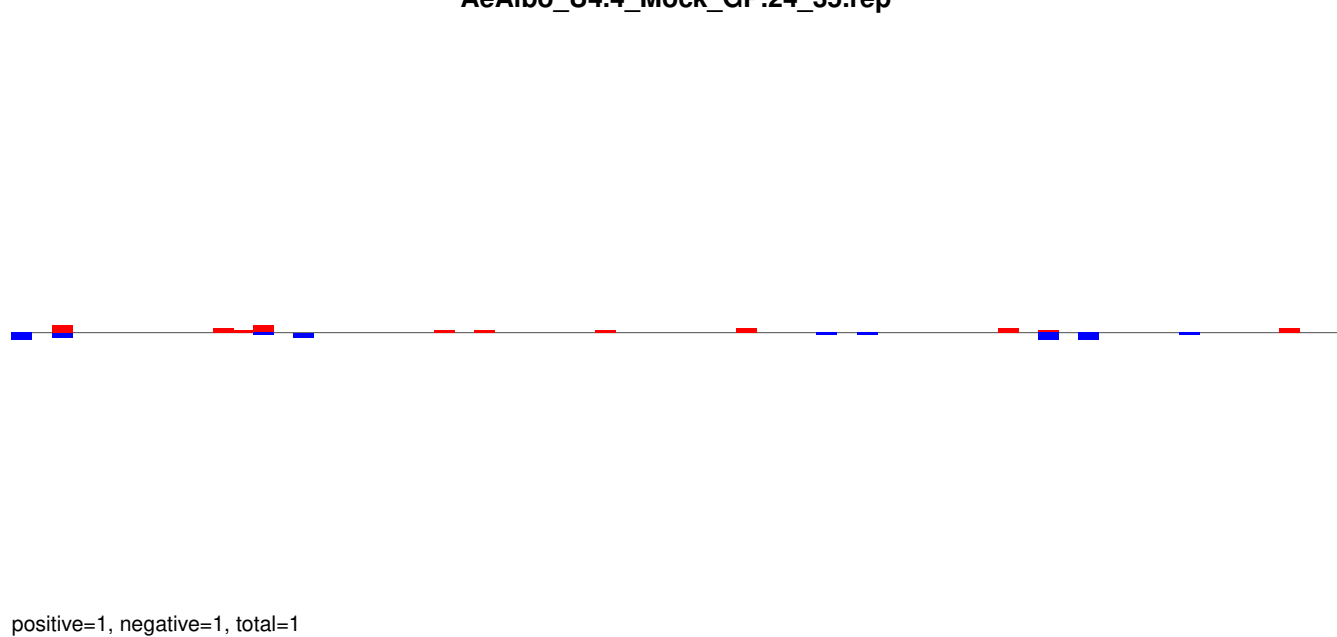
Window size=25, length=3206, TE@rnd-6_family-902@Unknown:1-3206



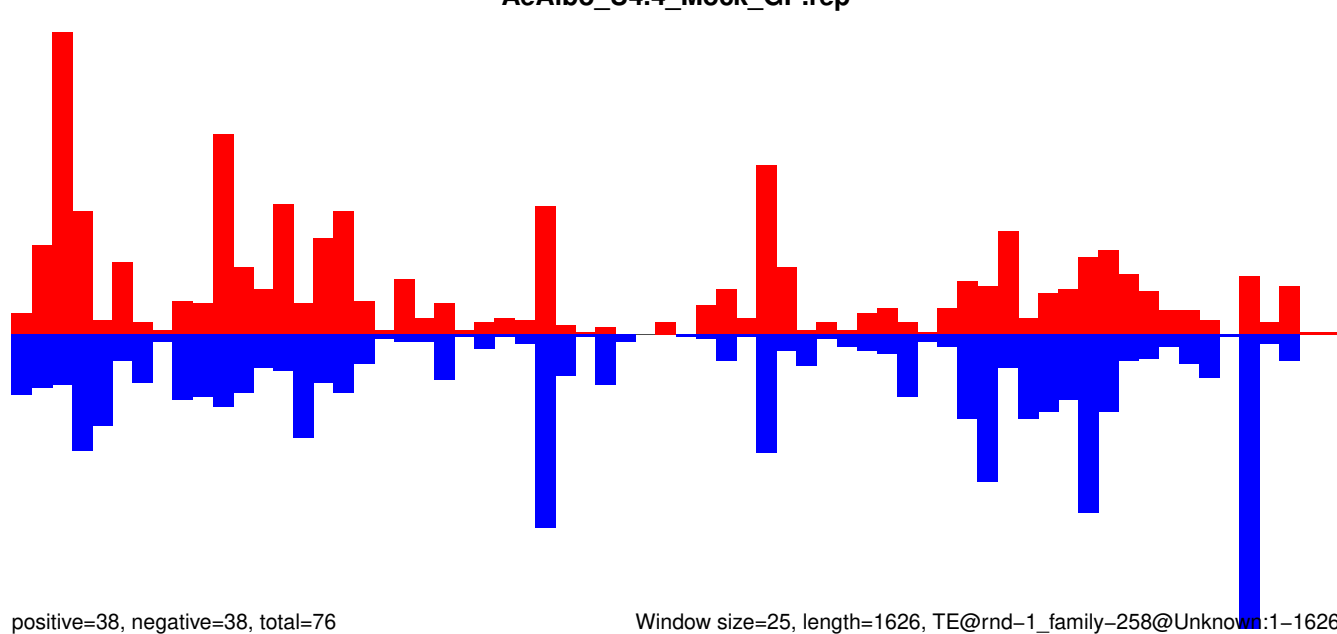
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

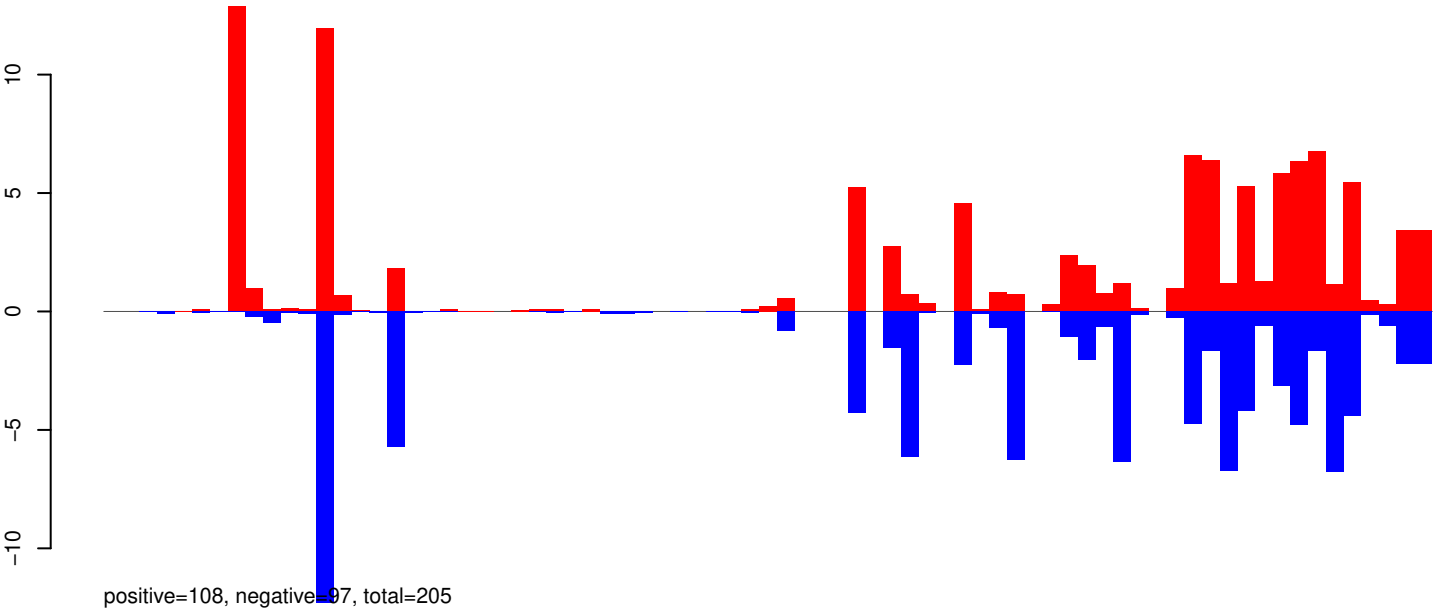


AeAlbo_U4.4_Mock_GP.rep

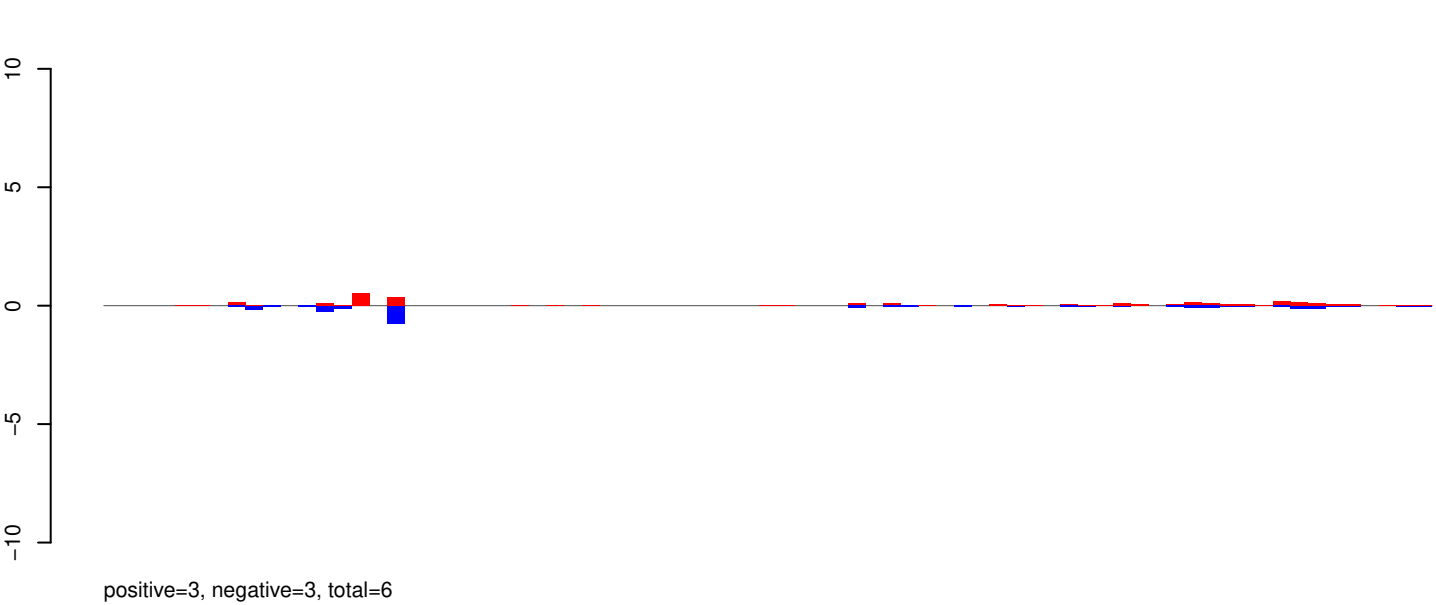


Window size=25, length=1626, TE@rnd-1_family-258@Unknown:1-1626

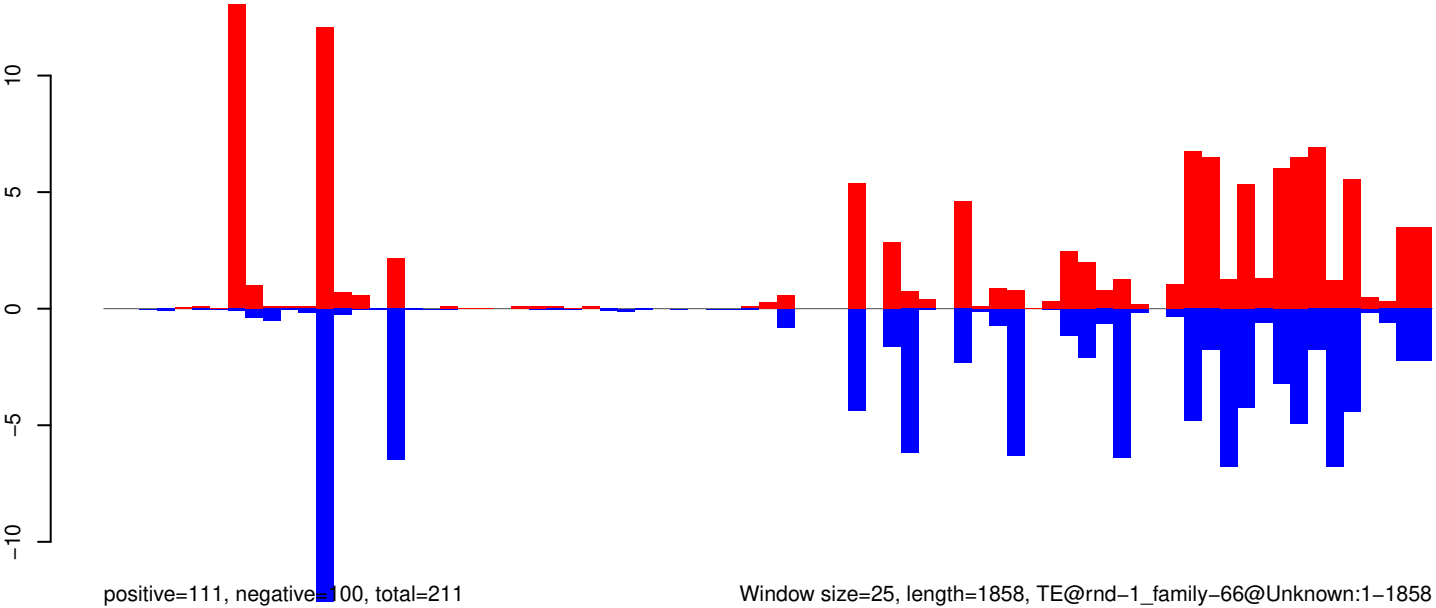
AeAlbo_U4.4_Mock_GP.18_23.rep



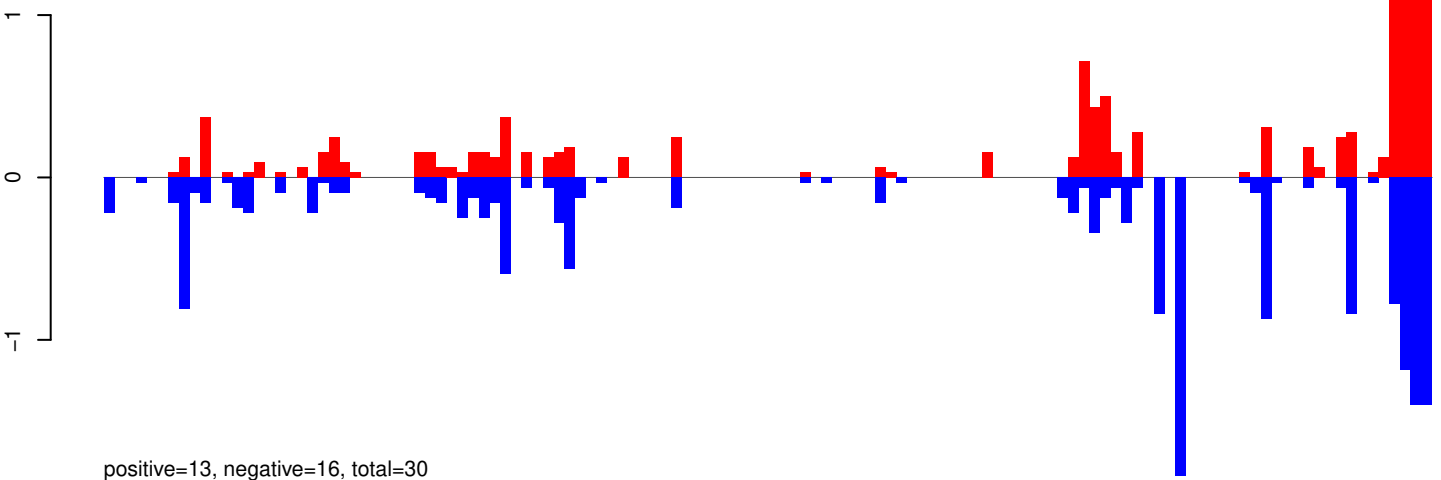
AeAlbo_U4.4_Mock_GP.24_35.rep



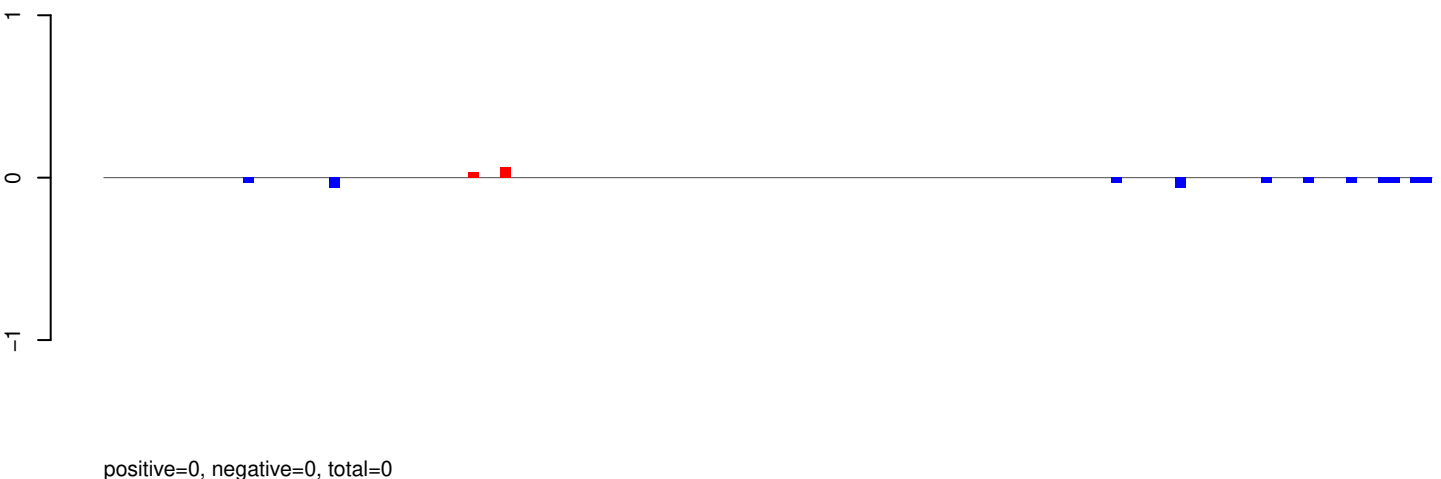
AeAlbo_U4.4_Mock_GP.rep



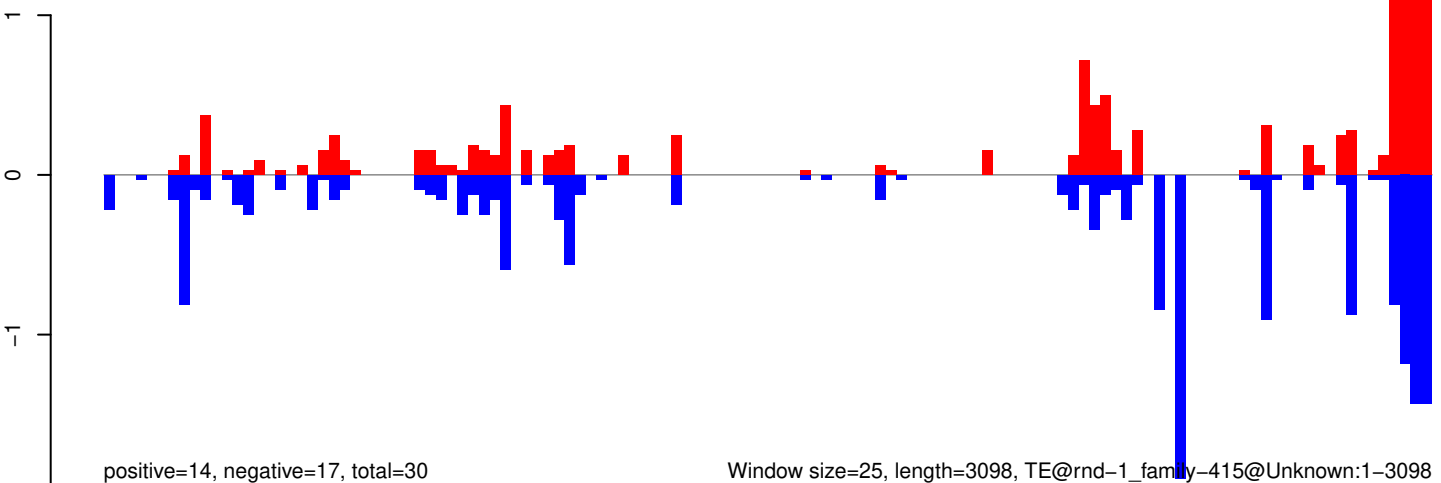
AeAlbo_U4.4_Mock_GP.18_23.rep



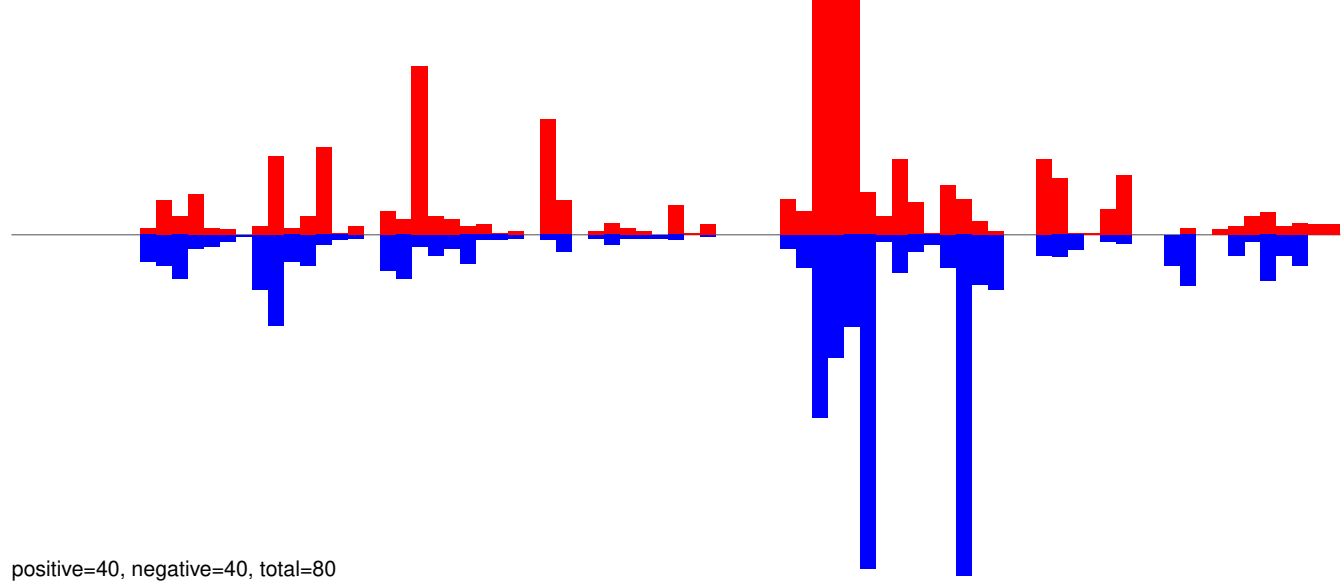
AeAlbo_U4.4_Mock_GP.24_35.rep



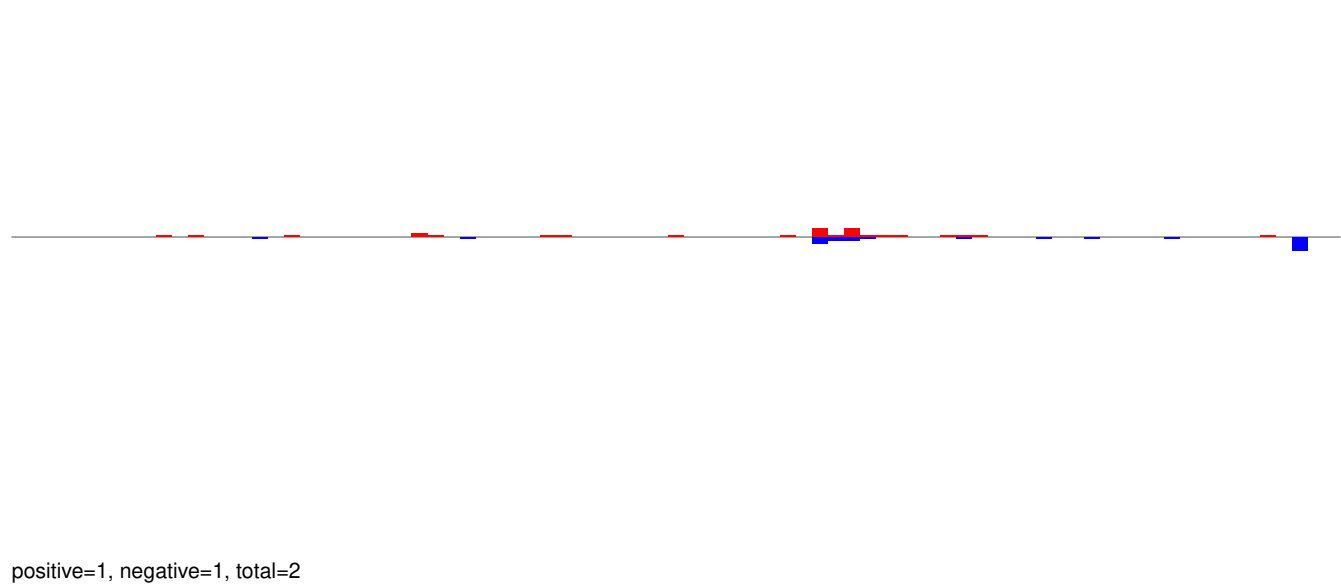
AeAlbo_U4.4_Mock_GP.rep



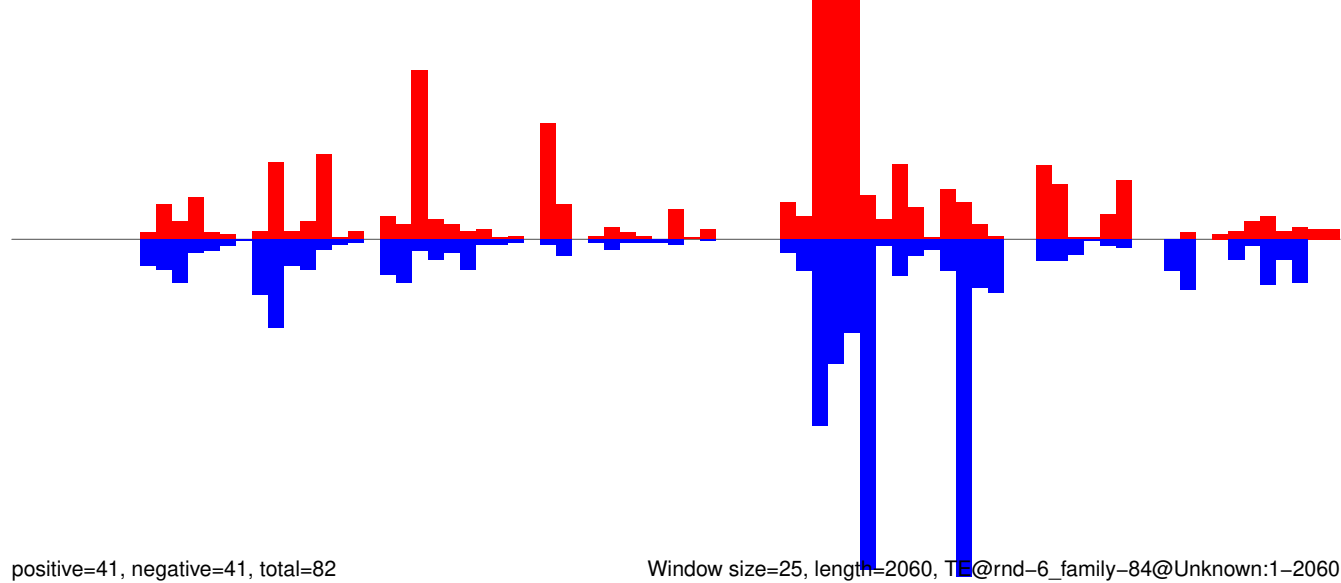
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

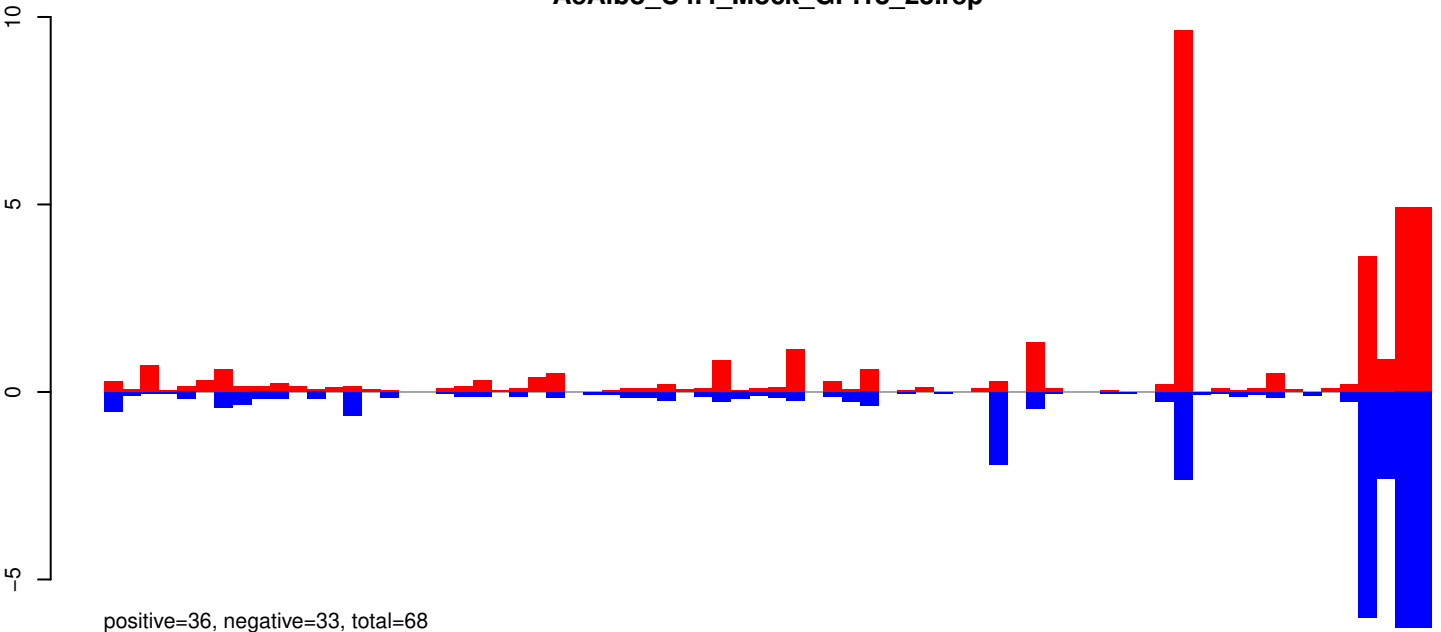


AeAlbo_U4.4_Mock_GP.rep

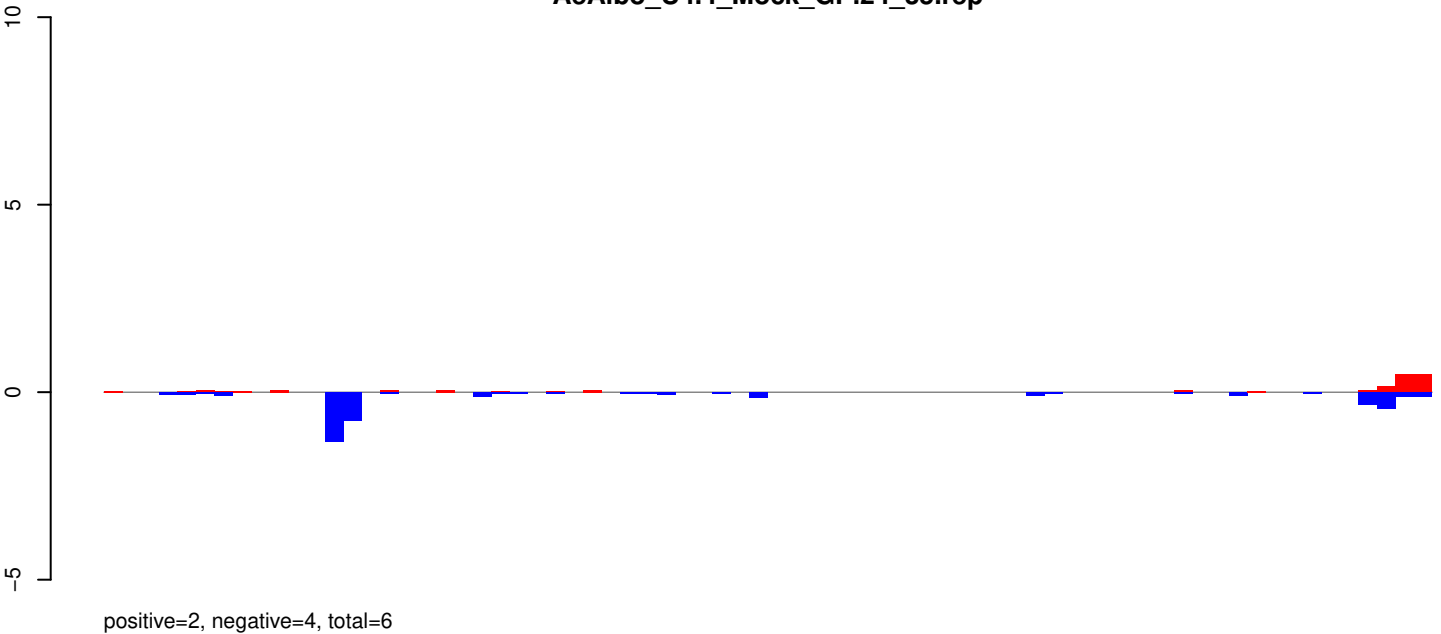


Window size=25, length=2060, TE@rnd-6_family-84@Unknown:1-2060

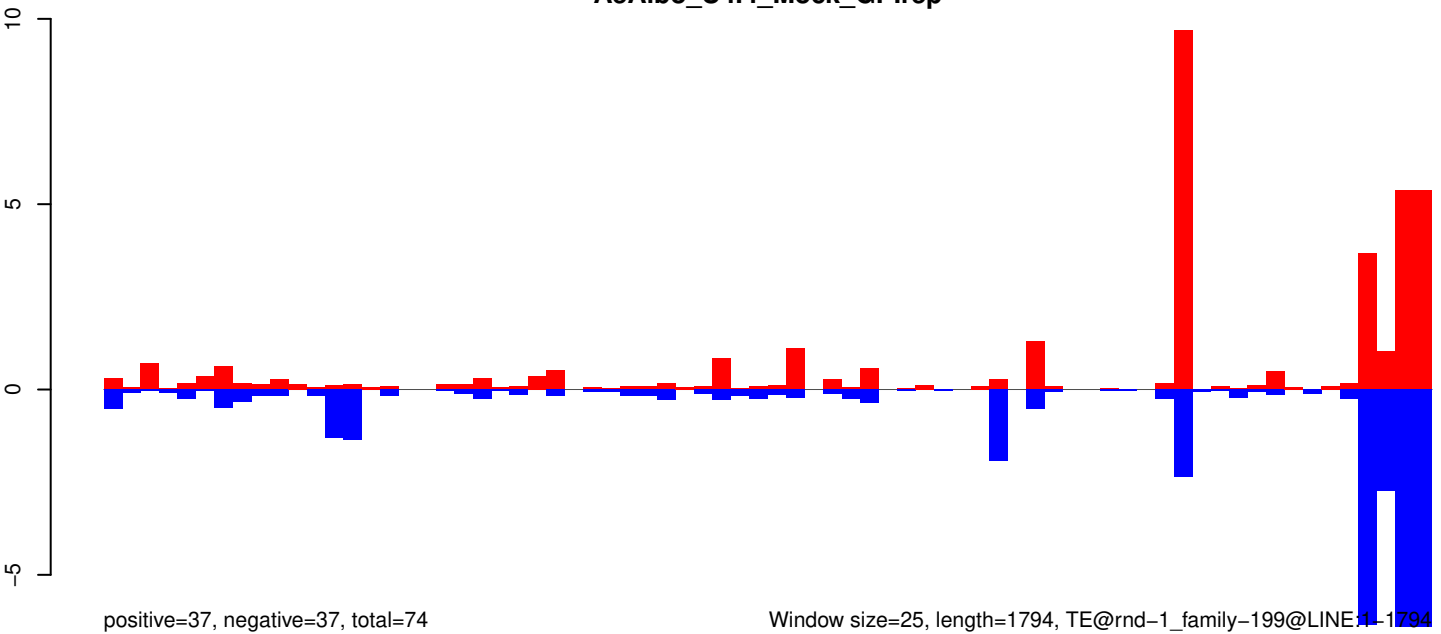
AeAlbo_U4.4_Mock_GP.18_23.rep



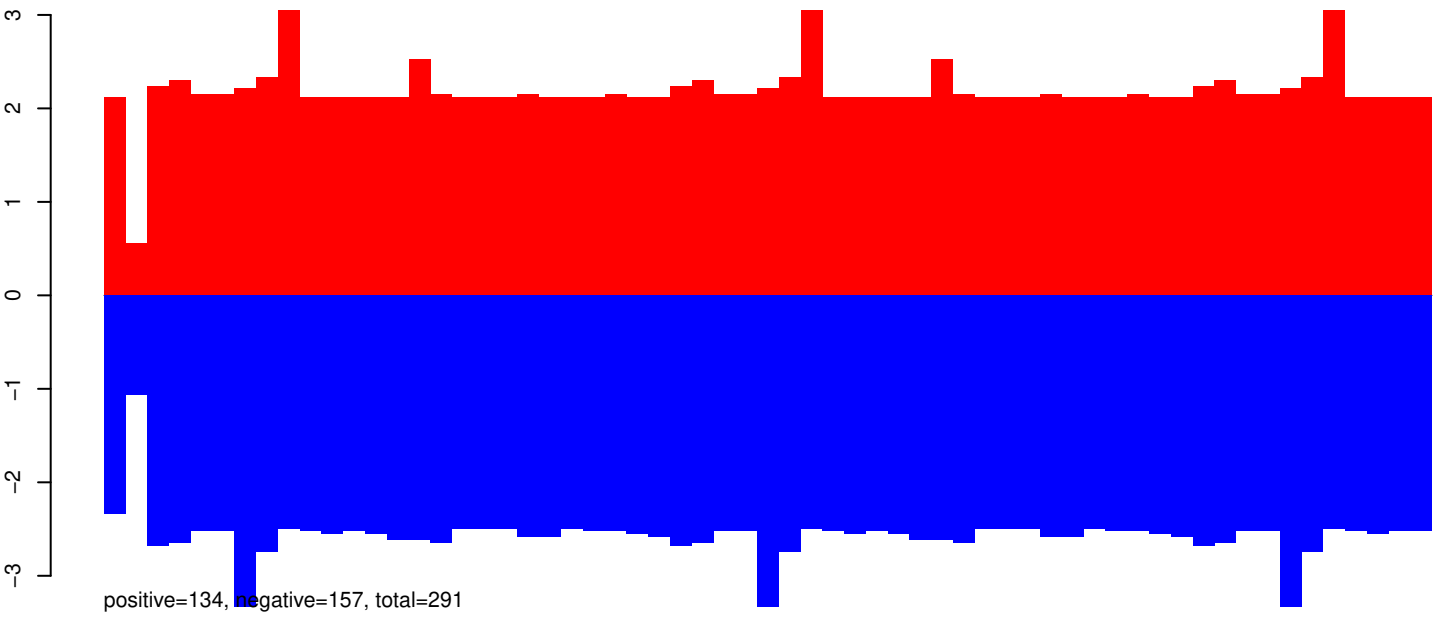
AeAlbo_U4.4_Mock_GP.24_35.rep



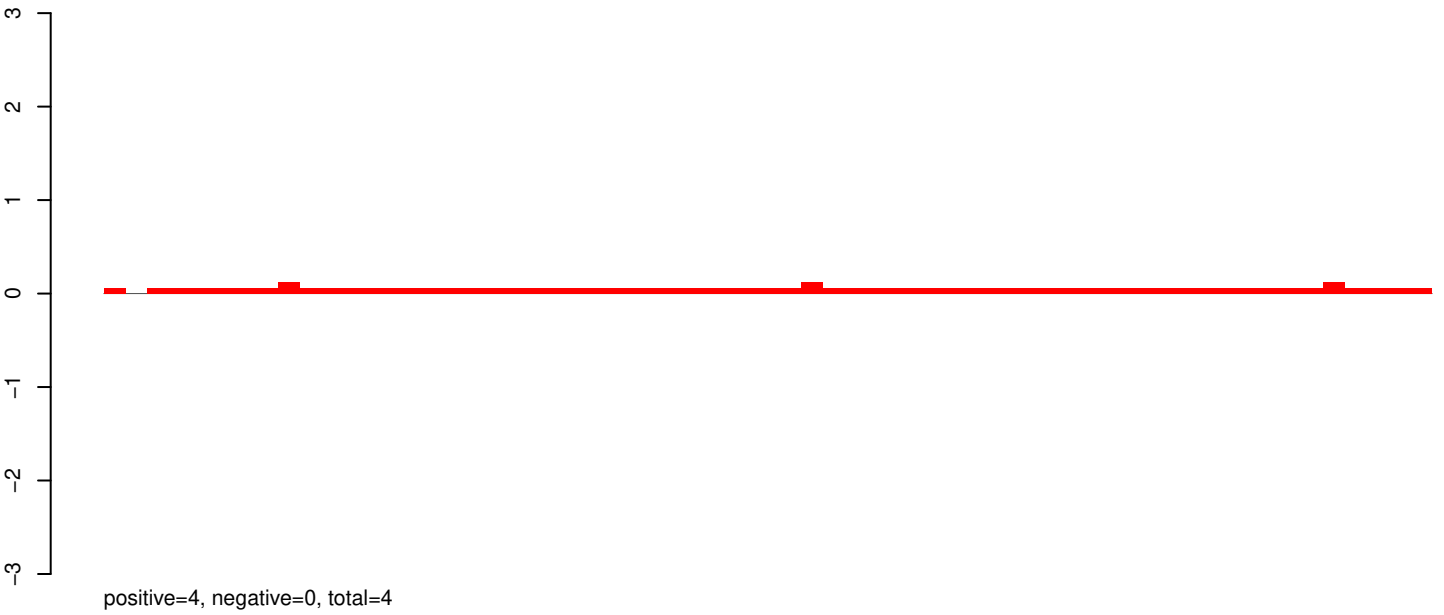
AeAlbo_U4.4_Mock_GP.rep



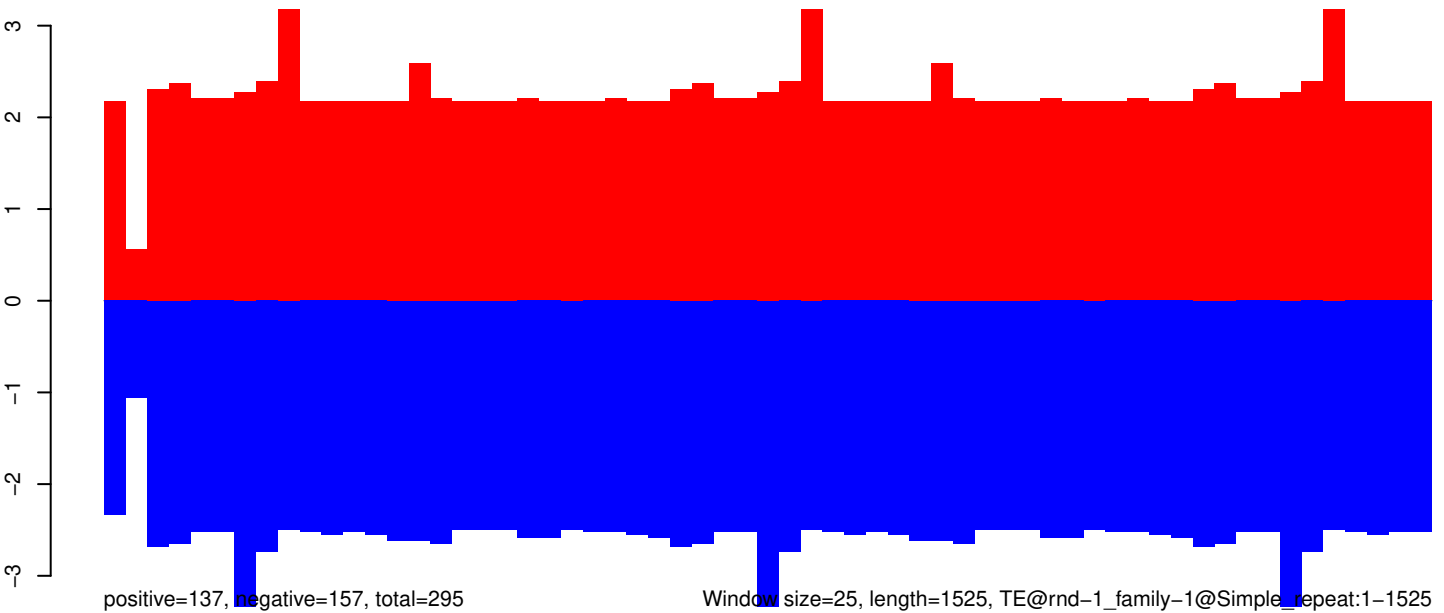
AeAlbo_U4.4_Mock_GP.18_23.rep



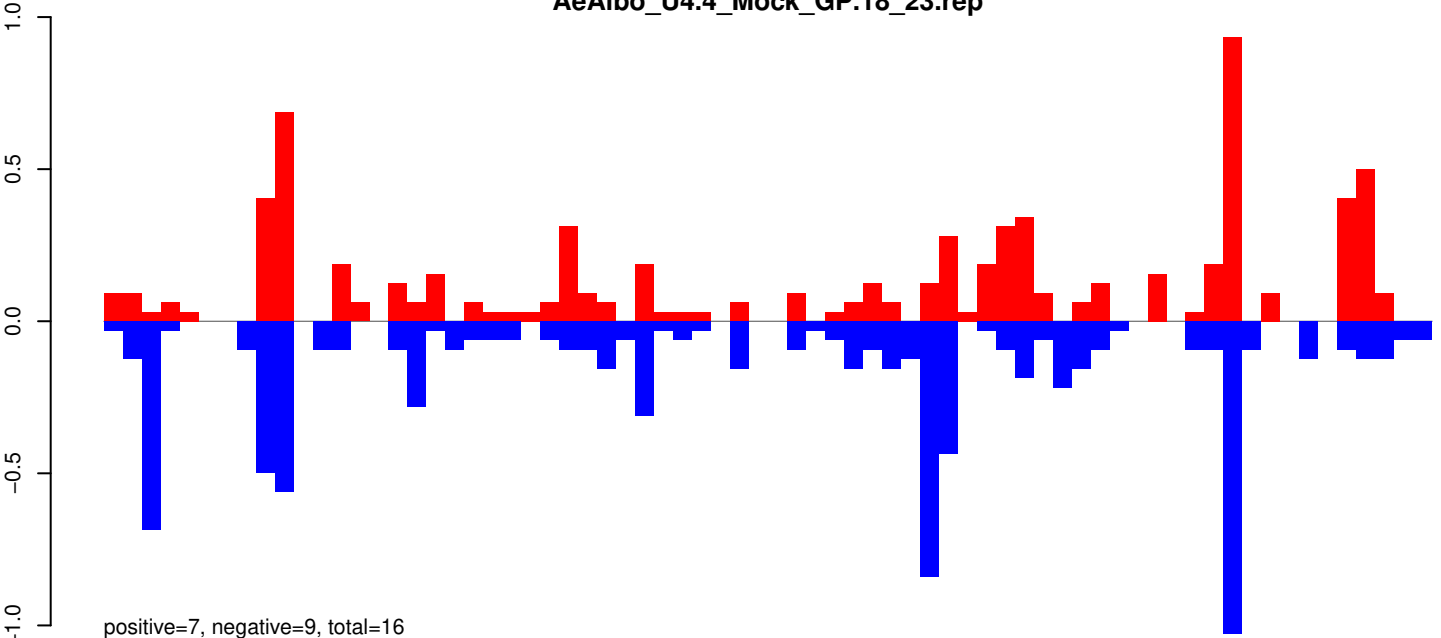
AeAlbo_U4.4_Mock_GP.24_35.rep



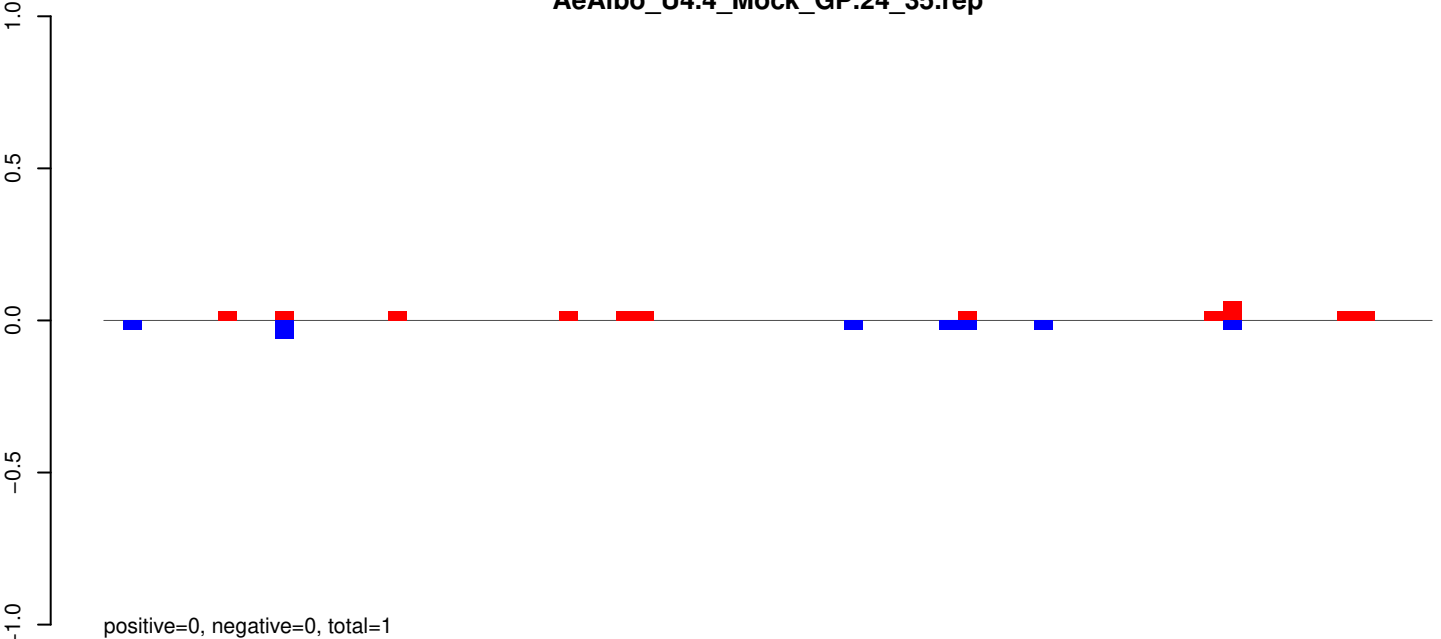
AeAlbo_U4.4_Mock_GP.rep



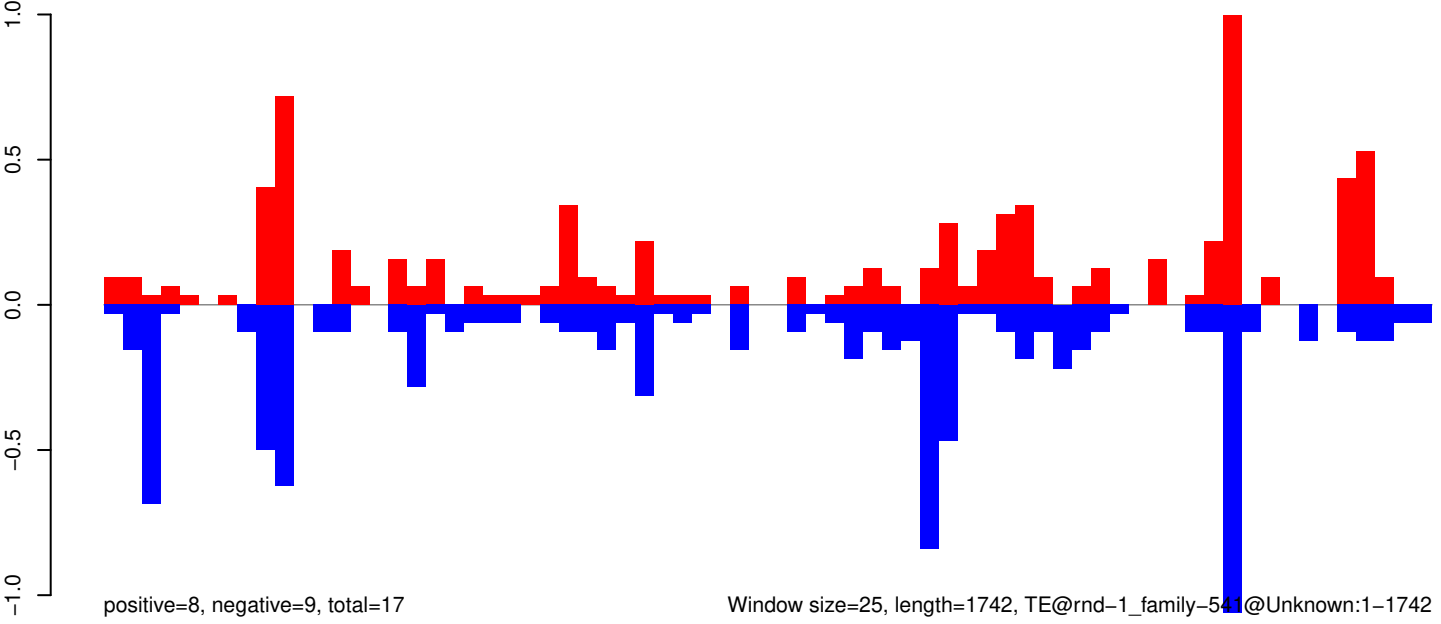
AeAlbo_U4.4_Mock_GP.18_23.rep



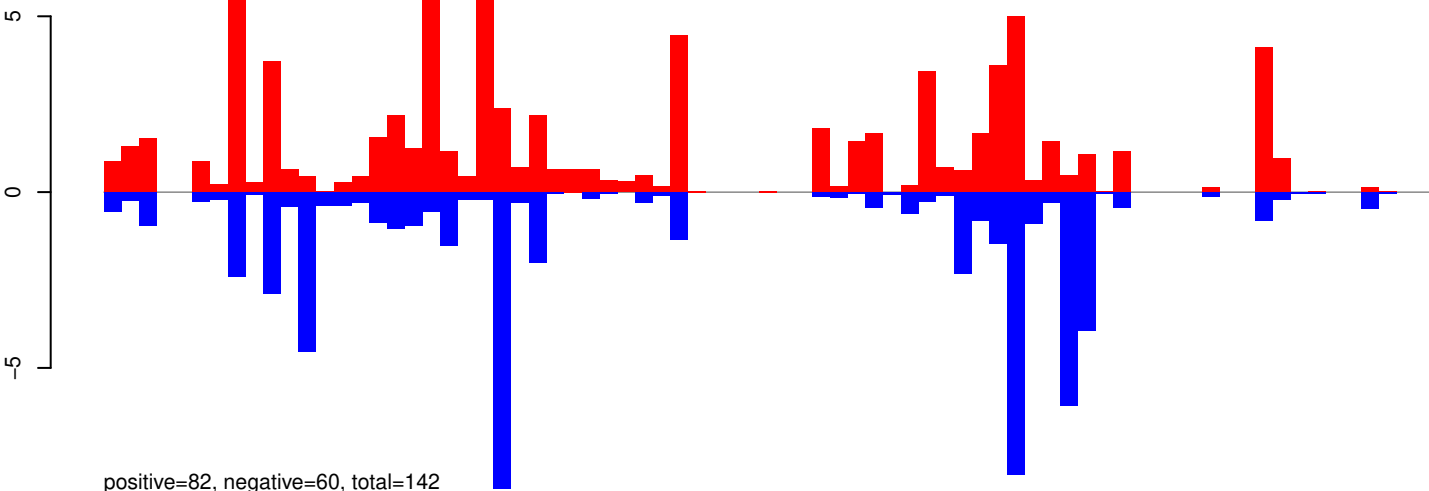
AeAlbo_U4.4_Mock_GP.24_35.rep



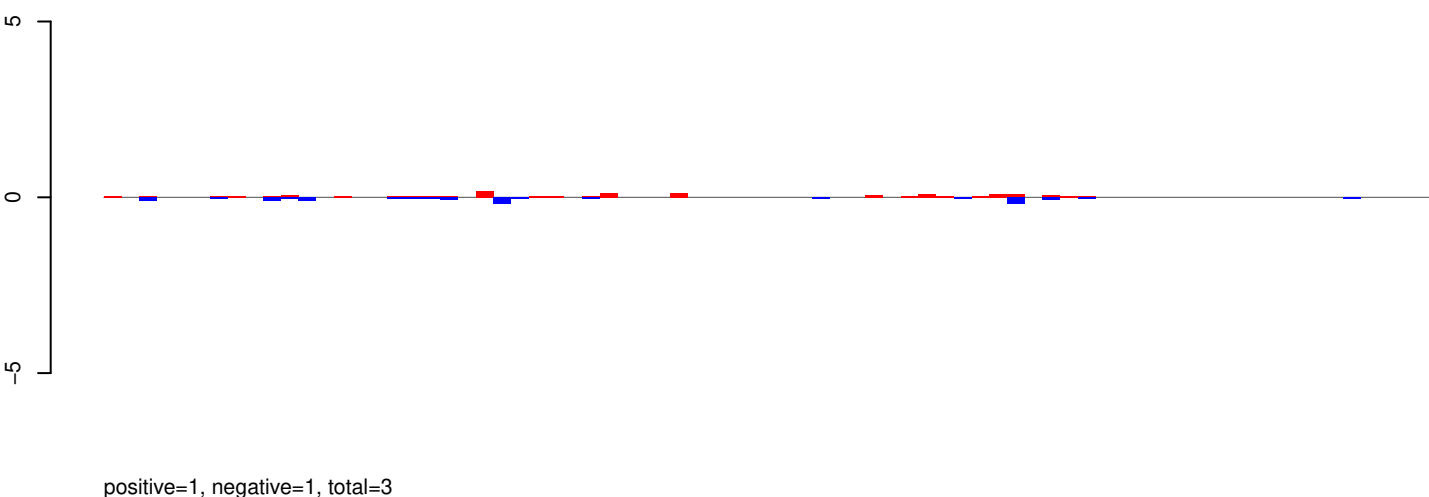
AeAlbo_U4.4_Mock_GP.rep



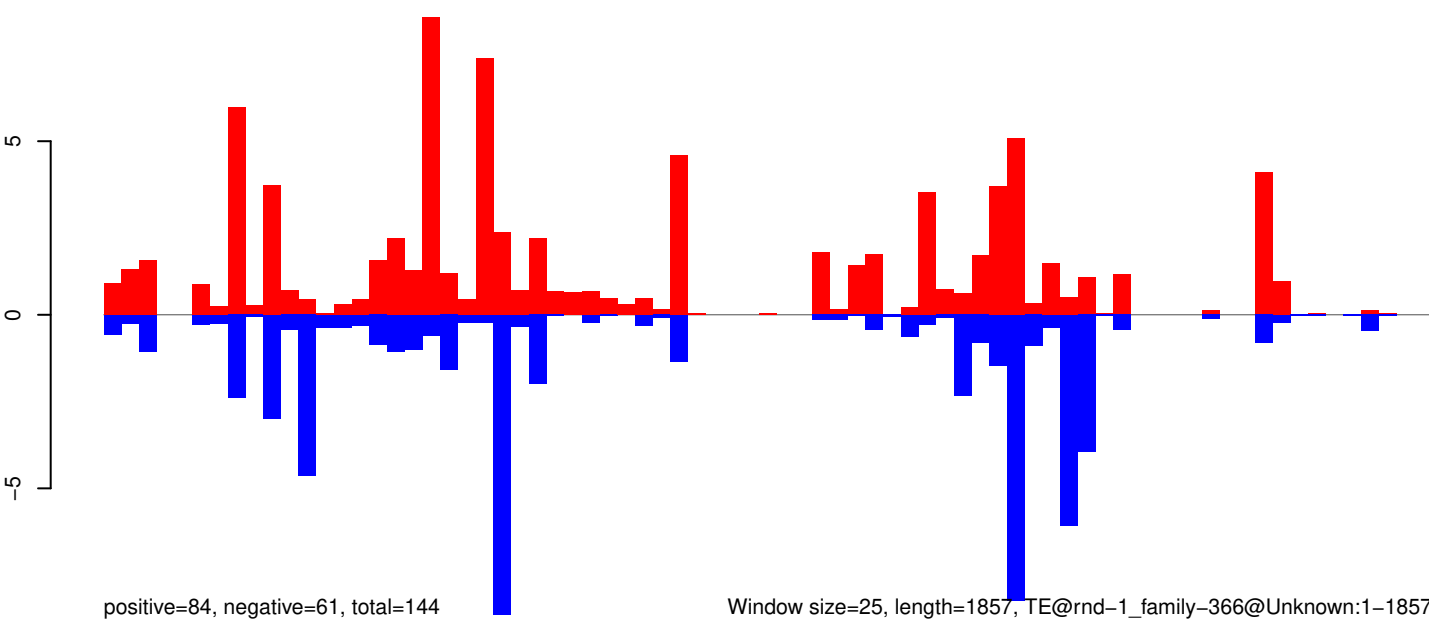
AeAlbo_U4.4_Mock_GP.18_23.rep



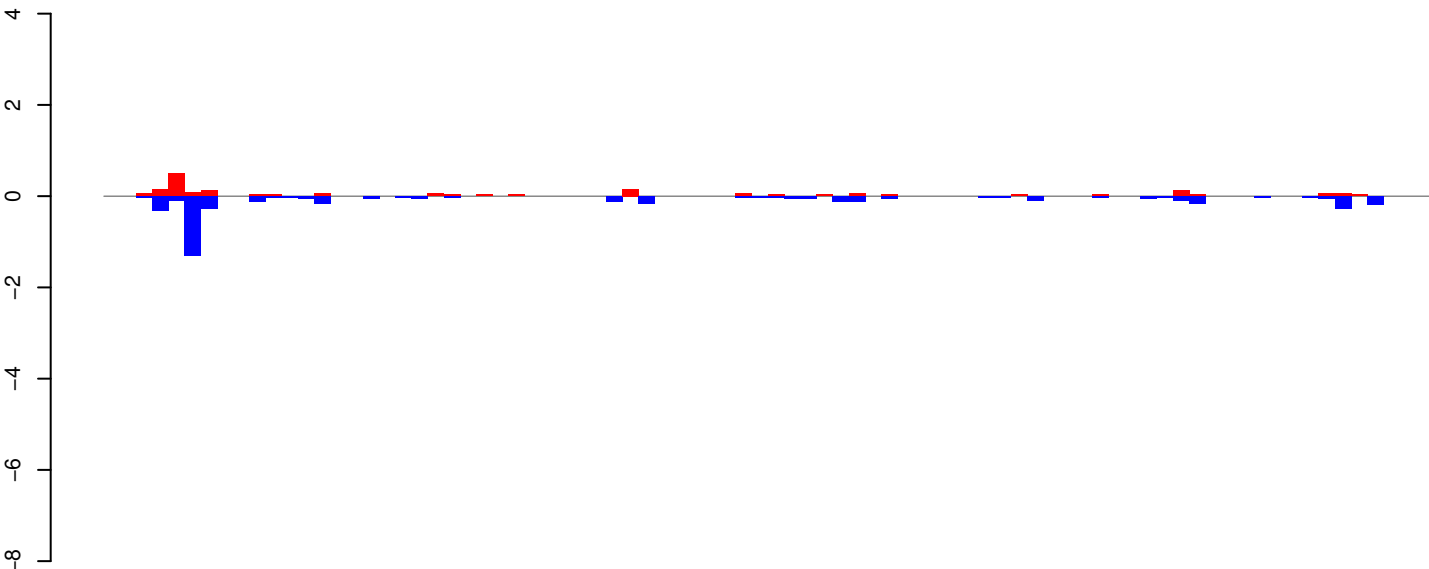
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

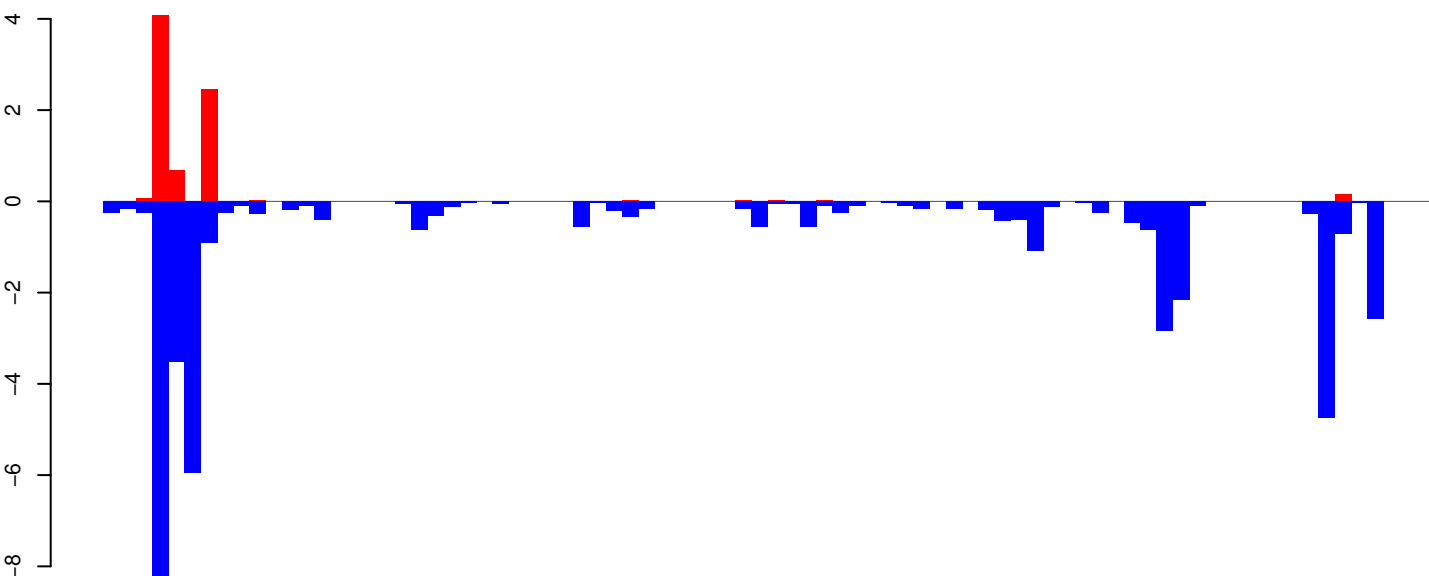


AeAlbo_U4.4_Mock_GP.18_23.rep



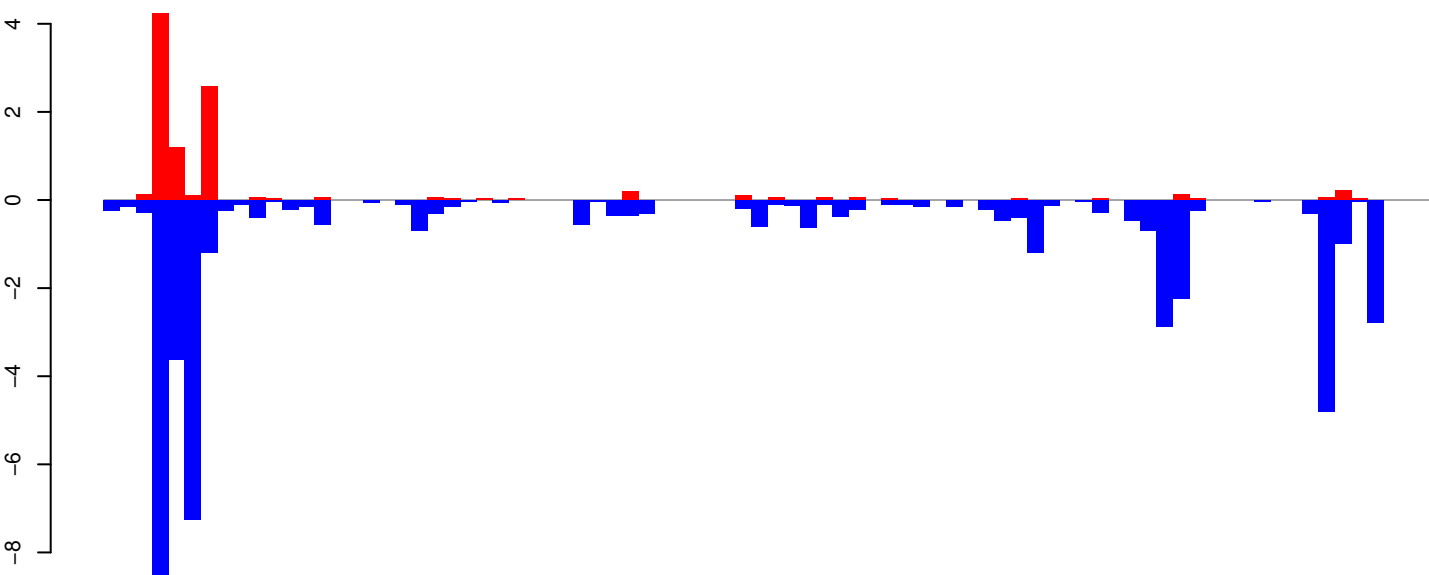
positive=2, negative=5, total=7

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=8, negative=43, total=51

AeAlbo_U4.4_Mock_GP.rep

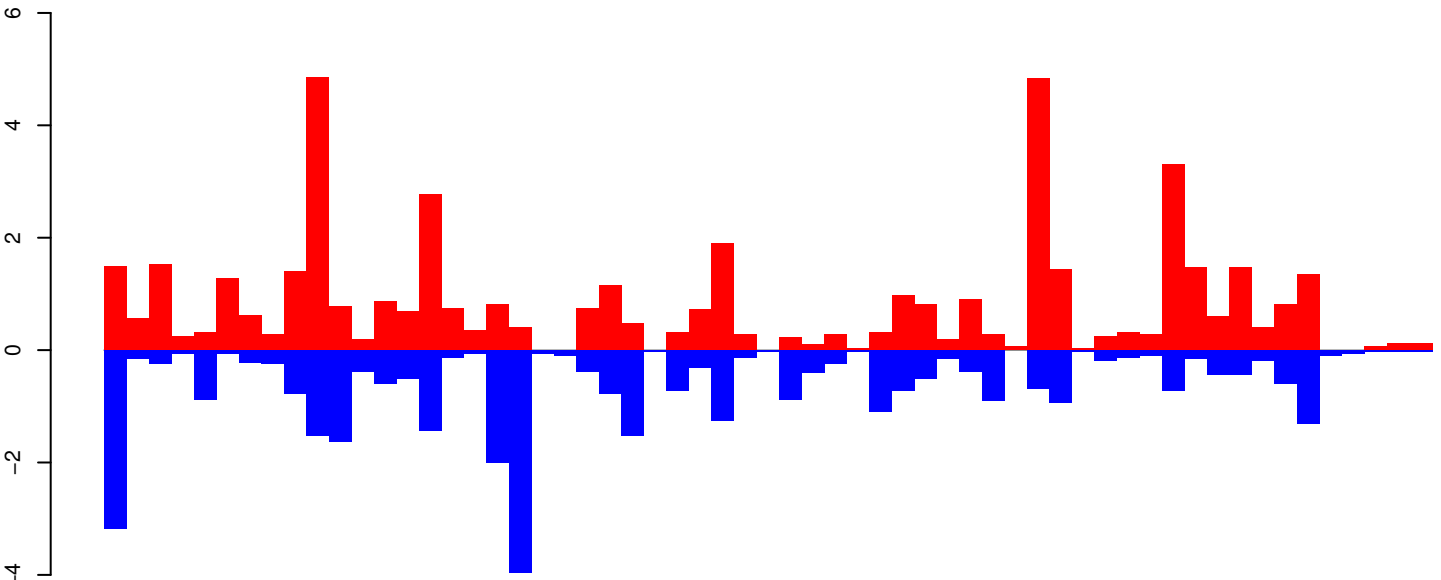


positive=10, negative=48, total=57

Window size=25, length=2030, TE@rnd-6_family-206@Unknown:1-2030

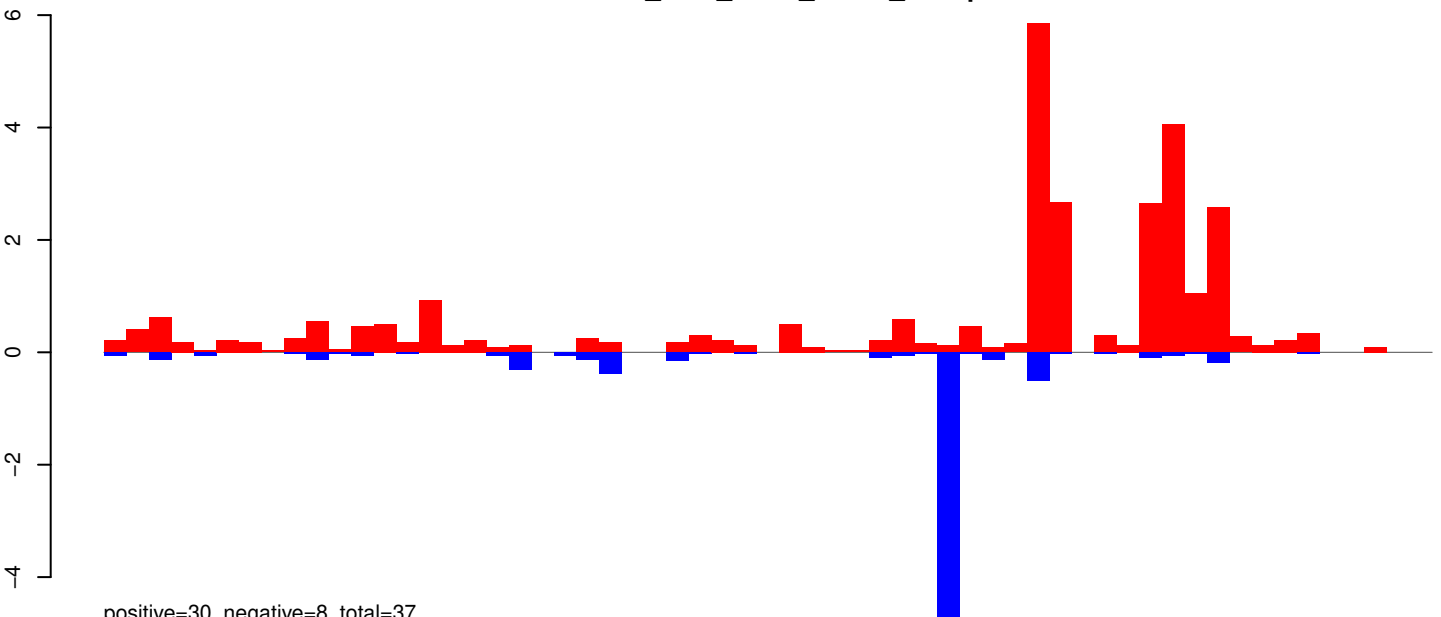
0 500 1000 1500 2000

AeAlbo_U4.4_Mock_GP.18_23.rep



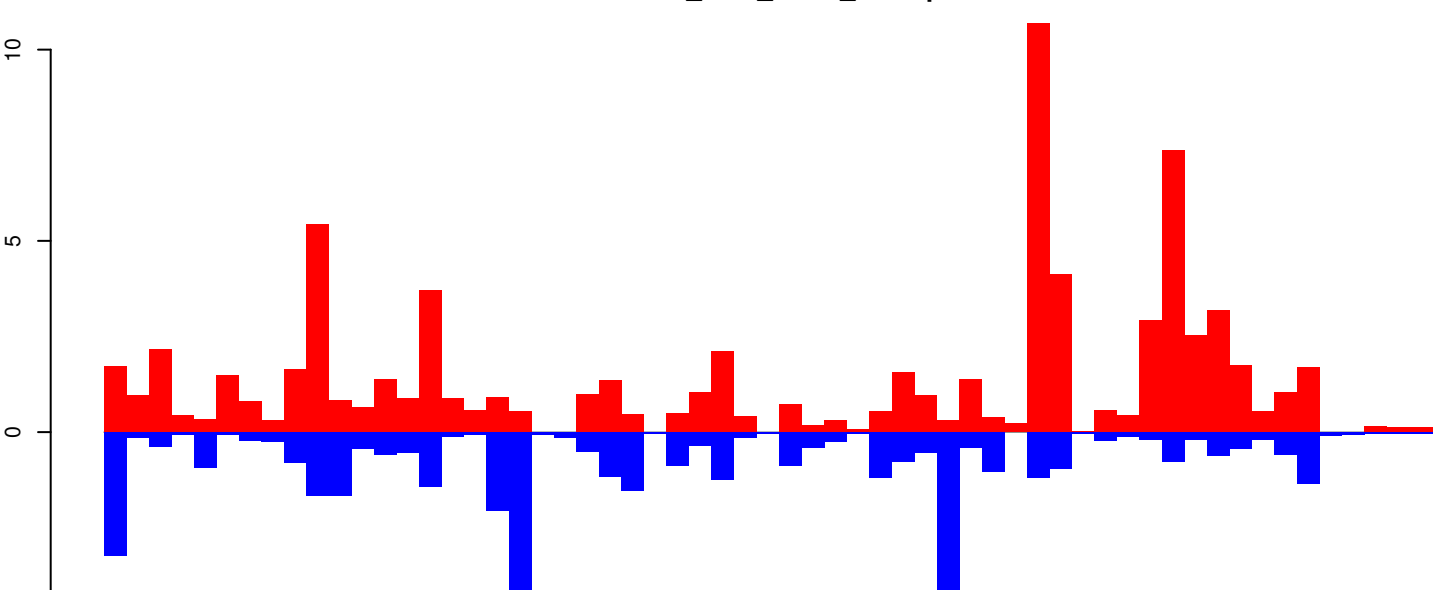
positive=47, negative=35, total=81

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=30, negative=8, total=37

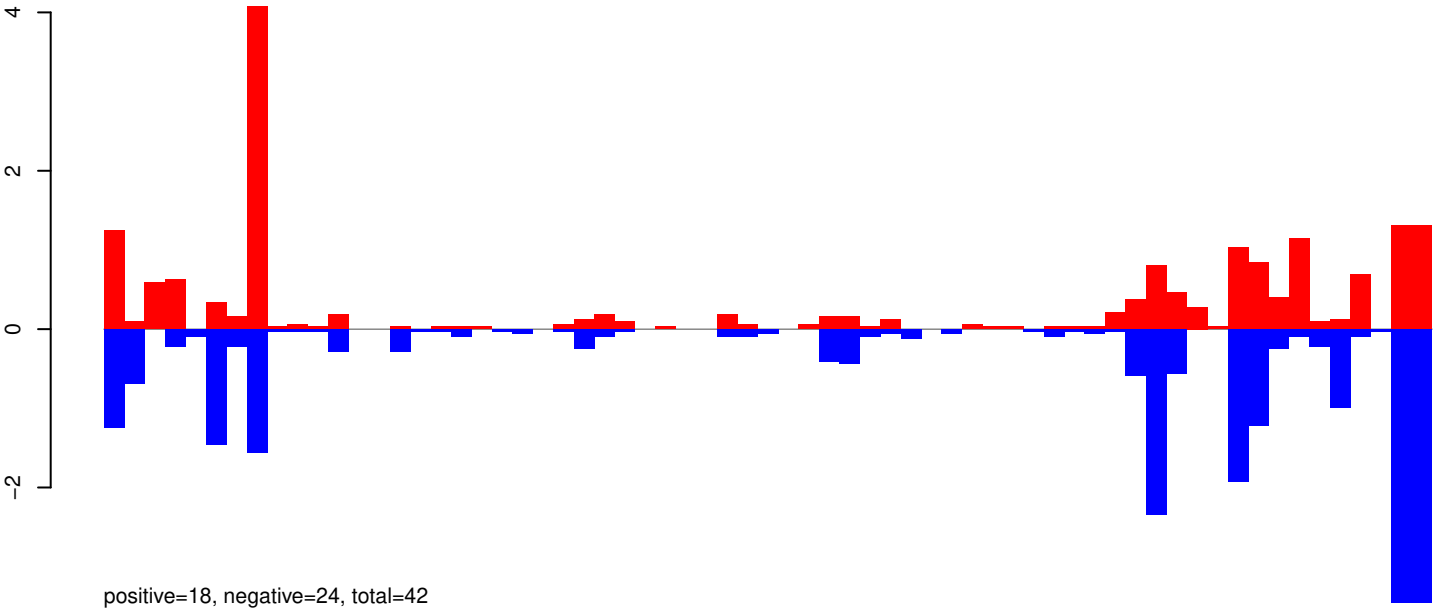
AeAlbo_U4.4_Mock_GP.rep



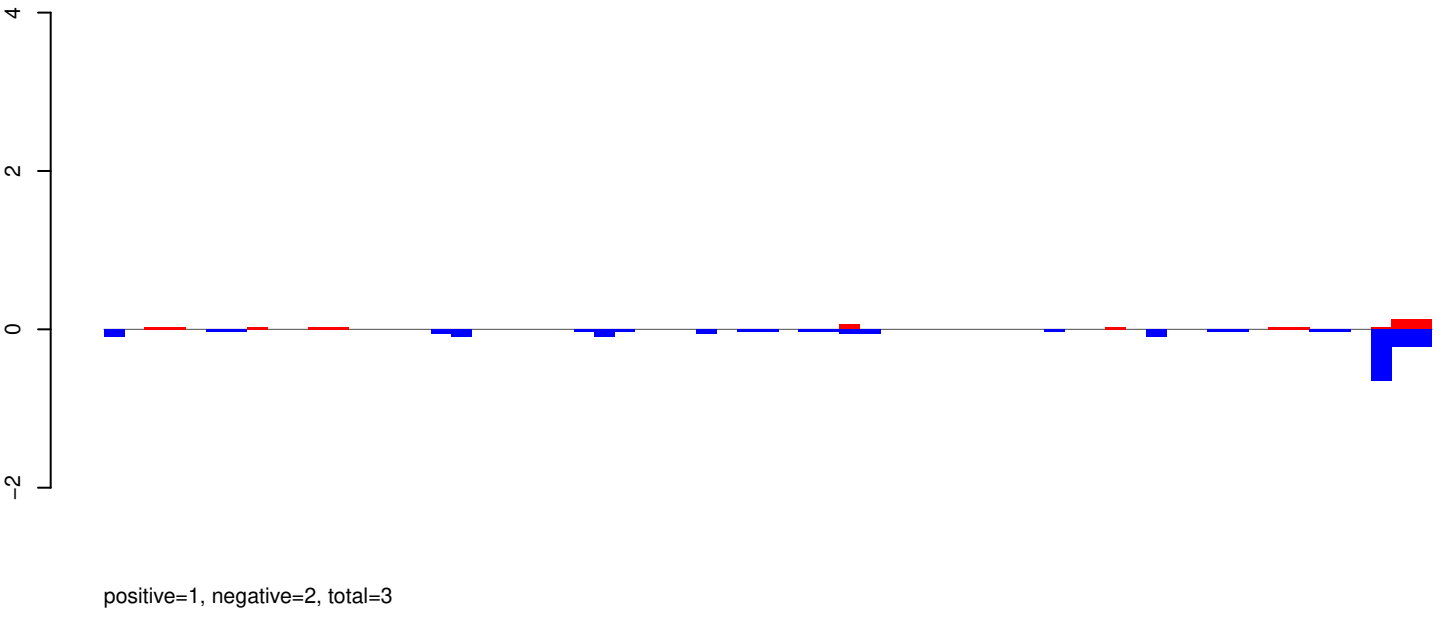
positive=76, negative=43, total=119

Window size=25, length=1472, TE@rnd-5_family-43@Unknown:1-1472

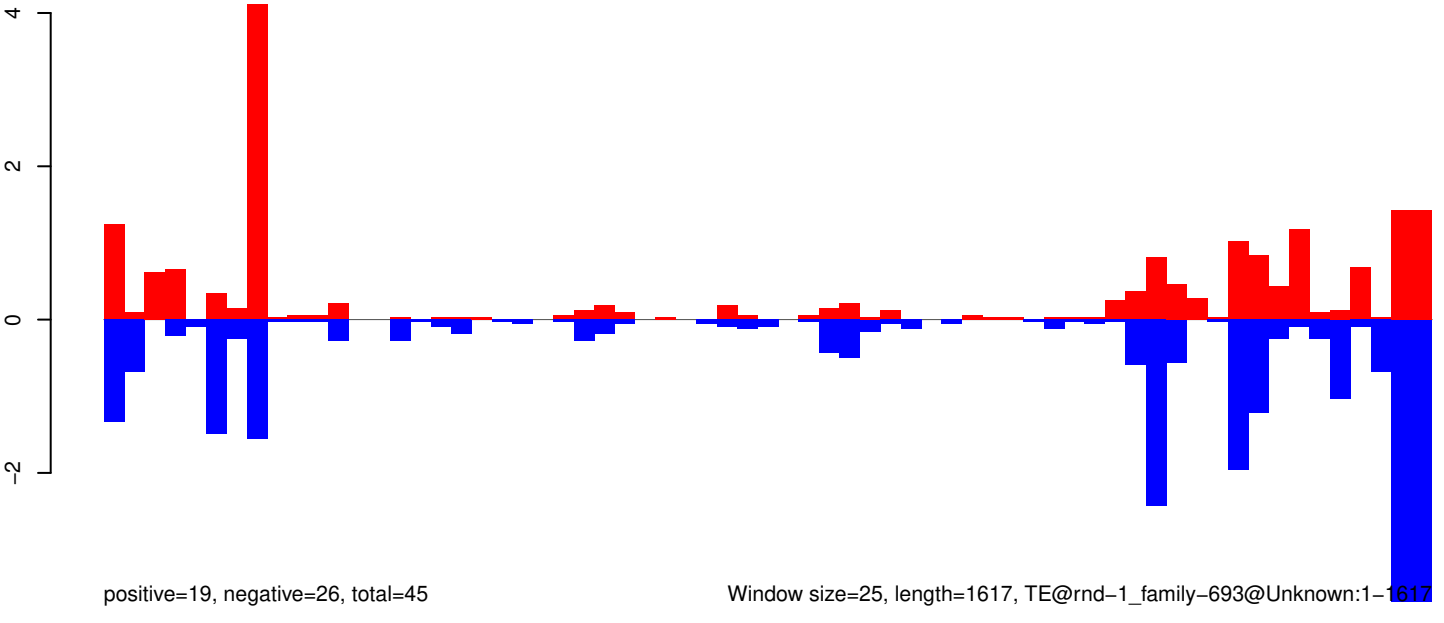
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

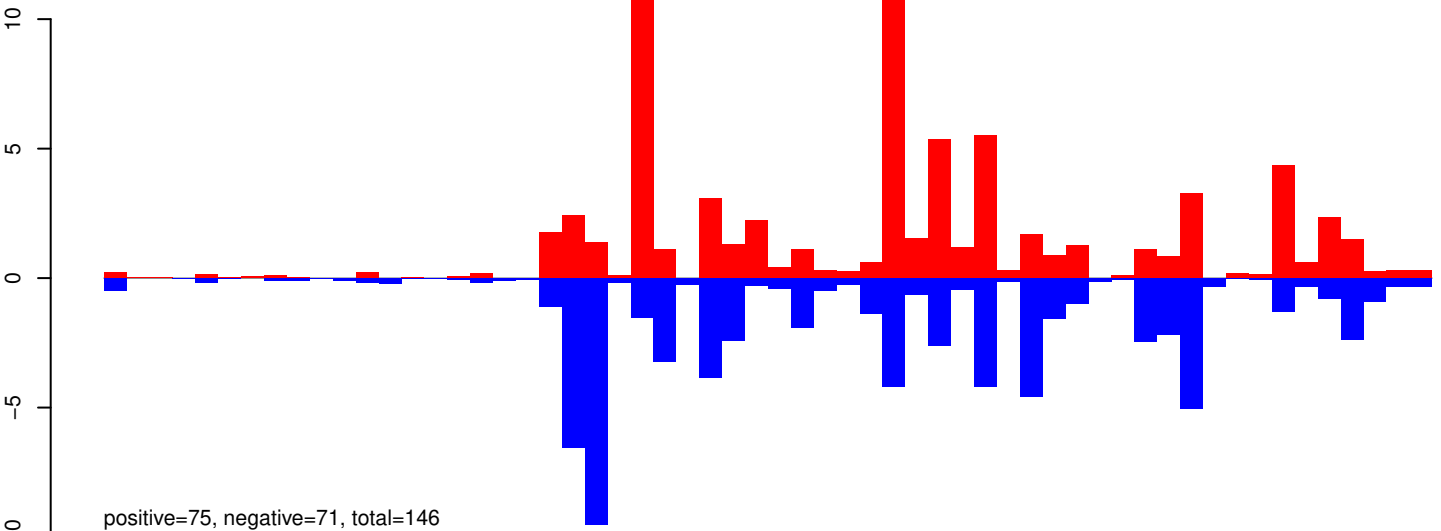


AeAlbo_U4.4_Mock_GP.rep

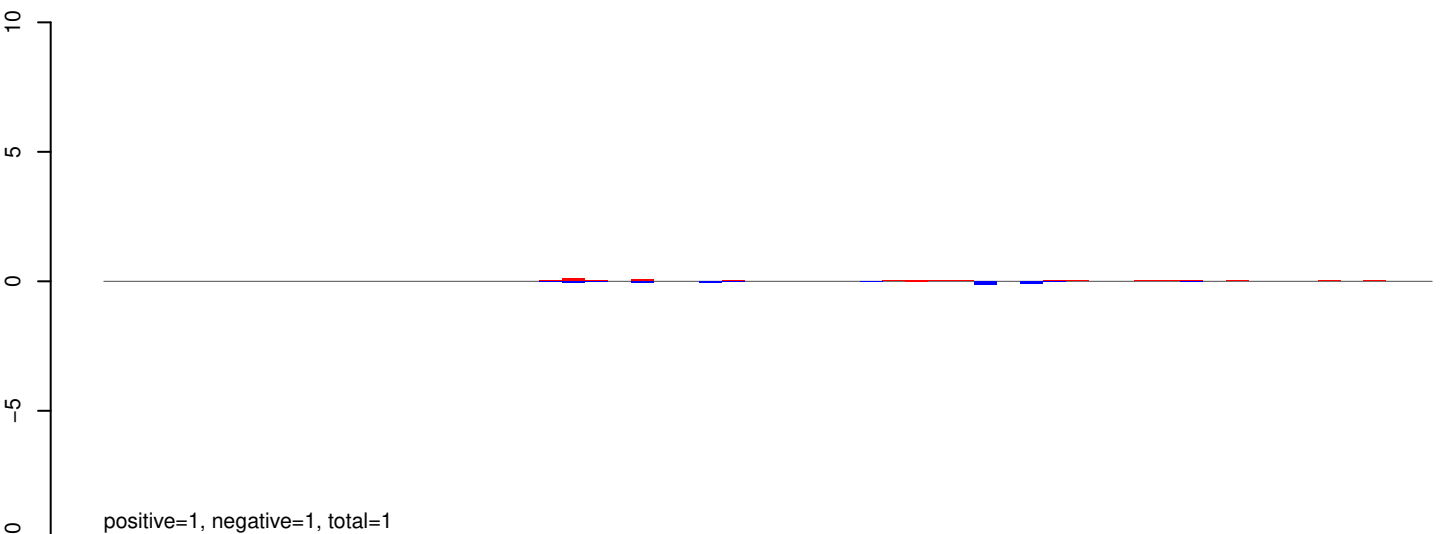


Window size=25, length=1617, TE@rnd-1_family-693@Unknown:1-1617

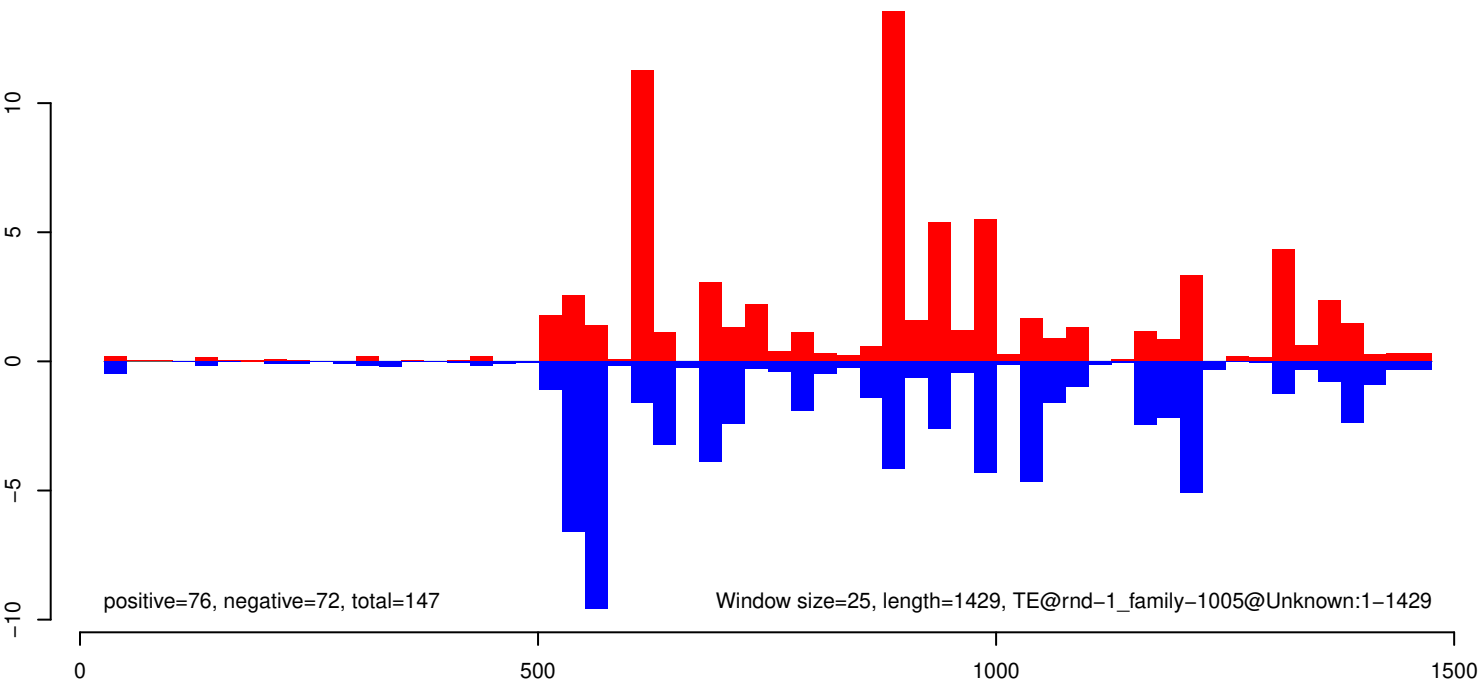
AeAlbo_U4.4_Mock_GP.18_23.rep



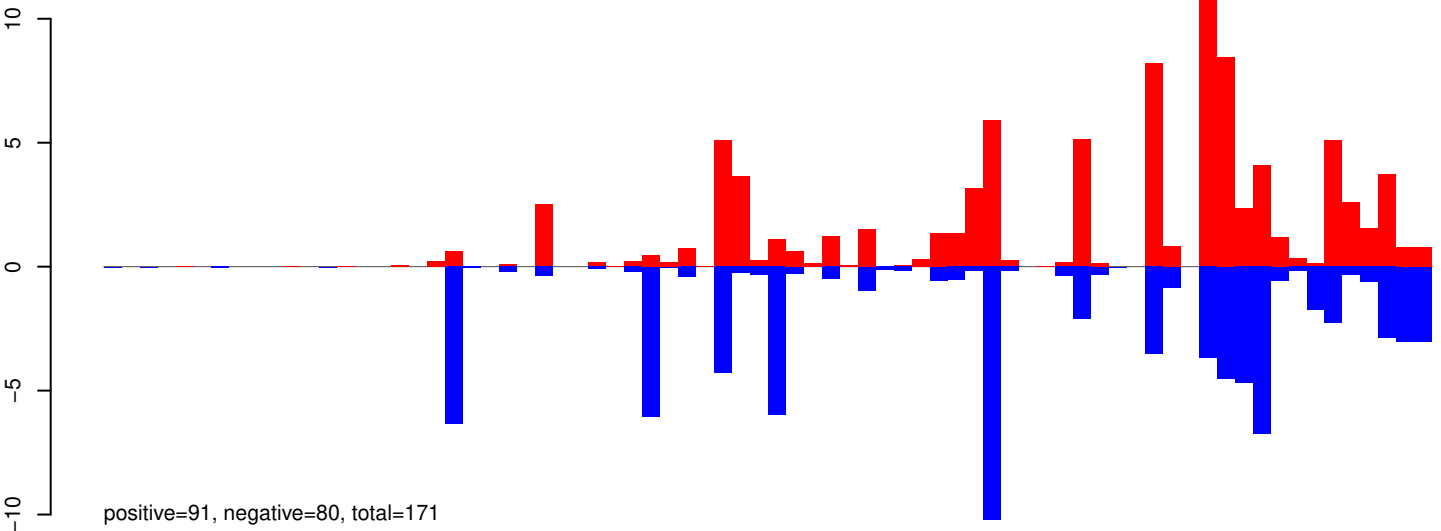
AeAlbo_U4.4_Mock_GP.24_35.rep



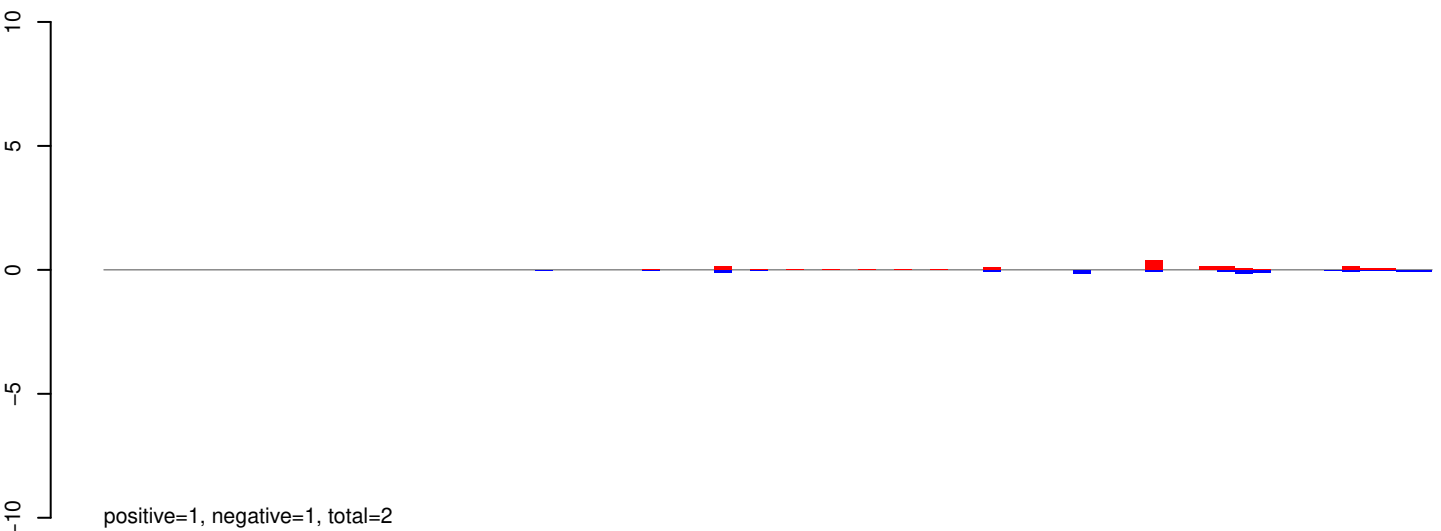
AeAlbo_U4.4_Mock_GP.rep



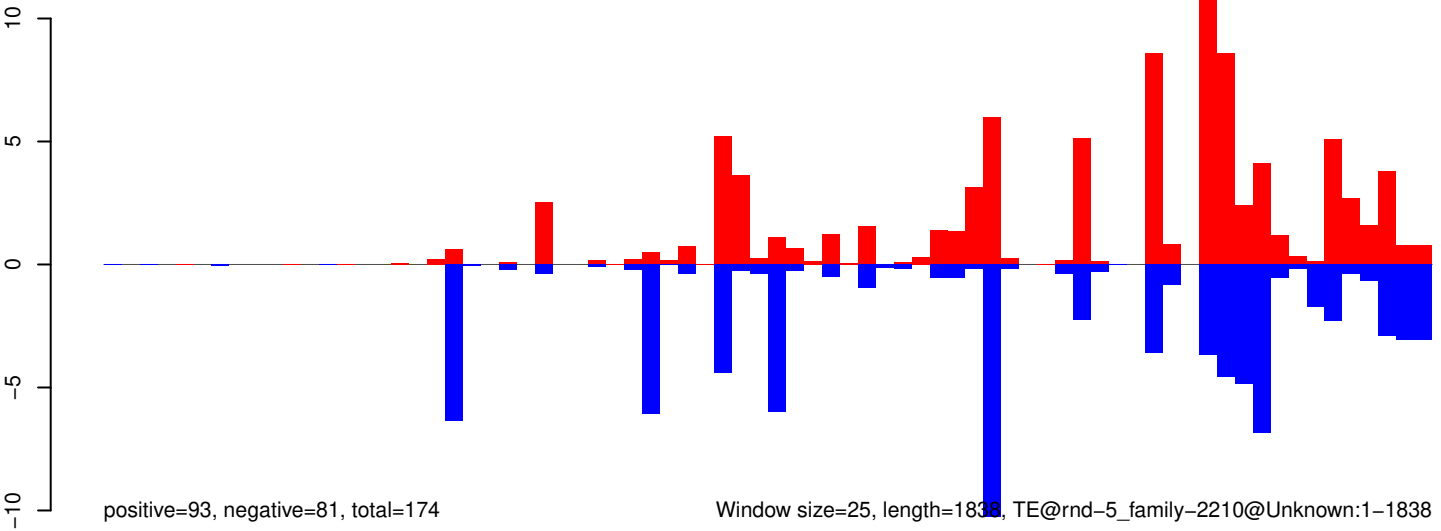
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



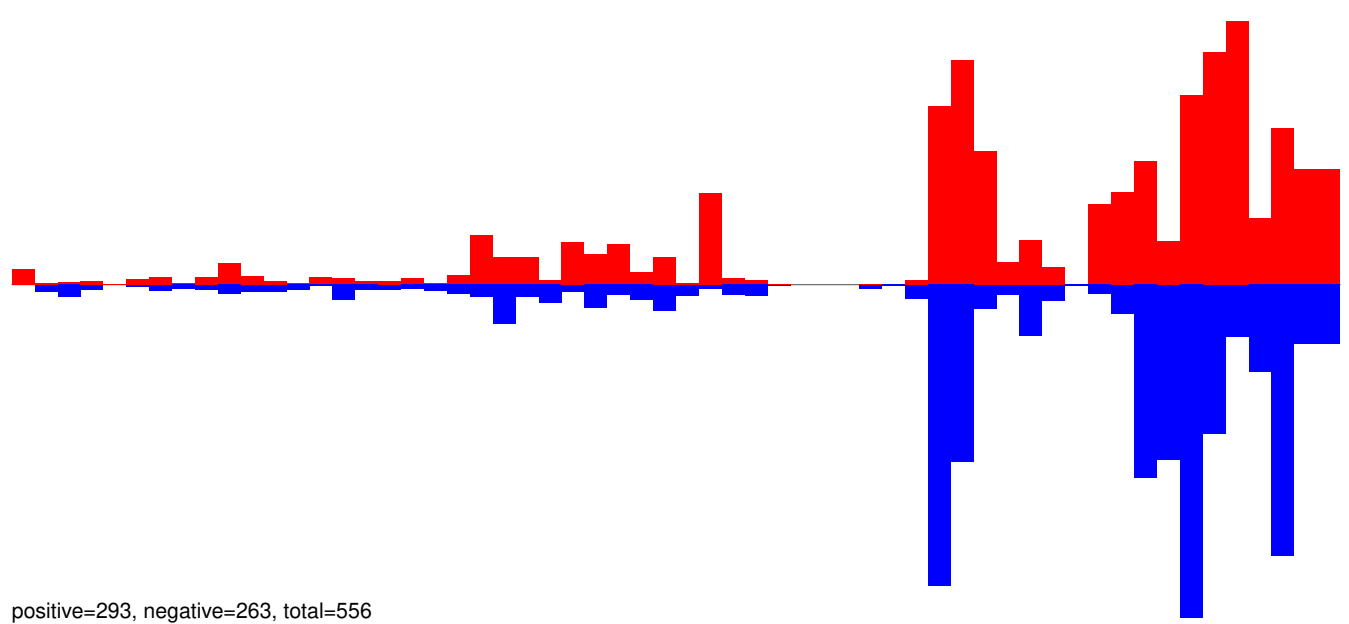
AeAlbo_U4.4_Mock_GP.rep



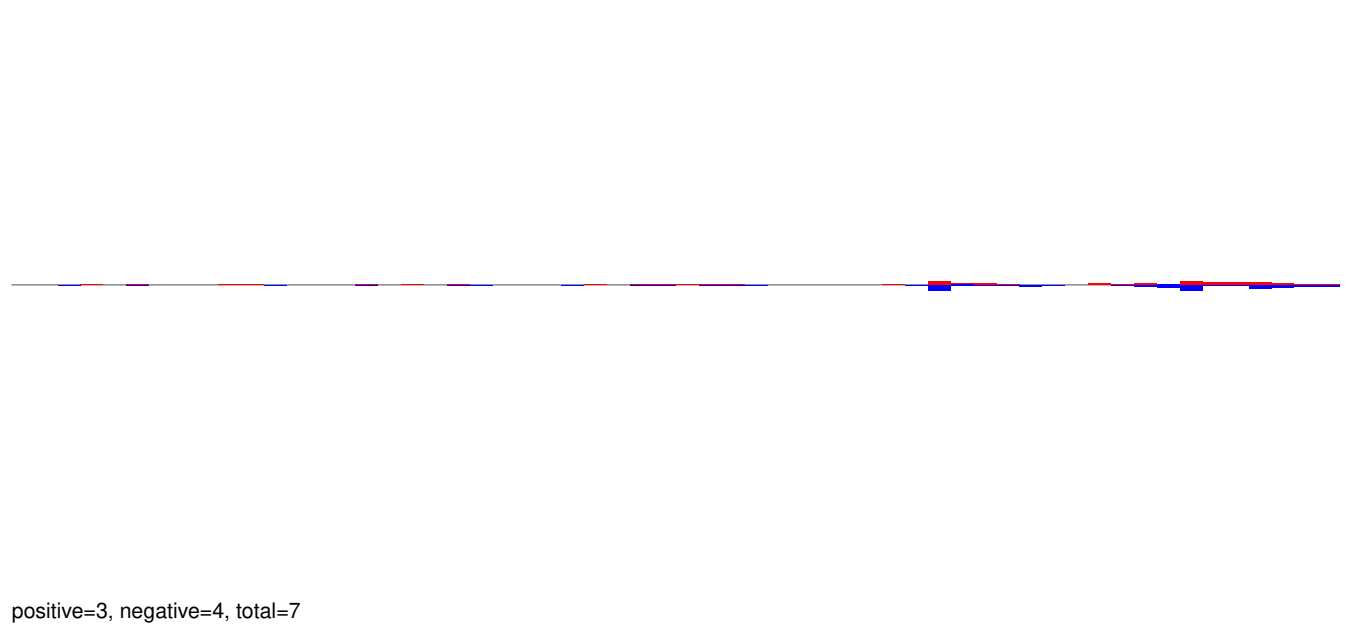
Window size=25, length=1838, TE@rnd-5_family-2210@Unknown:1-1838

0 500 1000 1500

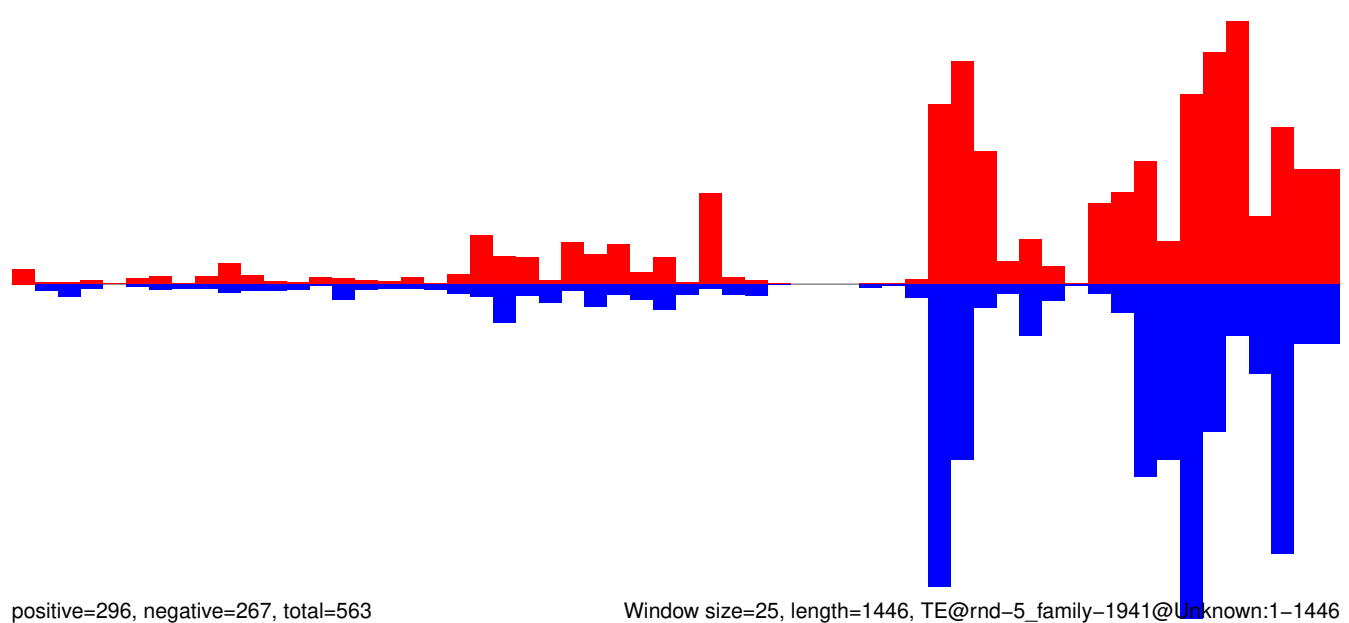
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

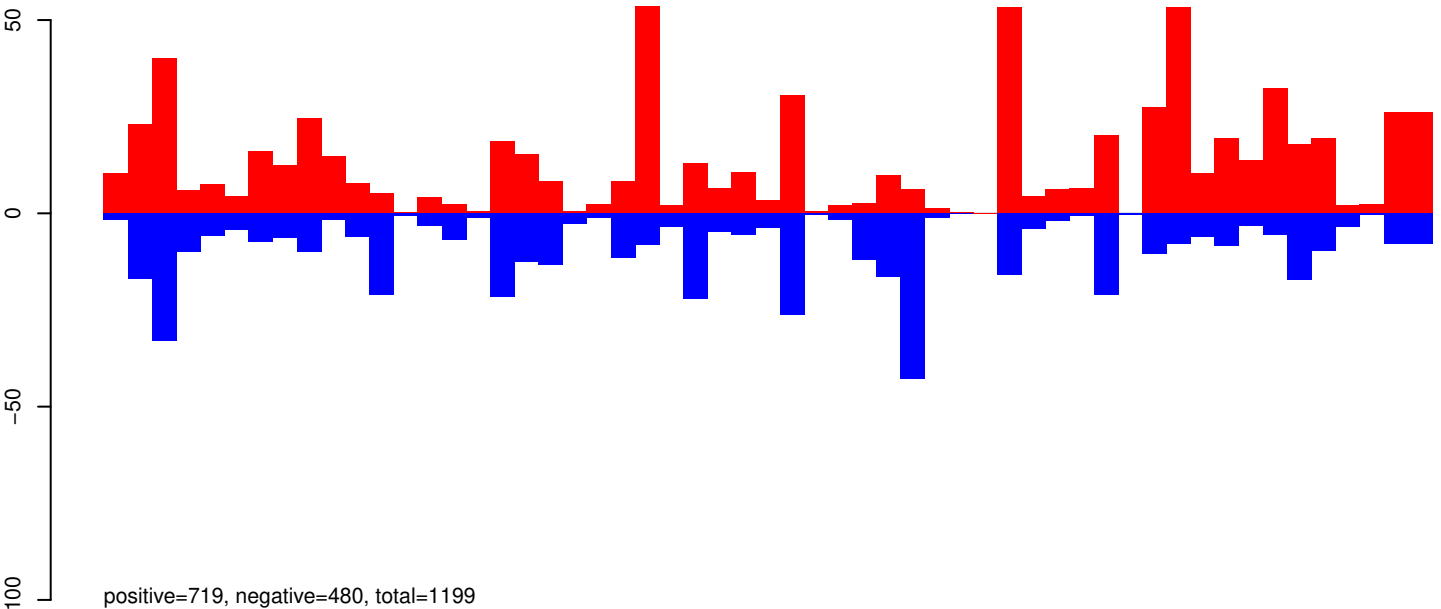


AeAlbo_U4.4_Mock_GP.rep

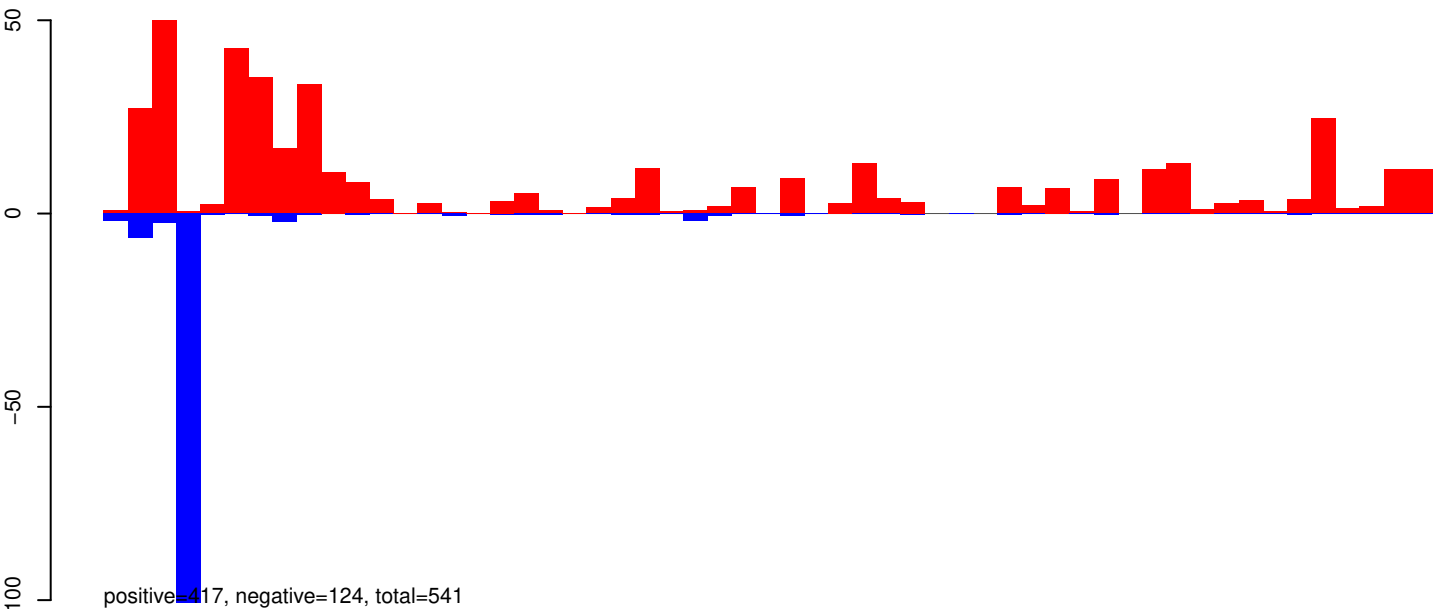


Window size=25, length=1446, TE@rnd-5_family-1941@Unknown:1-1446

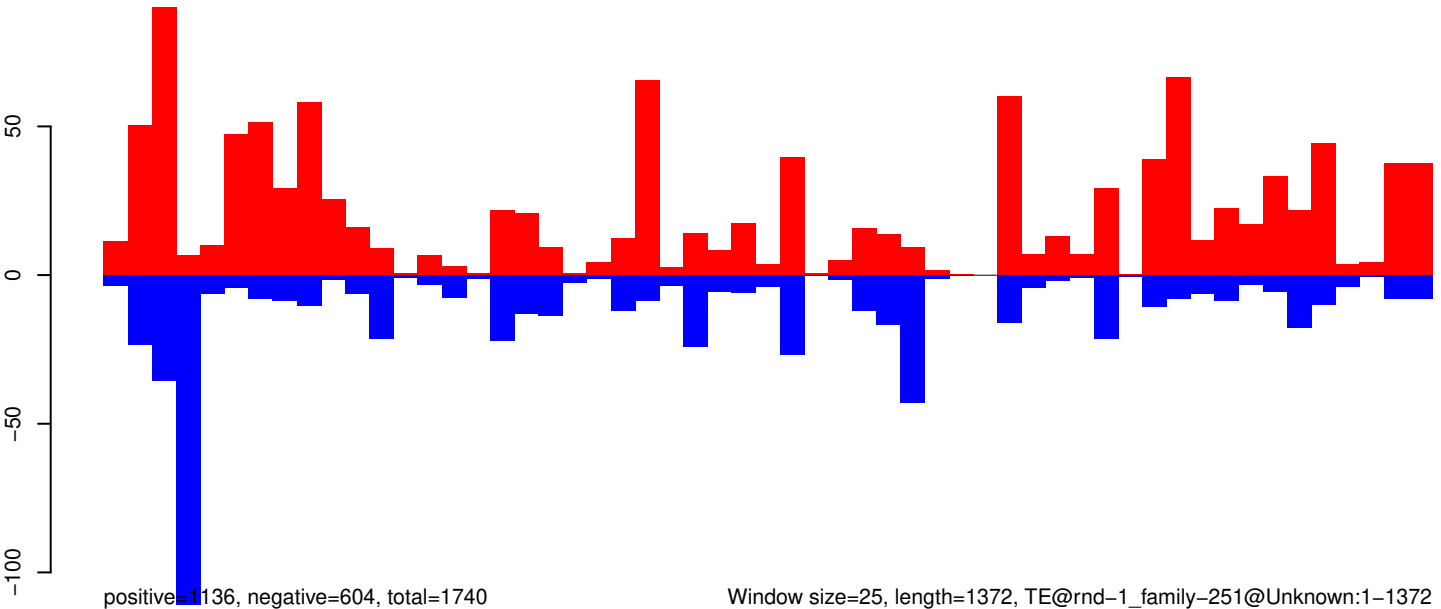
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



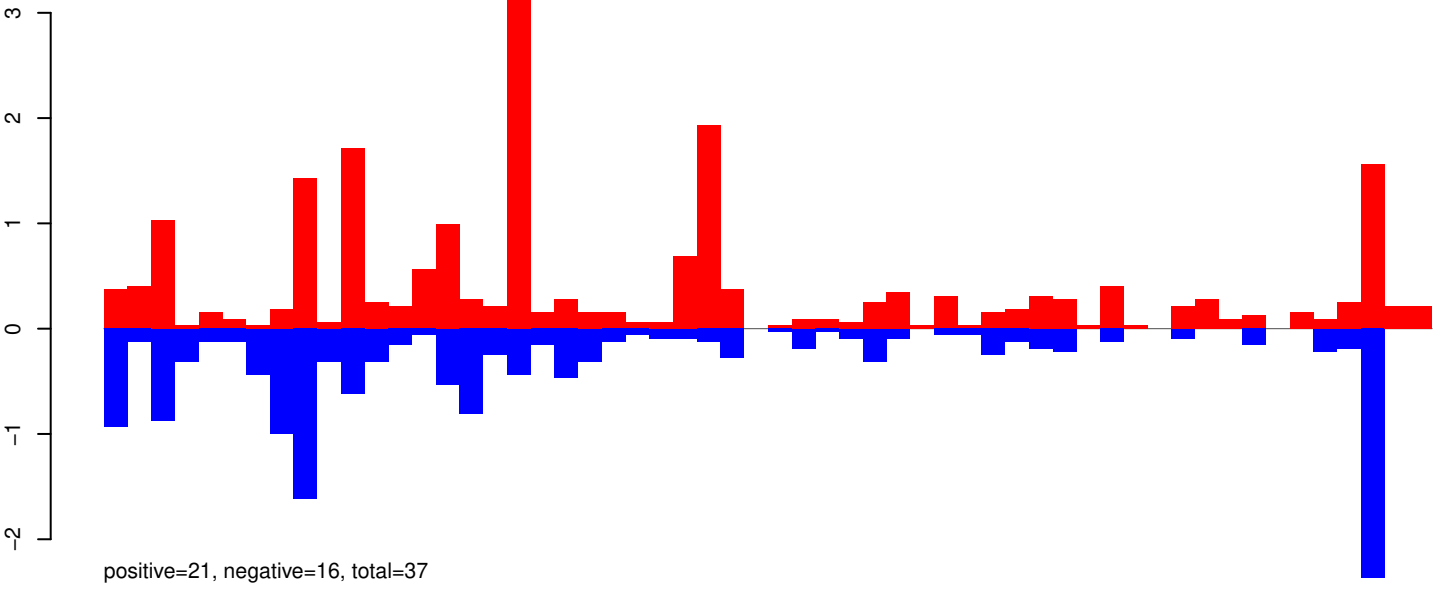
AeAlbo_U4.4_Mock_GP.rep



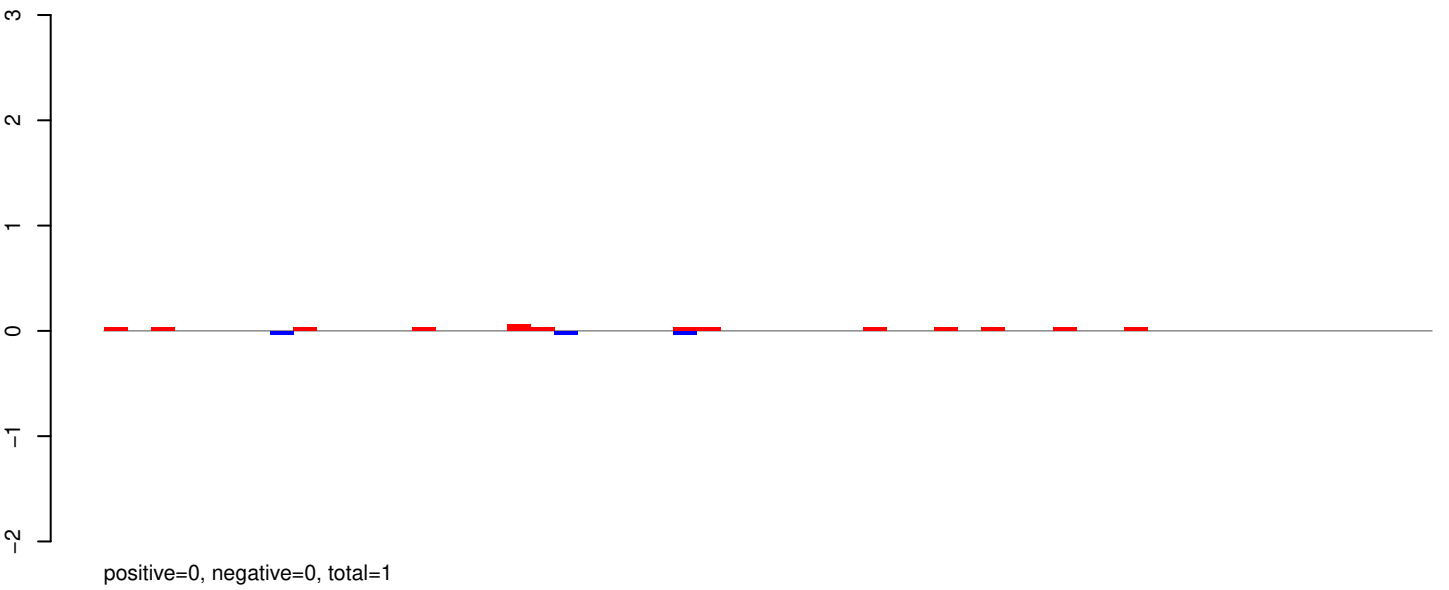
Window size=25, length=1372, TE@rnd-1_family-251@Unknown:1-1372

0 200 400 600 800 1000 1200 1400

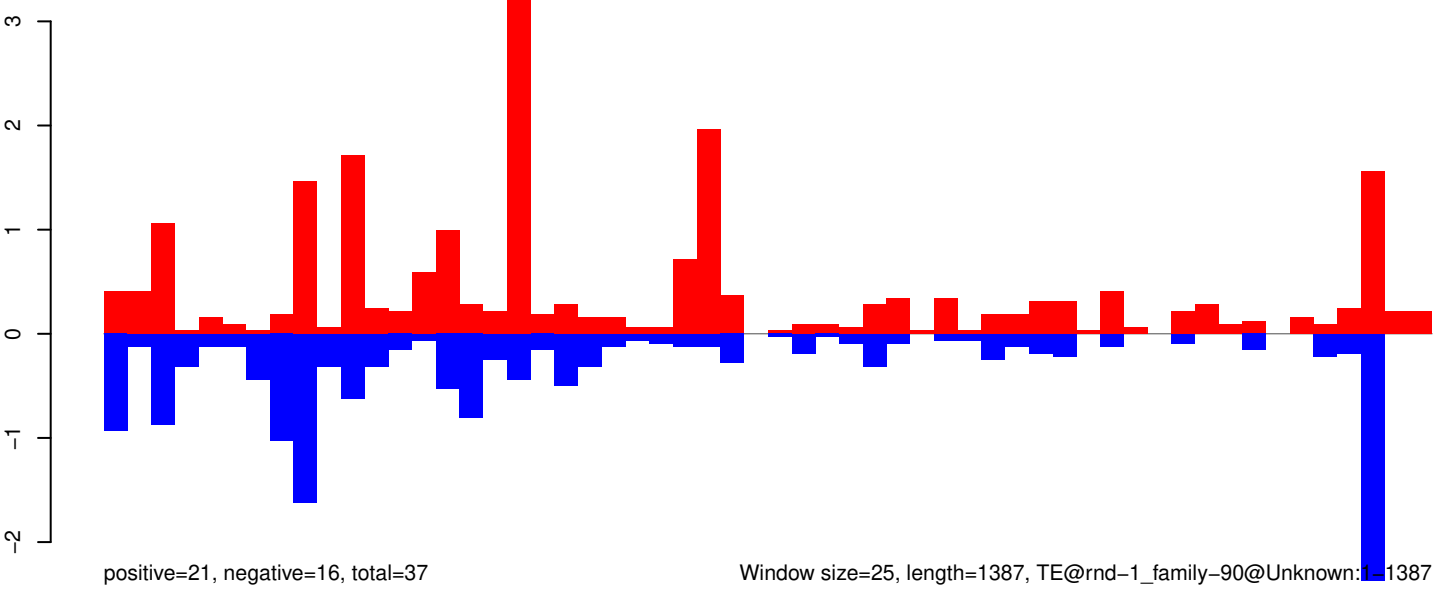
AeAlbo_U4.4_Mock_GP.18_23.rep



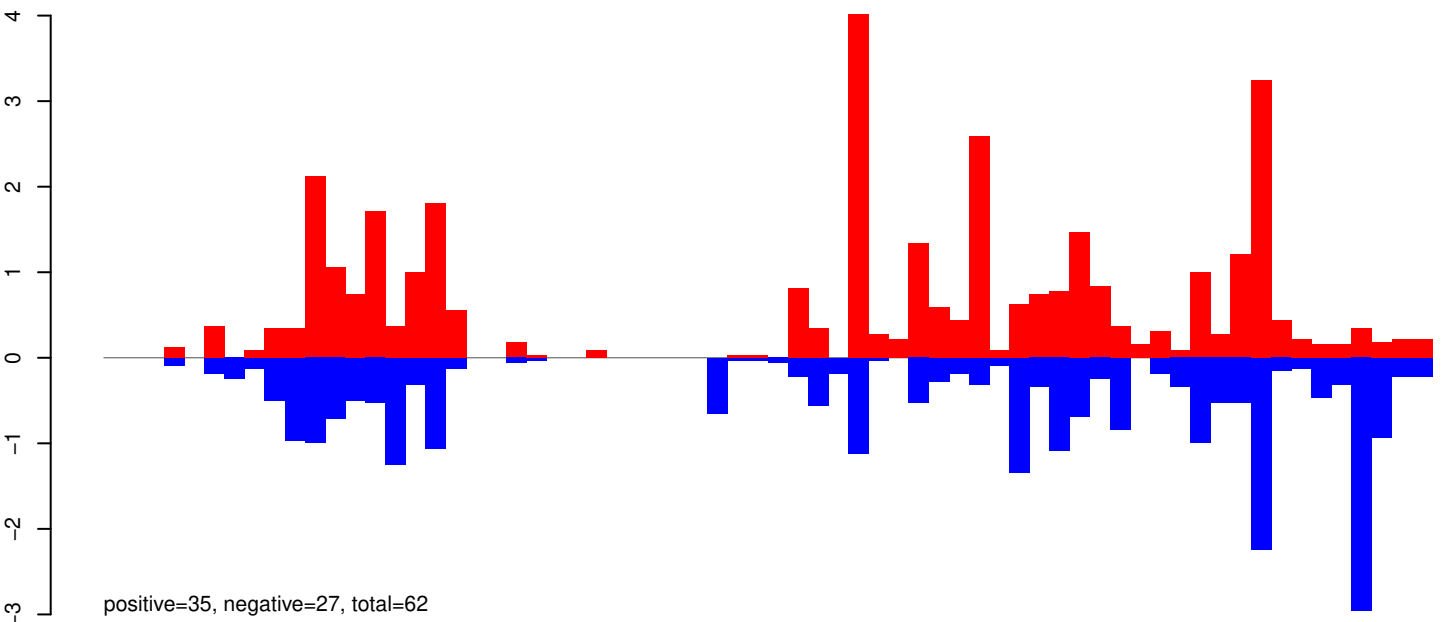
AeAlbo_U4.4_Mock_GP.24_35.rep



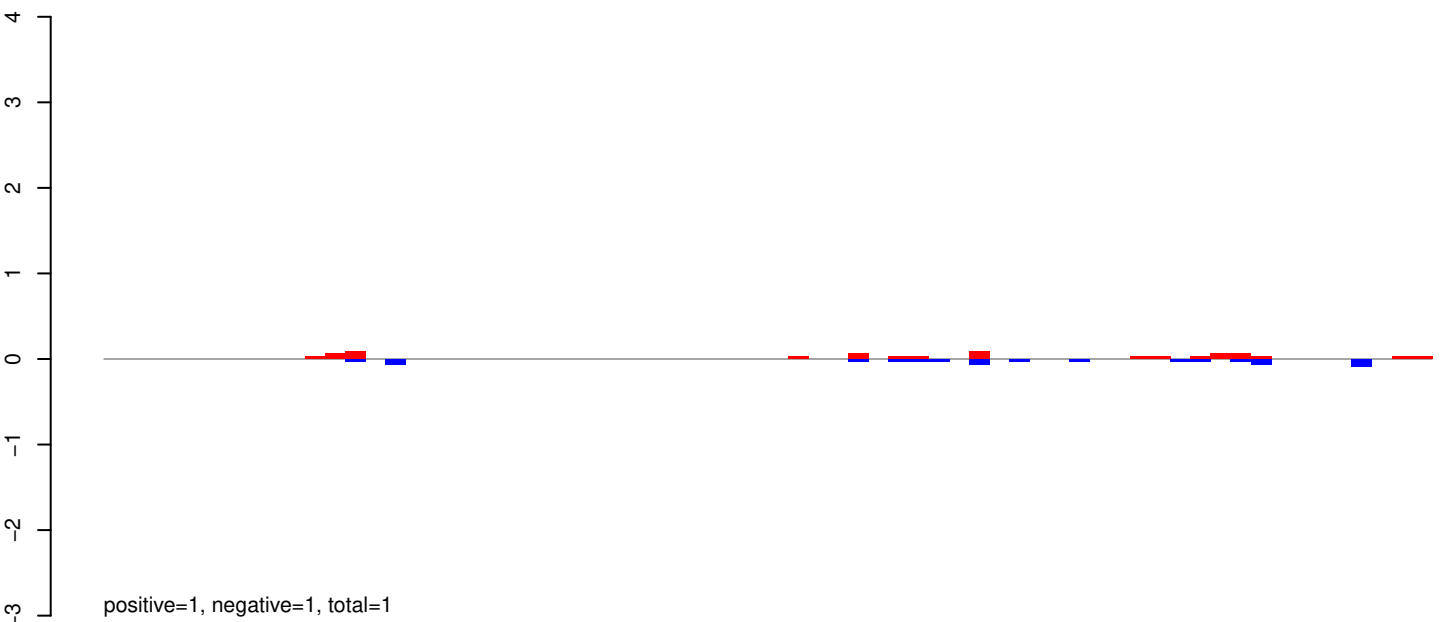
AeAlbo_U4.4_Mock_GP.rep



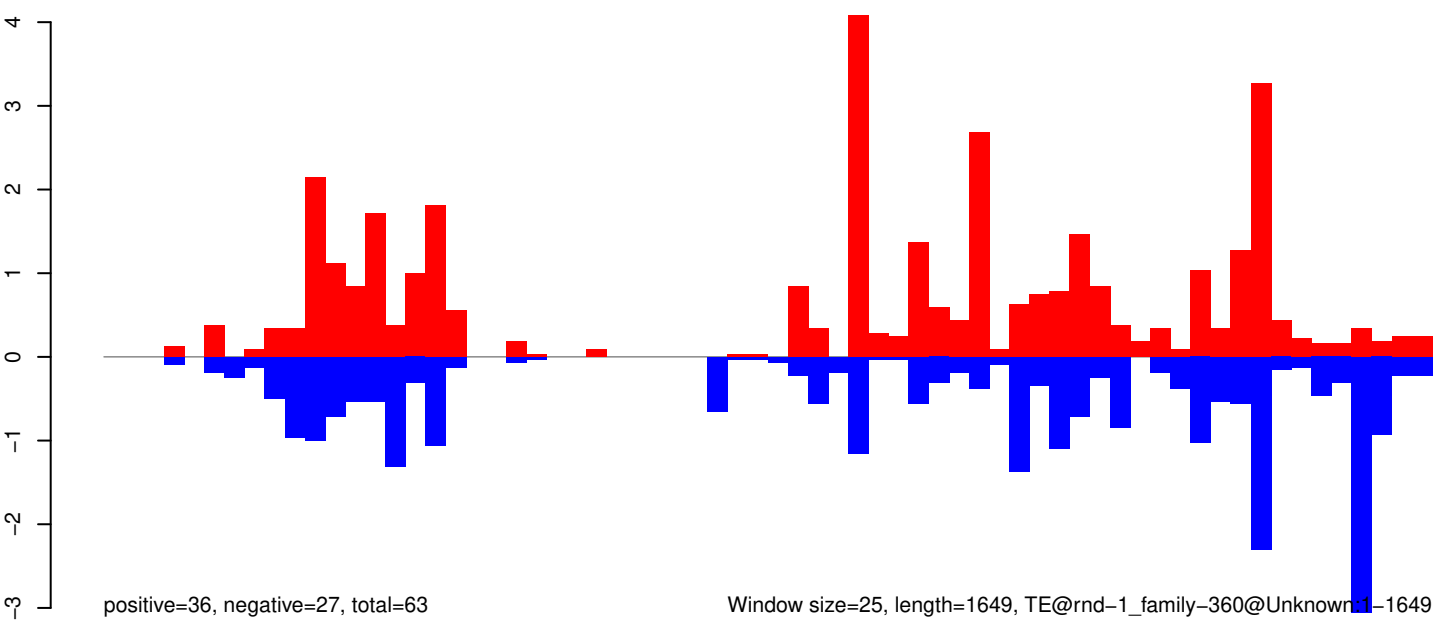
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

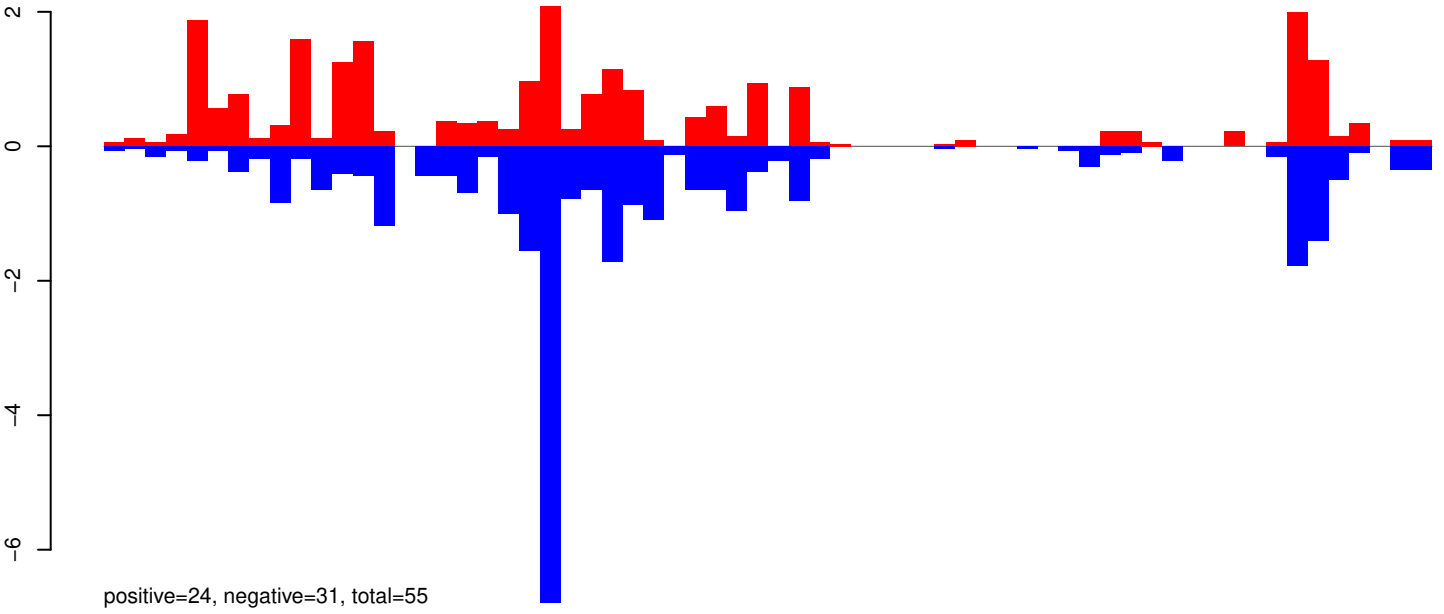


AeAlbo_U4.4_Mock_GP.rep

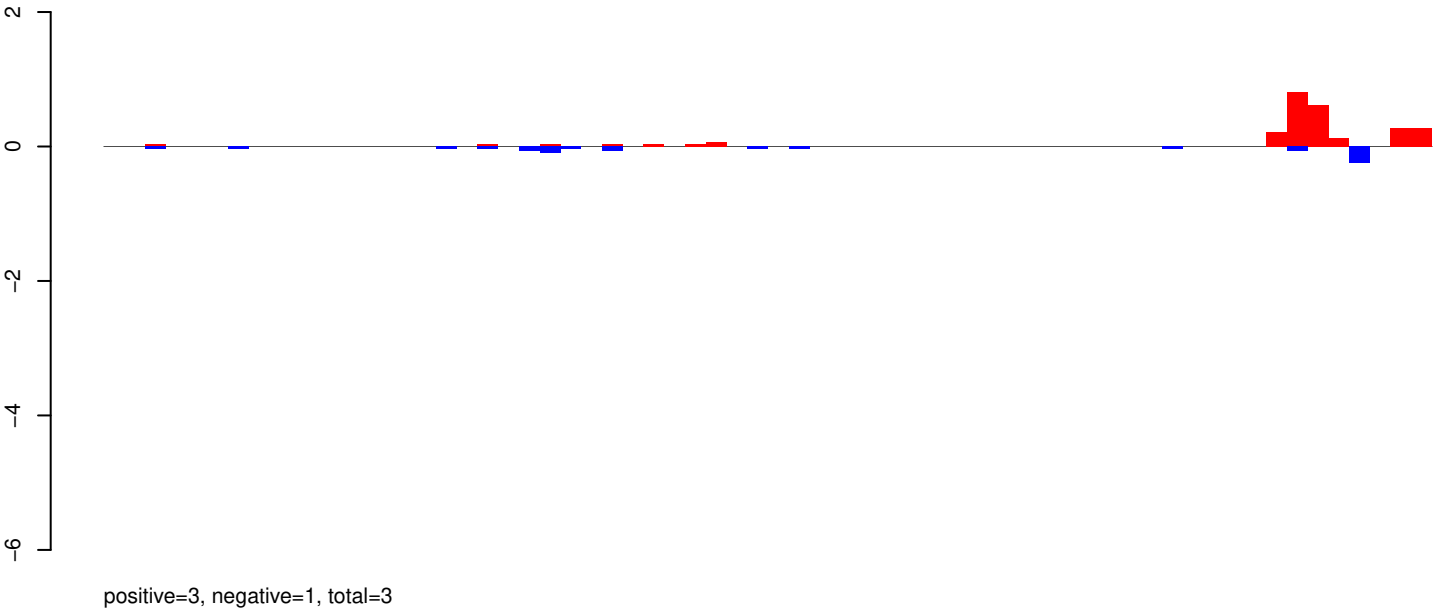


Window size=25, length=1649, TE@rnd-1_family-360@Unknown1-1649

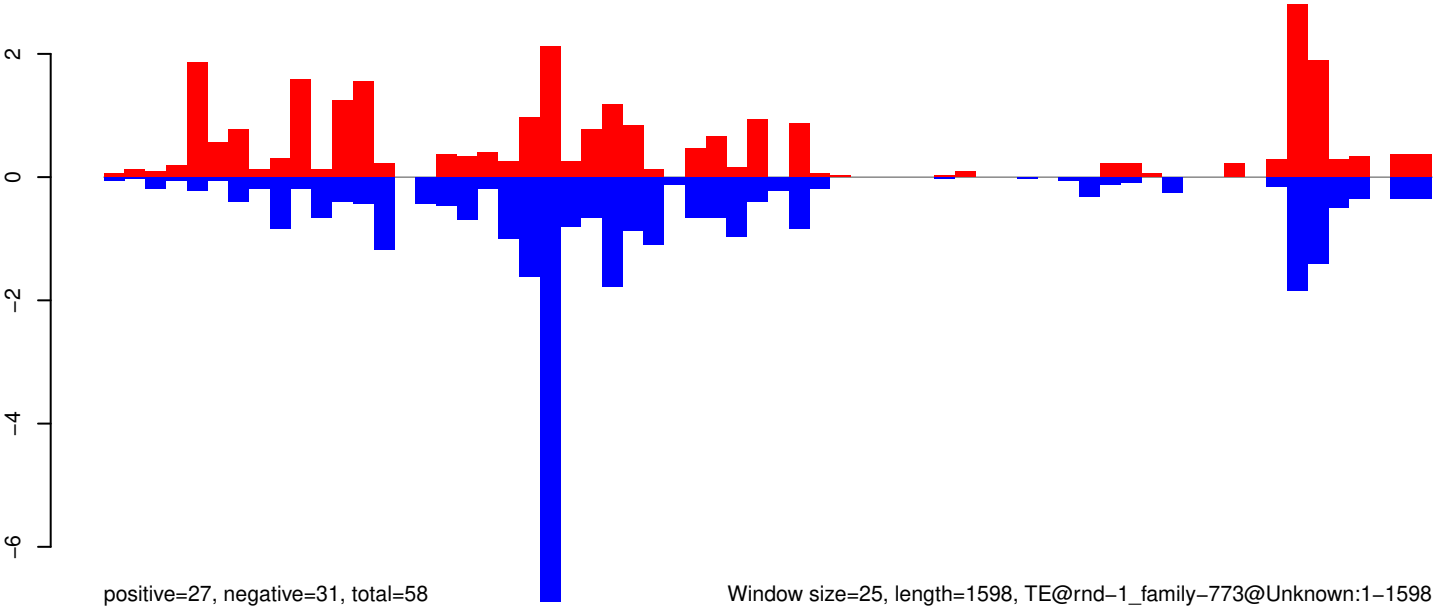
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



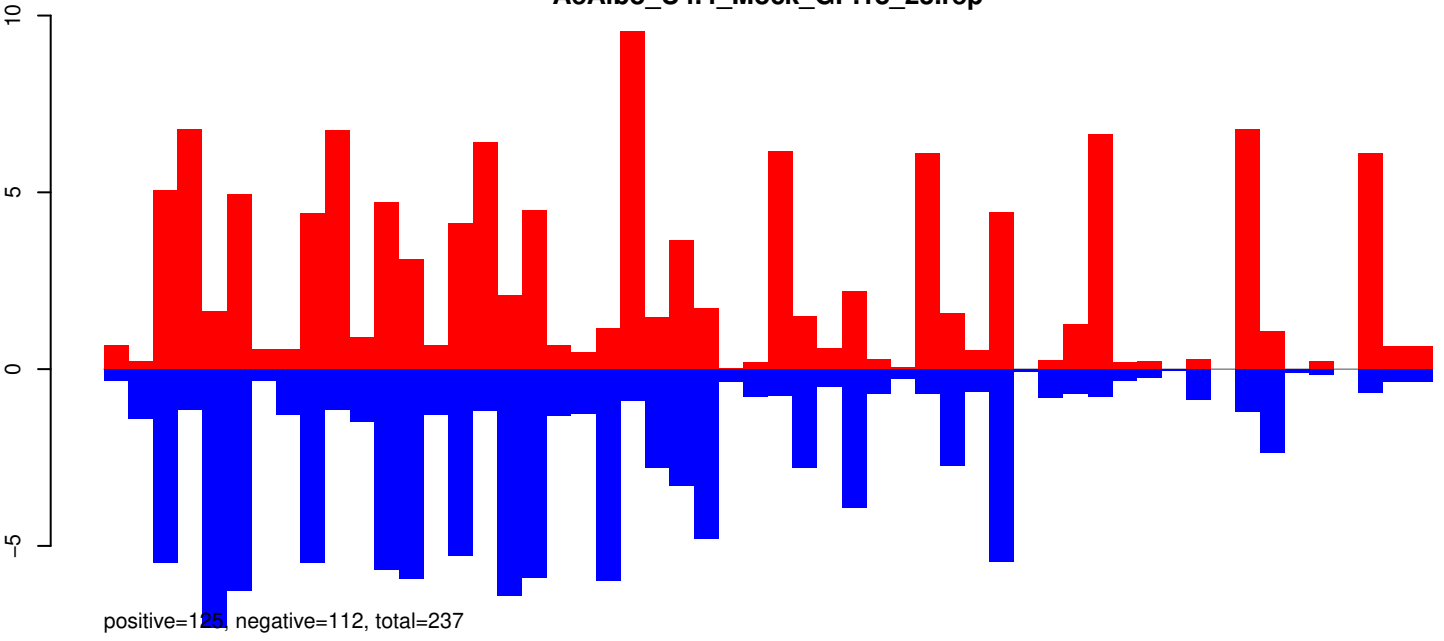
AeAlbo_U4.4_Mock_GP.rep



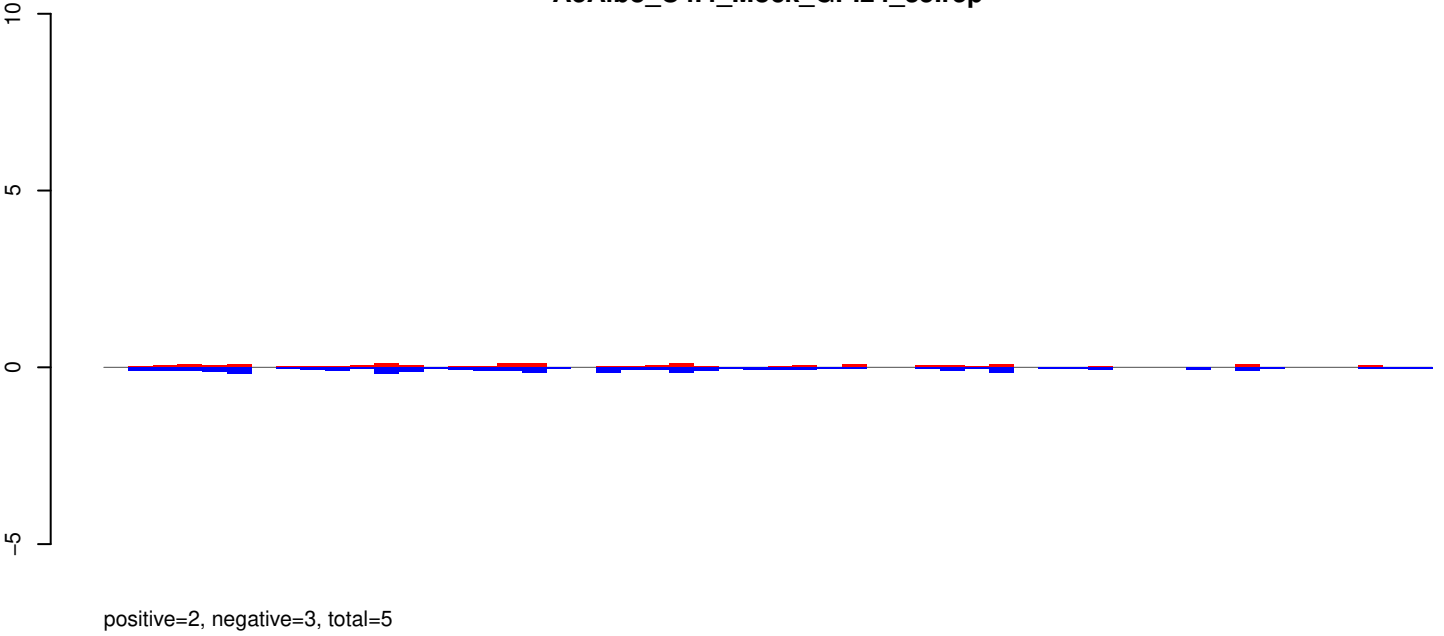
Window size=25, length=1598, TE@rnd-1_family-773@Unknown:1-1598

0 500 1000 1500

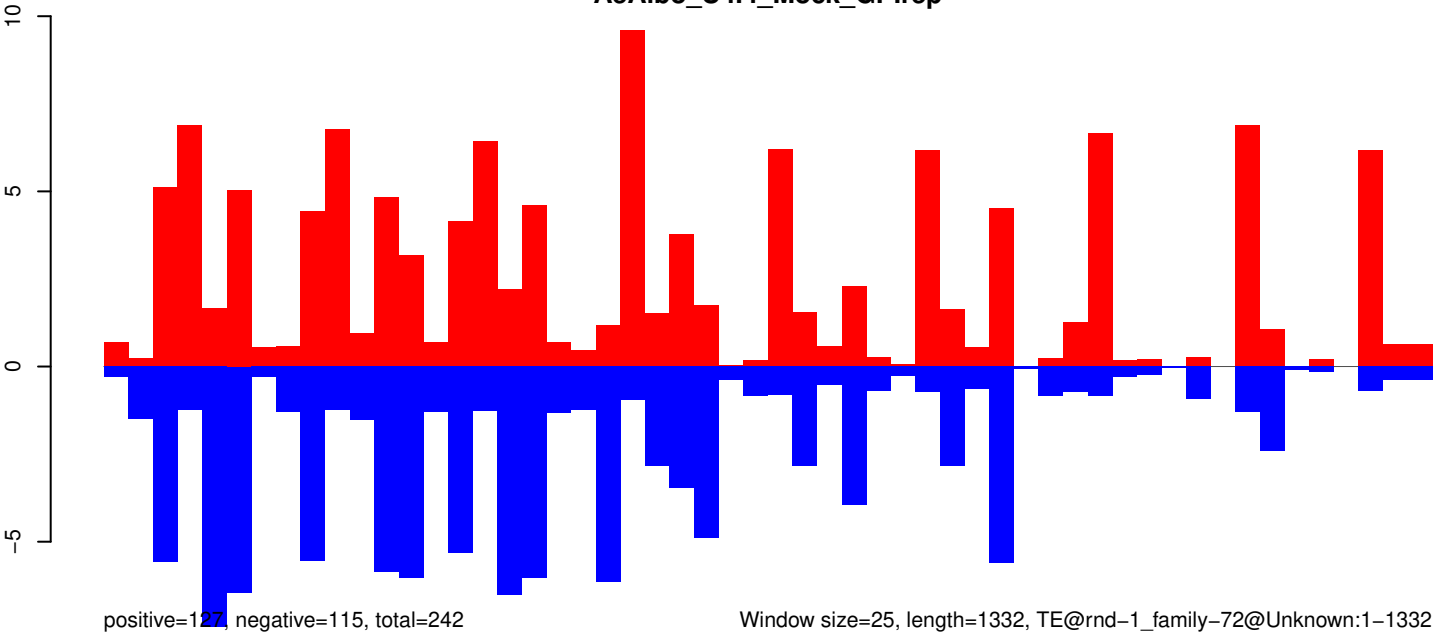
AeAlbo_U4.4_Mock_GP.18_23.rep



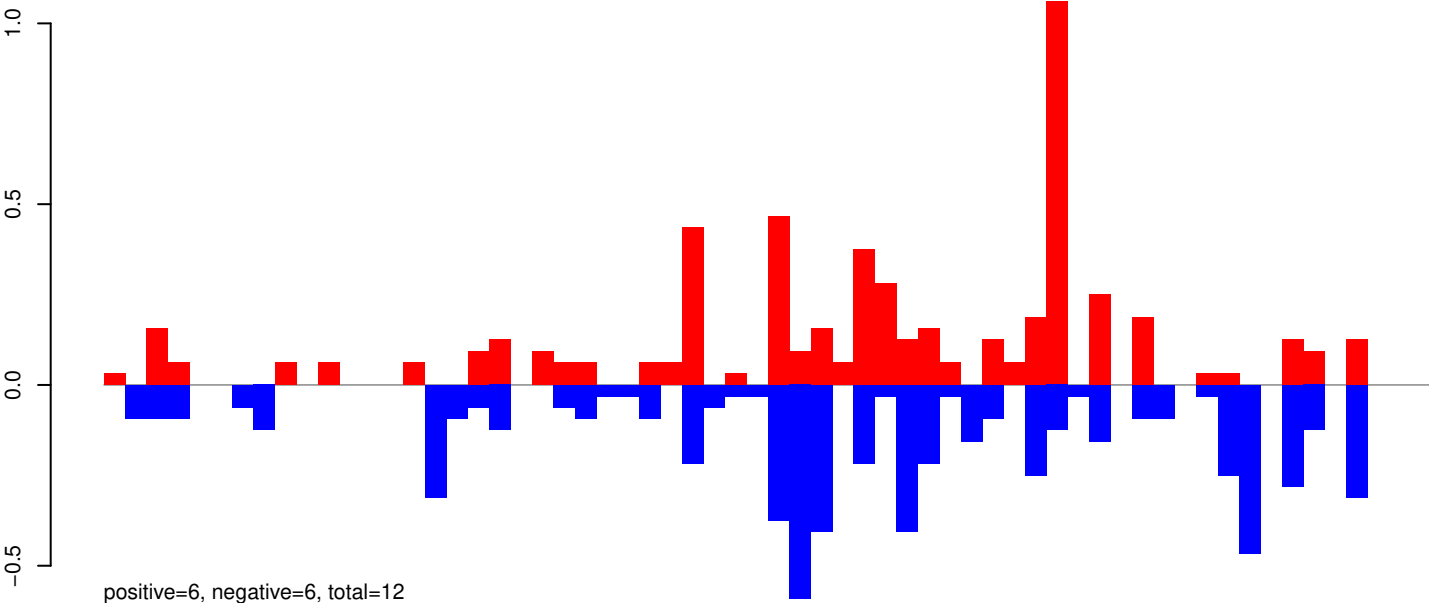
AeAlbo_U4.4_Mock_GP.24_35.rep



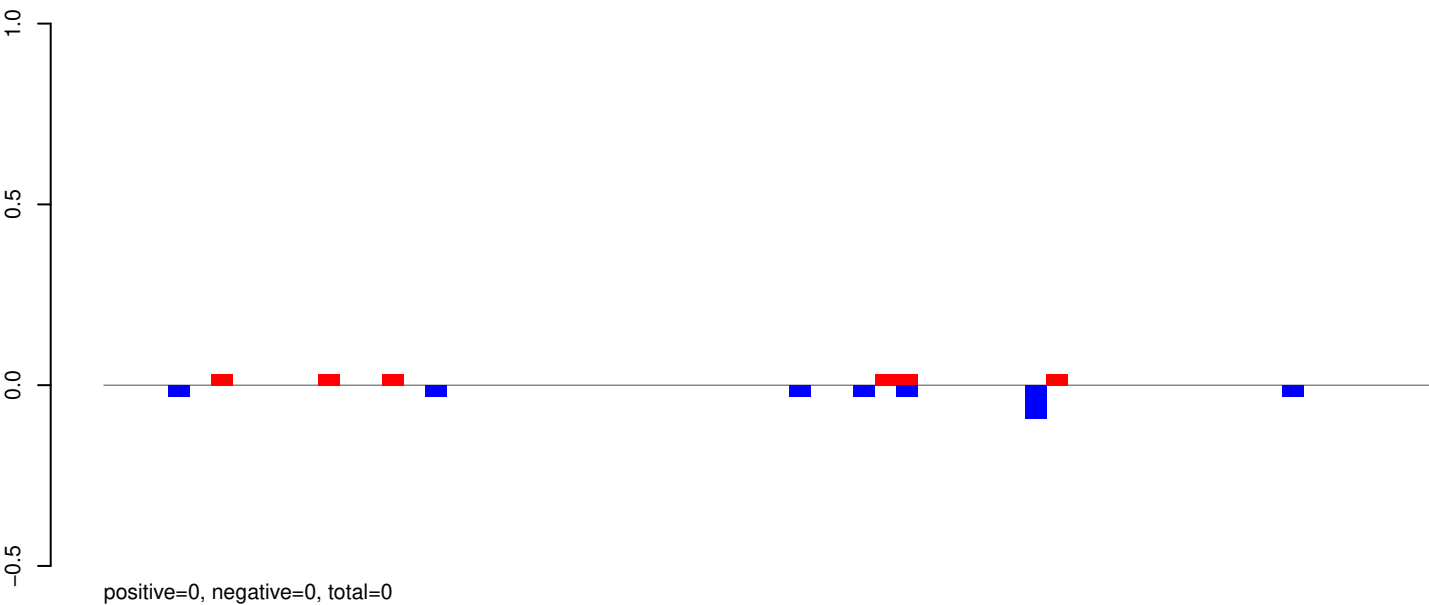
AeAlbo_U4.4_Mock_GP.rep



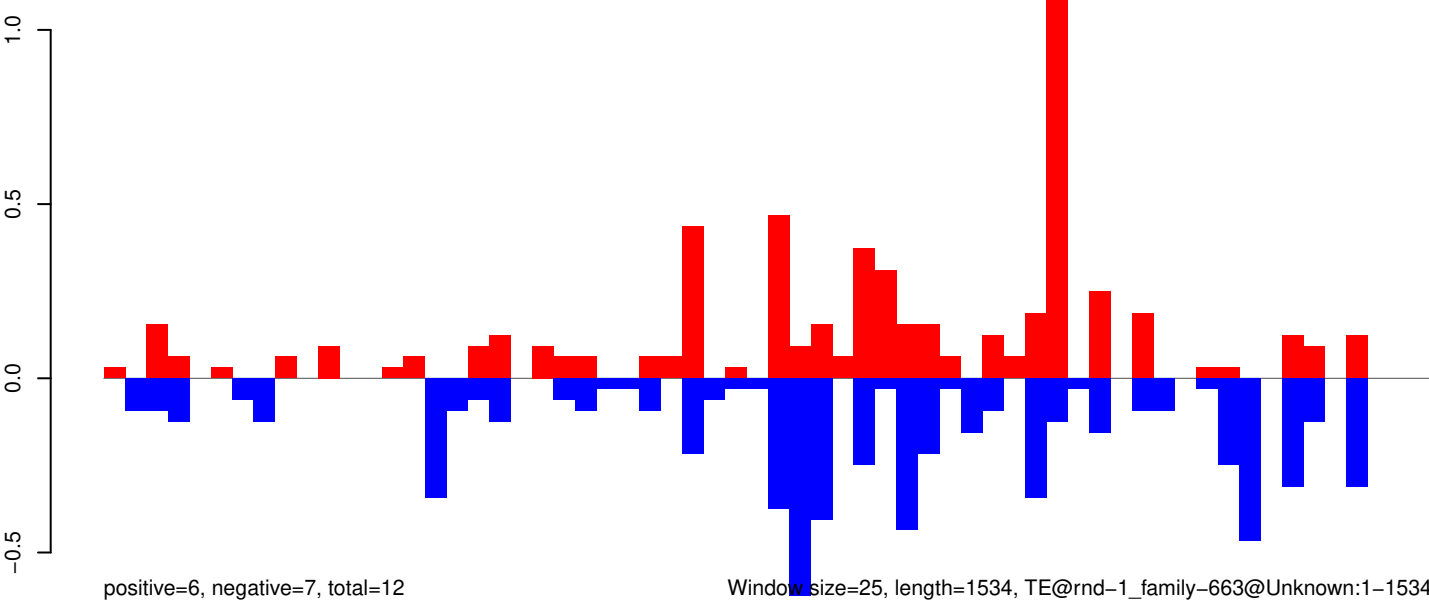
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



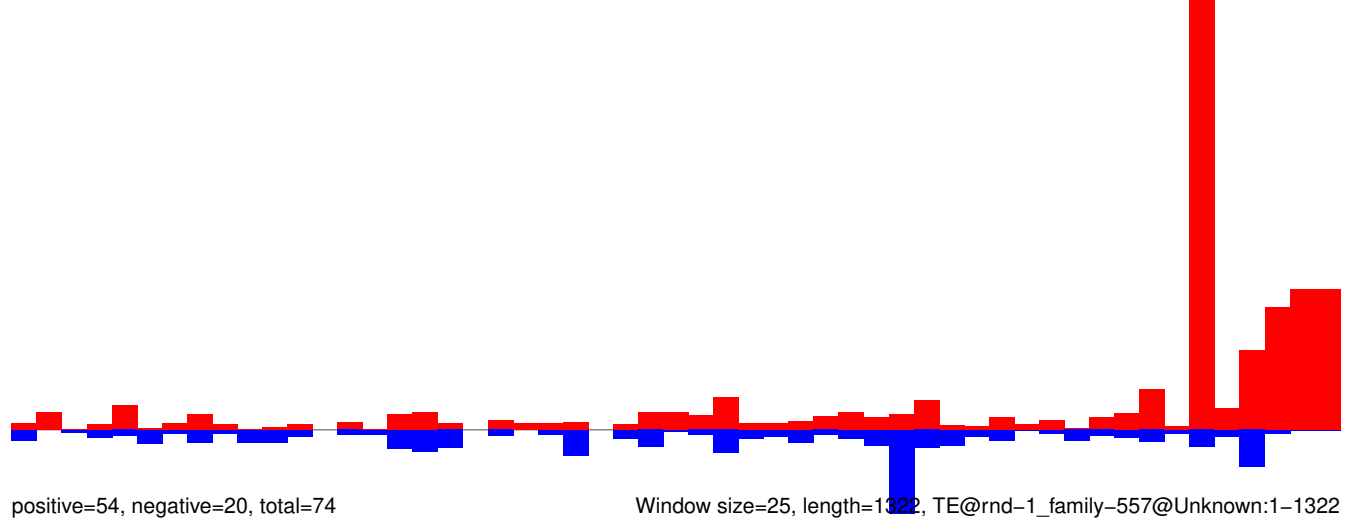
AeAlbo_U4.4_Mock_GP.18_23.rep



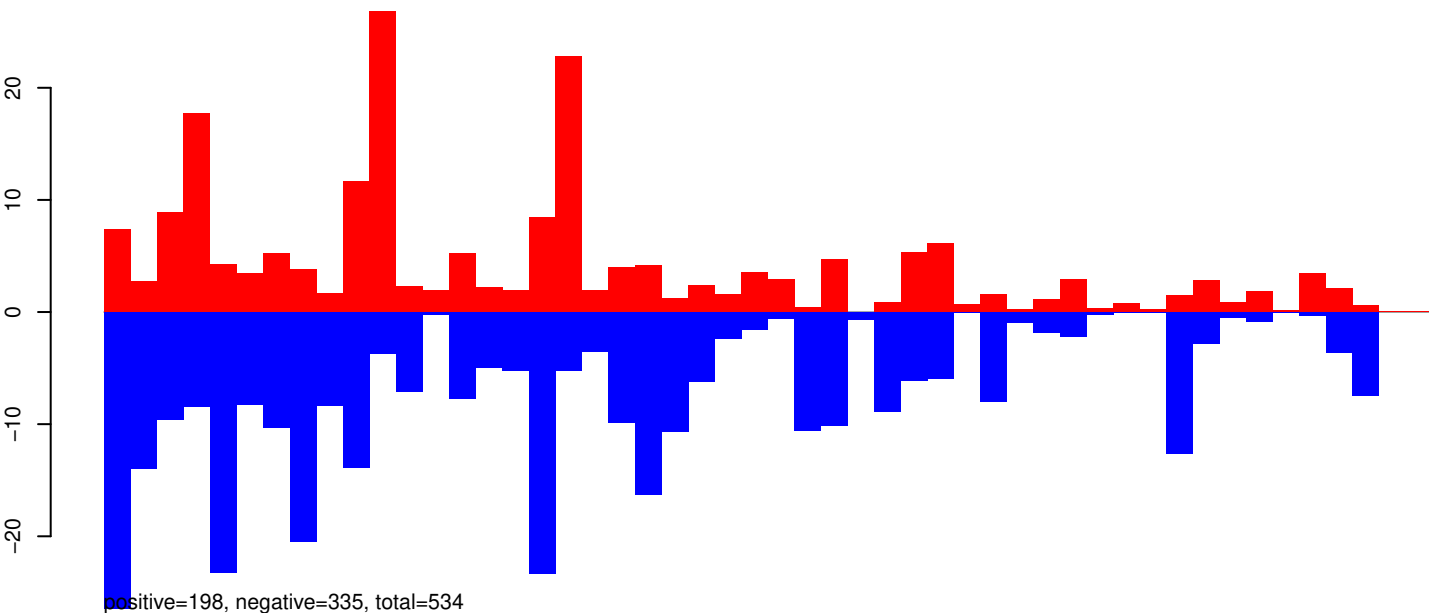
AeAlbo_U4.4_Mock_GP.24_35.rep



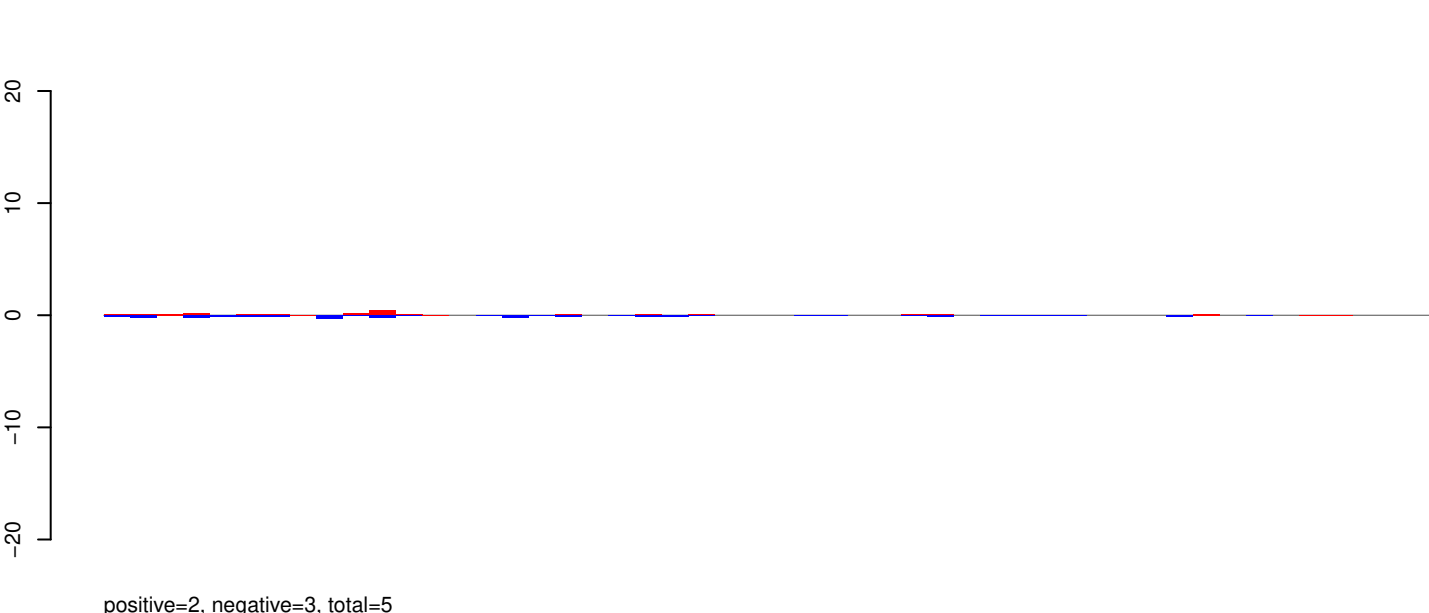
AeAlbo_U4.4_Mock_GP.rep



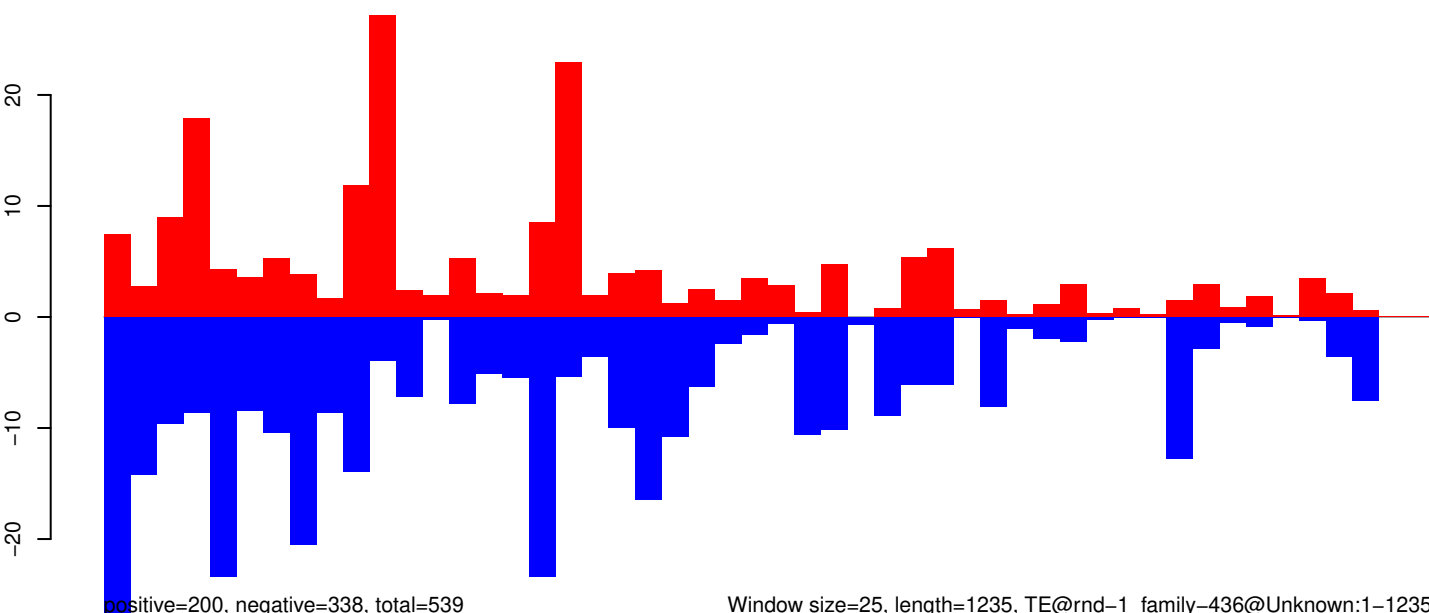
AeAlbo_U4.4_Mock_GP.18_23.rep



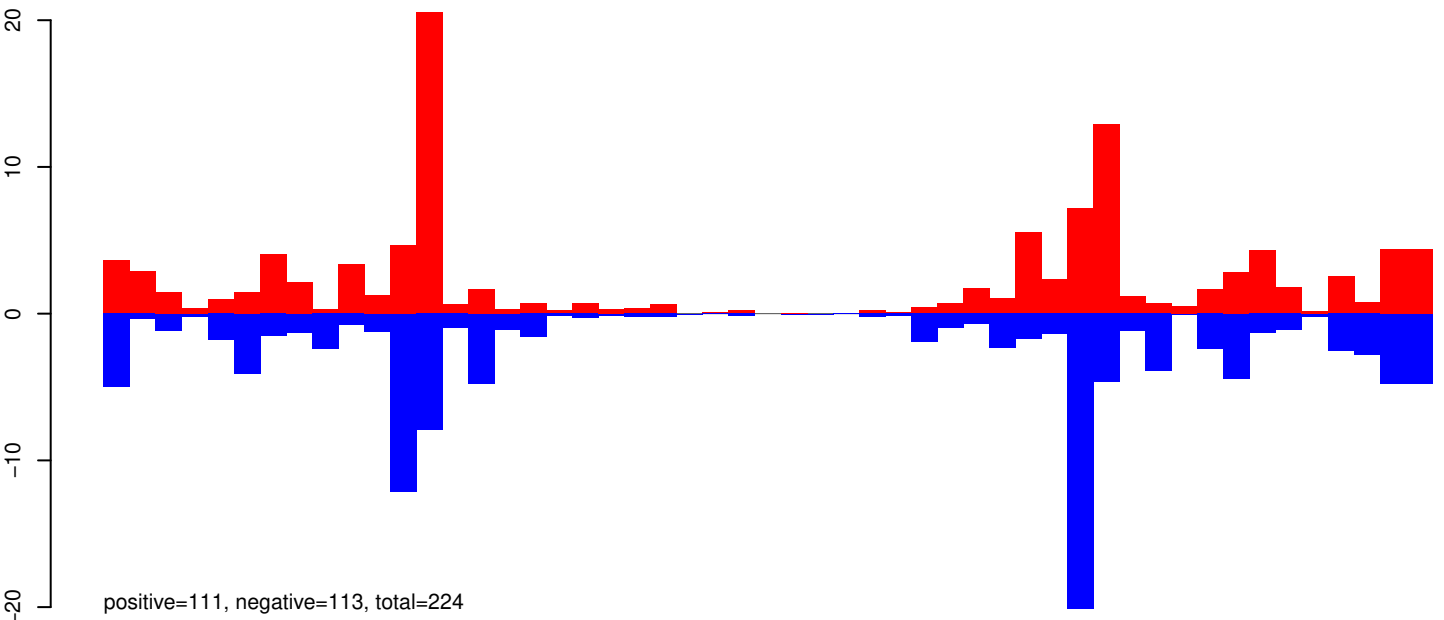
AeAlbo_U4.4_Mock_GP.24_35.rep



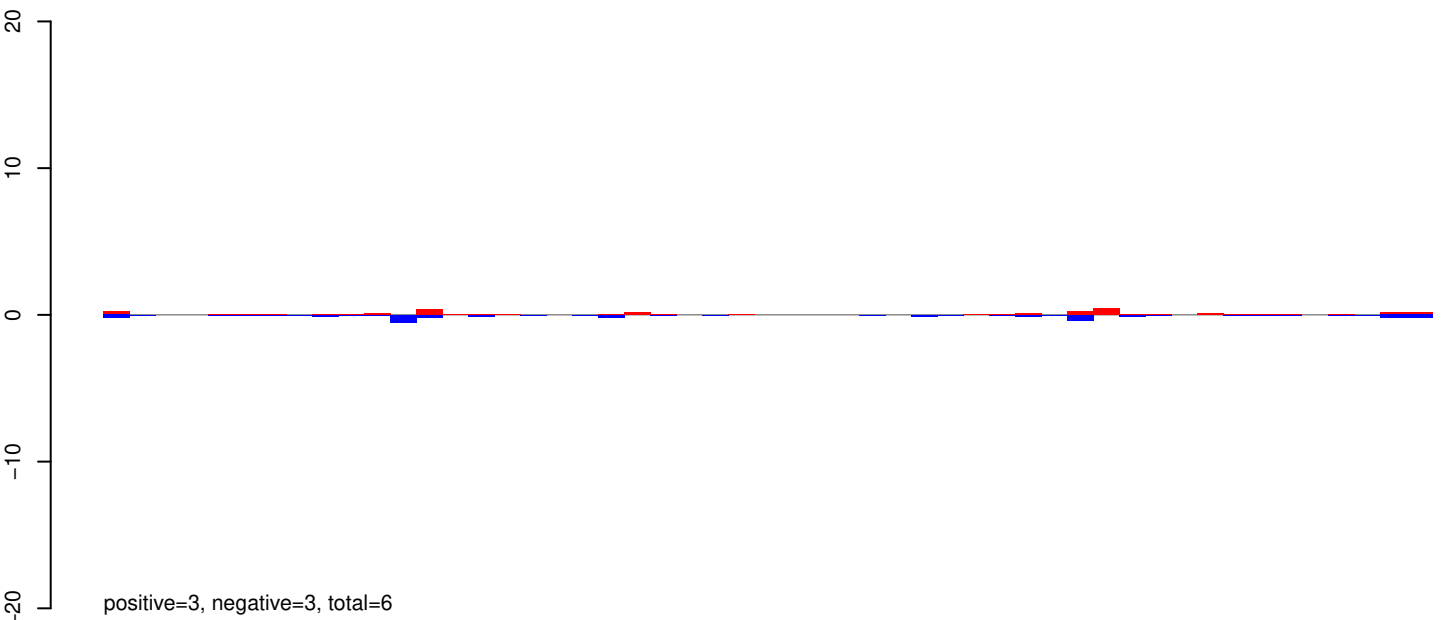
AeAlbo_U4.4_Mock_GP.rep



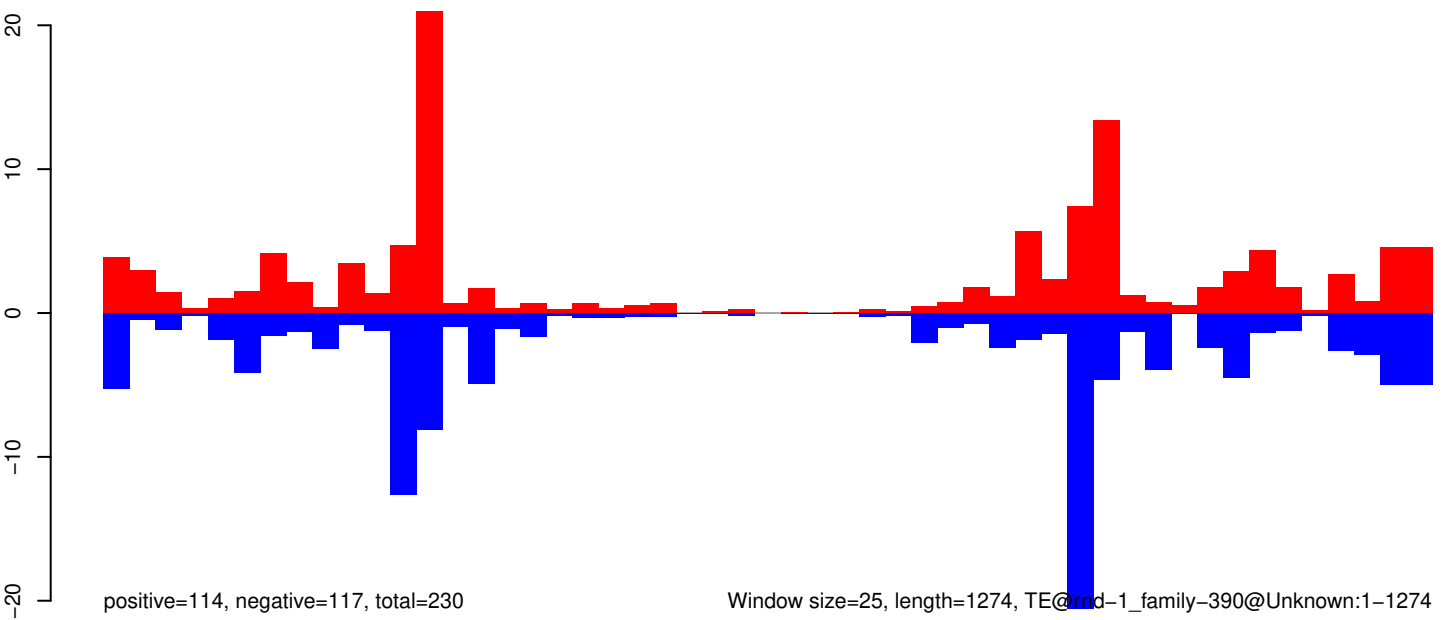
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

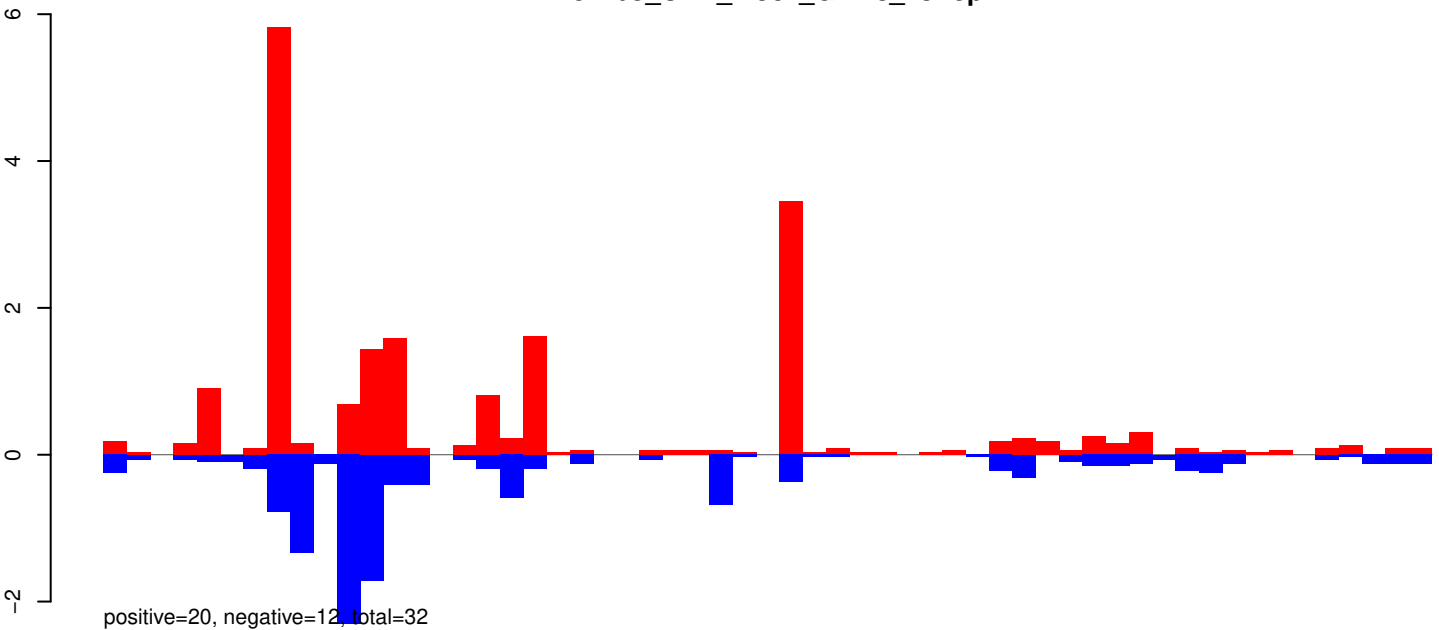


AeAlbo_U4.4_Mock_GP.rep

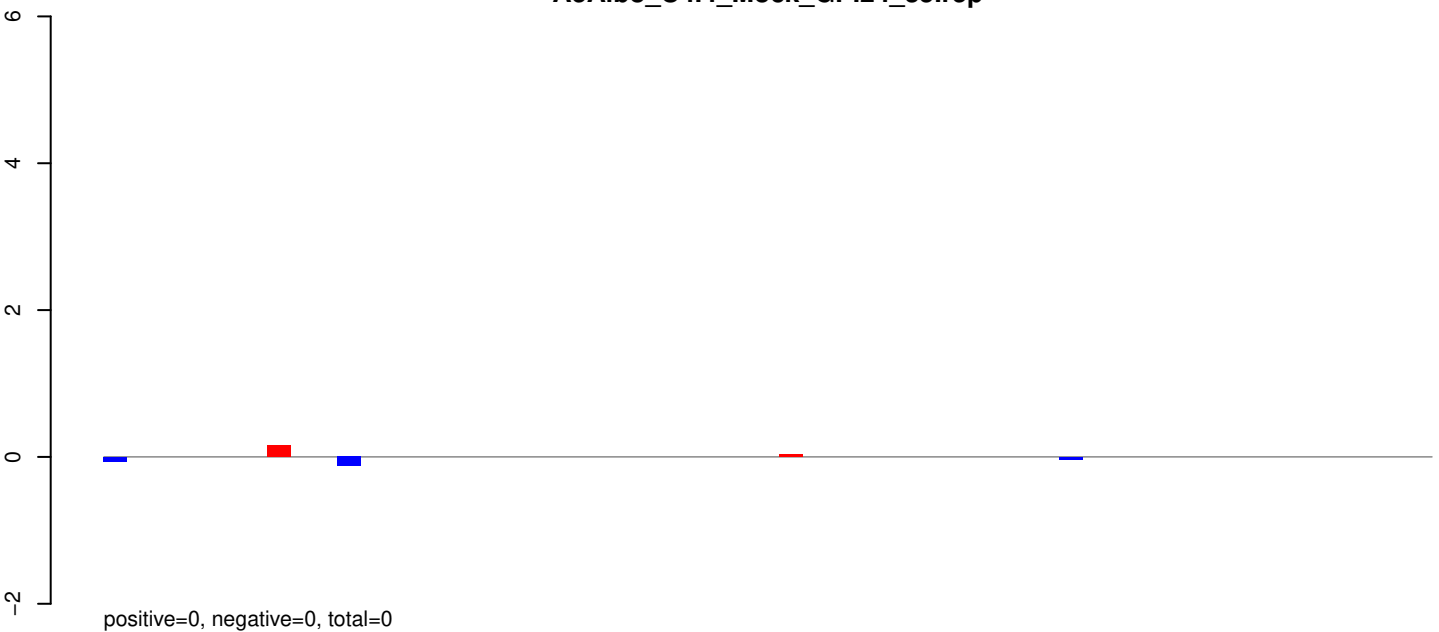


Window size=25, length=1274, TE@rrnd-1_family-390@Unknown:1-1274

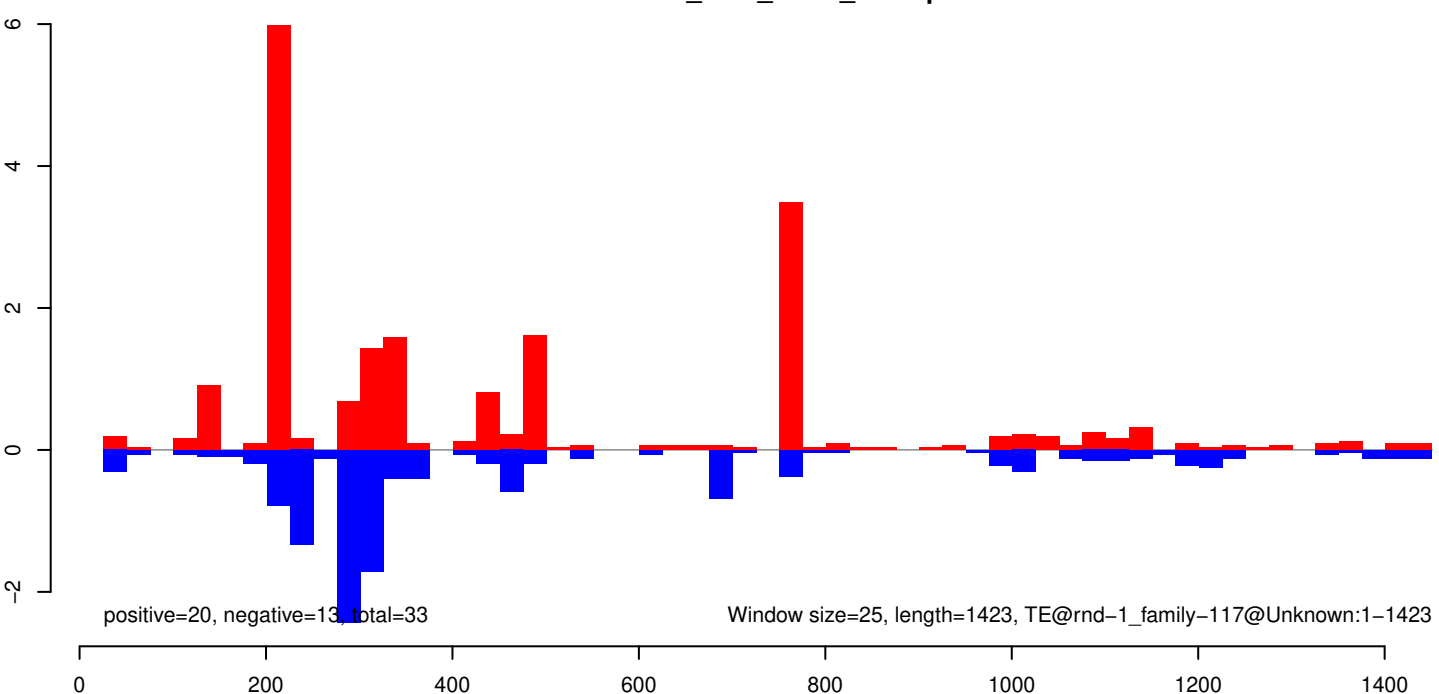
AeAlbo_U4.4_Mock_GP.18_23.rep



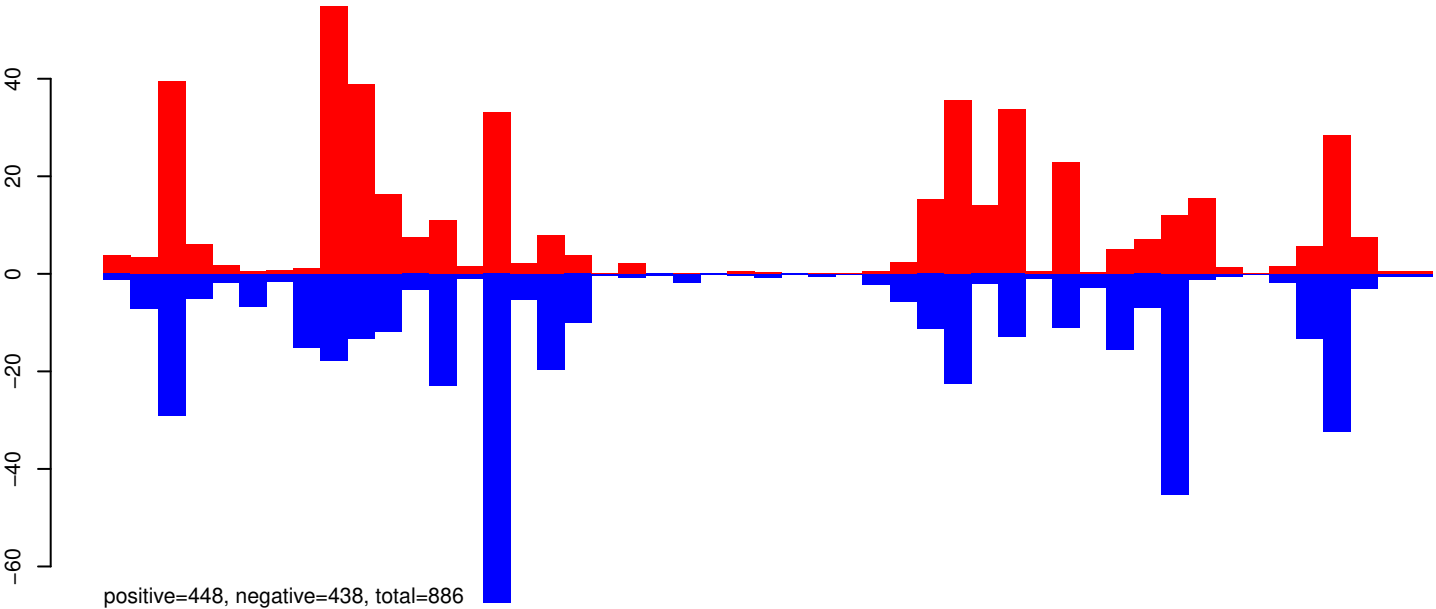
AeAlbo_U4.4_Mock_GP.24_35.rep



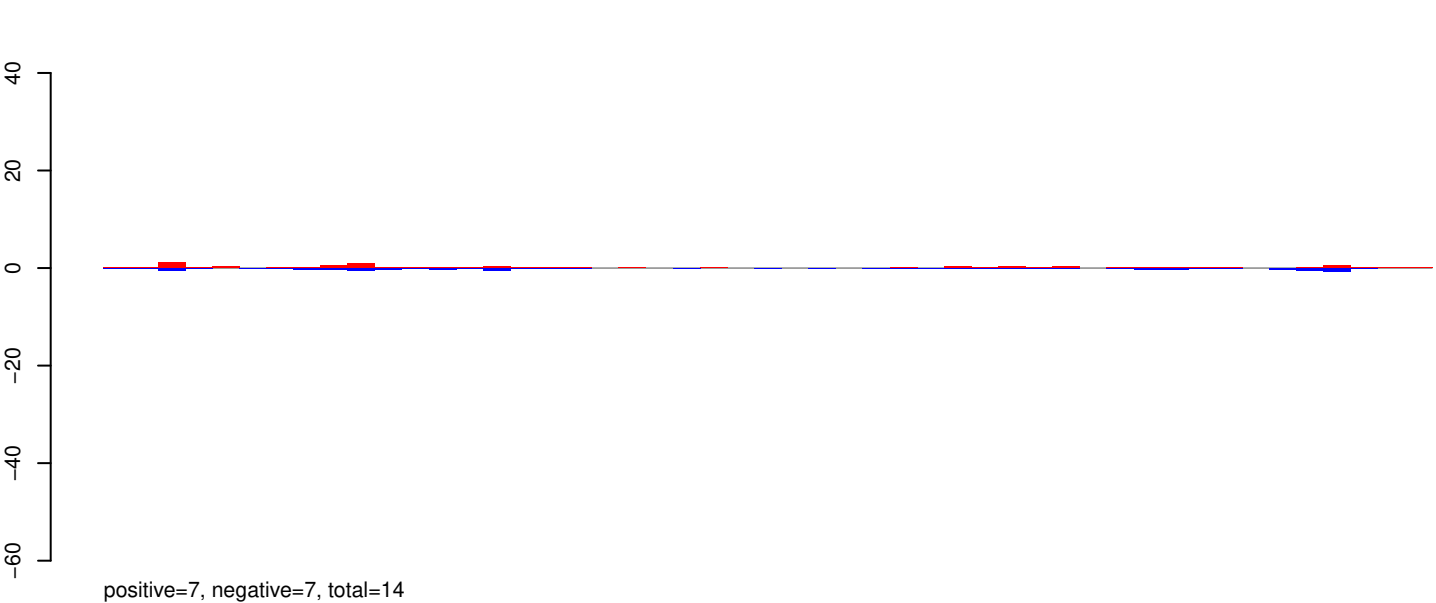
AeAlbo_U4.4_Mock_GP.rep



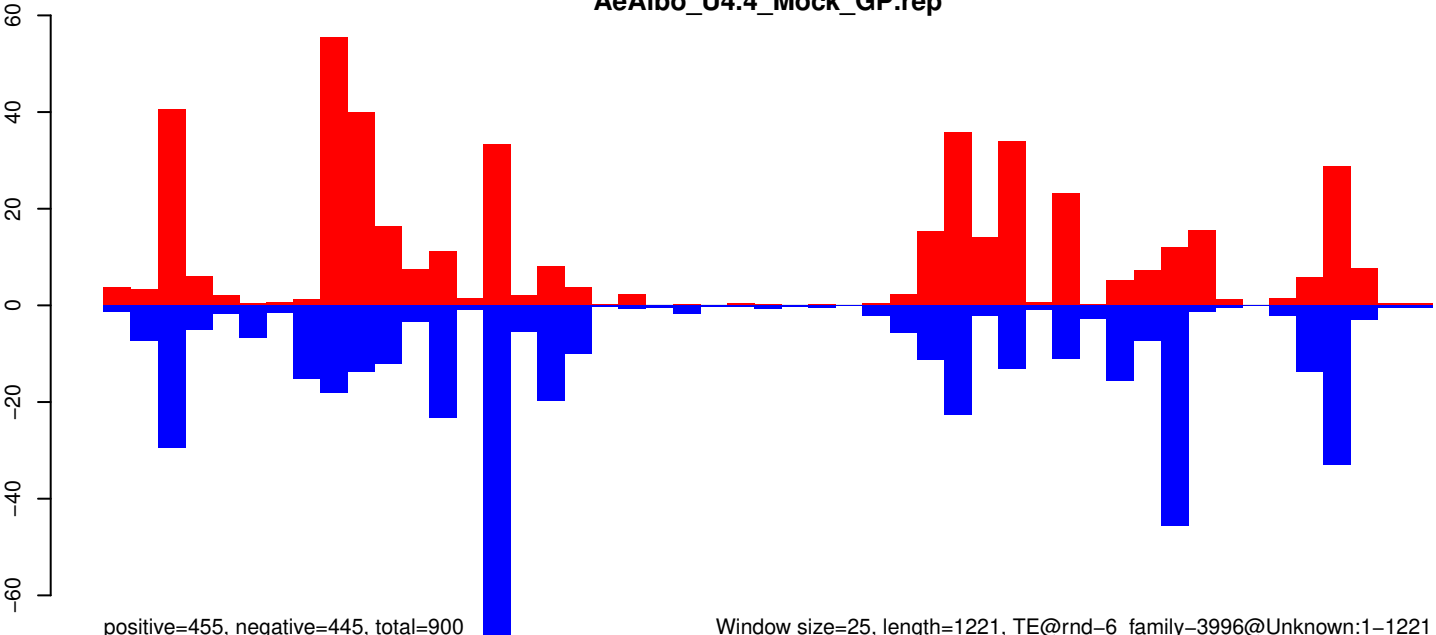
AeAlbo_U4.4_Mock_GP.18_23.rep



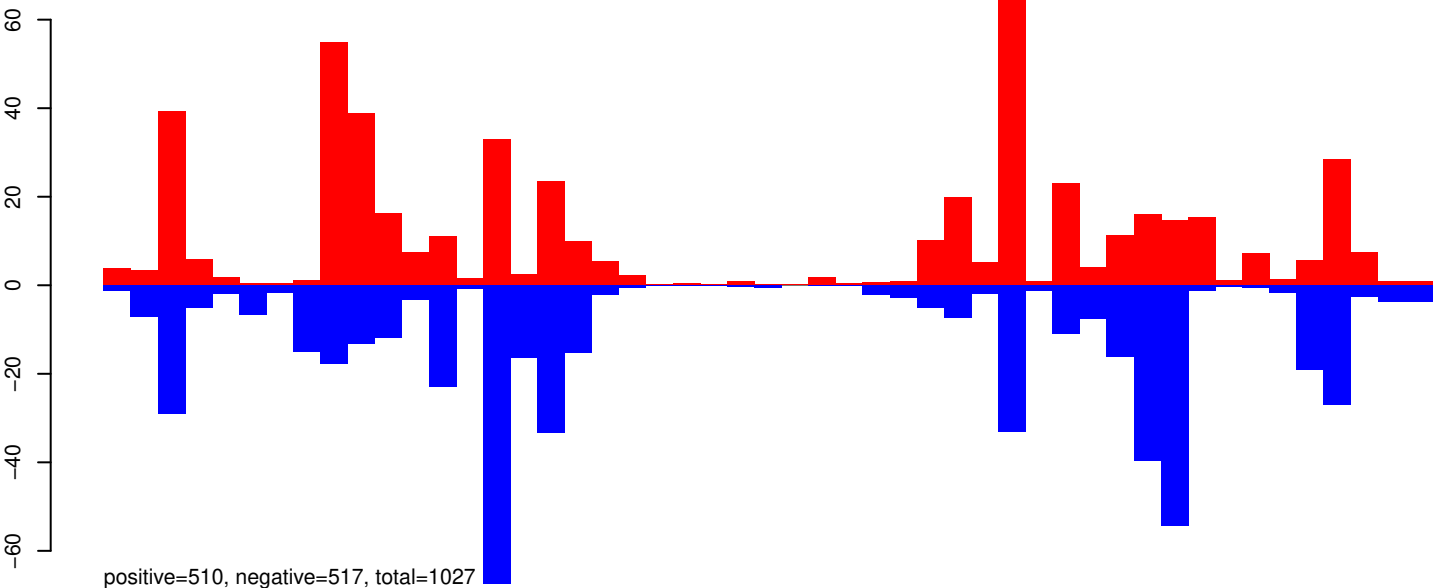
AeAlbo_U4.4_Mock_GP.24_35.rep



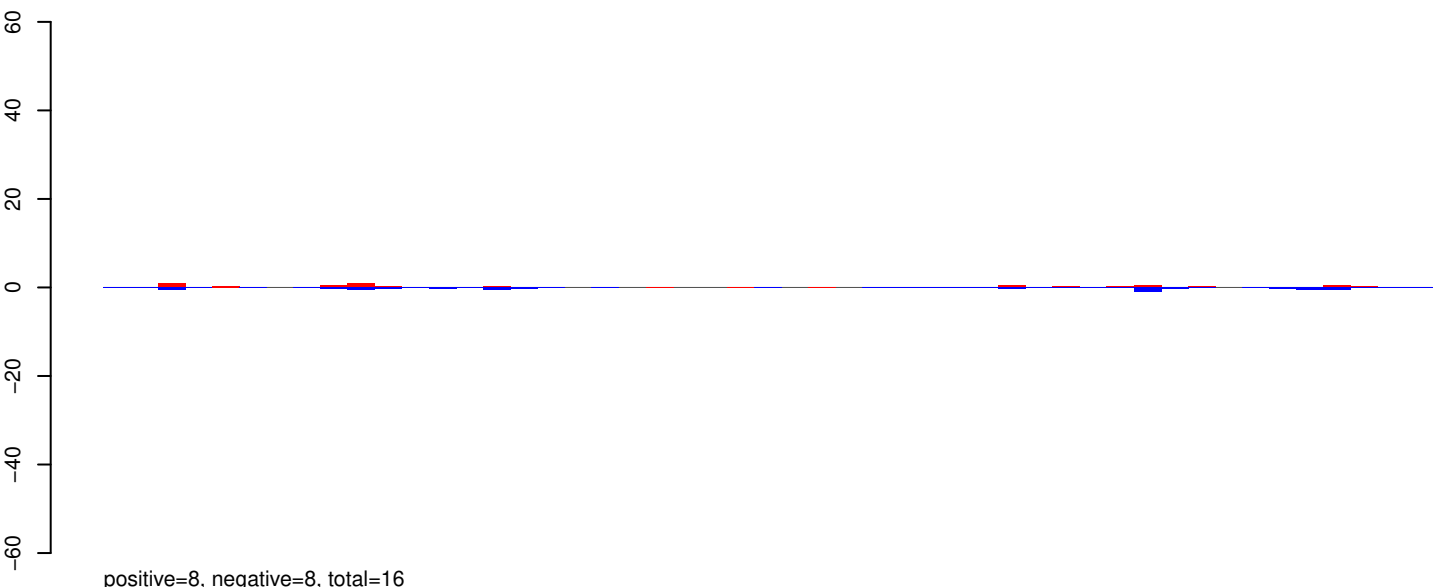
AeAlbo_U4.4_Mock_GP.rep



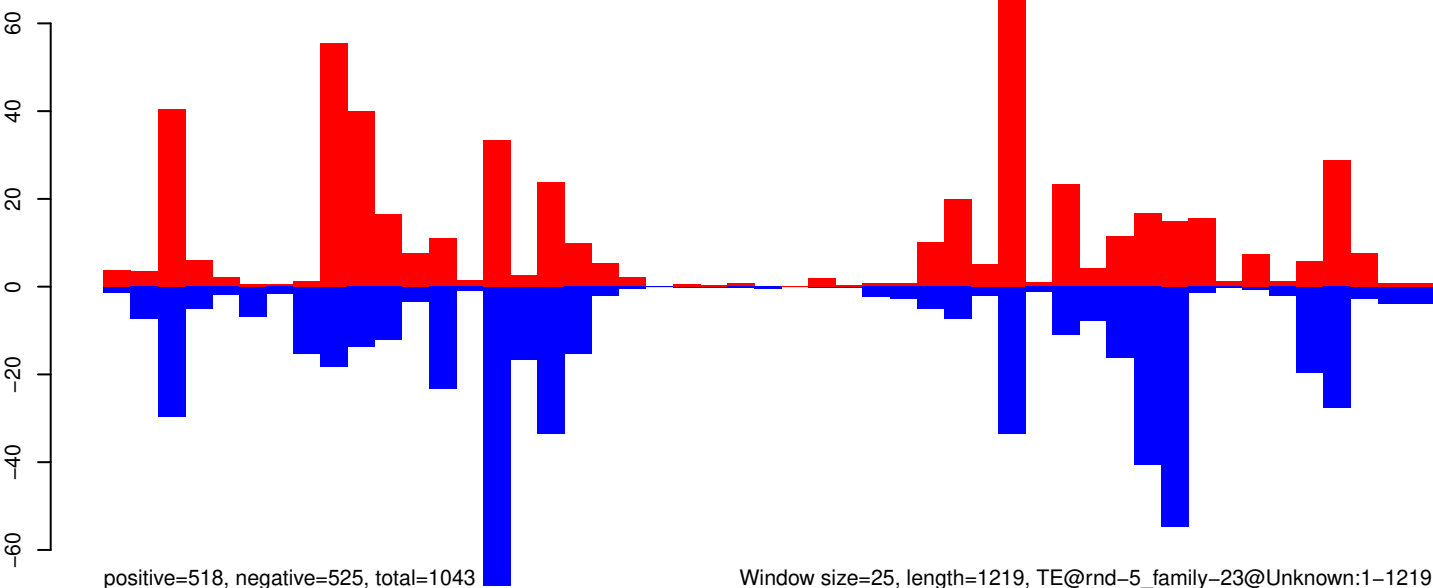
AeAlbo_U4.4_Mock_GP.18_23.rep



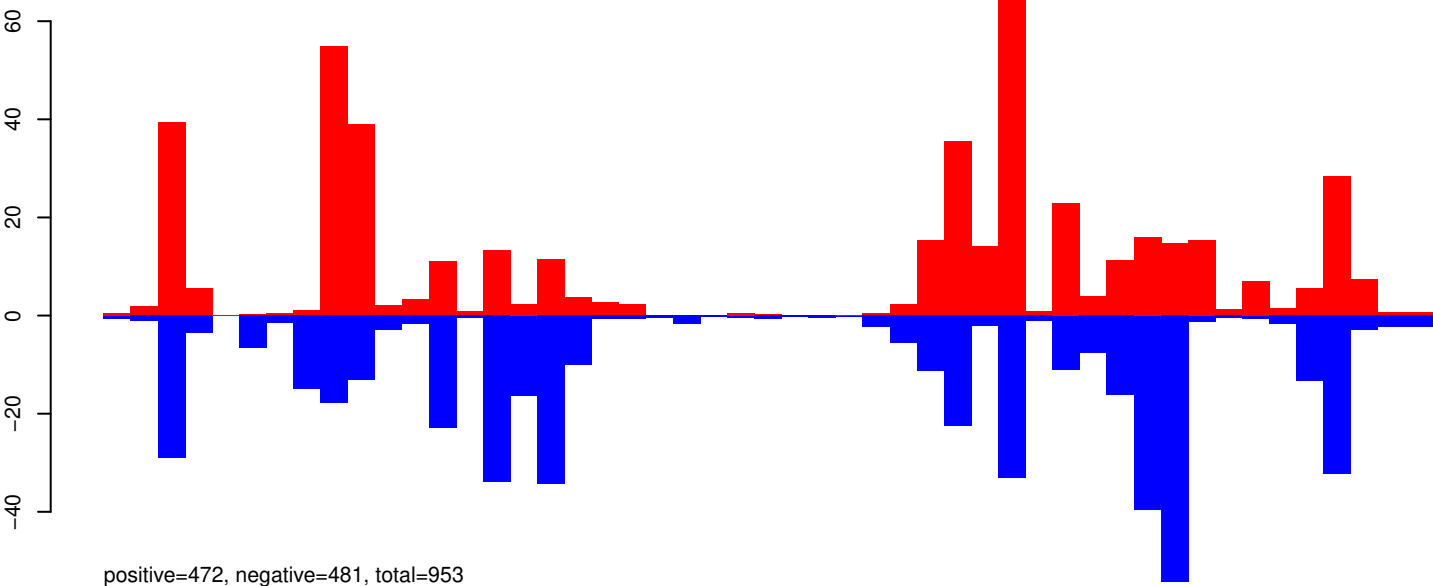
AeAlbo_U4.4_Mock_GP.24_35.rep



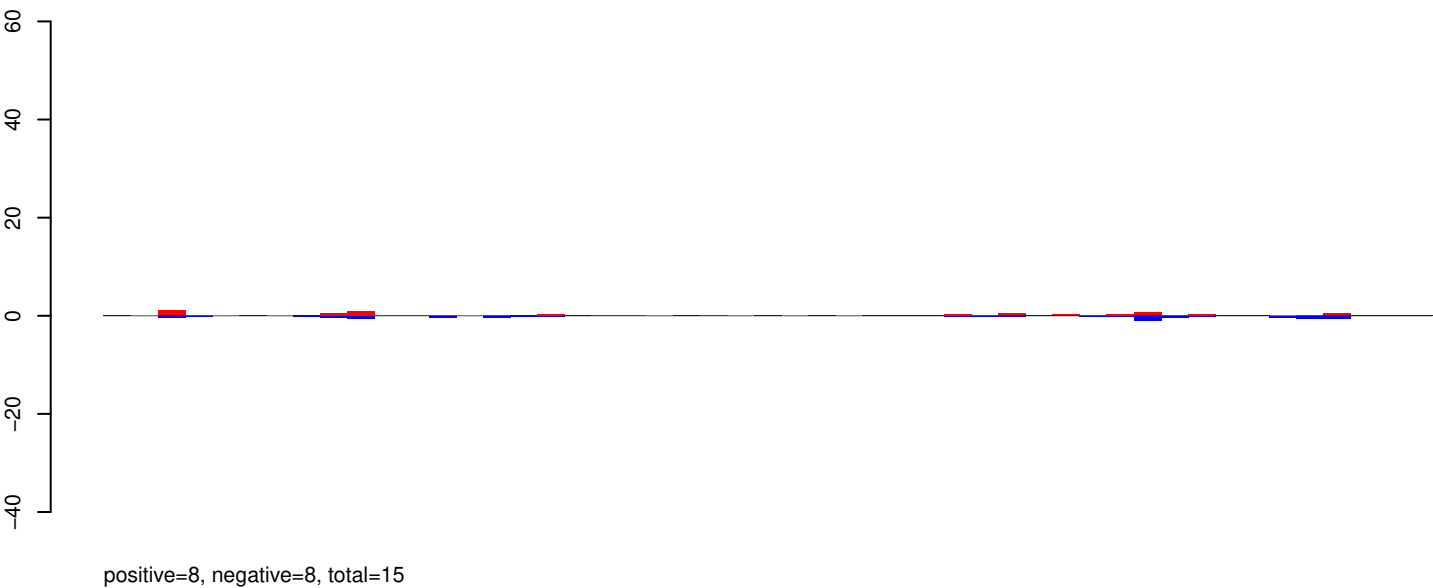
AeAlbo_U4.4_Mock_GP.rep



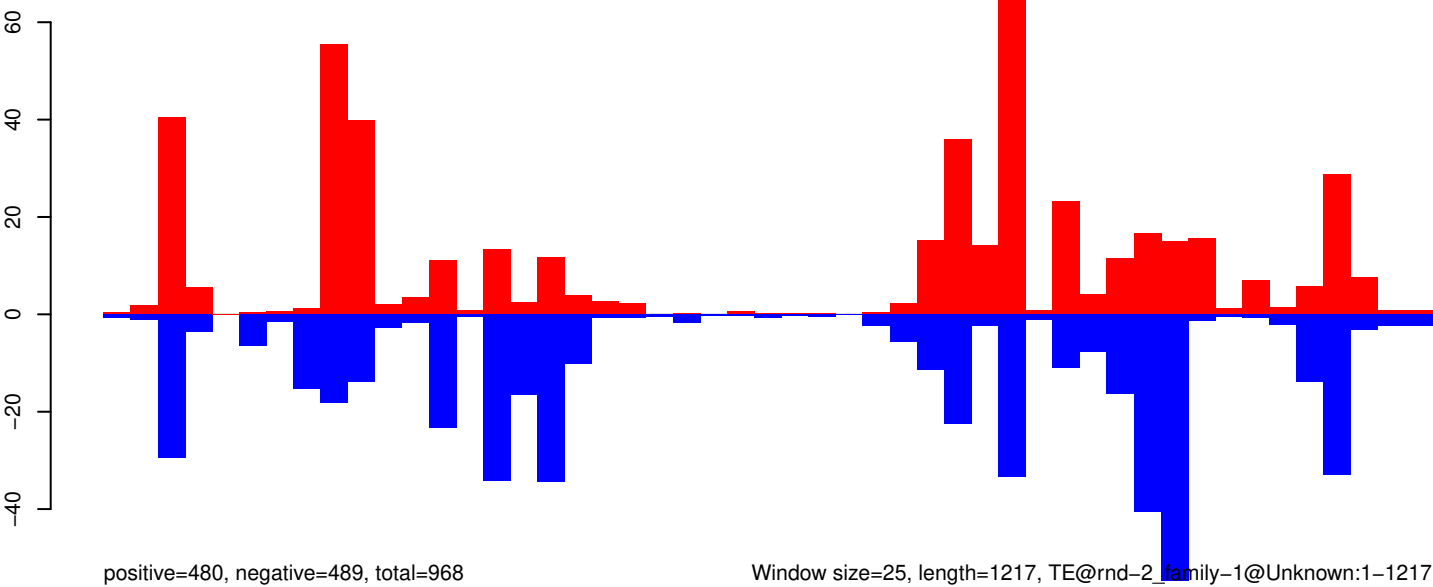
AeAlbo_U4.4_Mock_GP.18_23.rep



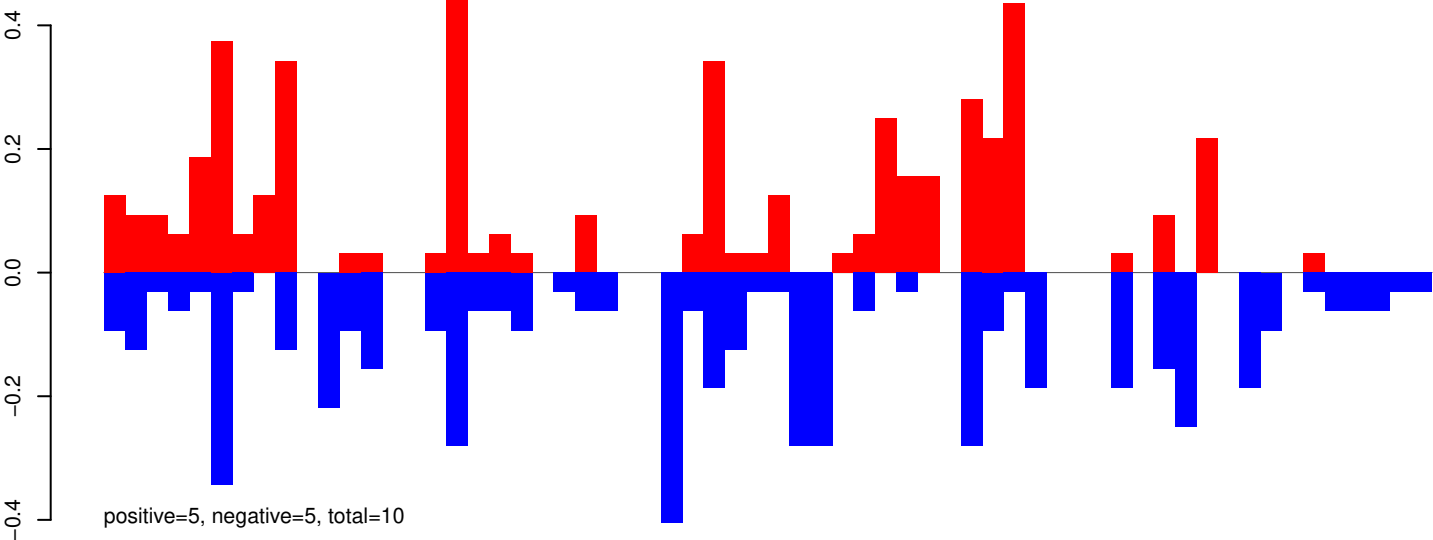
AeAlbo_U4.4_Mock_GP.24_35.rep



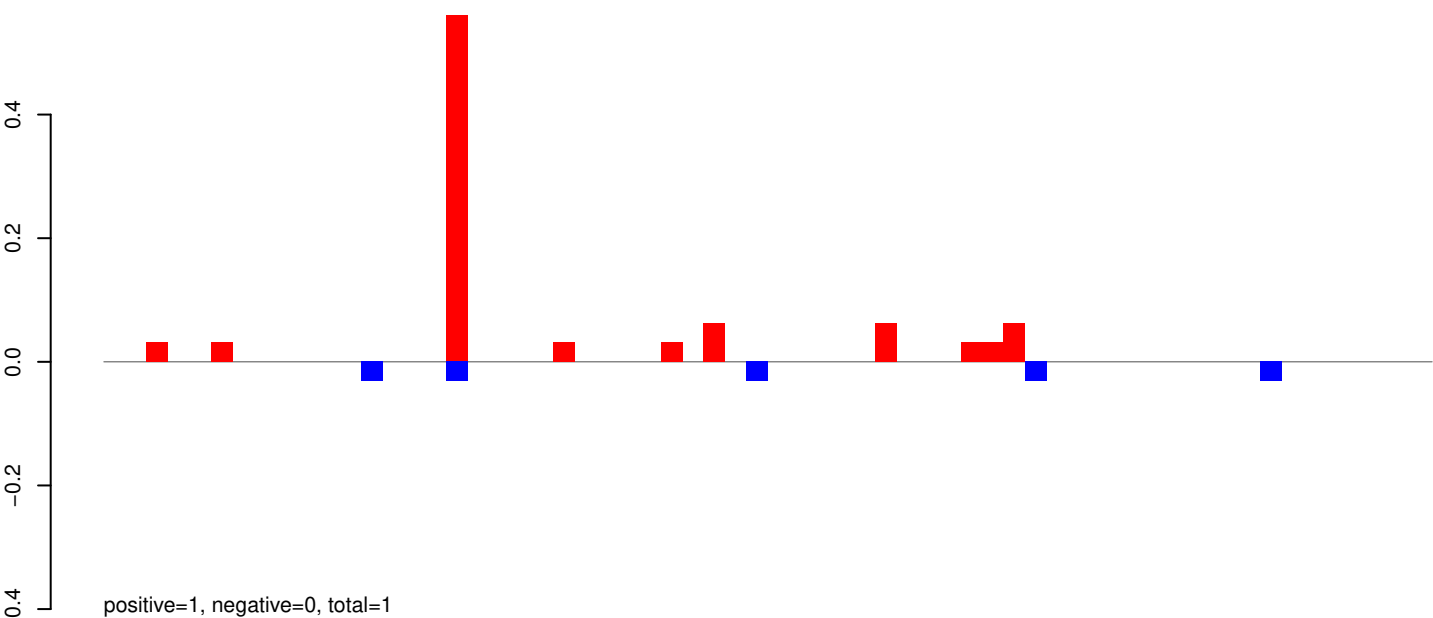
AeAlbo_U4.4_Mock_GP.rep



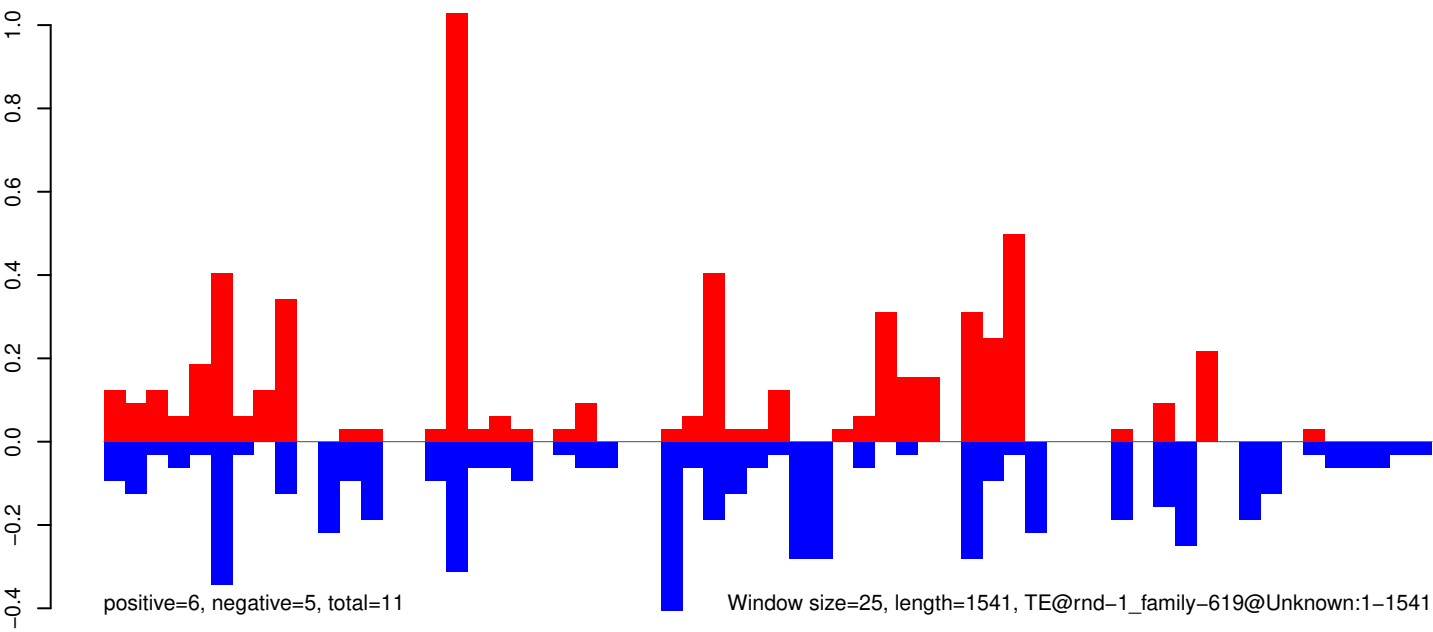
AeAlbo_U4.4_Mock_GP.18_23.rep



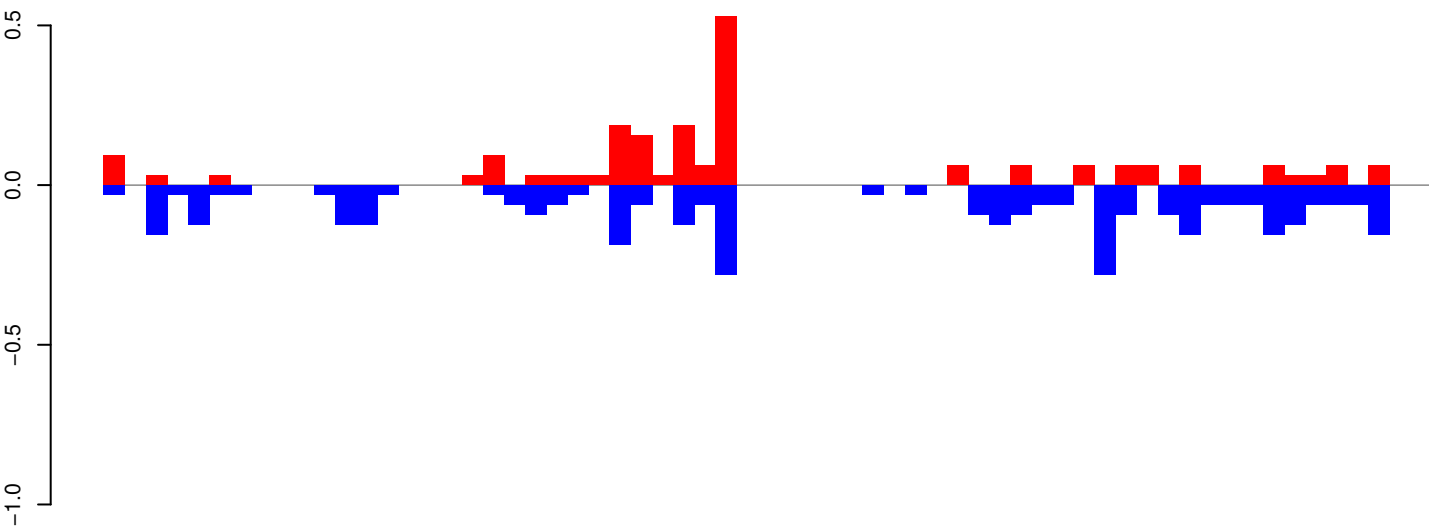
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

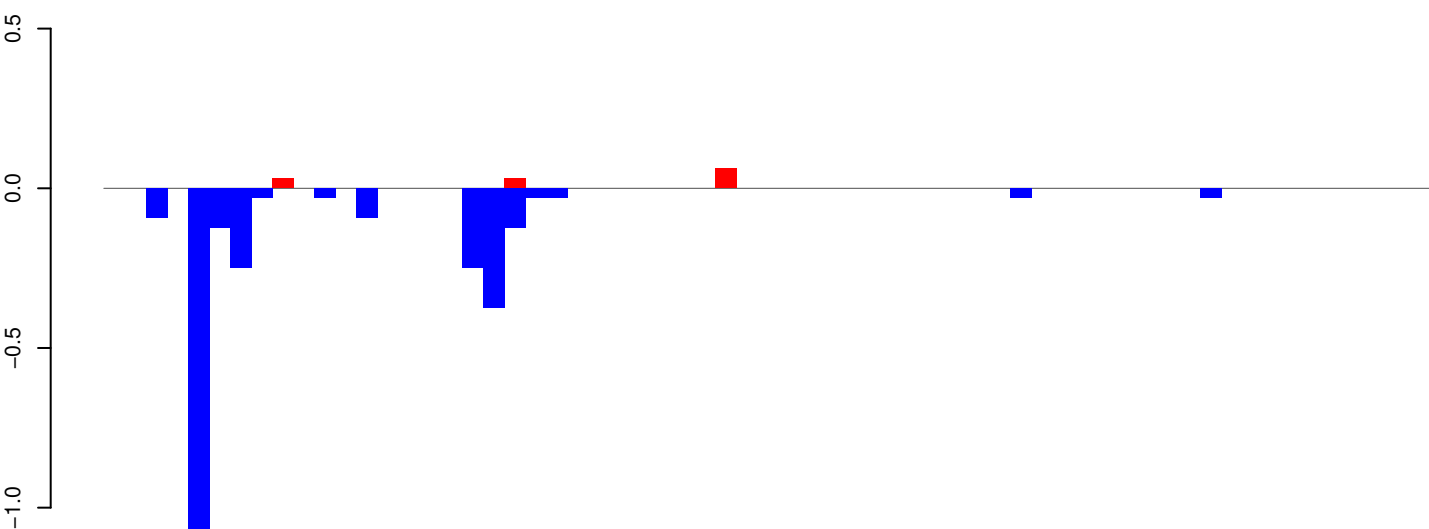


AeAlbo_U4.4_Mock_GP.18_23.rep



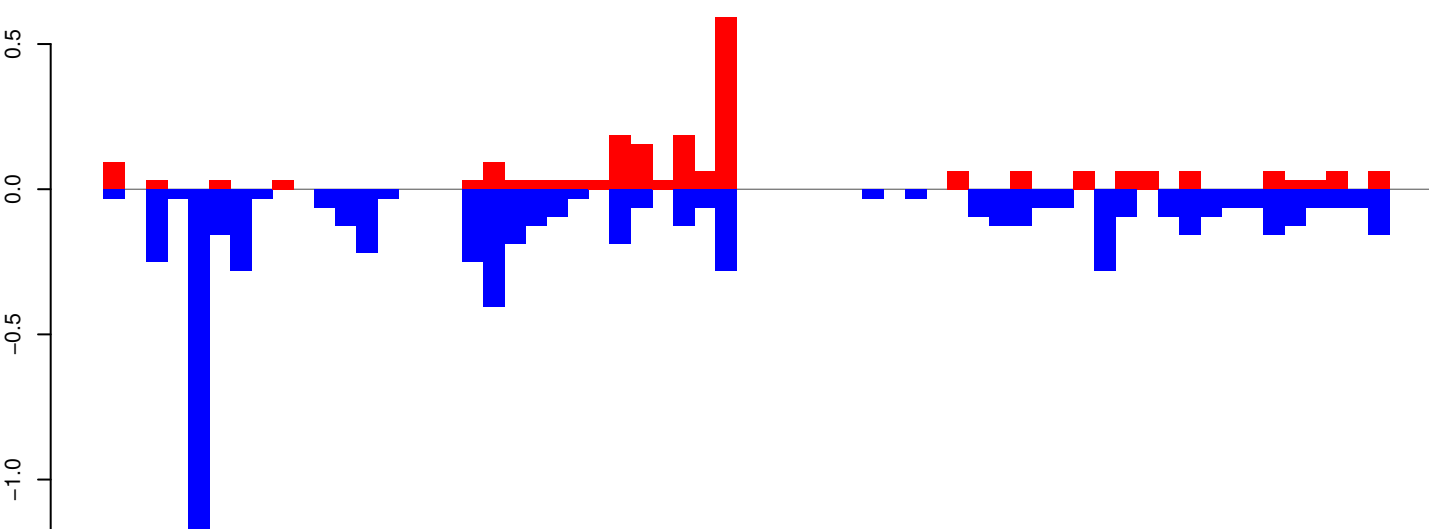
positive=2, negative=4, total=6

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=3, total=3

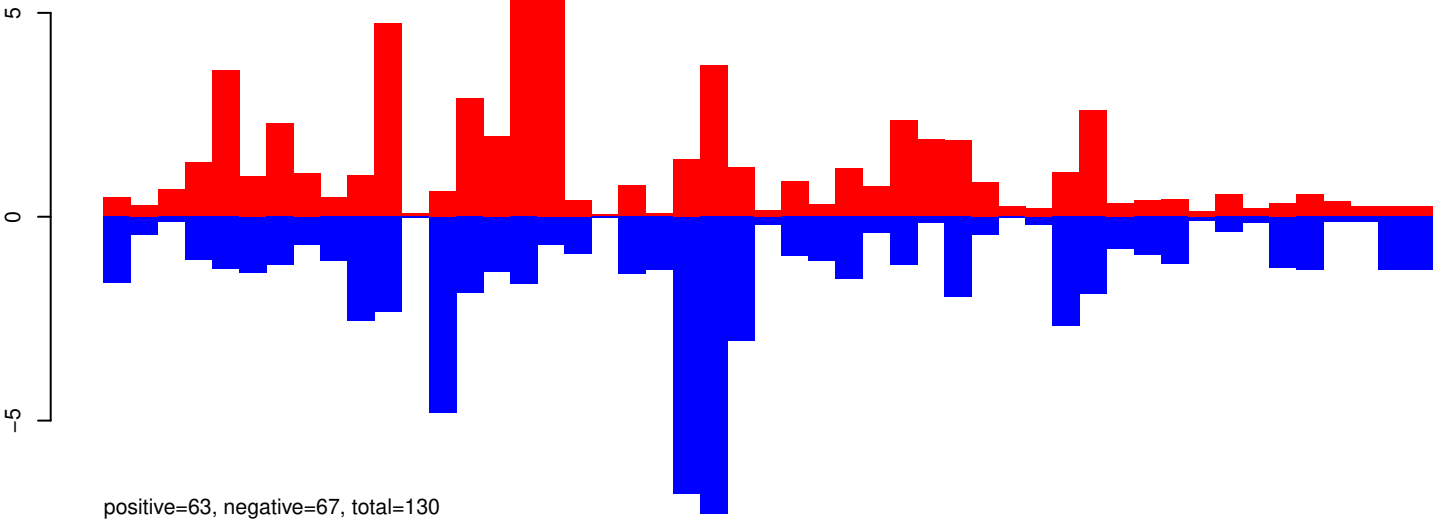
AeAlbo_U4.4_Mock_GP.rep



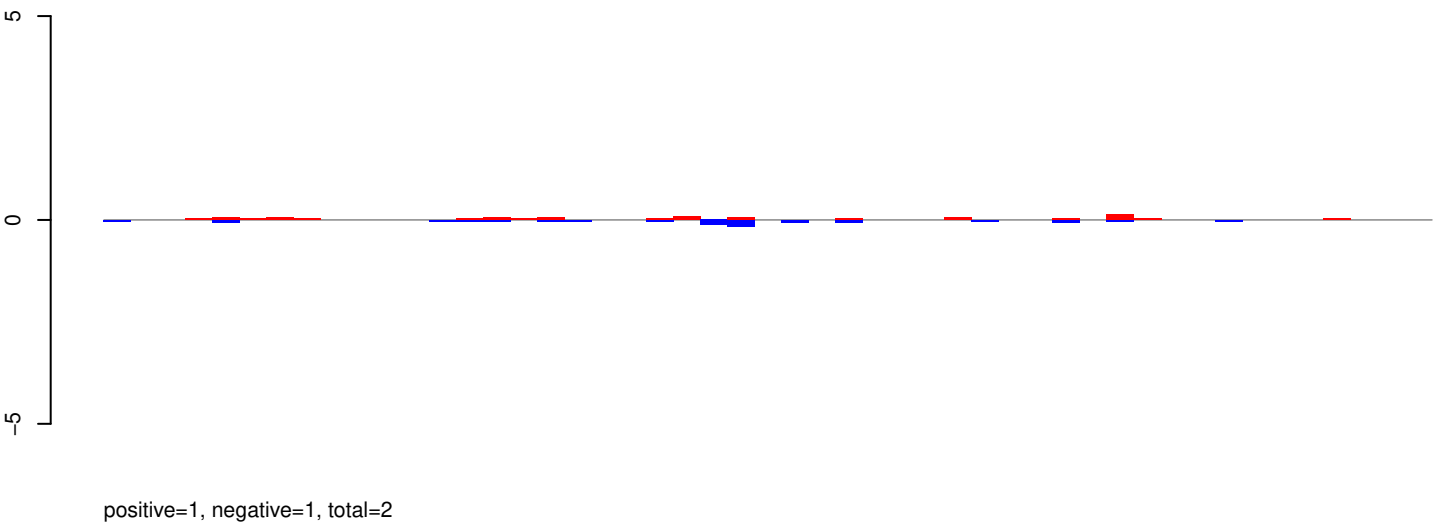
positive=2, negative=6, total=9

Window size=25, length=1556, TE@rnd-1_family-324@Unknown:1-1556

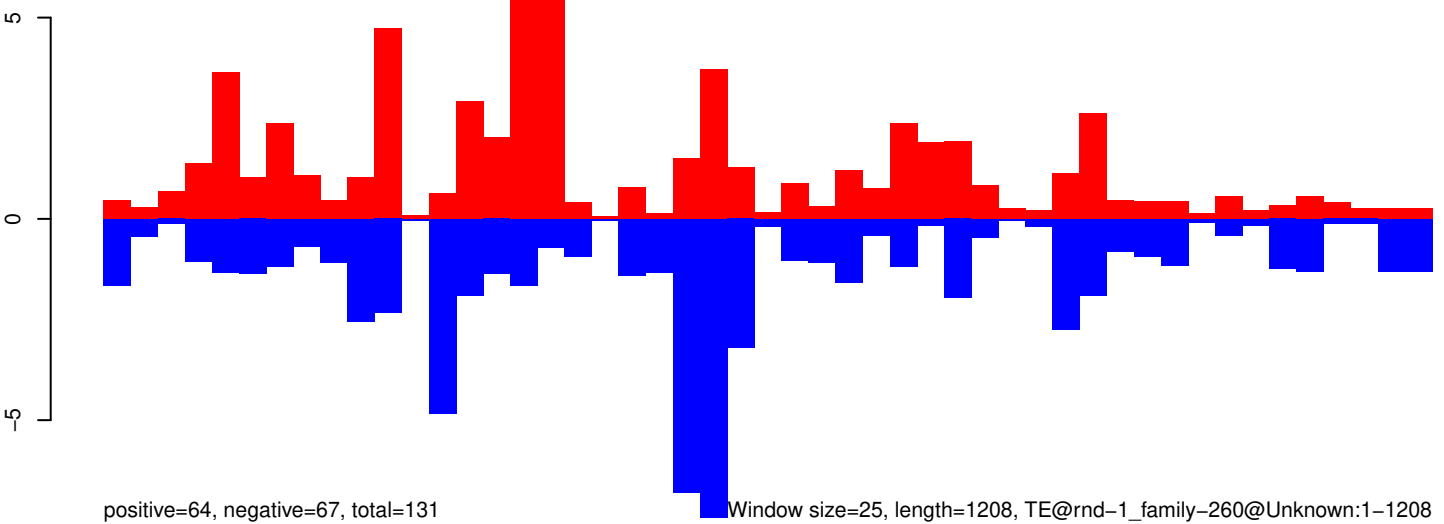
AeAlbo_U4.4_Mock_GP.18_23.rep



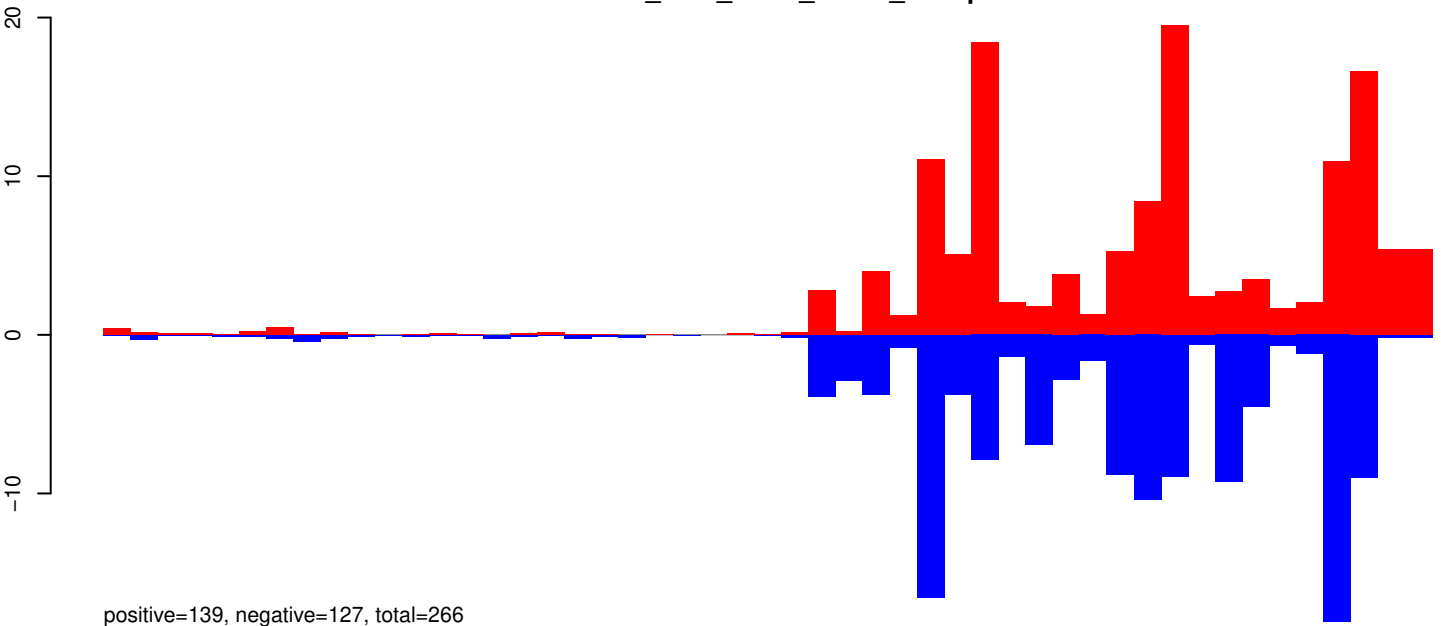
AeAlbo_U4.4_Mock_GP.24_35.rep



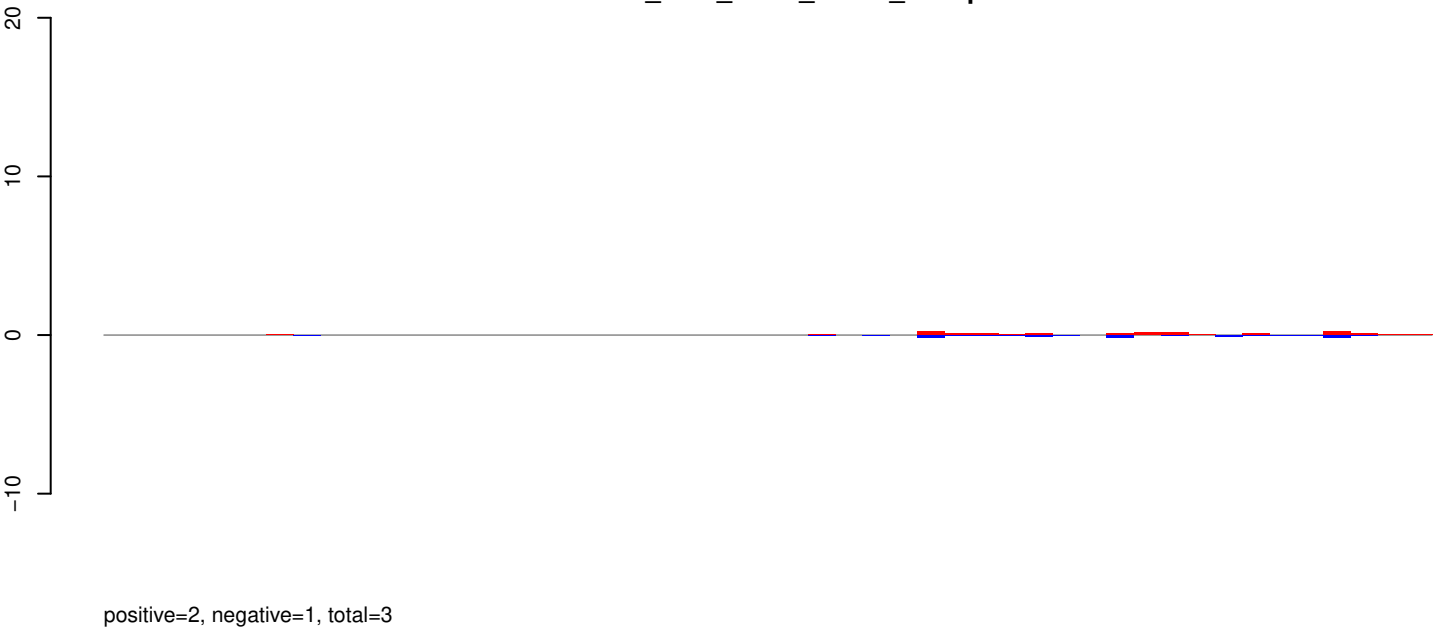
AeAlbo_U4.4_Mock_GP.rep



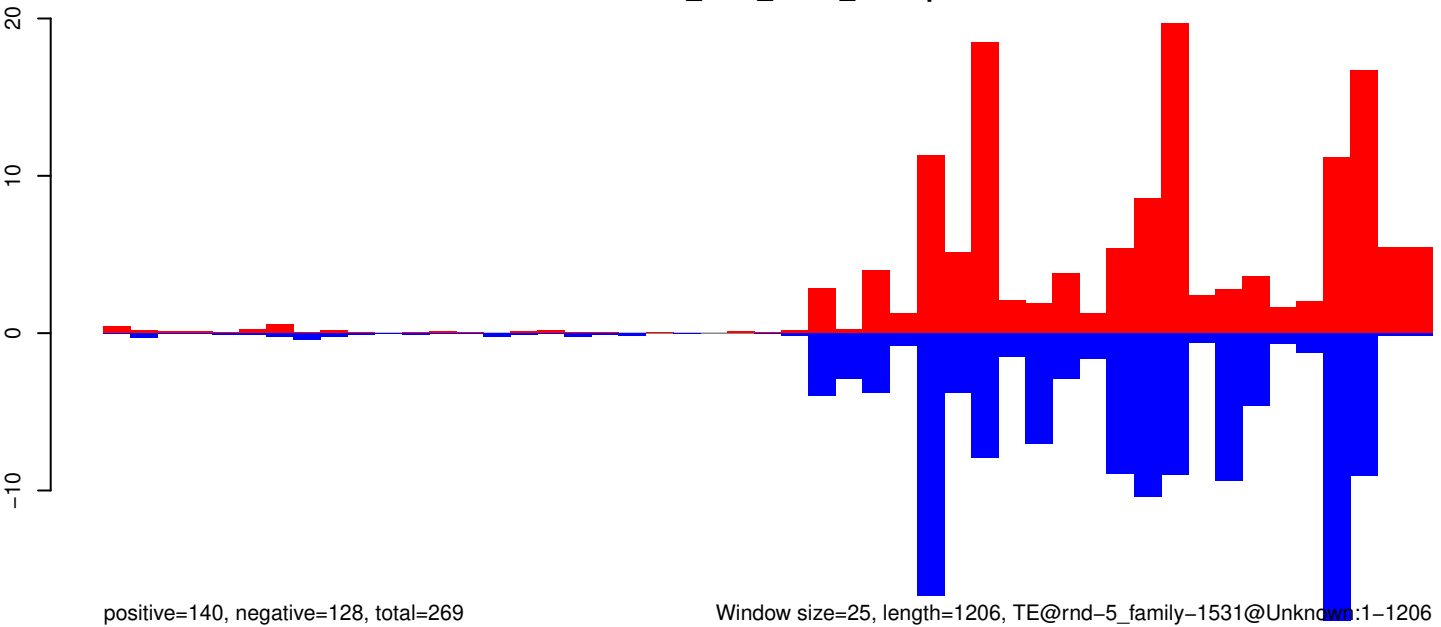
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

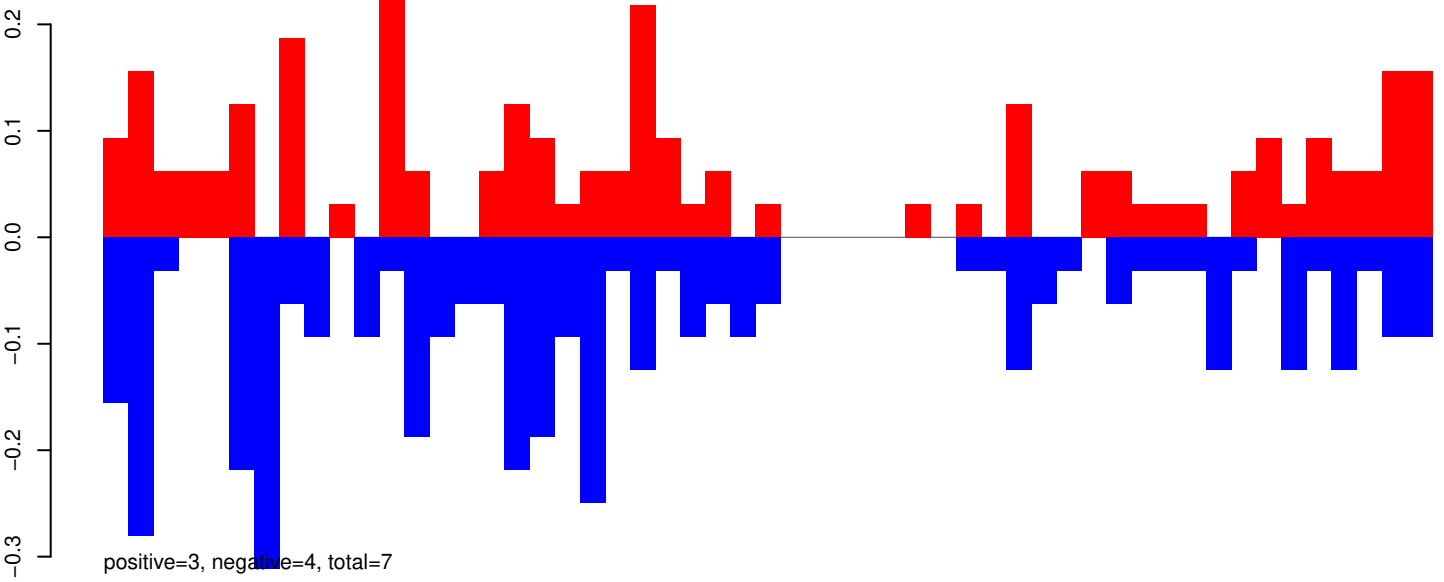


AeAlbo_U4.4_Mock_GP.rep

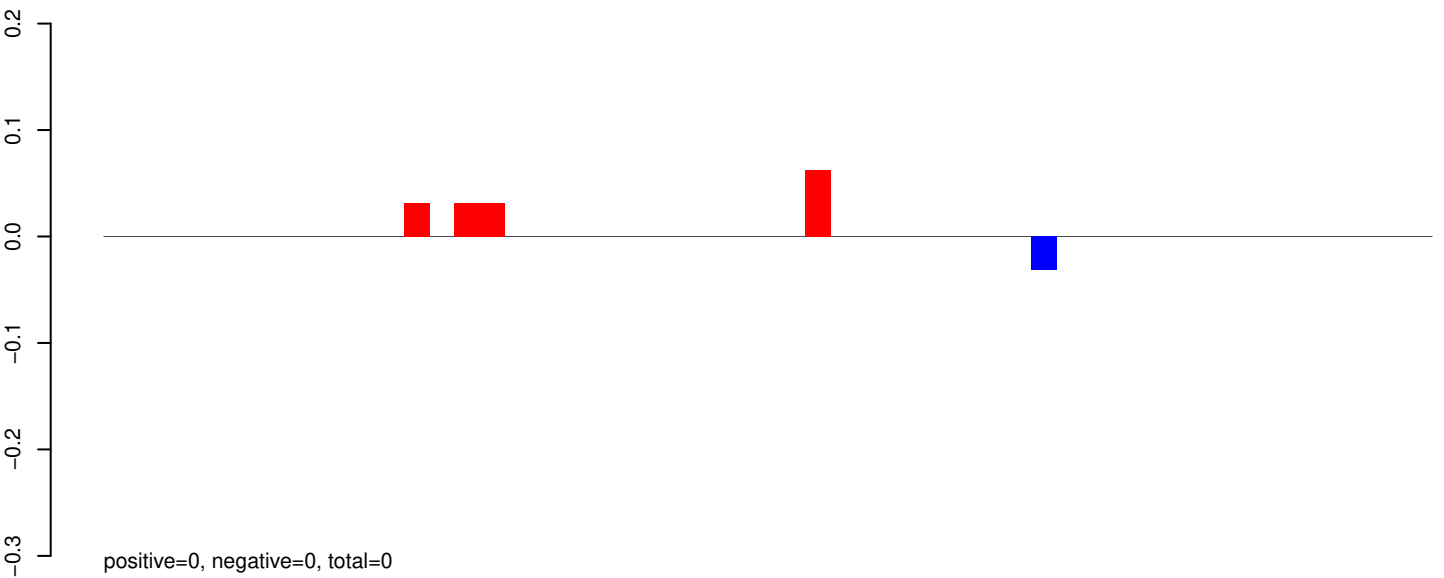


Window size=25, length=1206, TE@rnd-5_family-1531@Unknown:1-1206

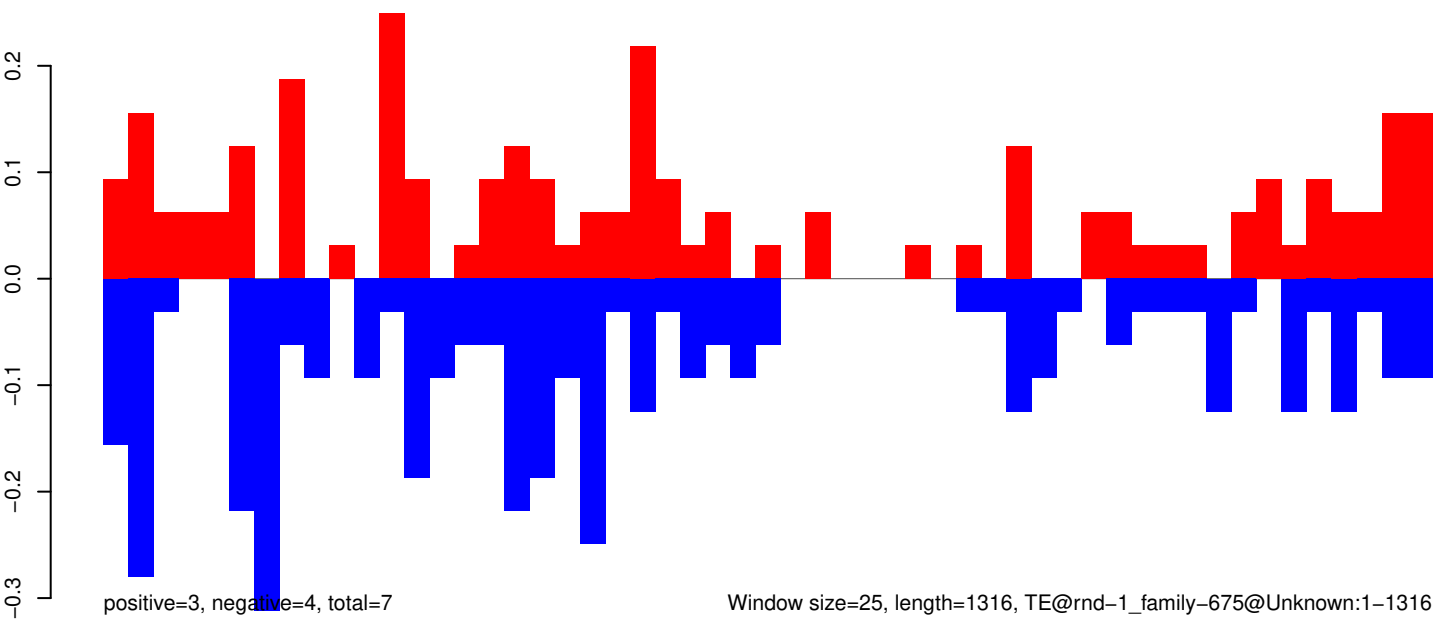
AeAlbo_U4.4_Mock_GP.18_23.rep



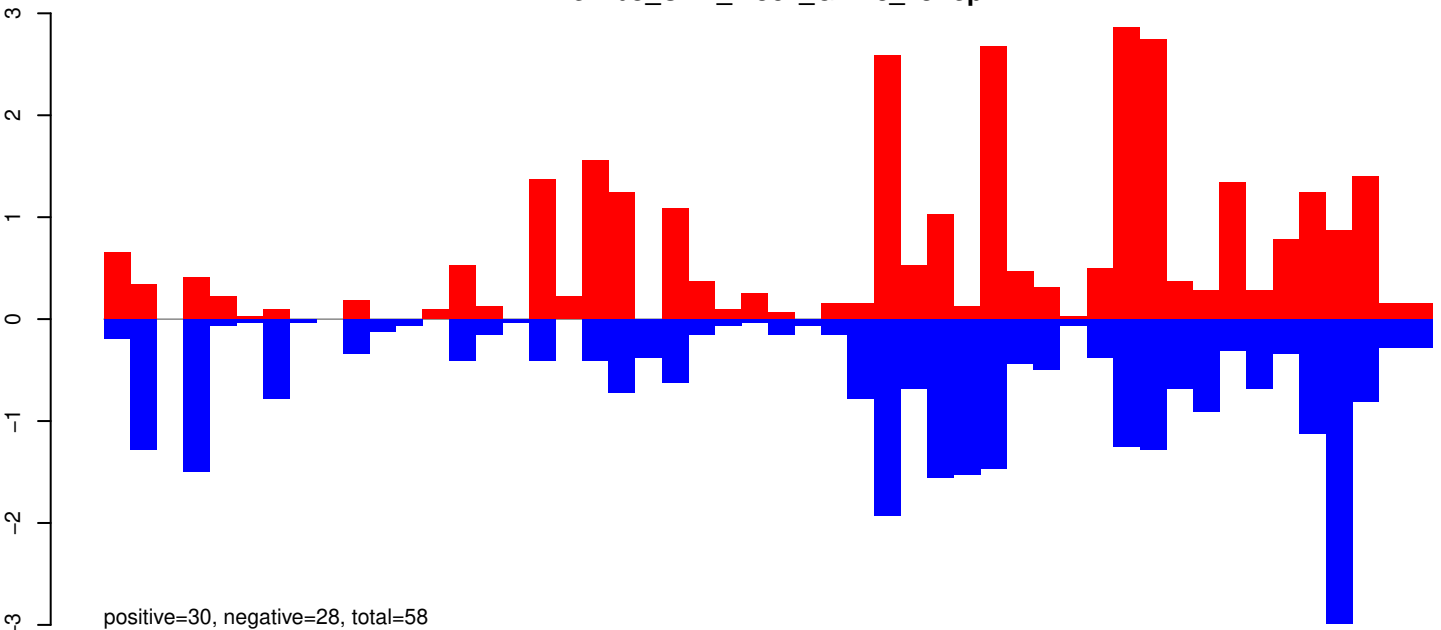
AeAlbo_U4.4_Mock_GP.24_35.rep



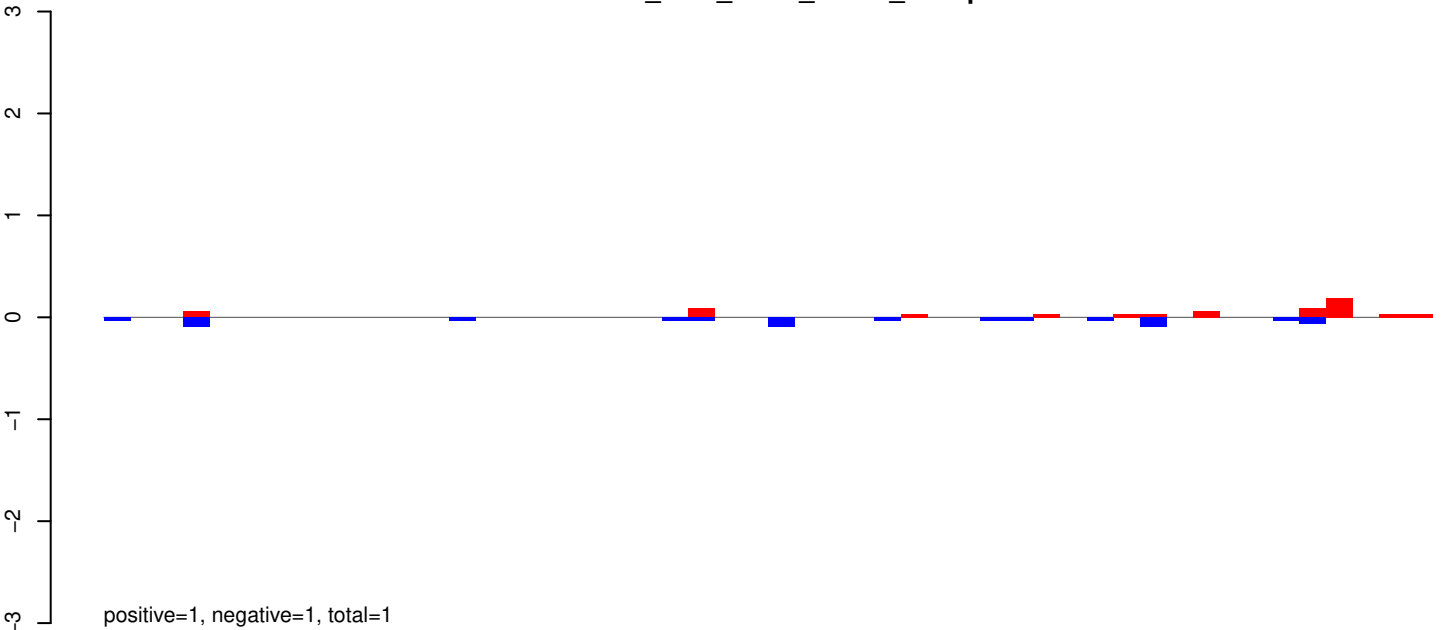
AeAlbo_U4.4_Mock_GP.rep



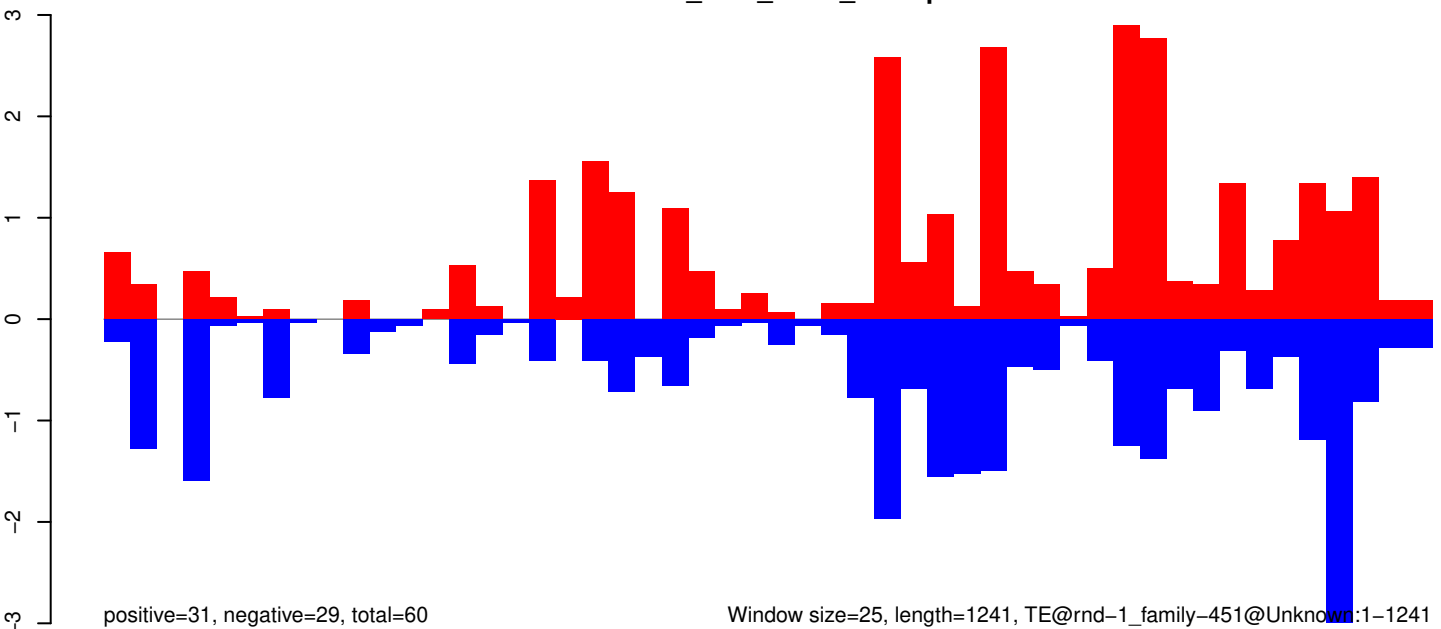
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

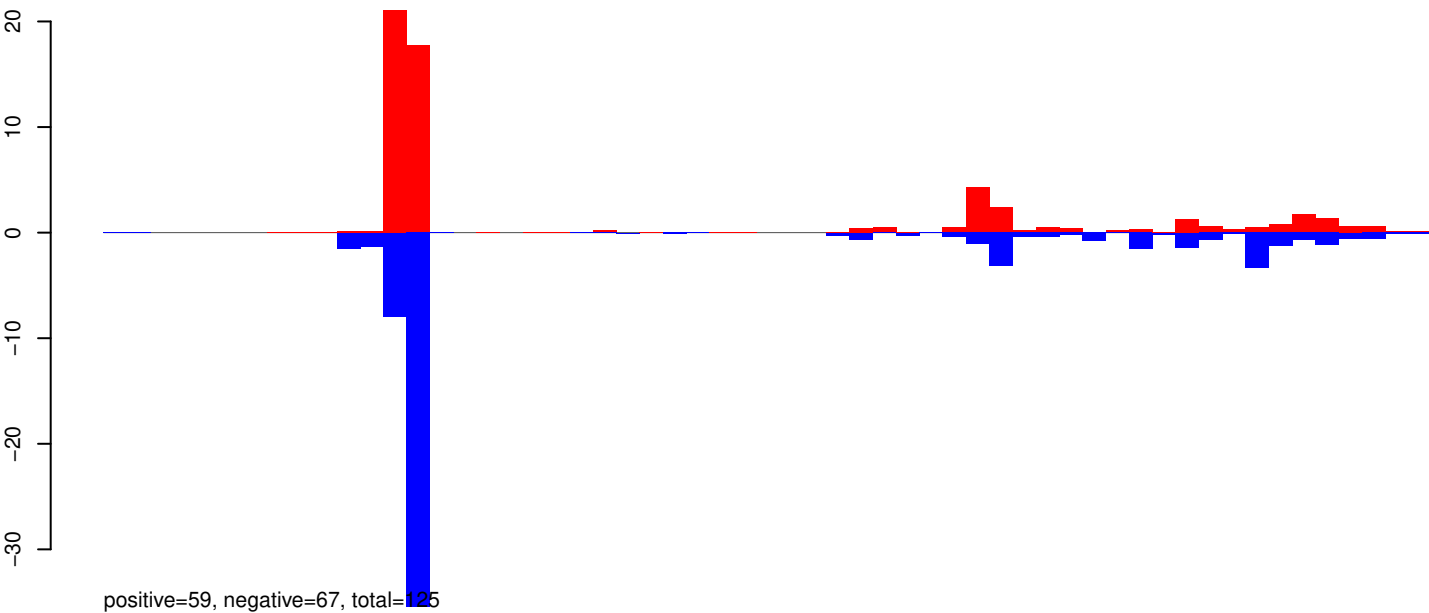


AeAlbo_U4.4_Mock_GP.rep

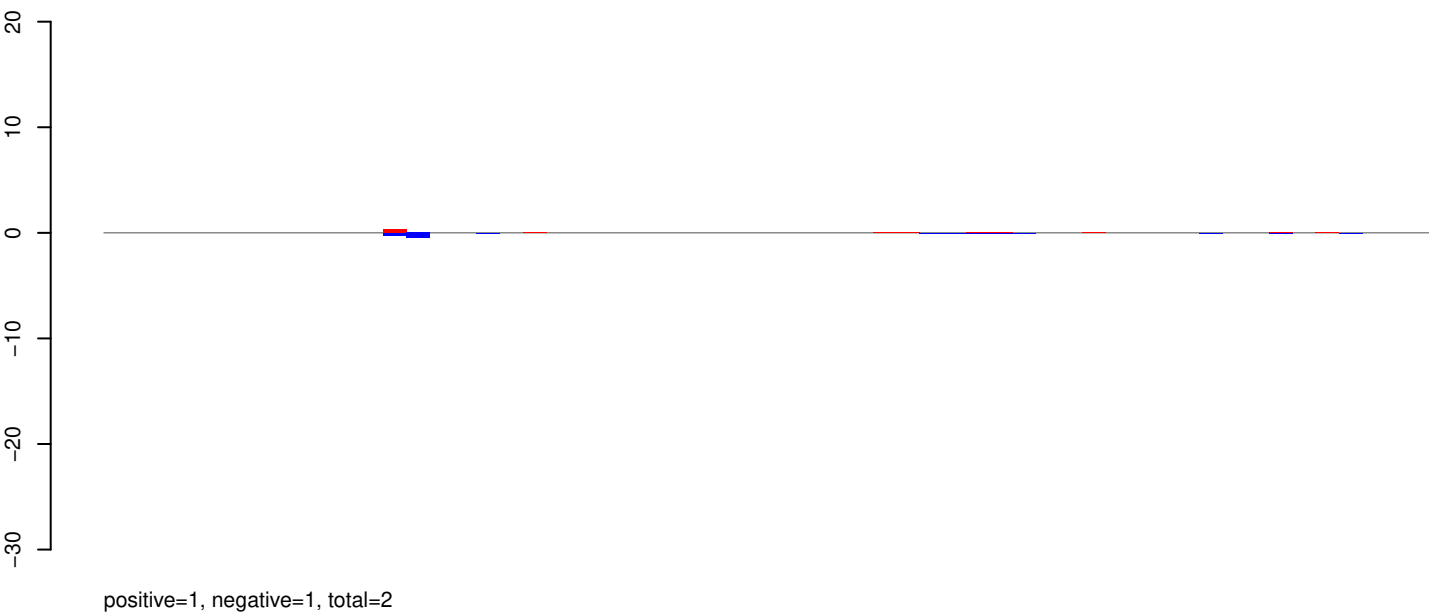


Window size=25, length=1241, TE@rnd-1_family-451@Unknown:1-1241

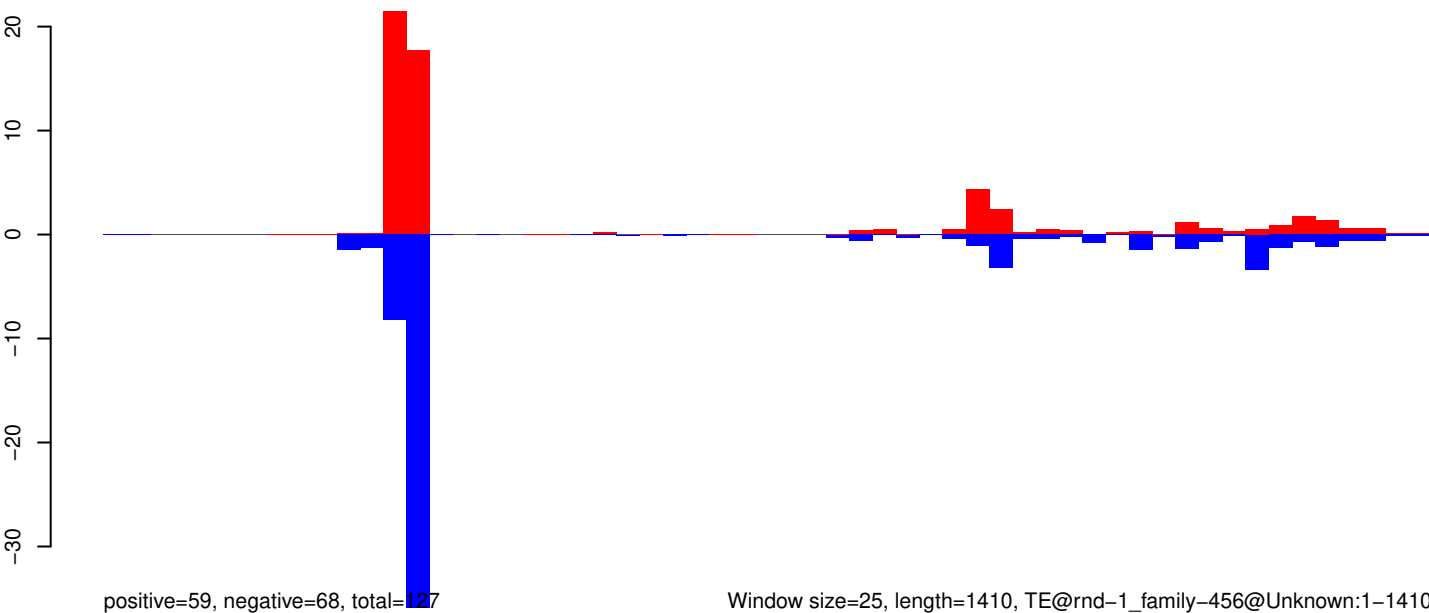
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

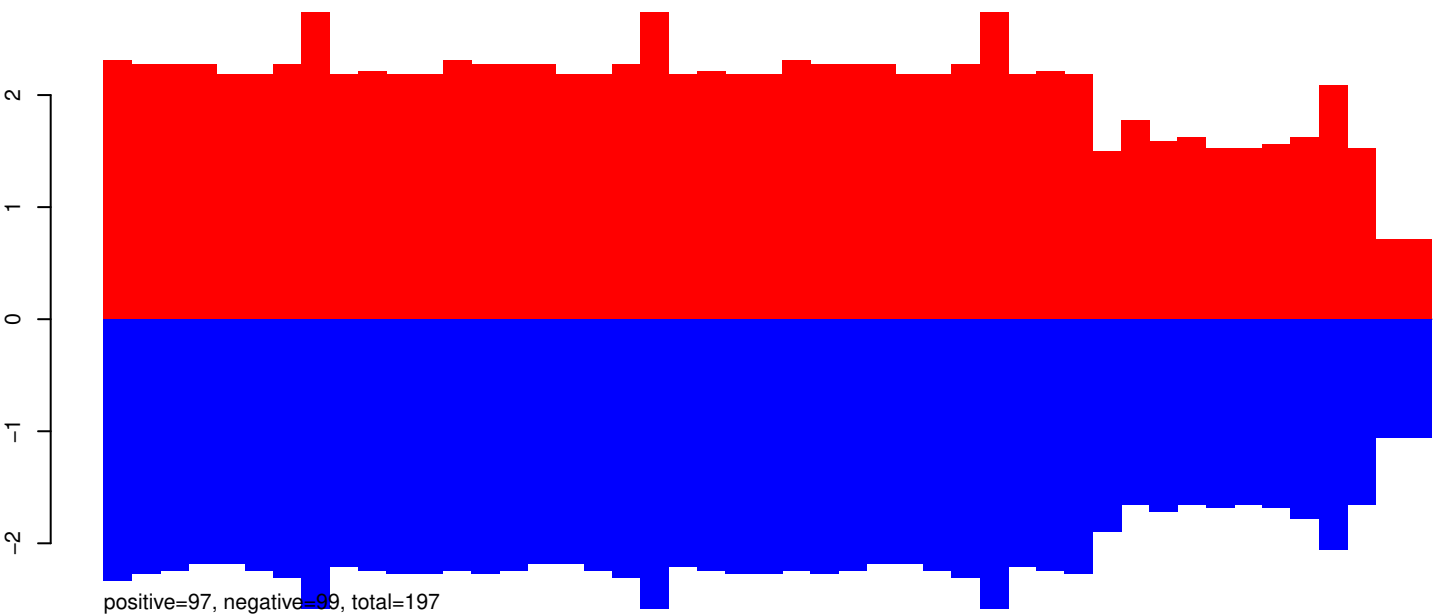


AeAlbo_U4.4_Mock_GP.rep

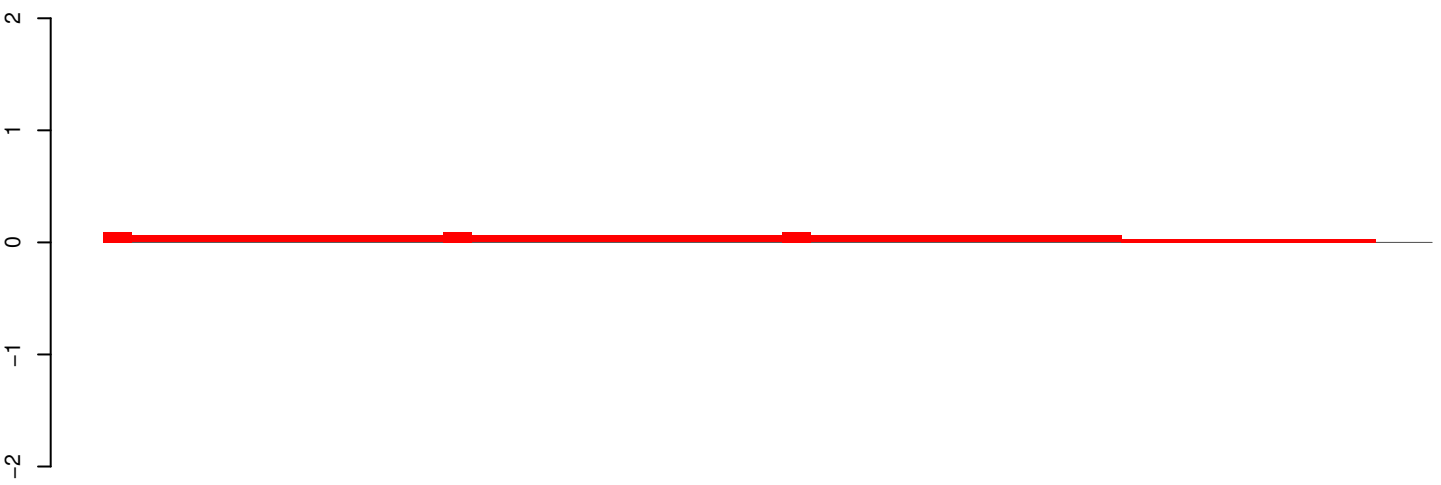


Window size=25, length=1410, TE@rnd-1_family-456@Unknown:1-1410

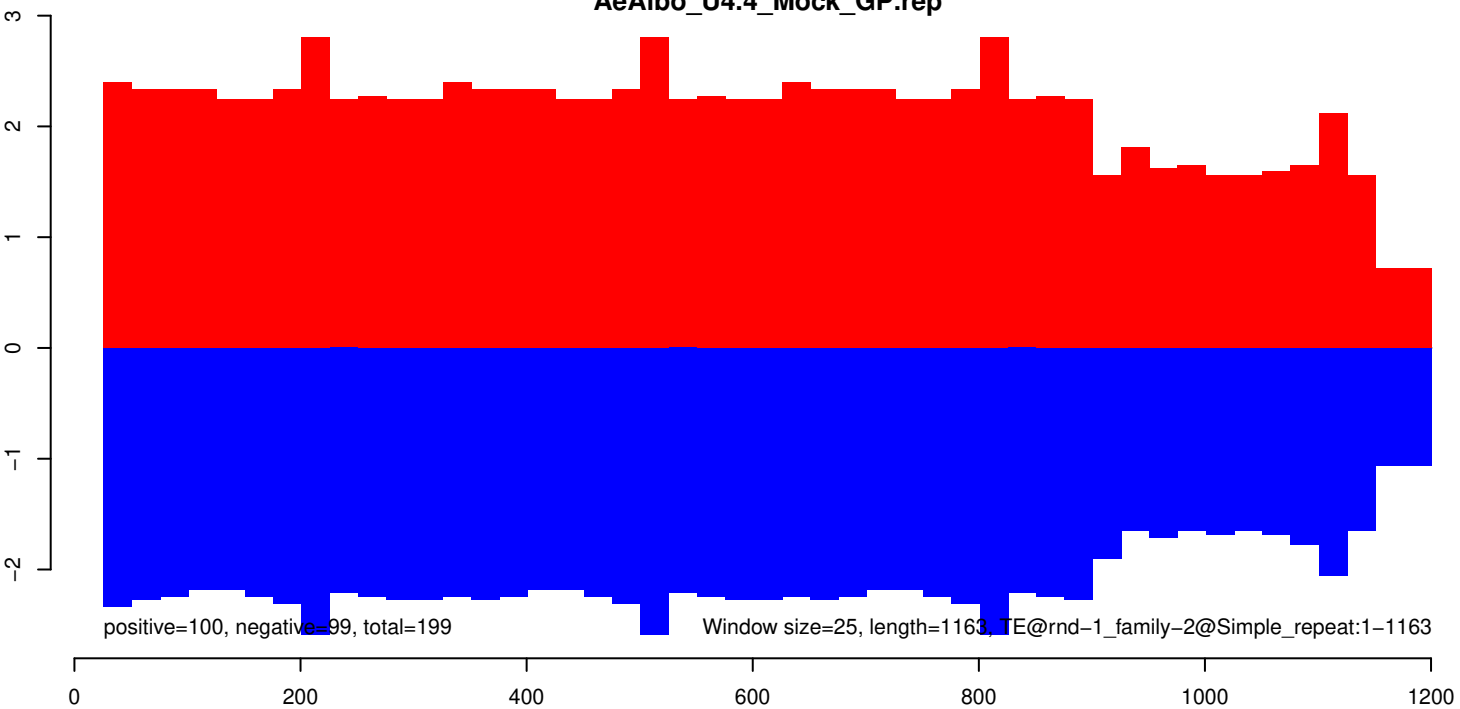
AeAlbo_U4.4_Mock_GP.18_23.rep



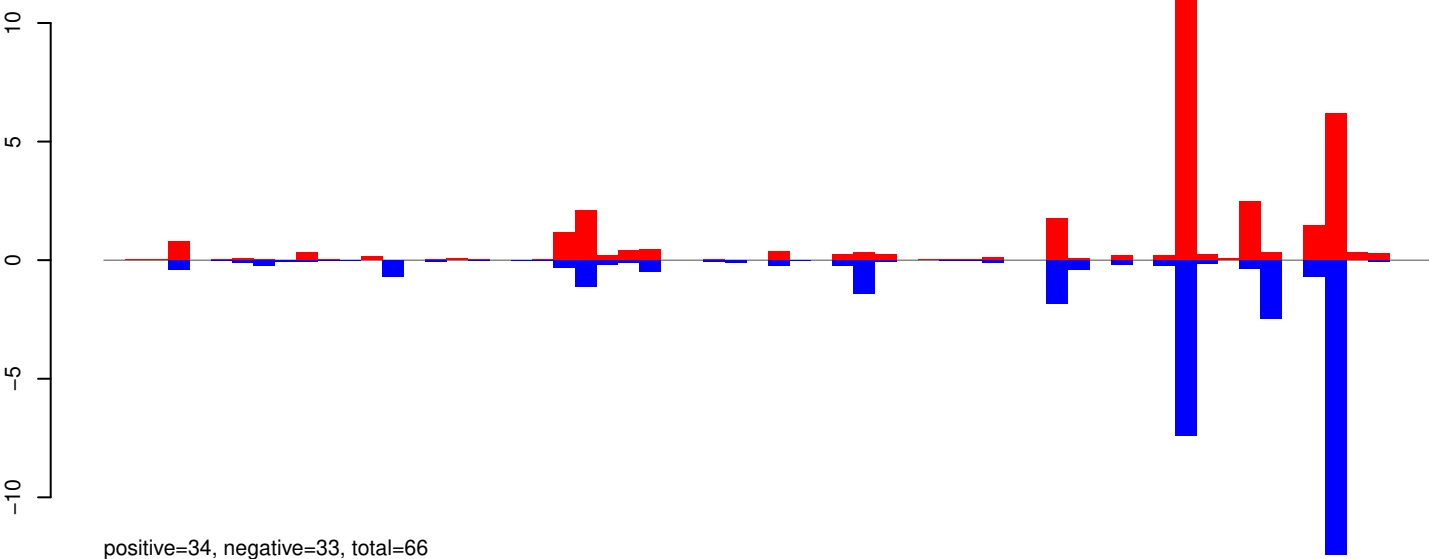
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



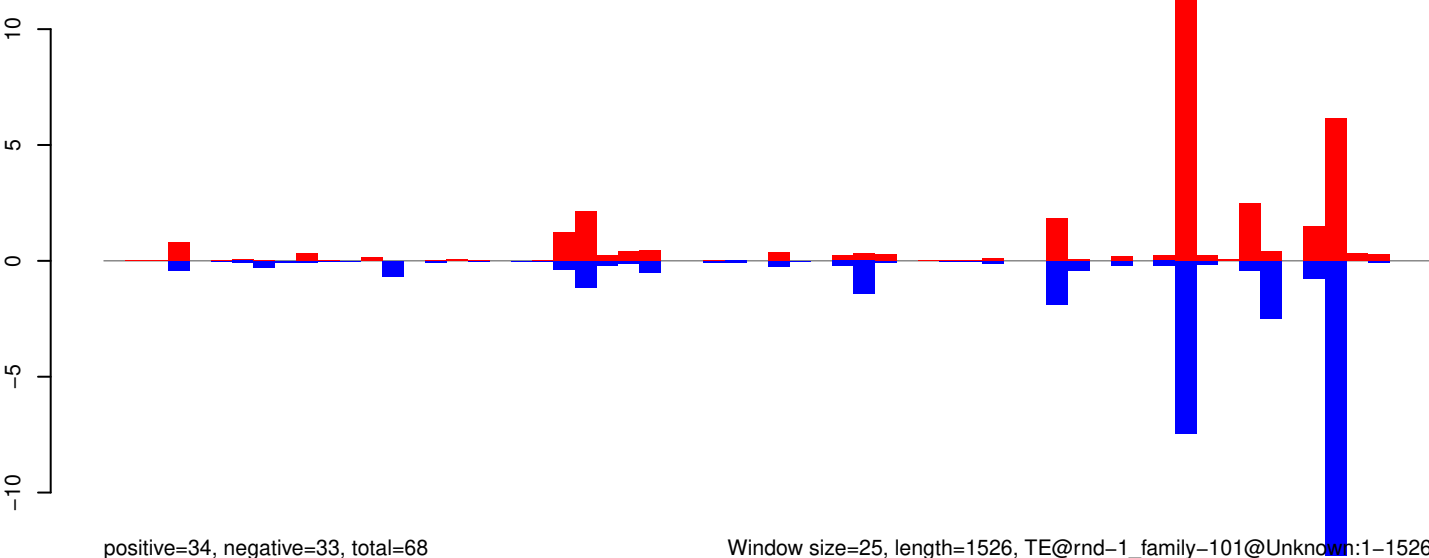
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



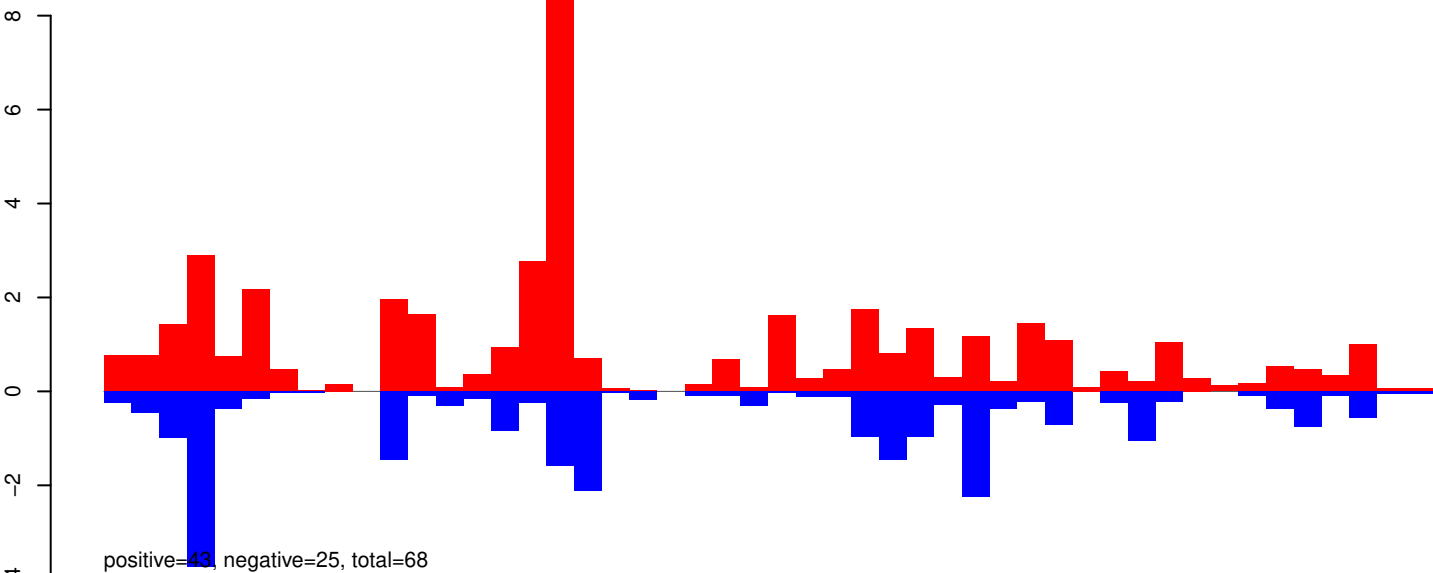
AeAlbo_U4.4_Mock_GP.rep



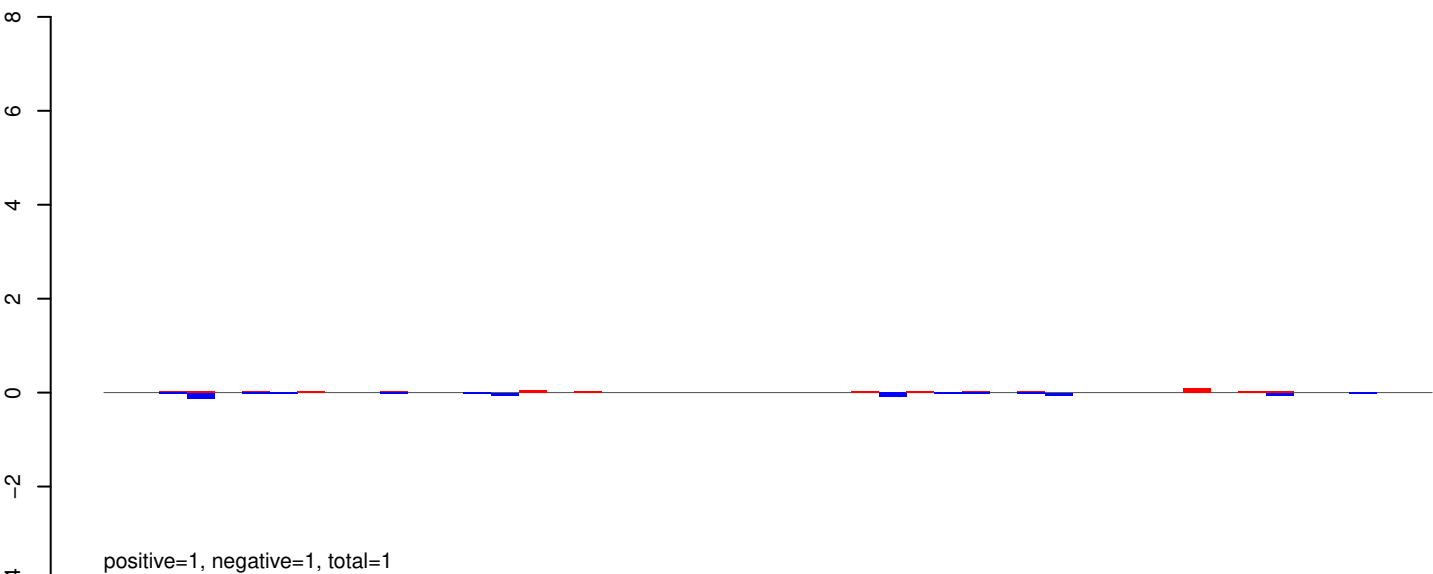
Window size=25, length=1526, TE@rnd-1_family-101@Unknown:1-1526

0 500 1000 1500

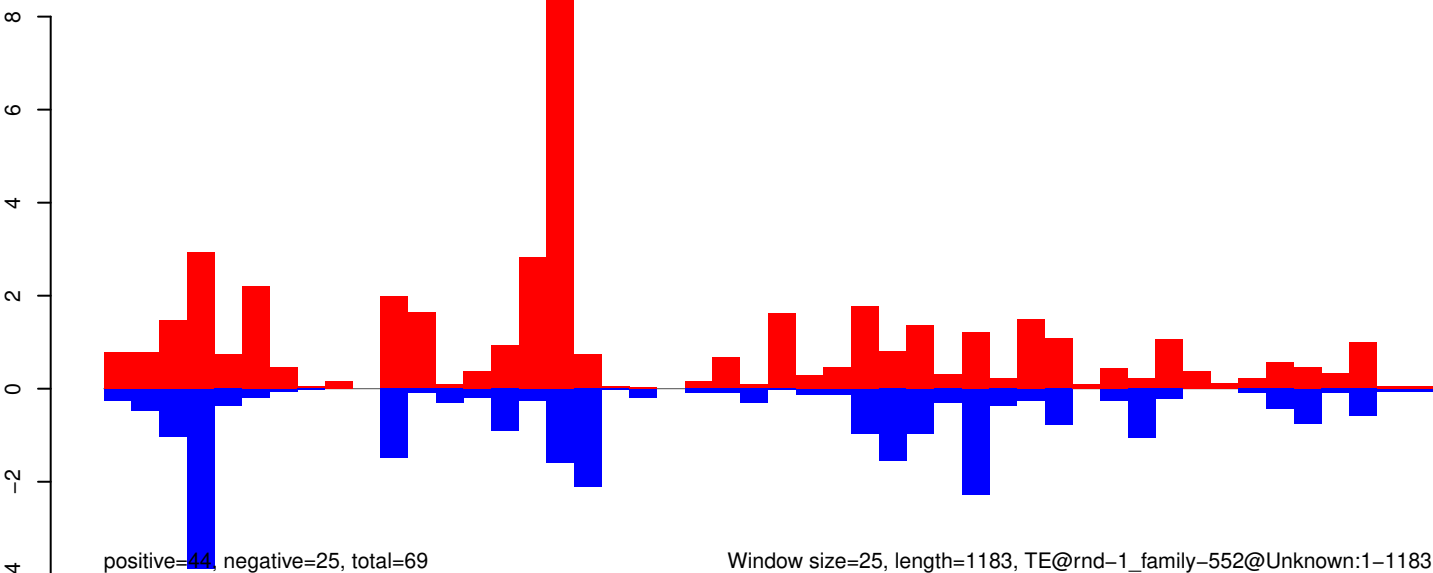
AeAlbo_U4.4_Mock_GP.18_23.rep



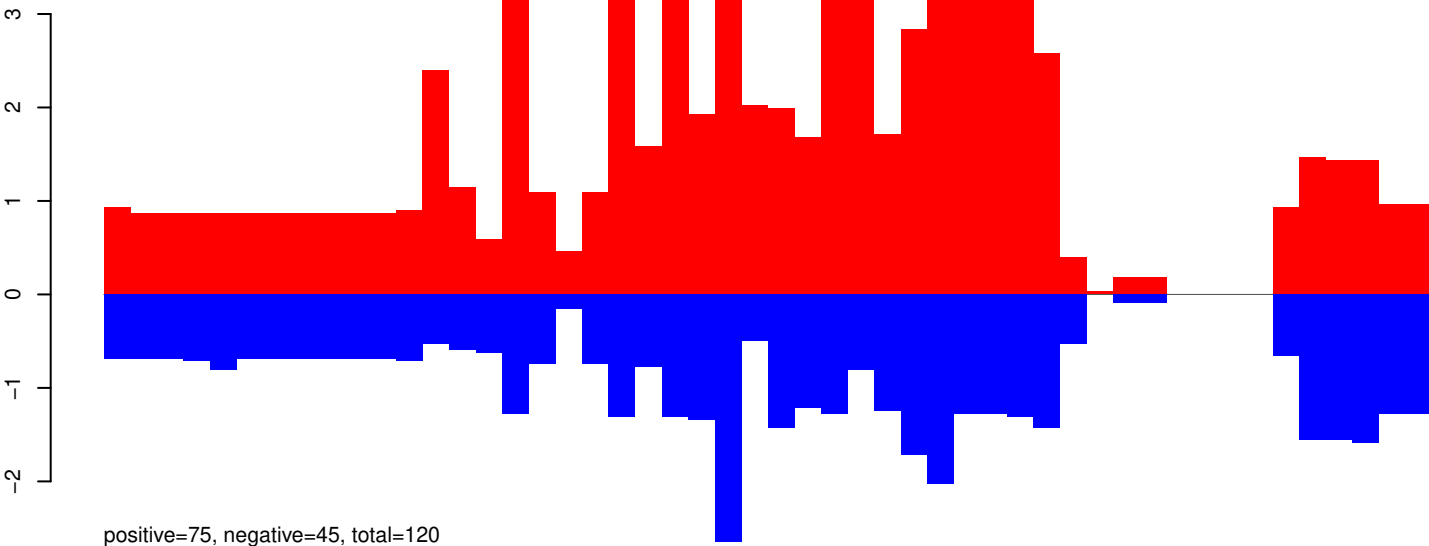
AeAlbo_U4.4_Mock_GP.24_35.rep



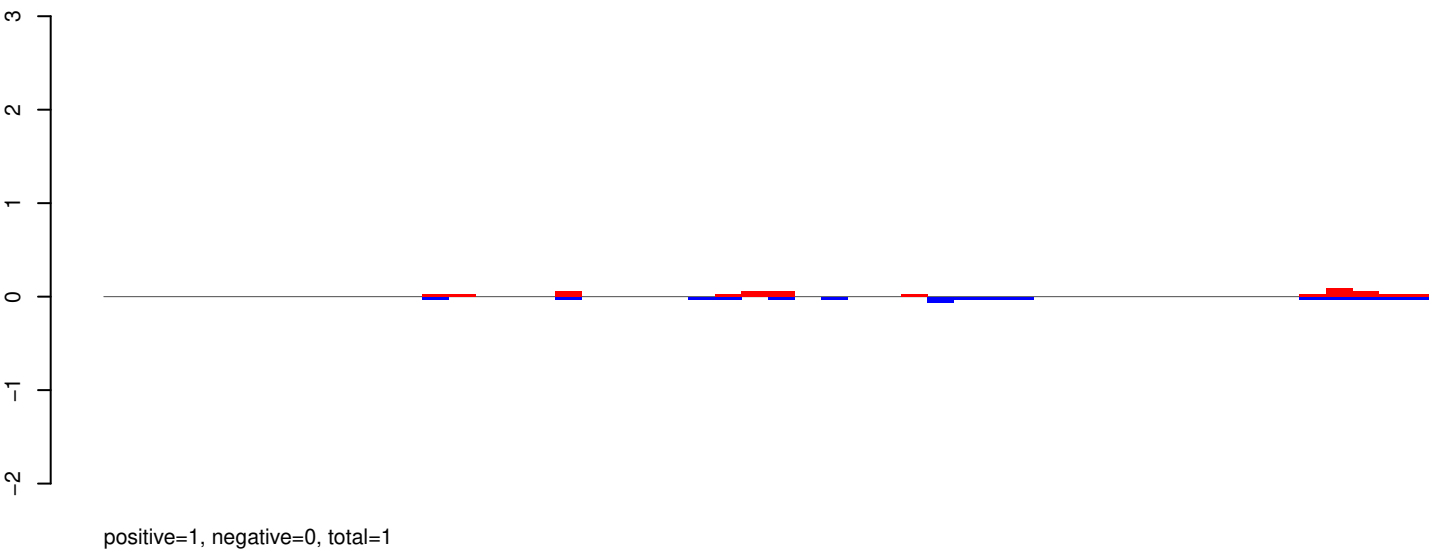
AeAlbo_U4.4_Mock_GP.rep



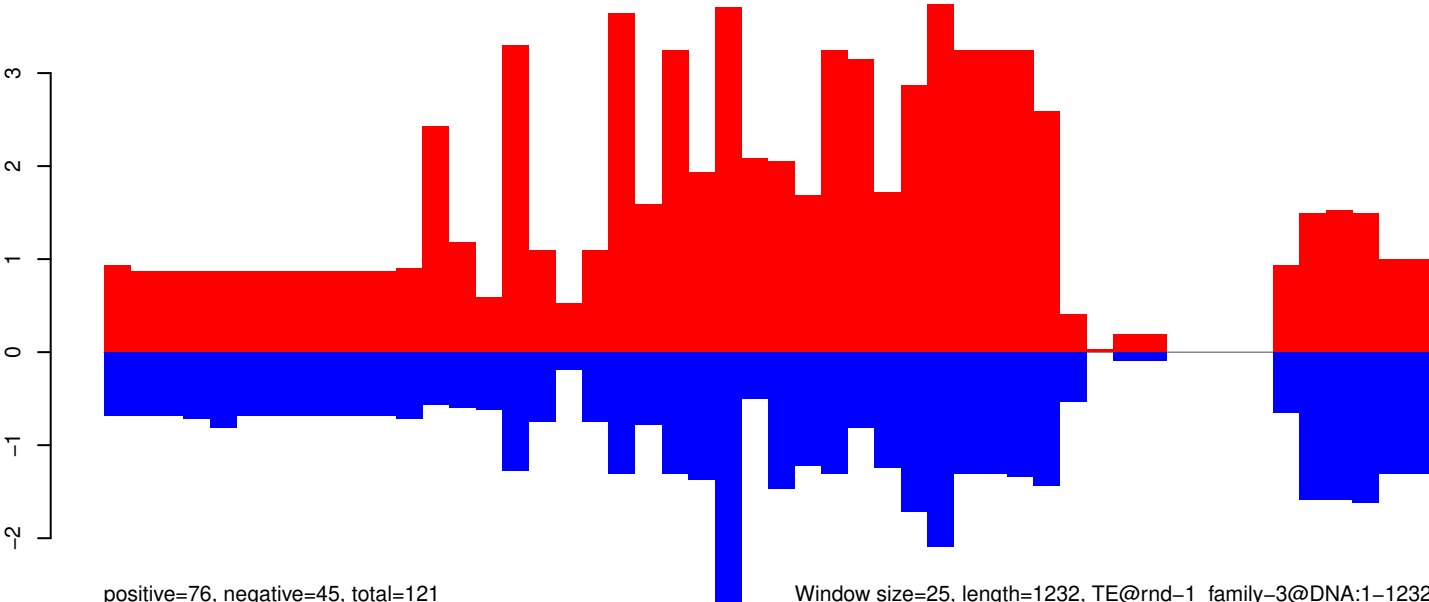
AeAlbo_U4.4_Mock_GP.18_23.rep



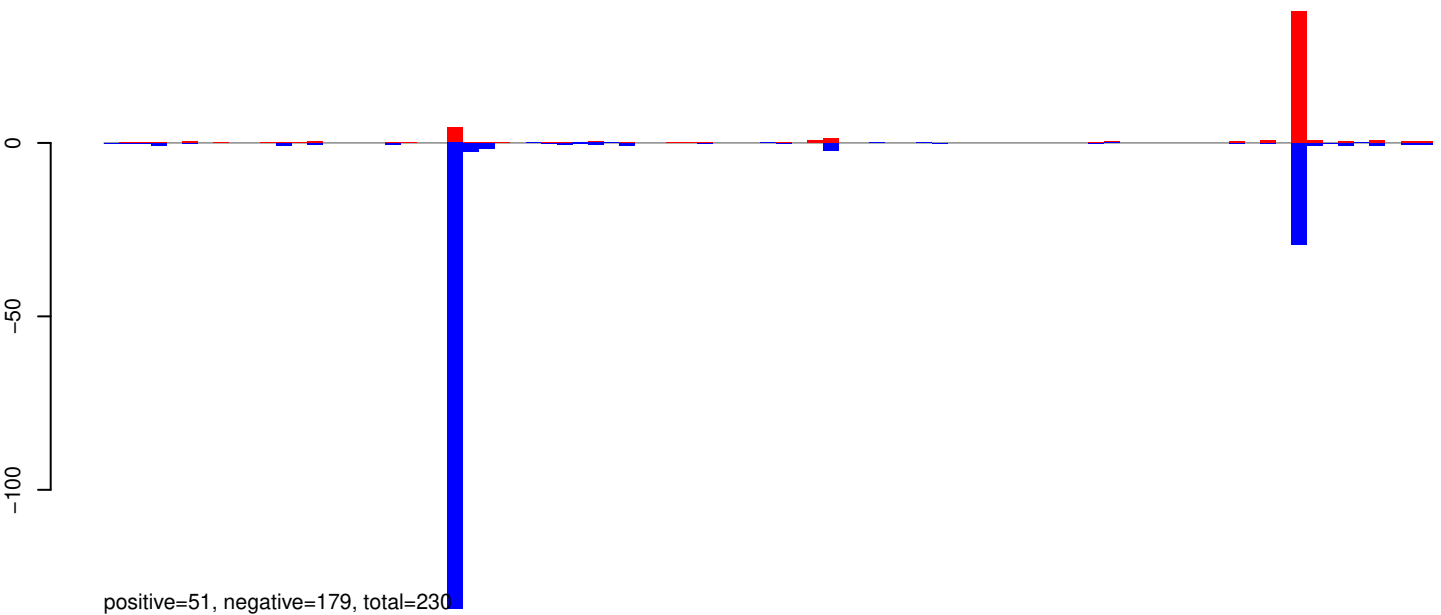
AeAlbo_U4.4_Mock_GP.24_35.rep



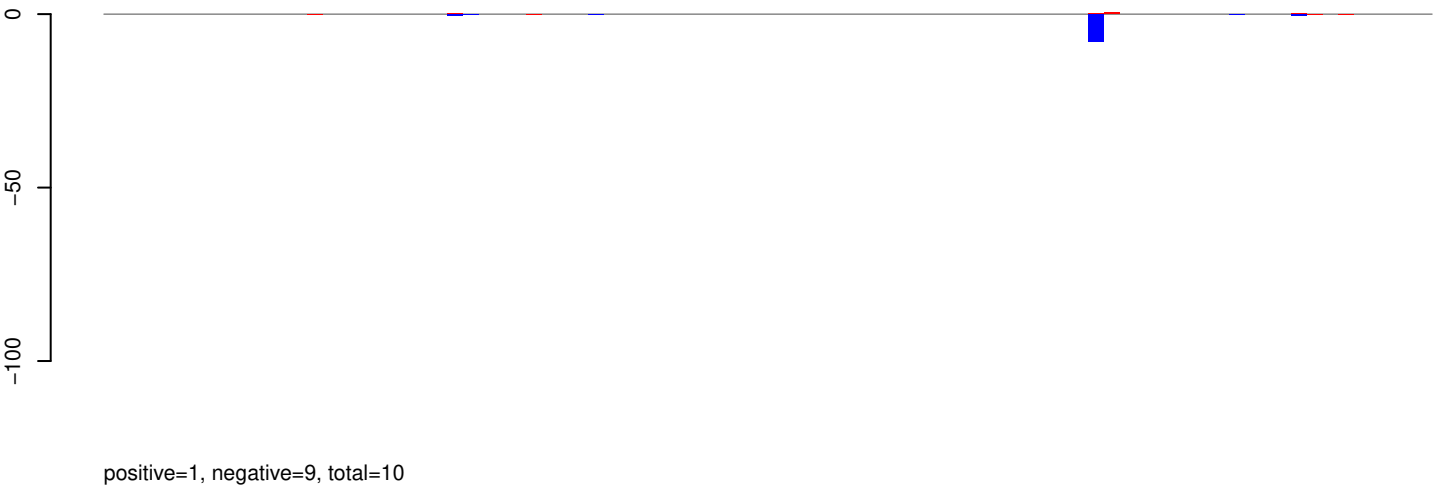
AeAlbo_U4.4_Mock_GP.rep



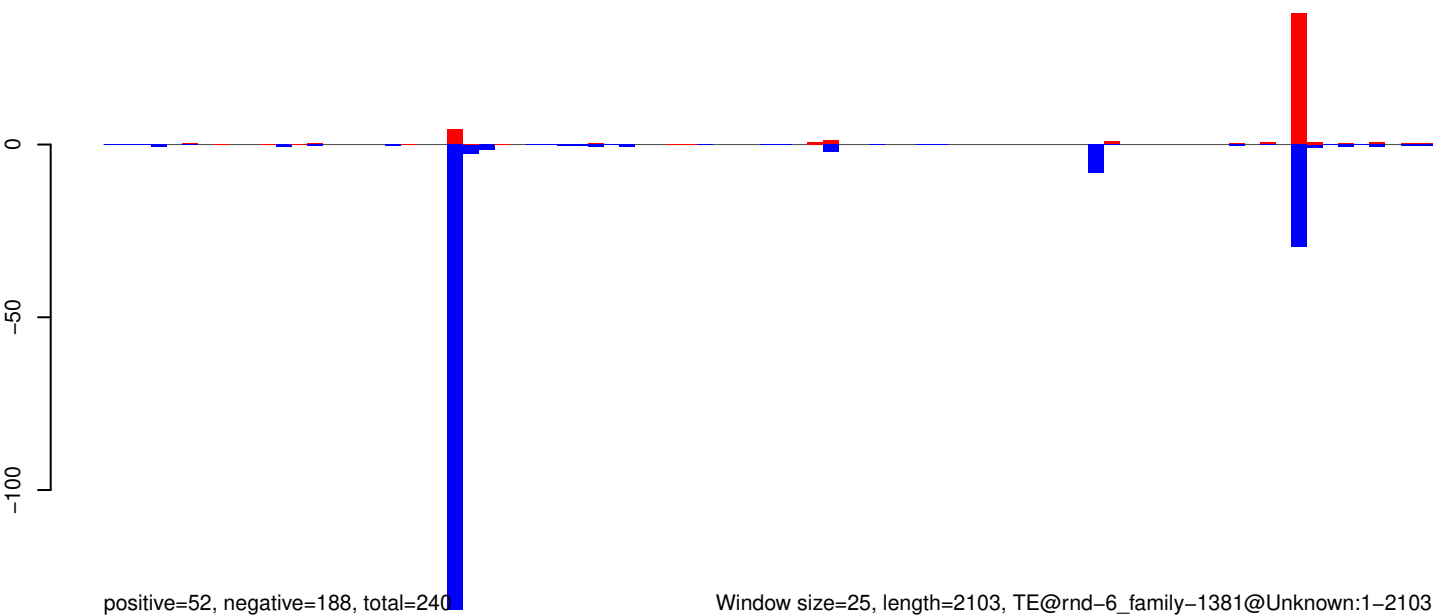
AeAlbo_U4.4_Mock_GP.18_23.rep



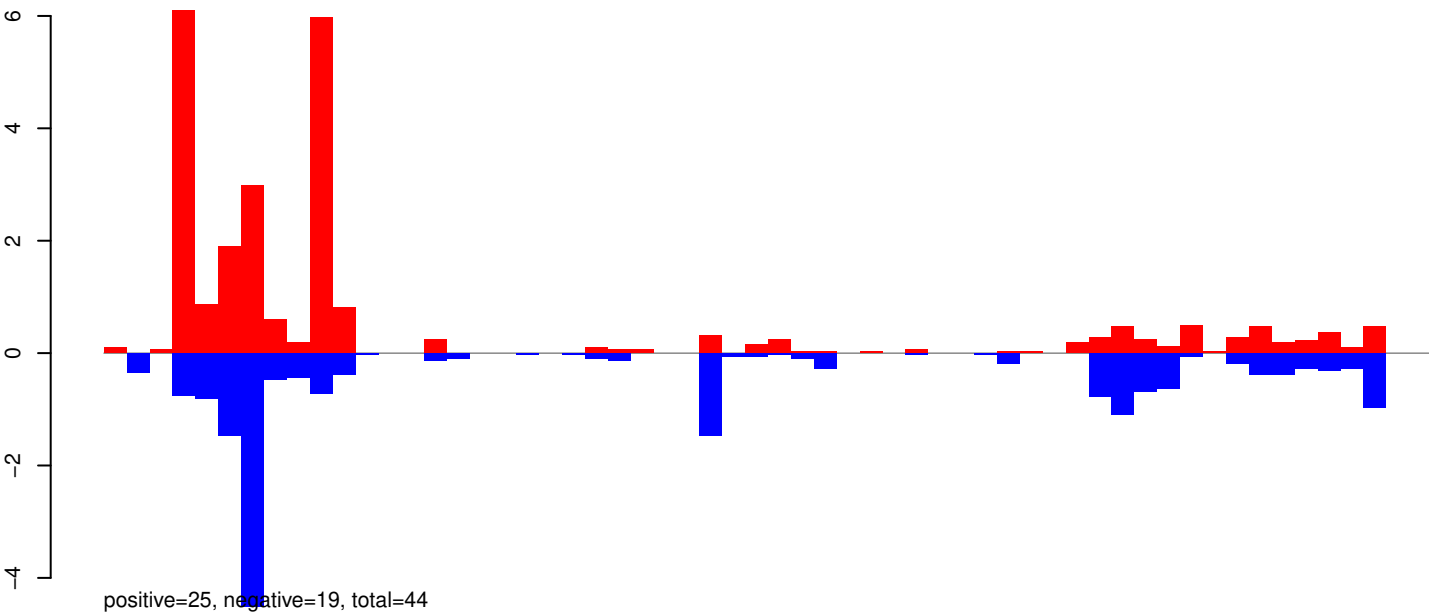
AeAlbo_U4.4_Mock_GP.24_35.rep



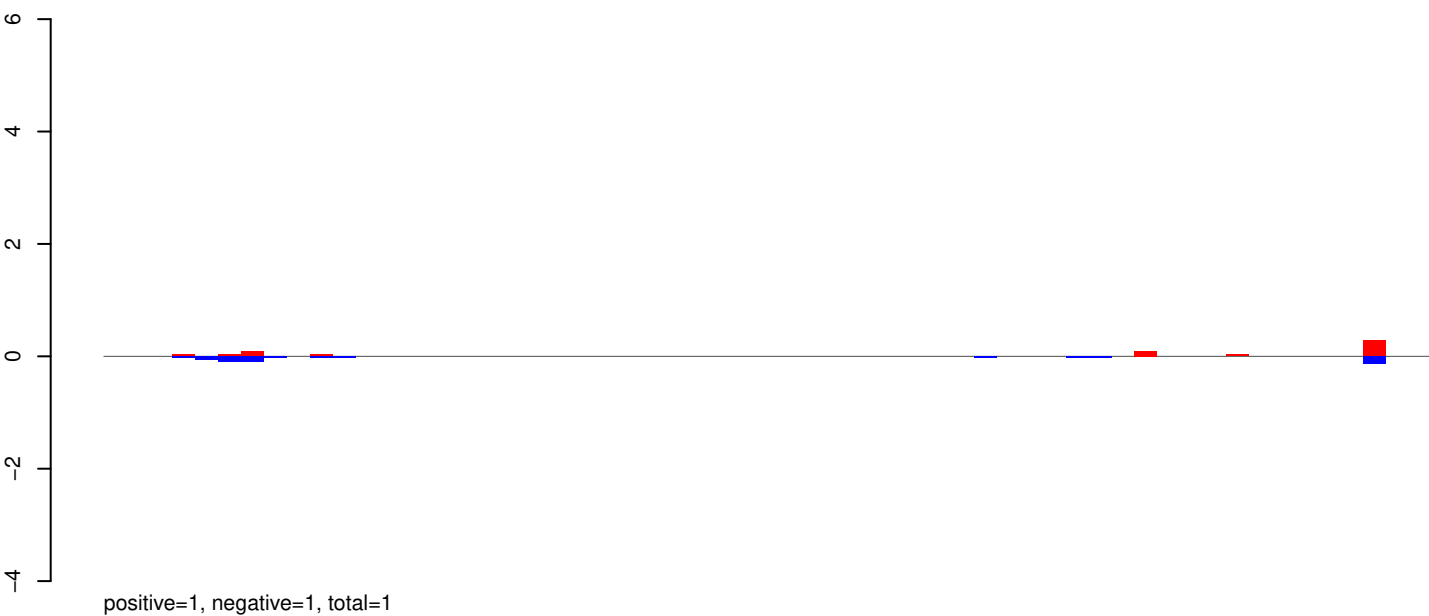
AeAlbo_U4.4_Mock_GP.rep



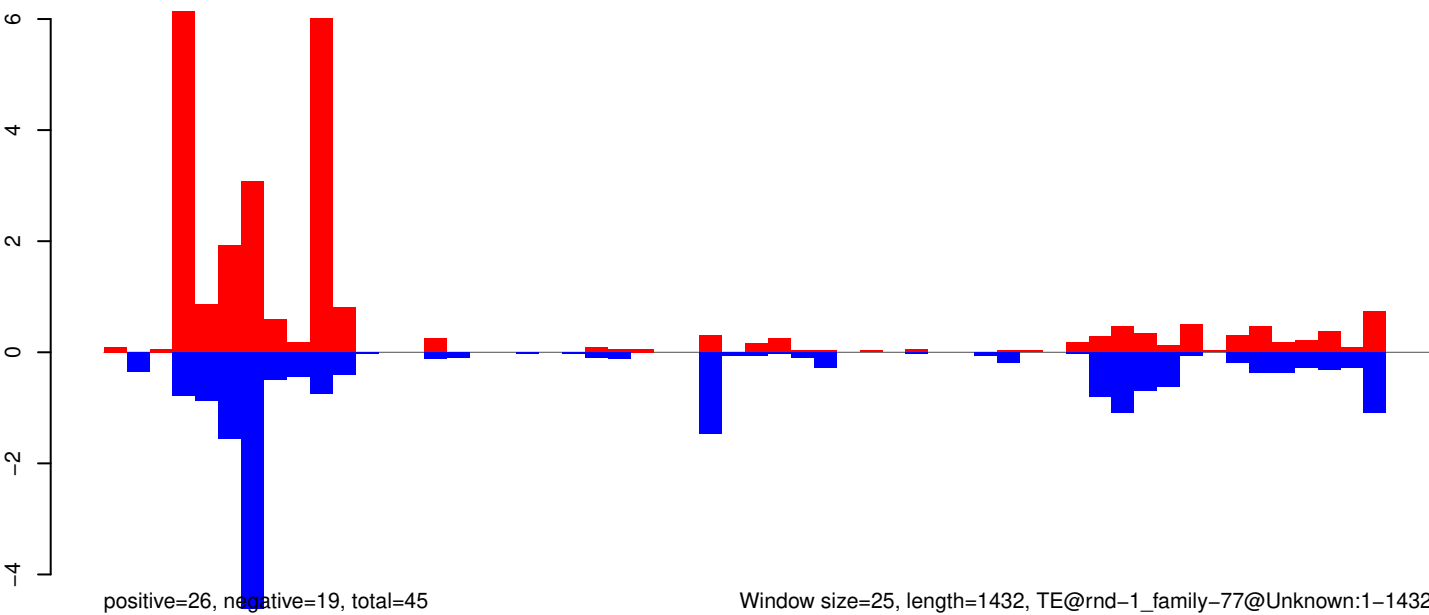
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

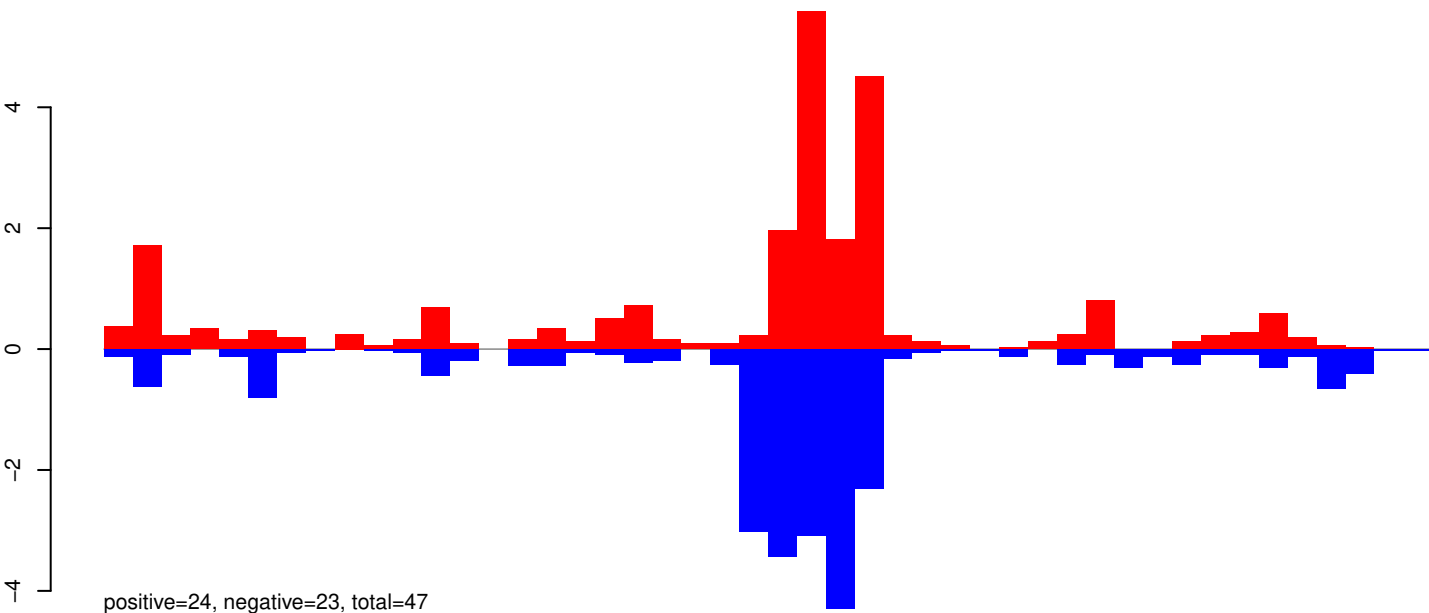


AeAlbo_U4.4_Mock_GP.rep

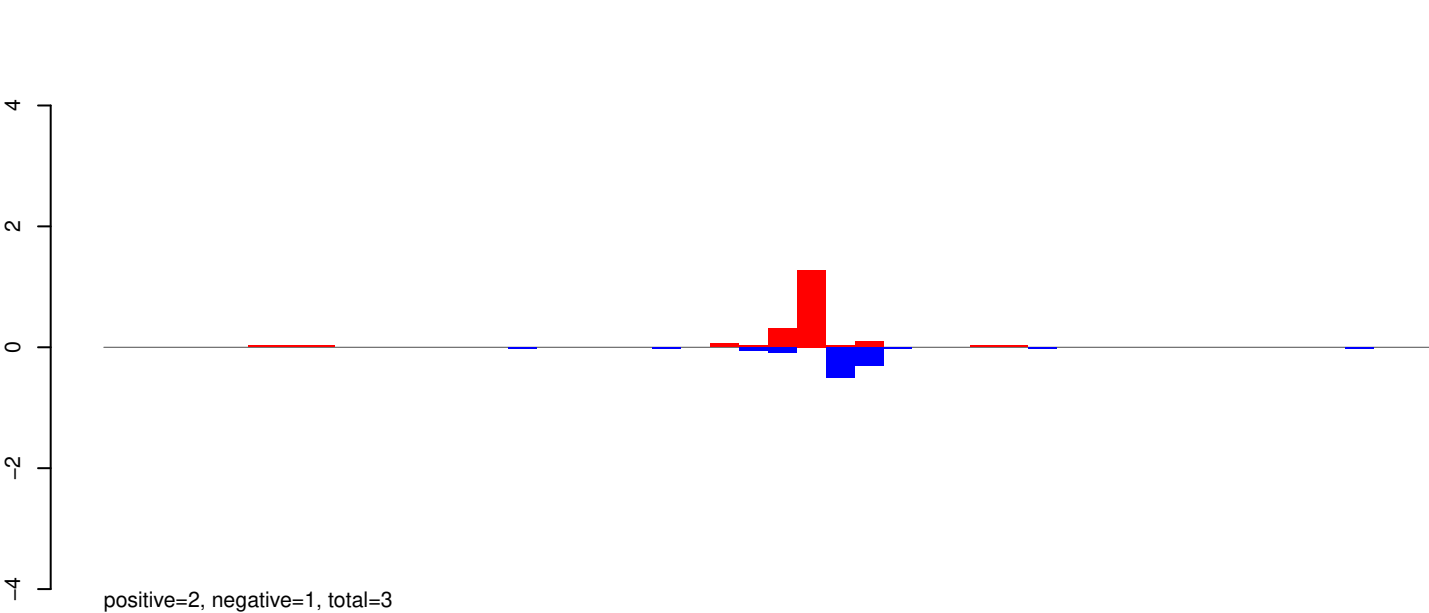


Window size=25, length=1432, TE@rnd-1_family-77@Unknown:1-1432

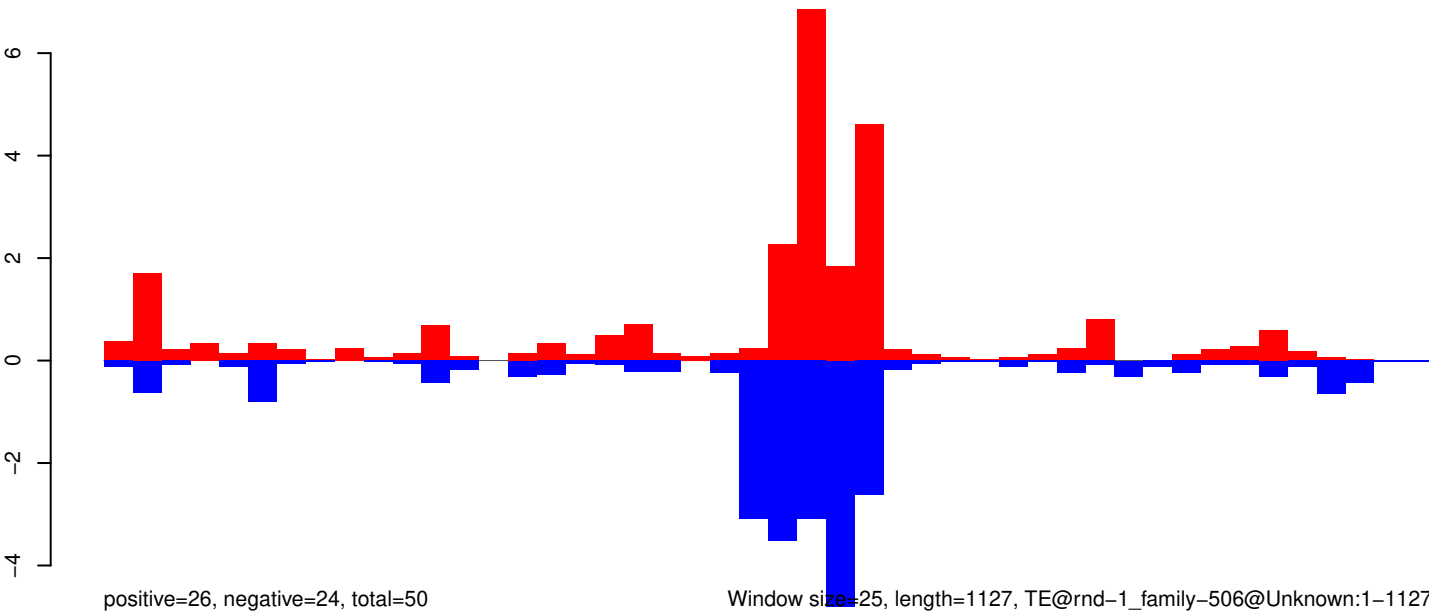
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

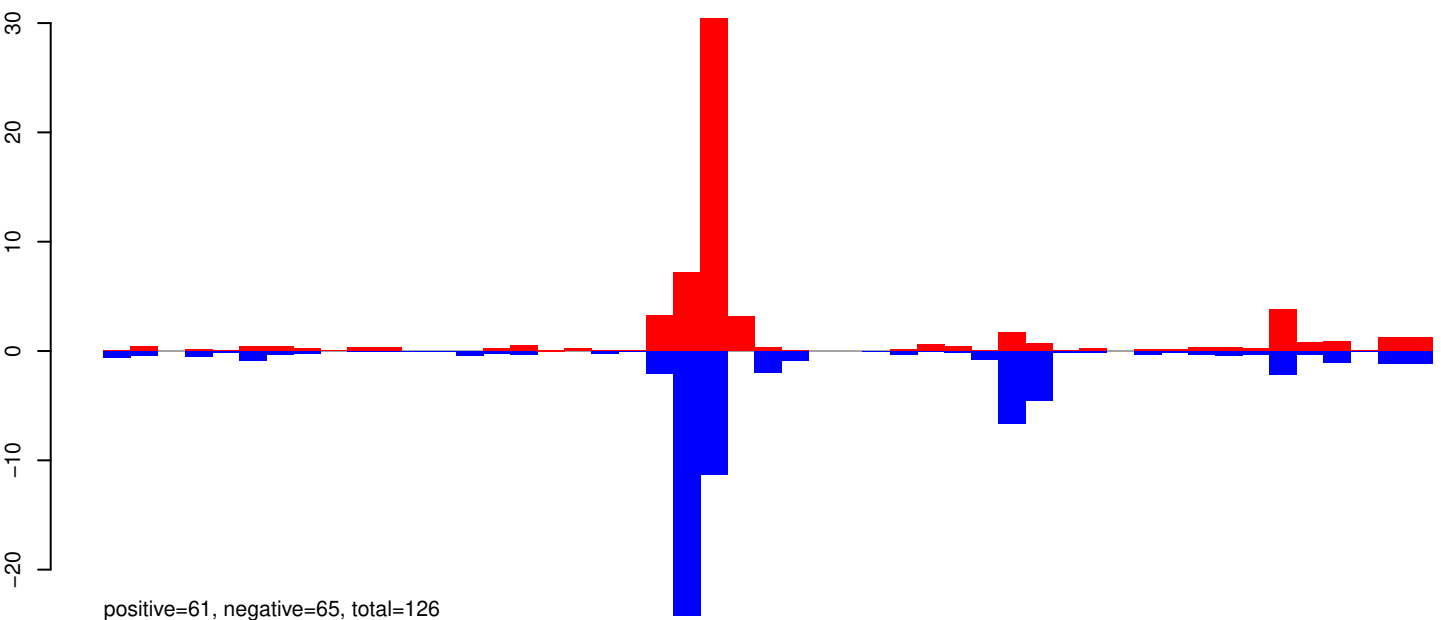


AeAlbo_U4.4_Mock_GP.rep

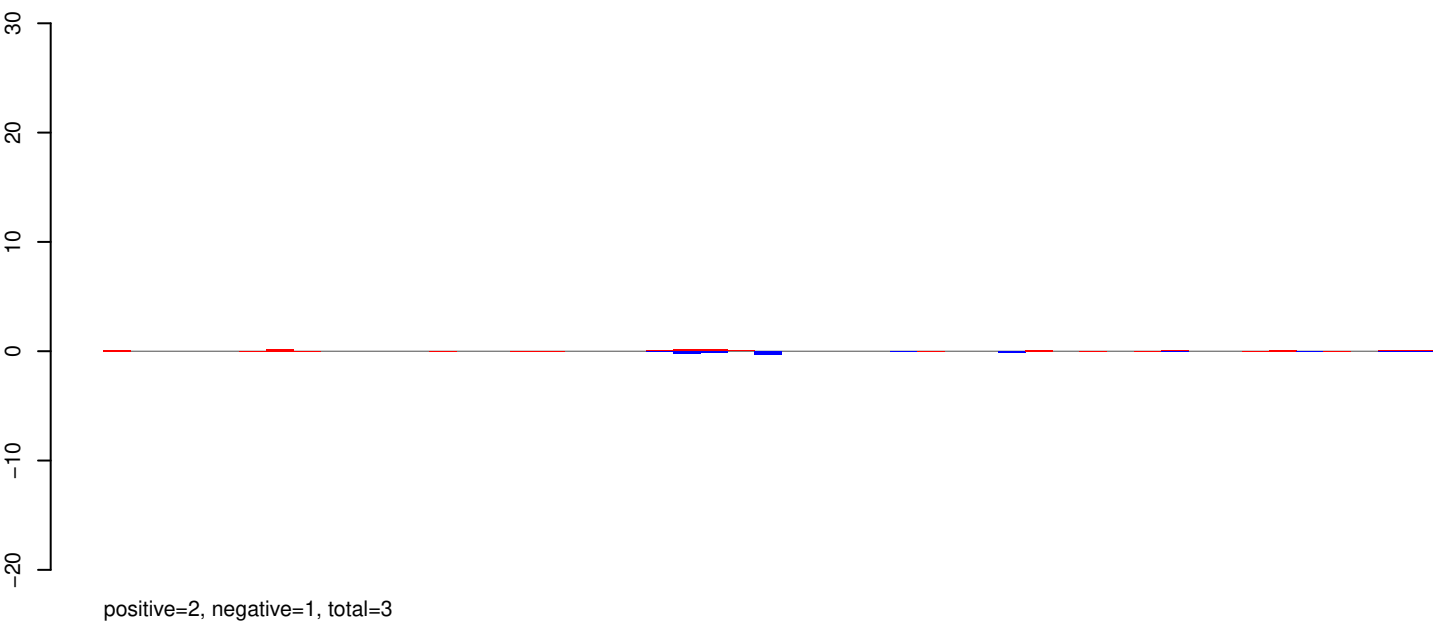


Window size=25, length=1127, TE@rnd-1_family-506@Unknown:1-1127

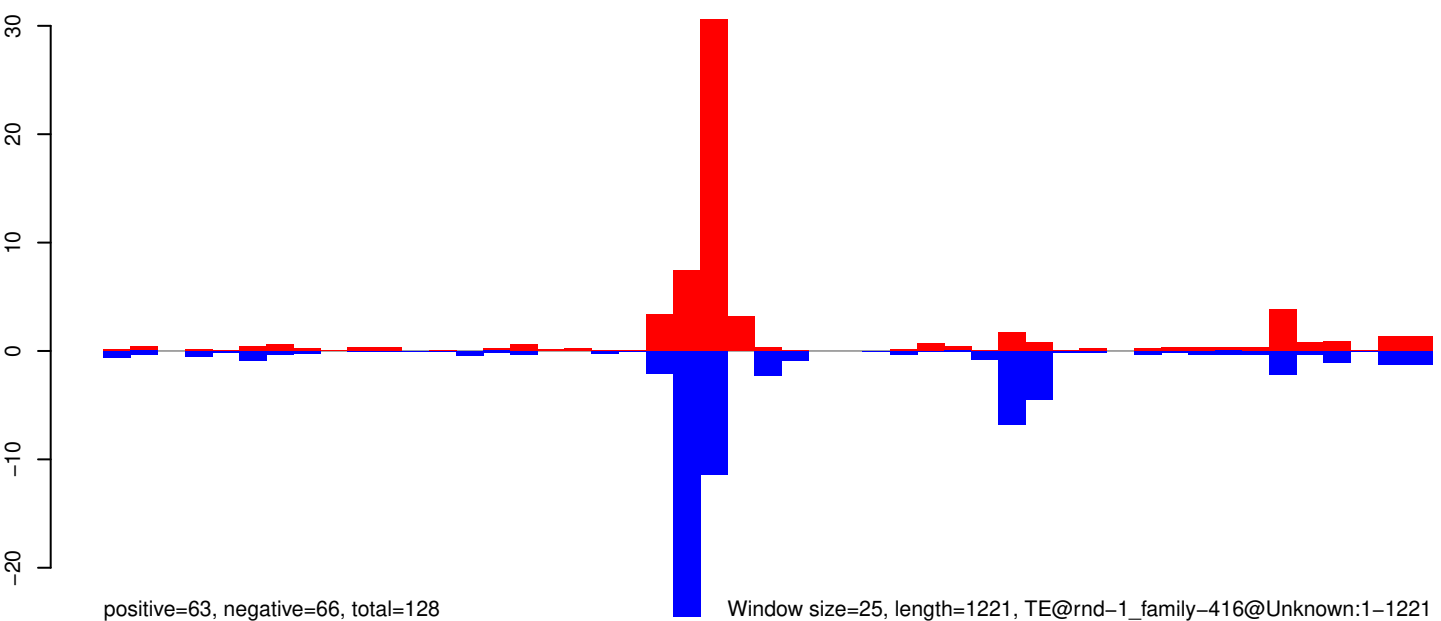
AeAlbo_U4.4_Mock_GP.18_23.rep



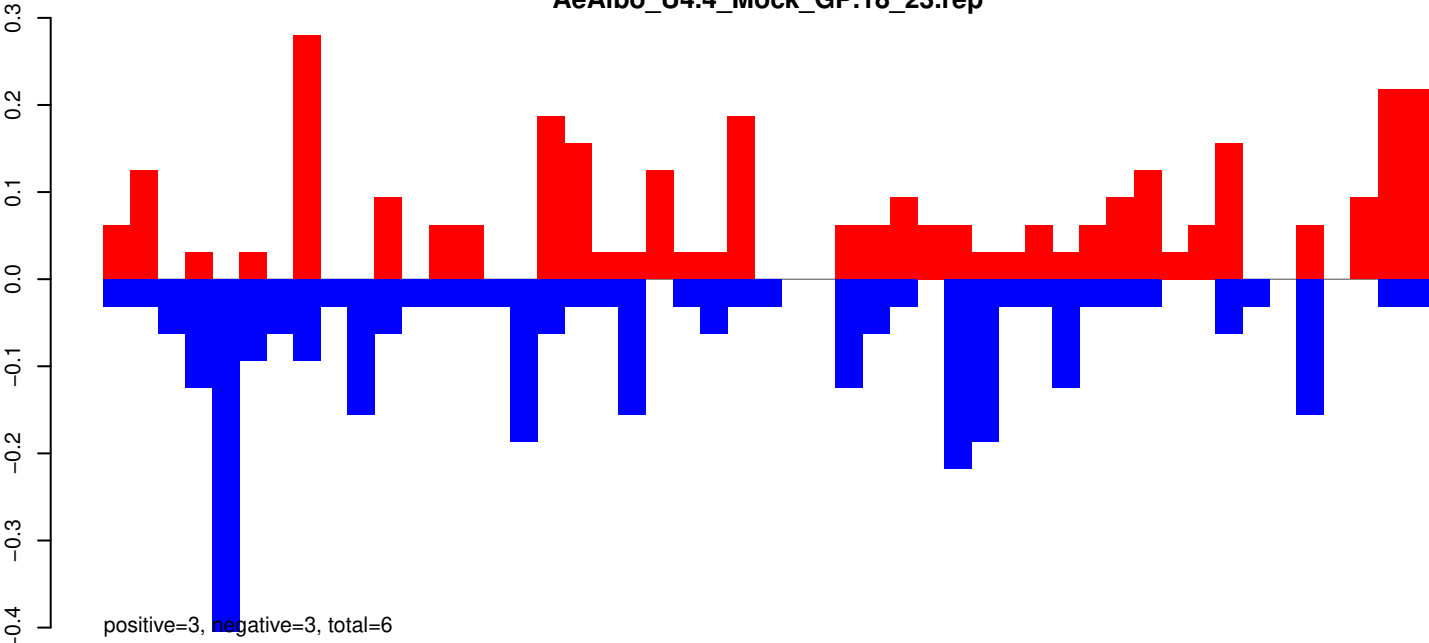
AeAlbo_U4.4_Mock_GP.24_35.rep



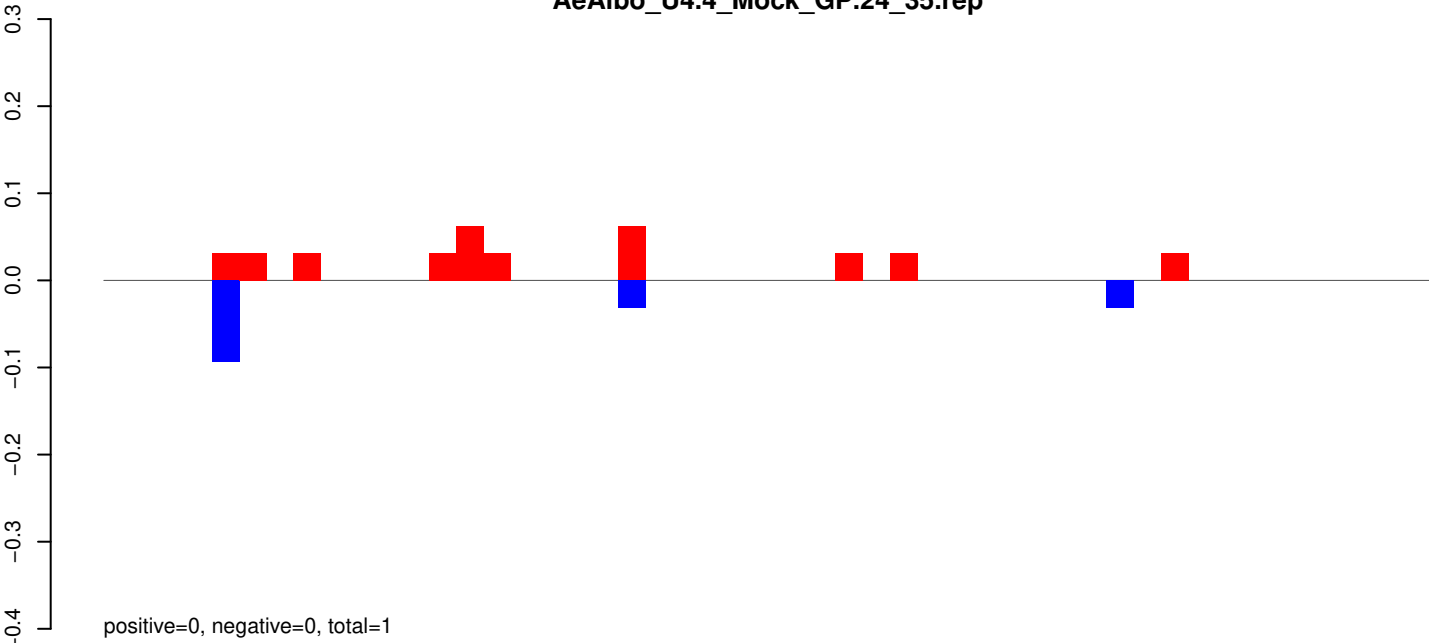
AeAlbo_U4.4_Mock_GP.rep



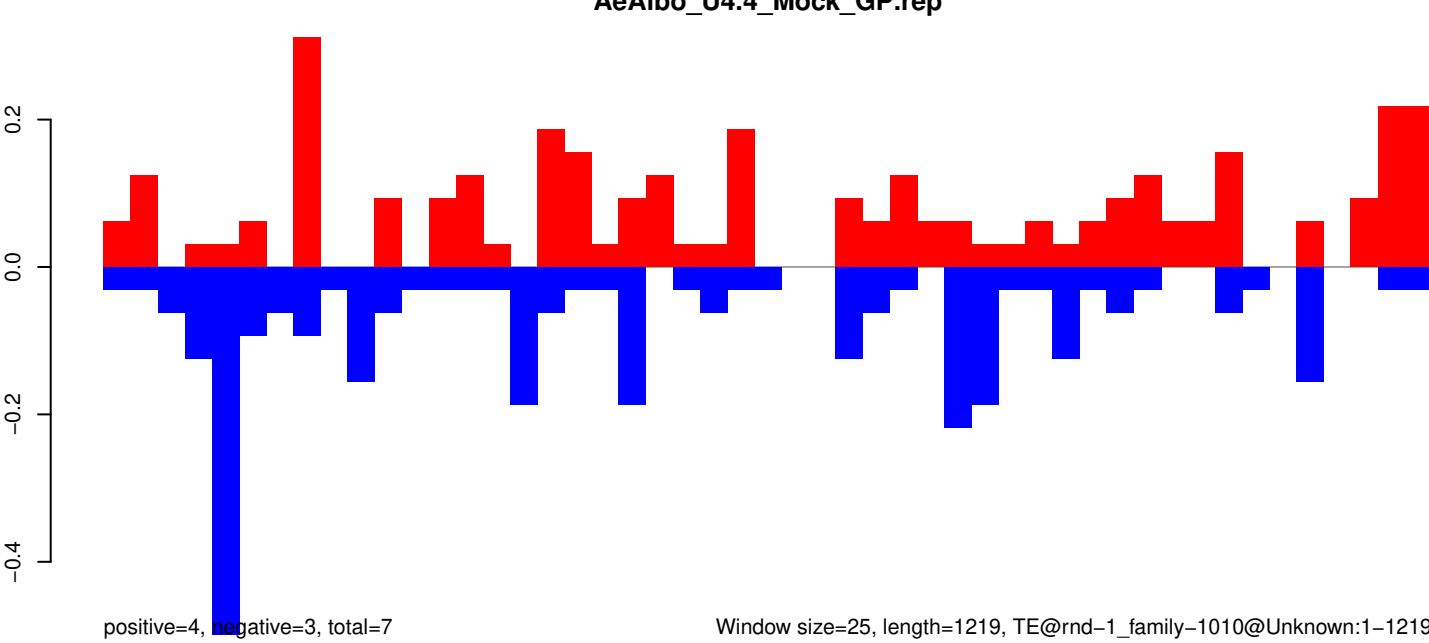
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



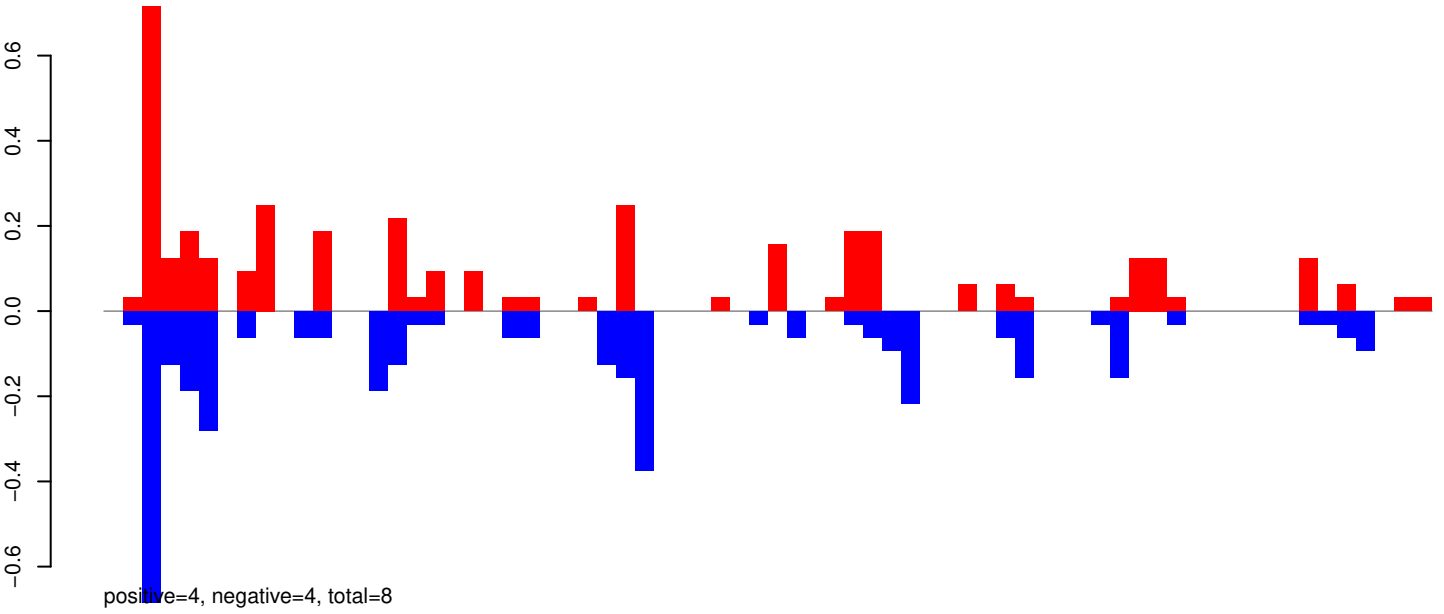
AeAlbo_U4.4_Mock_GP.rep



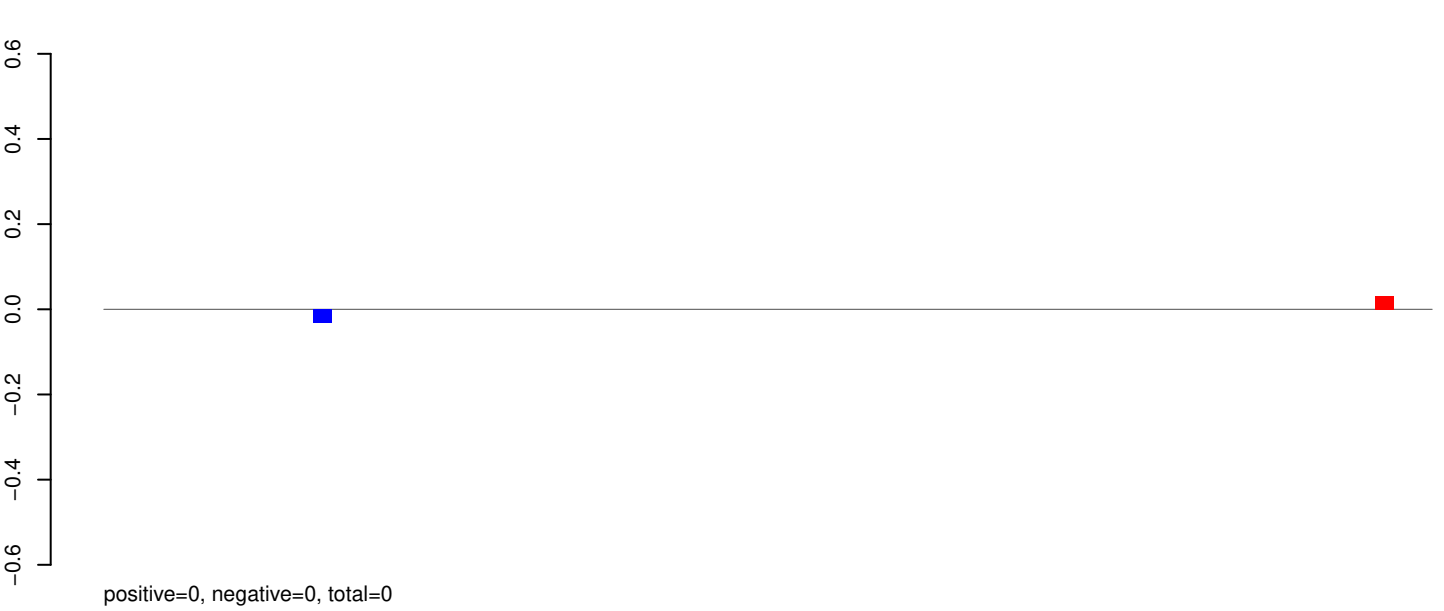
Window size=25, length=1219, TE@rnd-1_family-1010@Unknown:1-1219

0 200 400 600 800 1000 1200

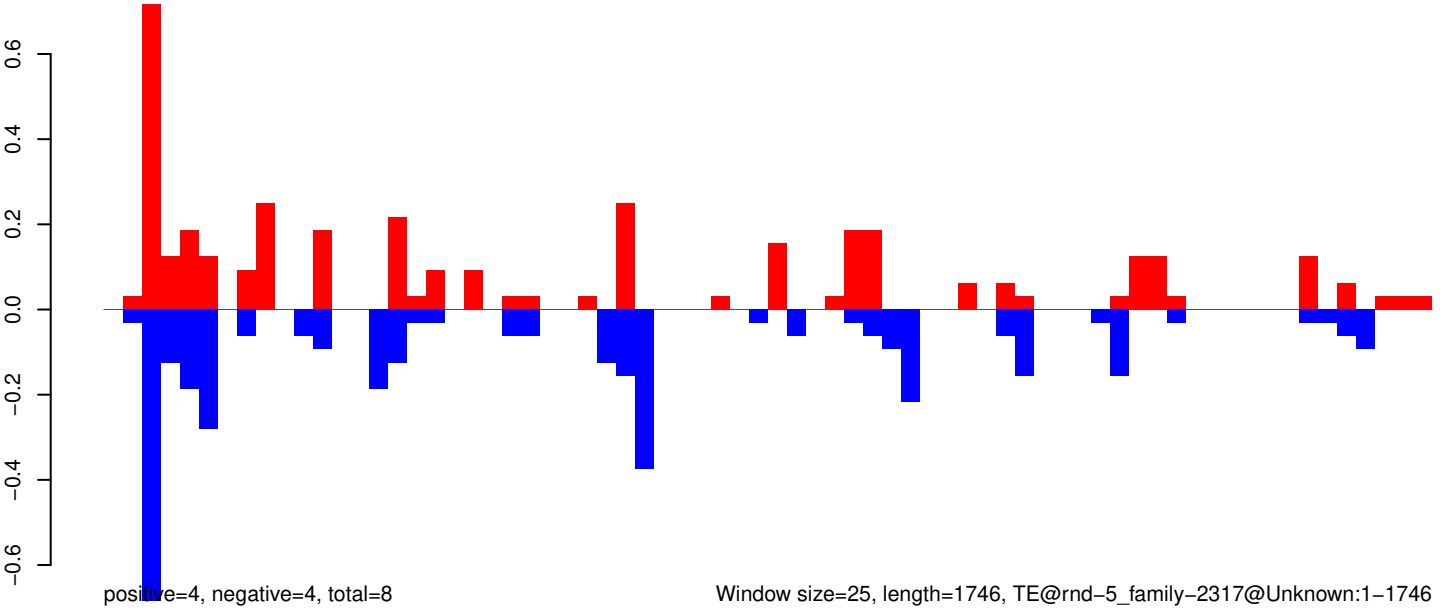
AeAlbo_U4.4_Mock_GP.18_23.rep



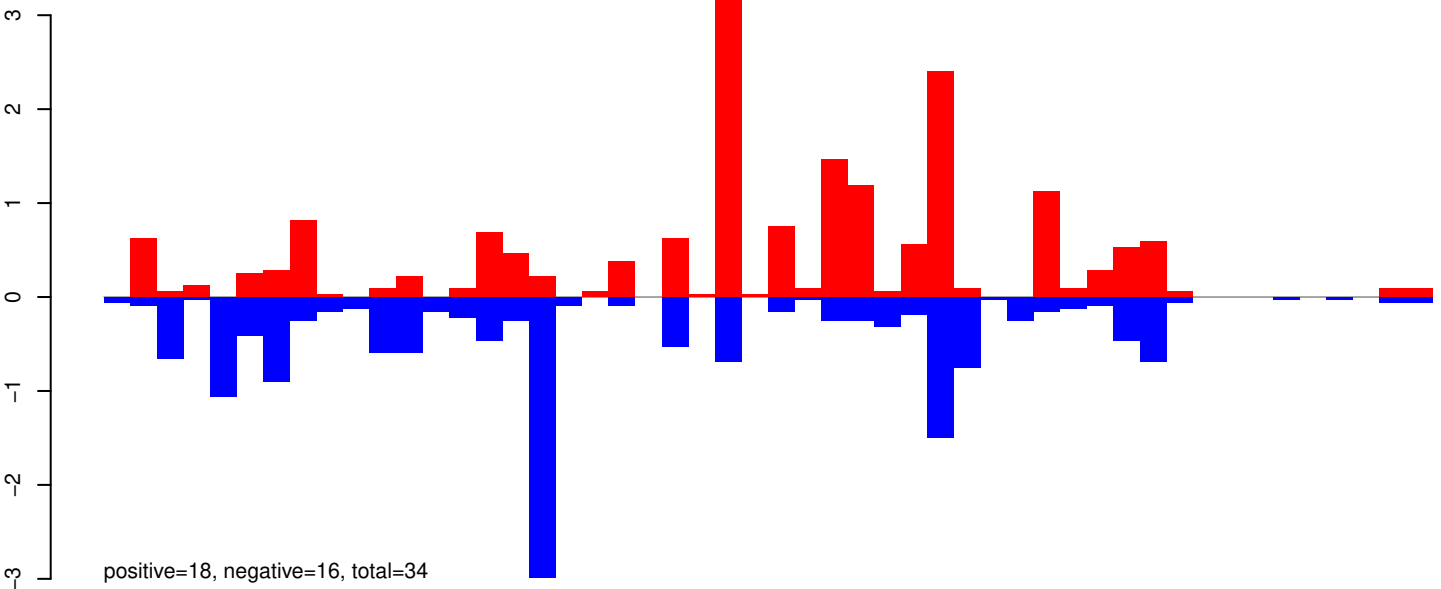
AeAlbo_U4.4_Mock_GP.24_35.rep



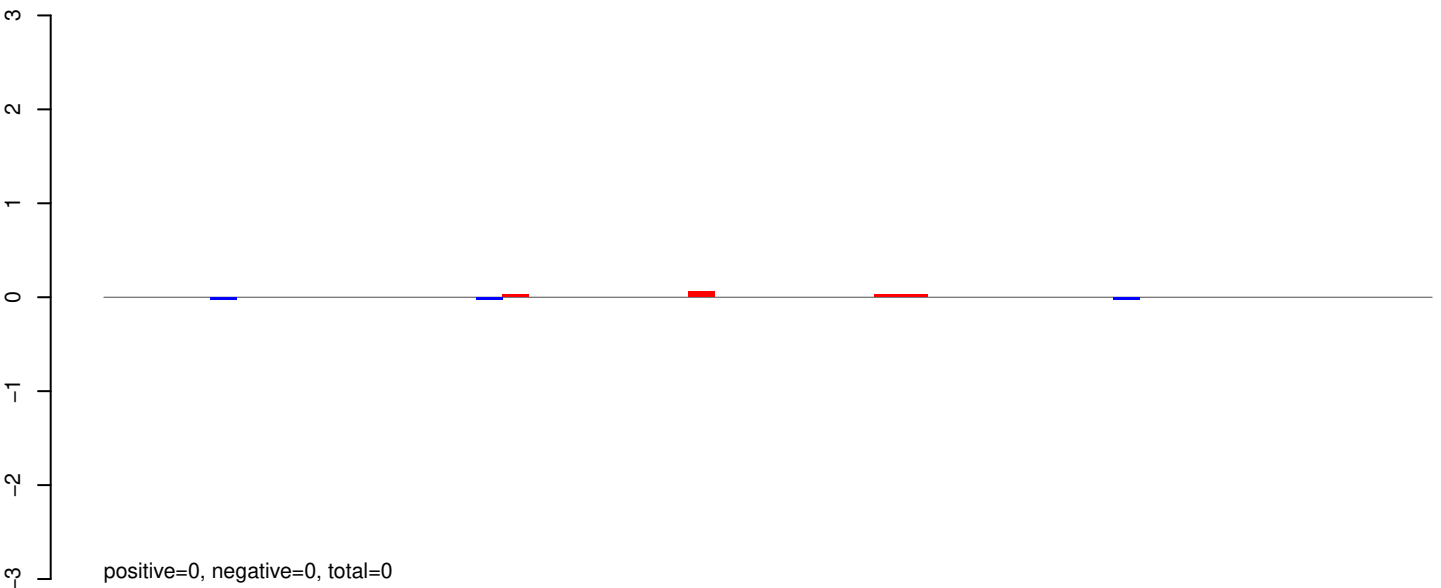
AeAlbo_U4.4_Mock_GP.rep



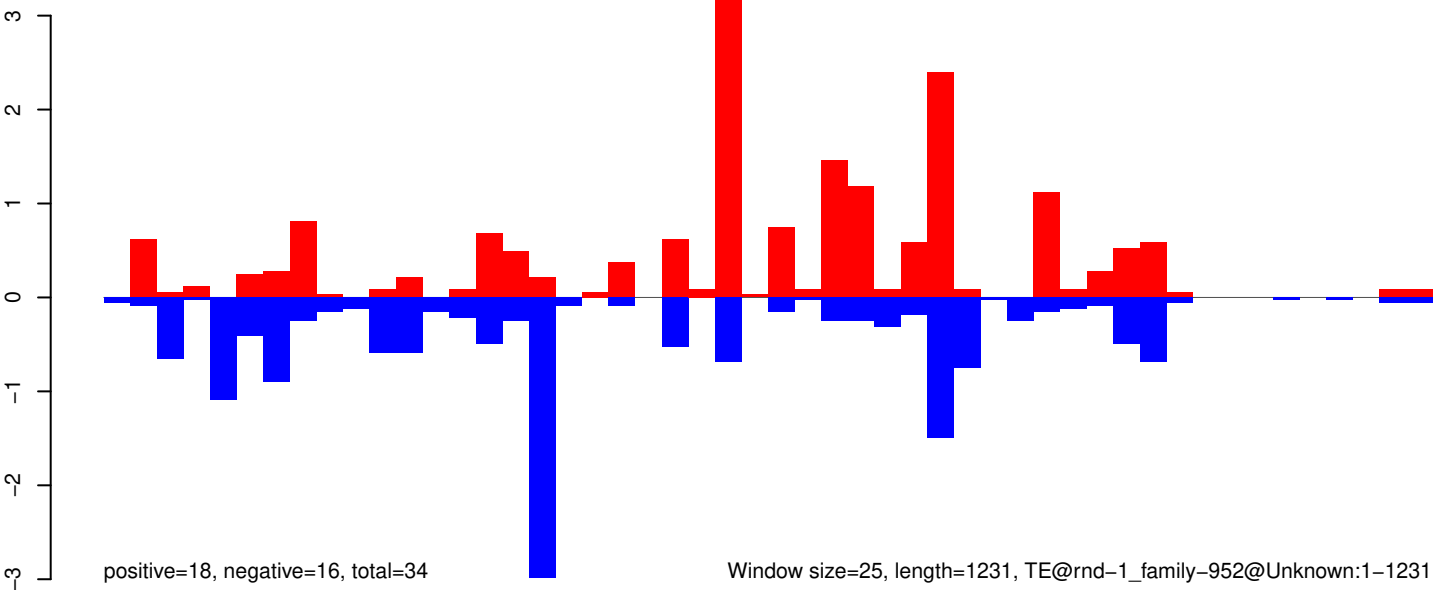
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

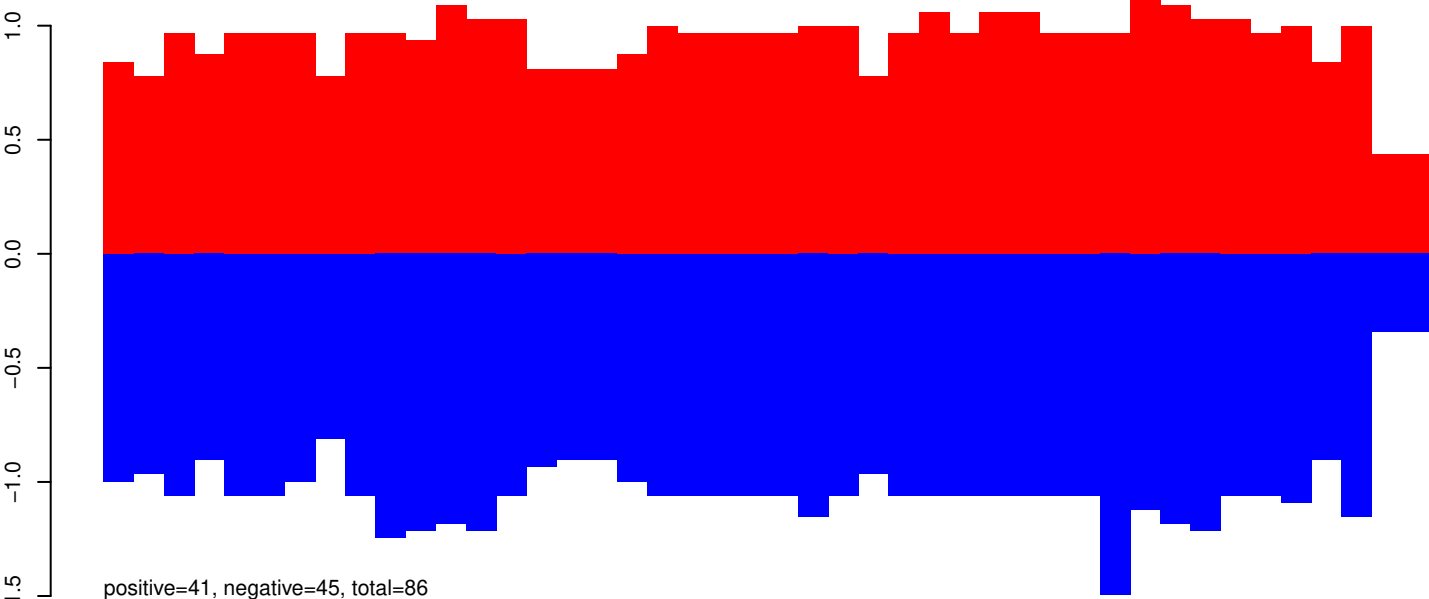


AeAlbo_U4.4_Mock_GP.rep

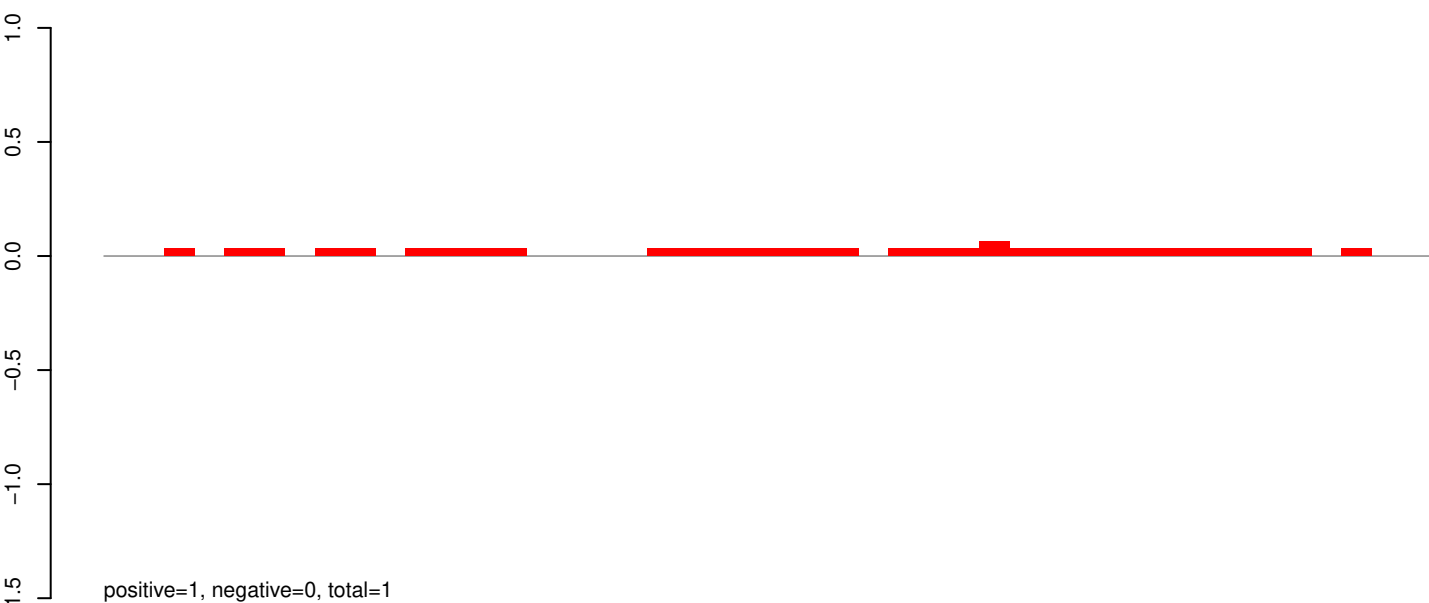


Window size=25, length=1231, TE@rnd-1_family-952@Unknown:1-1231

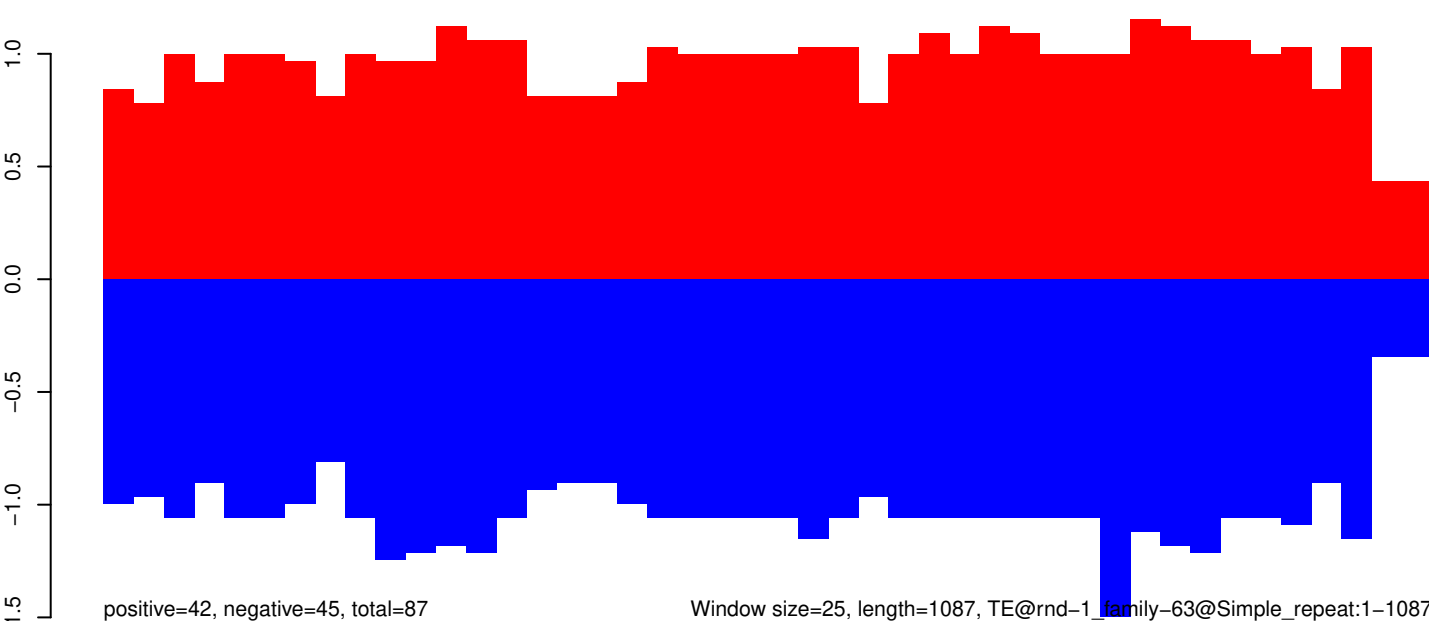
AeAlbo_U4.4_Mock_GP.18_23.rep



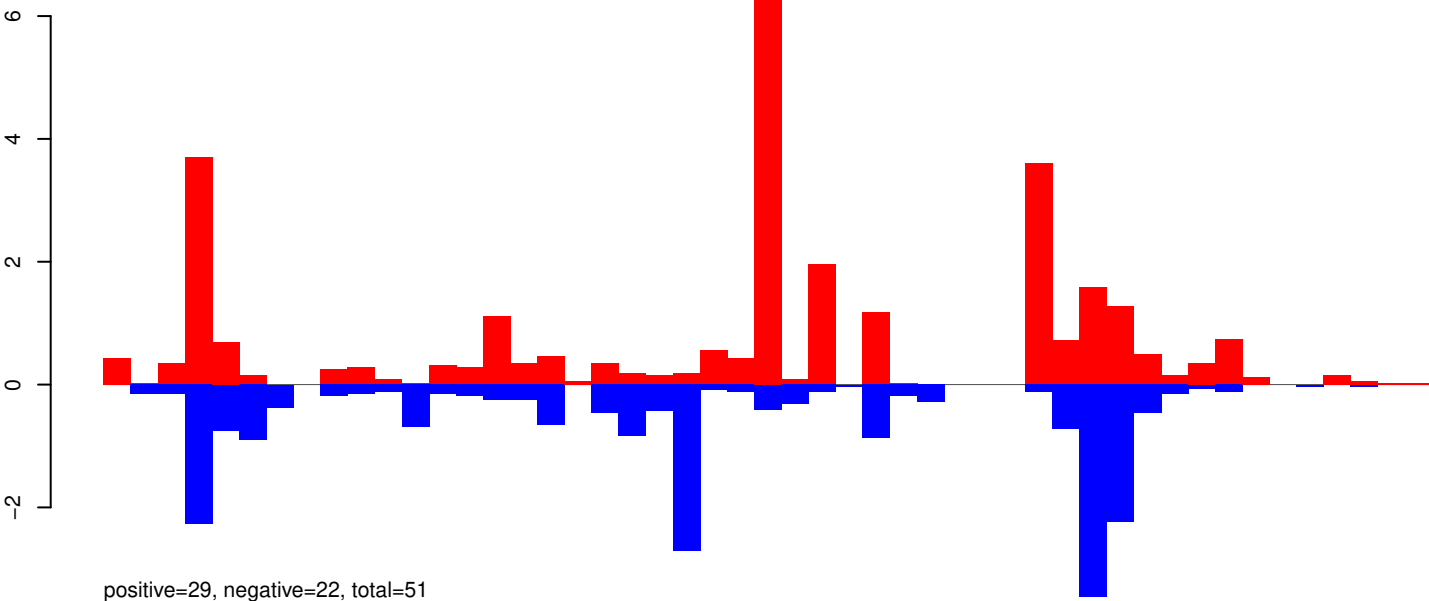
AeAlbo_U4.4_Mock_GP.24_35.rep



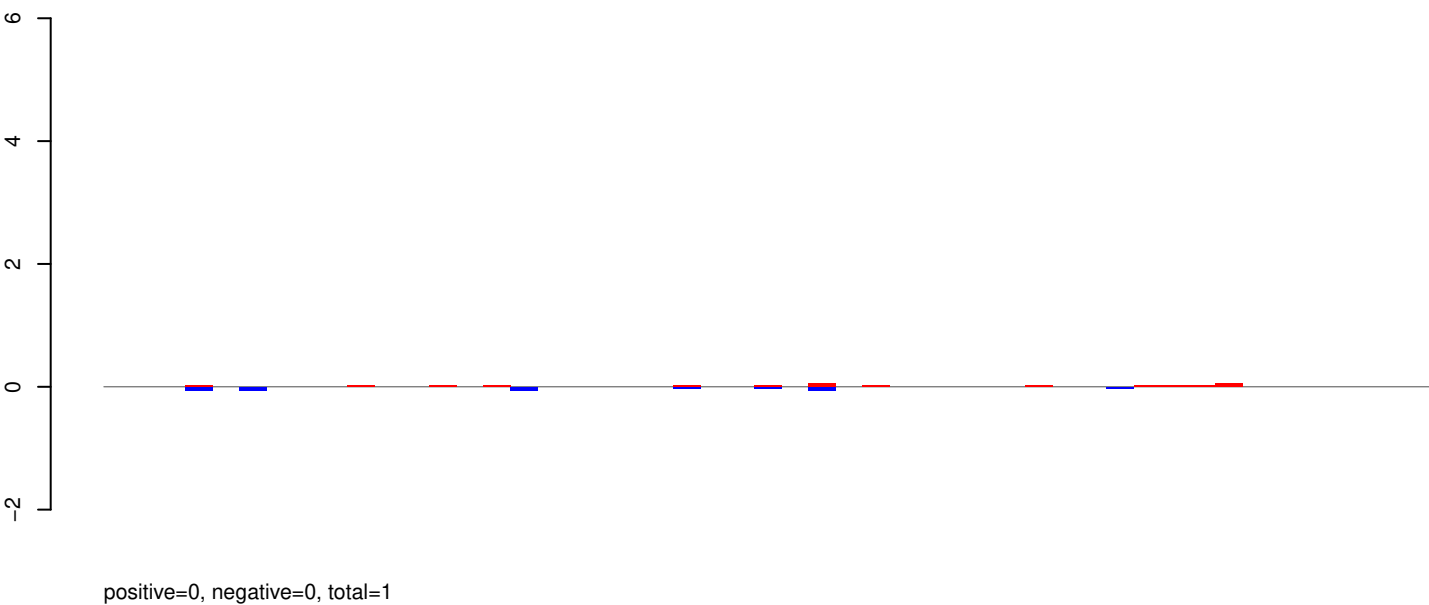
AeAlbo_U4.4_Mock_GP.rep



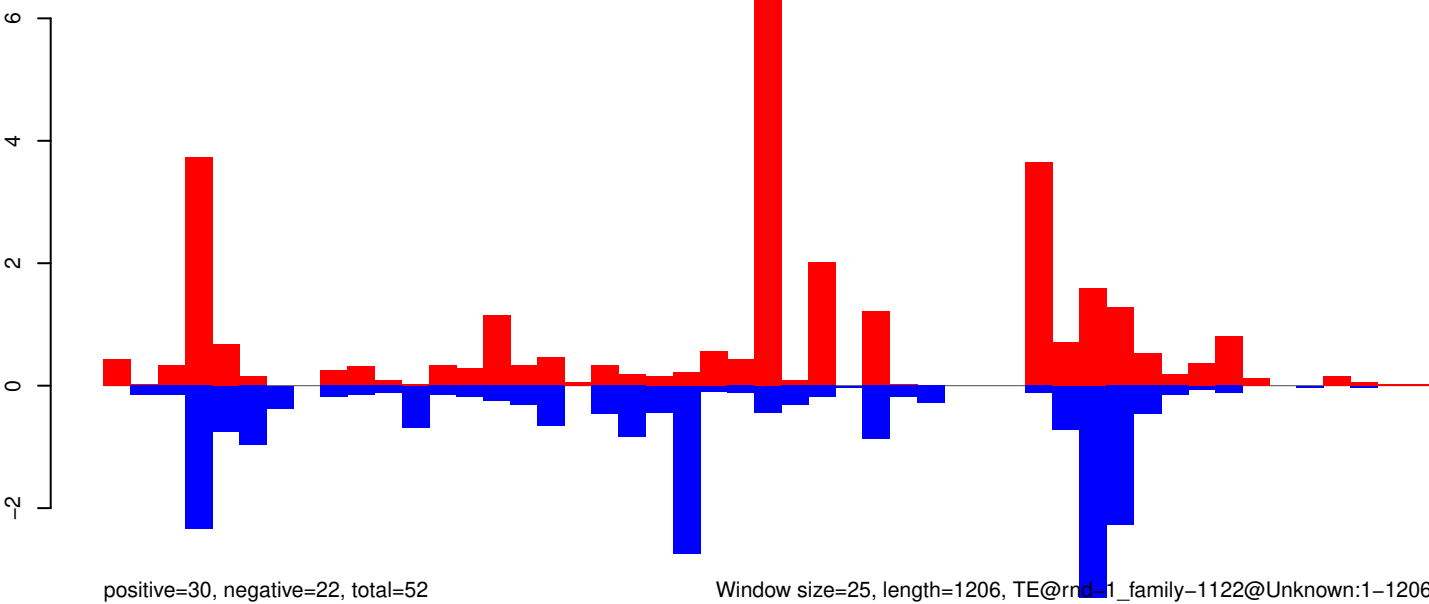
AeAlbo_U4.4_Mock_GP.18_23.rep



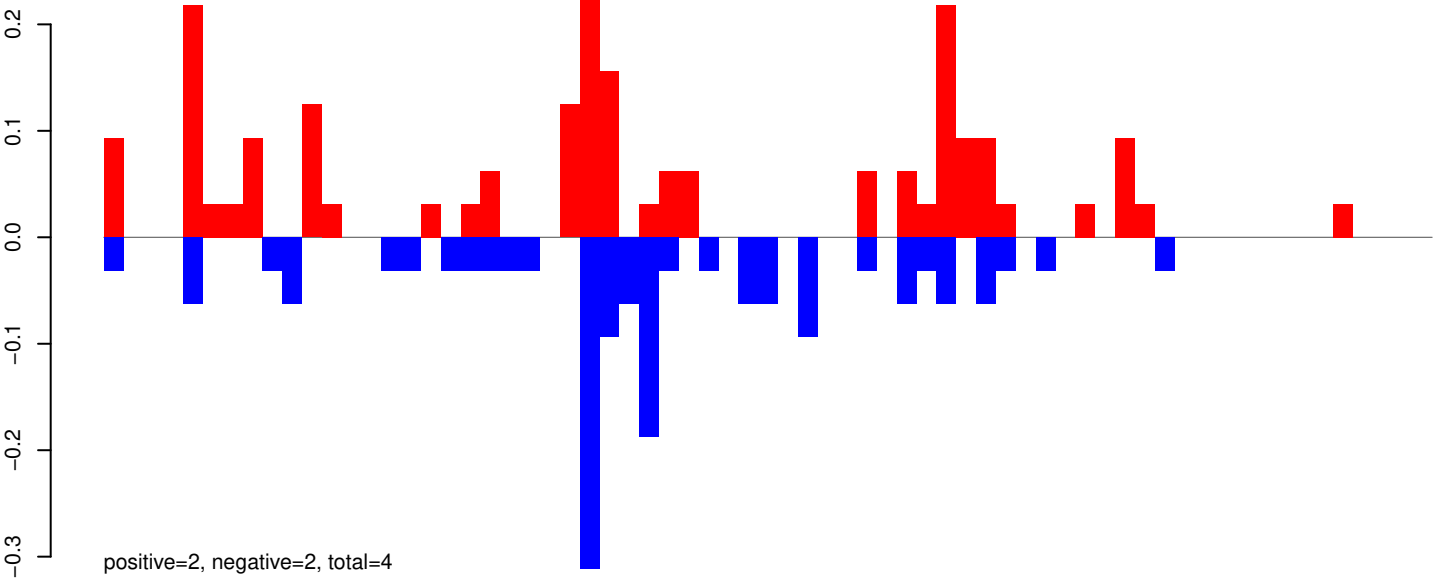
AeAlbo_U4.4_Mock_GP.24_35.rep



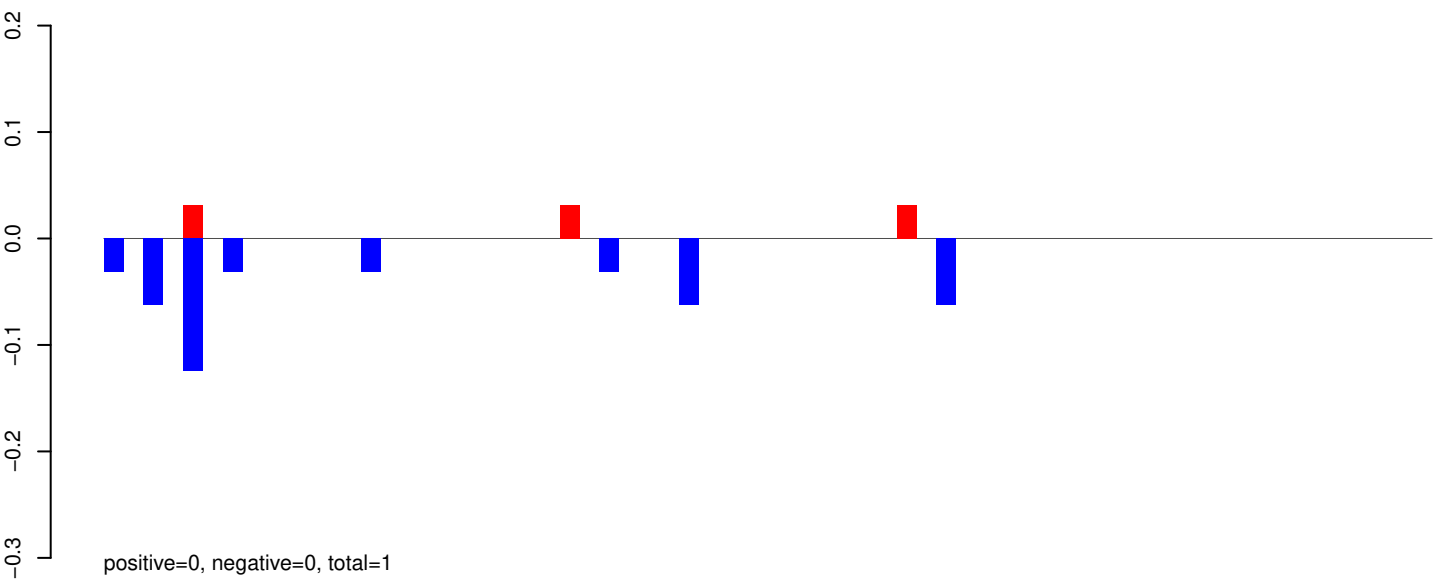
AeAlbo_U4.4_Mock_GP.rep



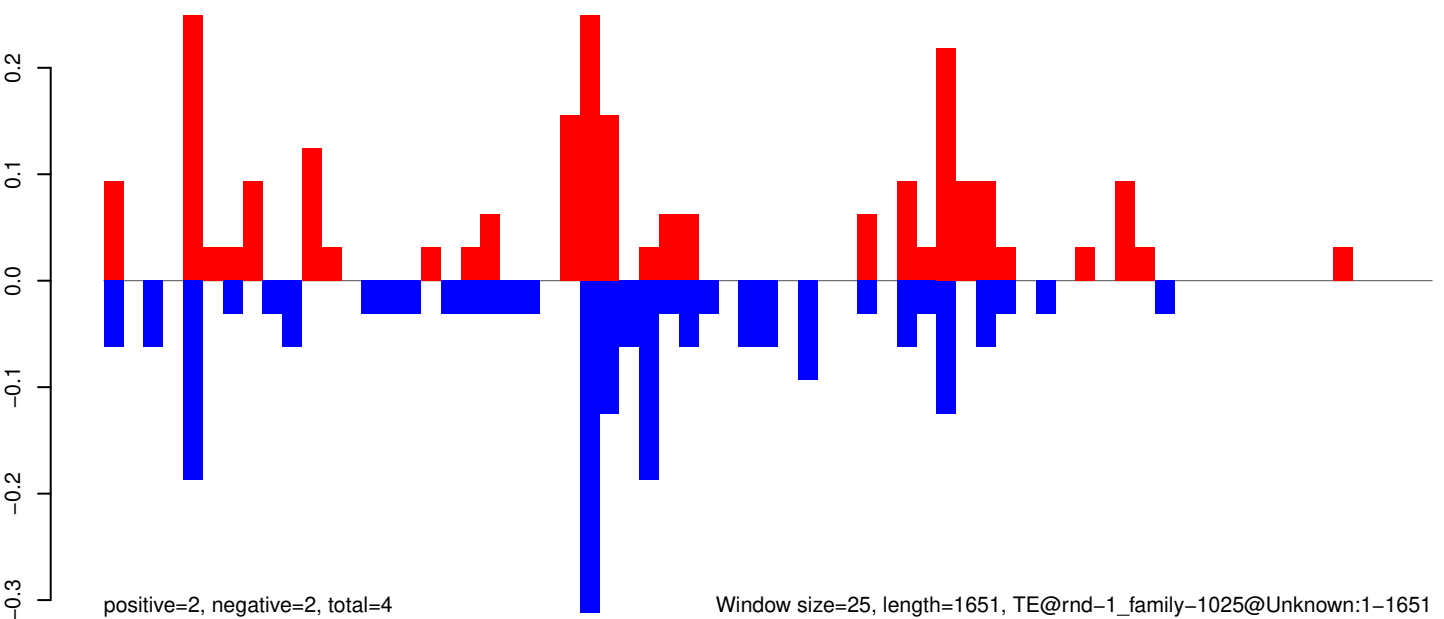
AeAlbo_U4.4_Mock_GP.18_23.rep



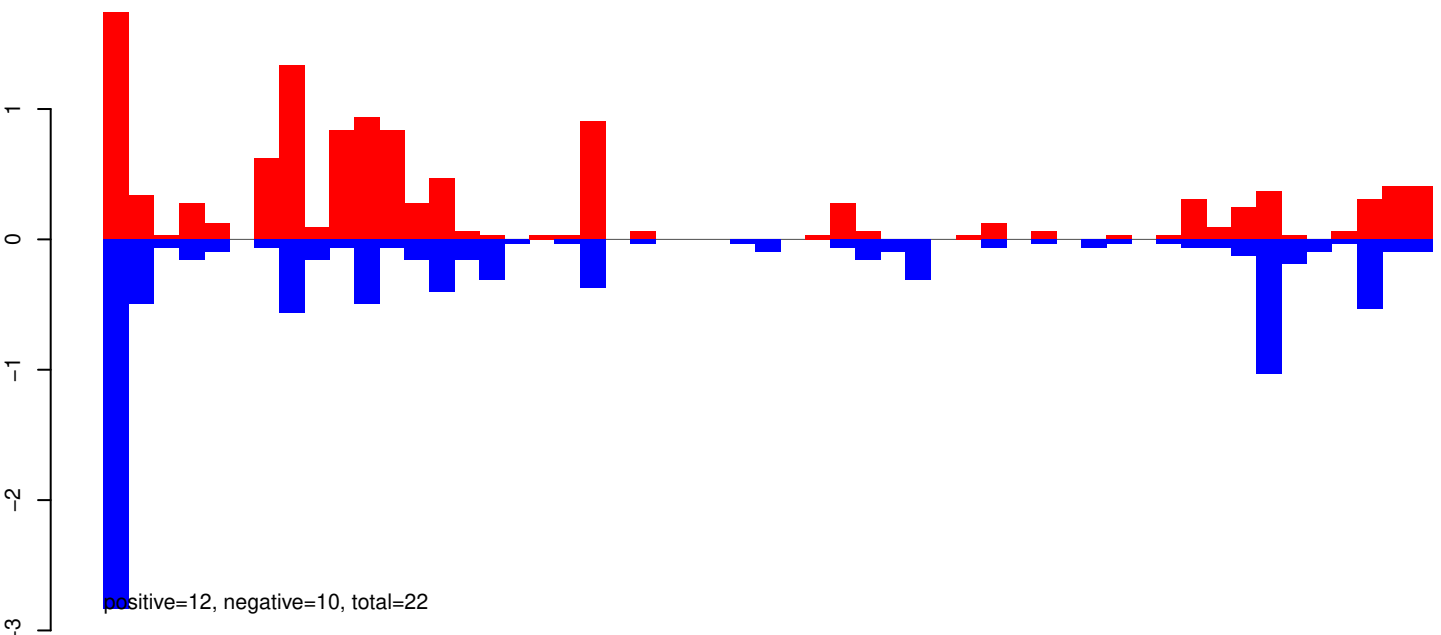
AeAlbo_U4.4_Mock_GP.24_35.rep



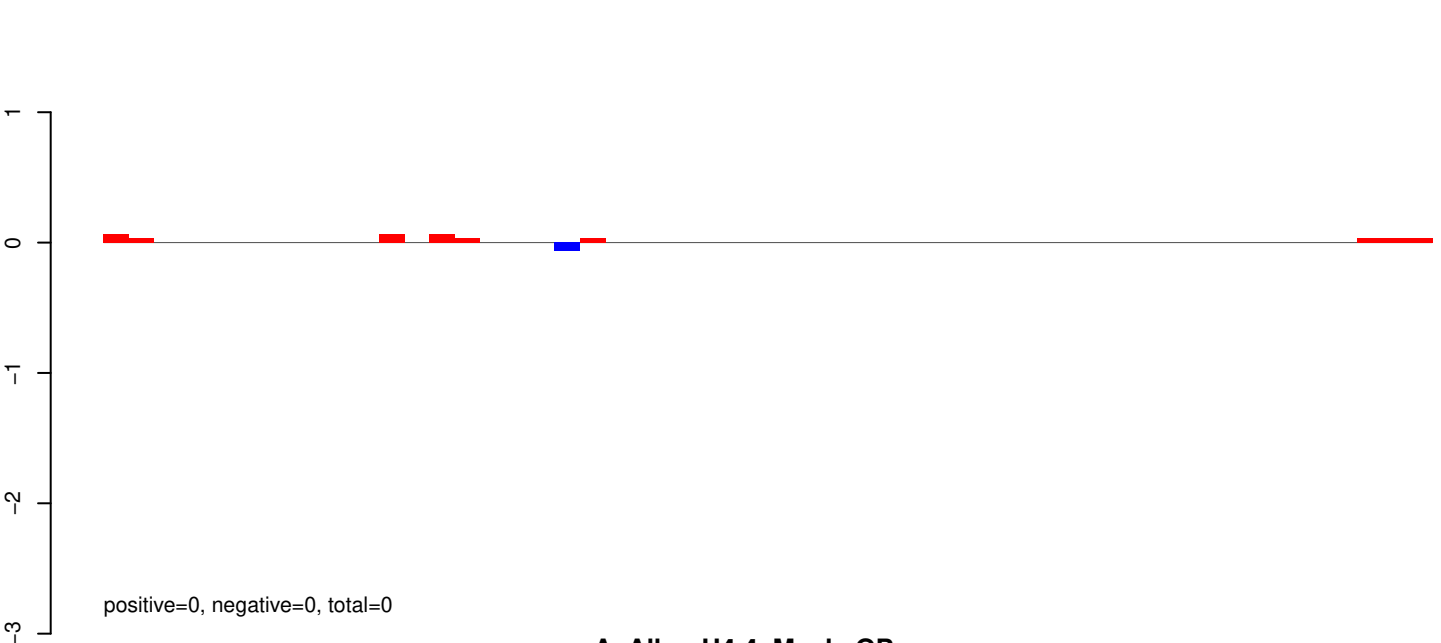
AeAlbo_U4.4_Mock_GP.rep



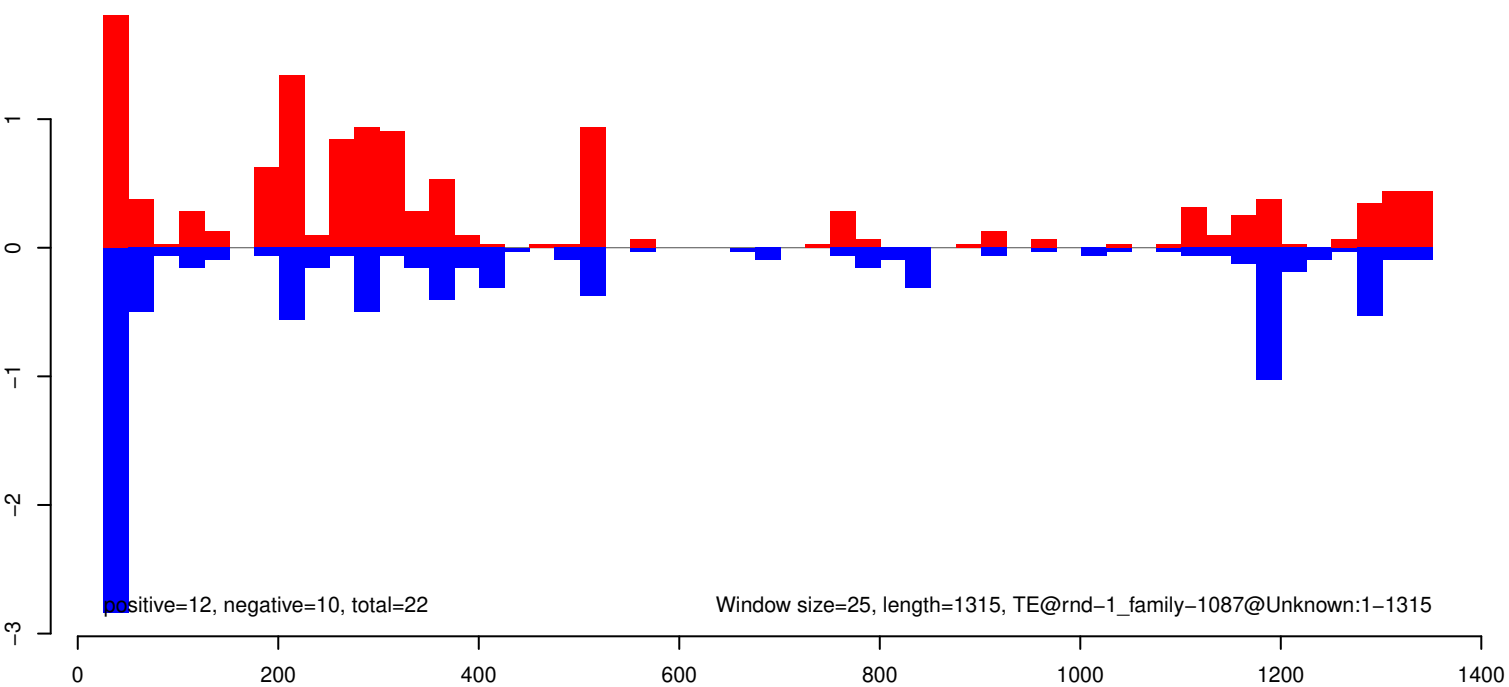
AeAlbo_U4.4_Mock_GP.18_23.rep



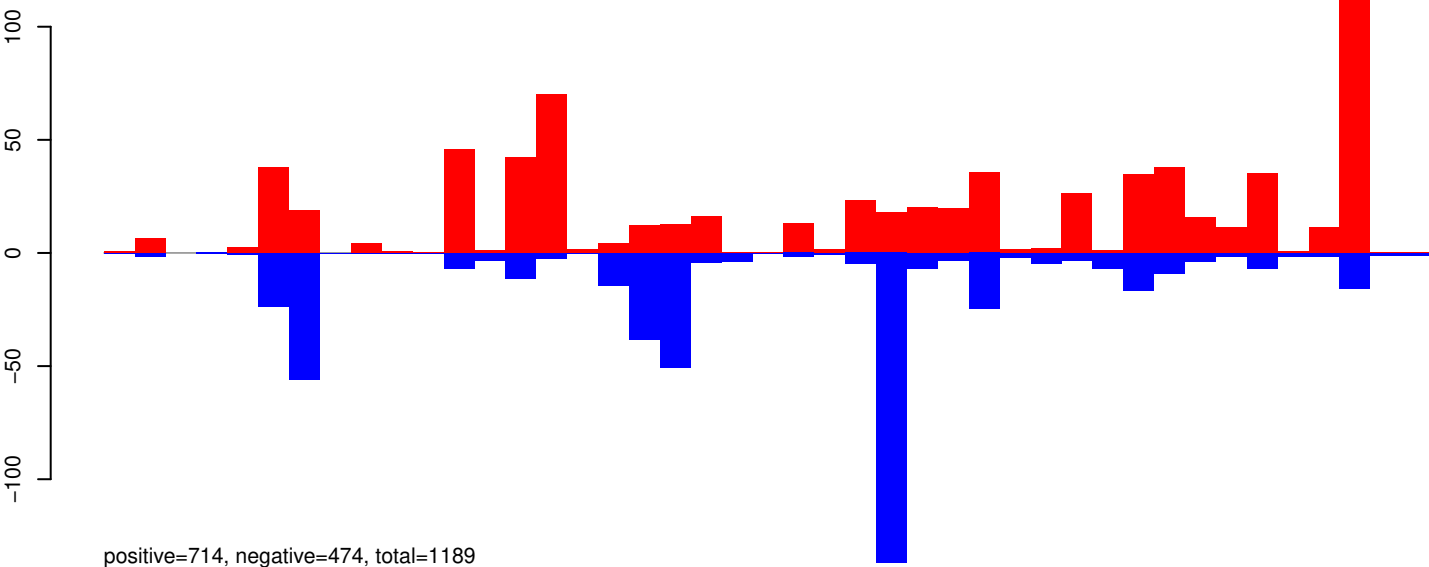
AeAlbo_U4.4_Mock_GP.24_35.rep



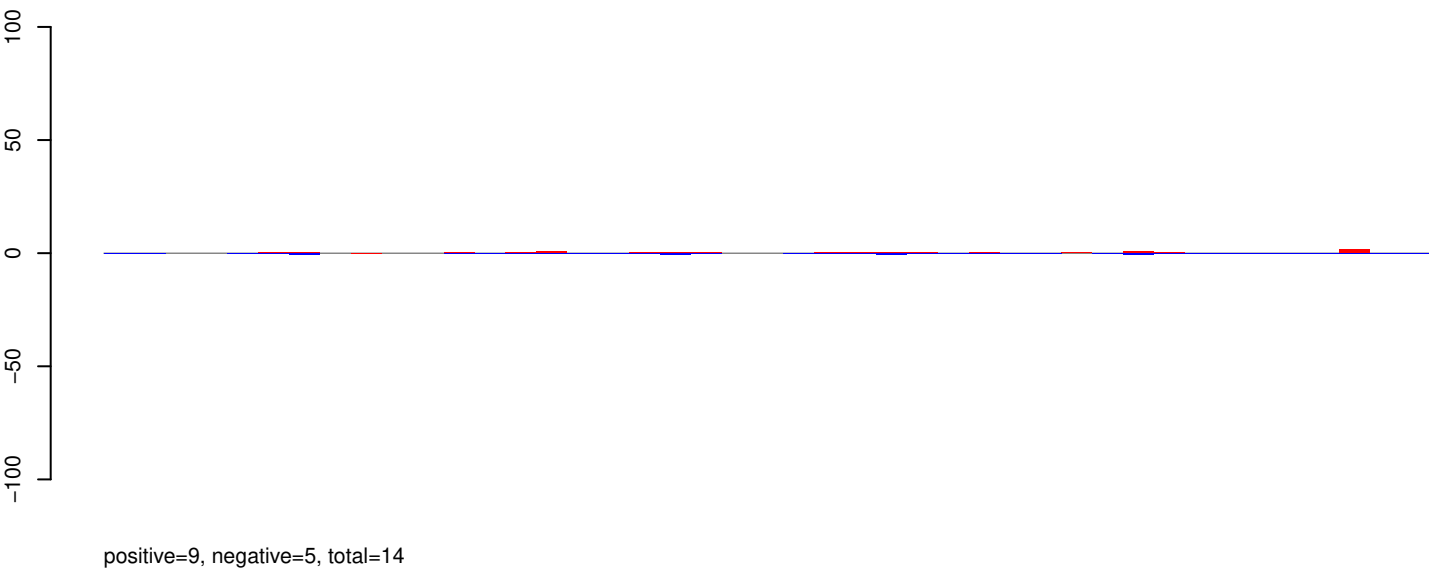
AeAlbo_U4.4_Mock_GP.rep



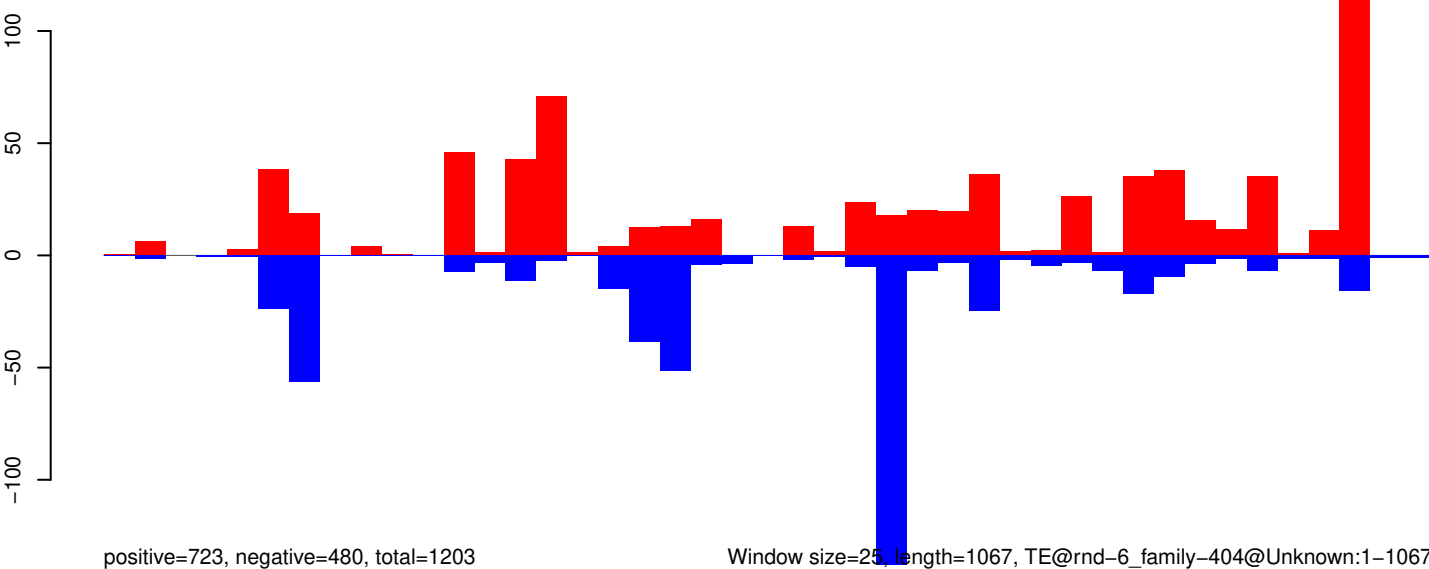
AeAlbo_U4.4_Mock_GP.18_23.rep



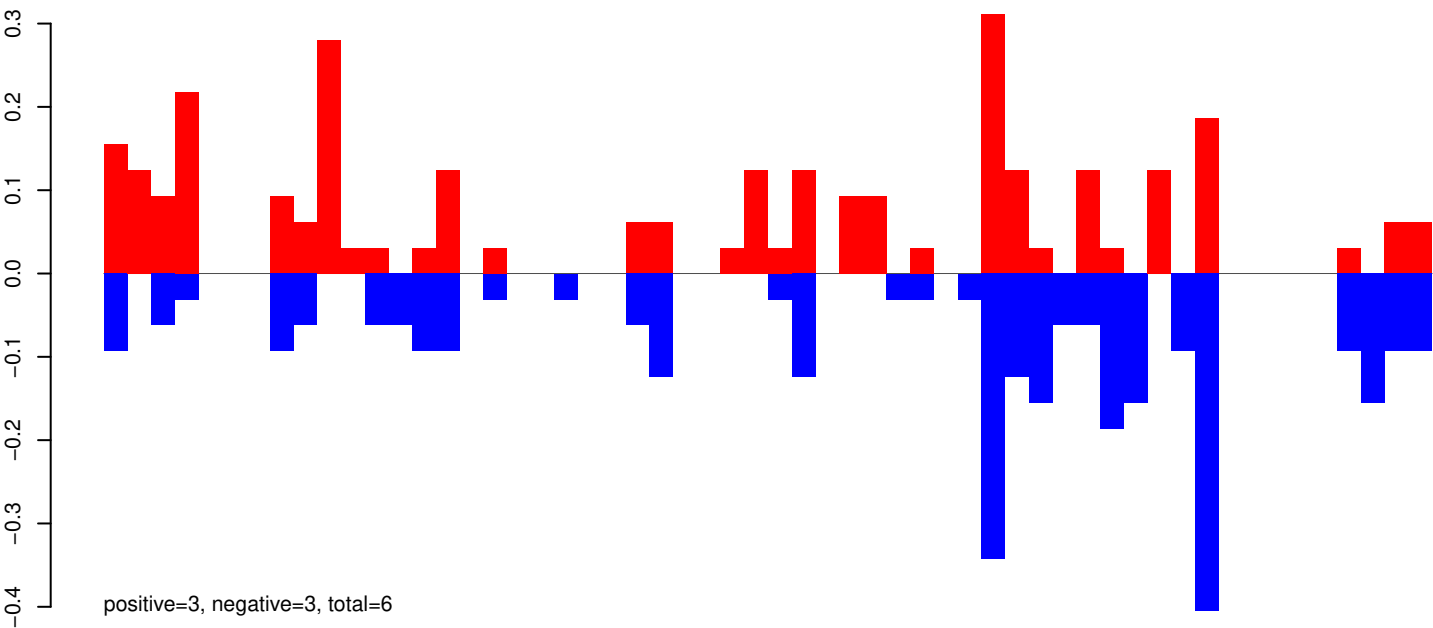
AeAlbo_U4.4_Mock_GP.24_35.rep



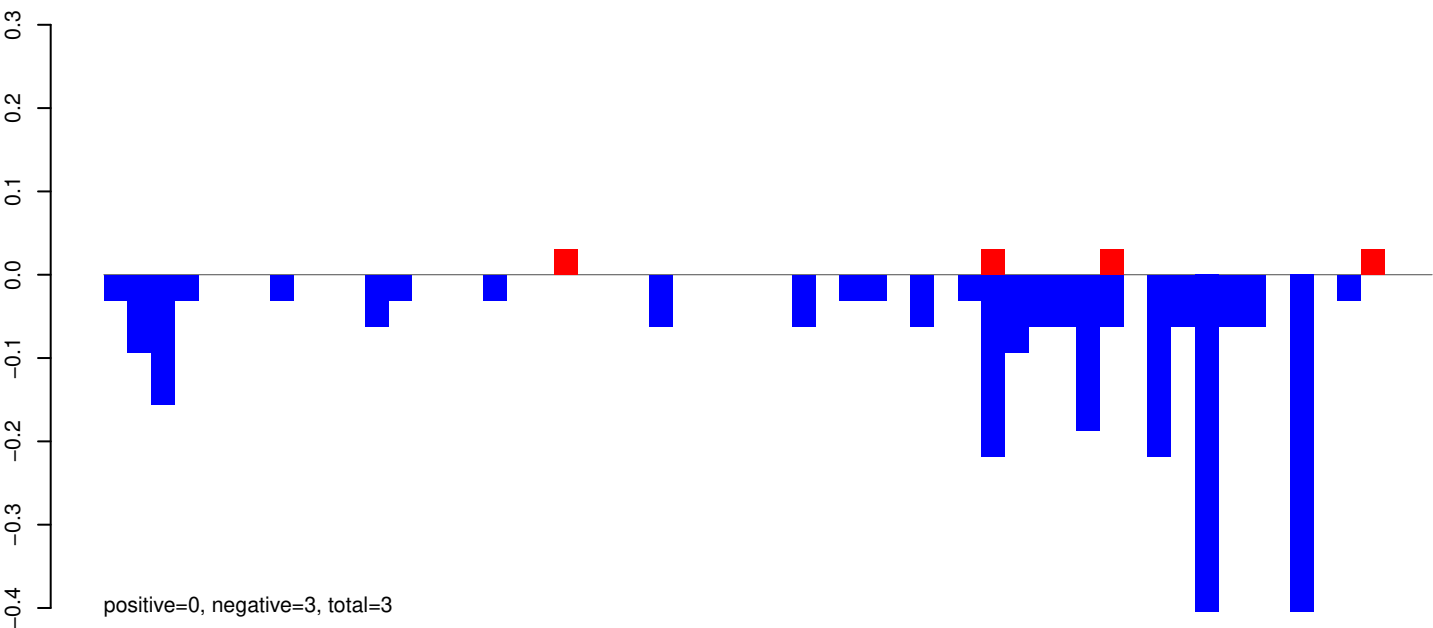
AeAlbo_U4.4_Mock_GP.rep



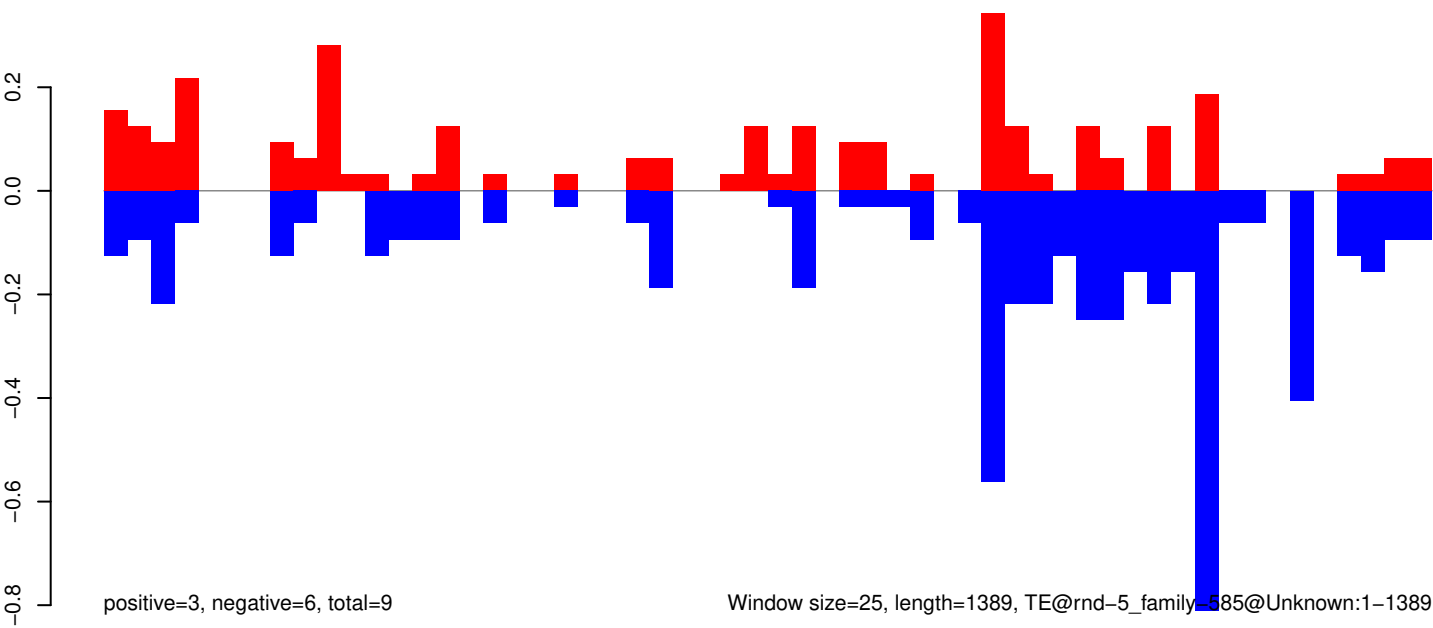
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

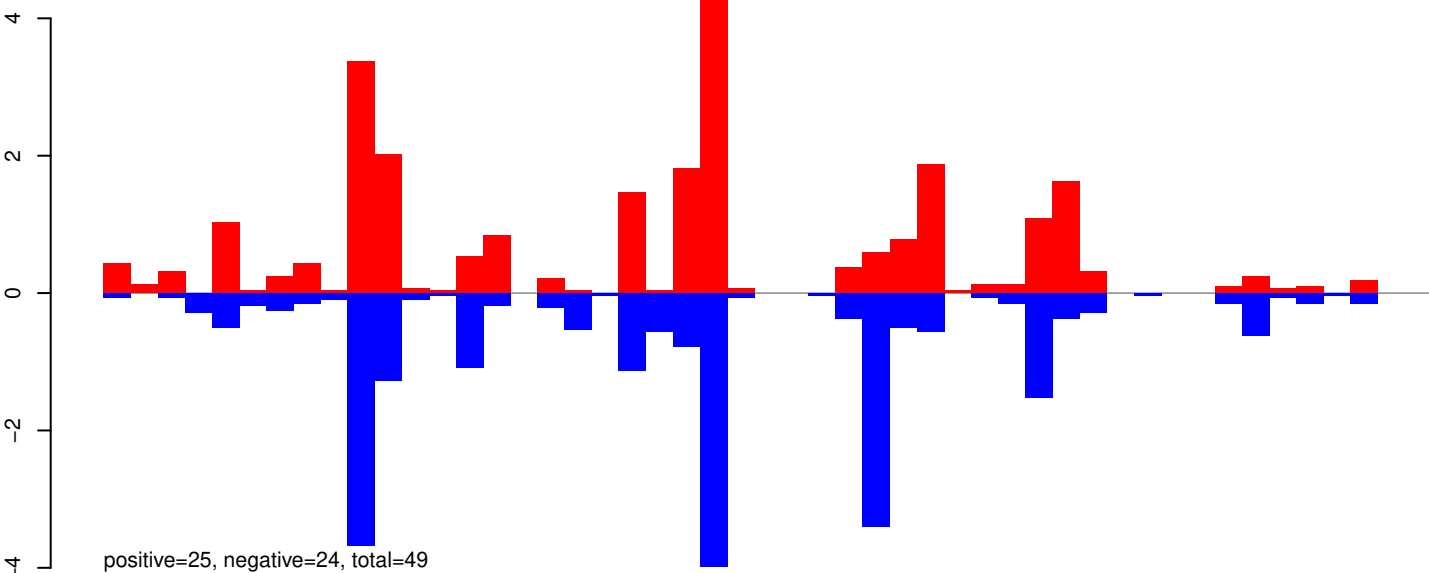


AeAlbo_U4.4_Mock_GP.rep

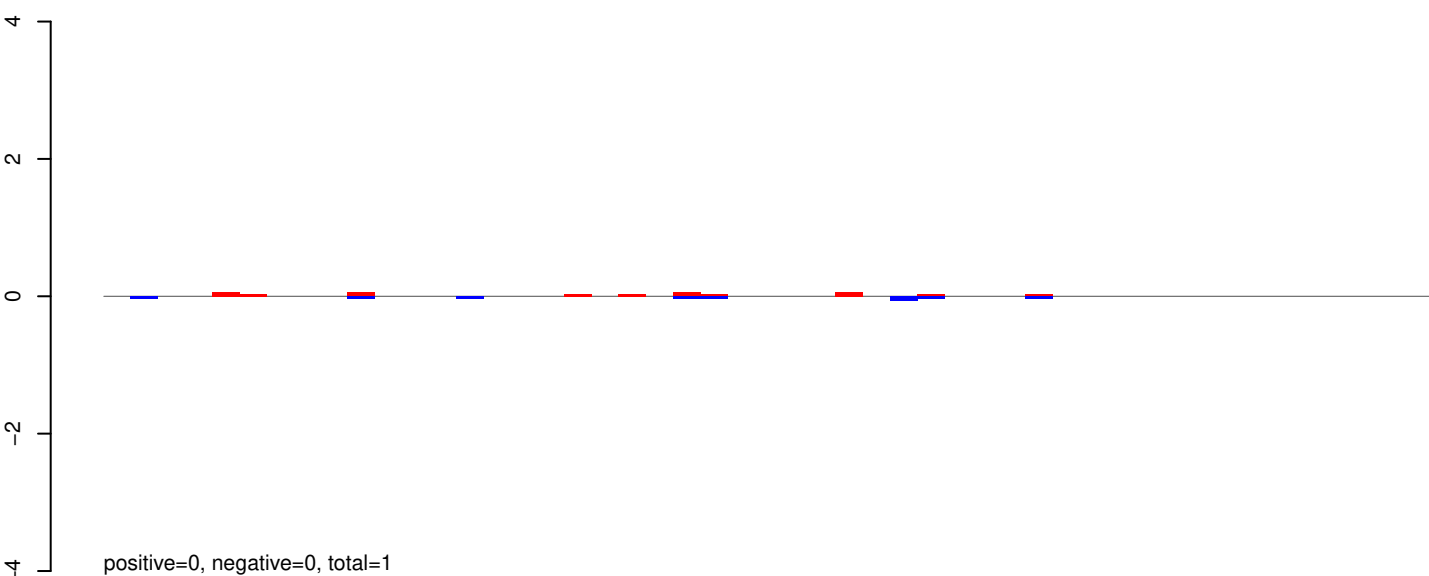


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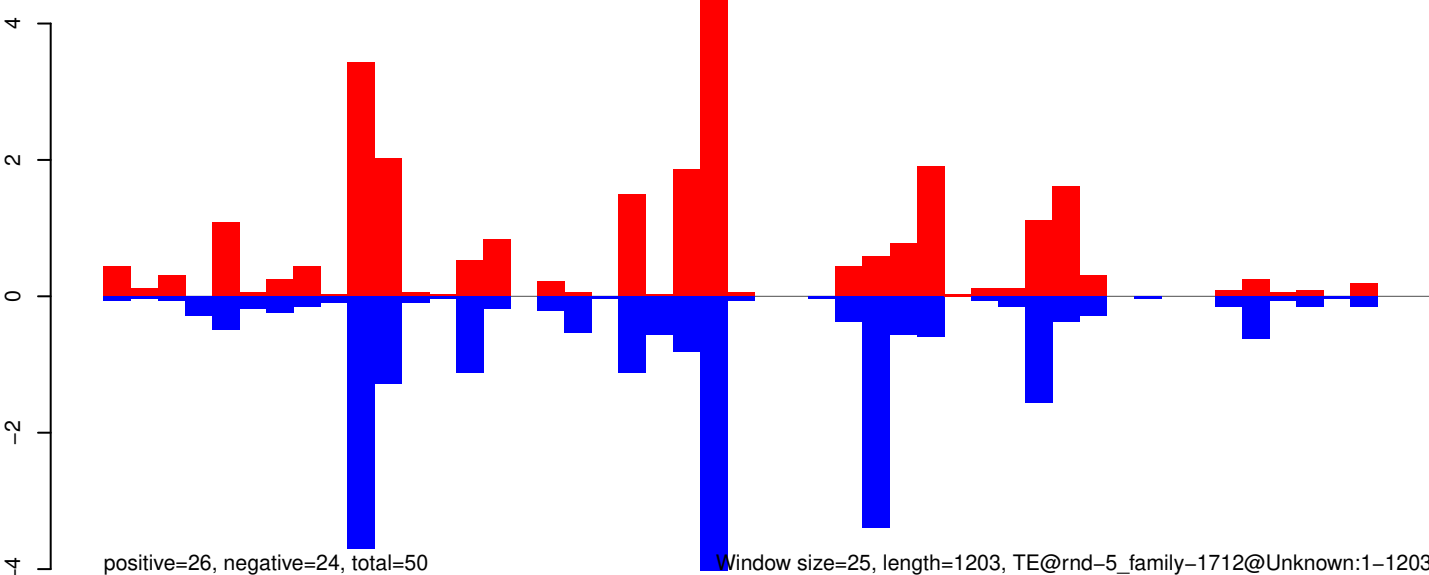
AeAlbo_U4.4_Mock_GP.18_23.rep



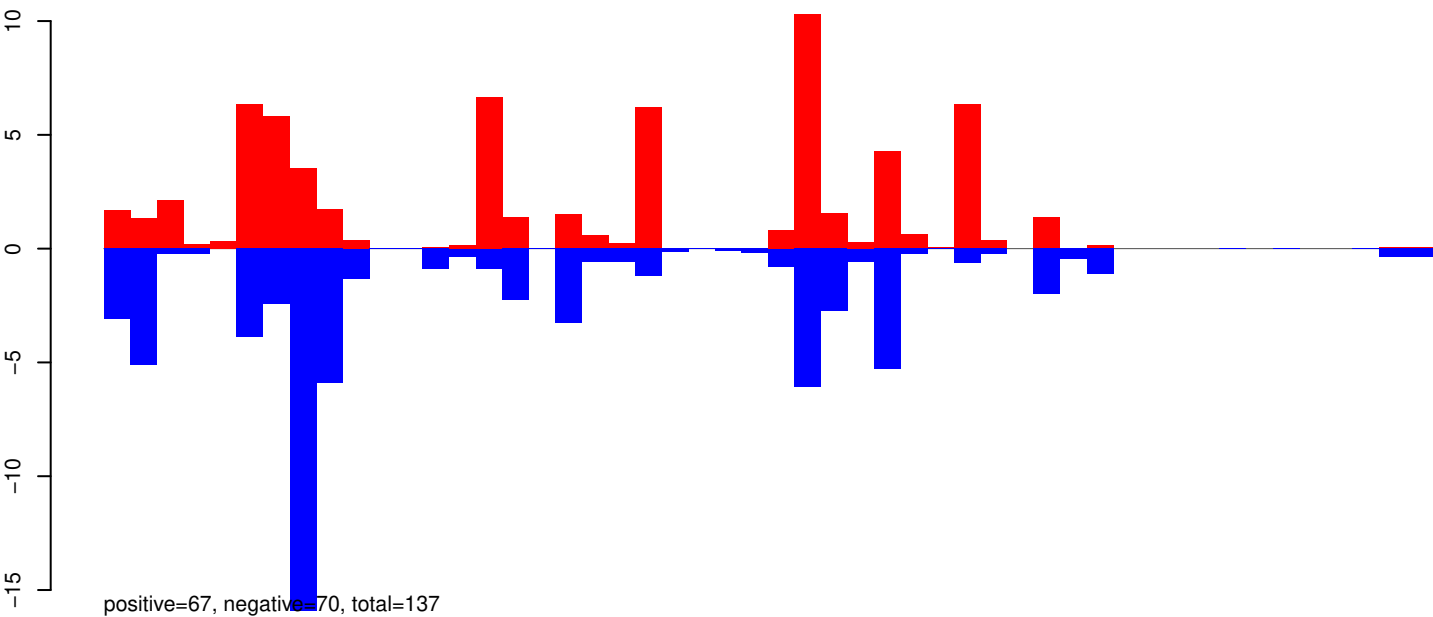
AeAlbo_U4.4_Mock_GP.24_35.rep



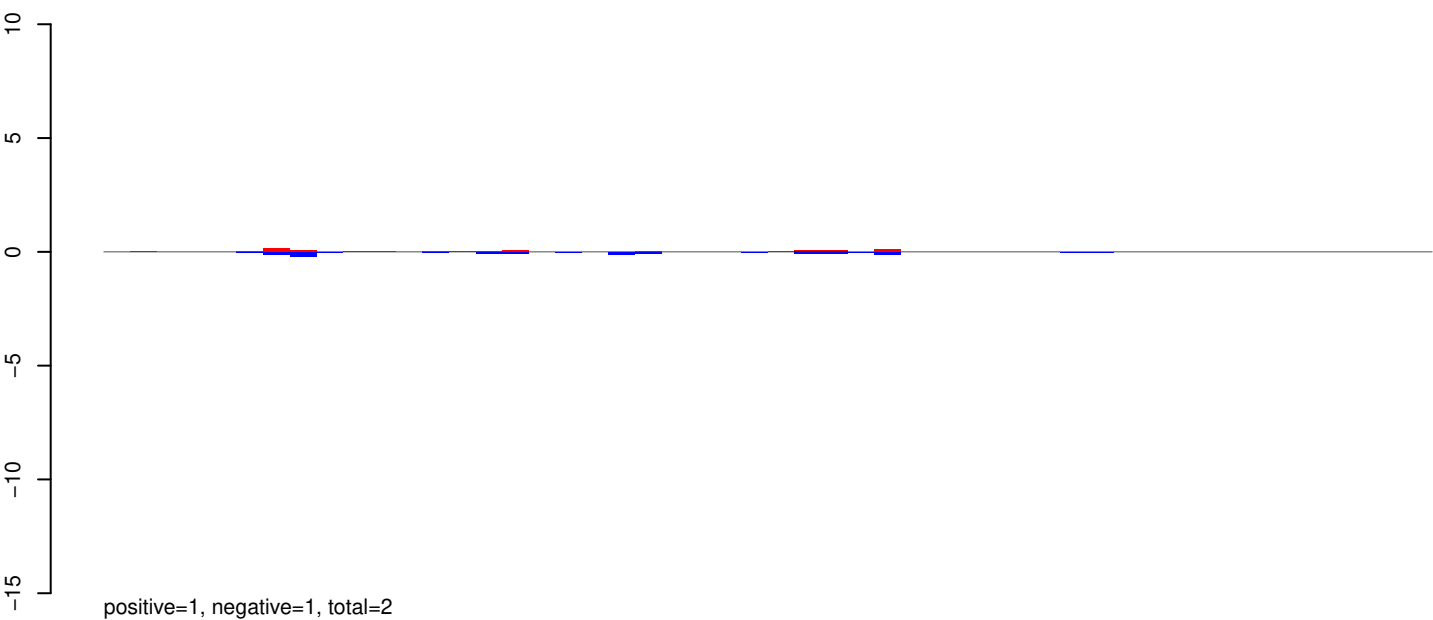
AeAlbo_U4.4_Mock_GP.rep



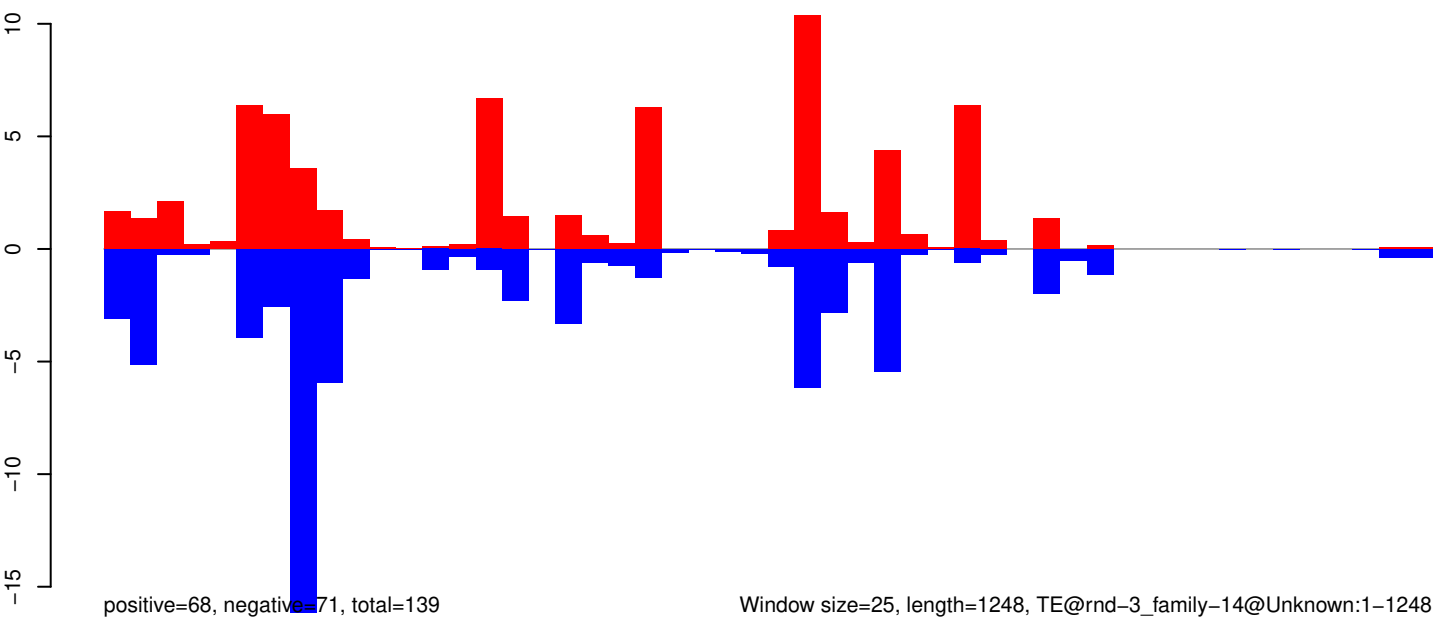
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

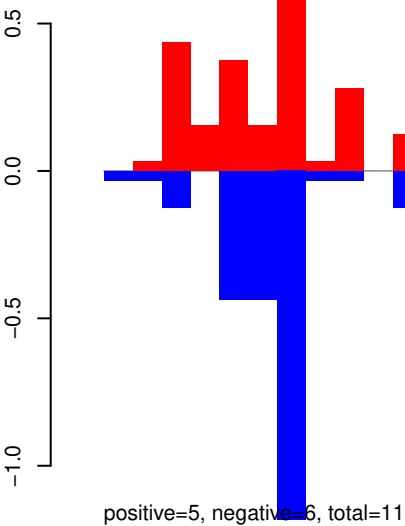


AeAlbo_U4.4_Mock_GP.rep

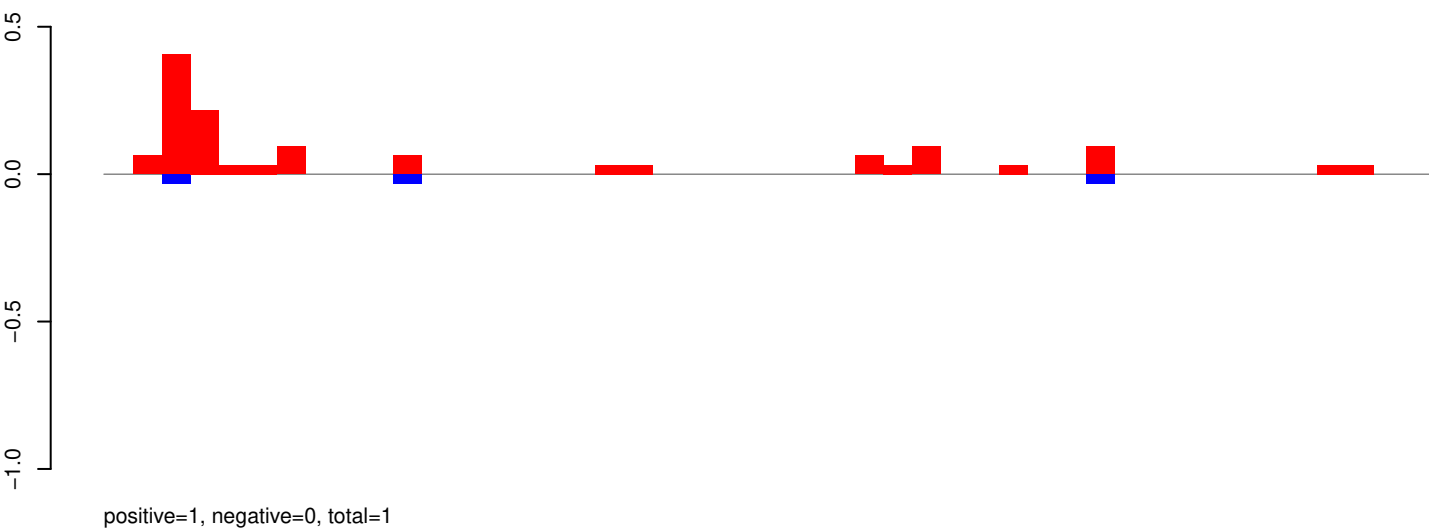


Window size=25, length=1248, TE@rnd-3_family-14@Unknown:1-1248

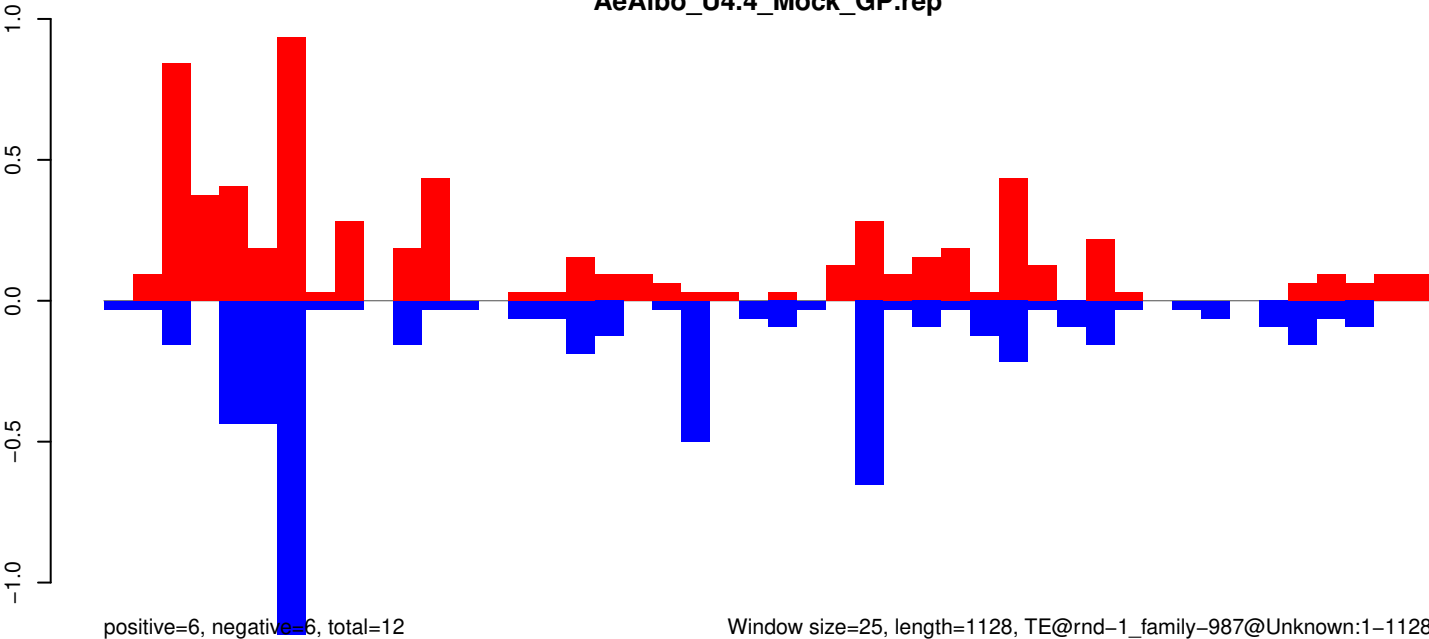
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



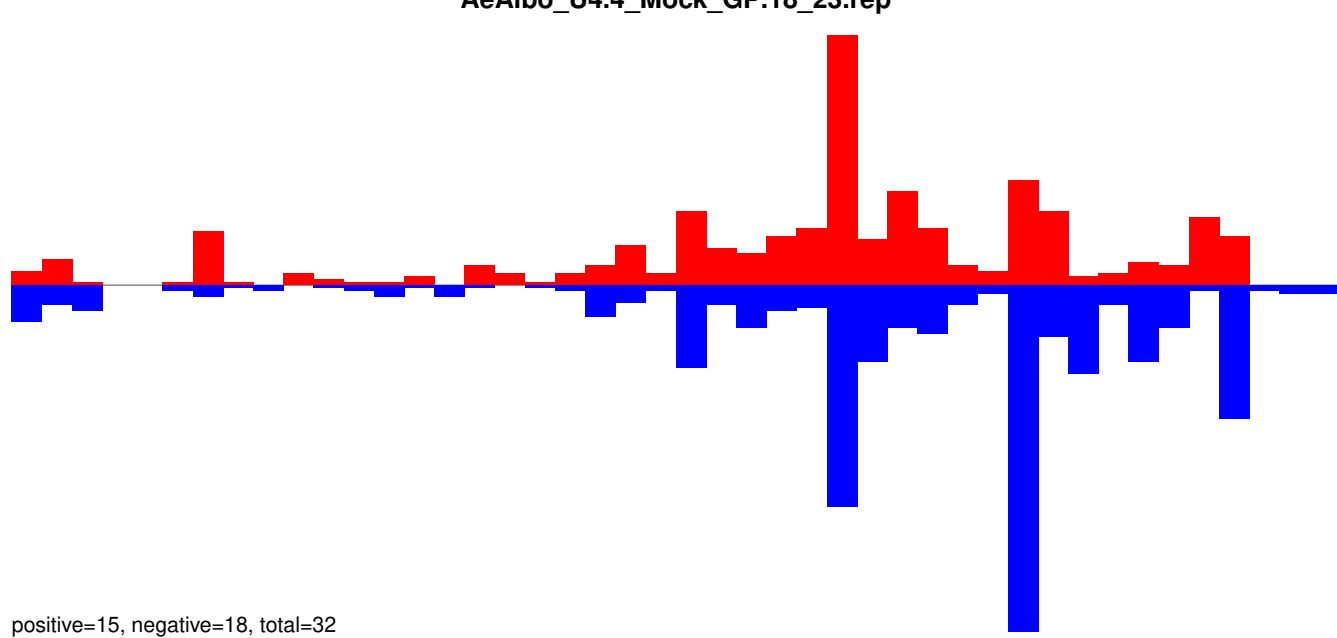
AeAlbo_U4.4_Mock_GP.rep



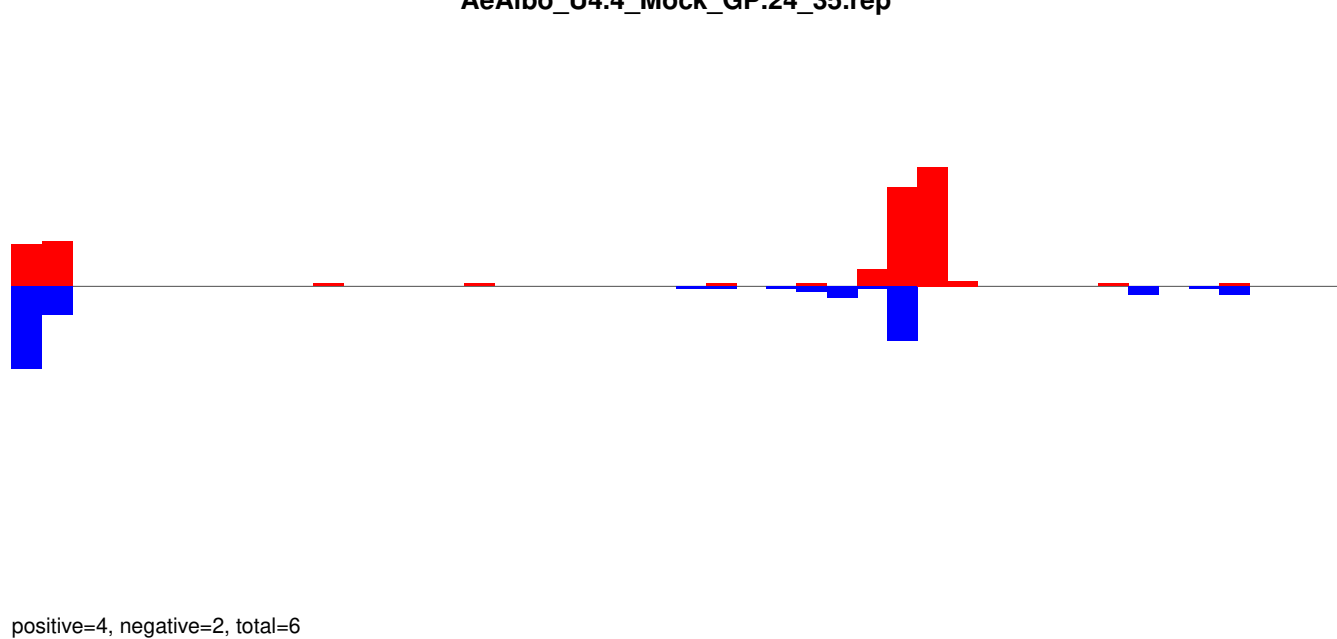
Window size=25, length=1128, TE@rnd-1_family-987@Unknown:1-1128

0 200 400 600 800 1000 1200

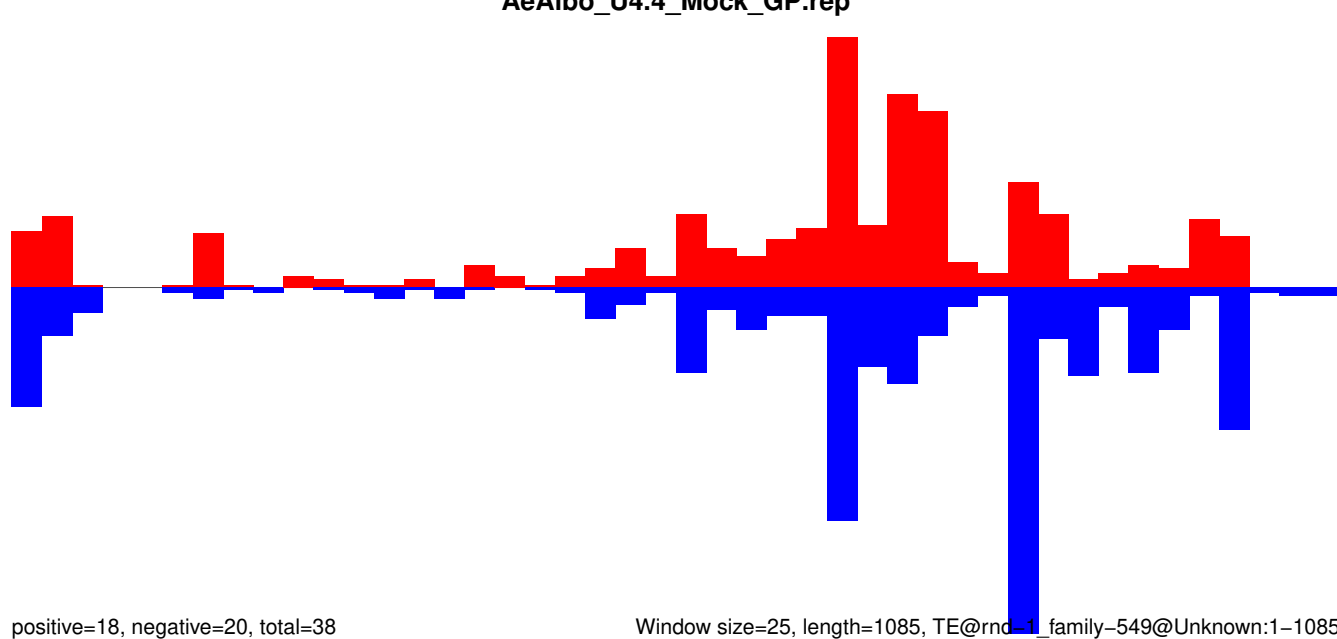
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

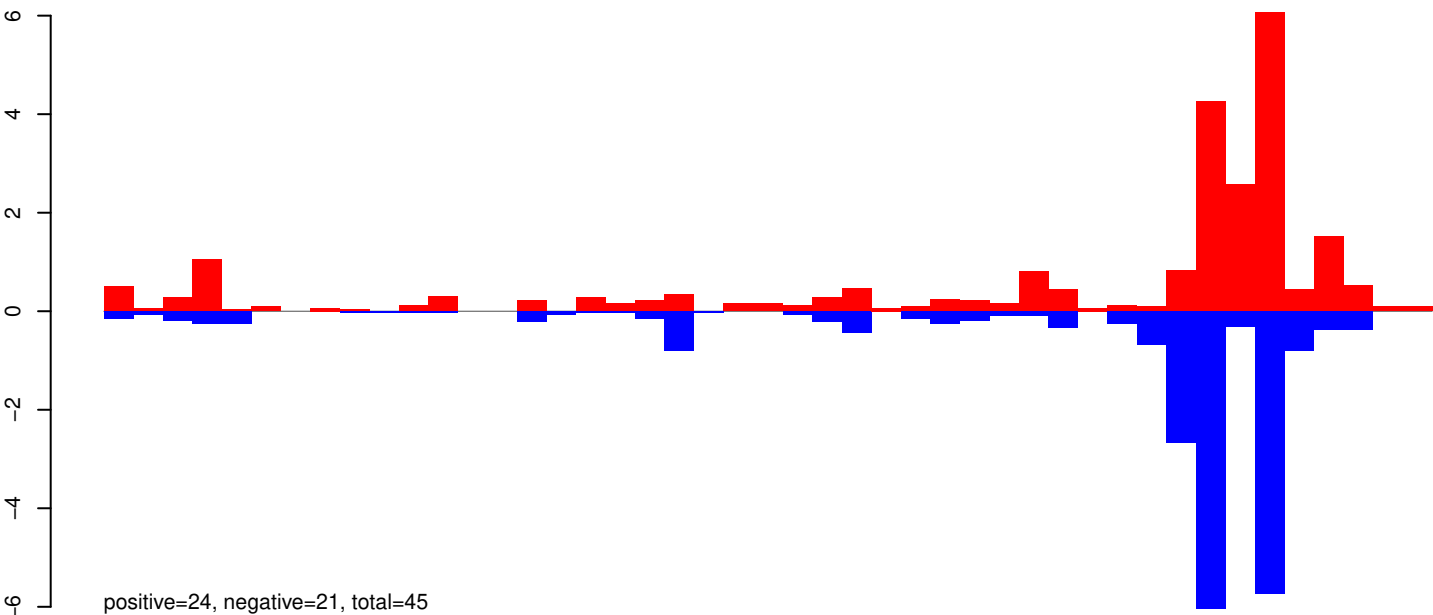


AeAlbo_U4.4_Mock_GP.rep

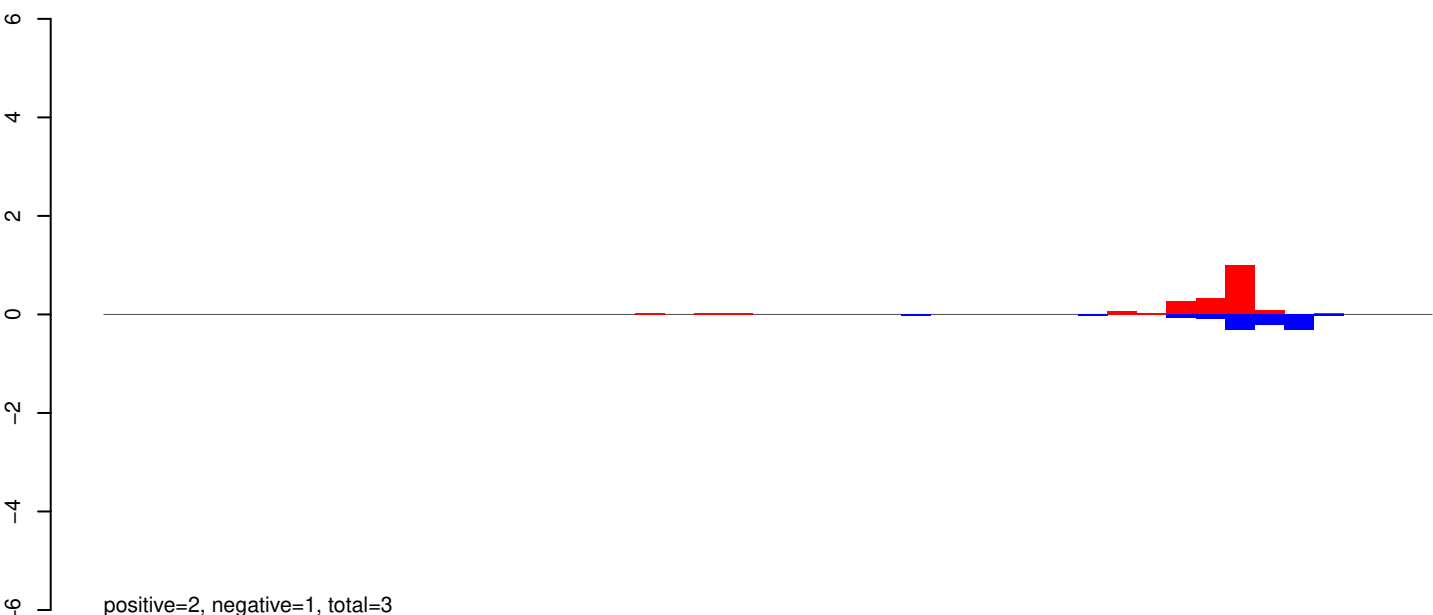


Window size=25, length=1085, TE@rnd_1_family-549@Unknown:1-1085

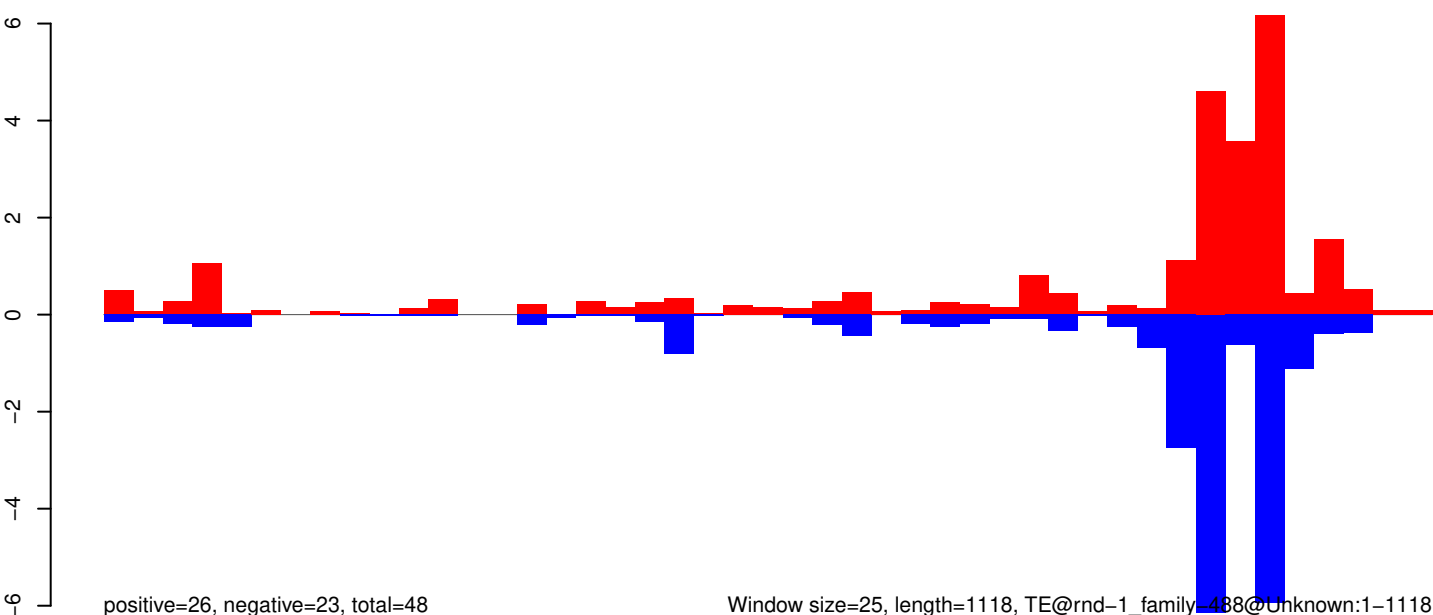
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

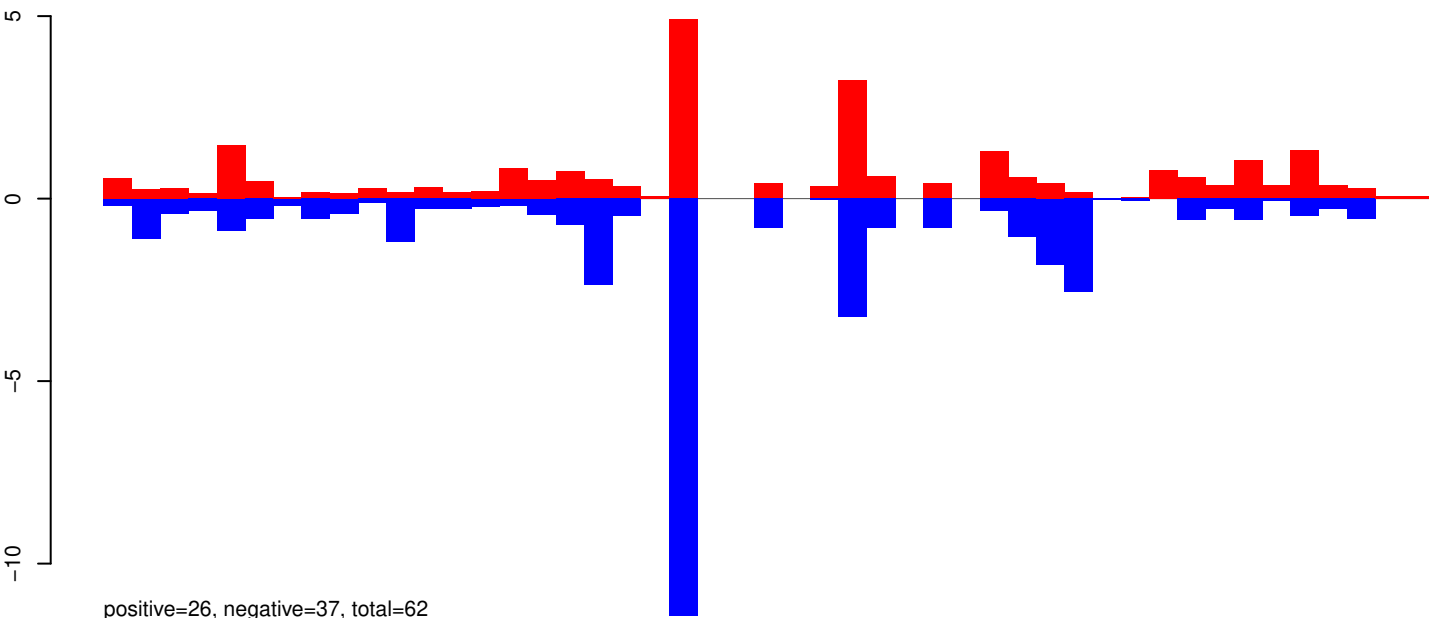


AeAlbo_U4.4_Mock_GP.rep

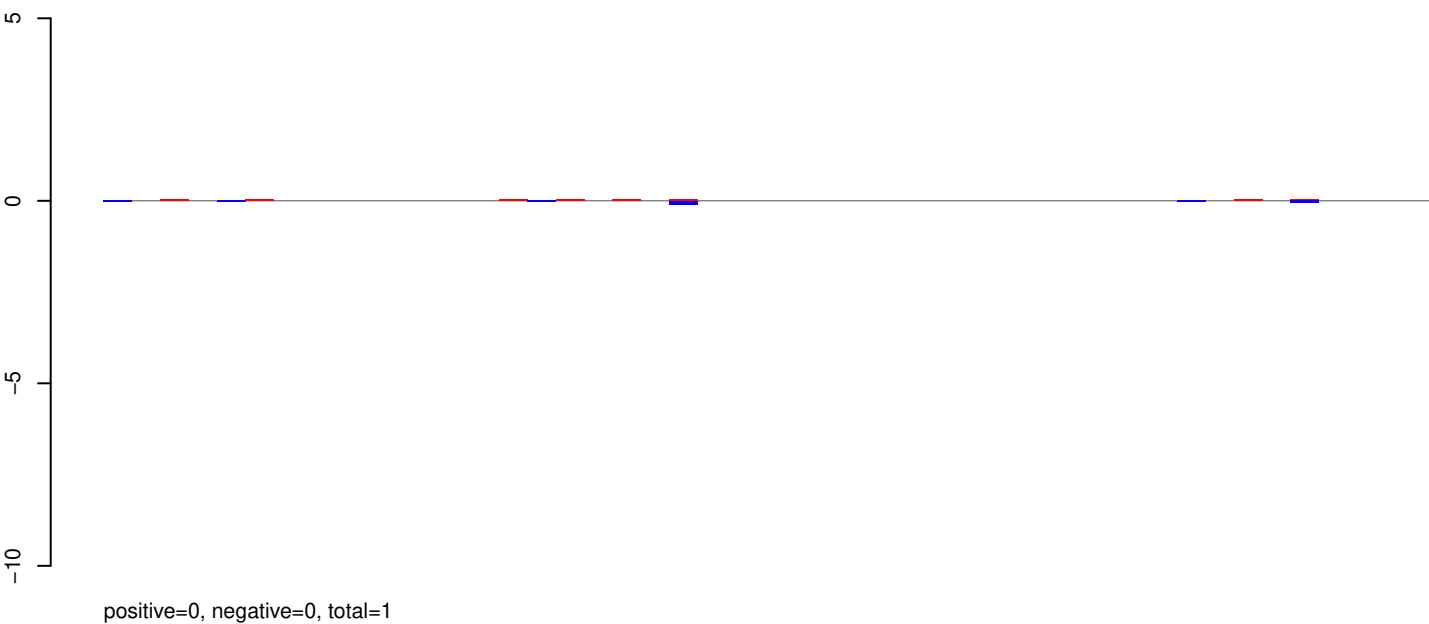


Window size=25, length=1118, TE@rnd-1_family_488@Unknown:1-1118

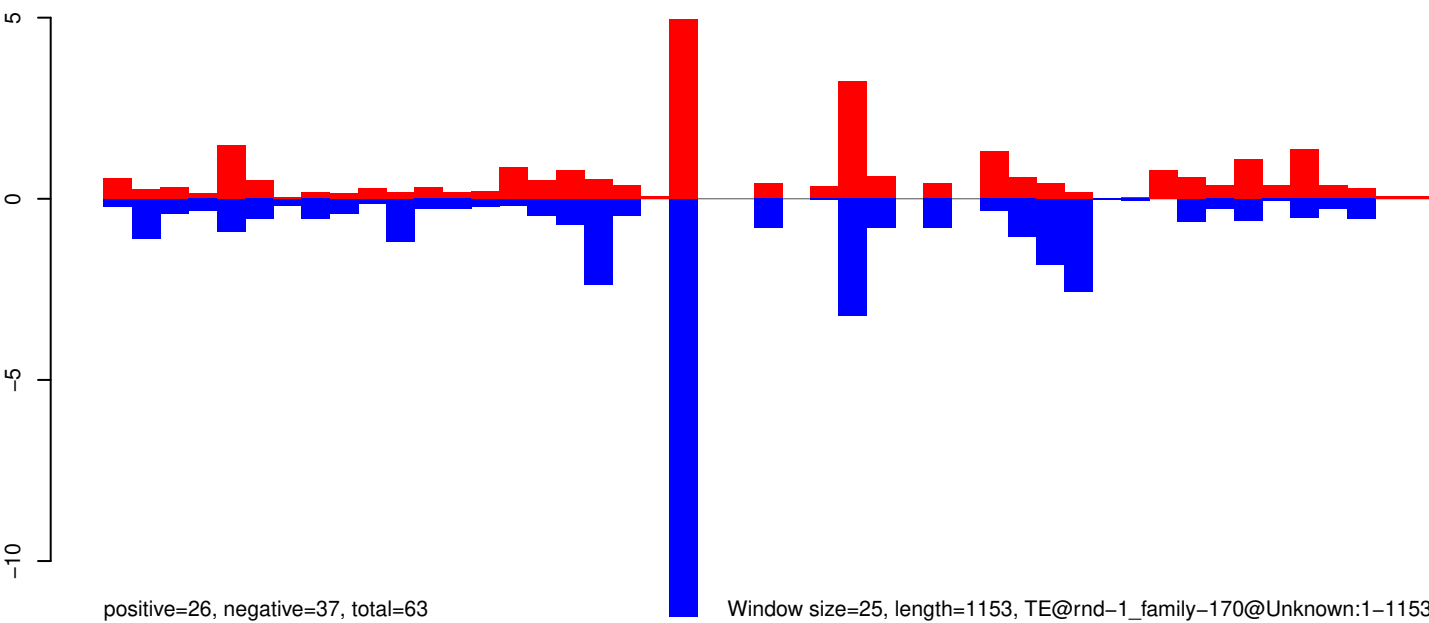
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

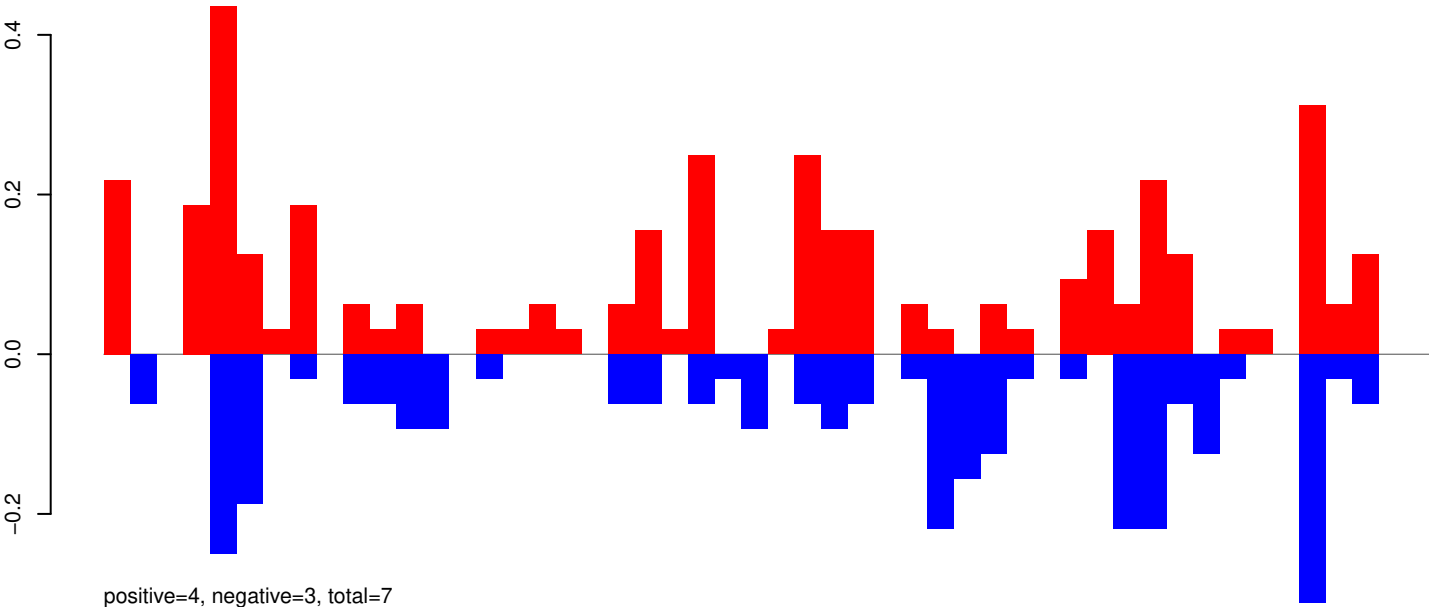


AeAlbo_U4.4_Mock_GP.rep

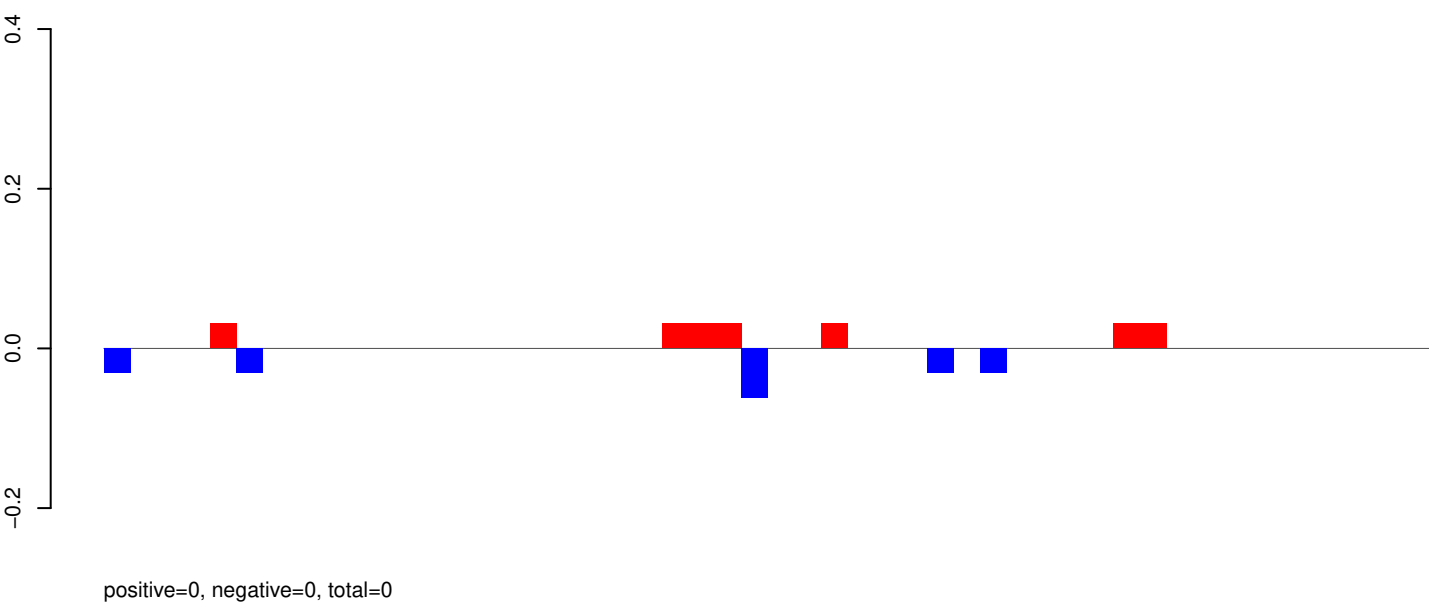


0 200 400 600 800 1000 1200

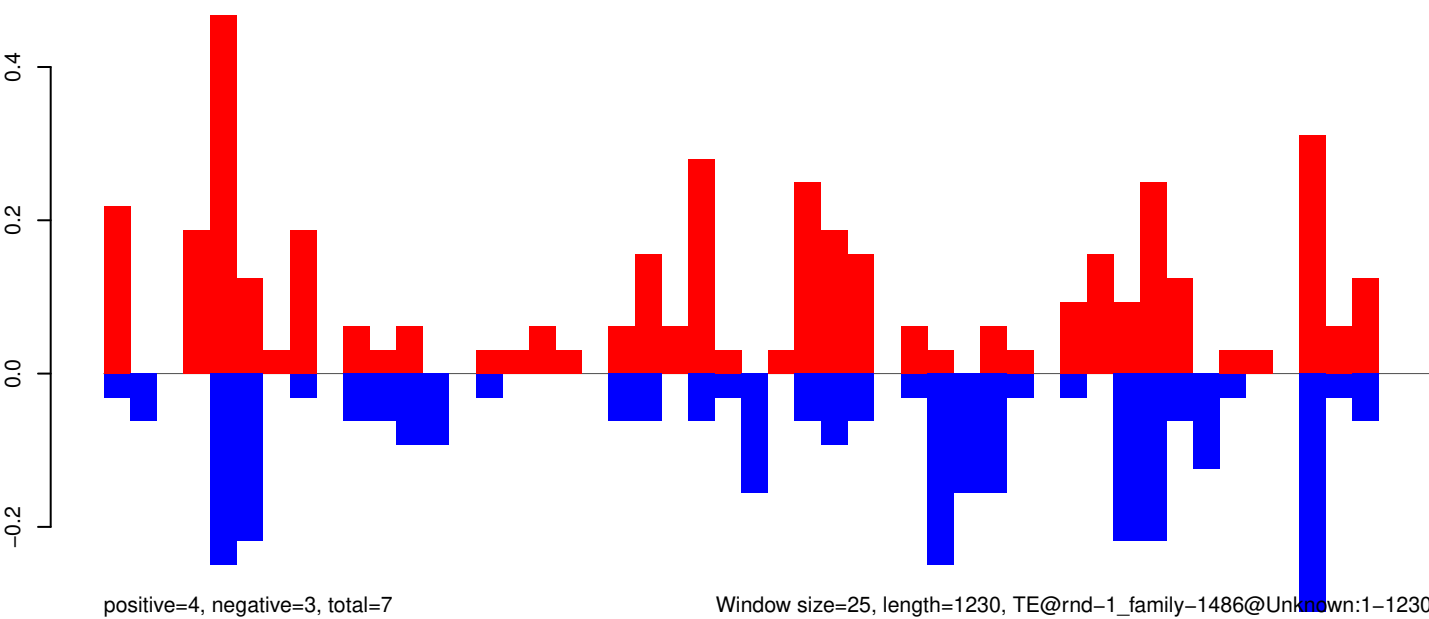
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



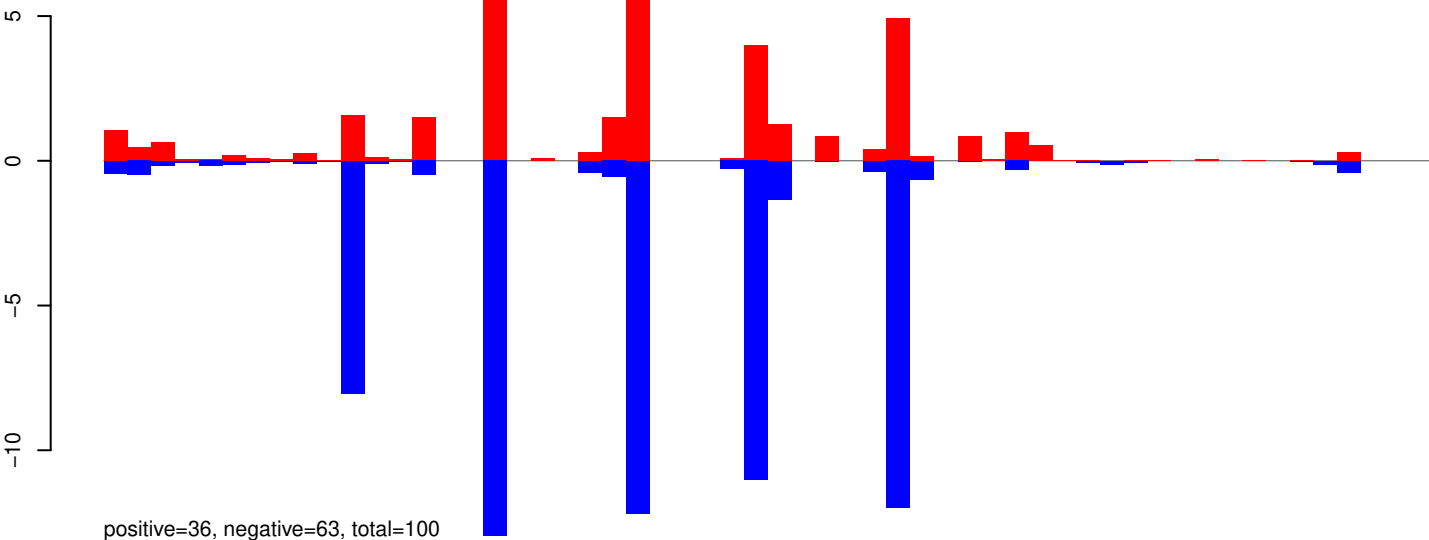
AeAlbo_U4.4_Mock_GP.rep



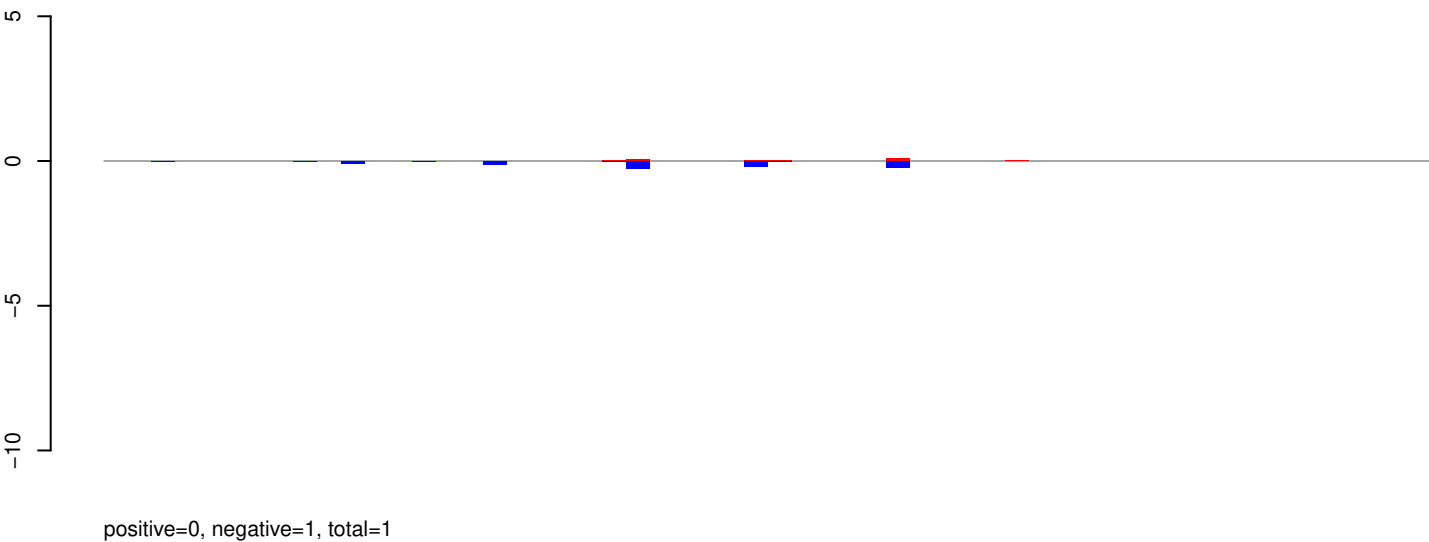
Window size=25, length=1230, TE@rnd-1_family-1486@Unknown:1-1230

0 200 400 600 800 1000 1200

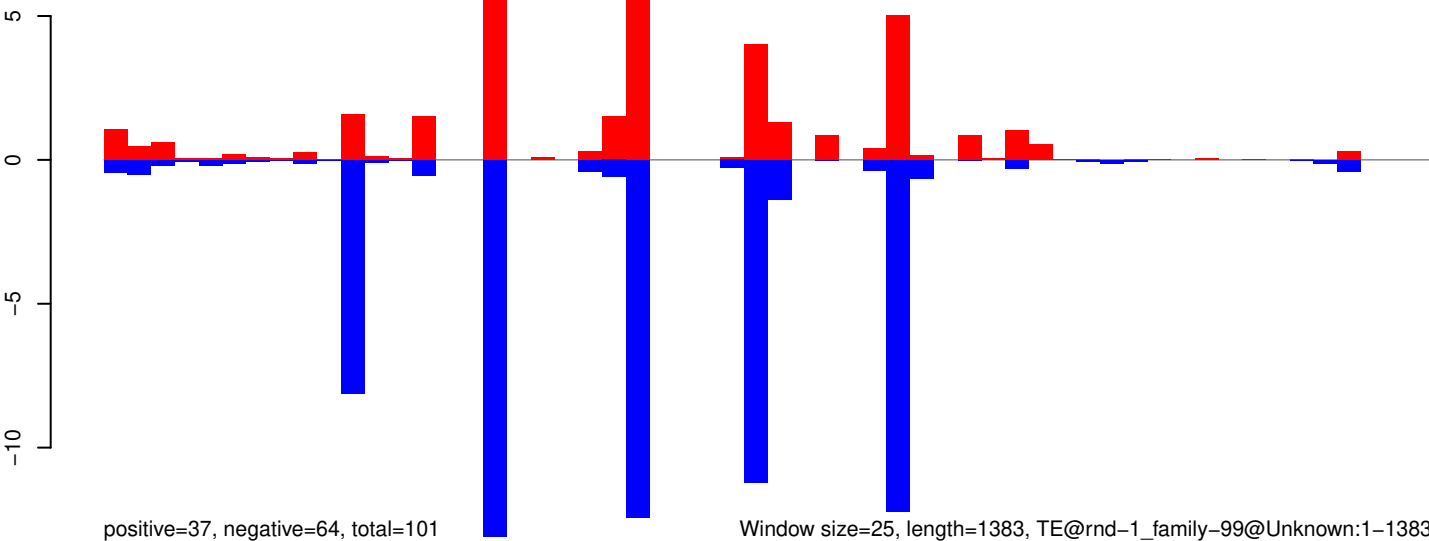
AeAlbo_U4.4_Mock_GP.18_23.rep



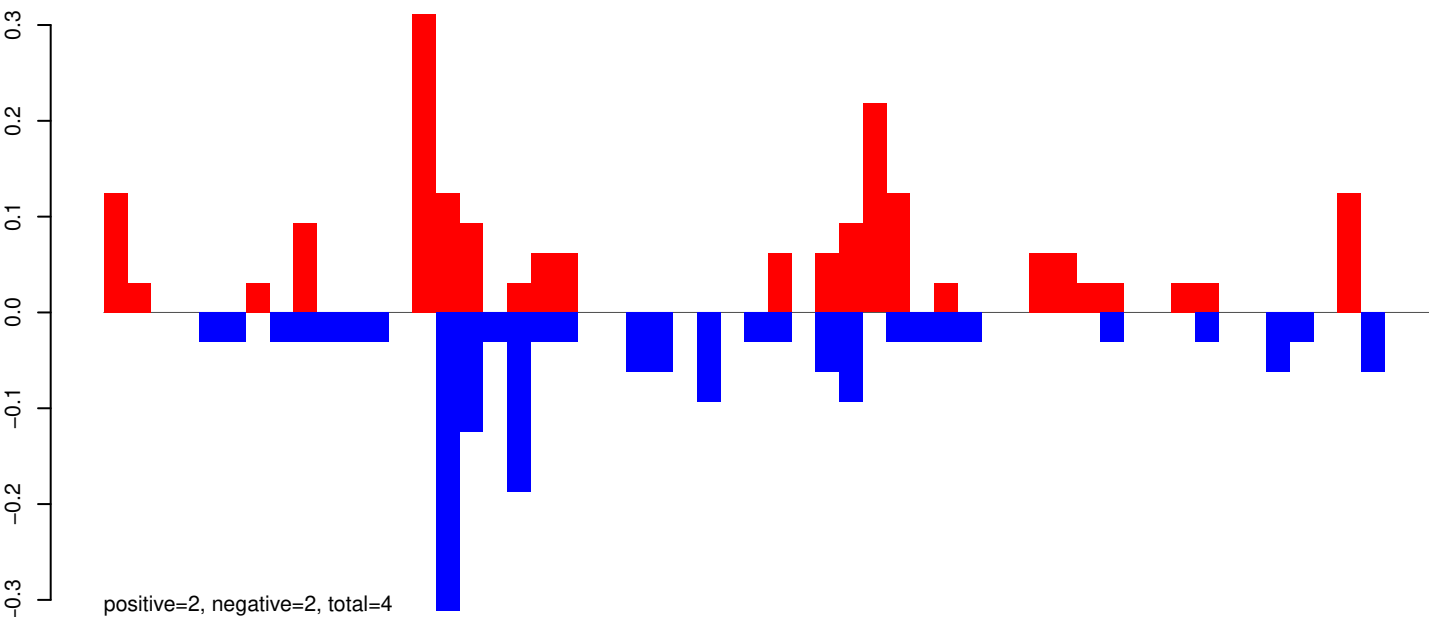
AeAlbo_U4.4_Mock_GP.24_35.rep



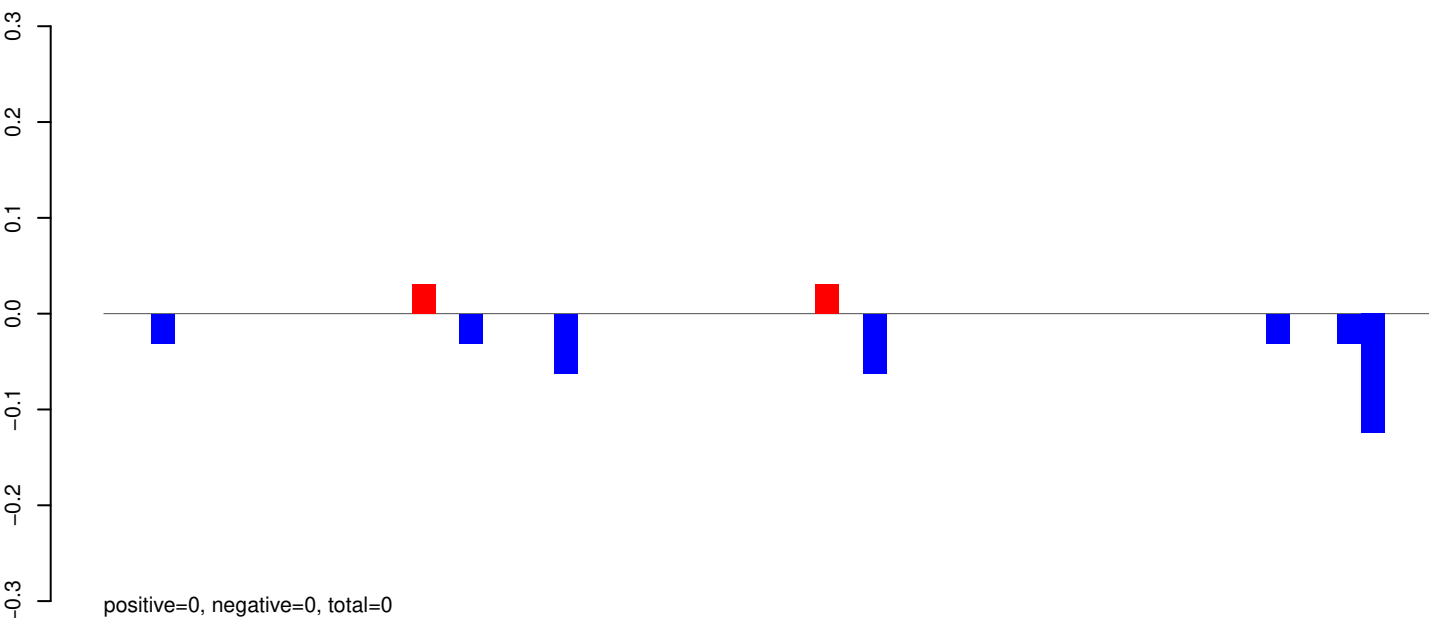
AeAlbo_U4.4_Mock_GP.rep



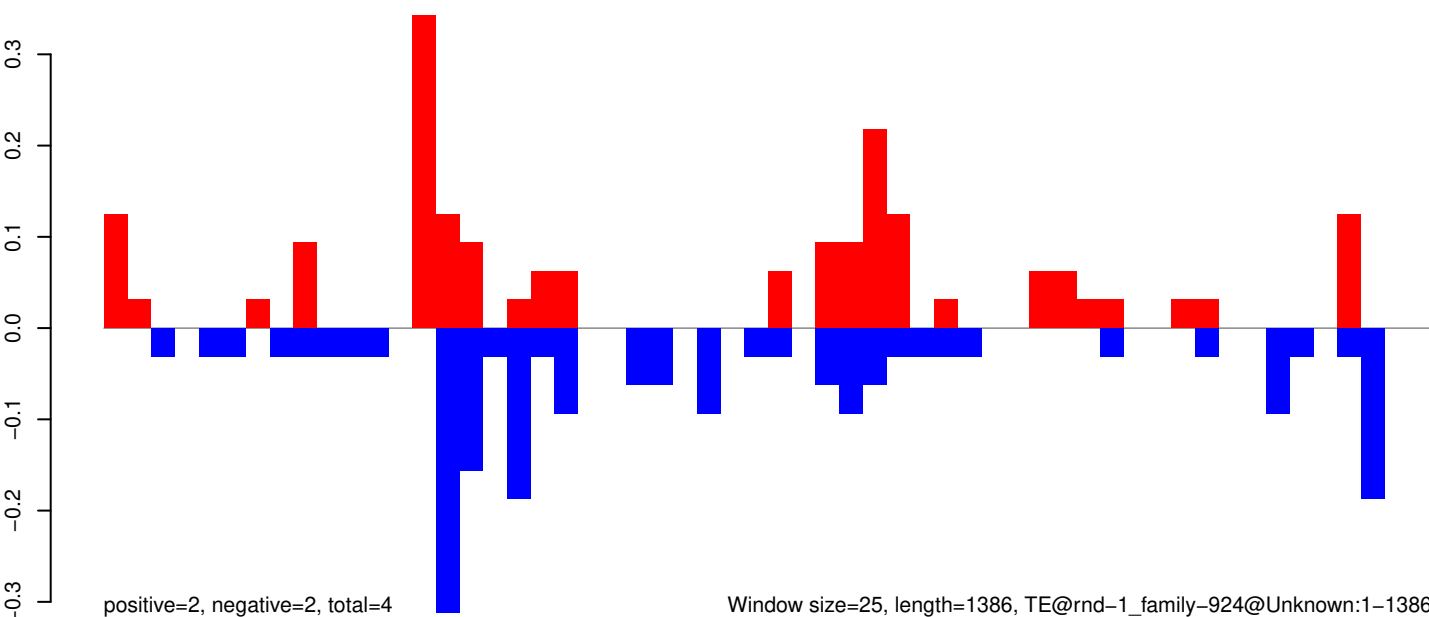
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



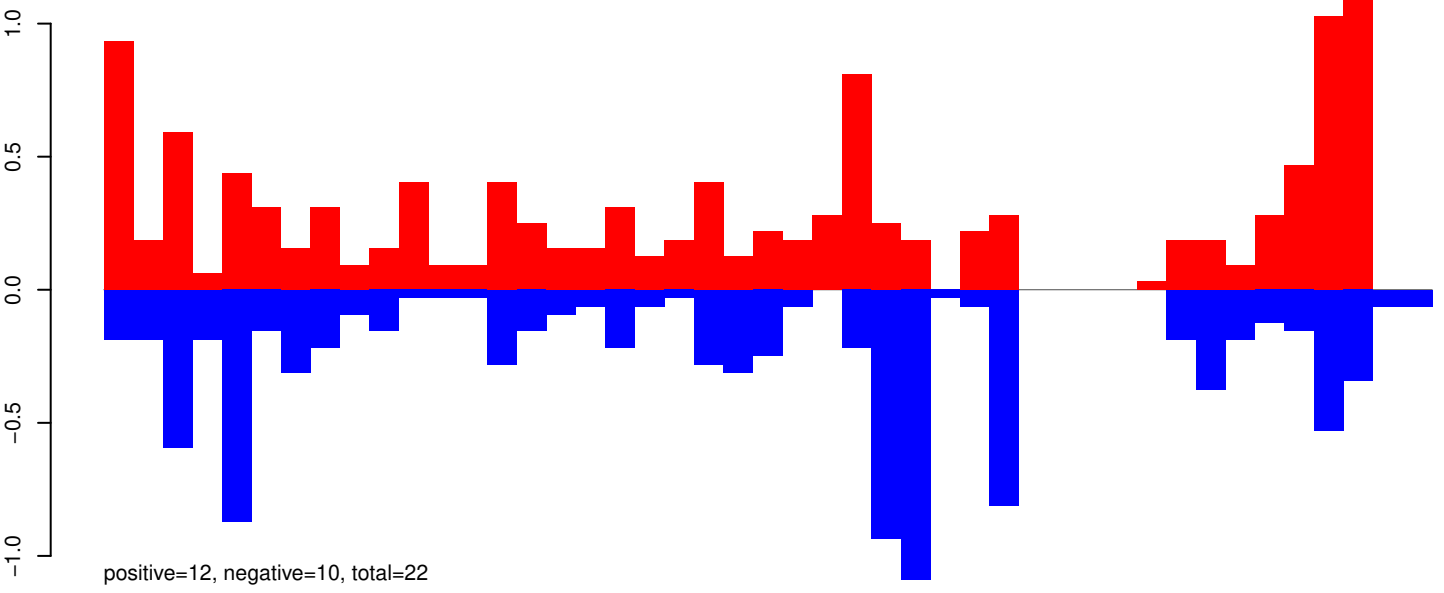
AeAlbo_U4.4_Mock_GP.rep



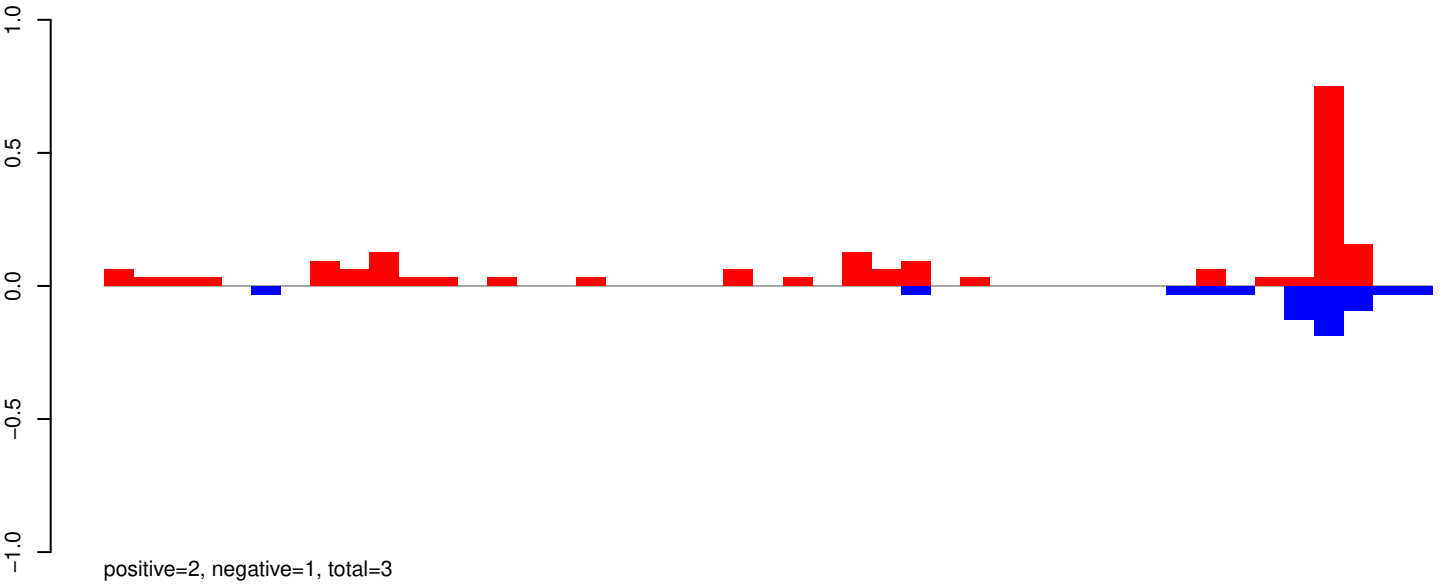
Window size=25, length=1386, TE@rnd-1_family-924@Unknown:1-1386

0 200 400 600 800 1000 1200 1400

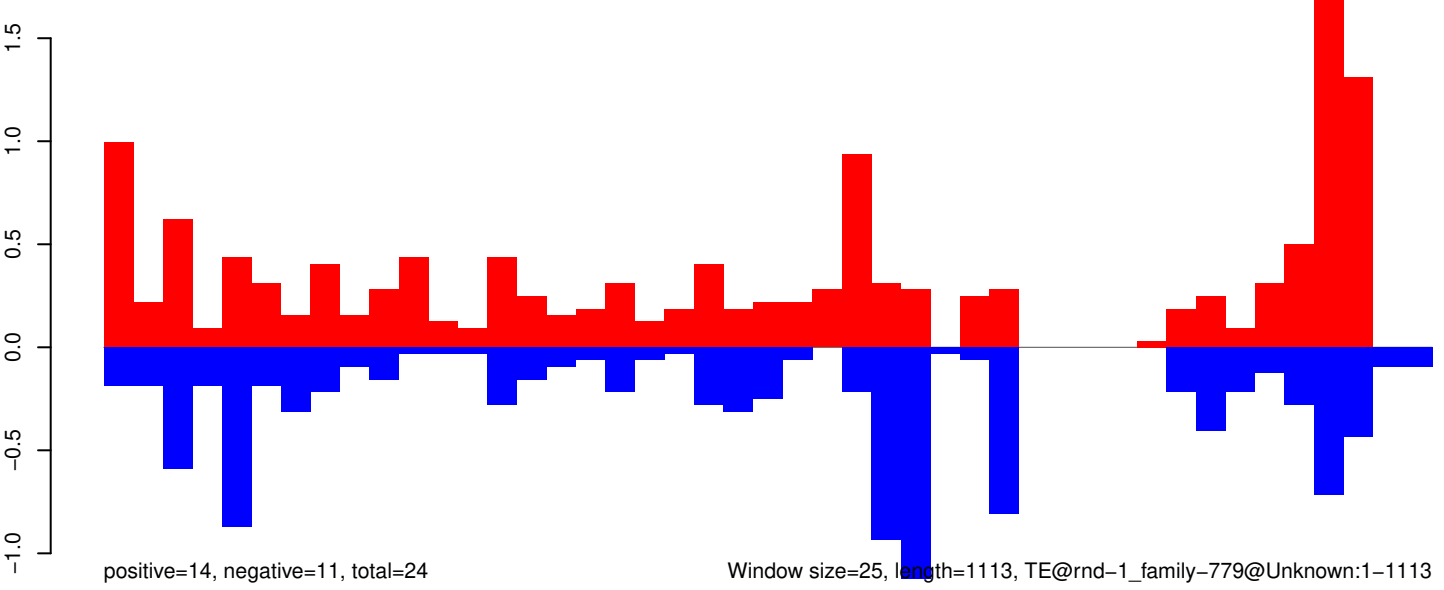
AeAlbo_U4.4_Mock_GP.18_23.rep



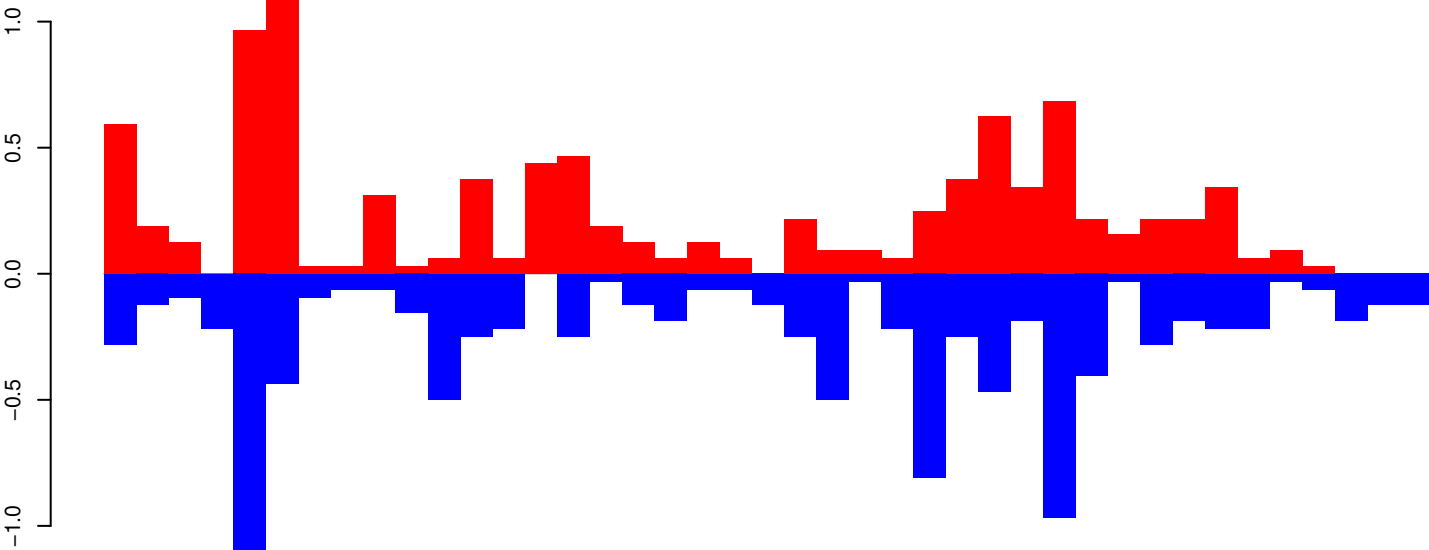
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

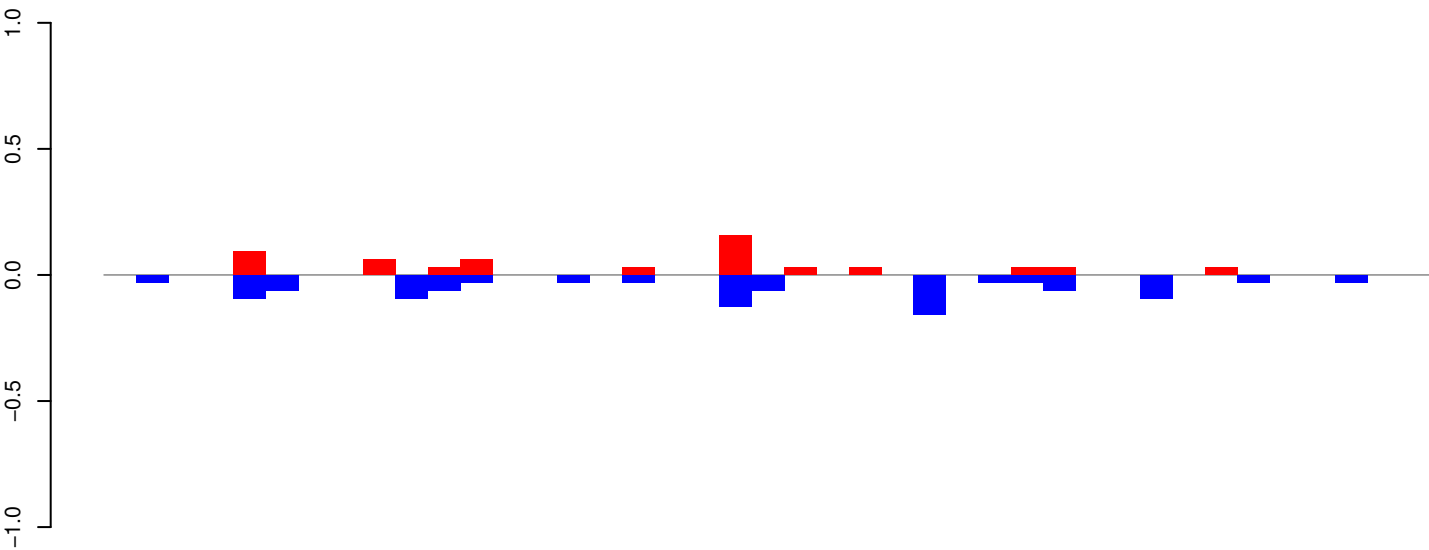


AeAlbo_U4.4_Mock_GP.18_23.rep



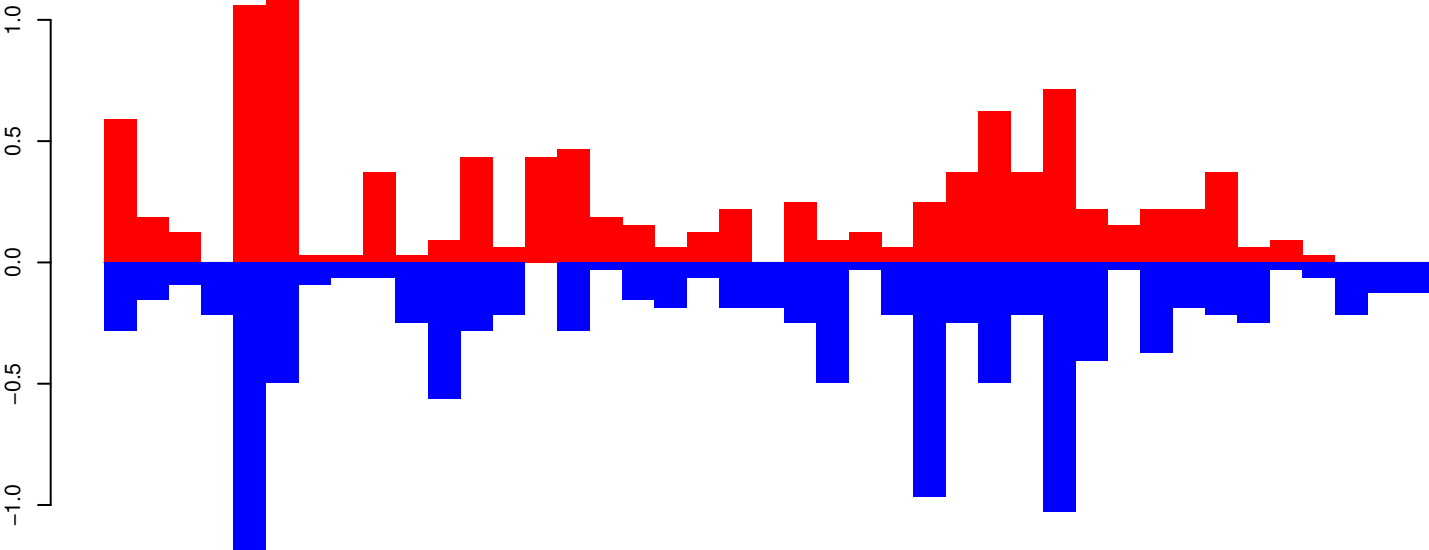
positive=9, negative=10, total=20

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_Mock_GP.rep

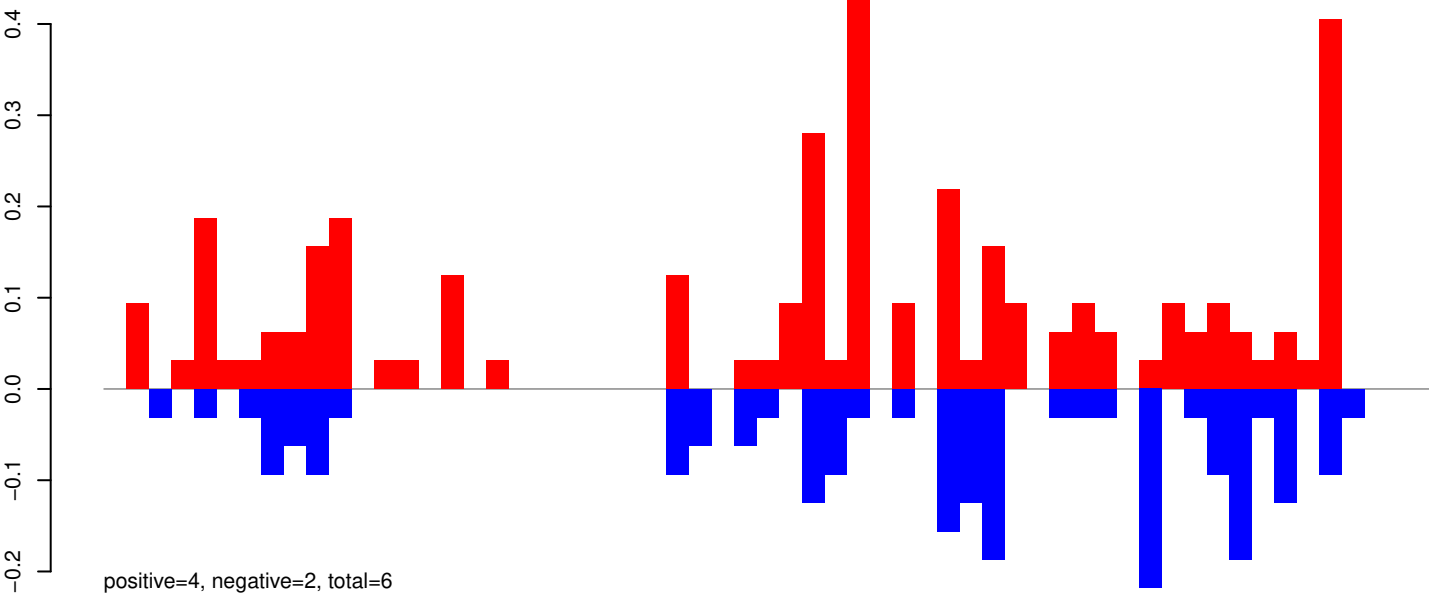


positive=10, negative=11, total=21

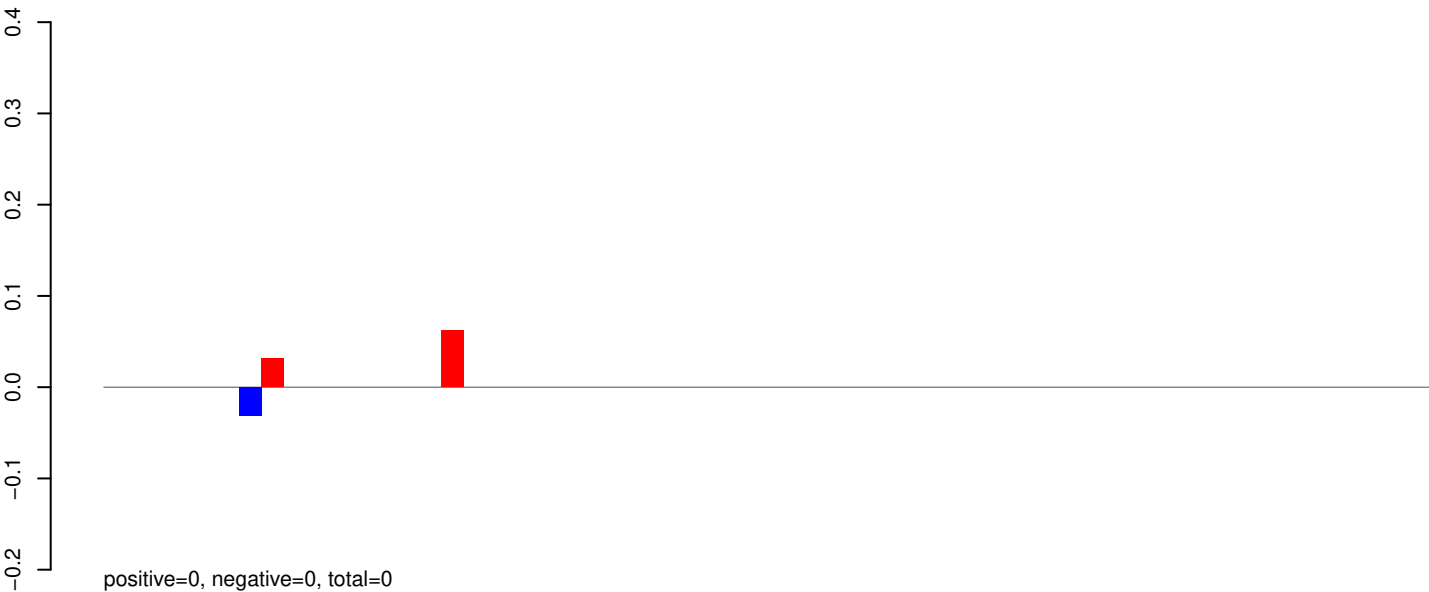
Window size=25, length=1002, TE@rnd-1_family-631@Unknown:1-1002

0 200 400 600 800 1000

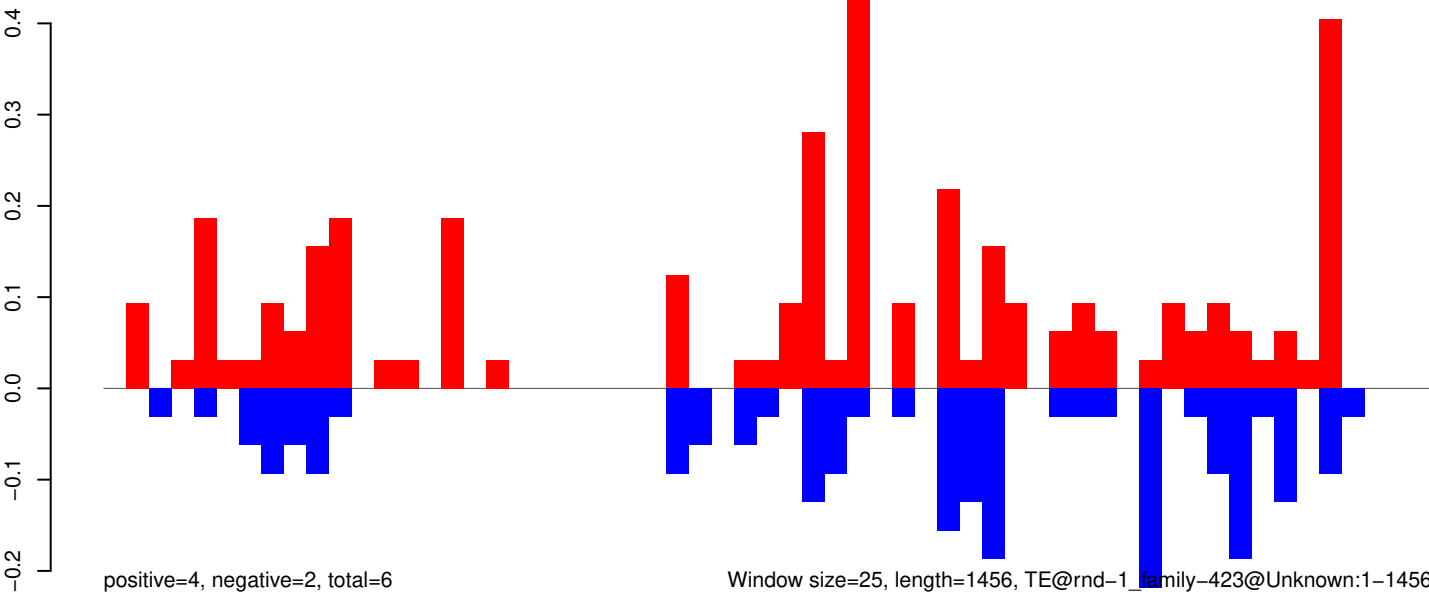
AeAlbo_U4.4_Mock_GP.18_23.rep



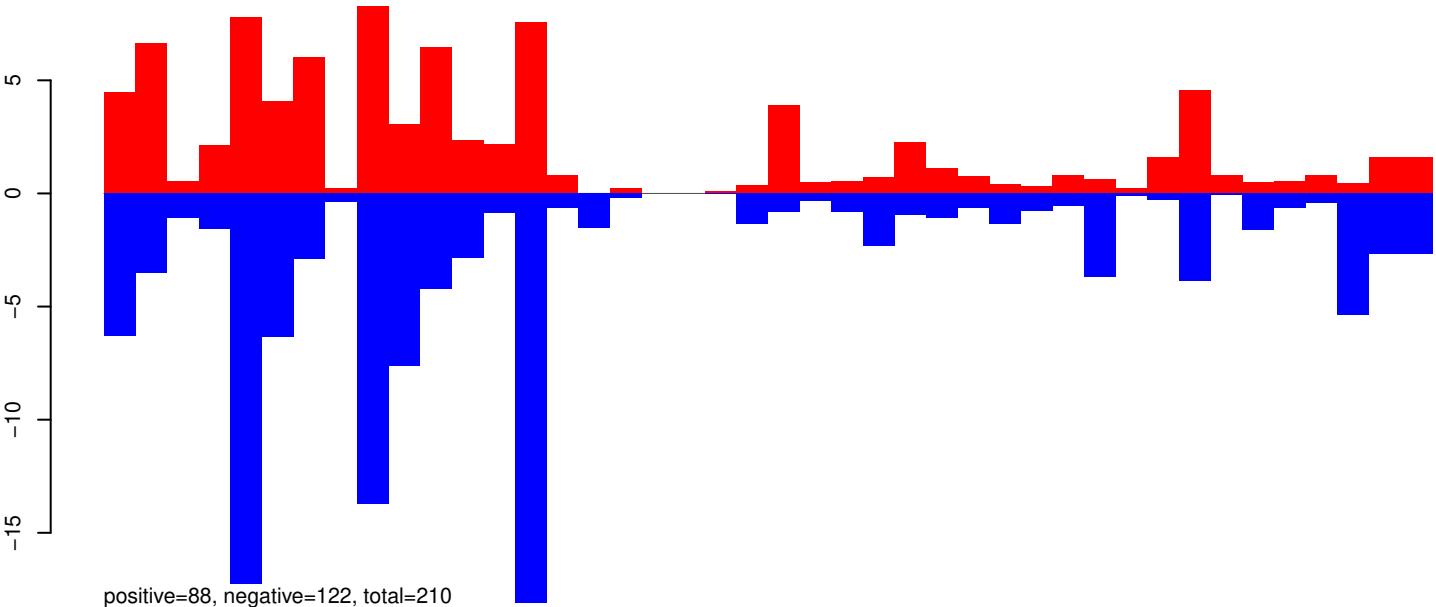
AeAlbo_U4.4_Mock_GP.24_35.rep



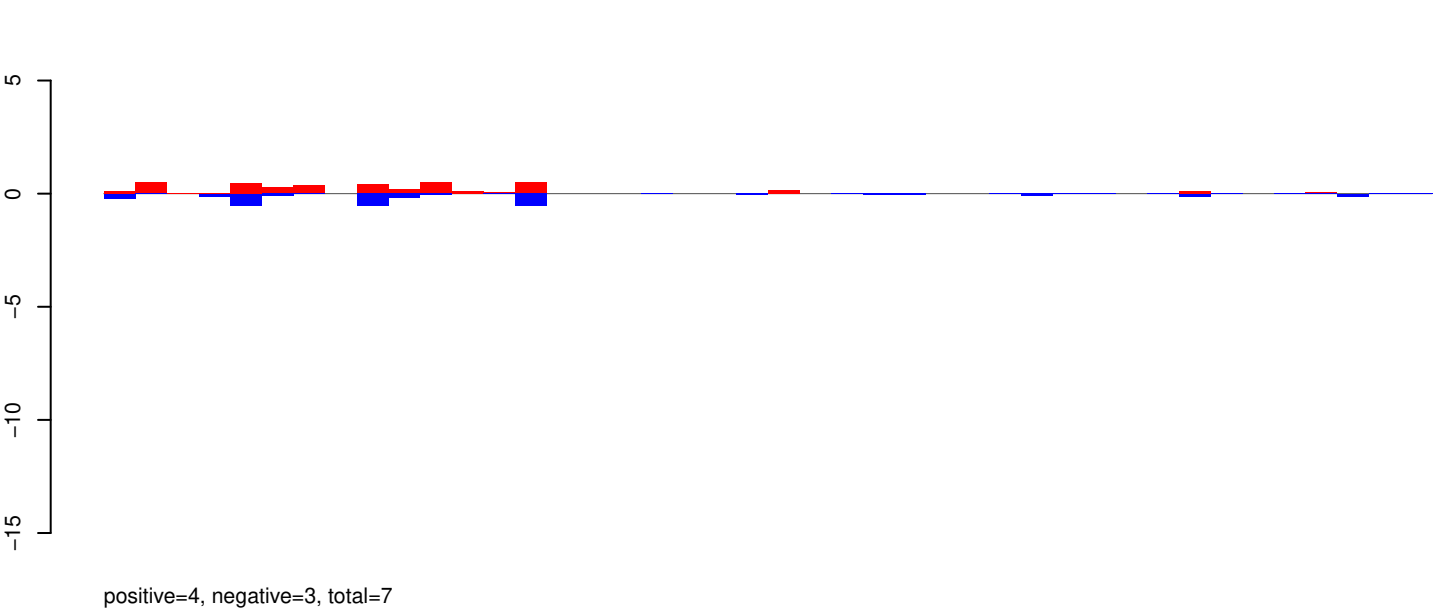
AeAlbo_U4.4_Mock_GP.rep



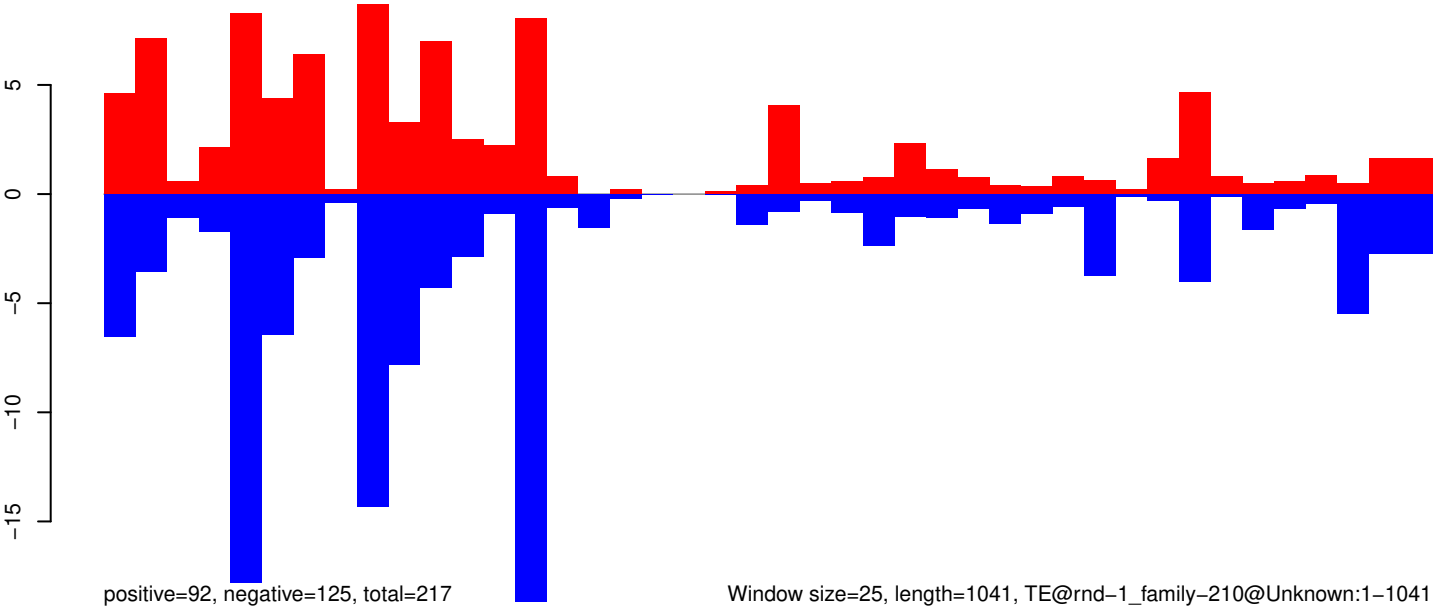
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

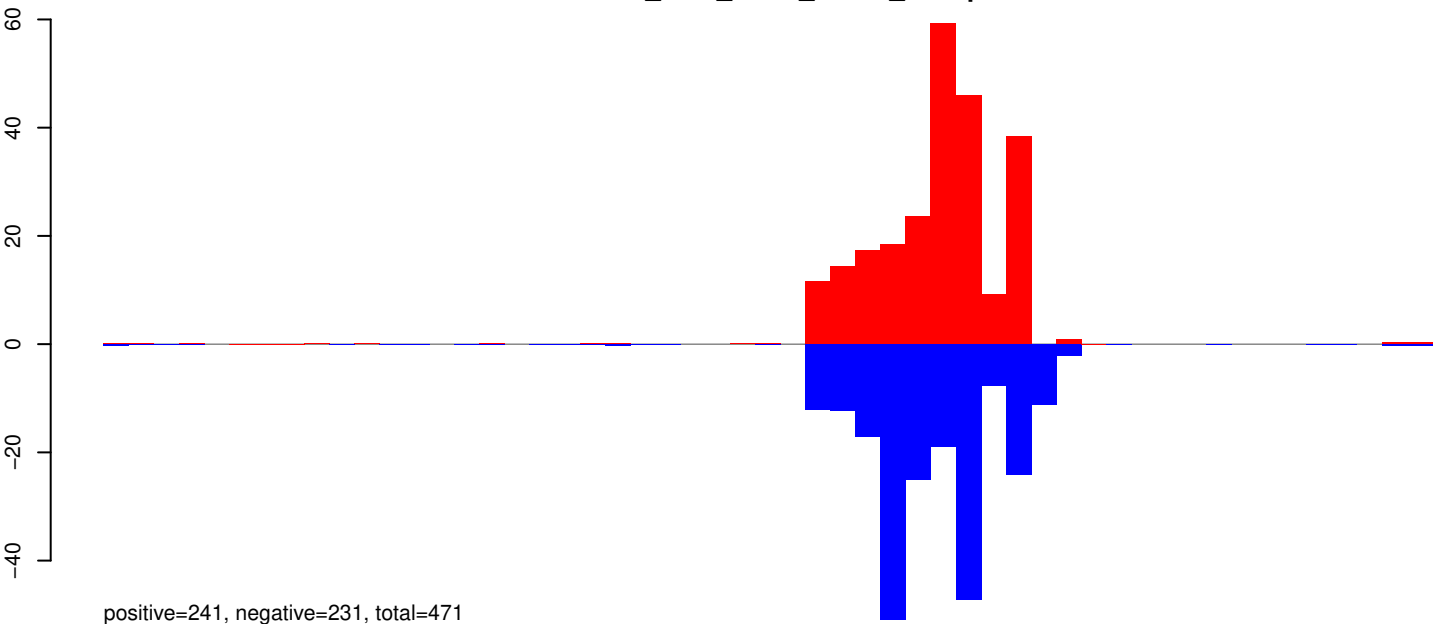


AeAlbo_U4.4_Mock_GP.rep

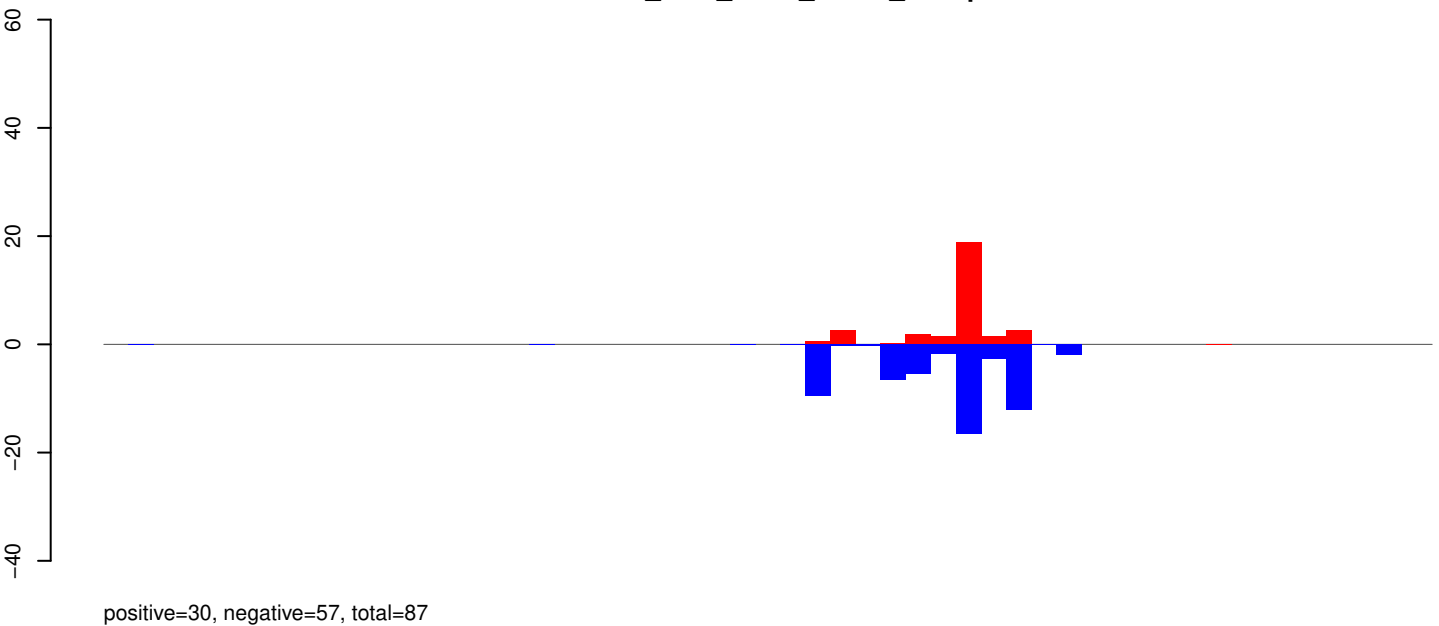


Window size=25, length=1041, TE@rnd-1_family-210@Unknown:1-1041

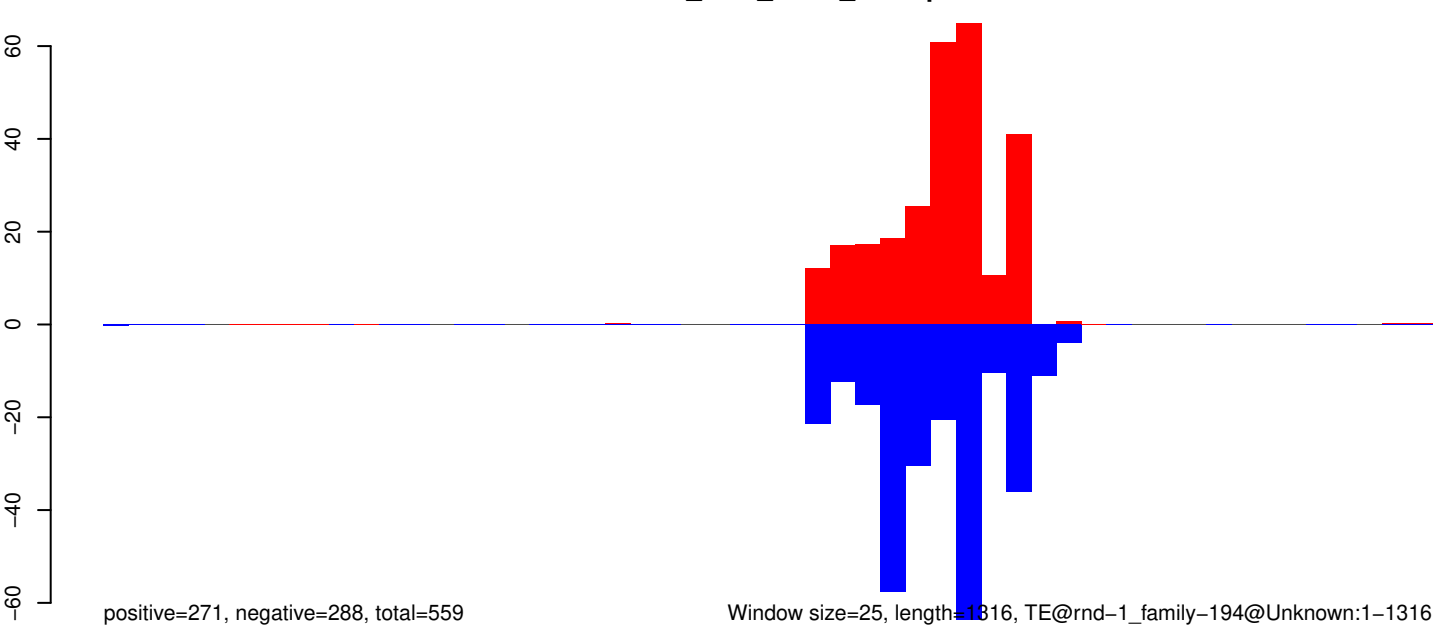
AeAlbo_U4.4_Mock_GP.18_23.rep



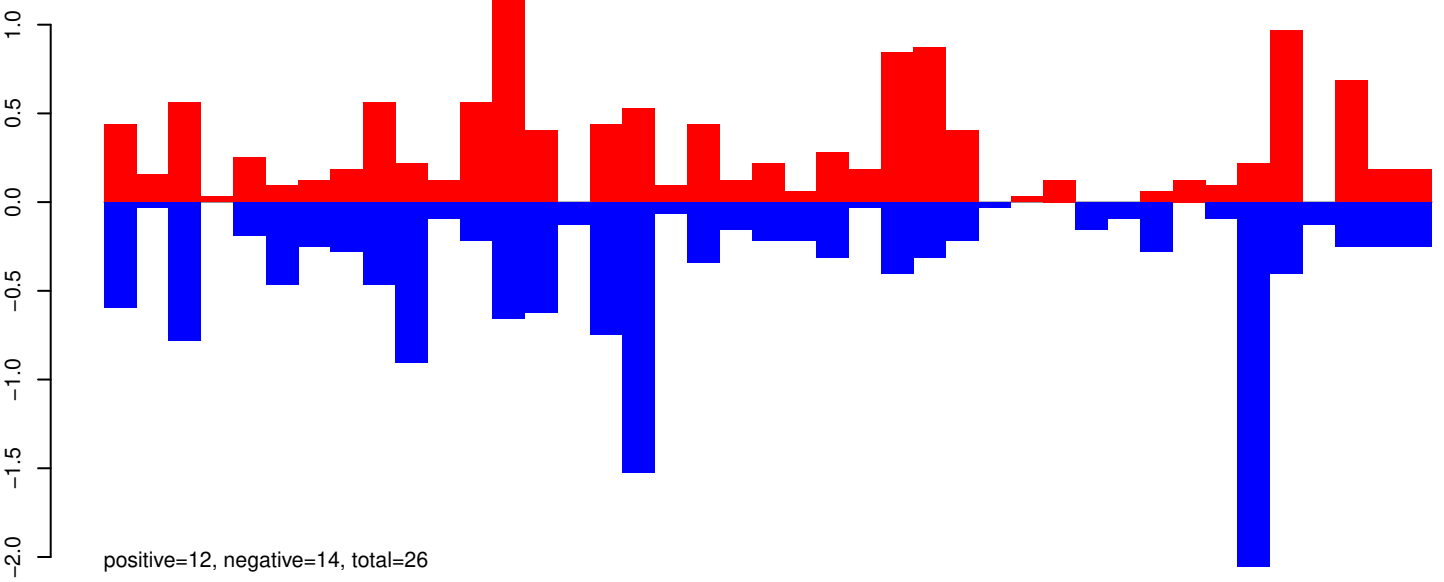
AeAlbo_U4.4_Mock_GP.24_35.rep



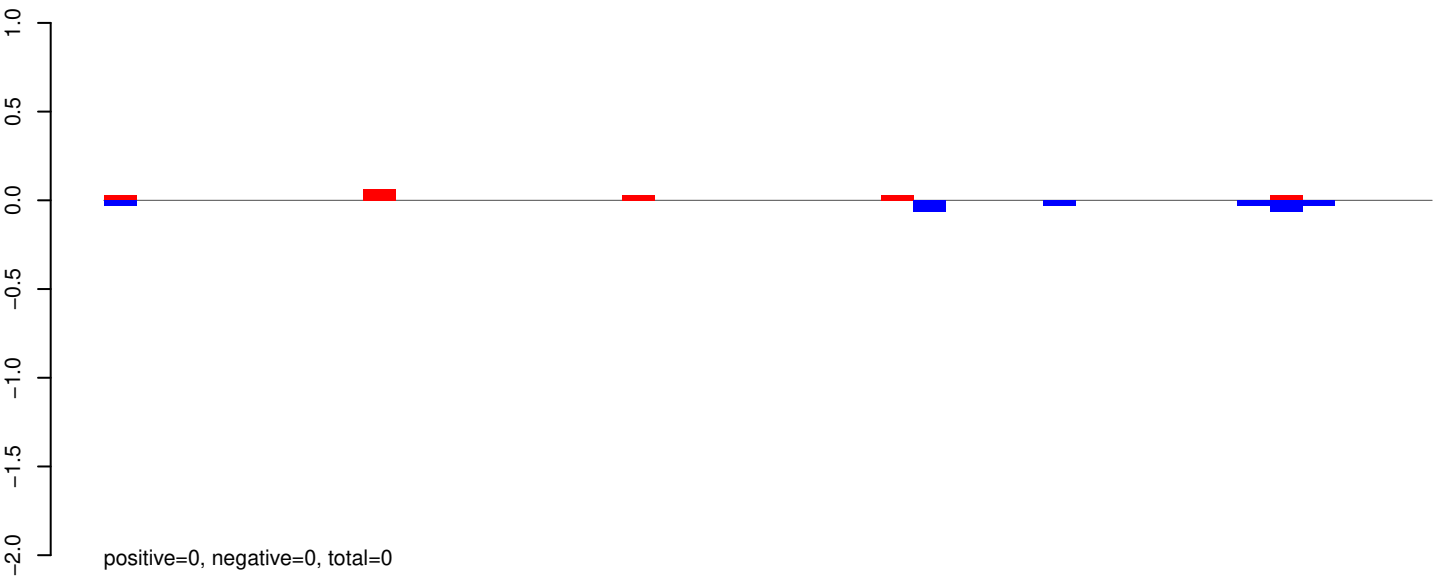
AeAlbo_U4.4_Mock_GP.rep



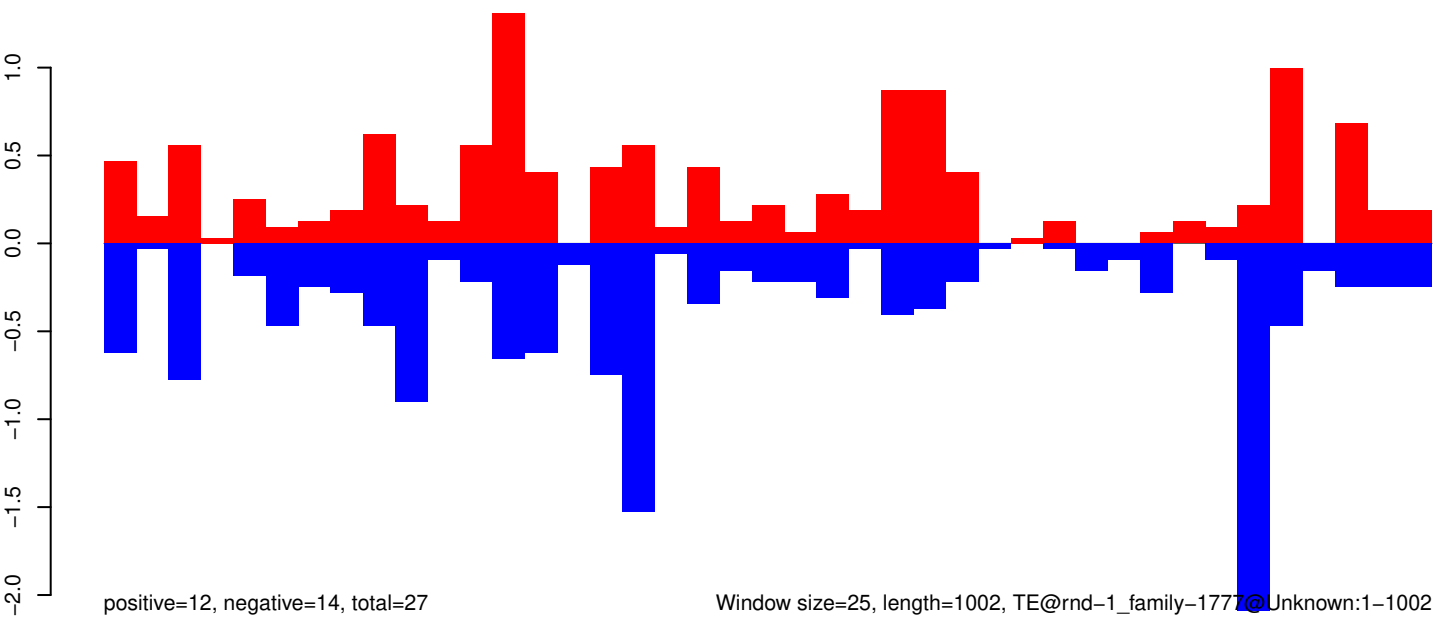
AeAlbo_U4.4_Mock_GP.18_23.rep

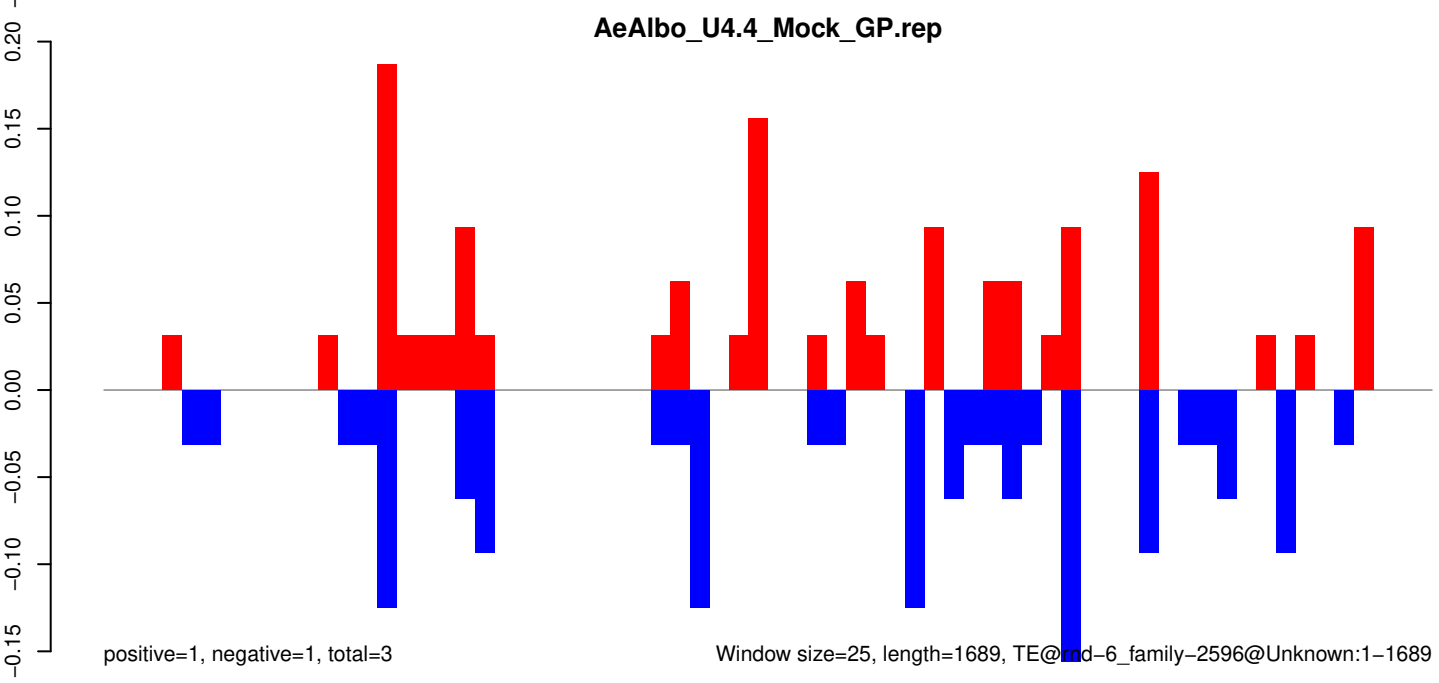
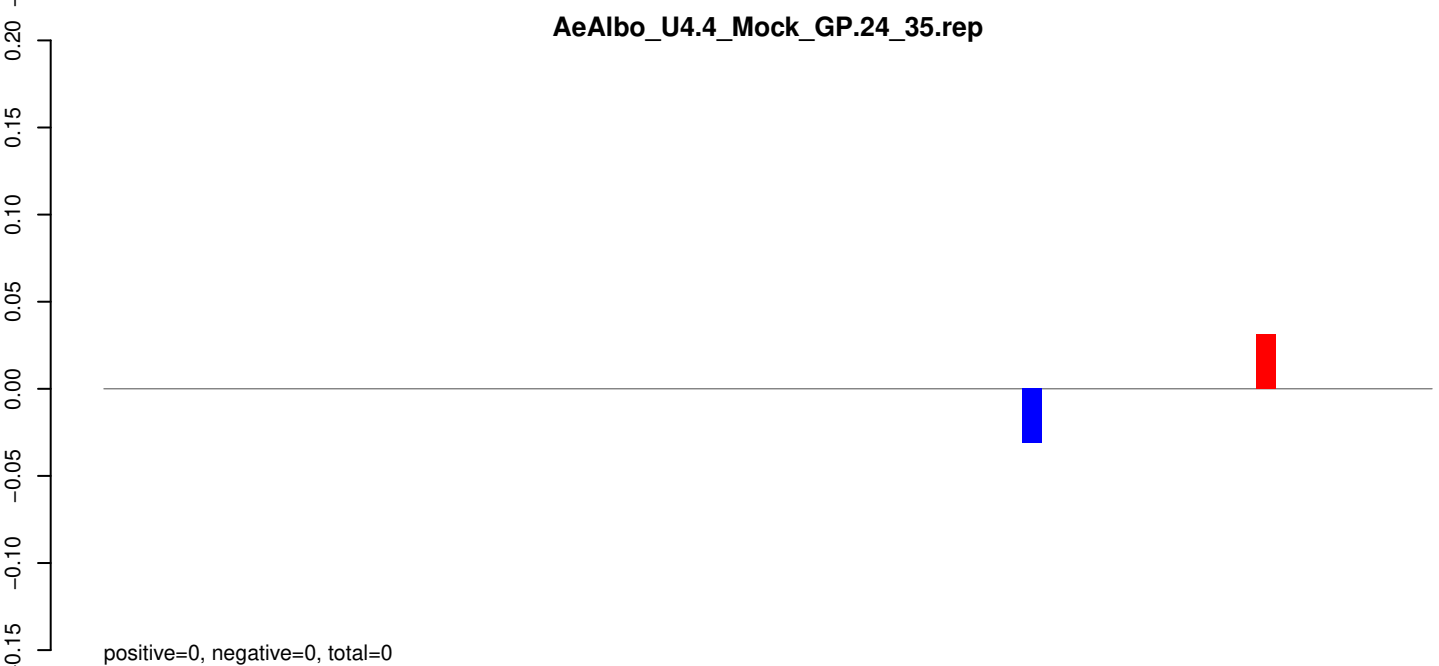
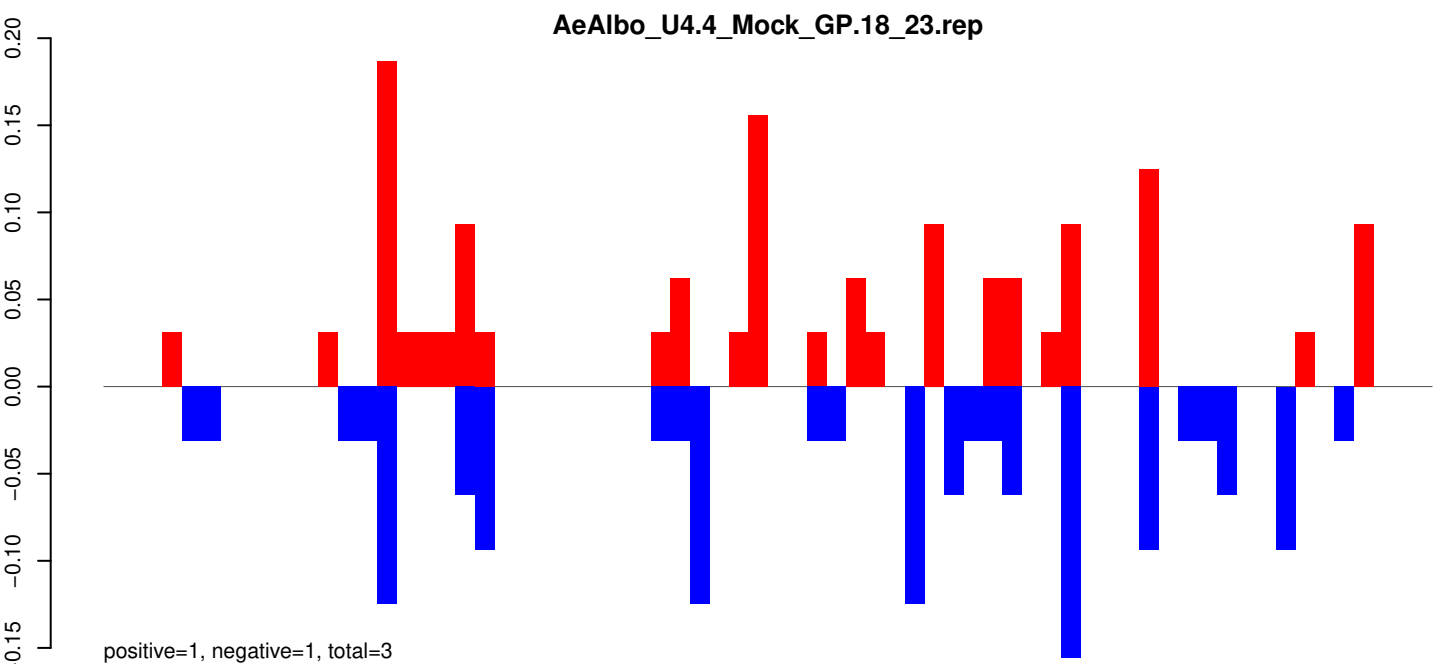


AeAlbo_U4.4_Mock_GP.24_35.rep



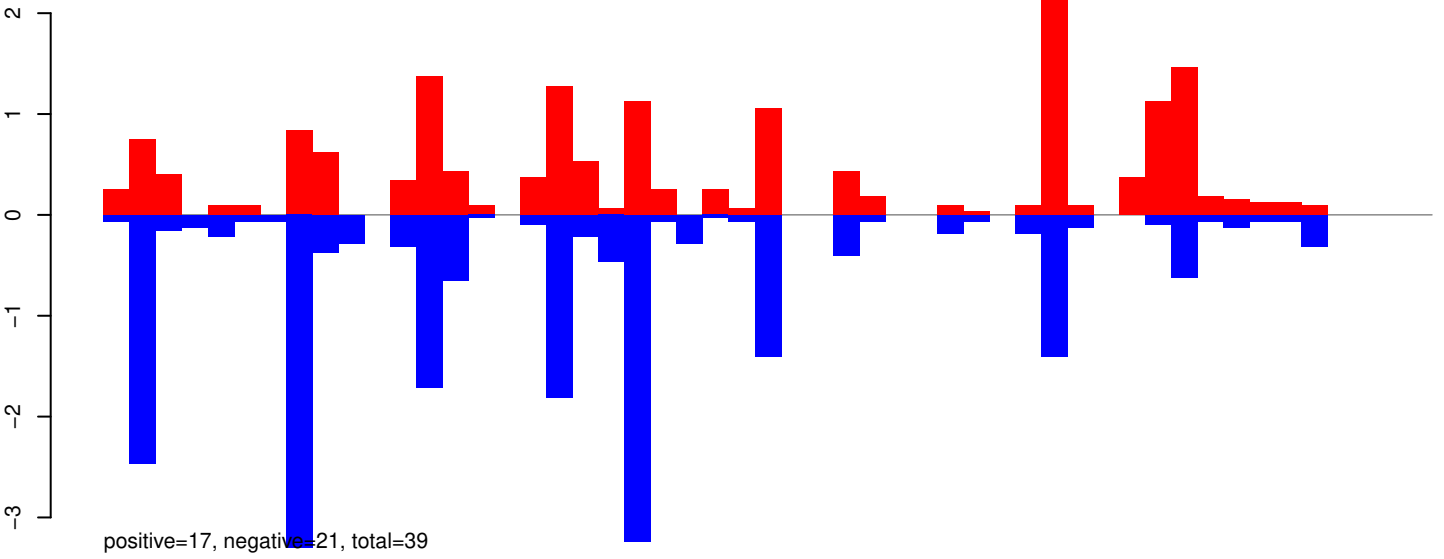
AeAlbo_U4.4_Mock_GP.rep



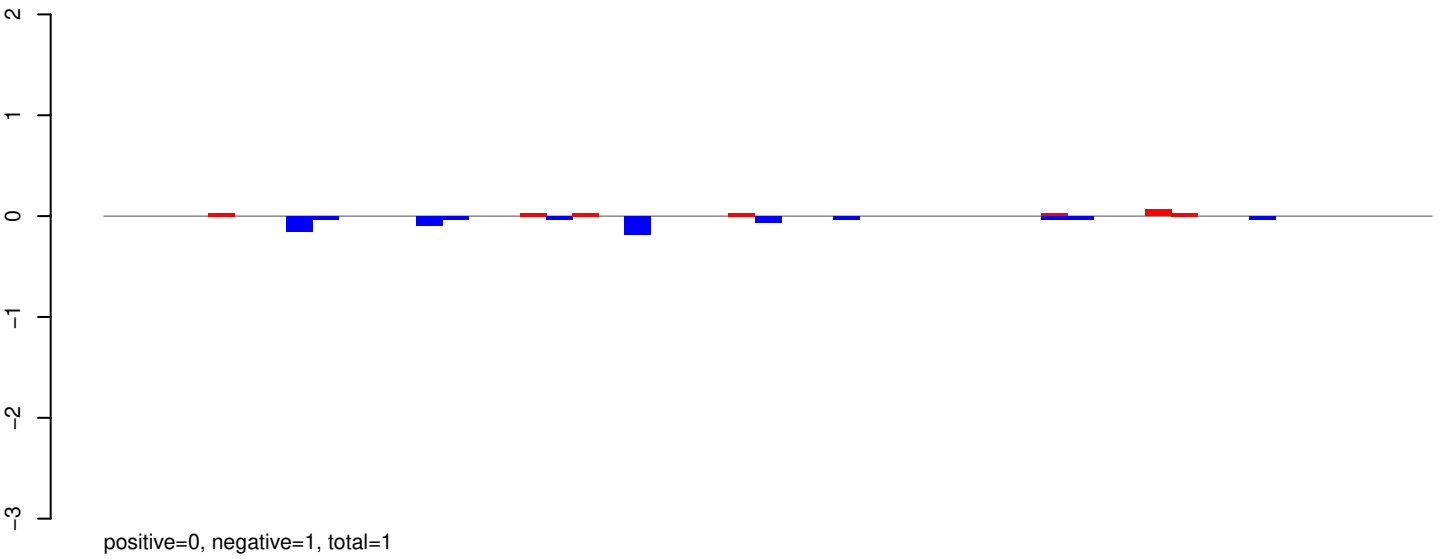


Window size=25, length=1689, TE@mid-6_family-2596@Unknown:1-1689

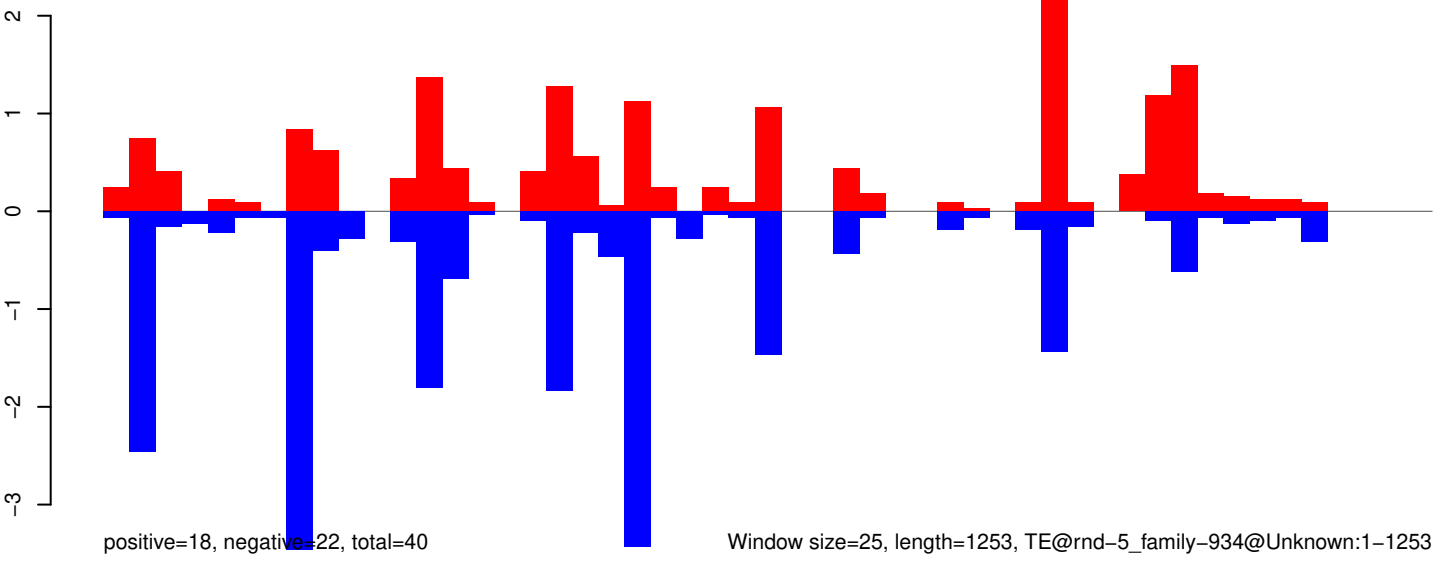
AeAlbo_U4.4_Mock_GP.18_23.rep



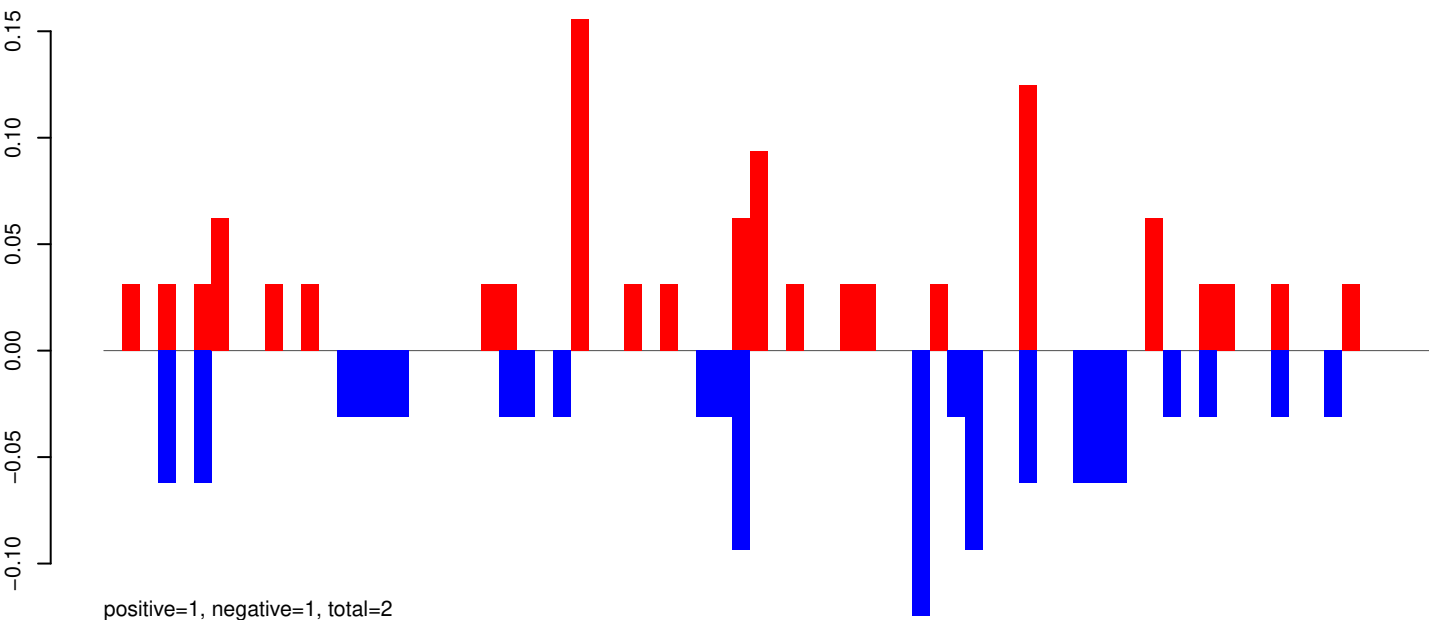
AeAlbo_U4.4_Mock_GP.24_35.rep



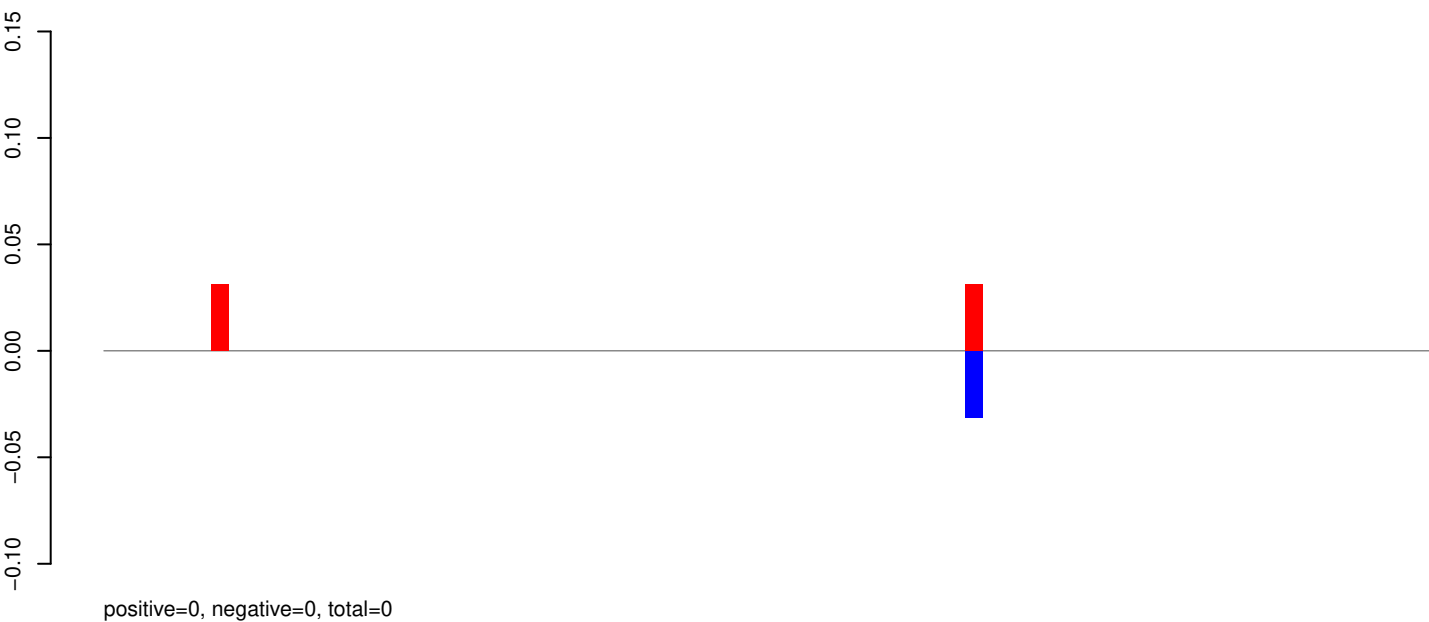
AeAlbo_U4.4_Mock_GP.rep



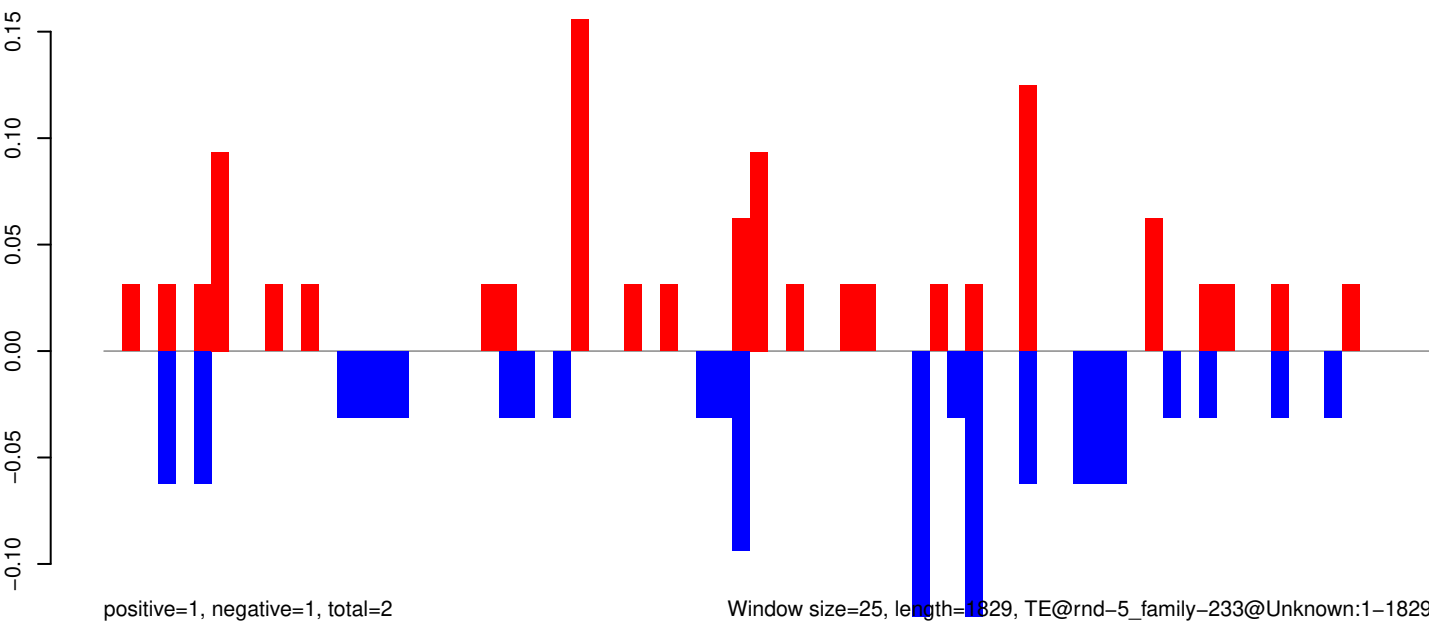
AeAlbo_U4.4_Mock_GP.18_23.rep



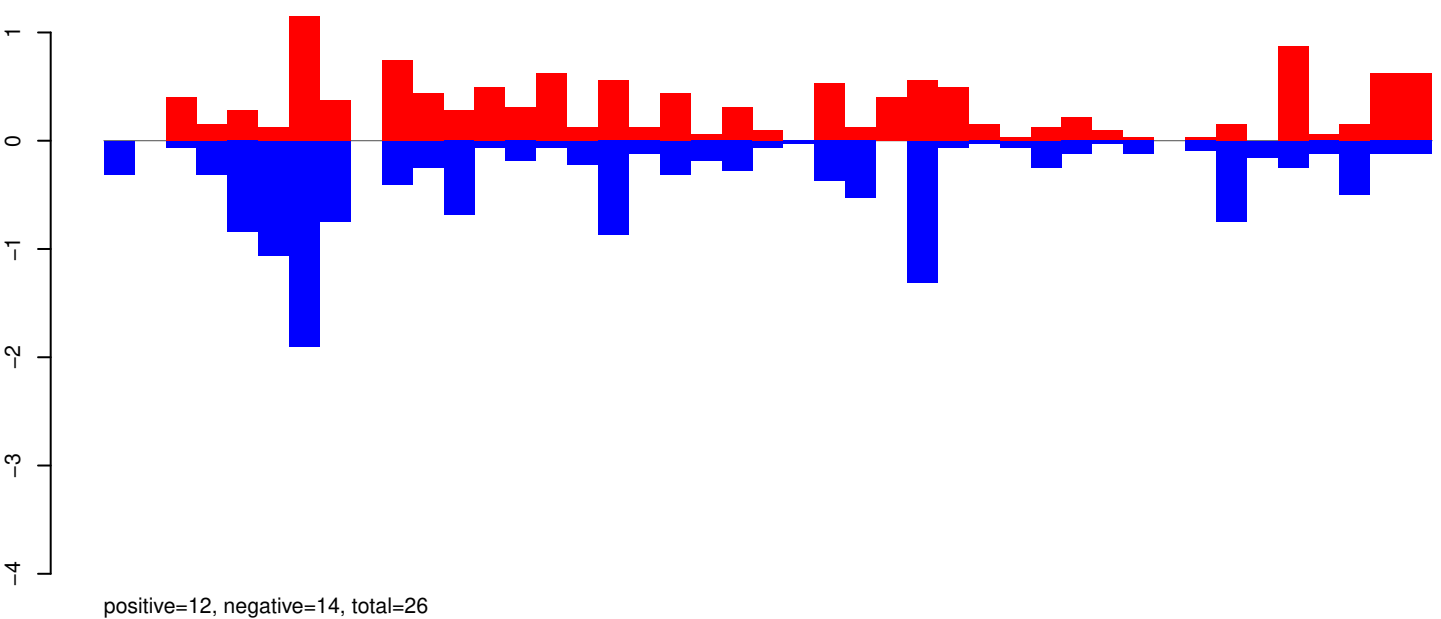
AeAlbo_U4.4_Mock_GP.24_35.rep



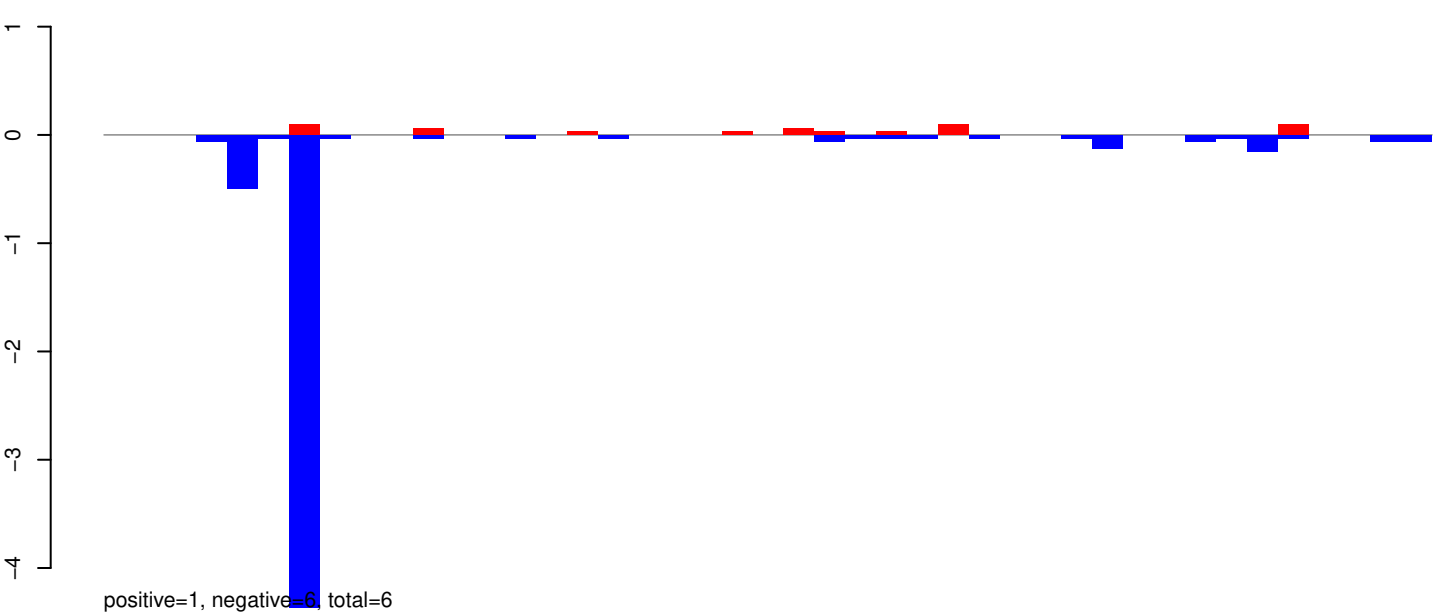
AeAlbo_U4.4_Mock_GP.rep



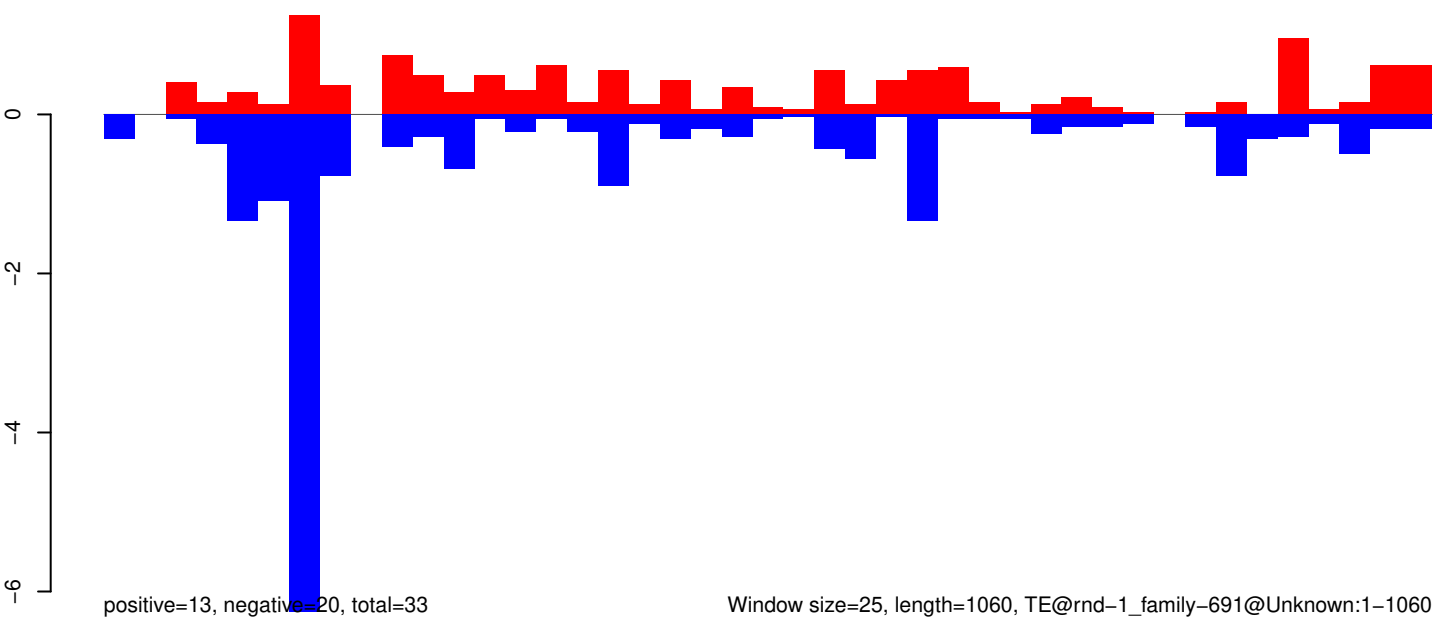
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



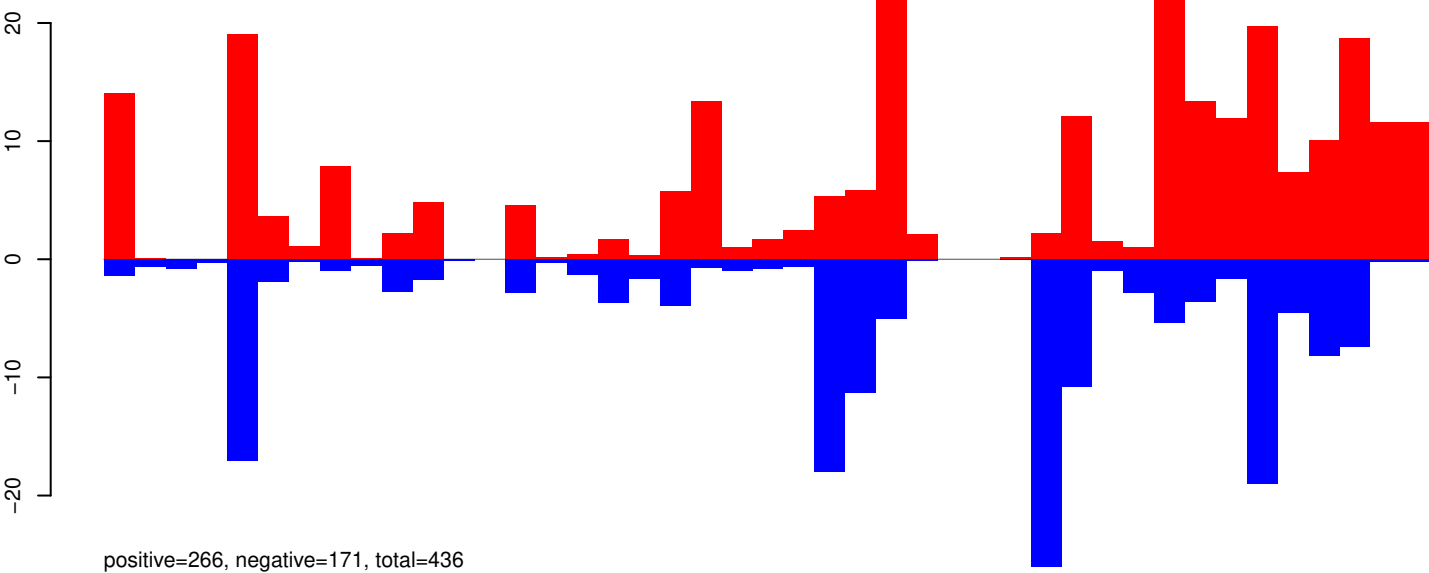
AeAlbo_U4.4_Mock_GP.rep



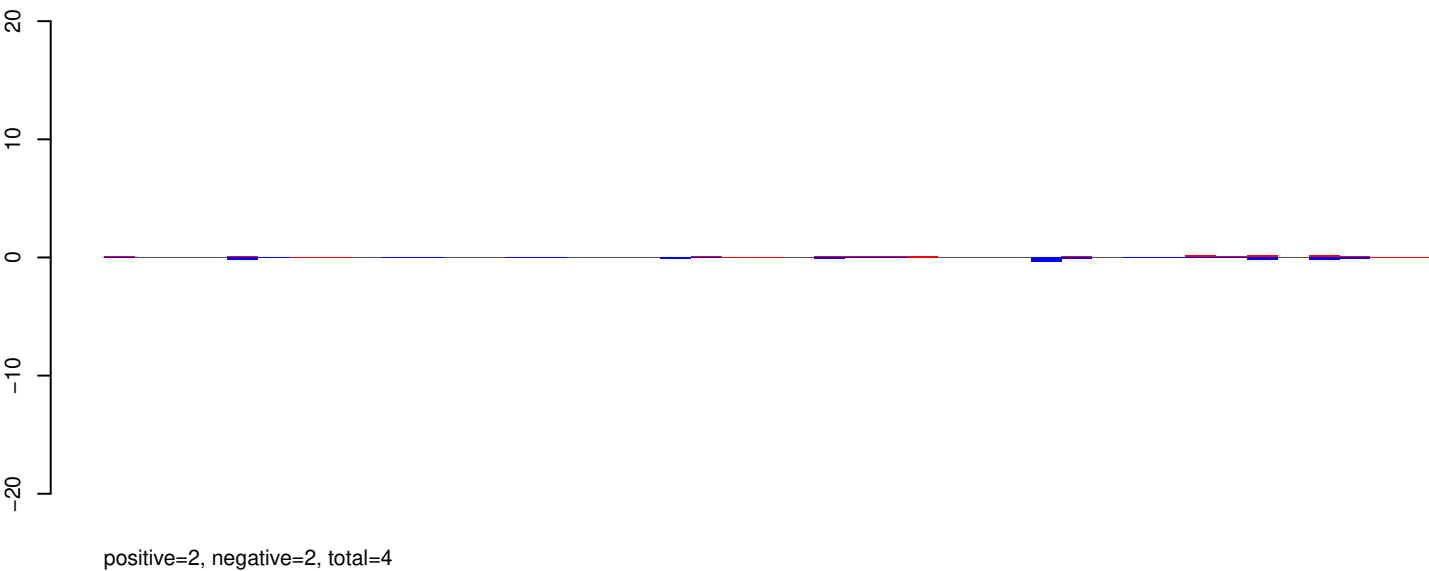
Window size=25, length=1060, TE@rnd-1_family-691@Unknown:1-1060

0 200 400 600 800 1000

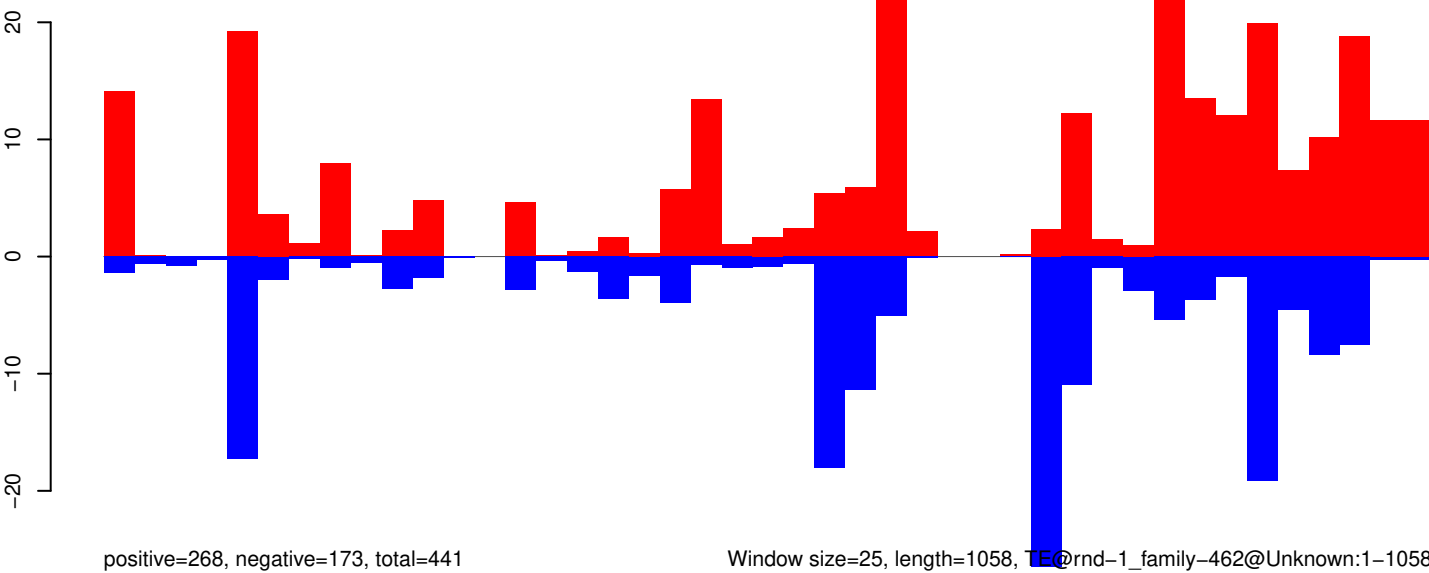
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

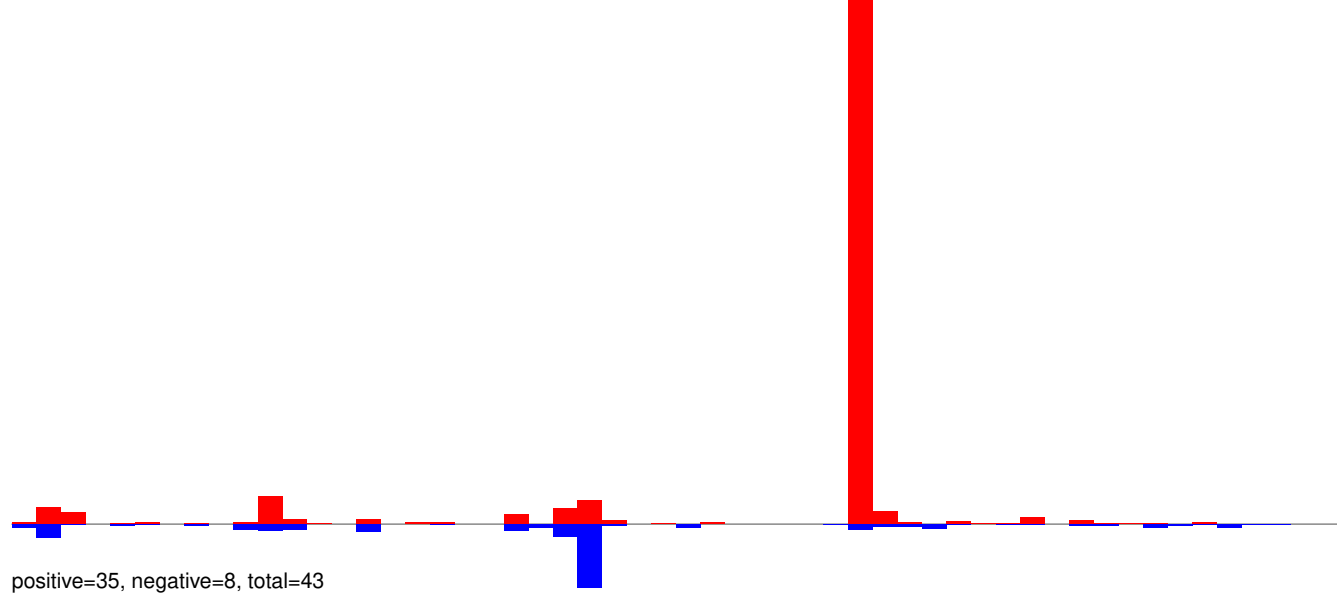


AeAlbo_U4.4_Mock_GP.rep

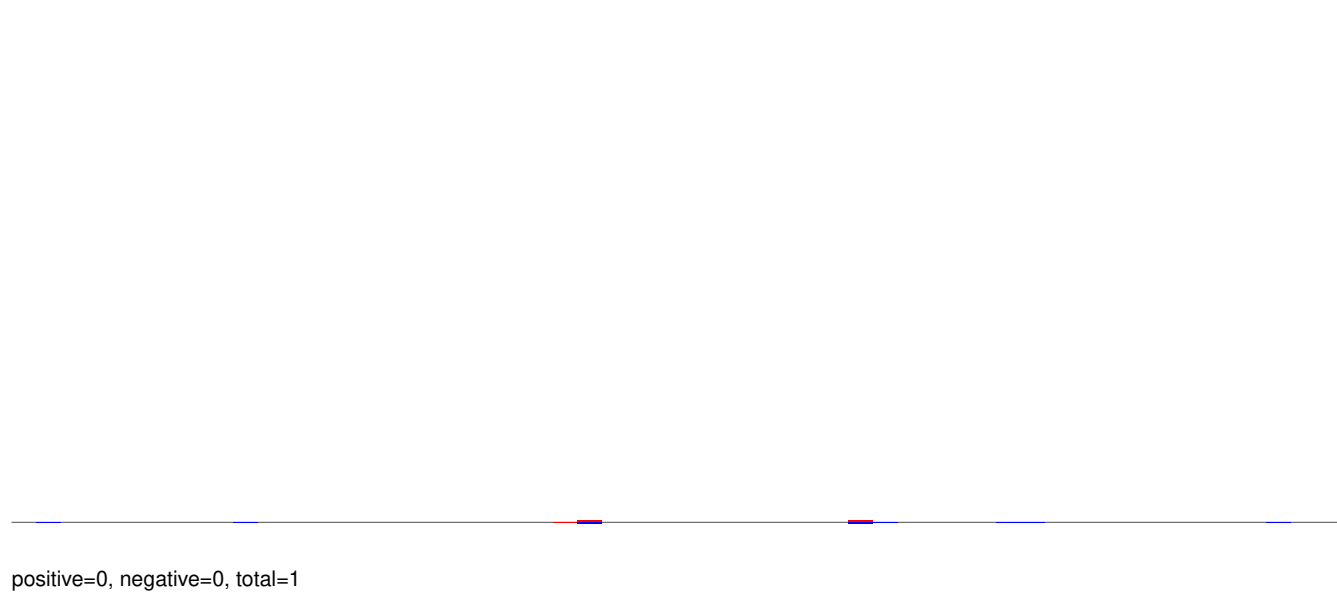


Window size=25, length=1058, TE@rnd-1_family-462@Unknown:1-1058

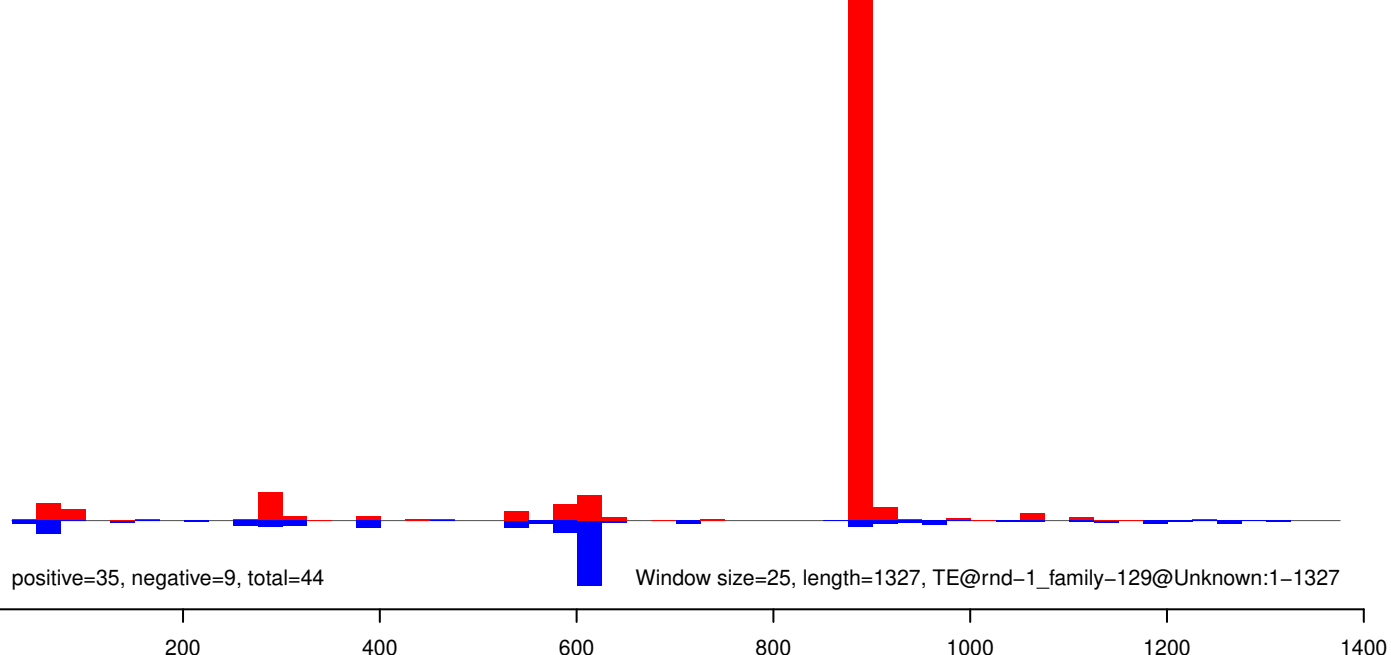
AeAlbo_U4.4_Mock_GP.18_23.rep



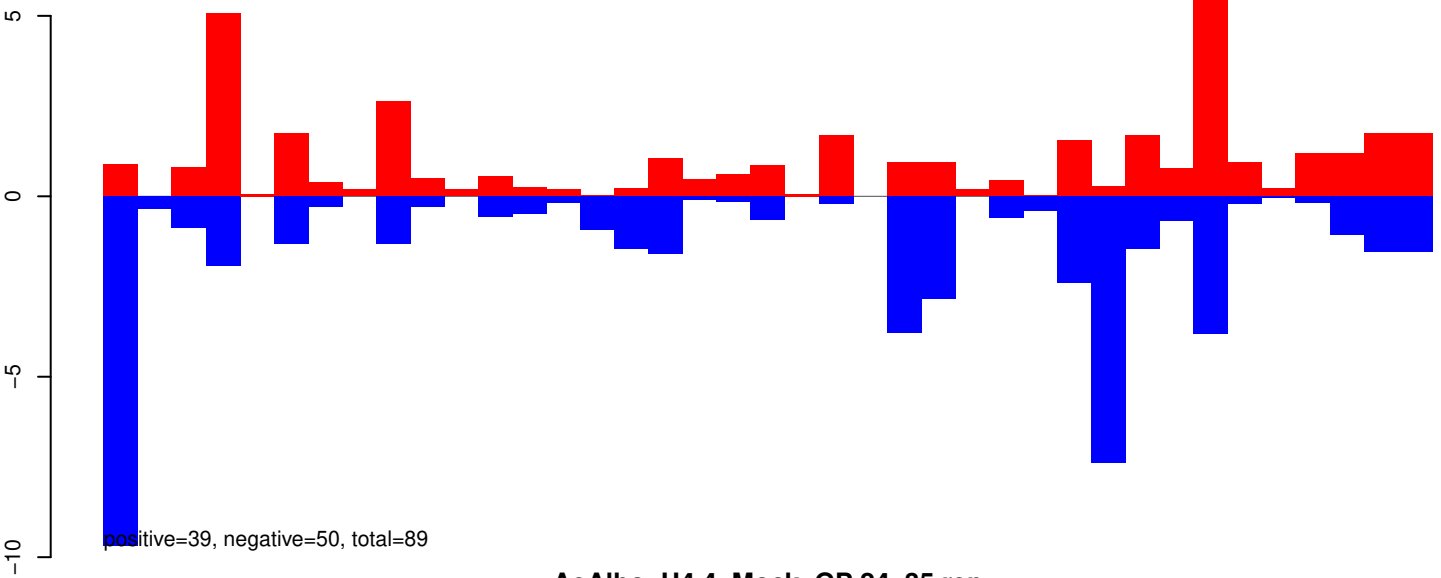
AeAlbo_U4.4_Mock_GP.24_35.rep



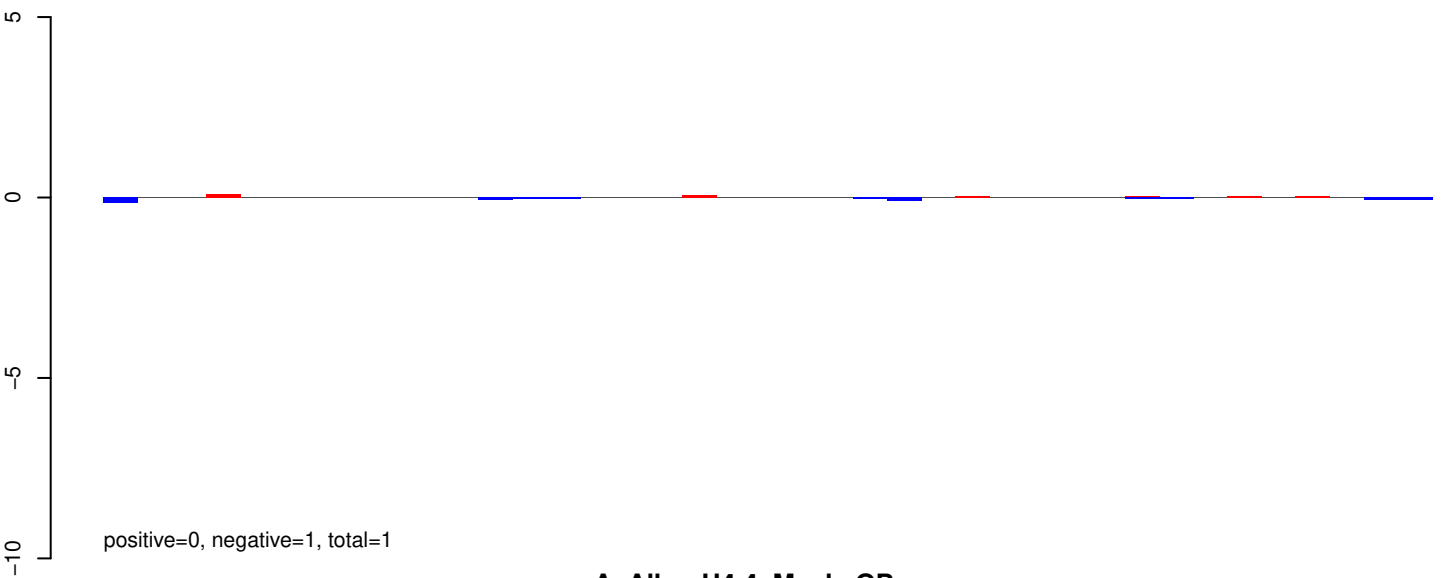
AeAlbo_U4.4_Mock_GP.rep



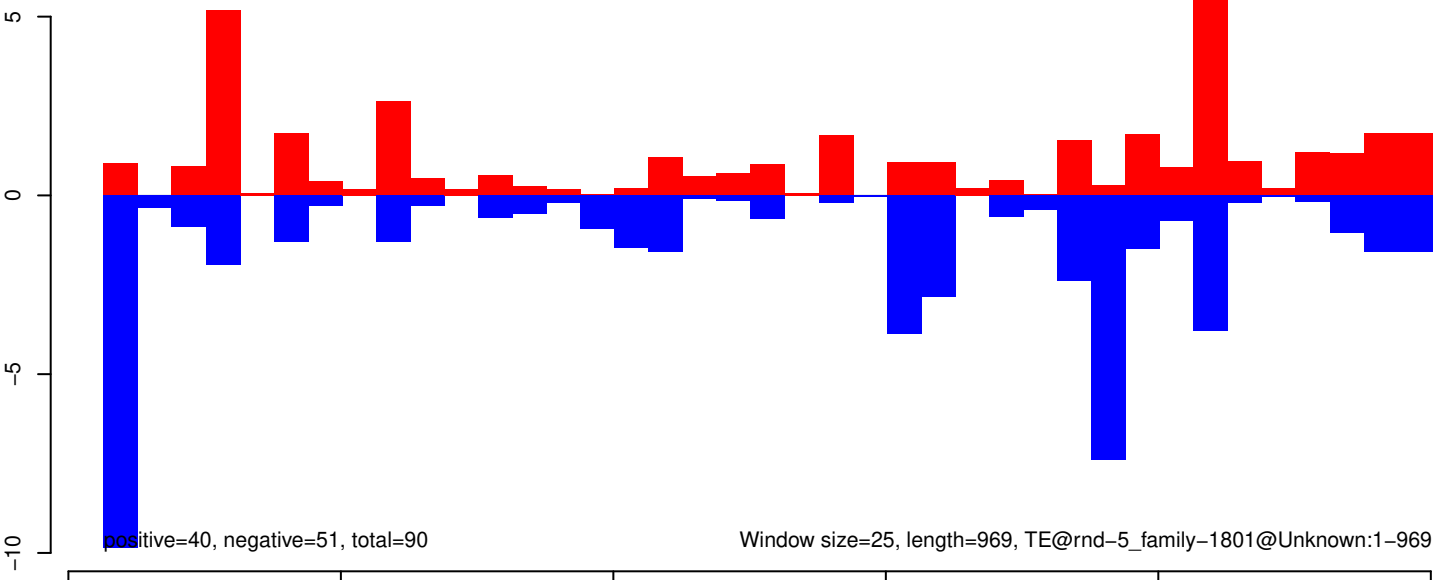
AeAlbo_U4.4_Mock_GP.18_23.rep



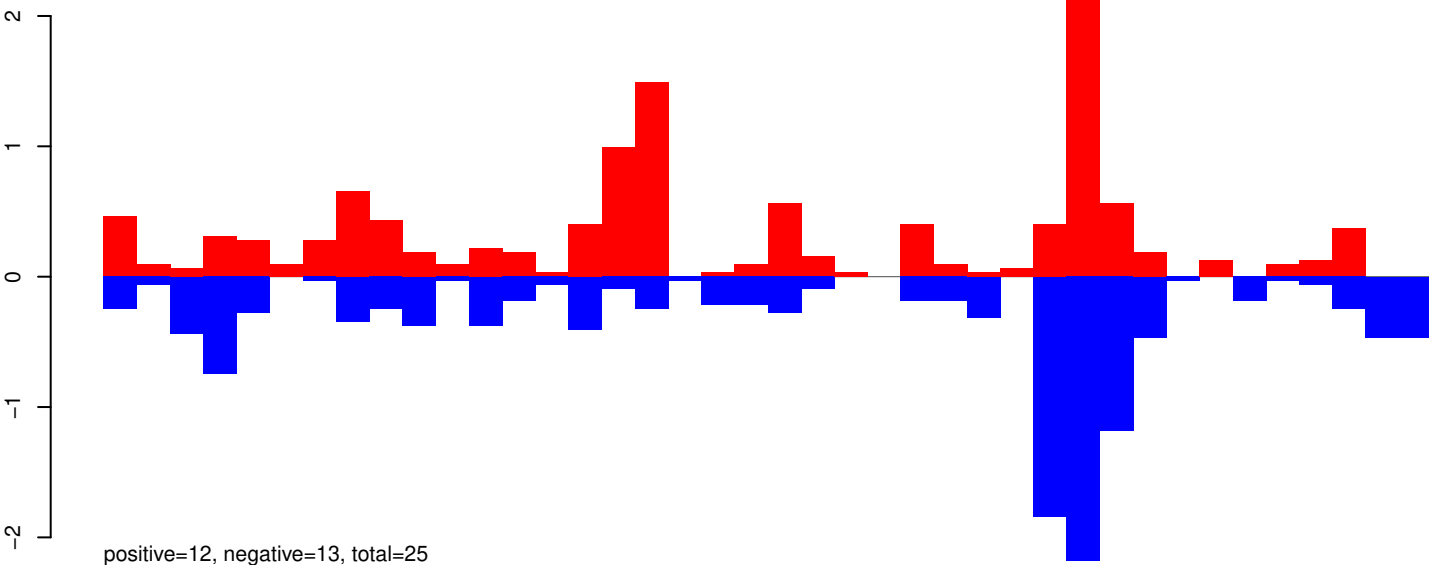
AeAlbo_U4.4_Mock_GP.24_35.rep



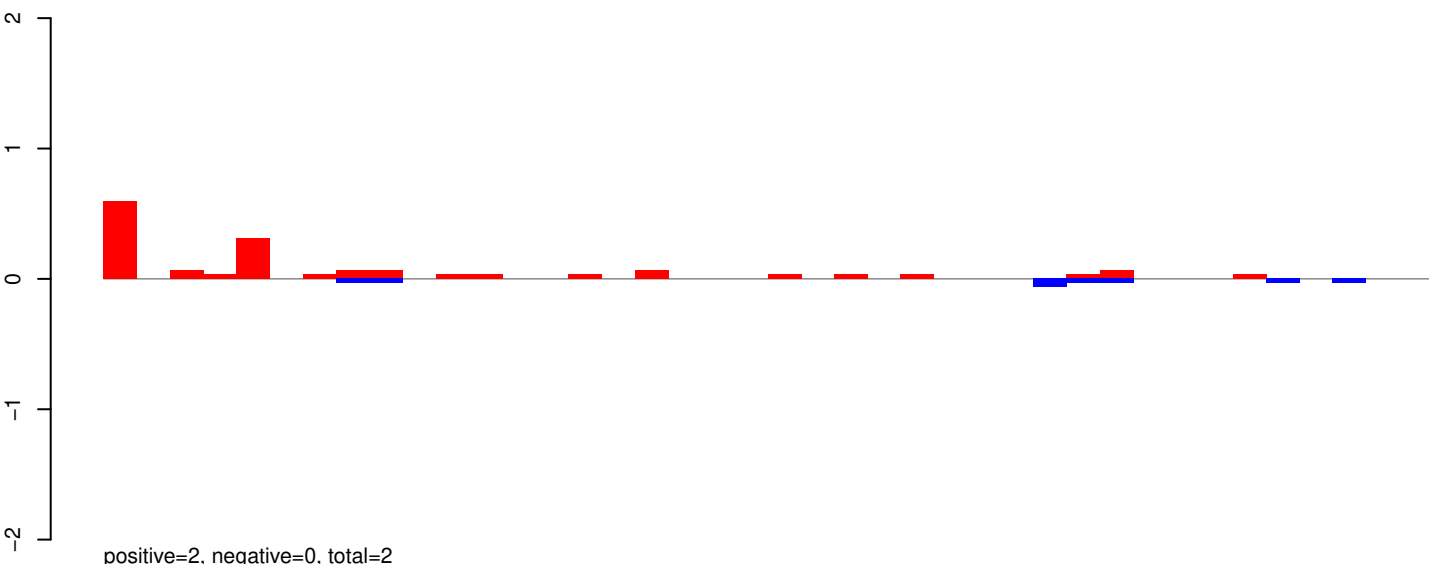
AeAlbo_U4.4_Mock_GP.rep



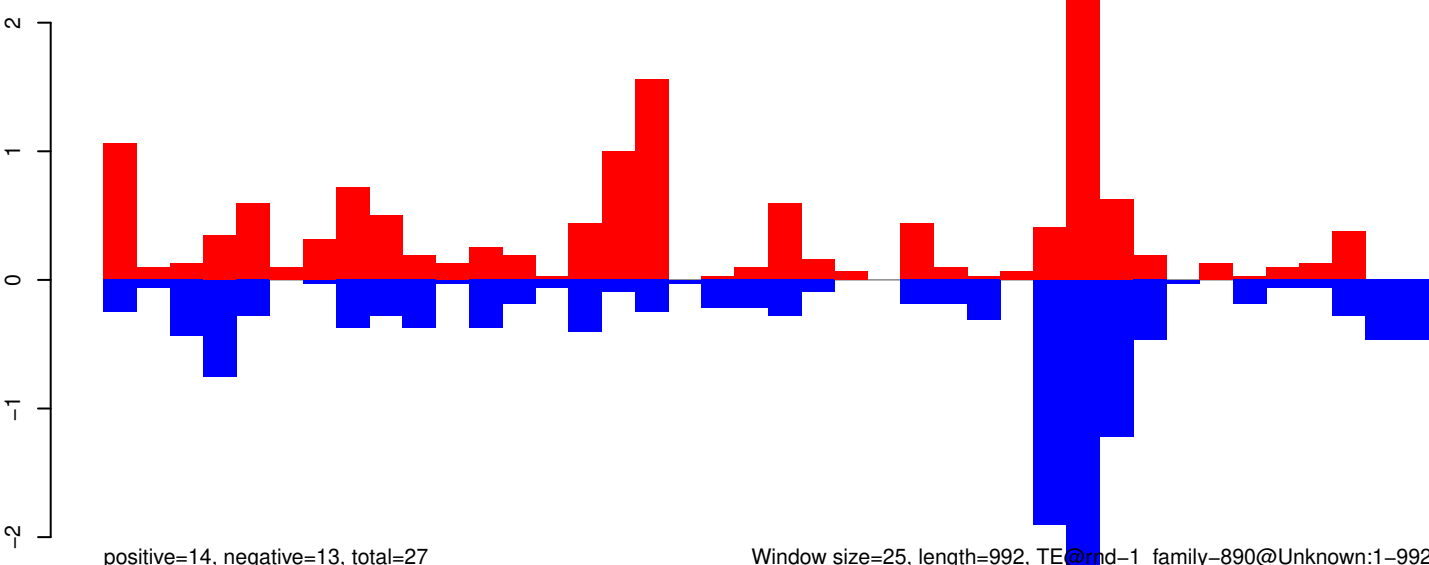
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

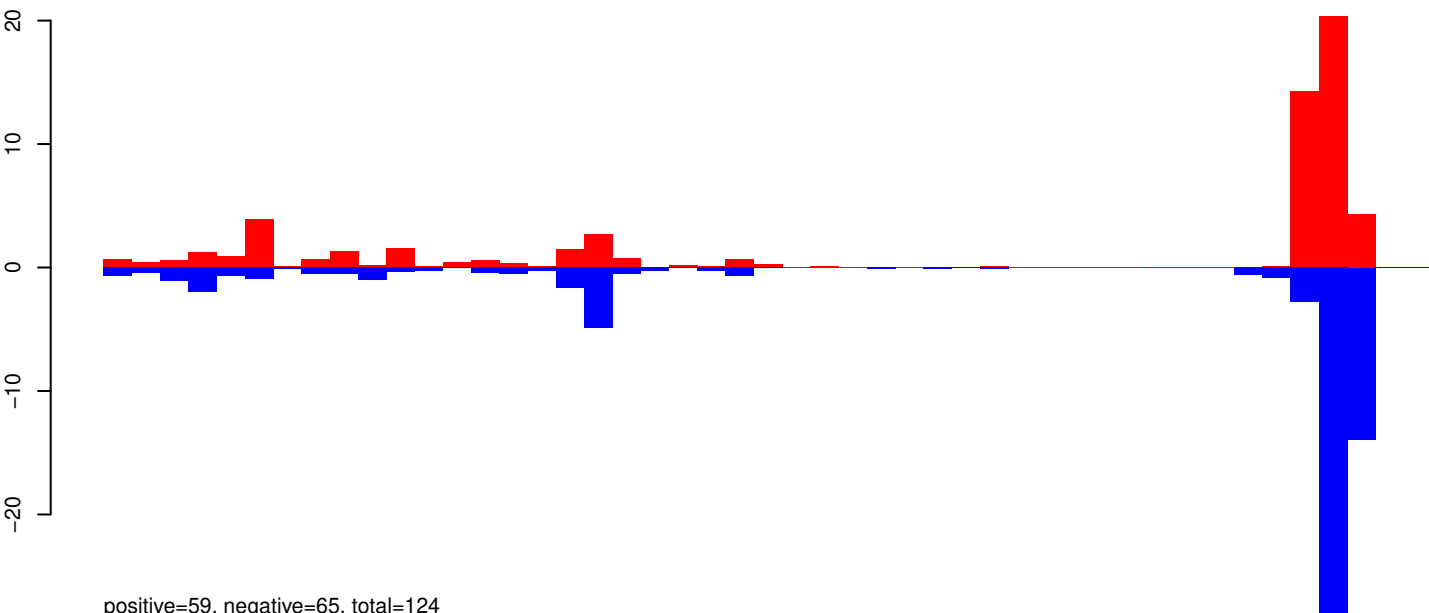


AeAlbo_U4.4_Mock_GP.rep

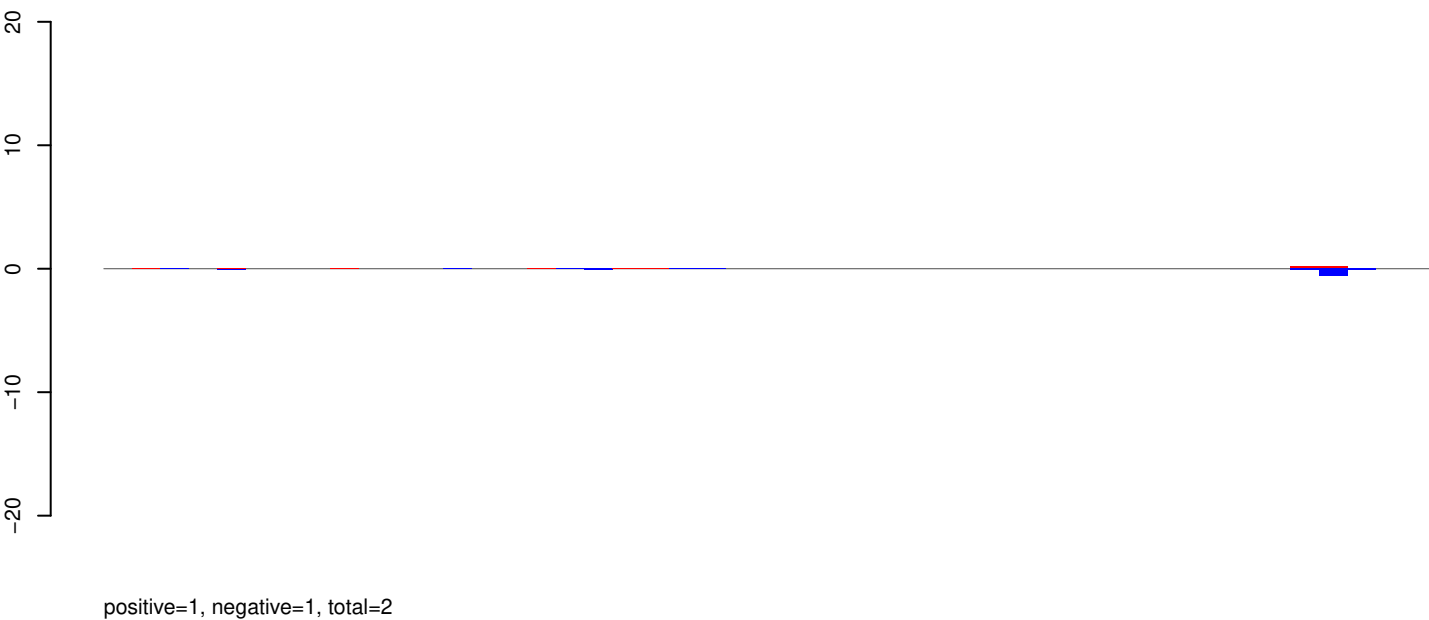


Window size=25, length=992, TE@md-1_family-890@Unknown:1-992

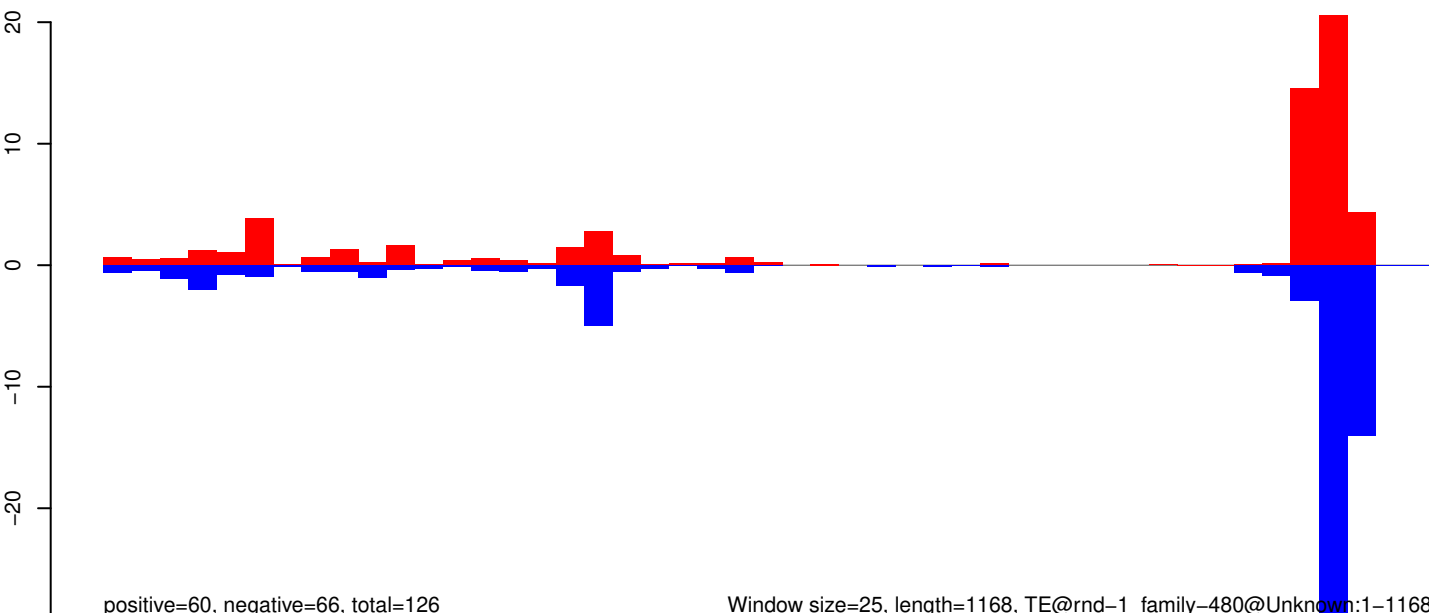
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

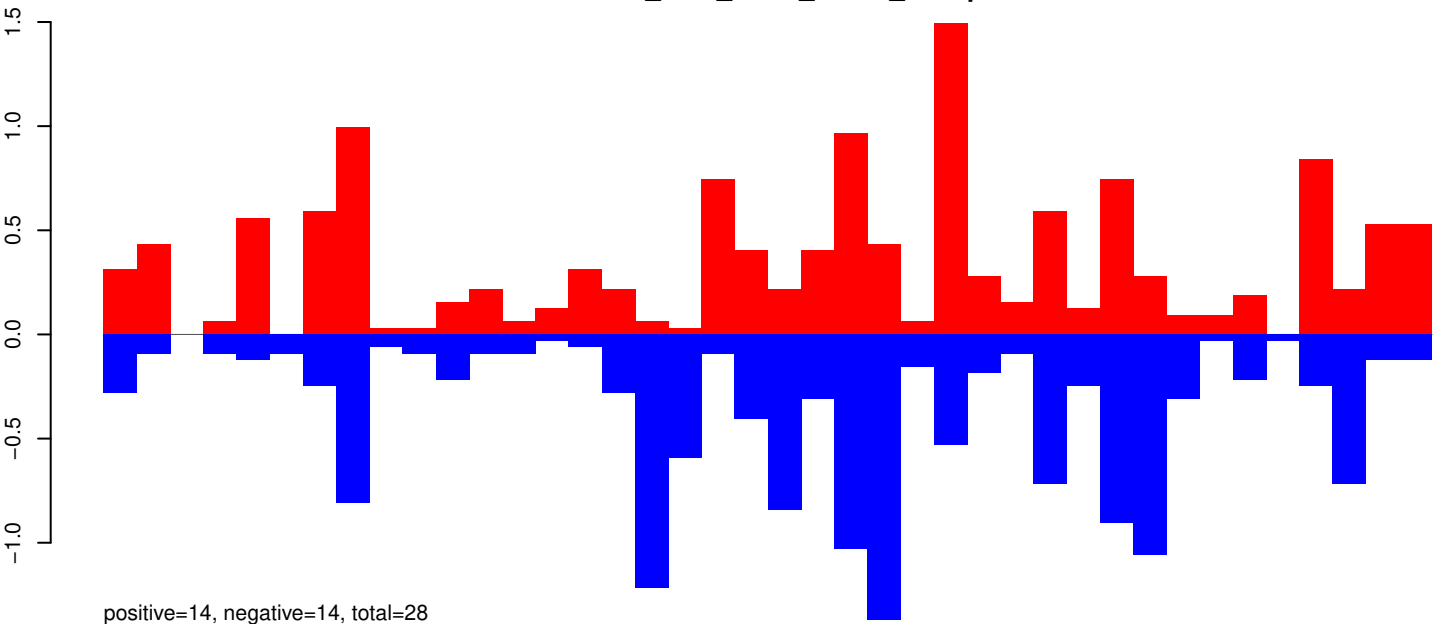


AeAlbo_U4.4_Mock_GP.rep

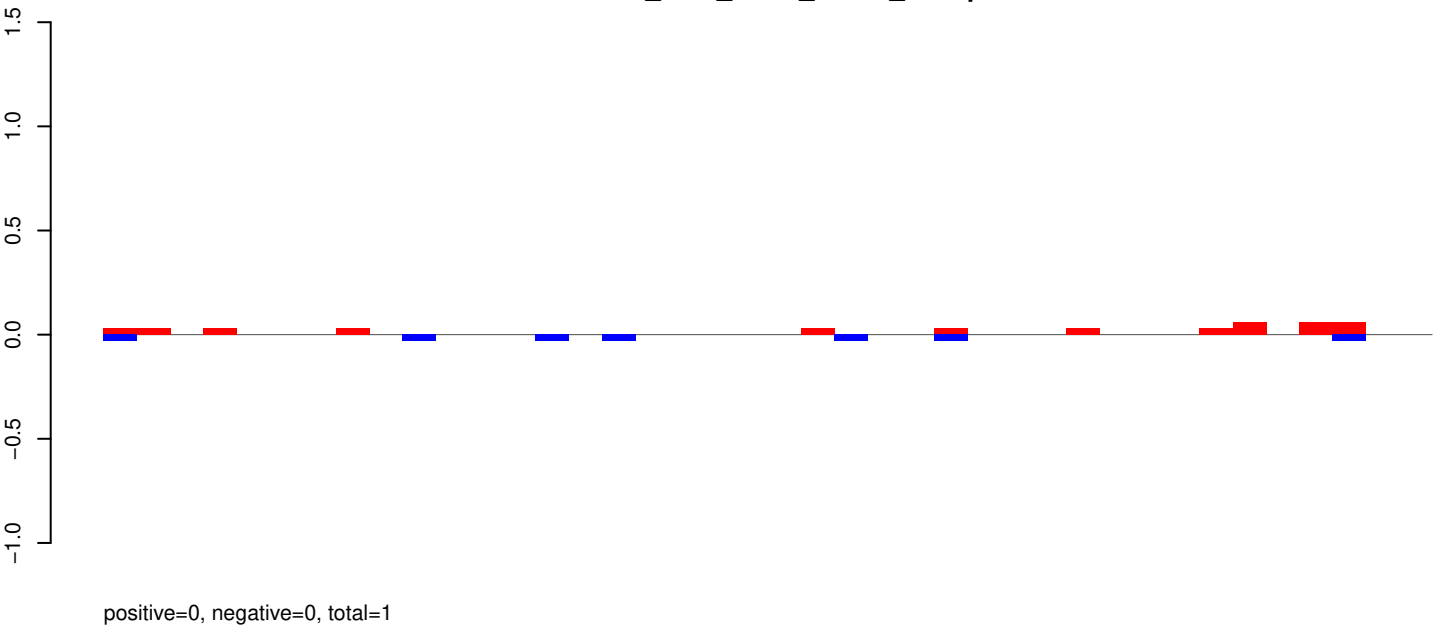


Window size=25, length=1168, TE@rnd-1_family-480@Unknown:1-1168

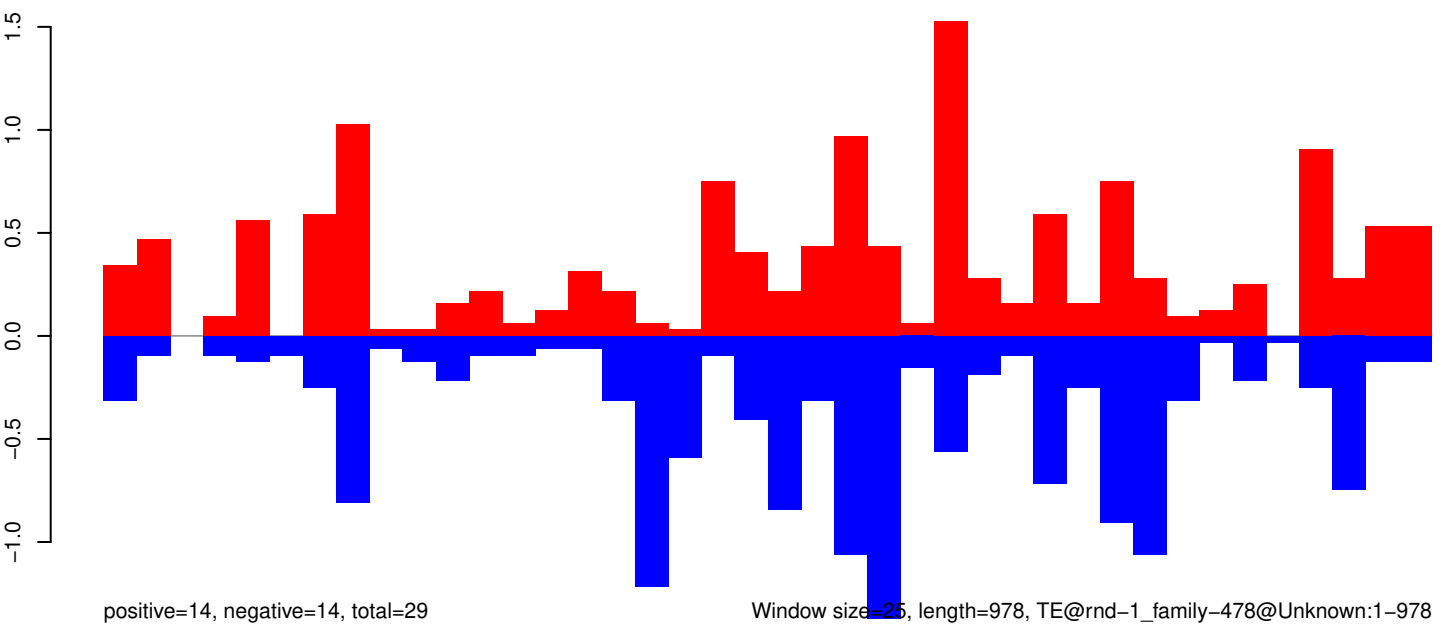
AeAlbo_U4.4_Mock_GP.18_23.rep



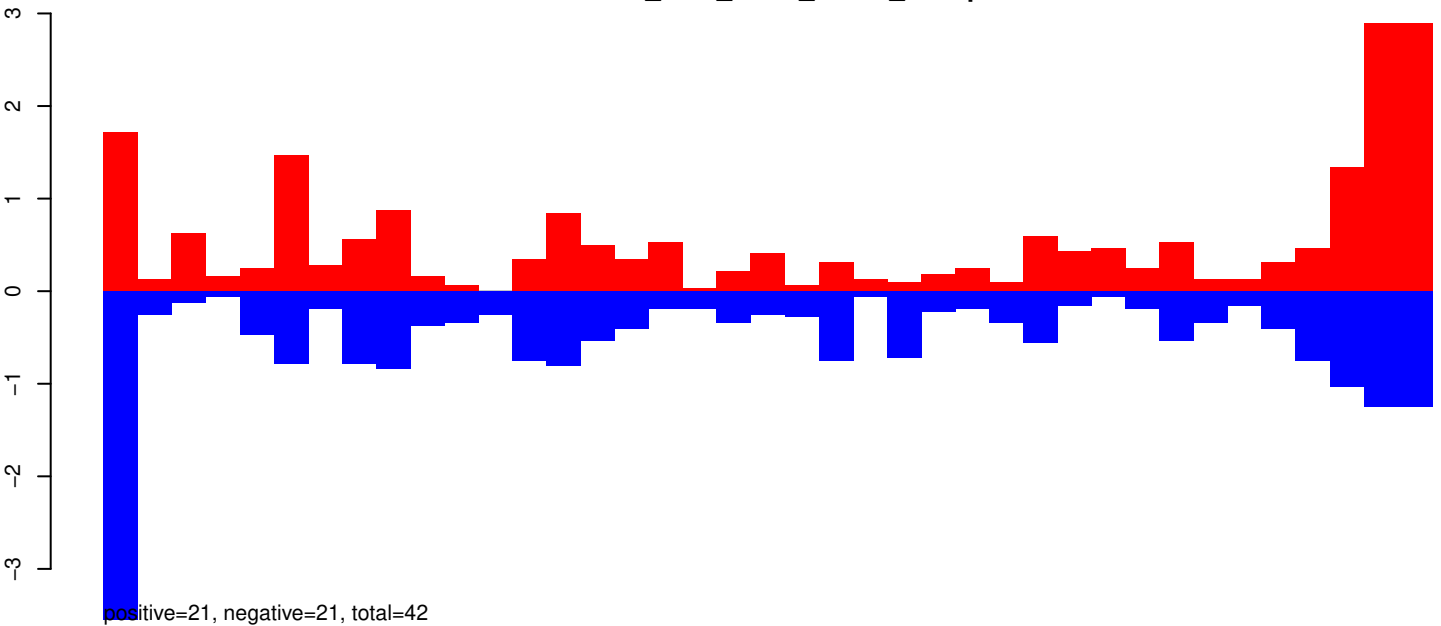
AeAlbo_U4.4_Mock_GP.24_35.rep



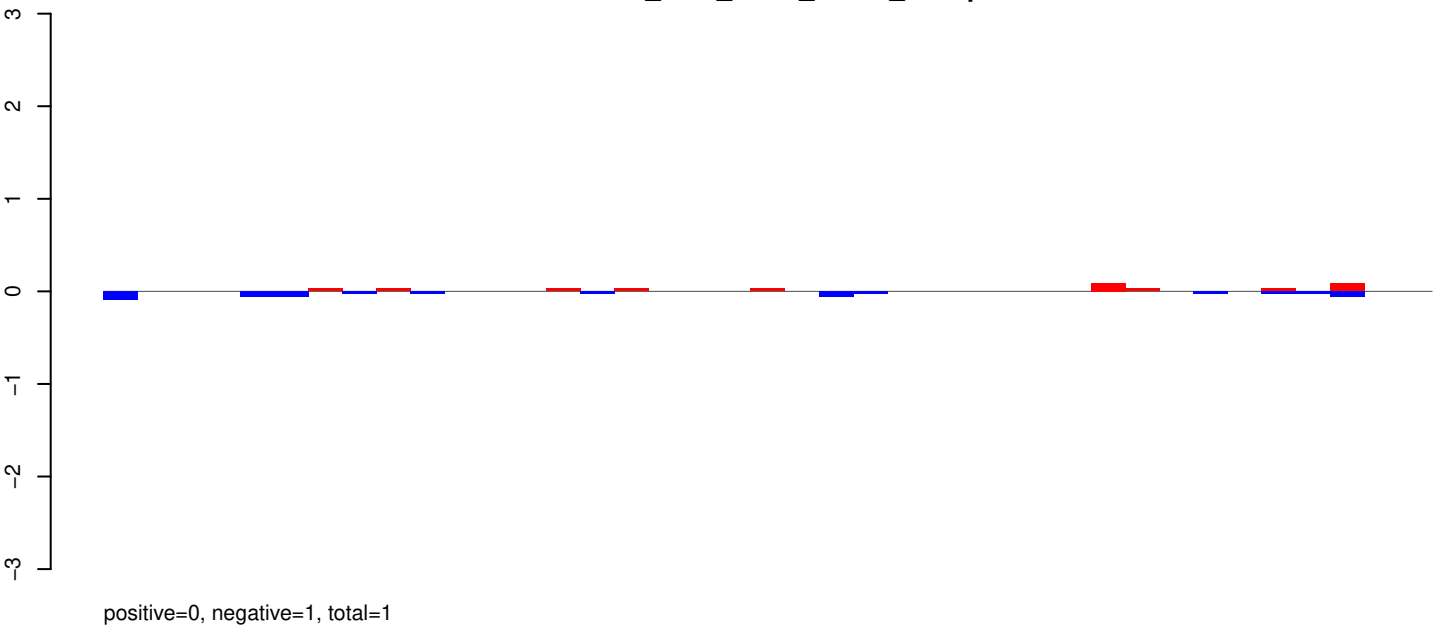
AeAlbo_U4.4_Mock_GP.rep



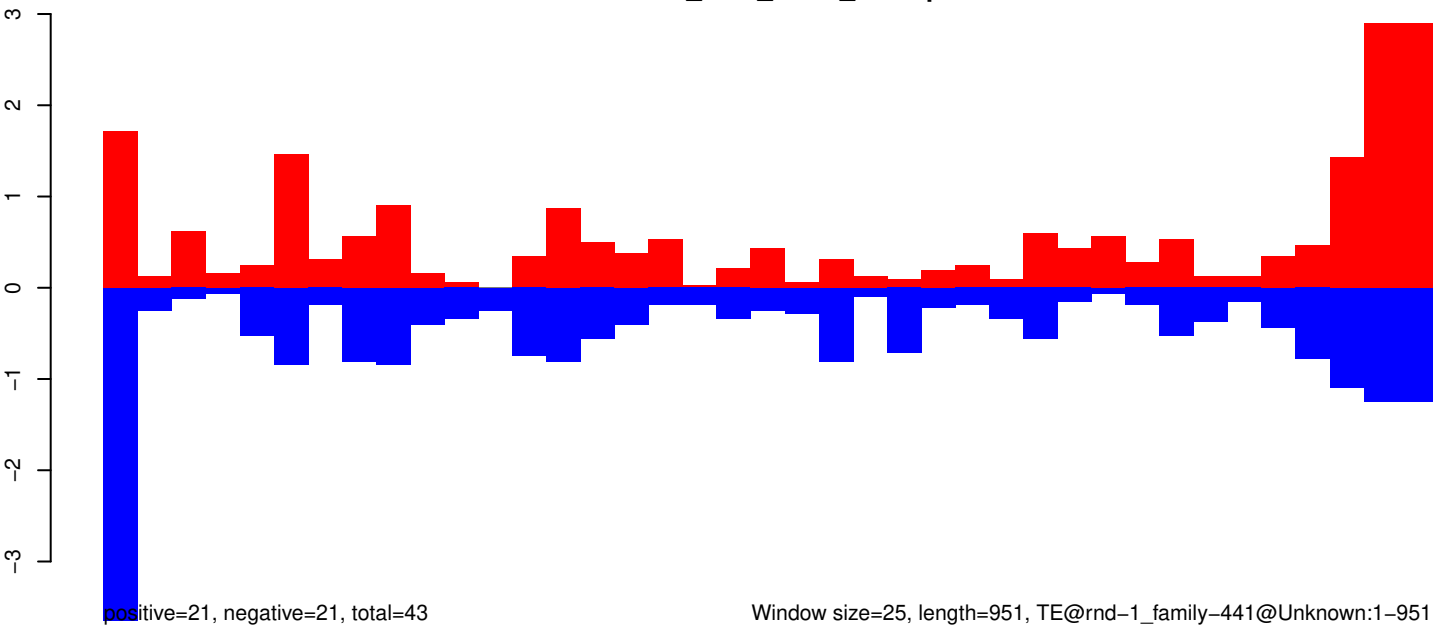
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

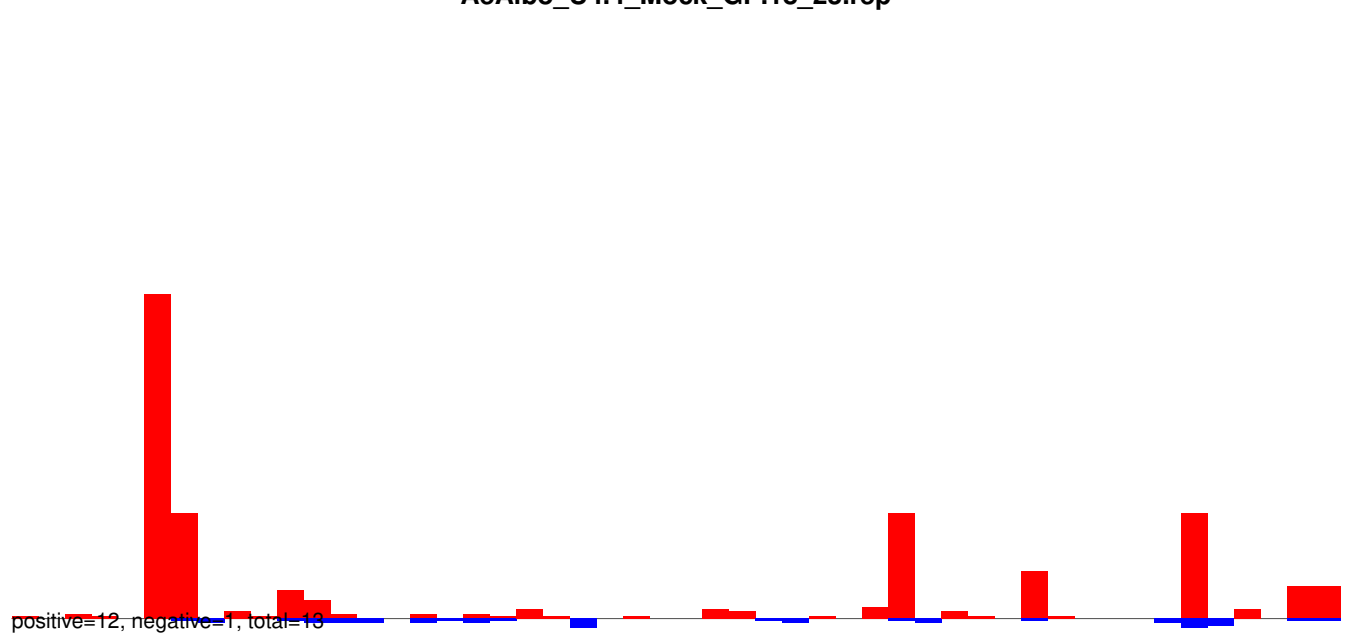


AeAlbo_U4.4_Mock_GP.rep

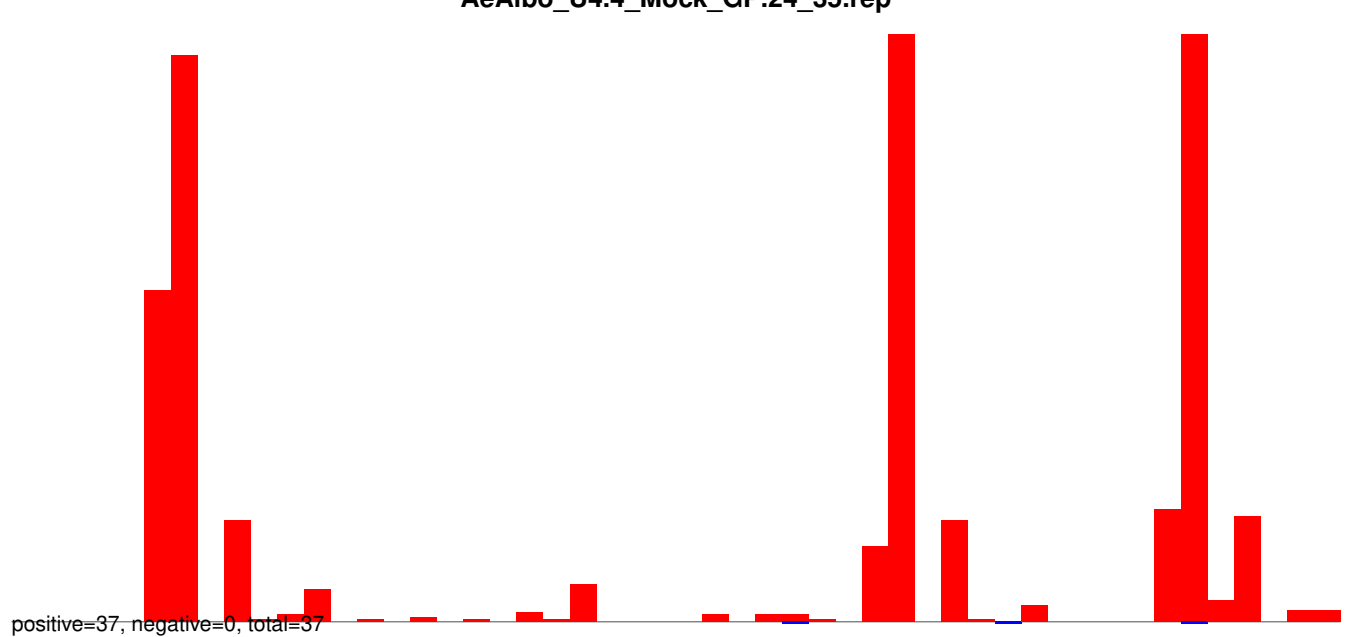


Window size=25, length=951, TE@rnd-1_family-441@Unknown:1-951

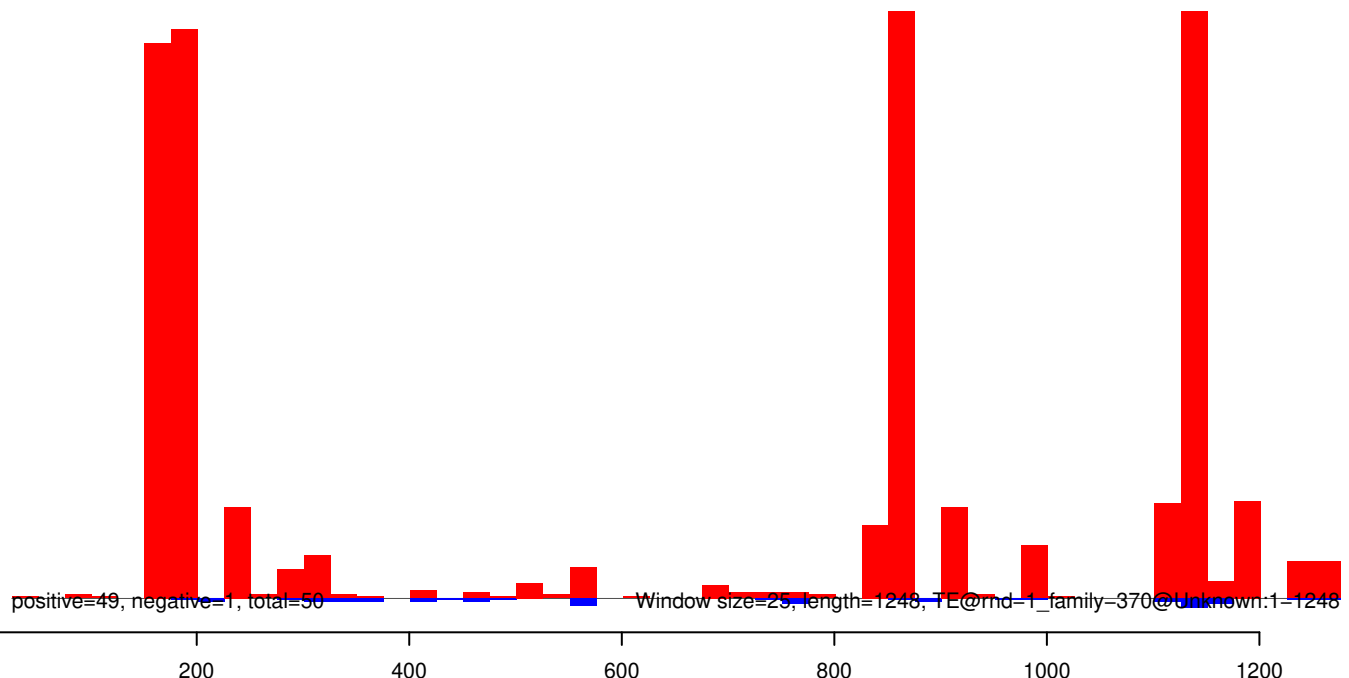
AeAlbo_U4.4_Mock_GP.18_23.rep



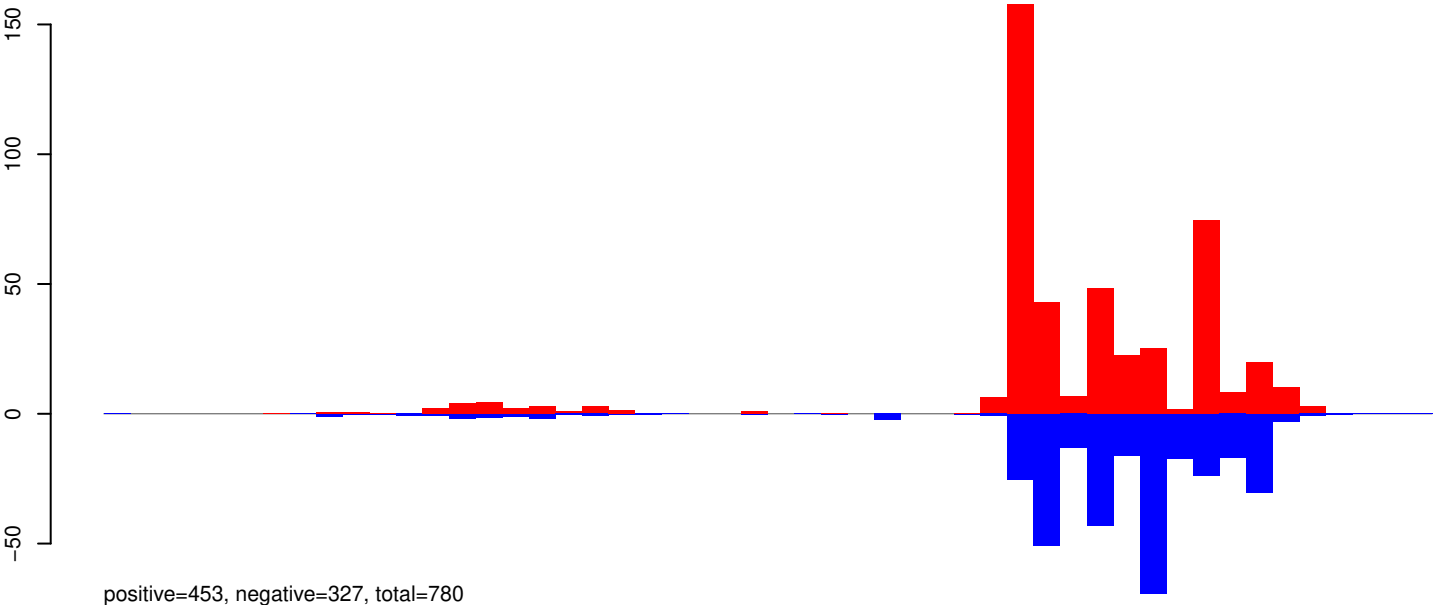
AeAlbo_U4.4_Mock_GP.24_35.rep



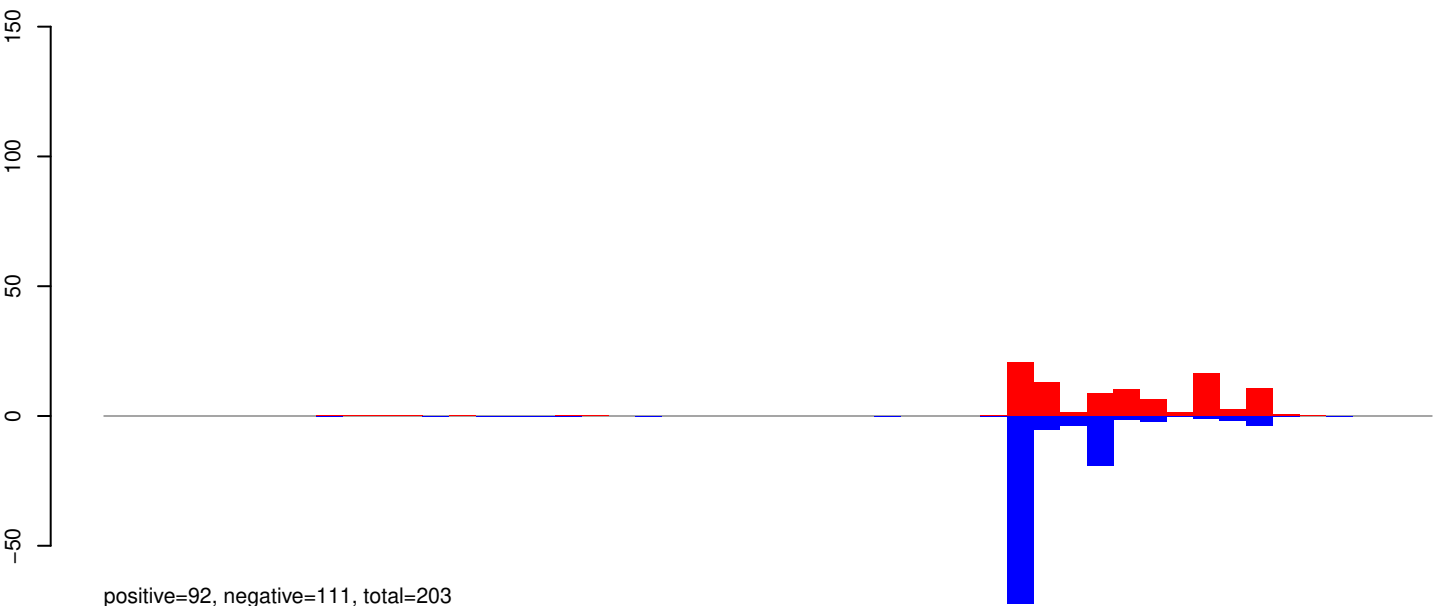
AeAlbo_U4.4_Mock_GP.rep



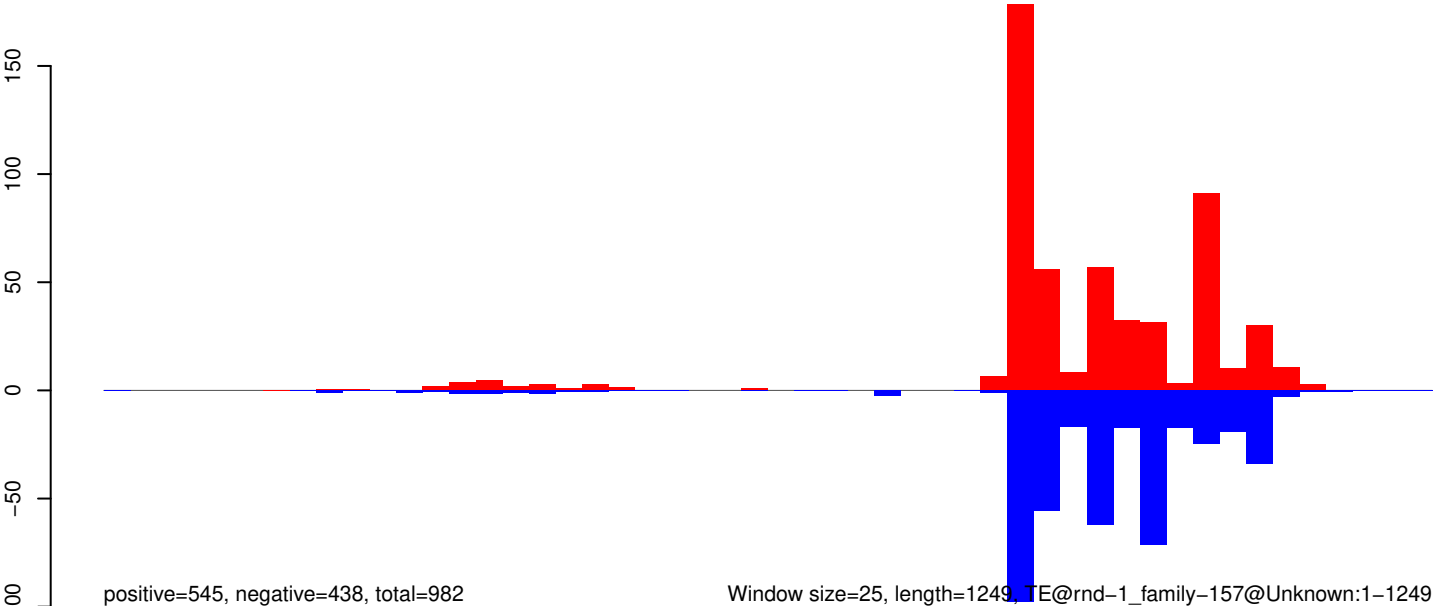
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

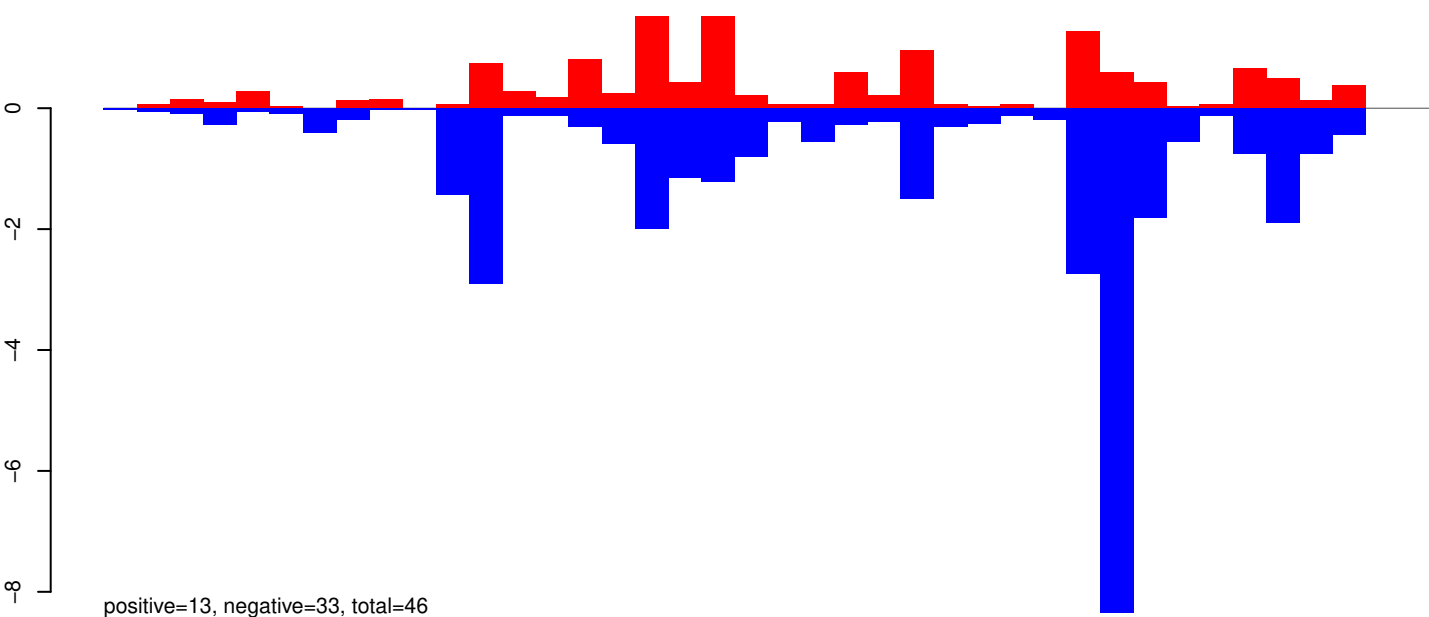


AeAlbo_U4.4_Mock_GP.rep

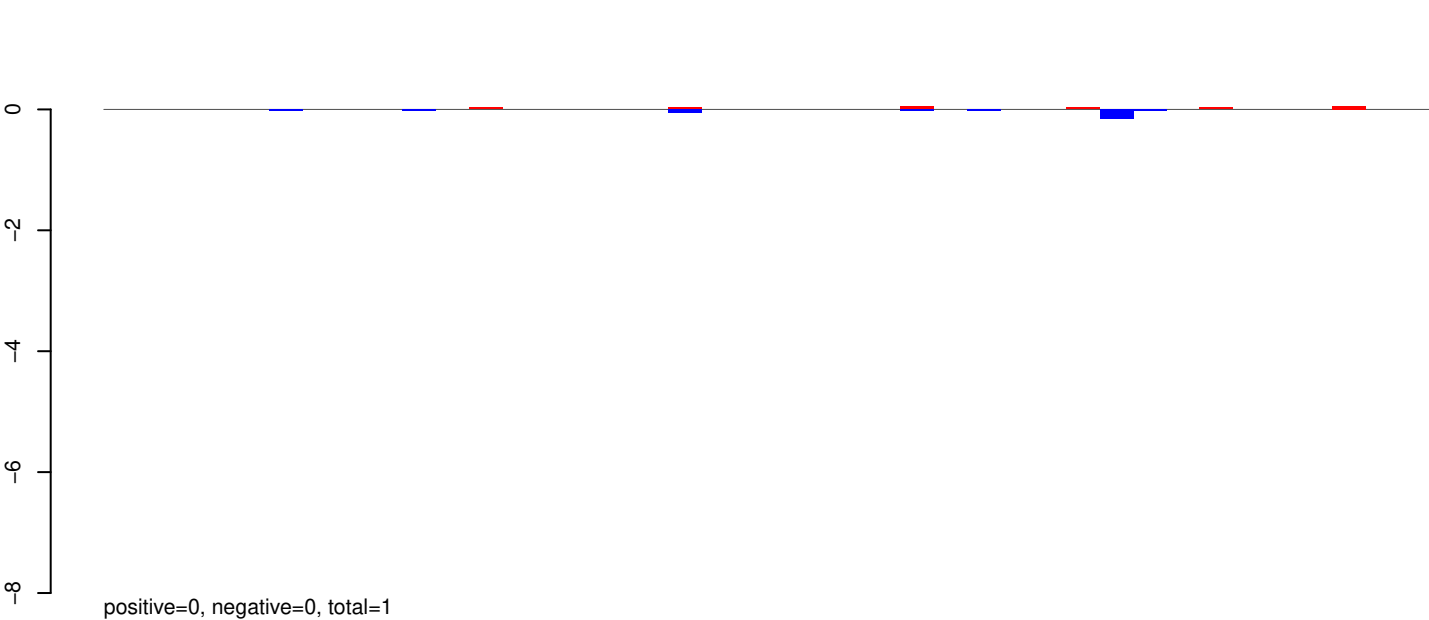


Window size=25, length=1249, TE@rnd-1_family-157@Unknown:1-1249

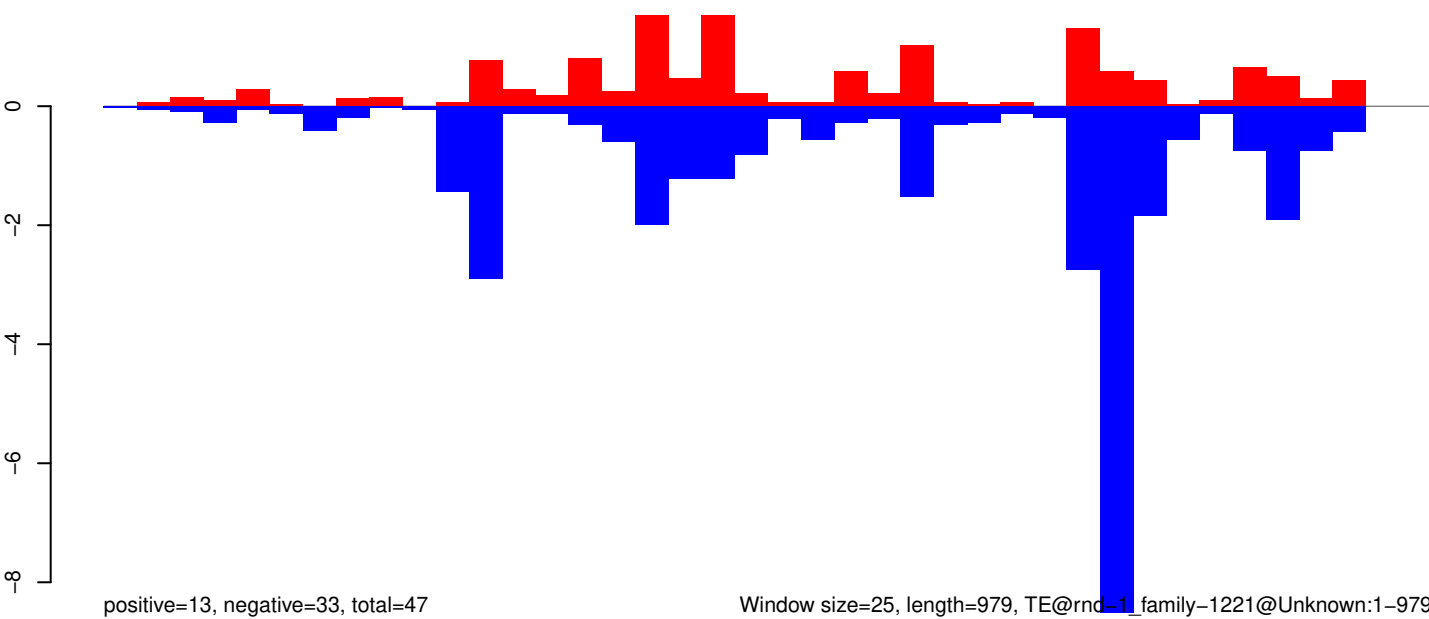
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

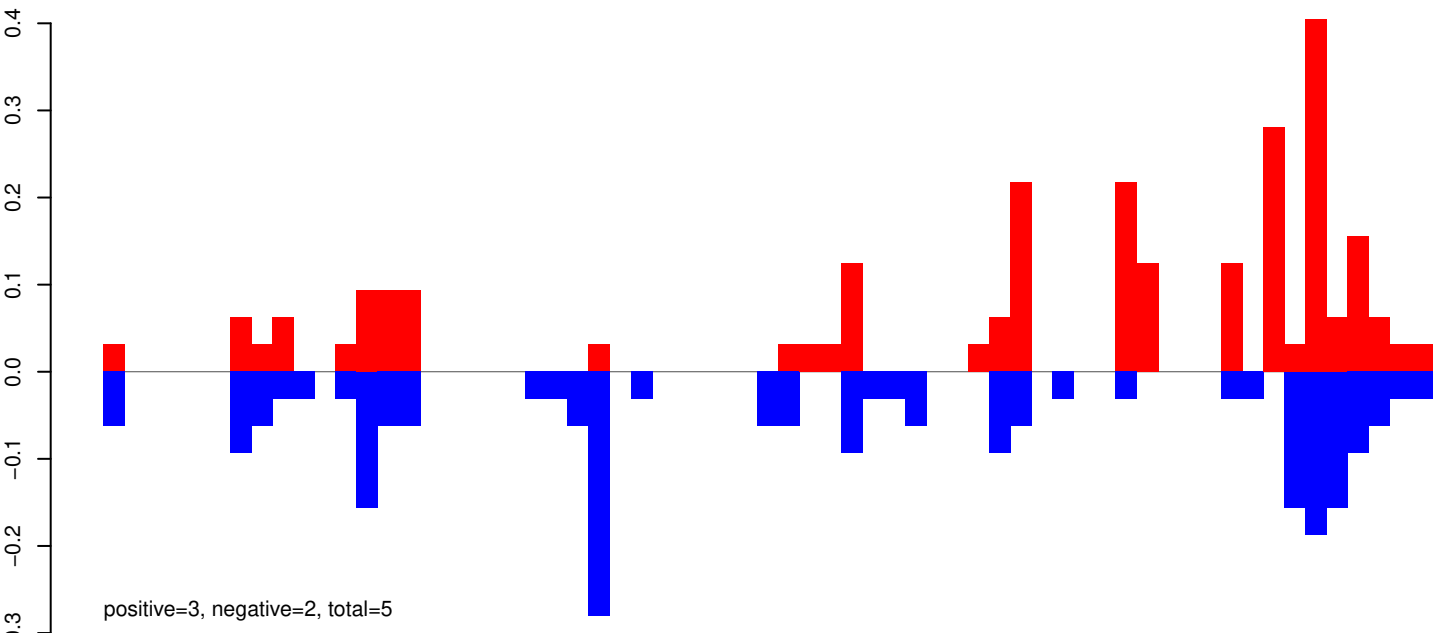


AeAlbo_U4.4_Mock_GP.rep

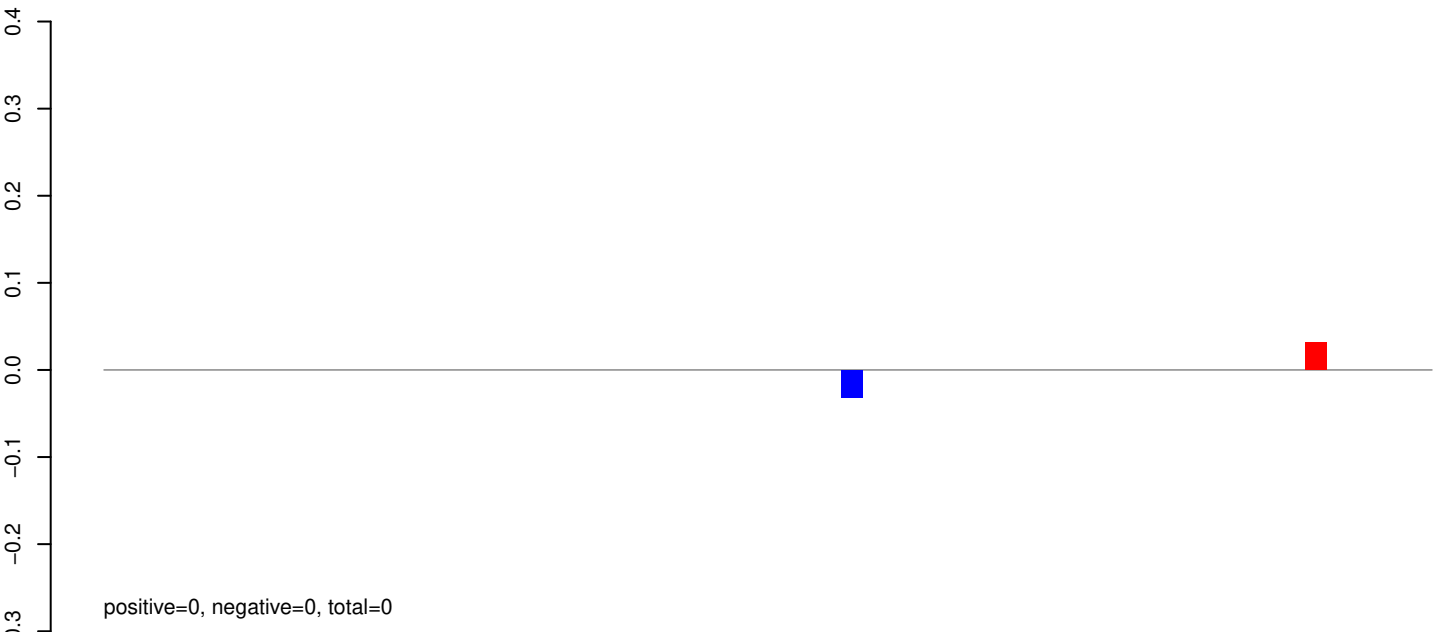


Window size=25, length=979, TE@rnc-1_family-1221@Unknown:1-979

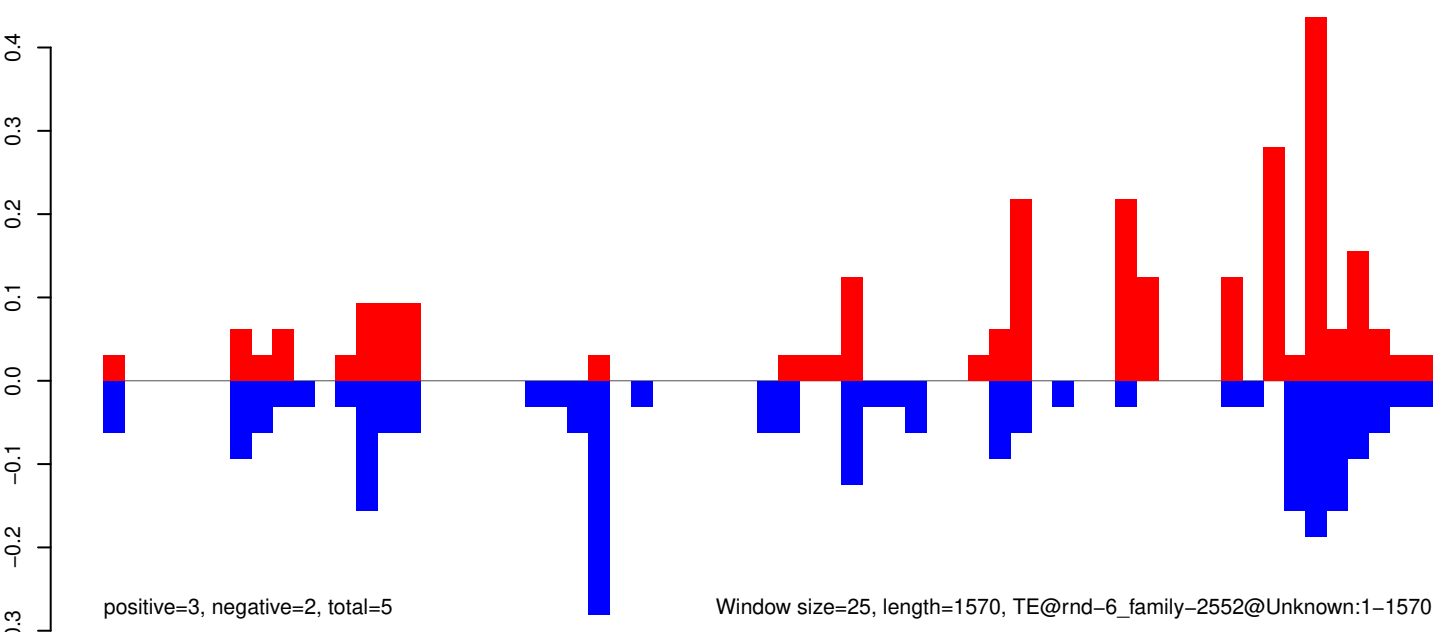
AeAlbo_U4.4_Mock_GP.18_23.rep



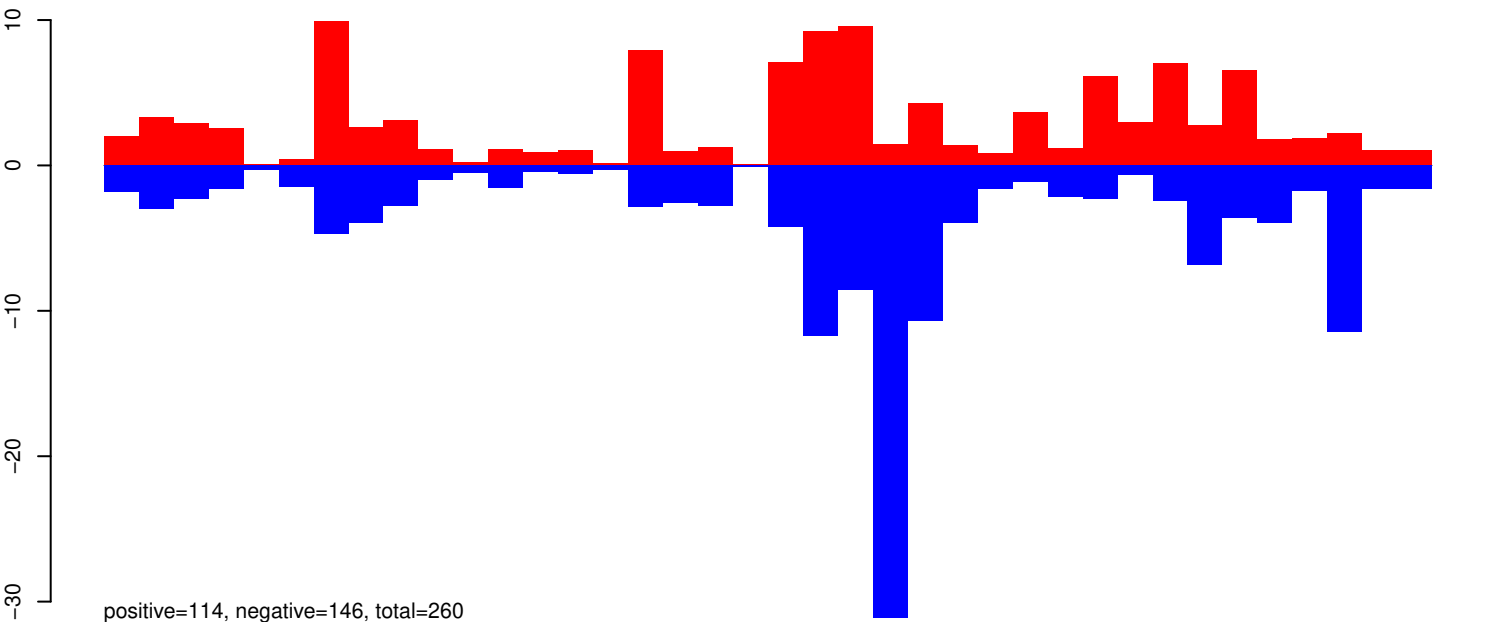
AeAlbo_U4.4_Mock_GP.24_35.rep



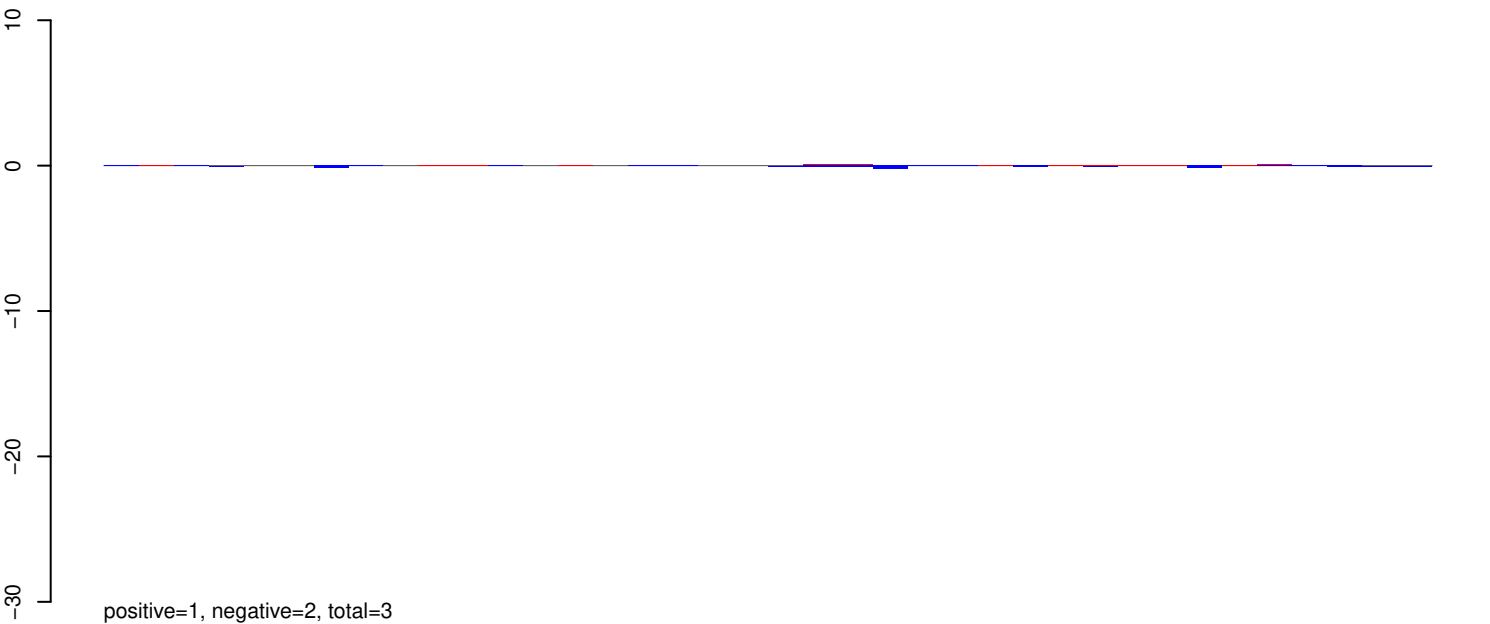
AeAlbo_U4.4_Mock_GP.rep



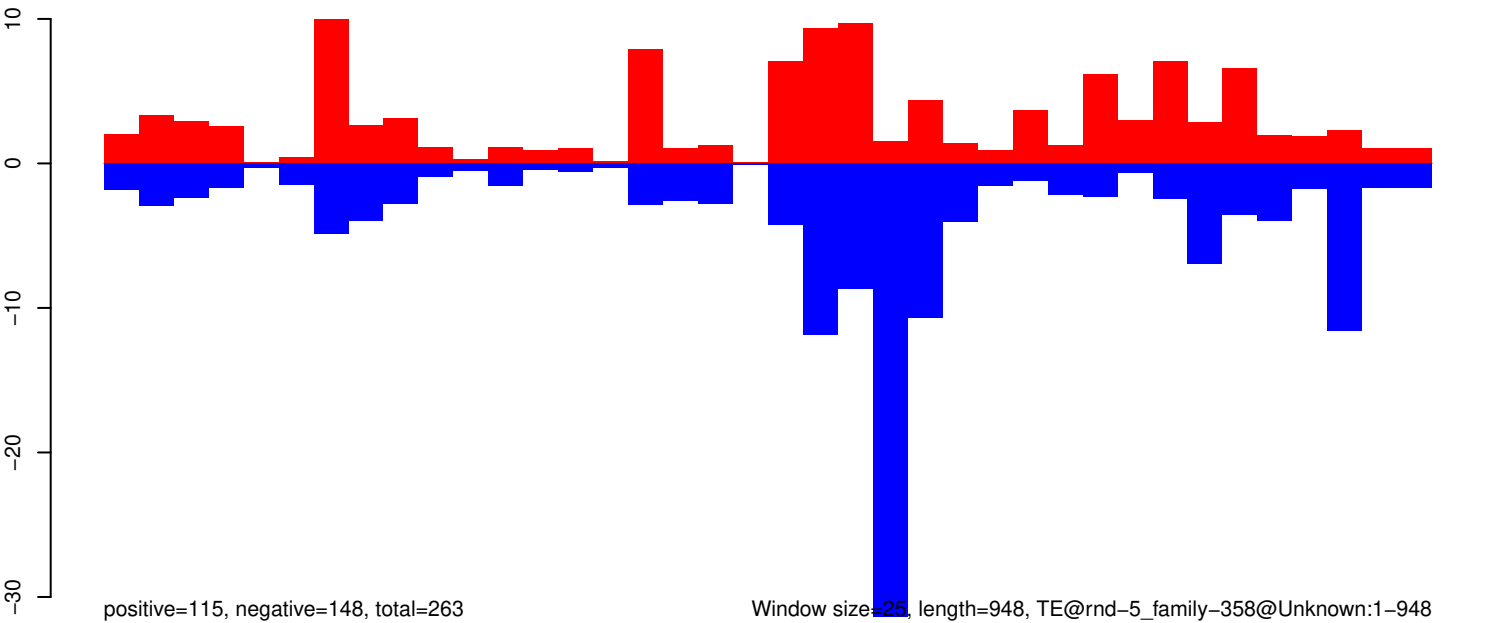
AeAlbo_U4.4_Mock_GP.18_23.rep



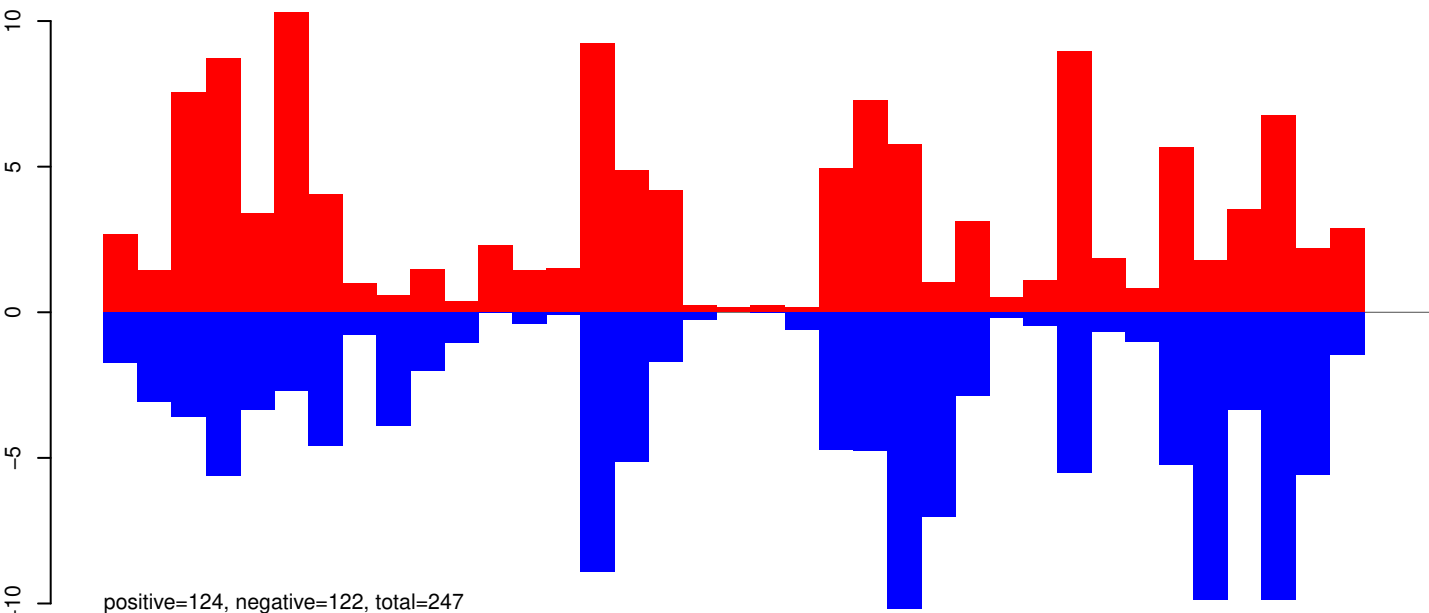
AeAlbo_U4.4_Mock_GP.24_35.rep



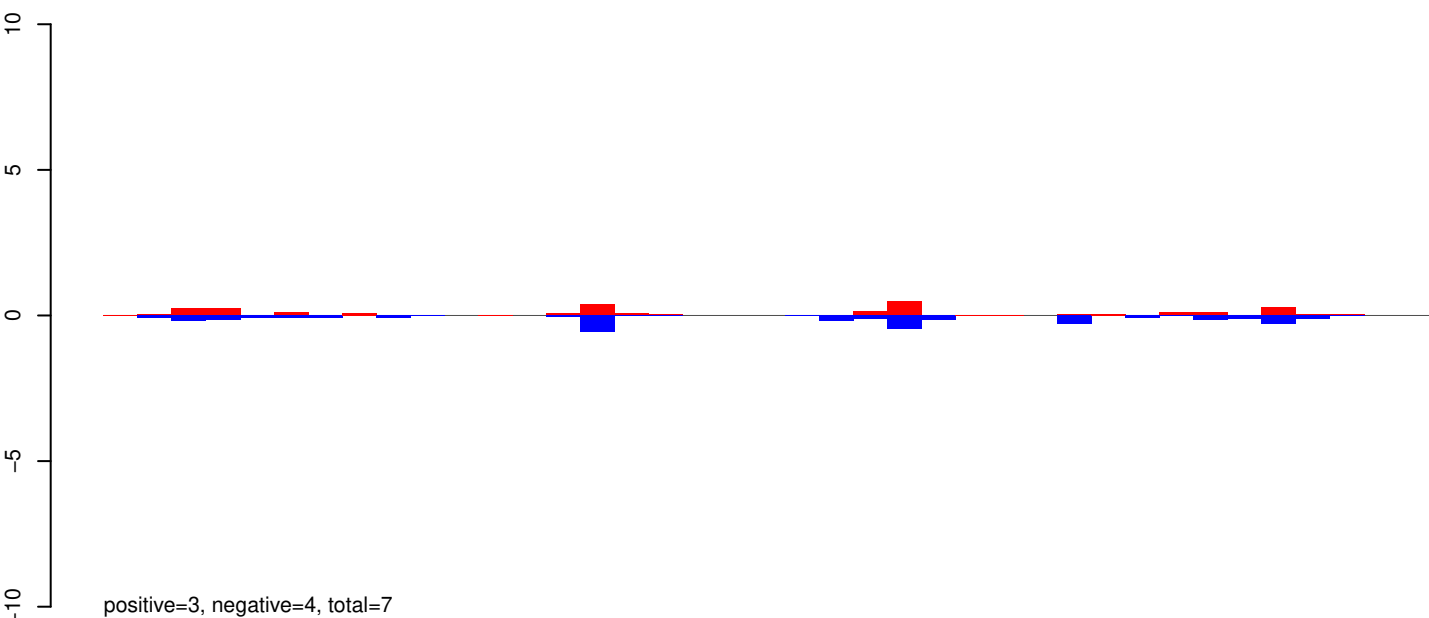
AeAlbo_U4.4_Mock_GP.rep



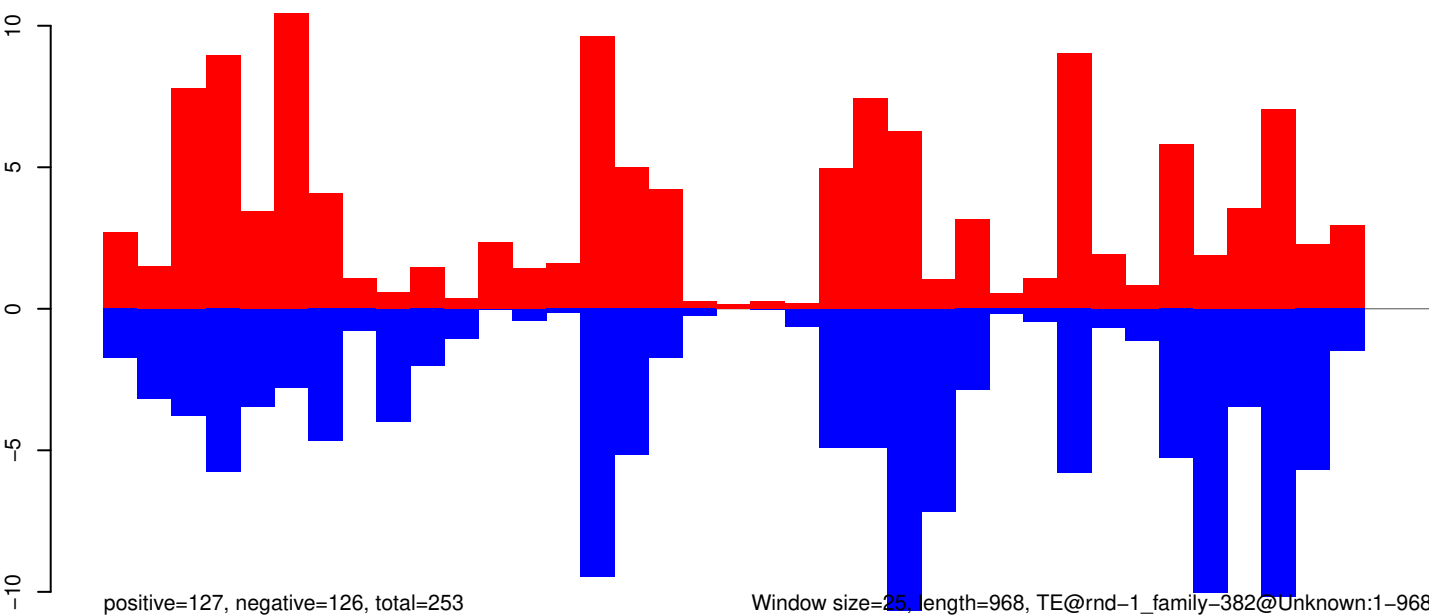
AeAlbo_U4.4_Mock_GP.18_23.rep



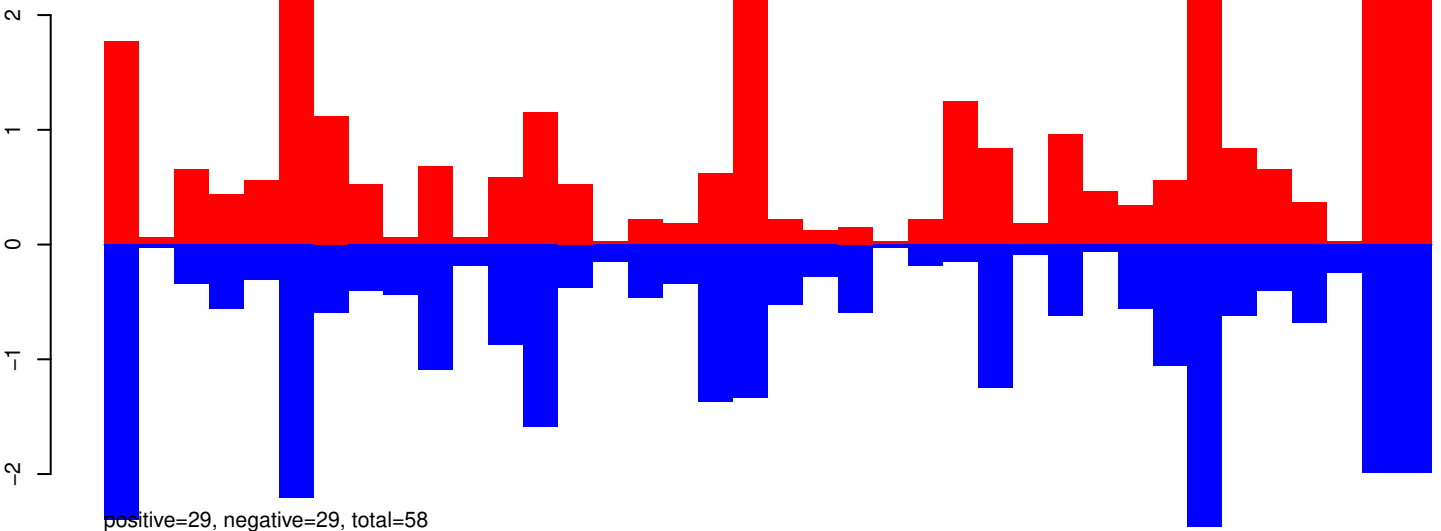
AeAlbo_U4.4_Mock_GP.24_35.rep



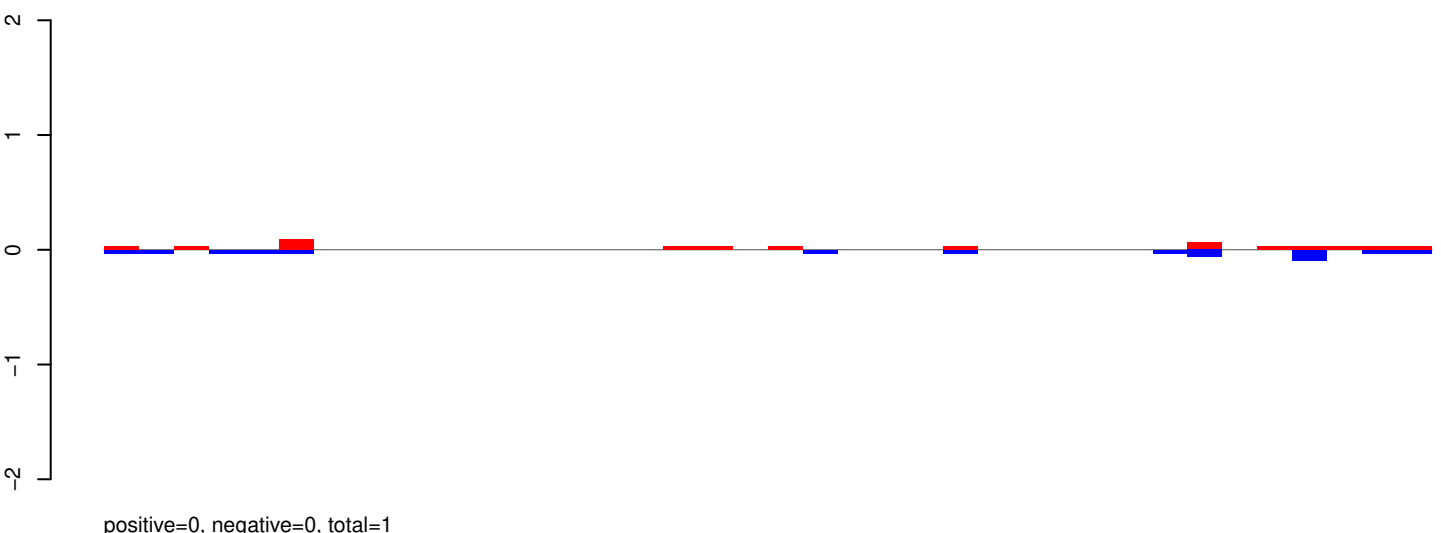
AeAlbo_U4.4_Mock_GP.rep



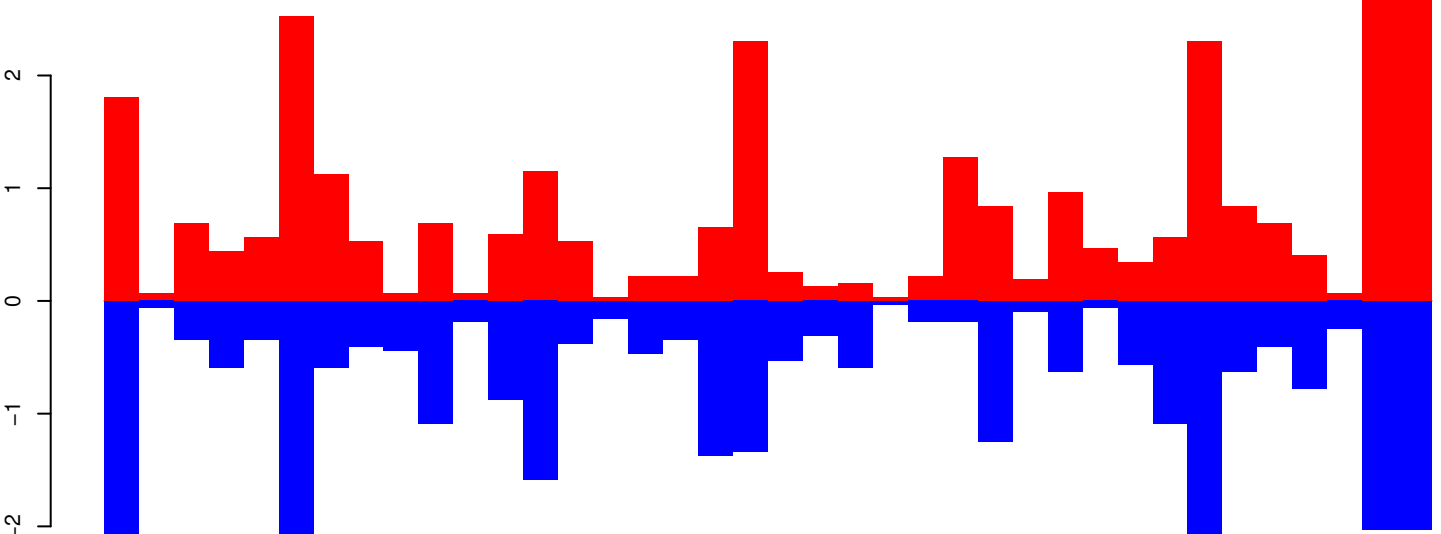
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



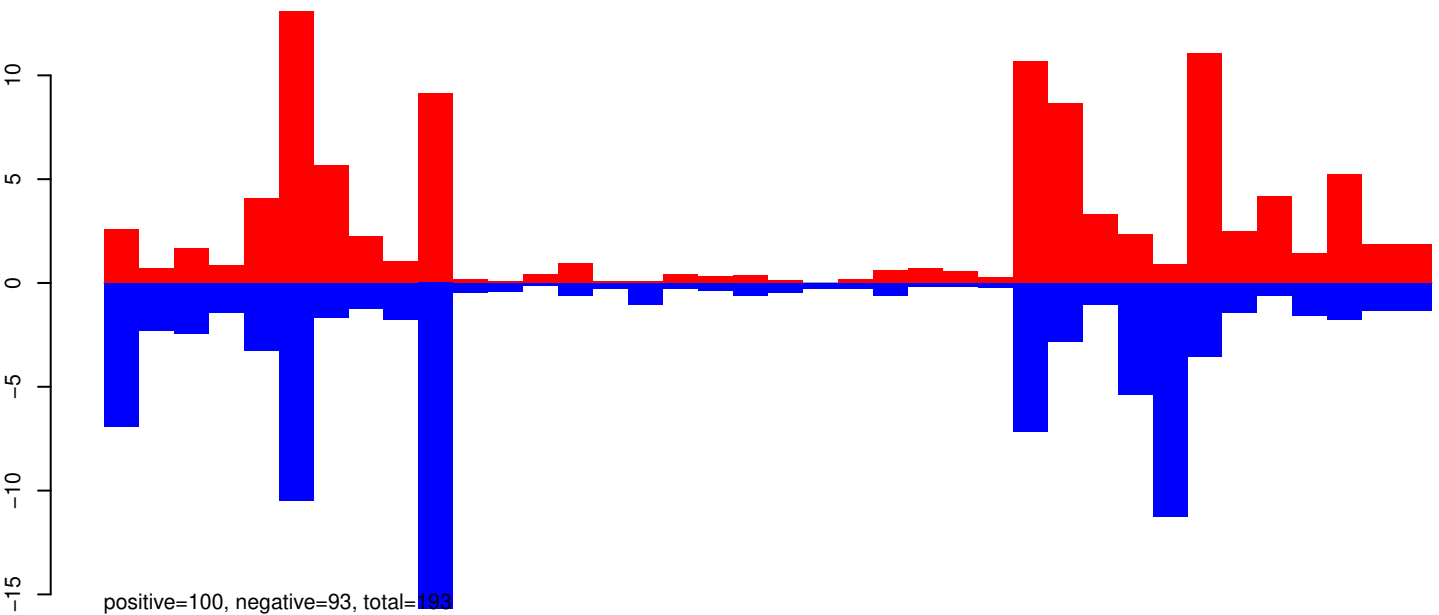
AeAlbo_U4.4_Mock_GP.rep



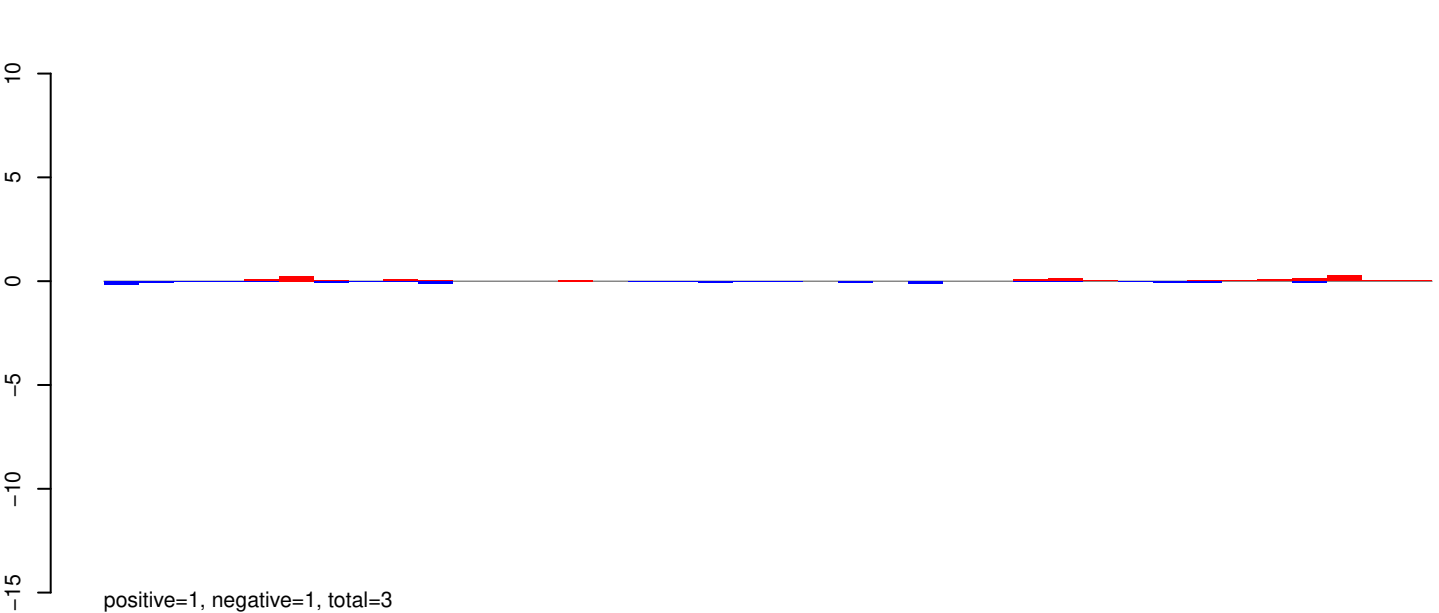
Window size=25, length=948, TE@rnd-1_family_316@Unknown:1-948

0 200 400 600 800 1000

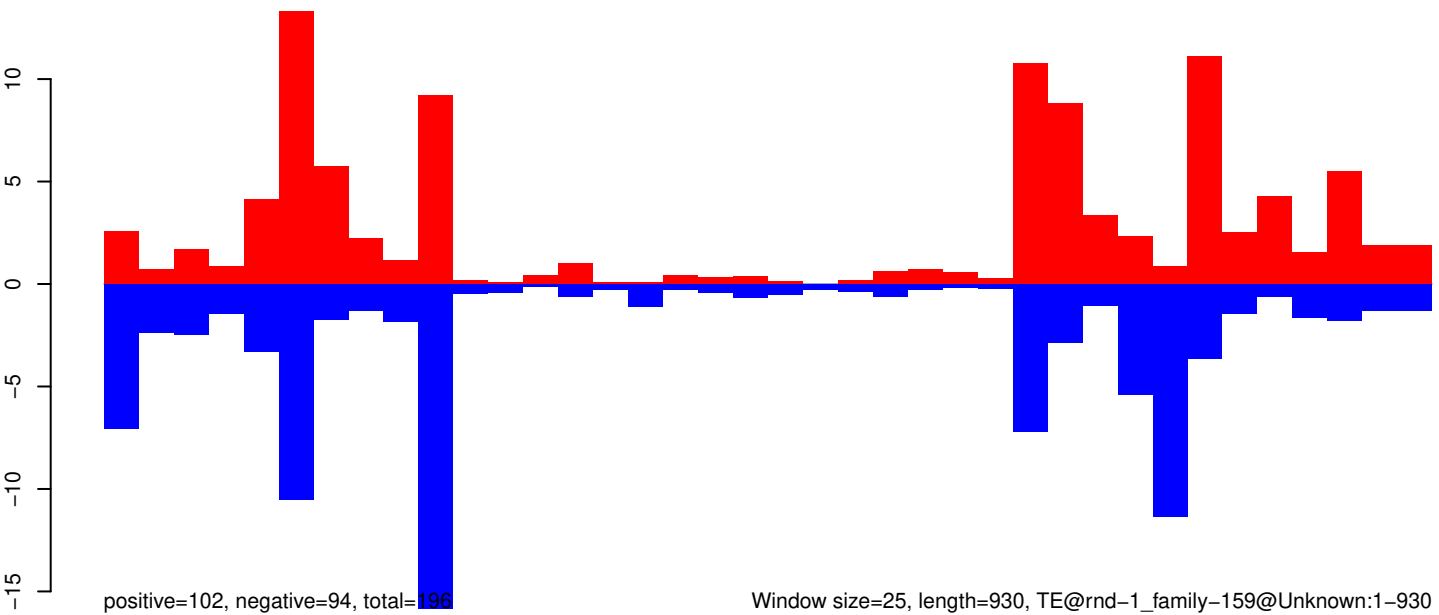
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

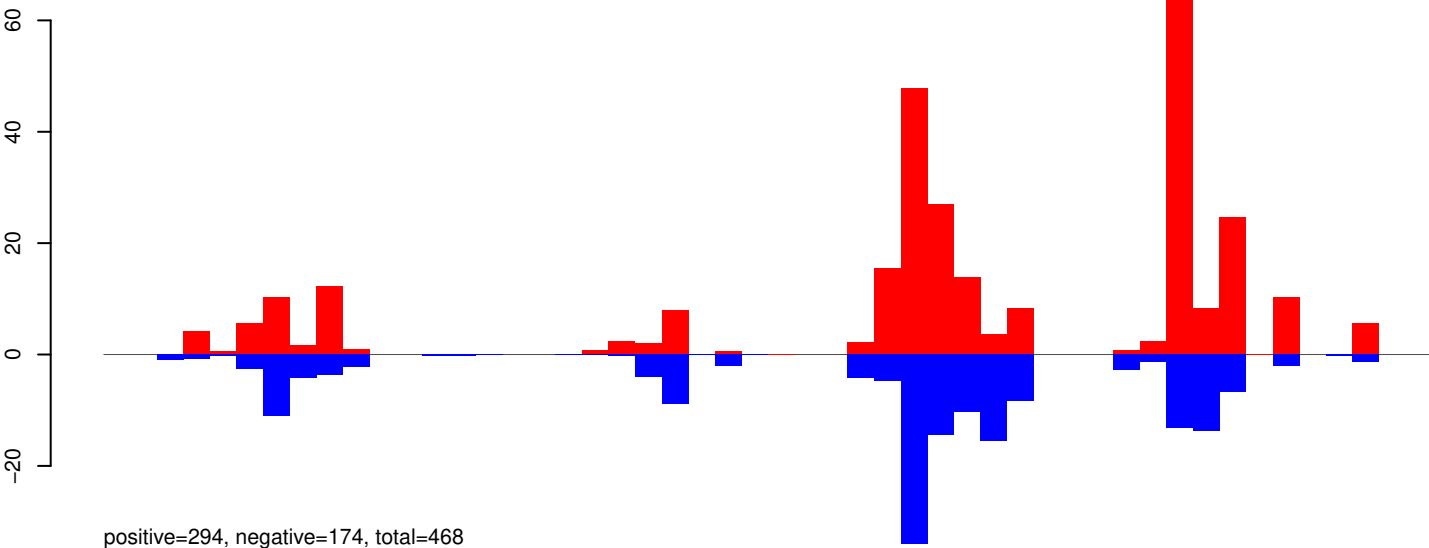


AeAlbo_U4.4_Mock_GP.rep

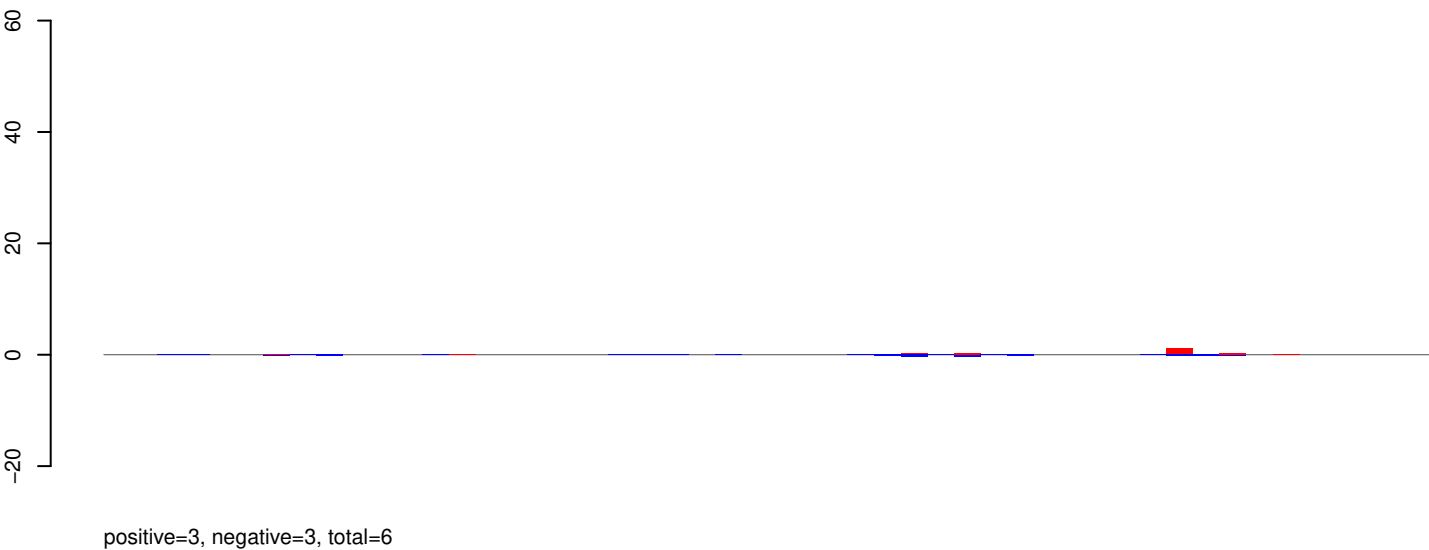


Window size=25, length=930, TE@rnd-1_family-159@Unknown:1-930

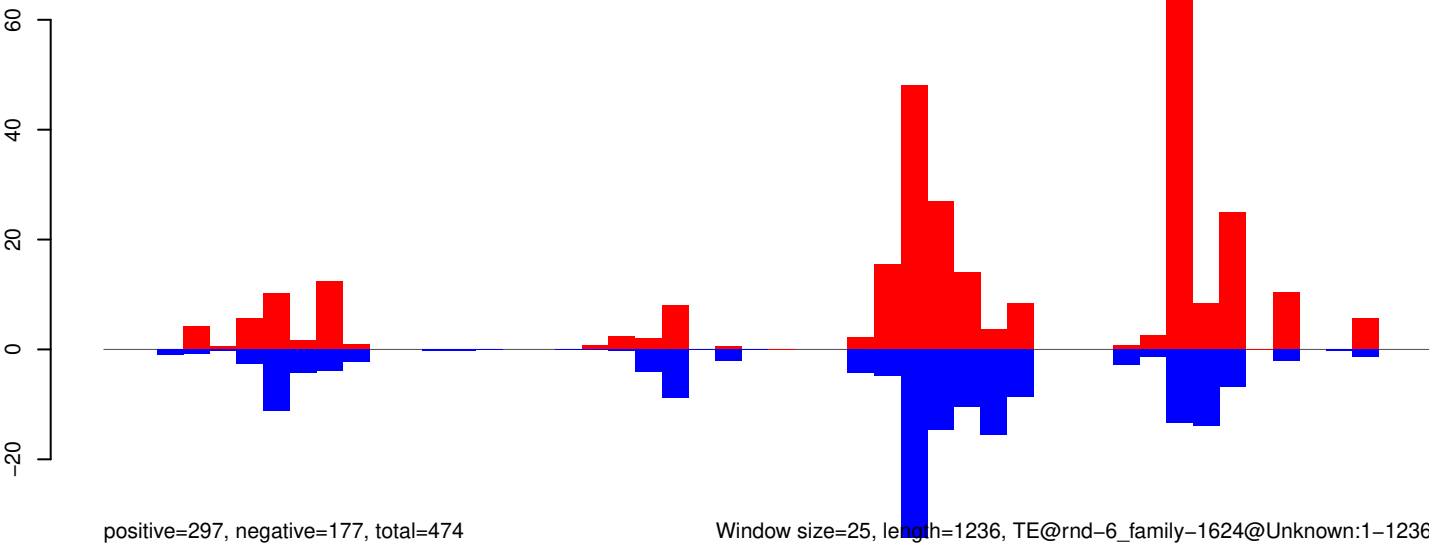
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

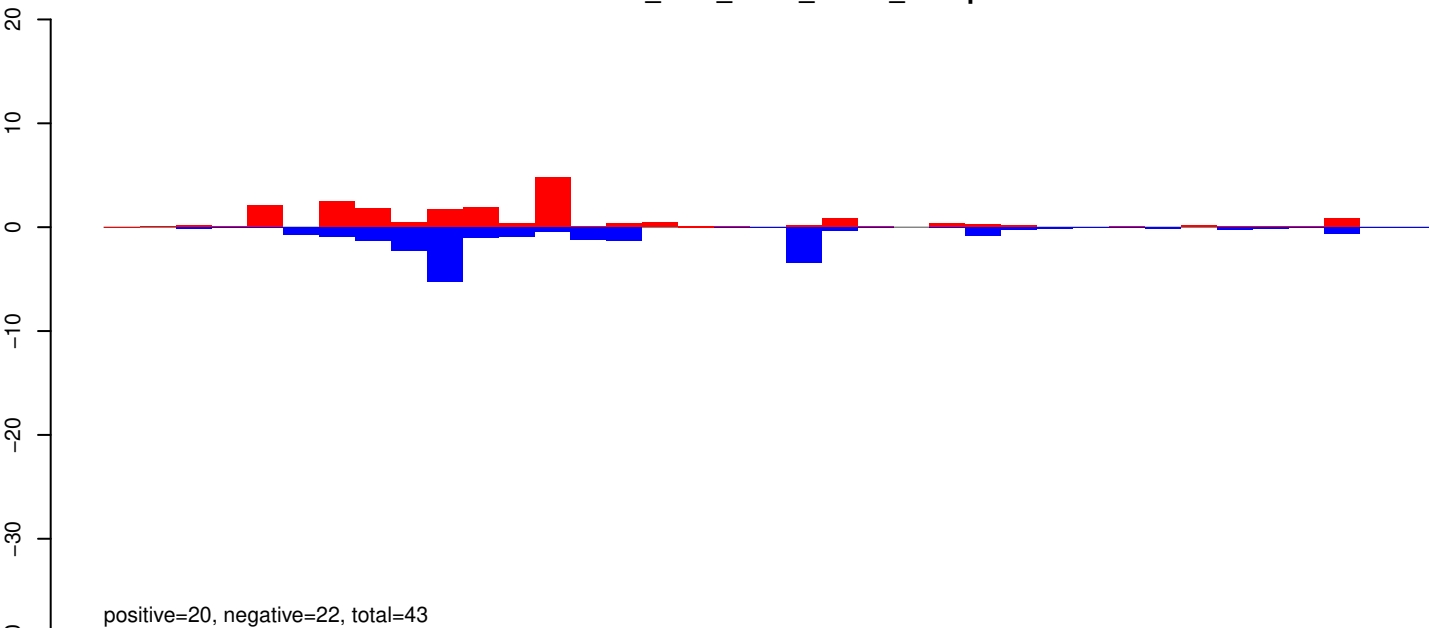


AeAlbo_U4.4_Mock_GP.rep

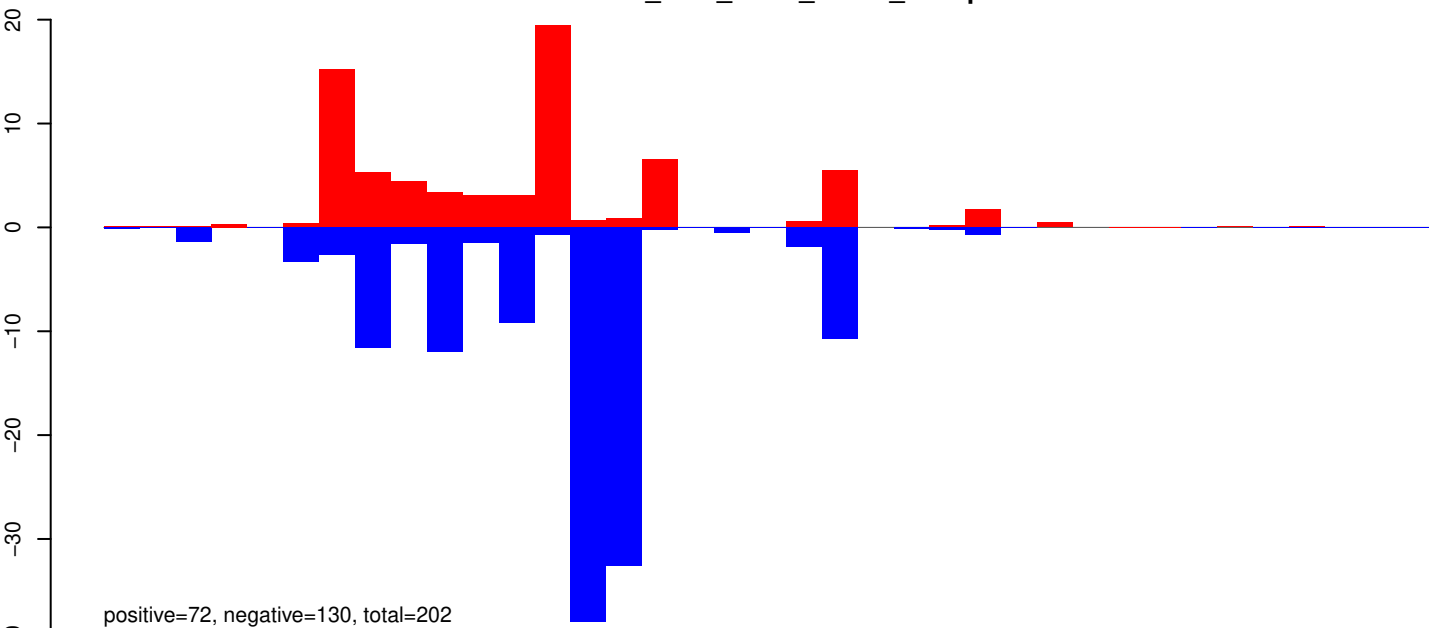


Window size=25, length=1236, TE@rnd-6_family-1624@Unknown:1-1236

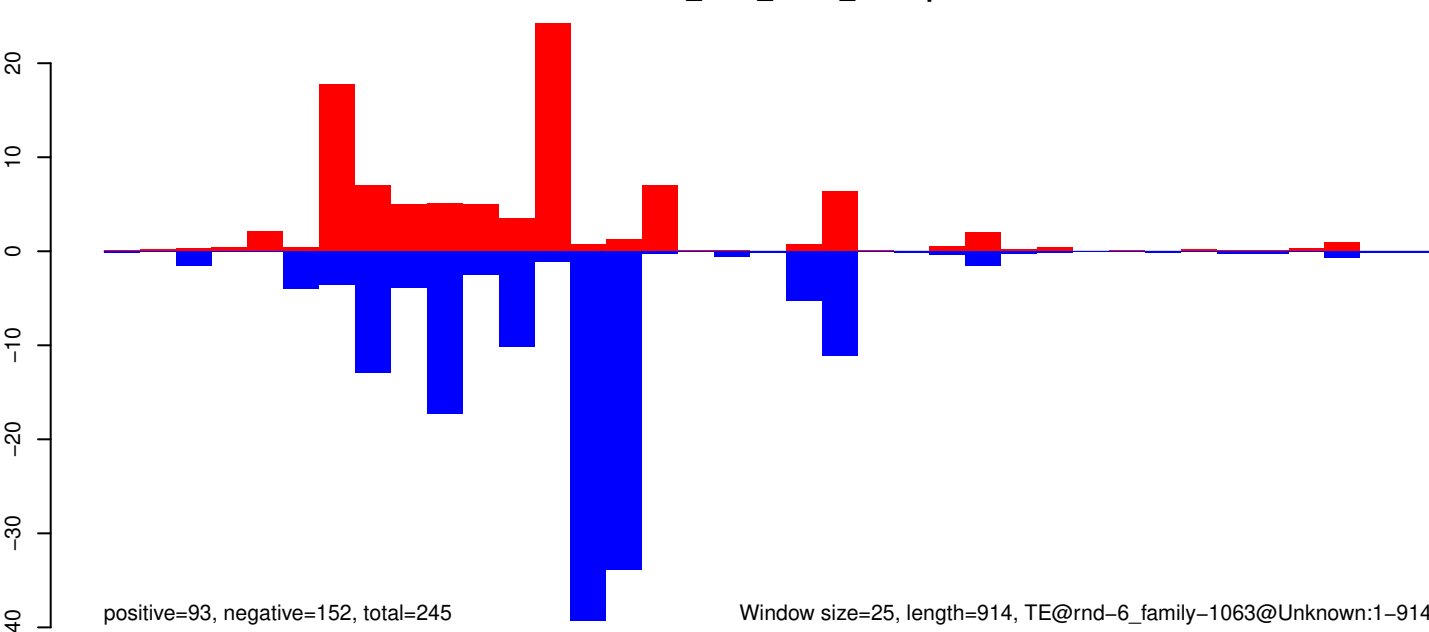
AeAlbo_U4.4_Mock_GP.18_23.rep



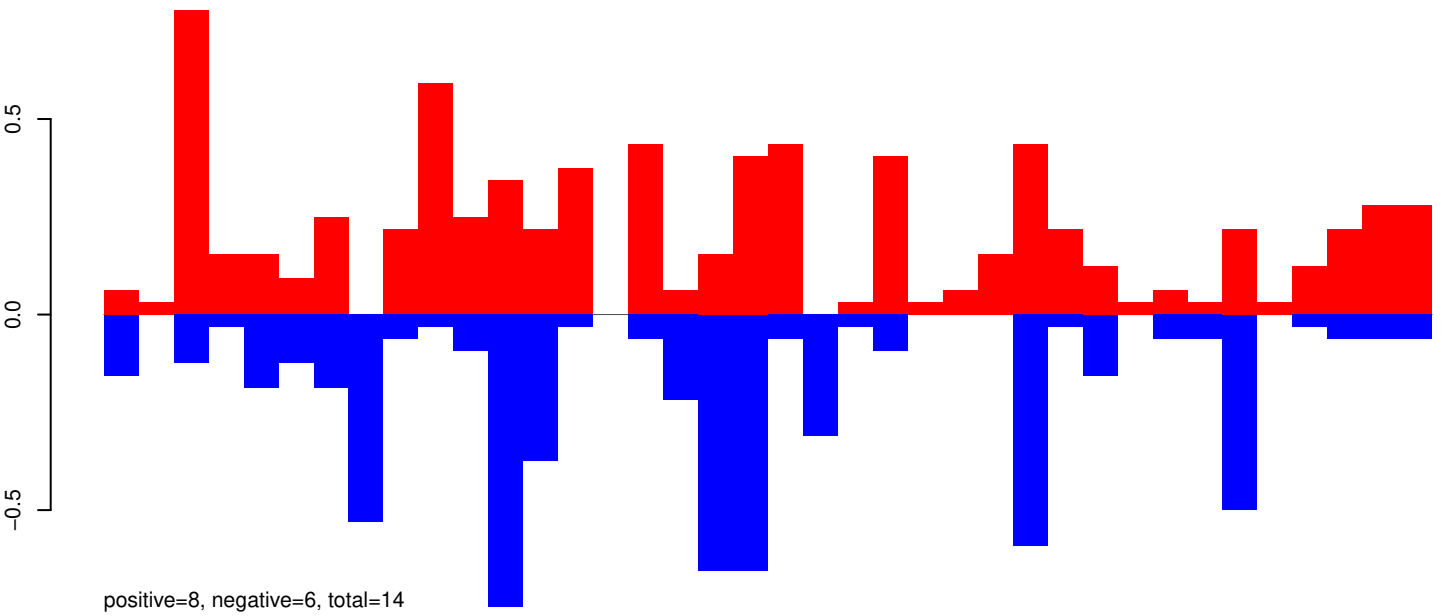
AeAlbo_U4.4_Mock_GP.24_35.rep



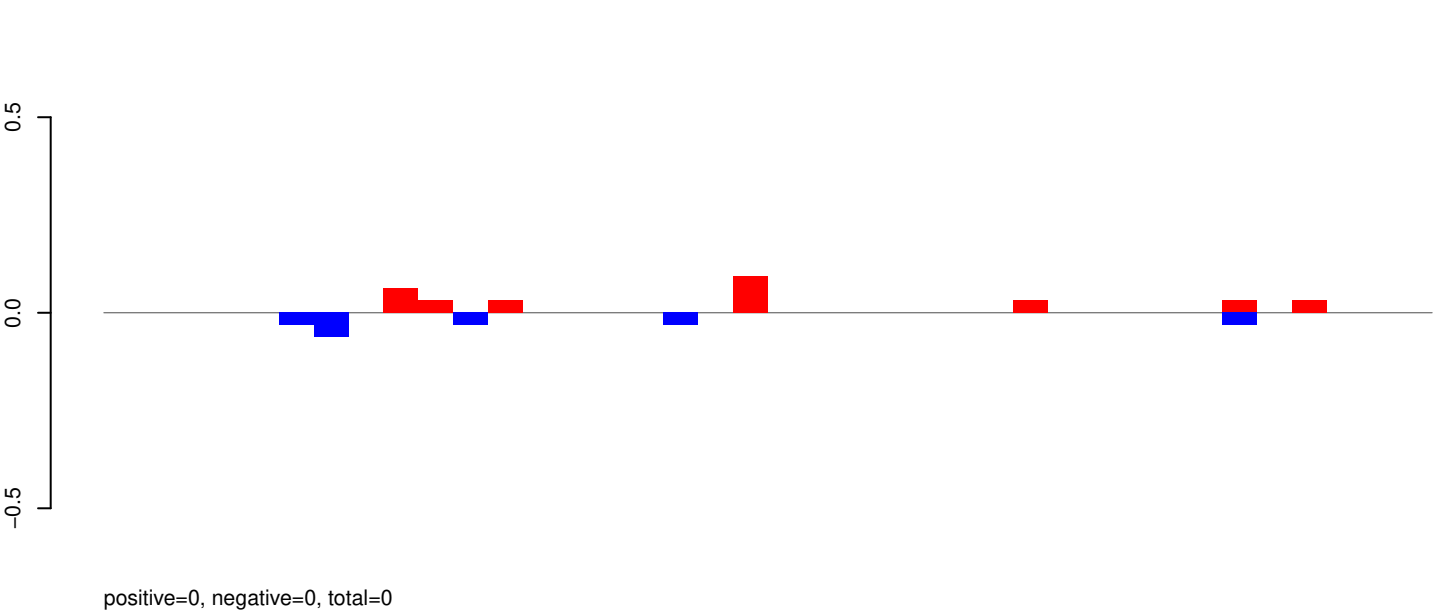
AeAlbo_U4.4_Mock_GP.rep



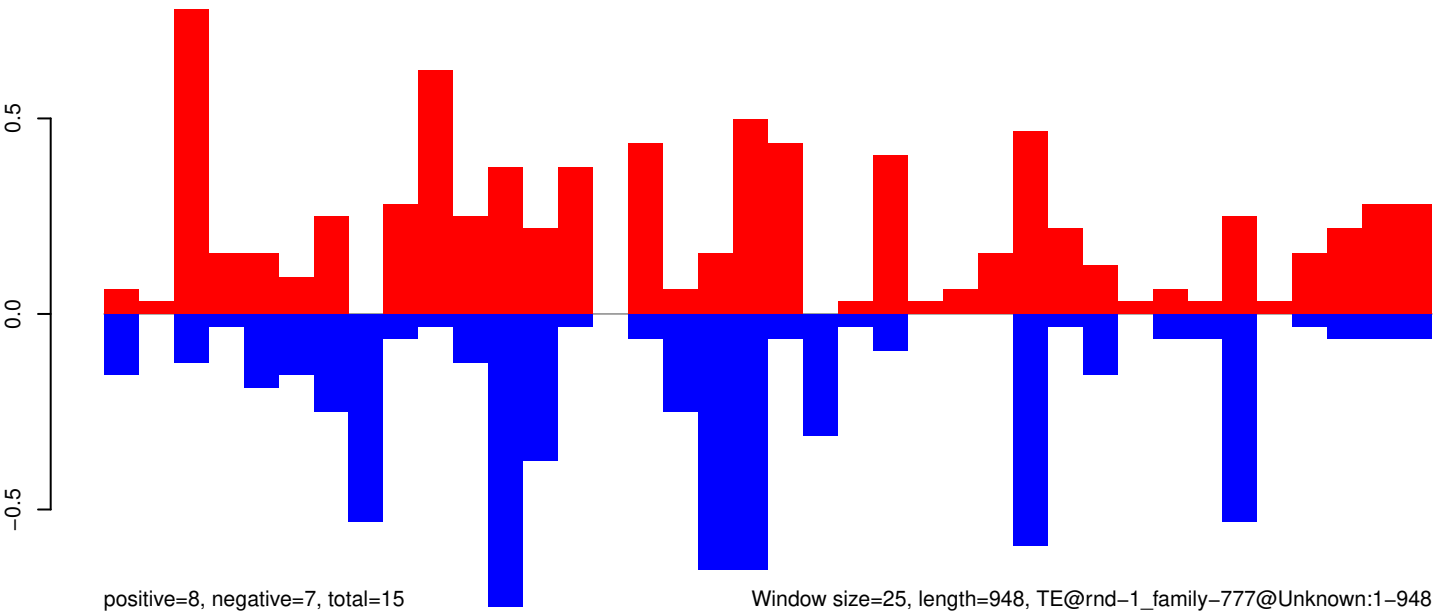
AeAlbo_U4.4_Mock_GP.18_23.rep



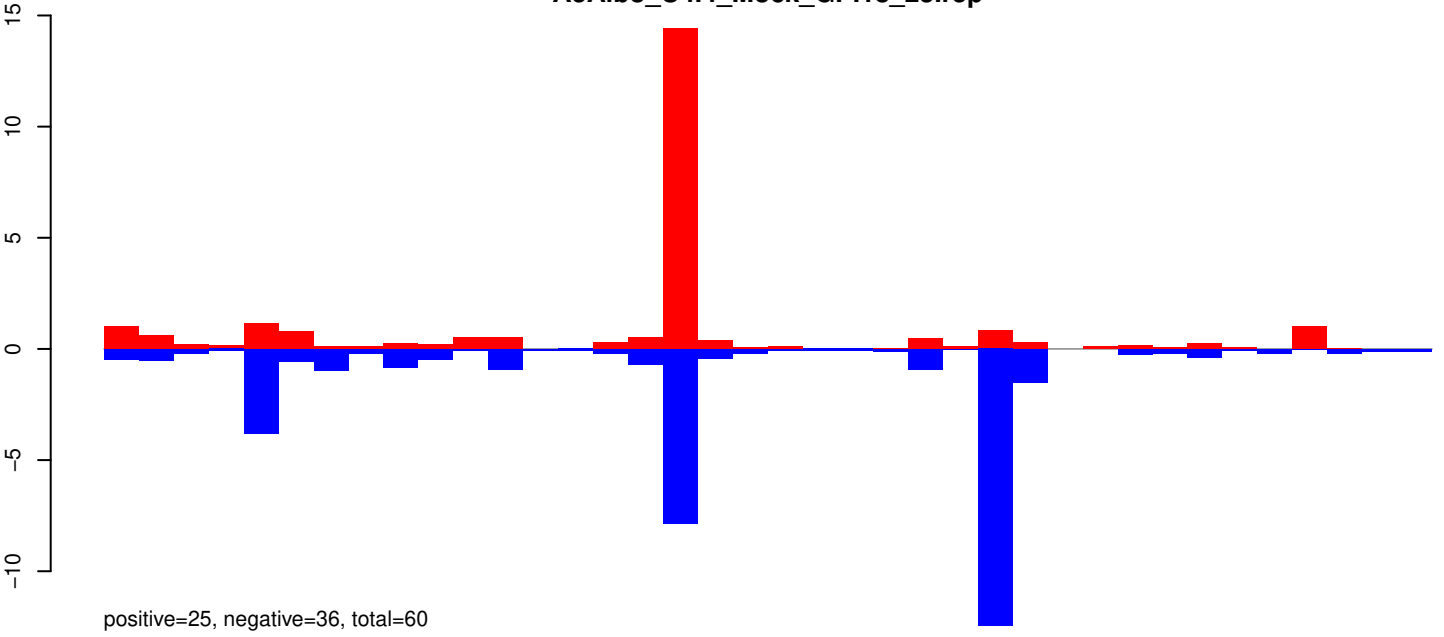
AeAlbo_U4.4_Mock_GP.24_35.rep



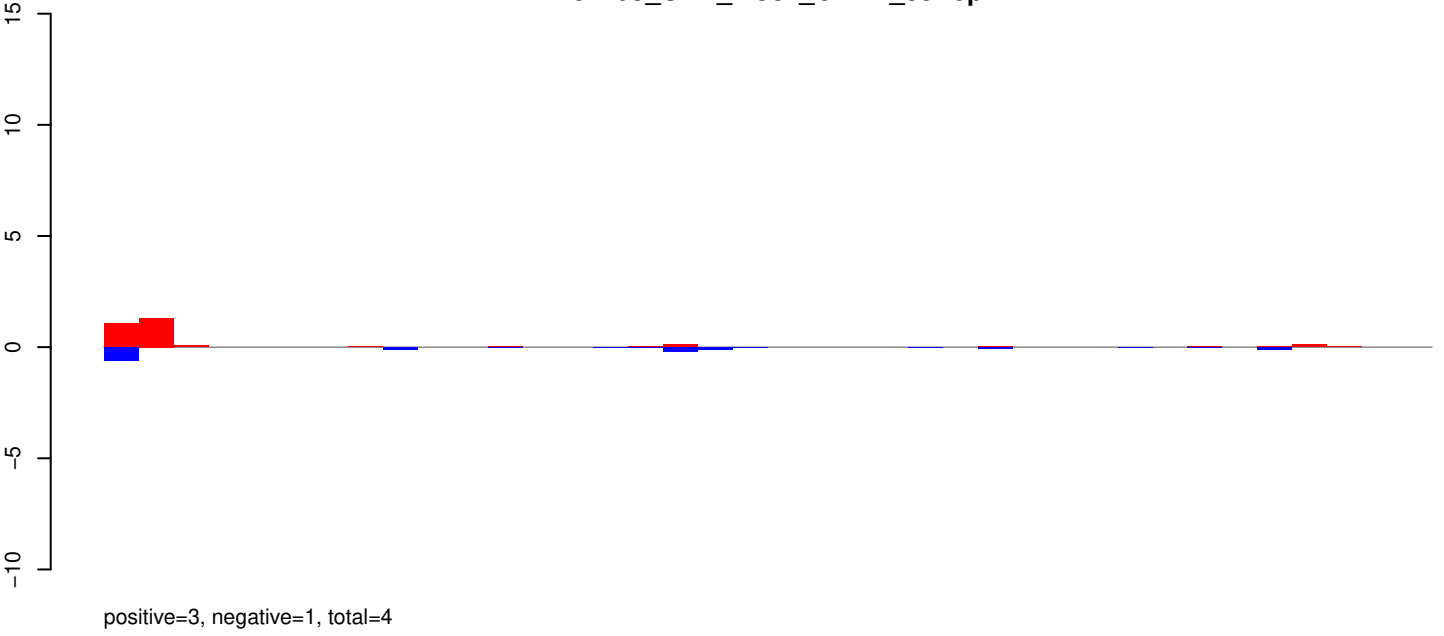
AeAlbo_U4.4_Mock_GP.rep



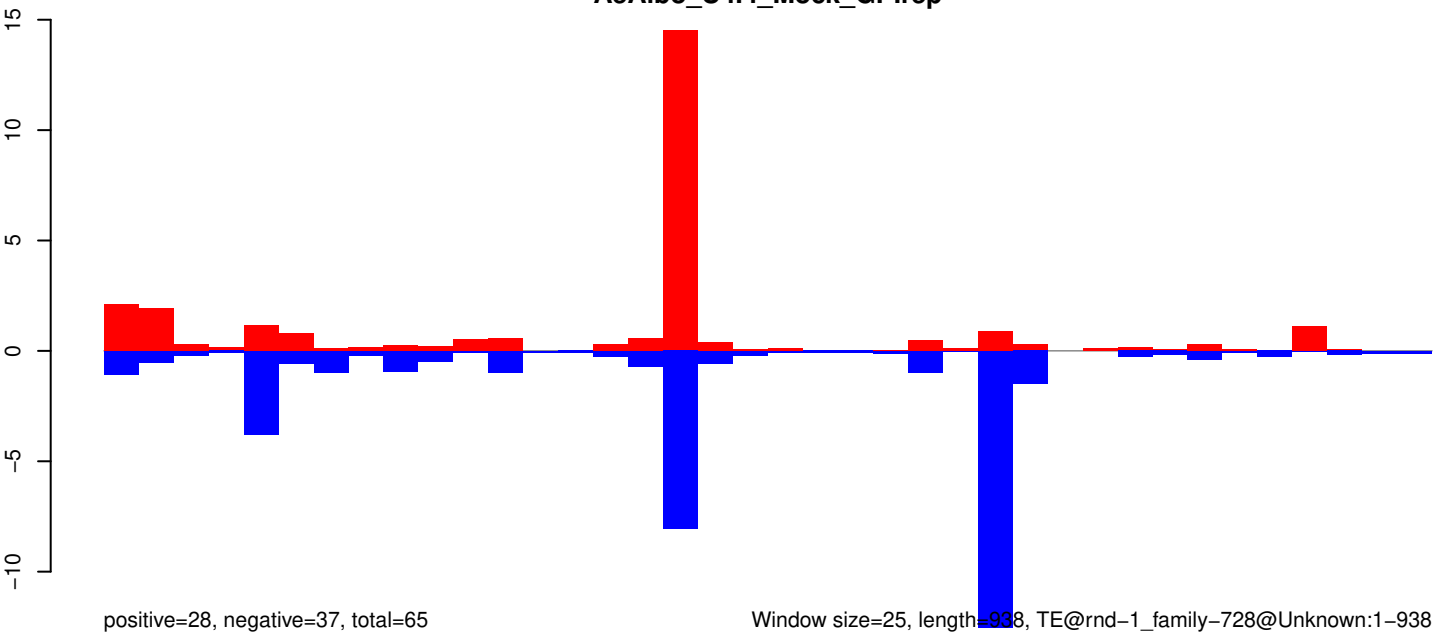
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

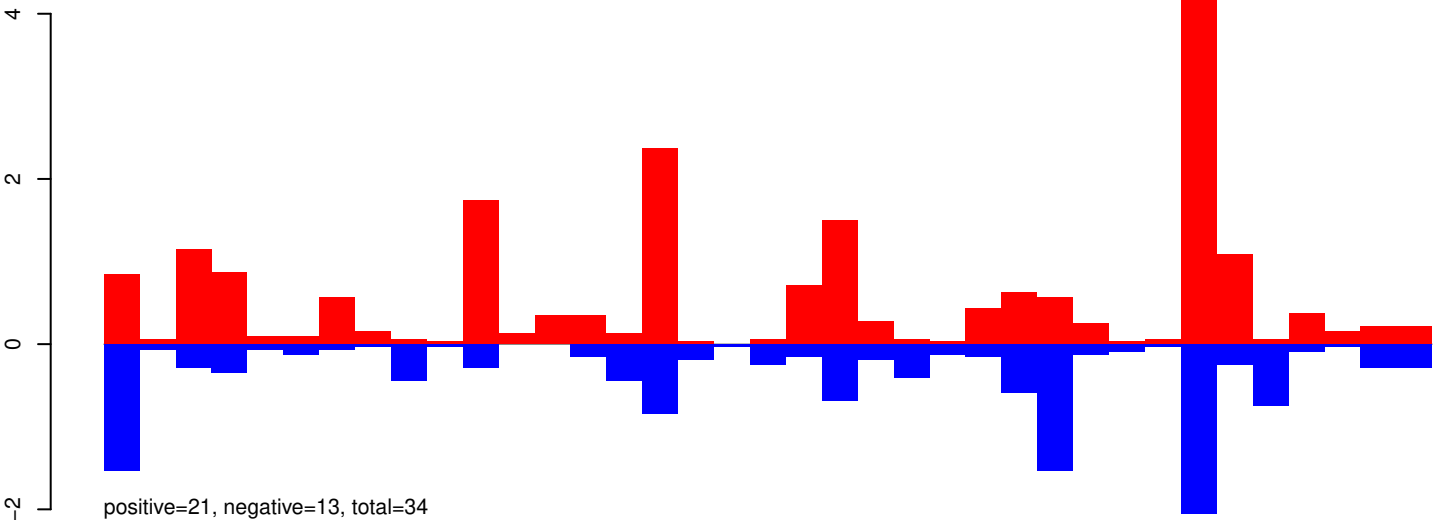


AeAlbo_U4.4_Mock_GP.rep

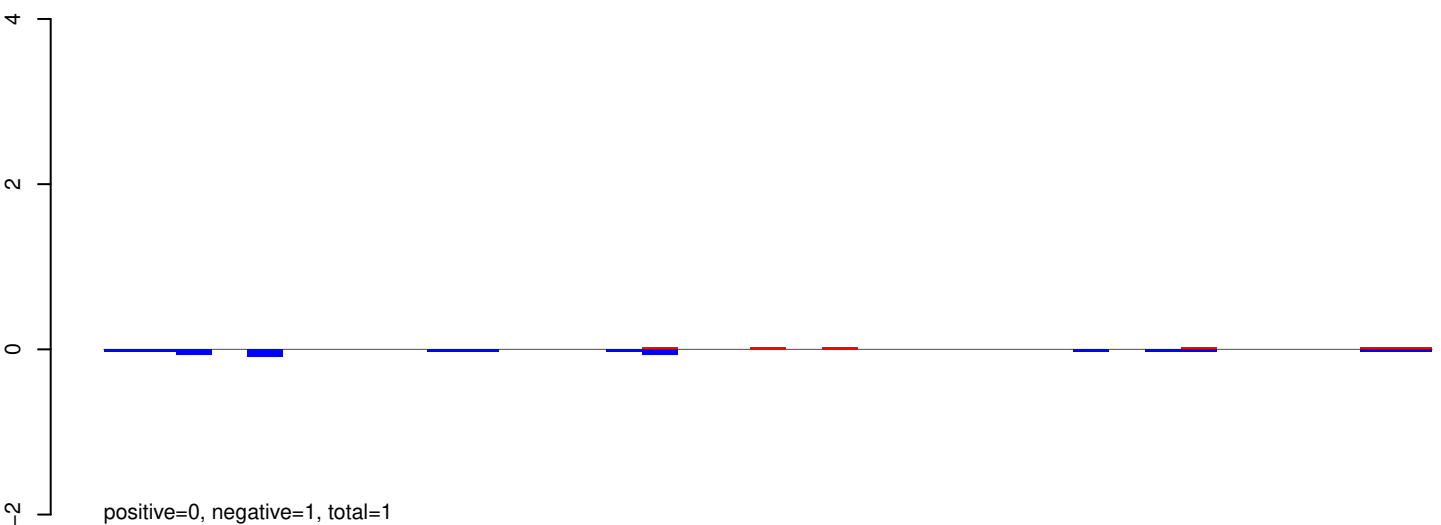


Window size=25, length=938, TE@rnd-1_family-728@Unknown:1-938

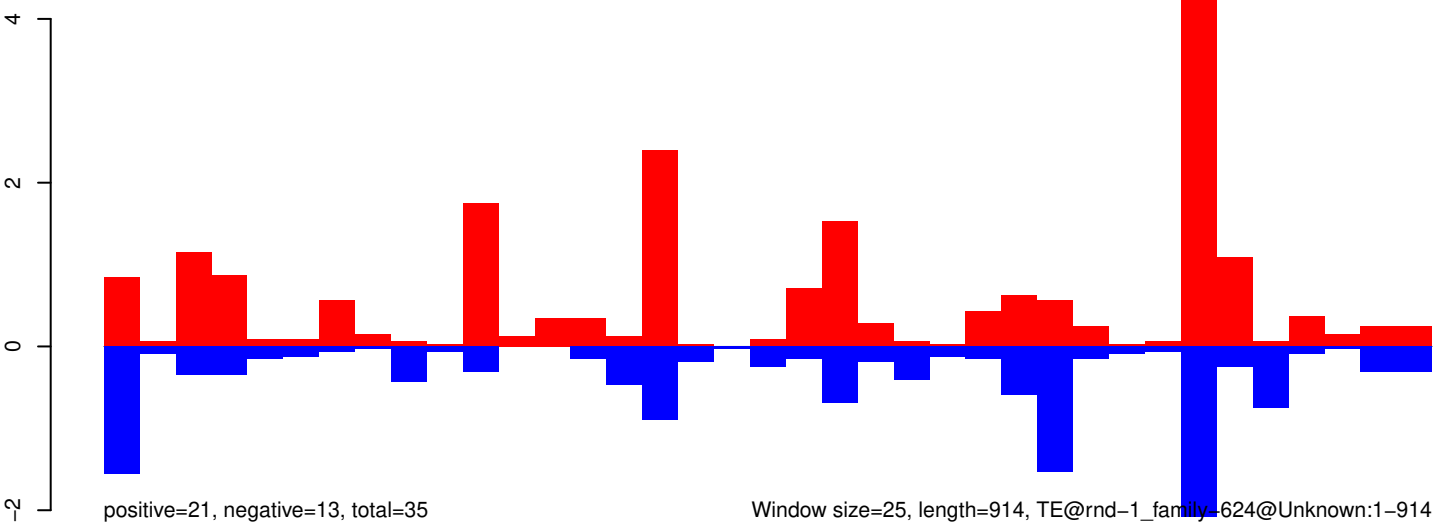
AeAlbo_U4.4_Mock_GP.18_23.rep



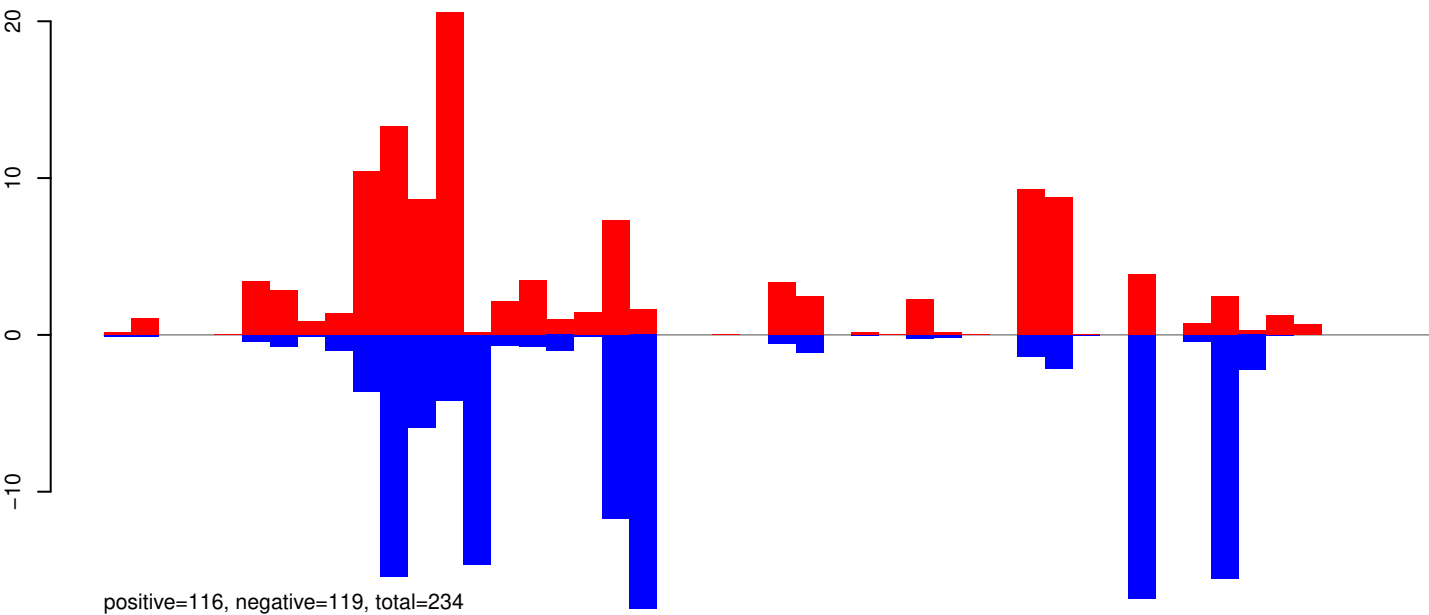
AeAlbo_U4.4_Mock_GP.24_35.rep



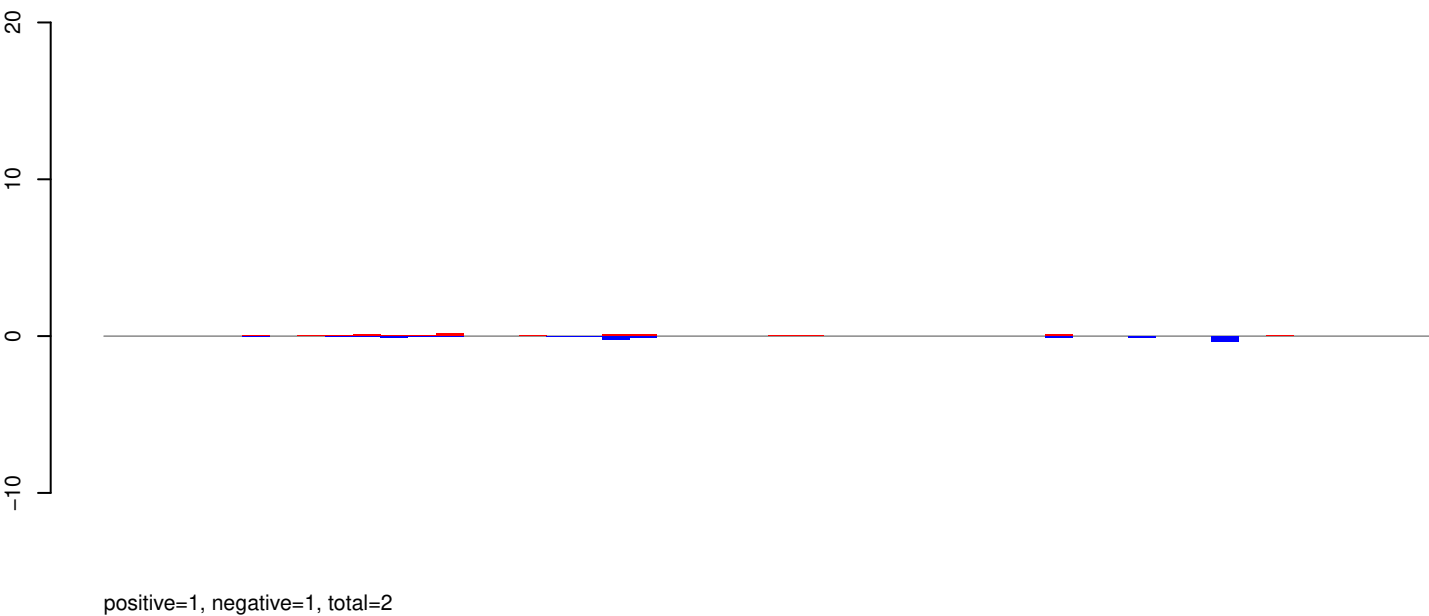
AeAlbo_U4.4_Mock_GP.rep



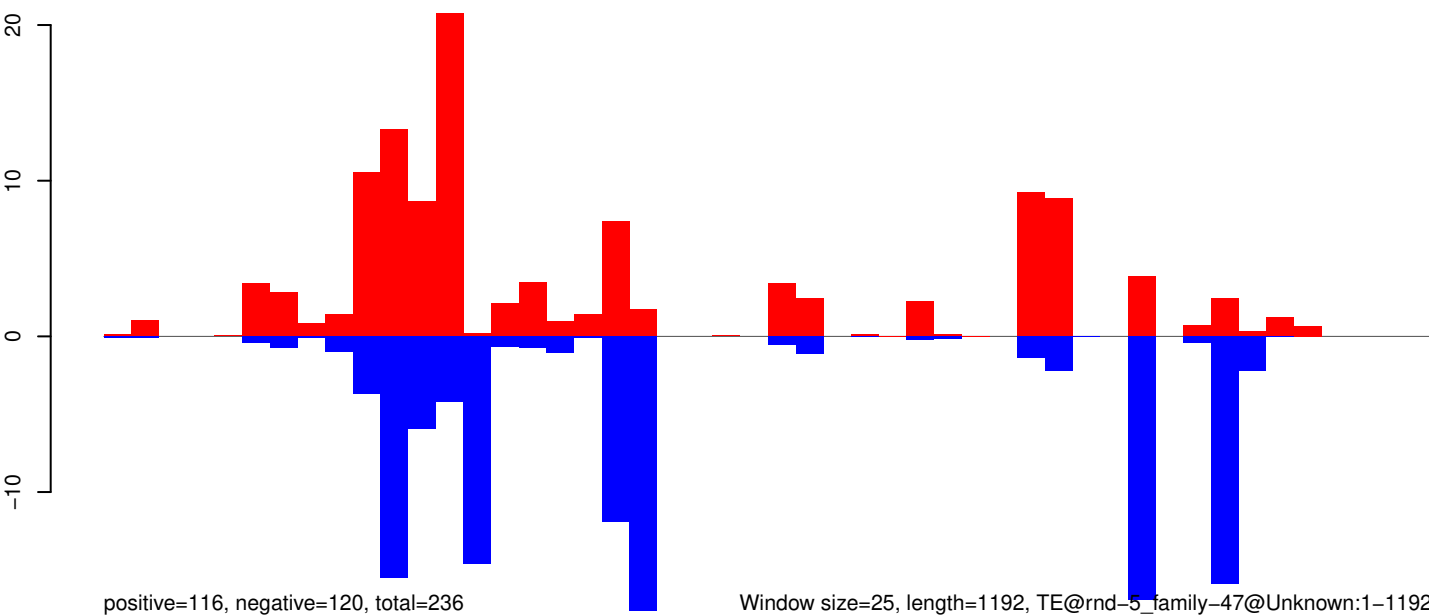
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



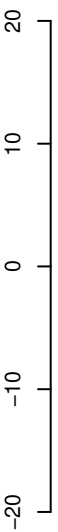
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1192, TE@rnd-5_family-47@Unknown:1-1192

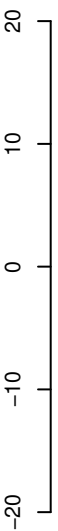
0 200 400 600 800 1000 1200

AeAlbo_U4.4_Mock_GP.18_23.rep



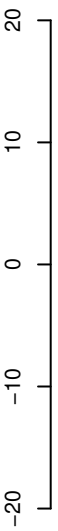
positive=96, negative=90, total=186

AeAlbo_U4.4_Mock_GP.24_35.rep



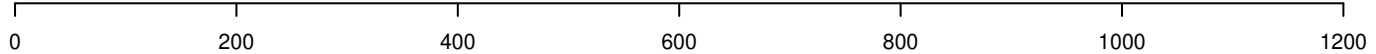
positive=1, negative=1, total=3

AeAlbo_U4.4_Mock_GP.rep

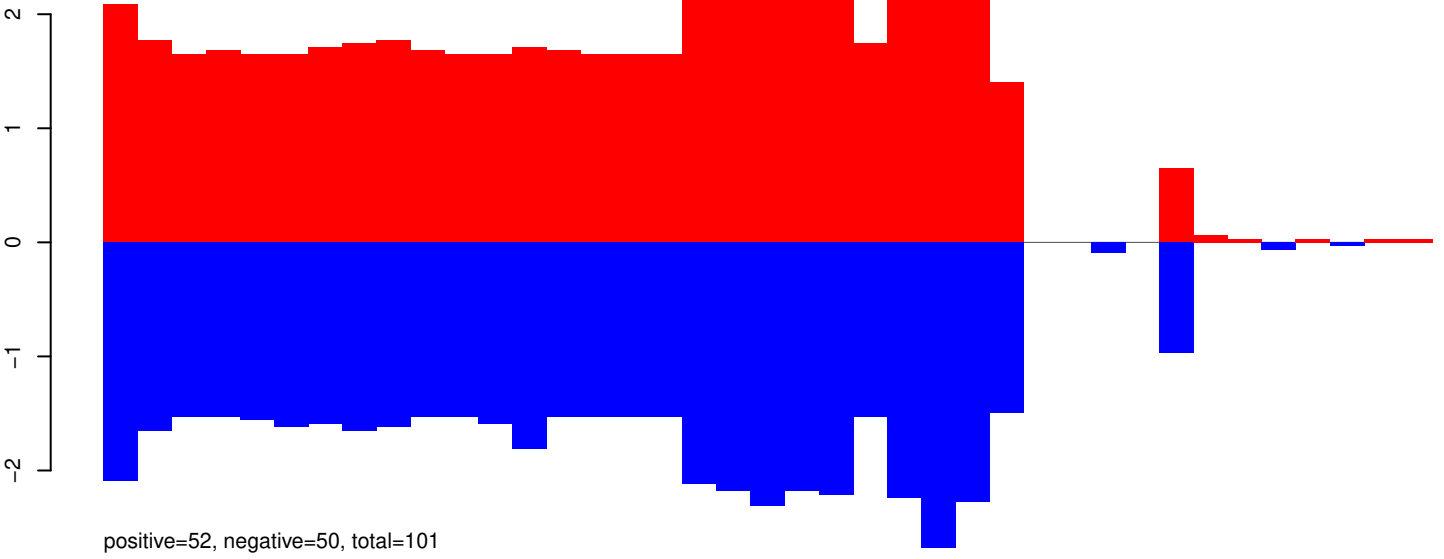


positive=97, negative=91, total=188

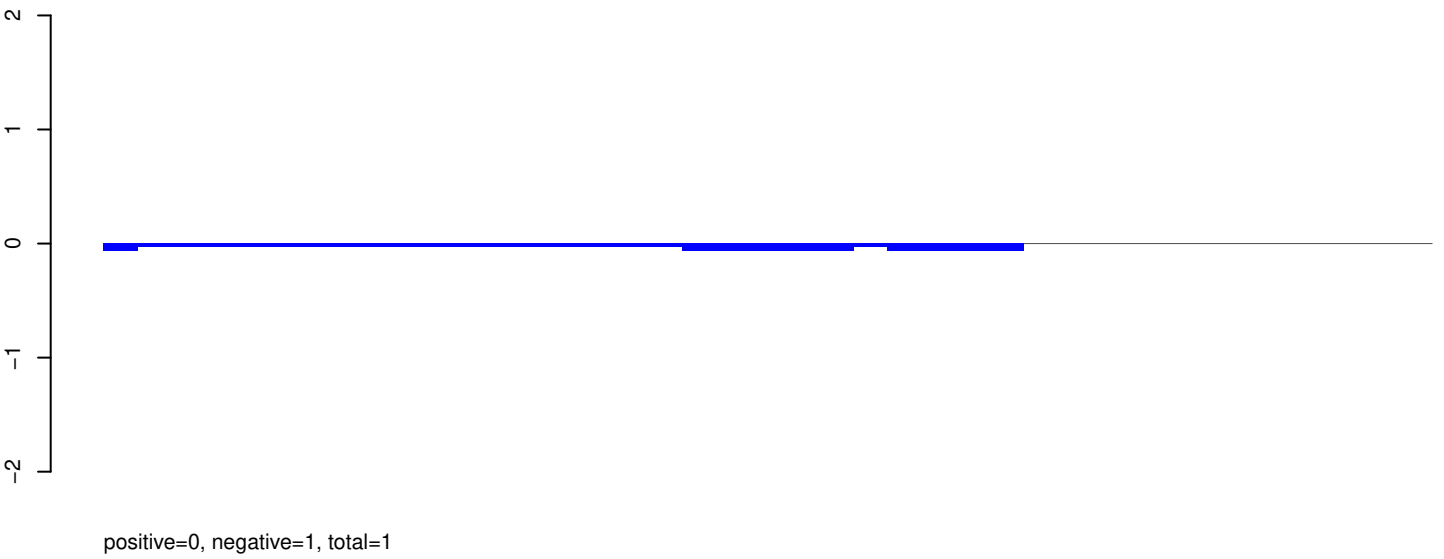
Window size=25, length=1189, TE@rnd-3_family-18@Unknown:1-1189



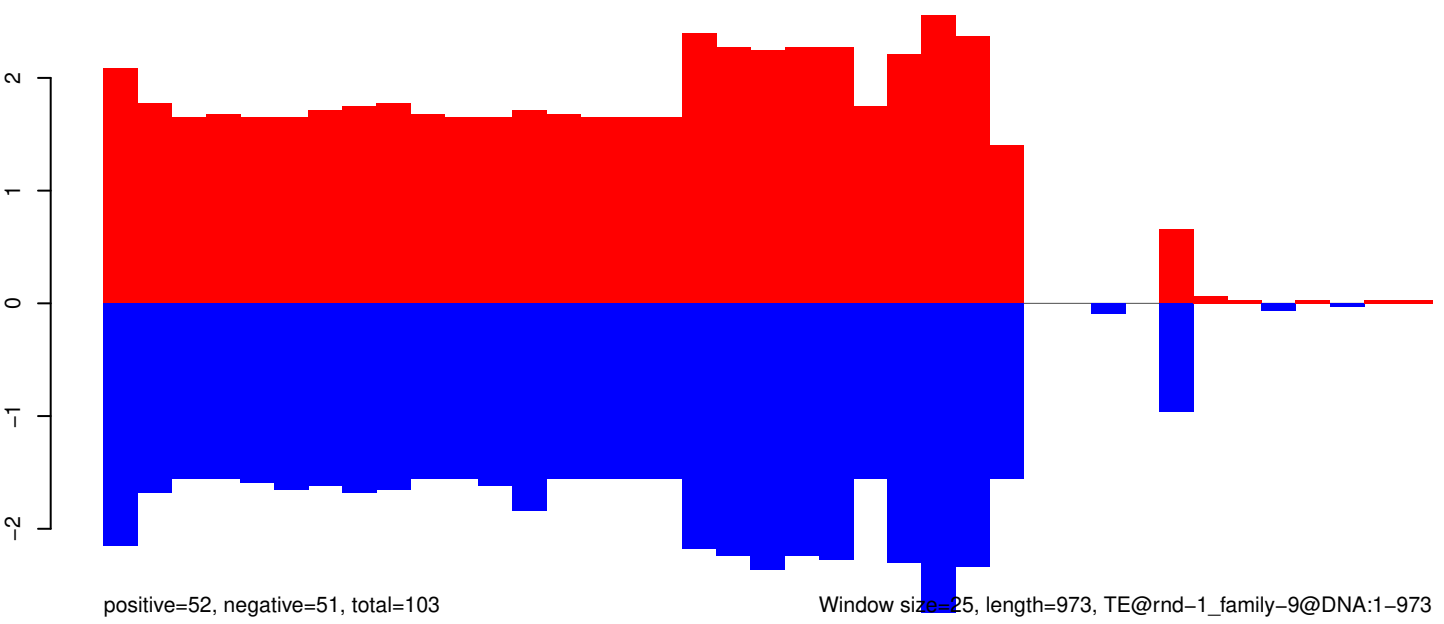
AeAlbo_U4.4_Mock_GP.18_23.rep



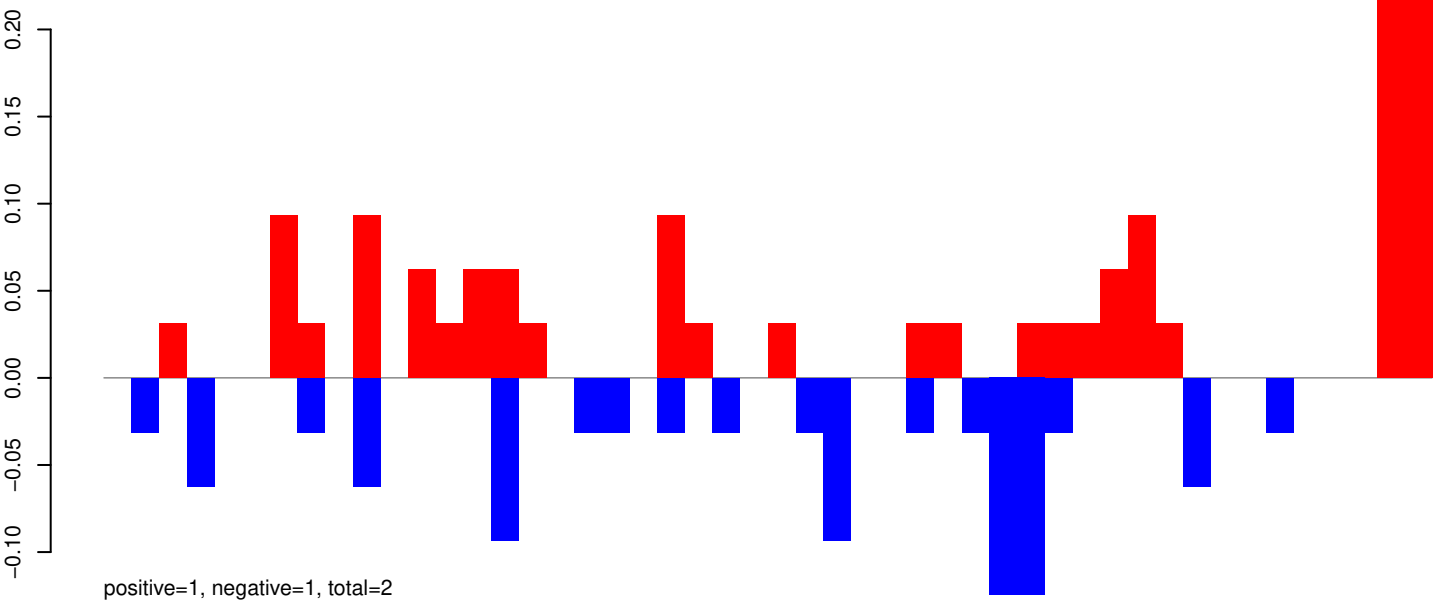
AeAlbo_U4.4_Mock_GP.24_35.rep



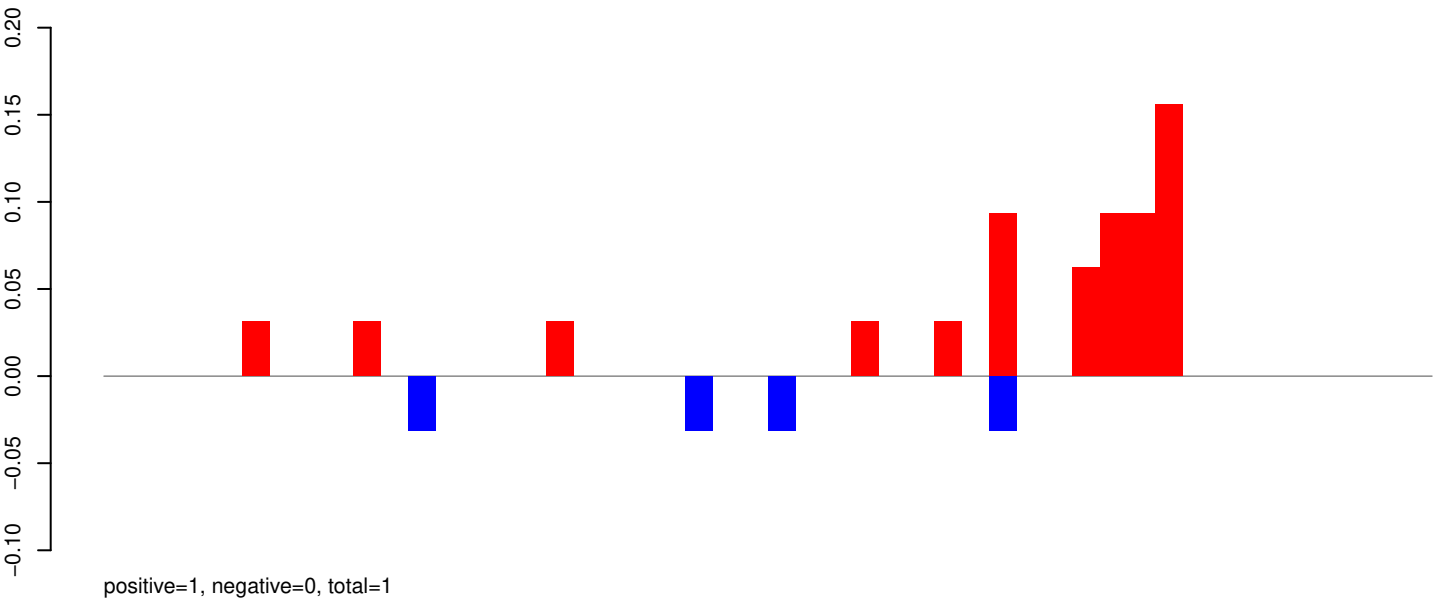
AeAlbo_U4.4_Mock_GP.rep



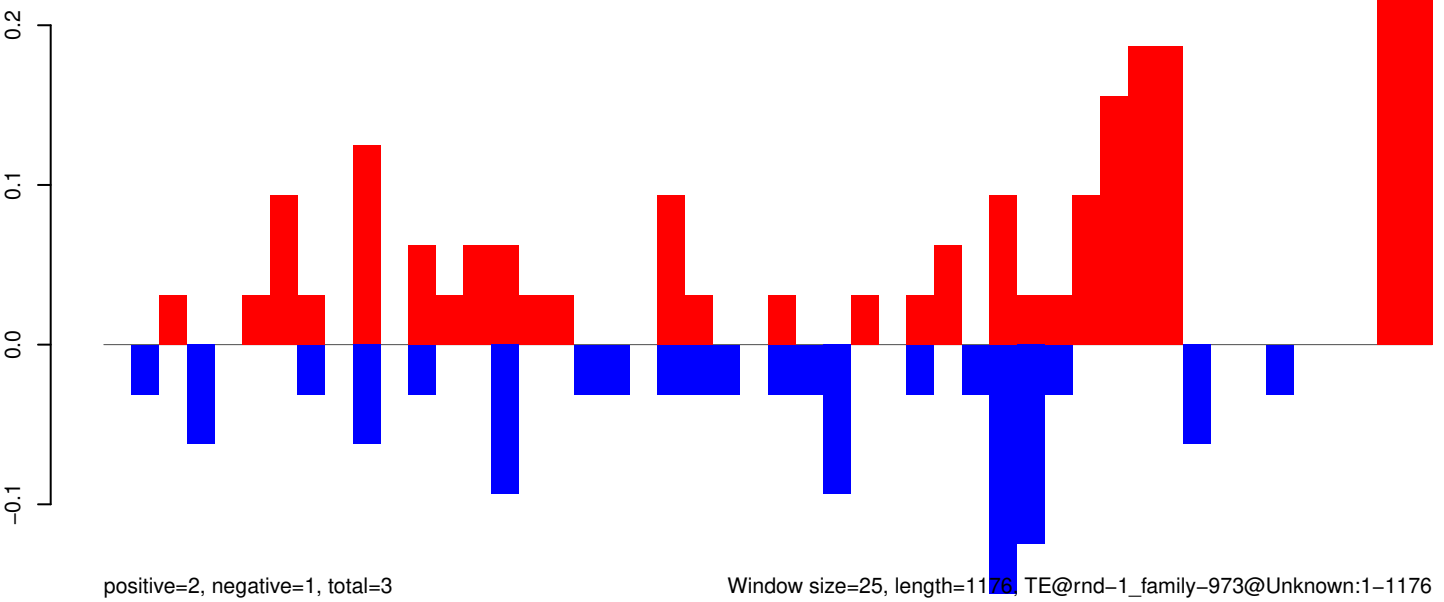
AeAlbo_U4.4_Mock_GP.18_23.rep



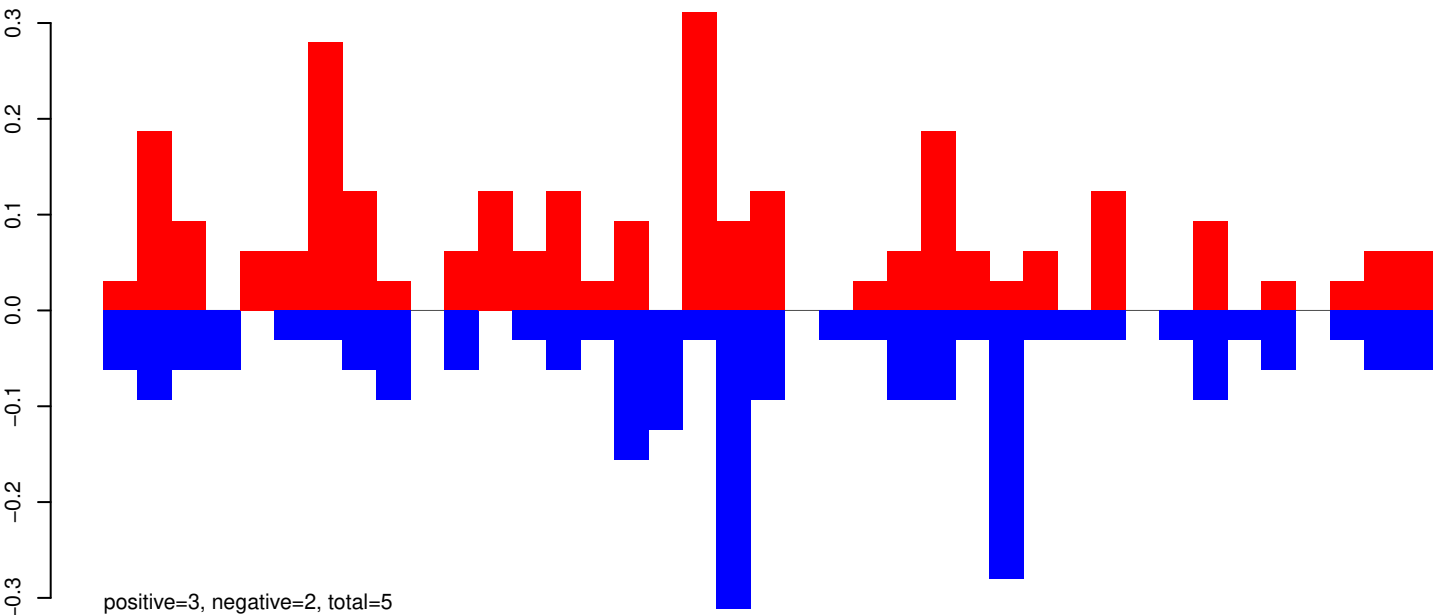
AeAlbo_U4.4_Mock_GP.24_35.rep



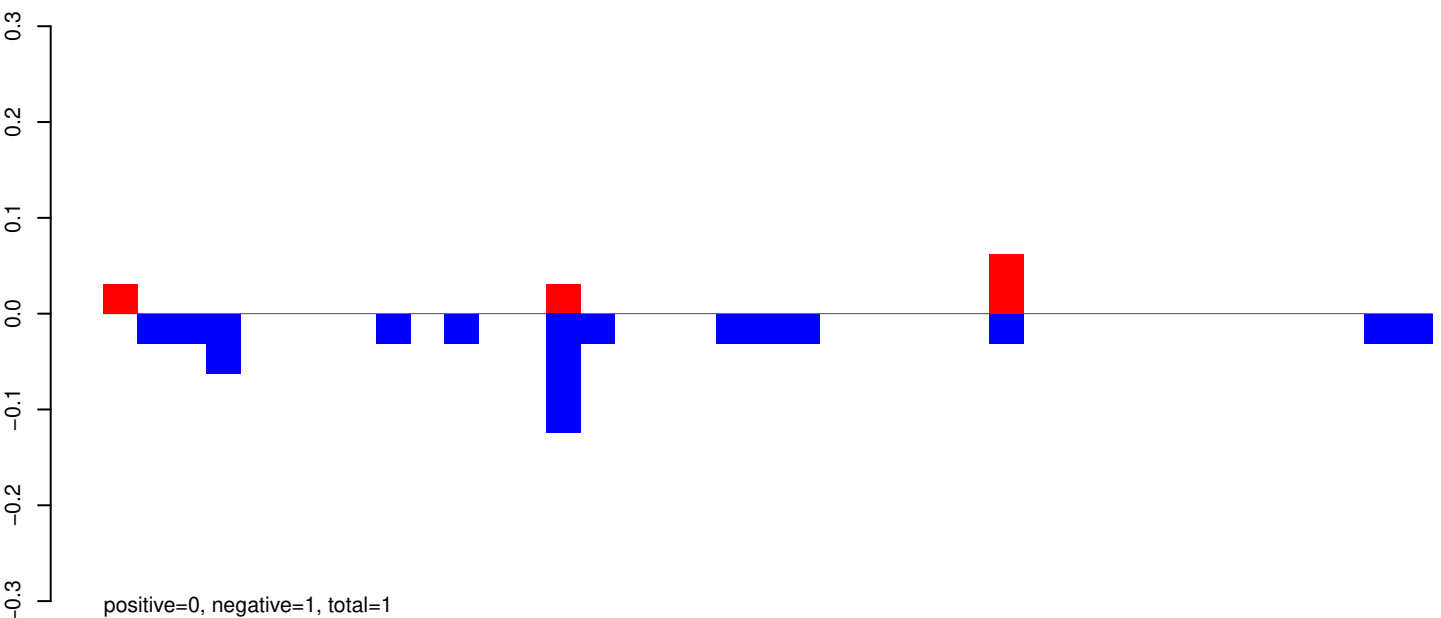
AeAlbo_U4.4_Mock_GP.rep



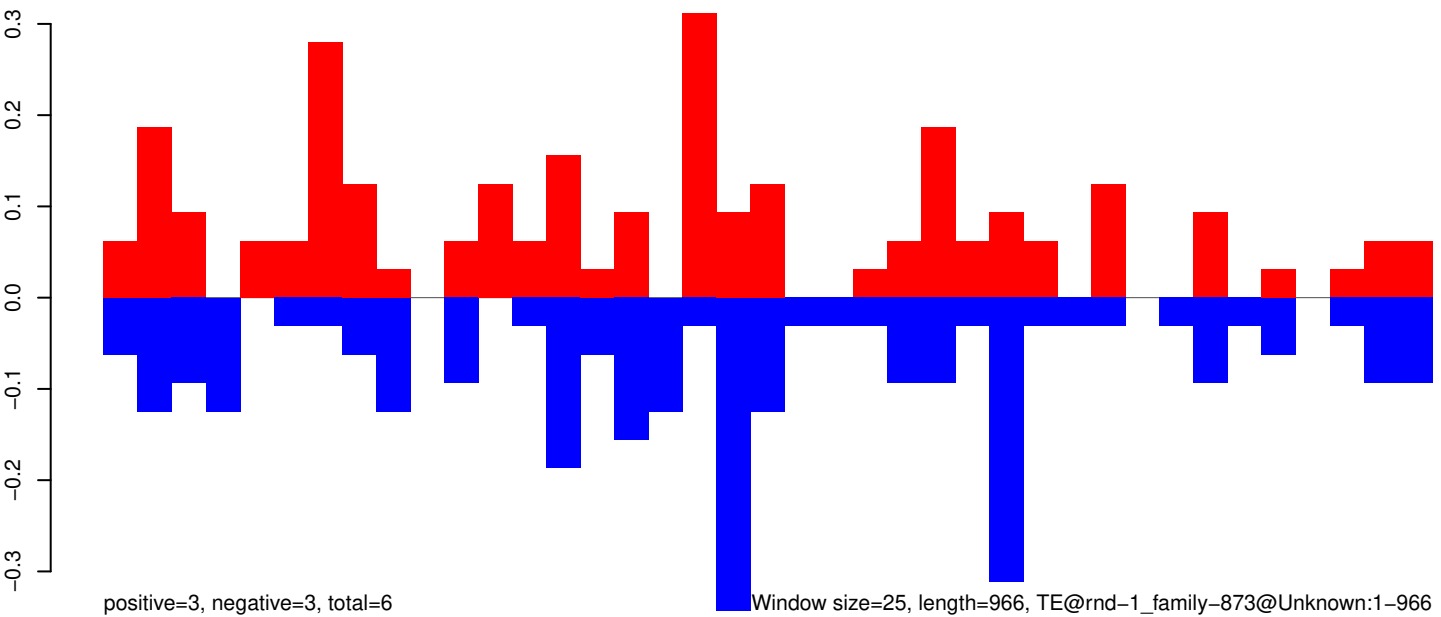
AeAlbo_U4.4_Mock_GP.18_23.rep



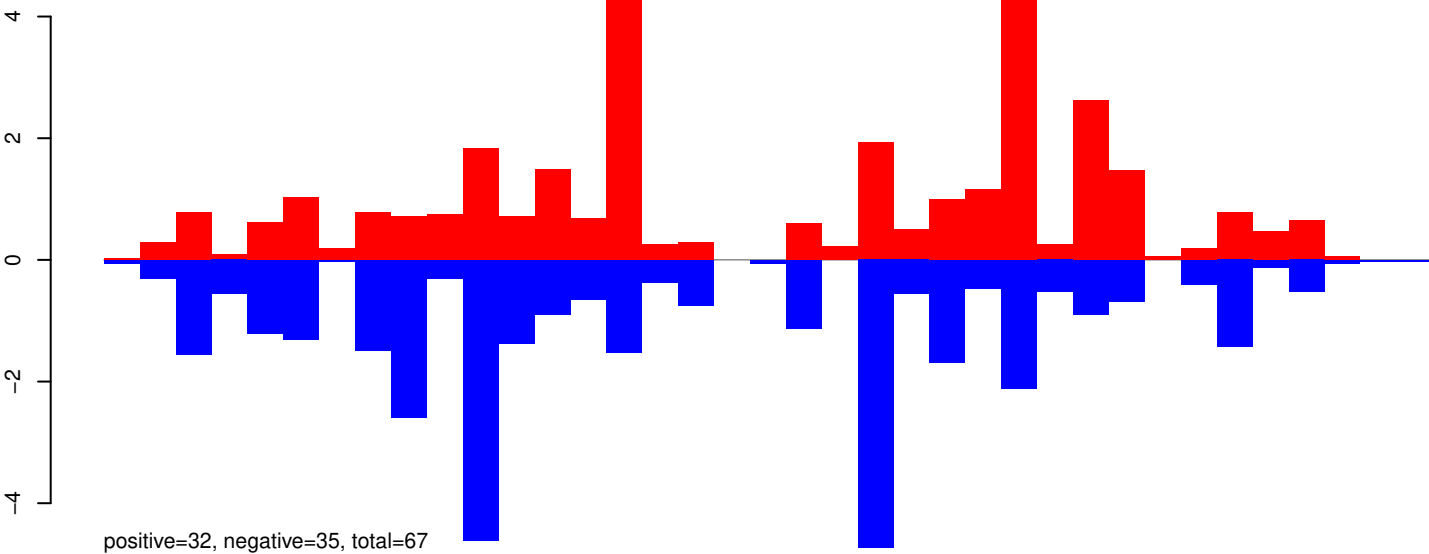
AeAlbo_U4.4_Mock_GP.24_35.rep



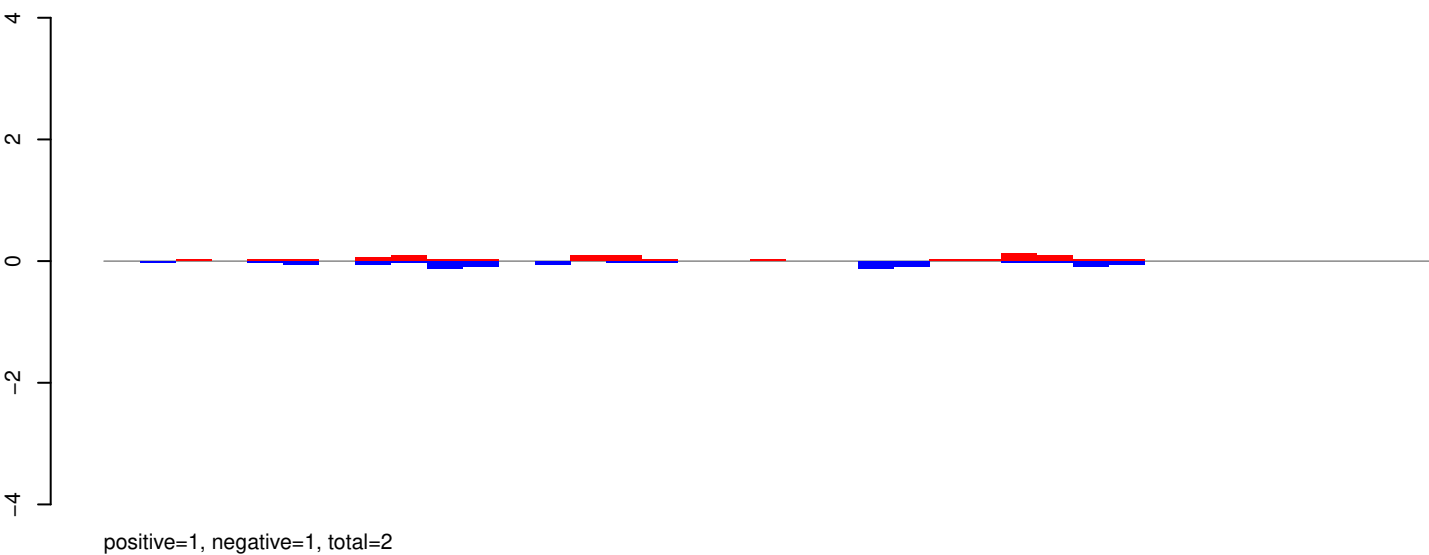
AeAlbo_U4.4_Mock_GP.rep



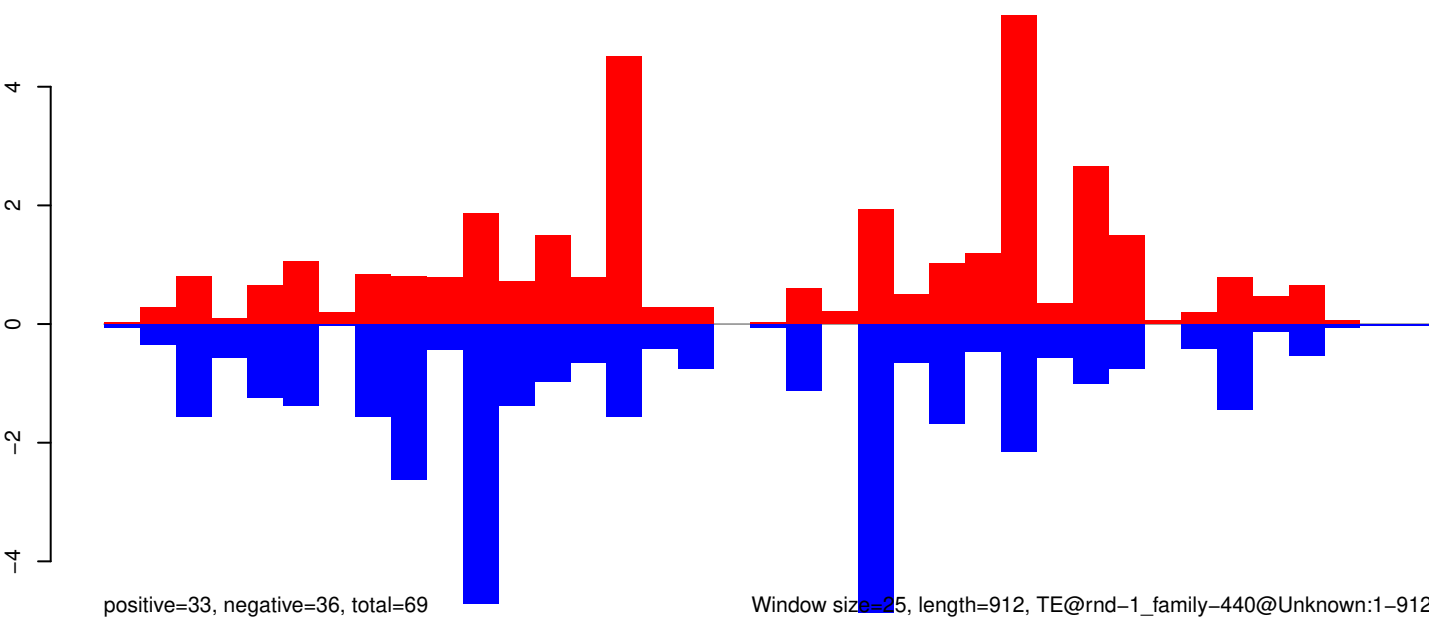
AeAlbo_U4.4_Mock_GP.18_23.rep



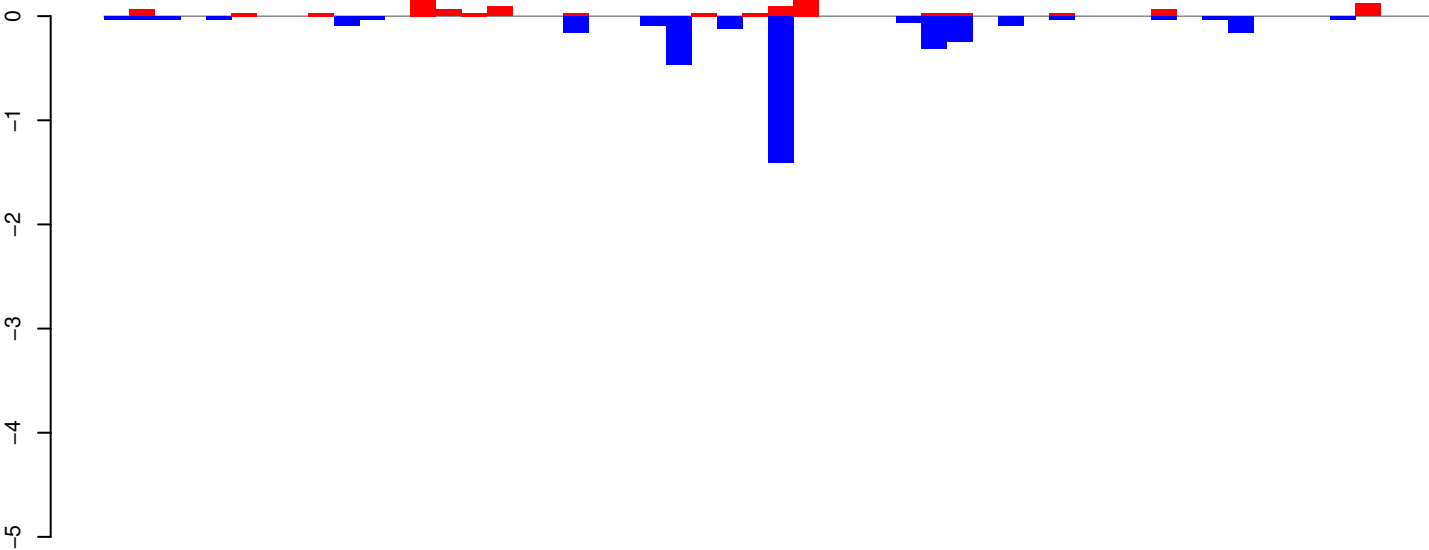
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

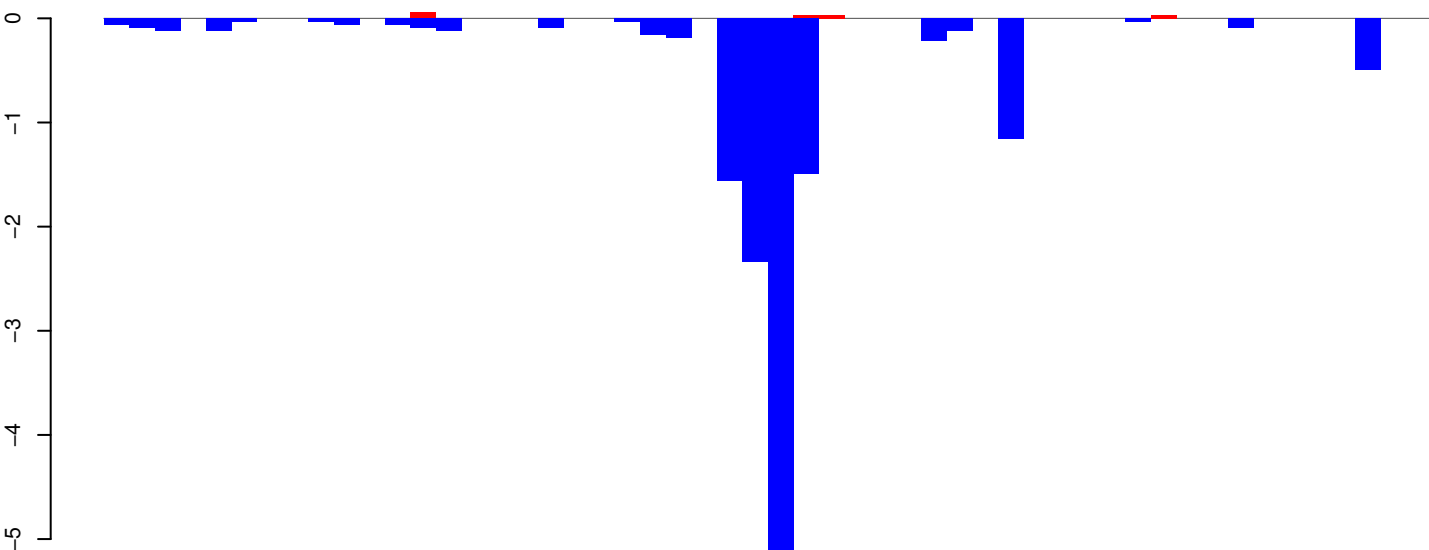


AeAlbo_U4.4_Mock_GP.18_23.rep



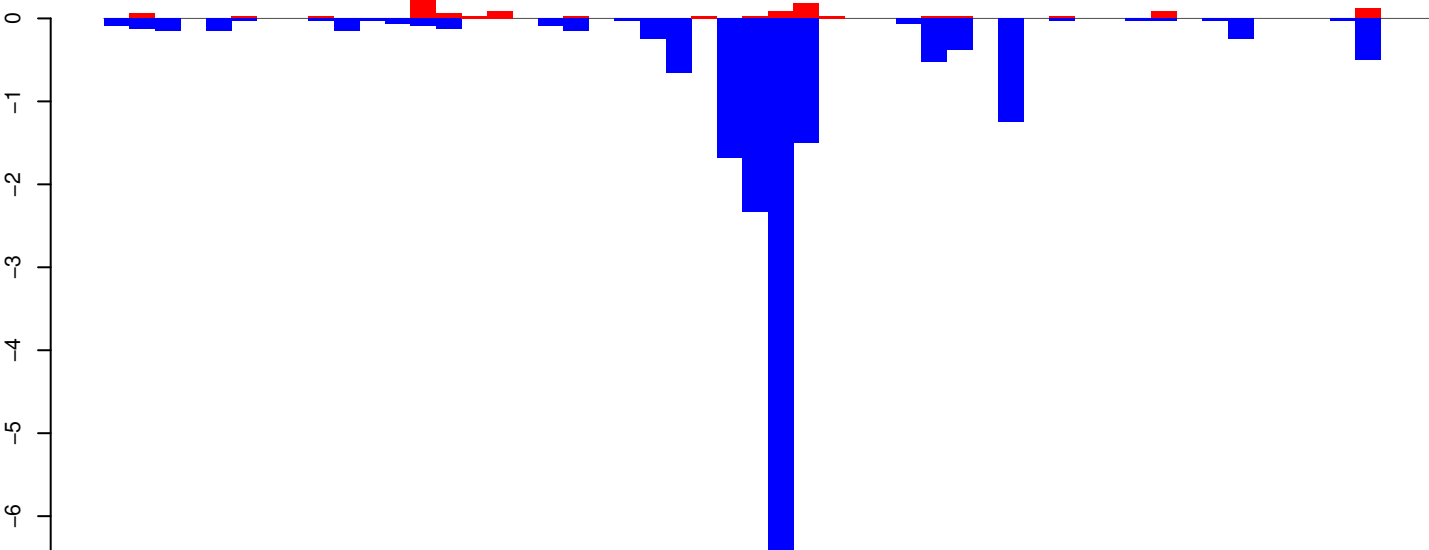
positive=1, negative=3, total=5

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=14, total=15

AeAlbo_U4.4_Mock_GP.rep

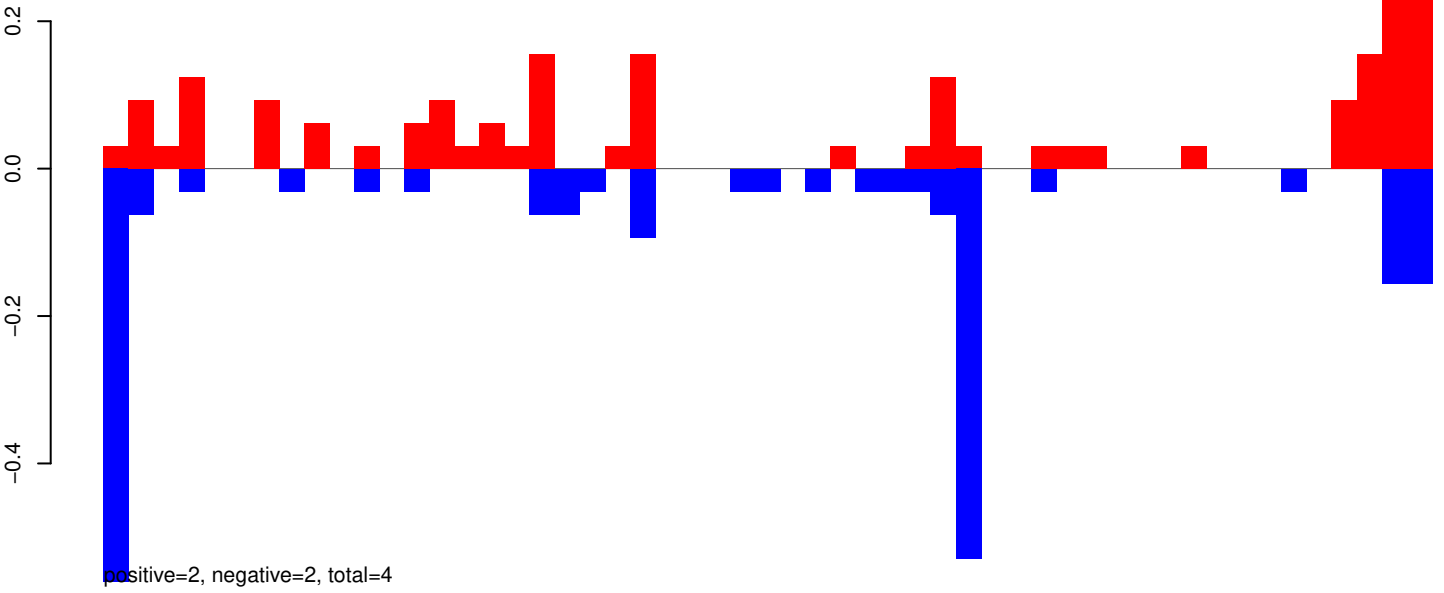


positive=1, negative=18, total=19

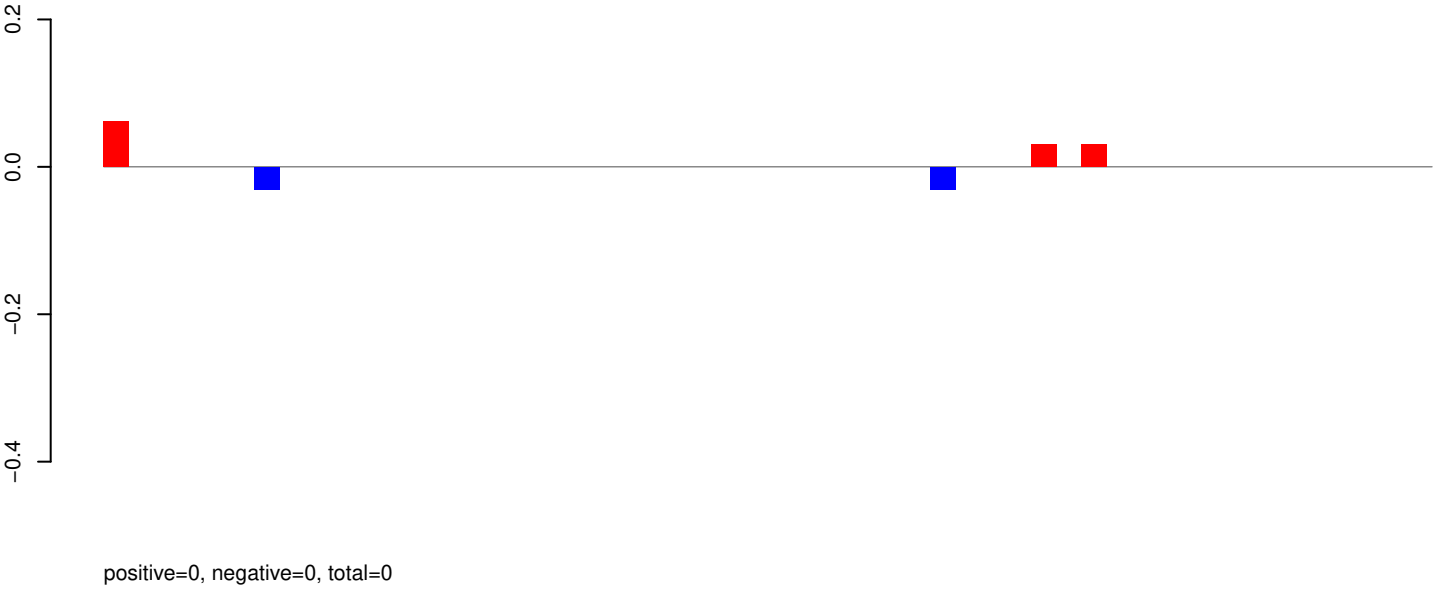
Window size=25, length=1286, TE@rnd-1_family-388@Unknown:1-1286

0 200 400 600 800 1000 1200

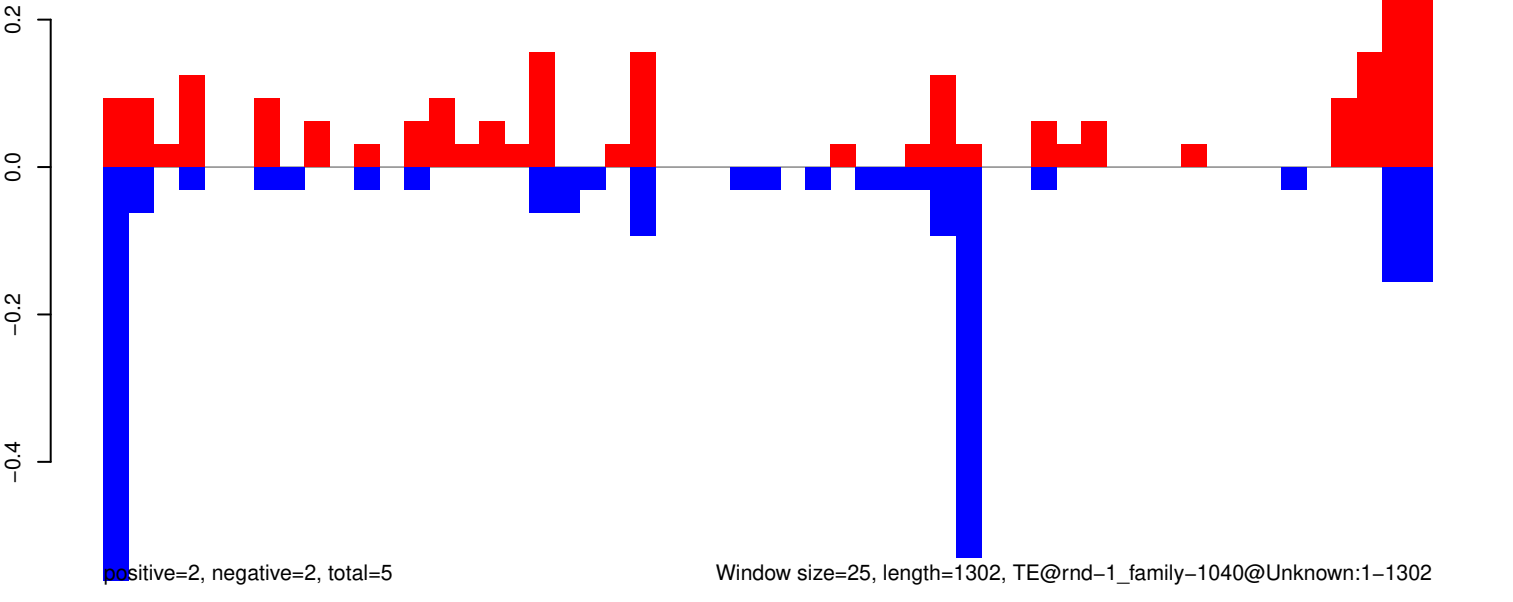
AeAlbo_U4.4_Mock_GP.18_23.rep



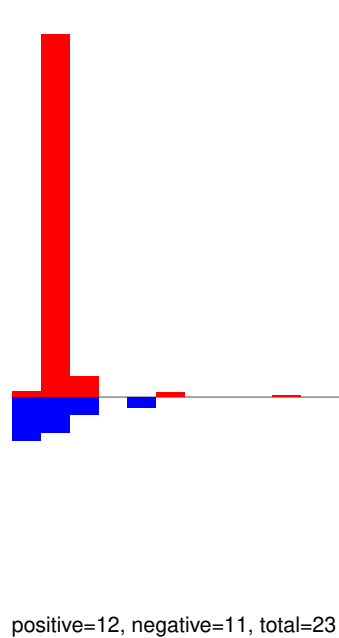
AeAlbo_U4.4_Mock_GP.24_35.rep



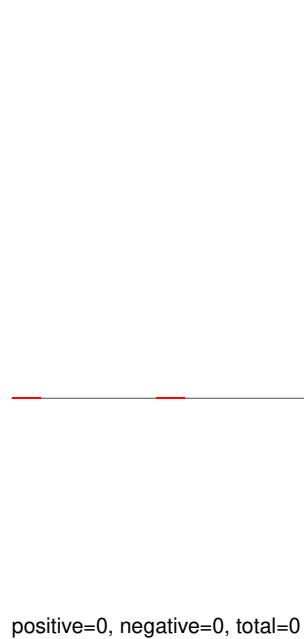
AeAlbo_U4.4_Mock_GP.rep



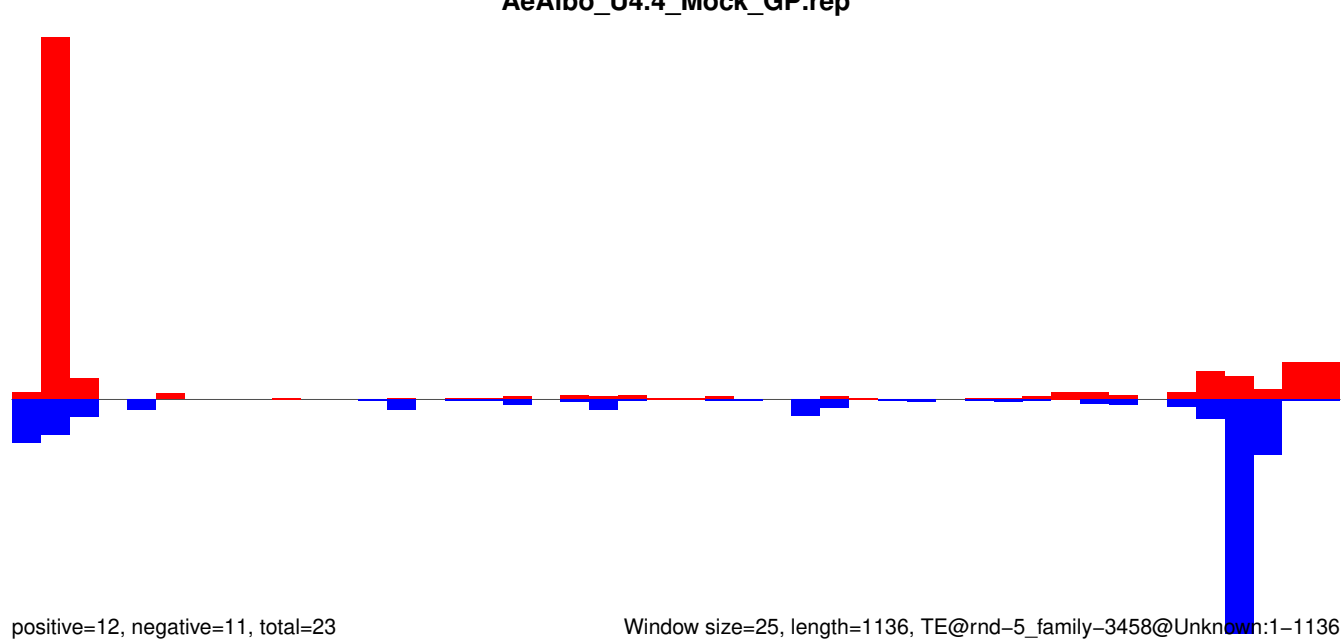
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

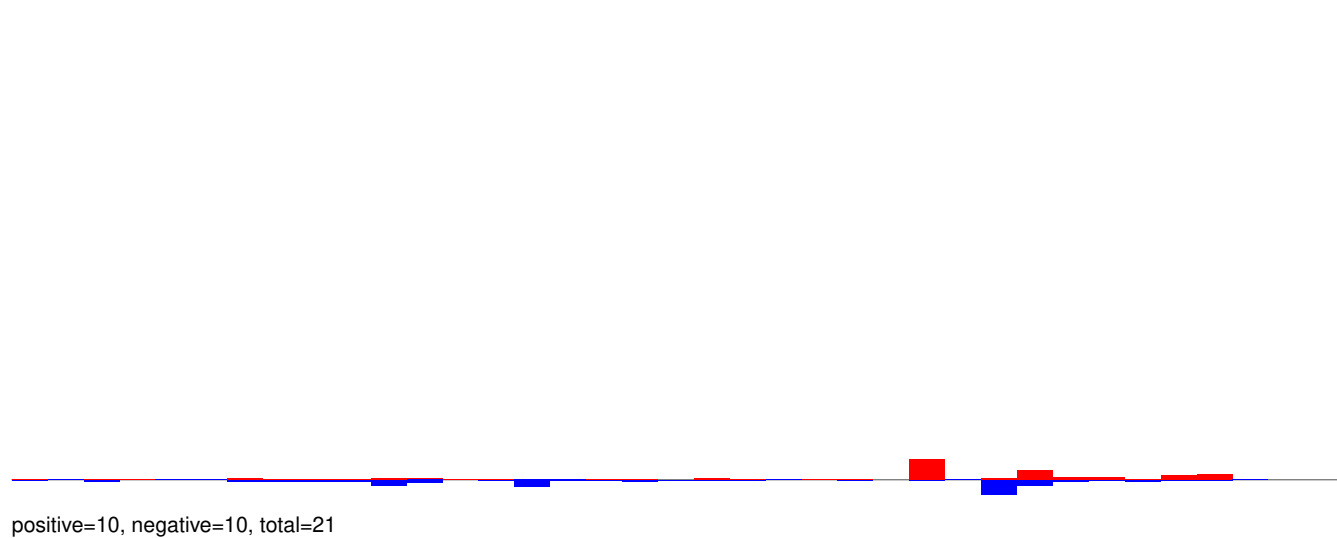


AeAlbo_U4.4_Mock_GP.rep

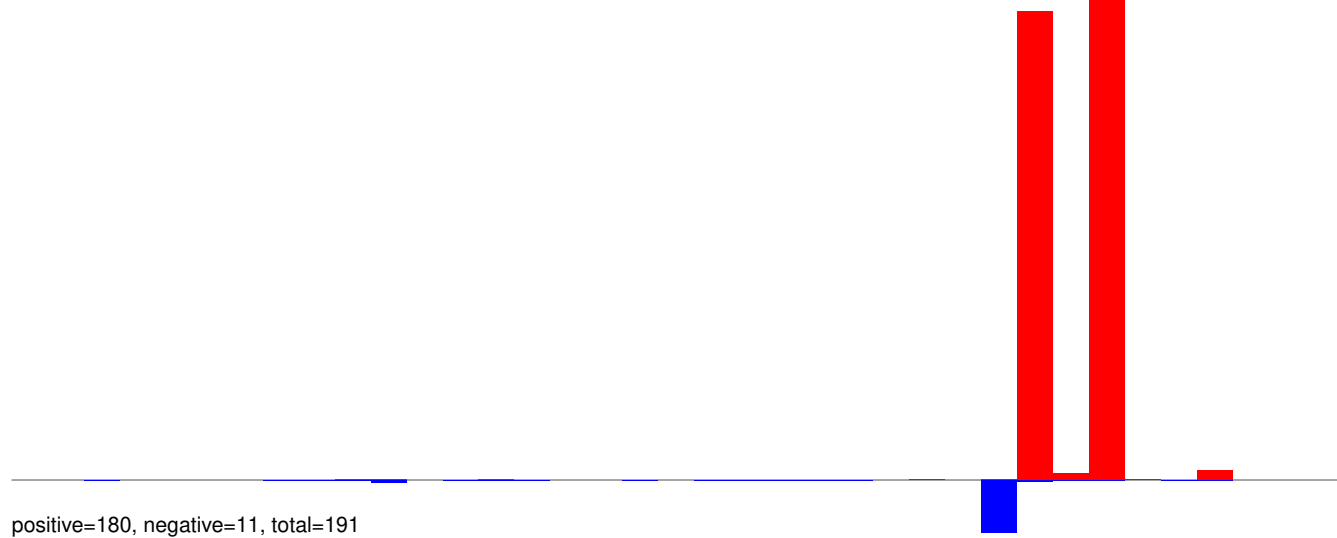


Window size=25, length=1136, TE@rnd-5_family-3458@Unknown:1-1136

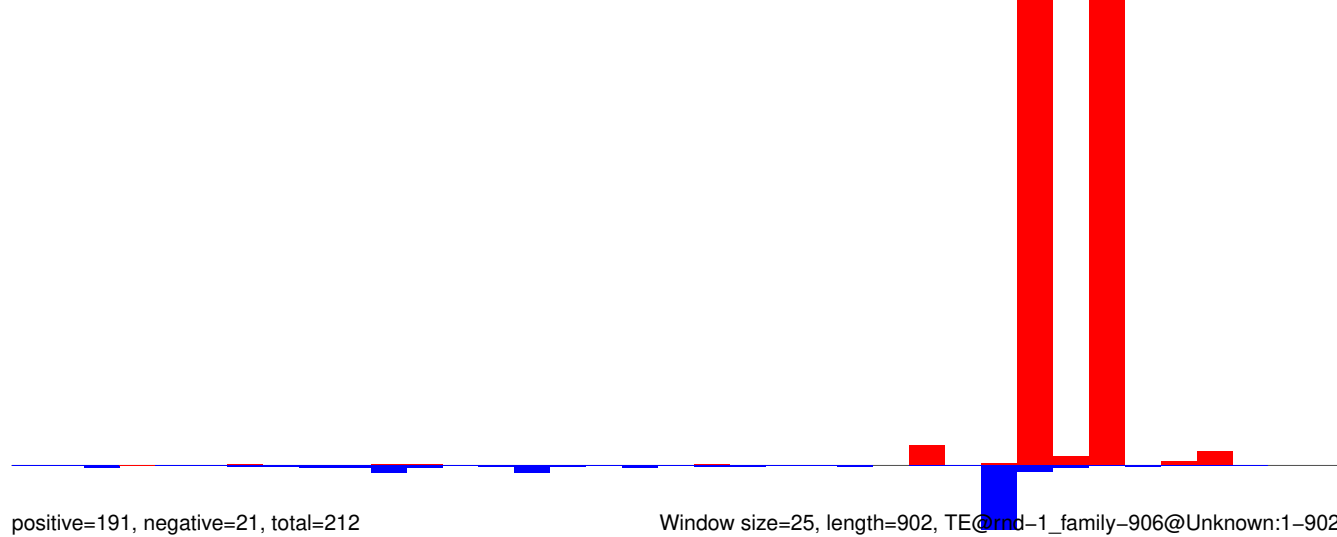
AeAlbo_U4.4_Mock_GP.18_23.rep



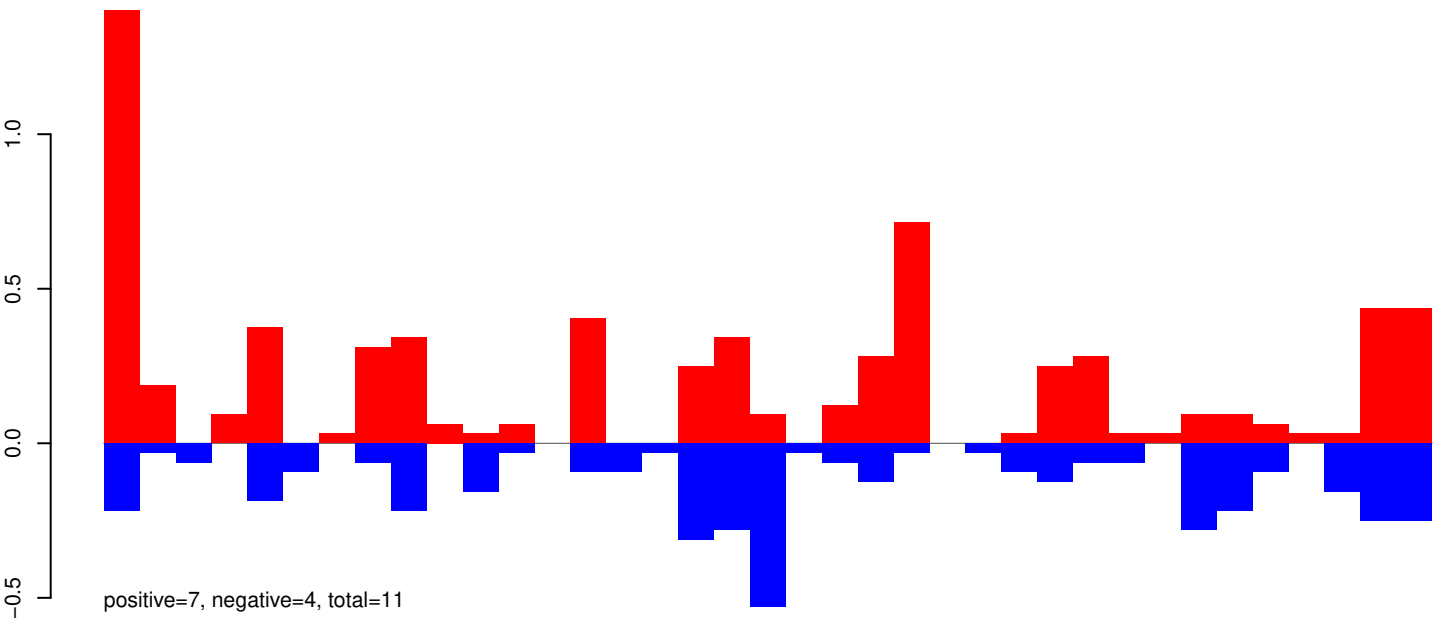
AeAlbo_U4.4_Mock_GP.24_35.rep



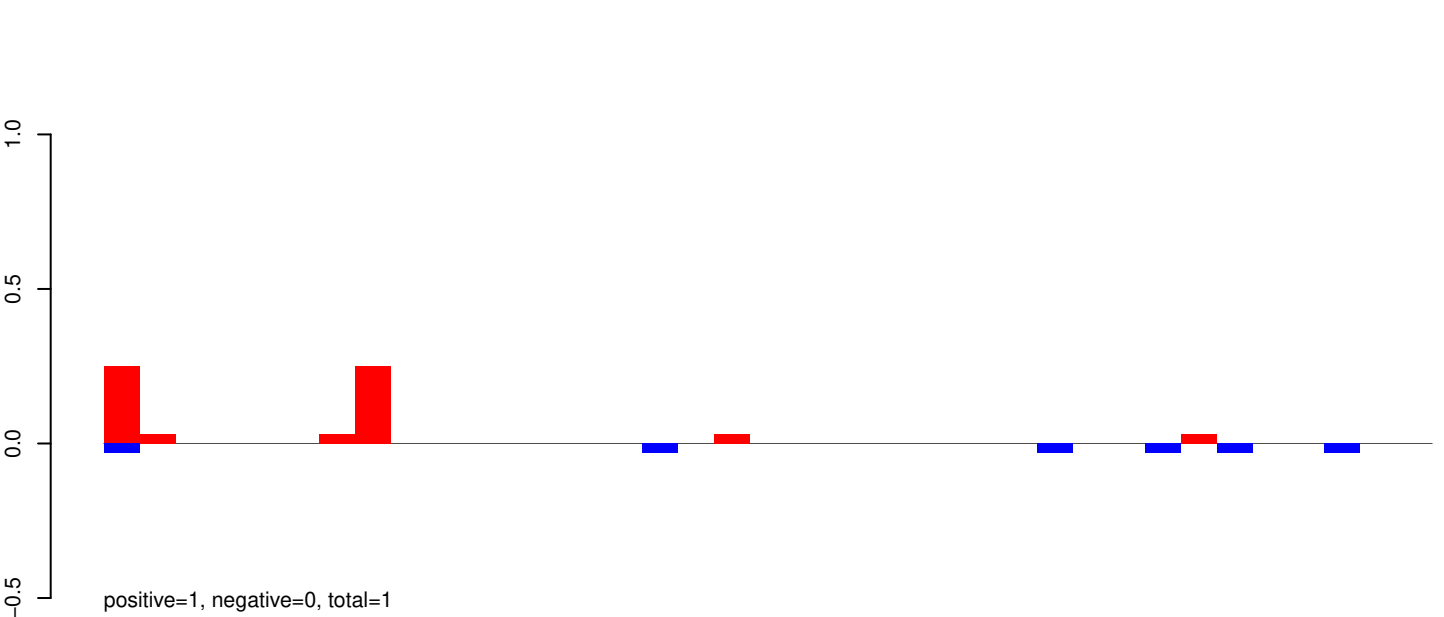
AeAlbo_U4.4_Mock_GP.rep



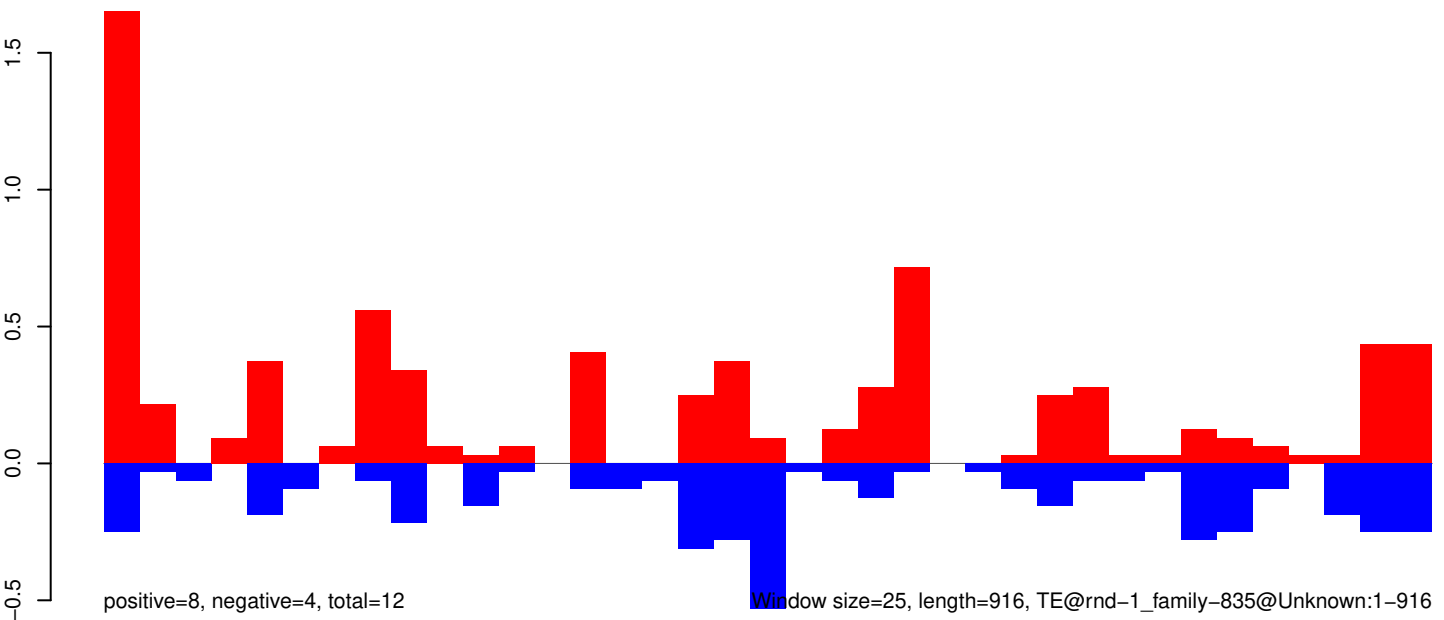
AeAlbo_U4.4_Mock_GP.18_23.rep



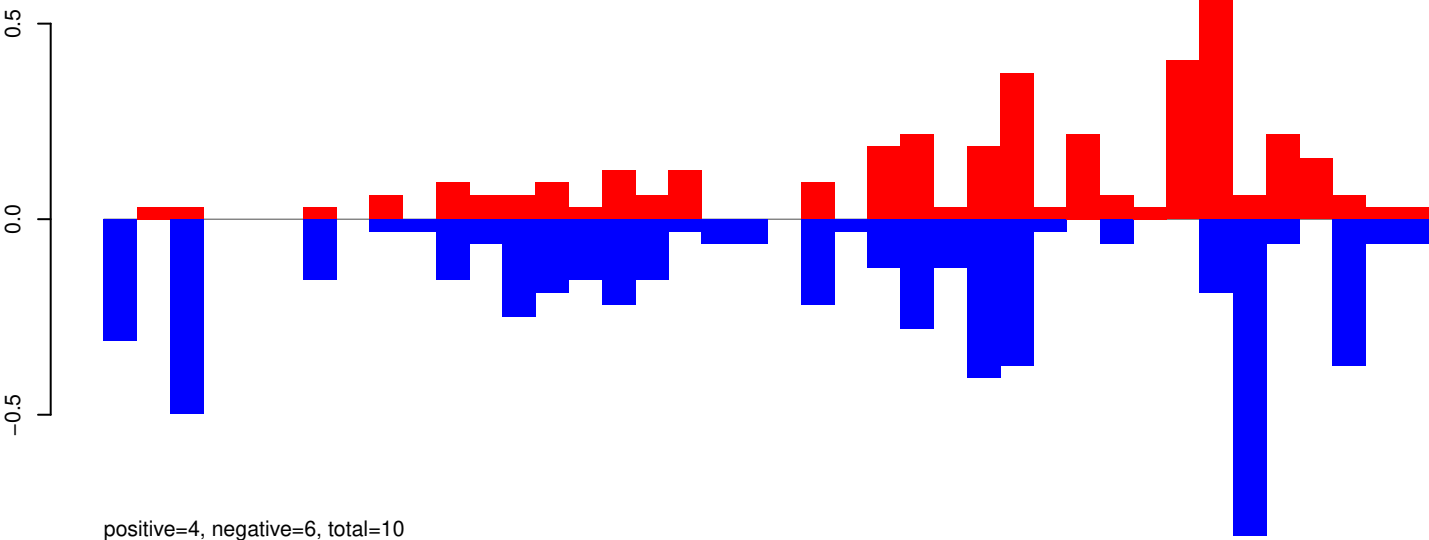
AeAlbo_U4.4_Mock_GP.24_35.rep



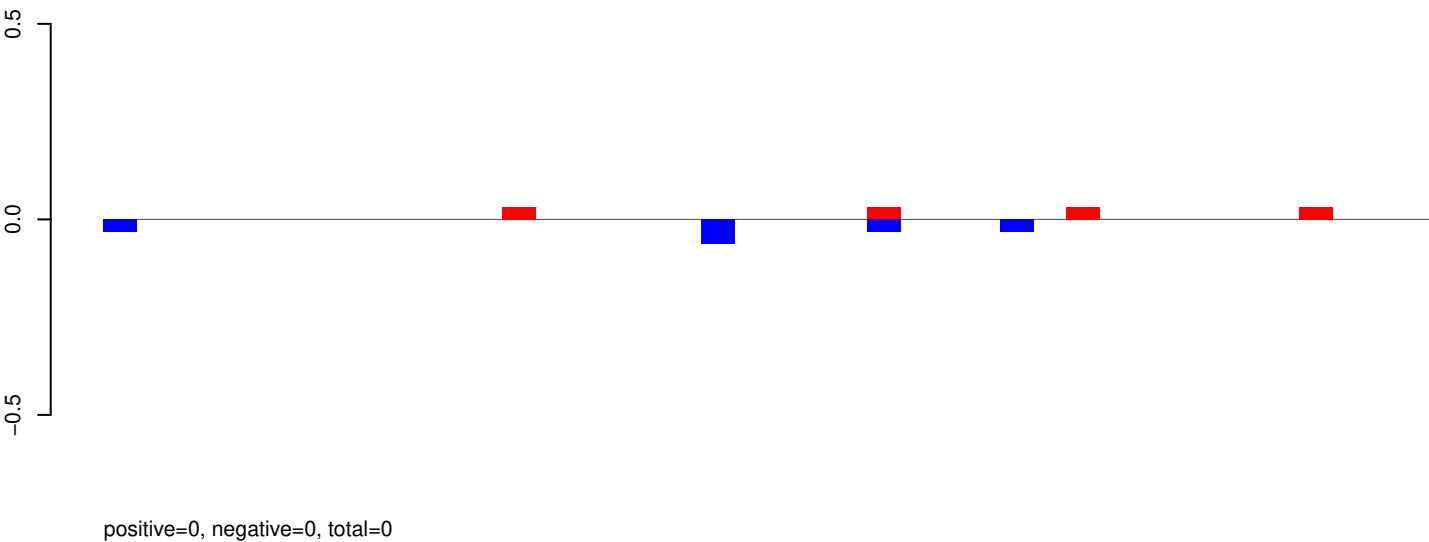
AeAlbo_U4.4_Mock_GP.rep



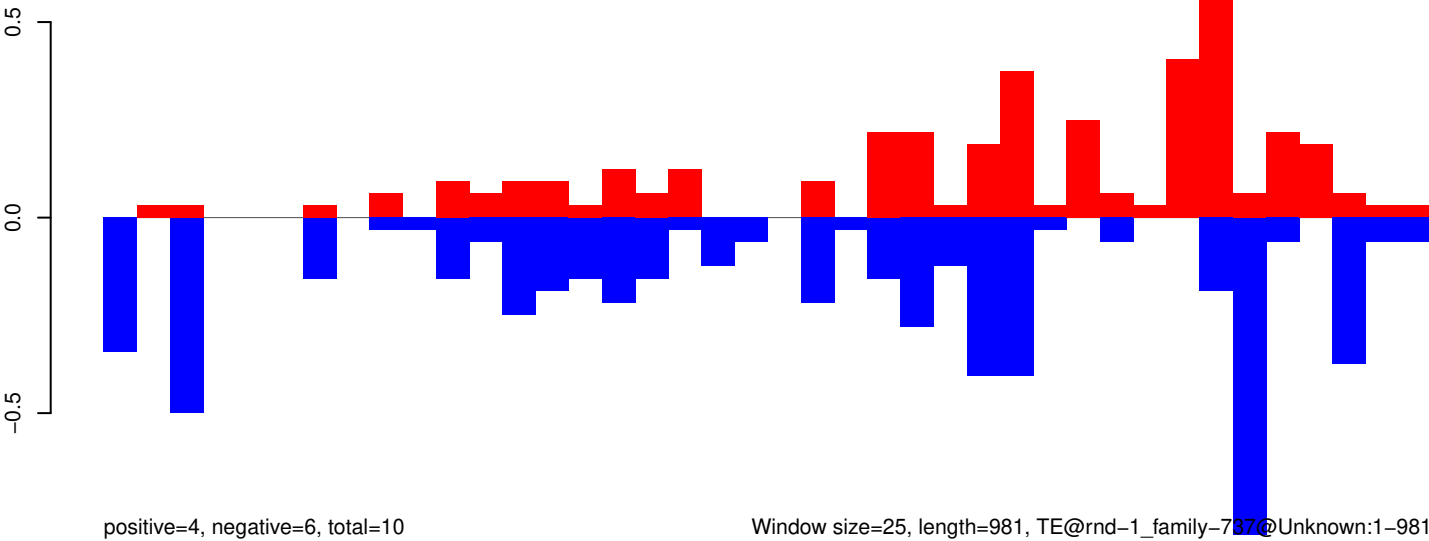
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



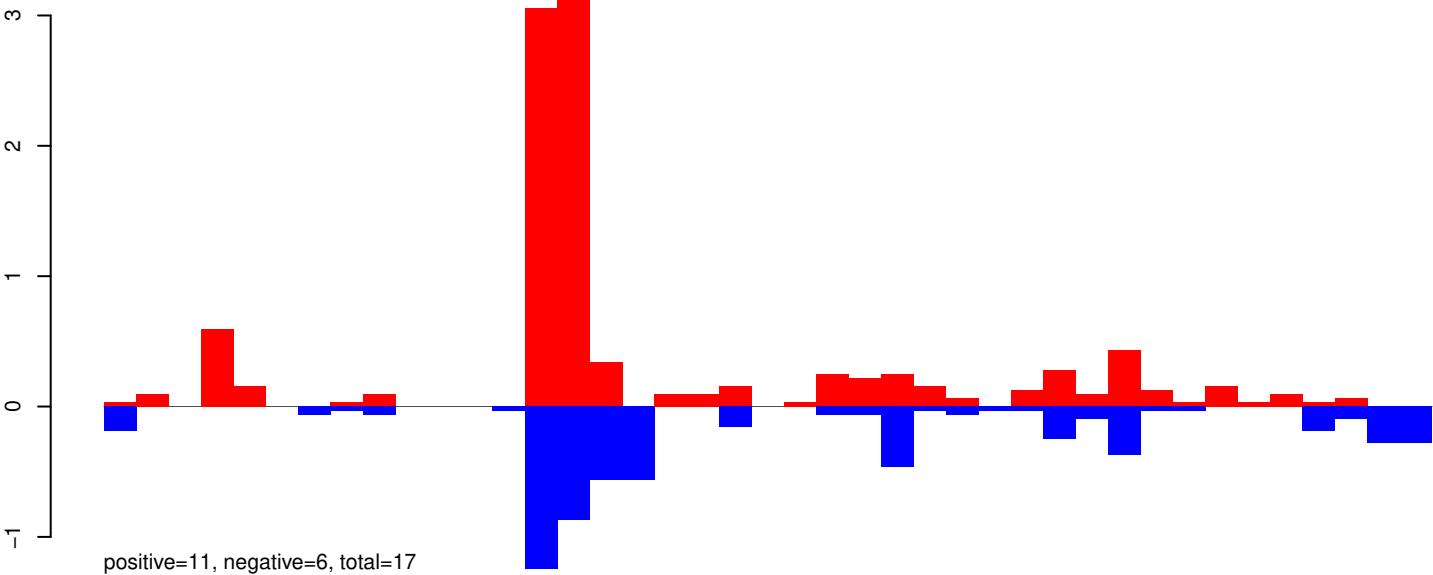
AeAlbo_U4.4_Mock_GP.rep



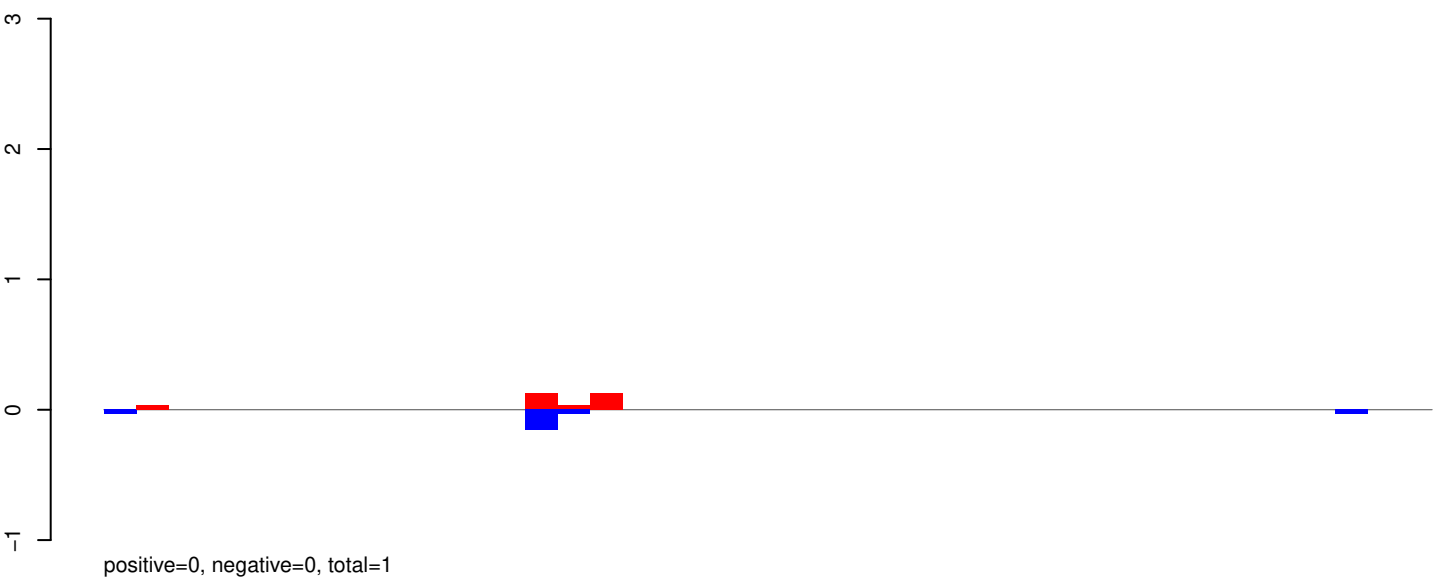
Window size=25, length=981, TE@rnd-1_family-737@Unknown:1-981

0 200 400 600 800 1000

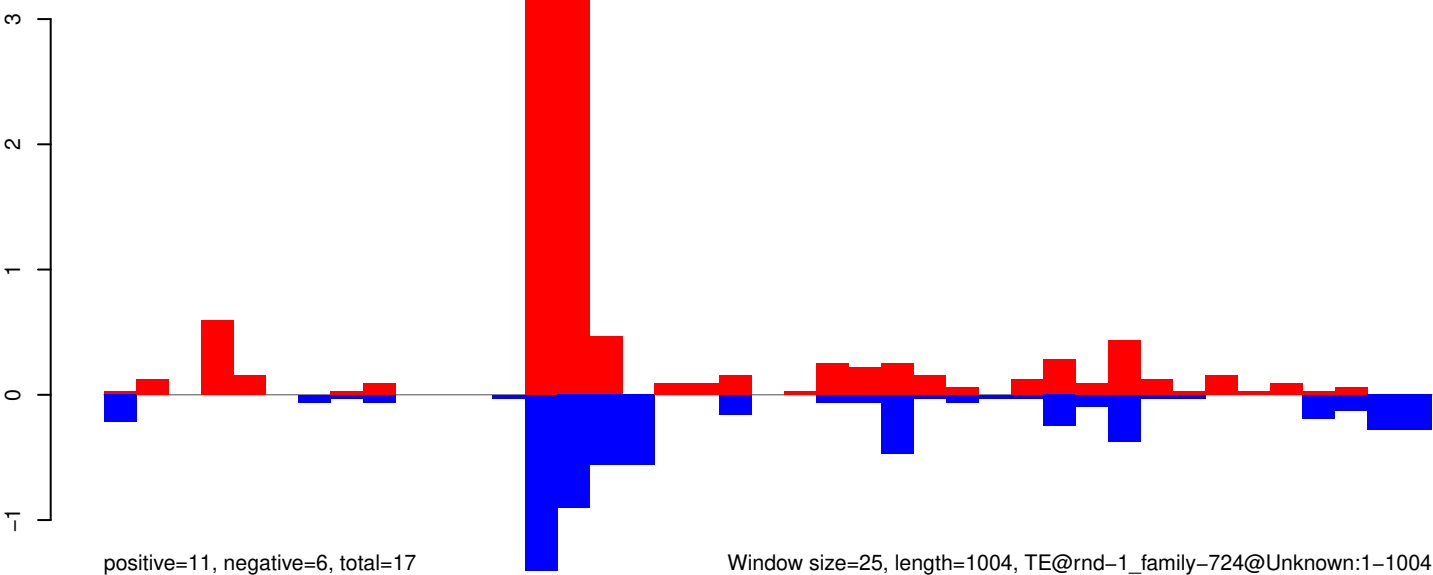
AeAlbo_U4.4_Mock_GP.18_23.rep



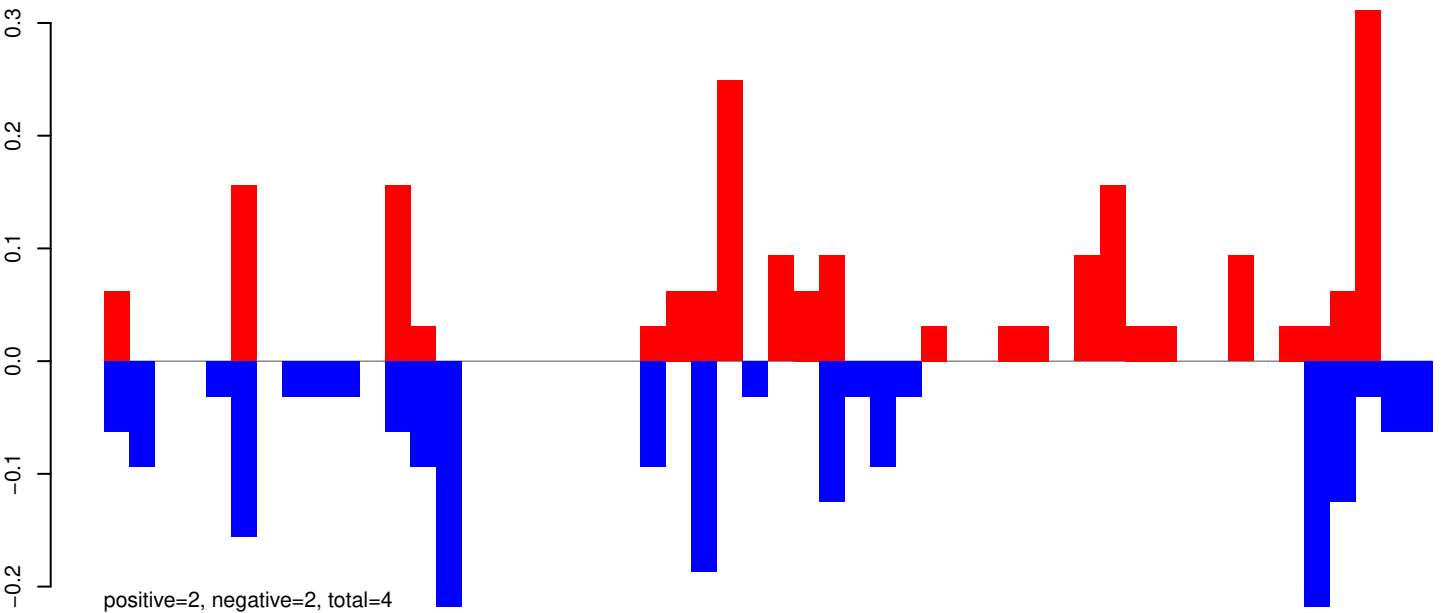
AeAlbo_U4.4_Mock_GP.24_35.rep



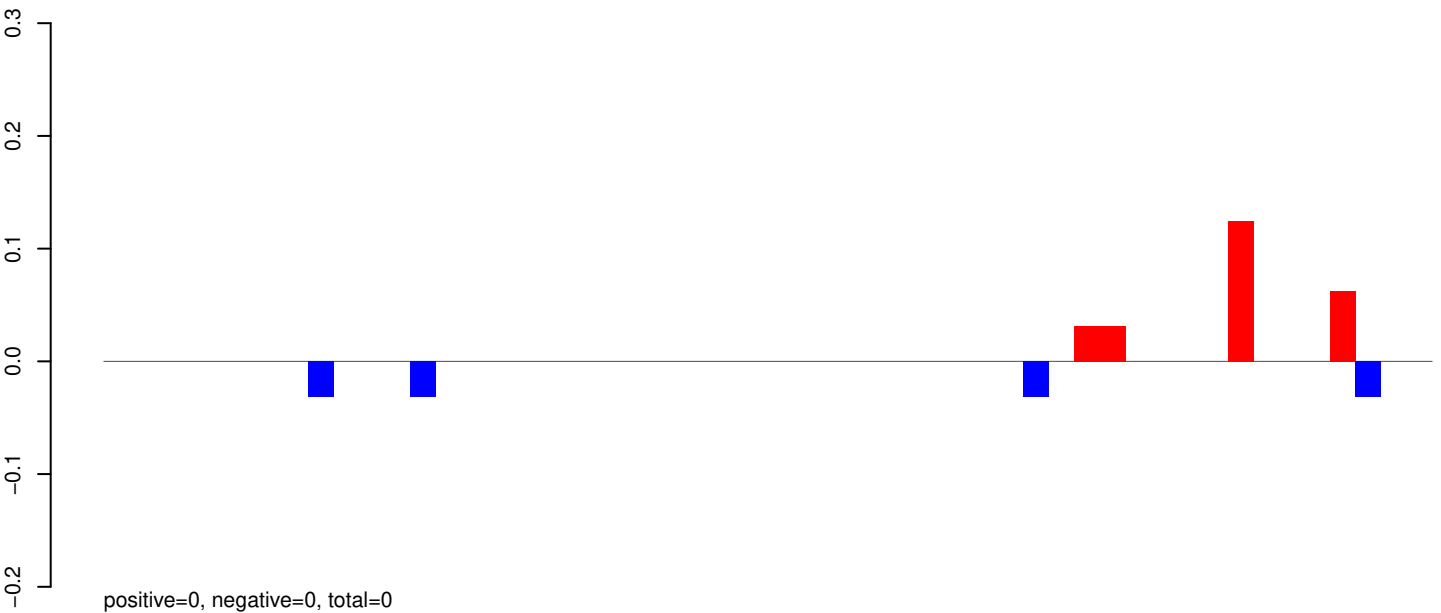
AeAlbo_U4.4_Mock_GP.rep



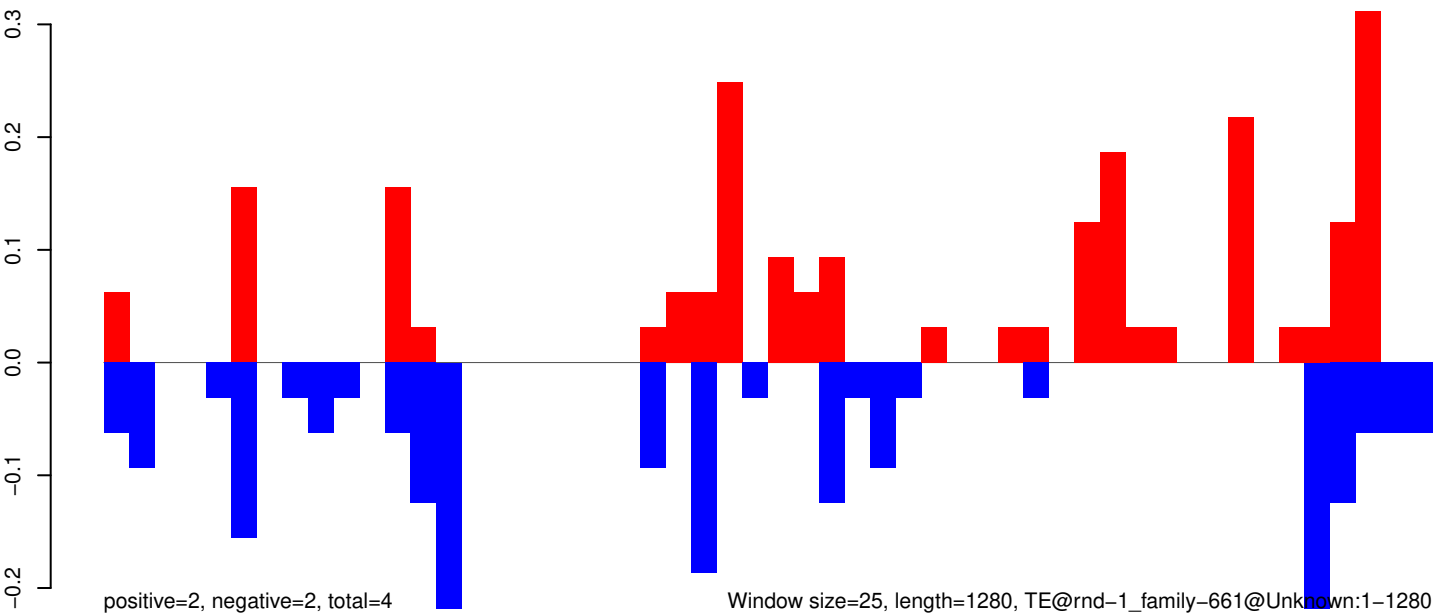
AeAlbo_U4.4_Mock_GP.18_23.rep



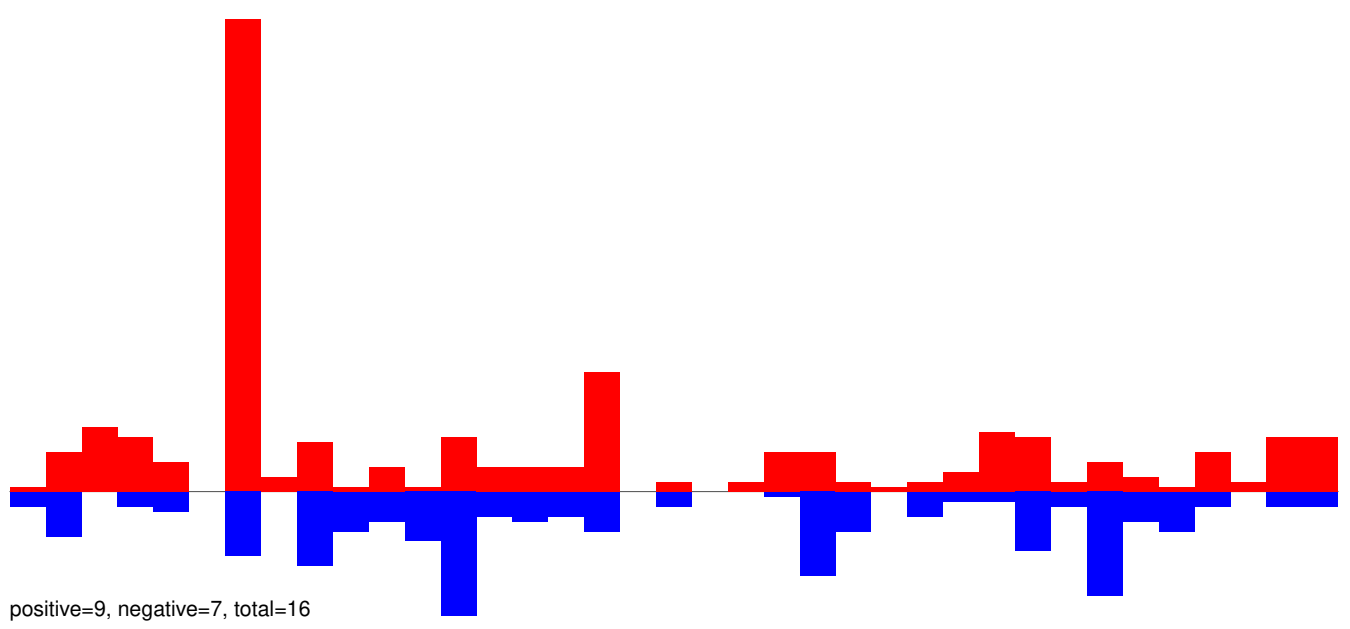
AeAlbo_U4.4_Mock_GP.24_35.rep



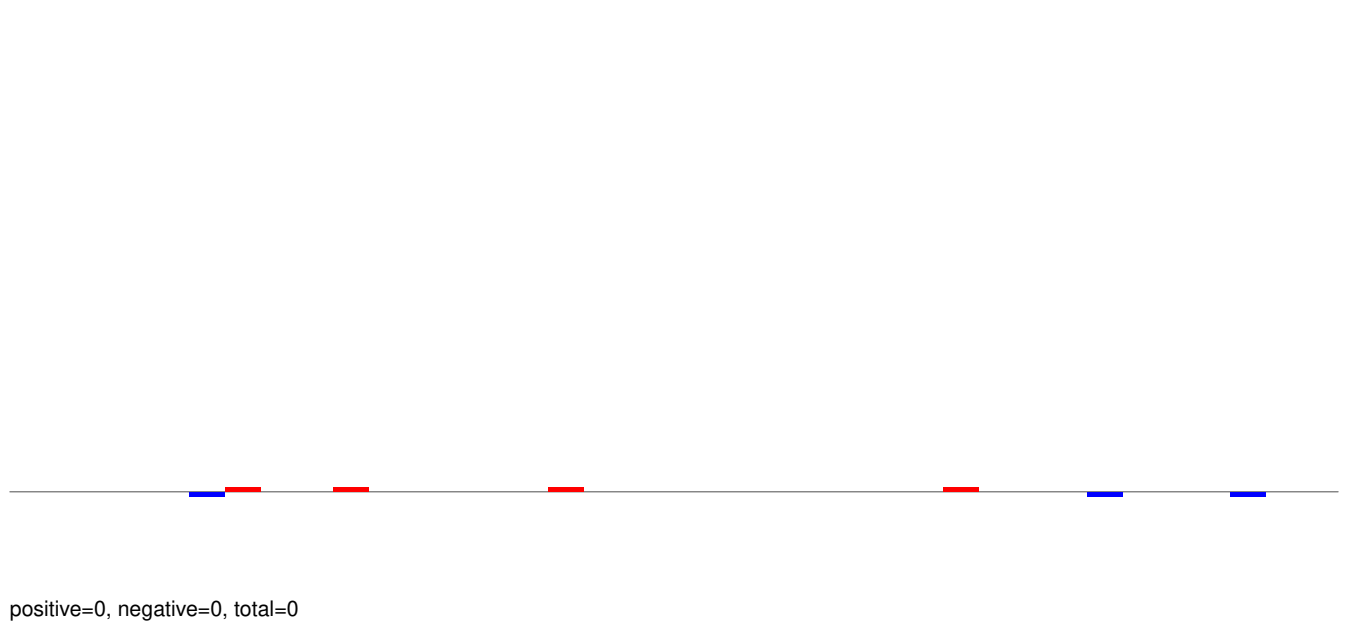
AeAlbo_U4.4_Mock_GP.rep



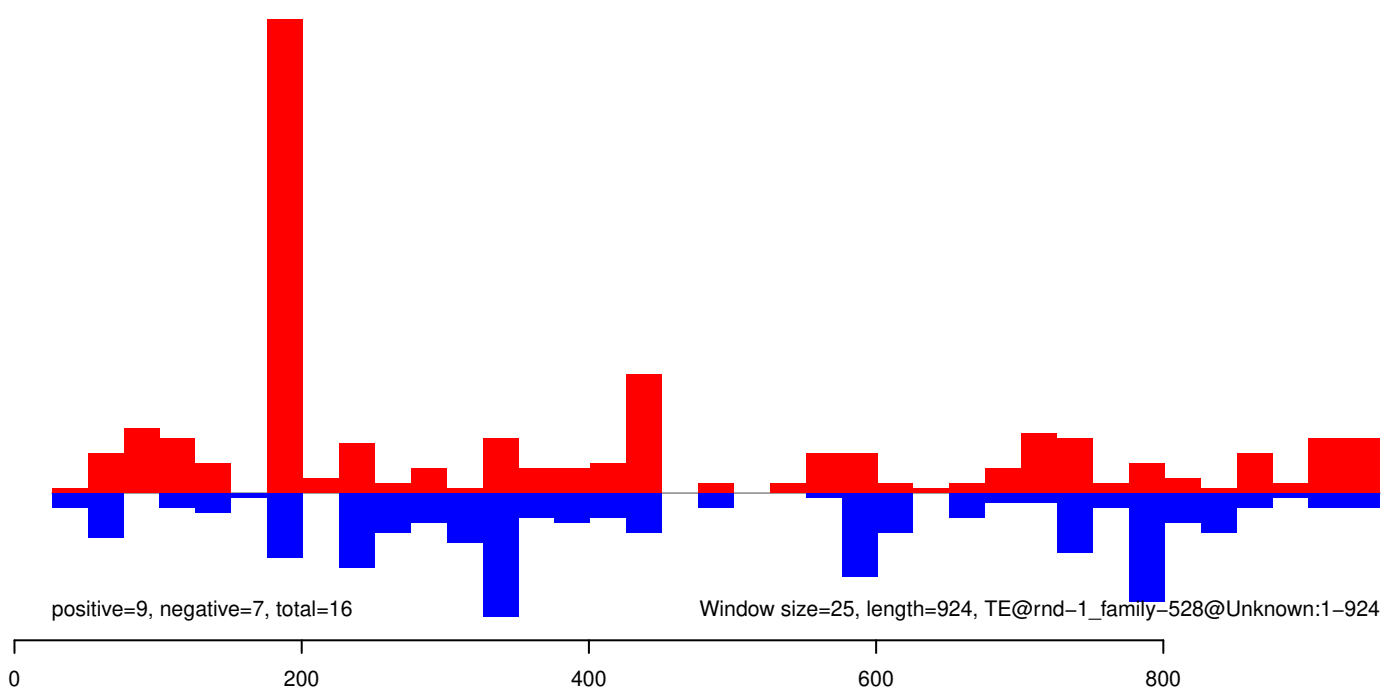
AeAlbo_U4.4_Mock_GP.18_23.rep



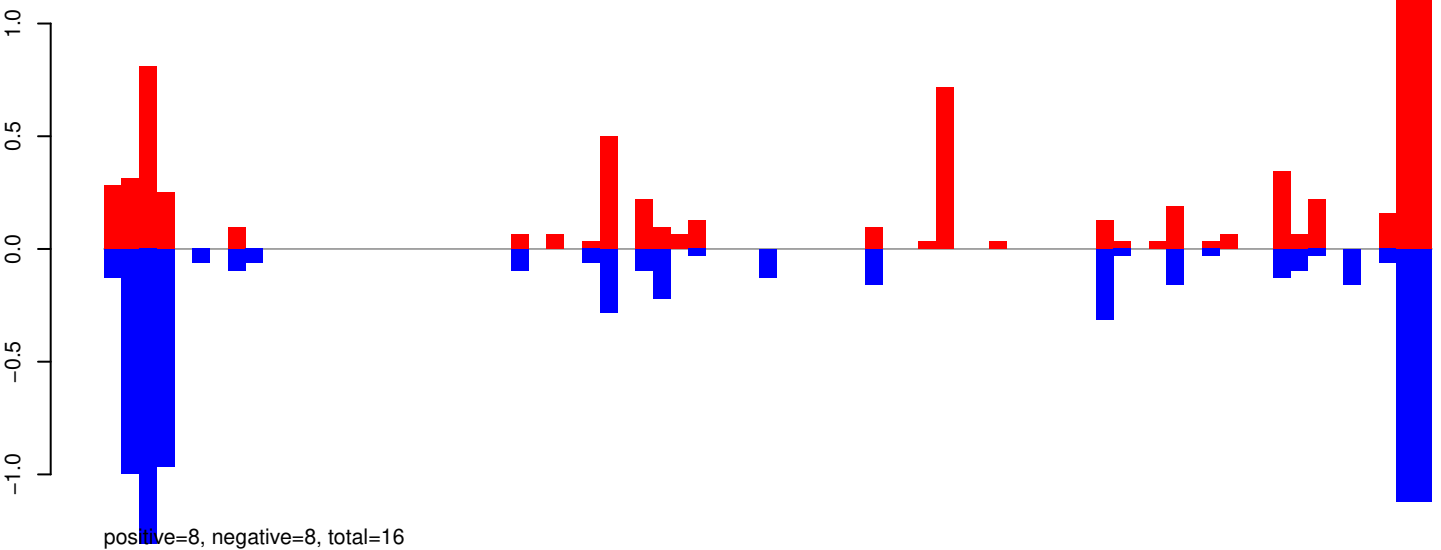
AeAlbo_U4.4_Mock_GP.24_35.rep



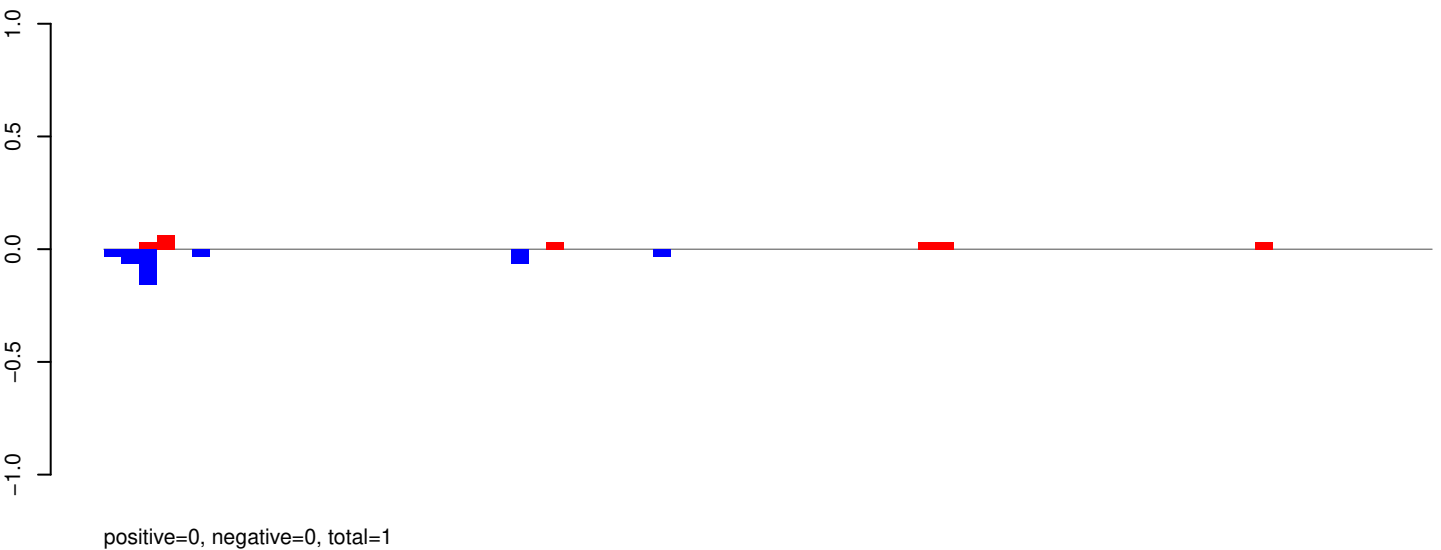
AeAlbo_U4.4_Mock_GP.rep



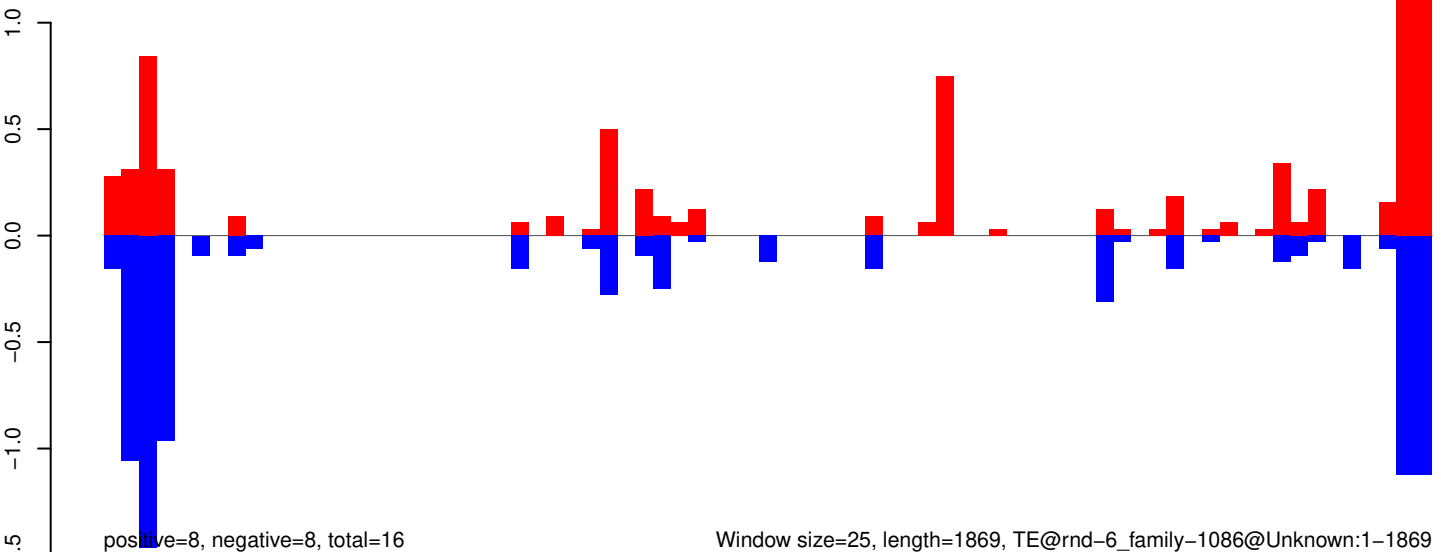
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

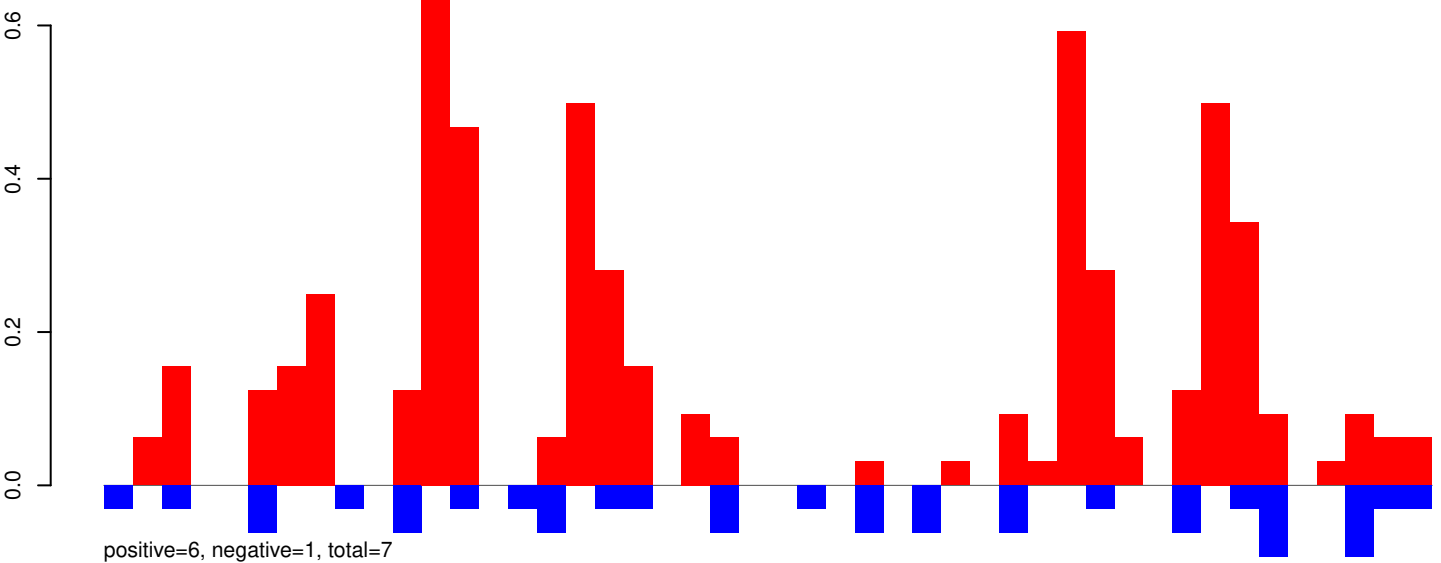


AeAlbo_U4.4_Mock_GP.rep

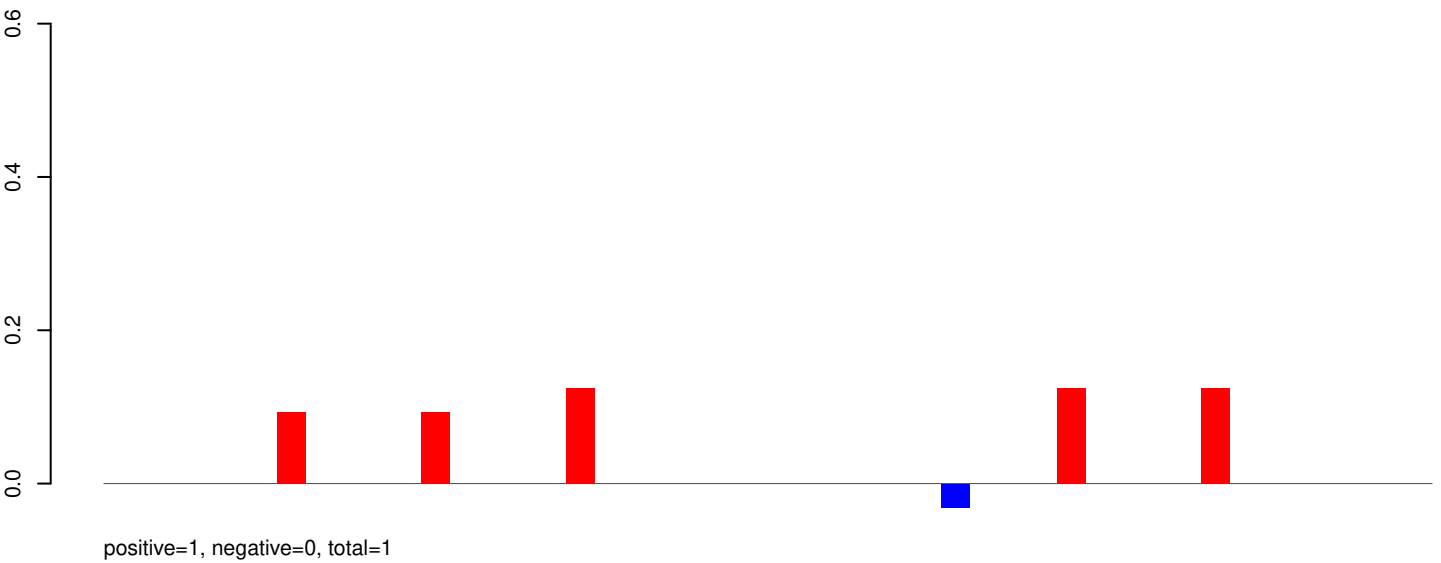


Window size=25, length=1869, TE@rnd-6_family-1086@Unknown:1-1869

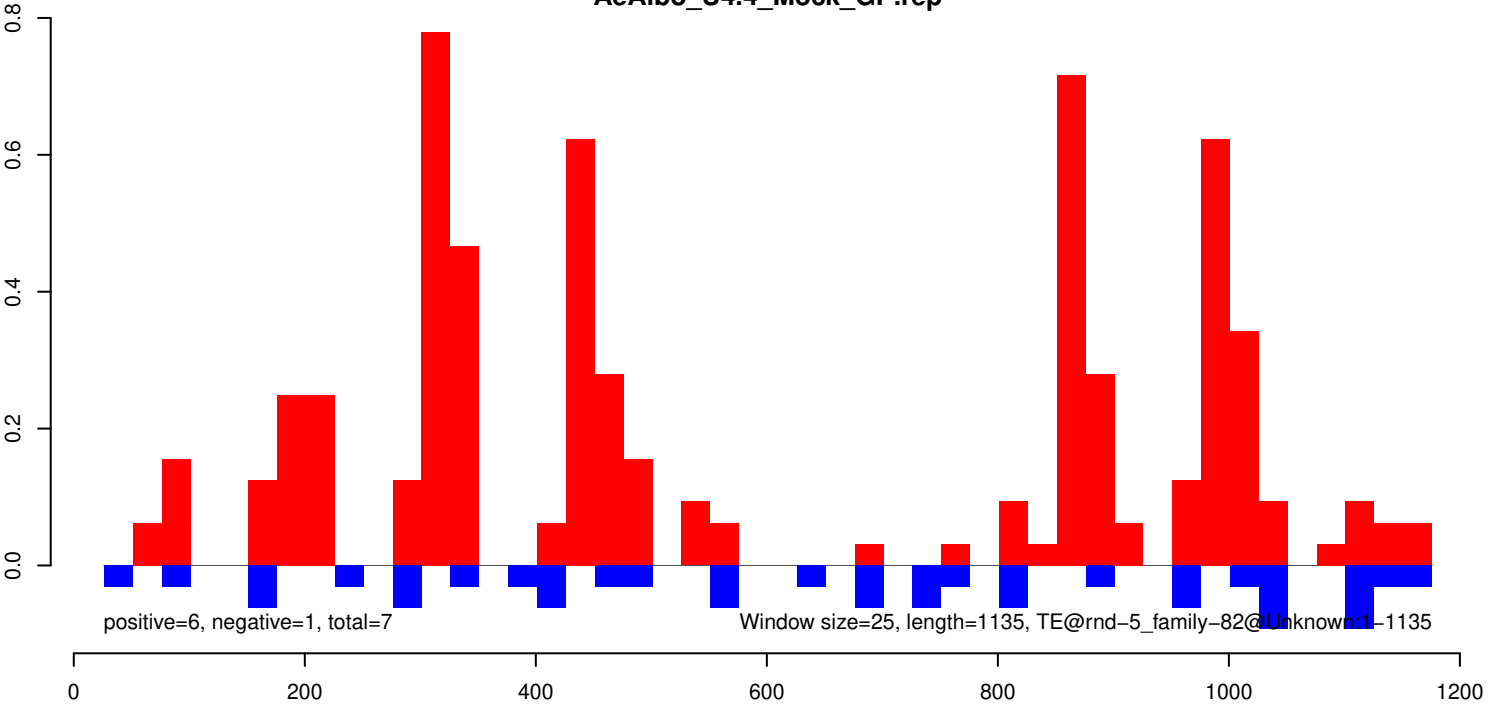
AeAlbo_U4.4_Mock_GP.18_23.rep



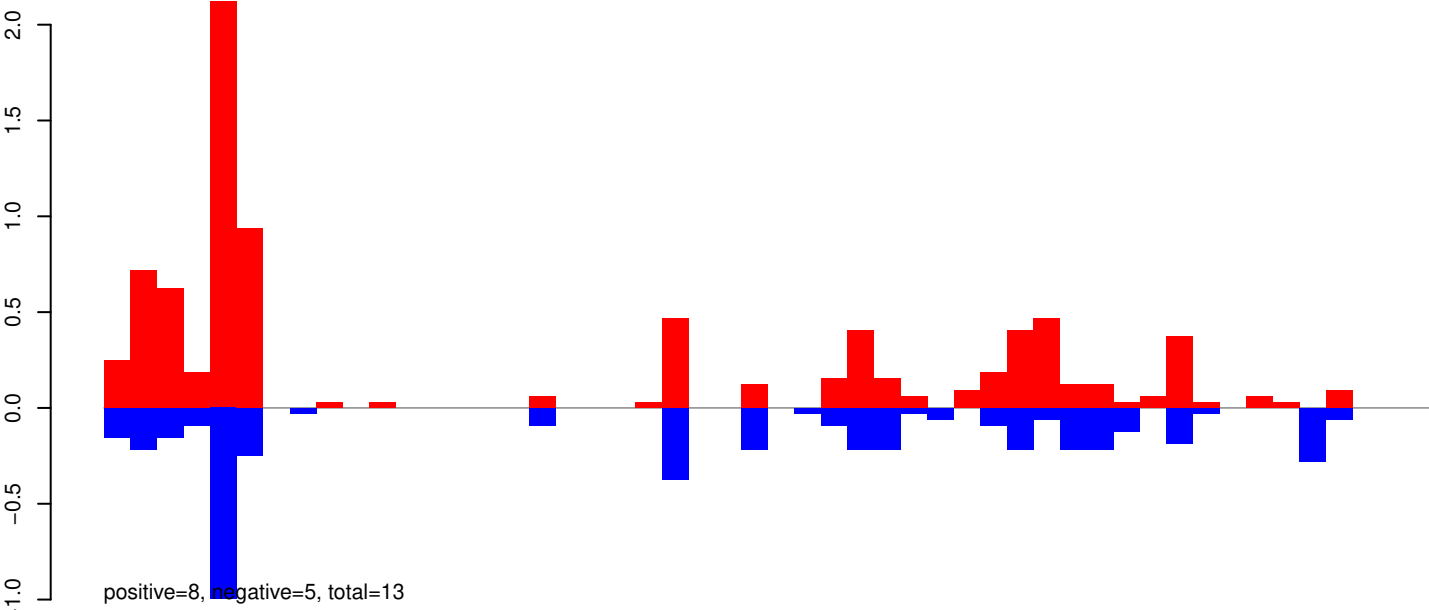
AeAlbo_U4.4_Mock_GP.24_35.rep



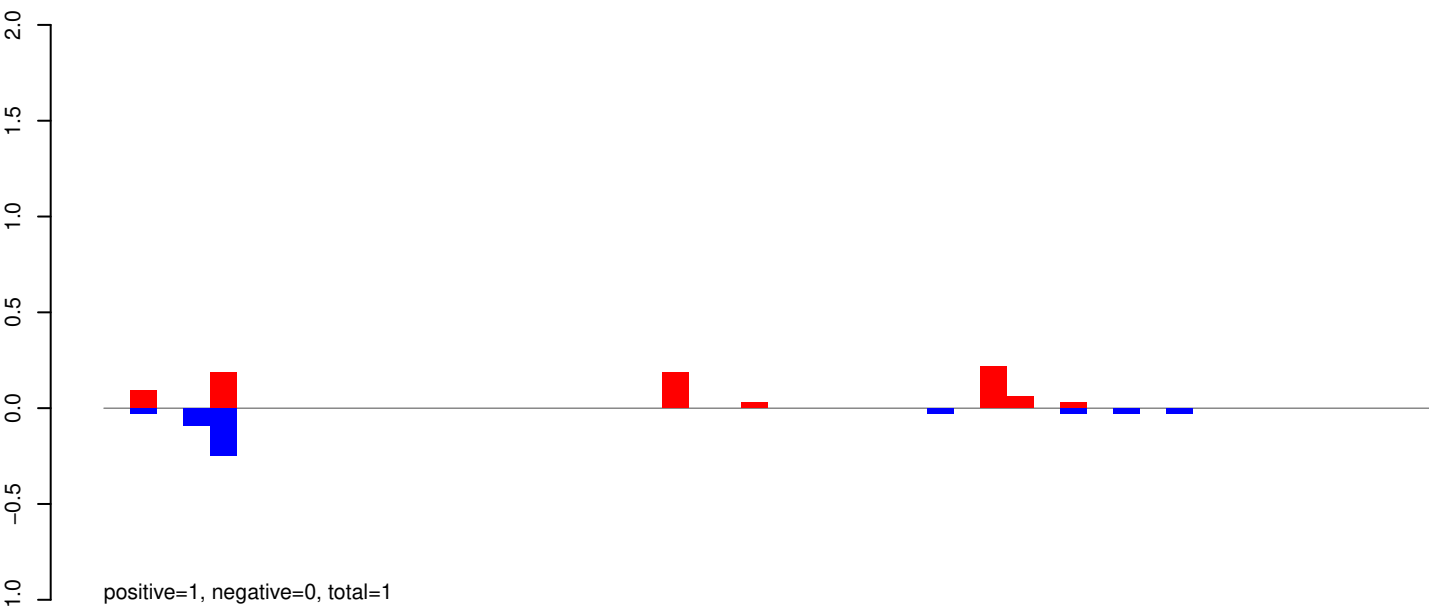
AeAlbo_U4.4_Mock_GP.rep



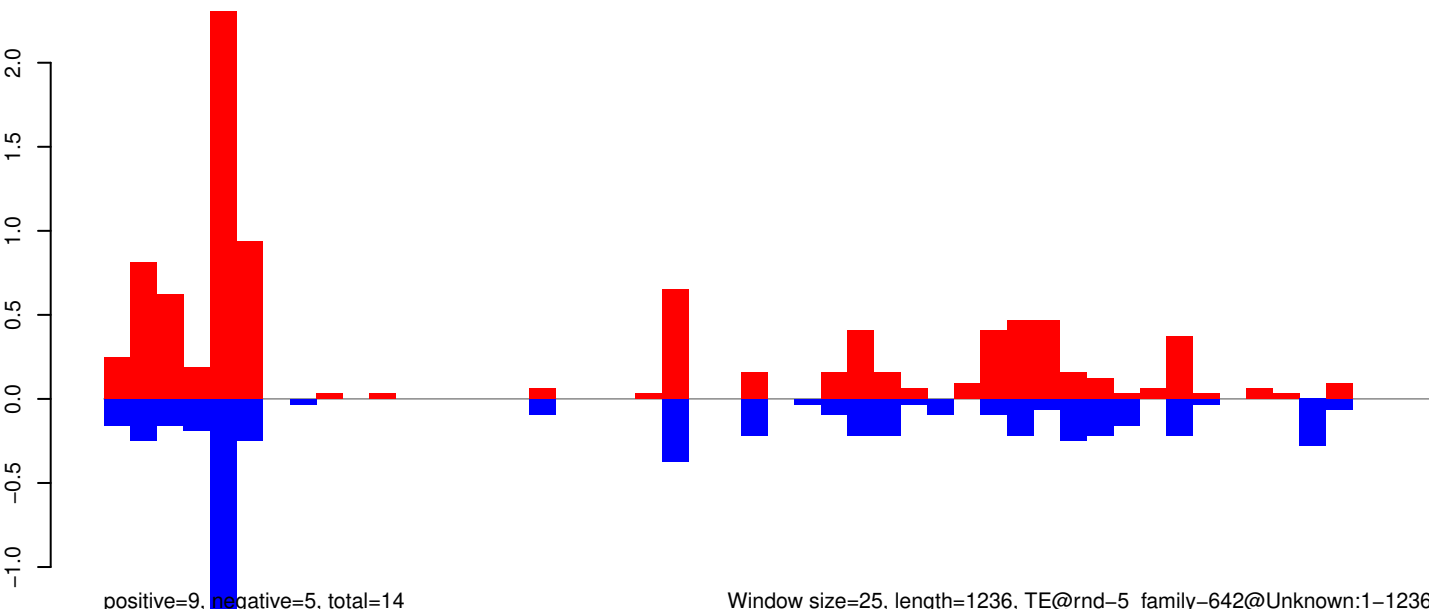
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



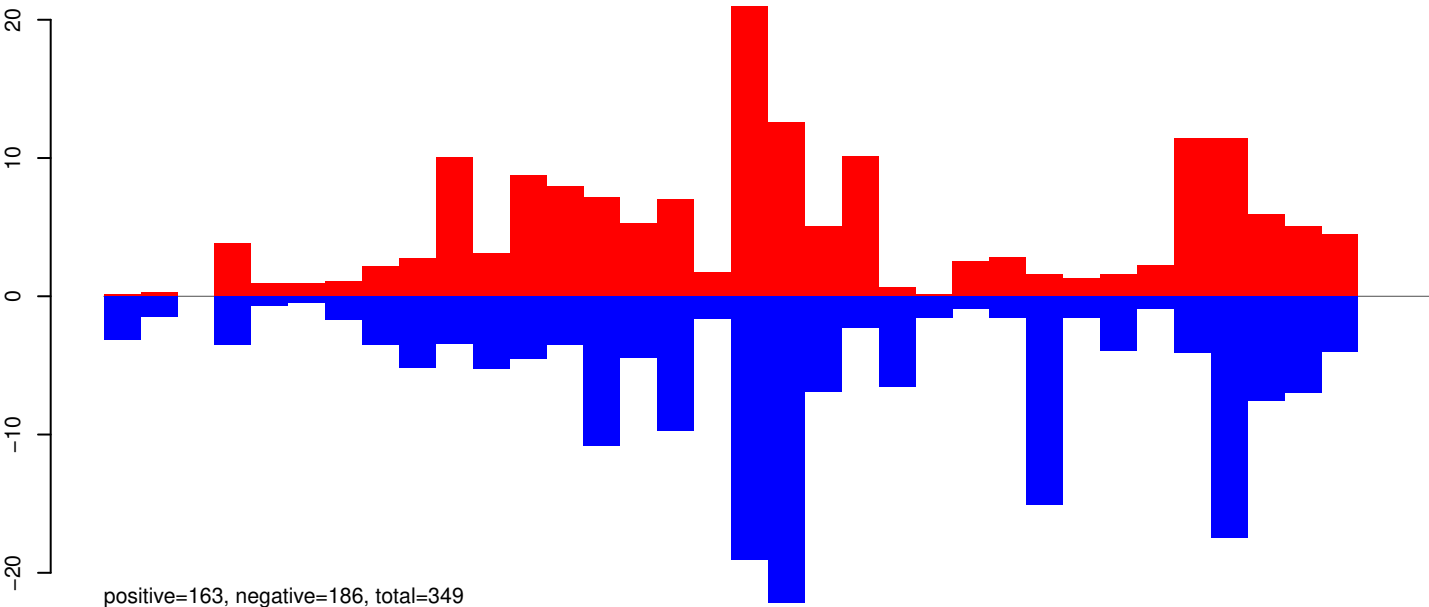
AeAlbo_U4.4_Mock_GP.rep



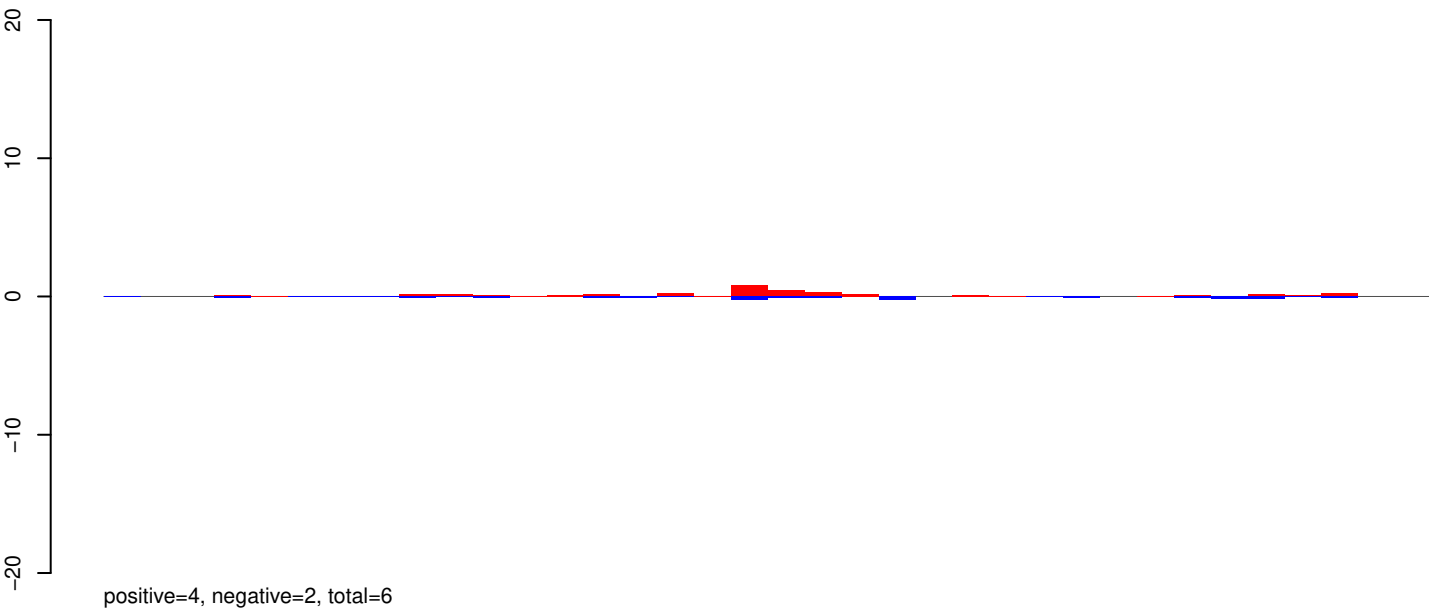
Window size=25, length=1236, TE@rnd-5_family-642@Unknown:1-1236

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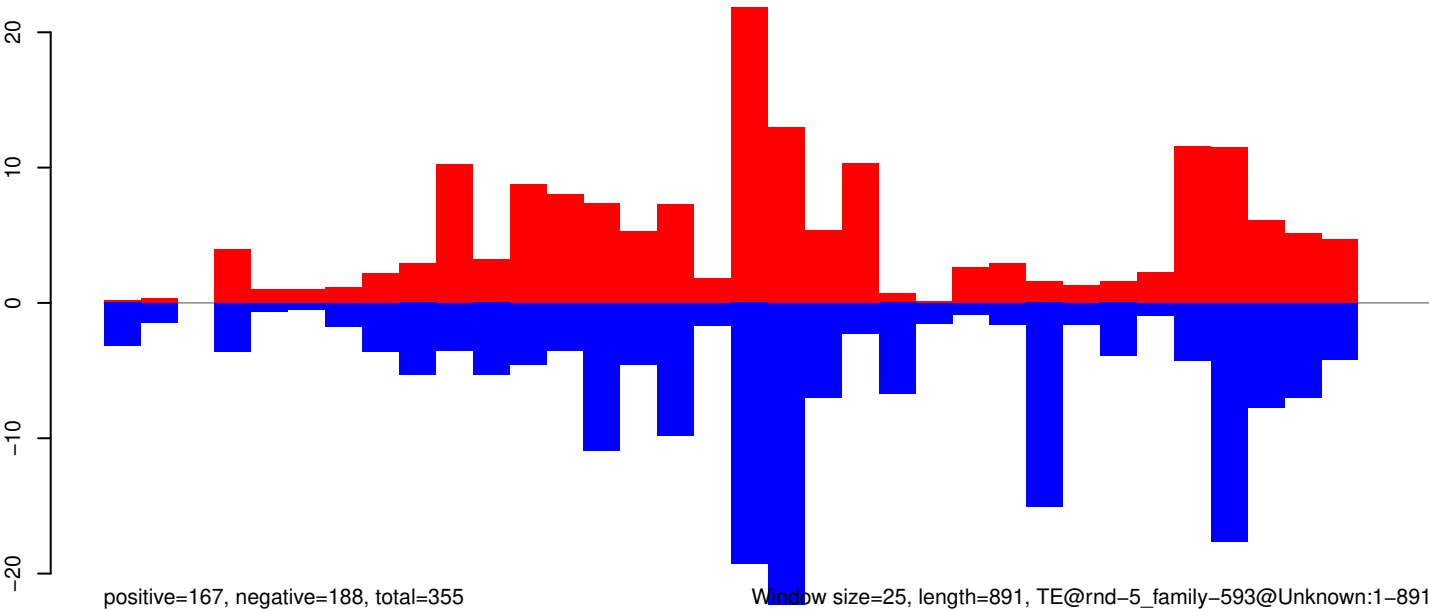
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

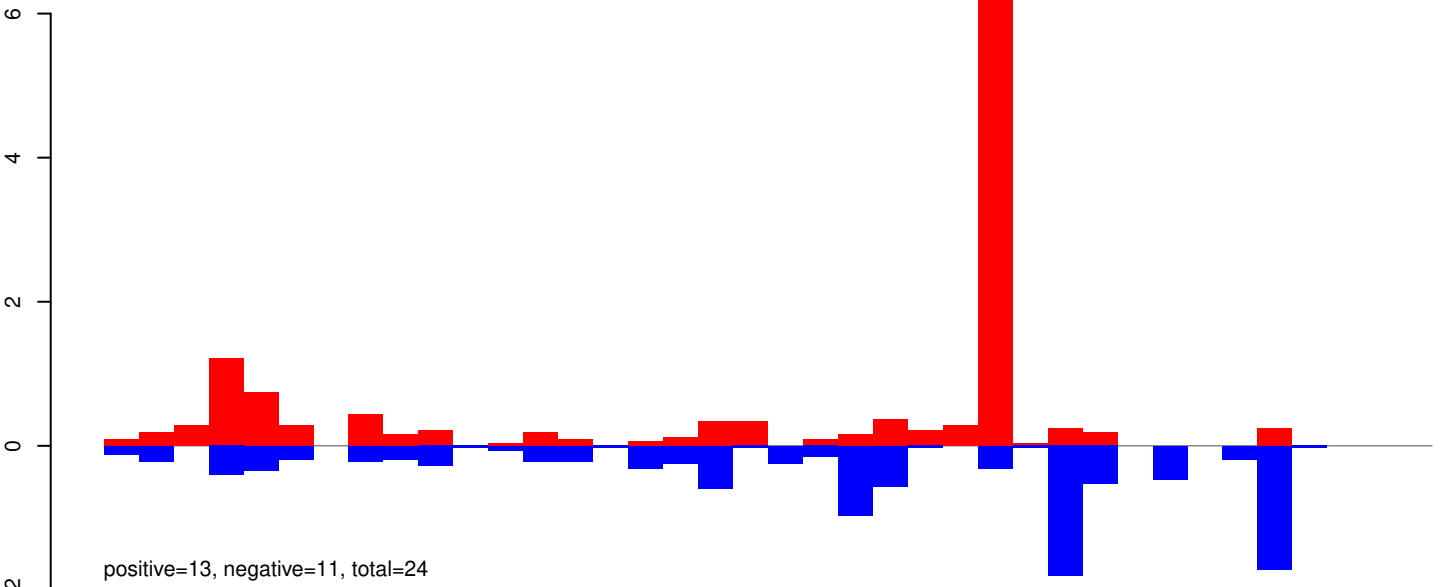


AeAlbo_U4.4_Mock_GP.rep

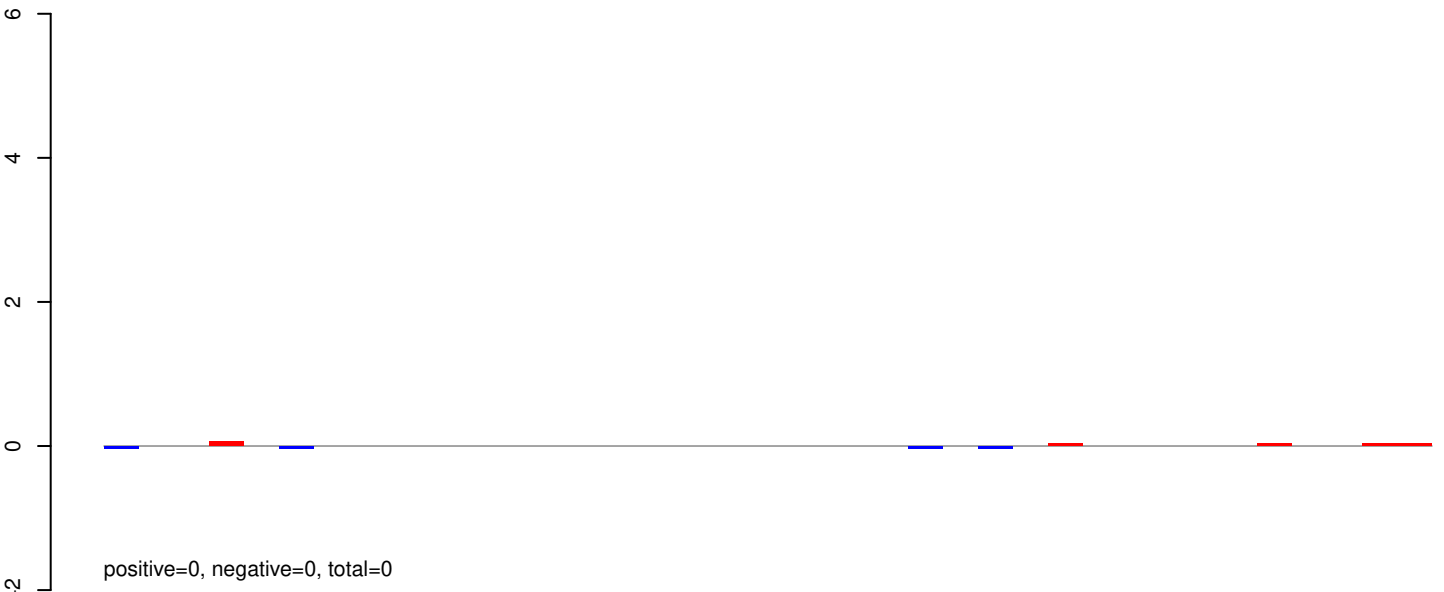


Window size=25, length=891, TE@rnd-5_family-593@Unknown:1-891

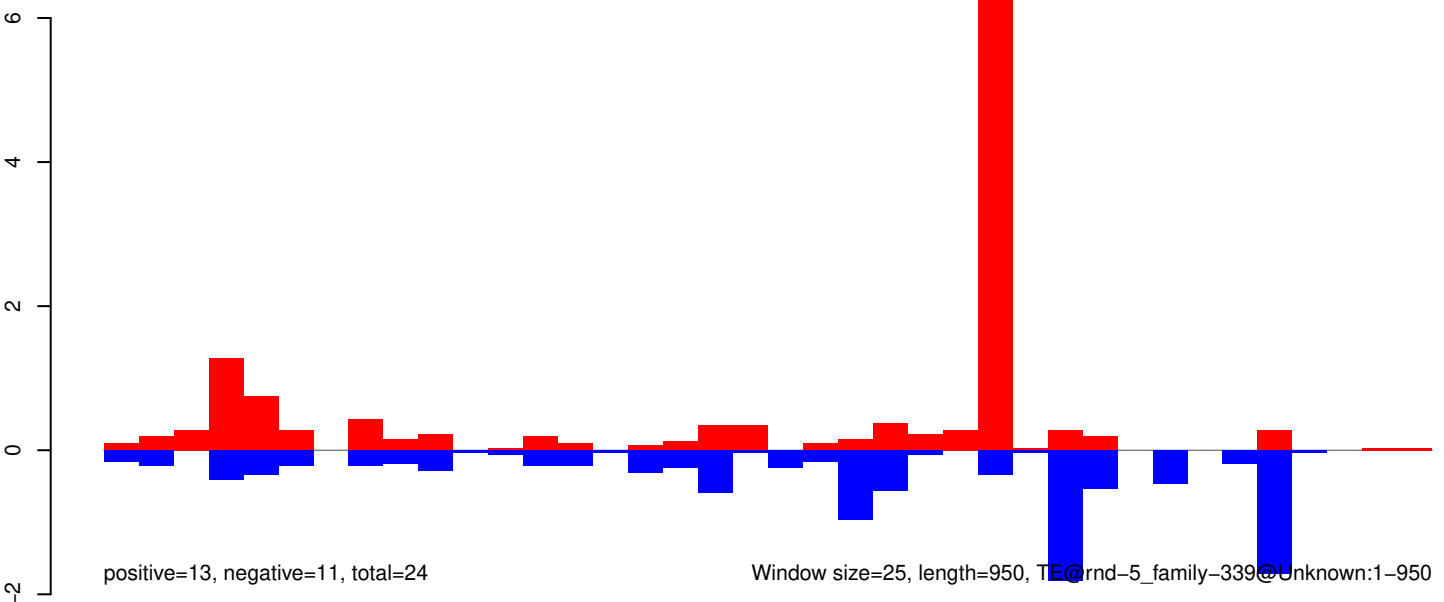
AeAlbo_U4.4_Mock_GP.18_23.rep



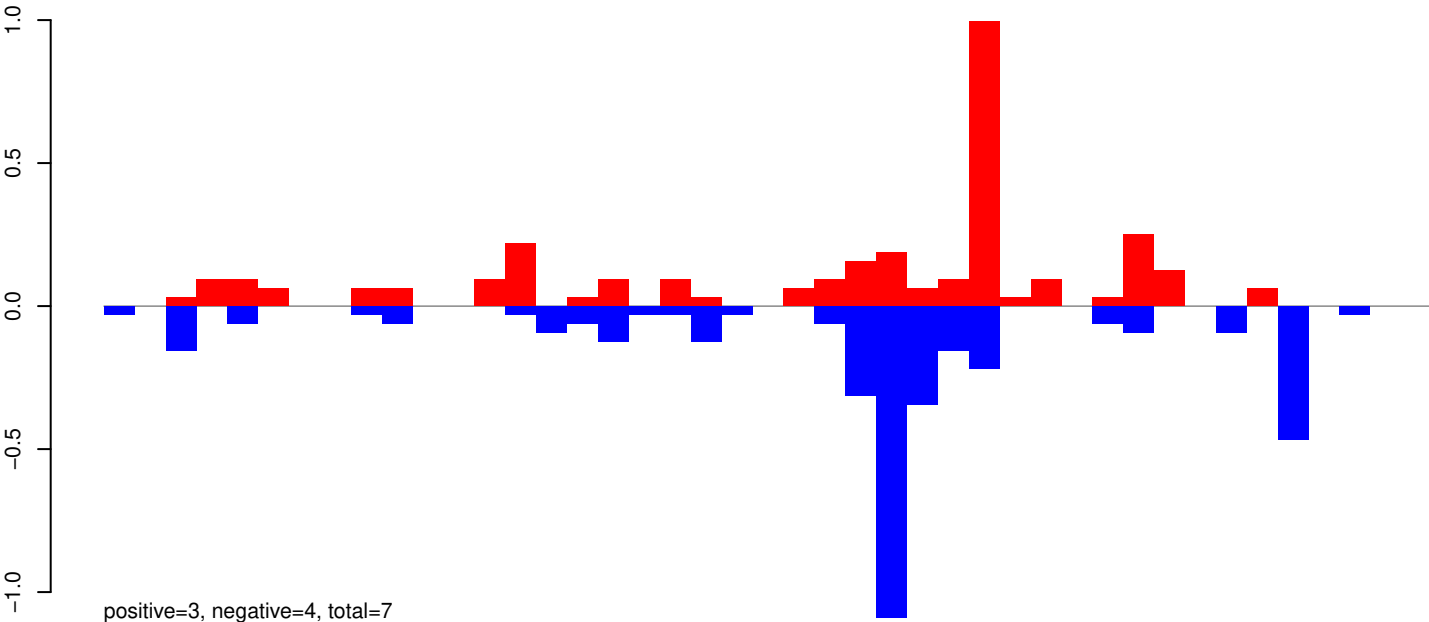
AeAlbo_U4.4_Mock_GP.24_35.rep



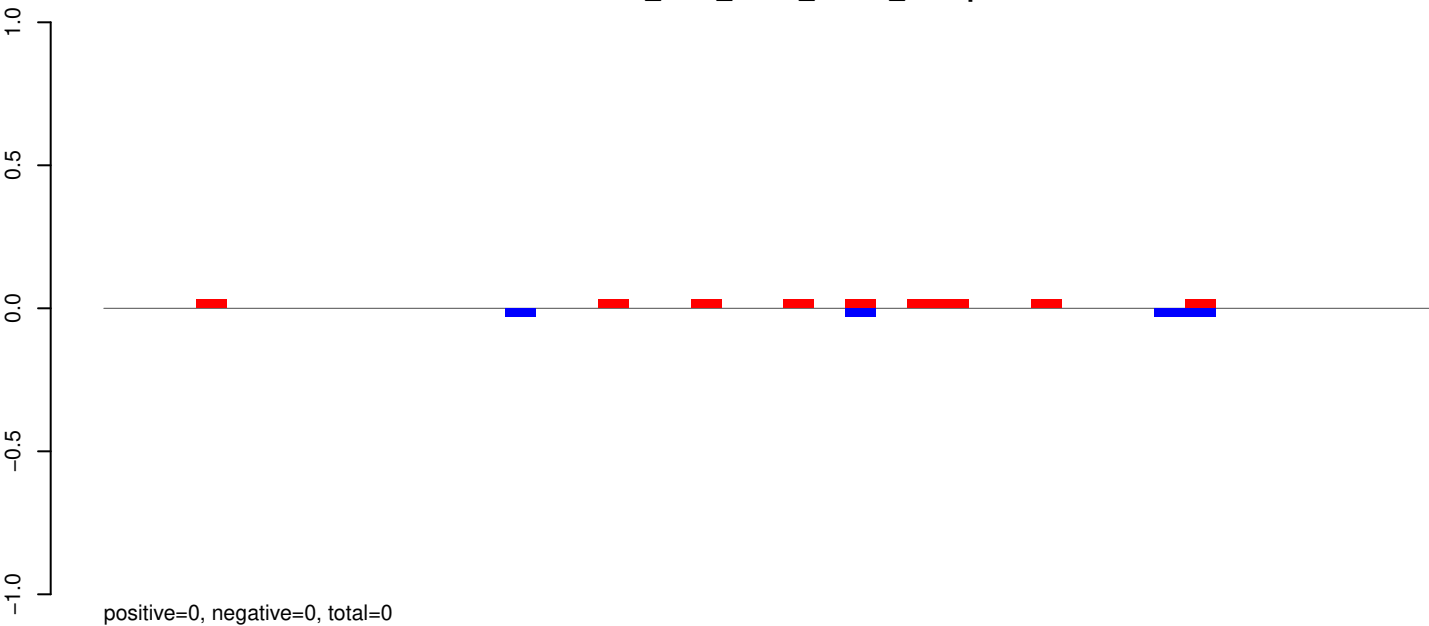
AeAlbo_U4.4_Mock_GP.rep



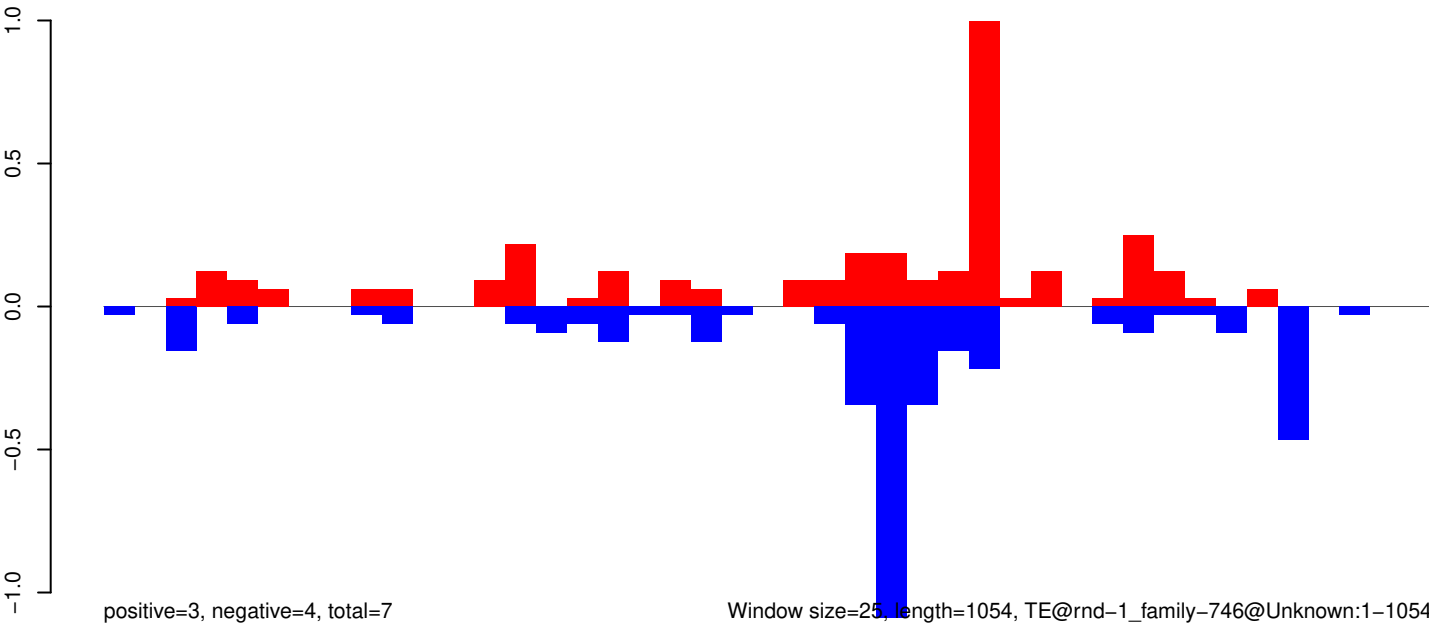
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

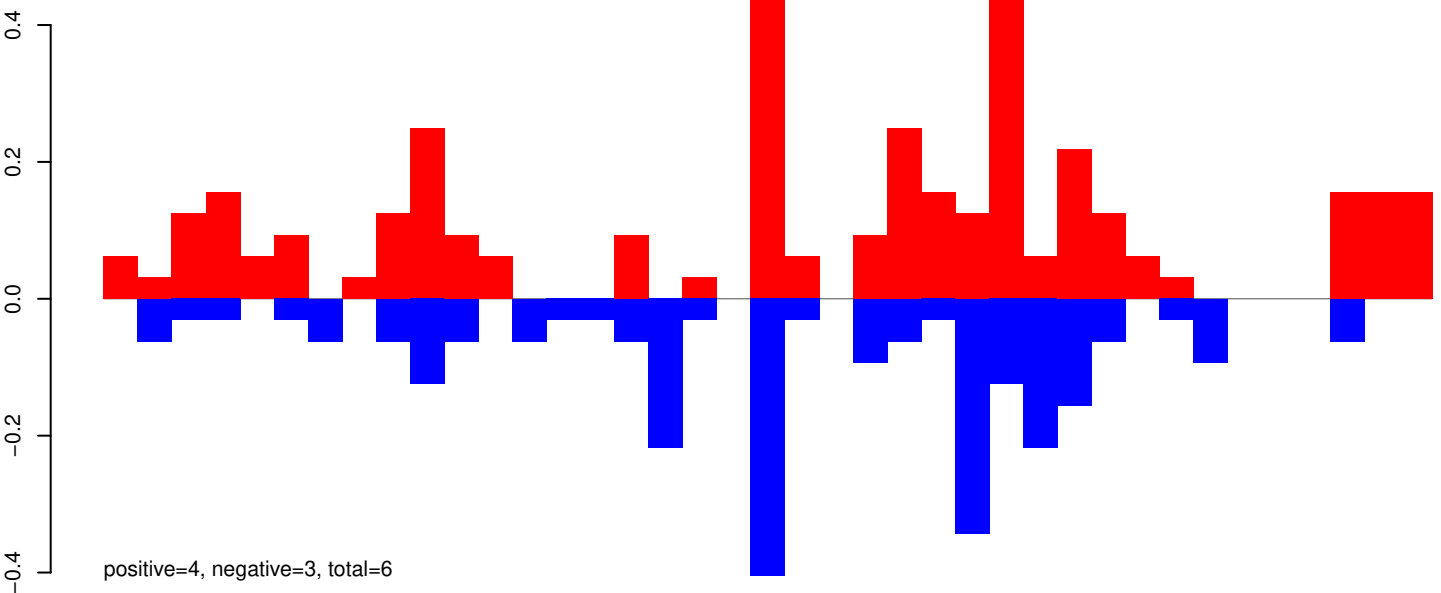


AeAlbo_U4.4_Mock_GP.rep

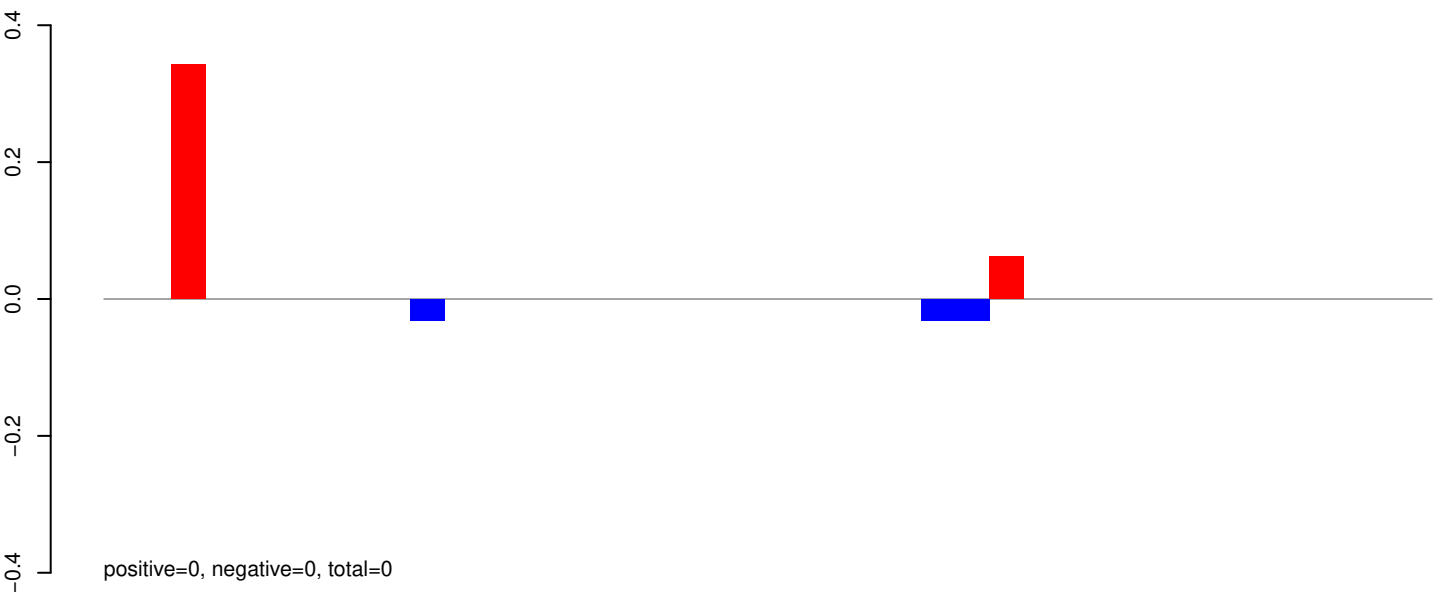


Window size=25, length=1054, TE@rnd-1_family-746@Unknown:1-1054

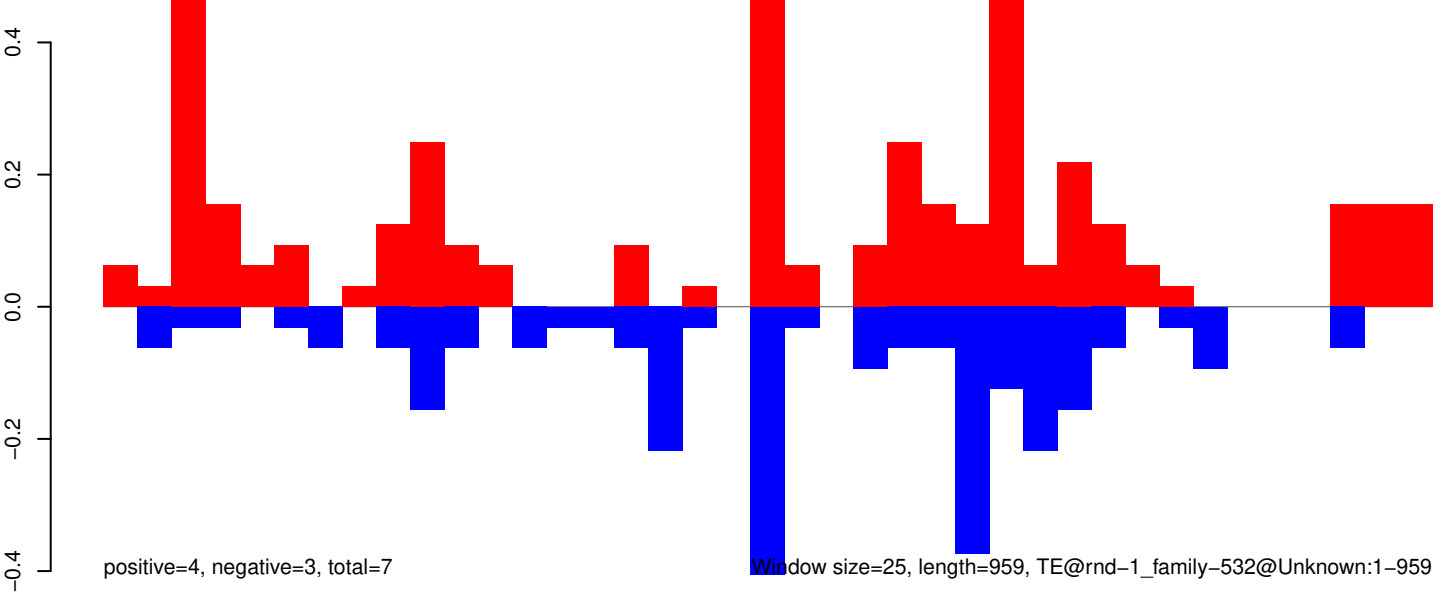
AeAlbo_U4.4_Mock_GP.18_23.rep



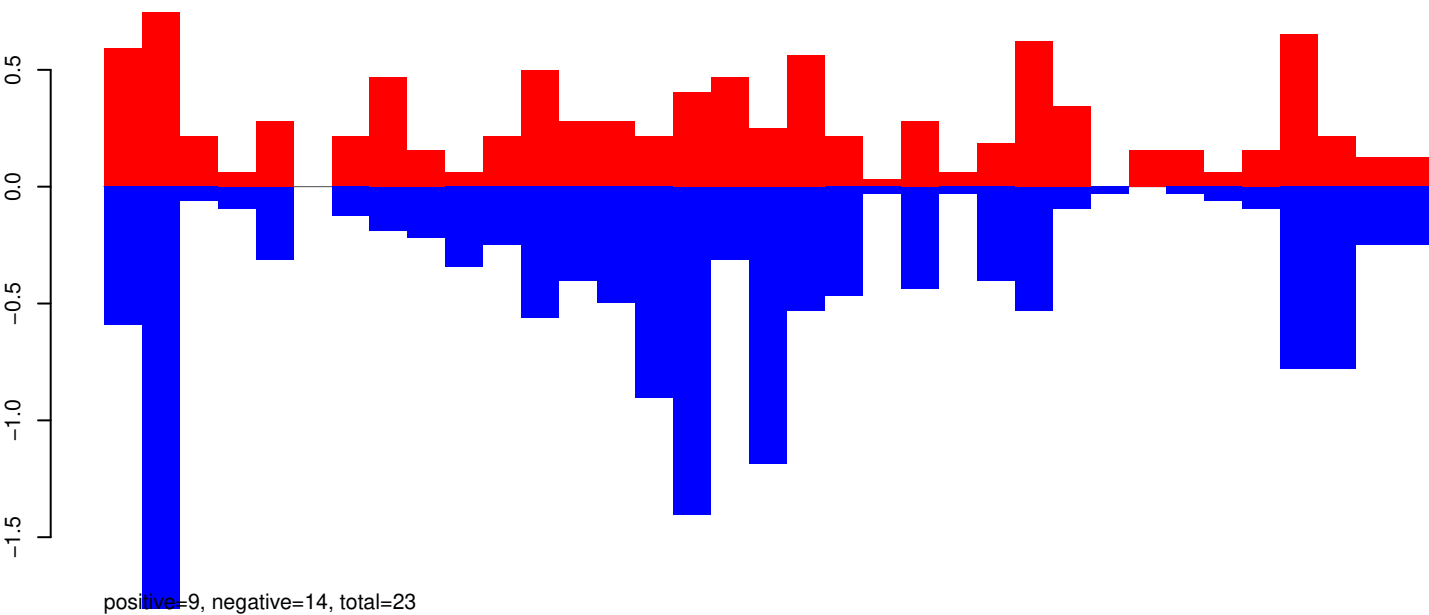
AeAlbo_U4.4_Mock_GP.24_35.rep



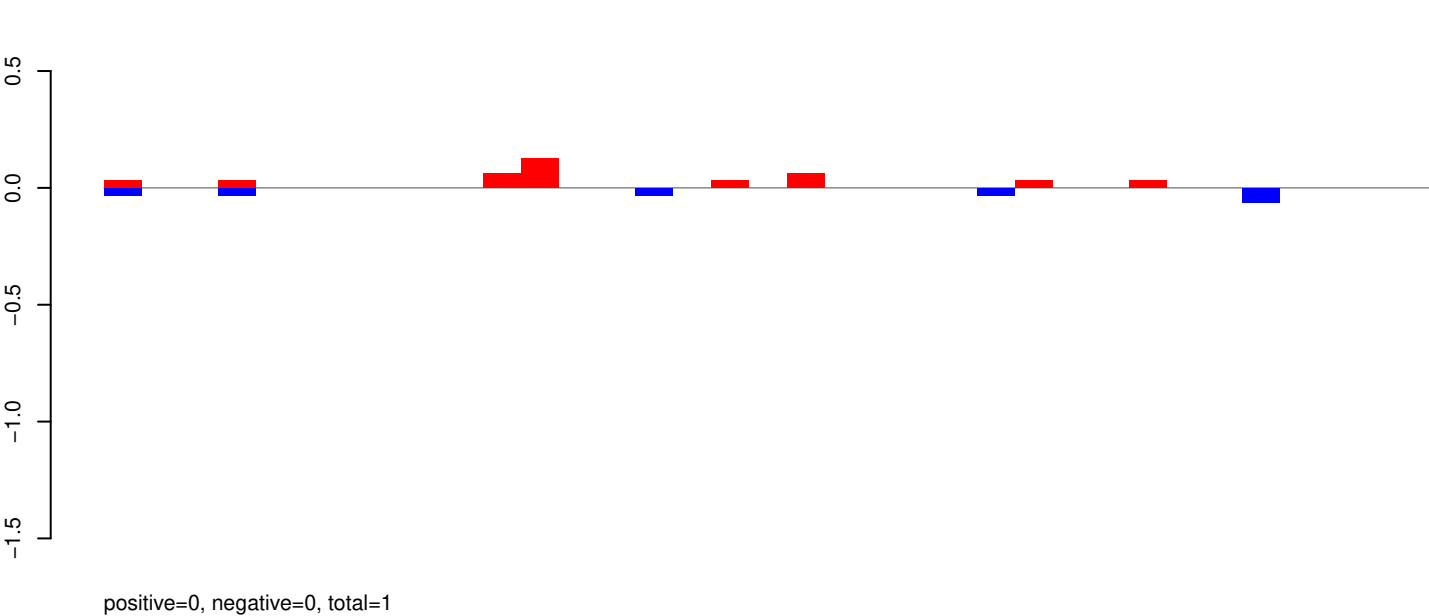
AeAlbo_U4.4_Mock_GP.rep



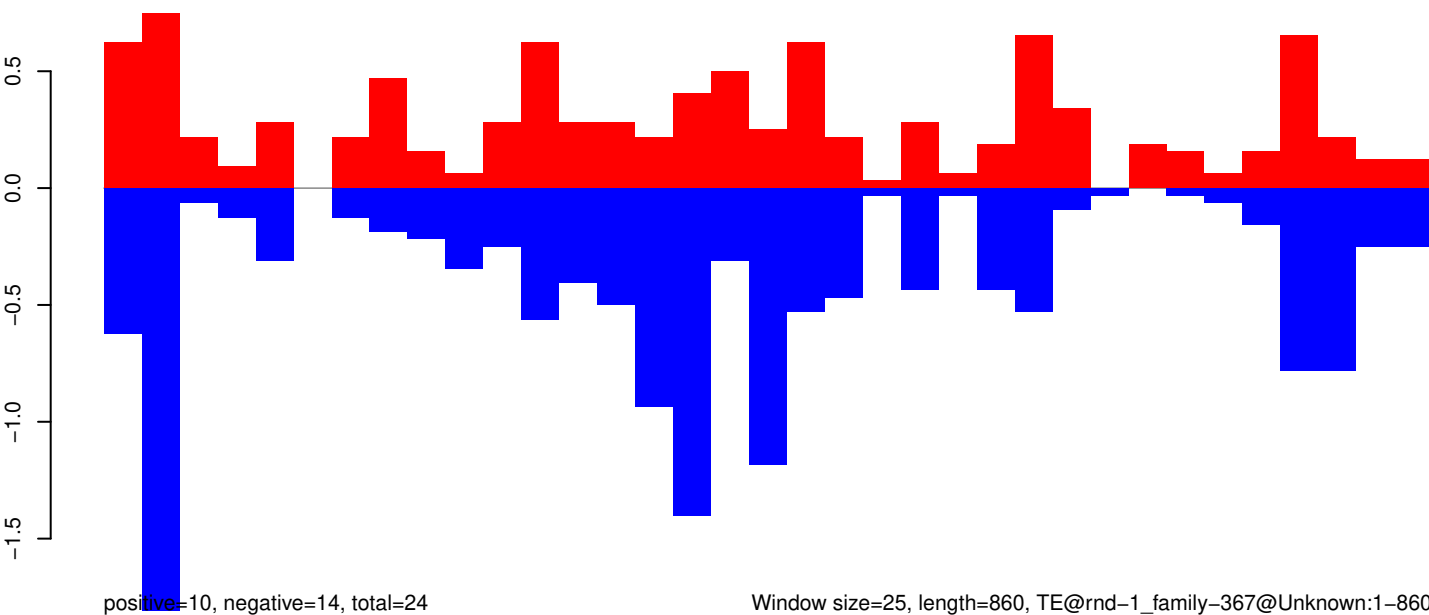
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



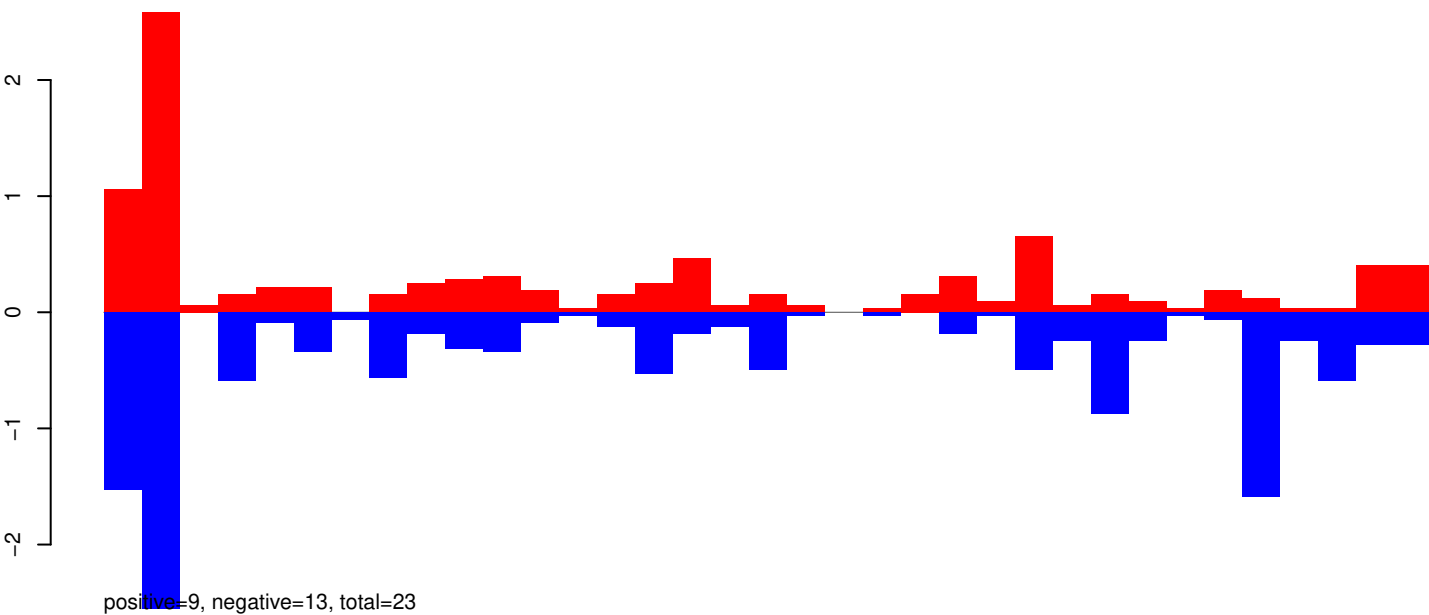
AeAlbo_U4.4_Mock_GP.rep



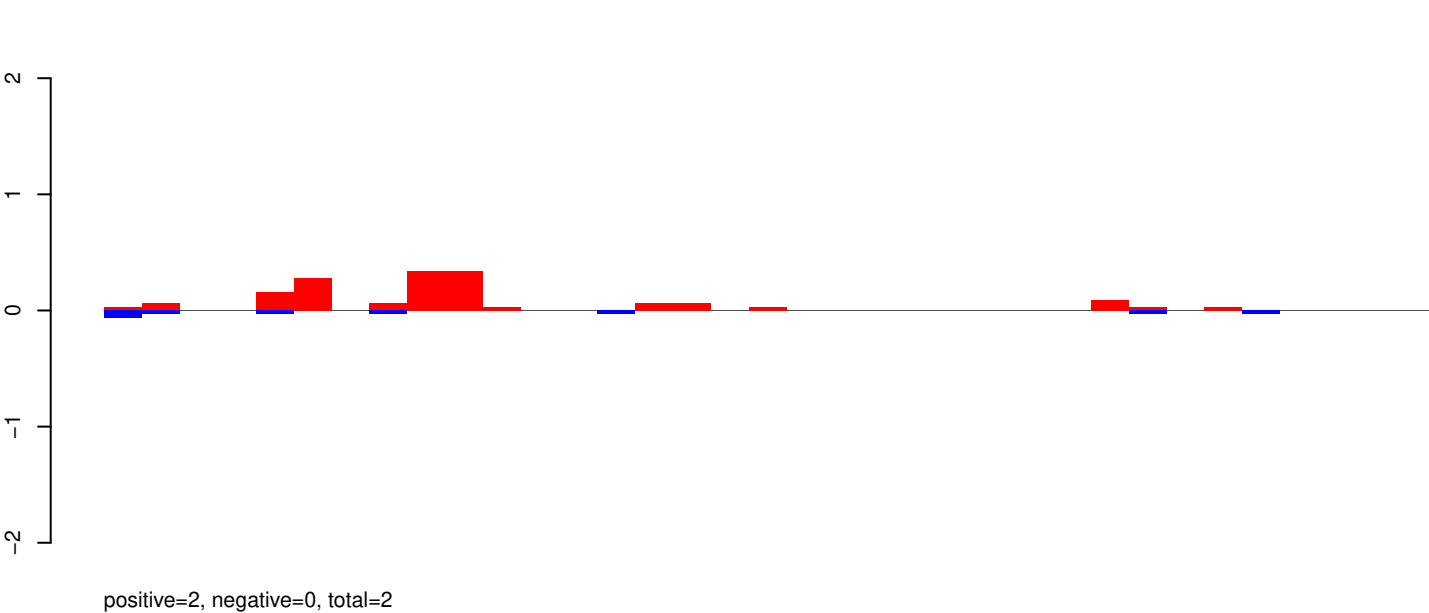
Window size=25, length=860, TE@rnd-1_family-367@Unknown:1-860

0 200 400 600 800

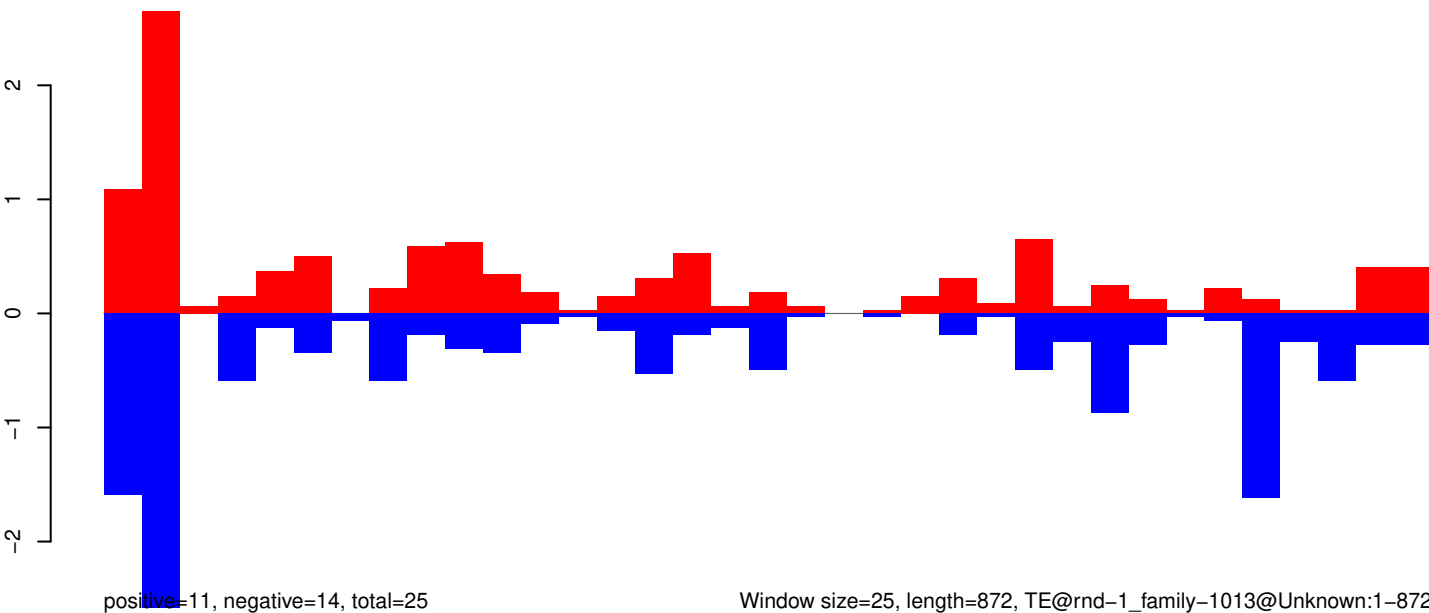
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

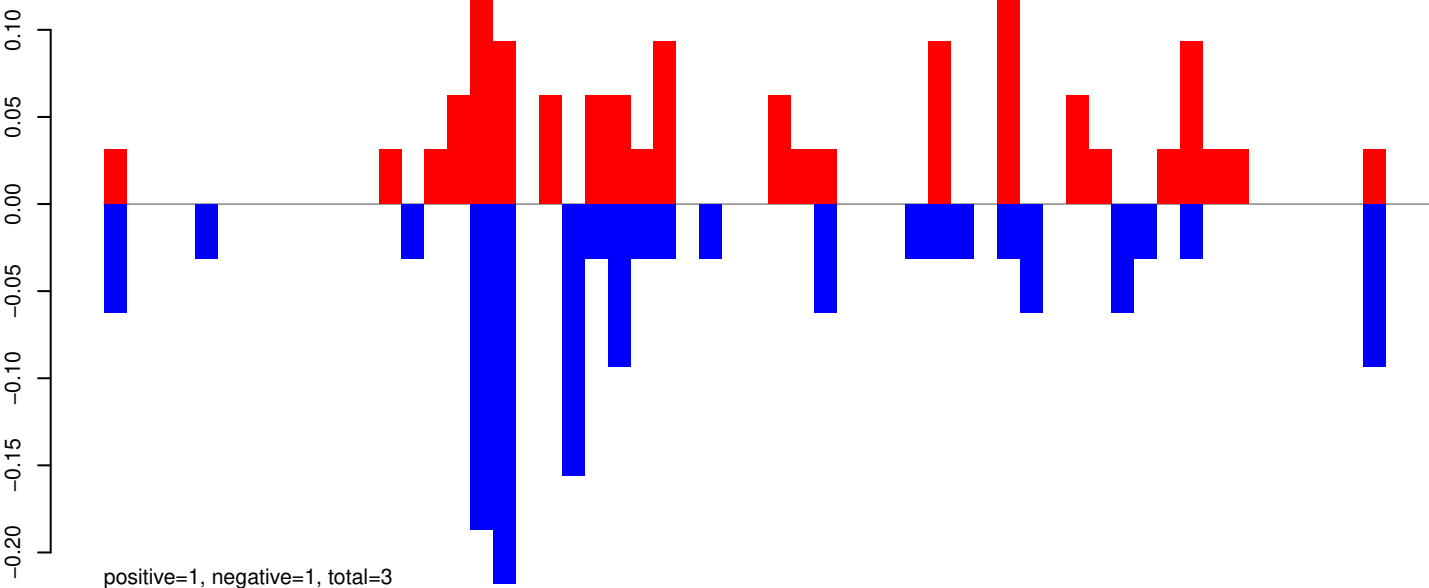


AeAlbo_U4.4_Mock_GP.rep

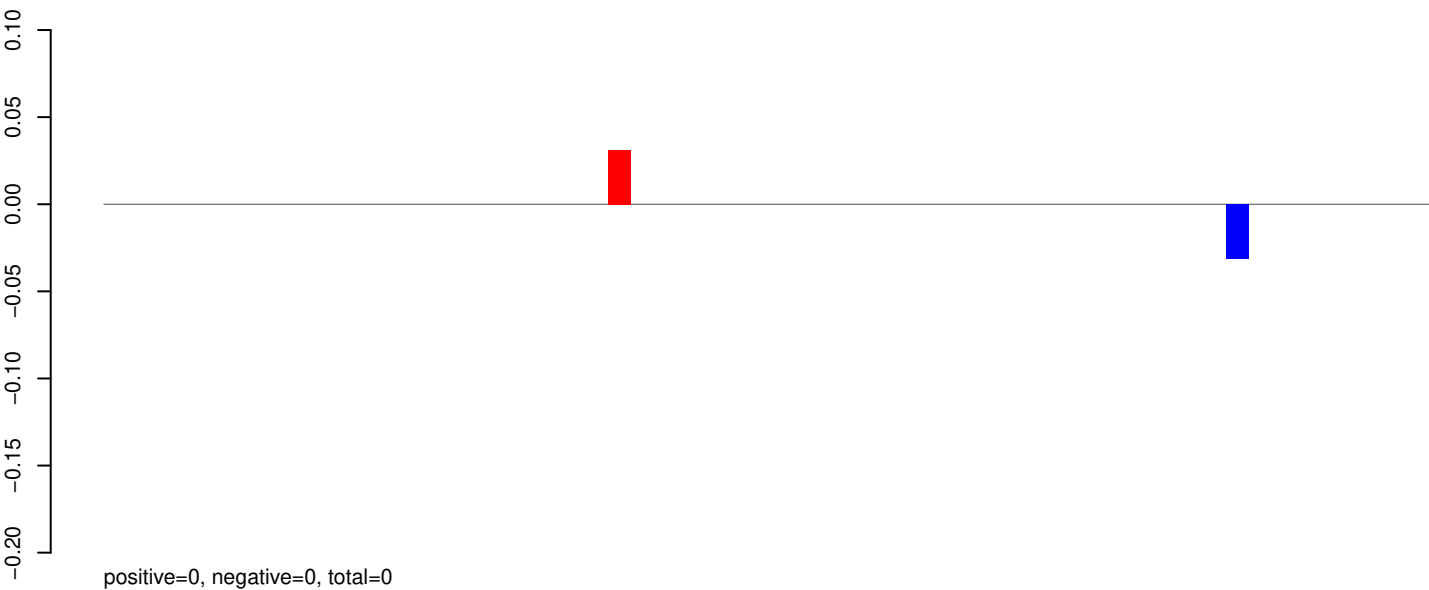


Window size=25, length=872, TE@rnd-1_family-1013@Unknown:1-872

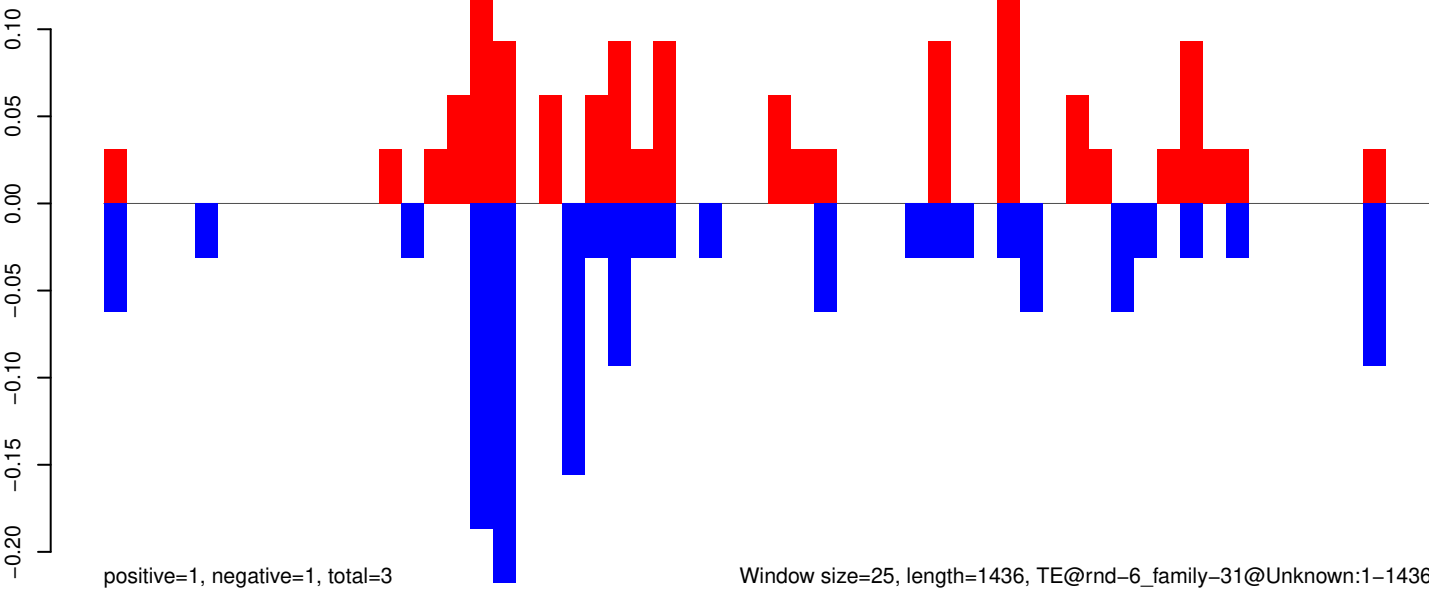
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

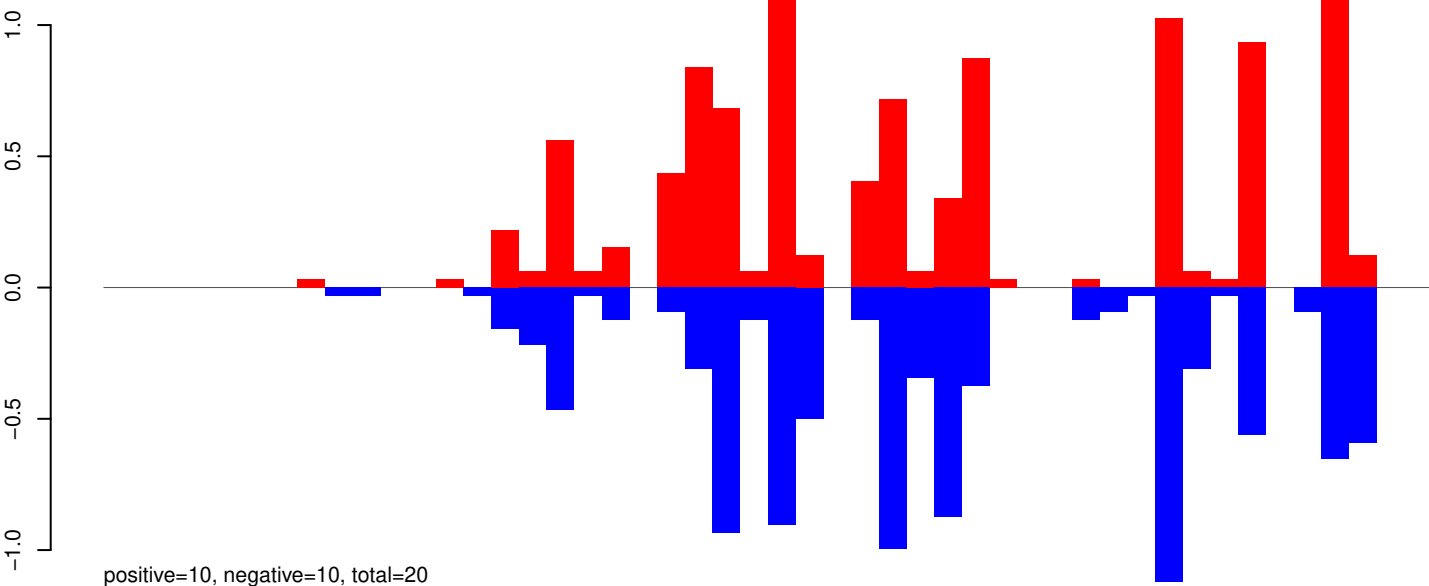


AeAlbo_U4.4_Mock_GP.rep

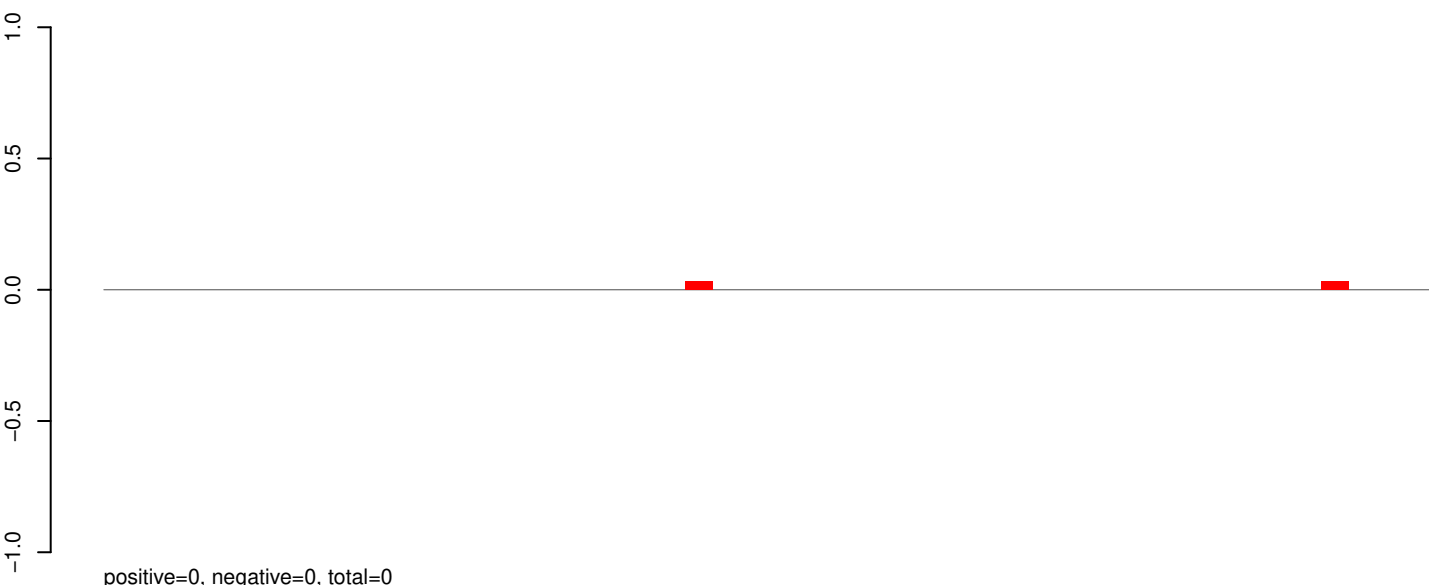


Window size=25, length=1436, TE@rnd-6_family-31@Unknown:1-1436

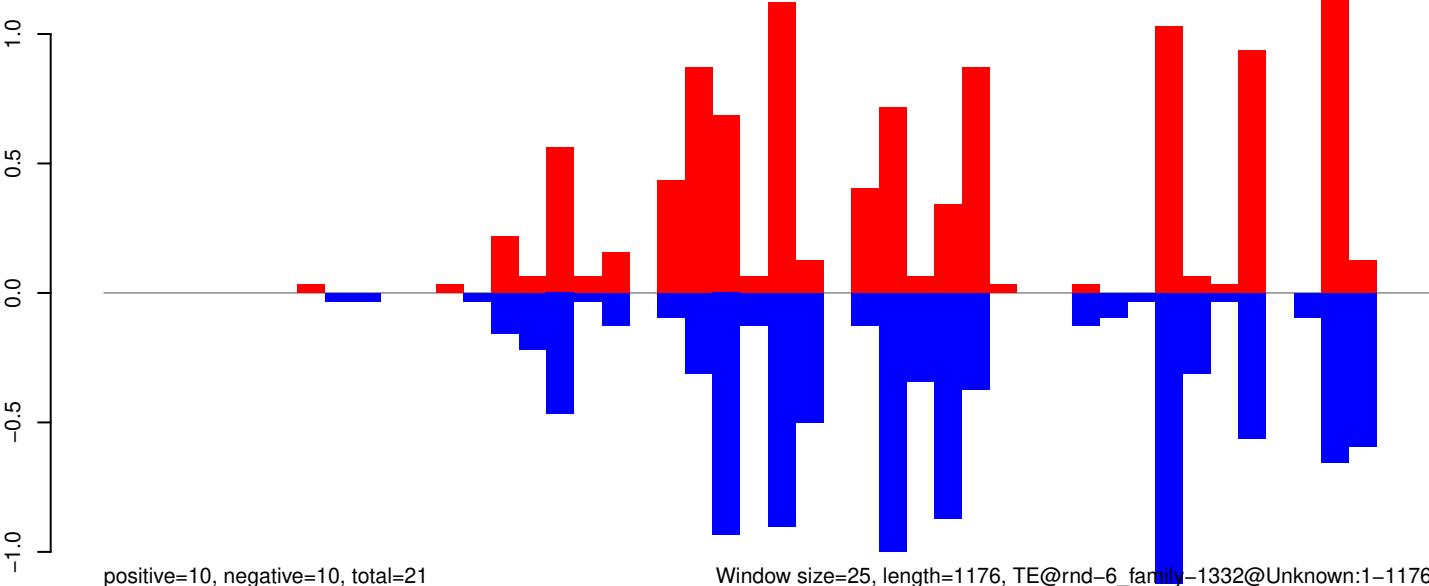
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



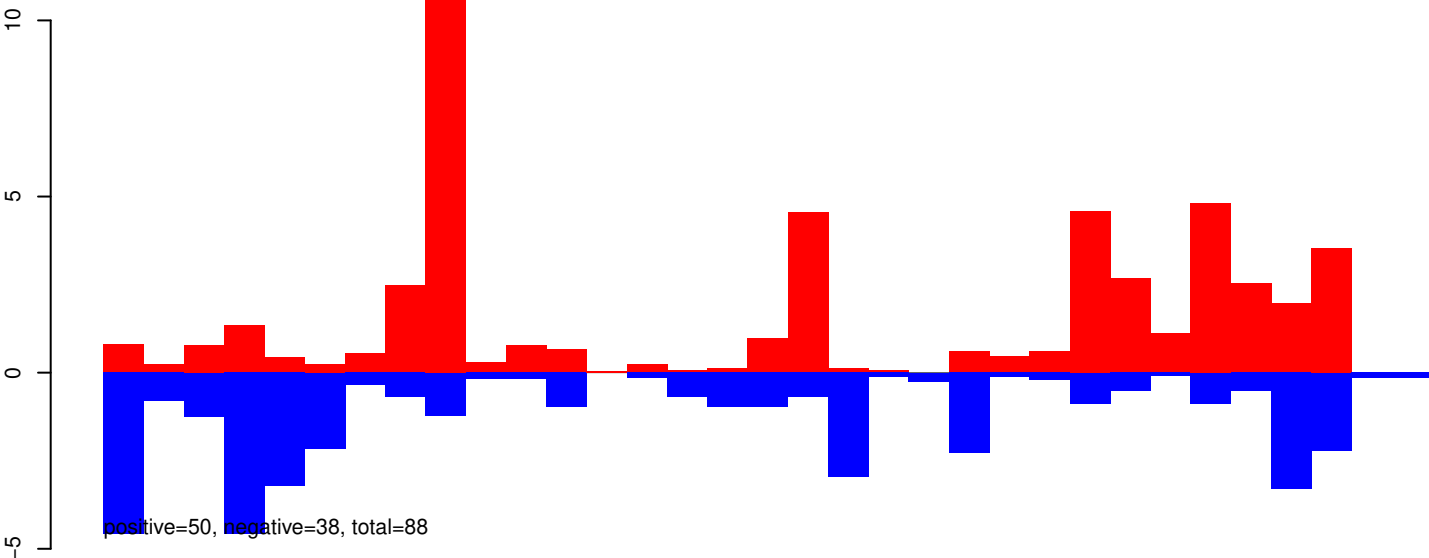
AeAlbo_U4.4_Mock_GP.rep



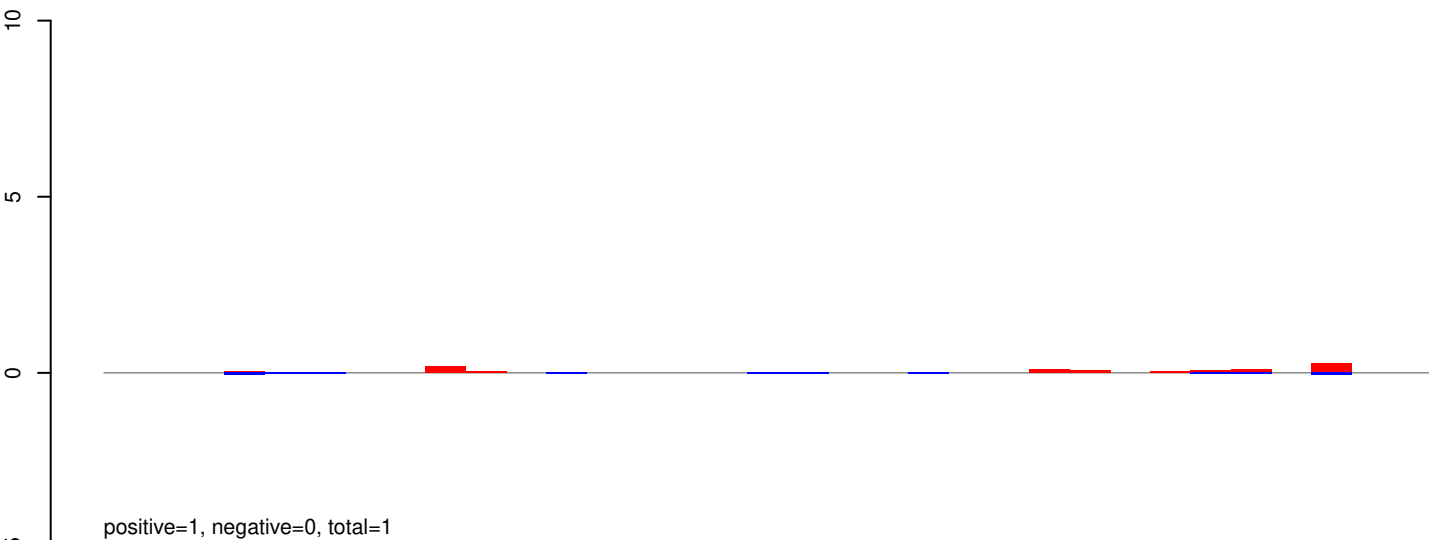
Window size=25, length=1176, TE@rnd-6_family-1332@Unknown:1-1176

0 200 400 600 800 1000 1200

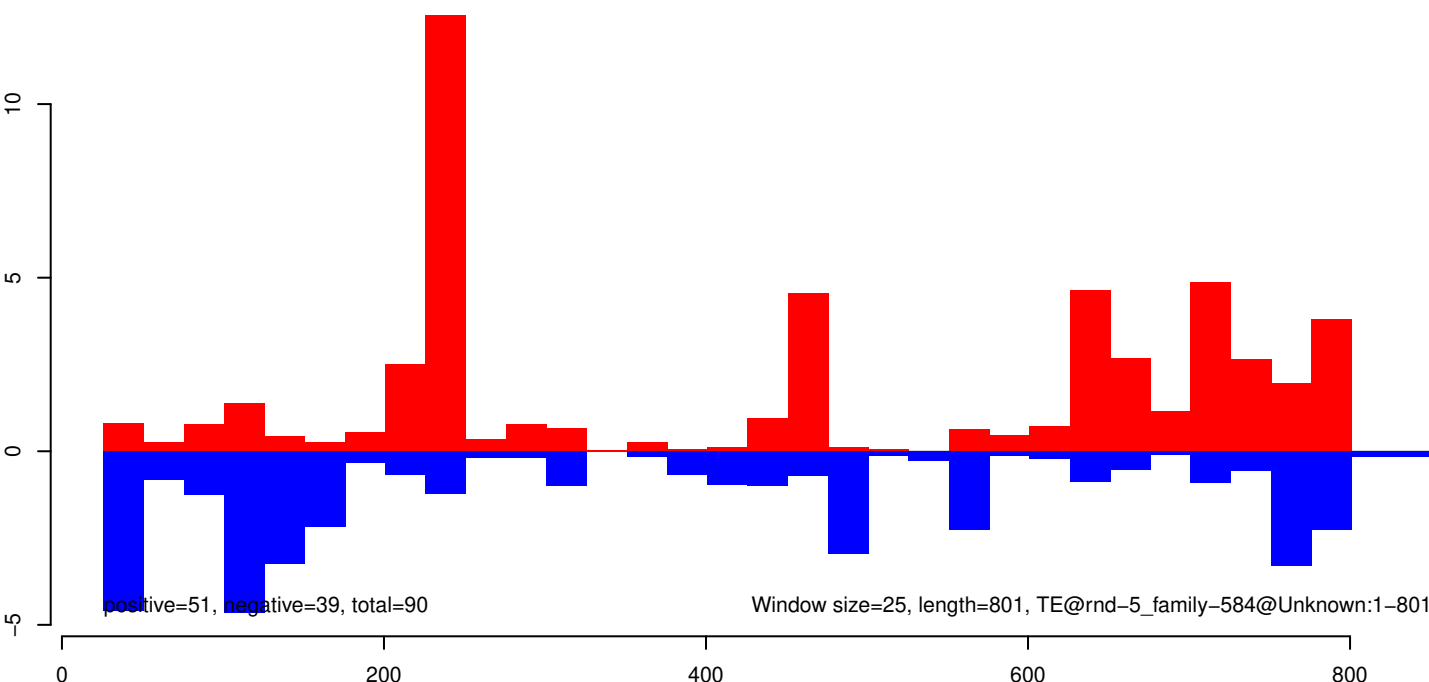
AeAlbo_U4.4_Mock_GP.18_23.rep



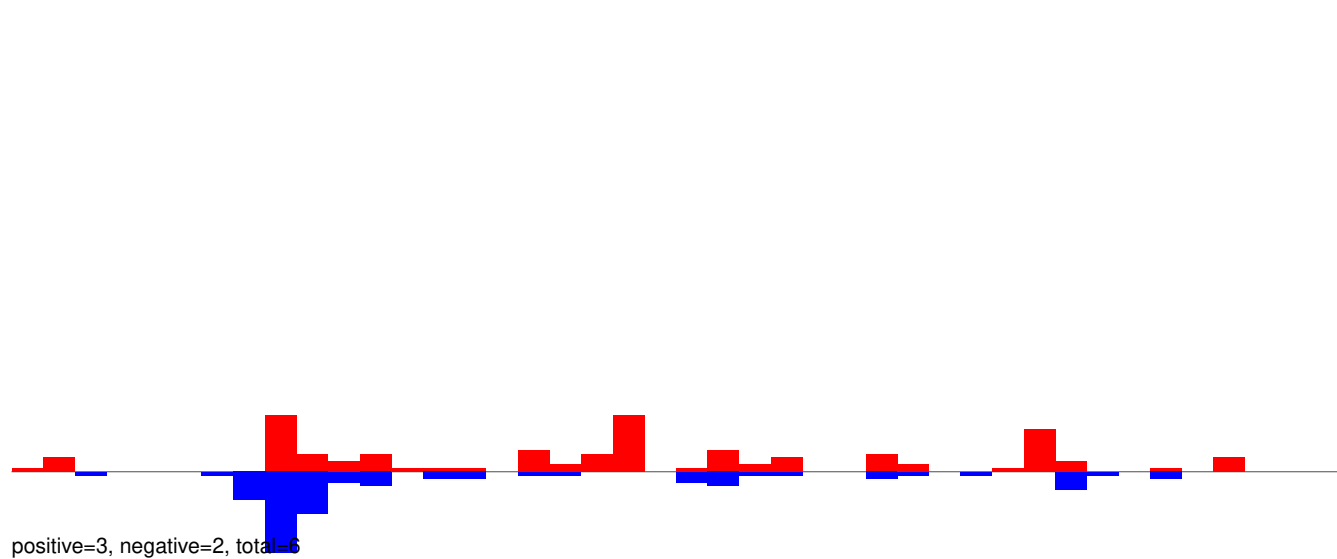
AeAlbo_U4.4_Mock_GP.24_35.rep



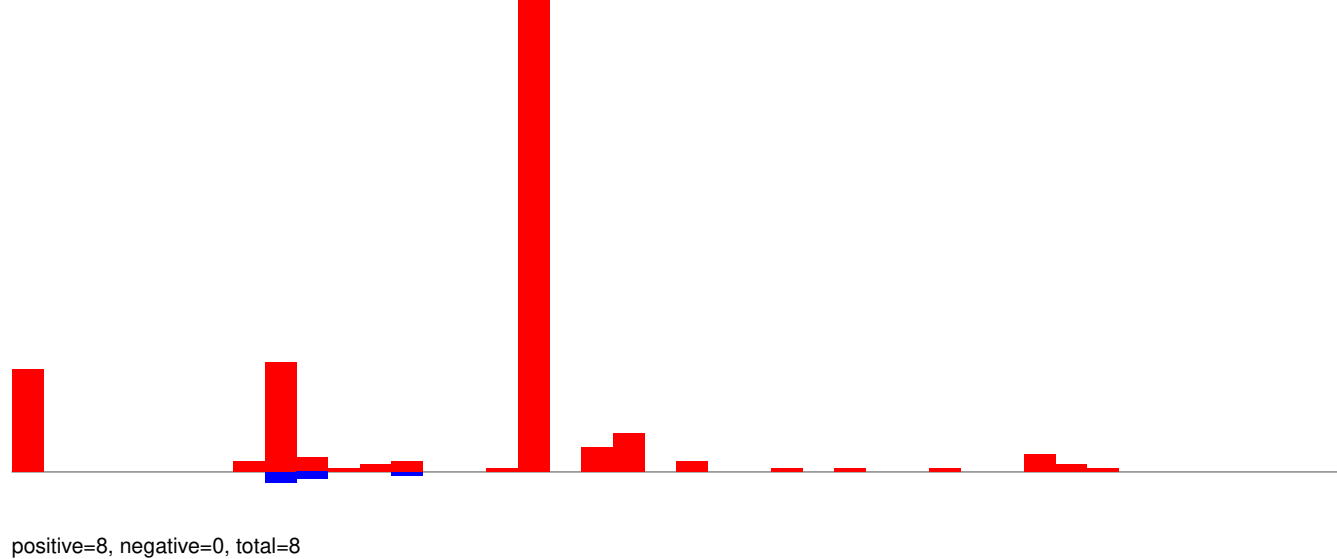
AeAlbo_U4.4_Mock_GP.rep



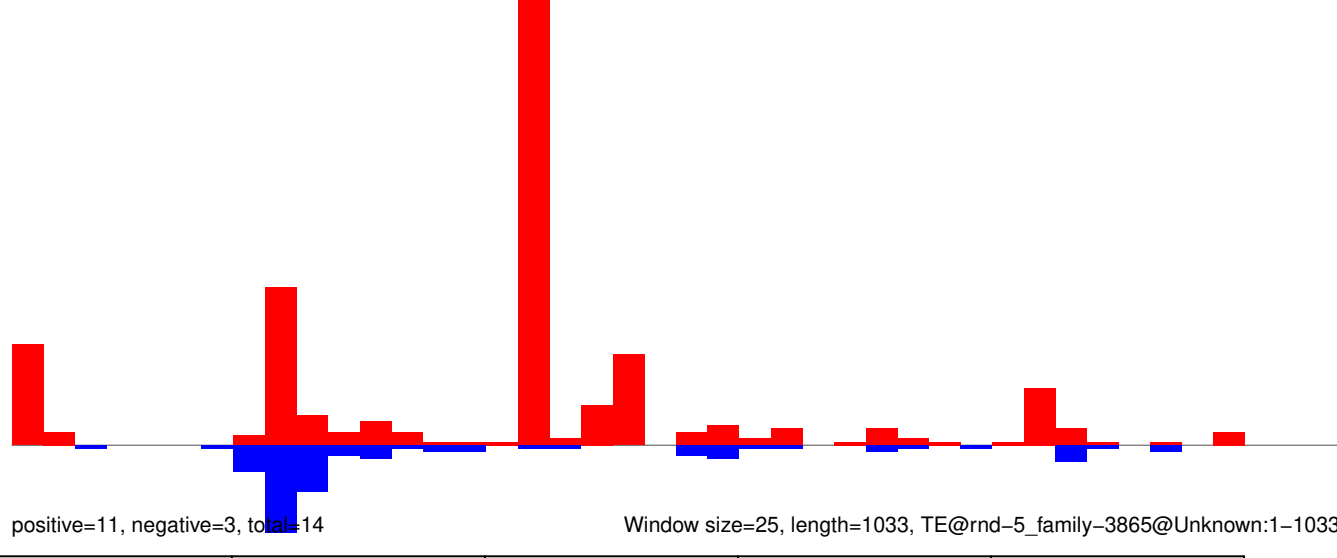
AeAlbo_U4.4_Mock_GP.18_23.rep



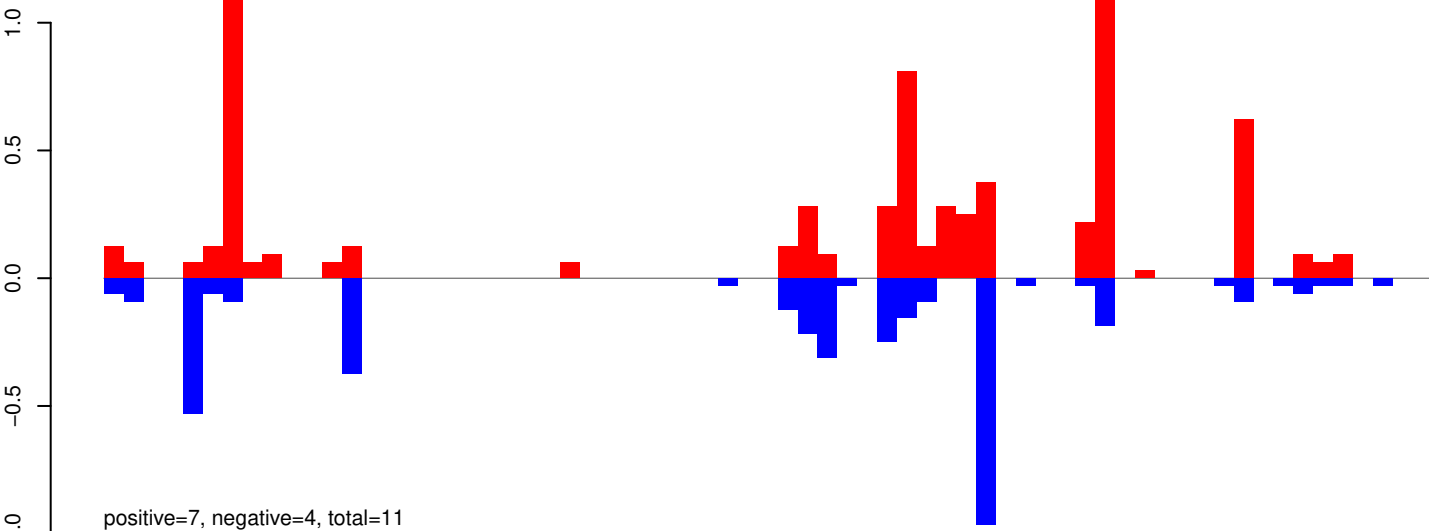
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



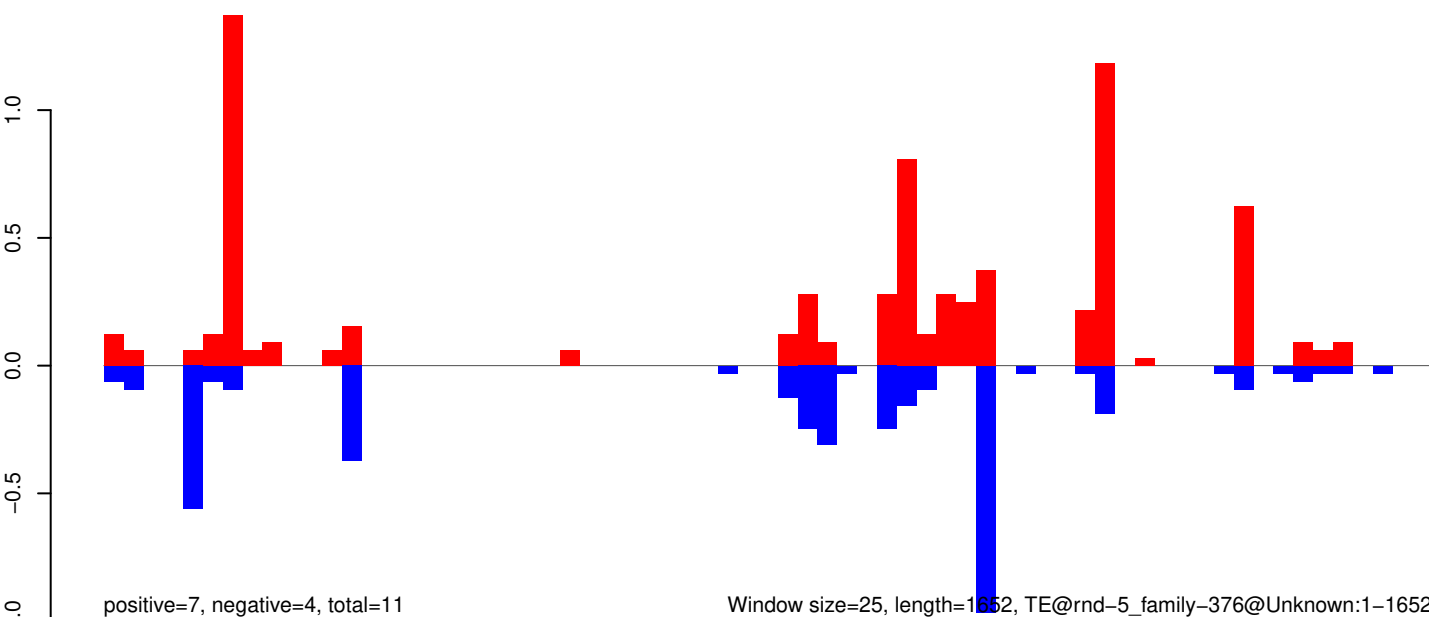
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

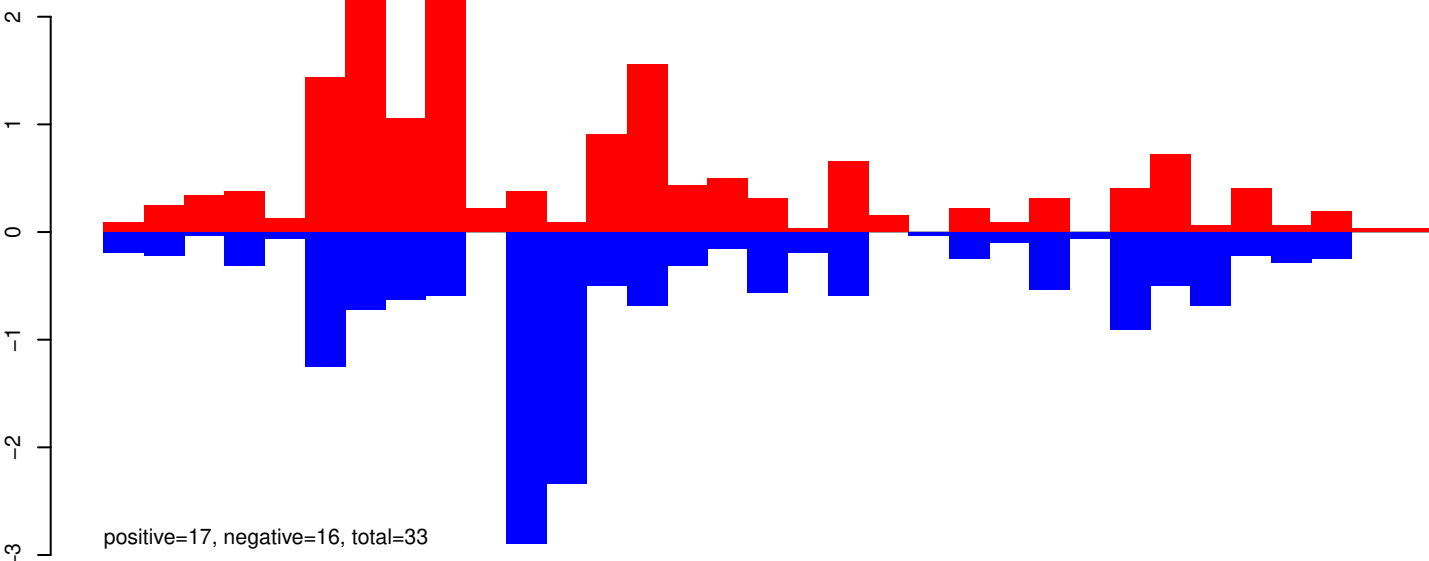


AeAlbo_U4.4_Mock_GP.rep

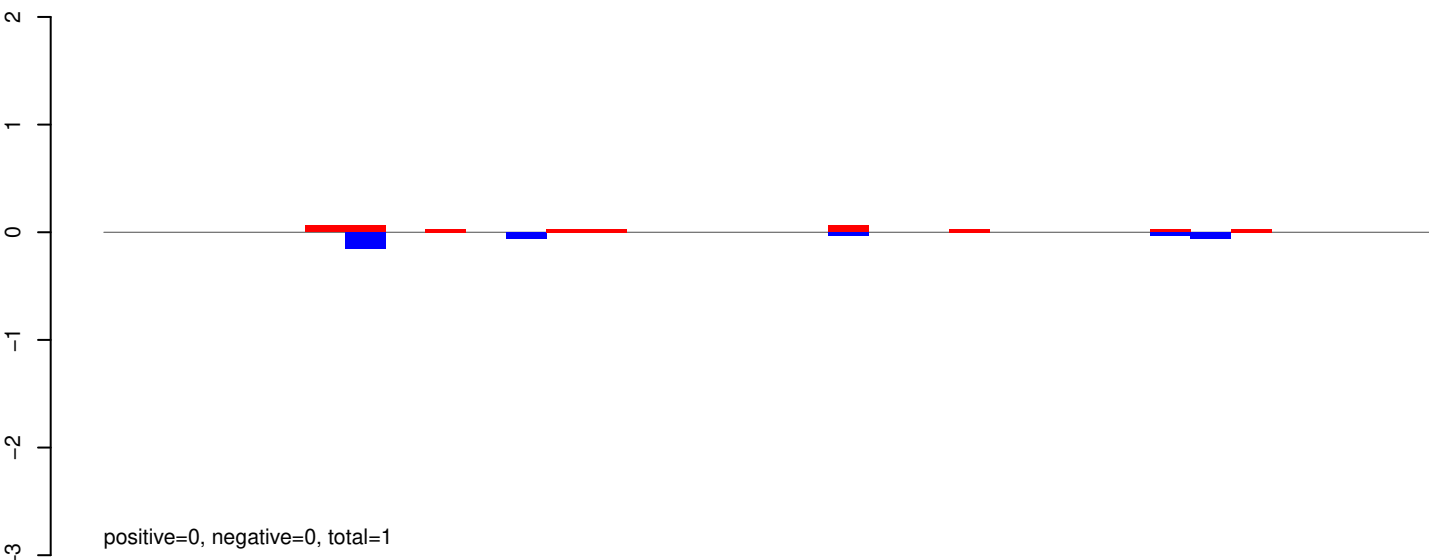


Window size=25, length=1652, TE@rnd-5_family-376@Unknown:1-1652

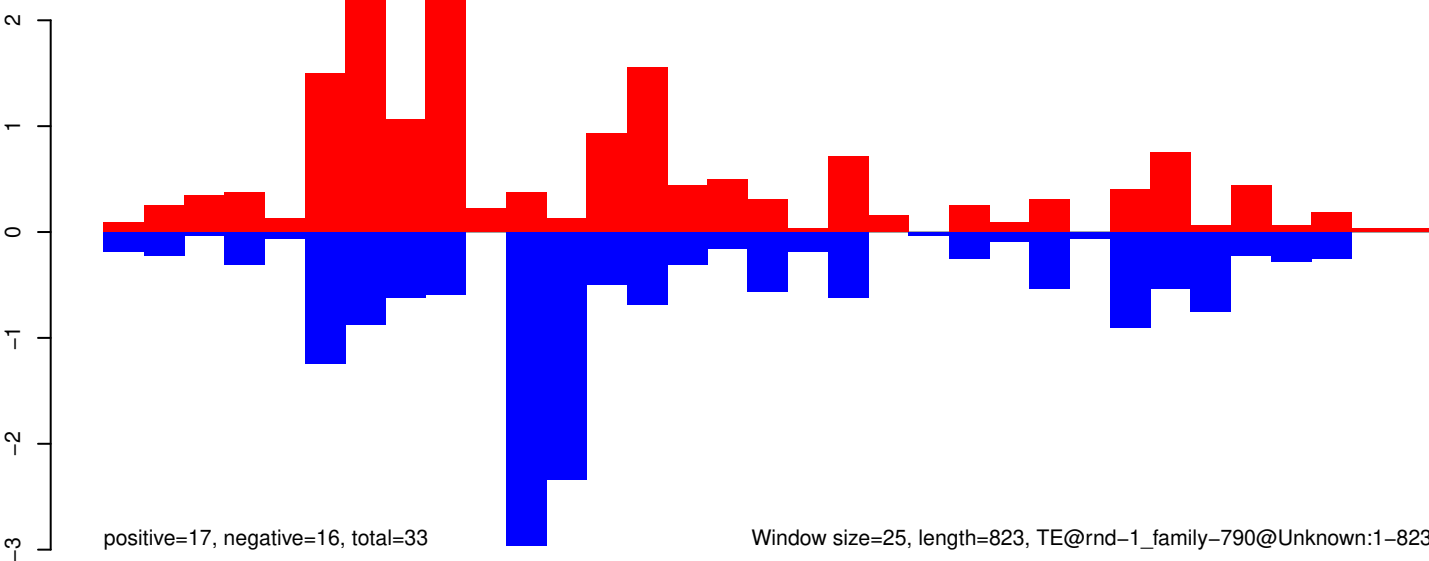
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

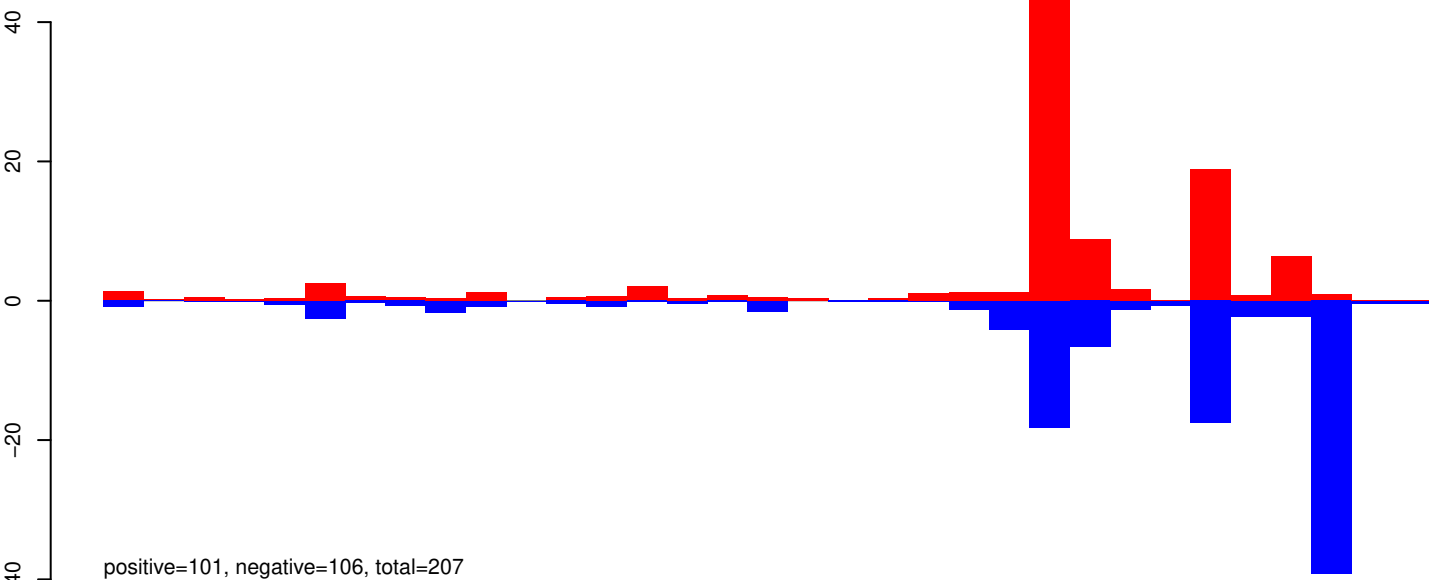


AeAlbo_U4.4_Mock_GP.rep

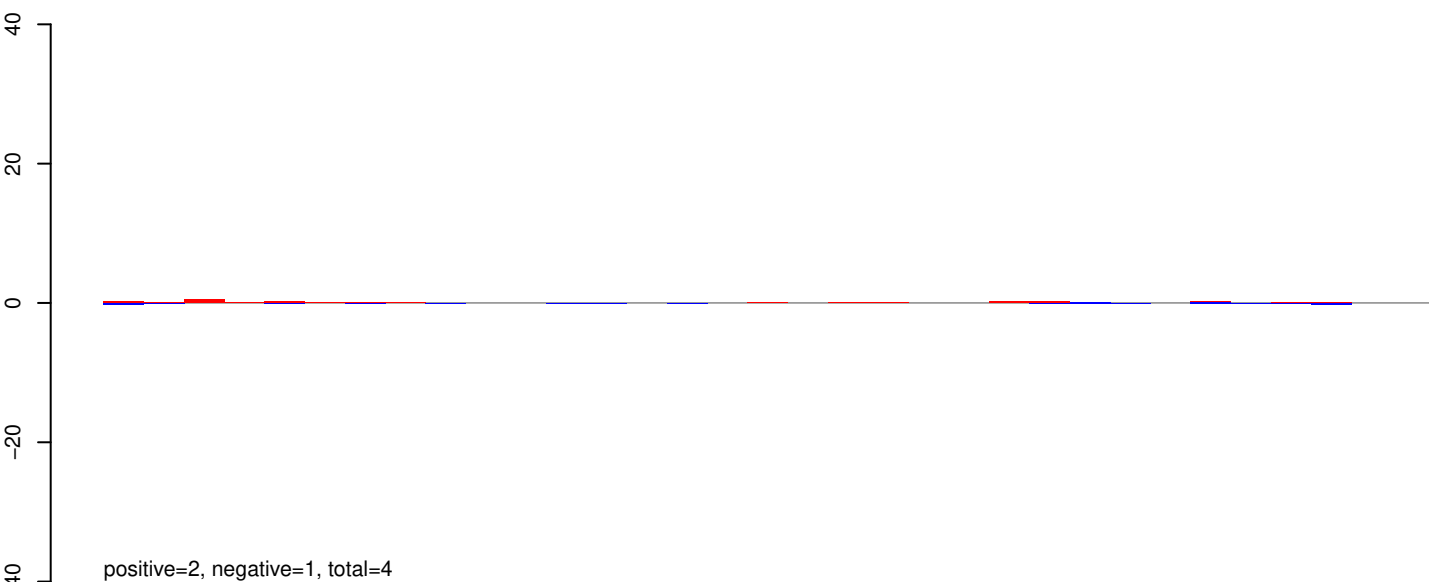


Window size=25, length=823, TE@rnd-1_family-790@Unknown:1-823

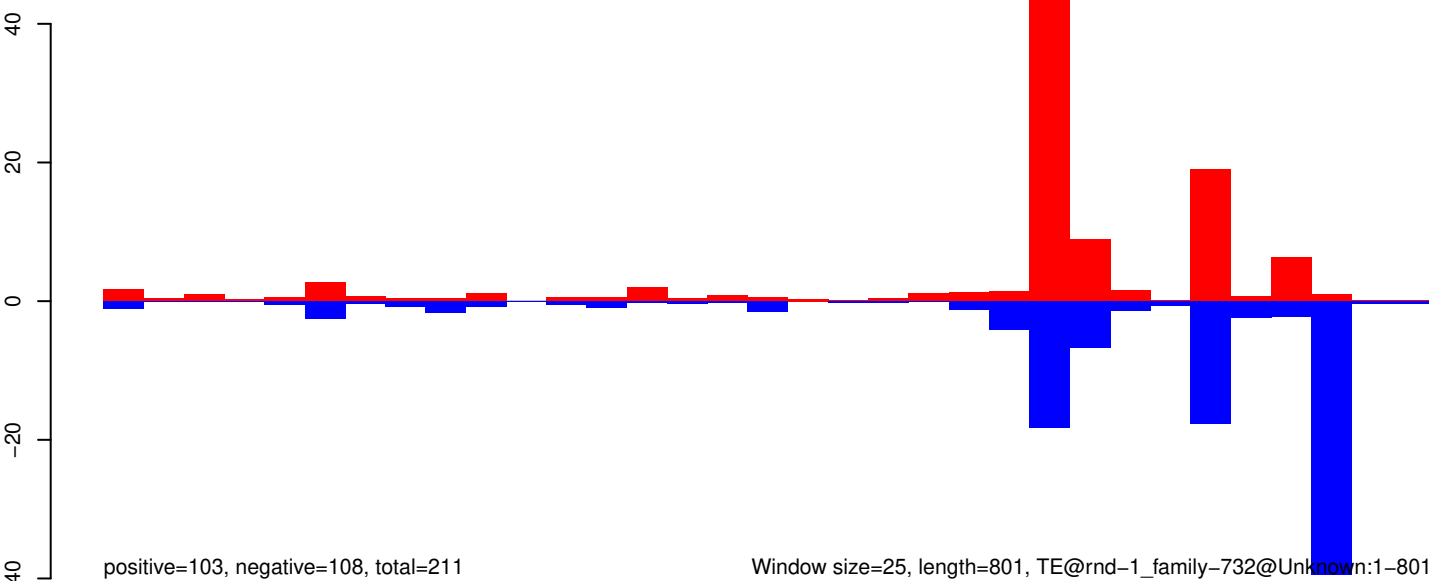
AeAlbo_U4.4_Mock_GP.18_23.rep



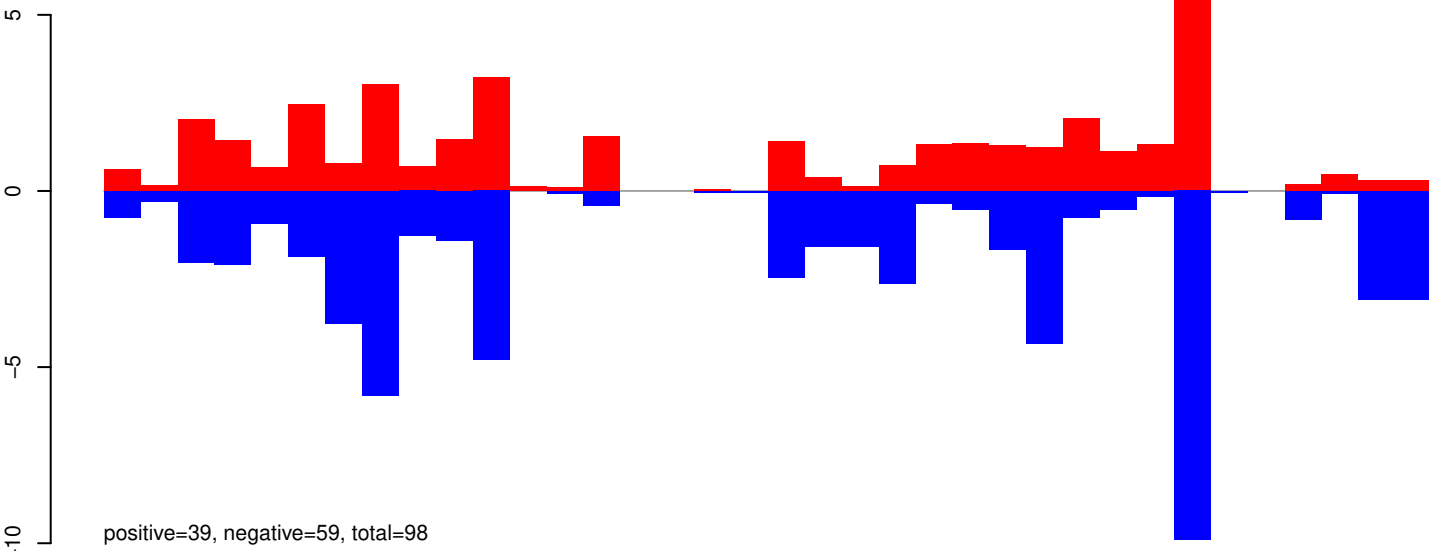
AeAlbo_U4.4_Mock_GP.24_35.rep



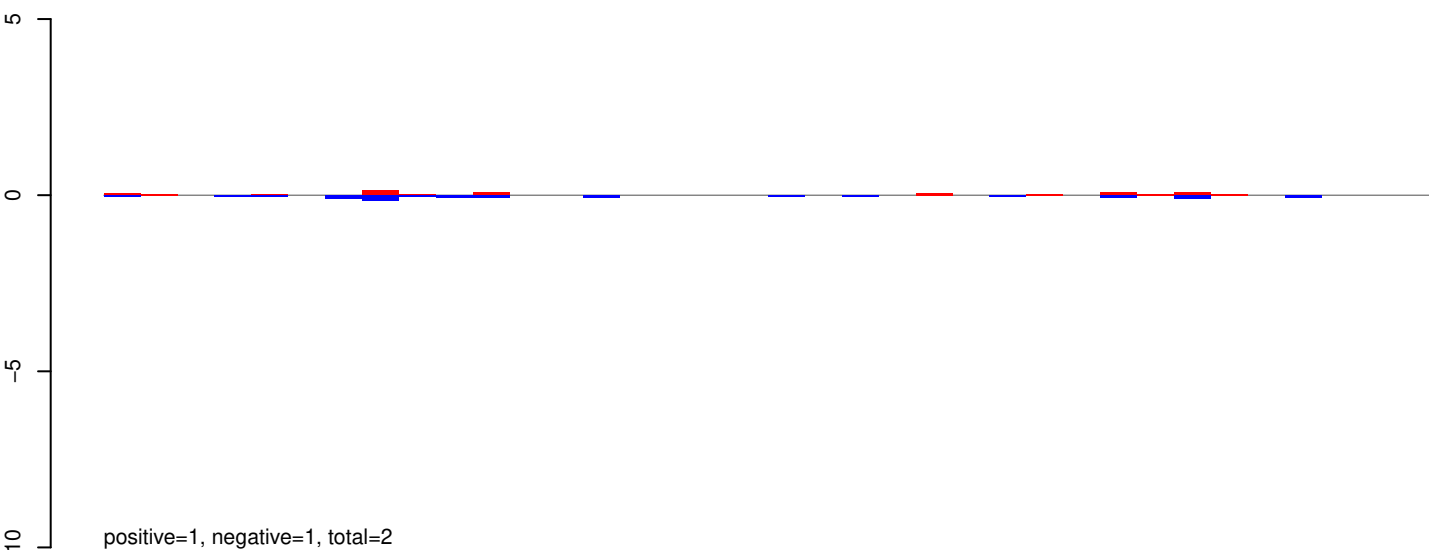
AeAlbo_U4.4_Mock_GP.rep



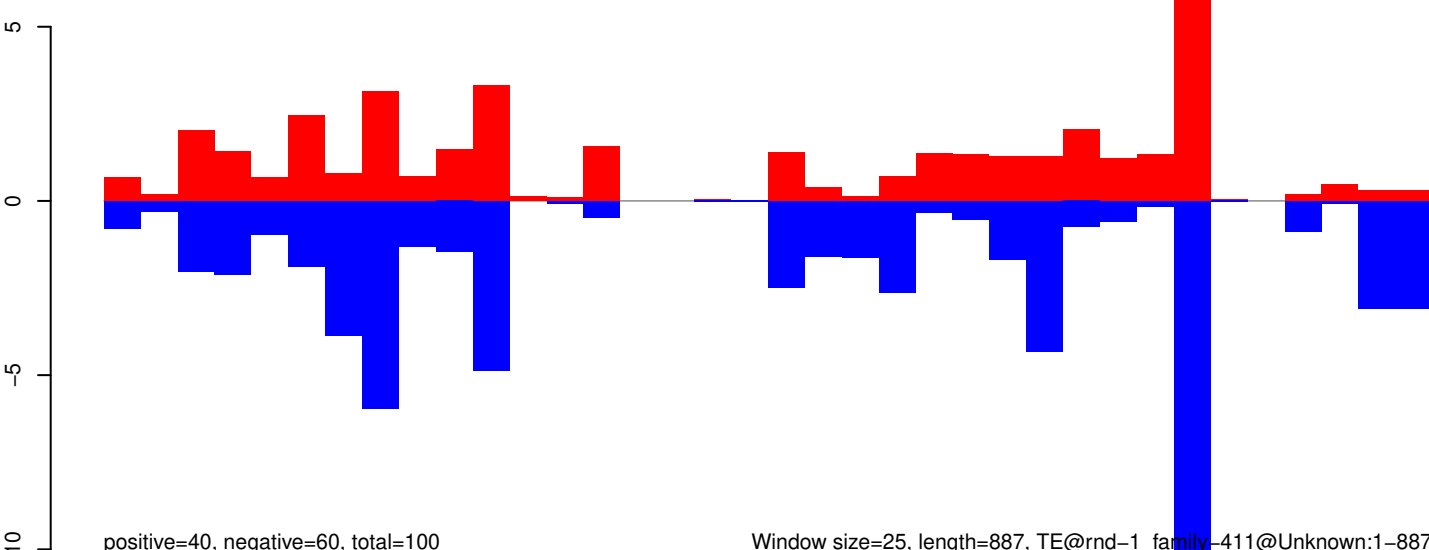
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

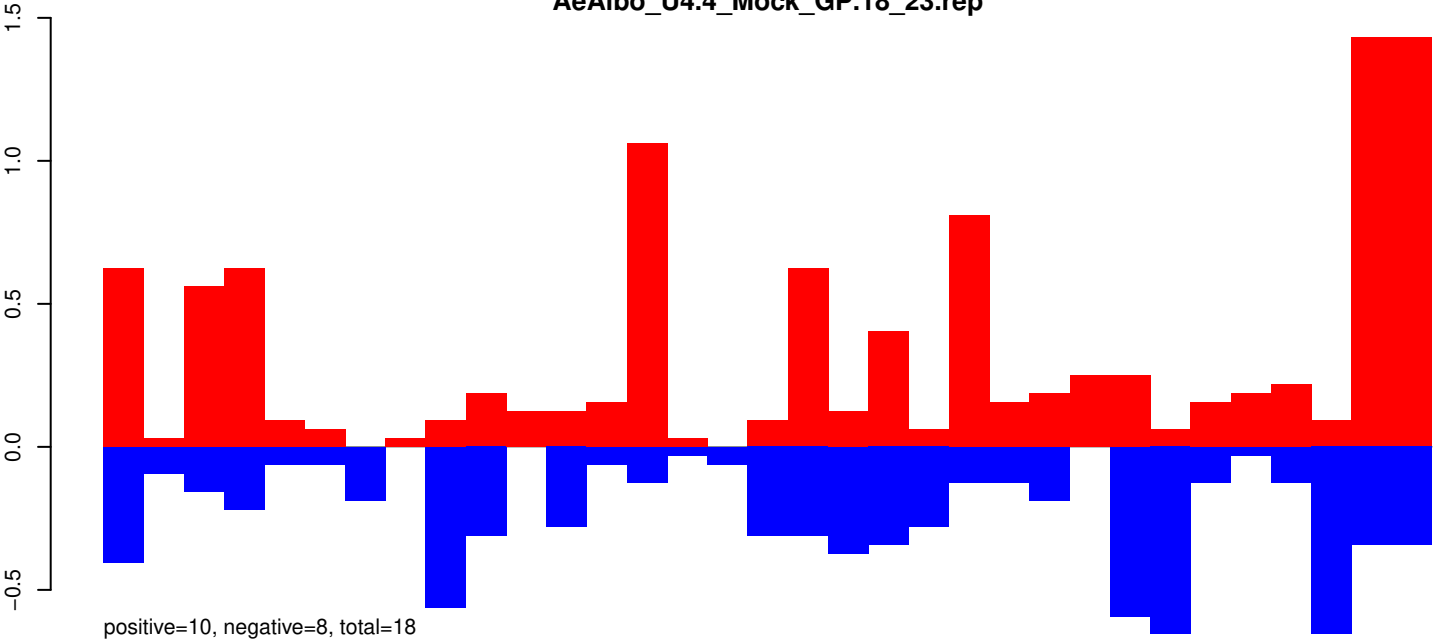


AeAlbo_U4.4_Mock_GP.rep

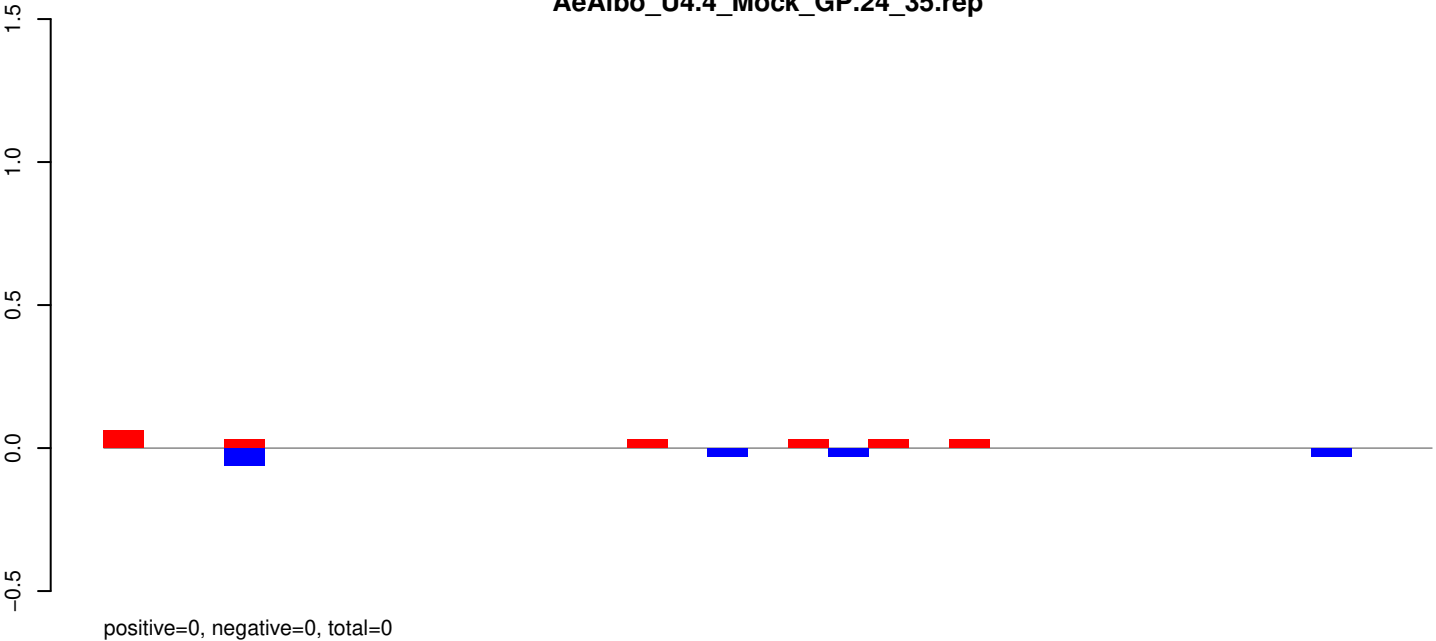


Window size=25, length=887, TE@rnd-1_family-411@Unknown:1-887

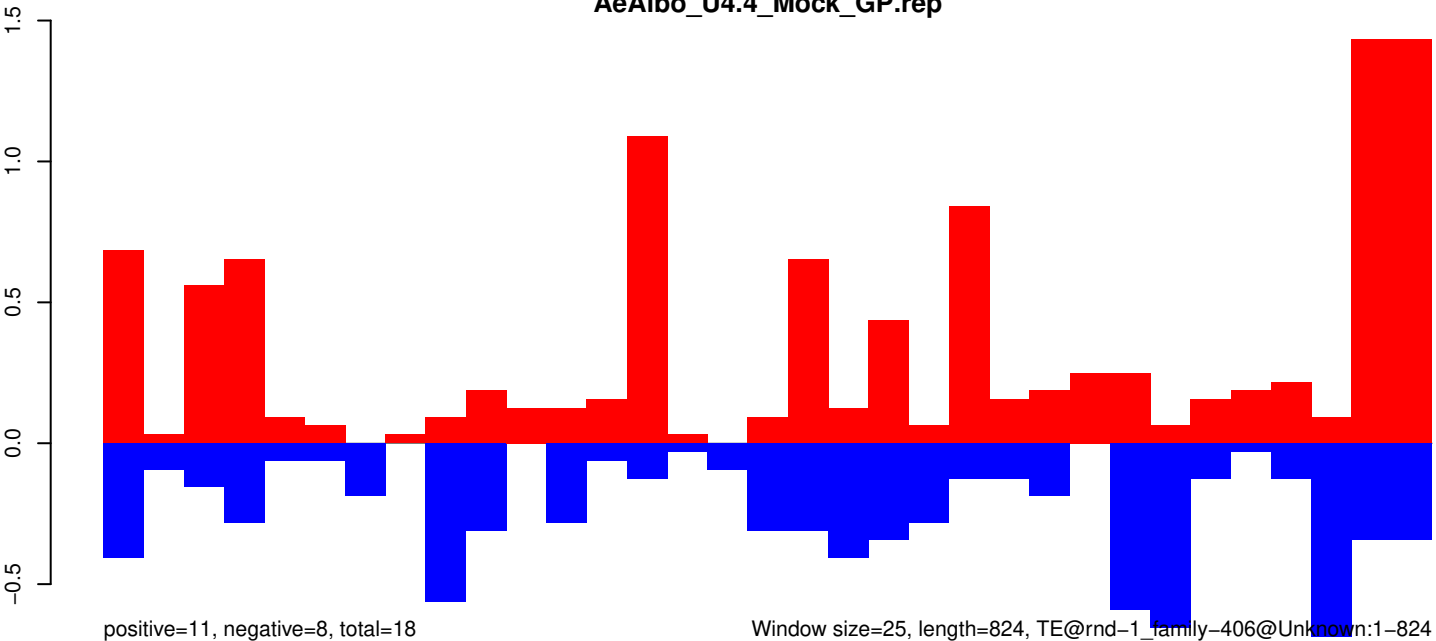
AeAlbo_U4.4_Mock_GP.18_23.rep



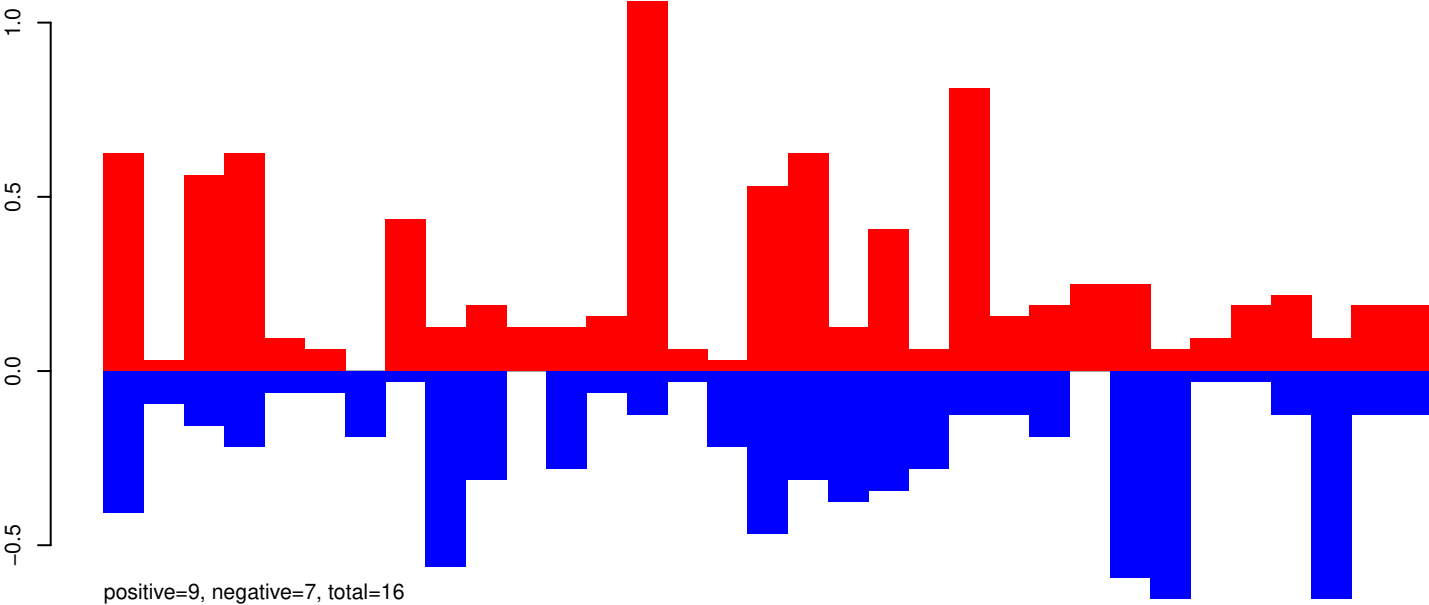
AeAlbo_U4.4_Mock_GP.24_35.rep



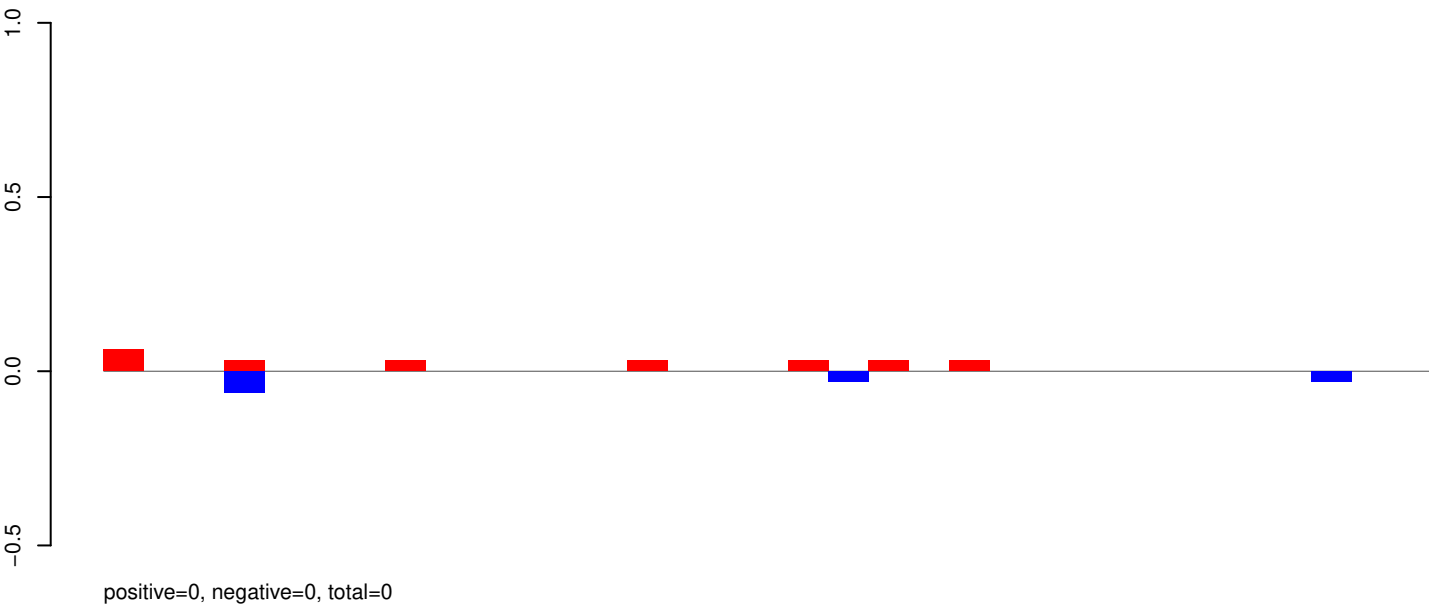
AeAlbo_U4.4_Mock_GP.rep



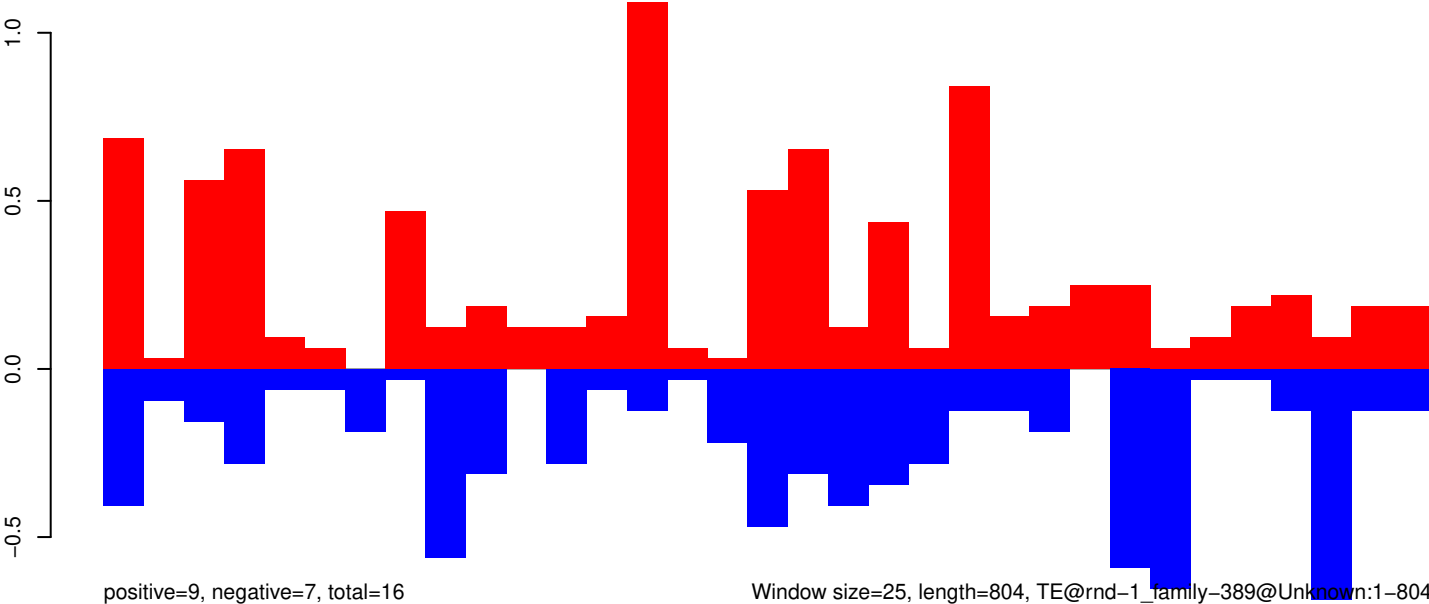
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

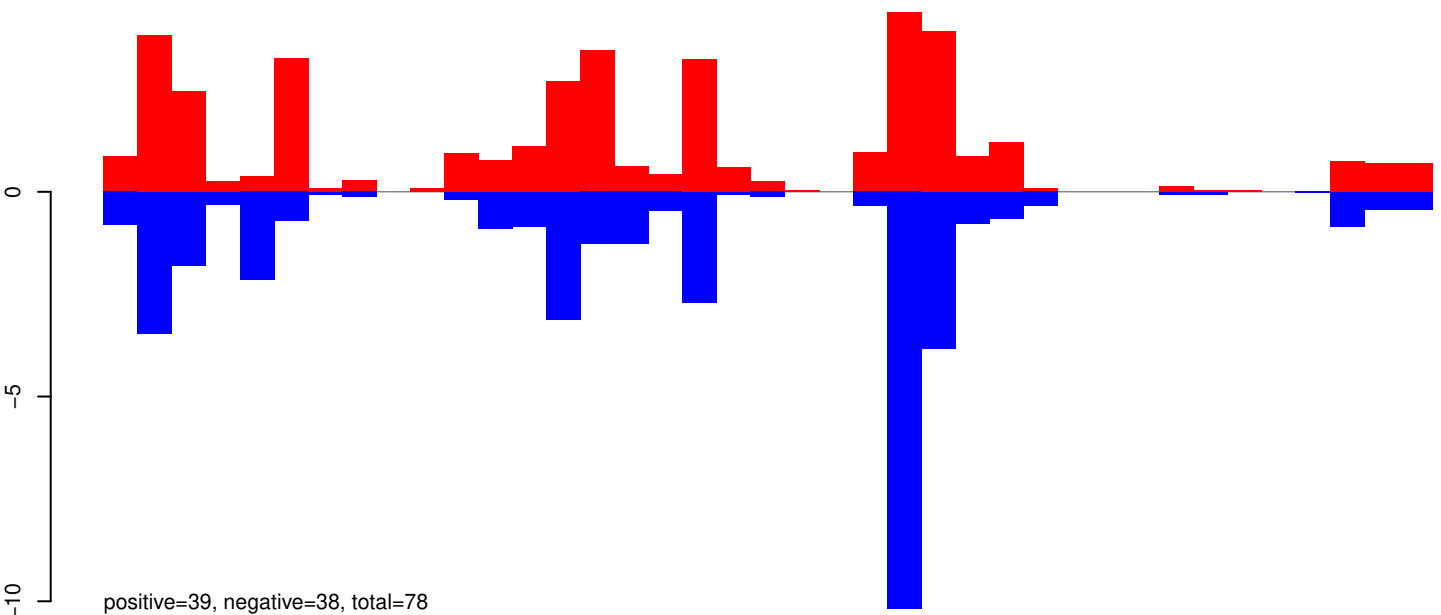


AeAlbo_U4.4_Mock_GP.rep

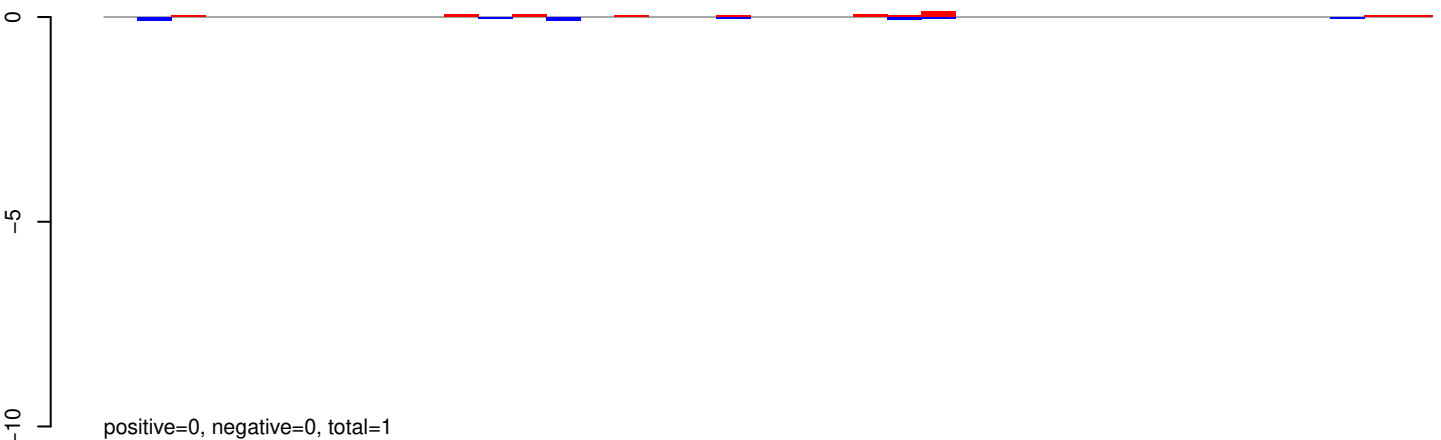


Window size=25, length=804, TE@rnd-1_family-389@Unknown:1-804

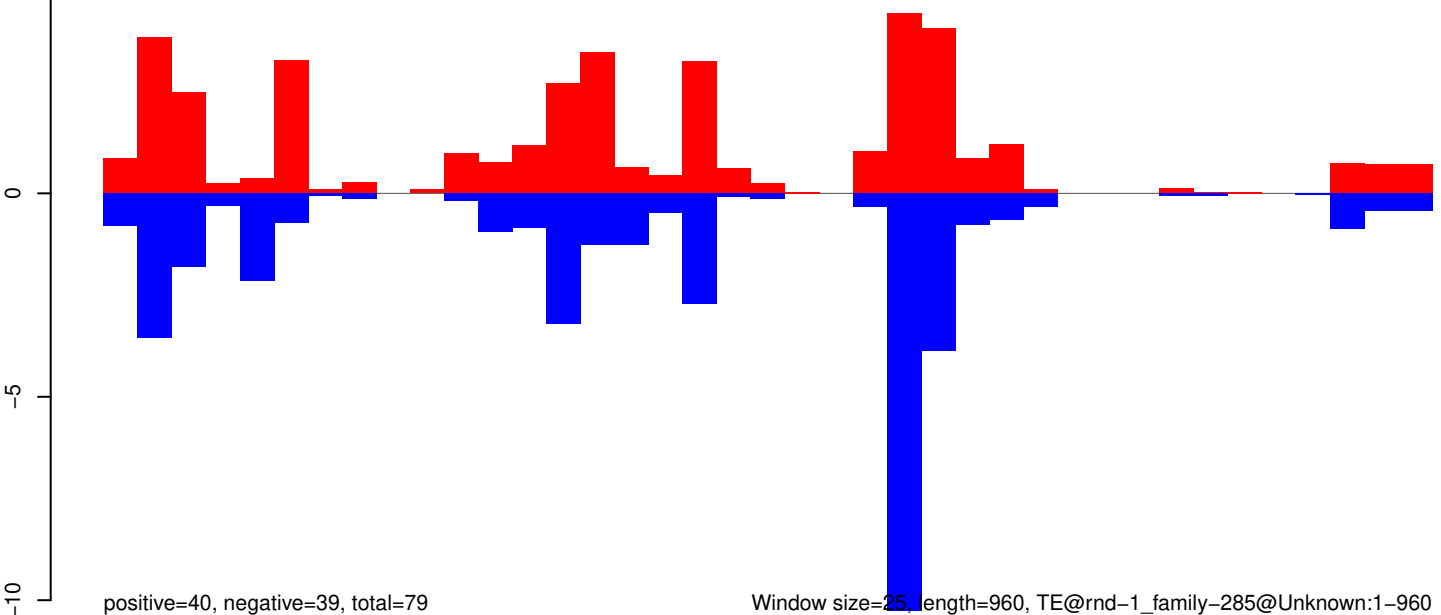
AeAlbo_U4.4_Mock_GP.18_23.rep



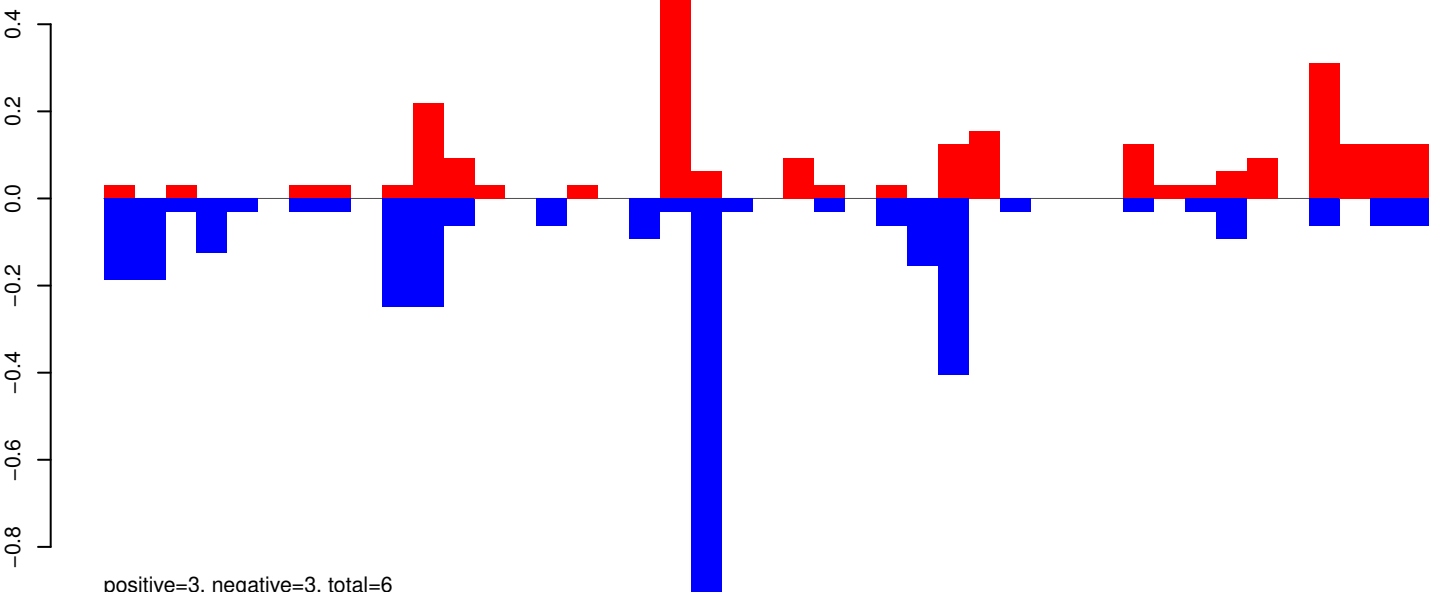
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



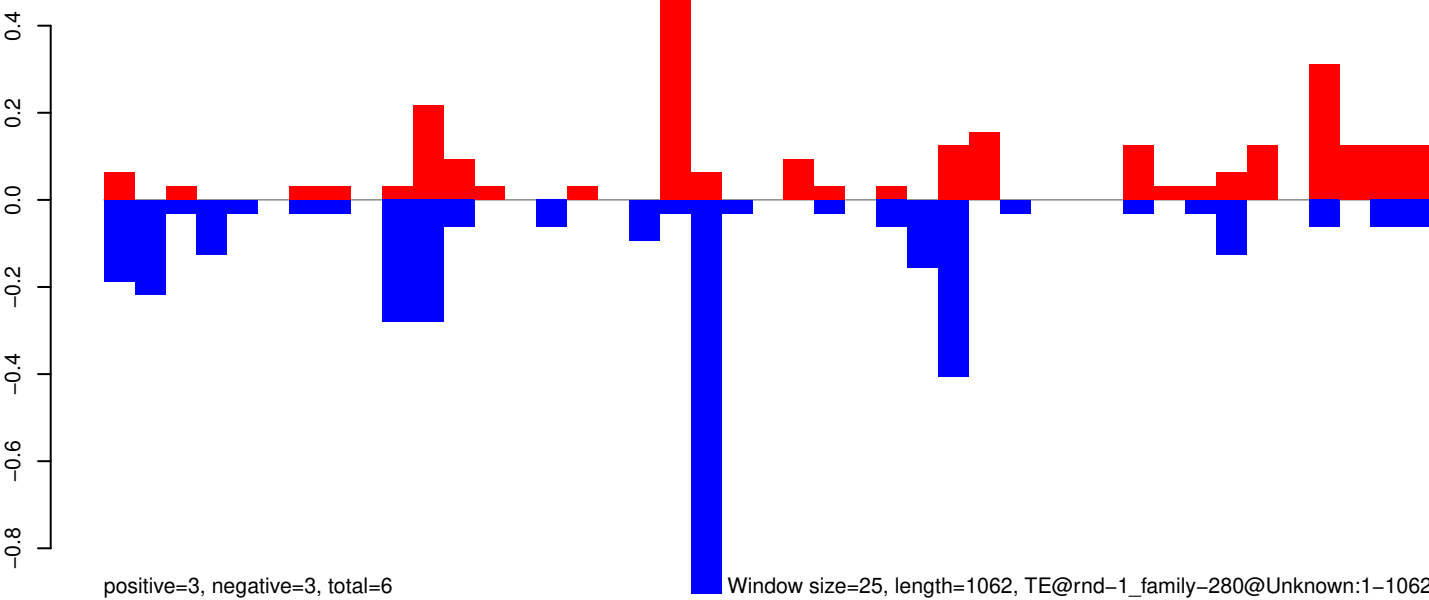
AeAlbo_U4.4_Mock_GP.18_23.rep



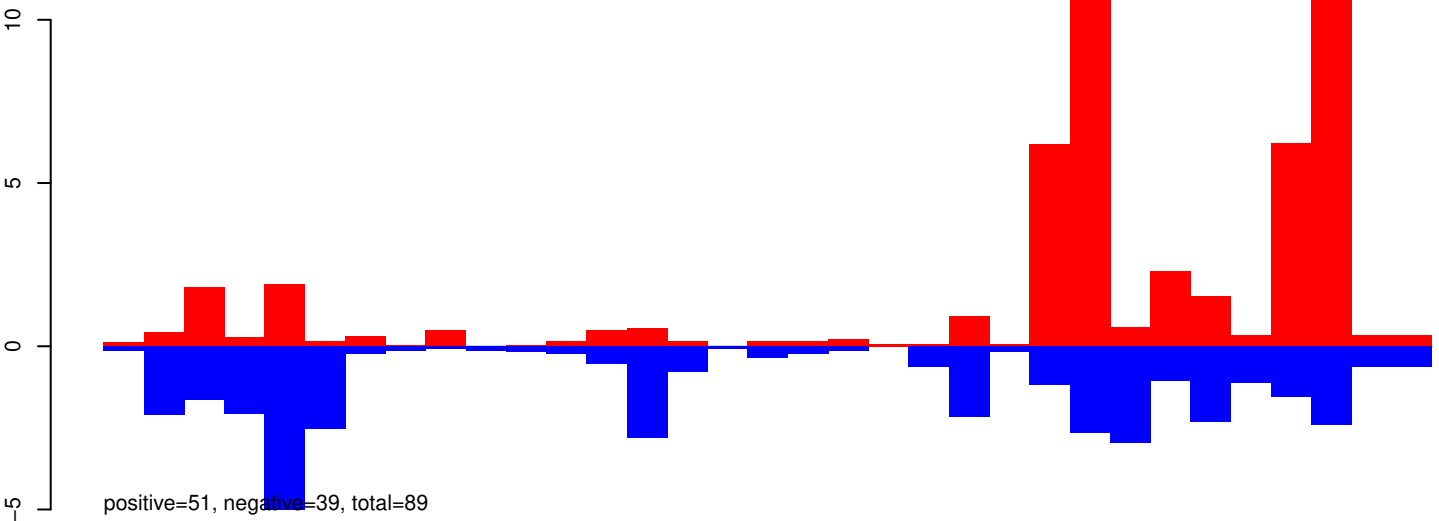
AeAlbo_U4.4_Mock_GP.24_35.rep



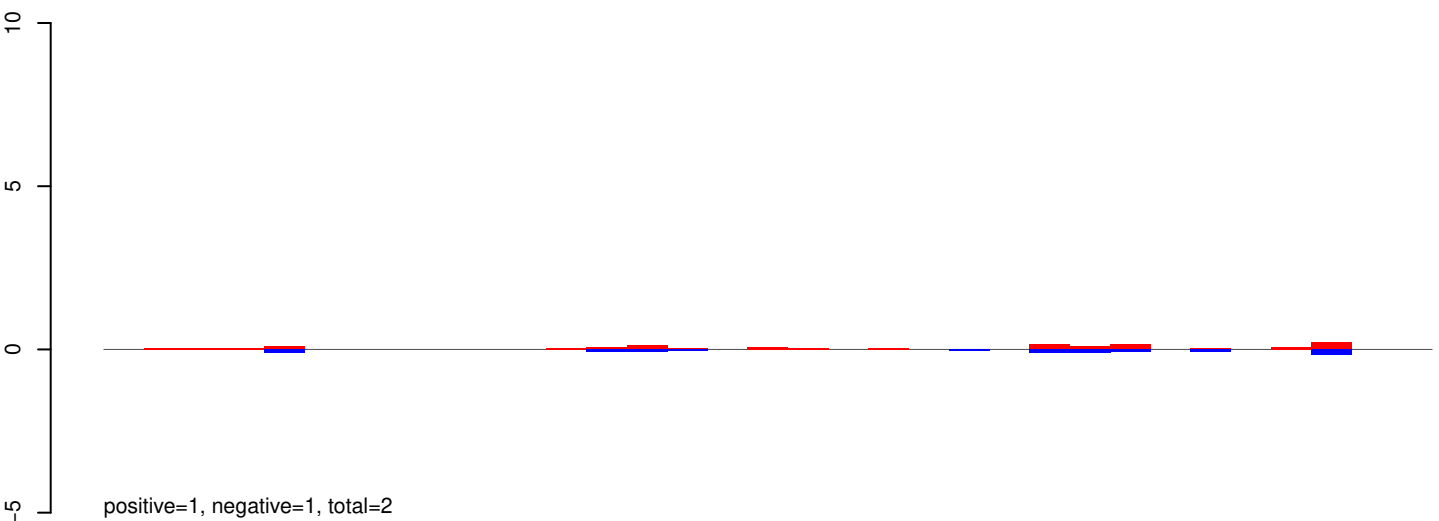
AeAlbo_U4.4_Mock_GP.rep



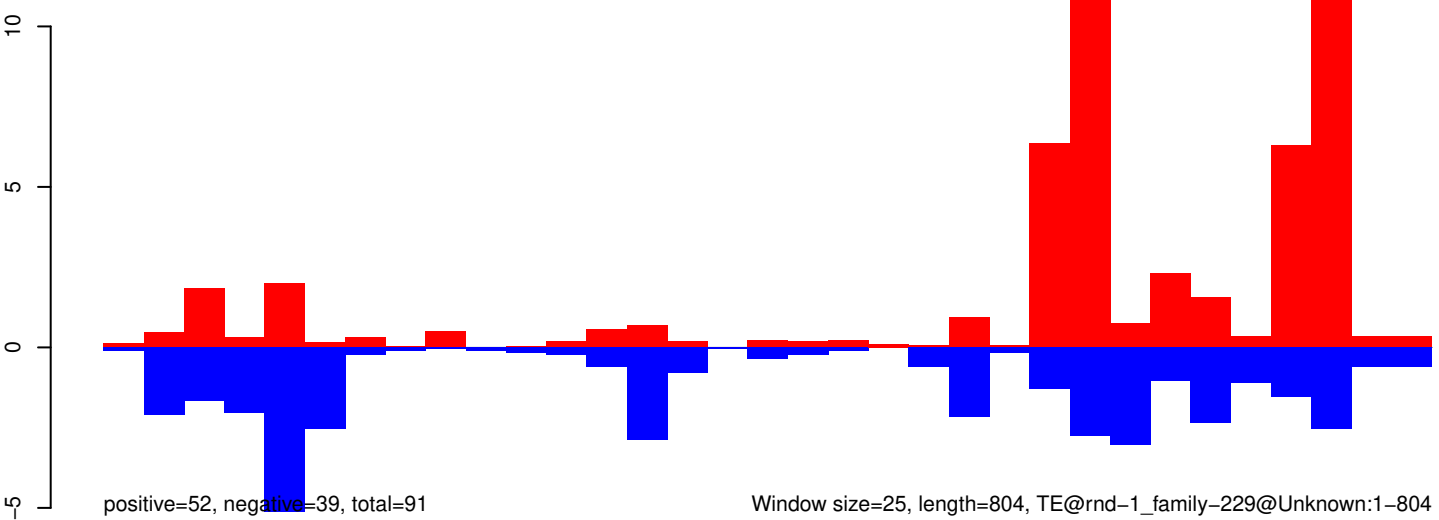
AeAlbo_U4.4_Mock_GP.18_23.rep



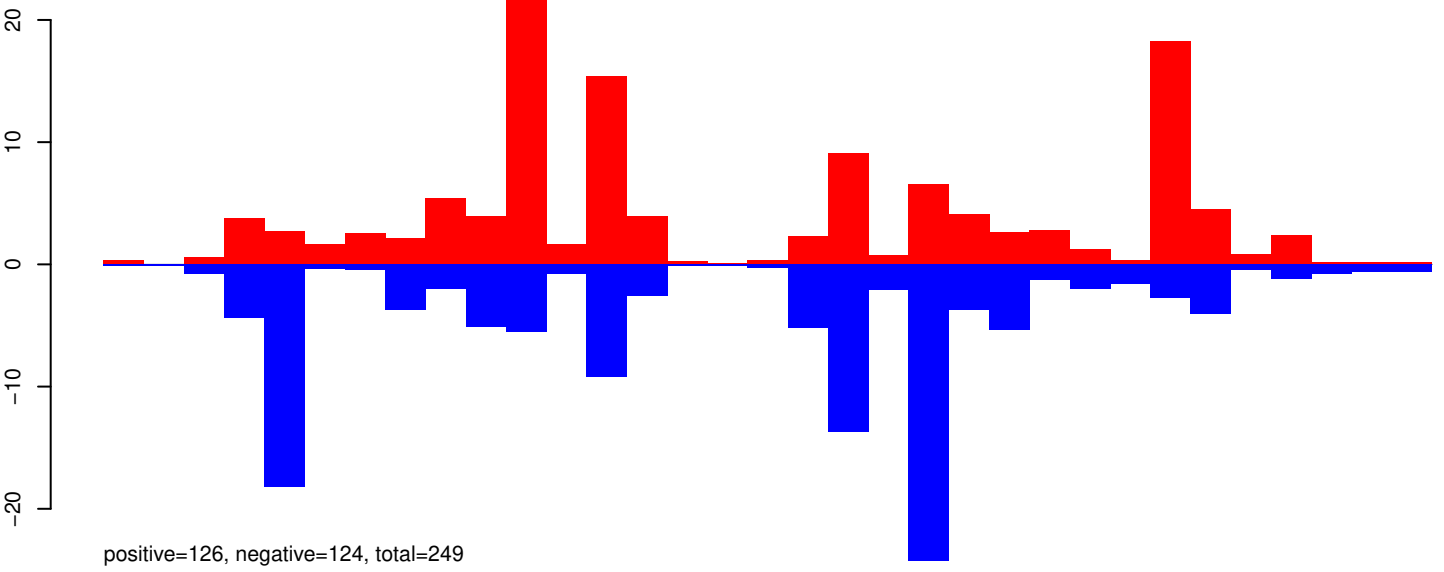
AeAlbo_U4.4_Mock_GP.24_35.rep



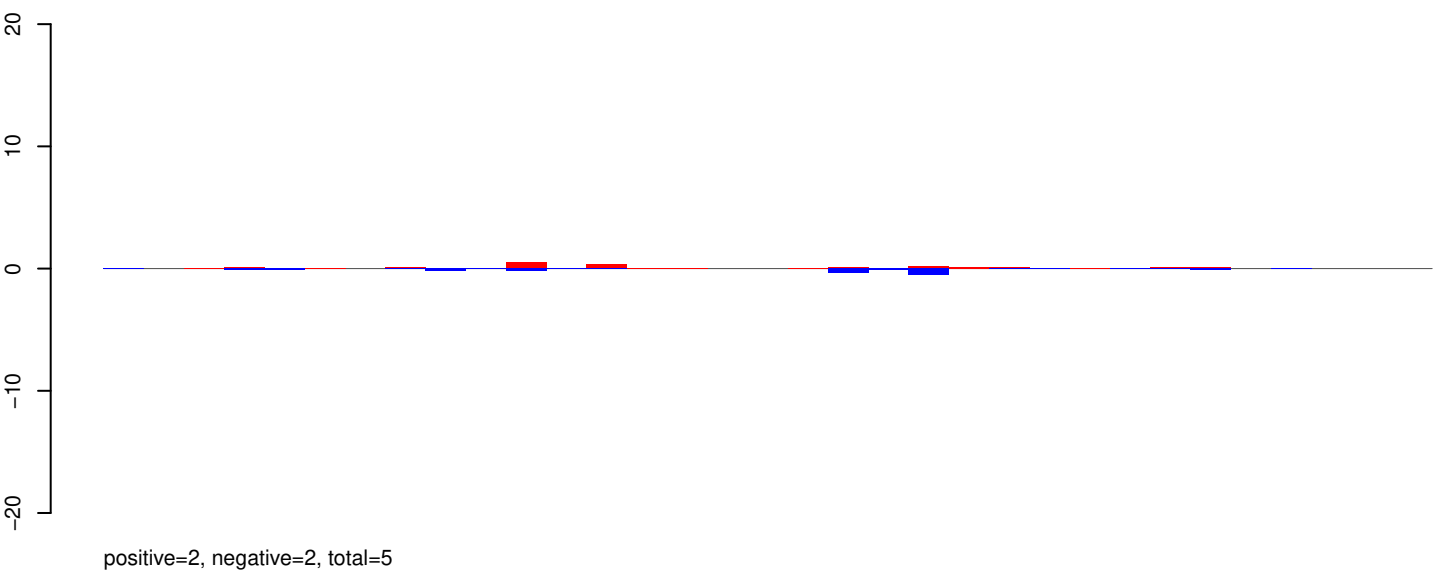
AeAlbo_U4.4_Mock_GP.rep



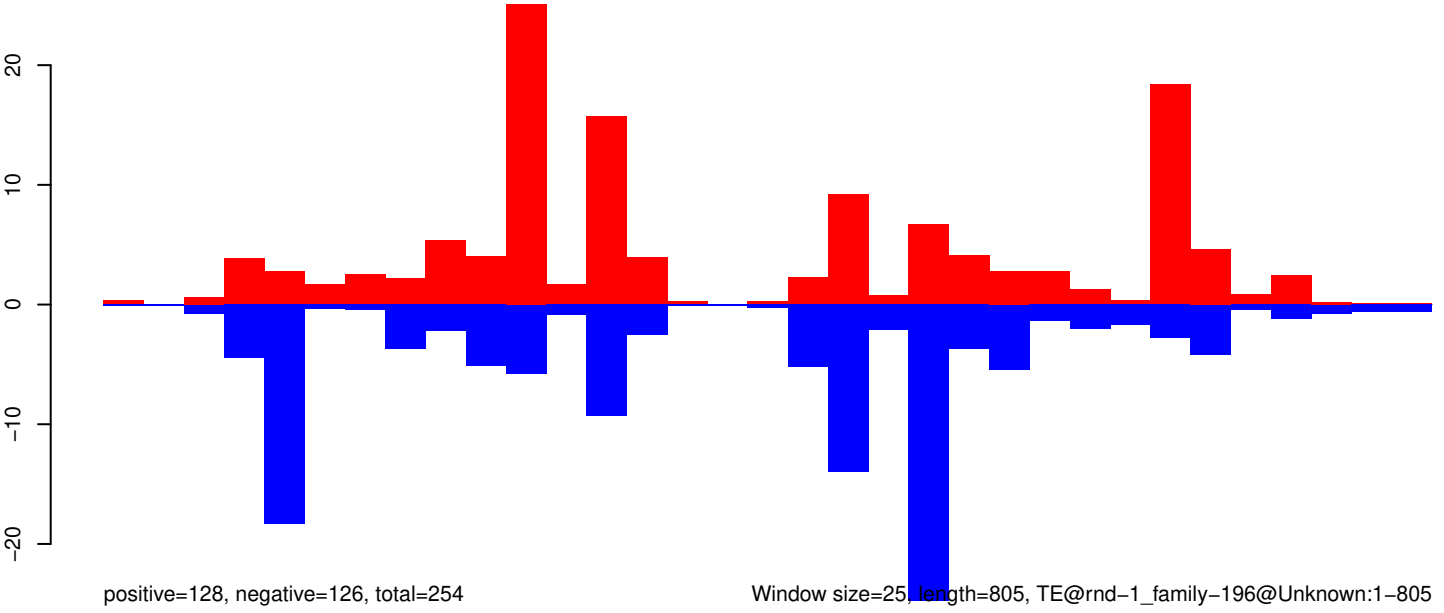
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

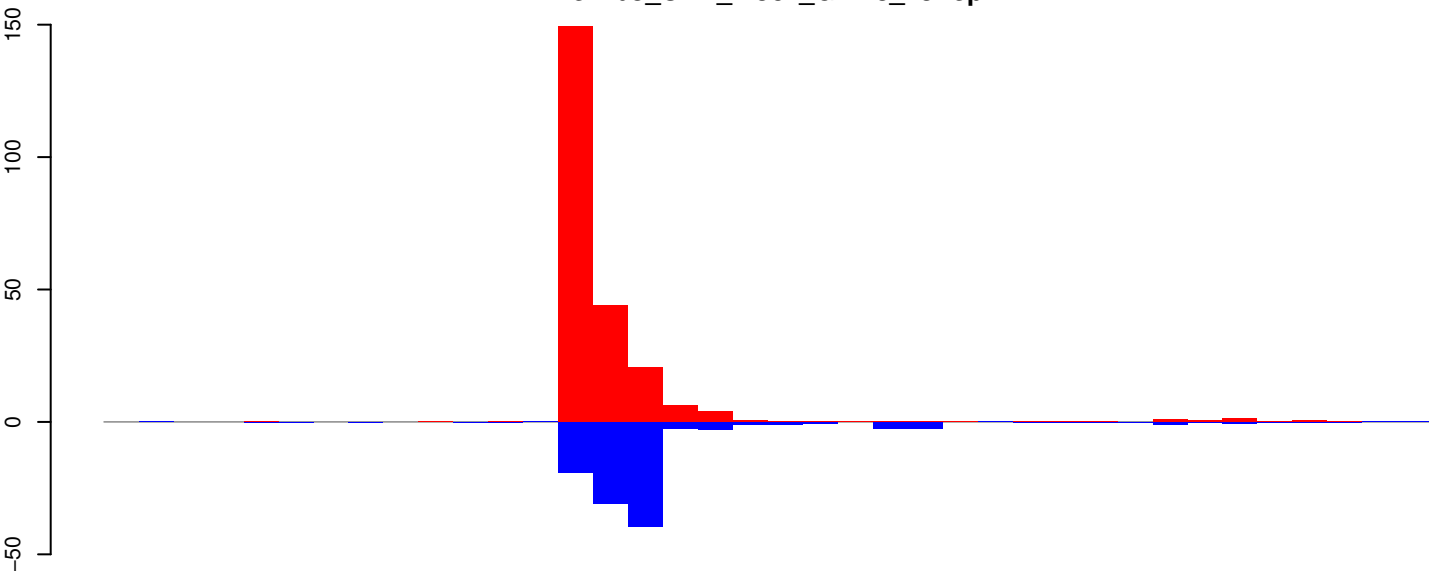


AeAlbo_U4.4_Mock_GP.rep



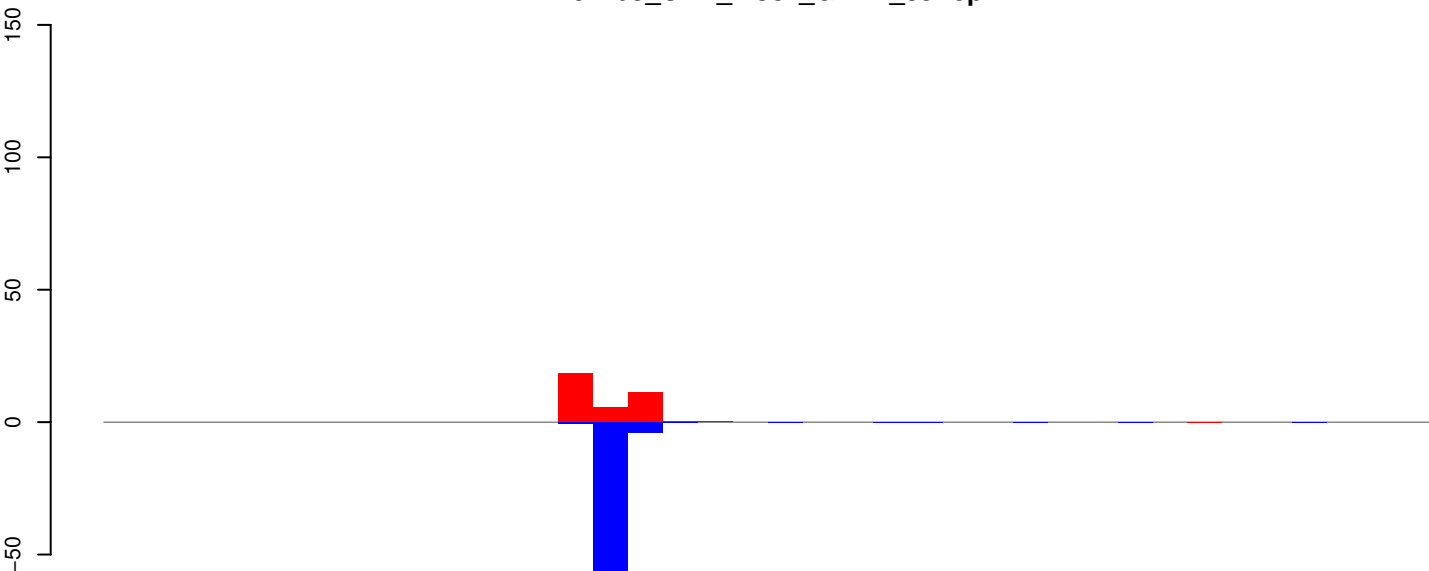
Window size=25, length=805, TE@rnd-1_family-196@Unknown:1-805

AeAlbo_U4.4_Mock_GP.18_23.rep



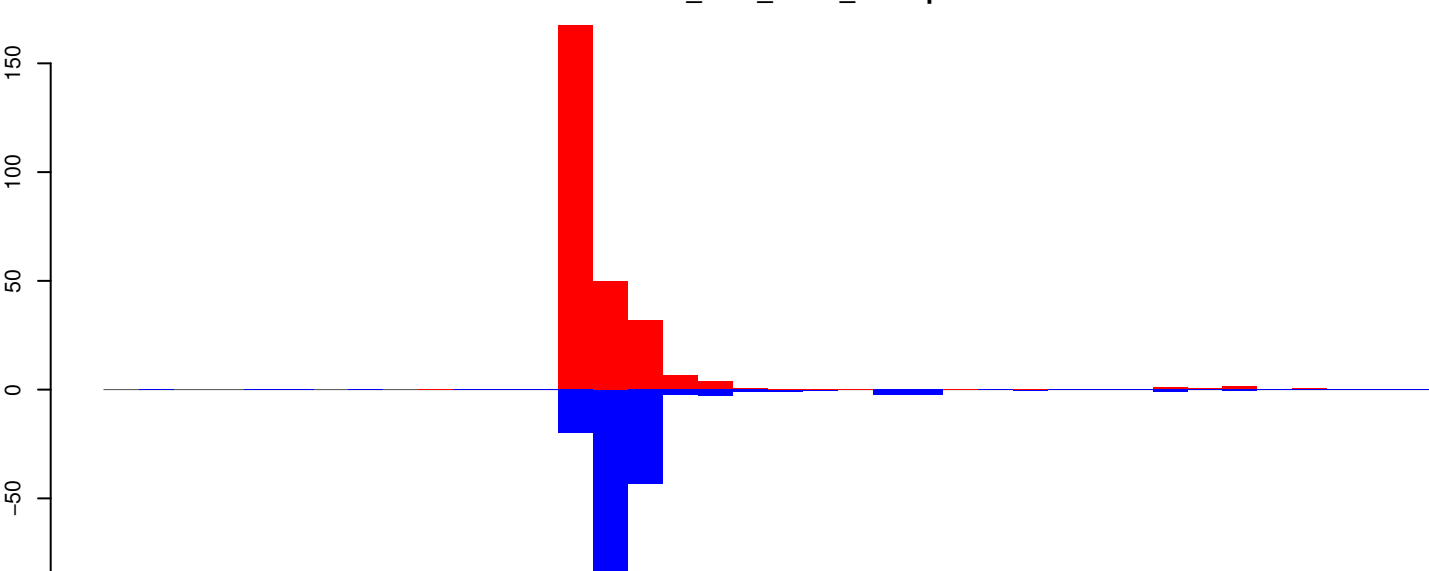
positive=230, negative=106, total=336

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=36, negative=81, total=117

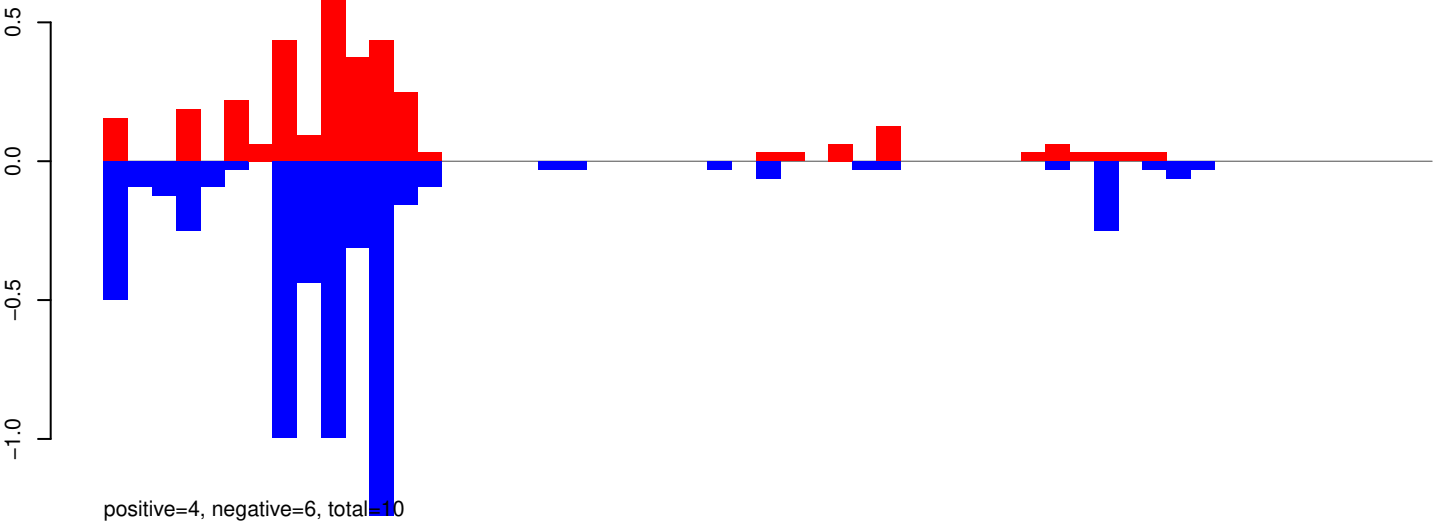
AeAlbo_U4.4_Mock_GP.rep



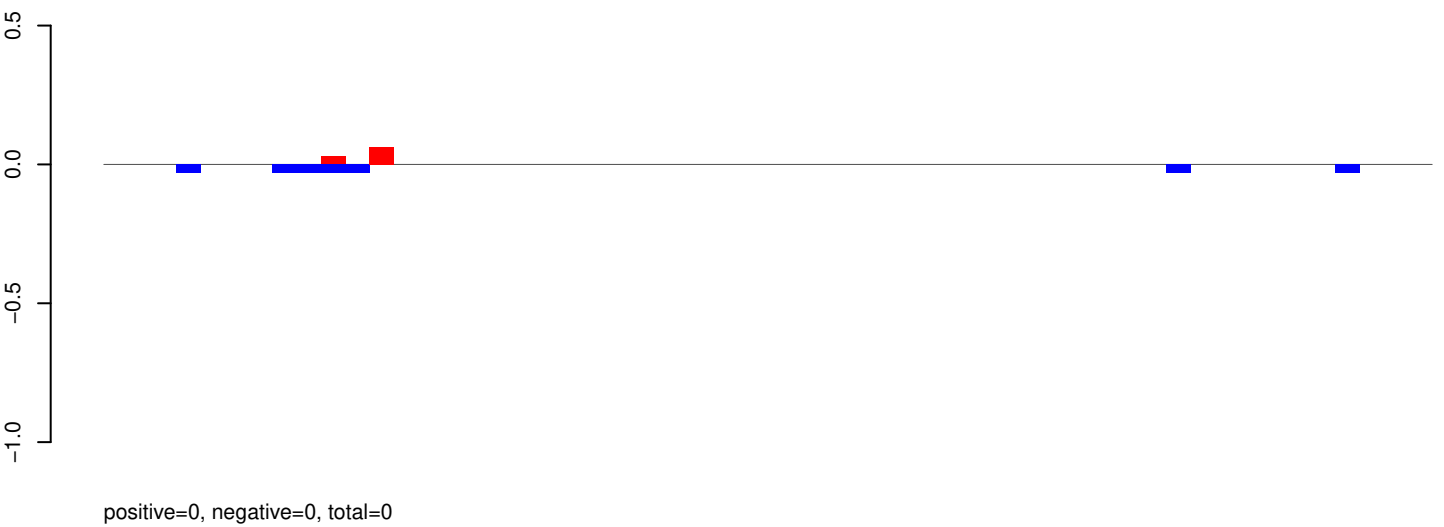
positive=266, negative=187, total=454

Window size=25, length=942, TE@rnd-1_family-191@Unknown:1-942

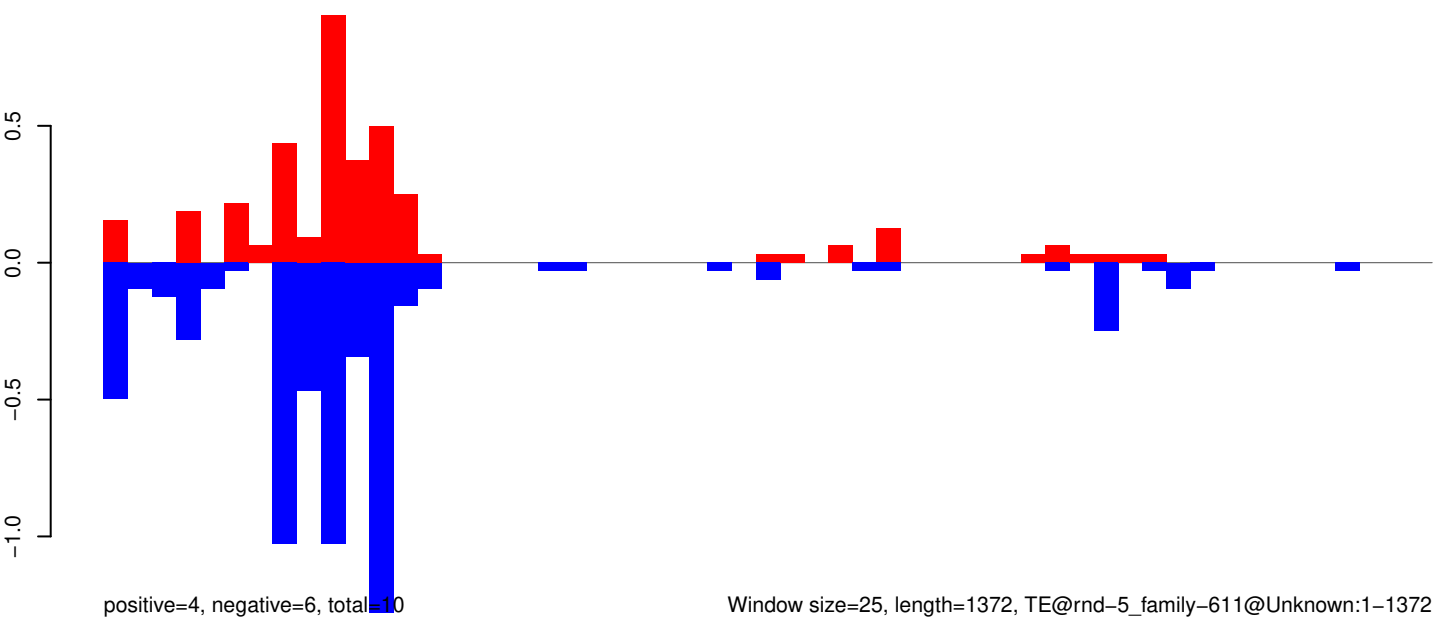
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



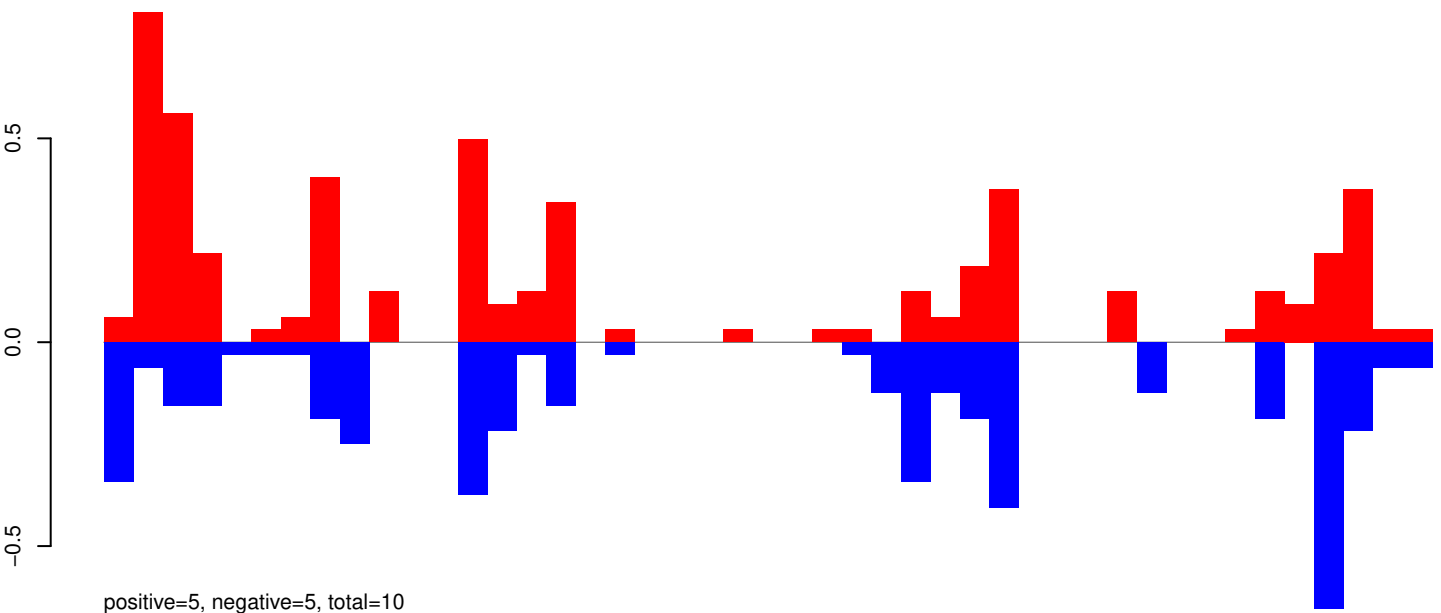
AeAlbo_U4.4_Mock_GP.rep



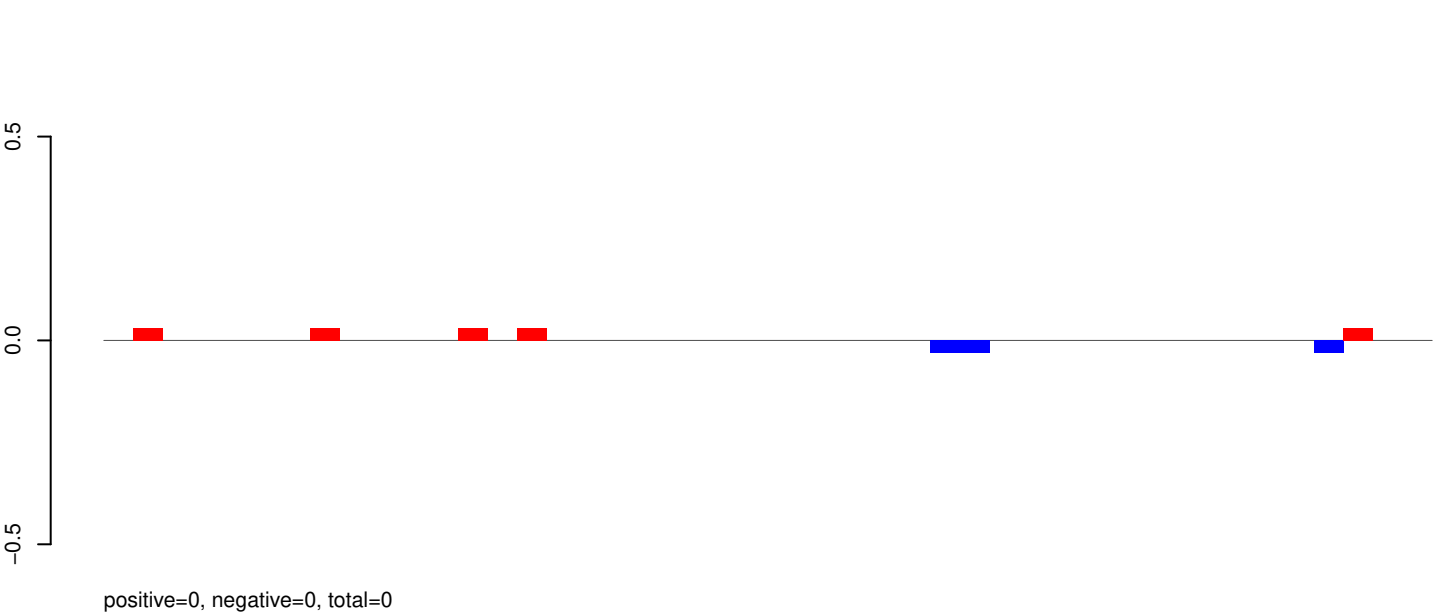
Window size=25, length=1372, TE@rnd-5_family-611@Unknown:1-1372

0 200 400 600 800 1000 1200 1400

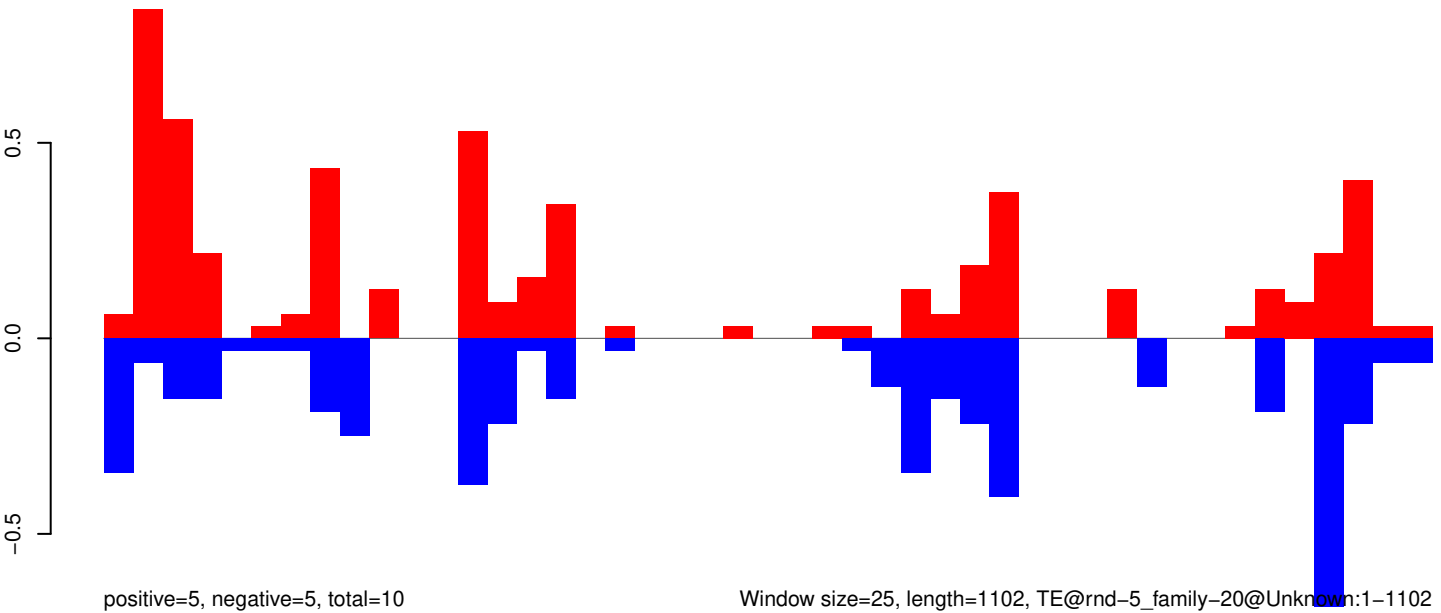
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

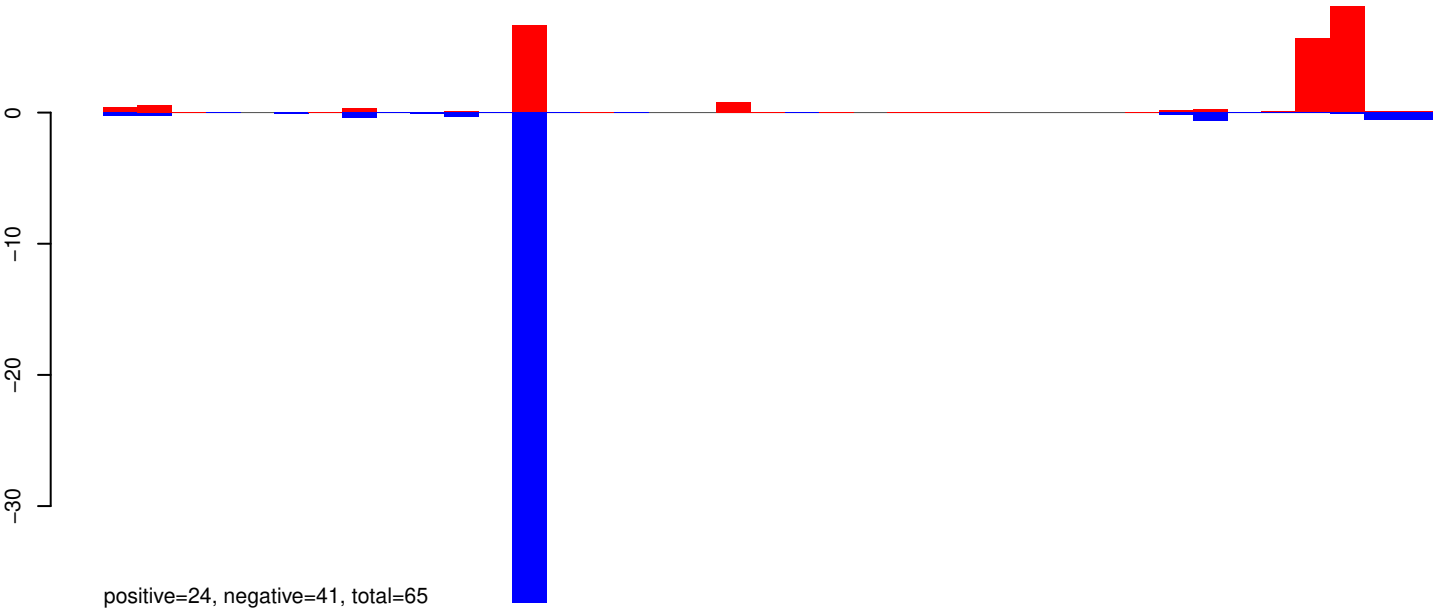


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1102, TE@rnd-5_family-20@Unknown:1-1102

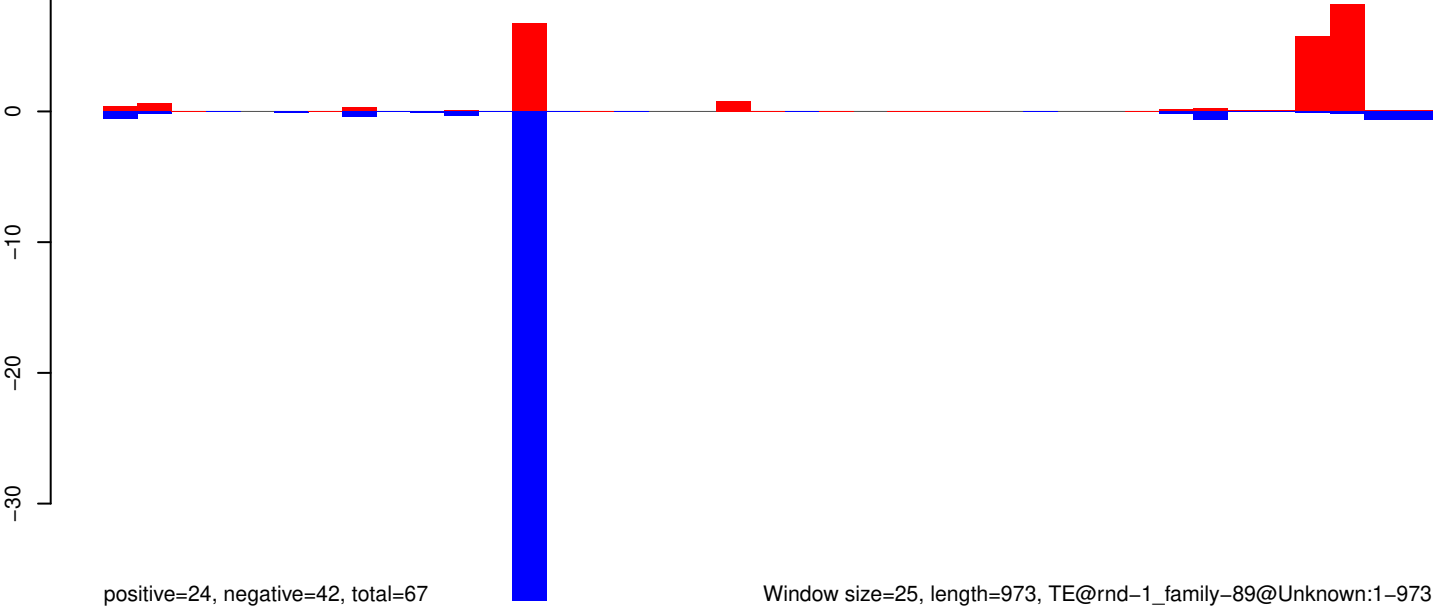
AeAlbo_U4.4_Mock_GP.18_23.rep



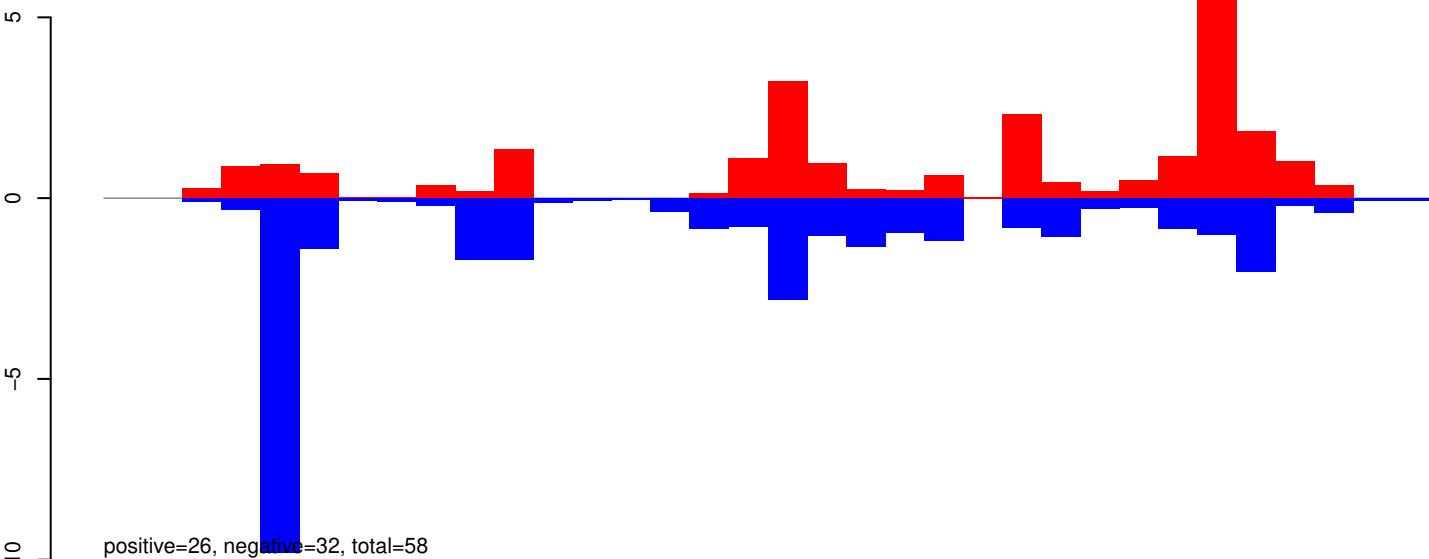
AeAlbo_U4.4_Mock_GP.24_35.rep



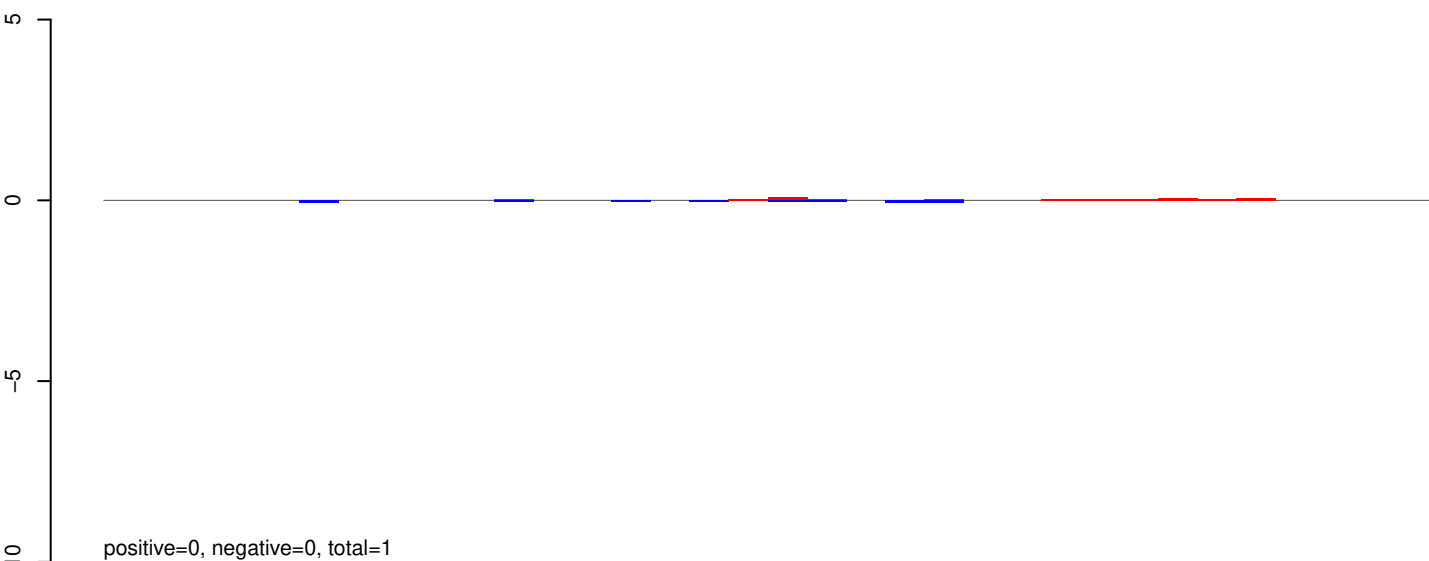
AeAlbo_U4.4_Mock_GP.rep



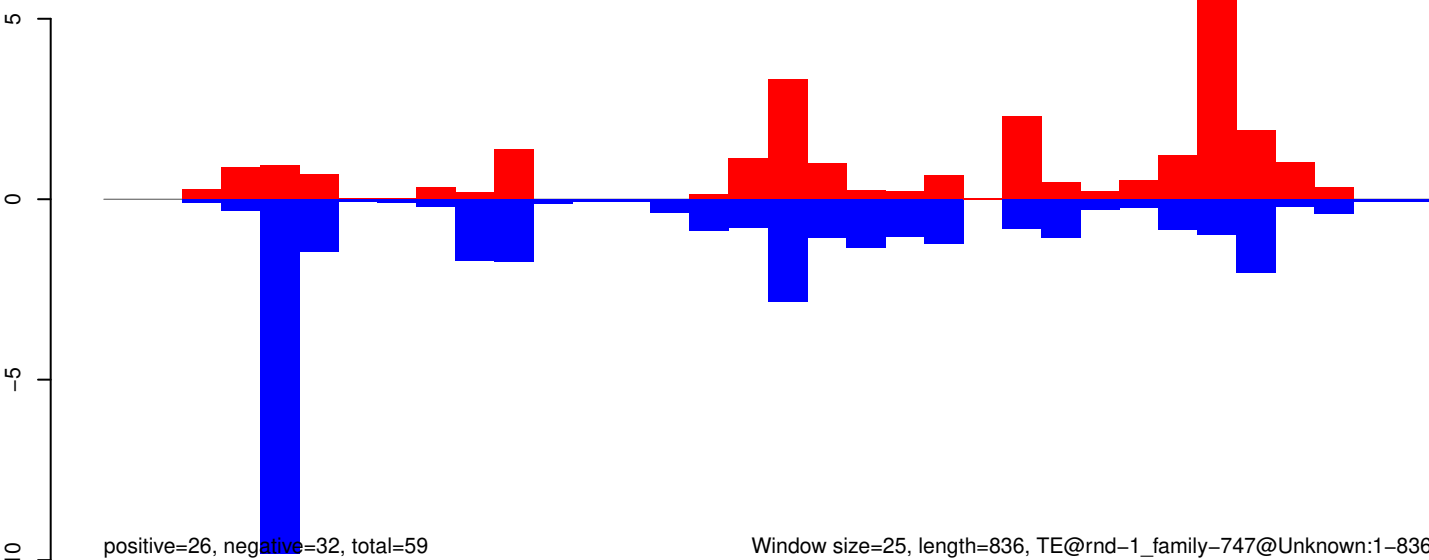
AeAlbo_U4.4_Mock_GP.18_23.rep



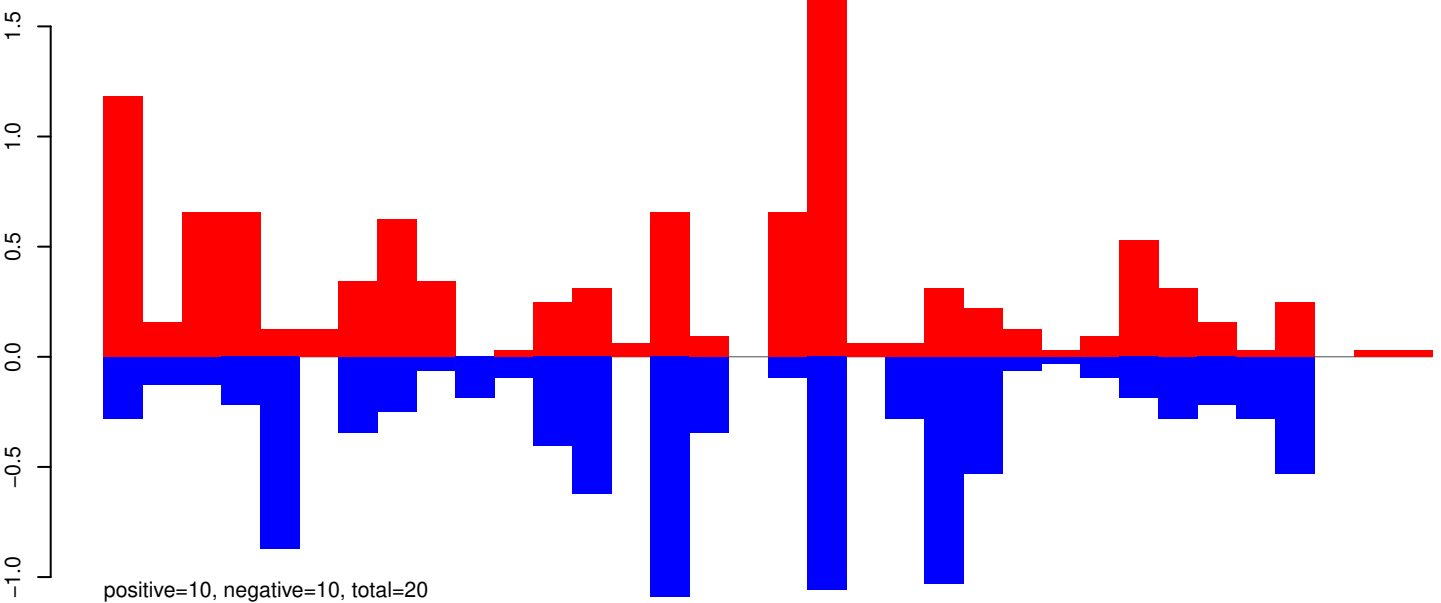
AeAlbo_U4.4_Mock_GP.24_35.rep



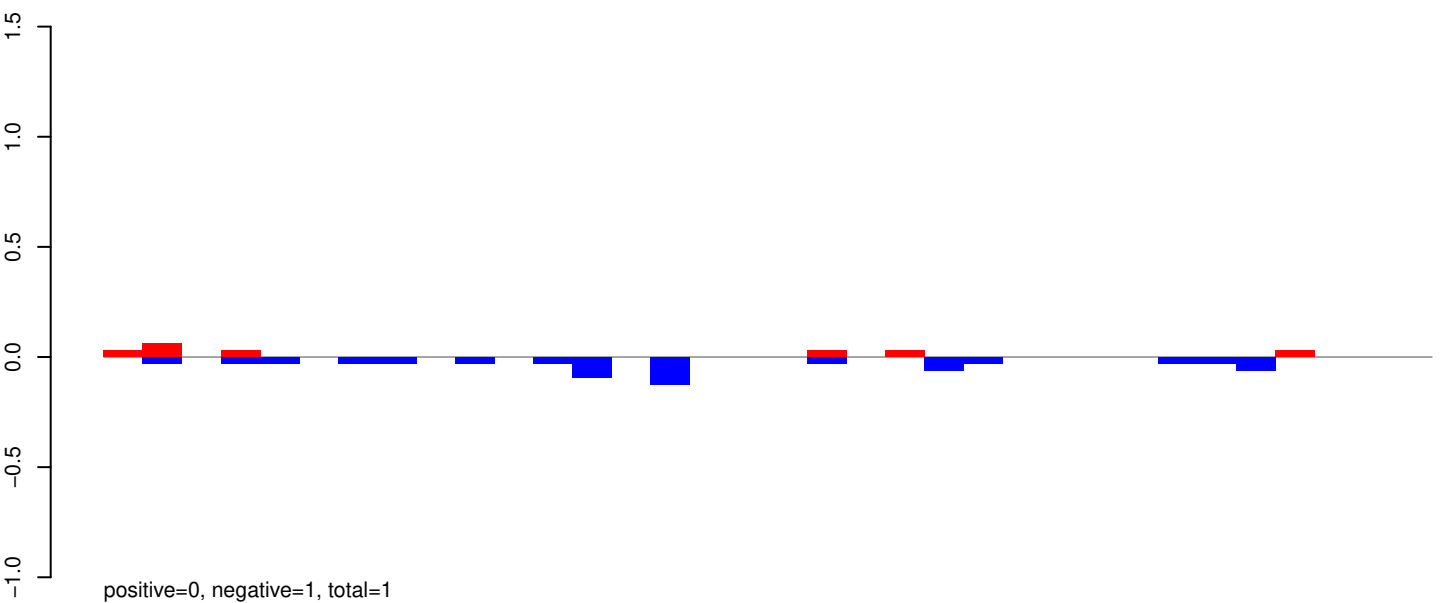
AeAlbo_U4.4_Mock_GP.rep



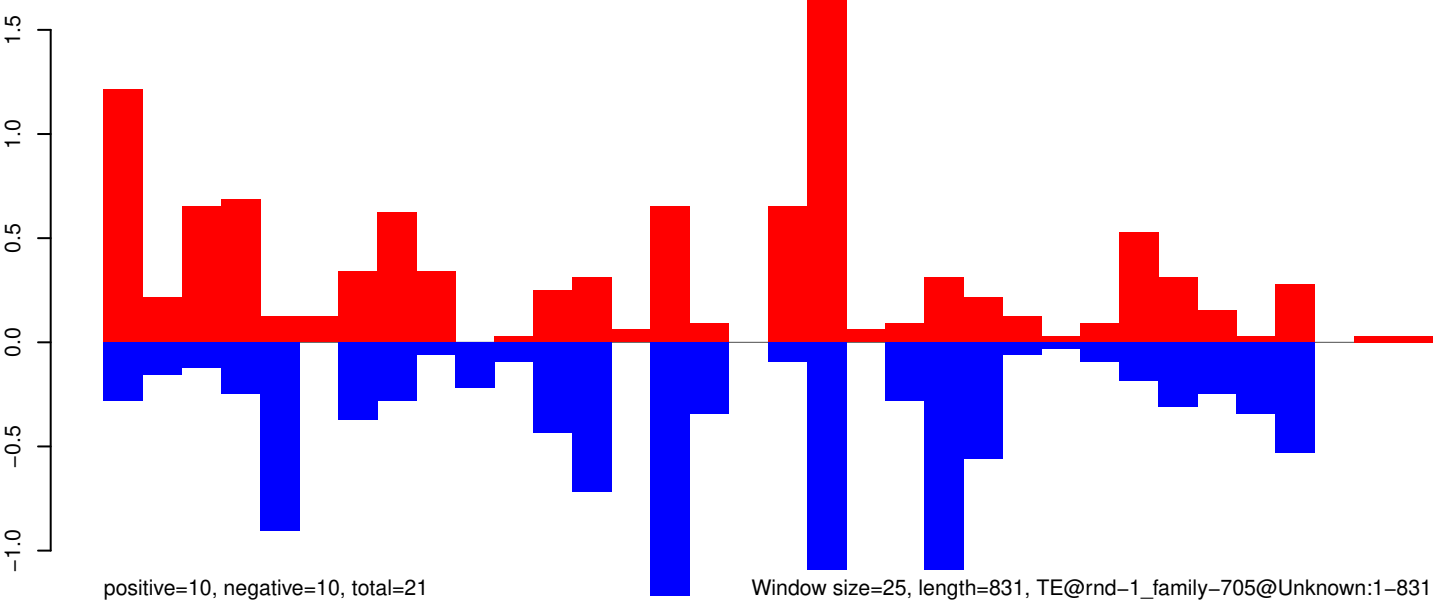
AeAlbo_U4.4_Mock_GP.18_23.rep



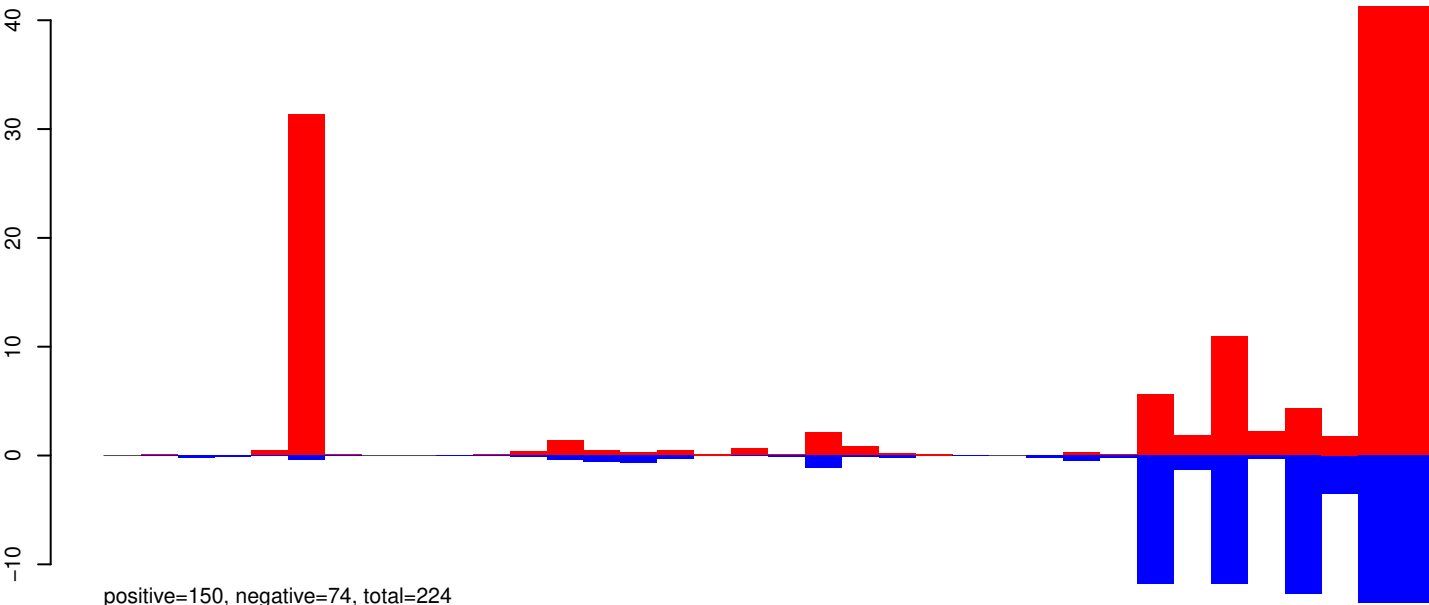
AeAlbo_U4.4_Mock_GP.24_35.rep



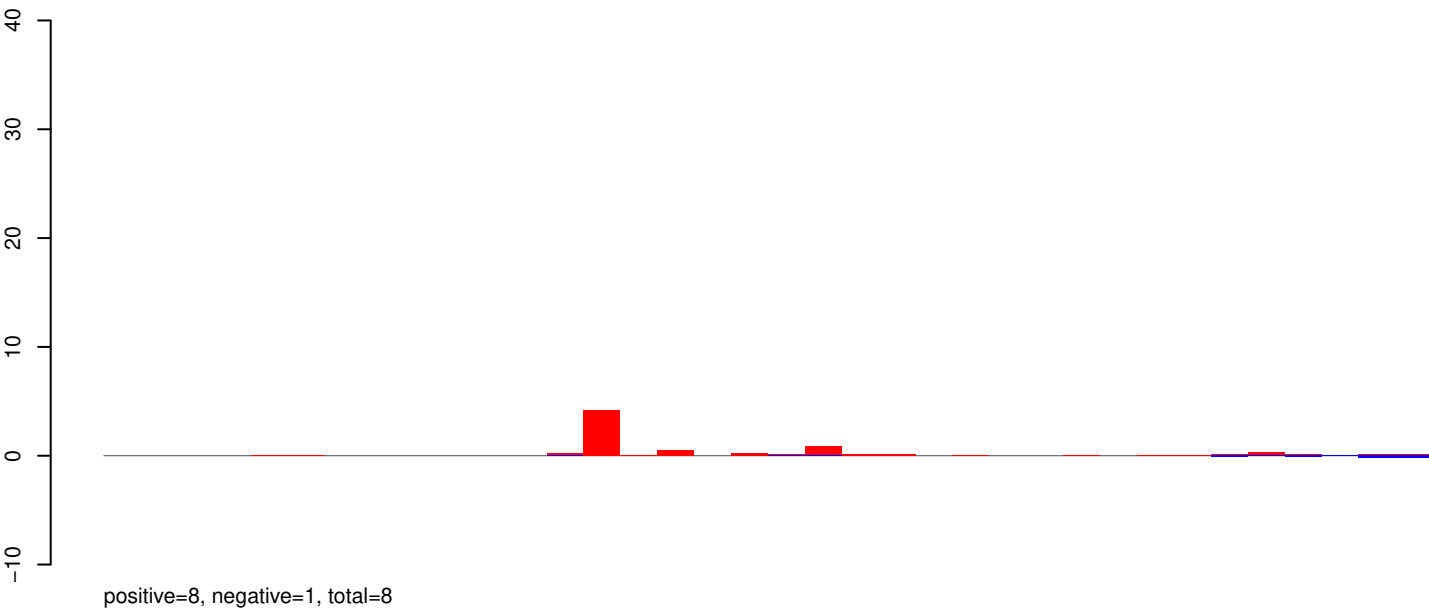
AeAlbo_U4.4_Mock_GP.rep



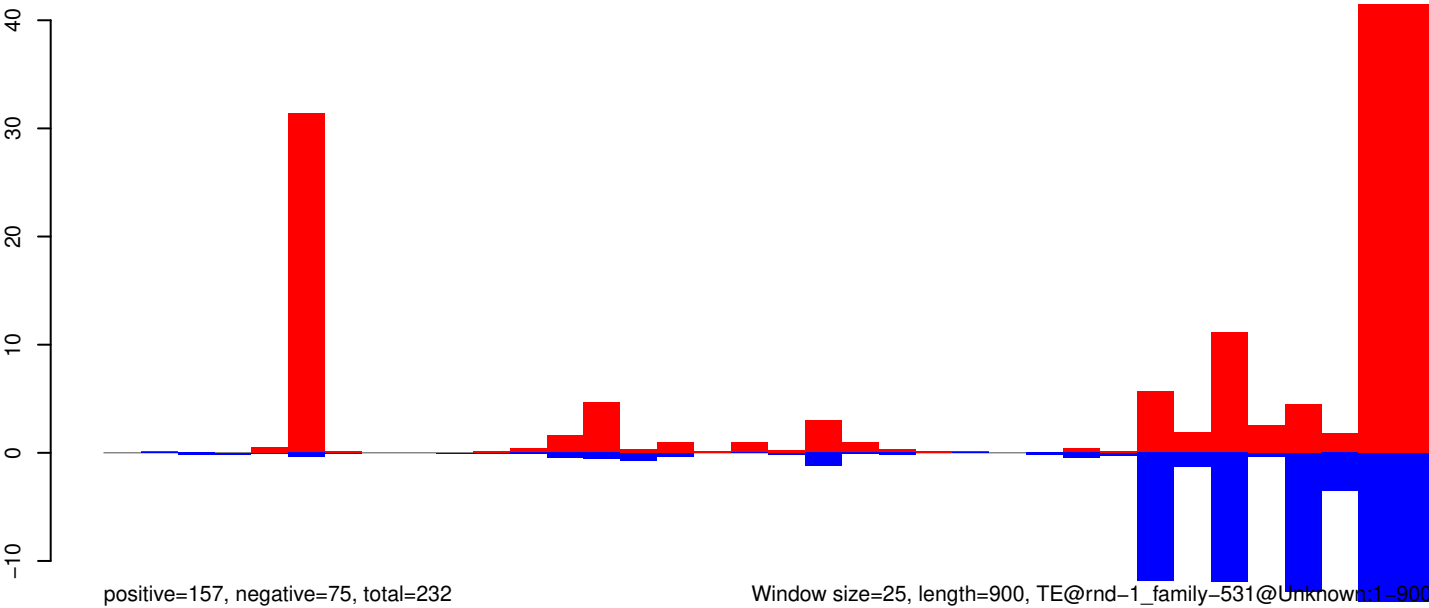
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

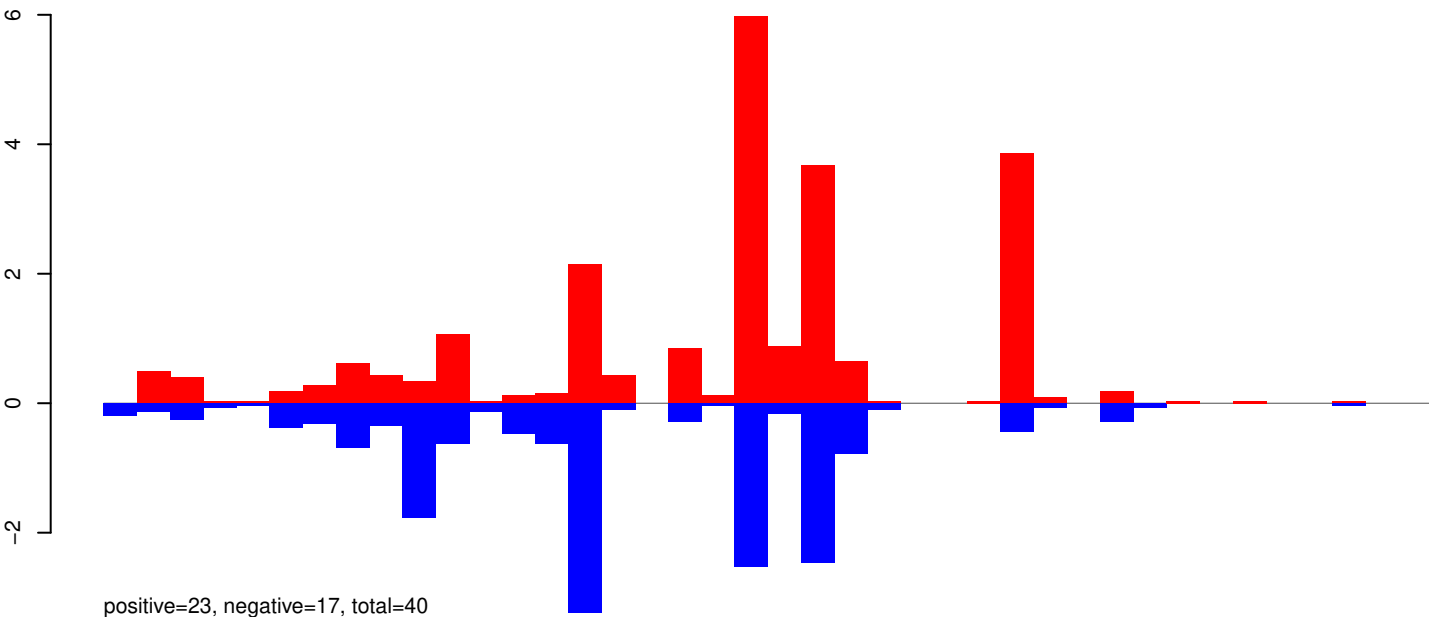


AeAlbo_U4.4_Mock_GP.rep

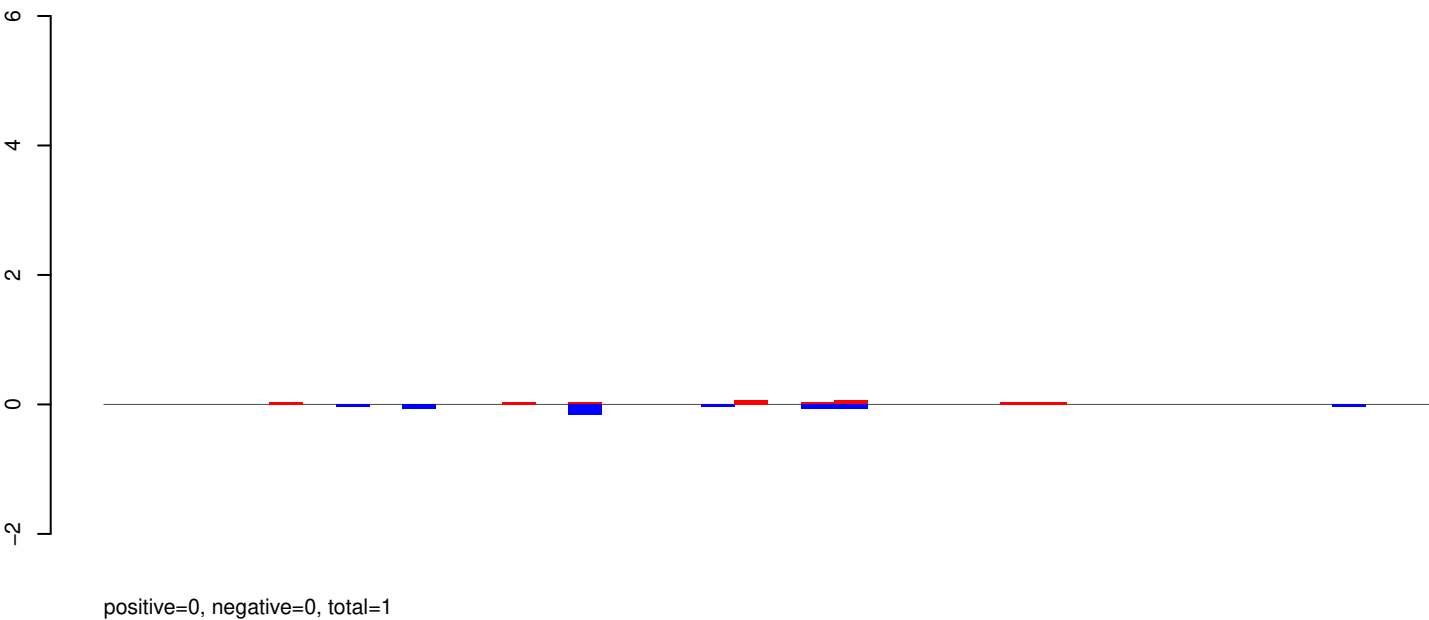


Window size=25, length=900, TE@rnd-1_family-531@Unknown:1-900

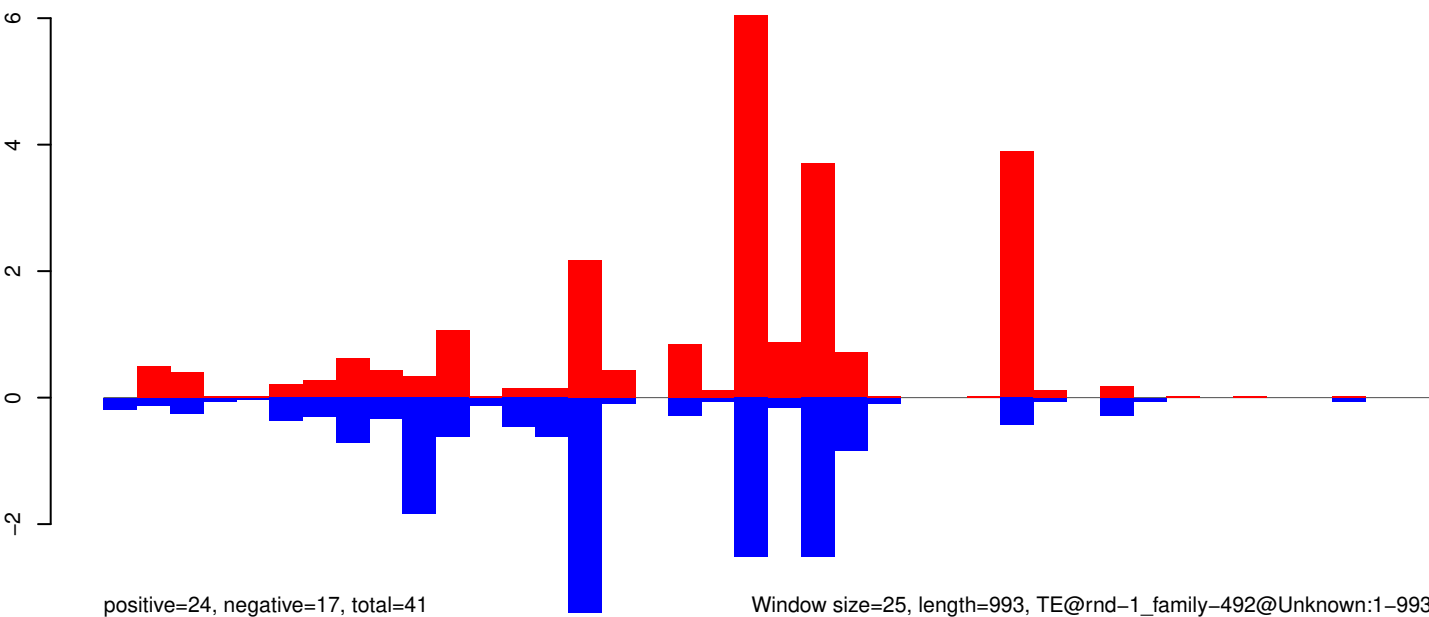
AeAlbo_U4.4_Mock_GP.18_23.rep



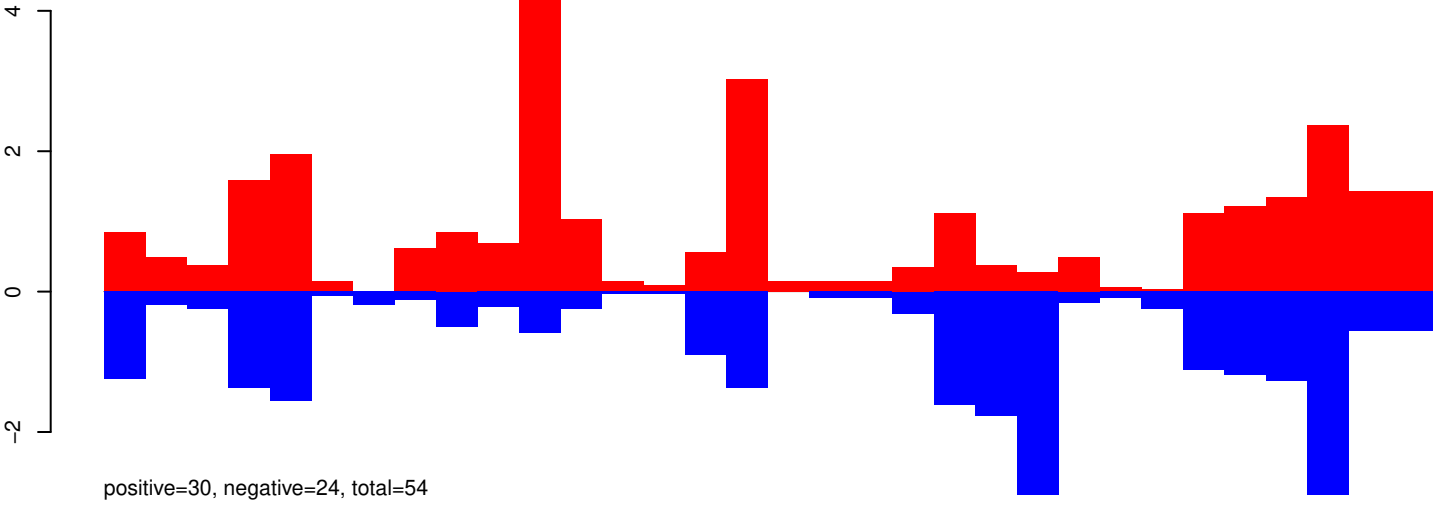
AeAlbo_U4.4_Mock_GP.24_35.rep



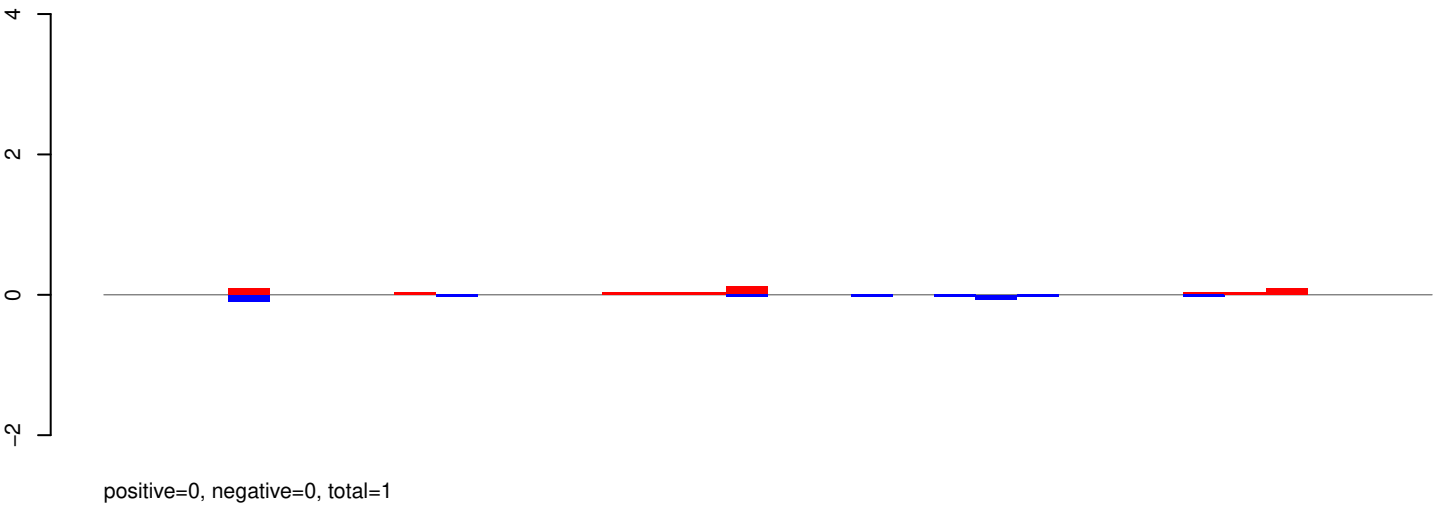
AeAlbo_U4.4_Mock_GP.rep



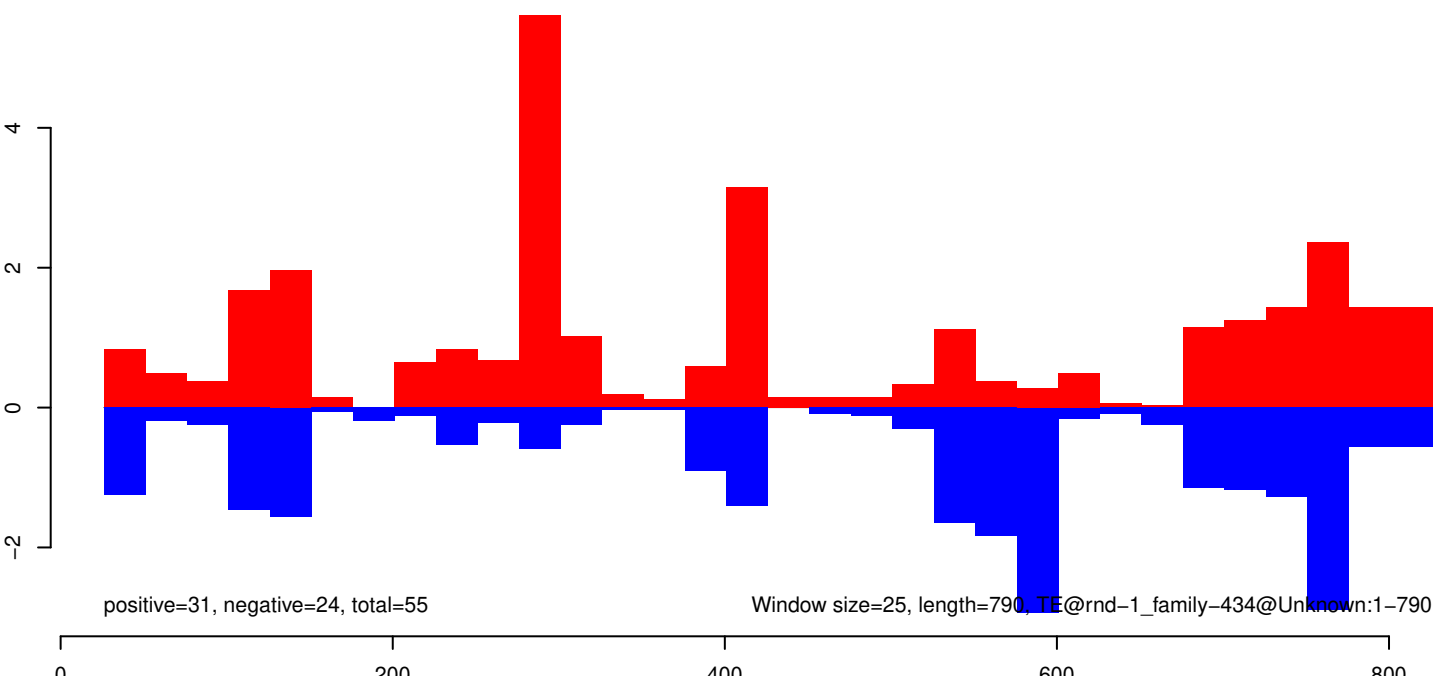
AeAlbo_U4.4_Mock_GP.18_23.rep



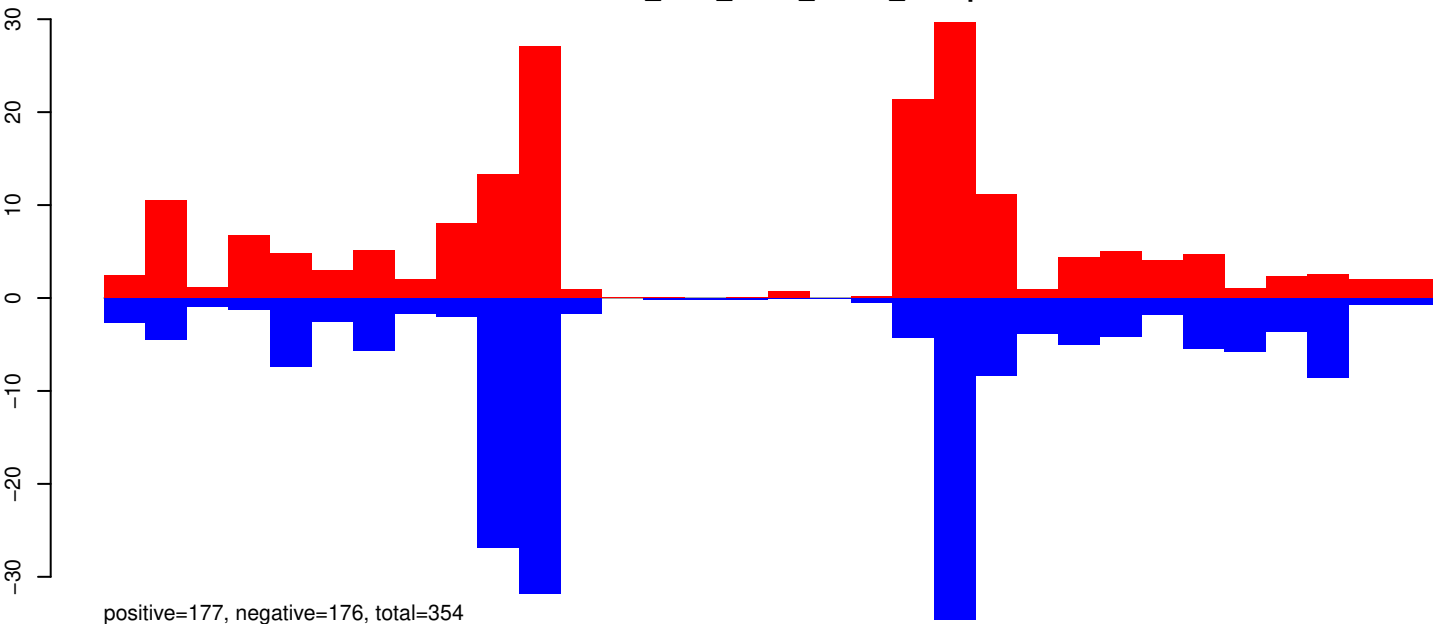
AeAlbo_U4.4_Mock_GP.24_35.rep



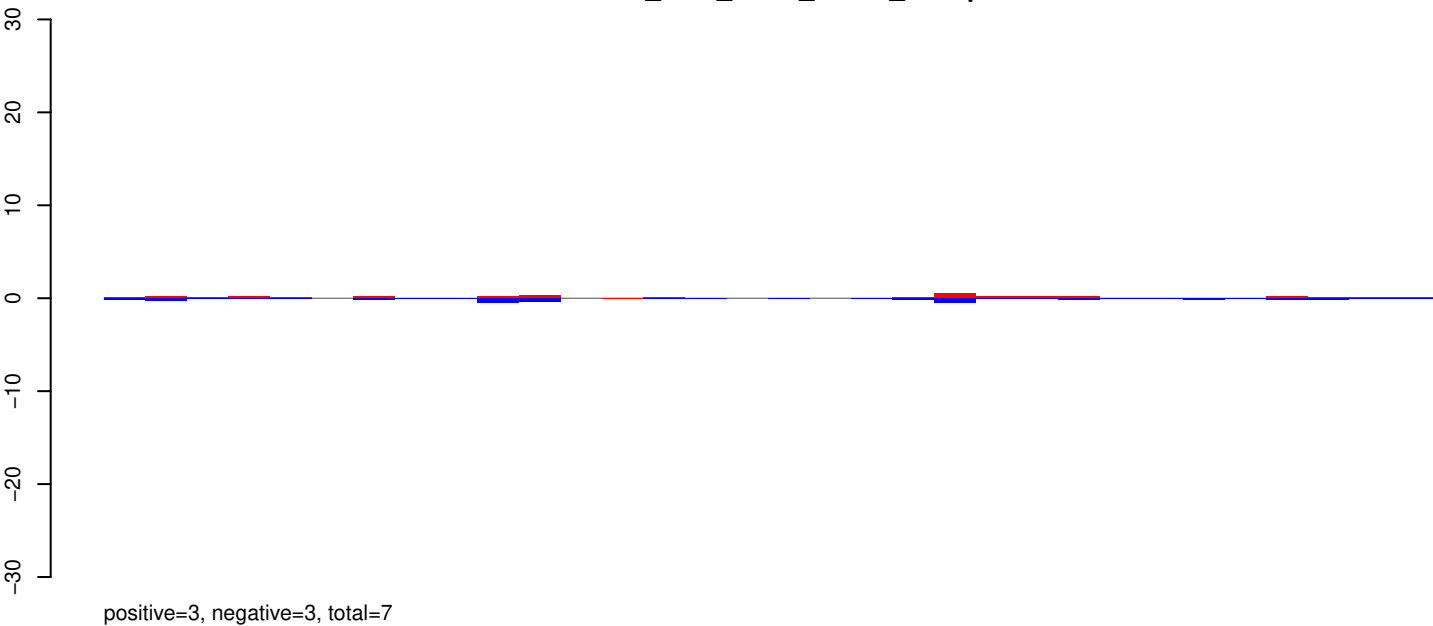
AeAlbo_U4.4_Mock_GP.rep



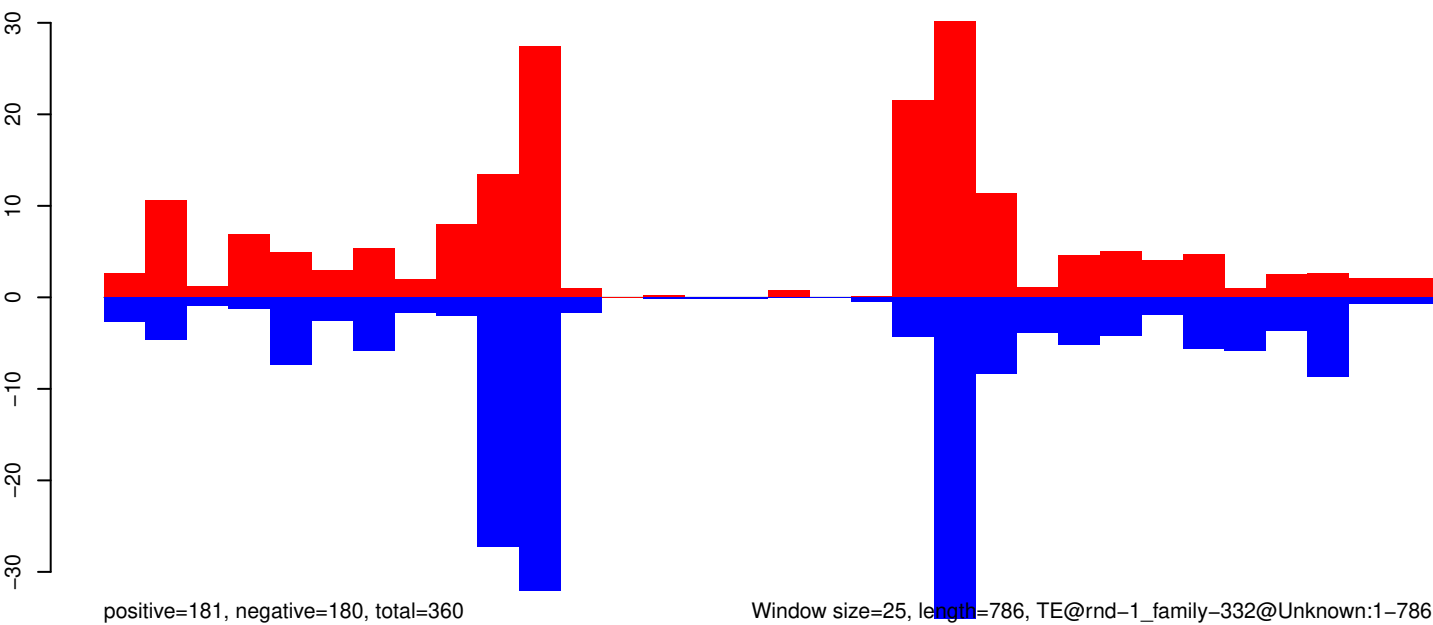
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

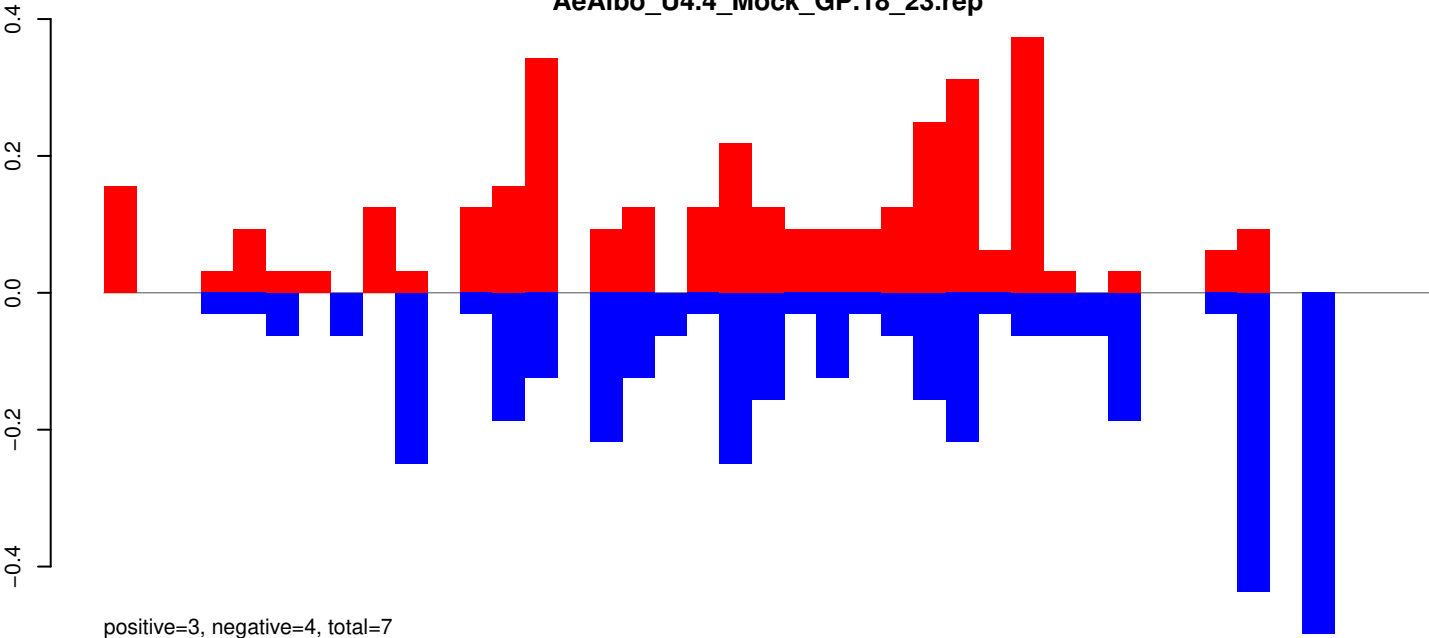


AeAlbo_U4.4_Mock_GP.rep

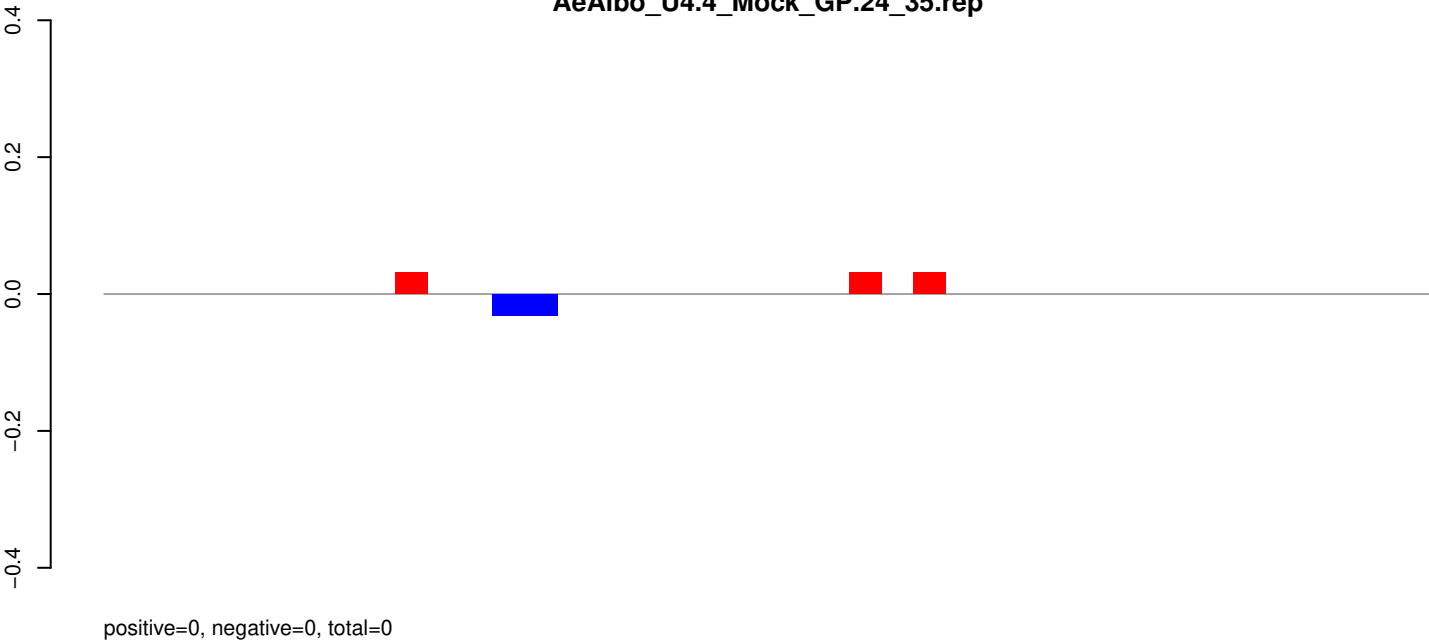


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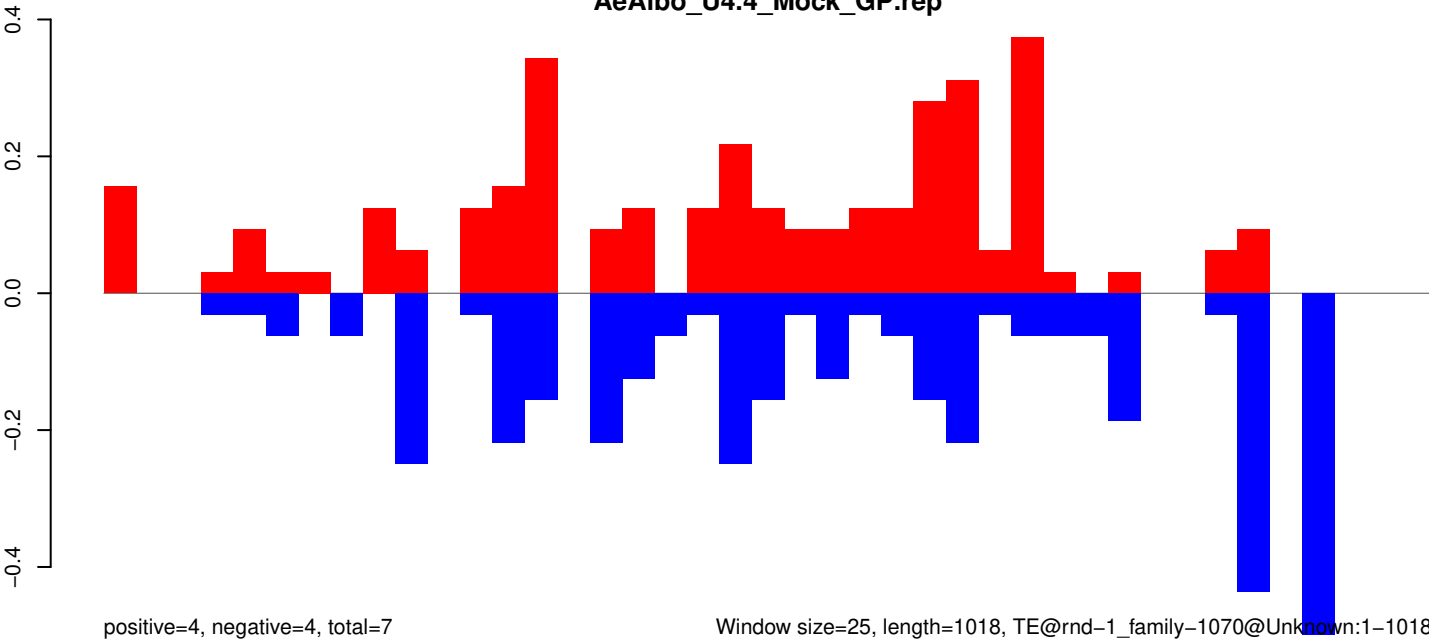
AeAlbo_U4.4_Mock_GP.18_23.rep



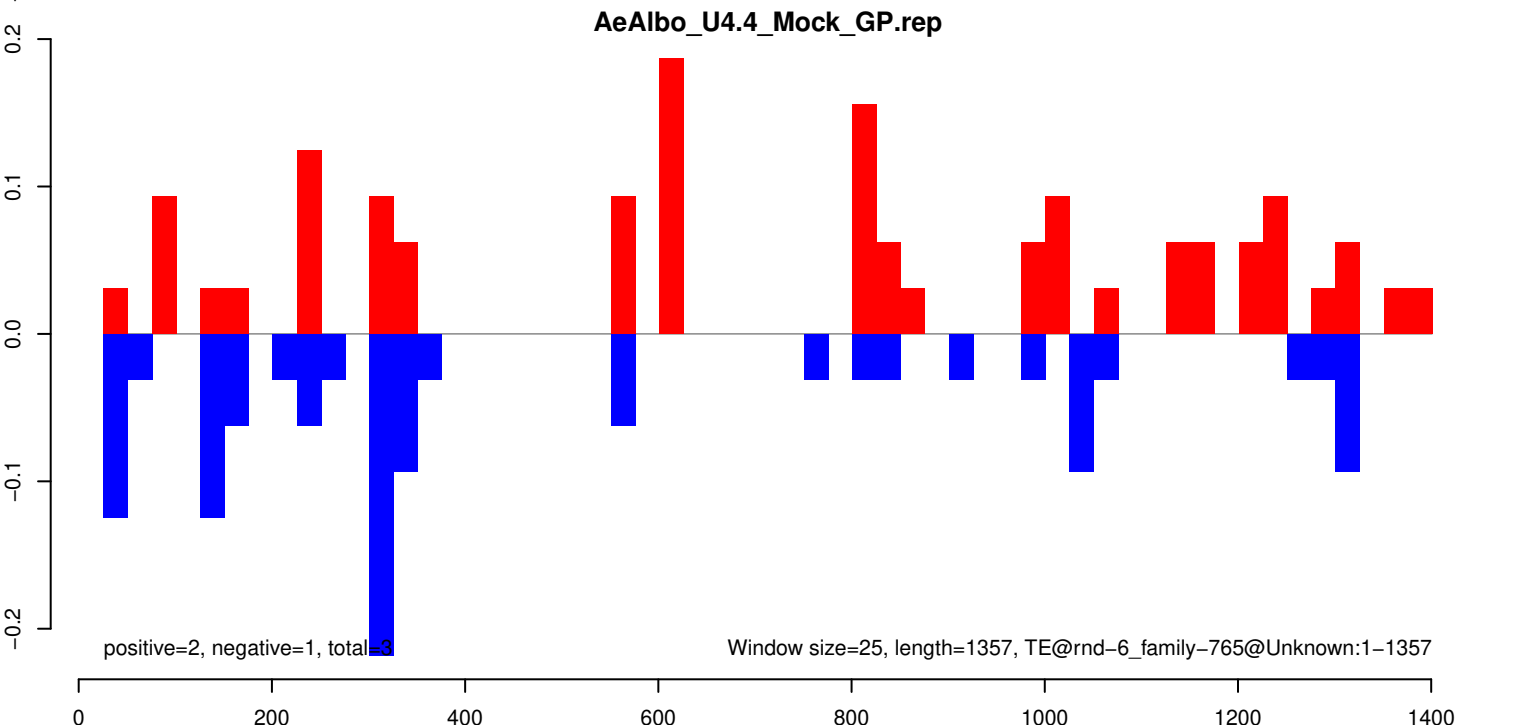
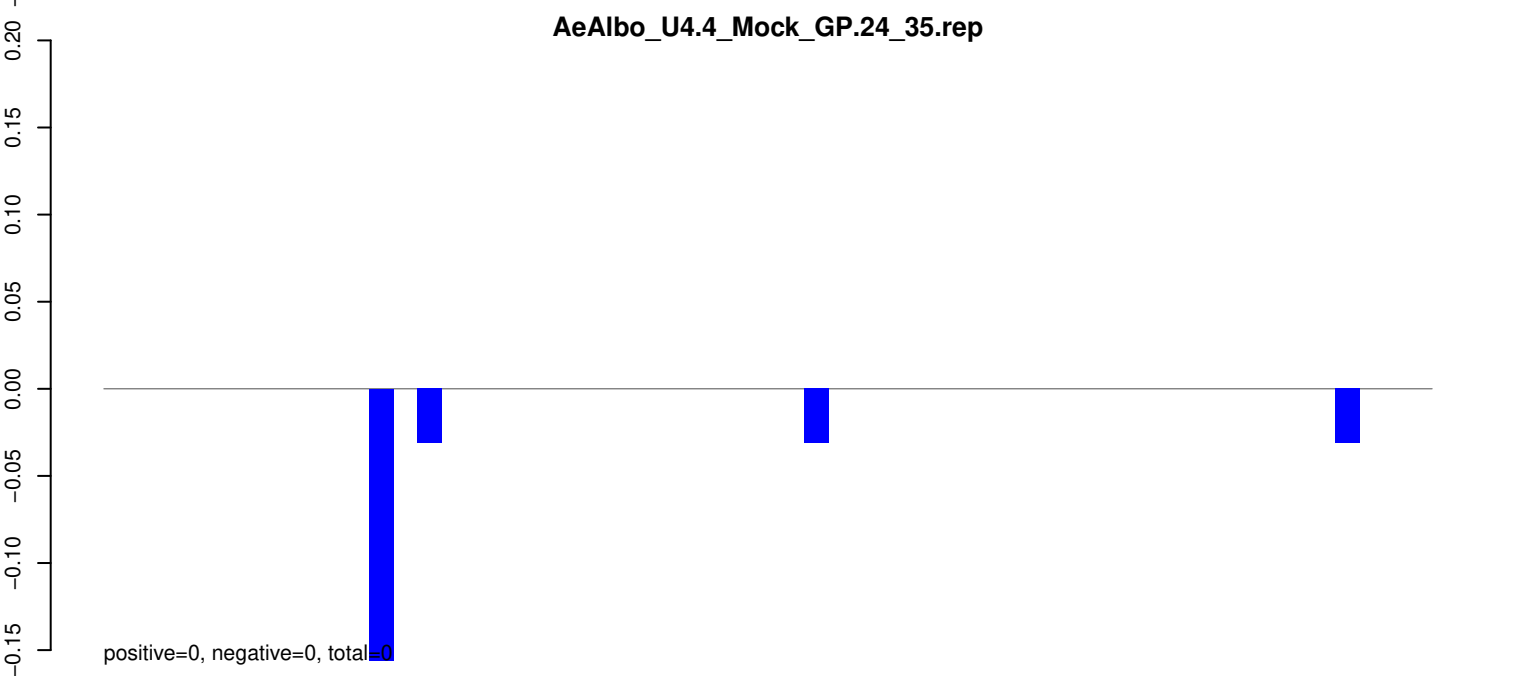
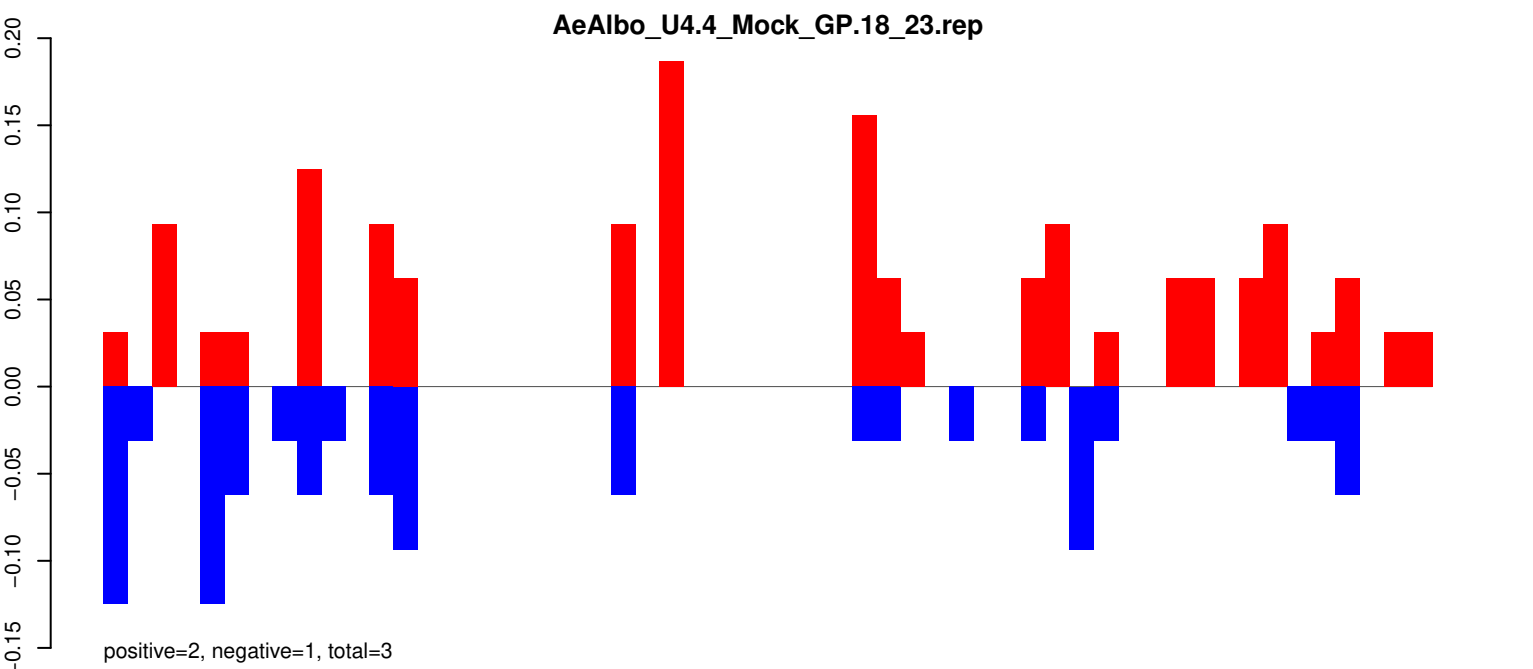
AeAlbo_U4.4_Mock_GP.24_35.rep



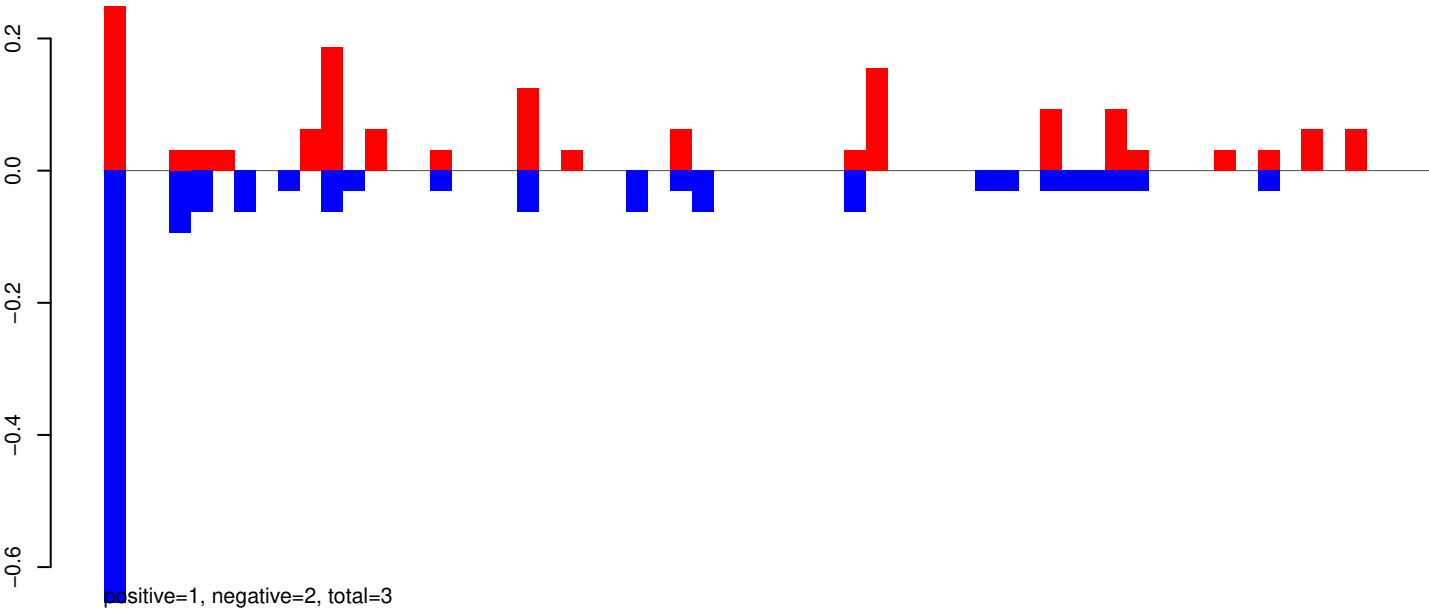
AeAlbo_U4.4_Mock_GP.rep



0 200 400 600 800 1000



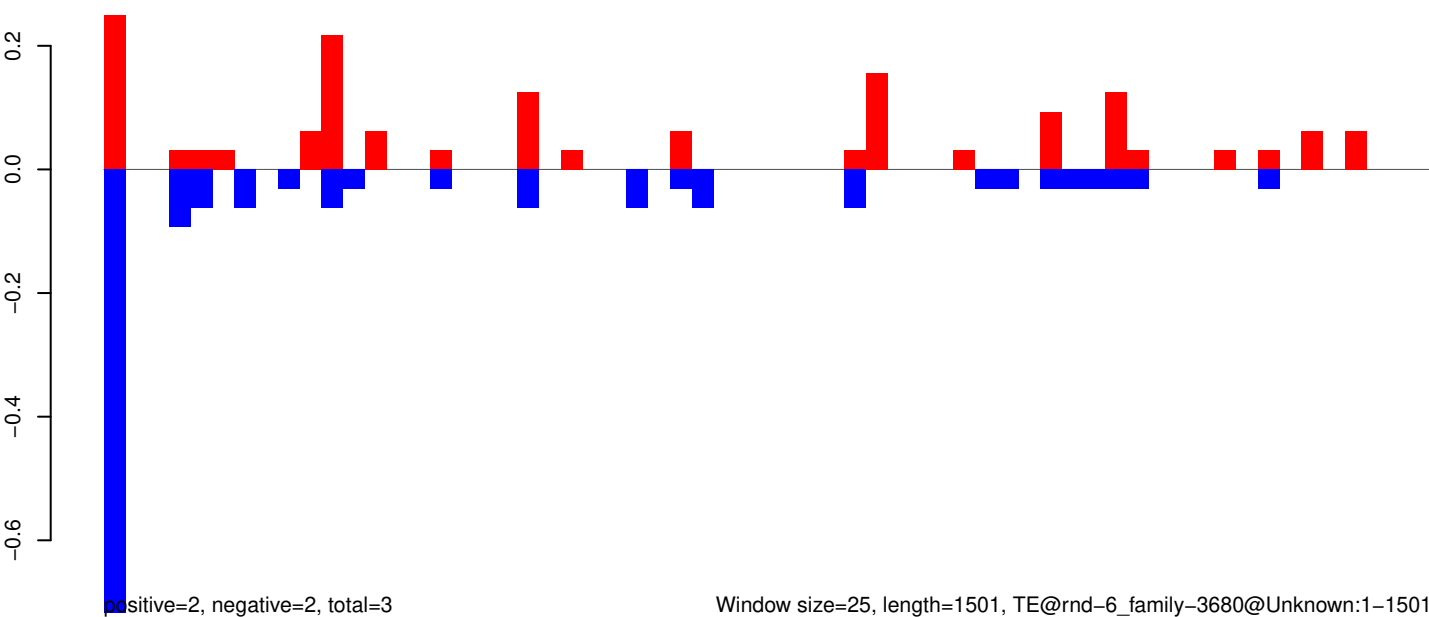
AeAlbo_U4.4_Mock_GP.18_23.rep



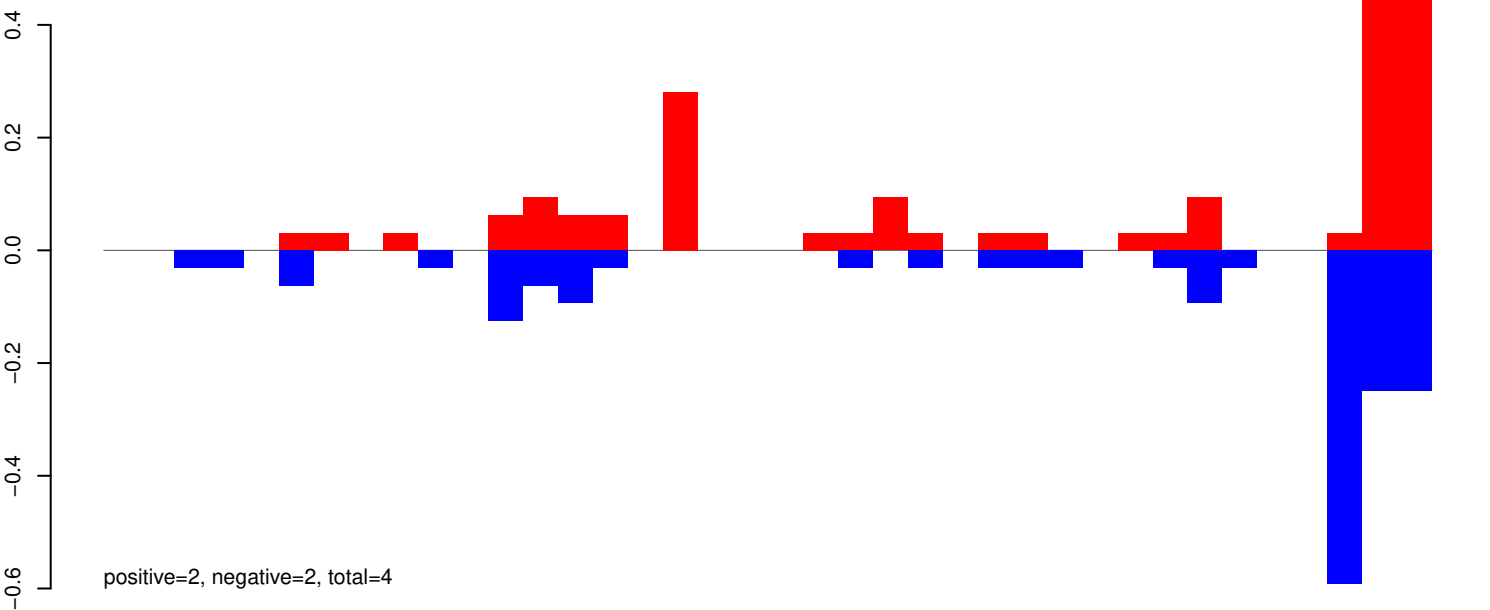
AeAlbo_U4.4_Mock_GP.24_35.rep



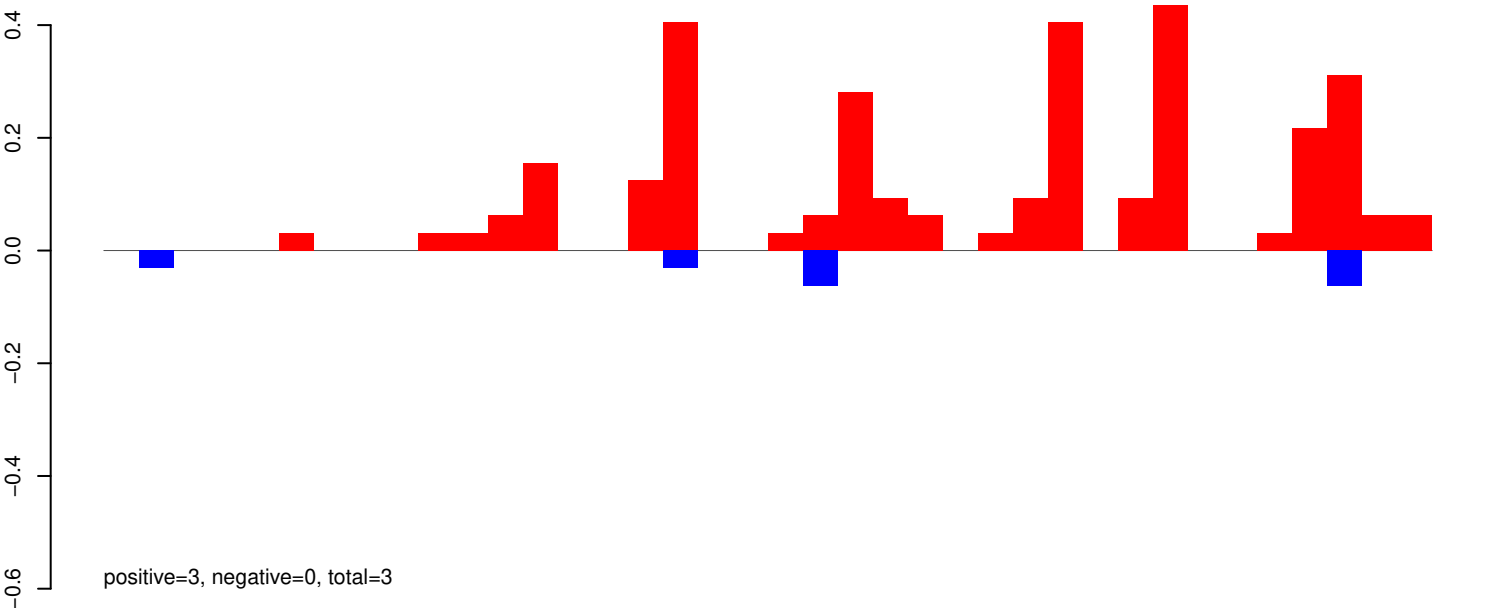
AeAlbo_U4.4_Mock_GP.rep



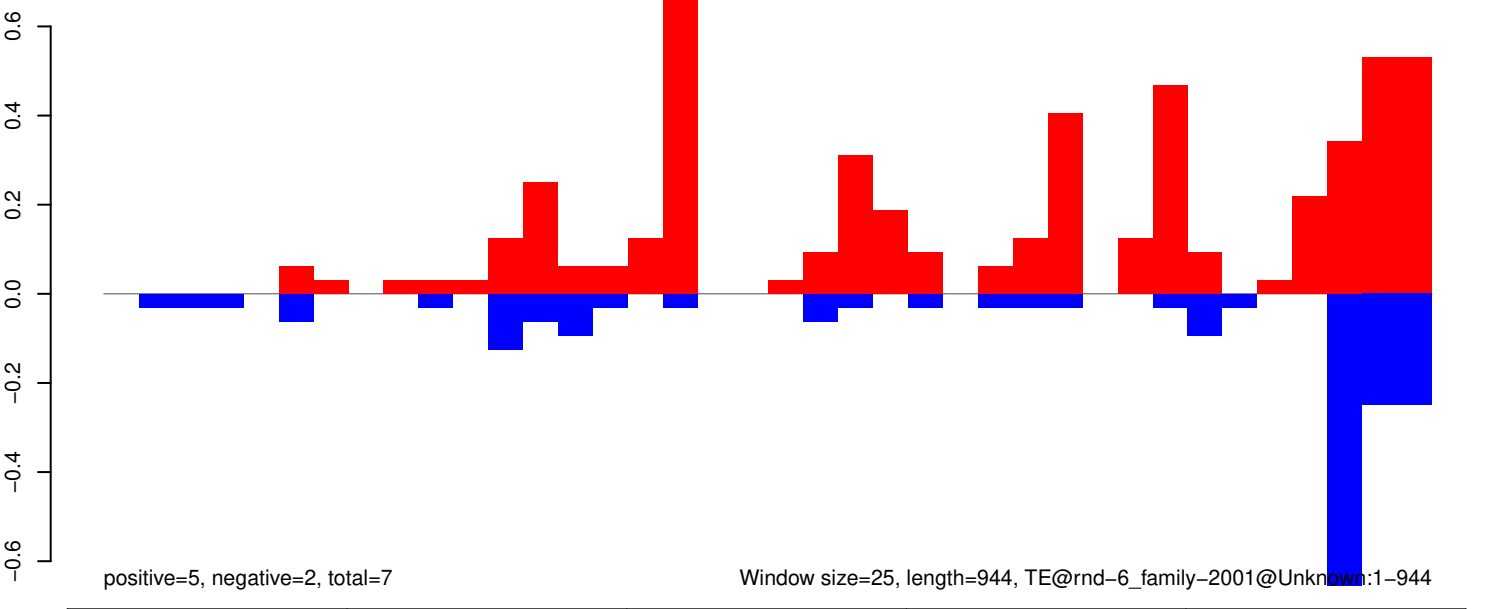
AeAlbo_U4.4_Mock_GP.18_23.rep



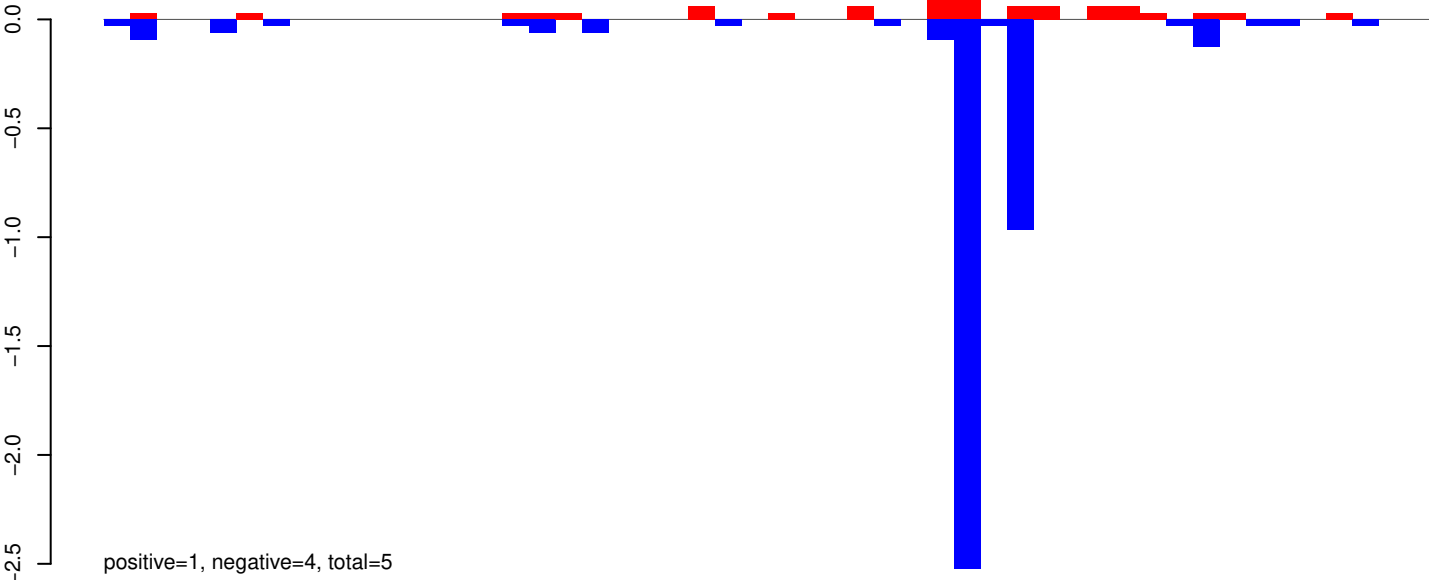
AeAlbo_U4.4_Mock_GP.24_35.rep



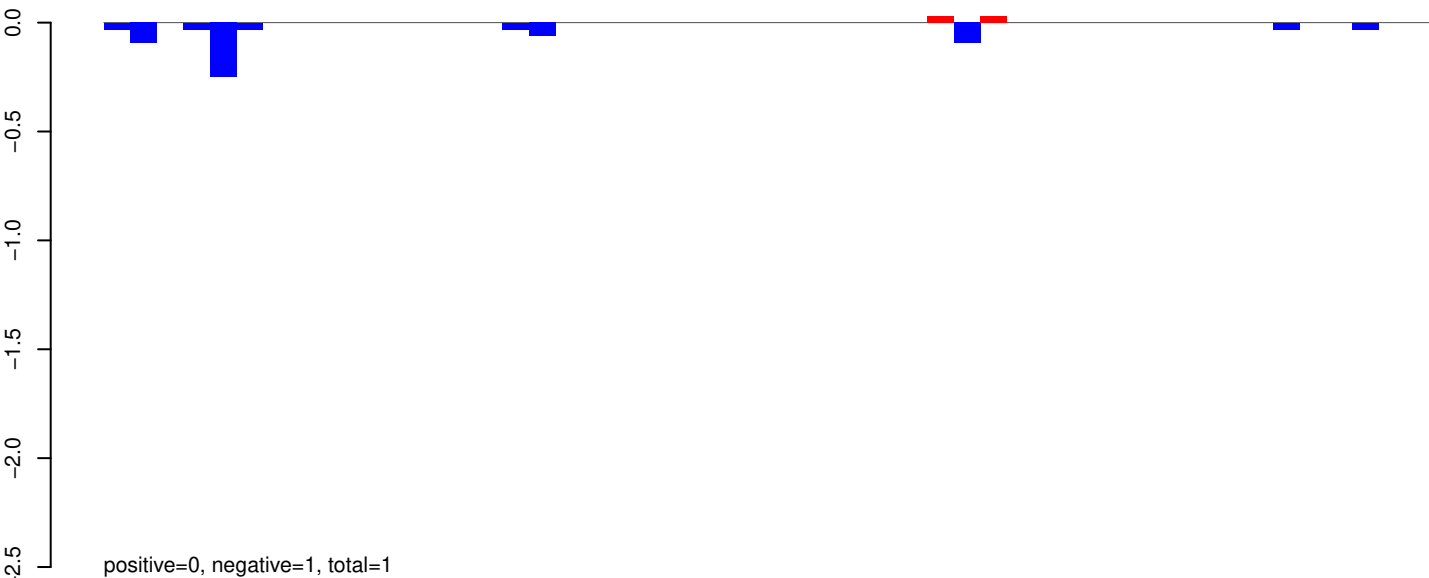
AeAlbo_U4.4_Mock_GP.rep



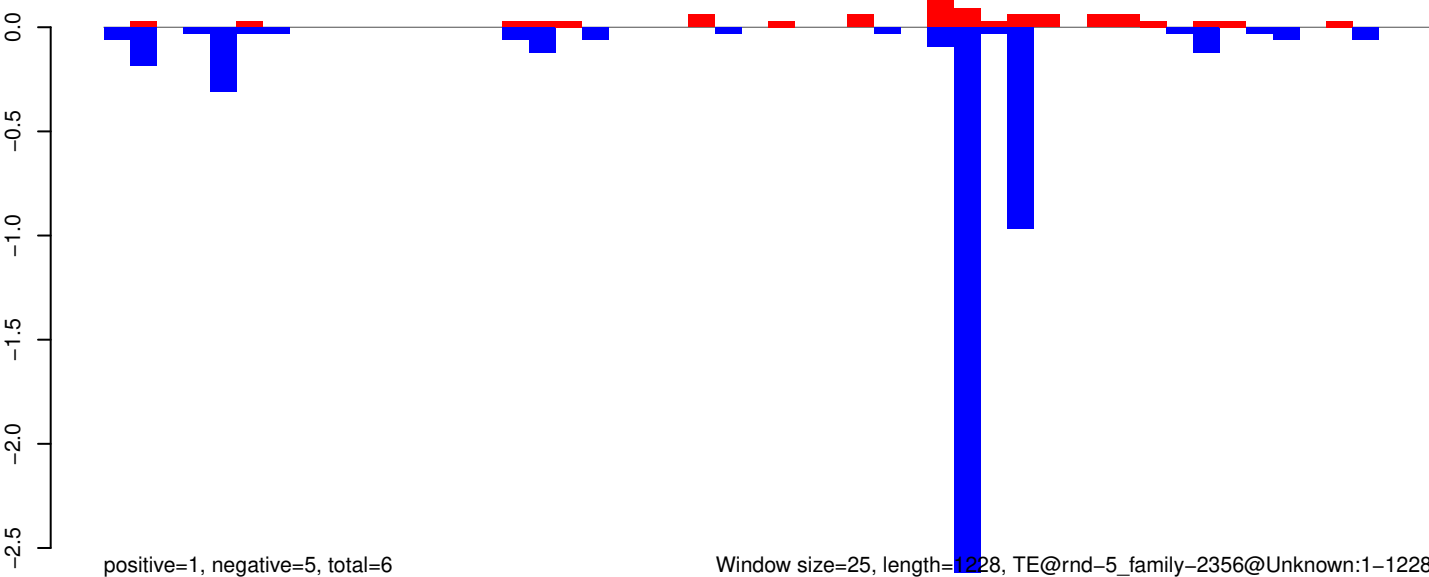
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

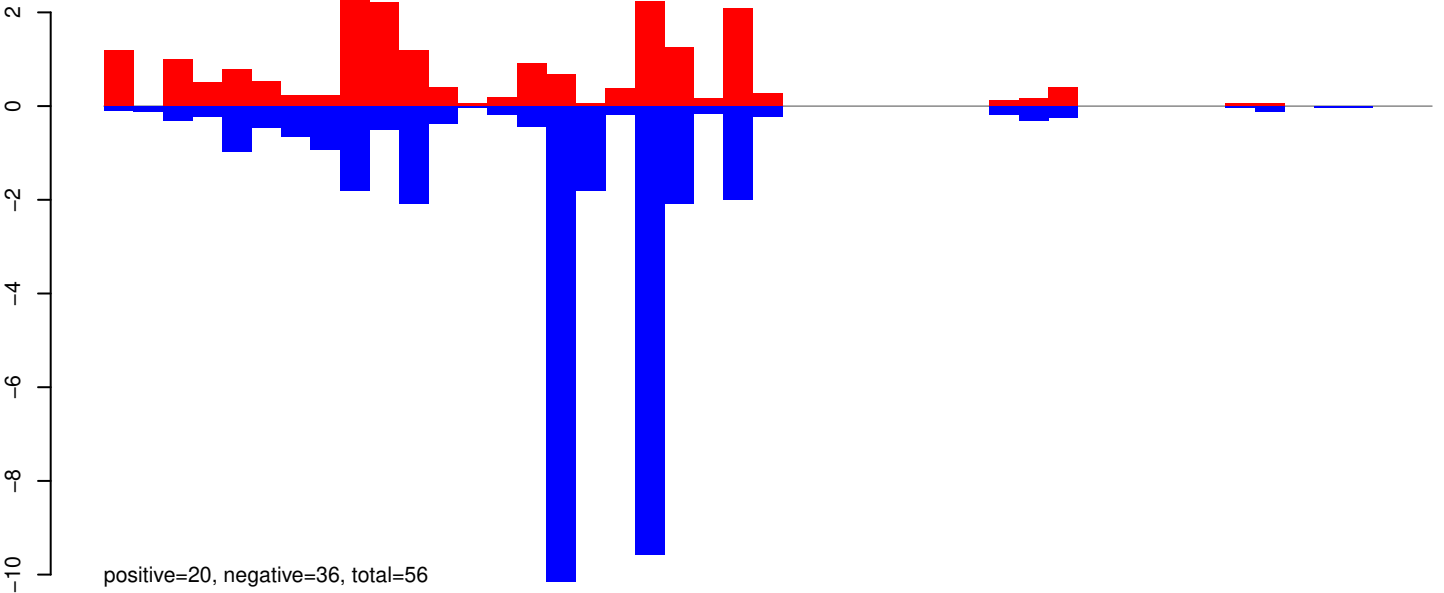


AeAlbo_U4.4_Mock_GP.rep

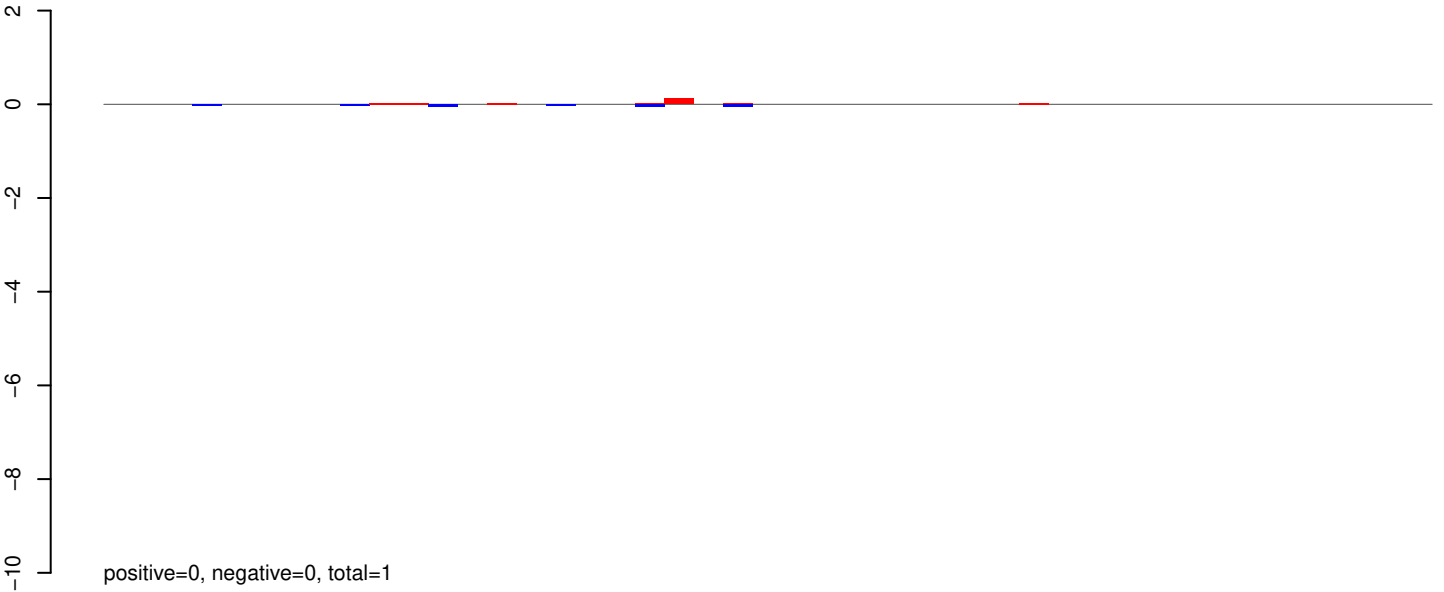


Window size=25, length=1228, TE@rnd-5_family-2356@Unknown:1-1228

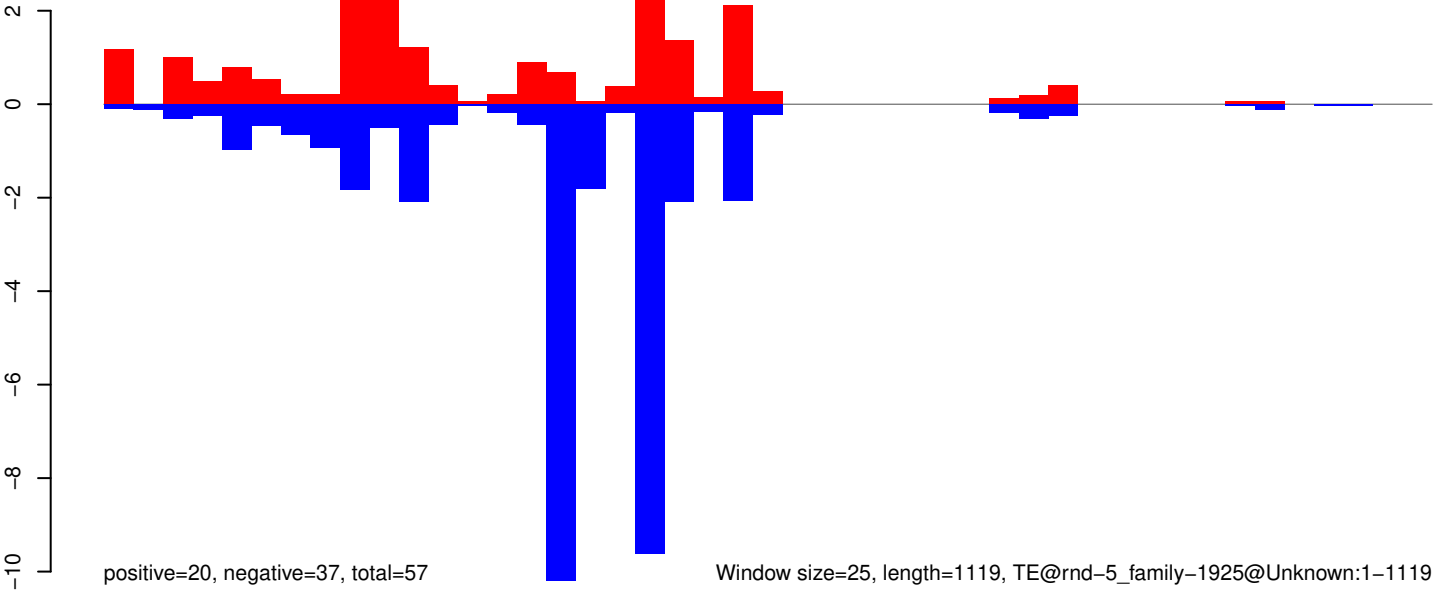
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



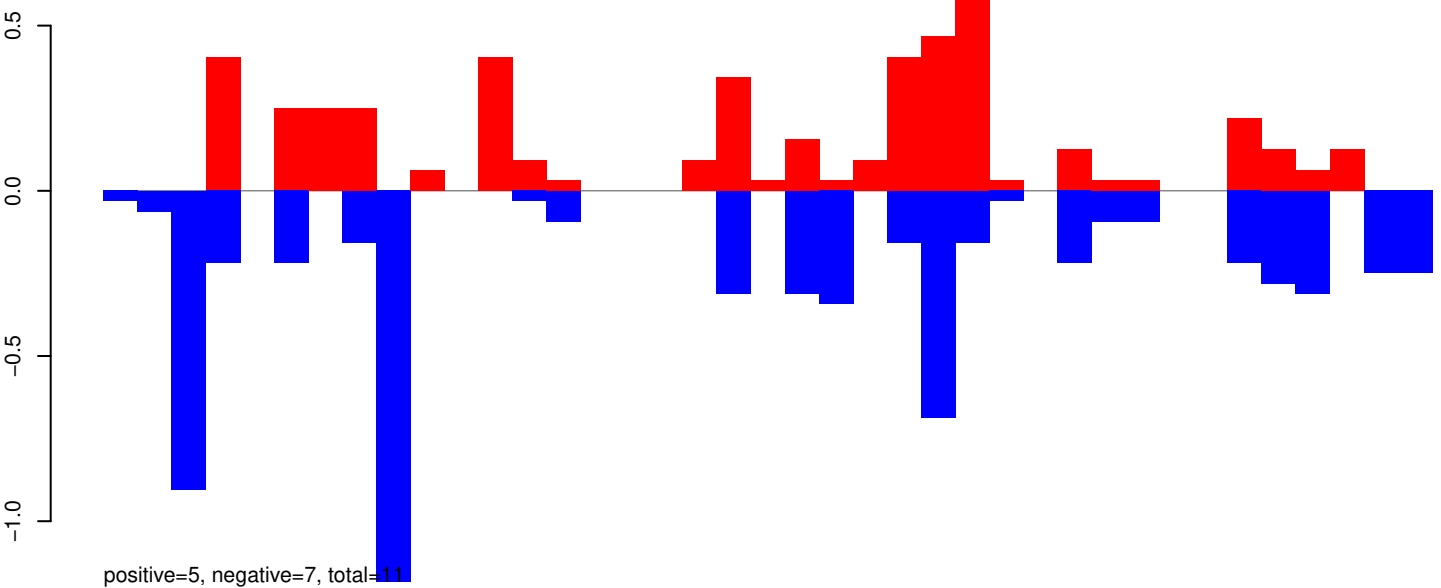
AeAlbo_U4.4_Mock_GP.rep



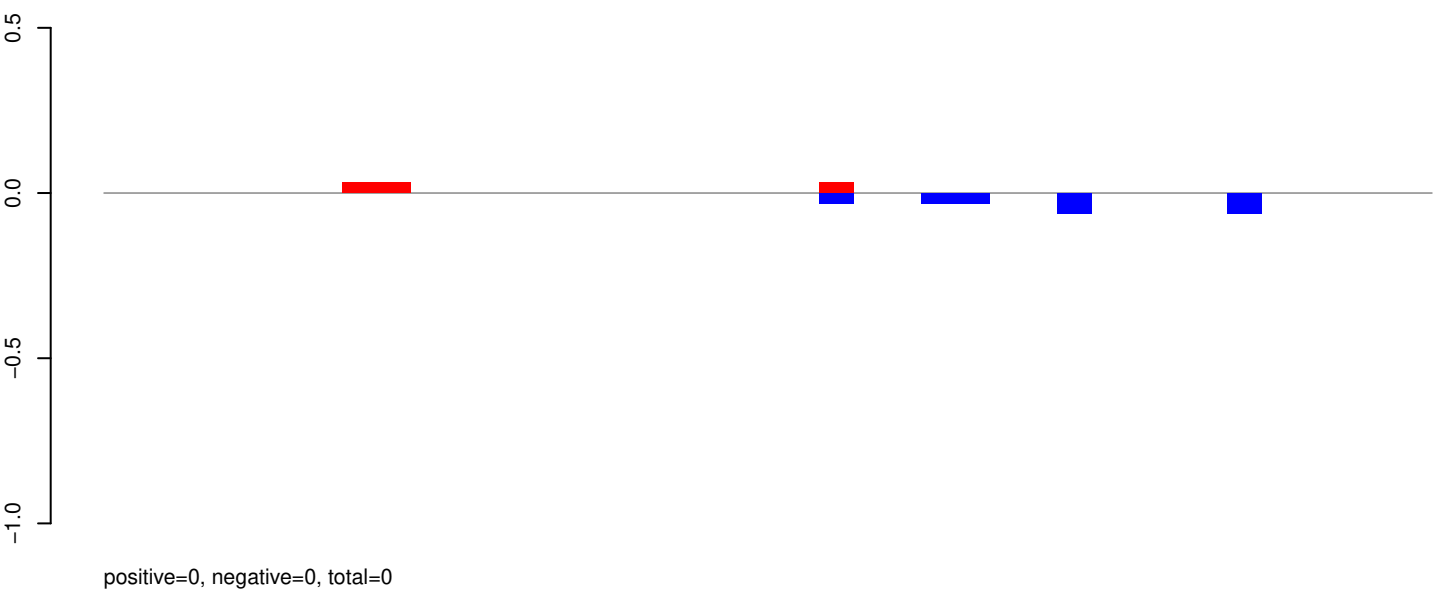
Window size=25, length=1119, TE@rnd-5_family-1925@Unknown:1-1119

0 200 400 600 800 1000

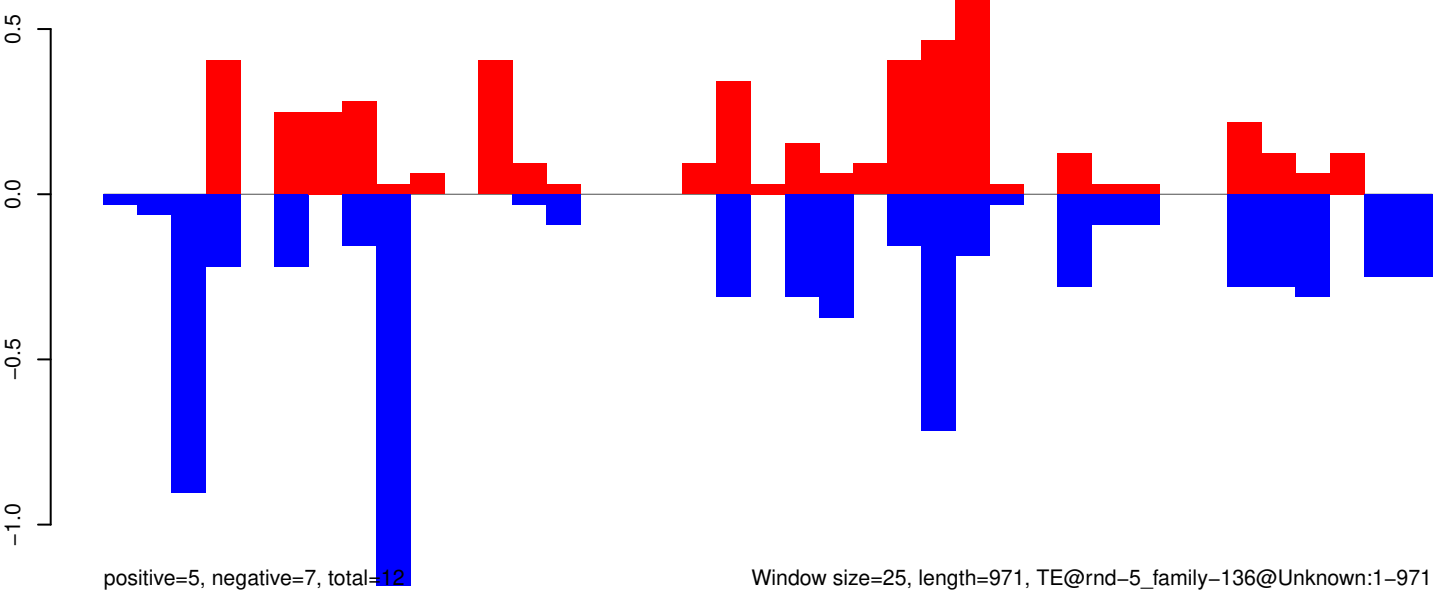
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



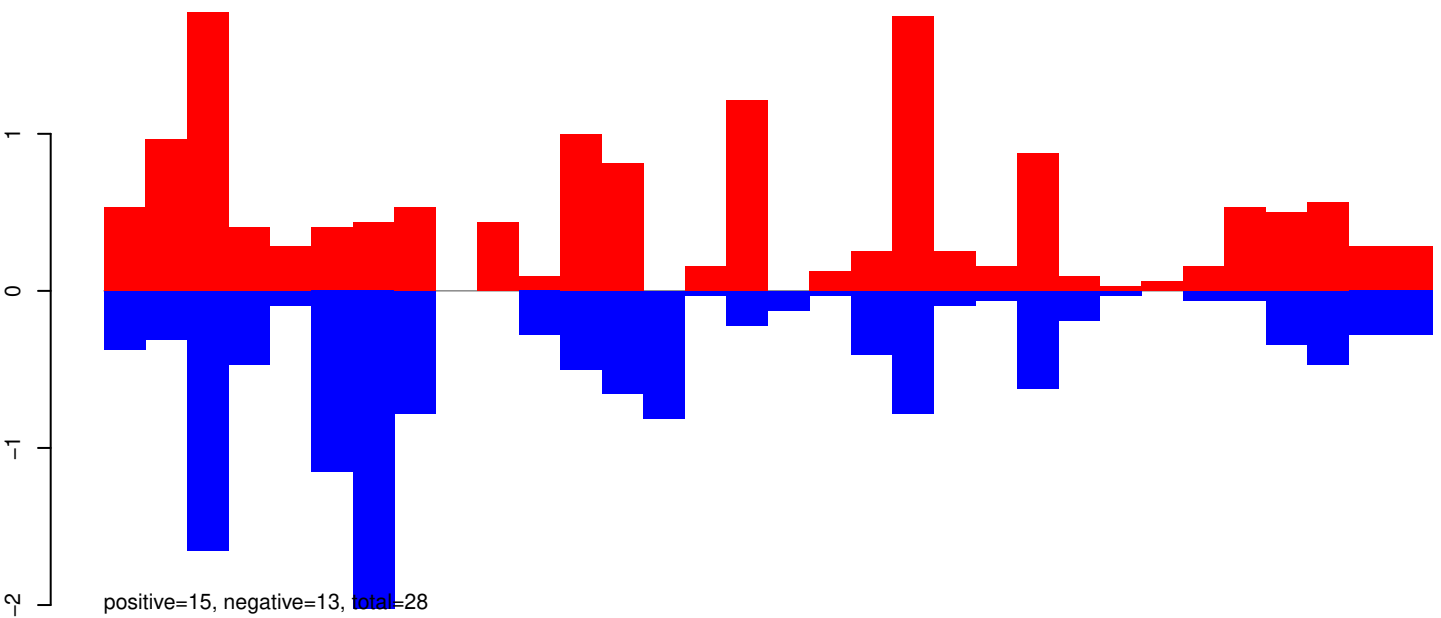
AeAlbo_U4.4_Mock_GP.rep



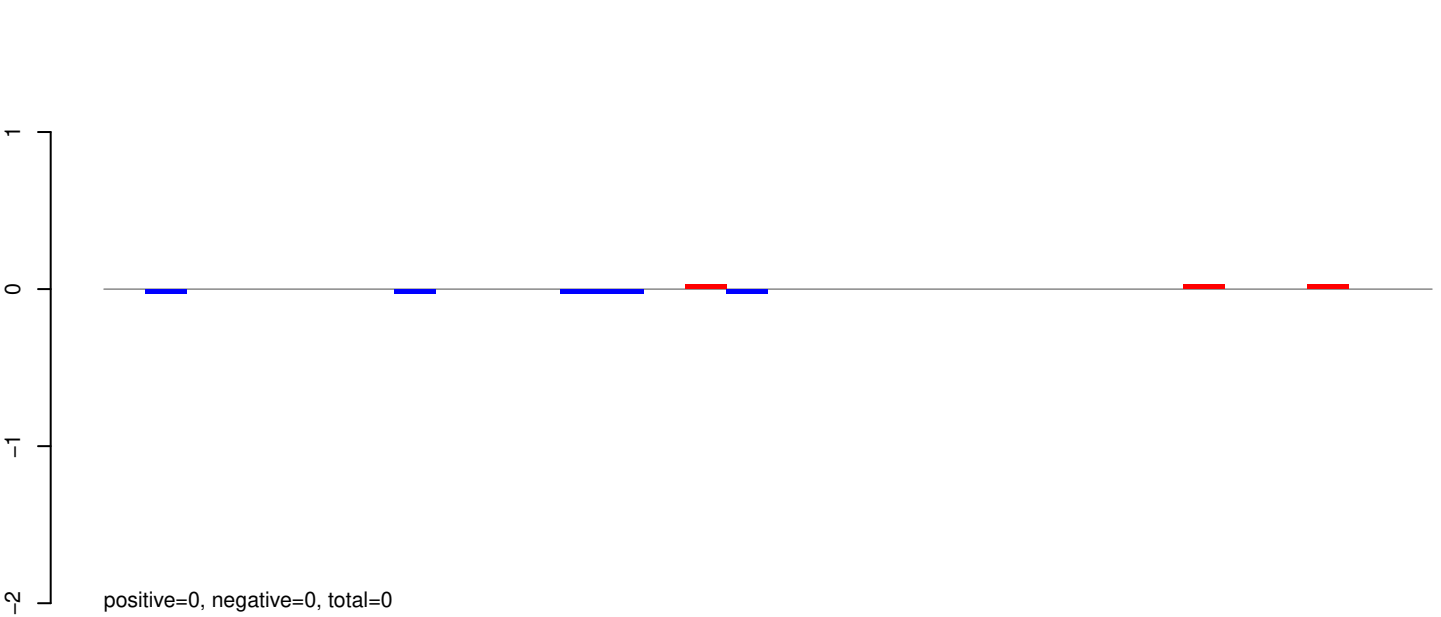
Window size=25, length=971, TE@rnd-5_family-136@Unknown:1-971

0 200 400 600 800 1000

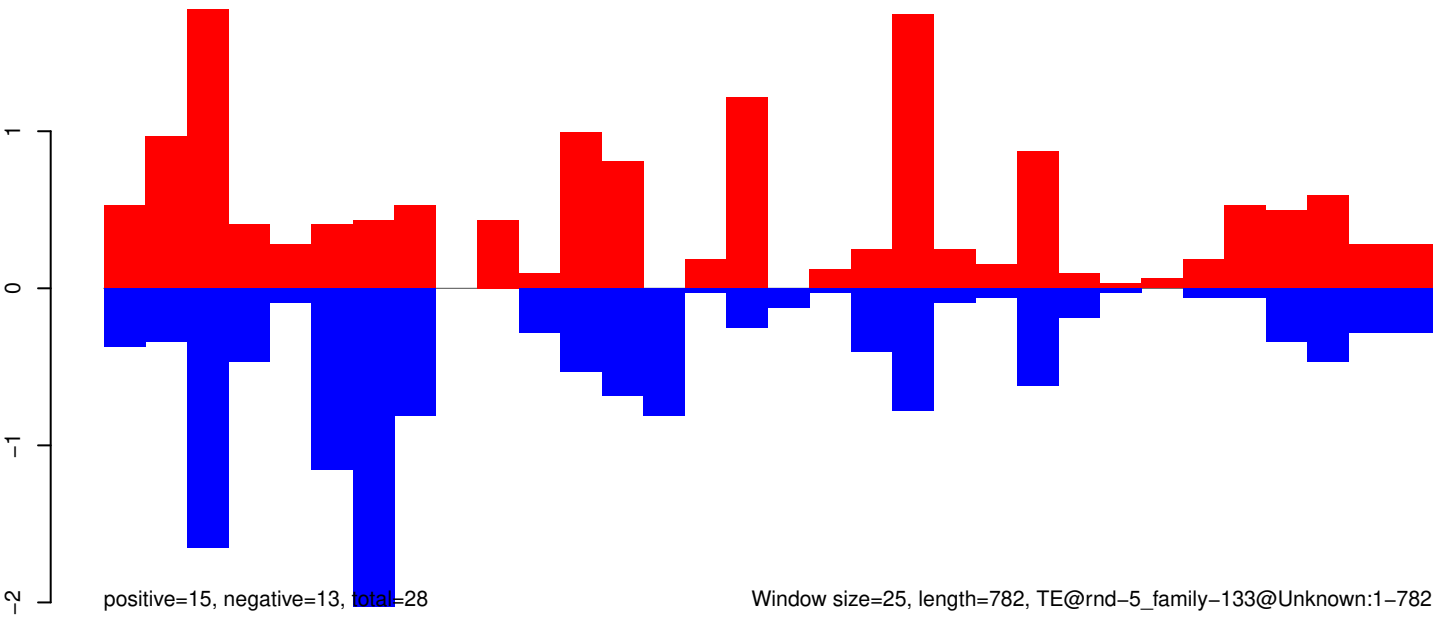
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

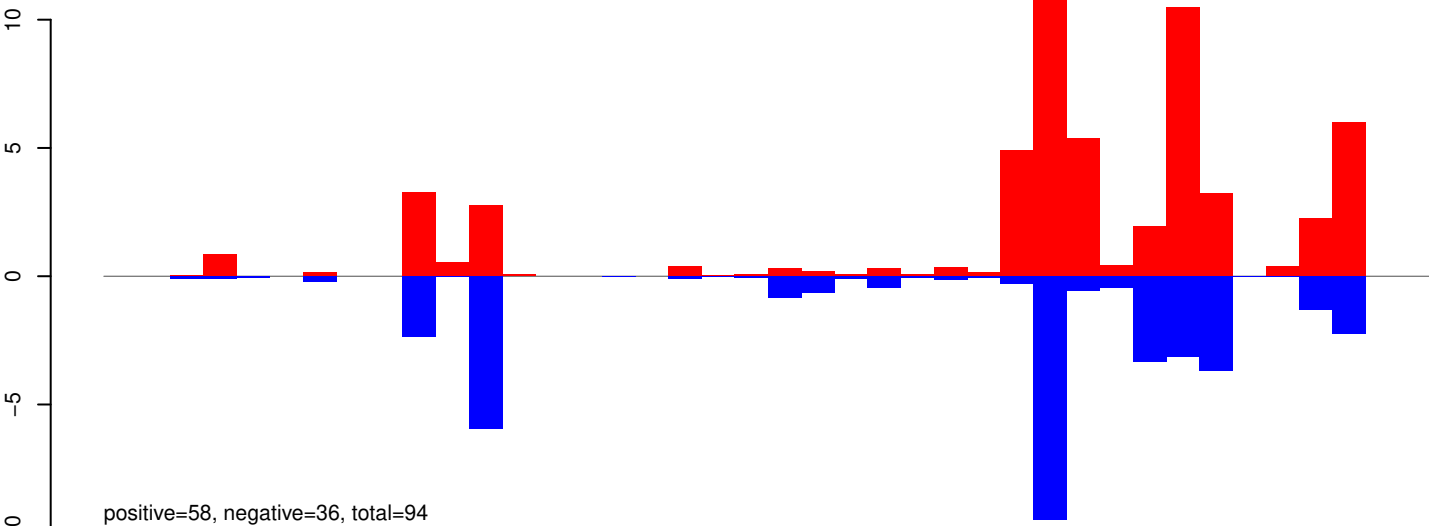


AeAlbo_U4.4_Mock_GP.rep

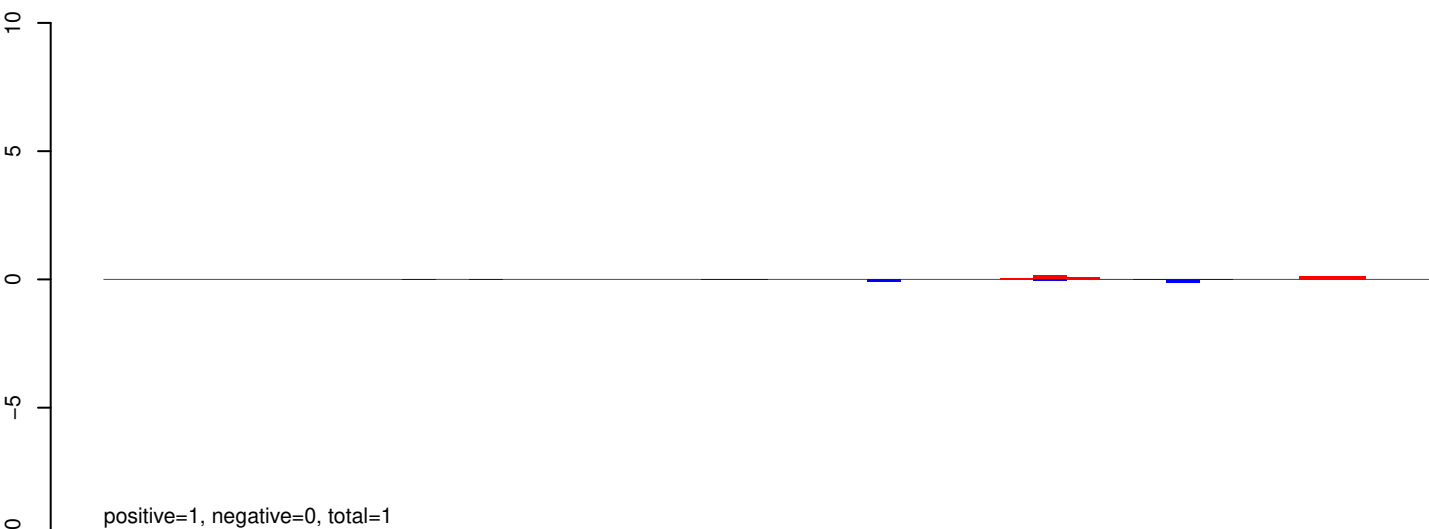


Window size=25, length=782, TE@rnd-5_family-133@Unknown:1-782

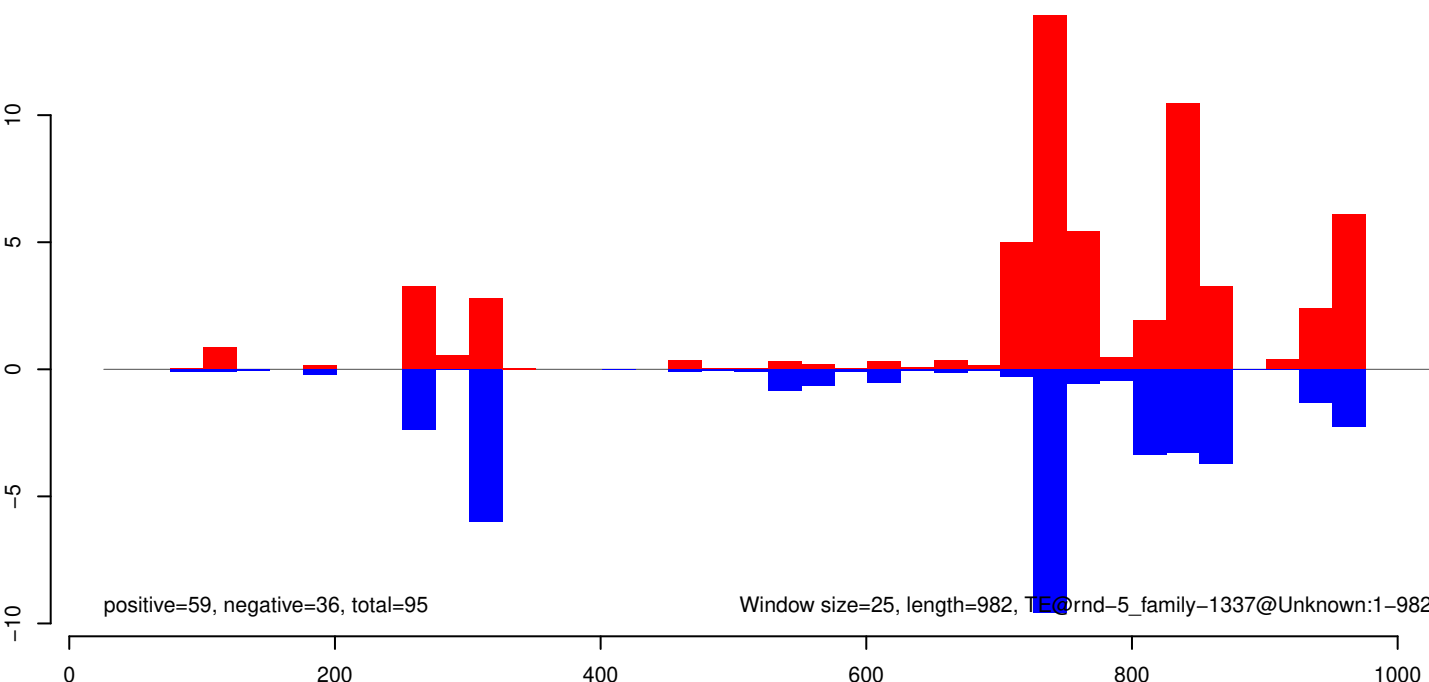
AeAlbo_U4.4_Mock_GP.18_23.rep



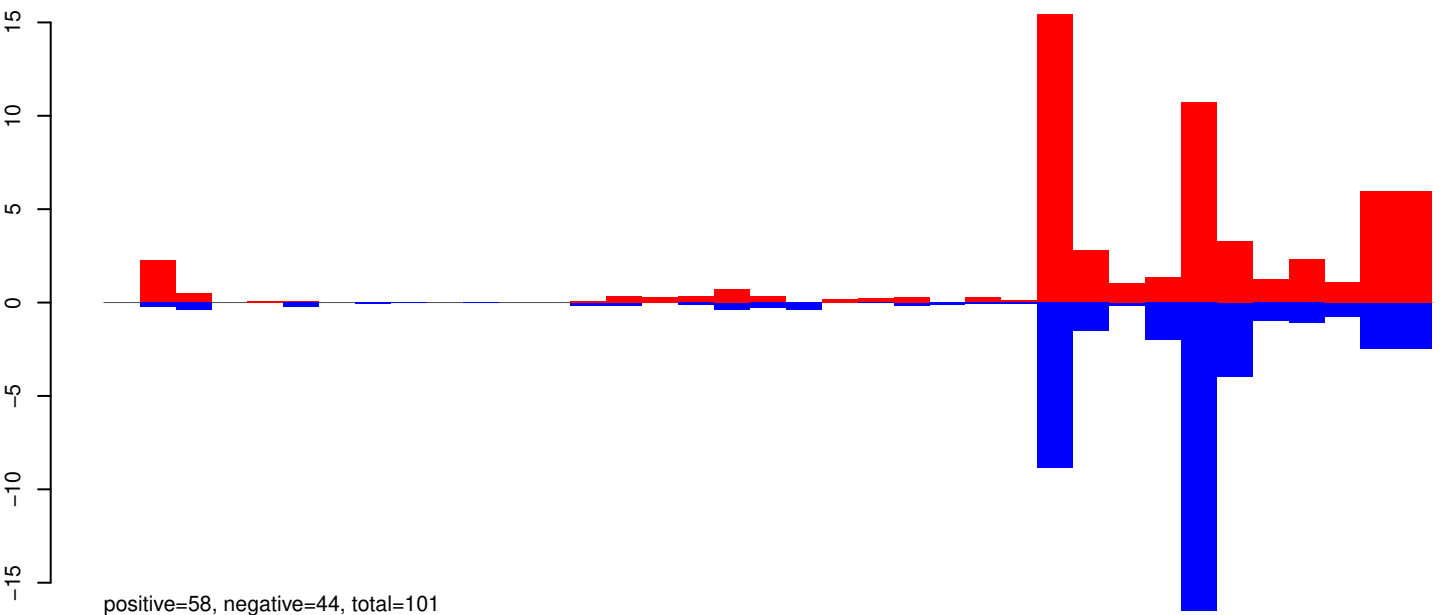
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



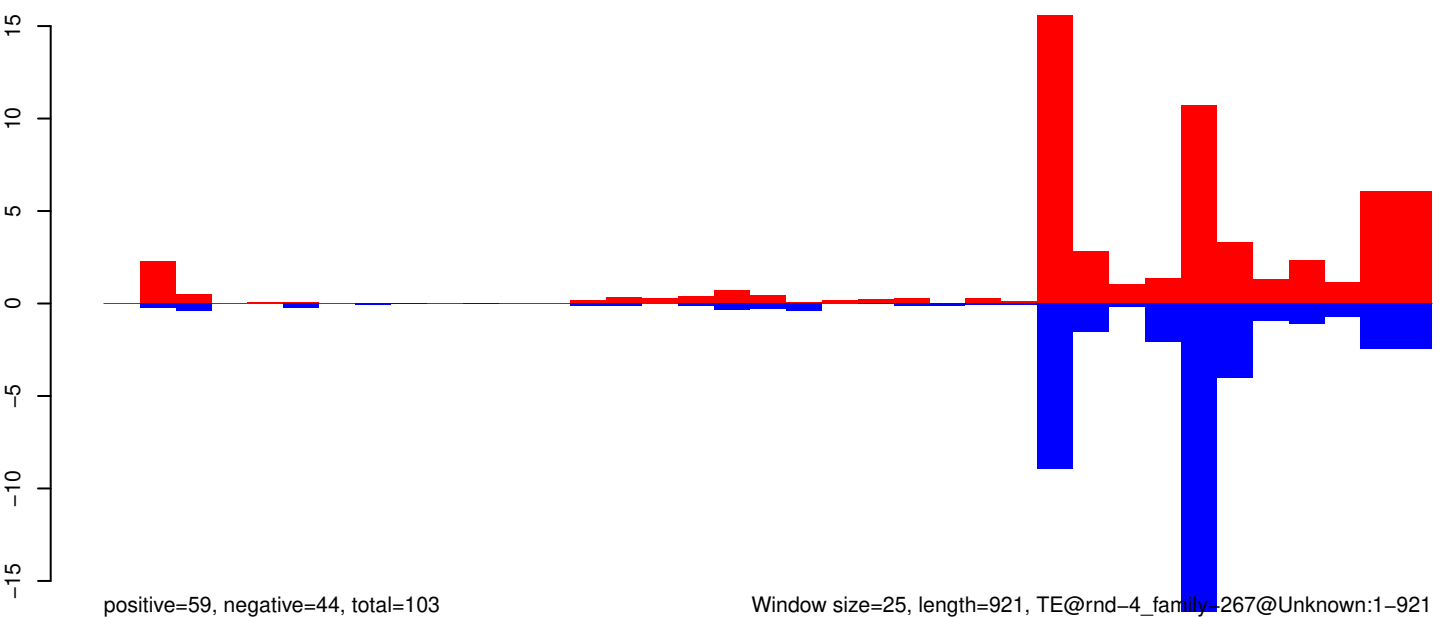
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

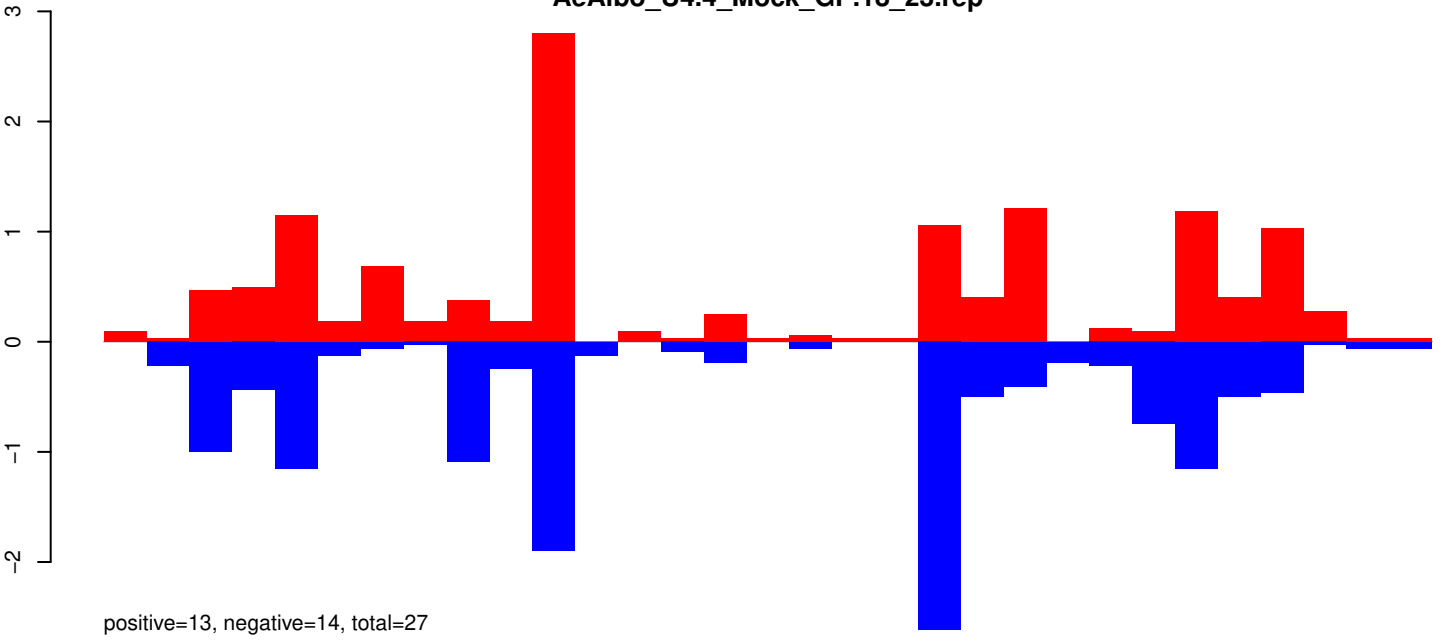


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=921, TE@rnd-4_family-267@Unknown:1-921

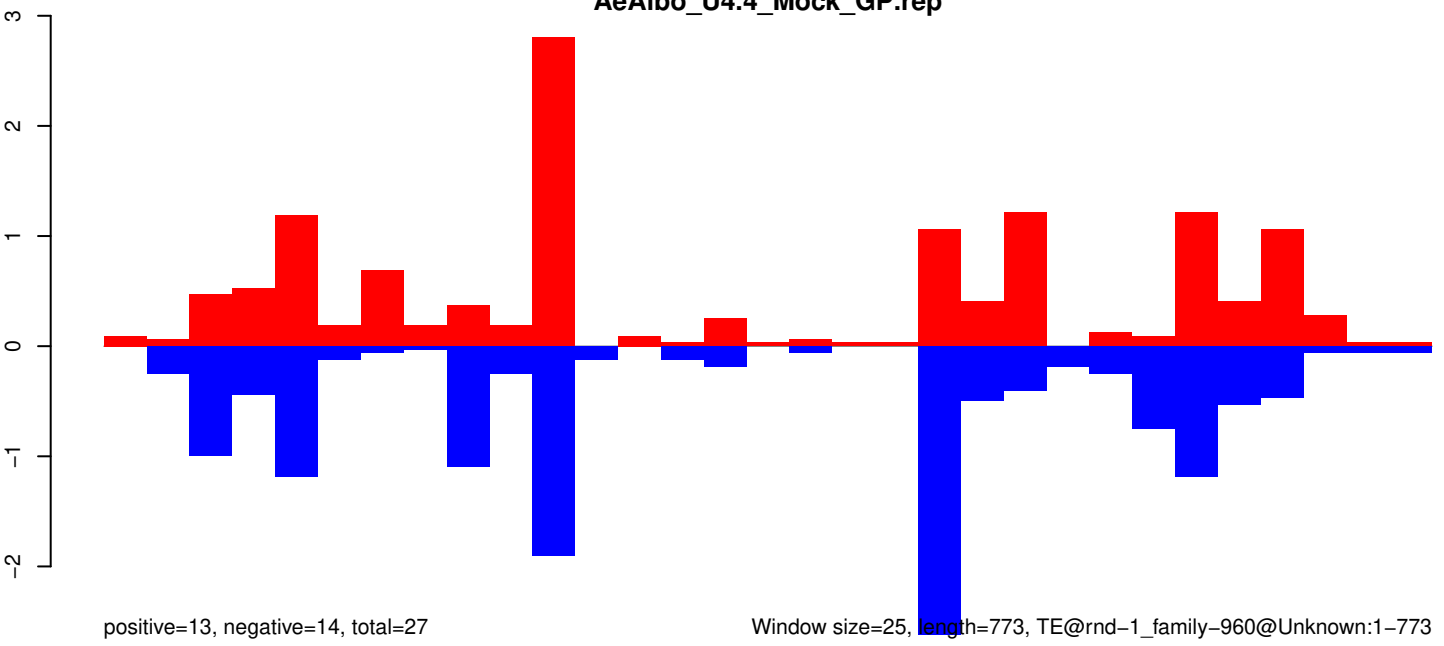
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

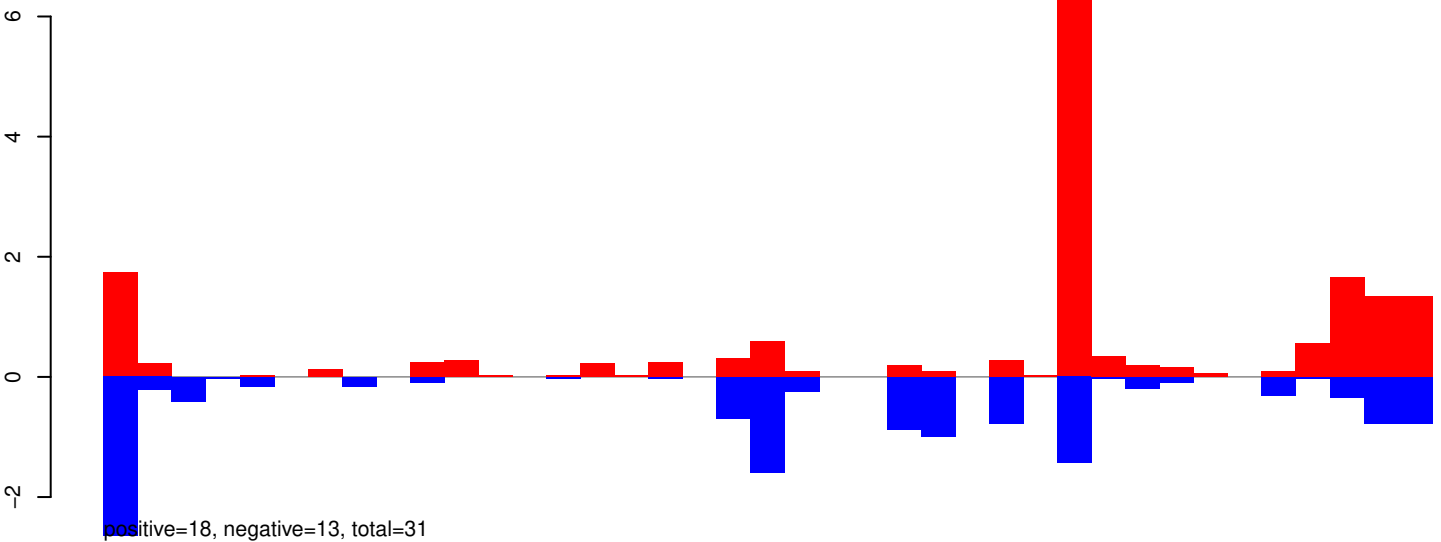


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=773, TE@rnd-1_family-960@Unknown:1-773

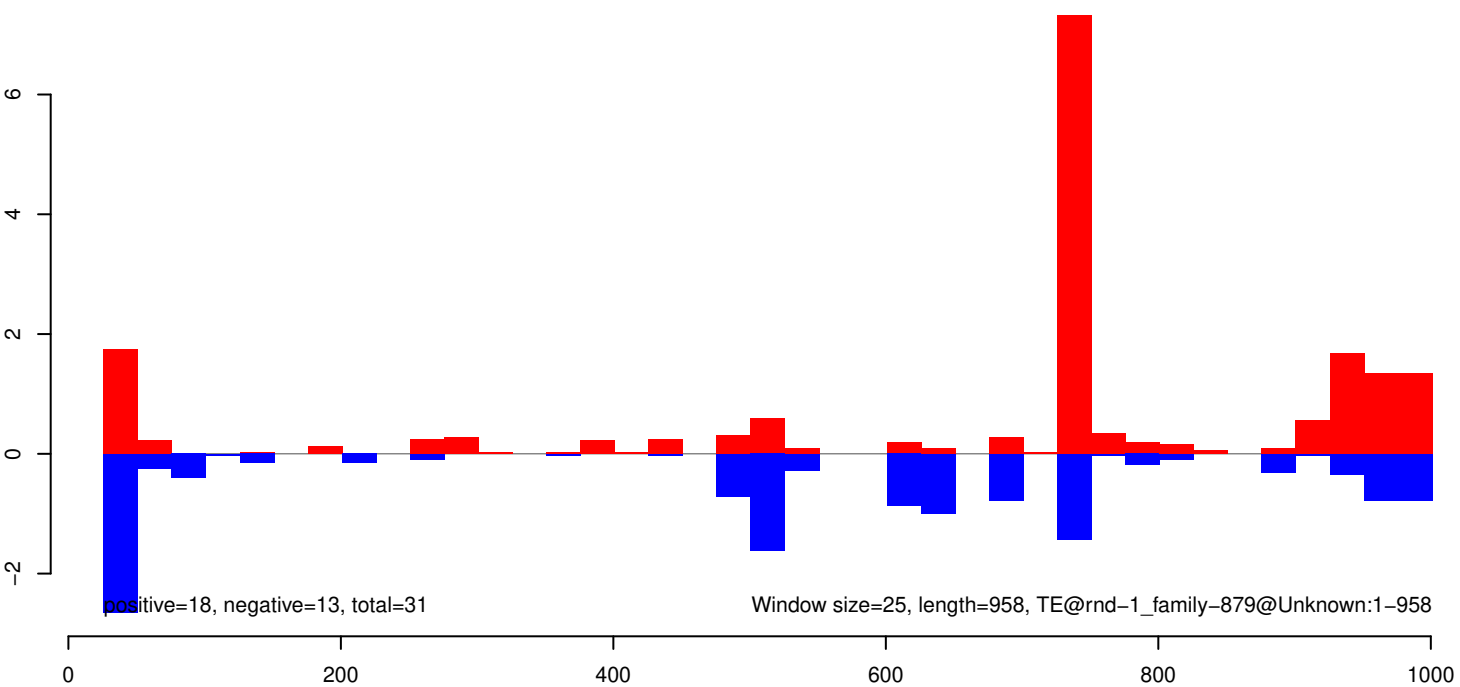
AeAlbo_U4.4_Mock_GP.18_23.rep



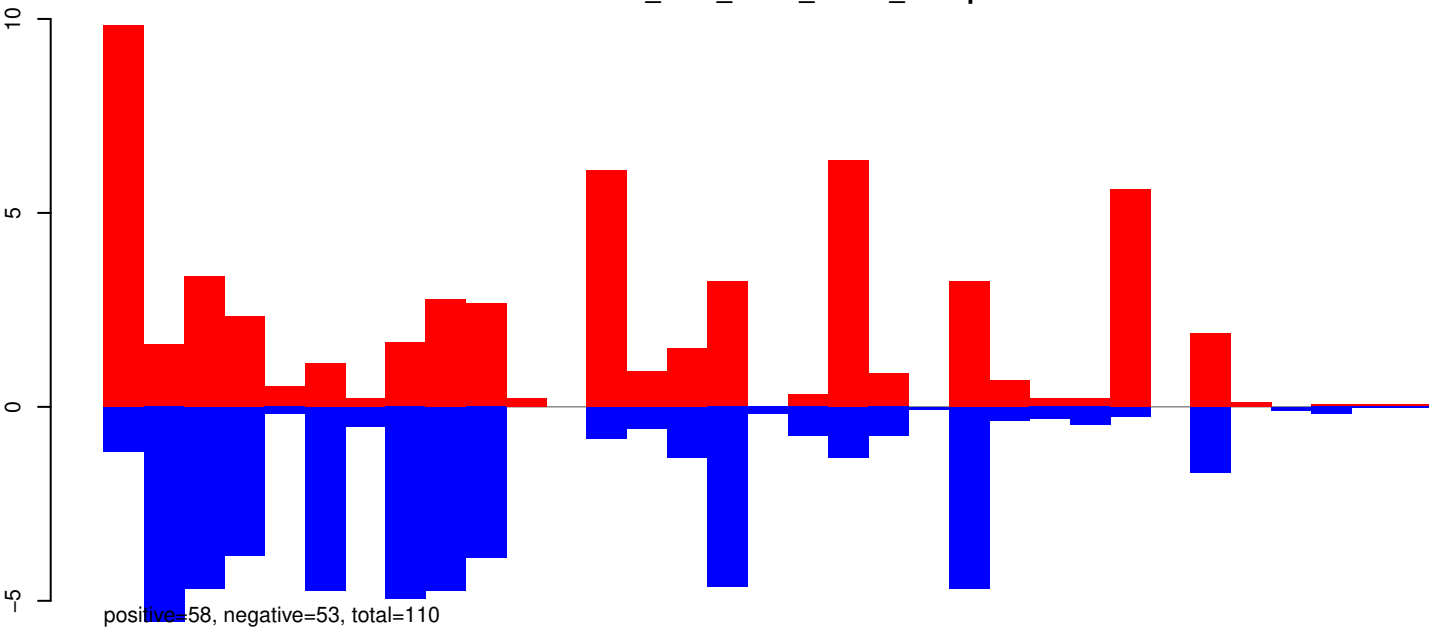
AeAlbo_U4.4_Mock_GP.24_35.rep



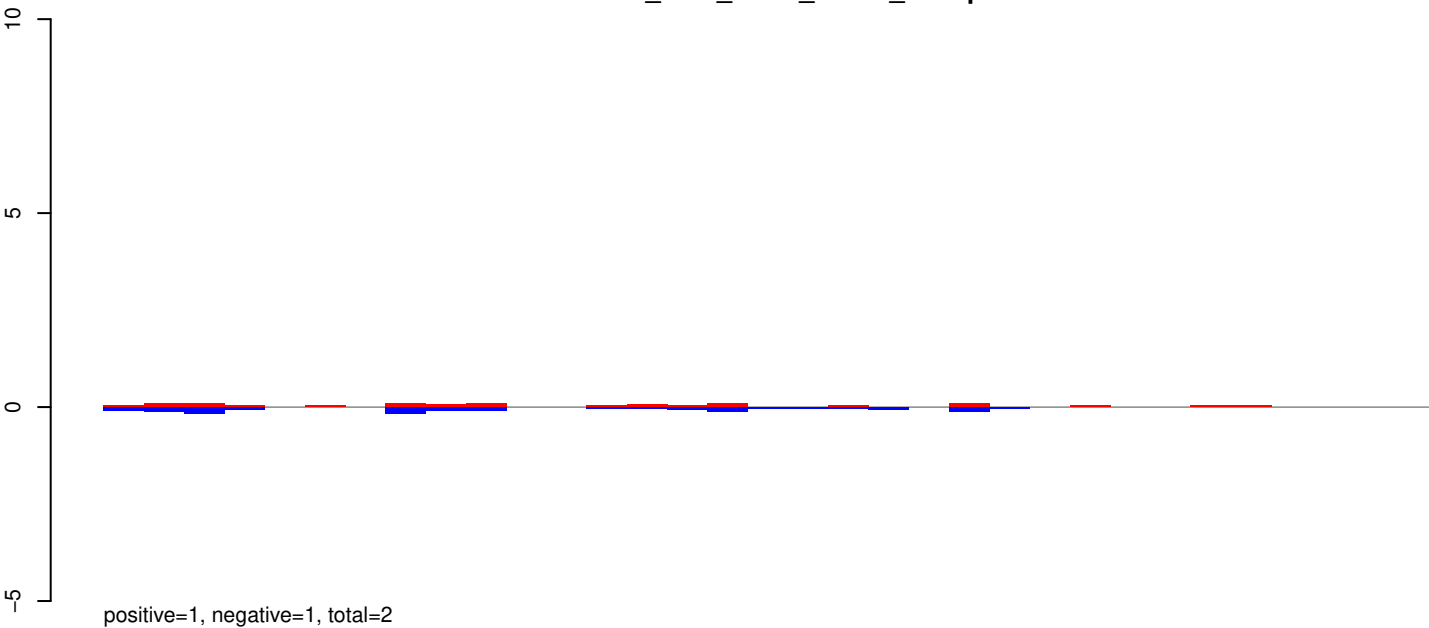
AeAlbo_U4.4_Mock_GP.rep



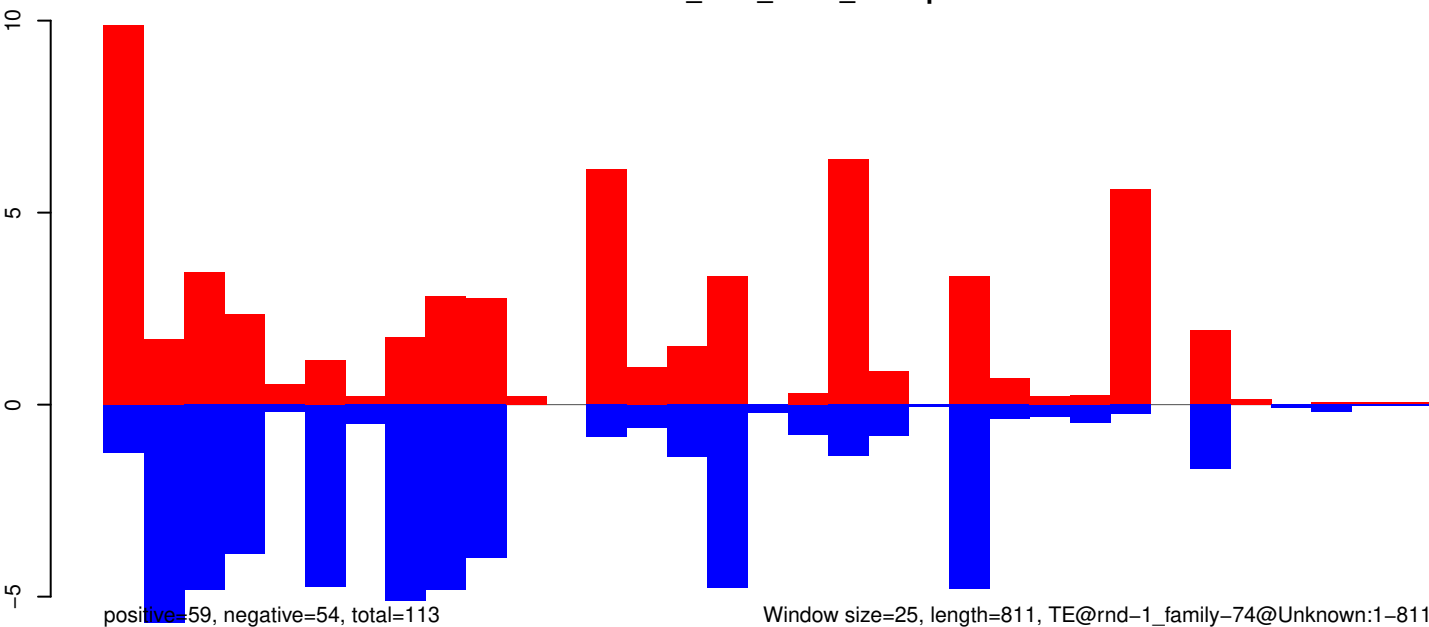
AeAlbo_U4.4_Mock_GP.18_23.rep



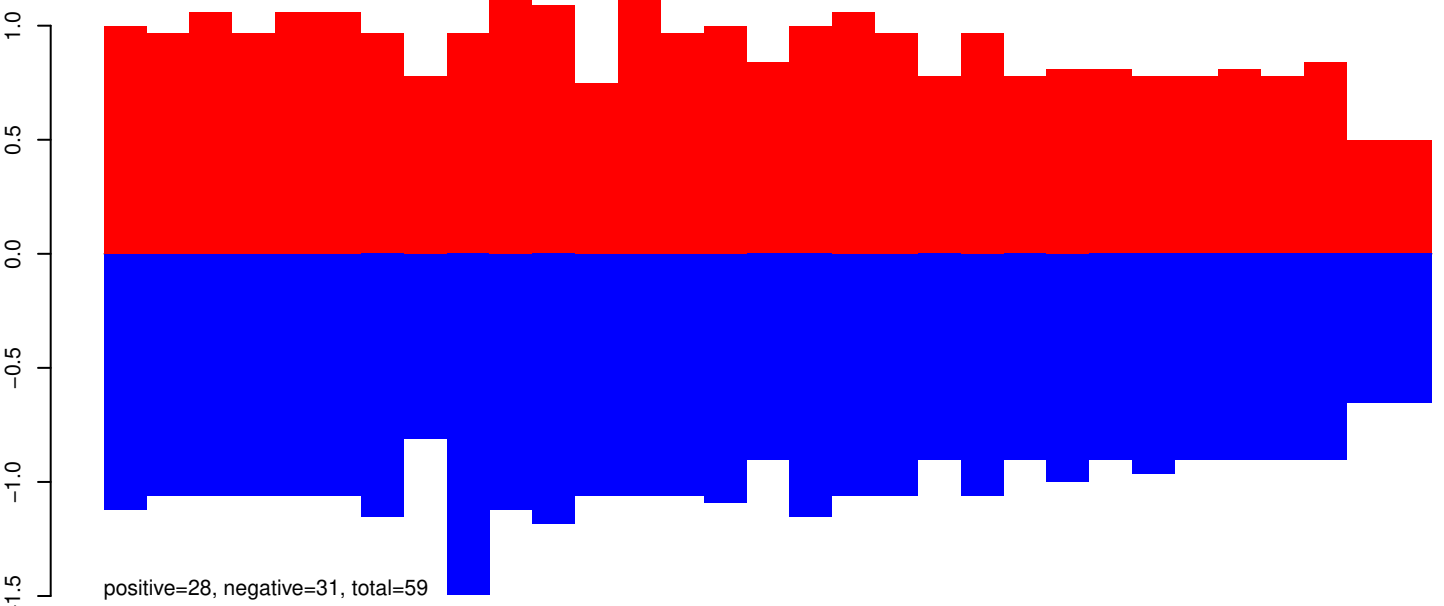
AeAlbo_U4.4_Mock_GP.24_35.rep



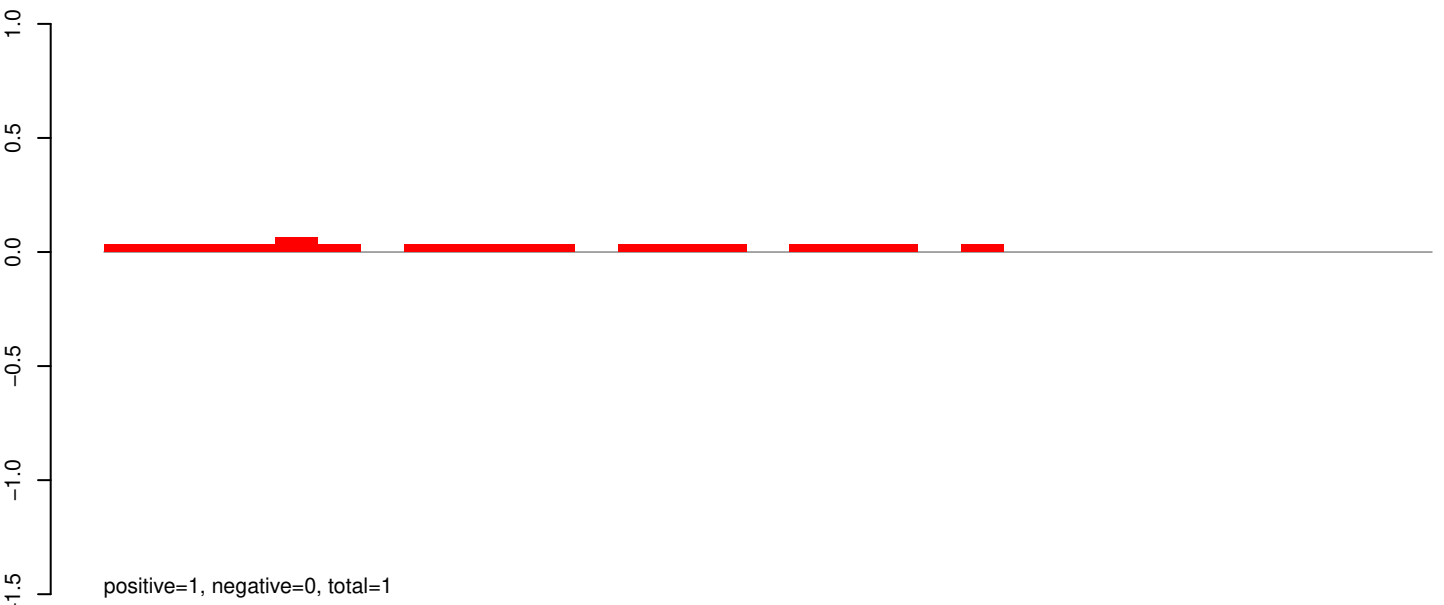
AeAlbo_U4.4_Mock_GP.rep



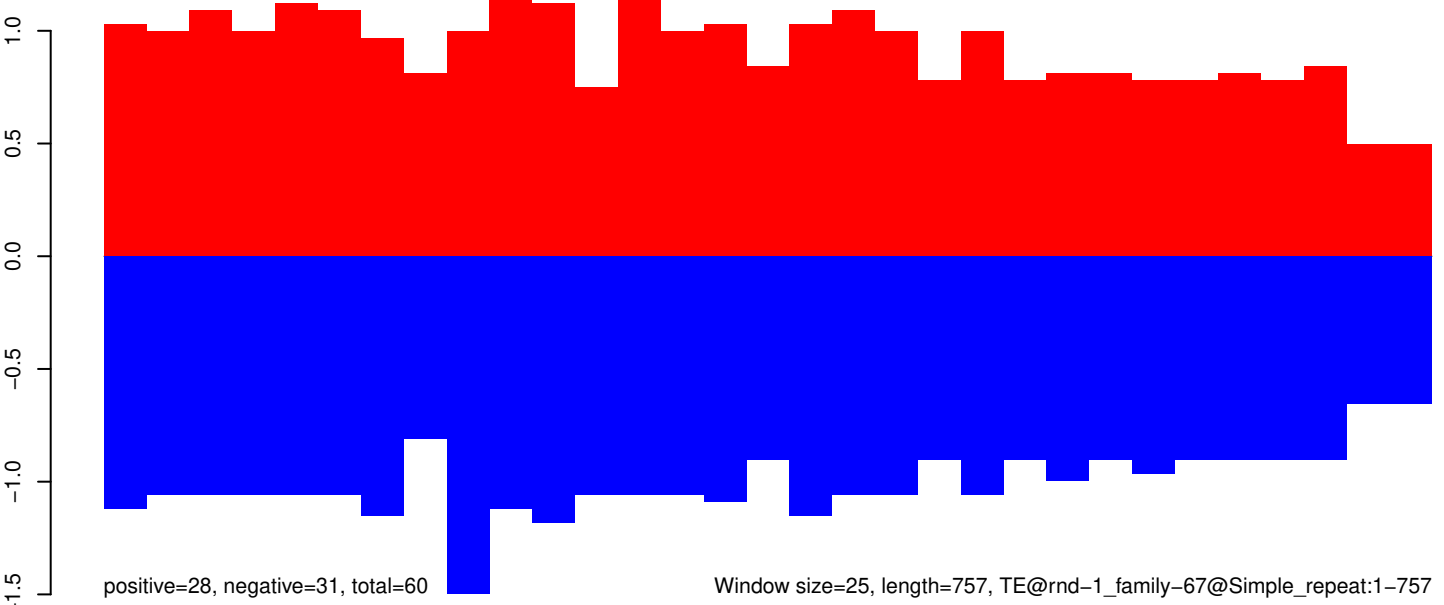
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



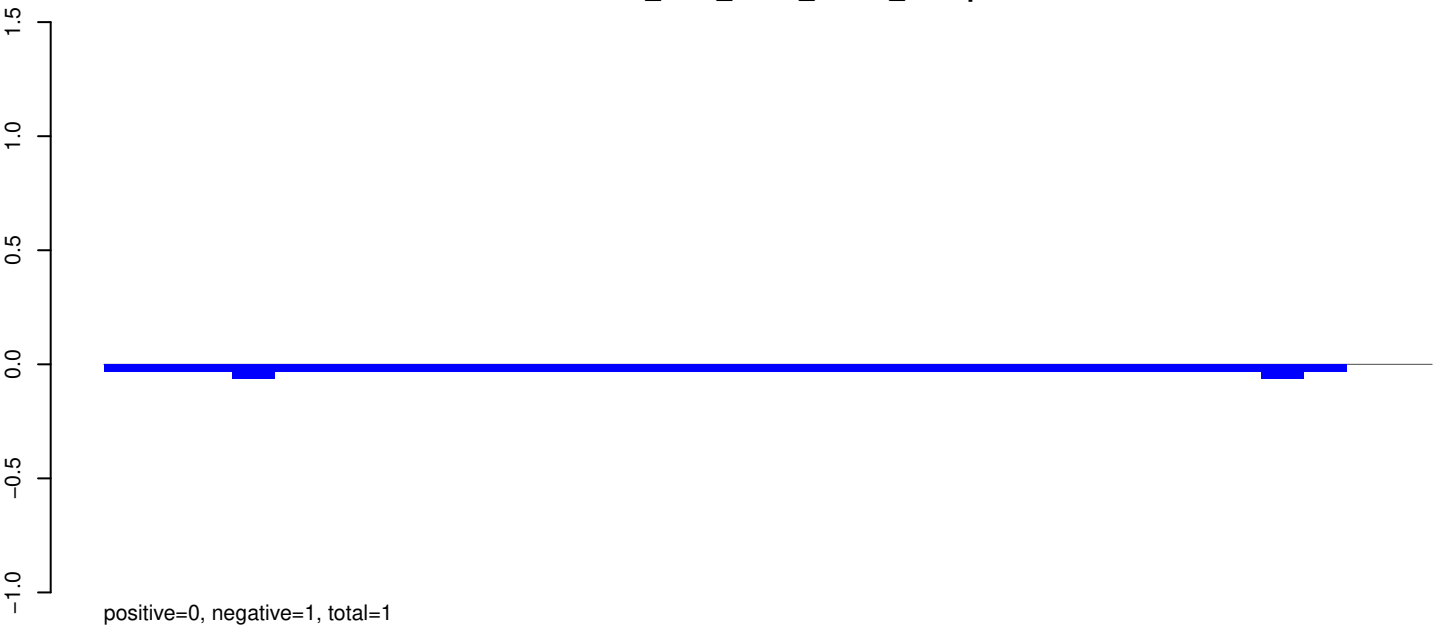
AeAlbo_U4.4_Mock_GP.rep



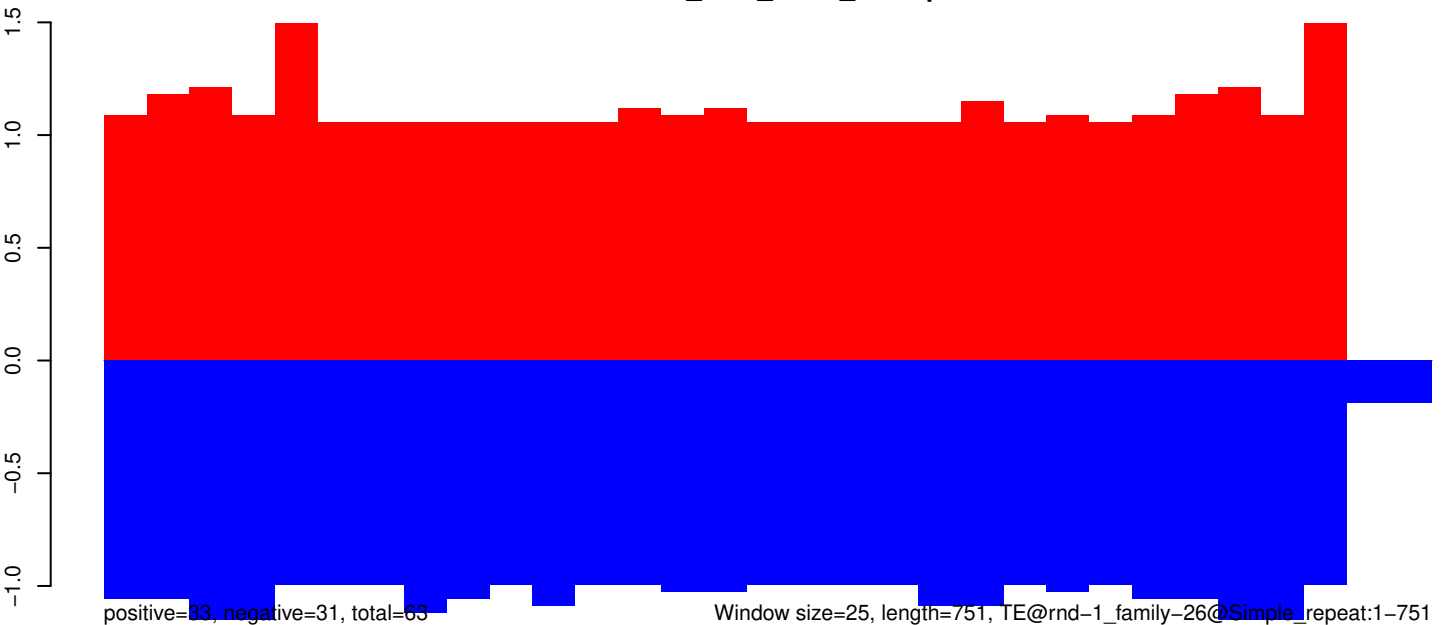
AeAlbo_U4.4_Mock_GP.18_23.rep



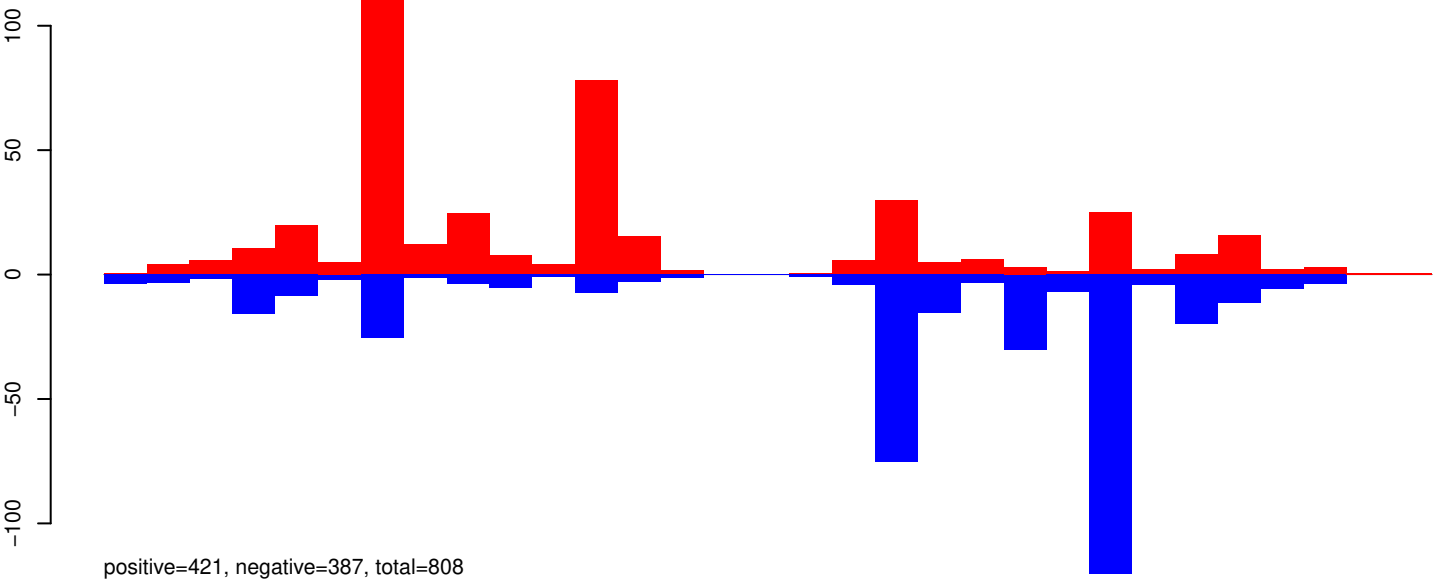
AeAlbo_U4.4_Mock_GP.24_35.rep



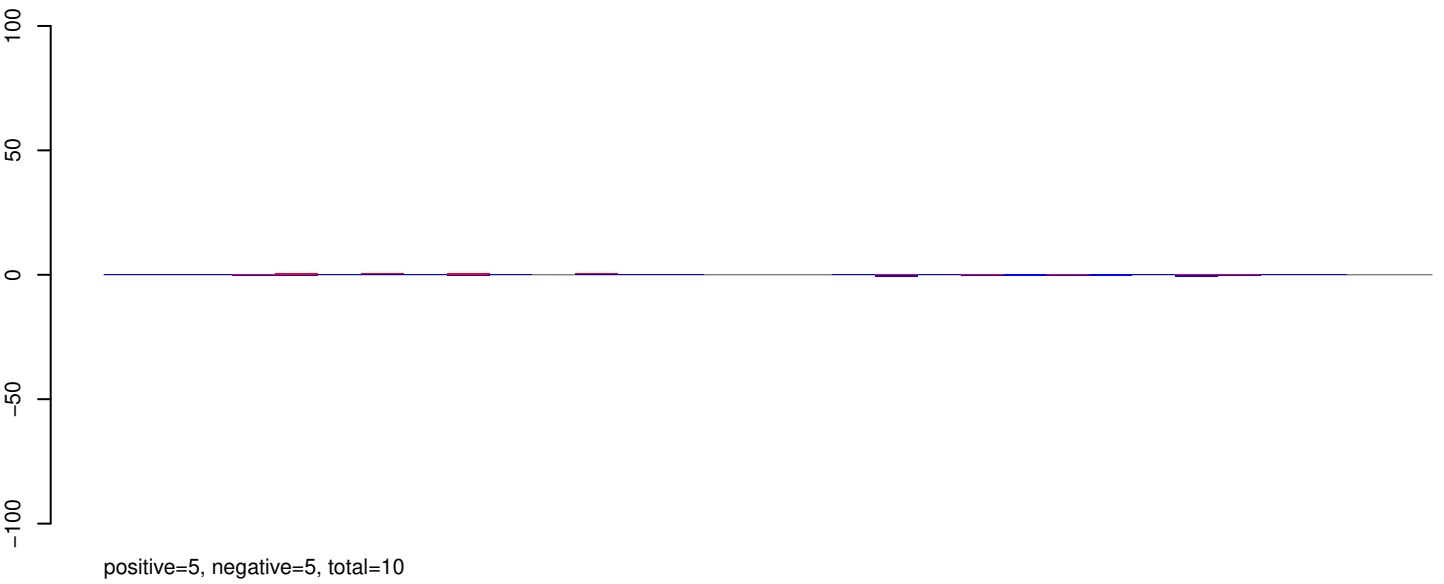
AeAlbo_U4.4_Mock_GP.rep



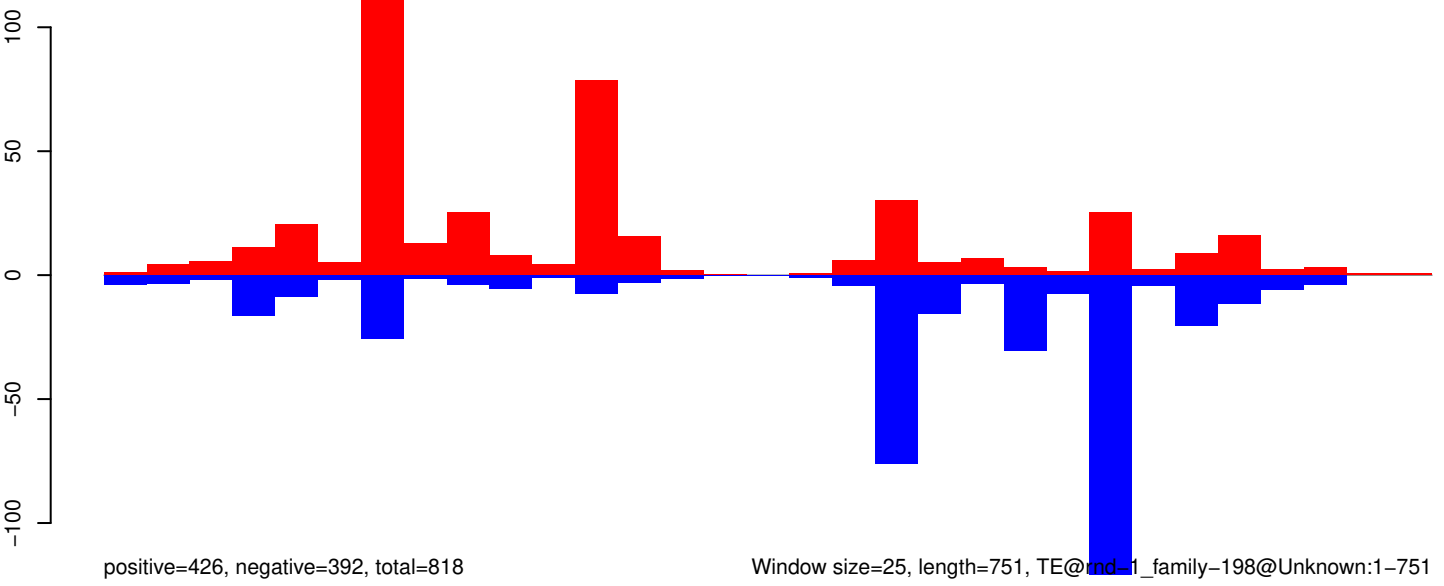
AeAlbo_U4.4_Mock_GP.18_23.rep



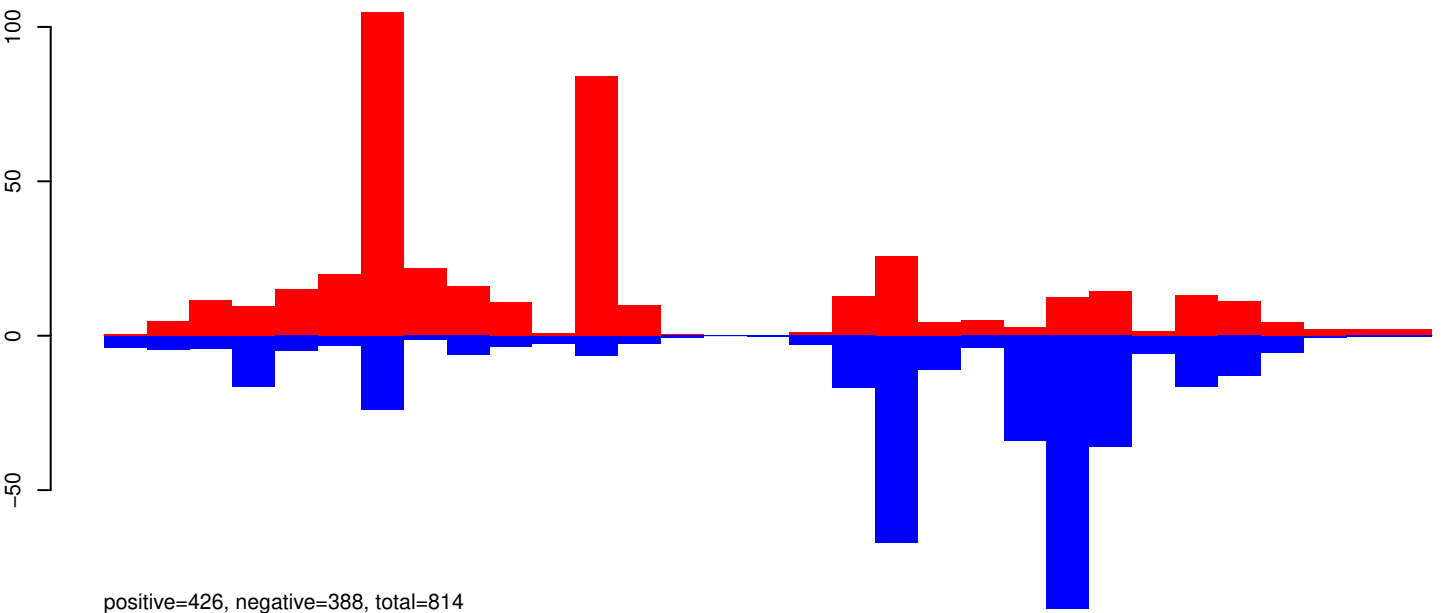
AeAlbo_U4.4_Mock_GP.24_35.rep



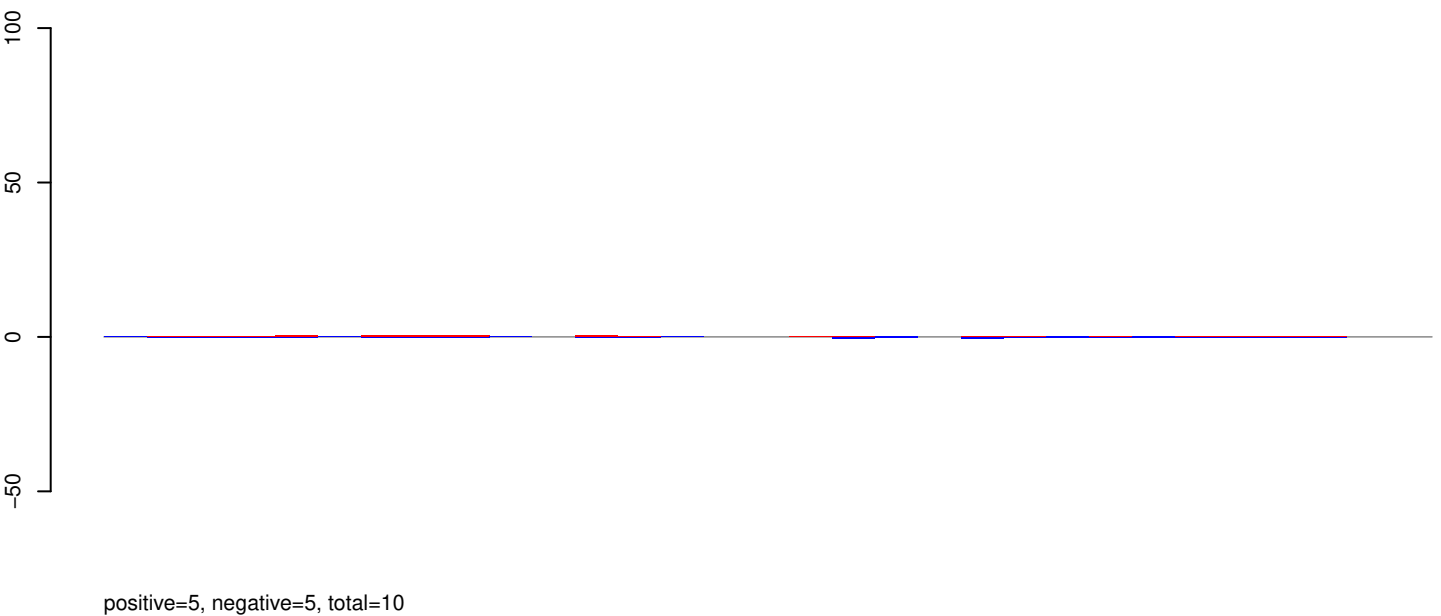
AeAlbo_U4.4_Mock_GP.rep



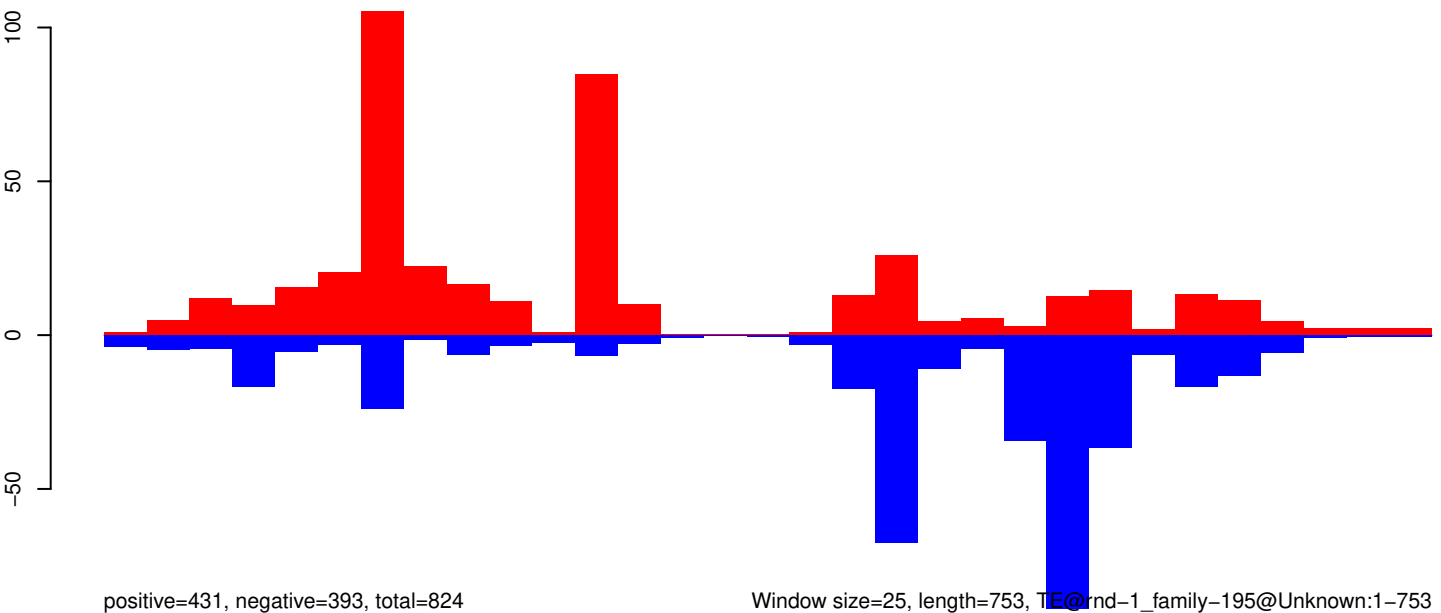
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



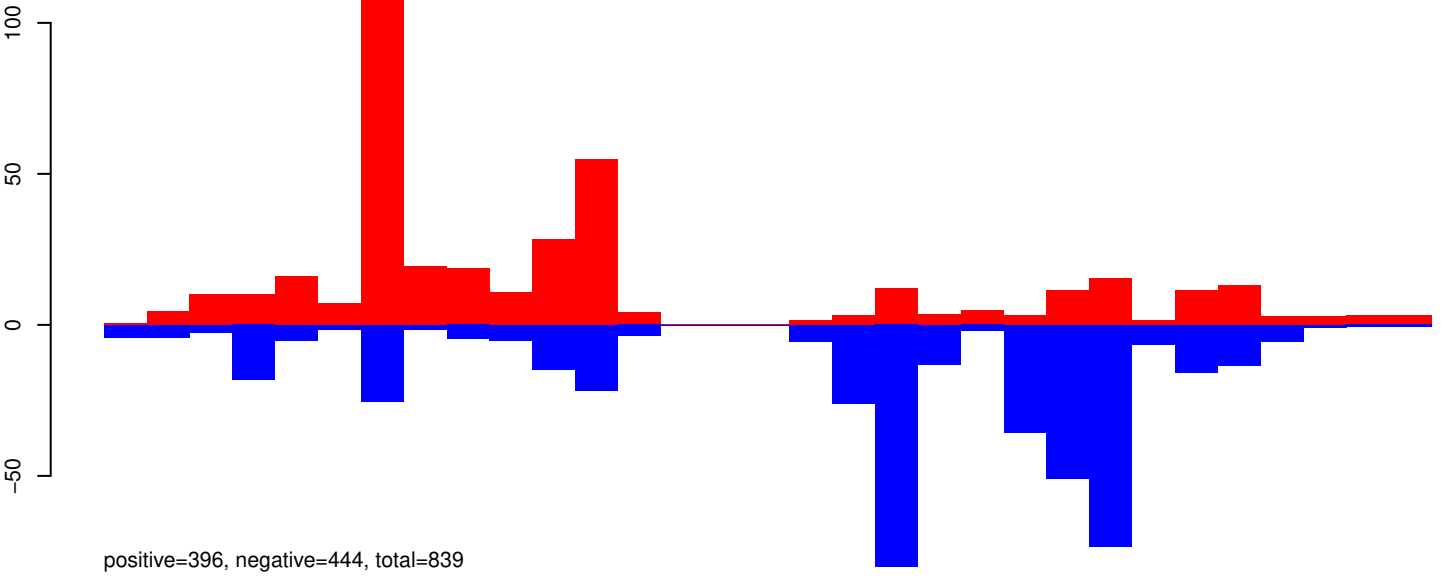
AeAlbo_U4.4_Mock_GP.rep



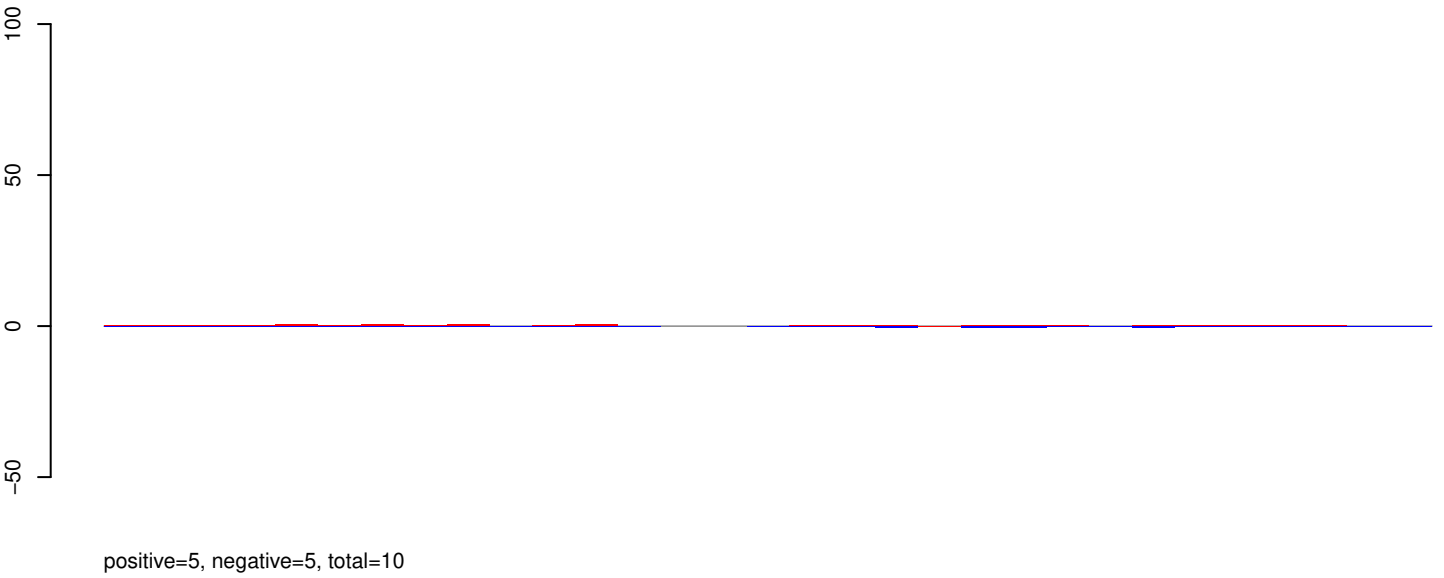
Window size=25, length=753, TE@rnd-1_family-195@Unknown:1-753

0 200 400 600 800

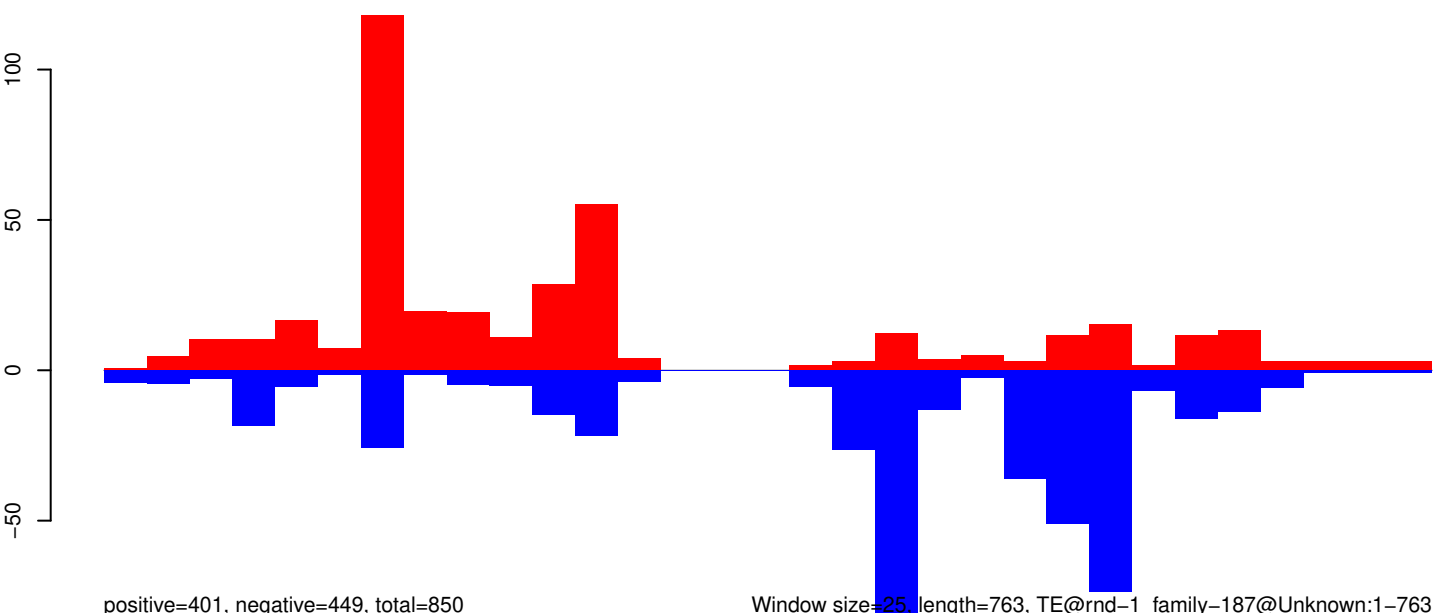
AeAlbo_U4.4_Mock_GP.18_23.rep



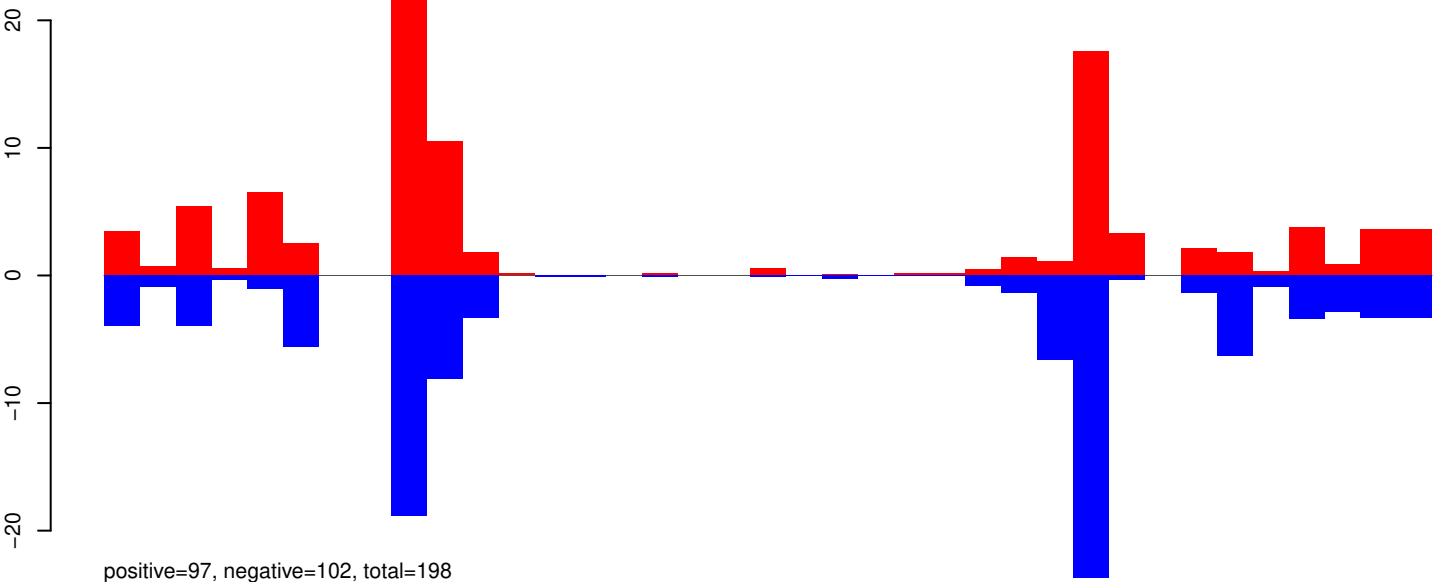
AeAlbo_U4.4_Mock_GP.24_35.rep



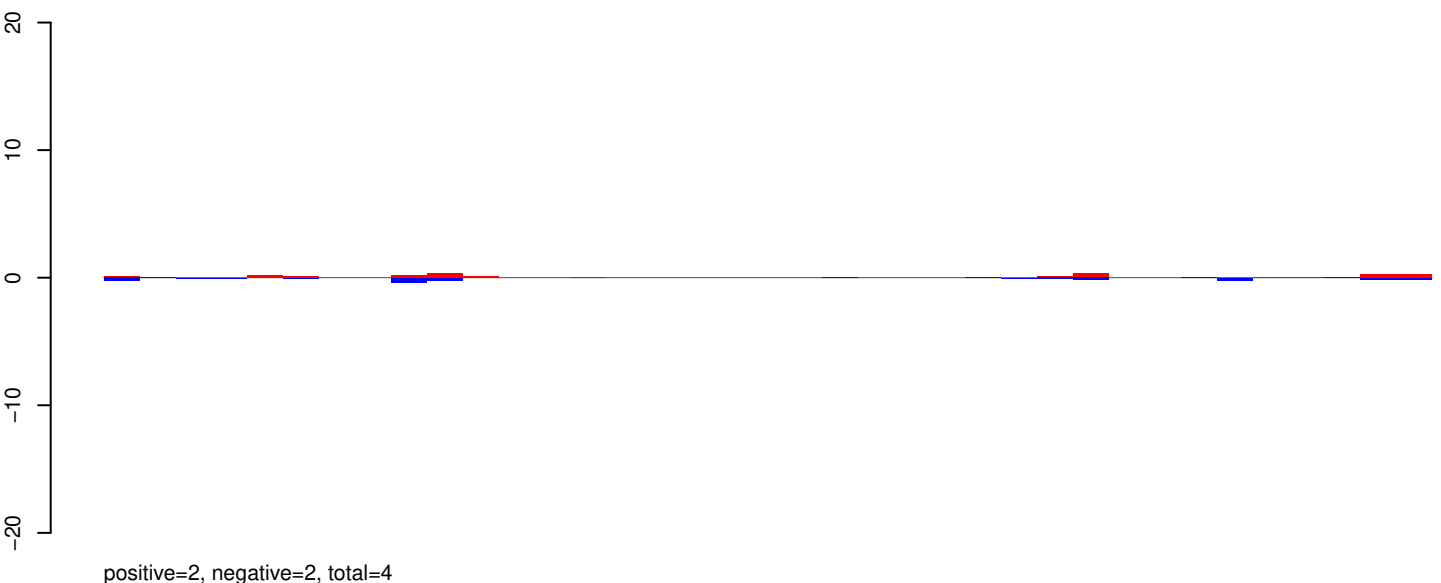
AeAlbo_U4.4_Mock_GP.rep



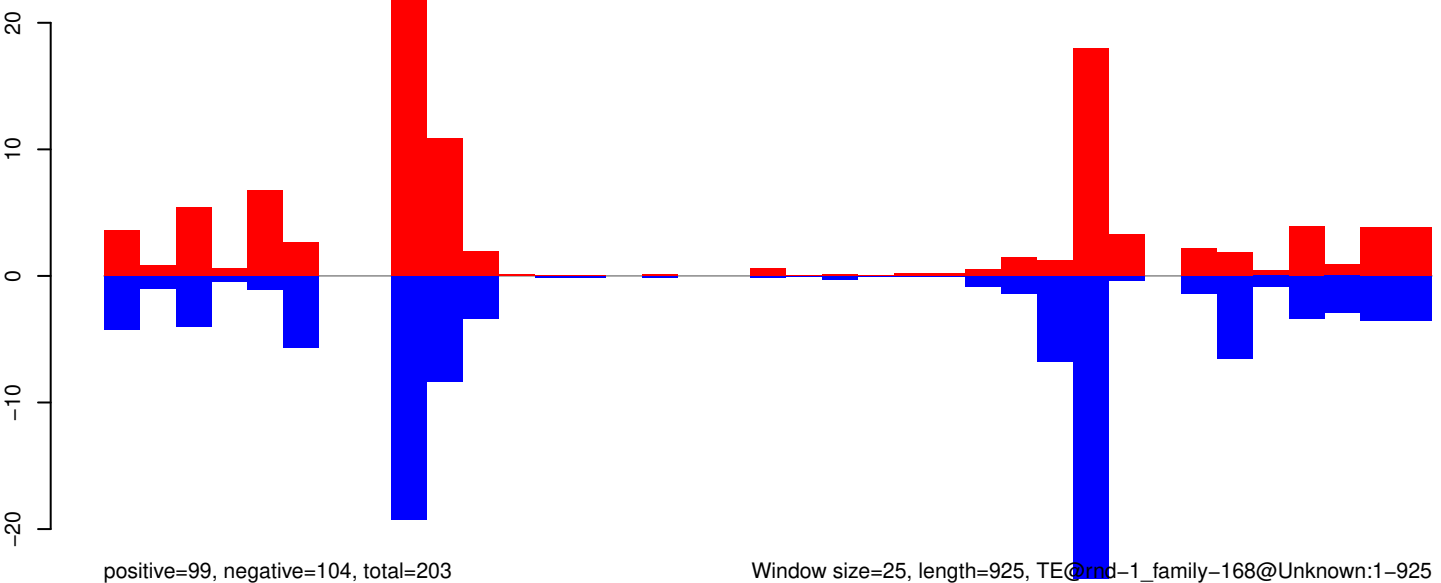
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

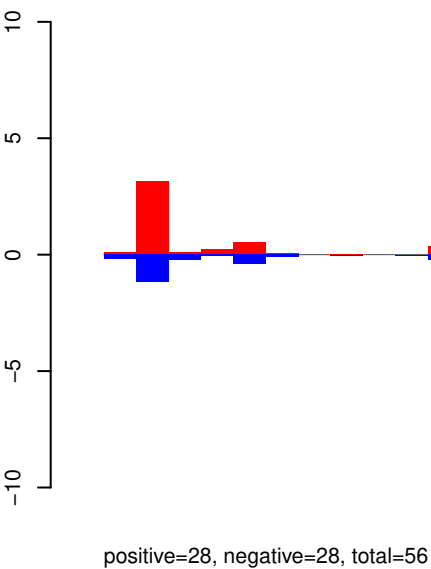


AeAlbo_U4.4_Mock_GP.rep

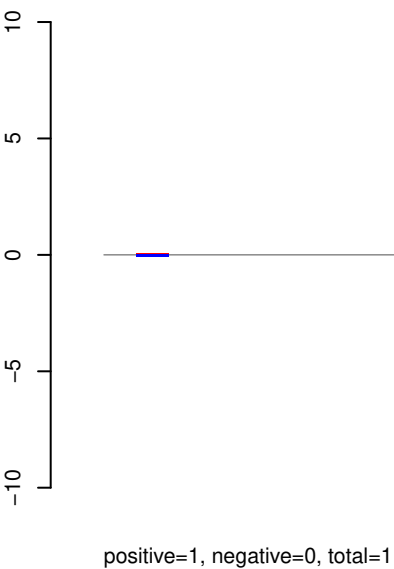


Window size=25, length=925, TE@rmd-1_family-168@Unknown:1-925

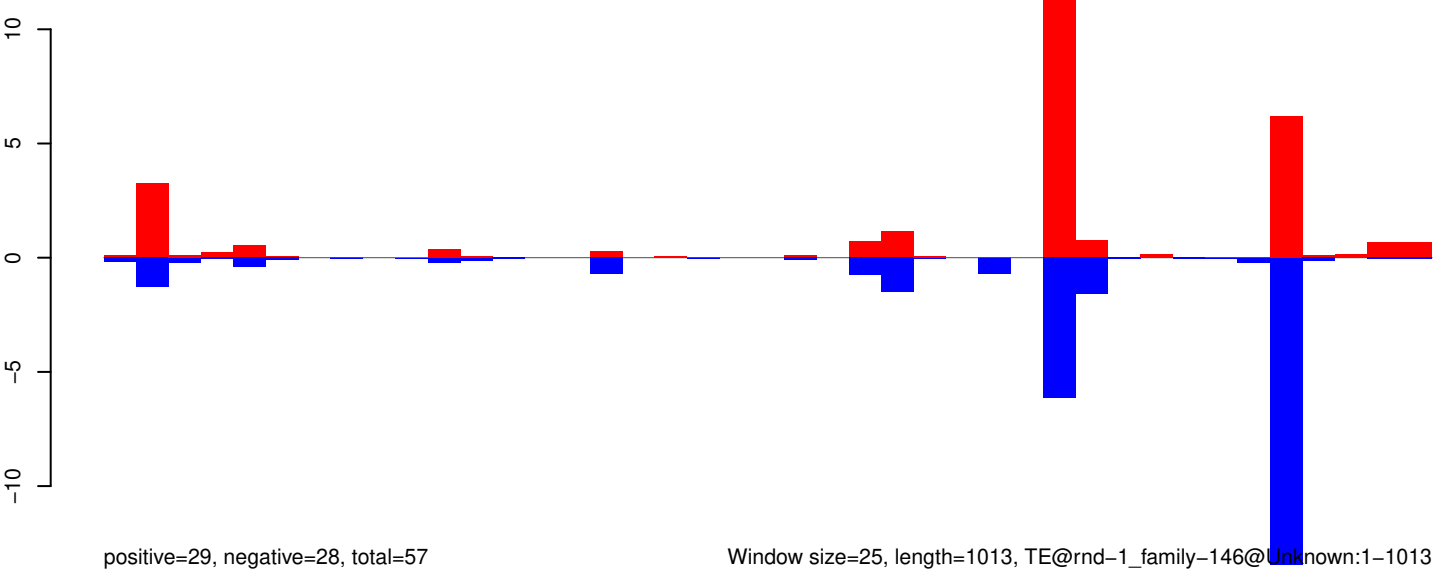
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

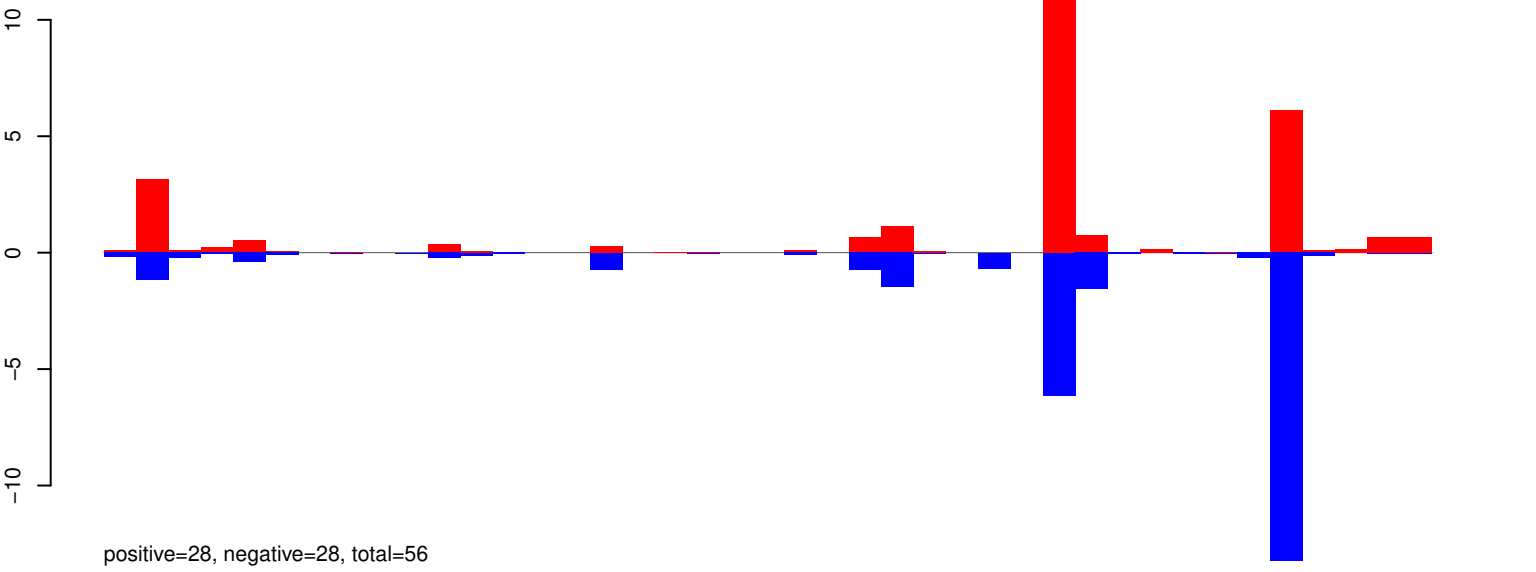


AeAlbo_U4.4_Mock_GP.rep

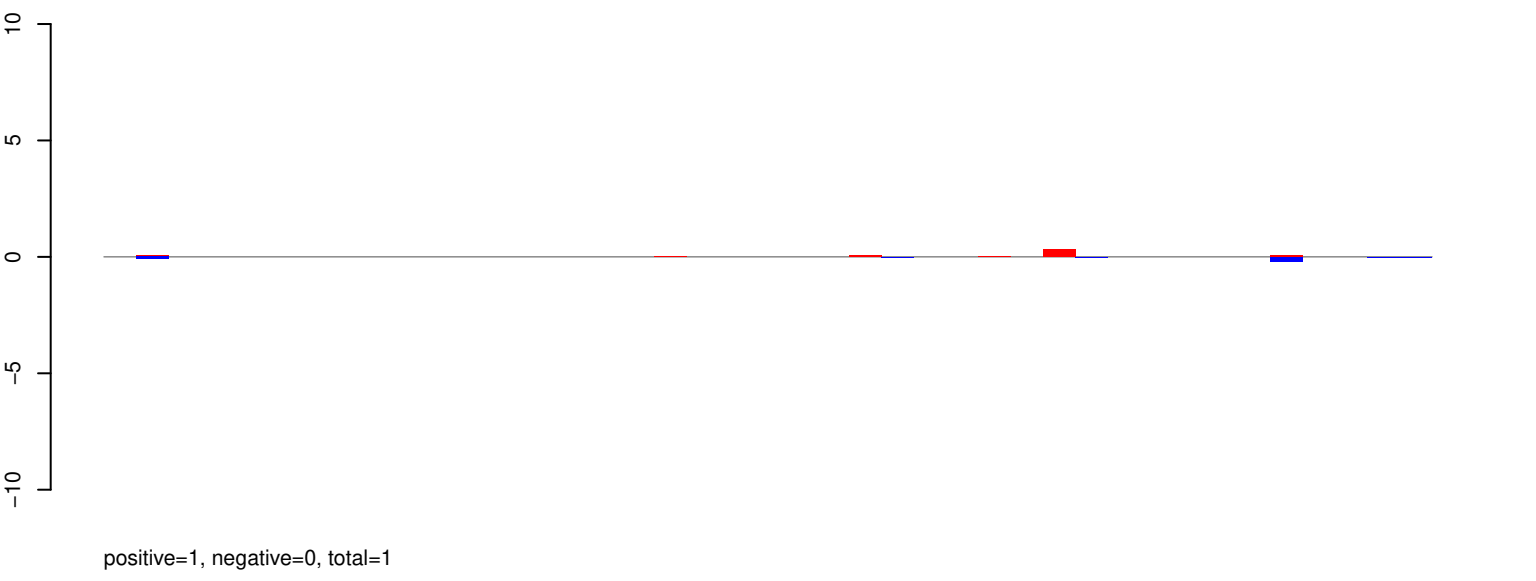


Window size=25, length=1013, TE@rnd-1_family-146@Unknown:1-1013

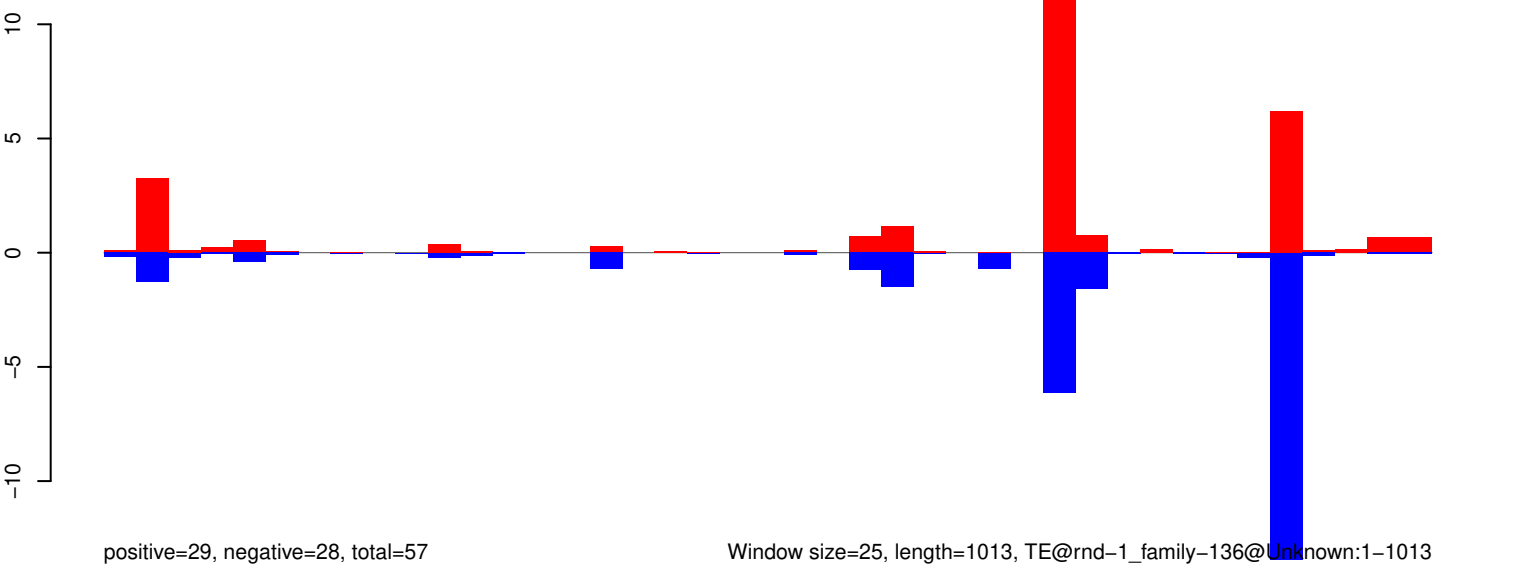
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

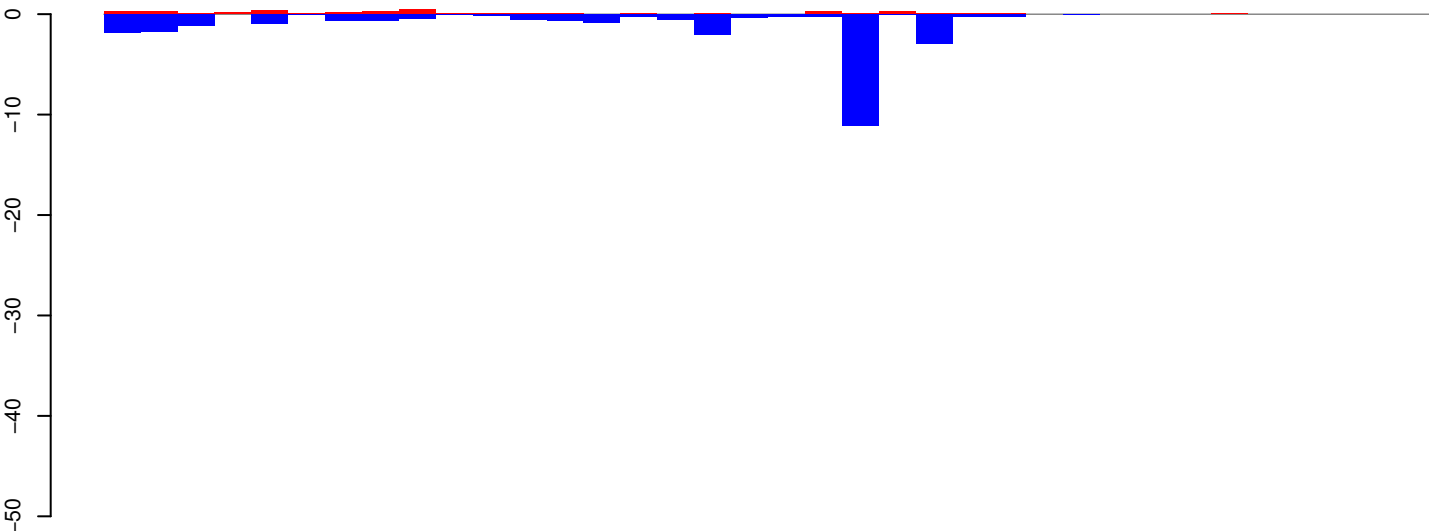


AeAlbo_U4.4_Mock_GP.rep



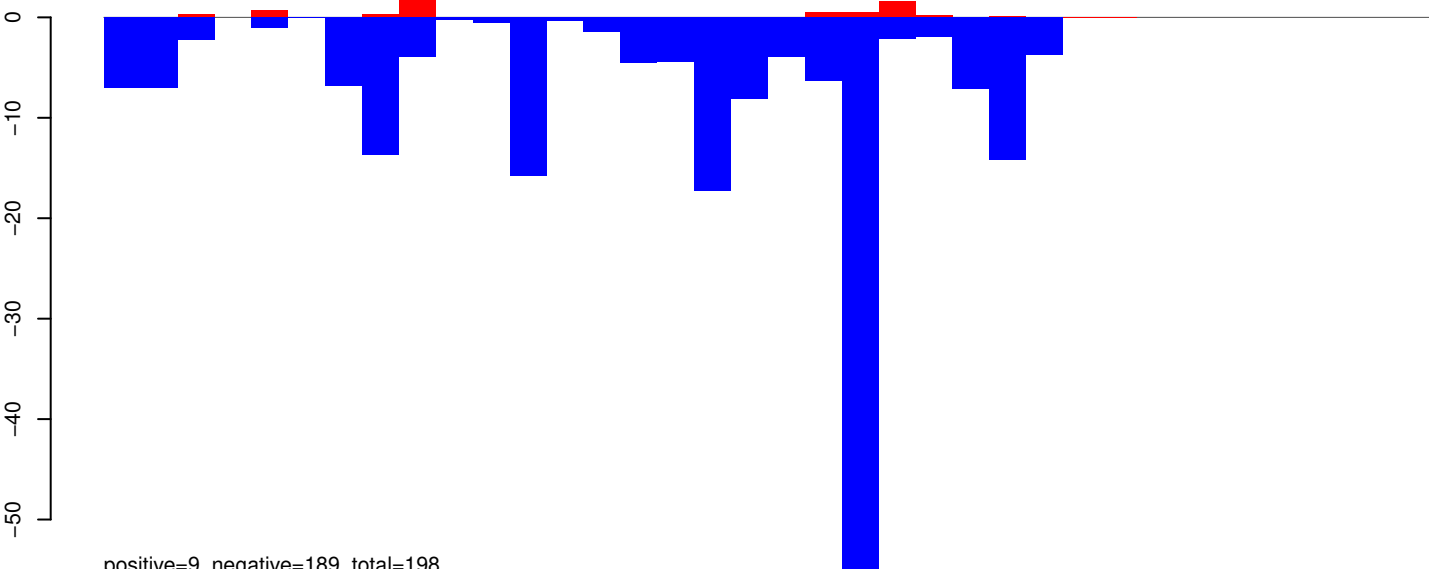
Window size=25, length=1013, TE@rnd-1_family-136@Unknown:1-1013

AeAlbo_U4.4_Mock_GP.18_23.rep



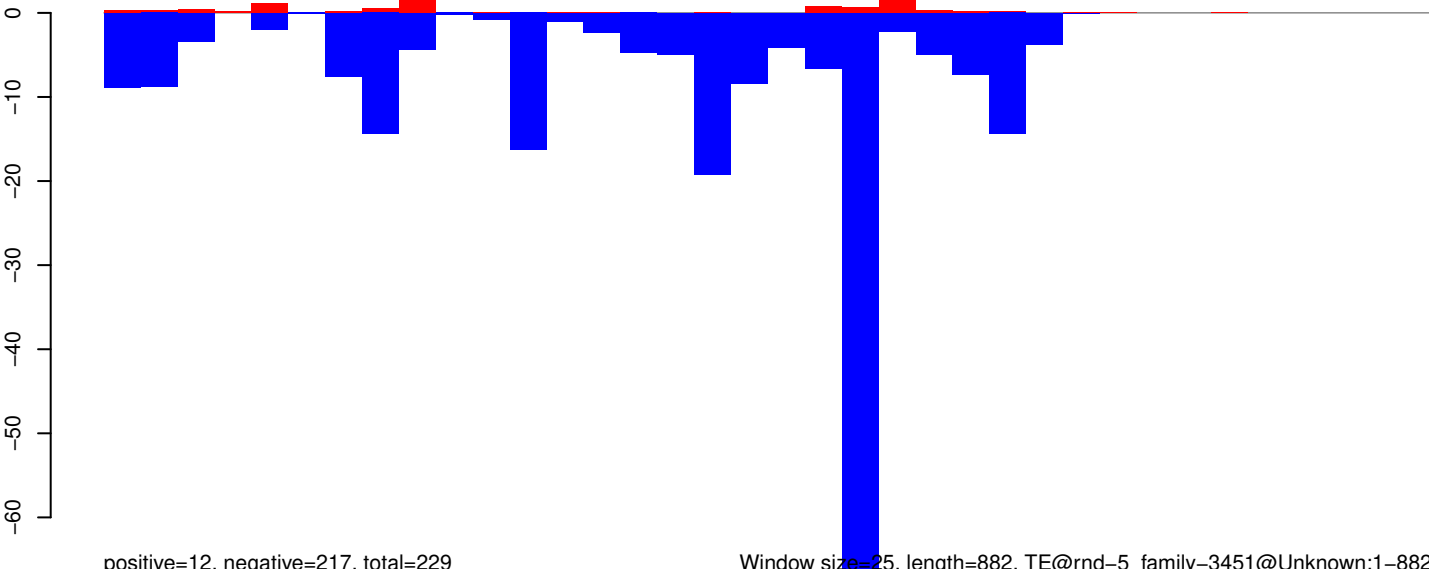
positive=3, negative=28, total=31

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=9, negative=189, total=198

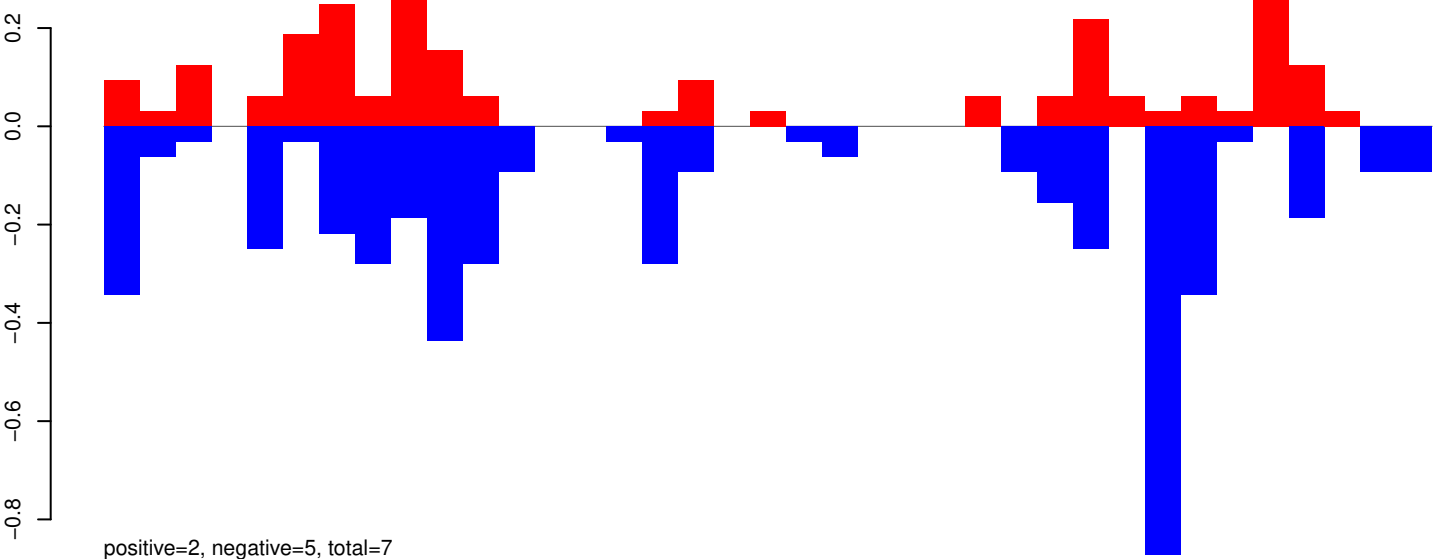
AeAlbo_U4.4_Mock_GP.rep



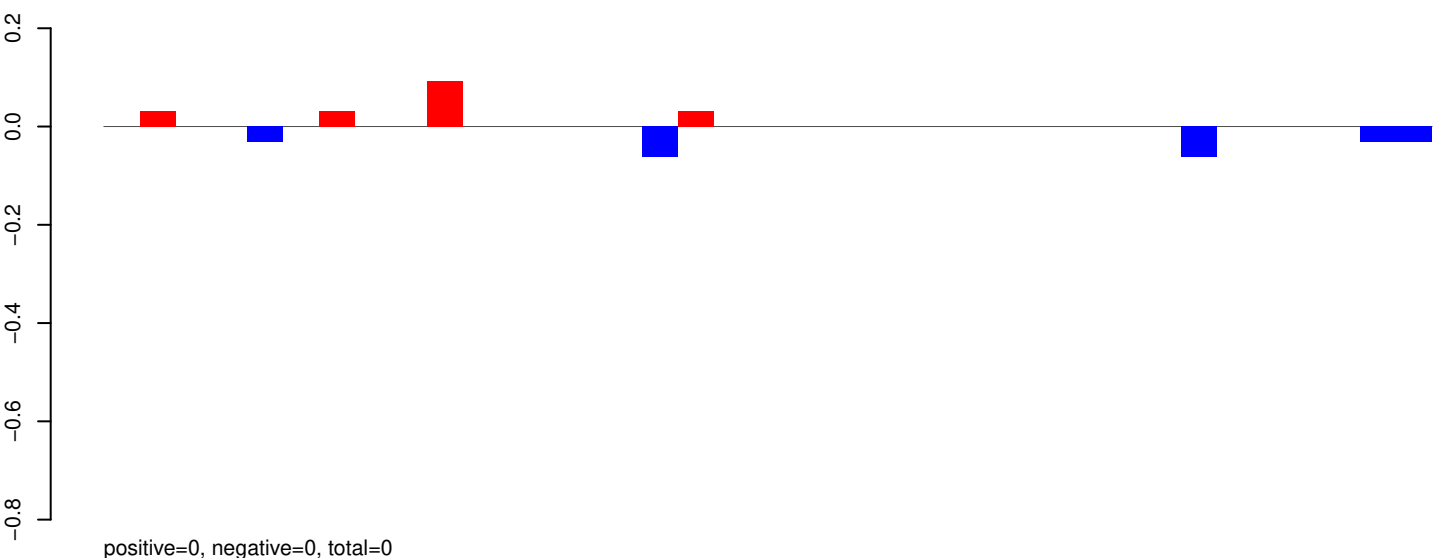
positive=12, negative=217, total=229

Window size=25, length=882, TE@rnd-5_family-3451@Unknown:1-882

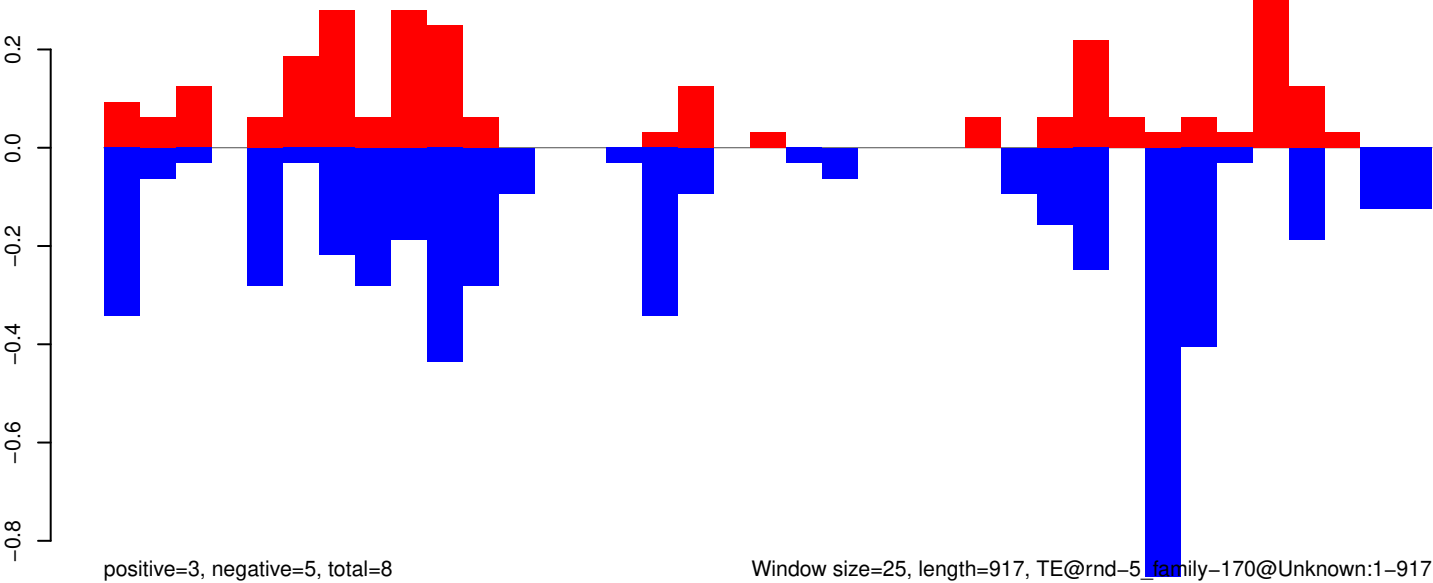
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

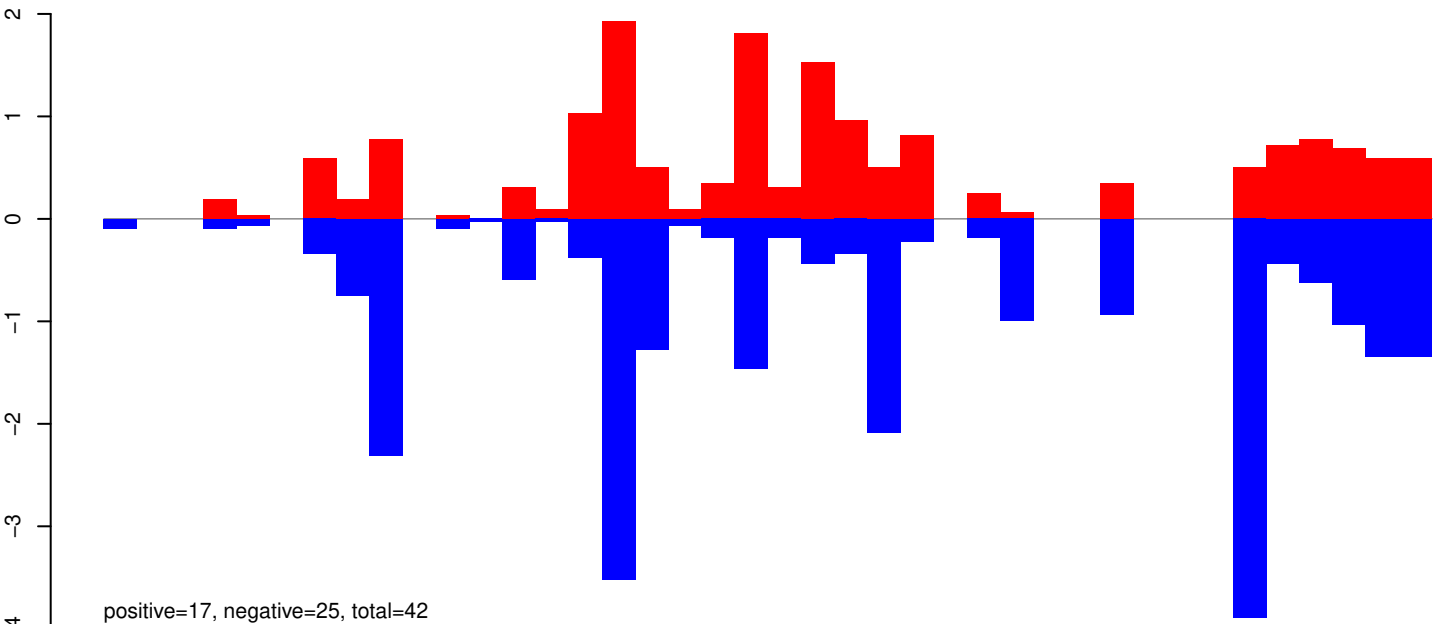


AeAlbo_U4.4_Mock_GP.rep

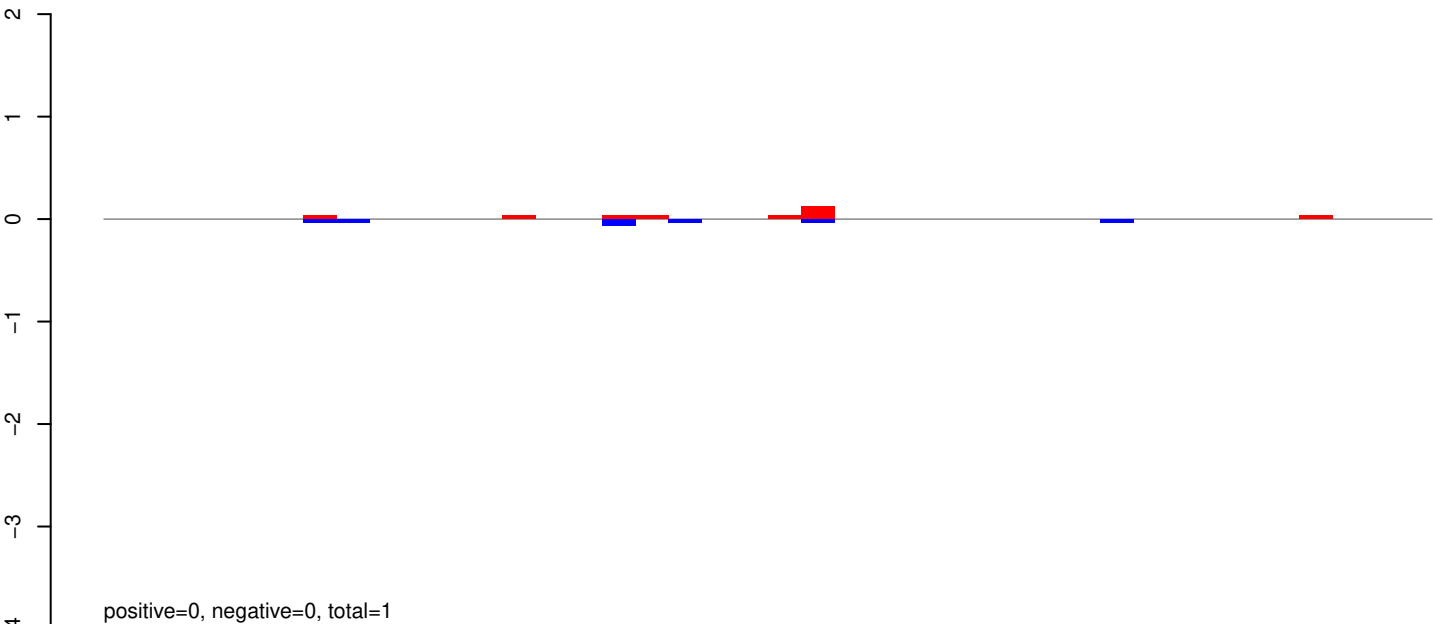


Window size=25, length=917, TE@rnd-5_family-170@Unknown:1-917

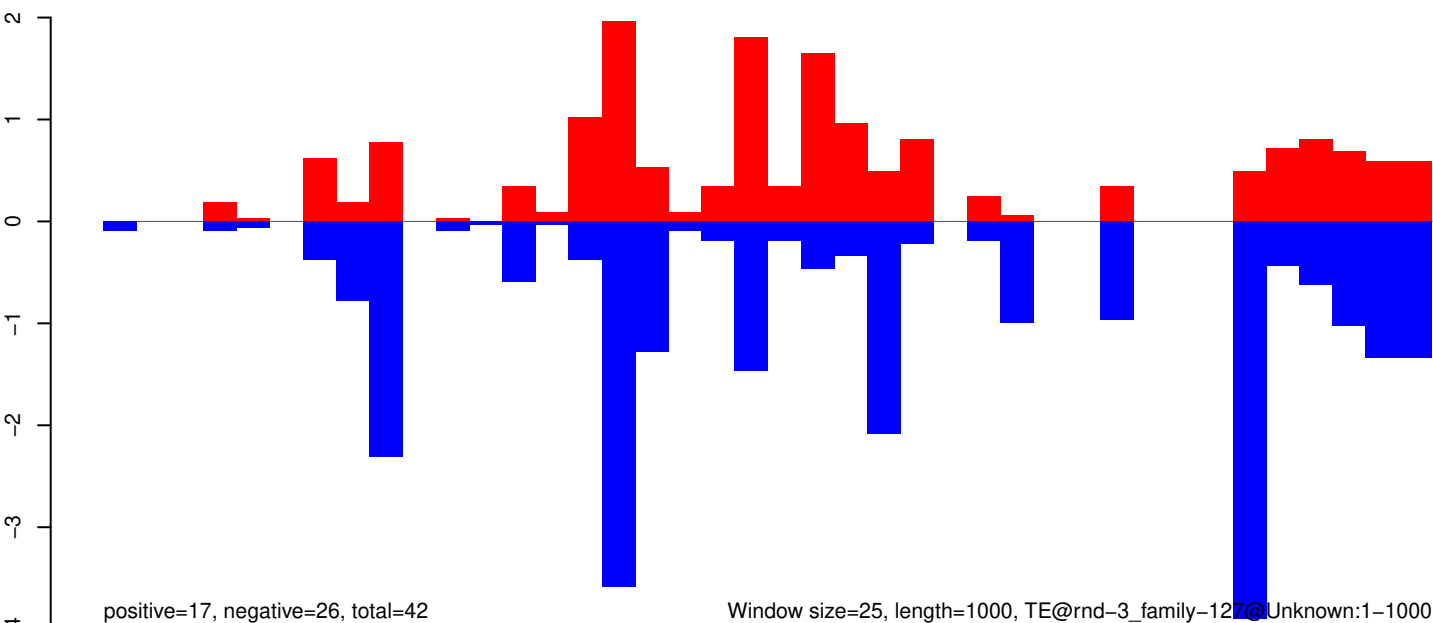
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

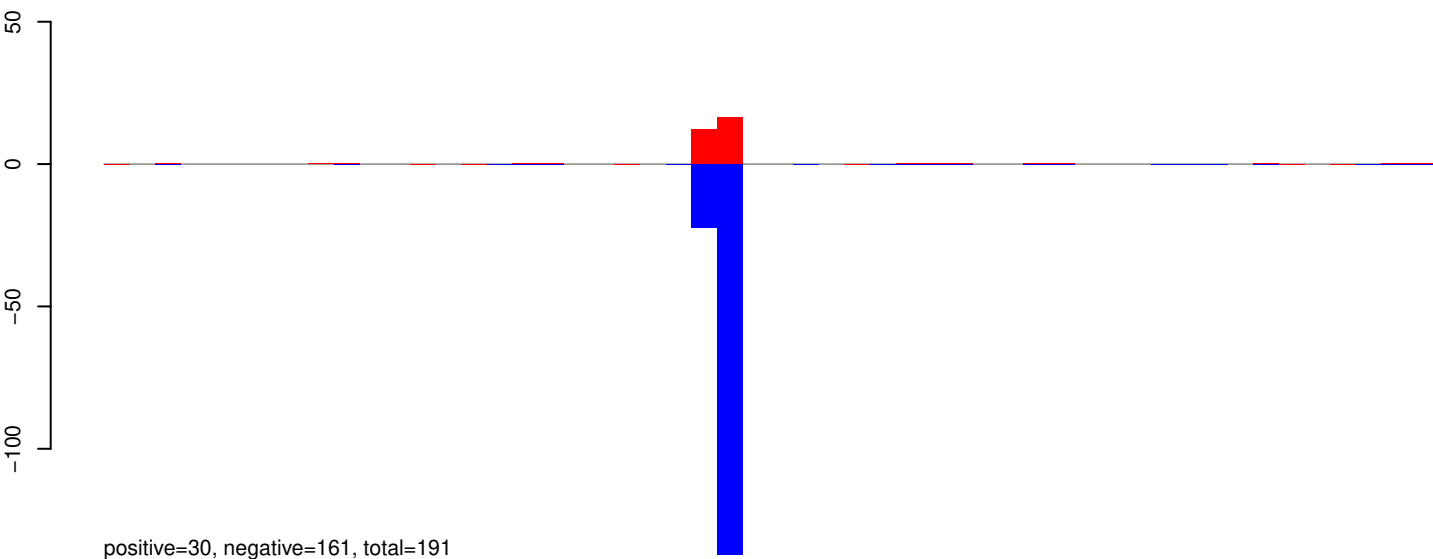


AeAlbo_U4.4_Mock_GP.rep

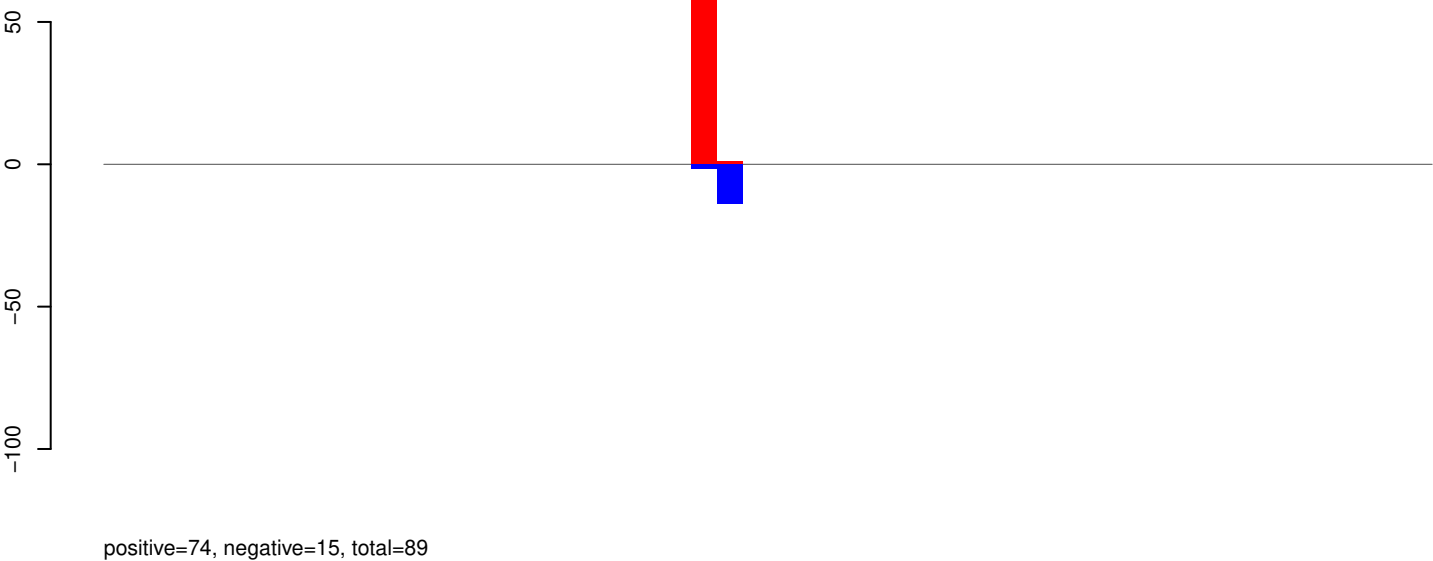


Window size=25, length=1000, TE@rnd-3_family-127@Unknown:1-1000

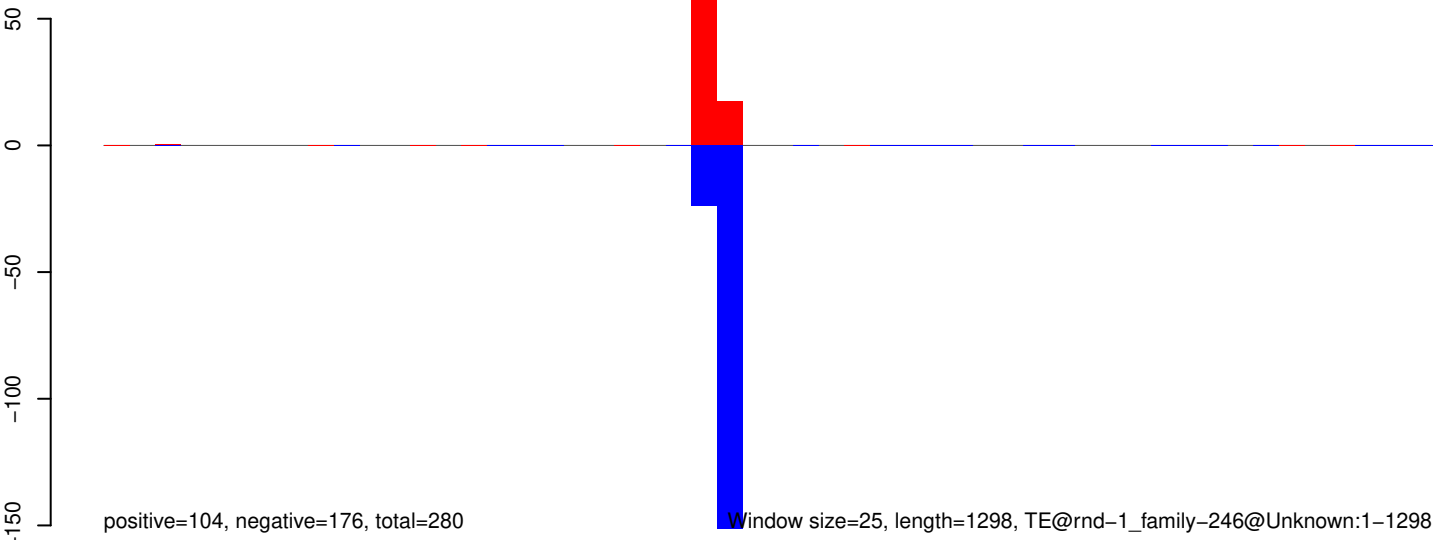
AeAlbo_U4.4_Mock_GP.18_23.rep



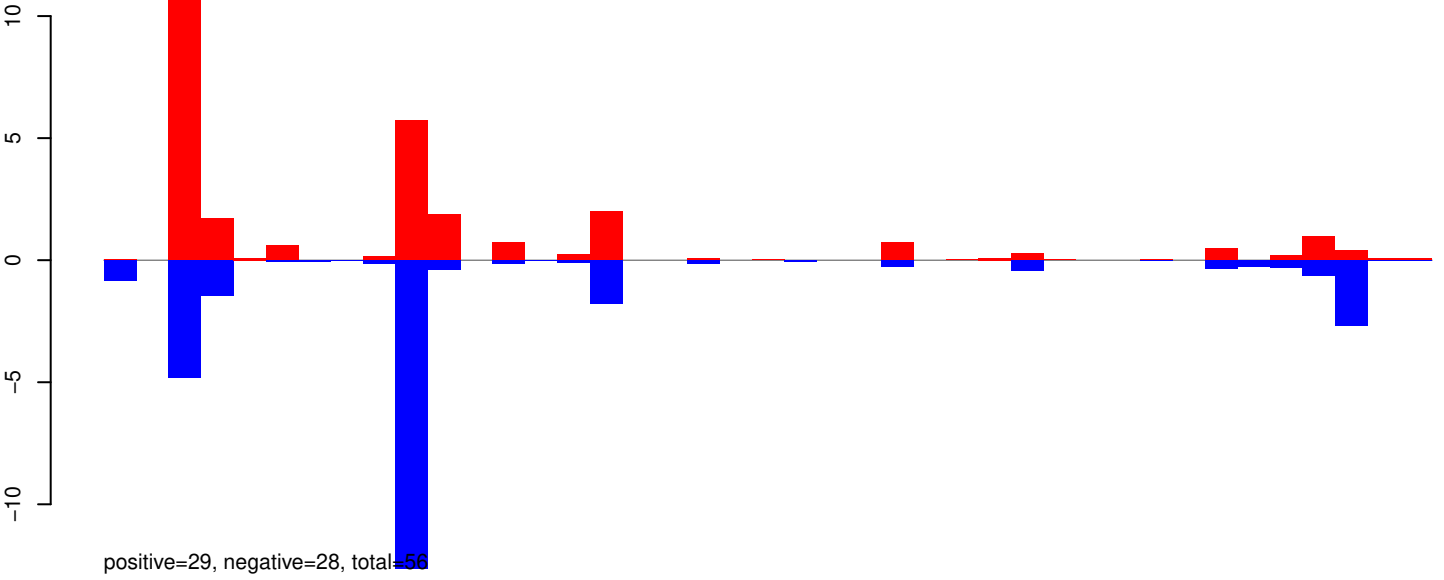
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



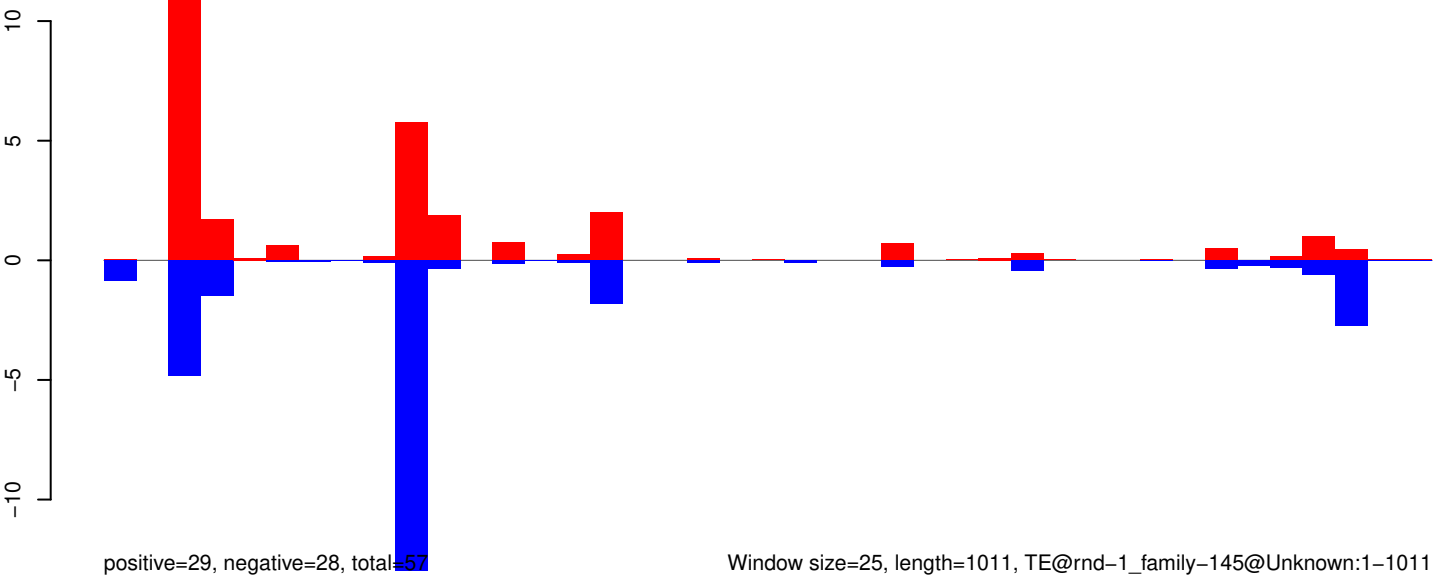
AeAlbo_U4.4_Mock_GP.18_23.rep



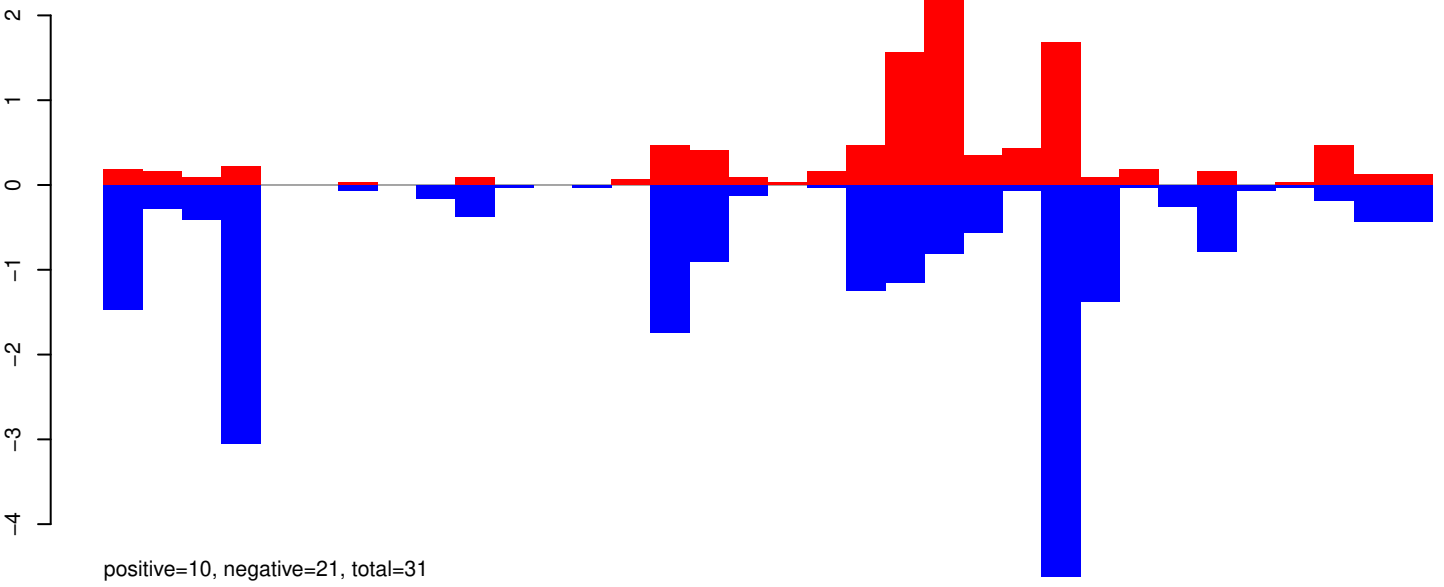
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



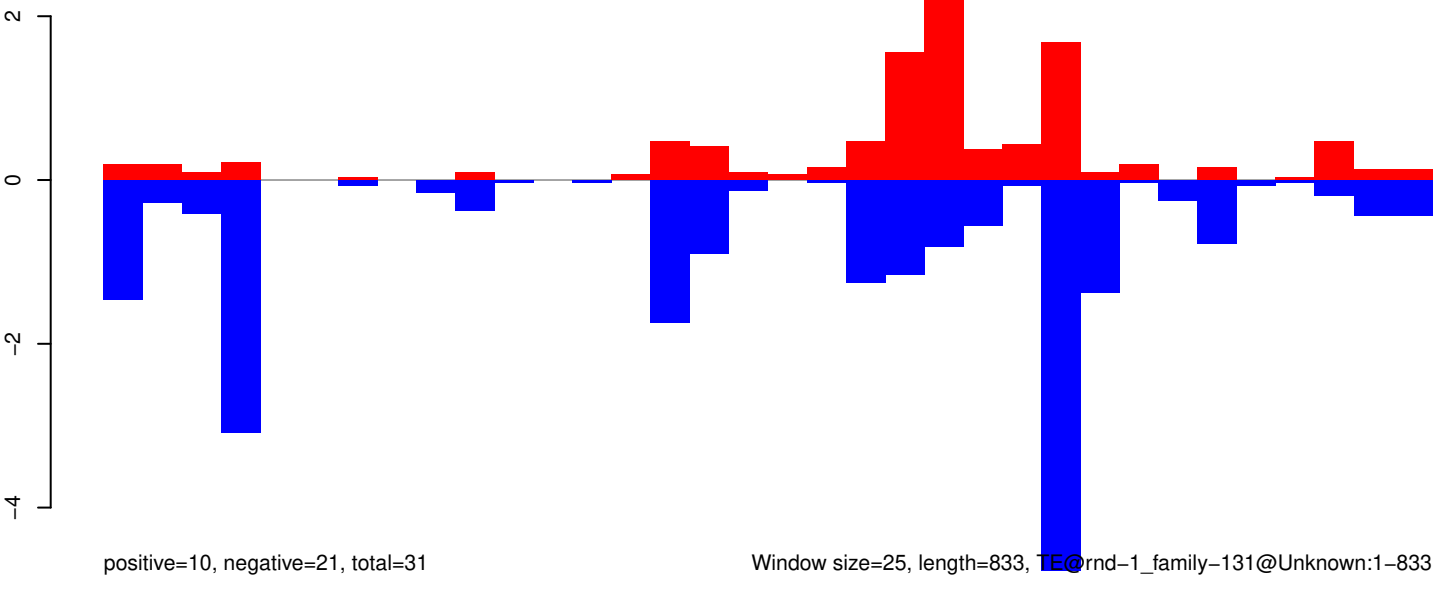
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

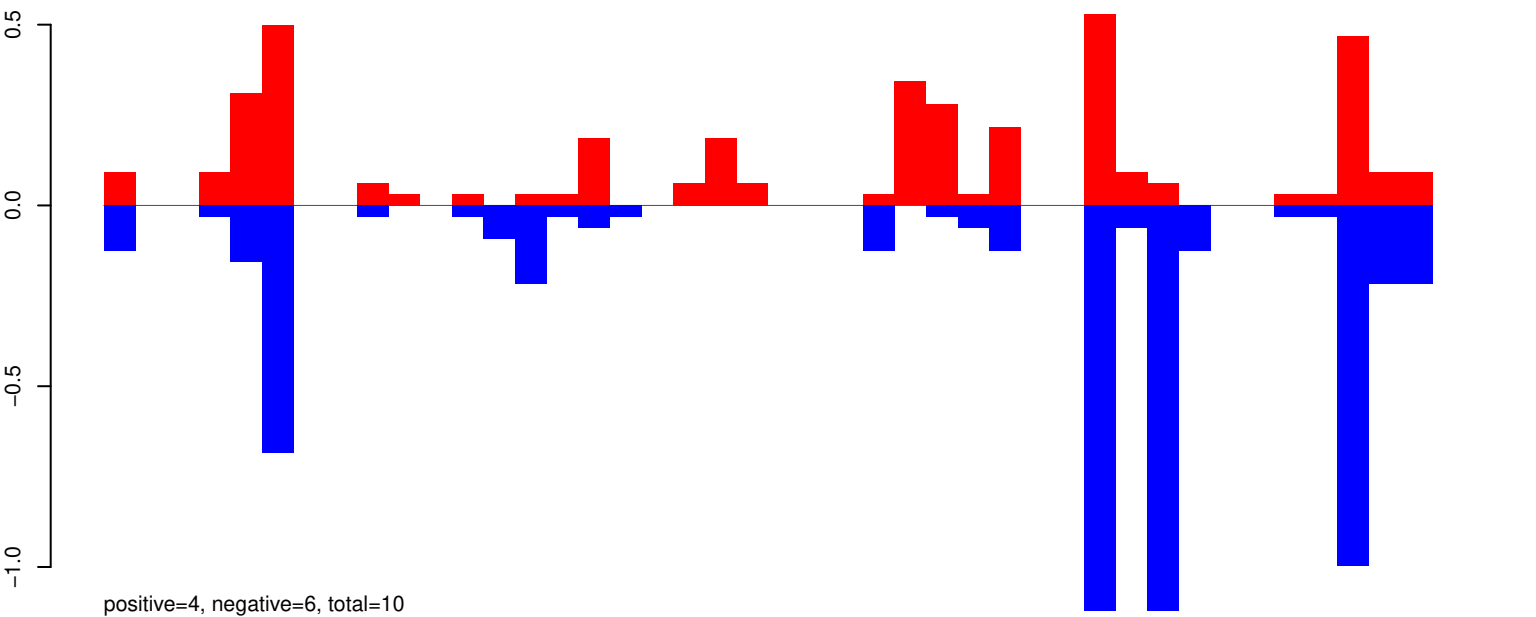


AeAlbo_U4.4_Mock_GP.rep

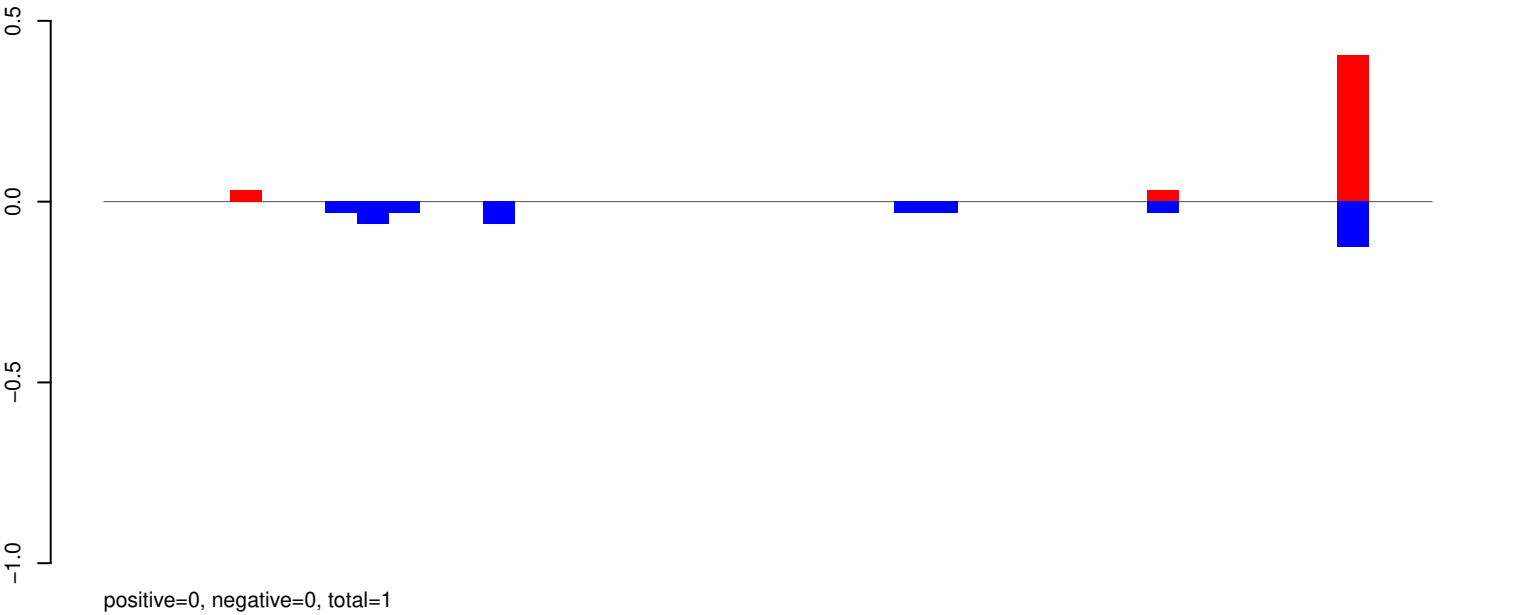


Window size=25, length=833, TE@rnd-1_family-131@Unknown:1-833

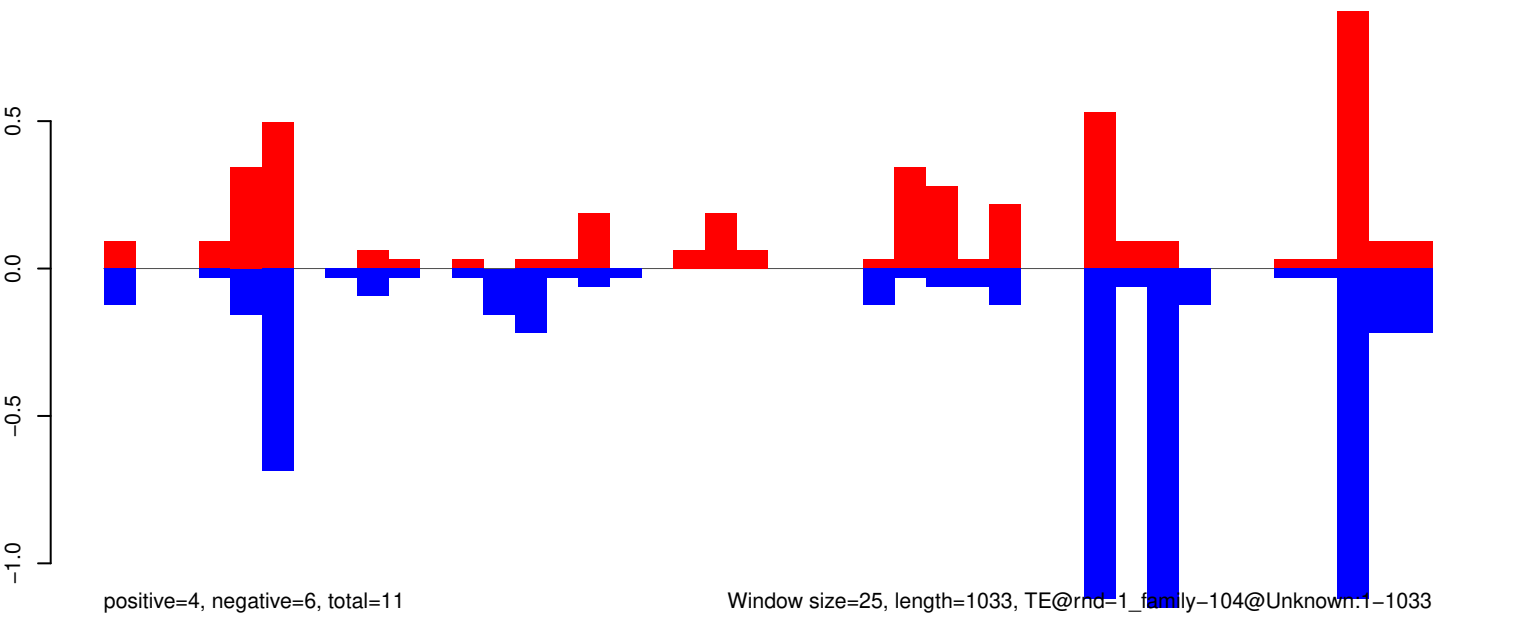
AeAlbo_U4.4_Mock_GP.18_23.rep



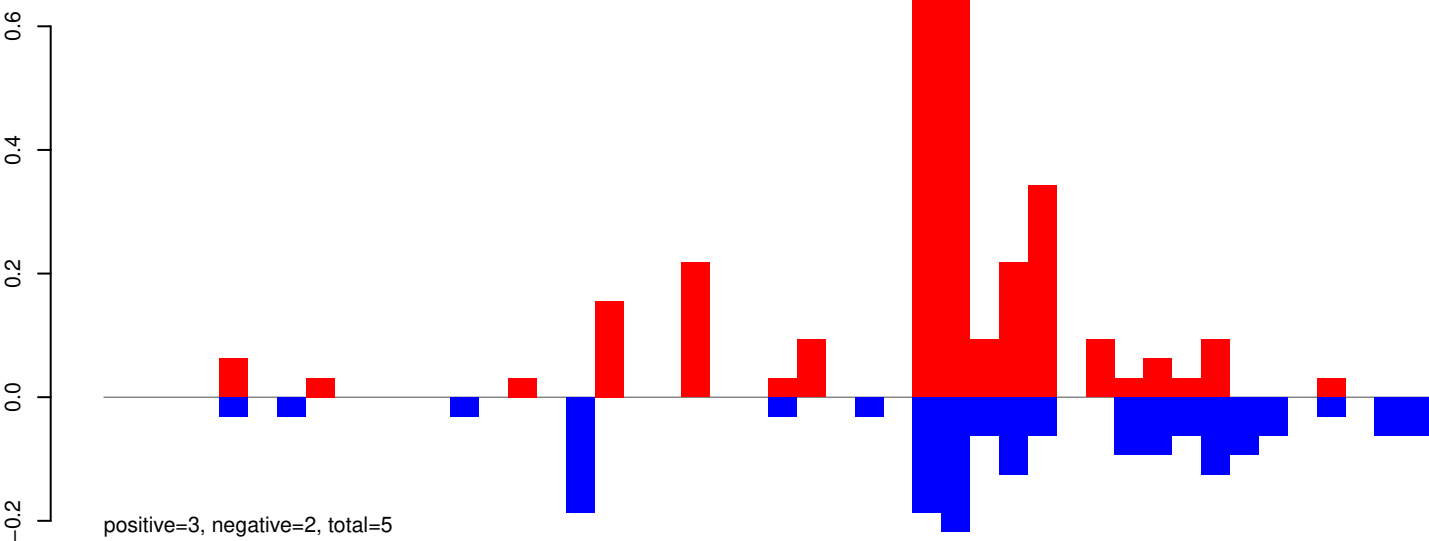
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



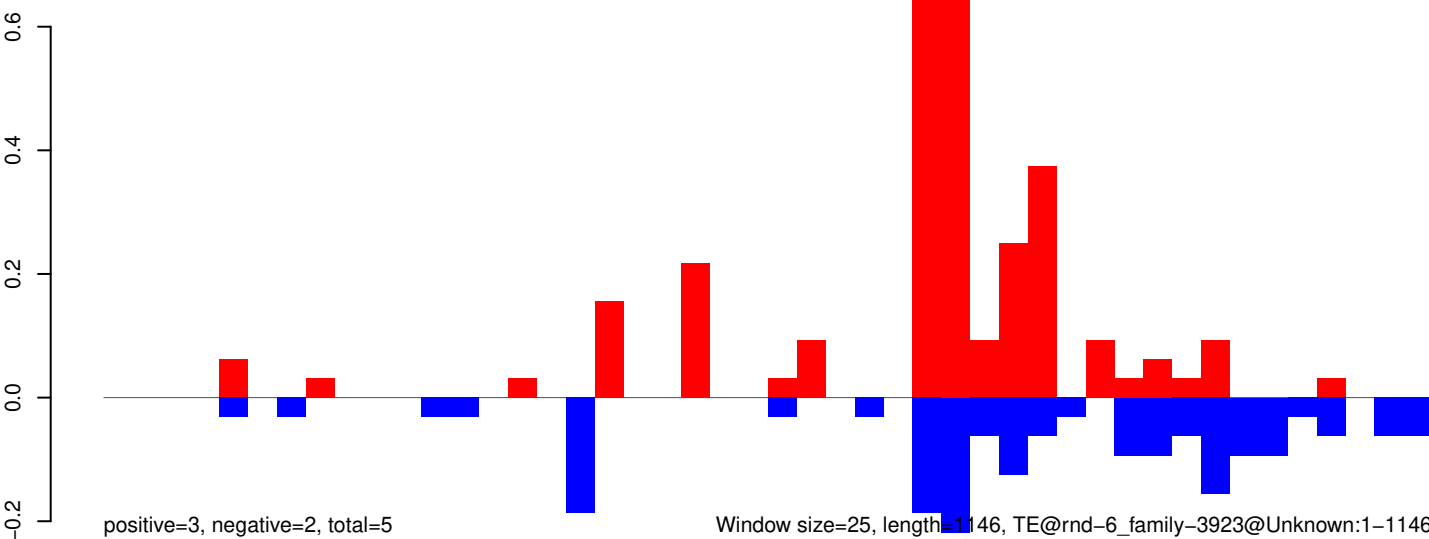
AeAlbo_U4.4_Mock_GP.18_23.rep



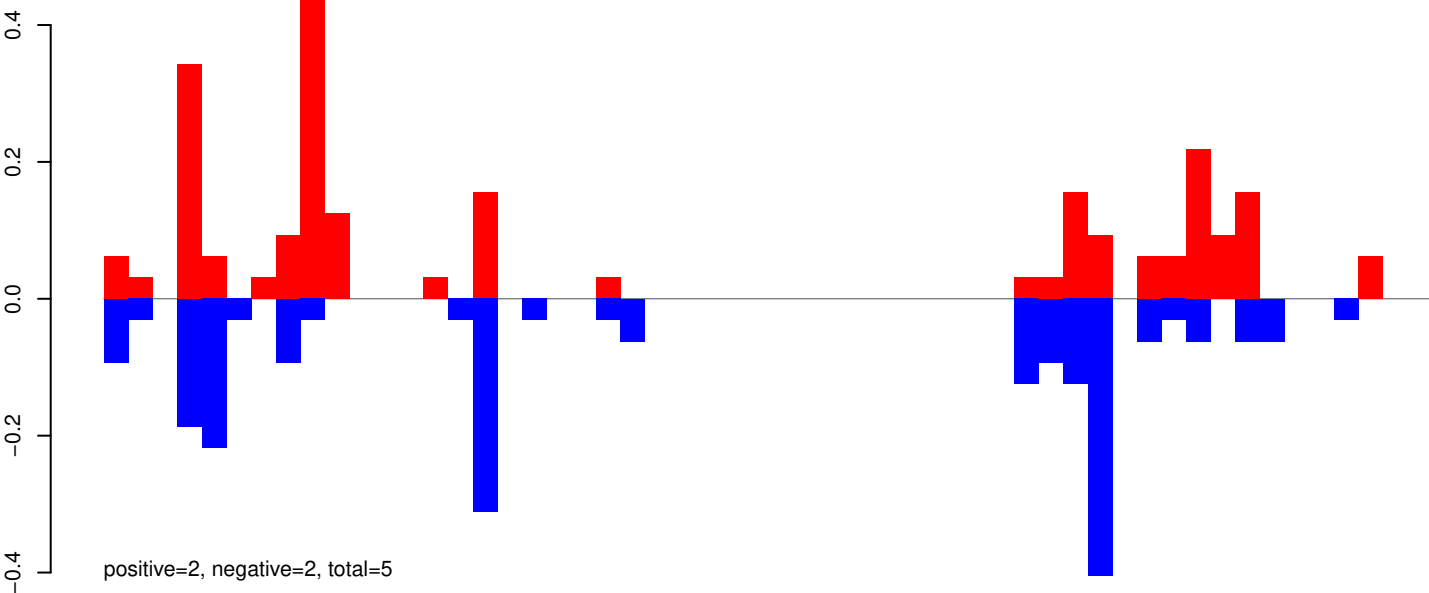
AeAlbo_U4.4_Mock_GP.24_35.rep



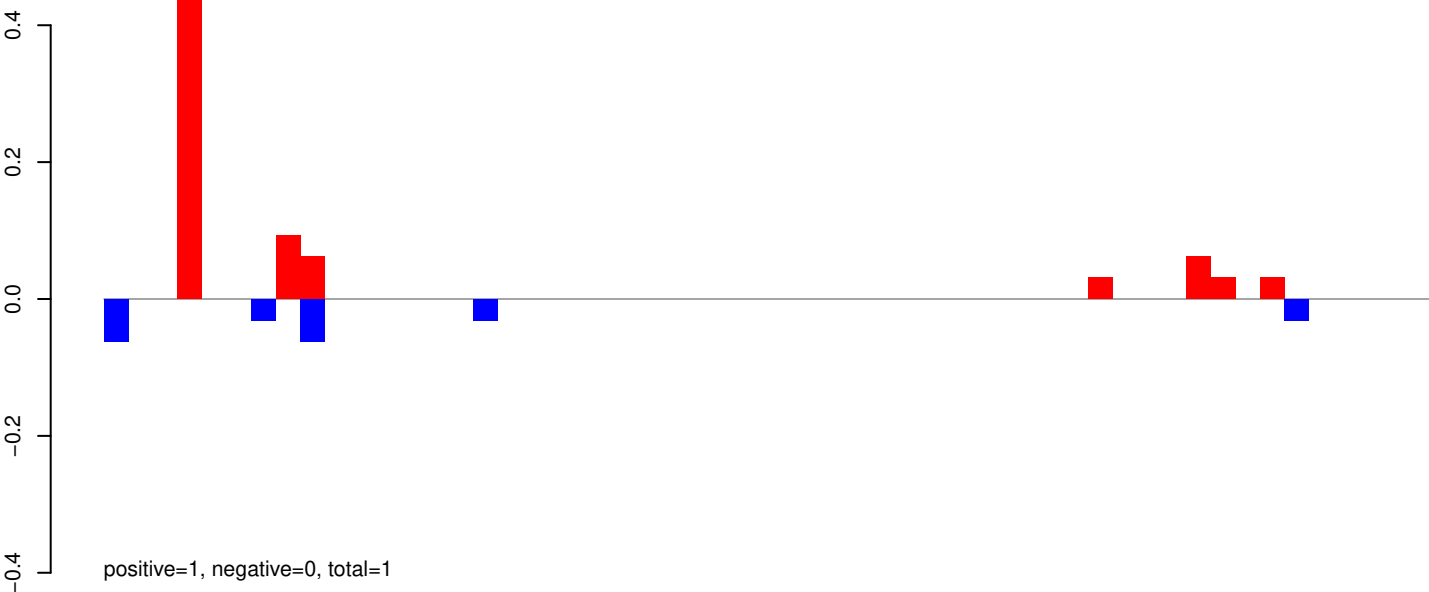
AeAlbo_U4.4_Mock_GP.rep



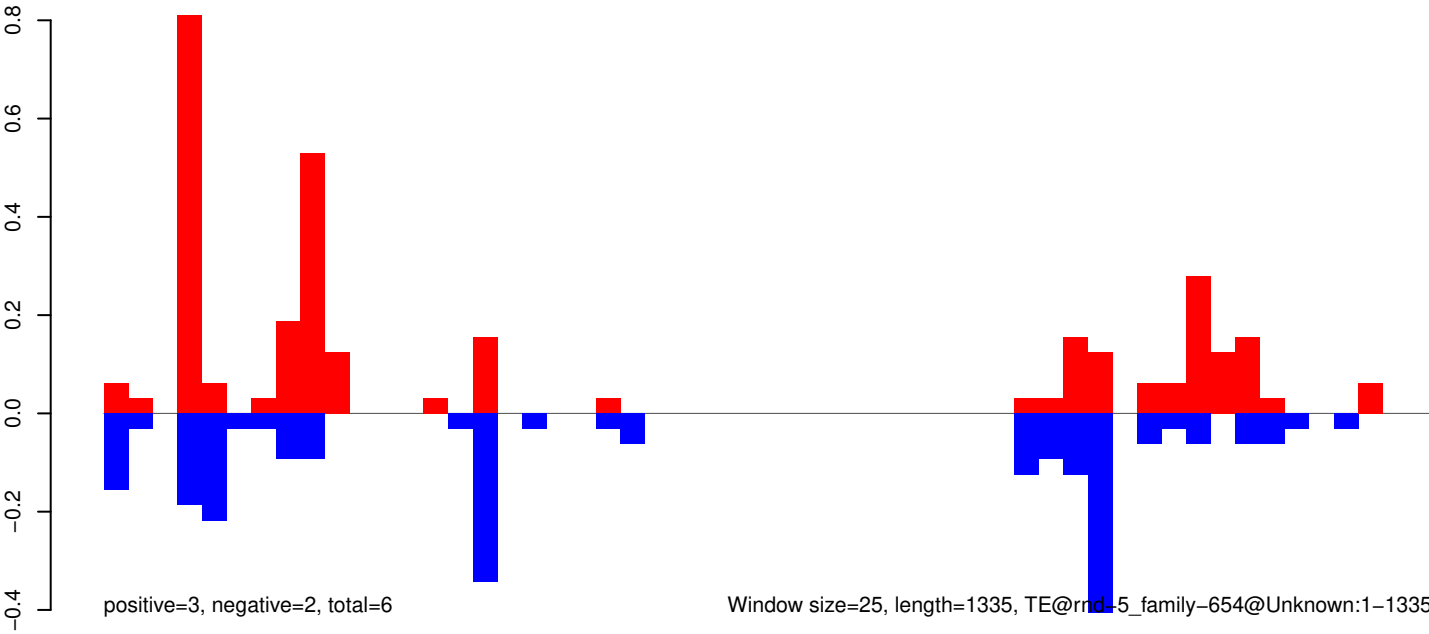
AeAlbo_U4.4_Mock_GP.18_23.rep



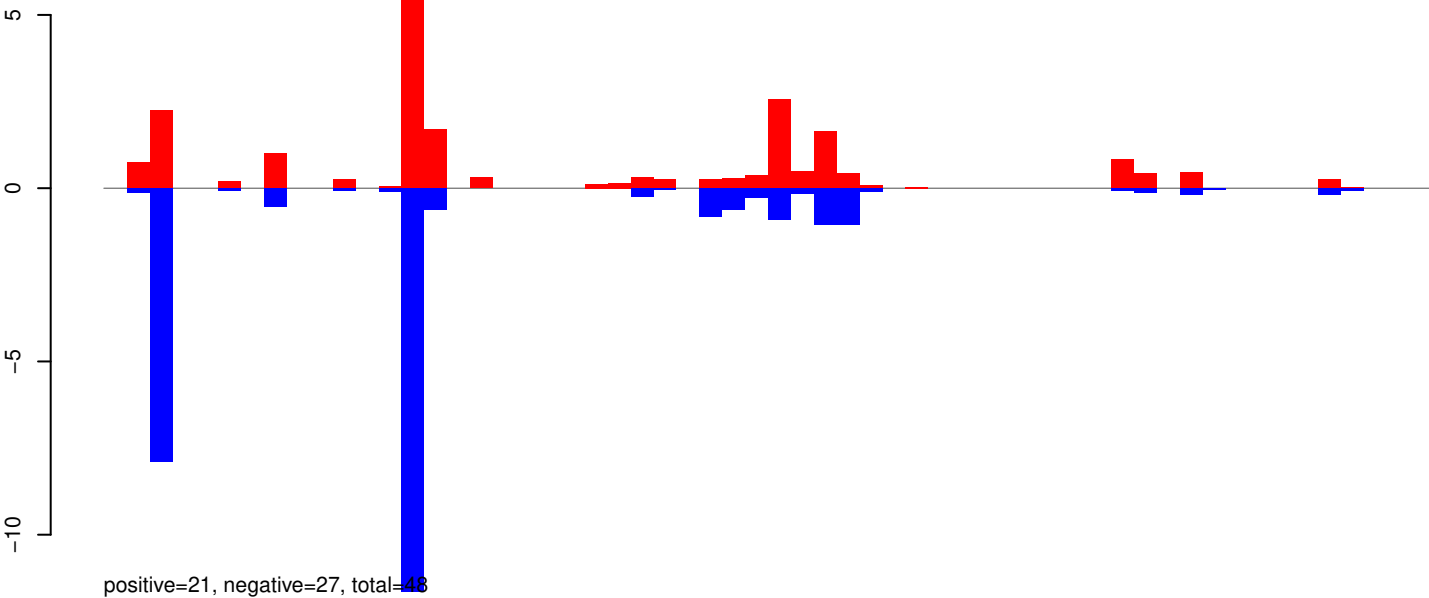
AeAlbo_U4.4_Mock_GP.24_35.rep



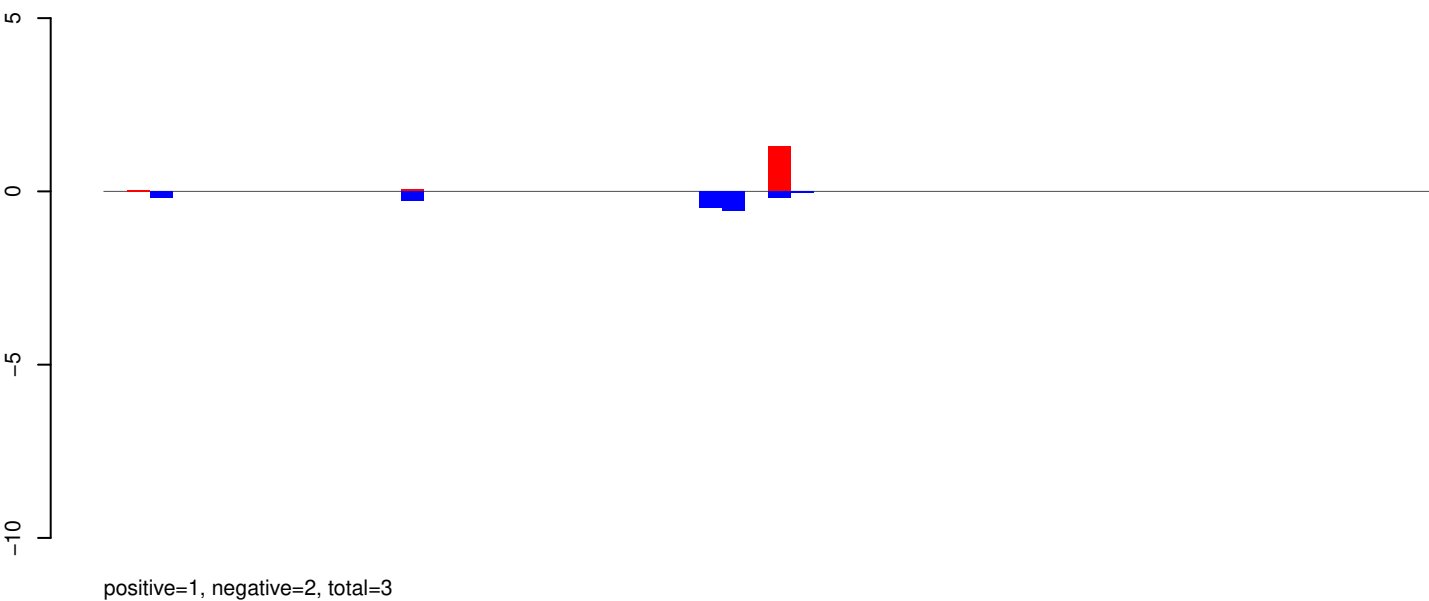
AeAlbo_U4.4_Mock_GP.rep



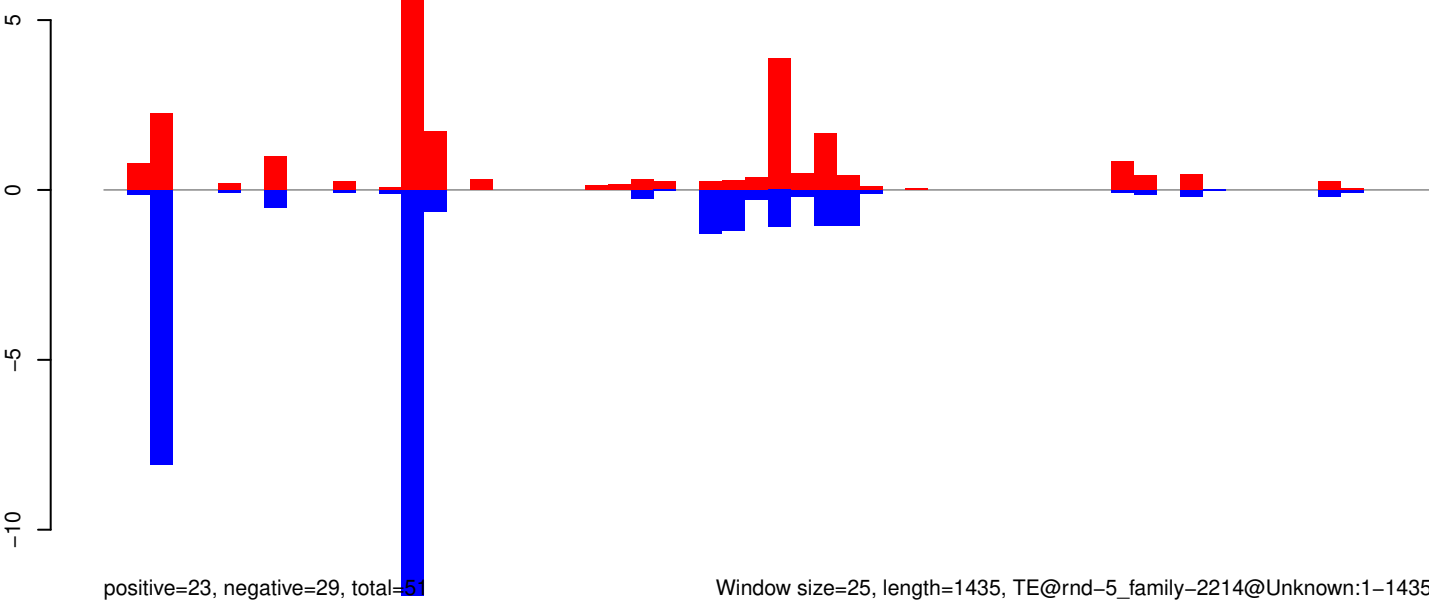
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

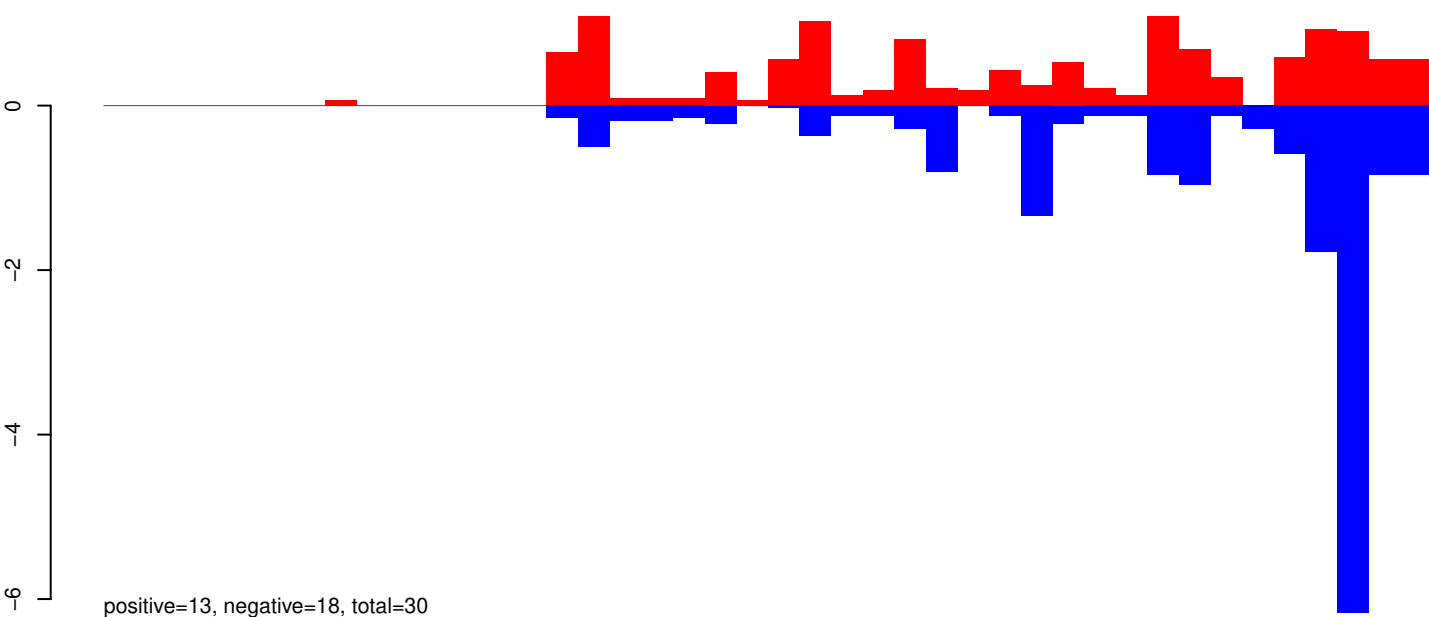


AeAlbo_U4.4_Mock_GP.rep

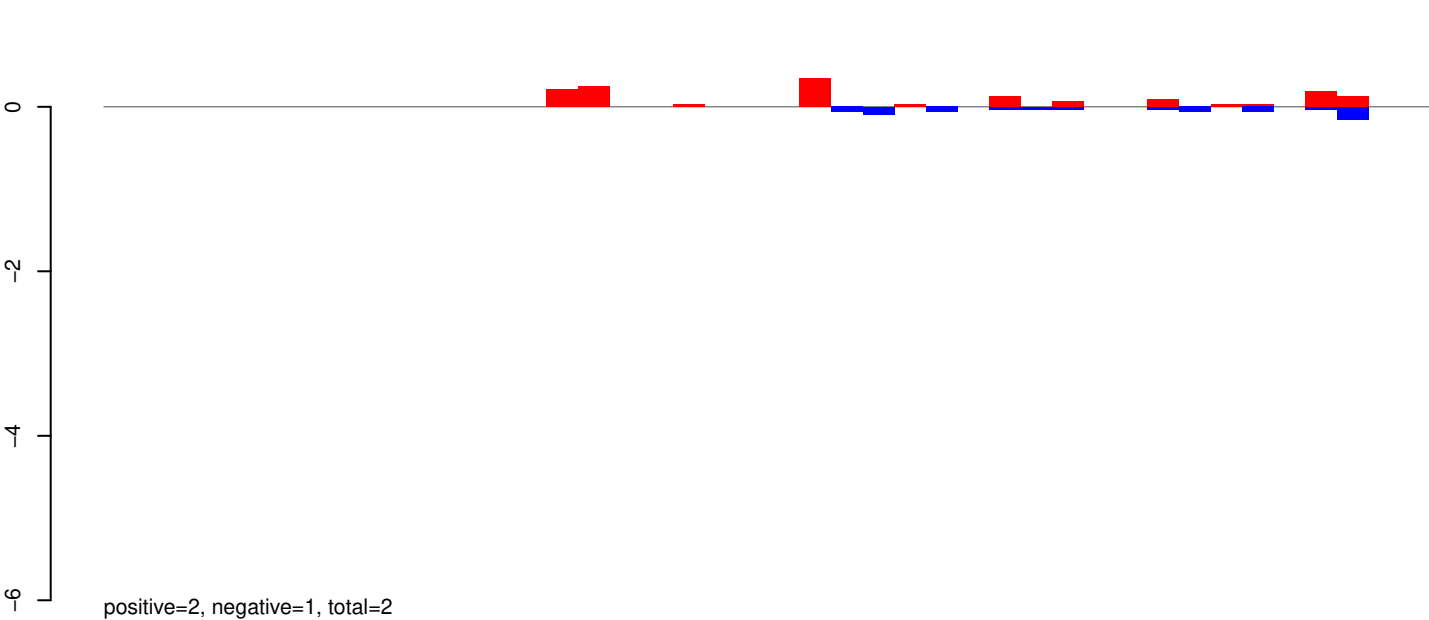


Window size=25, length=1435, TE@rnd-5_family-2214@Unknown:1-1435

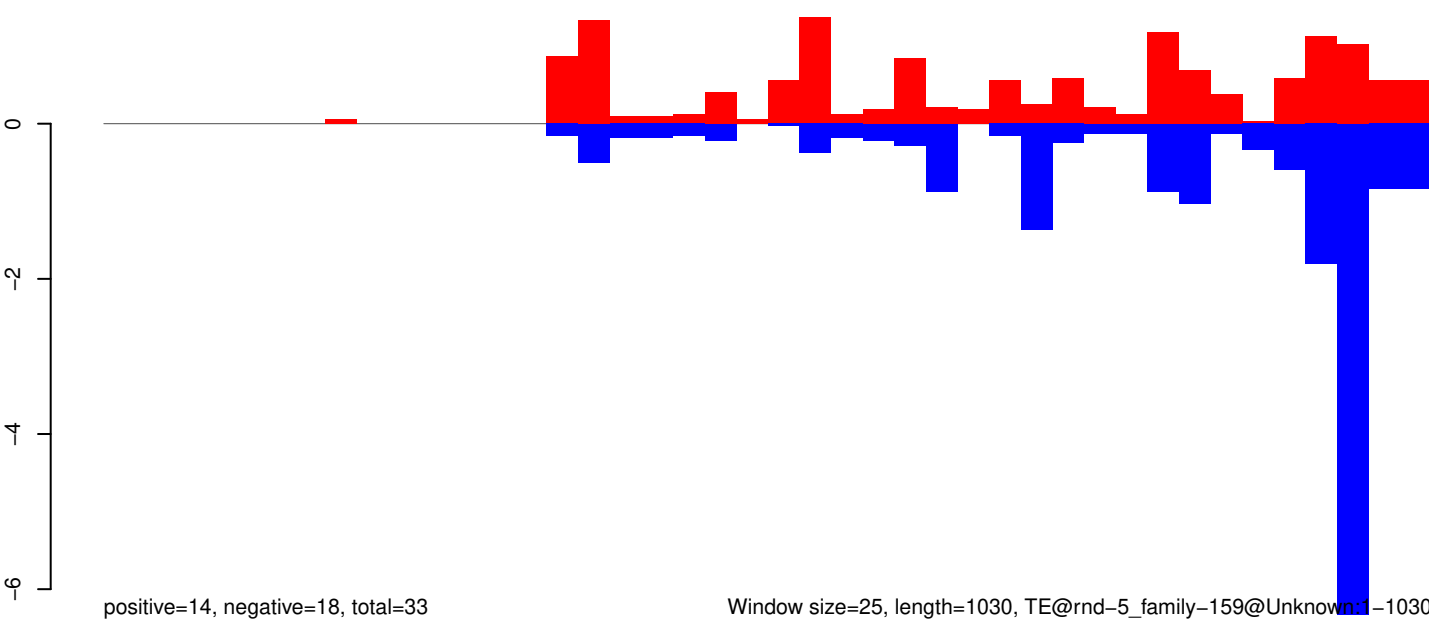
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

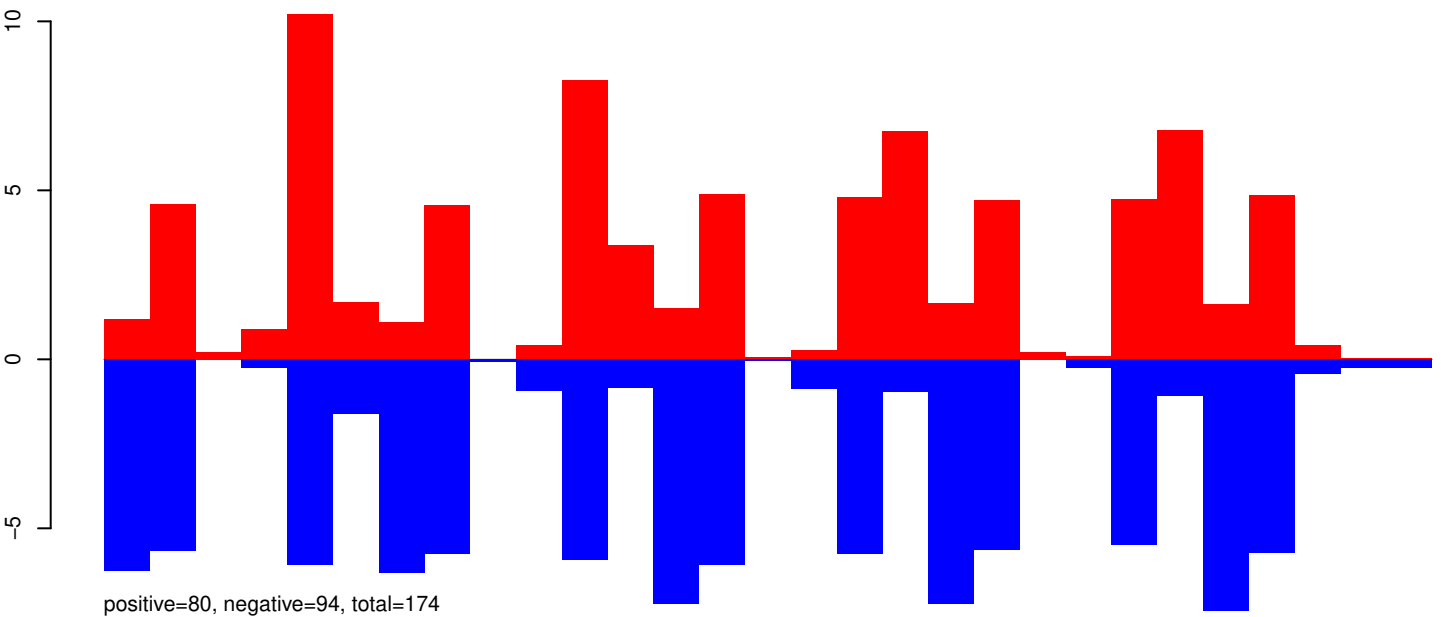


AeAlbo_U4.4_Mock_GP.rep

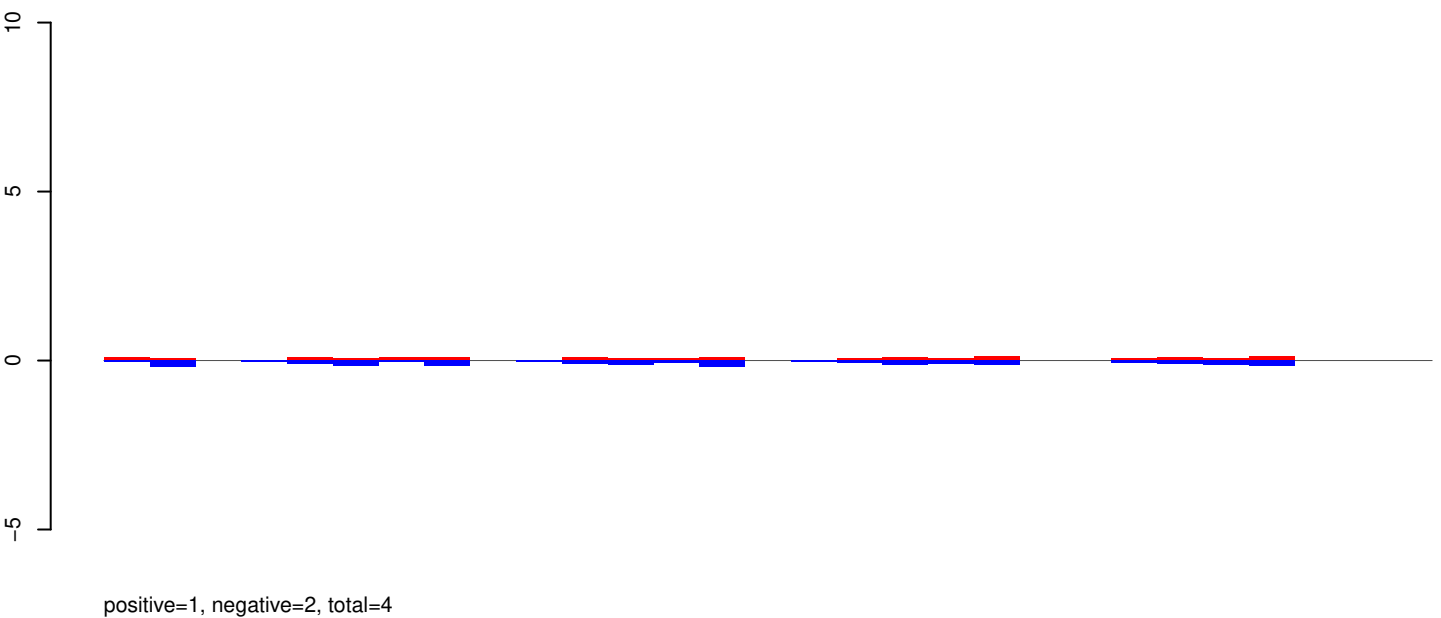


Window size=25, length=1030, TE@rnd-5_family-159@Unknown:1-1030

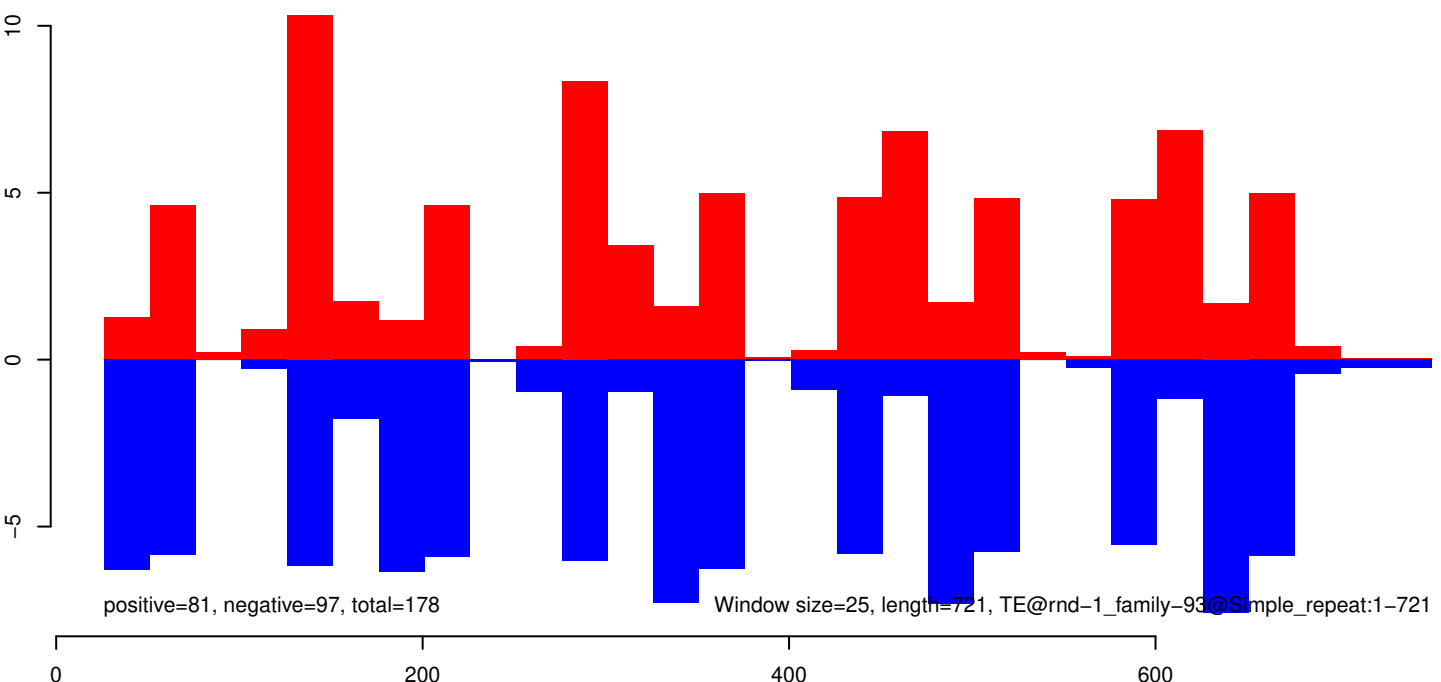
AeAlbo_U4.4_Mock_GP.18_23.rep



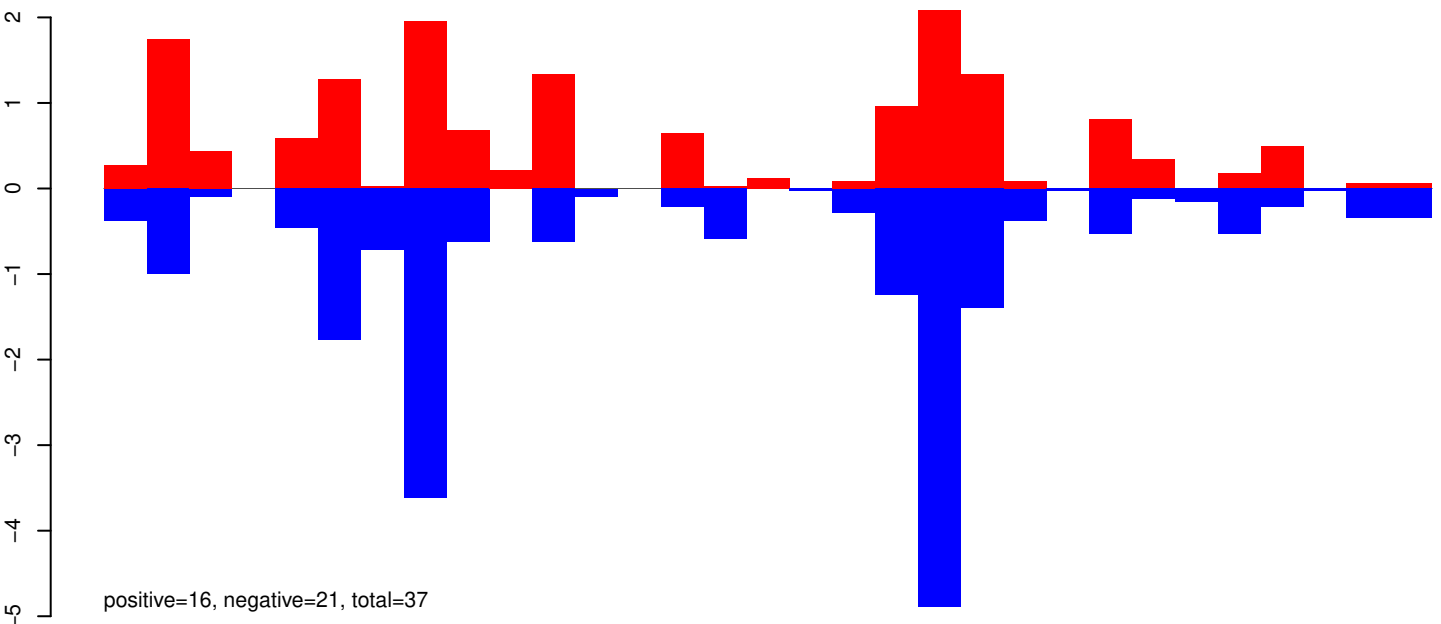
AeAlbo_U4.4_Mock_GP.24_35.rep



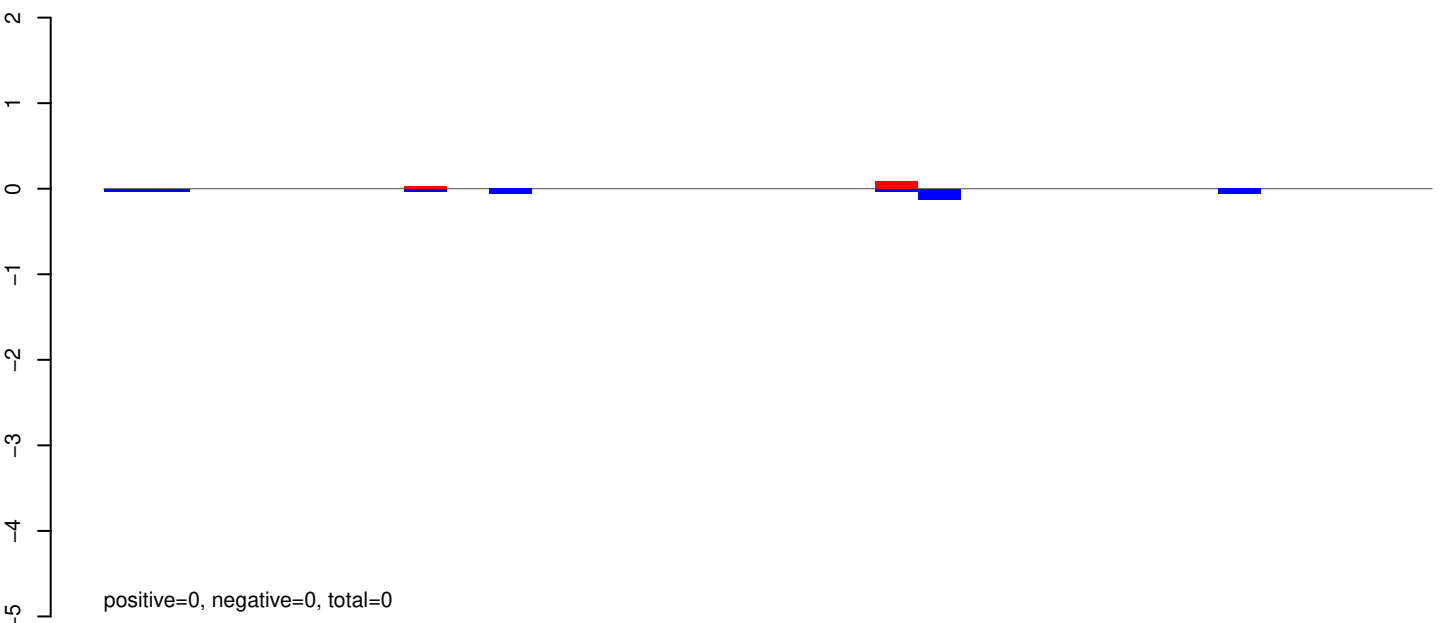
AeAlbo_U4.4_Mock_GP.rep



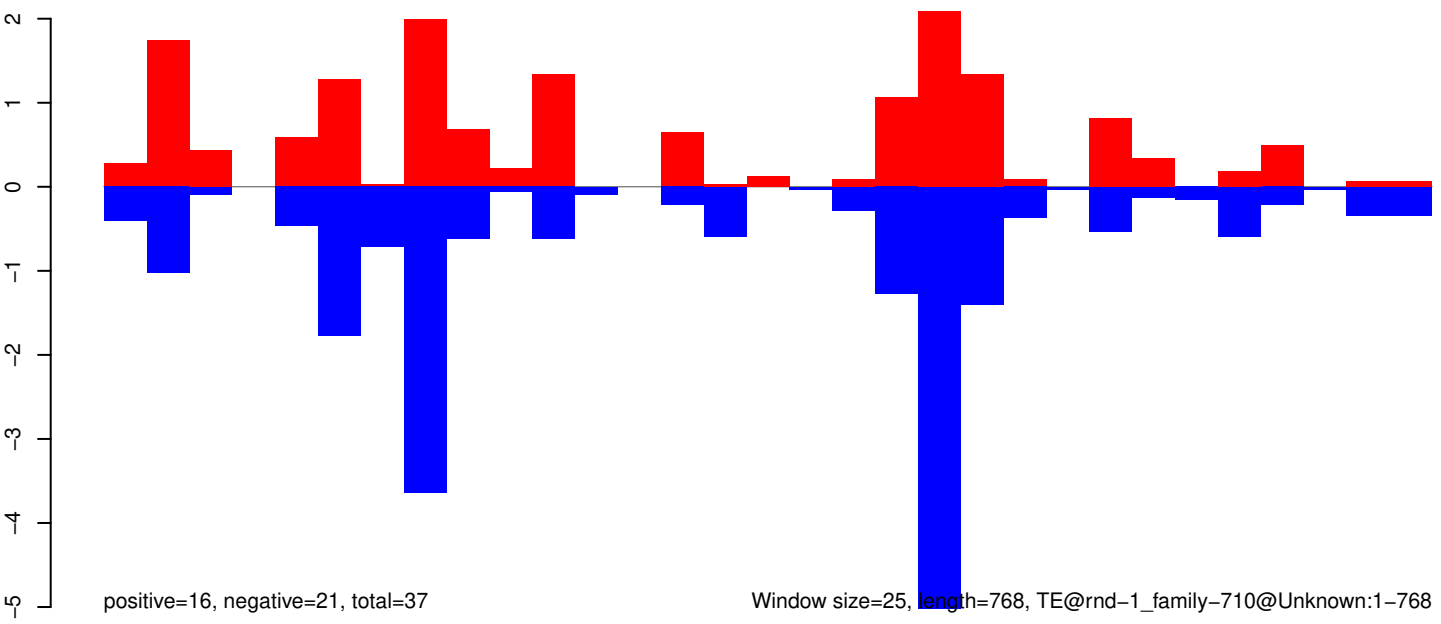
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

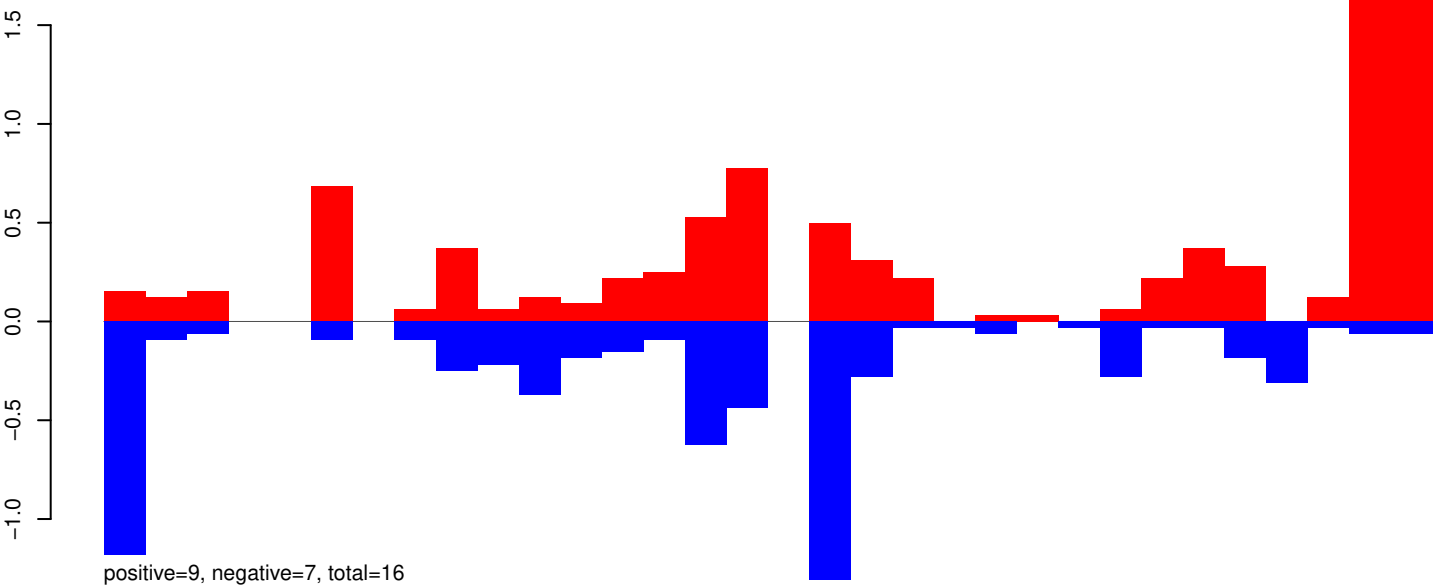


AeAlbo_U4.4_Mock_GP.rep

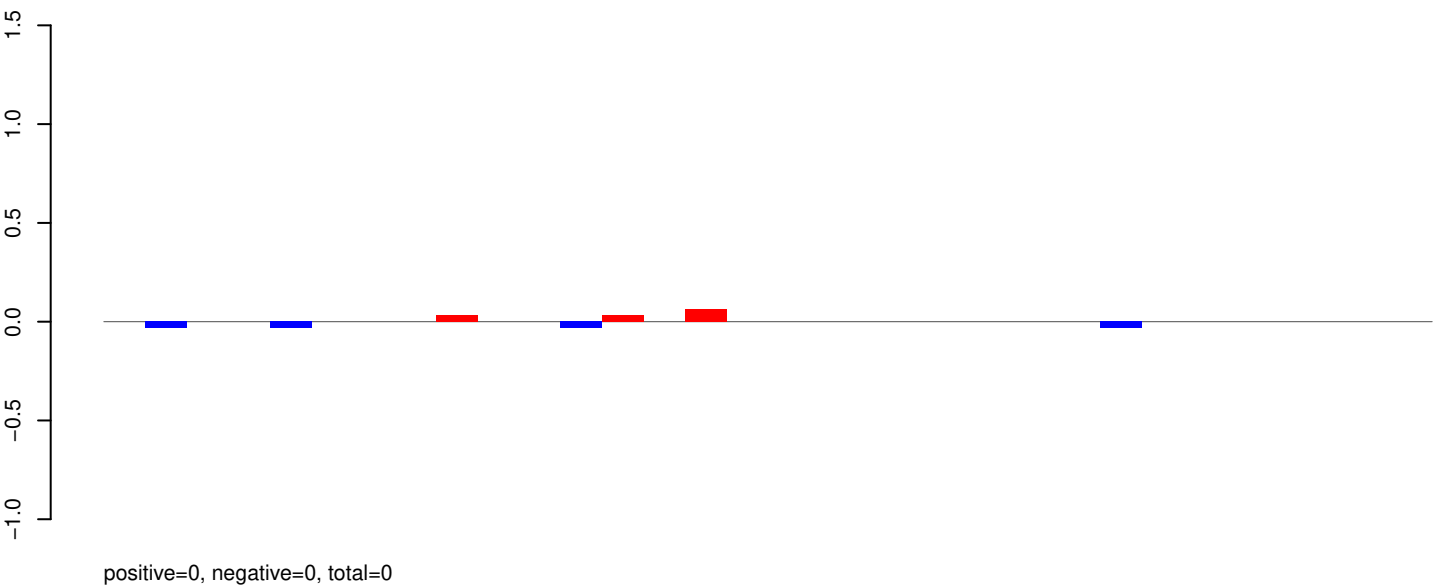


Window size=25, length=768, TE@rnd-1_family-710@Unknown:1-768

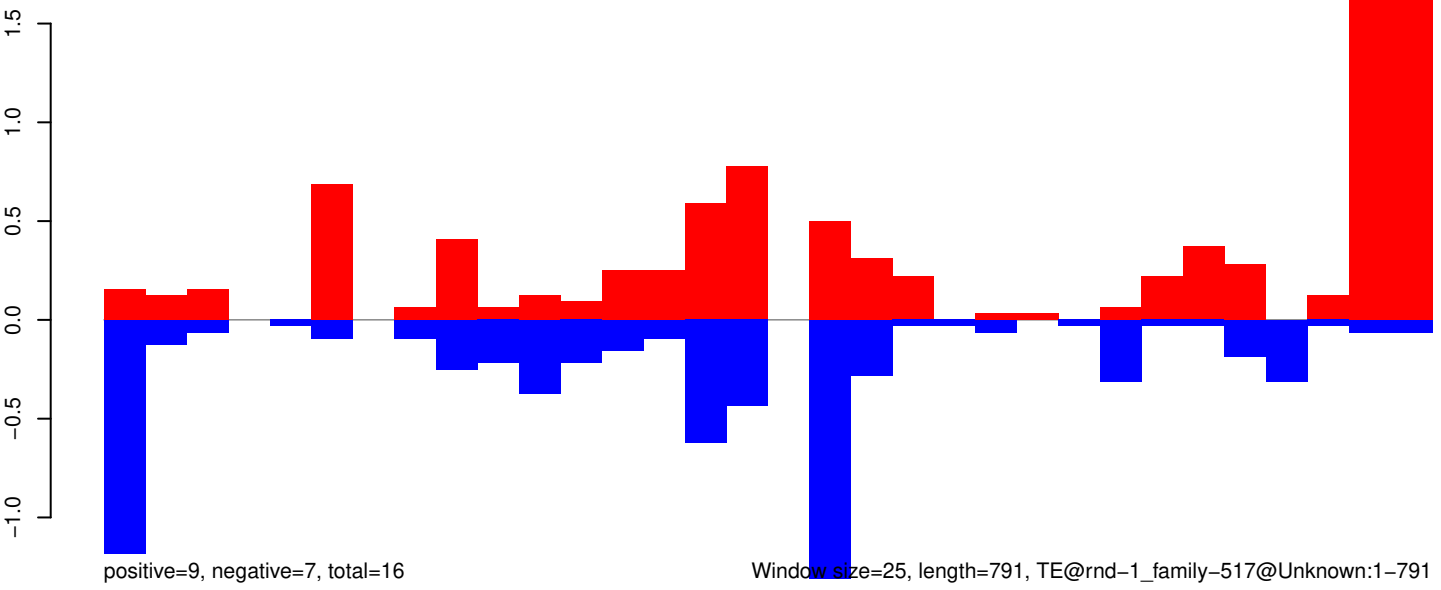
AeAlbo_U4.4_Mock_GP.18_23.rep



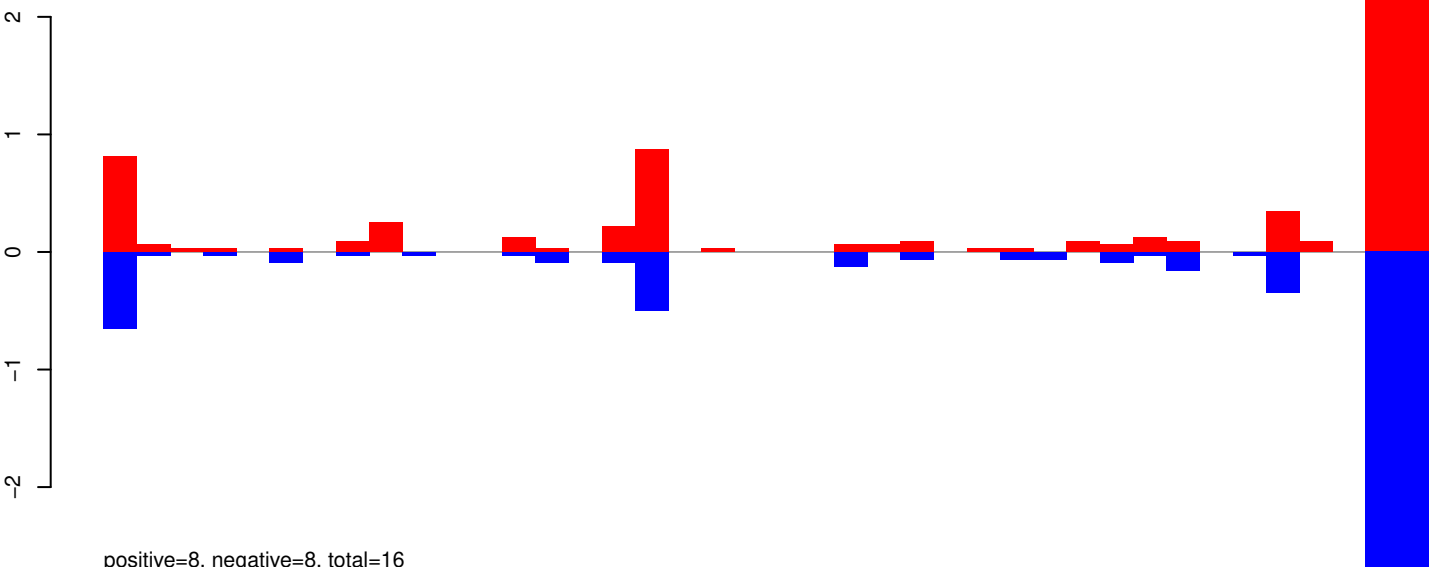
AeAlbo_U4.4_Mock_GP.24_35.rep



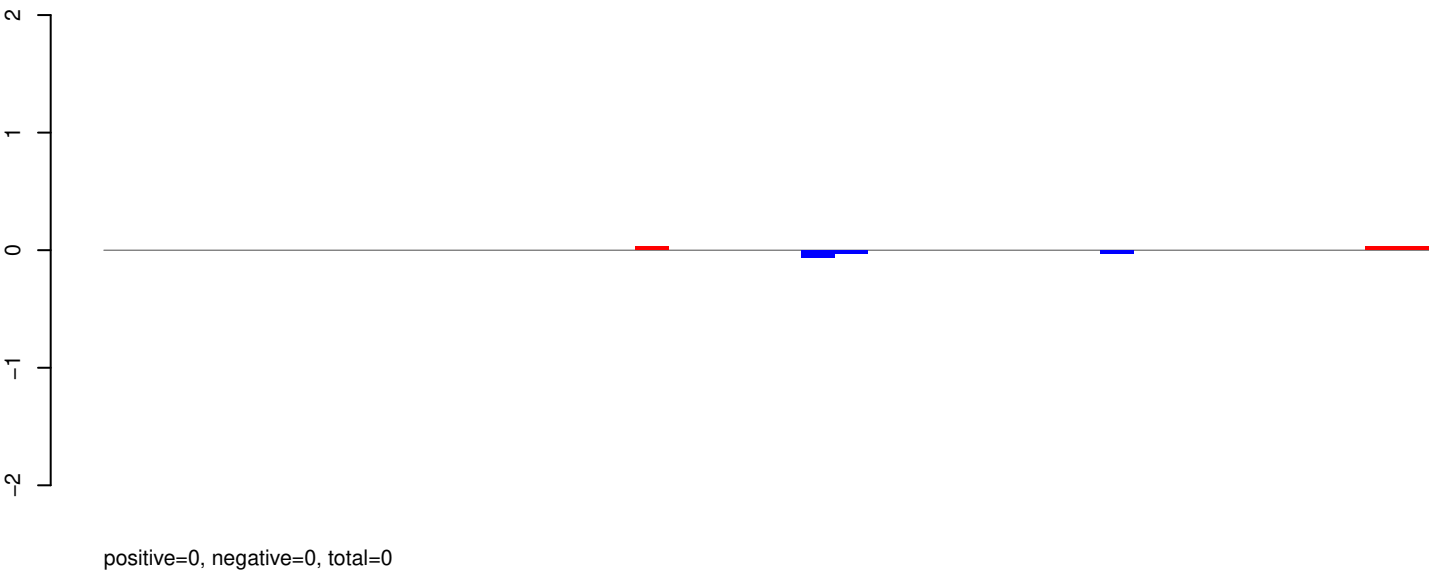
AeAlbo_U4.4_Mock_GP.rep



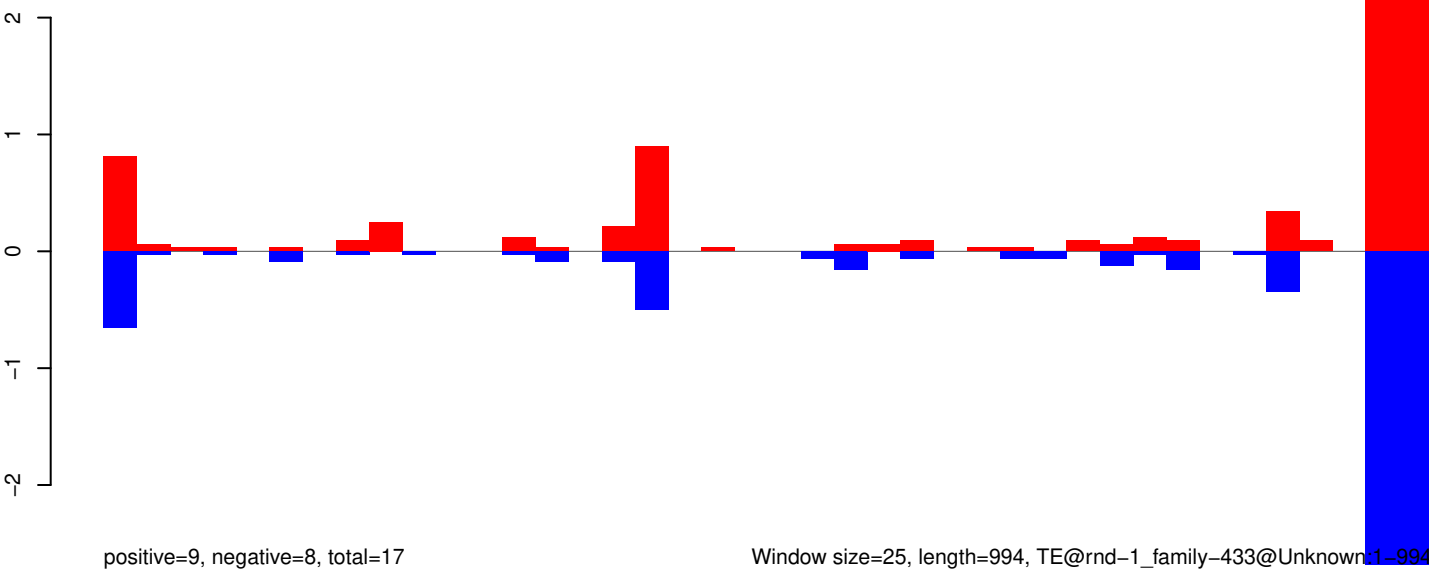
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

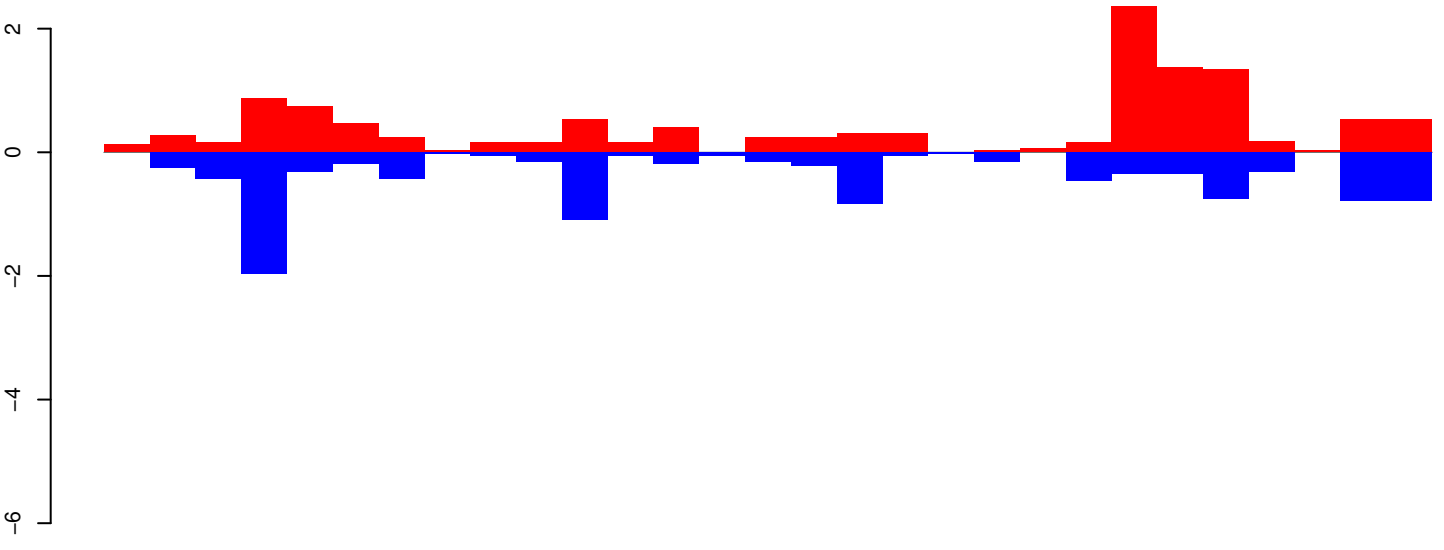


AeAlbo_U4.4_Mock_GP.rep



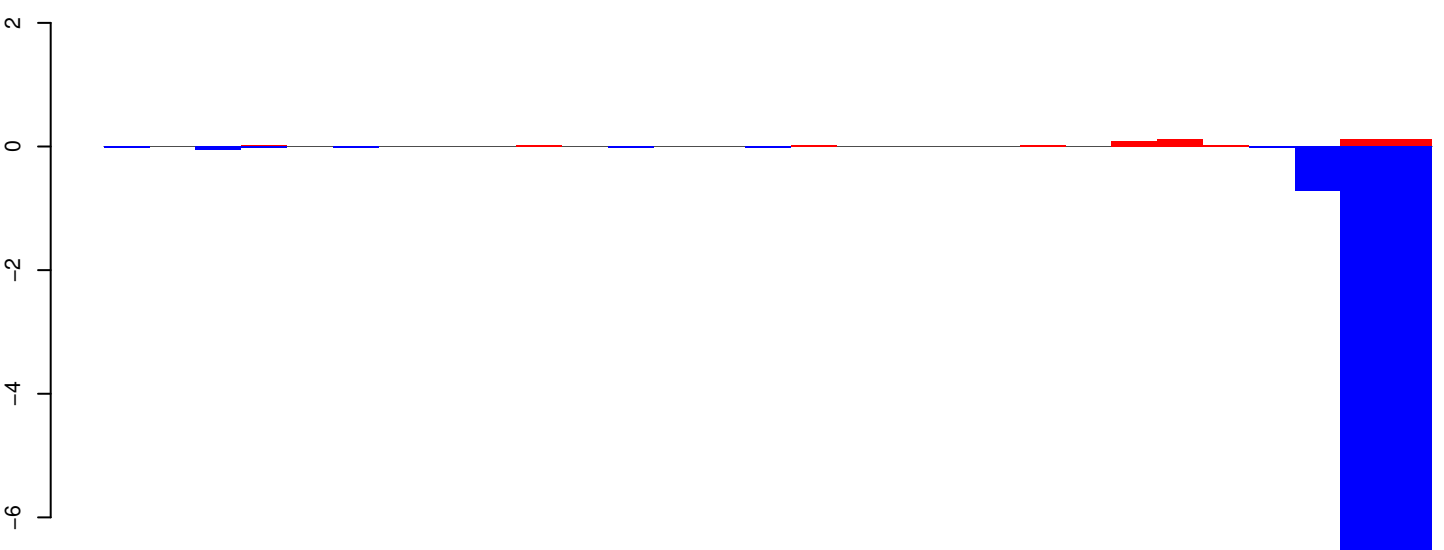
Window size=25, length=994, TE@rnd-1_family-433@Unknown1-994

AeAlbo_U4.4_Mock_GP.18_23.rep



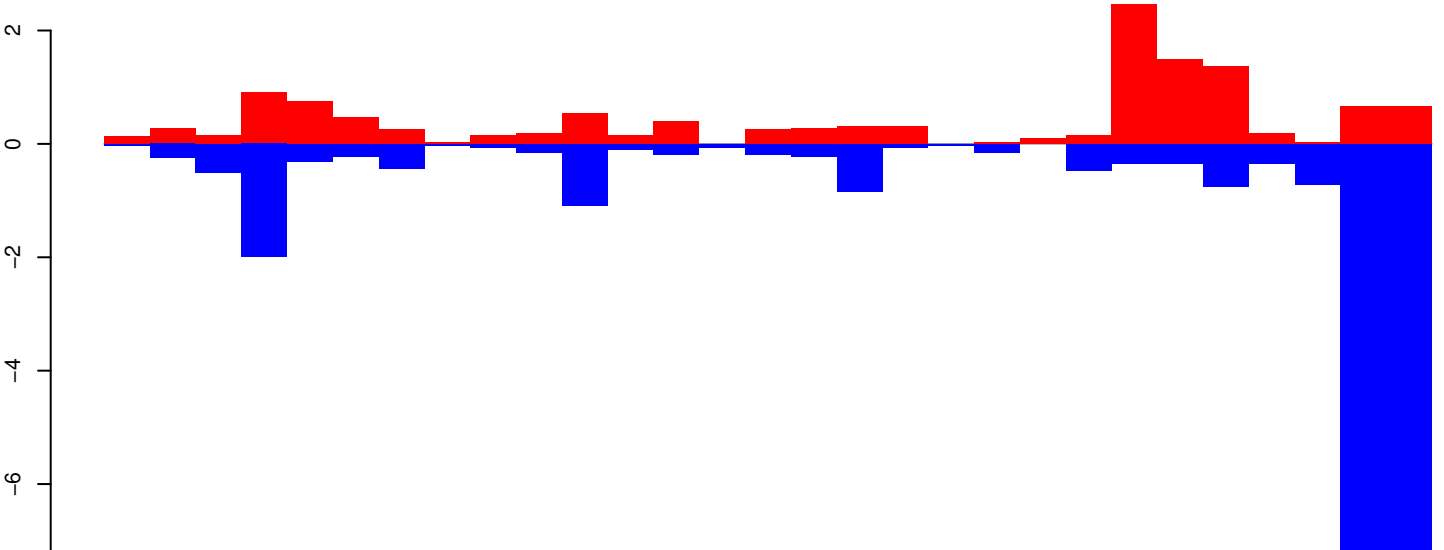
positive=12, negative=10, total=23

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=16, total=16

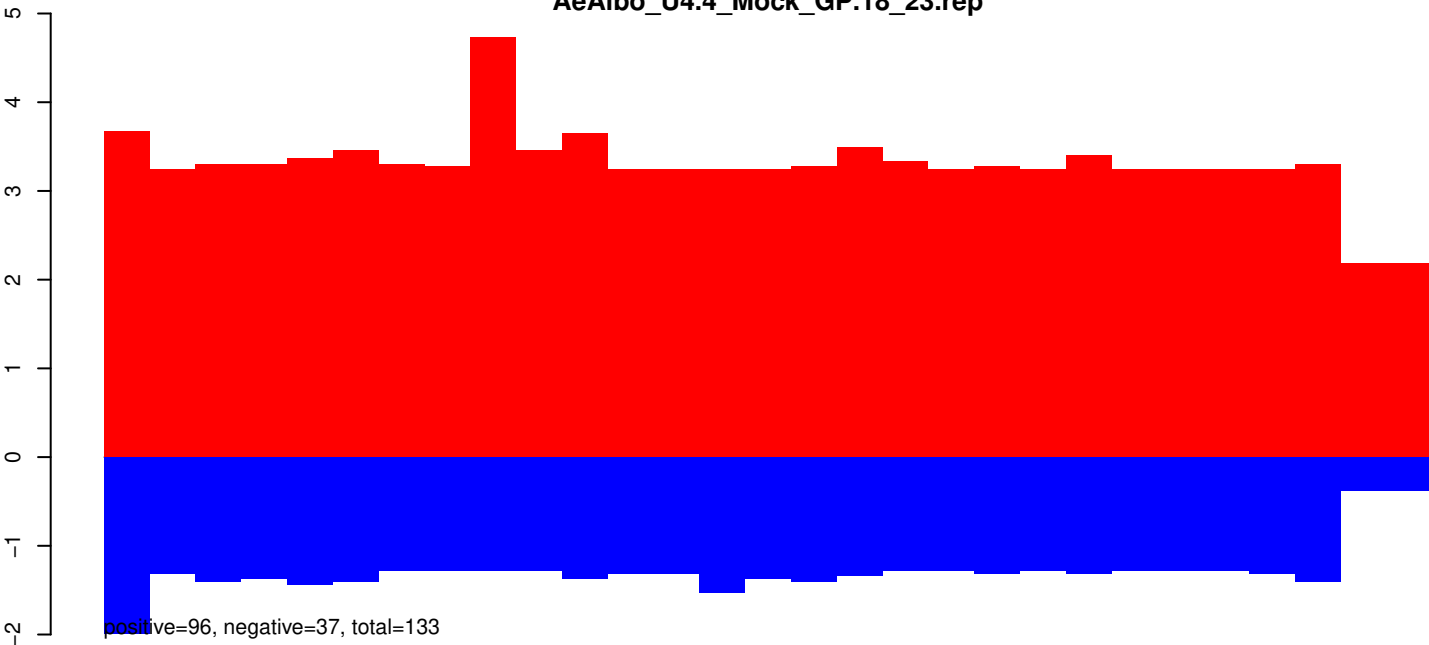
AeAlbo_U4.4_Mock_GP.rep



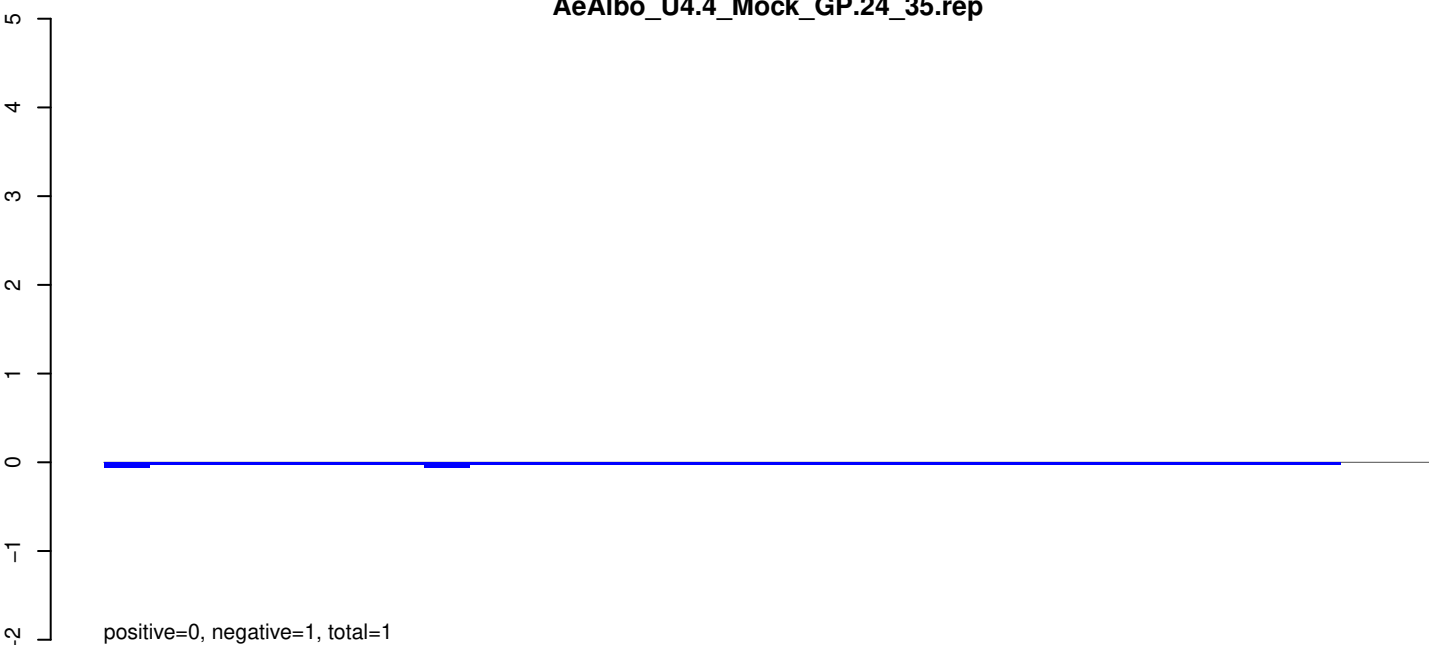
positive=13, negative=26, total=39

Window size=25, length=713, TE@rnd-1_family-212@Unknown:1-713

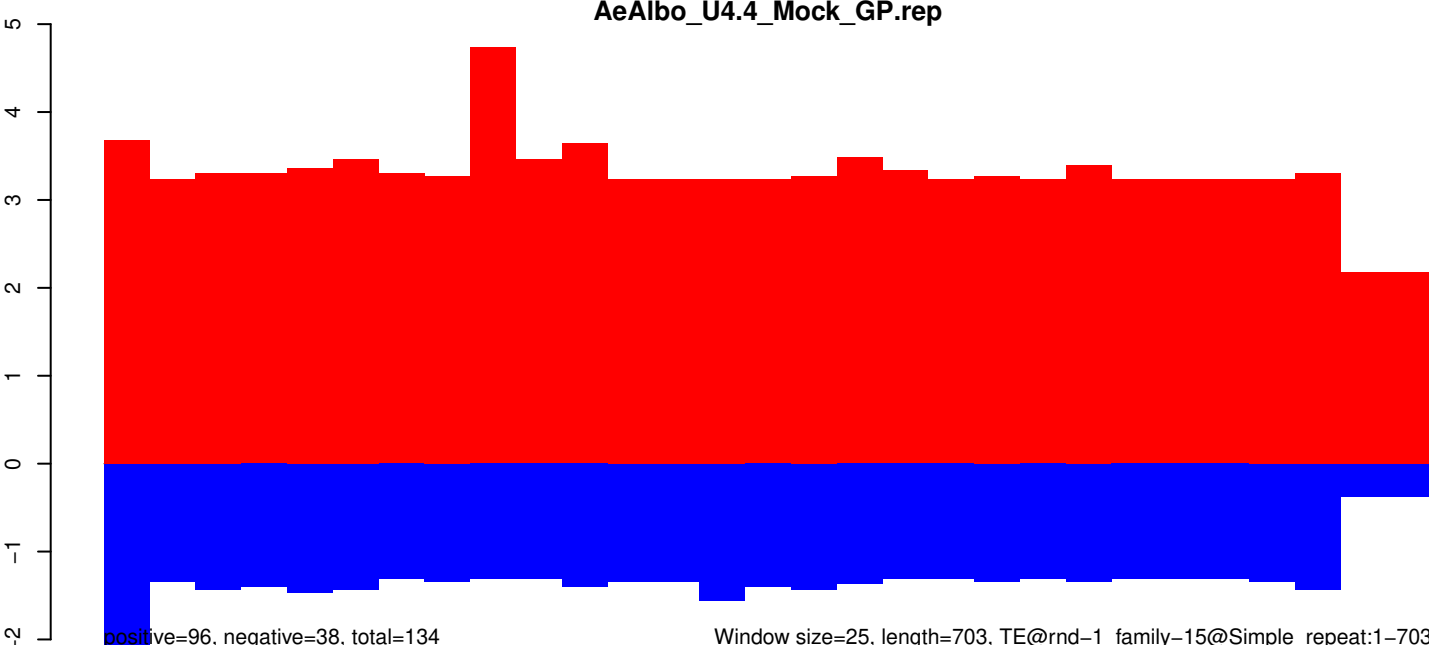
AeAlbo_U4.4_Mock_GP.18_23.rep



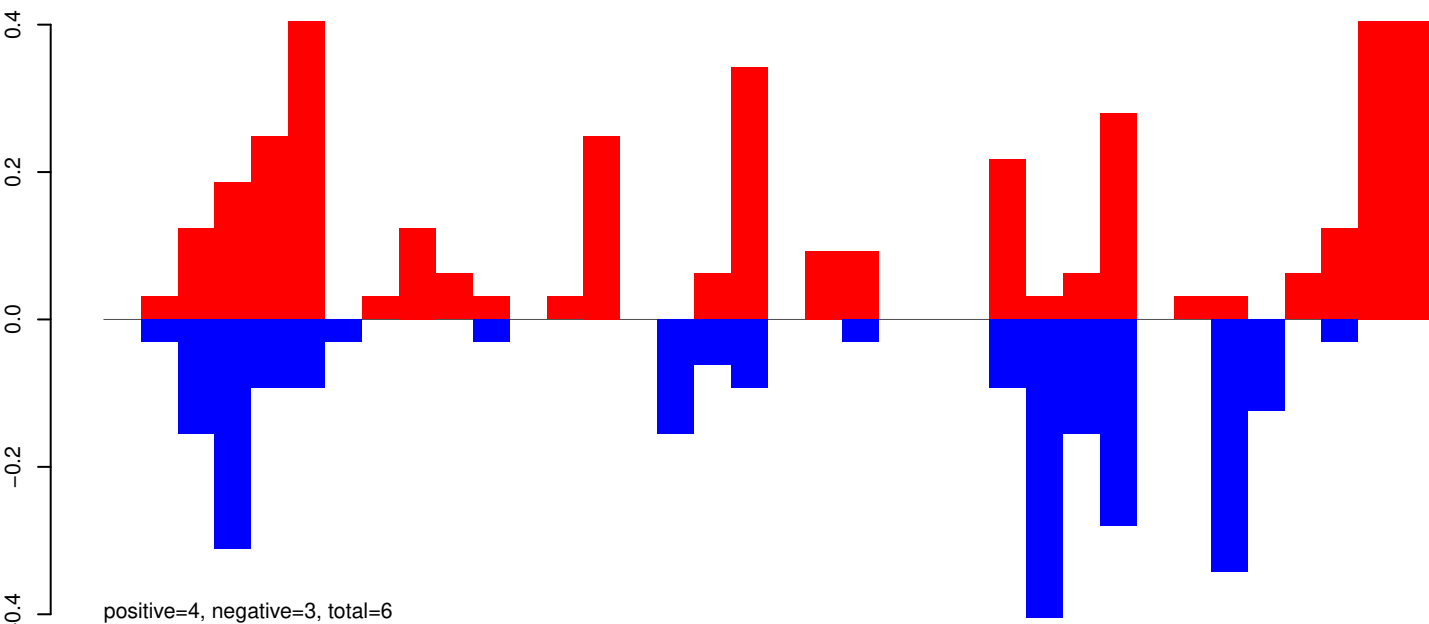
AeAlbo_U4.4_Mock_GP.24_35.rep



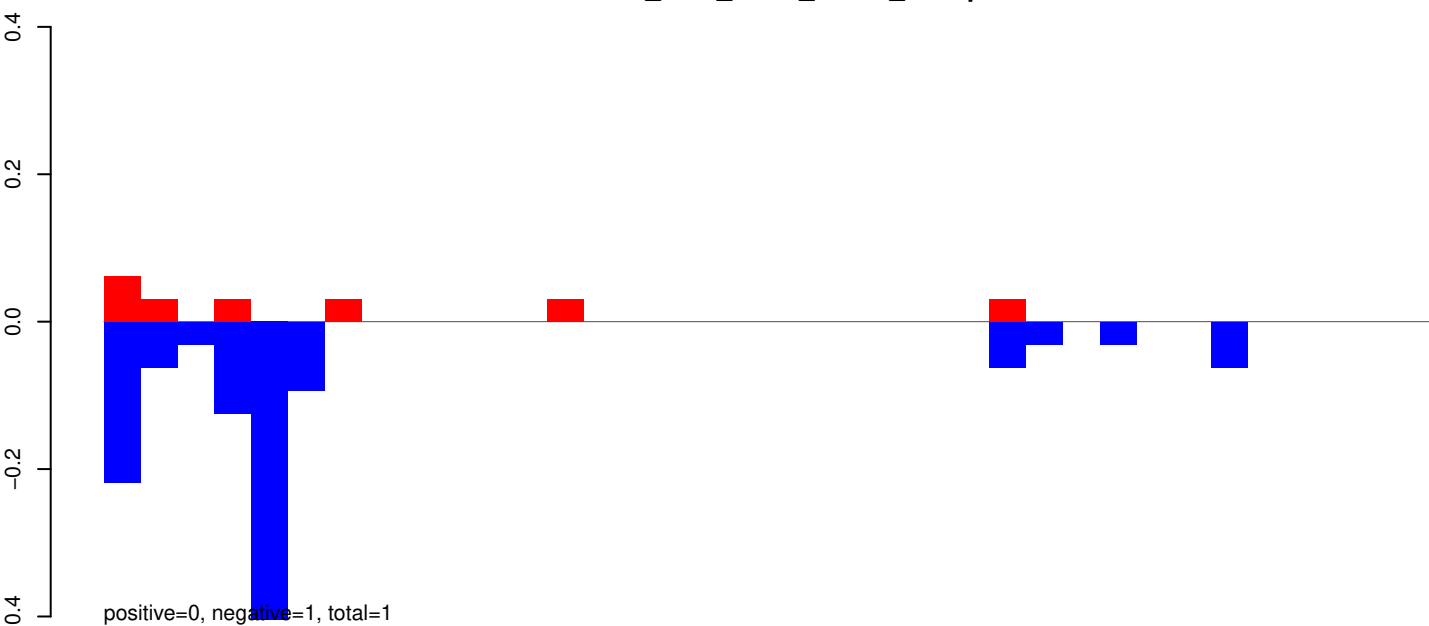
AeAlbo_U4.4_Mock_GP.rep



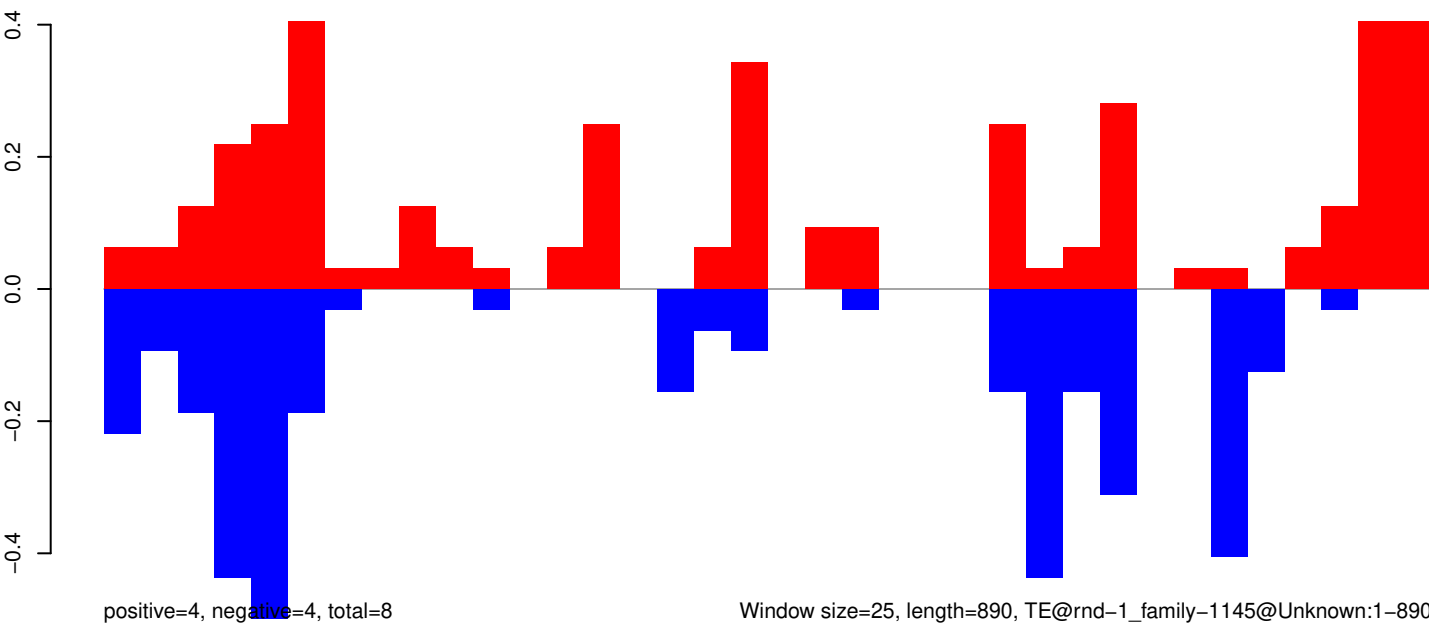
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



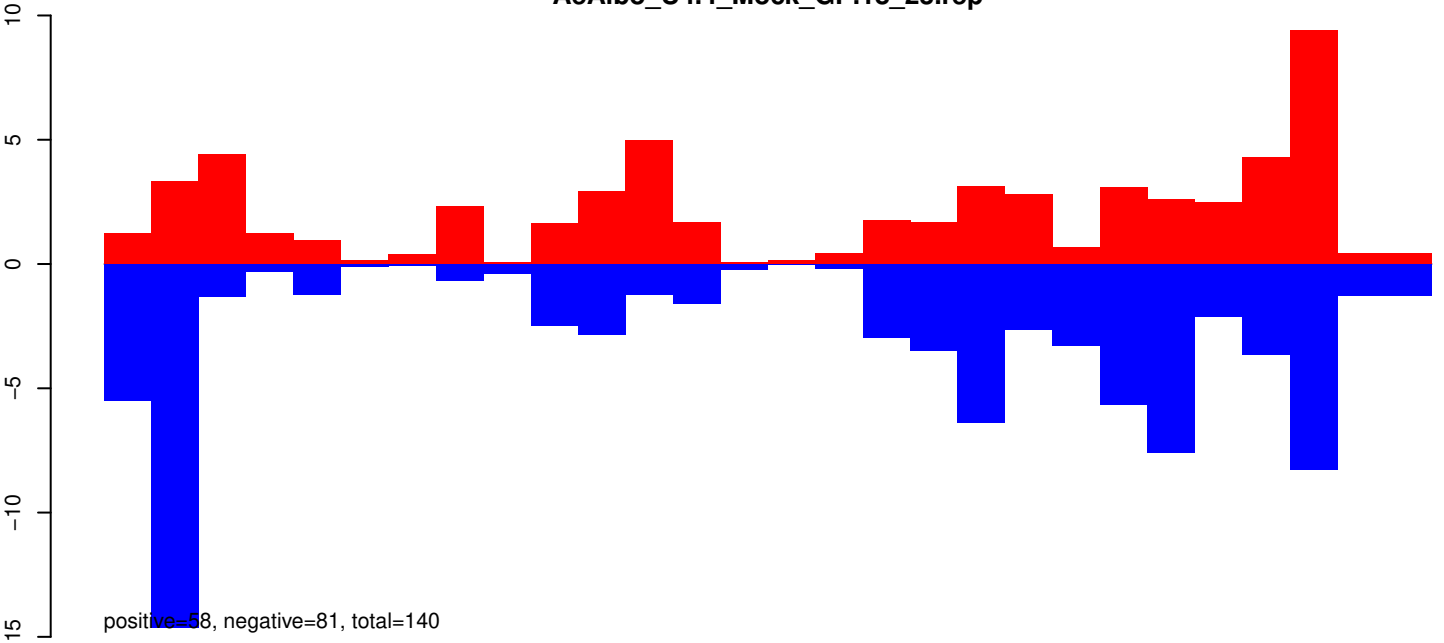
AeAlbo_U4.4_Mock_GP.rep



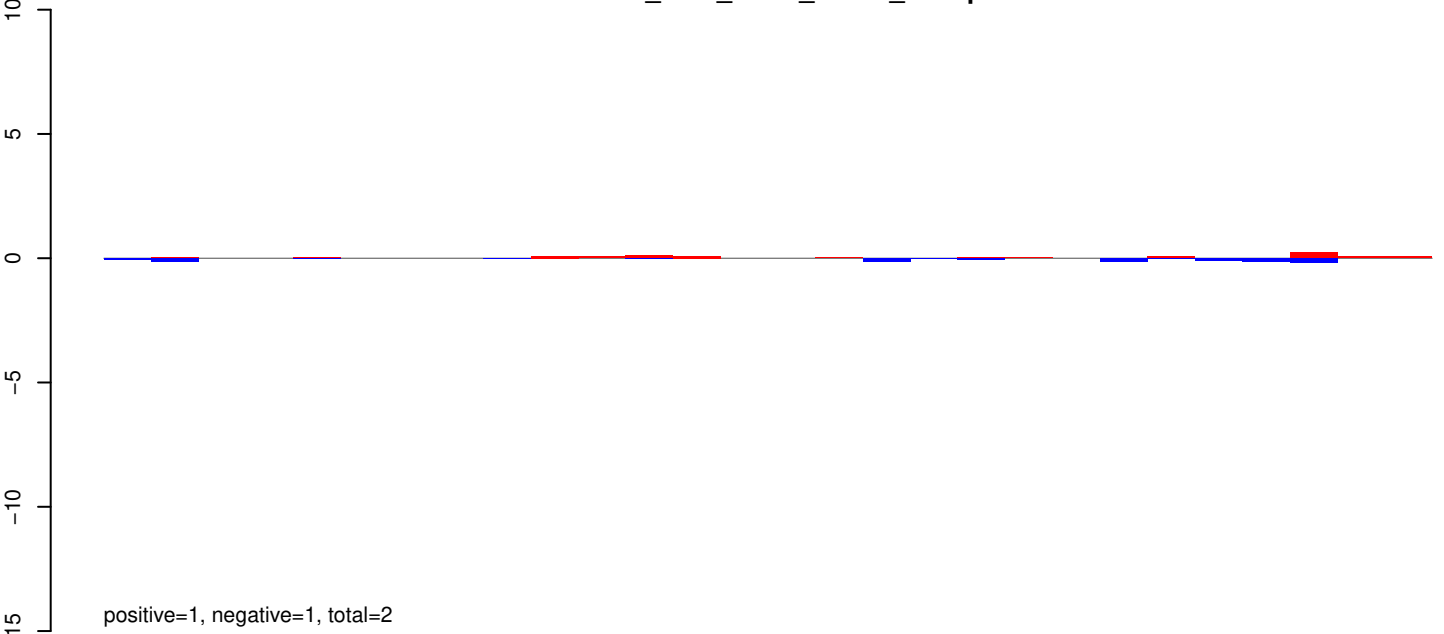
Window size=25, length=890, TE@rnd-1_family-1145@Unknown:1-890

0 200 400 600 800

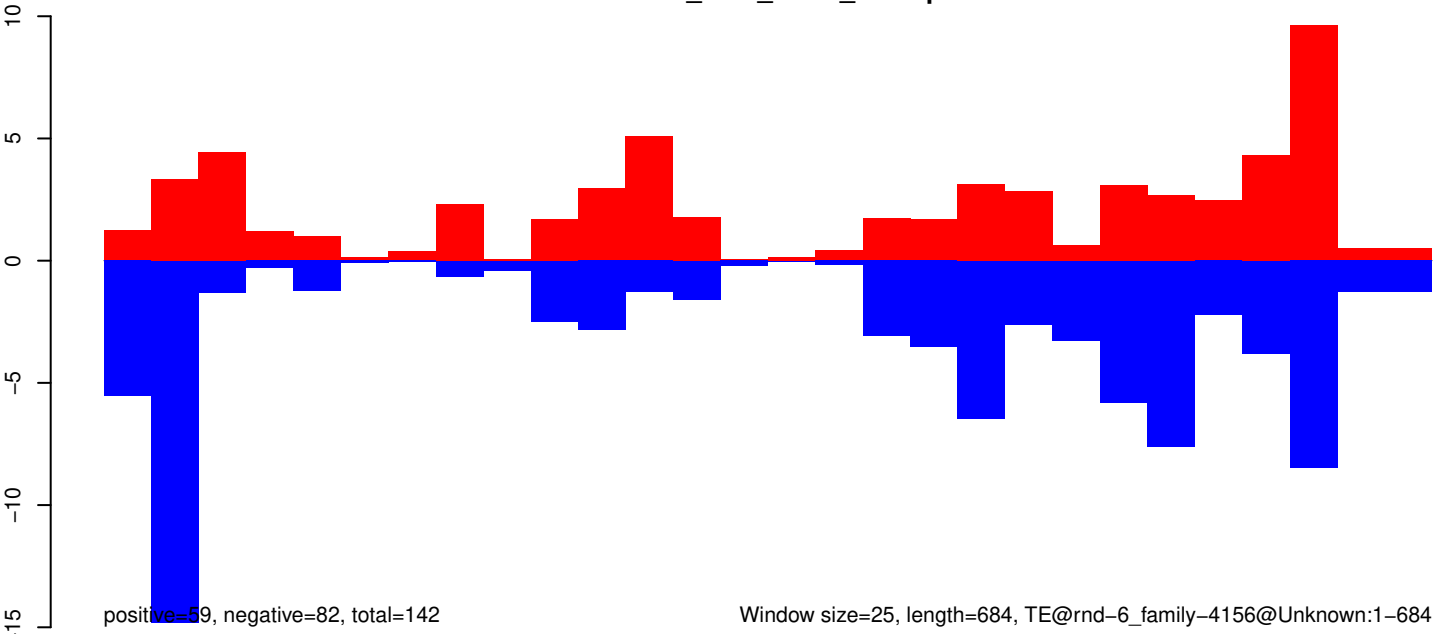
AeAlbo_U4.4_Mock_GP.18_23.rep



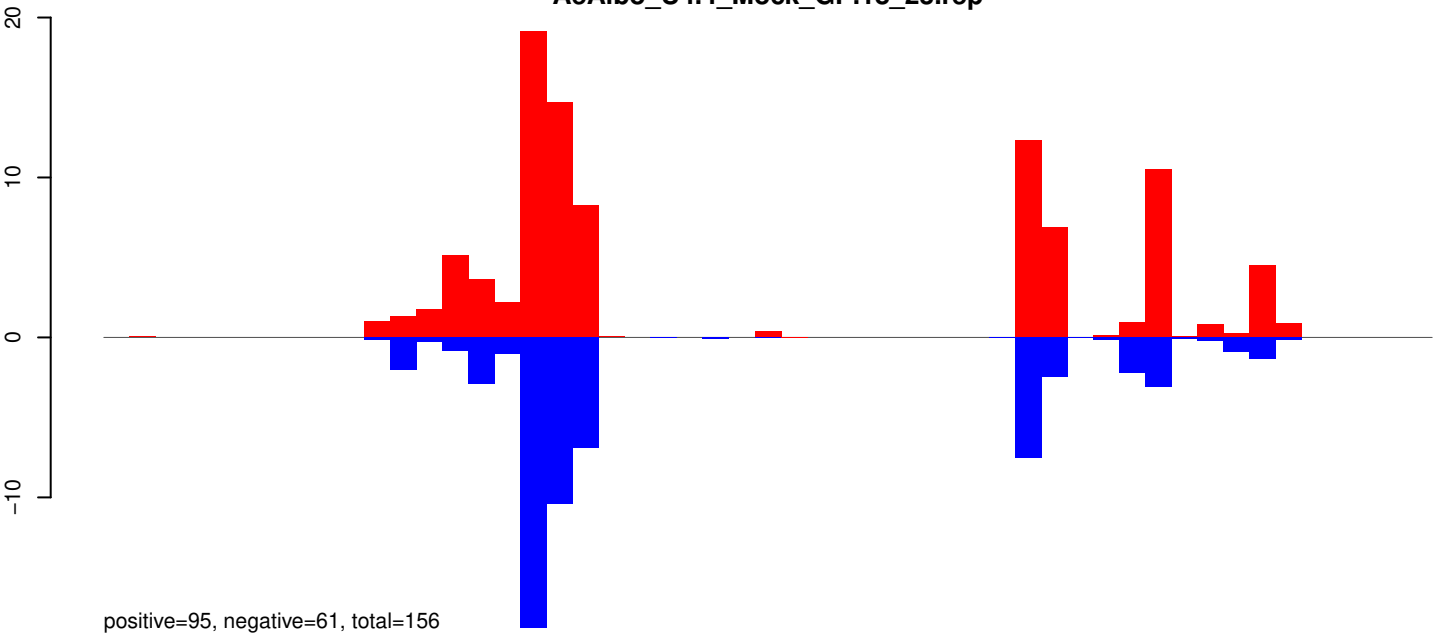
AeAlbo_U4.4_Mock_GP.24_35.rep



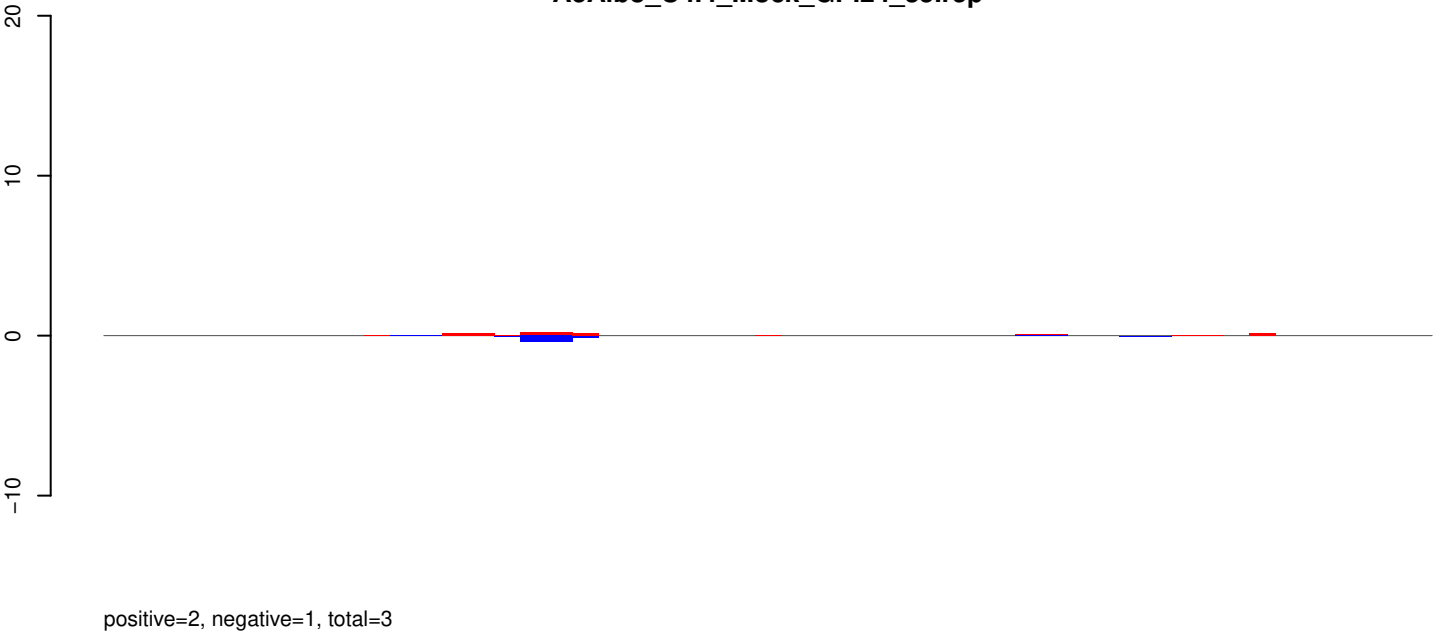
AeAlbo_U4.4_Mock_GP.rep



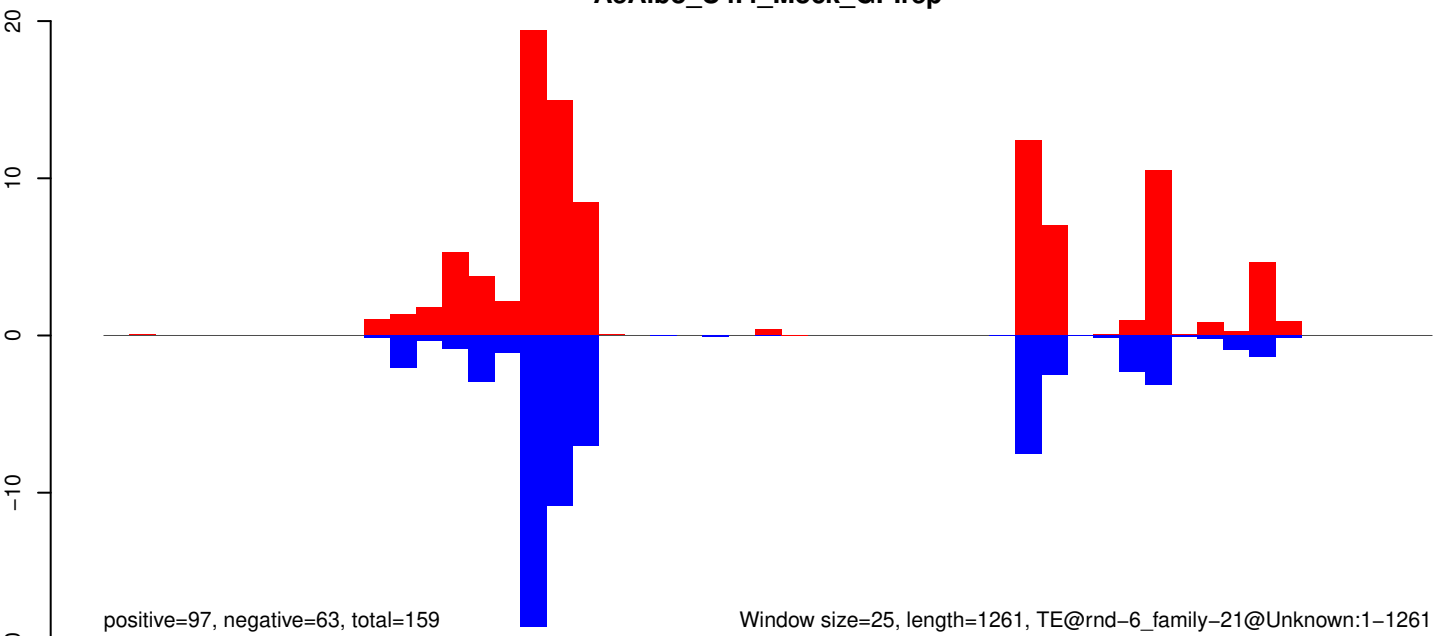
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

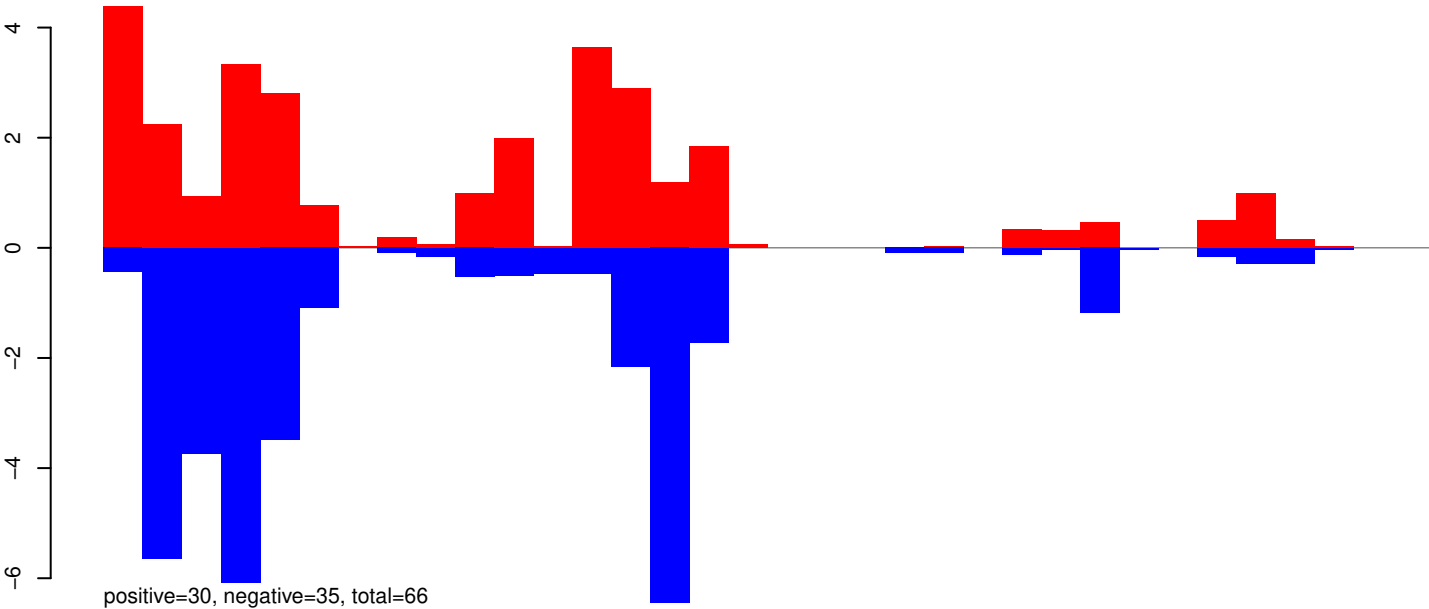


AeAlbo_U4.4_Mock_GP.rep

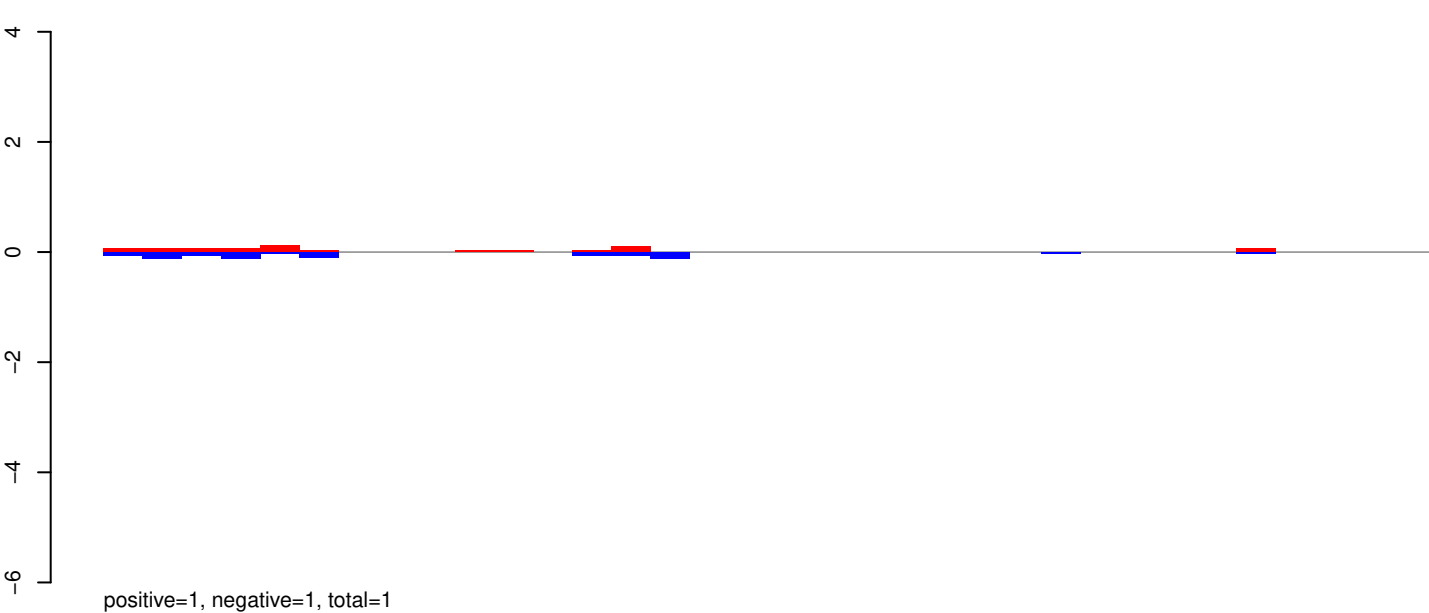


Window size=25, length=1261, TE@rnd-6_family-21@Unknown:1-1261

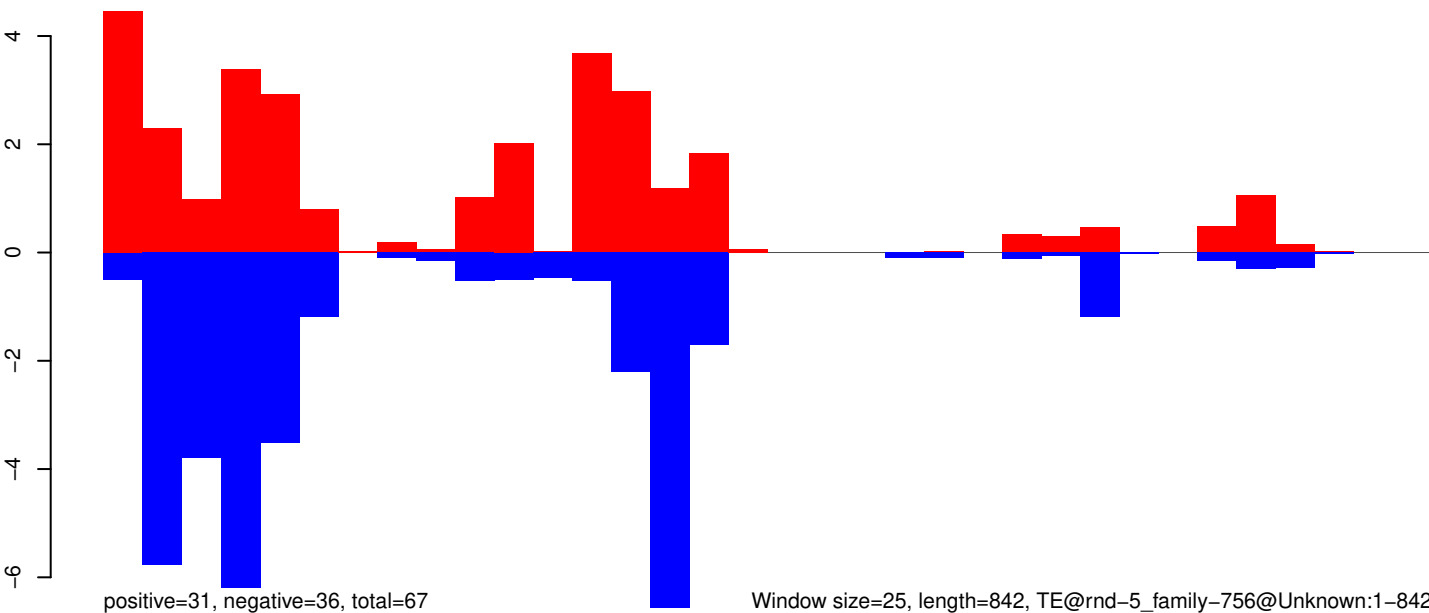
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

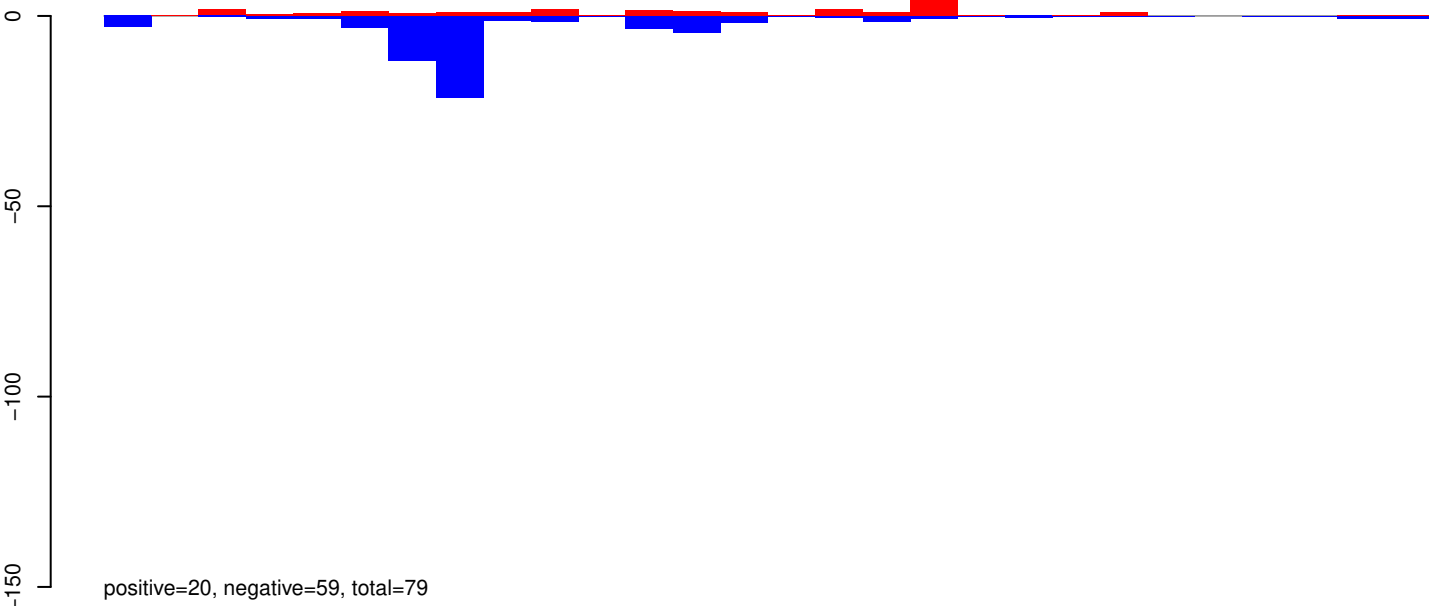


AeAlbo_U4.4_Mock_GP.rep

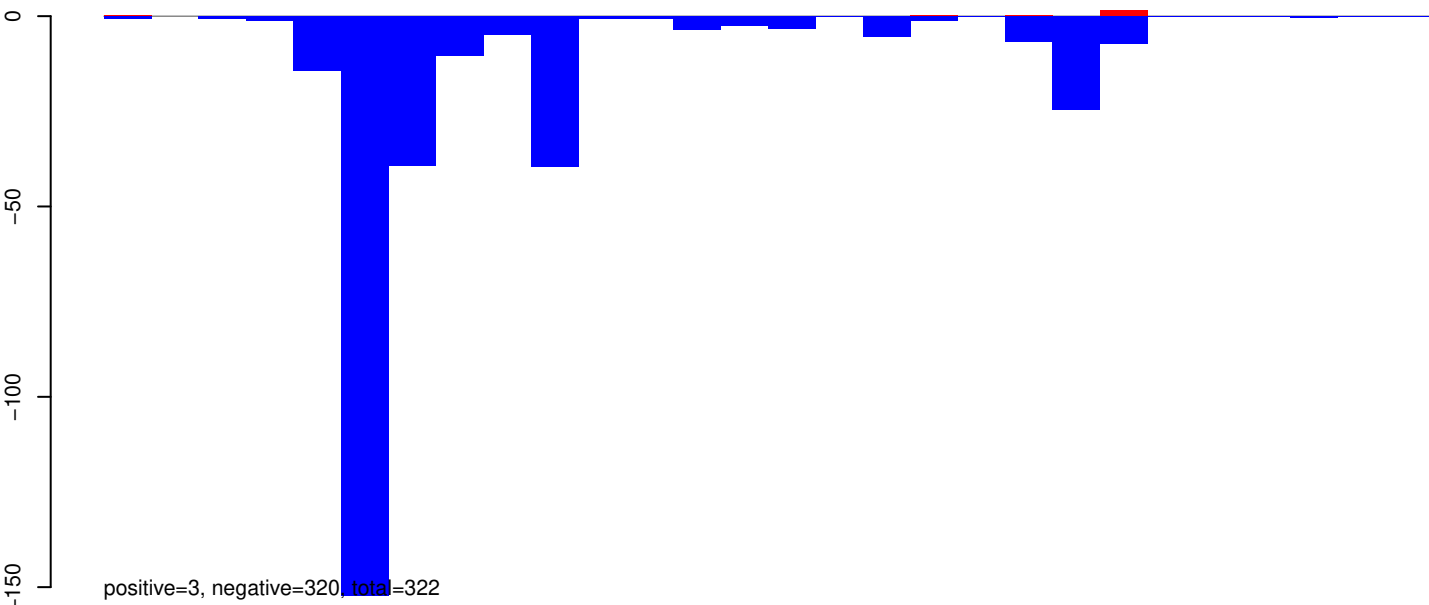


Window size=25, length=842, TE@rnd-5_family-756@Unknown:1-842

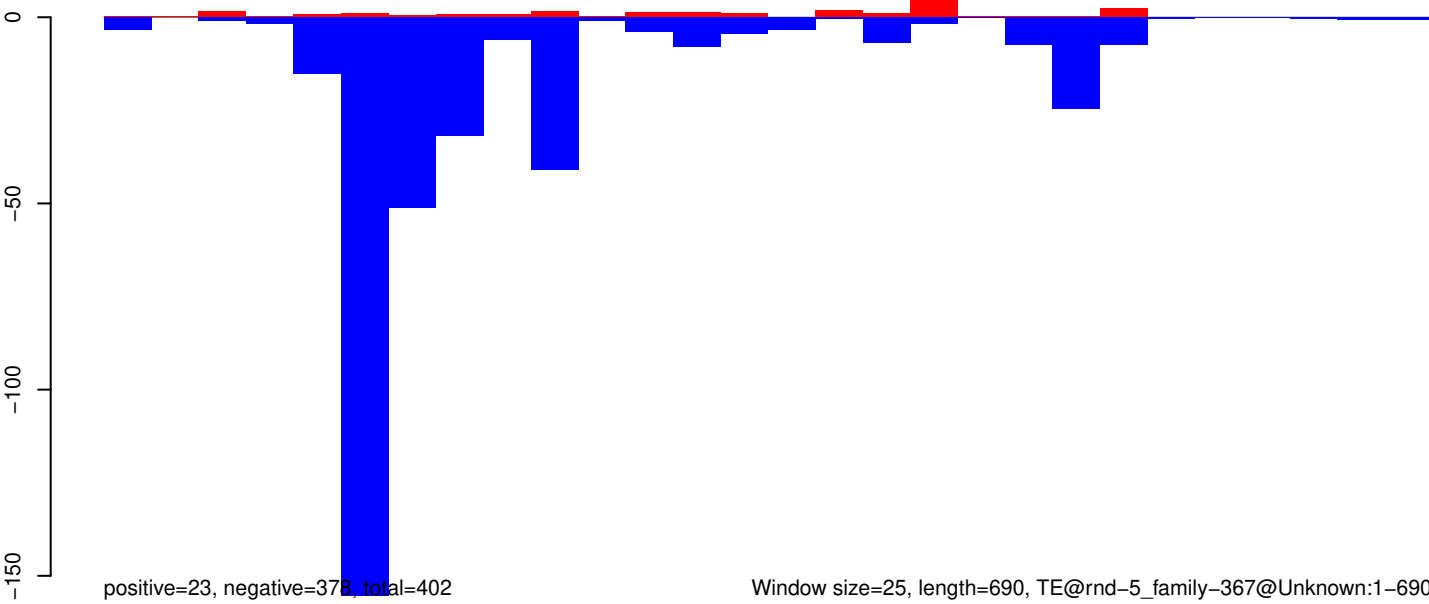
AeAlbo_U4.4_Mock_GP.18_23.rep



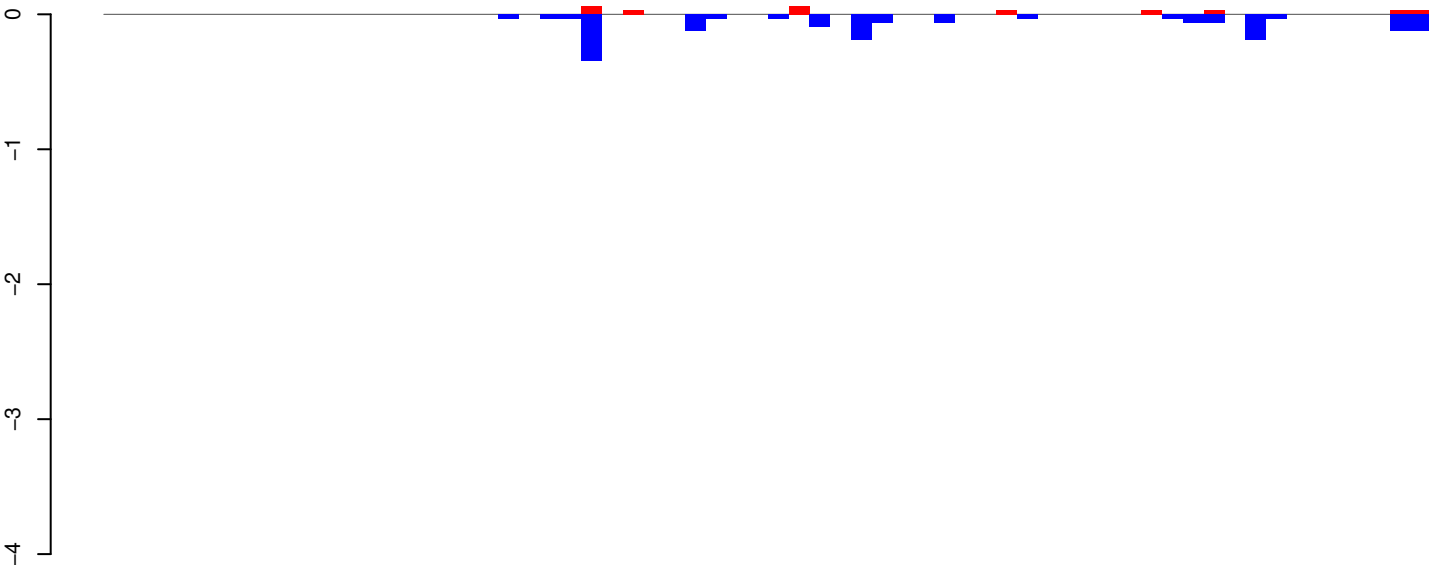
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

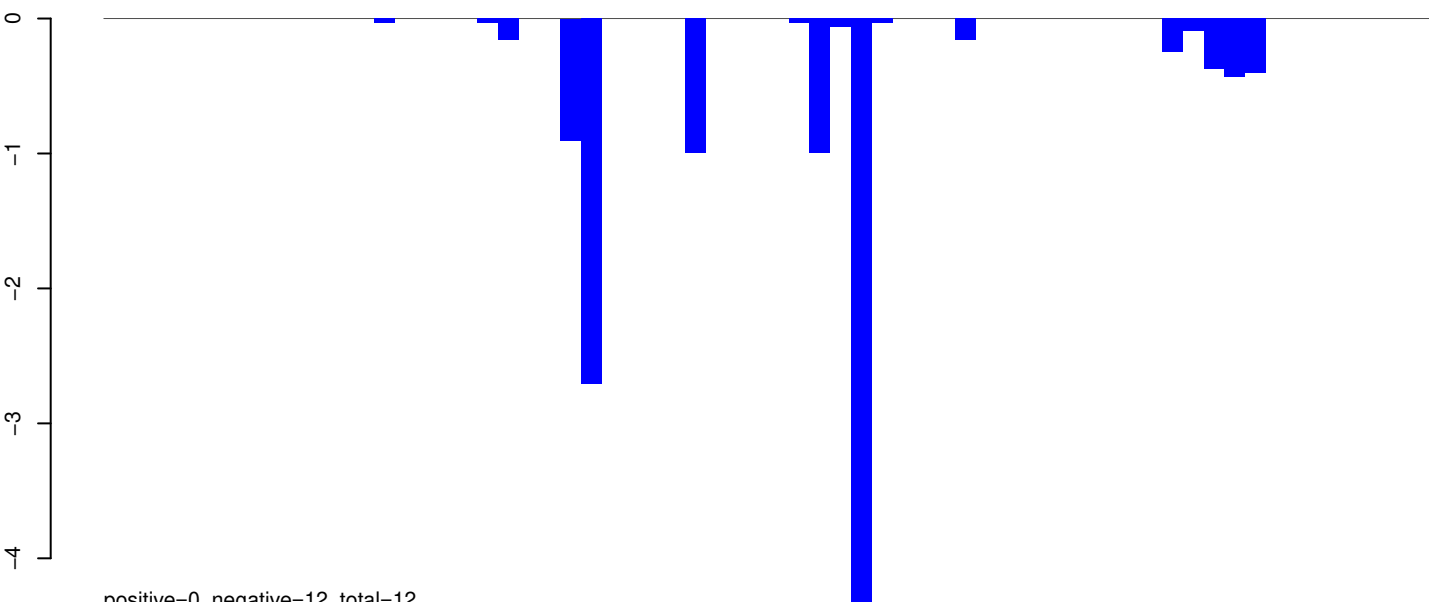


AeAlbo_U4.4_Mock_GP.18_23.rep



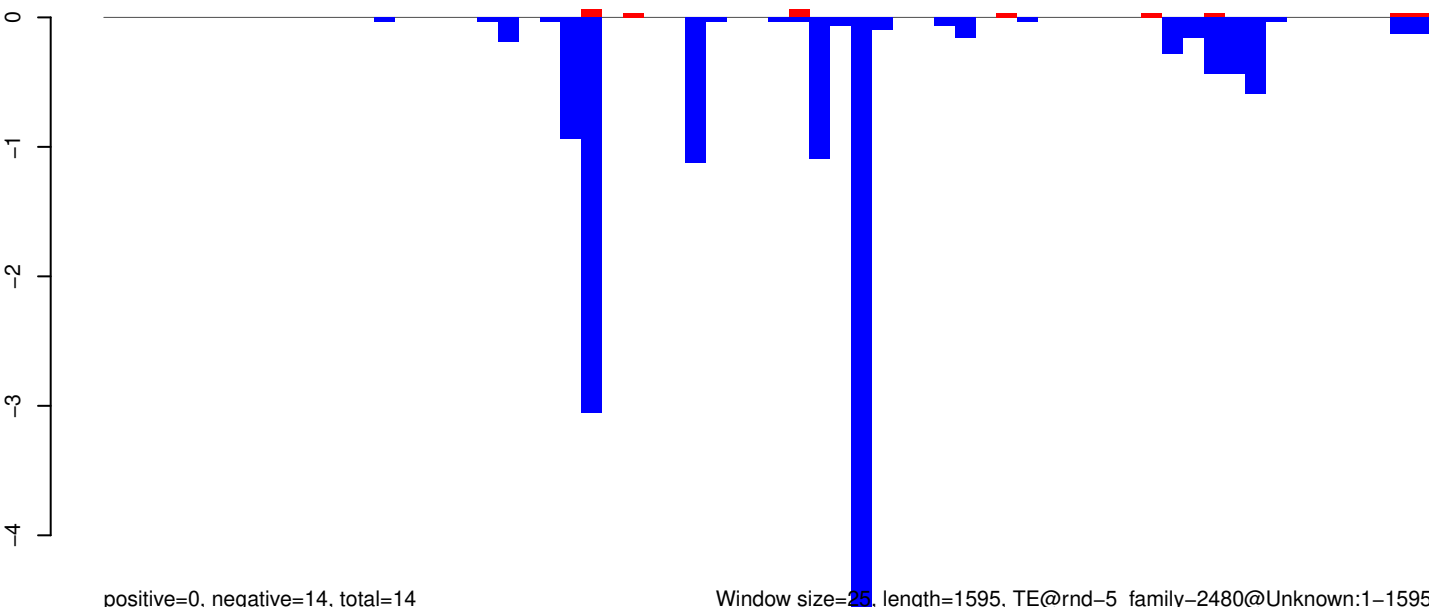
positive=0, negative=2, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=12, total=12

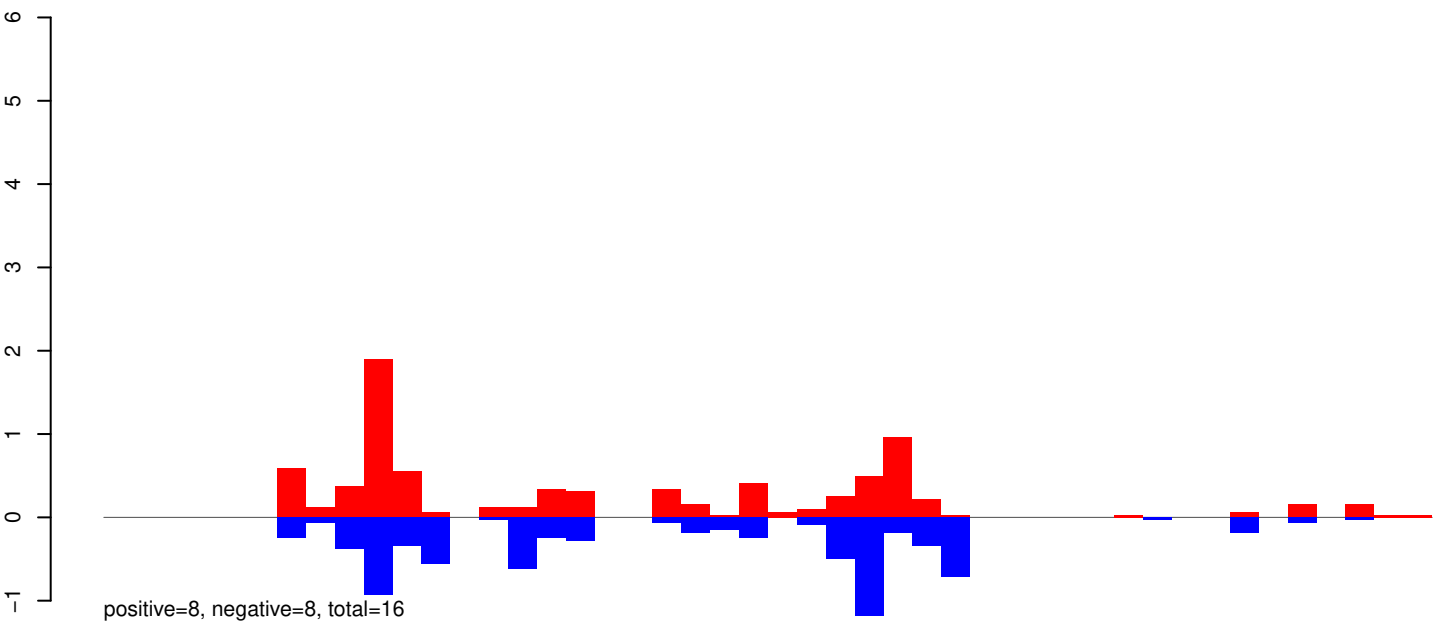
AeAlbo_U4.4_Mock_GP.rep



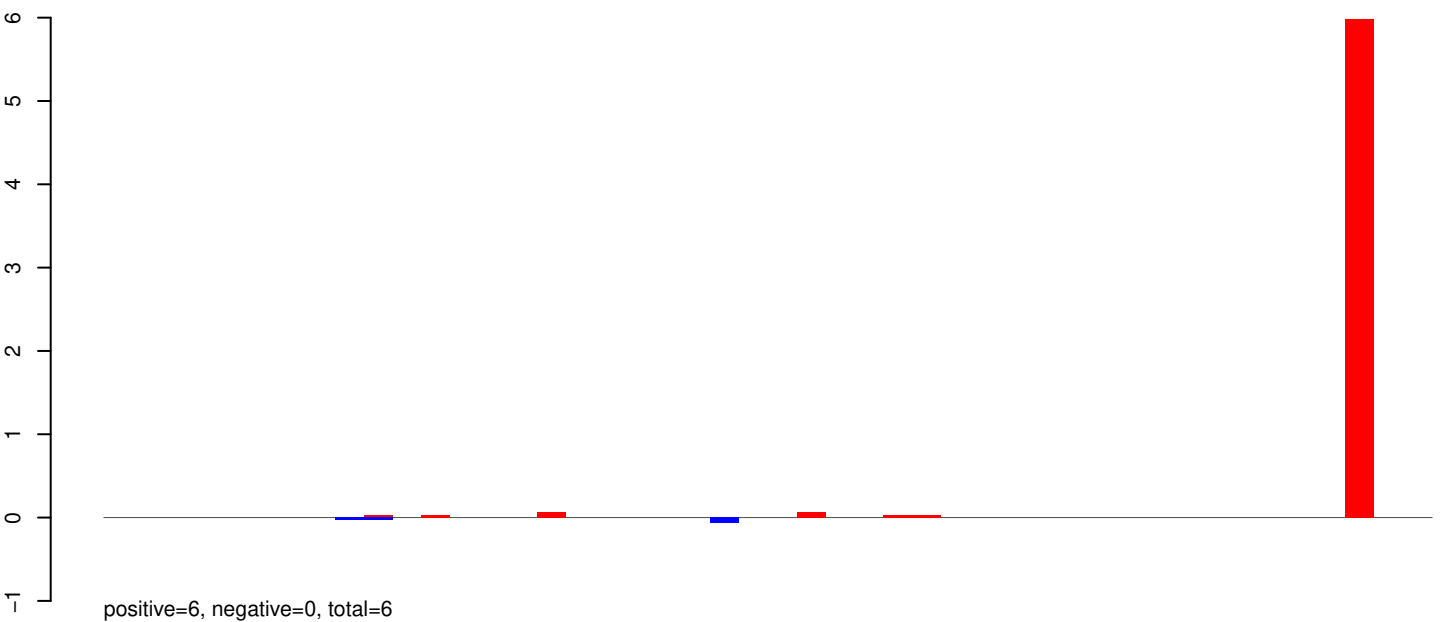
positive=0, negative=14, total=14

Window size=25, length=1595, TE@rnd-5_family-2480@Unknown:1-1595

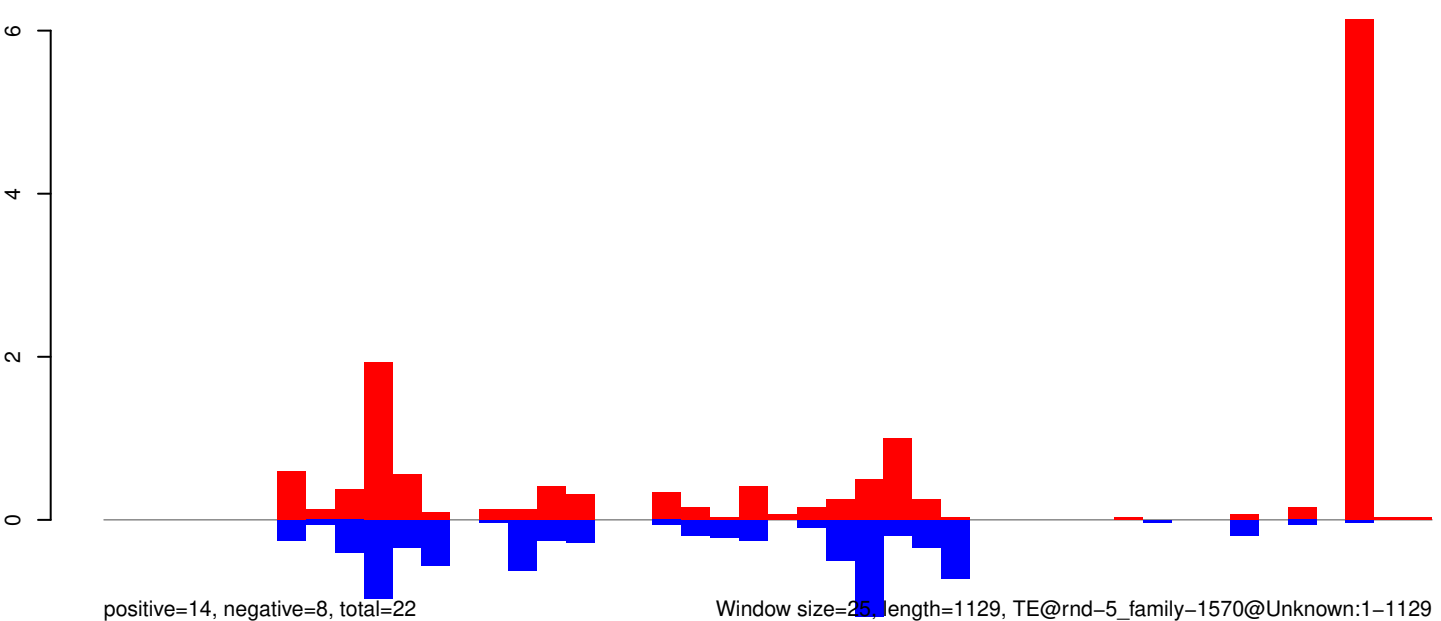
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

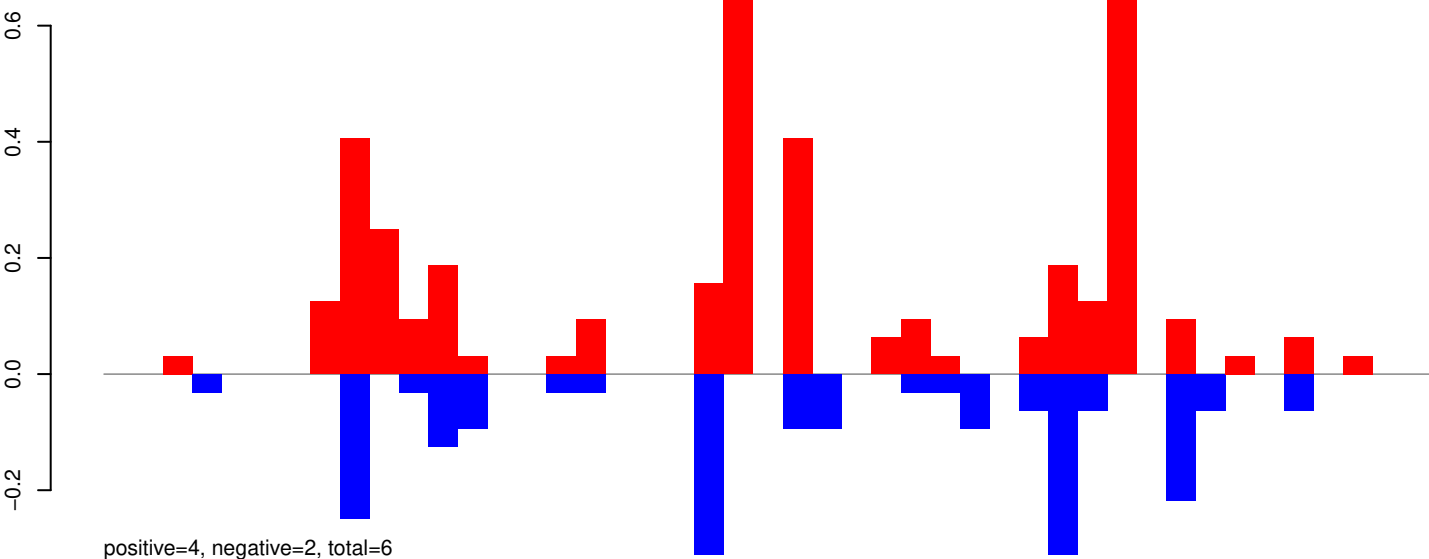


AeAlbo_U4.4_Mock_GP.rep

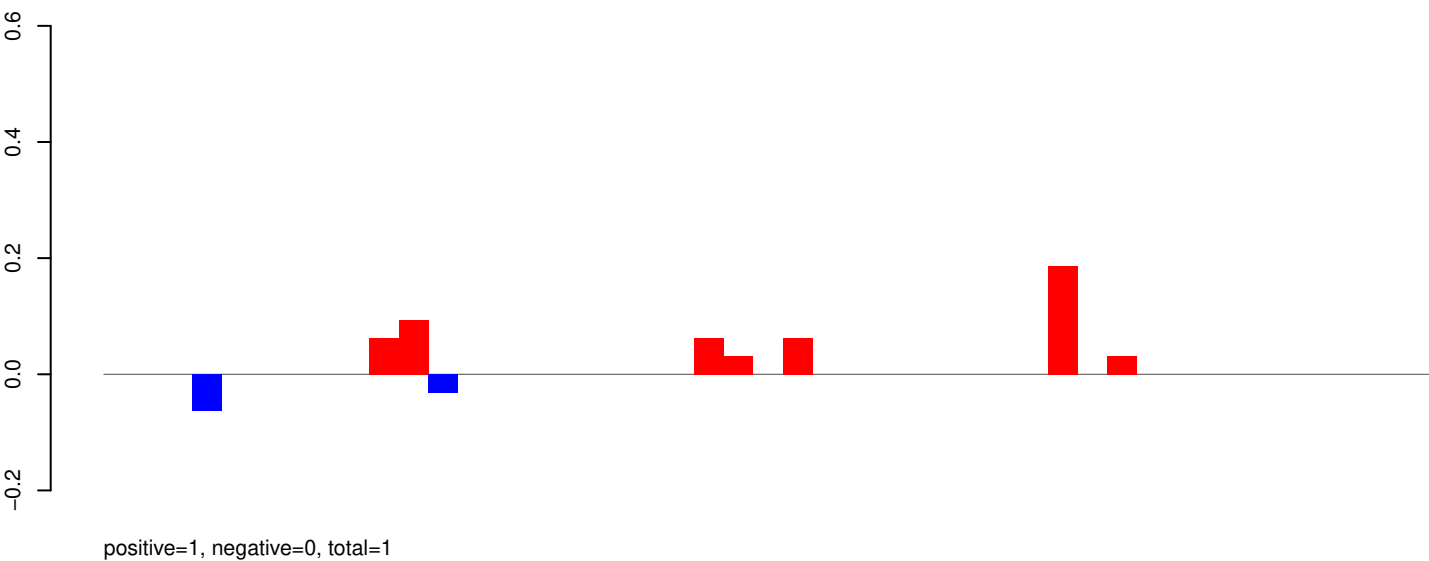


0 200 400 600 800 1000 1200

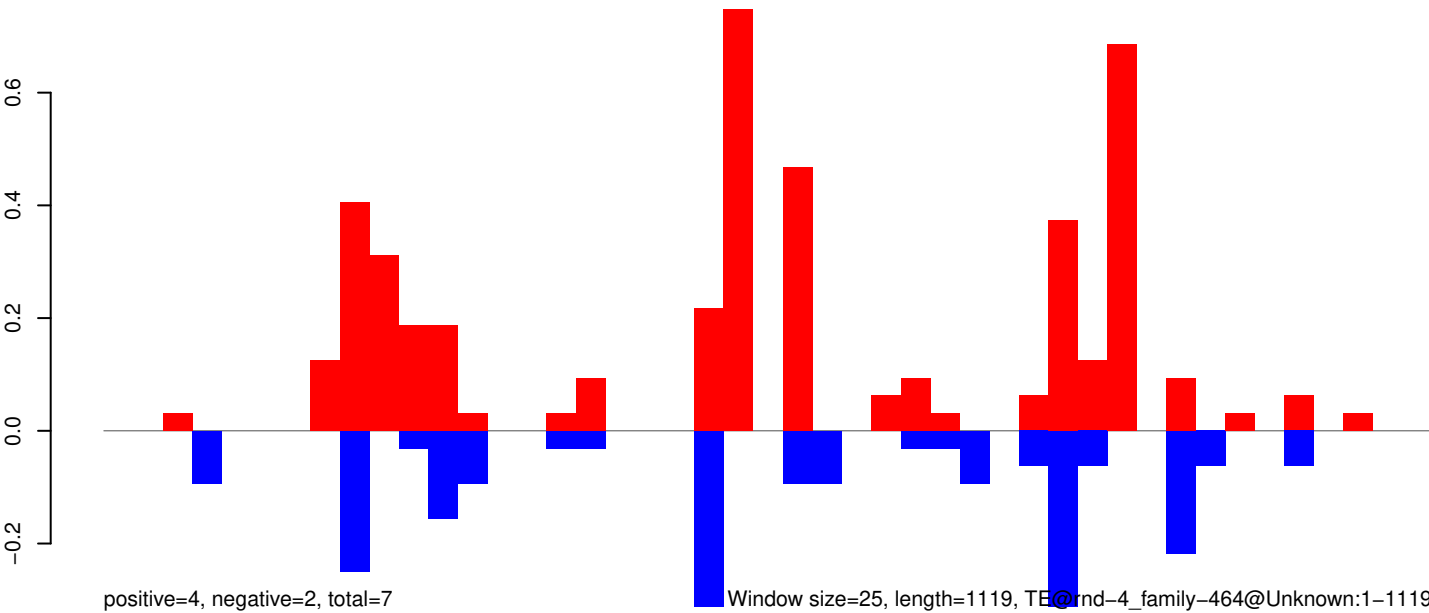
AeAlbo_U4.4_Mock_GP.18_23.rep



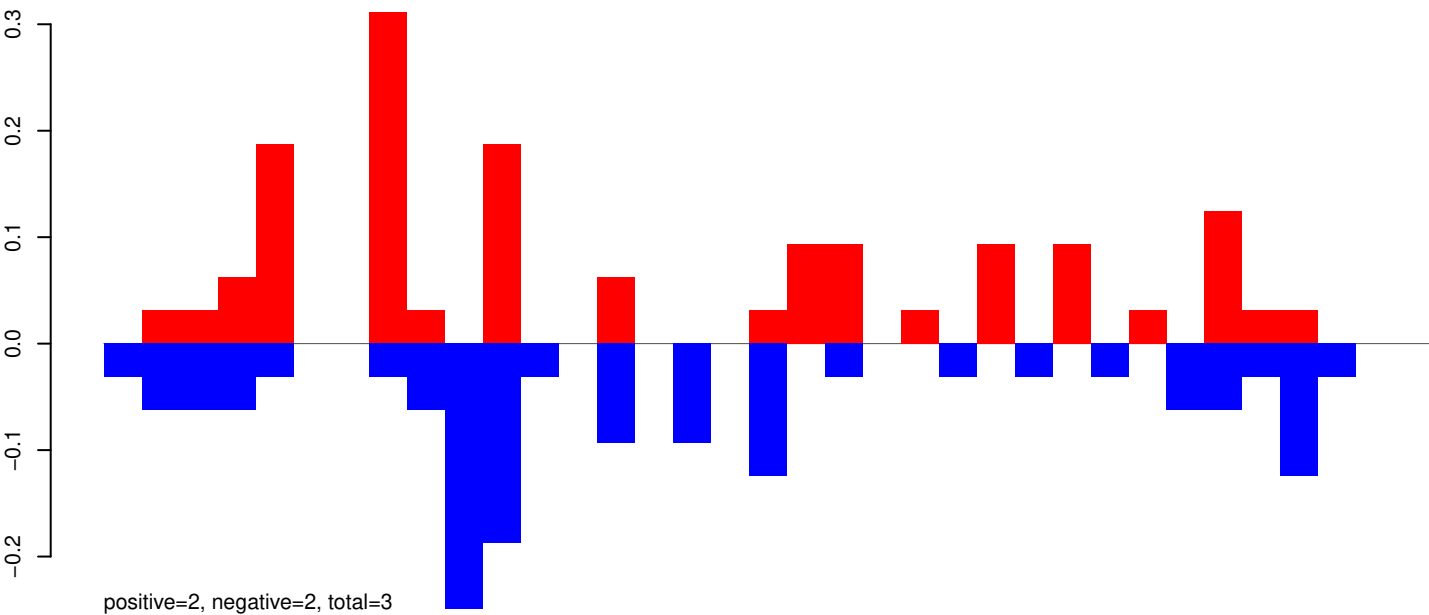
AeAlbo_U4.4_Mock_GP.24_35.rep



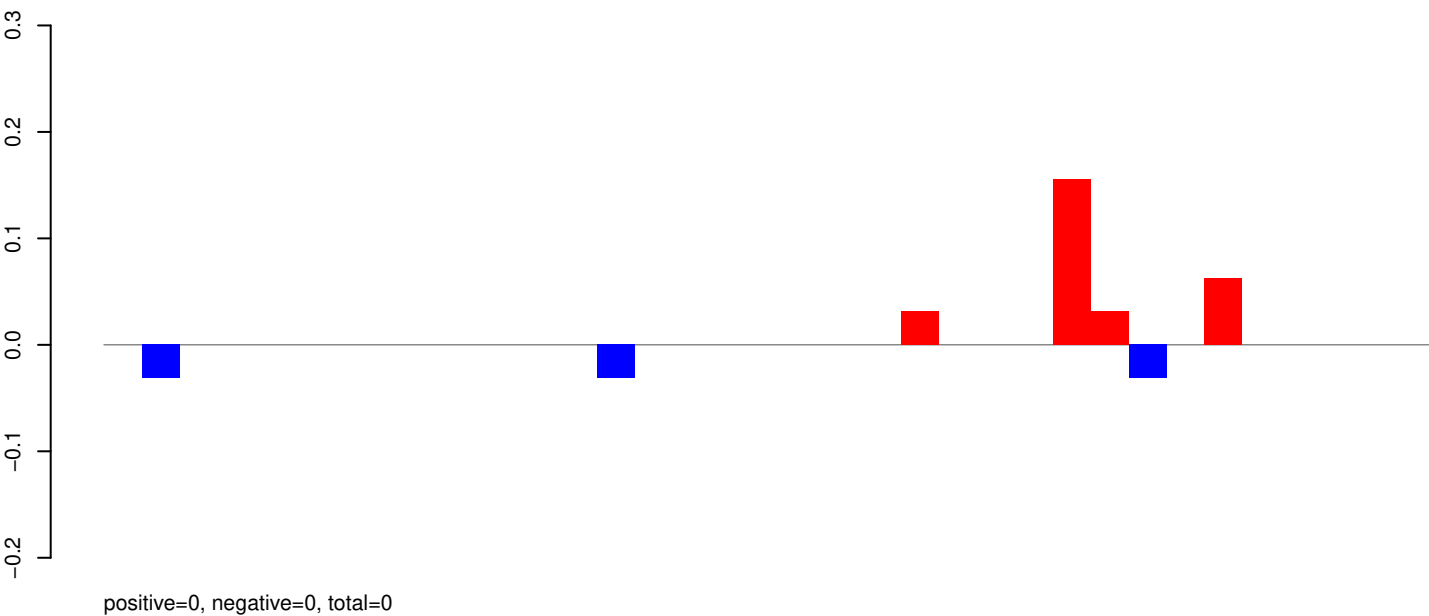
AeAlbo_U4.4_Mock_GP.rep



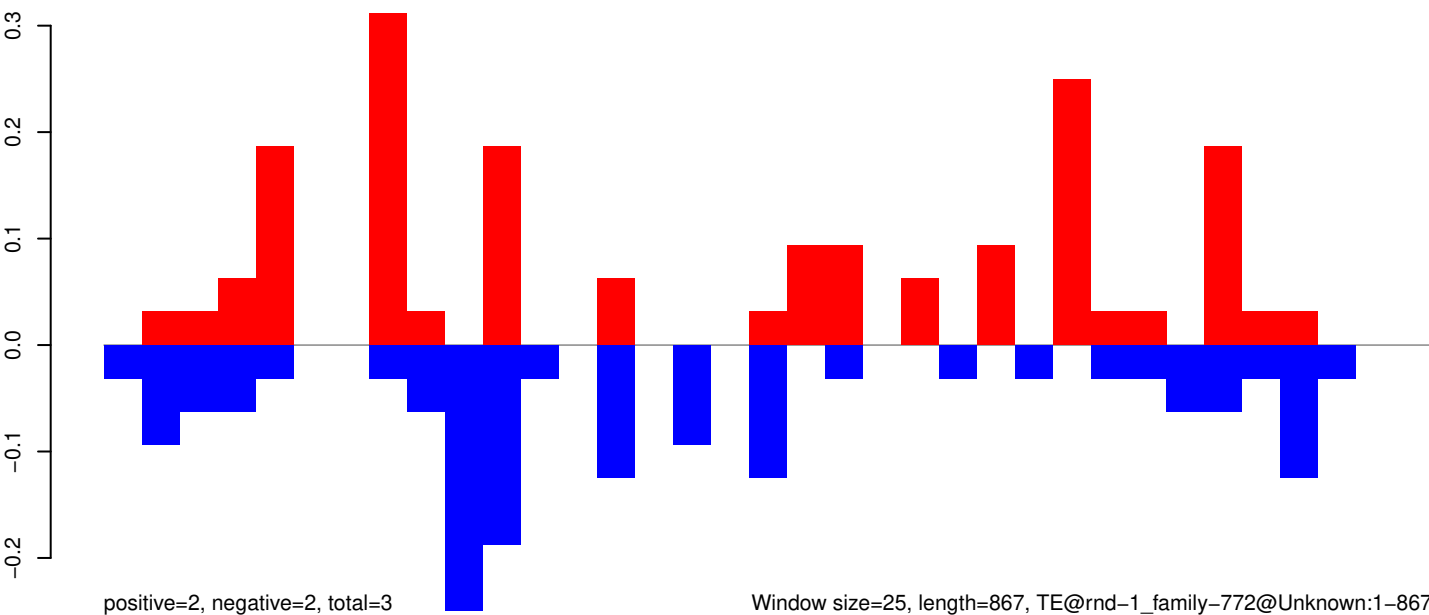
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

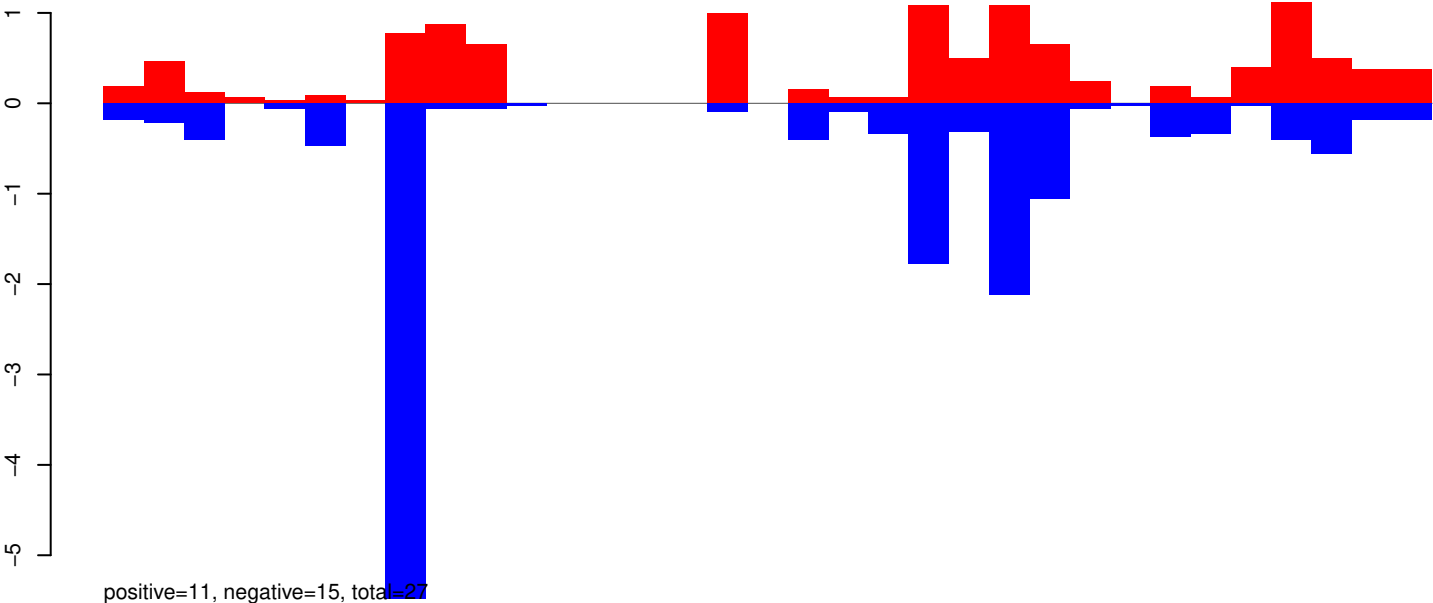


AeAlbo_U4.4_Mock_GP.rep

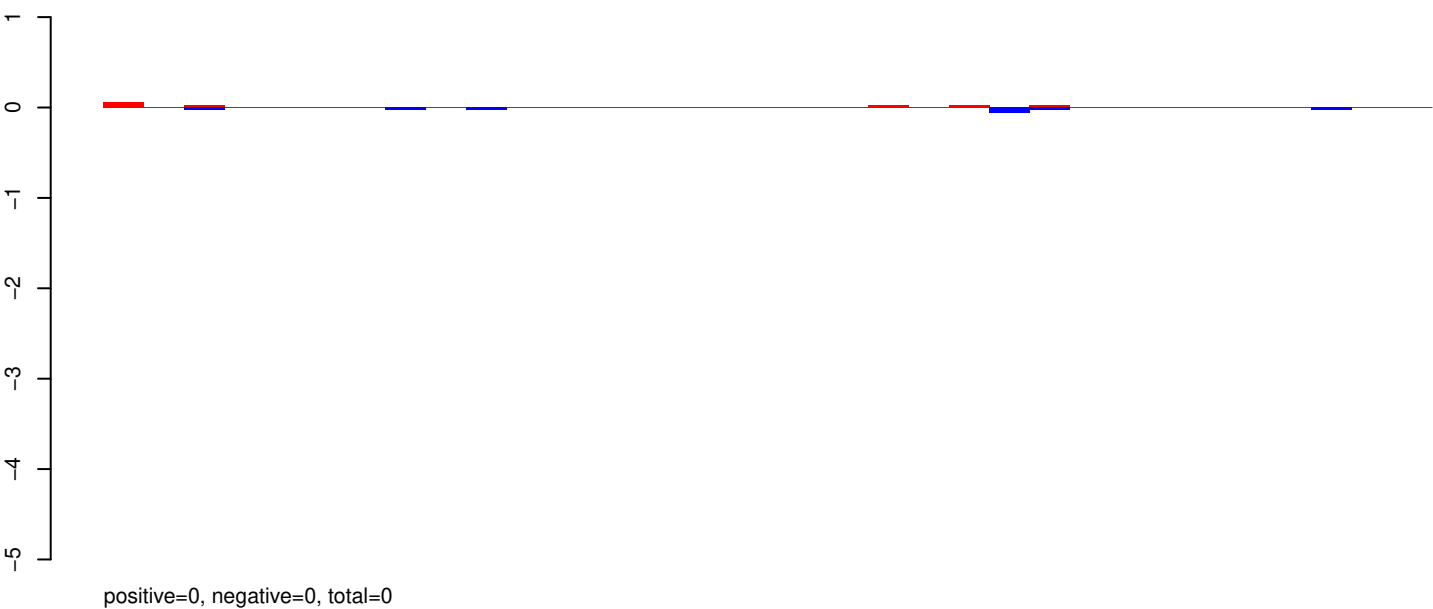


Window size=25, length=867, TE@rnd-1_family-772@Unknown:1-867

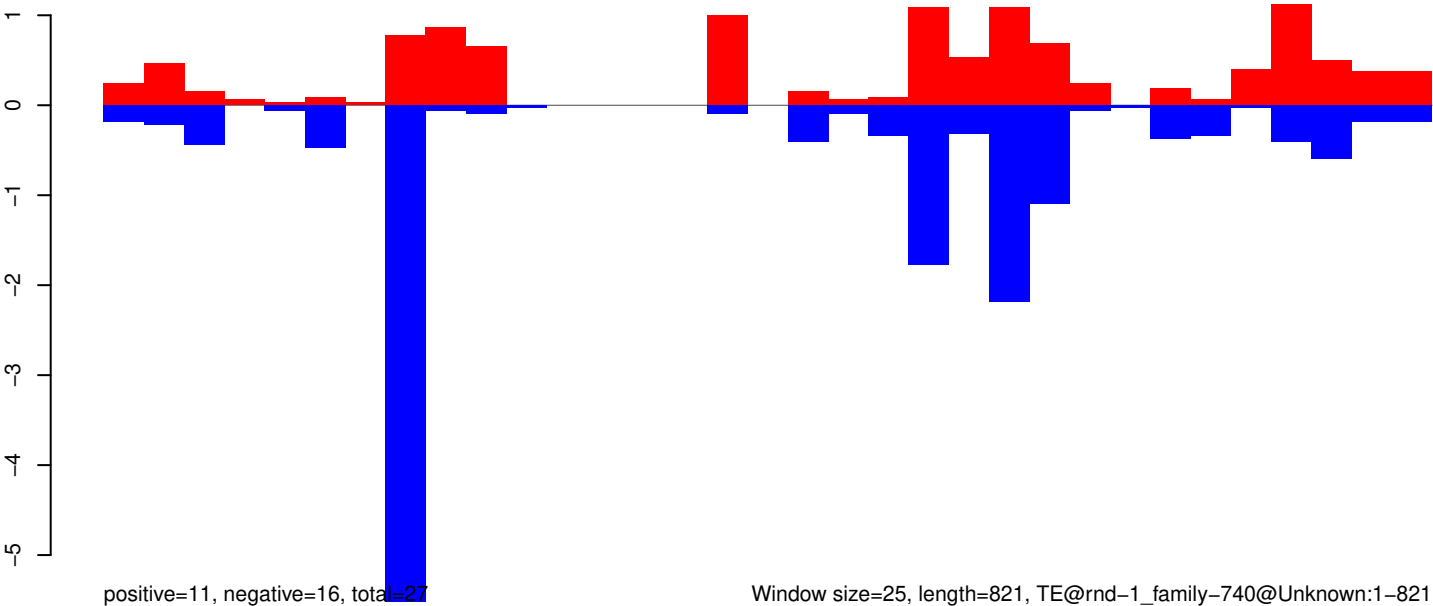
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

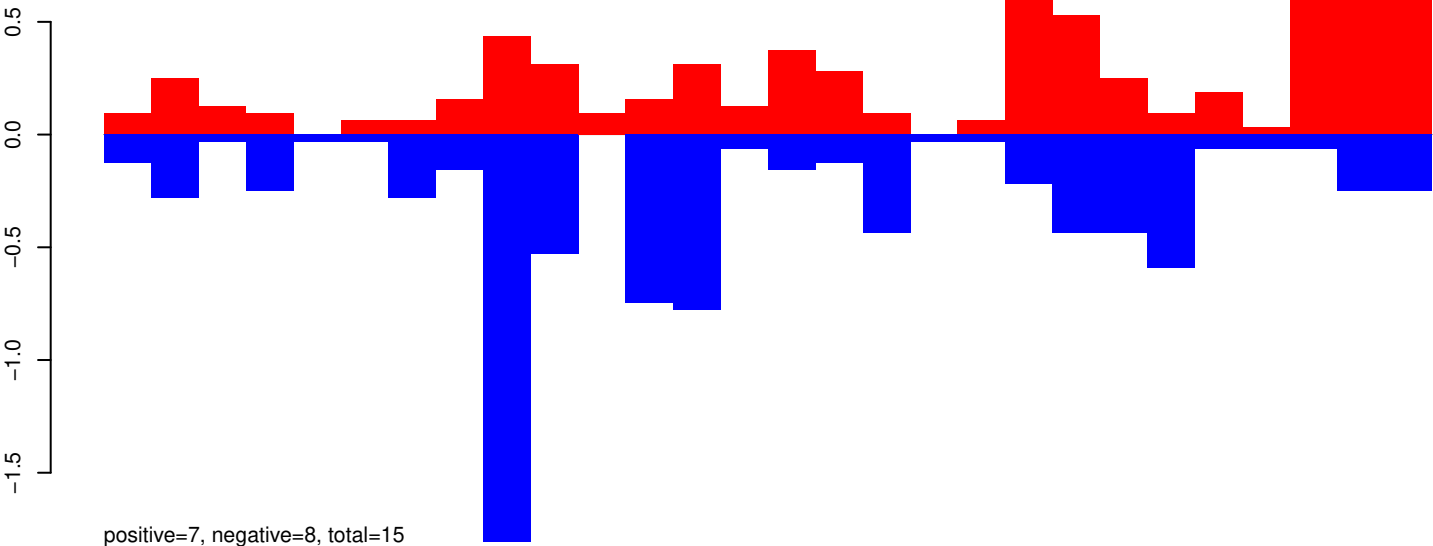


AeAlbo_U4.4_Mock_GP.rep

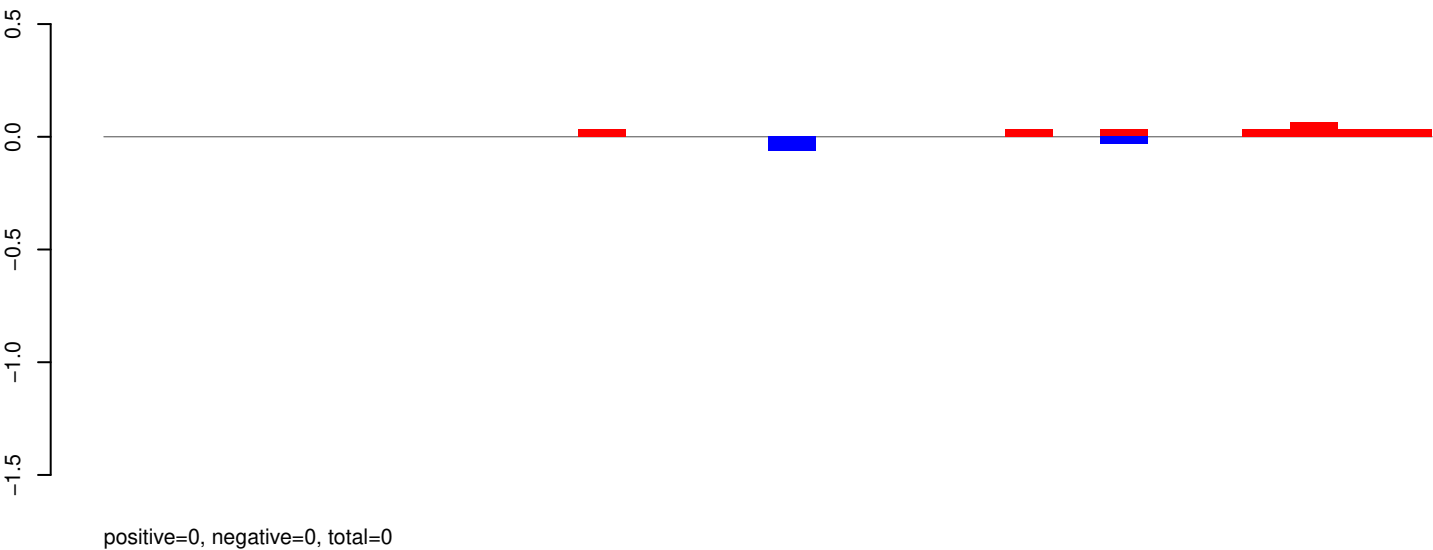


Window size=25, length=821, TE@rnd-1_family-740@Unknown:1-821

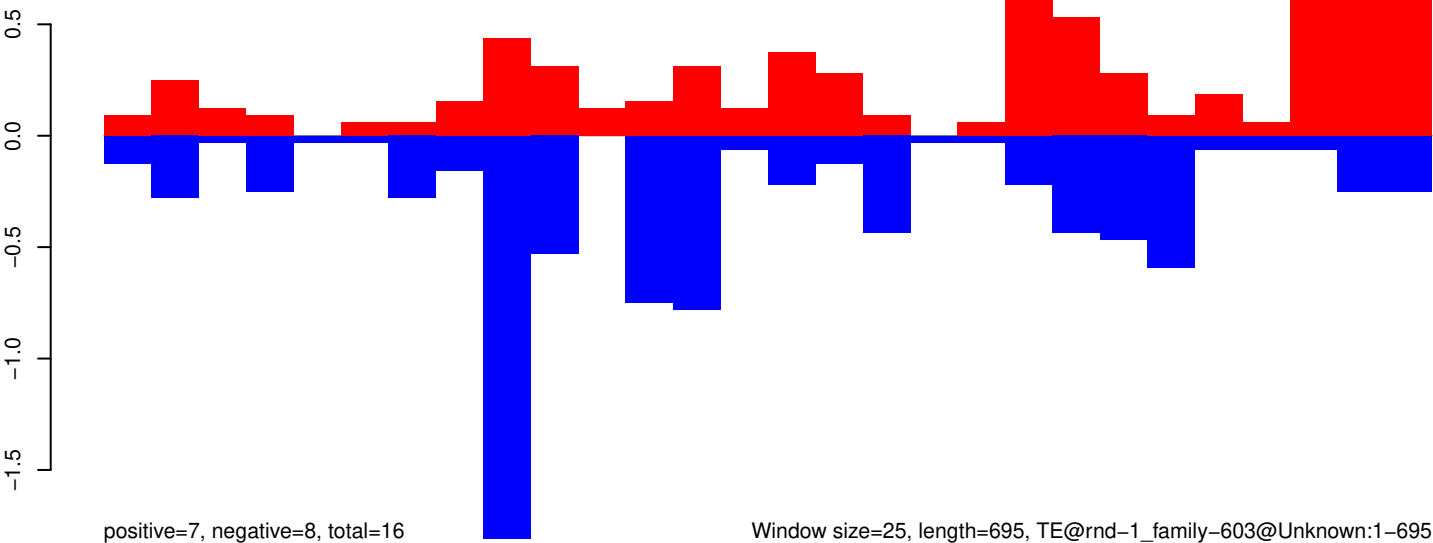
AeAlbo_U4.4_Mock_GP.18_23.rep



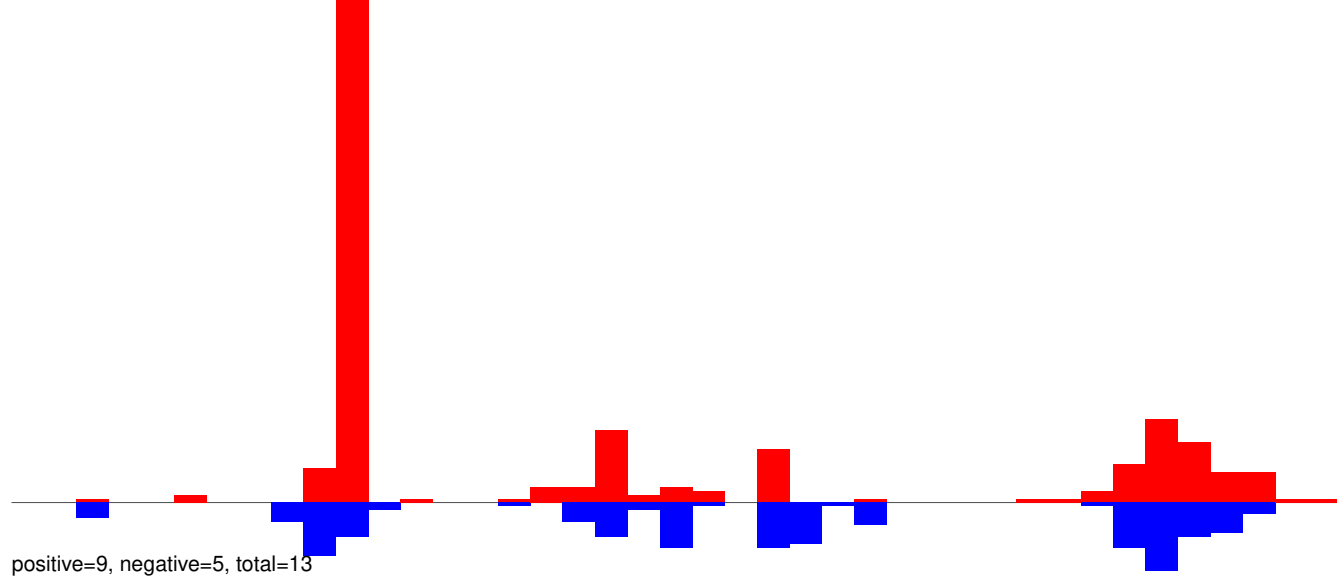
AeAlbo_U4.4_Mock_GP.24_35.rep



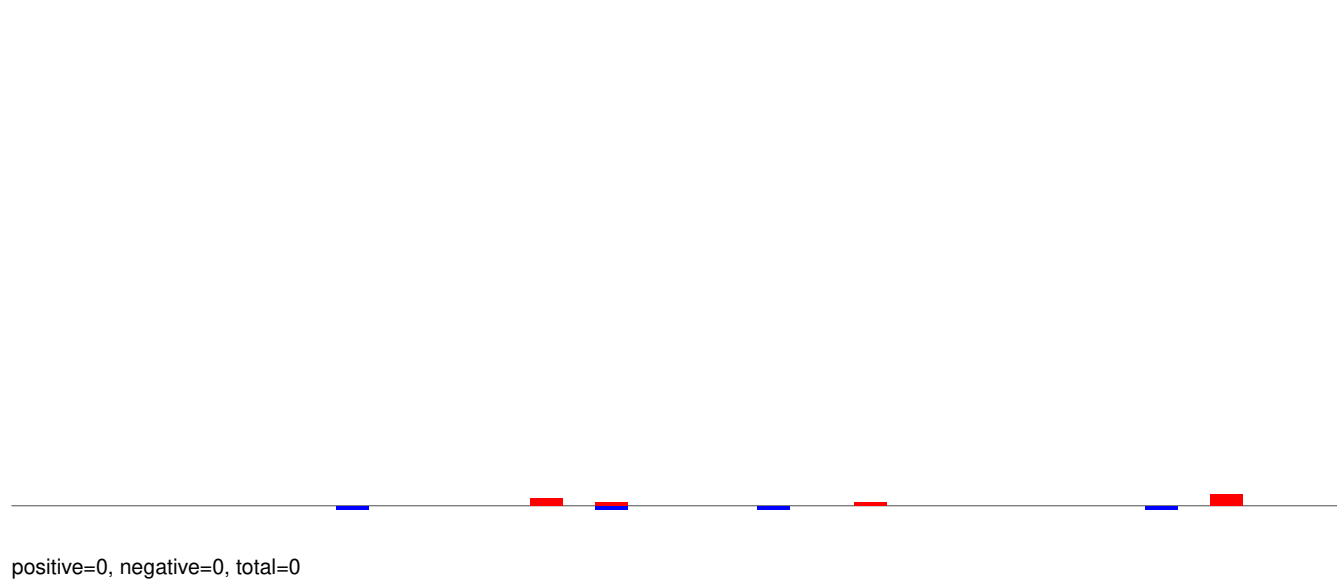
AeAlbo_U4.4_Mock_GP.rep



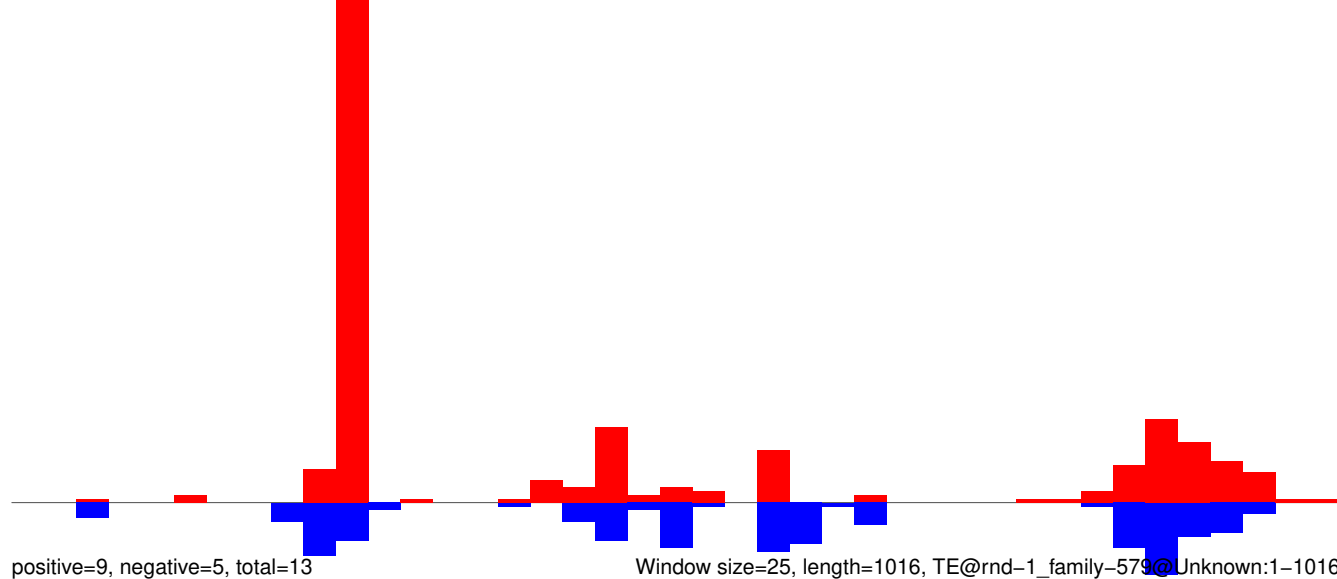
AeAlbo_U4.4_Mock_GP.18_23.rep



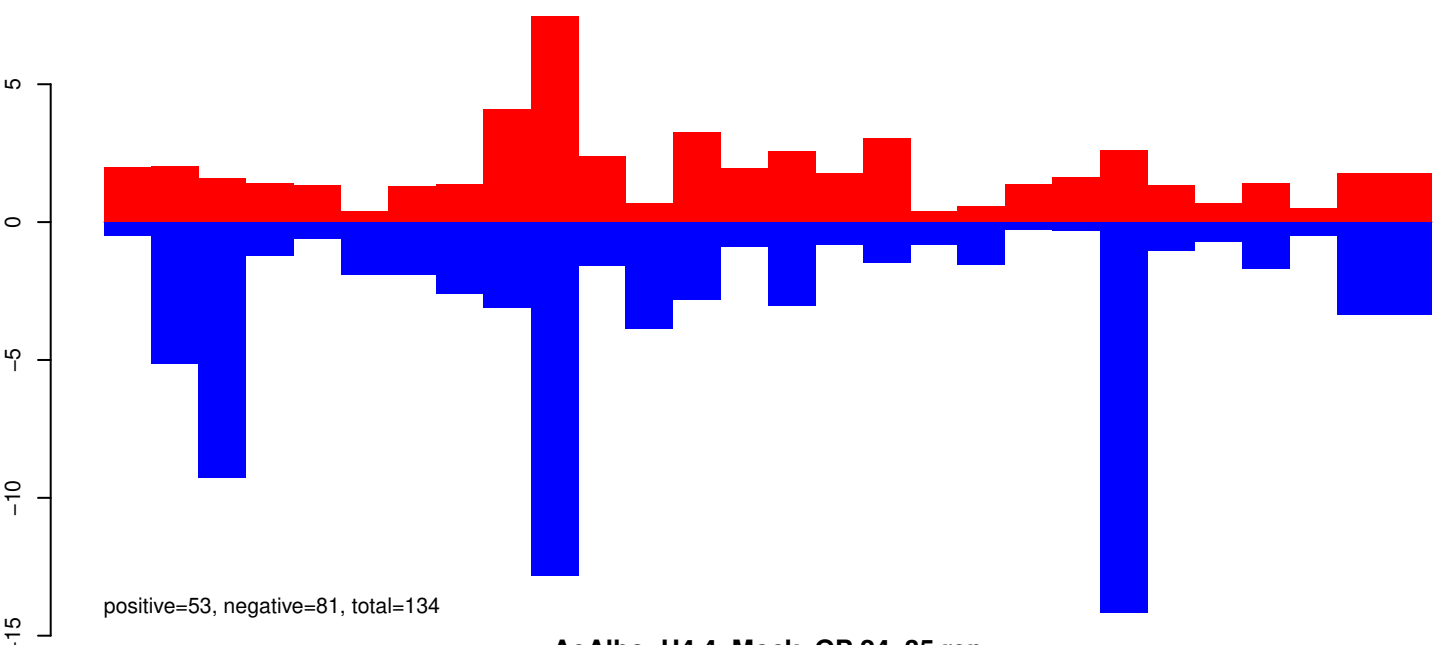
AeAlbo_U4.4_Mock_GP.24_35.rep



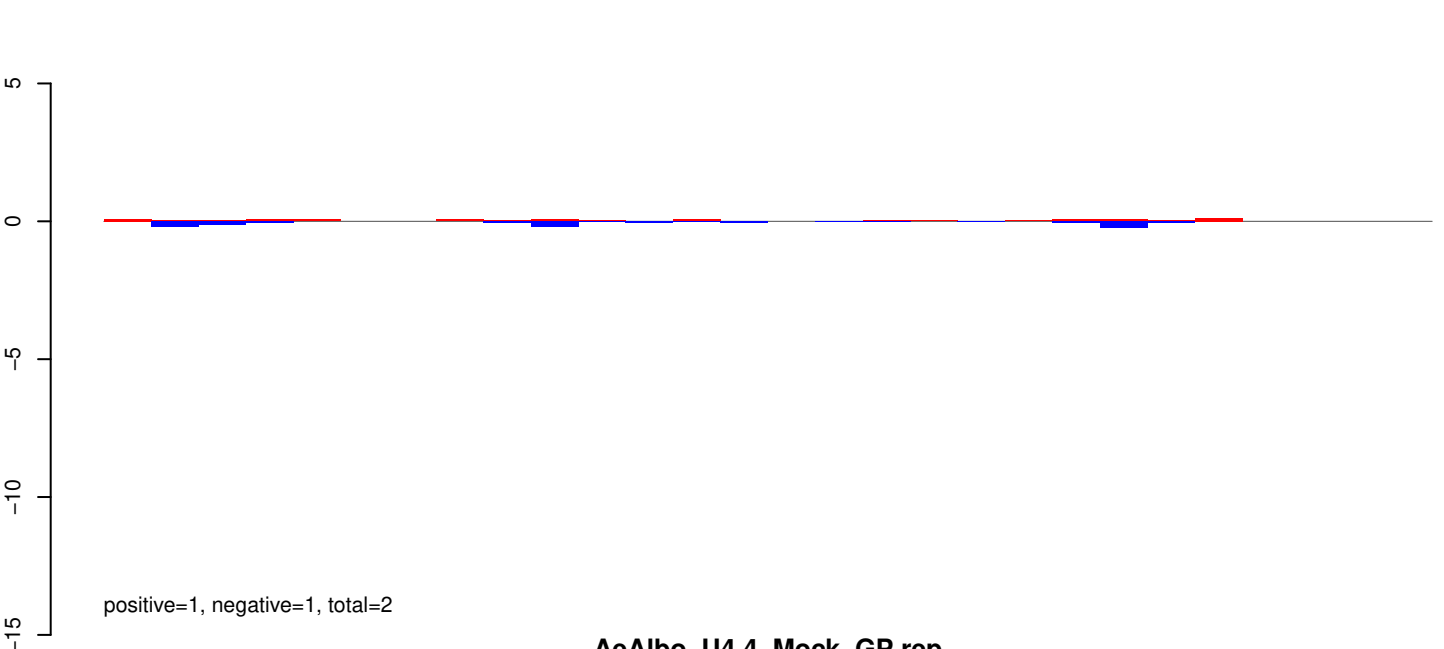
AeAlbo_U4.4_Mock_GP.rep



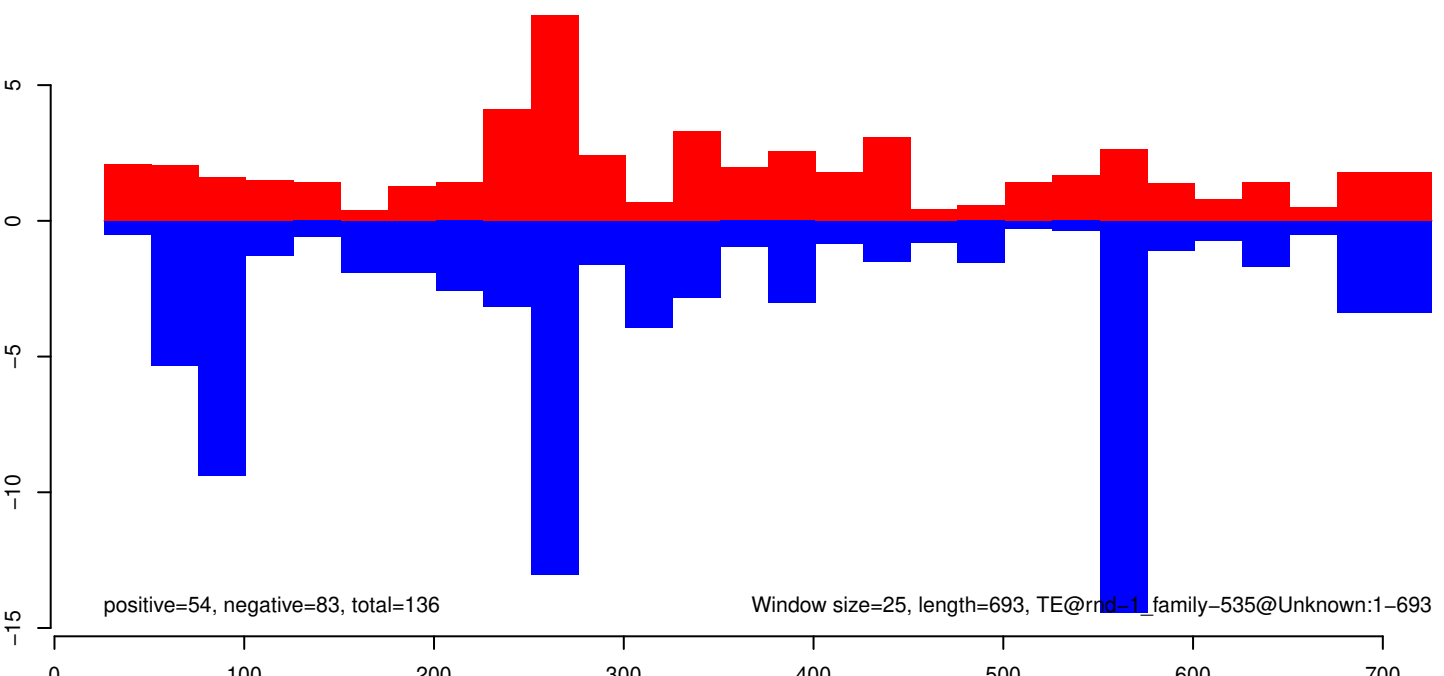
AeAlbo_U4.4_Mock_GP.18_23.rep



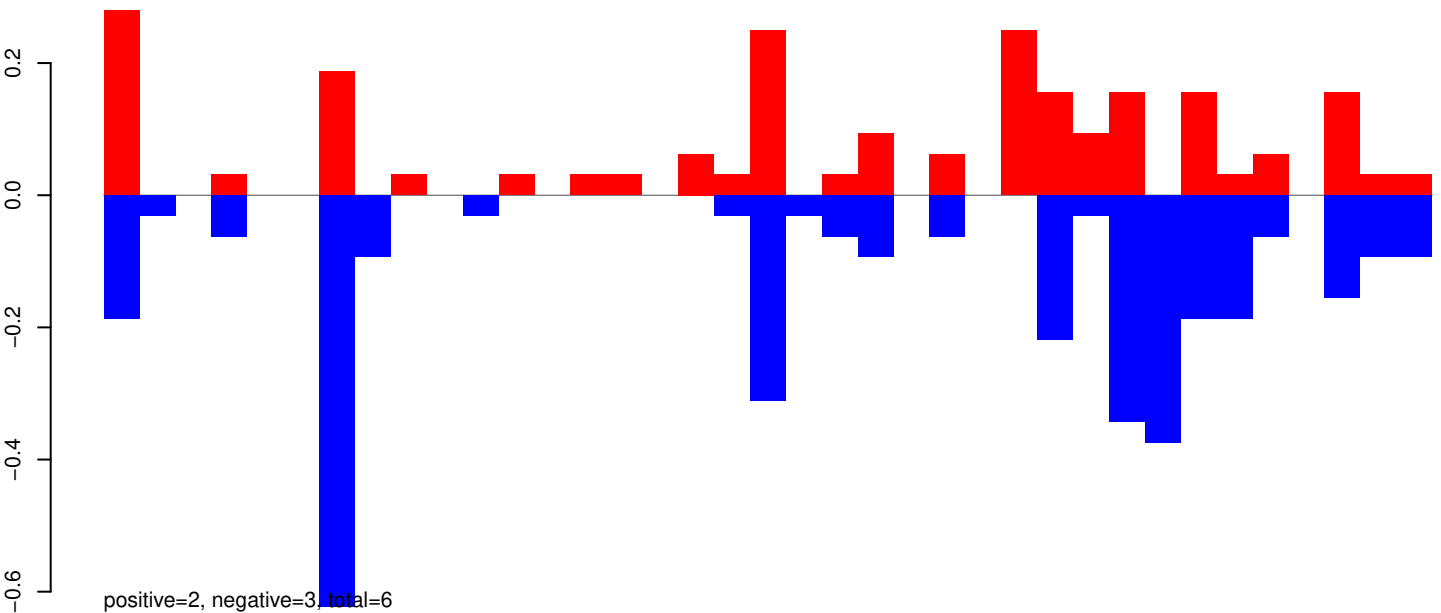
AeAlbo_U4.4_Mock_GP.24_35.rep



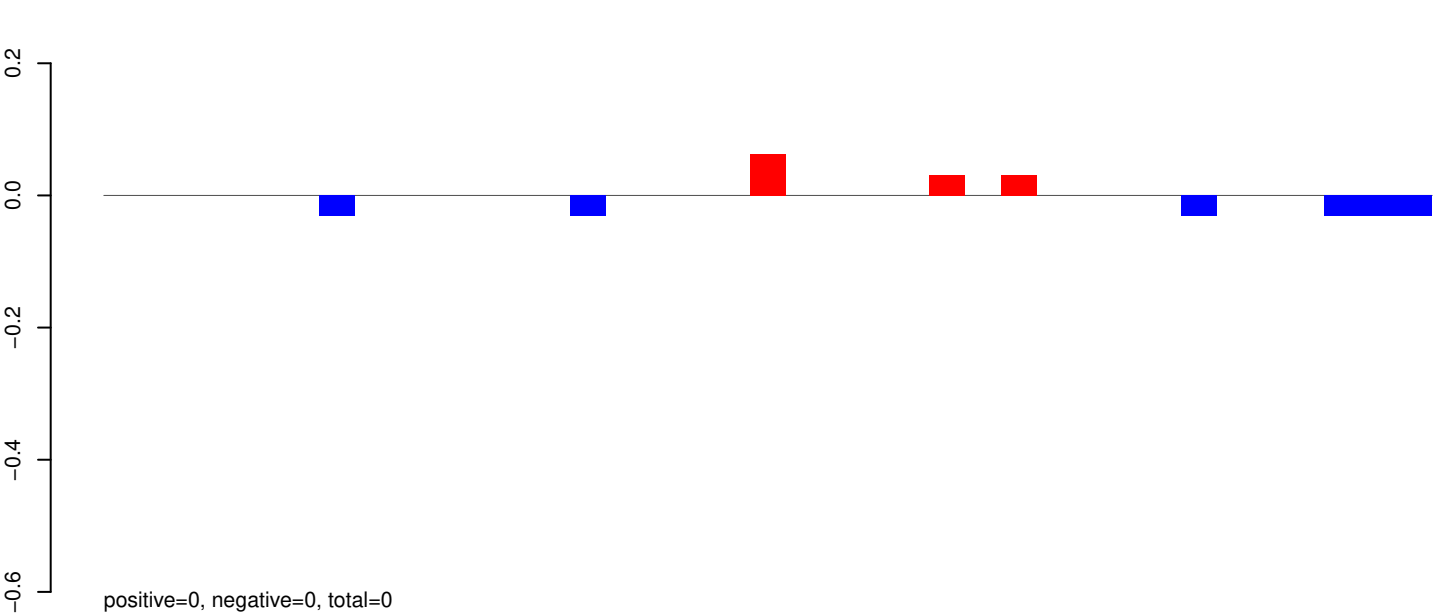
AeAlbo_U4.4_Mock_GP.rep



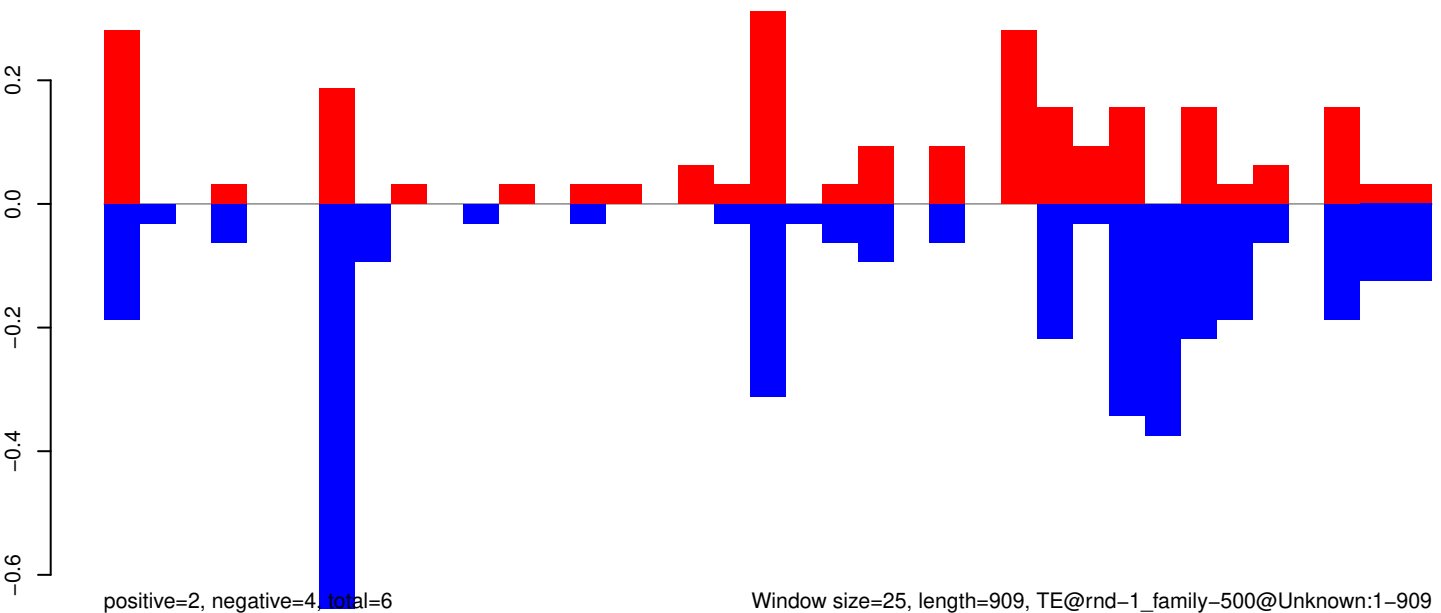
AeAlbo_U4.4_Mock_GP.18_23.rep



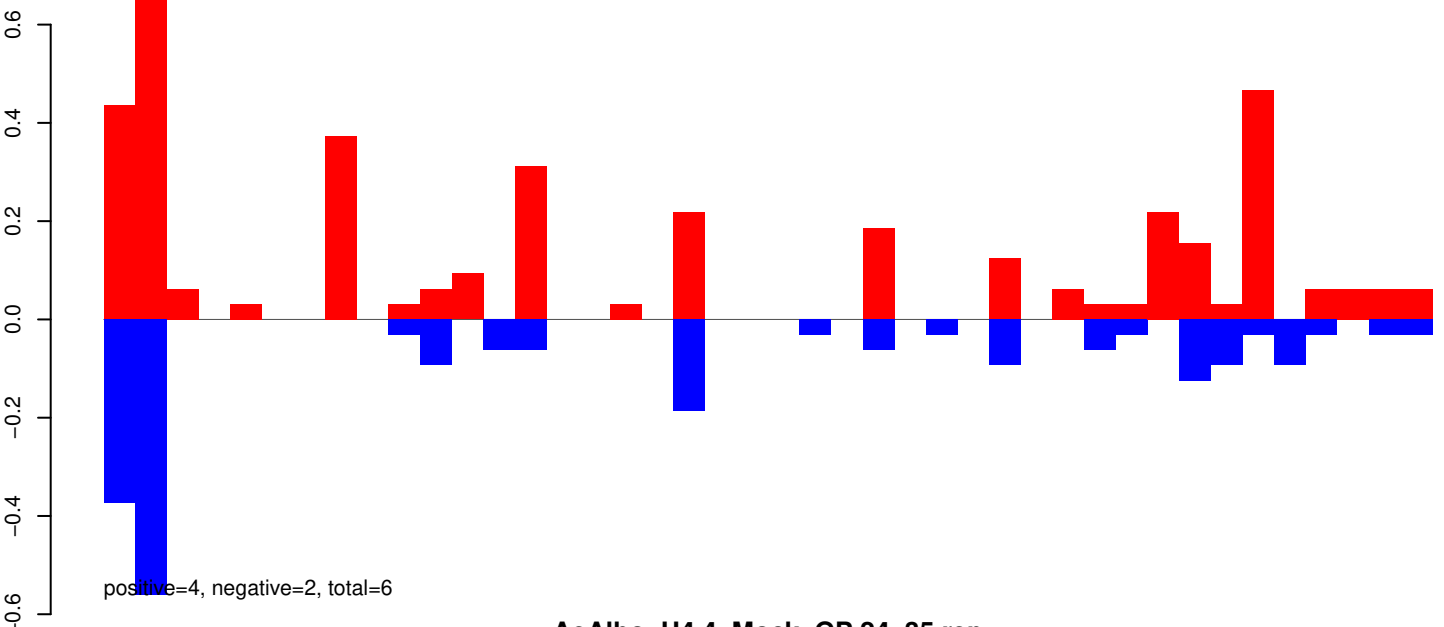
AeAlbo_U4.4_Mock_GP.24_35.rep



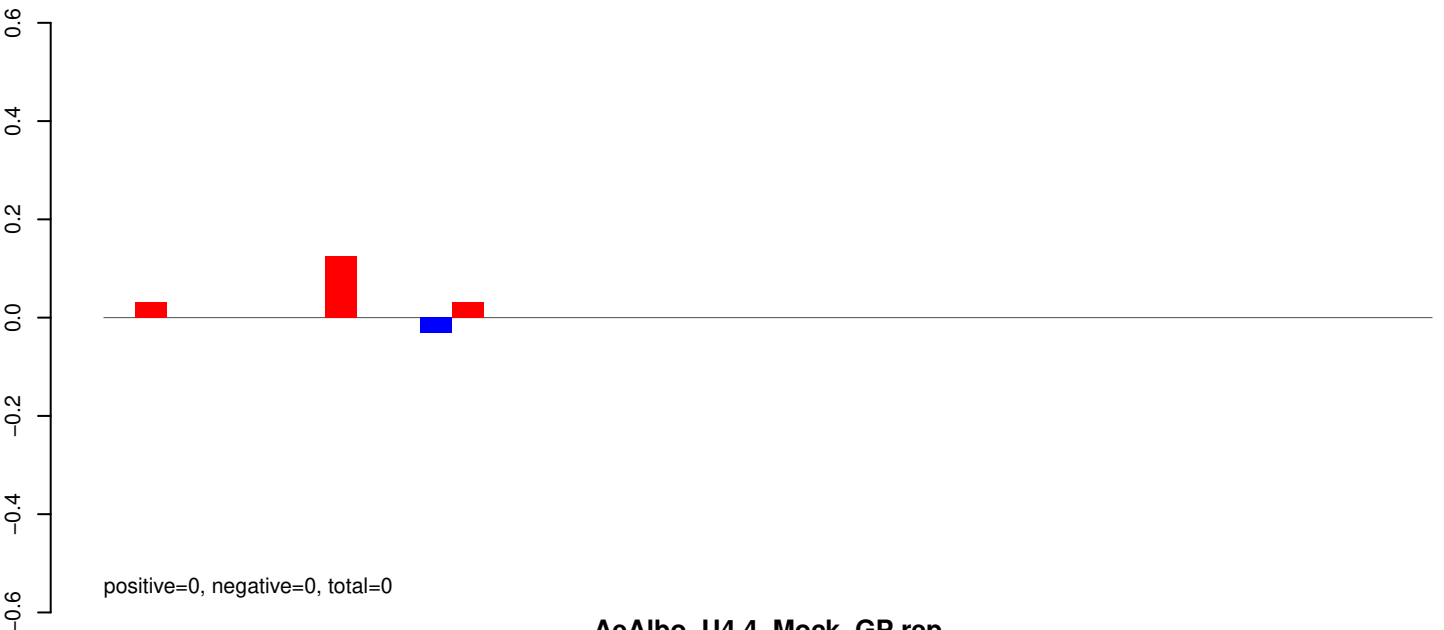
AeAlbo_U4.4_Mock_GP.rep



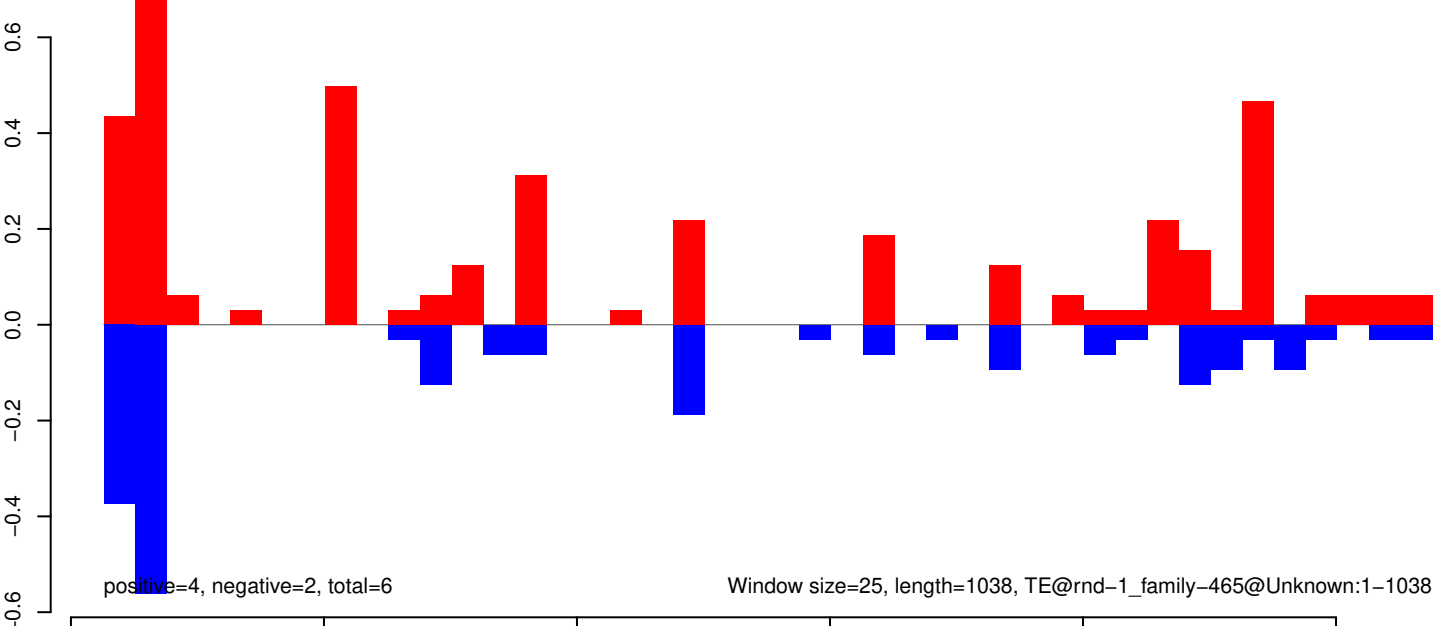
AeAlbo_U4.4_Mock_GP.18_23.rep



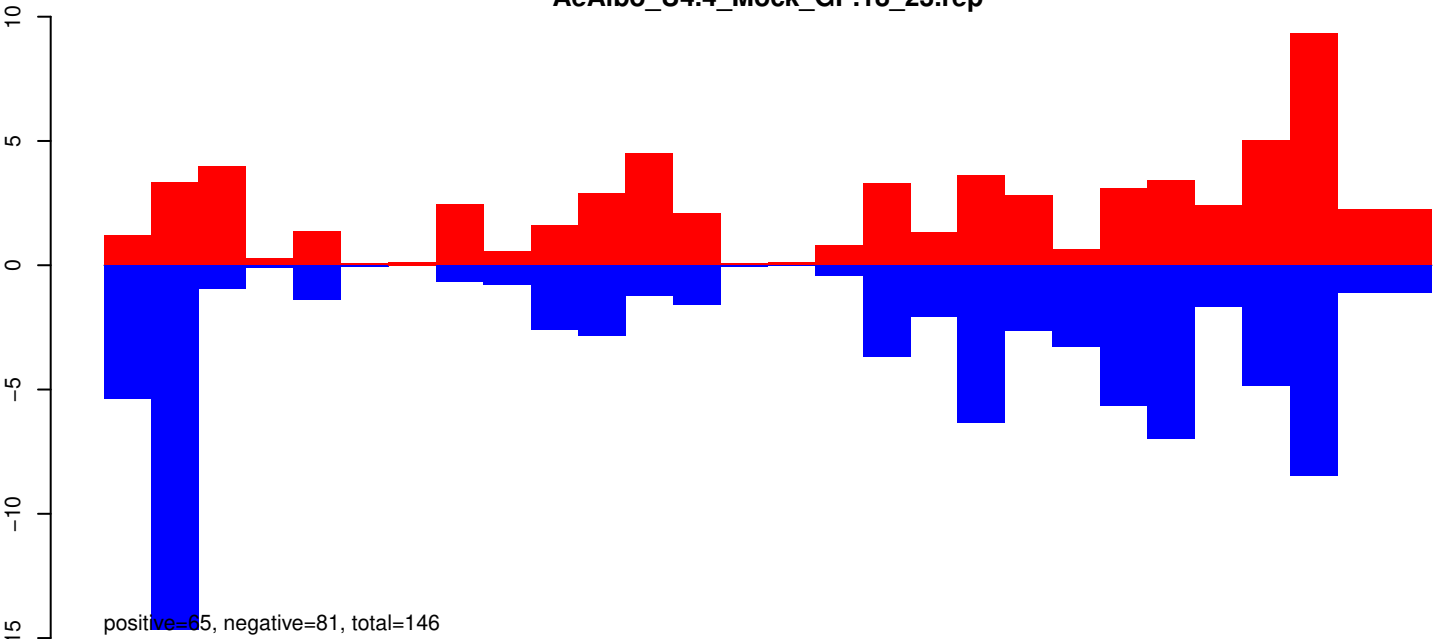
AeAlbo_U4.4_Mock_GP.24_35.rep



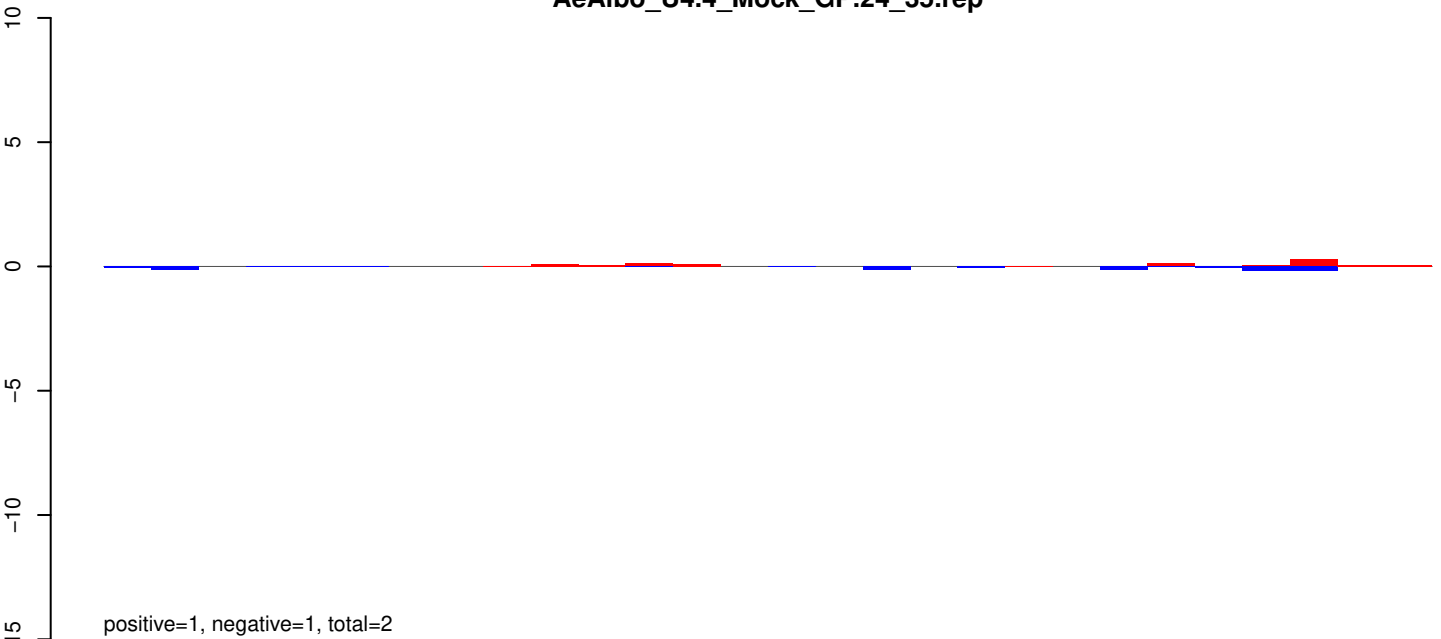
AeAlbo_U4.4_Mock_GP.rep



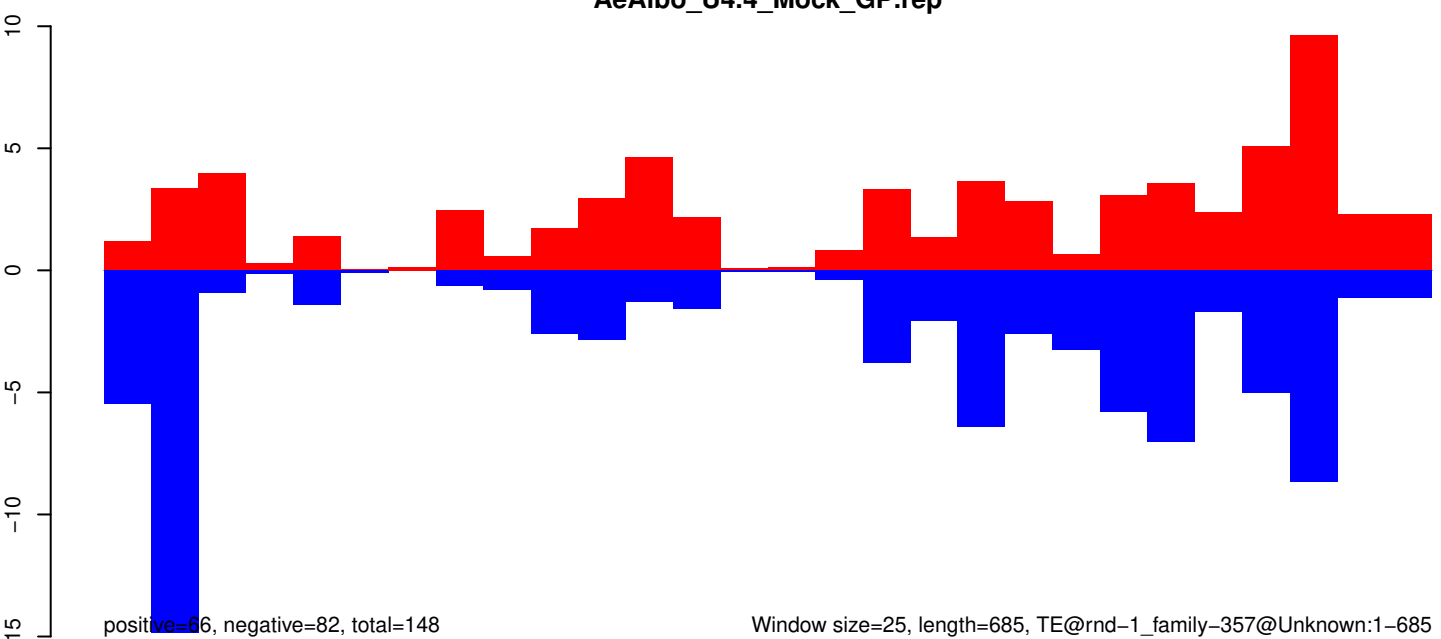
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

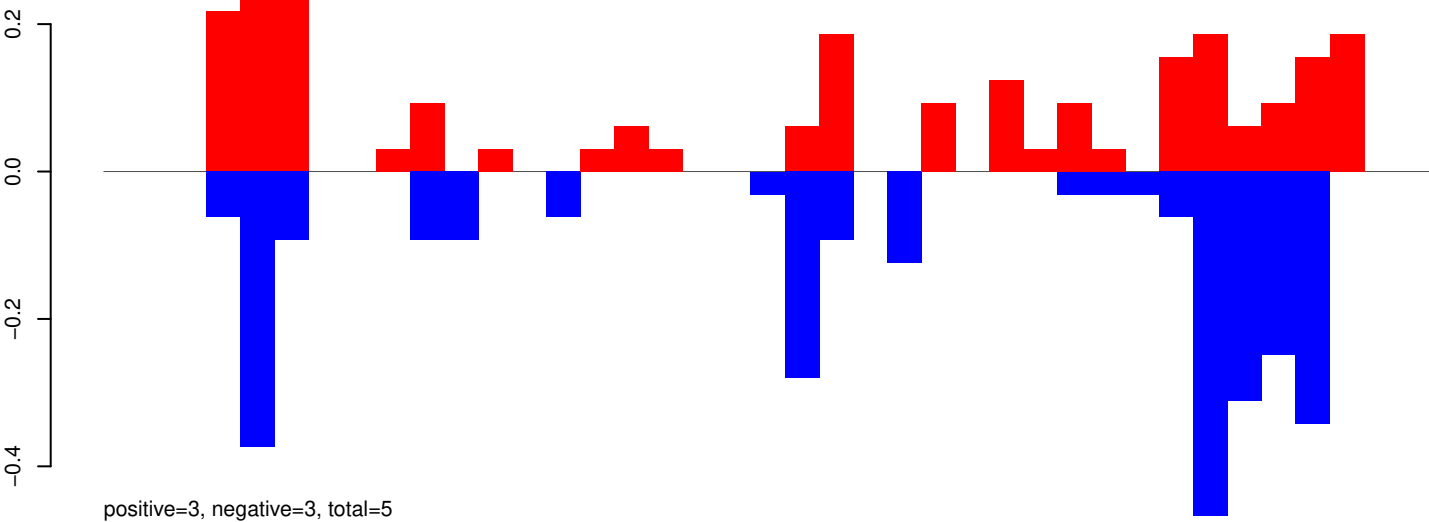


AeAlbo_U4.4_Mock_GP.rep

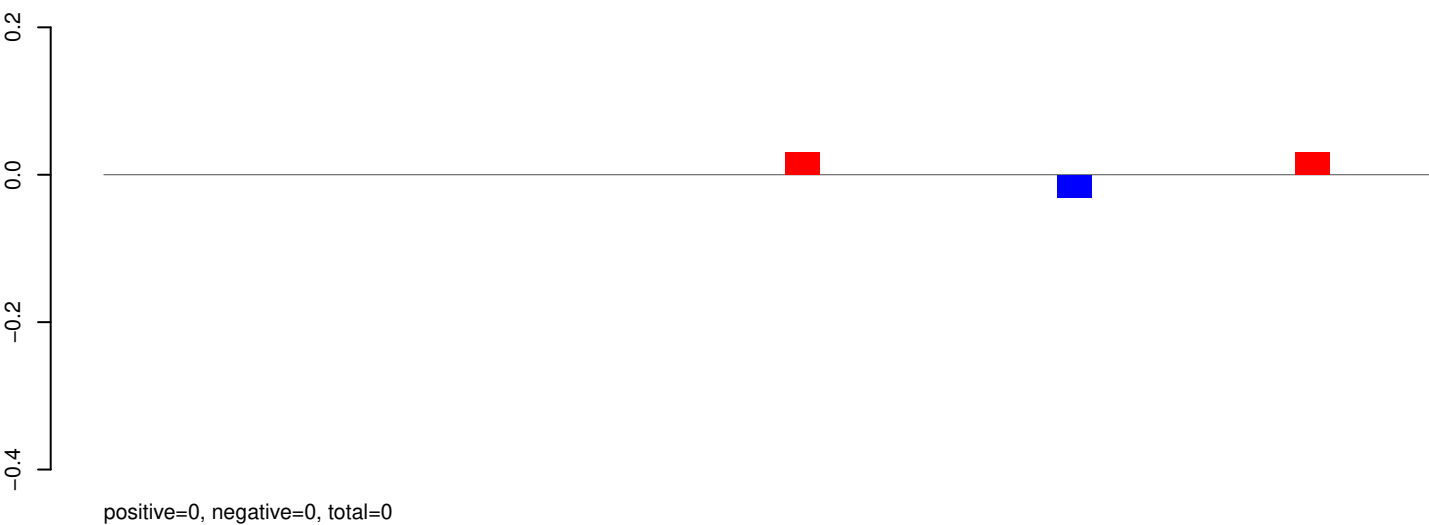


Window size=25, length=685, TE@rnd-1_family-357@Unknown:1-685

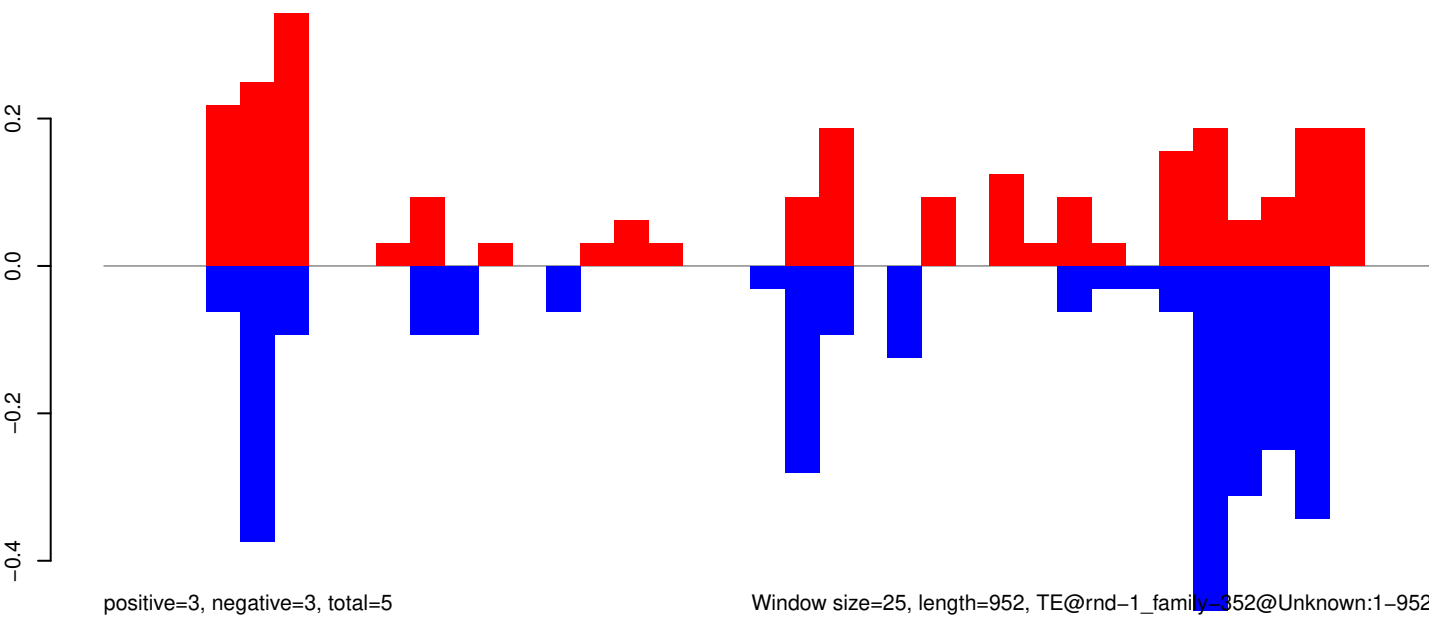
AeAlbo_U4.4_Mock_GP.18_23.rep



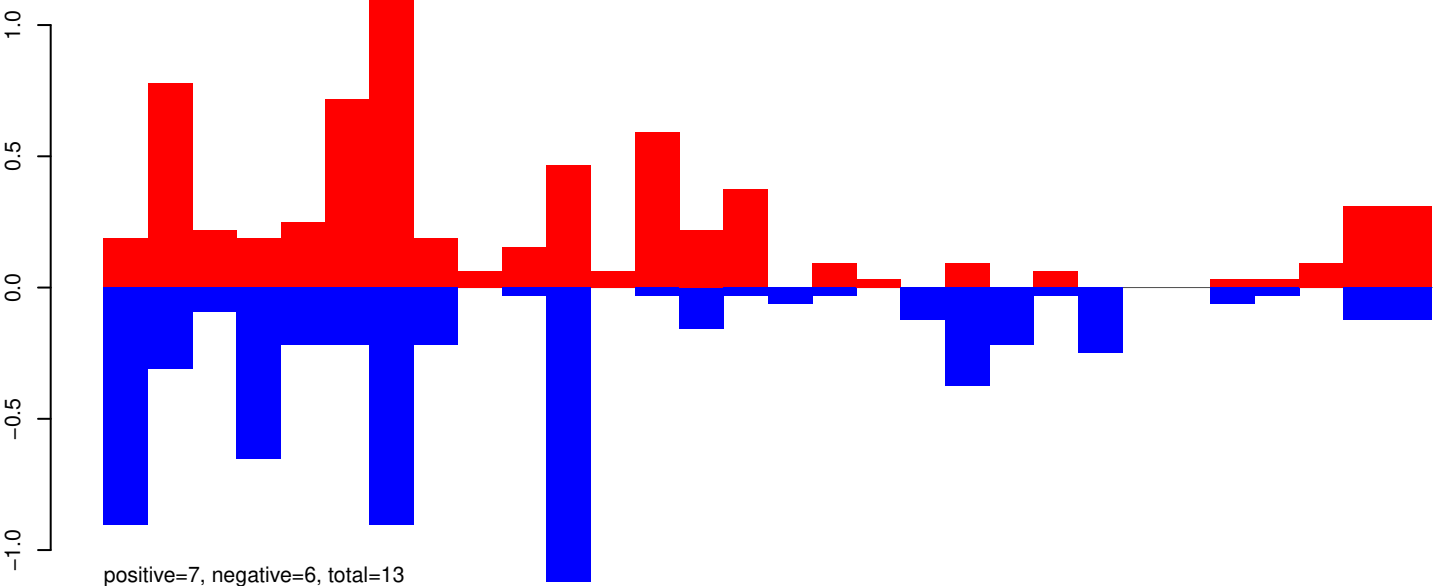
AeAlbo_U4.4_Mock_GP.24_35.rep



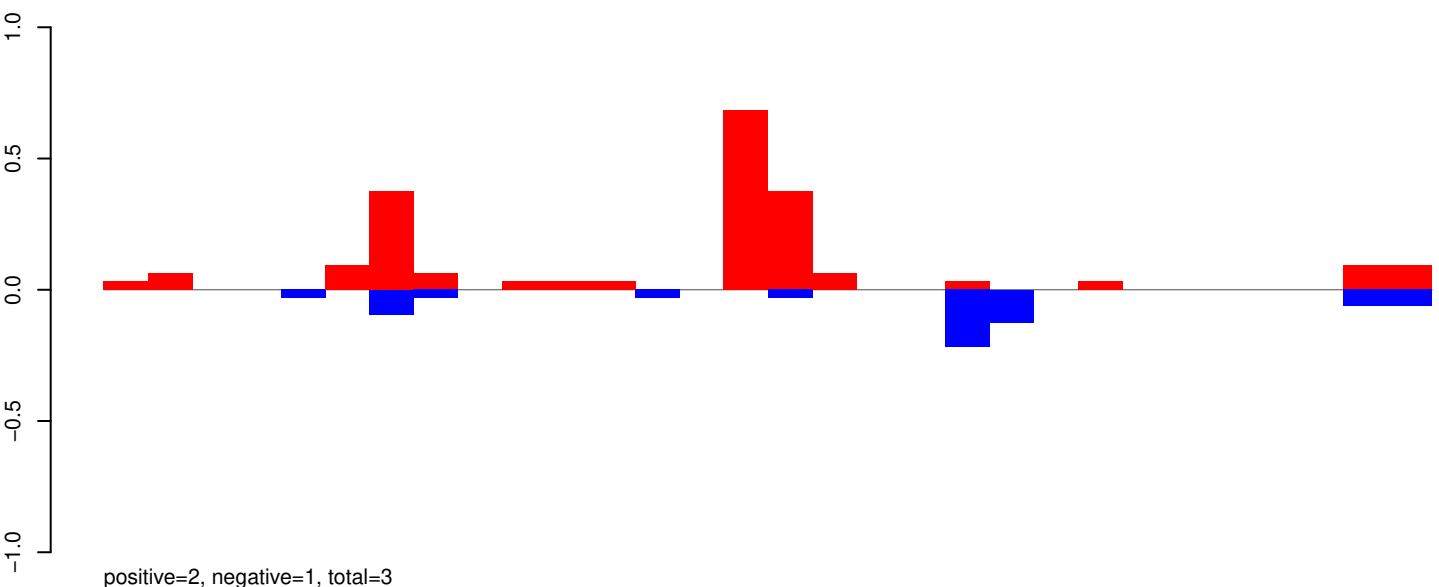
AeAlbo_U4.4_Mock_GP.rep



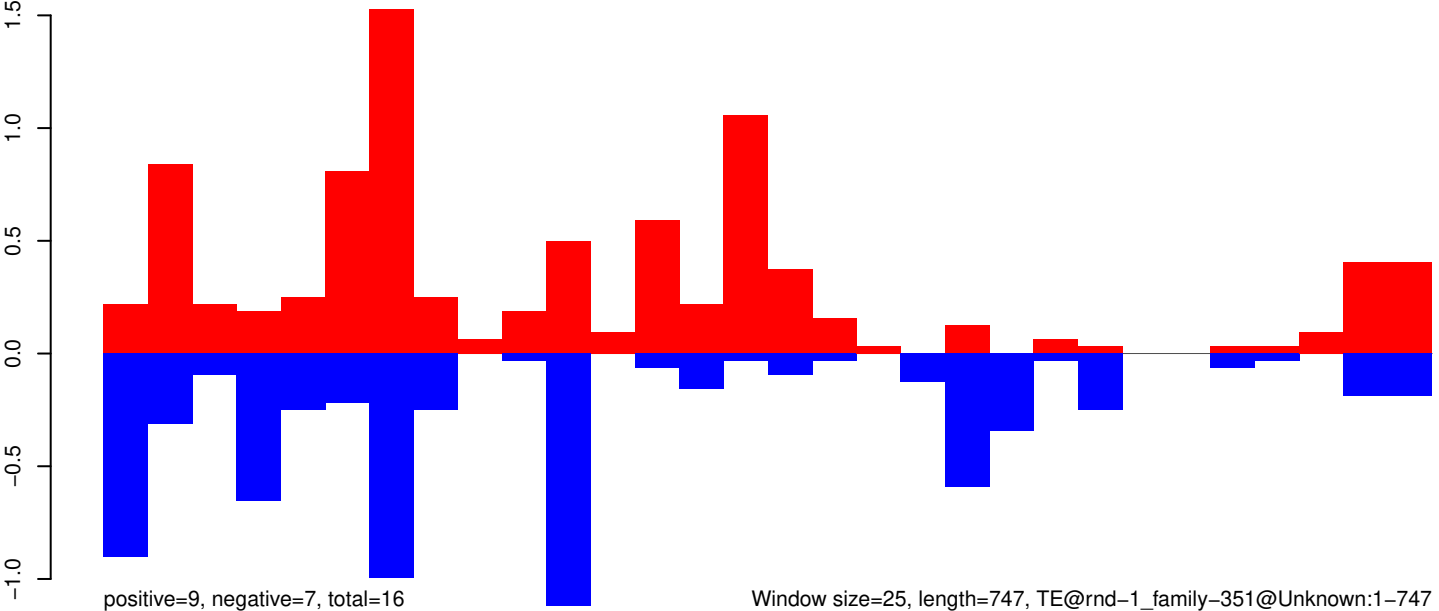
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

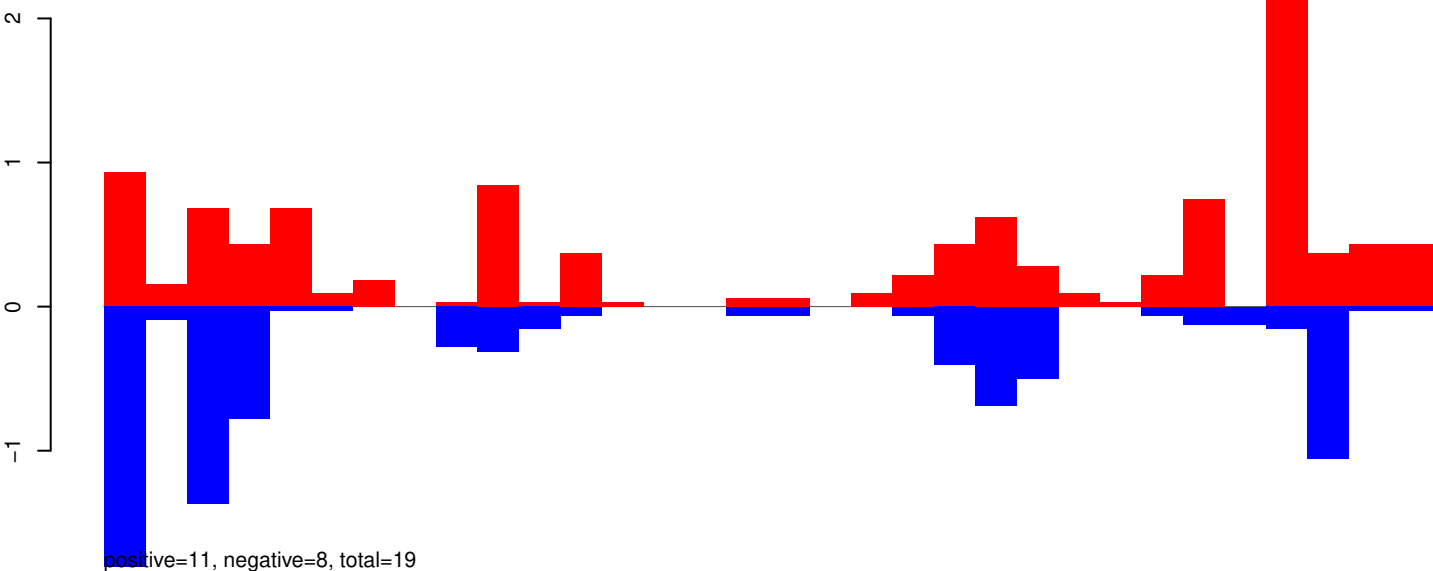


AeAlbo_U4.4_Mock_GP.rep

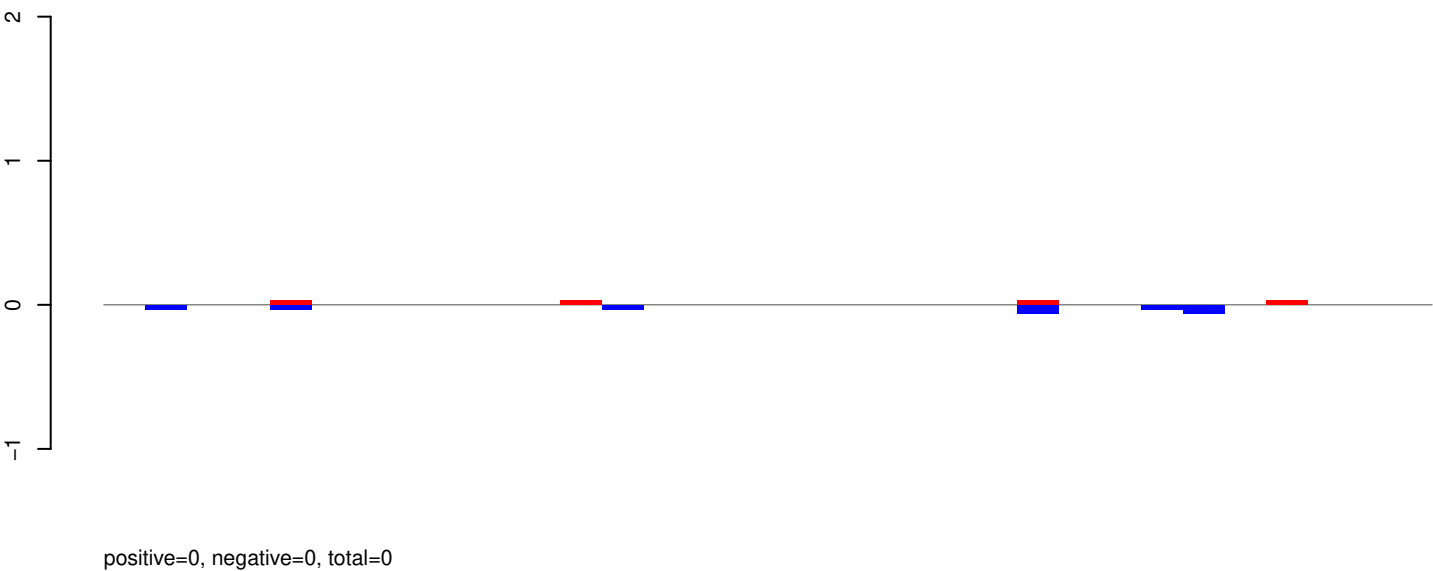


Window size=25, length=747, TE@rnd-1_family-351@Unknown:1-747

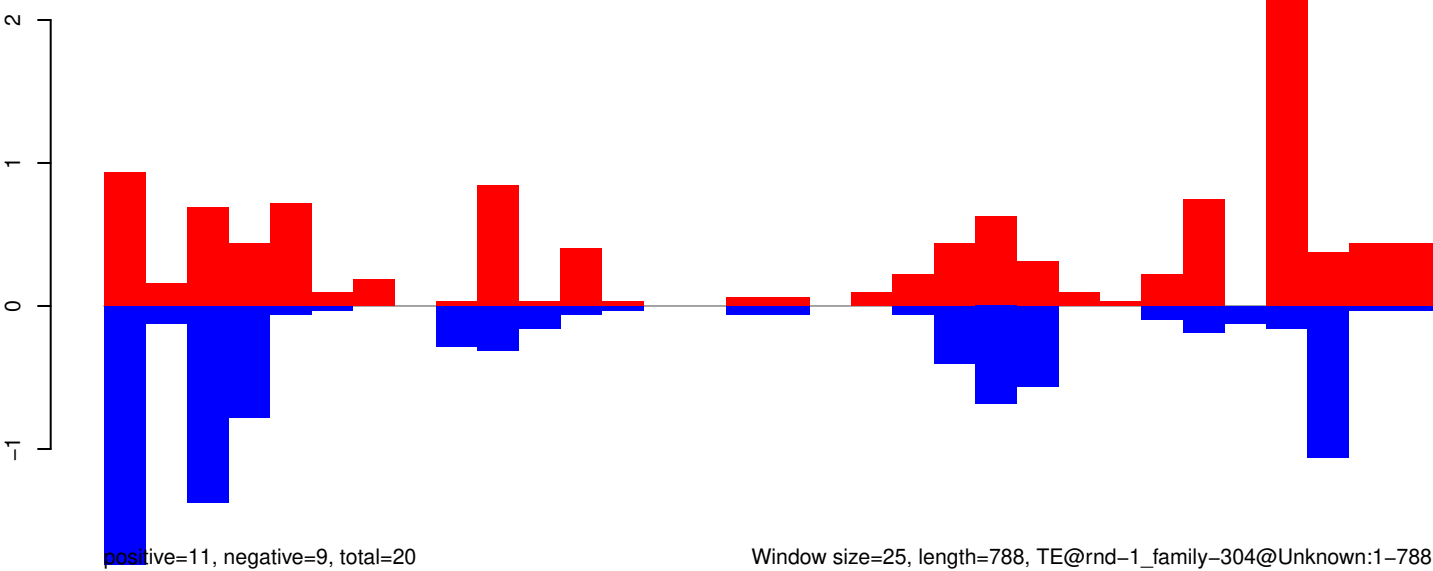
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

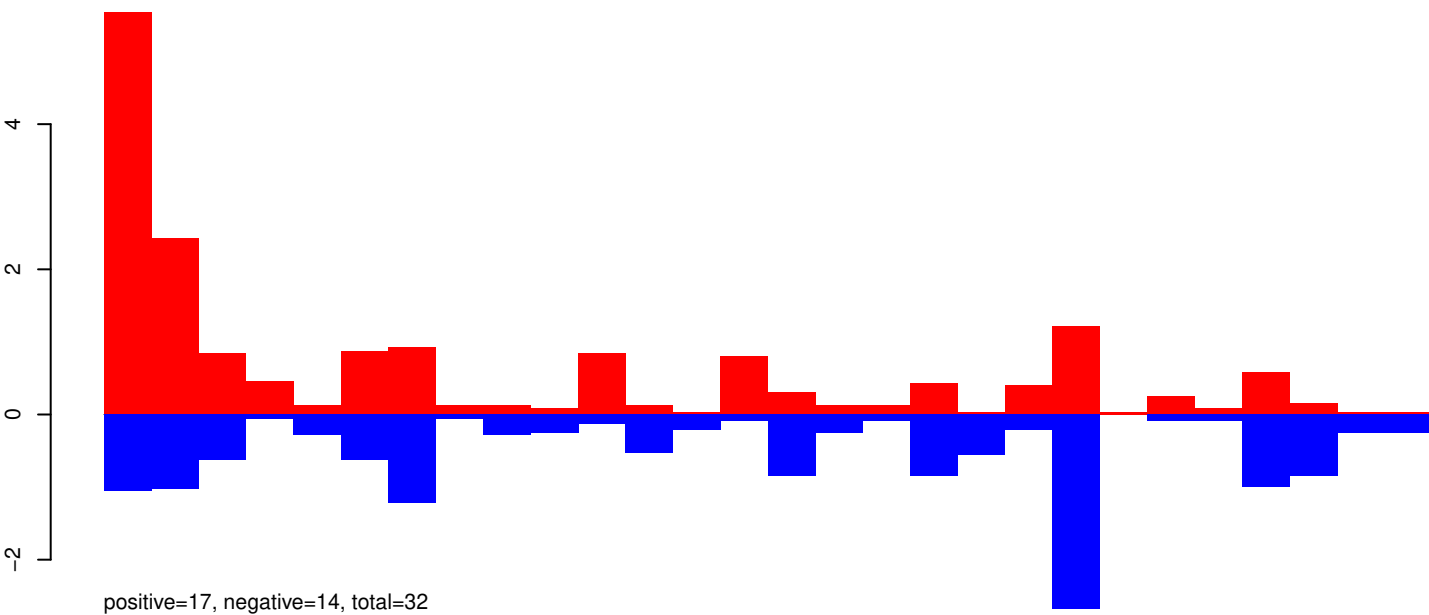


AeAlbo_U4.4_Mock_GP.rep

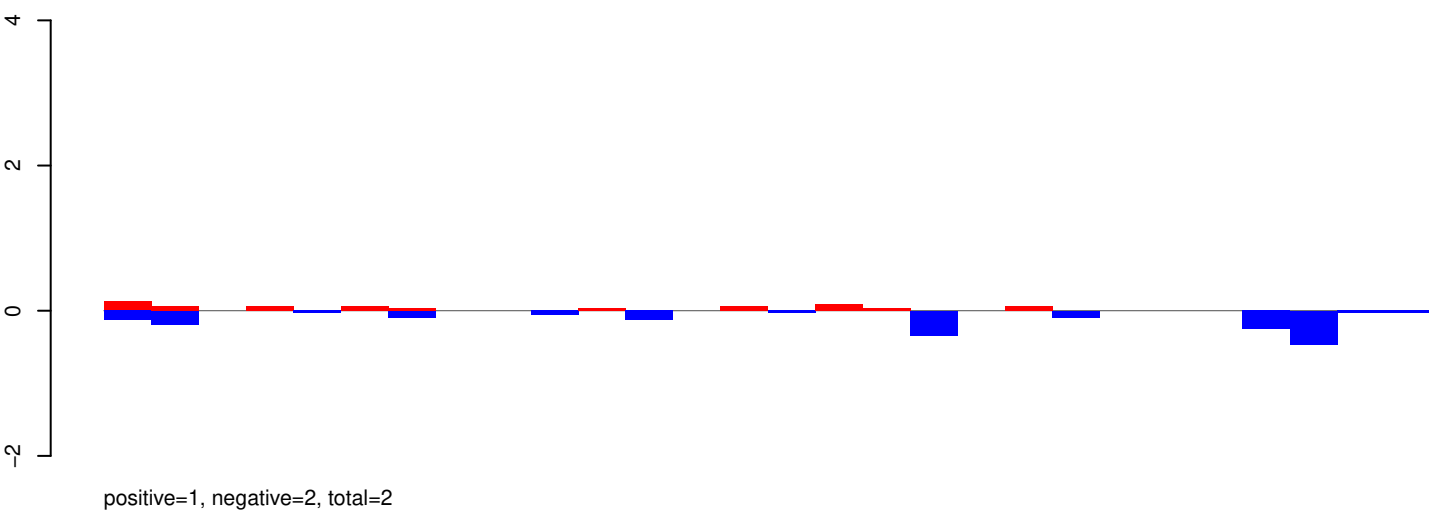


Window size=25, length=788, TE@rnd-1_family-304@Unknown:1-788

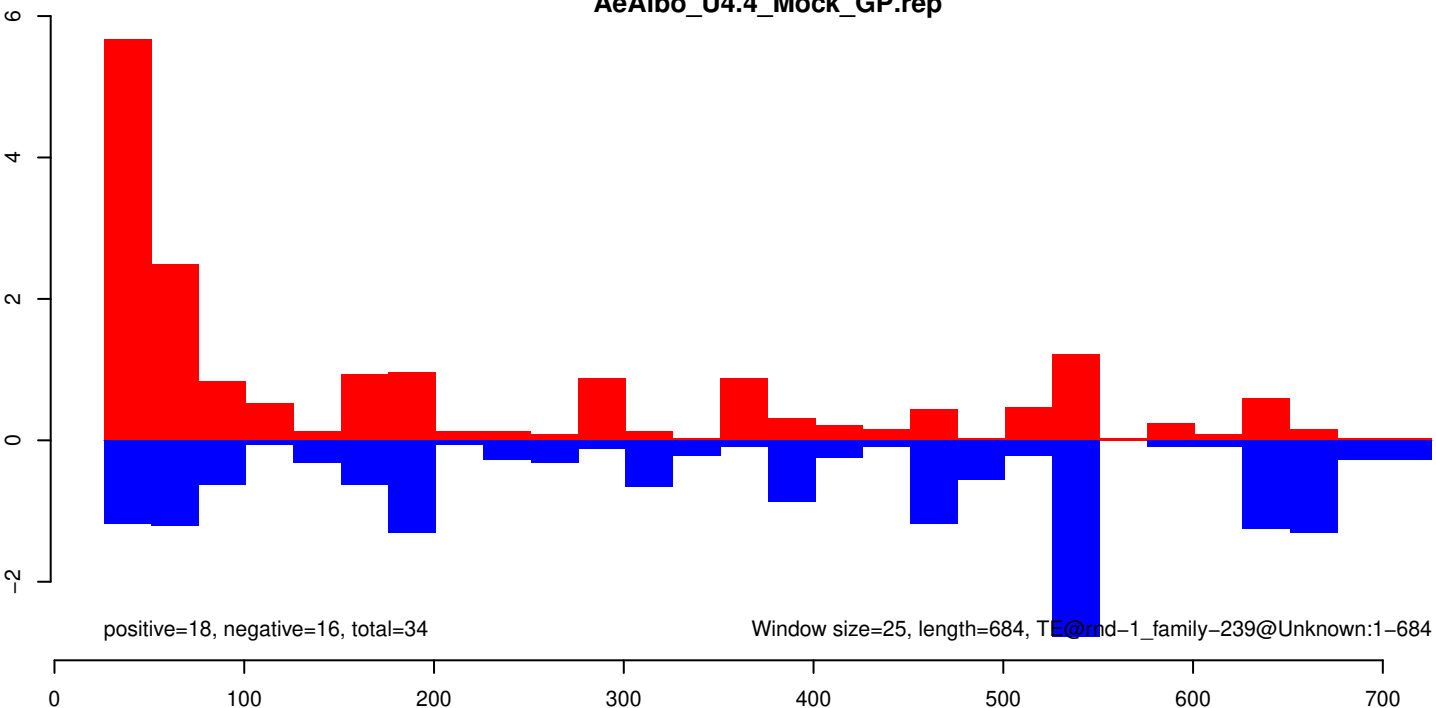
AeAlbo_U4.4_Mock_GP.18_23.rep



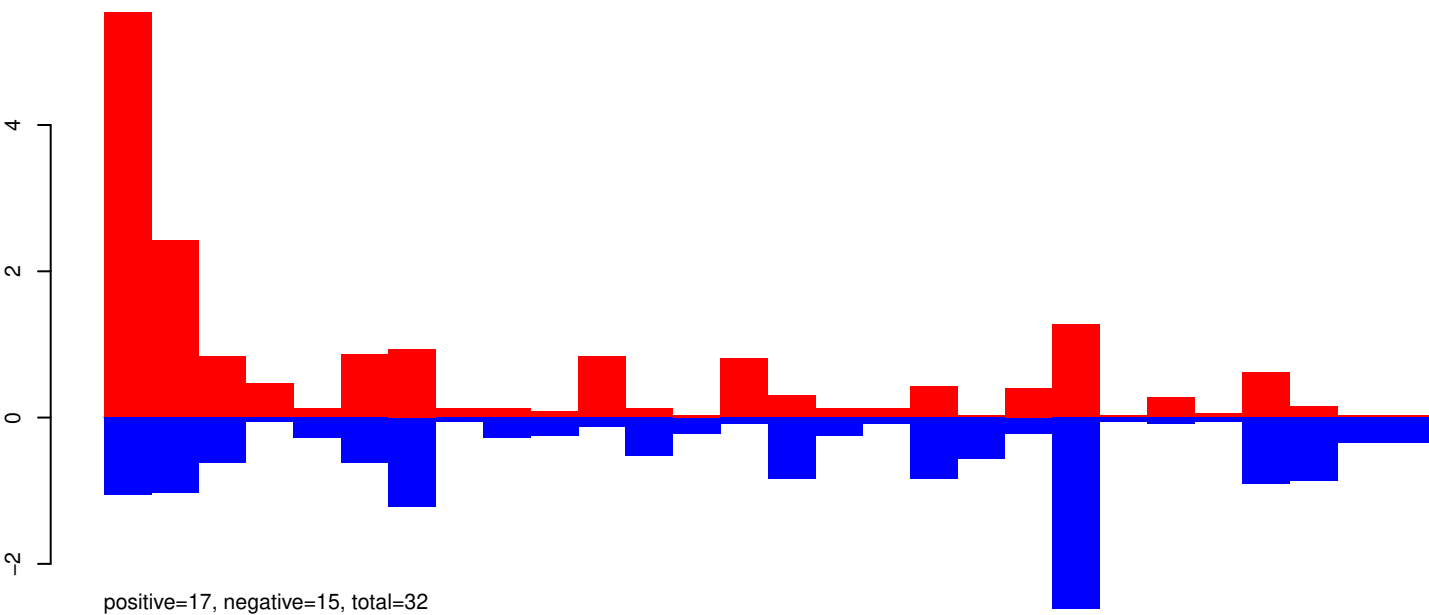
AeAlbo_U4.4_Mock_GP.24_35.rep



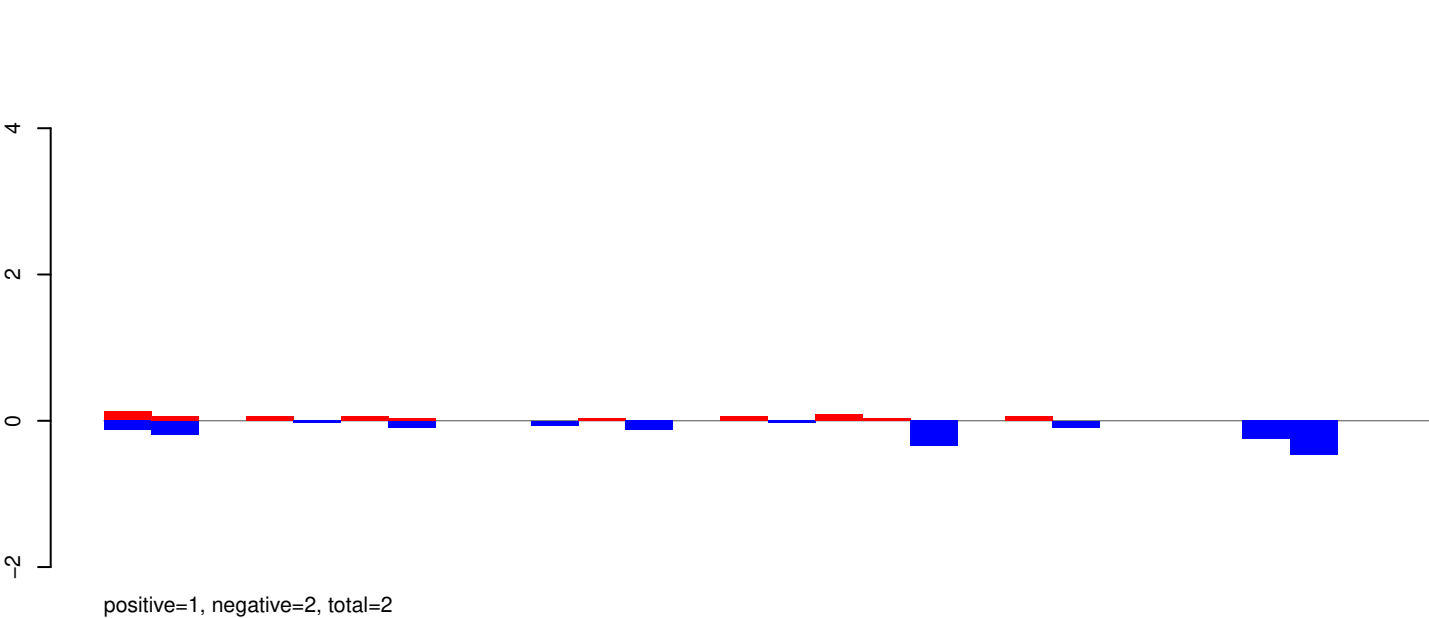
AeAlbo_U4.4_Mock_GP.rep



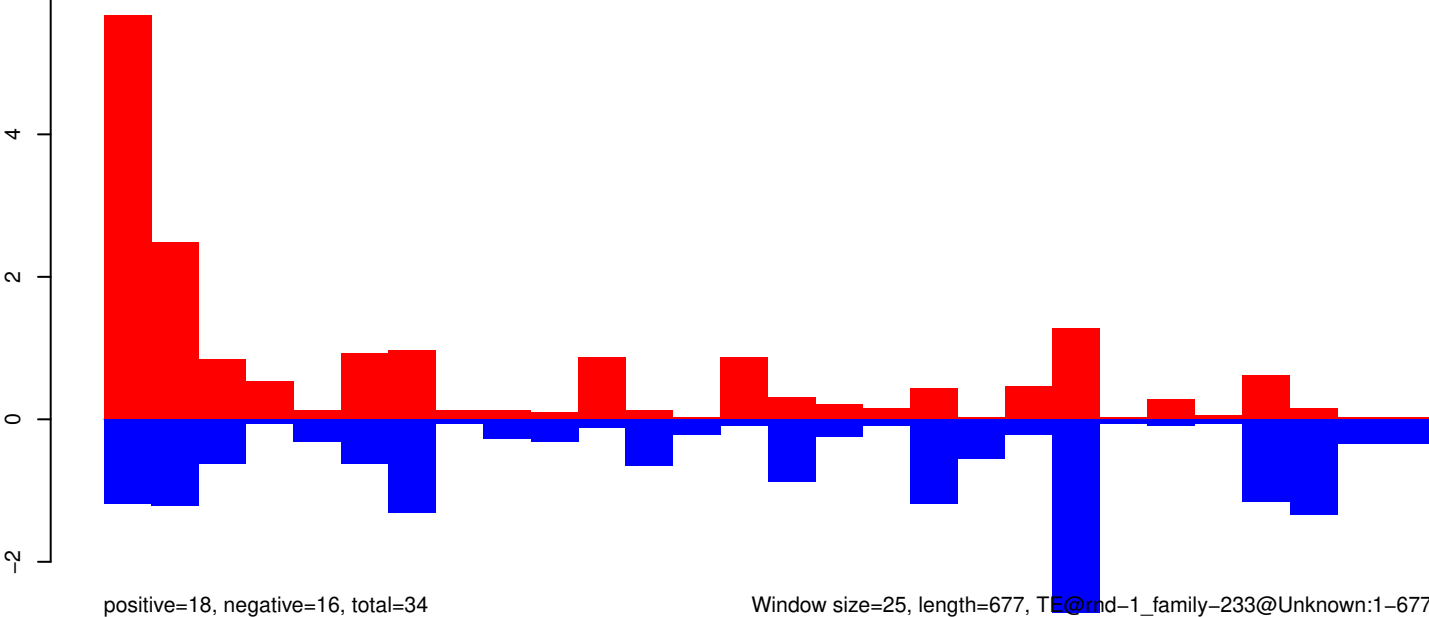
AeAlbo_U4.4_Mock_GP.18_23.rep



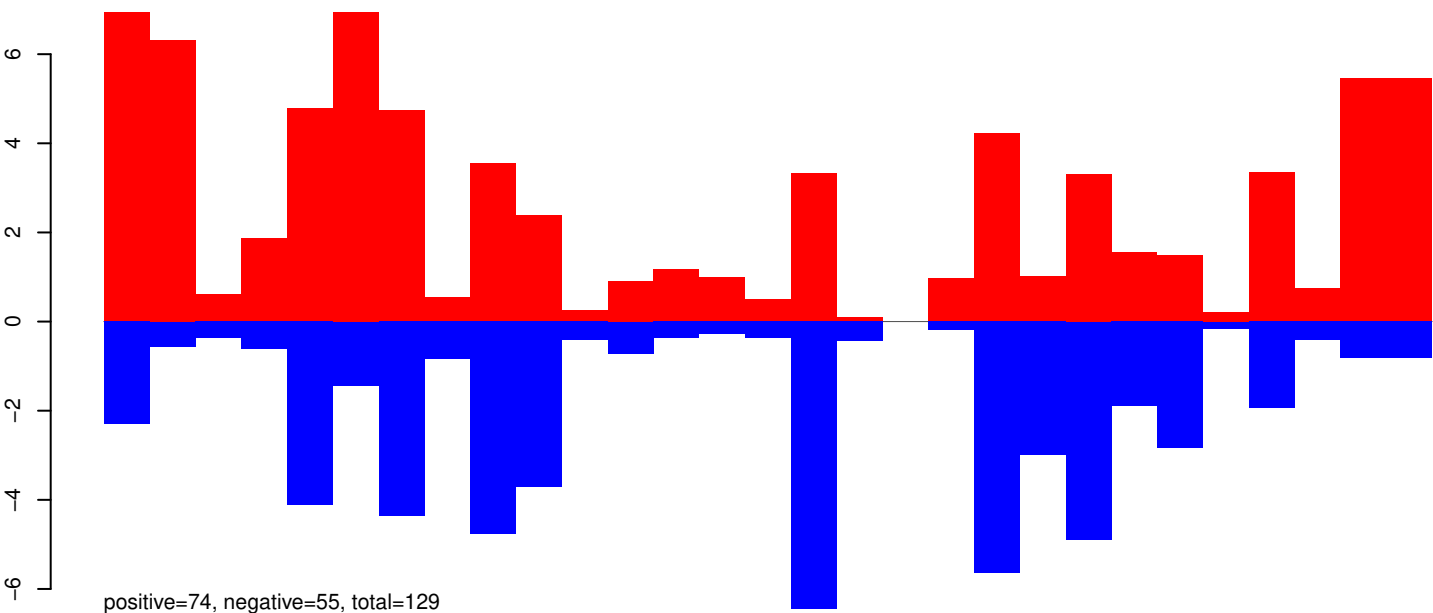
AeAlbo_U4.4_Mock_GP.24_35.rep



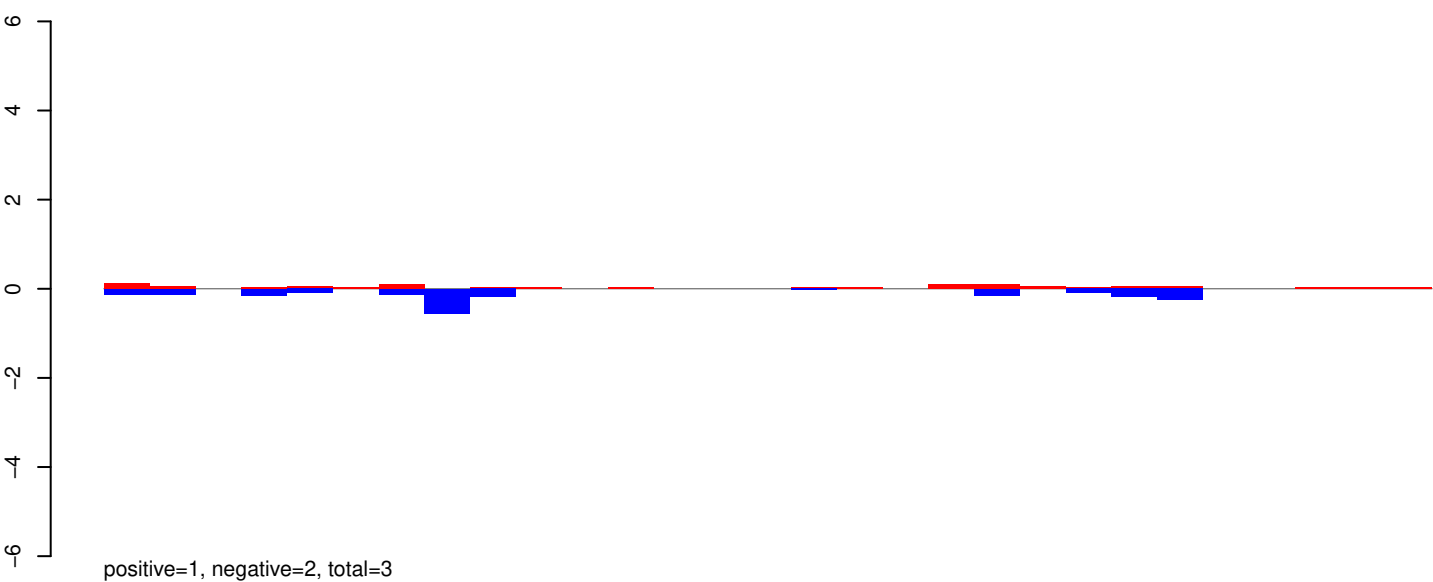
AeAlbo_U4.4_Mock_GP.rep



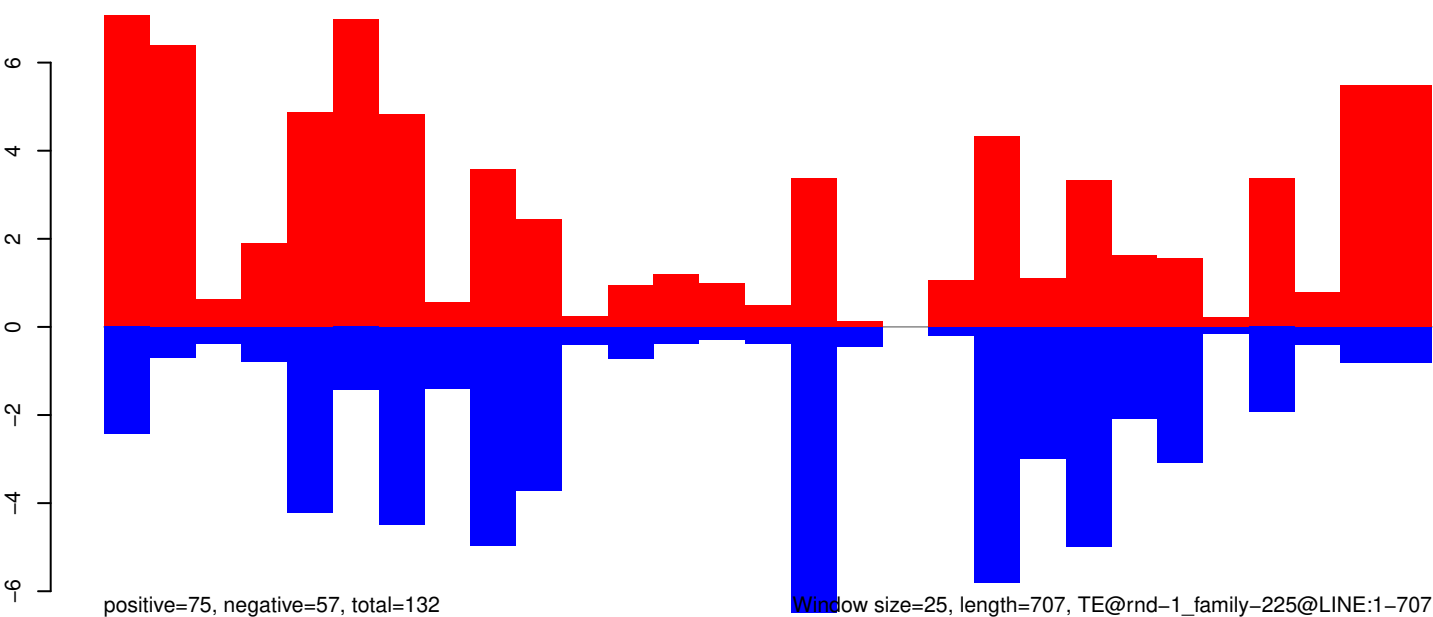
AeAlbo_U4.4_Mock_GP.18_23.rep



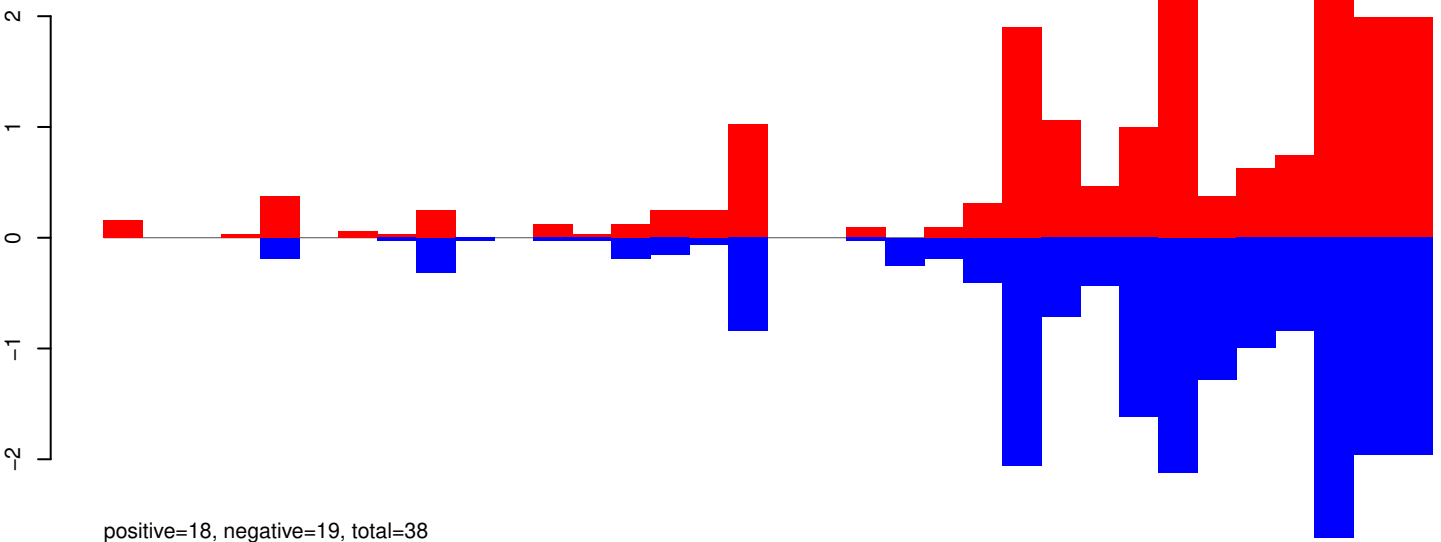
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



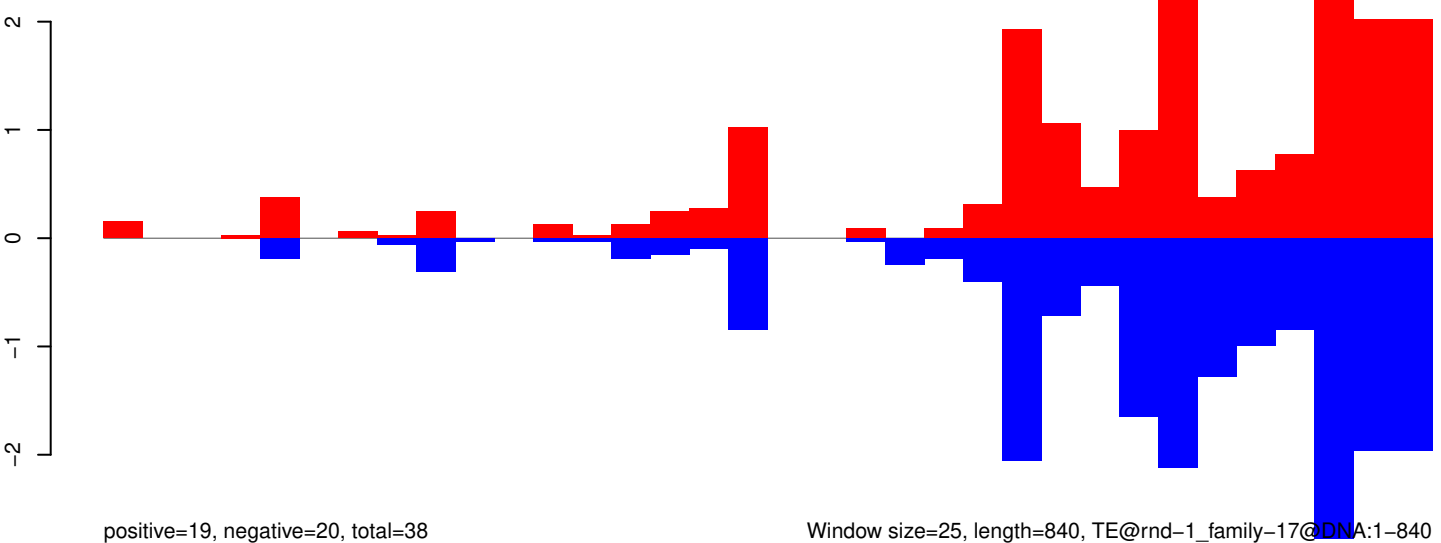
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

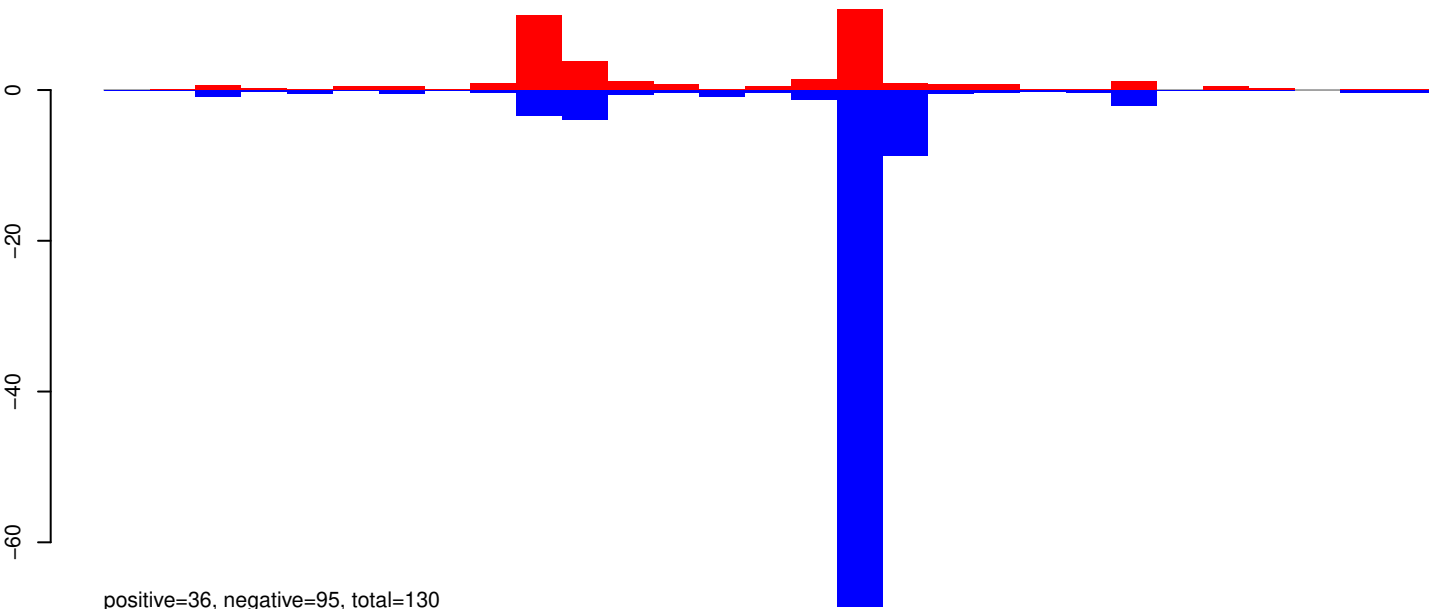


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=840, TE@rnd-1_family-17@DNA:1-840

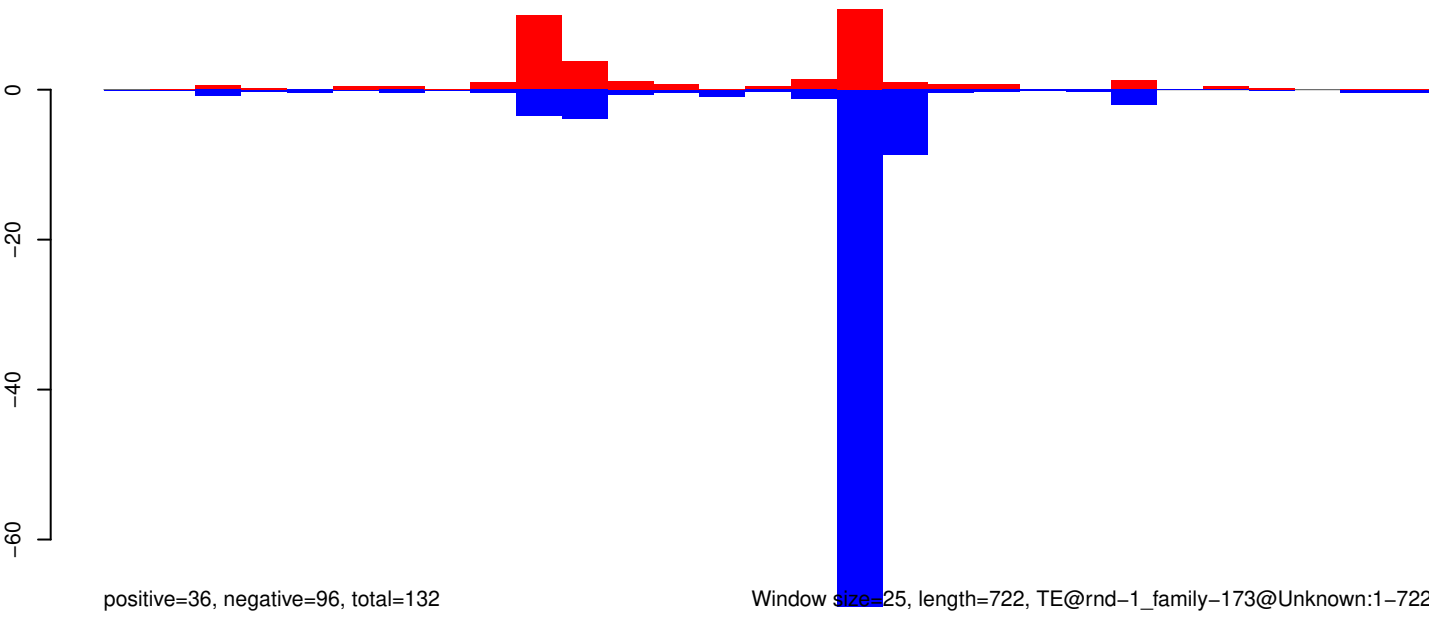
AeAlbo_U4.4_Mock_GP.18_23.rep



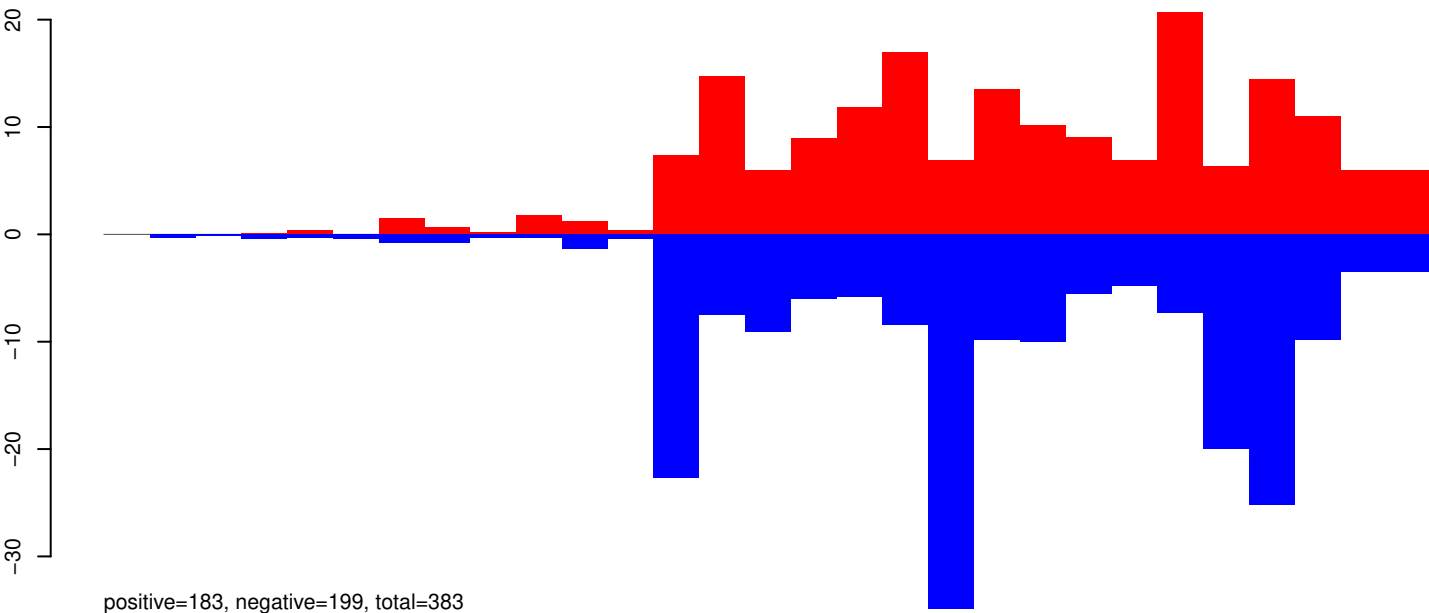
AeAlbo_U4.4_Mock_GP.24_35.rep



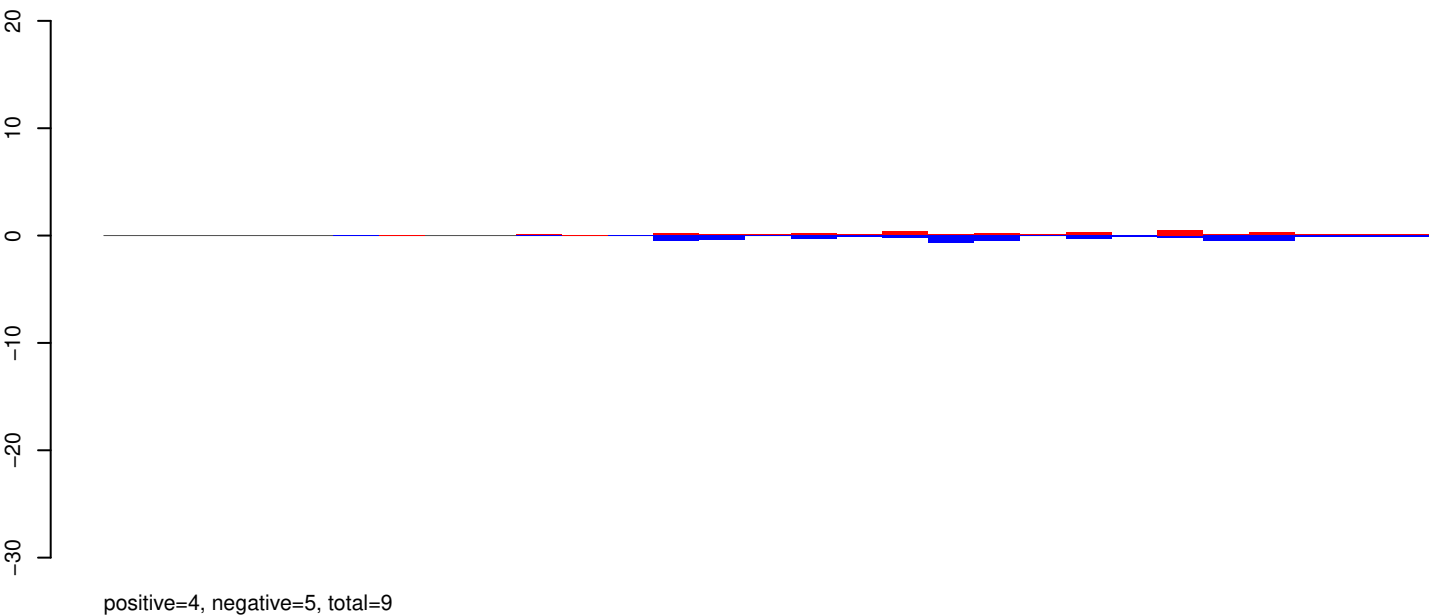
AeAlbo_U4.4_Mock_GP.rep



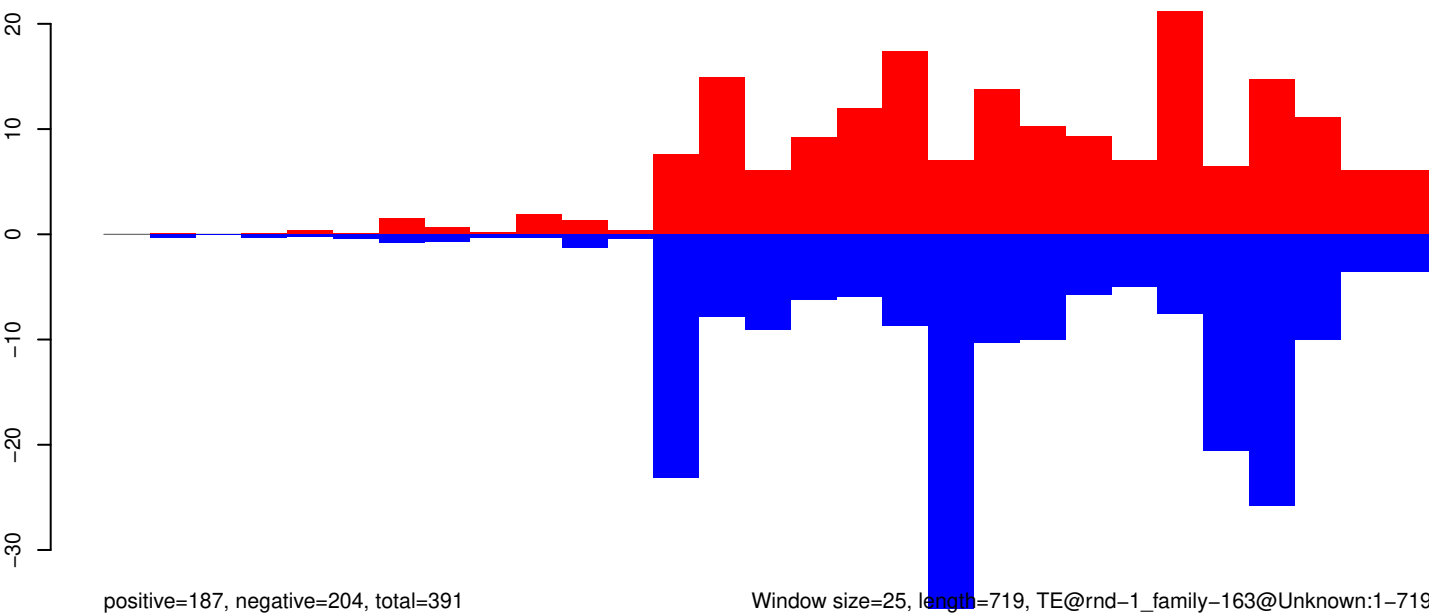
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

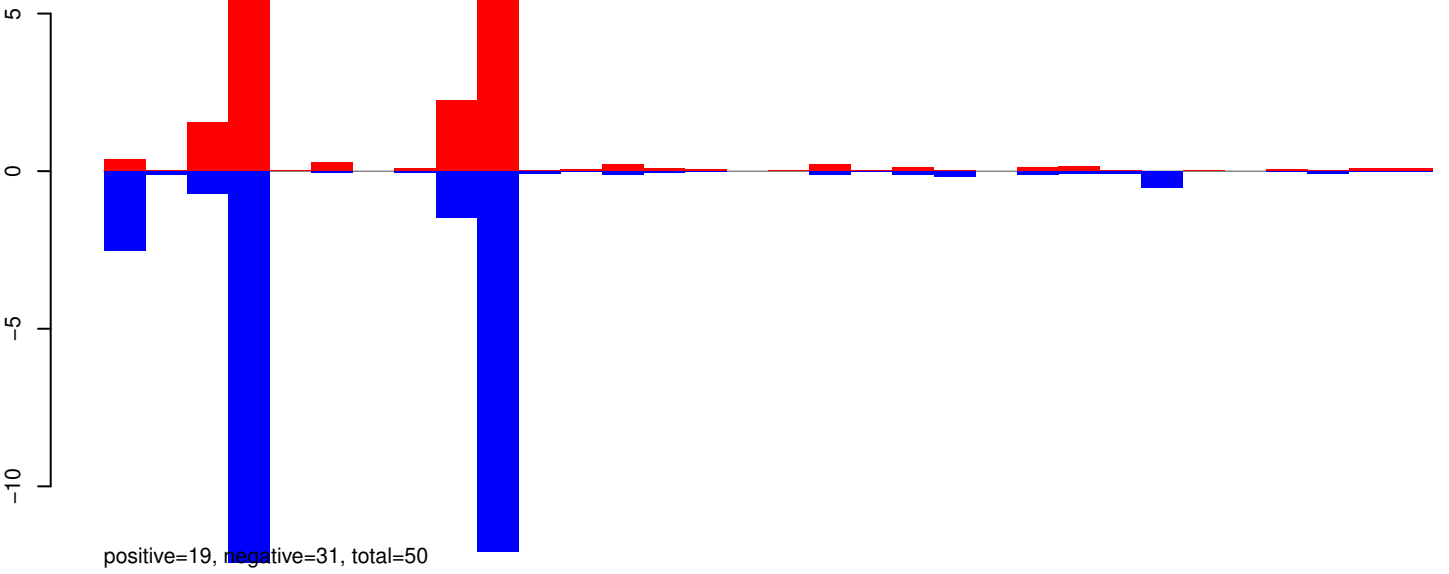


AeAlbo_U4.4_Mock_GP.rep

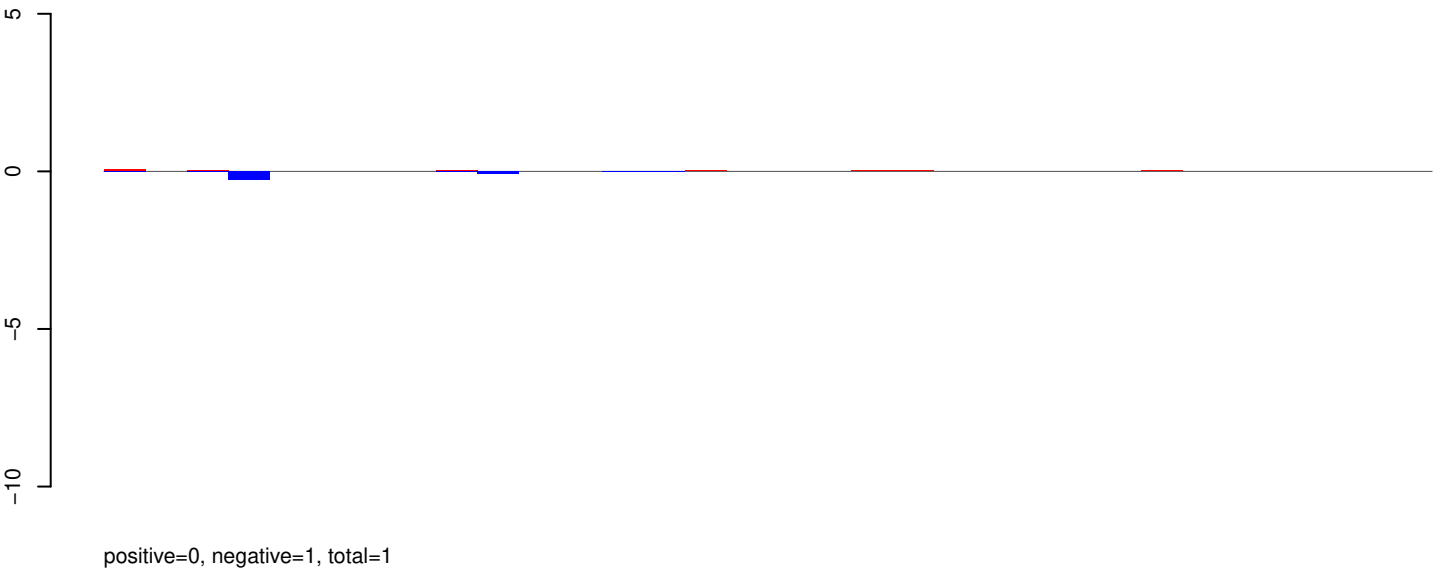


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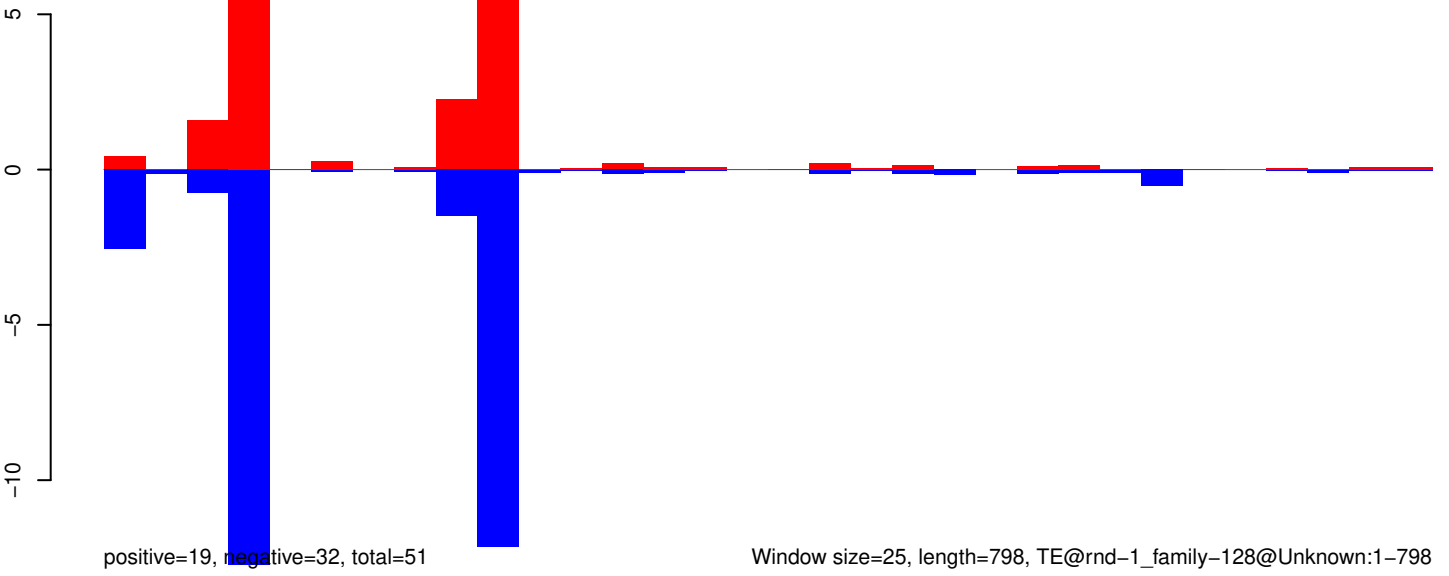
AeAlbo_U4.4_Mock_GP.18_23.rep



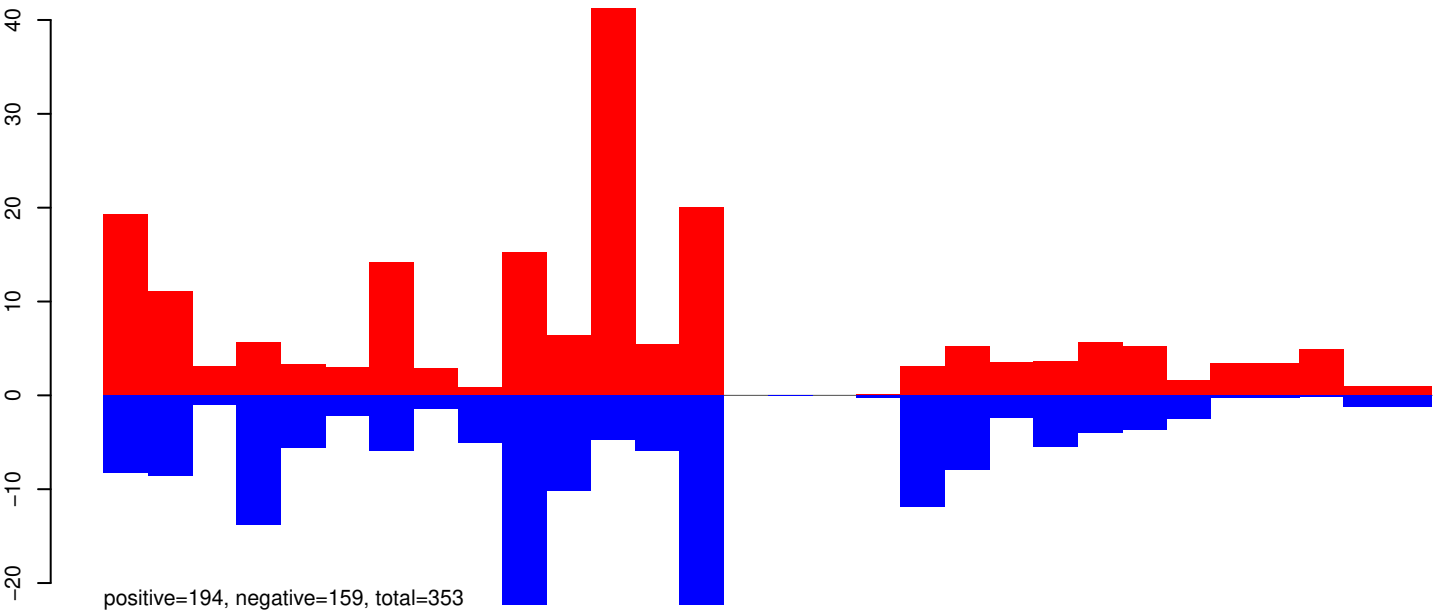
AeAlbo_U4.4_Mock_GP.24_35.rep



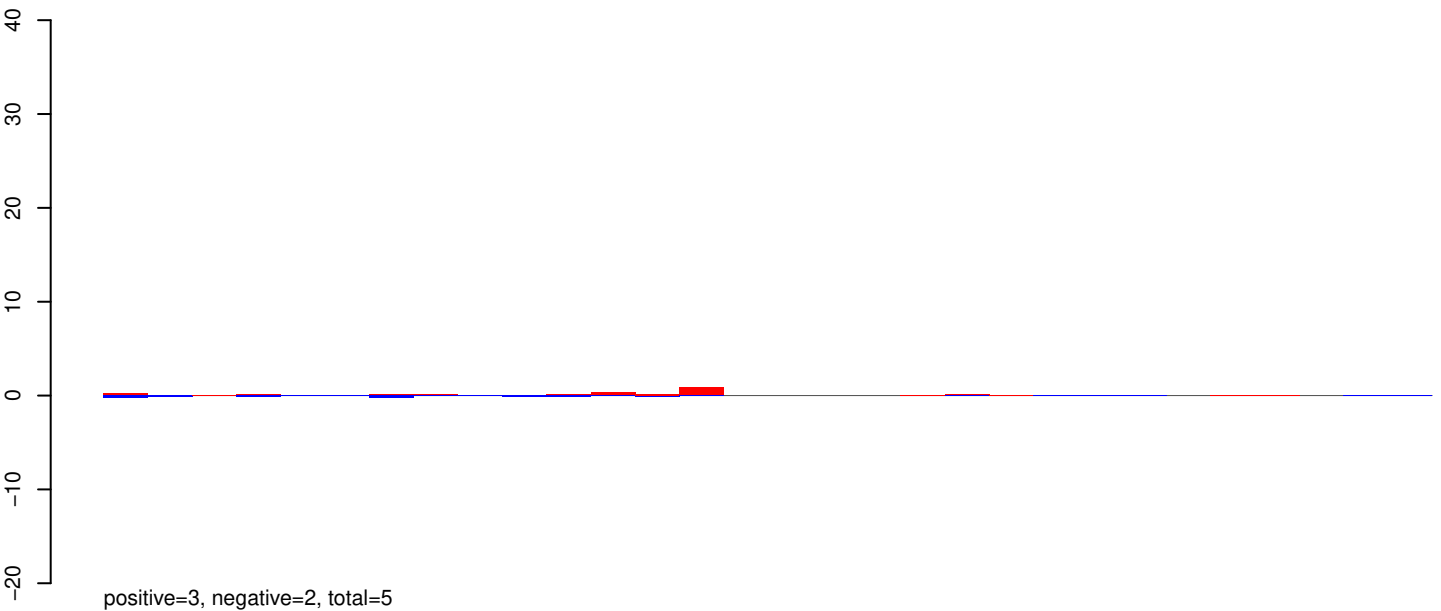
AeAlbo_U4.4_Mock_GP.rep



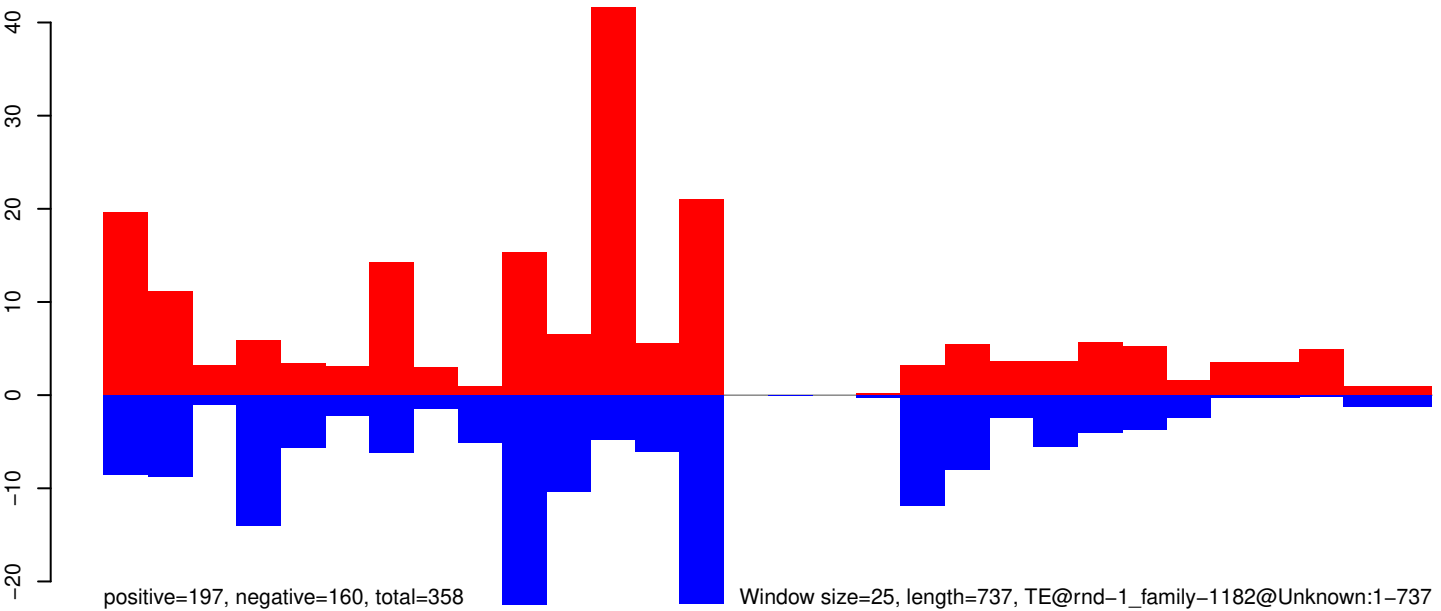
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



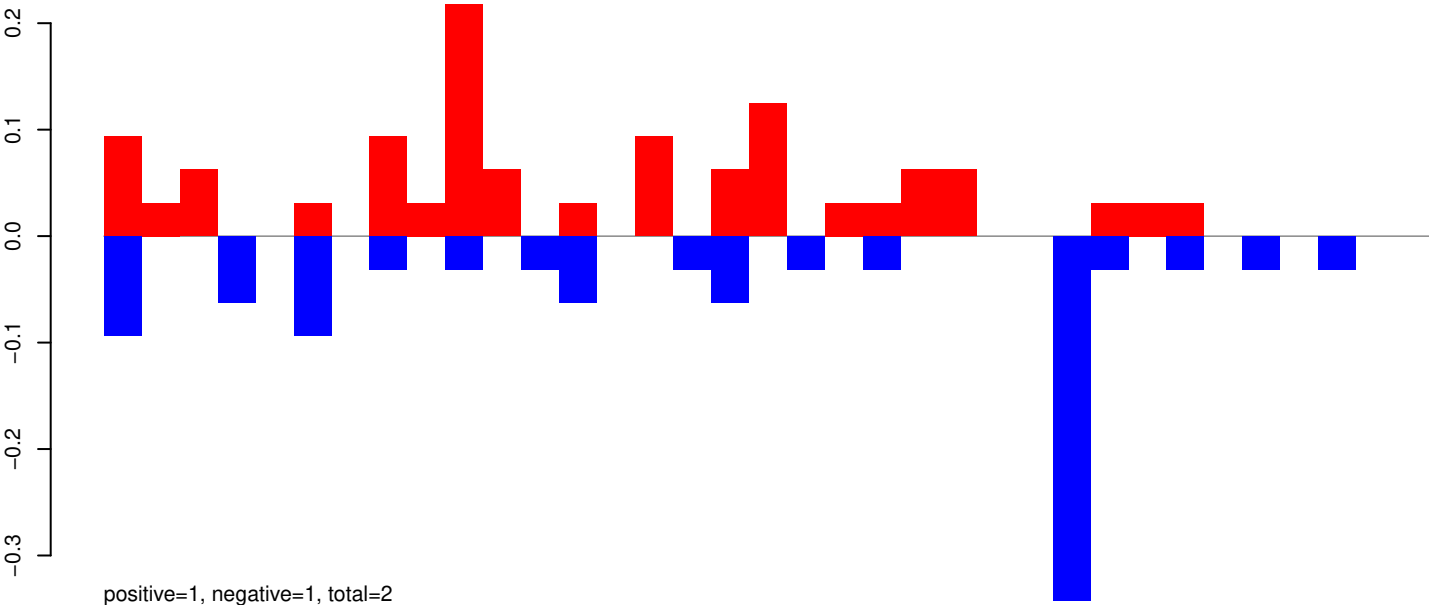
AeAlbo_U4.4_Mock_GP.rep



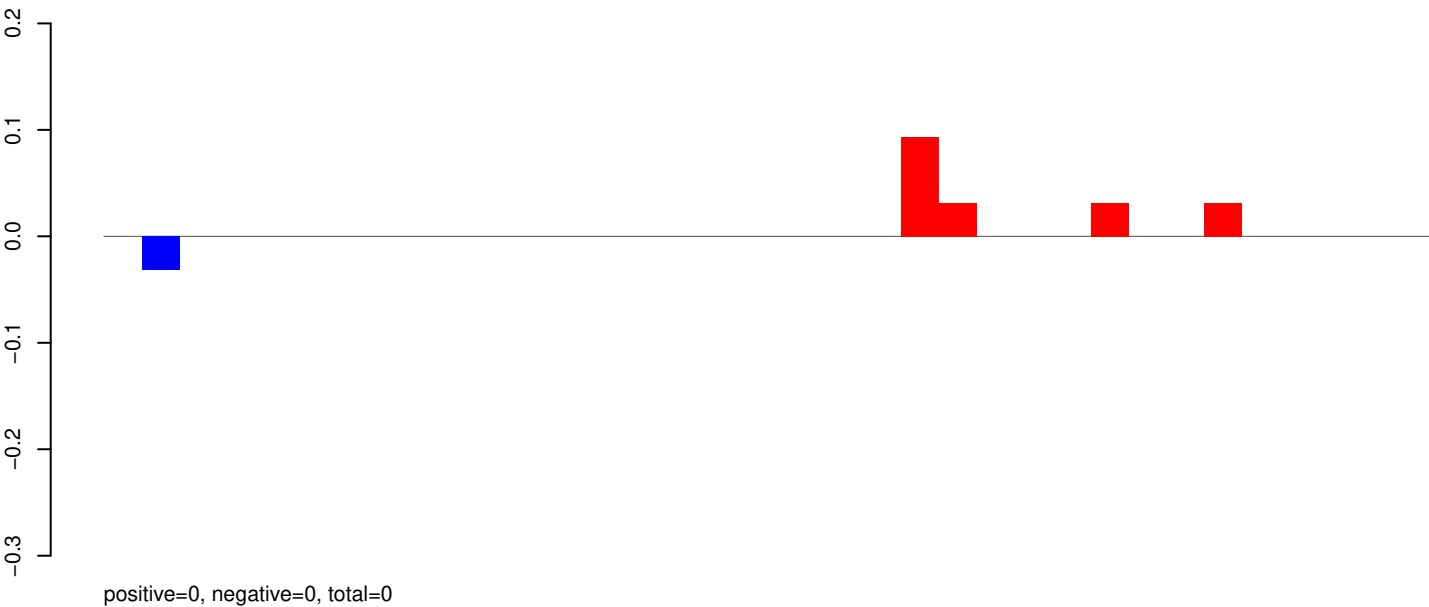
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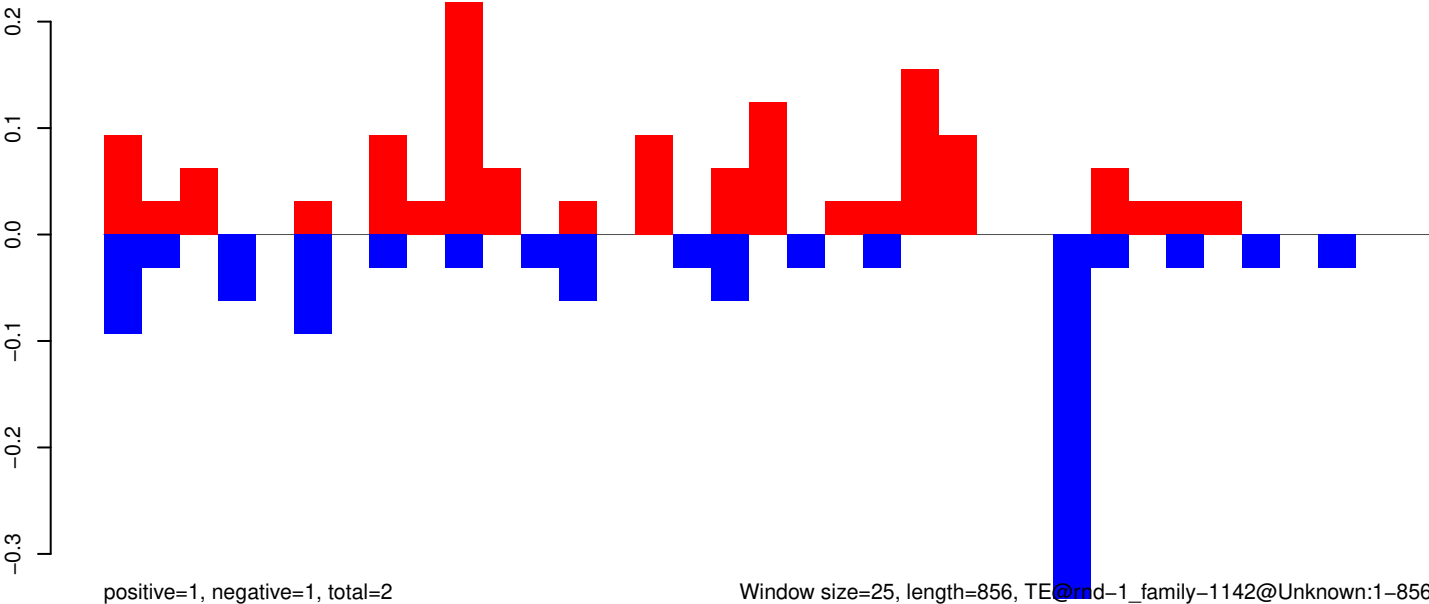
AeAlbo_U4.4_Mock_GP.18_23.rep



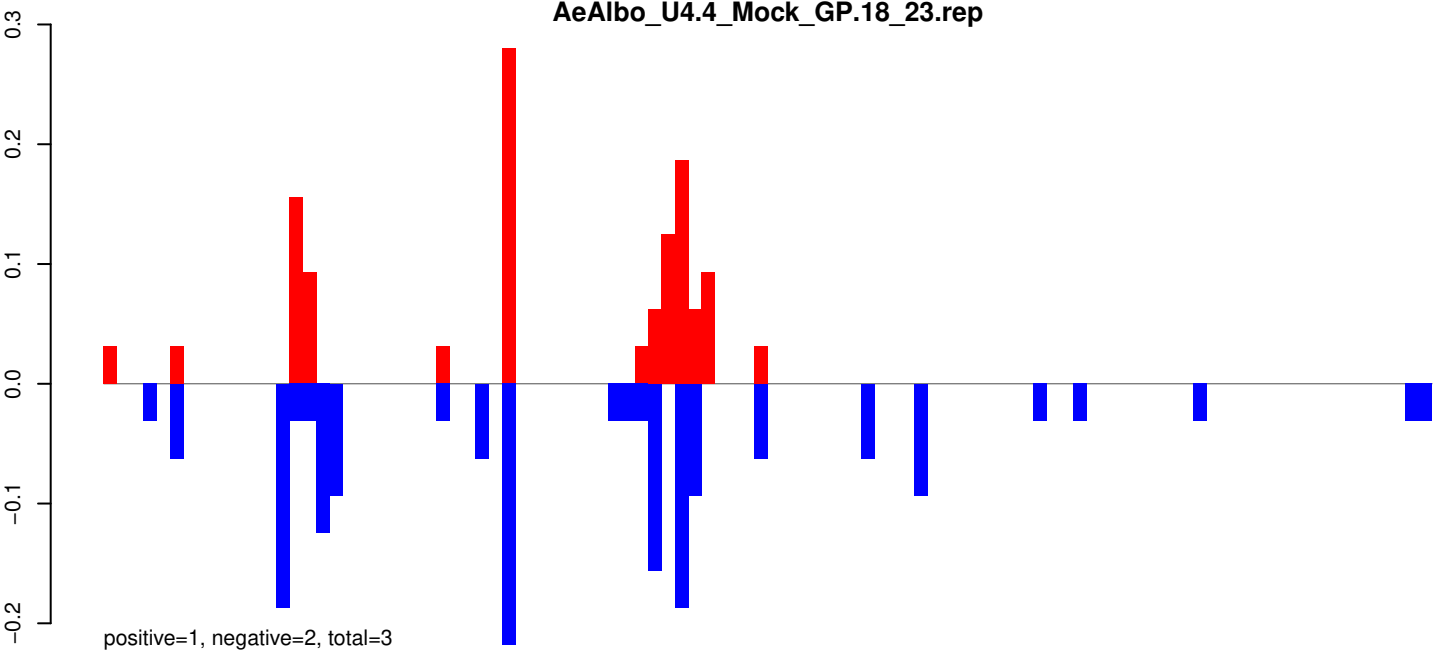
AeAlbo_U4.4_Mock_GP.24_35.rep



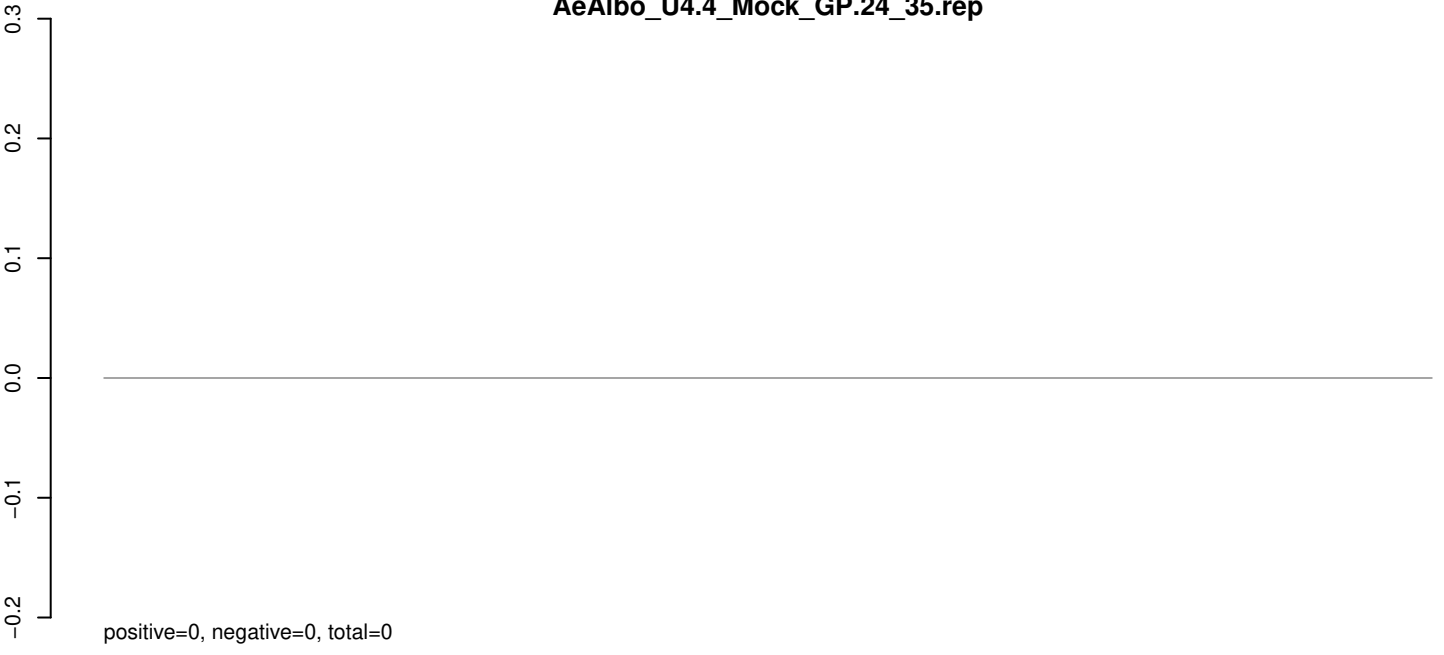
AeAlbo_U4.4_Mock_GP.rep



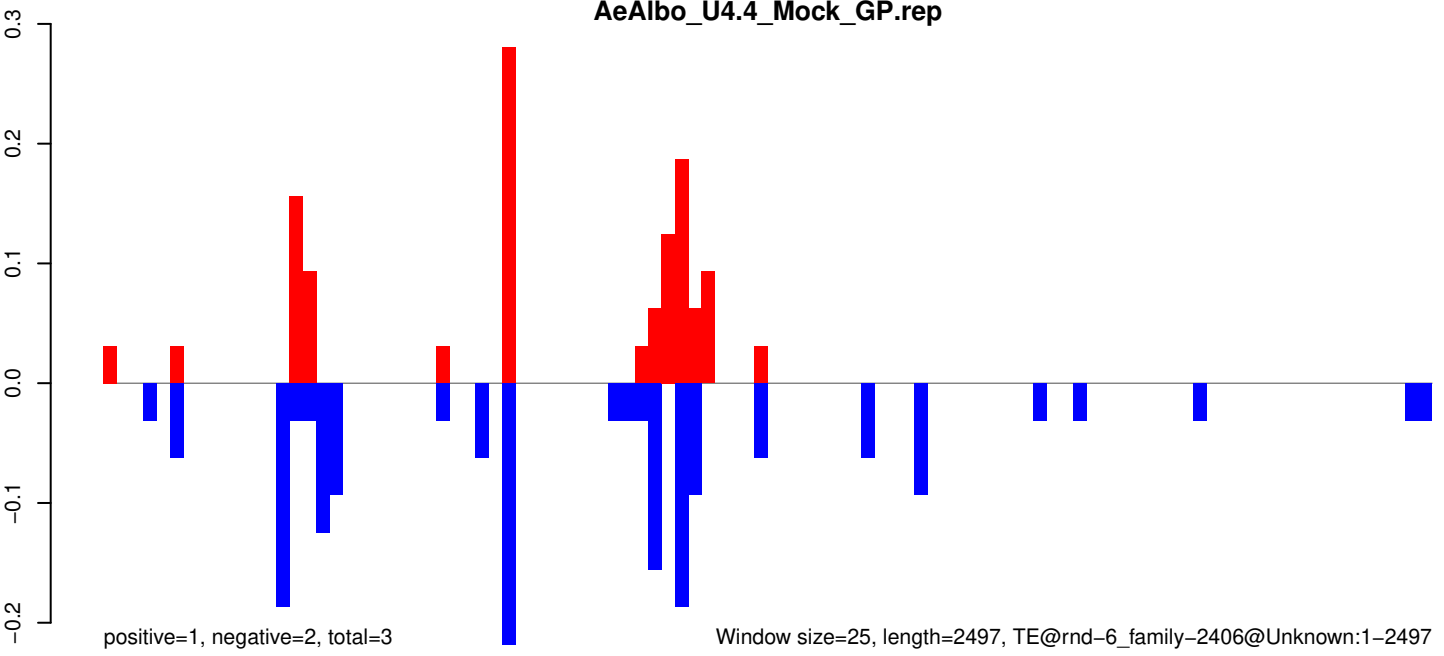
AeAlbo_U4.4_Mock_GP.18_23.rep



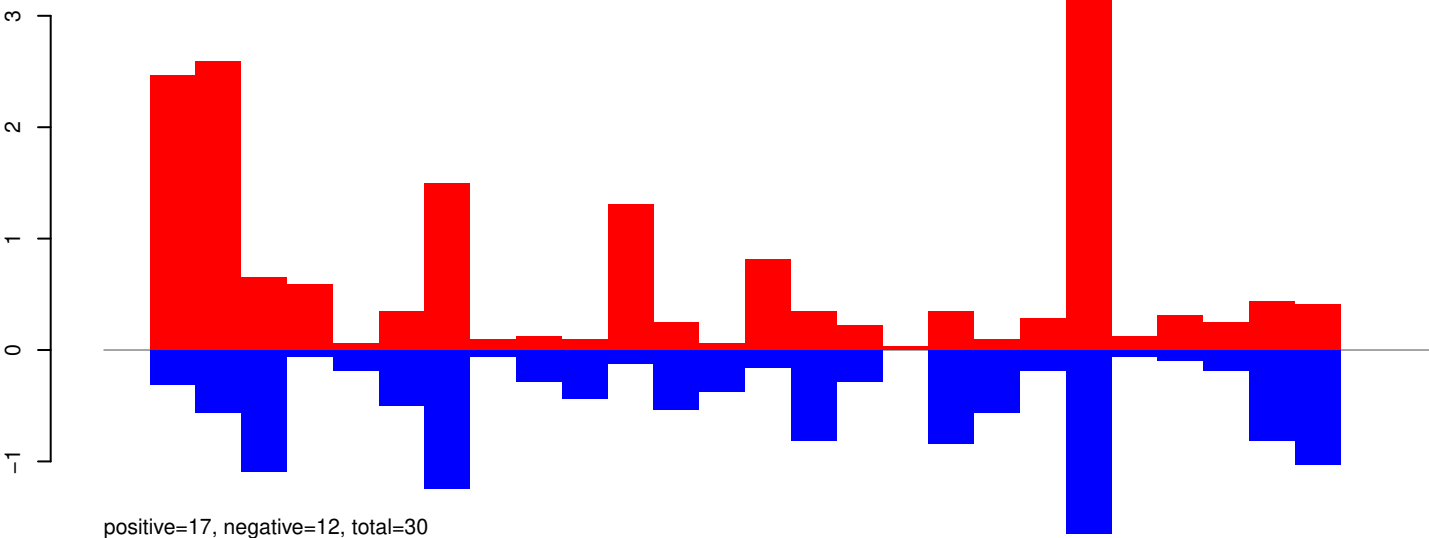
AeAlbo_U4.4_Mock_GP.24_35.rep



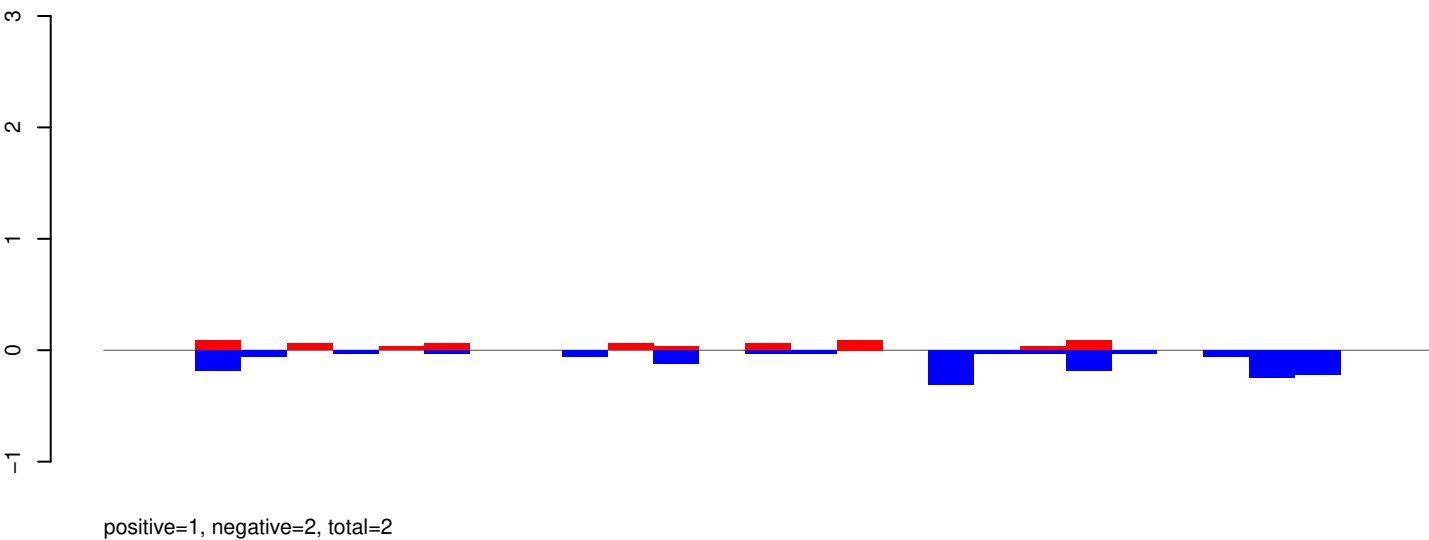
AeAlbo_U4.4_Mock_GP.rep



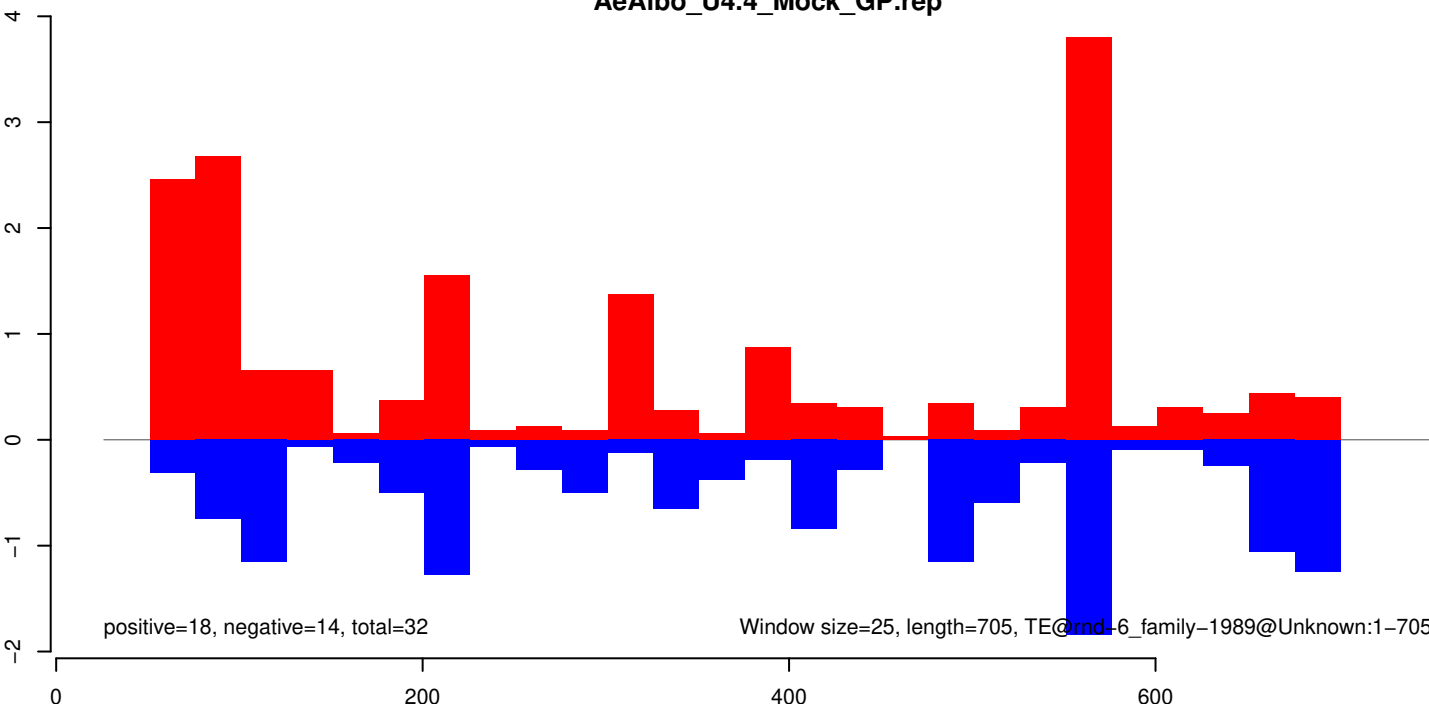
AeAlbo_U4.4_Mock_GP.18_23.rep



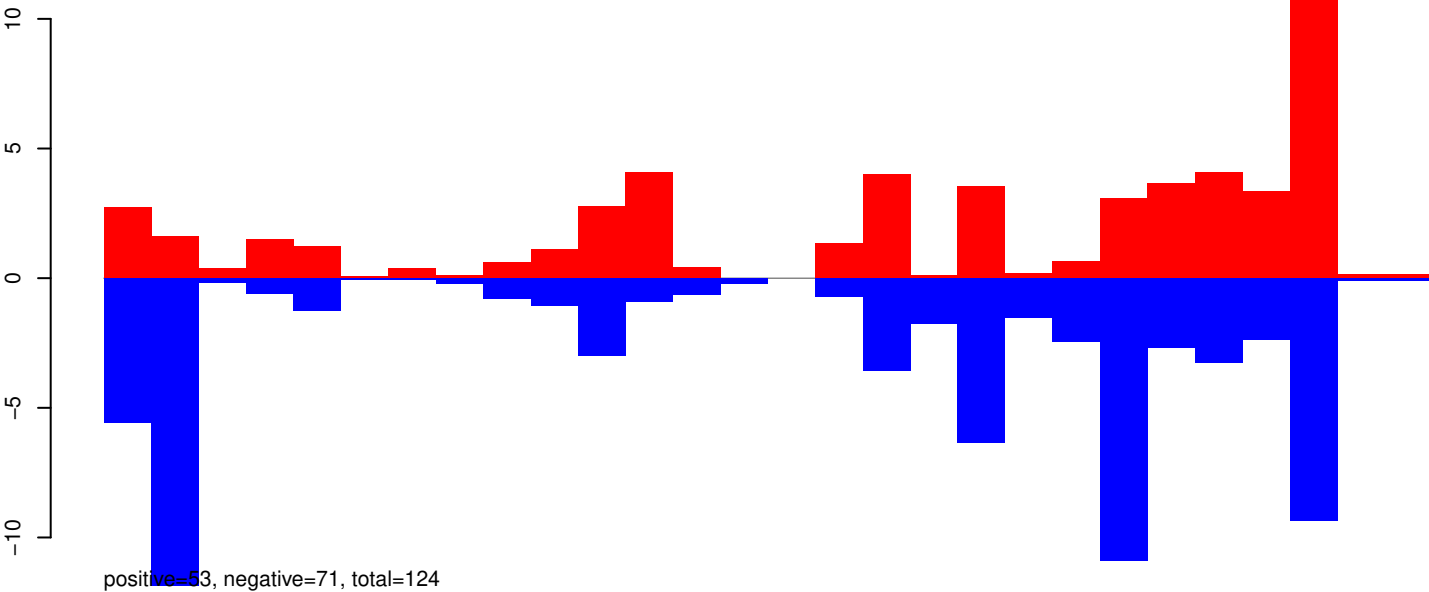
AeAlbo_U4.4_Mock_GP.24_35.rep



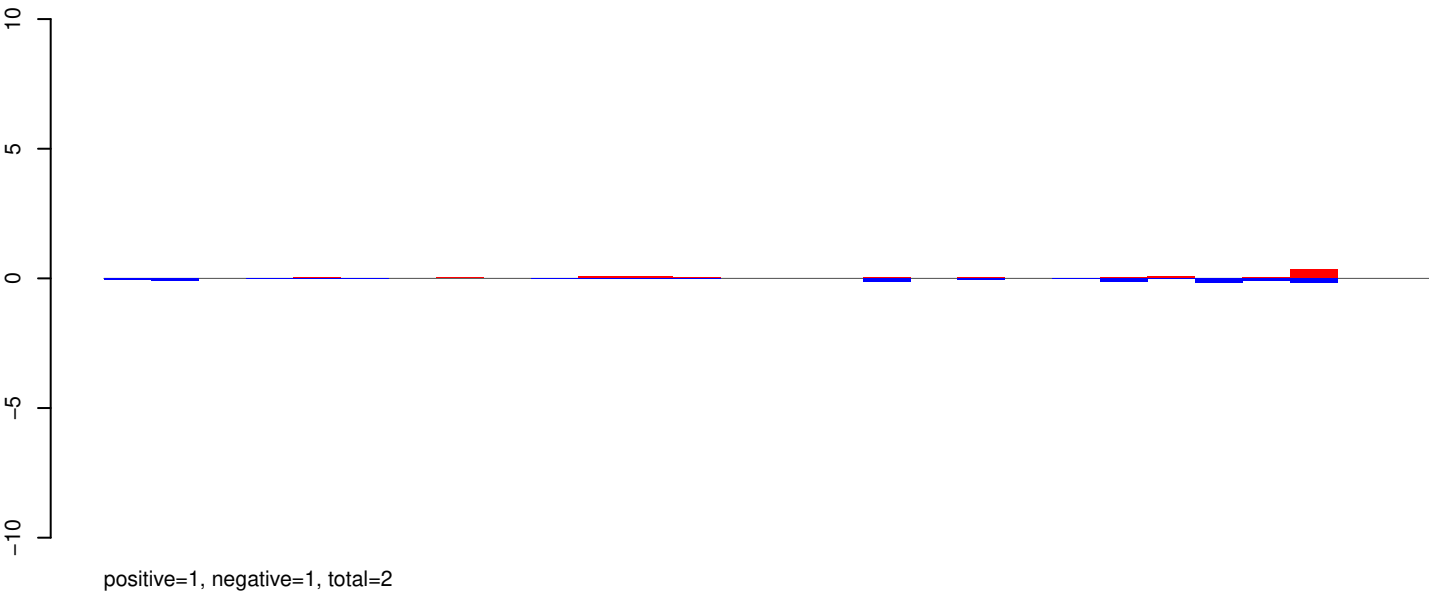
AeAlbo_U4.4_Mock_GP.rep



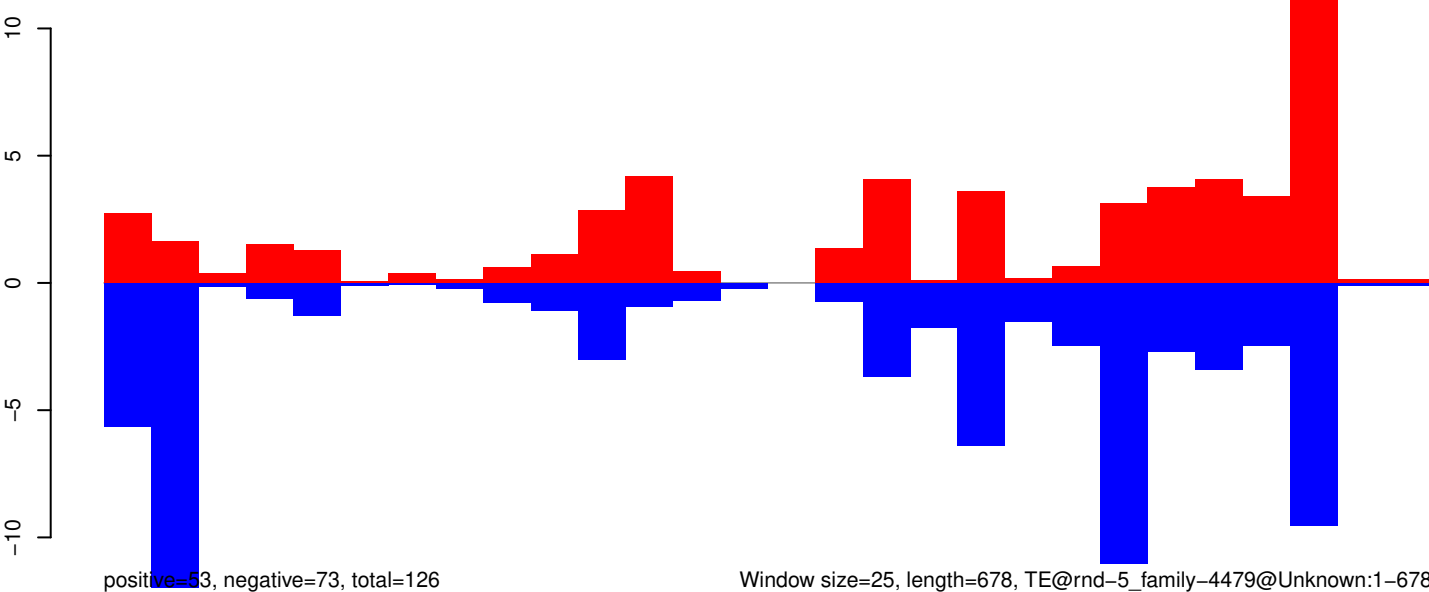
AeAlbo_U4.4_Mock_GP.18_23.rep



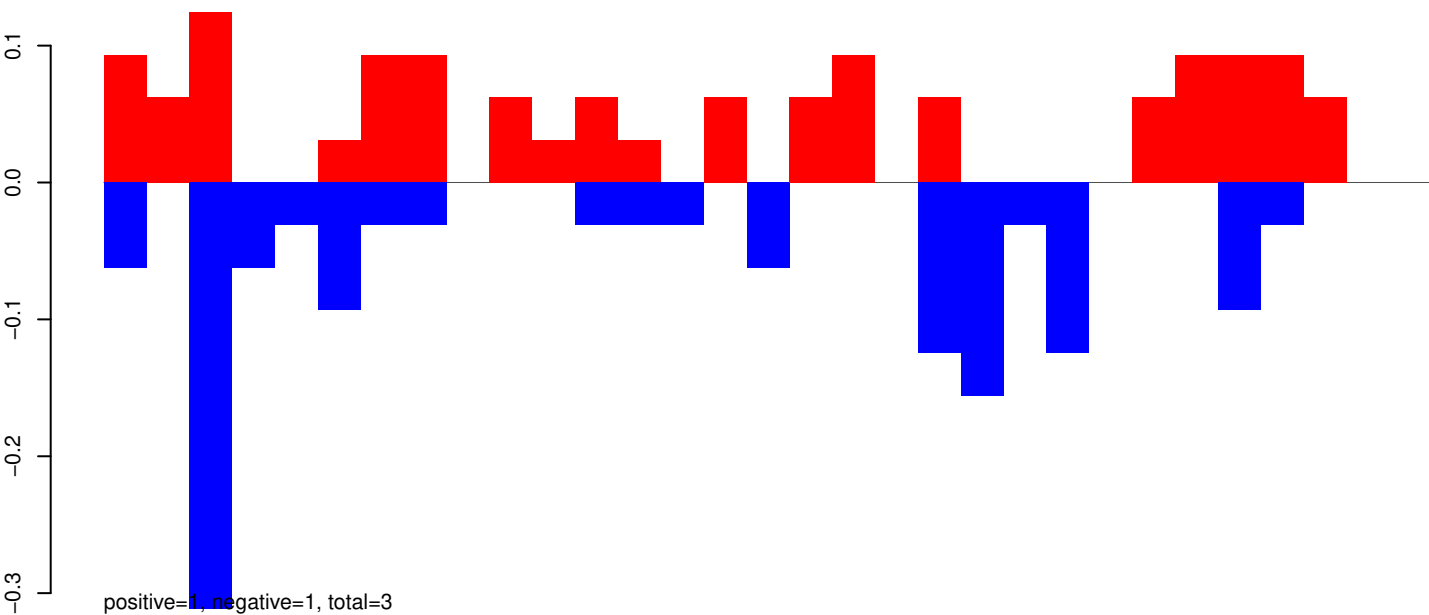
AeAlbo_U4.4_Mock_GP.24_35.rep



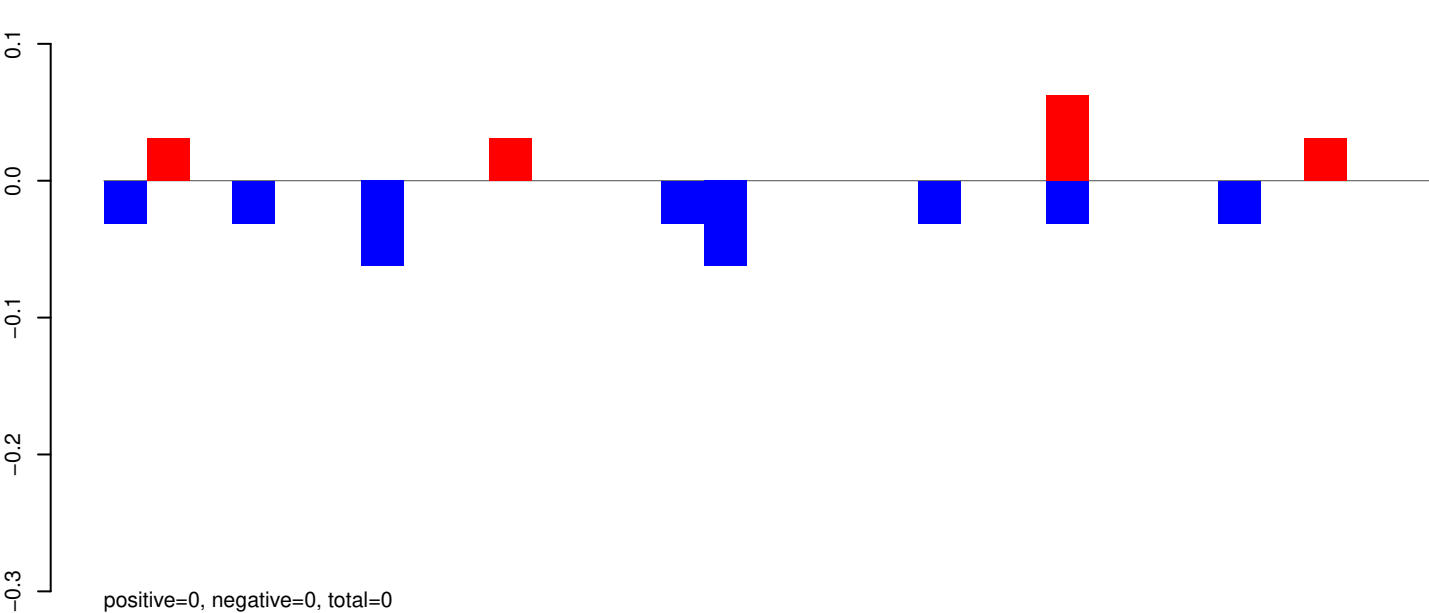
AeAlbo_U4.4_Mock_GP.rep



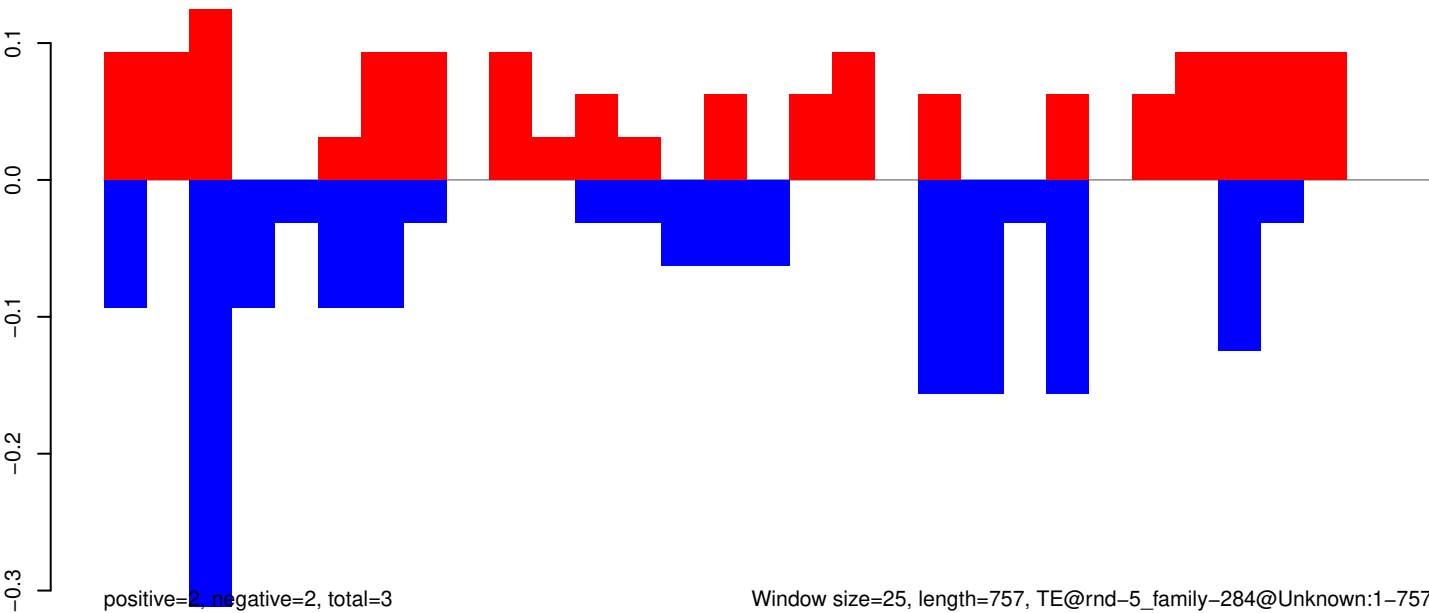
AeAlbo_U4.4_Mock_GP.18_23.rep



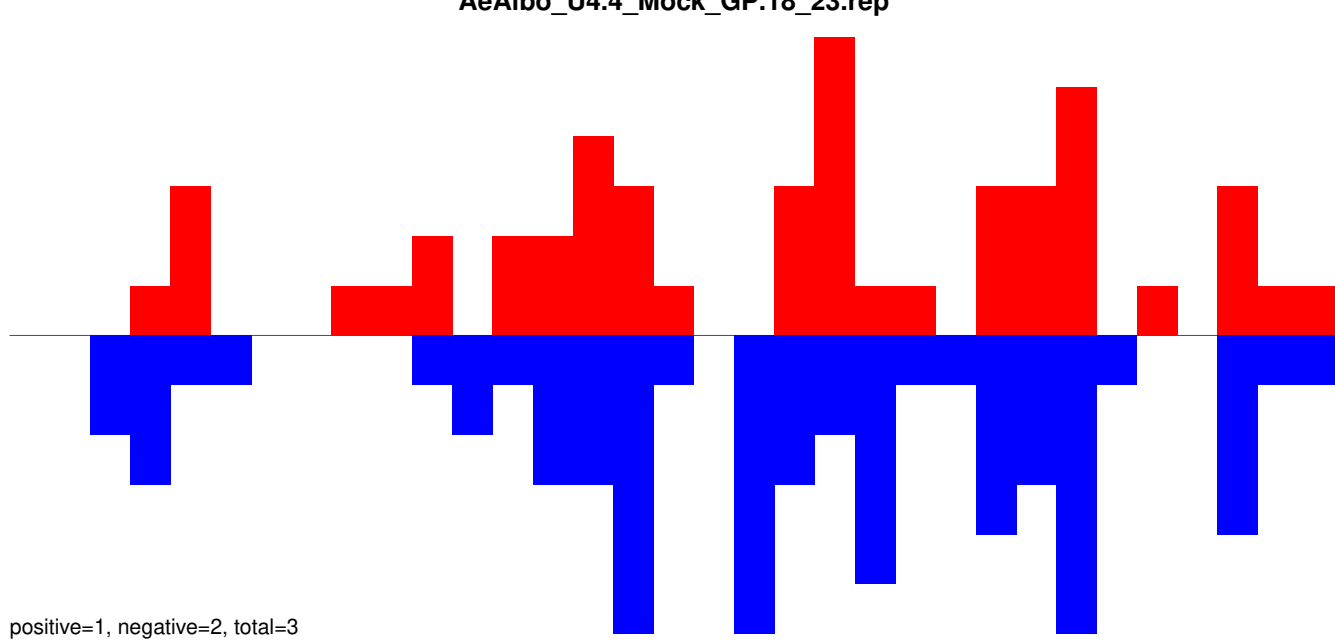
AeAlbo_U4.4_Mock_GP.24_35.rep



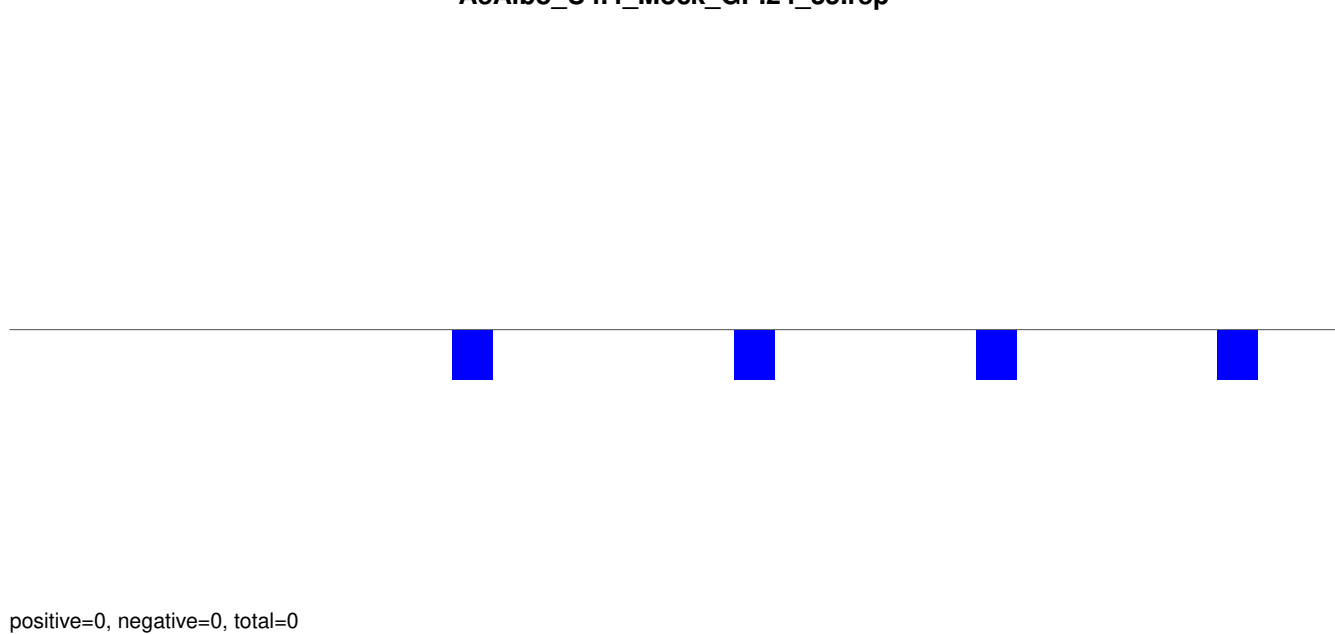
AeAlbo_U4.4_Mock_GP.rep



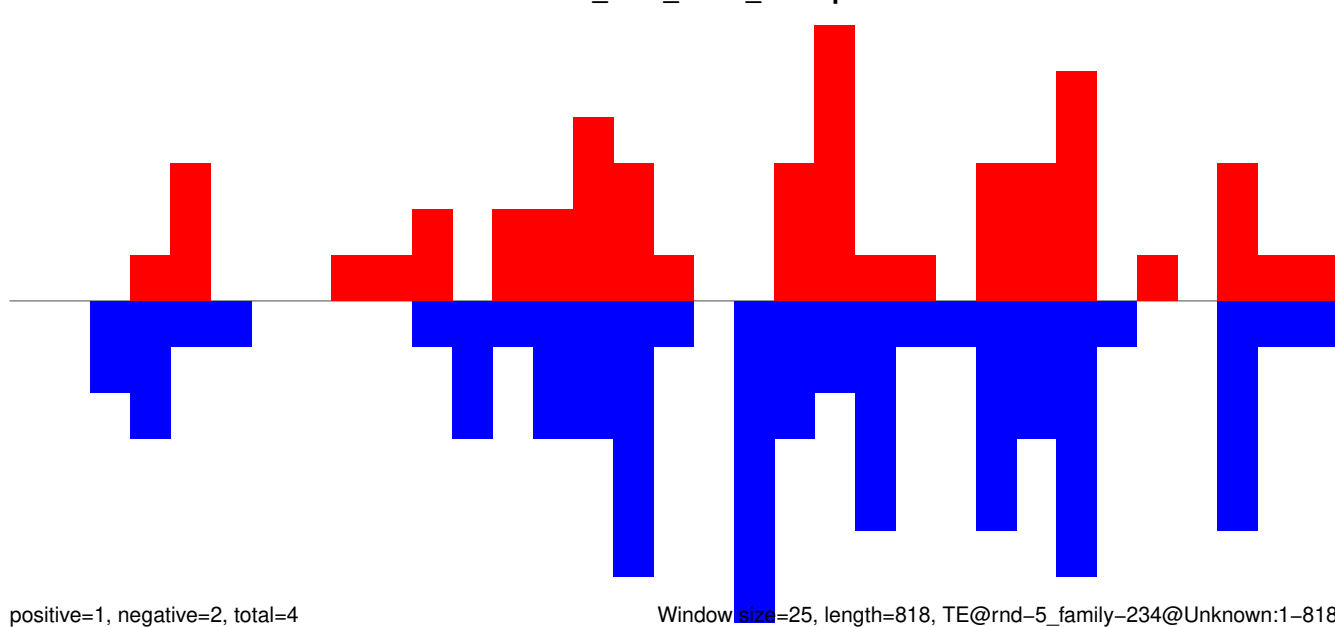
AeAlbo_U4.4_Mock_GP.18_23.rep



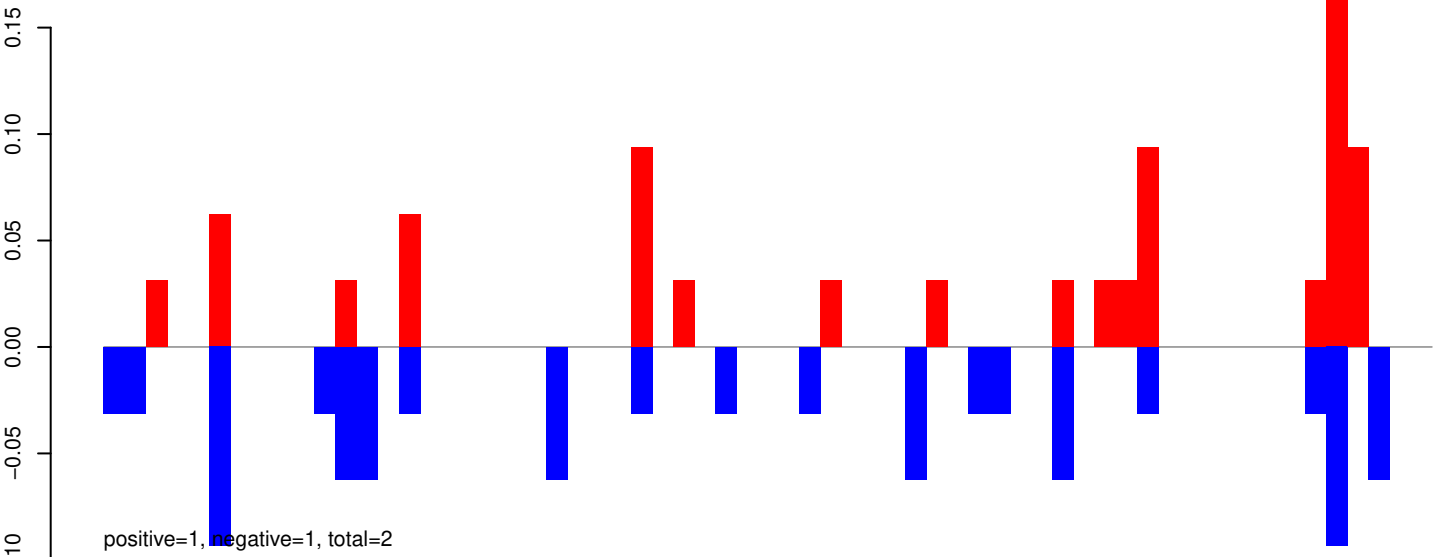
AeAlbo_U4.4_Mock_GP.24_35.rep



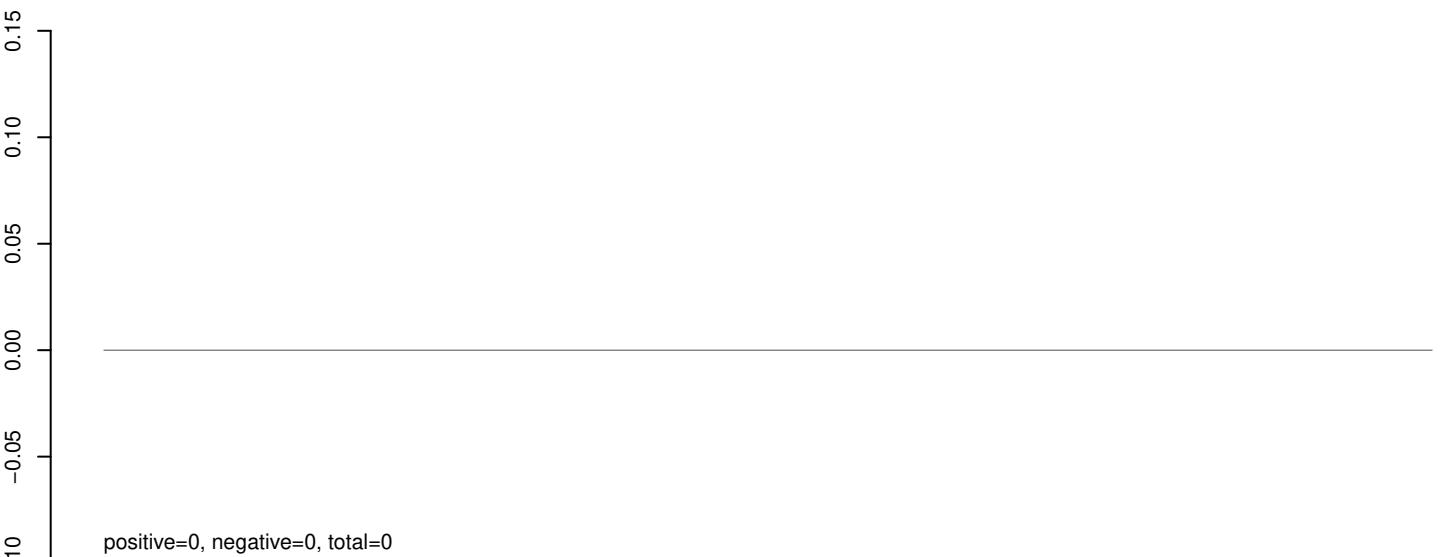
AeAlbo_U4.4_Mock_GP.rep



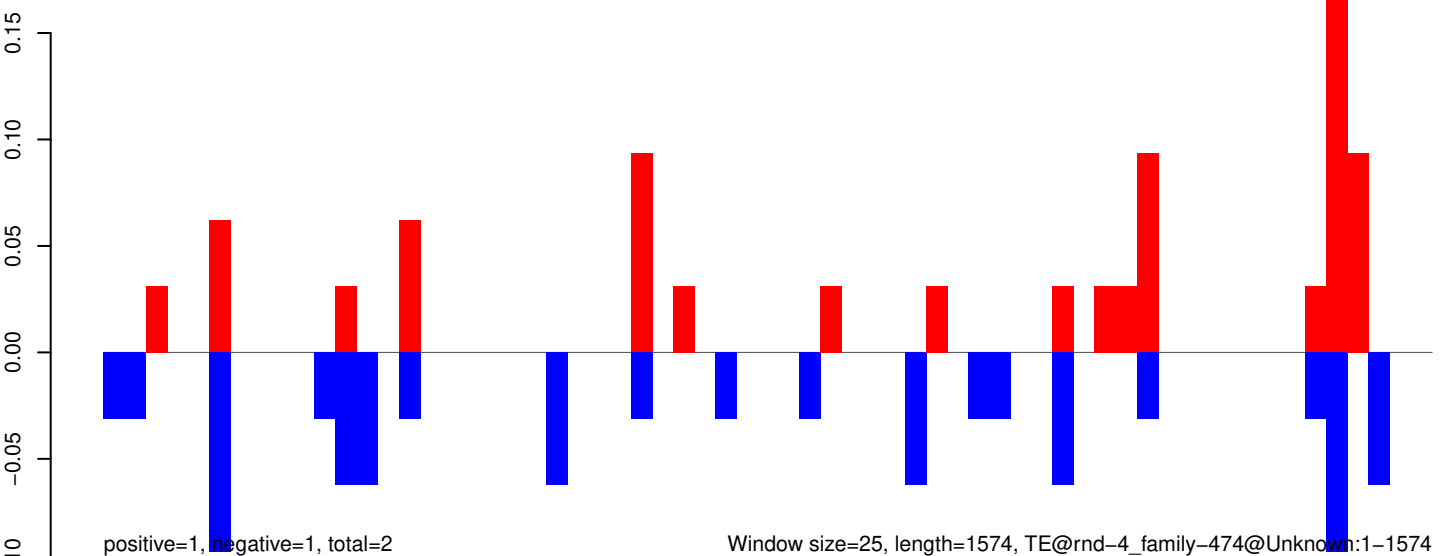
AeAlbo_U4.4_Mock_GP.18_23.rep



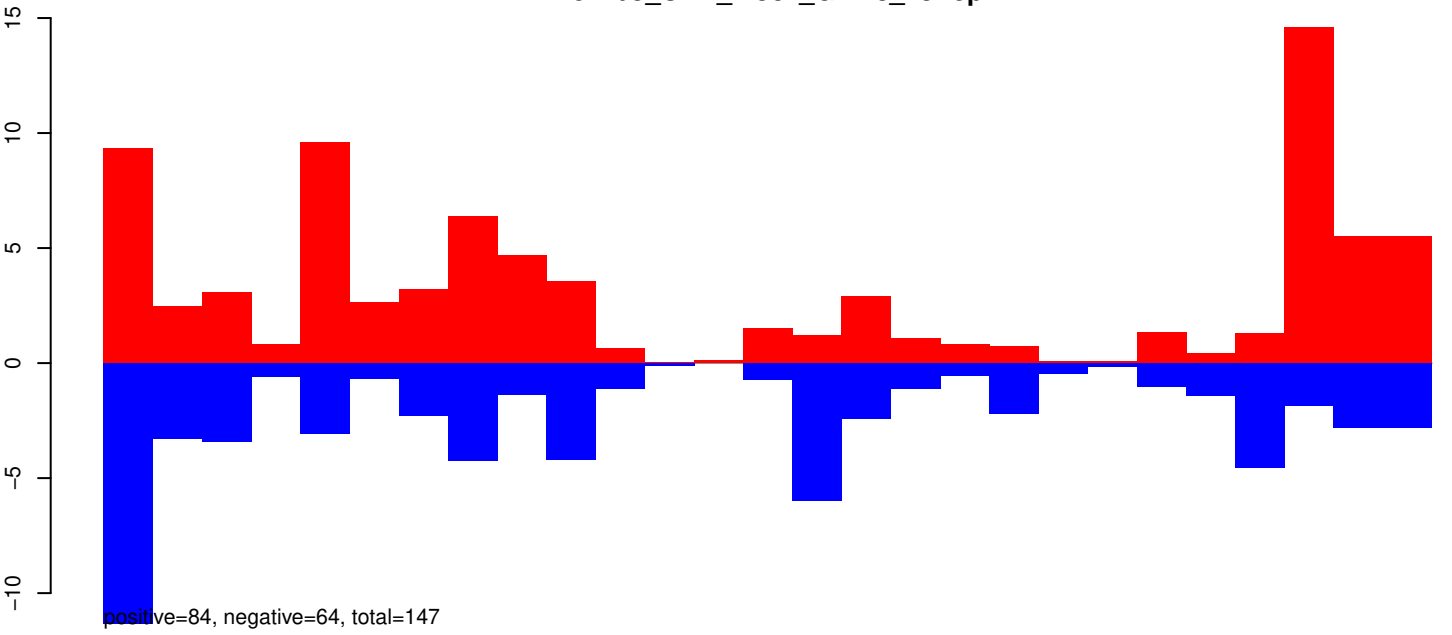
AeAlbo_U4.4_Mock_GP.24_35.rep



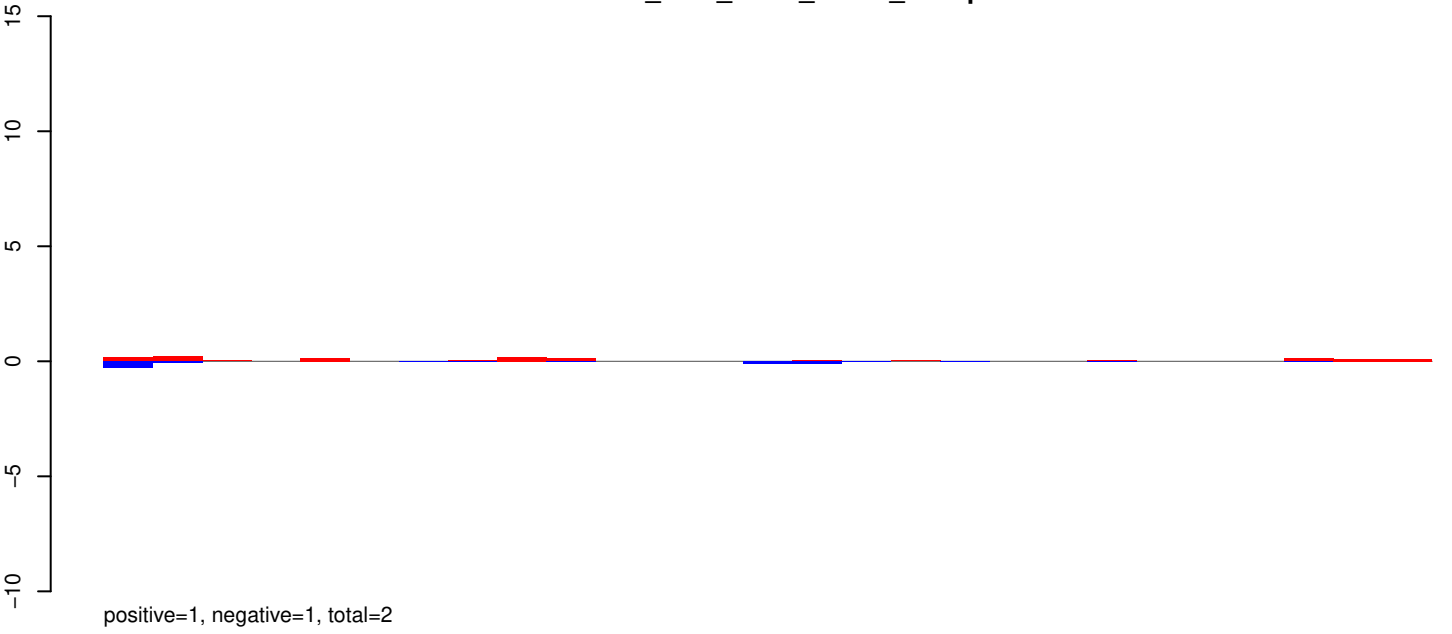
AeAlbo_U4.4_Mock_GP.rep



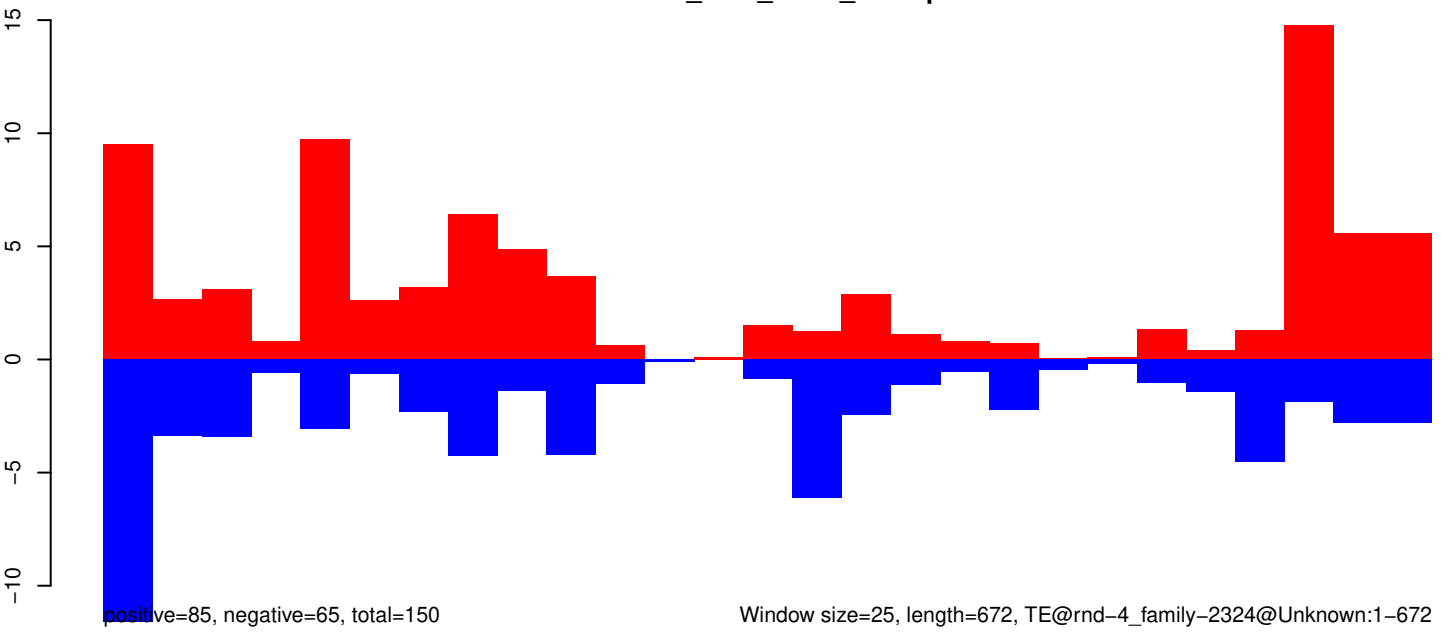
AeAlbo_U4.4_Mock_GP.18_23.rep



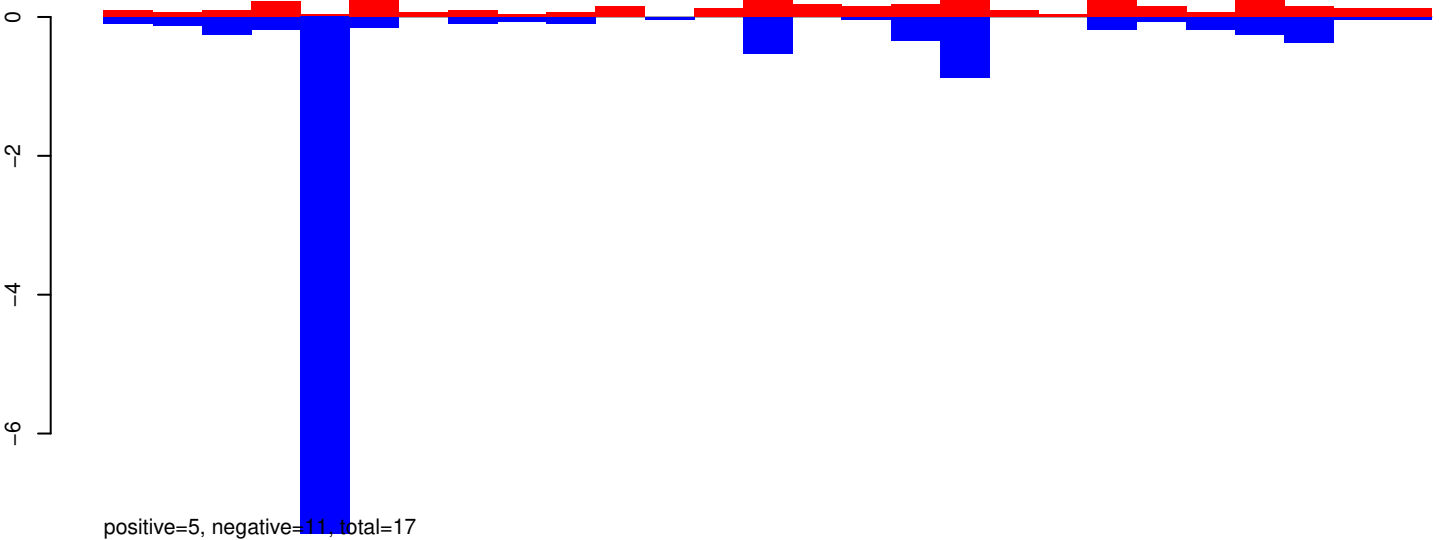
AeAlbo_U4.4_Mock_GP.24_35.rep



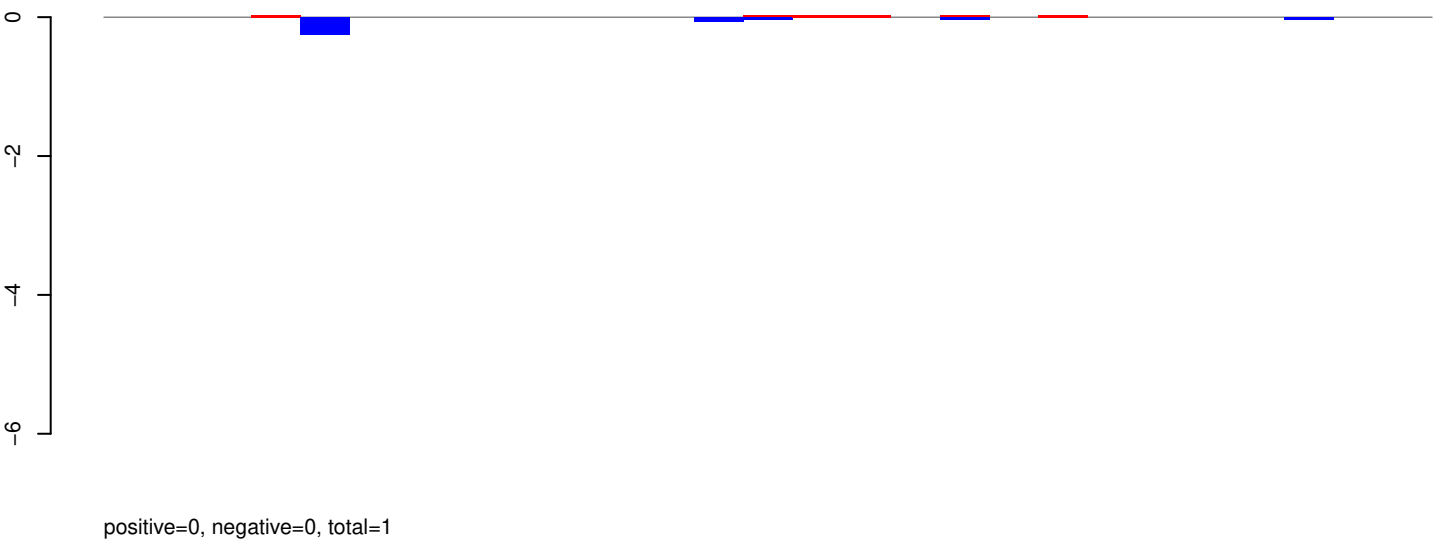
AeAlbo_U4.4_Mock_GP.rep



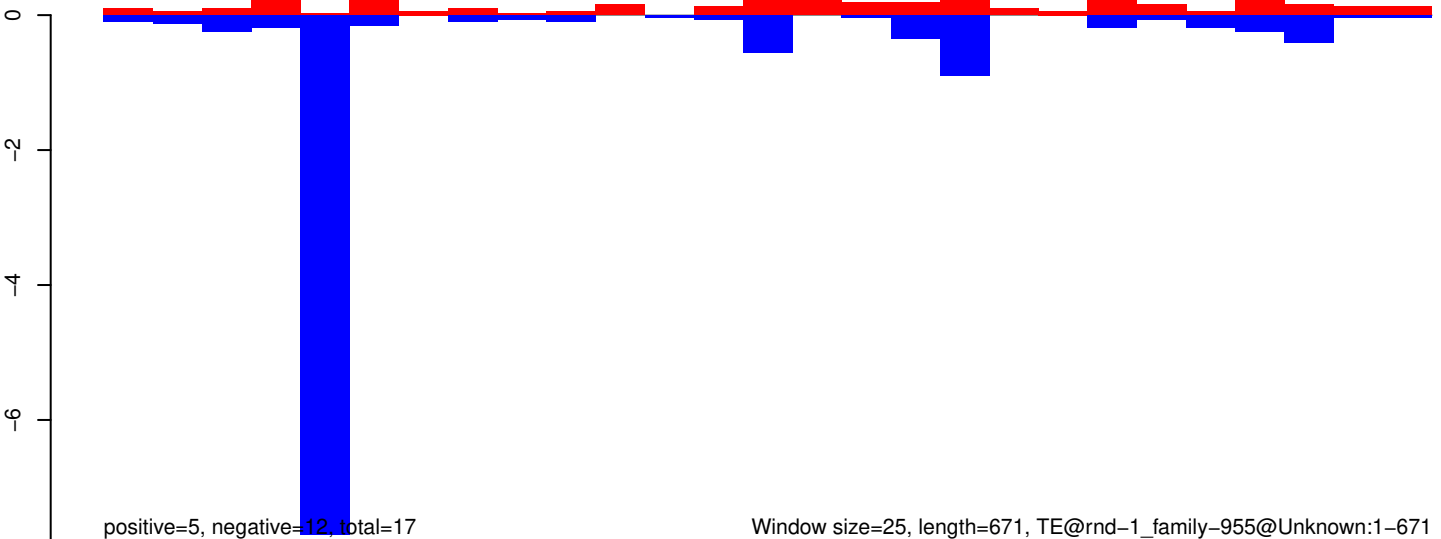
AeAlbo_U4.4_Mock_GP.18_23.rep



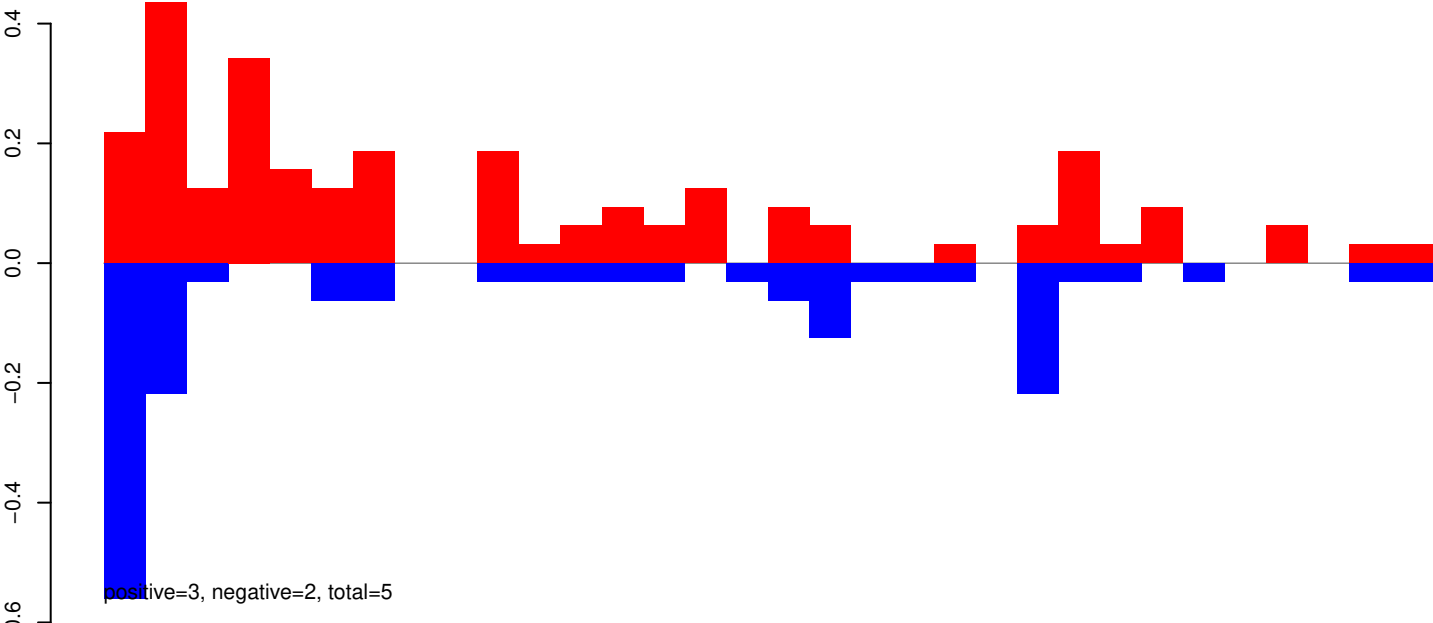
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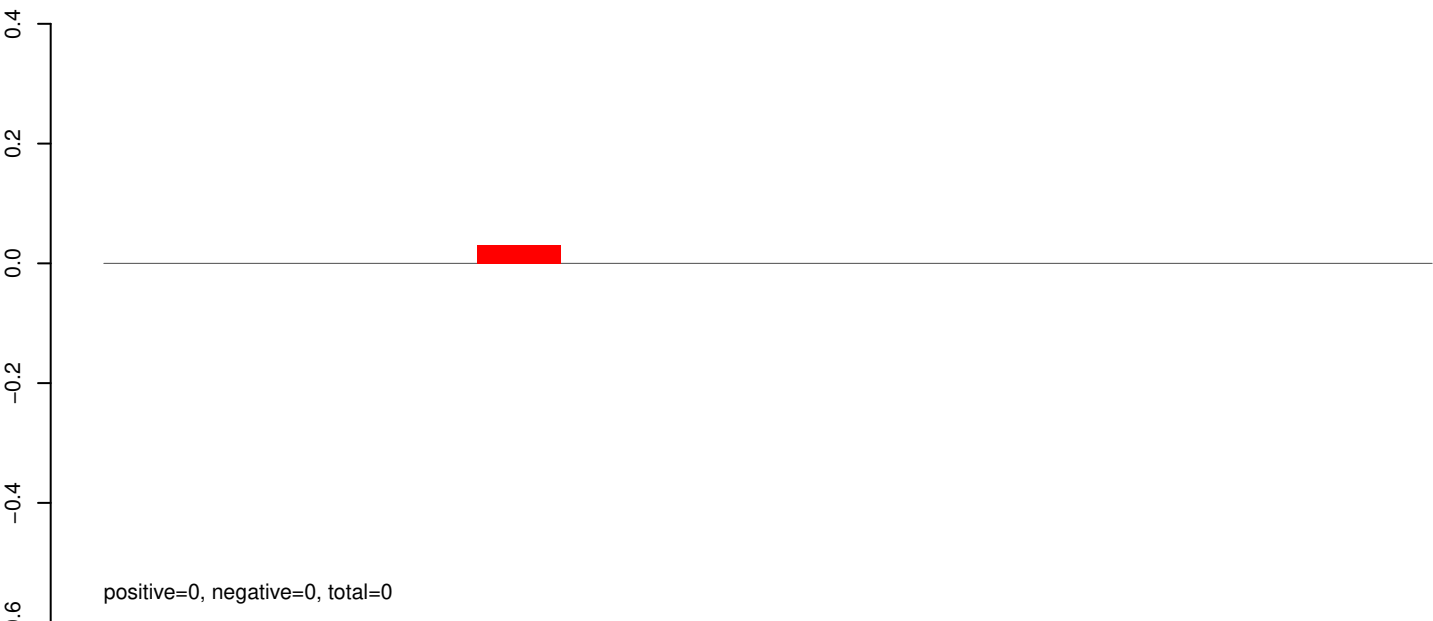
AeAlbo_U4.4_Mock_GP.rep



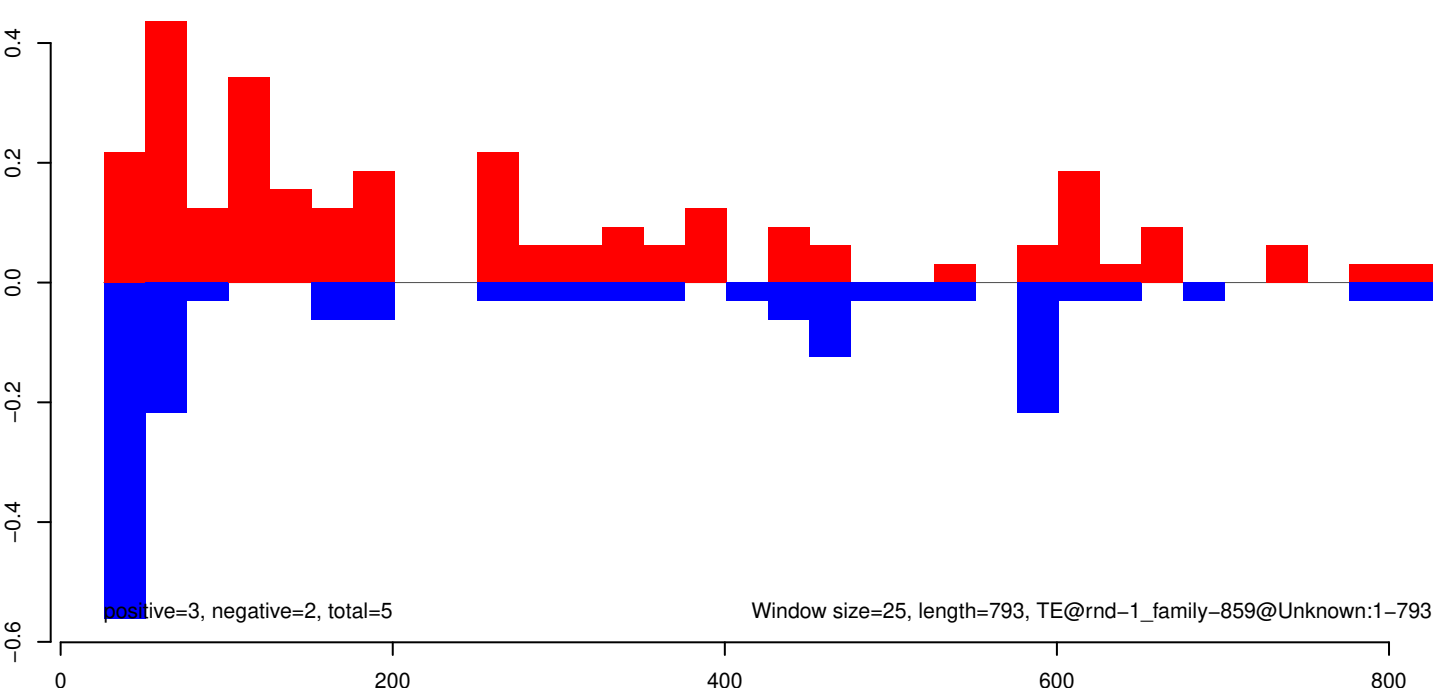
AeAlbo_U4.4_Mock_GP.18_23.rep



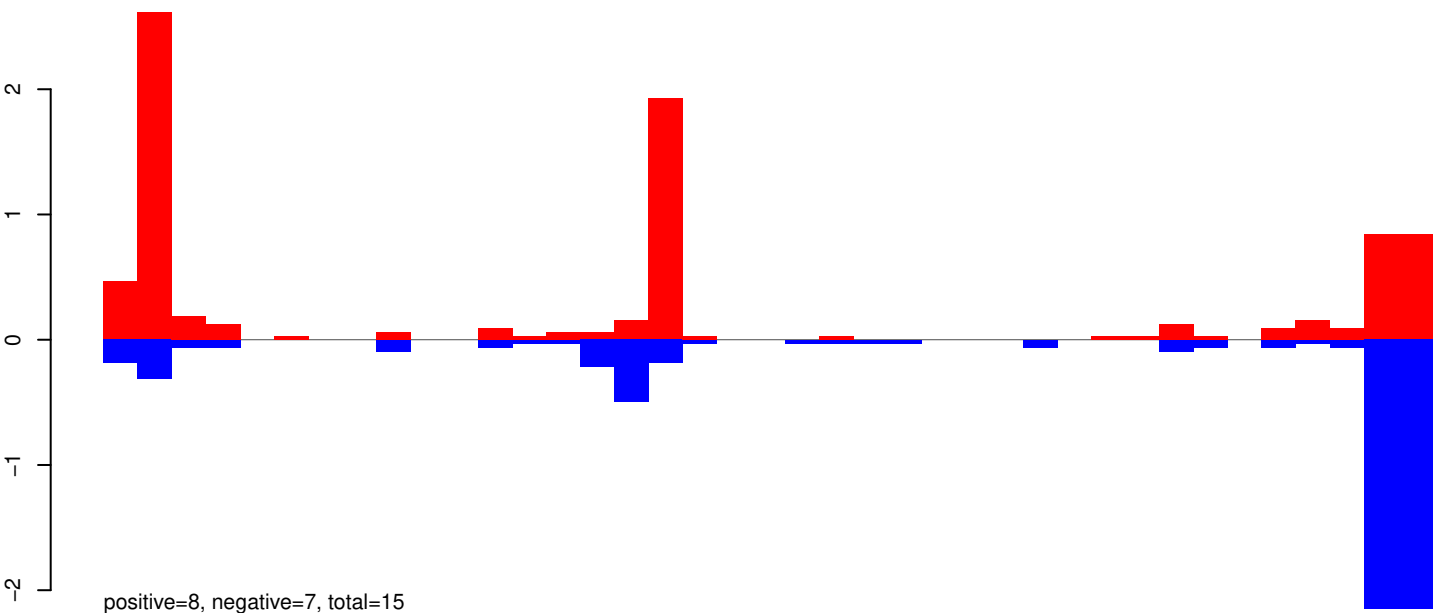
AeAlbo_U4.4_Mock_GP.24_35.rep



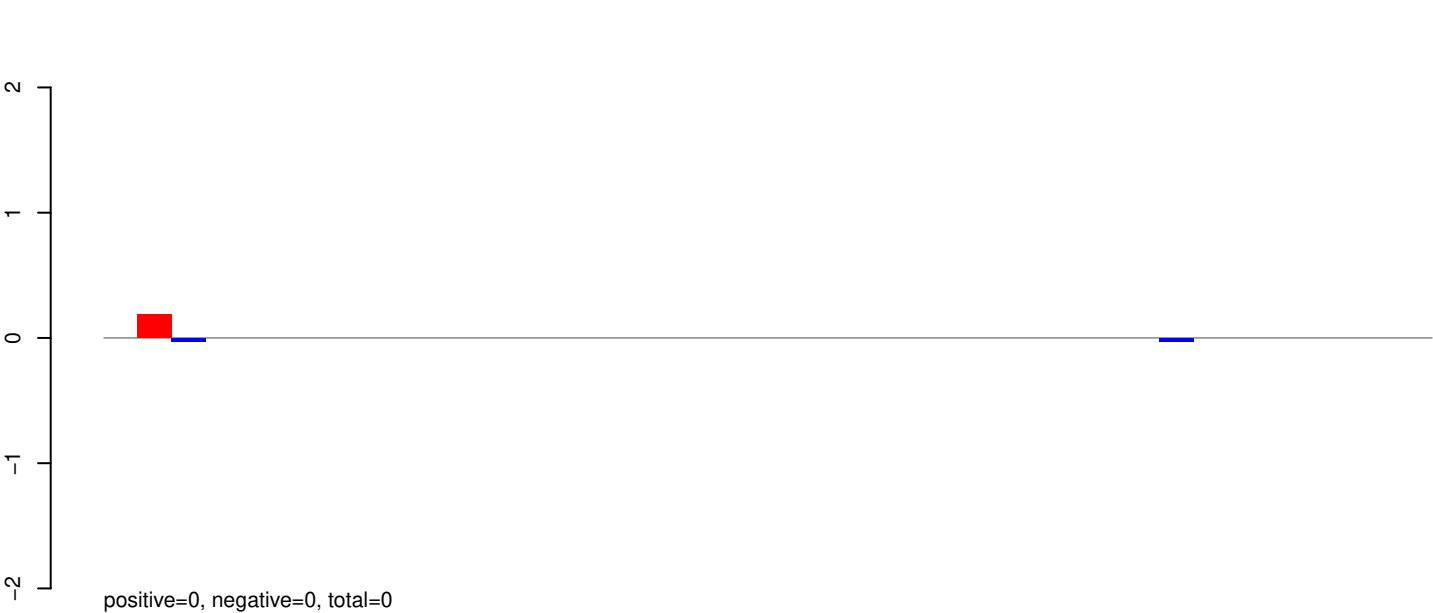
AeAlbo_U4.4_Mock_GP.rep



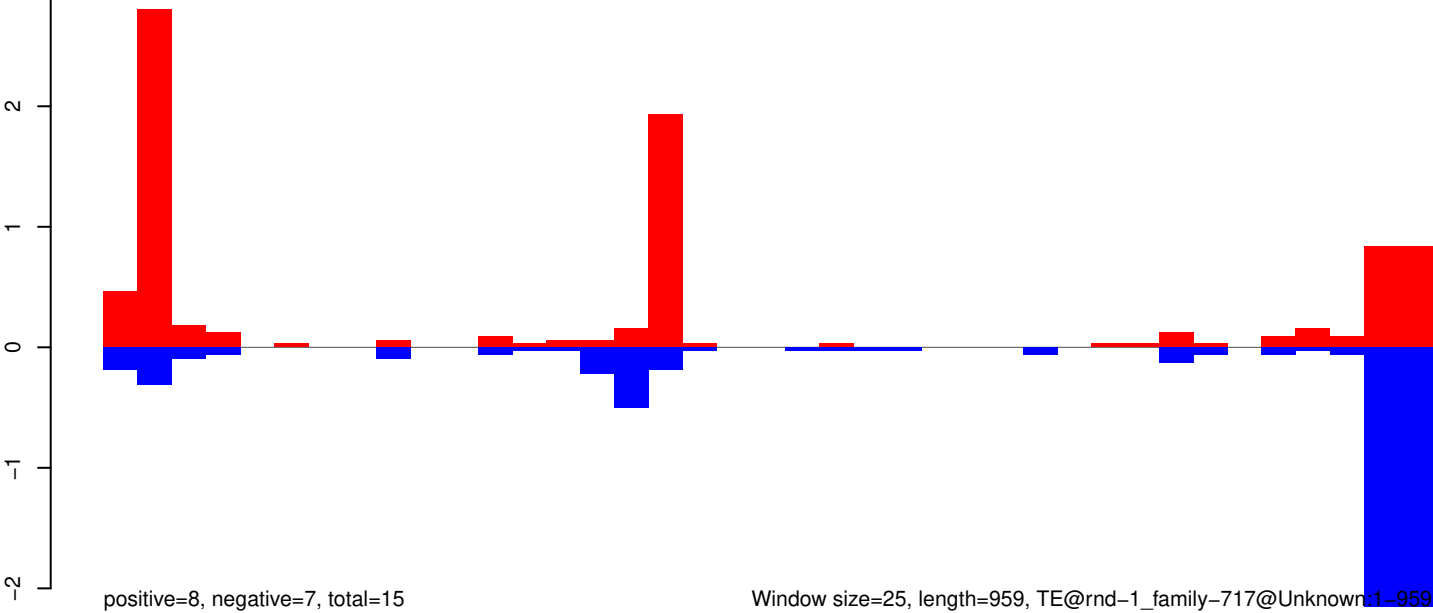
AeAlbo_U4.4_Mock_GP.18_23.rep



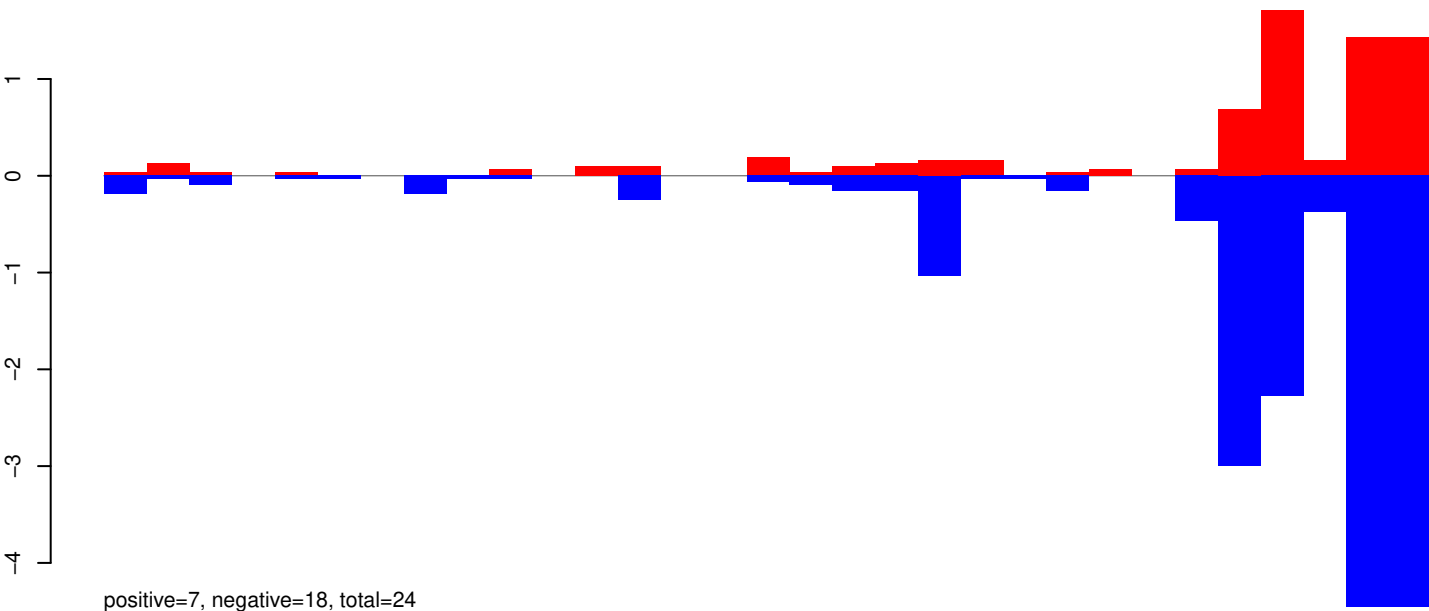
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



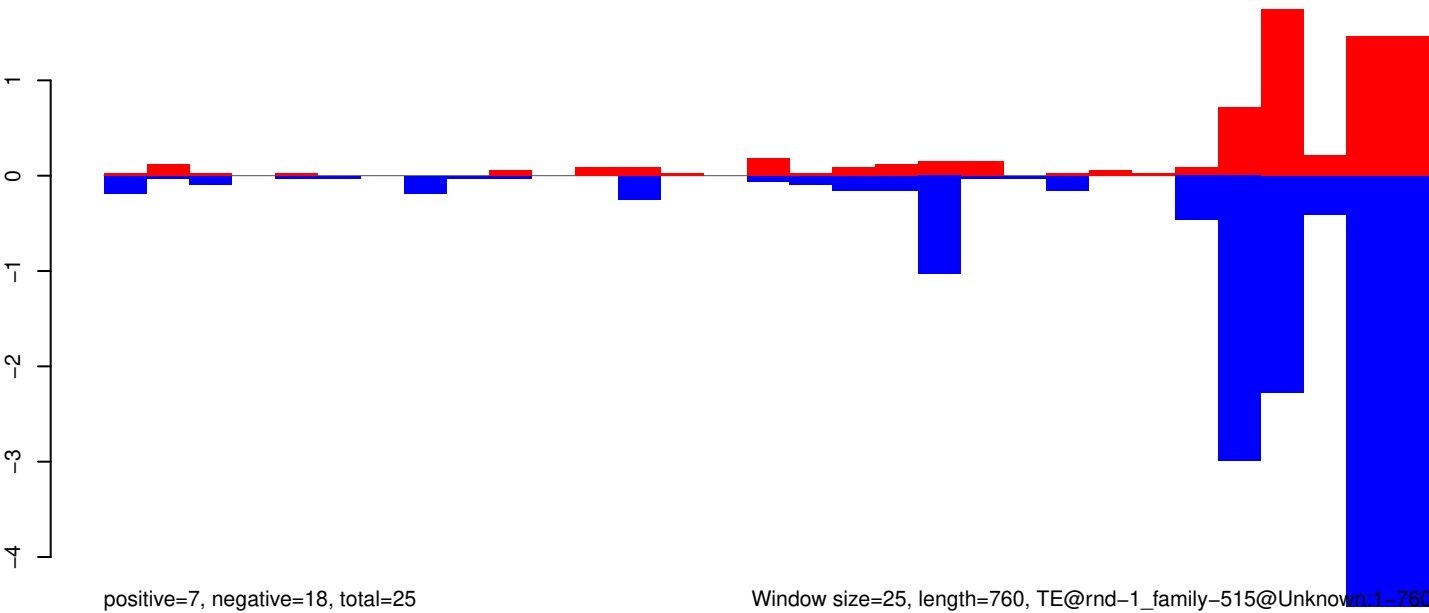
AeAlbo_U4.4_Mock_GP.18_23.rep



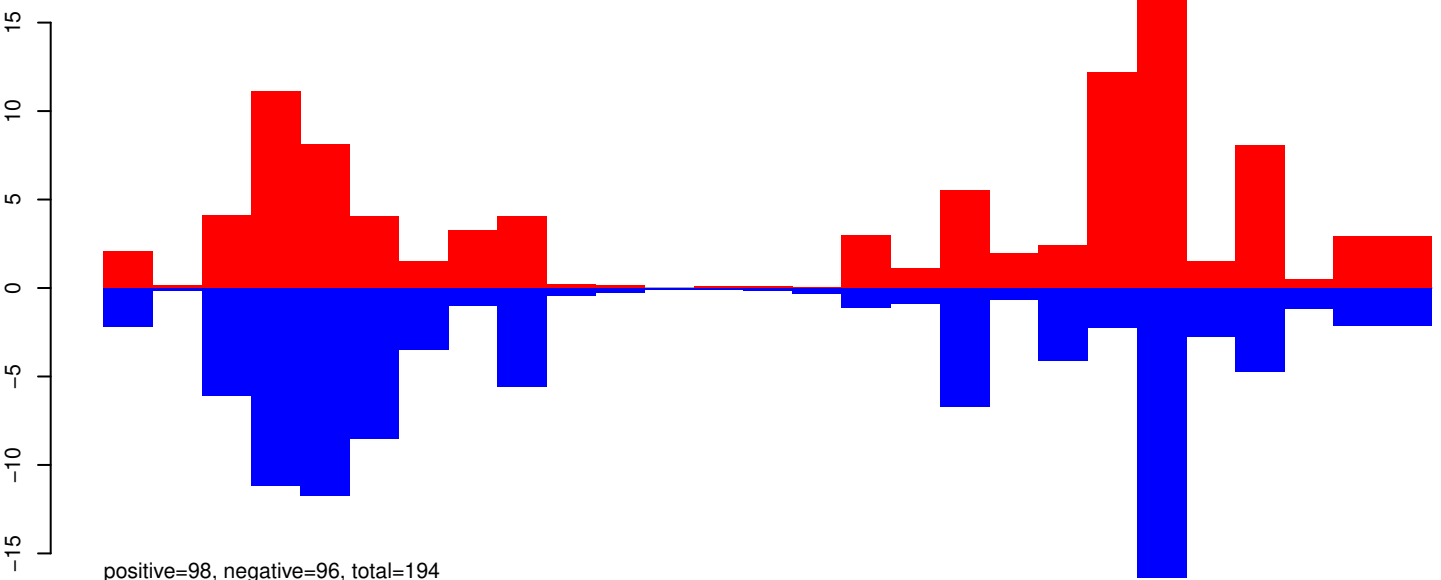
AeAlbo_U4.4_Mock_GP.24_35.rep



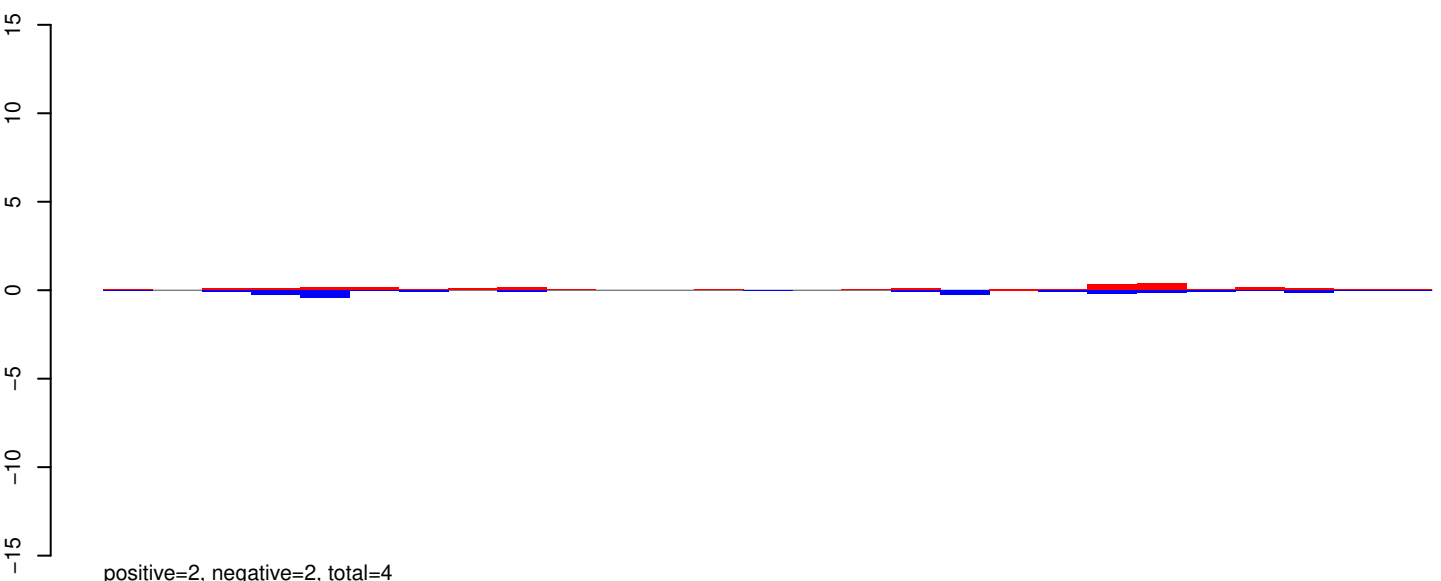
AeAlbo_U4.4_Mock_GP.rep



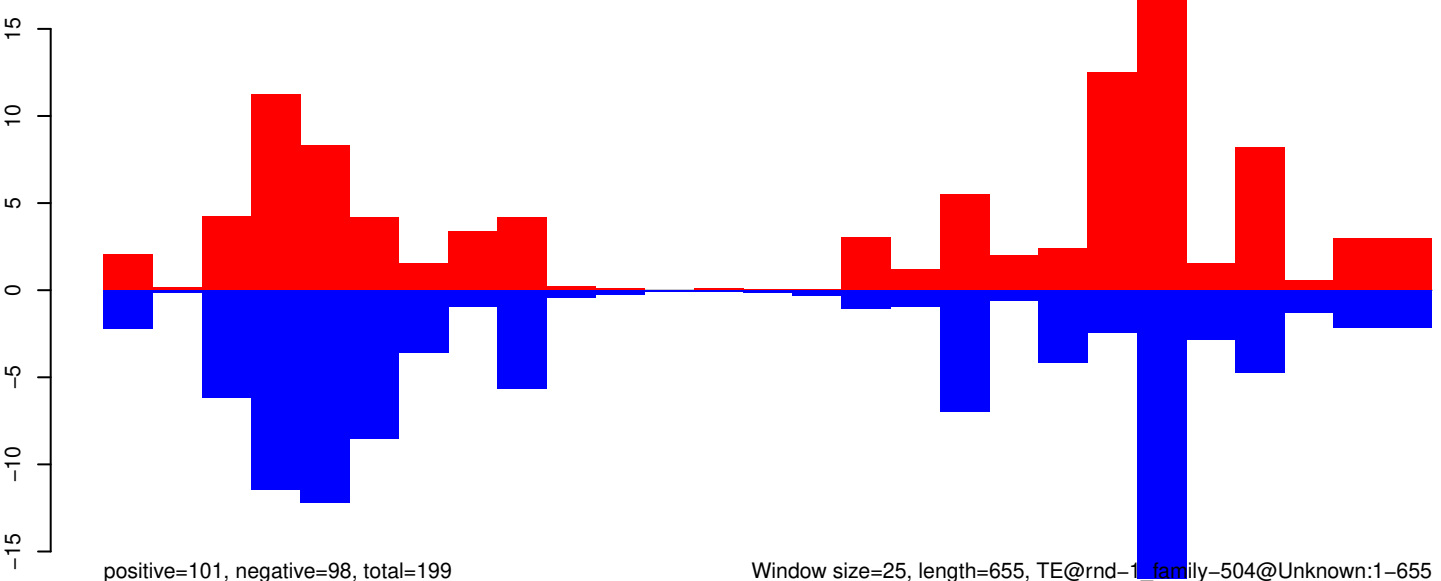
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

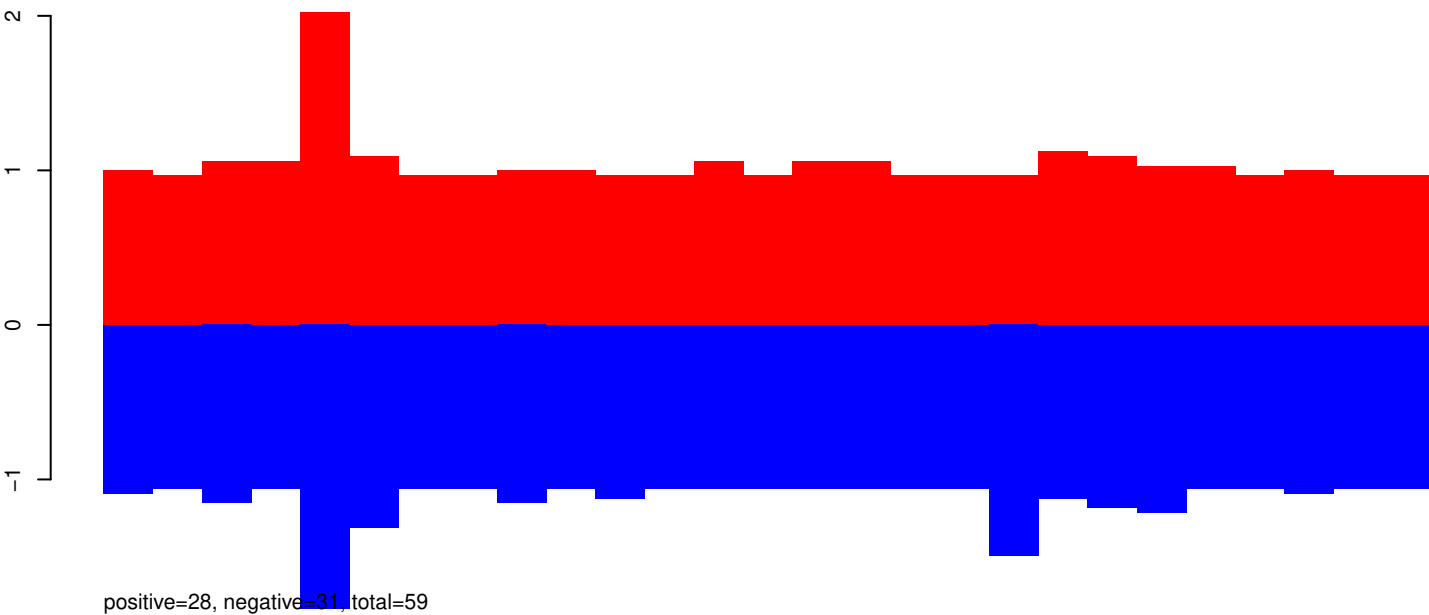


AeAlbo_U4.4_Mock_GP.rep

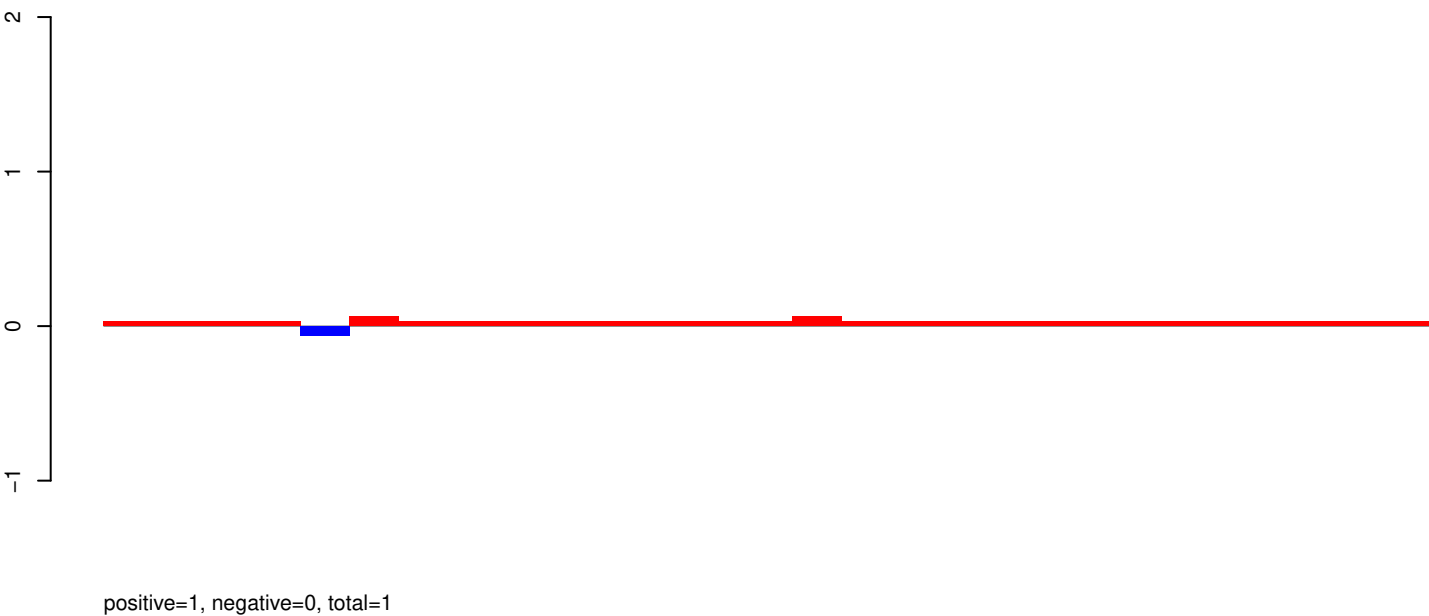


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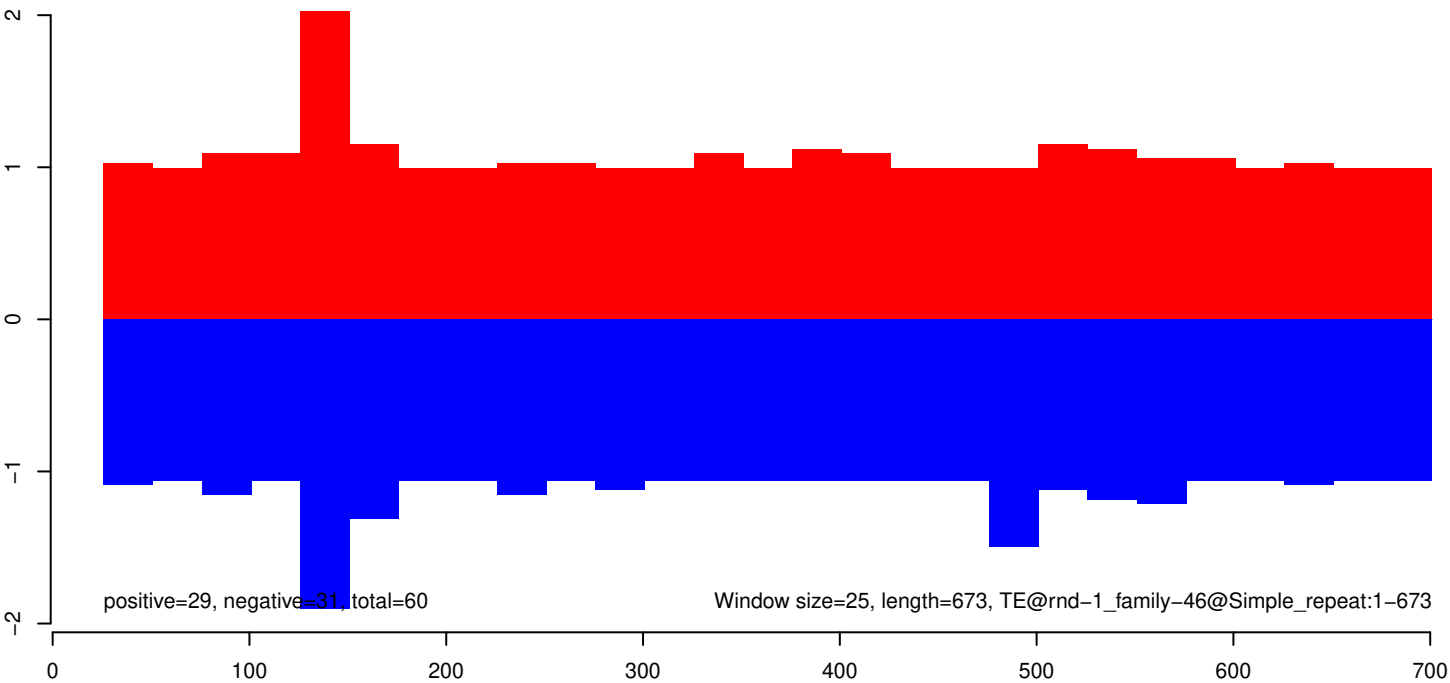
AeAlbo_U4.4_Mock_GP.18_23.rep



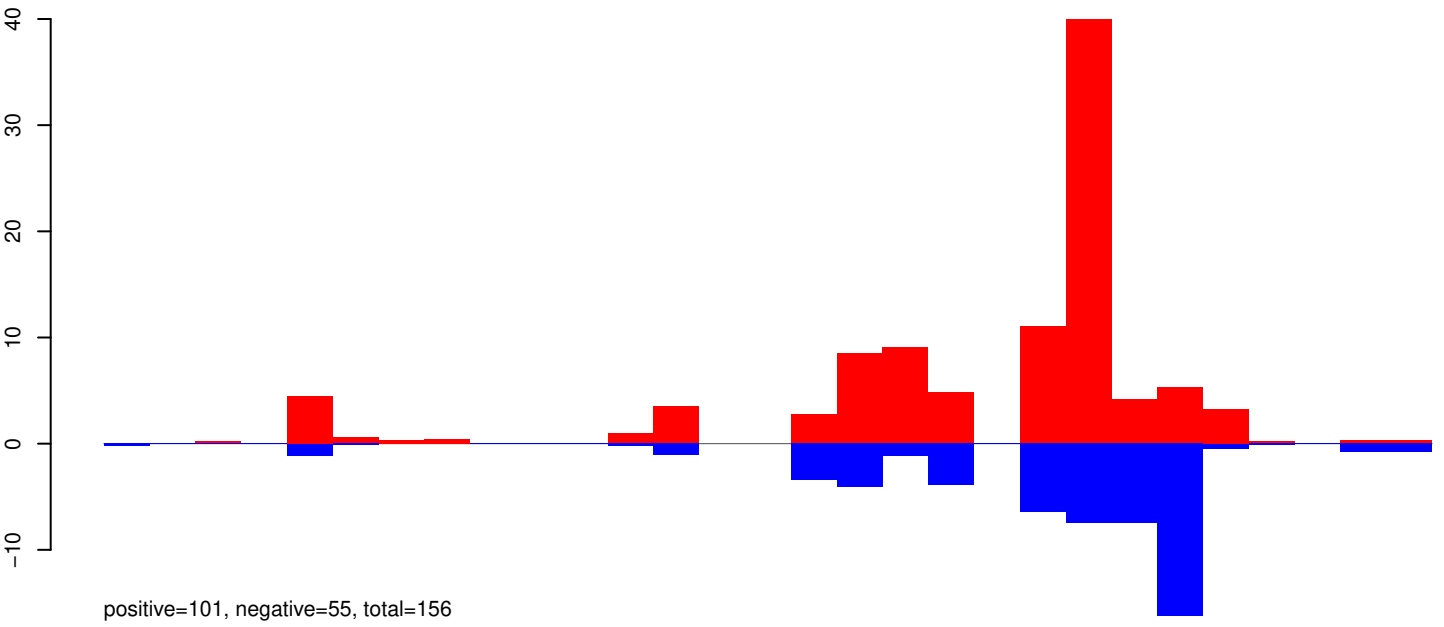
AeAlbo_U4.4_Mock_GP.24_35.rep



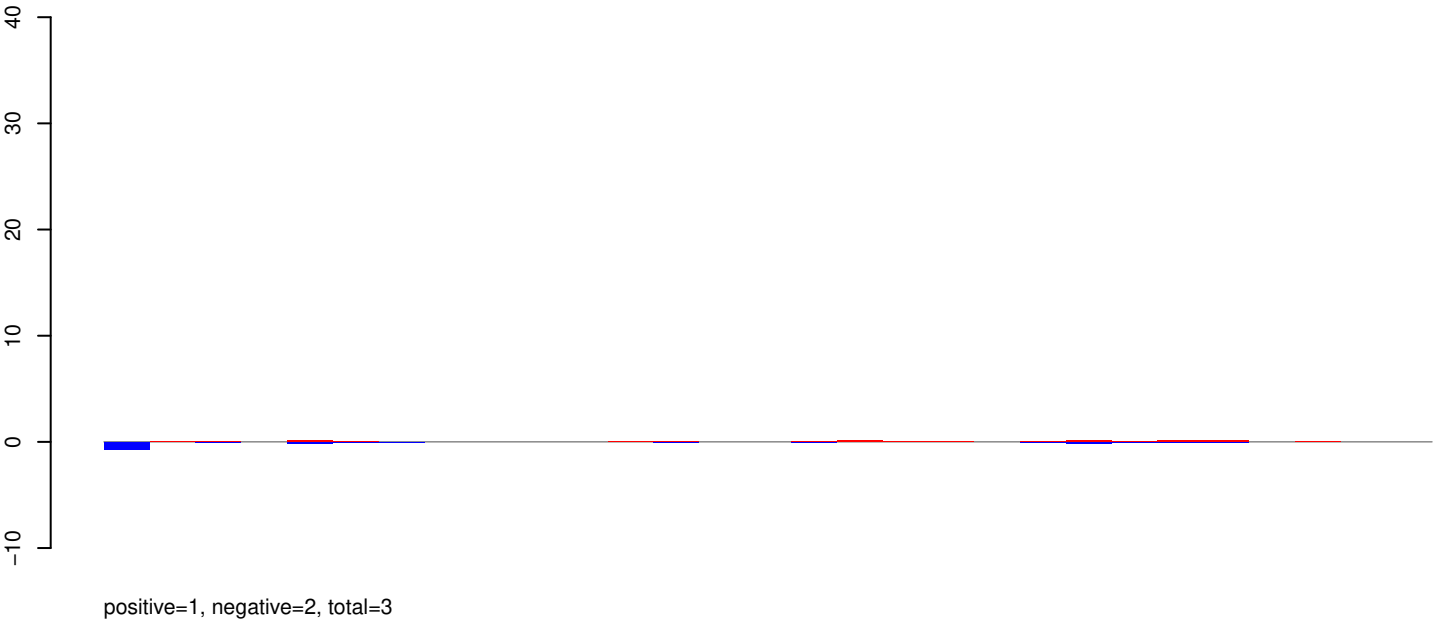
AeAlbo_U4.4_Mock_GP.rep



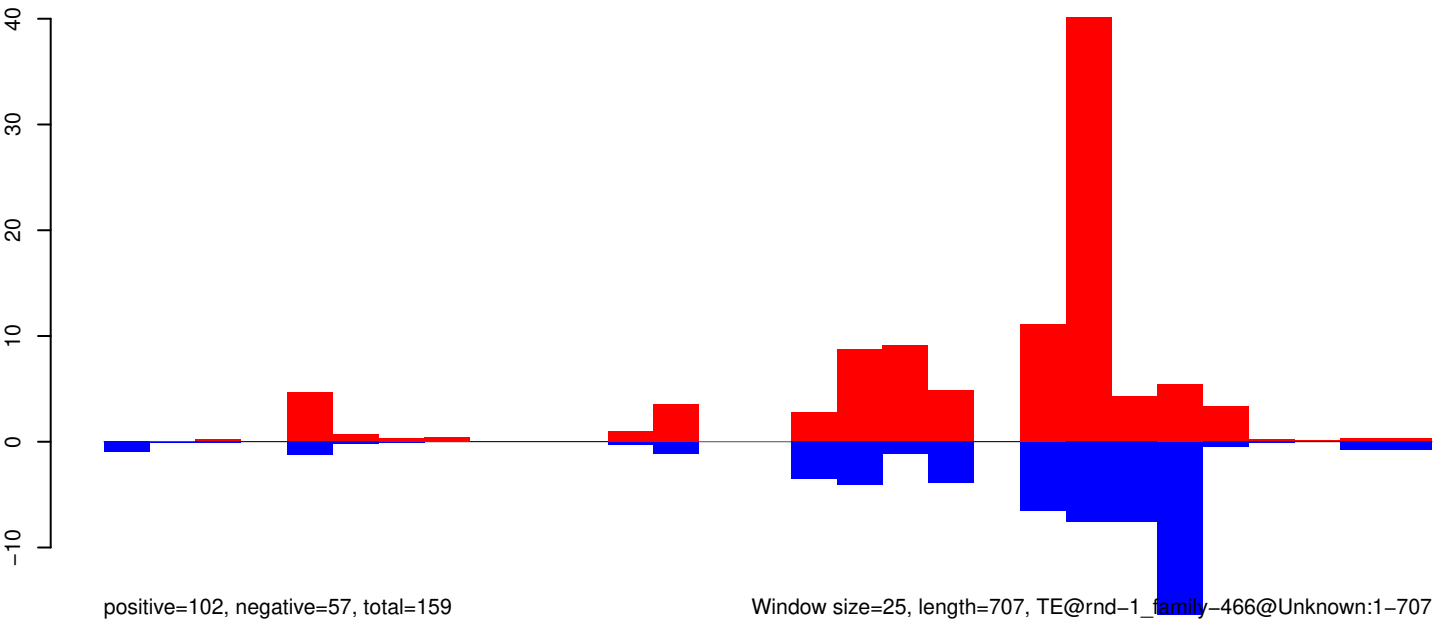
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

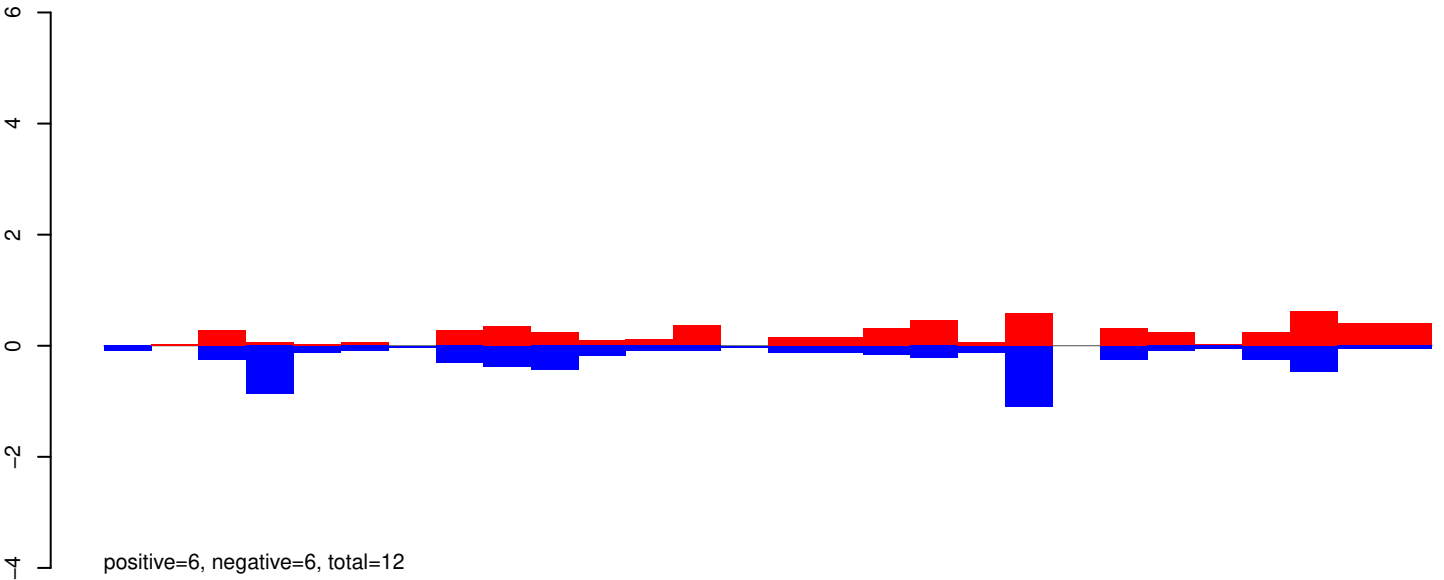


AeAlbo_U4.4_Mock_GP.rep

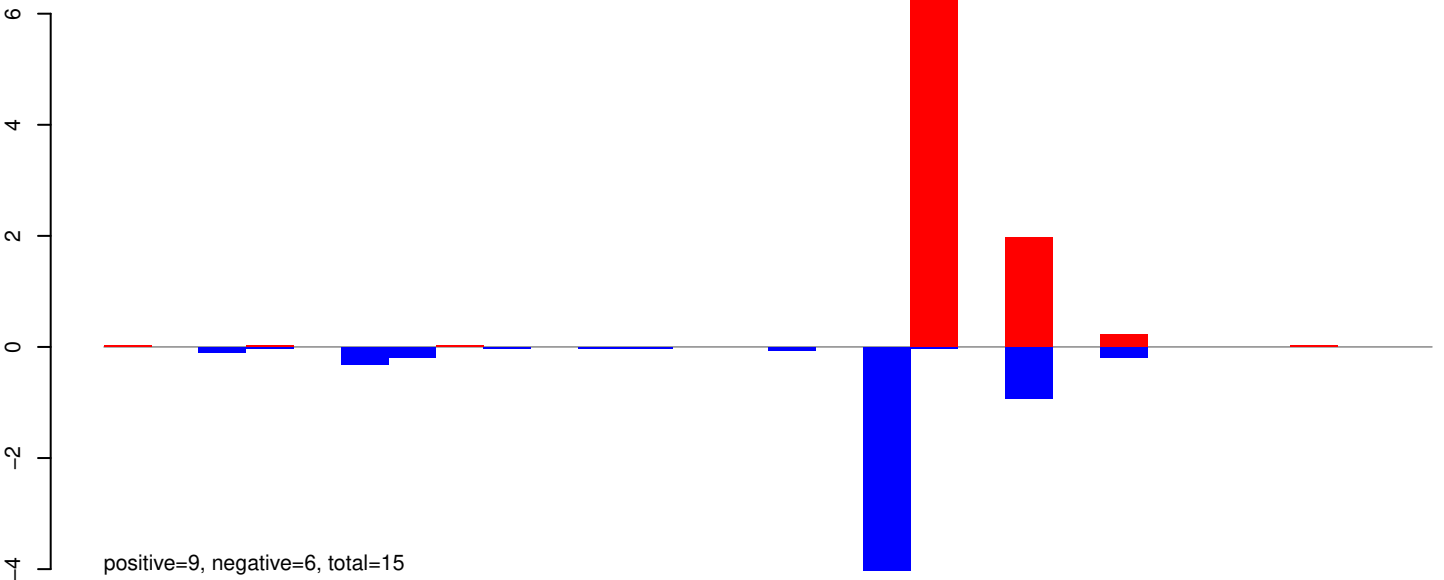


Window size=25, length=707, TE@rnd-1_family-466@Unknown:1-707

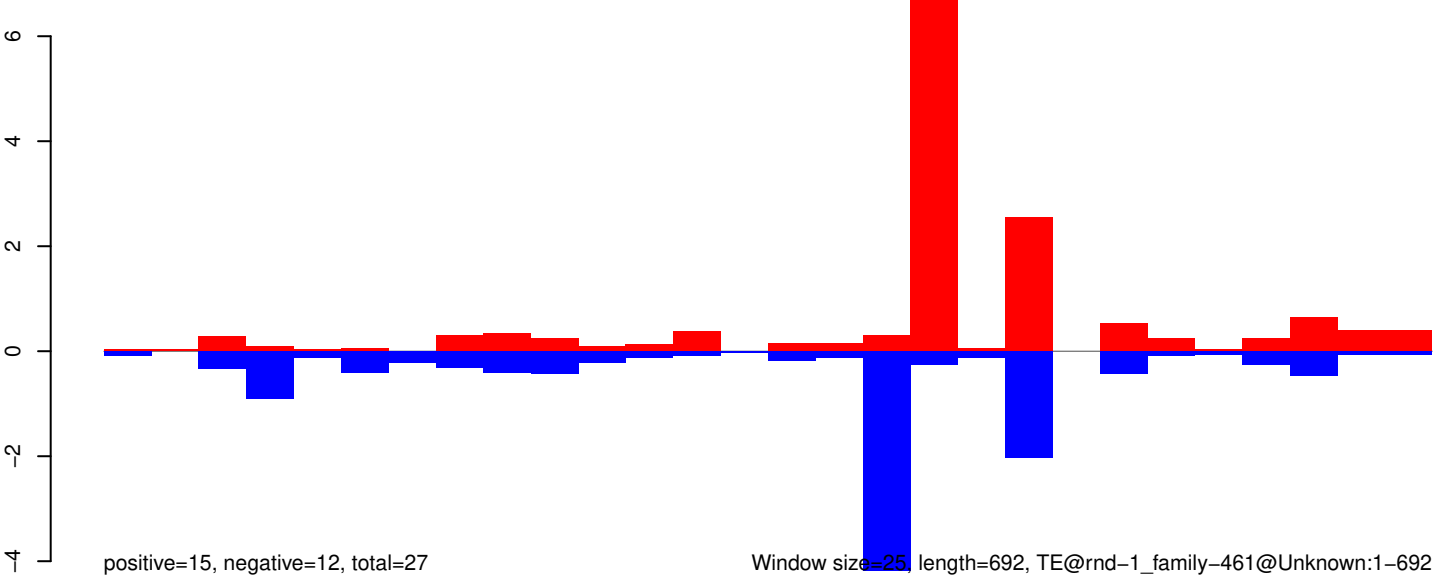
AeAlbo_U4.4_Mock_GP.18_23.rep



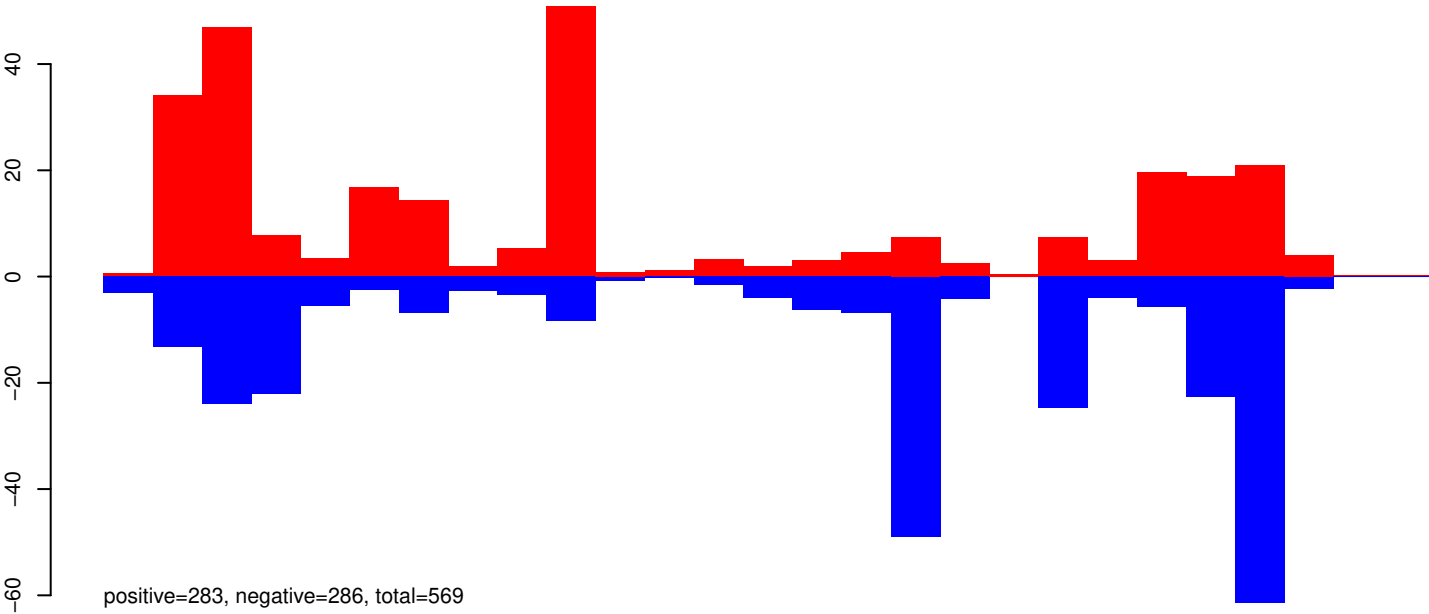
AeAlbo_U4.4_Mock_GP.24_35.rep



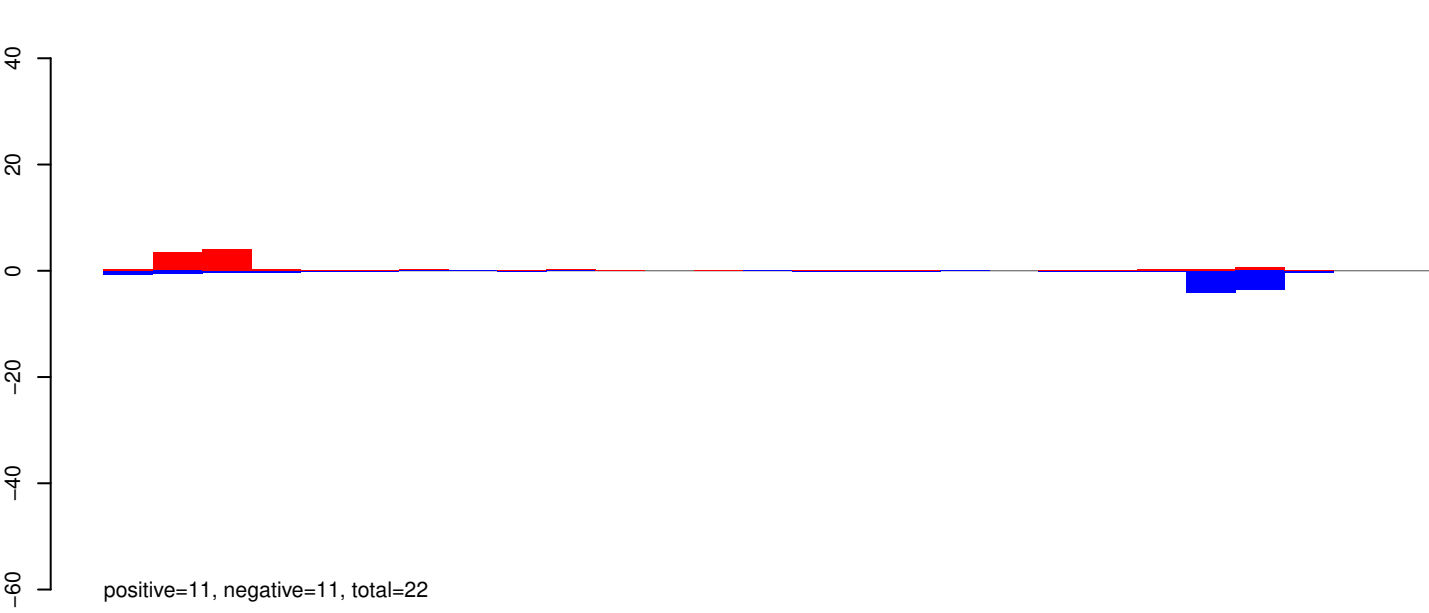
AeAlbo_U4.4_Mock_GP.rep



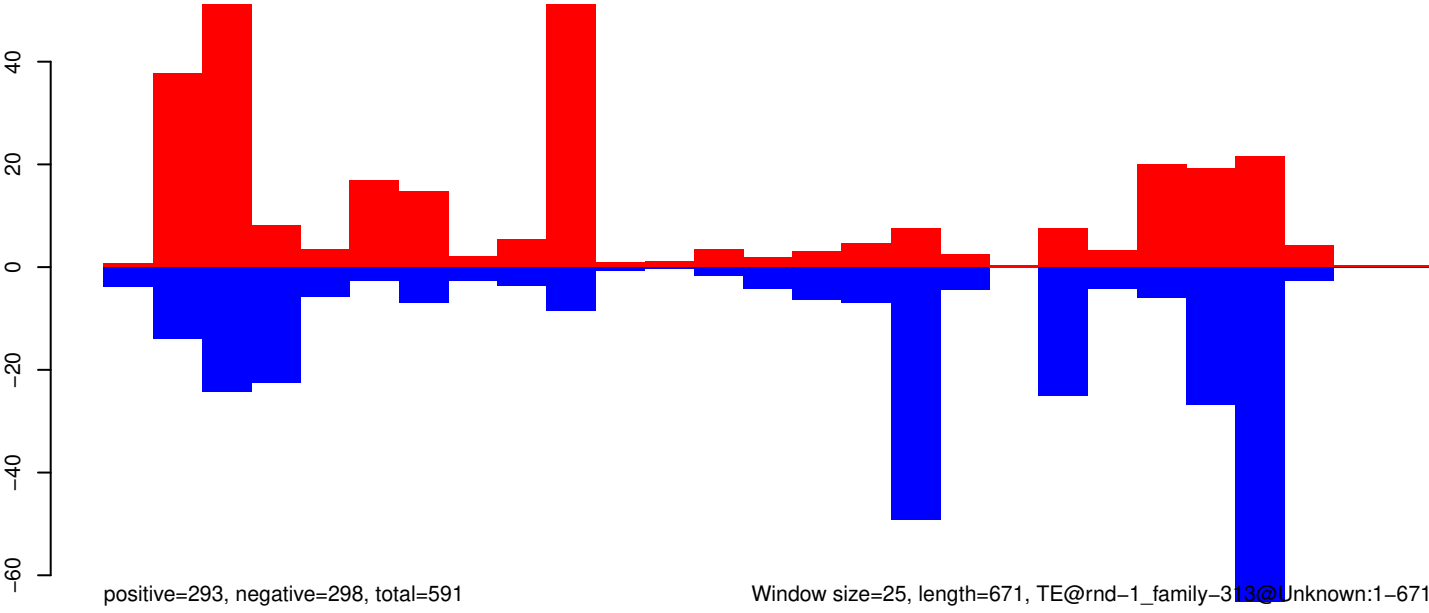
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



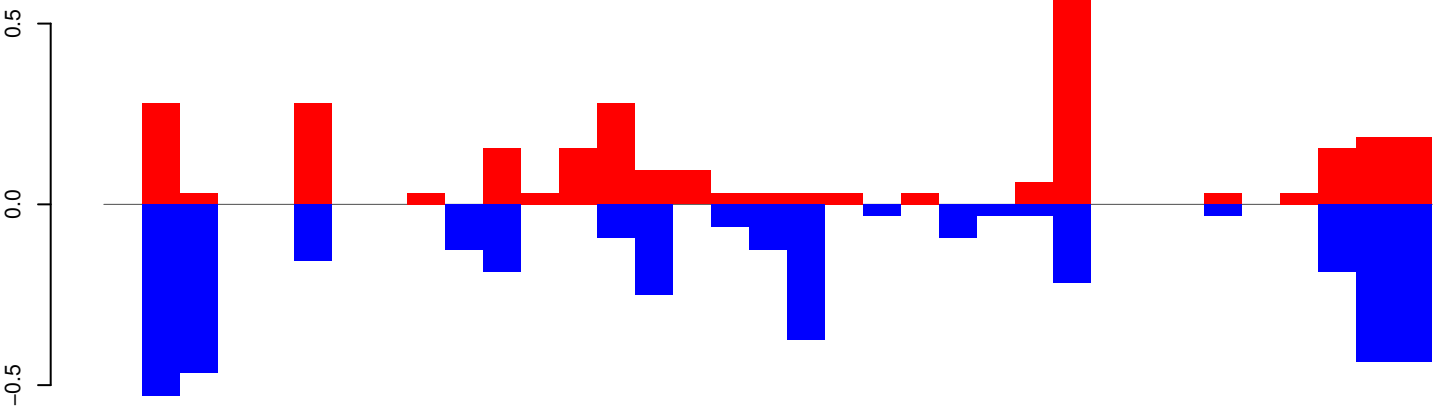
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=671, TE@rnd-1_family-313@Unknown:1-671

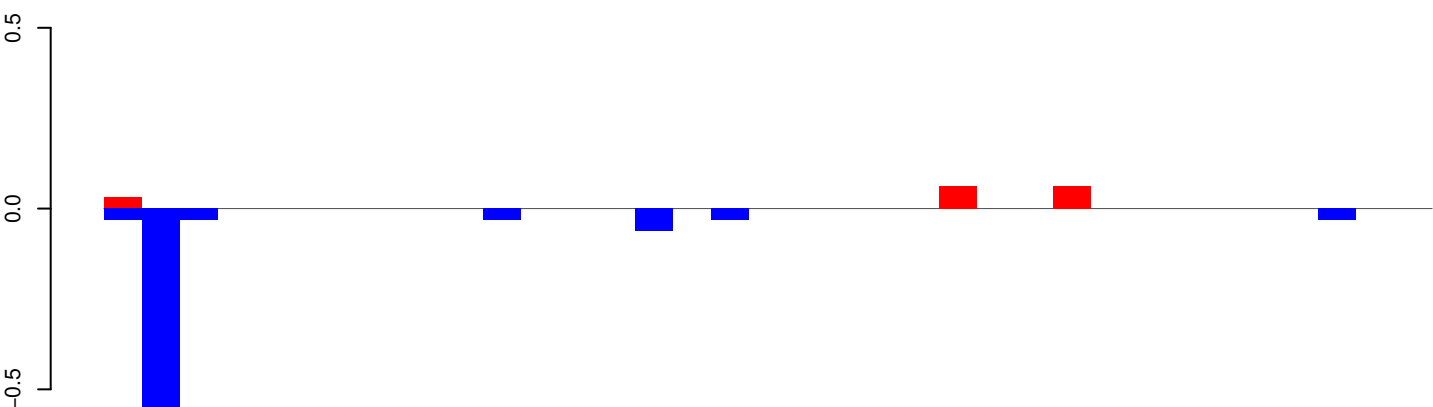
0 100 200 300 400 500 600 700

AeAlbo_U4.4_Mock_GP.18_23.rep



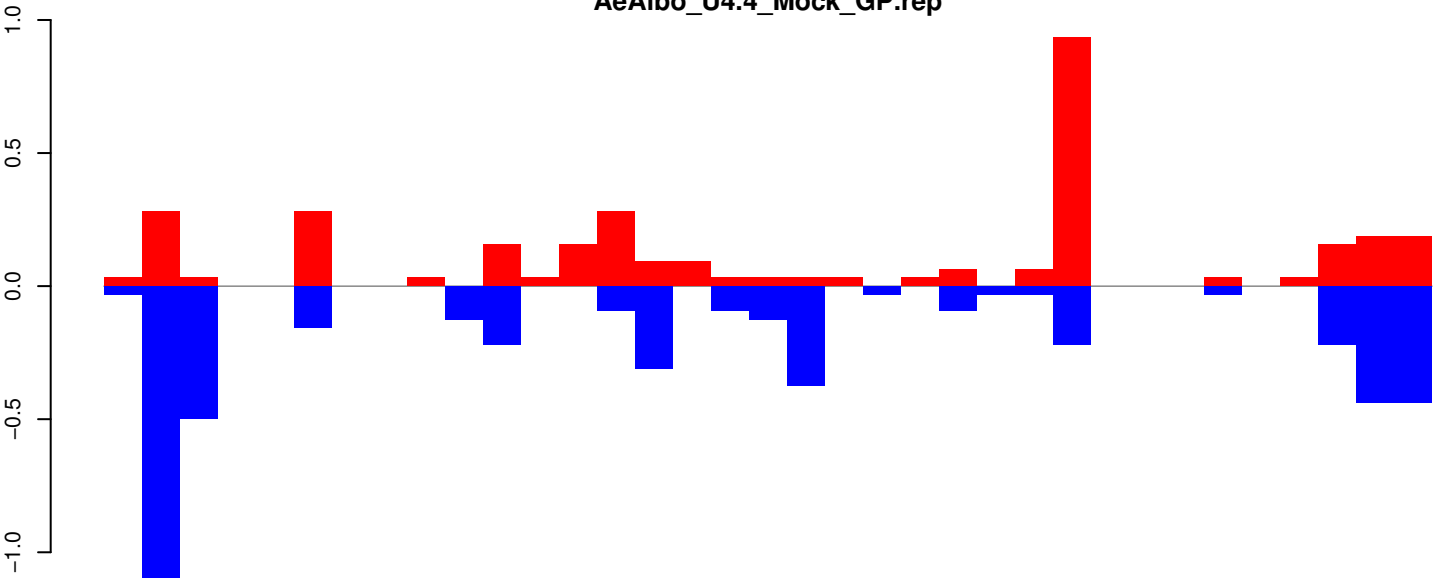
positive=3, negative=4, total=7

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

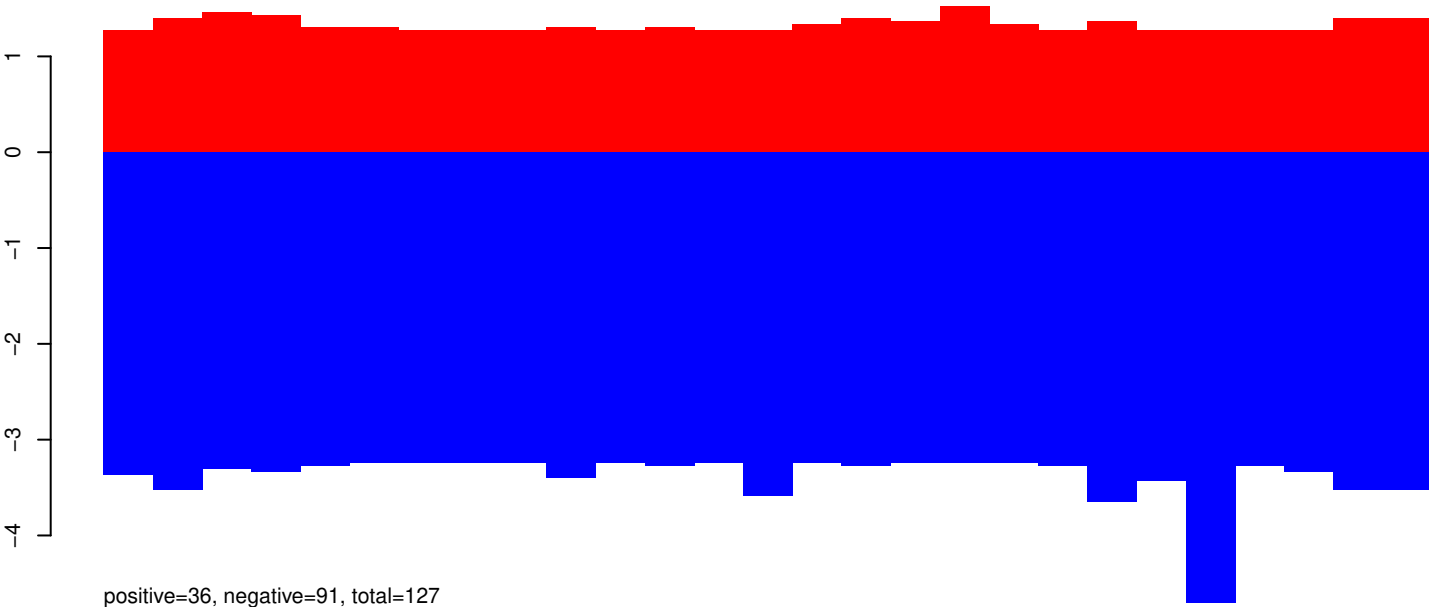
AeAlbo_U4.4_Mock_GP.rep



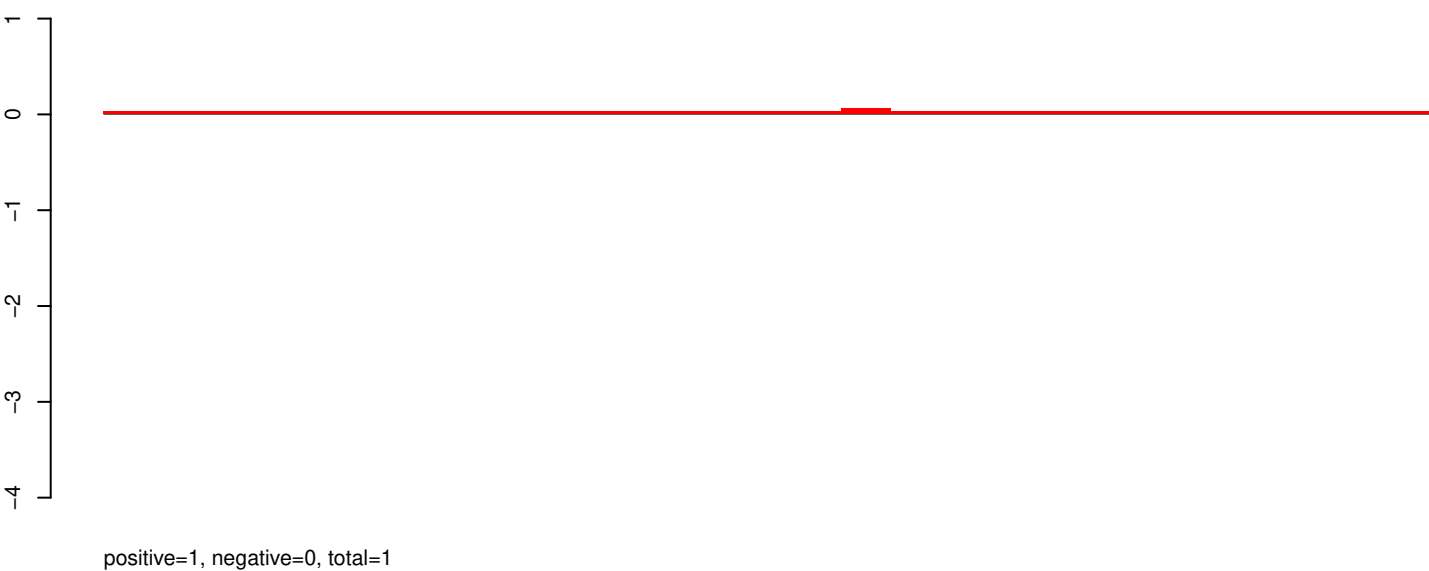
positive=3, negative=5, total=8

Window size=25, length=860, TE@rnd-1_family-270@Unknown:1-860

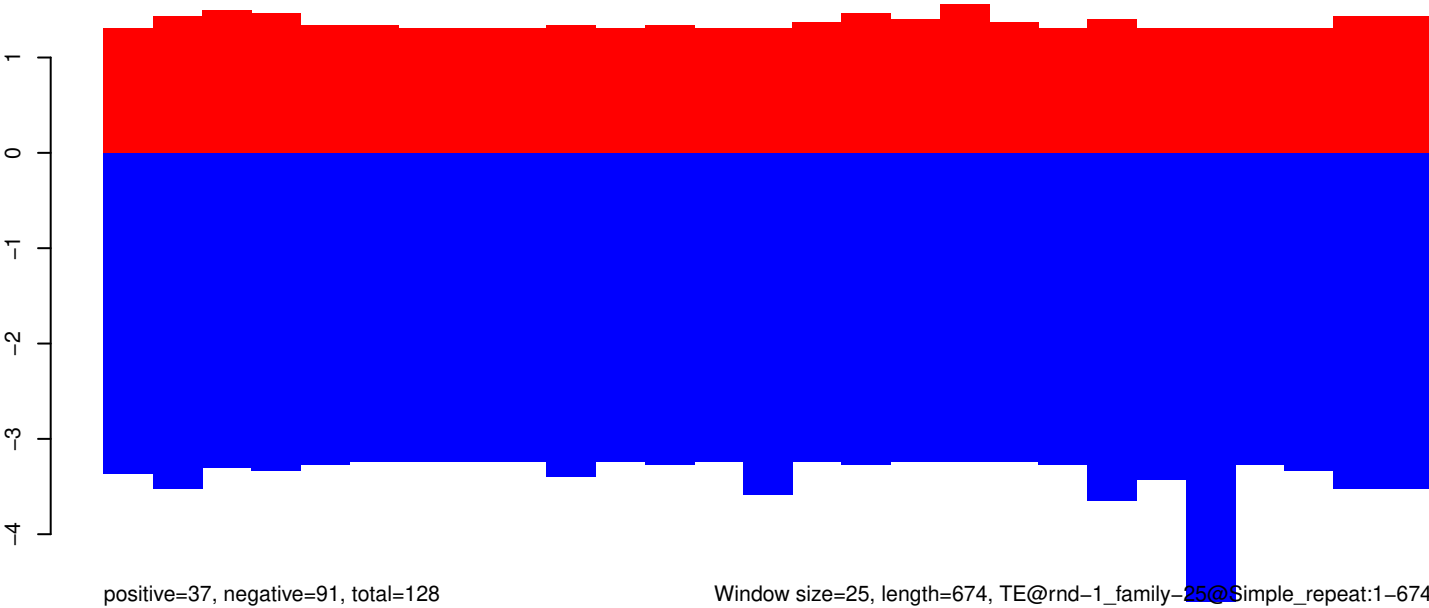
AeAlbo_U4.4_Mock_GP.18_23.rep



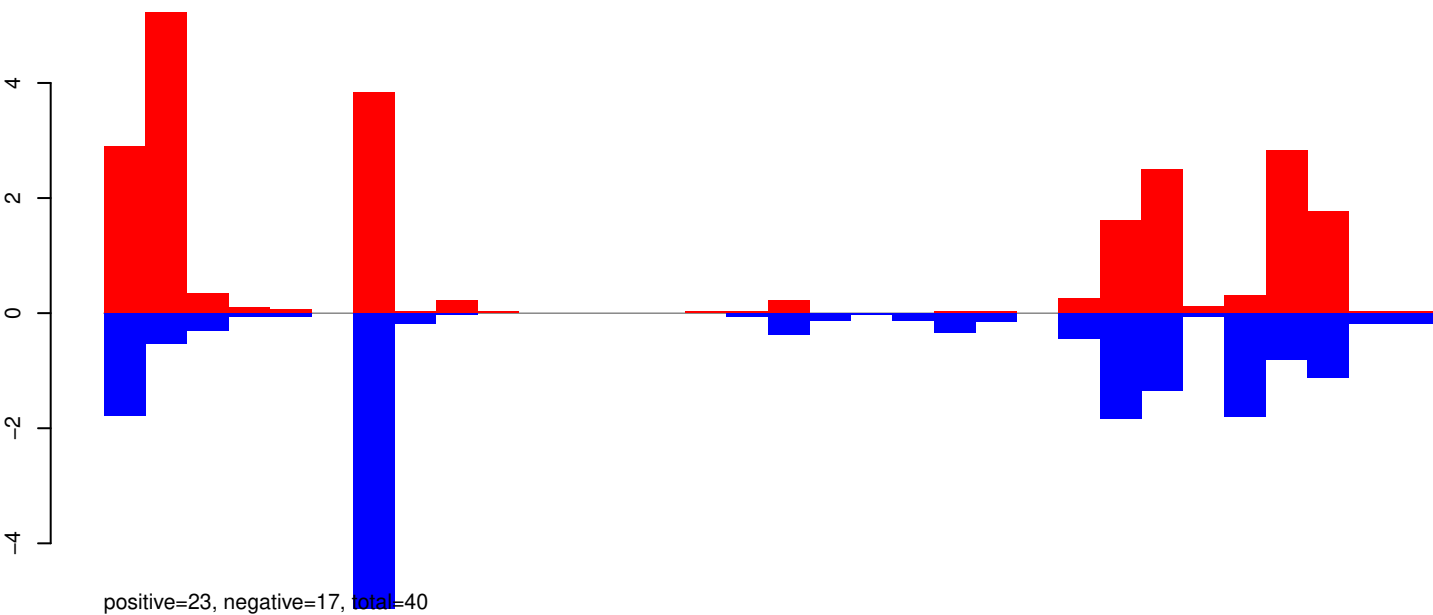
AeAlbo_U4.4_Mock_GP.24_35.rep



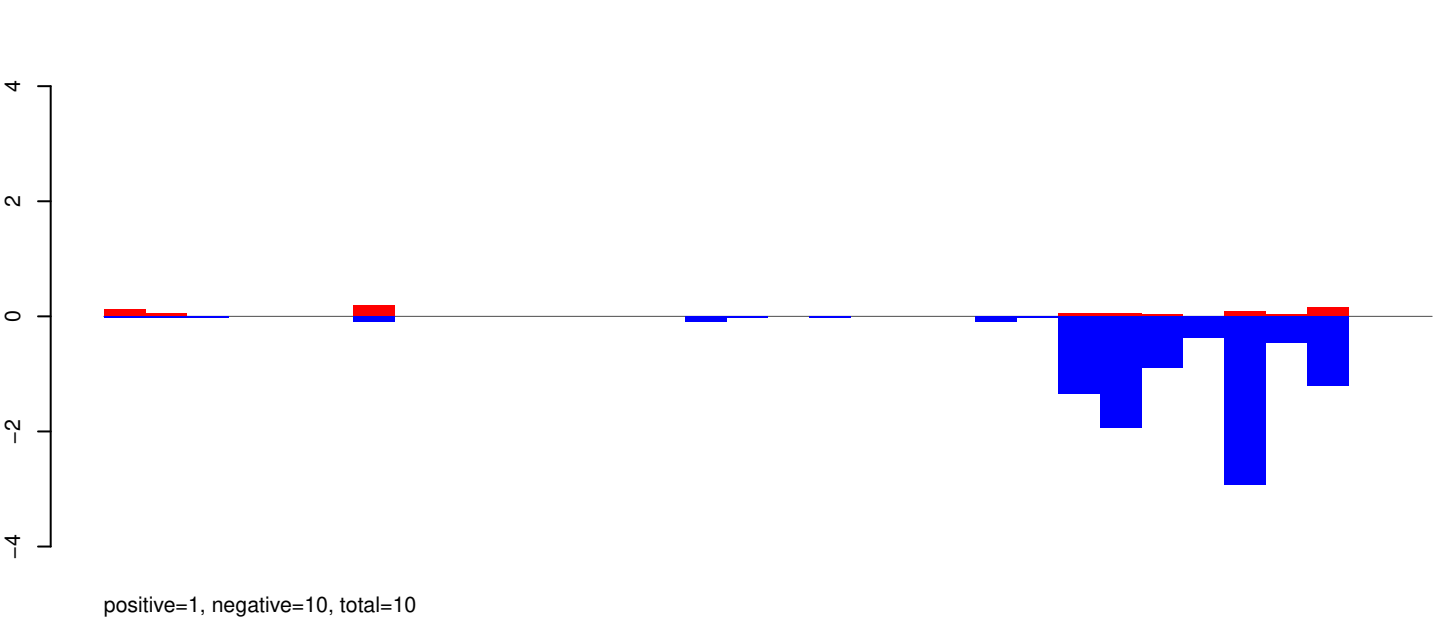
AeAlbo_U4.4_Mock_GP.rep



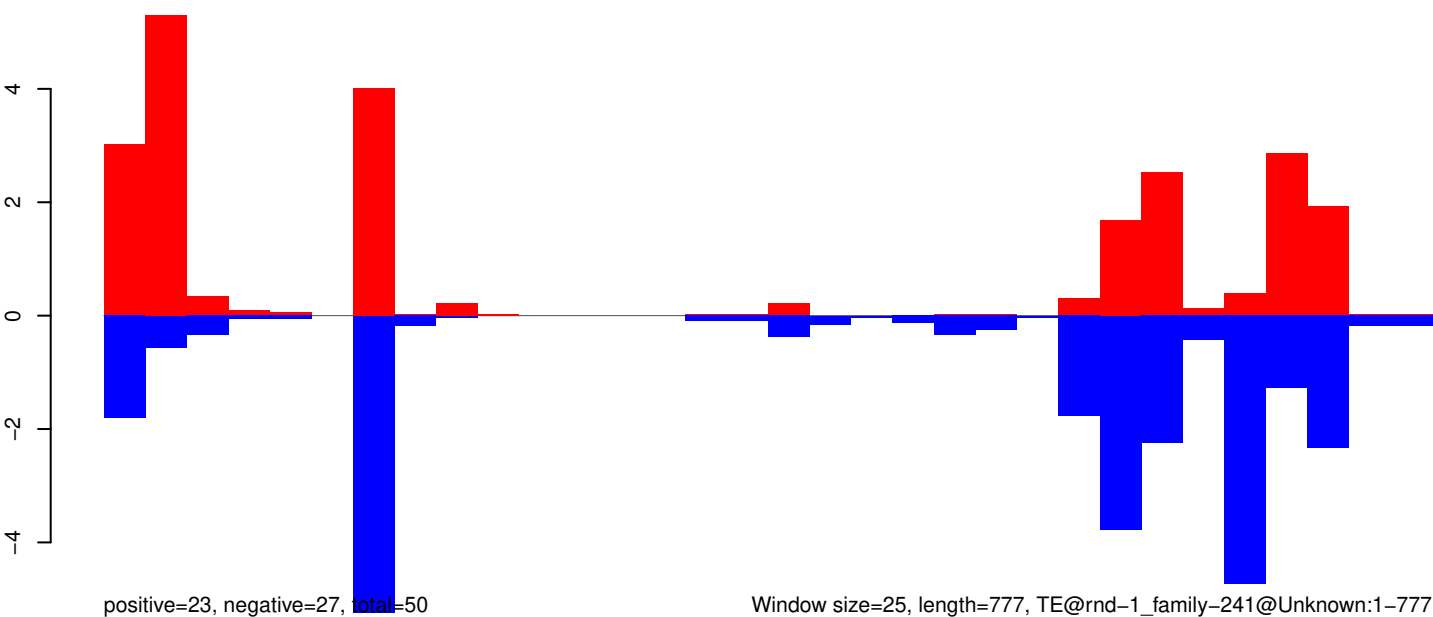
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



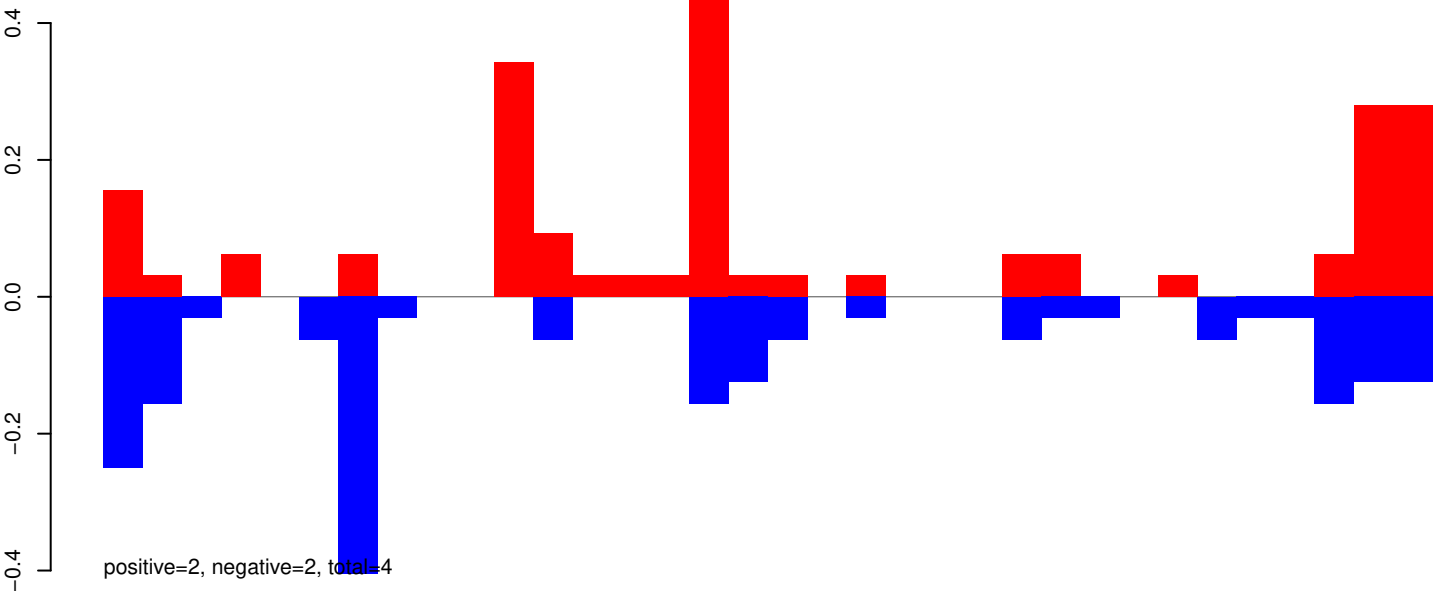
AeAlbo_U4.4_Mock_GP.rep



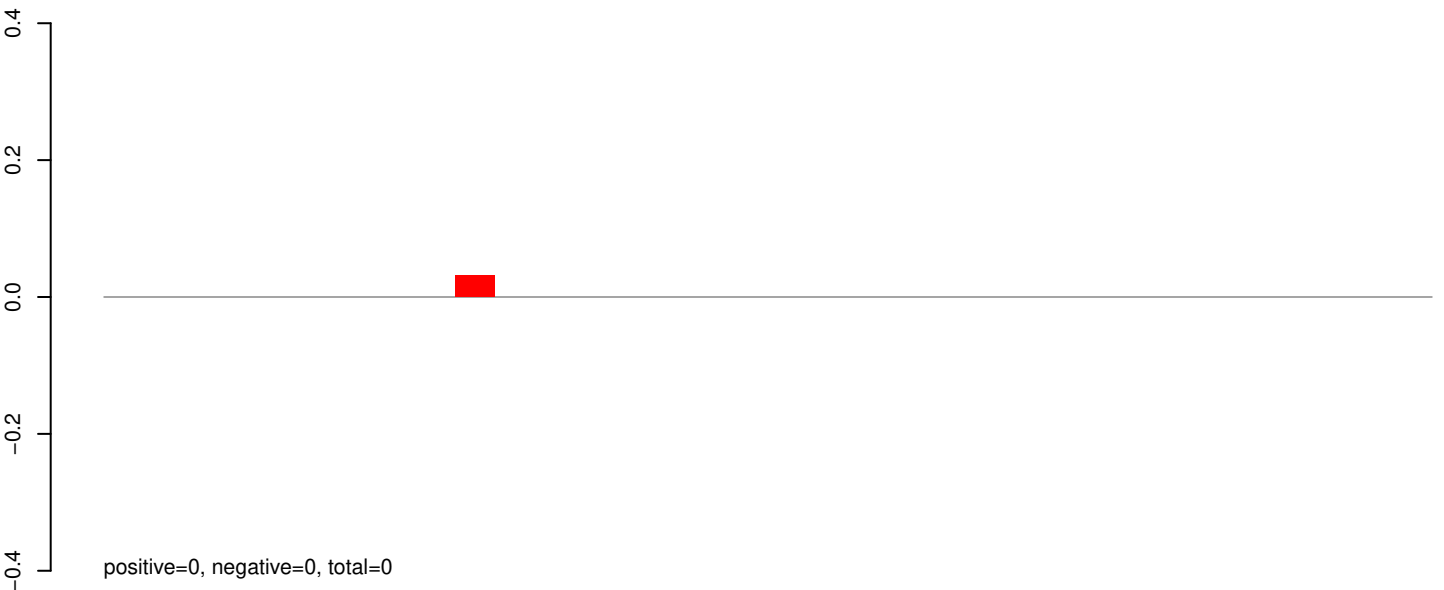
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0 200 400 600 800

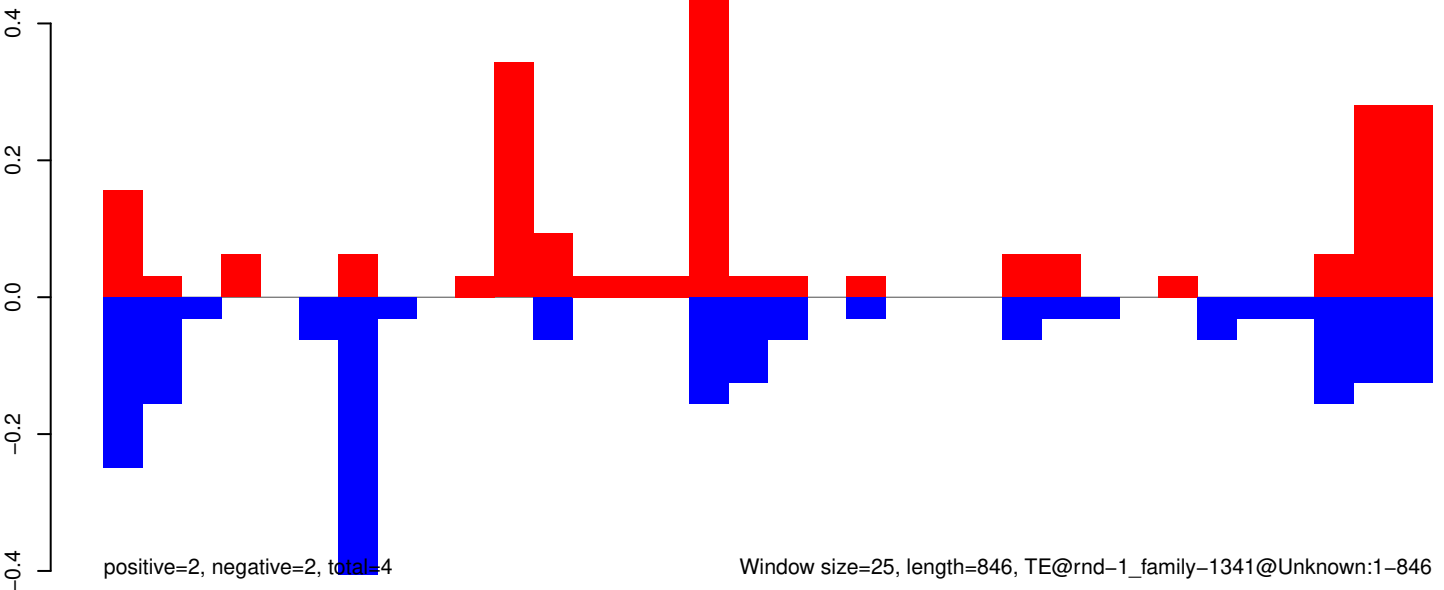
AeAlbo_U4.4_Mock_GP.18_23.rep



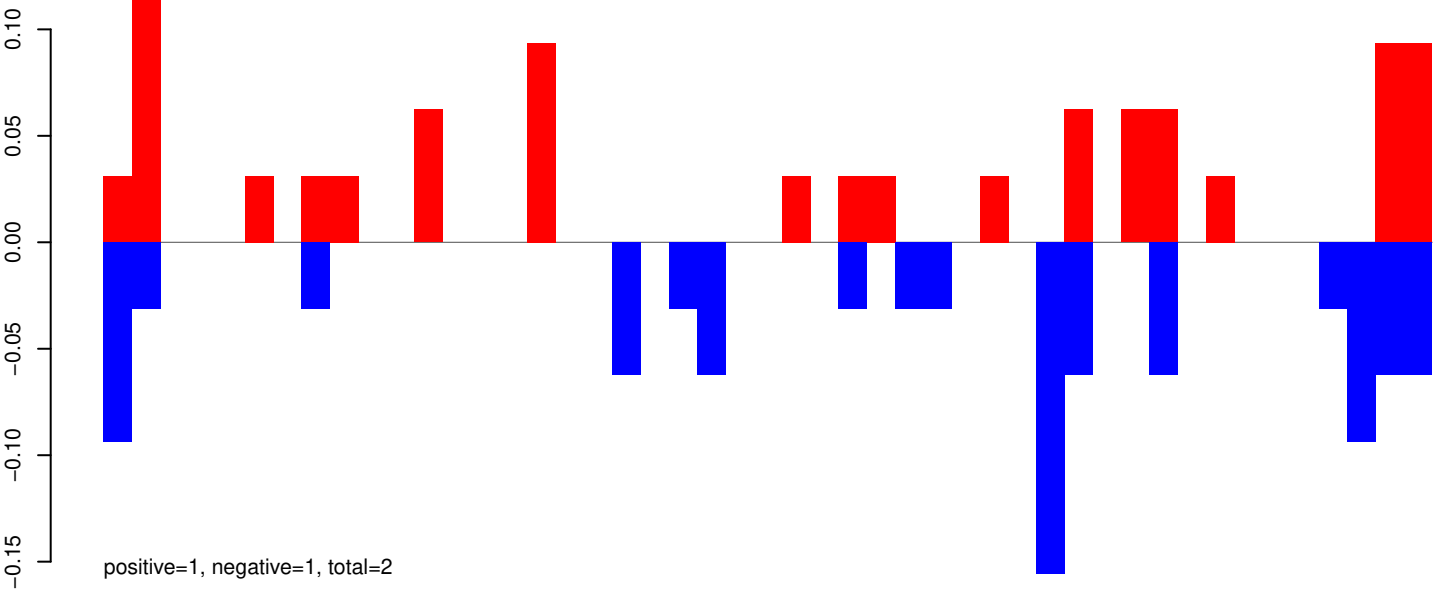
AeAlbo_U4.4_Mock_GP.24_35.rep



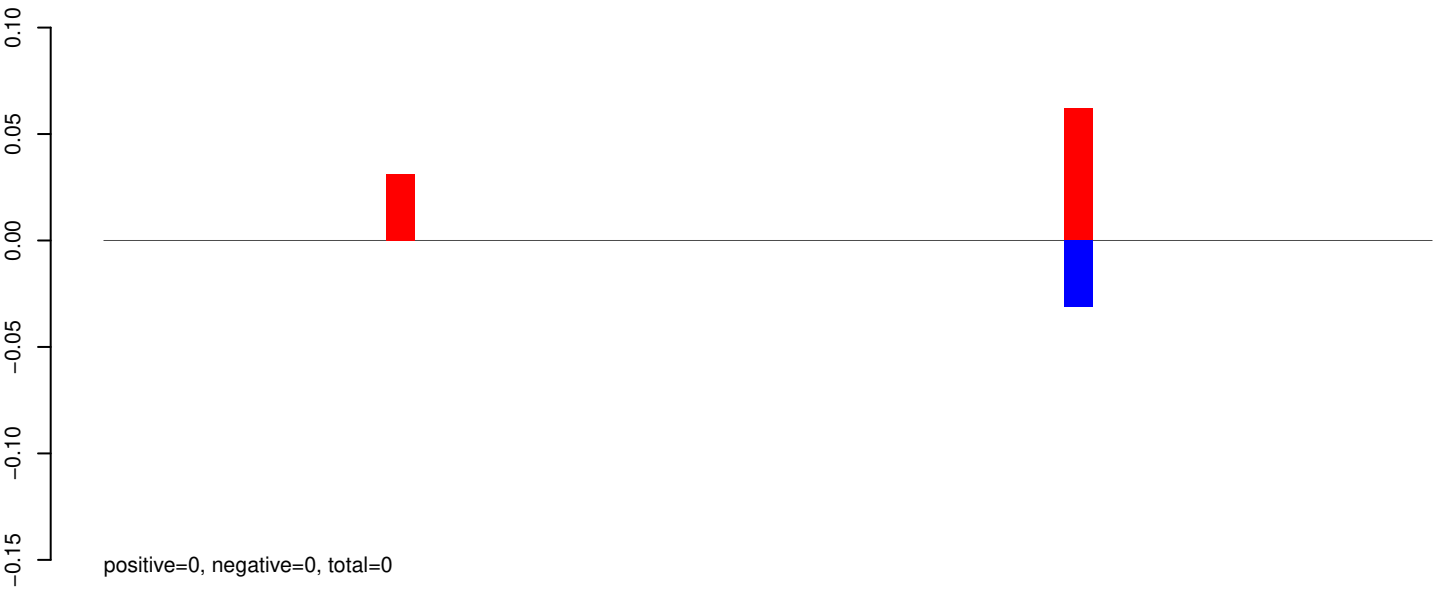
AeAlbo_U4.4_Mock_GP.rep



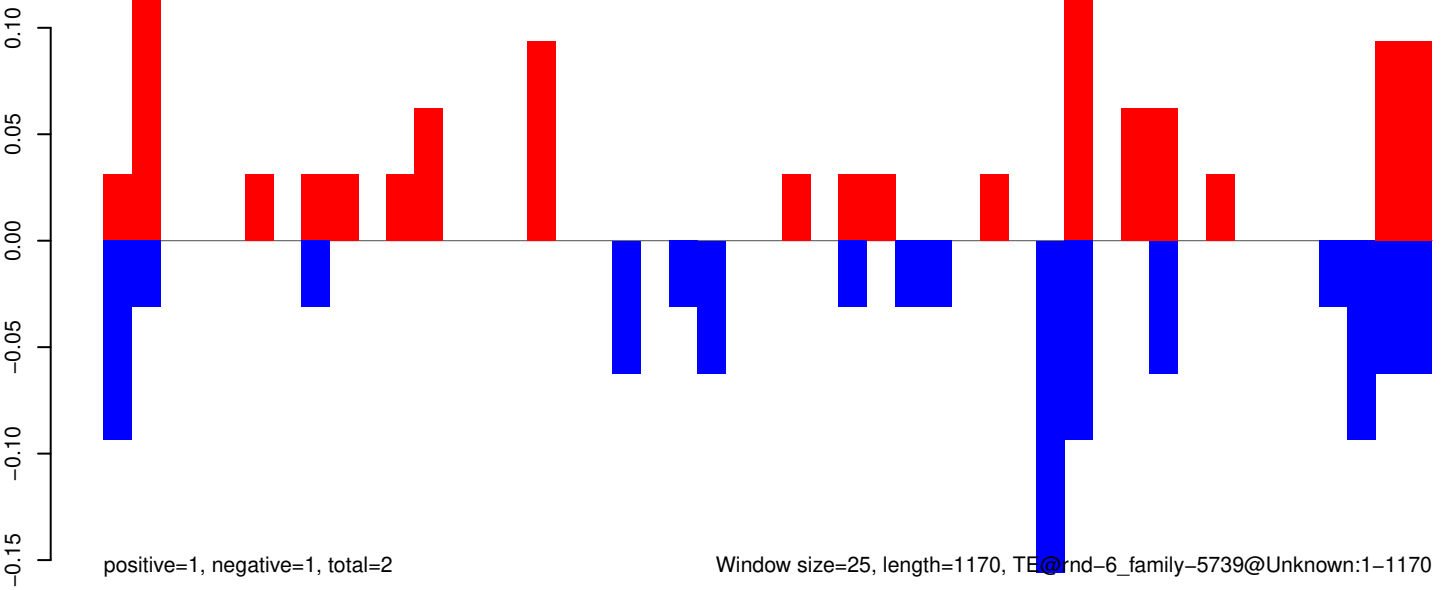
AeAlbo_U4.4_Mock_GP.18_23.rep



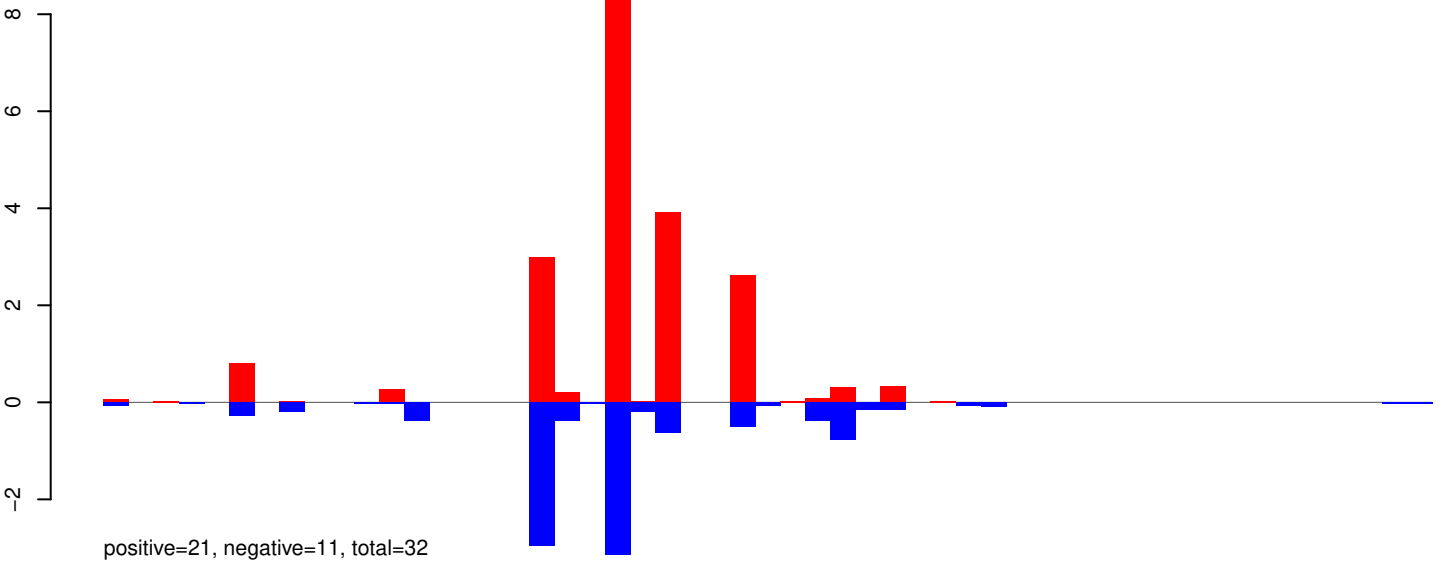
AeAlbo_U4.4_Mock_GP.24_35.rep



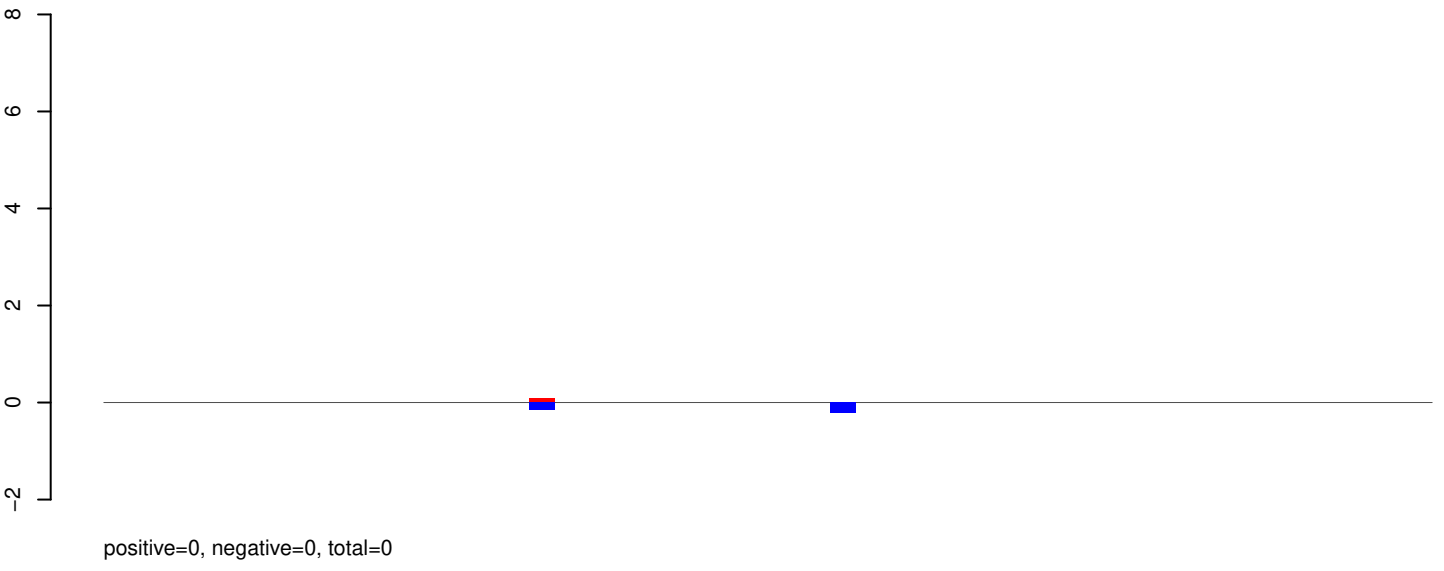
AeAlbo_U4.4_Mock_GP.rep



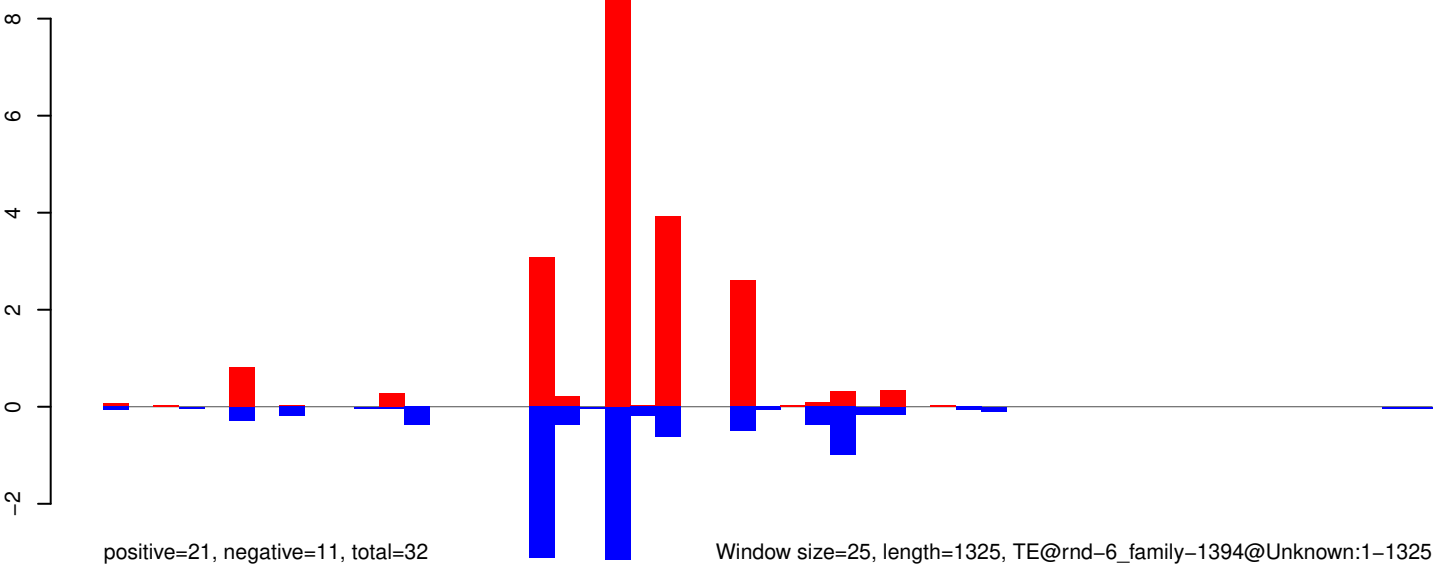
AeAlbo_U4.4_Mock_GP.18_23.rep



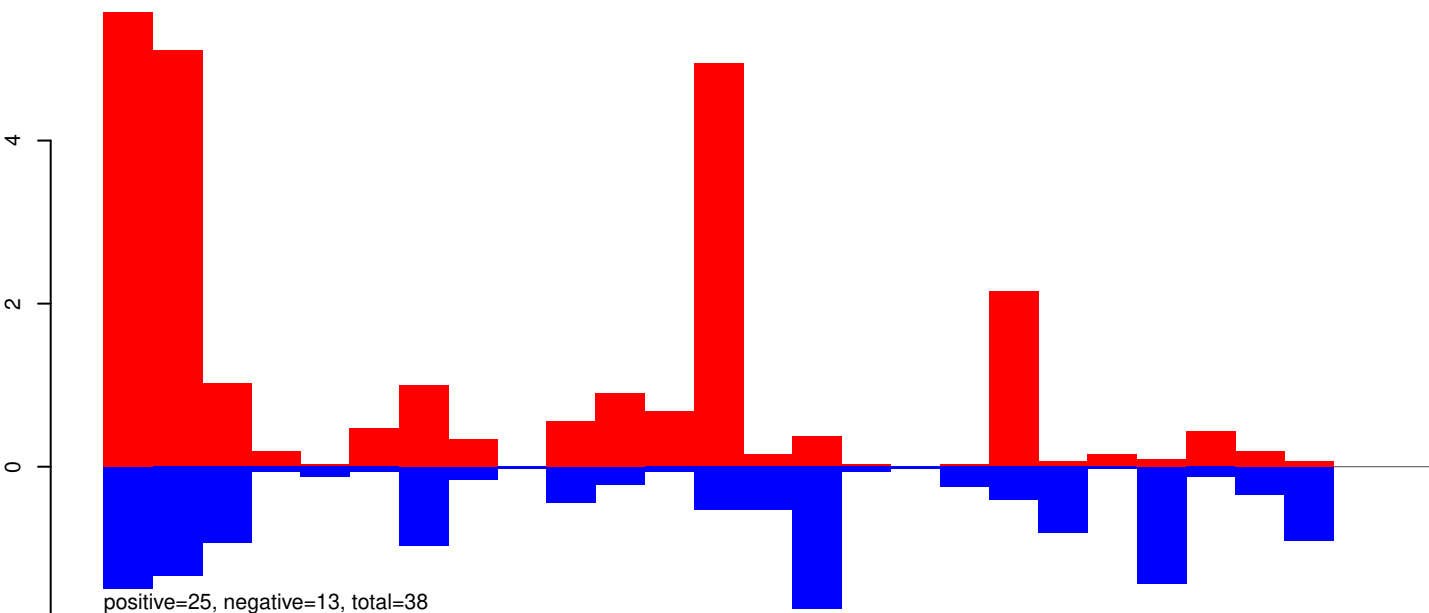
AeAlbo_U4.4_Mock_GP.24_35.rep



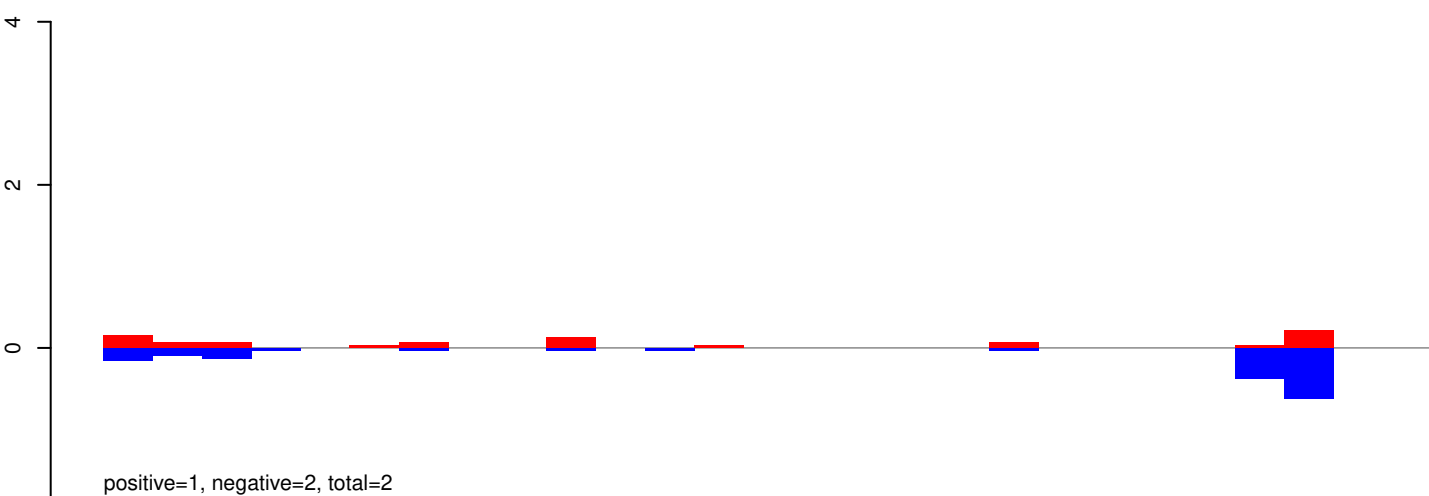
AeAlbo_U4.4_Mock_GP.rep



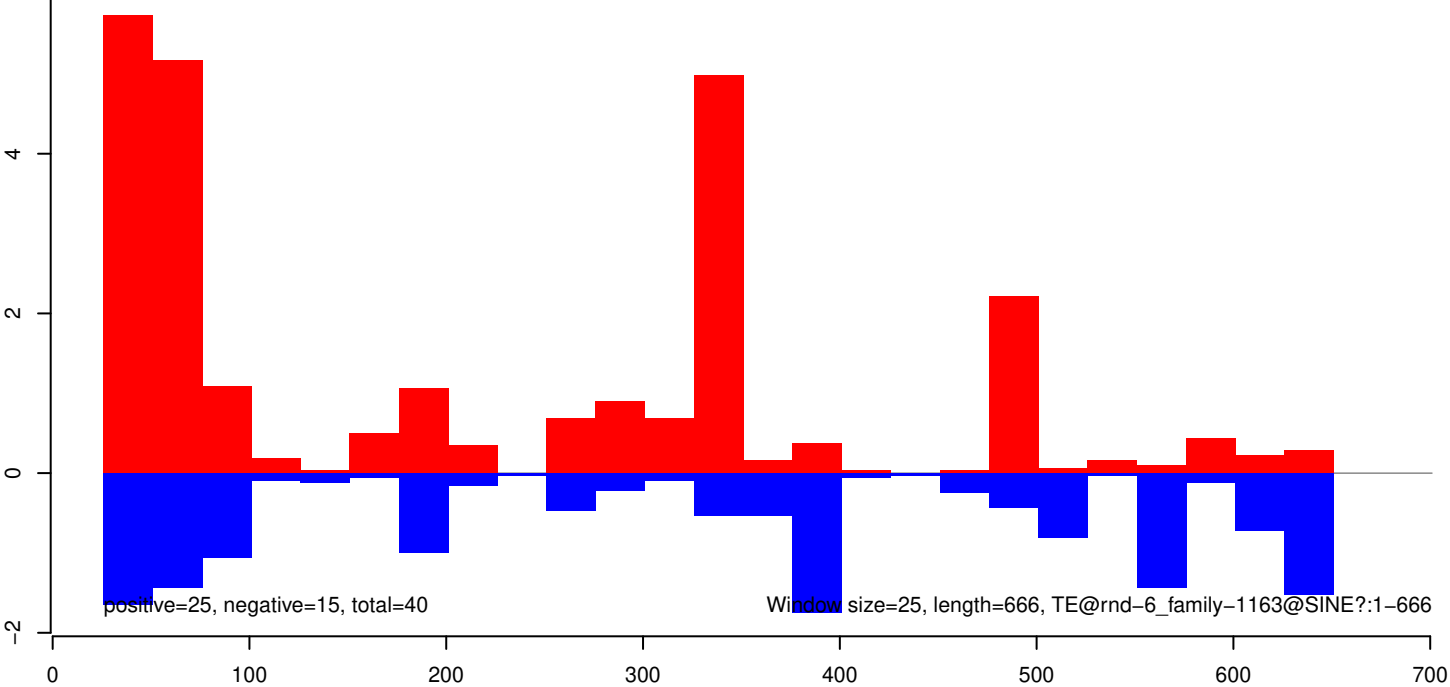
AeAlbo_U4.4_Mock_GP.18_23.rep



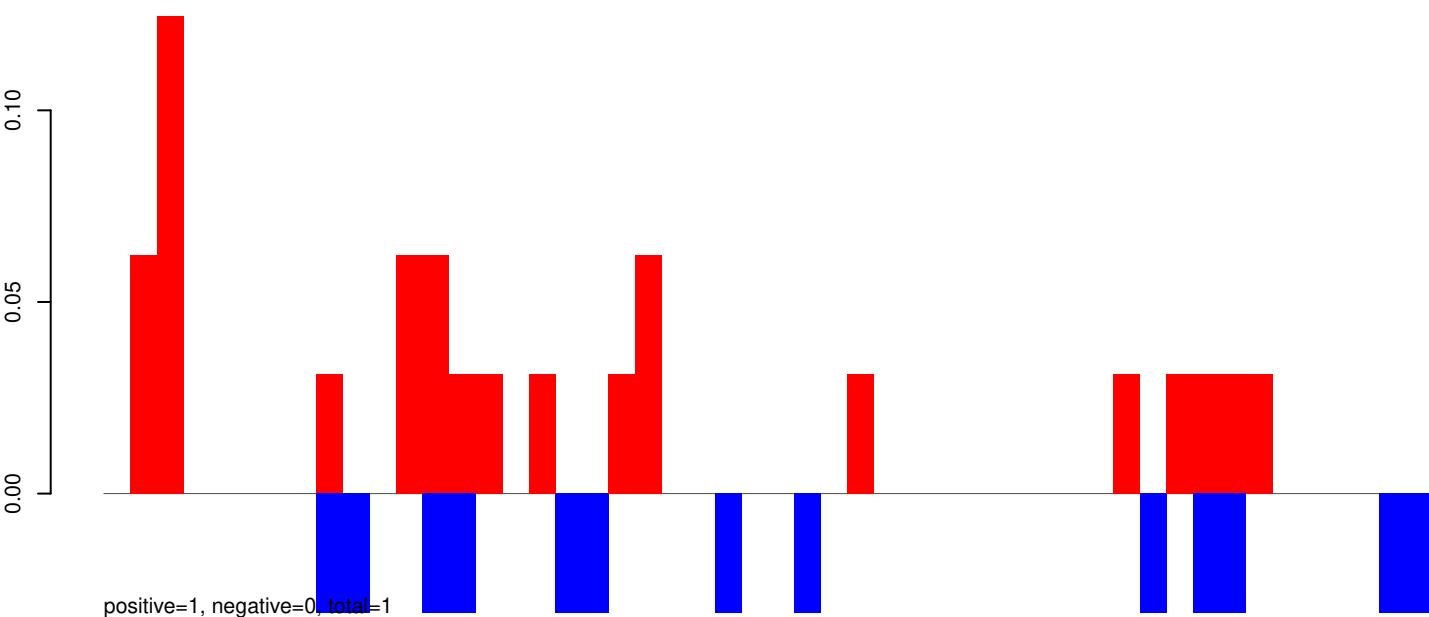
AeAlbo_U4.4_Mock_GP.24_35.rep



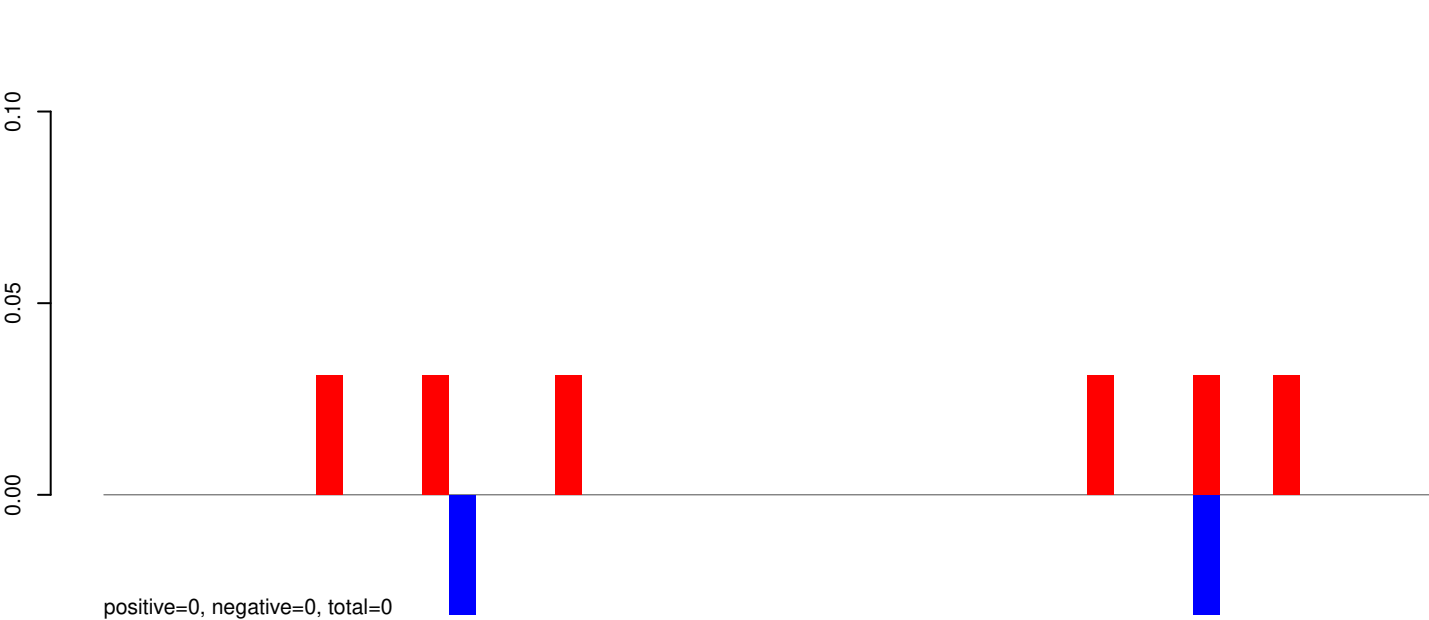
AeAlbo_U4.4_Mock_GP.rep



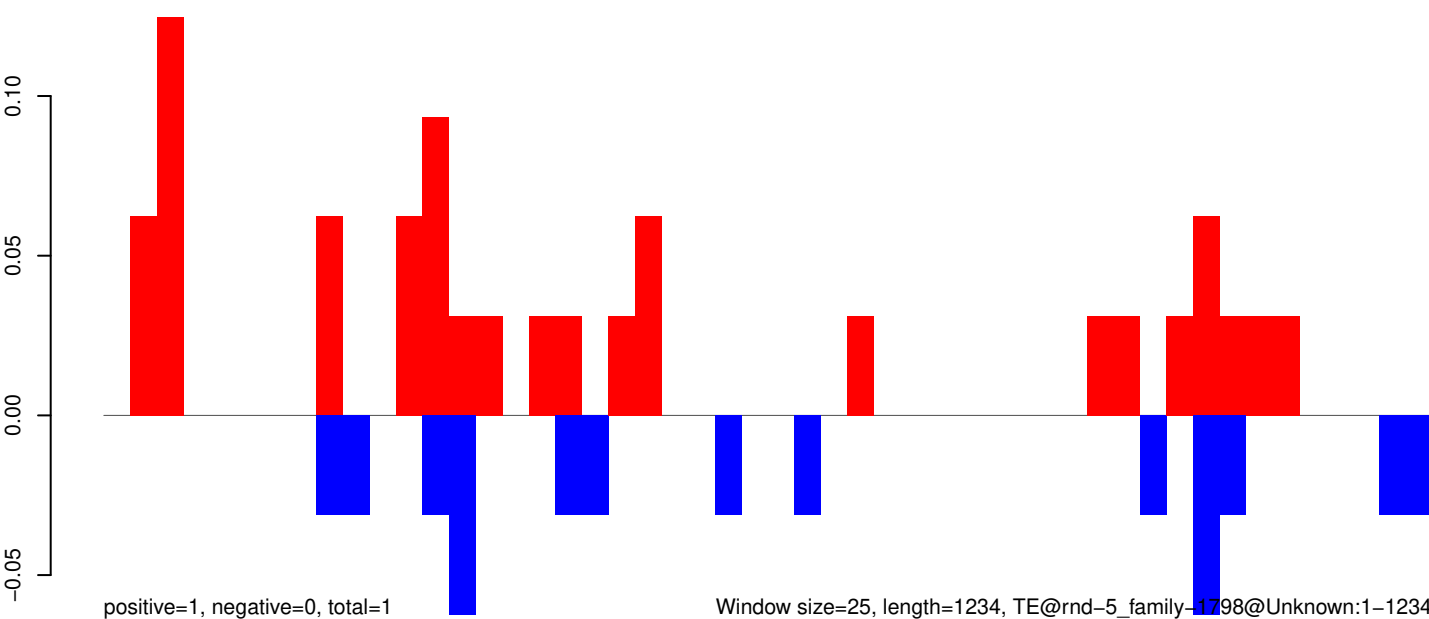
AeAlbo_U4.4_Mock_GP.18_23.rep



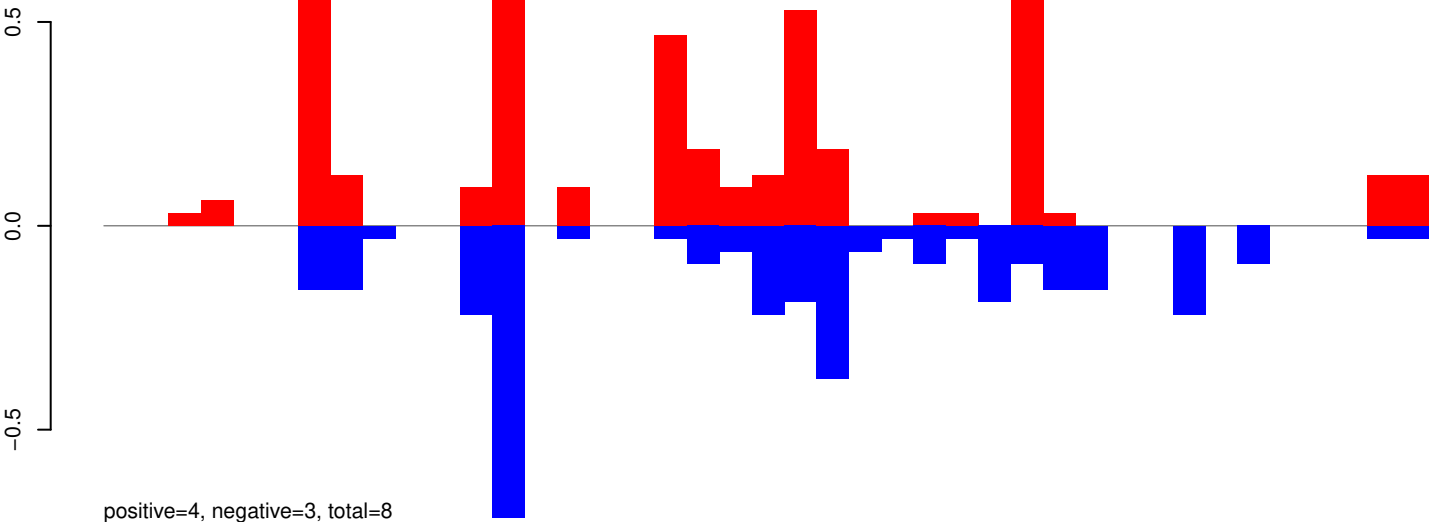
AeAlbo_U4.4_Mock_GP.24_35.rep



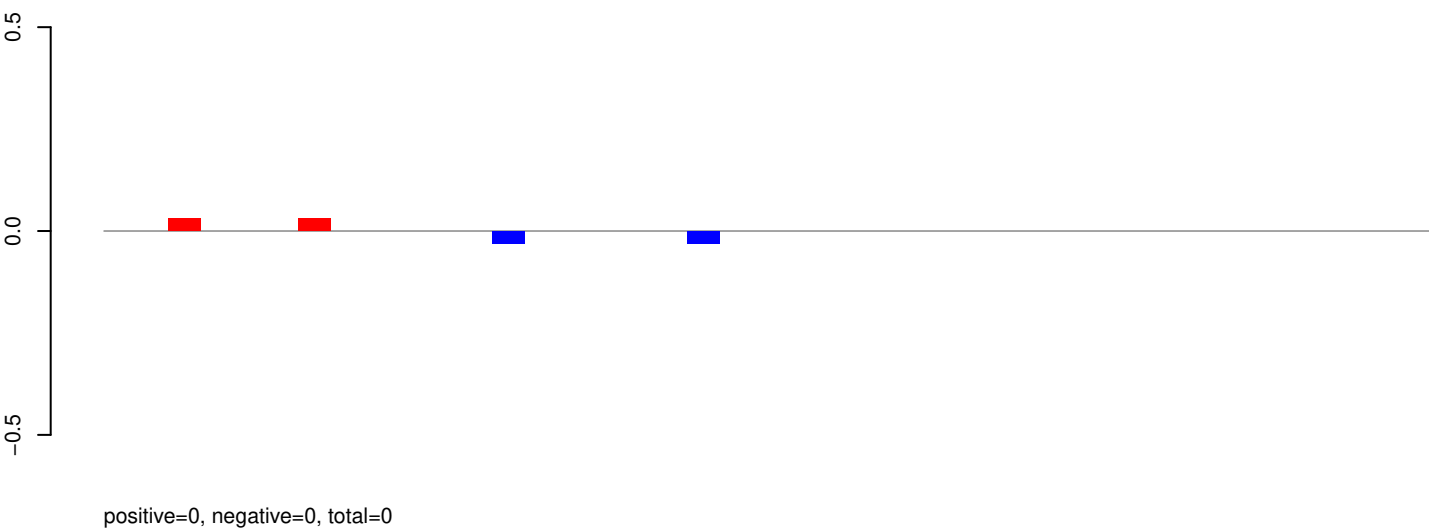
AeAlbo_U4.4_Mock_GP.rep



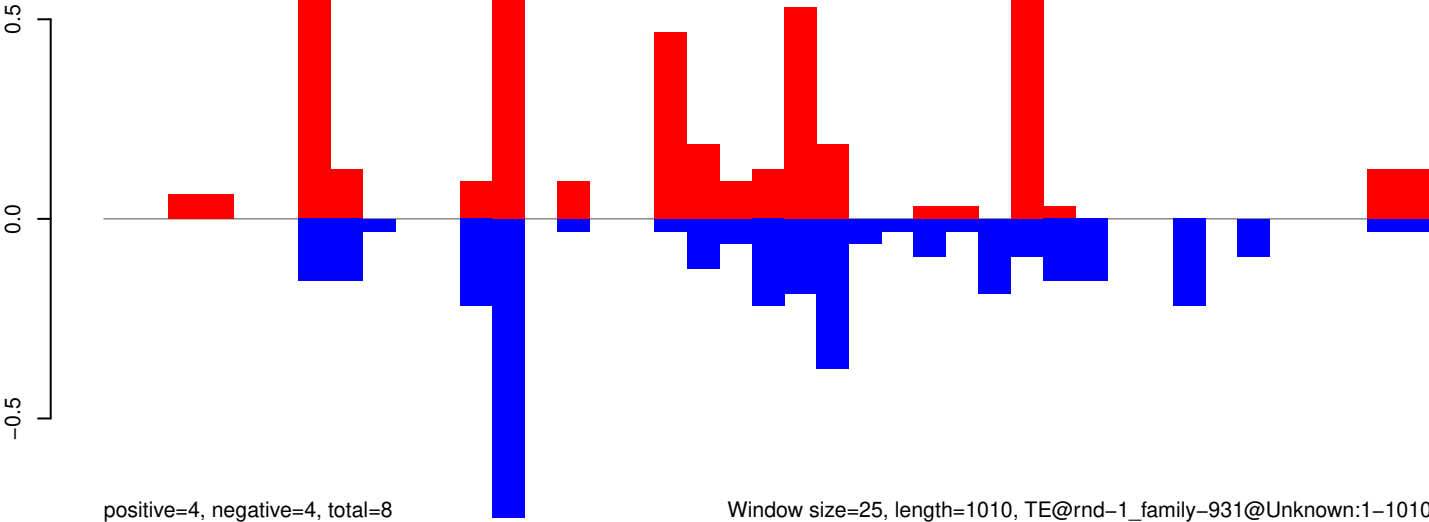
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

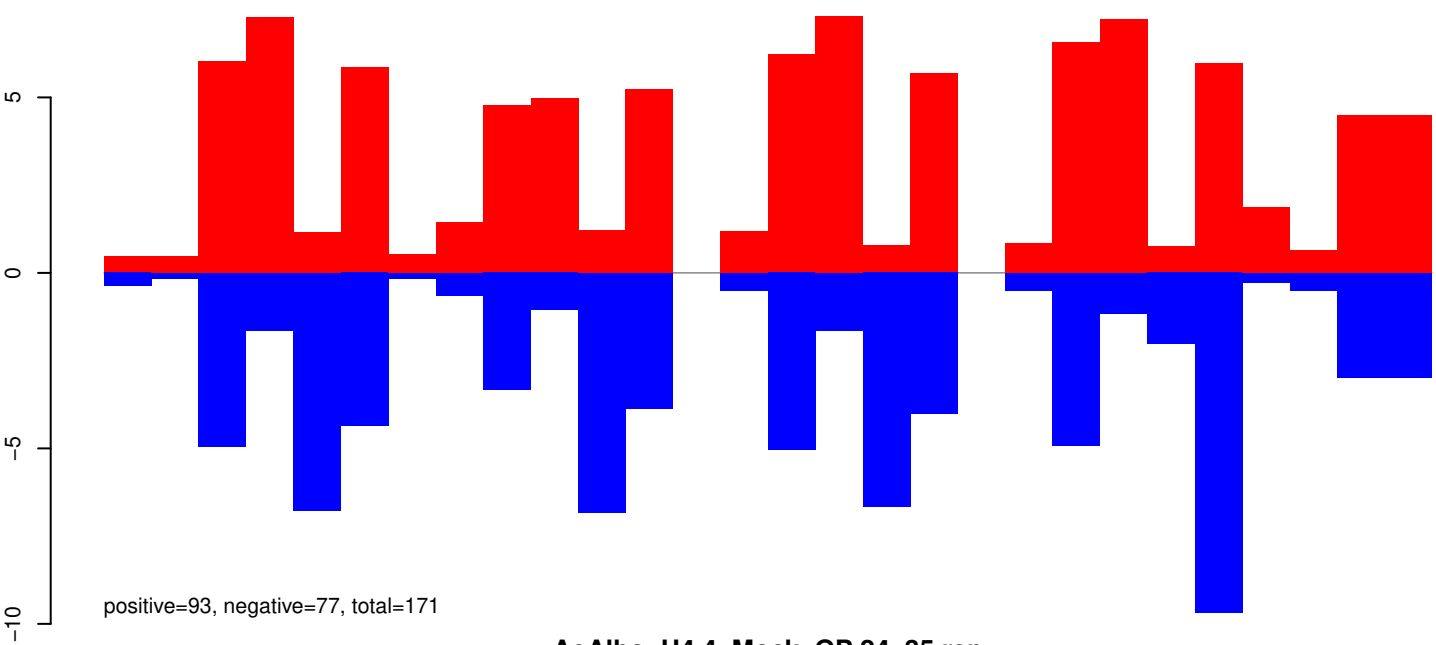


AeAlbo_U4.4_Mock_GP.rep

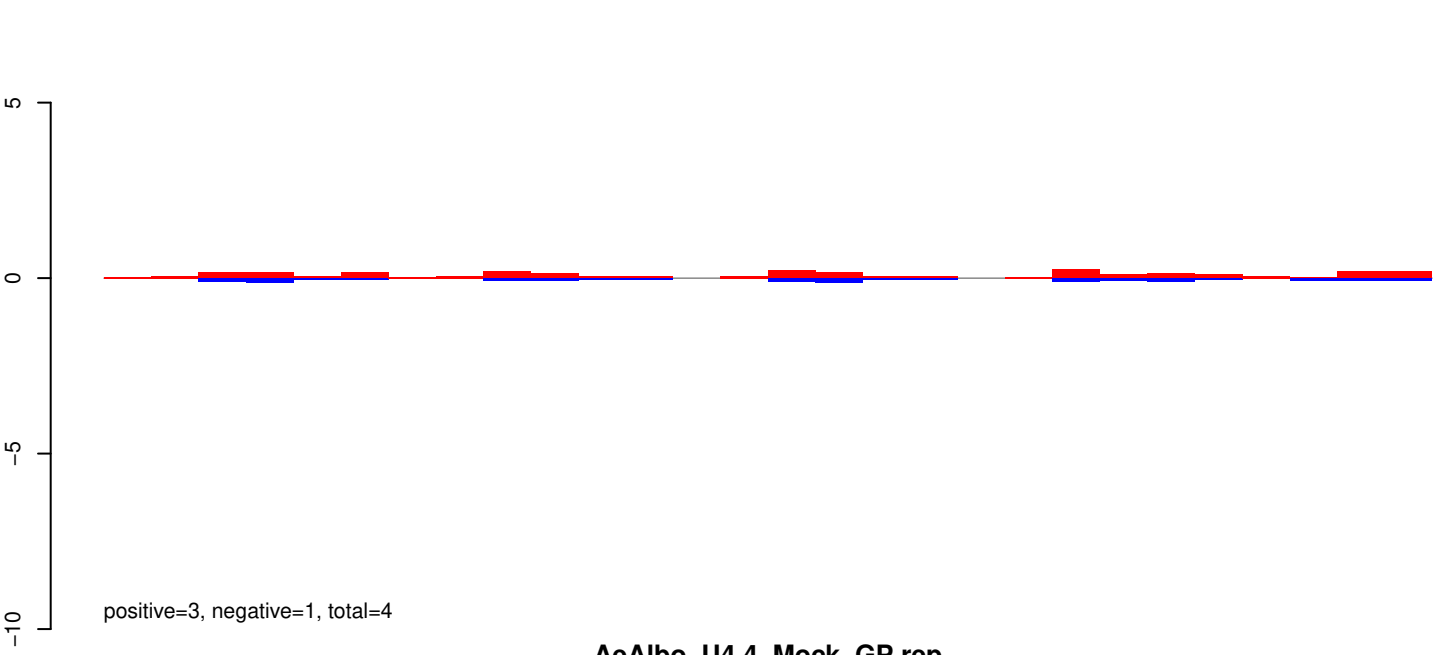


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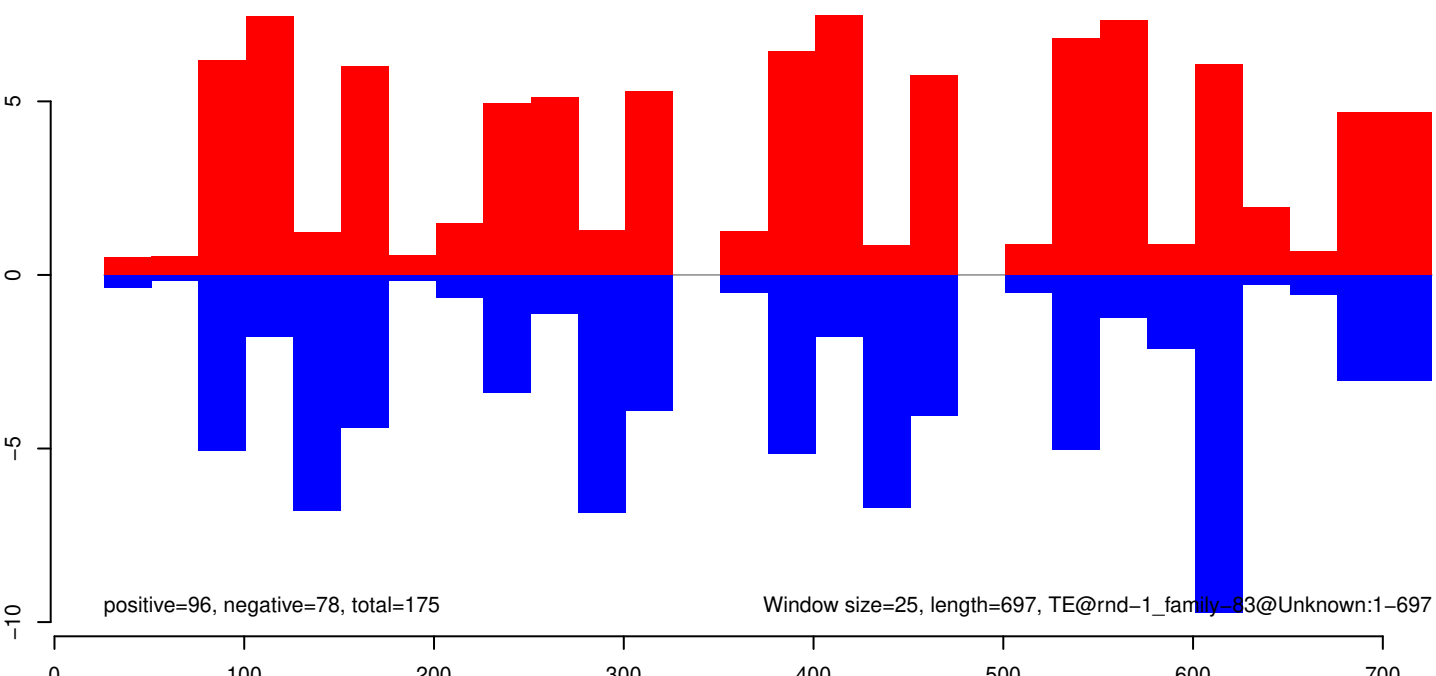
AeAlbo_U4.4_Mock_GP.18_23.rep



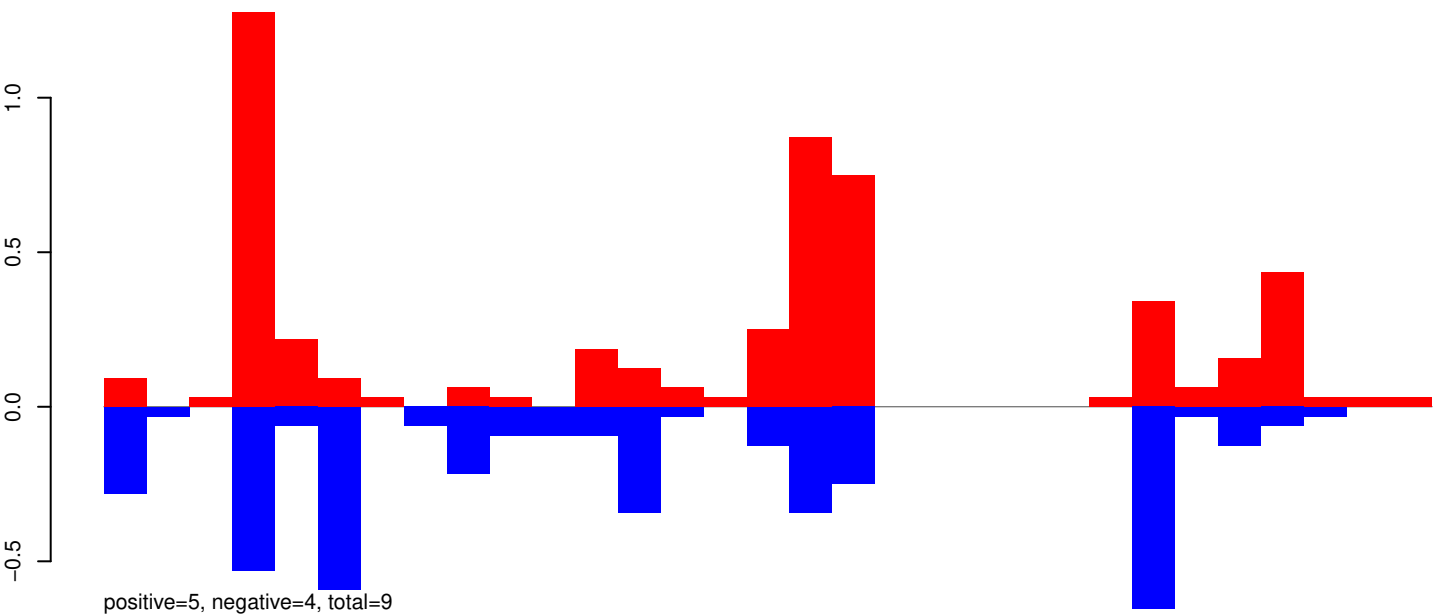
AeAlbo_U4.4_Mock_GP.24_35.rep



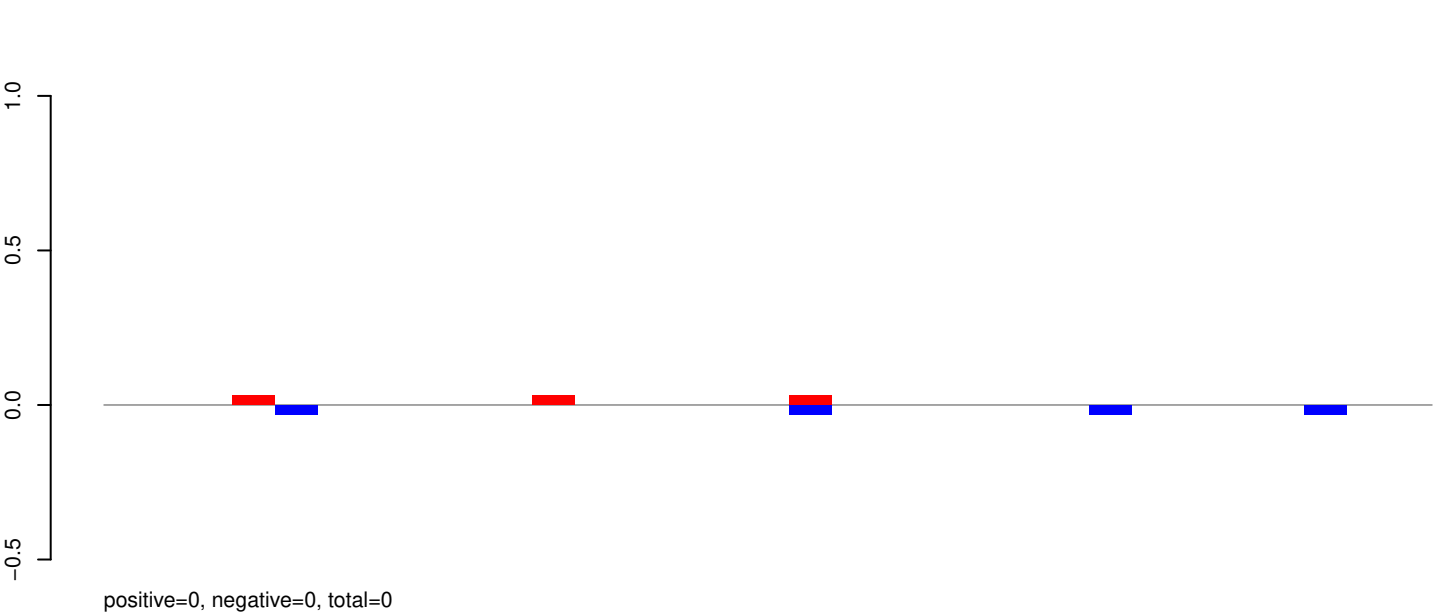
AeAlbo_U4.4_Mock_GP.rep



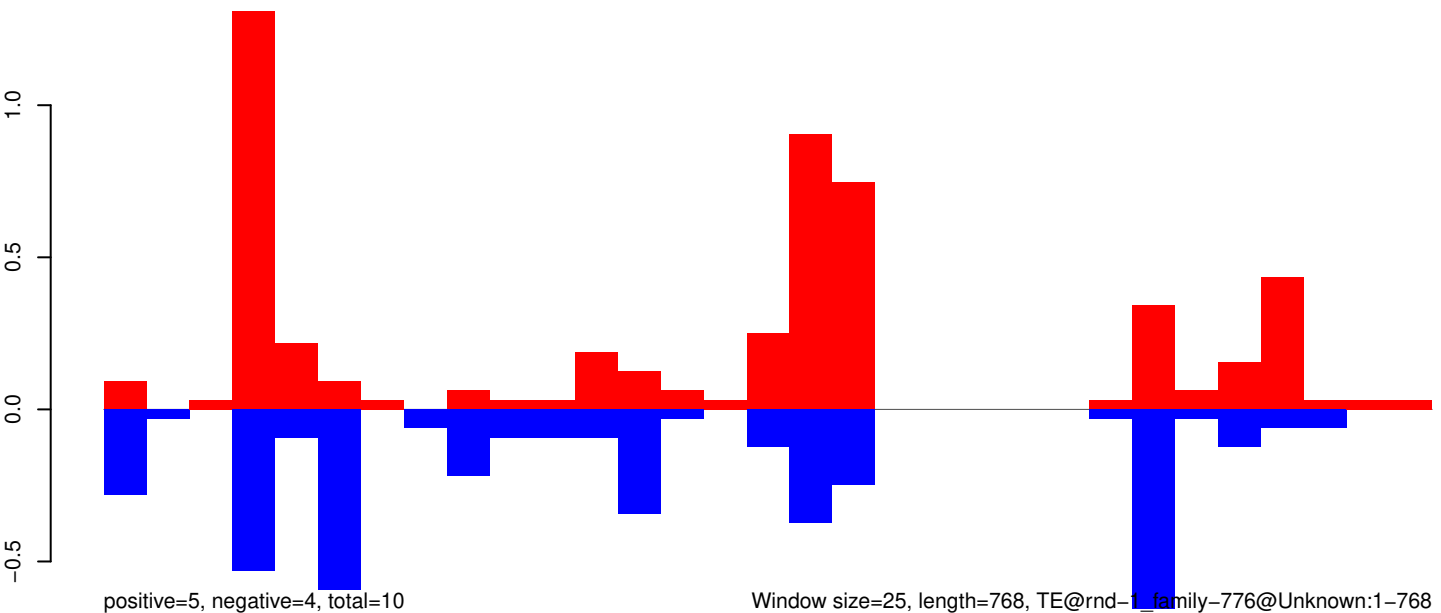
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

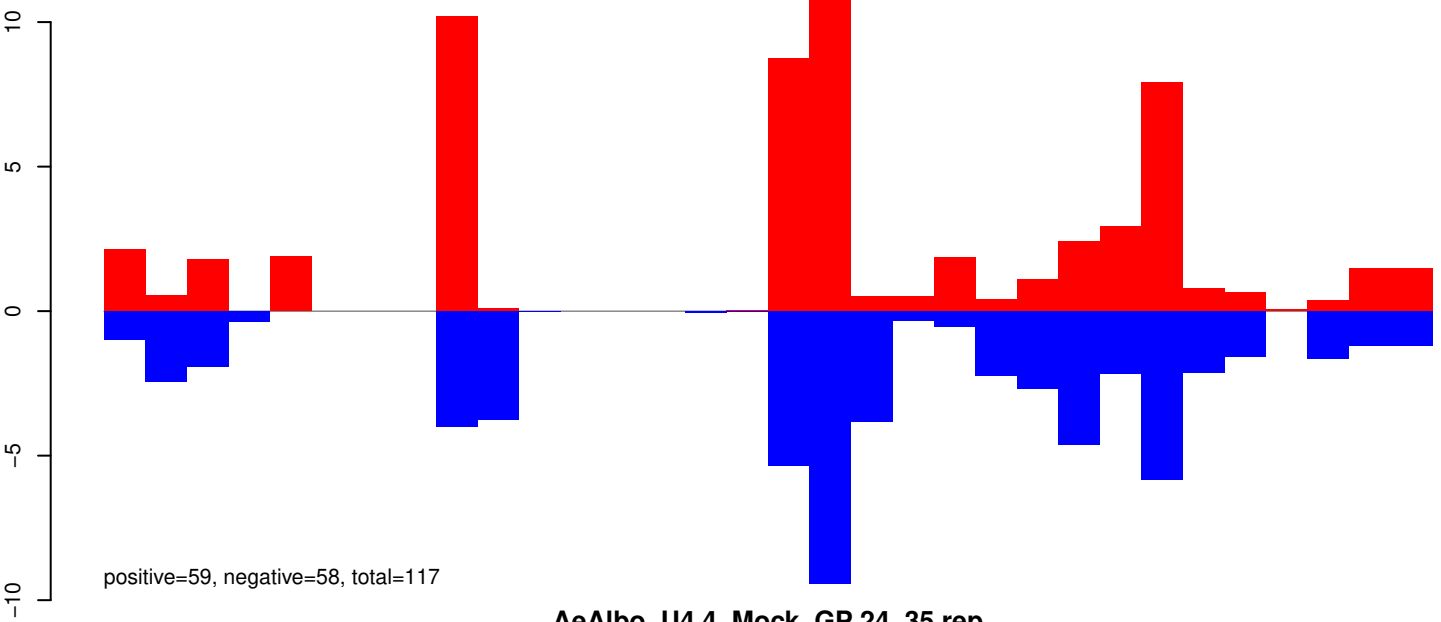


AeAlbo_U4.4_Mock_GP.rep

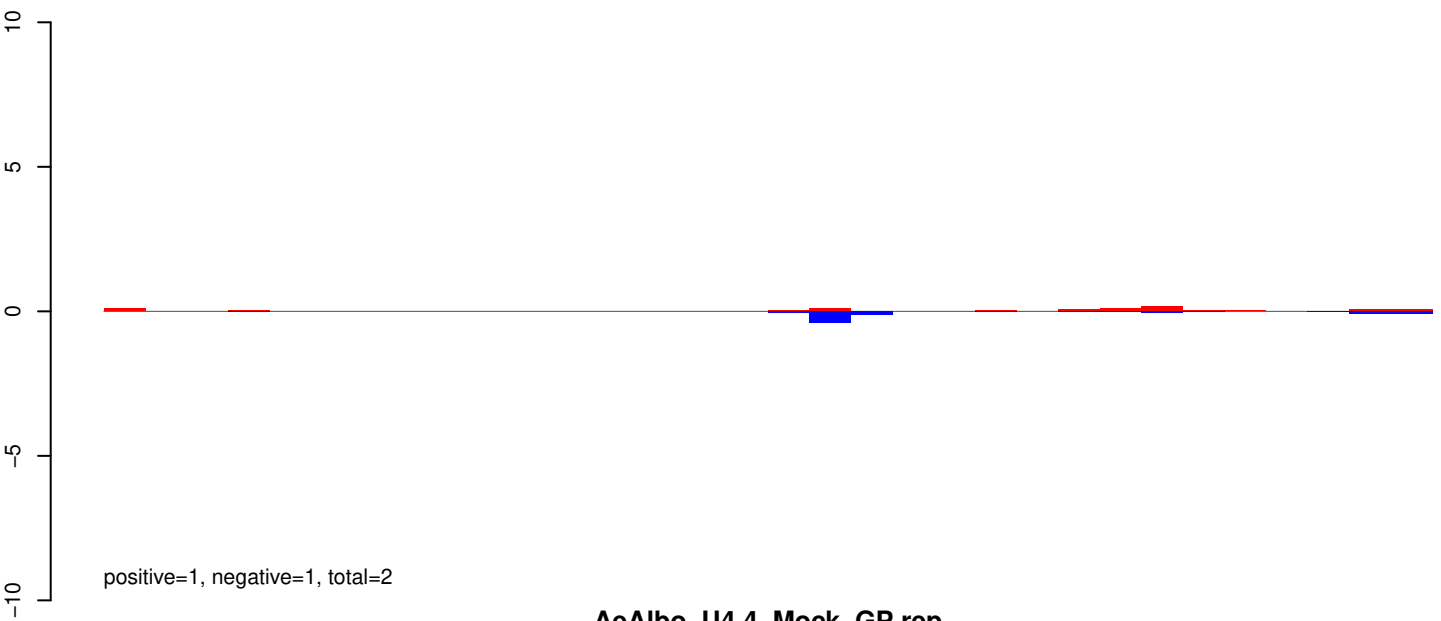


Window size=25, length=768, TE@rnd-1_family-776@Unknown:1-768

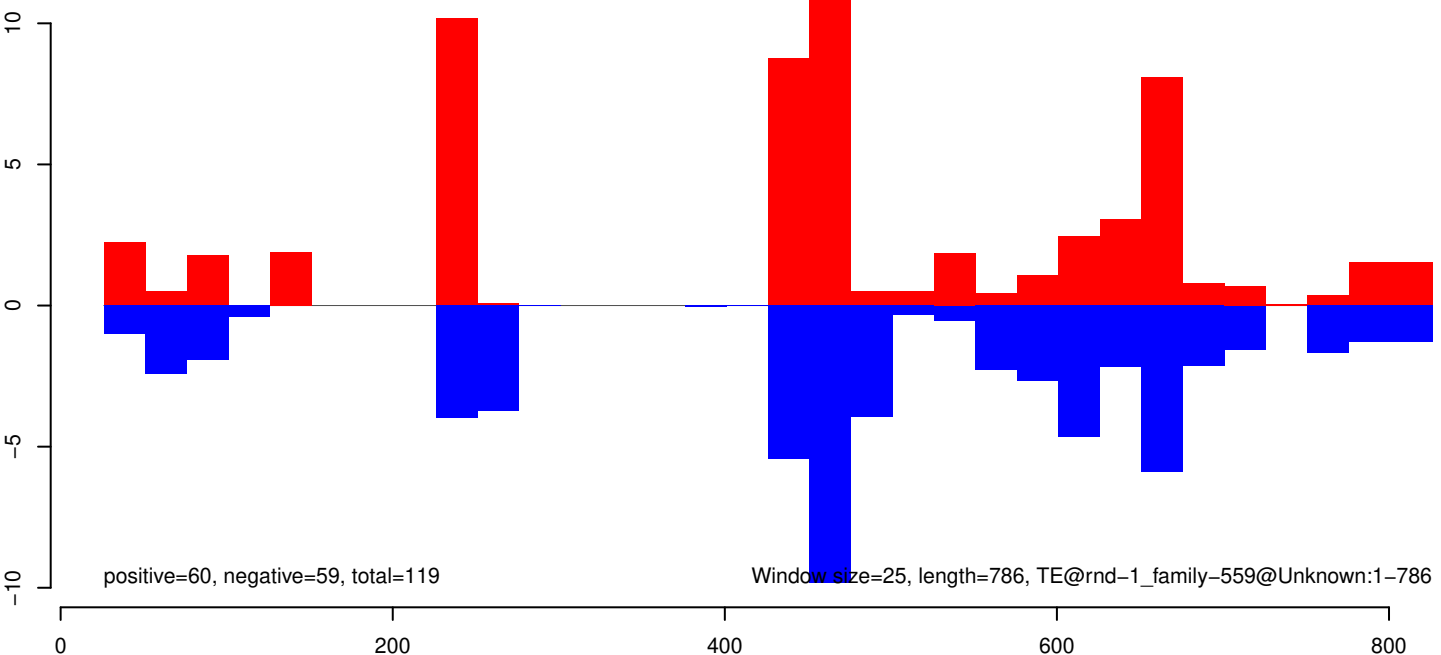
AeAlbo_U4.4_Mock_GP.18_23.rep



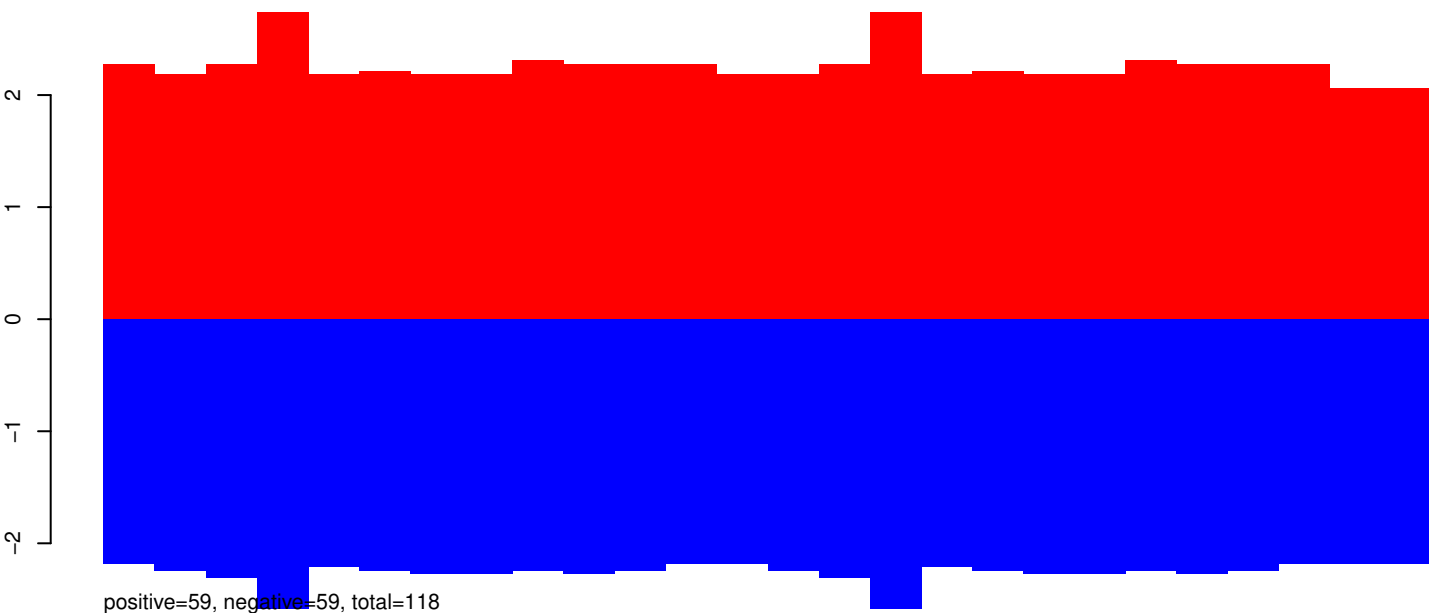
AeAlbo_U4.4_Mock_GP.24_35.rep



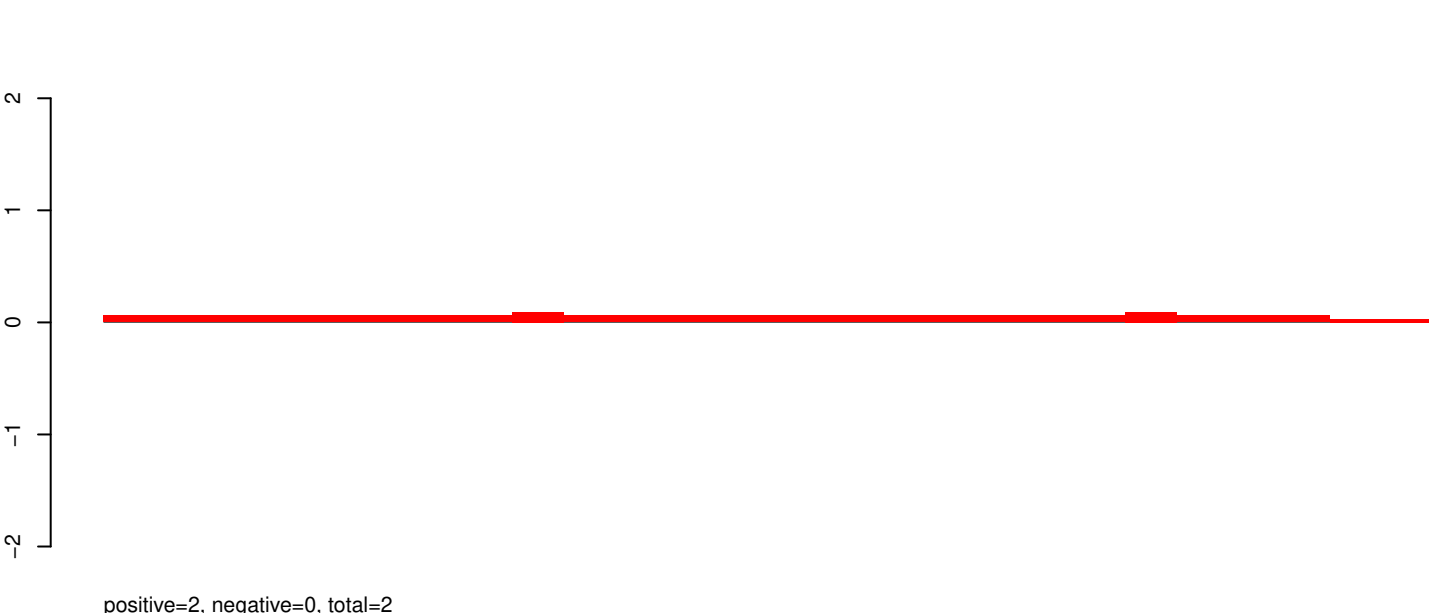
AeAlbo_U4.4_Mock_GP.rep



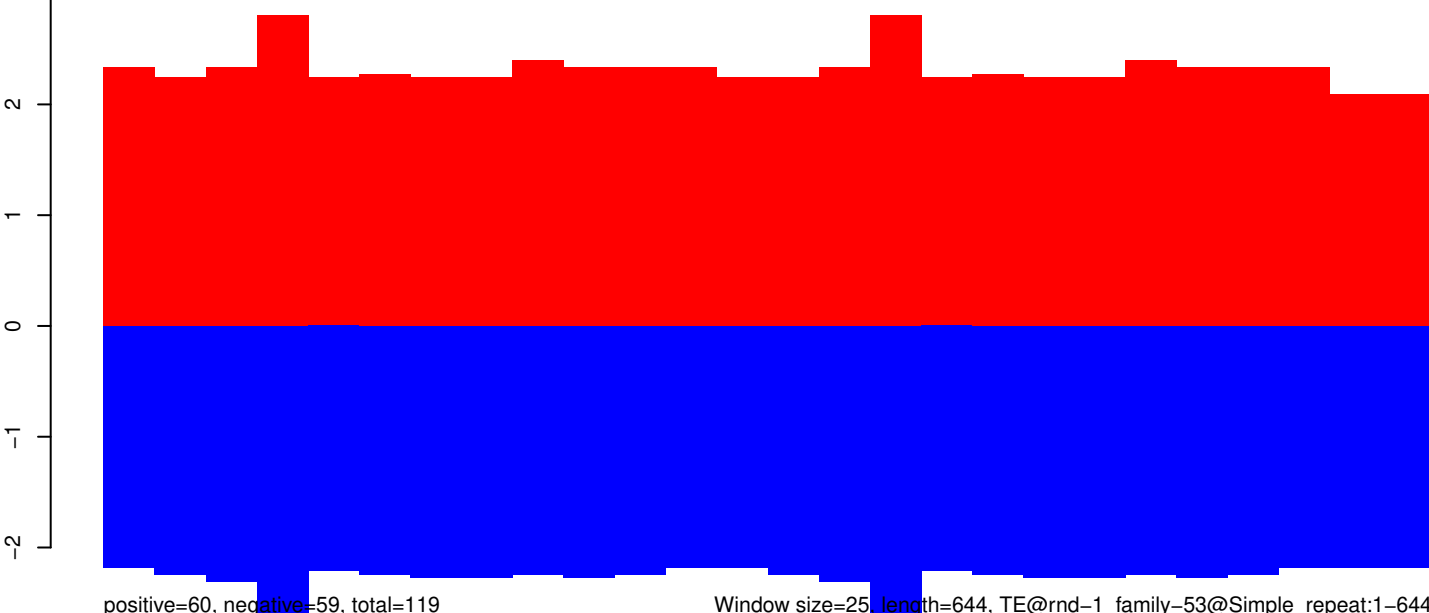
AeAlbo_U4.4_Mock_GP.18_23.rep



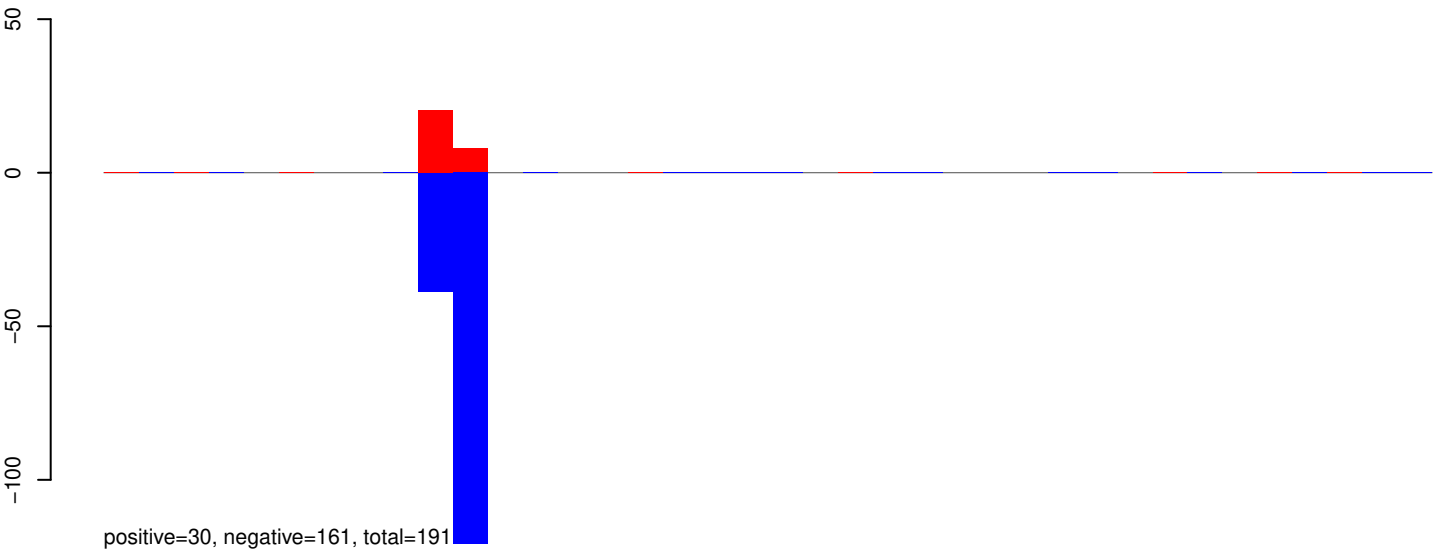
AeAlbo_U4.4_Mock_GP.24_35.rep



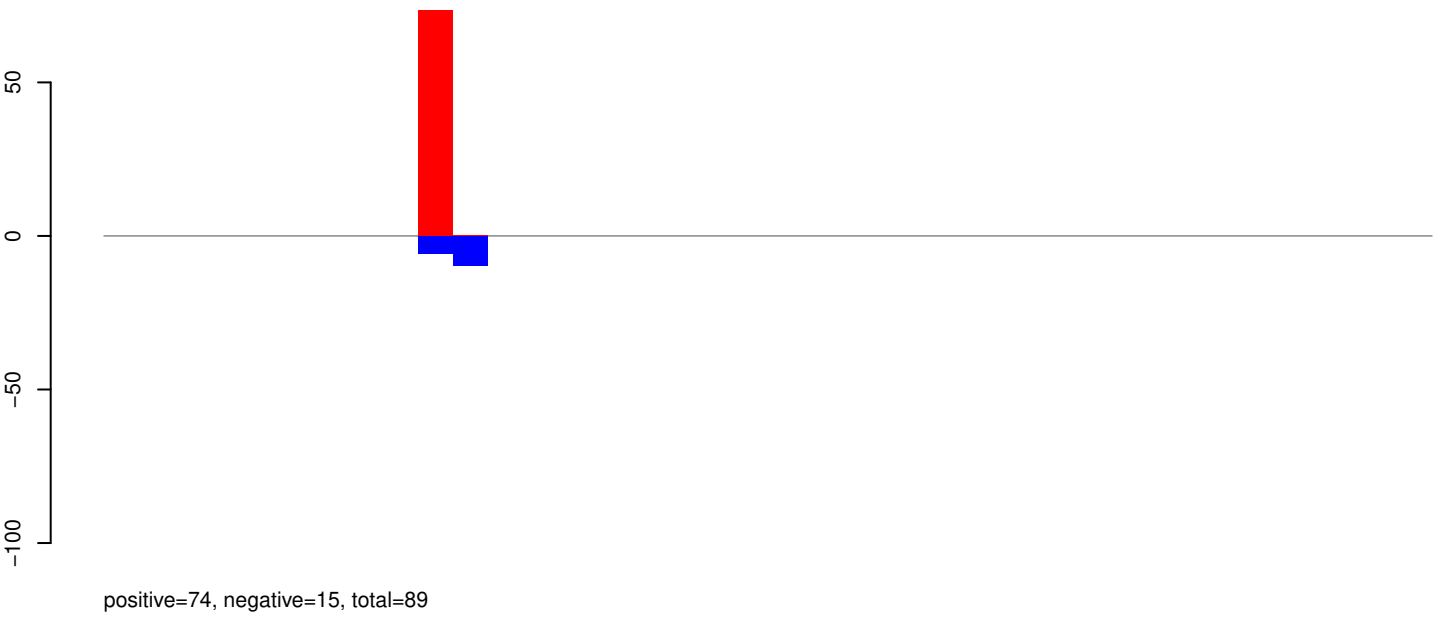
AeAlbo_U4.4_Mock_GP.rep



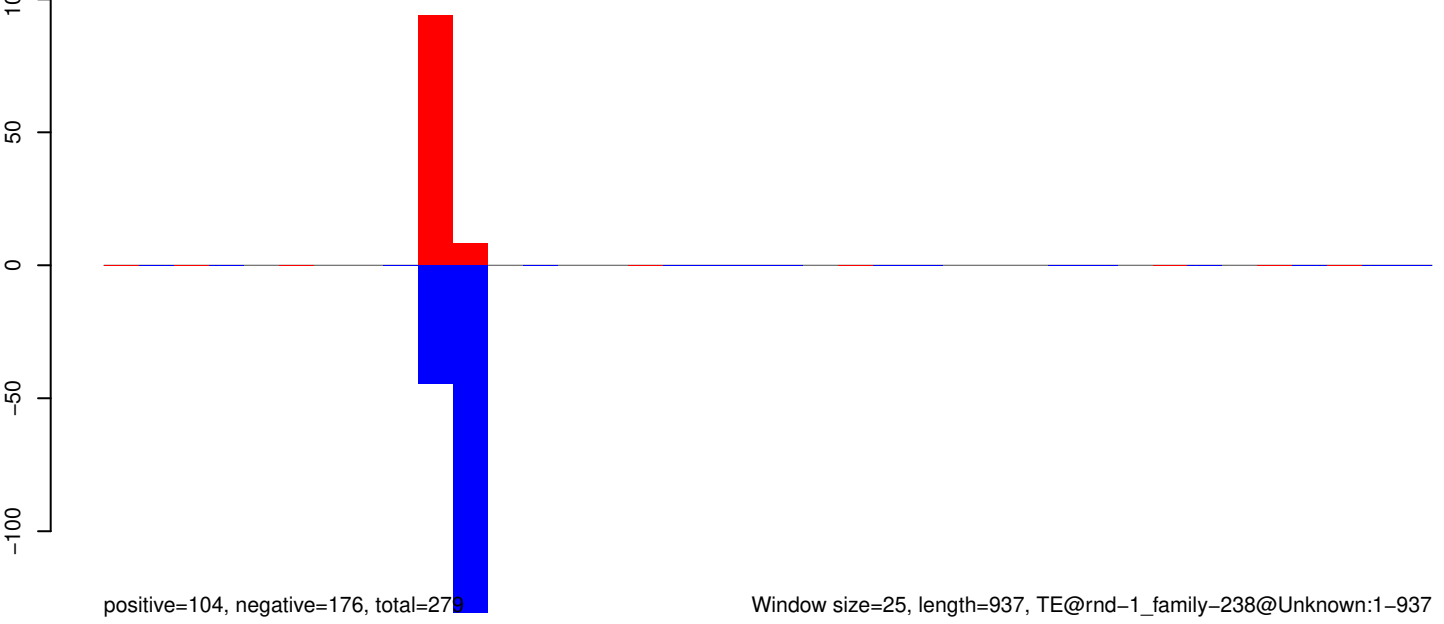
AeAlbo_U4.4_Mock_GP.18_23.rep



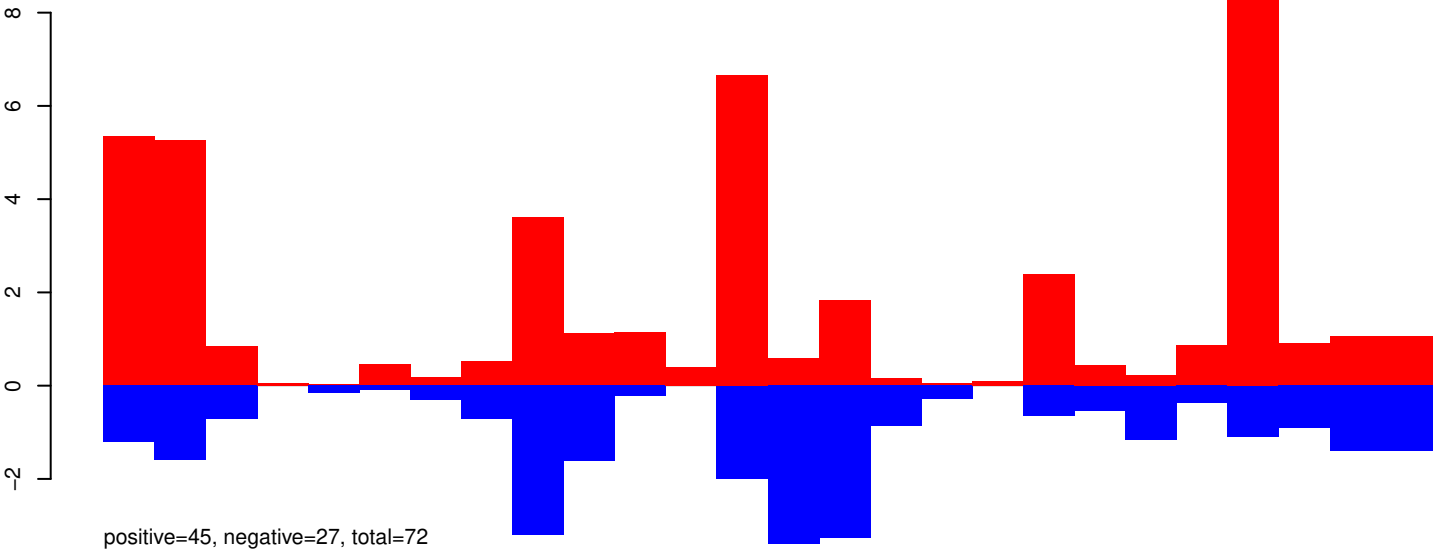
AeAlbo_U4.4_Mock_GP.24_35.rep



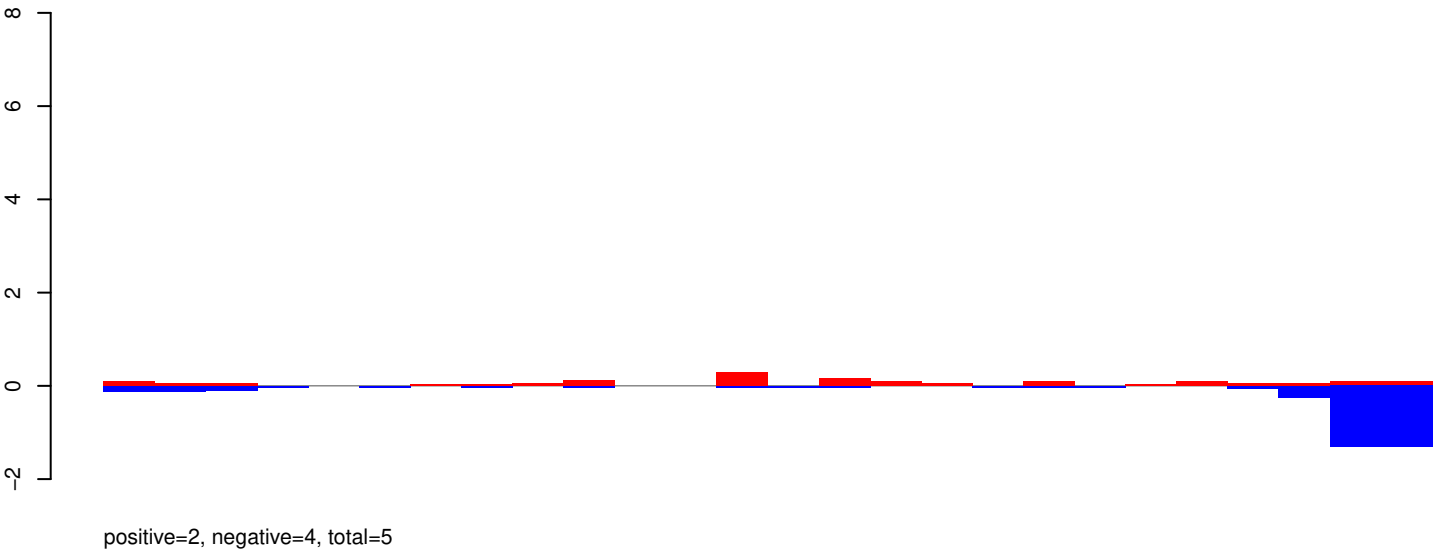
AeAlbo_U4.4_Mock_GP.rep



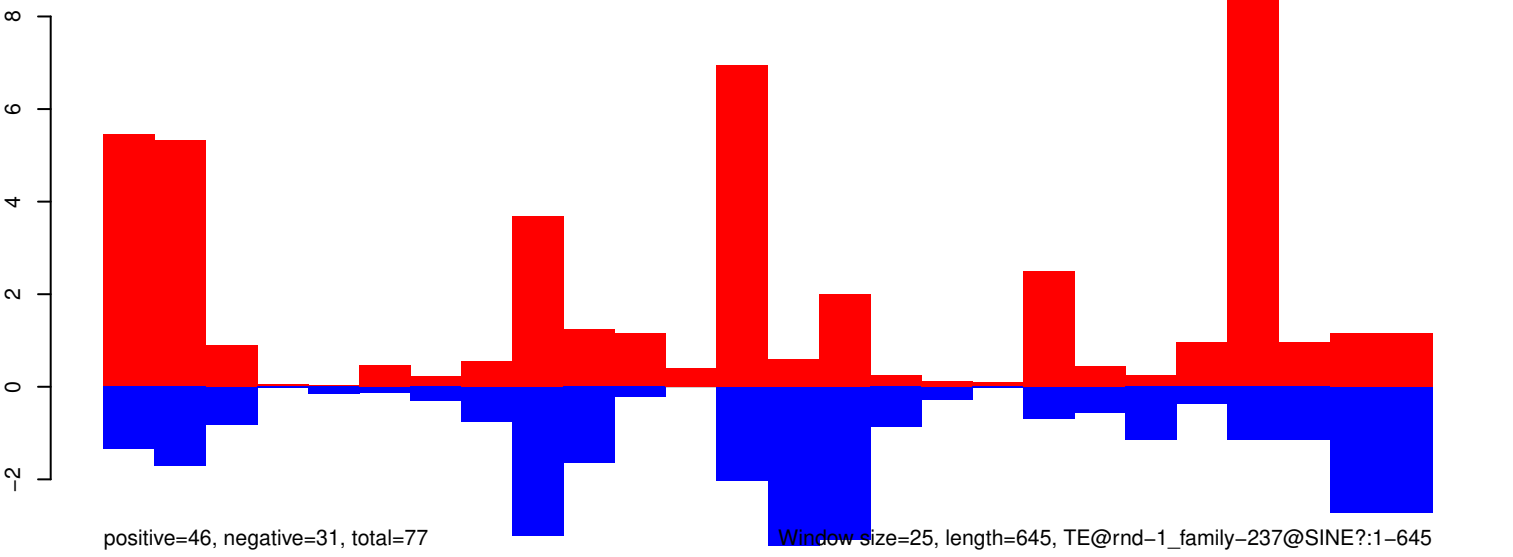
AeAlbo_U4.4_Mock_GP.18_23.rep



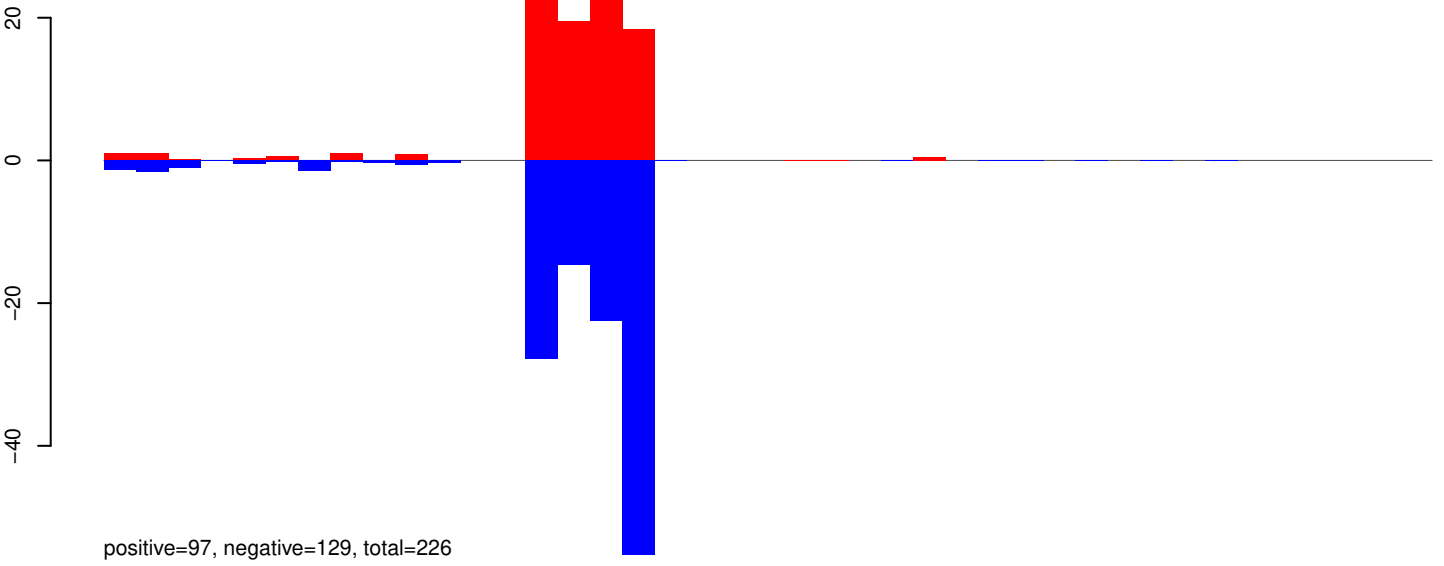
AeAlbo_U4.4_Mock_GP.24_35.rep



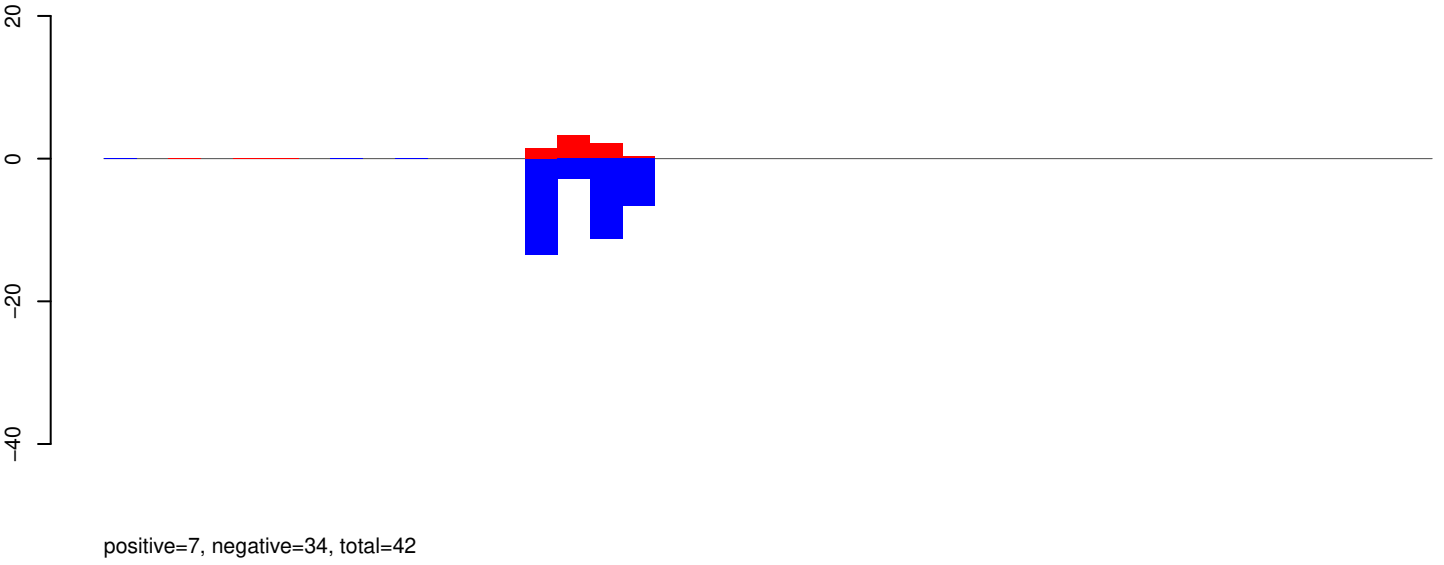
AeAlbo_U4.4_Mock_GP.rep



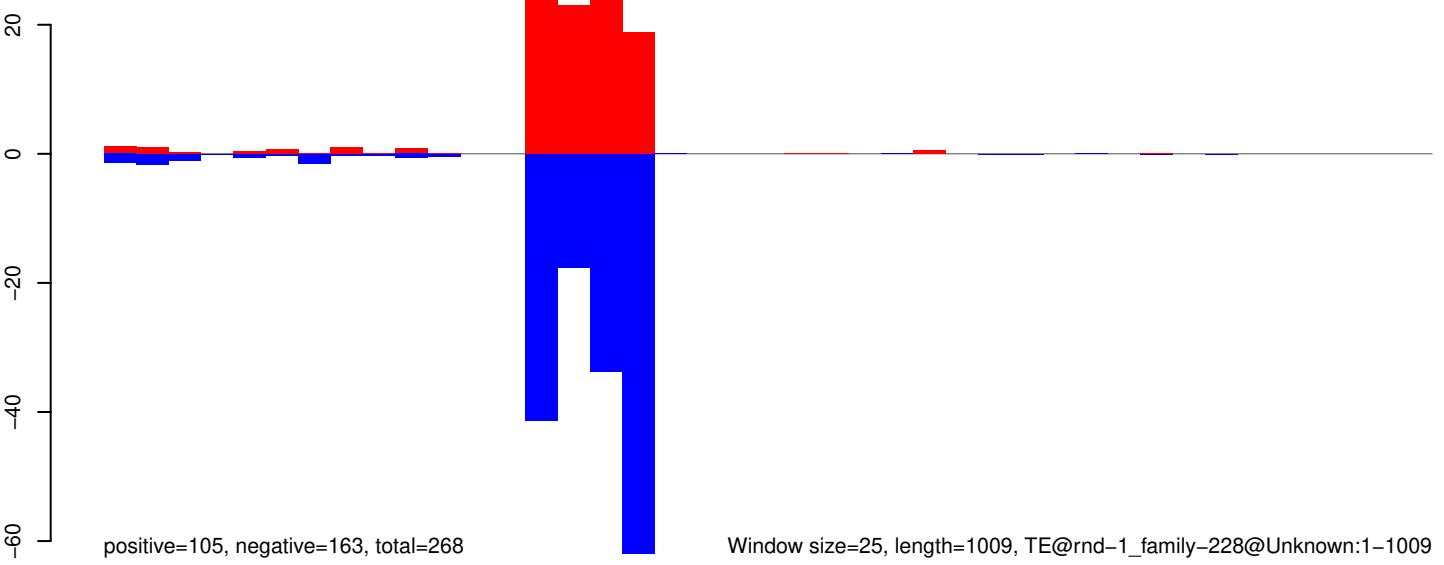
AeAlbo_U4.4_Mock_GP.18_23.rep



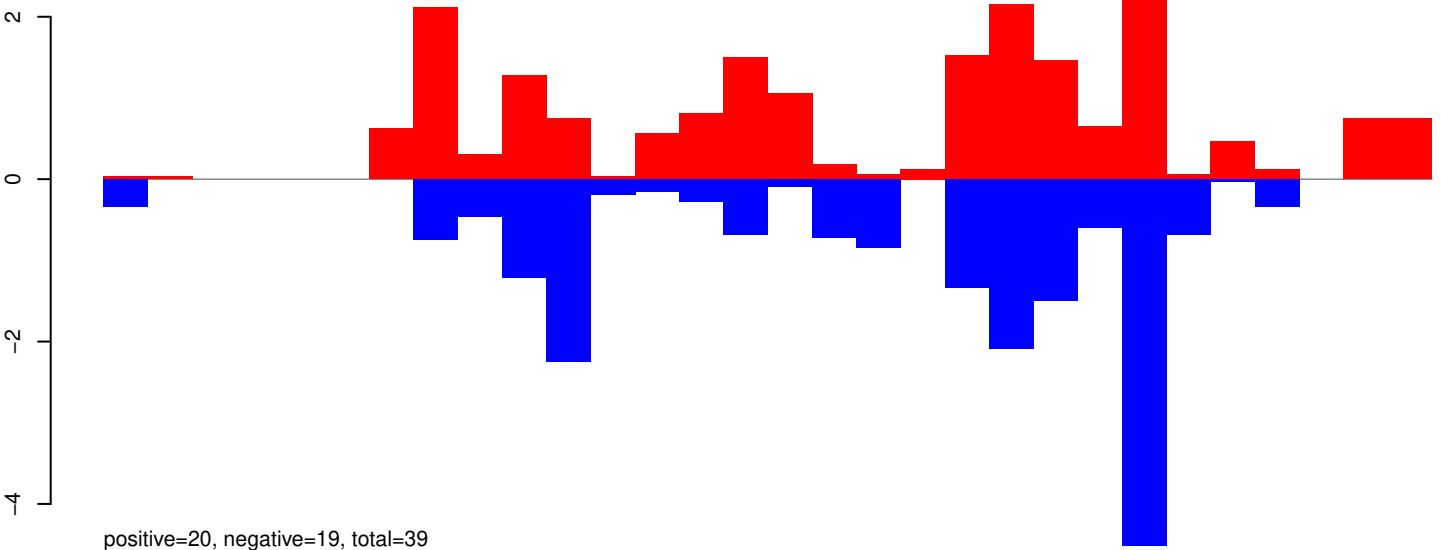
AeAlbo_U4.4_Mock_GP.24_35.rep



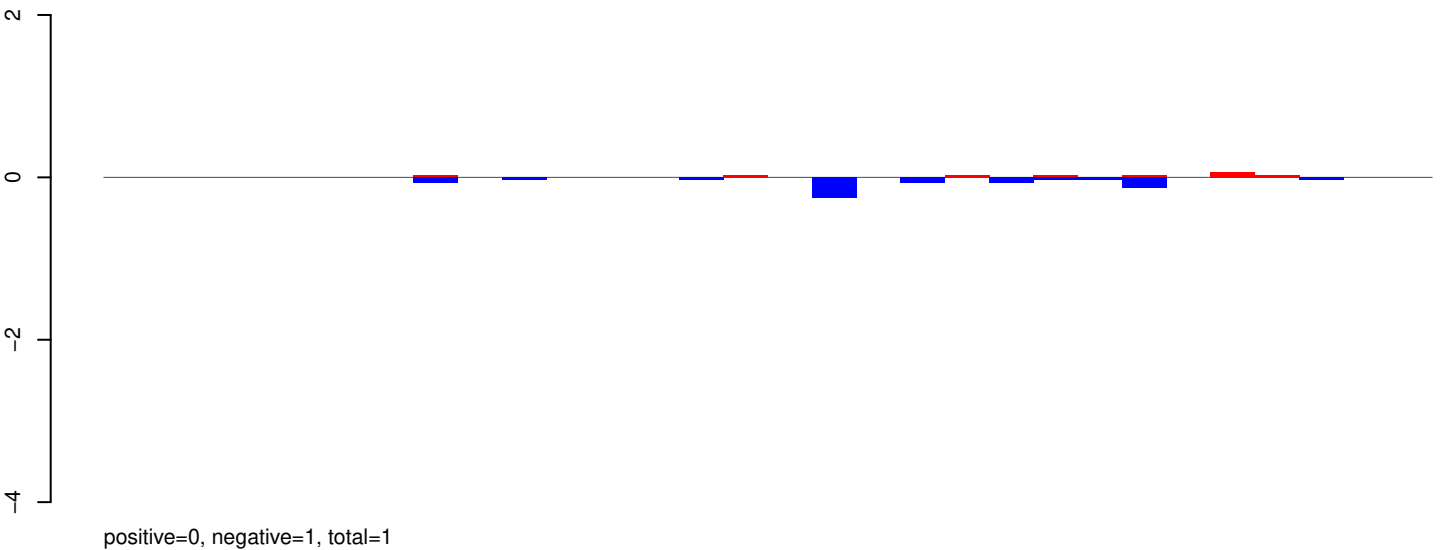
AeAlbo_U4.4_Mock_GP.rep



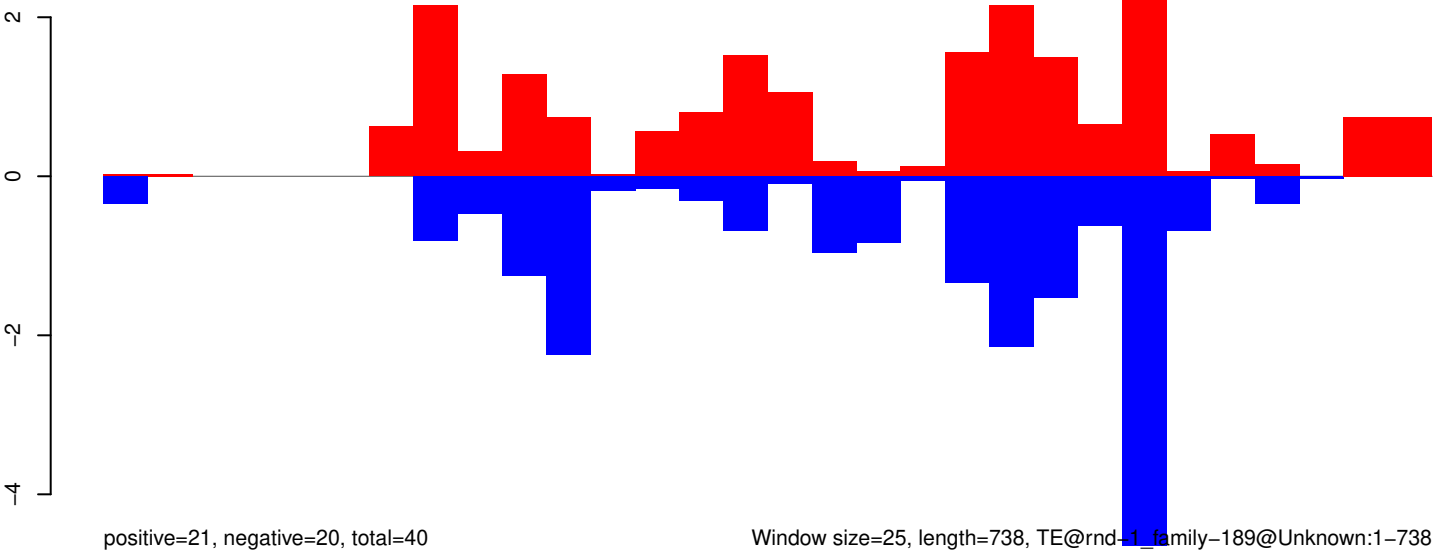
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



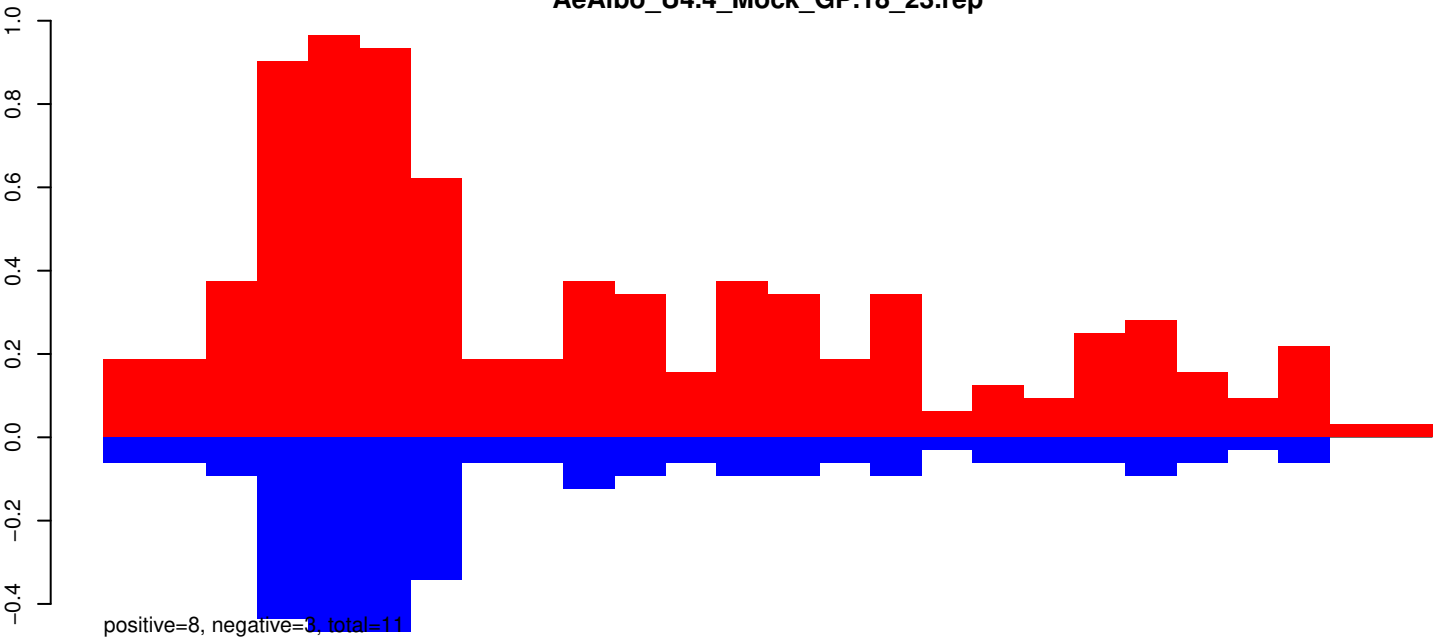
AeAlbo_U4.4_Mock_GP.rep



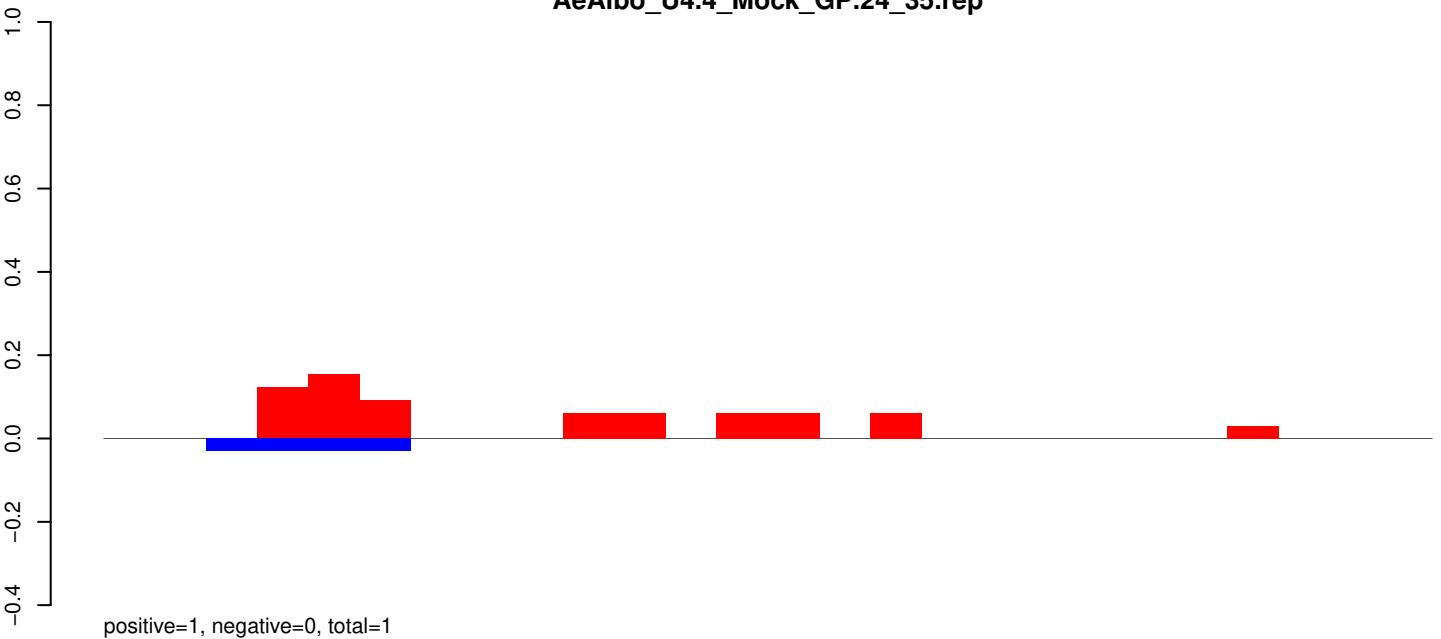
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0 200 400 600 800

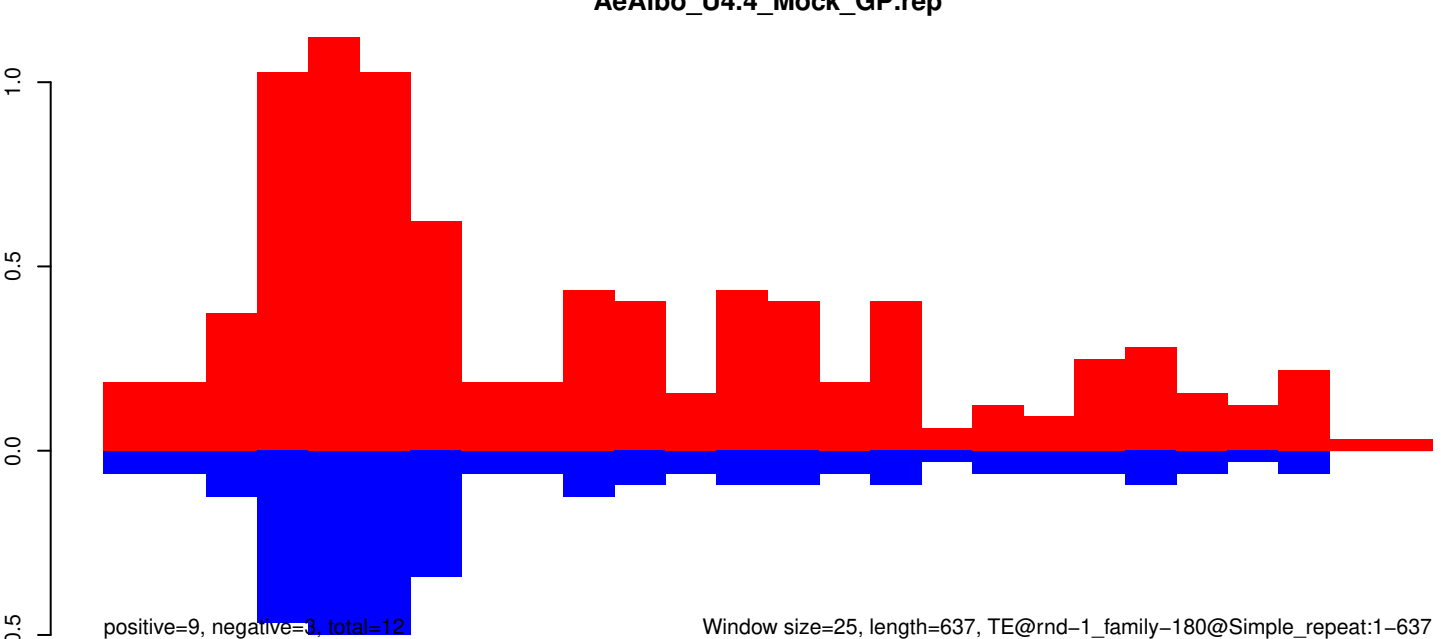
AeAlbo_U4.4_Mock_GP.18_23.rep



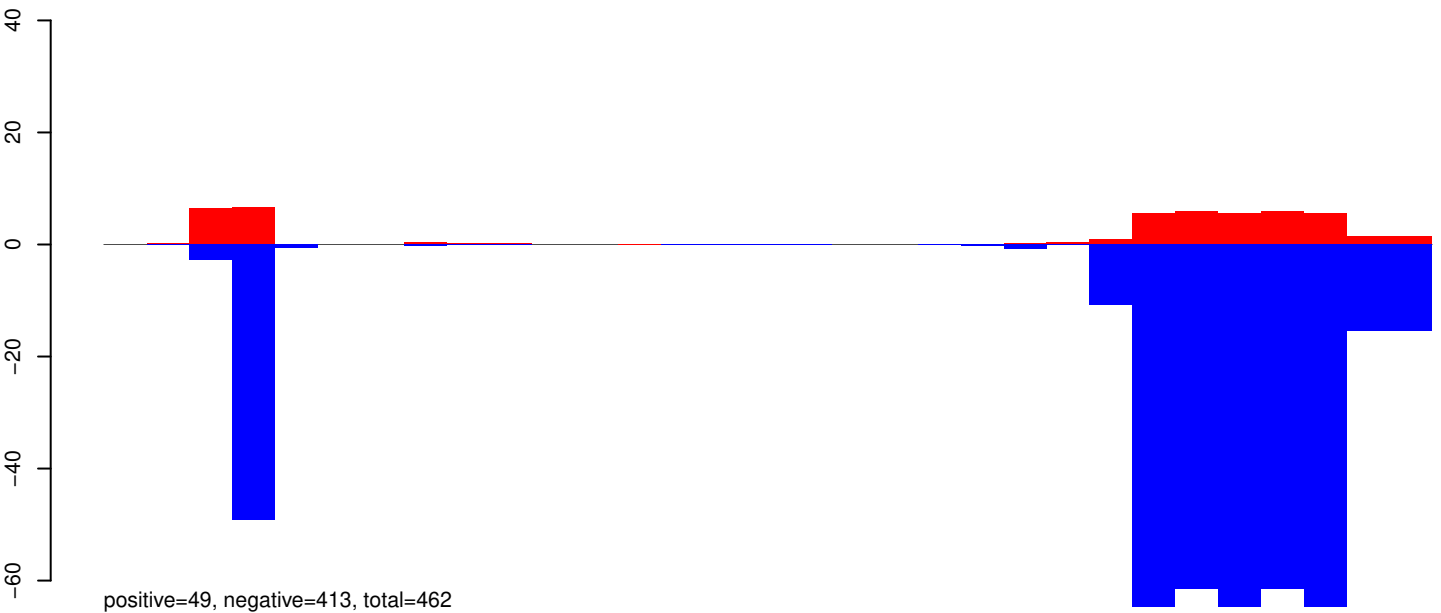
AeAlbo_U4.4_Mock_GP.24_35.rep



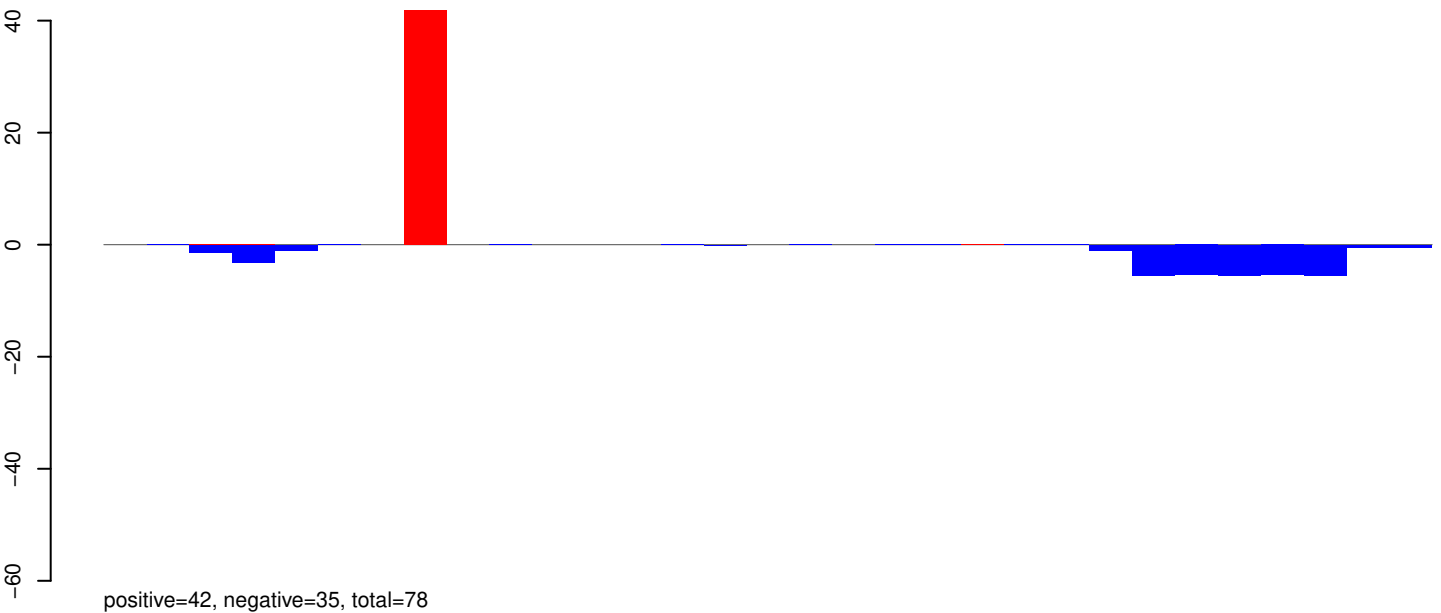
AeAlbo_U4.4_Mock_GP.rep



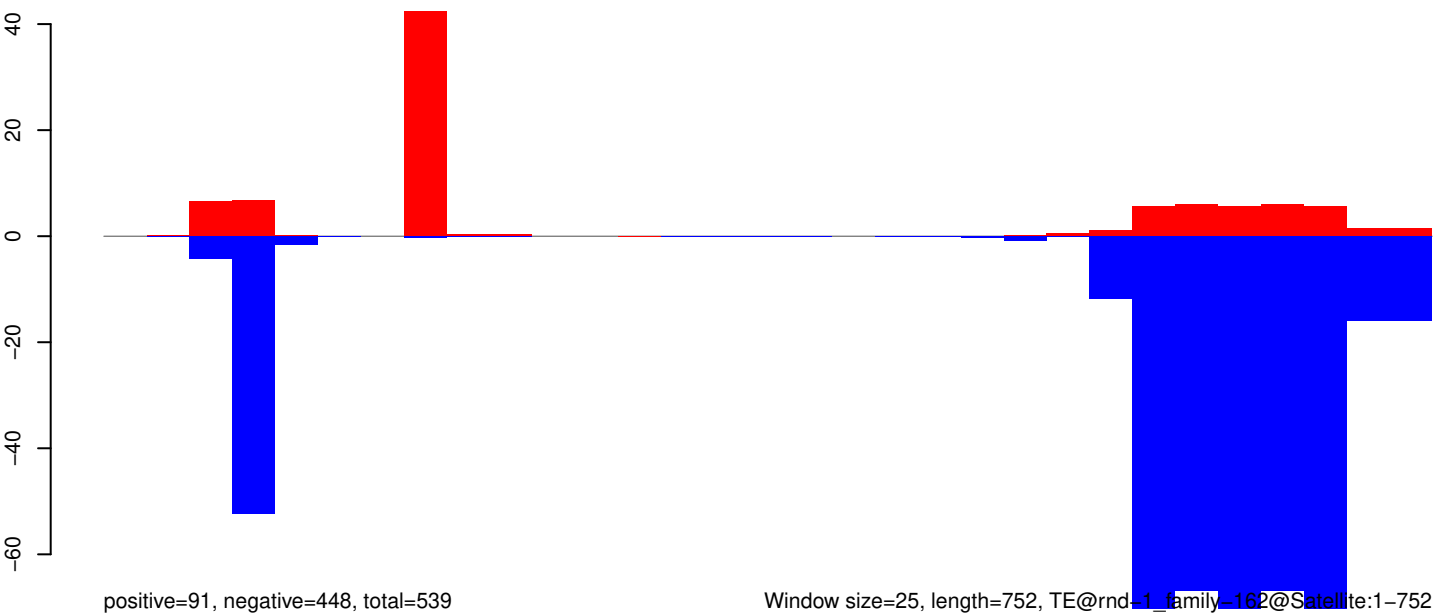
AeAlbo_U4.4_Mock_GP.18_23.rep



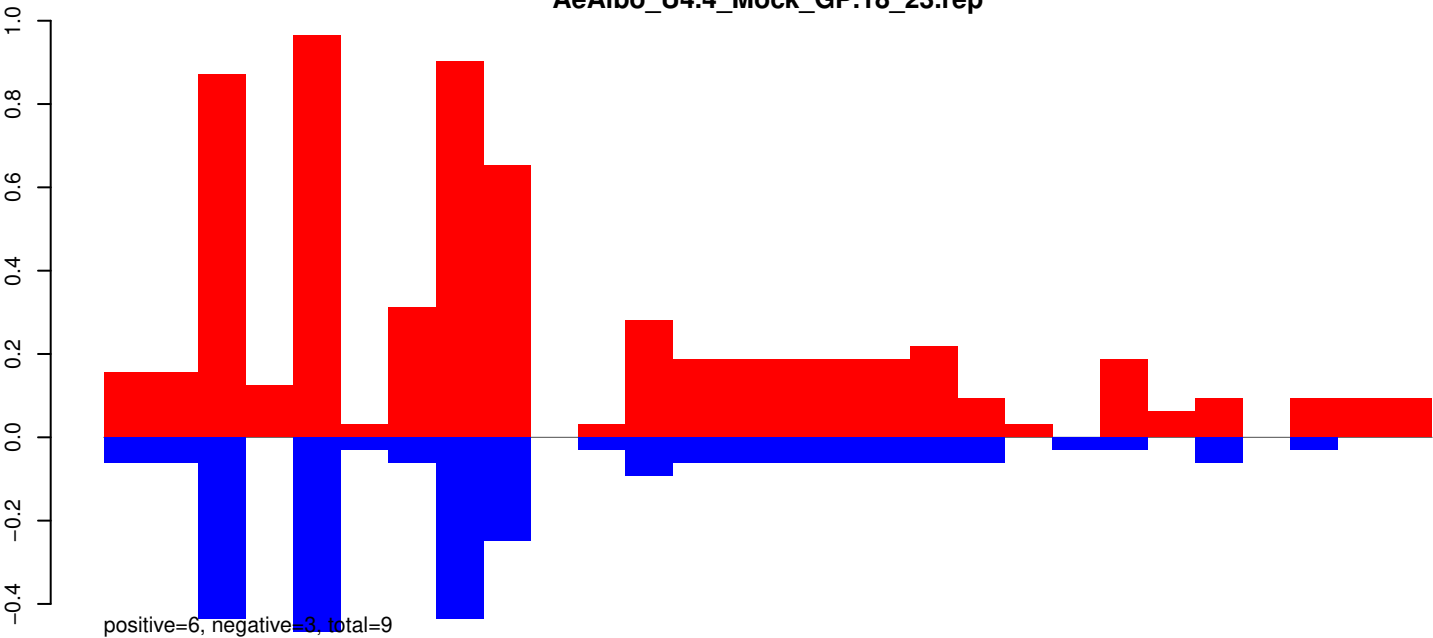
AeAlbo_U4.4_Mock_GP.24_35.rep



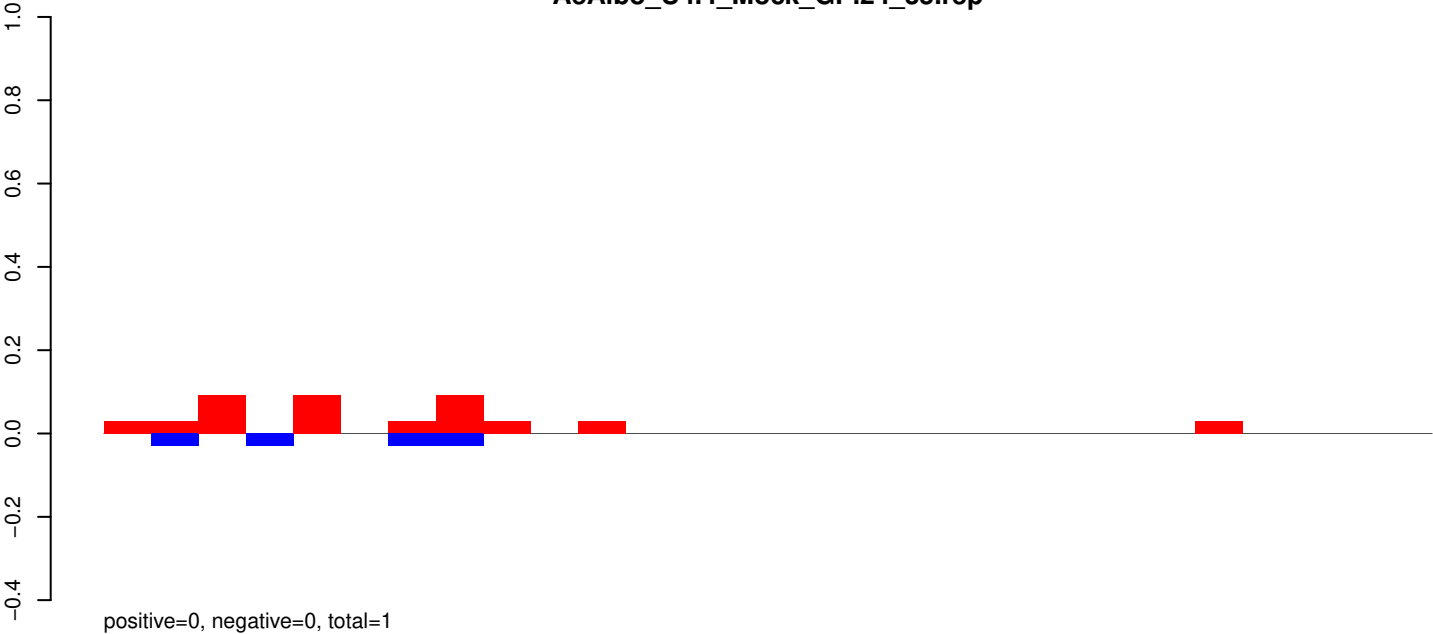
AeAlbo_U4.4_Mock_GP.rep



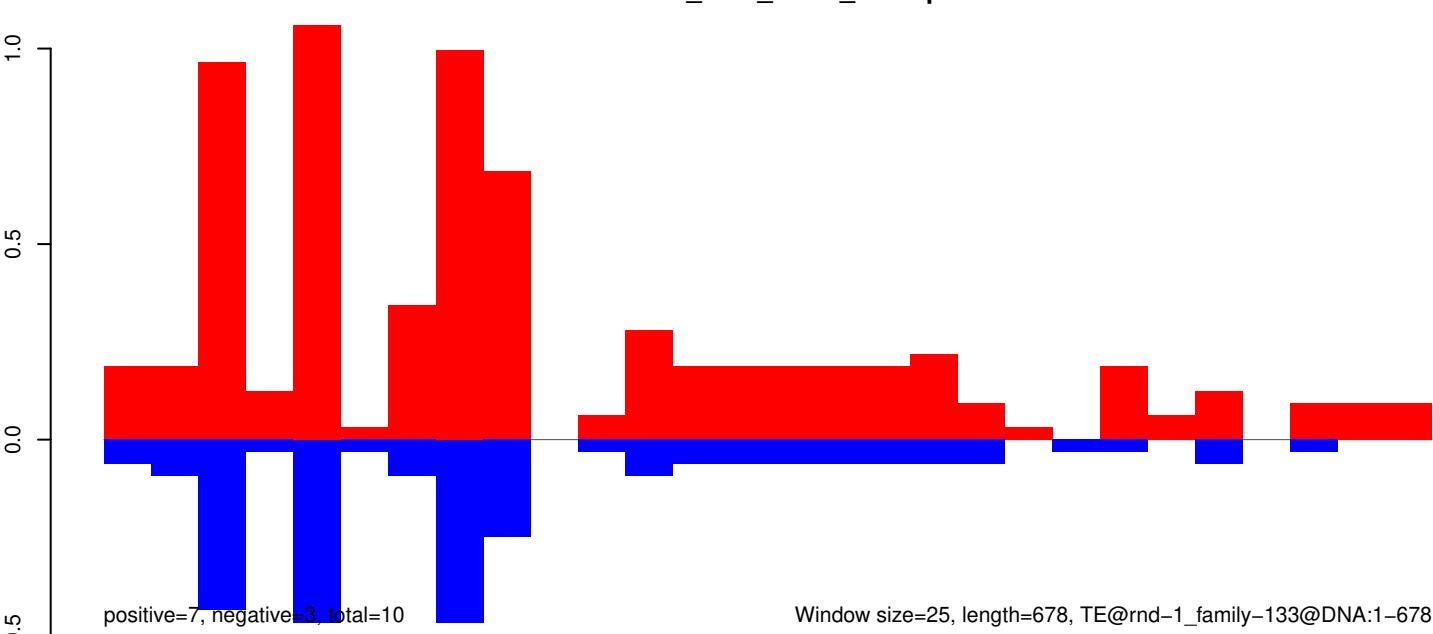
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

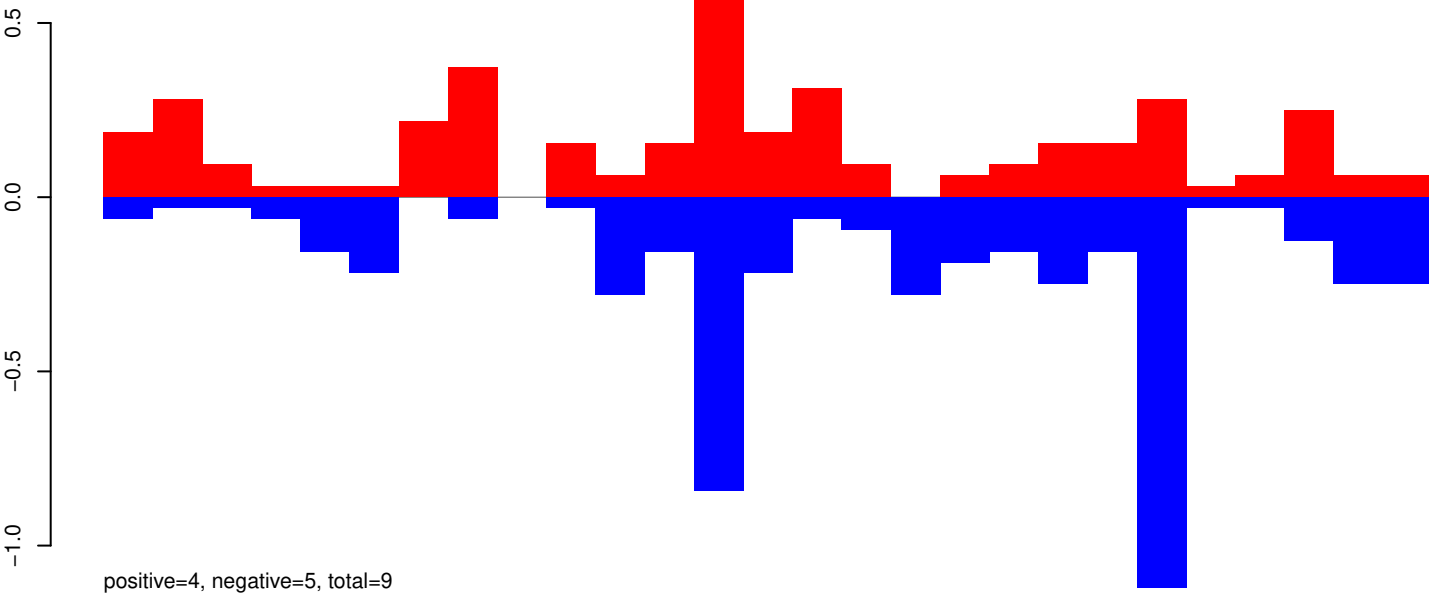


AeAlbo_U4.4_Mock_GP.rep

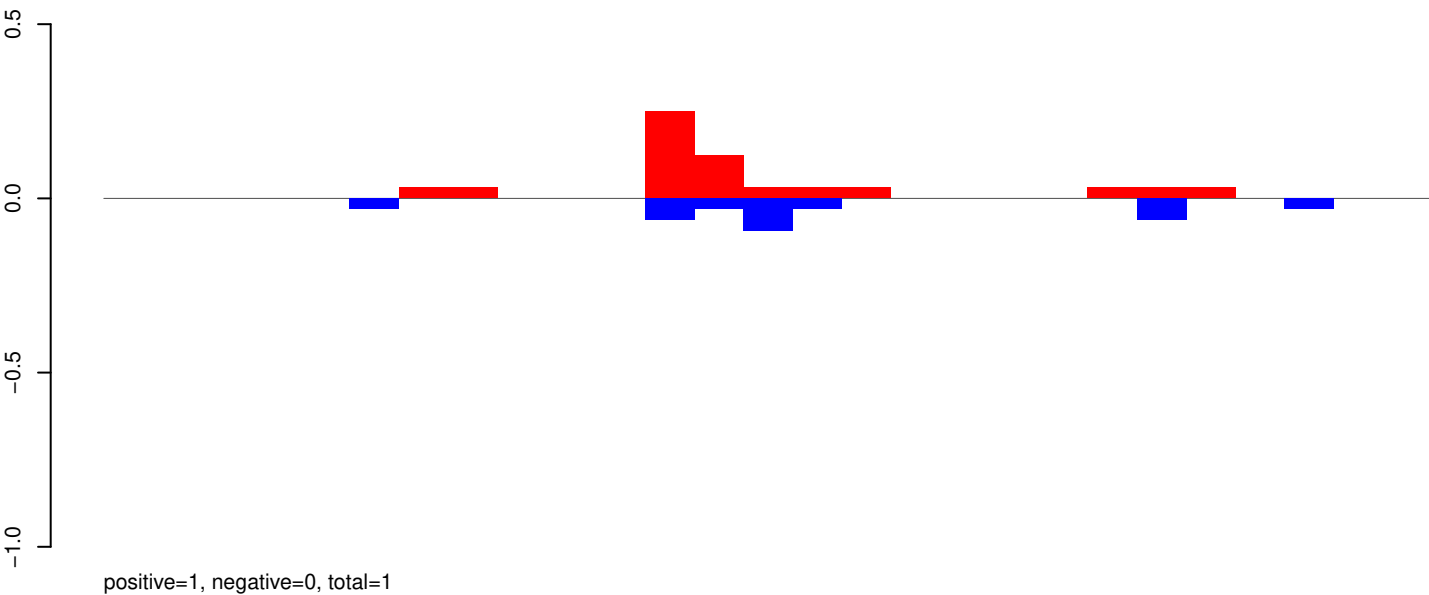


Window size=25, length=678, TE@rnd-1_family-133@DNA:1-678

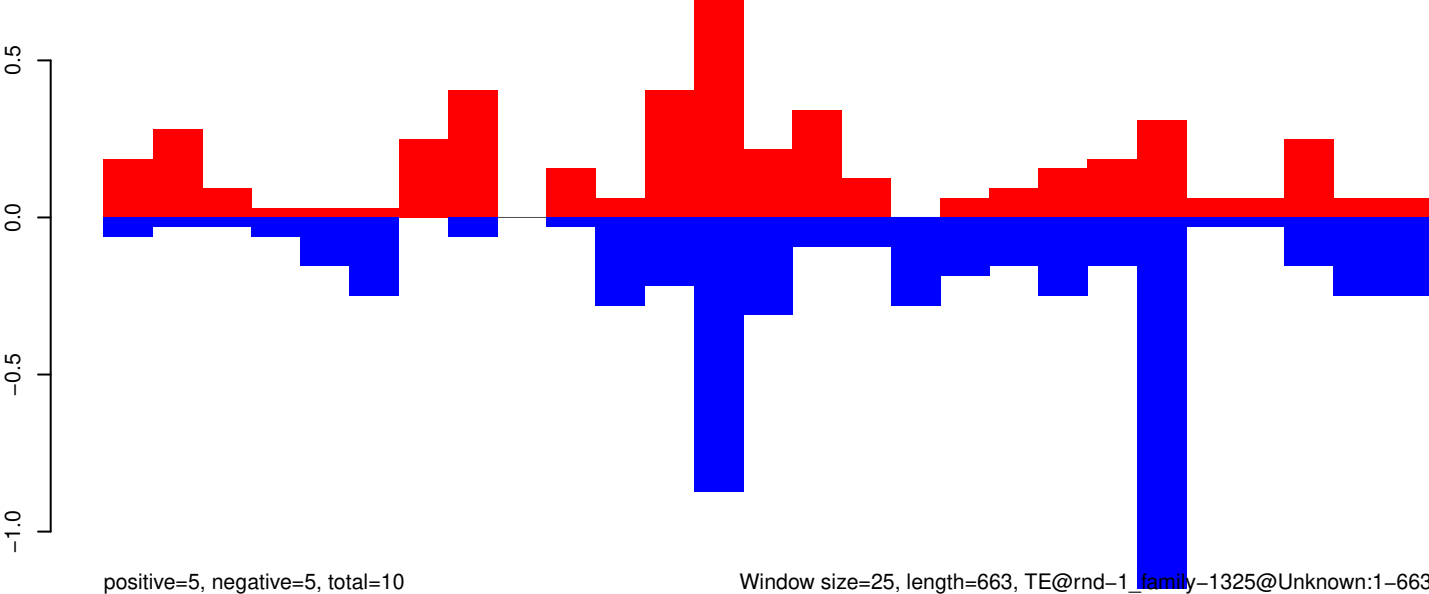
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

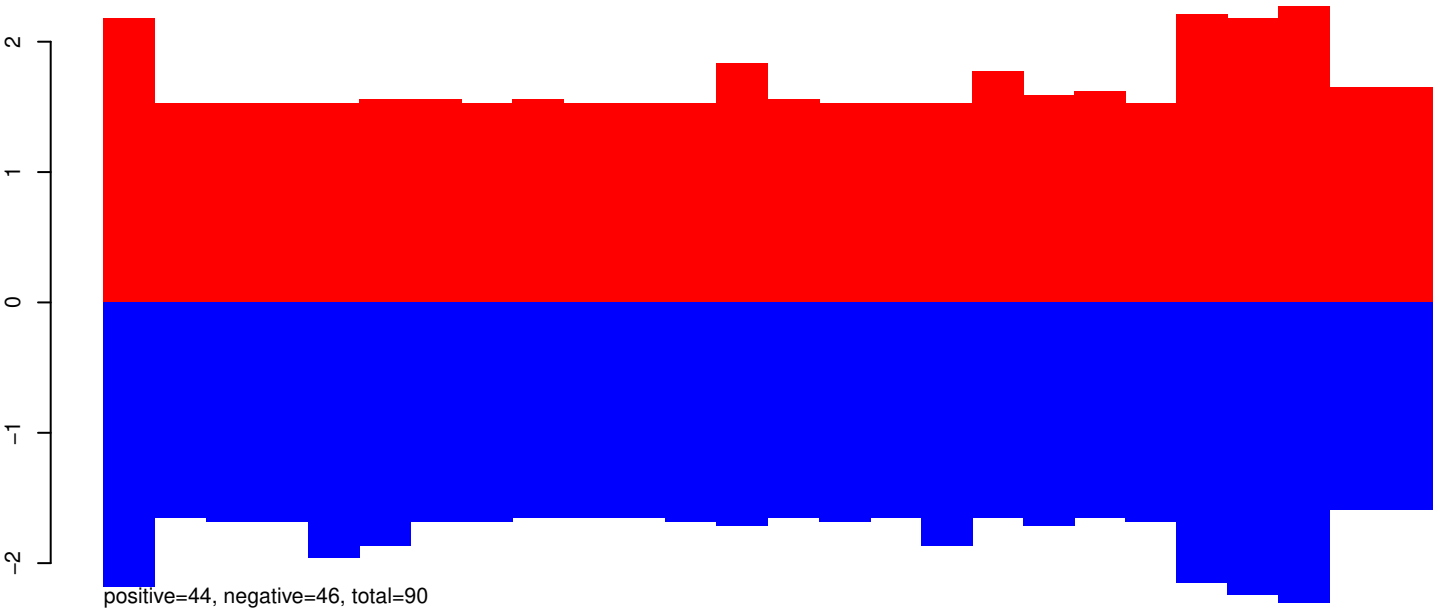


AeAlbo_U4.4_Mock_GP.rep

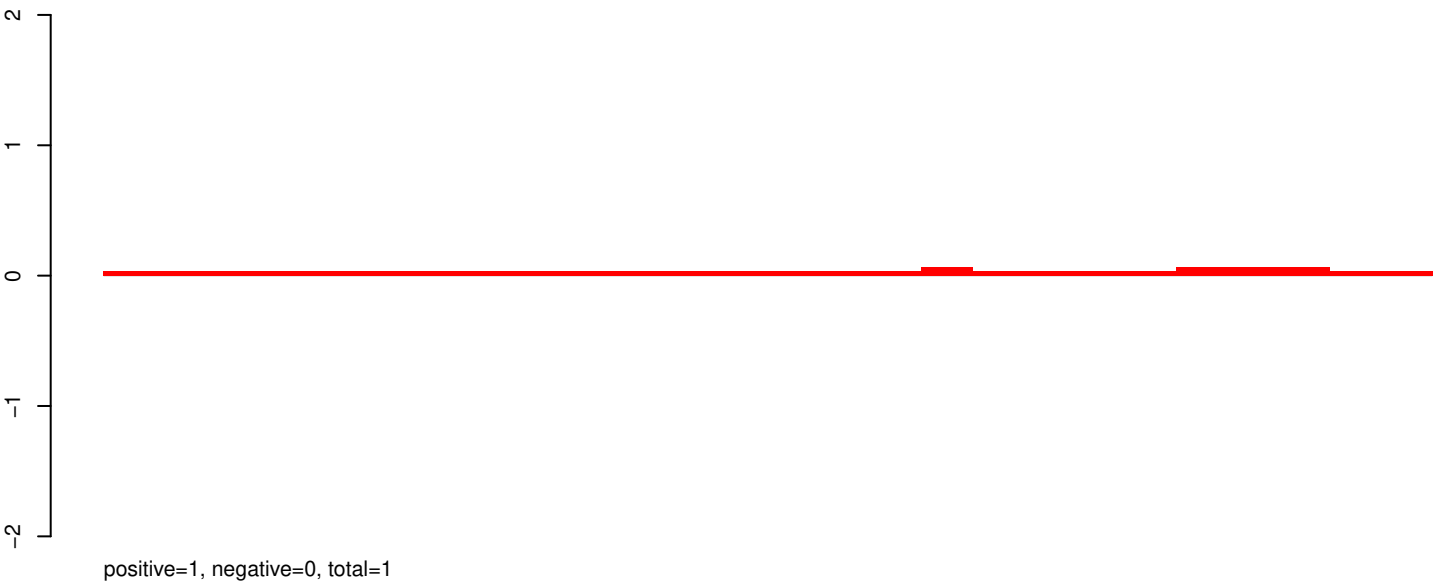


Window size=25, length=663, TE@rnd-1_family-1325@Unknown:1-663

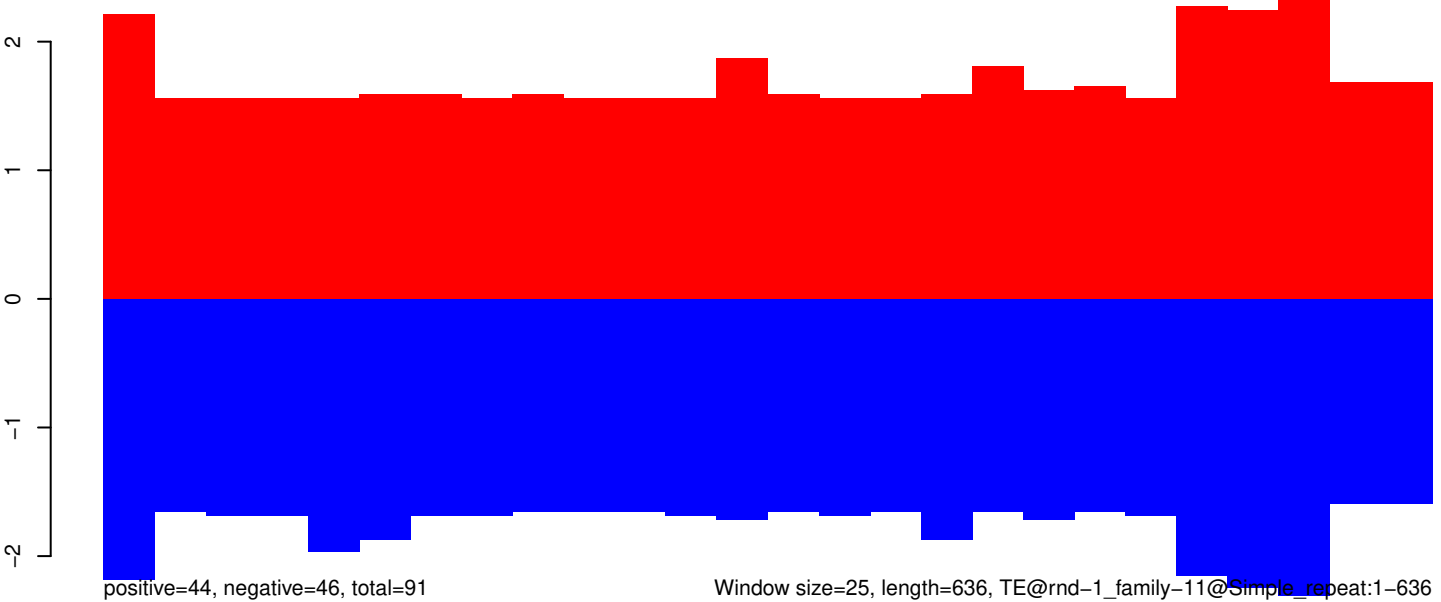
AeAlbo_U4.4_Mock_GP.18_23.rep



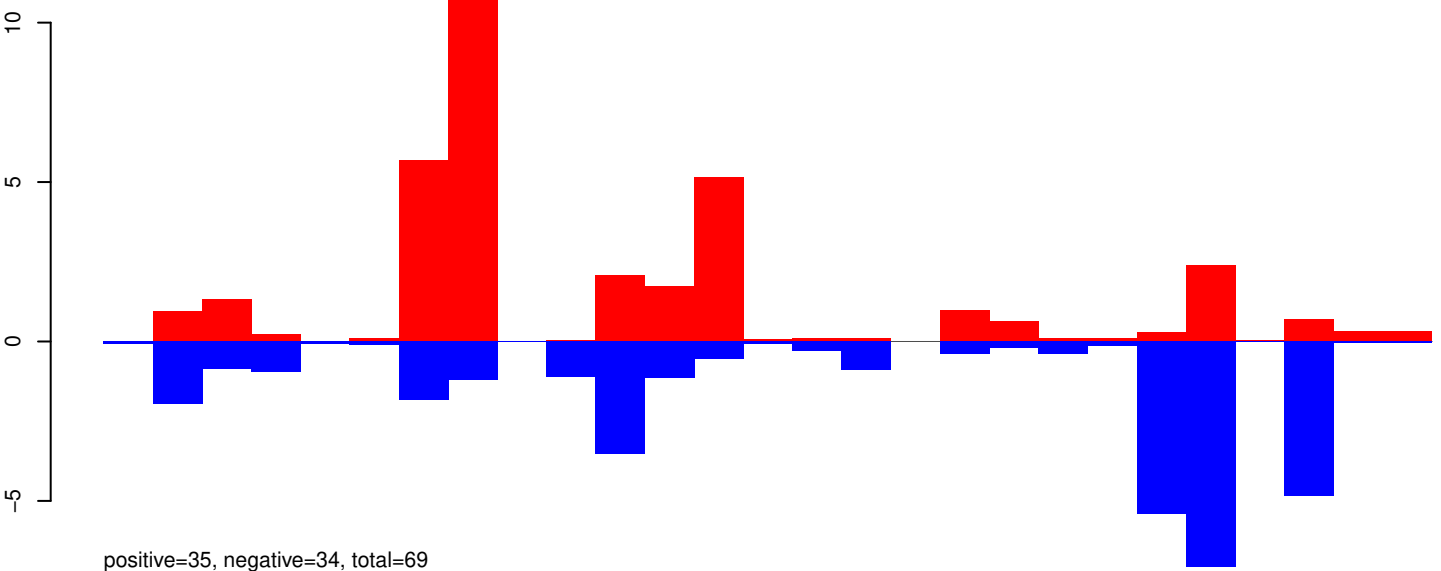
AeAlbo_U4.4_Mock_GP.24_35.rep



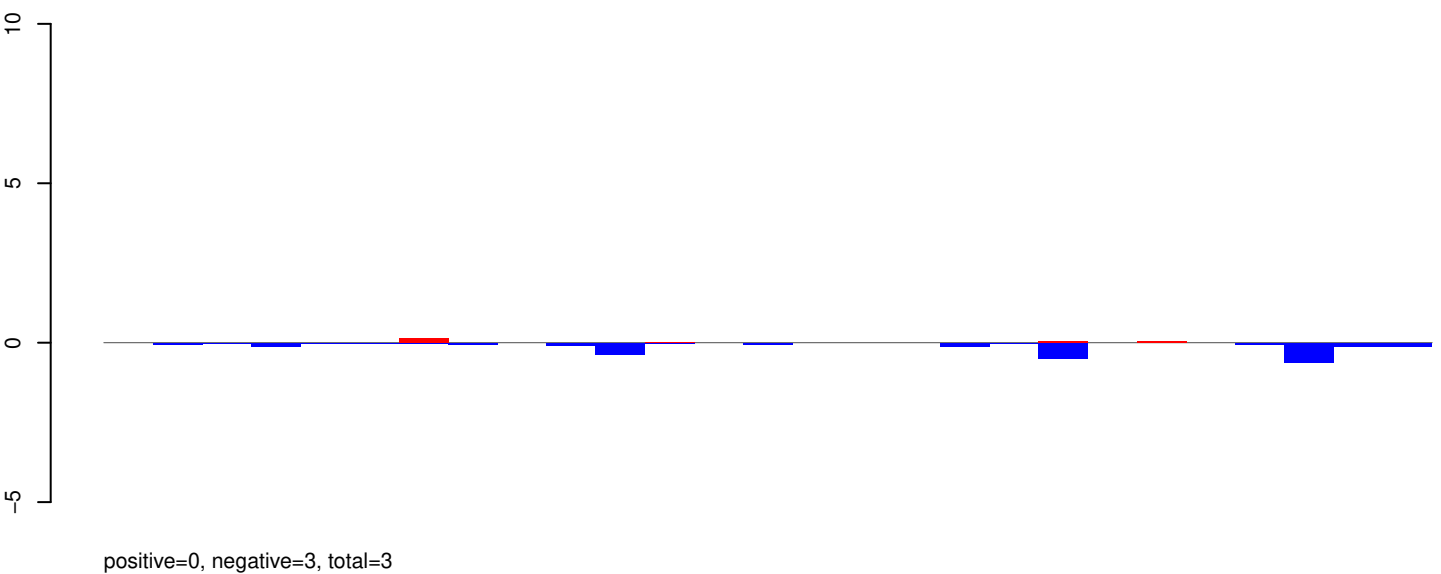
AeAlbo_U4.4_Mock_GP.rep



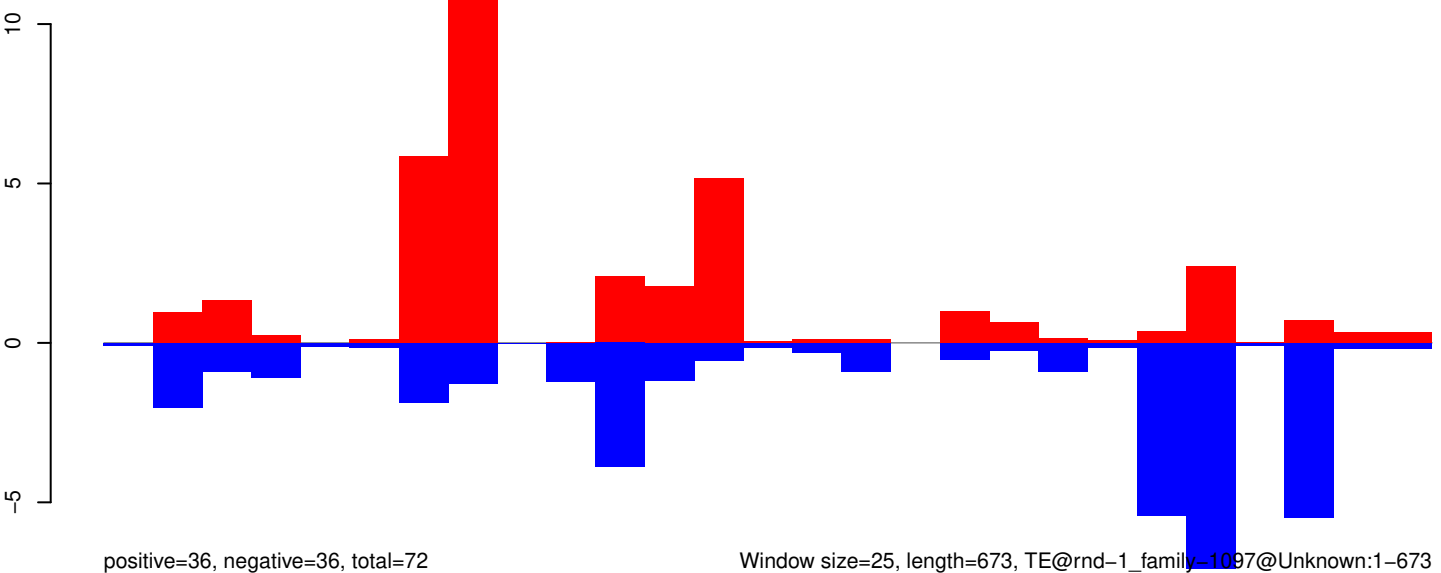
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

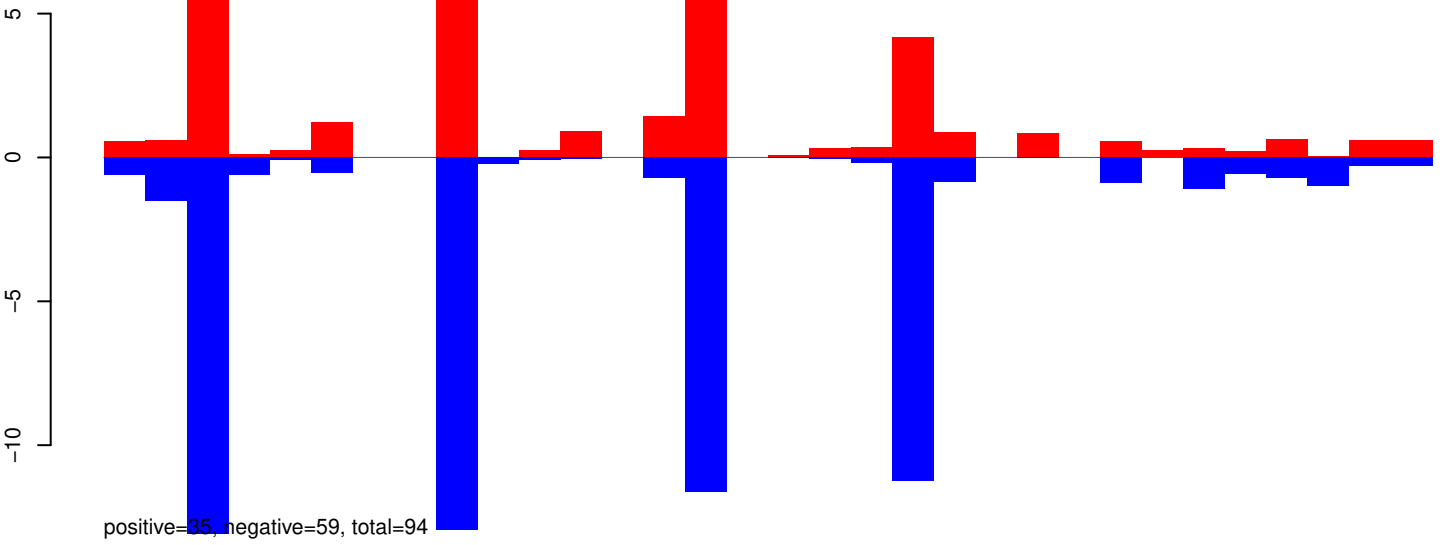


AeAlbo_U4.4_Mock_GP.rep

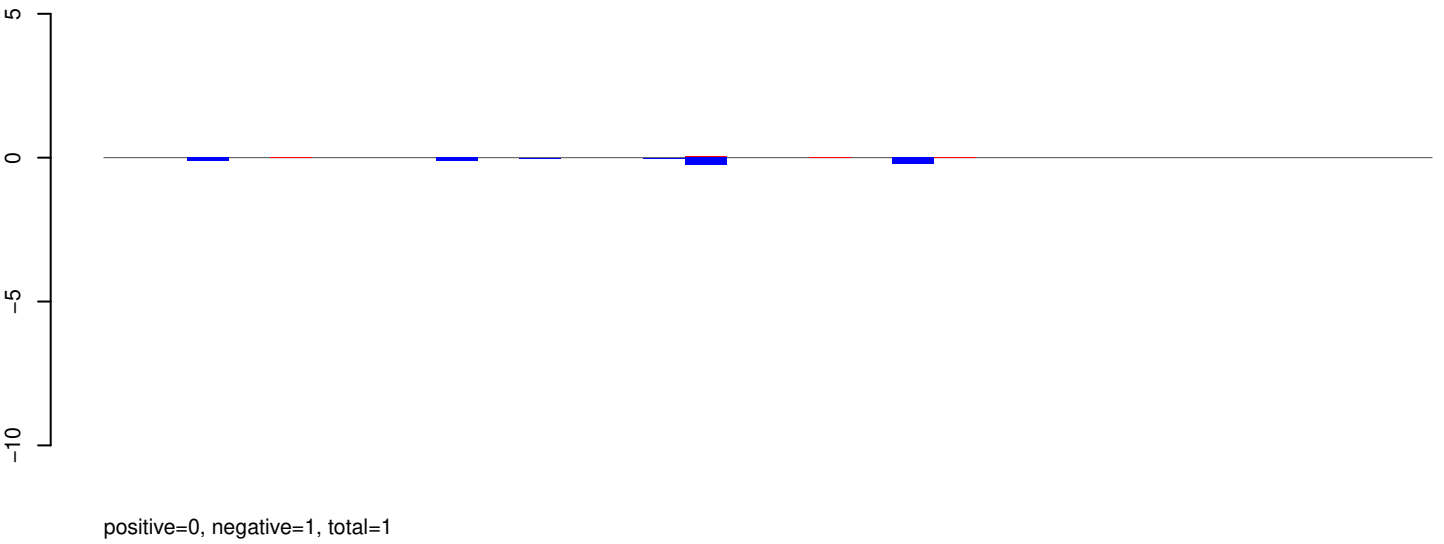


Window size=25, length=673, TE@rnd-1_family-1097@Unknown:1-673

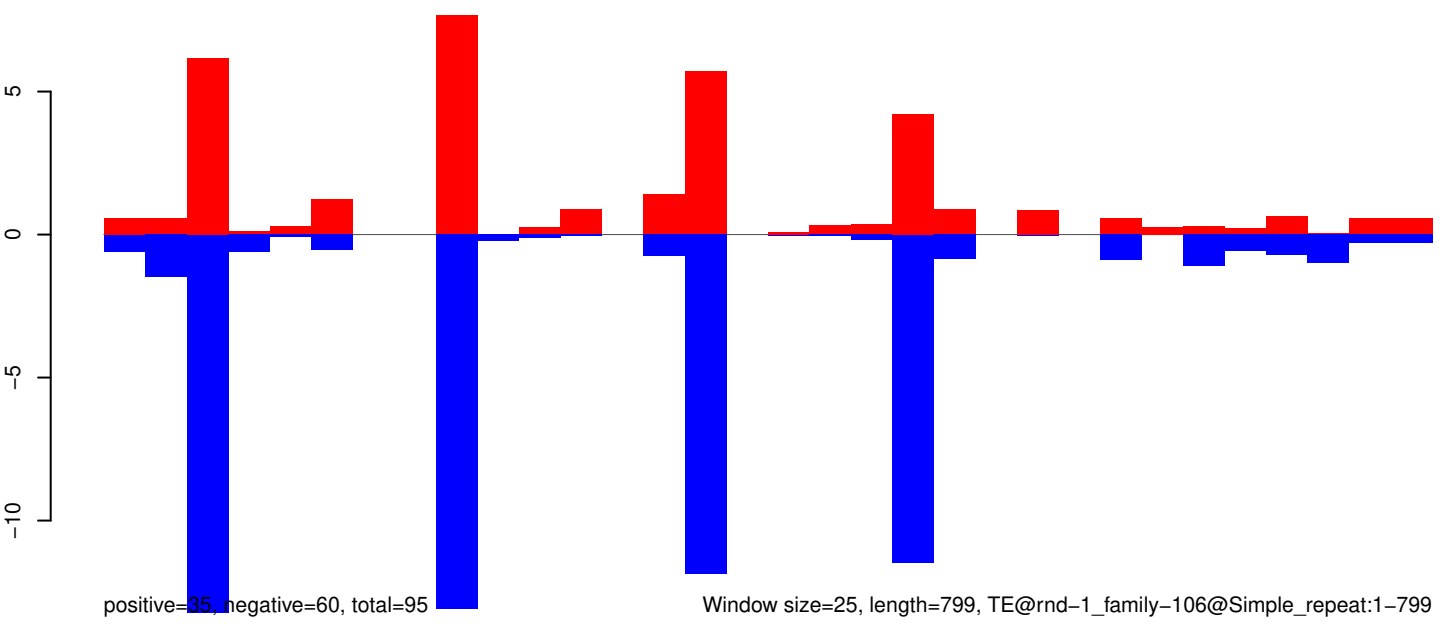
AeAlbo_U4.4_Mock_GP.18_23.rep



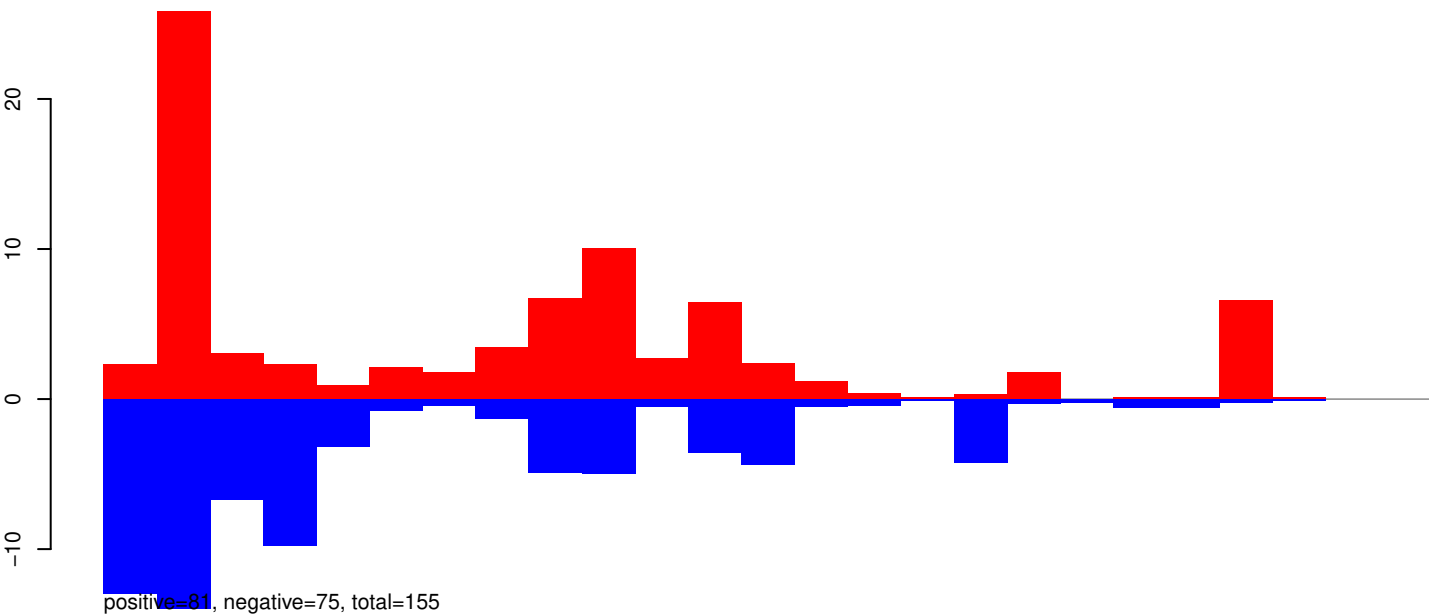
AeAlbo_U4.4_Mock_GP.24_35.rep



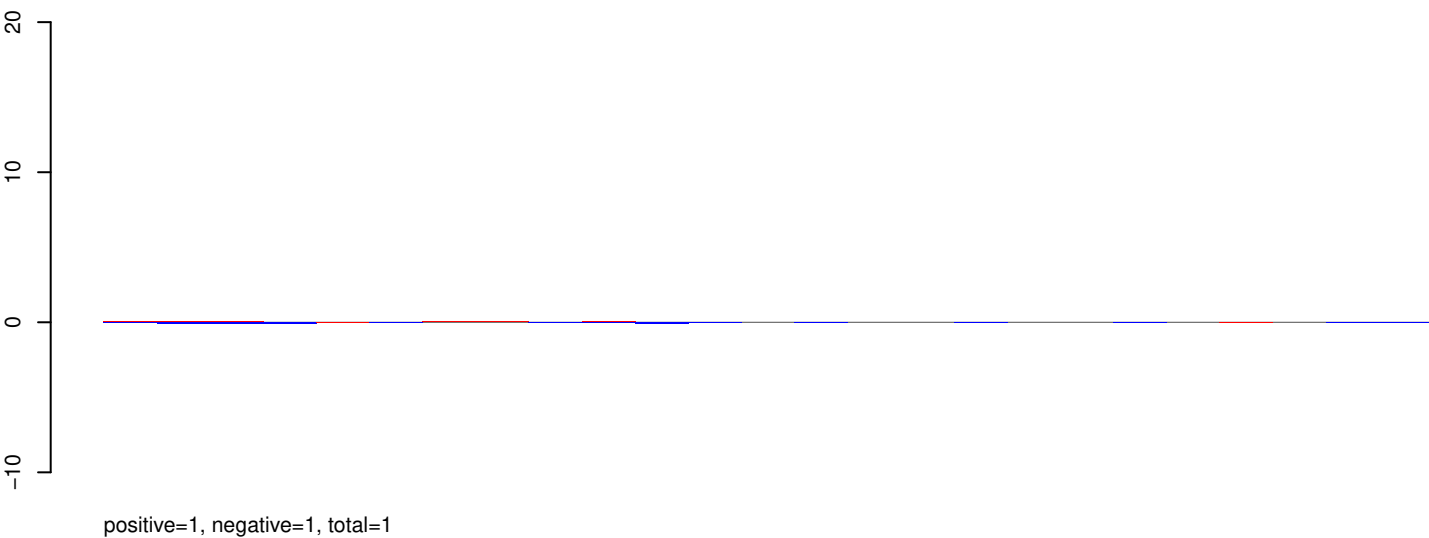
AeAlbo_U4.4_Mock_GP.rep



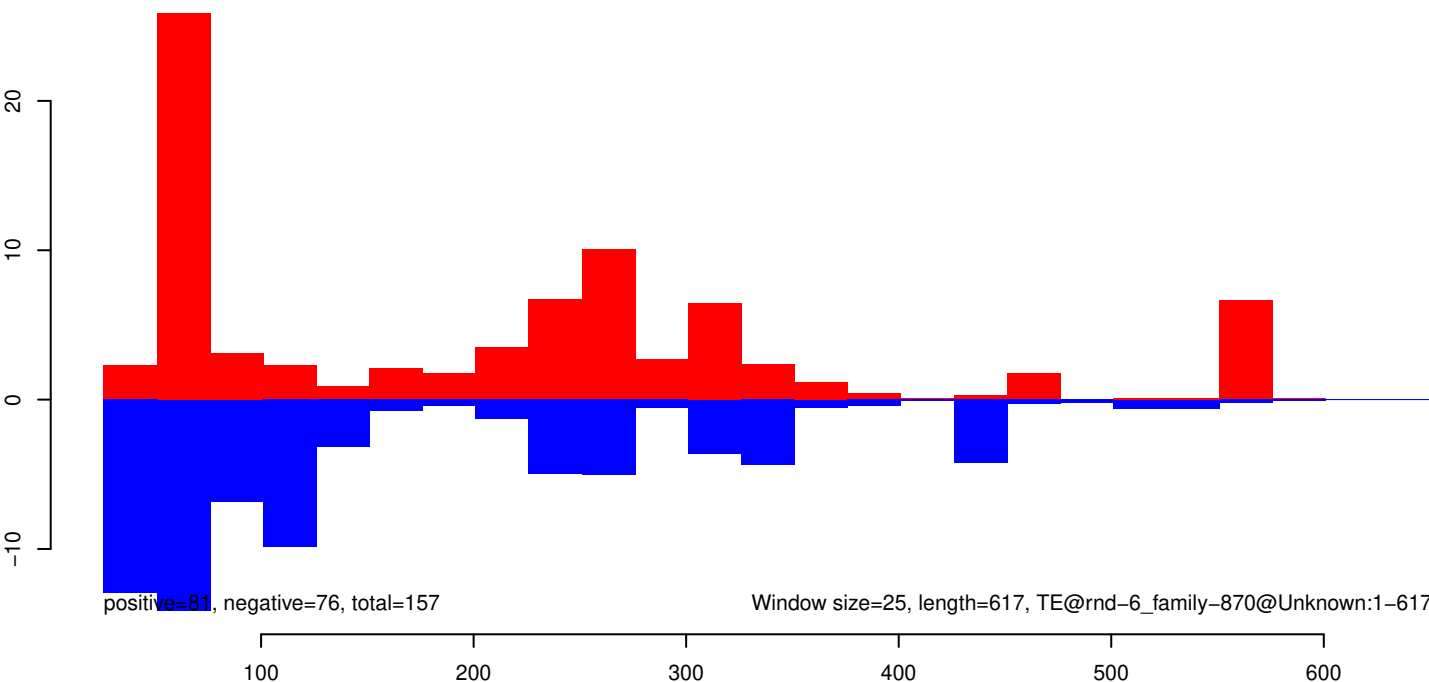
AeAlbo_U4.4_Mock_GP.18_23.rep



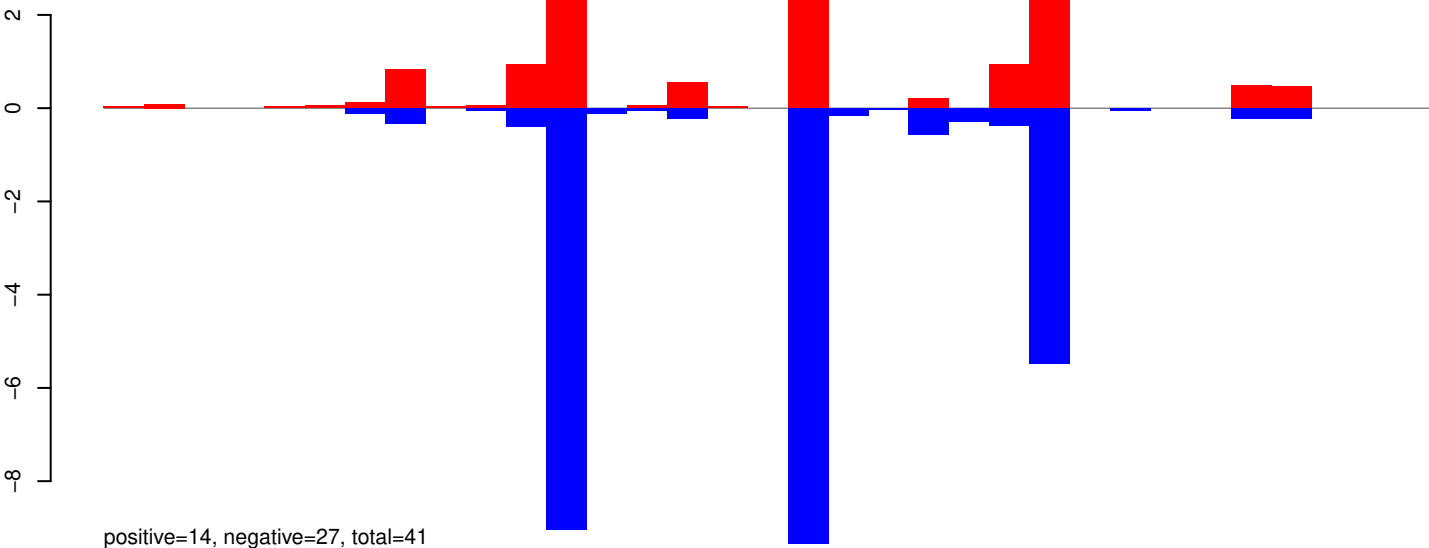
AeAlbo_U4.4_Mock_GP.24_35.rep



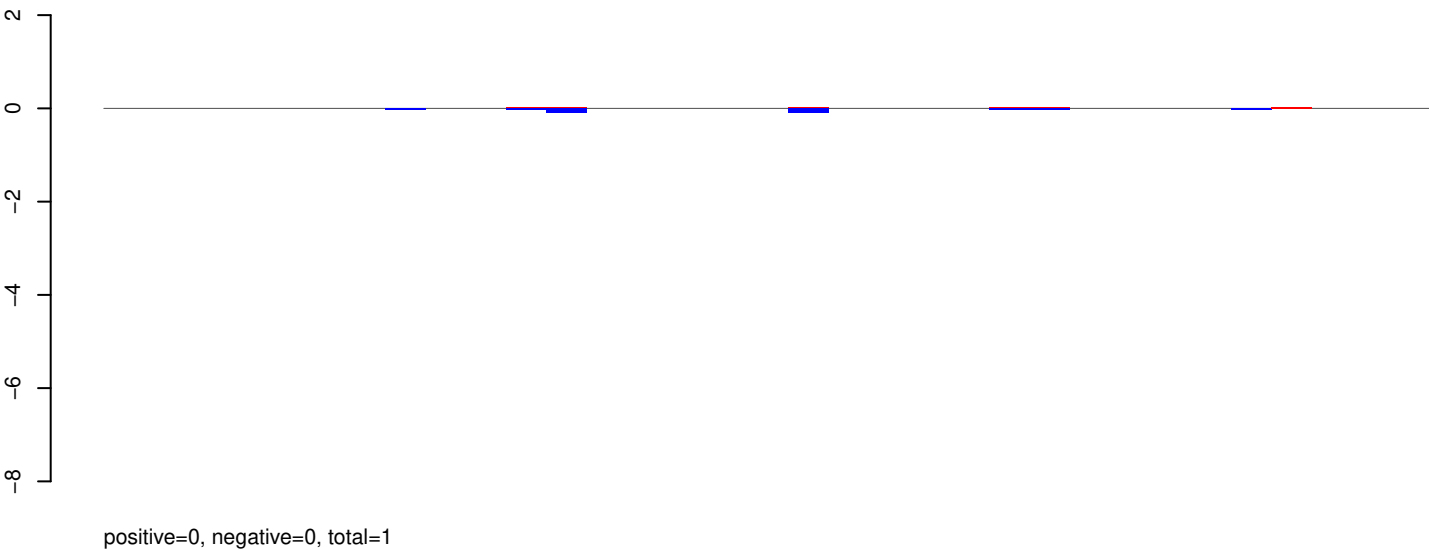
AeAlbo_U4.4_Mock_GP.rep



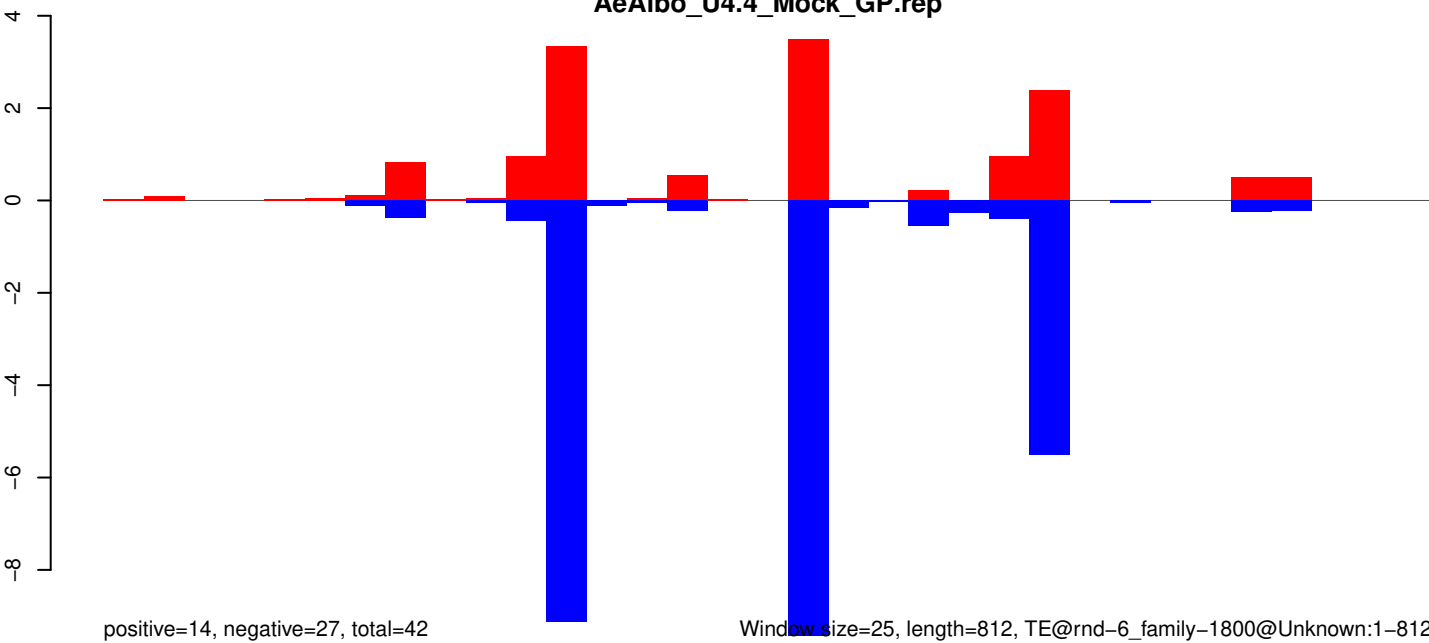
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

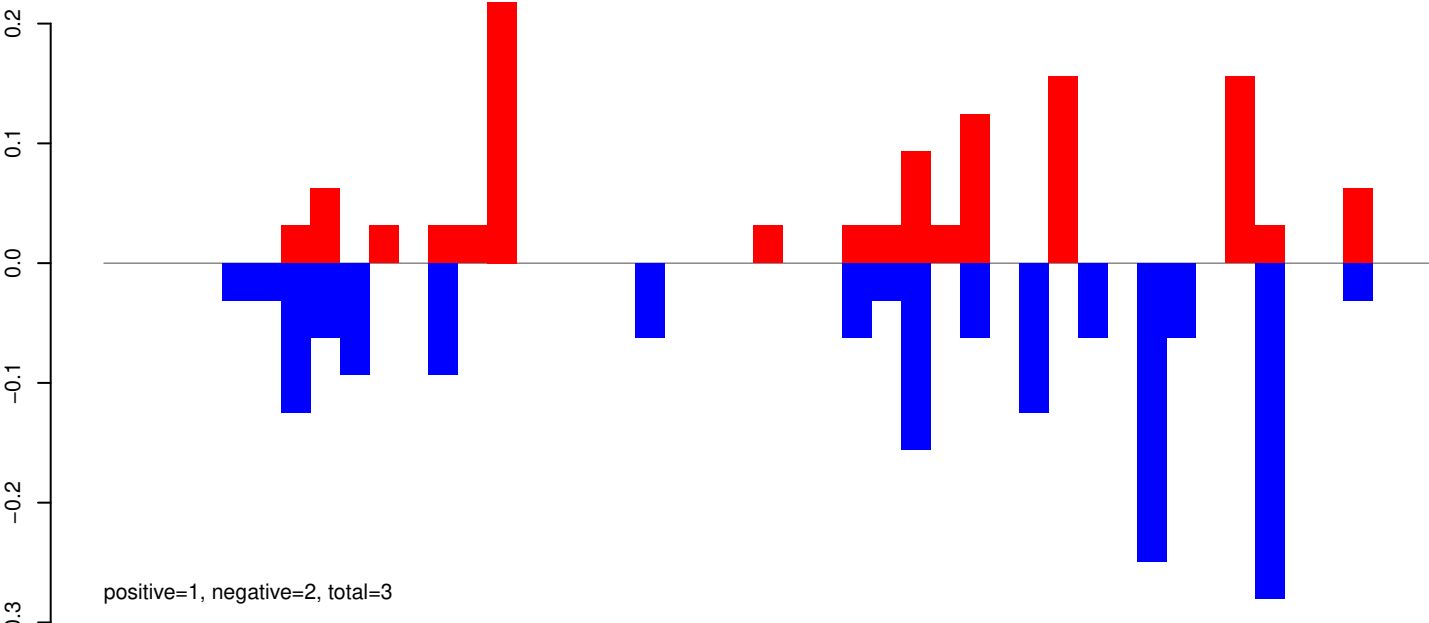


AeAlbo_U4.4_Mock_GP.rep

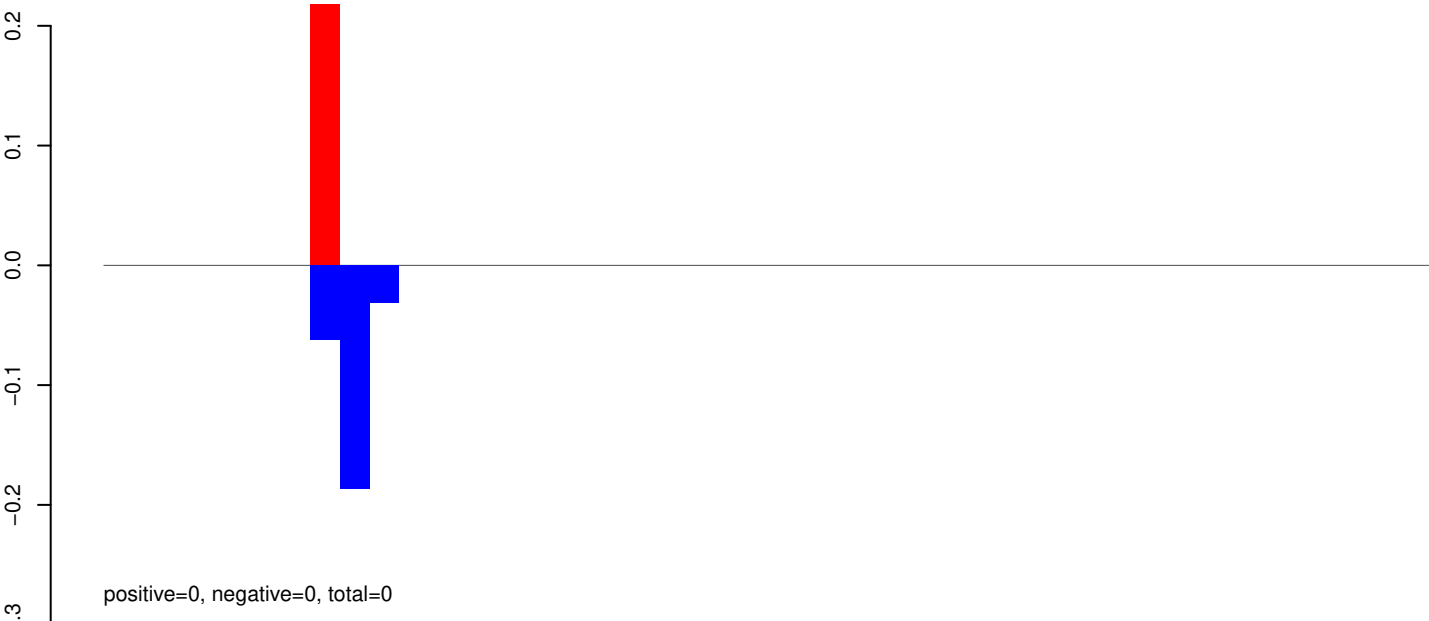


Window size=25, length=812, TE@rnd-6_family-1800@Unknown:1-812

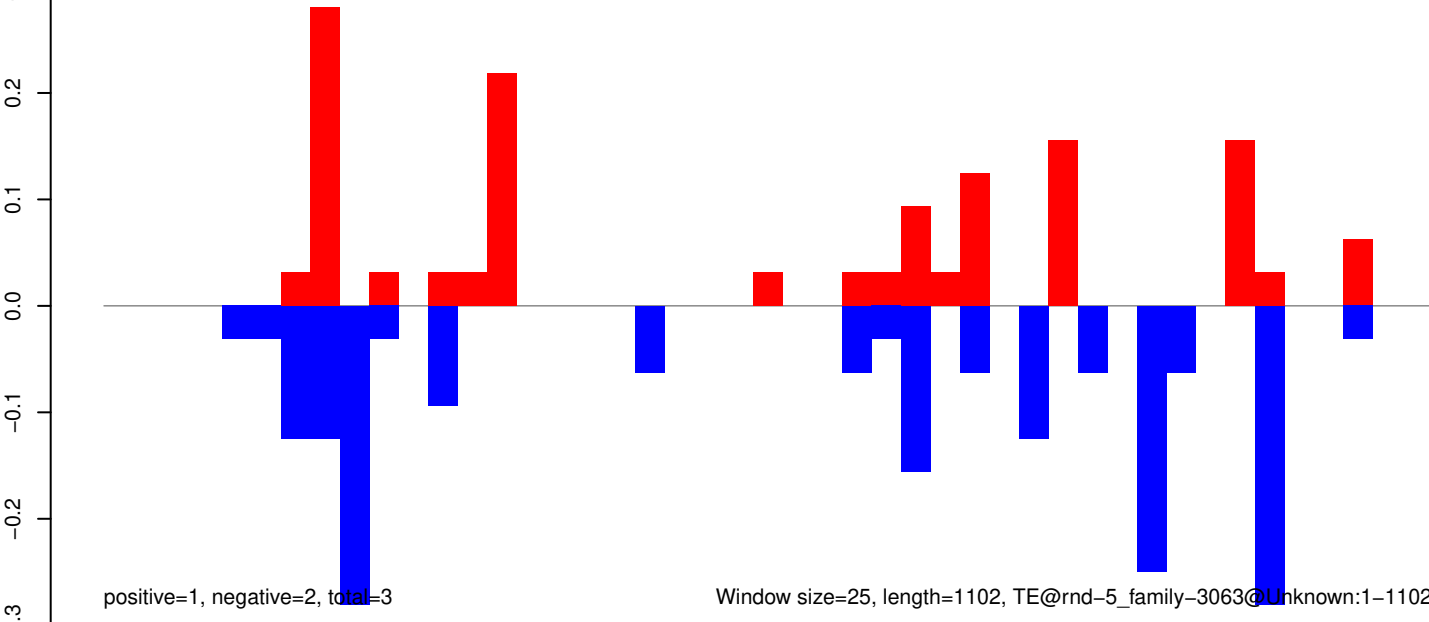
AeAlbo_U4.4_Mock_GP.18_23.rep



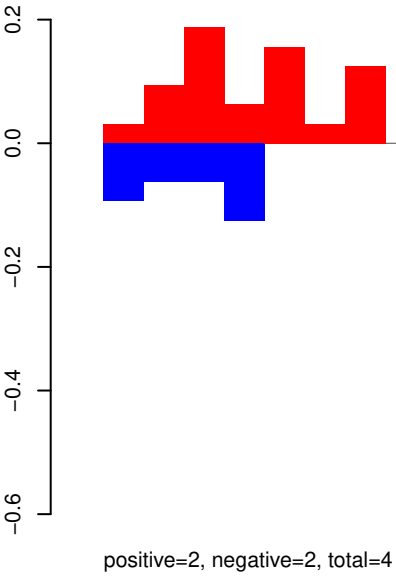
AeAlbo_U4.4_Mock_GP.24_35.rep



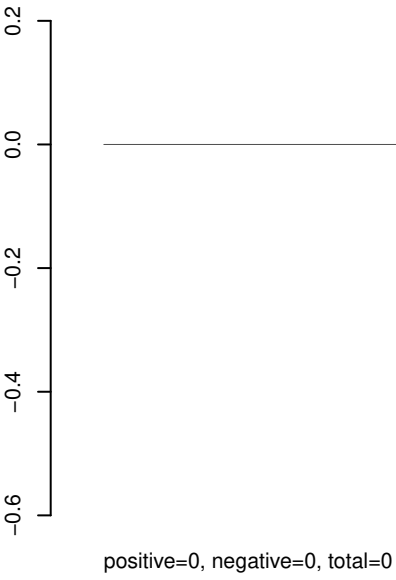
AeAlbo_U4.4_Mock_GP.rep



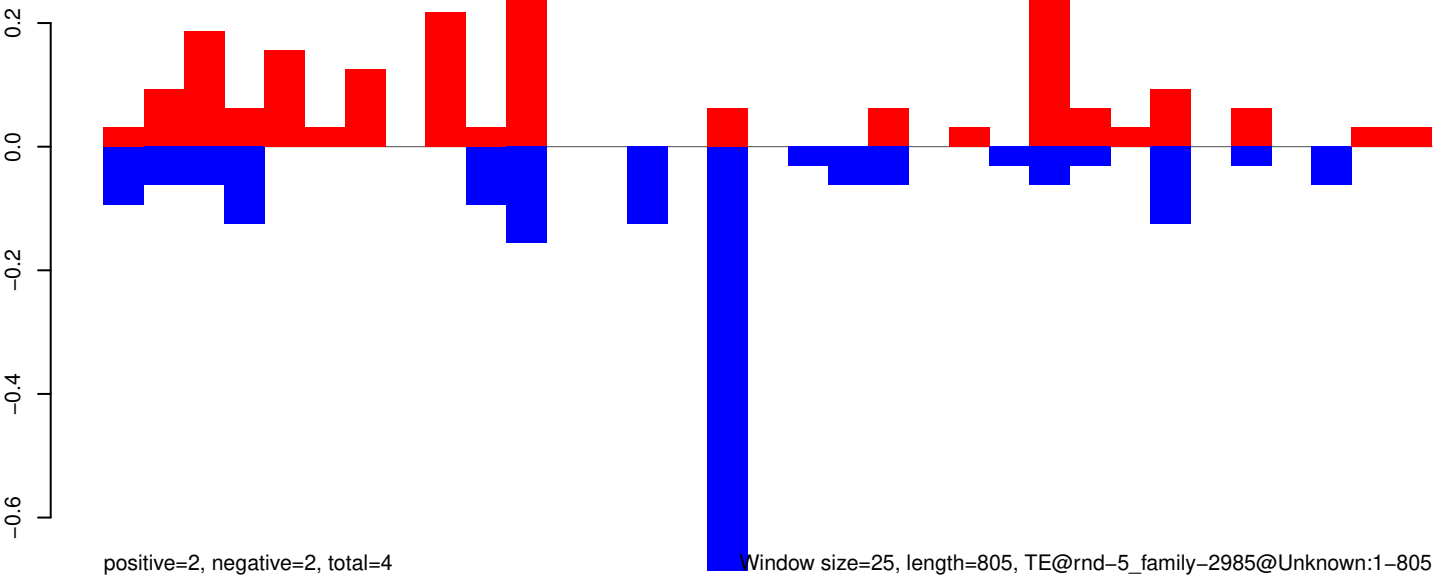
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

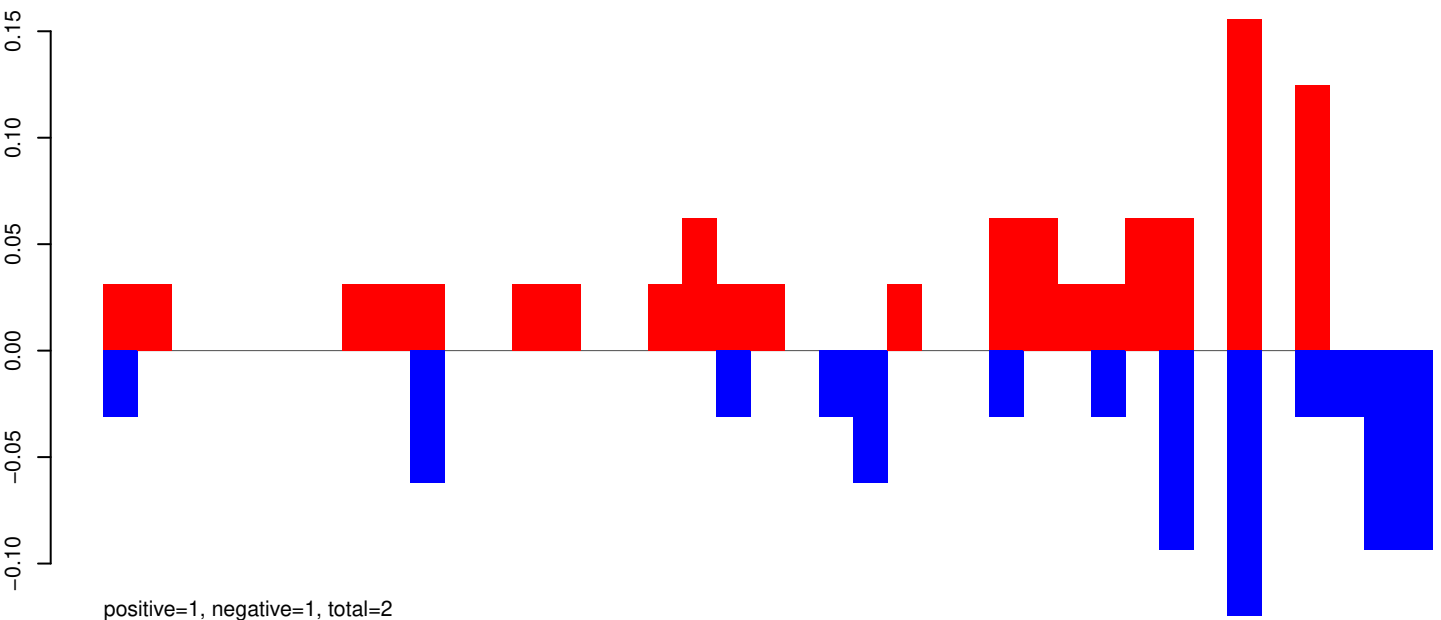


AeAlbo_U4.4_Mock_GP.rep

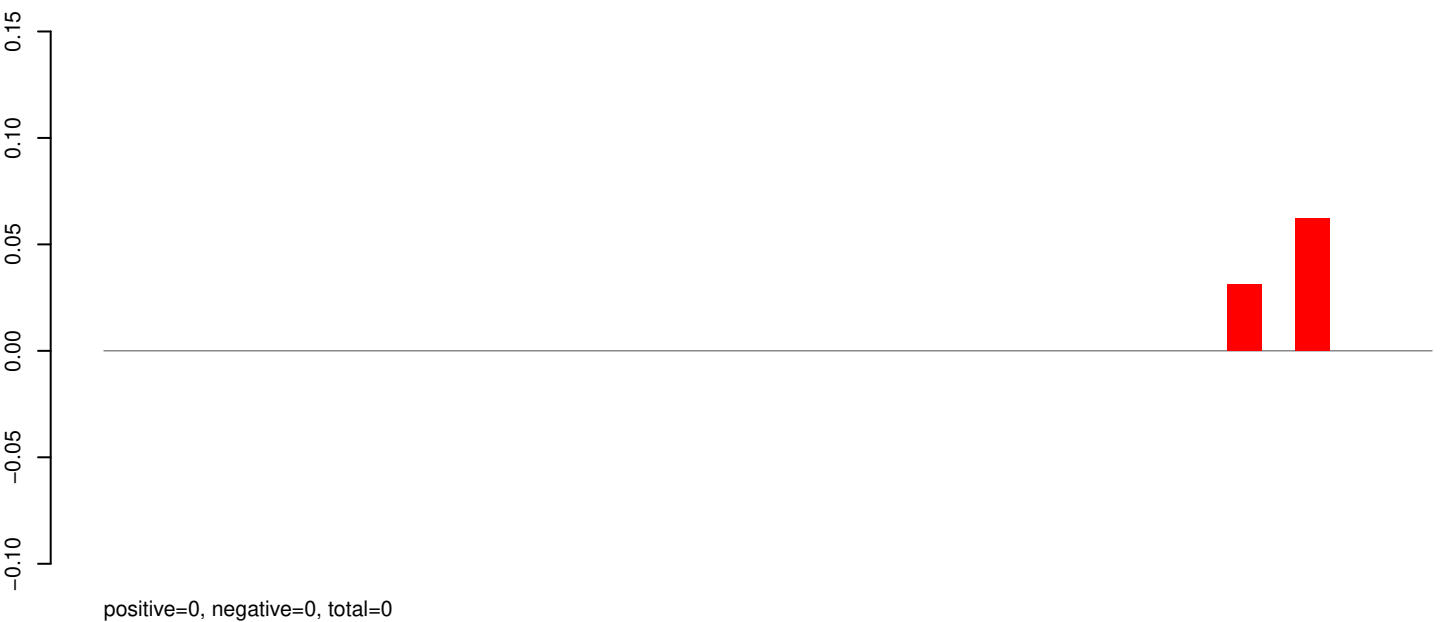


Window size=25, length=805, TE@rnd-5_family-2985@Unknown:1-805

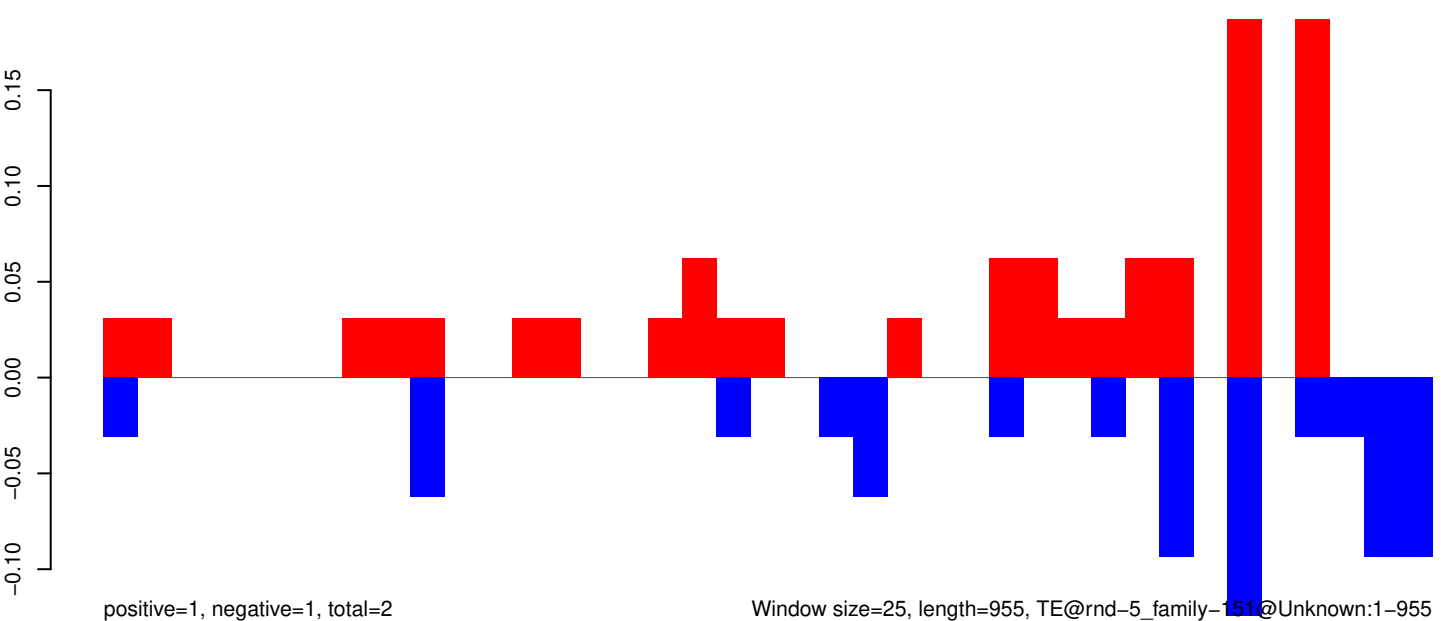
AeAlbo_U4.4_Mock_GP.18_23.rep



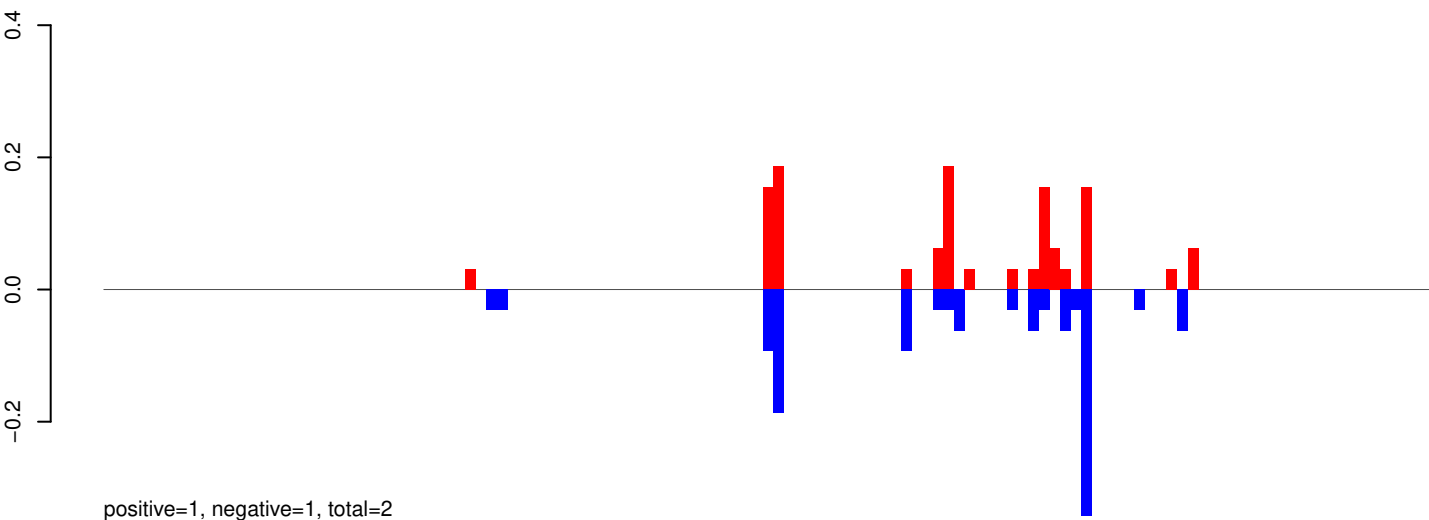
AeAlbo_U4.4_Mock_GP.24_35.rep



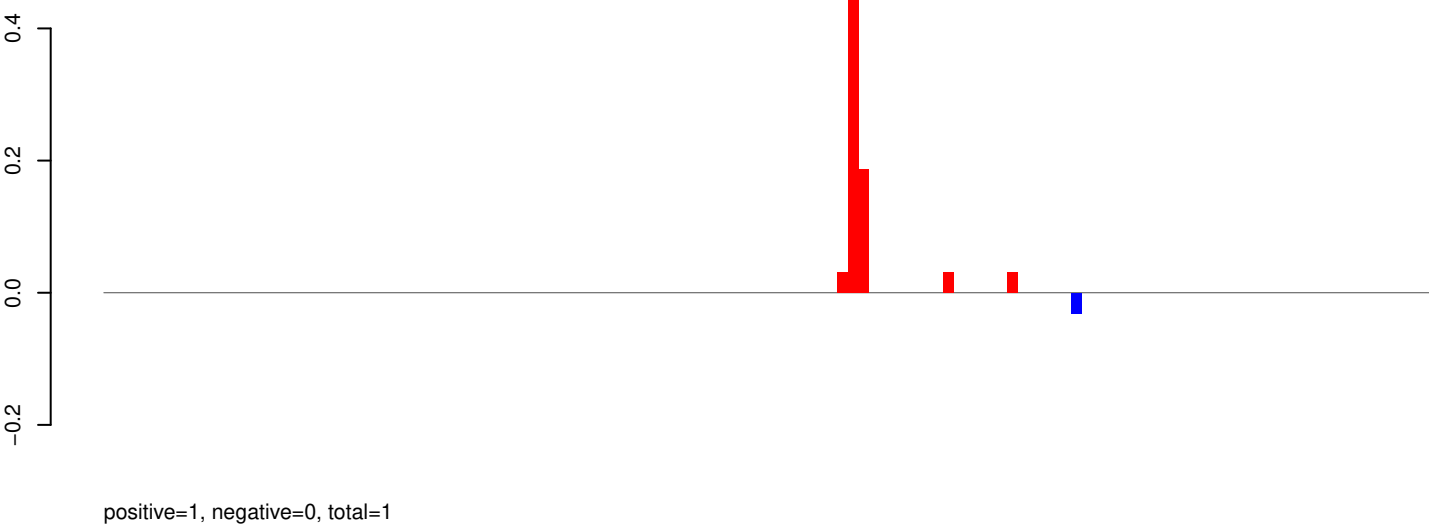
AeAlbo_U4.4_Mock_GP.rep



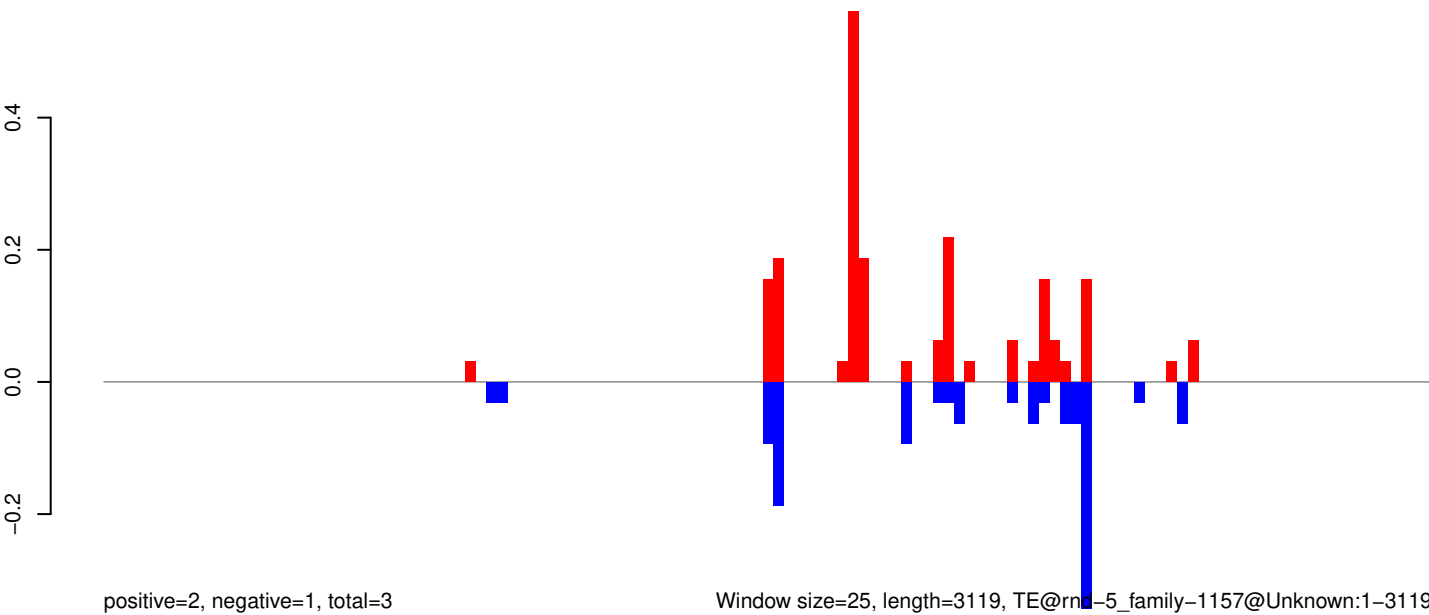
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



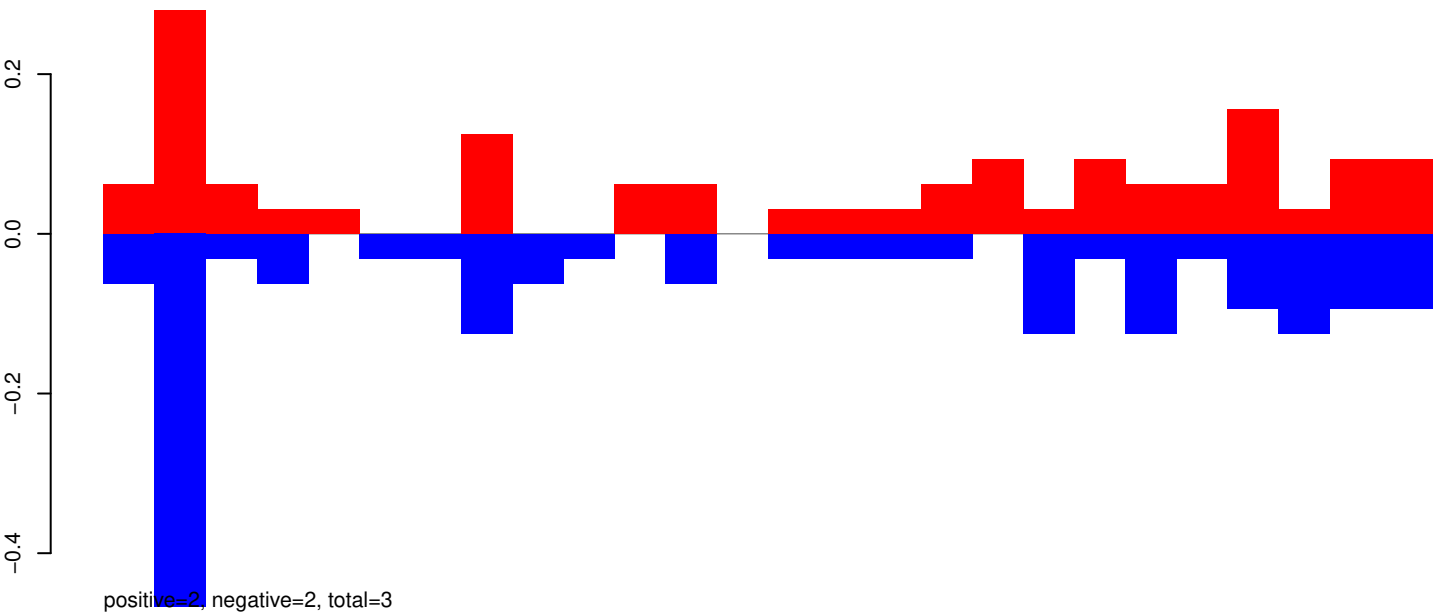
AeAlbo_U4.4_Mock_GP.rep



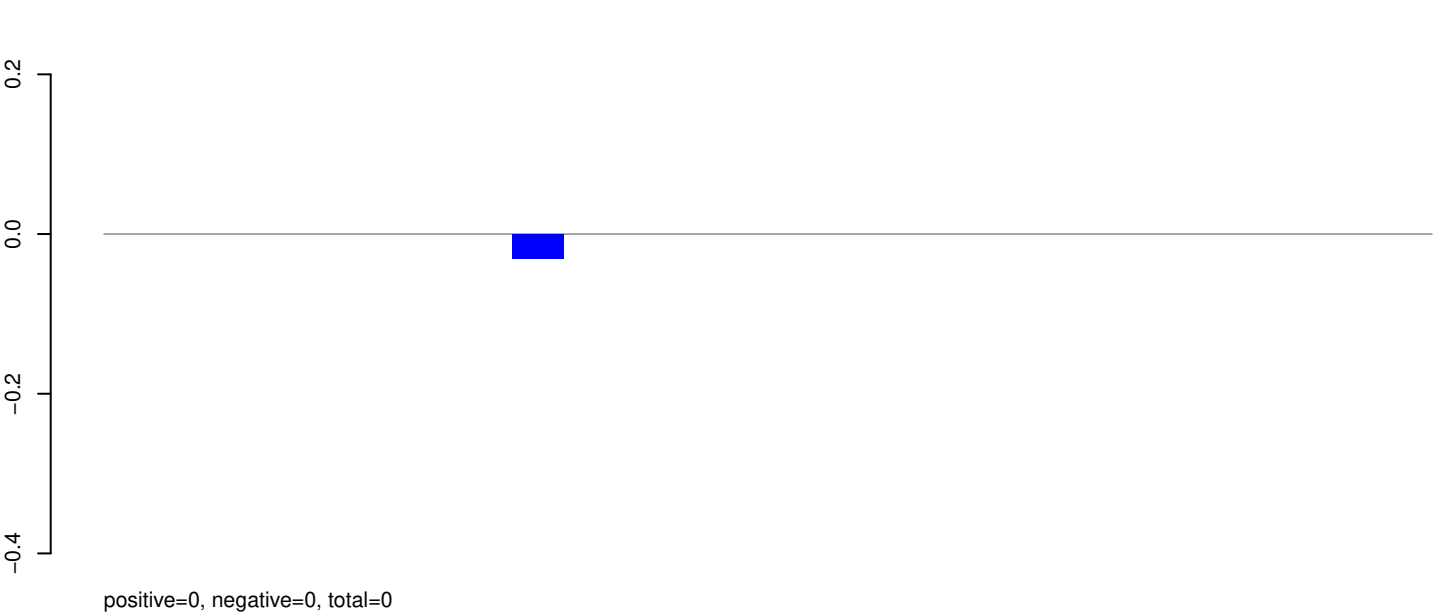
Window size=25, length=3119, TE@rnd-5_family-1157@Unknown:1-3119

0 500 1000 1500 2000 2500 3000

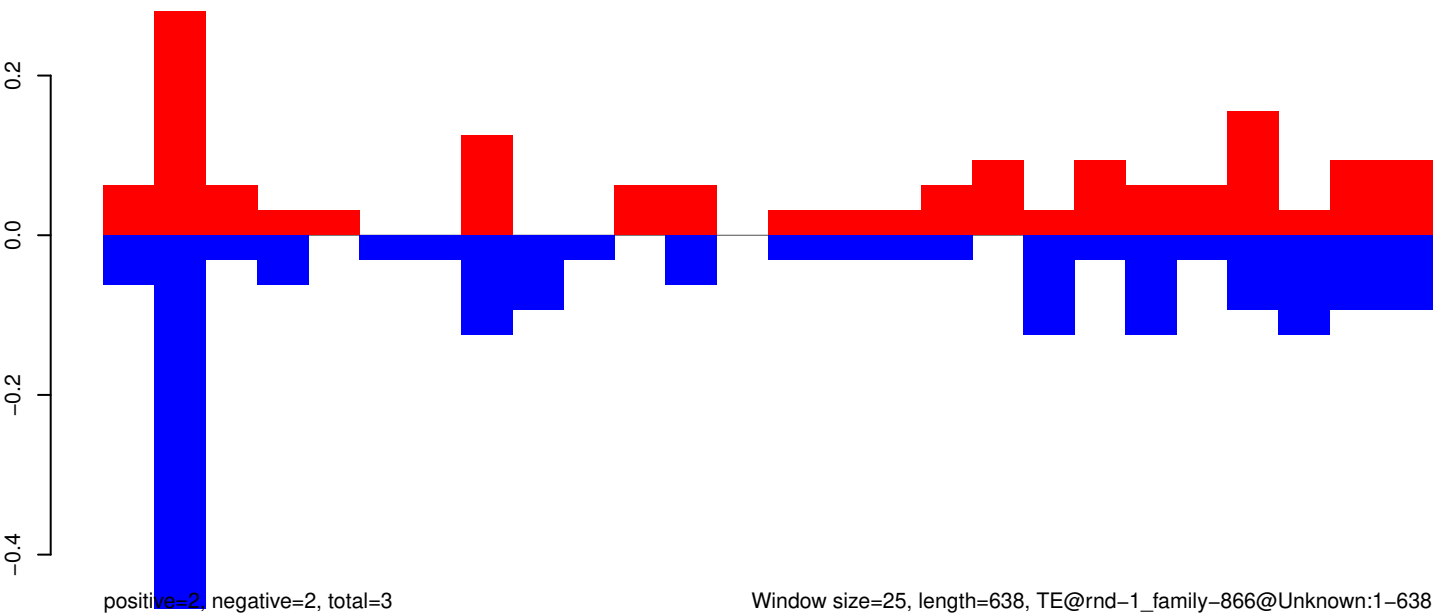
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

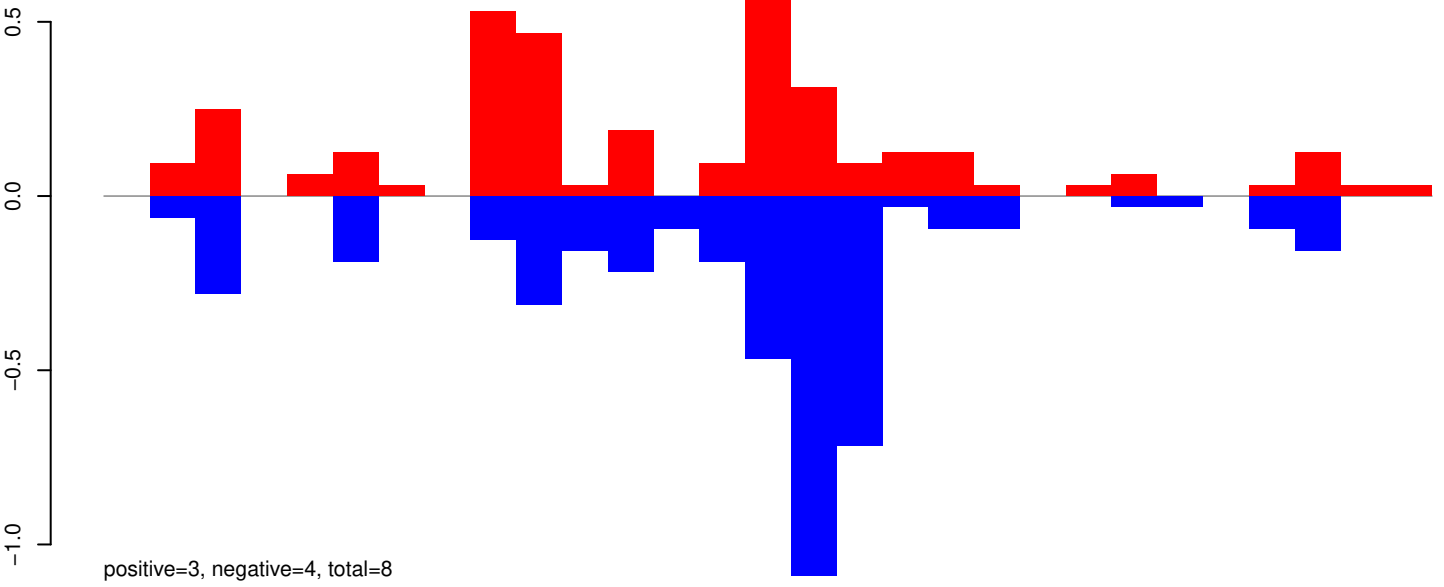


AeAlbo_U4.4_Mock_GP.rep

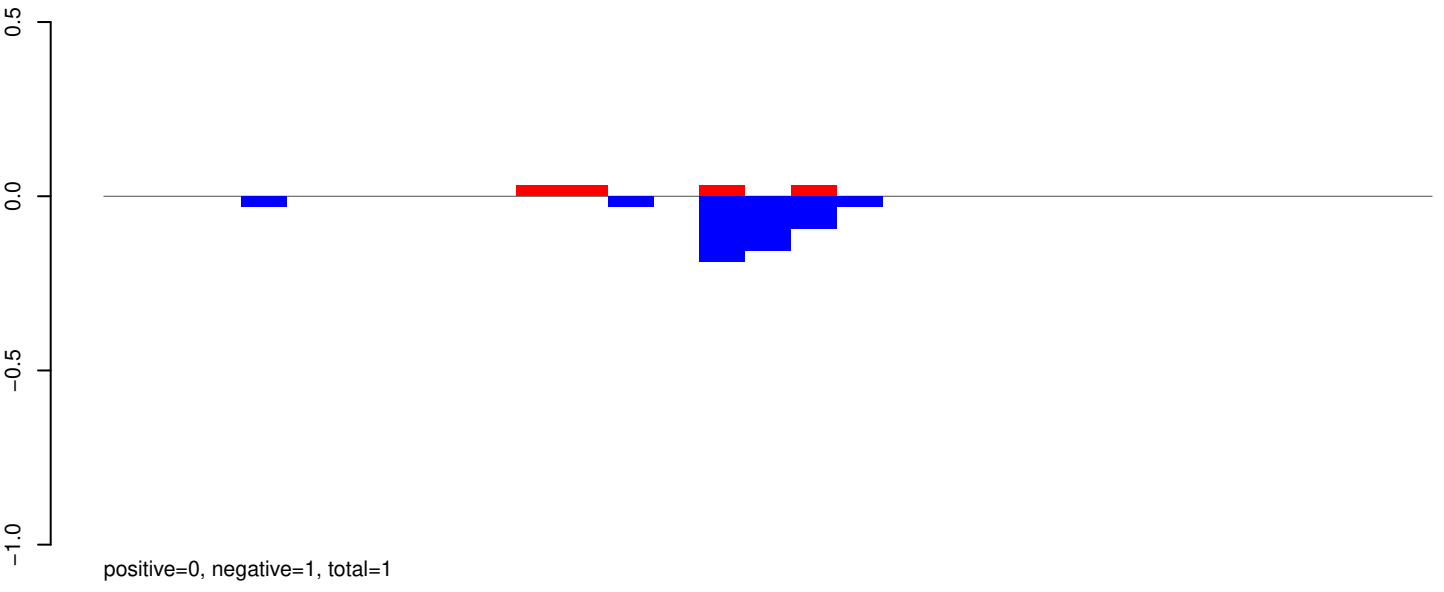


Window size=25, length=638, TE@rnd-1_family-866@Unknown:1-638

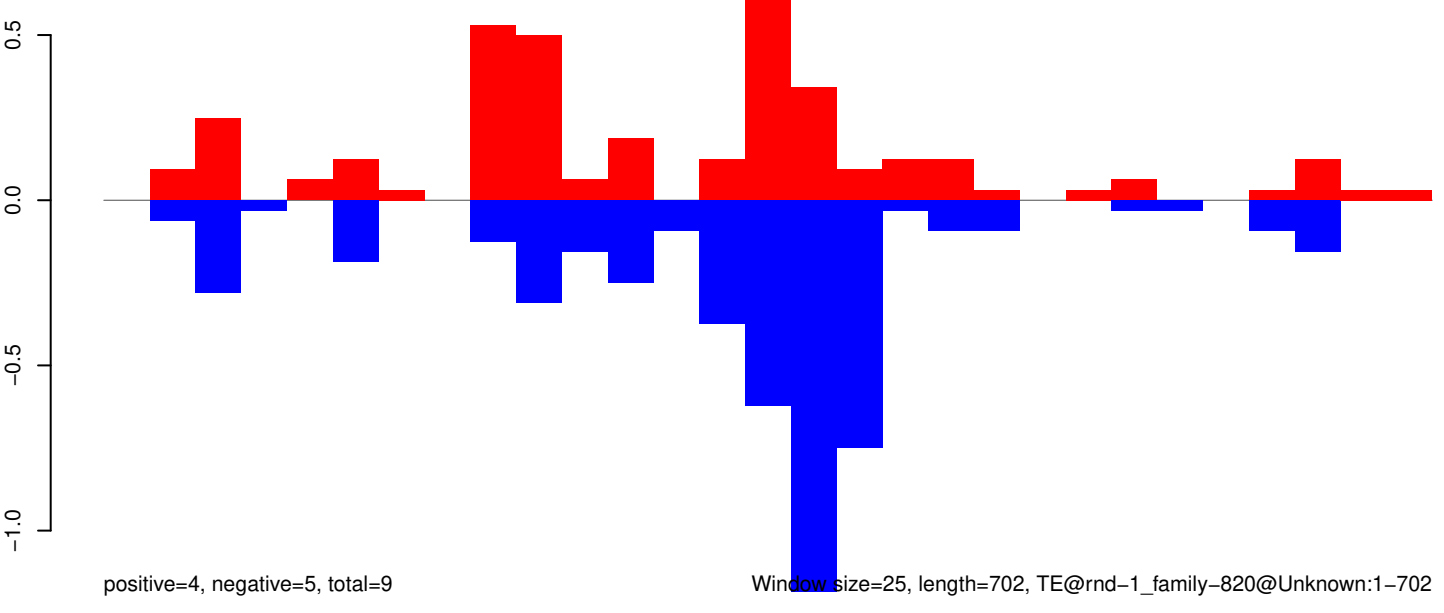
AeAlbo_U4.4_Mock_GP.18_23.rep



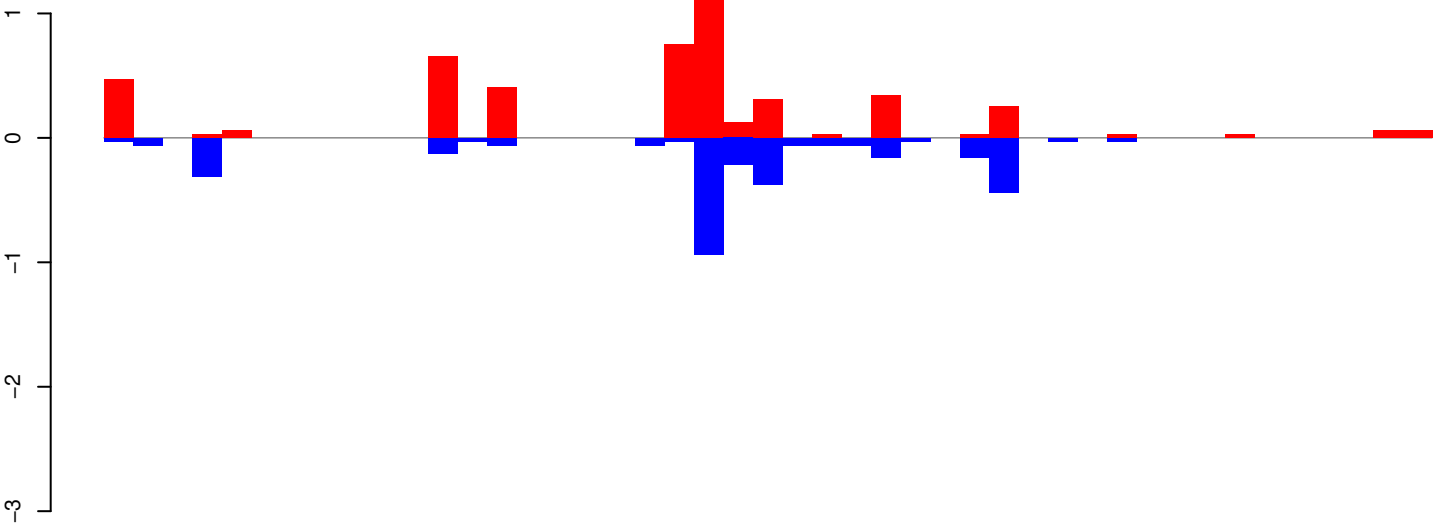
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

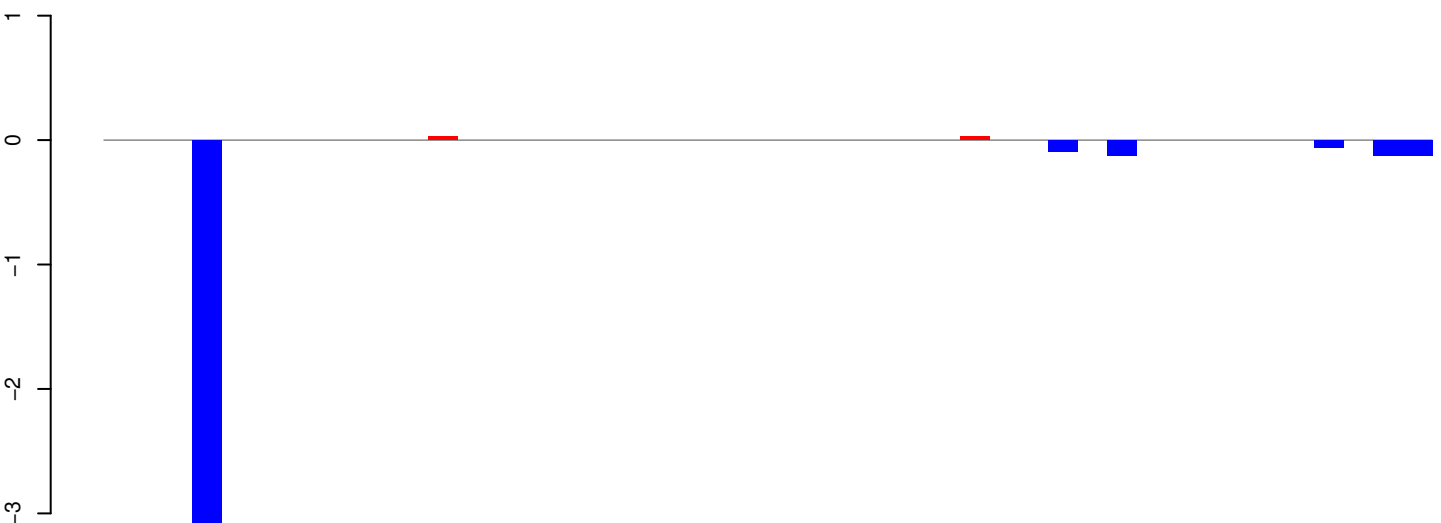


AeAlbo_U4.4_Mock_GP.18_23.rep



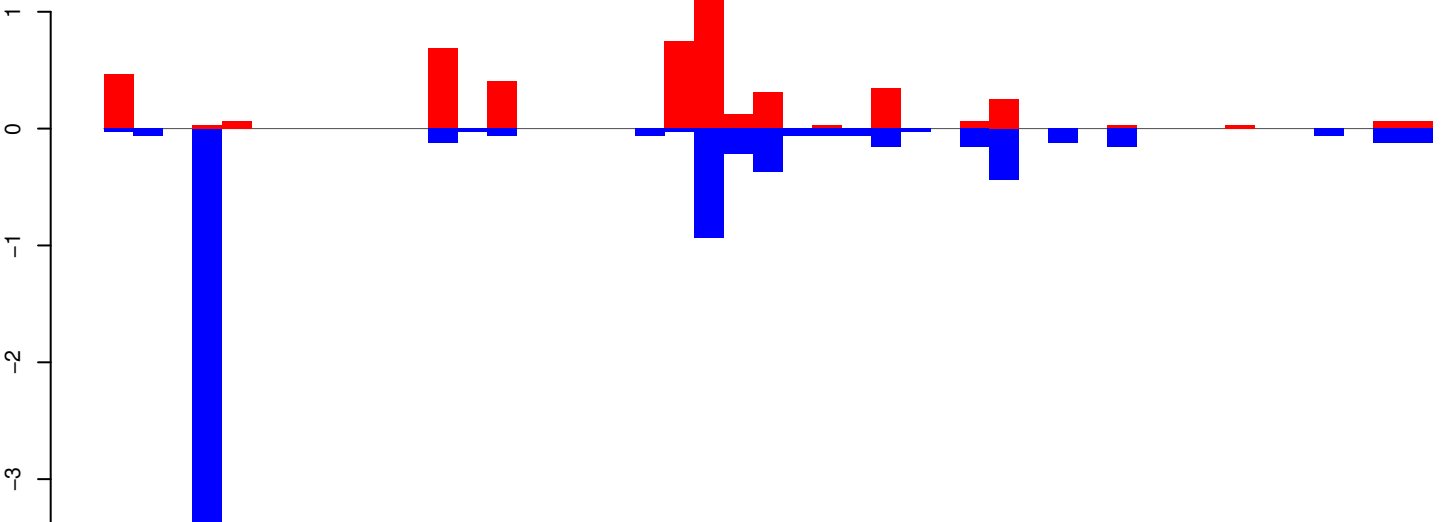
positive=5, negative=3, total=8

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=4, total=4

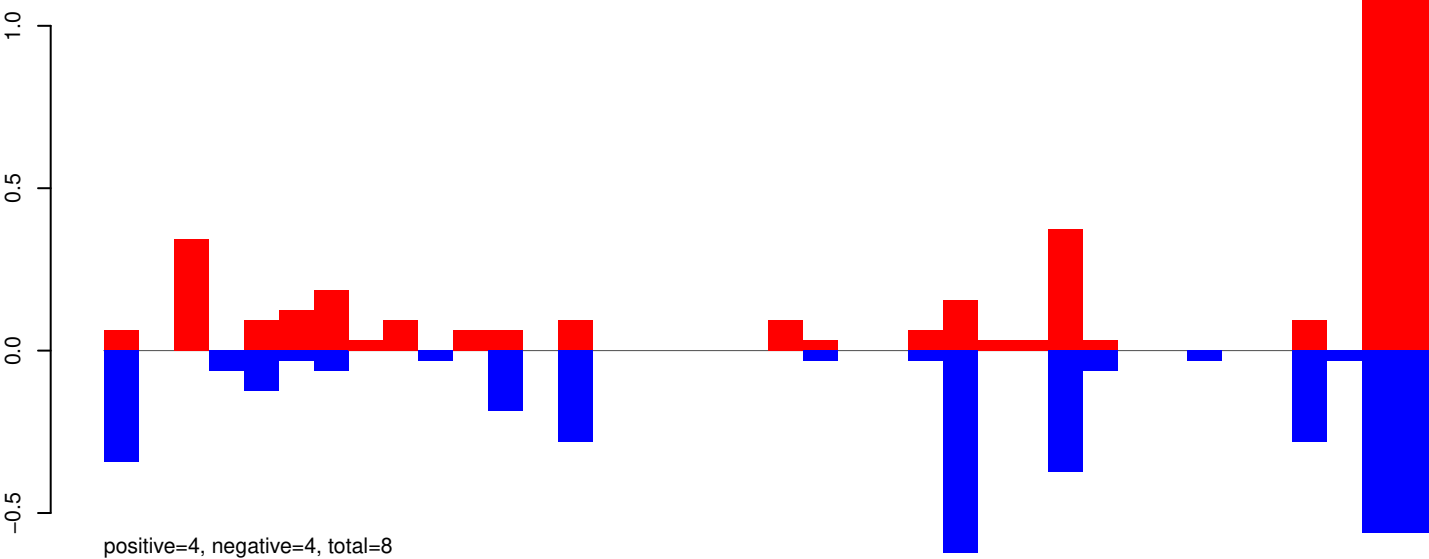
AeAlbo_U4.4_Mock_GP.rep



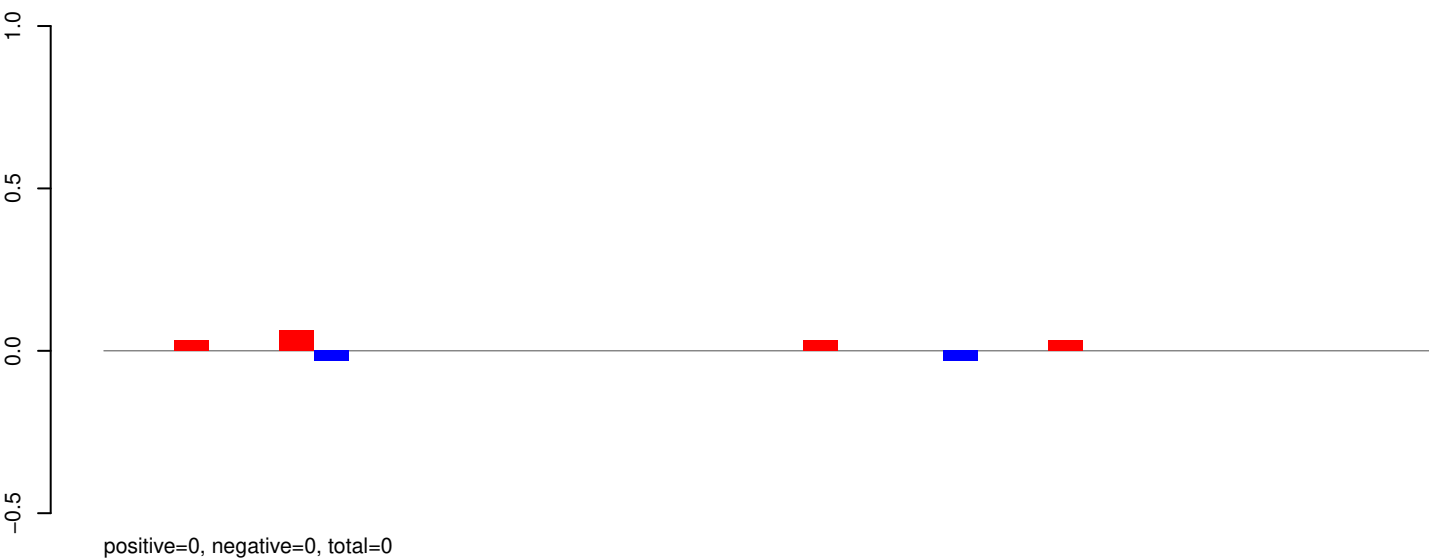
positive=5, negative=7, total=12

Window size=25, length=1117, TE@rnd-1_family-744@Unknown:1-1117

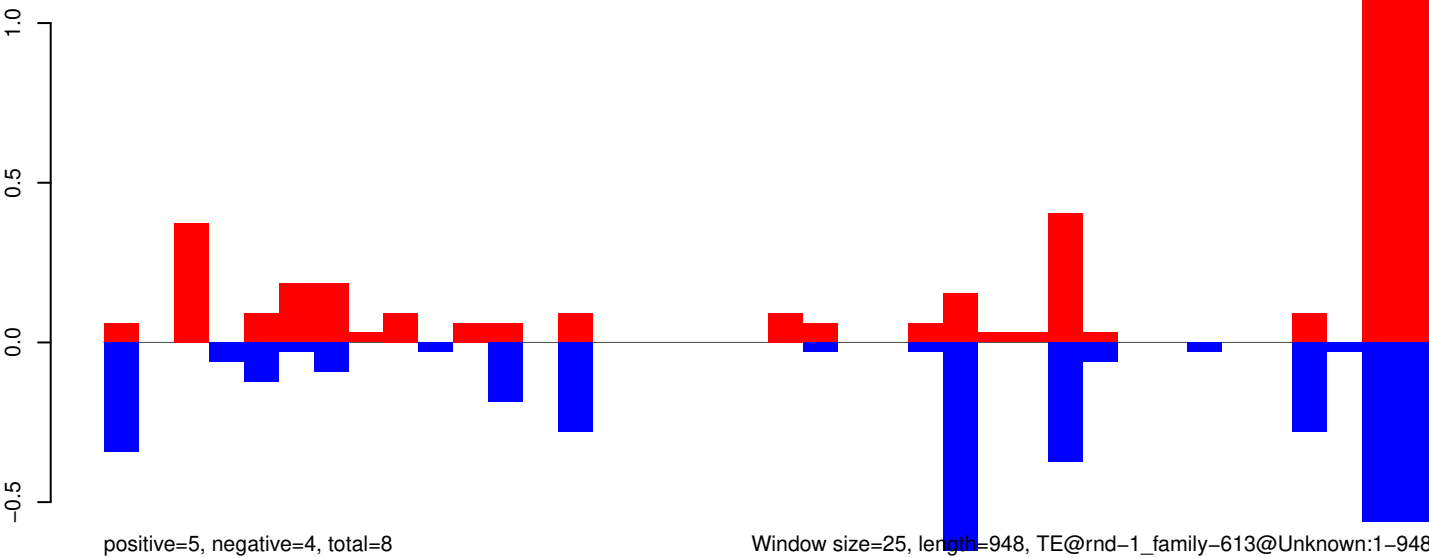
AeAlbo_U4.4_Mock_GP.18_23.rep



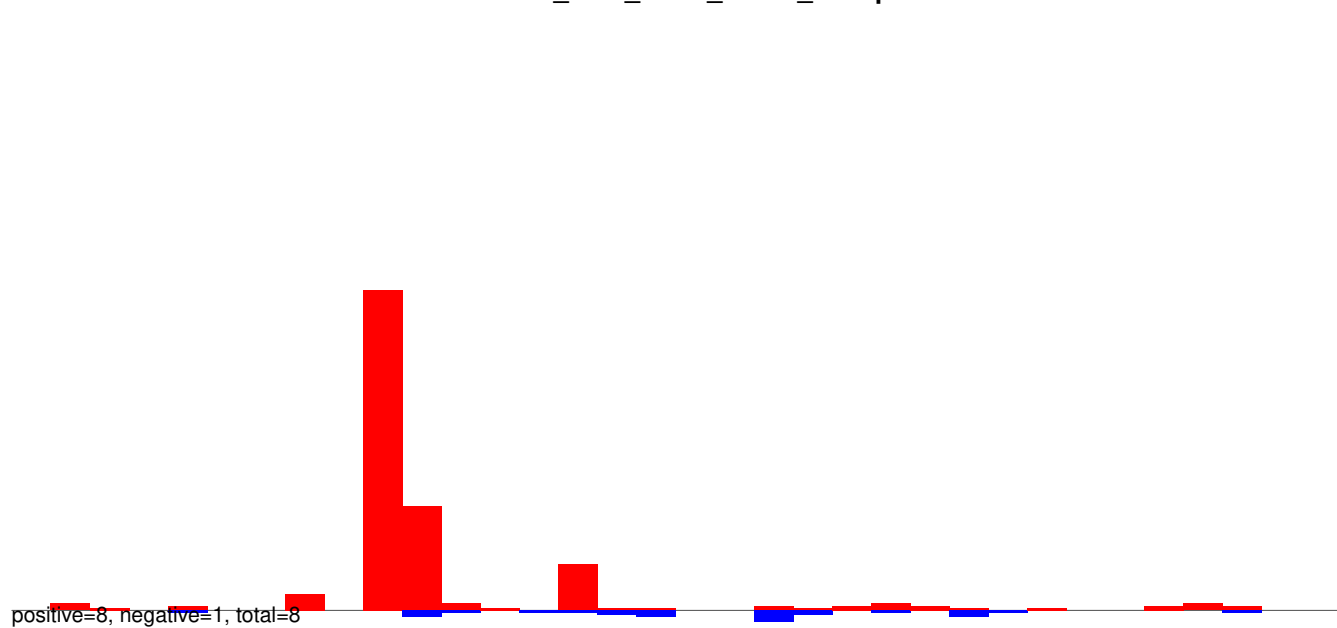
AeAlbo_U4.4_Mock_GP.24_35.rep



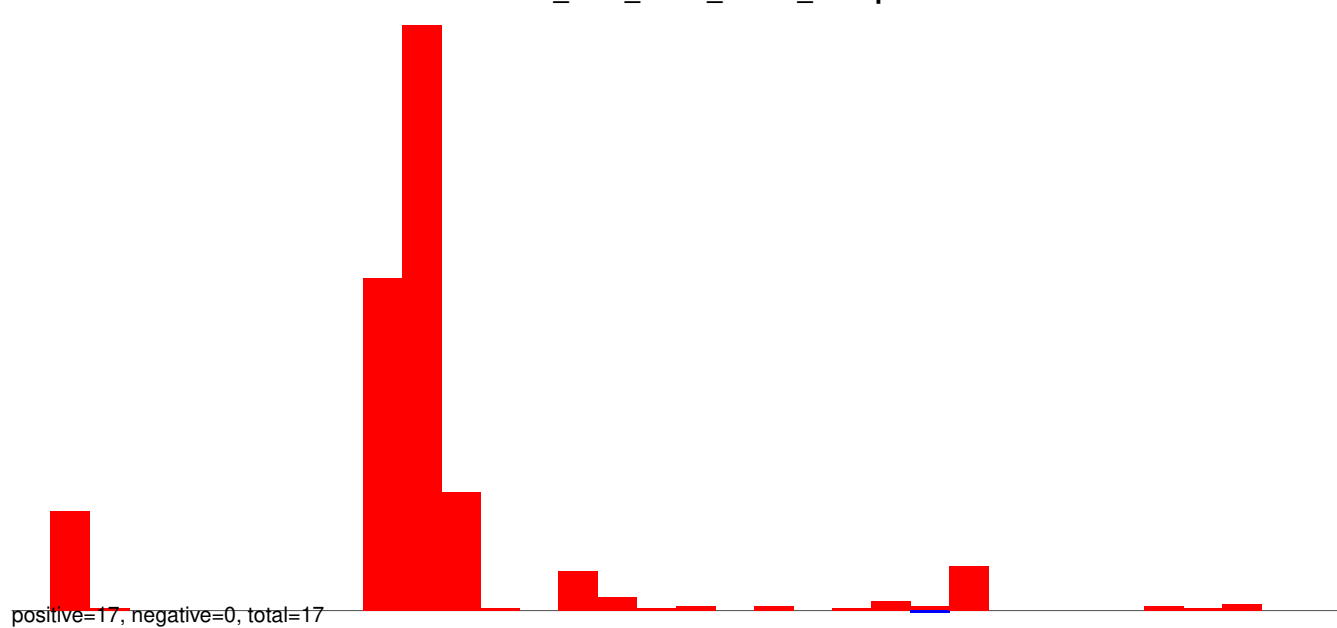
AeAlbo_U4.4_Mock_GP.rep



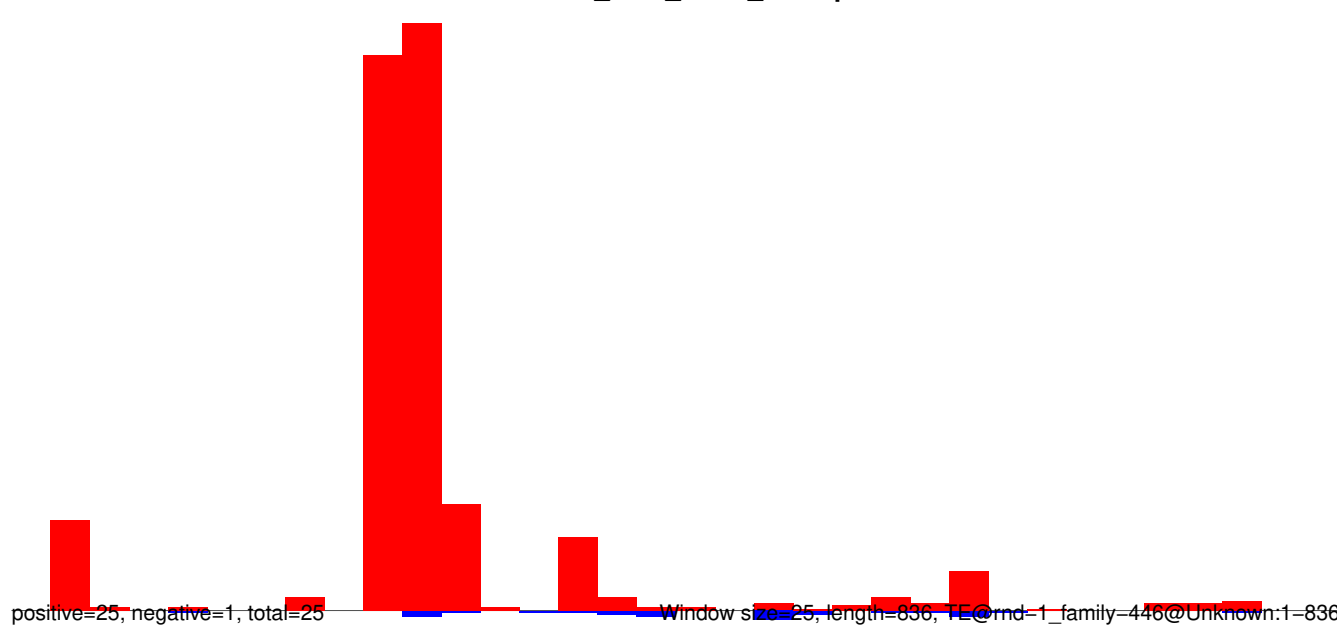
AeAlbo_U4.4_Mock_GP.18_23.rep



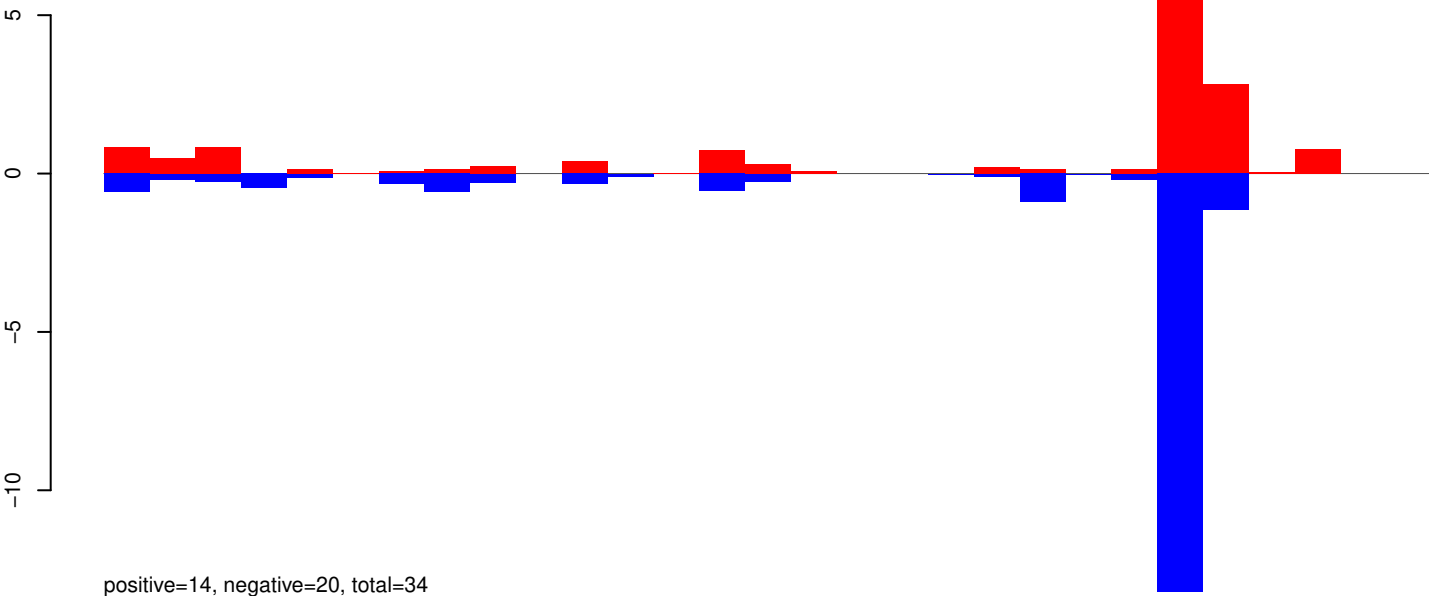
AeAlbo_U4.4_Mock_GP.24_35.rep



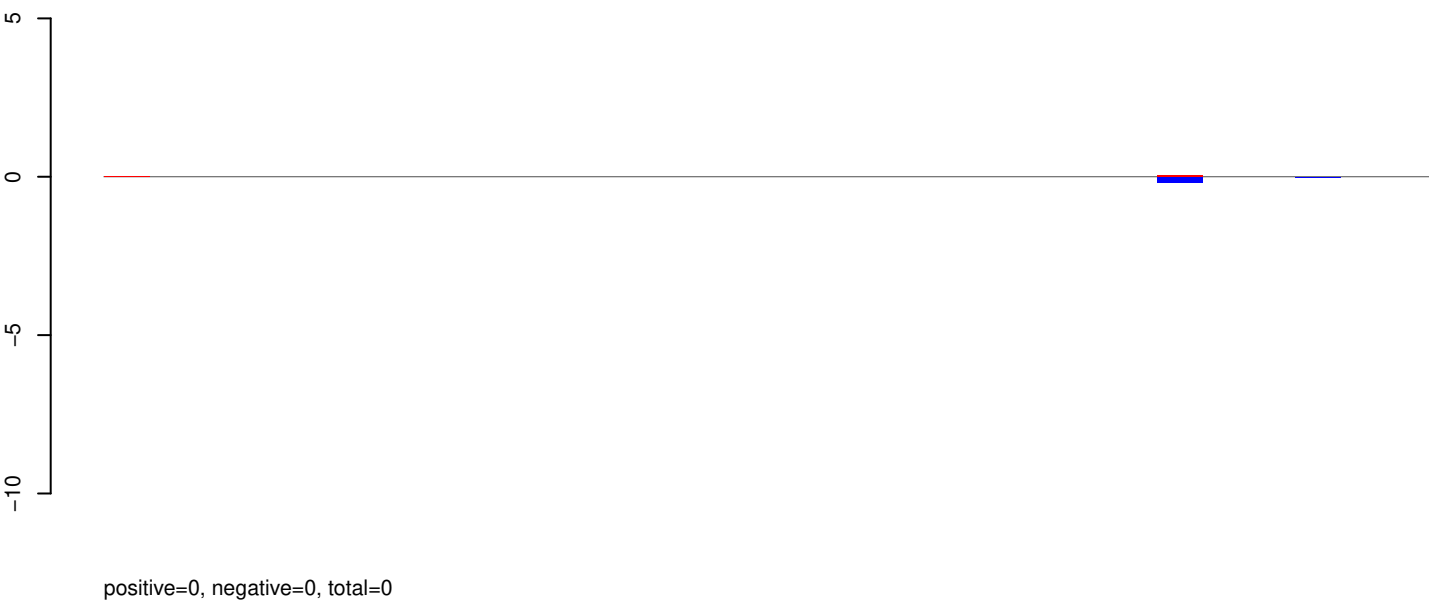
AeAlbo_U4.4_Mock_GP.rep



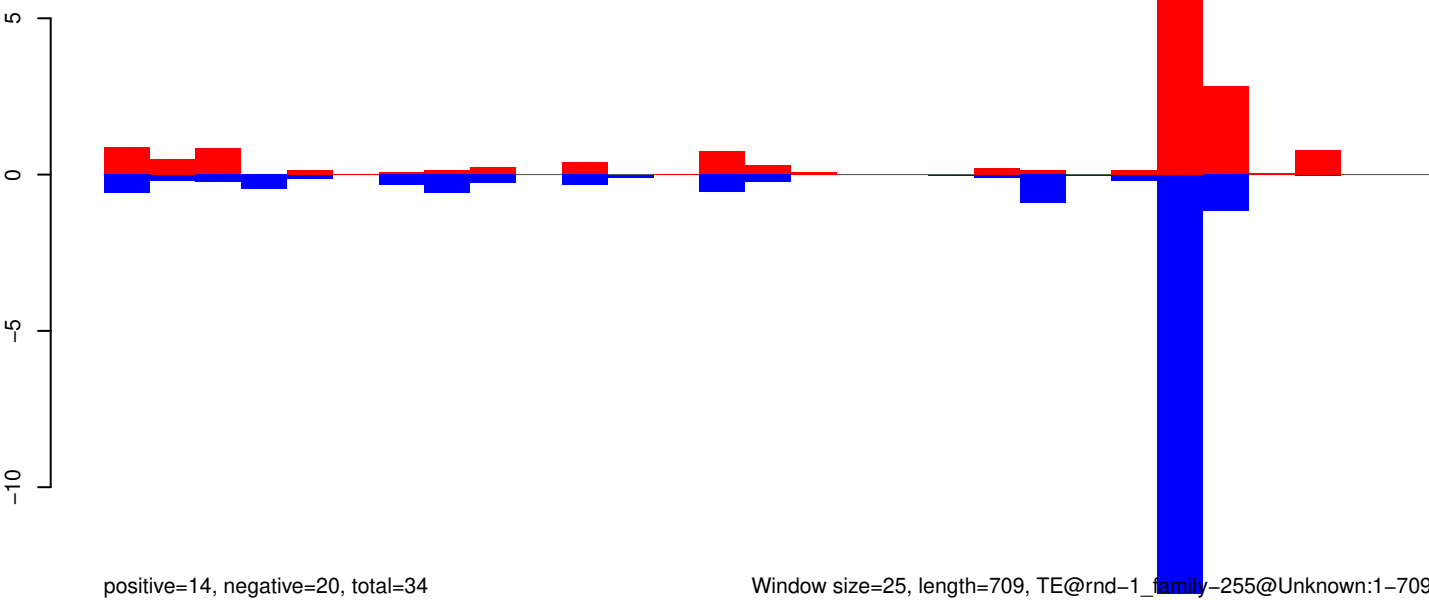
AeAlbo_U4.4_Mock_GP.18_23.rep



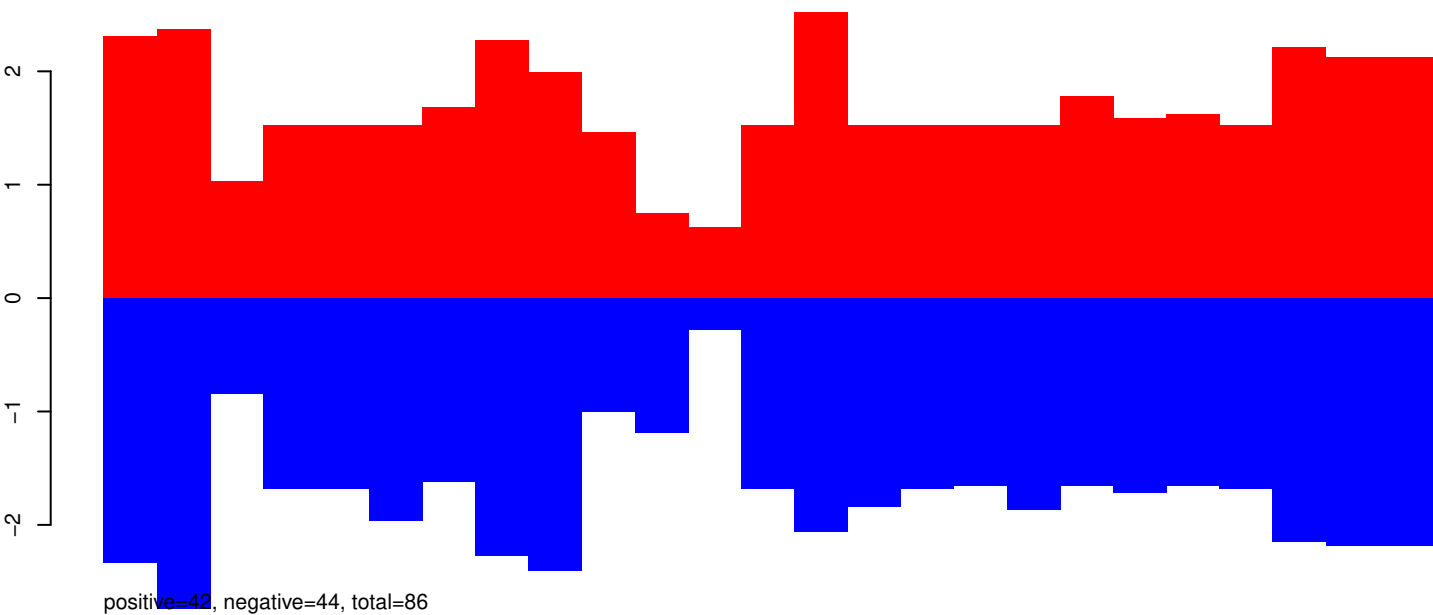
AeAlbo_U4.4_Mock_GP.24_35.rep



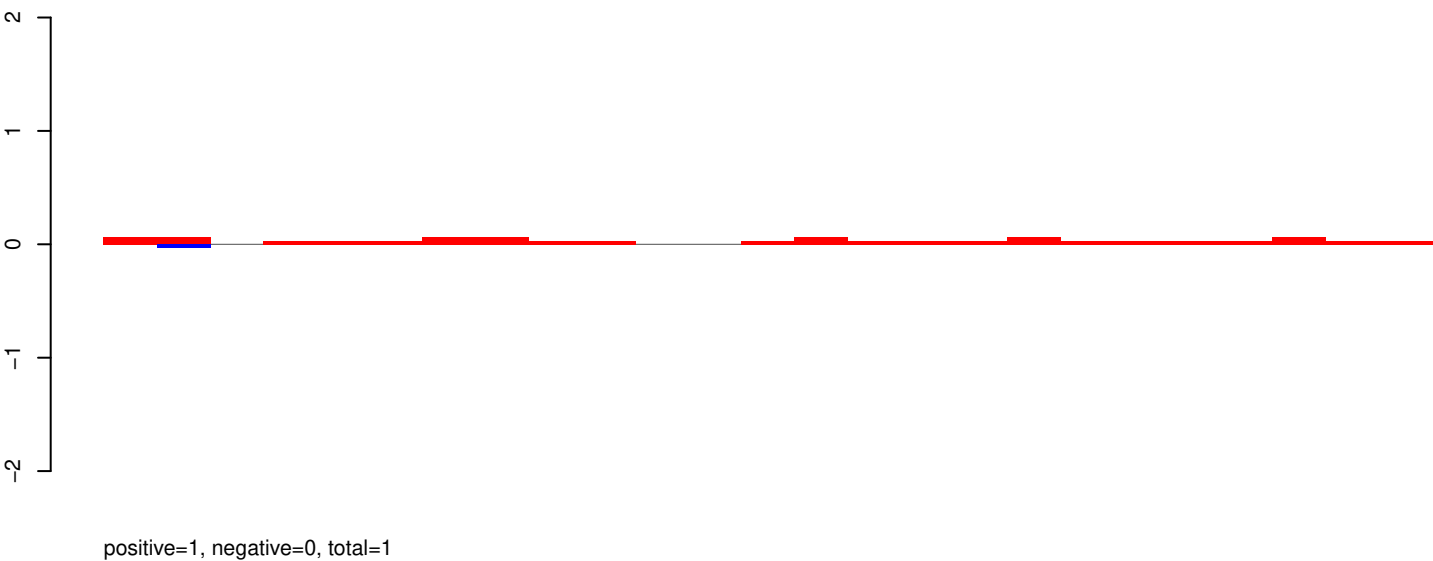
AeAlbo_U4.4_Mock_GP.rep



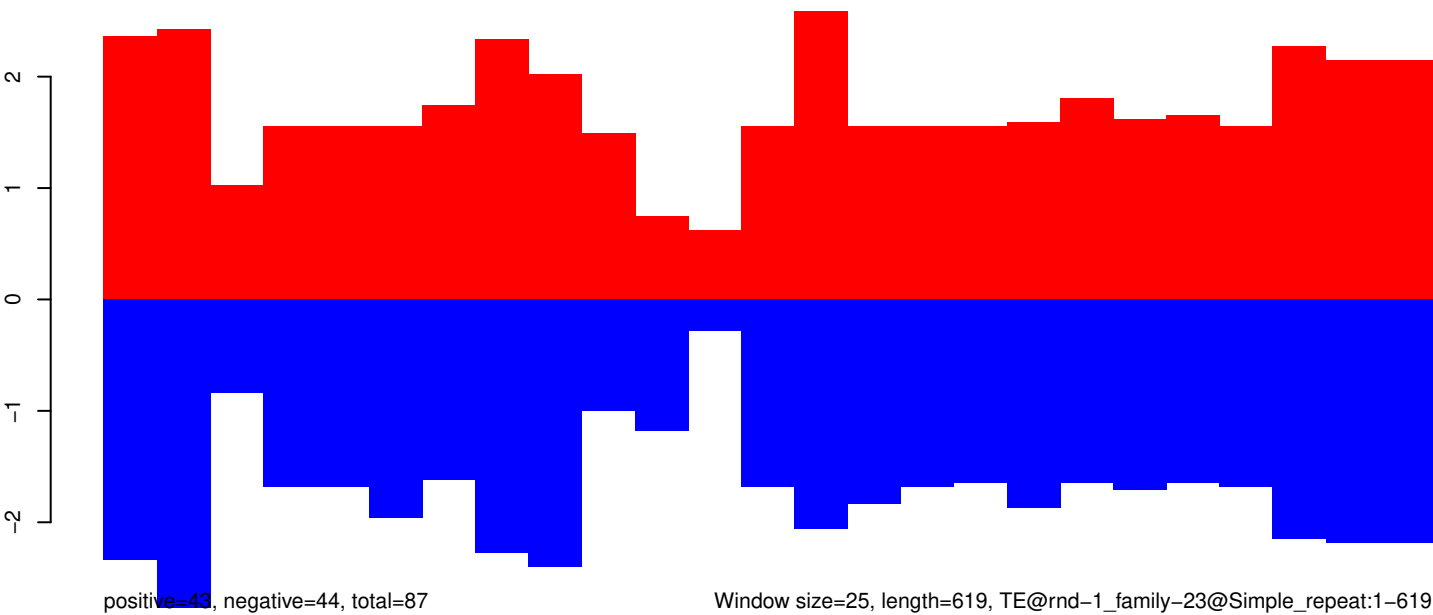
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

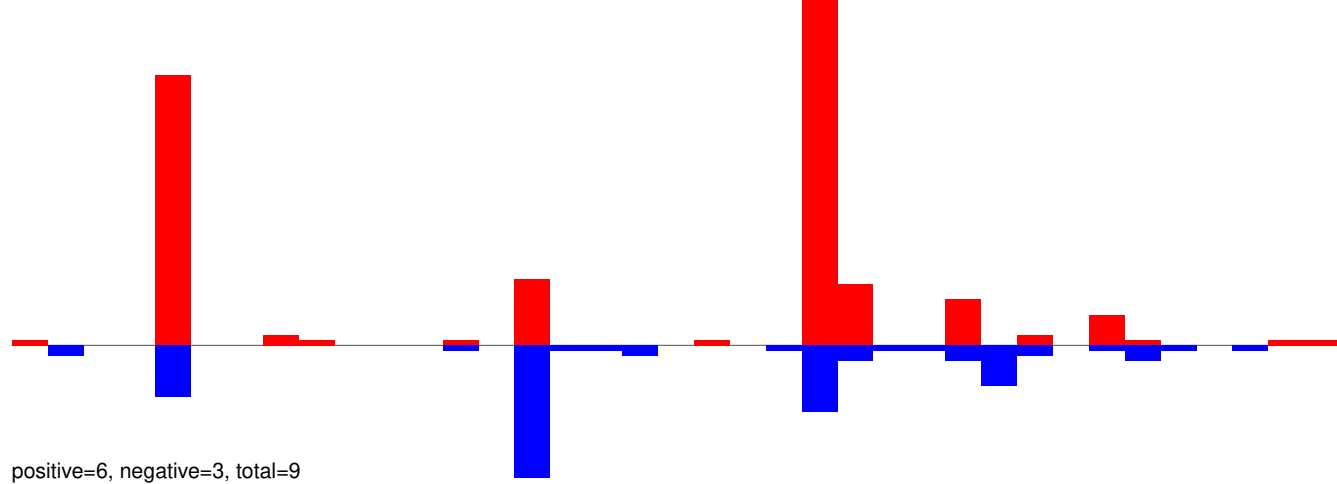


AeAlbo_U4.4_Mock_GP.rep

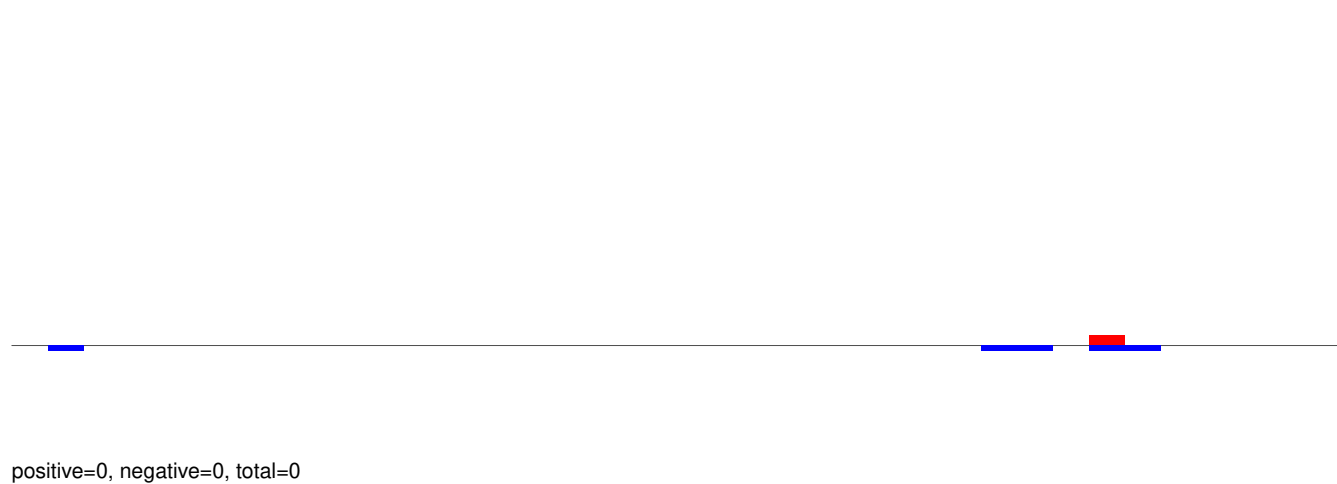


Window size=25, length=619, TE@rnd-1_family-23@Simple_repeat:1-619

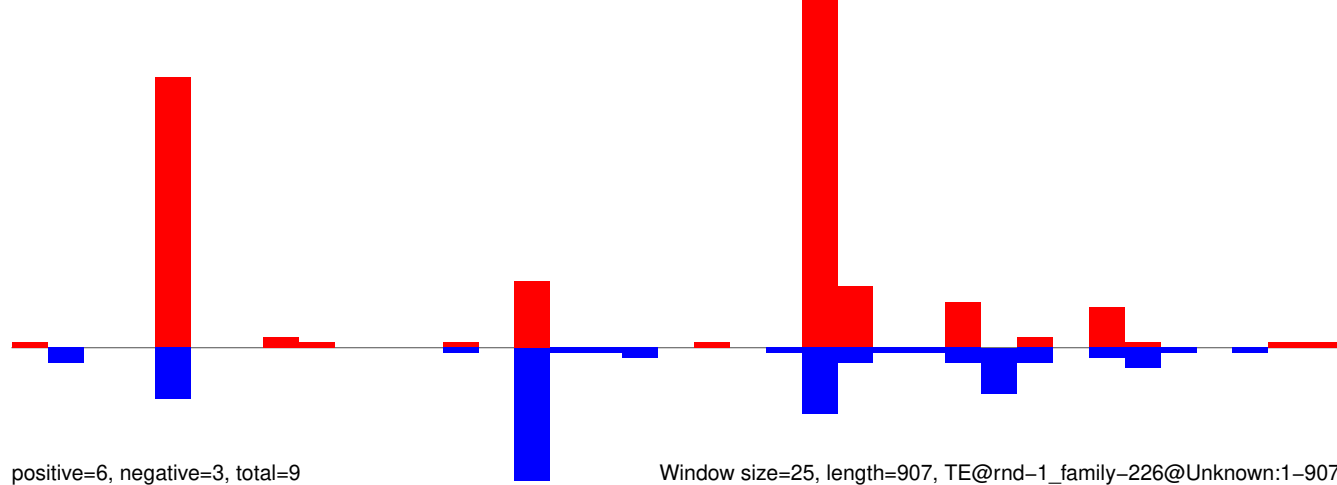
AeAlbo_U4.4_Mock_GP.18_23.rep



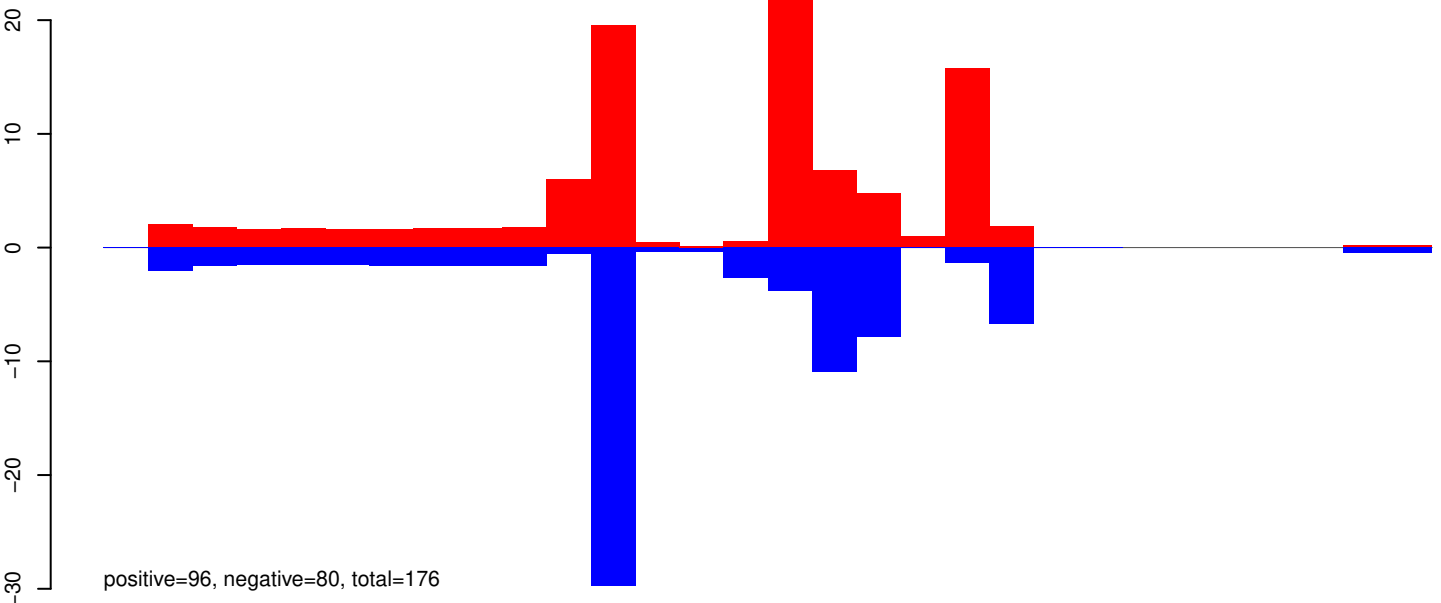
AeAlbo_U4.4_Mock_GP.24_35.rep



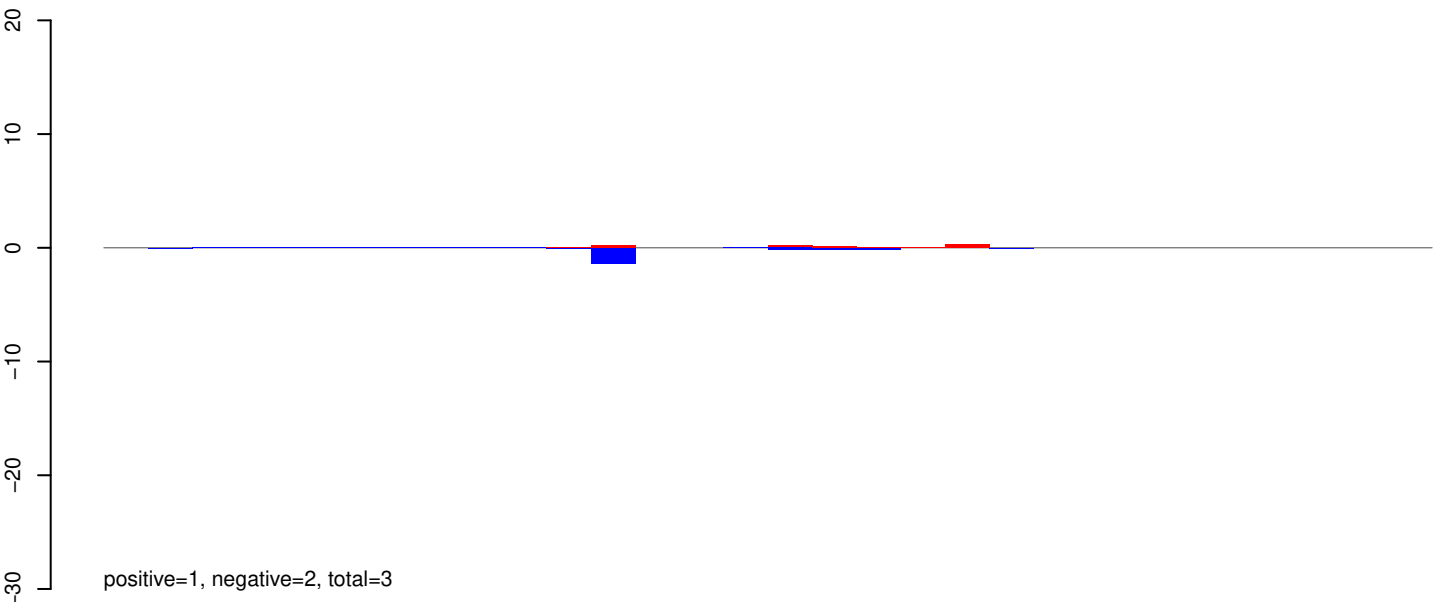
AeAlbo_U4.4_Mock_GP.rep



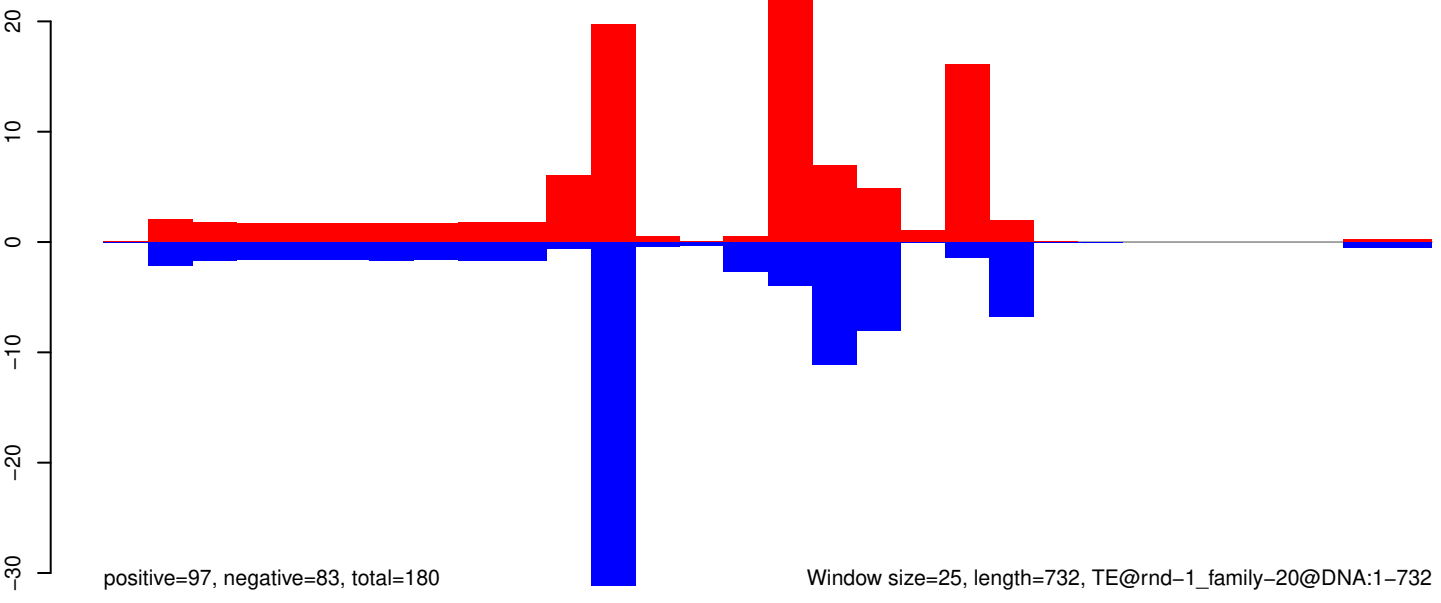
AeAlbo_U4.4_Mock_GP.18_23.rep



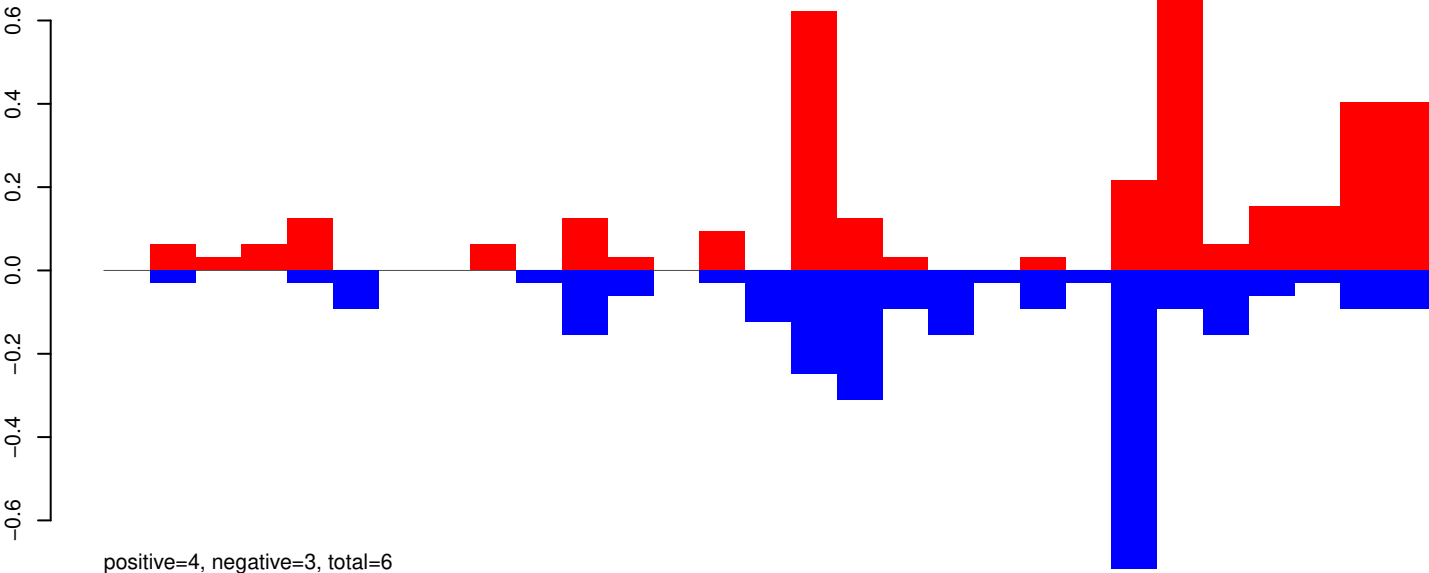
AeAlbo_U4.4_Mock_GP.24_35.rep



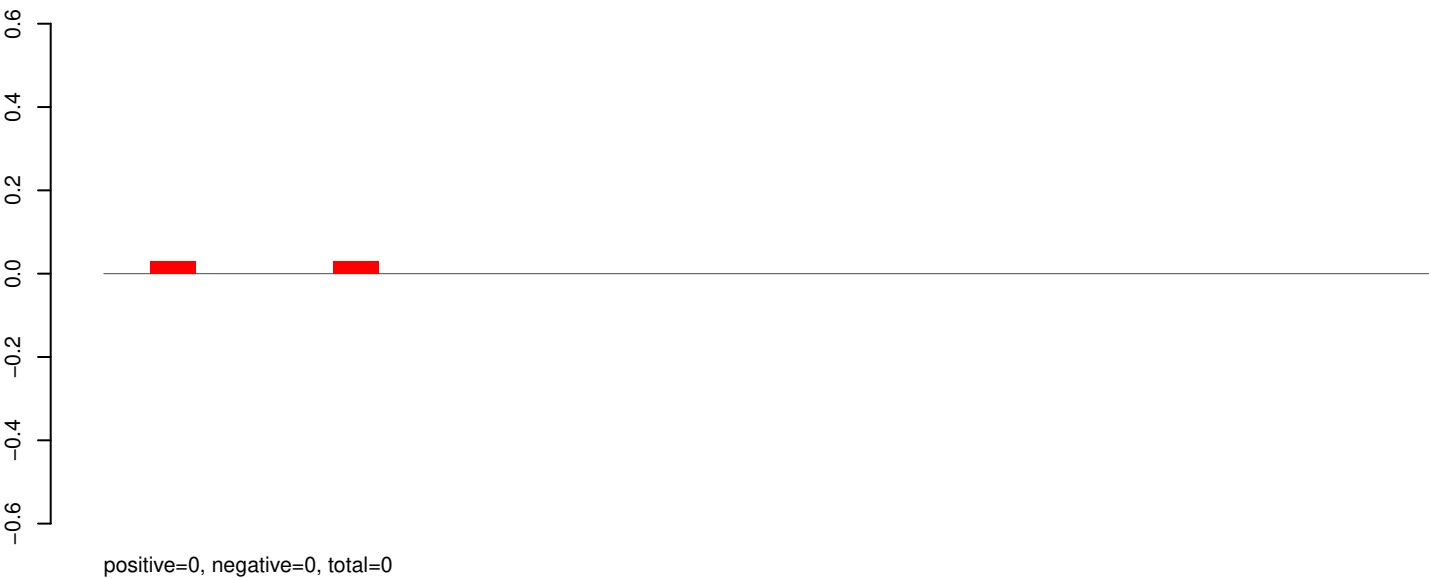
AeAlbo_U4.4_Mock_GP.rep



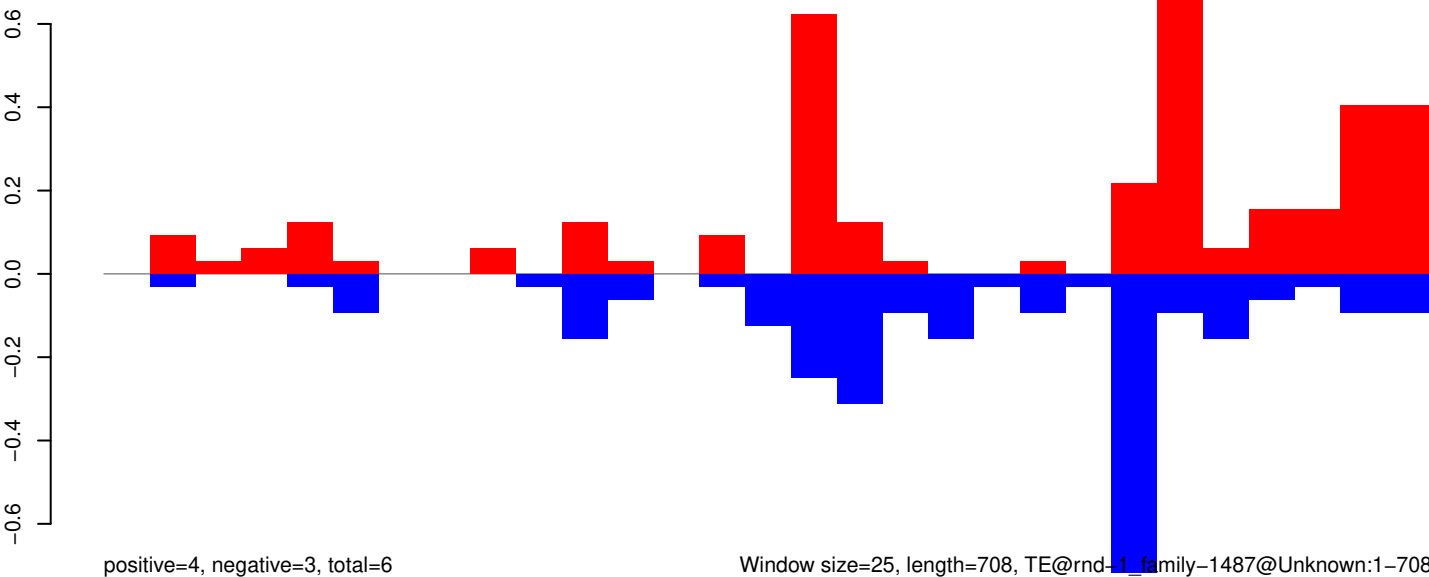
AeAlbo_U4.4_Mock_GP.18_23.rep



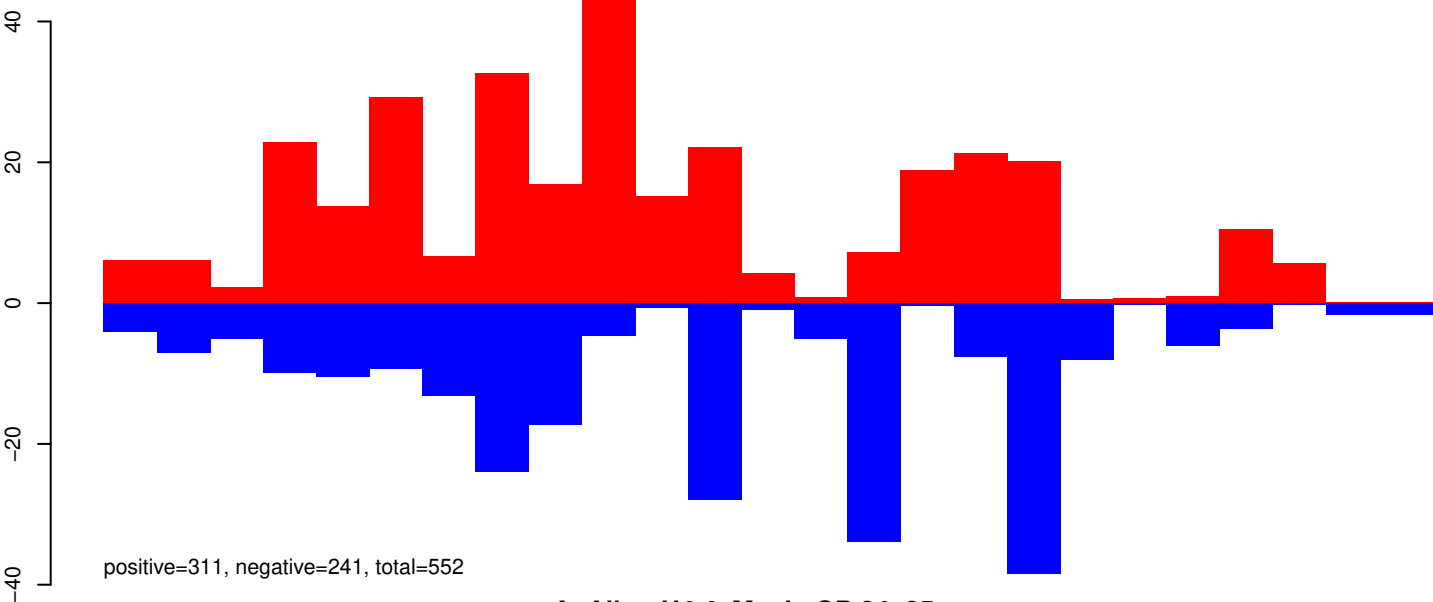
AeAlbo_U4.4_Mock_GP.24_35.rep



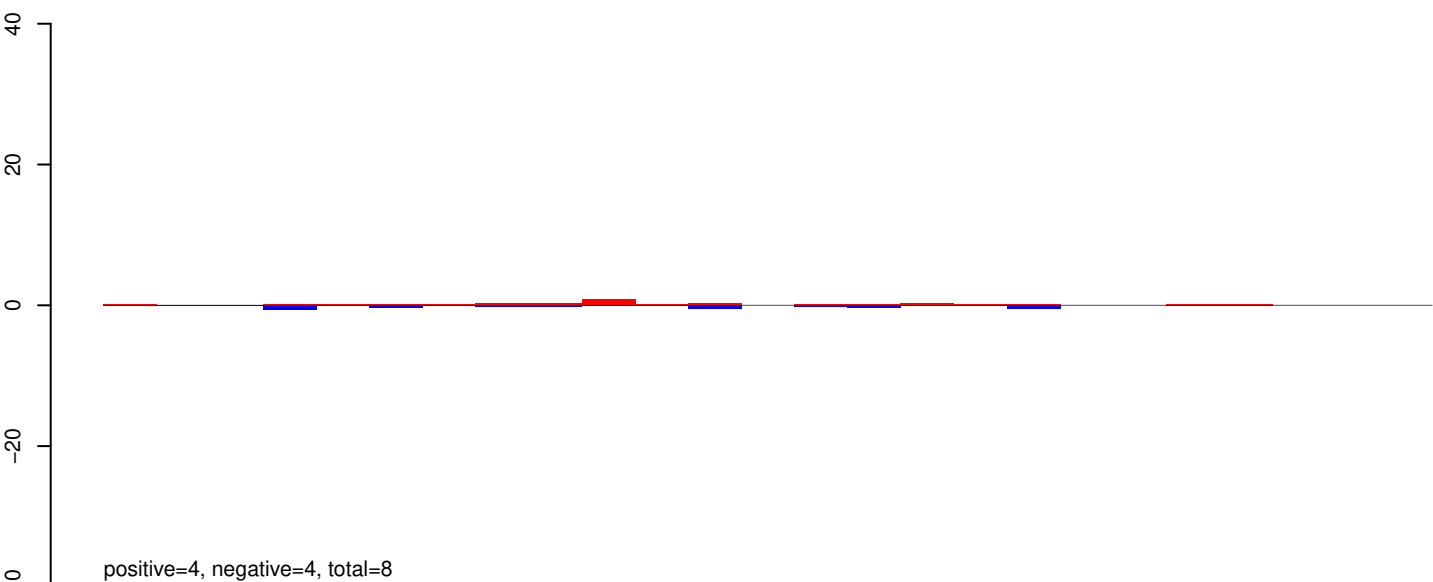
AeAlbo_U4.4_Mock_GP.rep



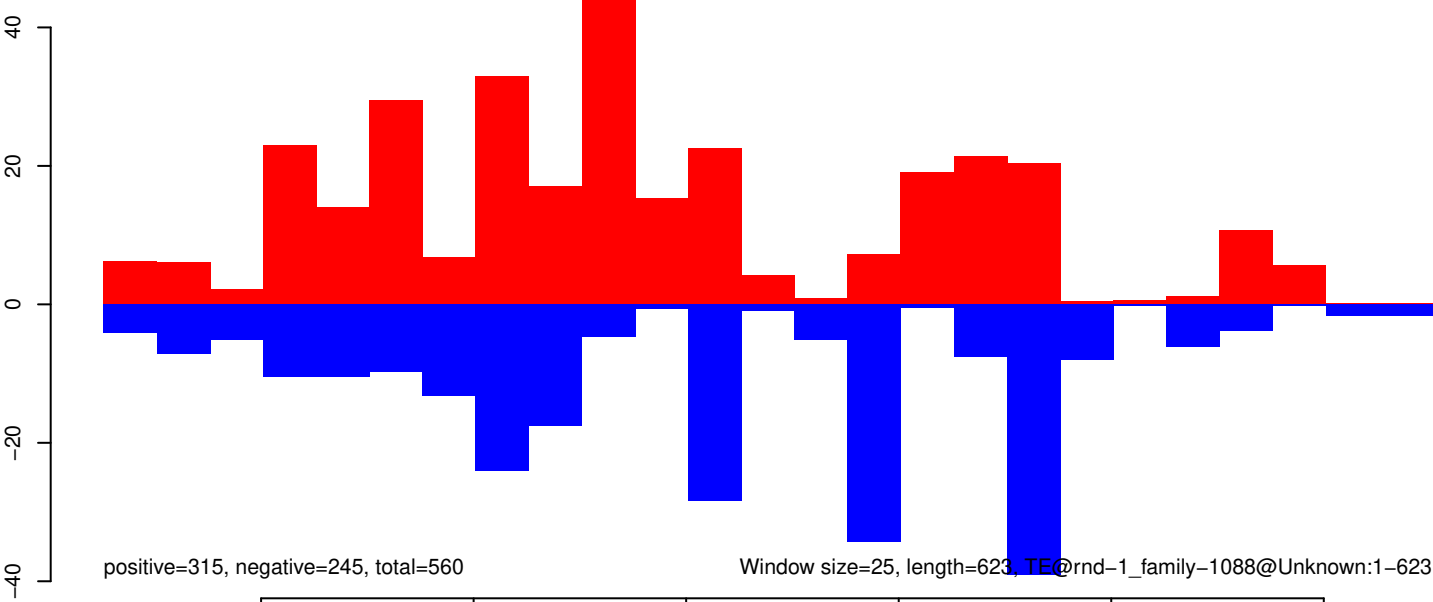
AeAlbo_U4.4_Mock_GP.18_23.rep



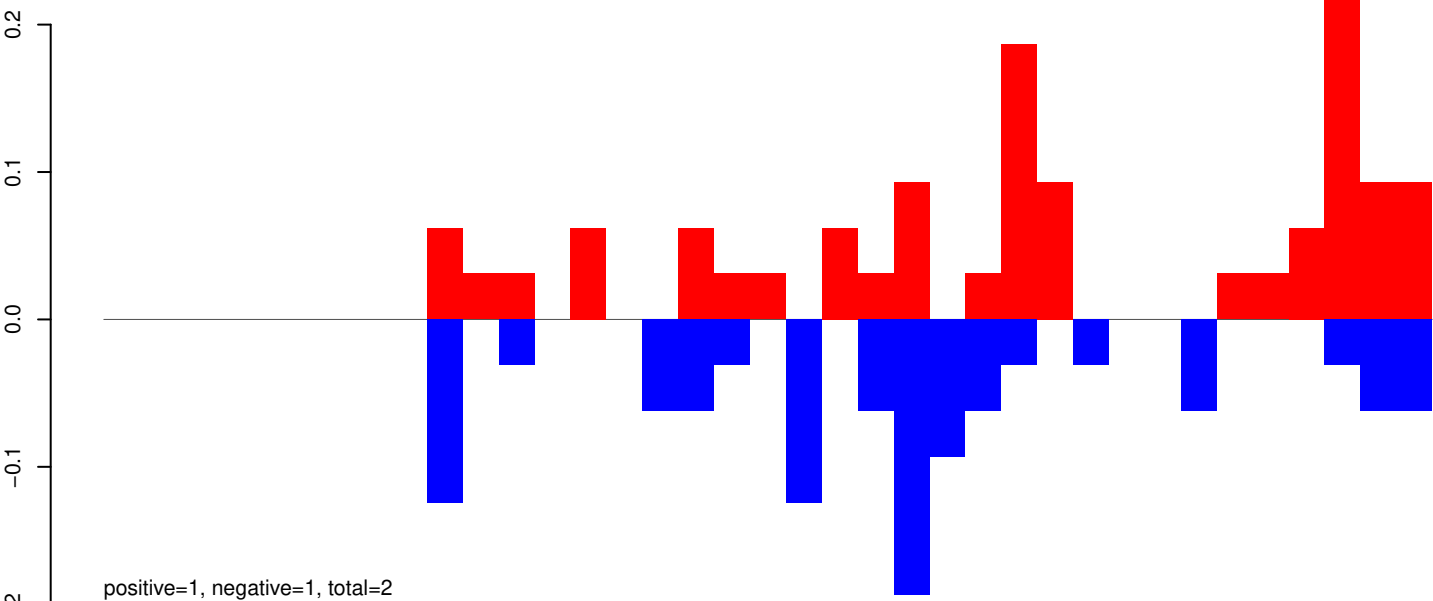
AeAlbo_U4.4_Mock_GP.24_35.rep



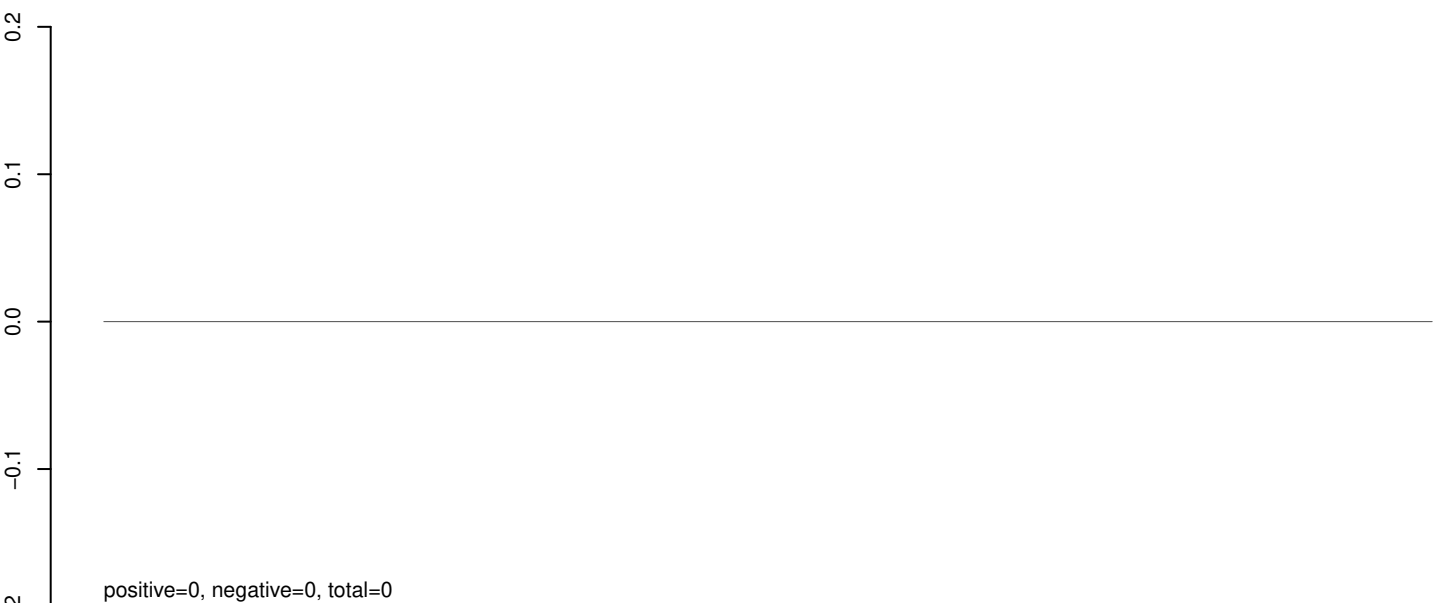
AeAlbo_U4.4_Mock_GP.rep



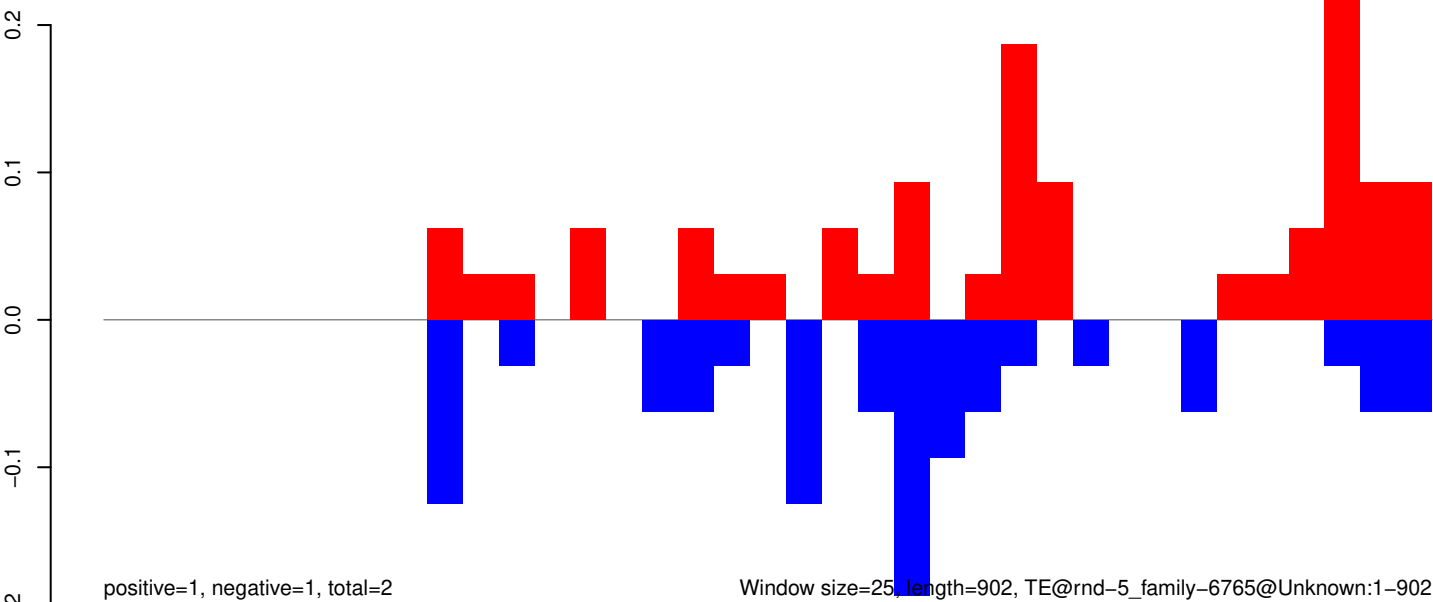
AeAlbo_U4.4_Mock_GP.18_23.rep



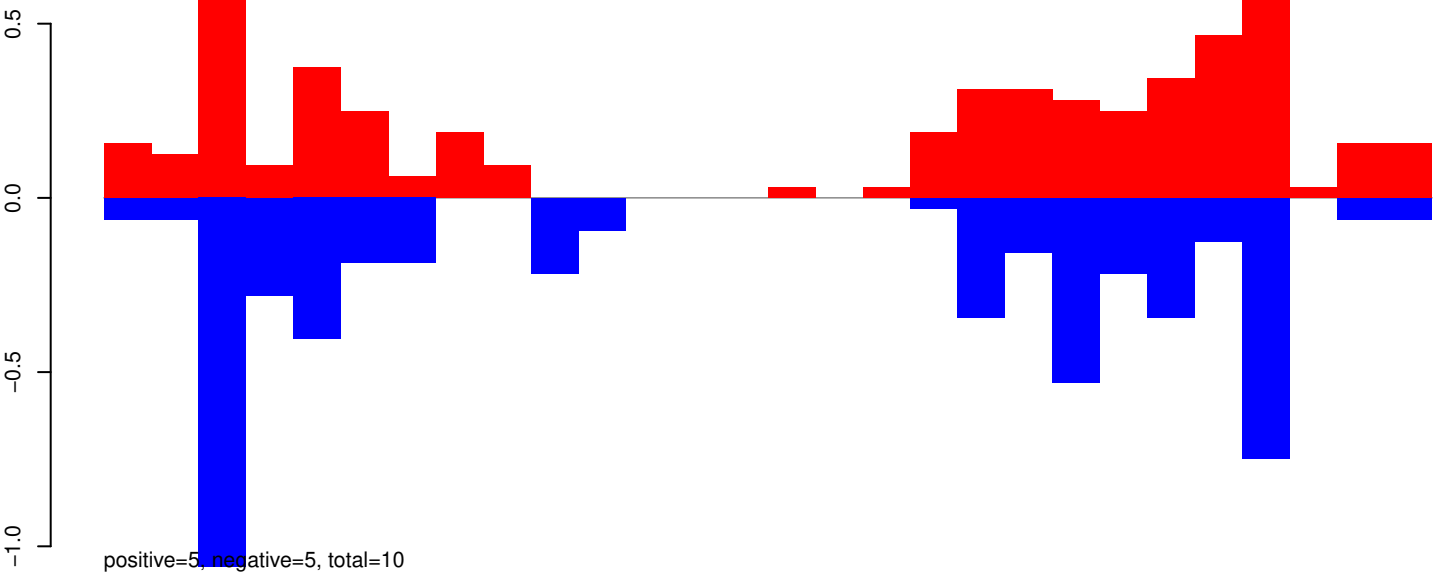
AeAlbo_U4.4_Mock_GP.24_35.rep



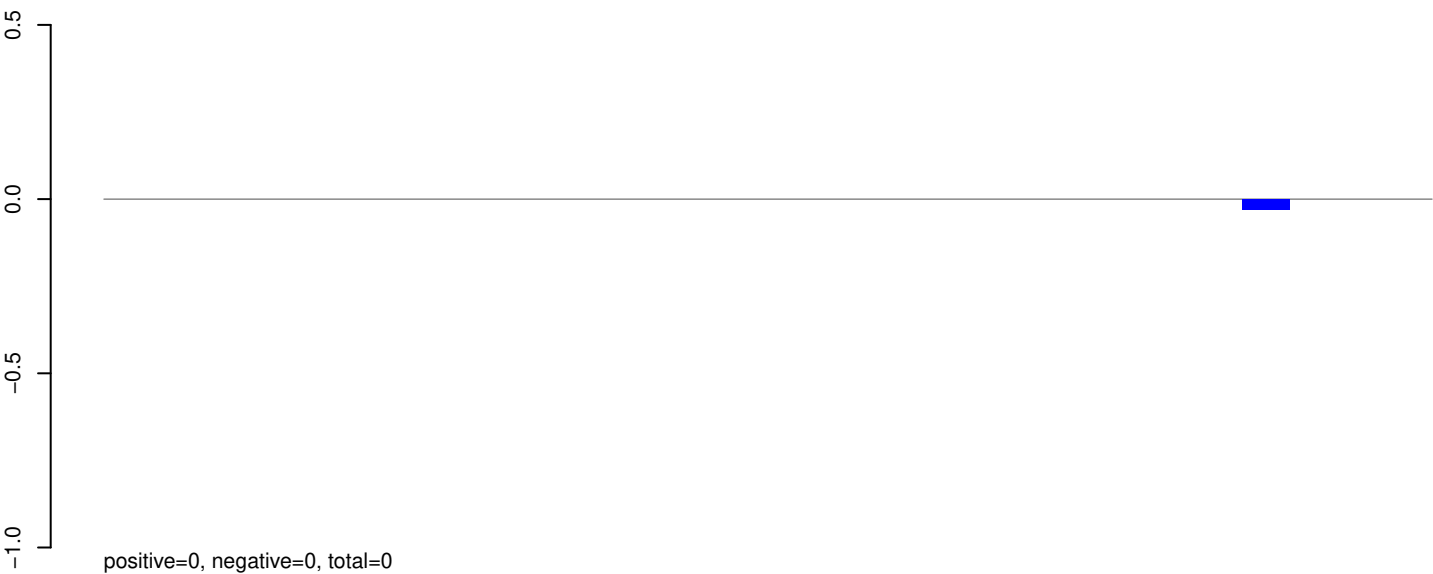
AeAlbo_U4.4_Mock_GP.rep



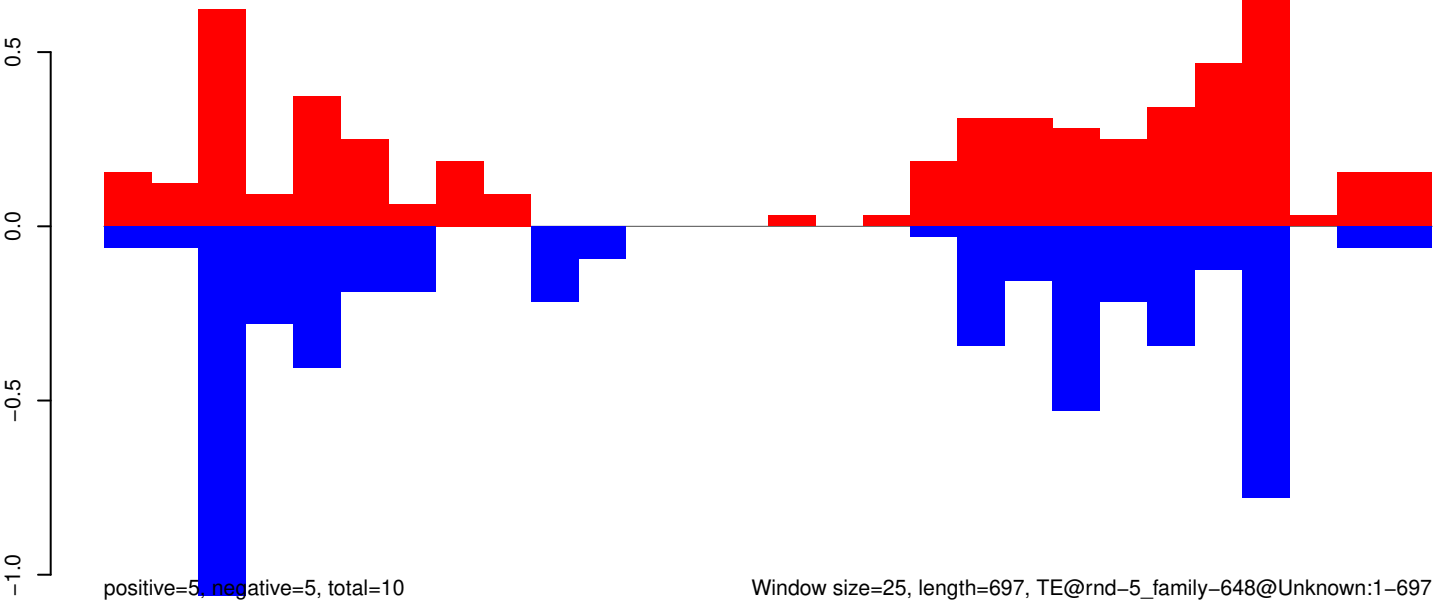
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

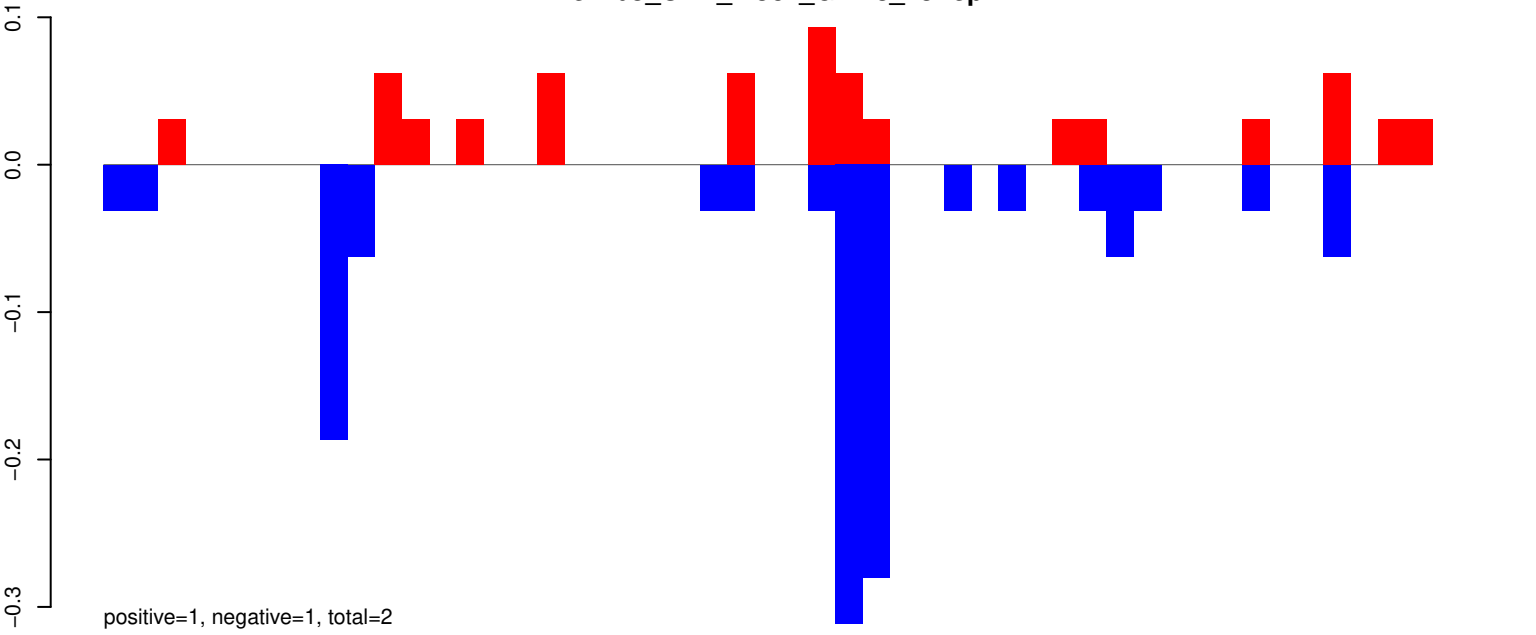


AeAlbo_U4.4_Mock_GP.rep

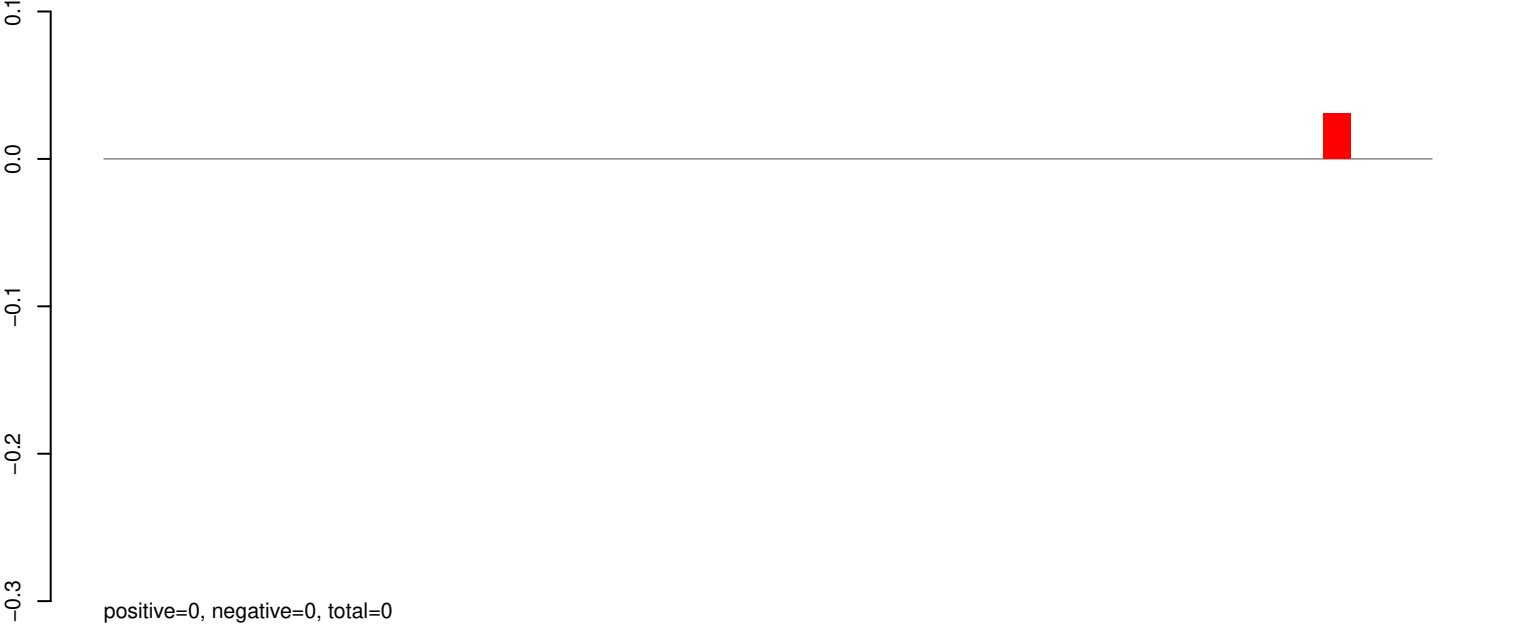


Window size=25, length=697, TE@rnd-5_family-648@Unknown:1-697

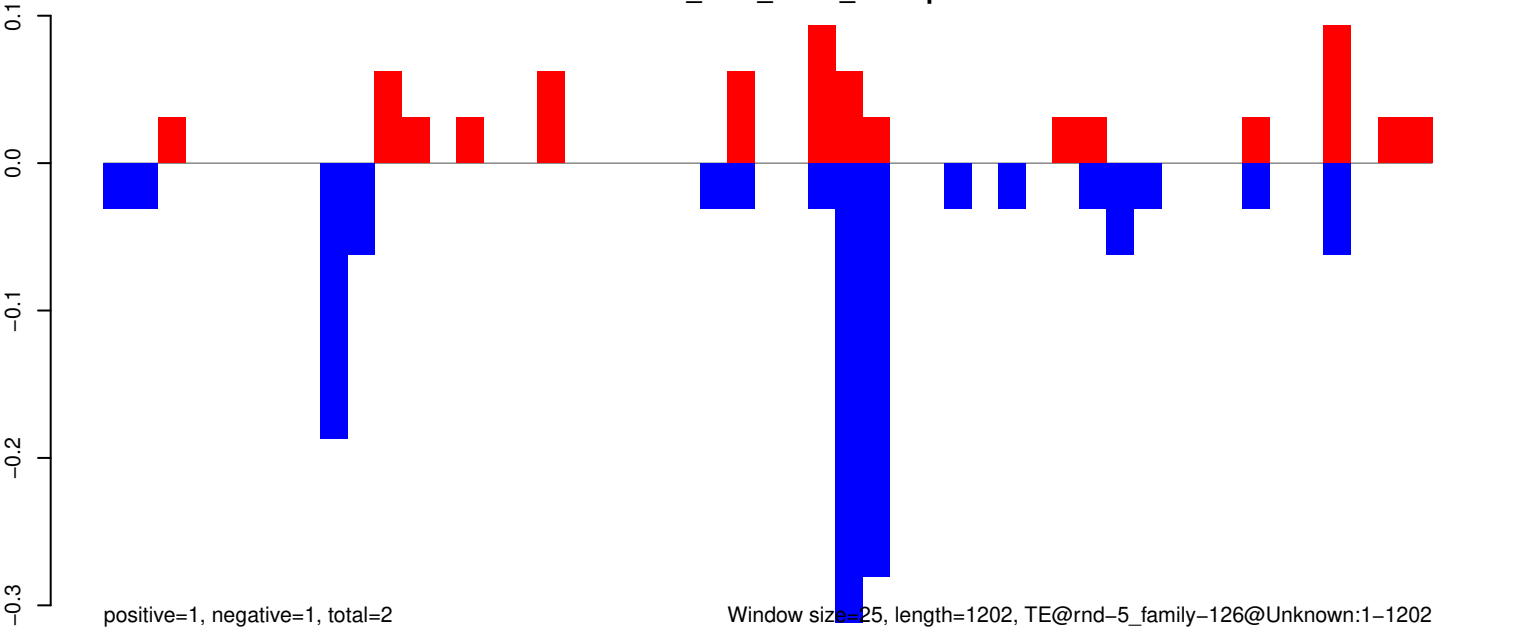
AeAlbo_U4.4_Mock_GP.18_23.rep



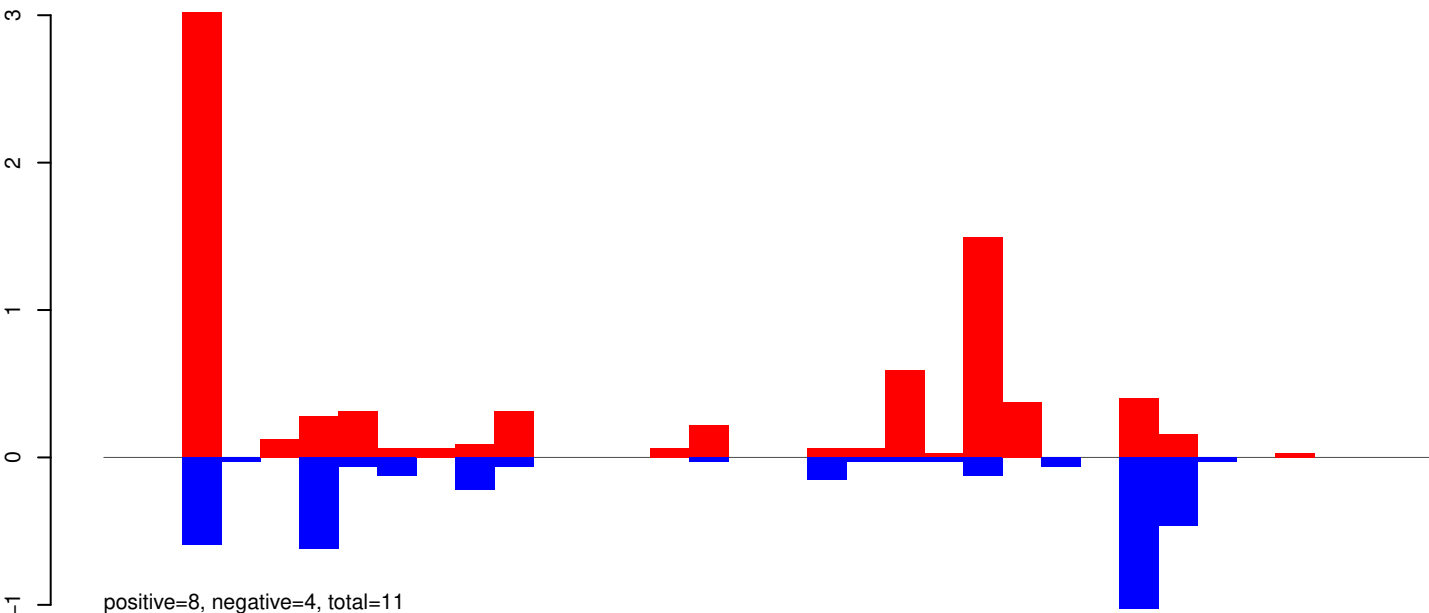
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



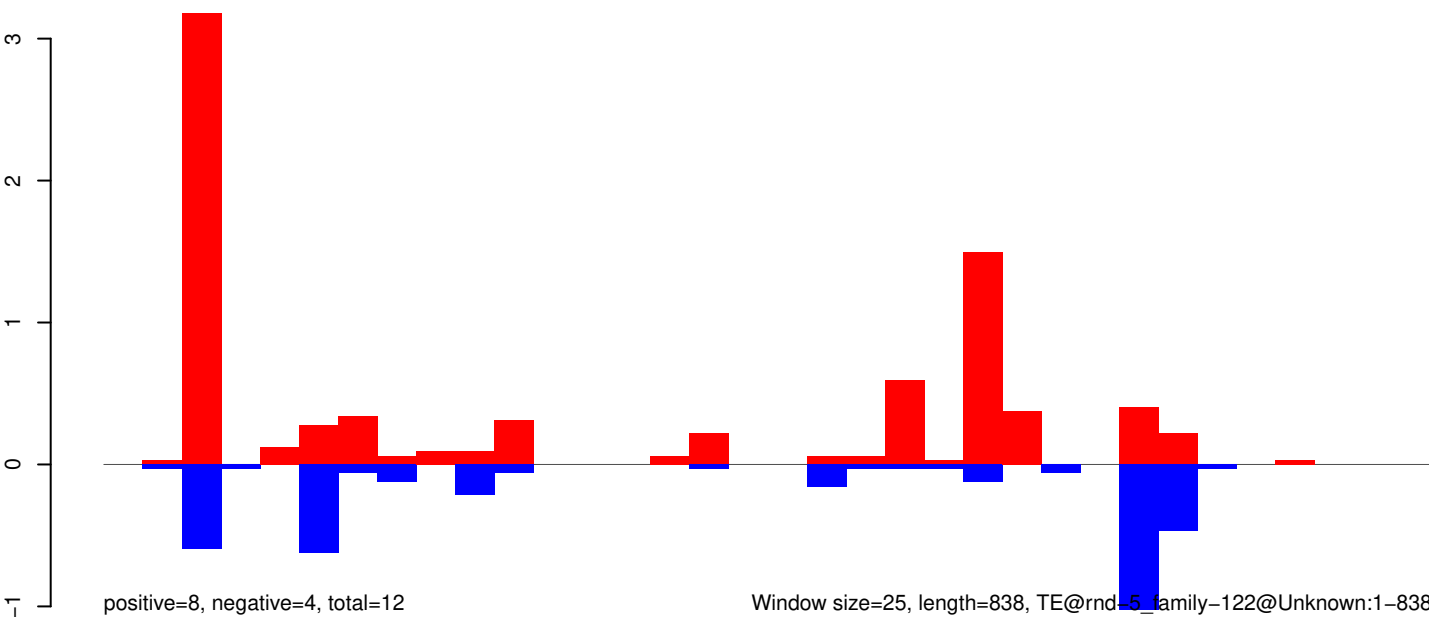
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

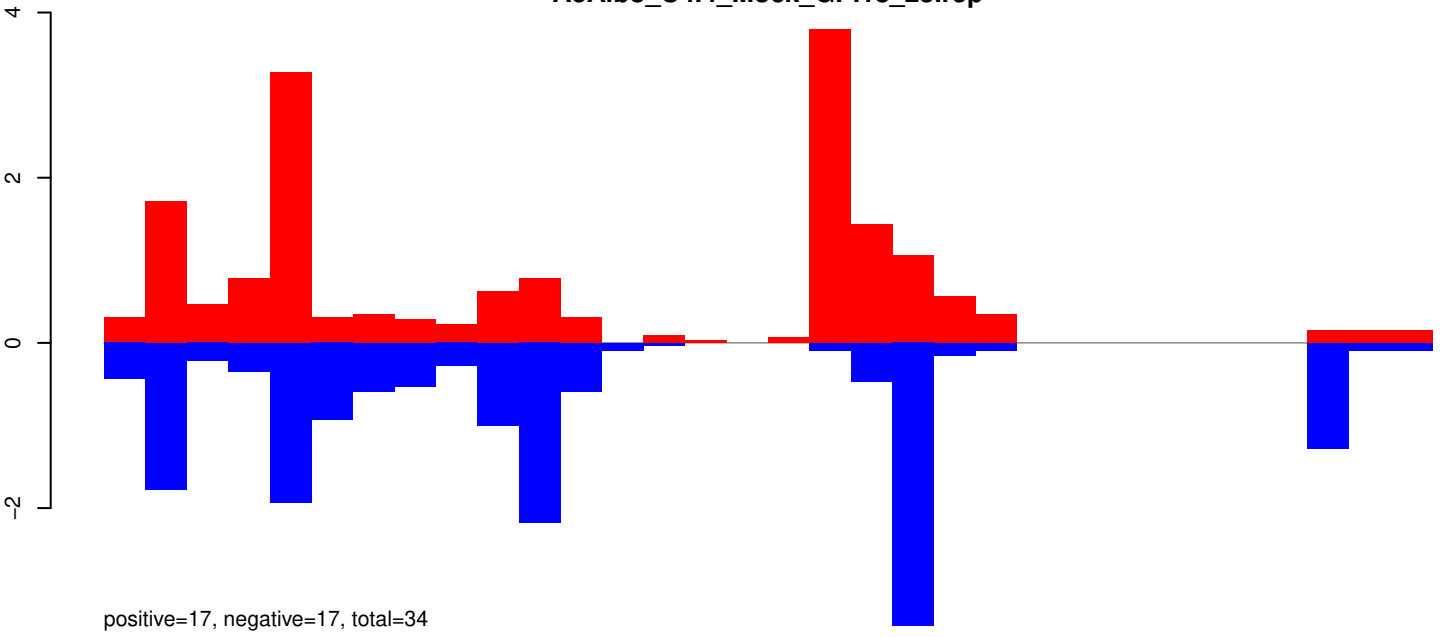


AeAlbo_U4.4_Mock_GP.rep

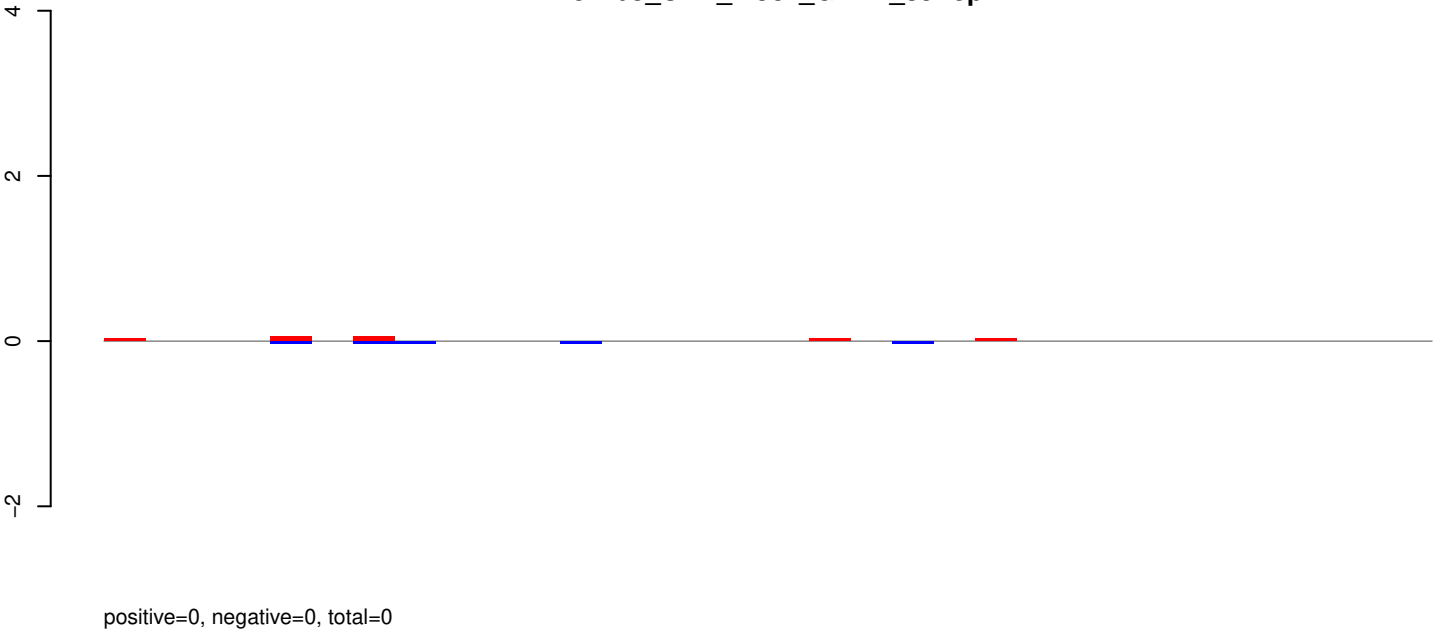


Window size=25, length=838, TE@rnd=5_family=122@Unknown:1-838

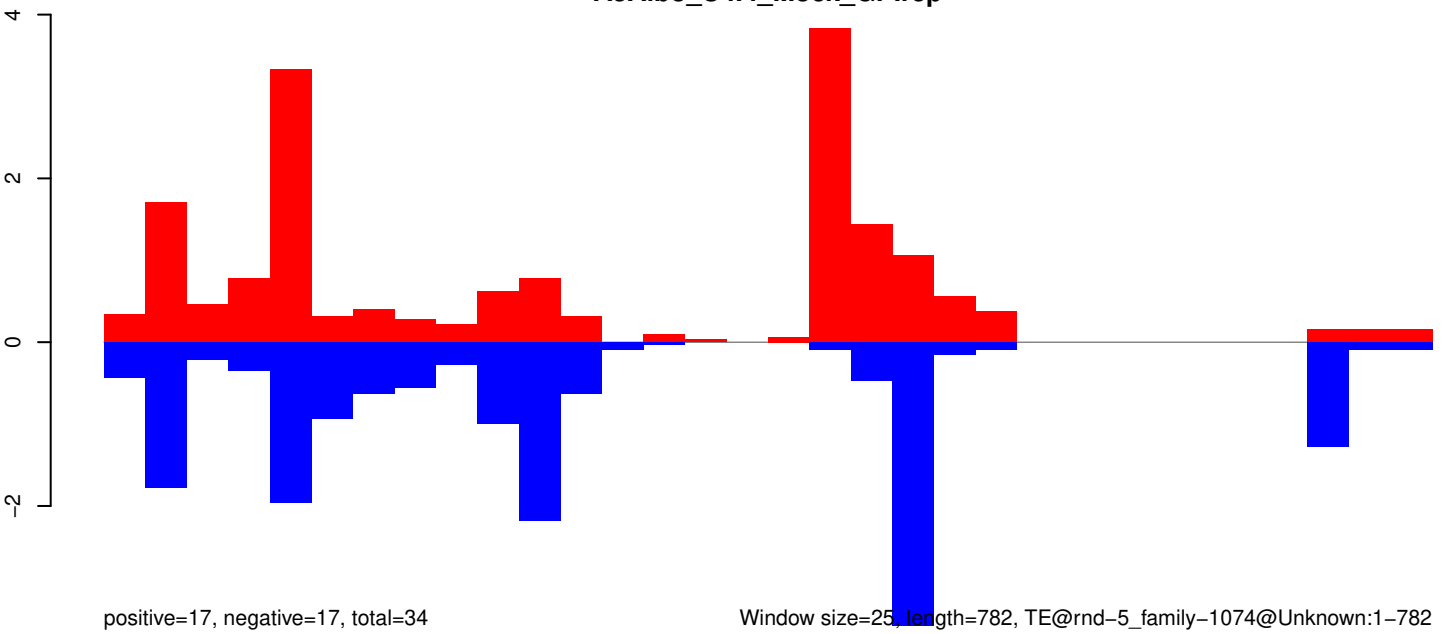
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



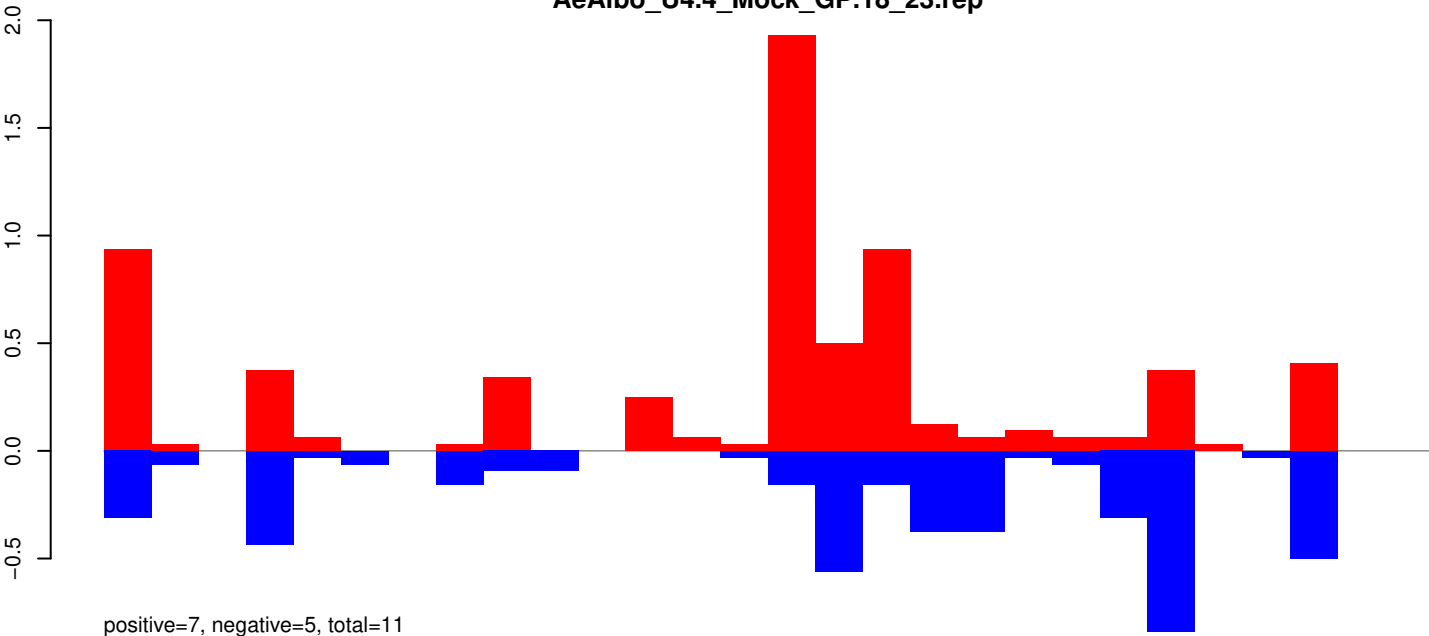
AeAlbo_U4.4_Mock_GP.rep



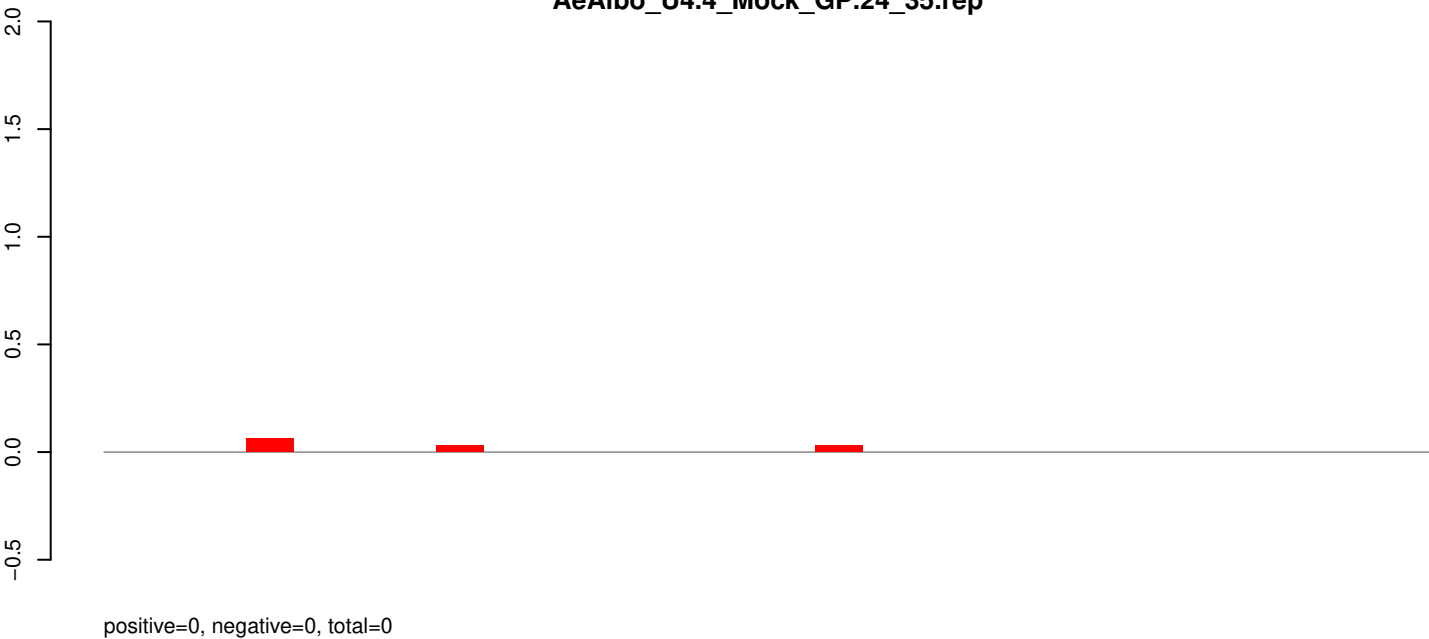
Window size=25, length=782, TE@rnd-5_family-1074@Unknown:1-782

0 200 400 600 800

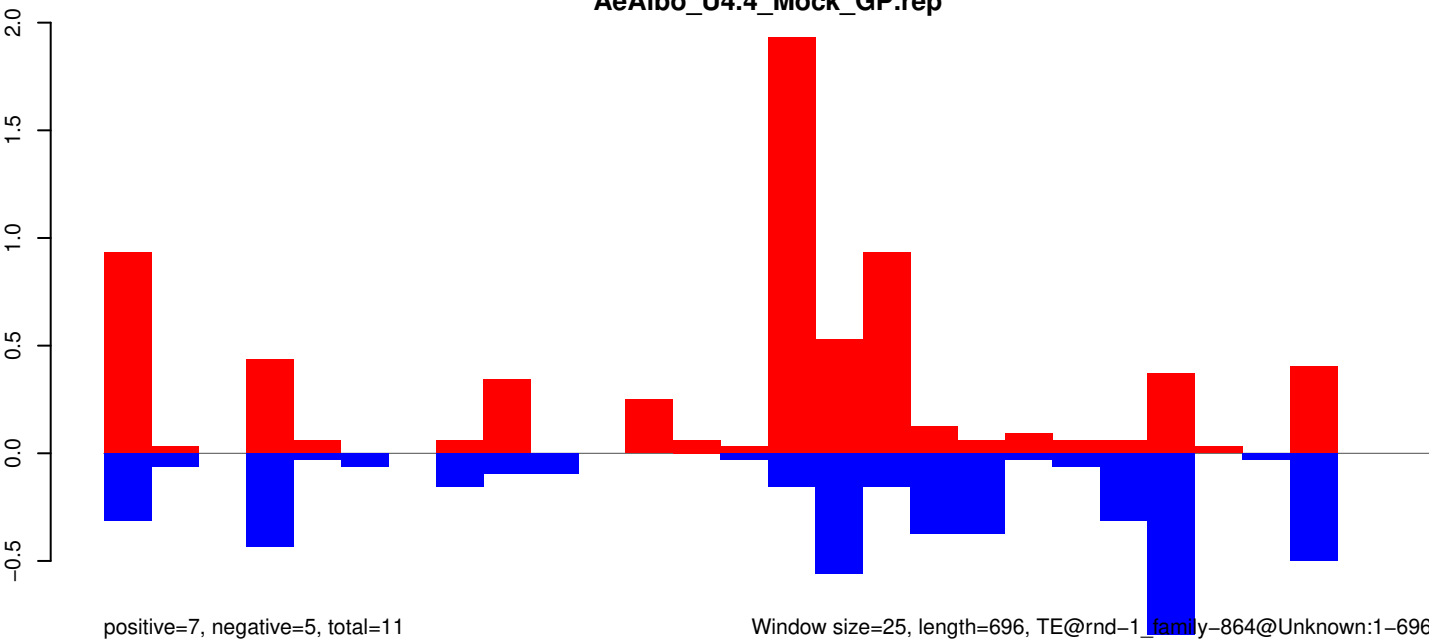
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



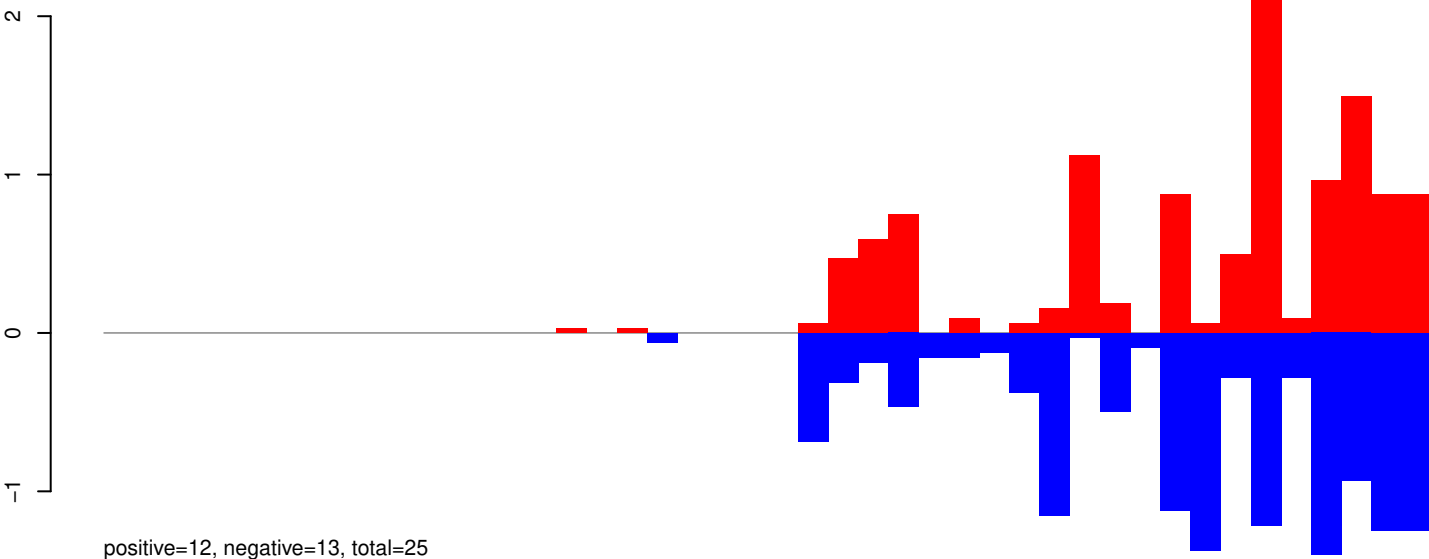
AeAlbo_U4.4_Mock_GP.rep



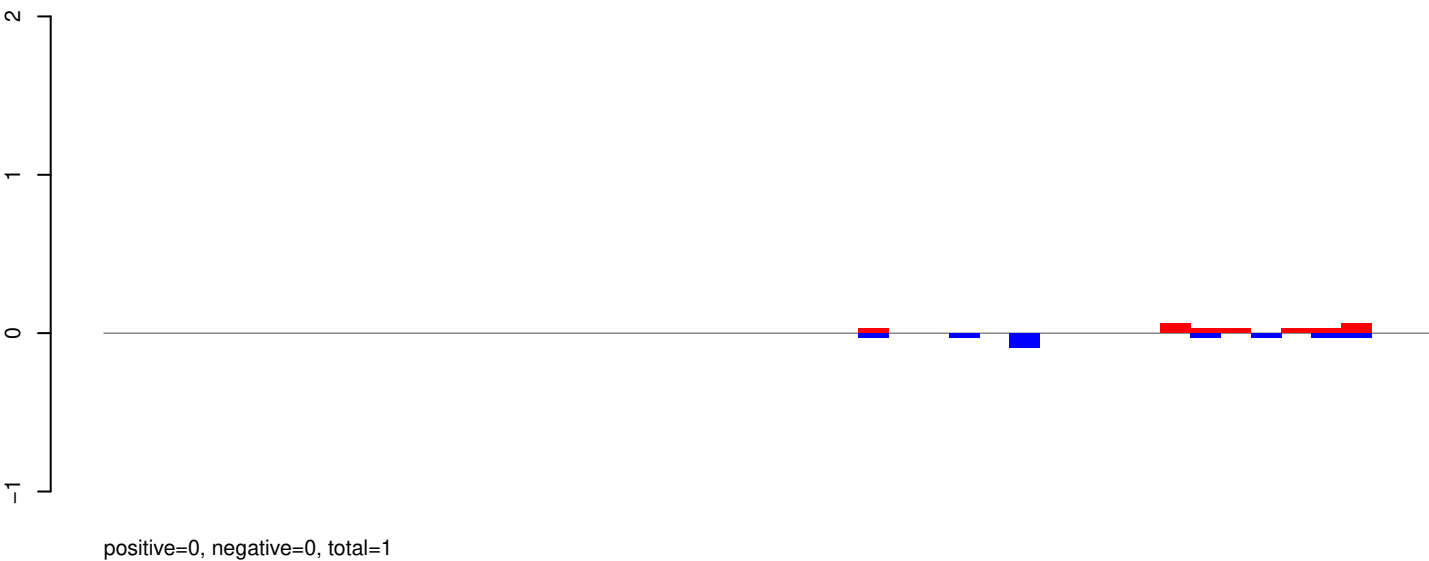
Window size=25, length=696, TE@rnd-1_family-864@Unknown:1-696

0 100 200 300 400 500 600 700

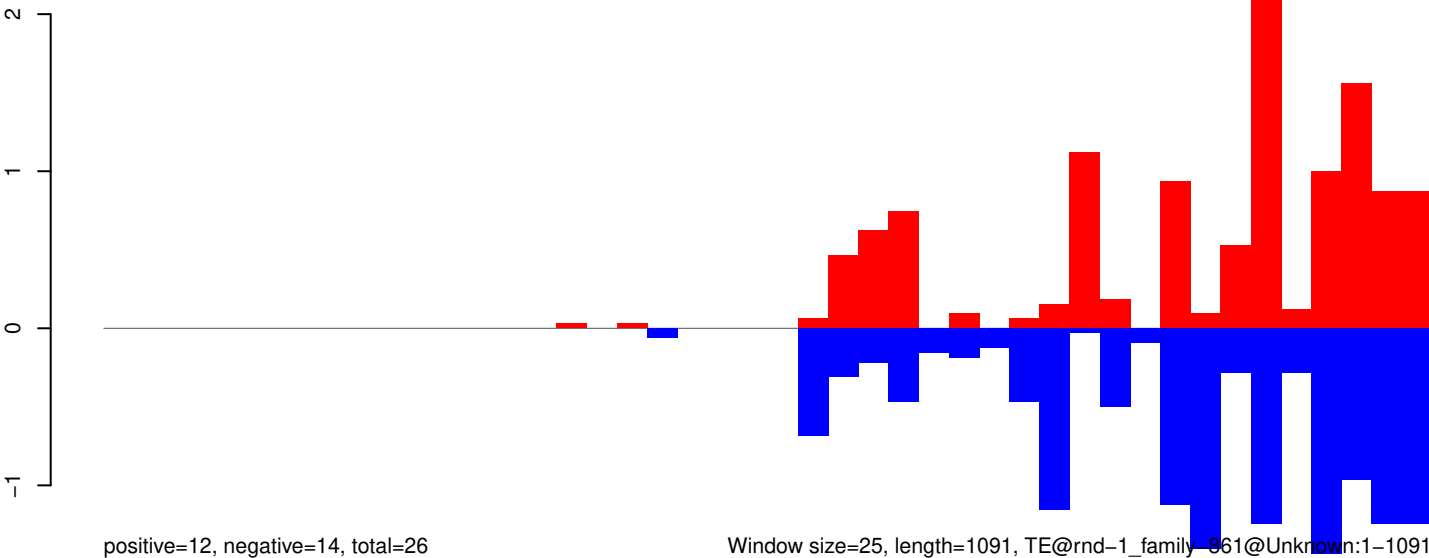
AeAlbo_U4.4_Mock_GP.18_23.rep



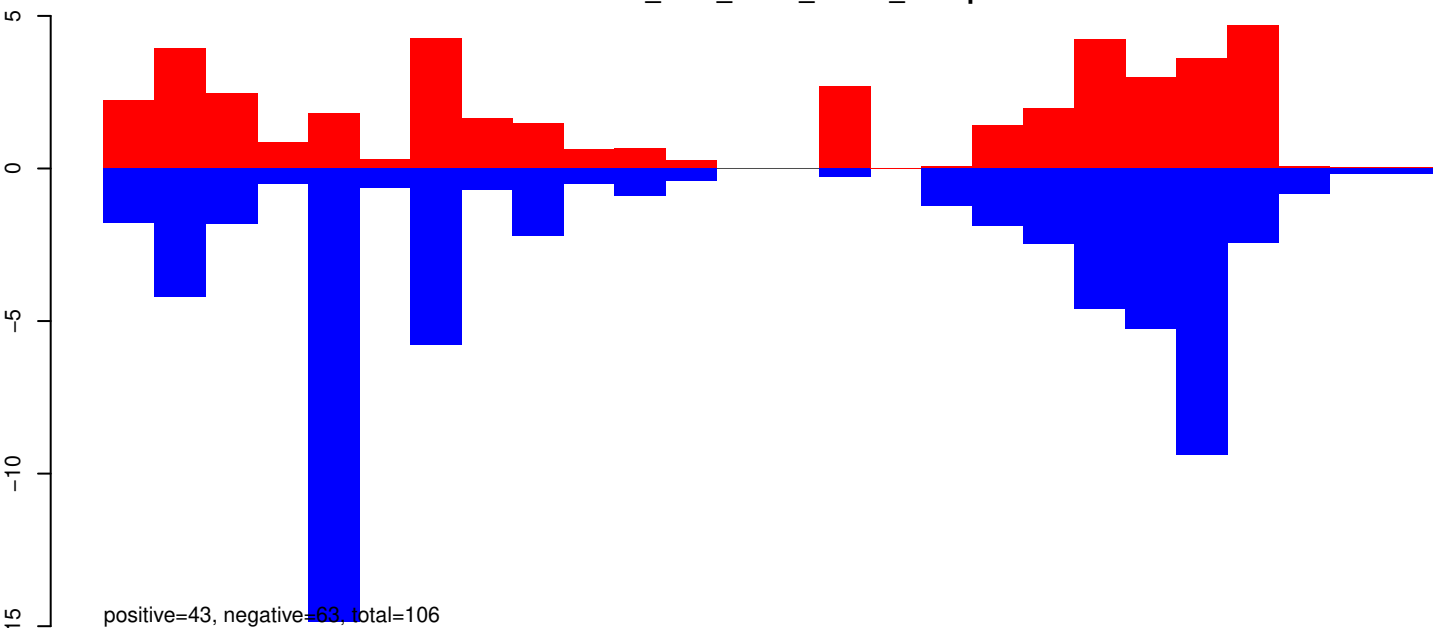
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



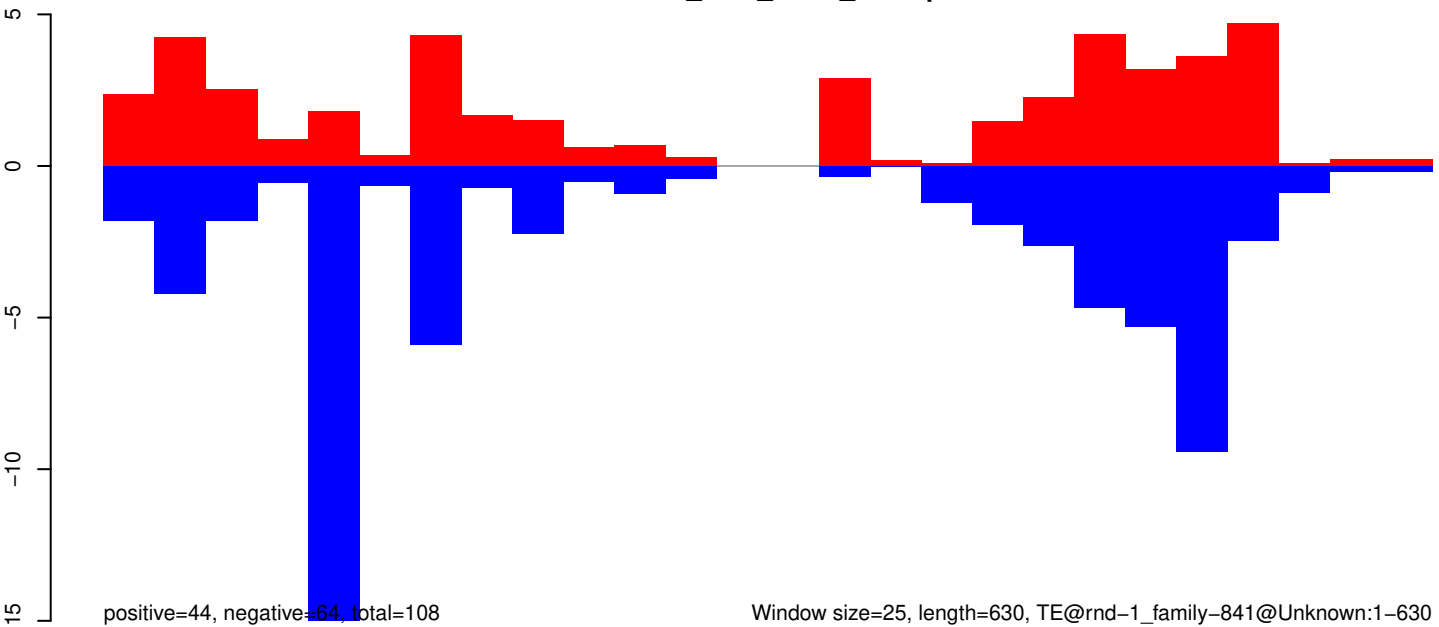
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

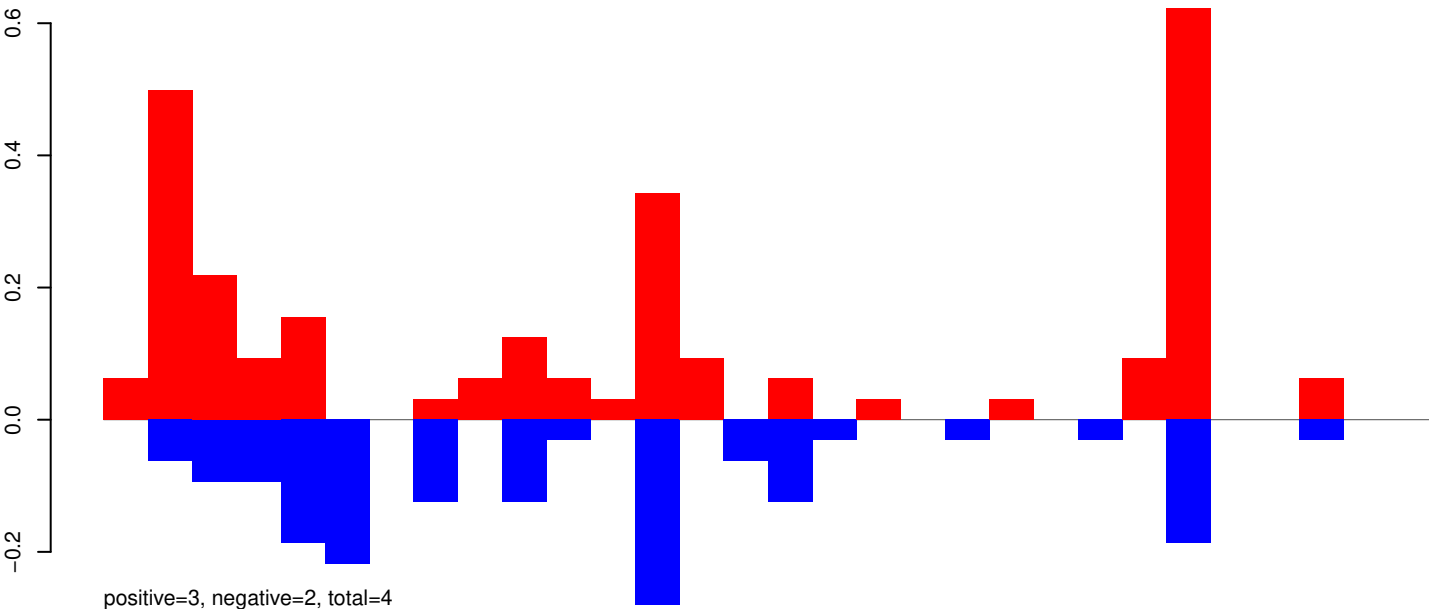


AeAlbo_U4.4_Mock_GP.rep

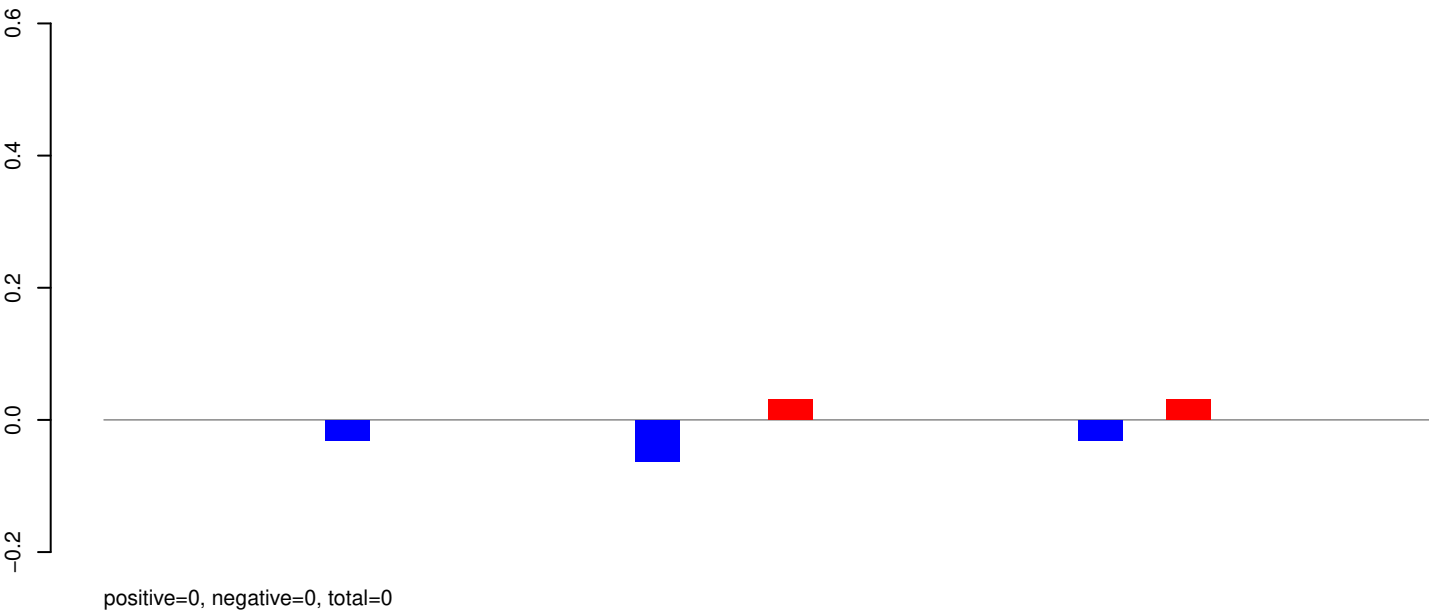


Window size=25, length=630, TE@rnd-1_family-841@Unknown:1-630

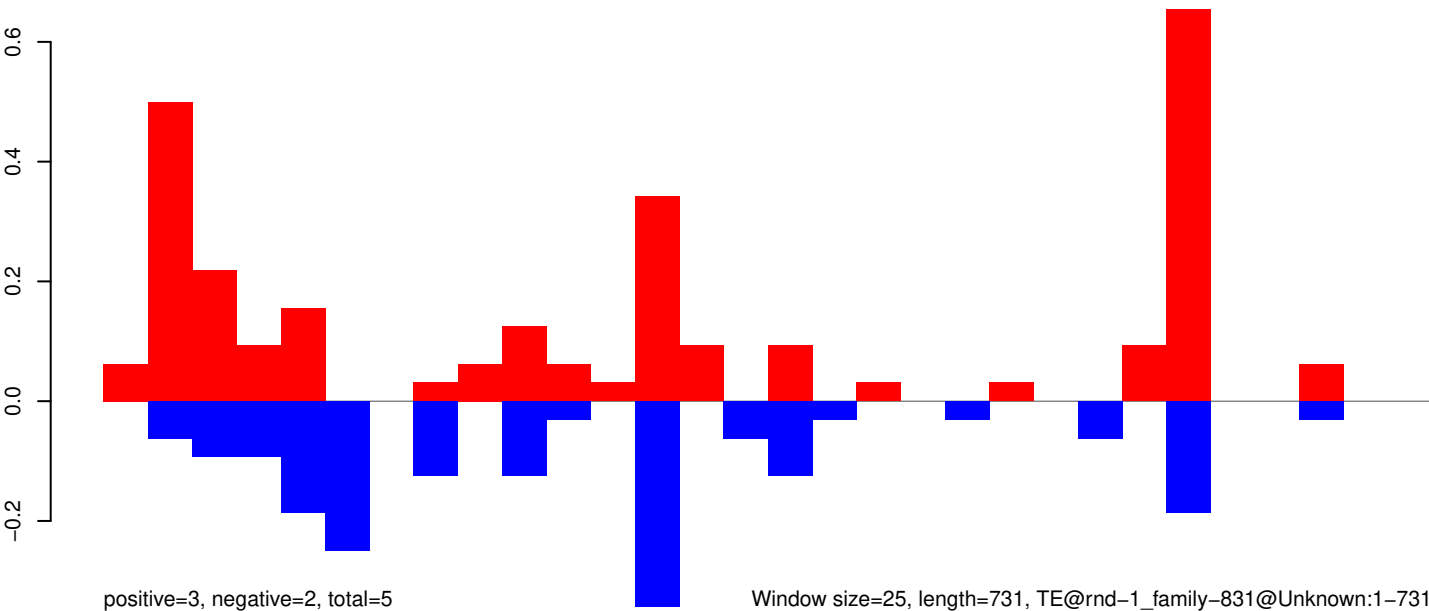
AeAlbo_U4.4_Mock_GP.18_23.rep

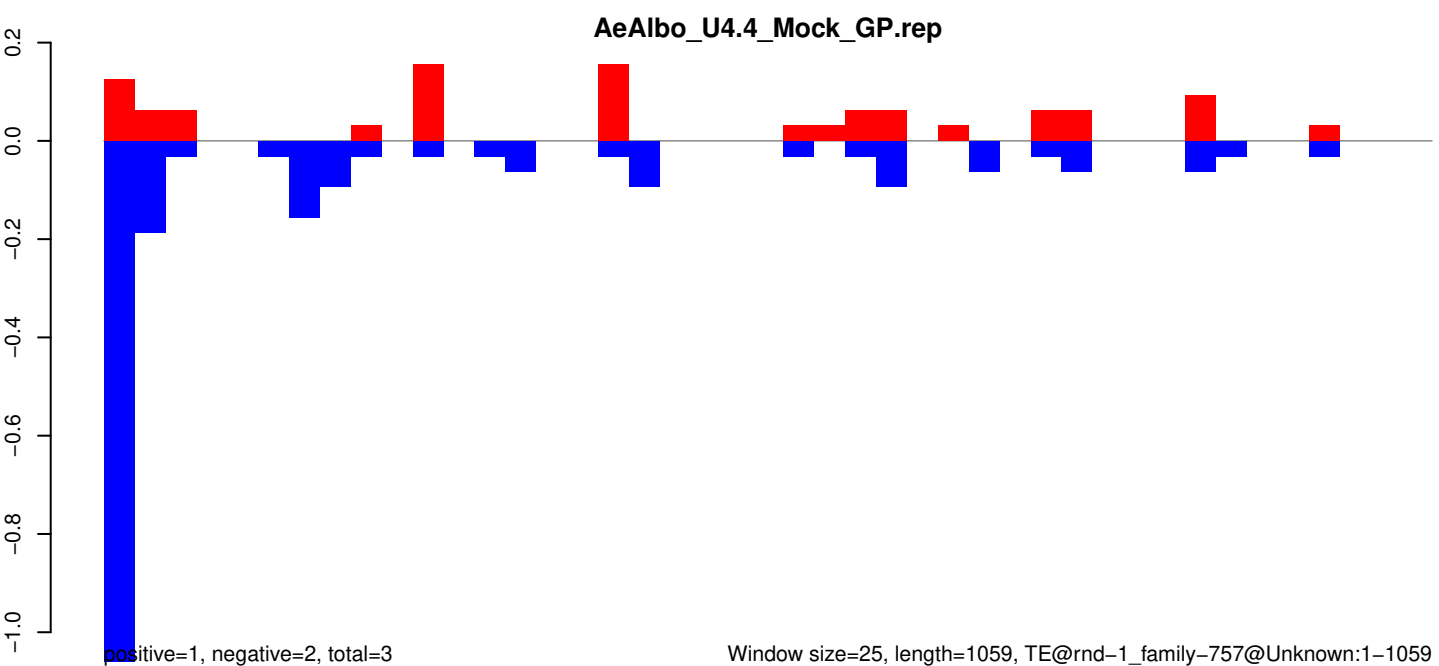
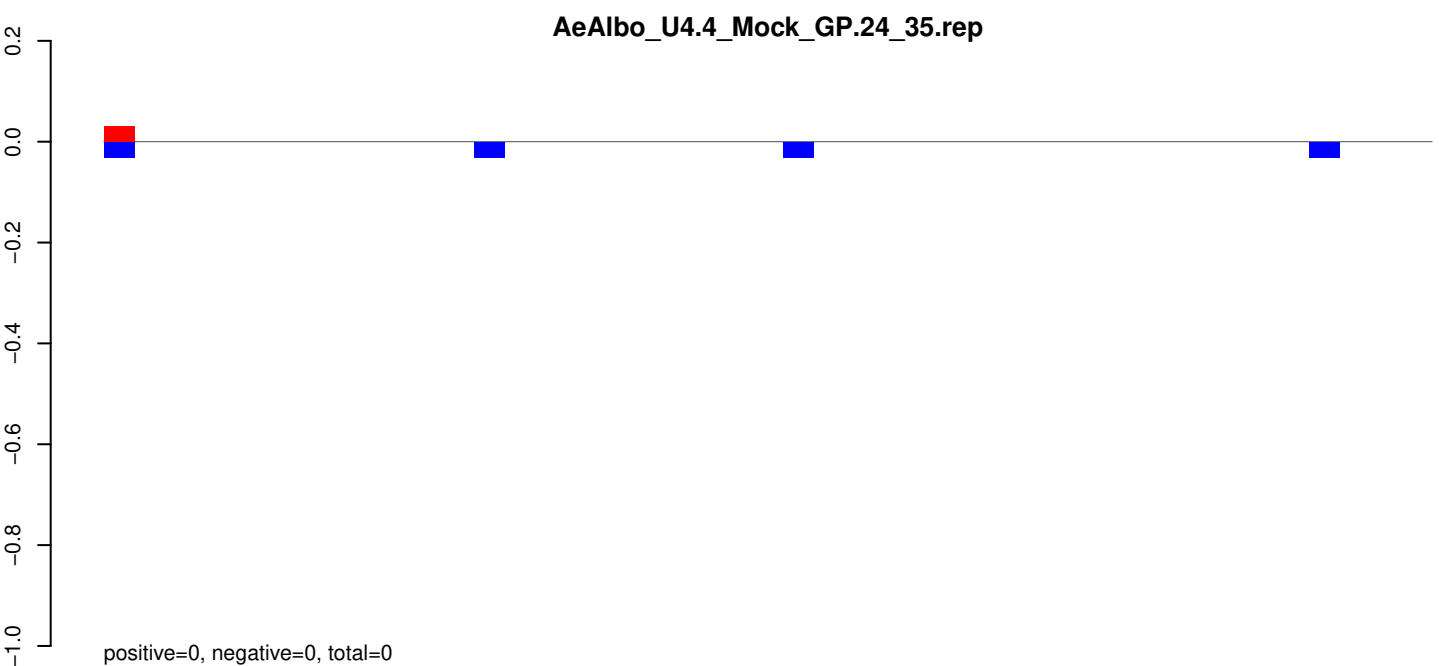
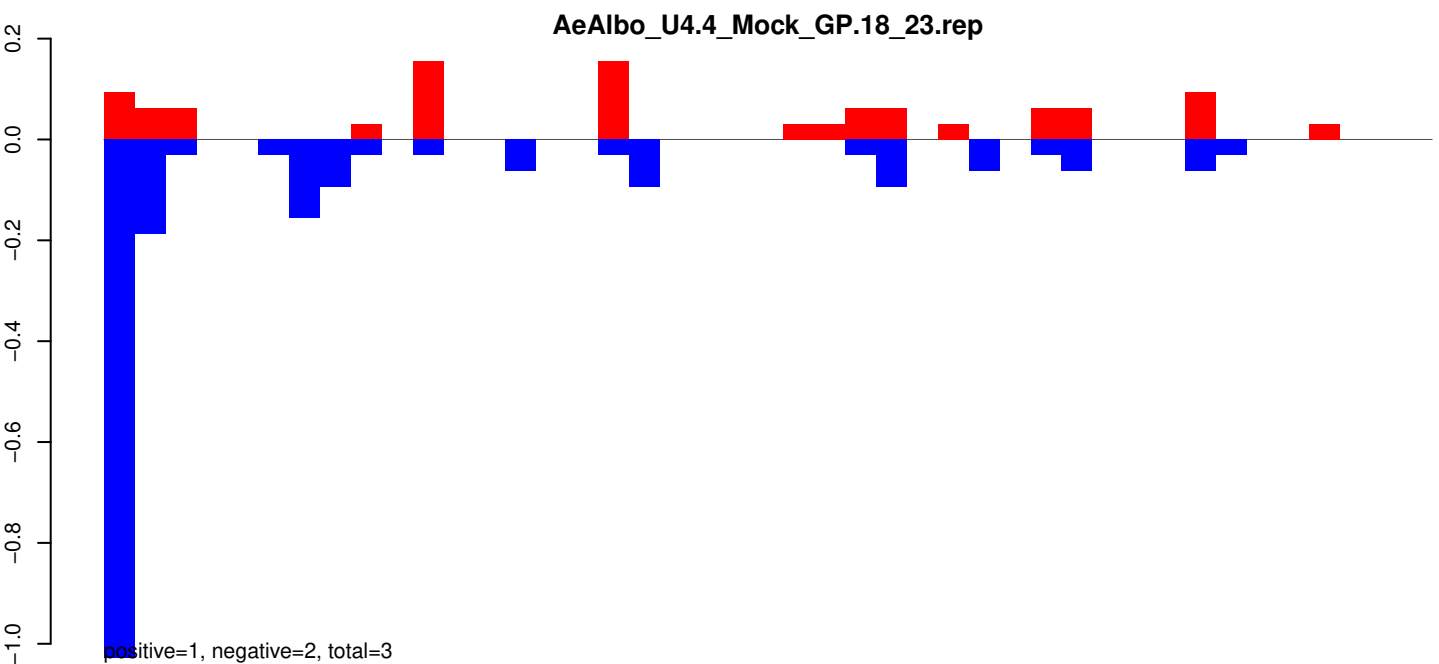


AeAlbo_U4.4_Mock_GP.24_35.rep

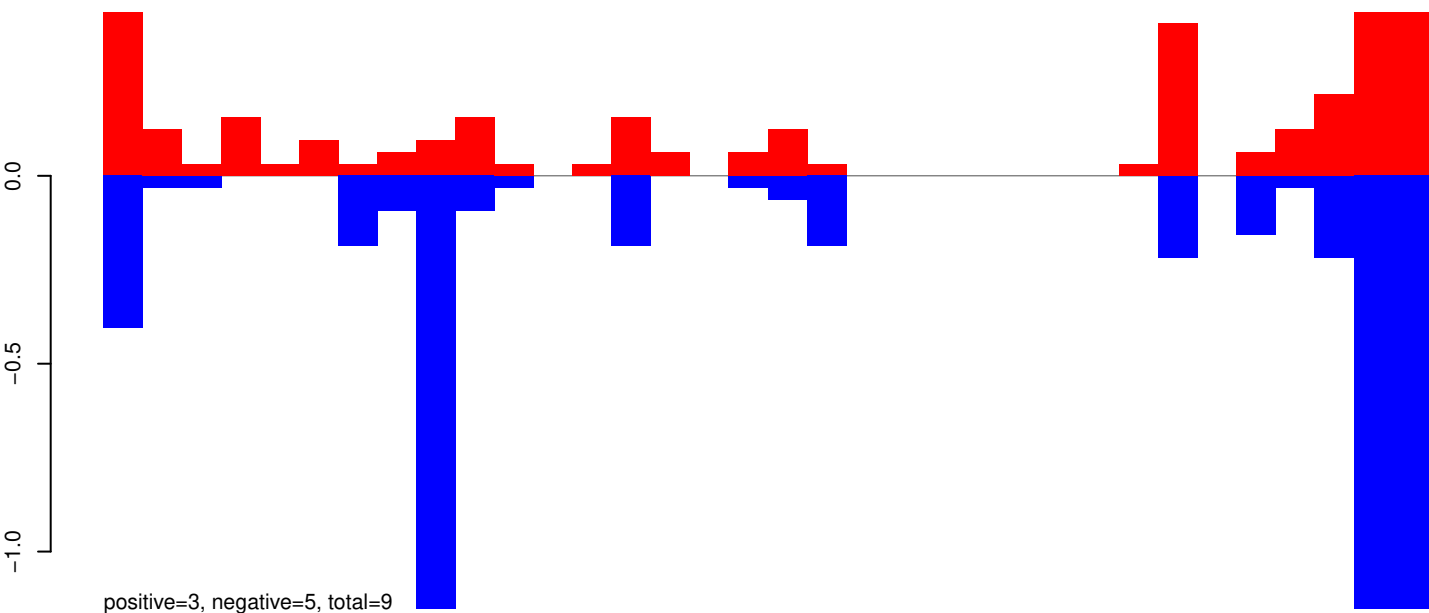


AeAlbo_U4.4_Mock_GP.rep

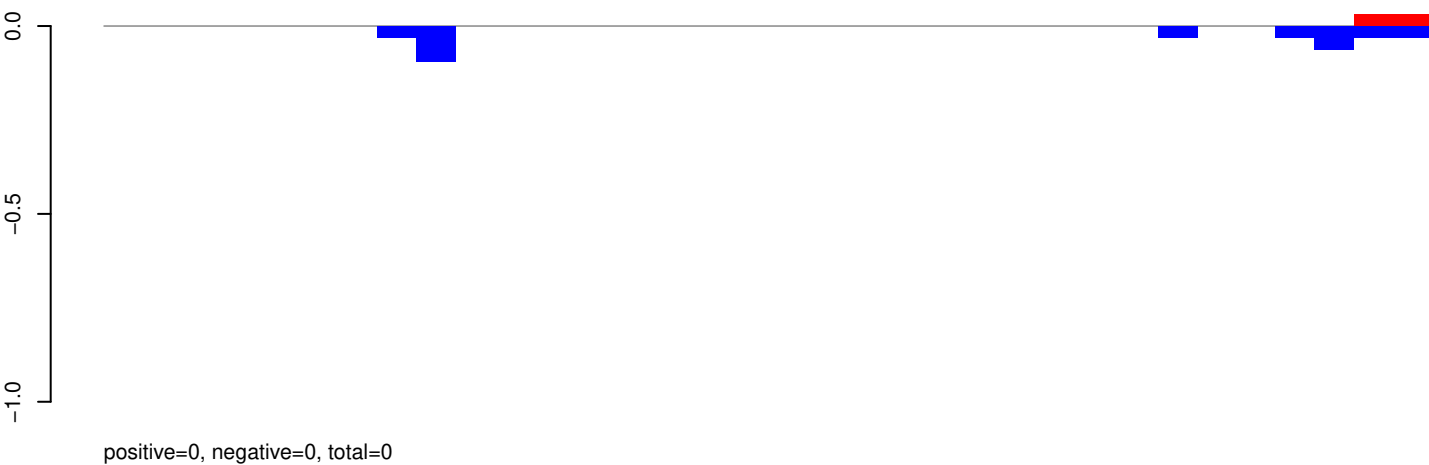




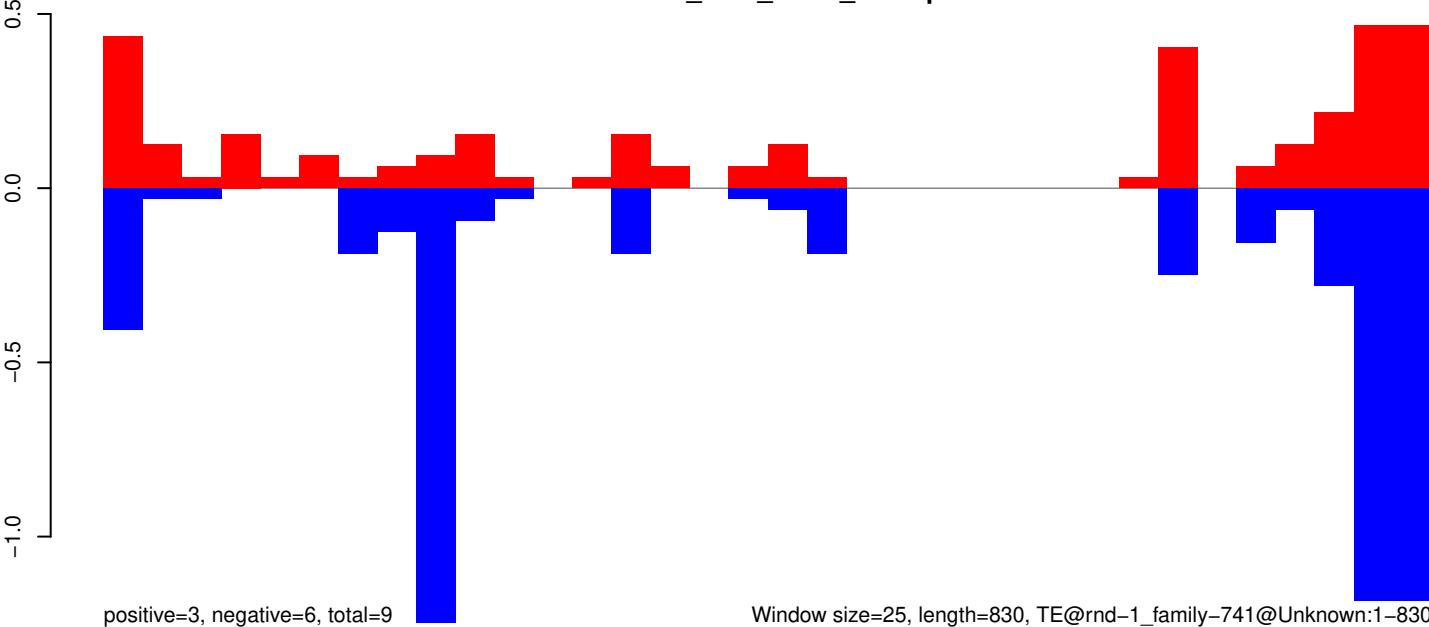
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

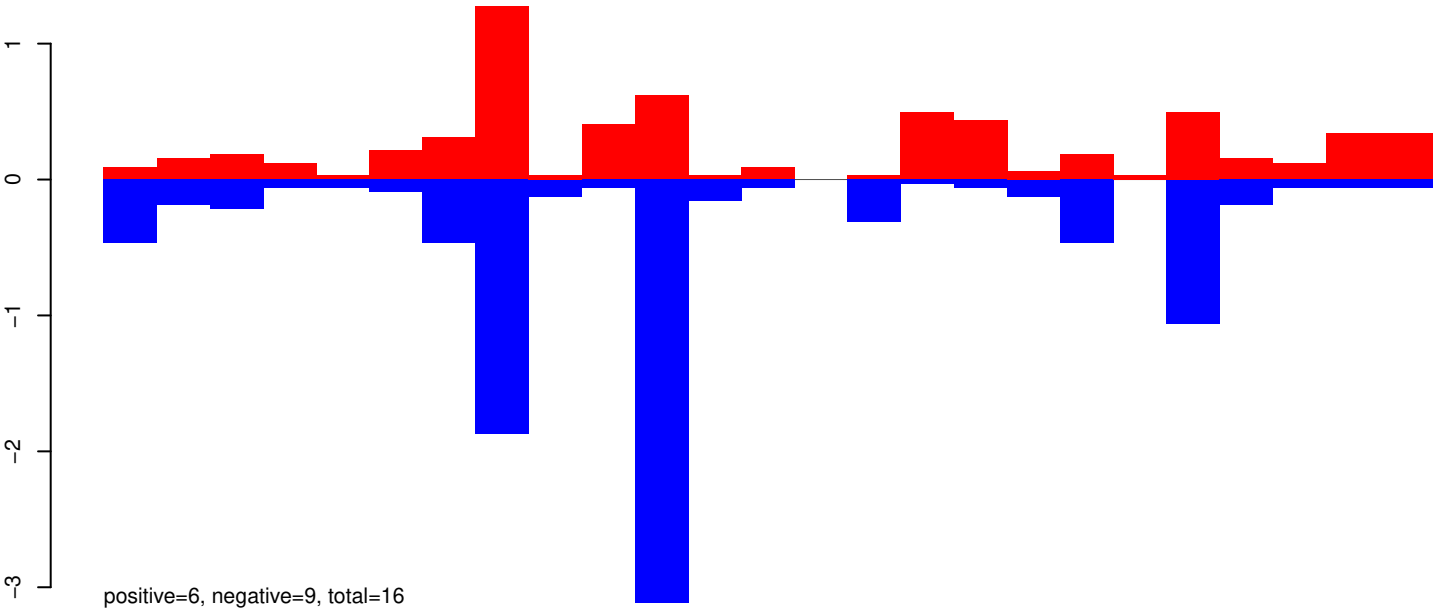


AeAlbo_U4.4_Mock_GP.rep

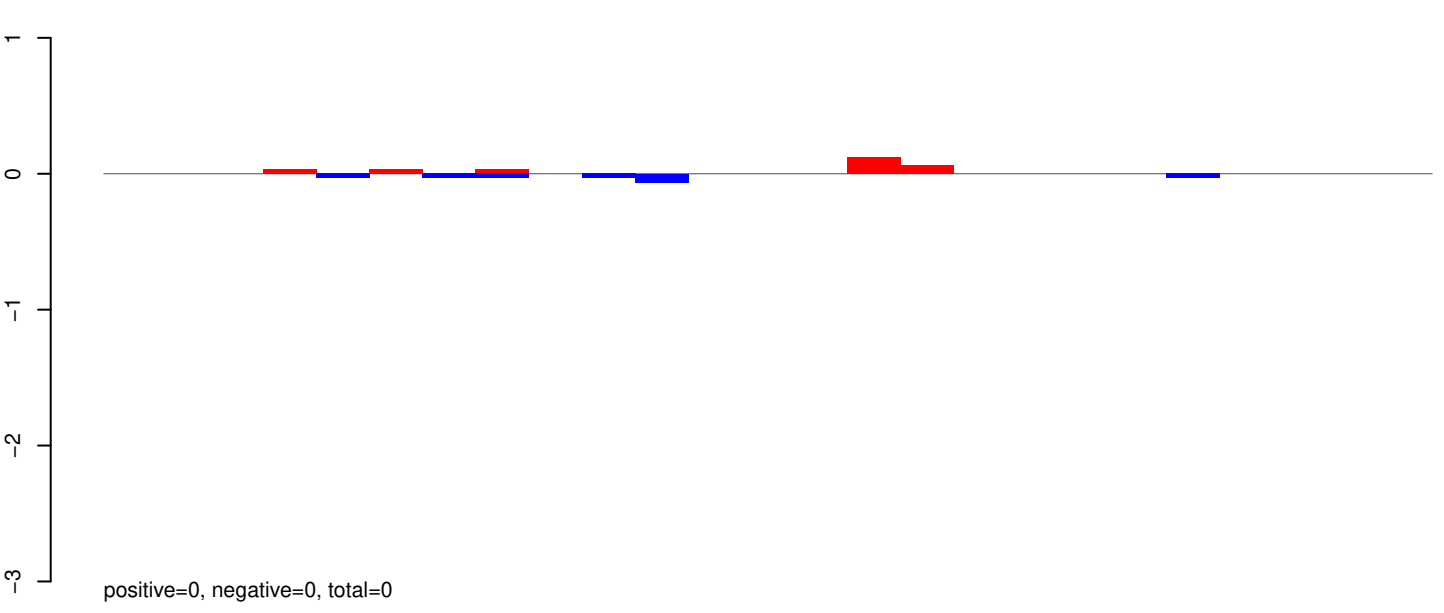


Window size=25, length=830, TE@rnd-1_family-741@Unknown:1-830

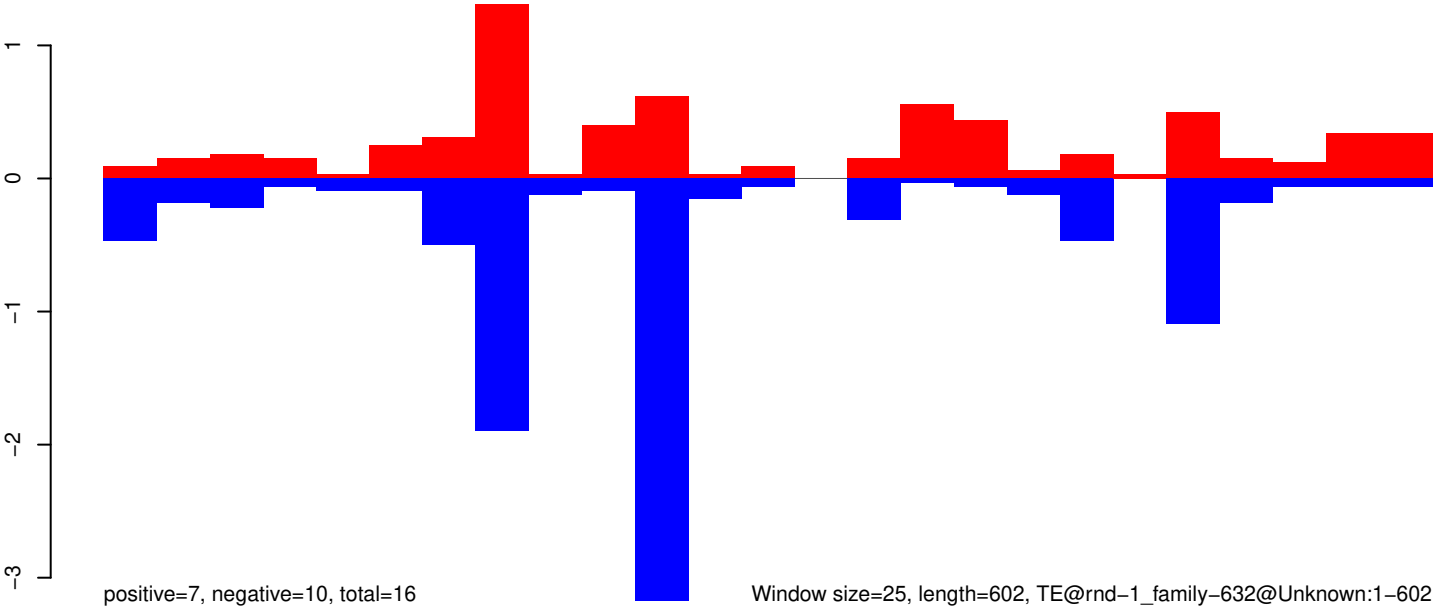
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

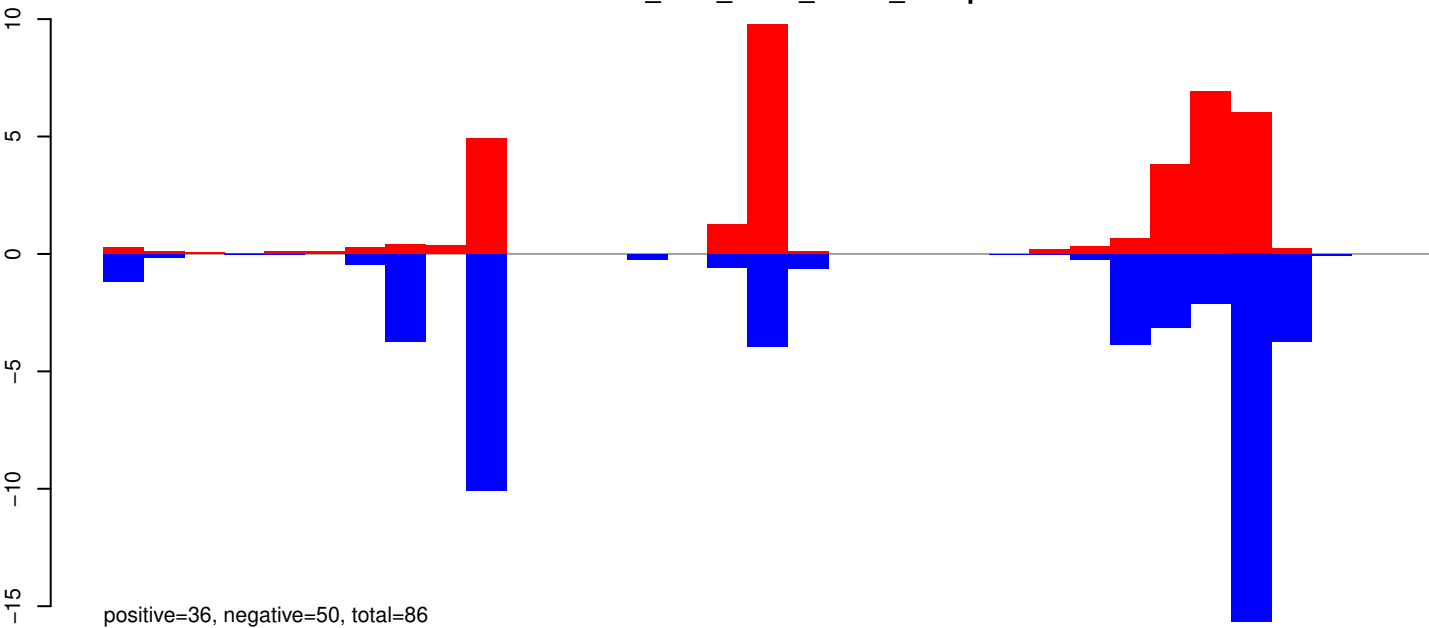


AeAlbo_U4.4_Mock_GP.rep



100 200 300 400 500 600

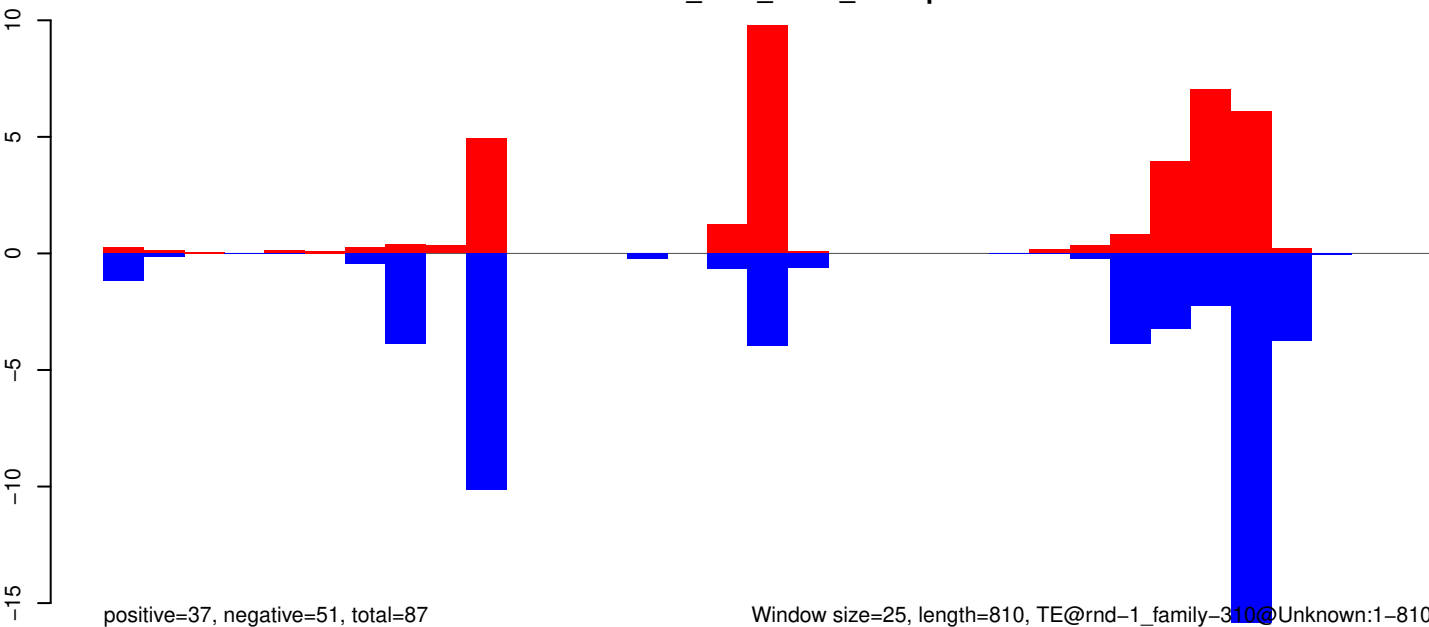
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

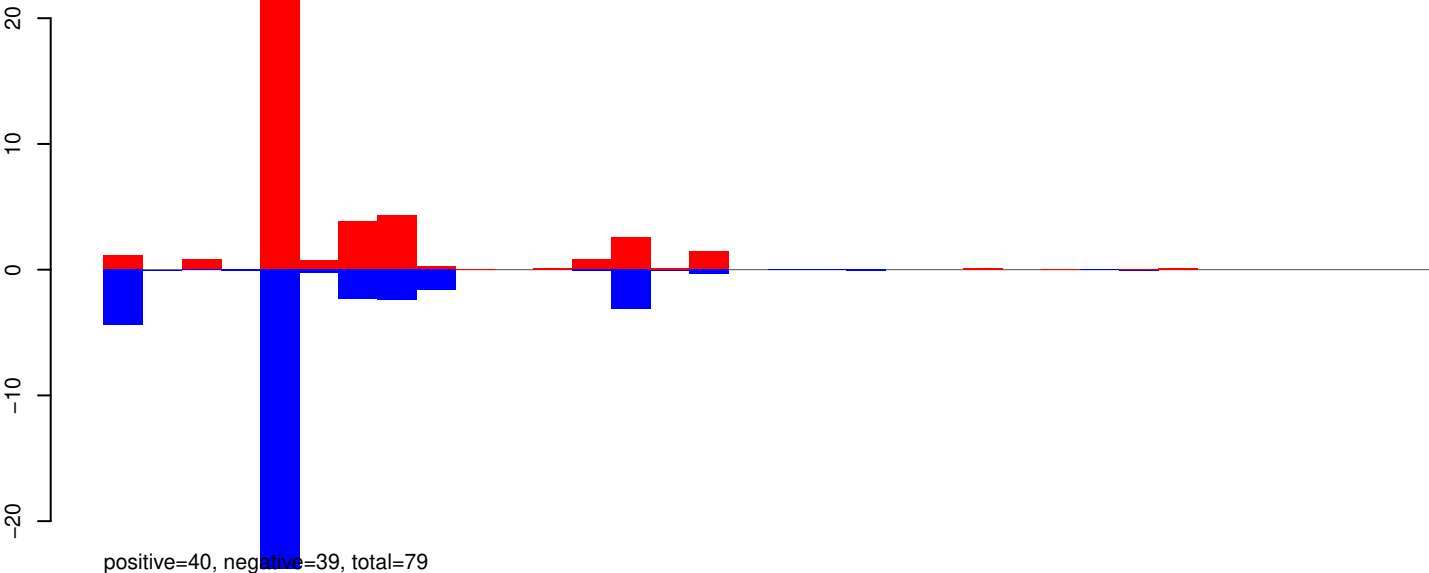


AeAlbo_U4.4_Mock_GP.rep

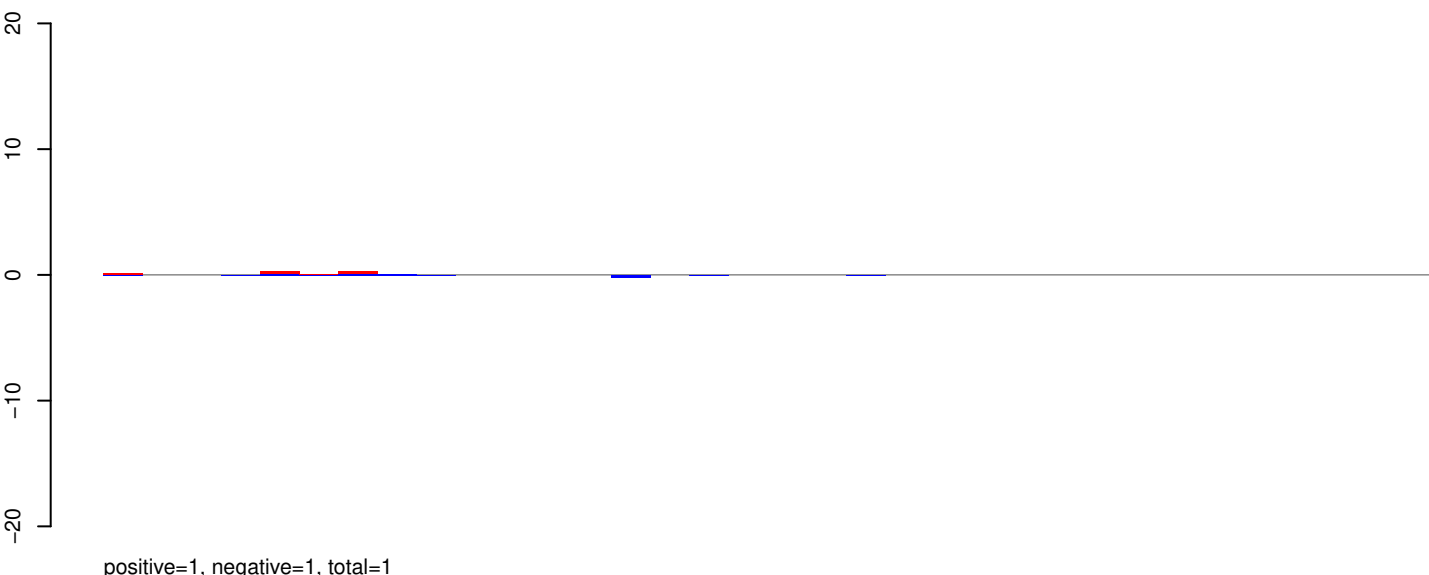


Window size=25, length=810, TE@rnd-1_family-310@Unknown:1-810

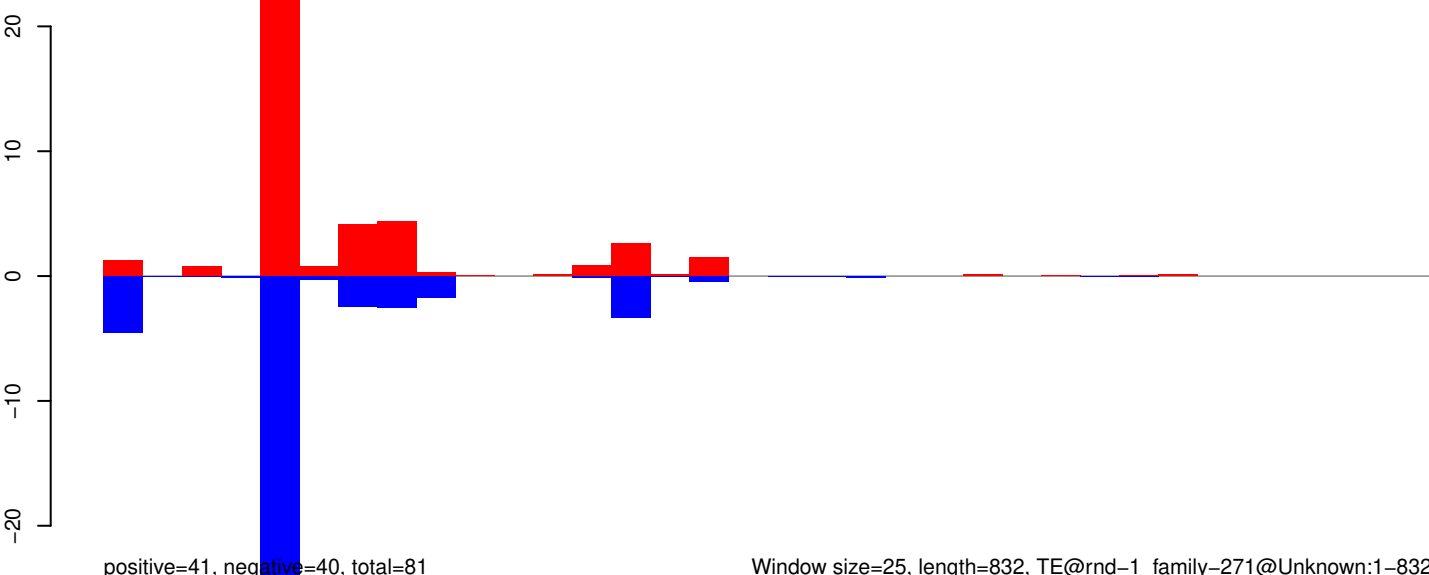
AeAlbo_U4.4_Mock_GP.18_23.rep



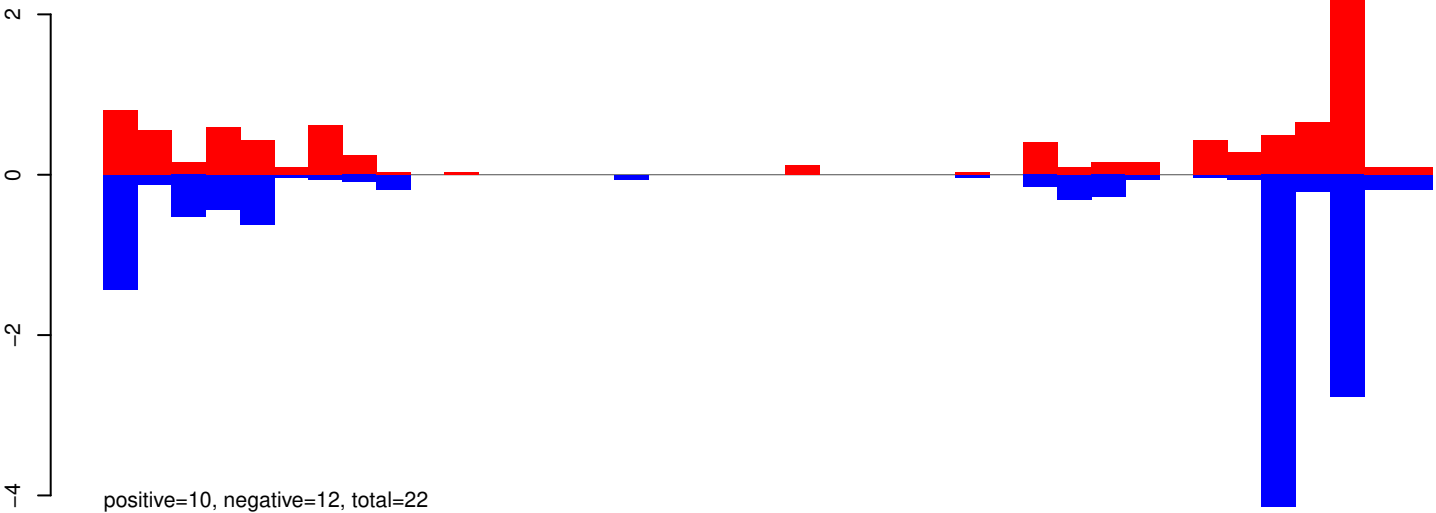
AeAlbo_U4.4_Mock_GP.24_35.rep



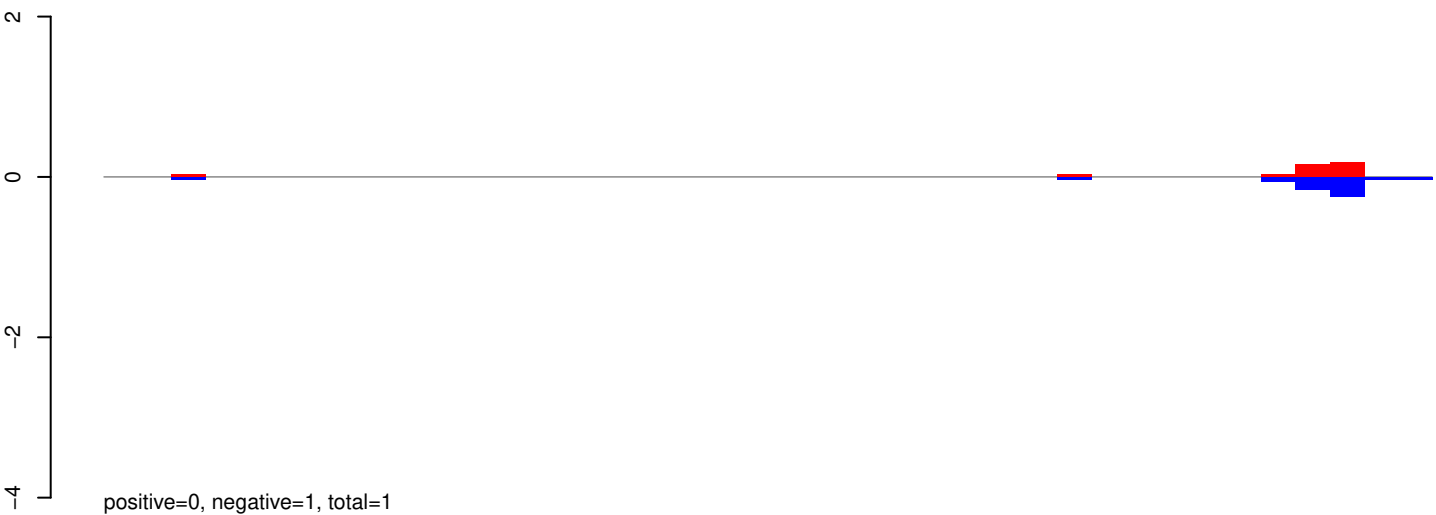
AeAlbo_U4.4_Mock_GP.rep



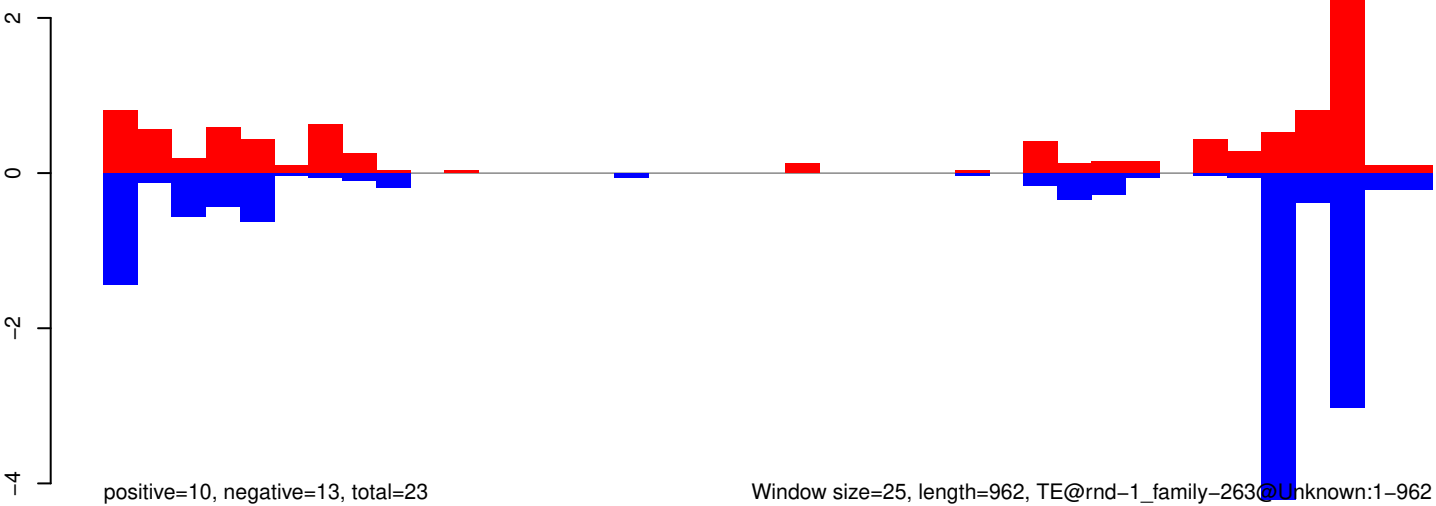
AeAlbo_U4.4_Mock_GP.18_23.rep



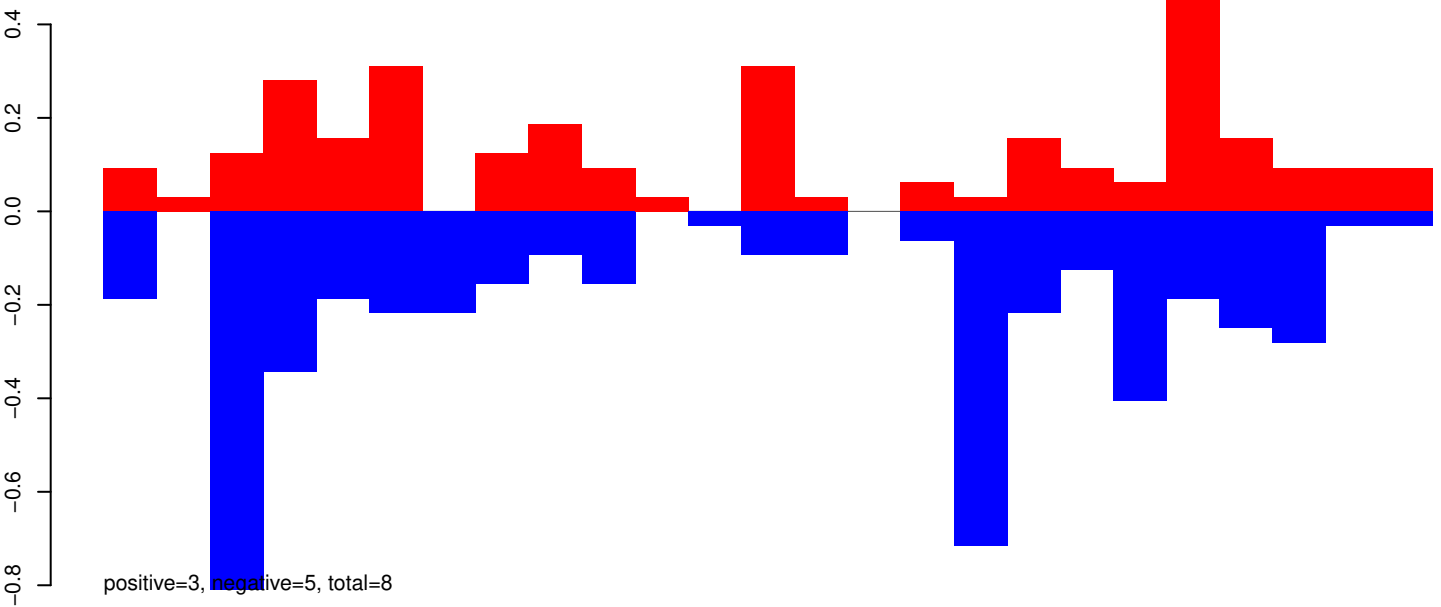
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



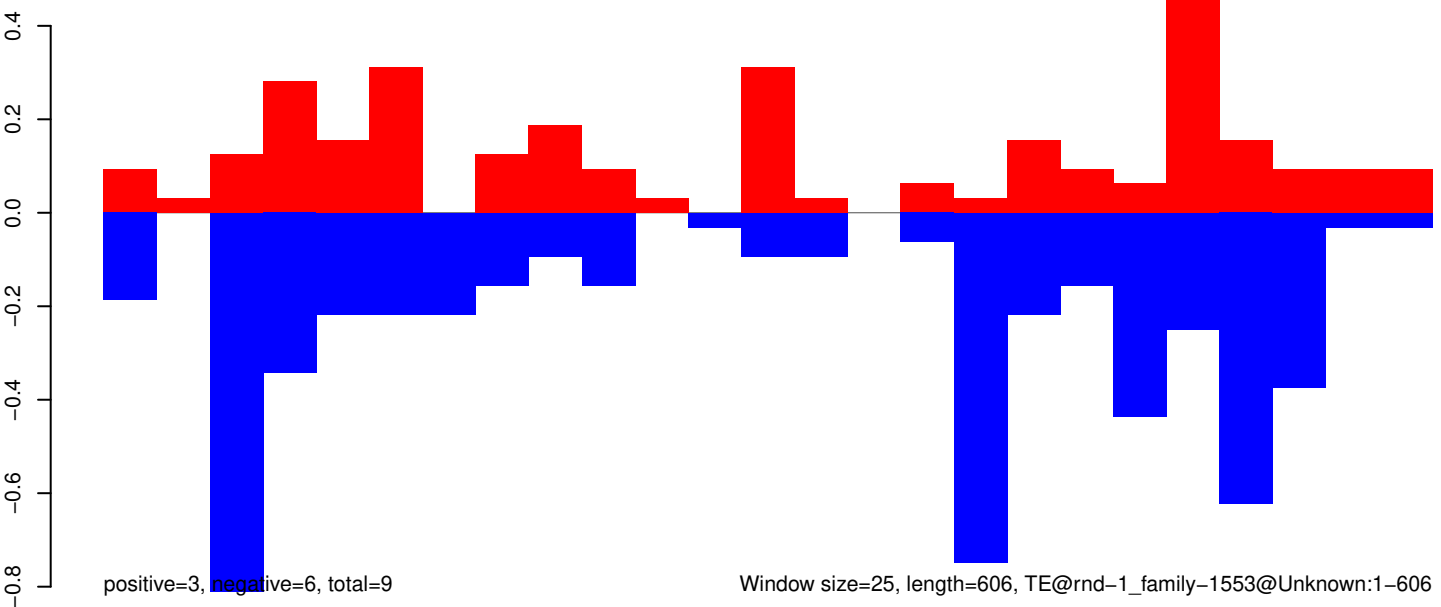
AeAlbo_U4.4_Mock_GP.18_23.rep



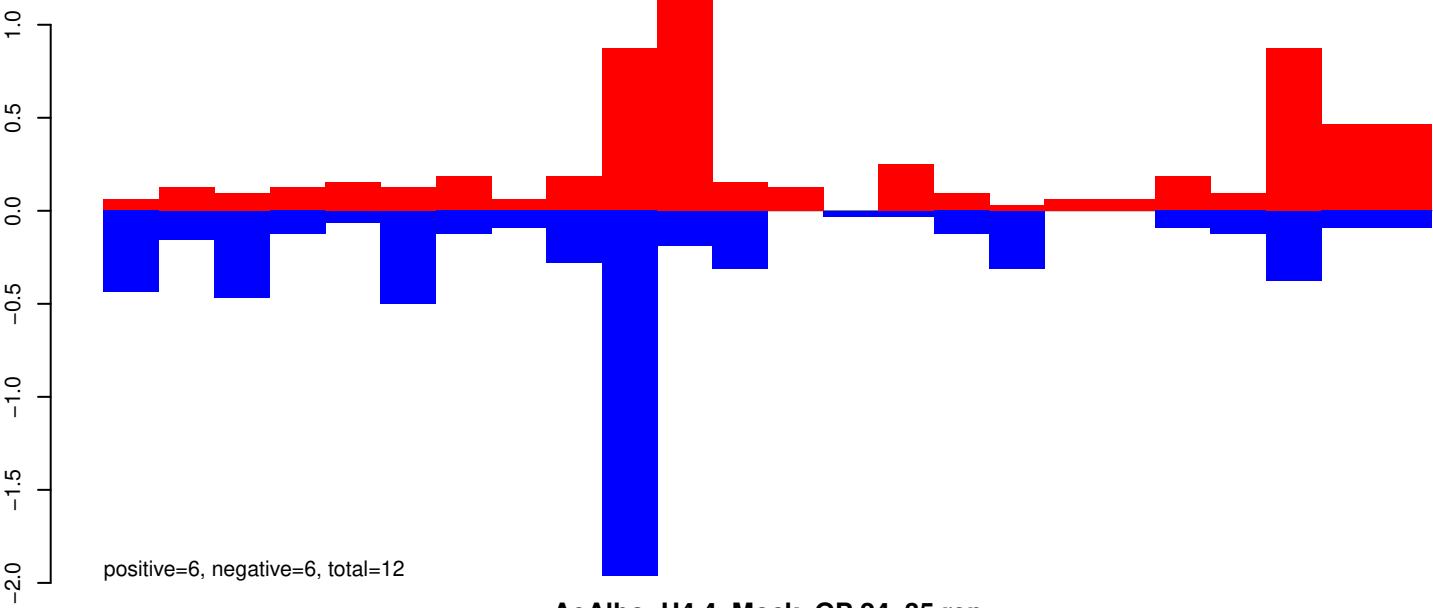
AeAlbo_U4.4_Mock_GP.24_35.rep



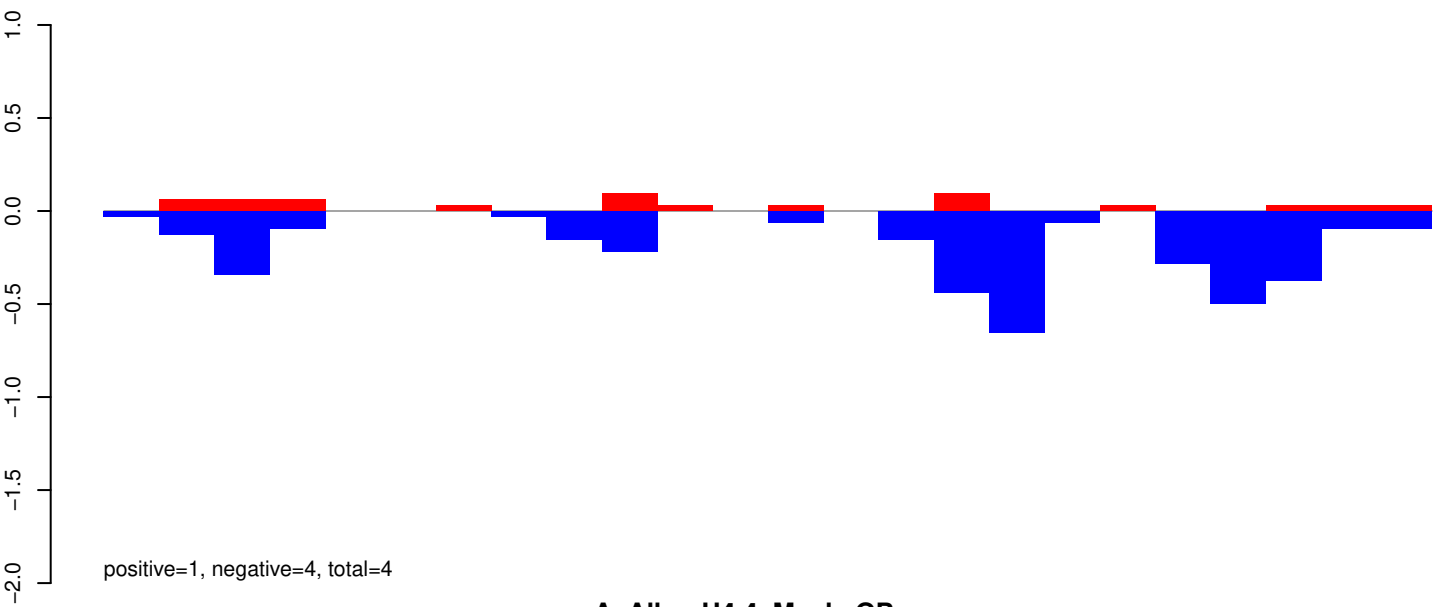
AeAlbo_U4.4_Mock_GP.rep



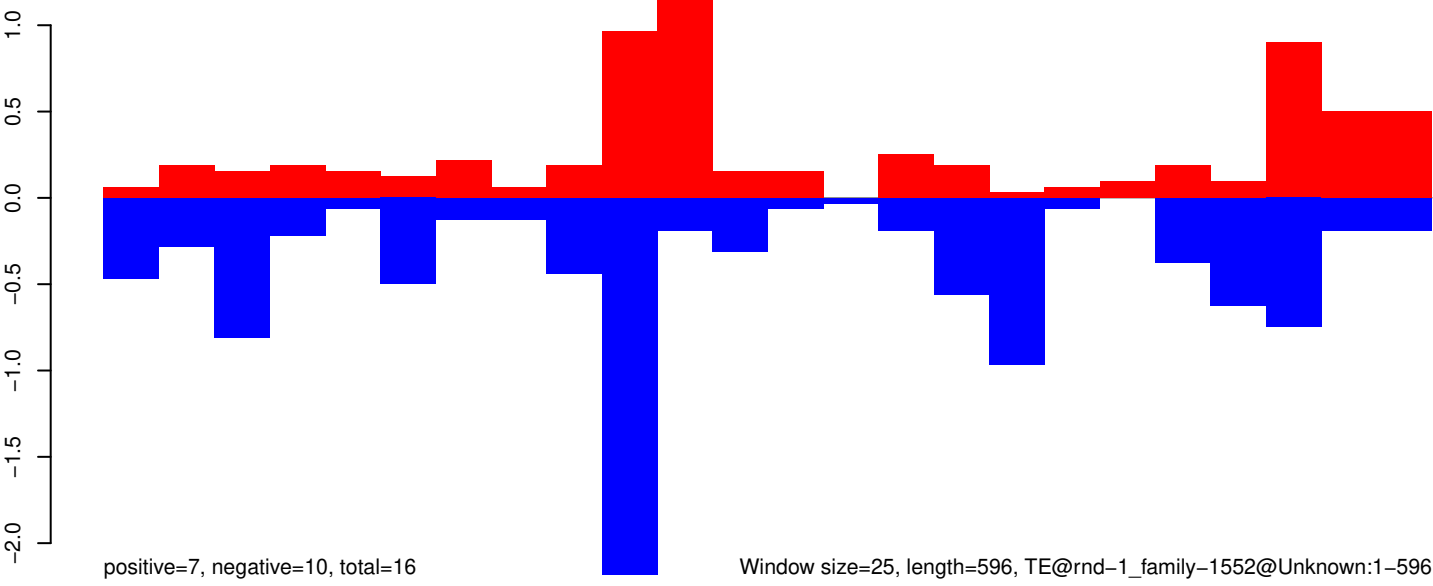
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

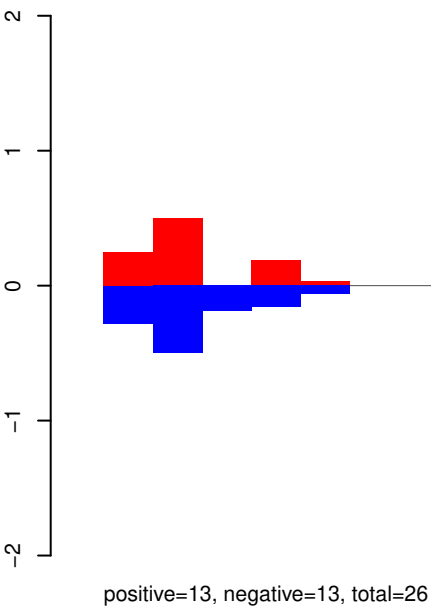


AeAlbo_U4.4_Mock_GP.rep

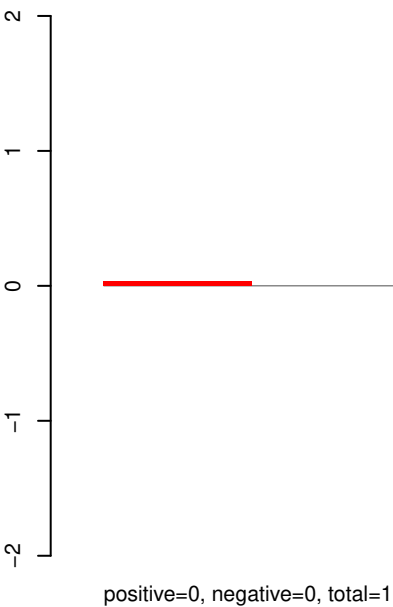


Window size=25, length=596, TE@rnd-1_family-1552@Unknown:1-596

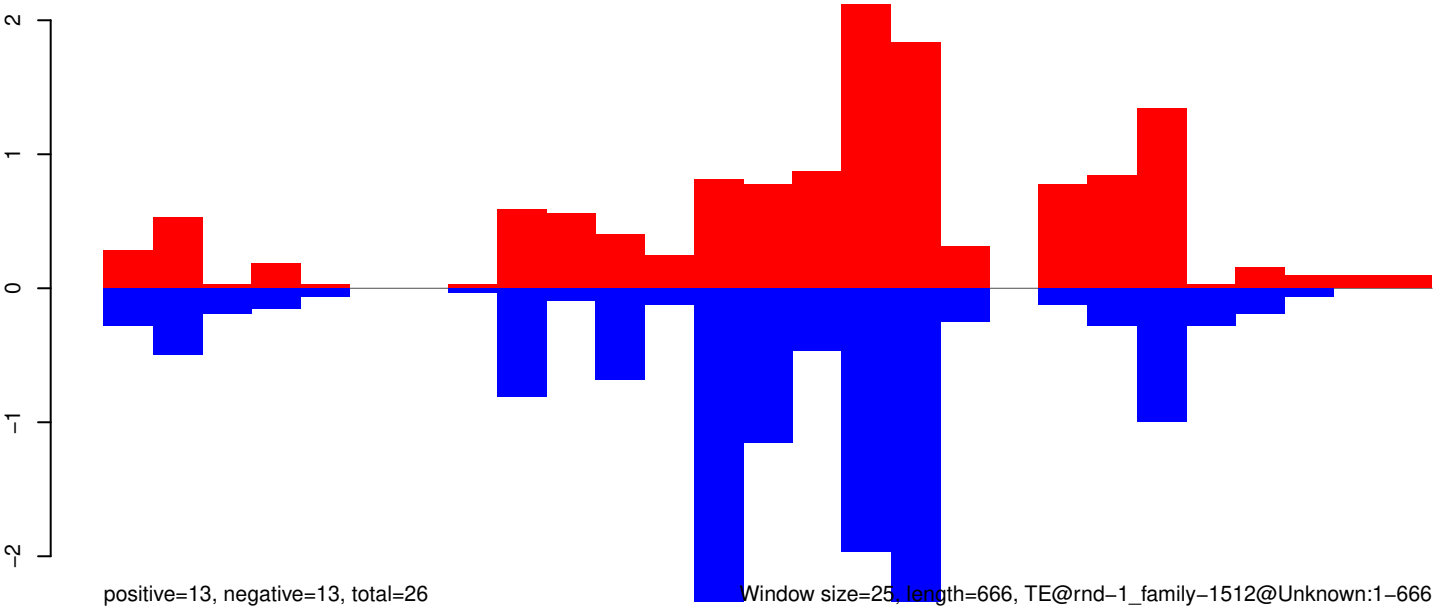
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

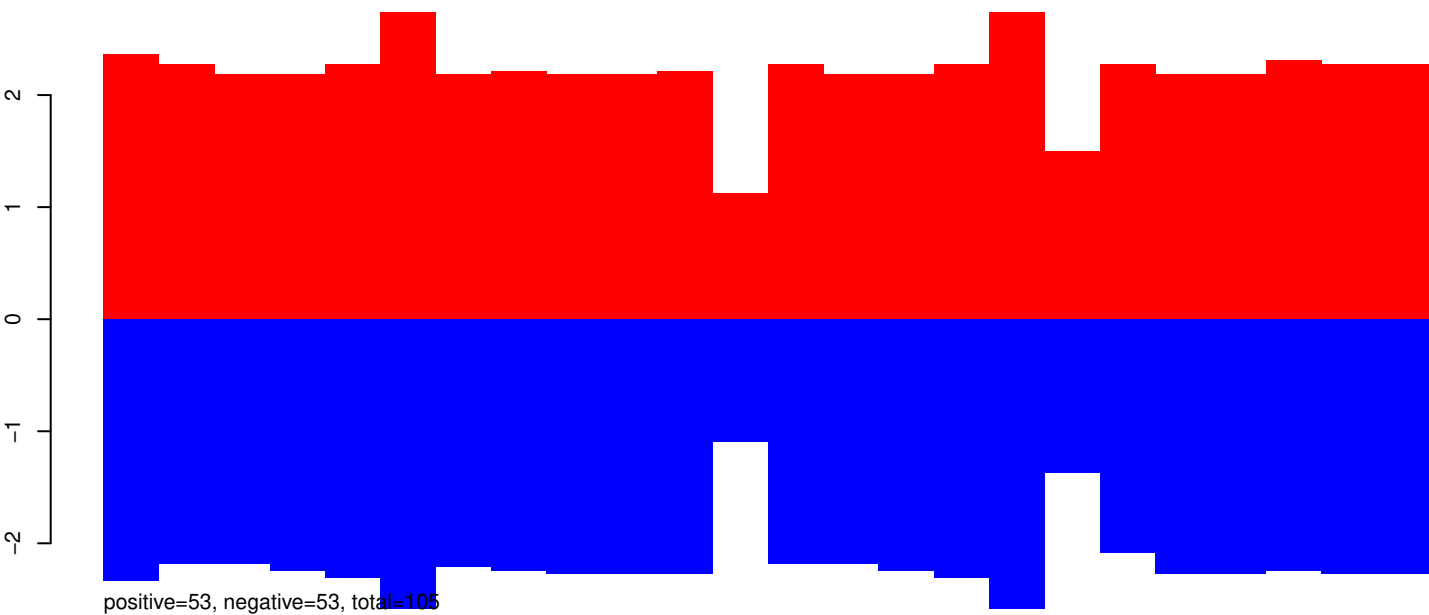


AeAlbo_U4.4_Mock_GP.rep

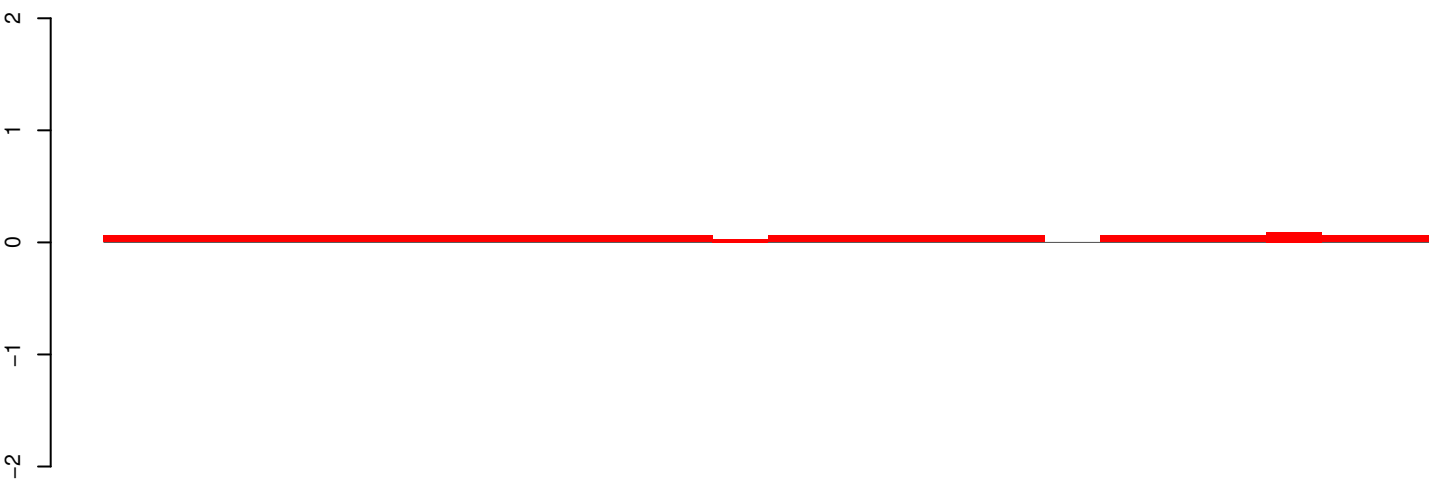


Window size=25, length=666, TE@rnd-1_family-1512@Unknown:1-666

AeAlbo_U4.4_Mock_GP.18_23.rep

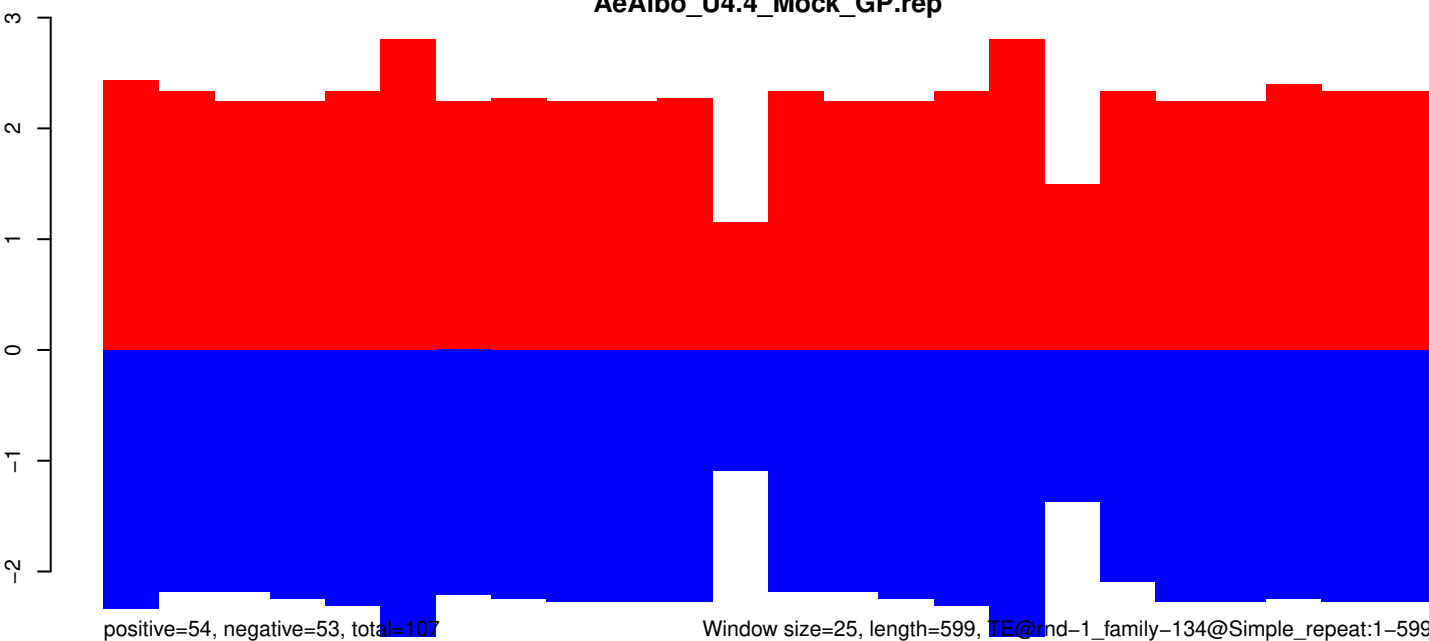


AeAlbo_U4.4_Mock_GP.24_35.rep

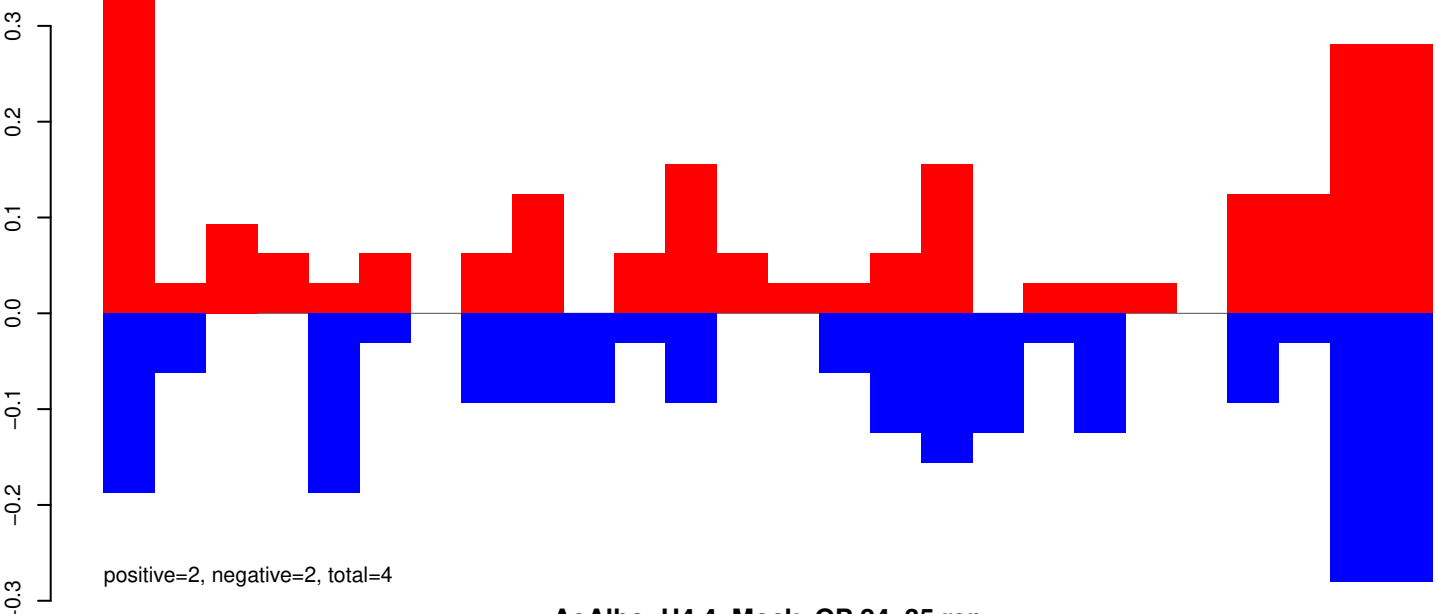


positive=1, negative=0, total=1

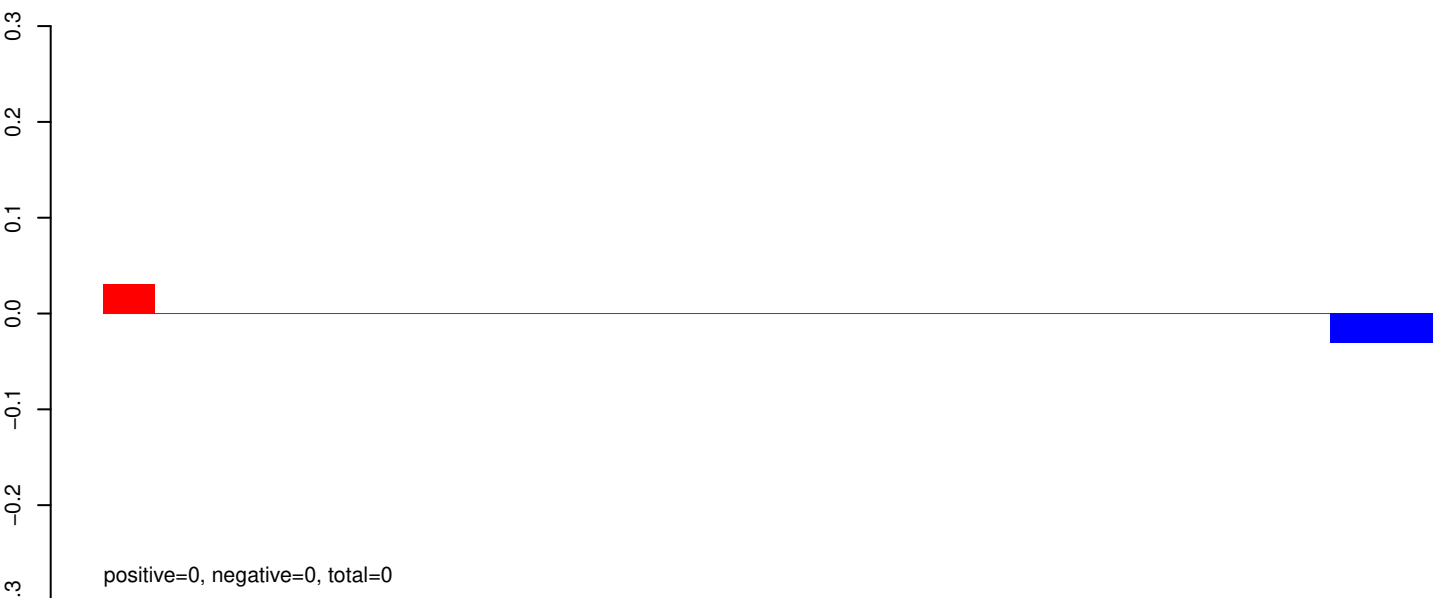
AeAlbo_U4.4_Mock_GP.rep



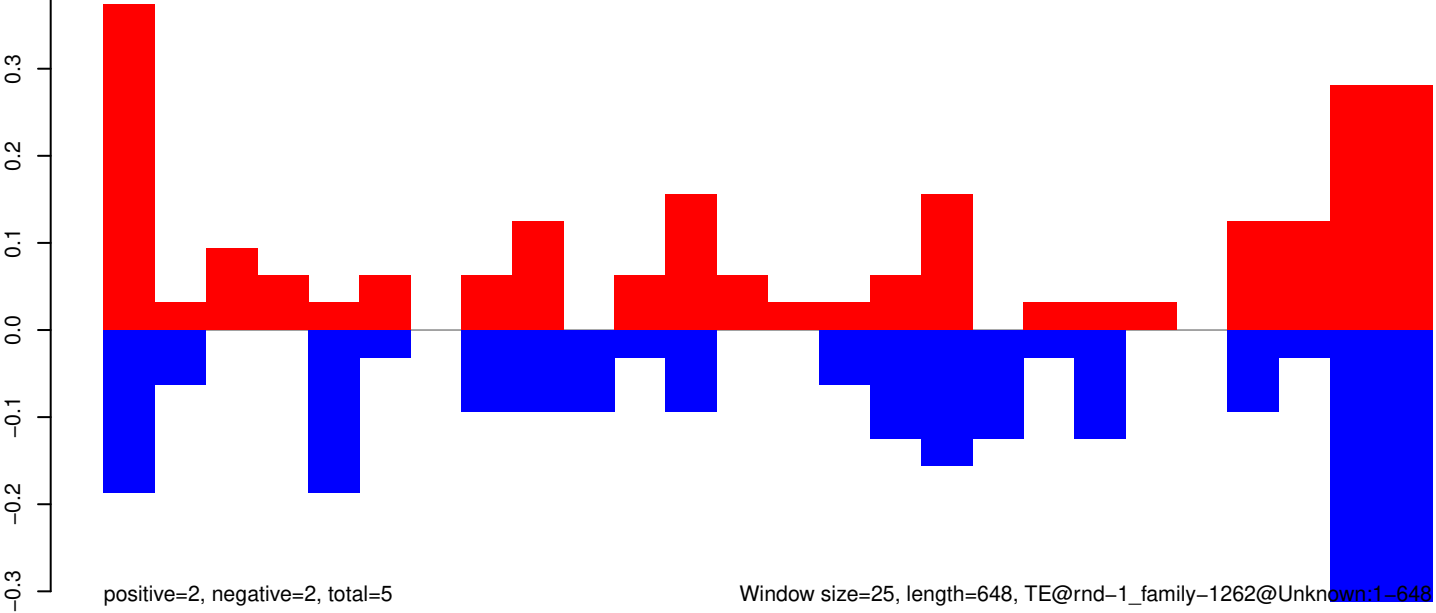
AeAlbo_U4.4_Mock_GP.18_23.rep



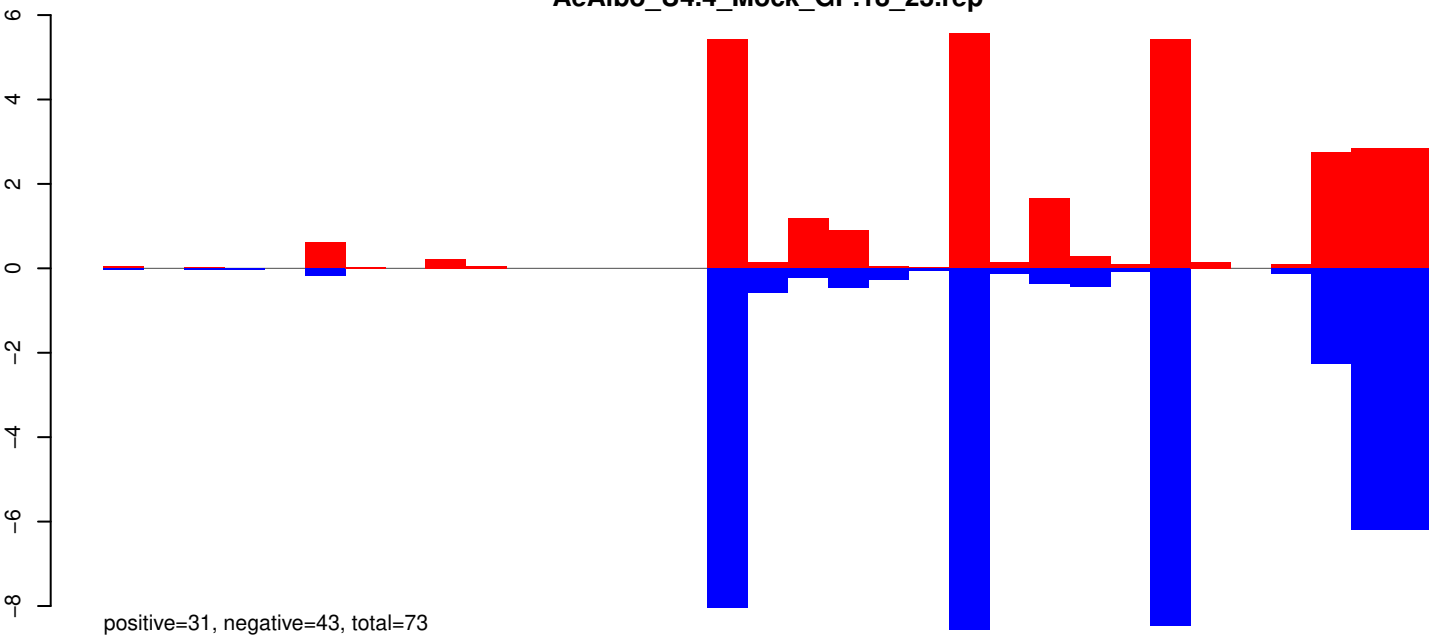
AeAlbo_U4.4_Mock_GP.24_35.rep



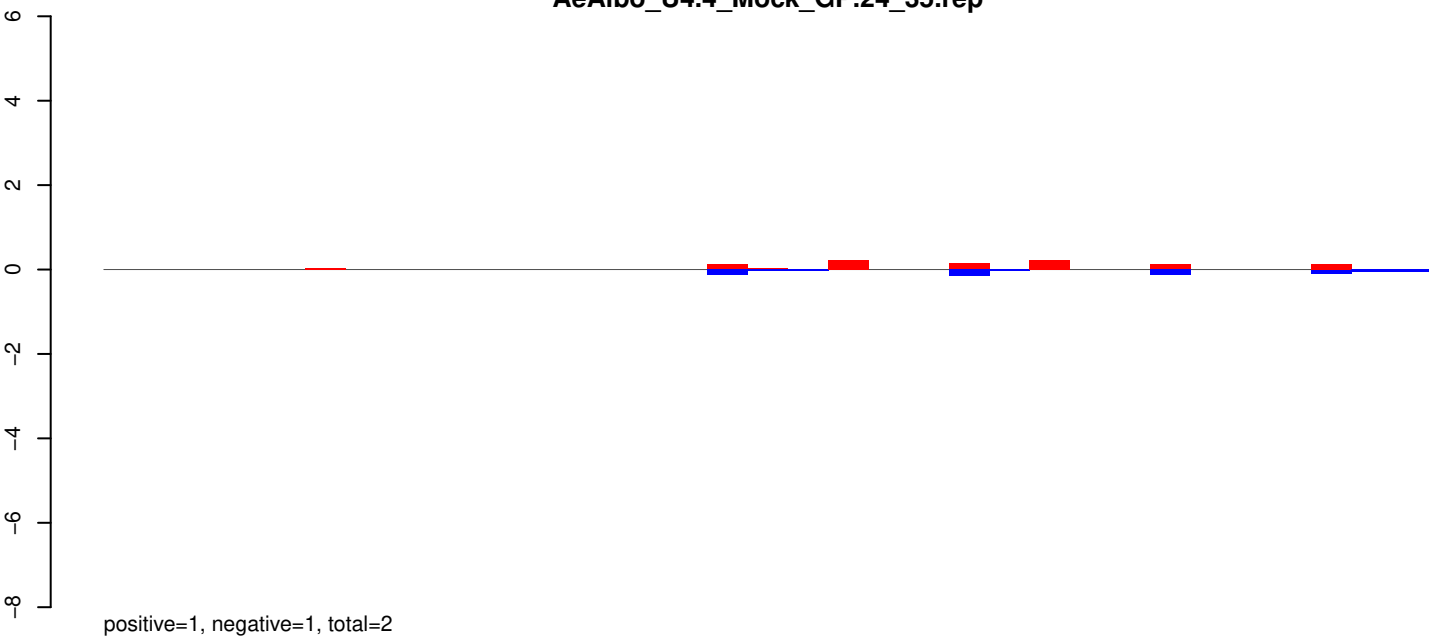
AeAlbo_U4.4_Mock_GP.rep



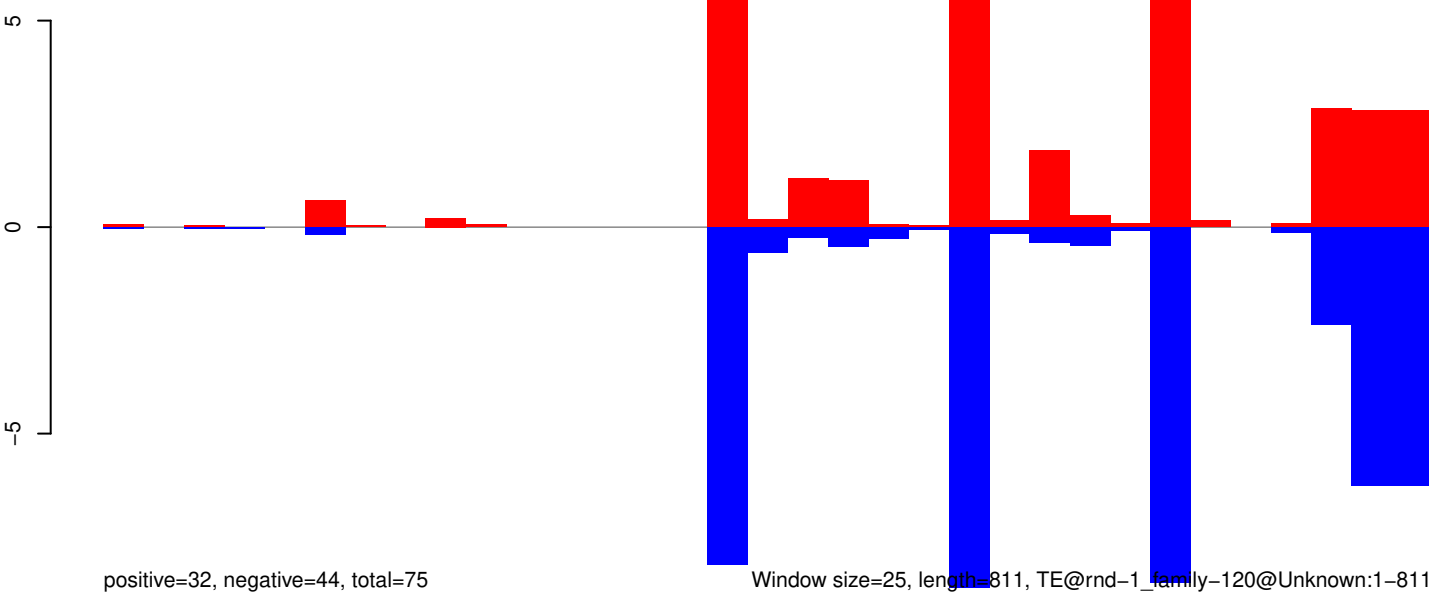
AeAlbo_U4.4_Mock_GP.18_23.rep



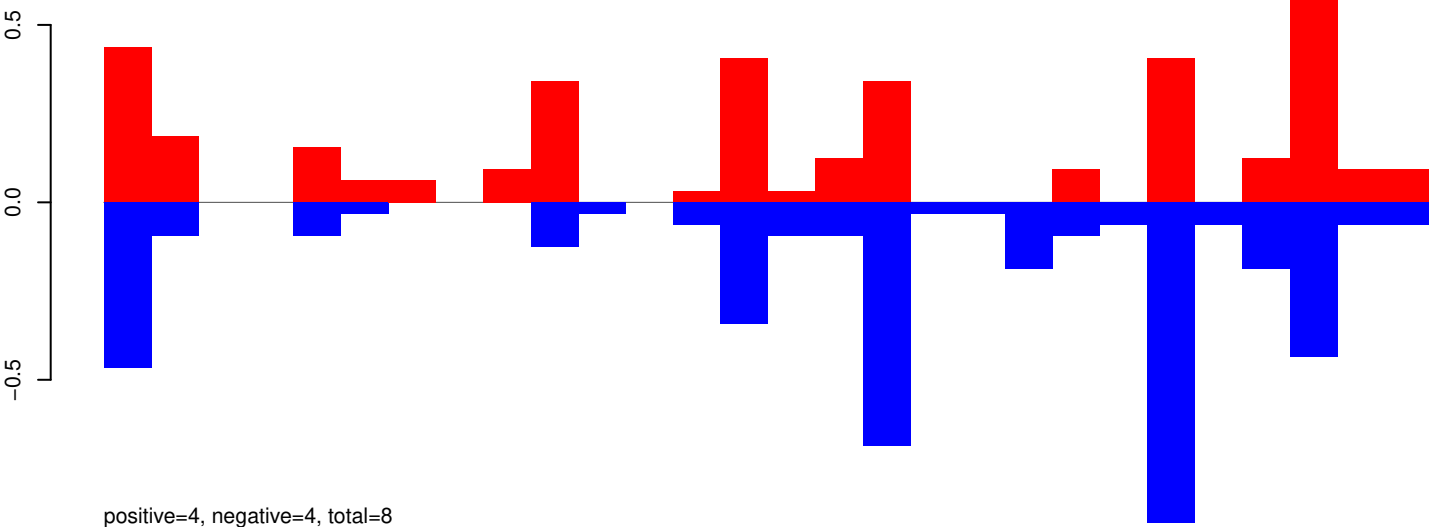
AeAlbo_U4.4_Mock_GP.24_35.rep



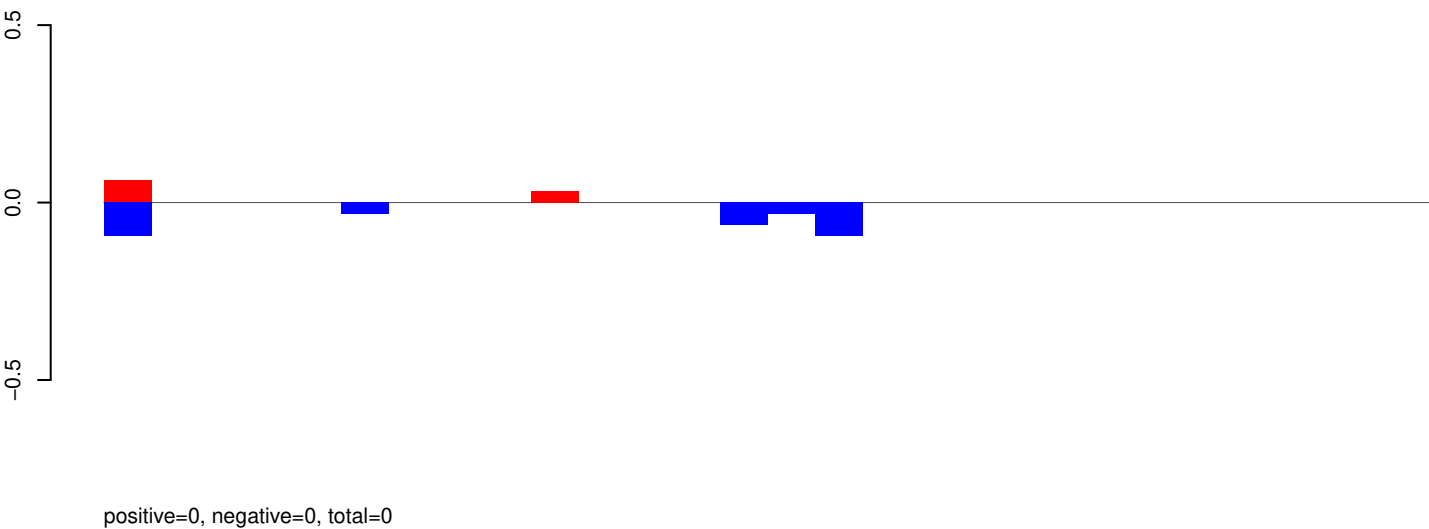
AeAlbo_U4.4_Mock_GP.rep



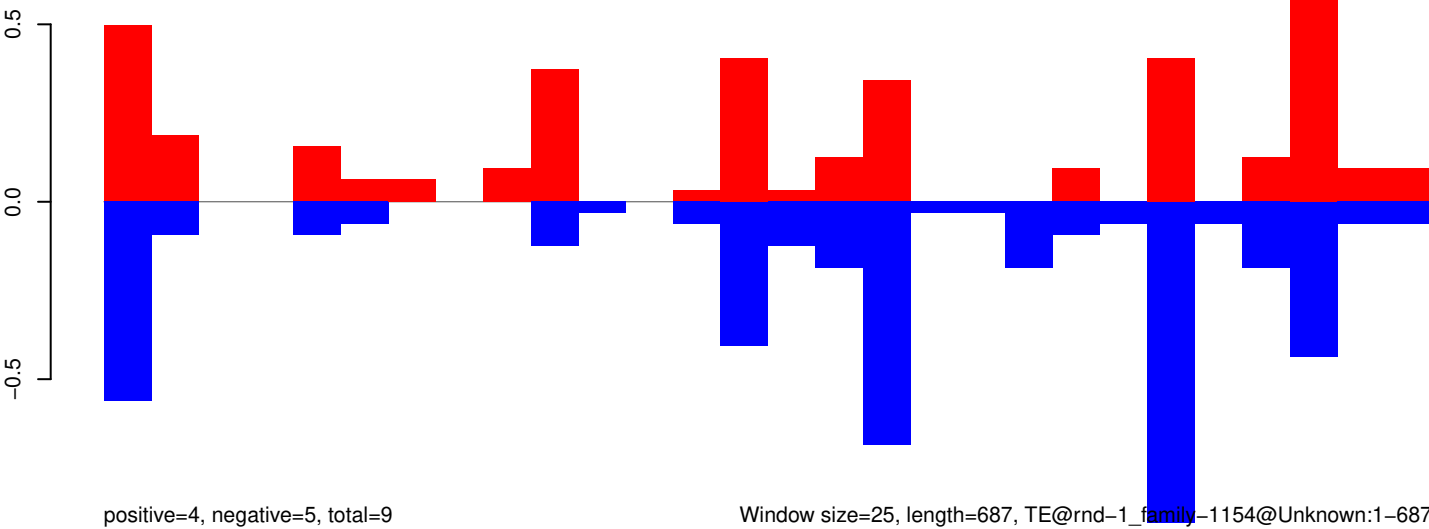
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

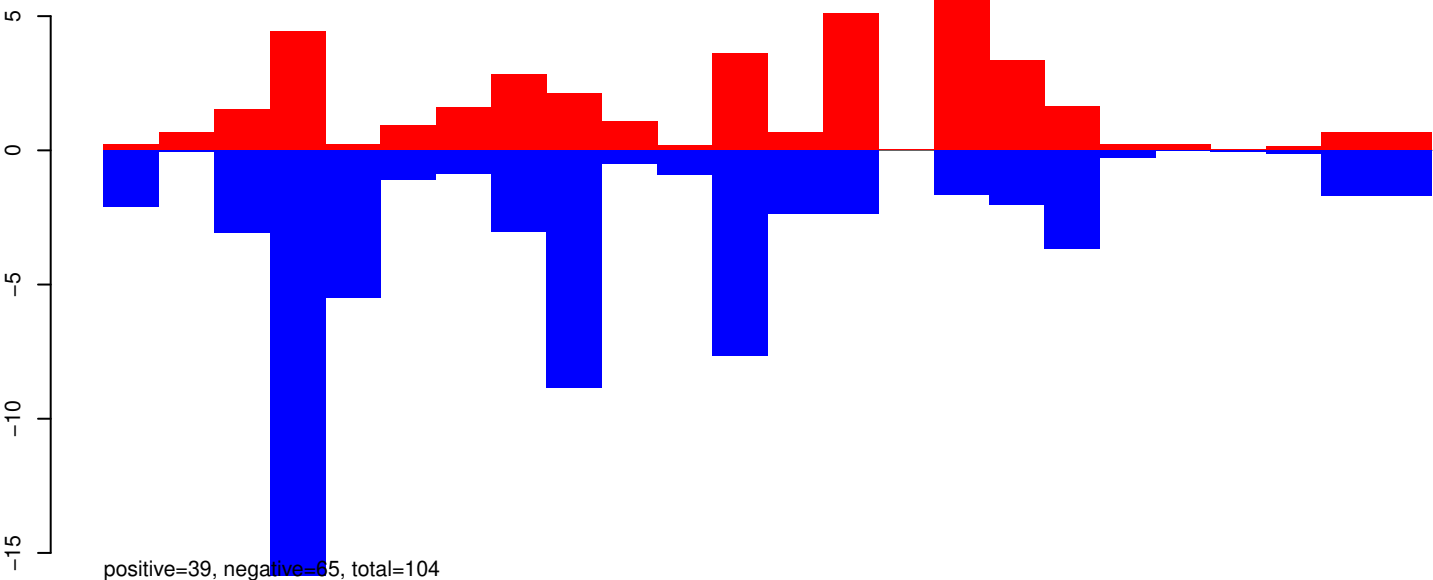


AeAlbo_U4.4_Mock_GP.rep

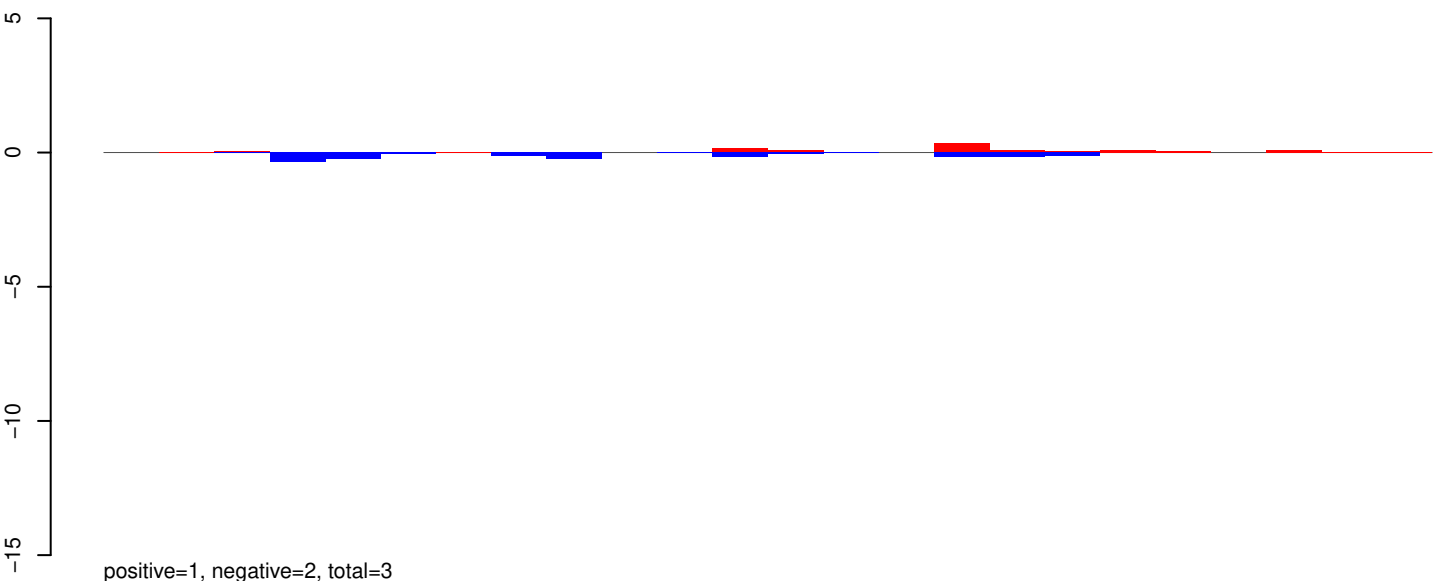


Window size=25, length=687, TE@rnd-1_family-1154@Unknown:1-687

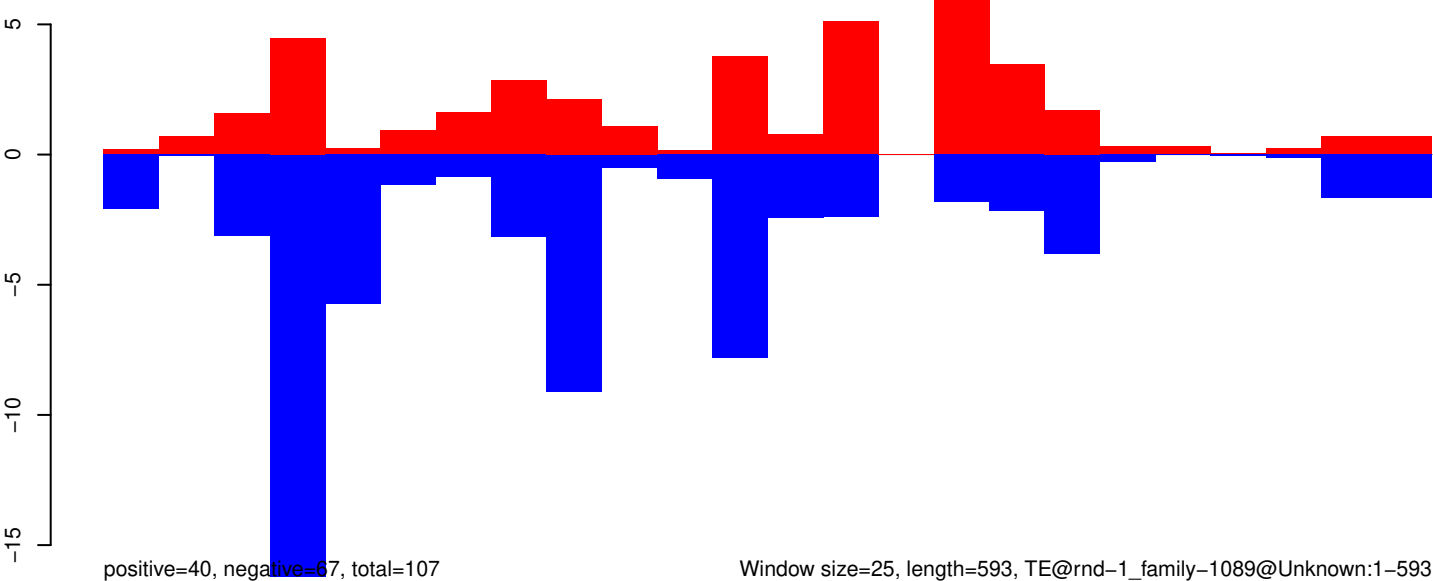
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

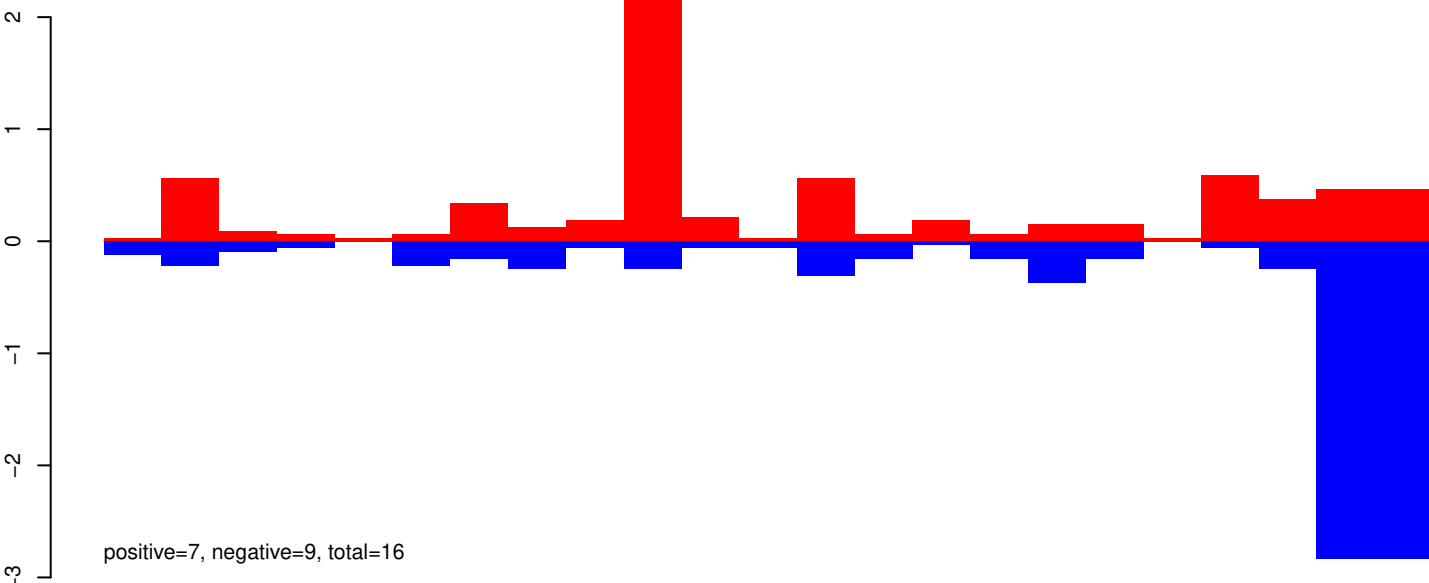


AeAlbo_U4.4_Mock_GP.rep

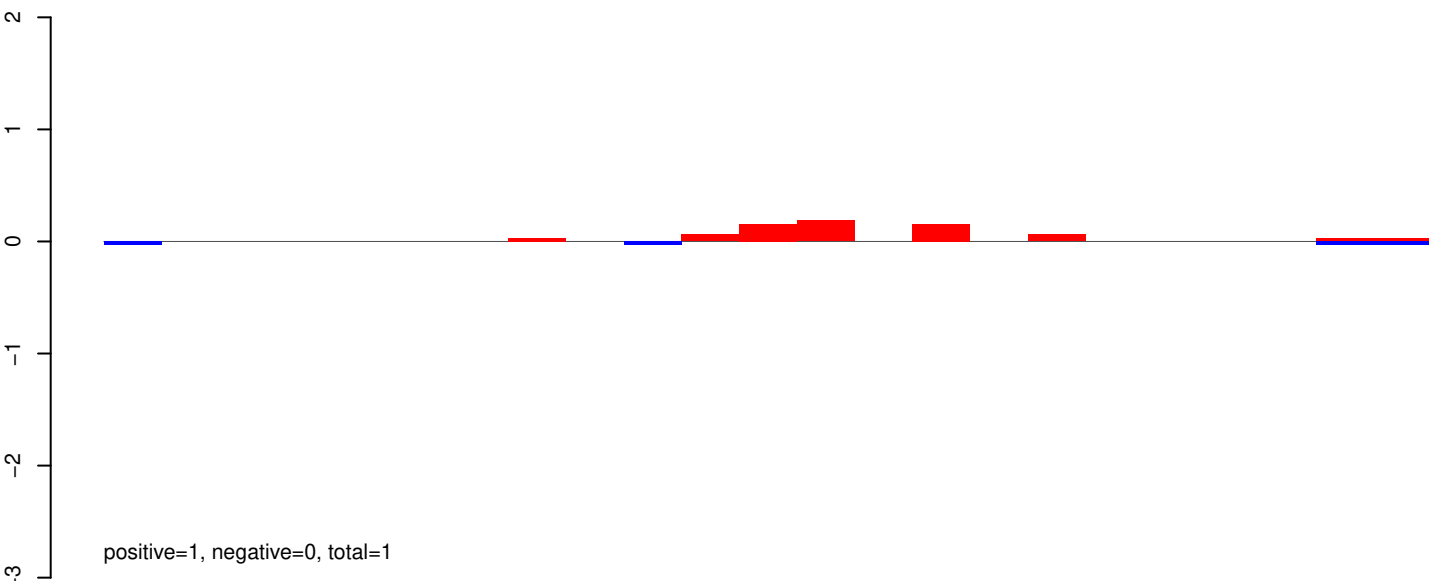


Window size=25, length=593, TE@rnd-1_family-1089@Unknown:1-593

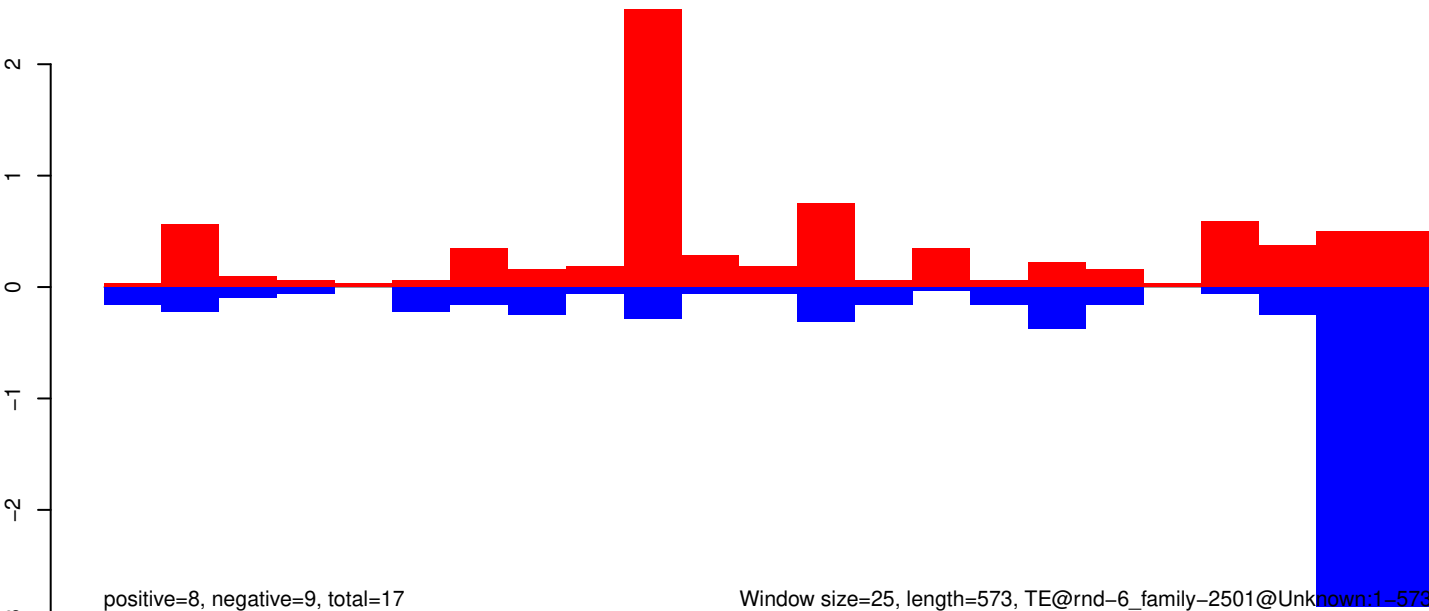
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

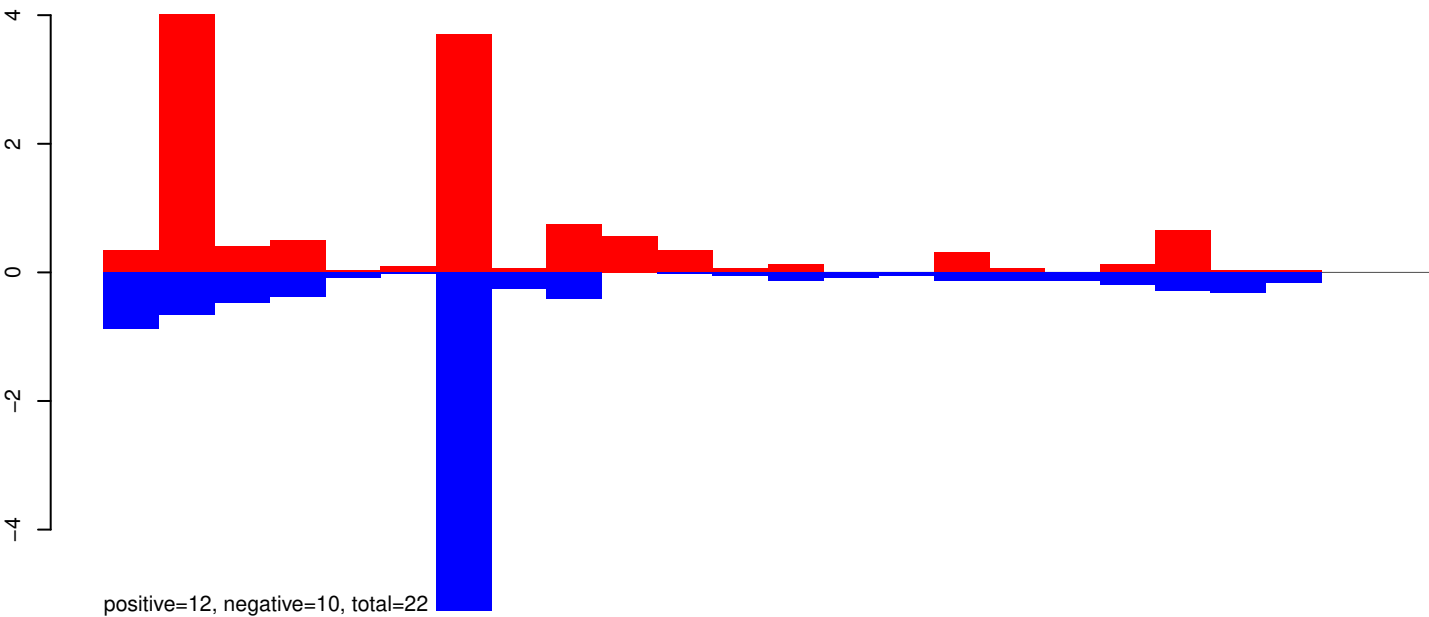


AeAlbo_U4.4_Mock_GP.rep

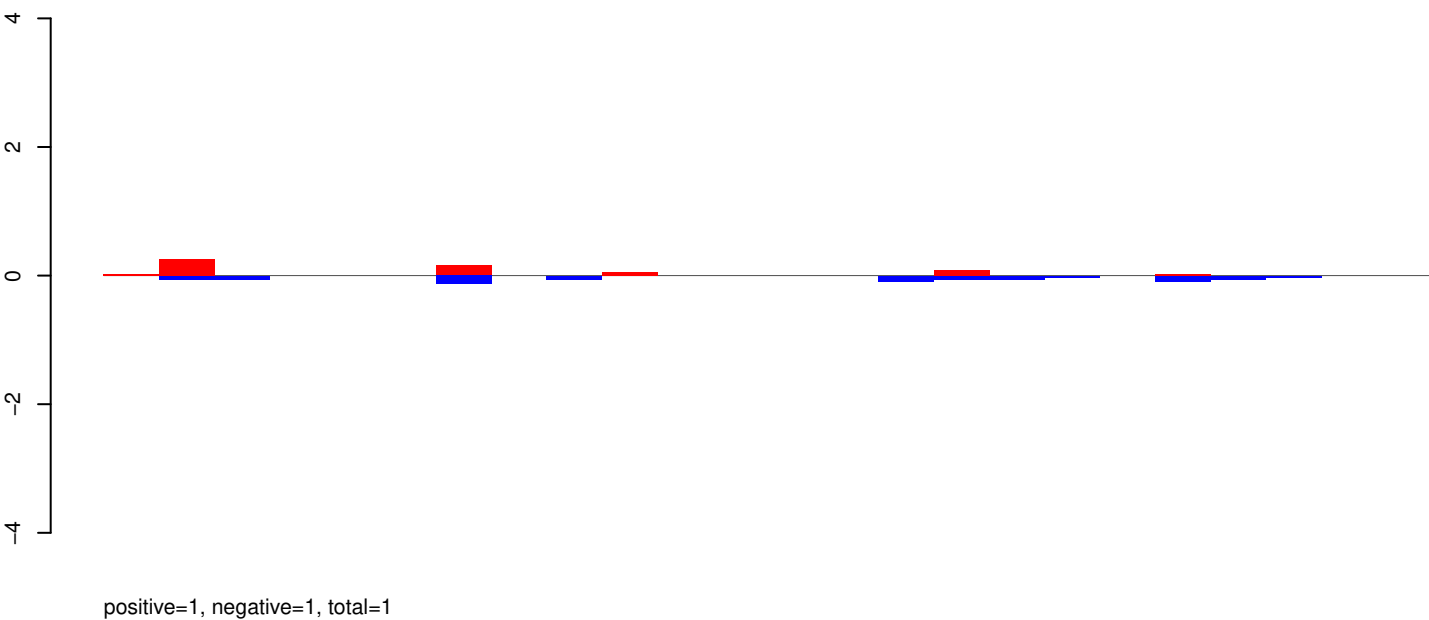


Window size=25, length=573, TE@rnd-6_family-2501@Unknown:1-573

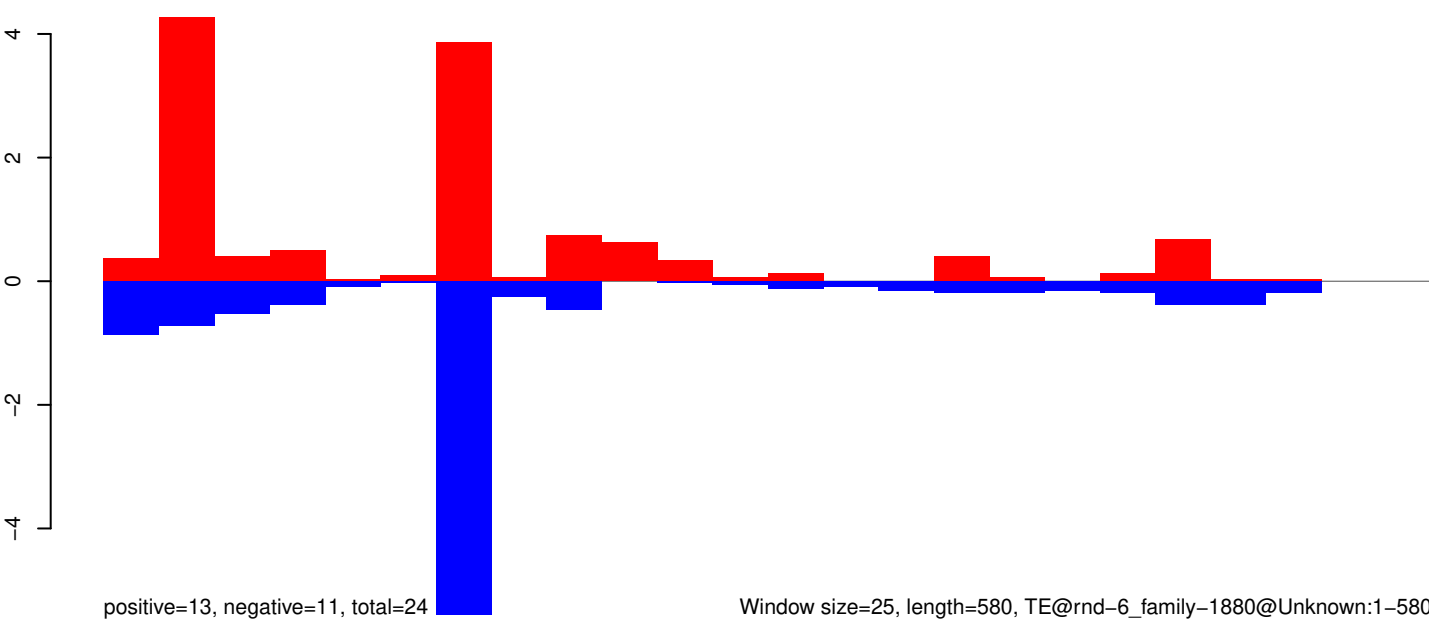
AeAlbo_U4.4_Mock_GP.18_23.rep



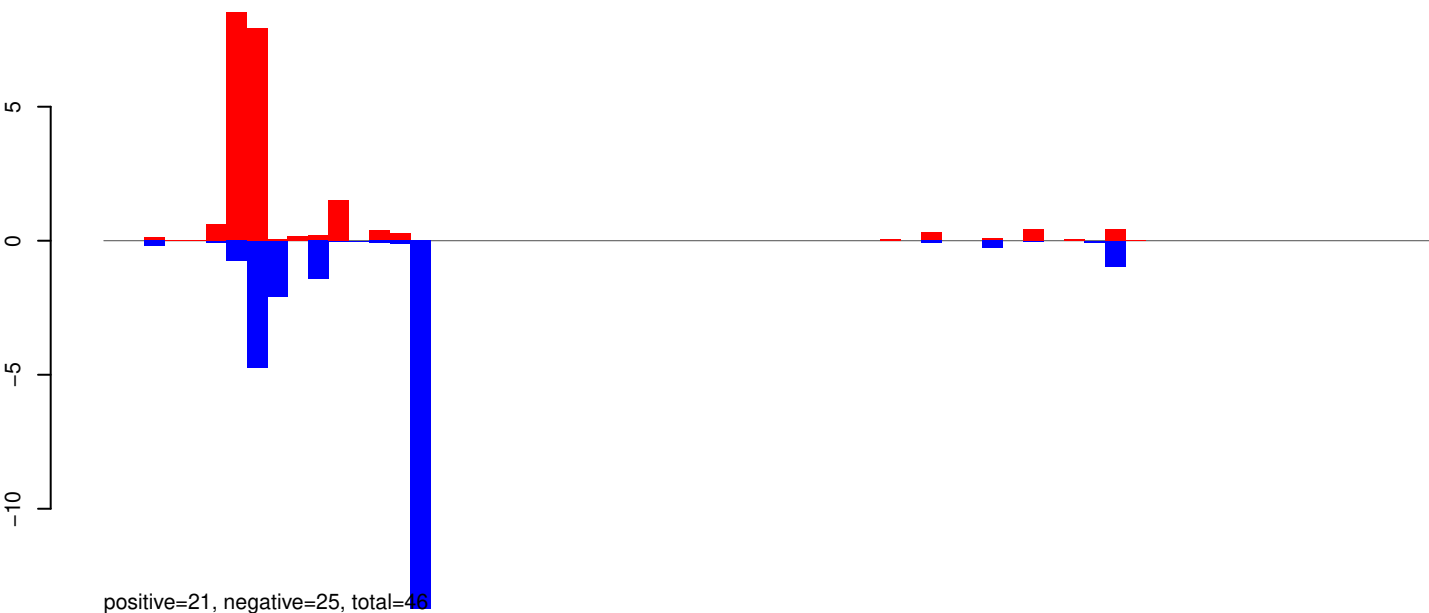
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



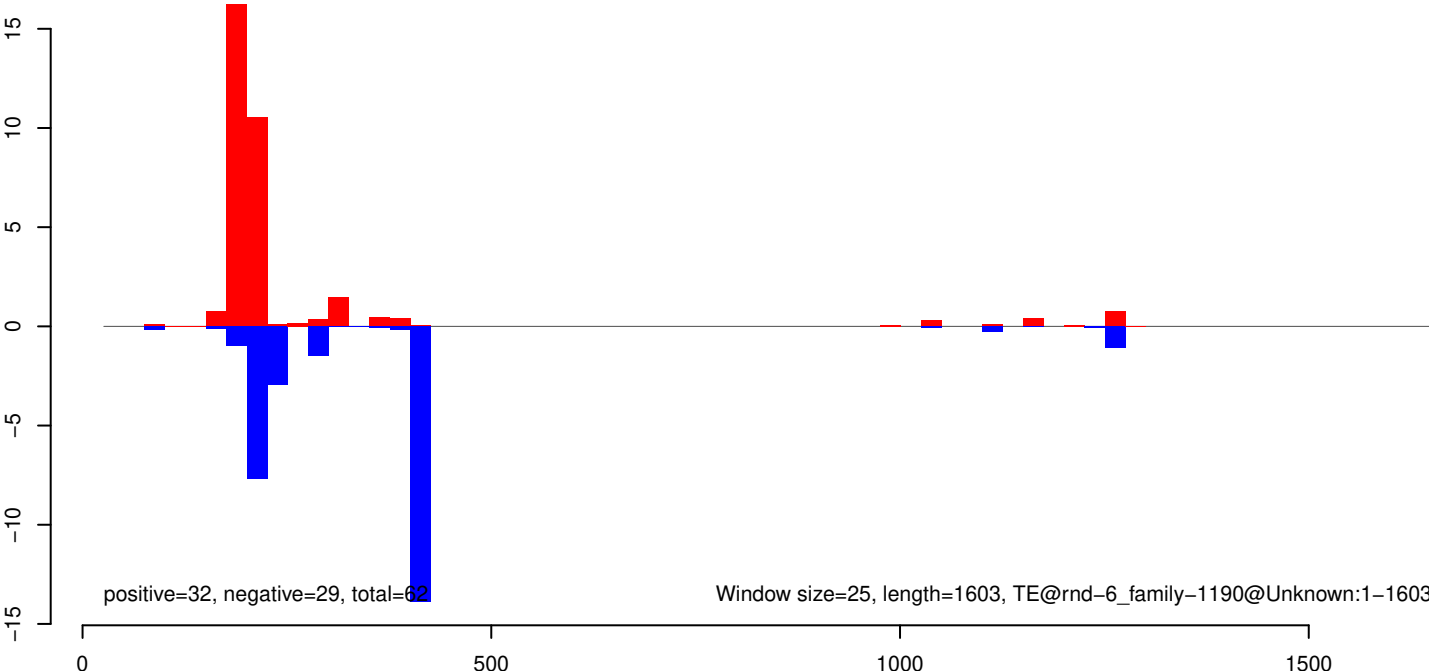
AeAlbo_U4.4_Mock_GP.18_23.rep



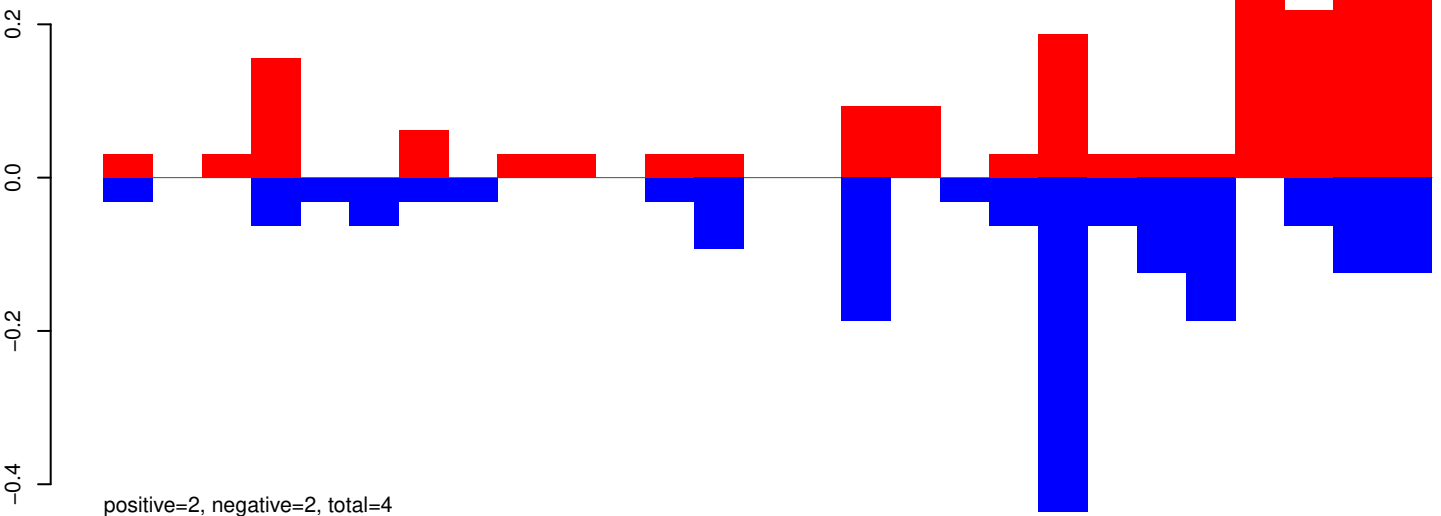
AeAlbo_U4.4_Mock_GP.24_35.rep



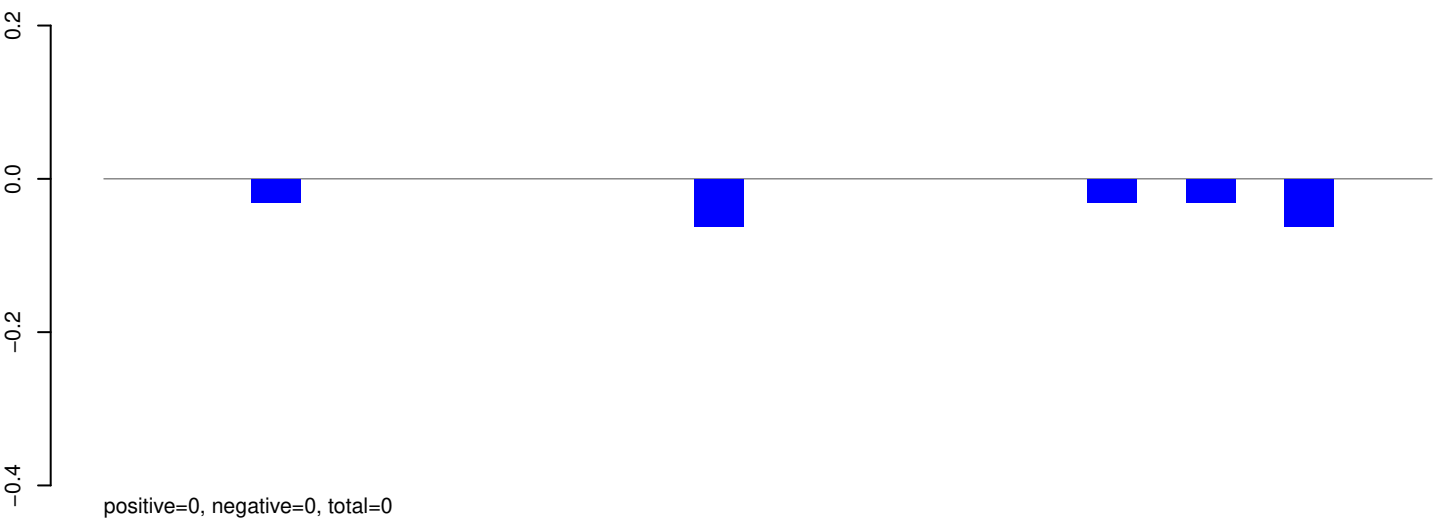
AeAlbo_U4.4_Mock_GP.rep



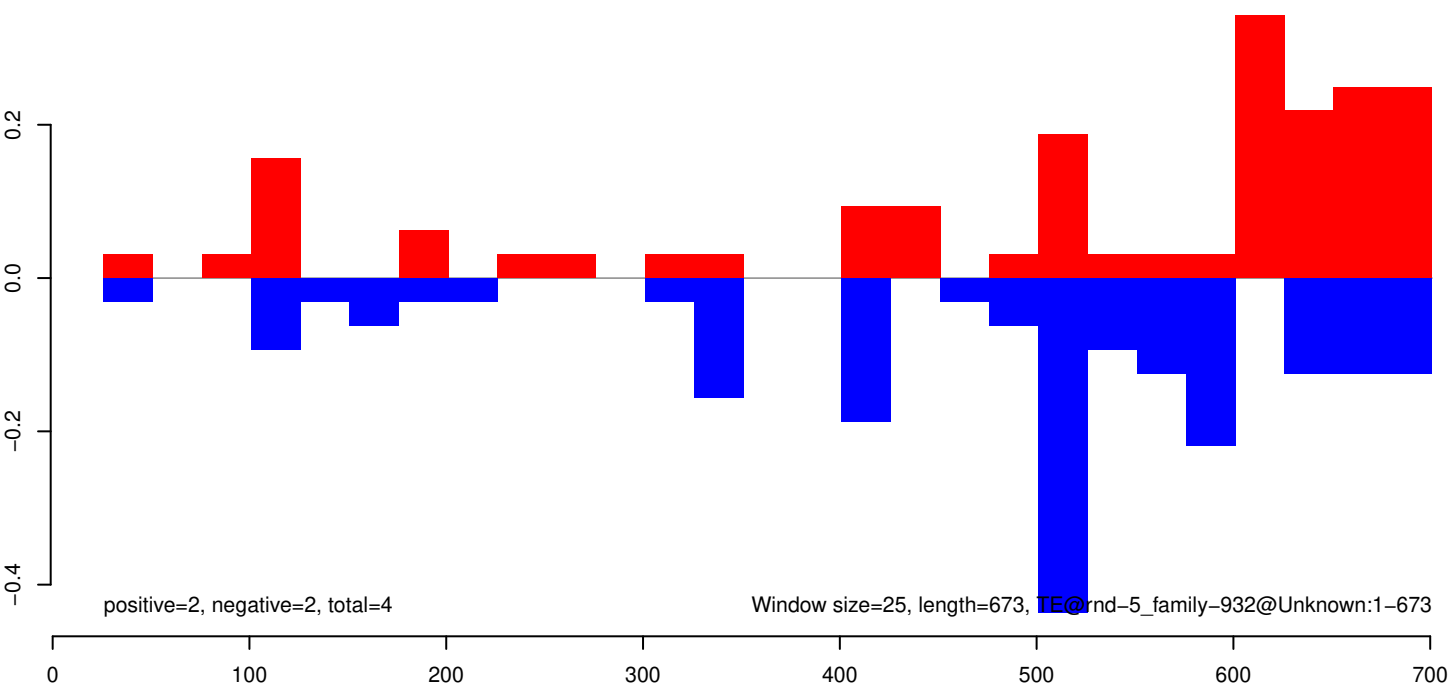
AeAlbo_U4.4_Mock_GP.18_23.rep



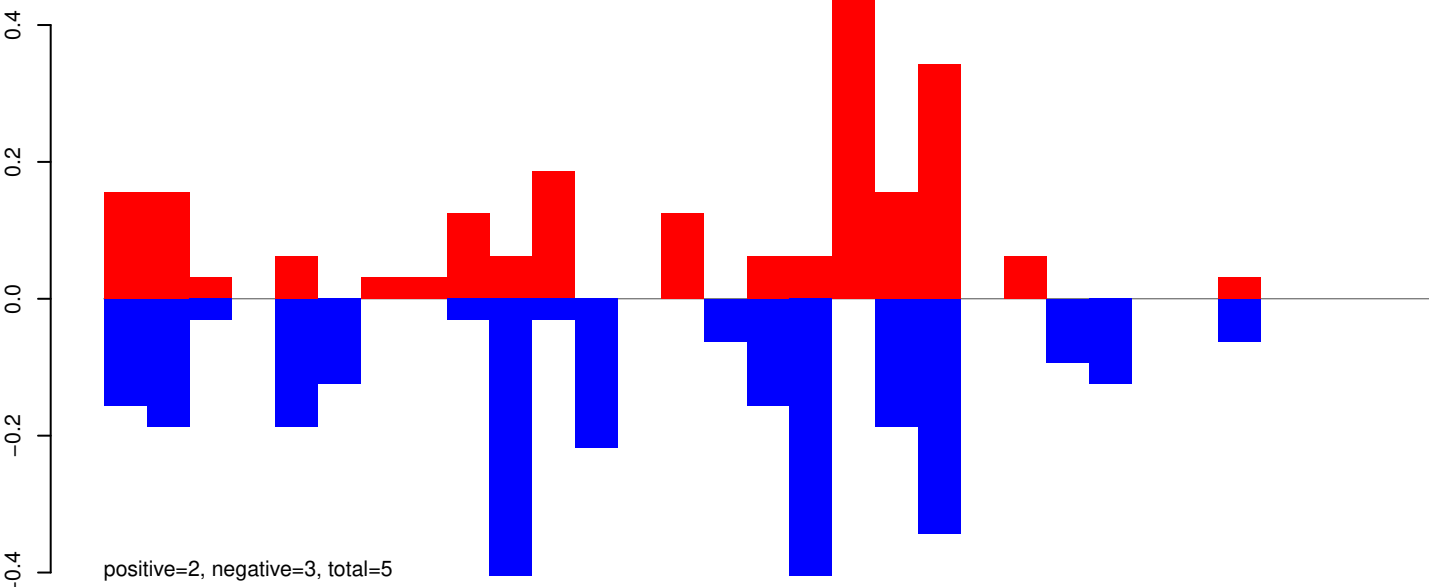
AeAlbo_U4.4_Mock_GP.24_35.rep



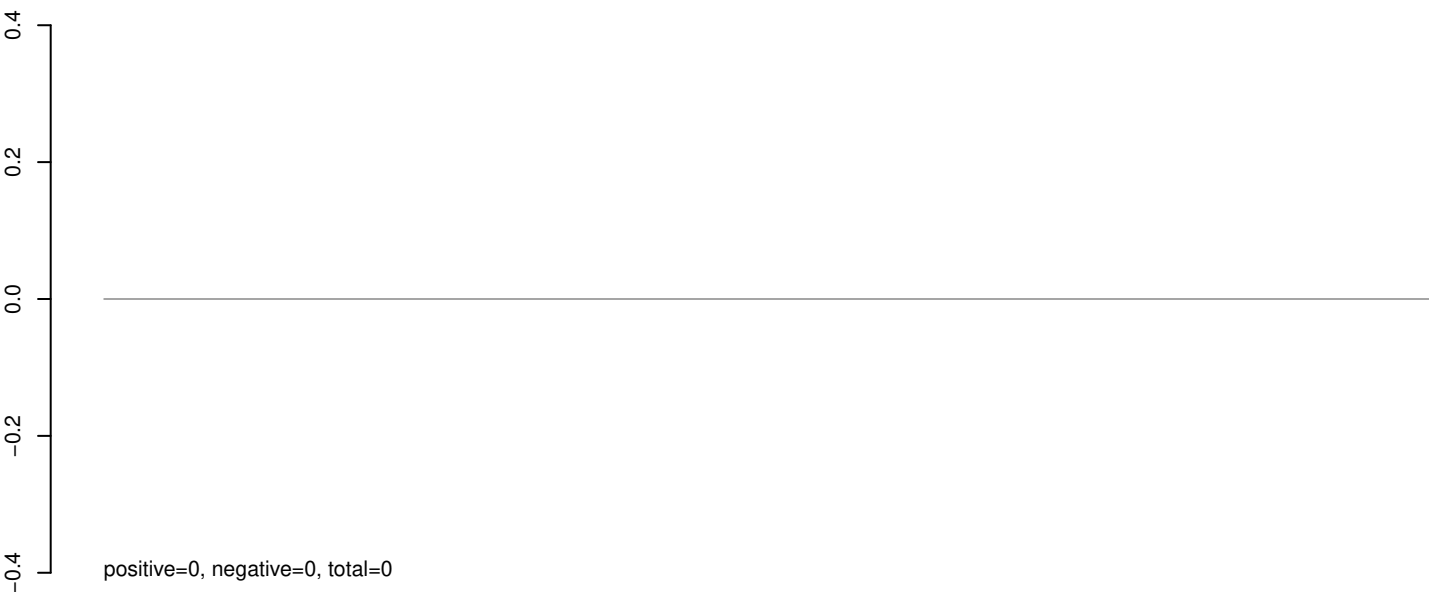
AeAlbo_U4.4_Mock_GP.rep



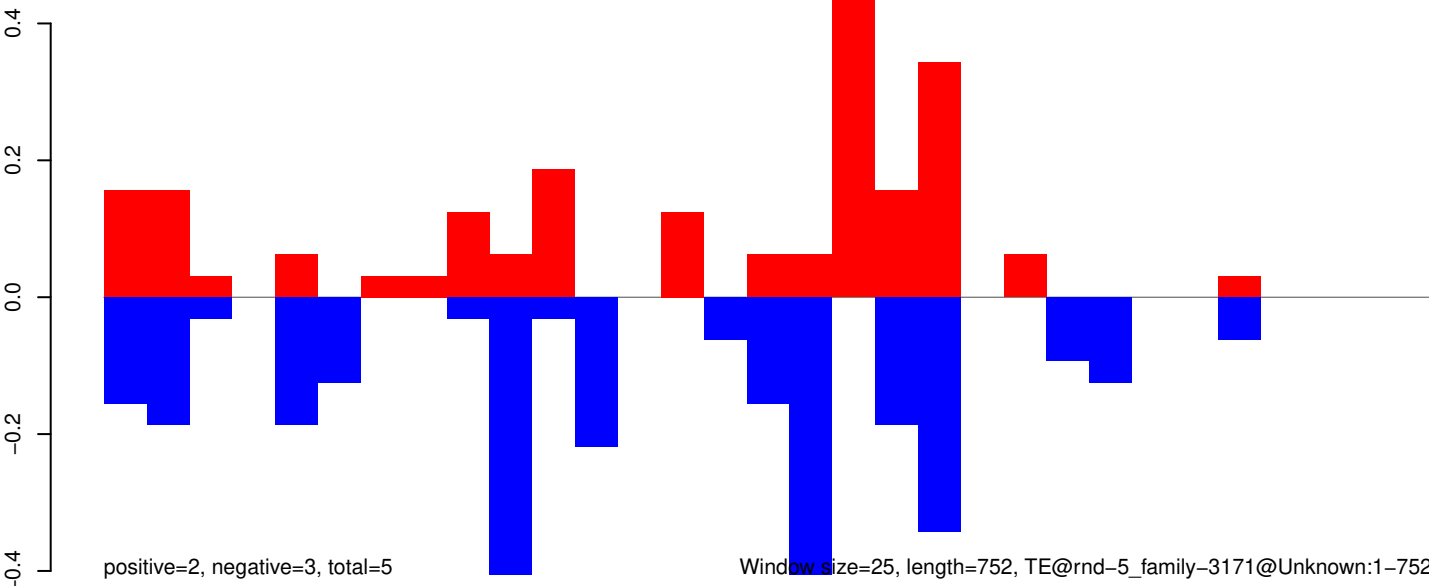
AeAlbo_U4.4_Mock_GP.18_23.rep



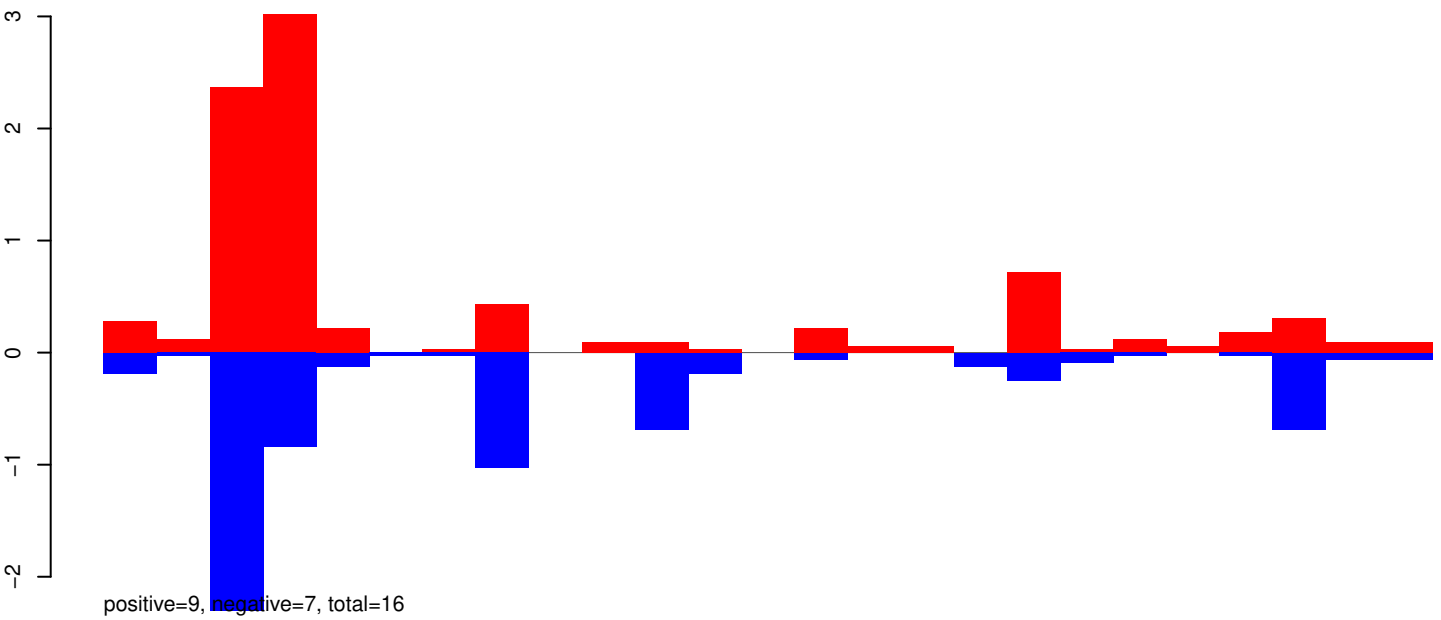
AeAlbo_U4.4_Mock_GP.24_35.rep



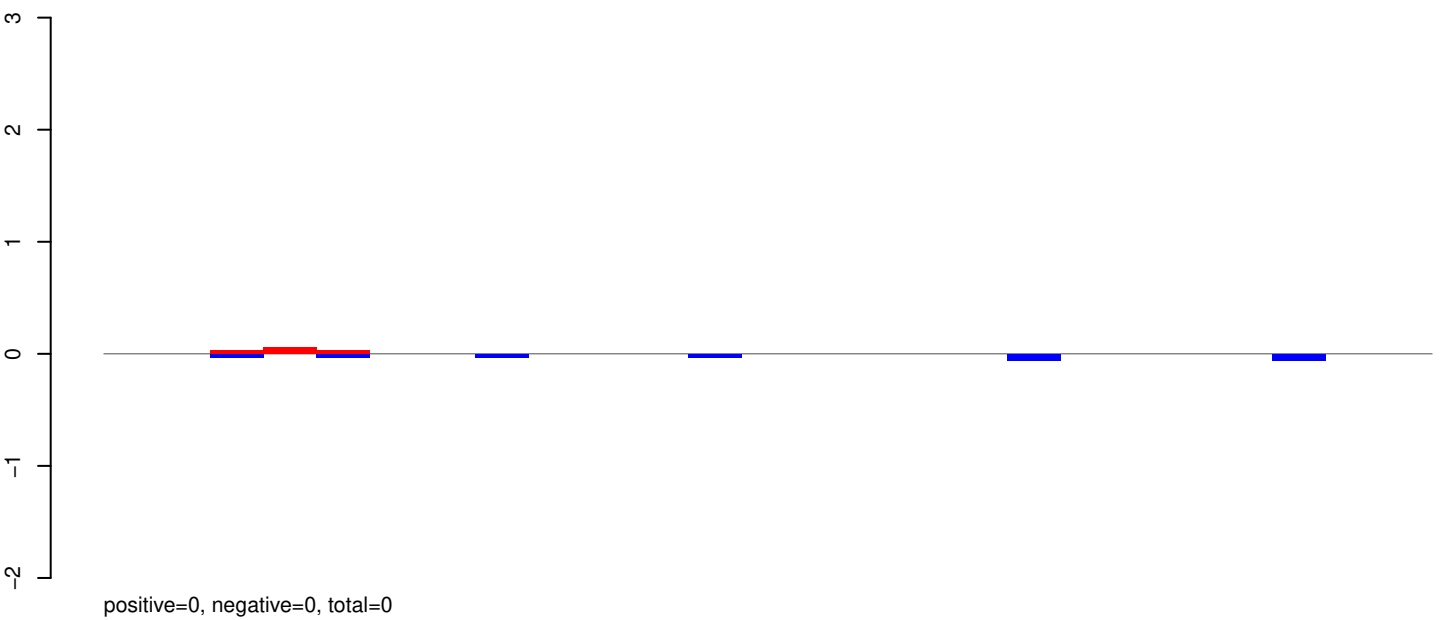
AeAlbo_U4.4_Mock_GP.rep



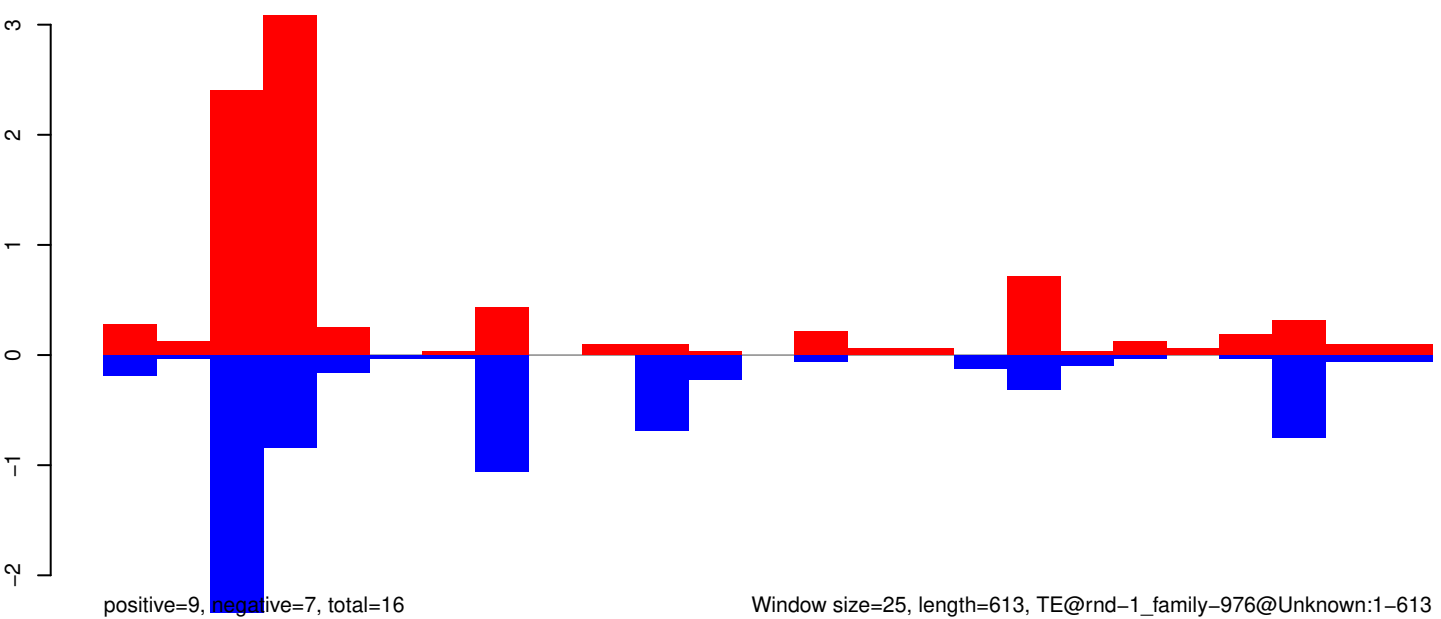
AeAlbo_U4.4_Mock_GP.18_23.rep



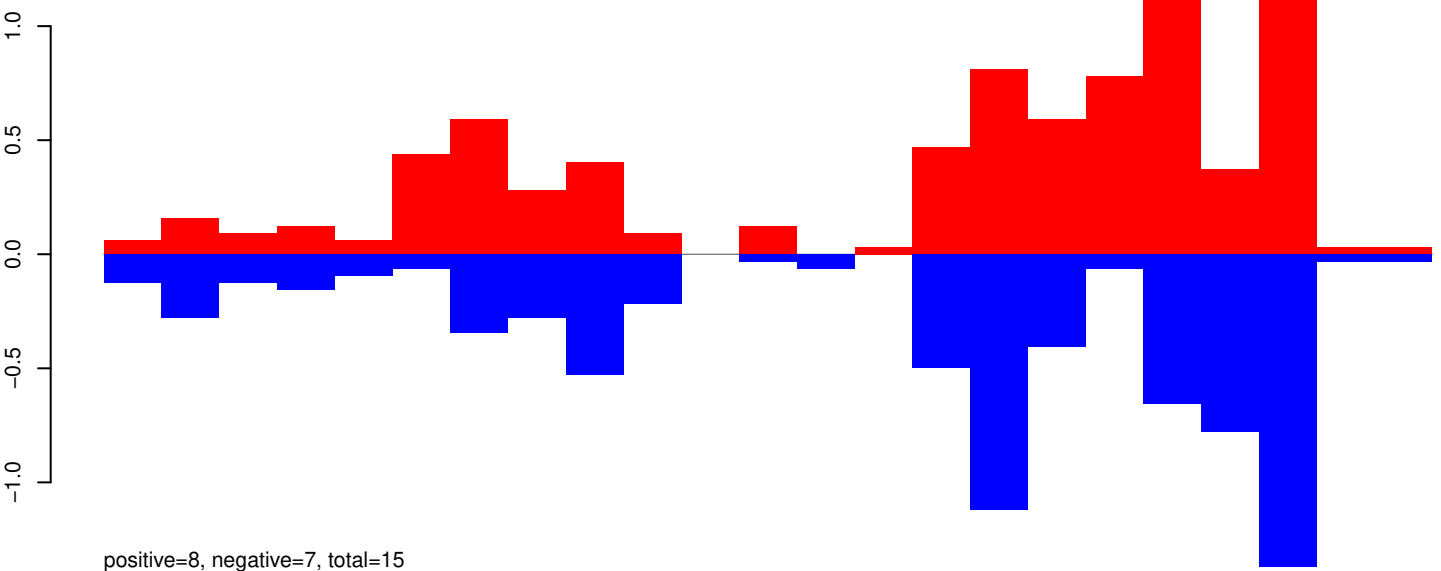
AeAlbo_U4.4_Mock_GP.24_35.rep



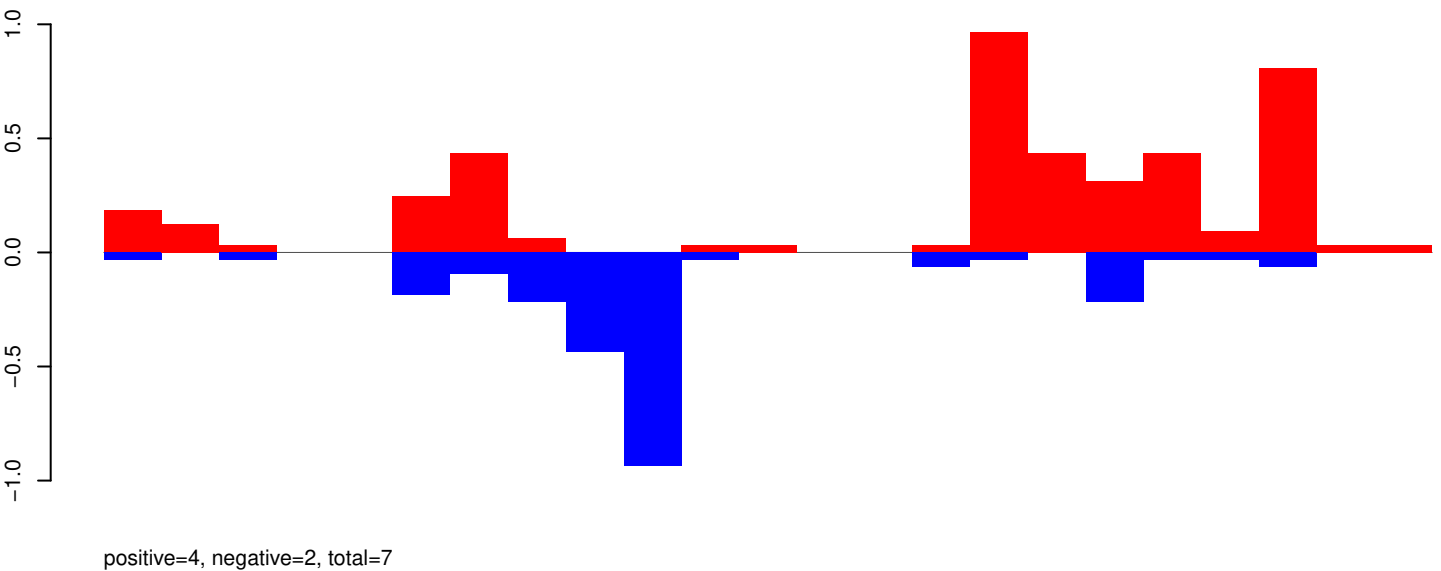
AeAlbo_U4.4_Mock_GP.rep



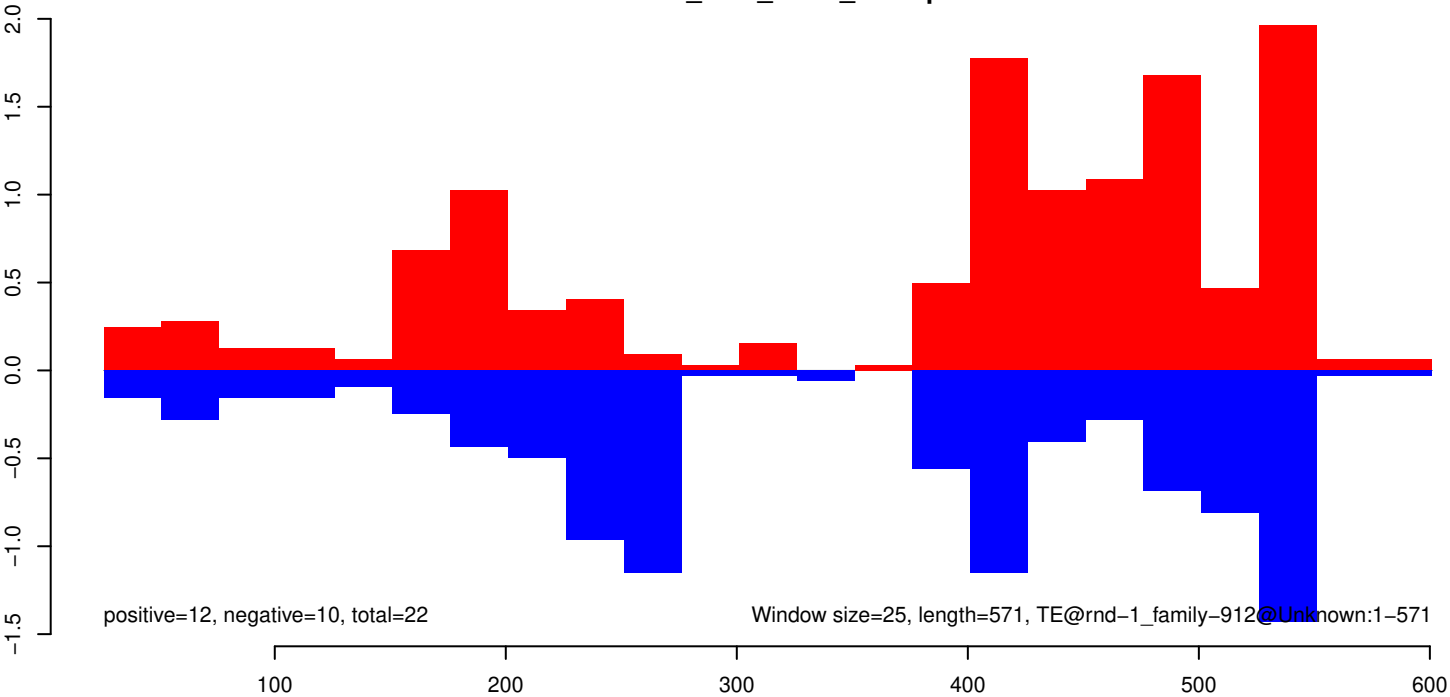
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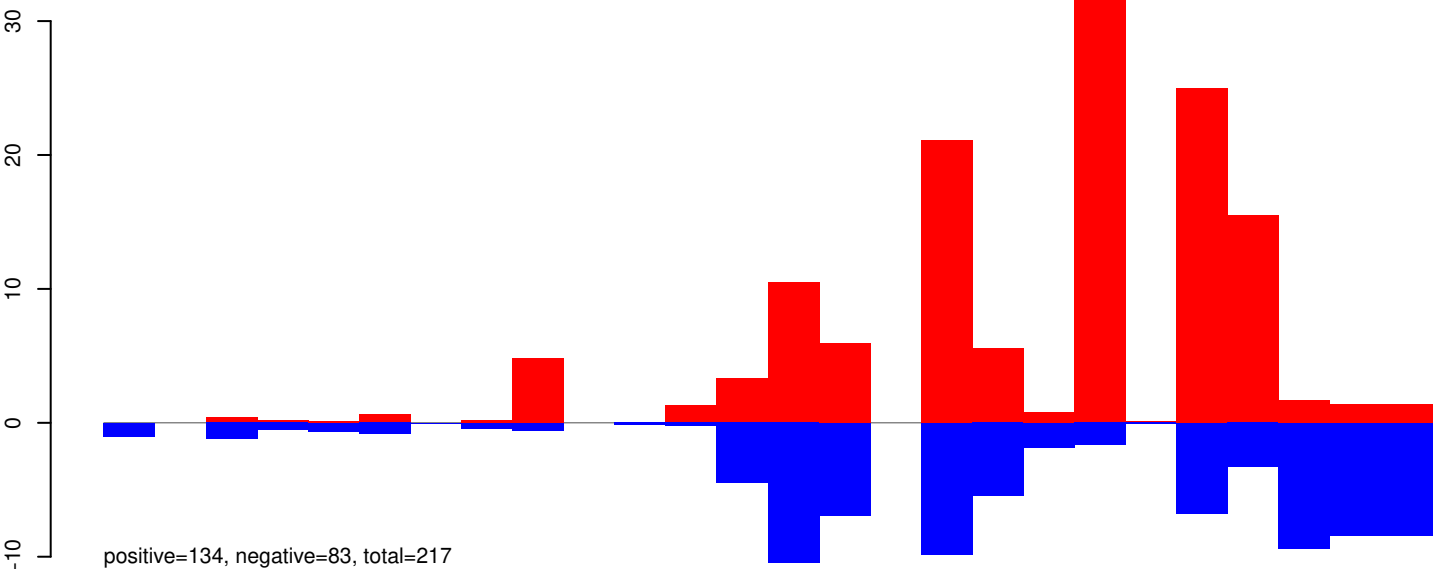
AeAlbo_U4.4_Mock_GP.24_35.rep



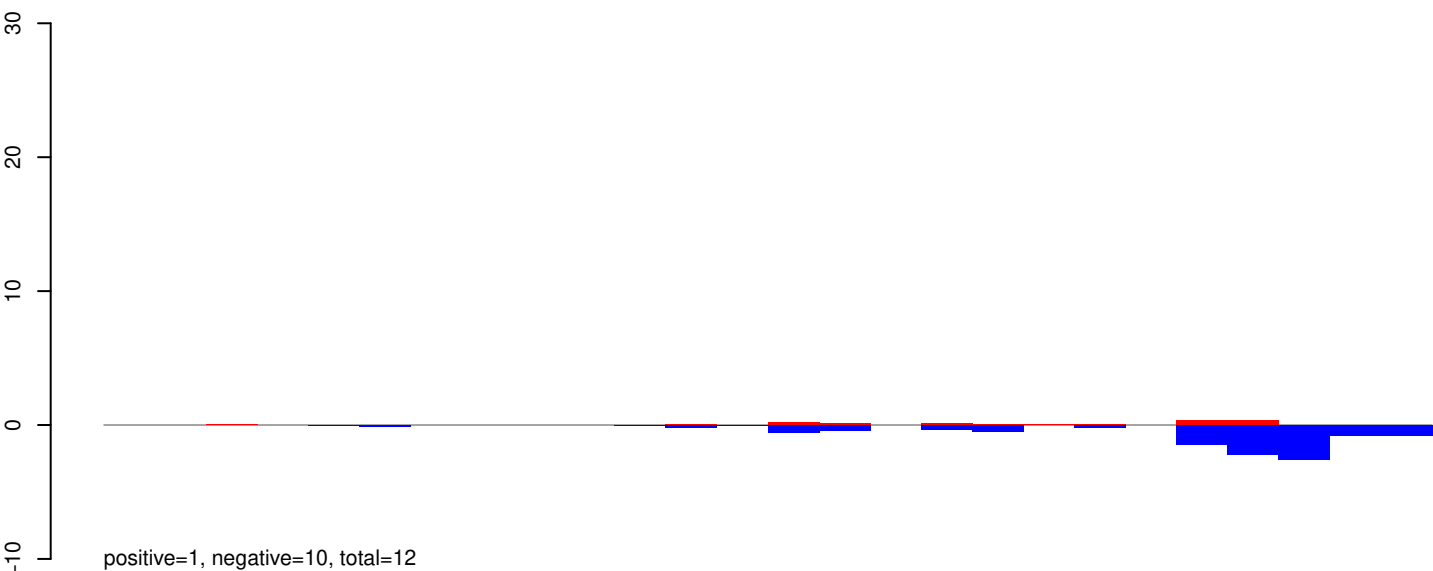
AeAlbo_U4.4_Mock_GP.rep



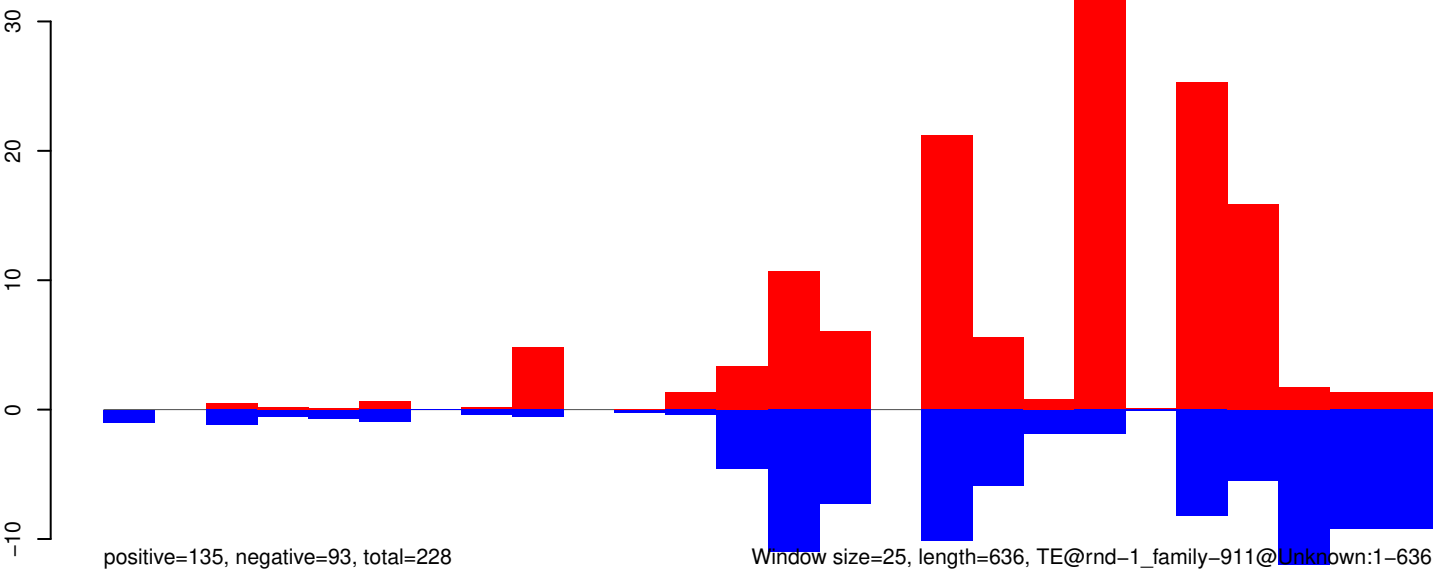
AeAlbo_U4.4_Mock_GP.18_23.rep



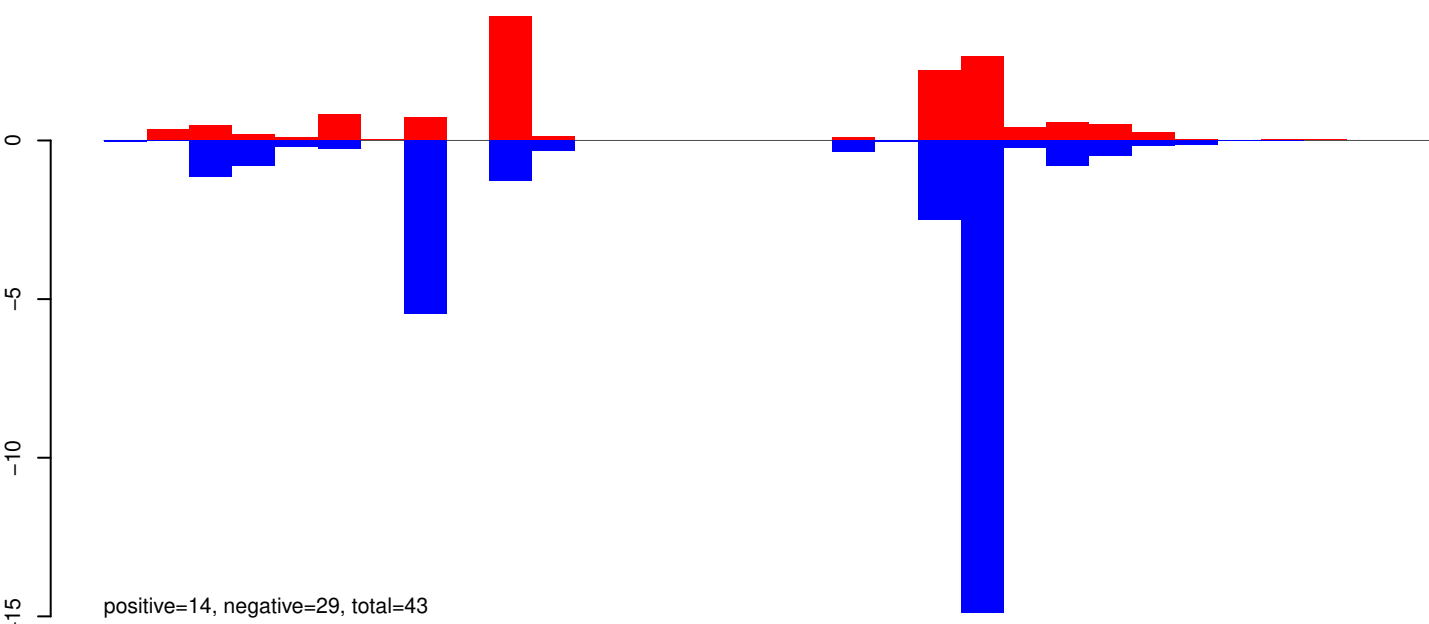
AeAlbo_U4.4_Mock_GP.24_35.rep



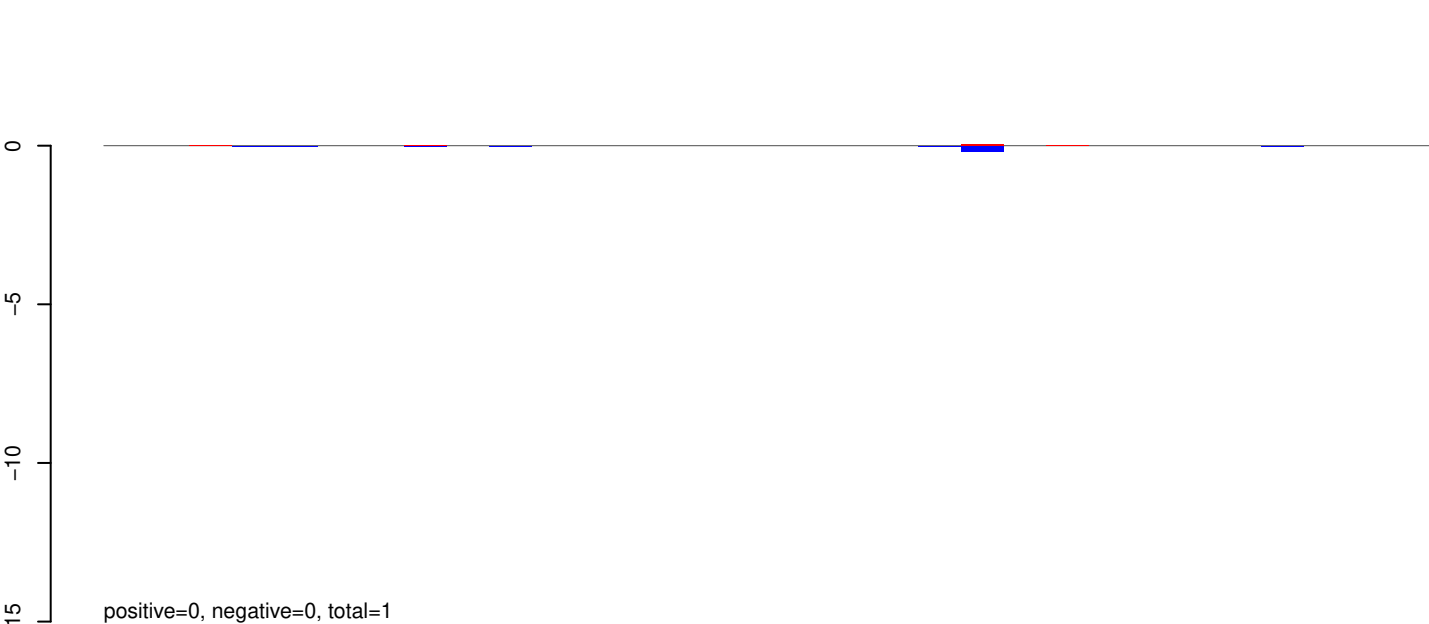
AeAlbo_U4.4_Mock_GP.rep



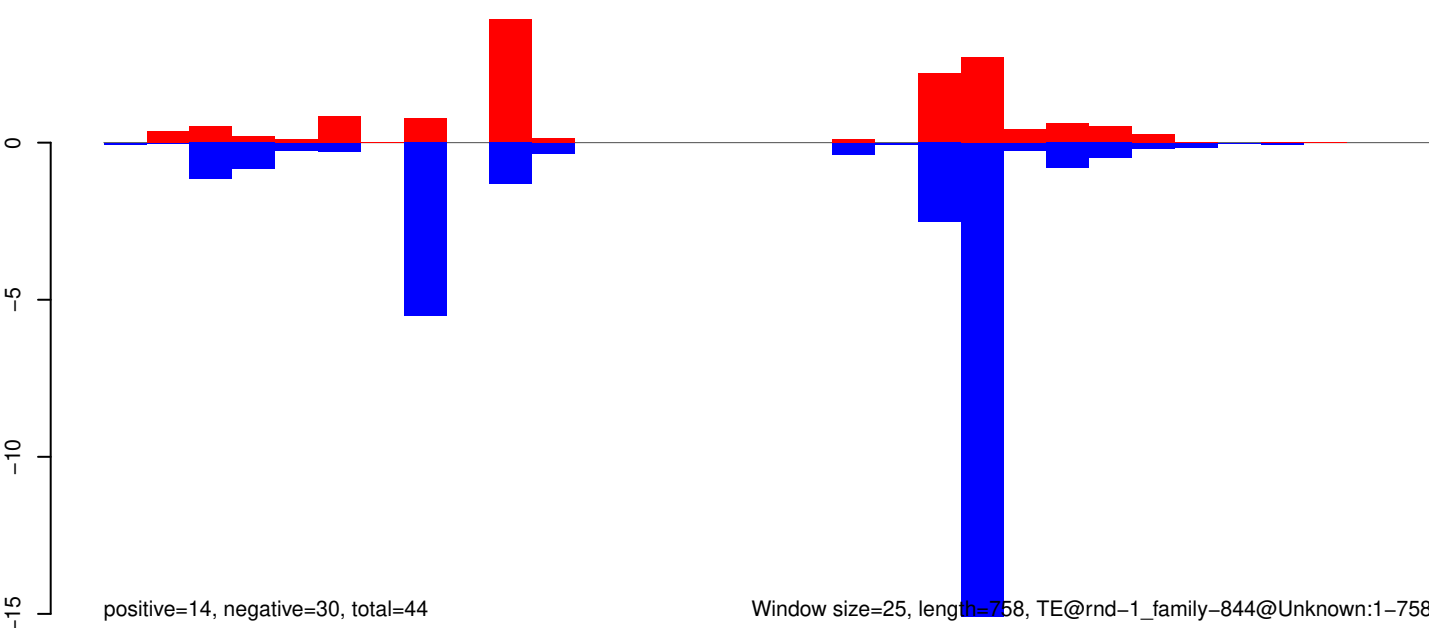
AeAlbo_U4.4_Mock_GP.18_23.rep



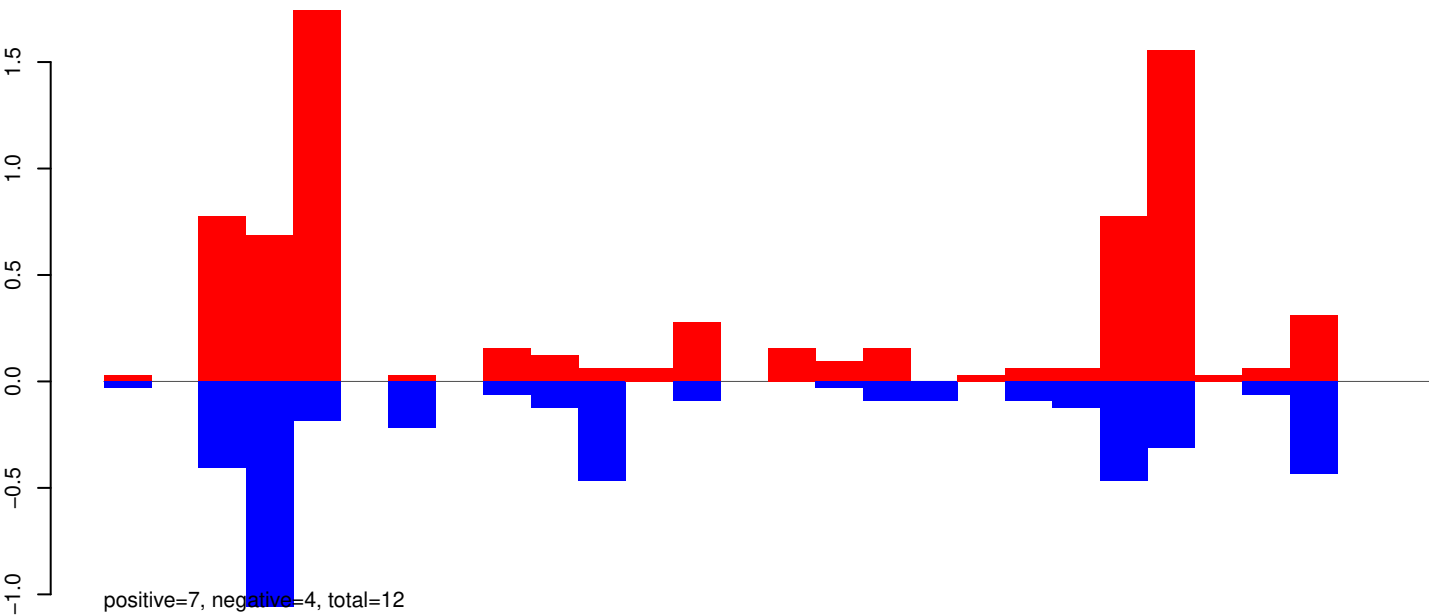
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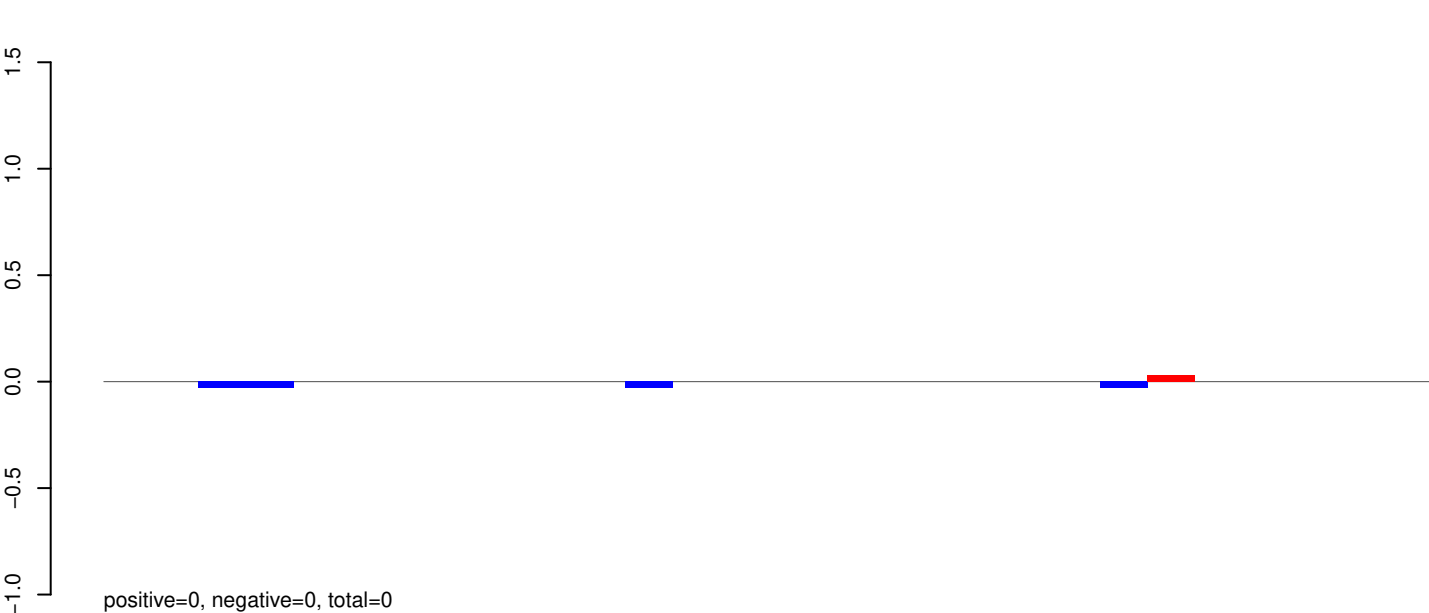
AeAlbo_U4.4_Mock_GP.rep



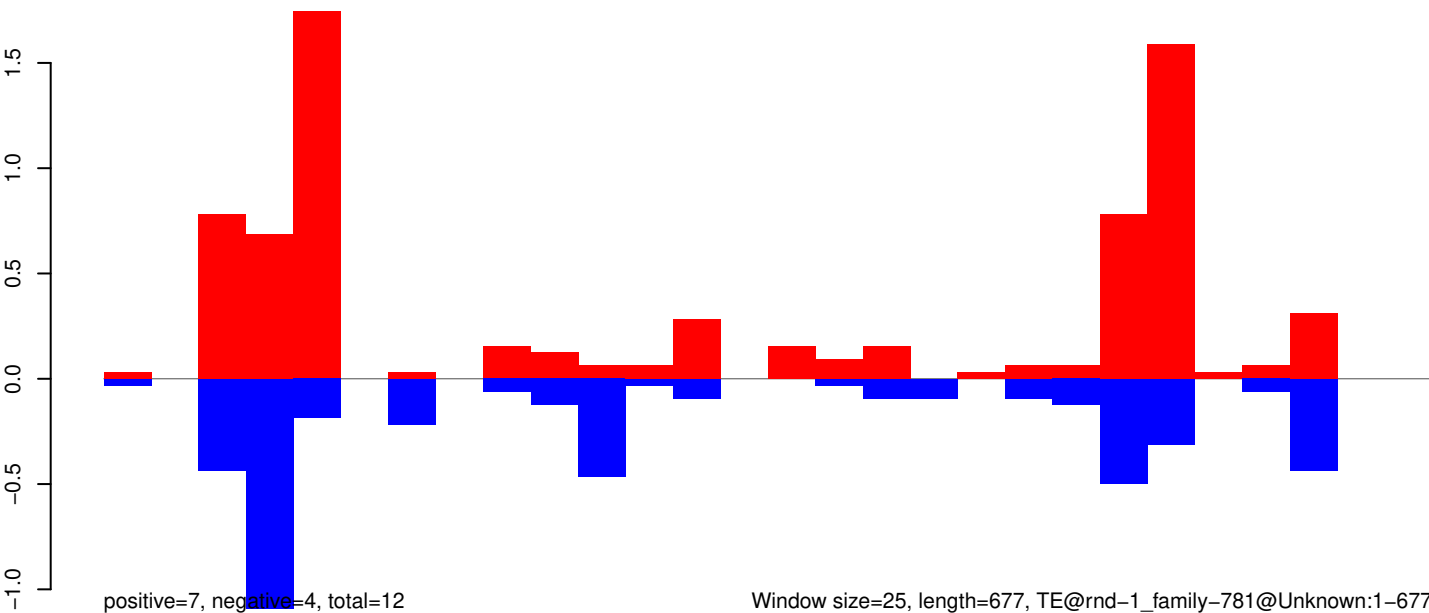
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

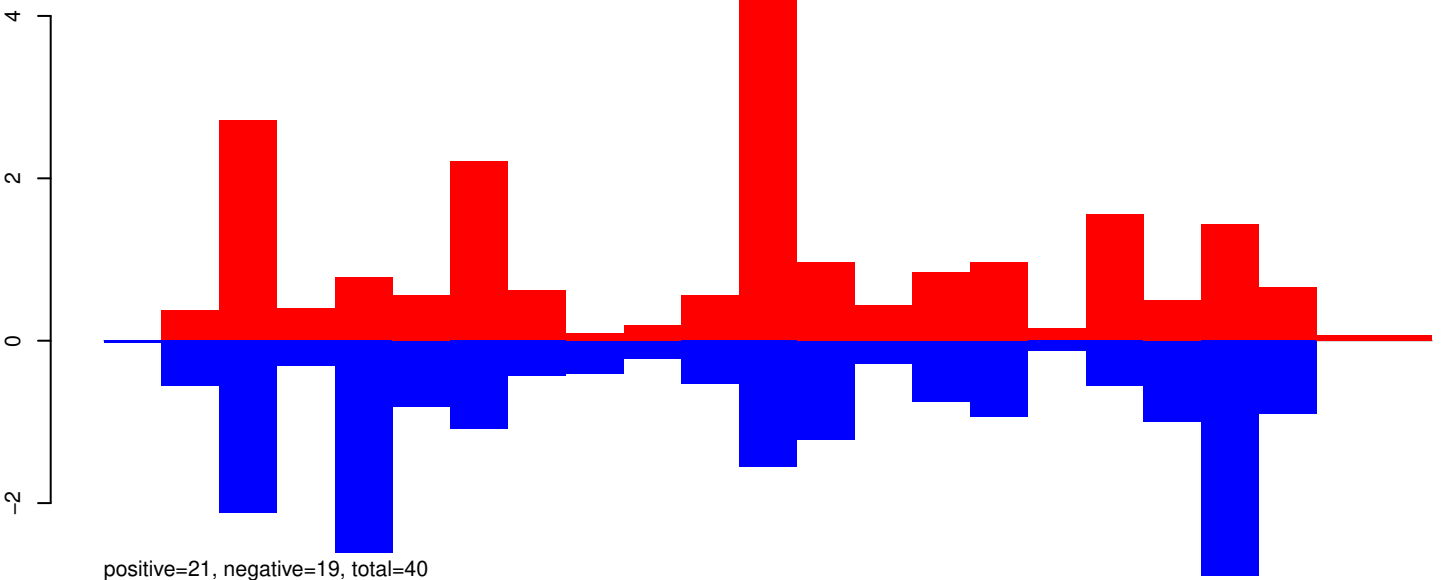


AeAlbo_U4.4_Mock_GP.rep

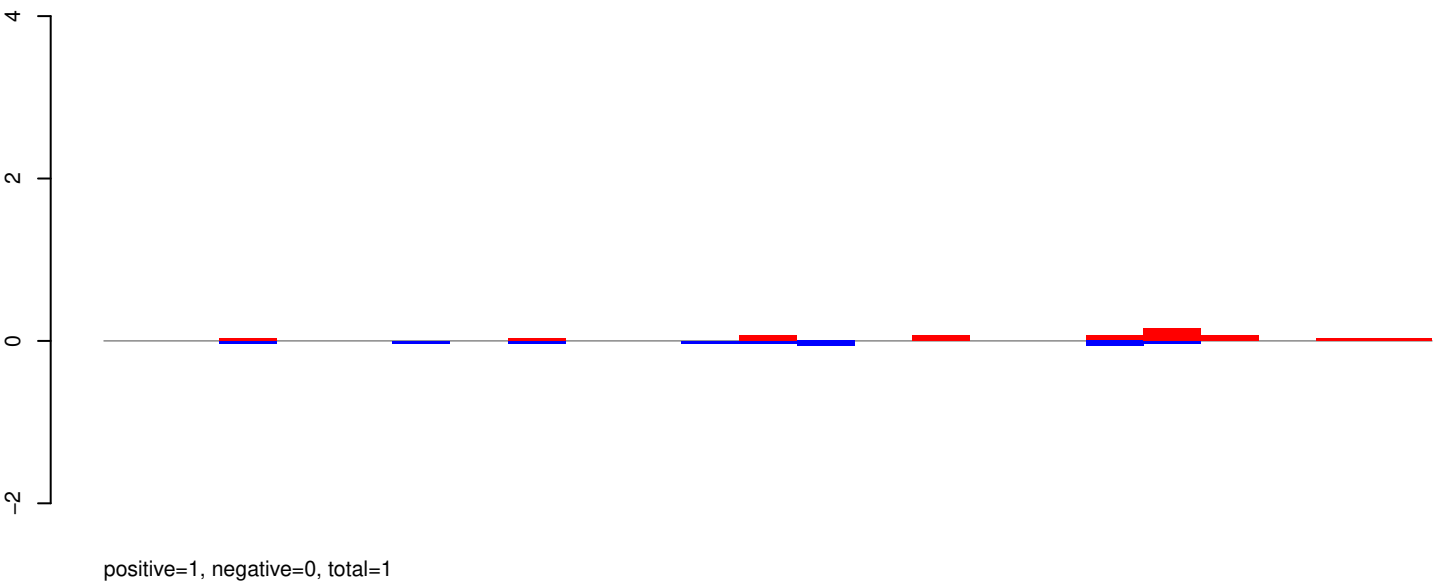


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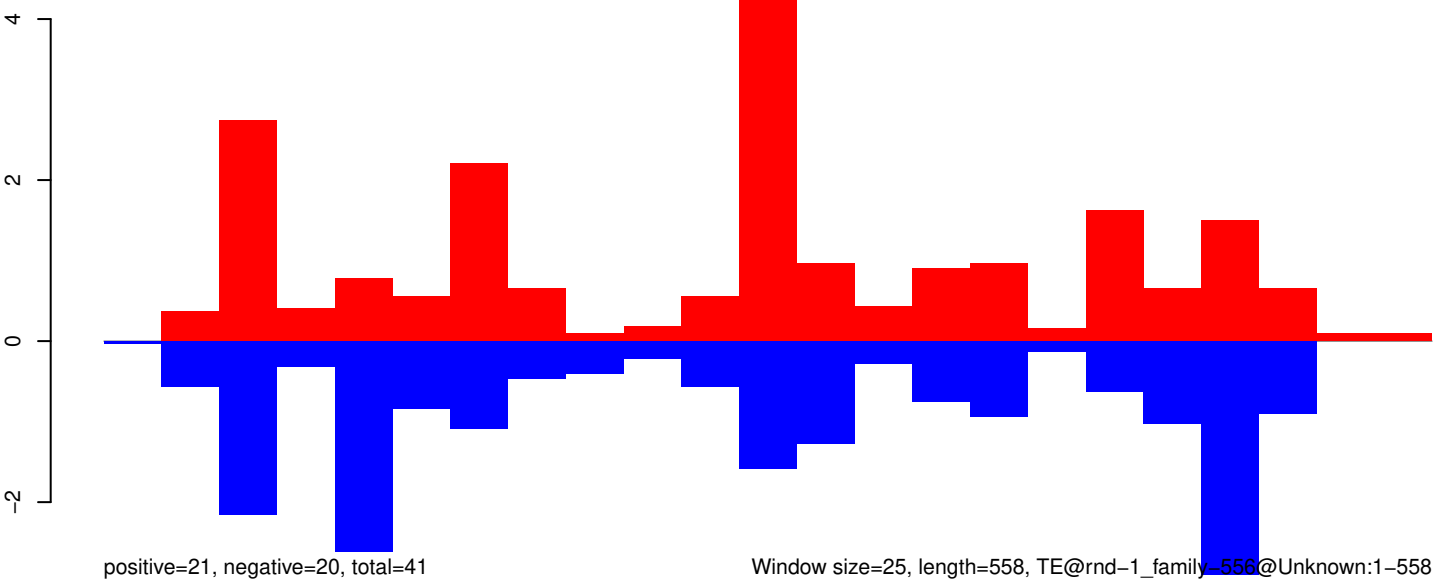
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

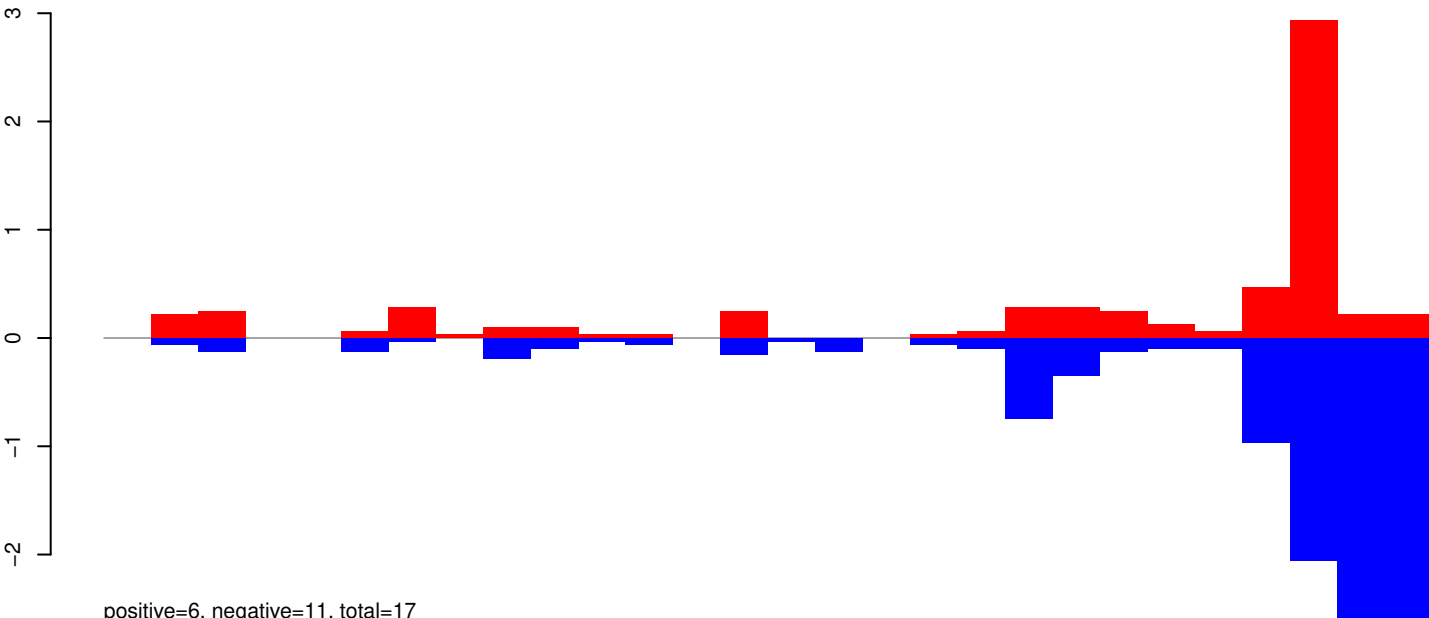


AeAlbo_U4.4_Mock_GP.rep

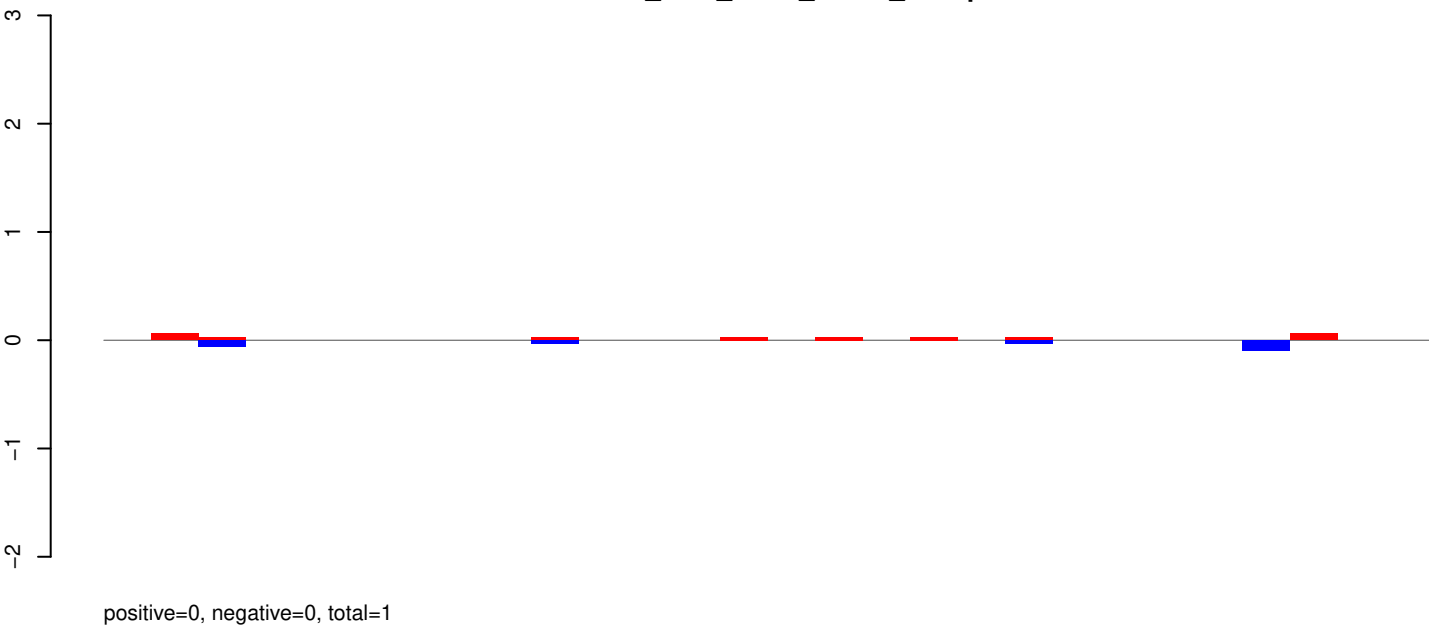


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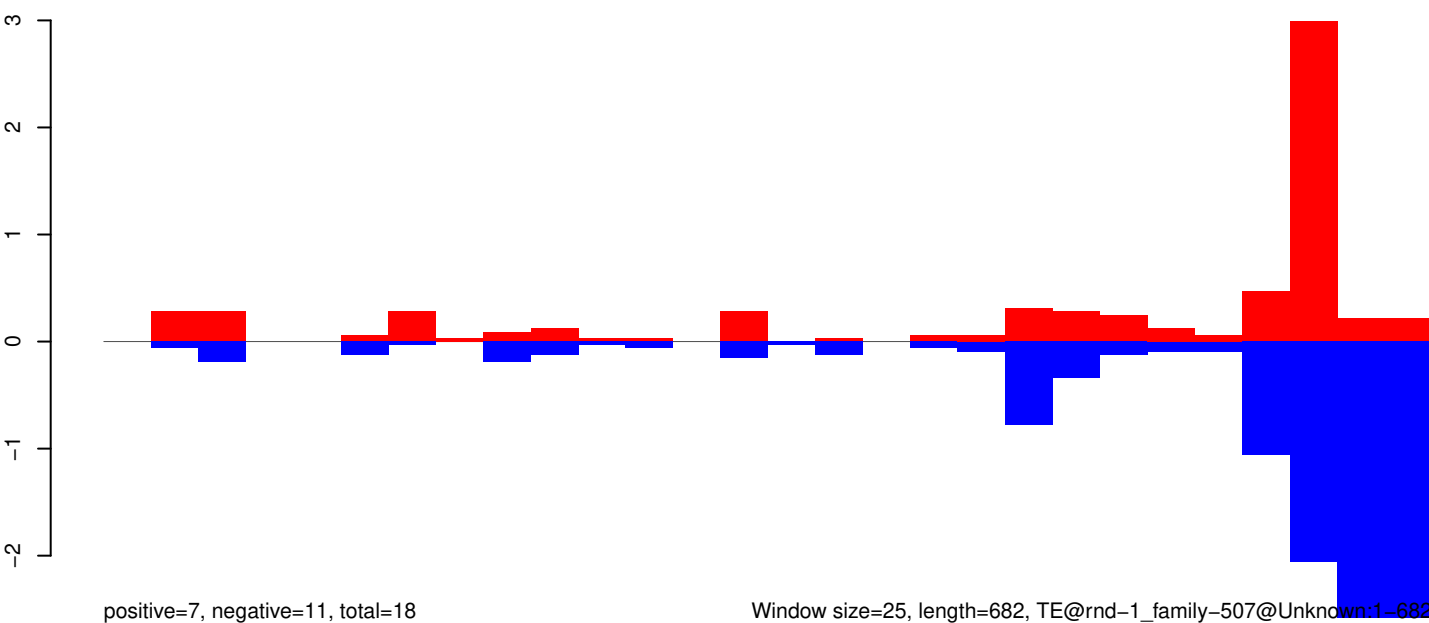
AeAlbo_U4.4_Mock_GP.18_23.rep



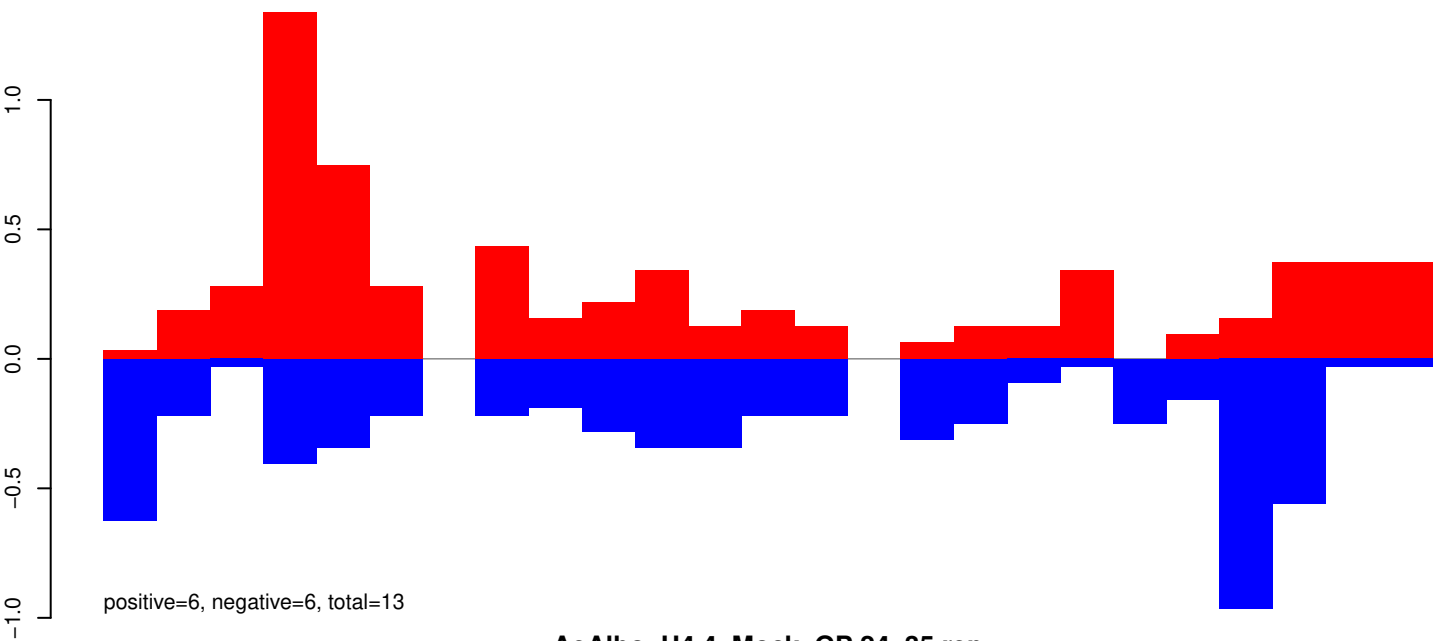
AeAlbo_U4.4_Mock_GP.24_35.rep



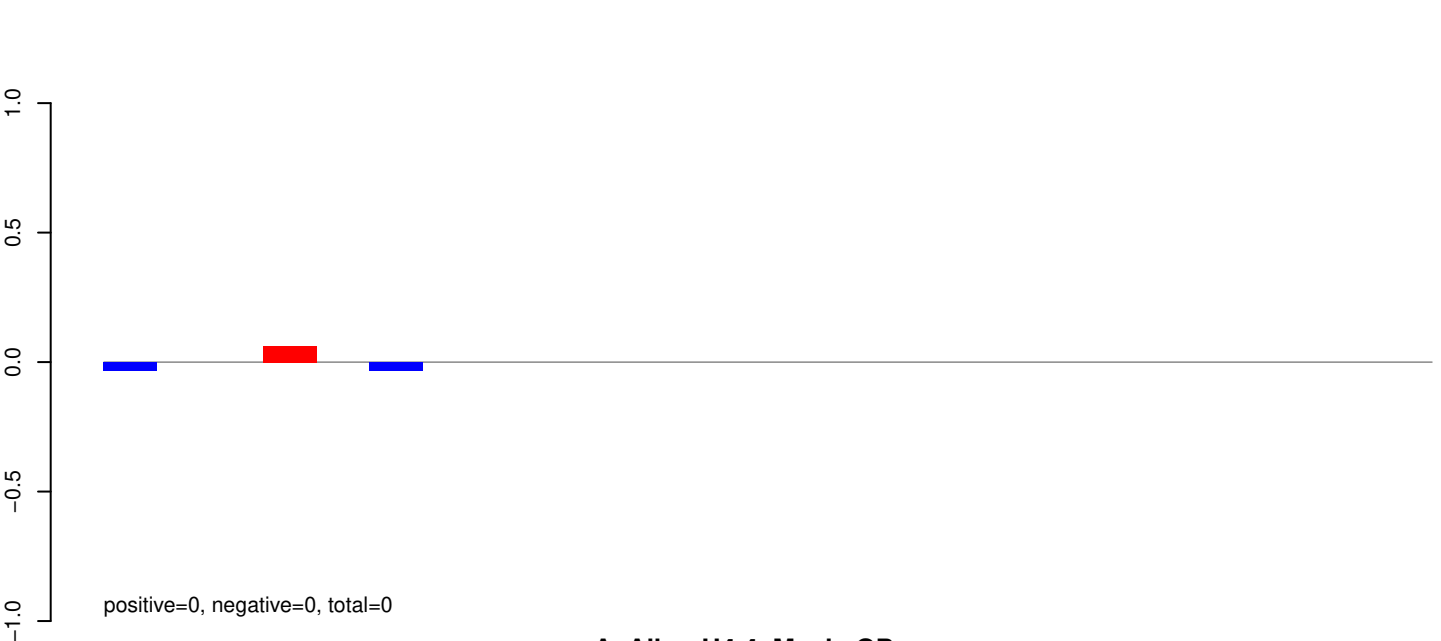
AeAlbo_U4.4_Mock_GP.rep



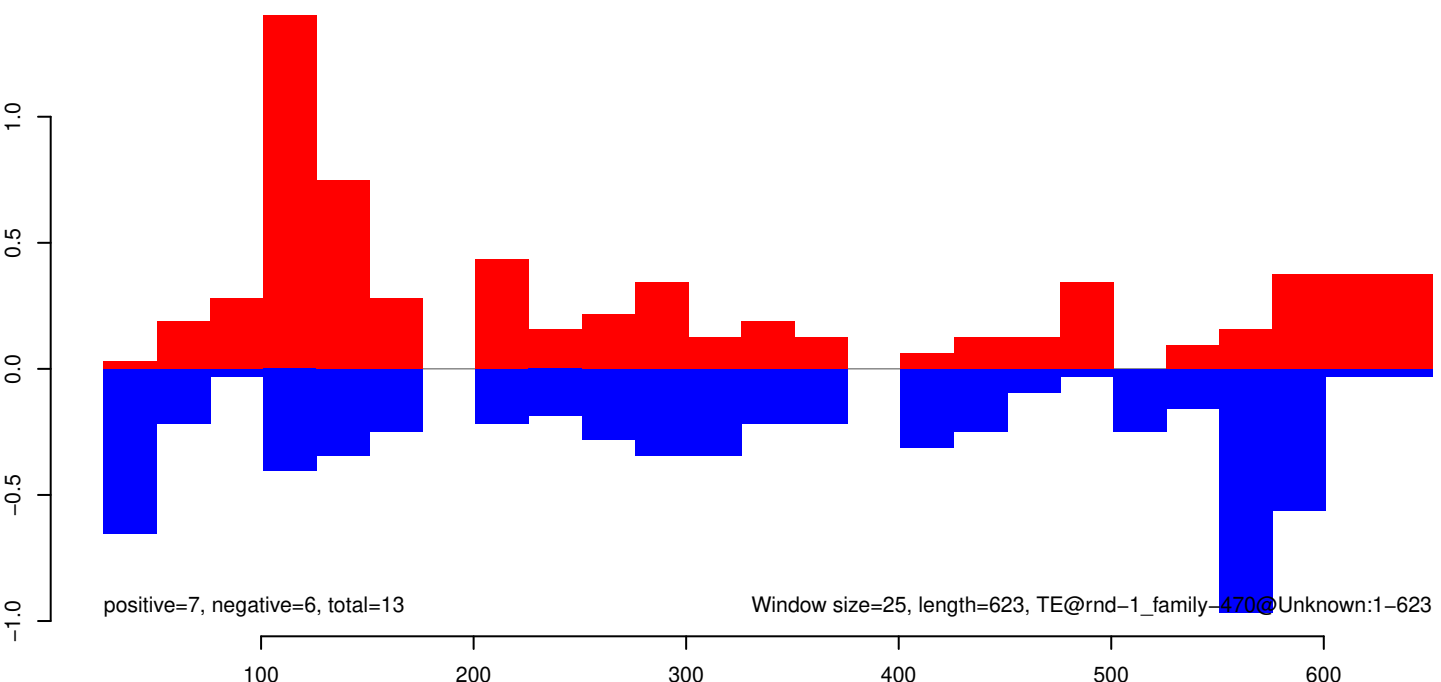
AeAlbo_U4.4_Mock_GP.18_23.rep



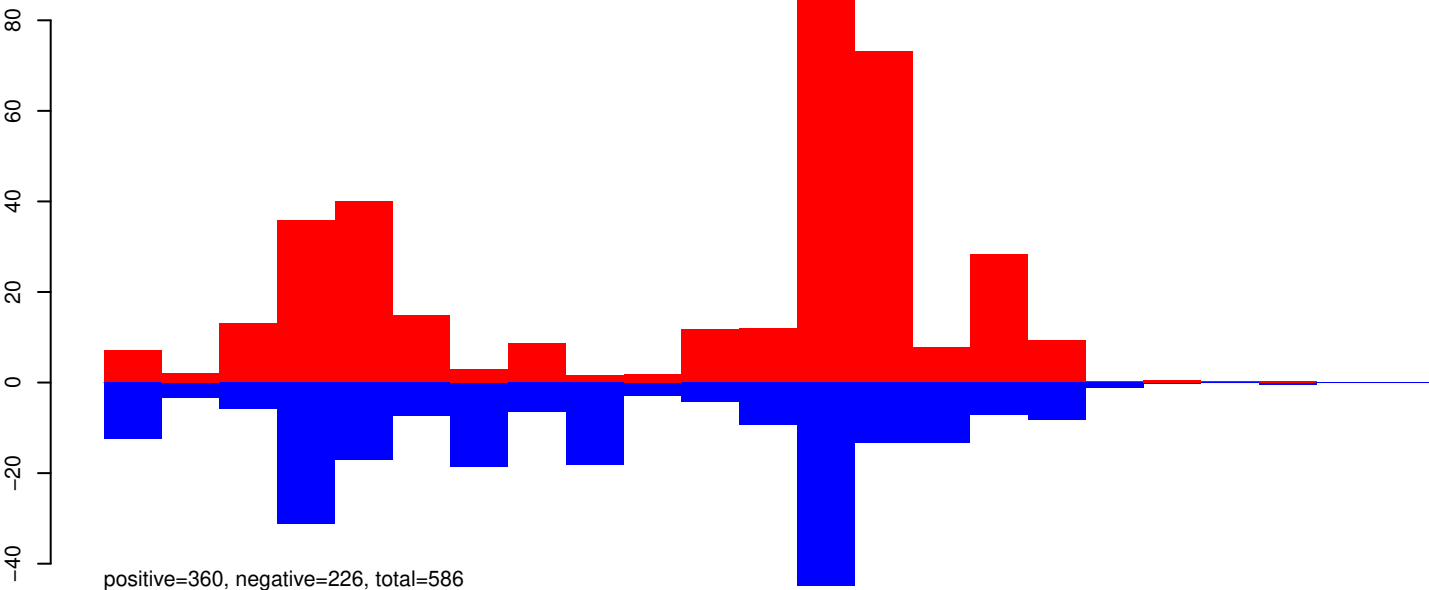
AeAlbo_U4.4_Mock_GP.24_35.rep



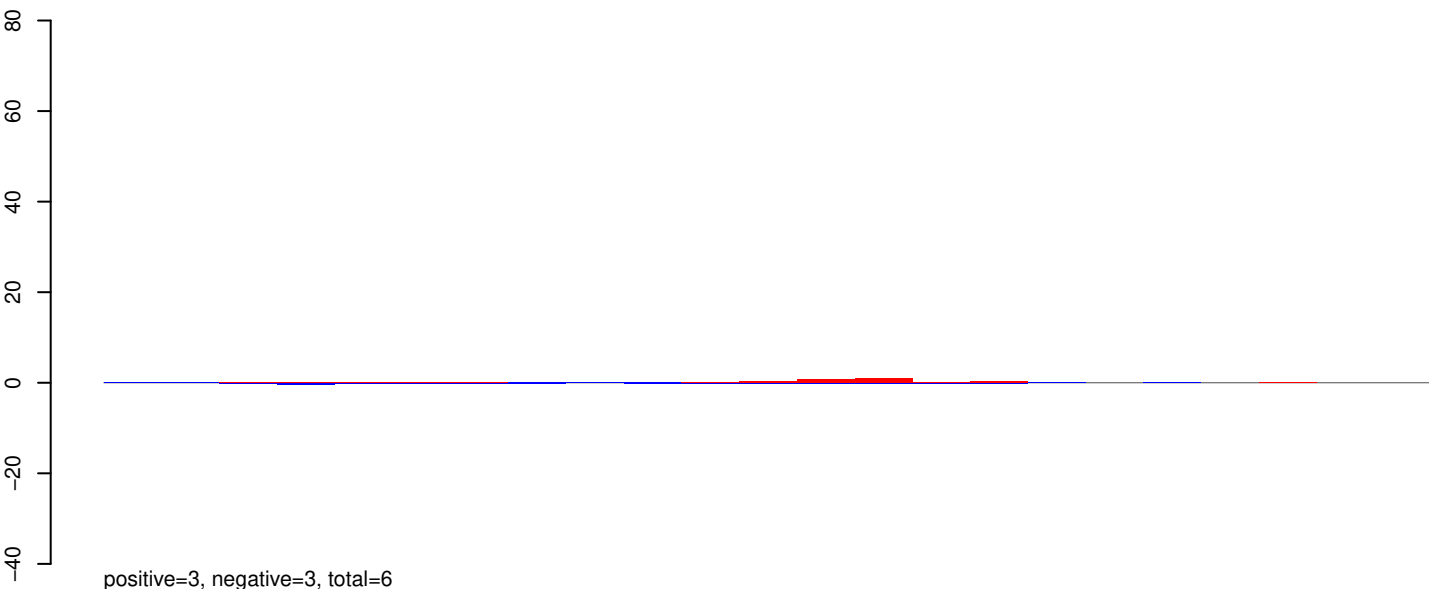
AeAlbo_U4.4_Mock_GP.rep



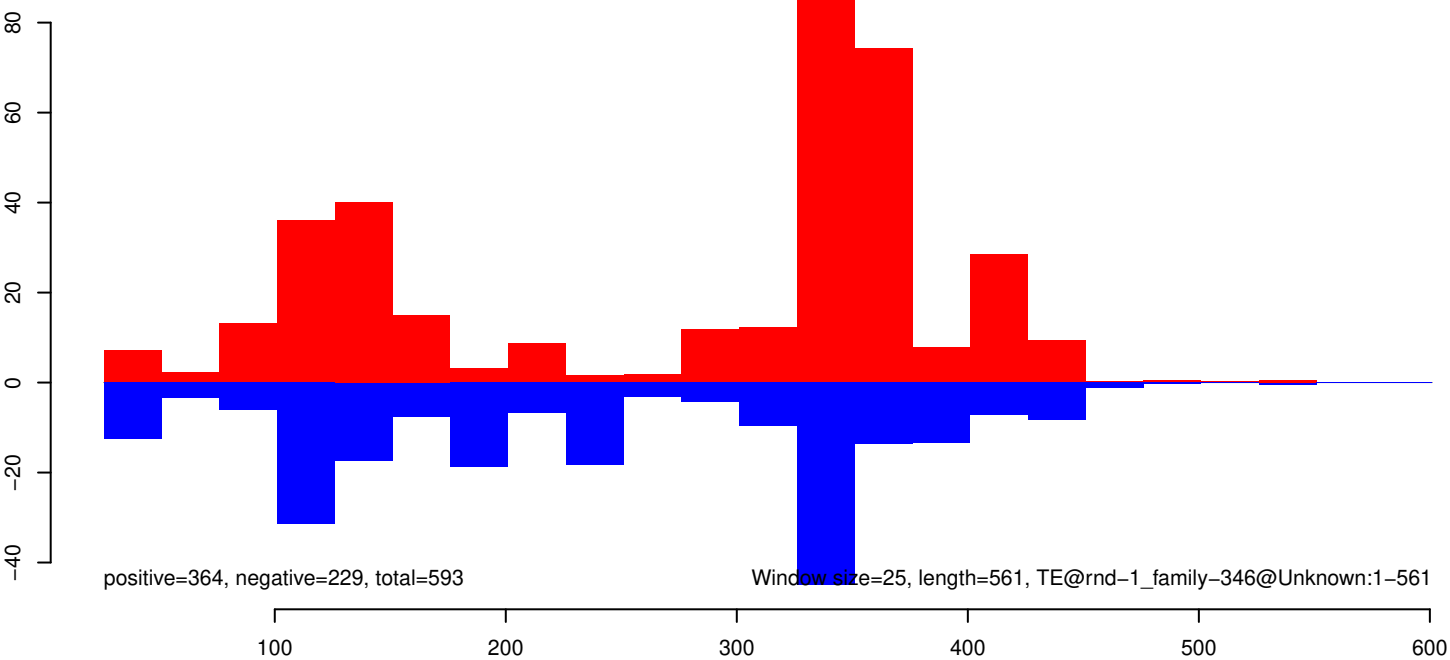
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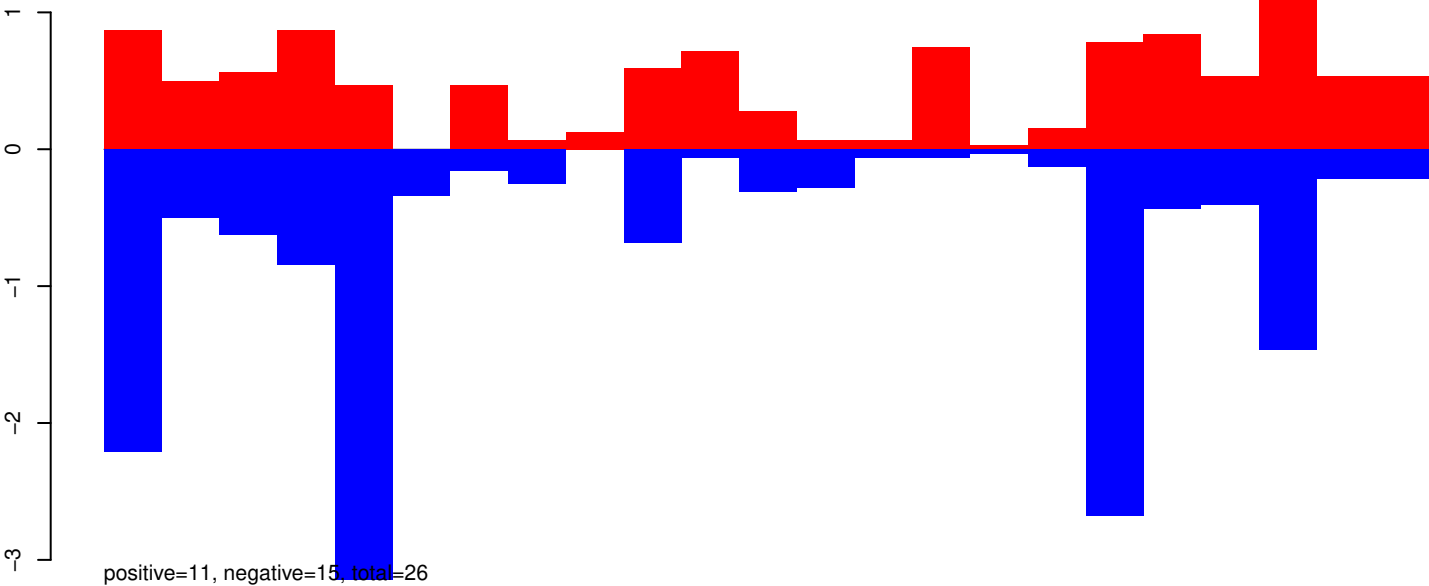
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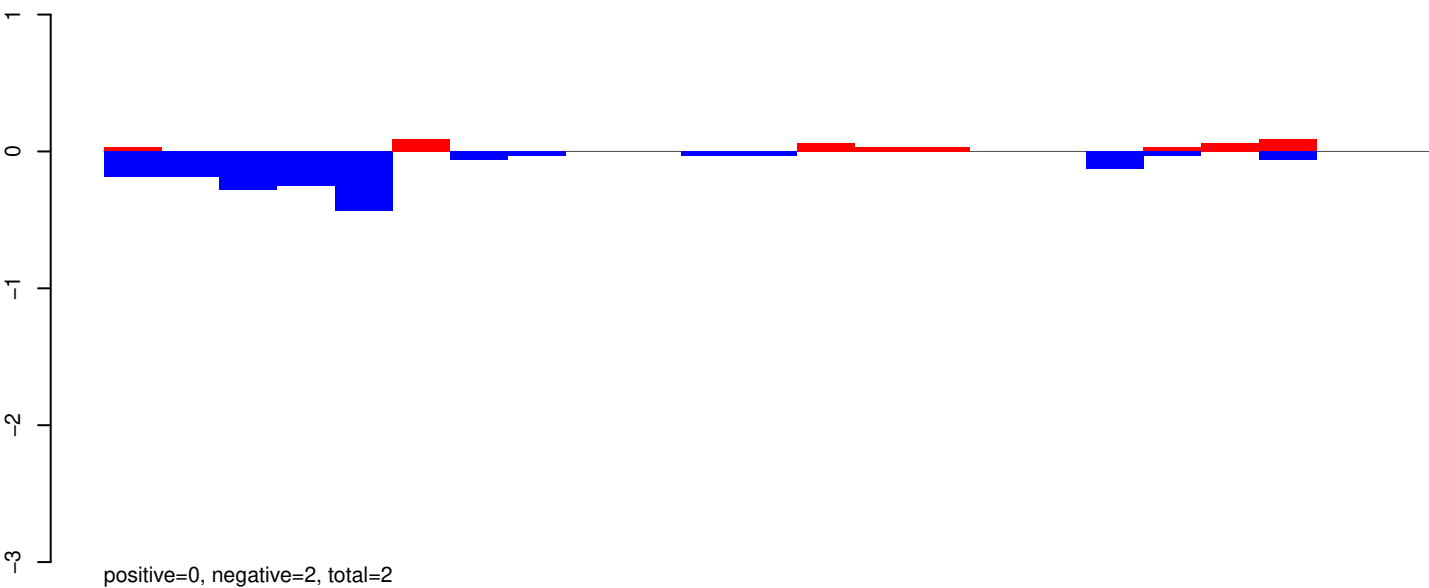
AeAlbo_U4.4_Mock_GP.rep



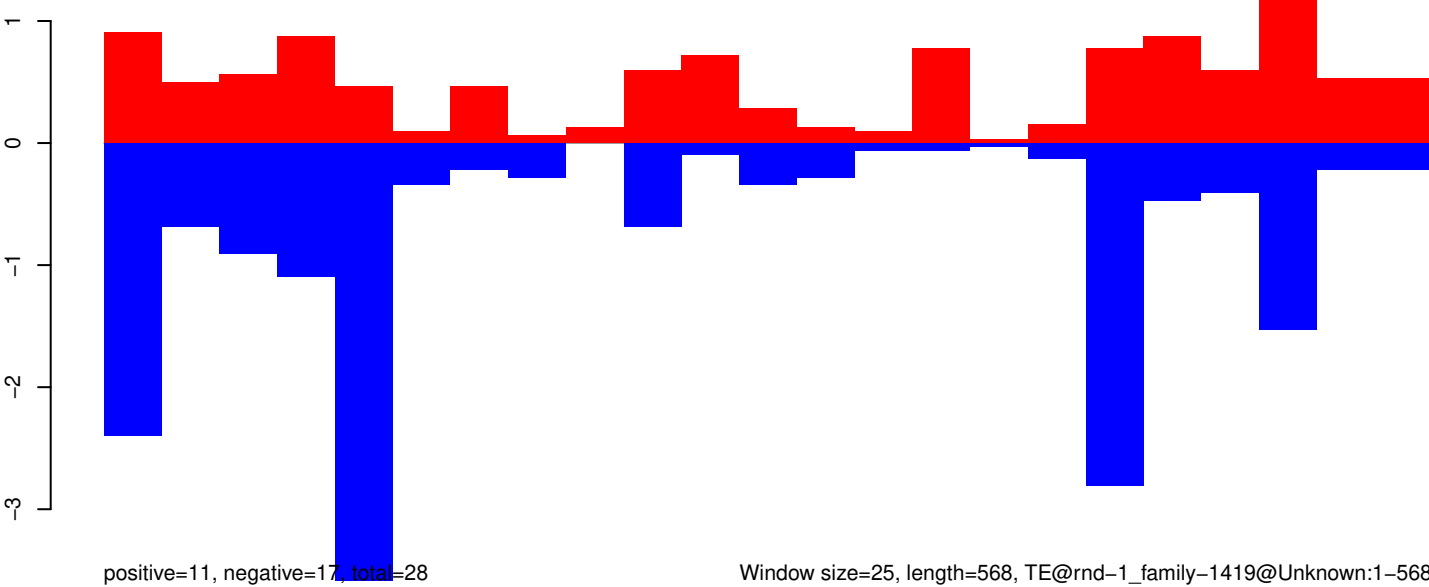
AeAlbo_U4.4_Mock_GP.18_23.rep



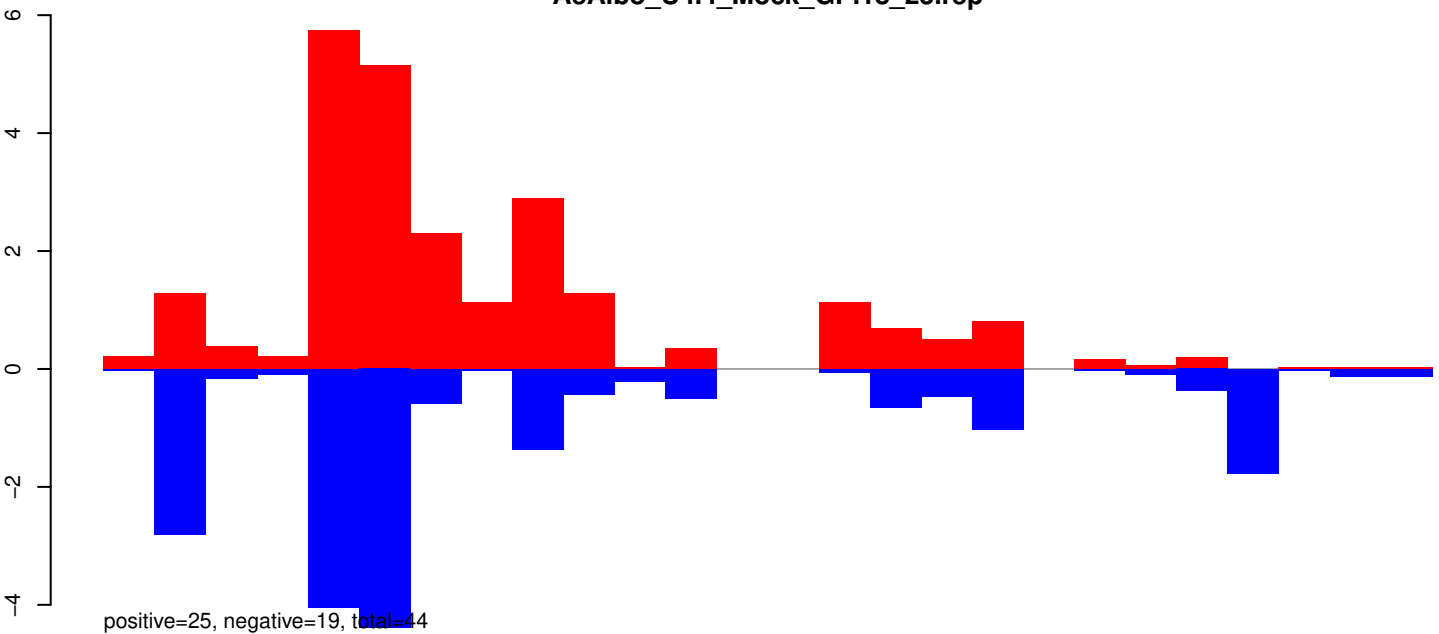
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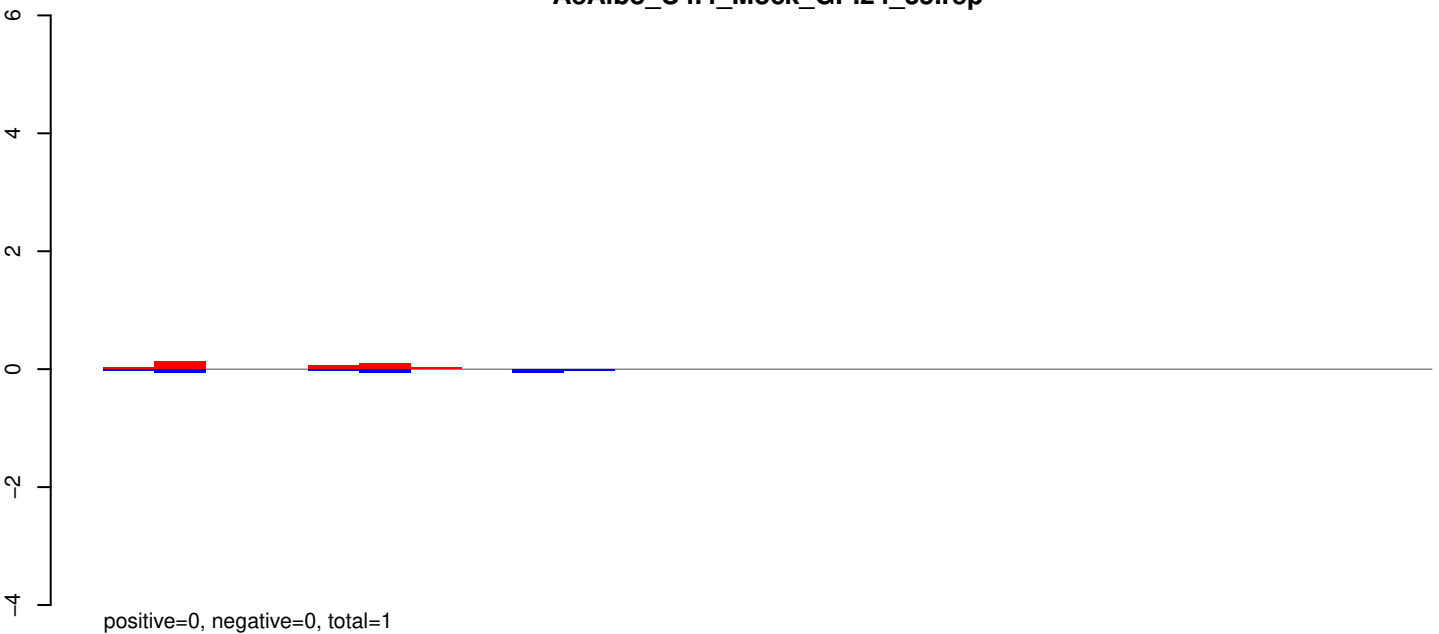
AeAlbo_U4.4_Mock_GP.rep



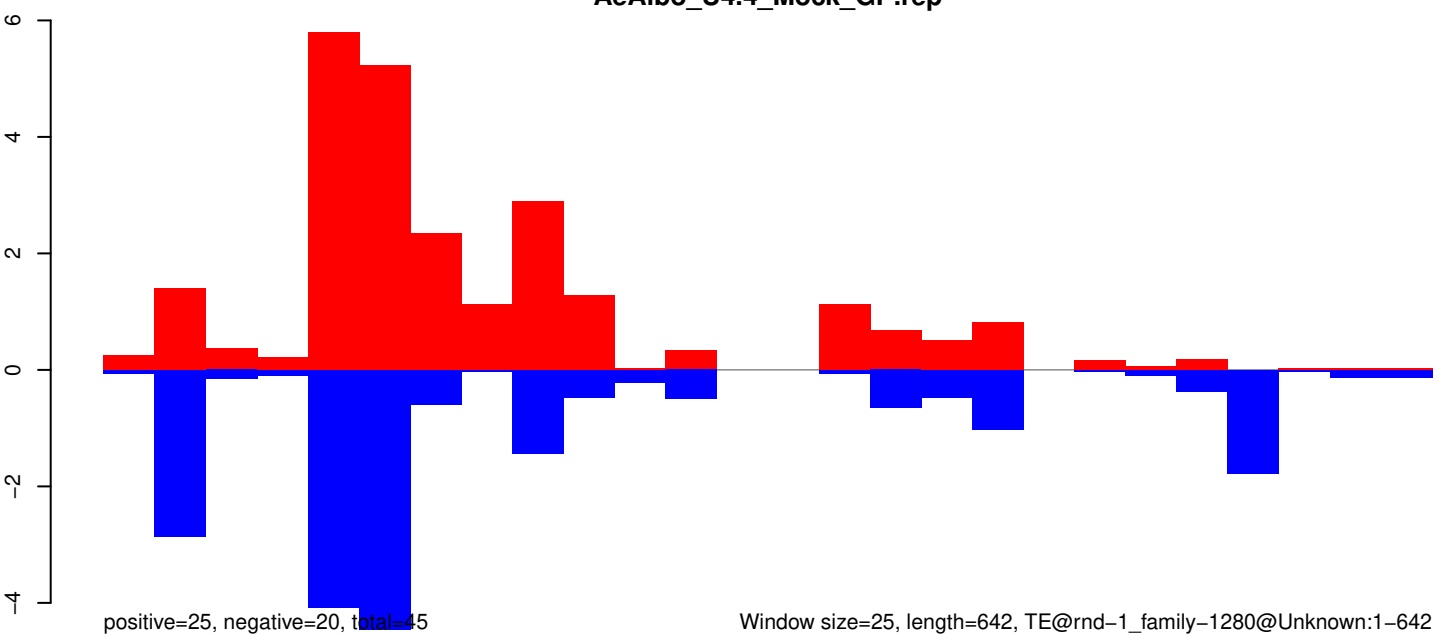
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AeAlbo_U4.4_Mock_GP.24_35.rep

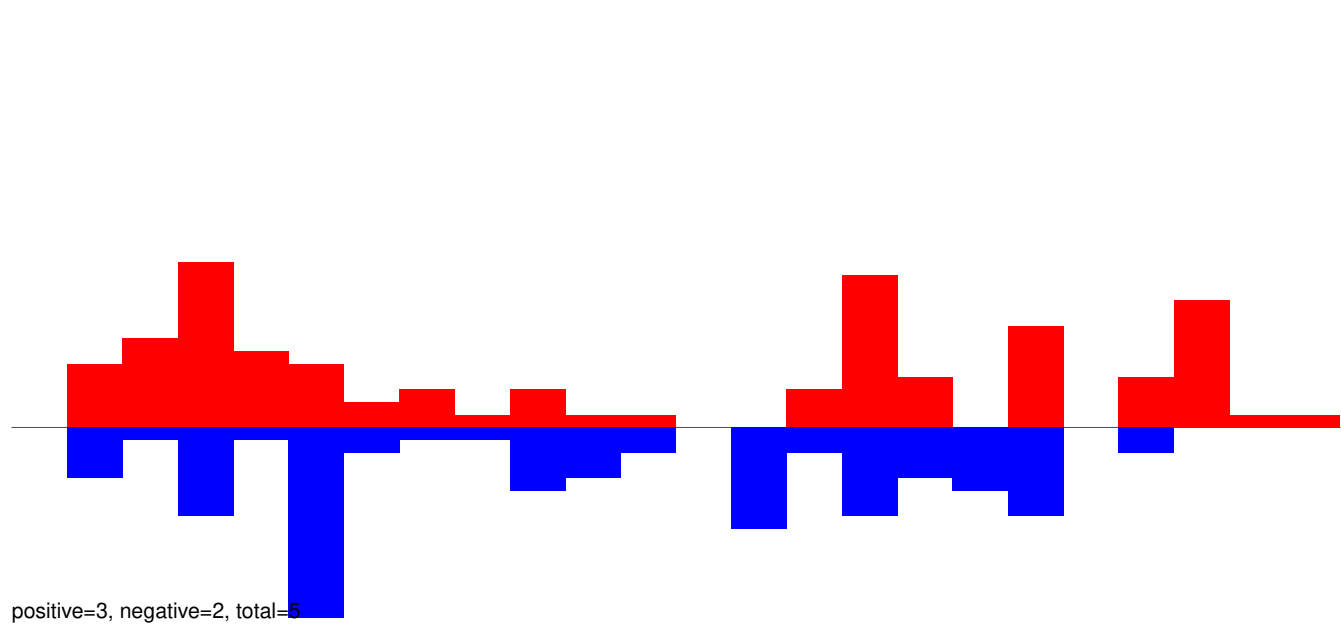


AeAlbo_U4.4_Mock_GP.rep

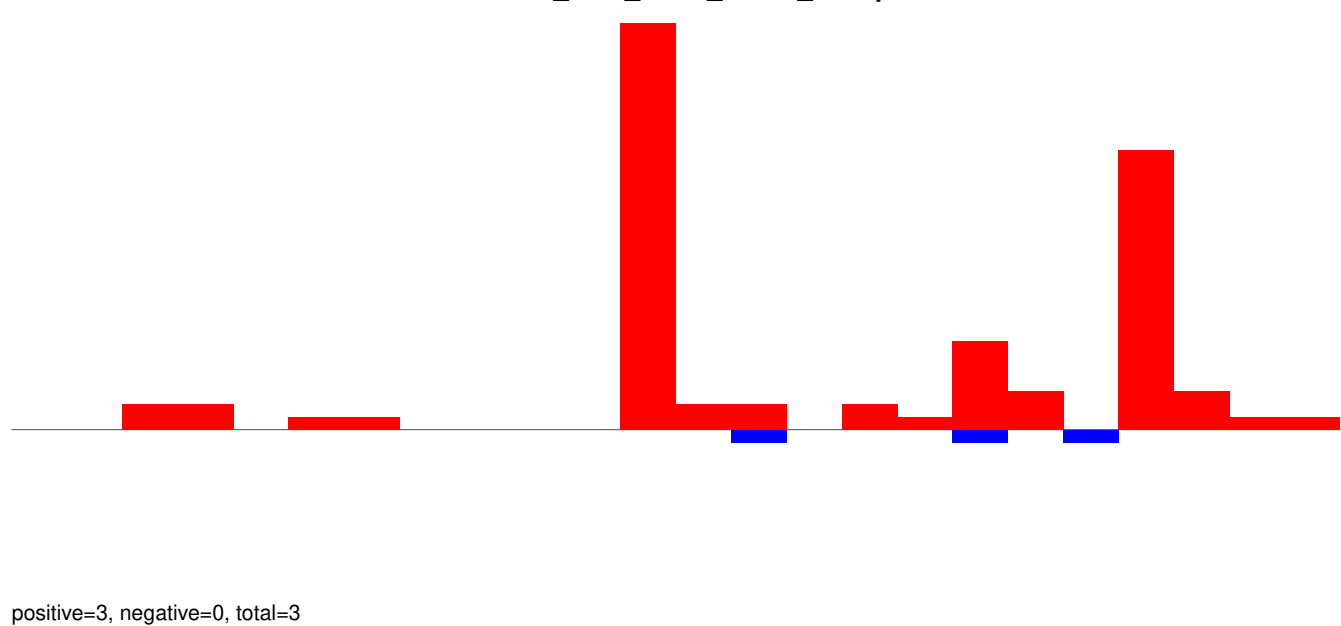


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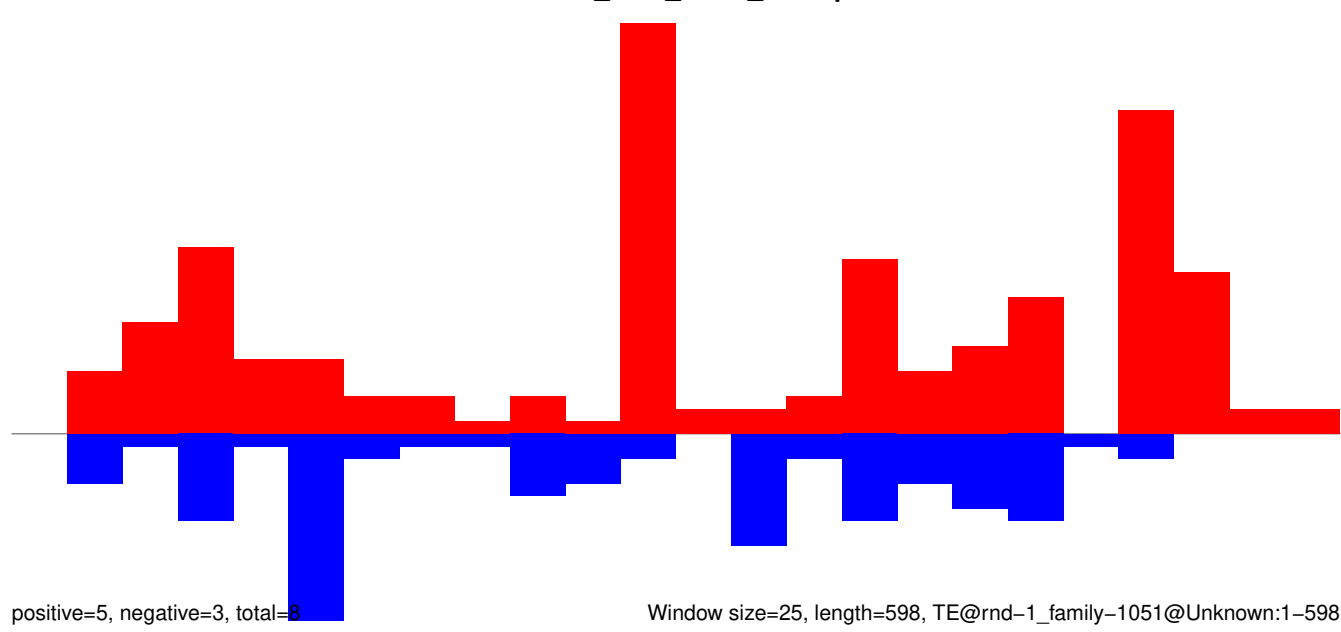
AeAlbo_U4.4_Mock_GP.18_23.rep



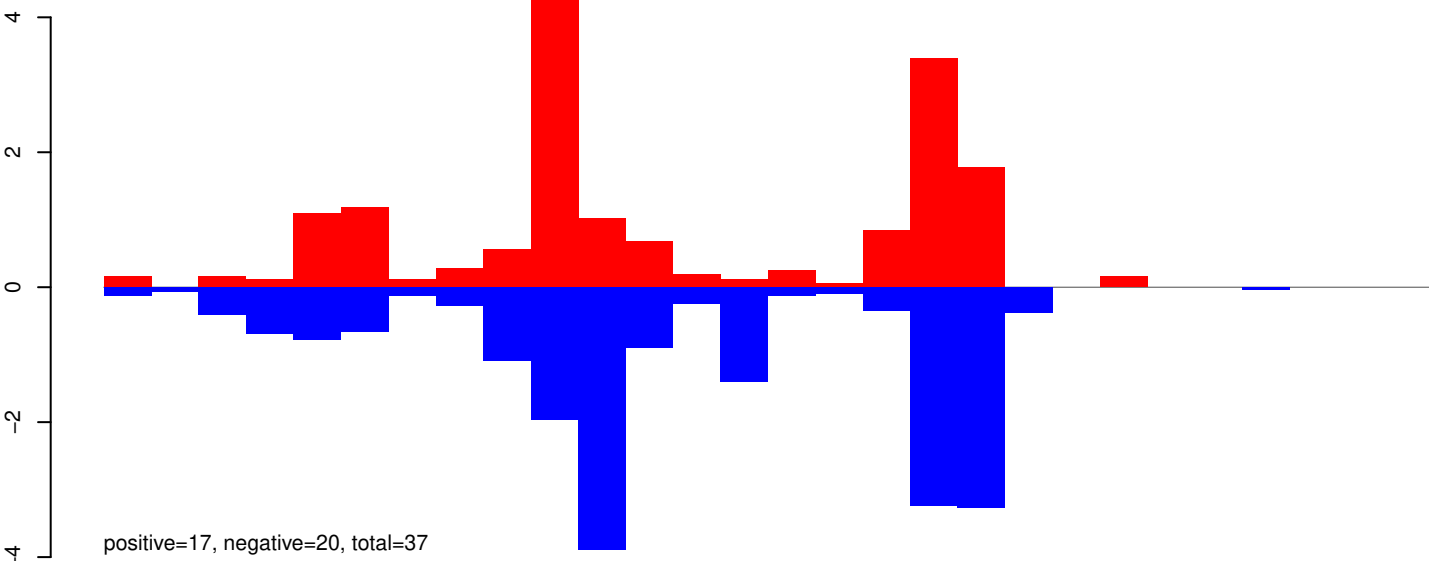
AeAlbo_U4.4_Mock_GP.24_35.rep



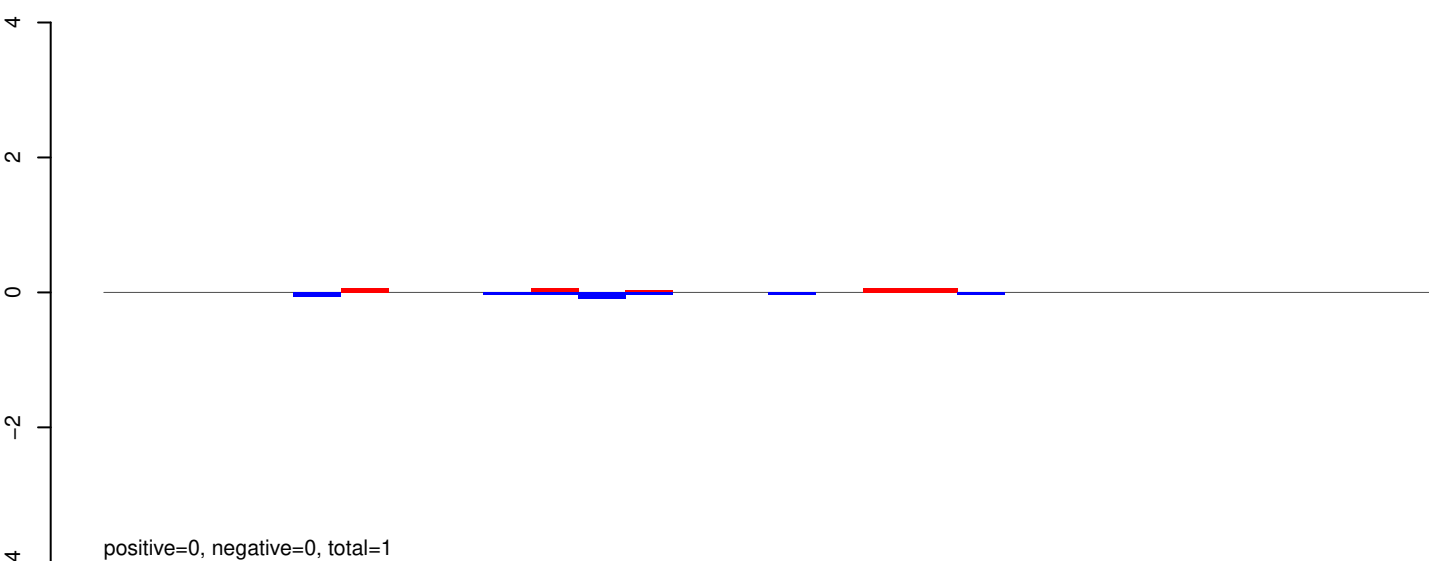
AeAlbo_U4.4_Mock_GP.rep



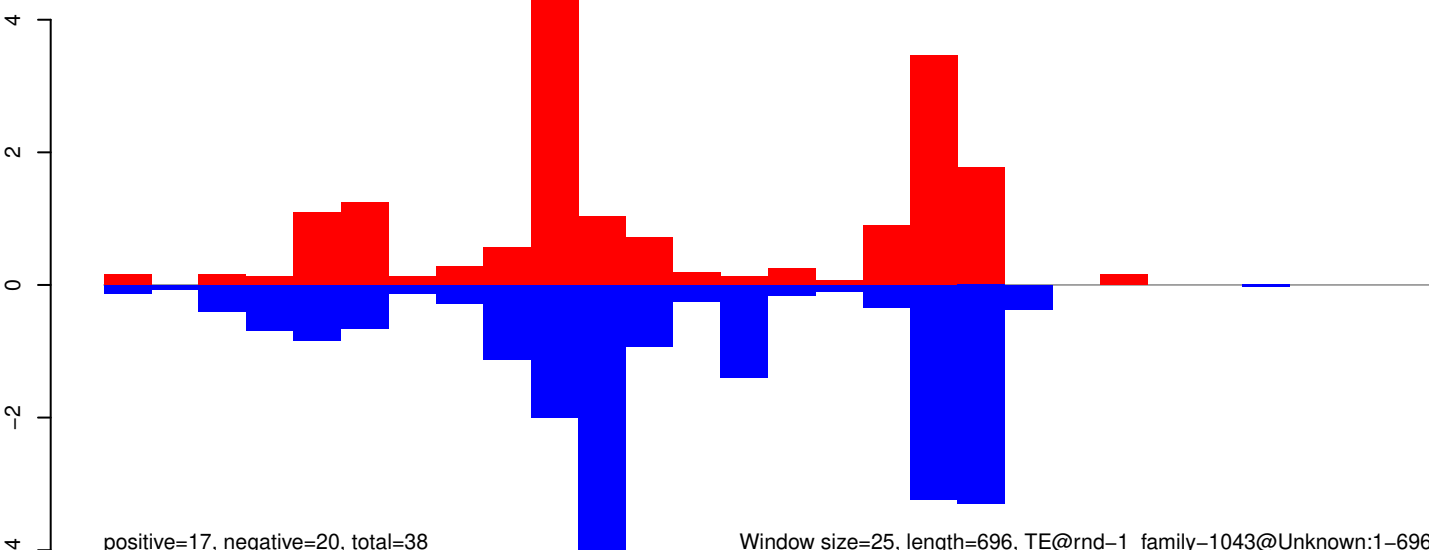
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



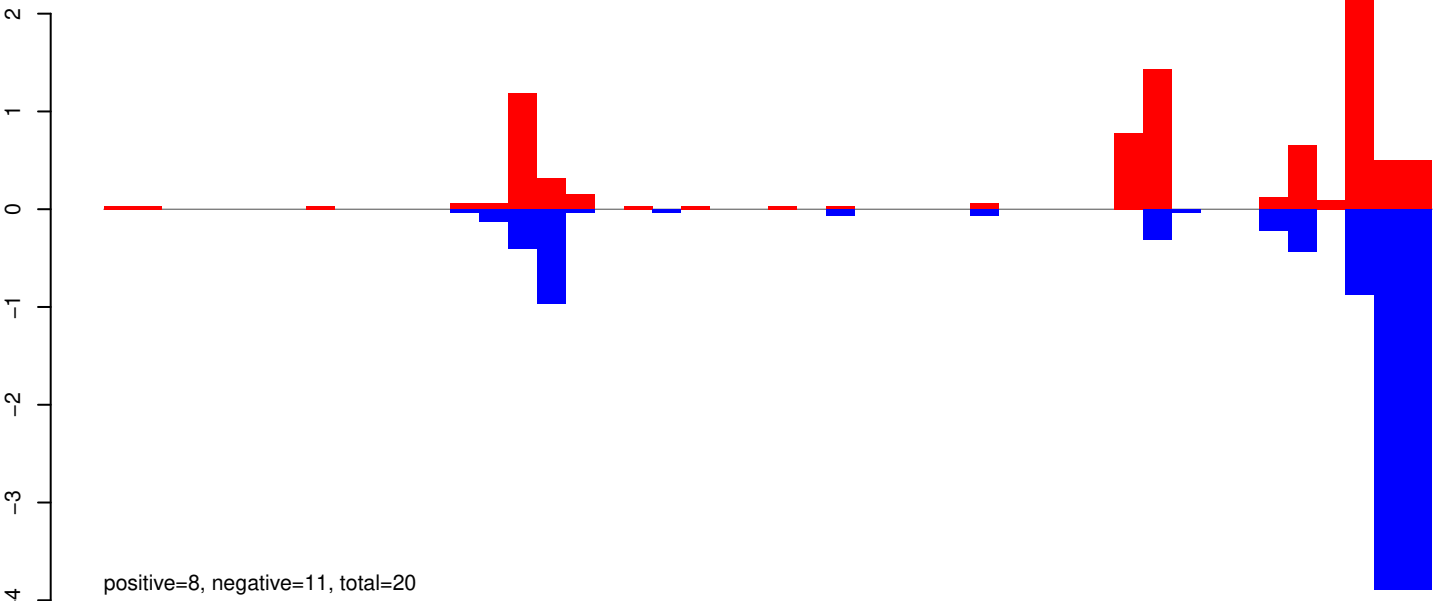
AeAlbo_U4.4_Mock_GP.rep



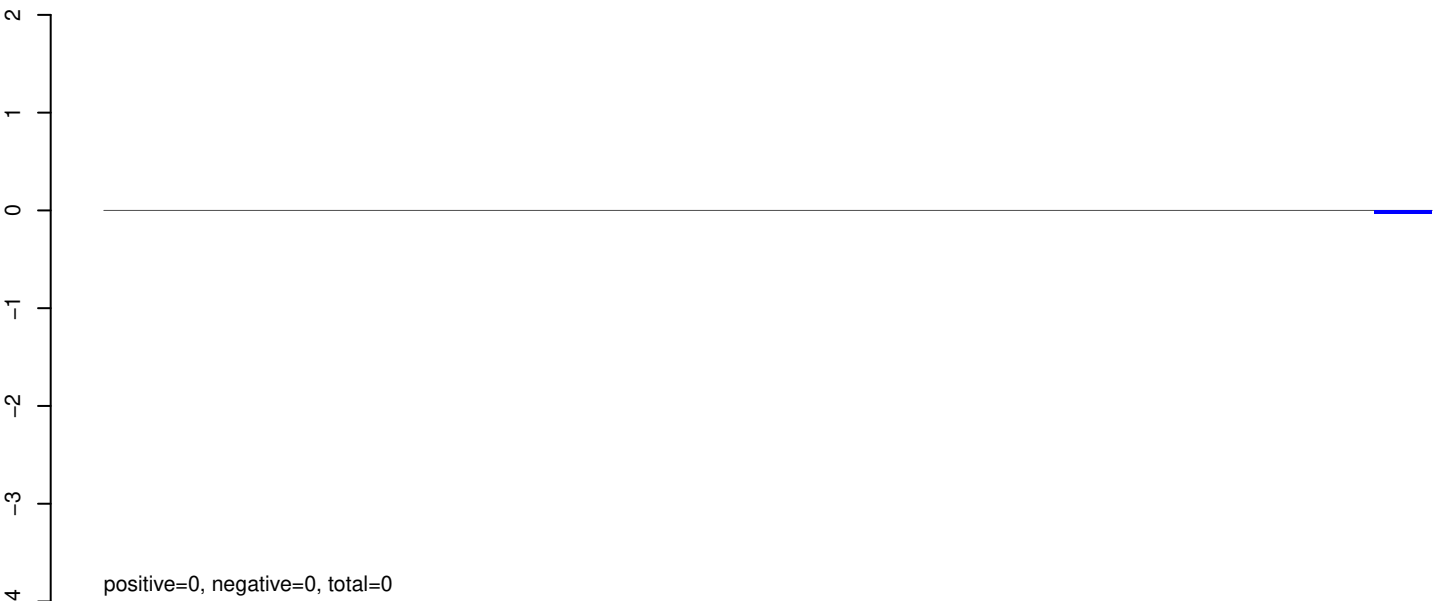
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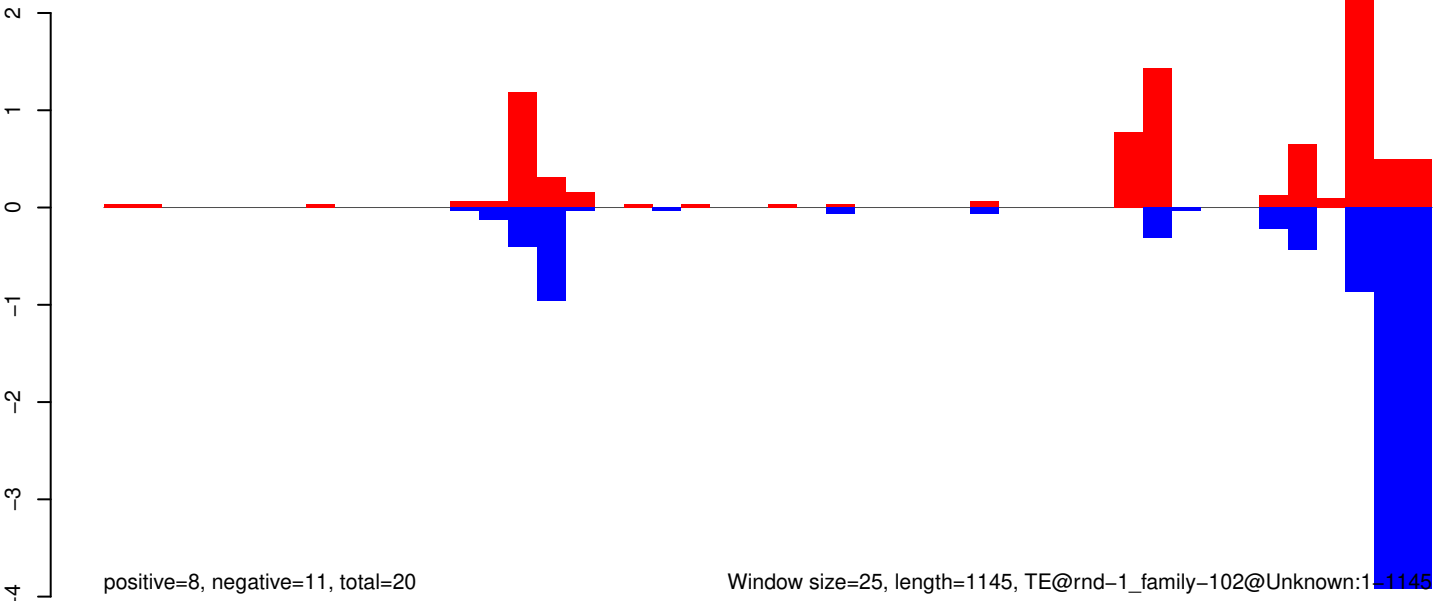
AeAlbo_U4.4_Mock_GP.18_23.rep



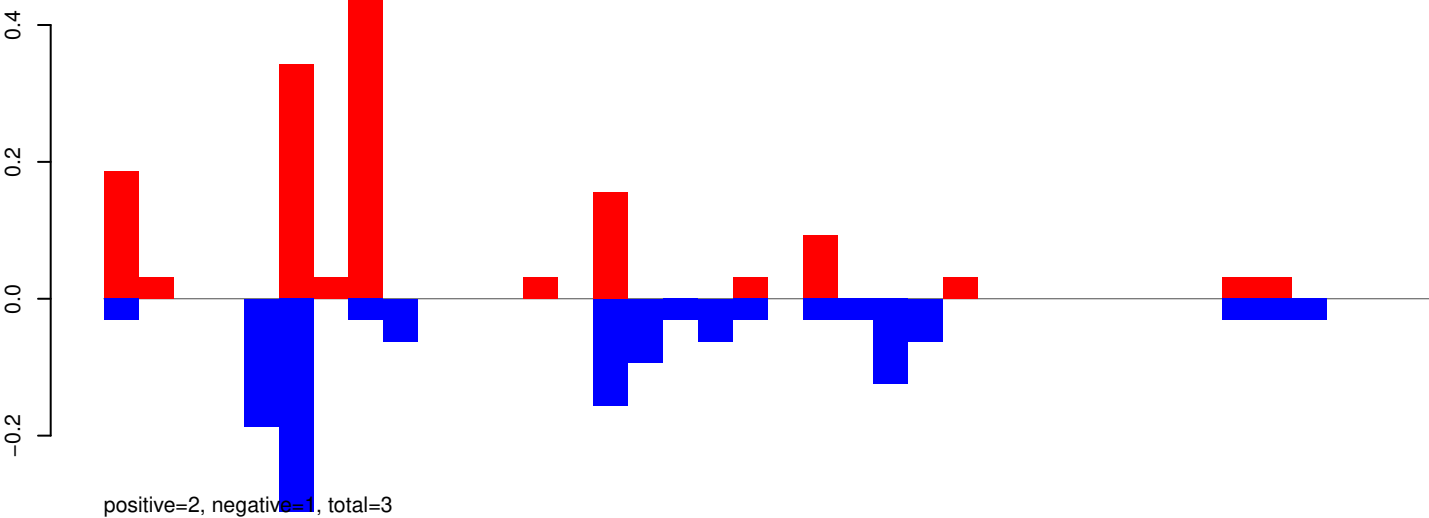
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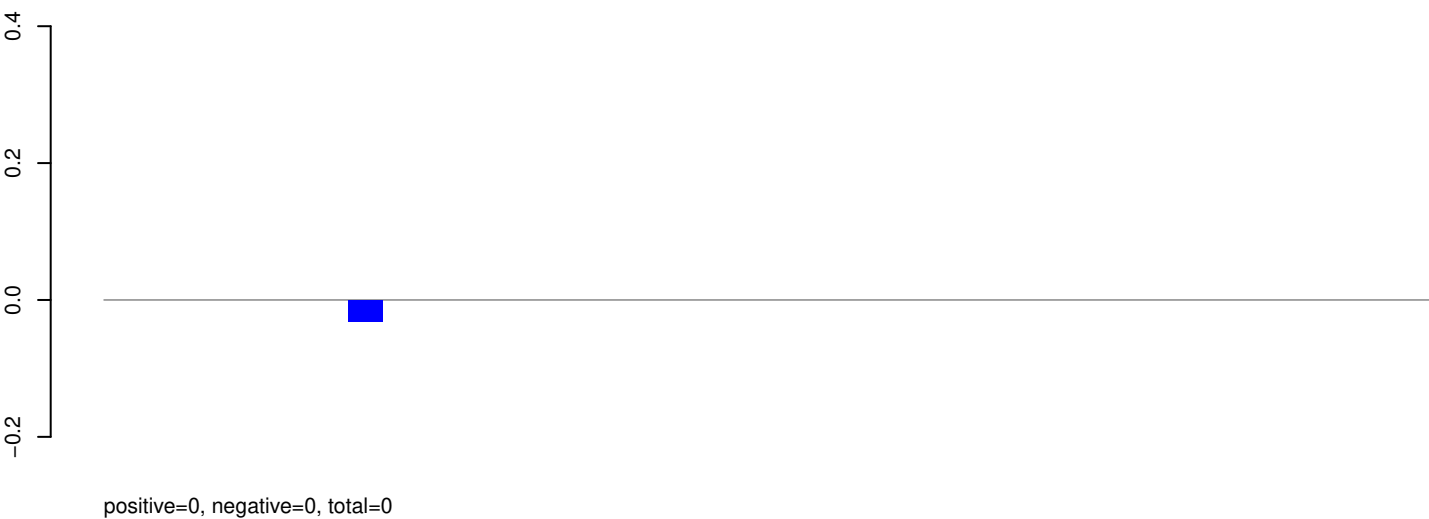
AeAlbo_U4.4_Mock_GP.rep



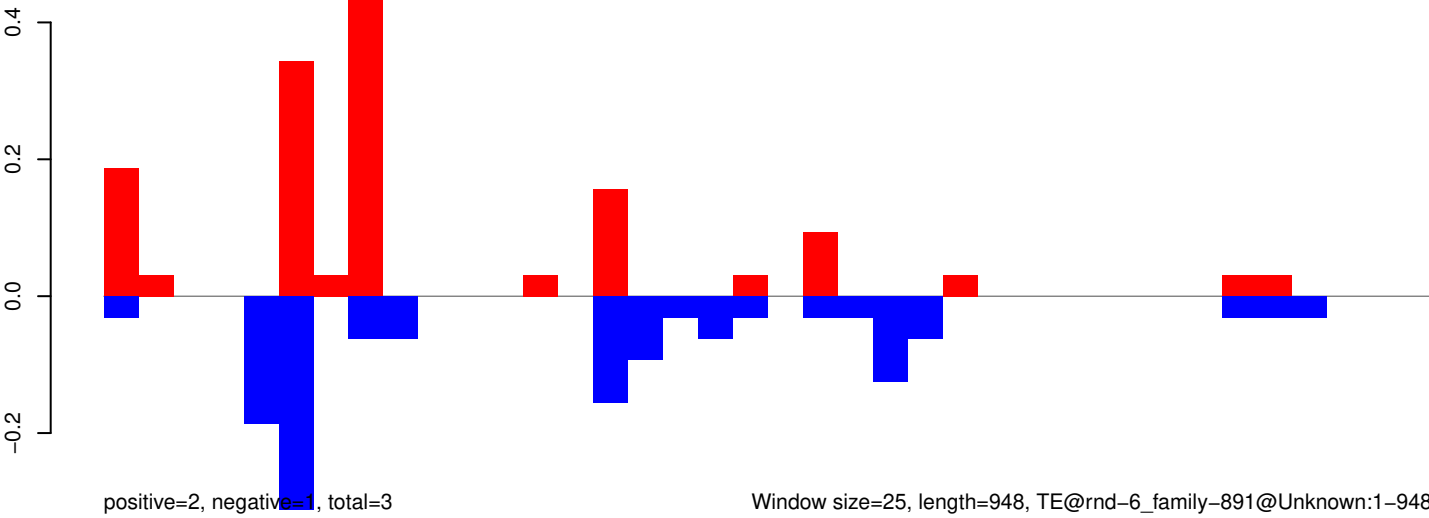
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



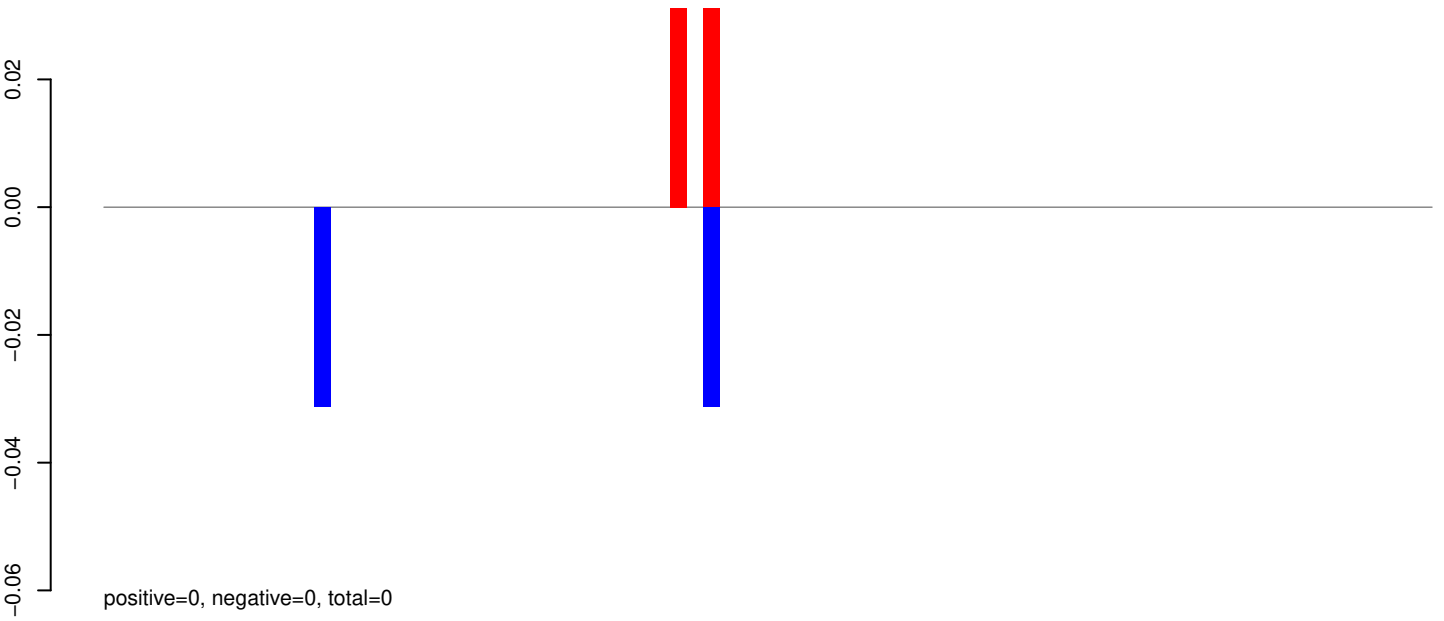
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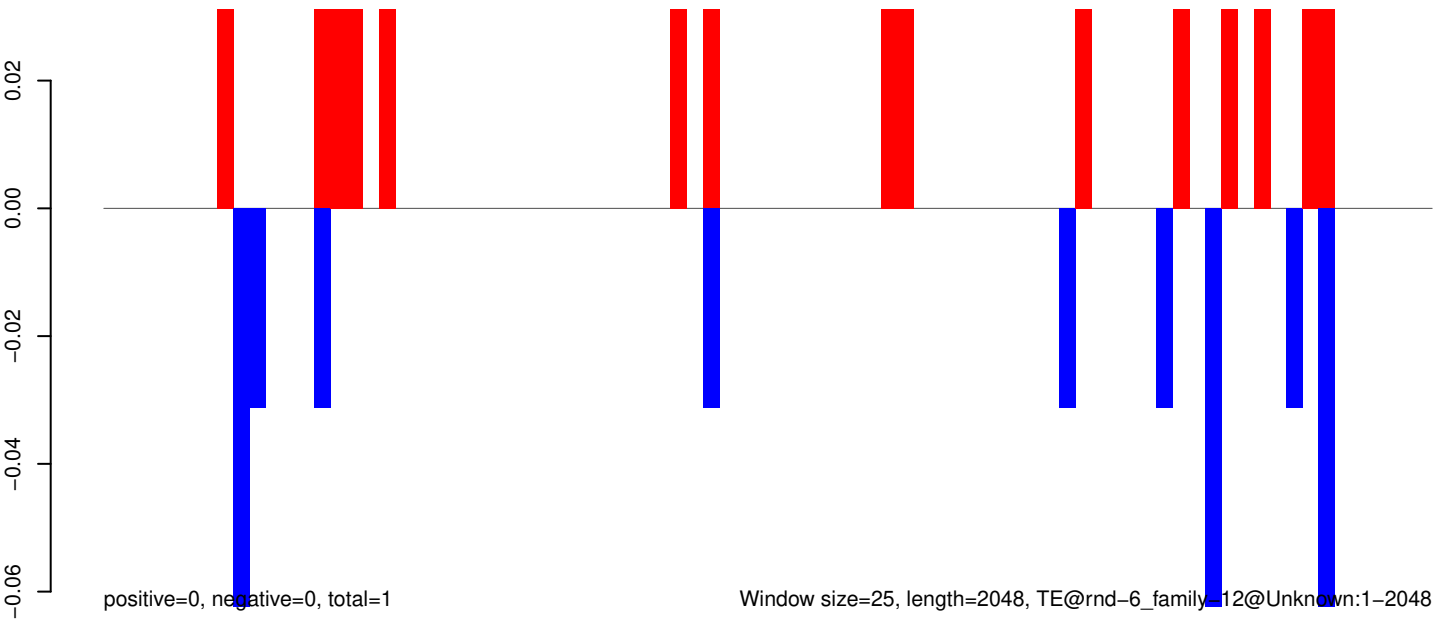
AeAlbo_U4.4_Mock_GP.18_23.rep



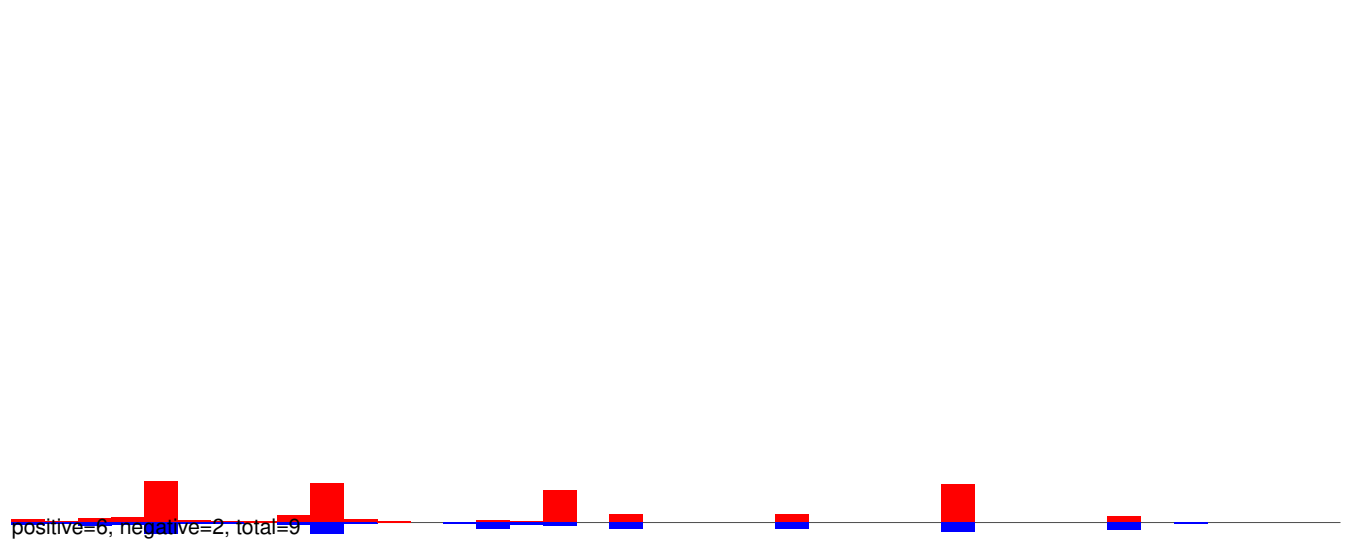
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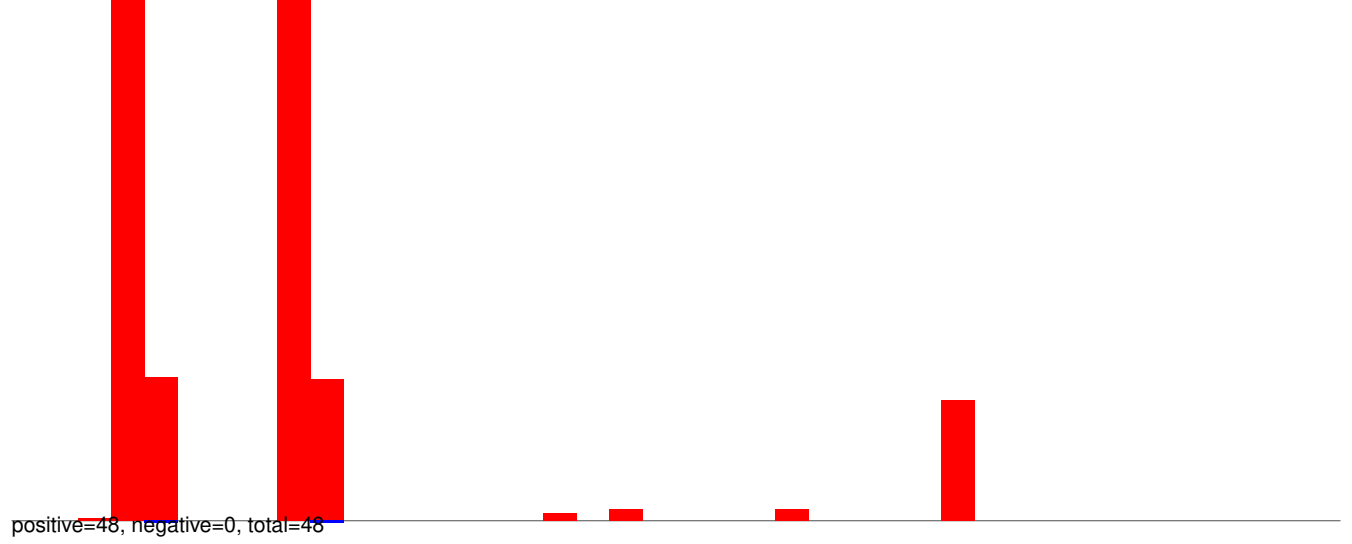
AeAlbo_U4.4_Mock_GP.rep



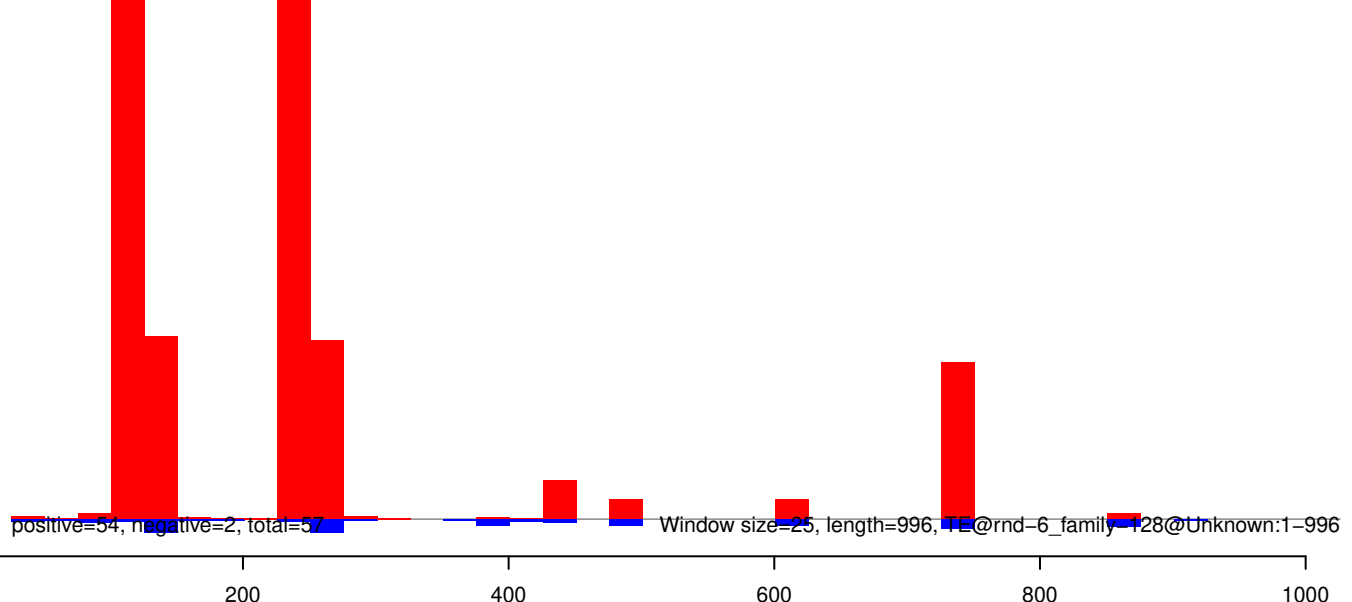
AeAlbo_U4.4_Mock_GP.18_23.rep



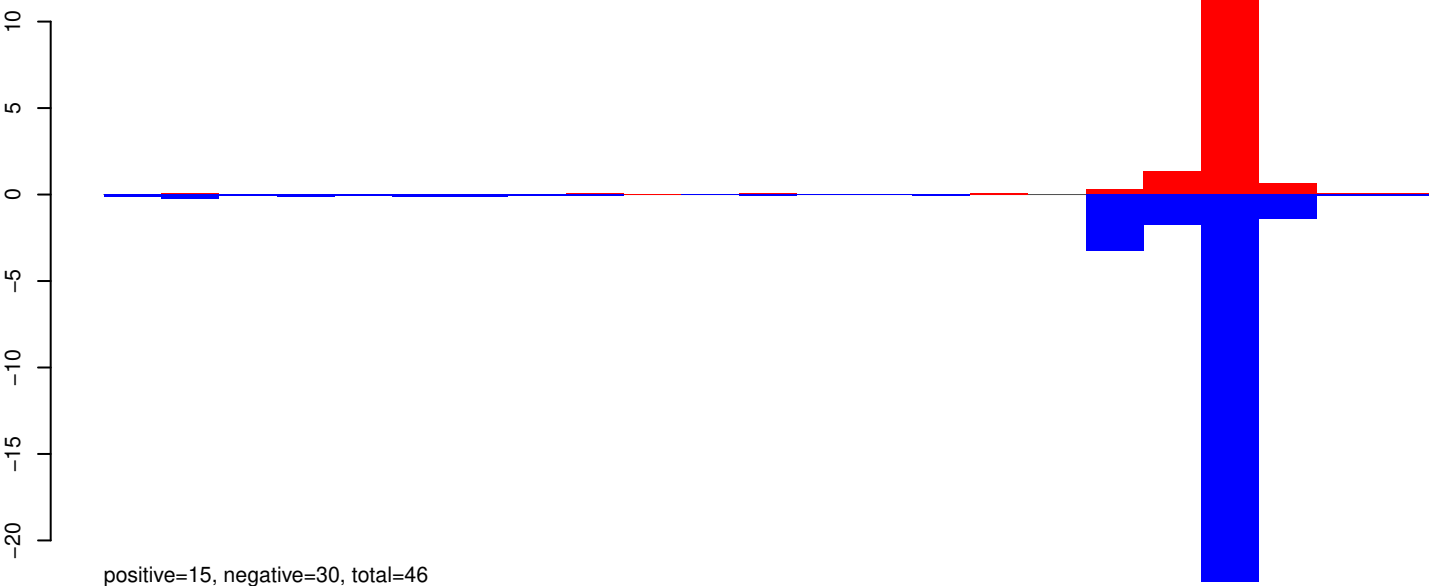
AeAlbo_U4.4_Mock_GP.24_35.rep



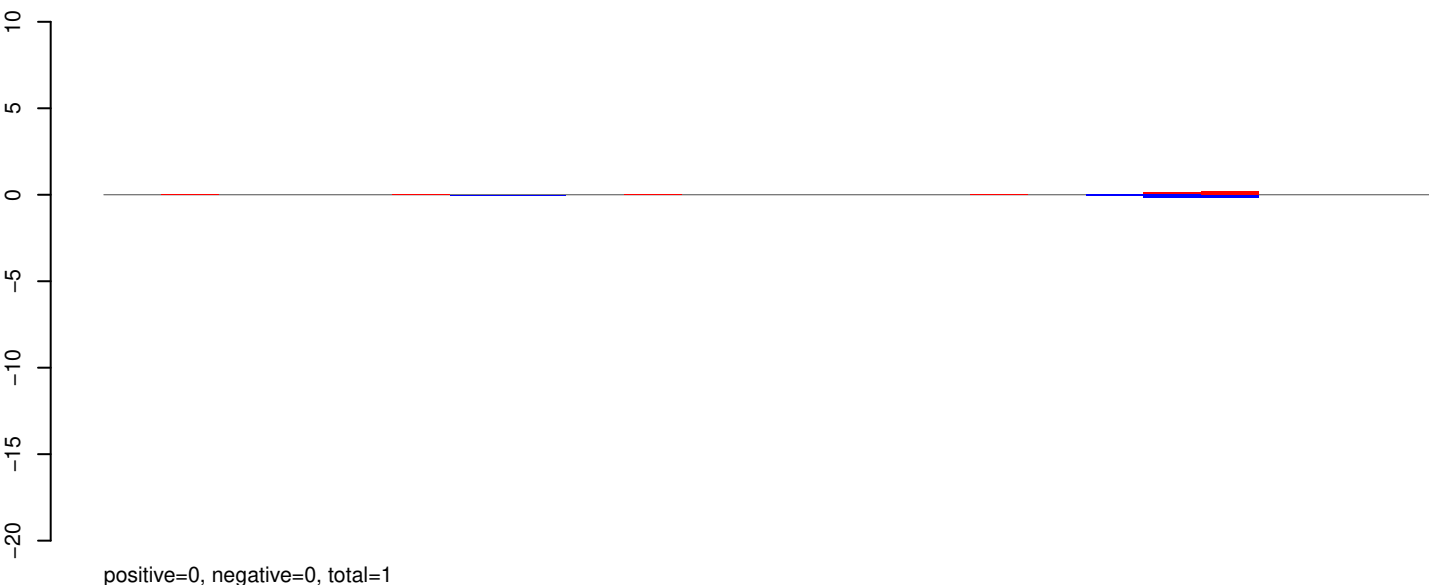
AeAlbo_U4.4_Mock_GP.rep



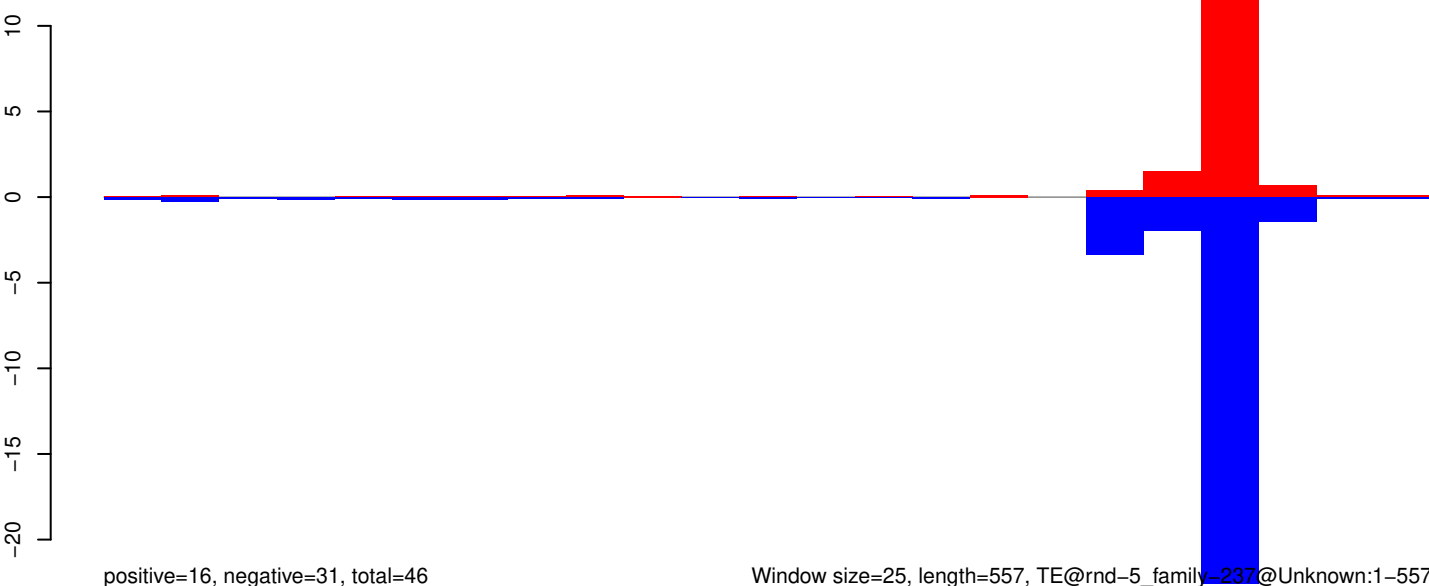
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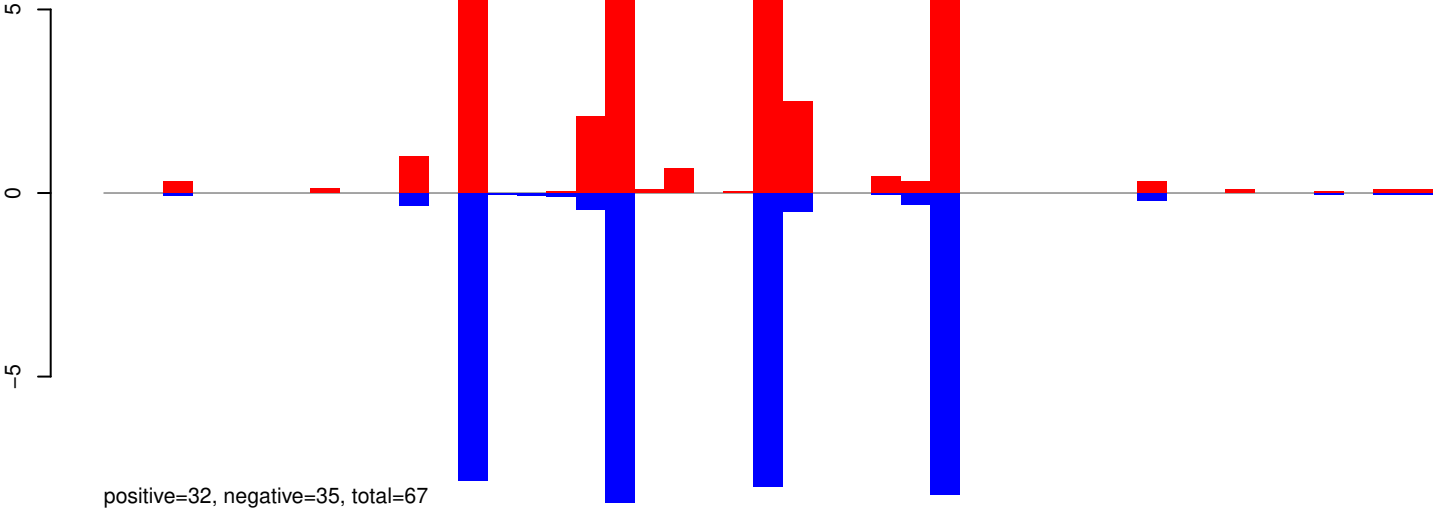
AeAlbo_U4.4_Mock_GP.24_35.rep



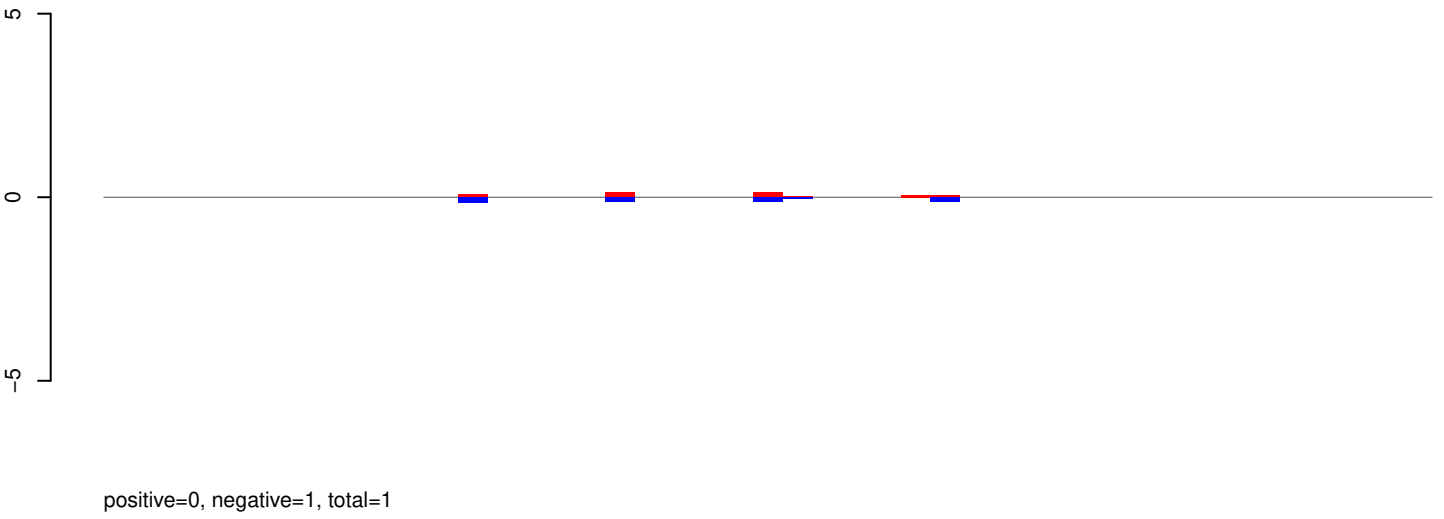
AeAlbo_U4.4_Mock_GP.rep



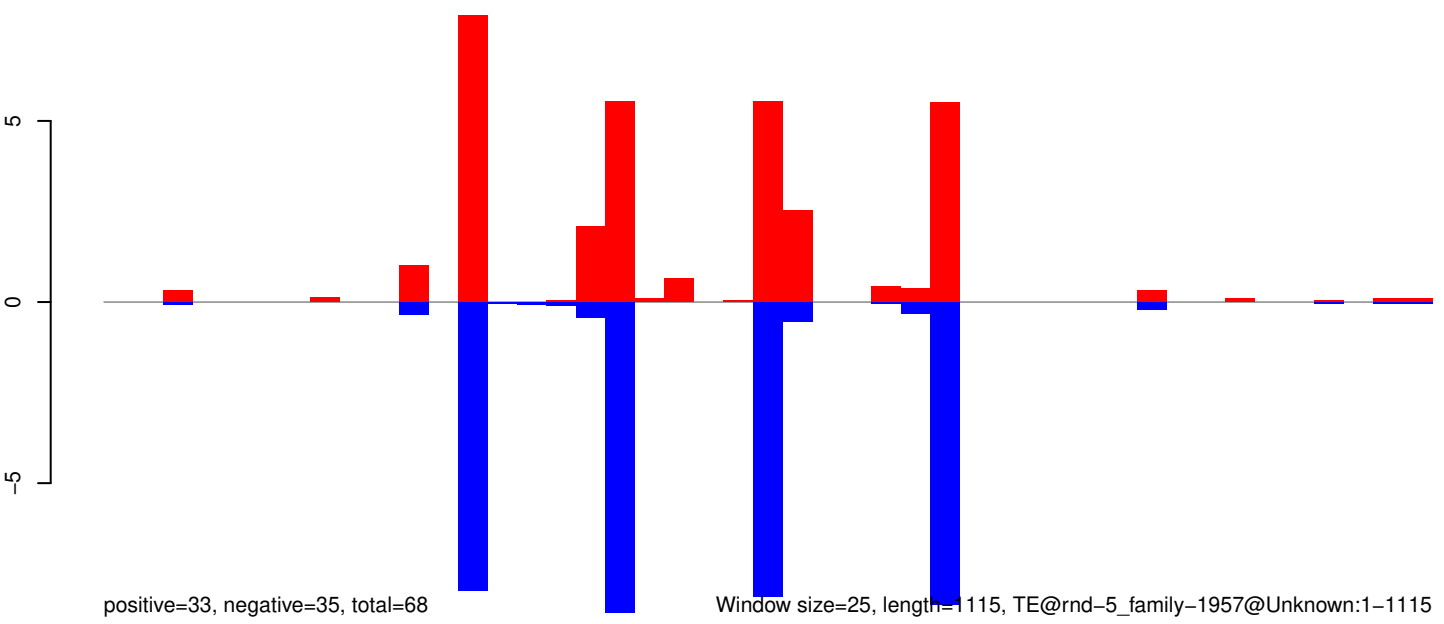
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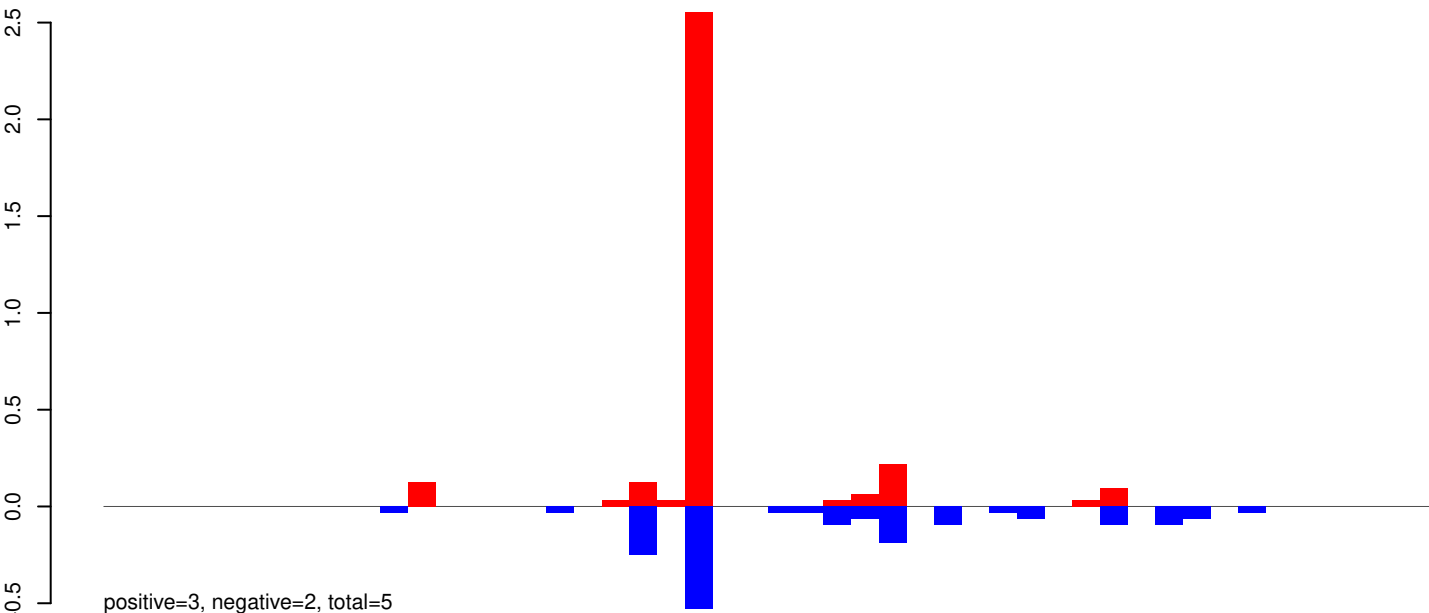
AeAlbo_U4.4_Mock_GP.24_35.rep



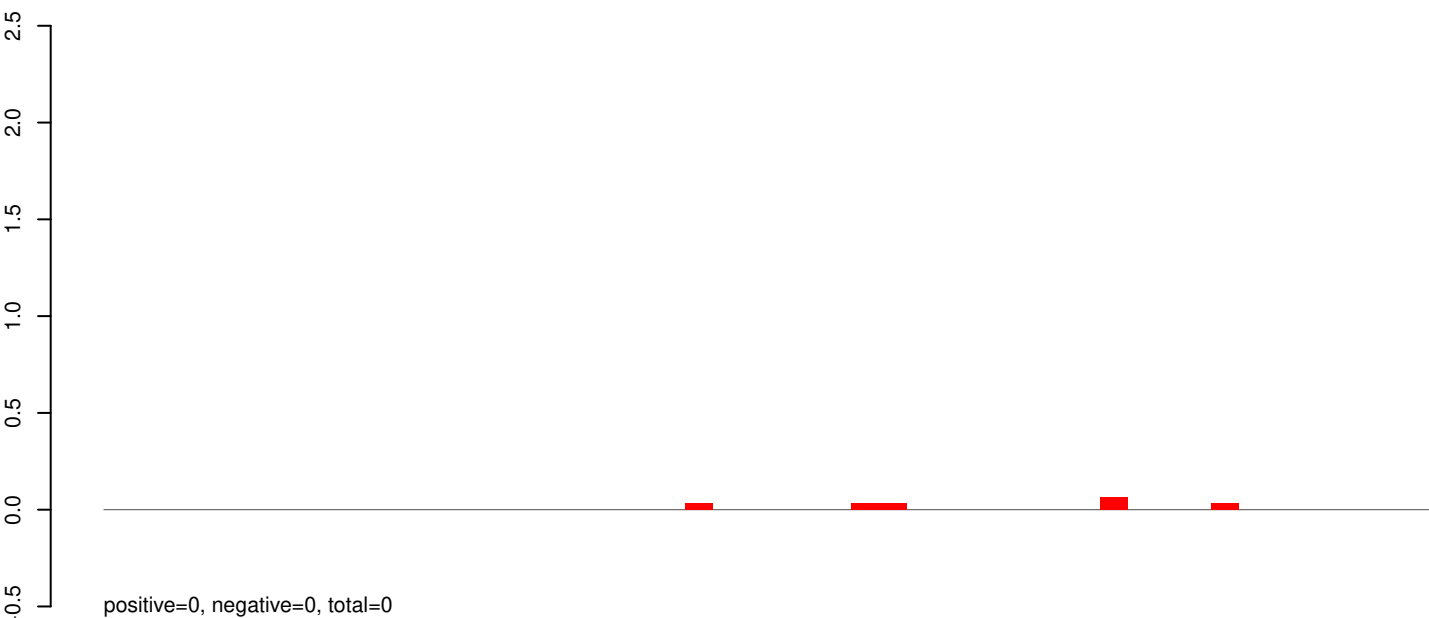
AeAlbo_U4.4_Mock_GP.rep



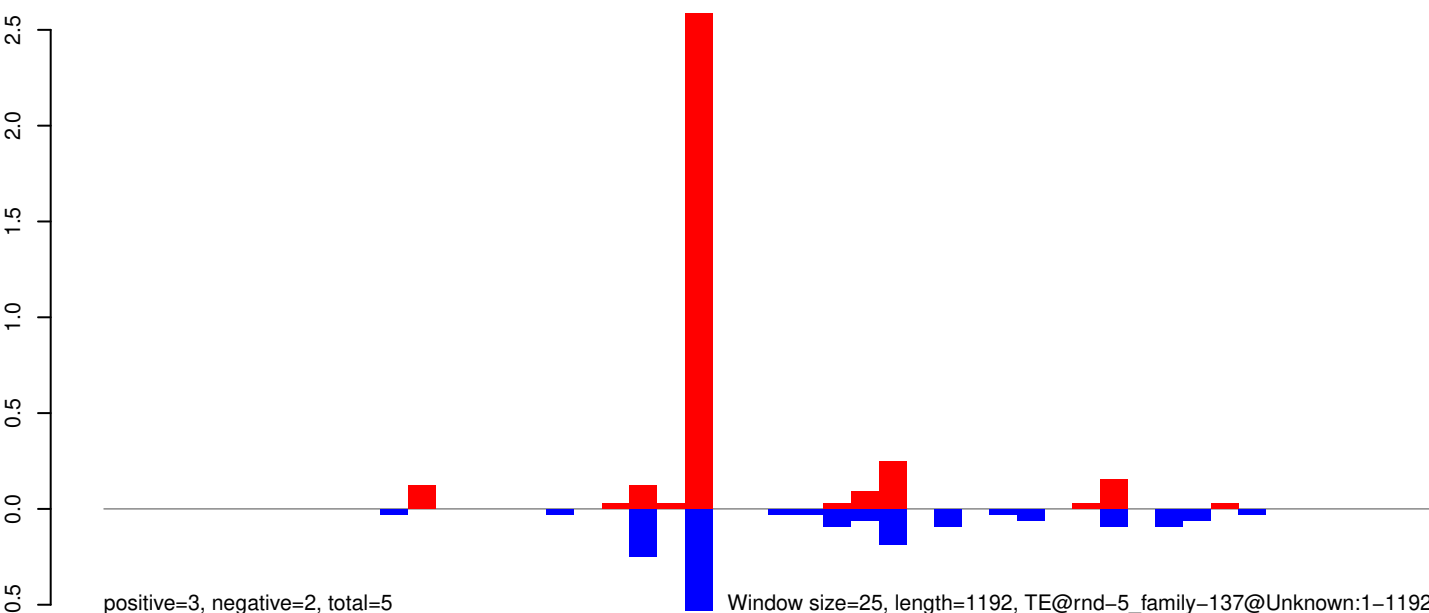
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AeAlbo_U4.4_Mock_GP.24_35.rep



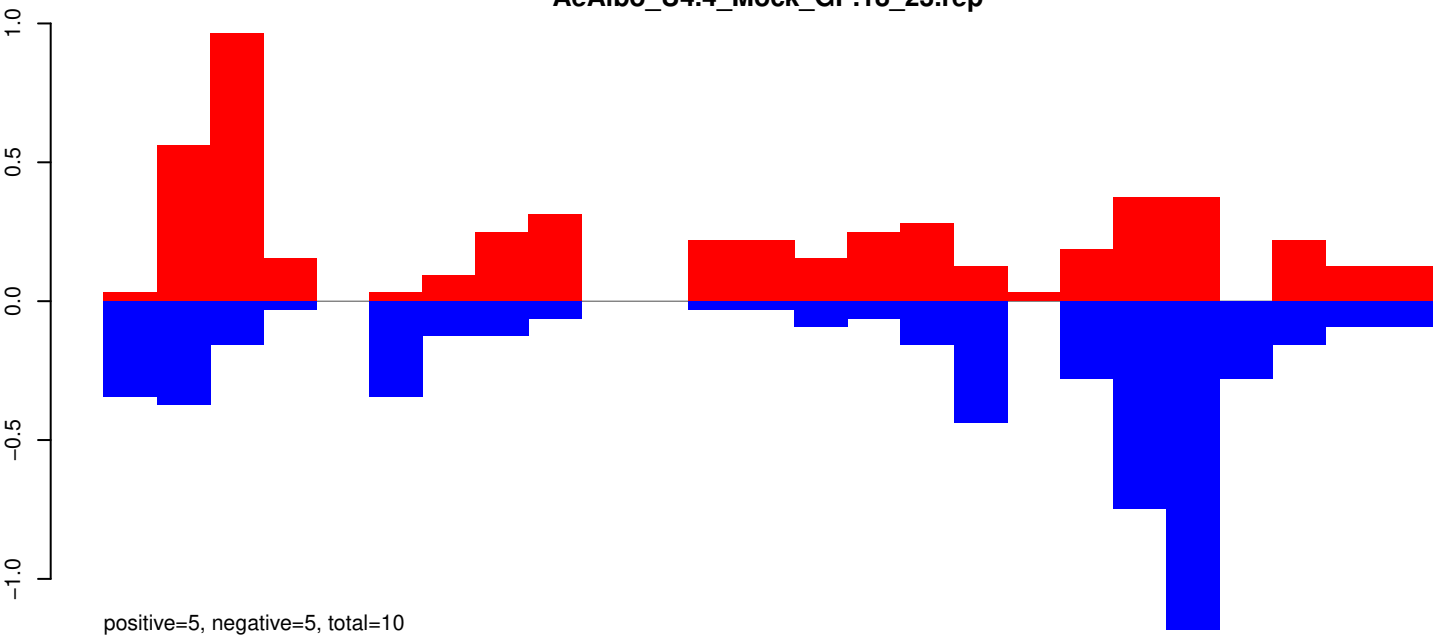
AeAlbo_U4.4_Mock_GP.rep



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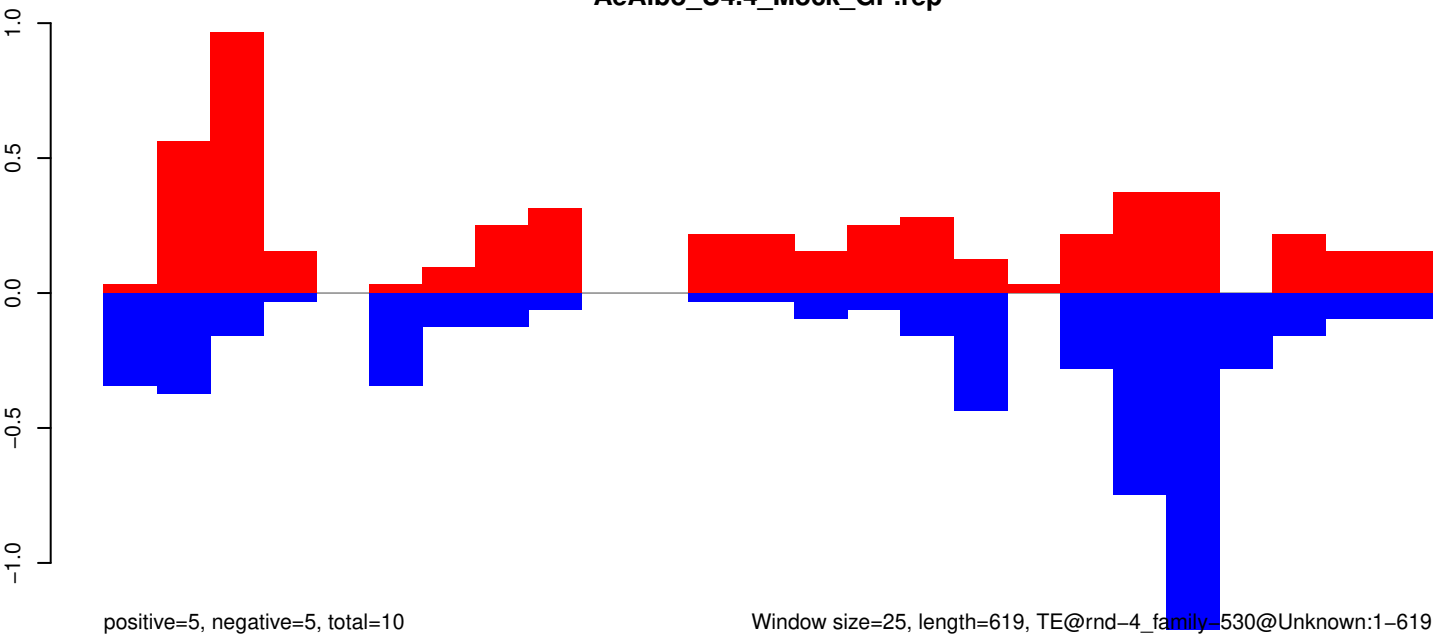
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AeAlbo_U4.4_Mock_GP.24_35.rep



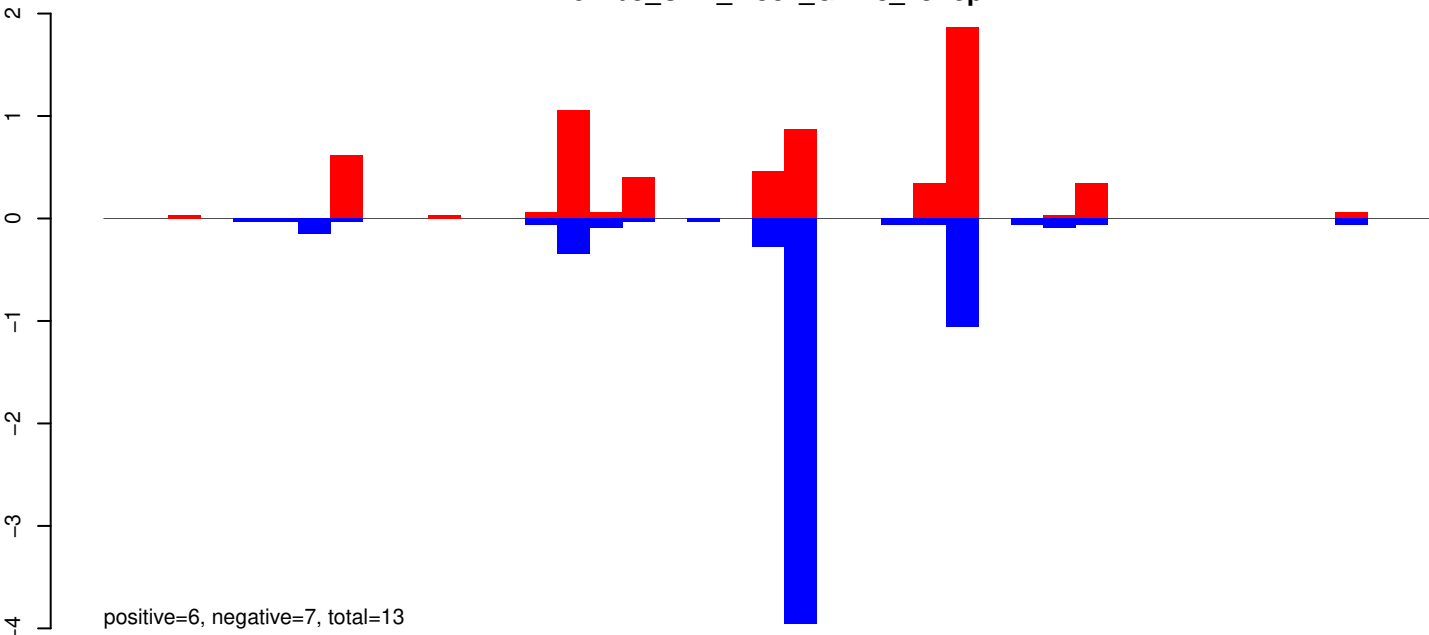
AeAlbo_U4.4_Mock_GP.rep



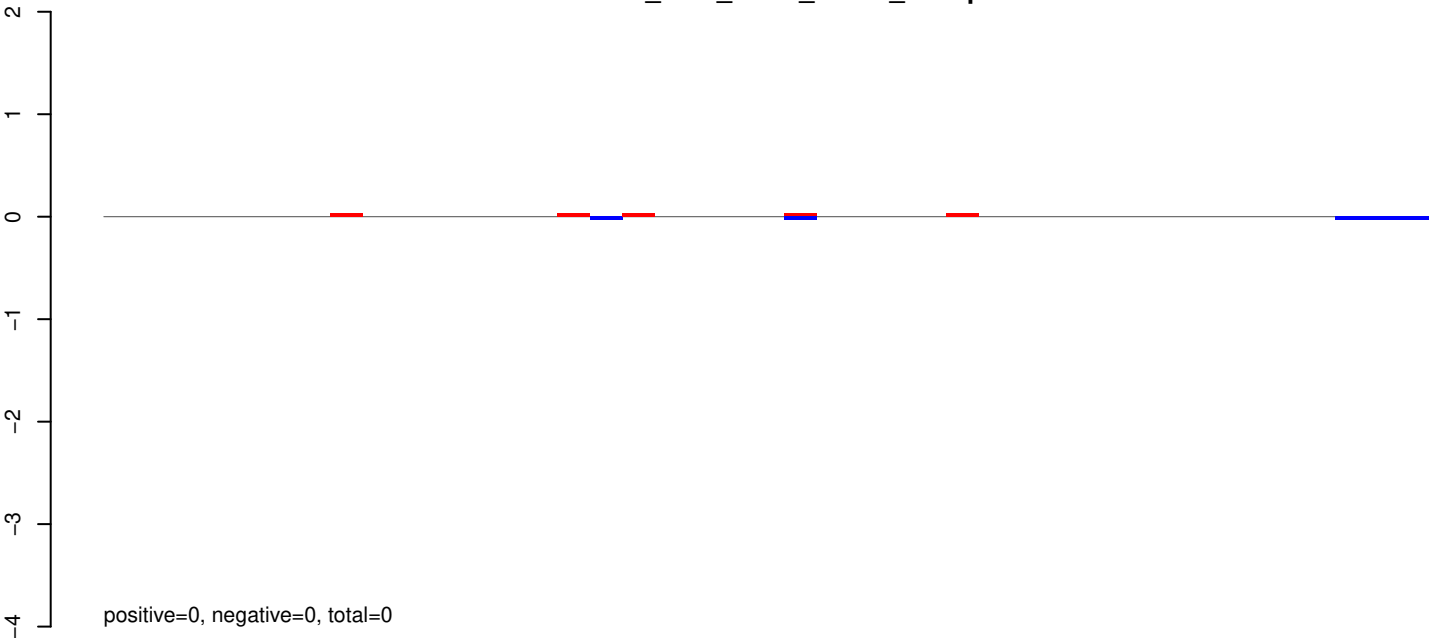
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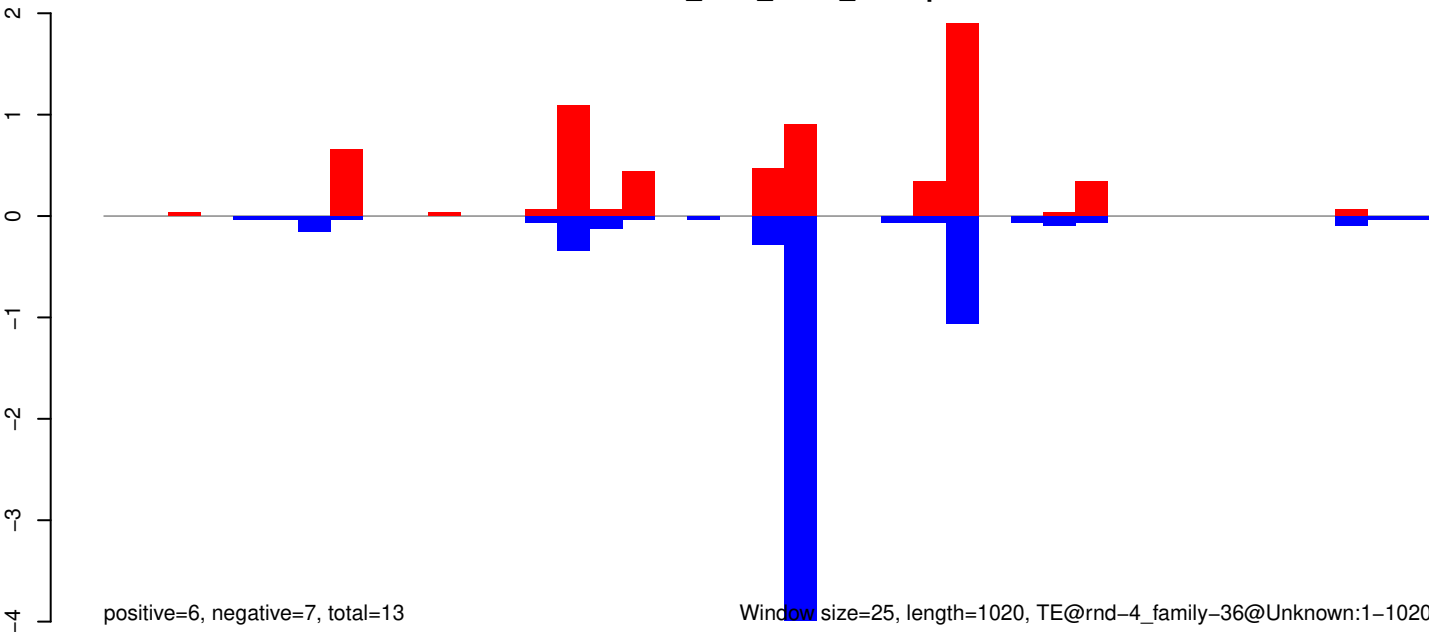
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

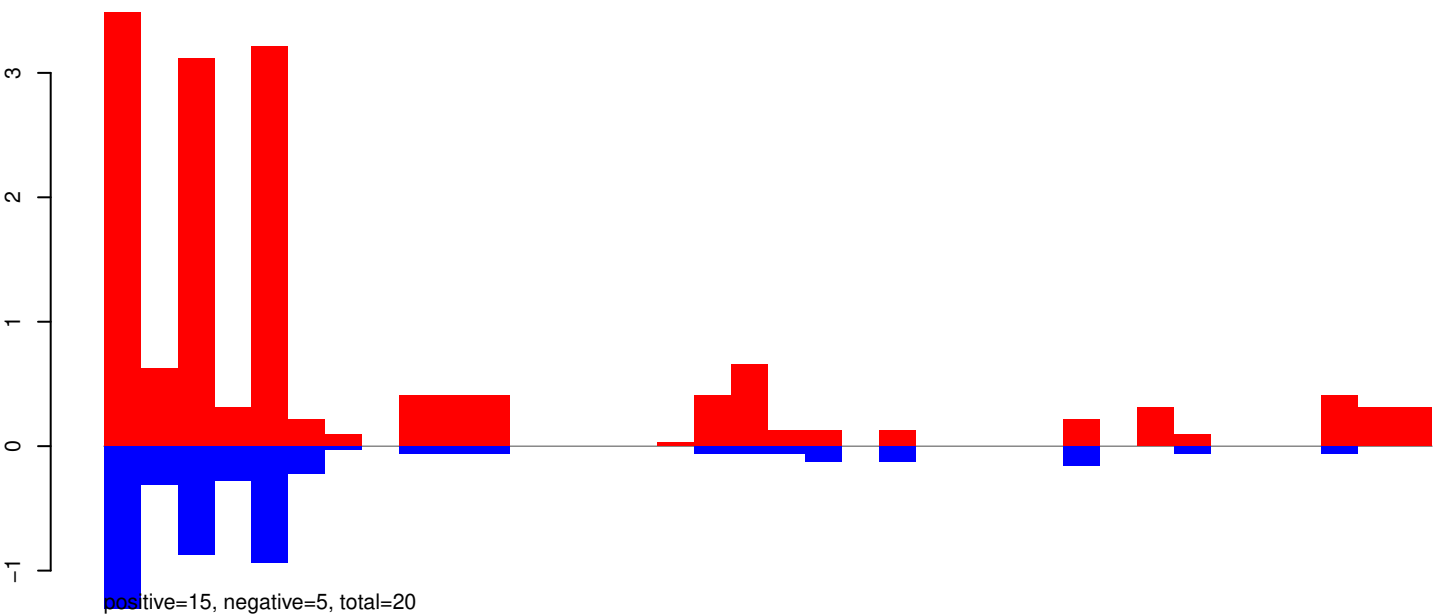


AeAlbo_U4.4_Mock_GP.rep

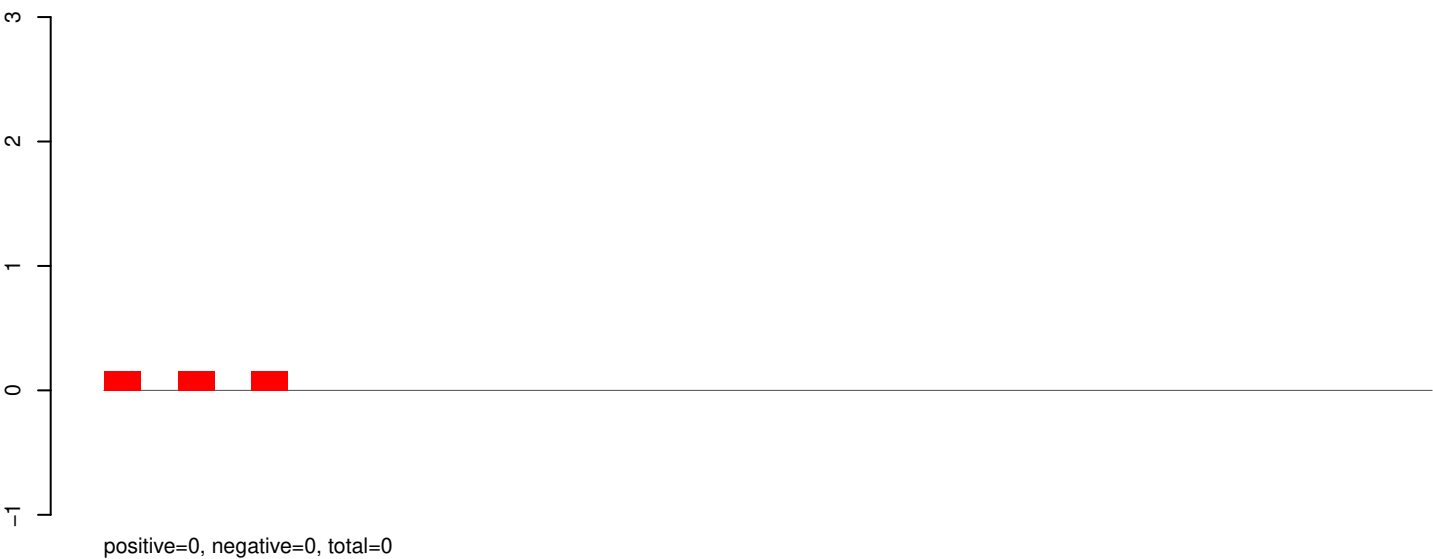


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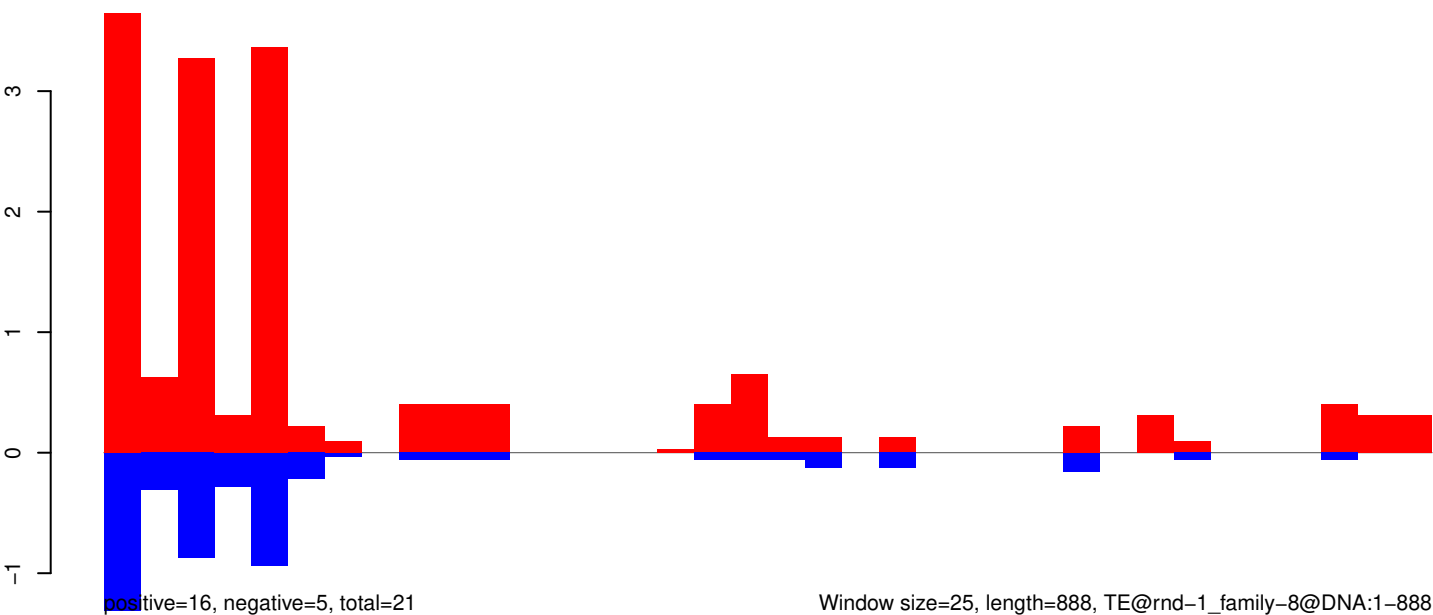
AeAlbo_U4.4_Mock_GP.18_23.rep



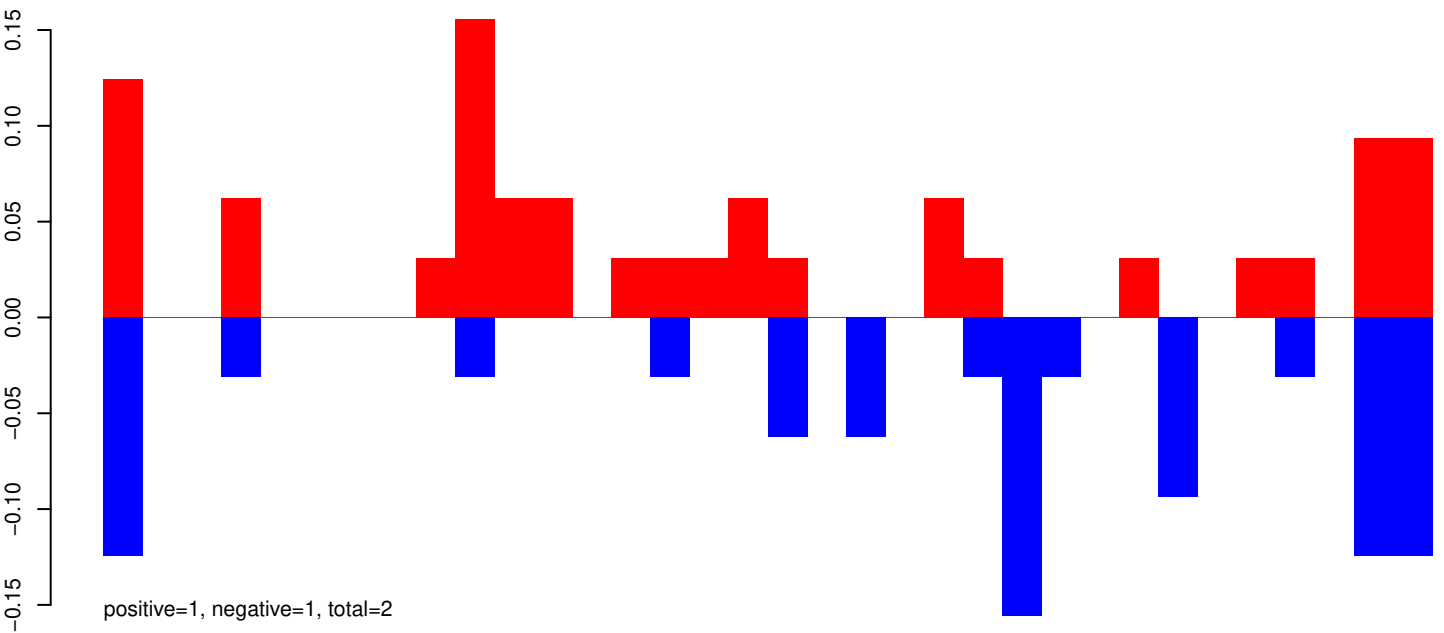
AeAlbo_U4.4_Mock_GP.24_35.rep



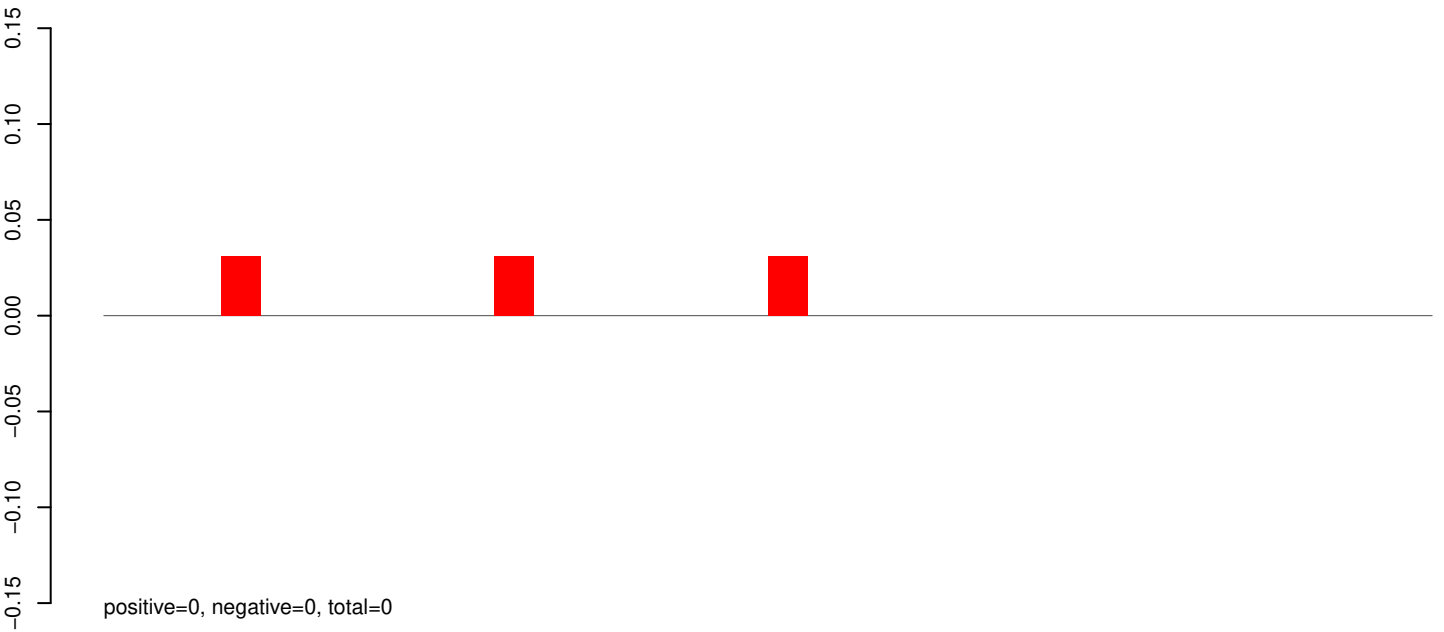
AeAlbo_U4.4_Mock_GP.rep



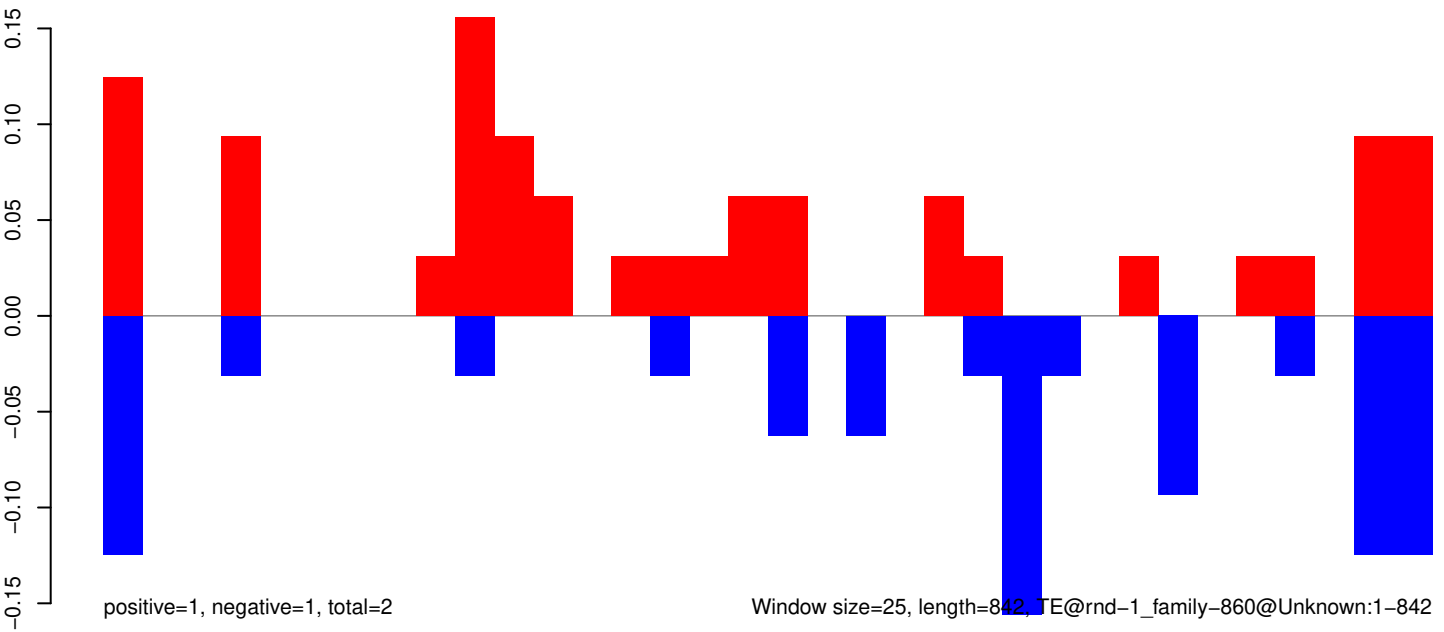
AeAlbo_U4.4_Mock_GP.18_23.rep



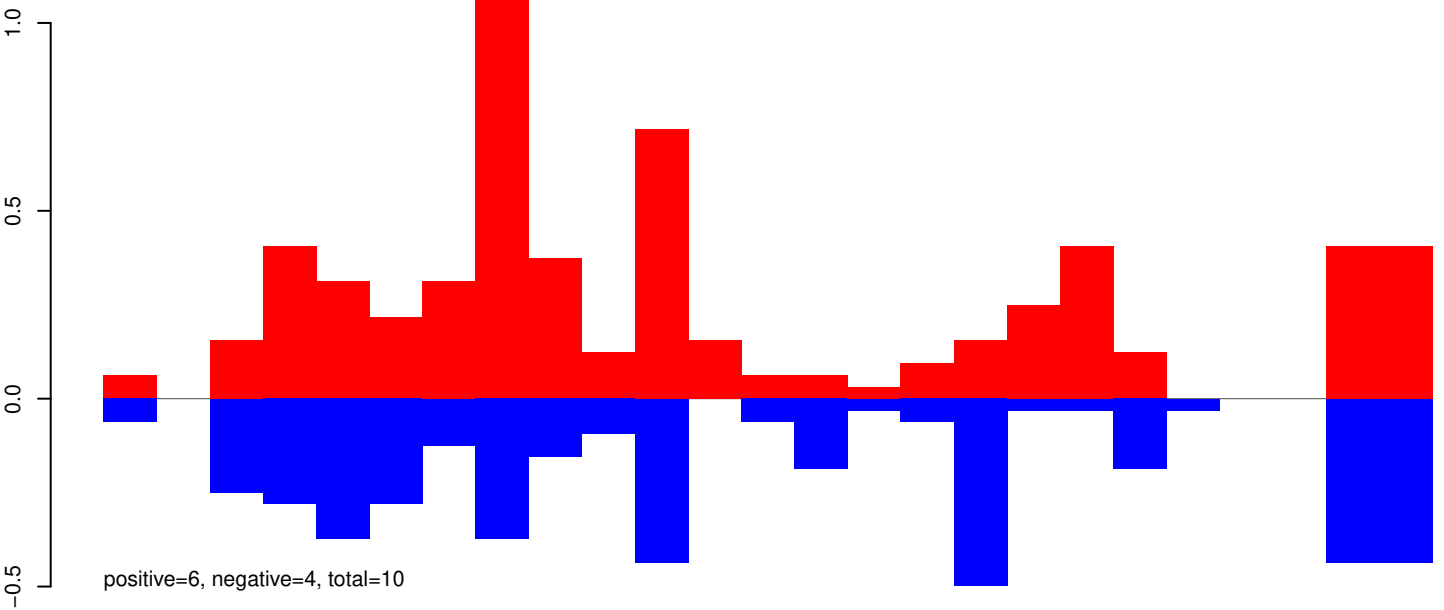
AeAlbo_U4.4_Mock_GP.24_35.rep



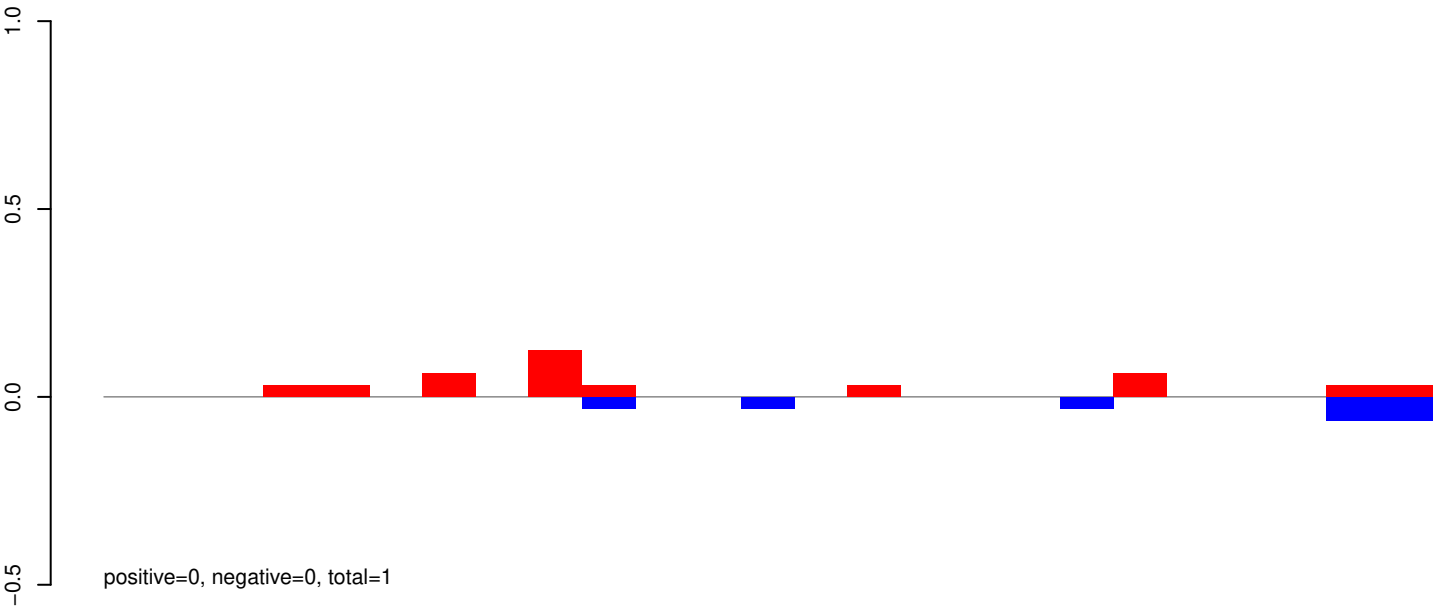
AeAlbo_U4.4_Mock_GP.rep



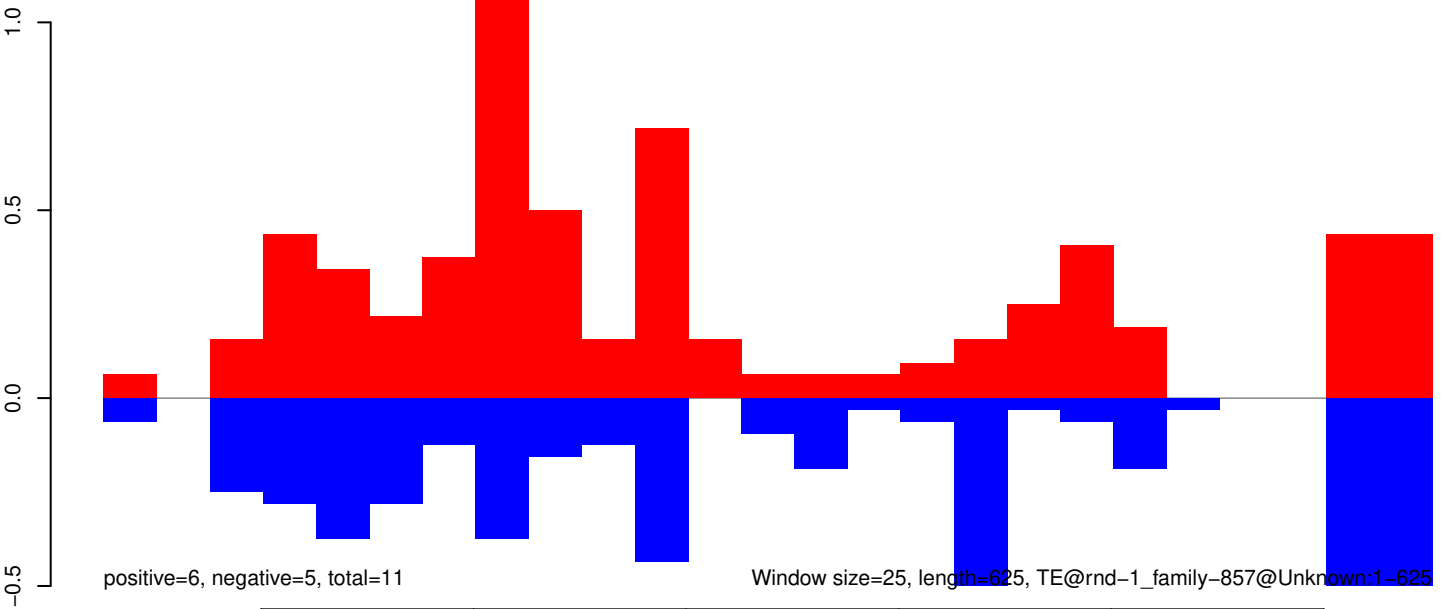
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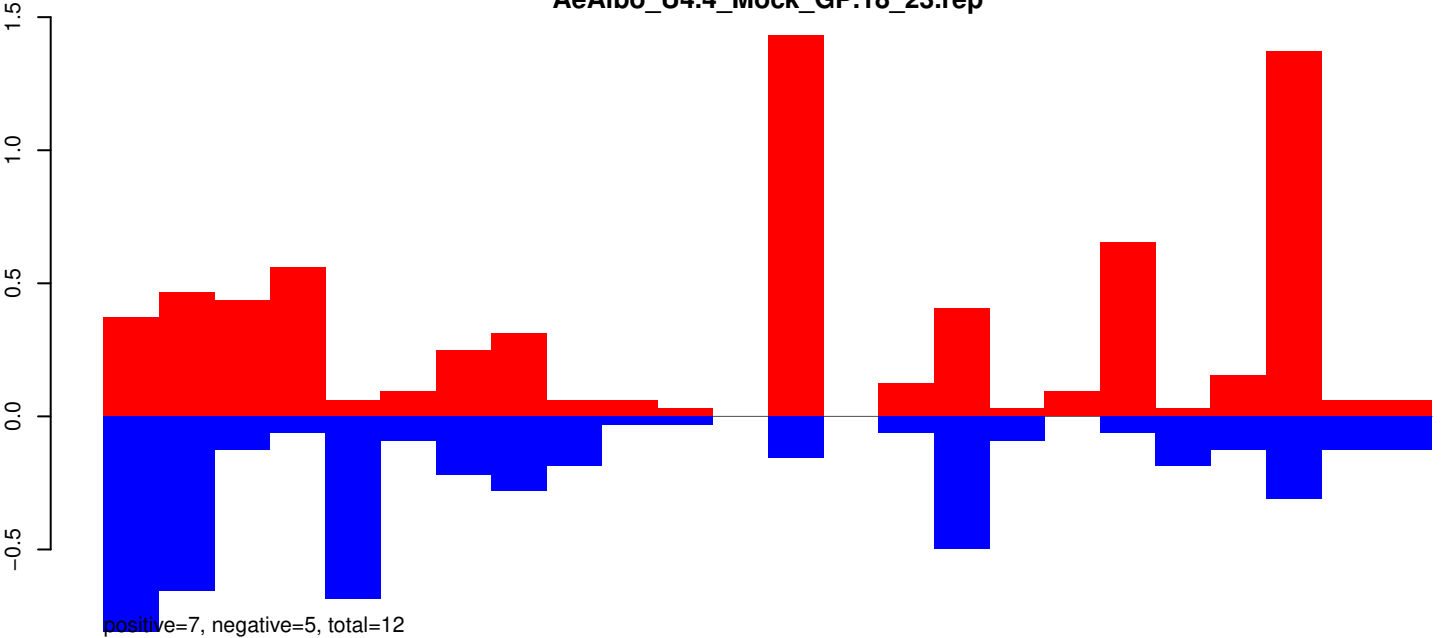
AeAlbo_U4.4_Mock_GP.24_35.rep



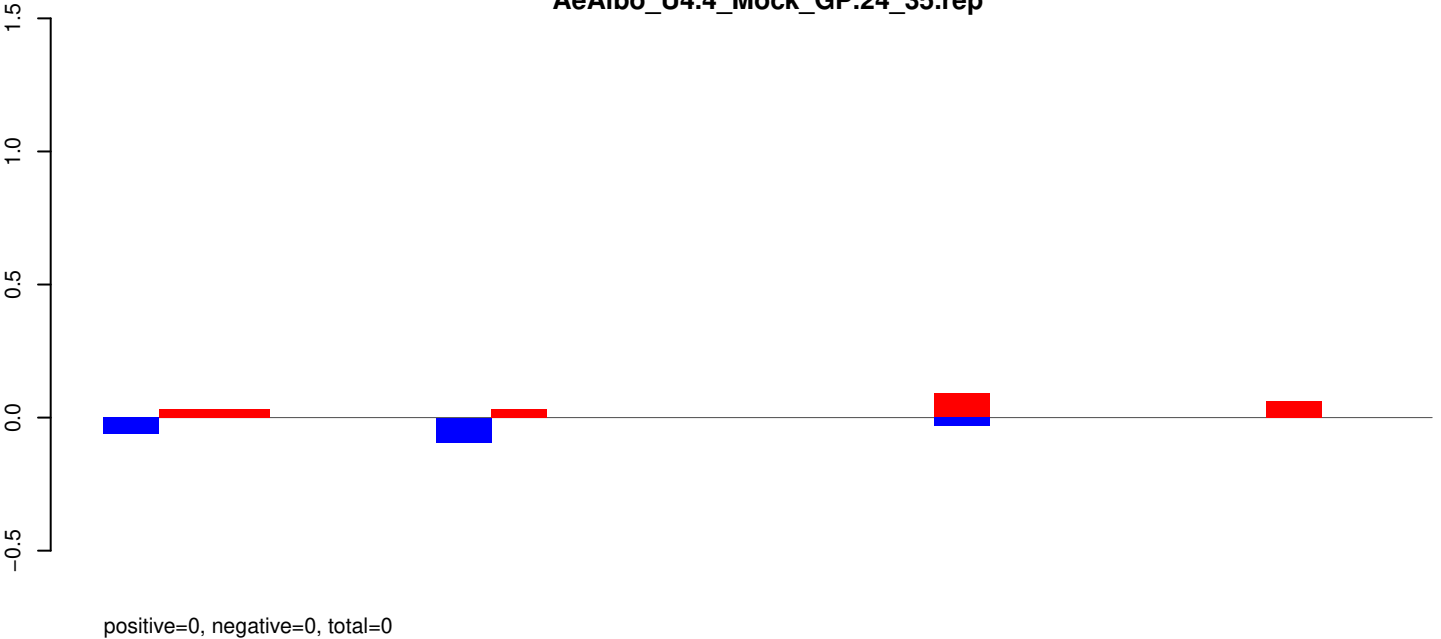
AeAlbo_U4.4_Mock_GP.rep



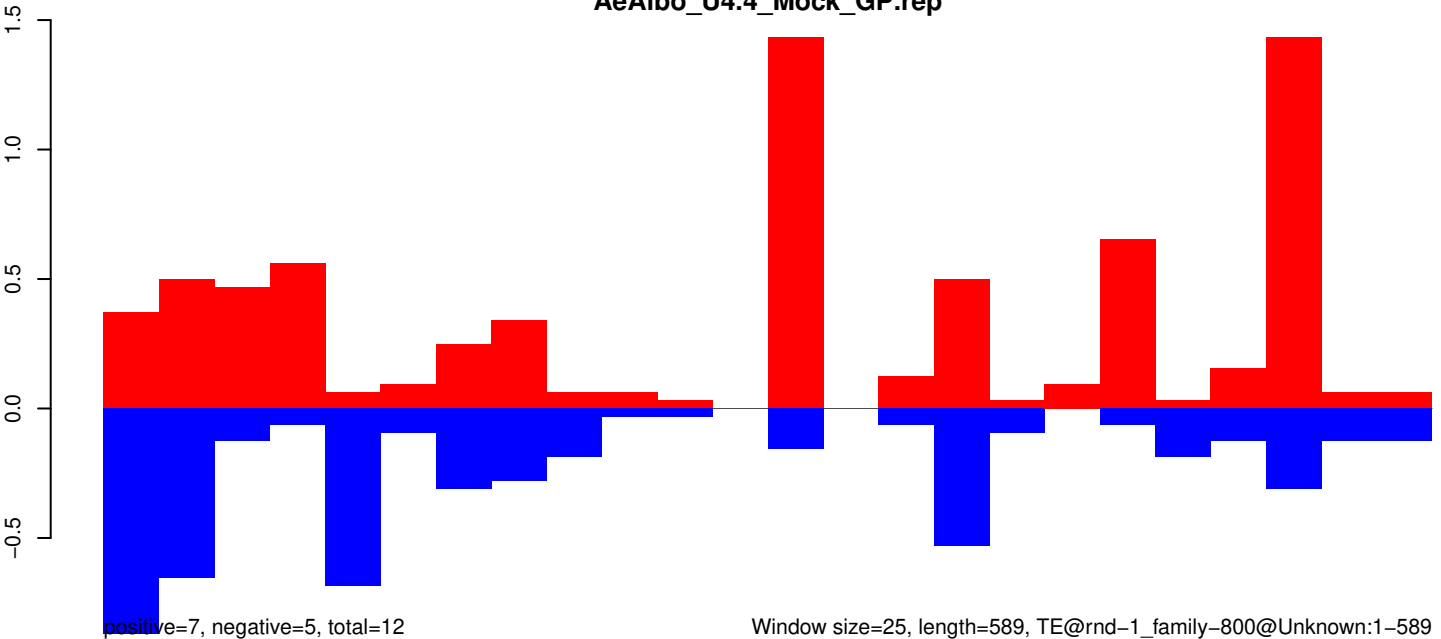
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

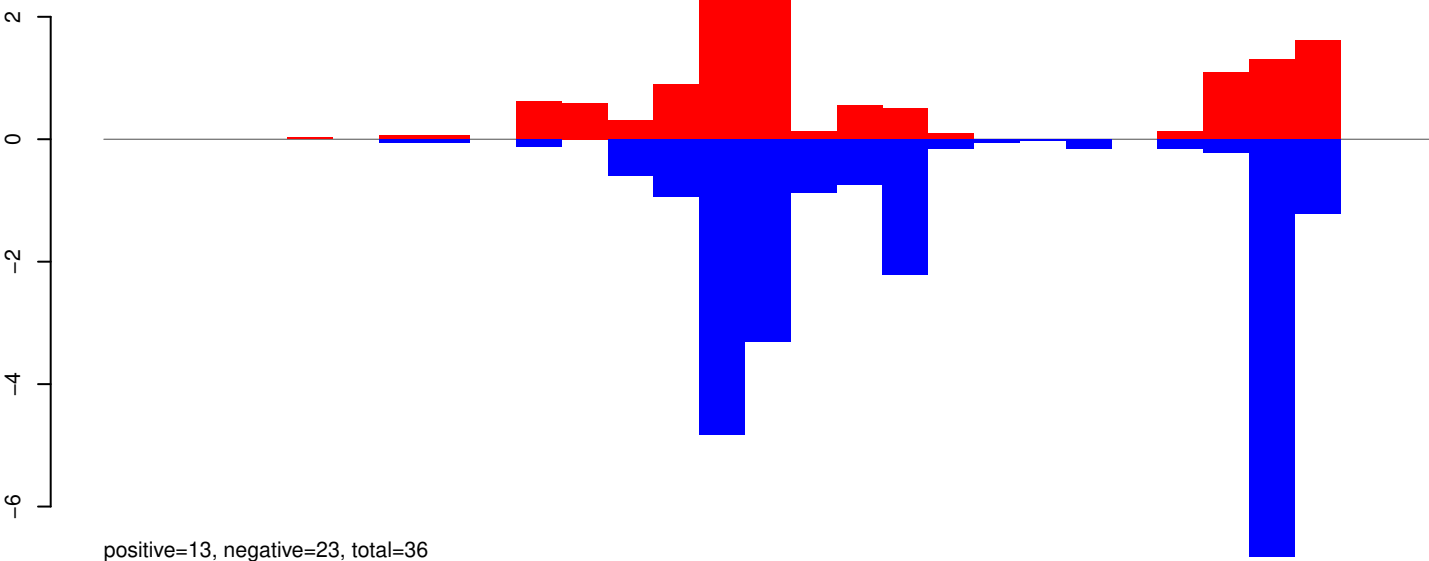


AeAlbo_U4.4_Mock_GP.rep

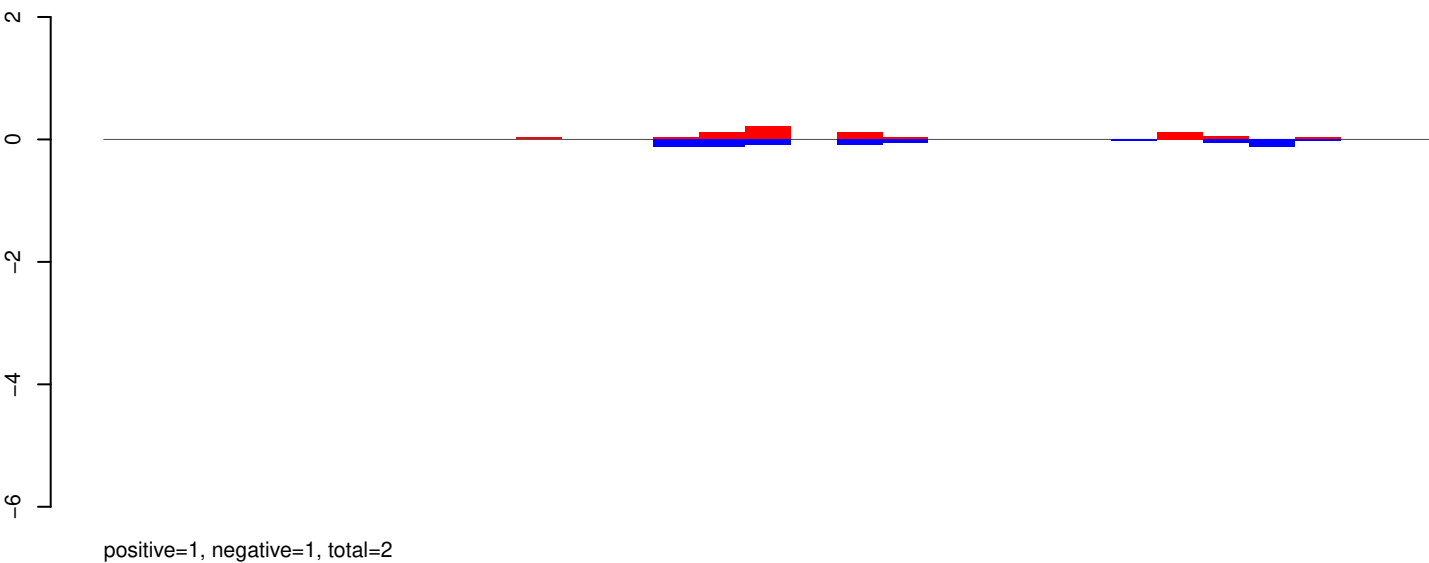


Window size=25, length=589, TE@rnd-1_family-800@Unknown:1-589

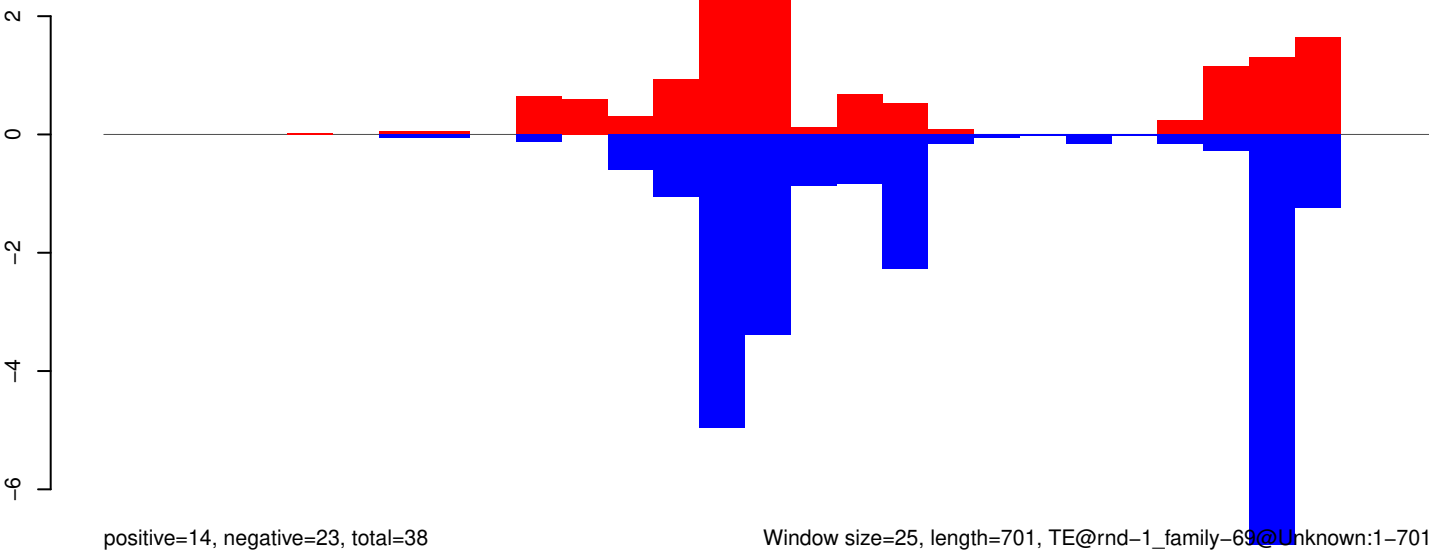
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

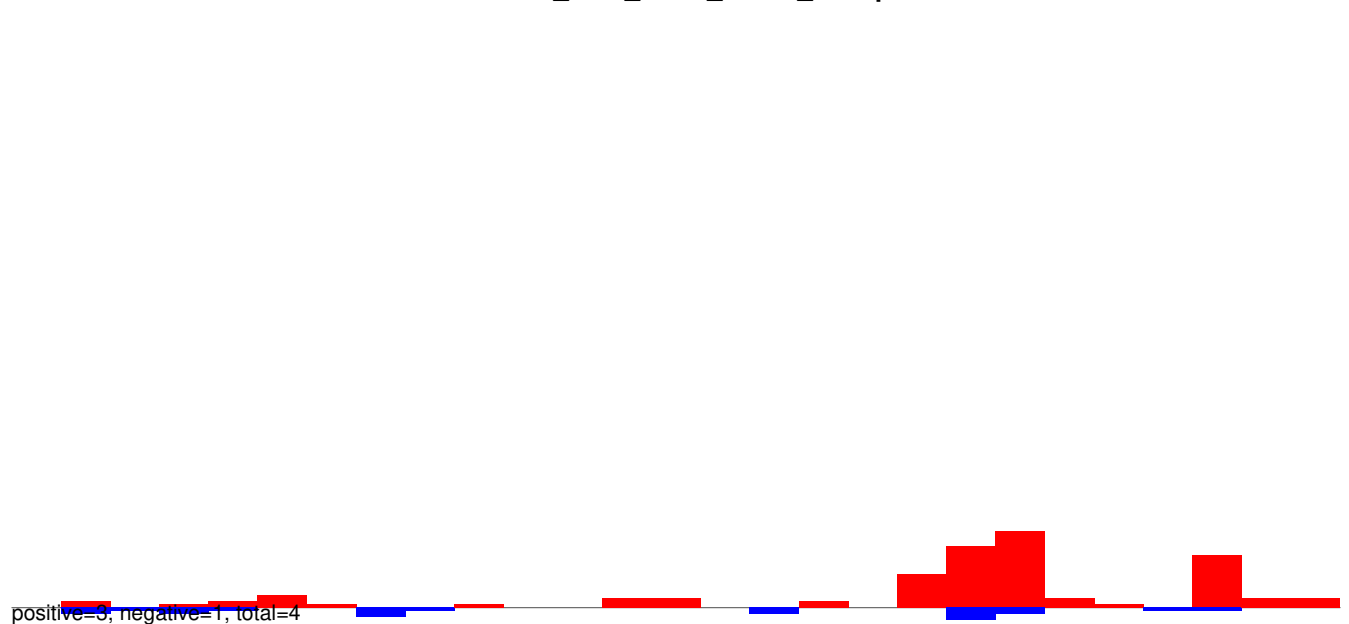


AeAlbo_U4.4_Mock_GP.rep

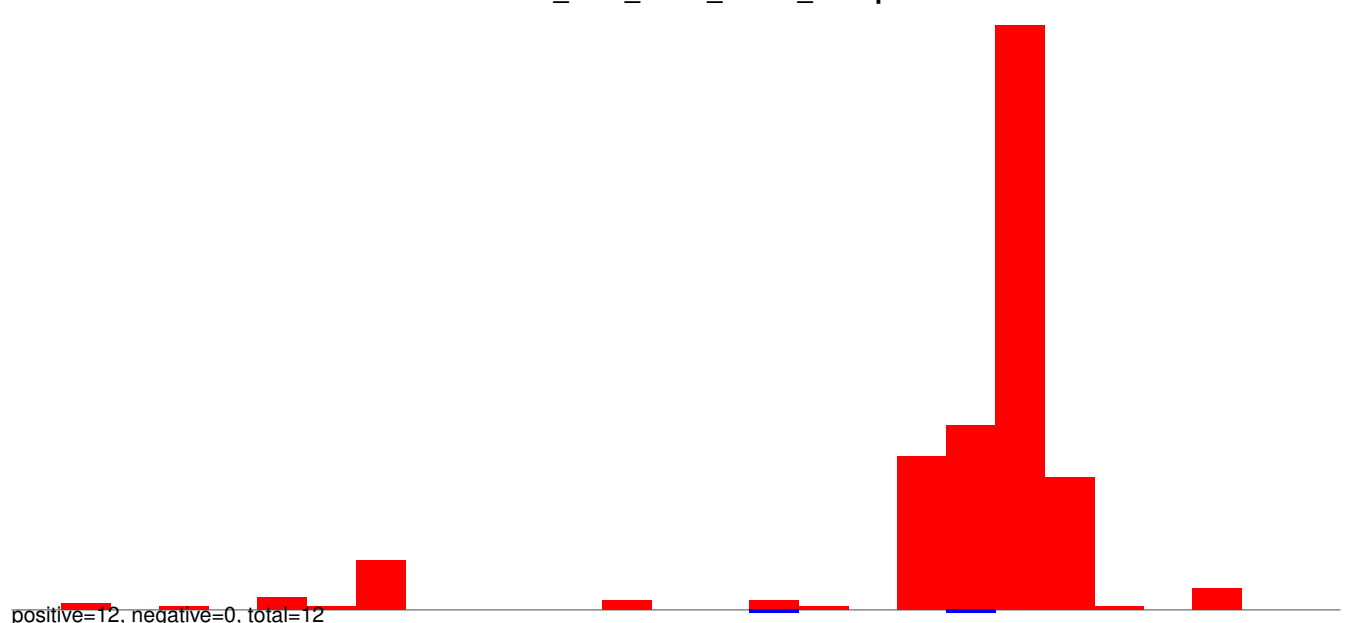


Window size=25, length=701, TE@rnd-1_family-69@Unknown:1-701

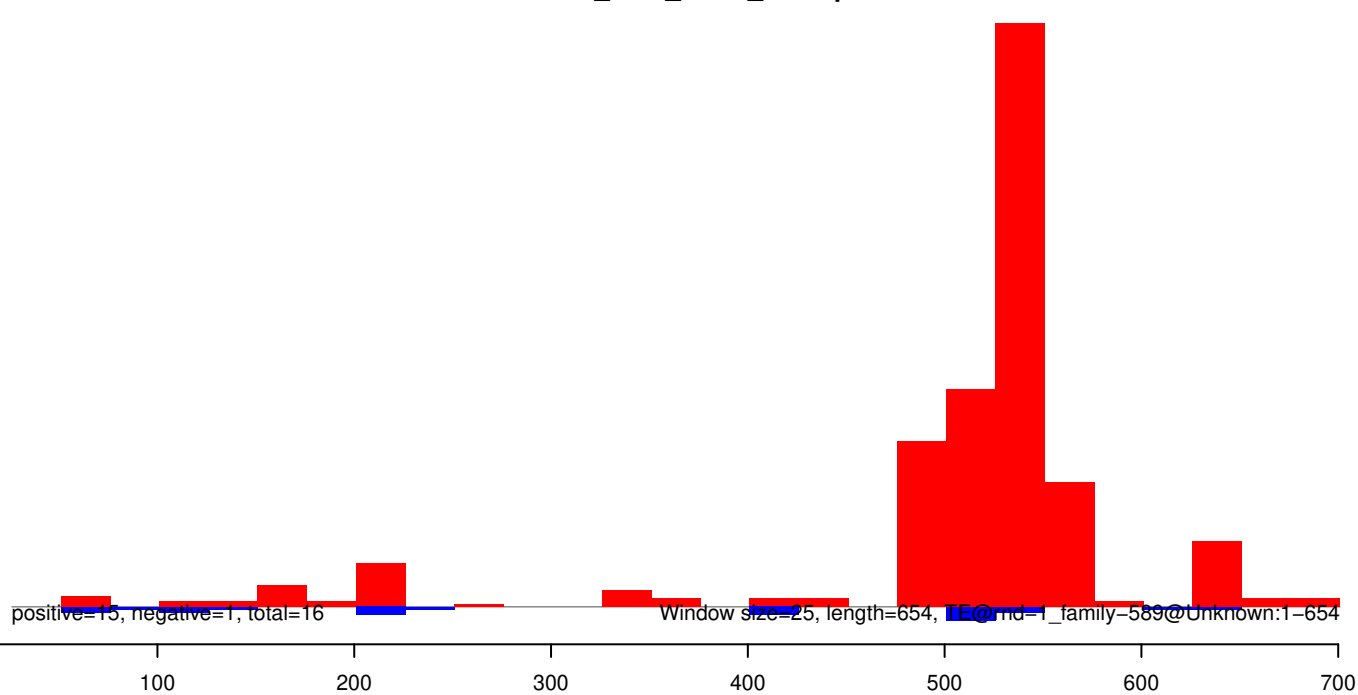
AeAlbo_U4.4_Mock_GP.18_23.rep



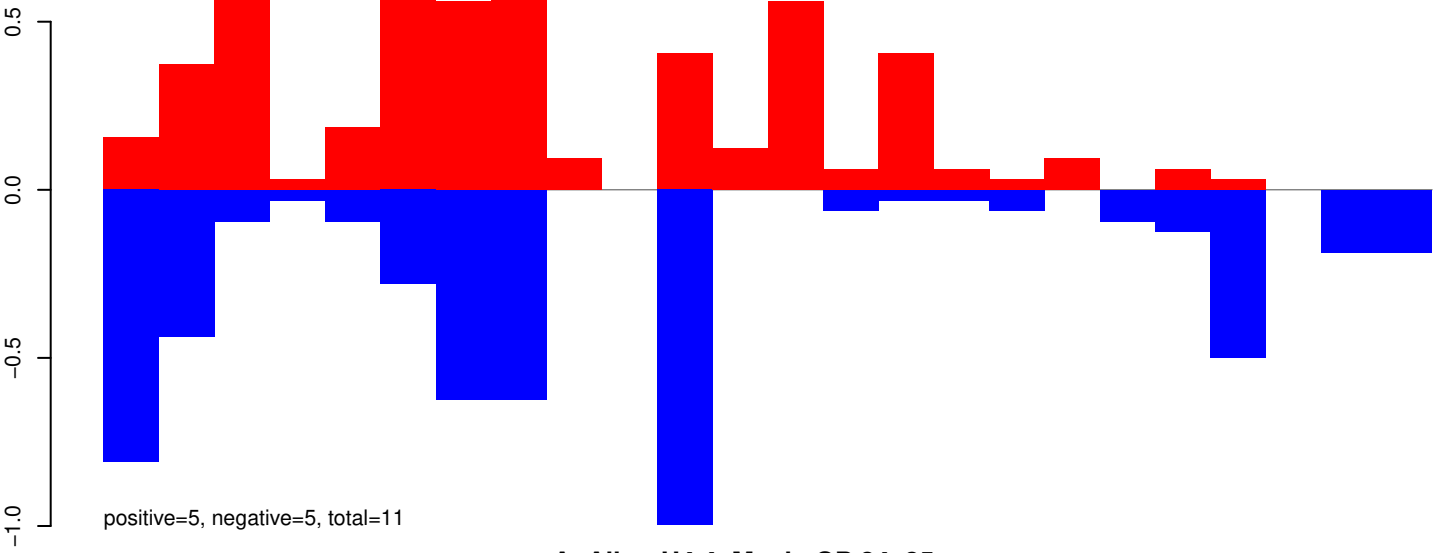
AeAlbo_U4.4_Mock_GP.24_35.rep



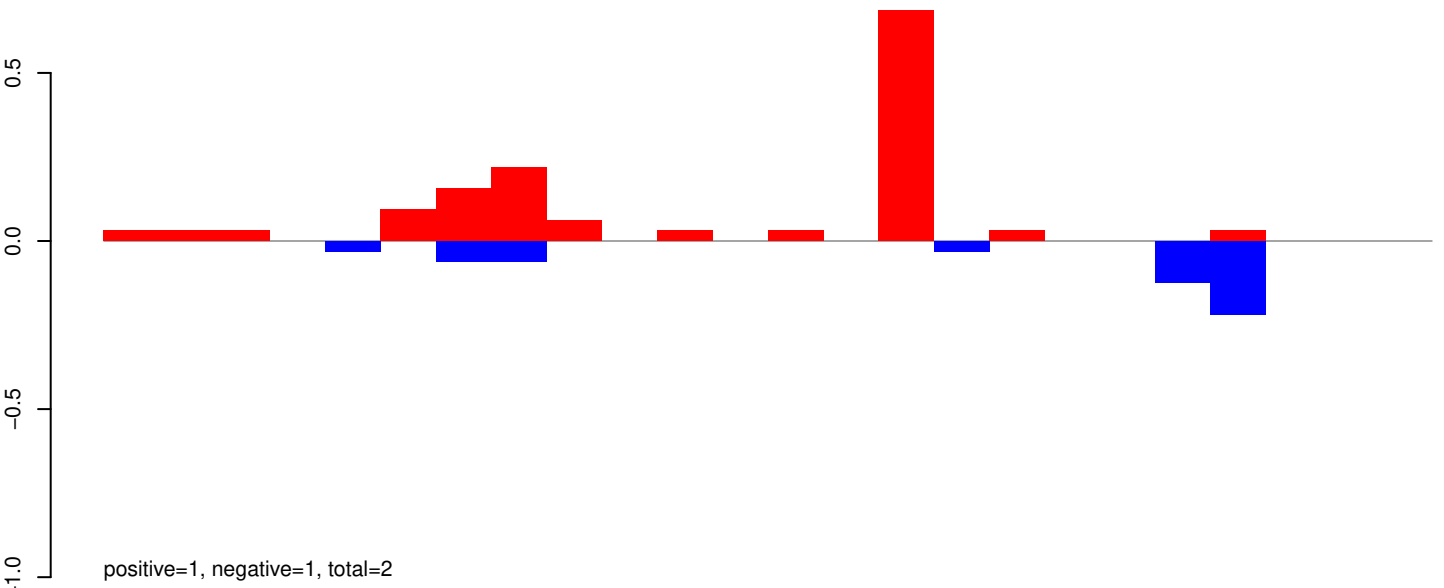
AeAlbo_U4.4_Mock_GP.rep



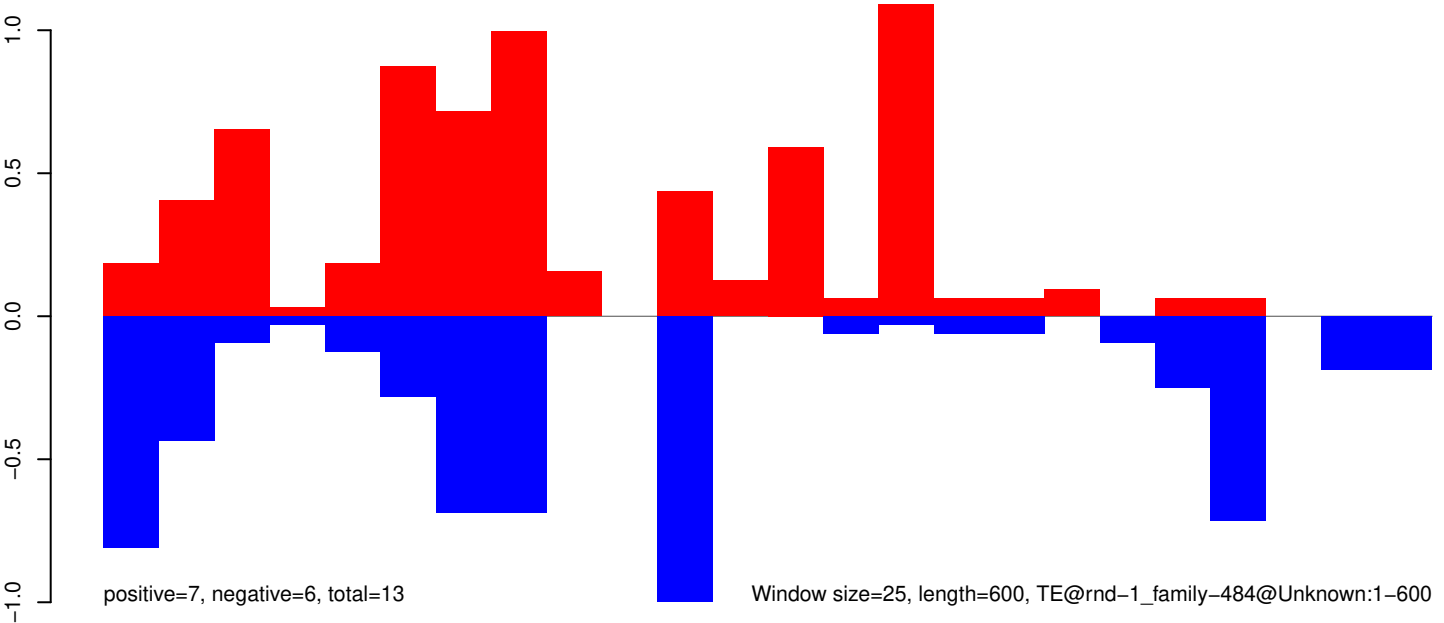
AeAlbo_U4.4_Mock_GP.18_23.rep



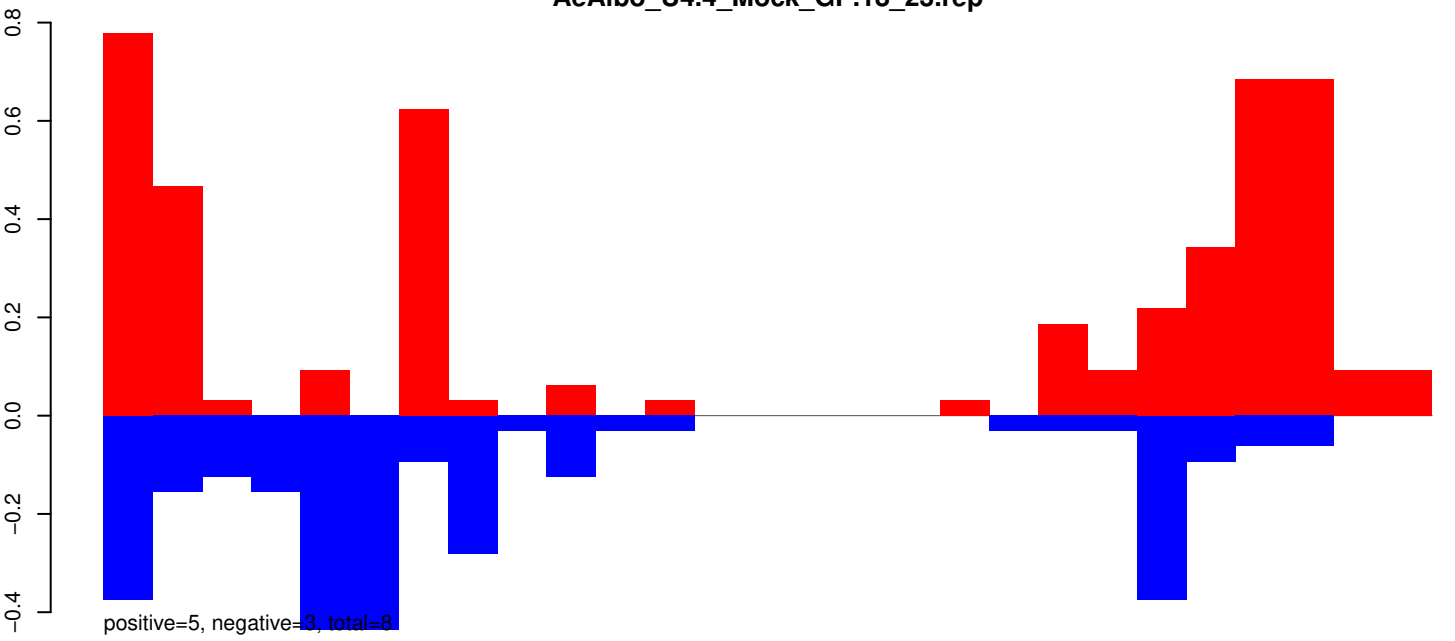
AeAlbo_U4.4_Mock_GP.24_35.rep



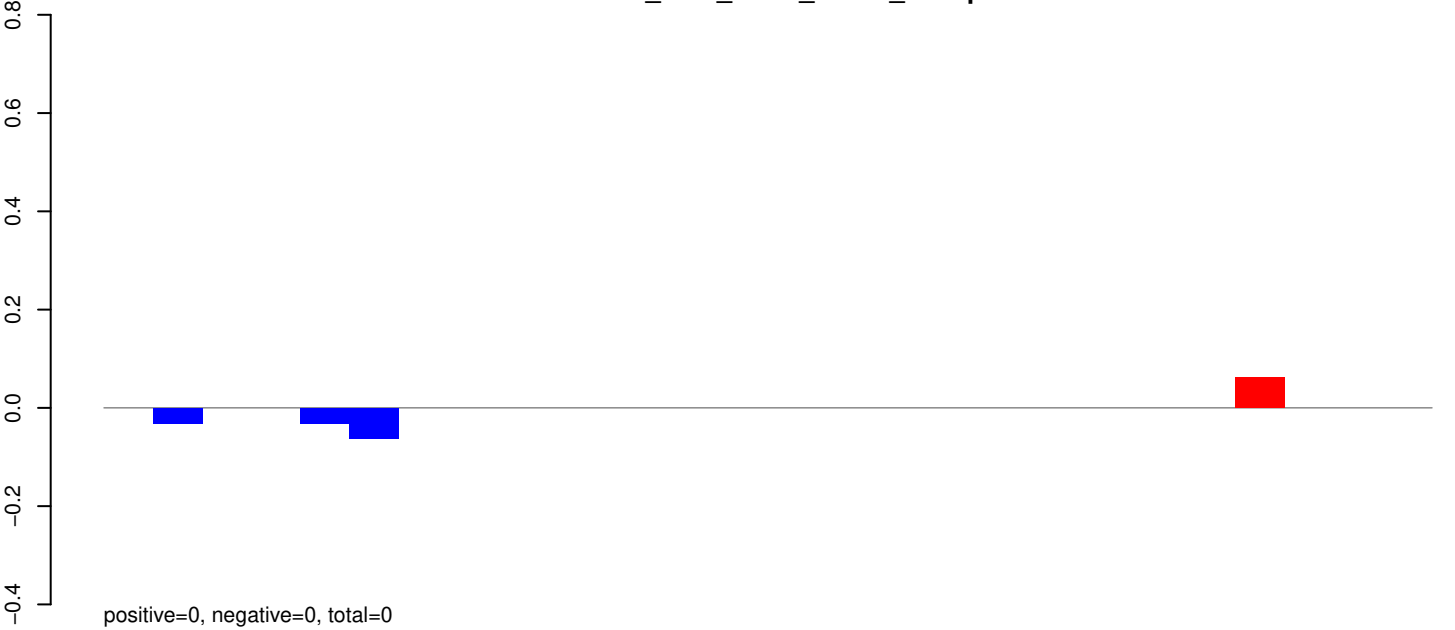
AeAlbo_U4.4_Mock_GP.rep



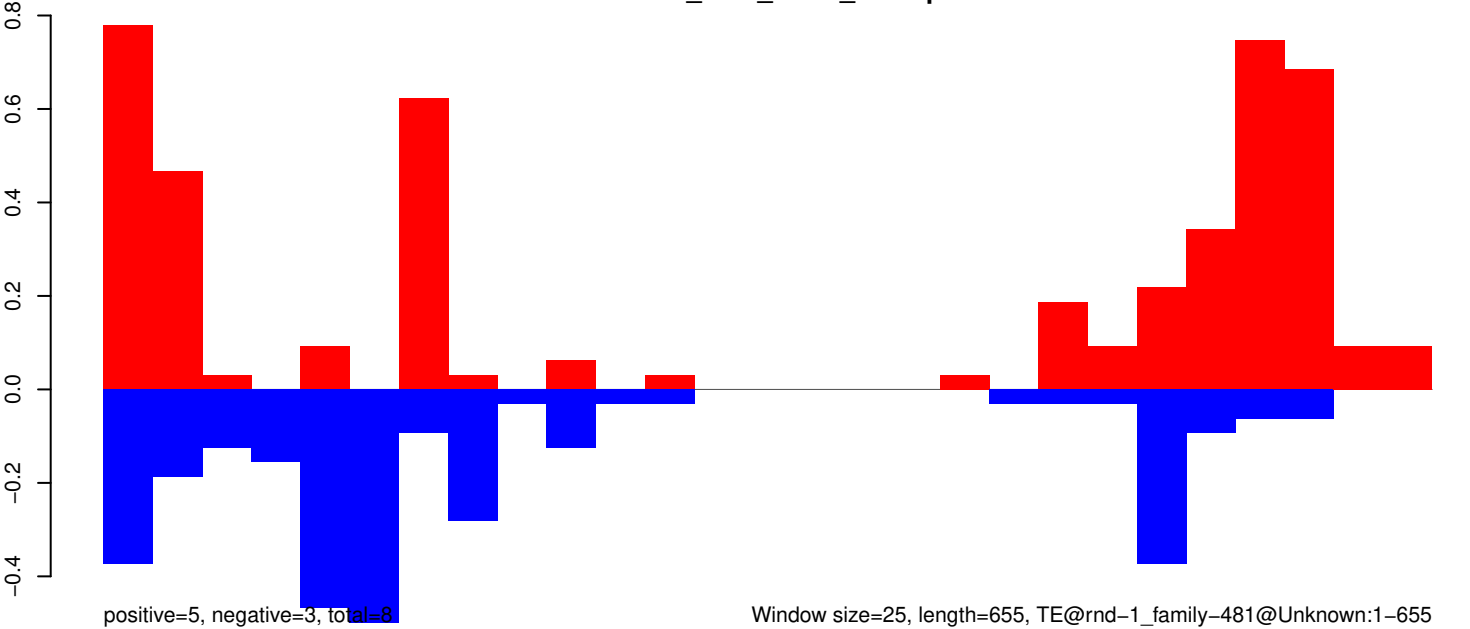
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

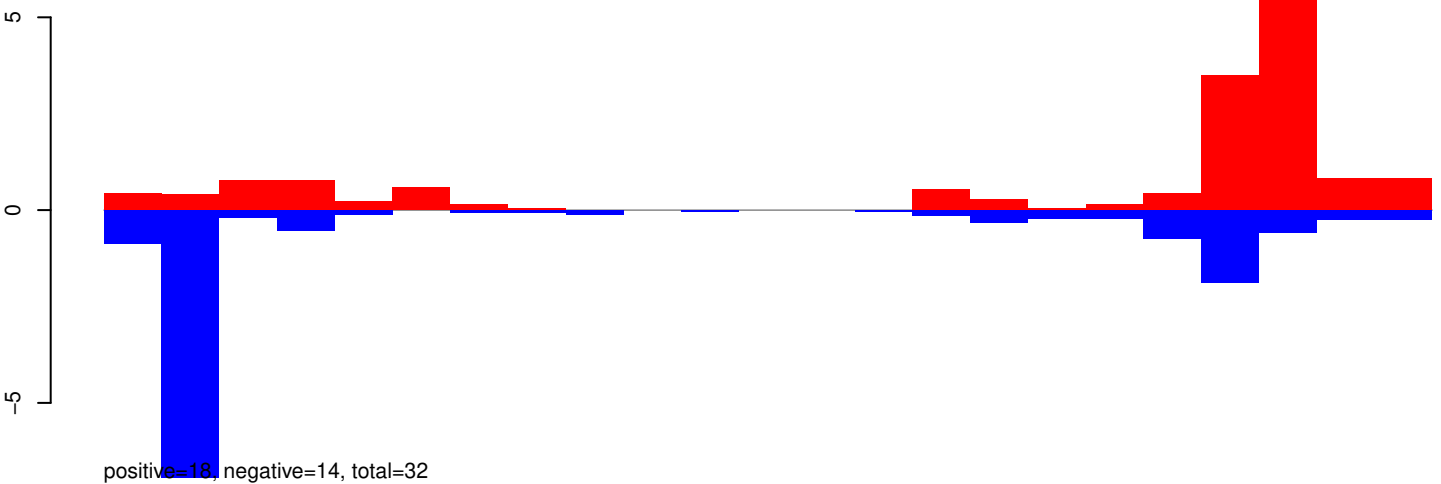


AeAlbo_U4.4_Mock_GP.rep

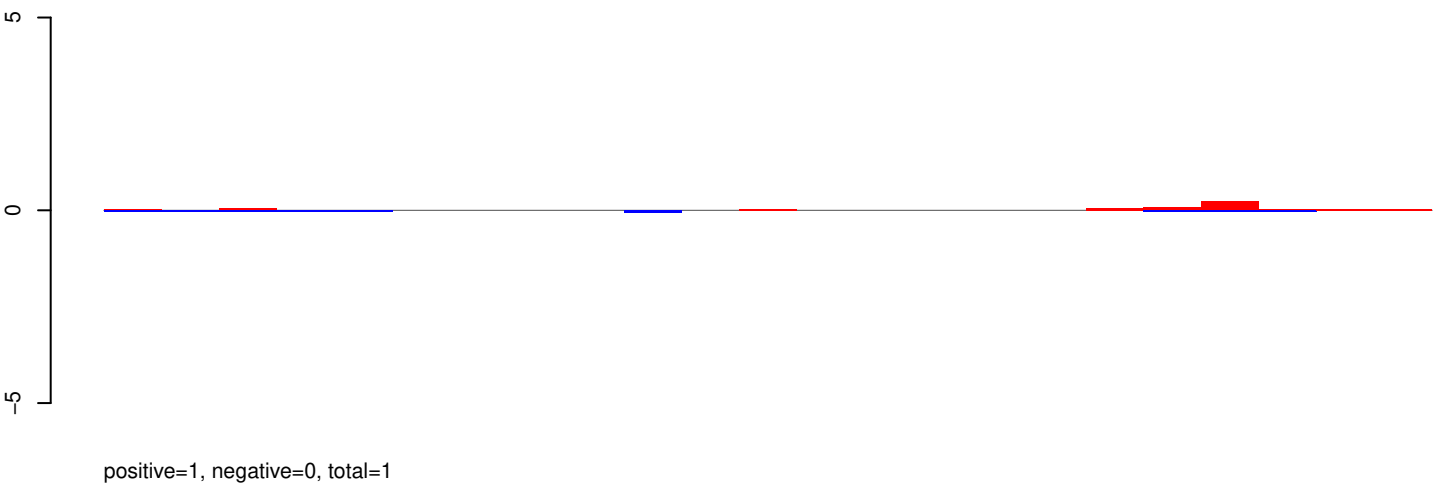


Window size=25, length=655, TE@rnd-1_family-481@Unknown:1-655

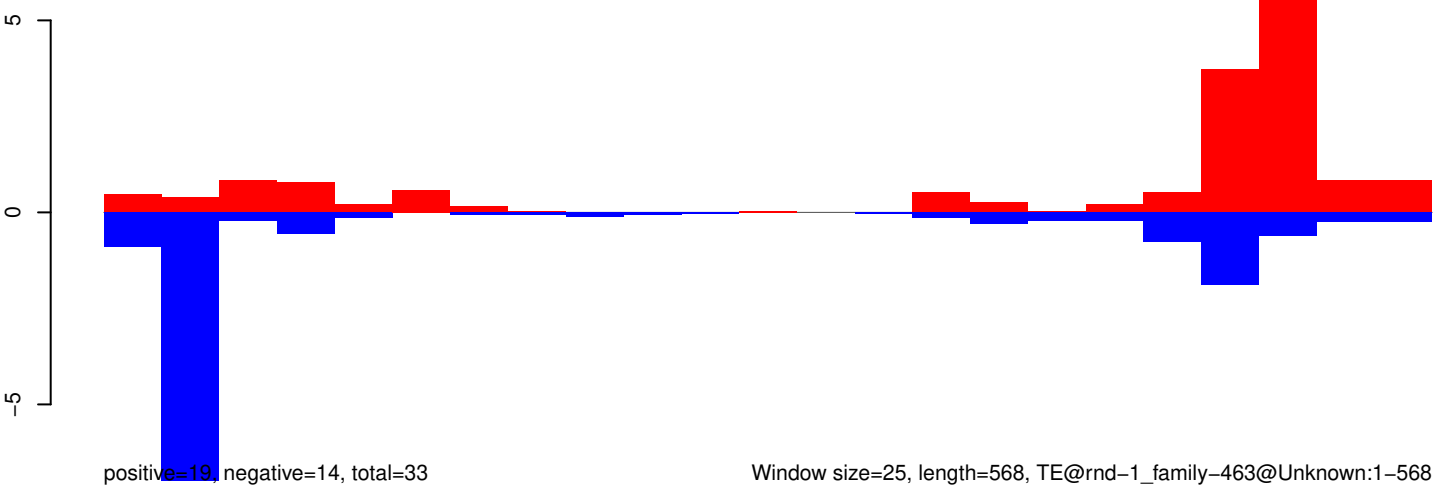
AeAlbo_U4.4_Mock_GP.18_23.rep



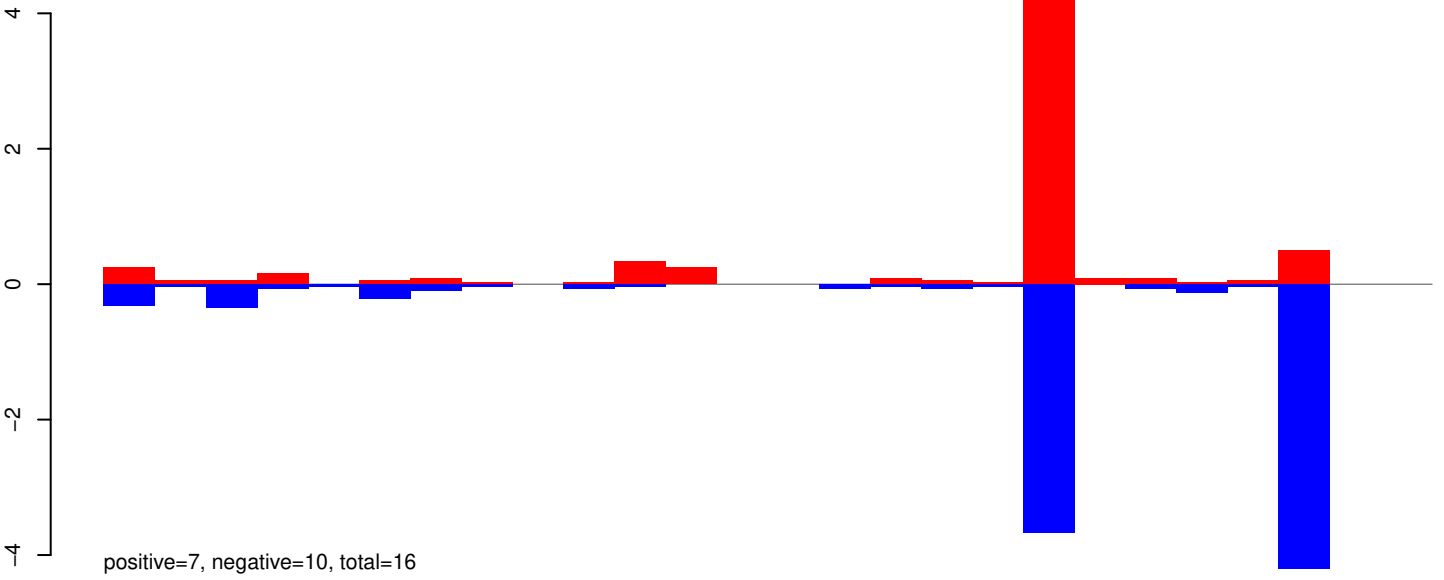
AeAlbo_U4.4_Mock_GP.24_35.rep



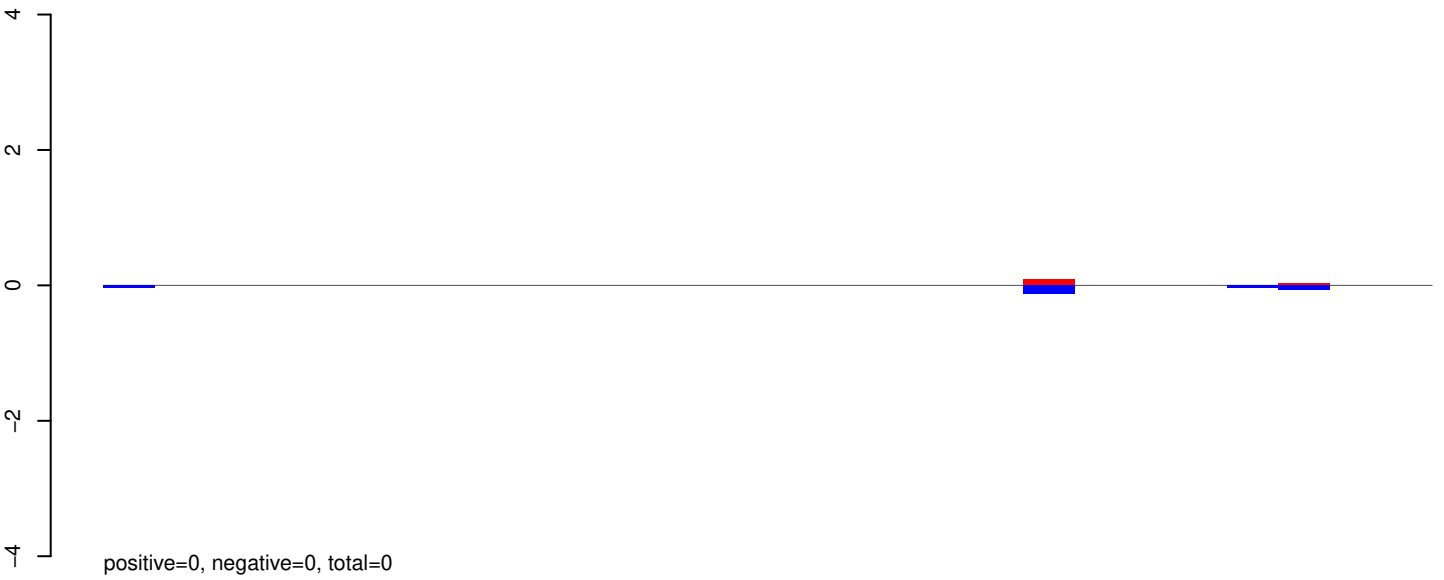
AeAlbo_U4.4_Mock_GP.rep



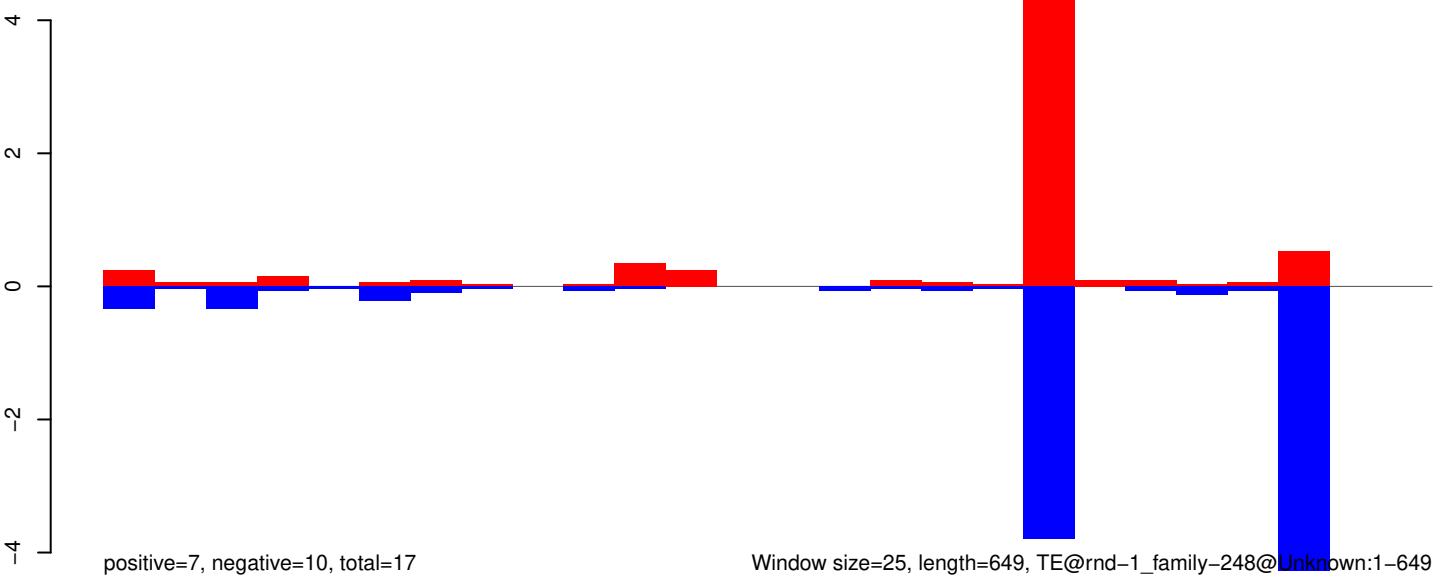
AeAlbo_U4.4_Mock_GP.18_23.rep



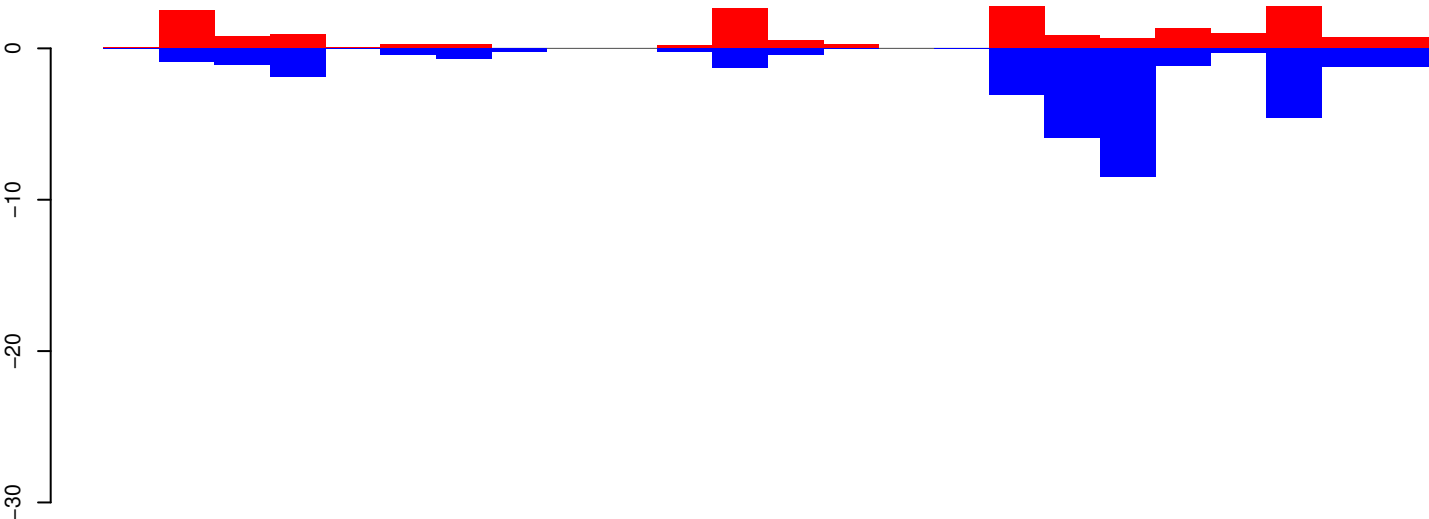
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

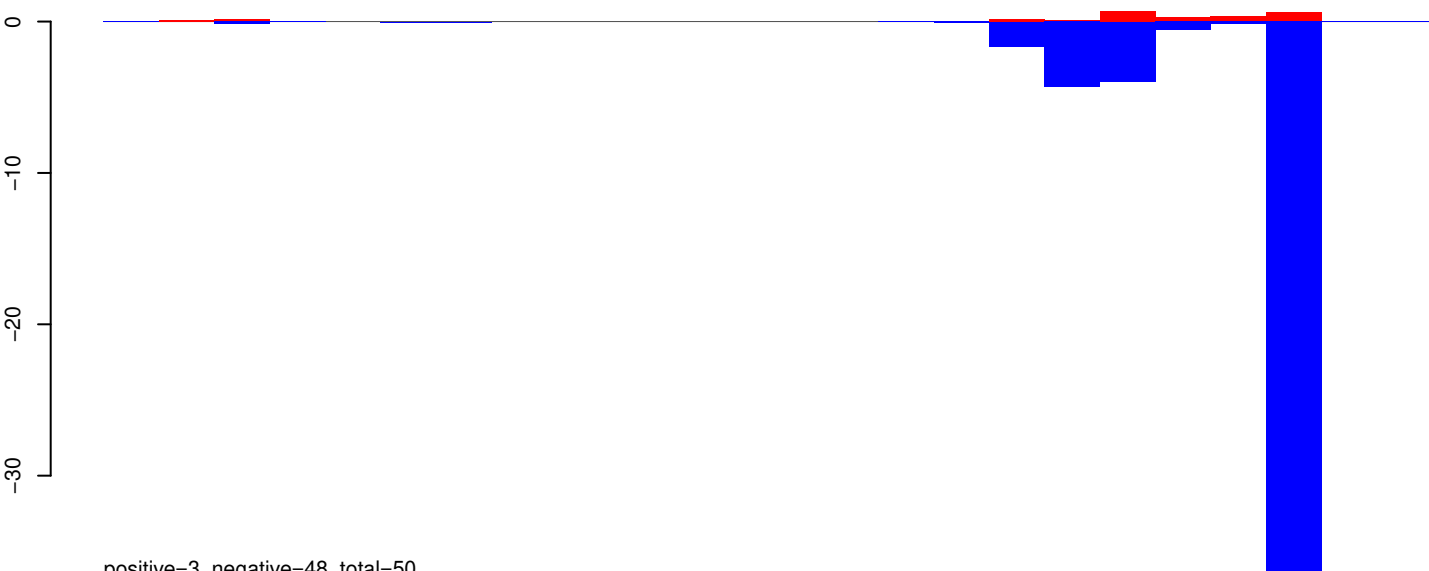


AeAlbo_U4.4_Mock_GP.18_23.rep



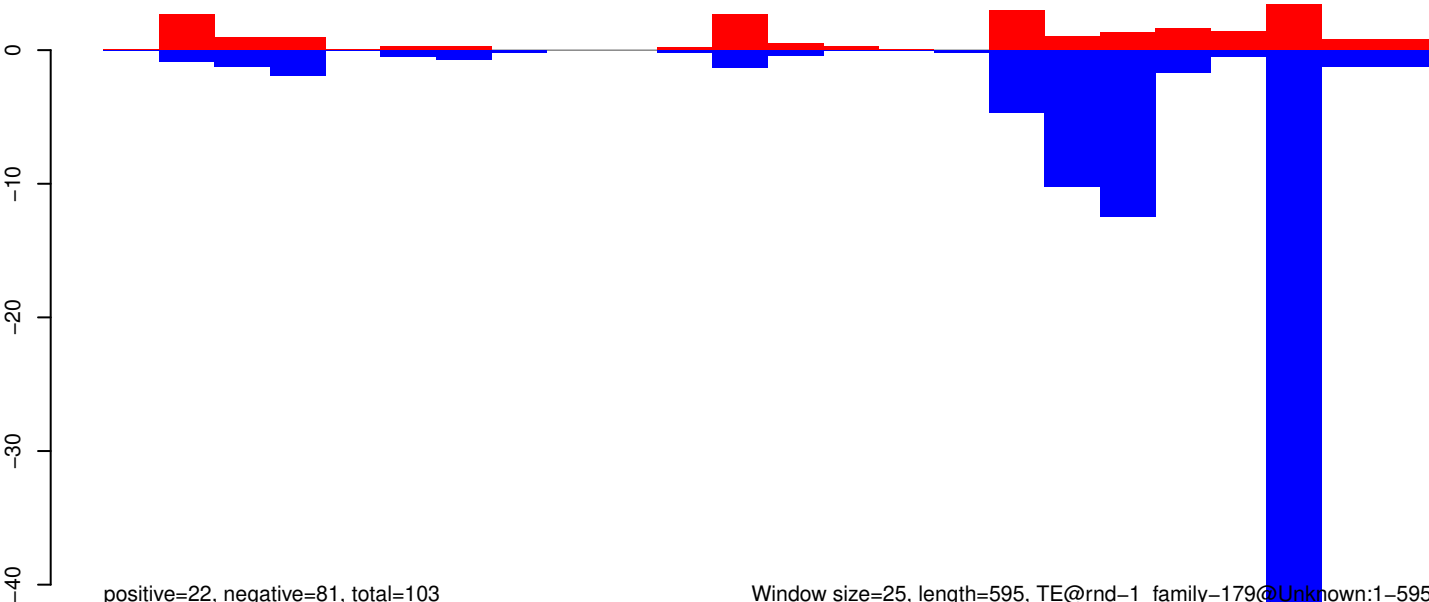
positive=20, negative=33, total=53

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=3, negative=48, total=50

AeAlbo_U4.4_Mock_GP.rep

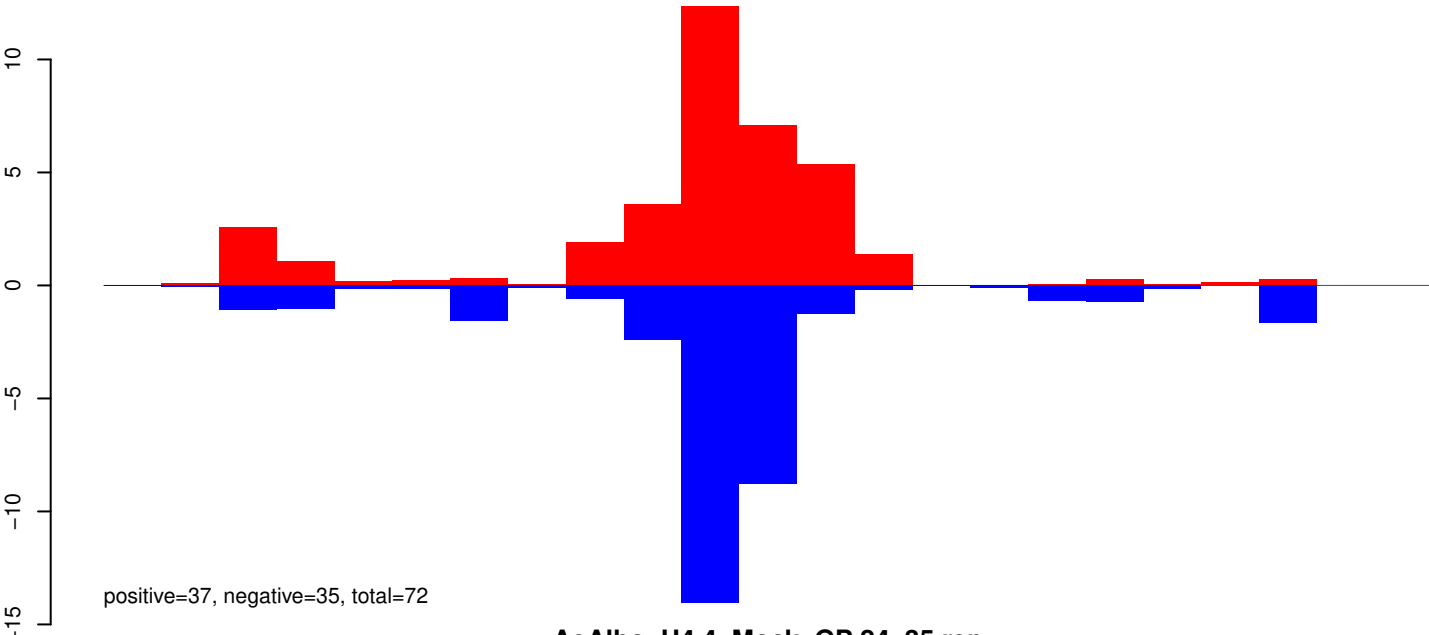


positive=22, negative=81, total=103

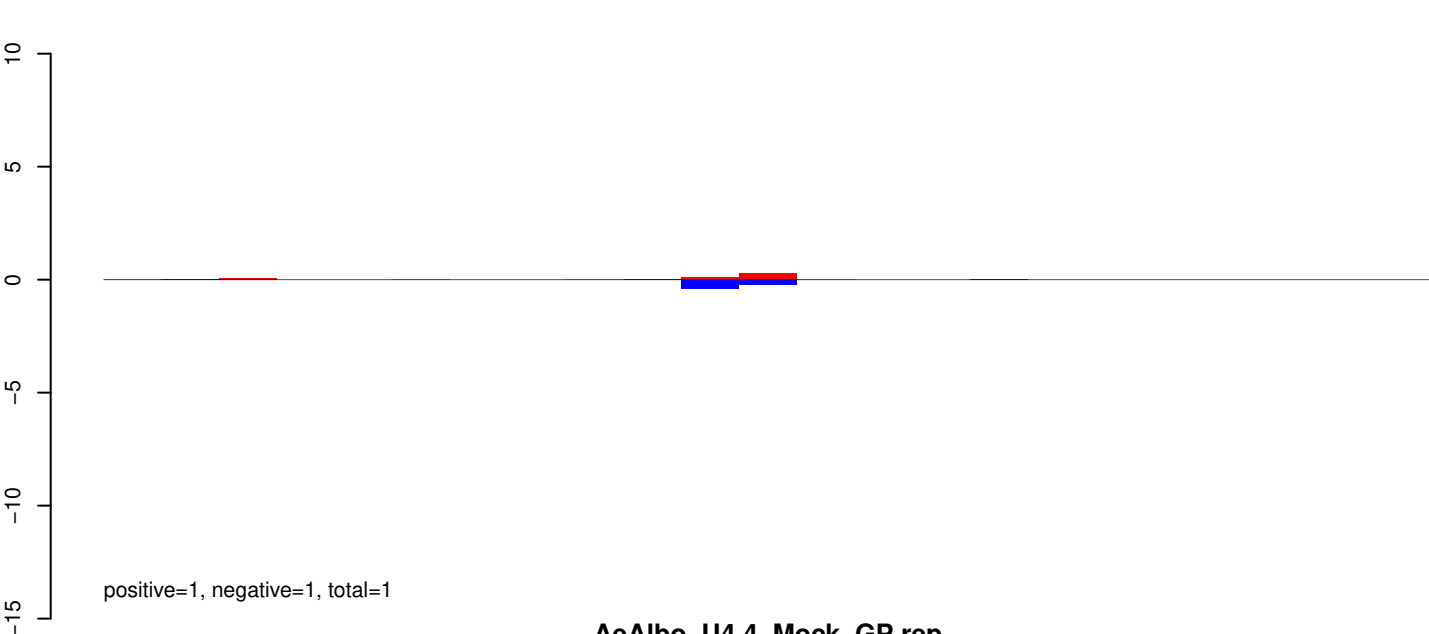
Window size=25, length=595, TE@rnd-1_family-179@Unknown:1-595

100 200 300 400 500 600

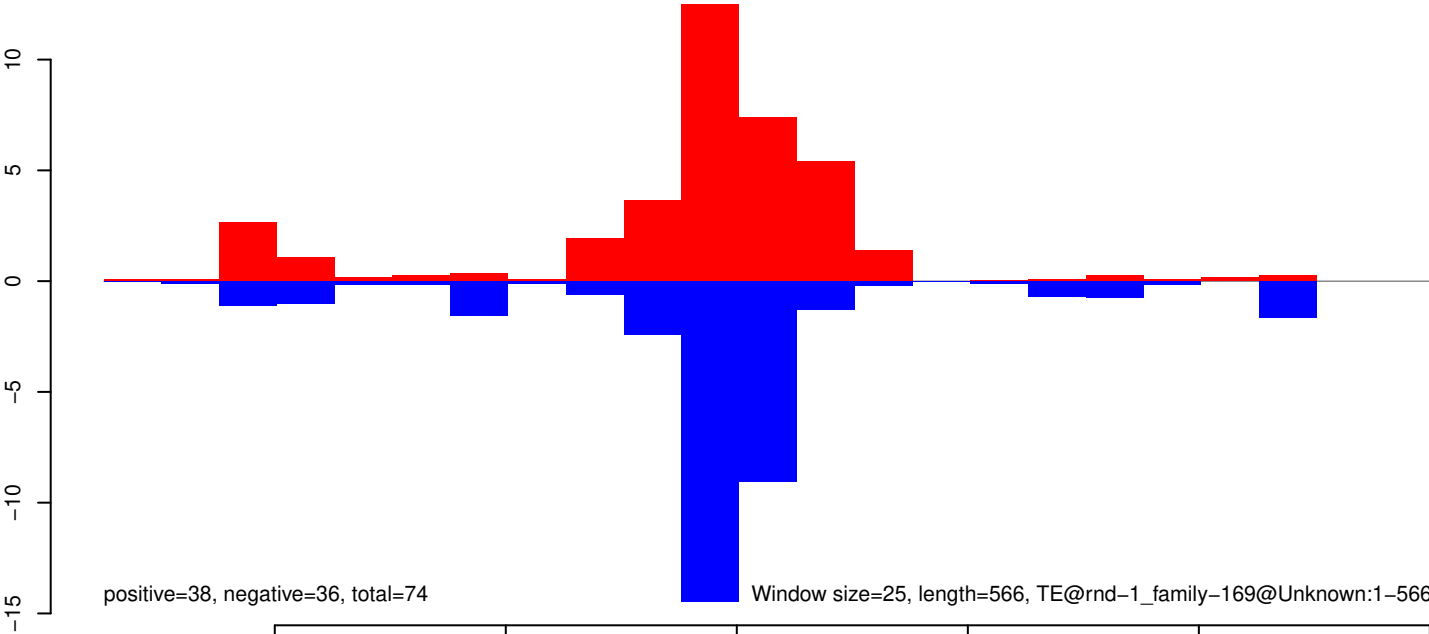
AeAlbo_U4.4_Mock_GP.18_23.rep



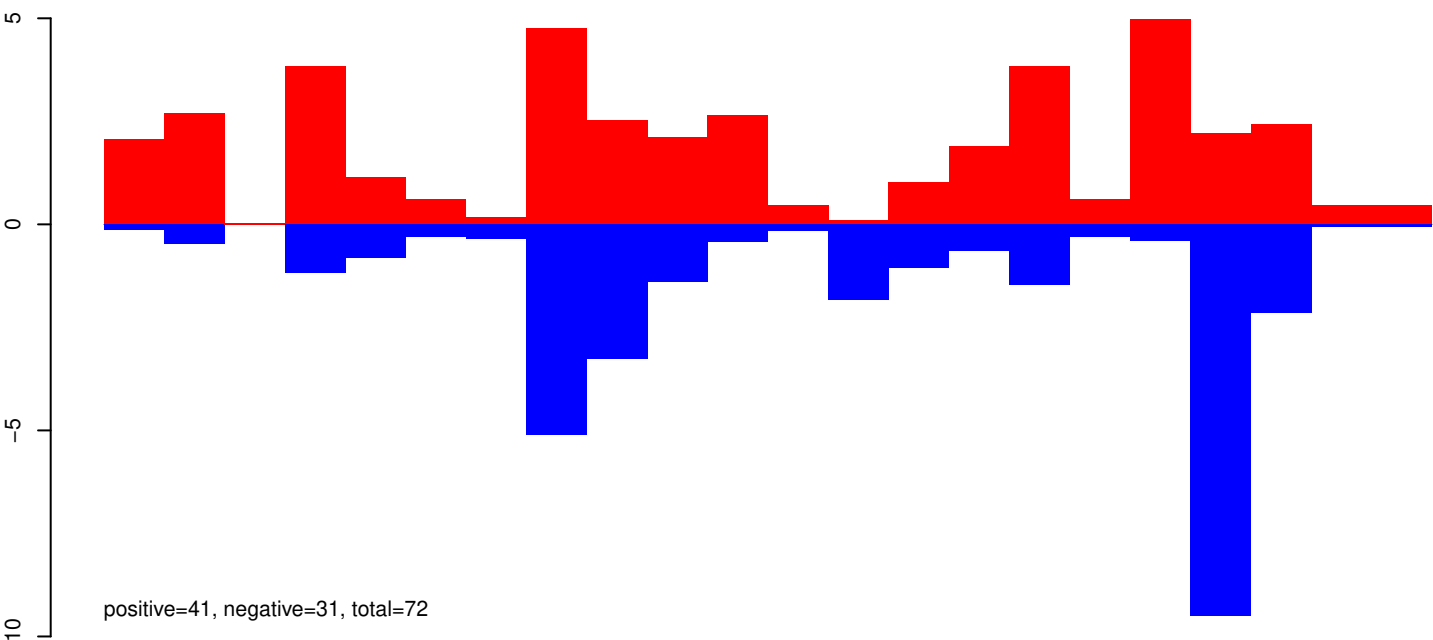
AeAlbo_U4.4_Mock_GP.24_35.rep



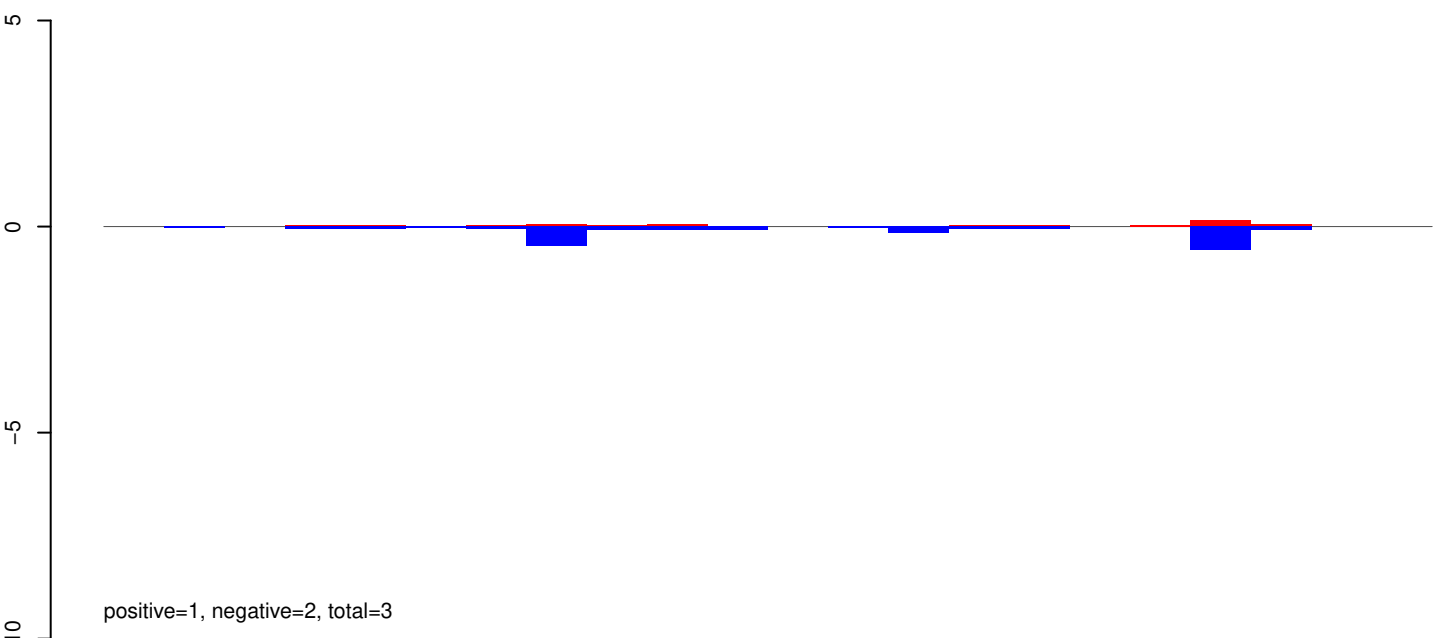
AeAlbo_U4.4_Mock_GP.rep



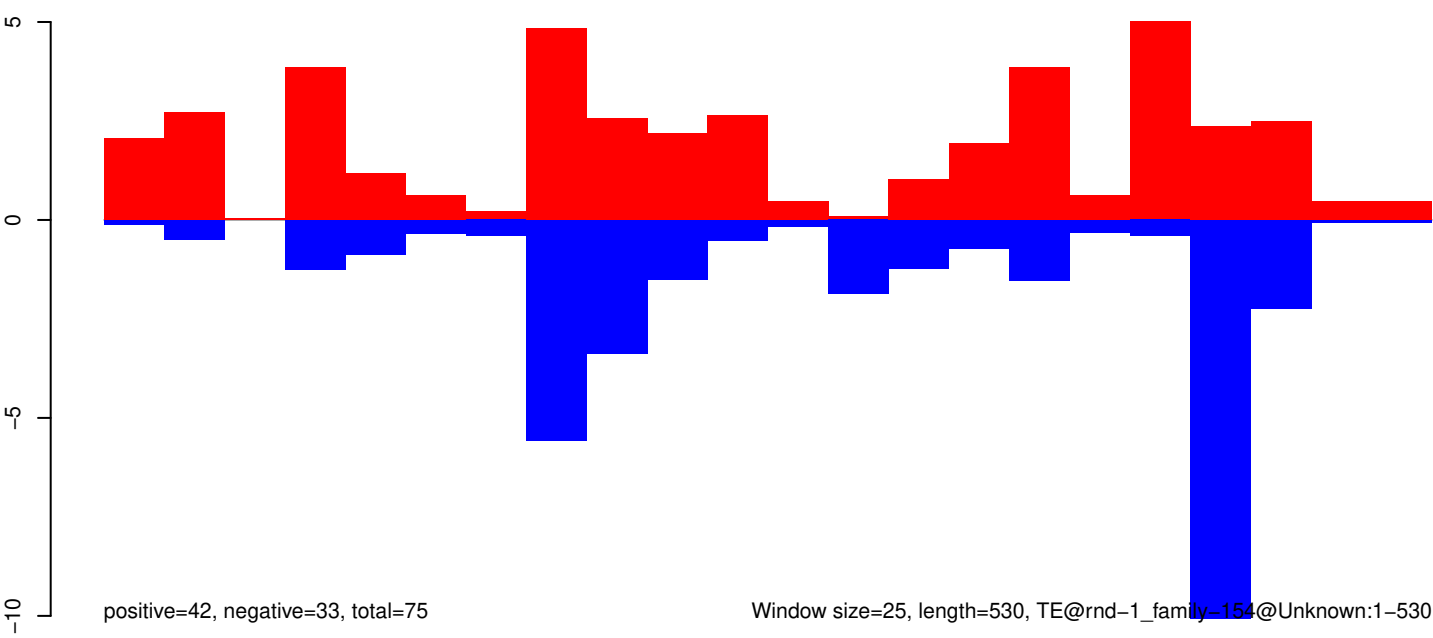
AeAlbo_U4.4_Mock_GP.18_23.rep



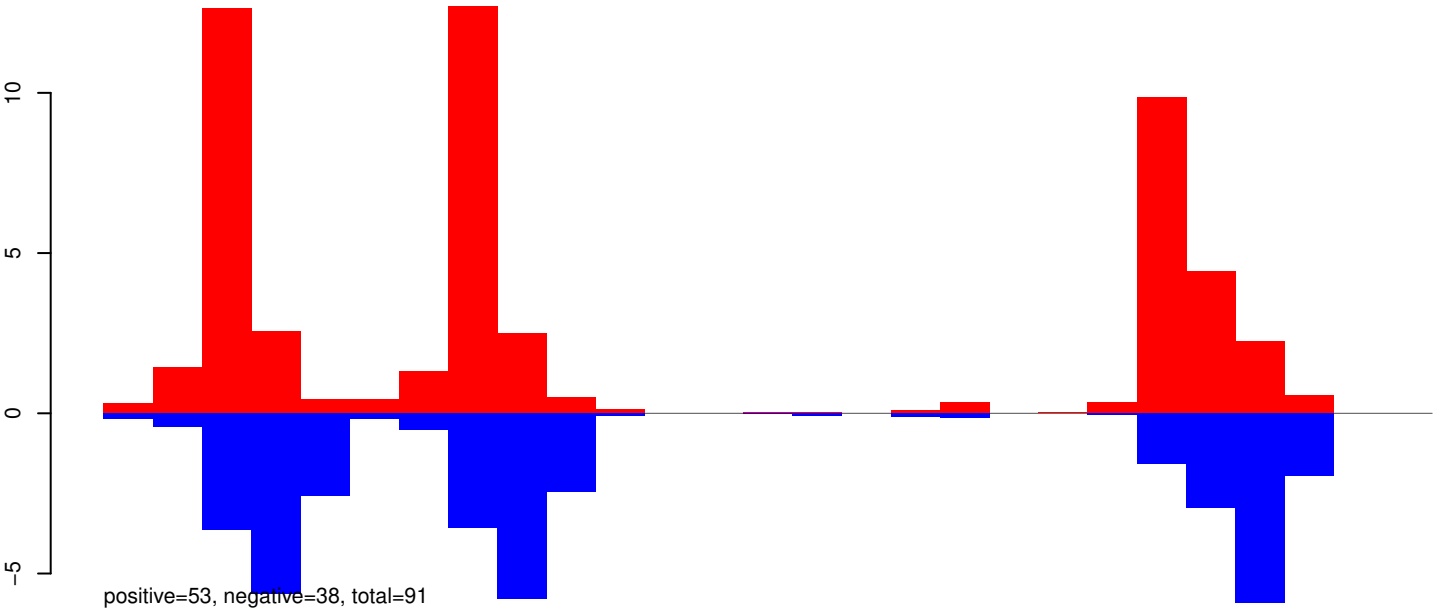
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



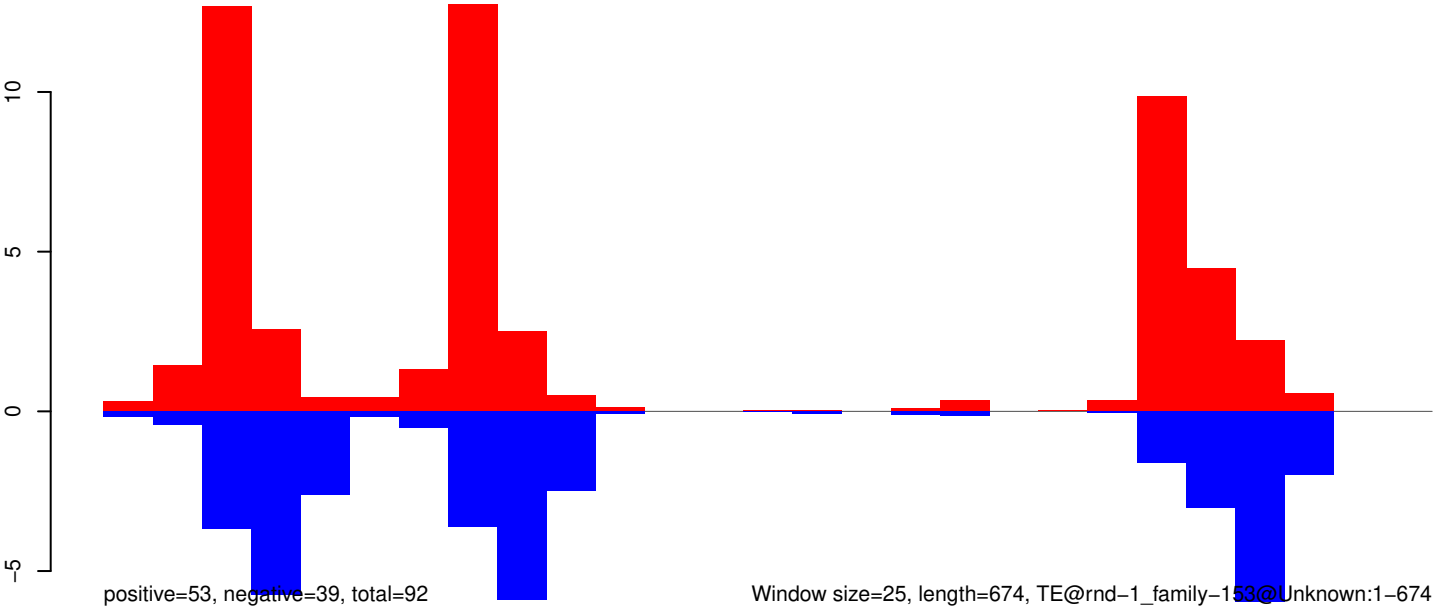
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

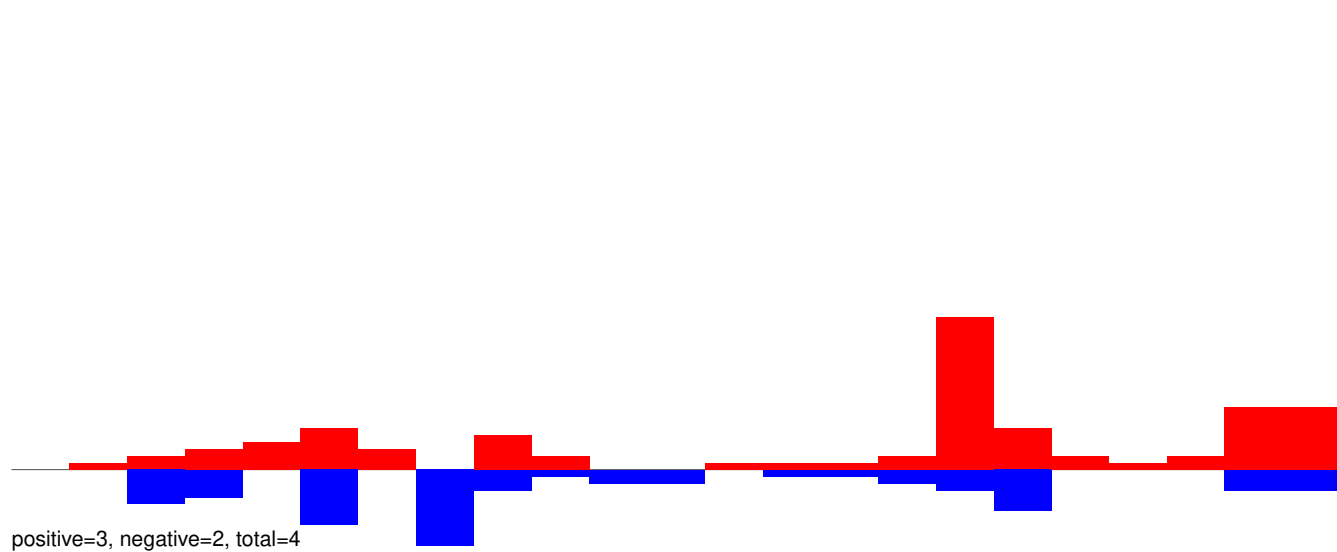


AeAlbo_U4.4_Mock_GP.rep

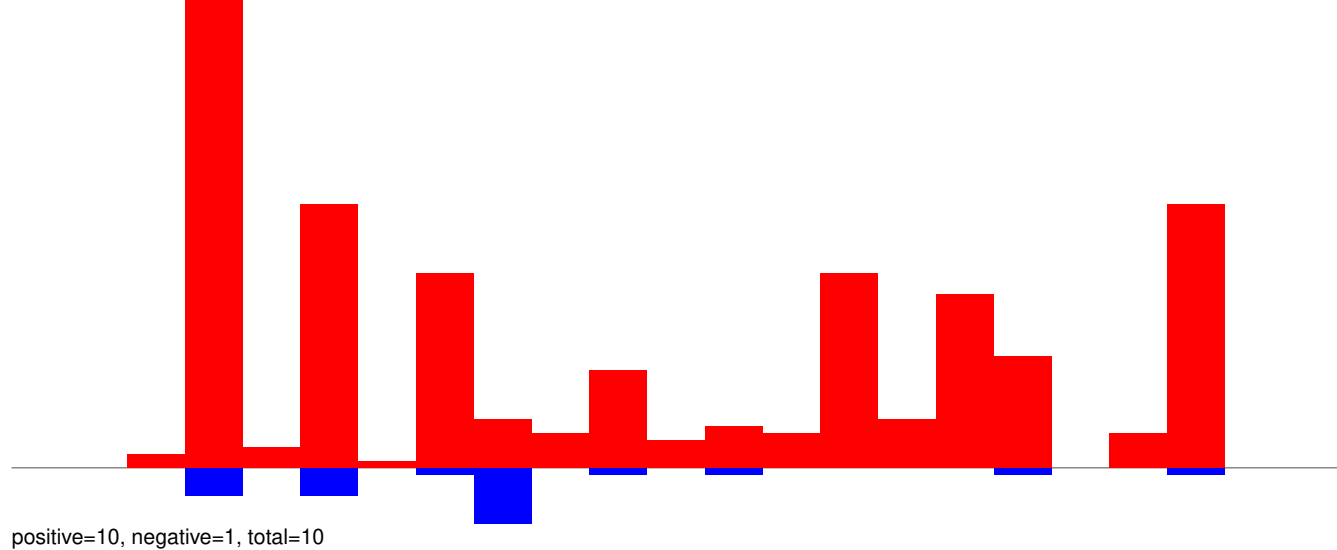


Window size=25, length=674, TE@rnd-1_family-153@Unknown:1-674

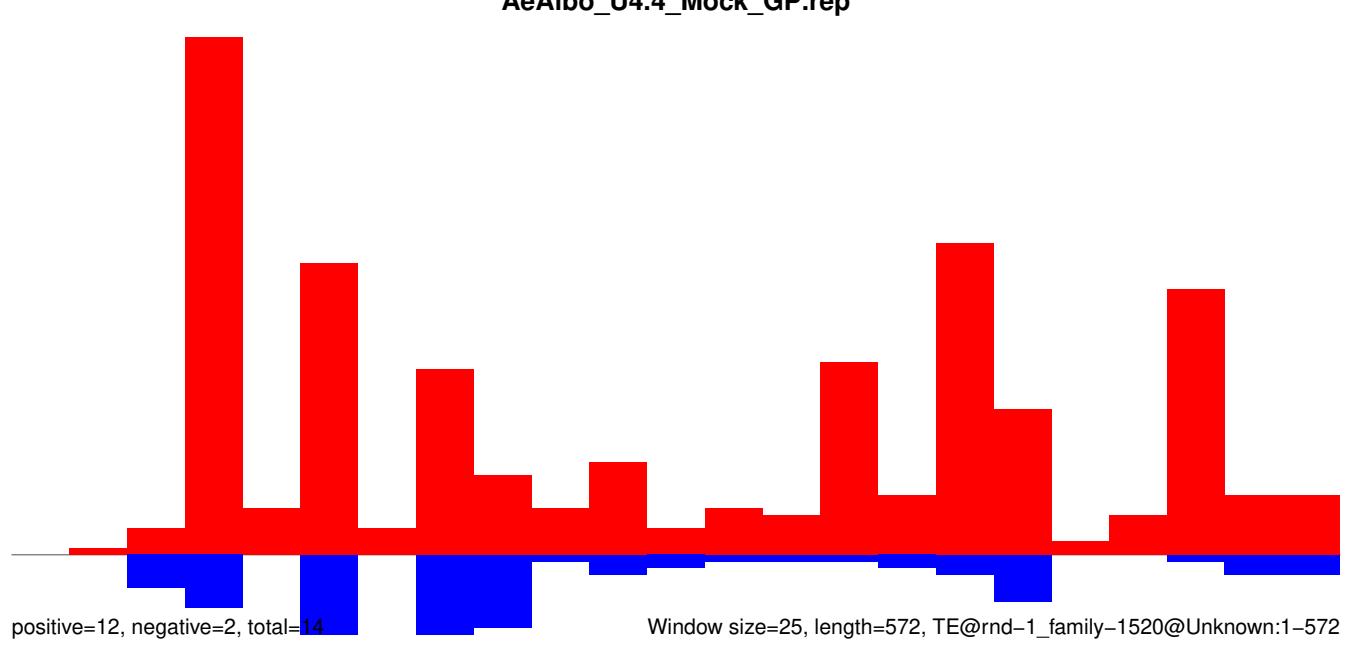
AeAlbo_U4.4_Mock_GP.18_23.rep



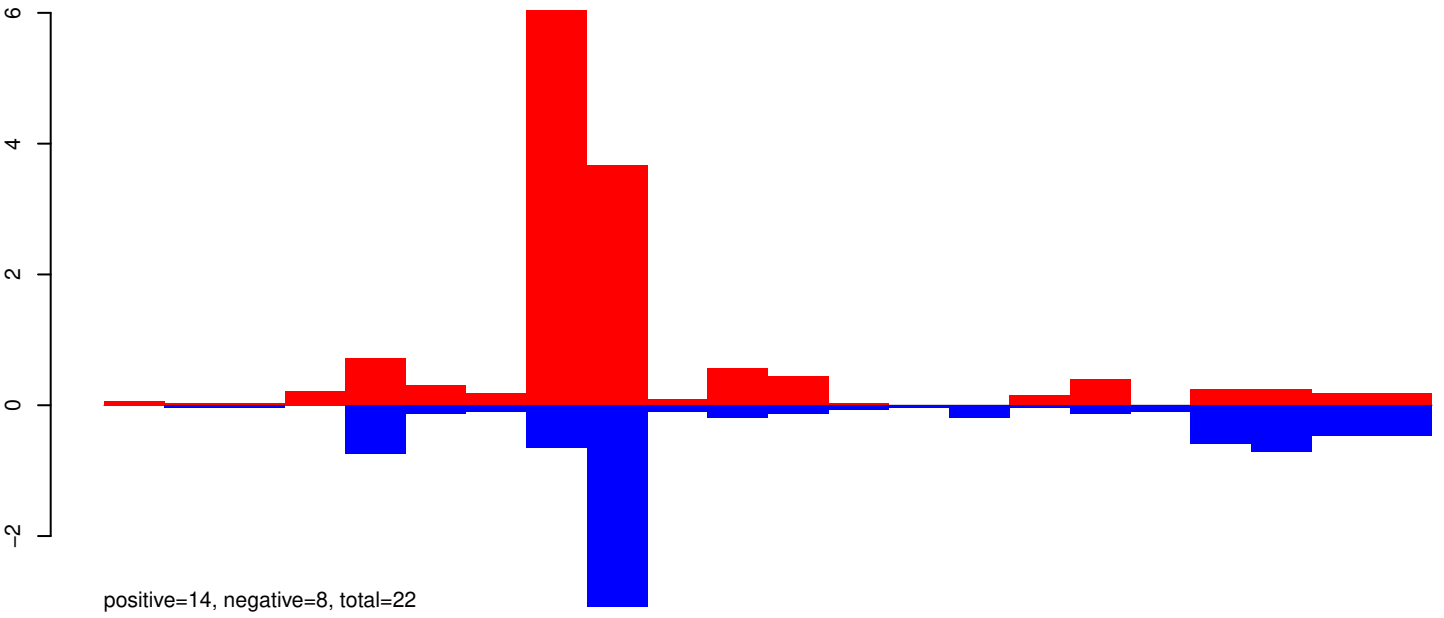
AeAlbo_U4.4_Mock_GP.24_35.rep



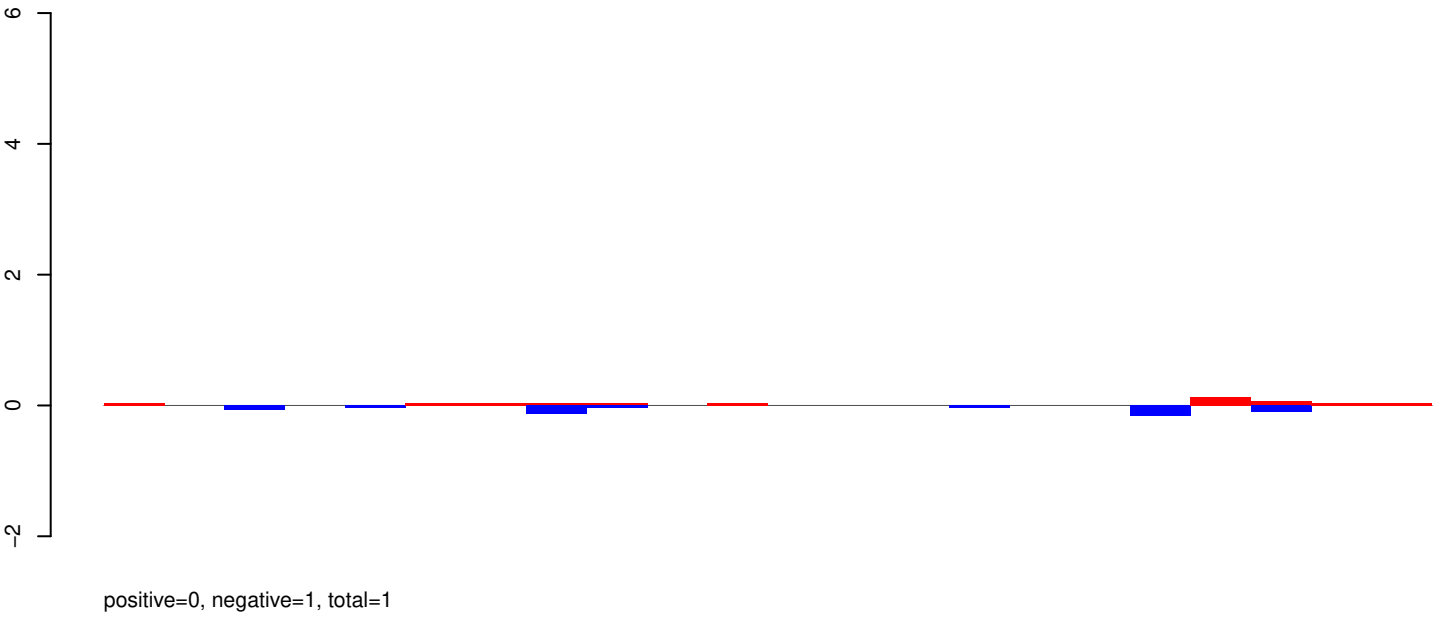
AeAlbo_U4.4_Mock_GP.rep



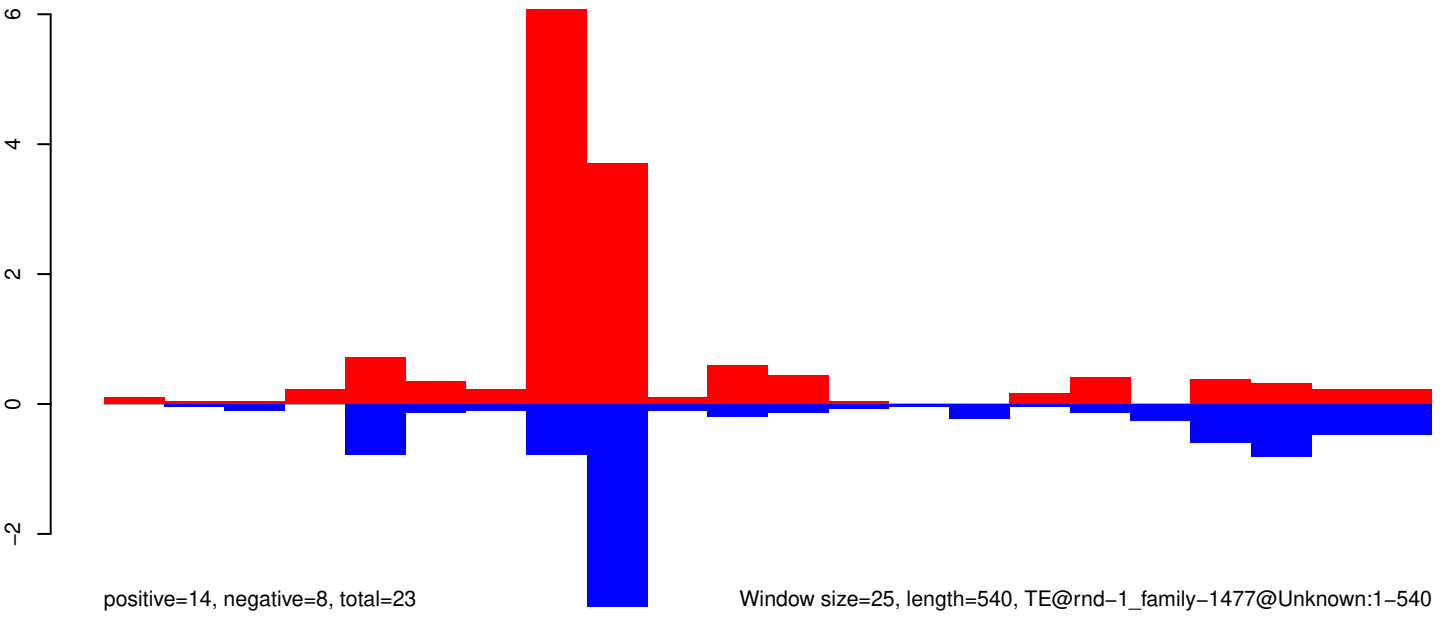
AeAlbo_U4.4_Mock_GP.18_23.rep



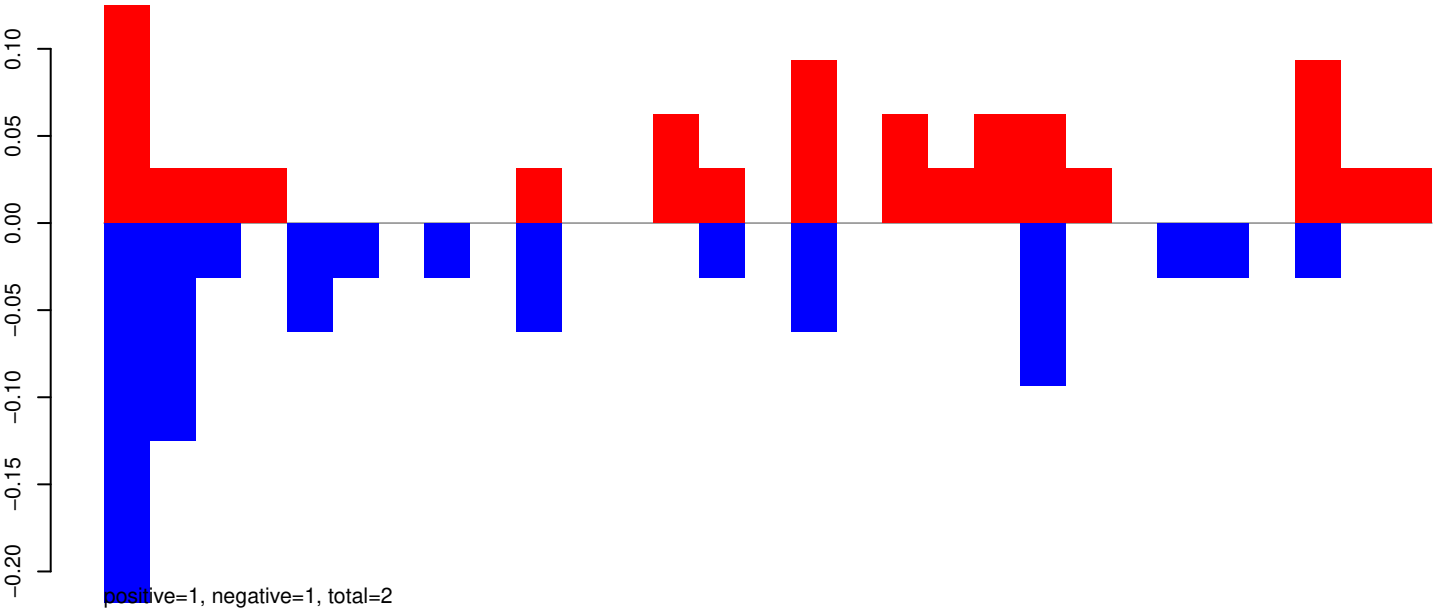
AeAlbo_U4.4_Mock_GP.24_35.rep



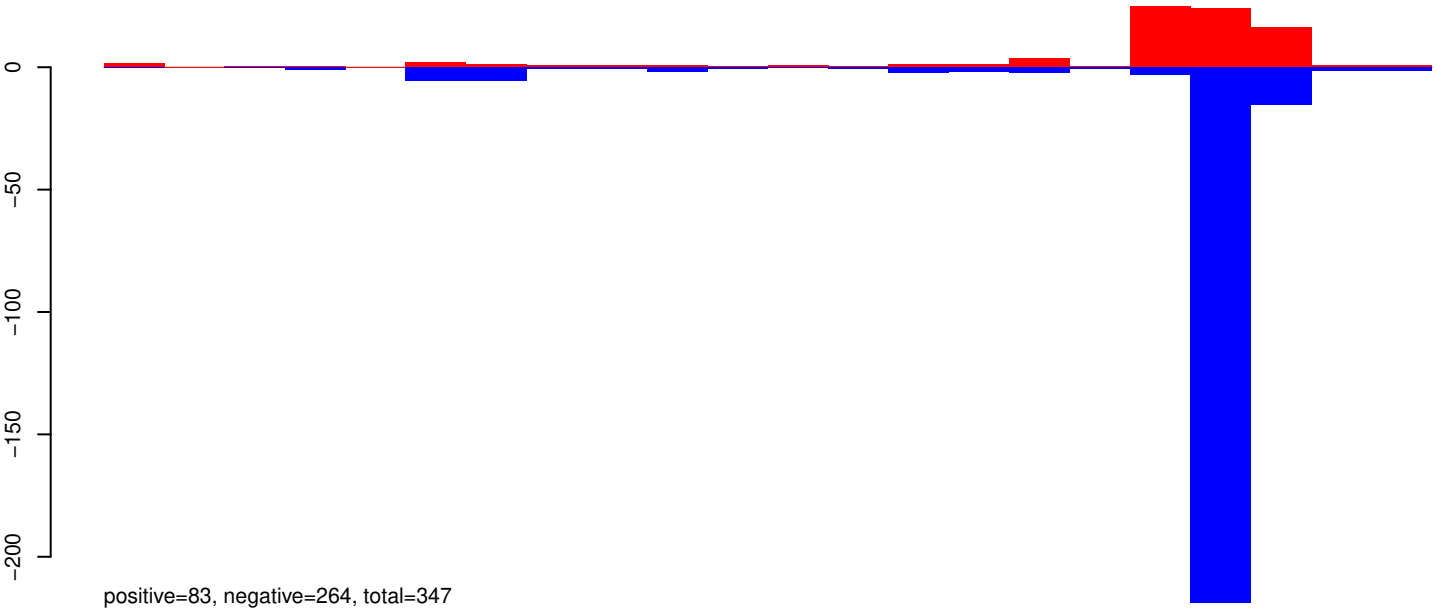
AeAlbo_U4.4_Mock_GP.rep



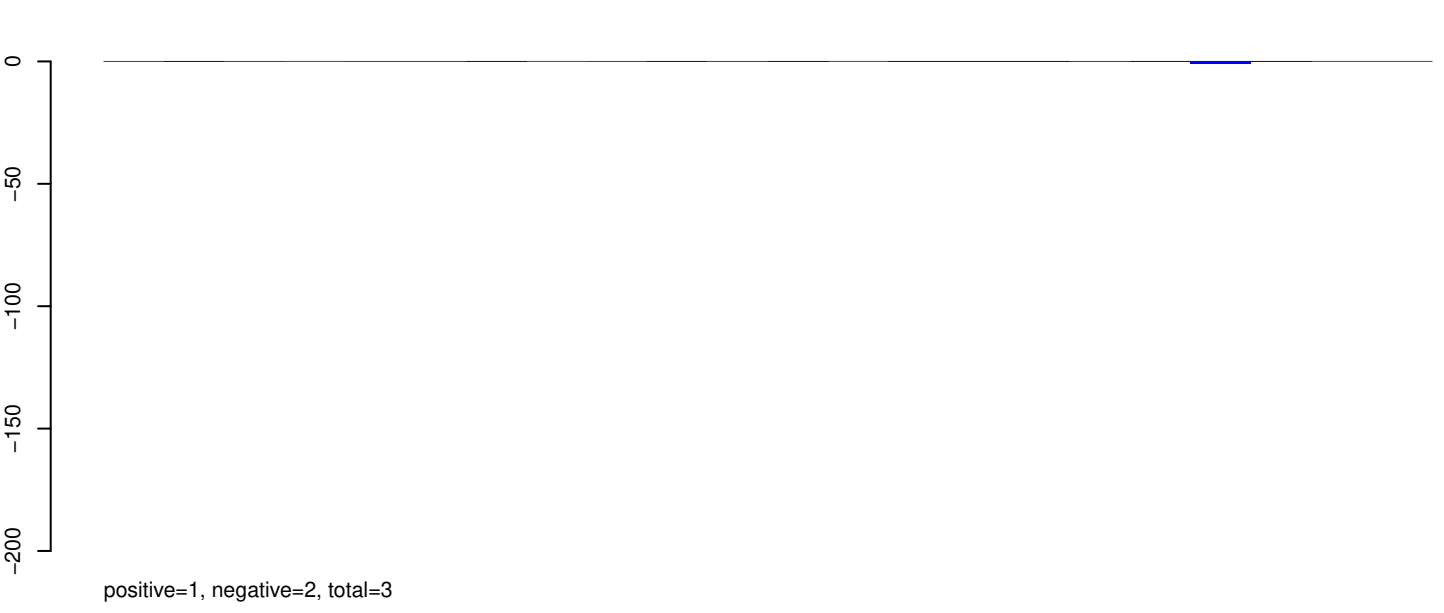
AeAlbo_U4.4_Mock_GP.18_23.rep



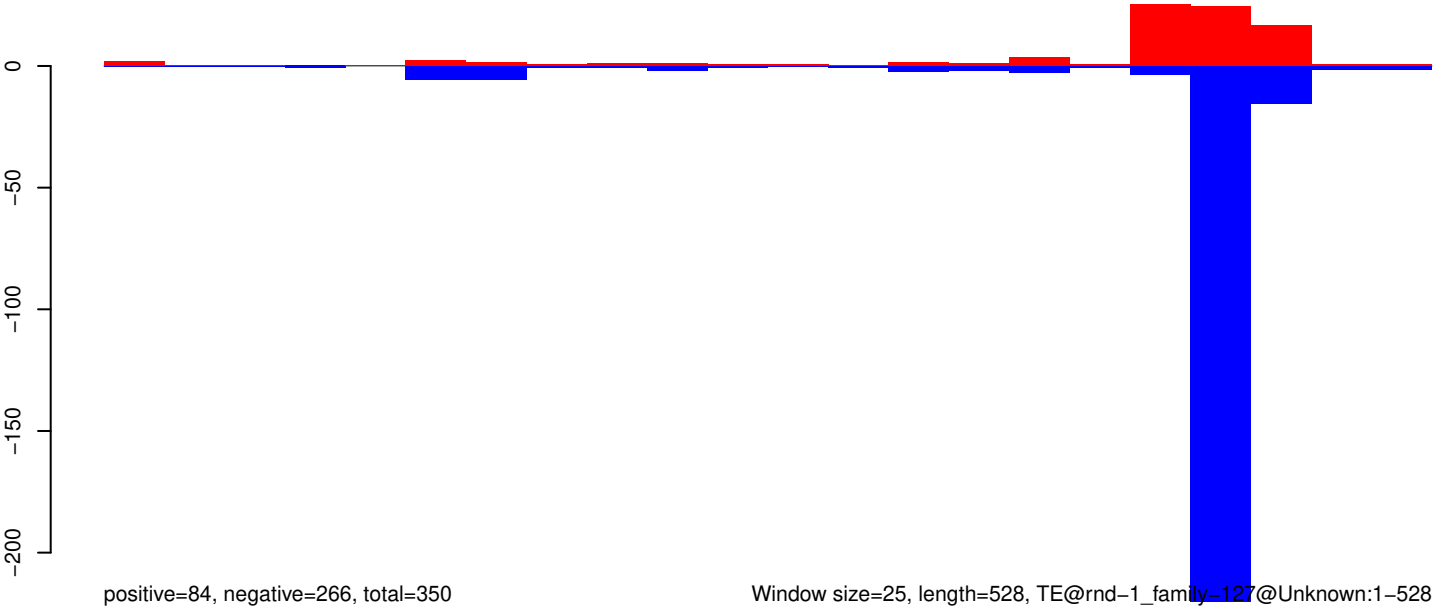
AeAlbo_U4.4_Mock_GP.18_23.rep



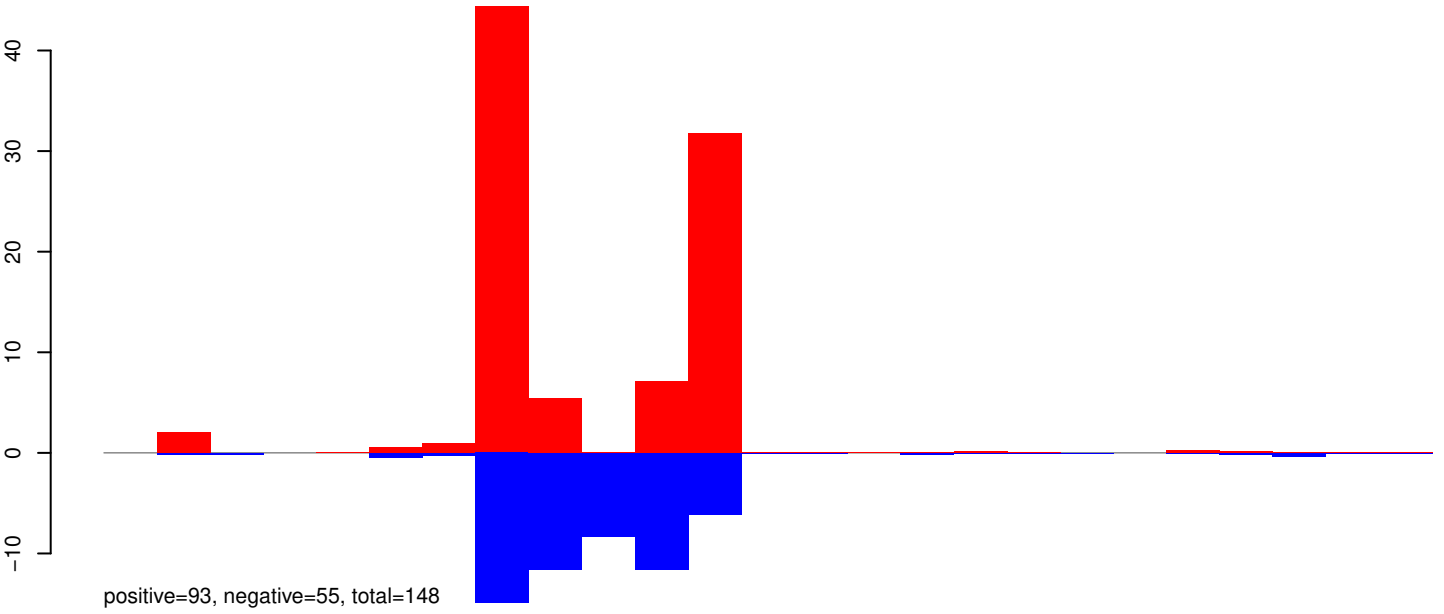
AeAlbo_U4.4_Mock_GP.24_35.rep



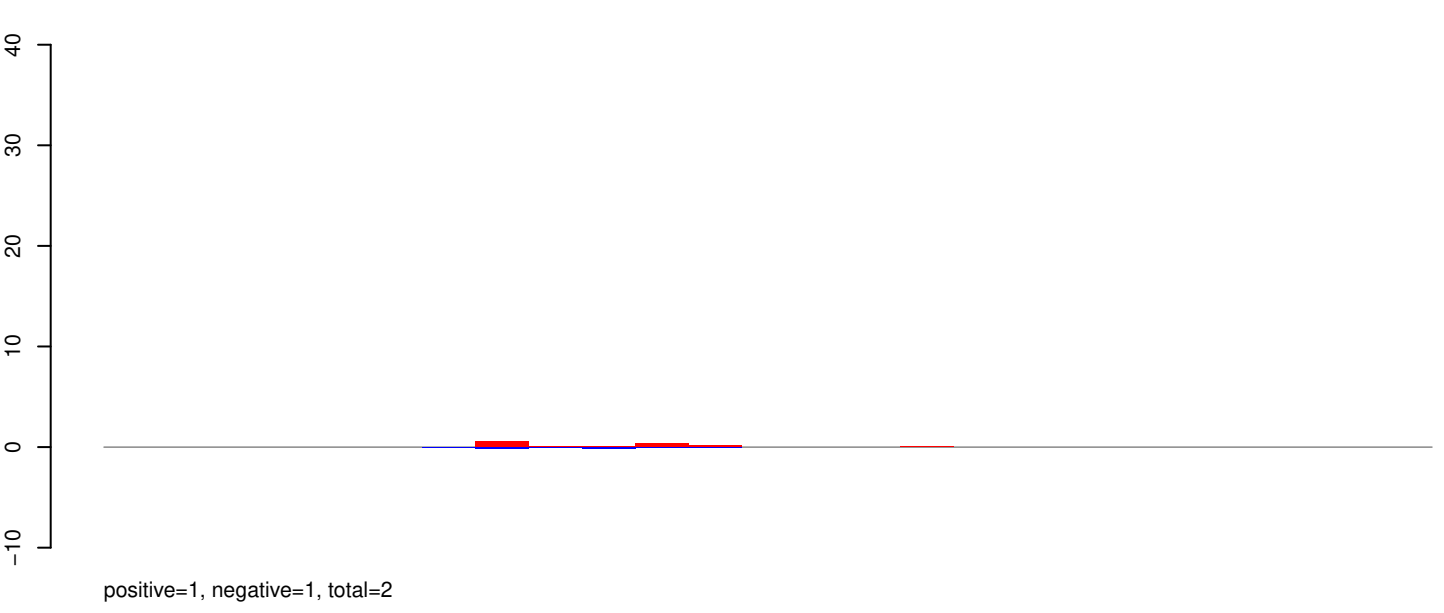
AeAlbo_U4.4_Mock_GP.rep



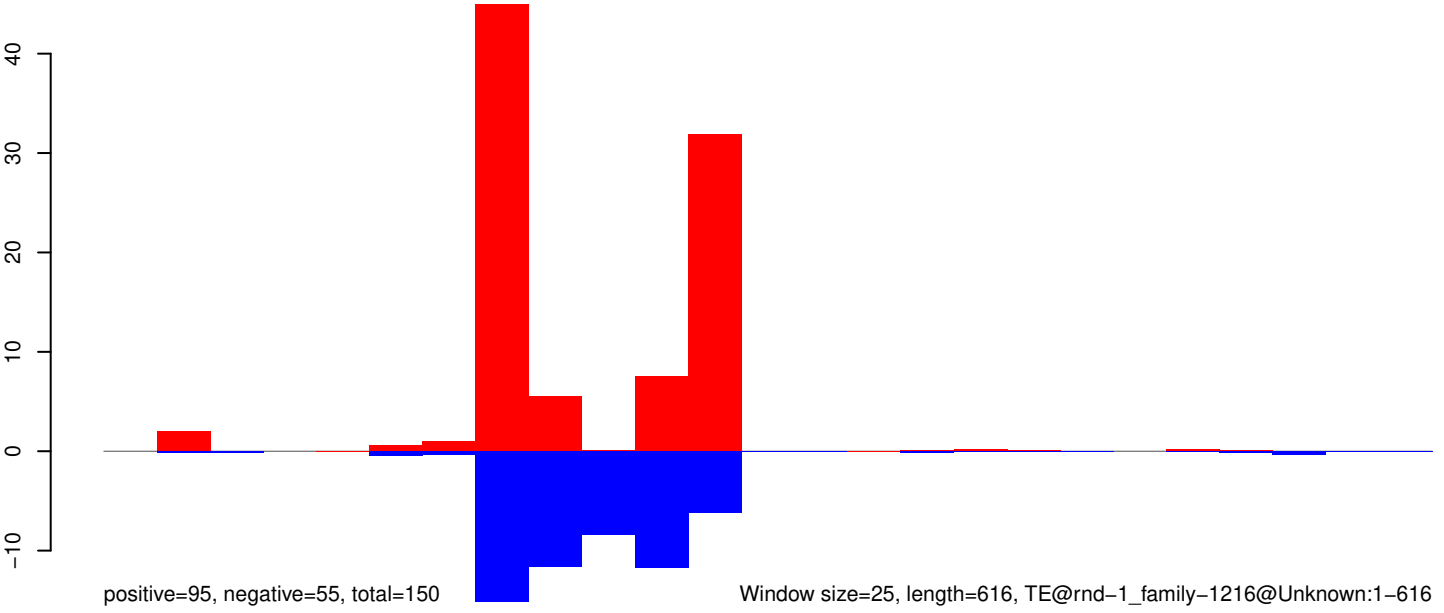
AeAlbo_U4.4_Mock_GP.18_23.rep



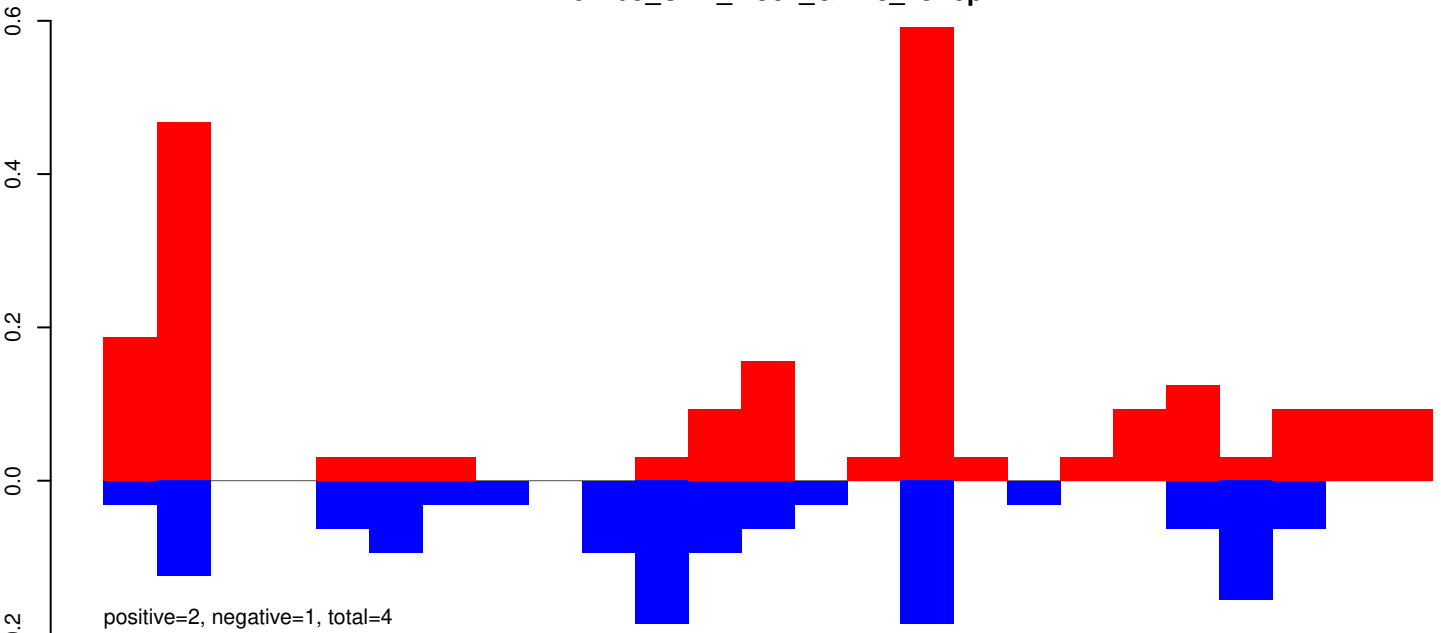
AeAlbo_U4.4_Mock_GP.24_35.rep



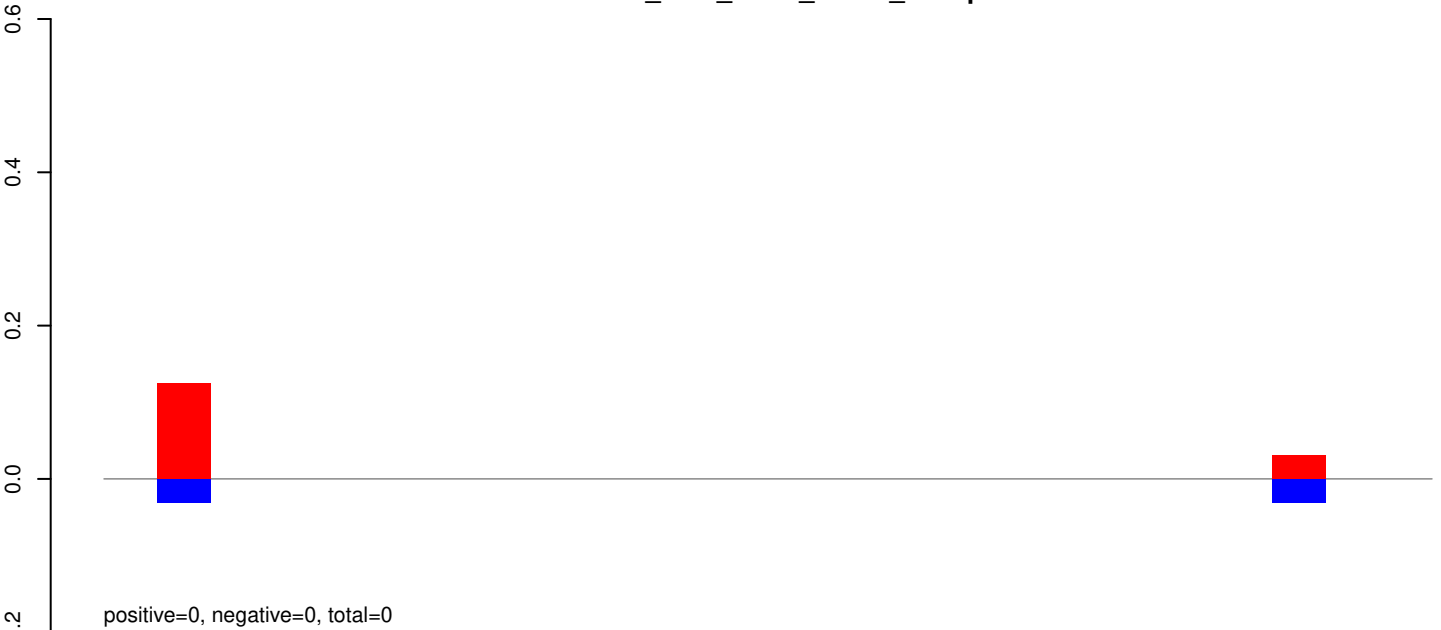
AeAlbo_U4.4_Mock_GP.rep



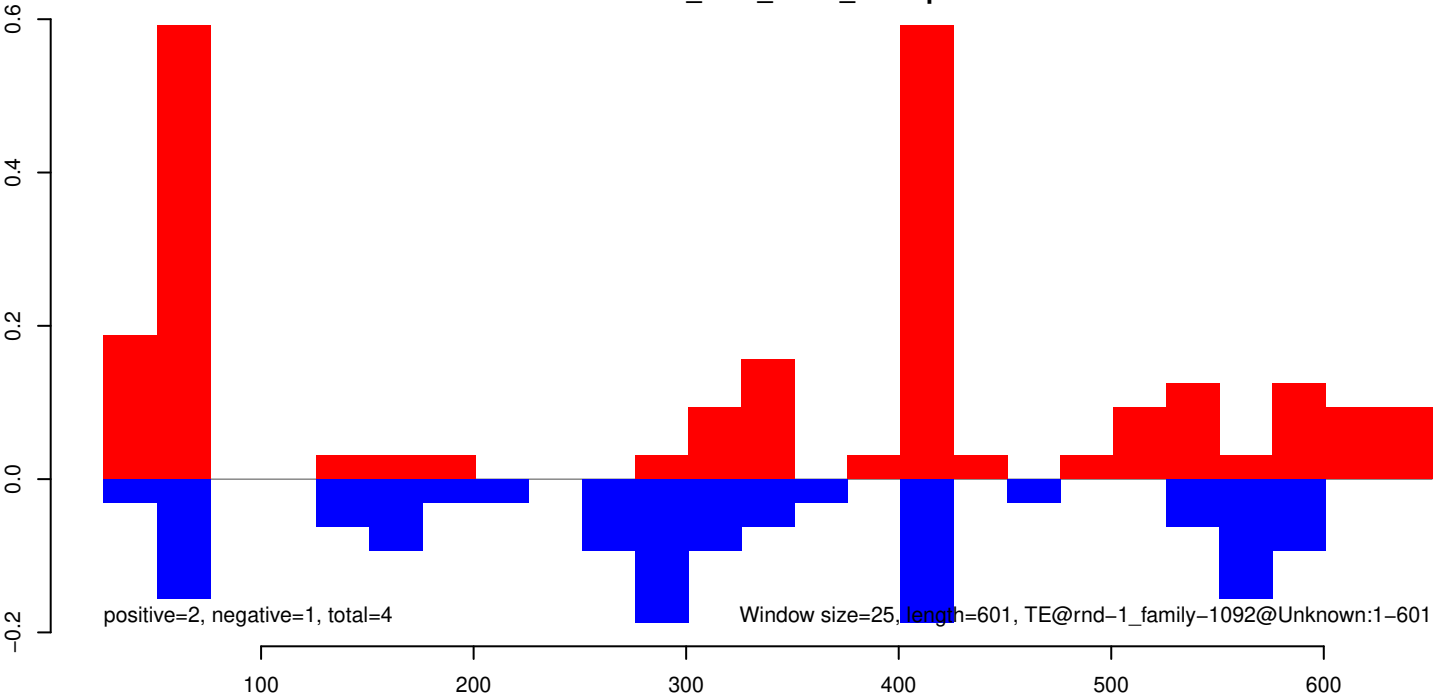
AeAlbo_U4.4_Mock_GP.18_23.rep



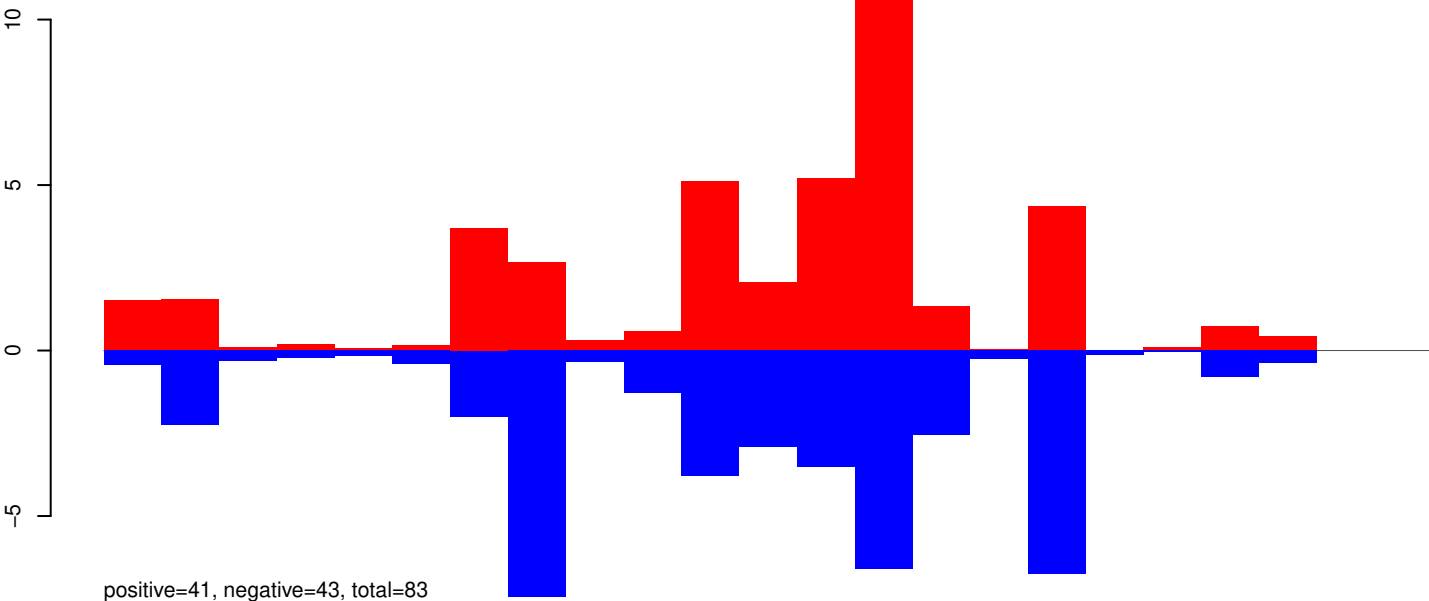
AeAlbo_U4.4_Mock_GP.24_35.rep



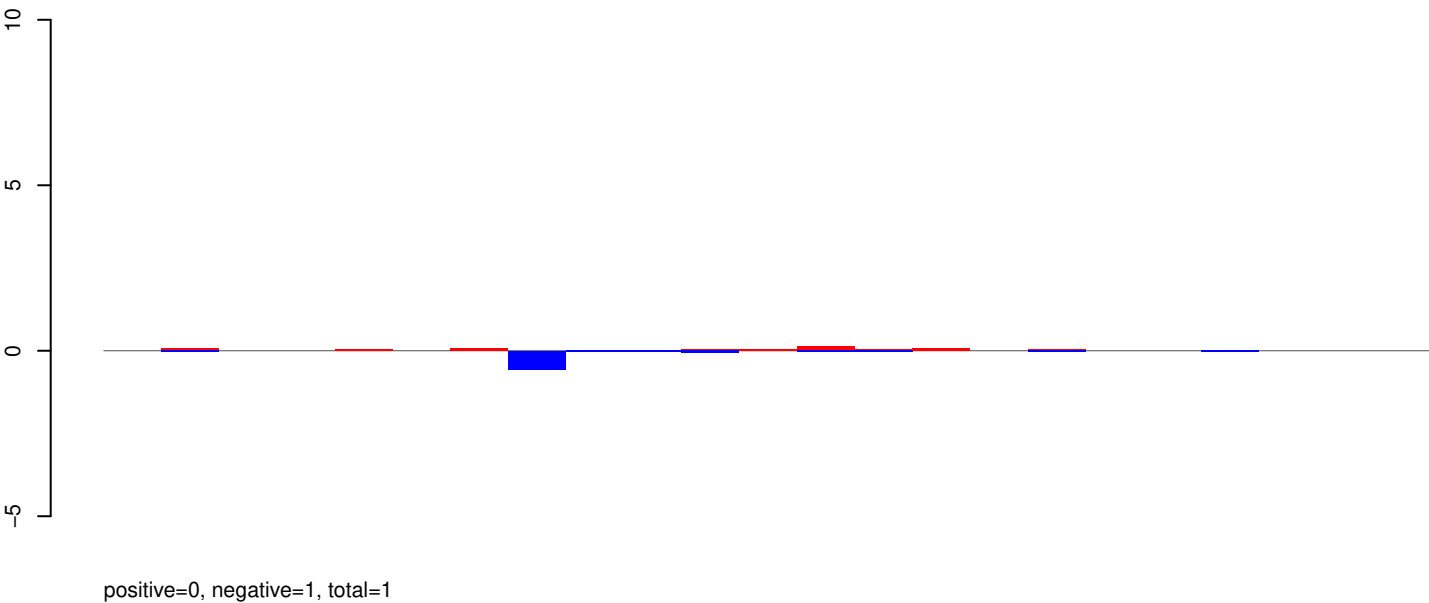
AeAlbo_U4.4_Mock_GP.rep



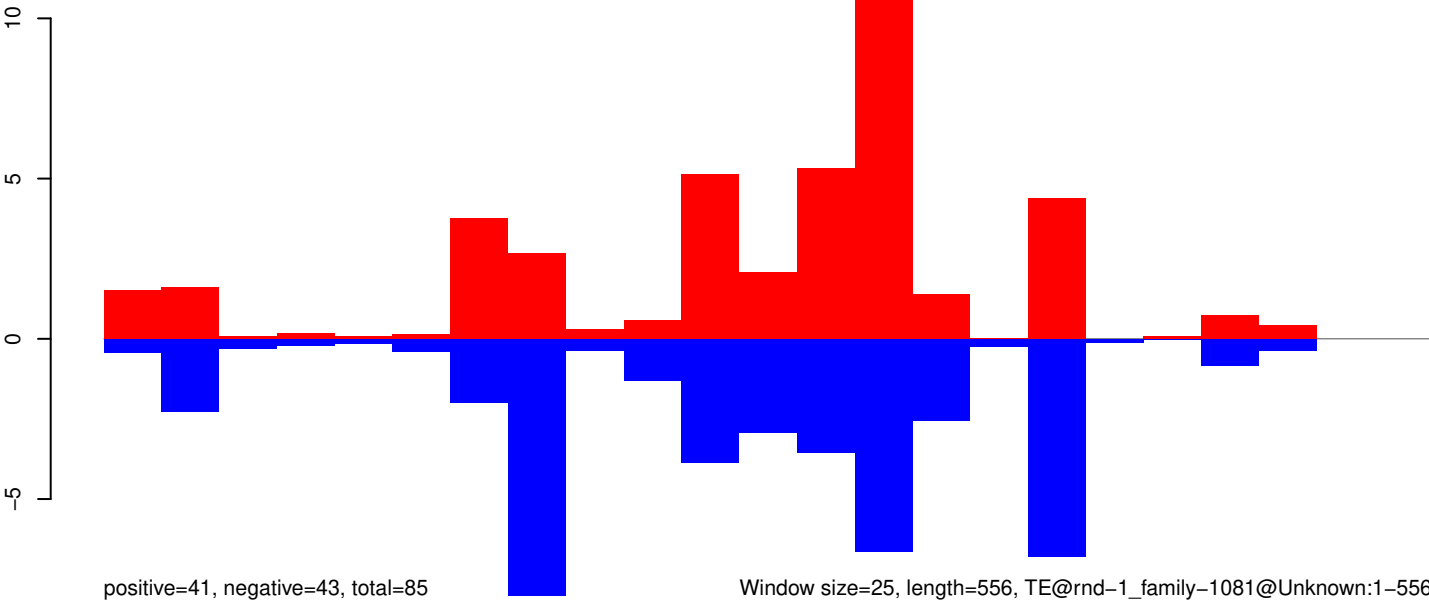
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

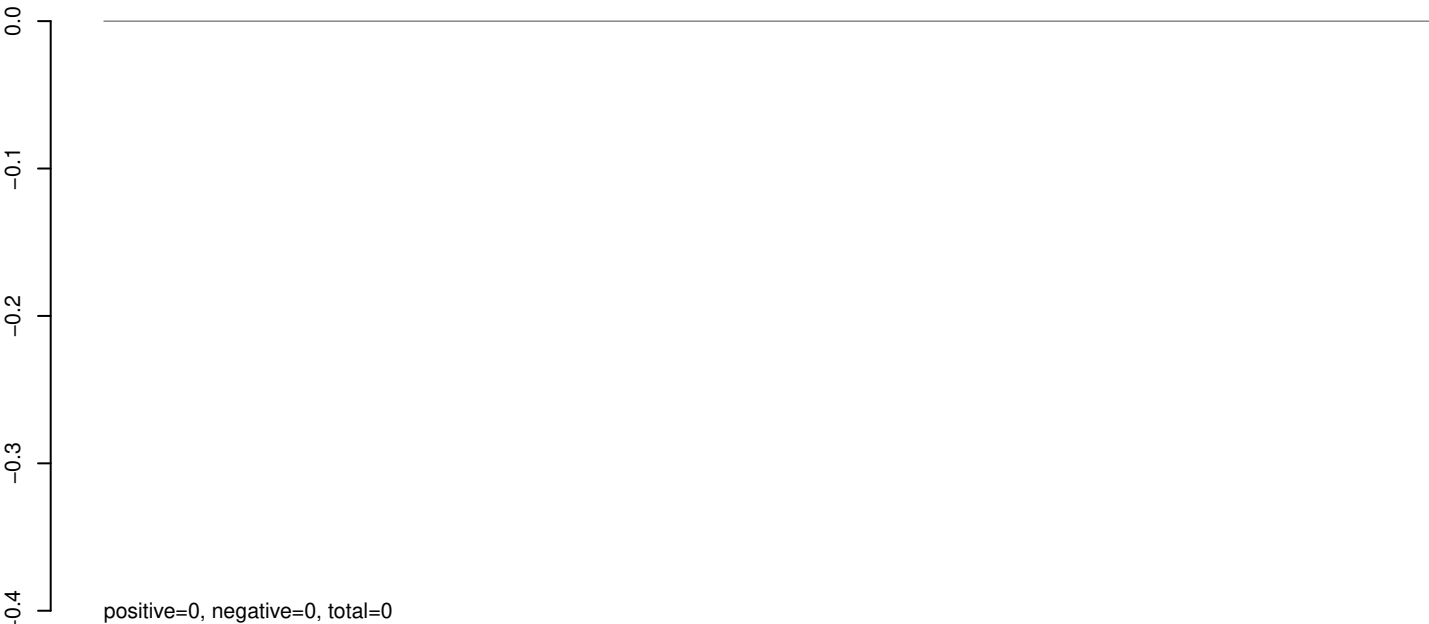


Window size=25, length=556, TE@rnd-1_family-1081@Unknown:1-556

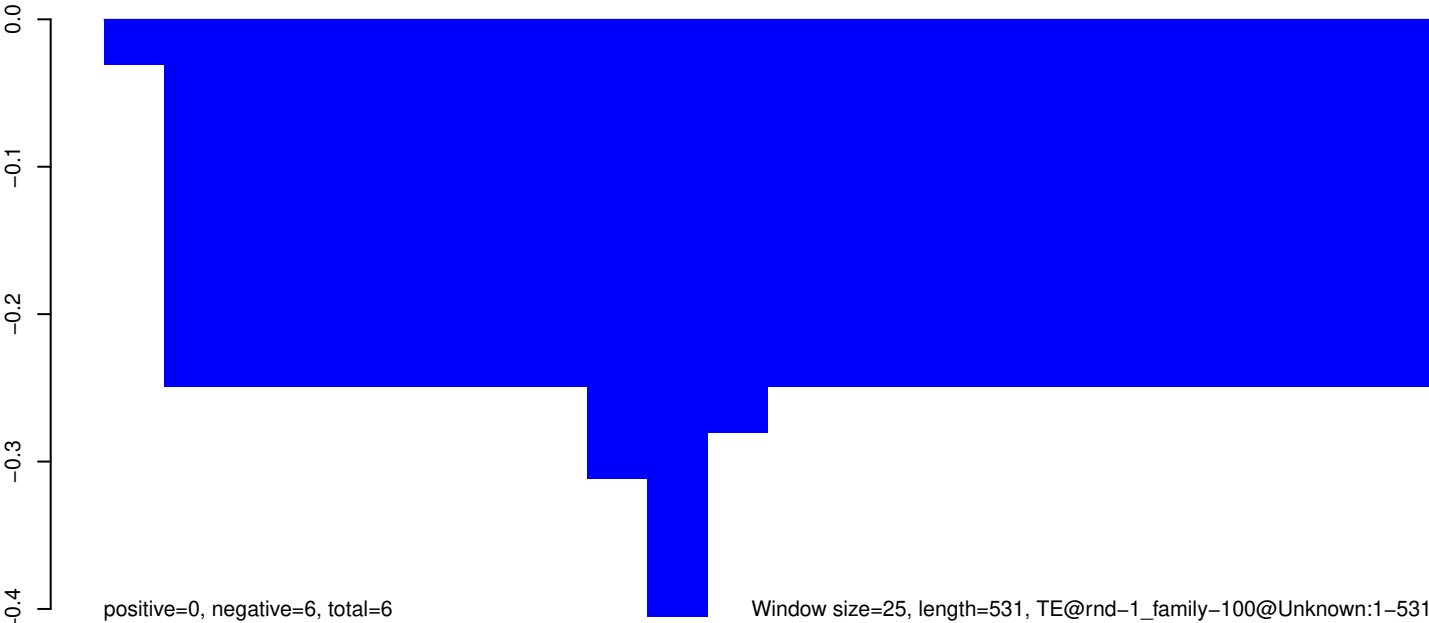
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



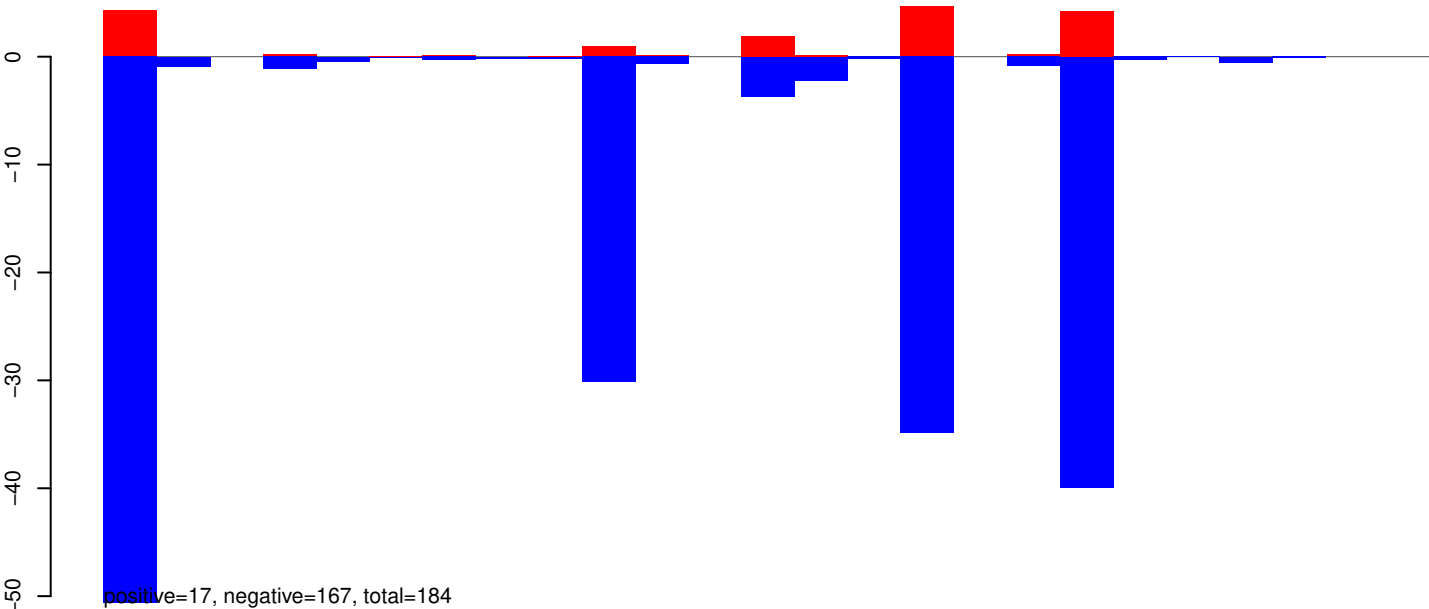
AeAlbo_U4.4_Mock_GP.rep



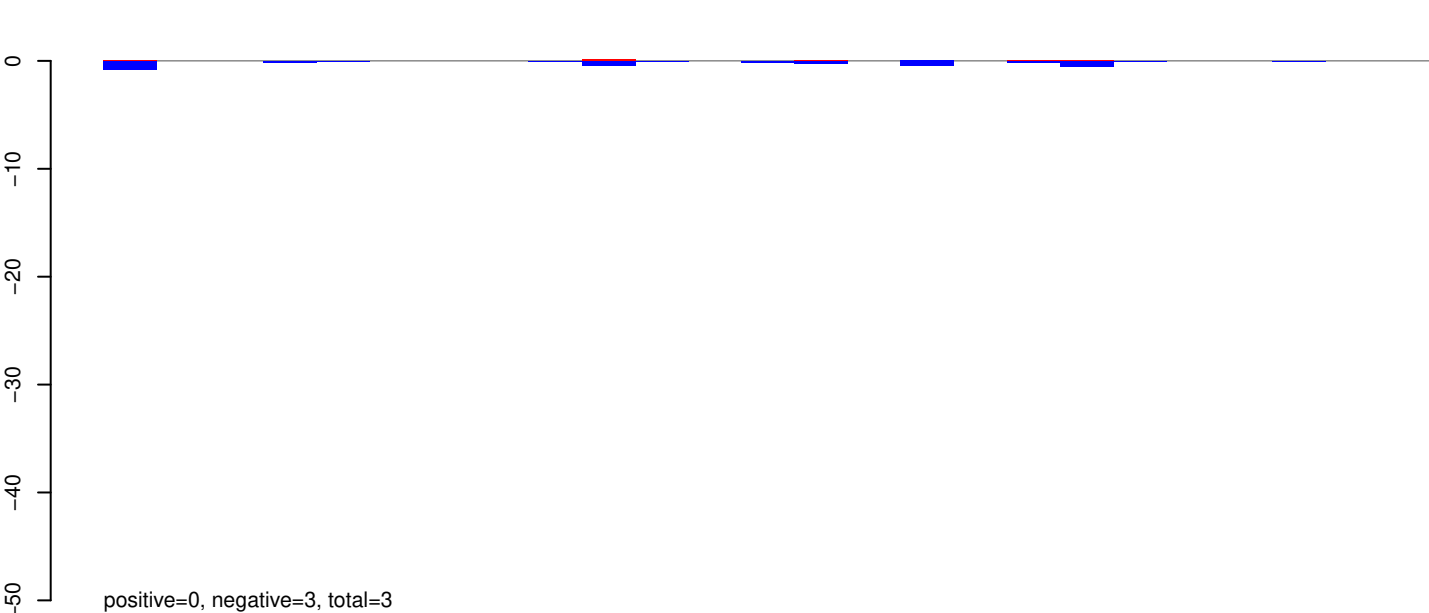
Window size=25, length=531, TE@rnd-1_family-100@Unknown:1-531

100 200 300 400 500

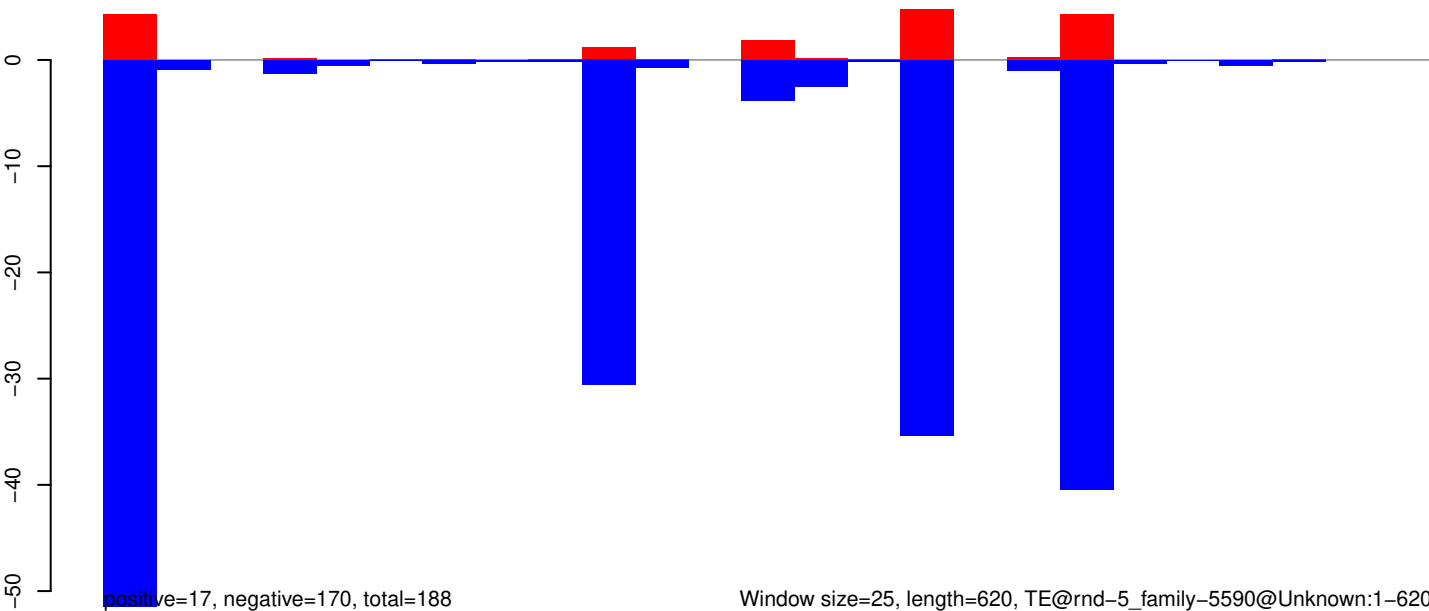
AeAlbo_U4.4_Mock_GP.18_23.rep



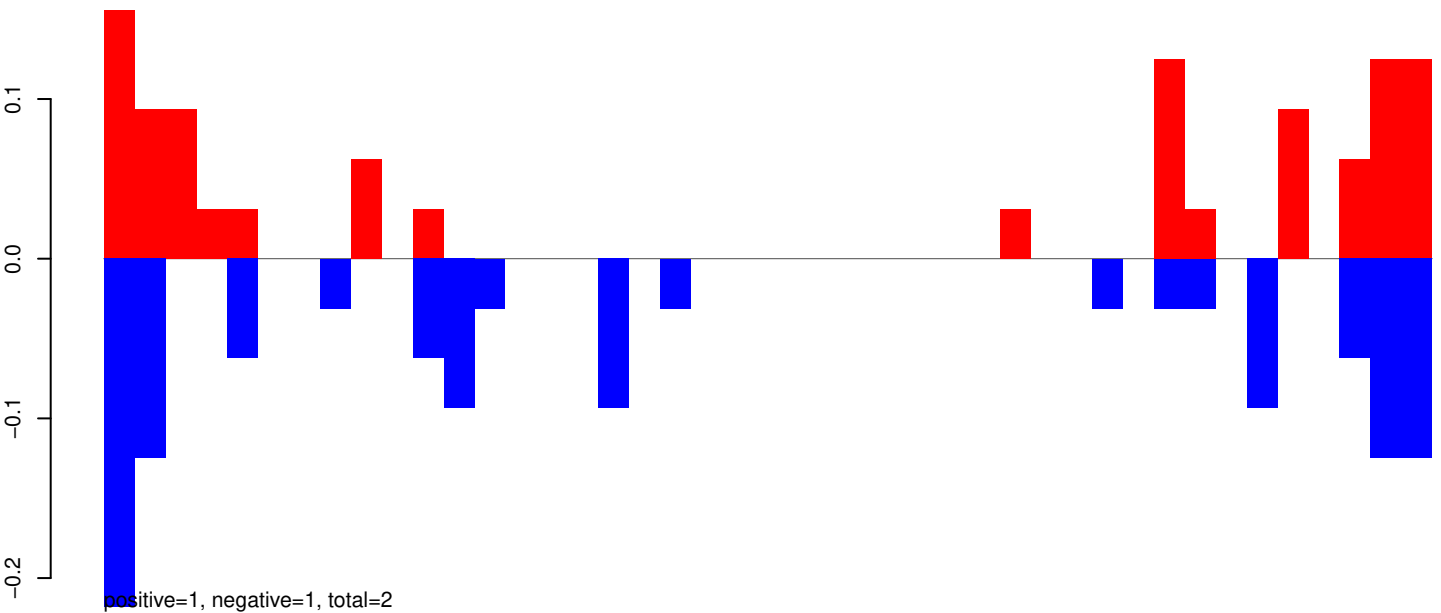
AeAlbo_U4.4_Mock_GP.24_35.rep



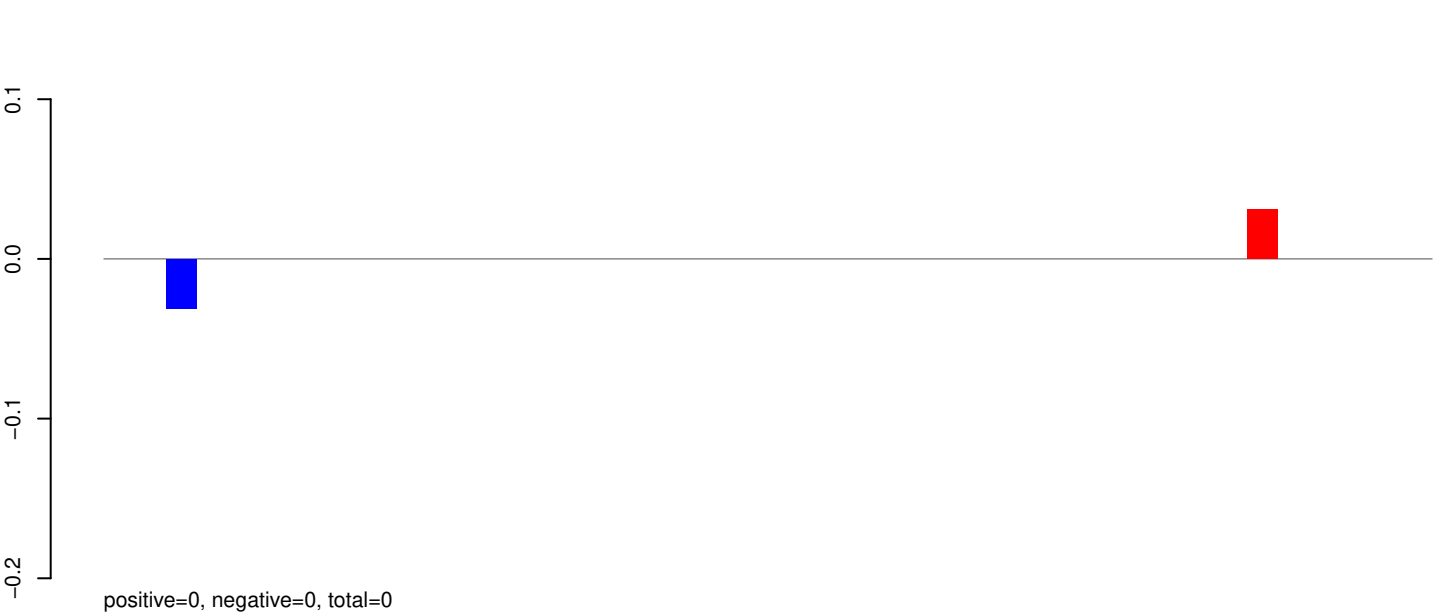
AeAlbo_U4.4_Mock_GP.rep



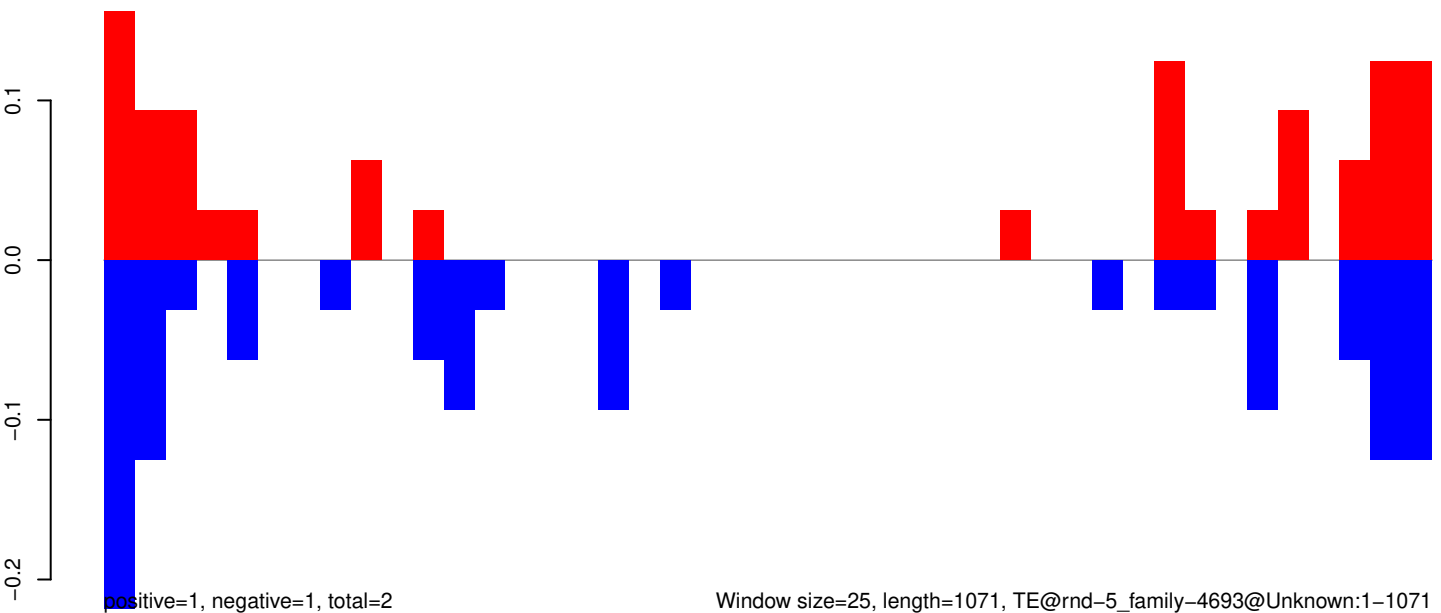
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



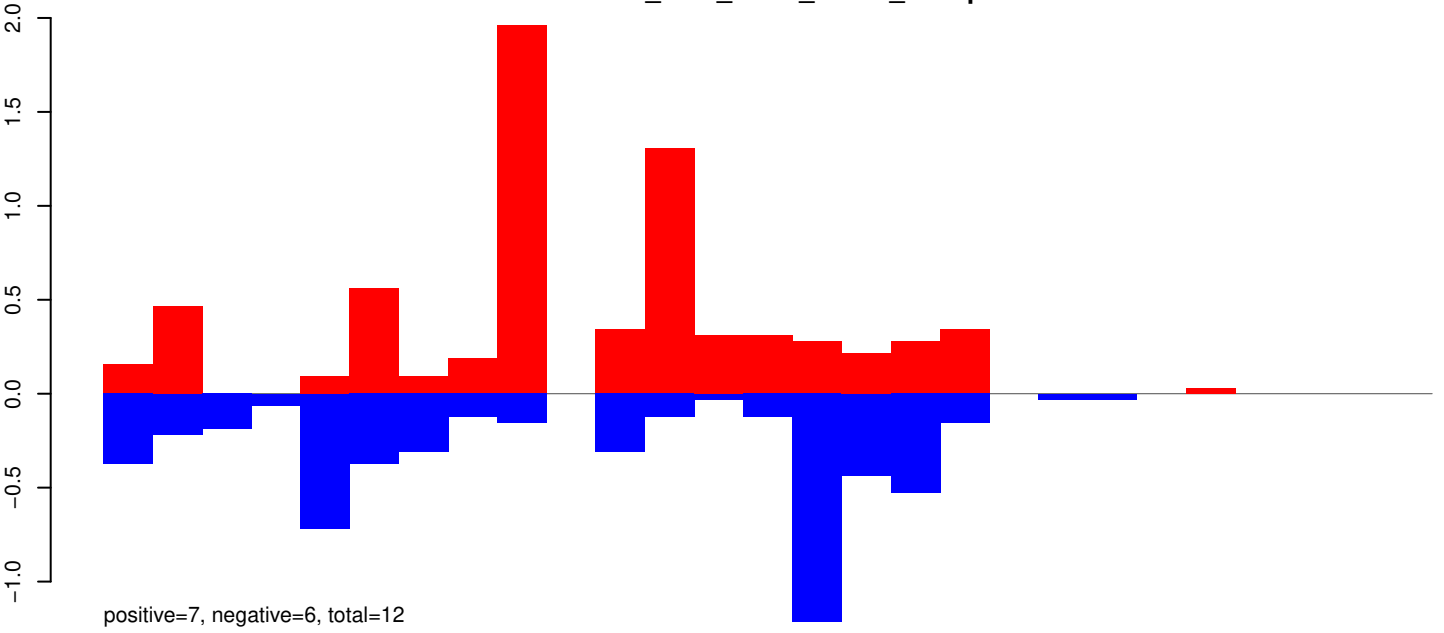
AeAlbo_U4.4_Mock_GP.rep



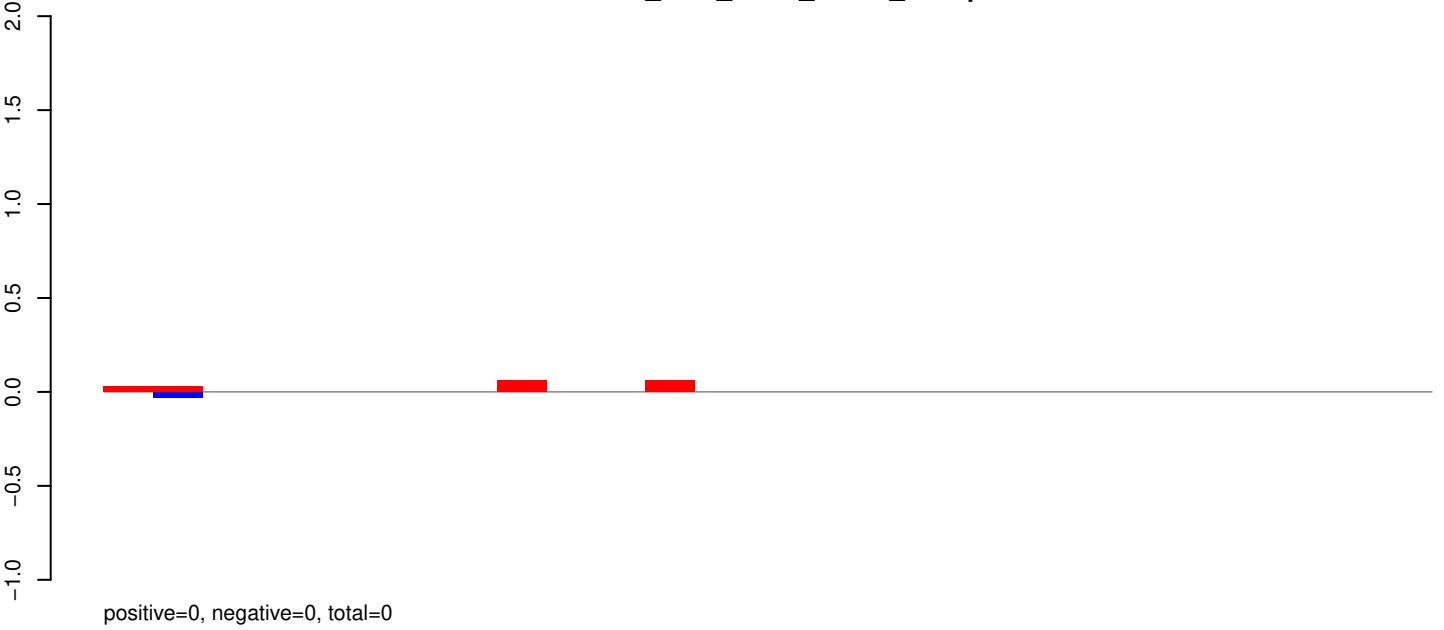
Window size=25, length=1071, TE@rnd-5_family-4693@Unknown:1-1071

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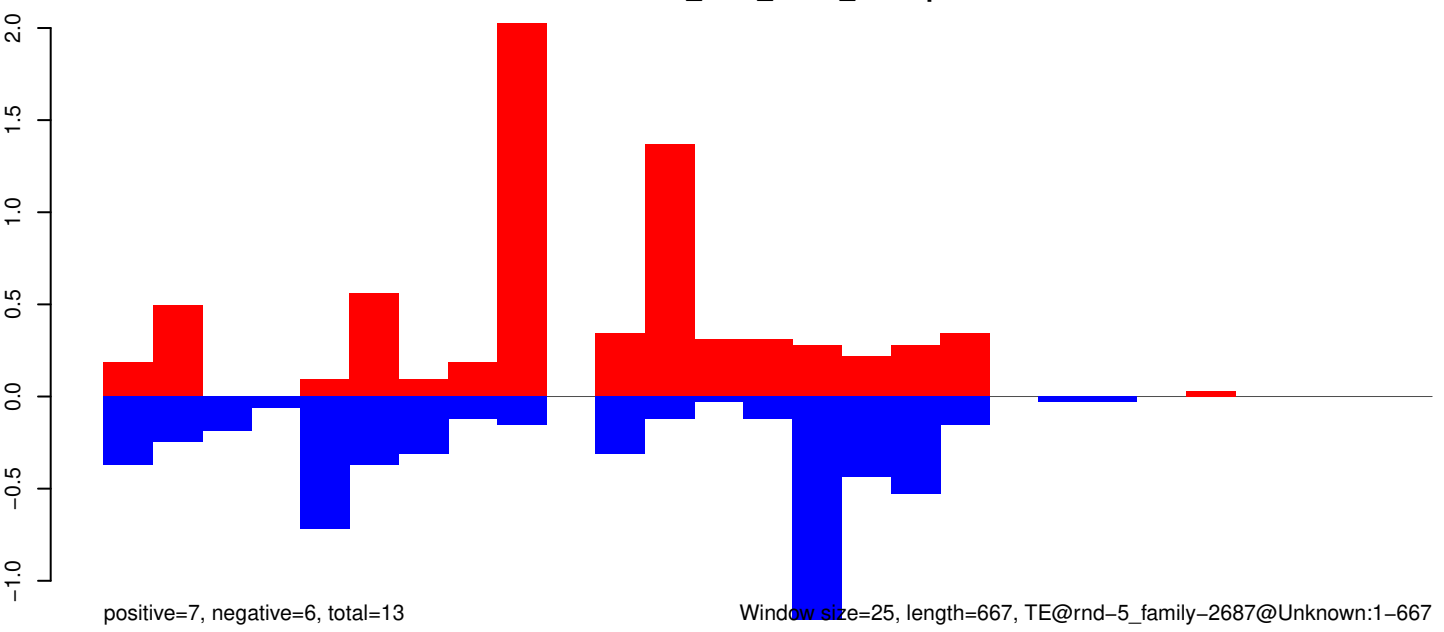
AeAlbo_U4.4_Mock_GP.18_23.rep



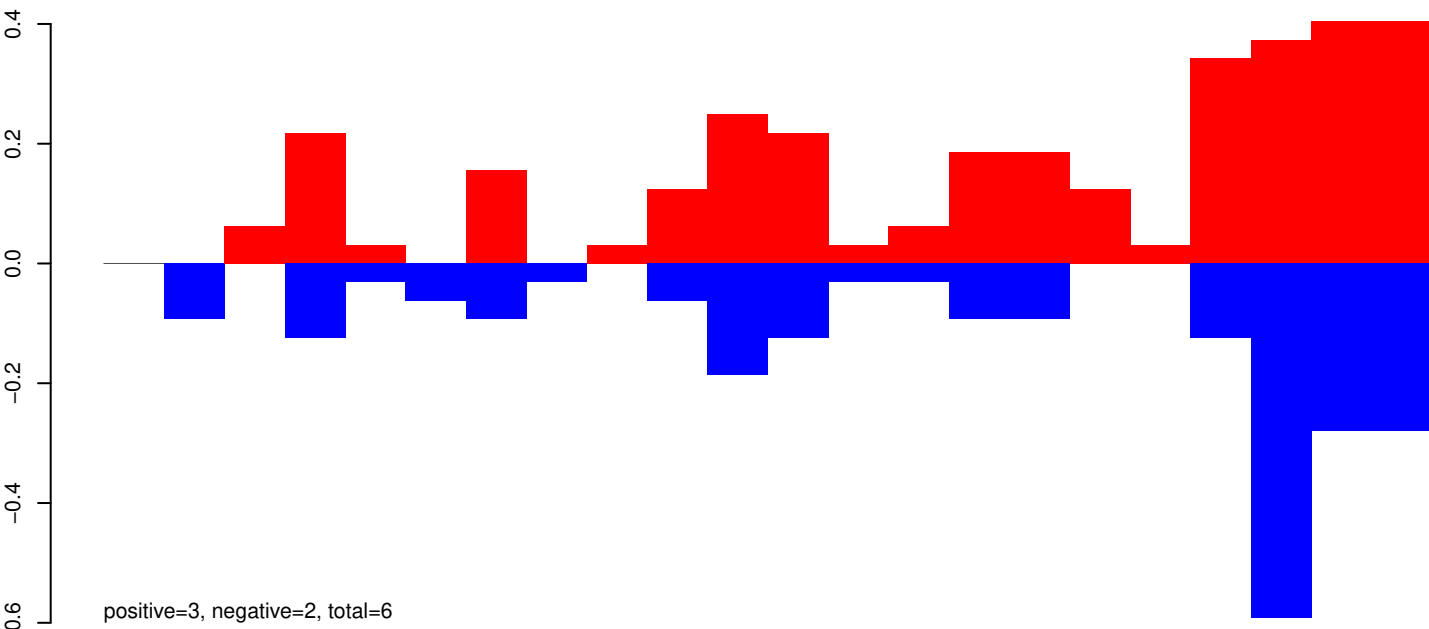
AeAlbo_U4.4_Mock_GP.24_35.rep



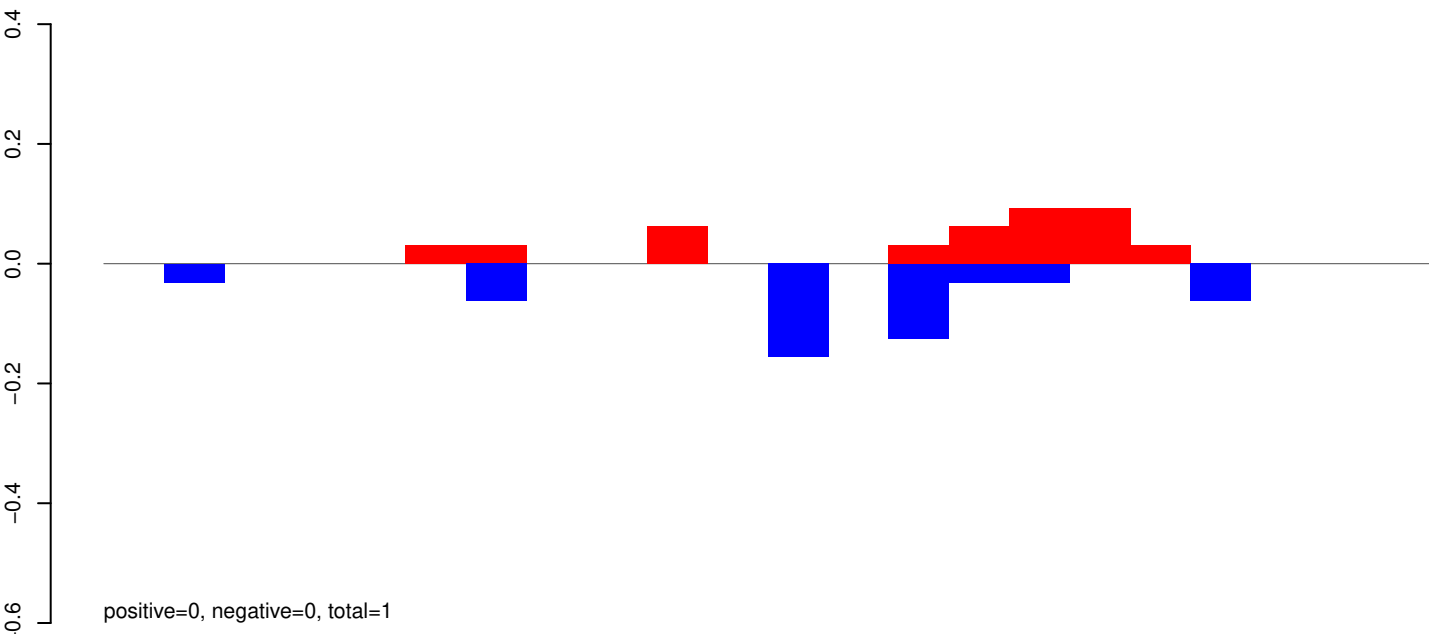
AeAlbo_U4.4_Mock_GP.rep



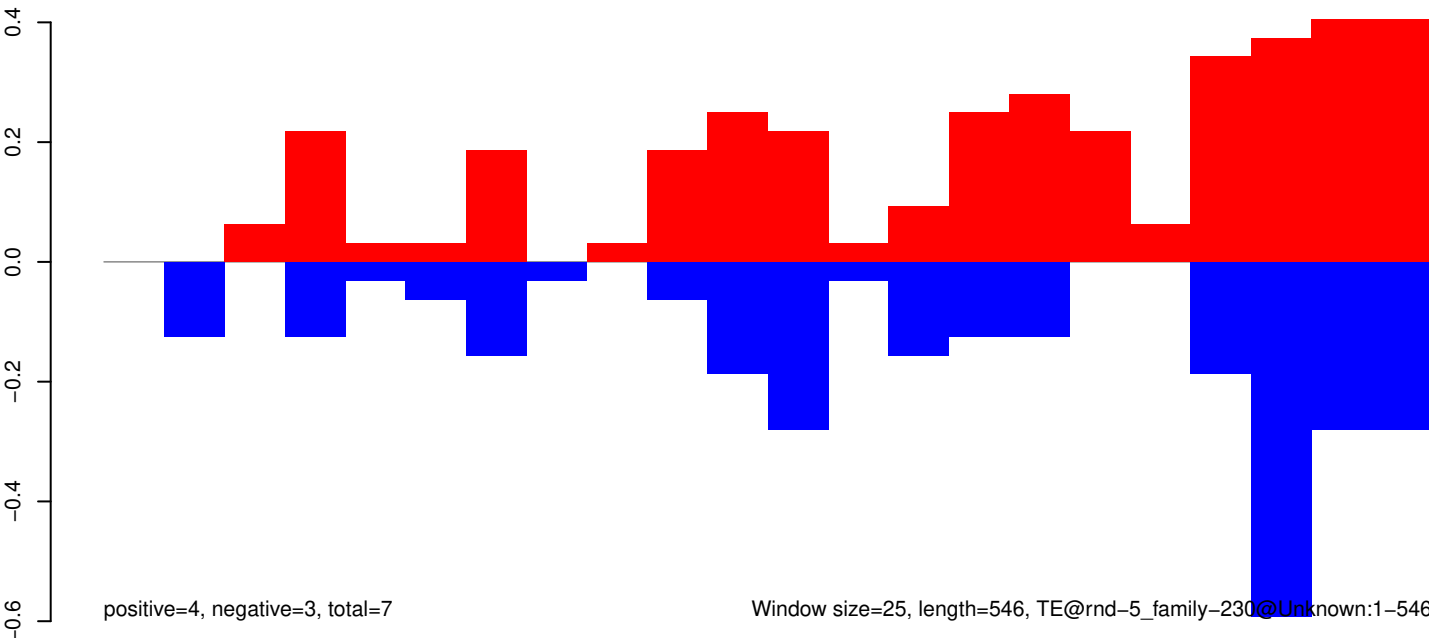
AeAlbo_U4.4_Mock_GP.18_23.rep



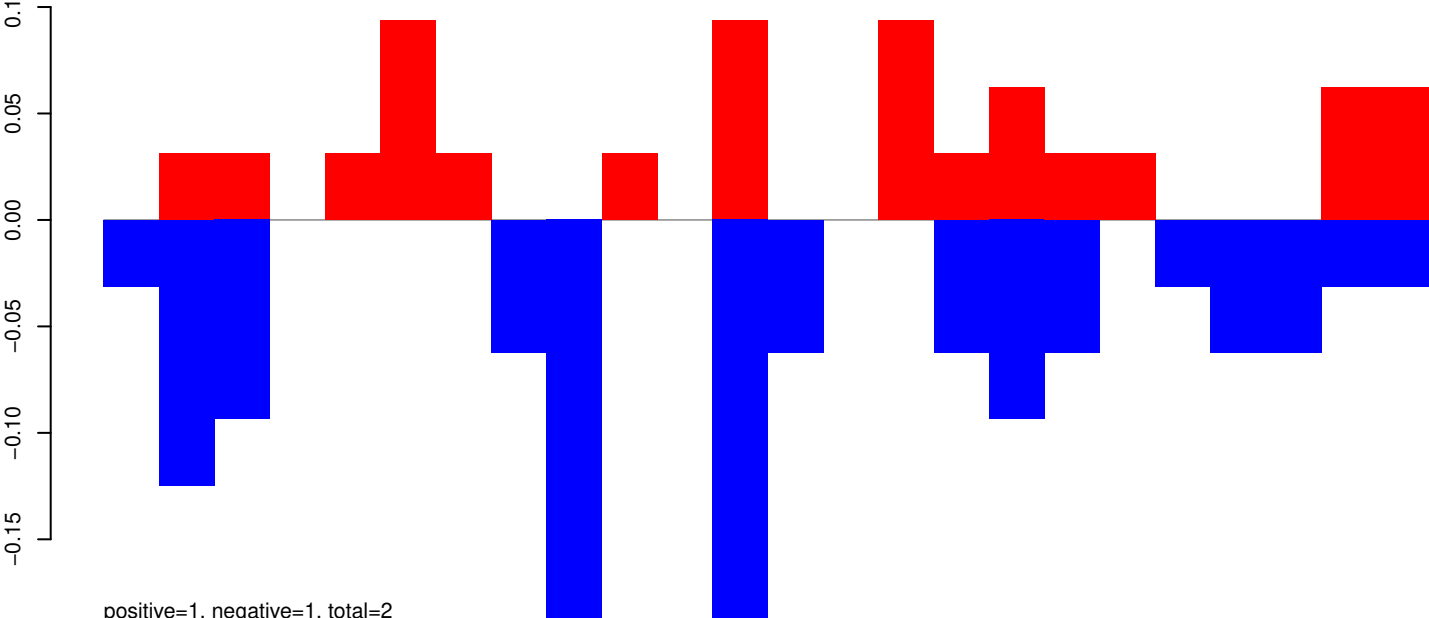
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

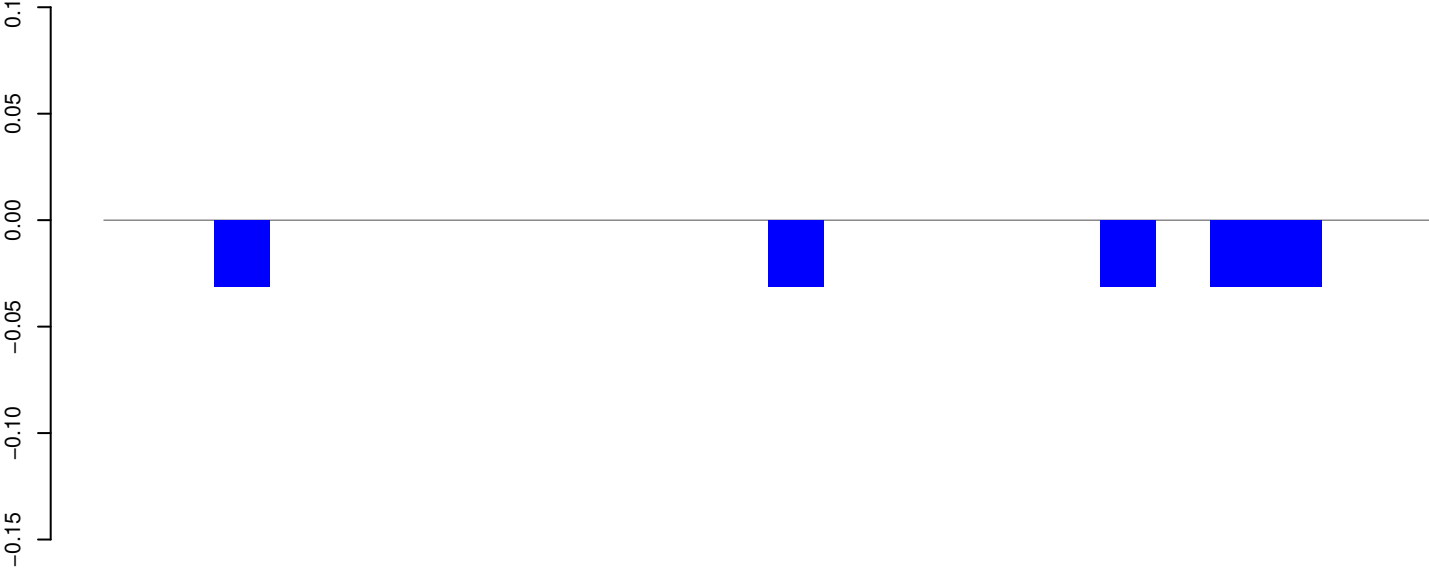


AeAlbo_U4.4_Mock_GP.18_23.rep



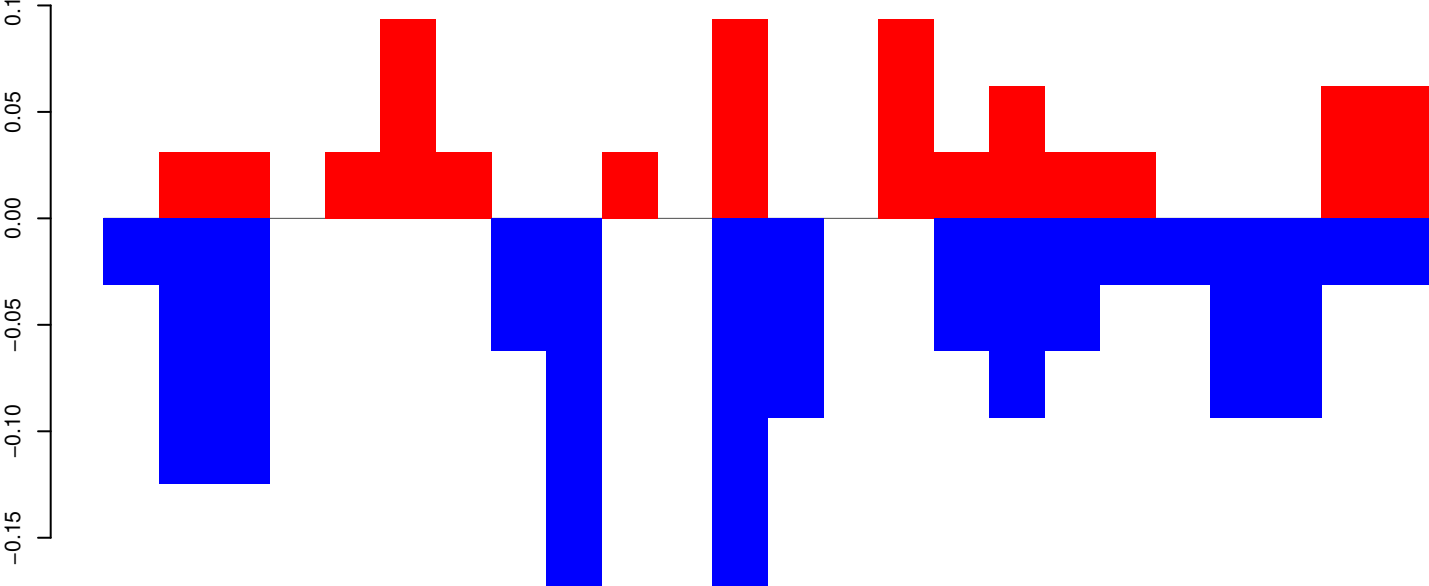
positive=1, negative=1, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

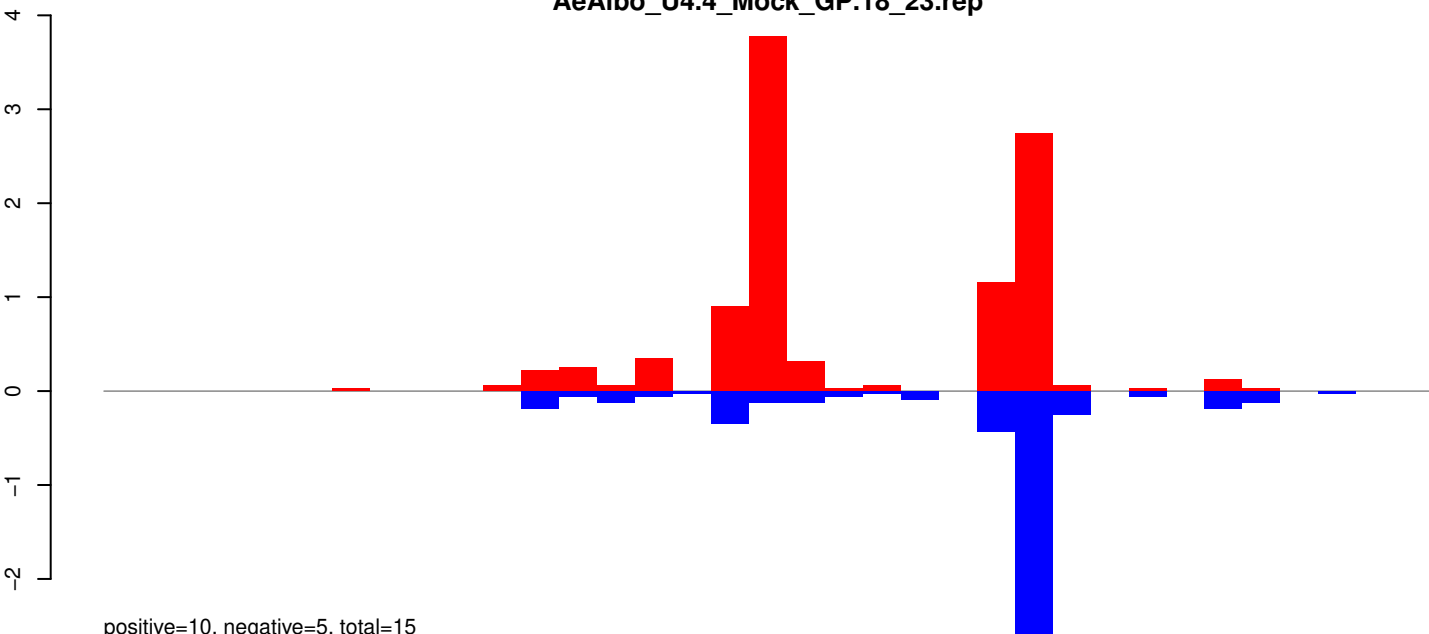
AeAlbo_U4.4_Mock_GP.rep



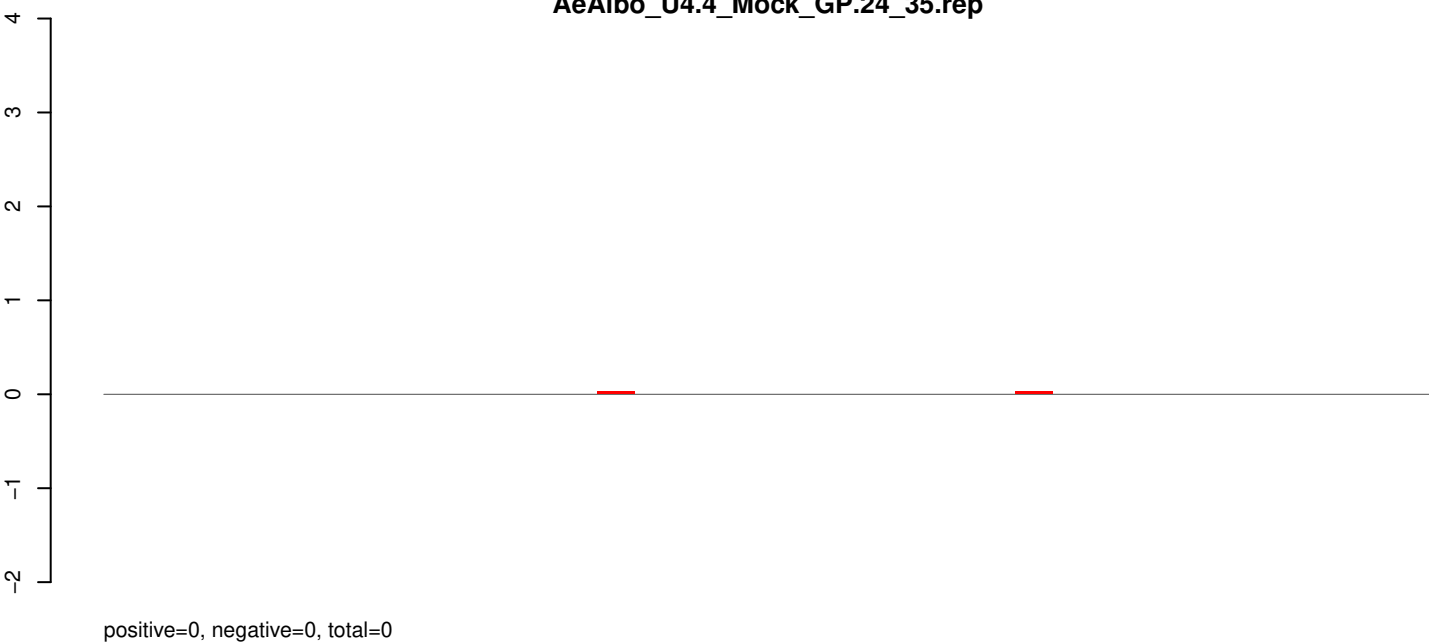
positive=1, negative=1, total=2

Window size=25, length=597, TE@rnd-4_family-746@Unknown:1-597

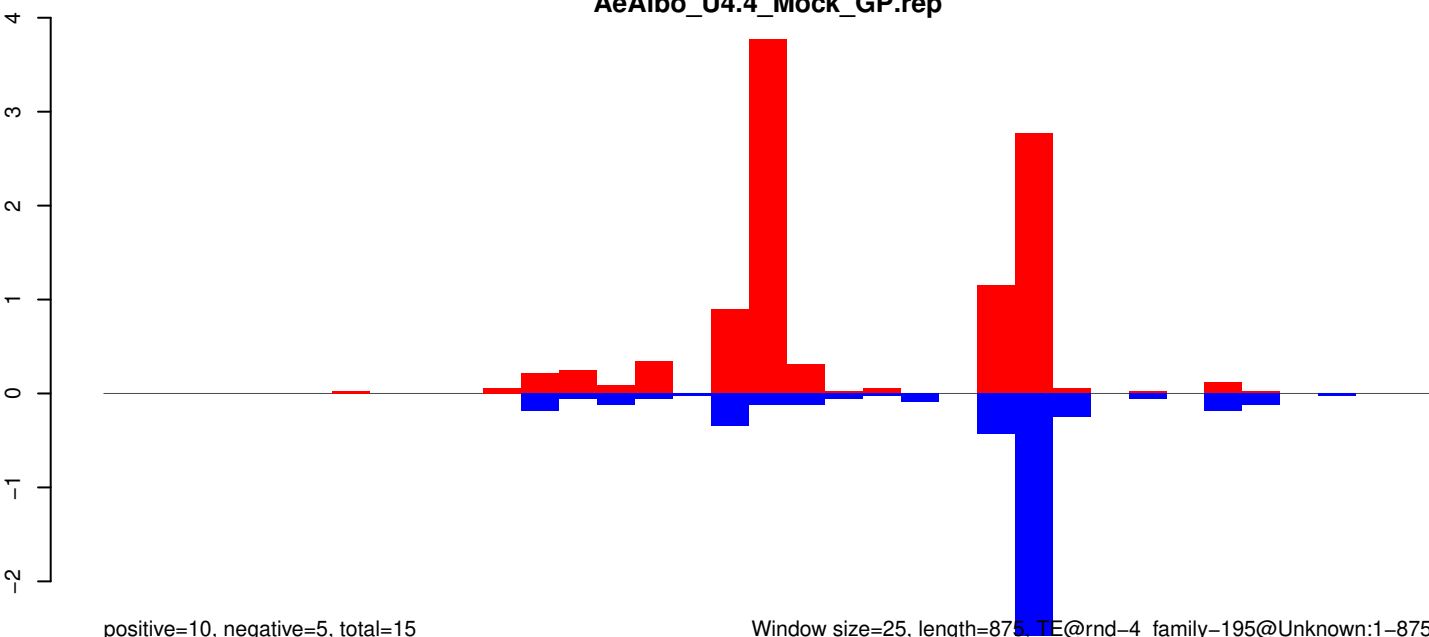
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



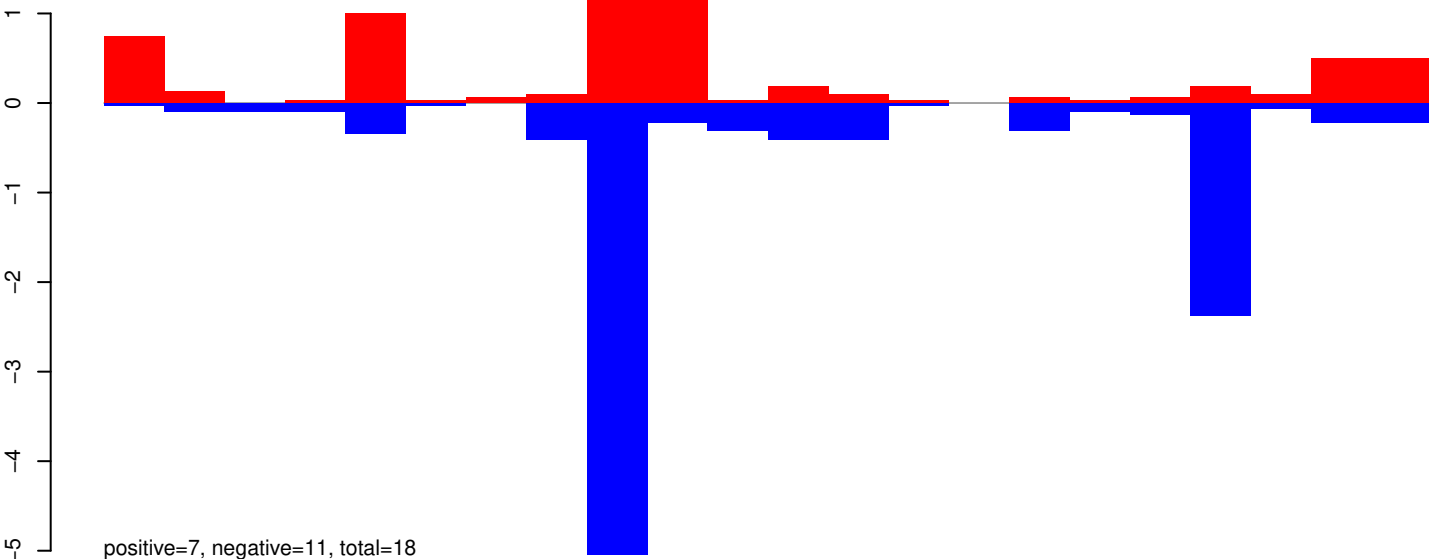
AeAlbo_U4.4_Mock_GP.rep



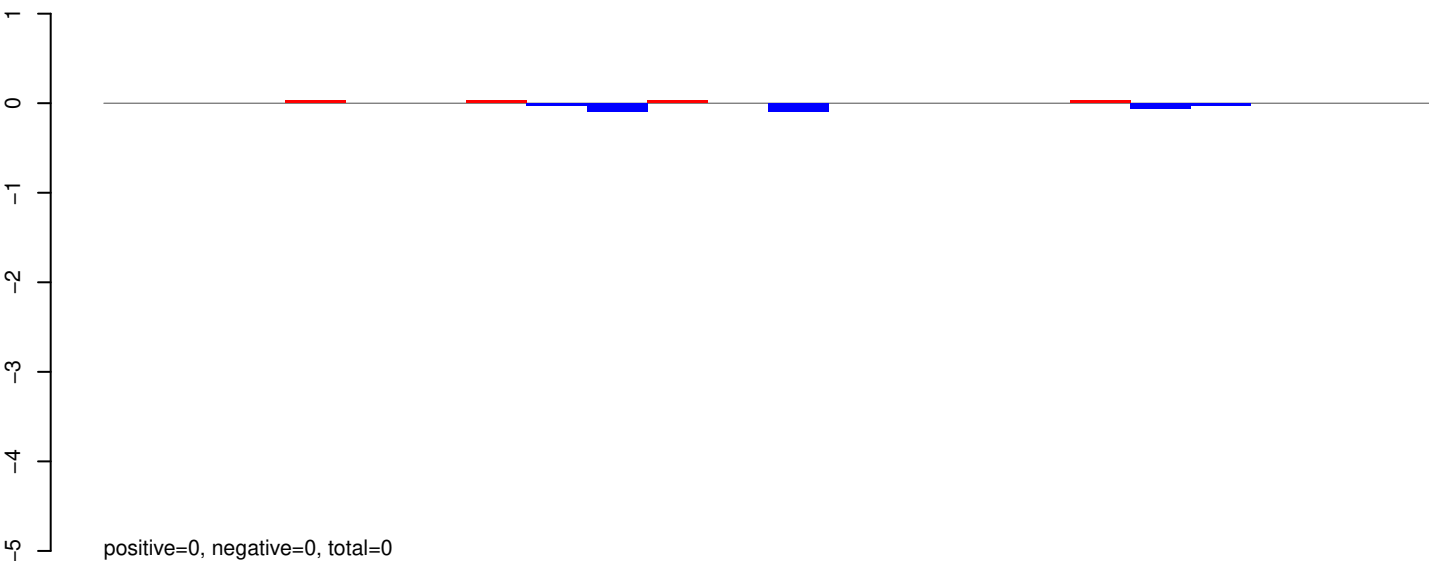
Window size=25, length=875, TE@rnd-4_family-195@Unknown:1-875

0 200 400 600 800

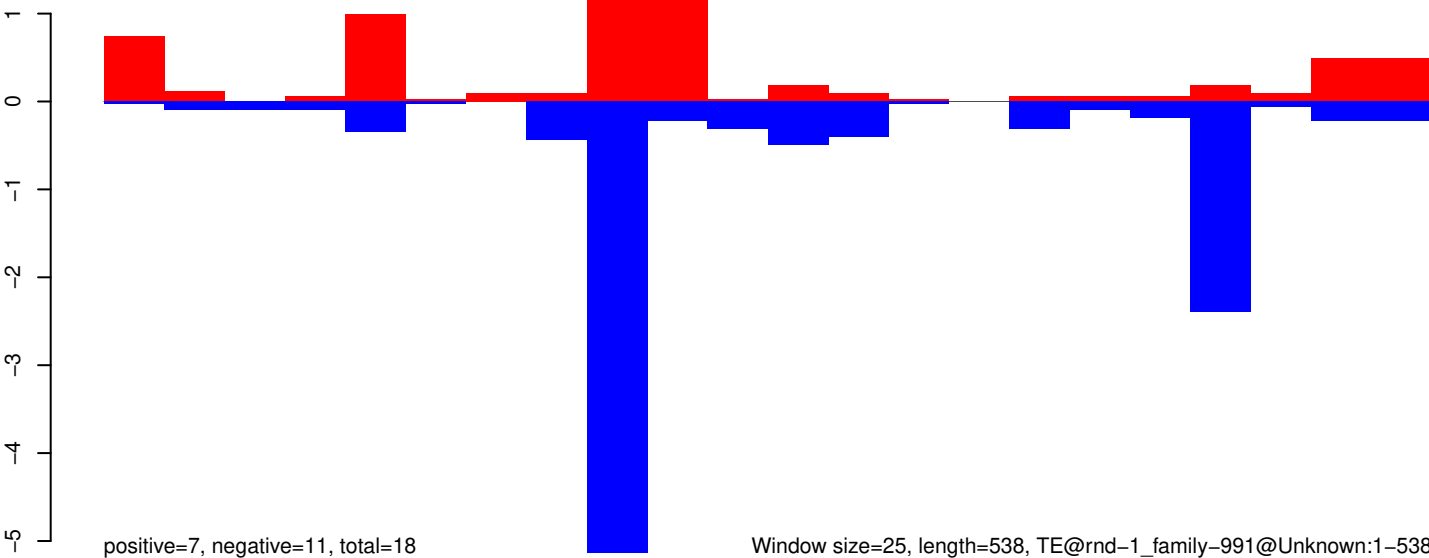
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

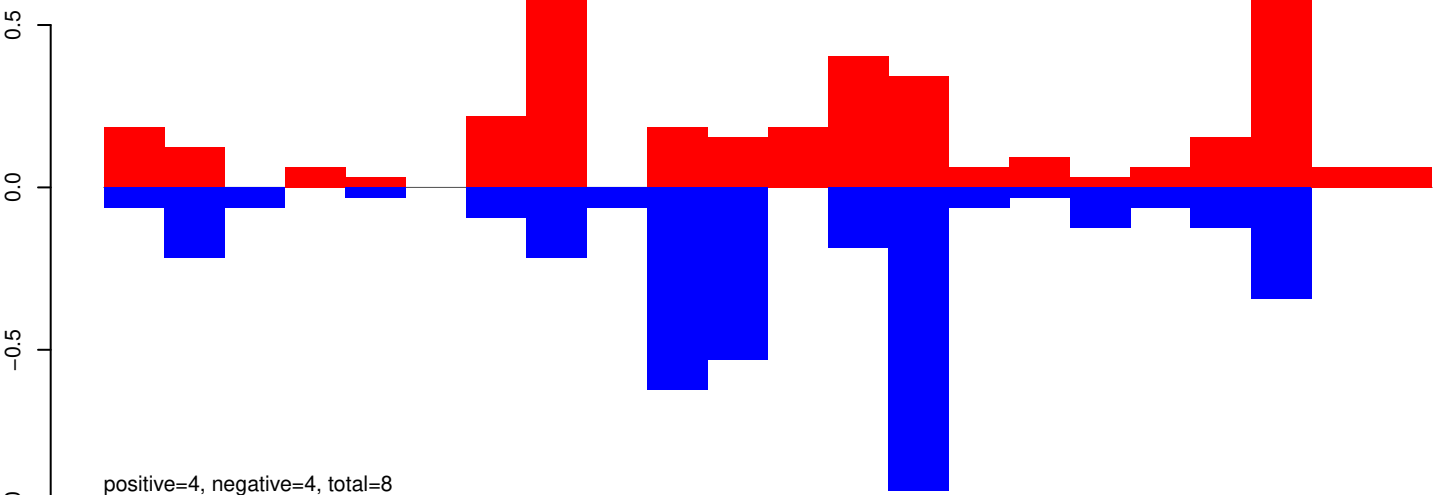


AeAlbo_U4.4_Mock_GP.rep

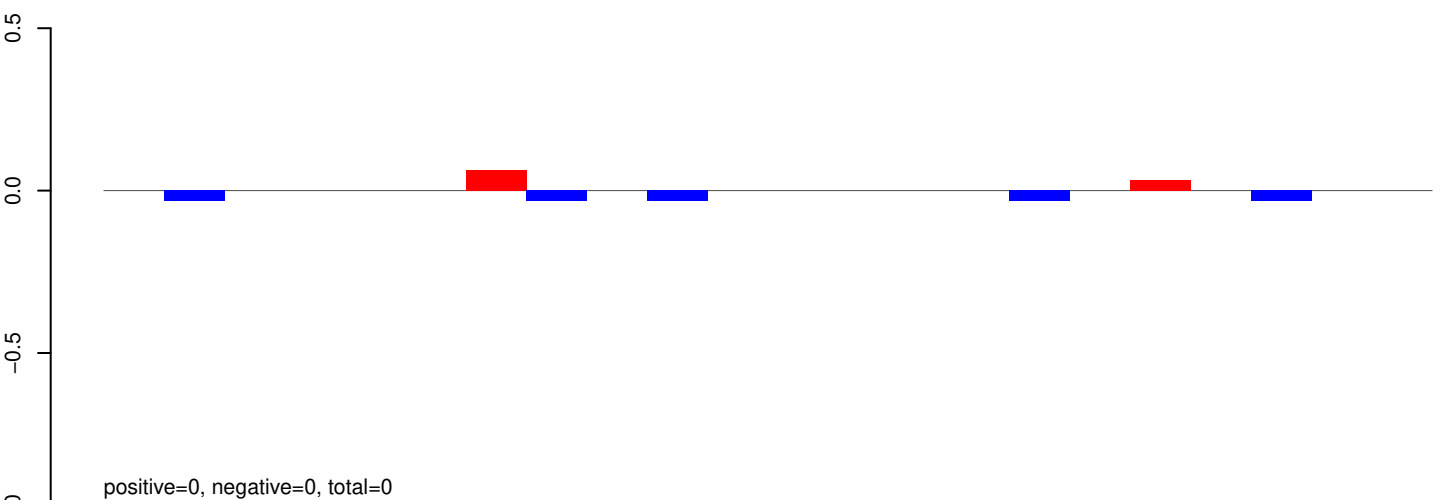


Window size=25, length=538, TE@rnd-1_family-991@Unknown:1-538

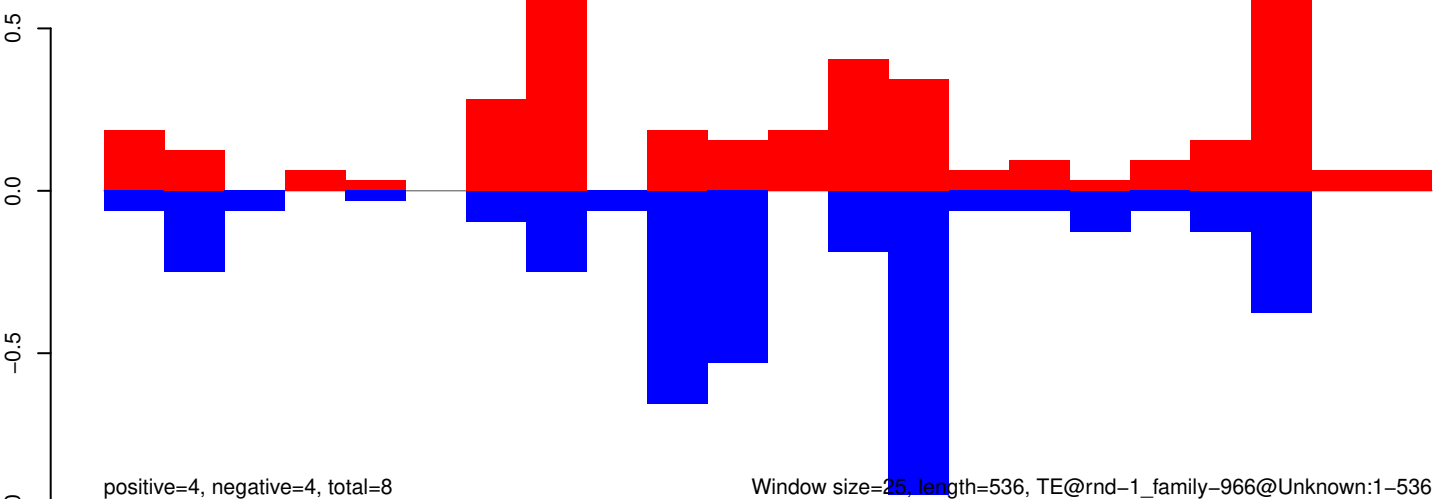
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

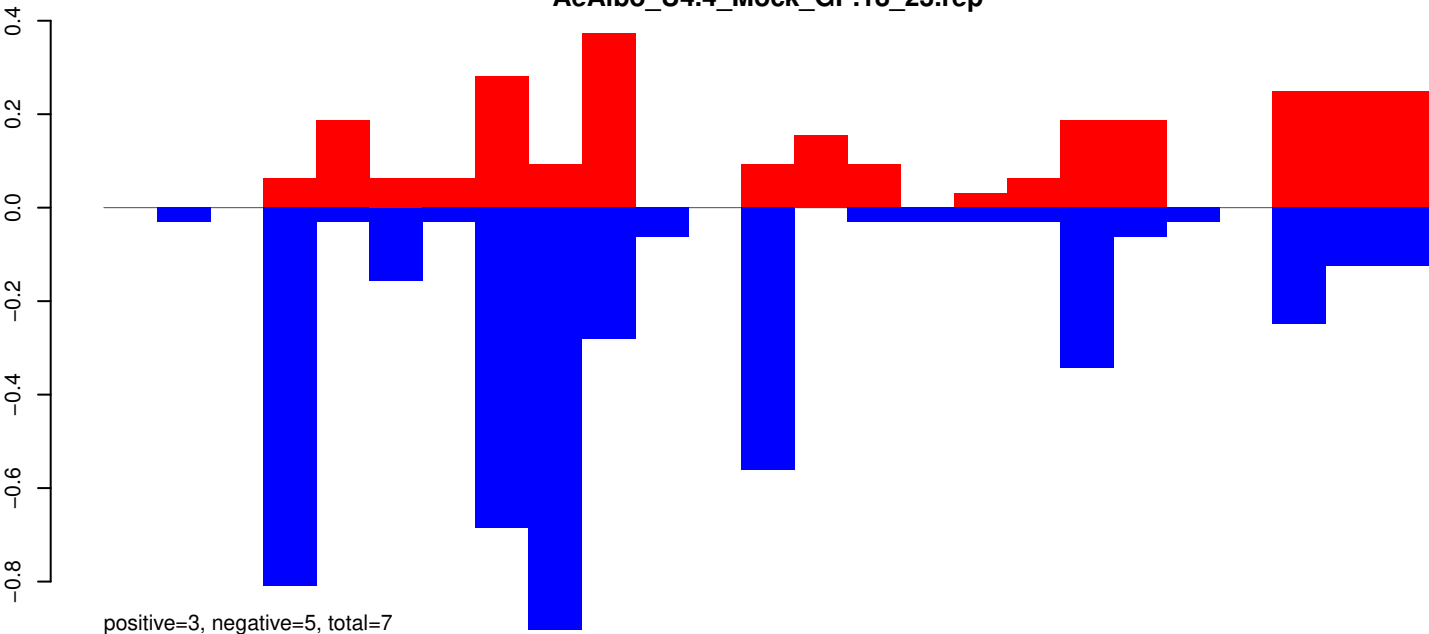


AeAlbo_U4.4_Mock_GP.rep

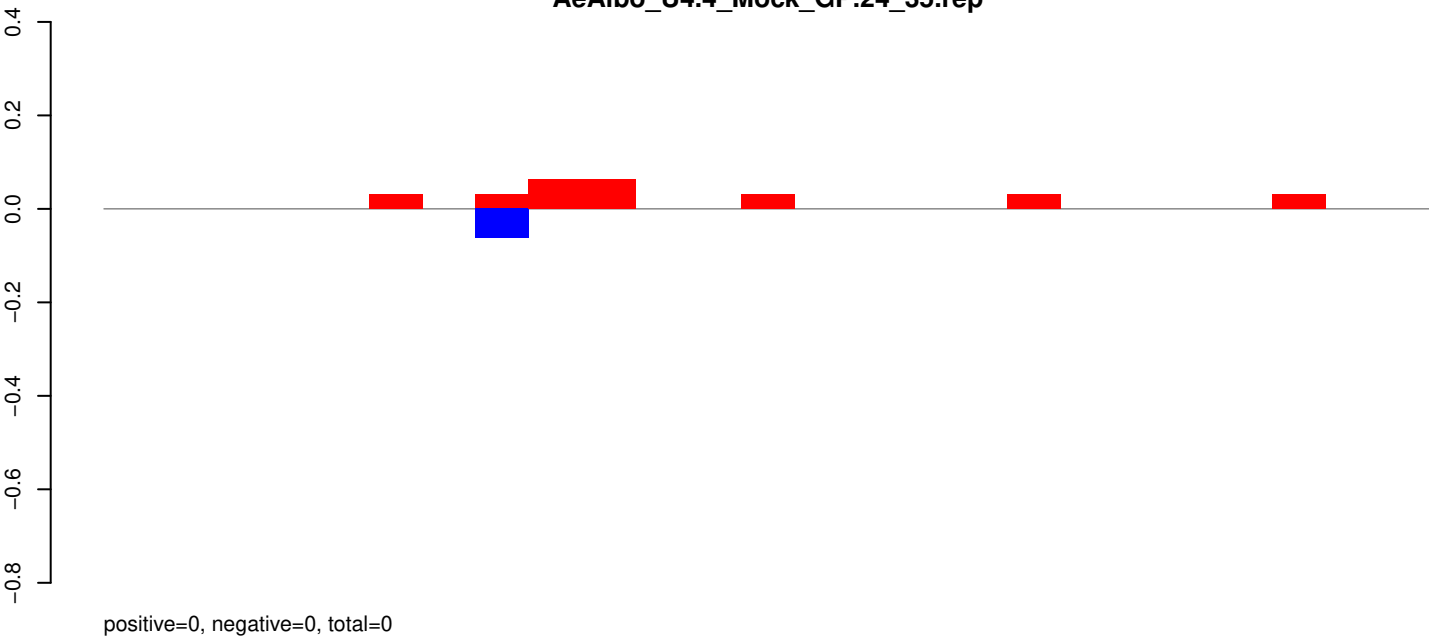


Window size=25, length=536, TE@rnd-1_family-966@Unknown:1-536

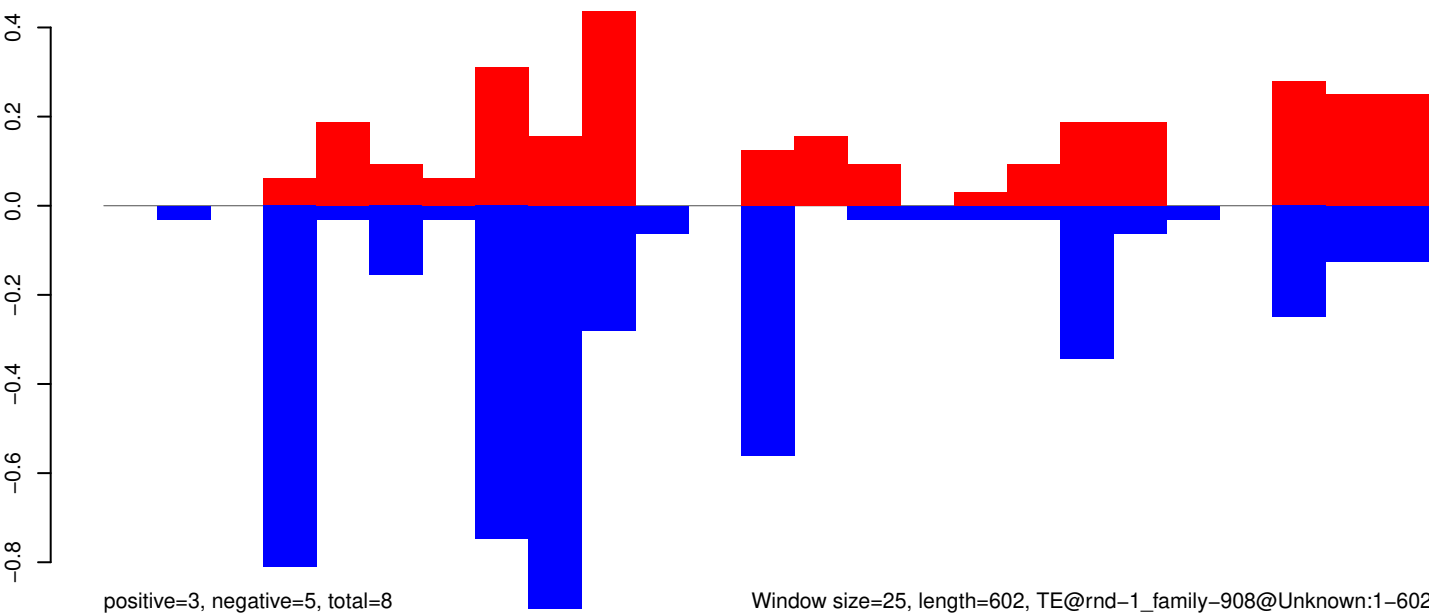
AeAlbo_U4.4_Mock_GP.18_23.rep



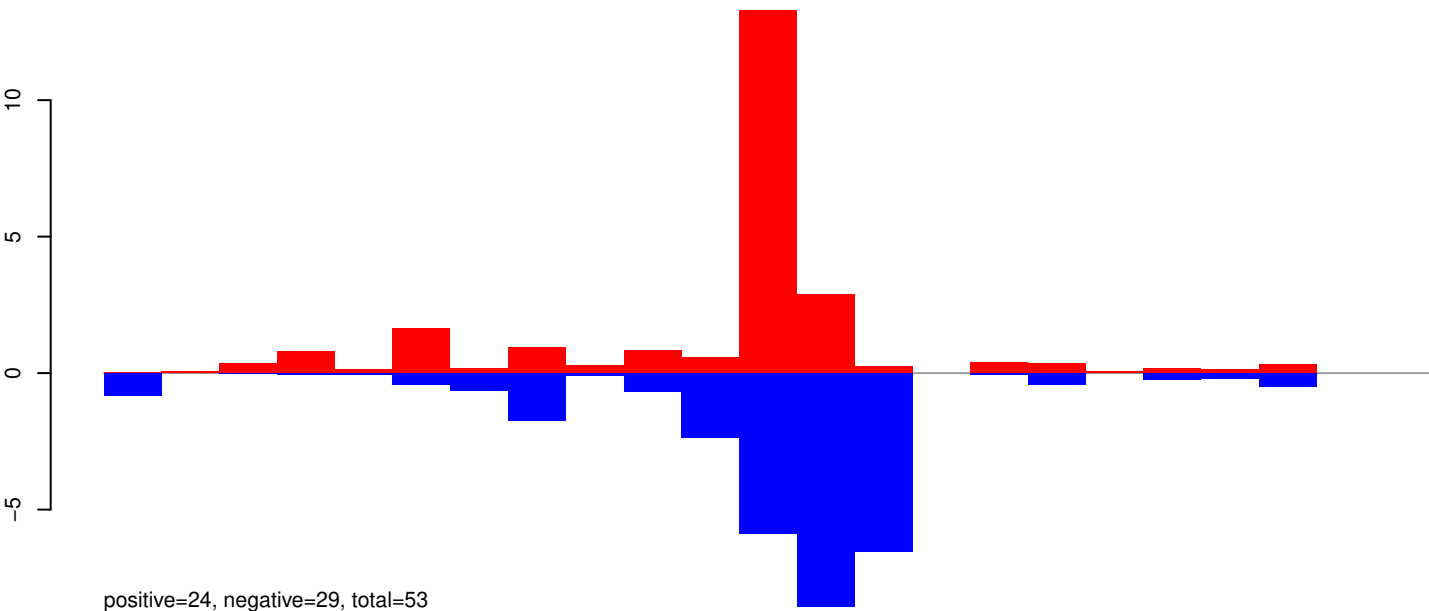
AeAlbo_U4.4_Mock_GP.24_35.rep



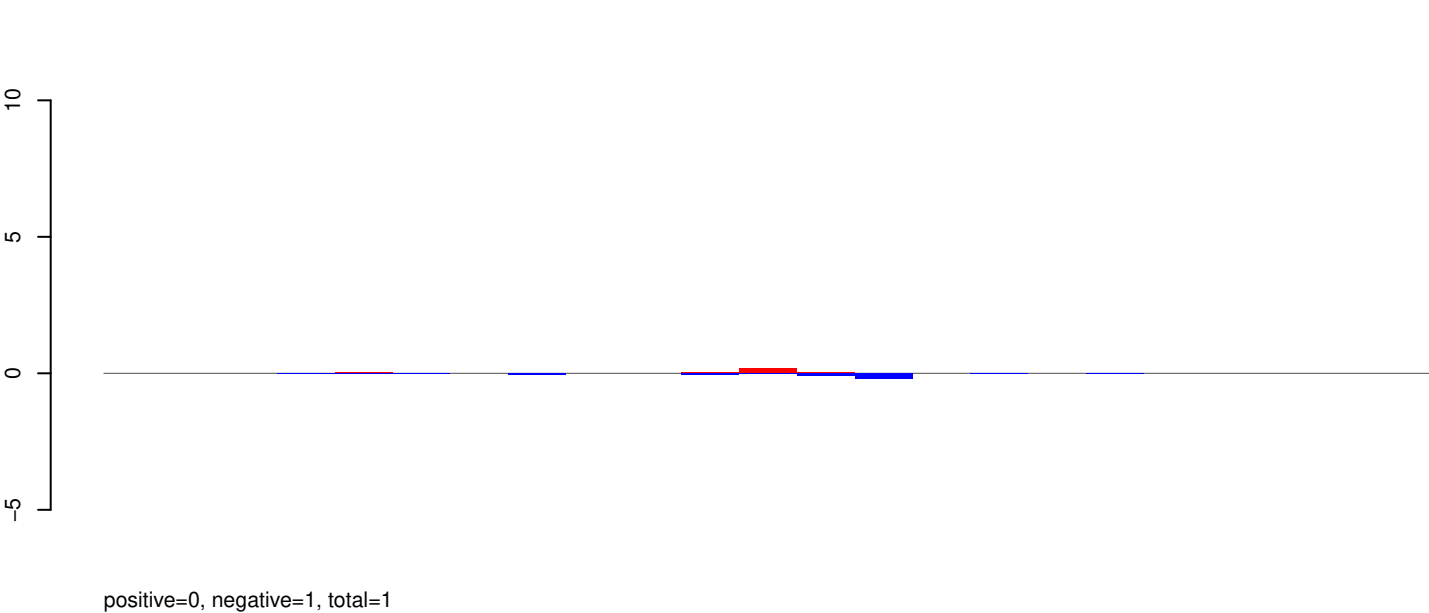
AeAlbo_U4.4_Mock_GP.rep



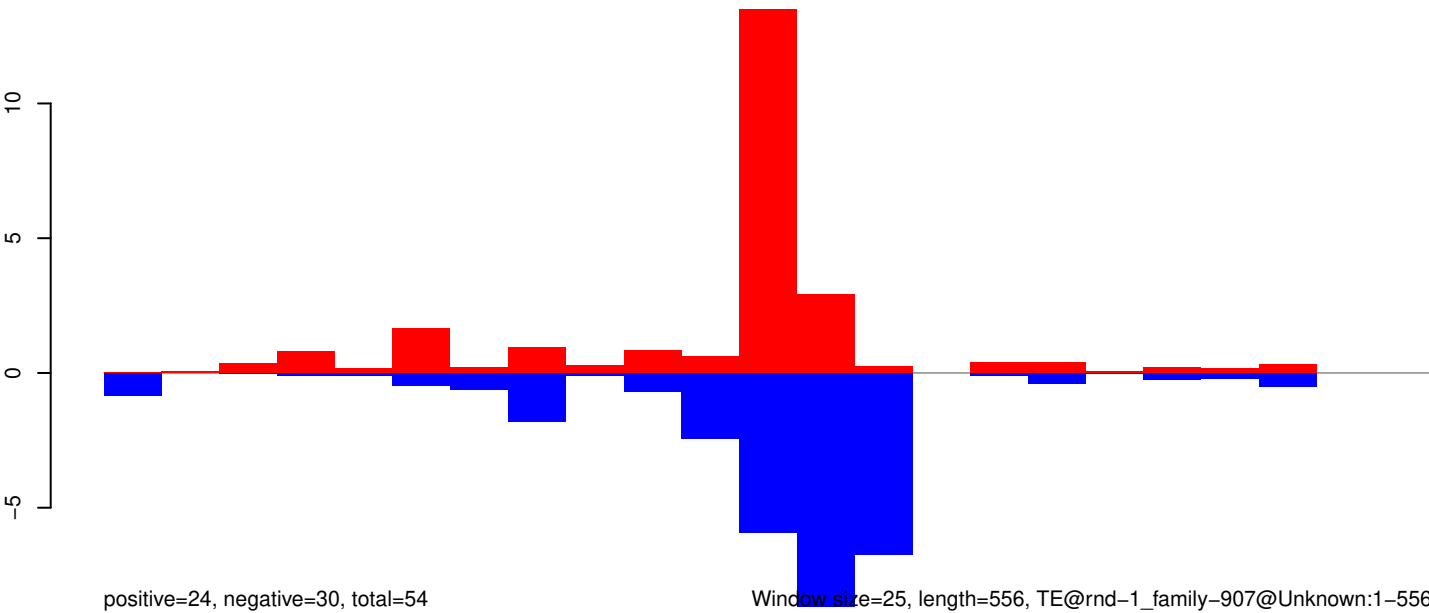
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

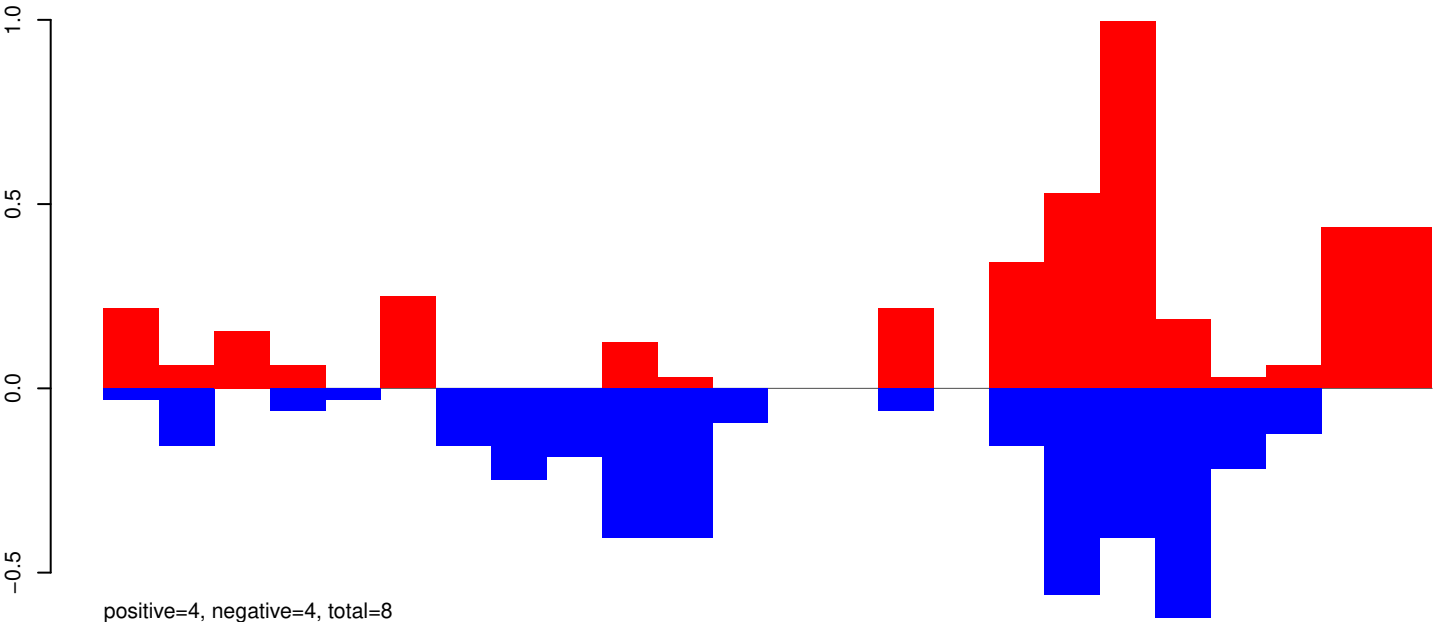


AeAlbo_U4.4_Mock_GP.rep

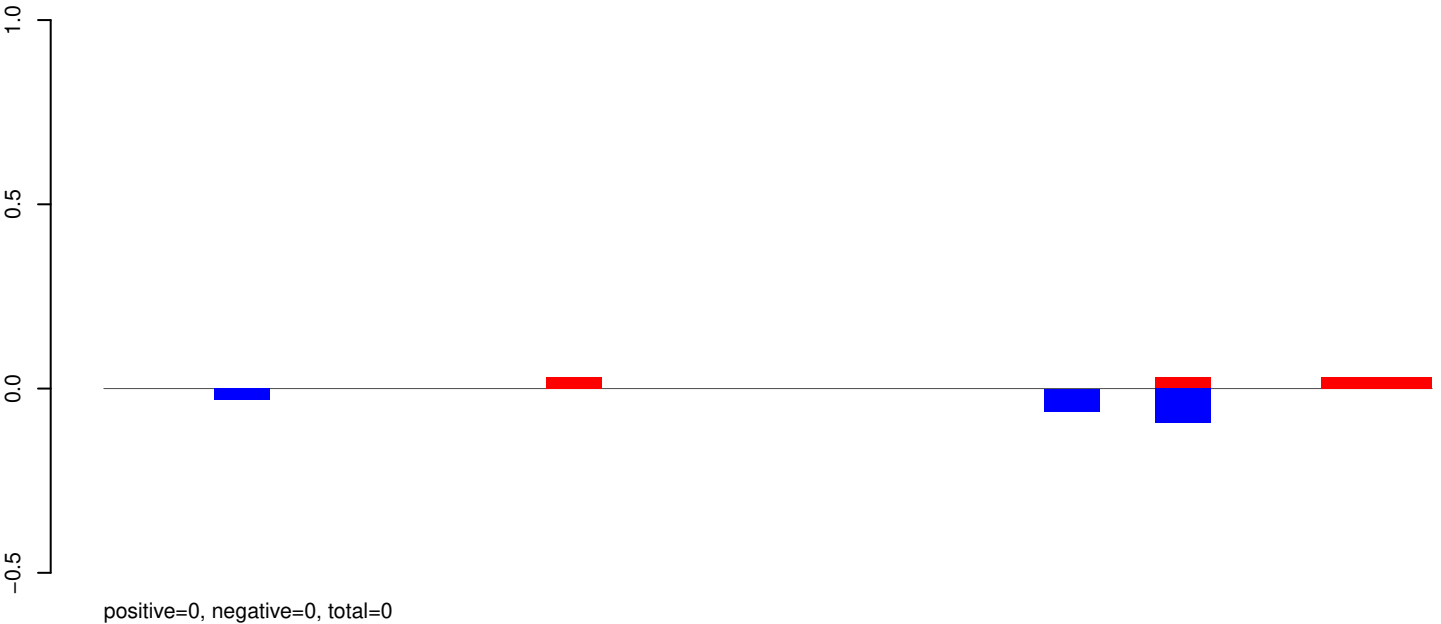


Window size=25, length=556, TE@rnd-1_family-907@Unknown:1-556

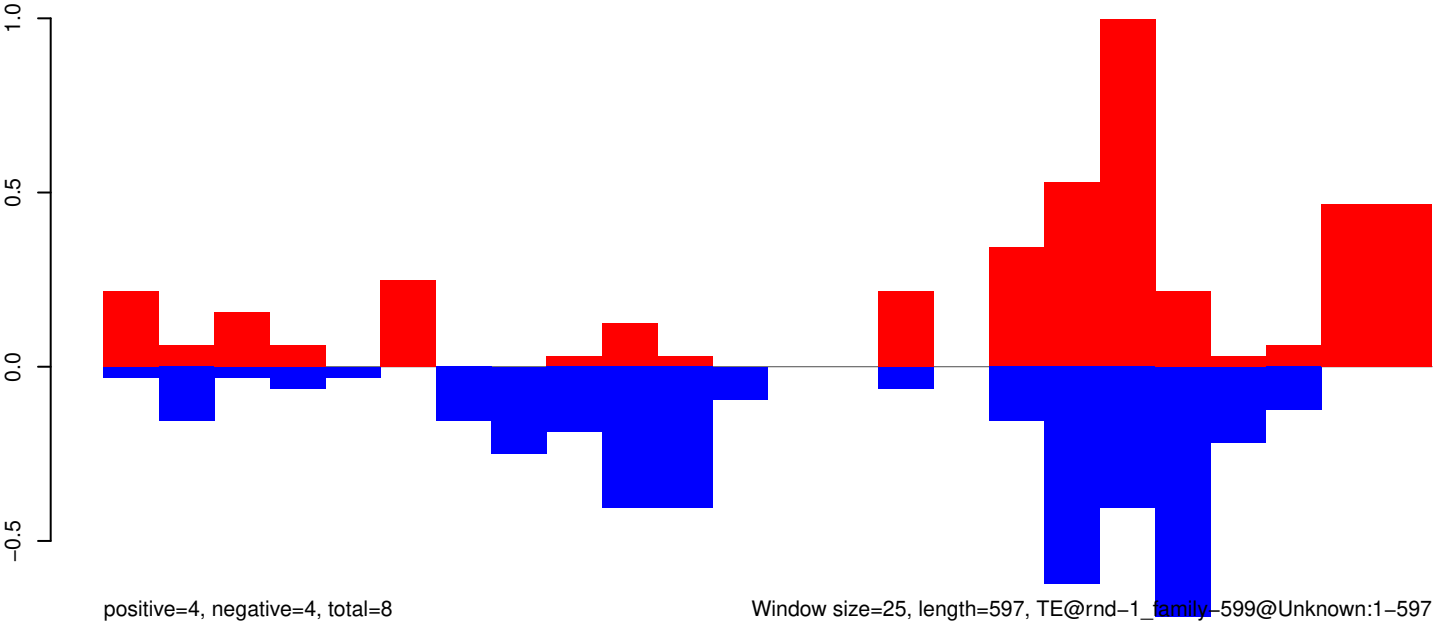
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

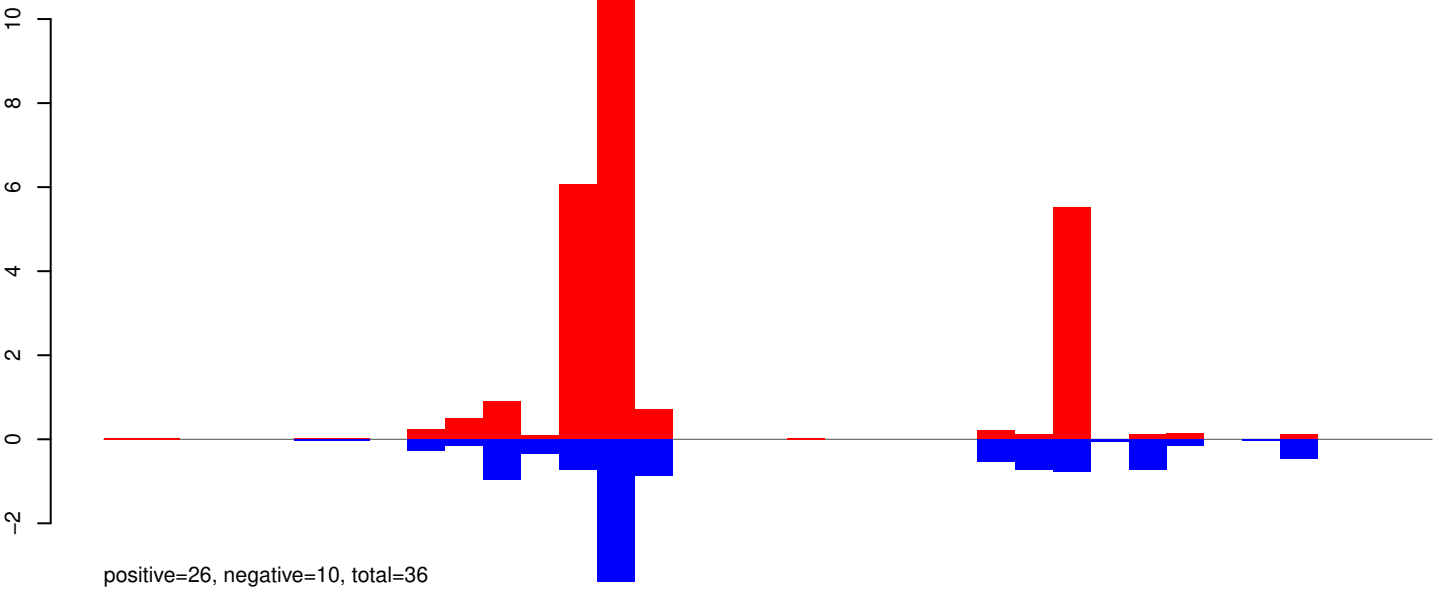


AeAlbo_U4.4_Mock_GP.rep

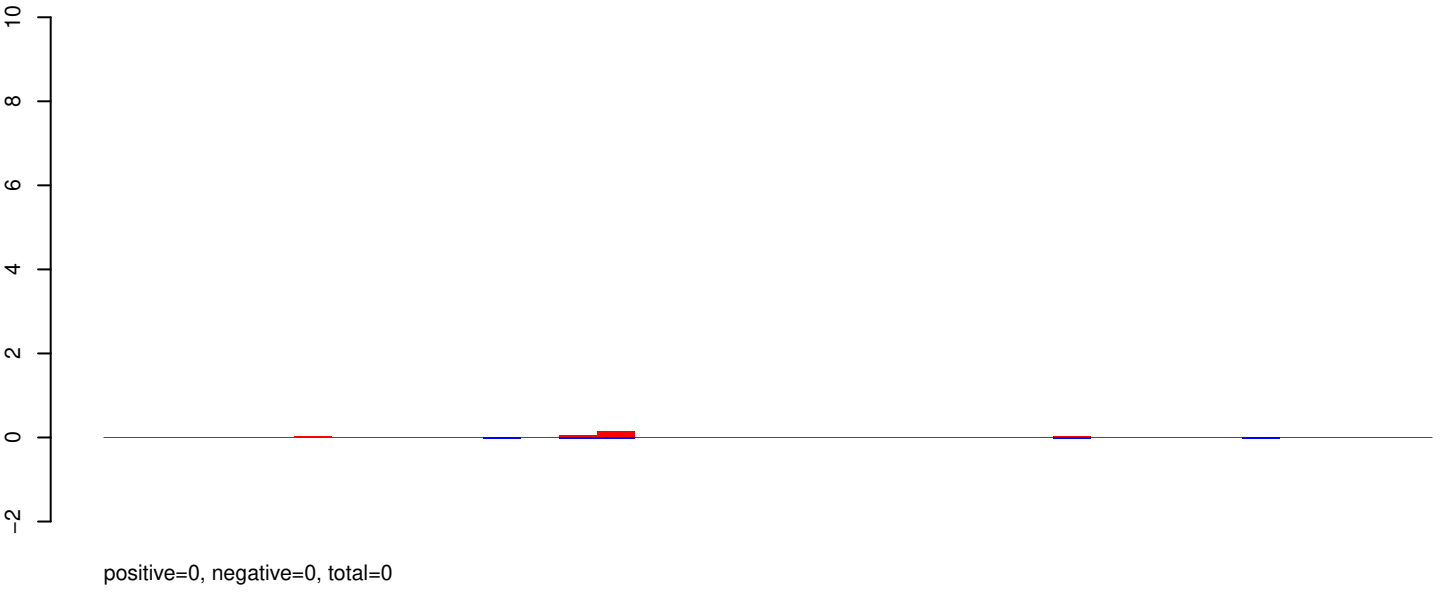


Window size=25, length=597, TE@rnd-1_family-599@Unknown:1-597

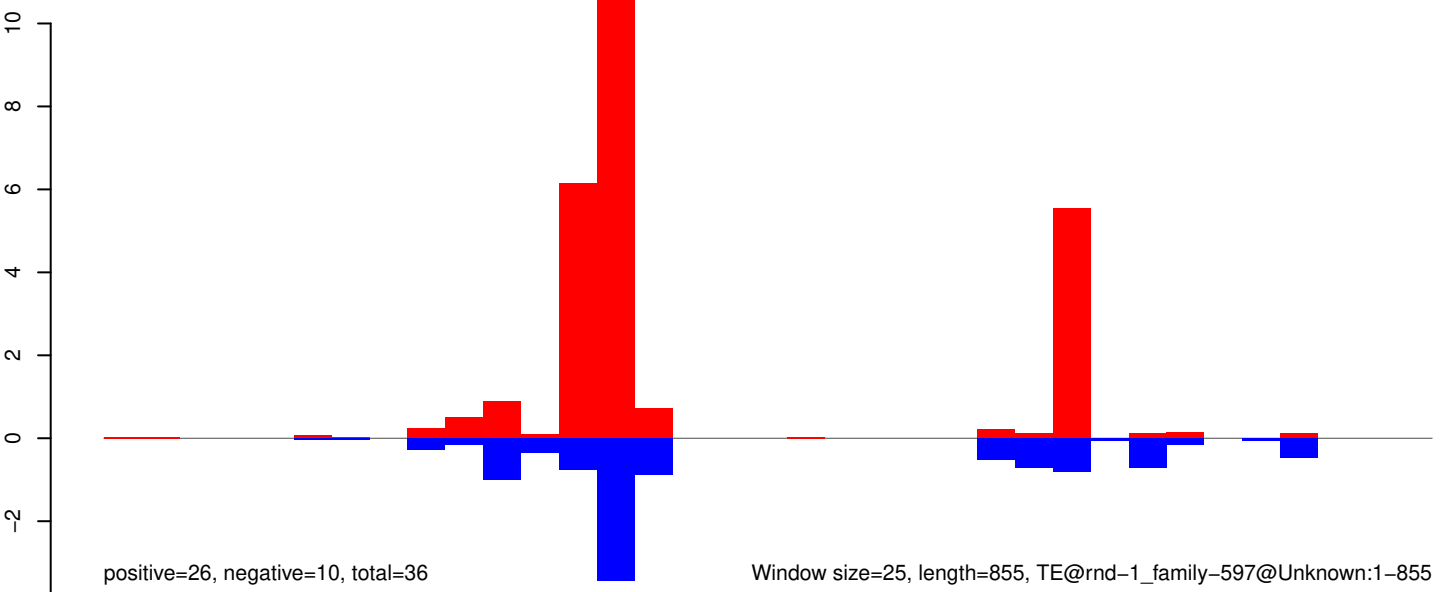
AeAlbo_U4.4_Mock_GP.18_23.rep



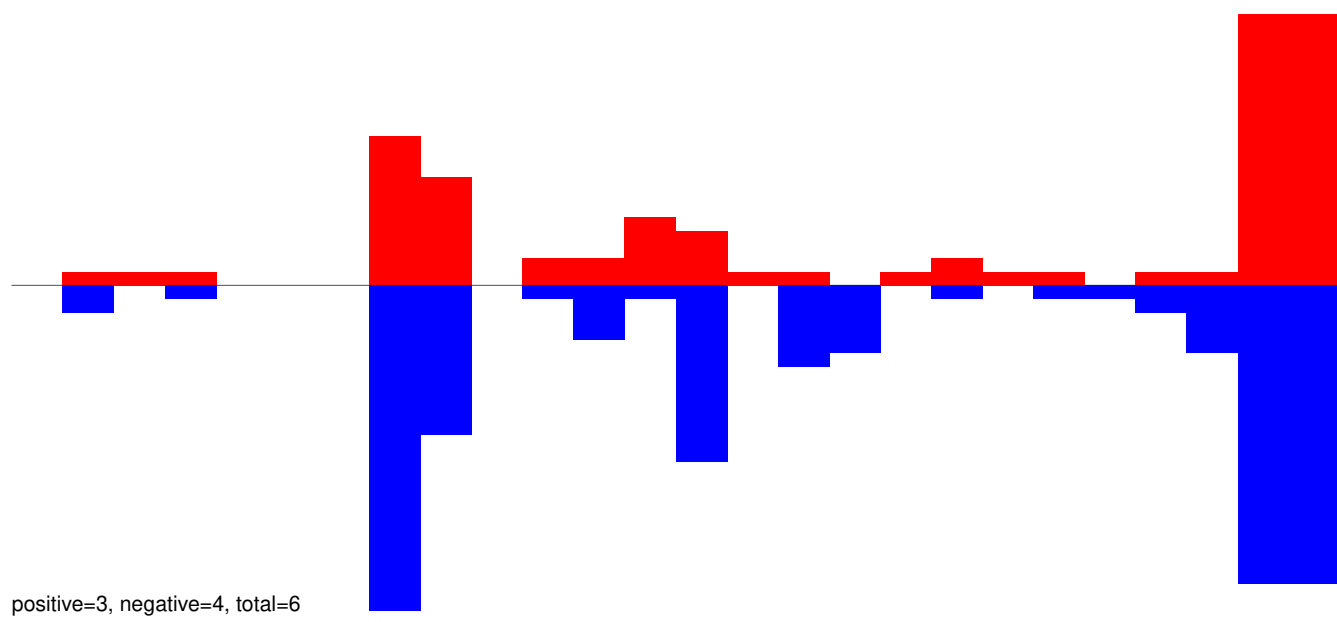
AeAlbo_U4.4_Mock_GP.24_35.rep



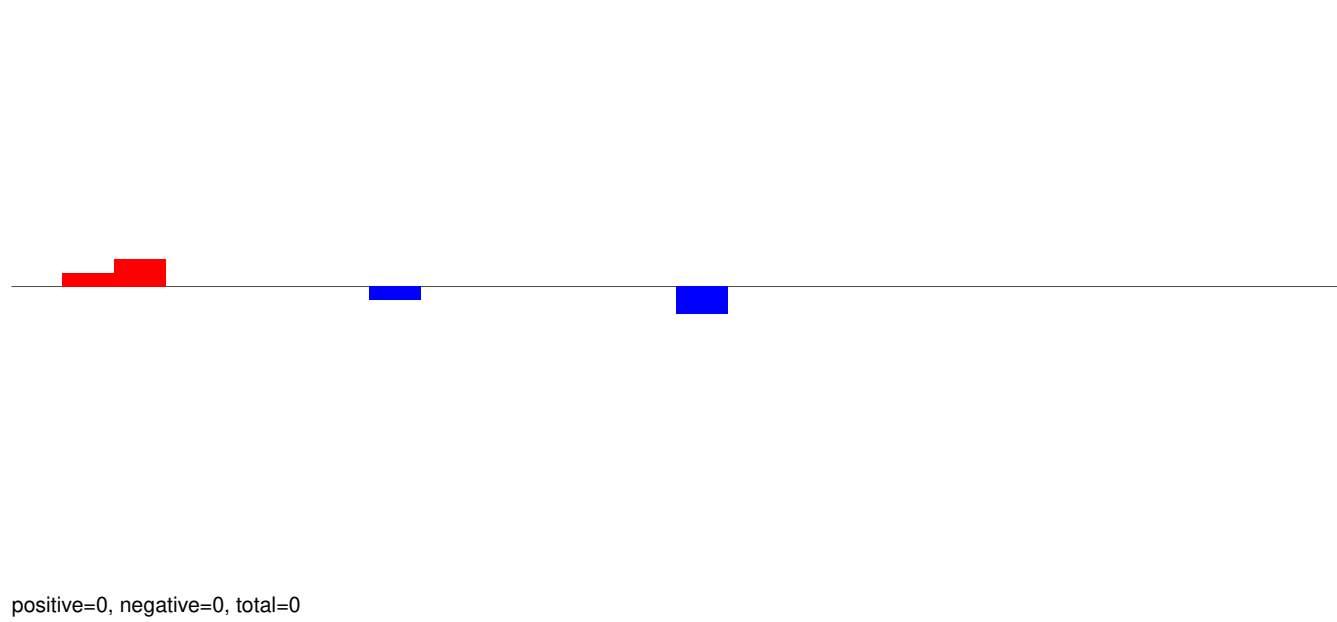
AeAlbo_U4.4_Mock_GP.rep



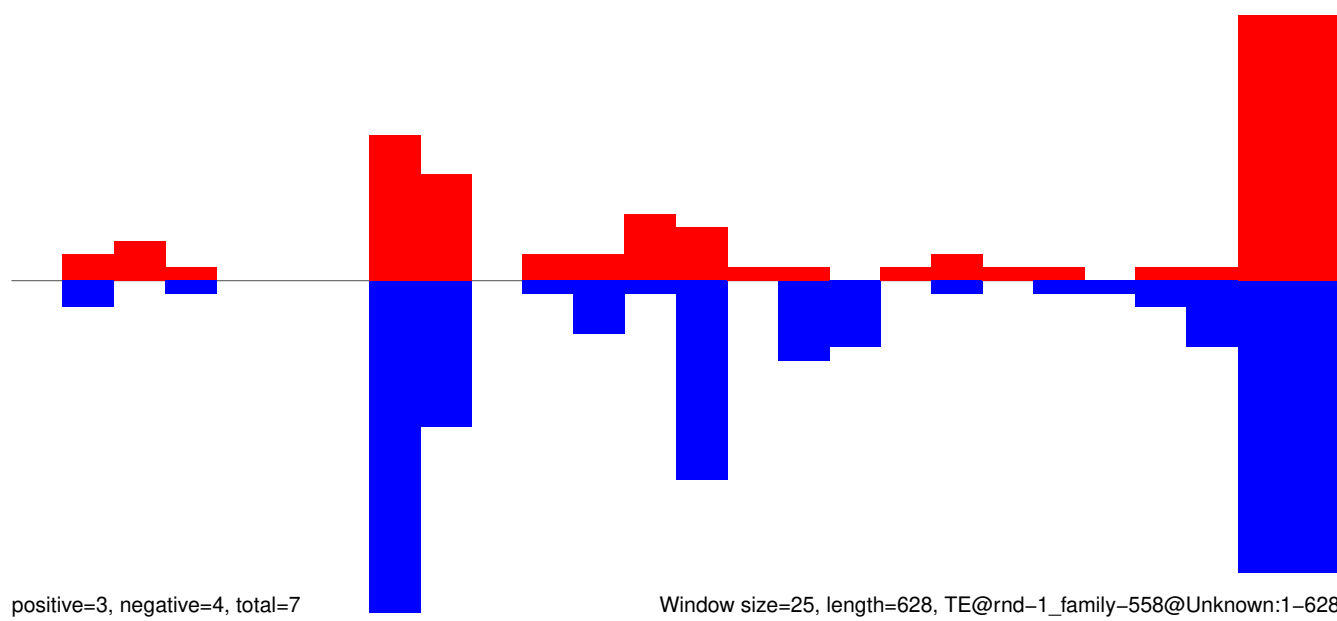
AeAlbo_U4.4_Mock_GP.18_23.rep



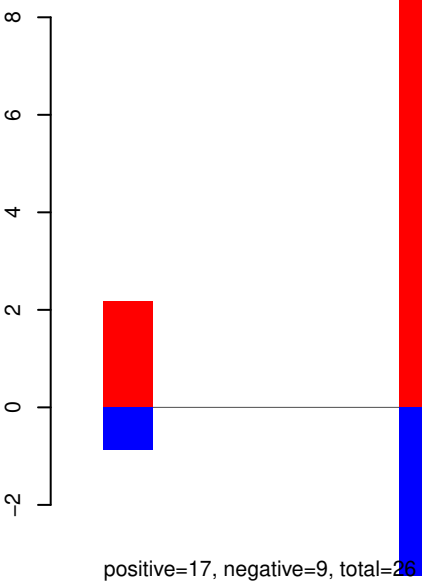
AeAlbo_U4.4_Mock_GP.24_35.rep



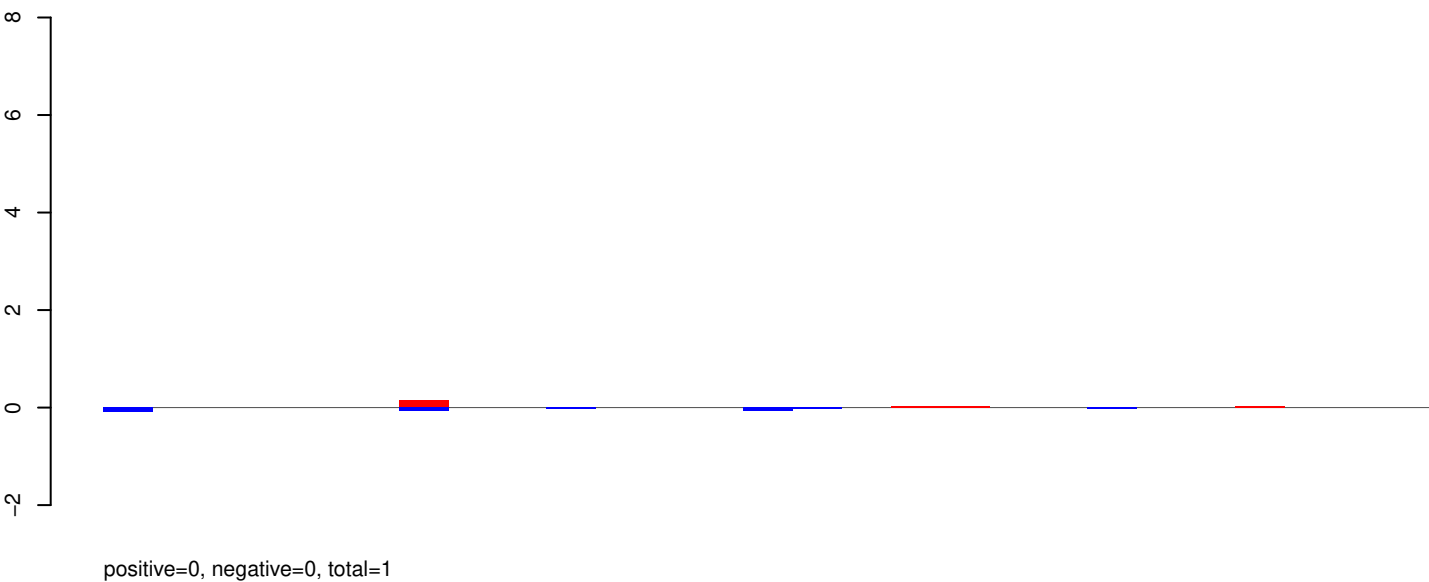
AeAlbo_U4.4_Mock_GP.rep



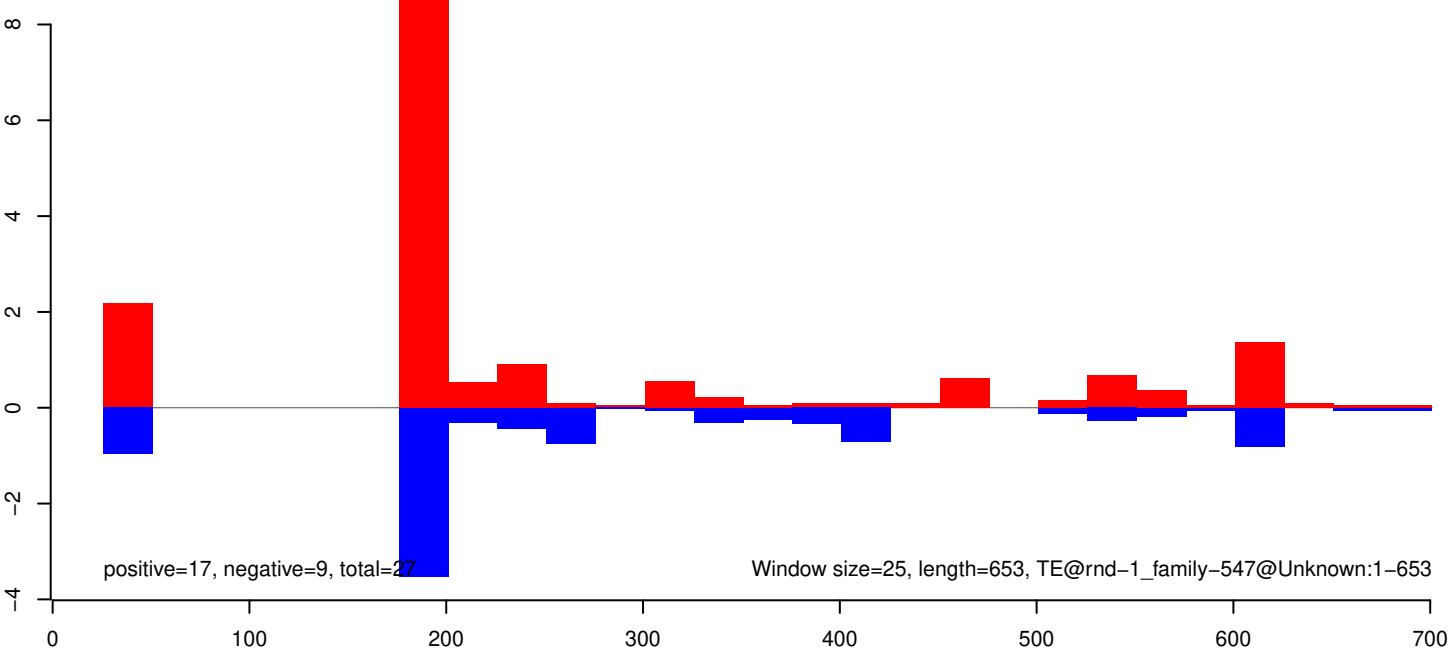
AeAlbo_U4.4_Mock_GP.18_23.rep



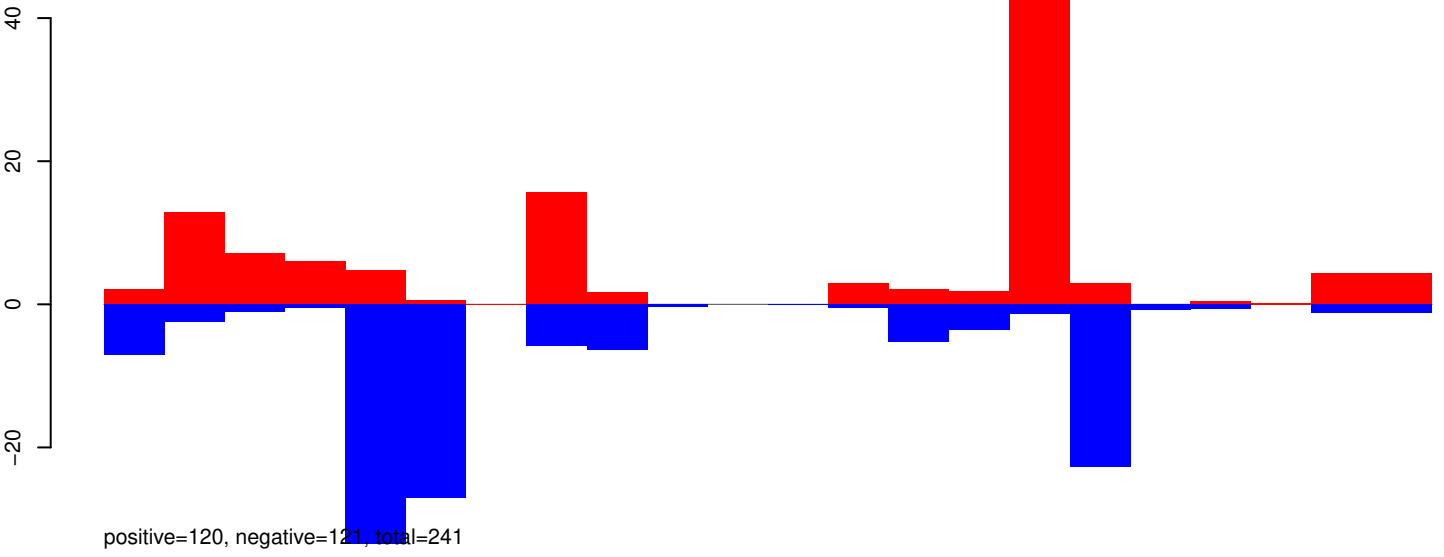
AeAlbo_U4.4_Mock_GP.24_35.rep



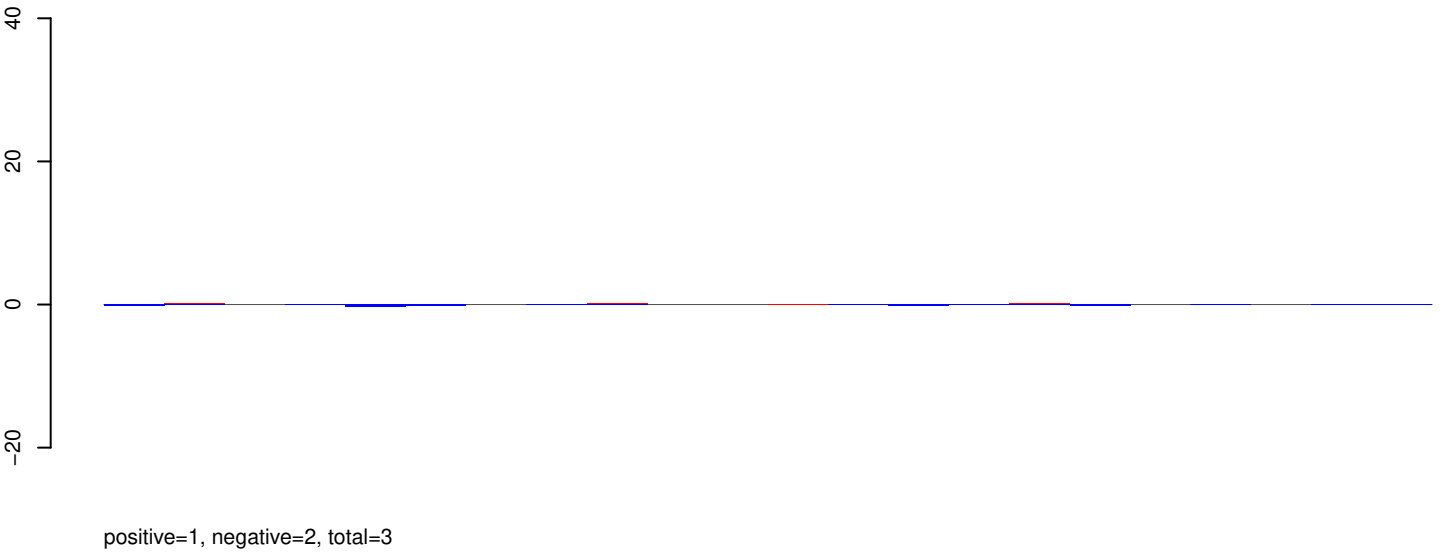
AeAlbo_U4.4_Mock_GP.rep



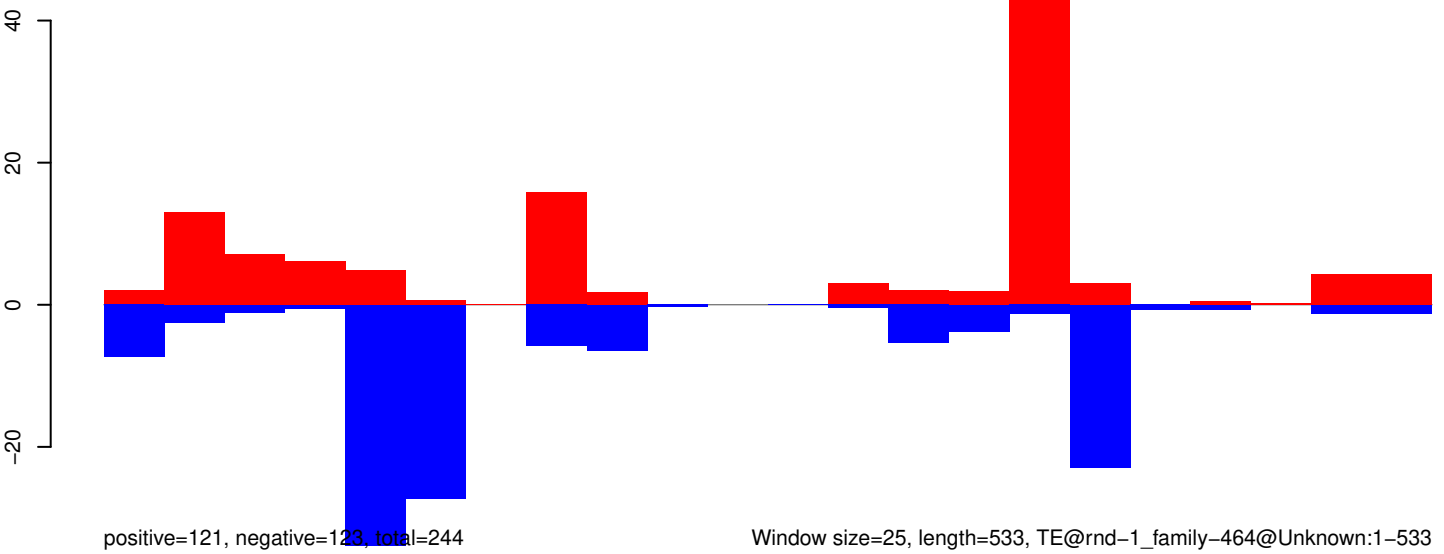
AeAlbo_U4.4_Mock_GP.18_23.rep



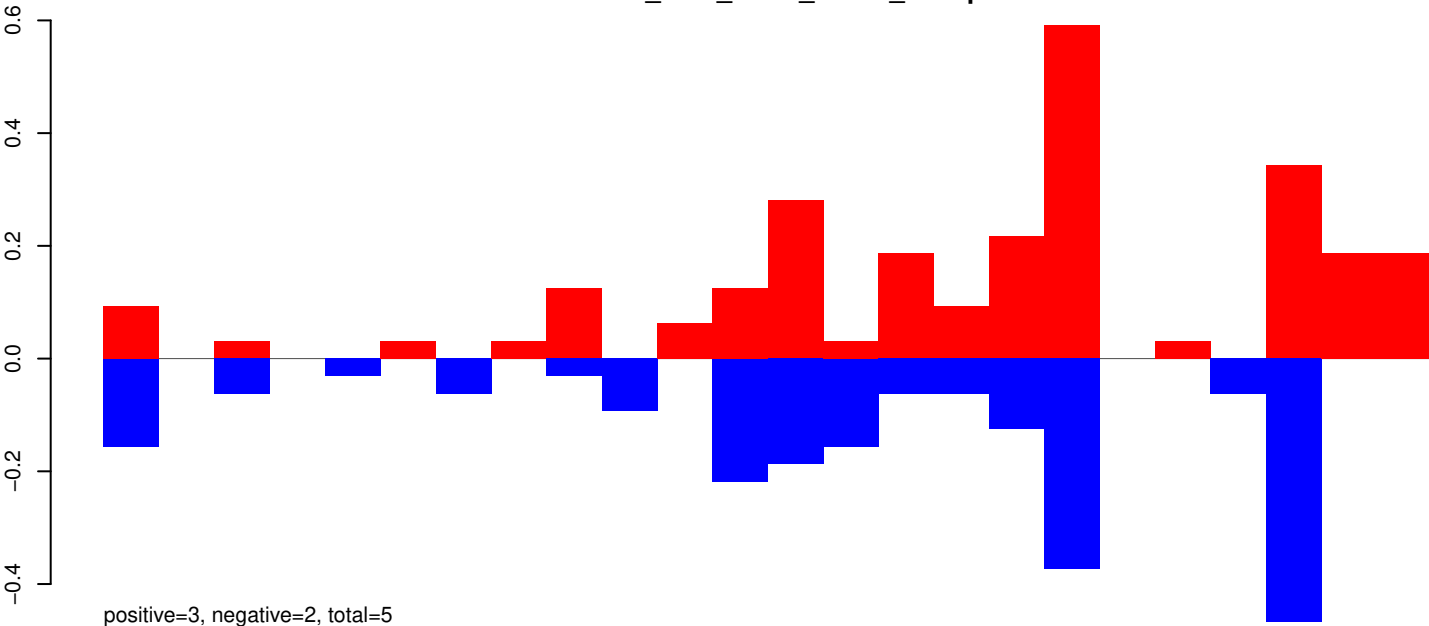
AeAlbo_U4.4_Mock_GP.24_35.rep



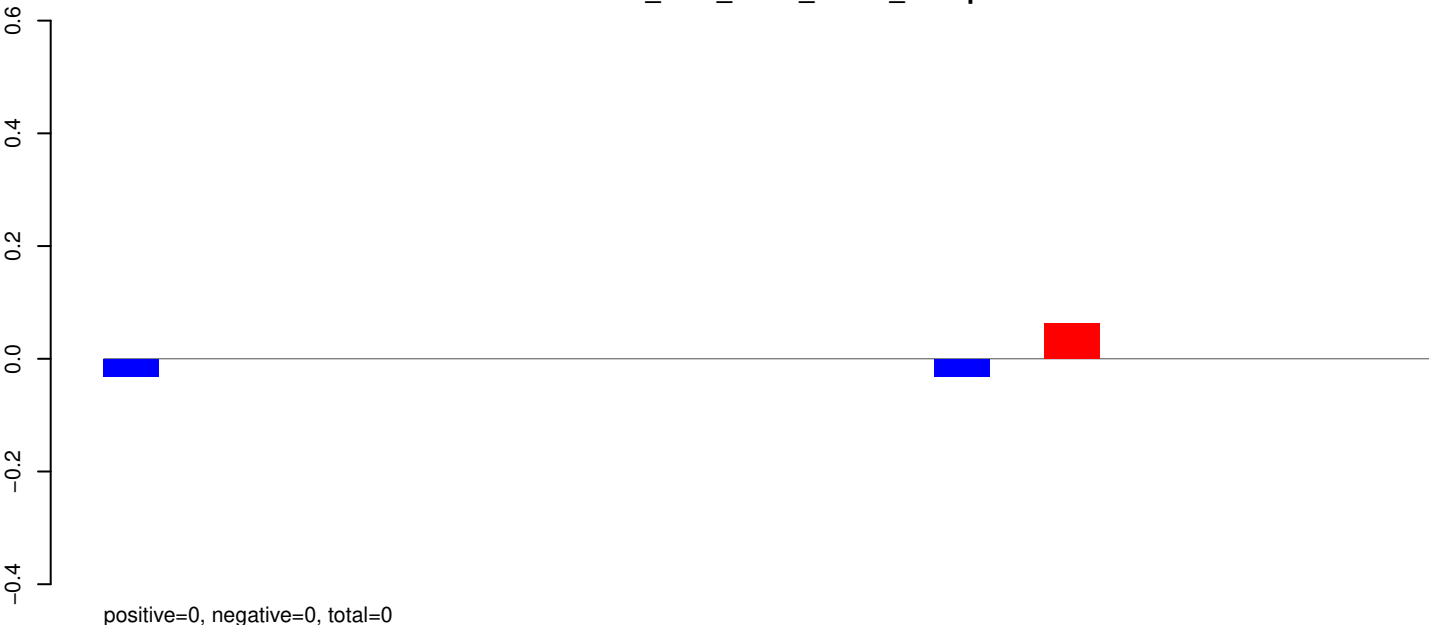
AeAlbo_U4.4_Mock_GP.rep



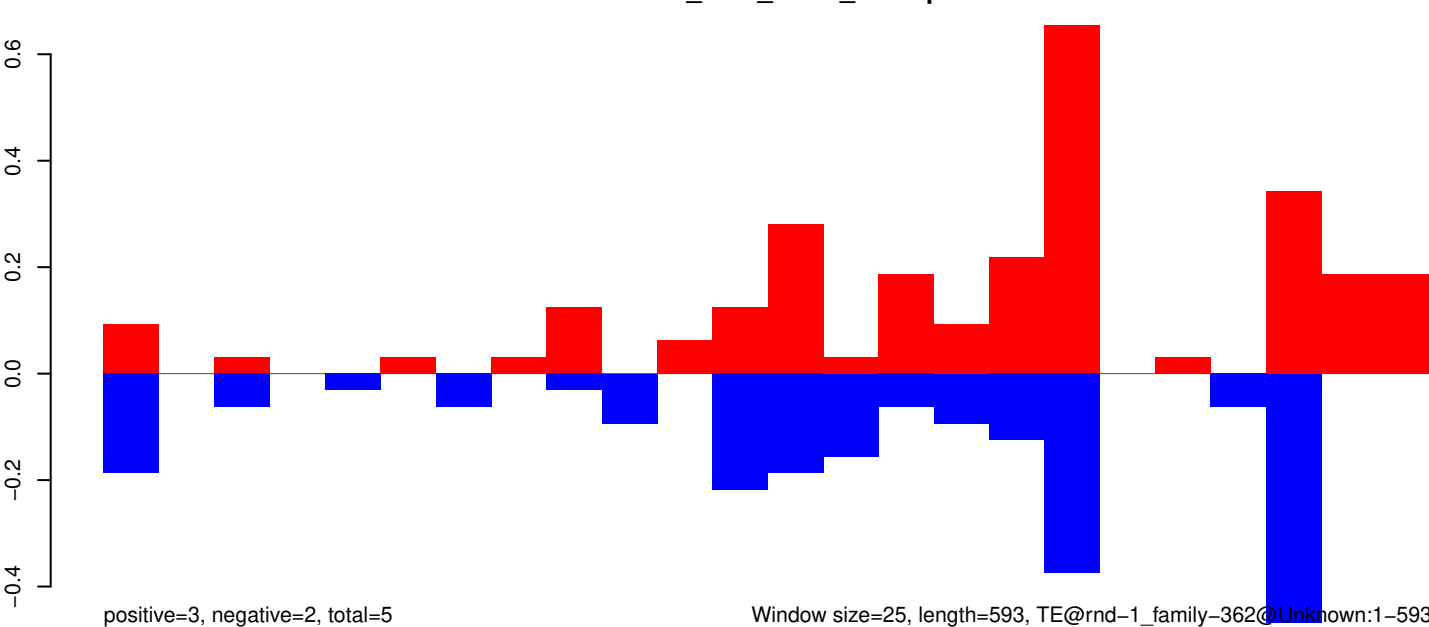
AeAlbo_U4.4_Mock_GP.18_23.rep



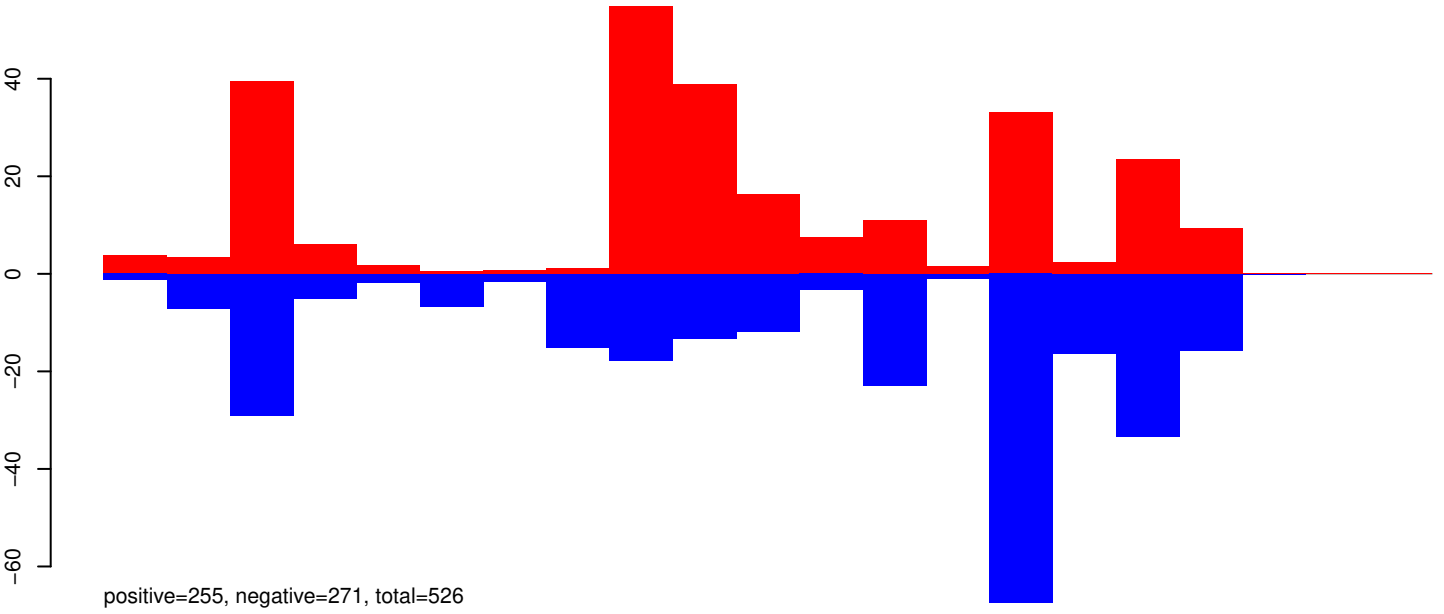
AeAlbo_U4.4_Mock_GP.24_35.rep



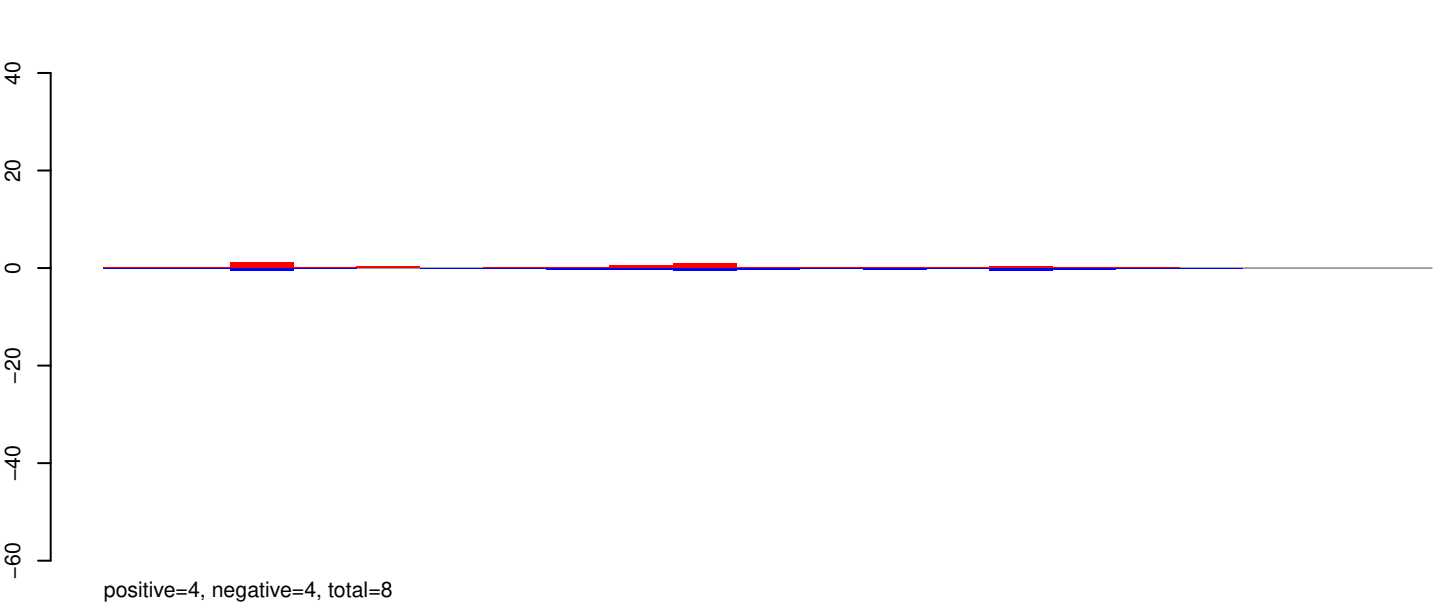
AeAlbo_U4.4_Mock_GP.rep



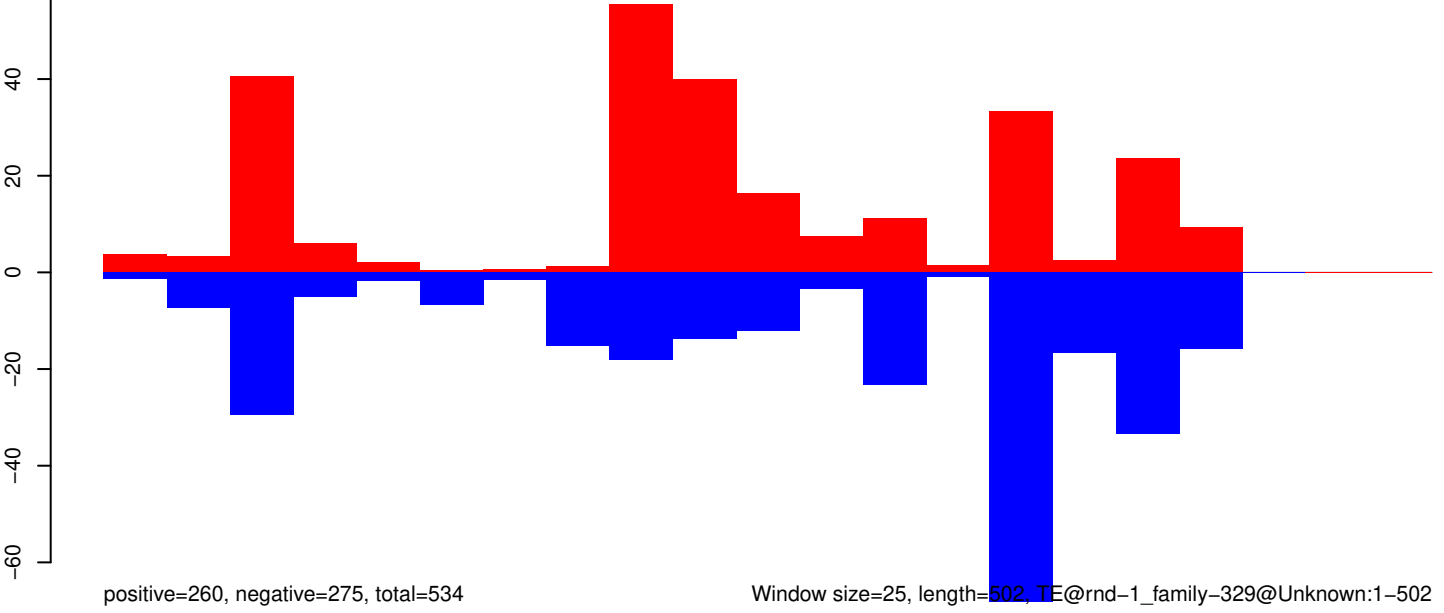
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



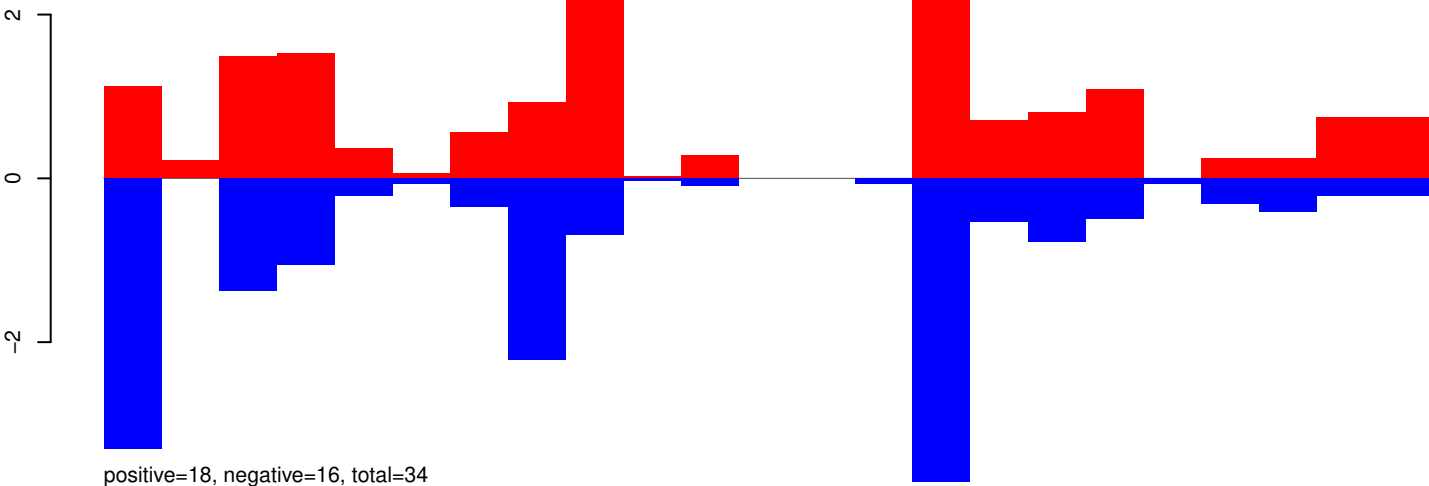
AeAlbo_U4.4_Mock_GP.rep



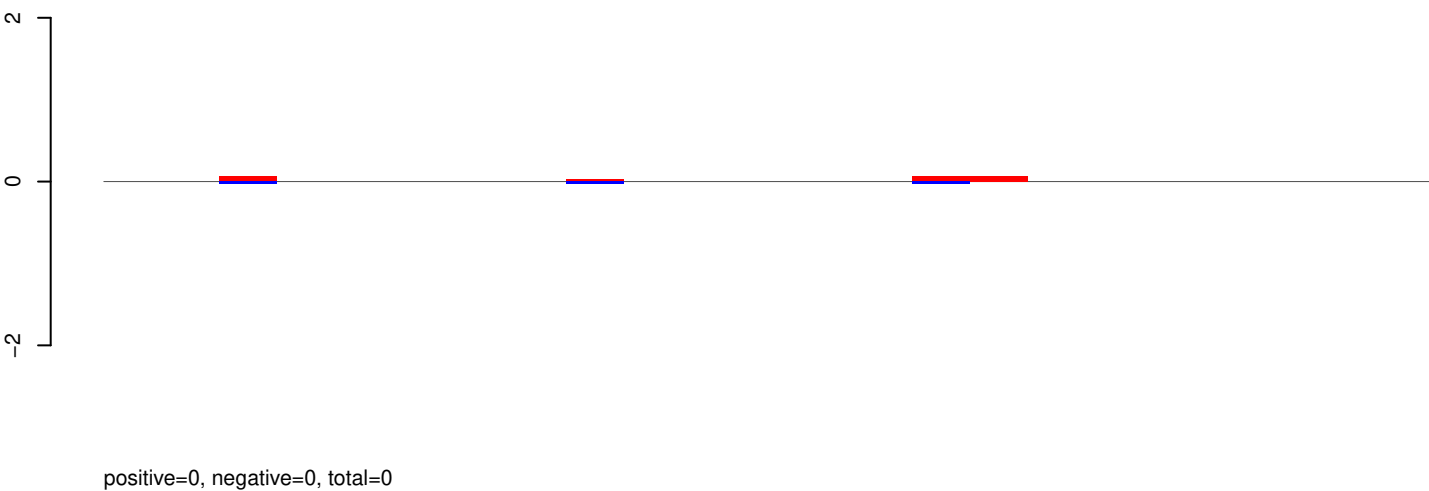
Window size=25, length=502, TE@rnd-1_family-329@Unknown:1-502

100 200 300 400 500

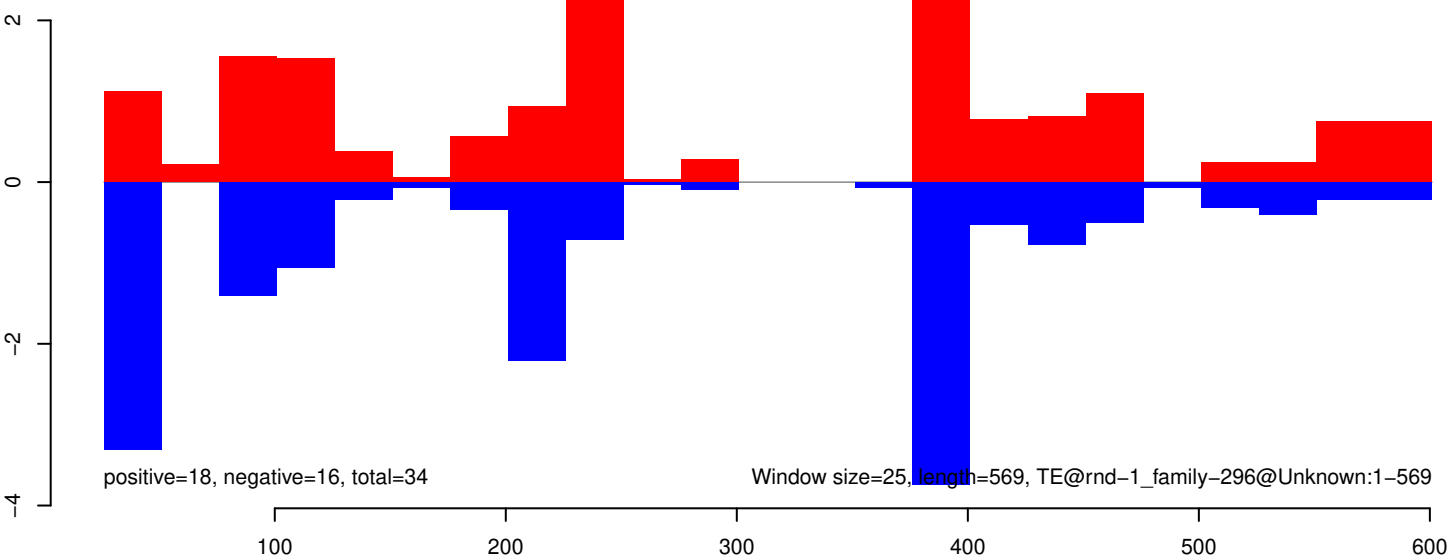
AeAlbo_U4.4_Mock_GP.18_23.rep



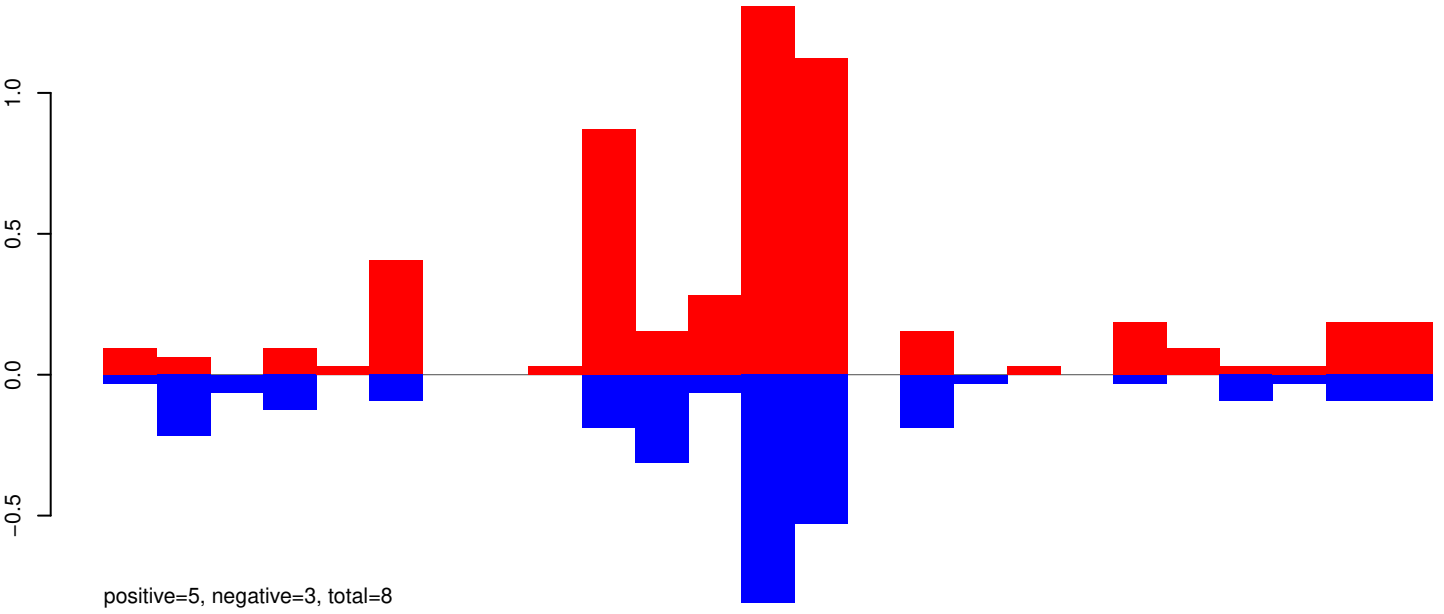
AeAlbo_U4.4_Mock_GP.24_35.rep



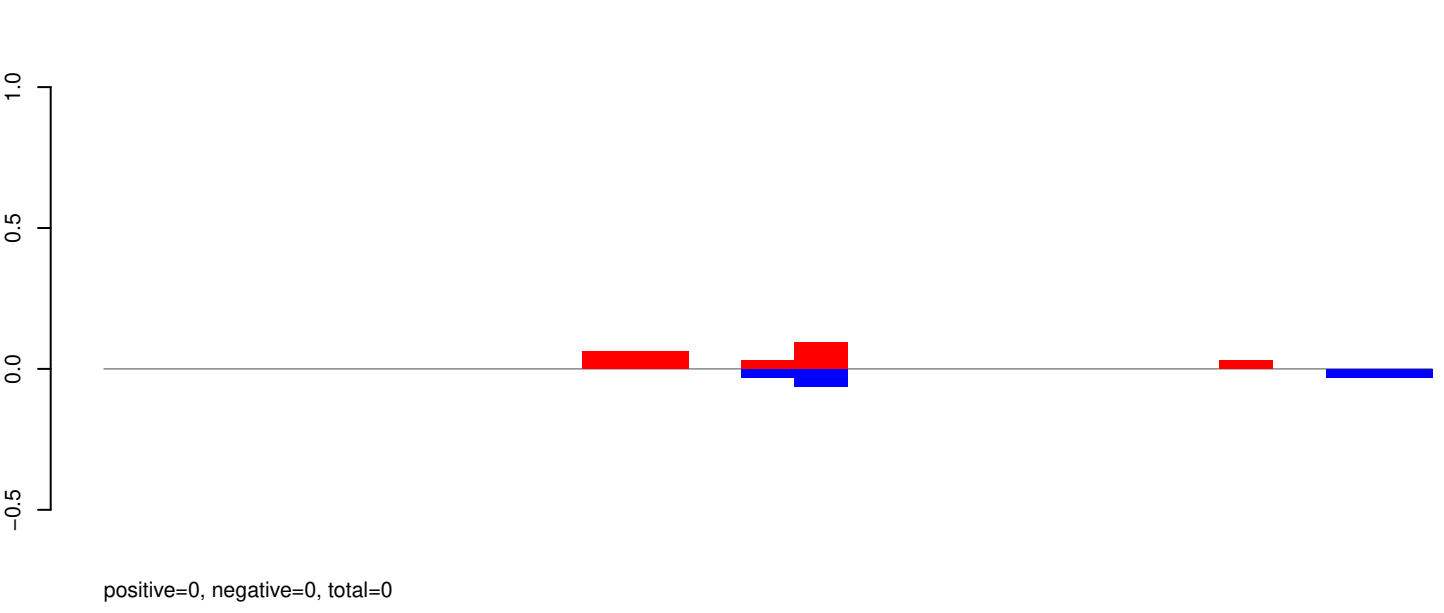
AeAlbo_U4.4_Mock_GP.rep



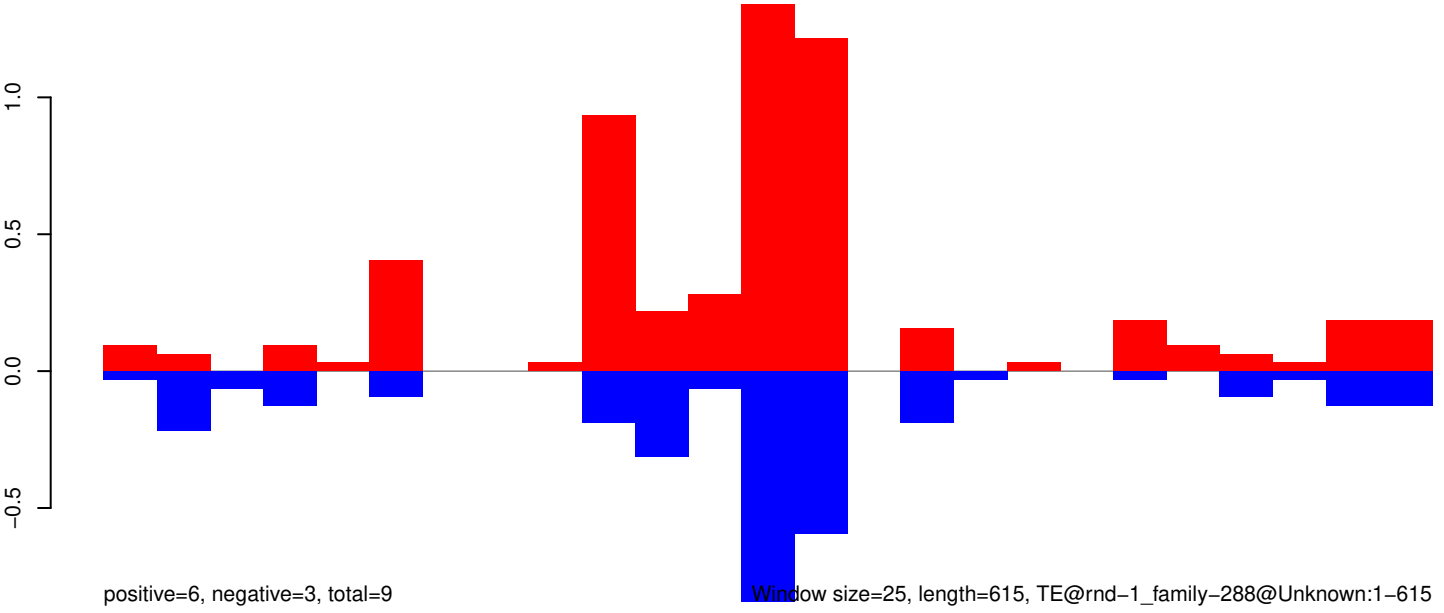
AeAlbo_U4.4_Mock_GP.18_23.rep



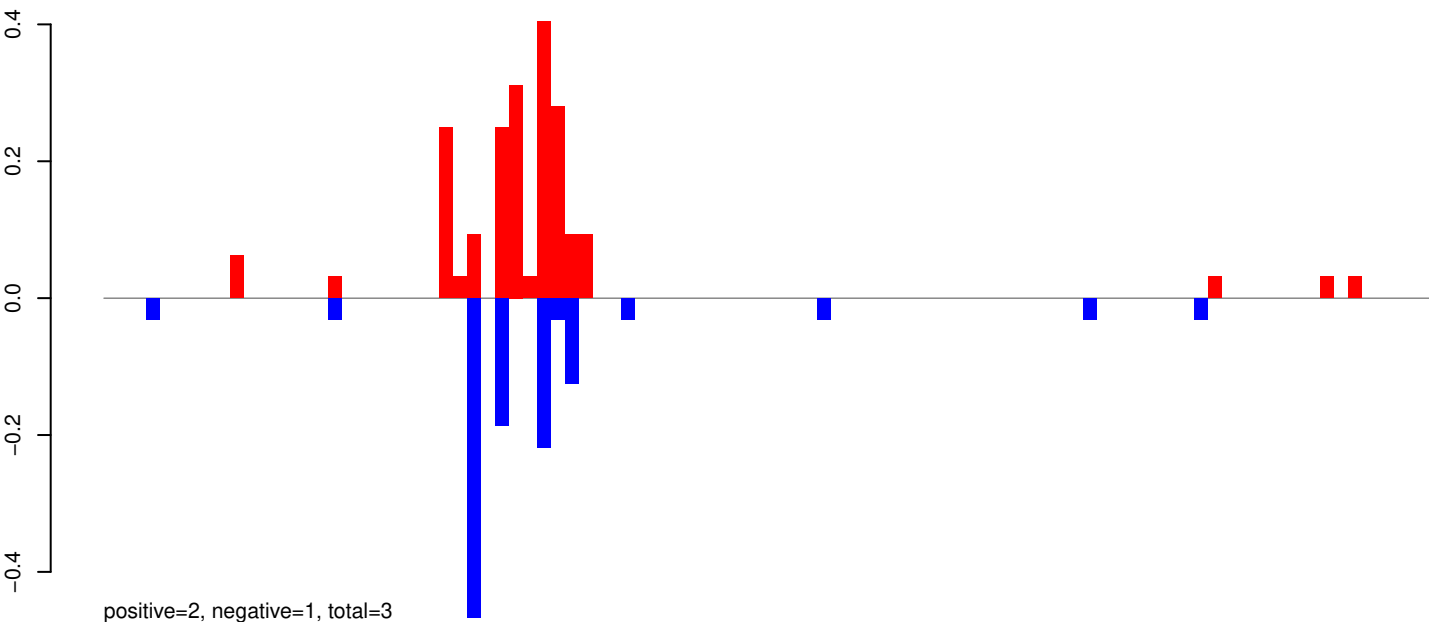
AeAlbo_U4.4_Mock_GP.24_35.rep



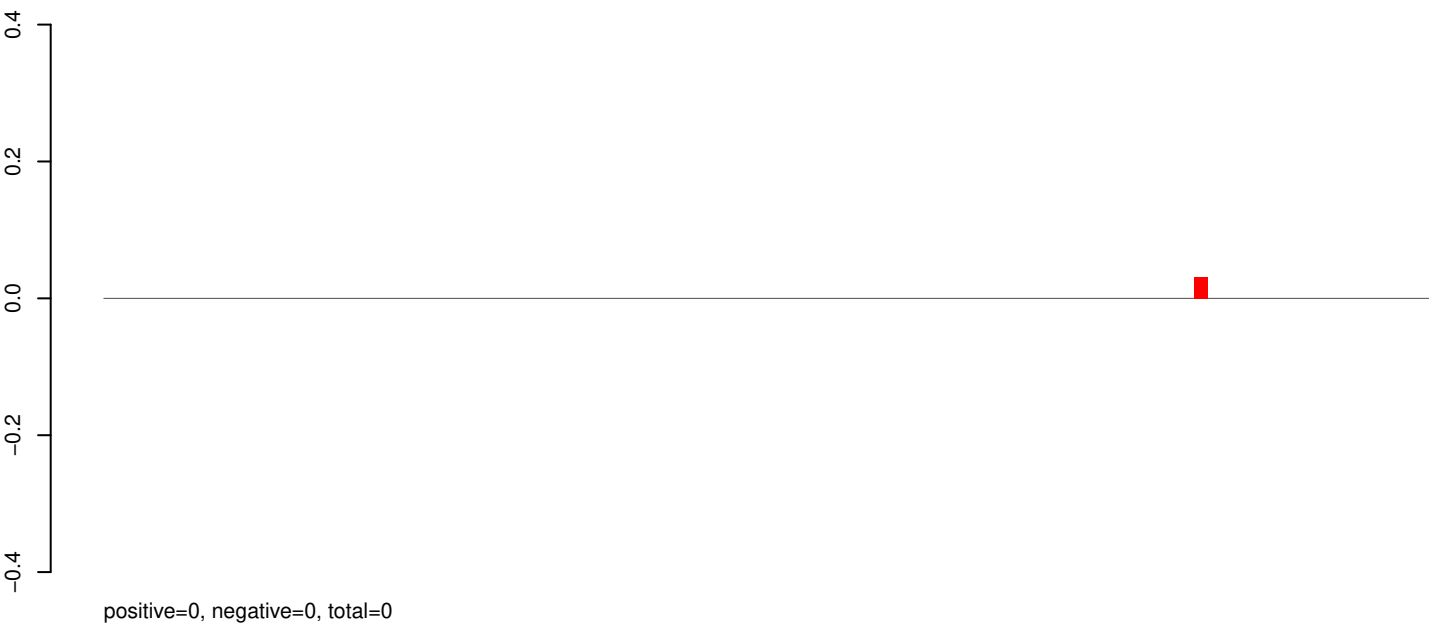
AeAlbo_U4.4_Mock_GP.rep



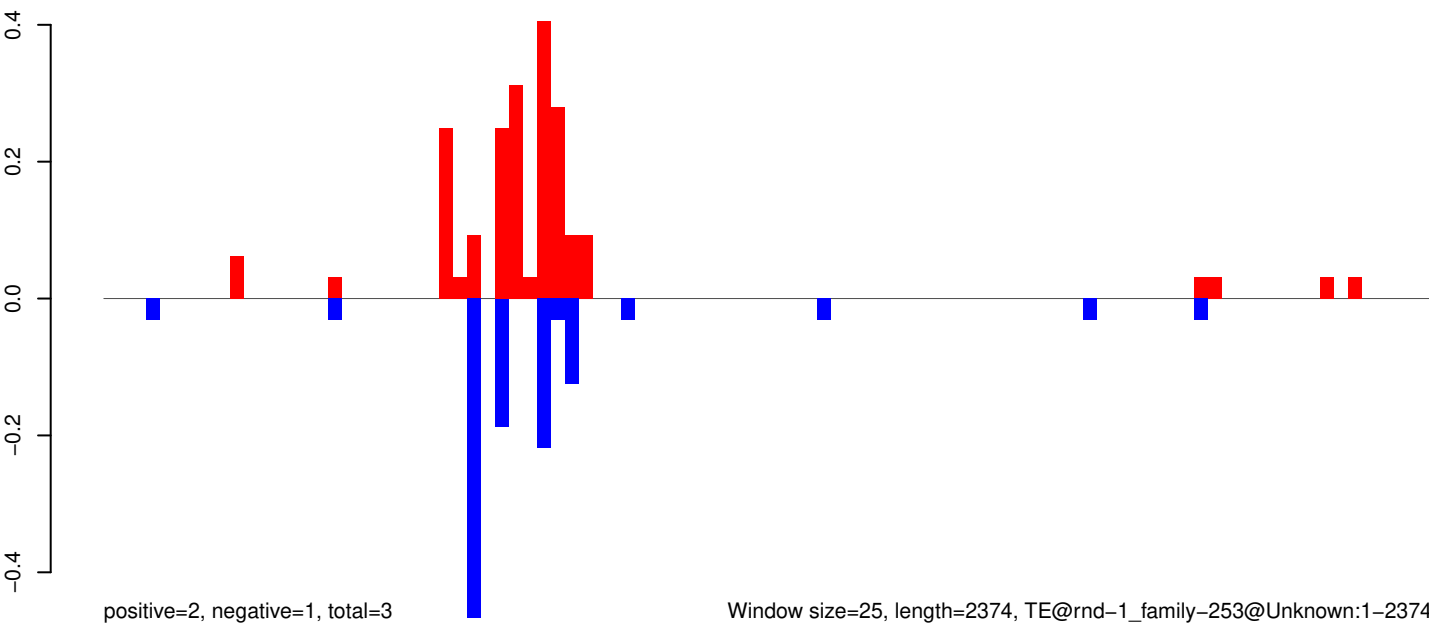
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



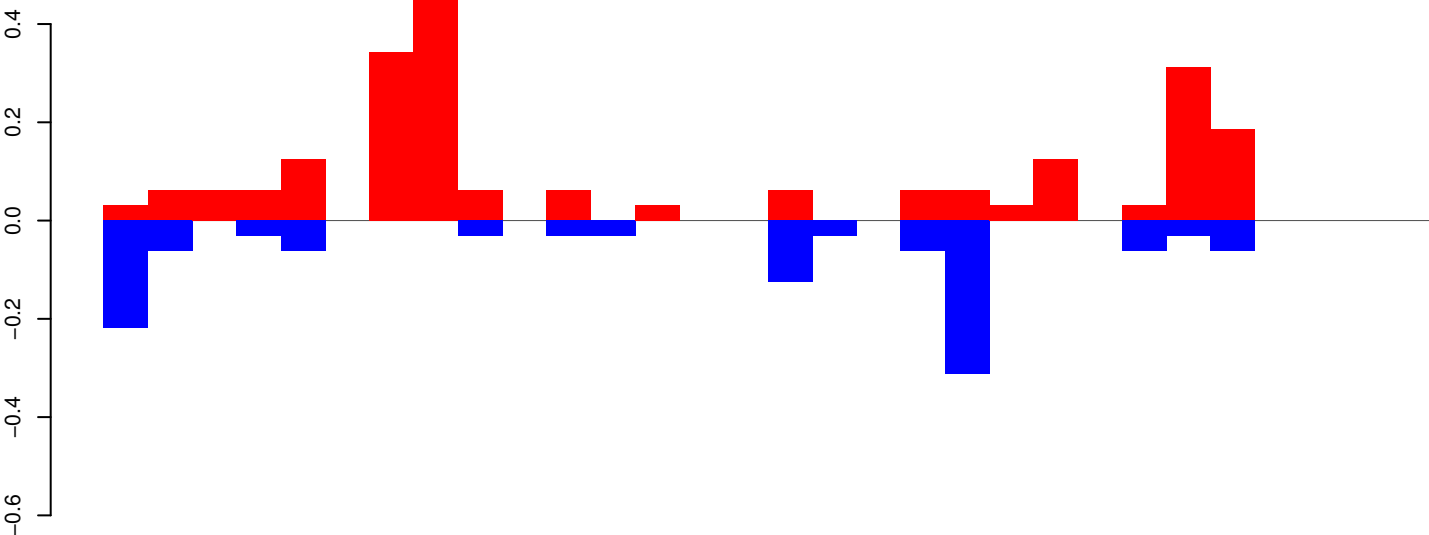
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=2374, TE@rnd-1_family-253@Unknown:1-2374

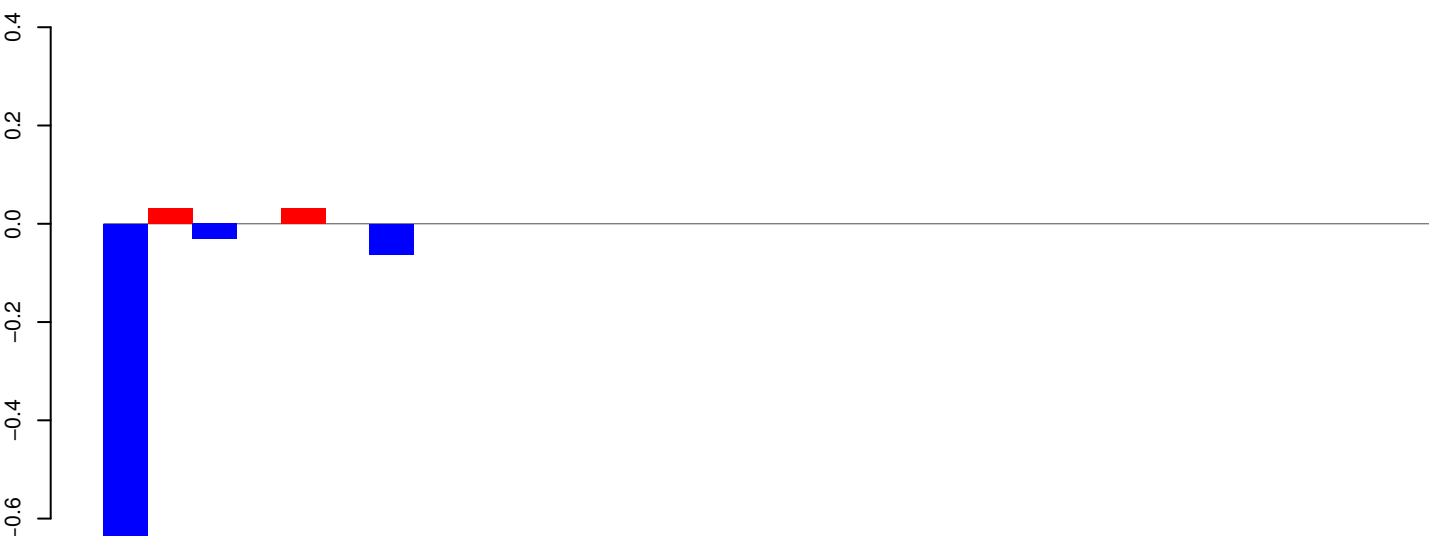
0 500 1000 1500 2000

AeAlbo_U4.4_Mock_GP.18_23.rep



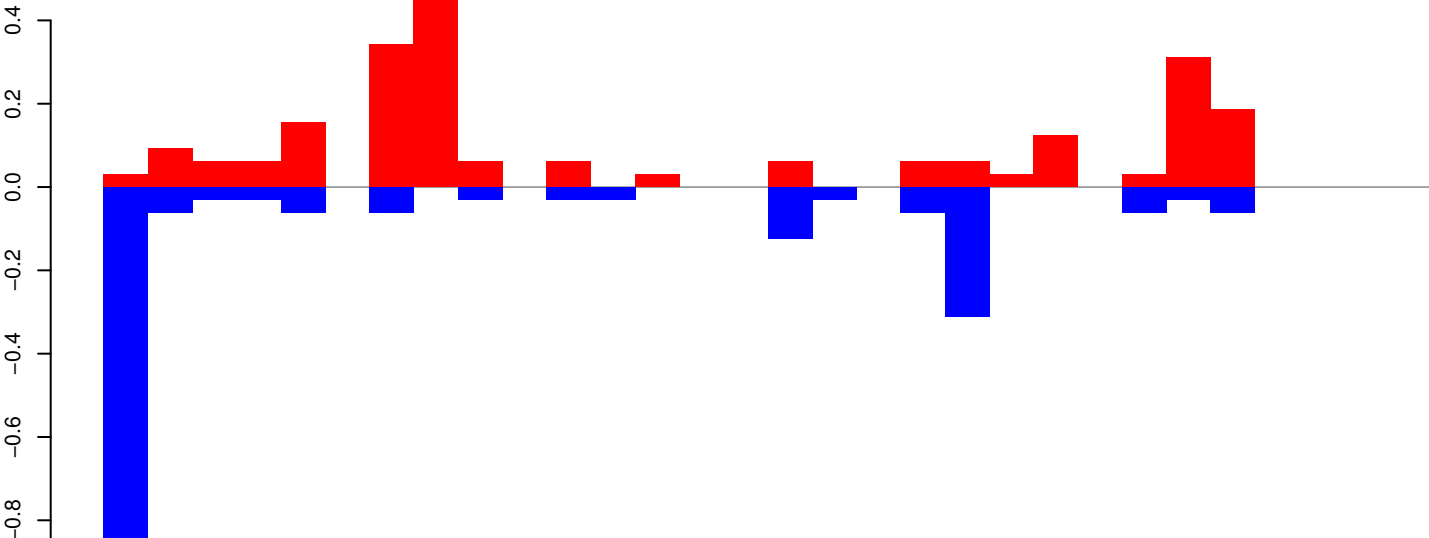
positive=2, negative=1, total=3

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

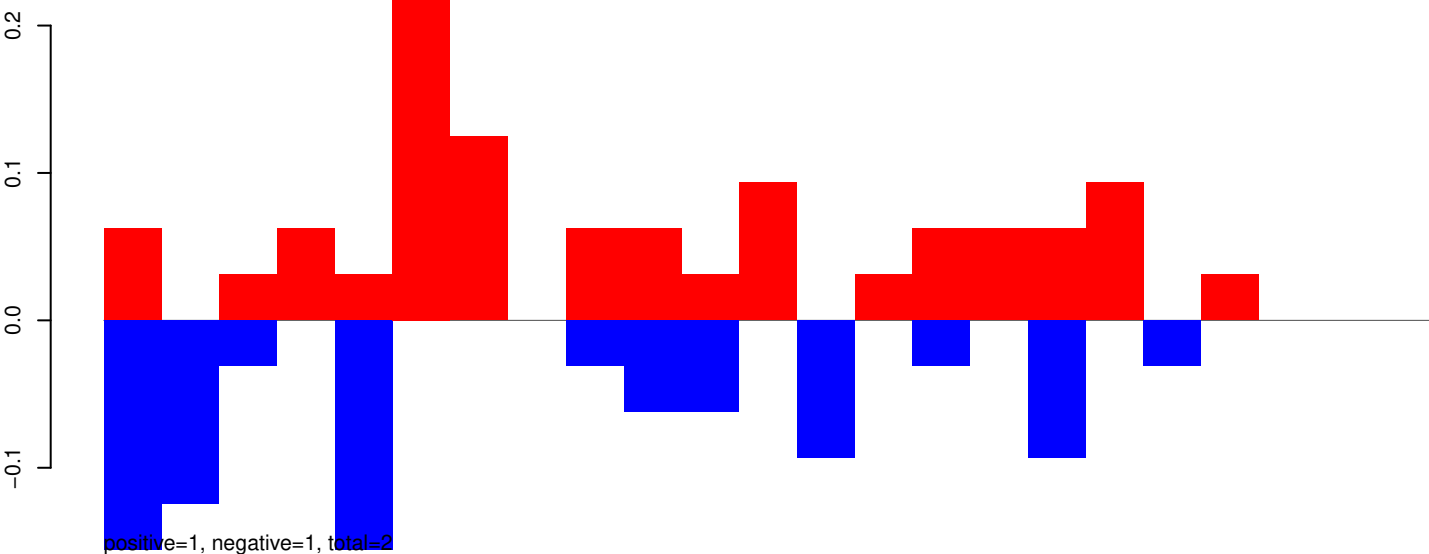
AeAlbo_U4.4_Mock_GP.rep



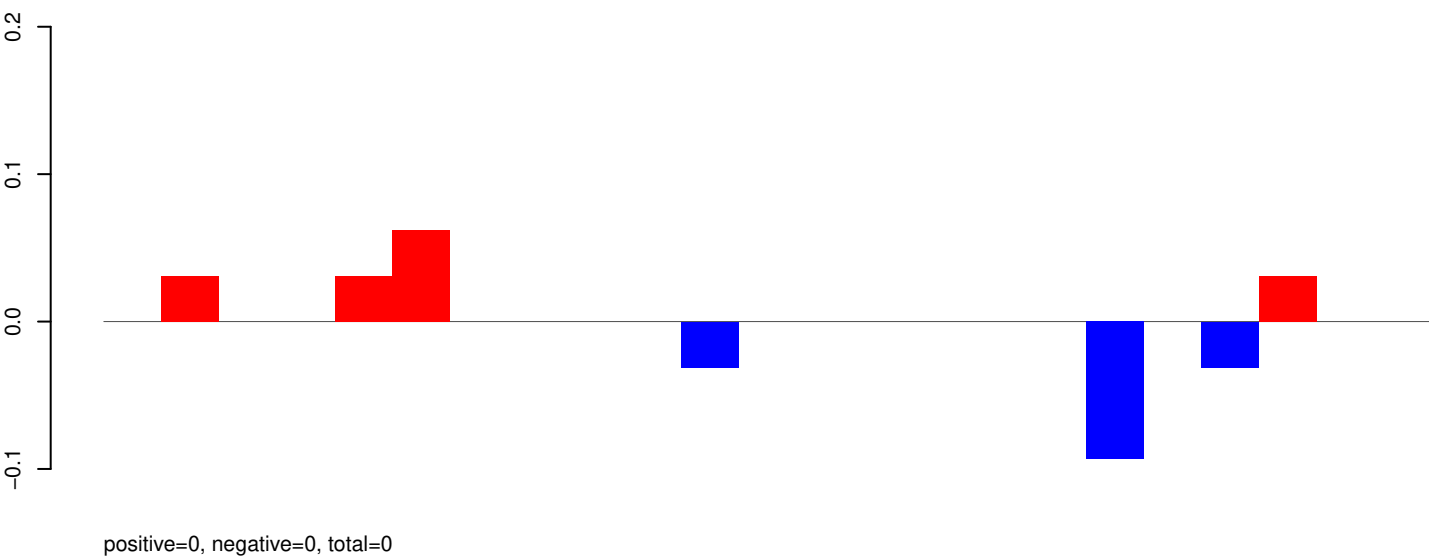
positive=2, negative=2, total=4

Window size=25, length=728, TE@rnd-1_family-222@Unknown:1-728

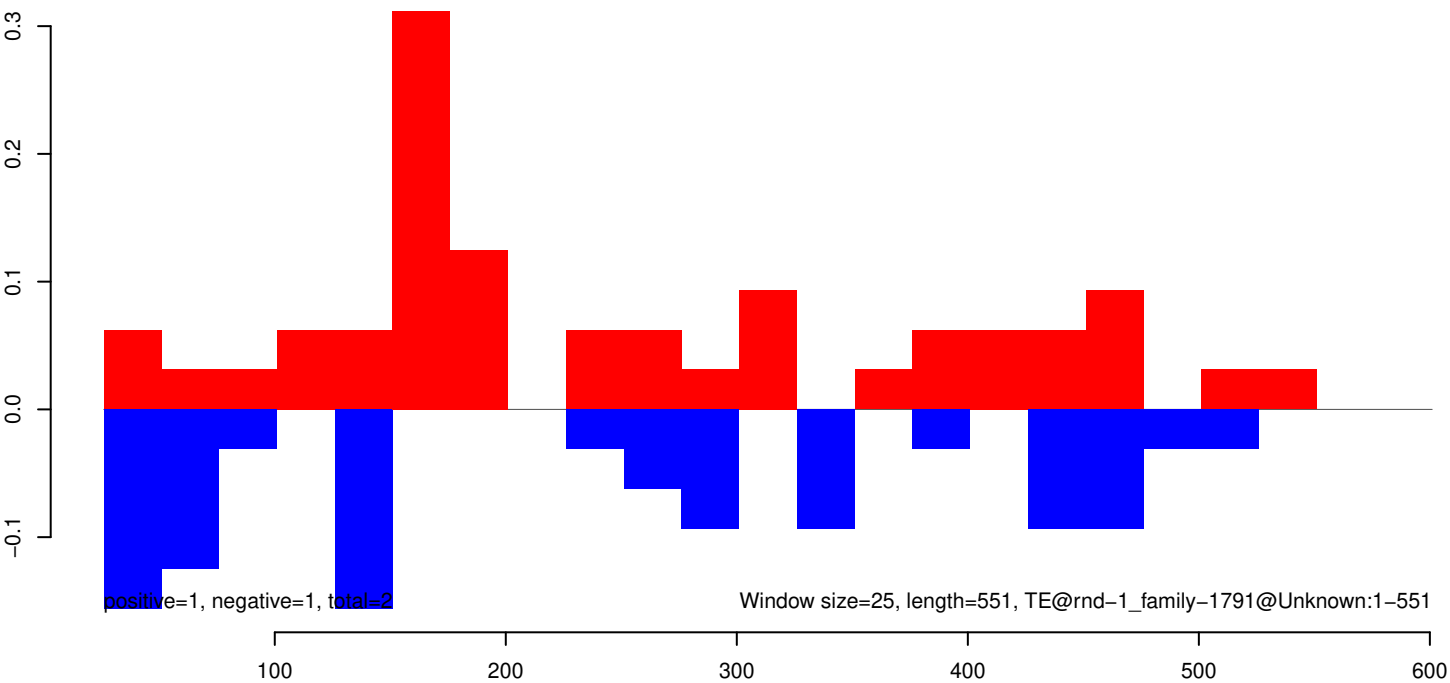
AeAlbo_U4.4_Mock_GP.18_23.rep



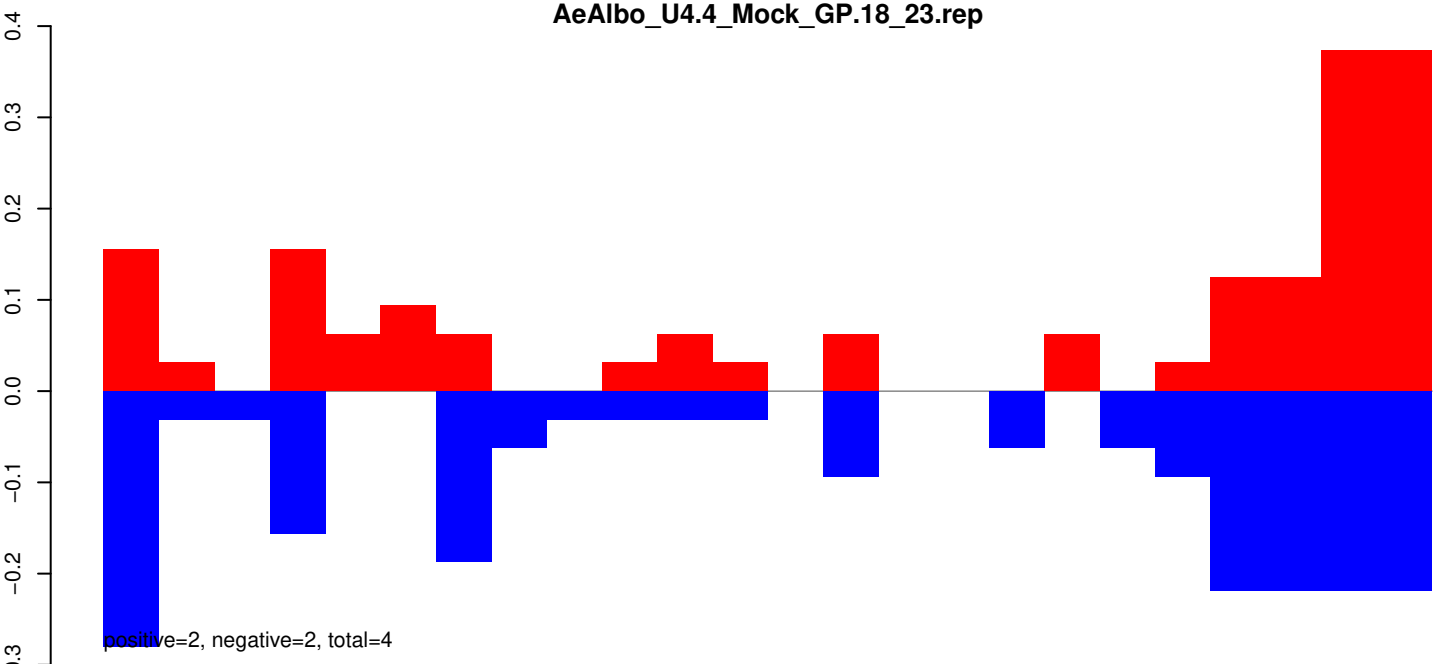
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

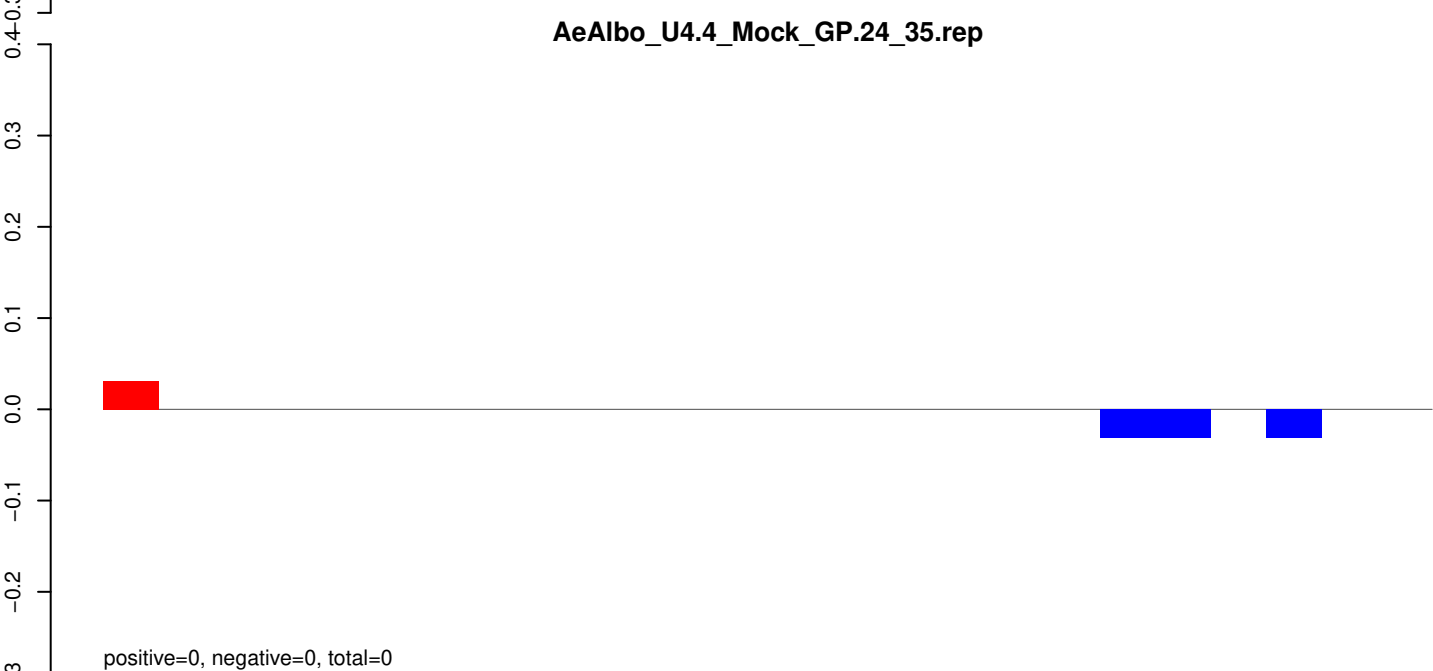


AeAlbo_U4.4_Mock_GP.18_23.rep



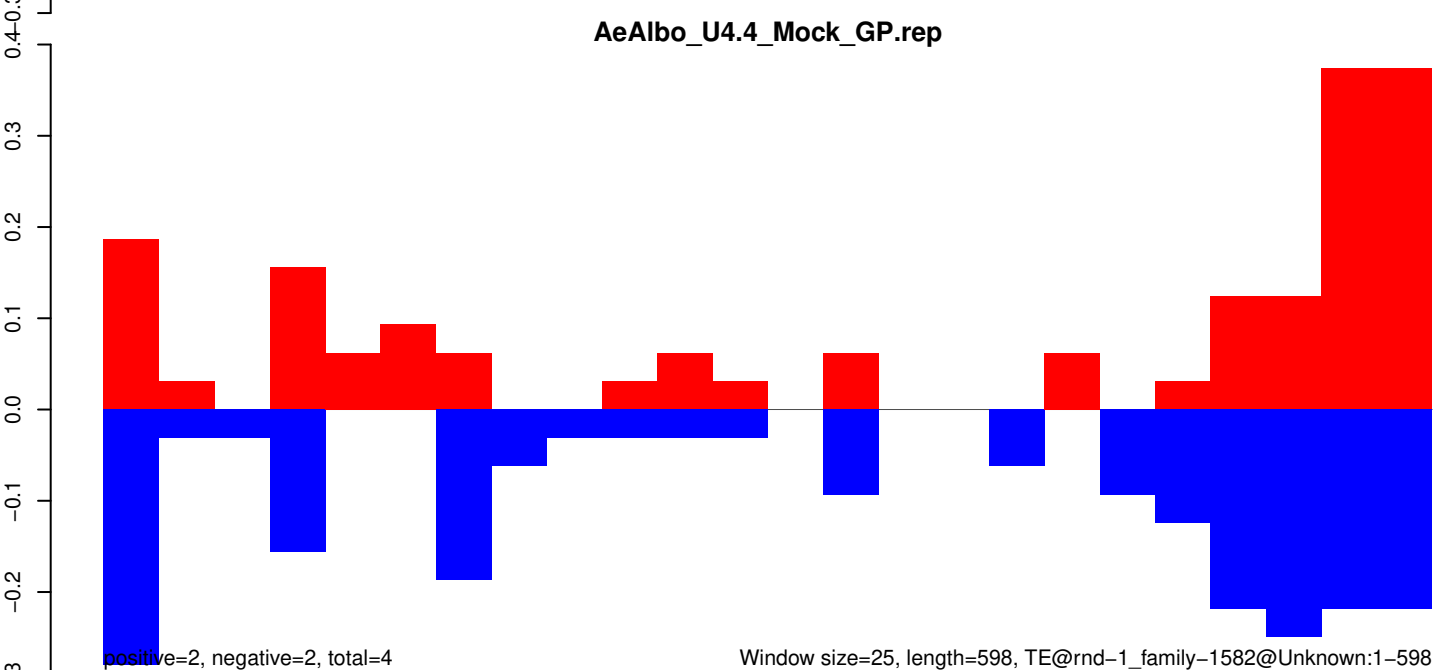
positive=2, negative=2, total=4

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

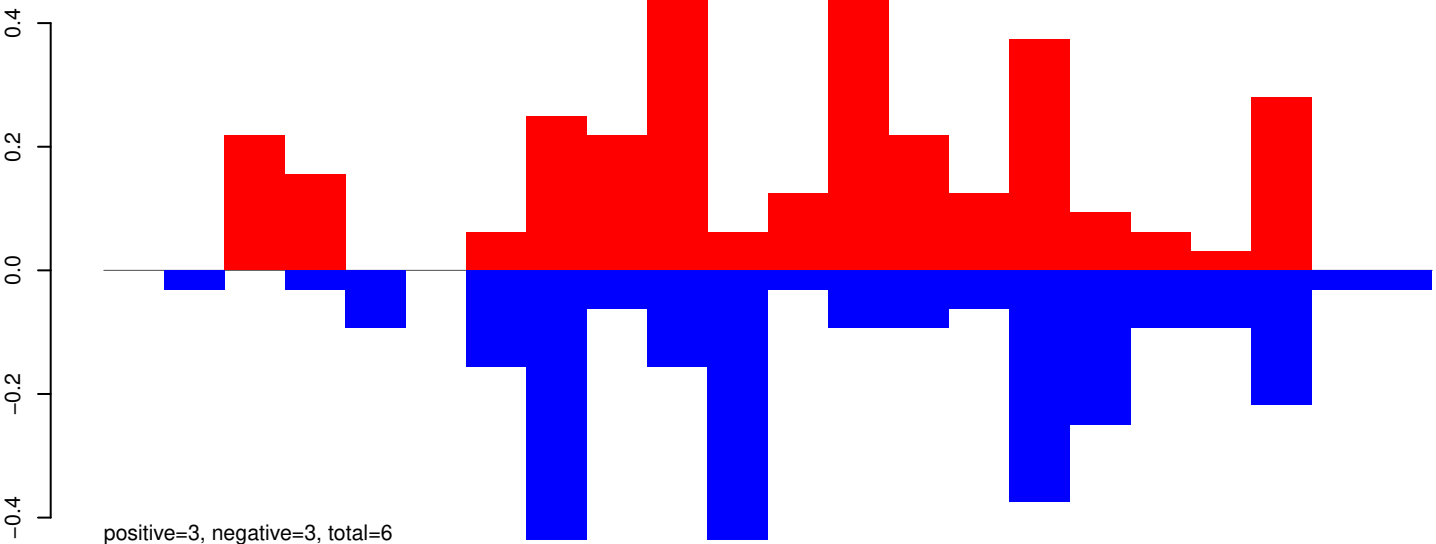
AeAlbo_U4.4_Mock_GP.rep



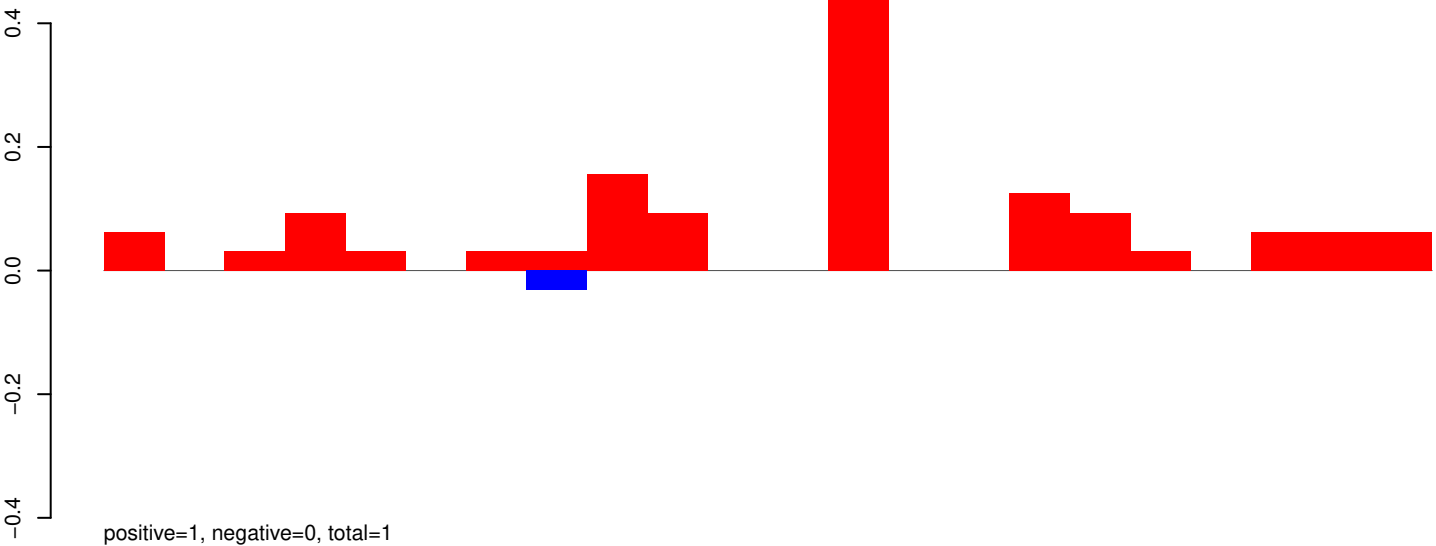
positive=2, negative=2, total=4

Window size=25, length=598, TE@rnd-1_family-1582@Unknown:1-598

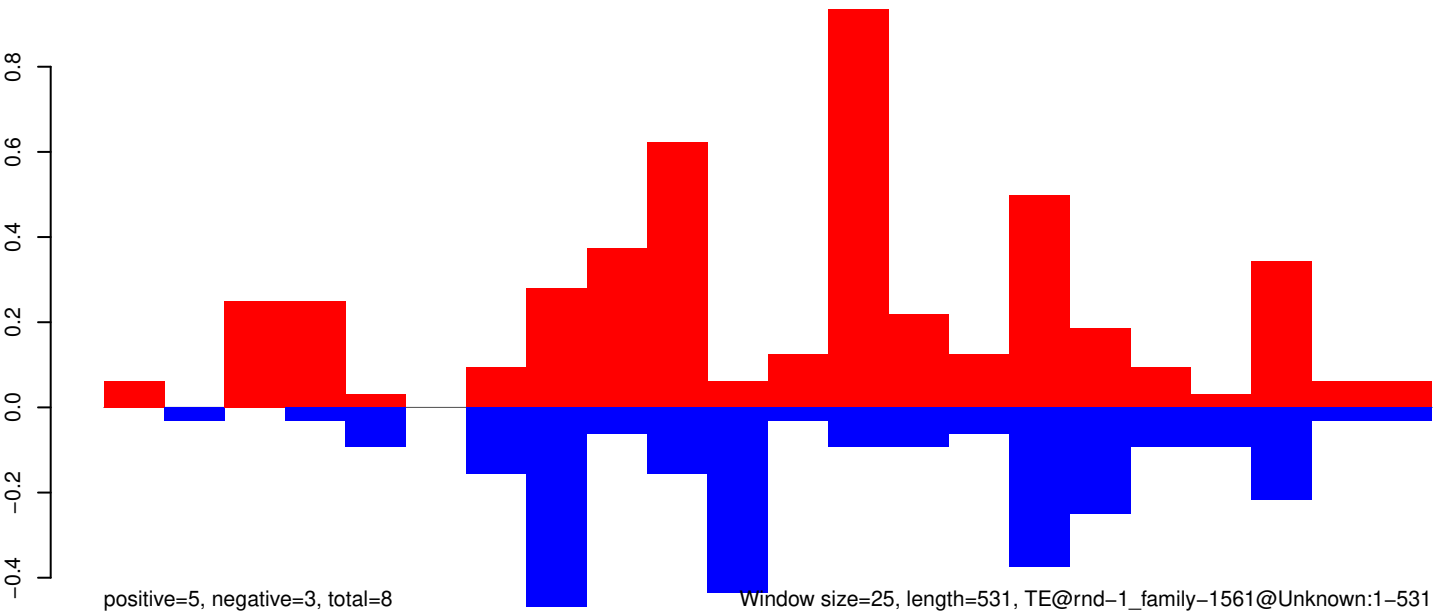
AeAlbo_U4.4_Mock_GP.18_23.rep



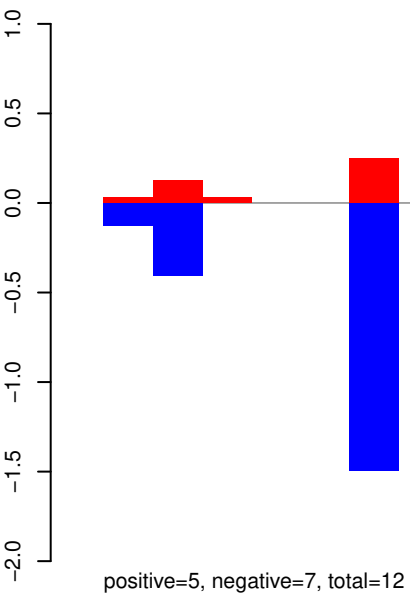
AeAlbo_U4.4_Mock_GP.24_35.rep



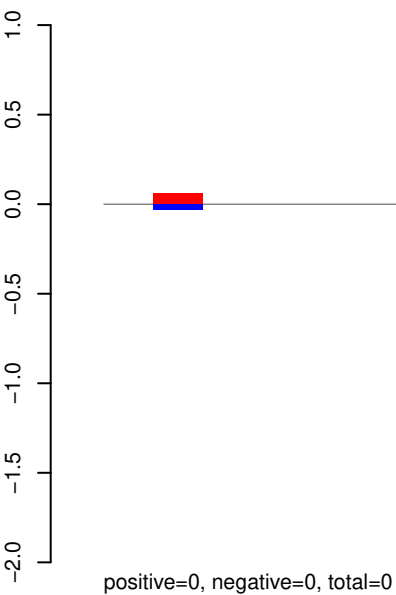
AeAlbo_U4.4_Mock_GP.rep



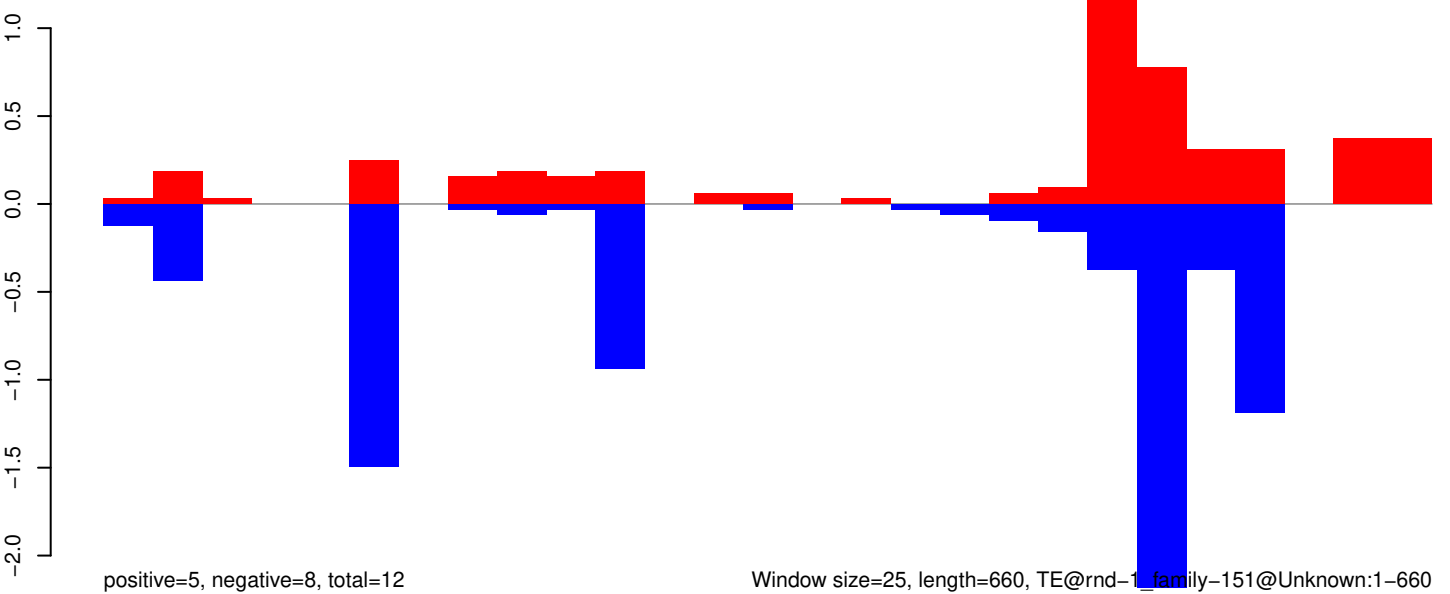
AeAlbo_U4.4_Mock_GP.18_23.rep



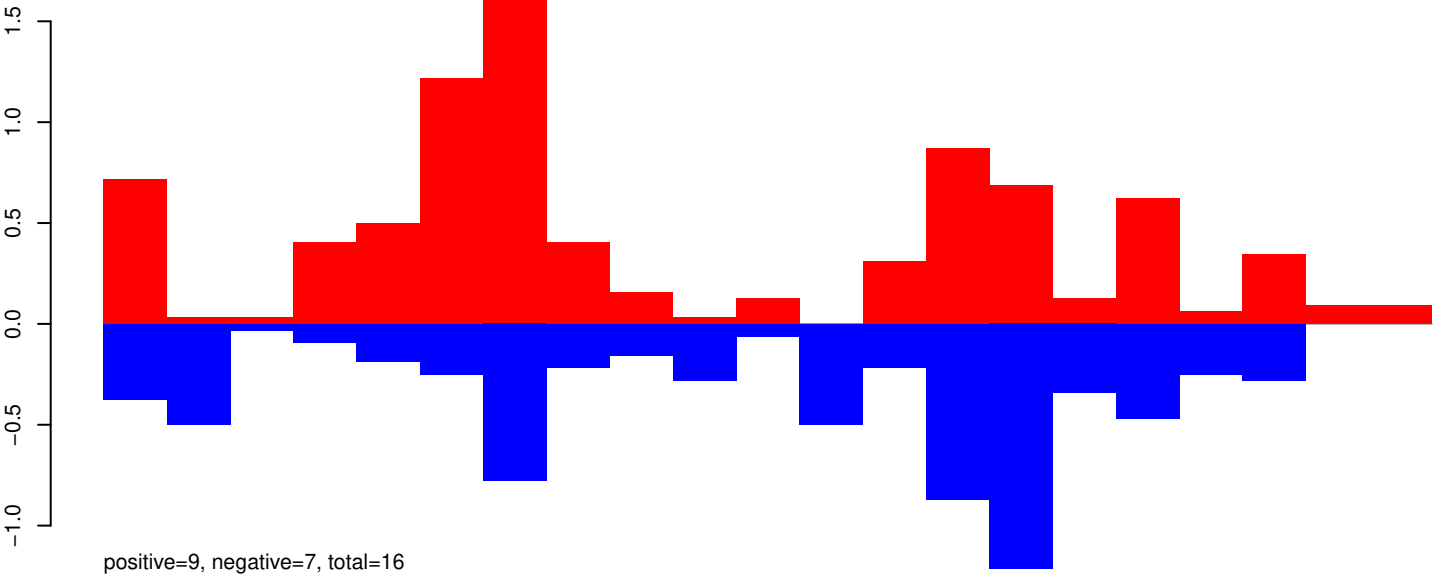
AeAlbo_U4.4_Mock_GP.24_35.rep



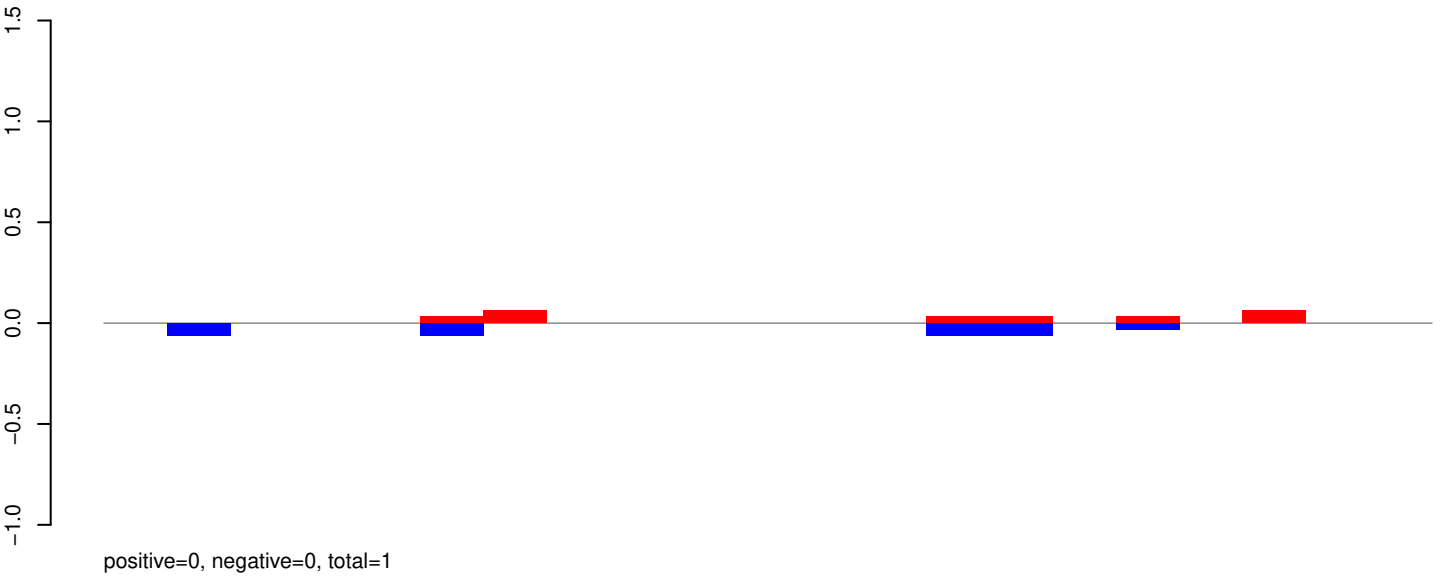
AeAlbo_U4.4_Mock_GP.rep



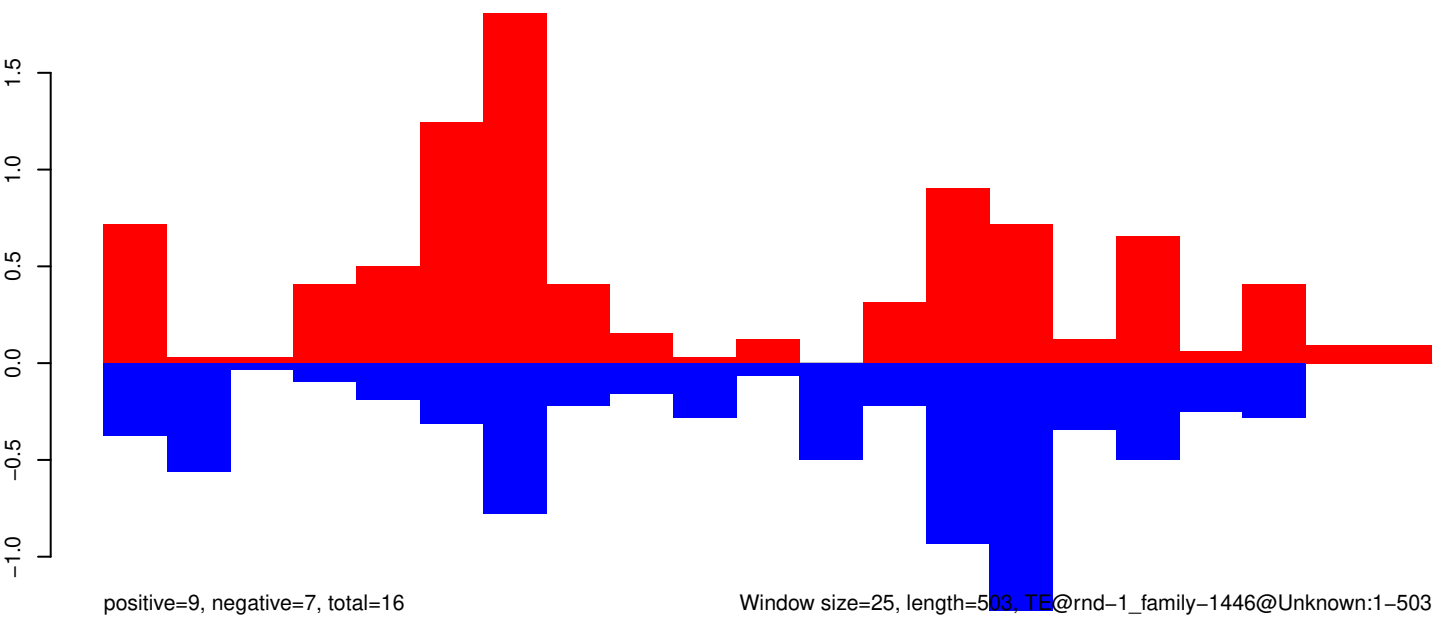
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

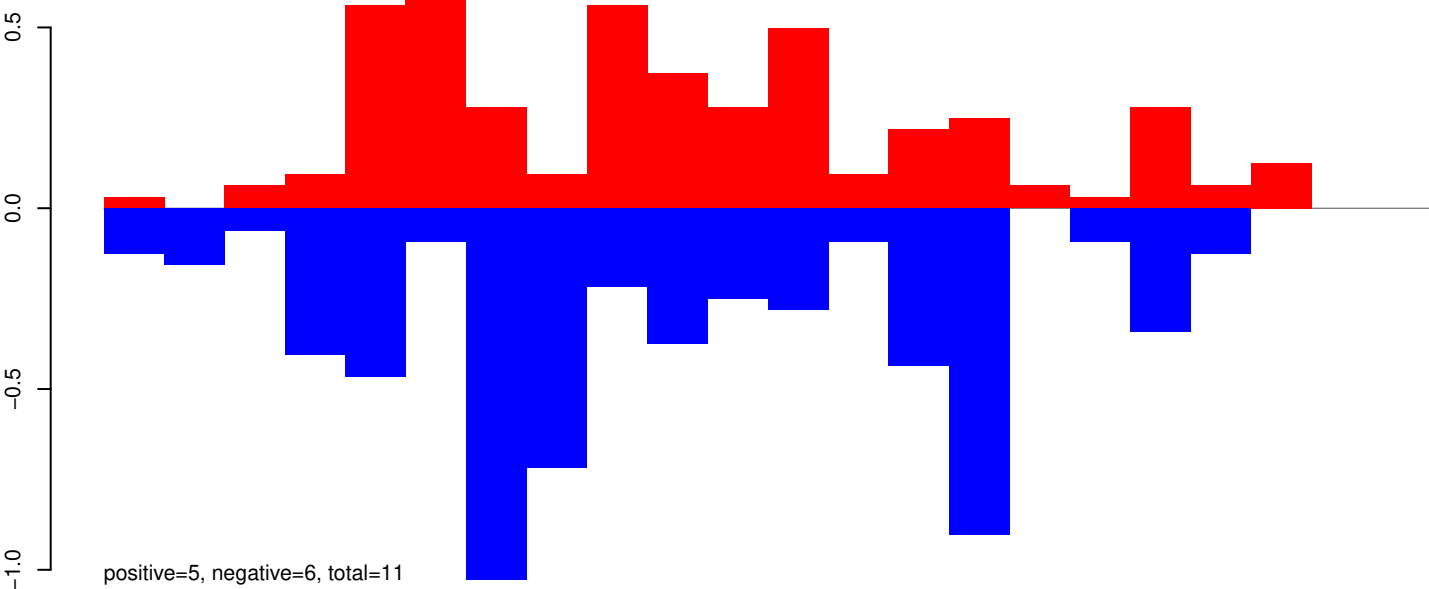


AeAlbo_U4.4_Mock_GP.rep

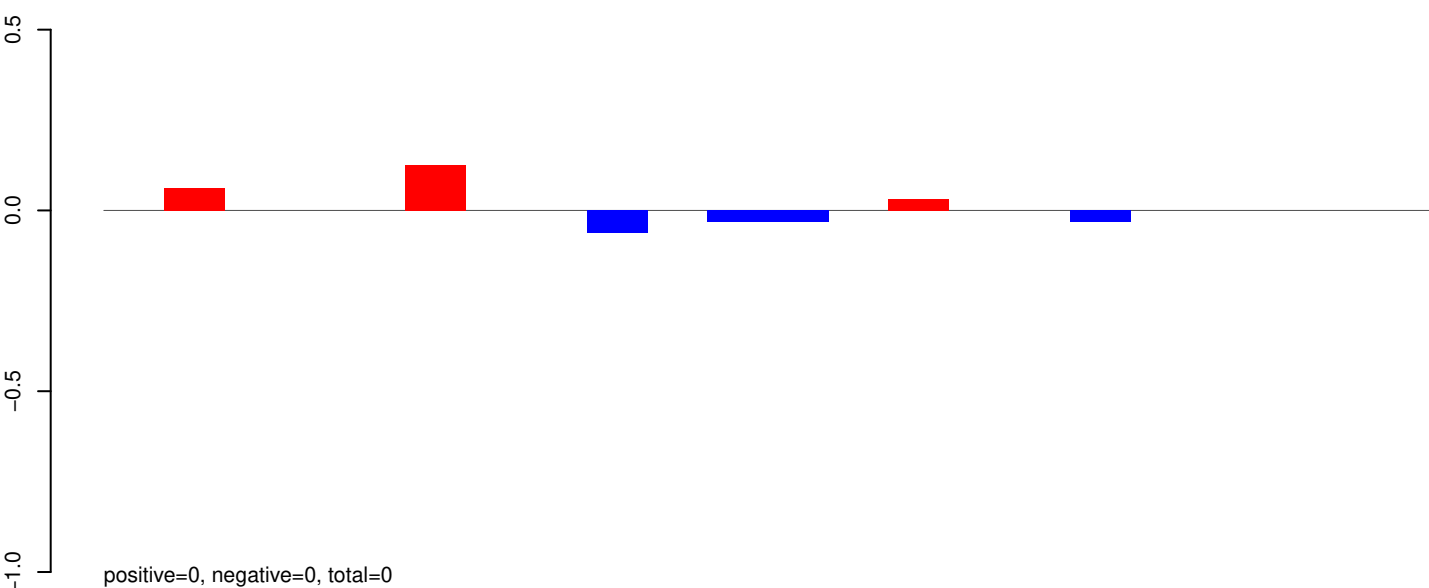


Window size=25, length=503, TE@rnd-1_family-1446@Unknown:1-503

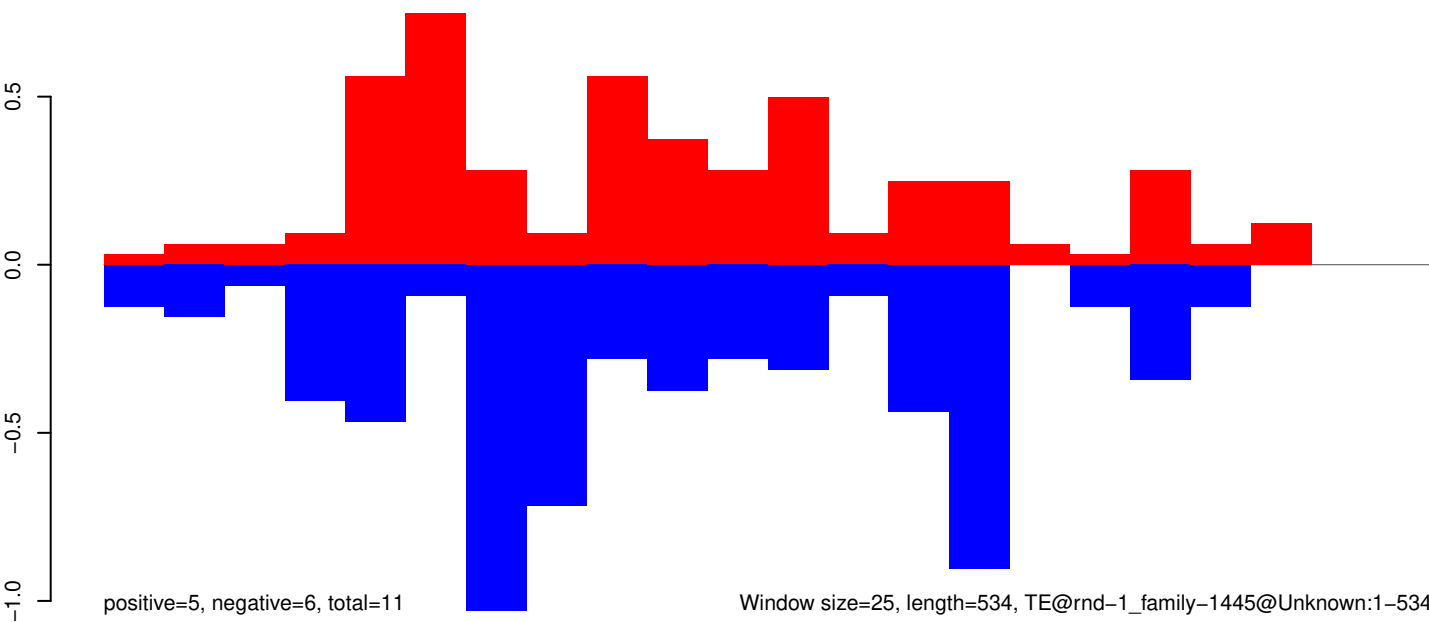
AeAlbo_U4.4_Mock_GP.18_23.rep



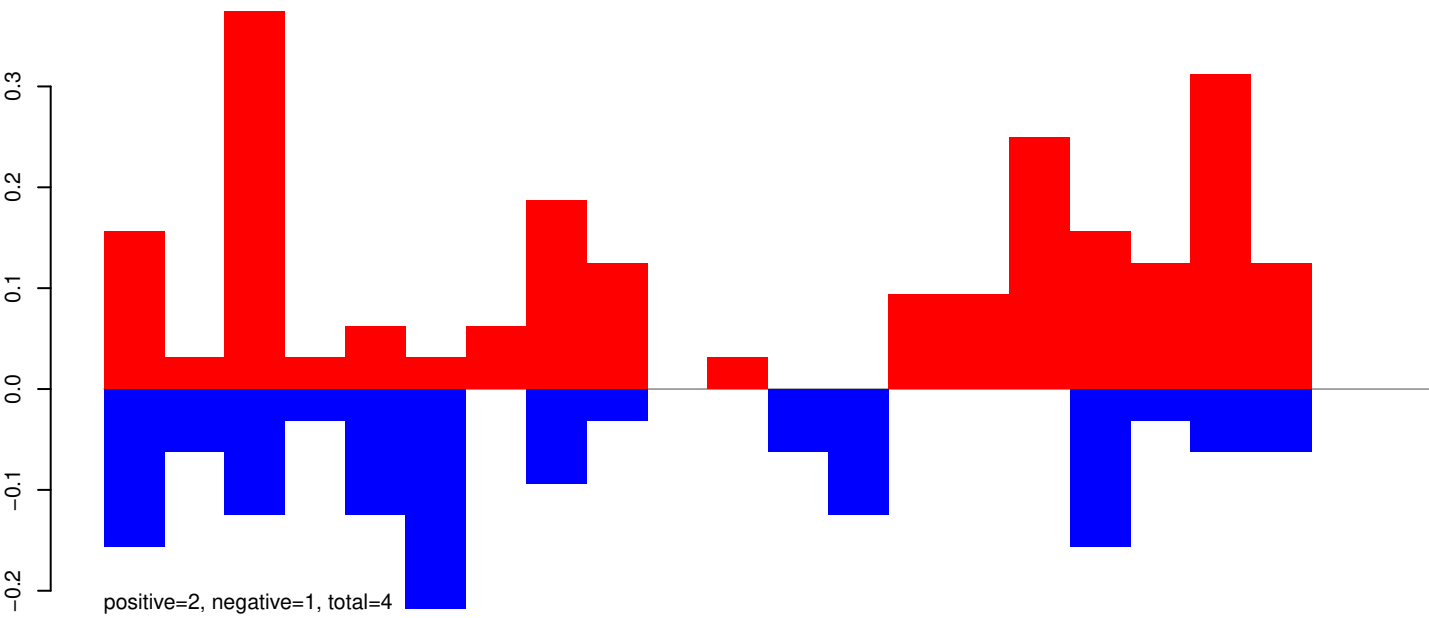
AeAlbo_U4.4_Mock_GP.24_35.rep



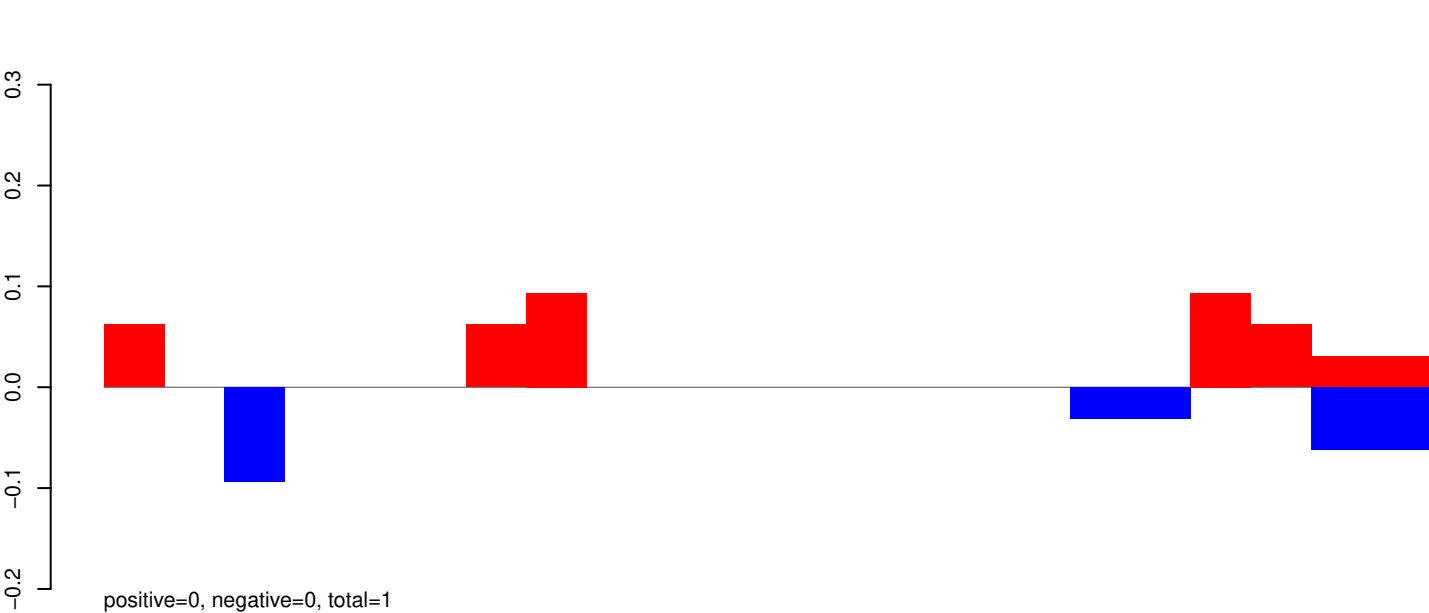
AeAlbo_U4.4_Mock_GP.rep



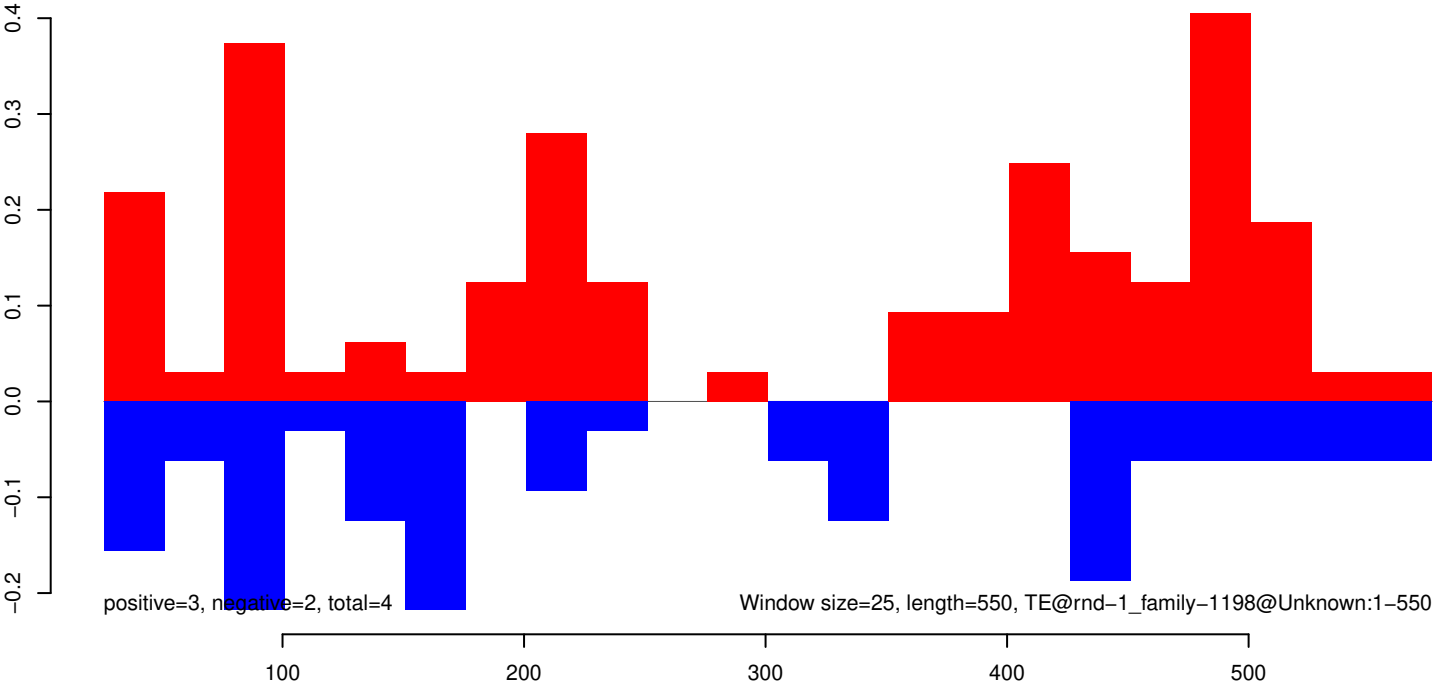
AeAlbo_U4.4_Mock_GP.18_23.rep



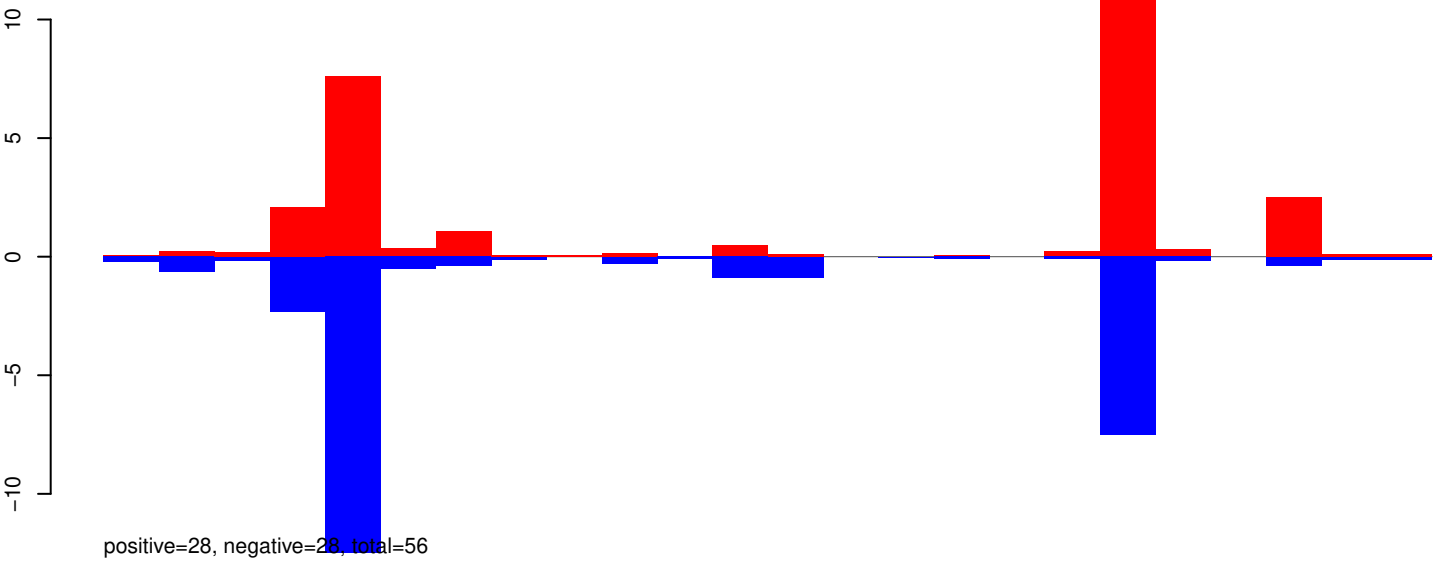
AeAlbo_U4.4_Mock_GP.24_35.rep



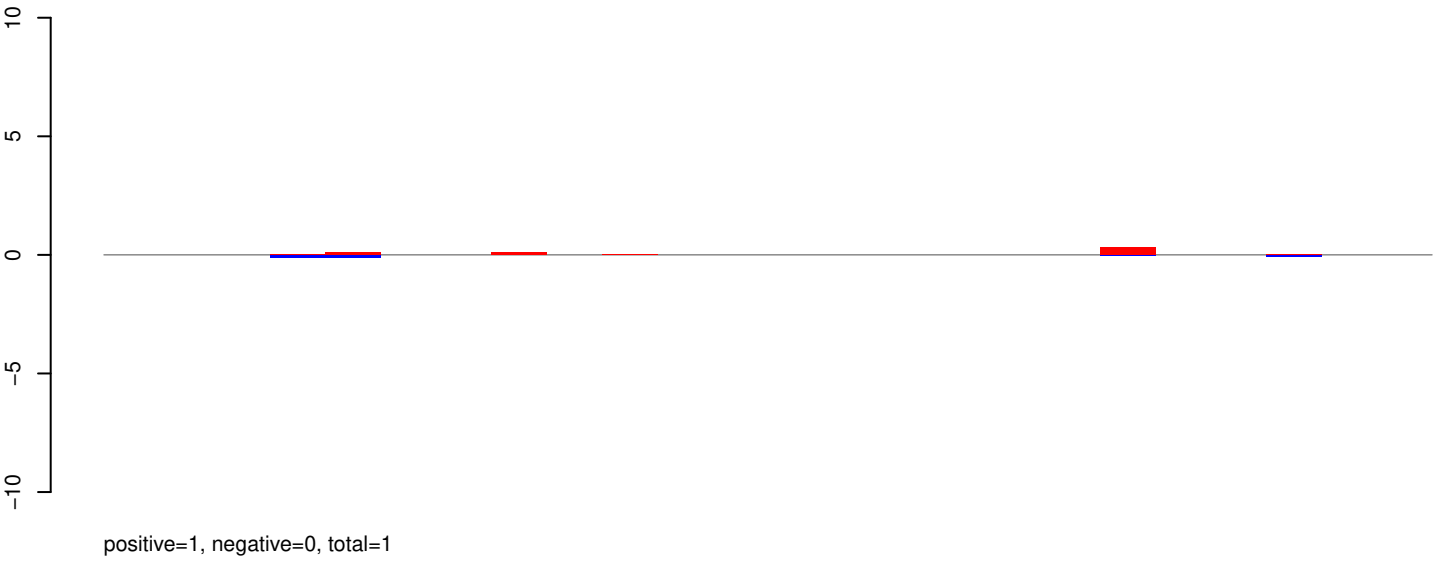
AeAlbo_U4.4_Mock_GP.rep



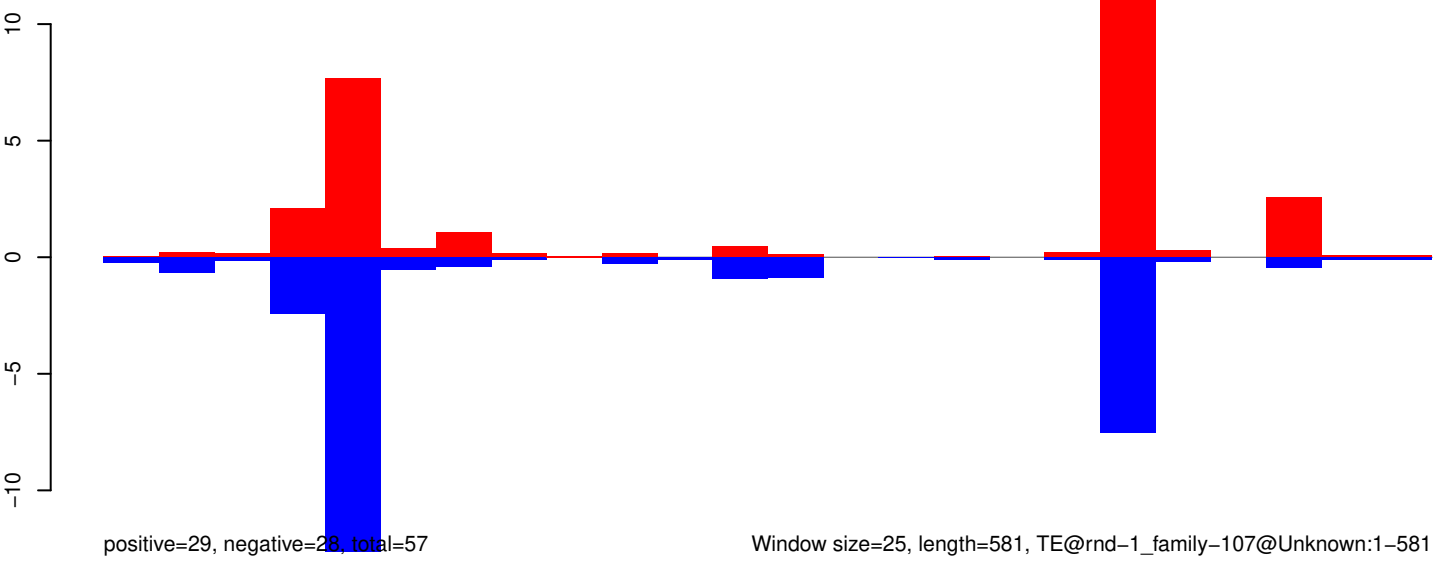
AeAlbo_U4.4_Mock_GP.18_23.rep



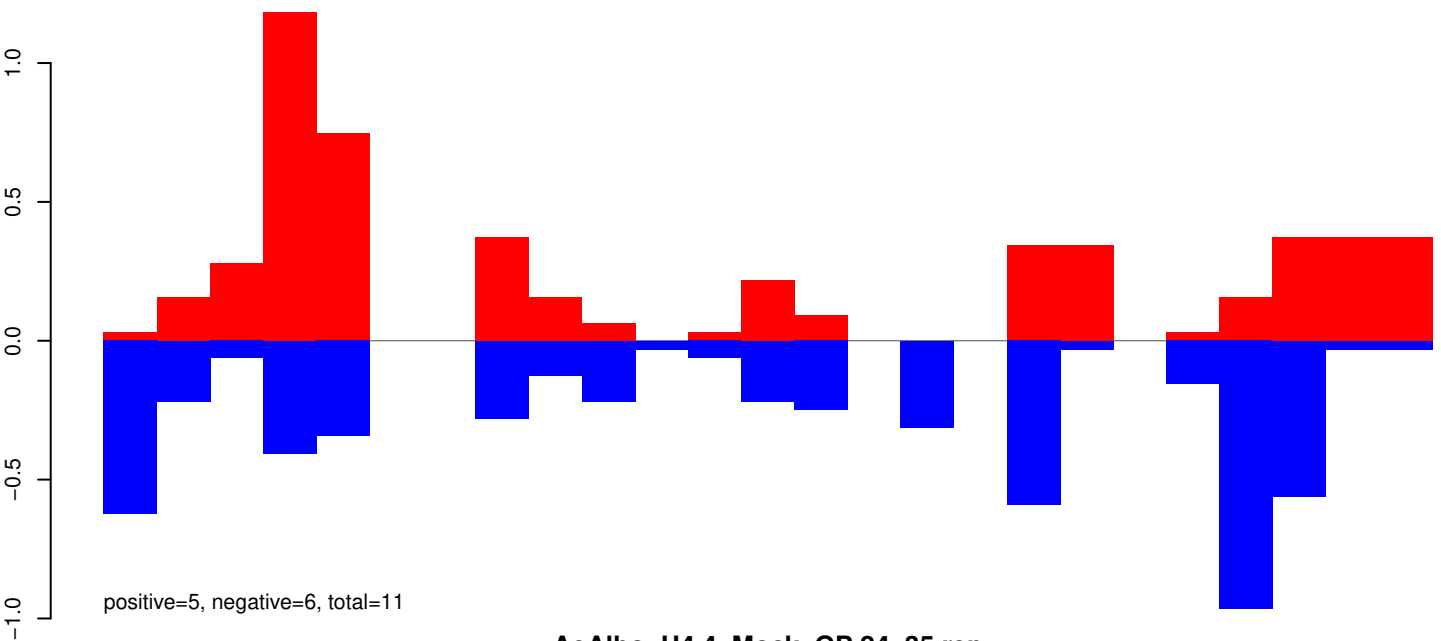
AeAlbo_U4.4_Mock_GP.24_35.rep



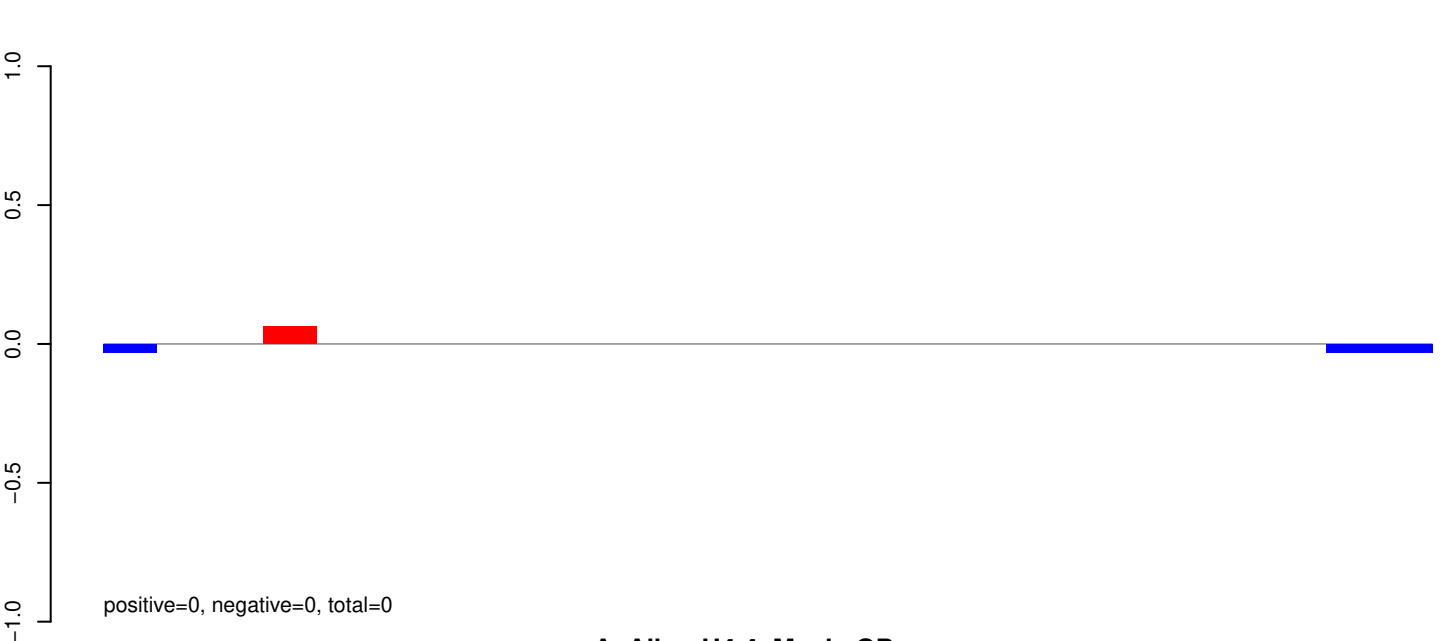
AeAlbo_U4.4_Mock_GP.rep



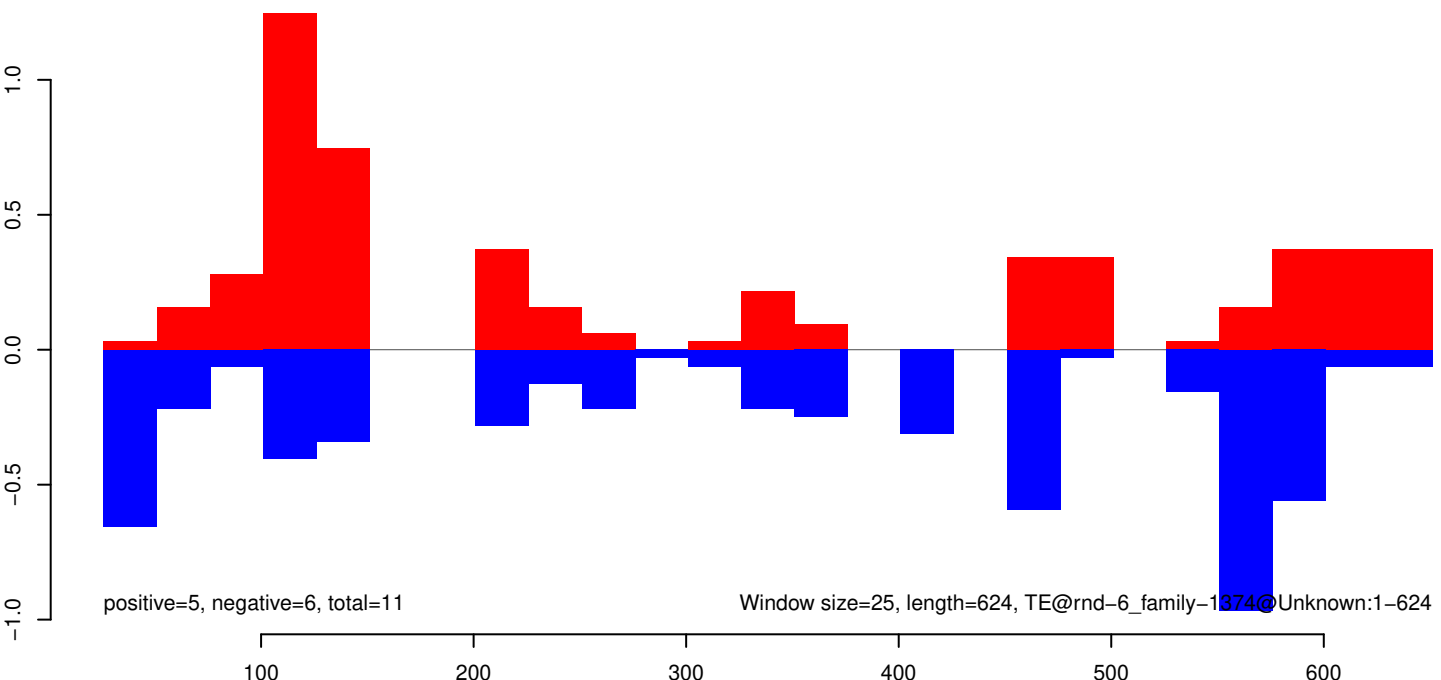
AeAlbo_U4.4_Mock_GP.18_23.rep



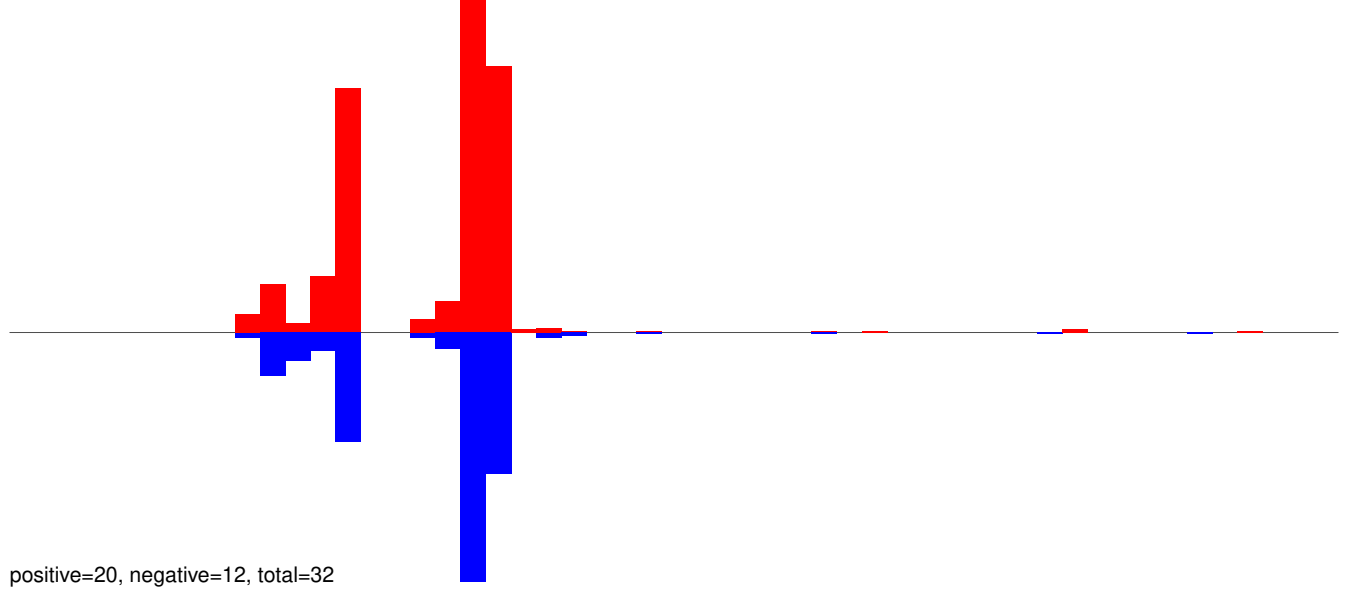
AeAlbo_U4.4_Mock_GP.24_35.rep



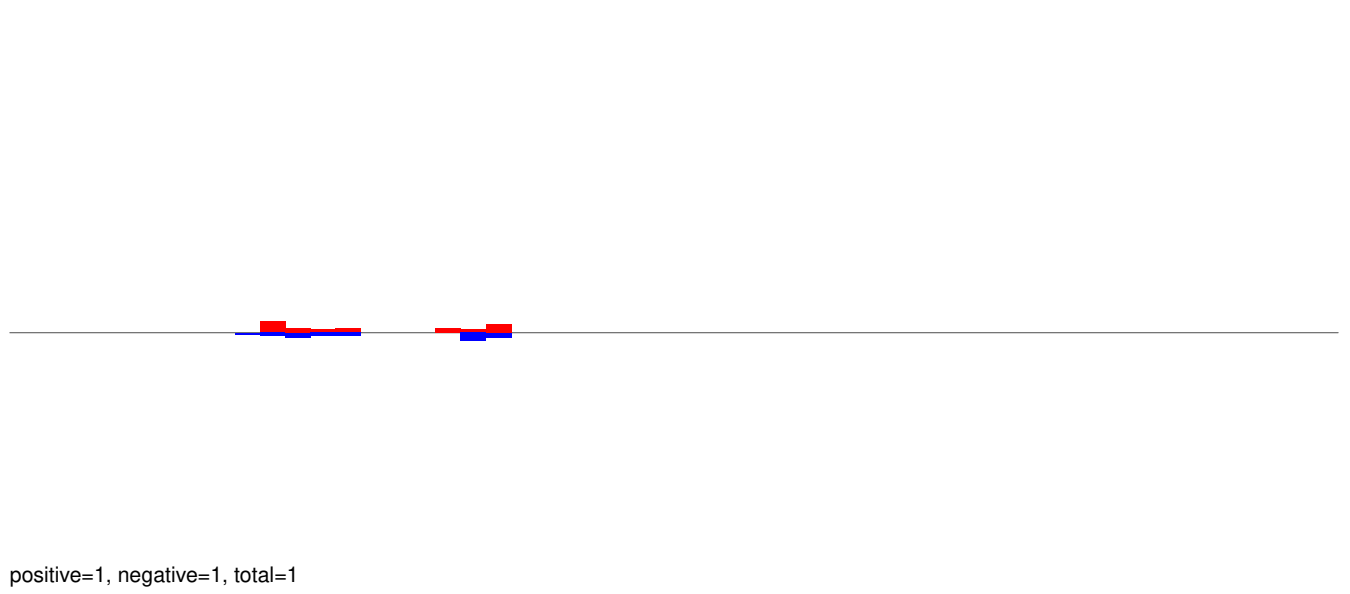
AeAlbo_U4.4_Mock_GP.rep



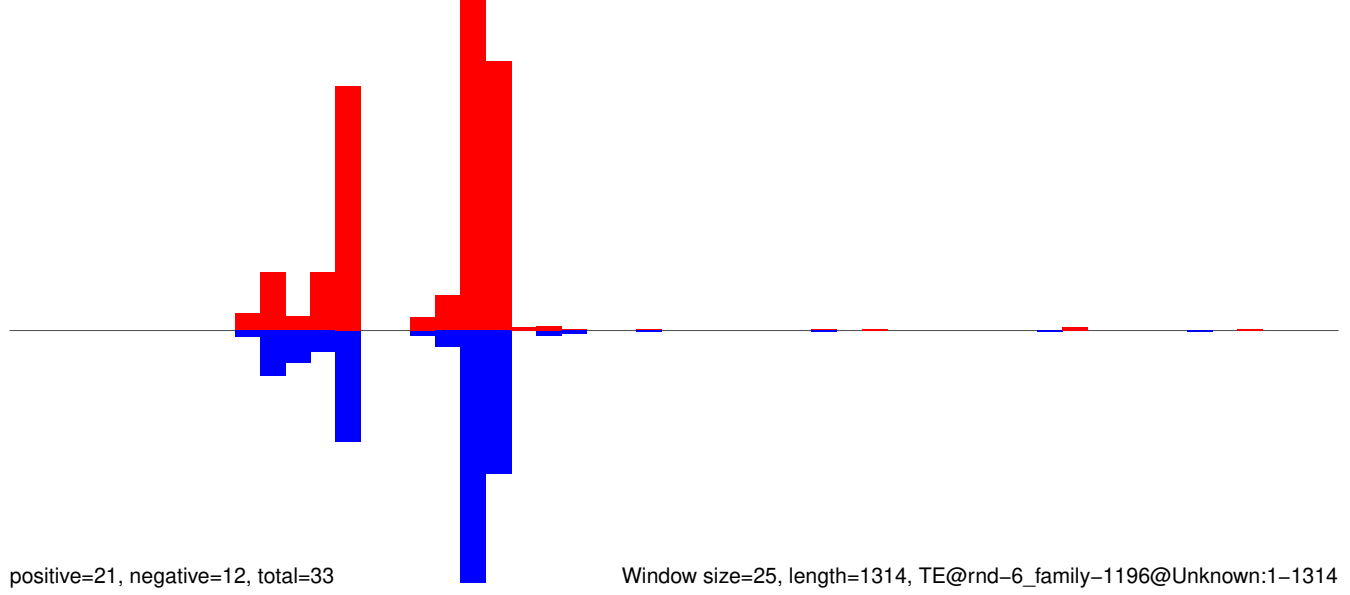
AeAlbo_U4.4_Mock_GP.18_23.rep



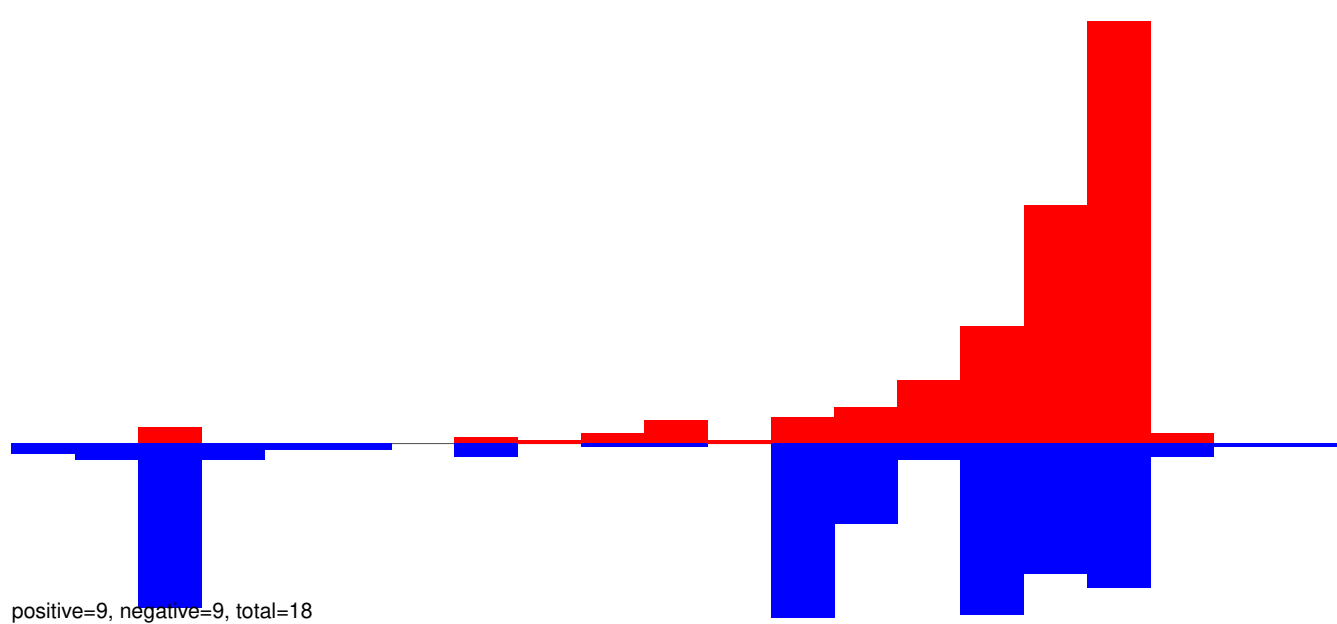
AeAlbo_U4.4_Mock_GP.24_35.rep



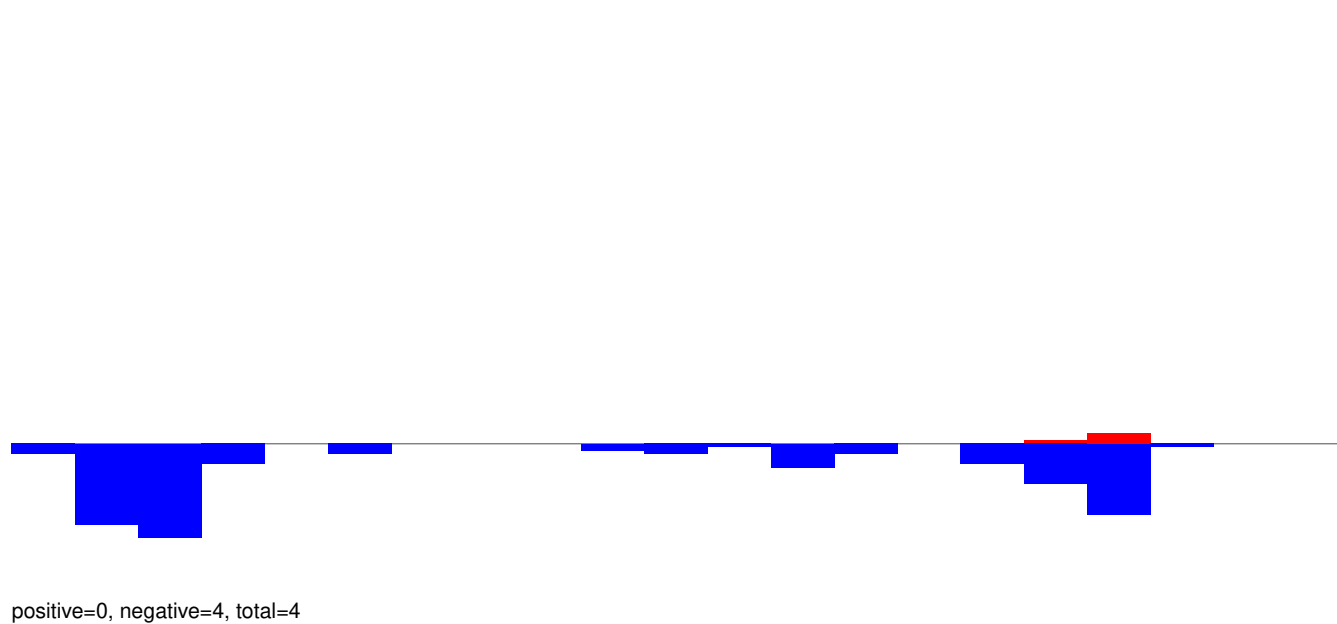
AeAlbo_U4.4_Mock_GP.rep



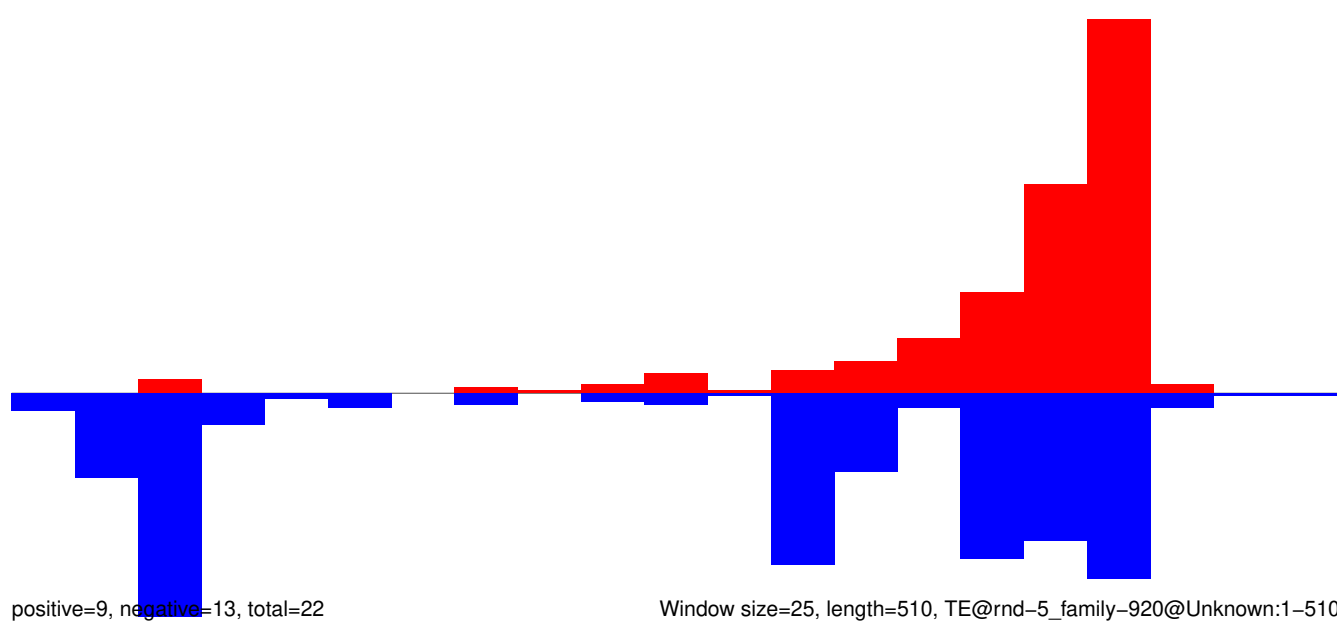
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

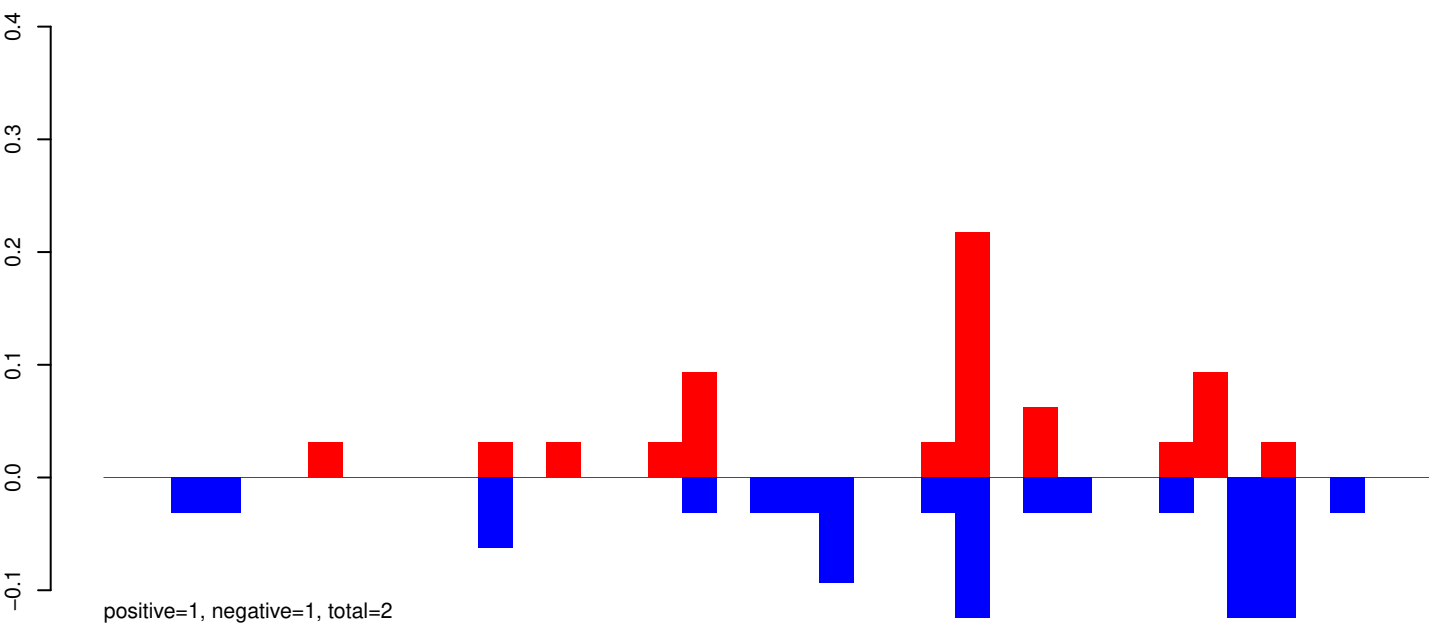


AeAlbo_U4.4_Mock_GP.rep

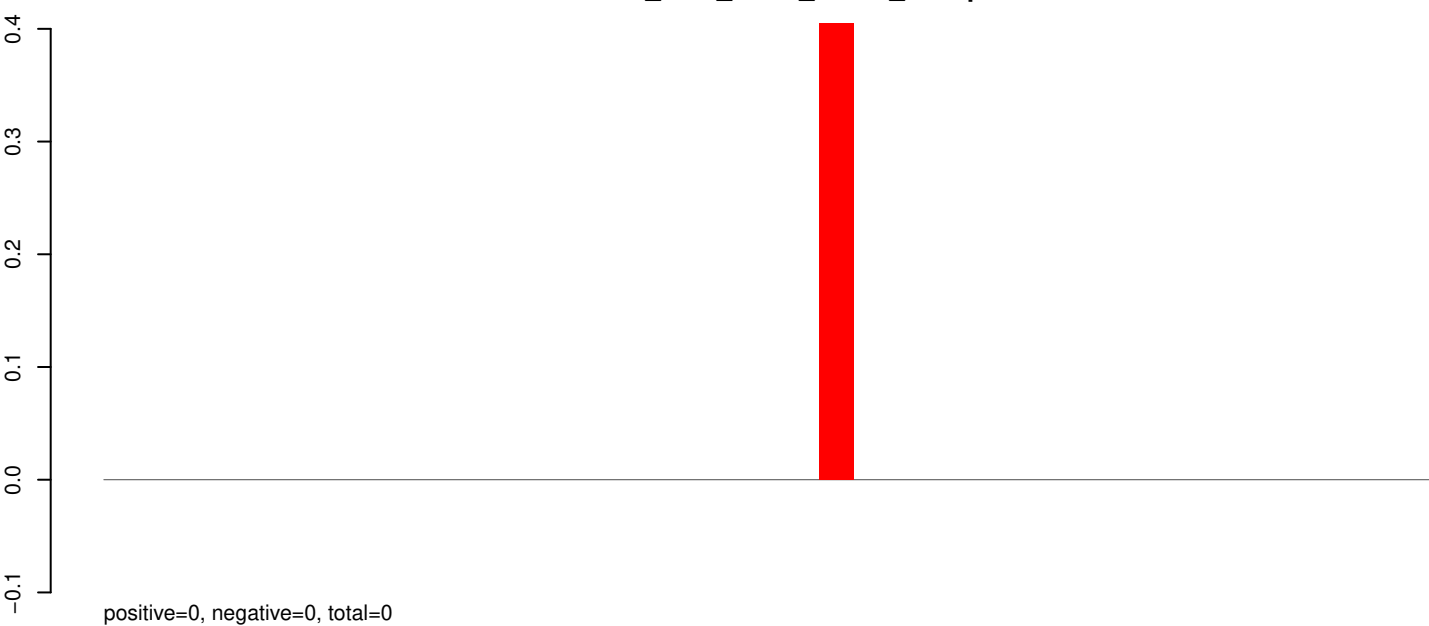


Window size=25, length=510, TE@rnd-5_family-920@Unknown:1-510

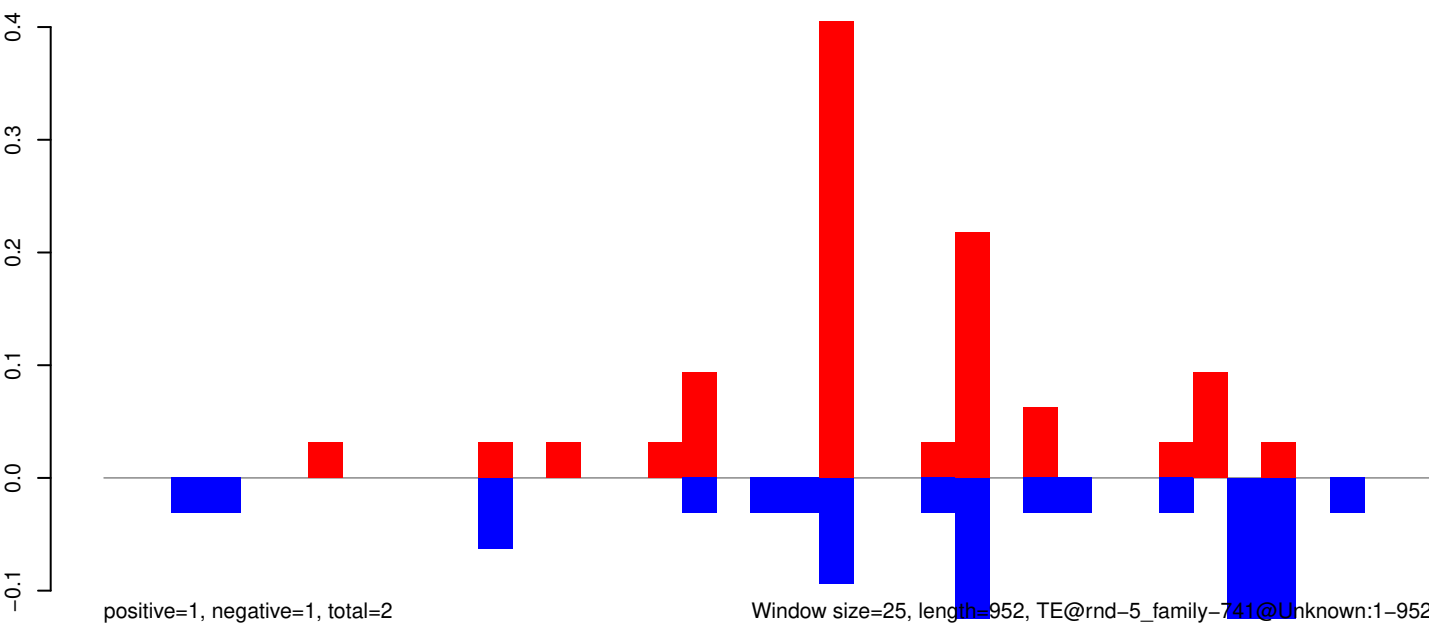
AeAlbo_U4.4_Mock_GP.18_23.rep



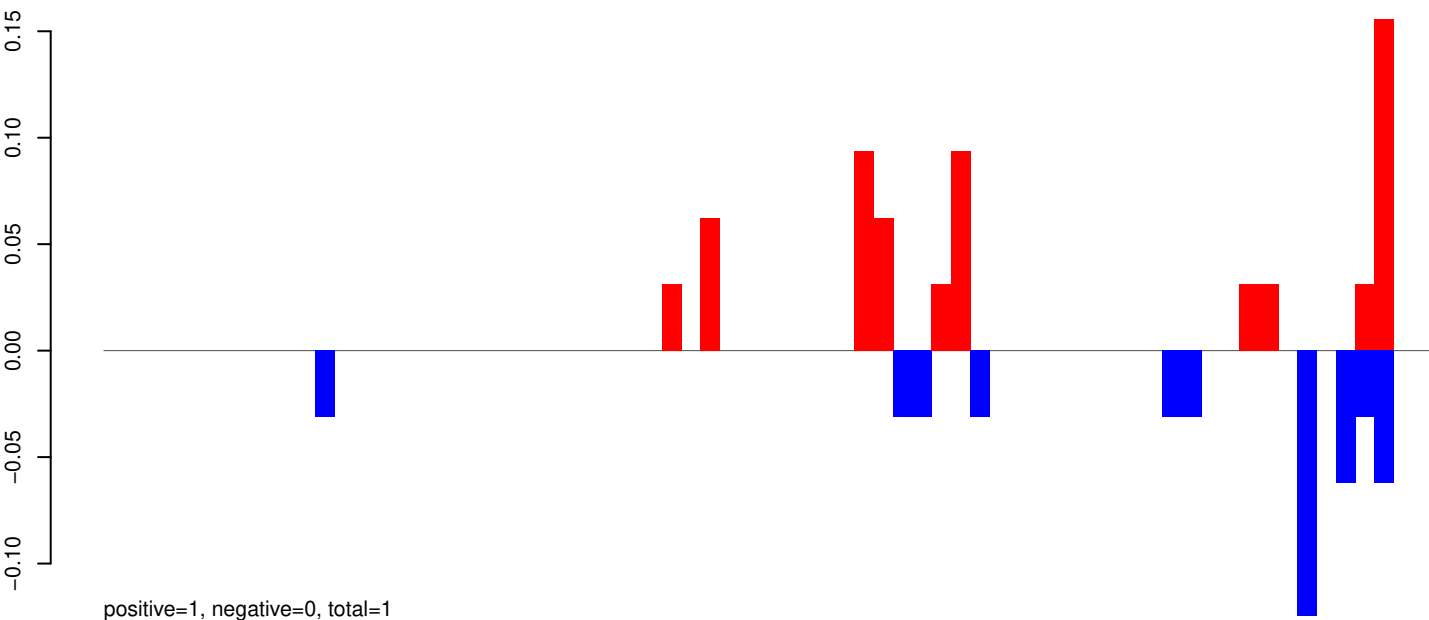
AeAlbo_U4.4_Mock_GP.24_35.rep



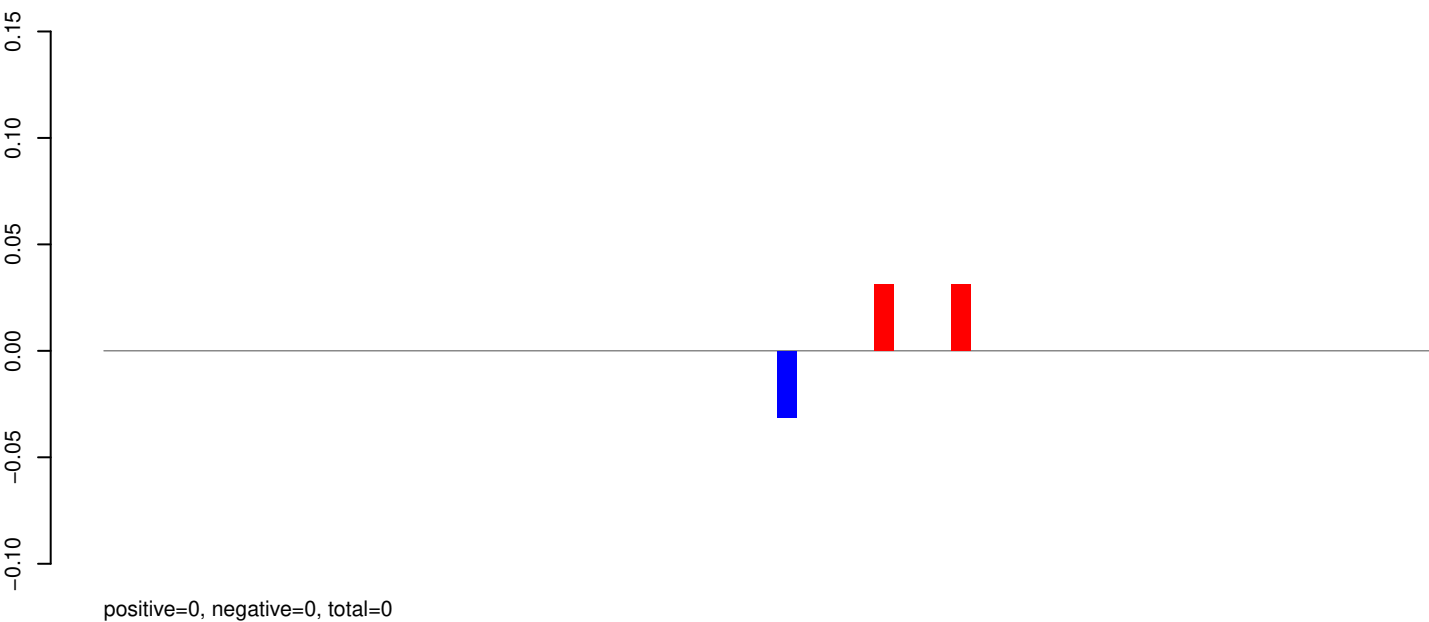
AeAlbo_U4.4_Mock_GP.rep



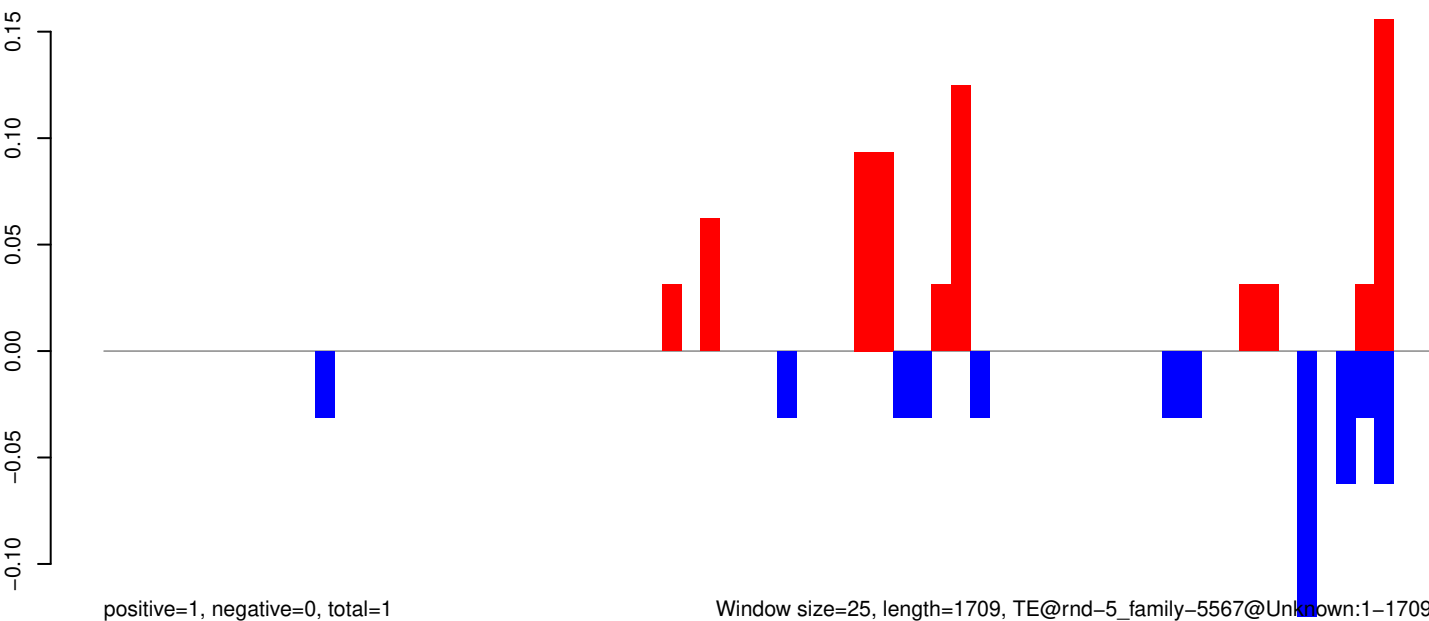
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

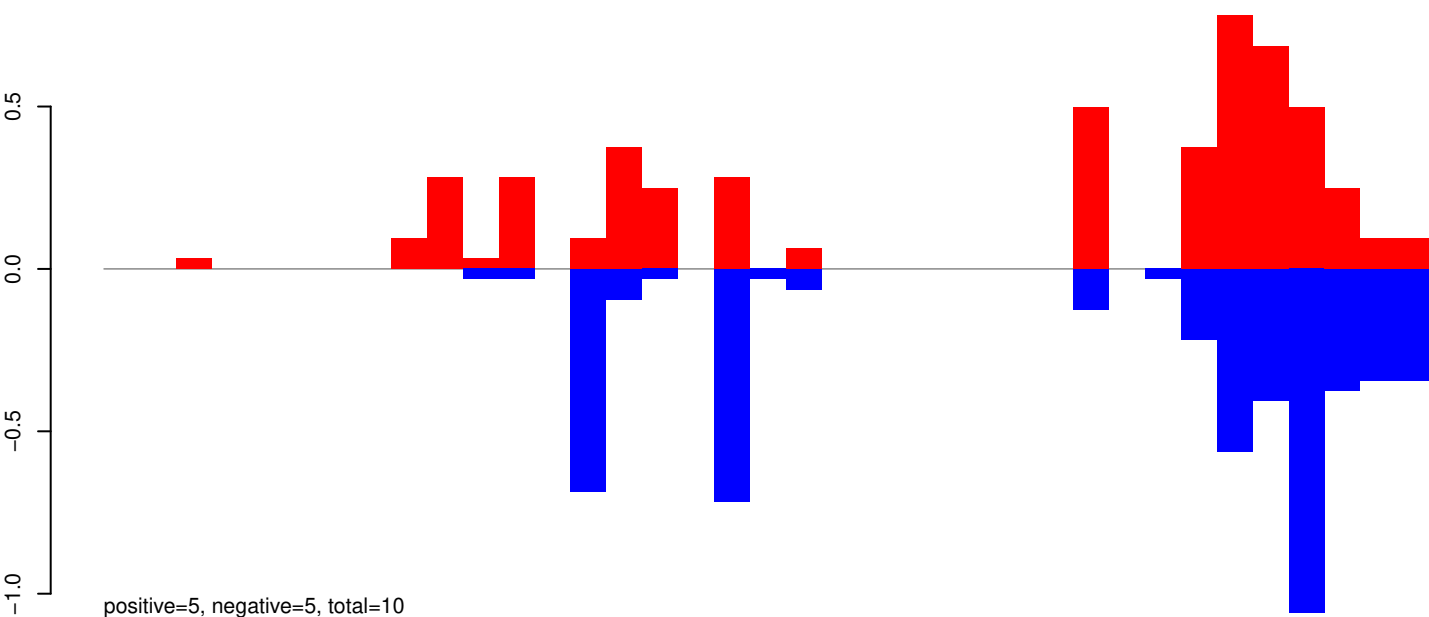


AeAlbo_U4.4_Mock_GP.rep

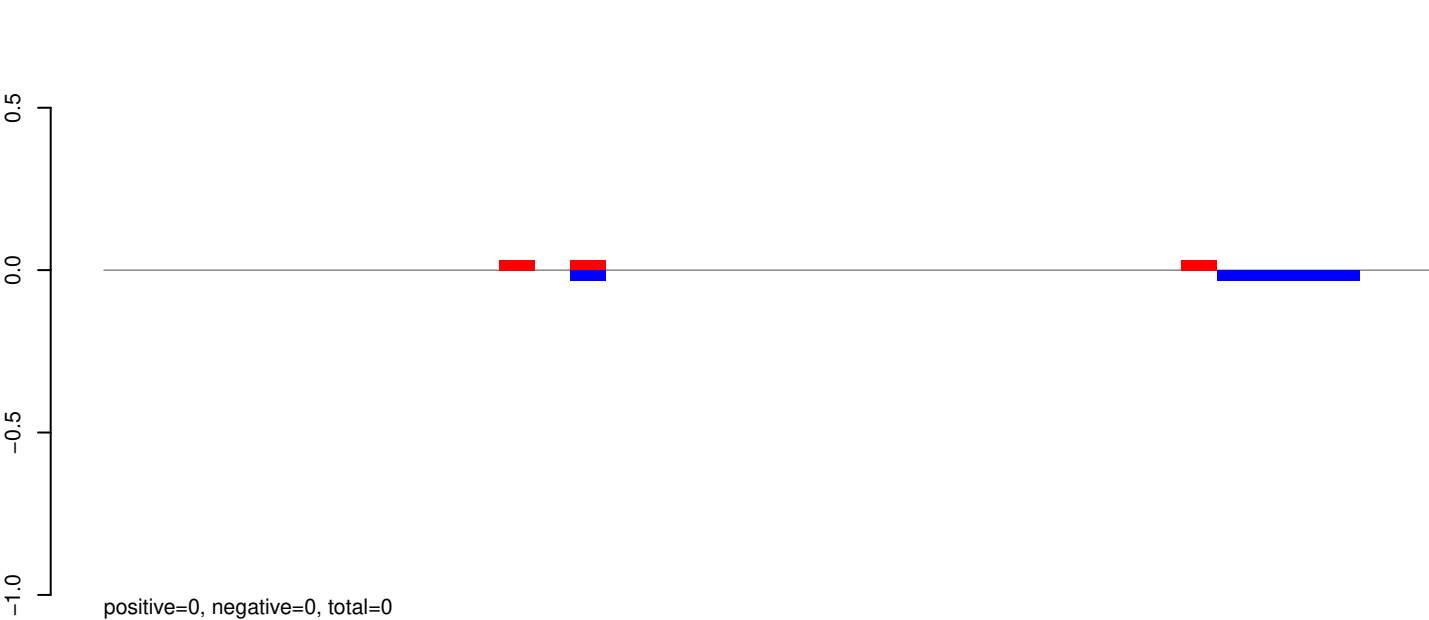


Window size=25, length=1709, TE@rnd-5_family-5567@Unknown:1-1709

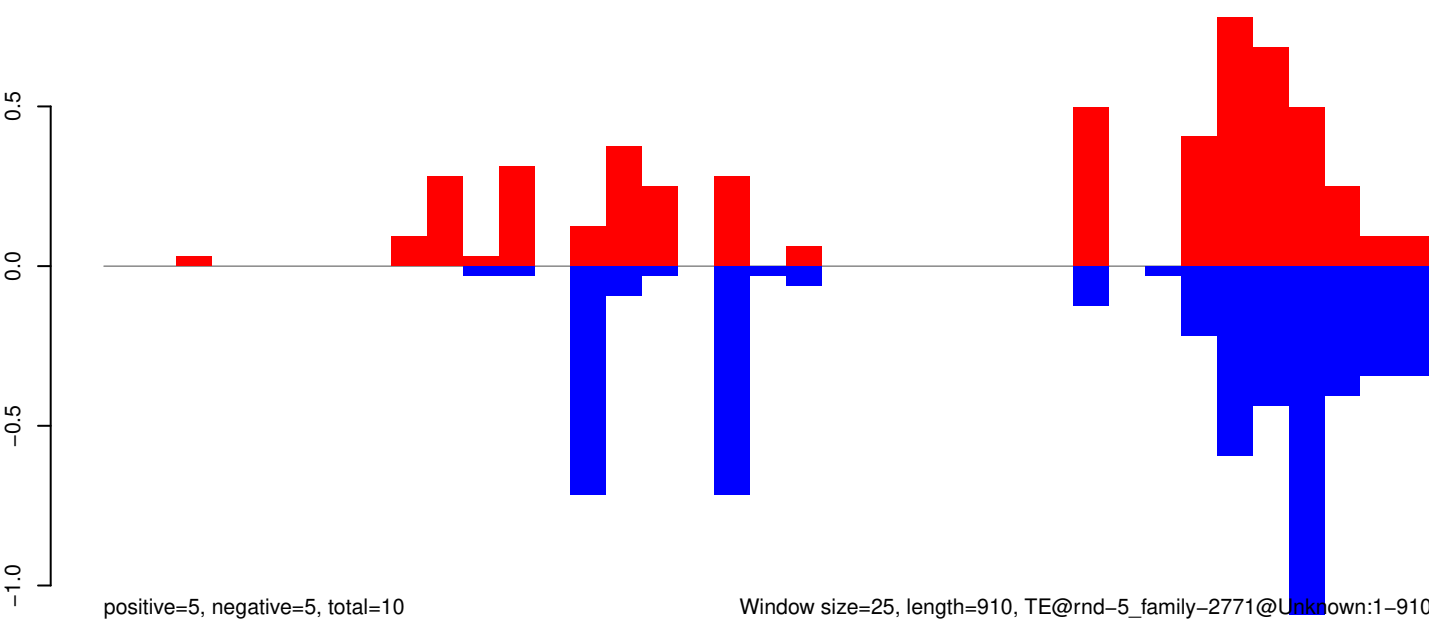
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

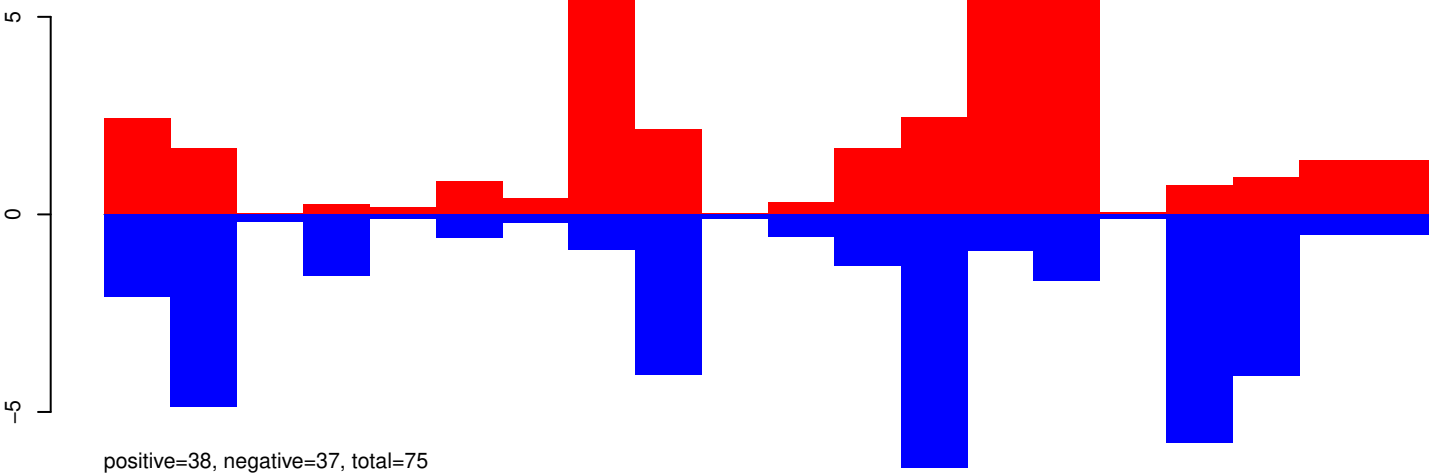


AeAlbo_U4.4_Mock_GP.rep

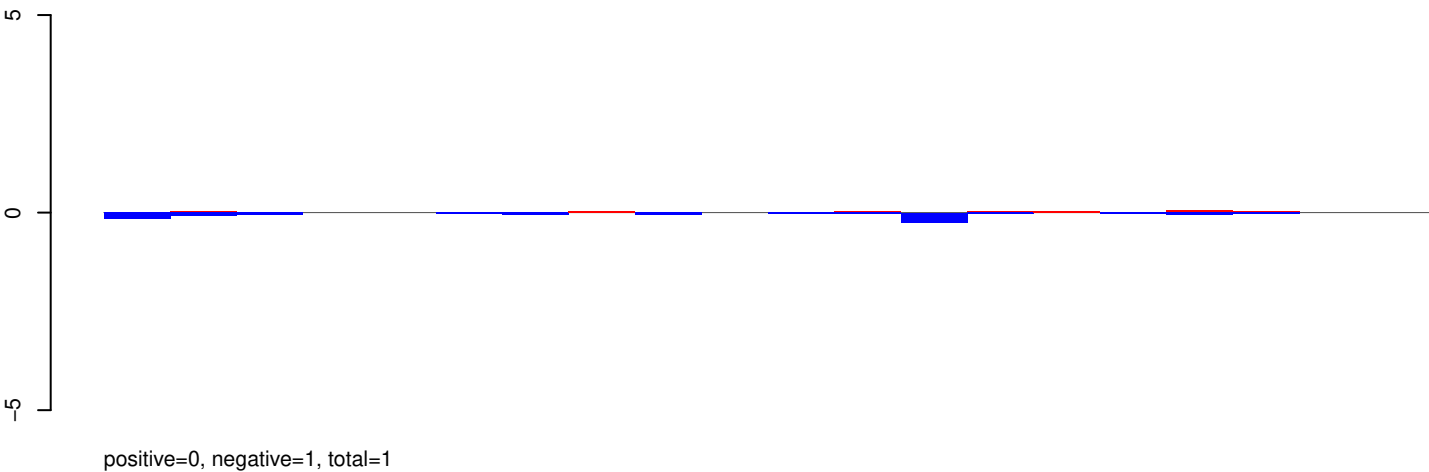


Window size=25, length=910, TE@rnd-5_family-2771@Unknown:1-910

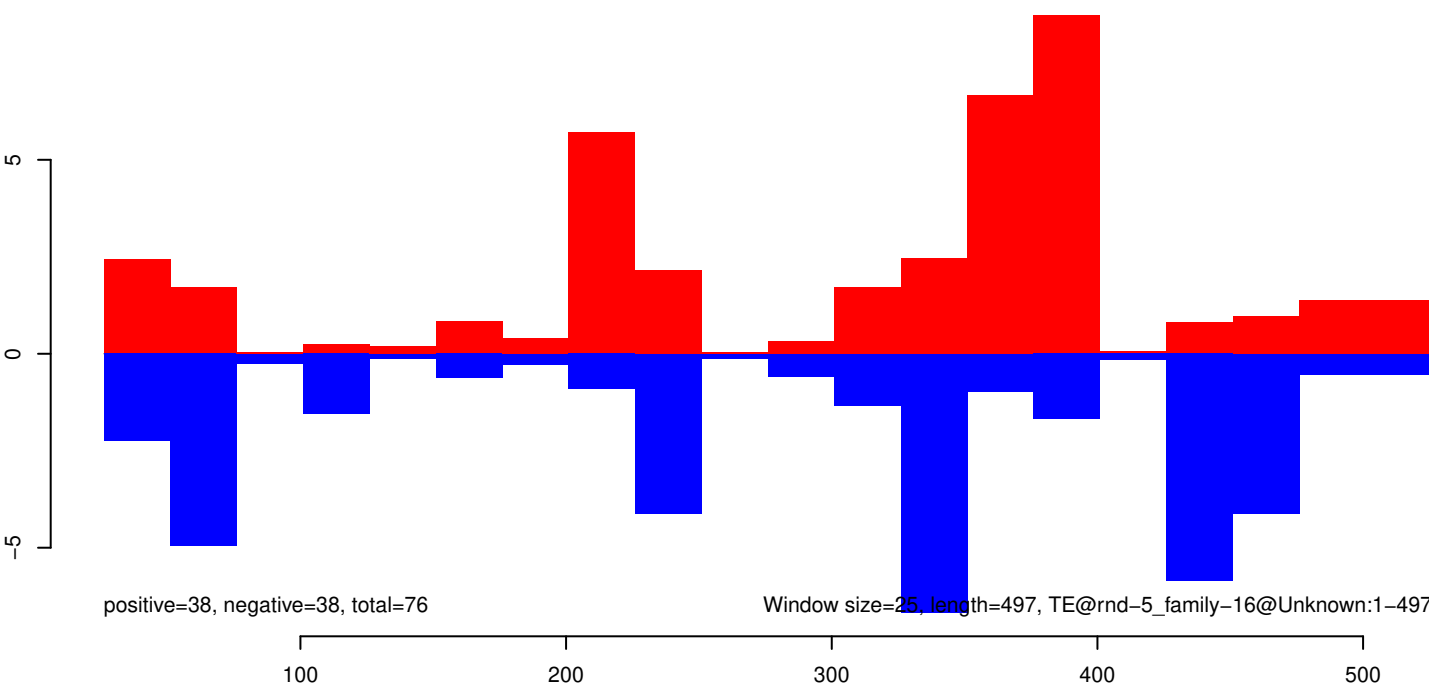
AeAlbo_U4.4_Mock_GP.18_23.rep



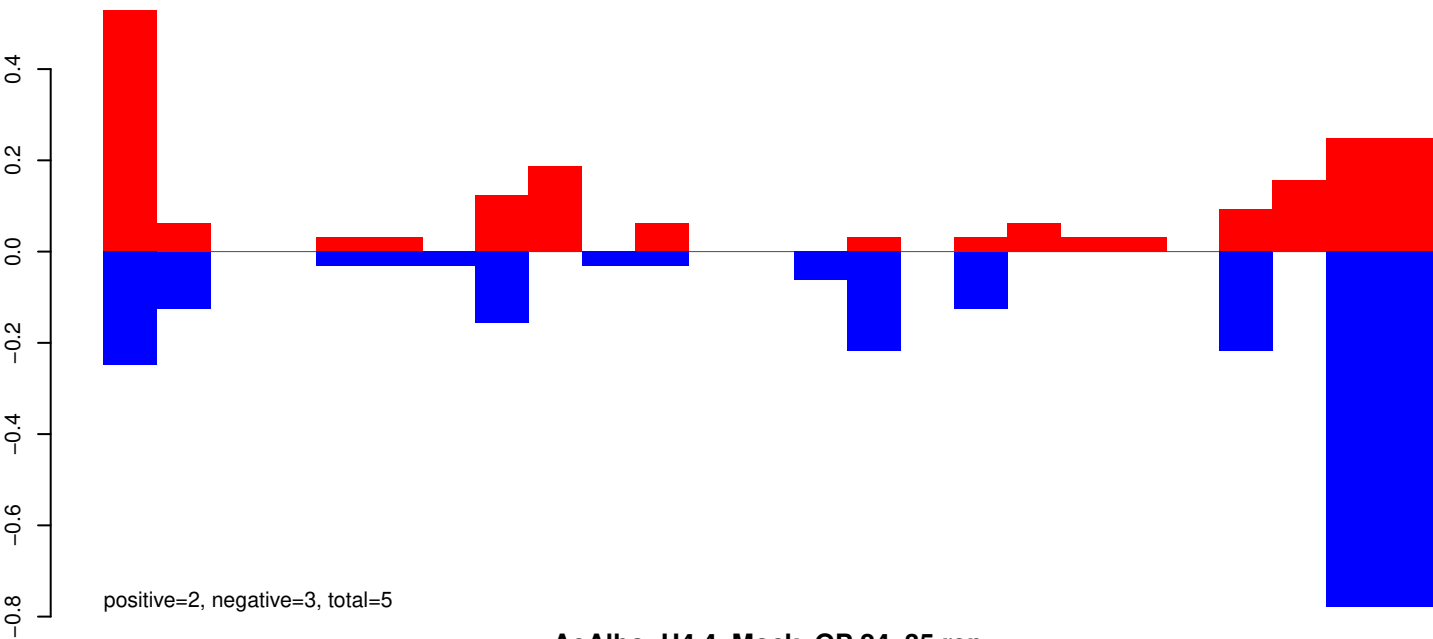
AeAlbo_U4.4_Mock_GP.24_35.rep



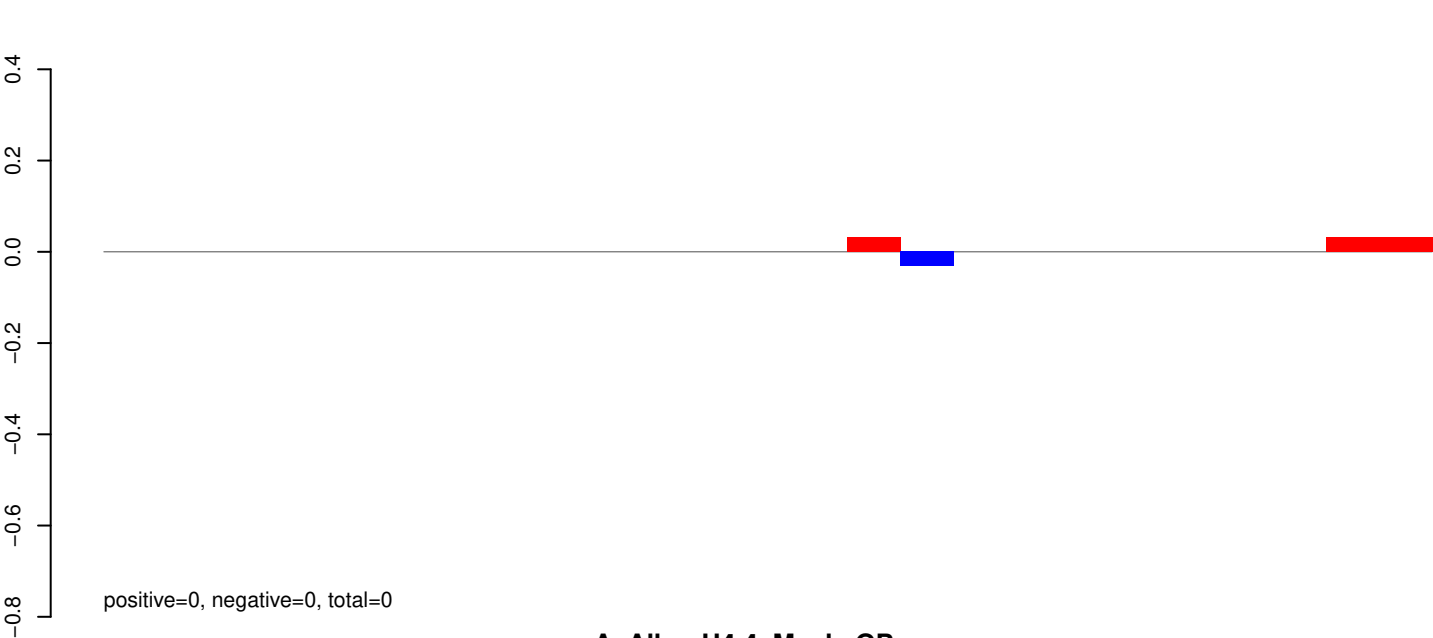
AeAlbo_U4.4_Mock_GP.rep



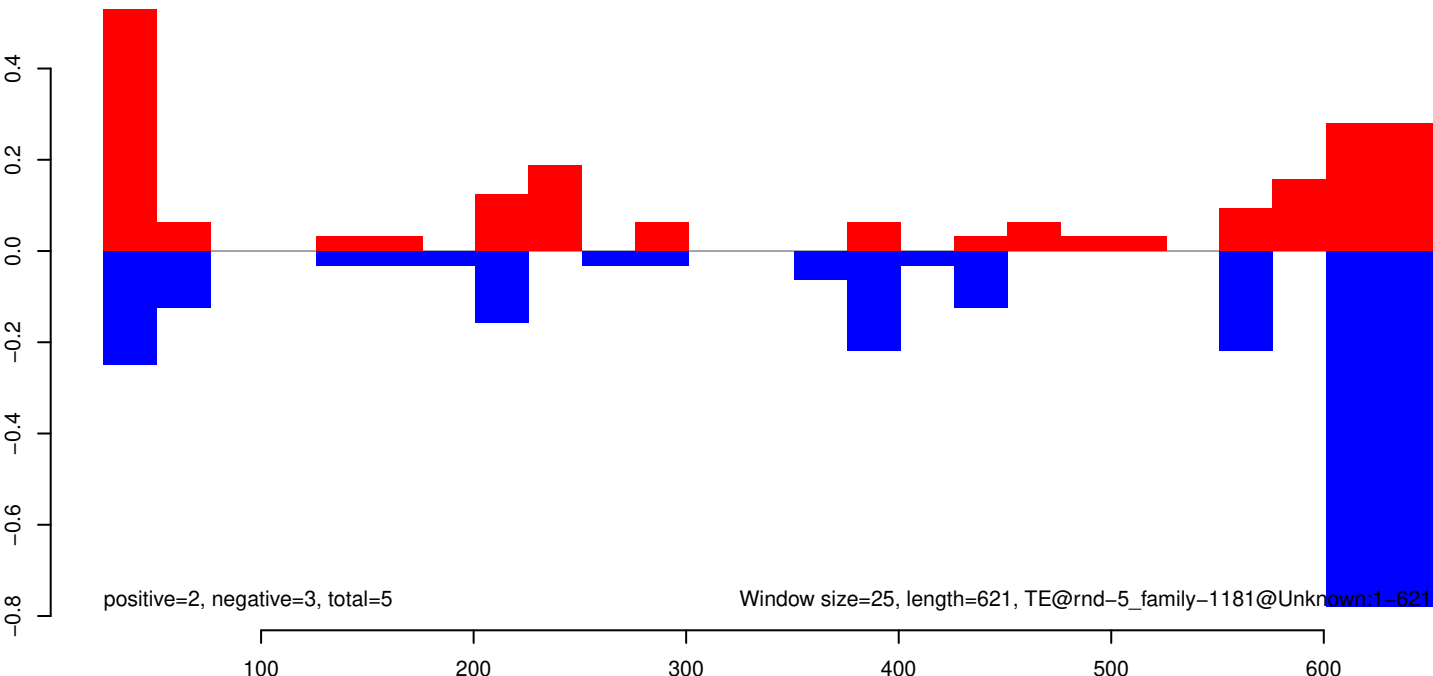
AeAlbo_U4.4_Mock_GP.18_23.rep



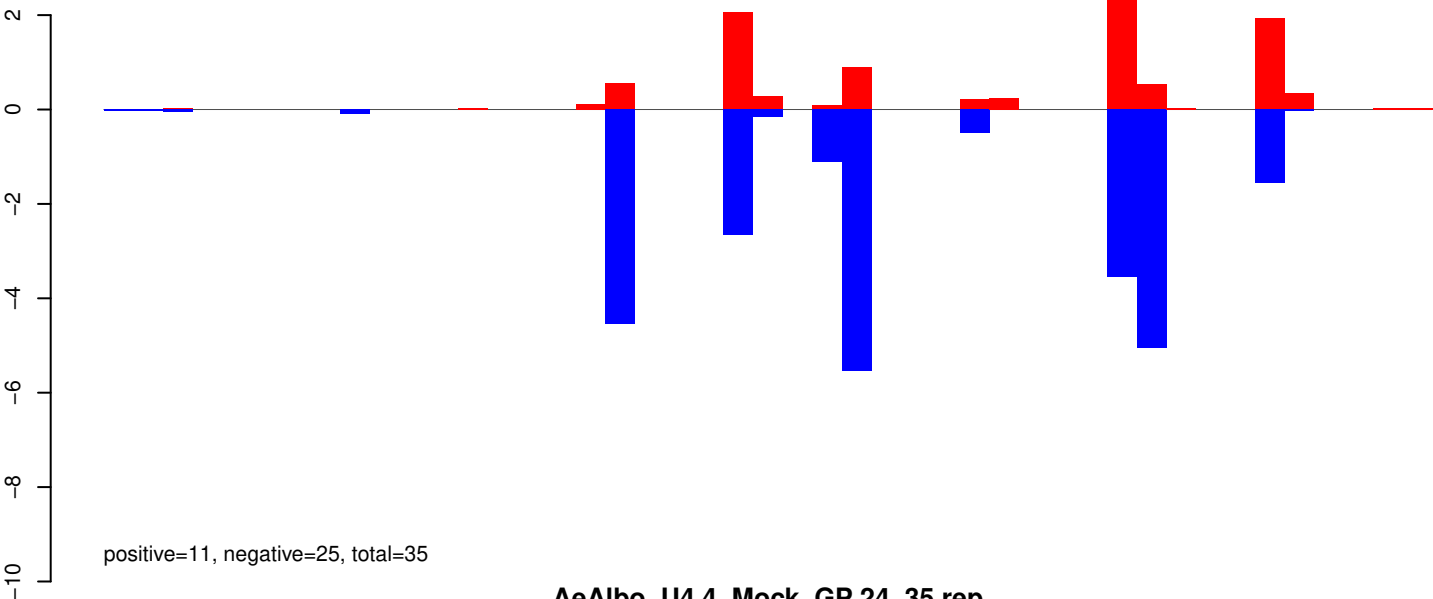
AeAlbo_U4.4_Mock_GP.24_35.rep



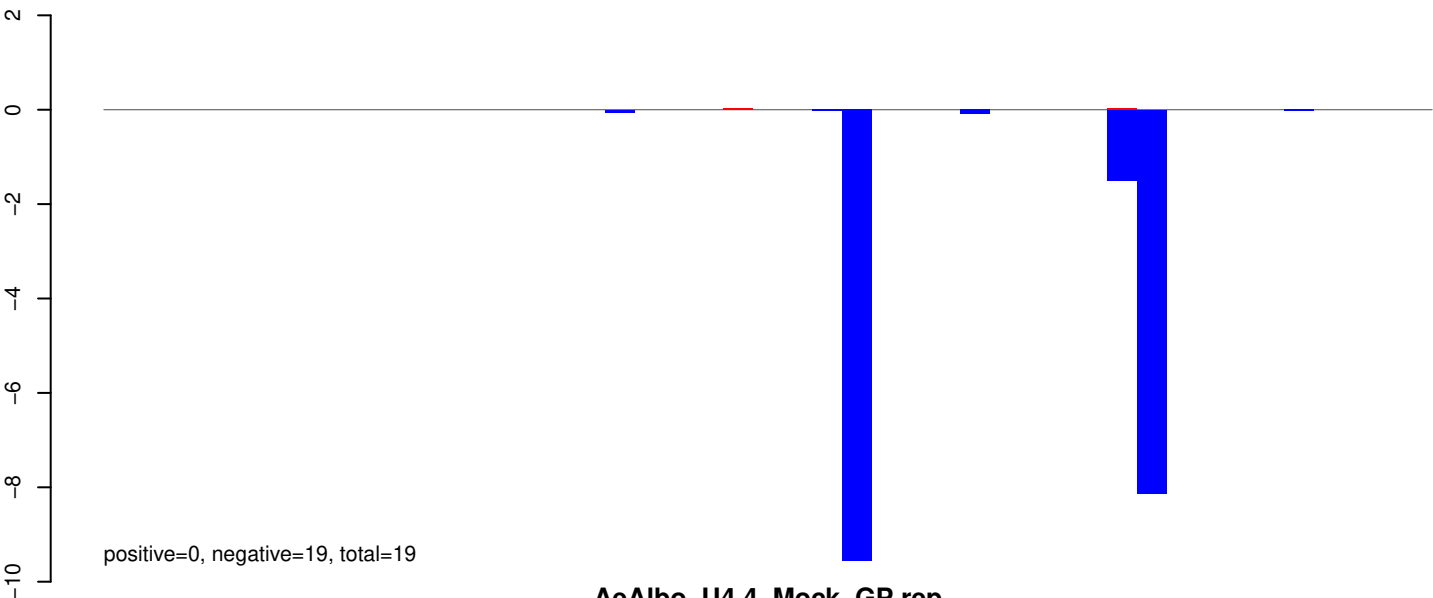
AeAlbo_U4.4_Mock_GP.rep



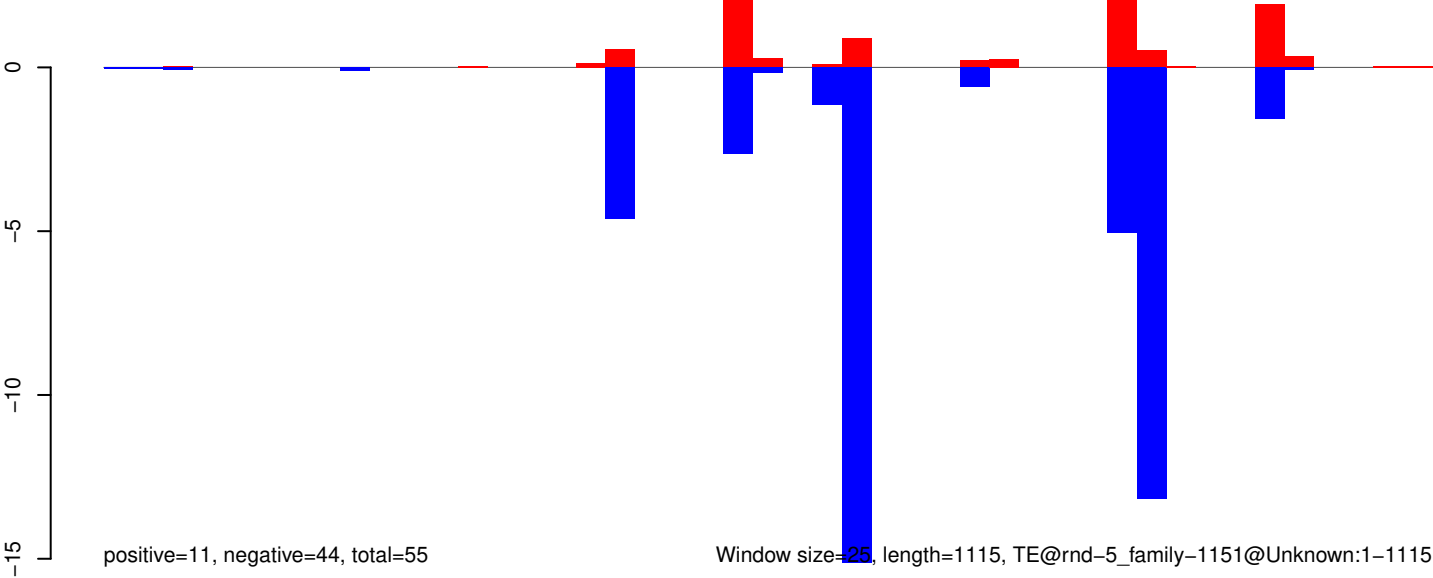
AeAlbo_U4.4_Mock_GP.18_23.rep



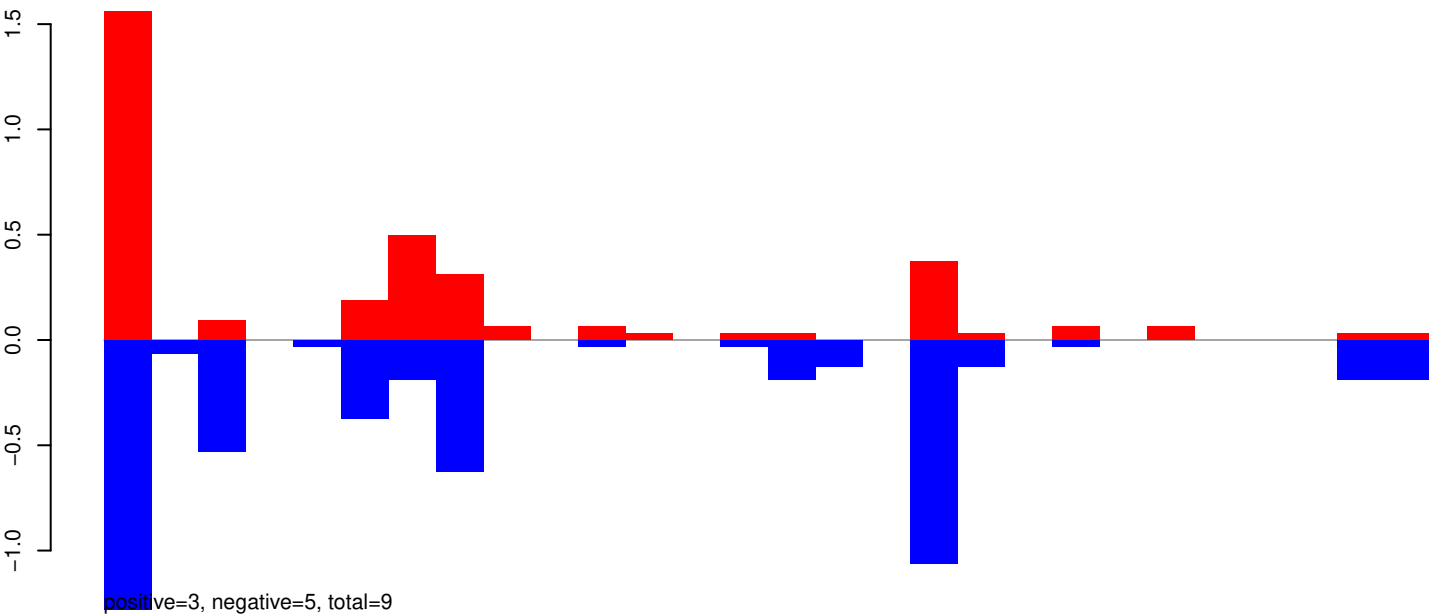
AeAlbo_U4.4_Mock_GP.24_35.rep



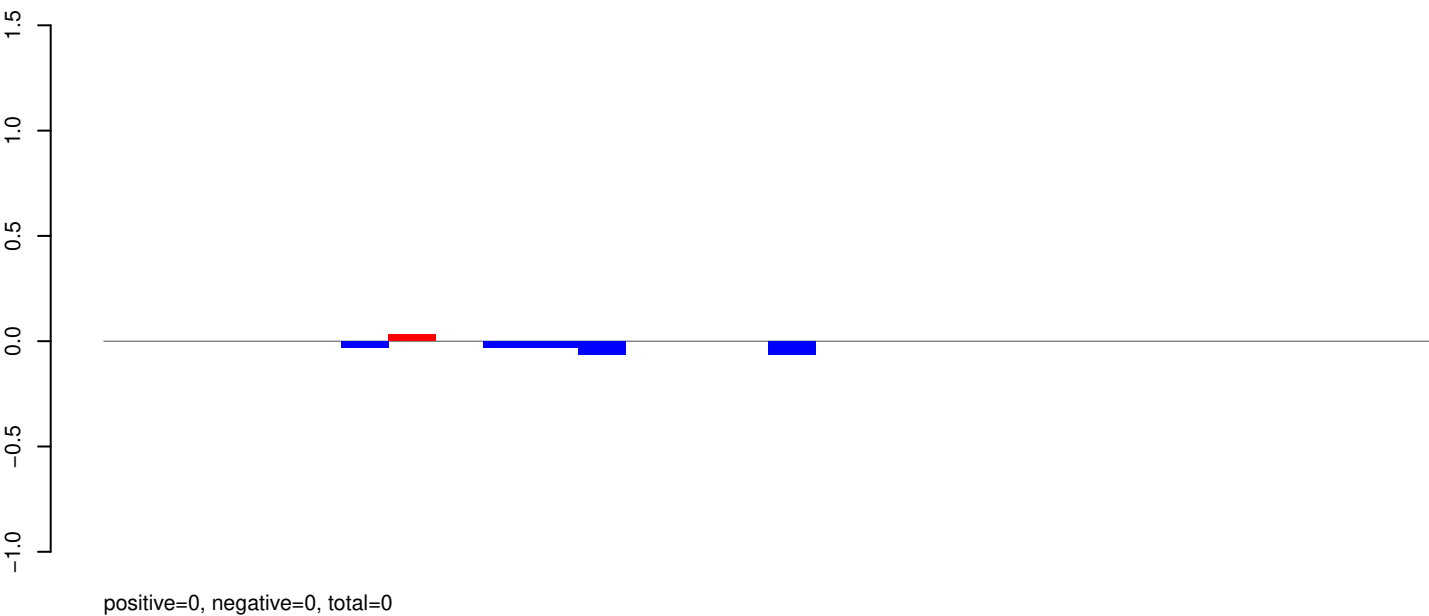
AeAlbo_U4.4_Mock_GP.rep



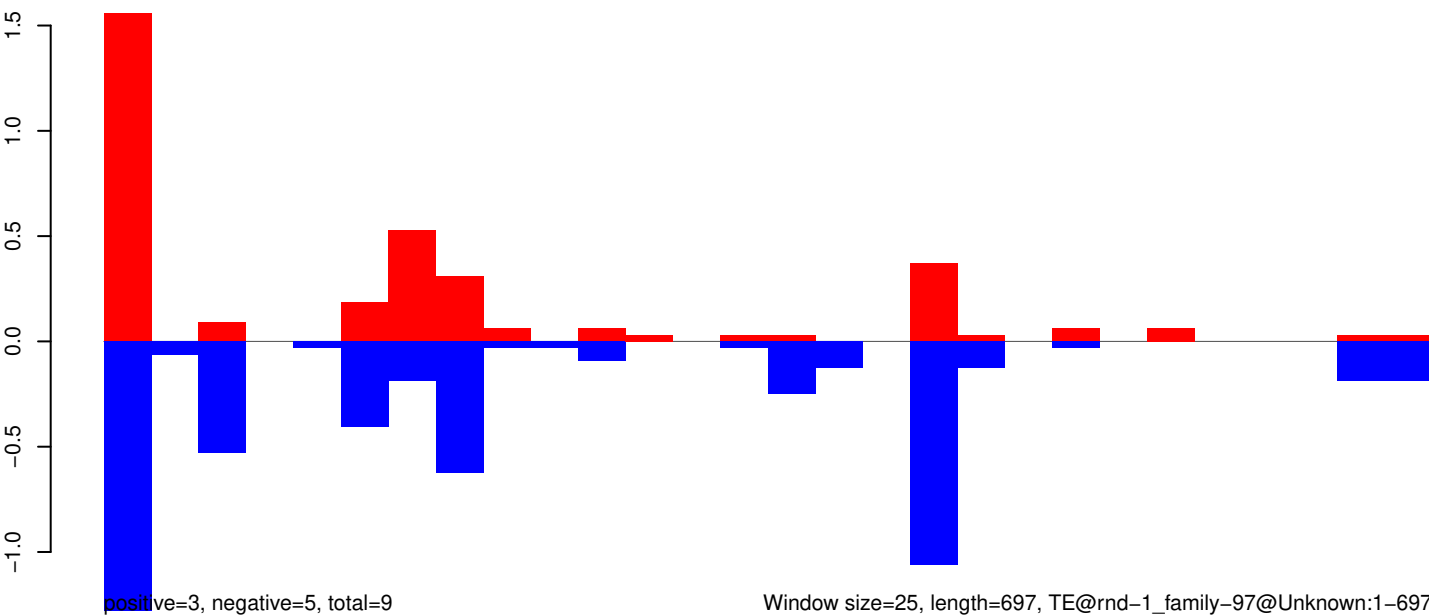
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

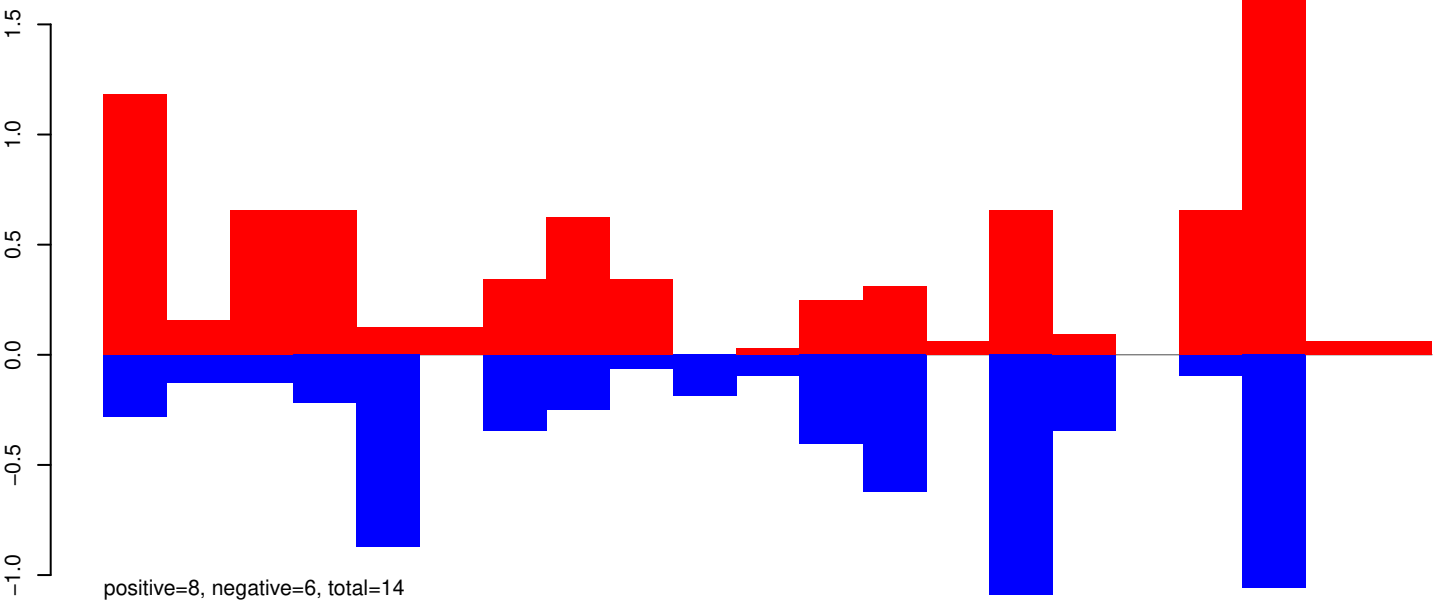


AeAlbo_U4.4_Mock_GP.rep

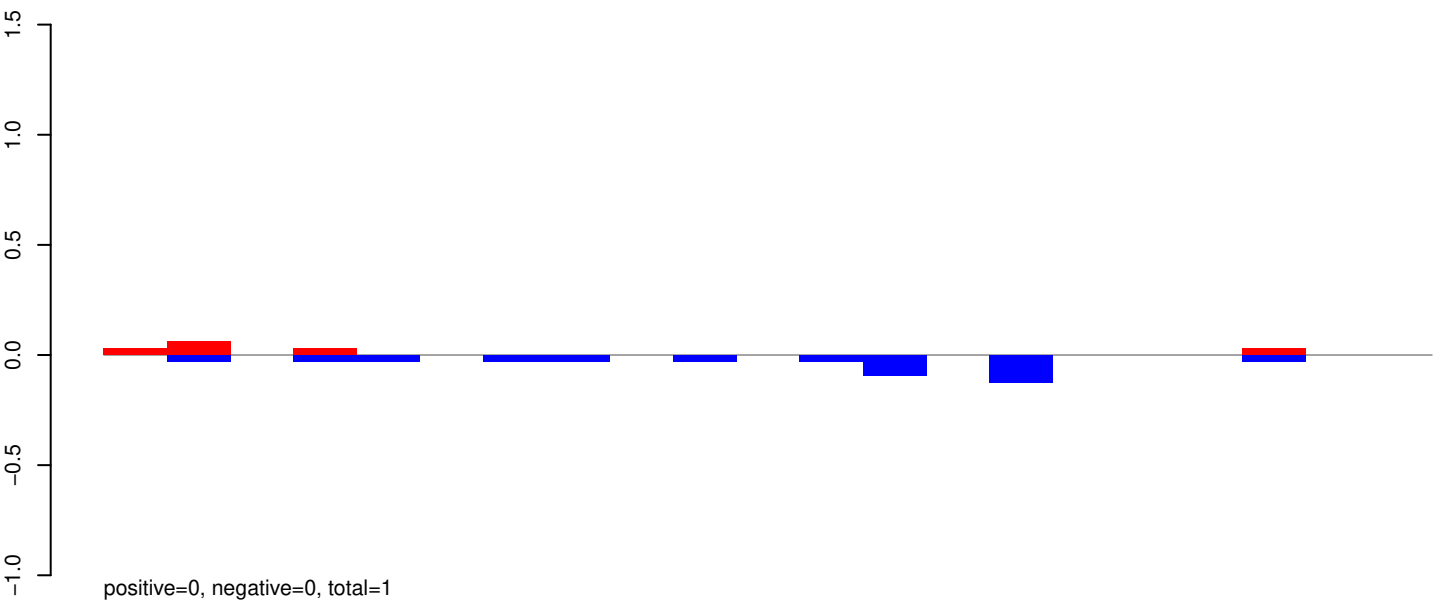


Window size=25, length=697, TE@rnd-1_family-97@Unknown:1-697

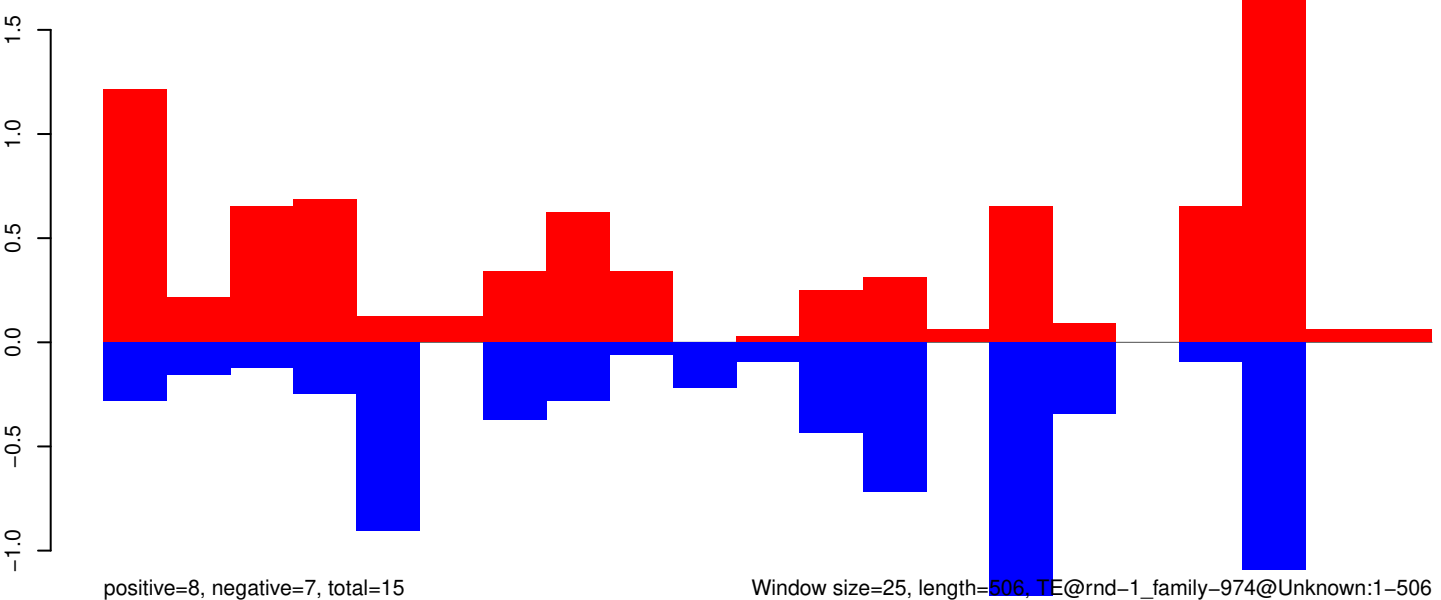
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

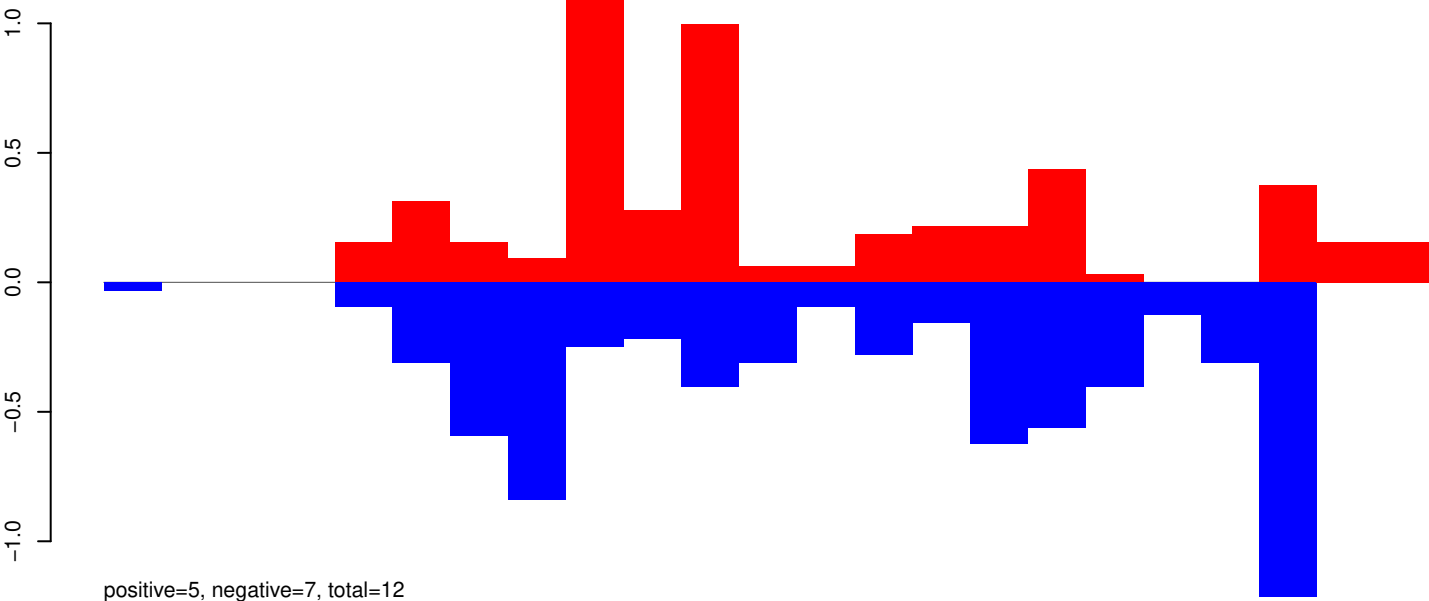


AeAlbo_U4.4_Mock_GP.rep

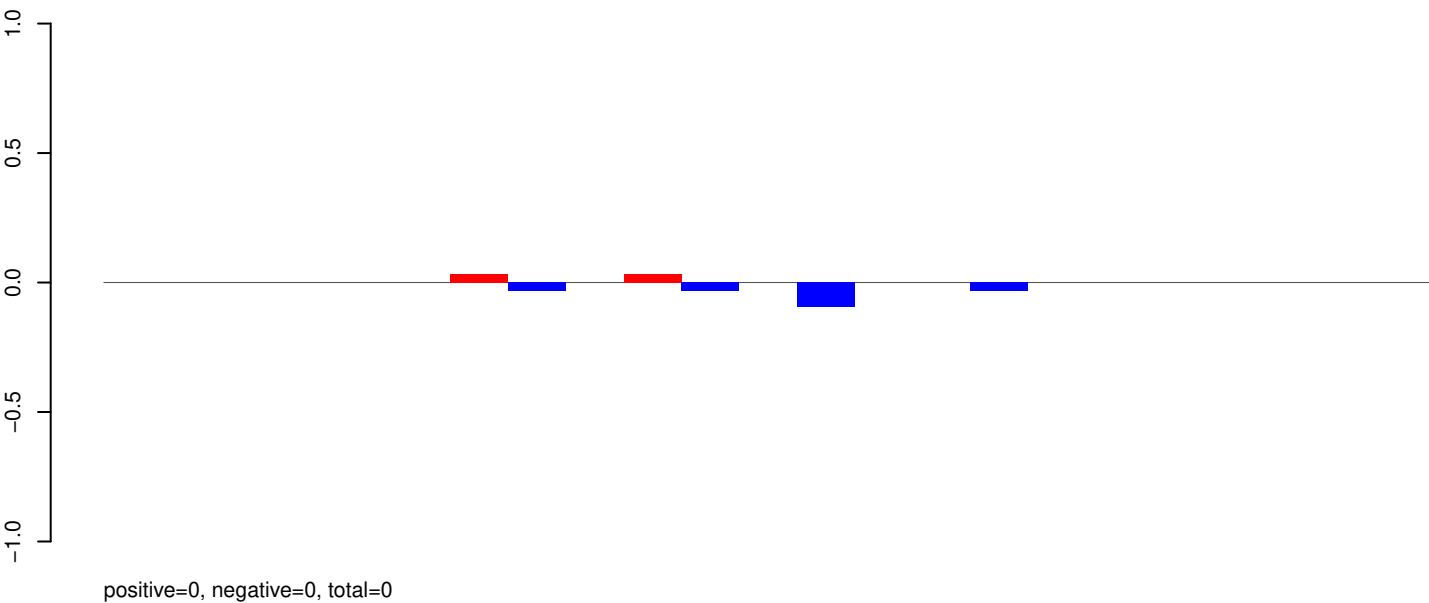


Window size=25, length=506, TE@rnd-1_family-974@Unknown:1-506

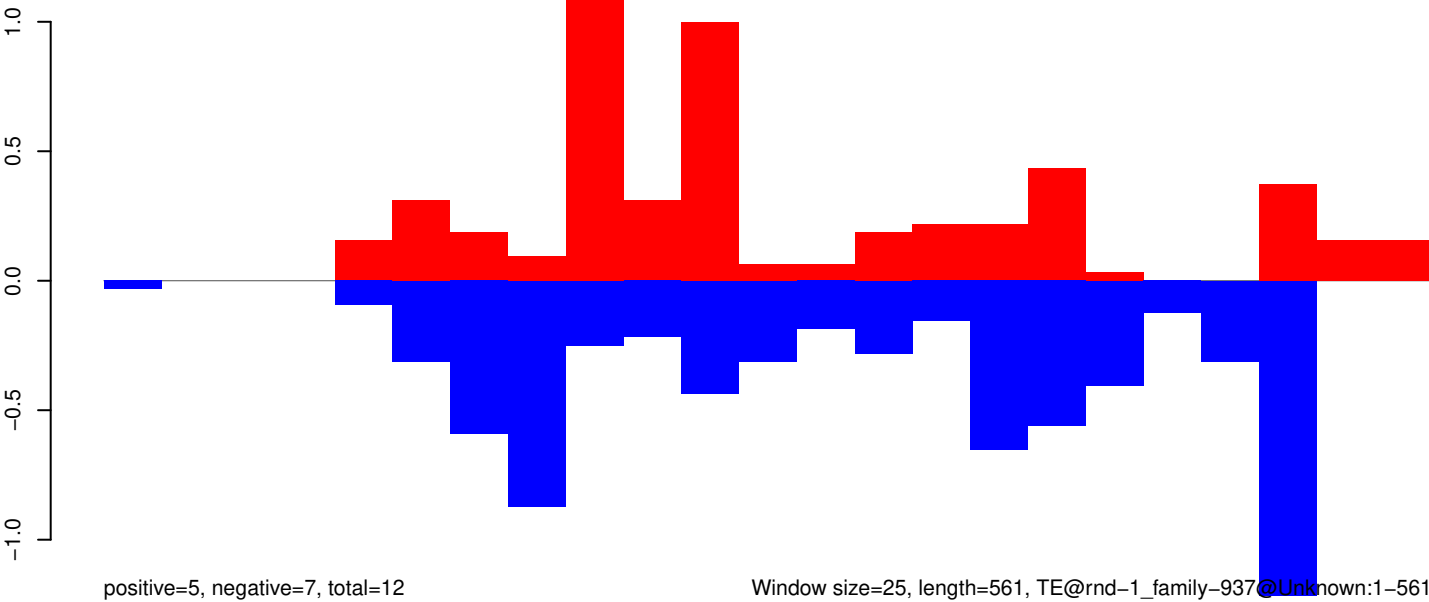
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

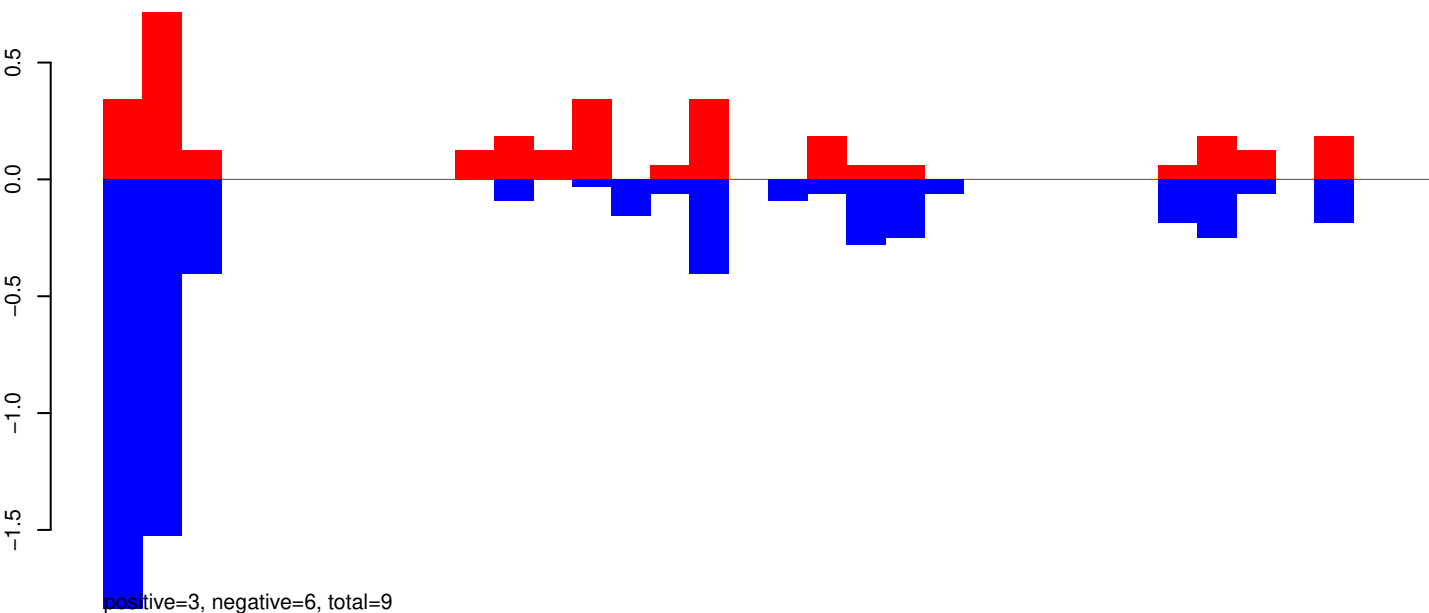


AeAlbo_U4.4_Mock_GP.rep

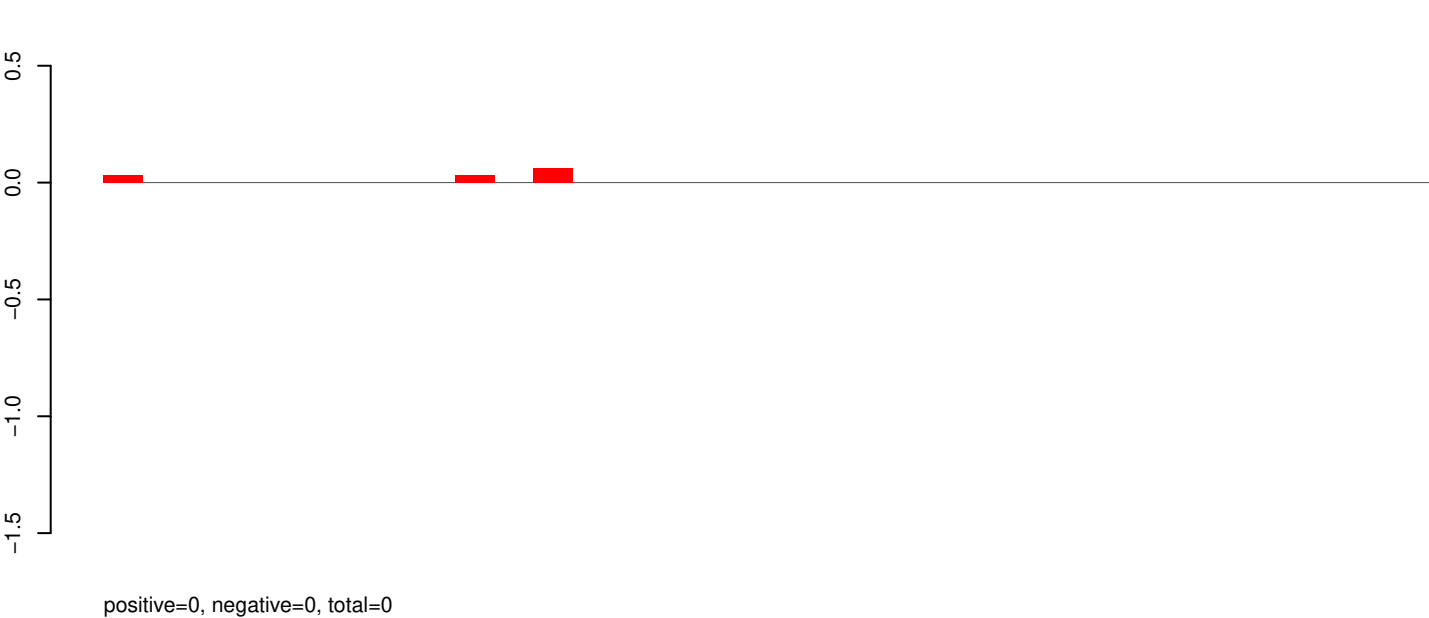


Window size=25, length=561, TE@rnd-1_family-937@Unknown:1-561

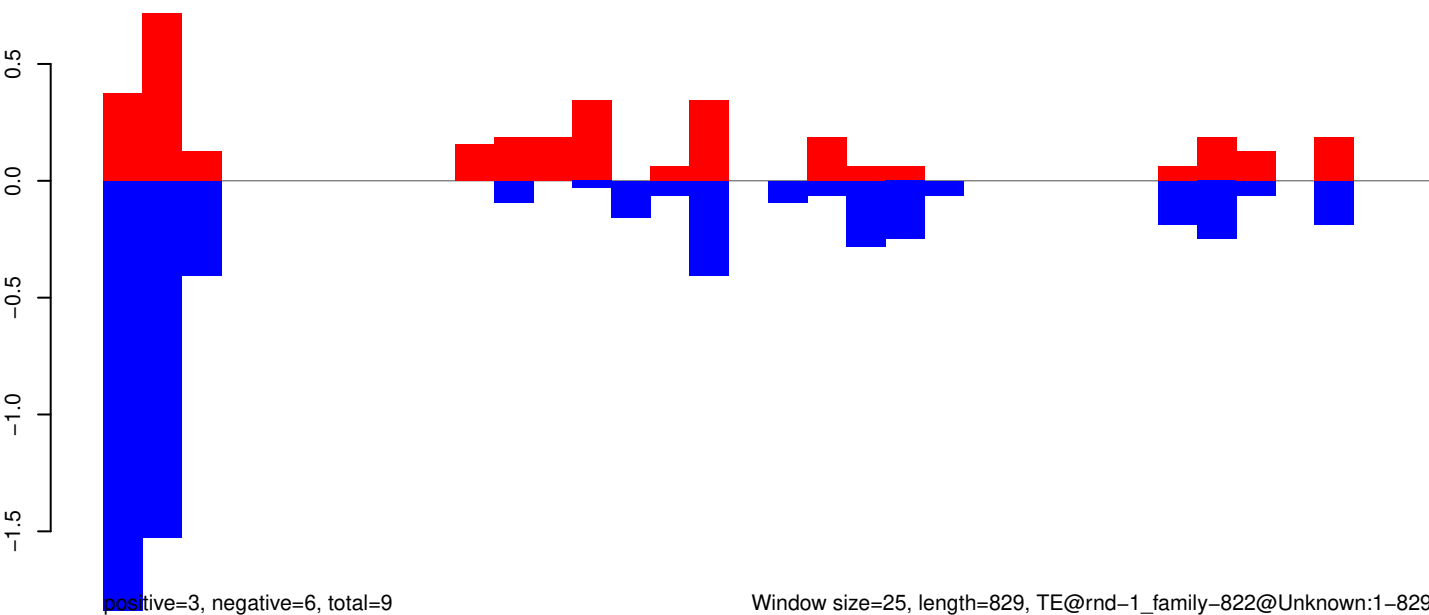
AeAlbo_U4.4_Mock_GP.18_23.rep



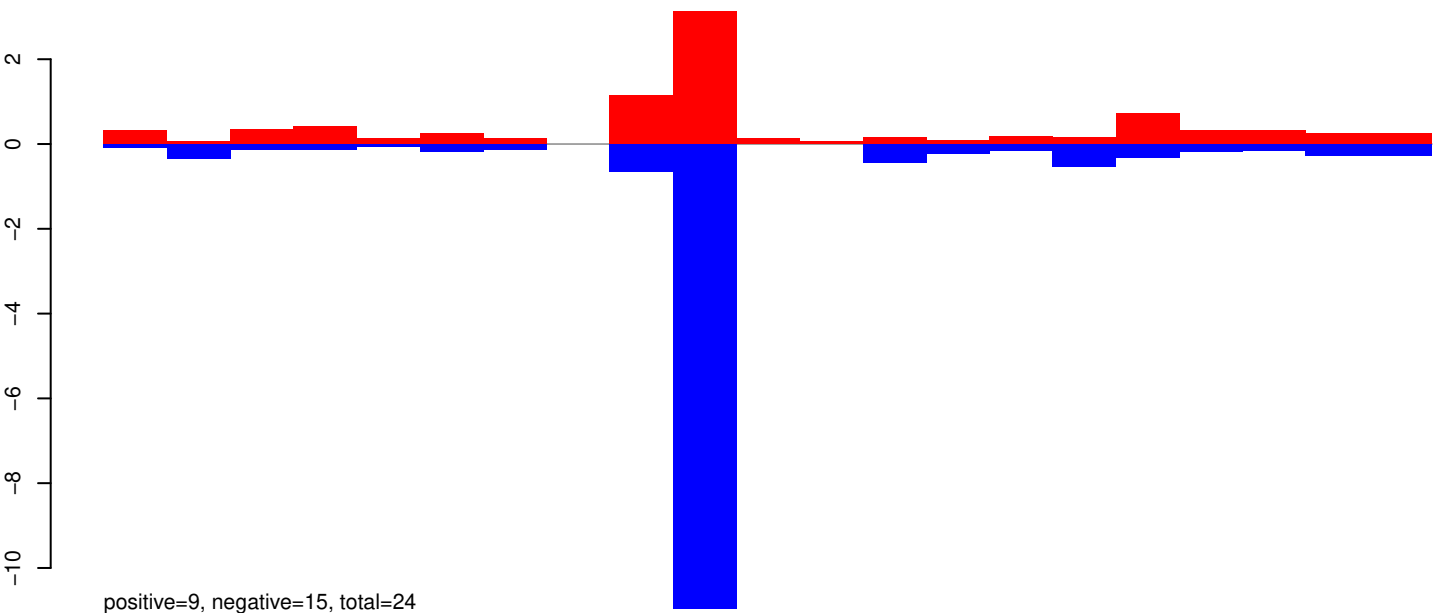
AeAlbo_U4.4_Mock_GP.24_35.rep



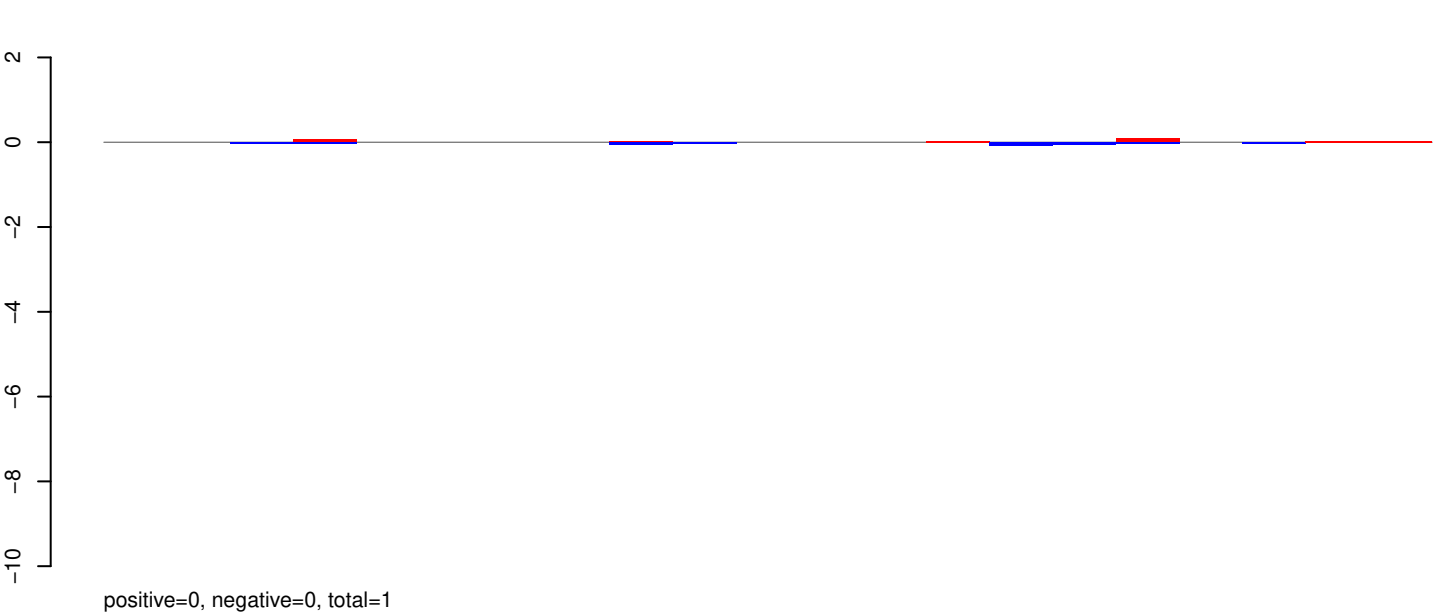
AeAlbo_U4.4_Mock_GP.rep



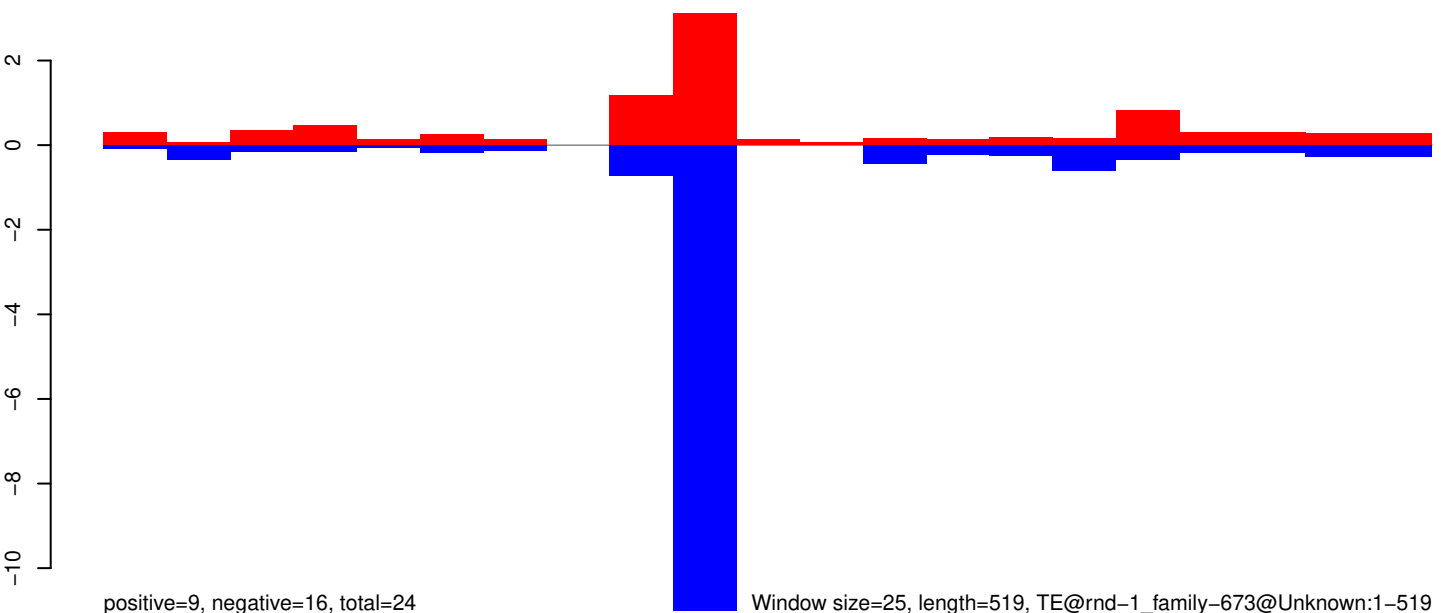
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

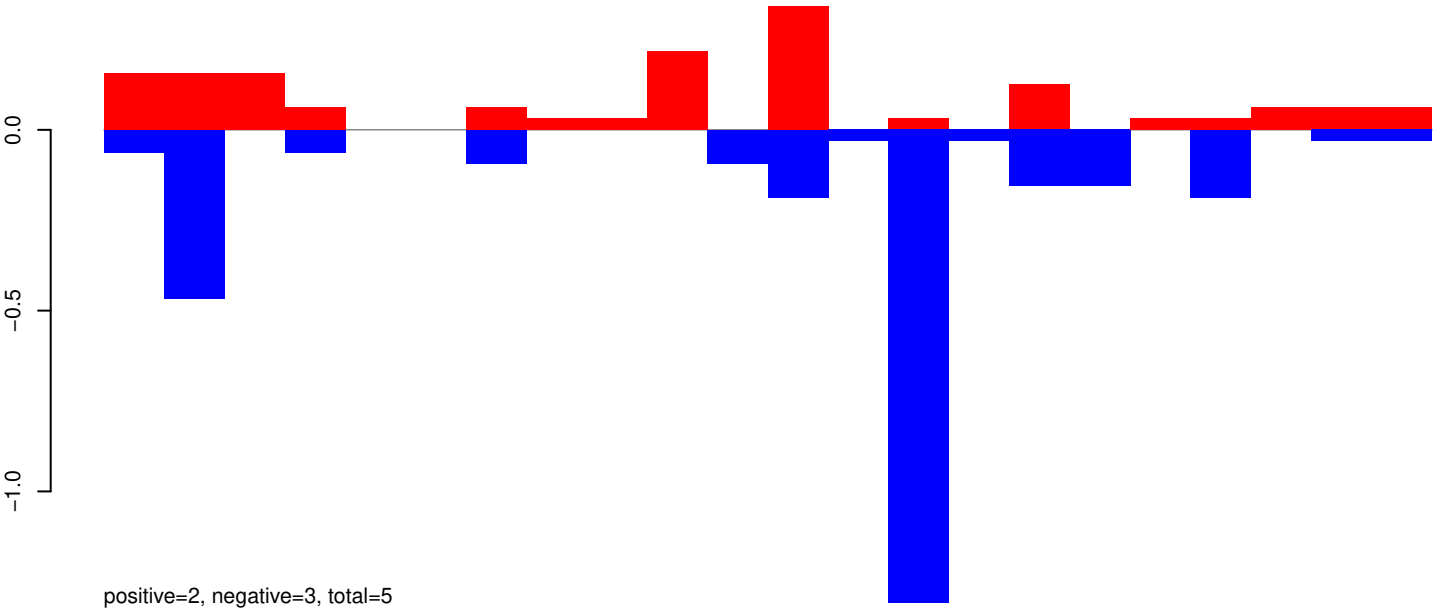


AeAlbo_U4.4_Mock_GP.rep

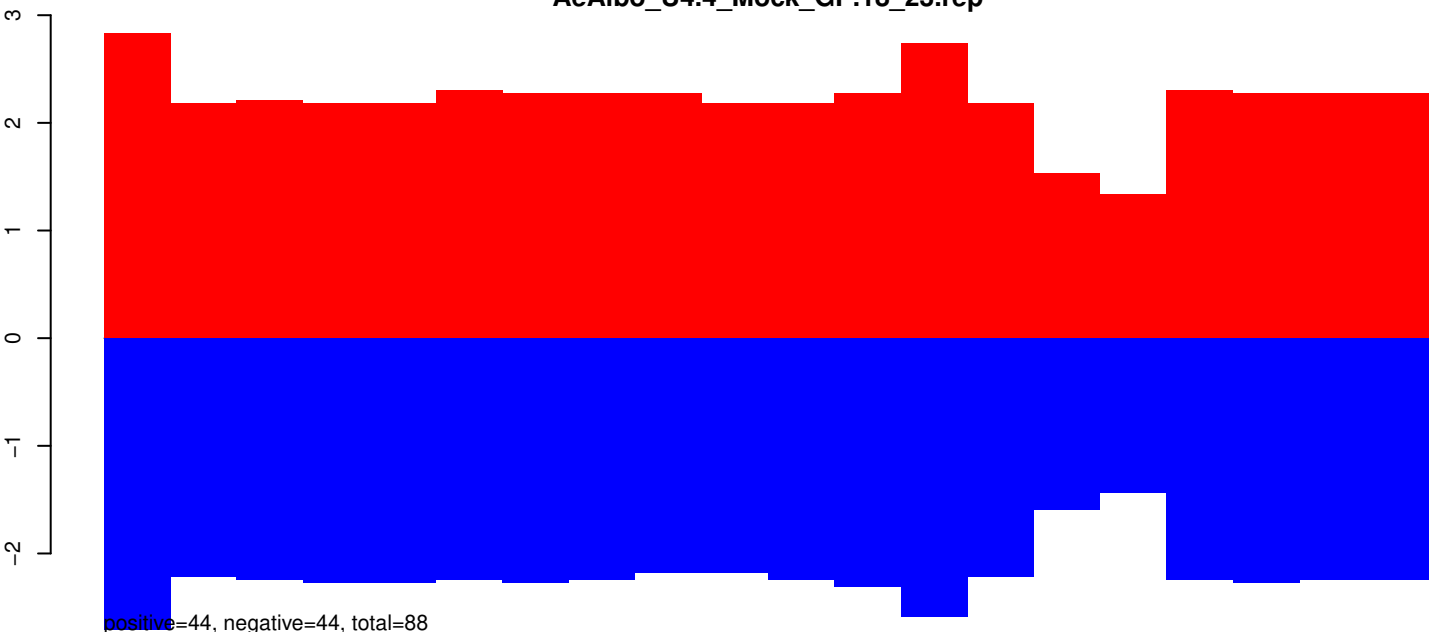


Window size=25, length=519, TE@rnd-1_family-673@Unknown:1-519

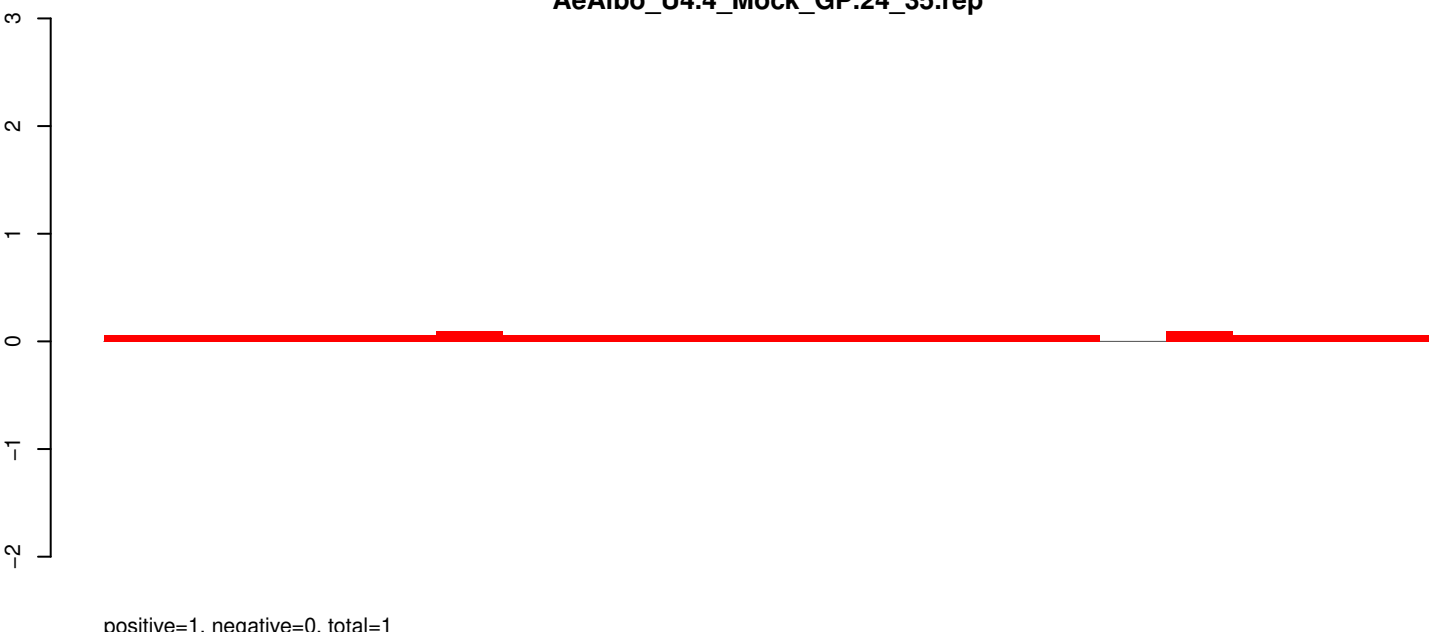
AeAlbo_U4.4_Mock_GP.18_23.rep



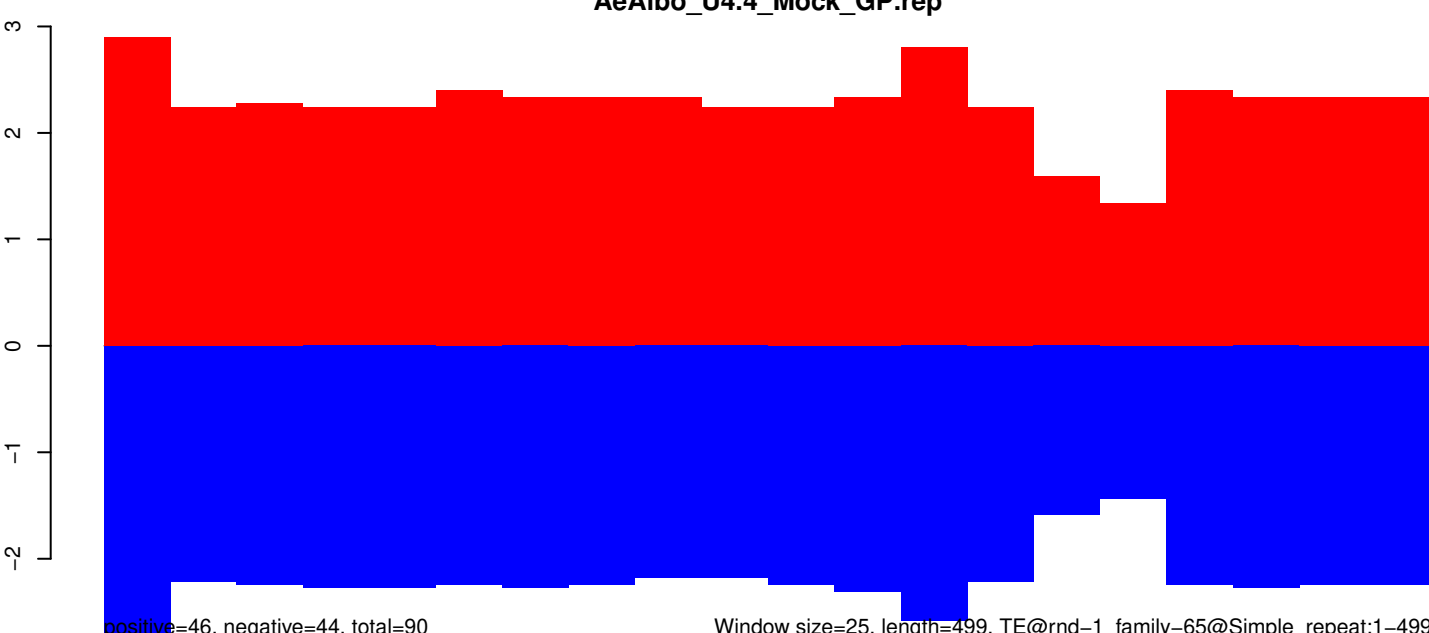
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

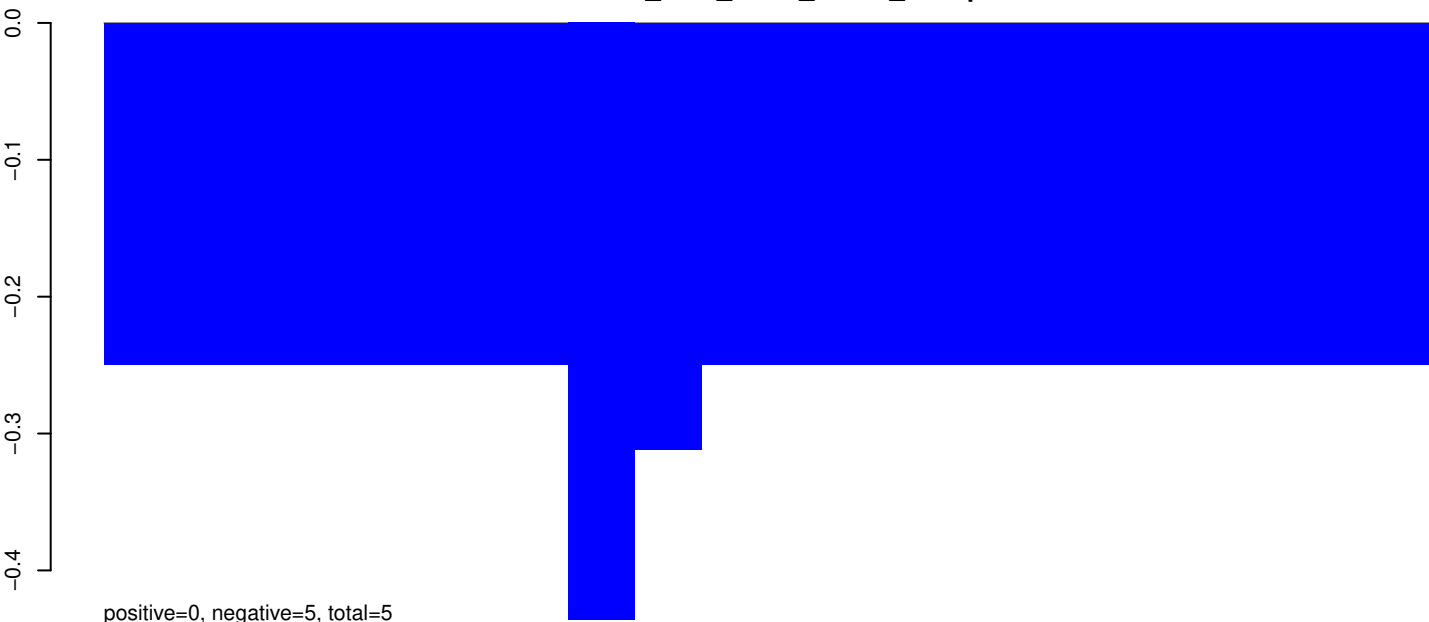


AeAlbo_U4.4_Mock_GP.rep

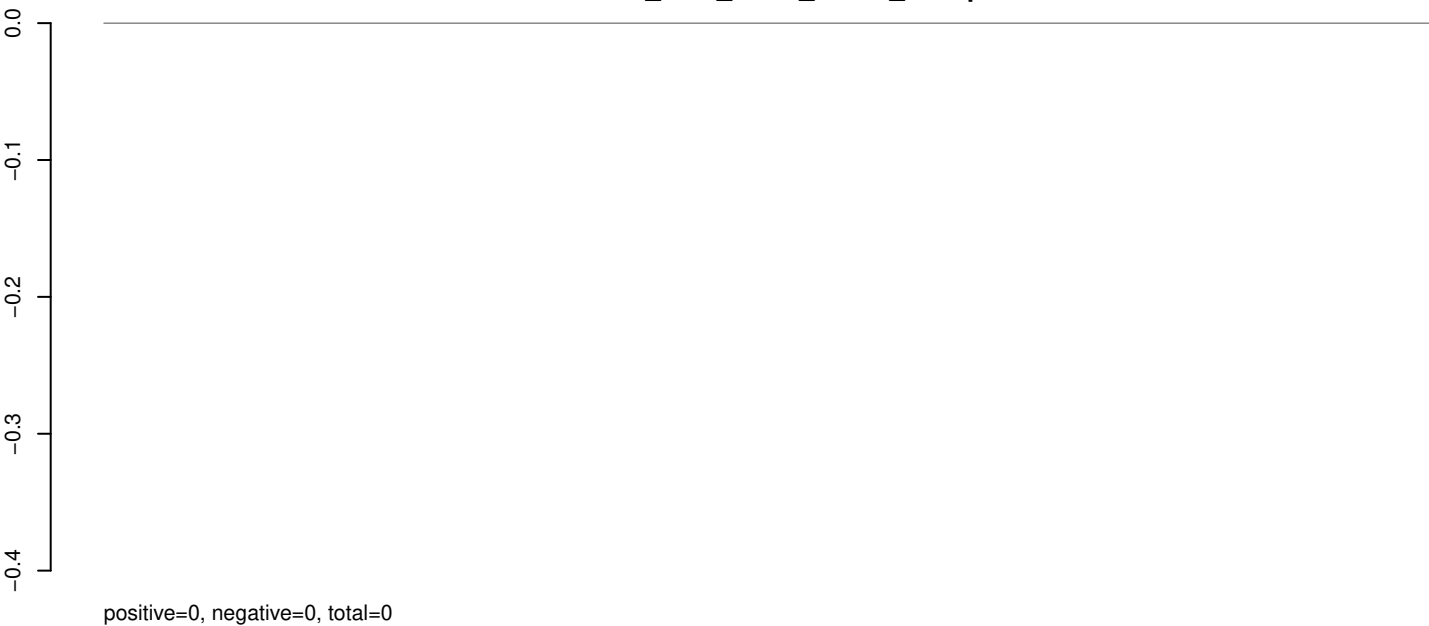


Window size=25, length=499, TE@rnd-1_family-65@Simple_repeat:1-499

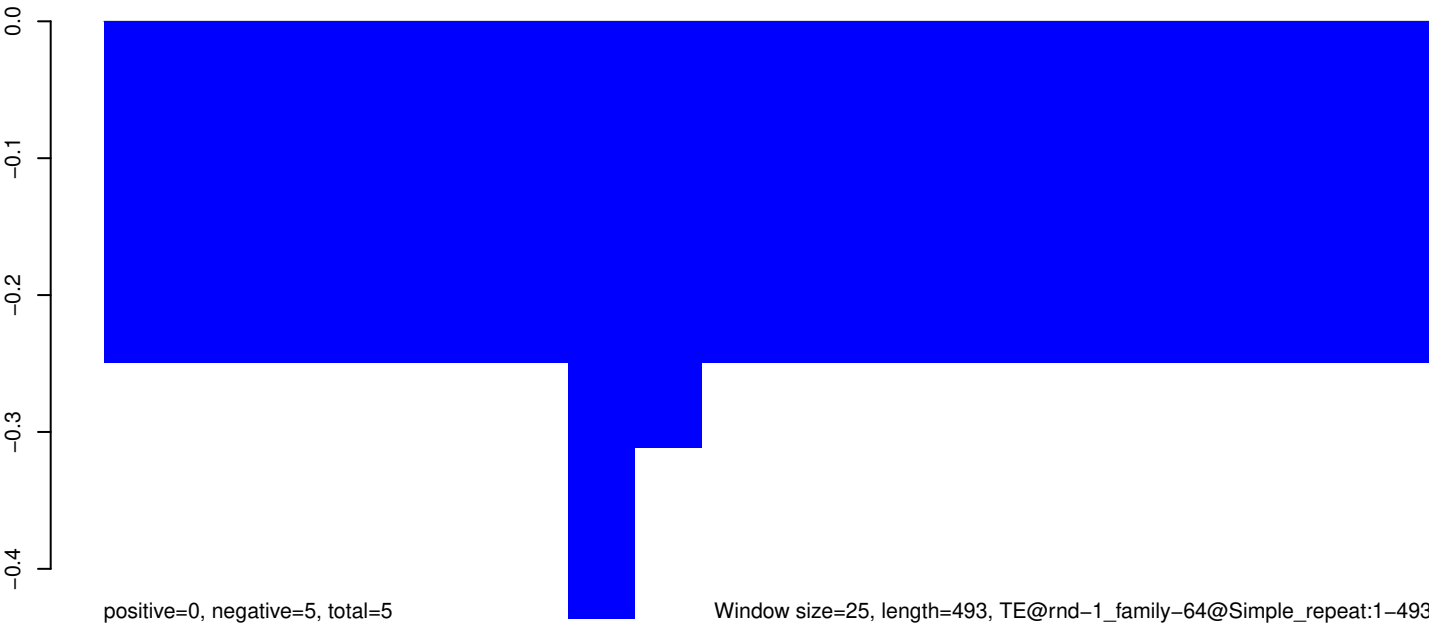
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

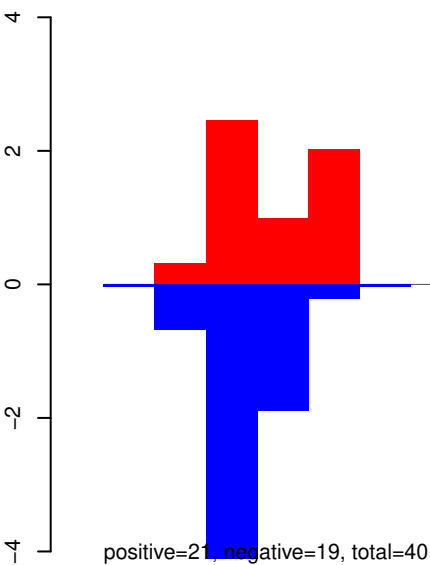


AeAlbo_U4.4_Mock_GP.rep

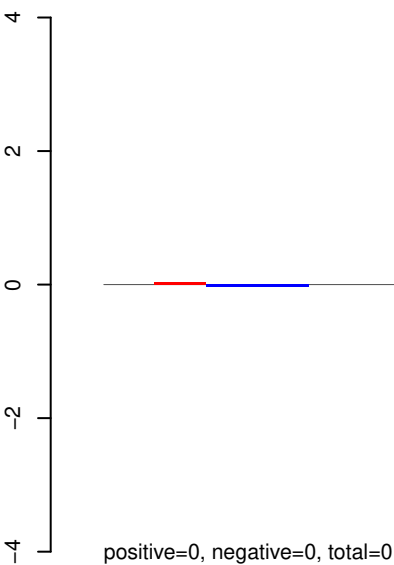


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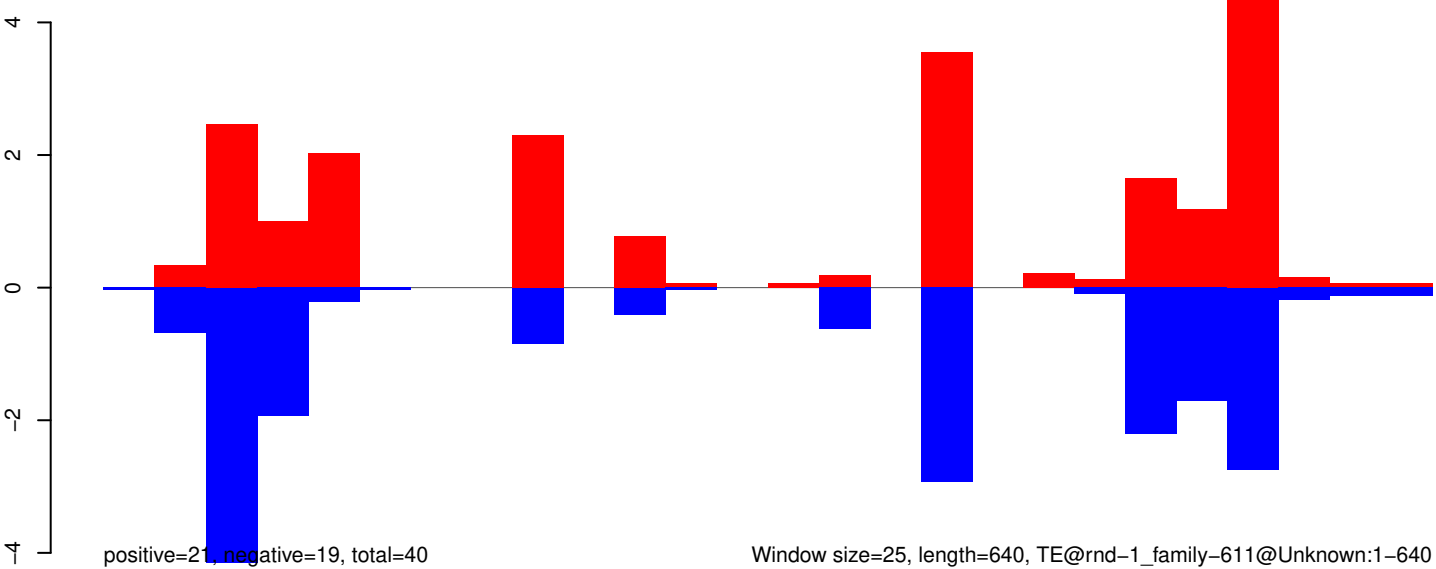
AeAlbo_U4.4_Mock_GP.18_23.rep



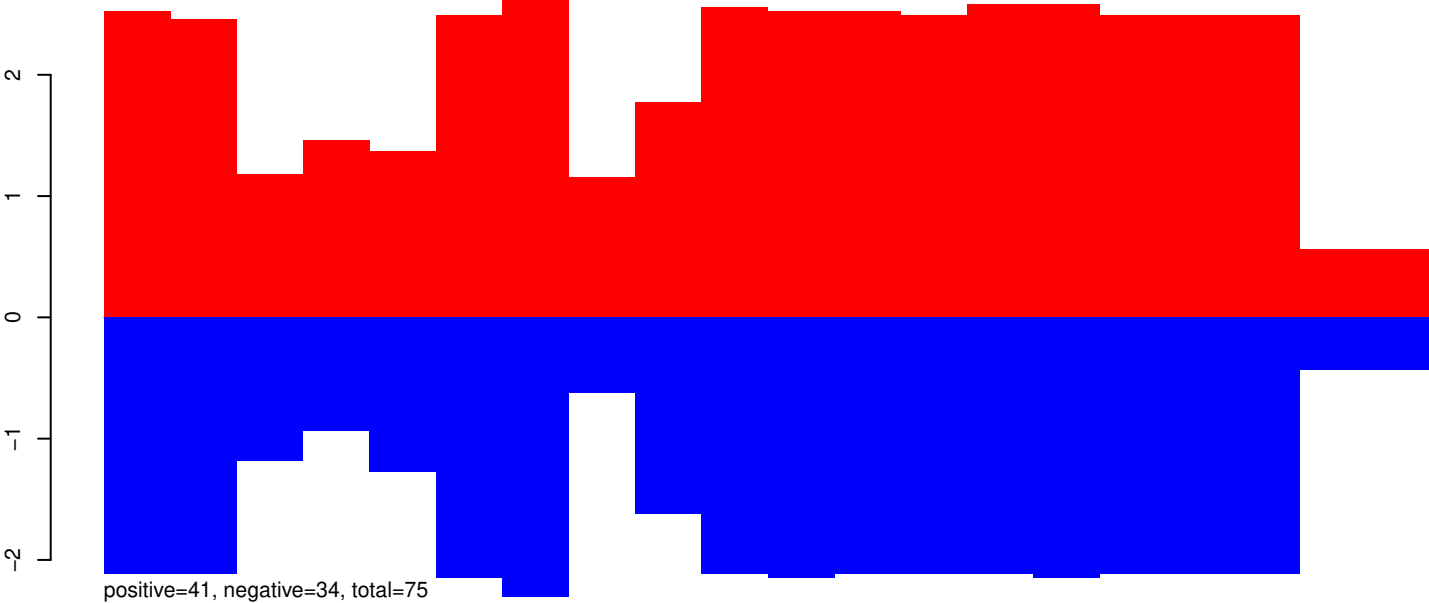
AeAlbo_U4.4_Mock_GP.24_35.rep



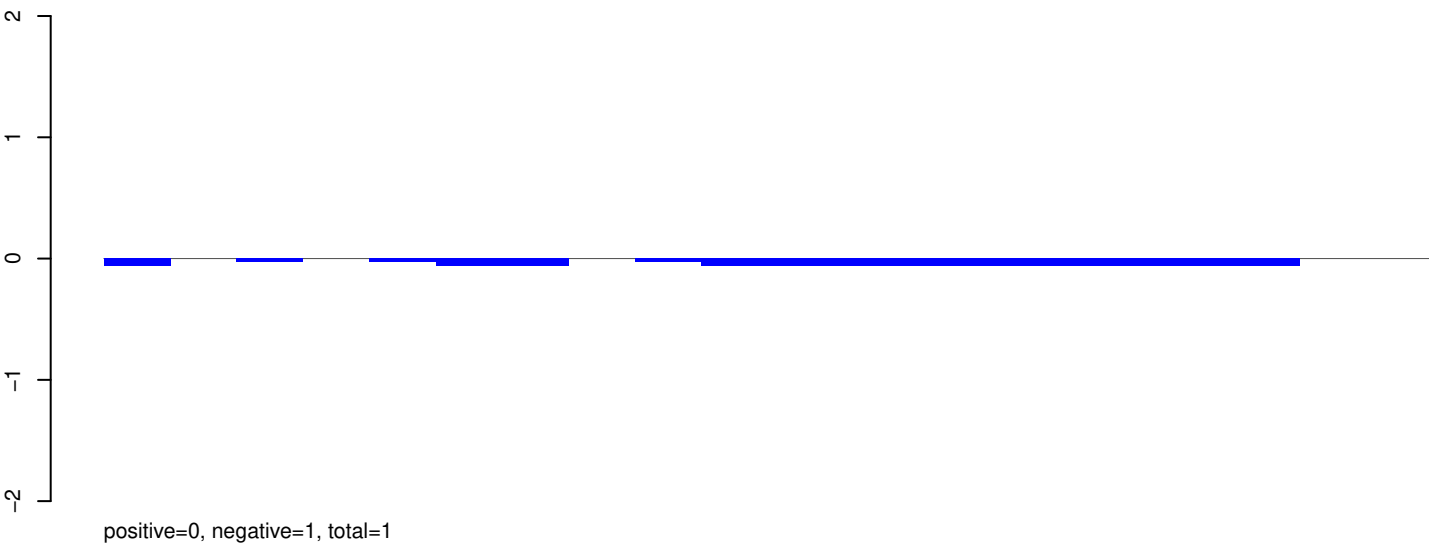
AeAlbo_U4.4_Mock_GP.rep



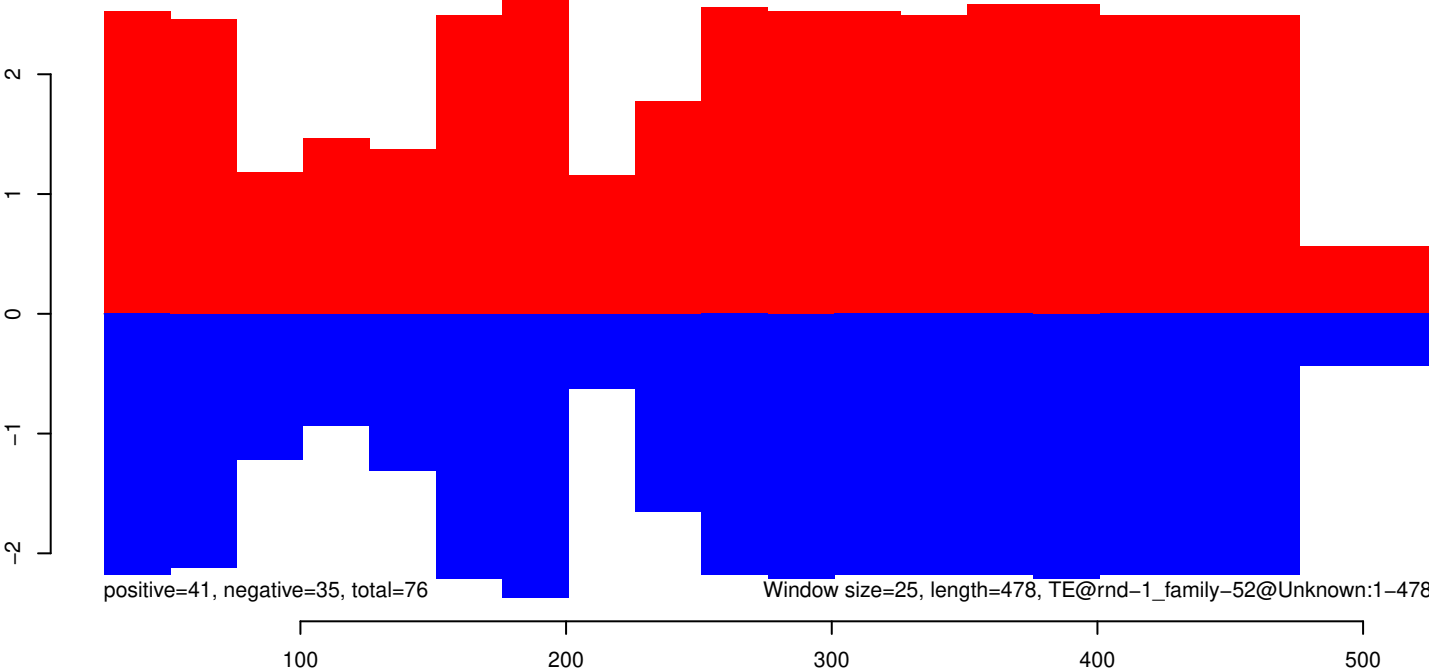
AeAlbo_U4.4_Mock_GP.18_23.rep



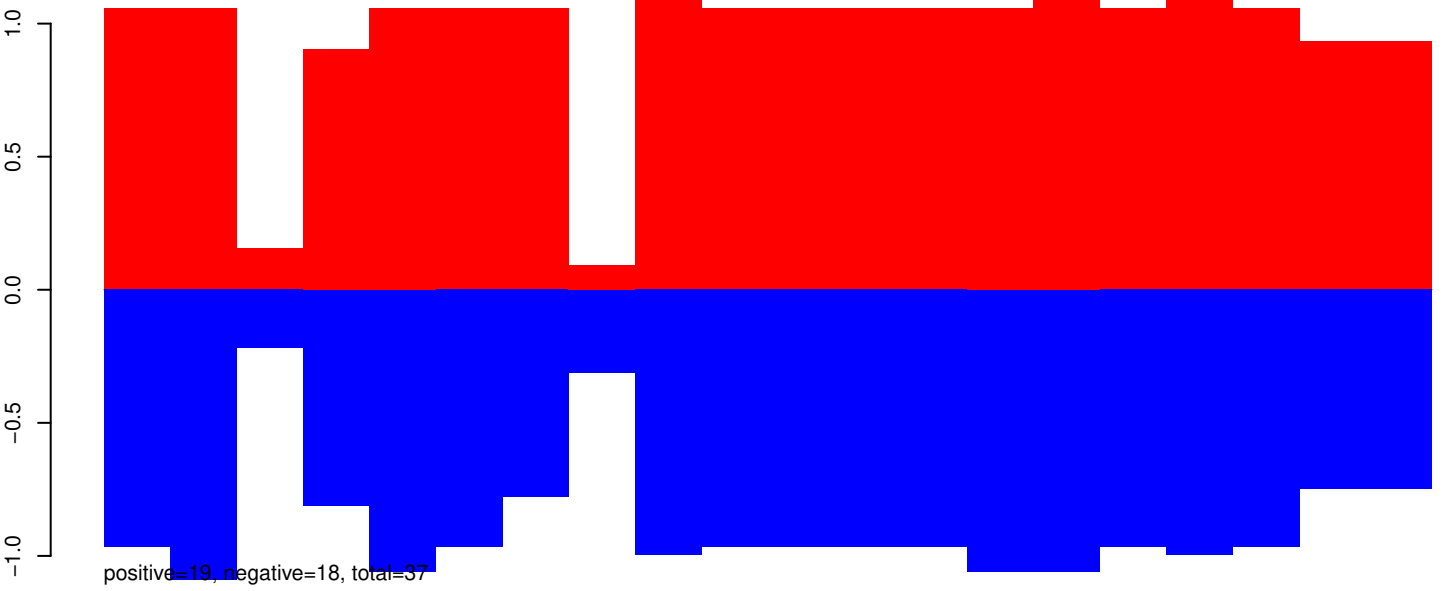
AeAlbo_U4.4_Mock_GP.24_35.rep



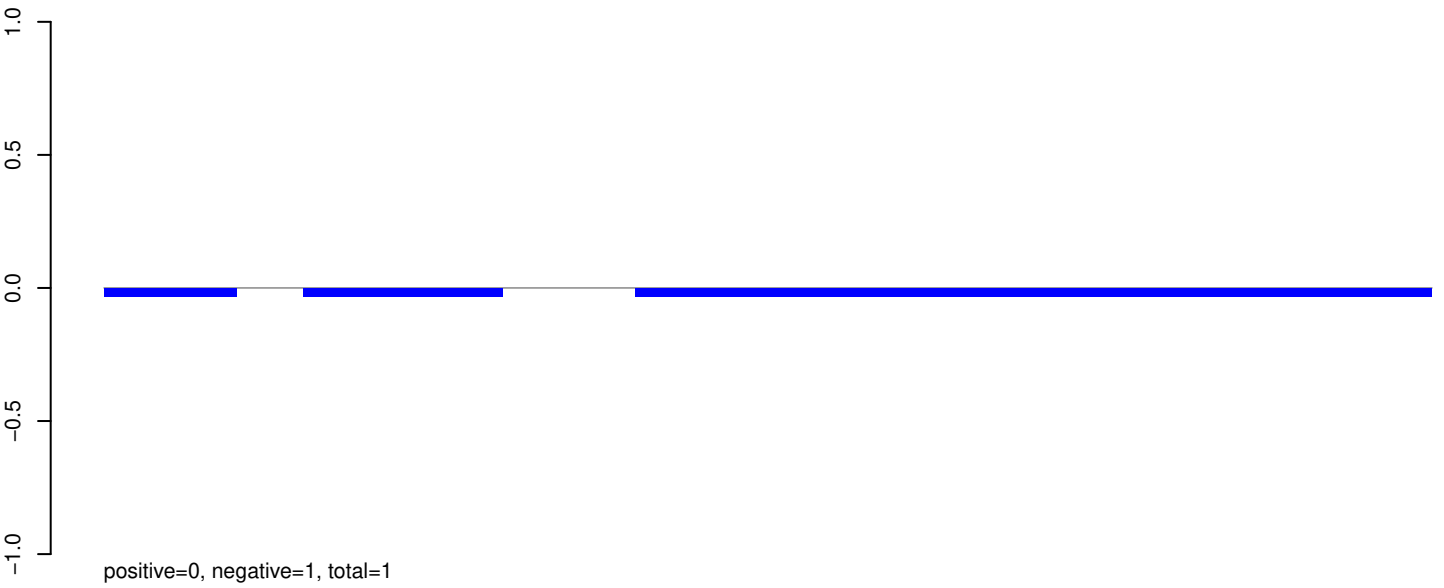
AeAlbo_U4.4_Mock_GP.rep



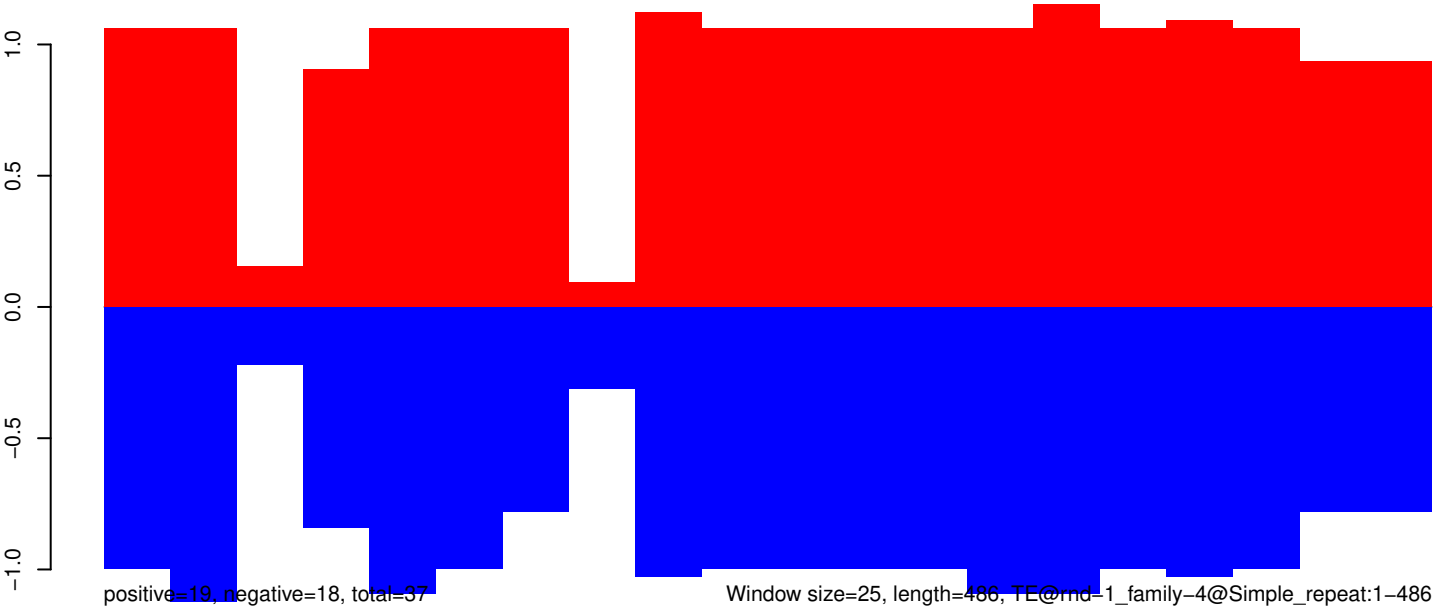
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

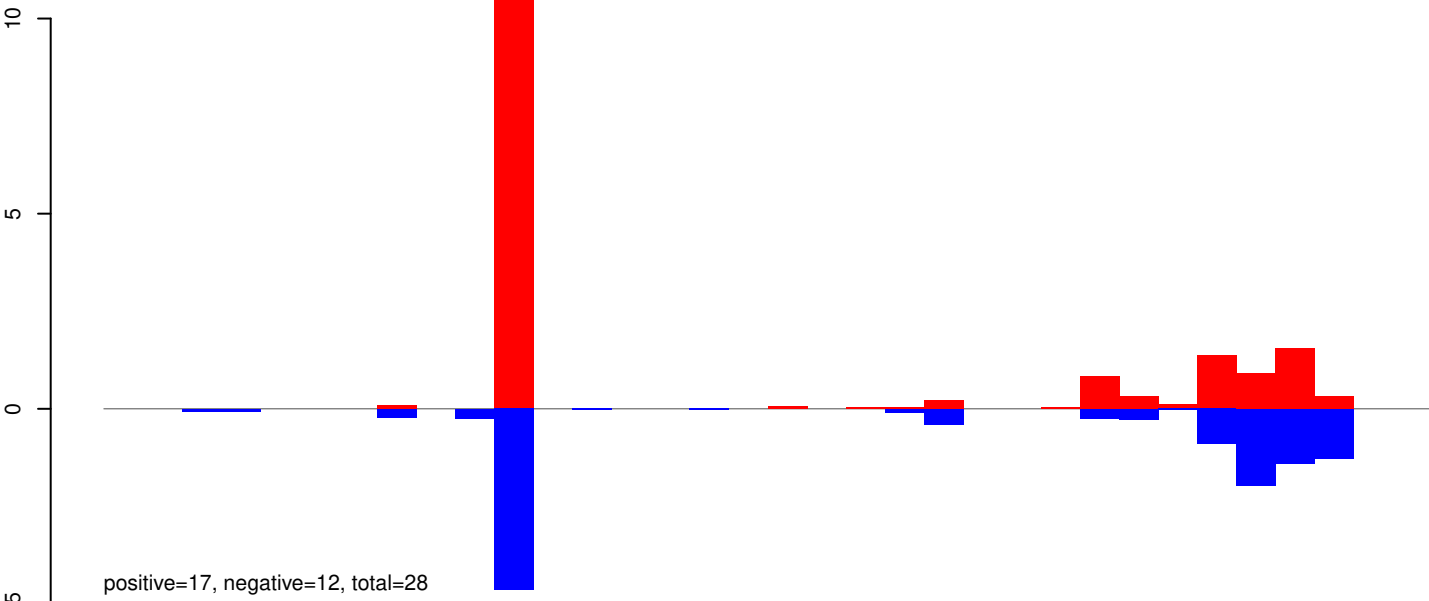


AeAlbo_U4.4_Mock_GP.rep

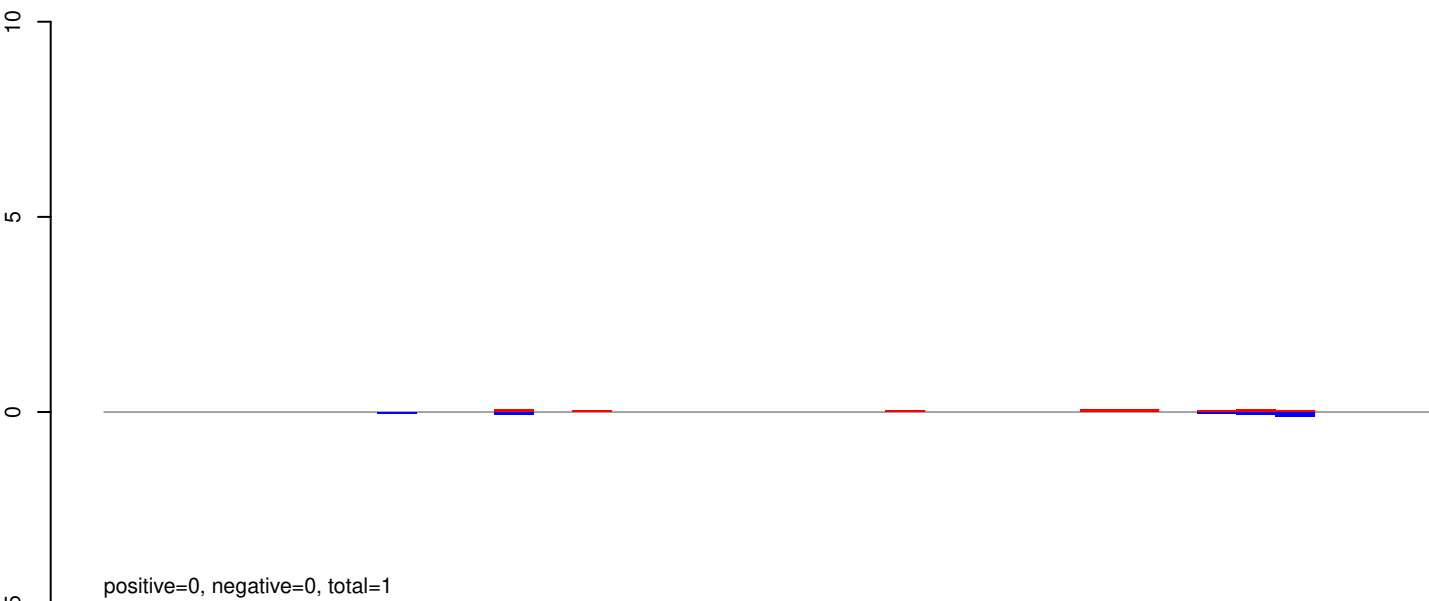


Window size=25, length=486, TE@rnd-1_family-4@Simple_repeat:1-486

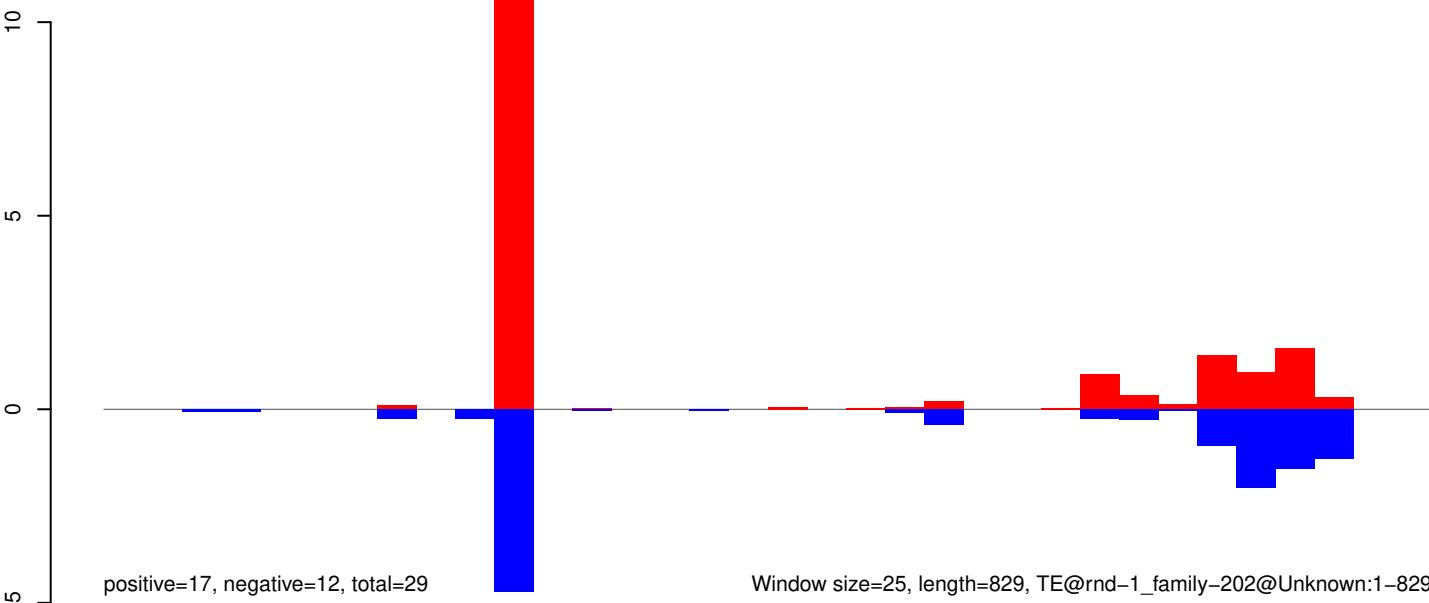
AeAlbo_U4.4_Mock_GP.18_23.rep



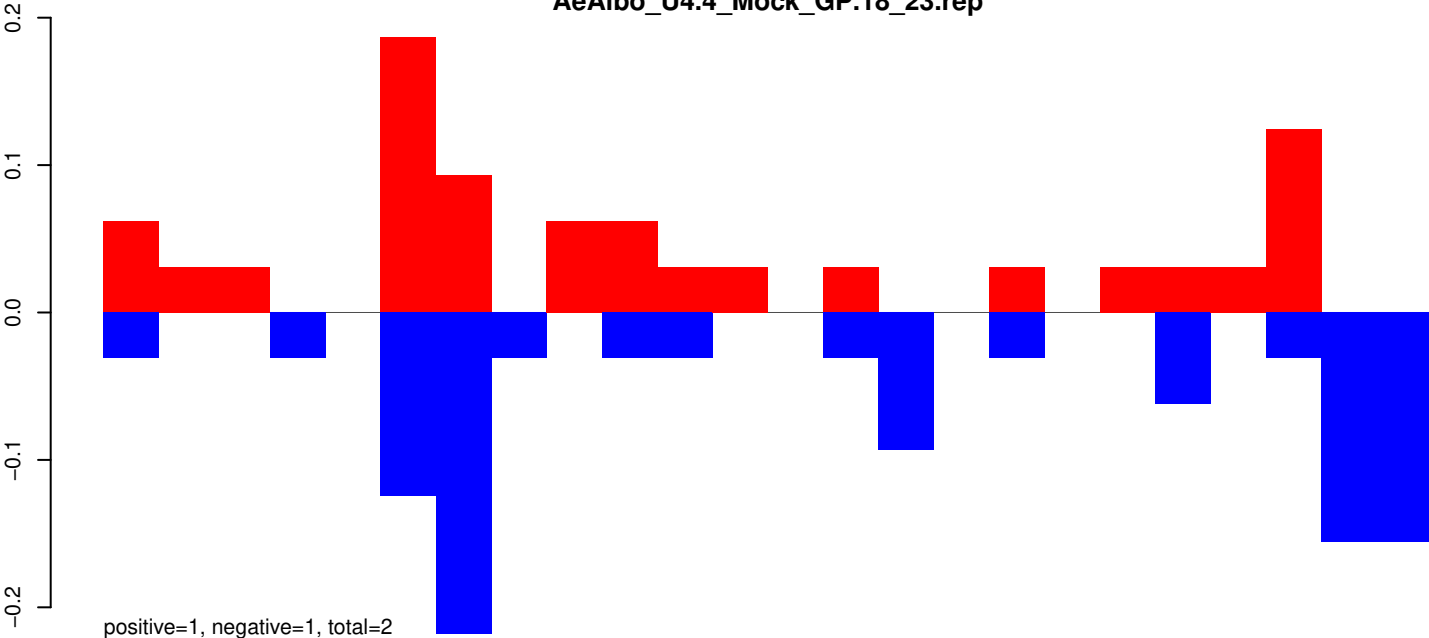
AeAlbo_U4.4_Mock_GP.24_35.rep



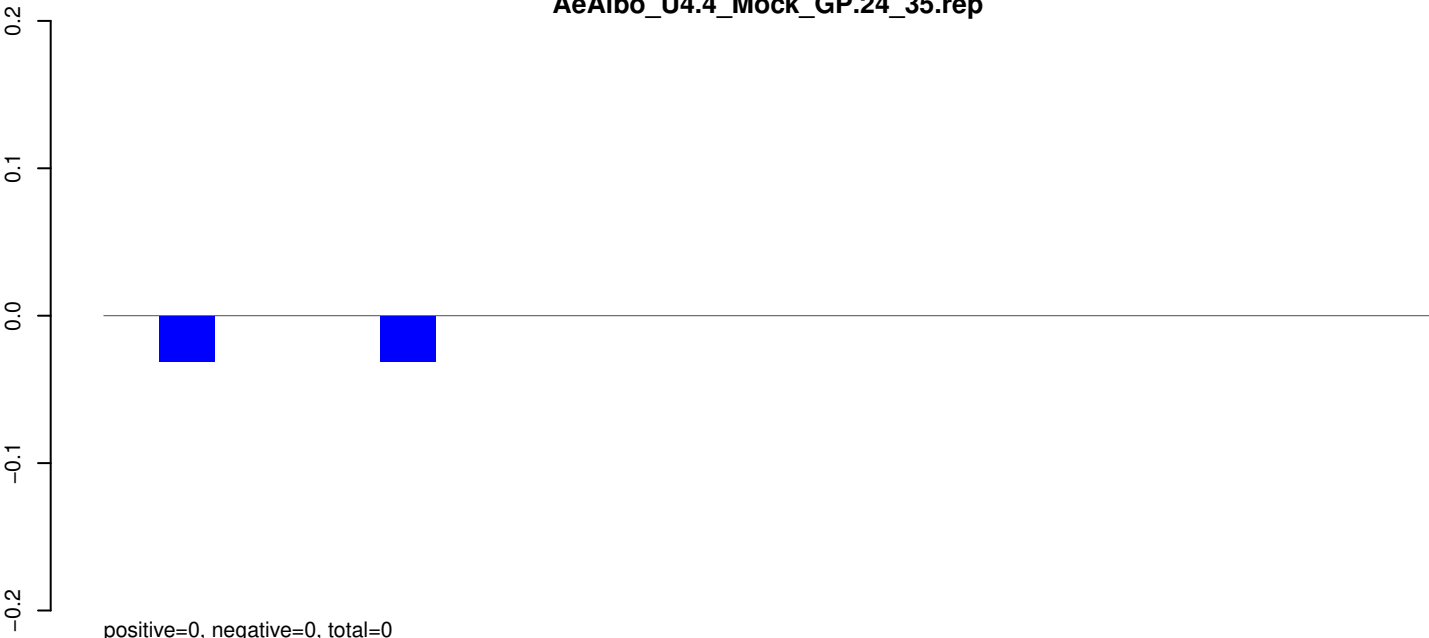
AeAlbo_U4.4_Mock_GP.rep



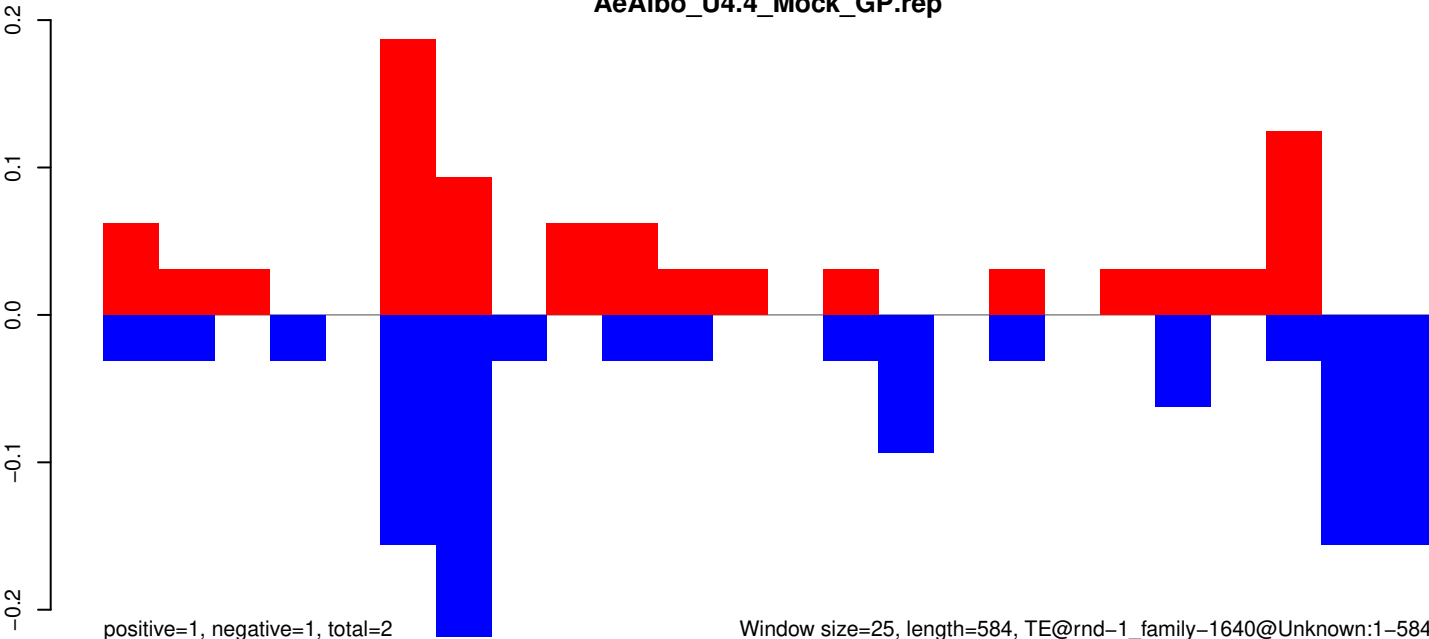
AeAlbo_U4.4_Mock_GP.18_23.rep



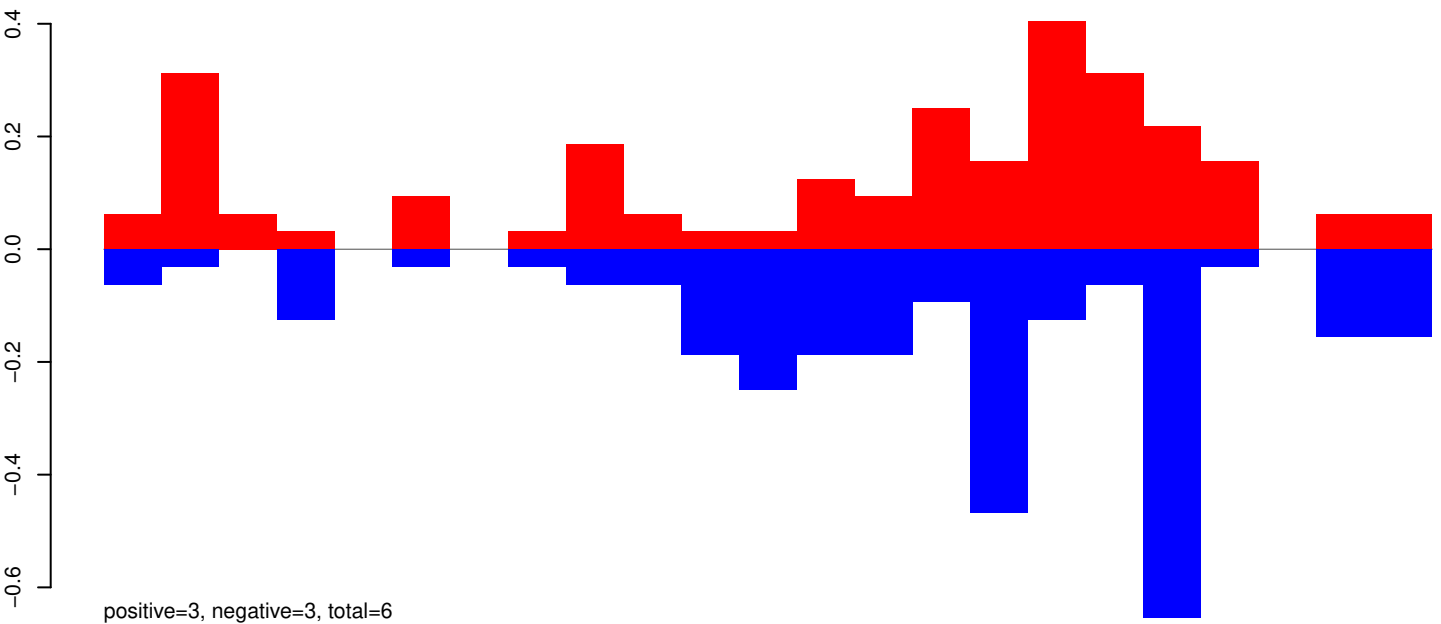
AeAlbo_U4.4_Mock_GP.24_35.rep



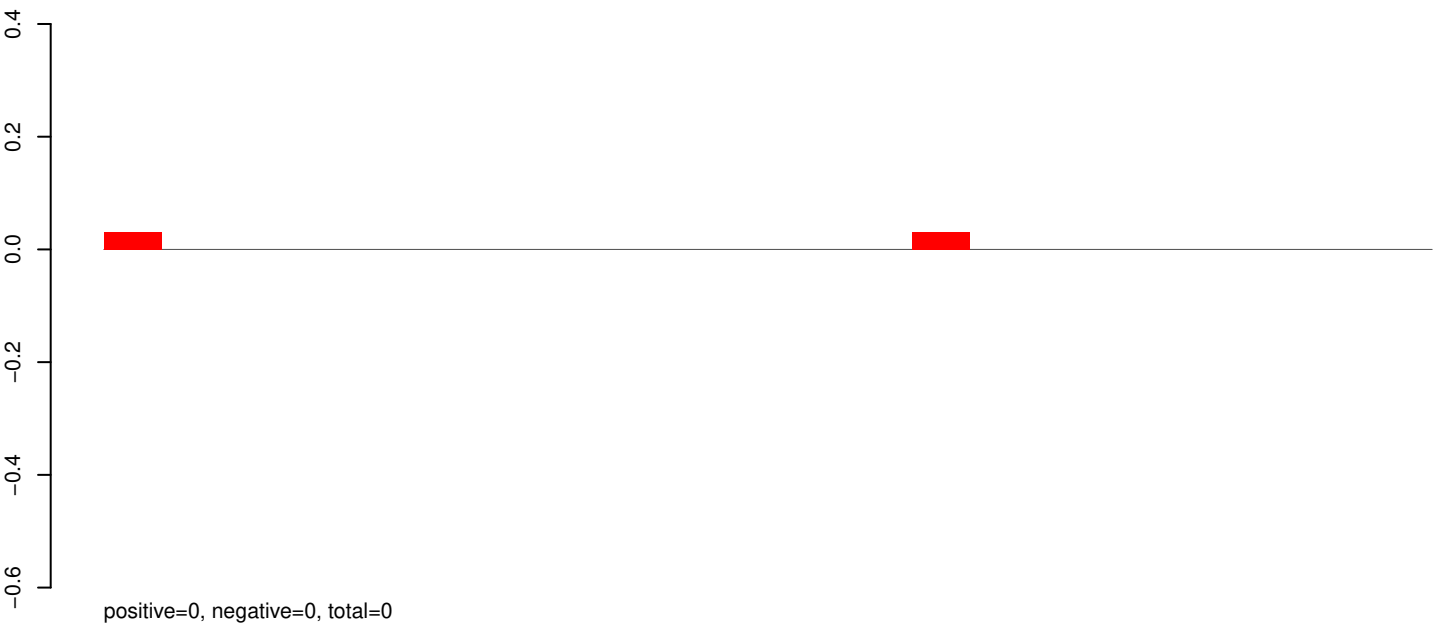
AeAlbo_U4.4_Mock_GP.rep



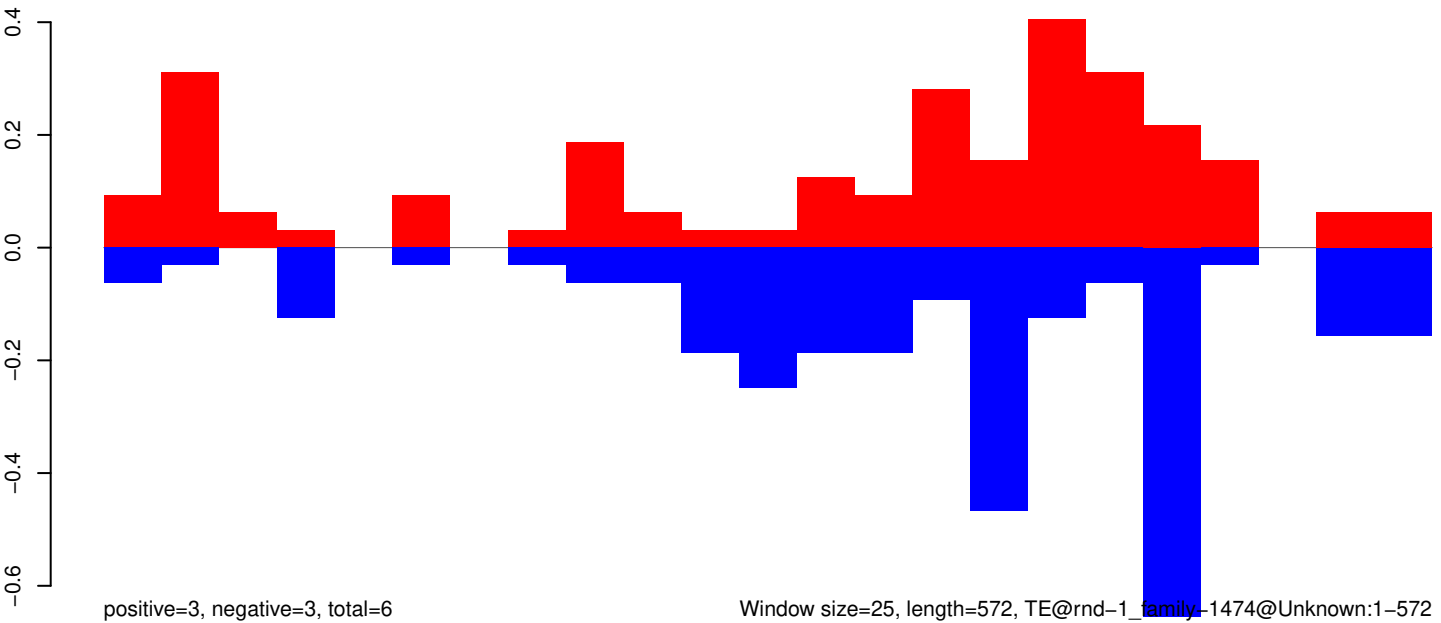
AeAlbo_U4.4_Mock_GP.18_23.rep



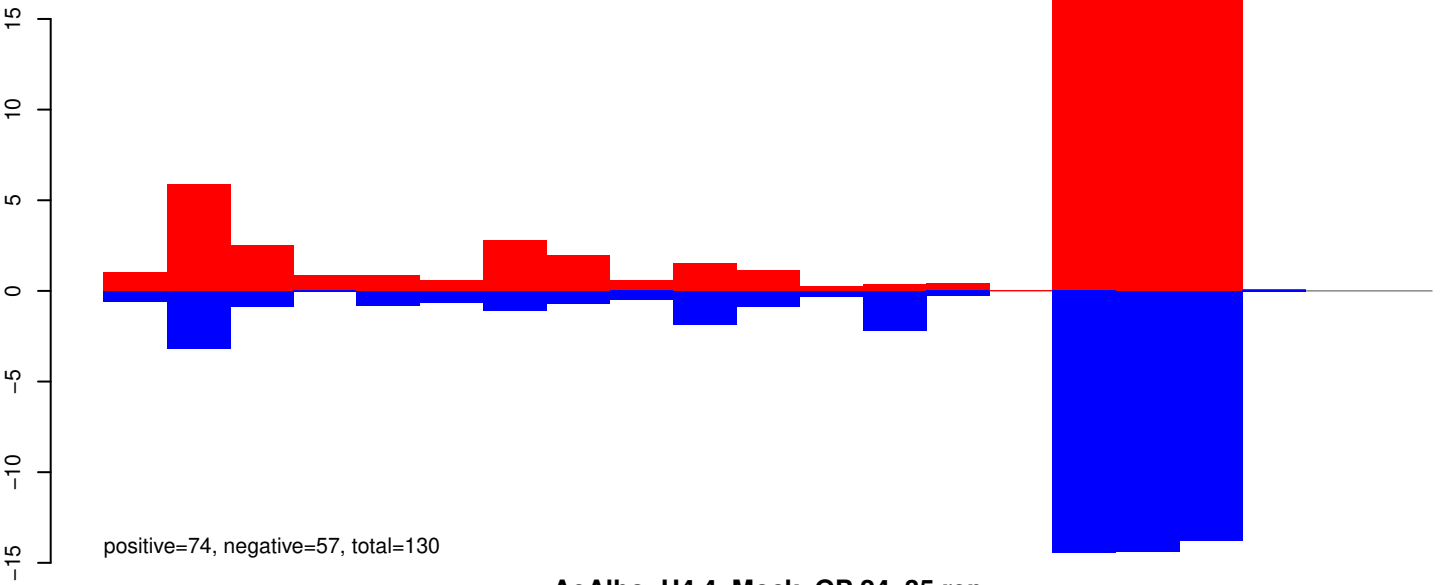
AeAlbo_U4.4_Mock_GP.24_35.rep



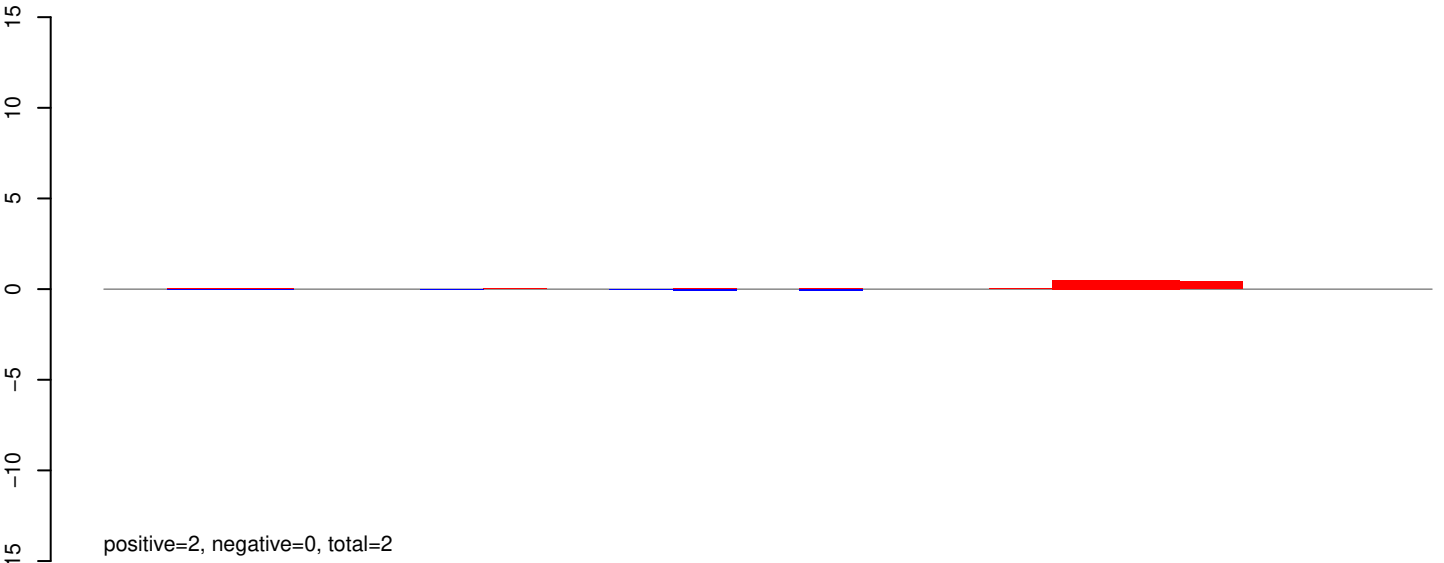
AeAlbo_U4.4_Mock_GP.rep



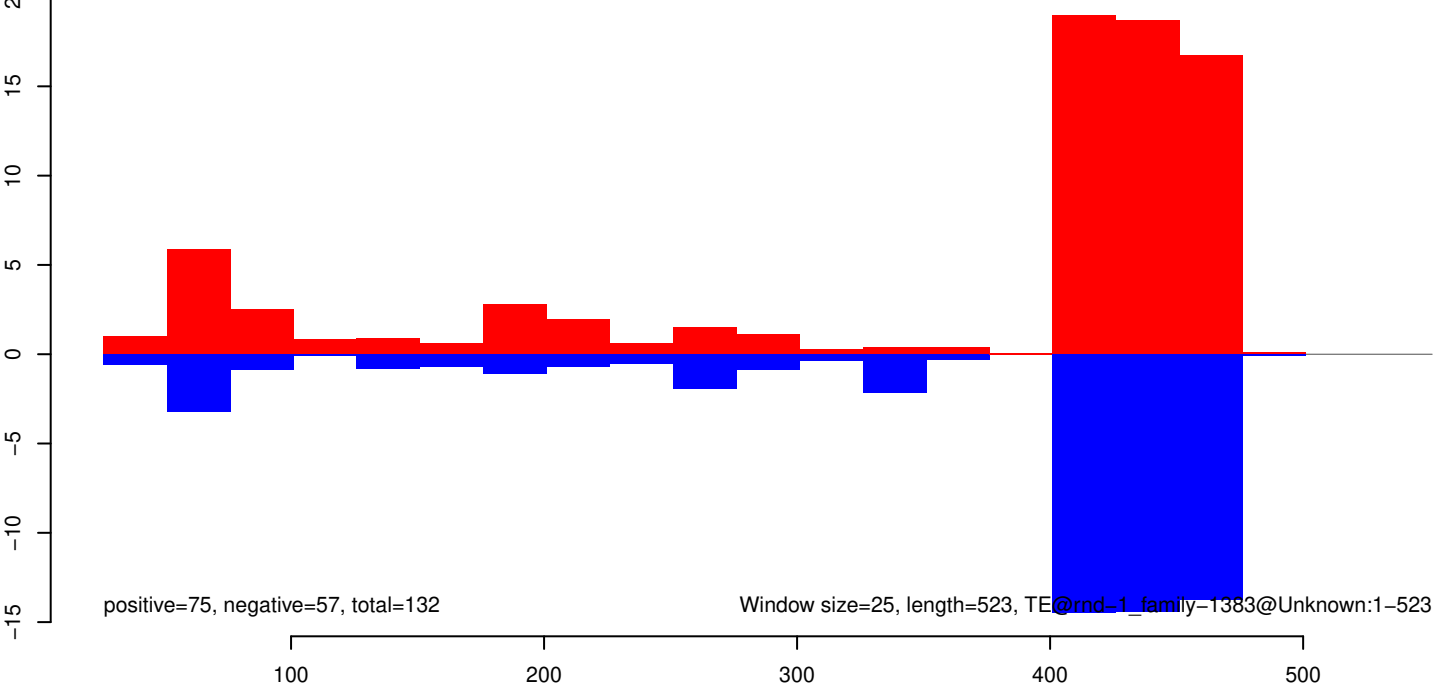
AeAlbo_U4.4_Mock_GP.18_23.rep



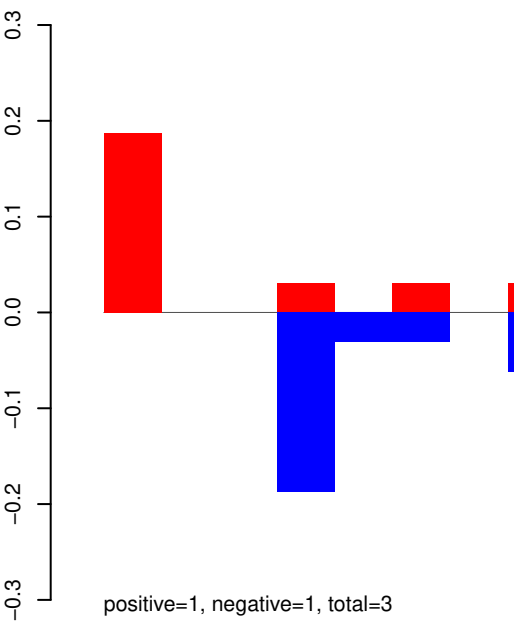
AeAlbo_U4.4_Mock_GP.24_35.rep



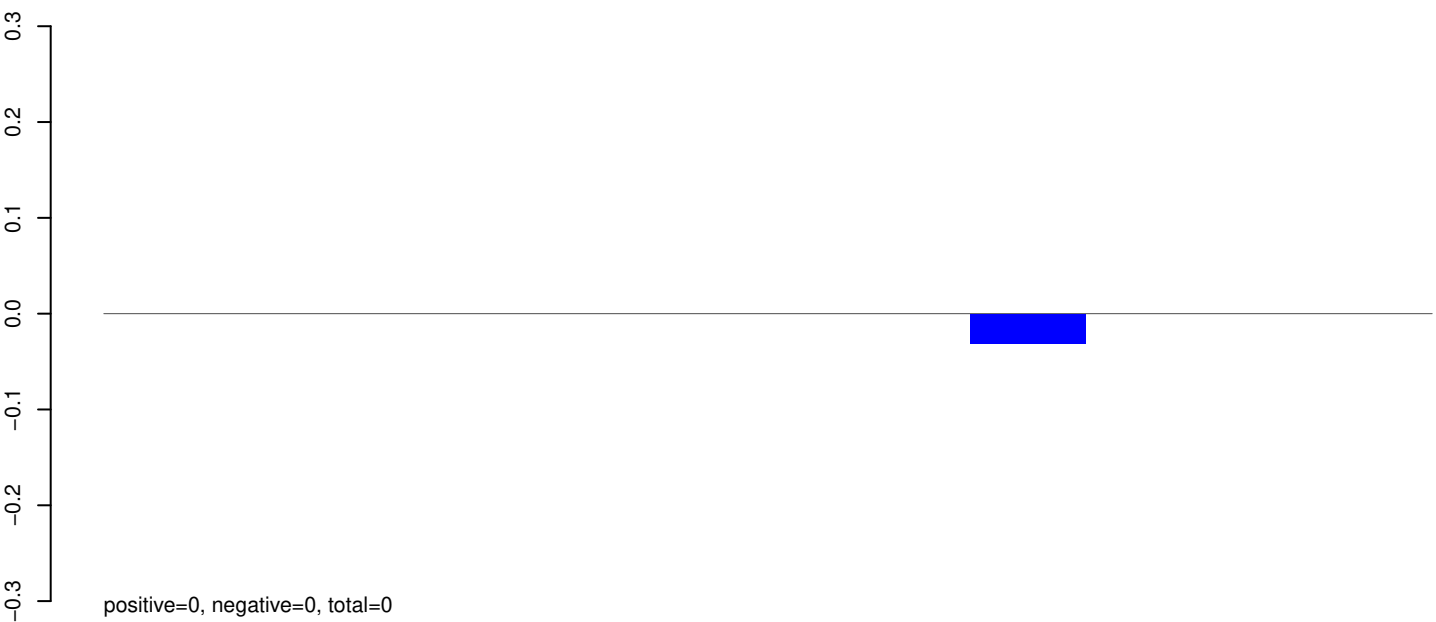
AeAlbo_U4.4_Mock_GP.rep



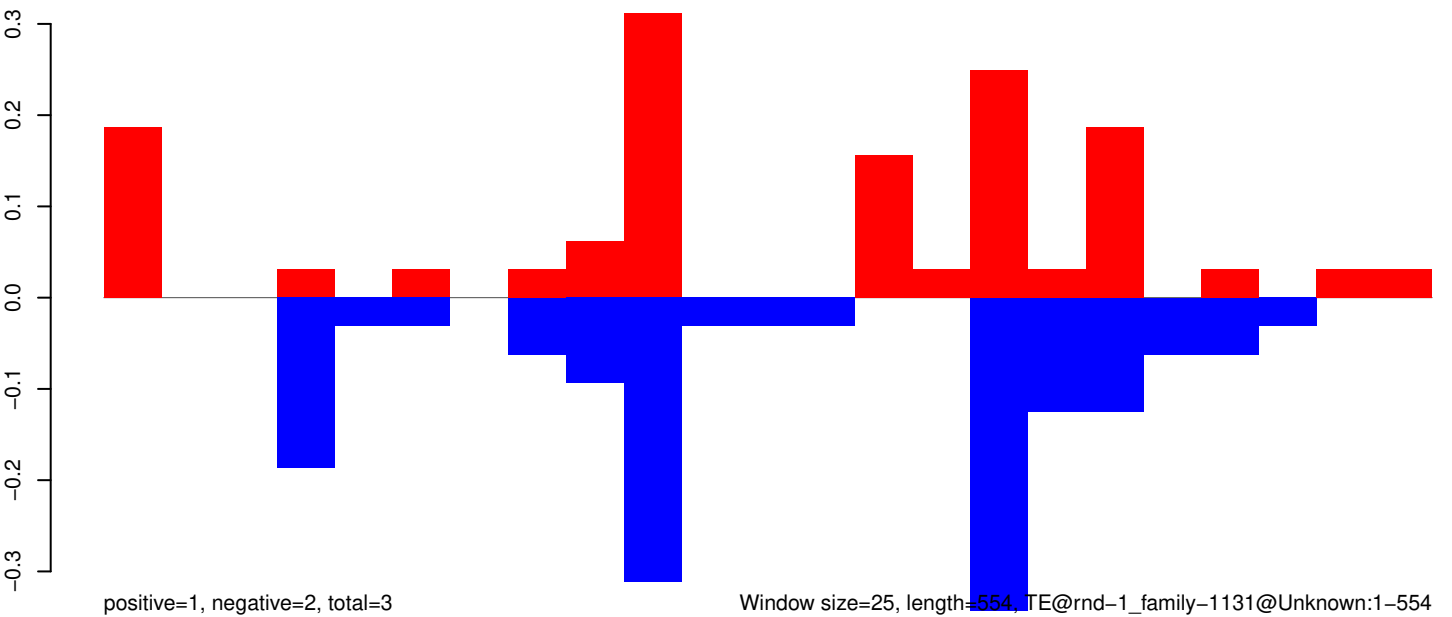
AeAlbo_U4.4_Mock_GP.18_23.rep



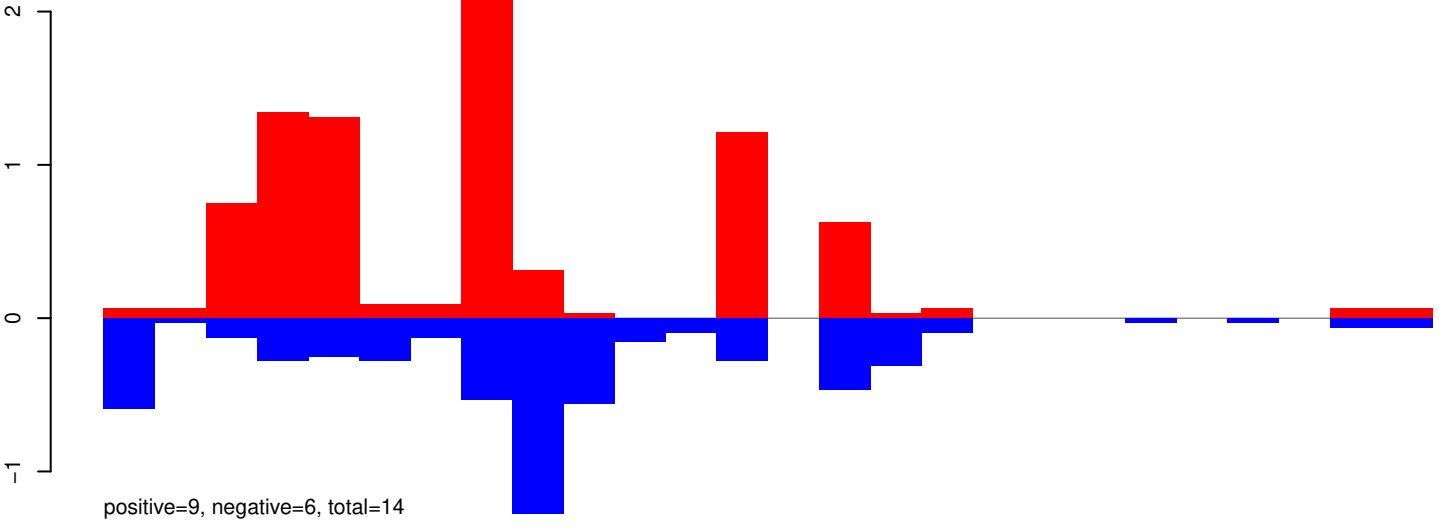
AeAlbo_U4.4_Mock_GP.24_35.rep



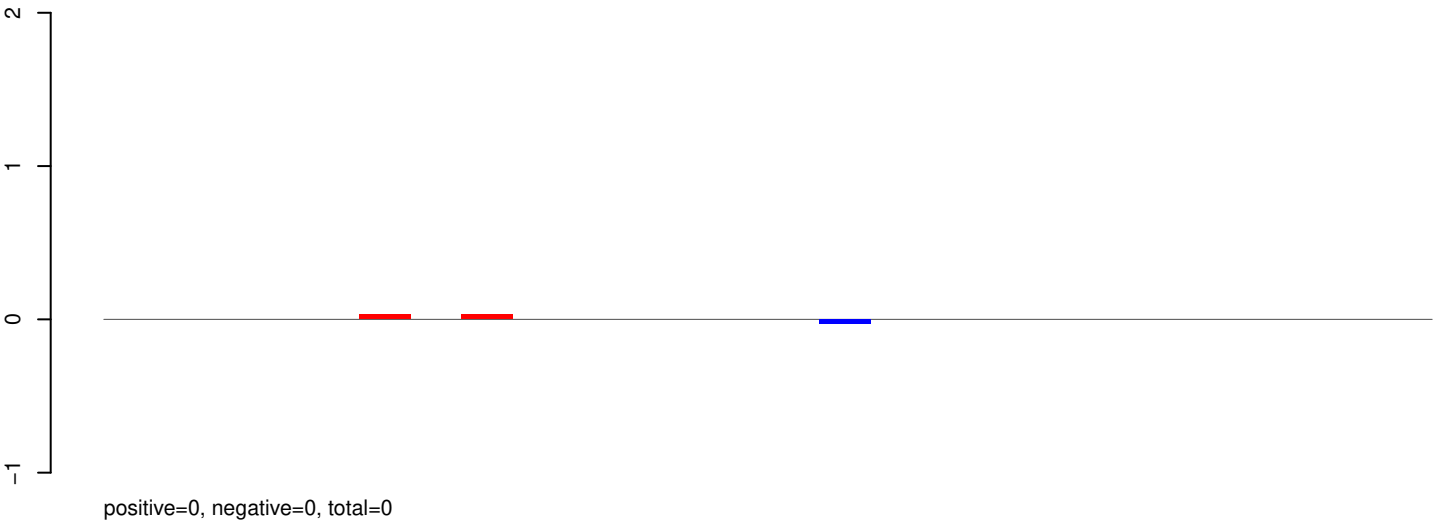
AeAlbo_U4.4_Mock_GP.rep



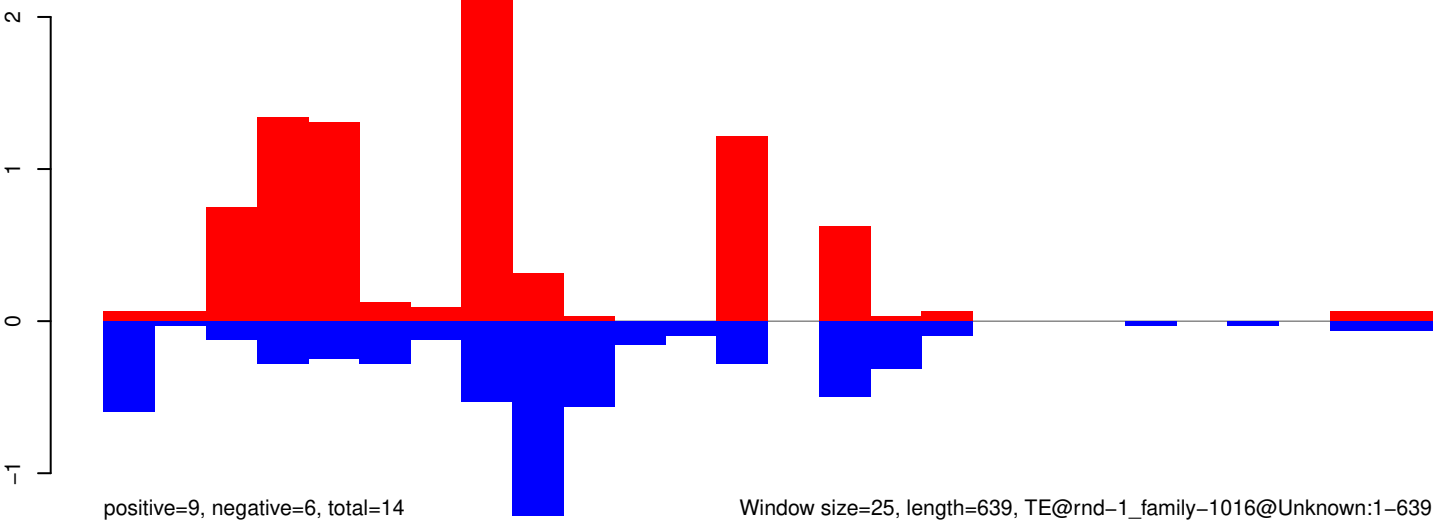
AeAlbo_U4.4_Mock_GP.18_23.rep



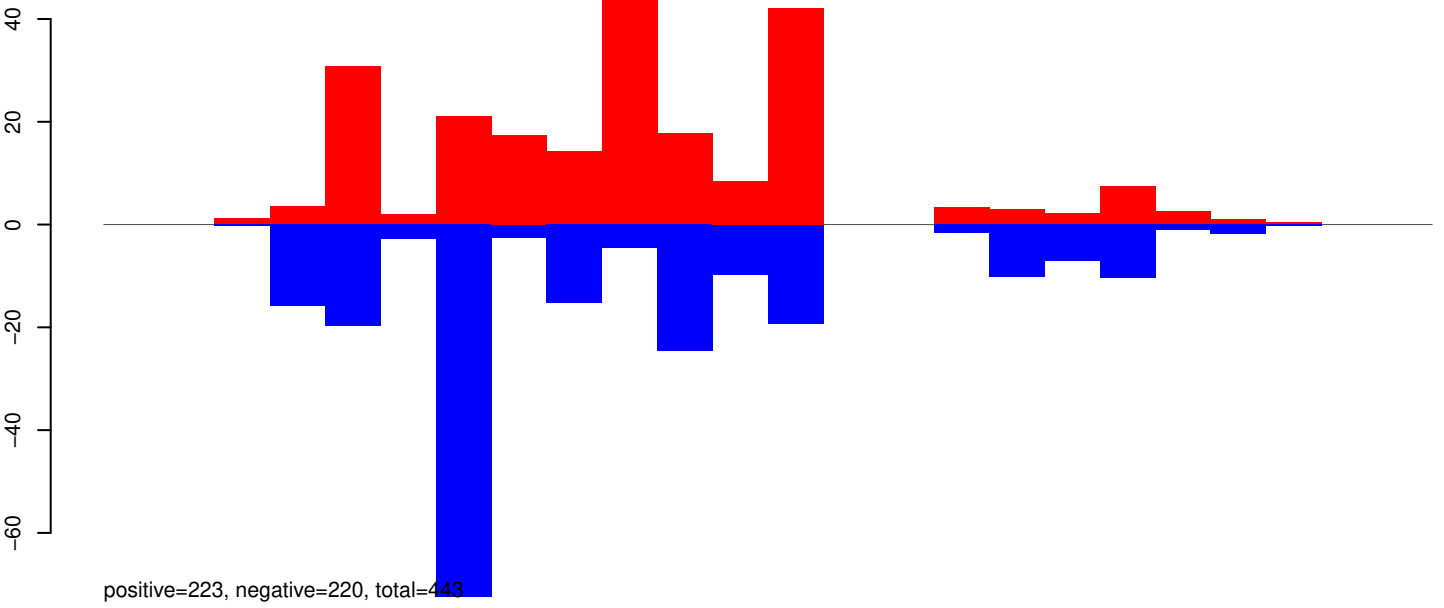
AeAlbo_U4.4_Mock_GP.24_35.rep



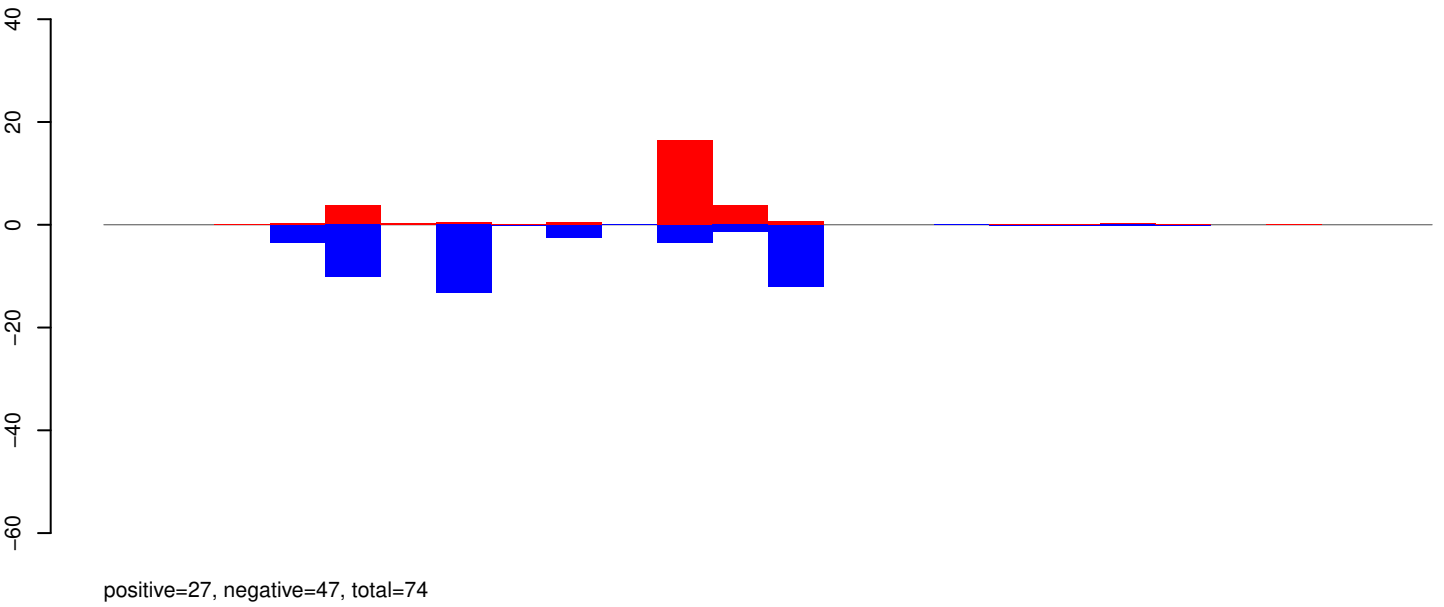
AeAlbo_U4.4_Mock_GP.rep



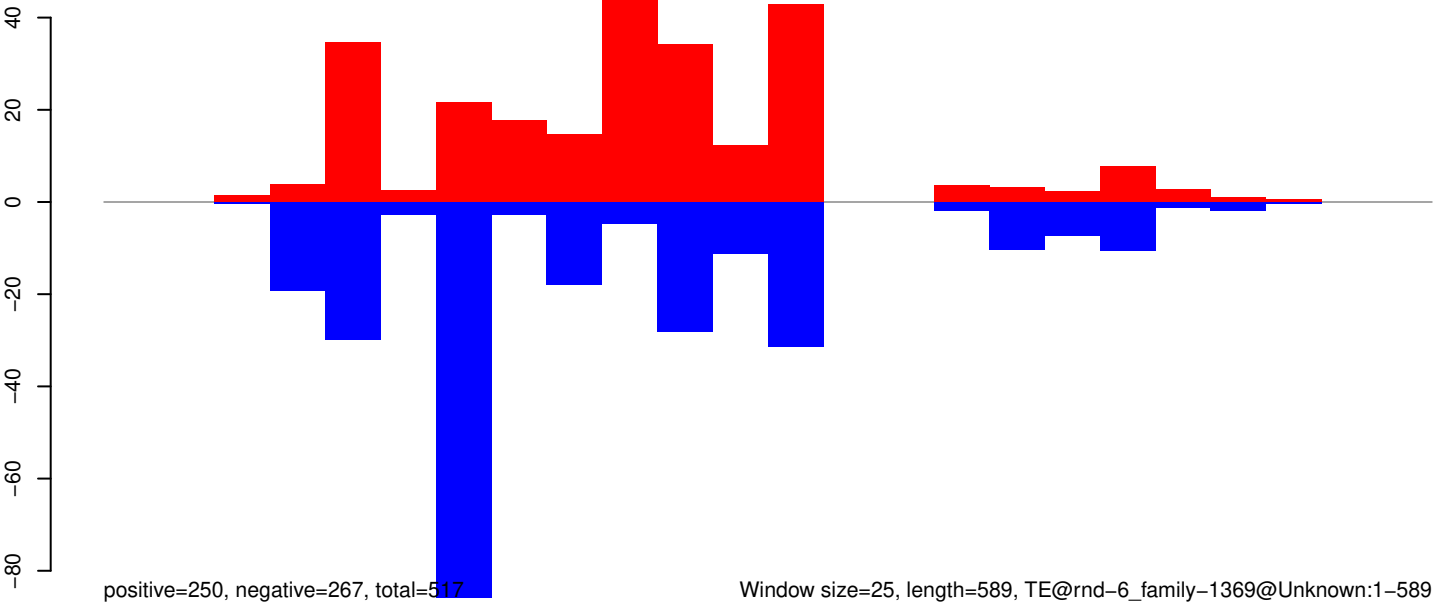
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

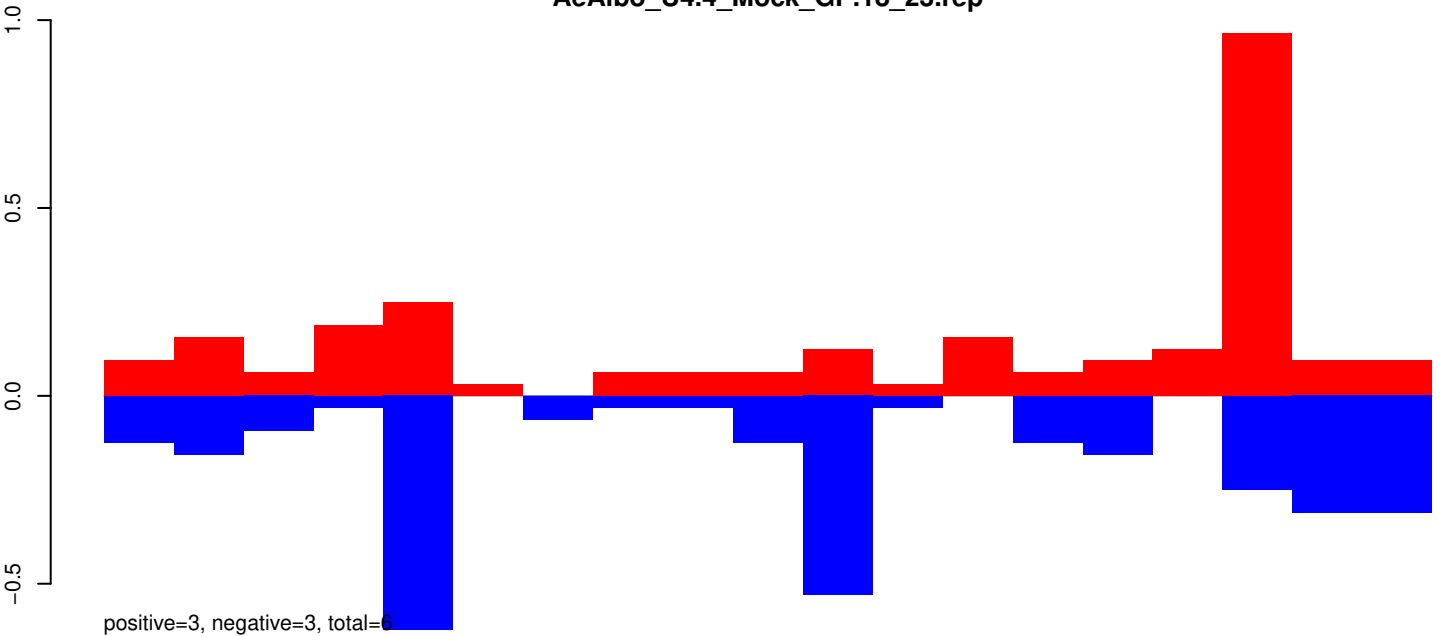


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=589, TE@rnd-6_family-1369@Unknown:1-589

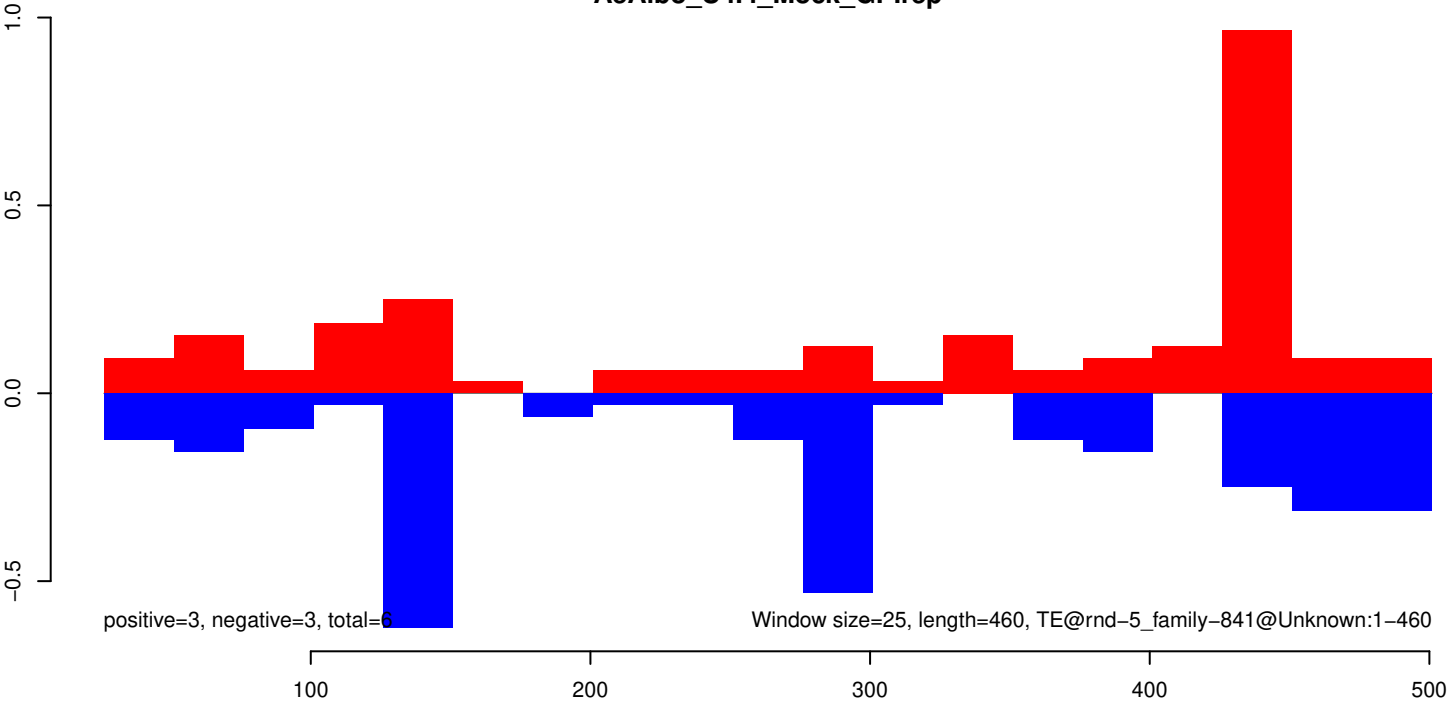
AeAlbo_U4.4_Mock_GP.18_23.rep



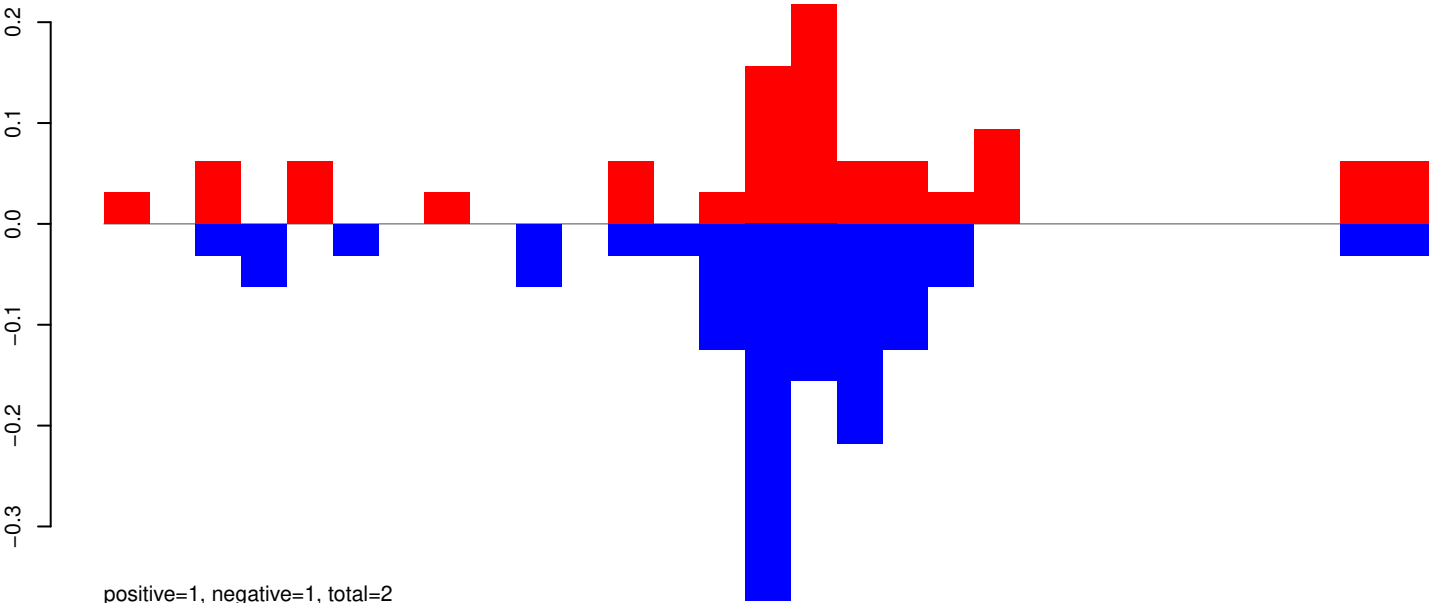
AeAlbo_U4.4_Mock_GP.24_35.rep



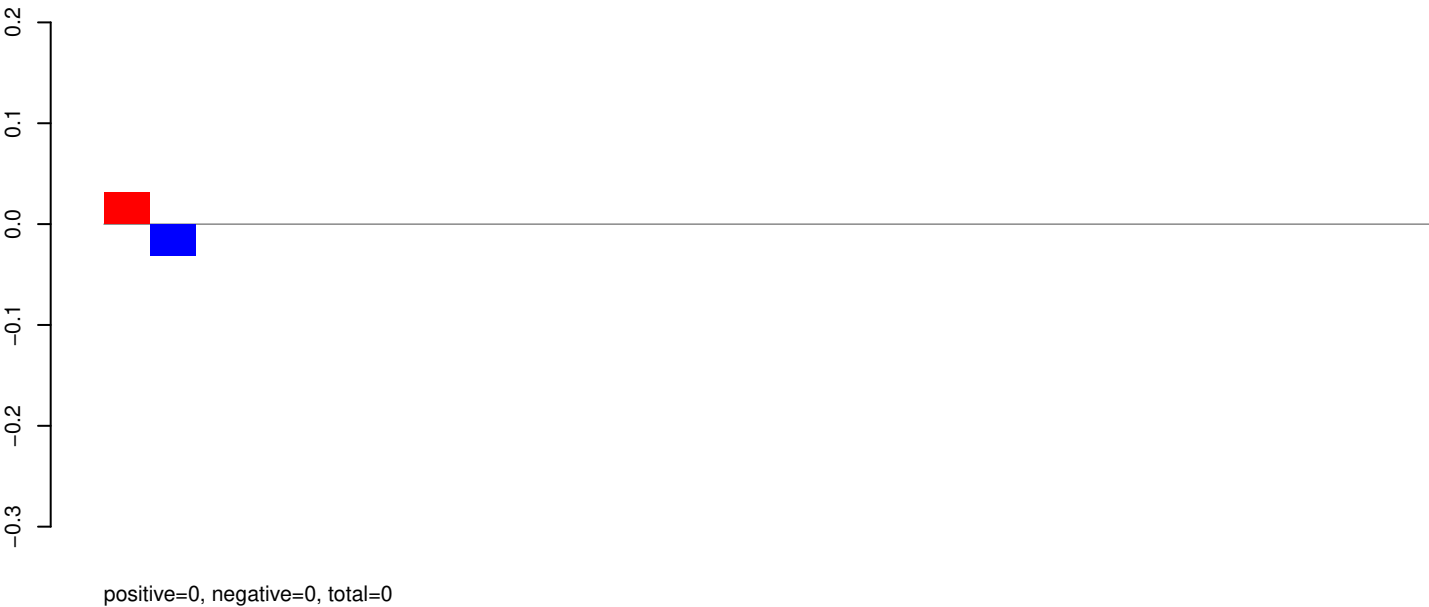
AeAlbo_U4.4_Mock_GP.rep



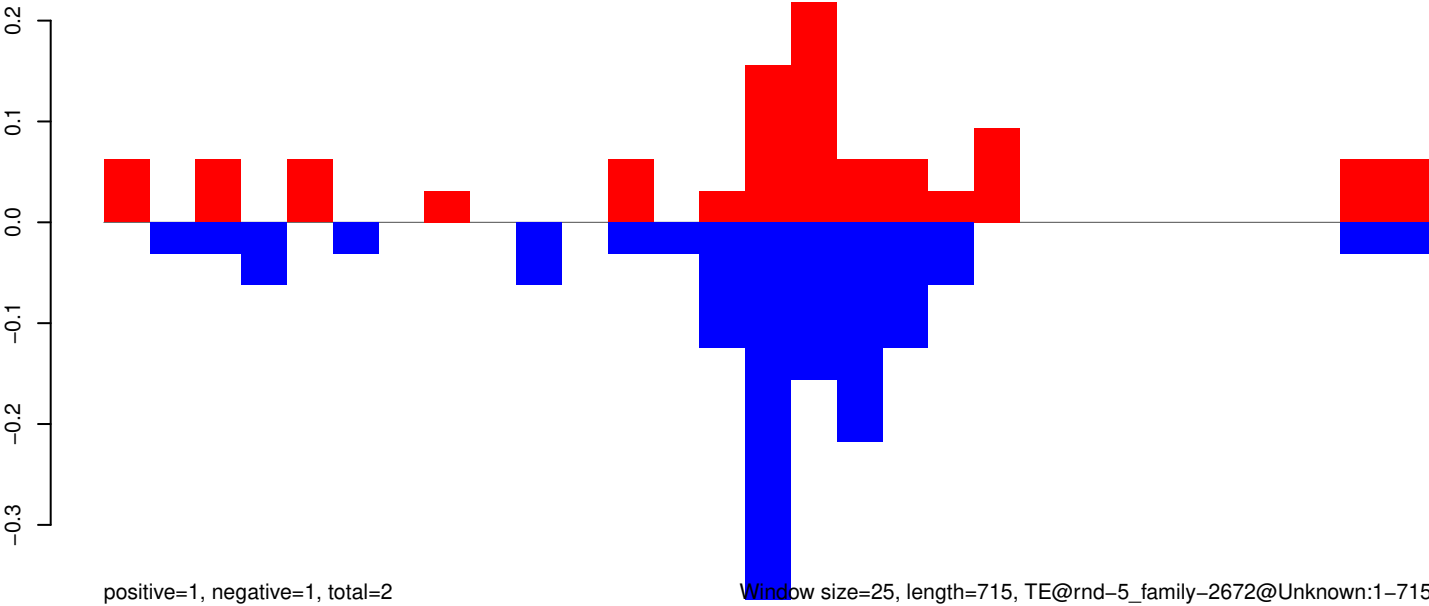
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

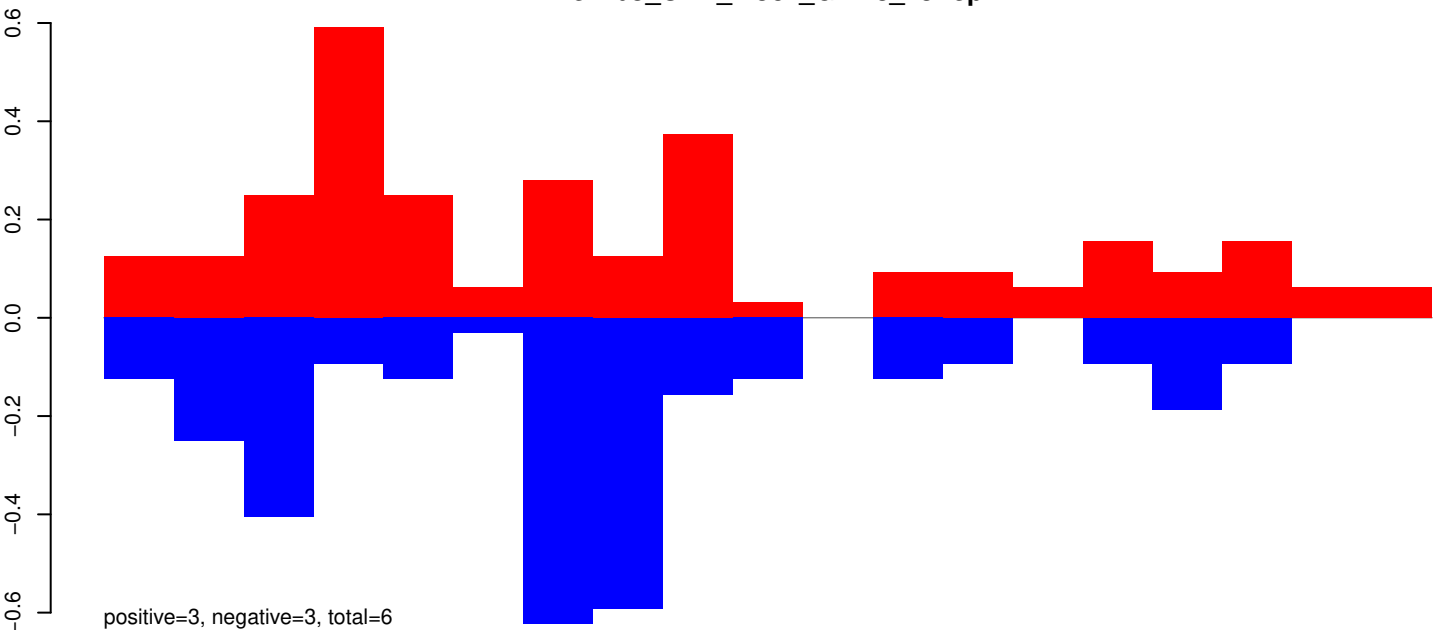


AeAlbo_U4.4_Mock_GP.rep

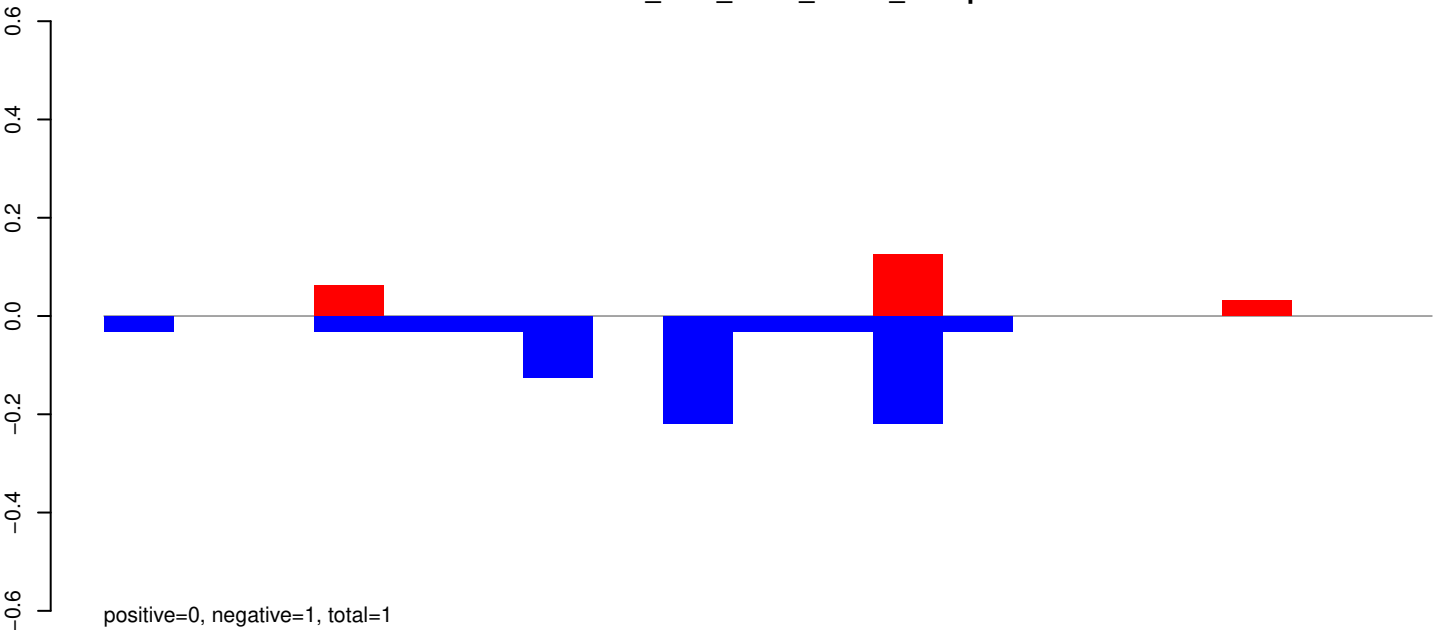


Window size=25, length=715, TE@rnd-5_family-2672@Unknown:1-715

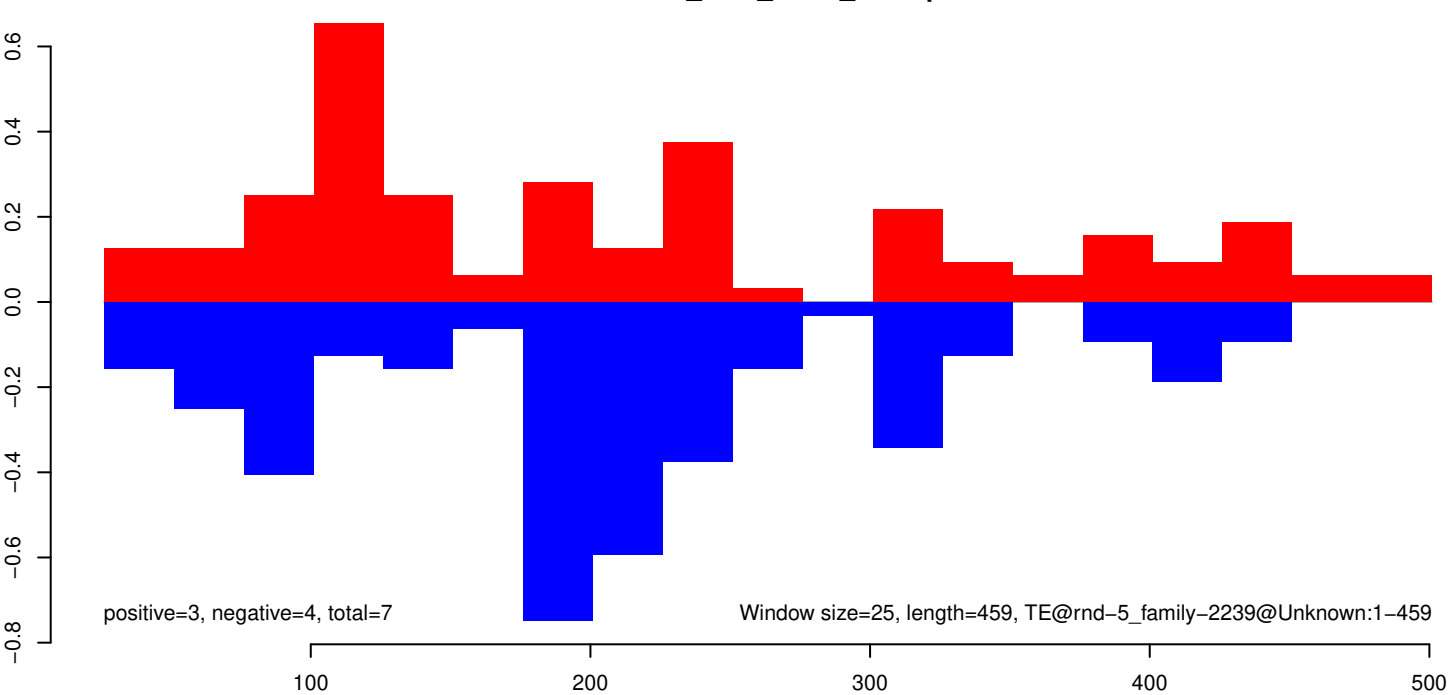
AeAlbo_U4.4_Mock_GP.18_23.rep

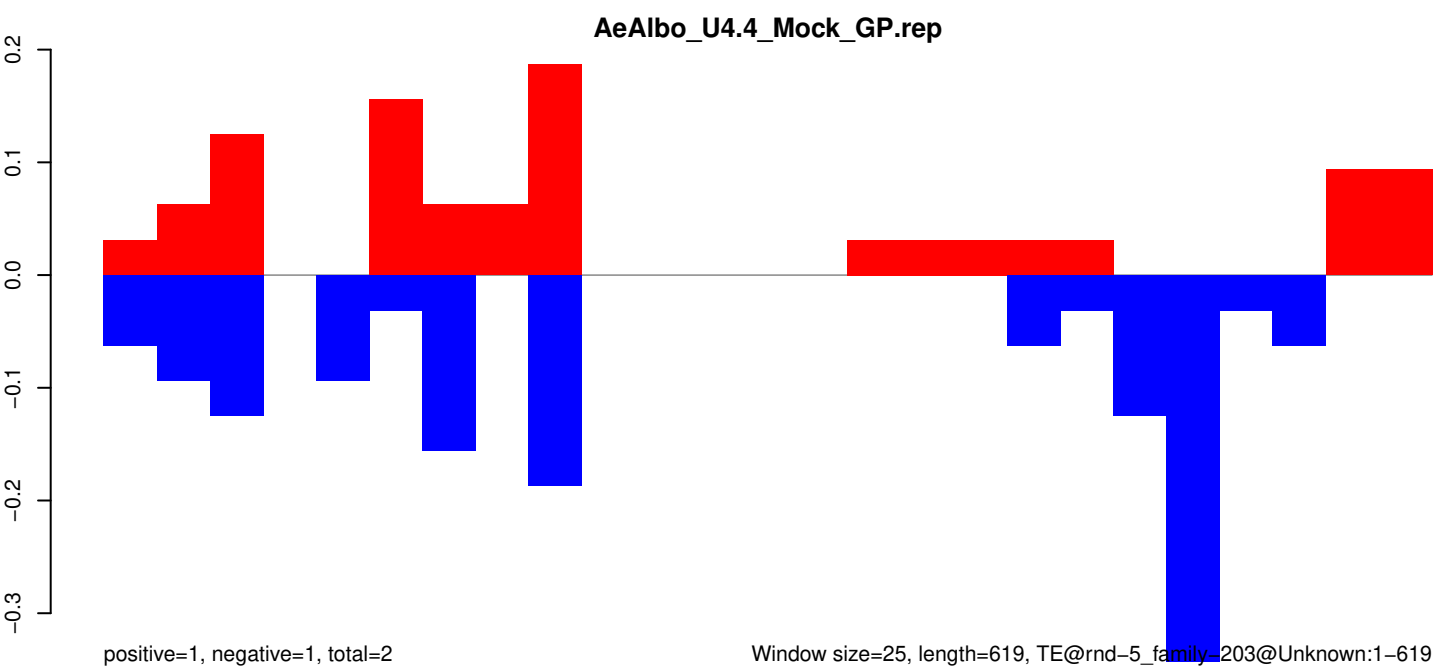
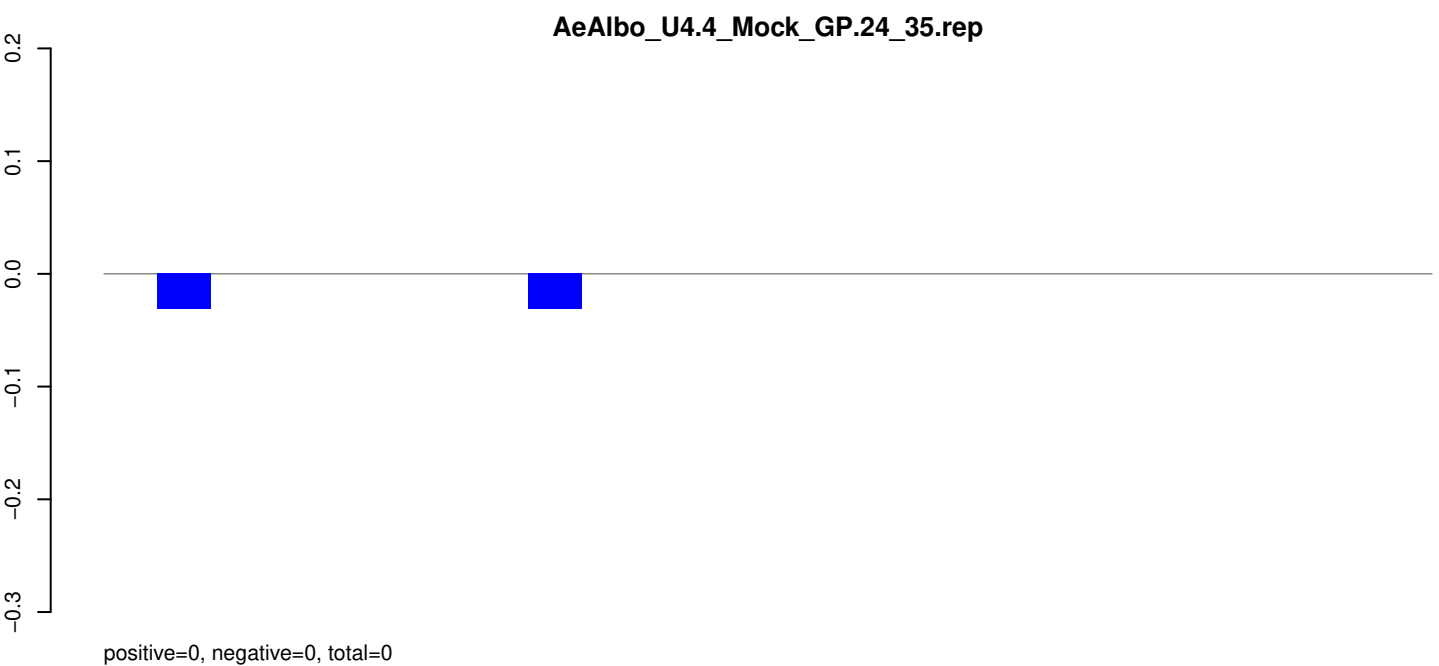
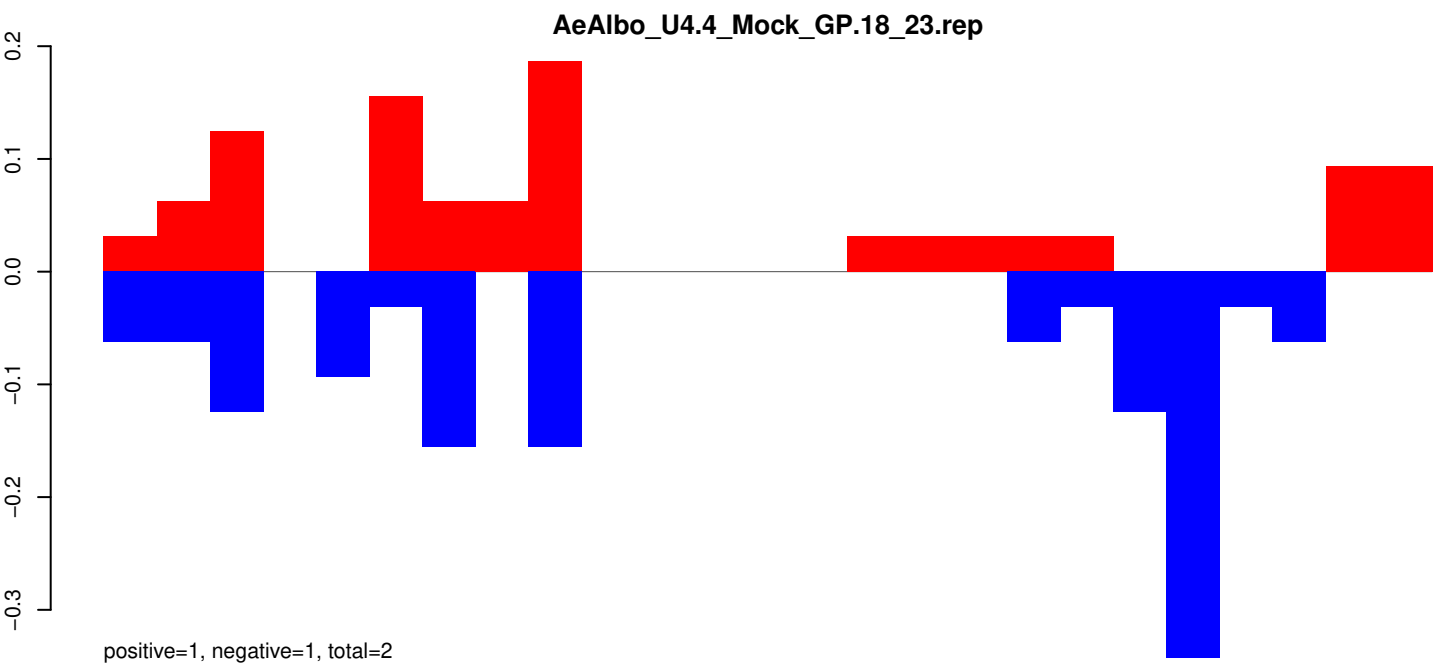


AeAlbo_U4.4_Mock_GP.24_35.rep

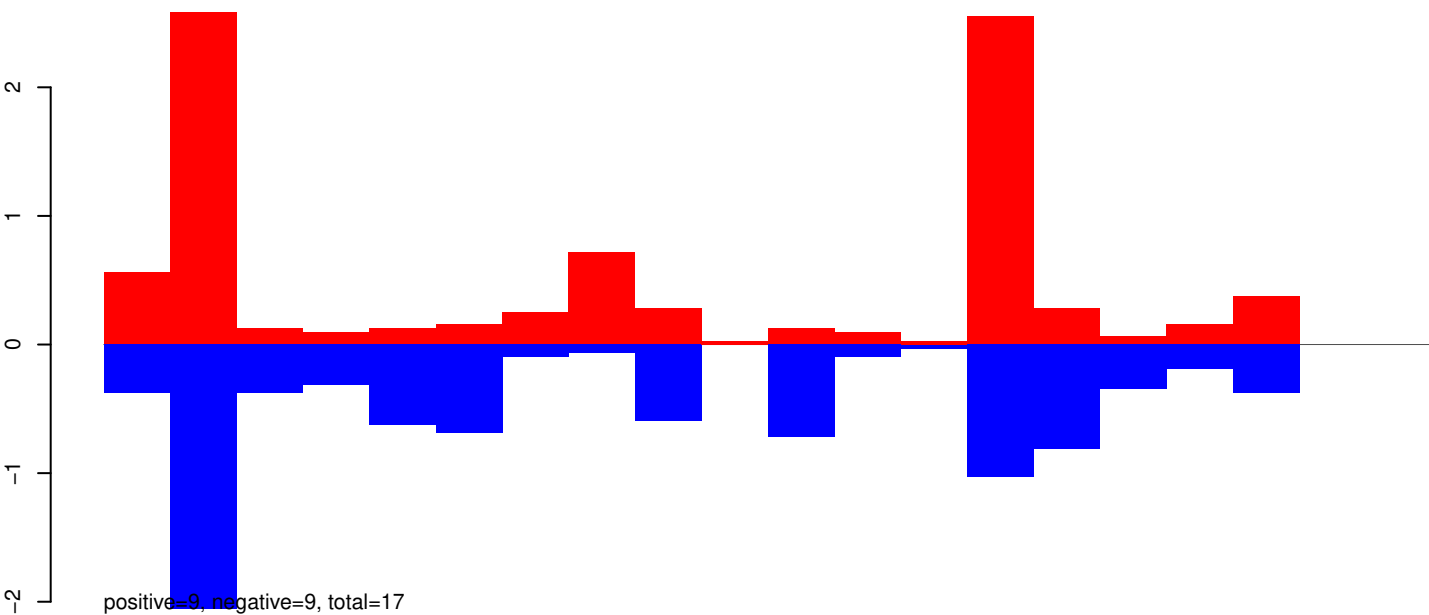


AeAlbo_U4.4_Mock_GP.rep

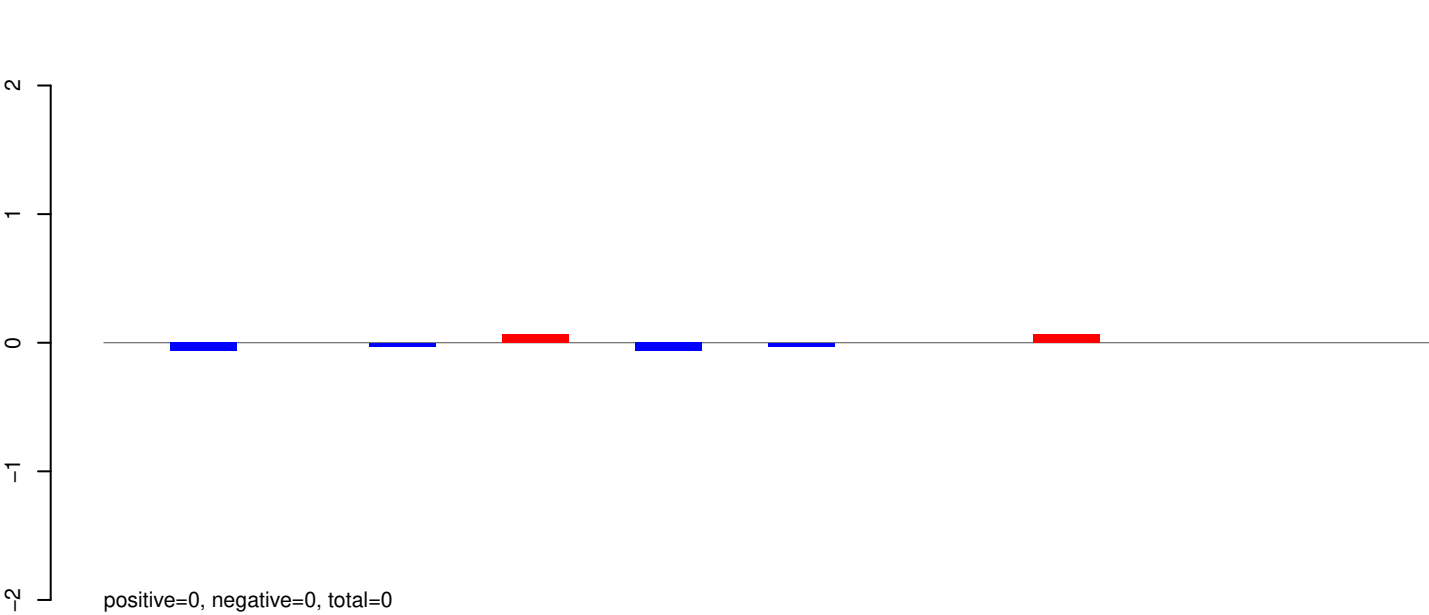




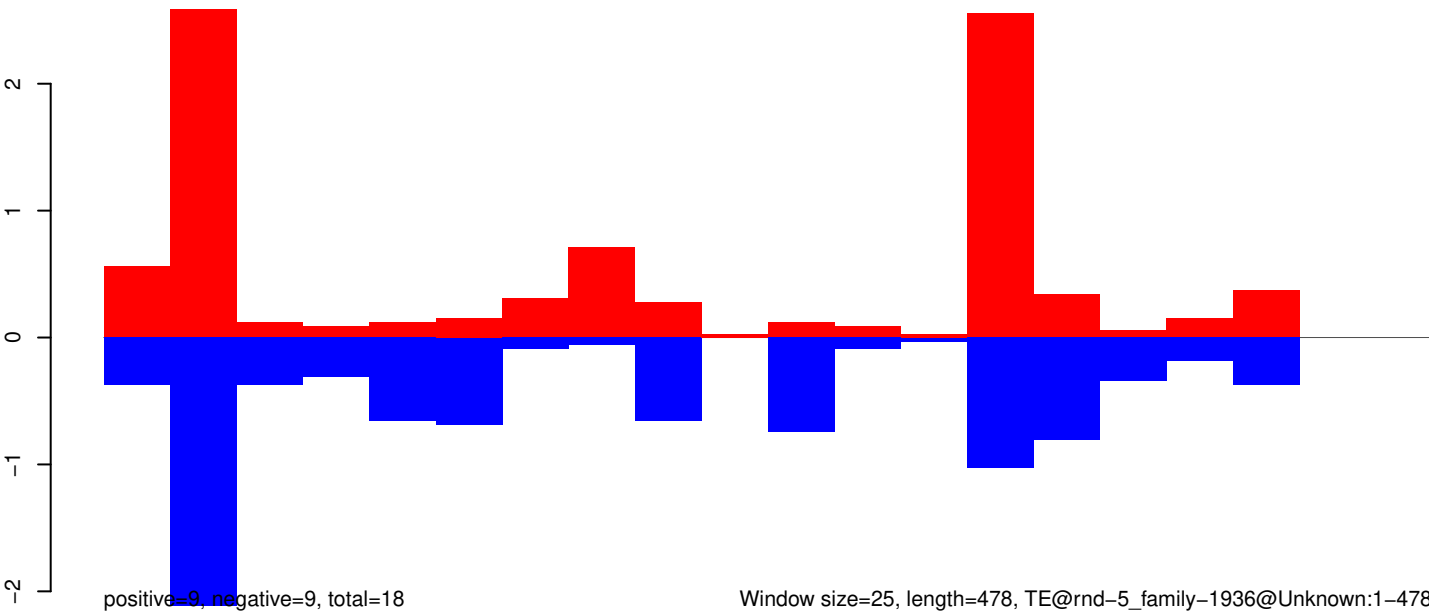
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

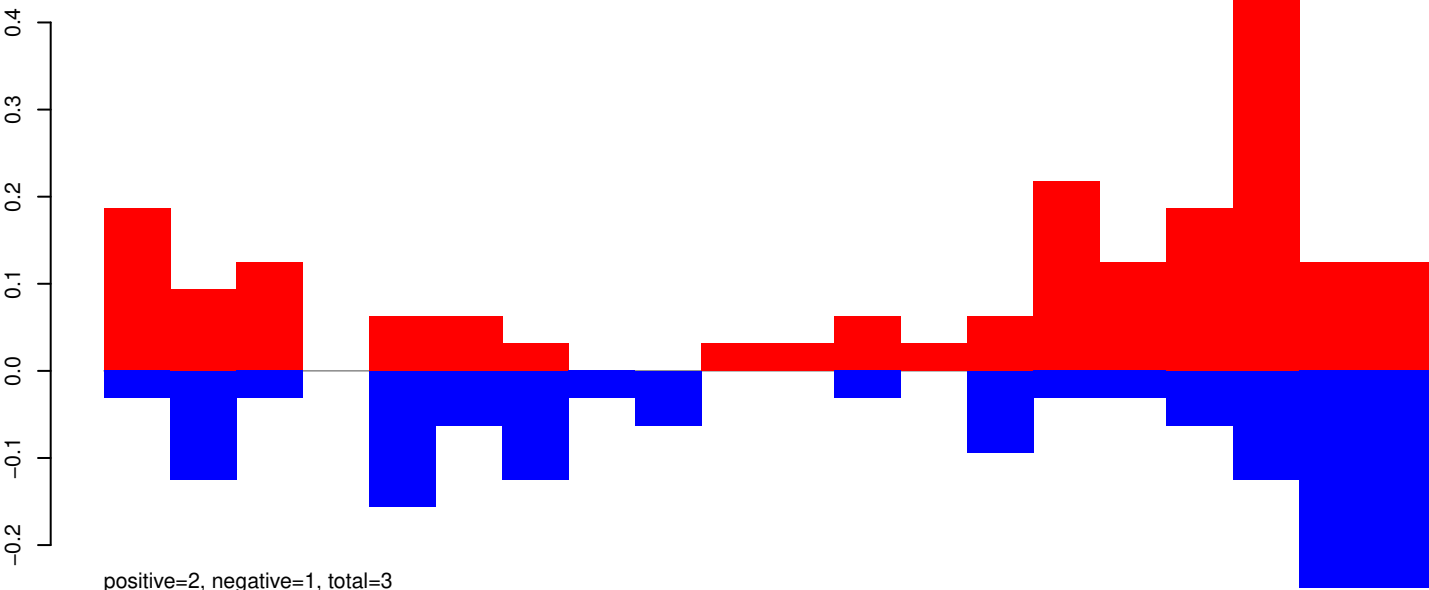


AeAlbo_U4.4_Mock_GP.rep

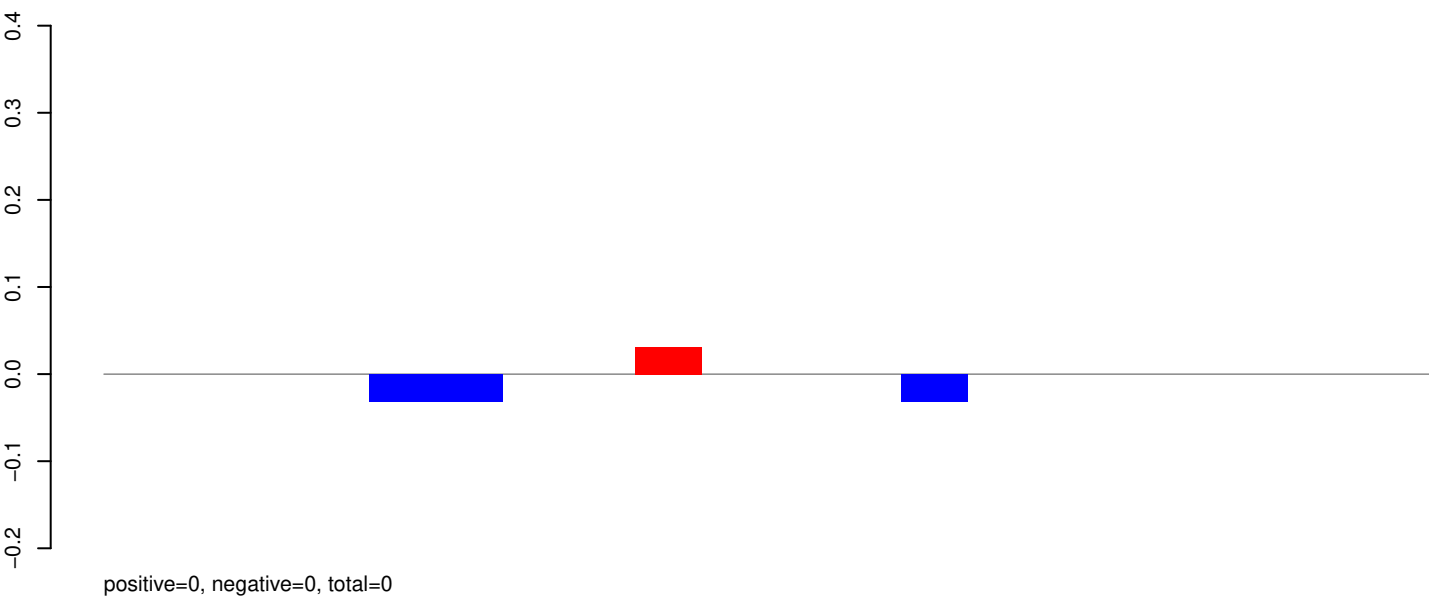


Window size=25, length=478, TE@rnd-5_family-1936@Unknown:1-478

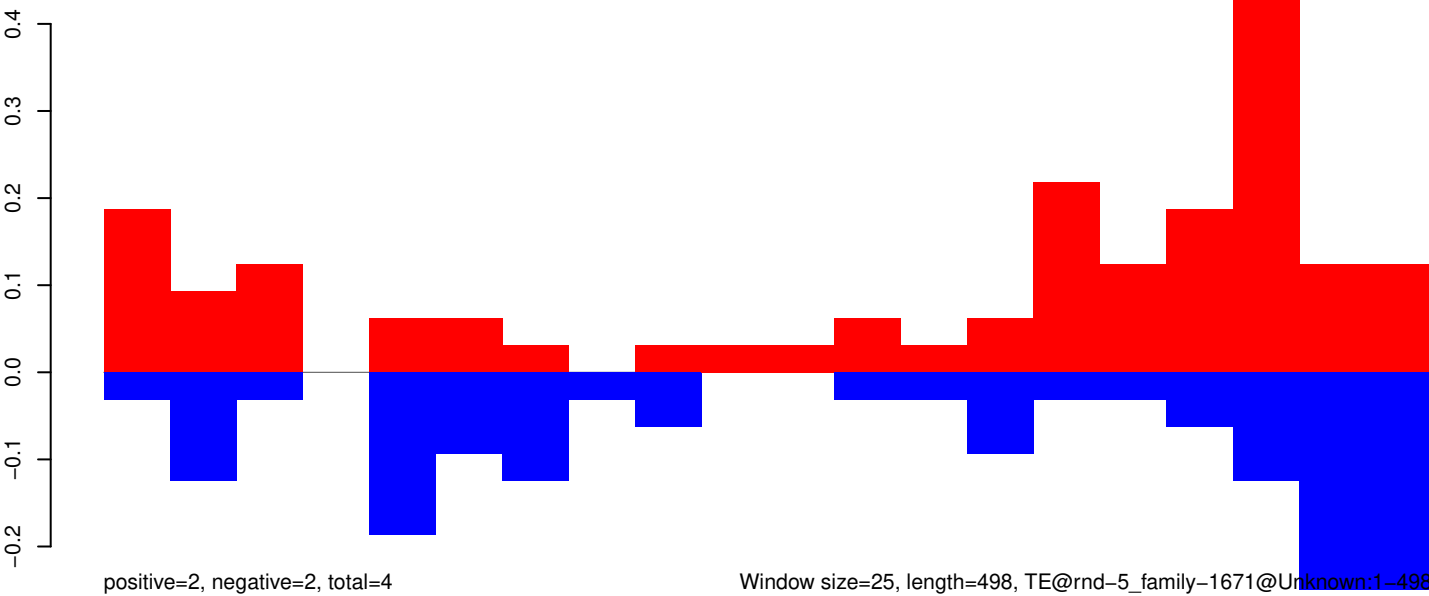
AeAlbo_U4.4_Mock_GP.18_23.rep



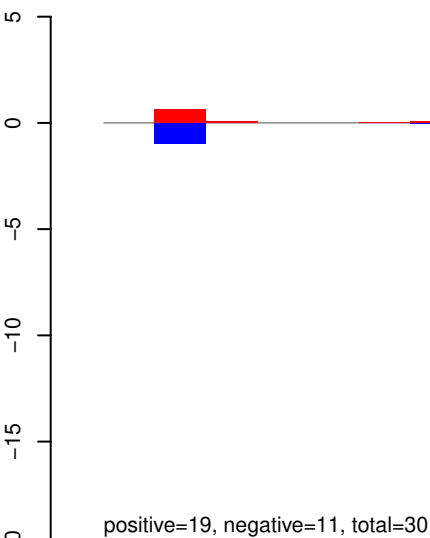
AeAlbo_U4.4_Mock_GP.24_35.rep



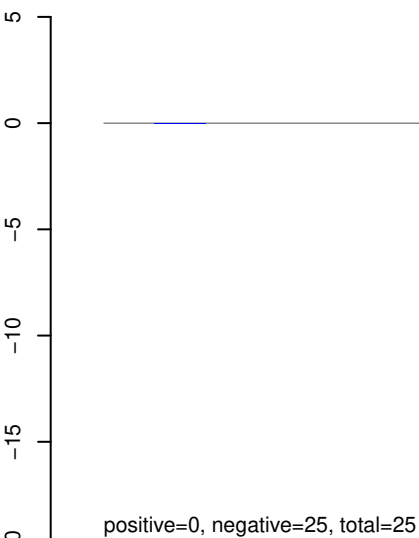
AeAlbo_U4.4_Mock_GP.rep



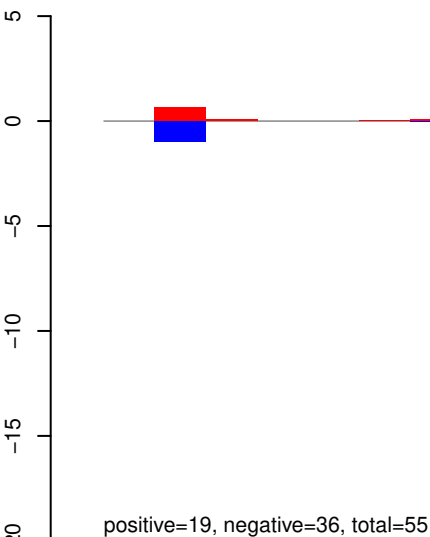
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

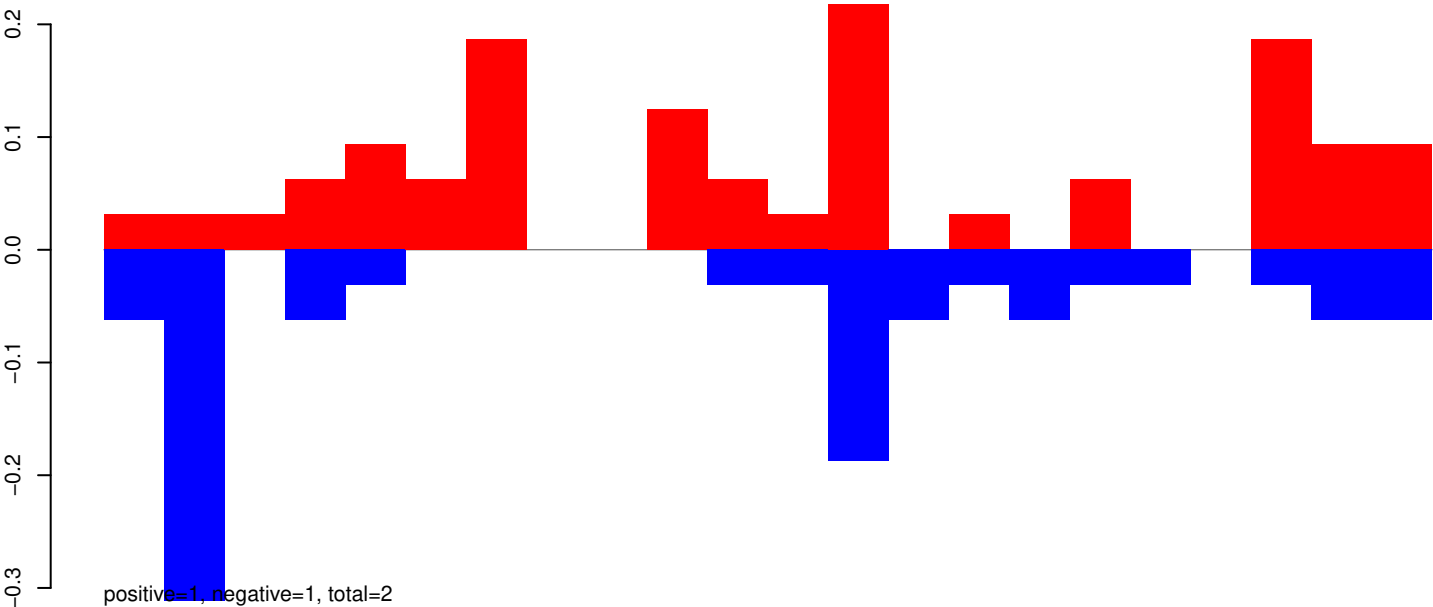


AeAlbo_U4.4_Mock_GP.rep

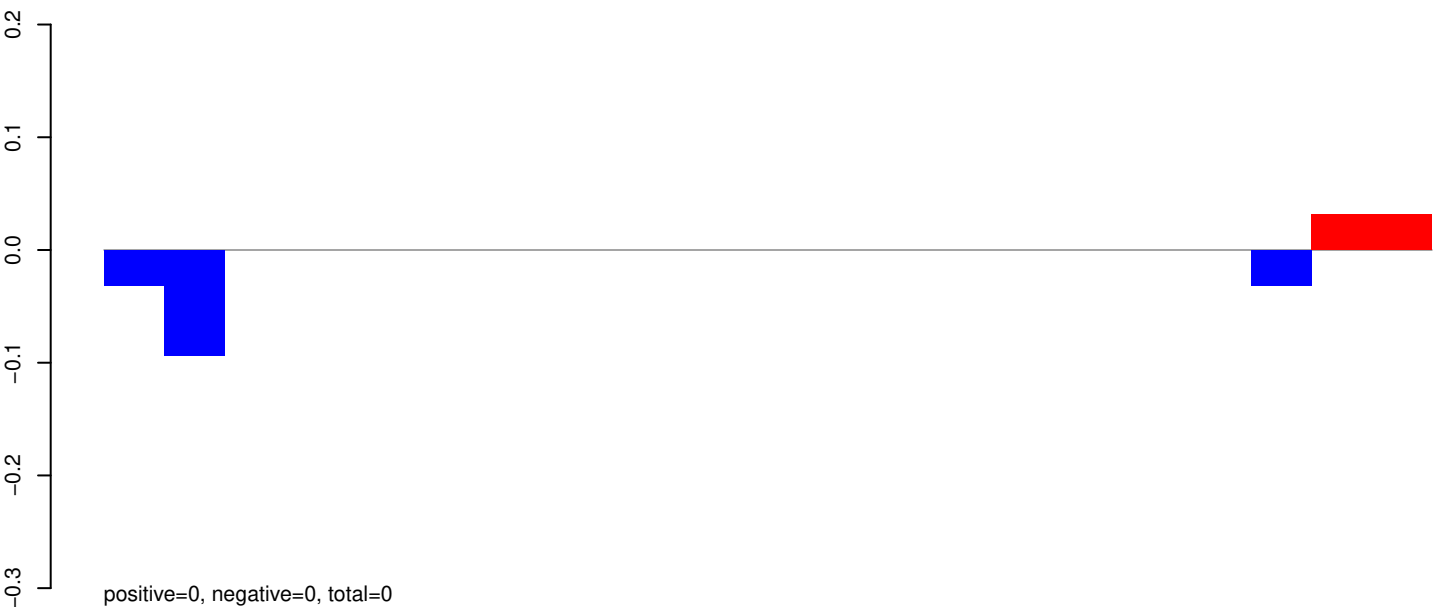


Window size=25, length=639, TE@rnd-5_family-1313@SINE?:1-639

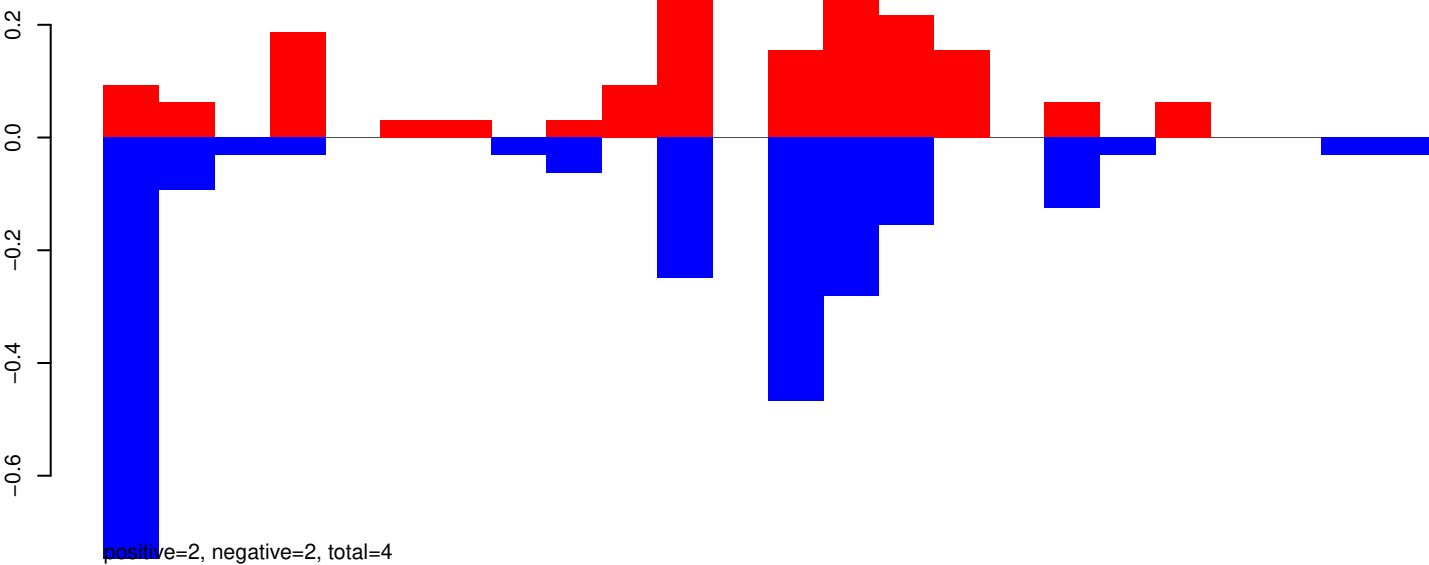
AeAlbo_U4.4_Mock_GP.18_23.rep



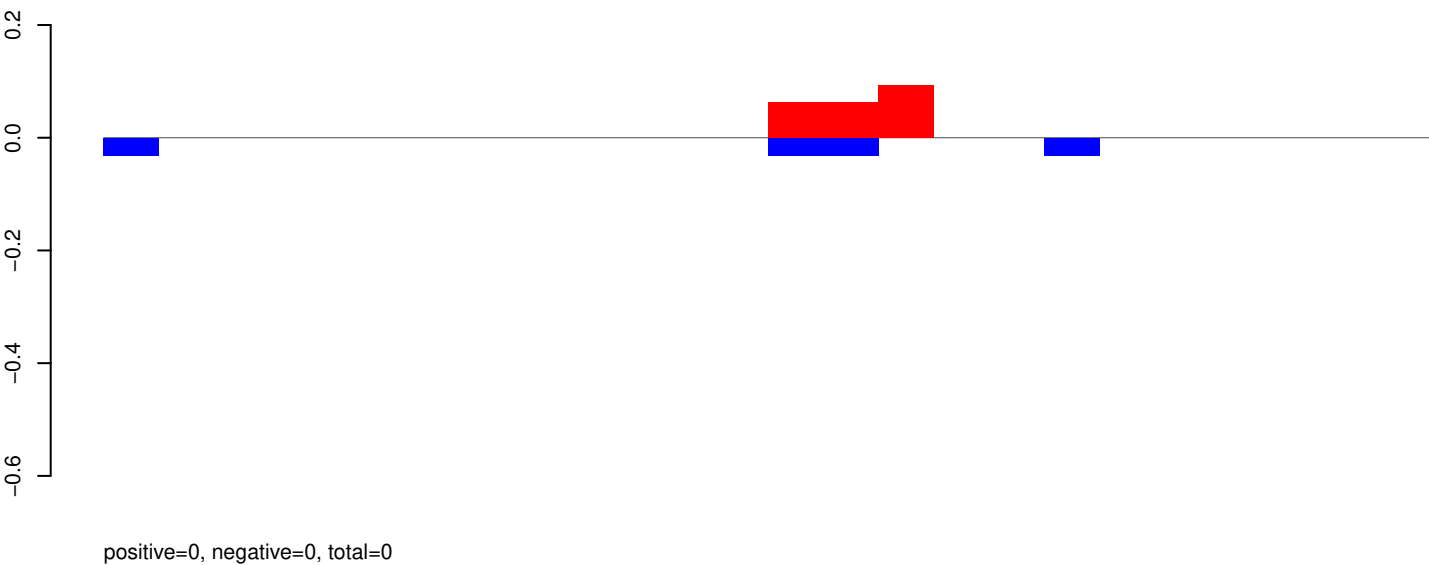
AeAlbo_U4.4_Mock_GP.24_35.rep



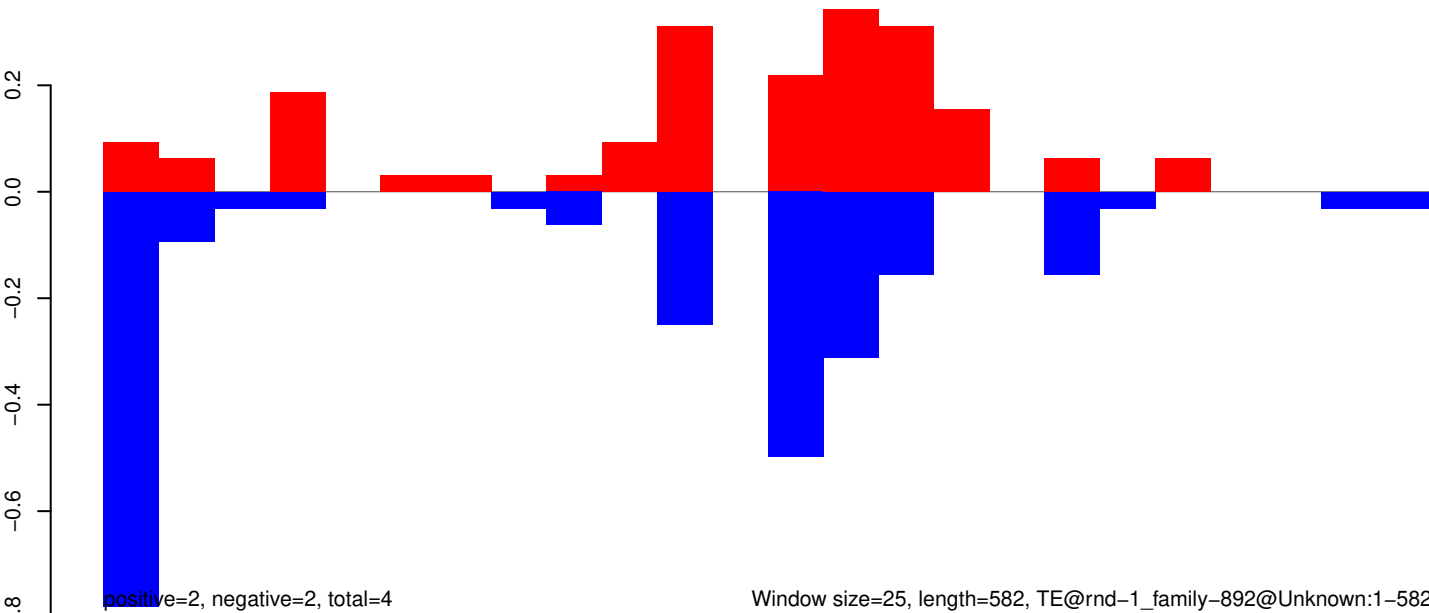
AeAlbo_U4.4_Mock_GP.18_23.rep



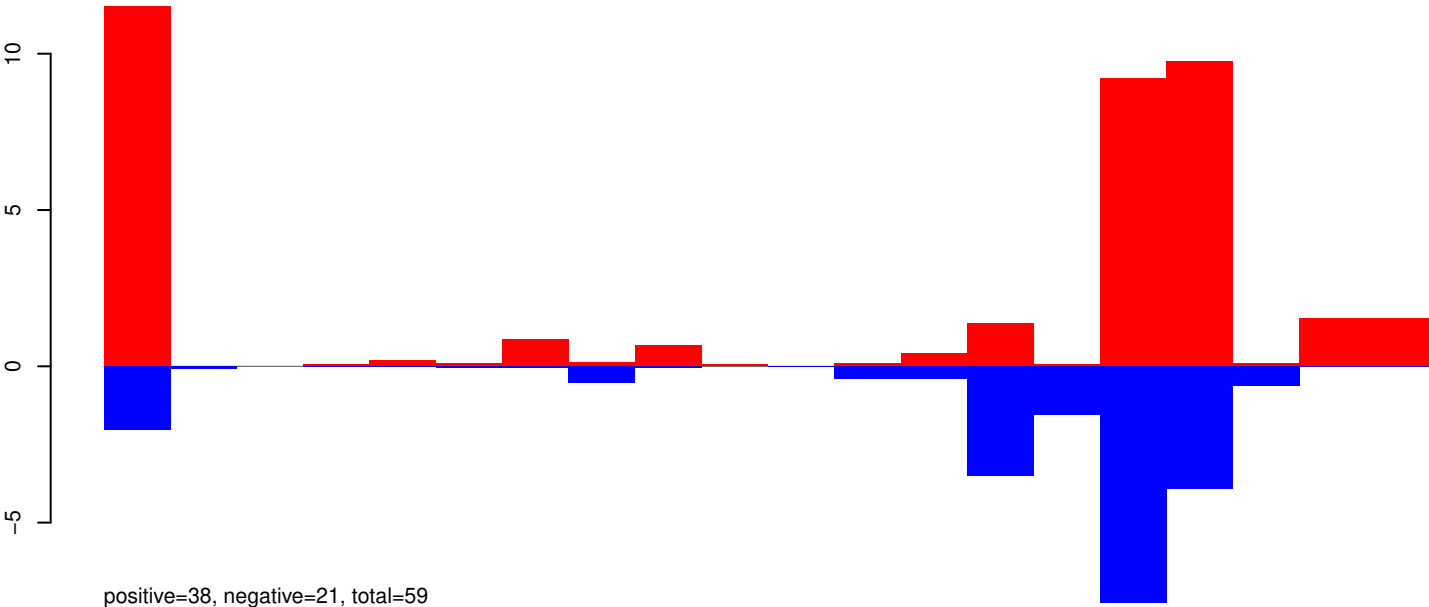
AeAlbo_U4.4_Mock_GP.24_35.rep



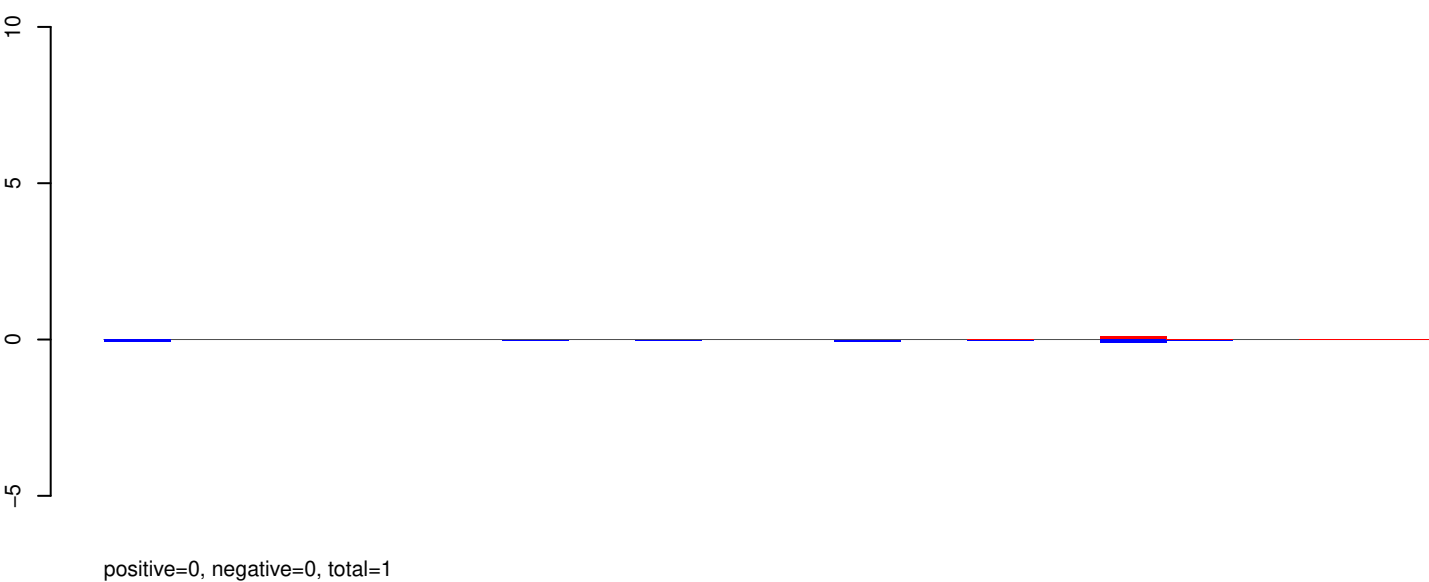
AeAlbo_U4.4_Mock_GP.rep



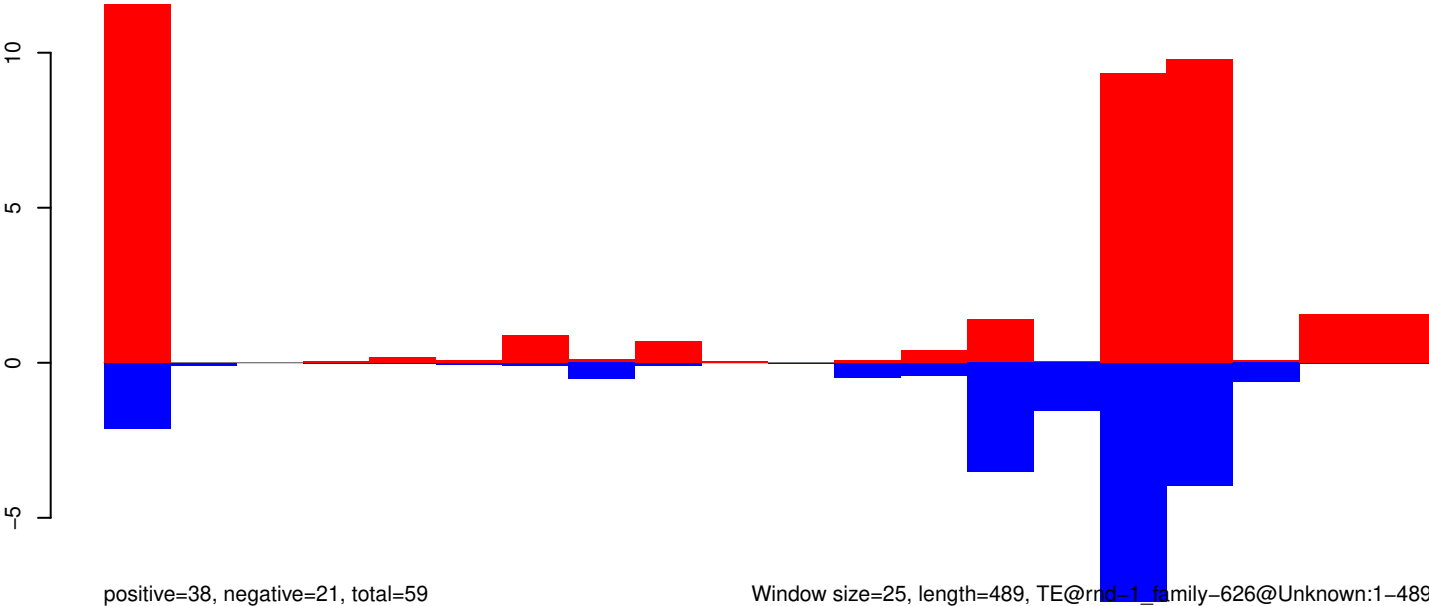
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

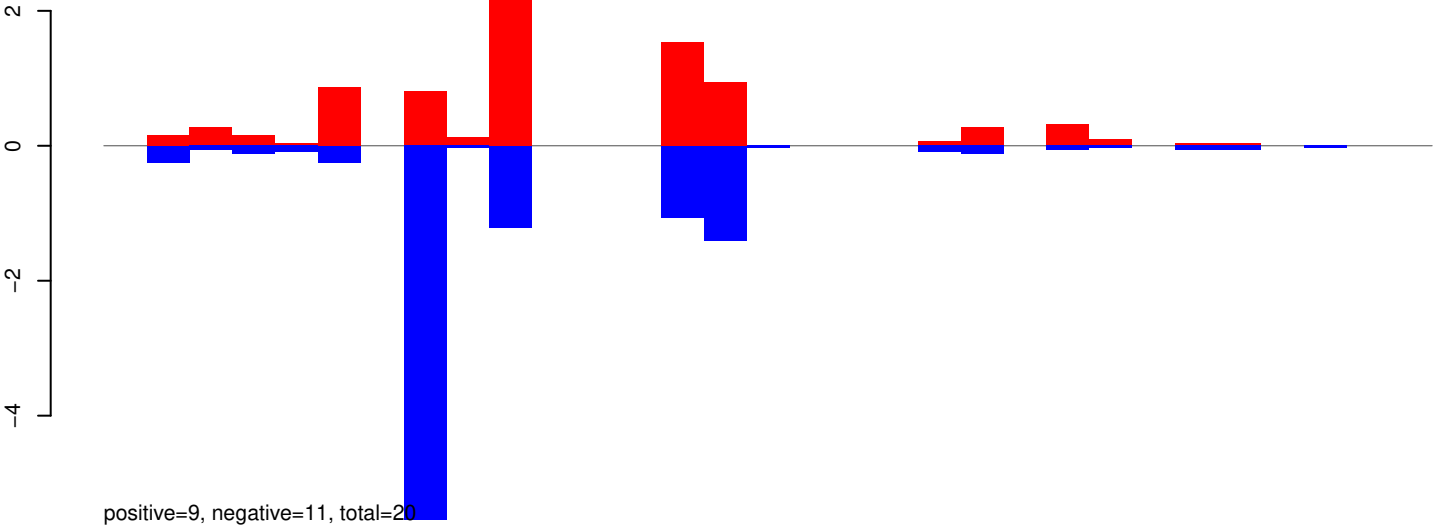


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=489, TE@rrd-1_family-626@Unknown:1-489

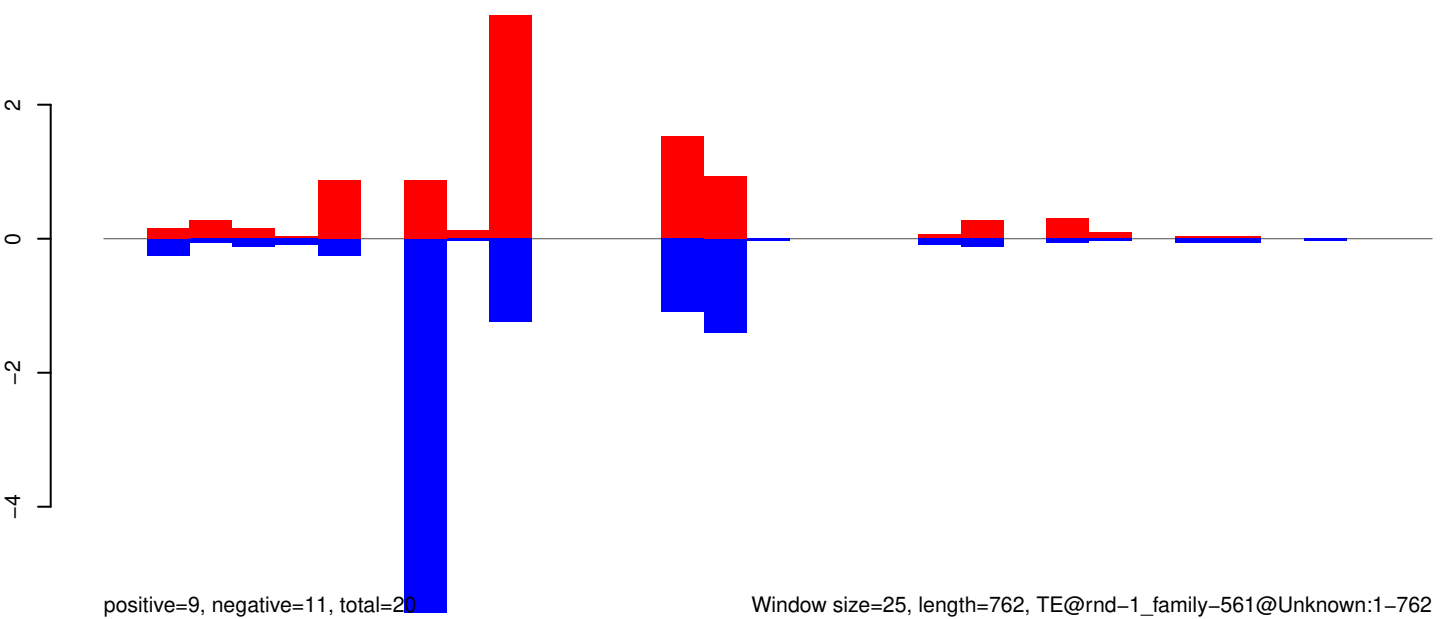
AeAlbo_U4.4_Mock_GP.18_23.rep



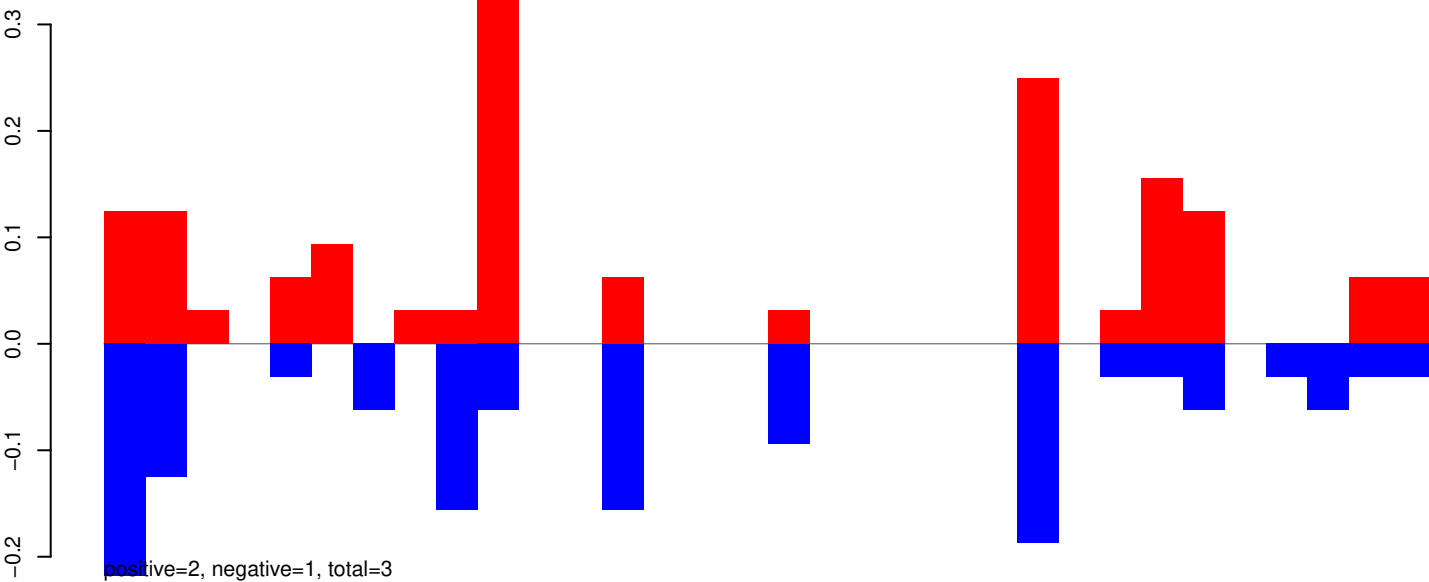
AeAlbo_U4.4_Mock_GP.24_35.rep



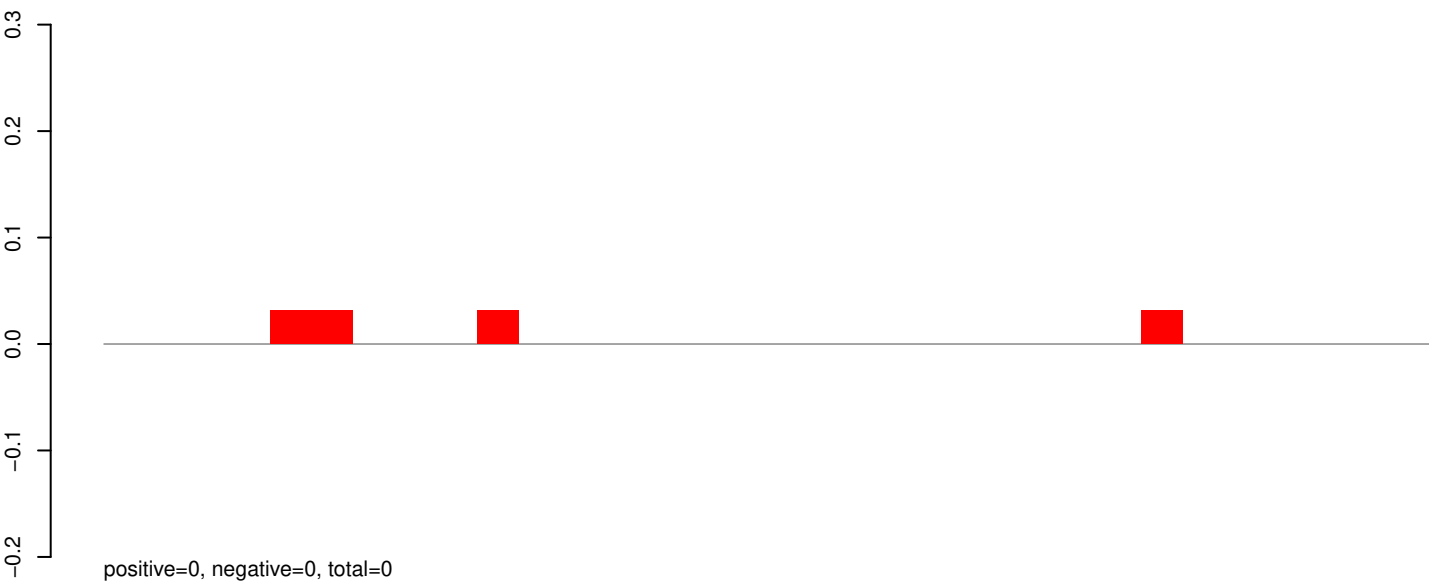
AeAlbo_U4.4_Mock_GP.rep



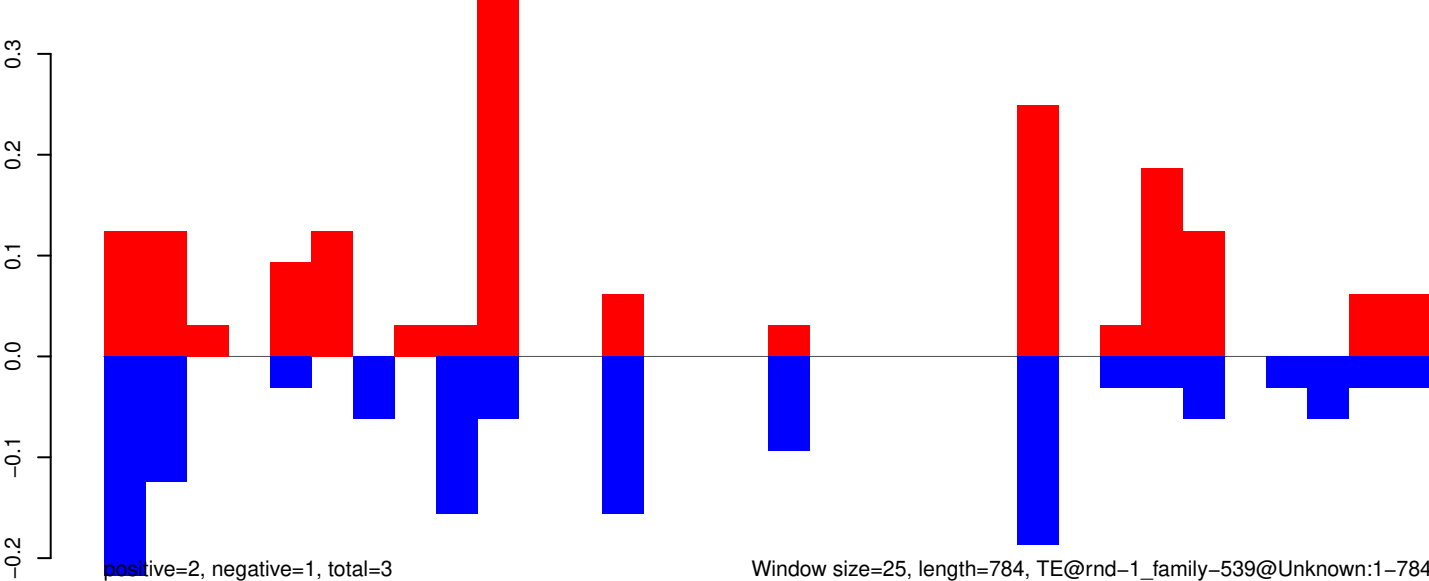
AeAlbo_U4.4_Mock_GP.18_23.rep



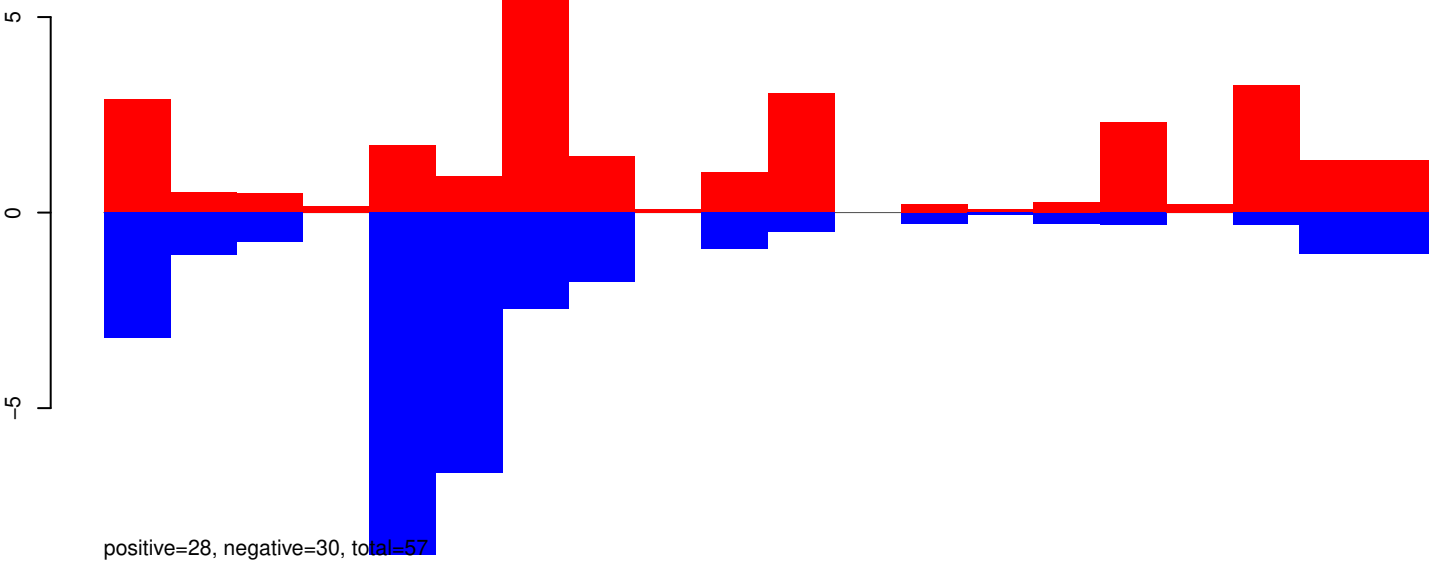
AeAlbo_U4.4_Mock_GP.24_35.rep



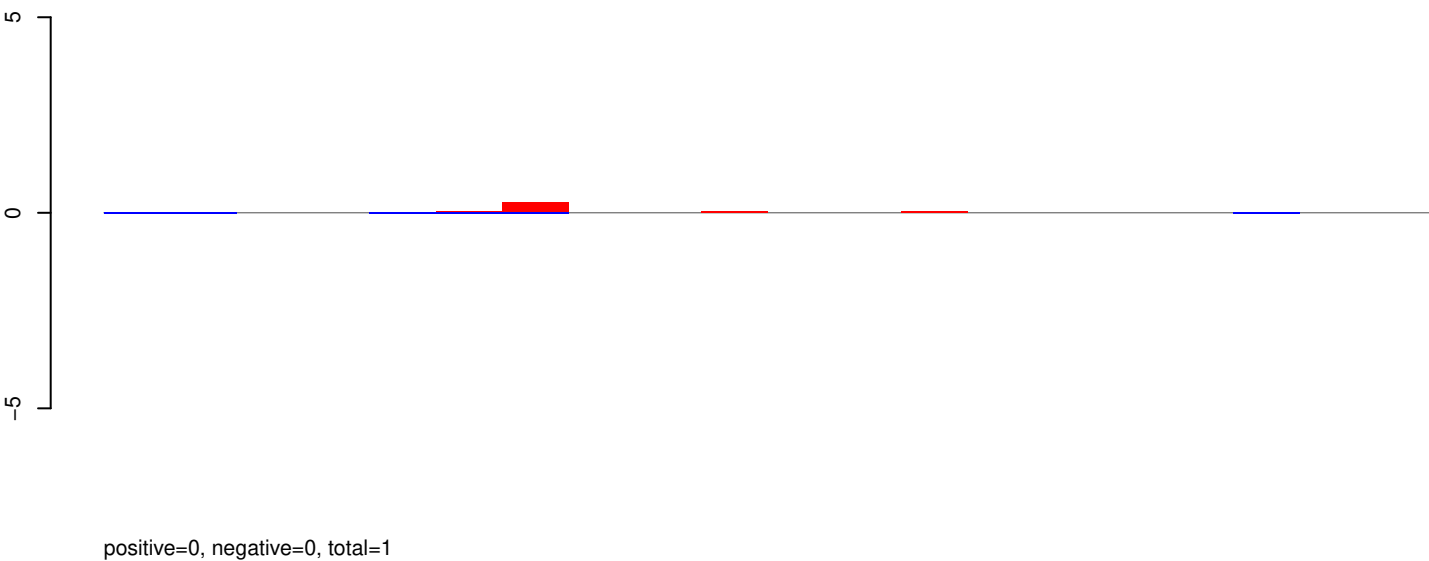
AeAlbo_U4.4_Mock_GP.rep



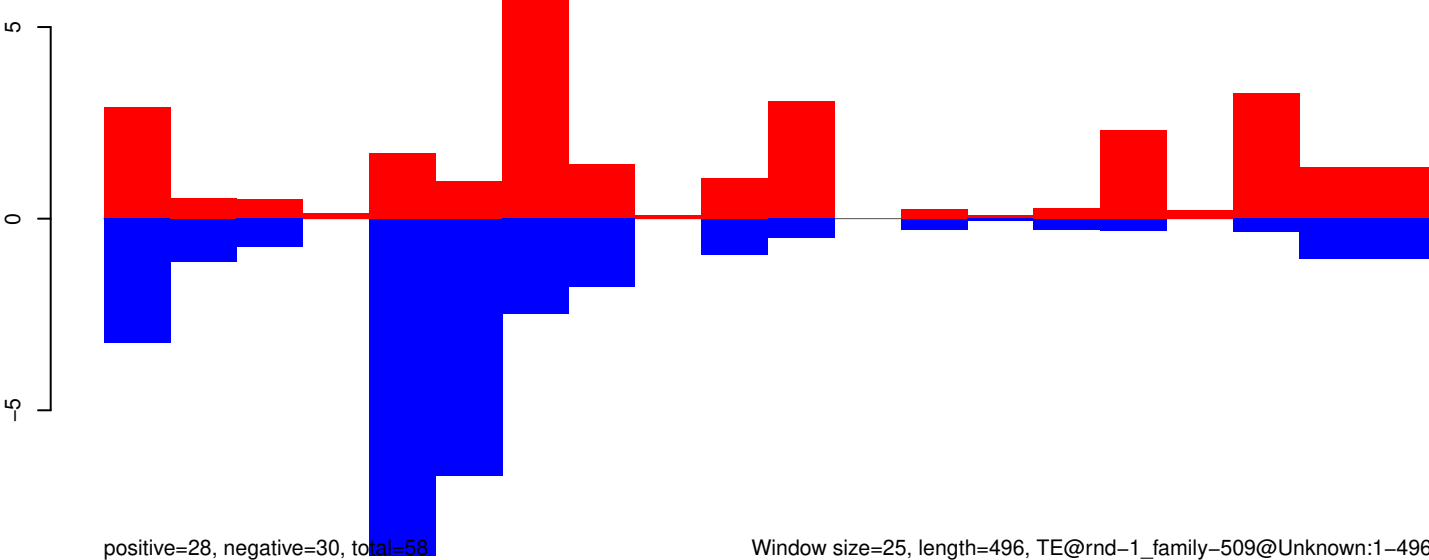
AeAlbo_U4.4_Mock_GP.18_23.rep



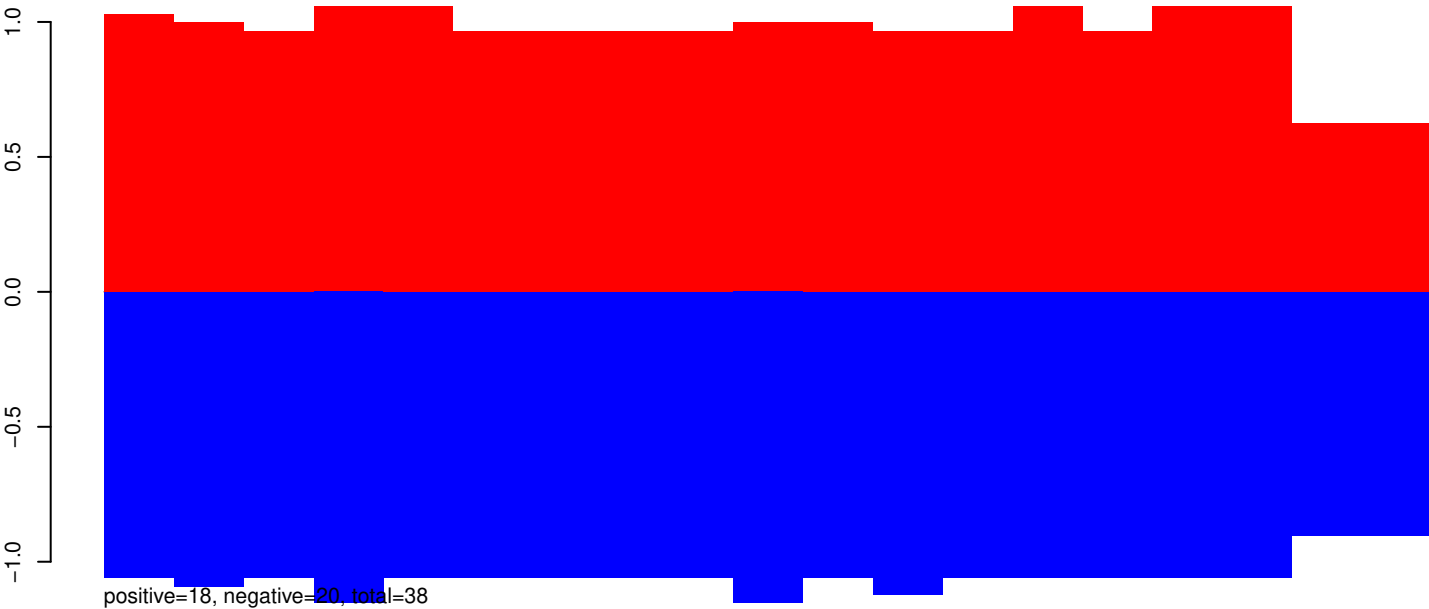
AeAlbo_U4.4_Mock_GP.24_35.rep



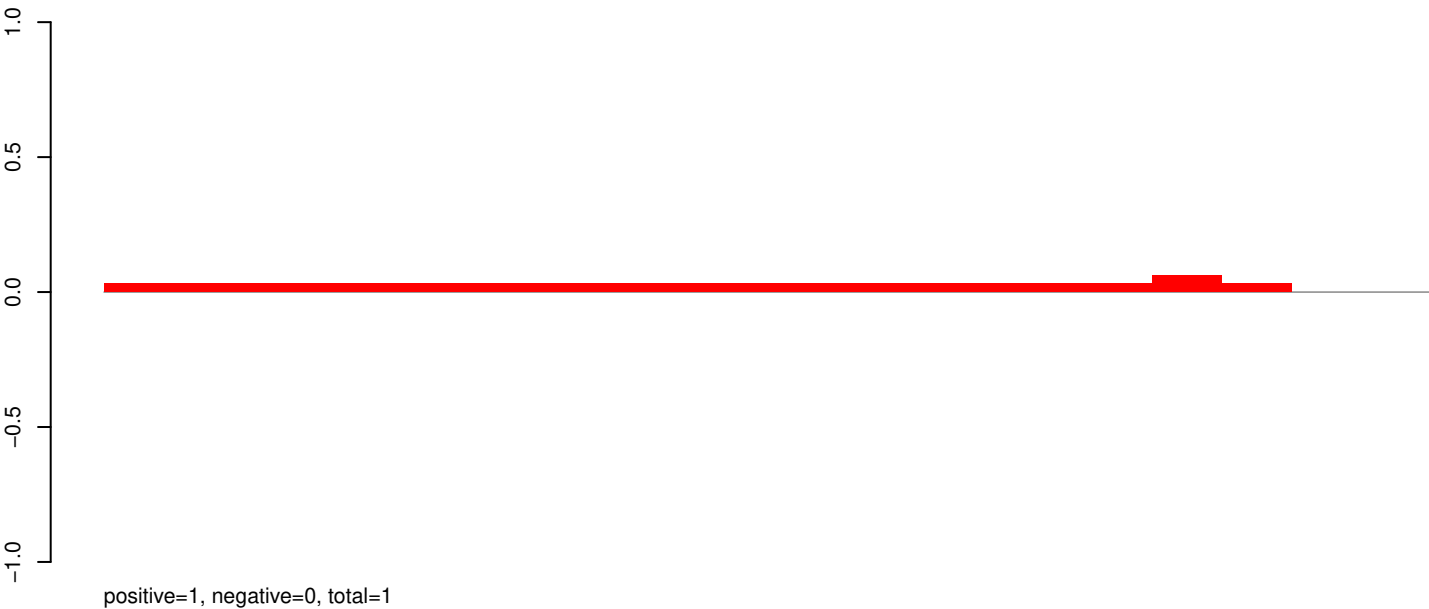
AeAlbo_U4.4_Mock_GP.rep



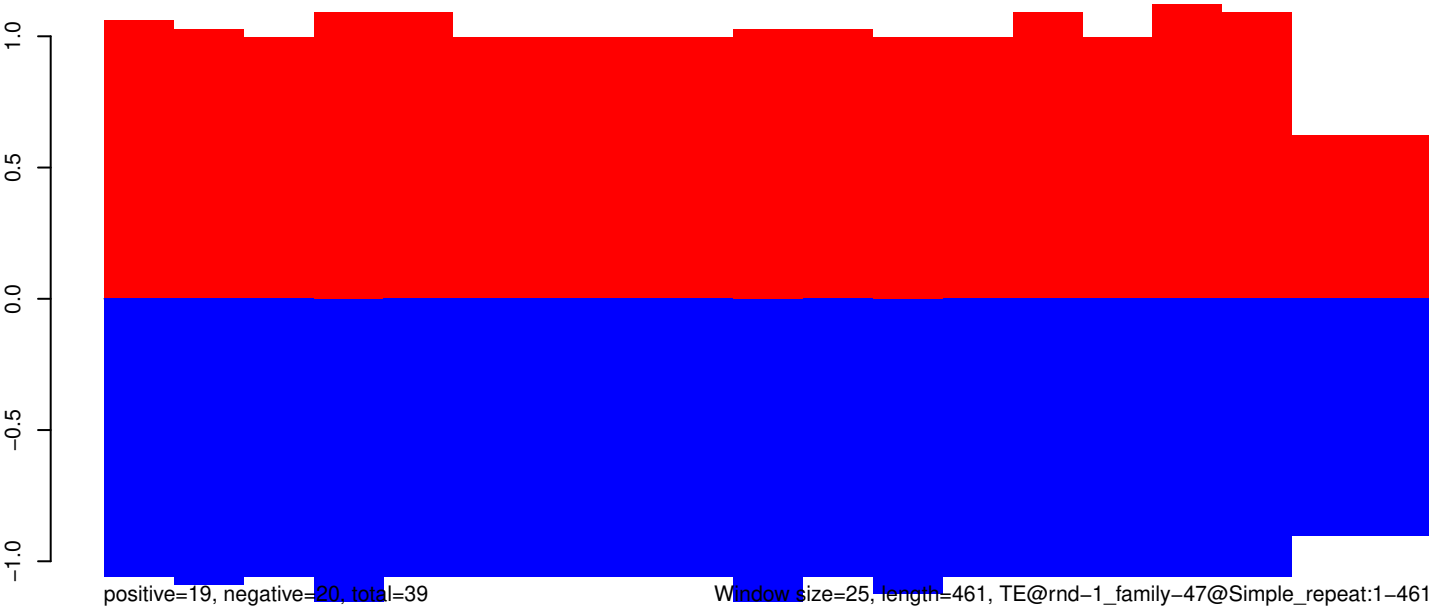
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=461, TE@rnd-1_family-47@Simple_repeat:1-461

100

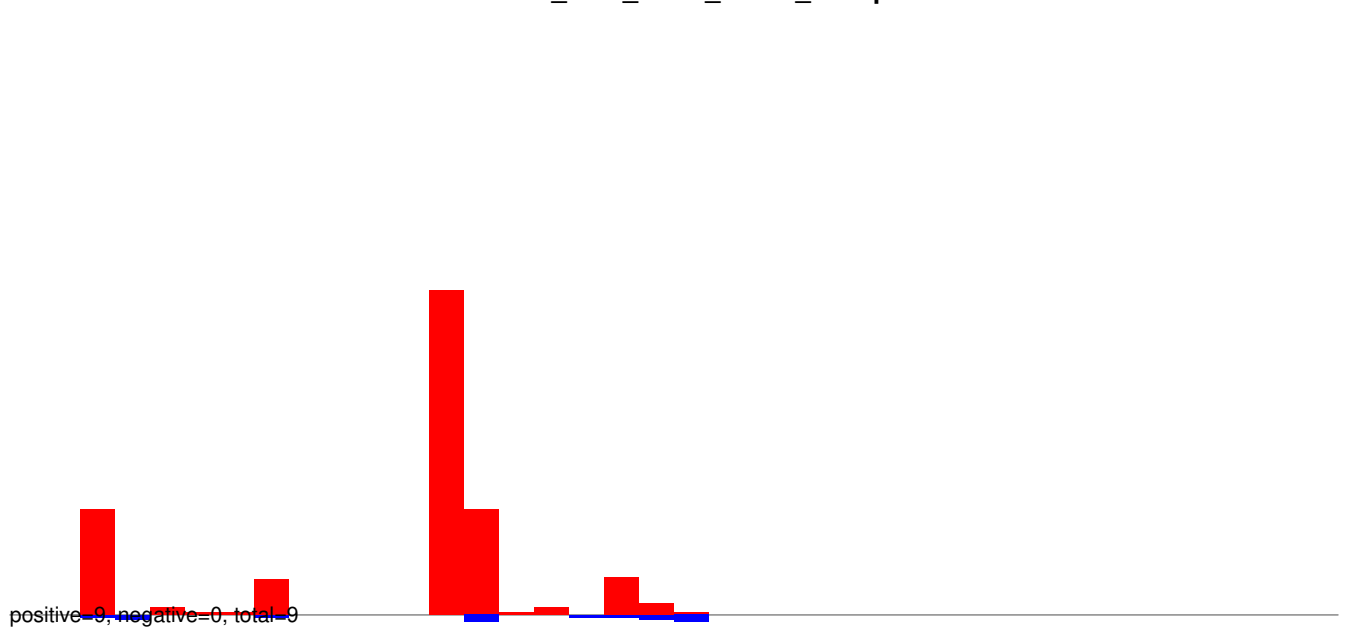
200

300

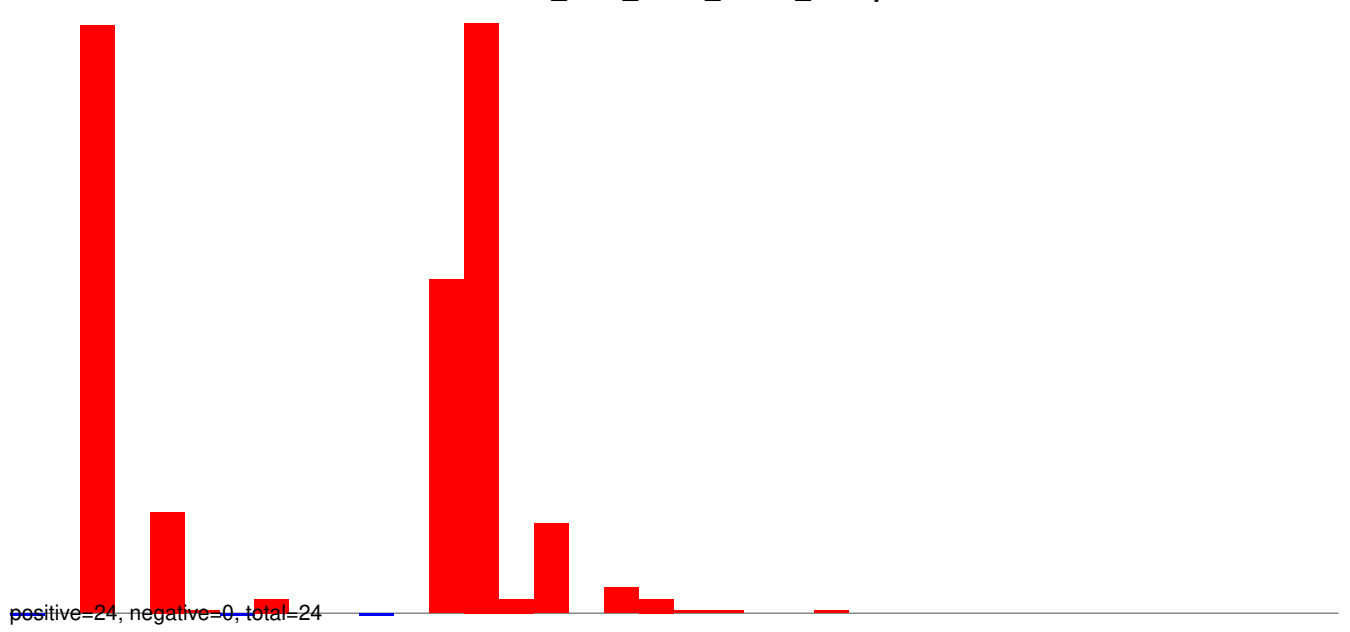
400

500

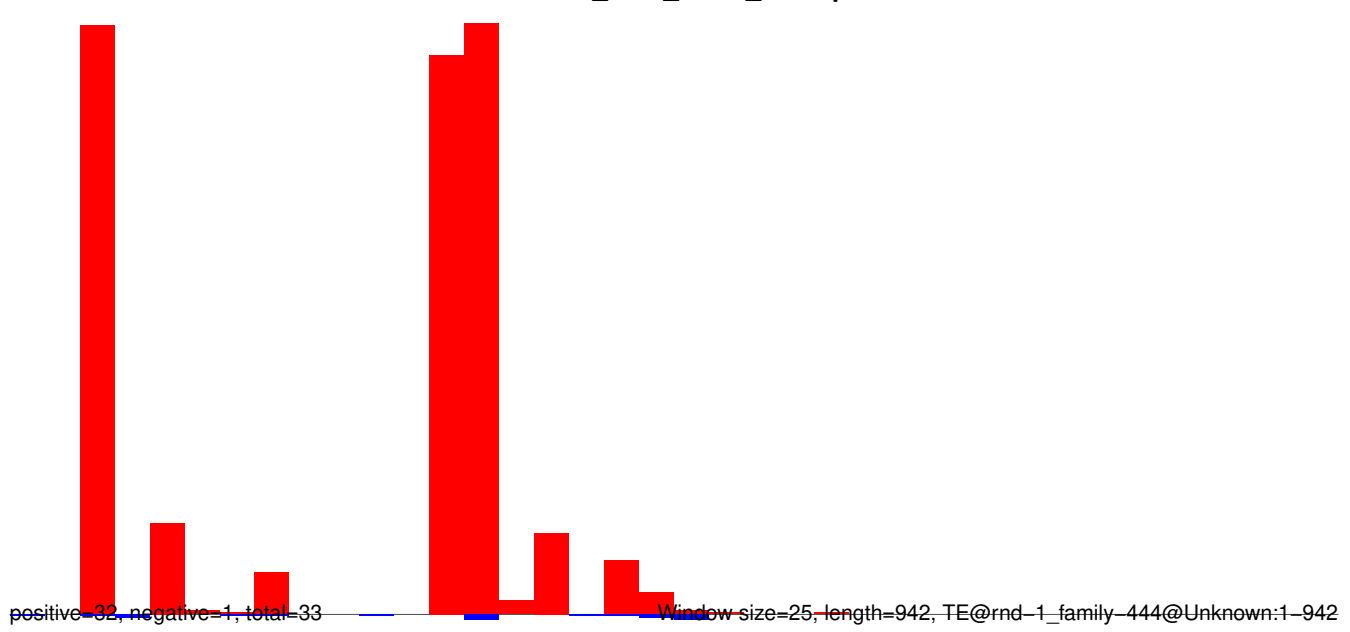
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

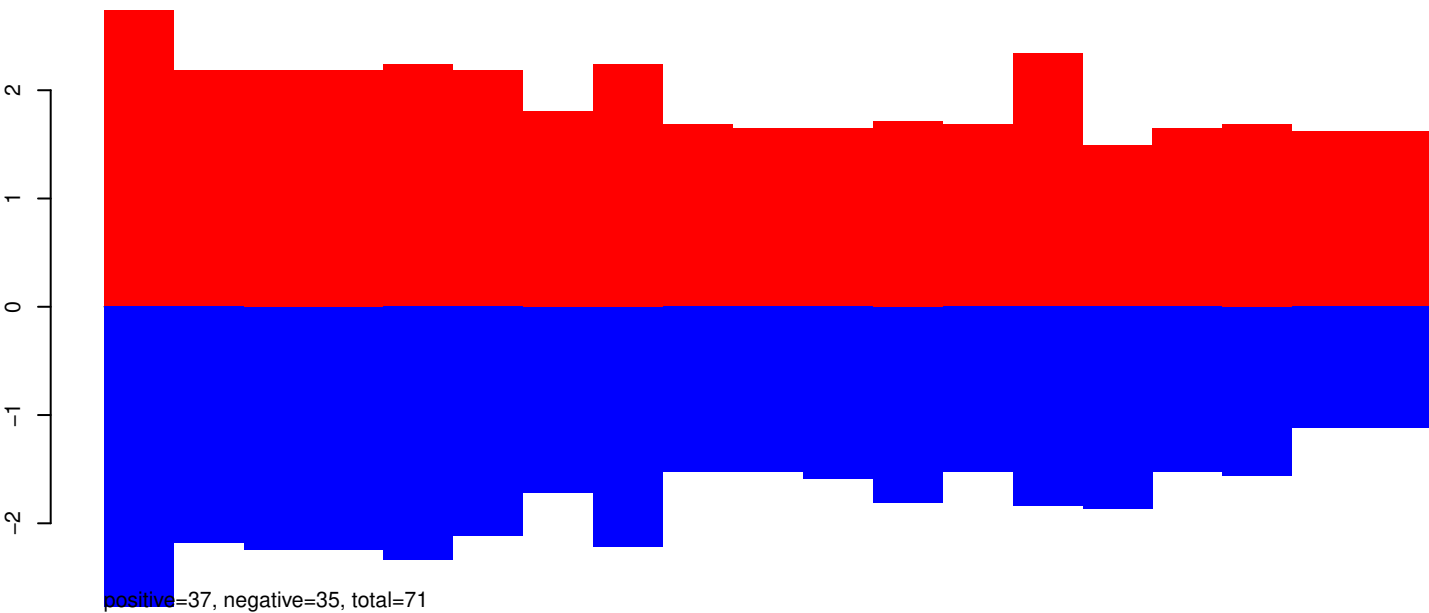


AeAlbo_U4.4_Mock_GP.rep

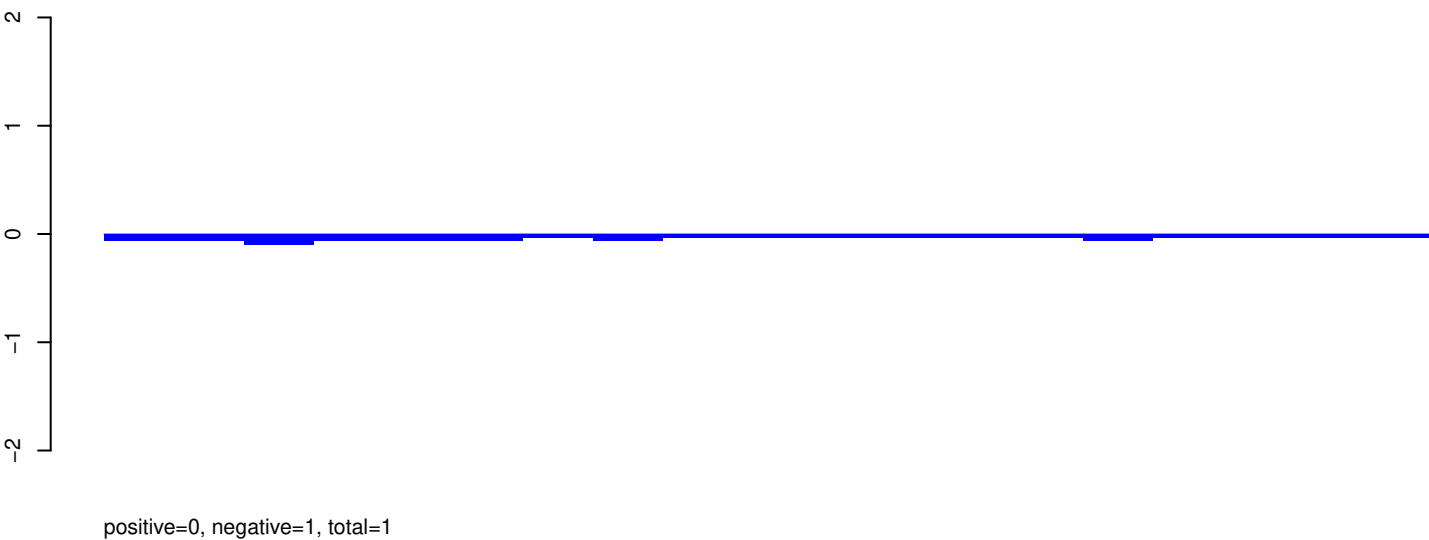


Window size=25, length=942, TE@rnd-1_family-444@Unknown:1-942

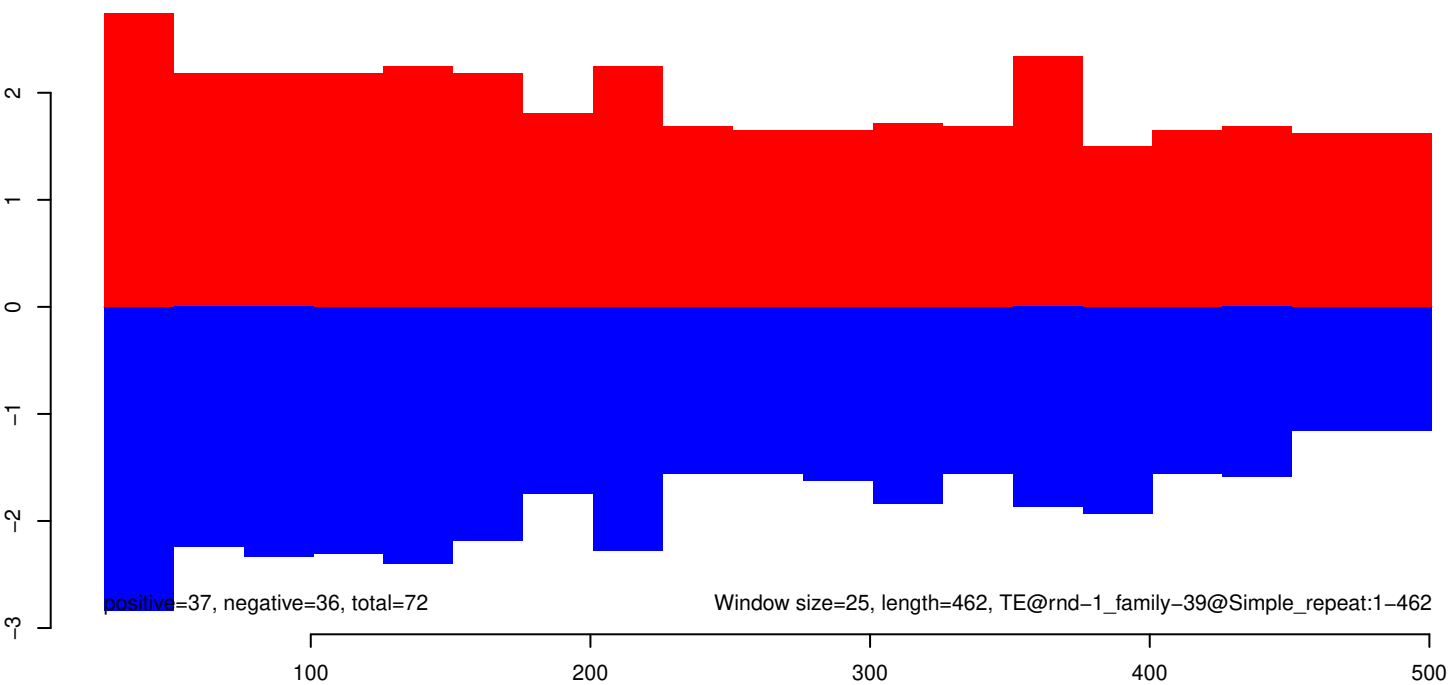
AeAlbo_U4.4_Mock_GP.18_23.rep



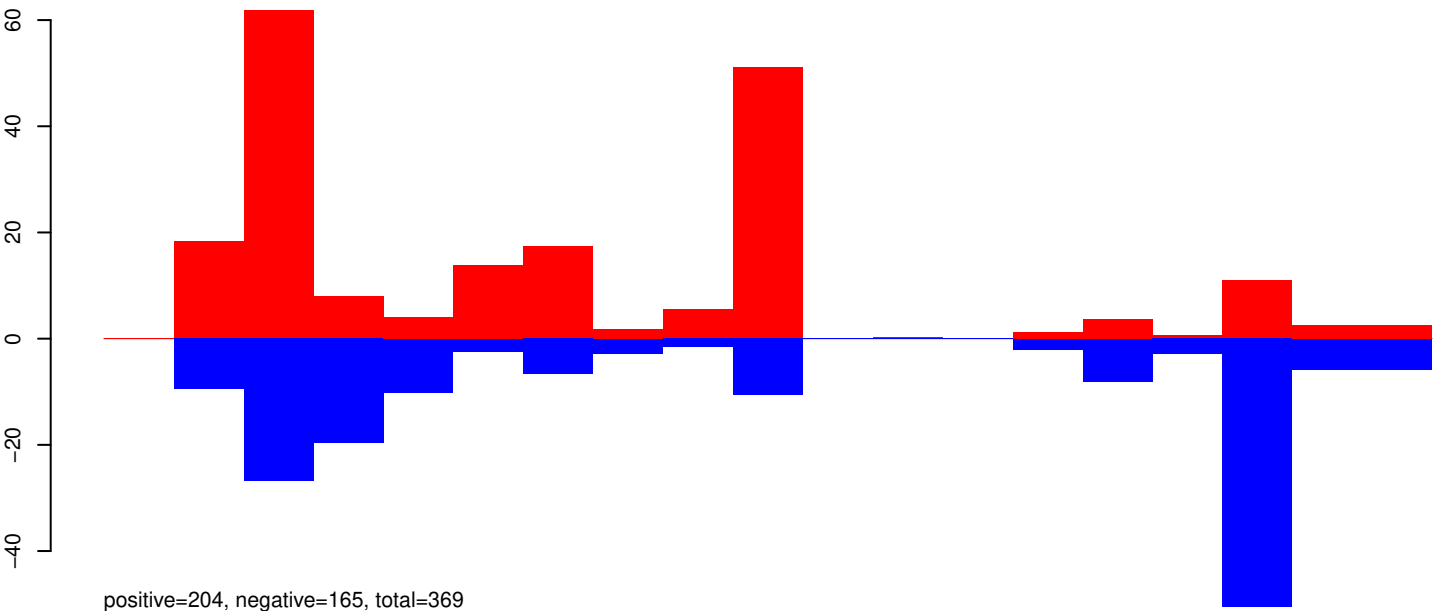
AeAlbo_U4.4_Mock_GP.24_35.rep



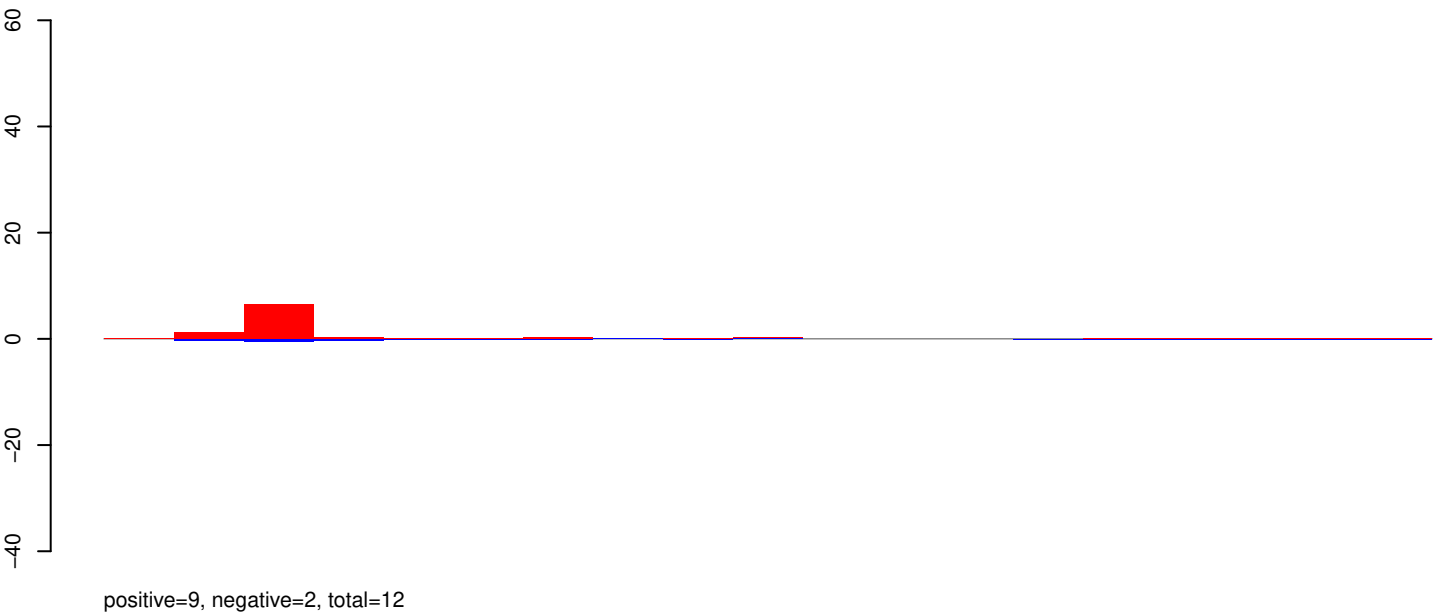
AeAlbo_U4.4_Mock_GP.rep



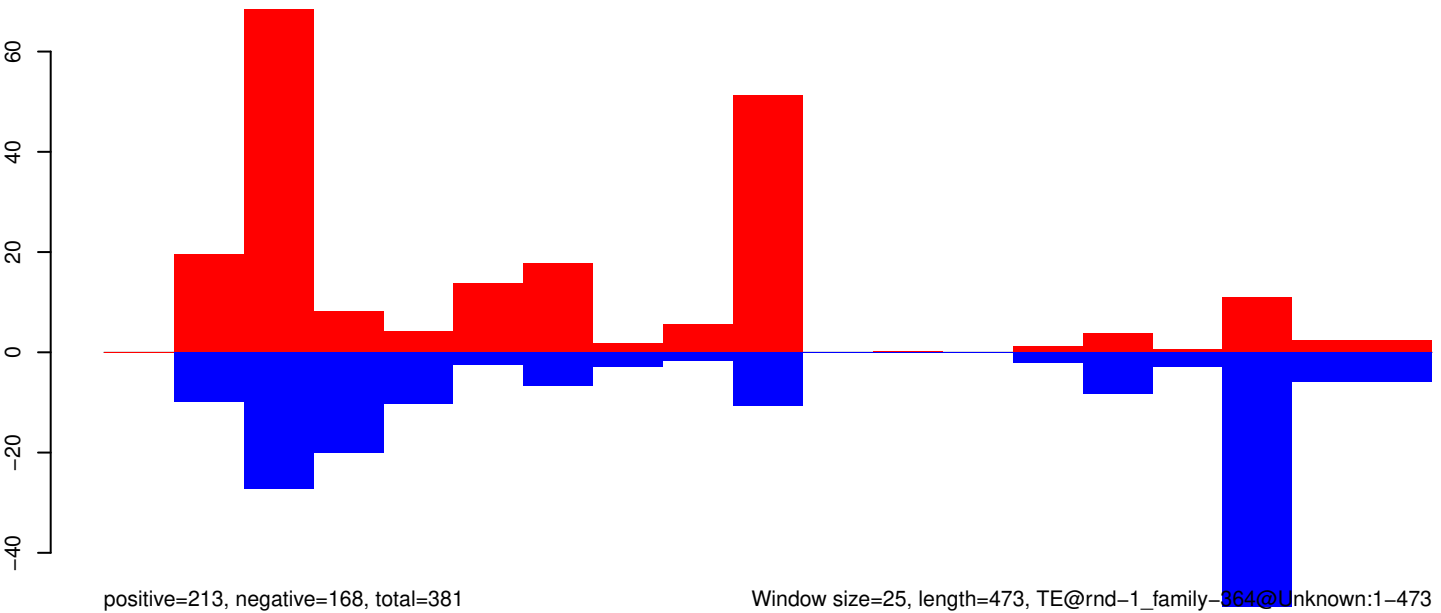
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



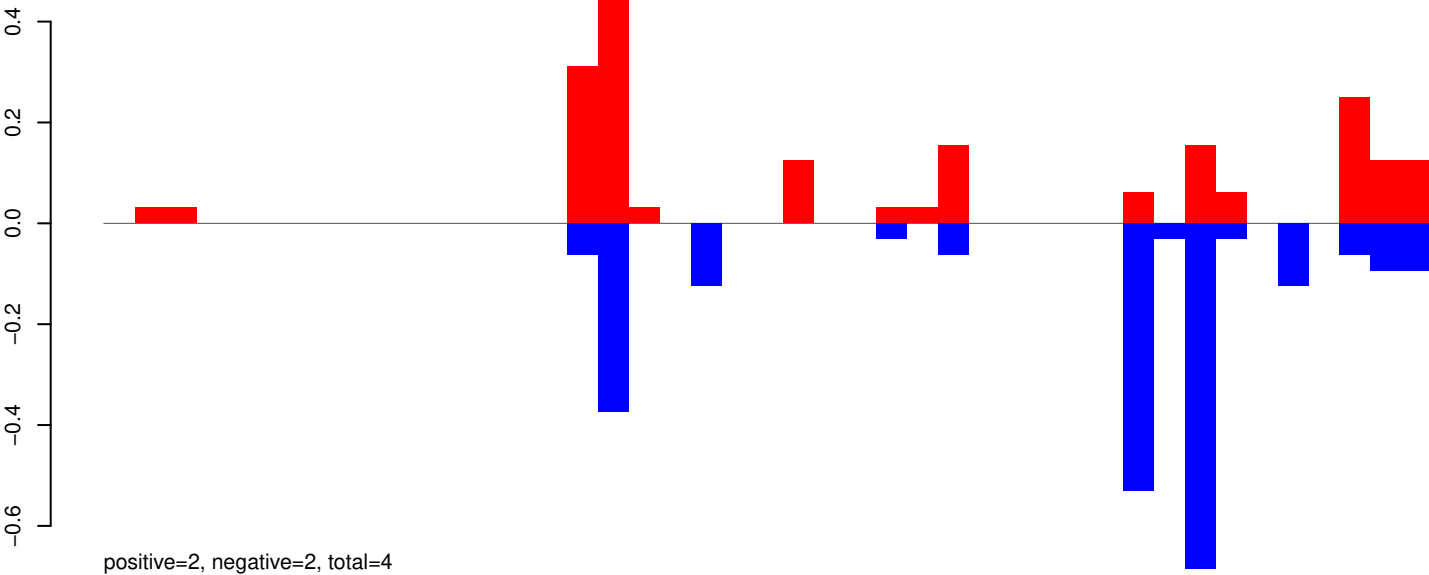
AeAlbo_U4.4_Mock_GP.rep



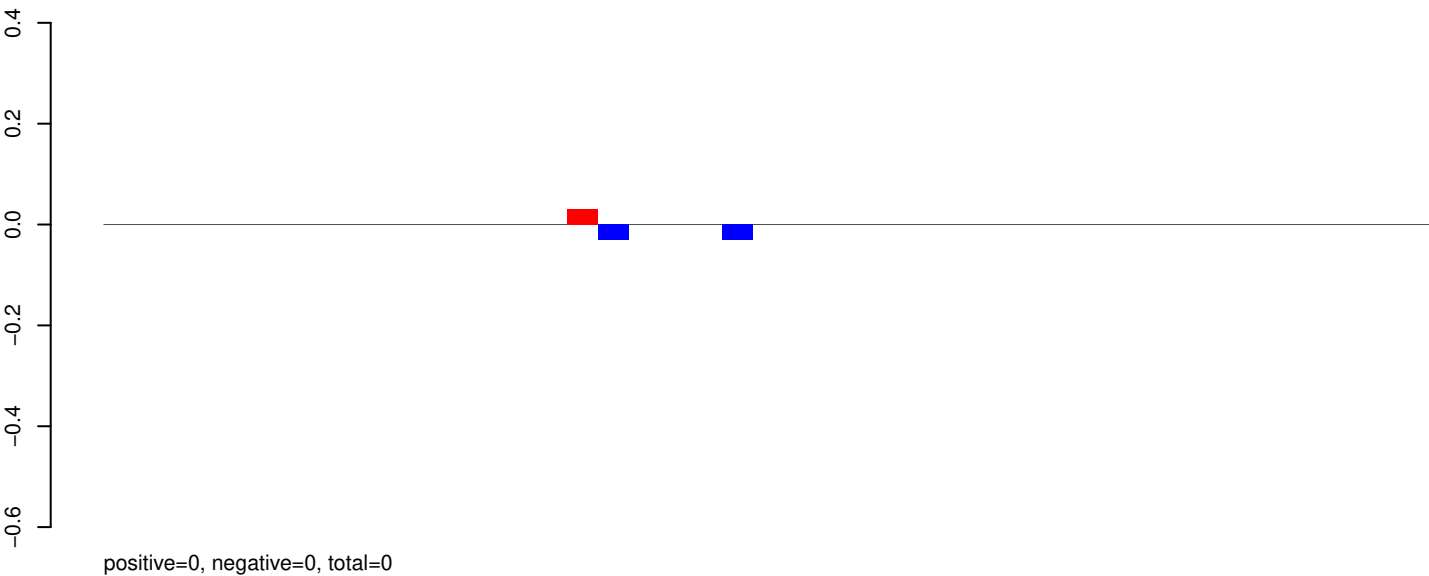
Window size=25, length=473, TE@rnd-1_family-364@Unknown:1-473

100 200 300 400 500

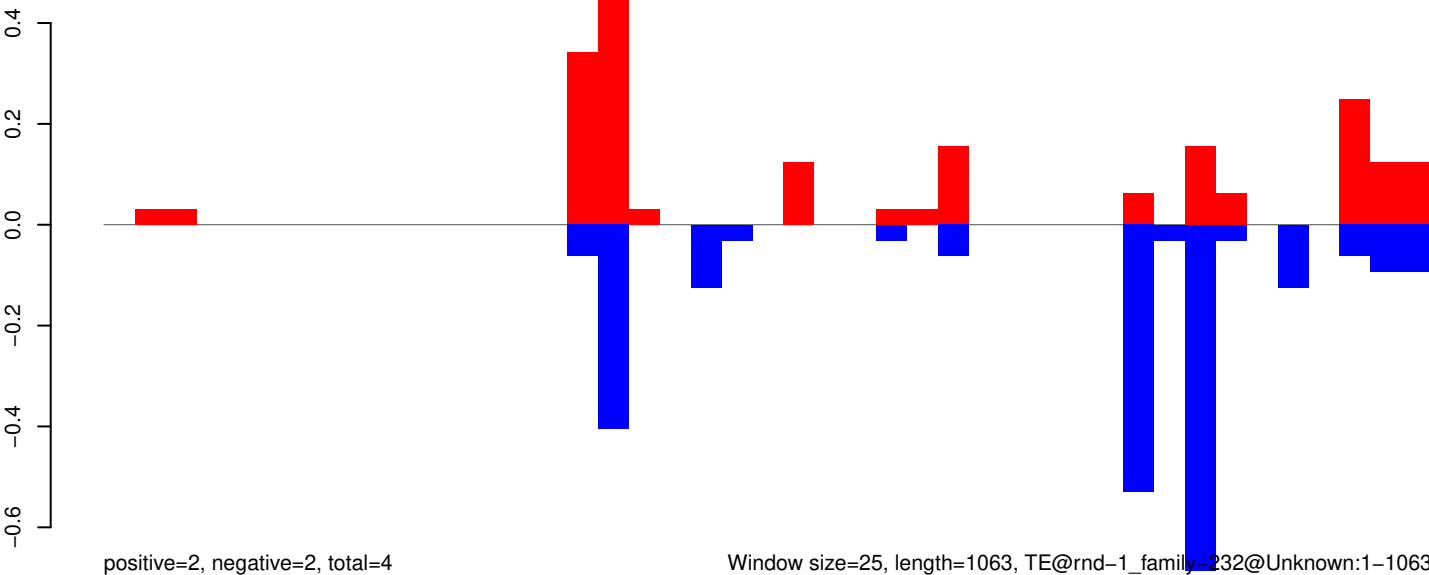
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

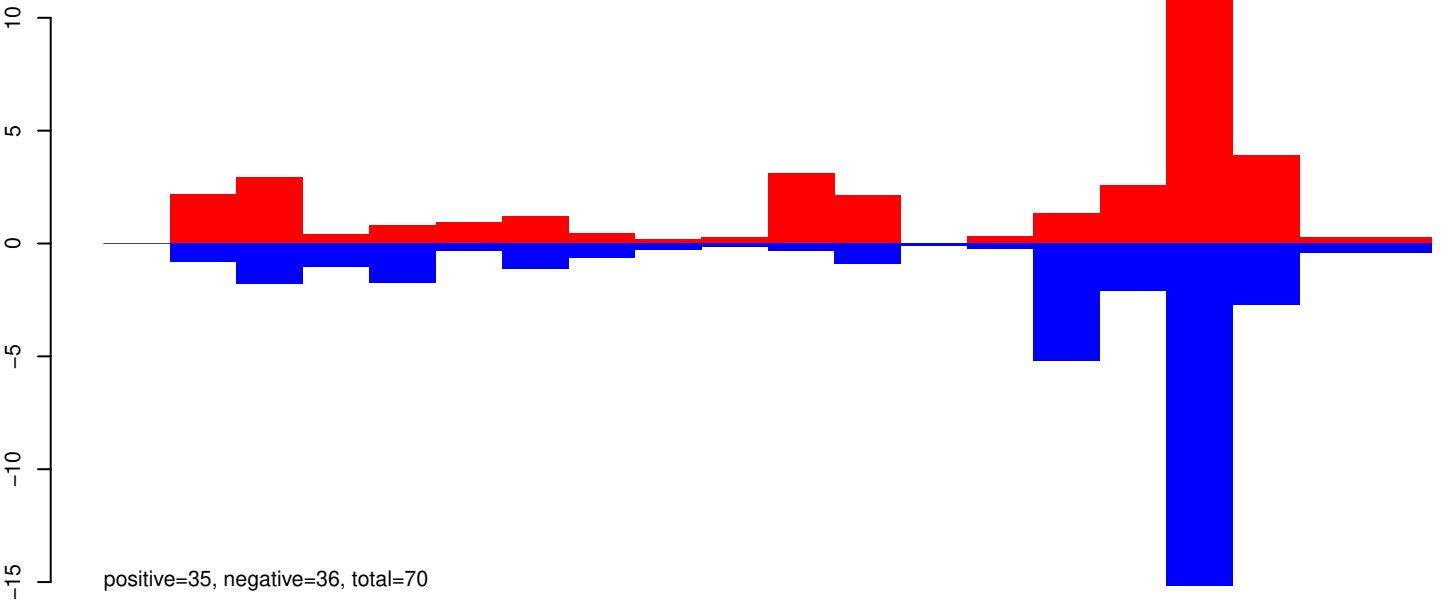


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1063, TE@rnd-1_family_232@Unknown:1-1063

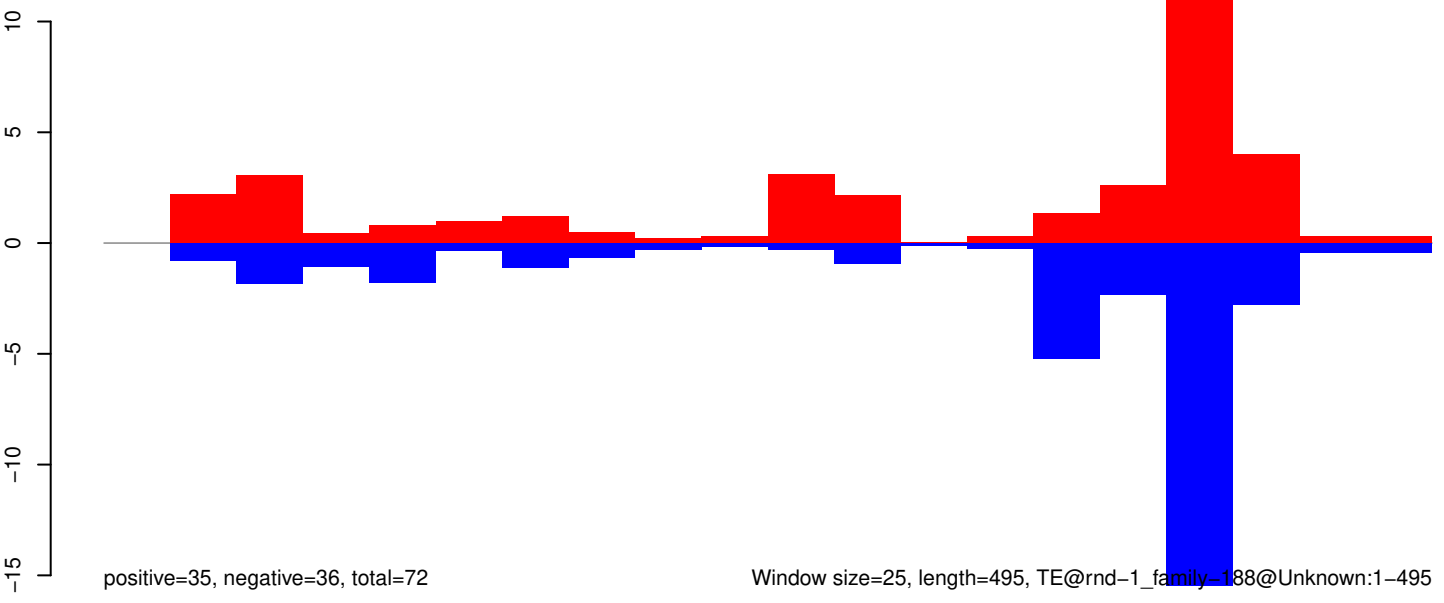
AeAlbo_U4.4_Mock_GP.18_23.rep



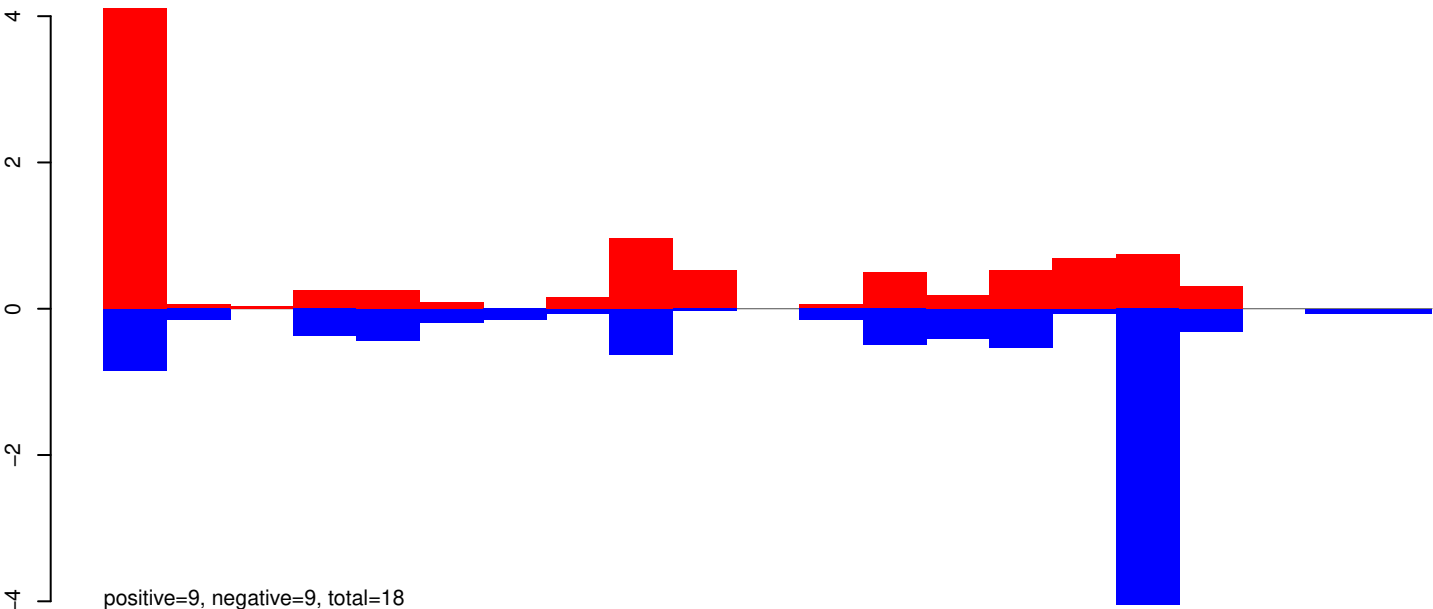
AeAlbo_U4.4_Mock_GP.24_35.rep



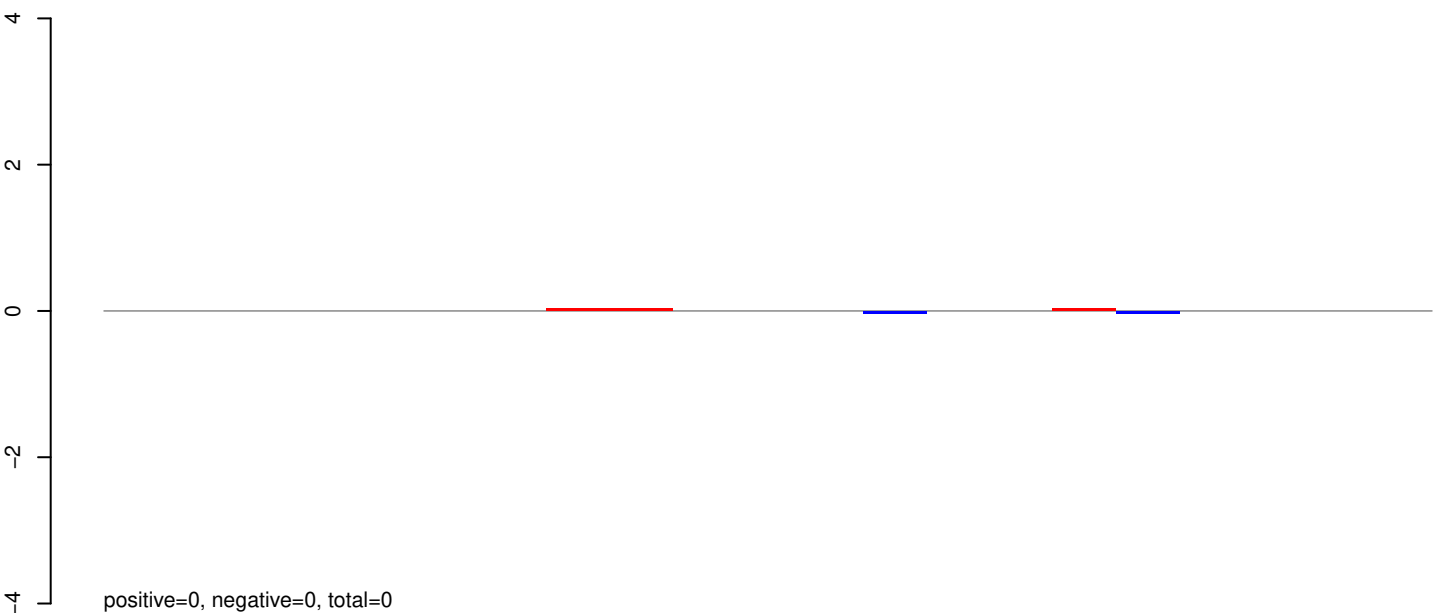
AeAlbo_U4.4_Mock_GP.rep



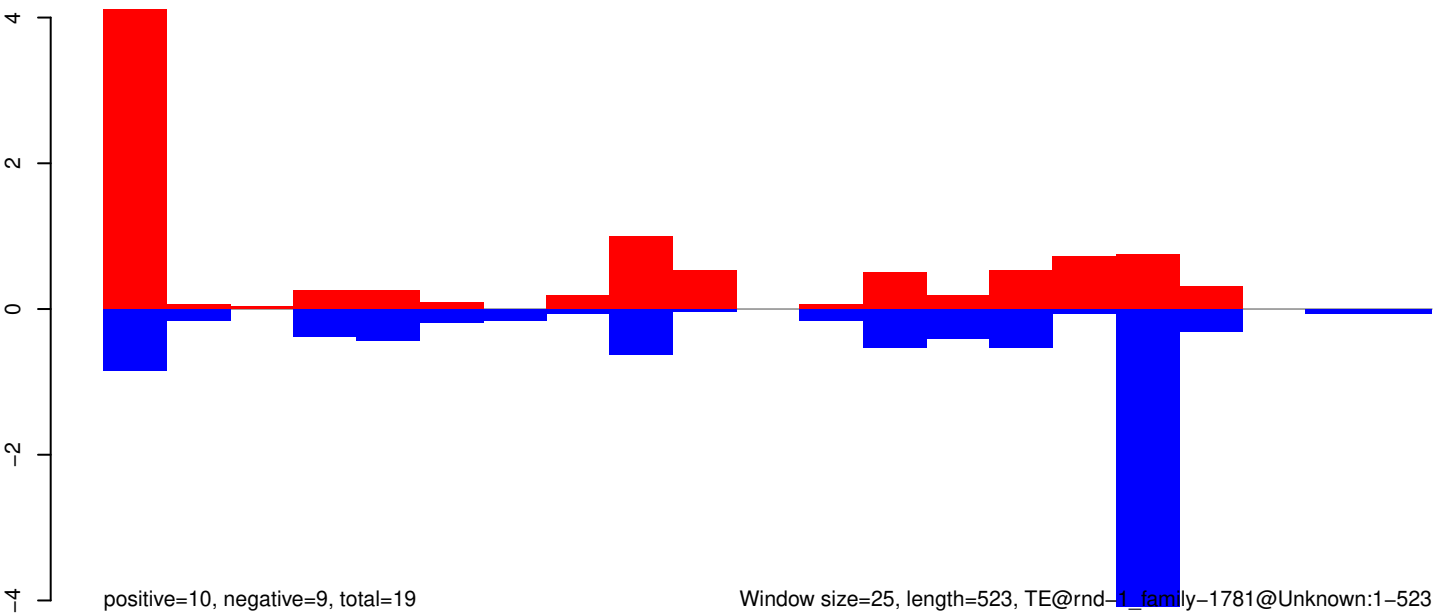
AeAlbo_U4.4_Mock_GP.18_23.rep



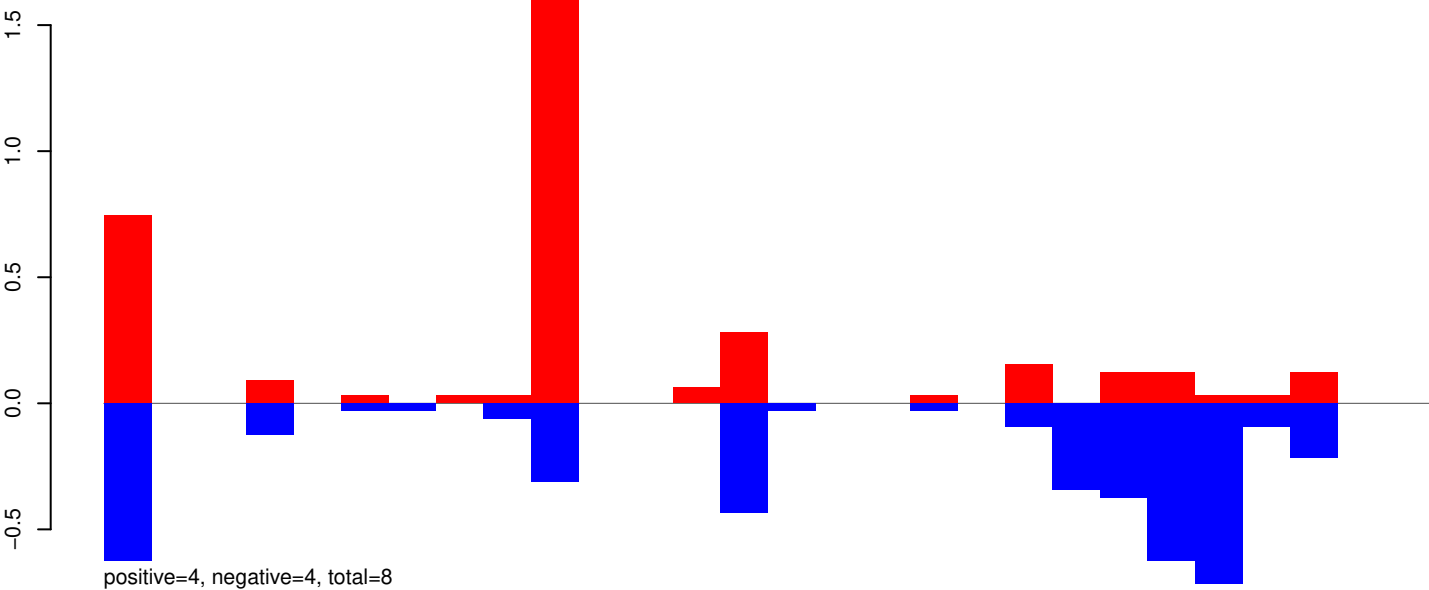
AeAlbo_U4.4_Mock_GP.24_35.rep



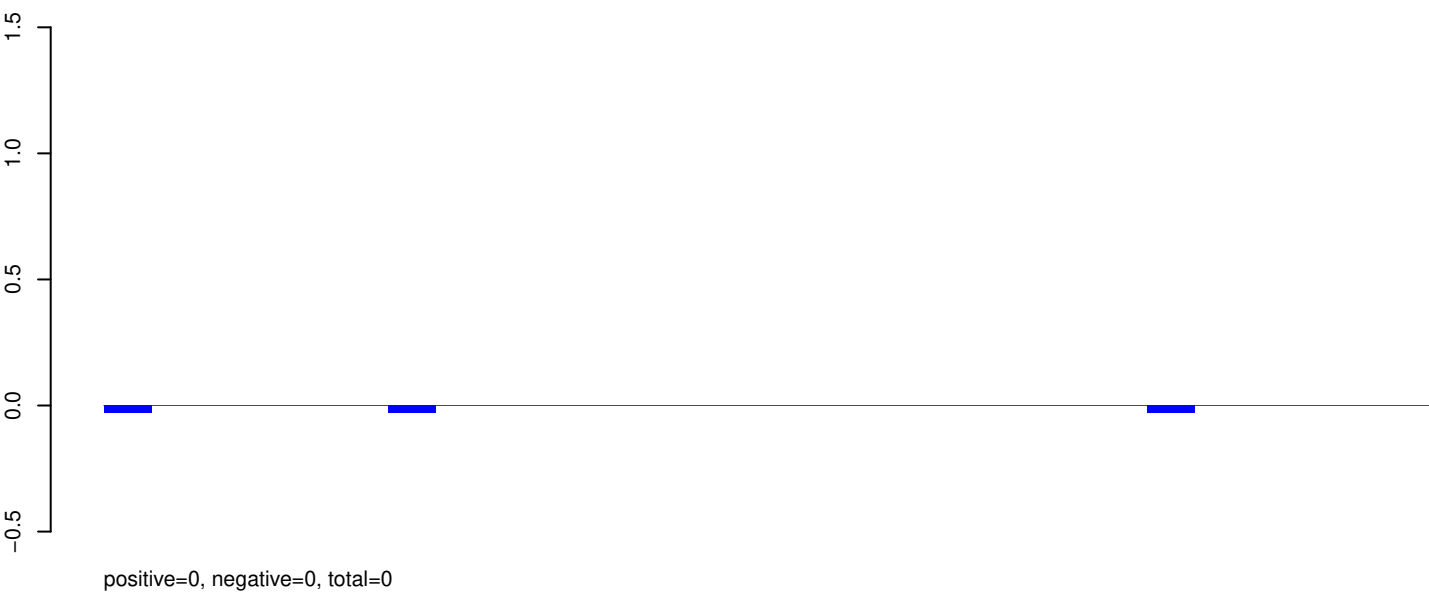
AeAlbo_U4.4_Mock_GP.rep



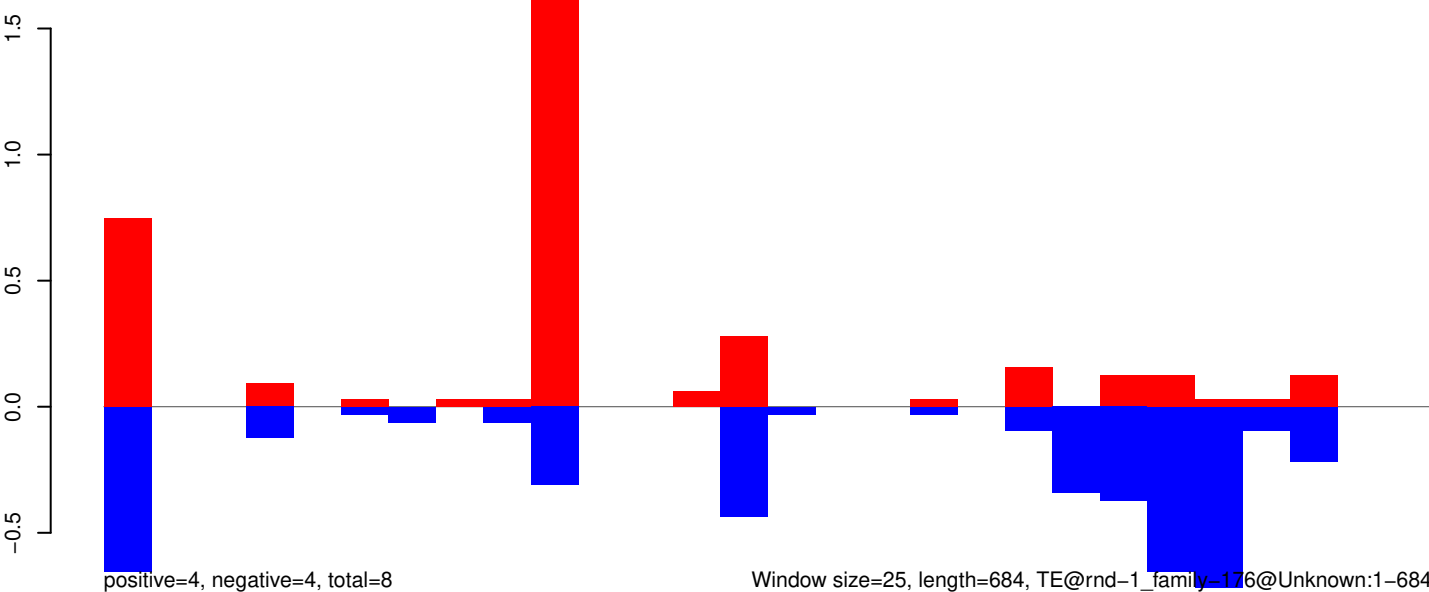
AeAlbo_U4.4_Mock_GP.18_23.rep



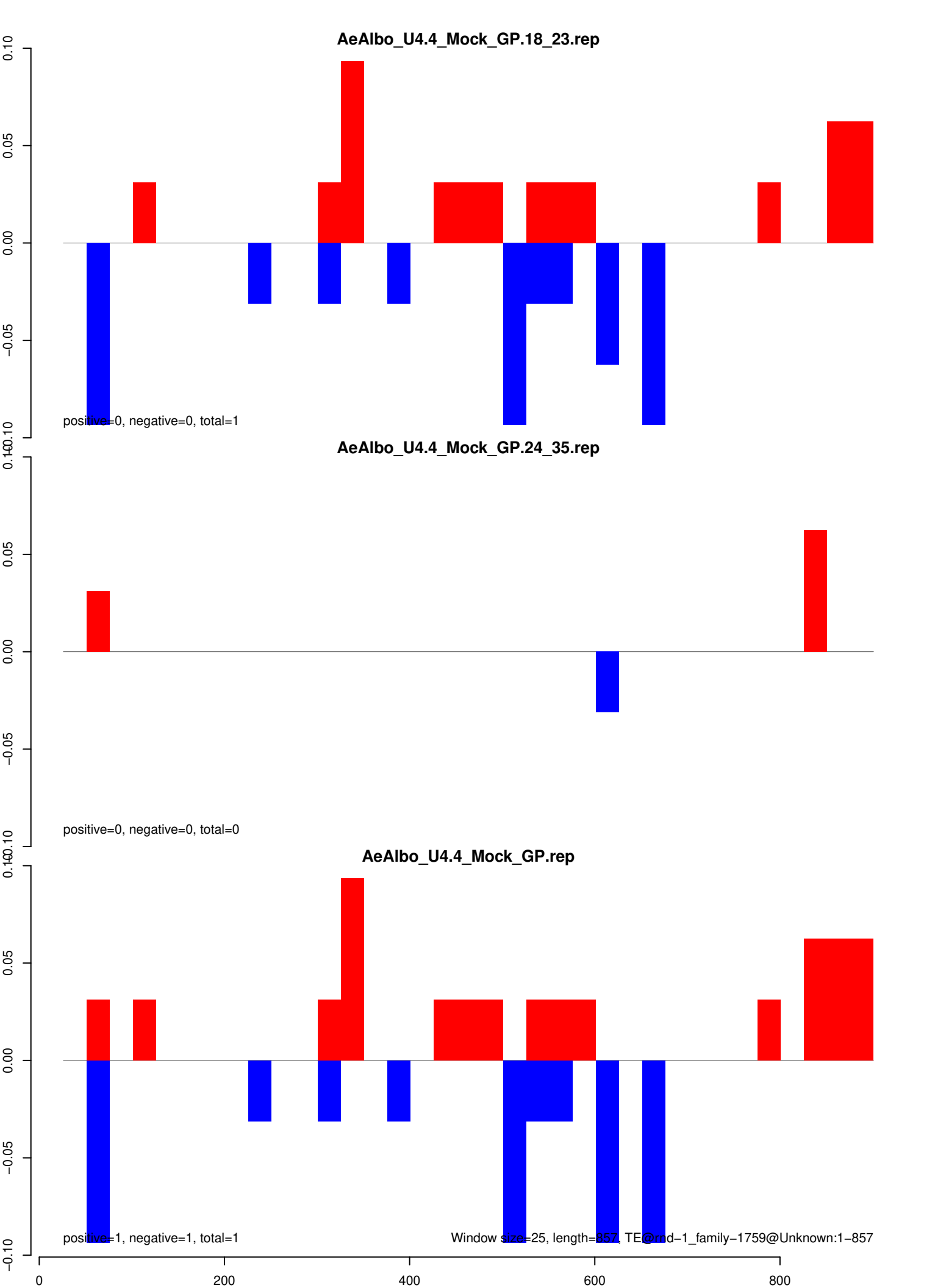
AeAlbo_U4.4_Mock_GP.24_35.rep



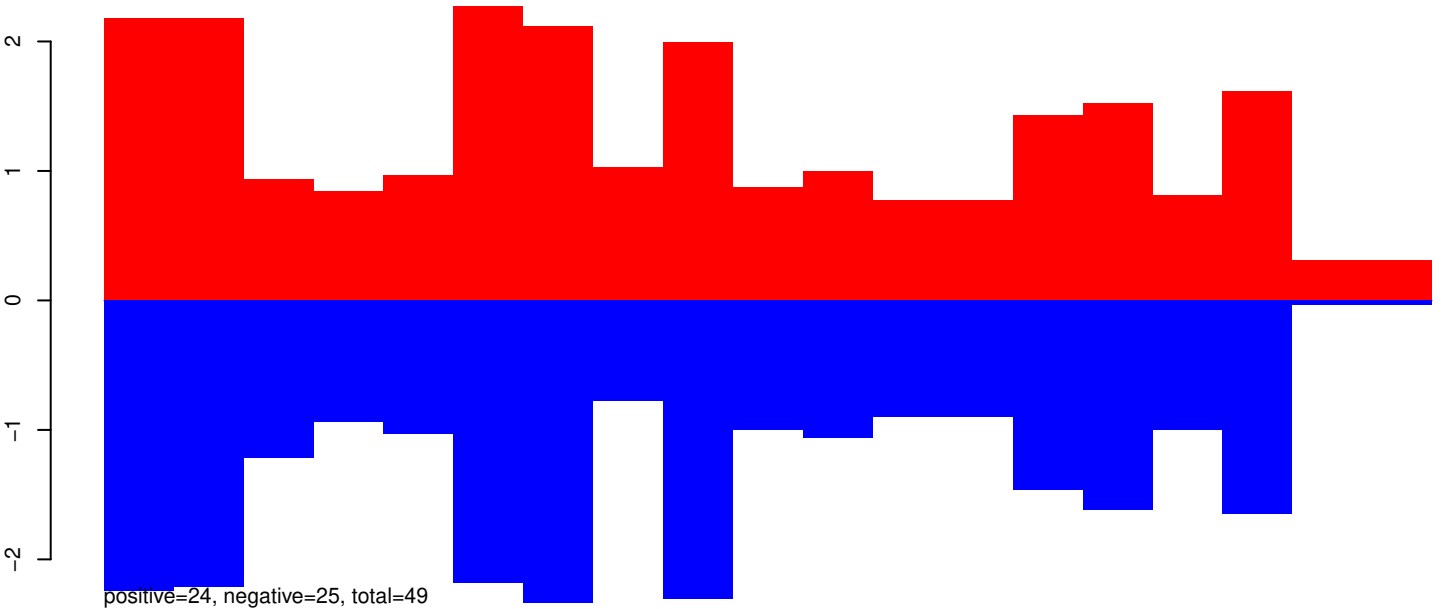
AeAlbo_U4.4_Mock_GP.rep



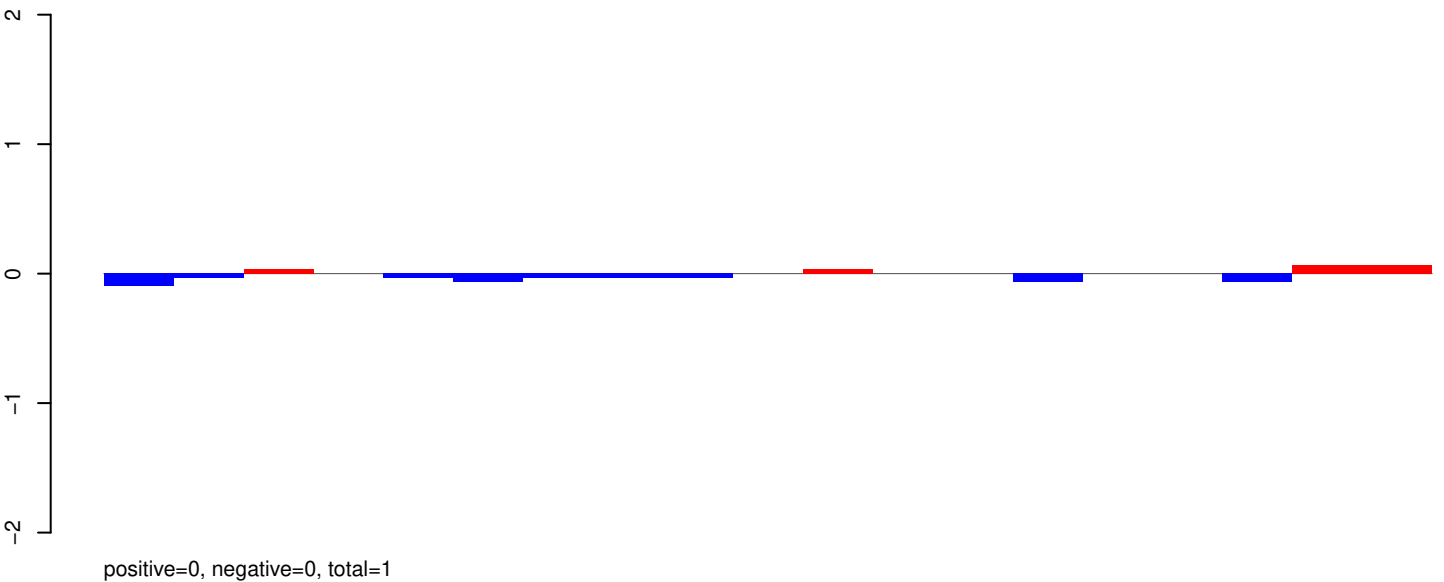
Window size=25, length=684, TE@rnd-1_family-176@Unknown:1-684



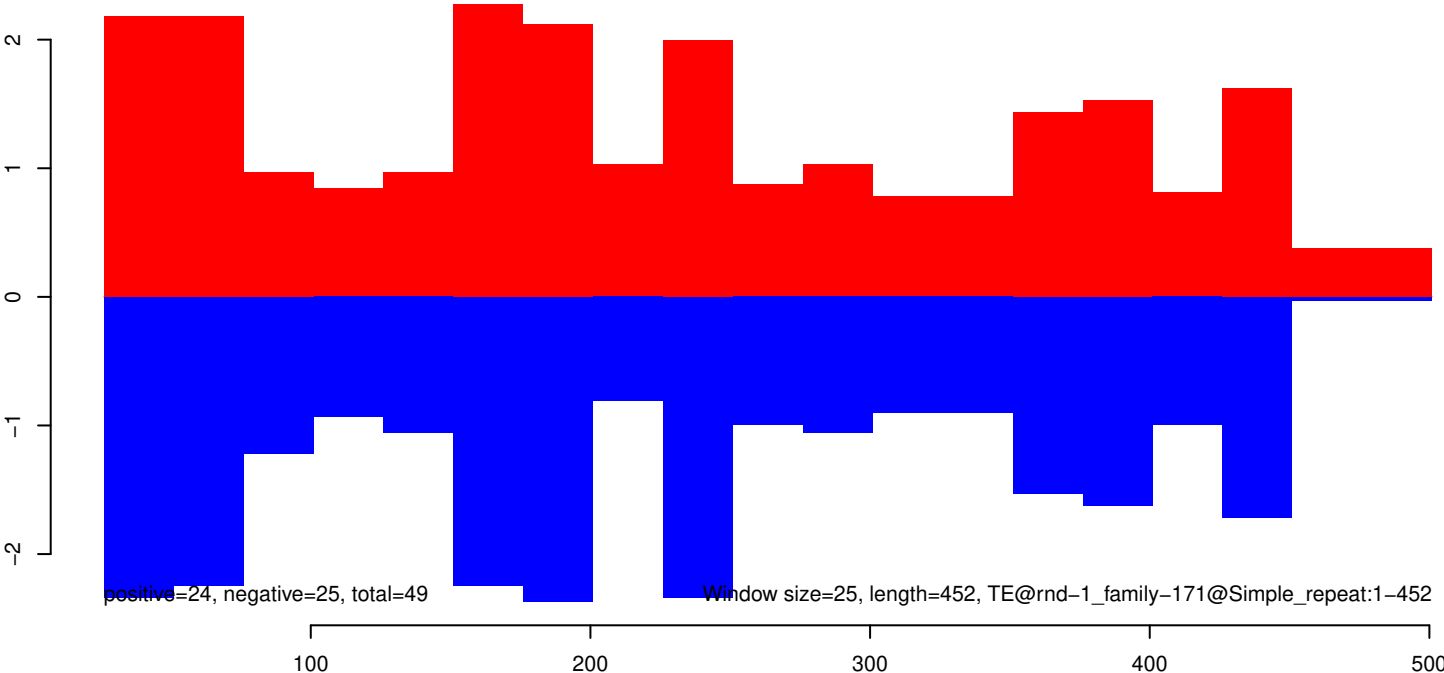
AeAlbo_U4.4_Mock_GP.18_23.rep



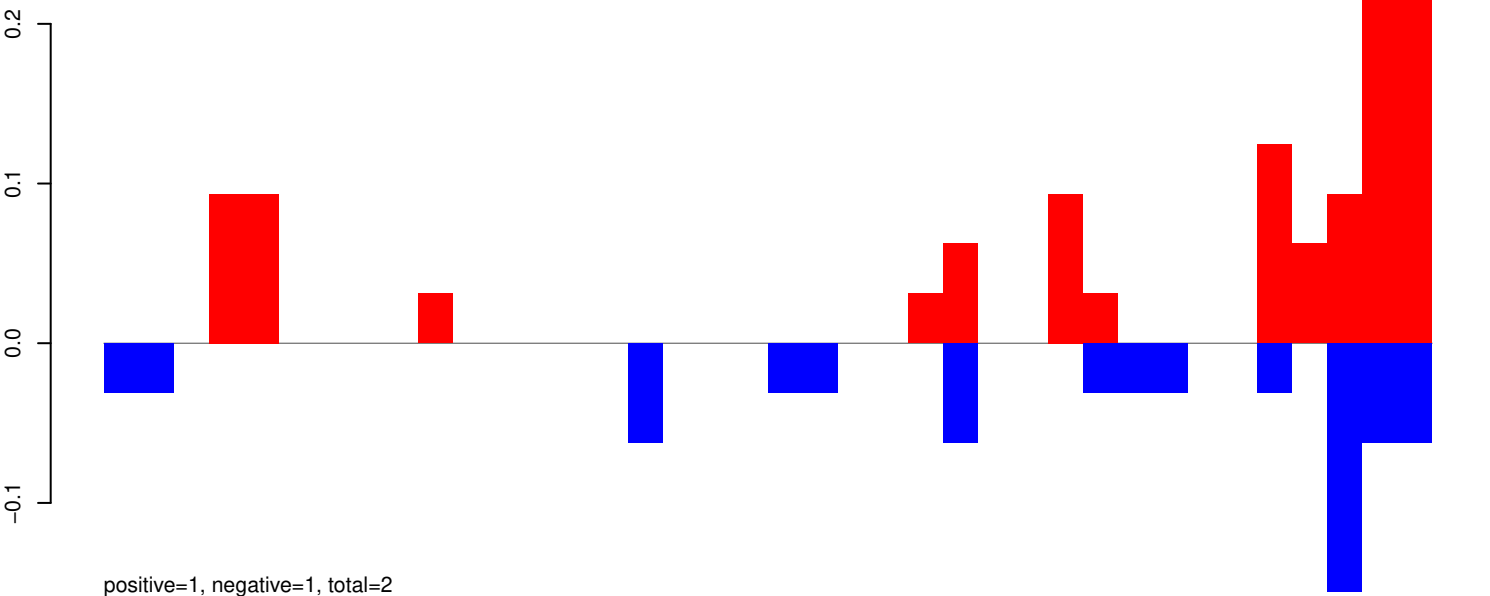
AeAlbo_U4.4_Mock_GP.24_35.rep



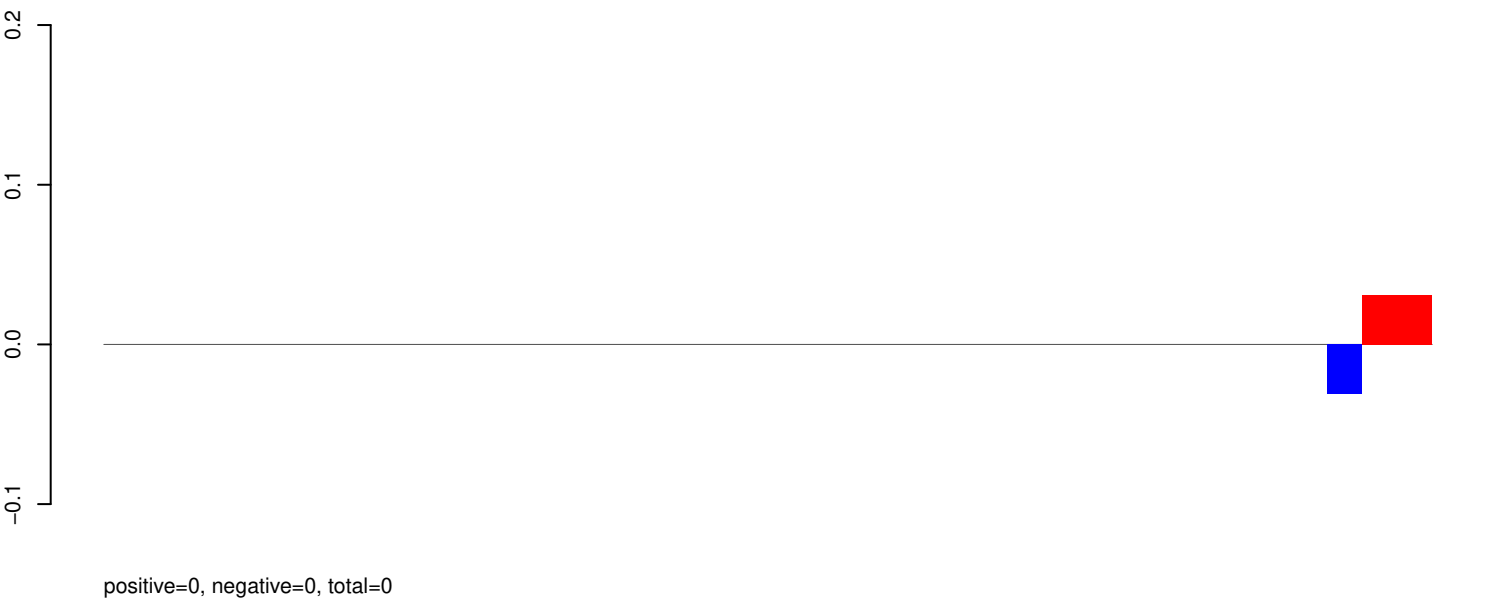
AeAlbo_U4.4_Mock_GP.rep



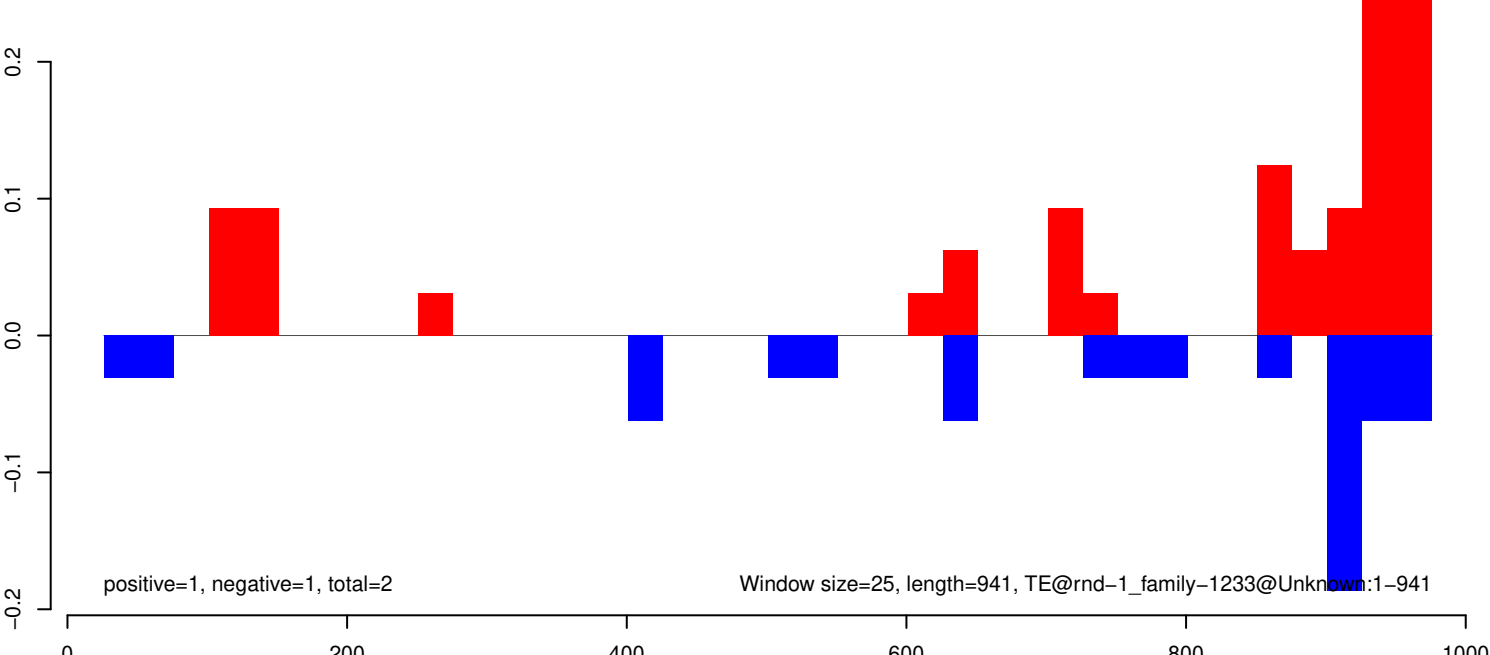
AeAlbo_U4.4_Mock_GP.18_23.rep



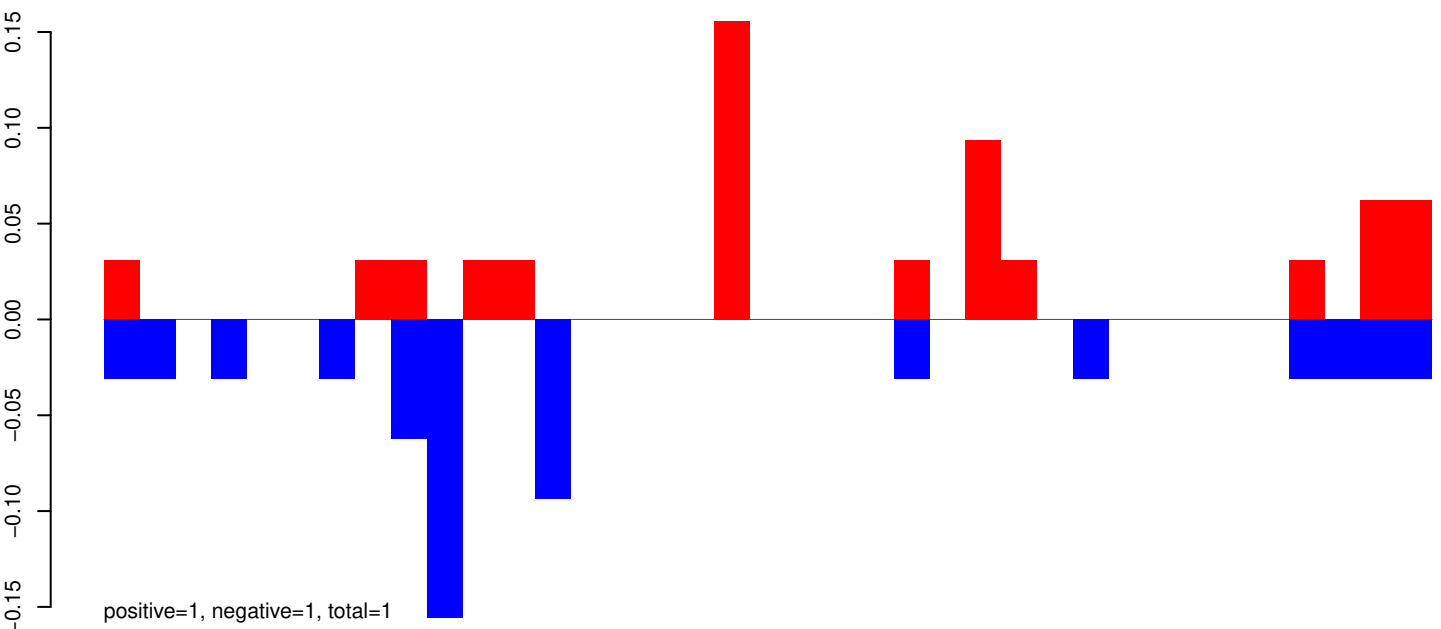
AeAlbo_U4.4_Mock_GP.24_35.rep



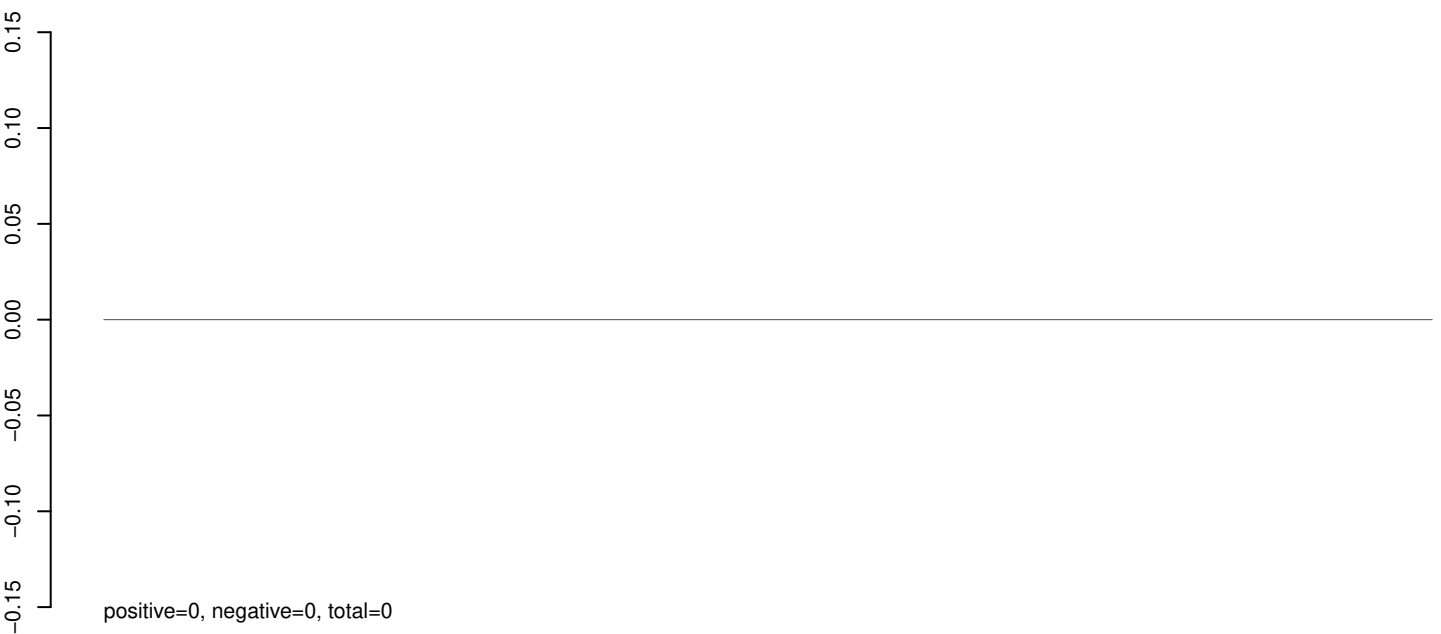
AeAlbo_U4.4_Mock_GP.rep



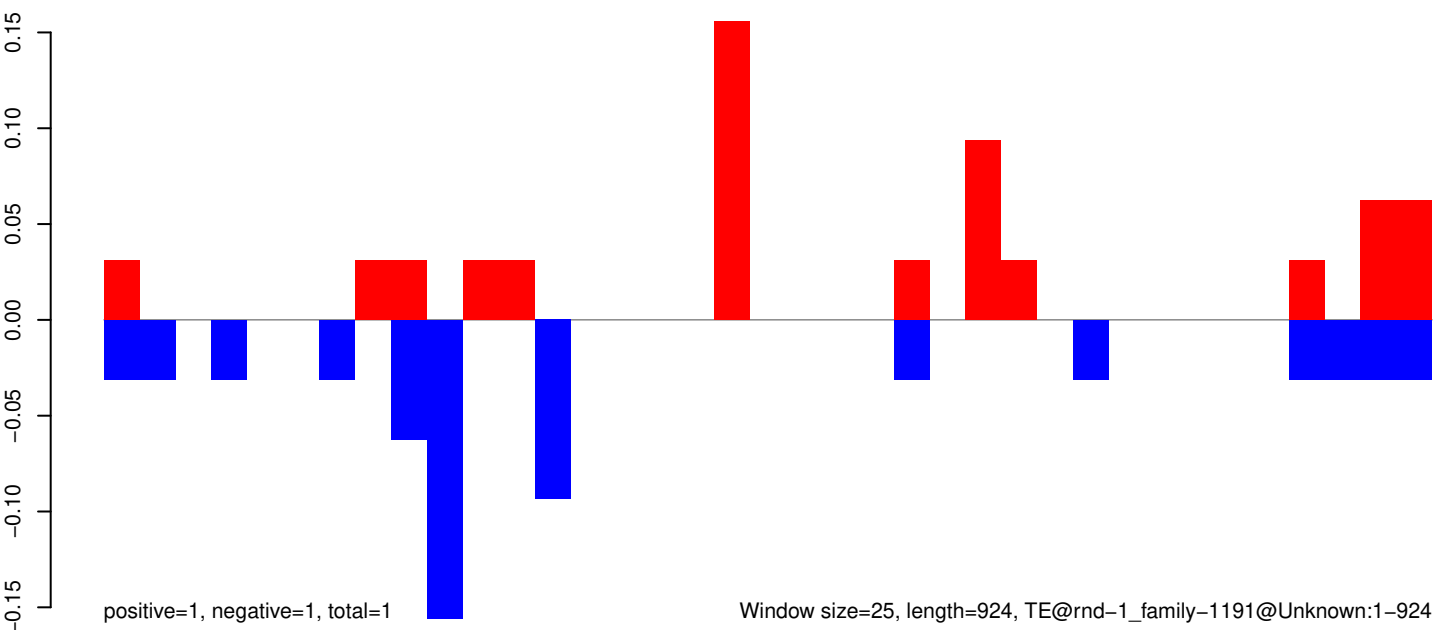
AeAlbo_U4.4_Mock_GP.18_23.rep



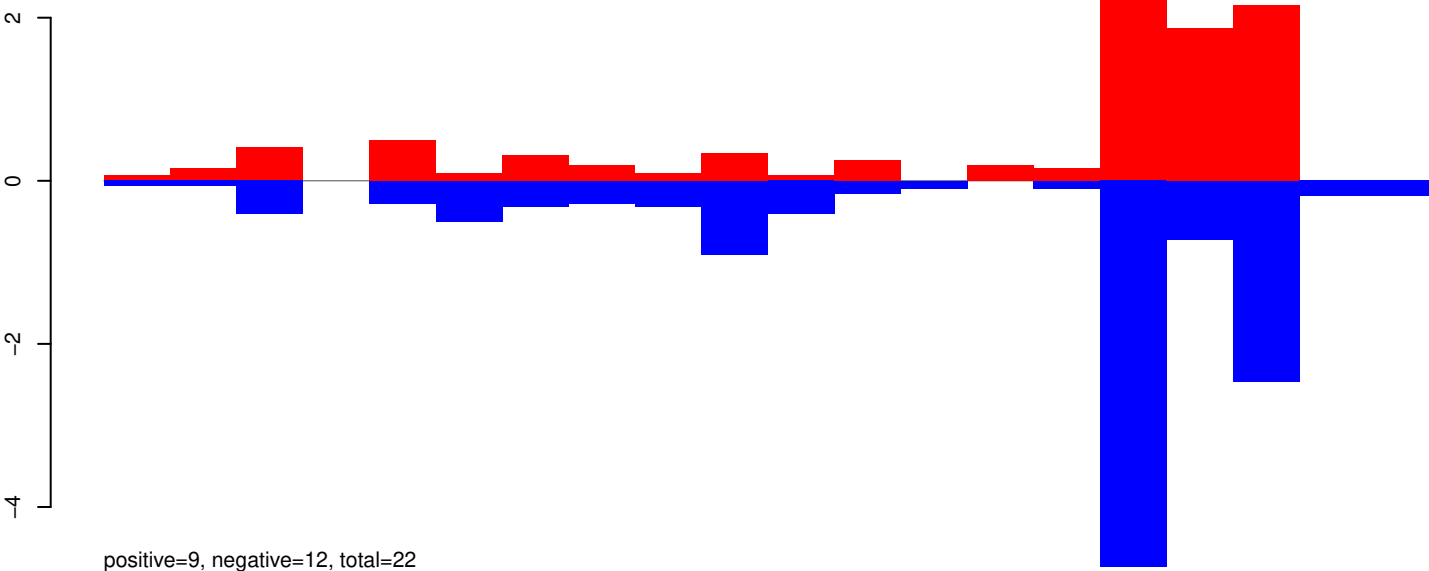
AeAlbo_U4.4_Mock_GP.24_35.rep



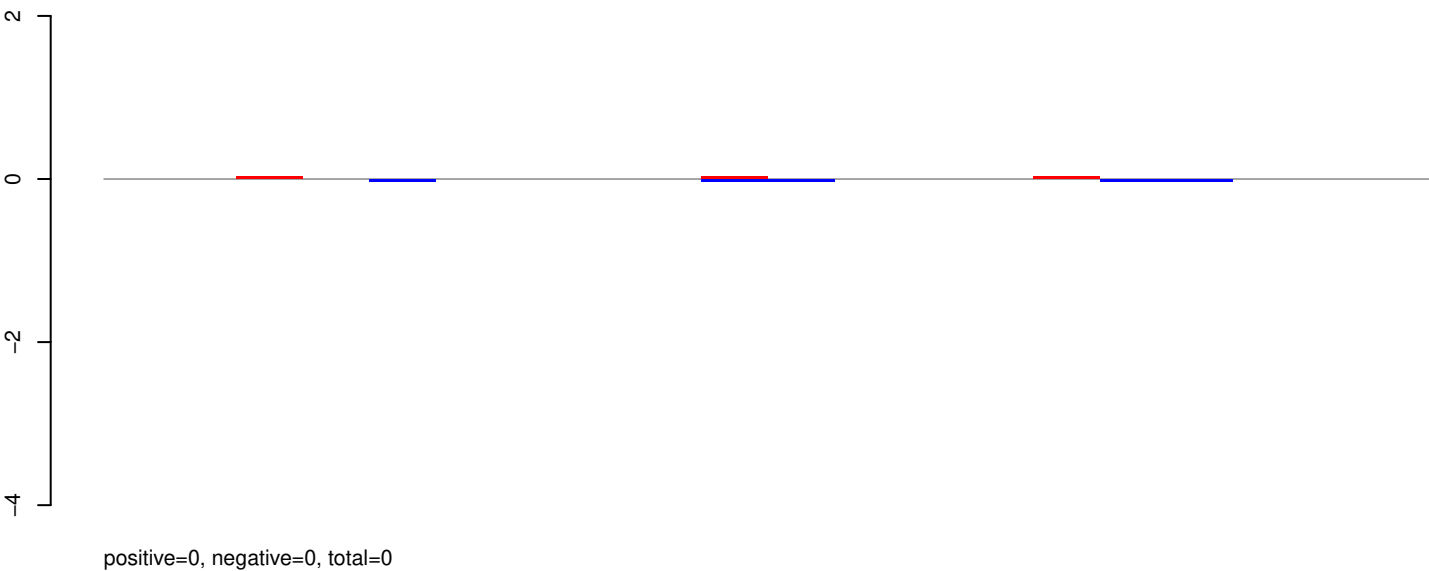
AeAlbo_U4.4_Mock_GP.rep



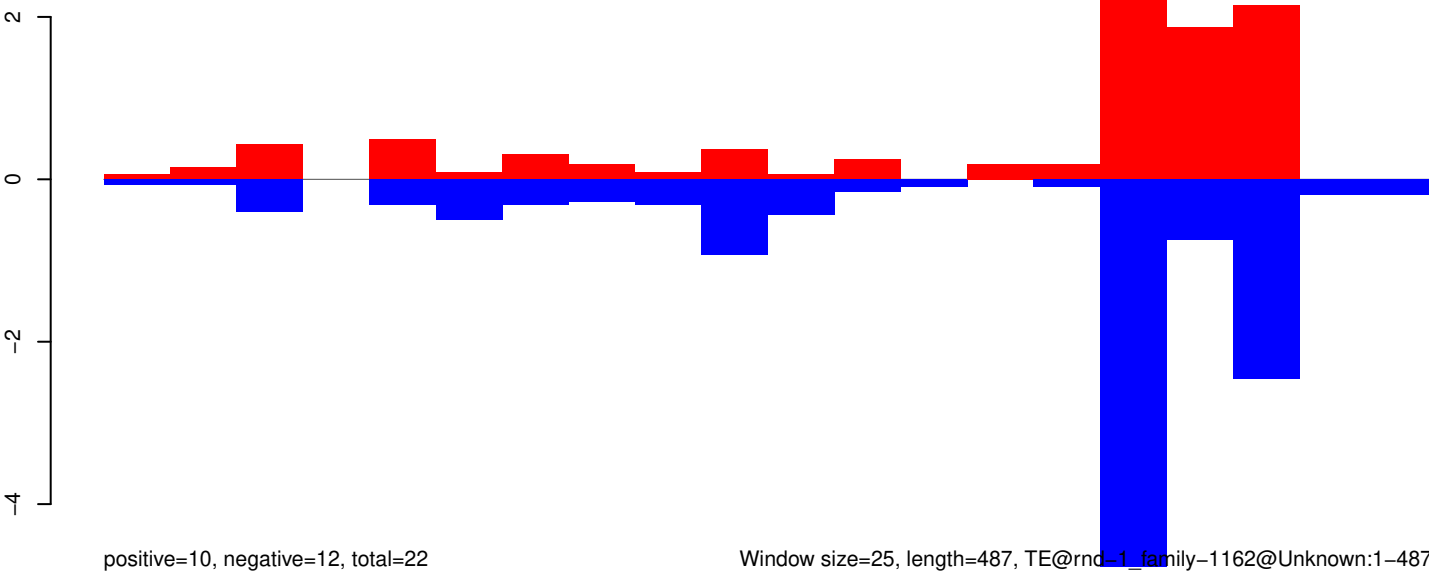
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

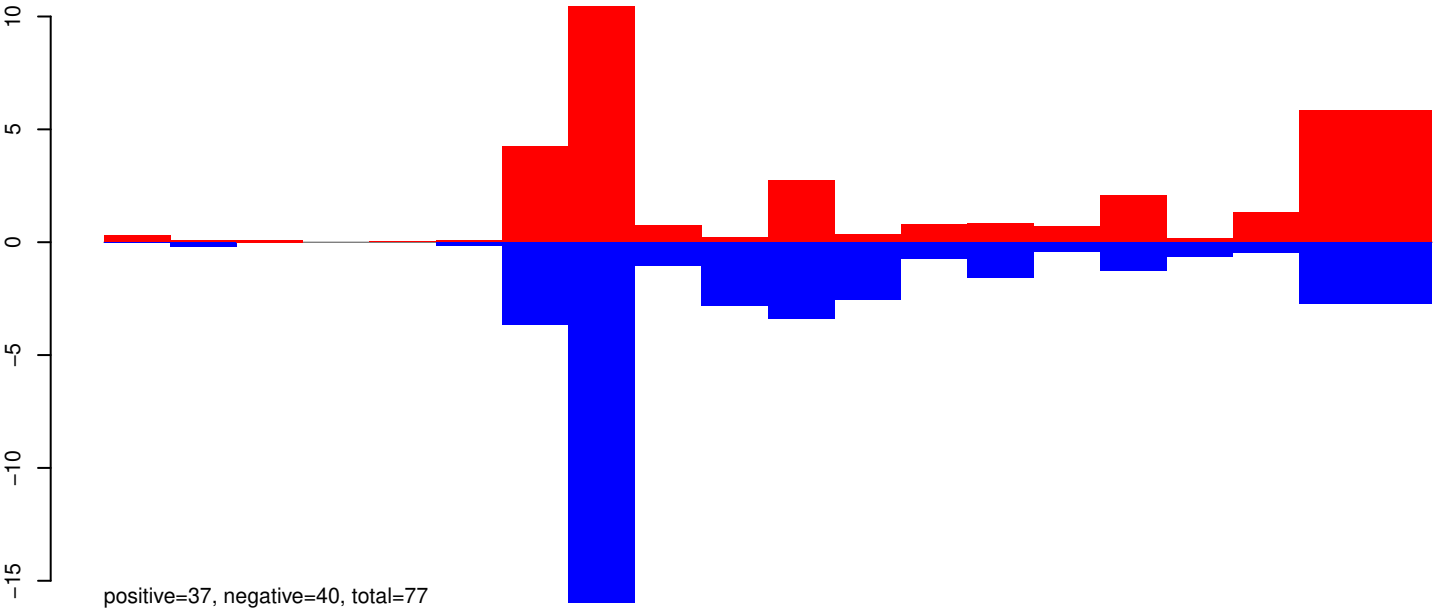


AeAlbo_U4.4_Mock_GP.rep

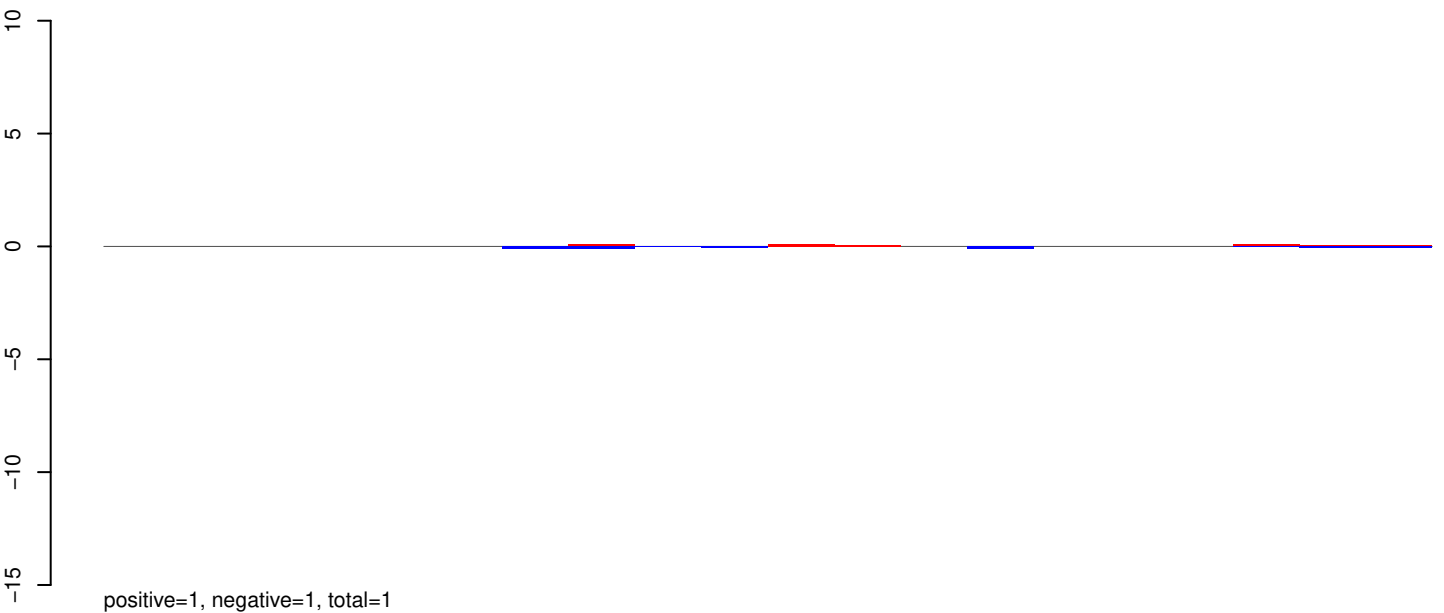


Window size=25, length=487, TE@rnc_1_family-1162@Unknown:1-487

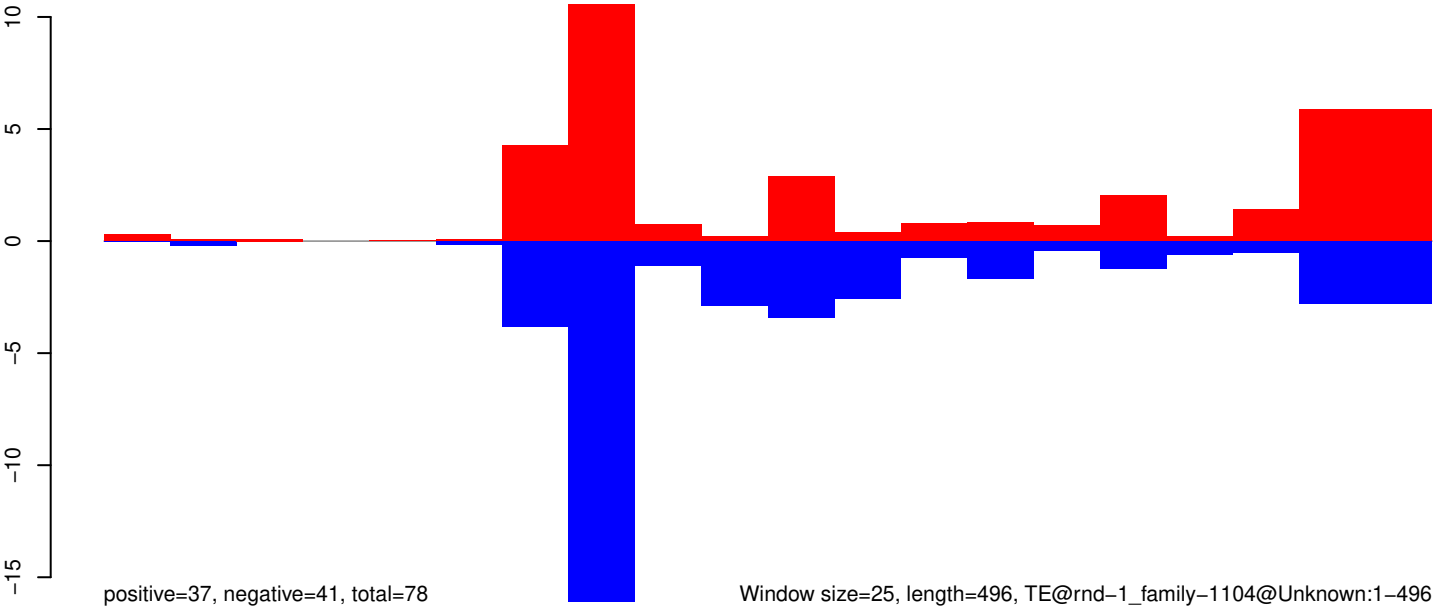
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



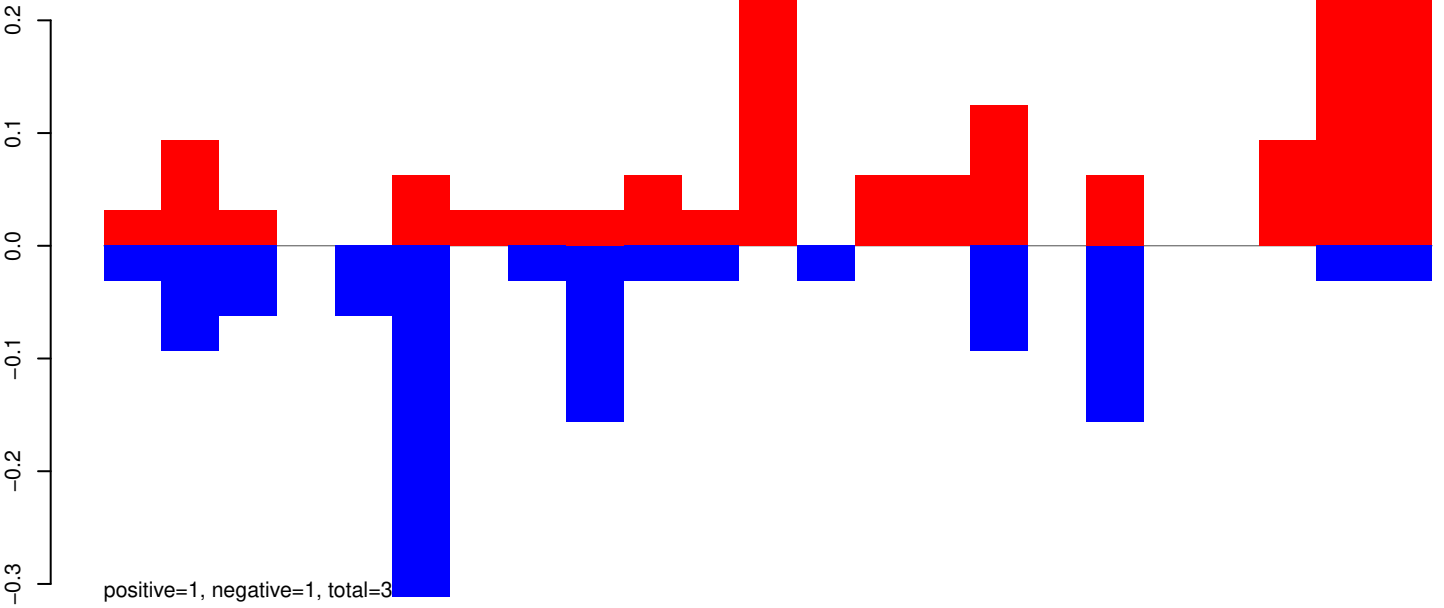
AeAlbo_U4.4_Mock_GP.rep



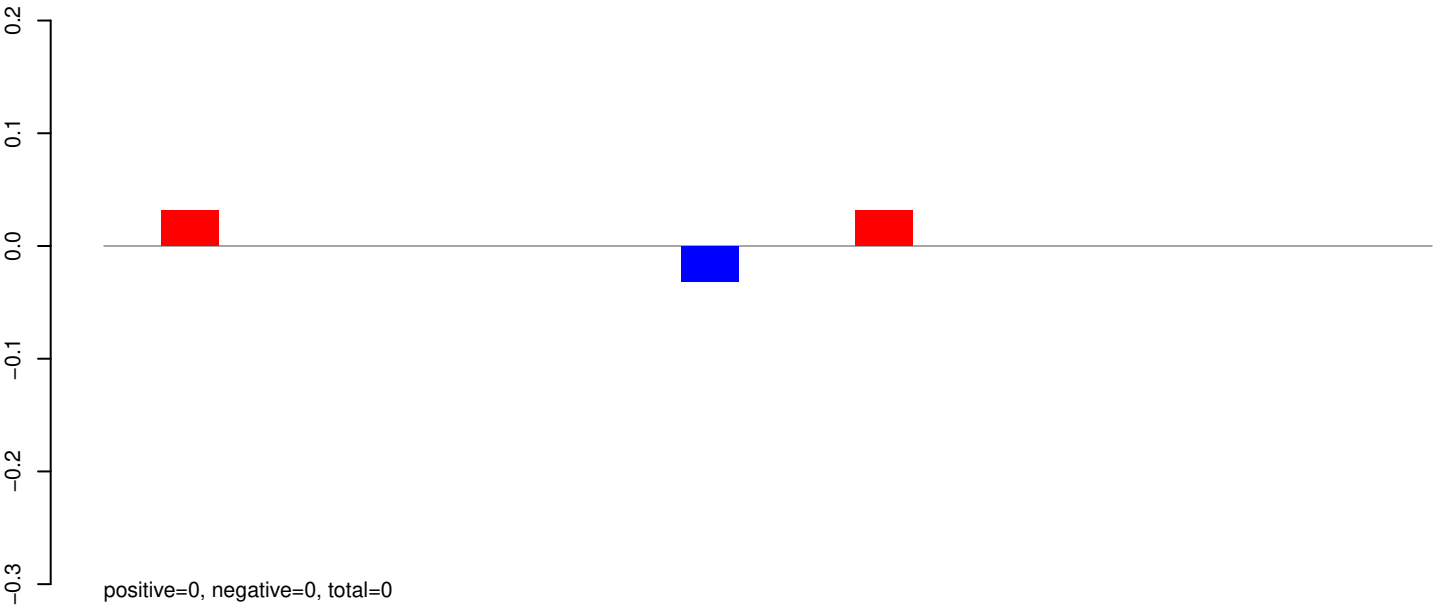
Window size=25, length=496, TE@rnd-1_family-1104@Unknown:1-496

100 200 300 400 500

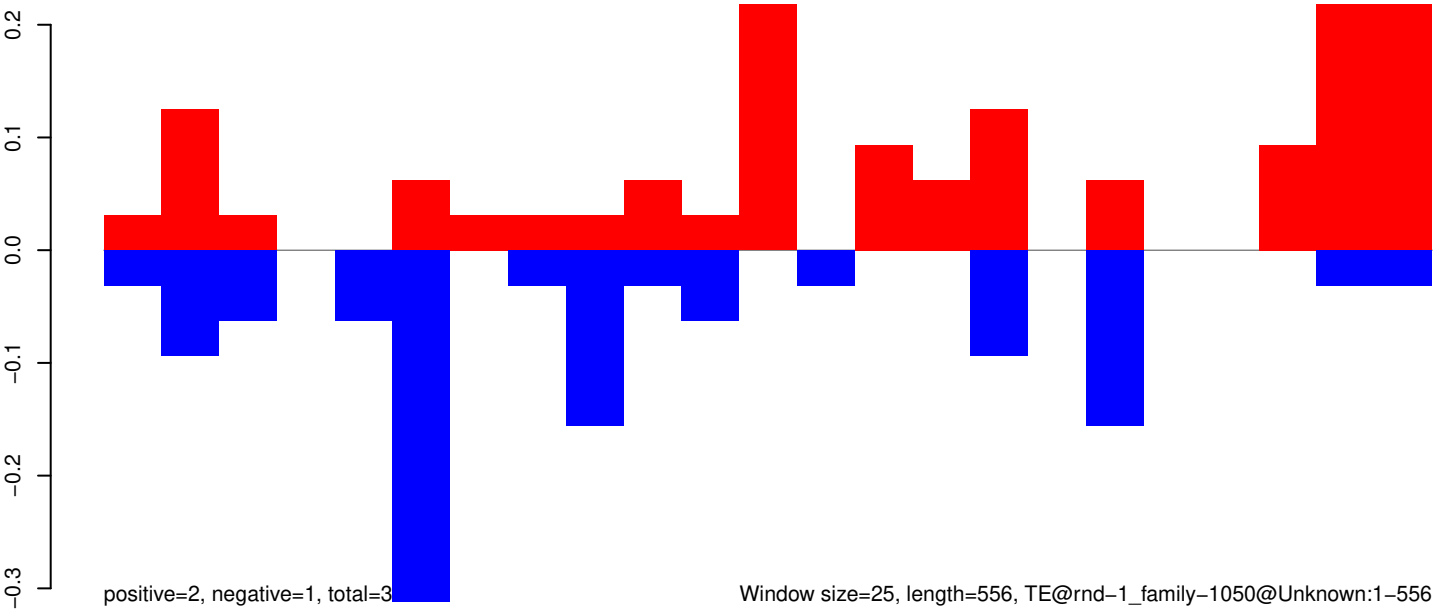
AeAlbo_U4.4_Mock_GP.18_23.rep



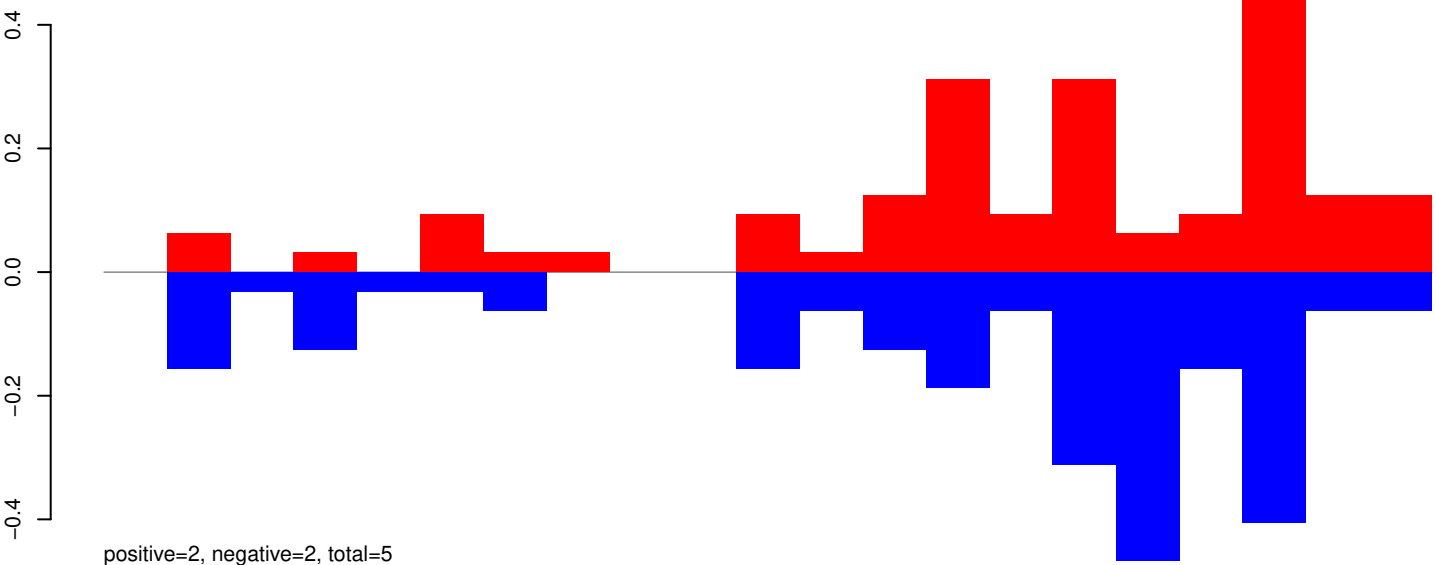
AeAlbo_U4.4_Mock_GP.24_35.rep



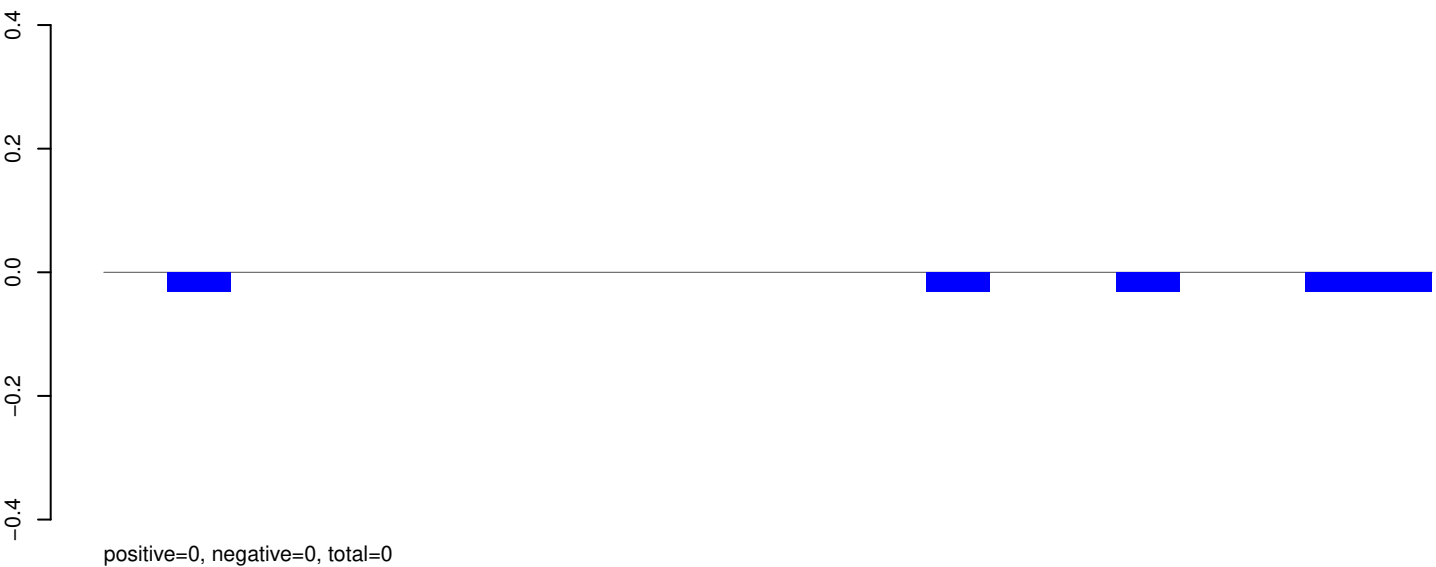
AeAlbo_U4.4_Mock_GP.rep



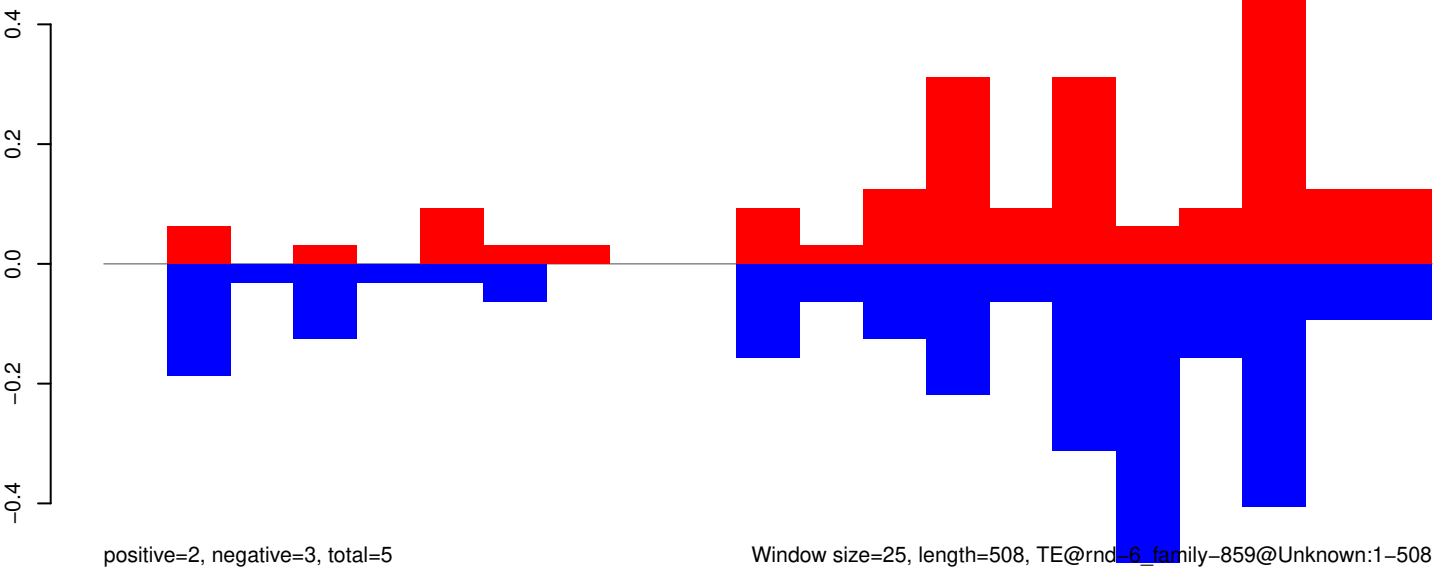
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=508, TE@rnd_6_family-859@Unknown:1-508

100

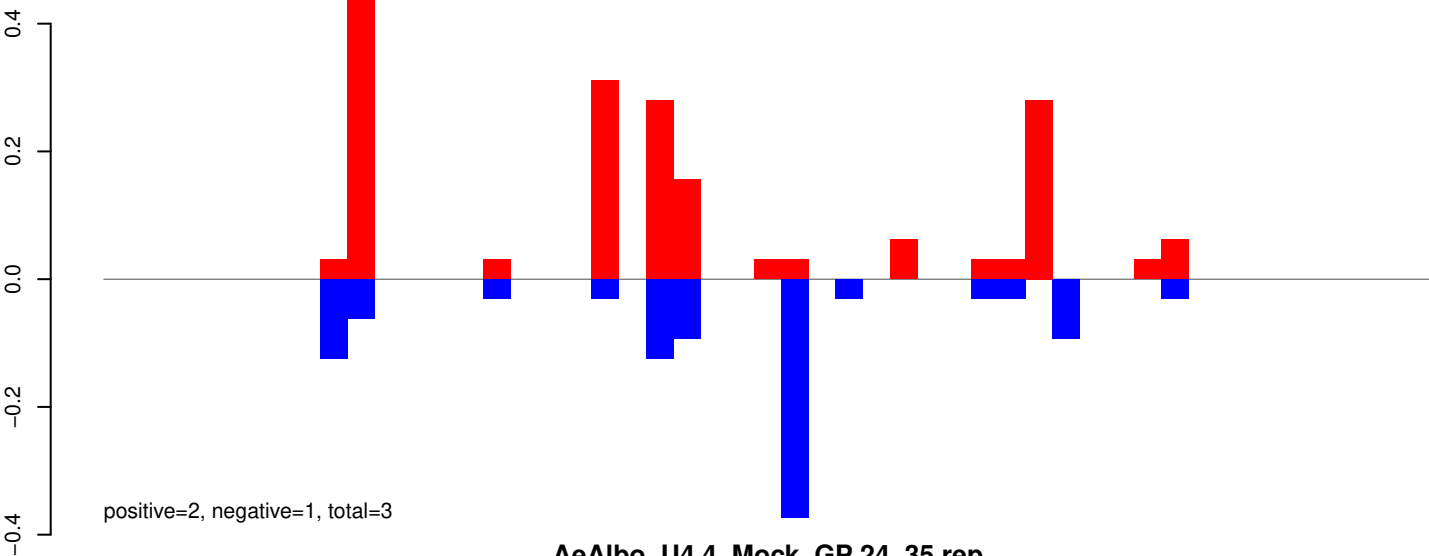
200

300

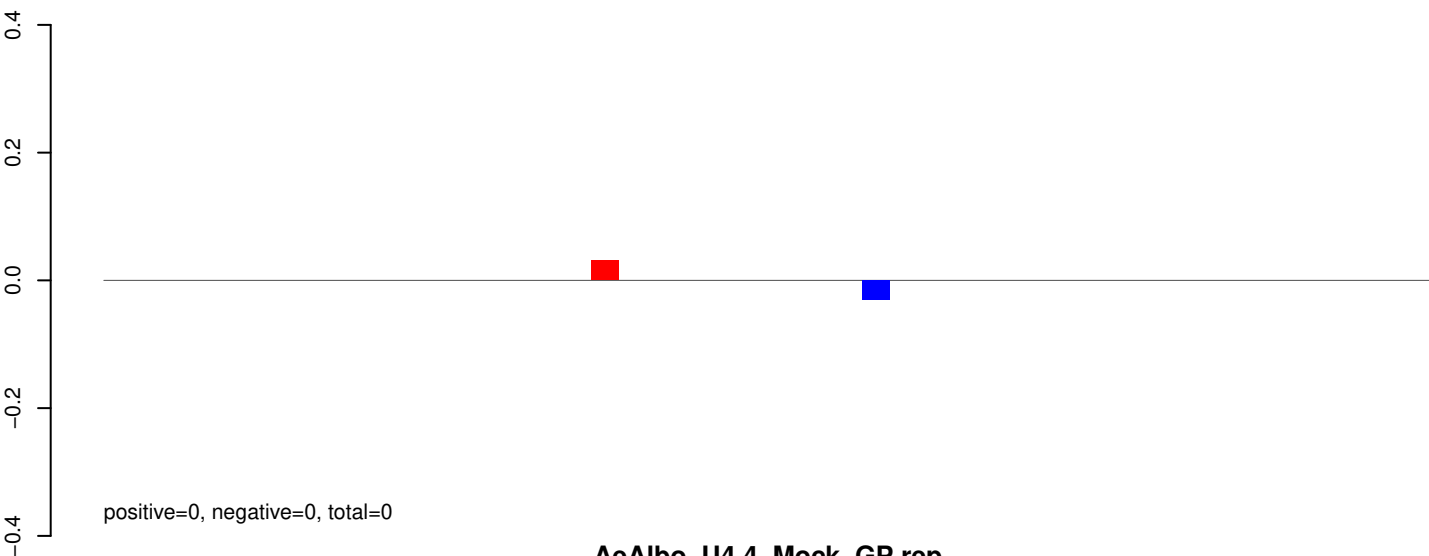
400

500

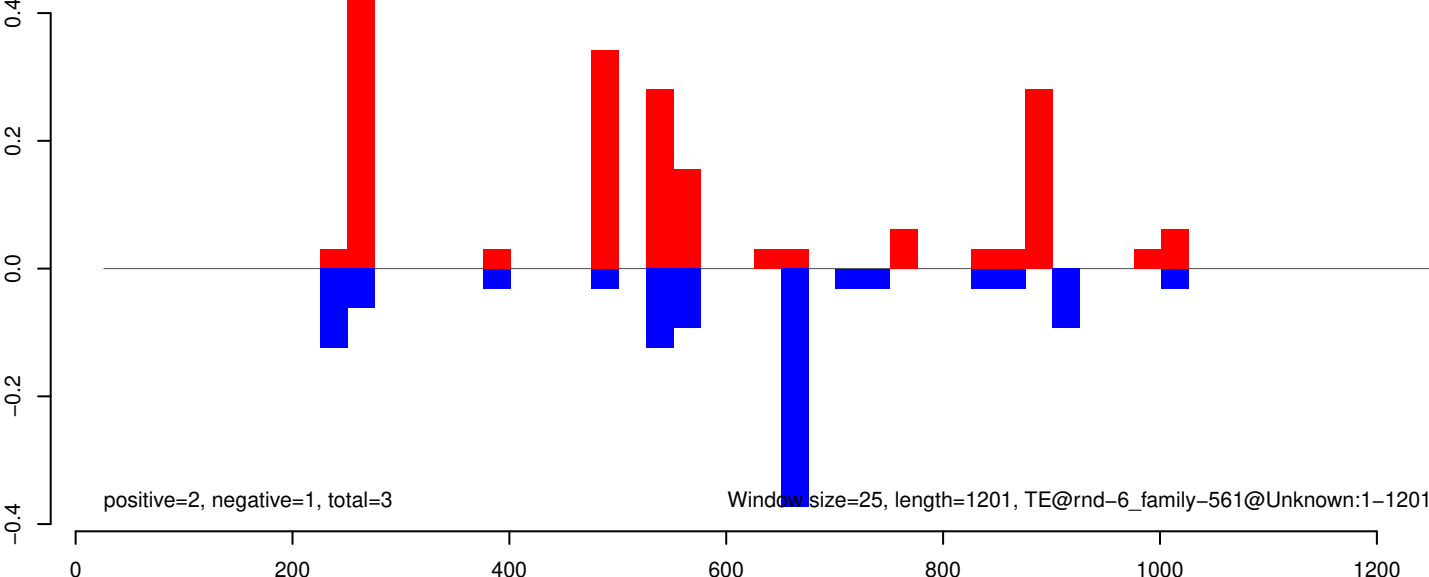
AeAlbo_U4.4_Mock_GP.18_23.rep



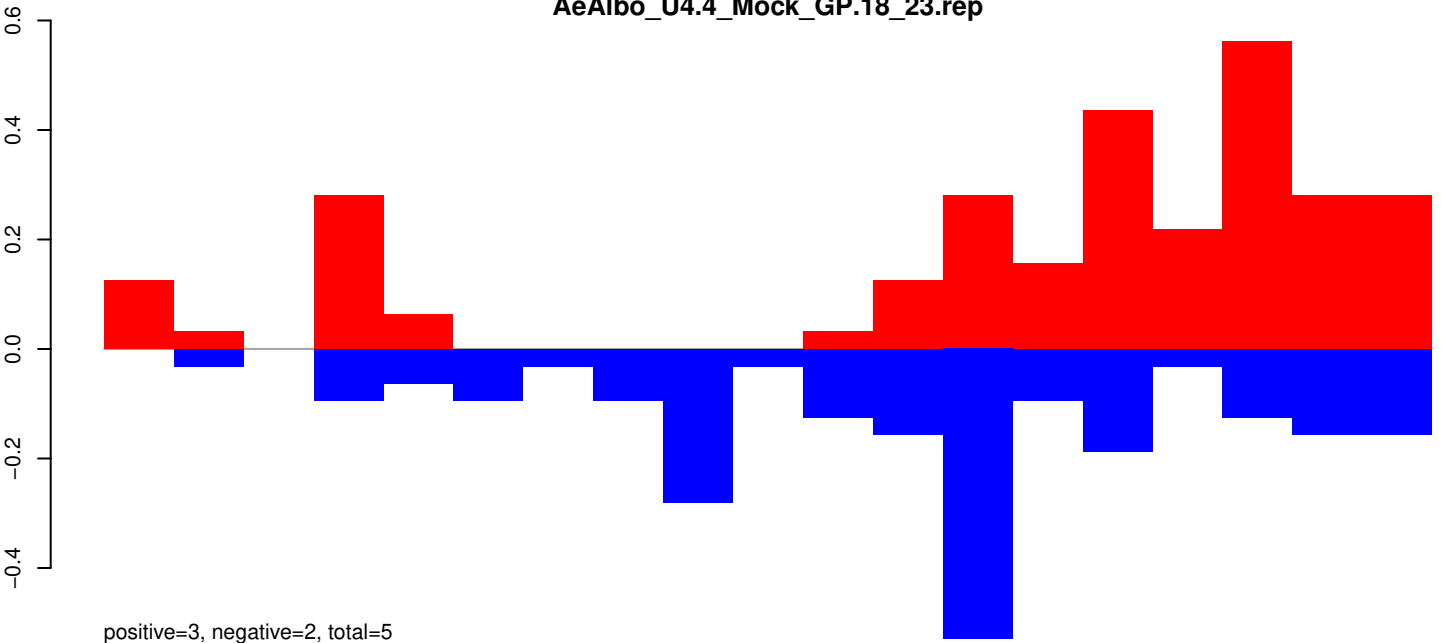
AeAlbo_U4.4_Mock_GP.24_35.rep



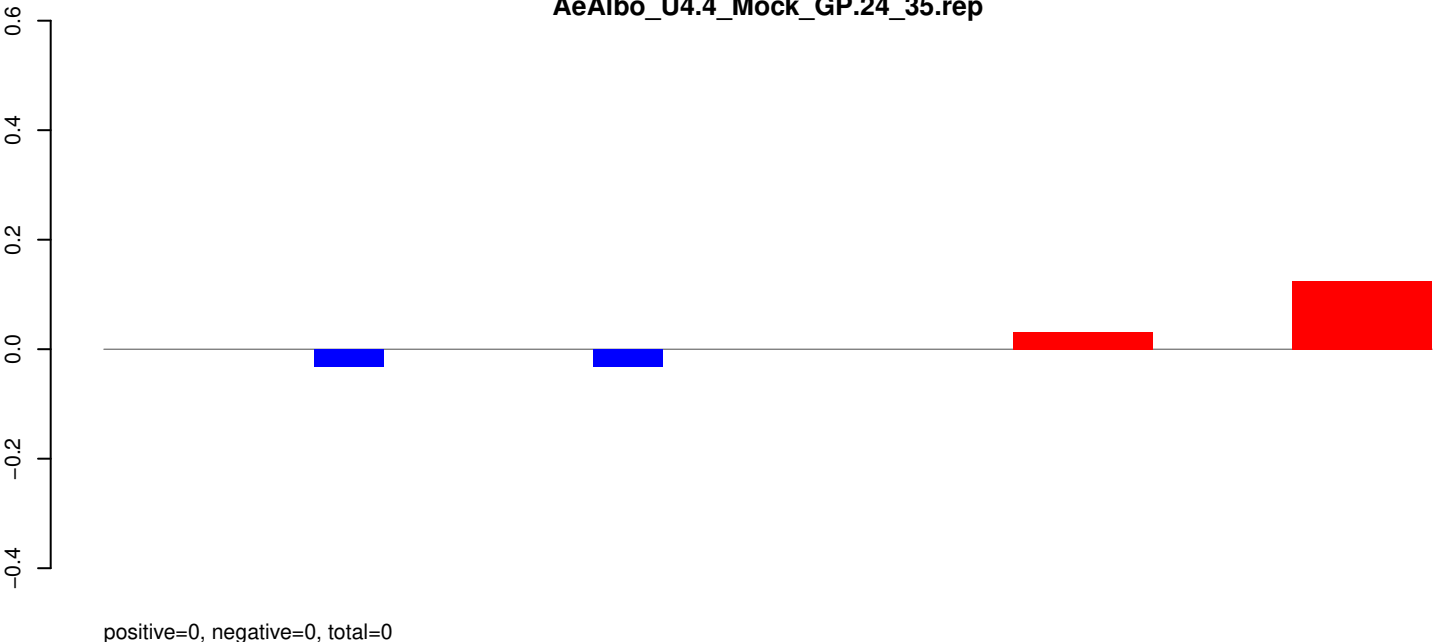
AeAlbo_U4.4_Mock_GP.rep



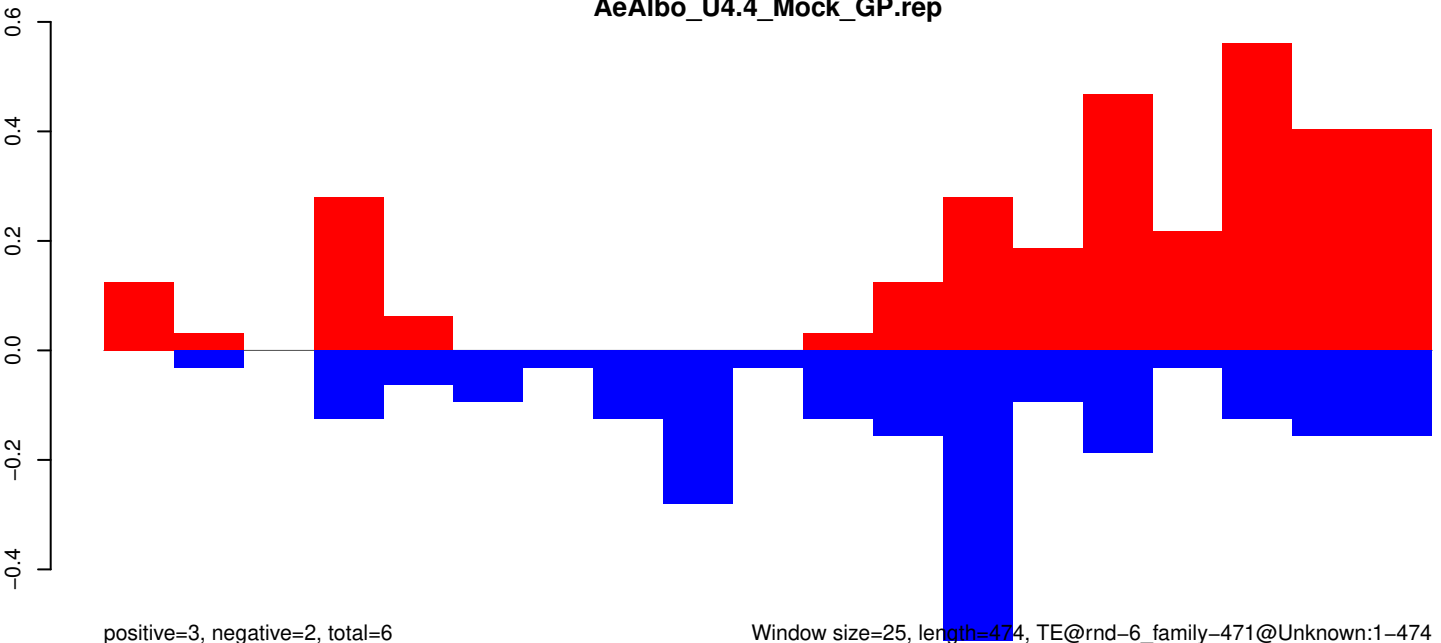
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

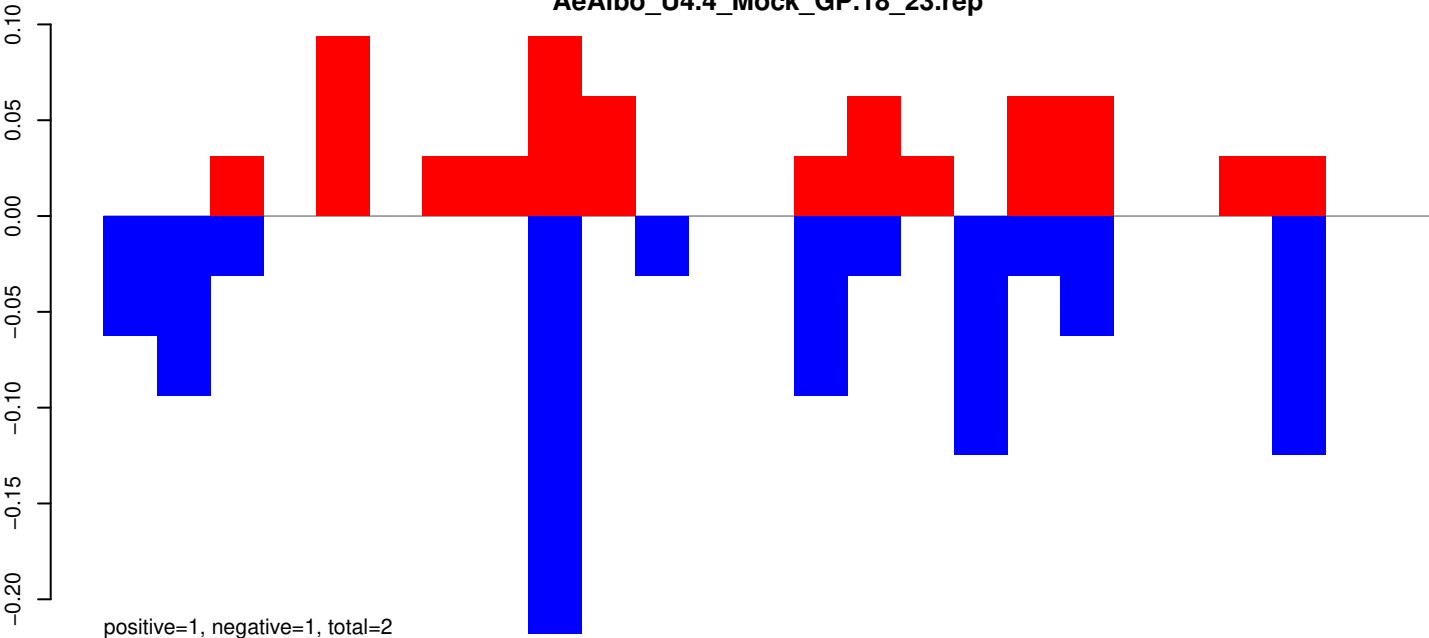


AeAlbo_U4.4_Mock_GP.rep

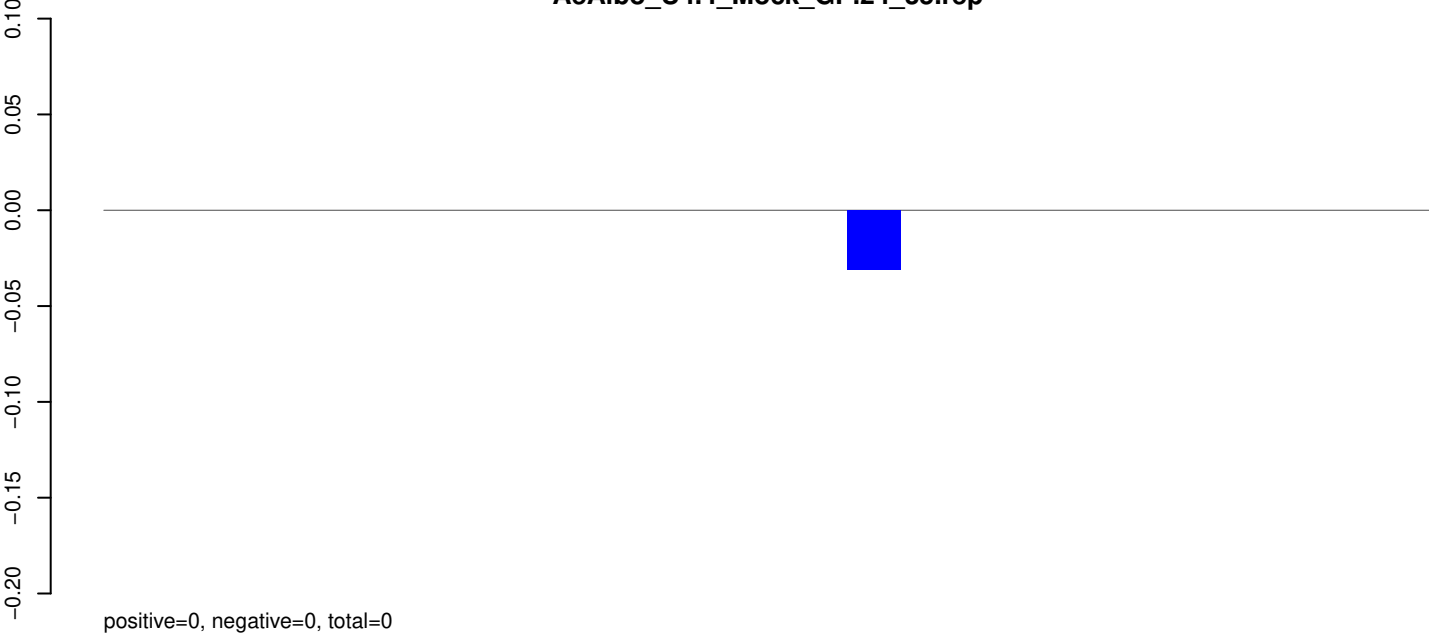


Window size=25, length=474, TE@rnd-6_family-471@Unknown:1-474

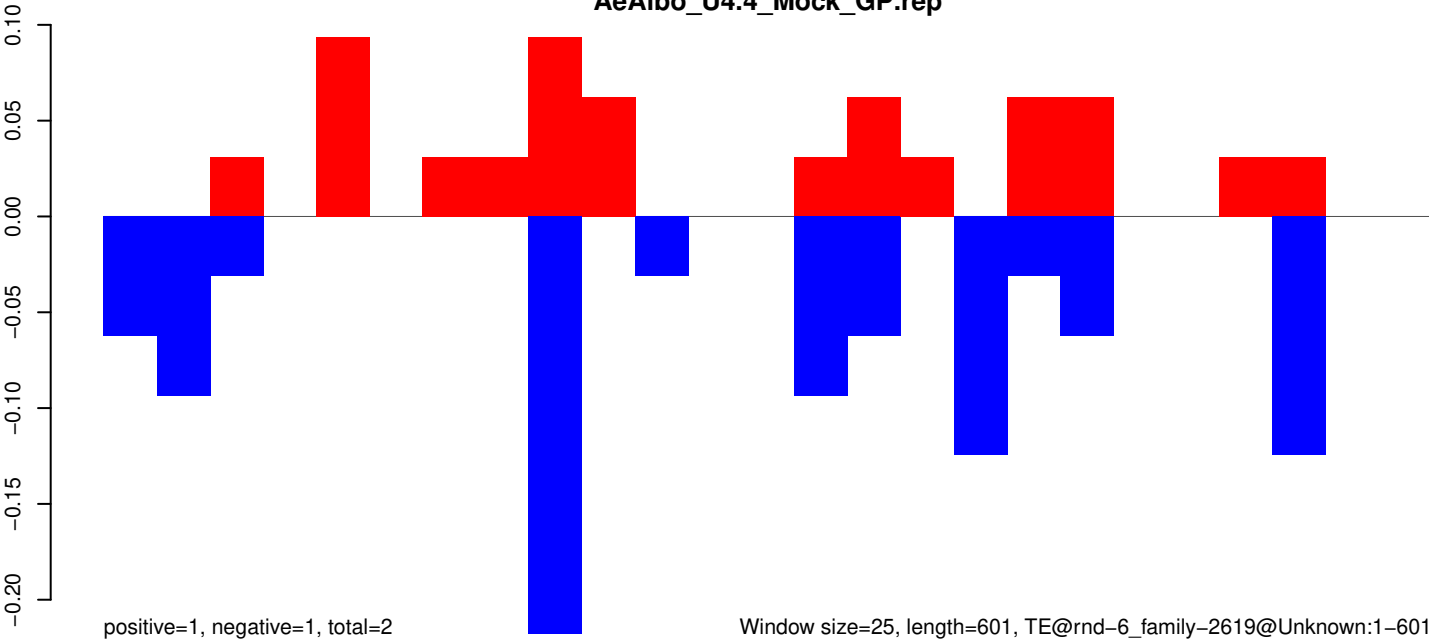
AeAlbo_U4.4_Mock_GP.18_23.rep



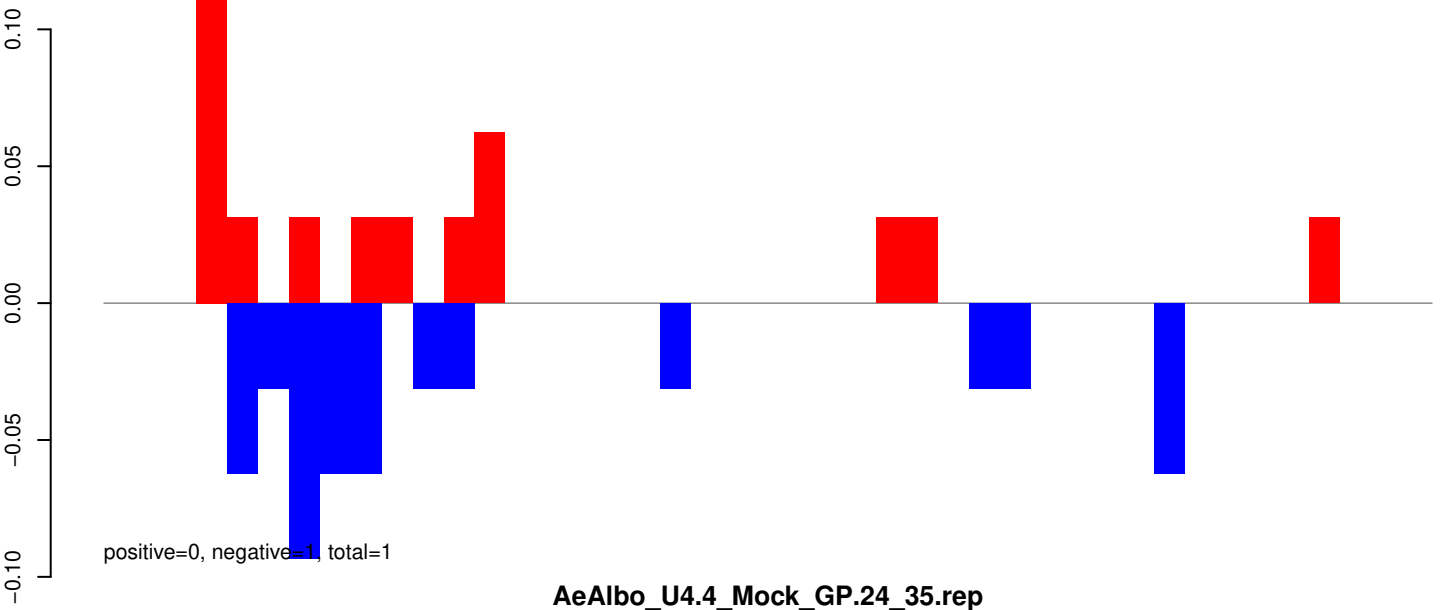
AeAlbo_U4.4_Mock_GP.24_35.rep



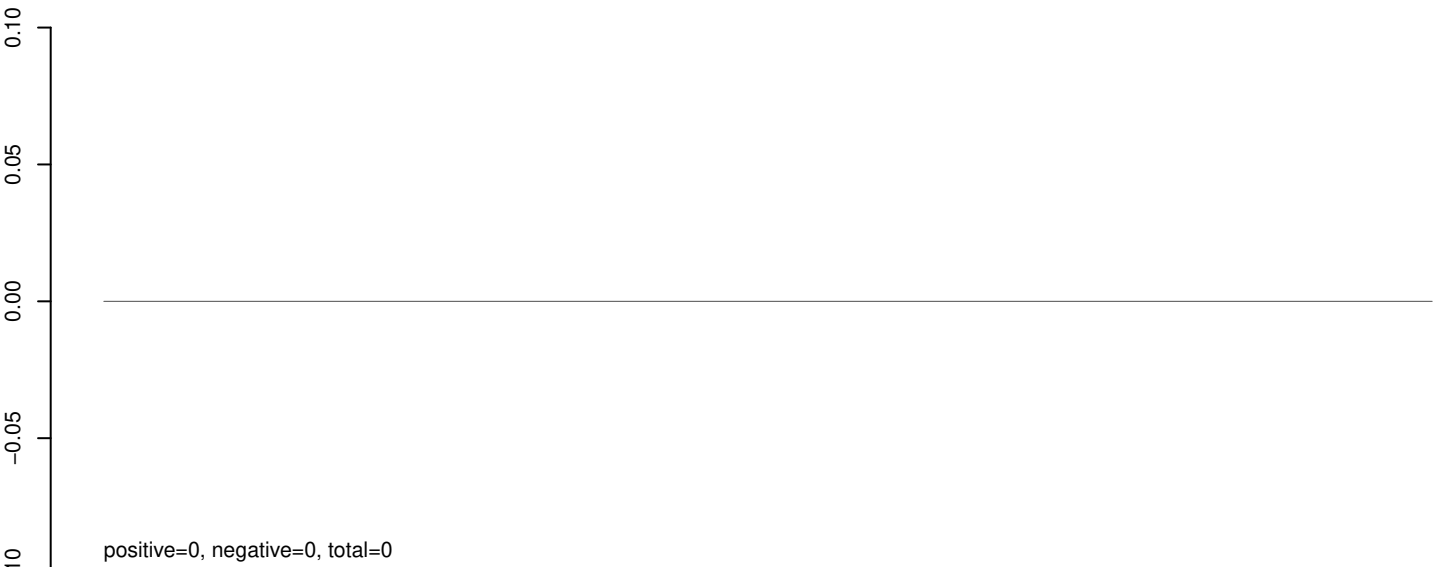
AeAlbo_U4.4_Mock_GP.rep



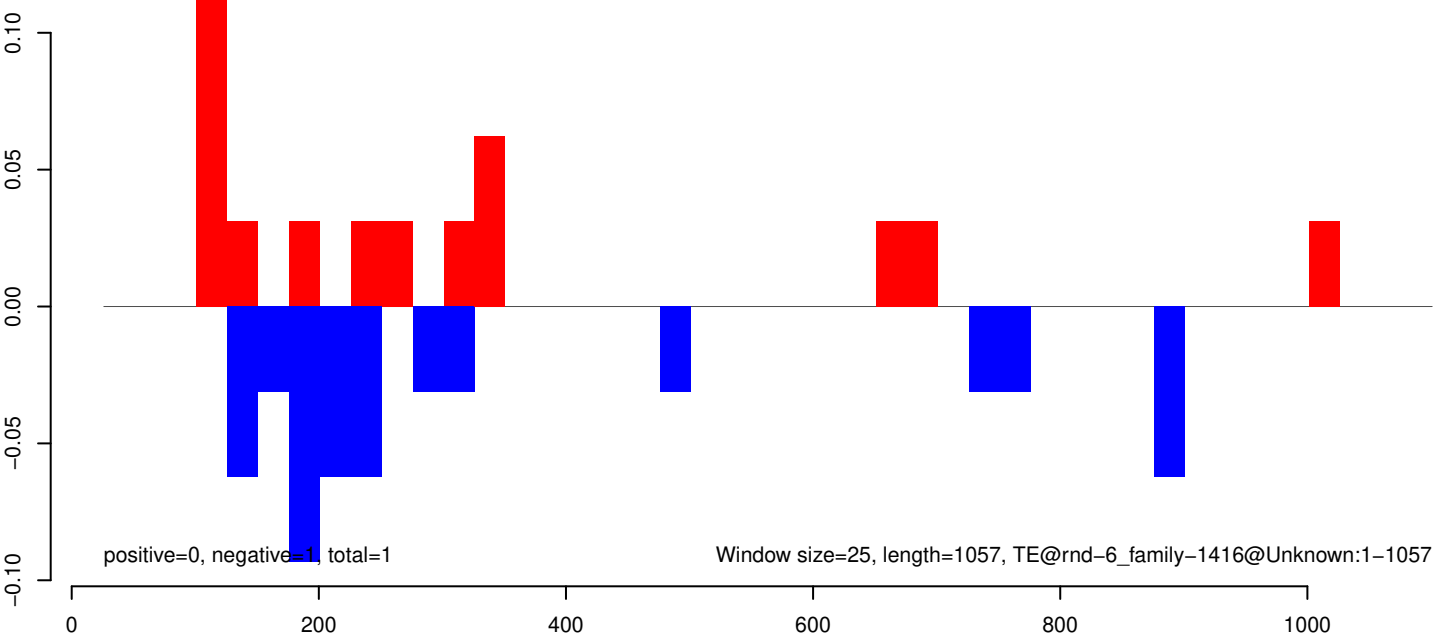
AeAlbo_U4.4_Mock_GP.18_23.rep



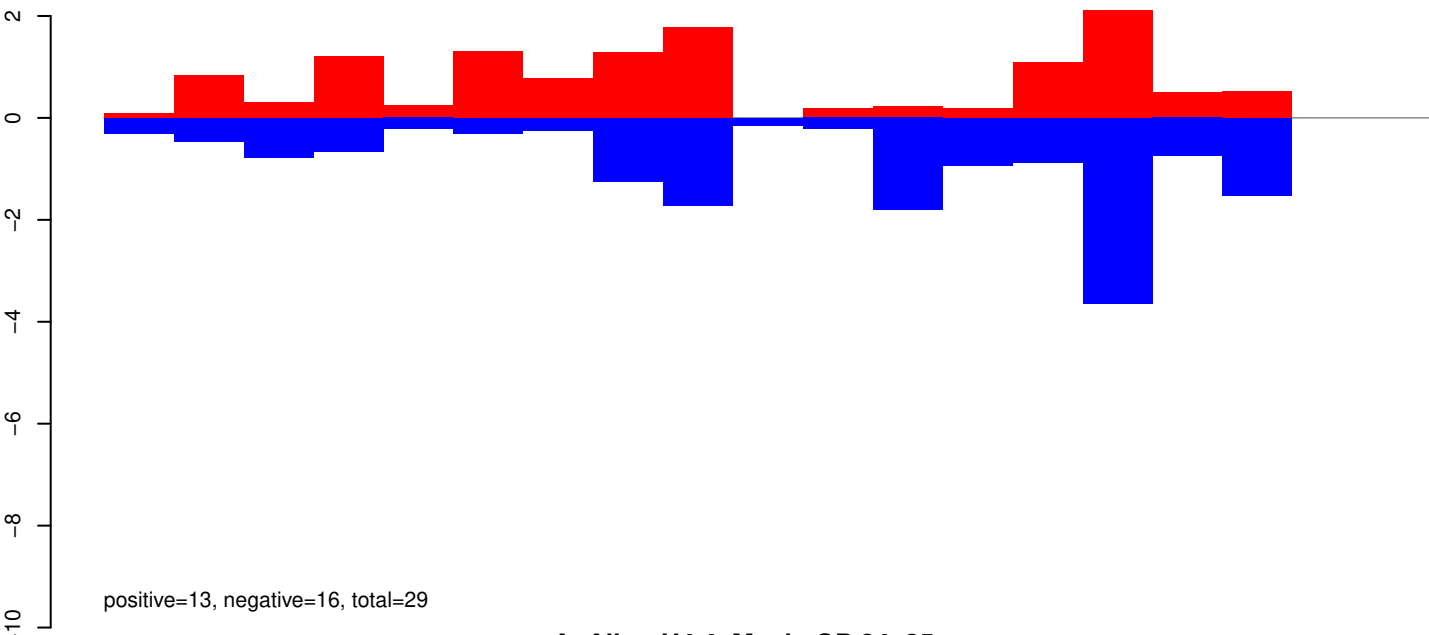
AeAlbo_U4.4_Mock_GP.24_35.rep



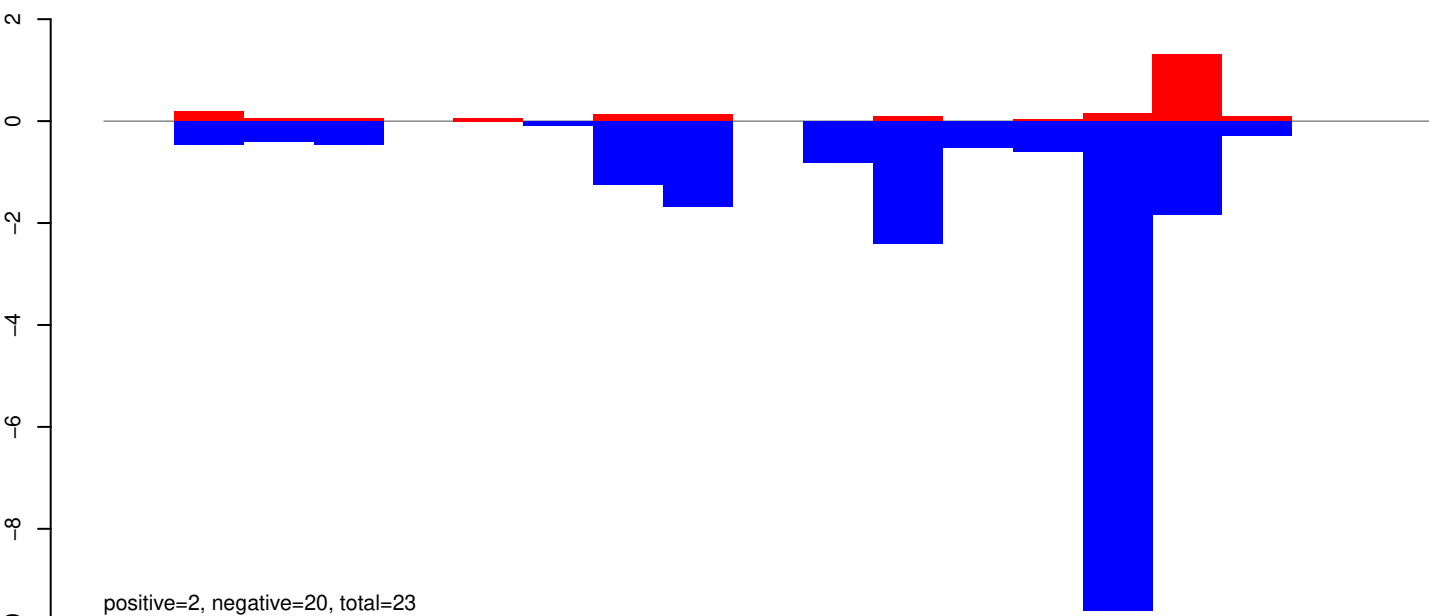
AeAlbo_U4.4_Mock_GP.rep



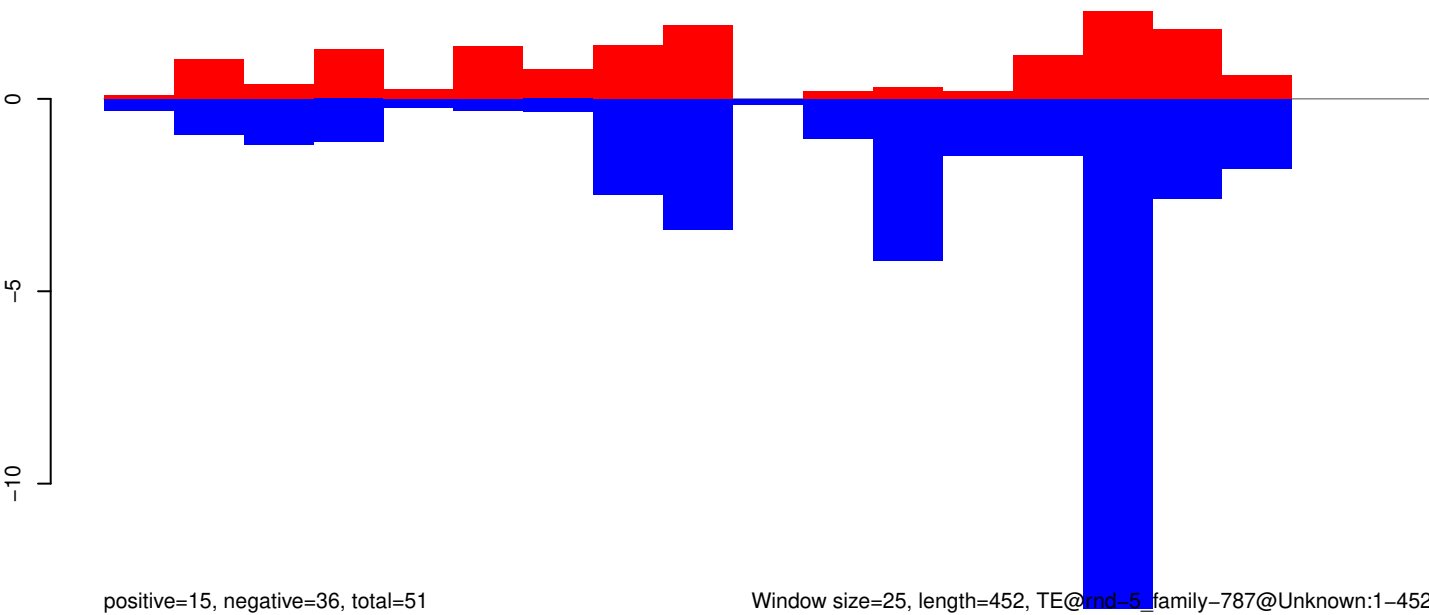
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=452, TE@[rmd-5](#)_family-787@Unknown:1-452

100

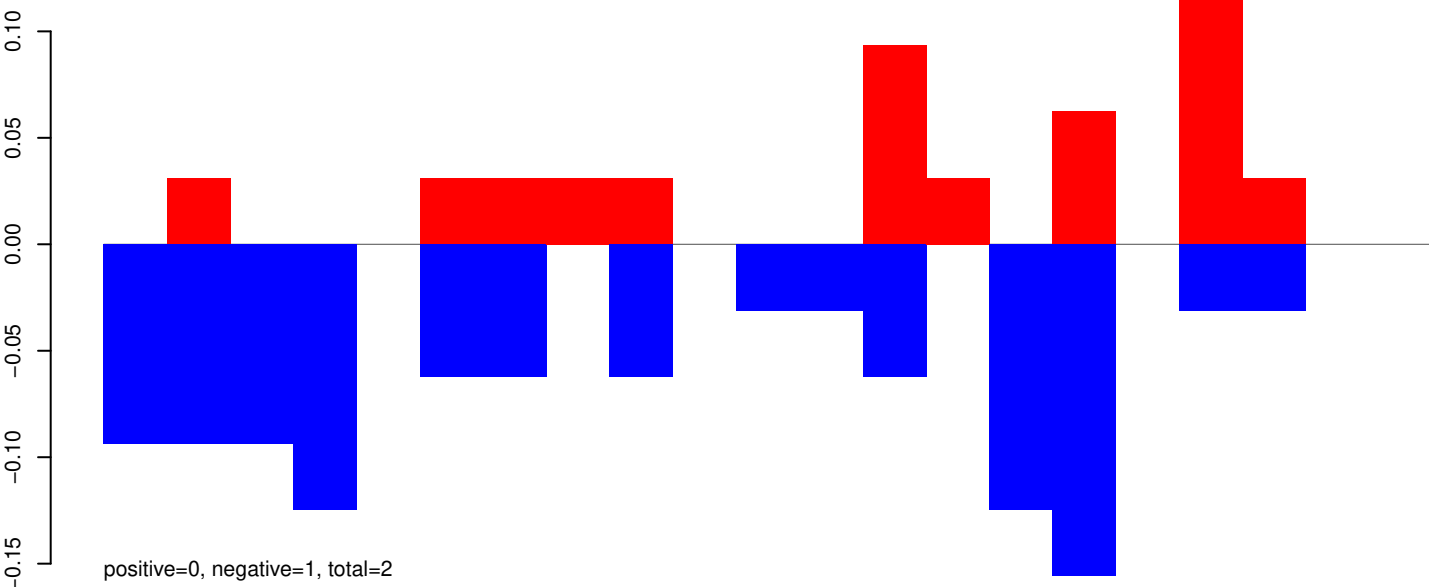
200

300

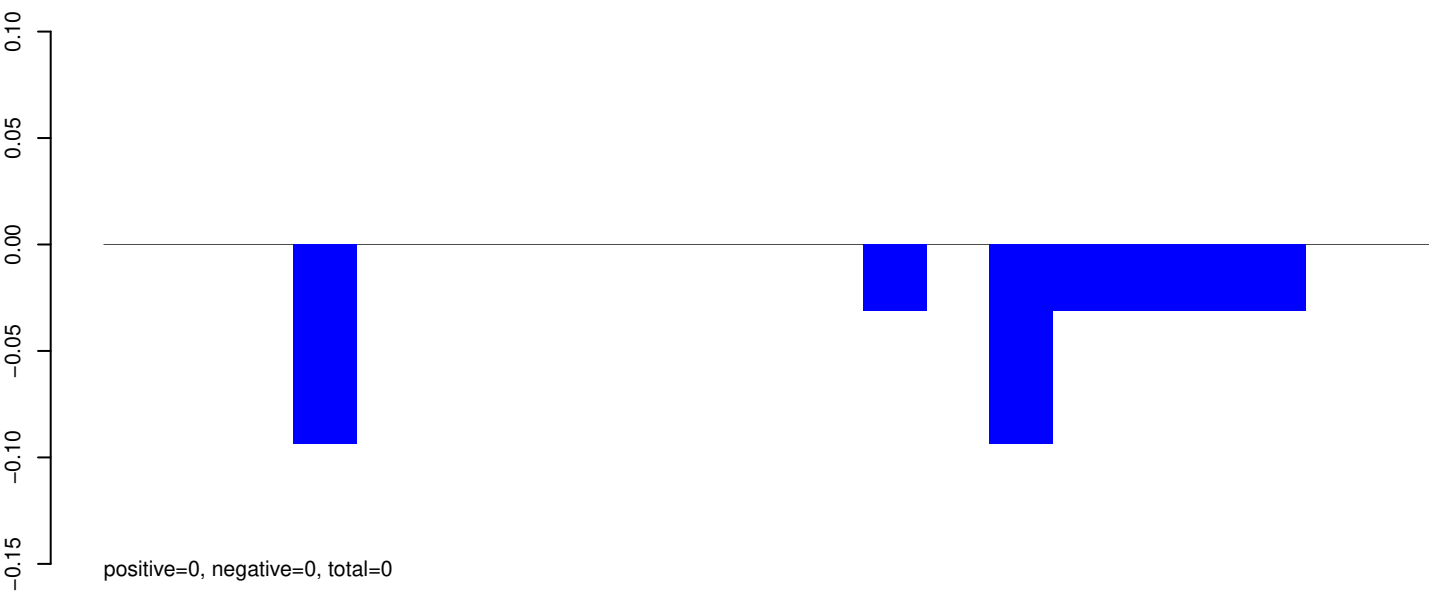
400

500

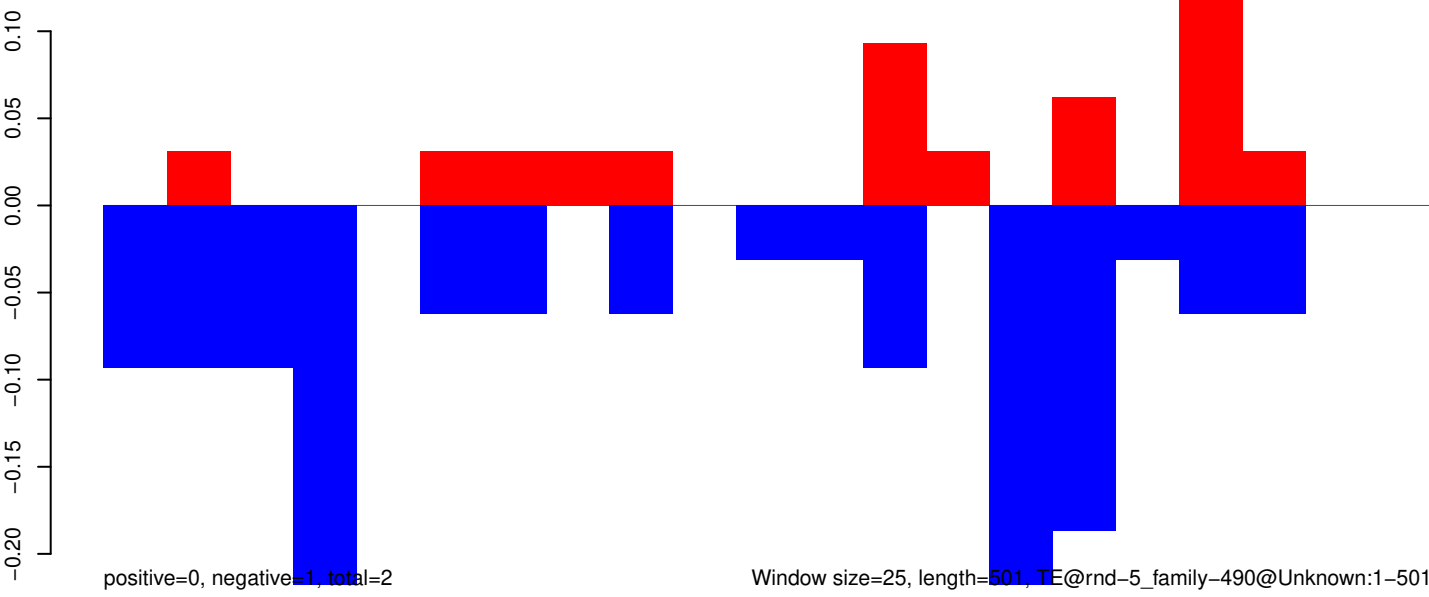
AeAlbo_U4.4_Mock_GP.18_23.rep



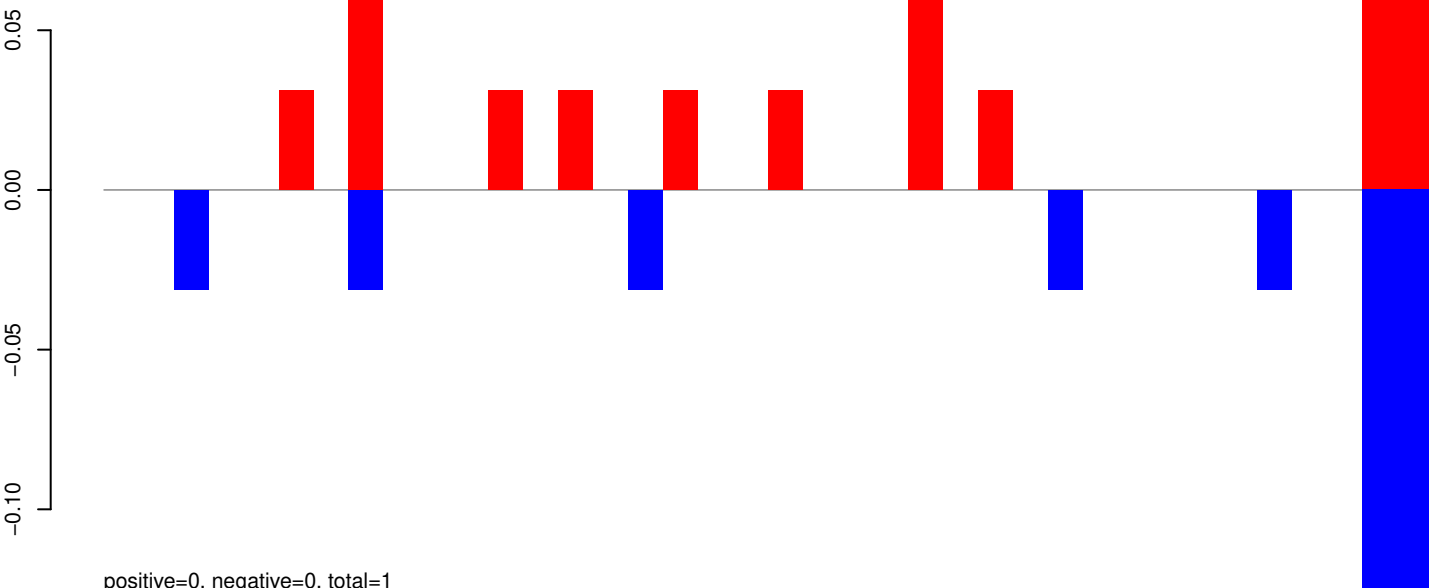
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



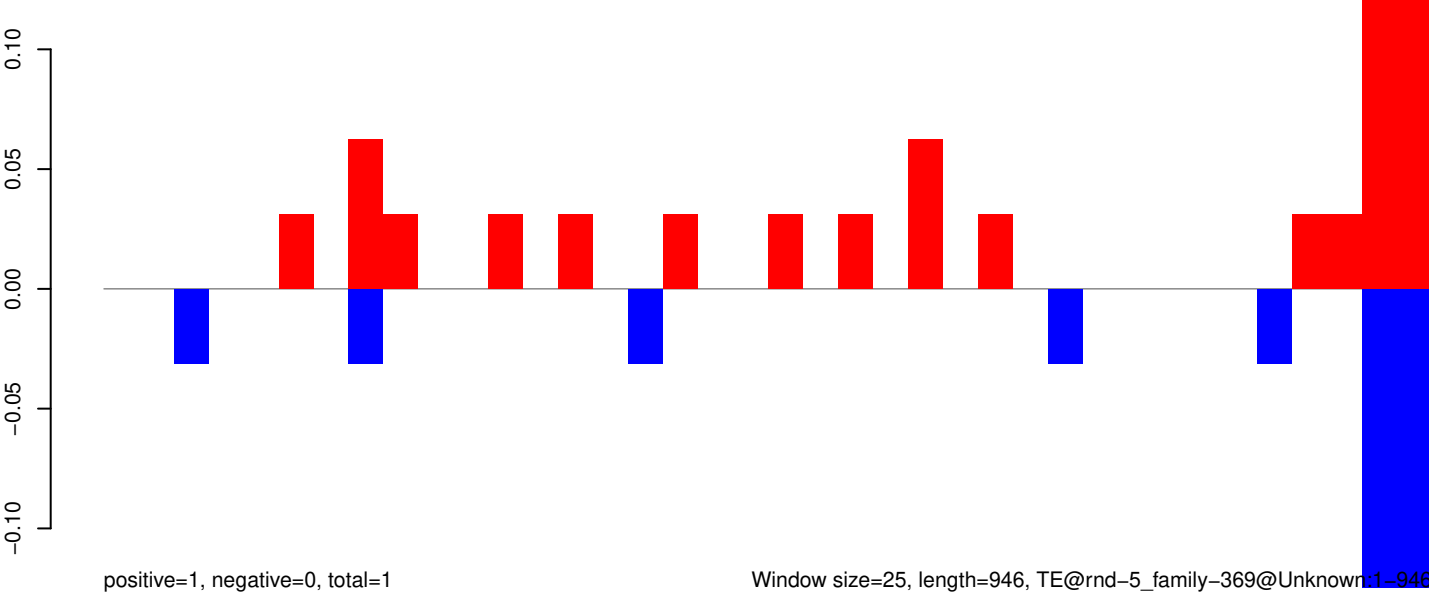
AeAlbo_U4.4_Mock_GP.18_23.rep



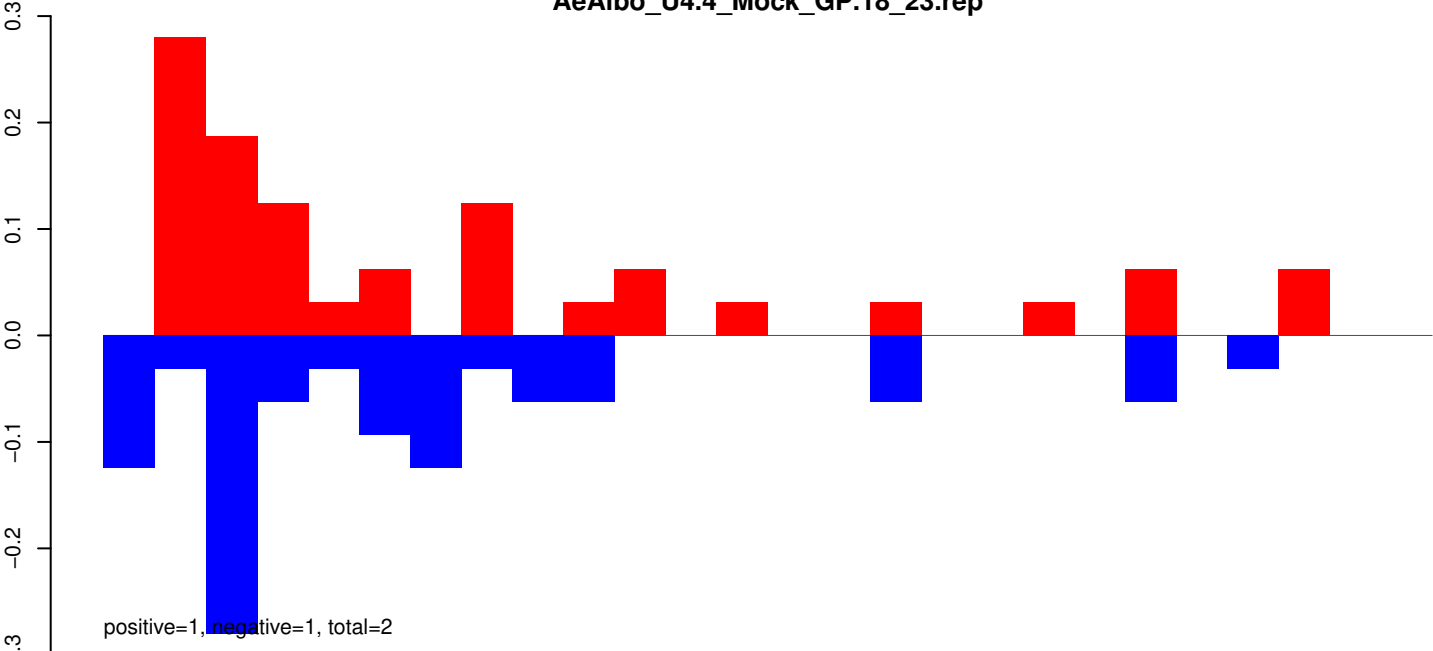
AeAlbo_U4.4_Mock_GP.24_35.rep



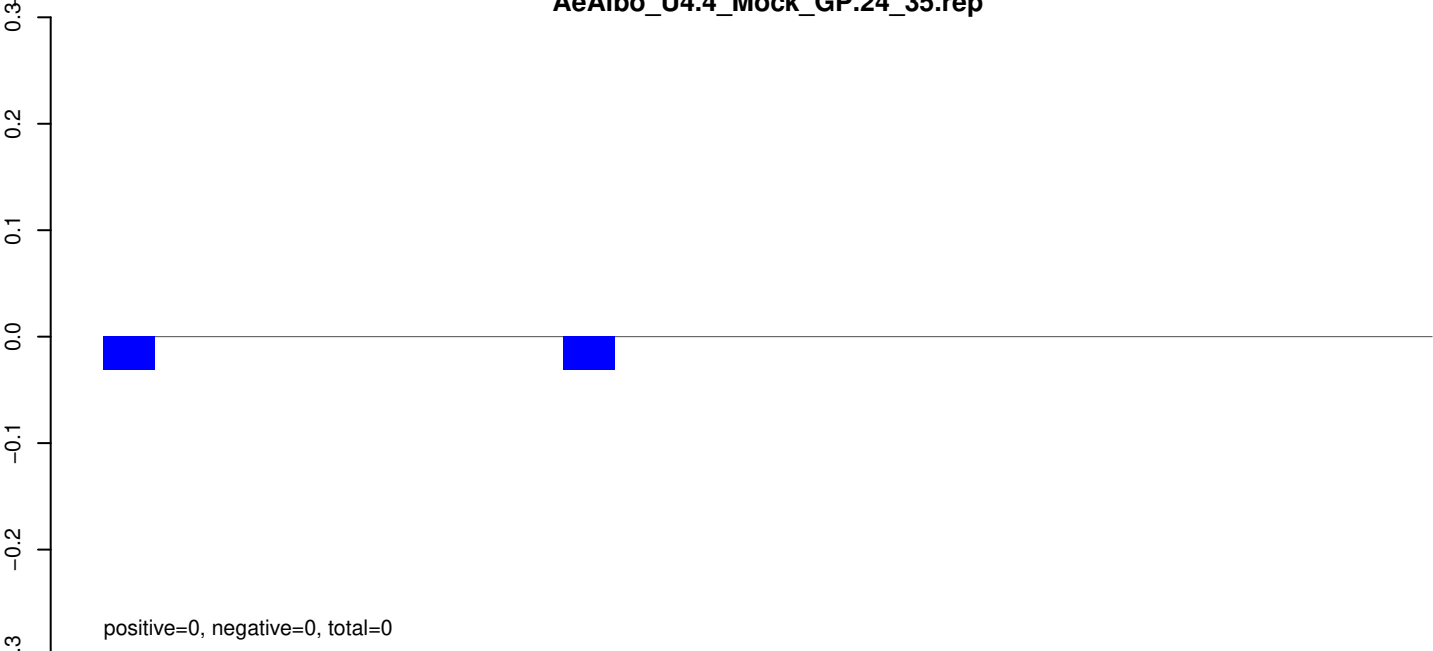
AeAlbo_U4.4_Mock_GP.rep



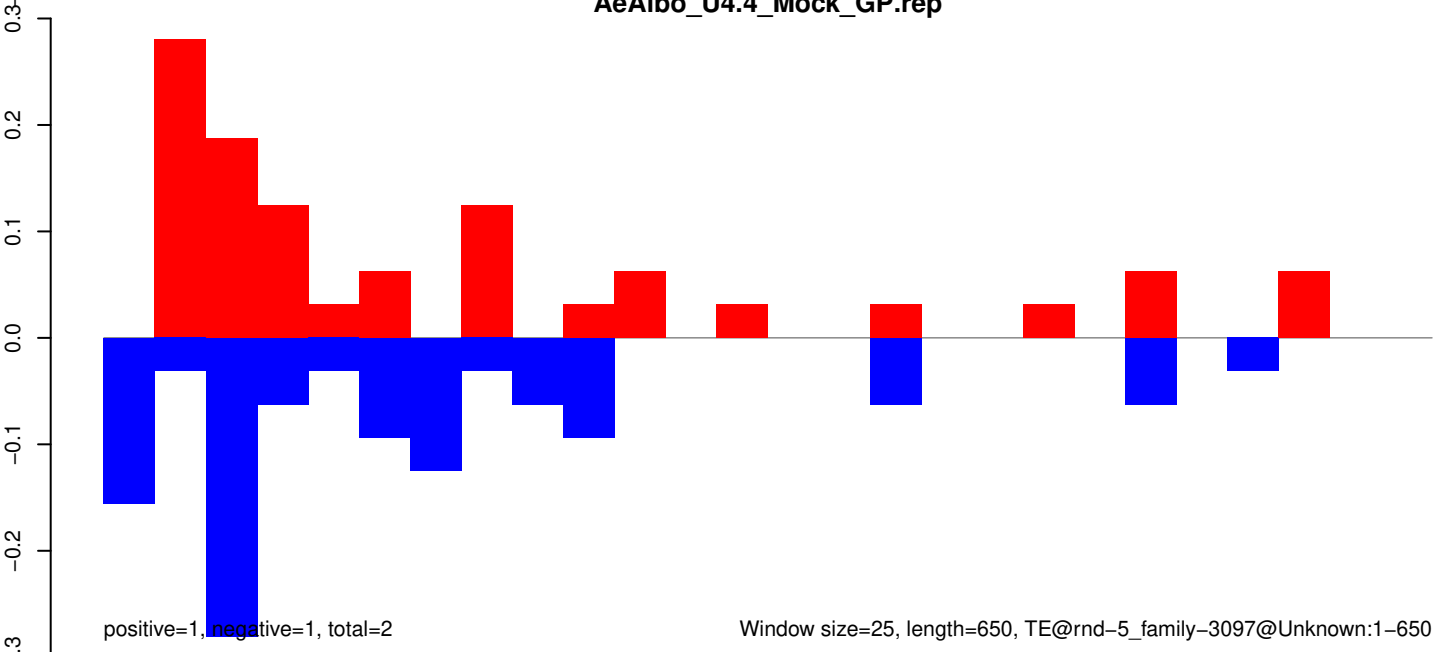
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

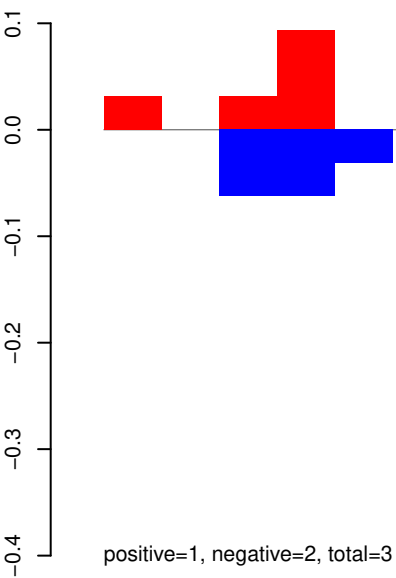


AeAlbo_U4.4_Mock_GP.rep

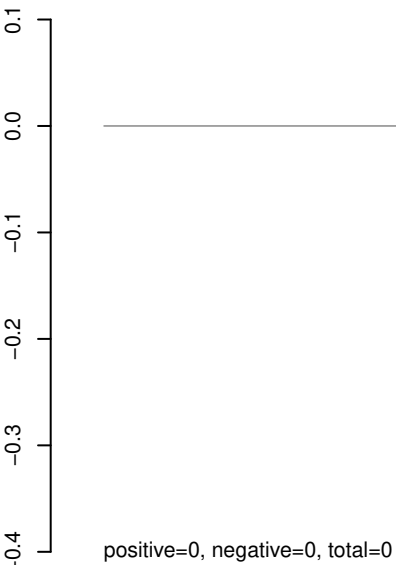


Window size=25, length=650, TE@rnd-5_family-3097@Unknown:1-650

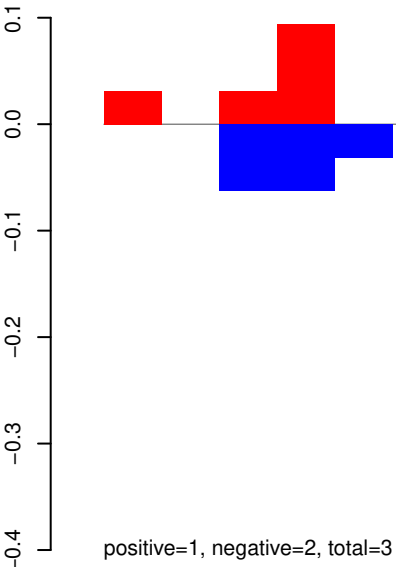
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



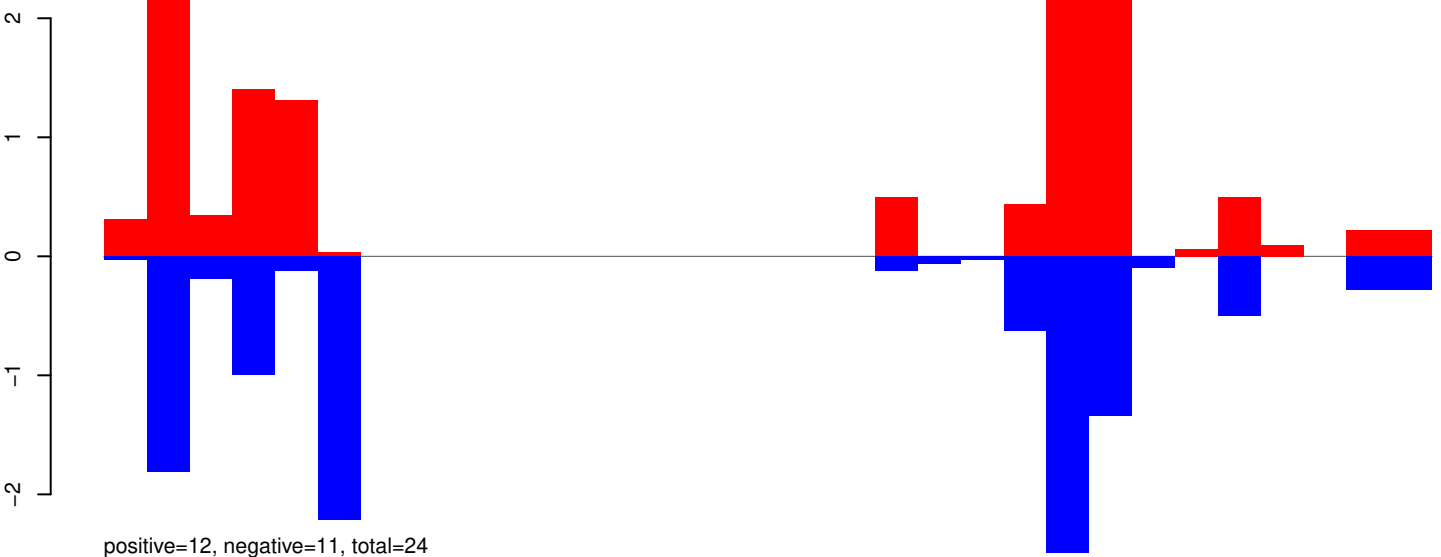
AeAlbo_U4.4_Mock_GP.rep



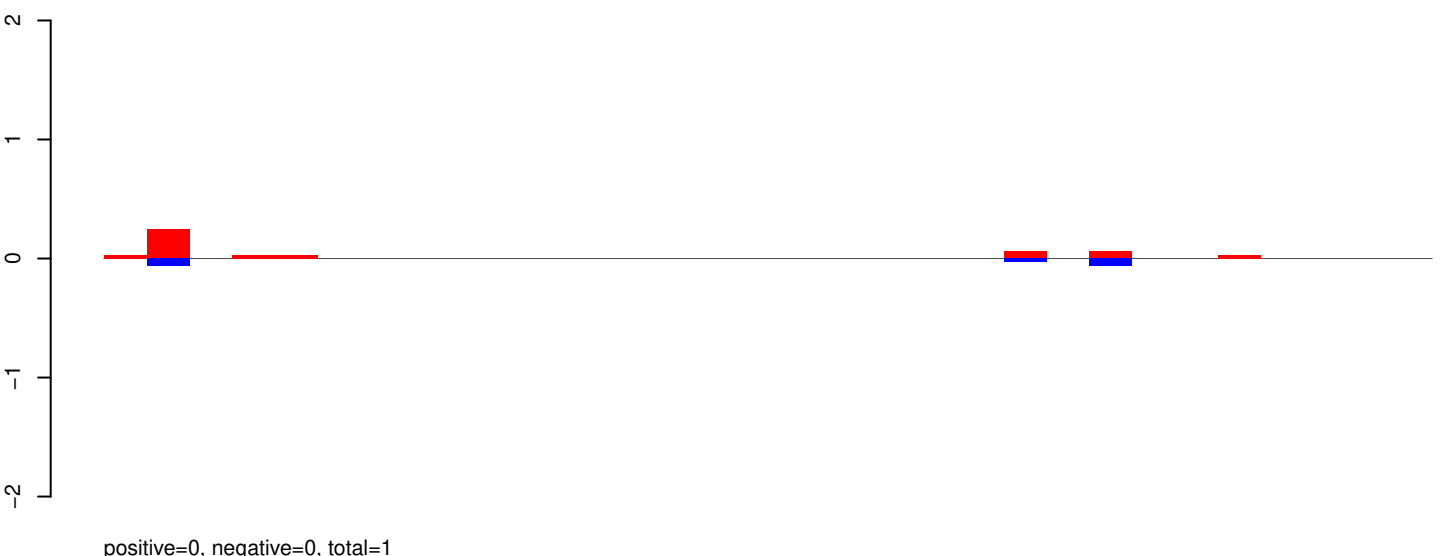
Window size=25, length=572, TE@rnd-5_family-218@Unknown:1-572

100 200 300 400 500 600

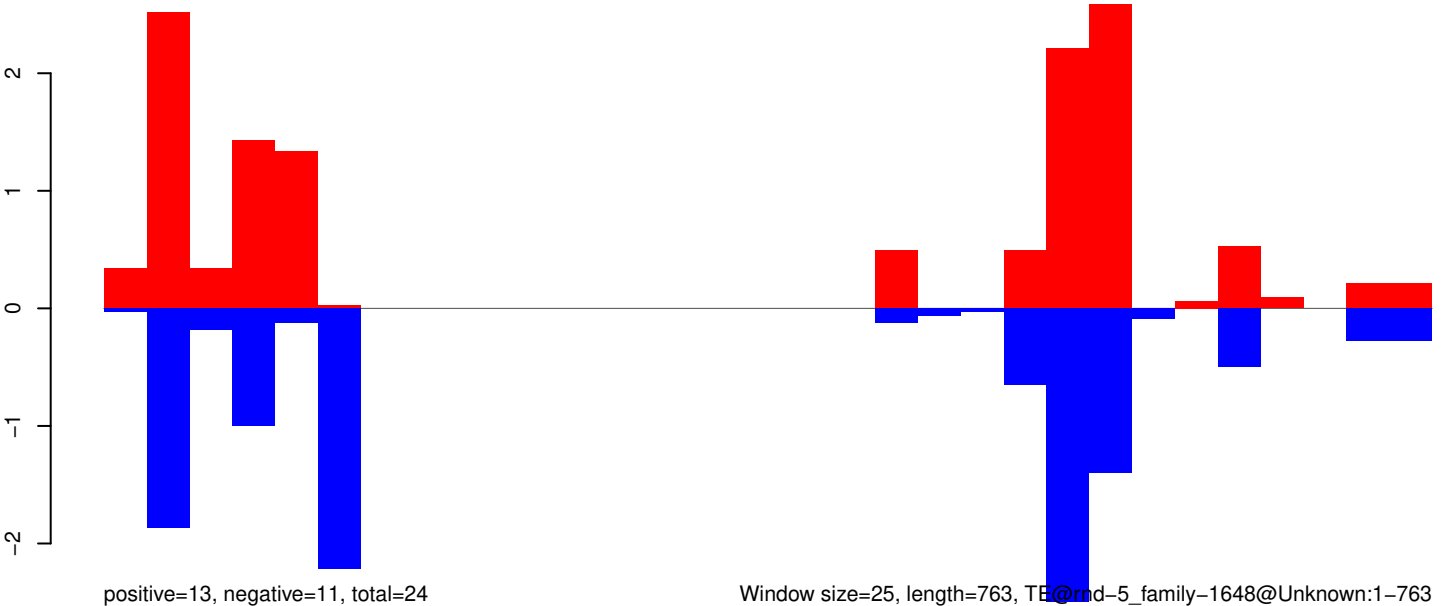
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

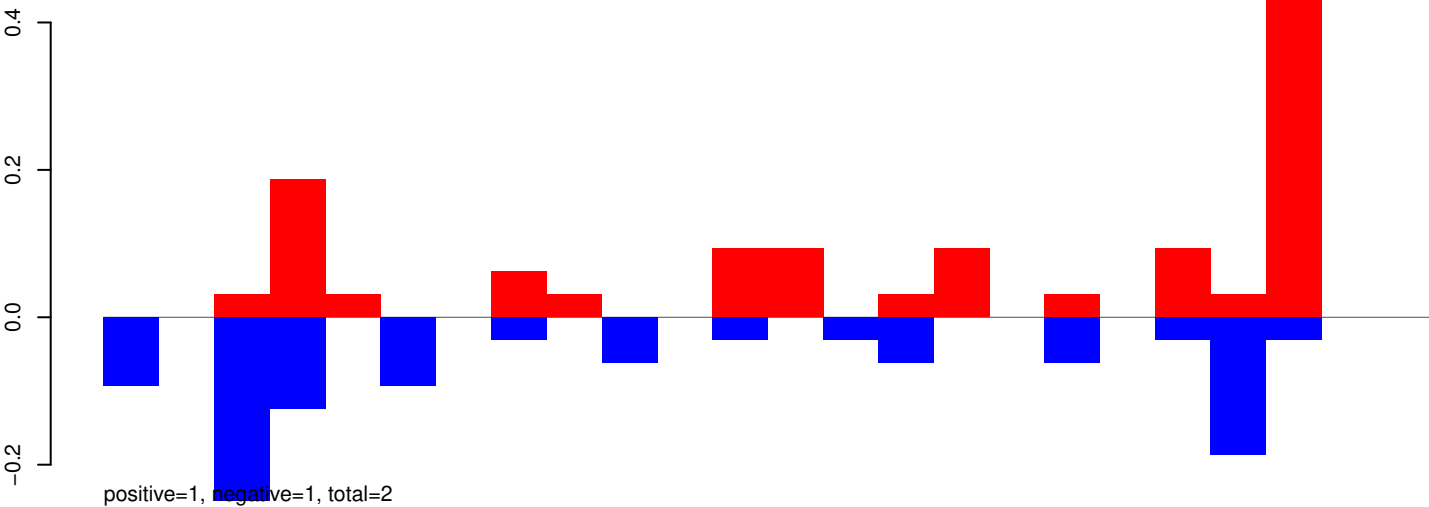


AeAlbo_U4.4_Mock_GP.rep

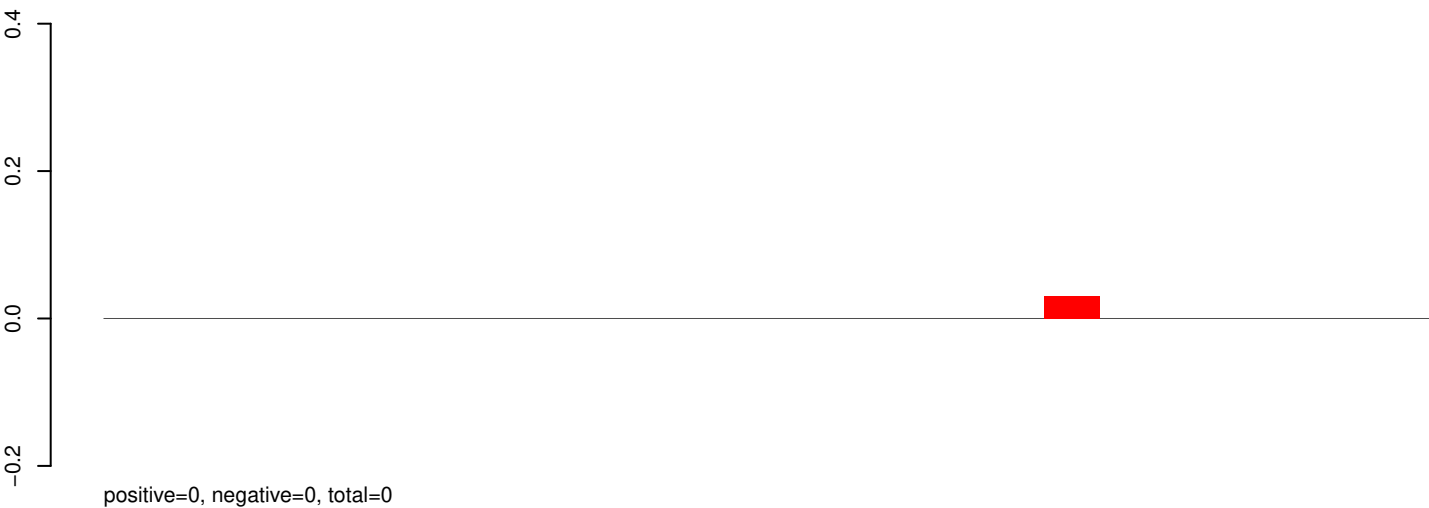


Window size=25, length=763, TE@rmd-5_family-1648@Unknown:1-763

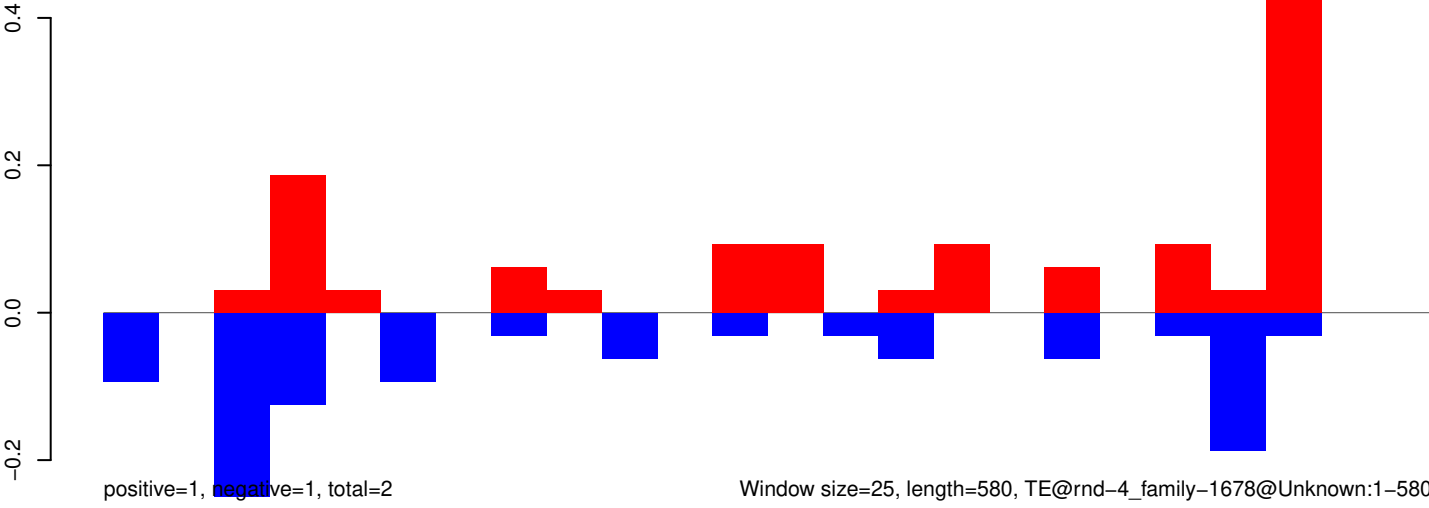
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

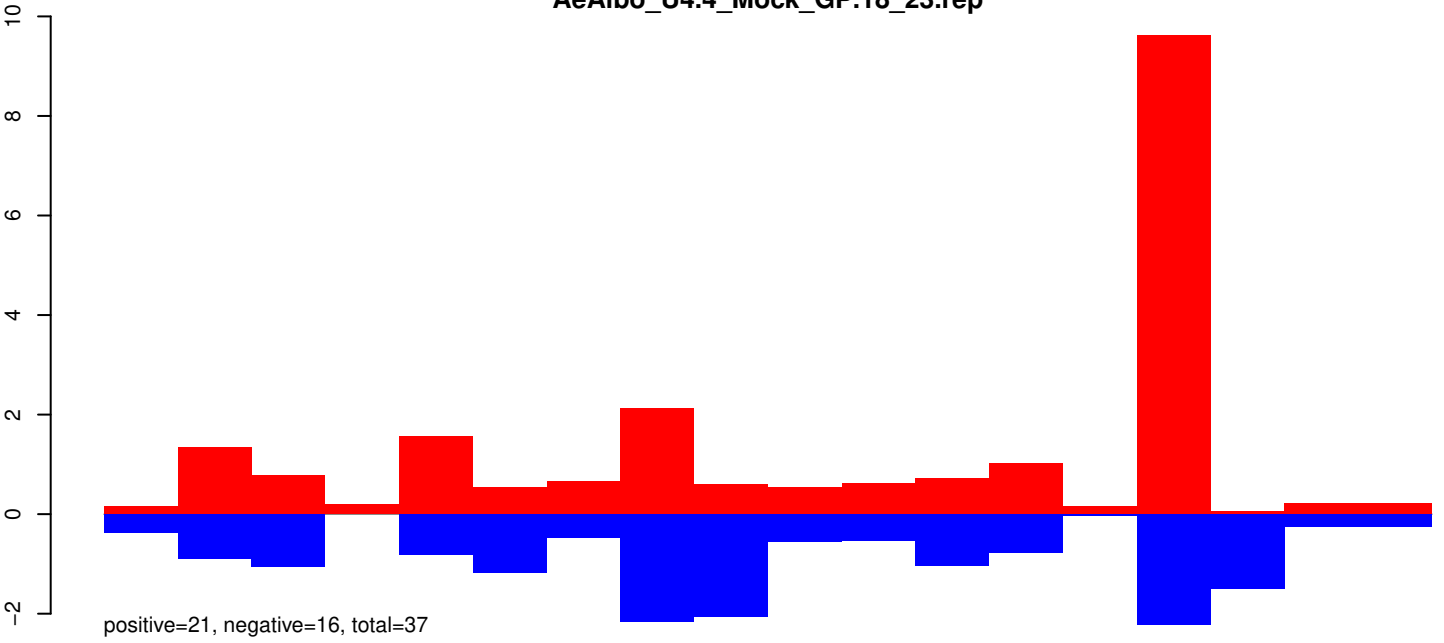


AeAlbo_U4.4_Mock_GP.rep

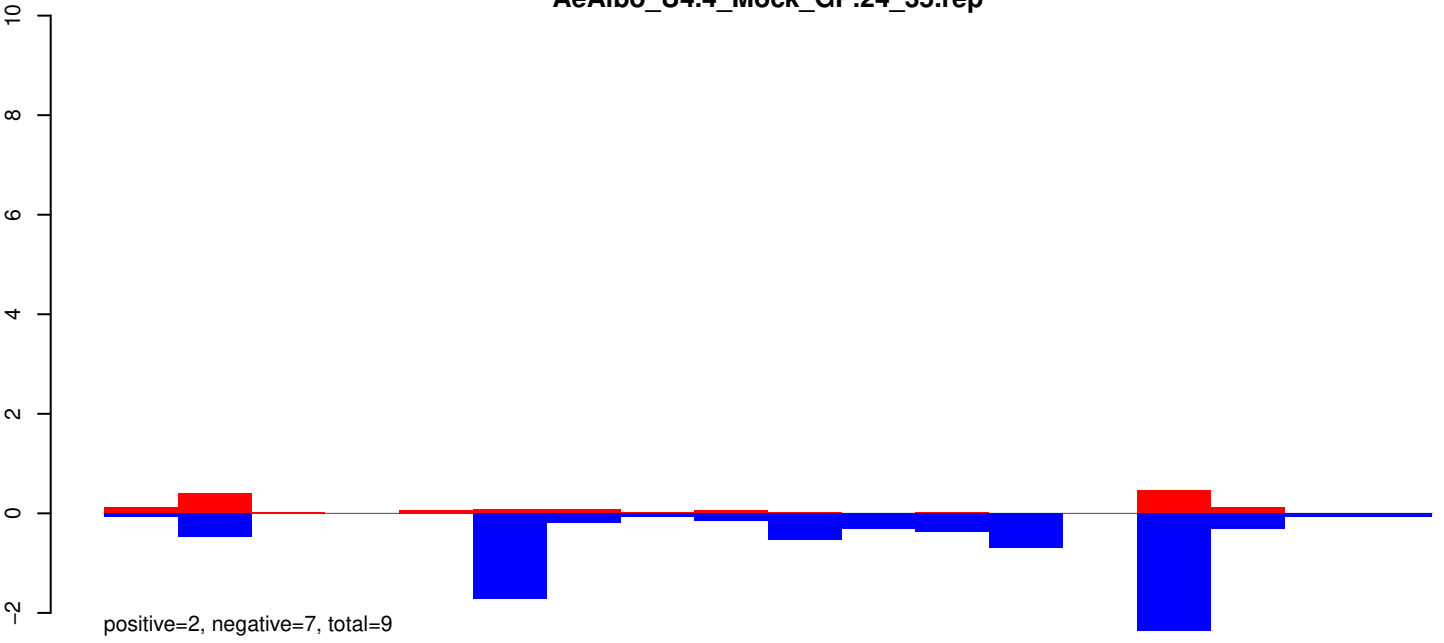


Window size=25, length=580, TE@rnd-4_family-1678@Unknown:1-580

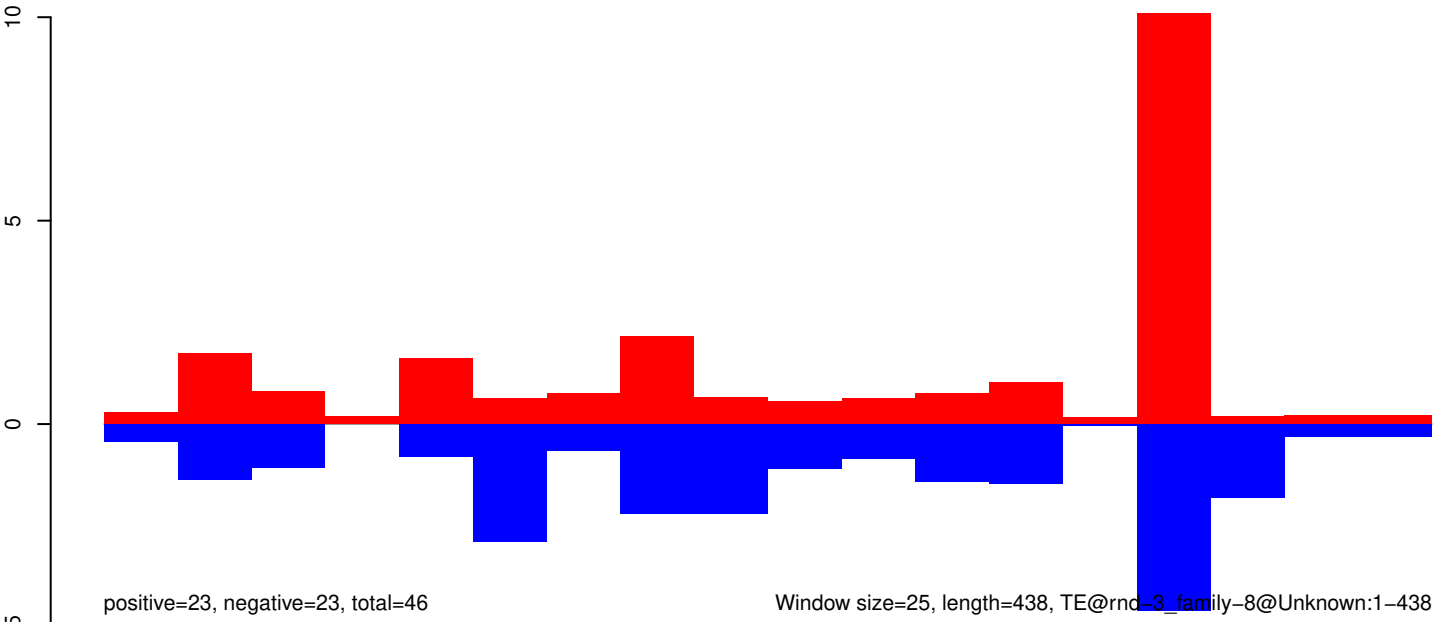
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

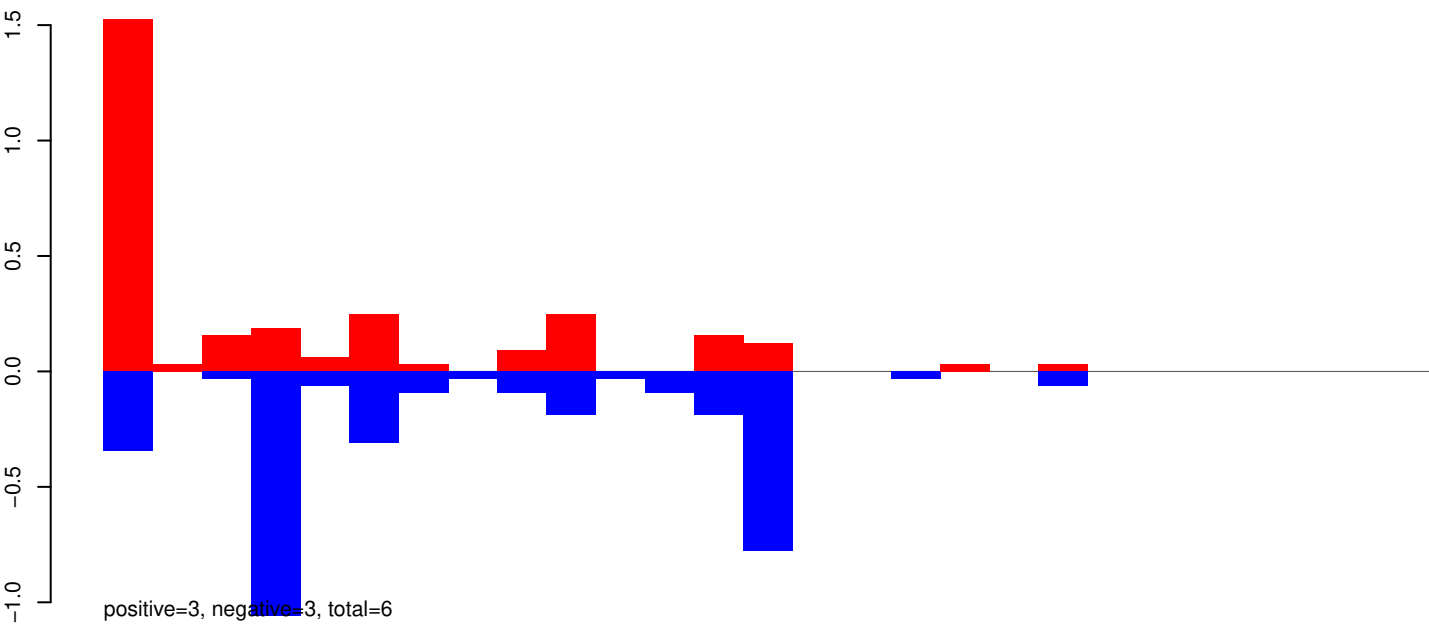


AeAlbo_U4.4_Mock_GP.rep

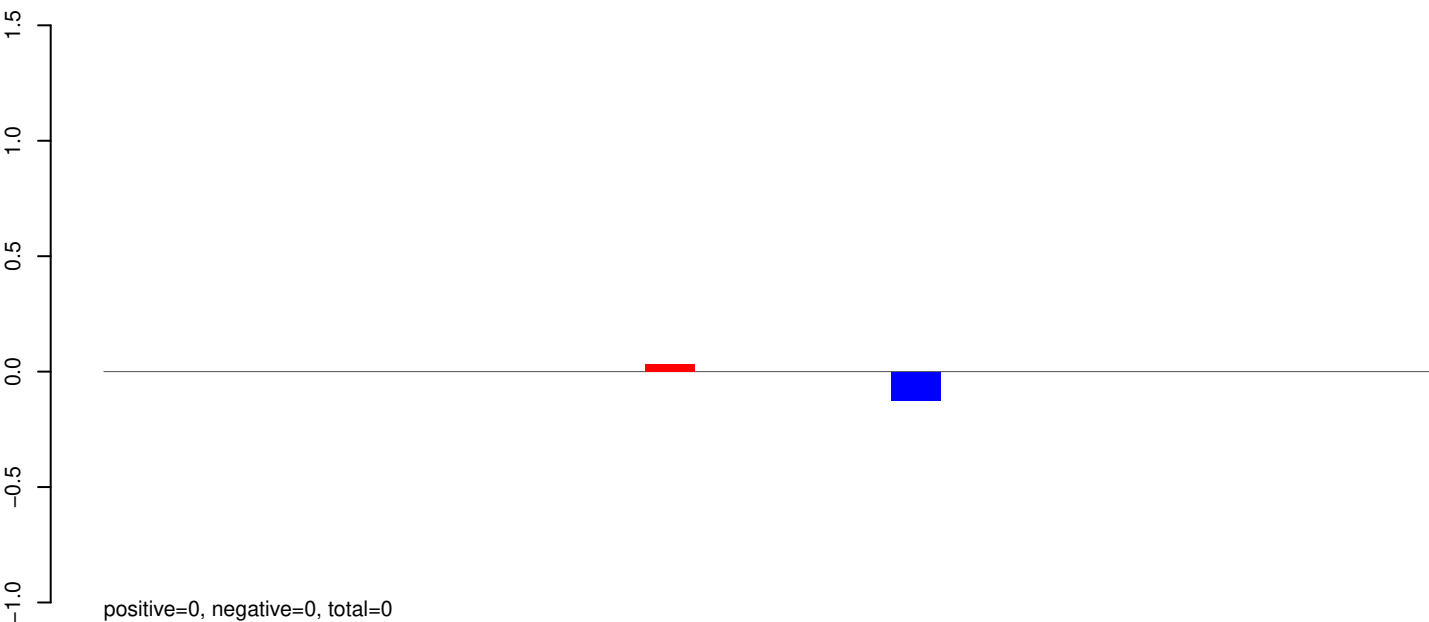


Window size=25, length=438, TE@rnd_3_family-8@Unknown:1-438

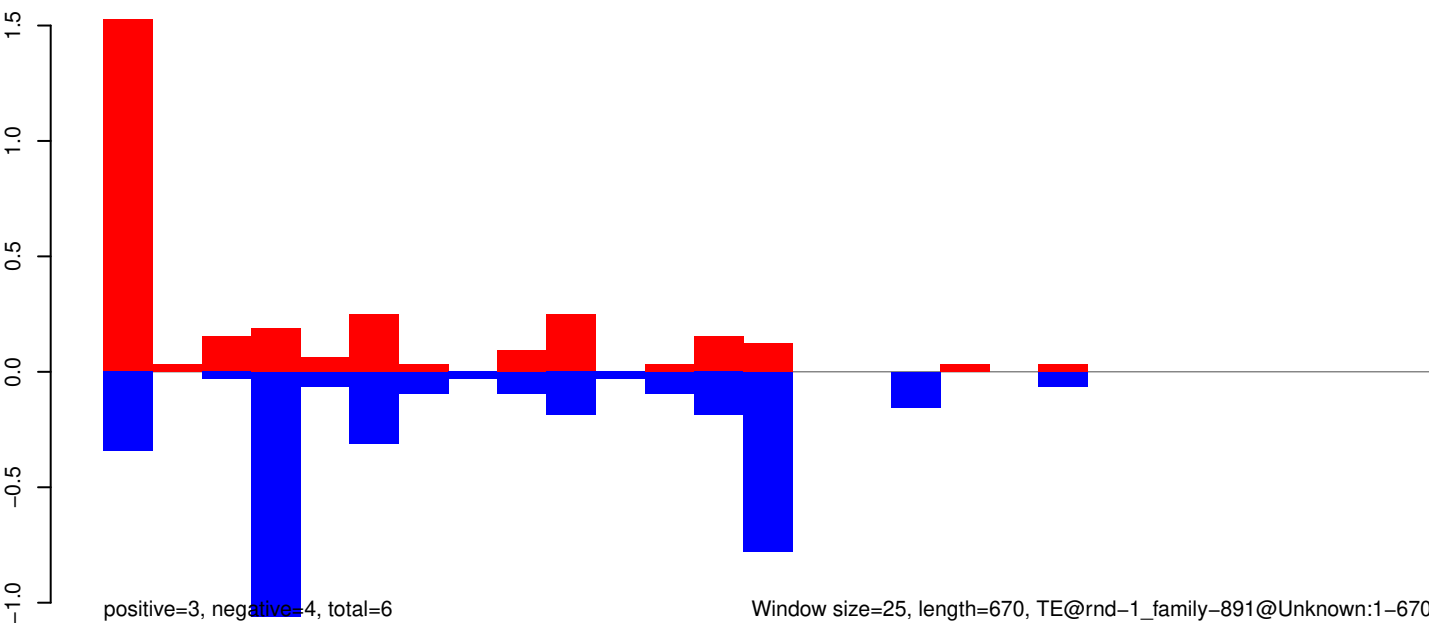
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

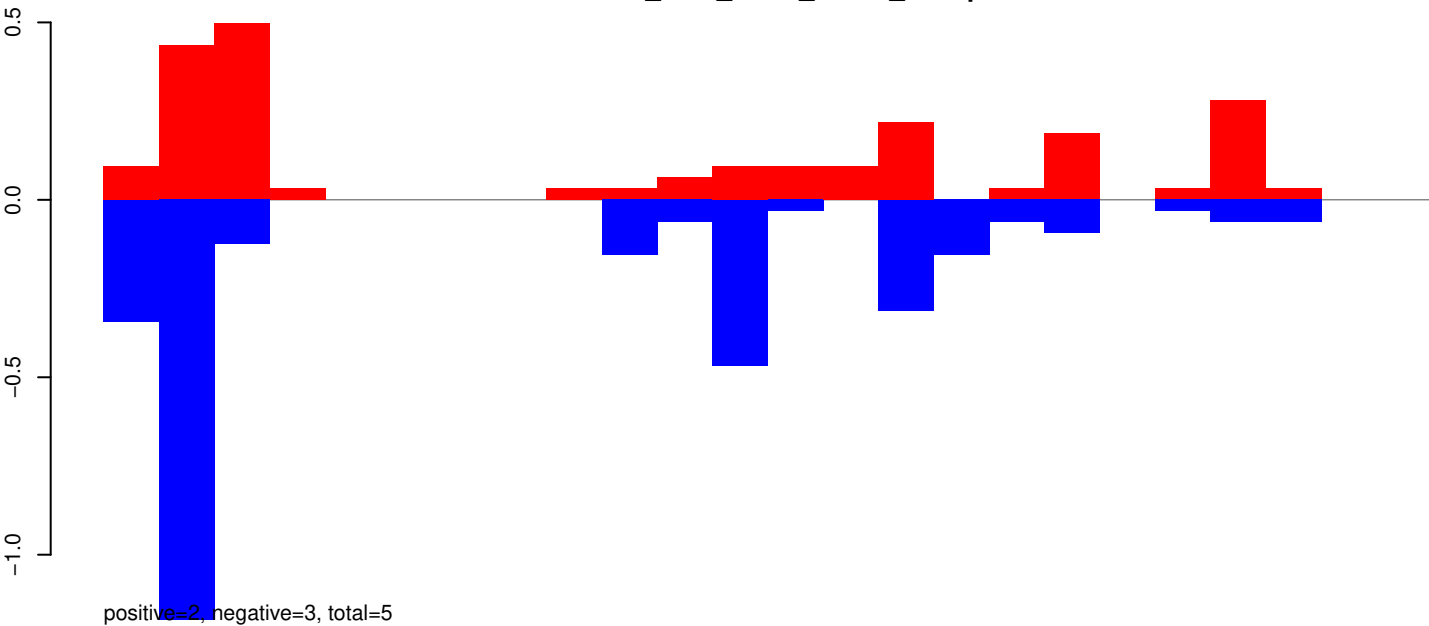


AeAlbo_U4.4_Mock_GP.rep

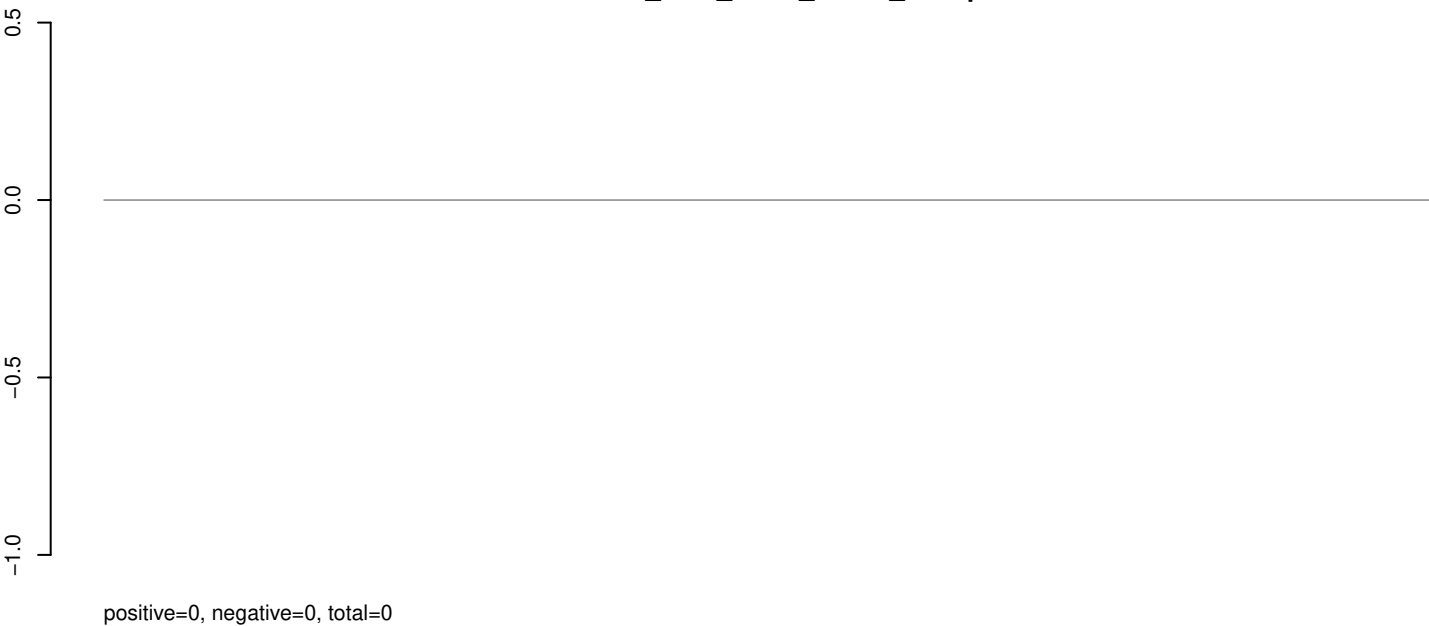


Window size=25, length=670, TE@rnd-1_family-891@Unknown:1-670

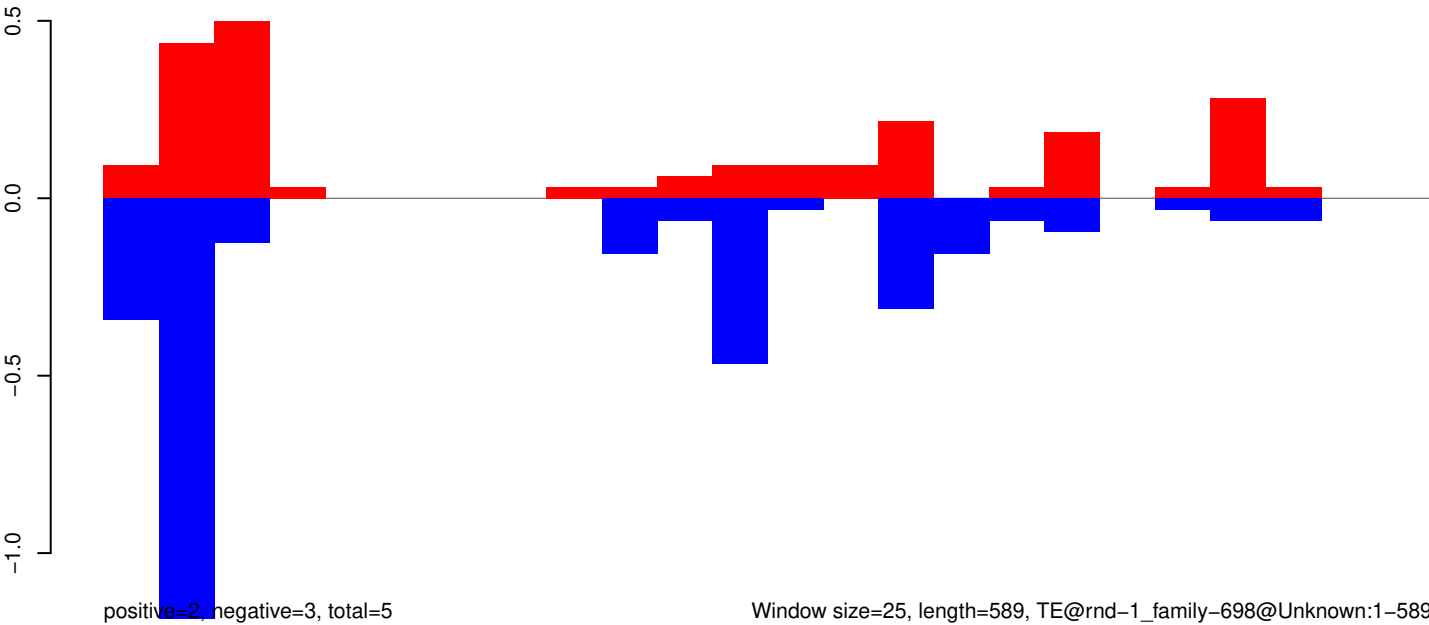
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



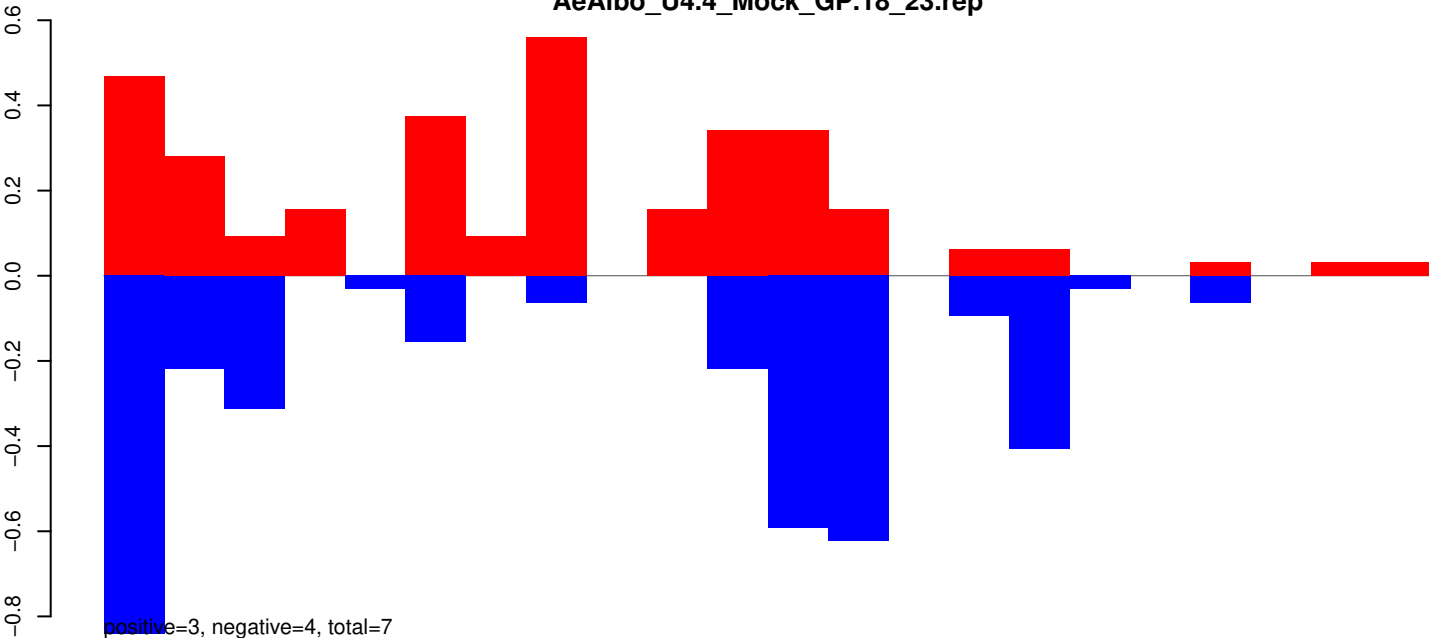
AeAlbo_U4.4_Mock_GP.rep



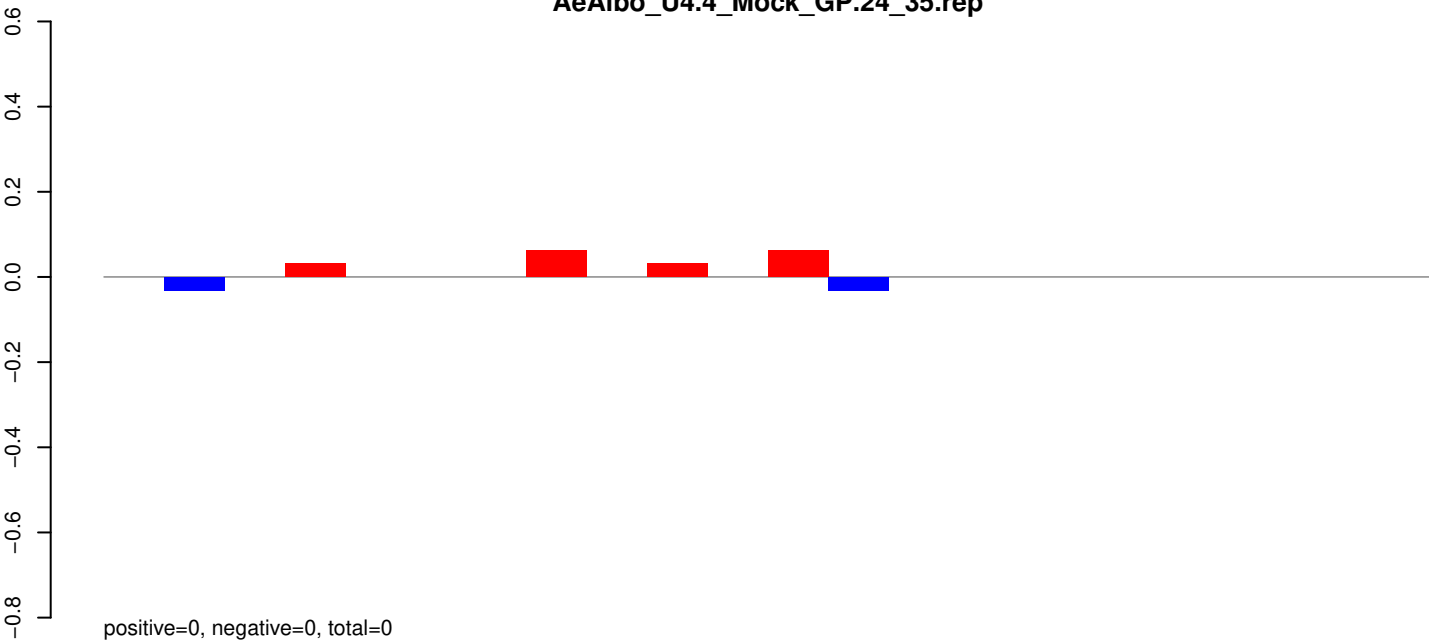
Window size=25, length=589, TE@rnd-1_family-698@Unknown:1-589

100 200 300 400 500 600

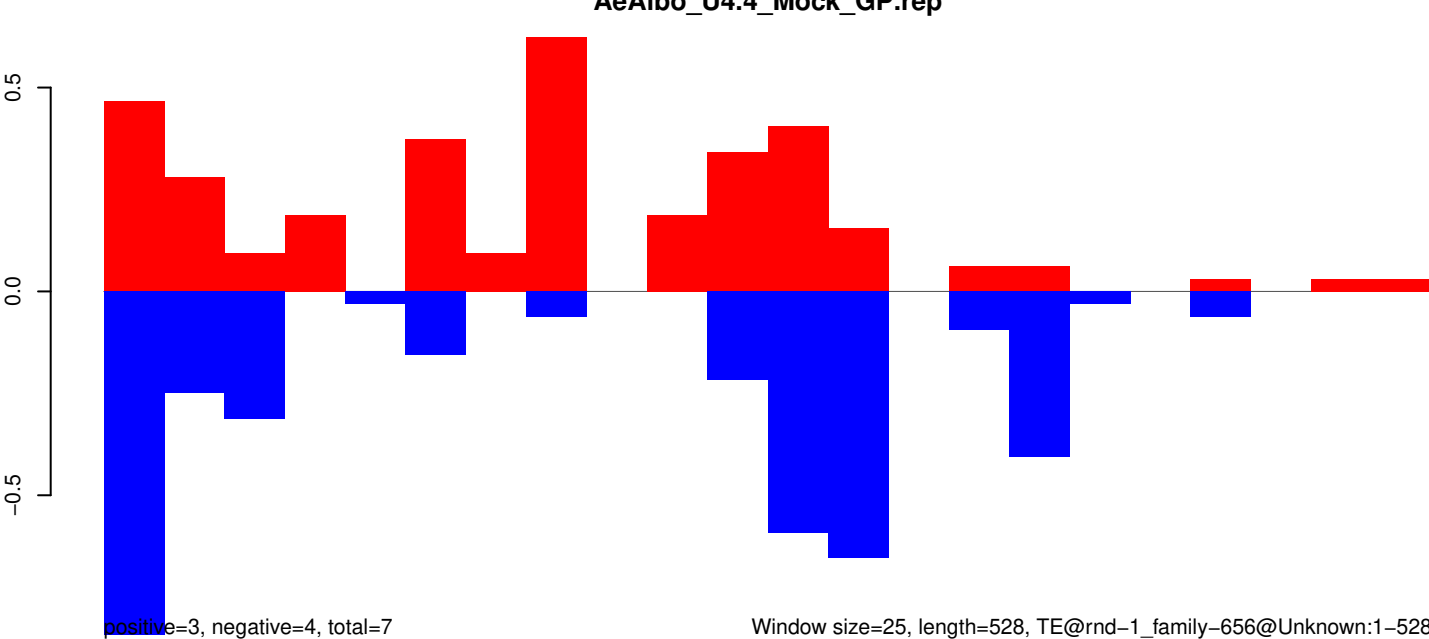
AeAlbo_U4.4_Mock_GP.18_23.rep



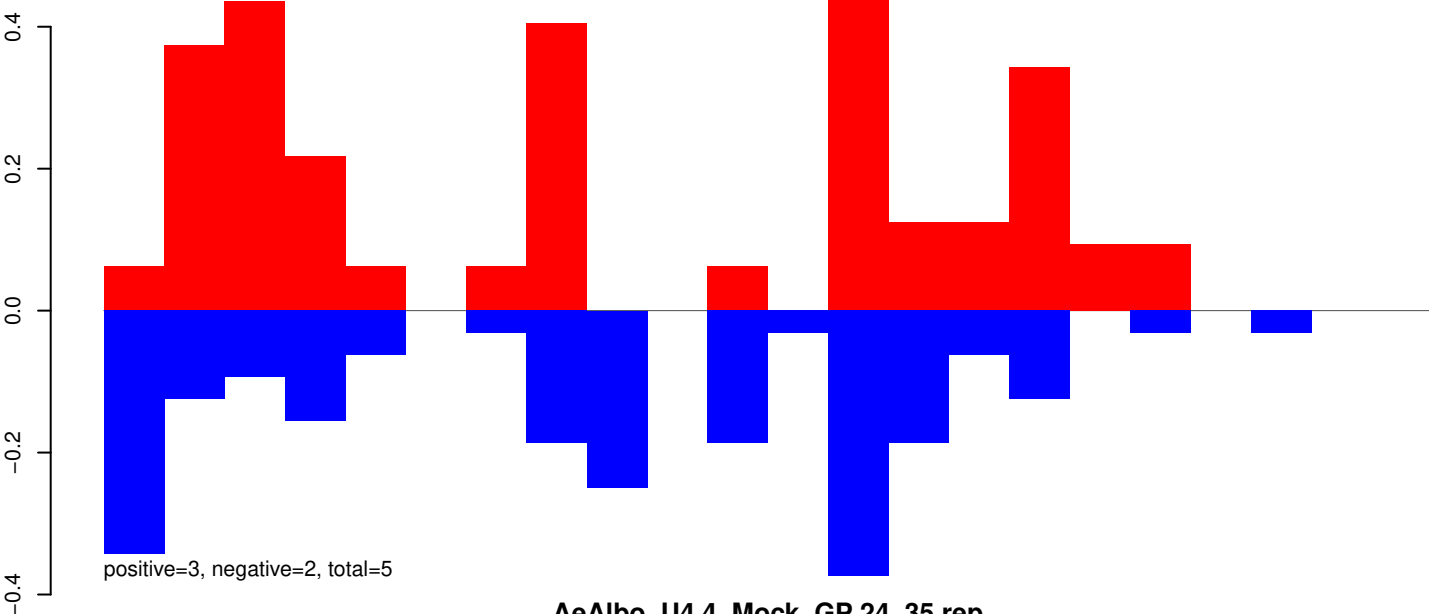
AeAlbo_U4.4_Mock_GP.24_35.rep



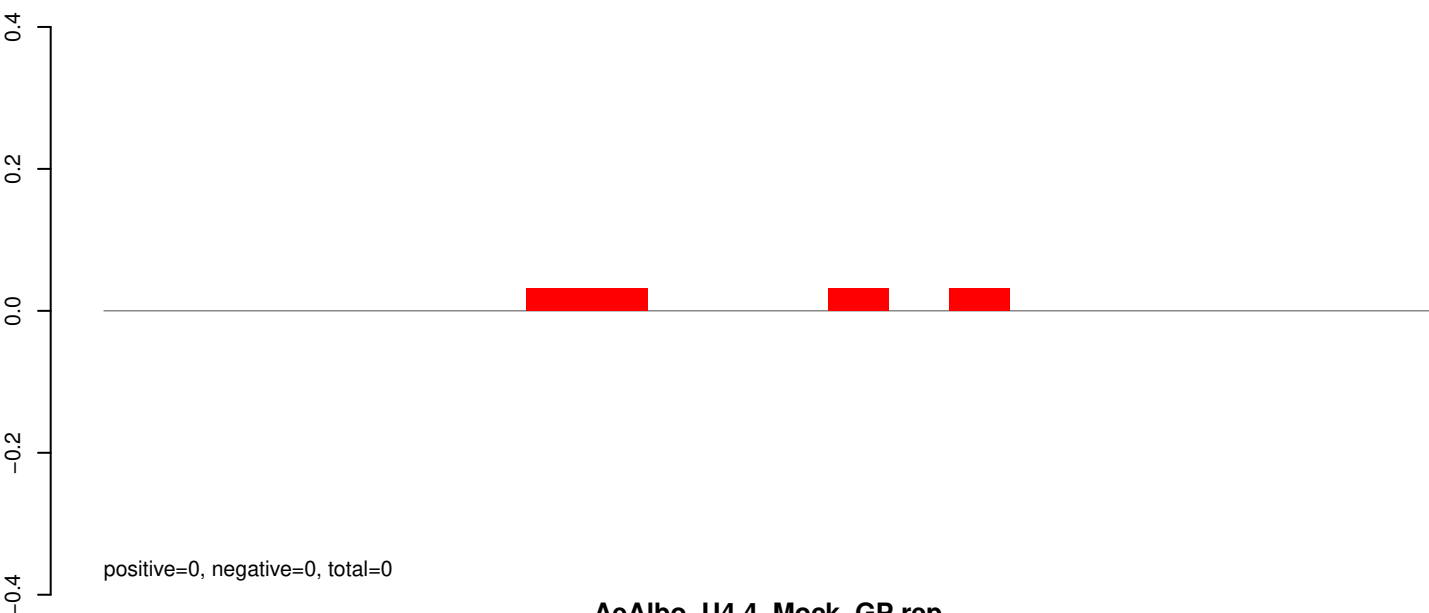
AeAlbo_U4.4_Mock_GP.rep



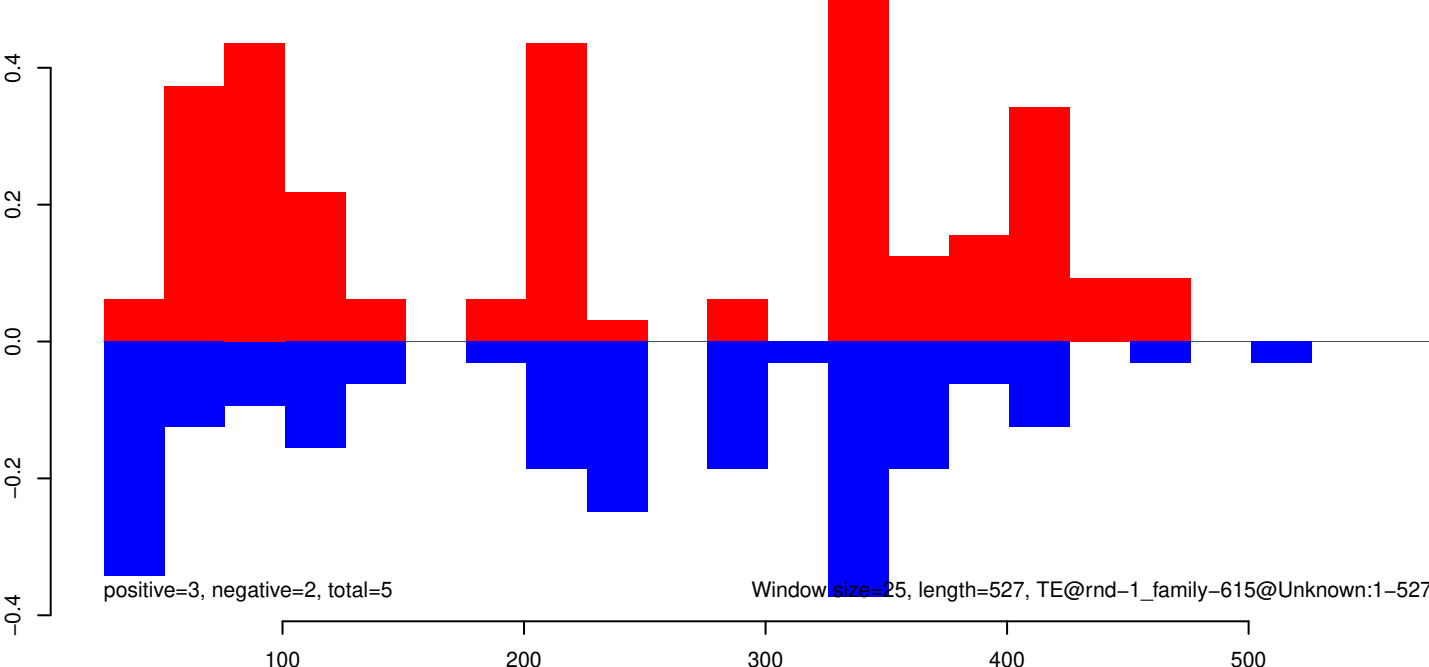
AeAlbo_U4.4_Mock_GP.18_23.rep



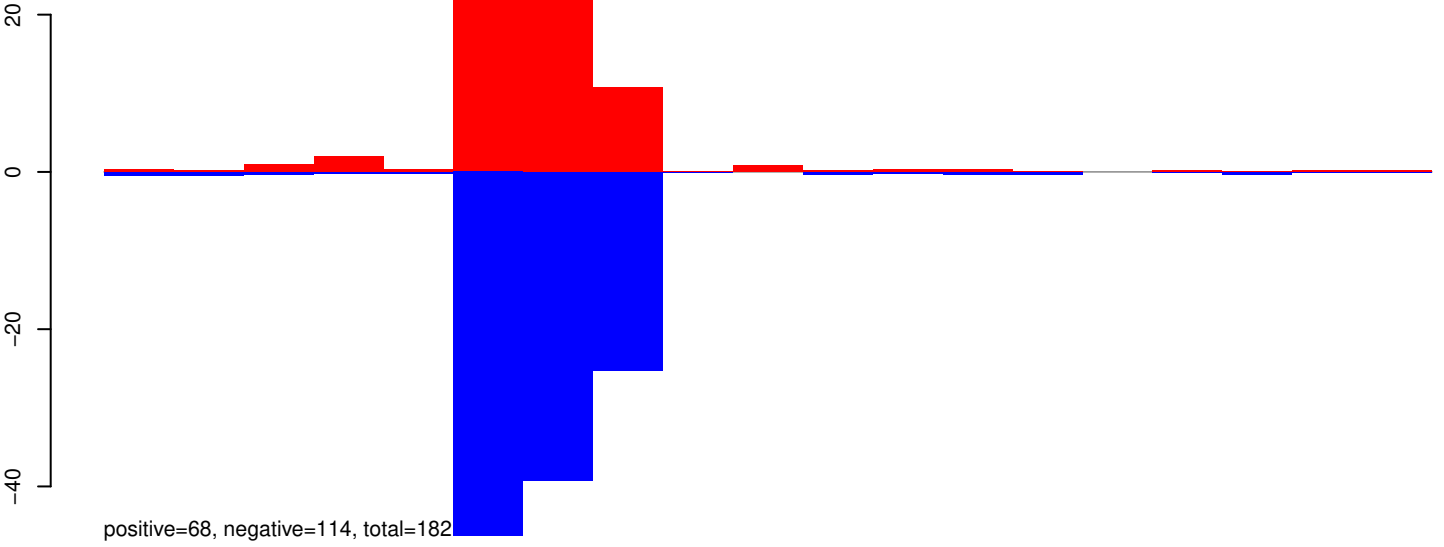
AeAlbo_U4.4_Mock_GP.24_35.rep



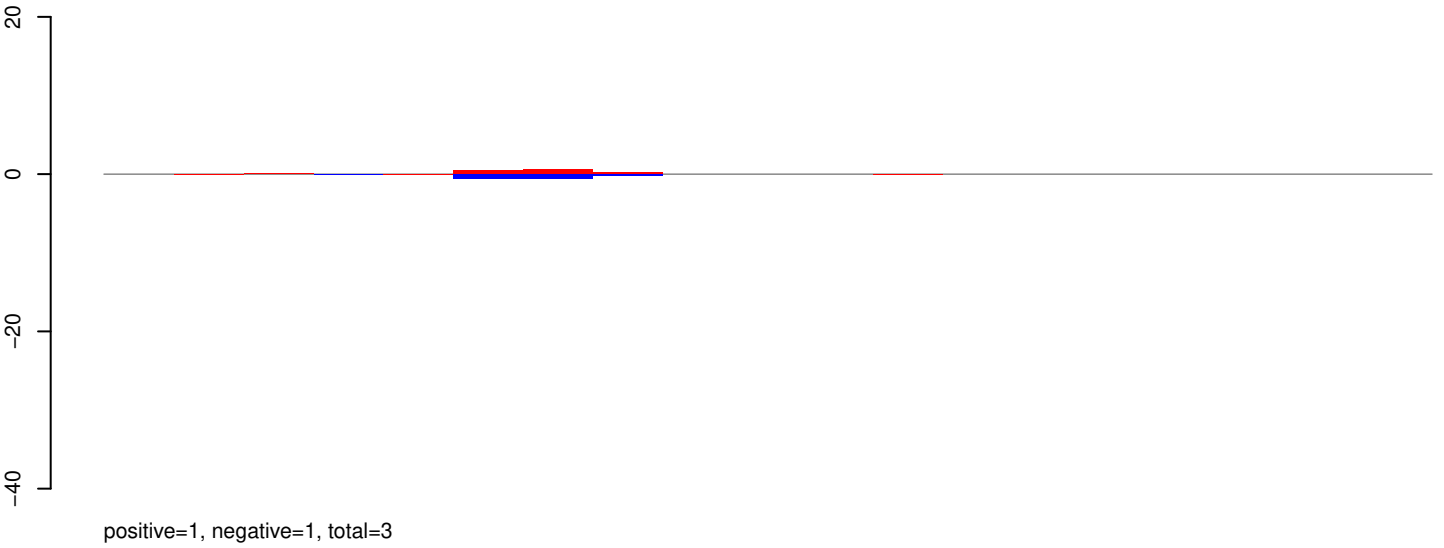
AeAlbo_U4.4_Mock_GP.rep



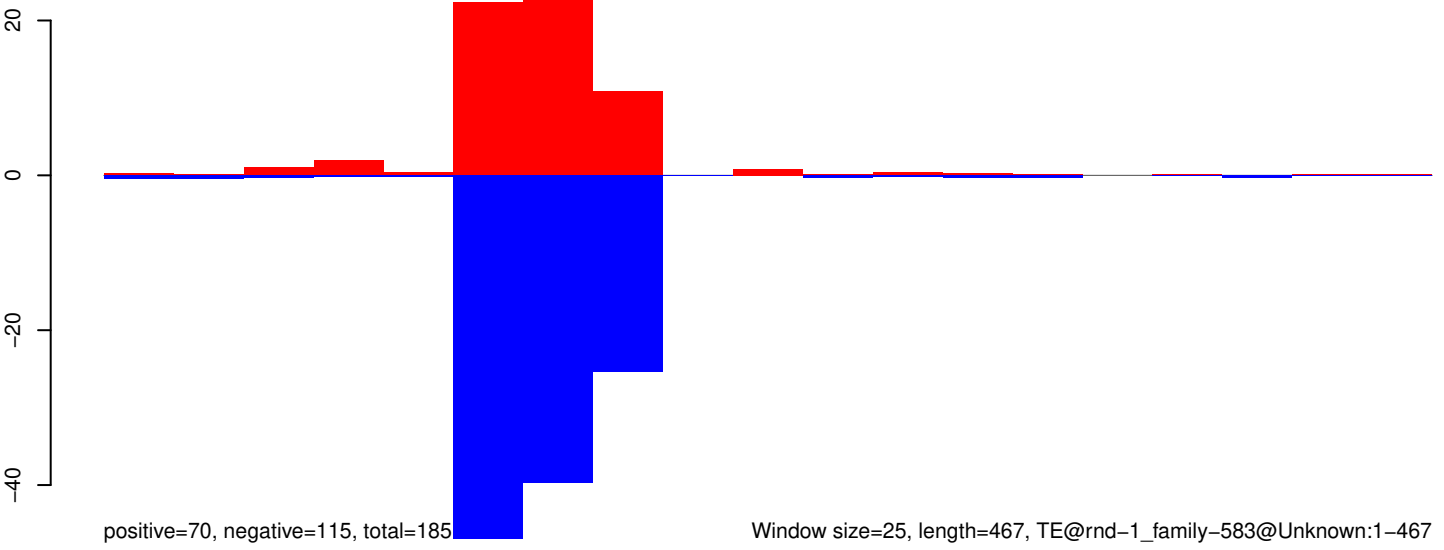
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

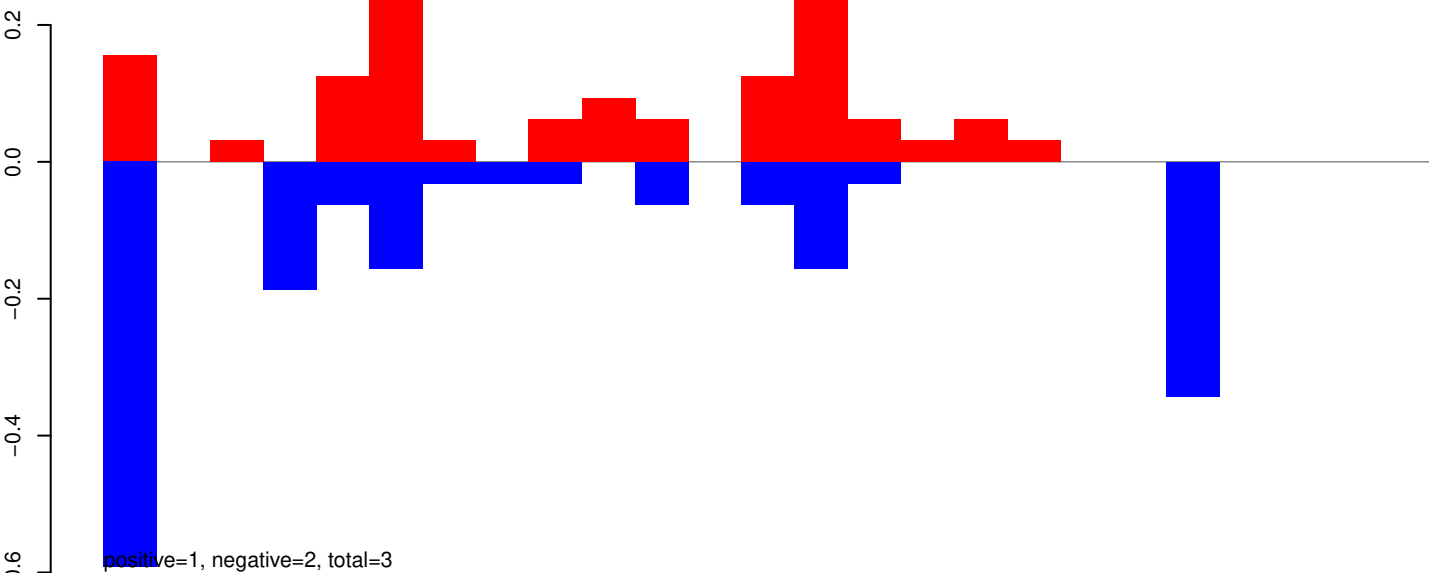


AeAlbo_U4.4_Mock_GP.rep

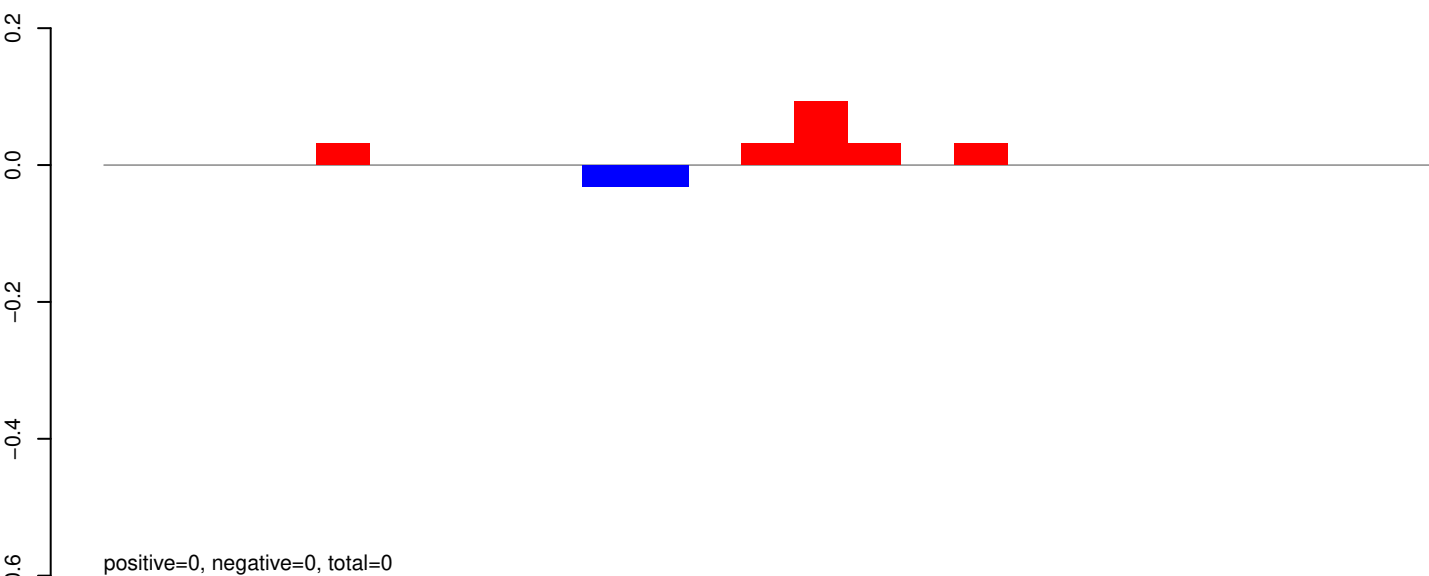


Window size=25, length=467, TE@rnd-1_family-583@Unknown:1-467

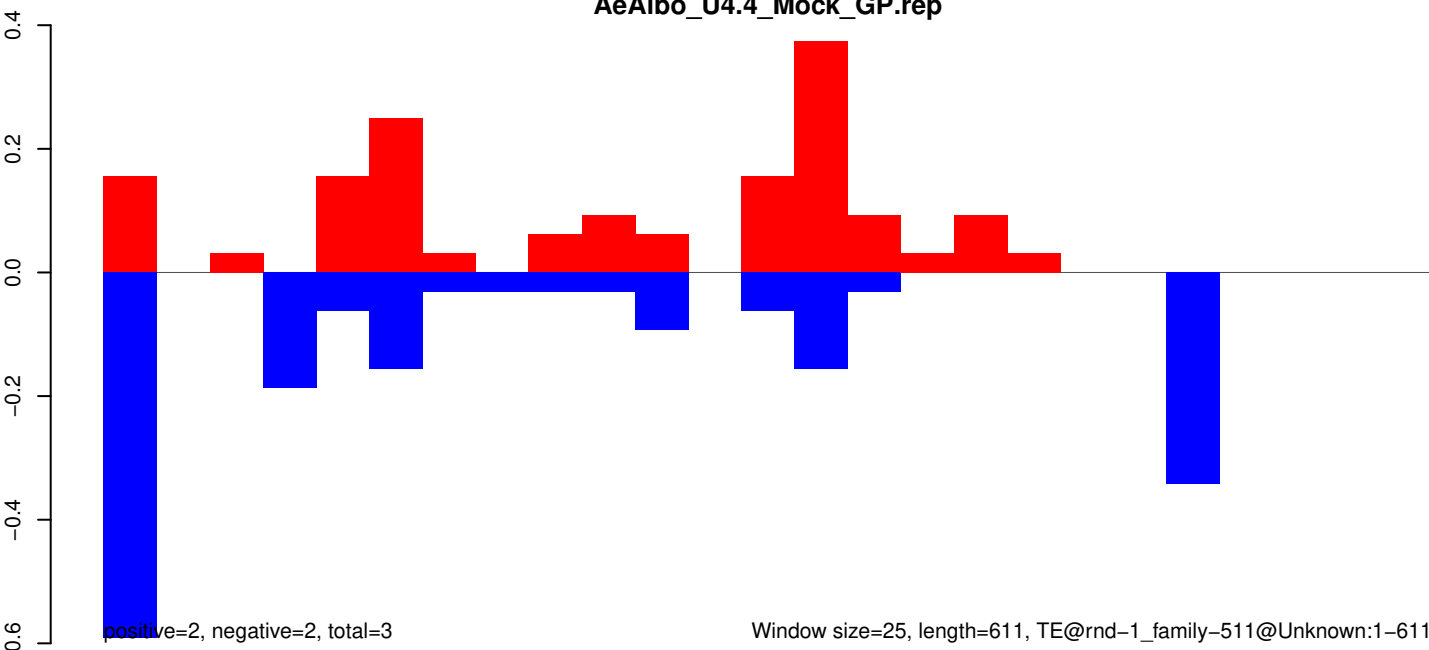
AeAlbo_U4.4_Mock_GP.18_23.rep



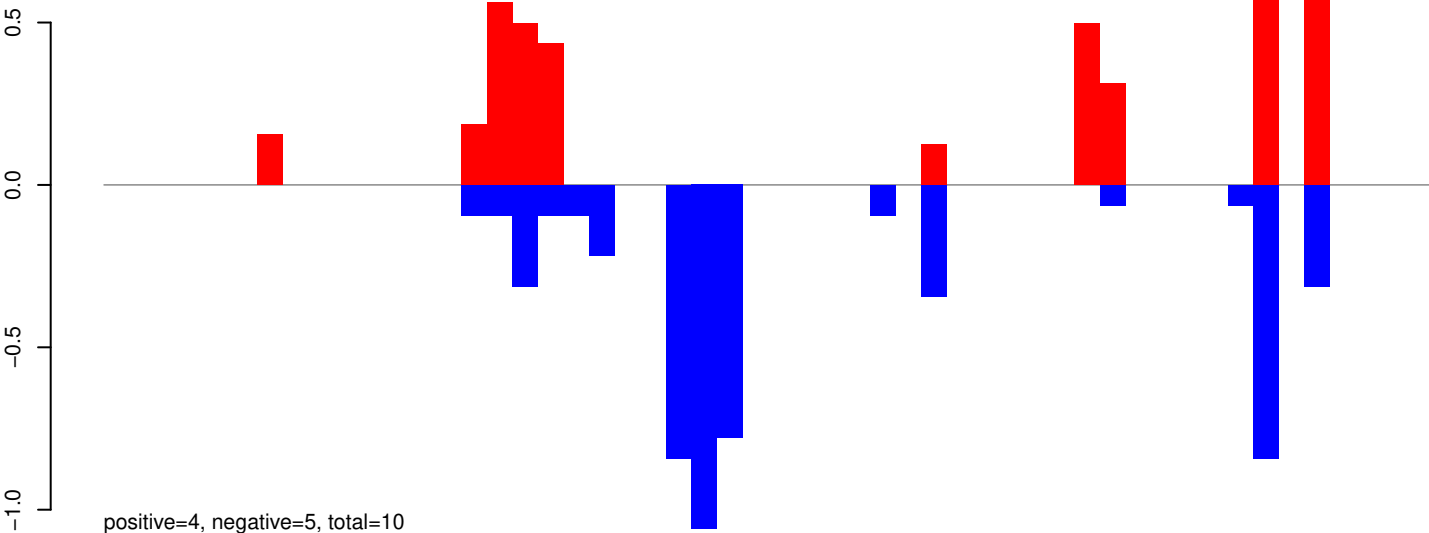
AeAlbo_U4.4_Mock_GP.24_35.rep



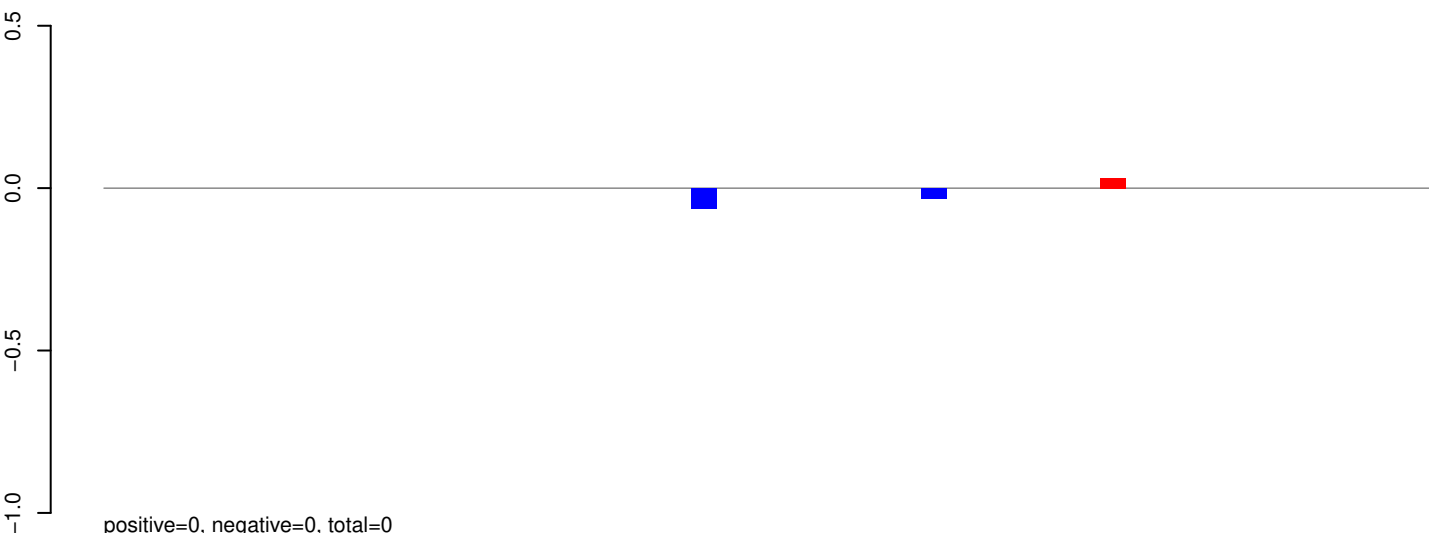
AeAlbo_U4.4_Mock_GP.rep



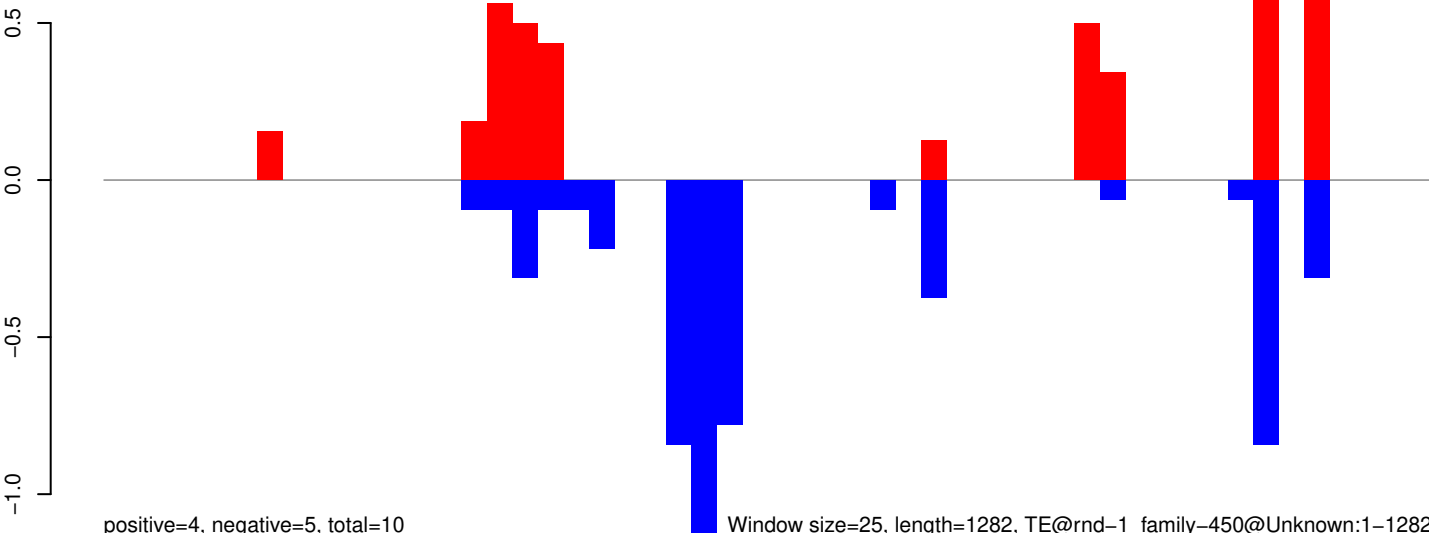
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

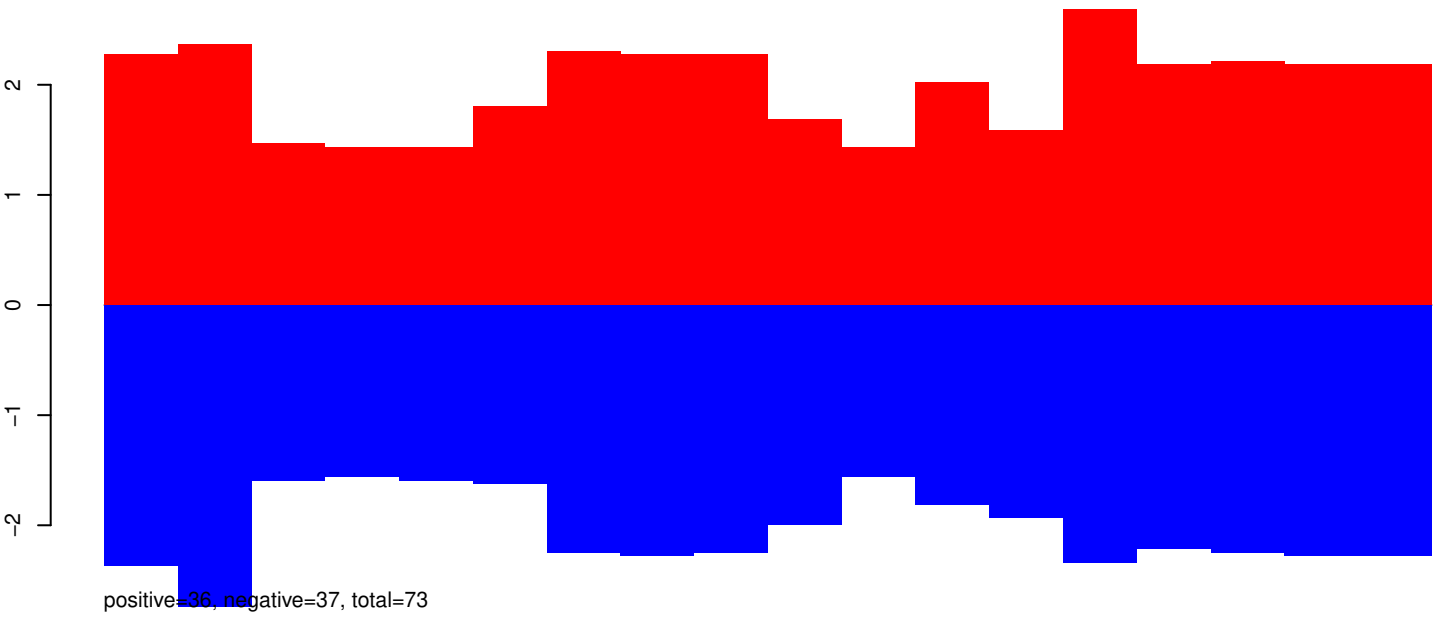


AeAlbo_U4.4_Mock_GP.rep

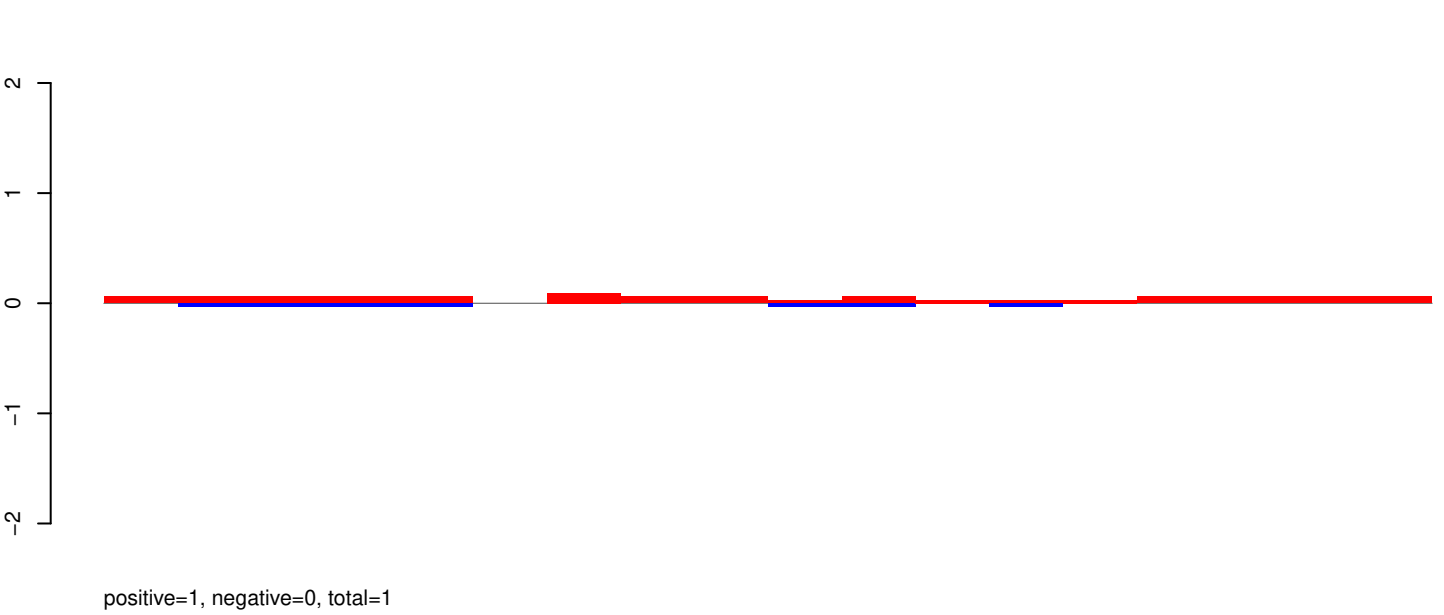


Window size=25, length=1282, TE@rnd-1_family-450@Unknown:1-1282

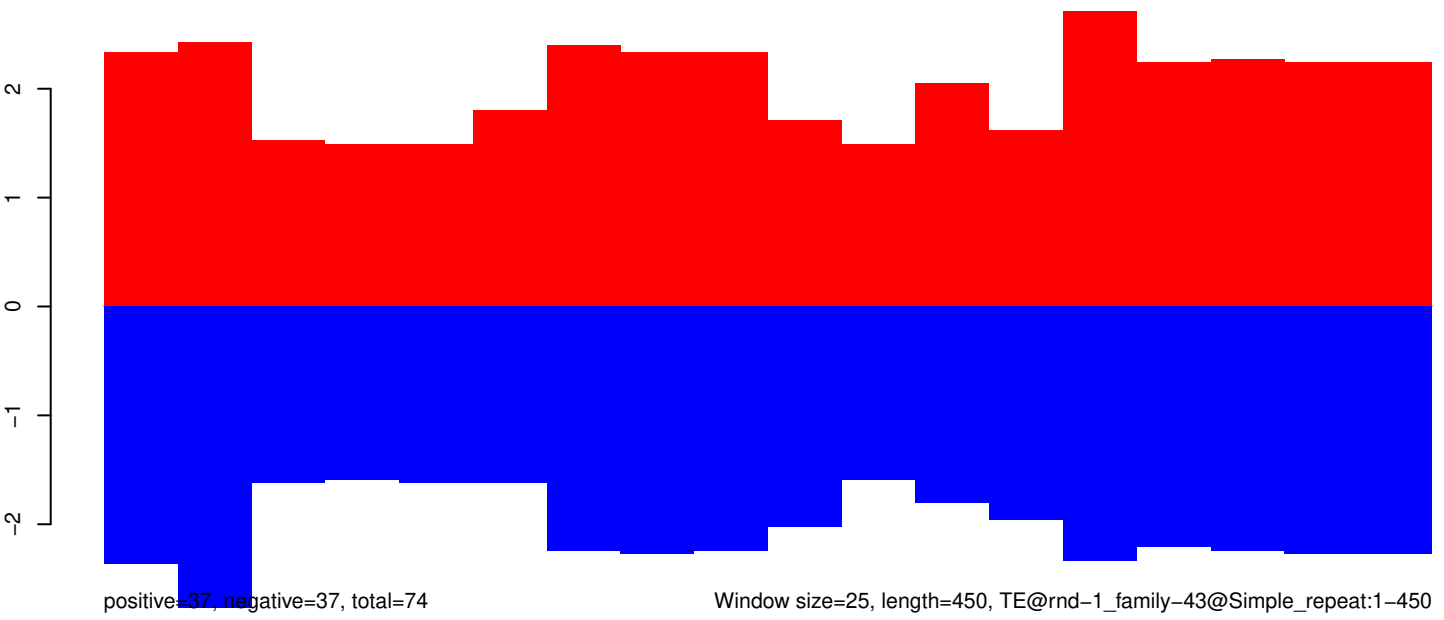
AeAlbo_U4.4_Mock_GP.18_23.rep



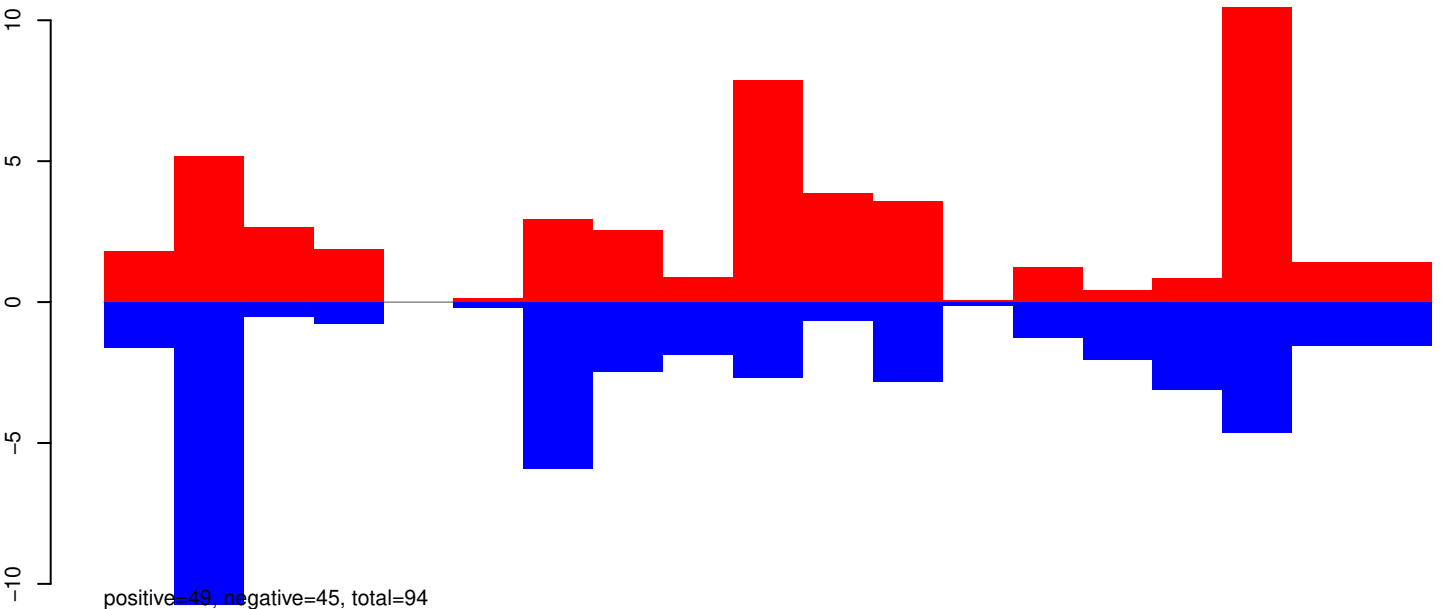
AeAlbo_U4.4_Mock_GP.24_35.rep



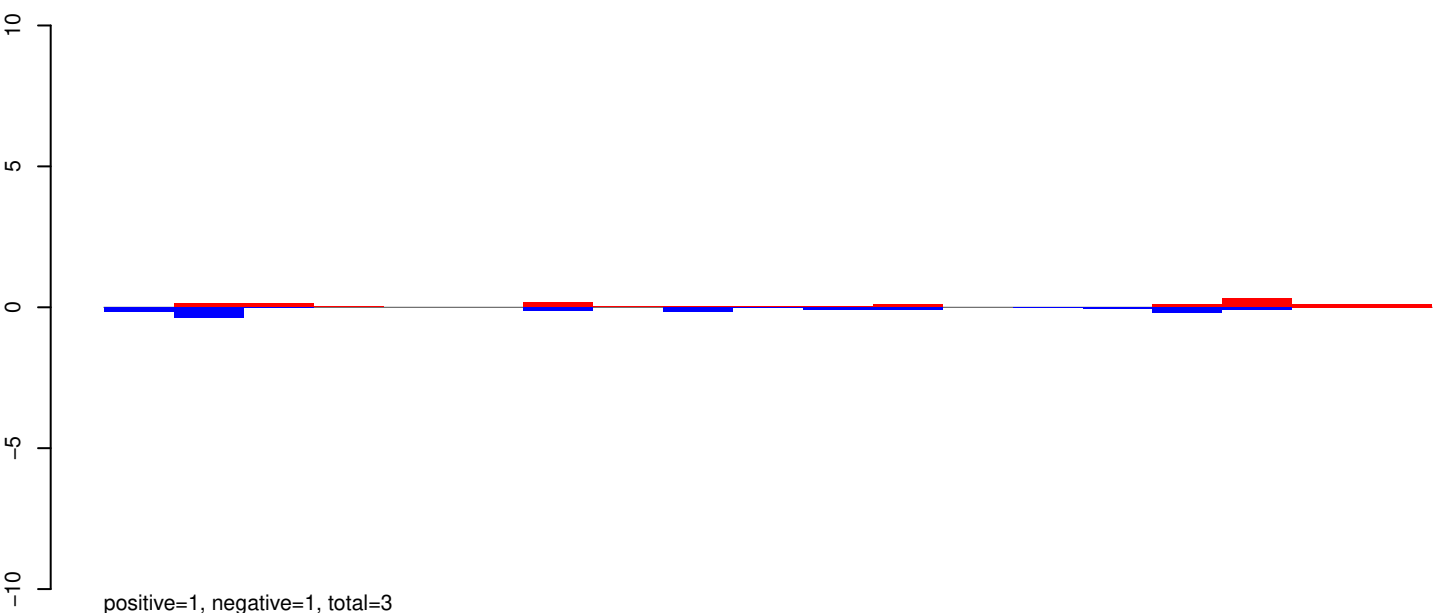
AeAlbo_U4.4_Mock_GP.rep



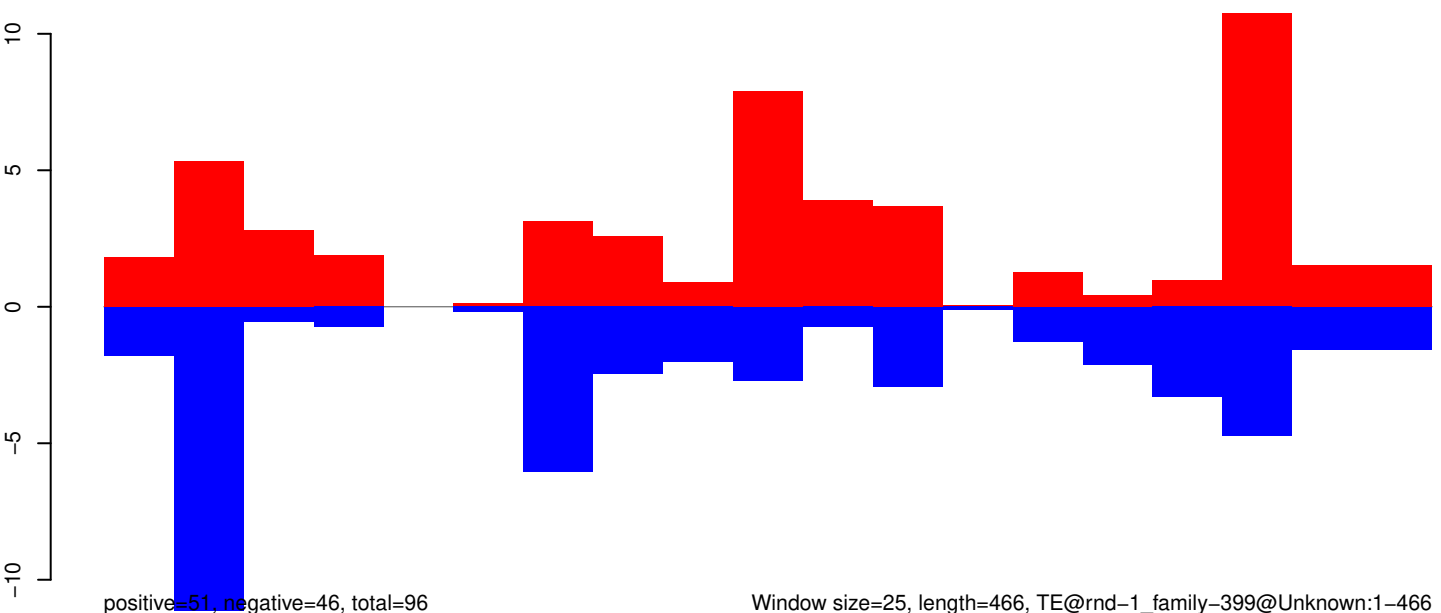
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



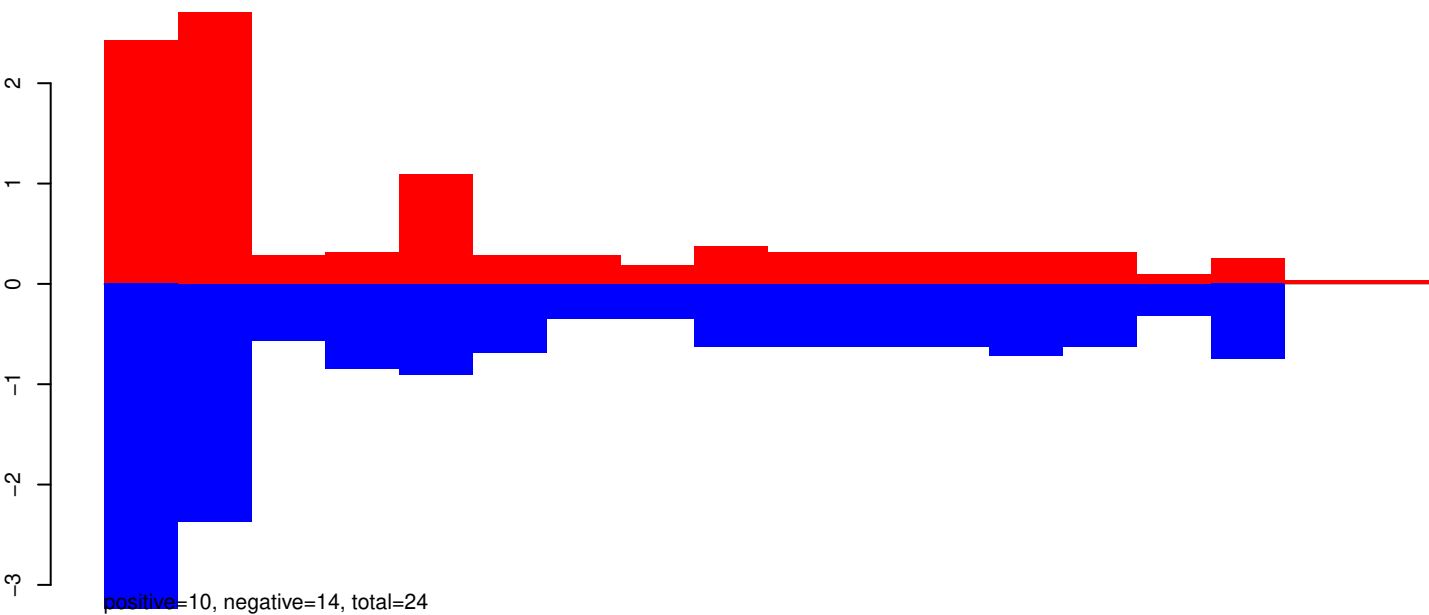
AeAlbo_U4.4_Mock_GP.rep



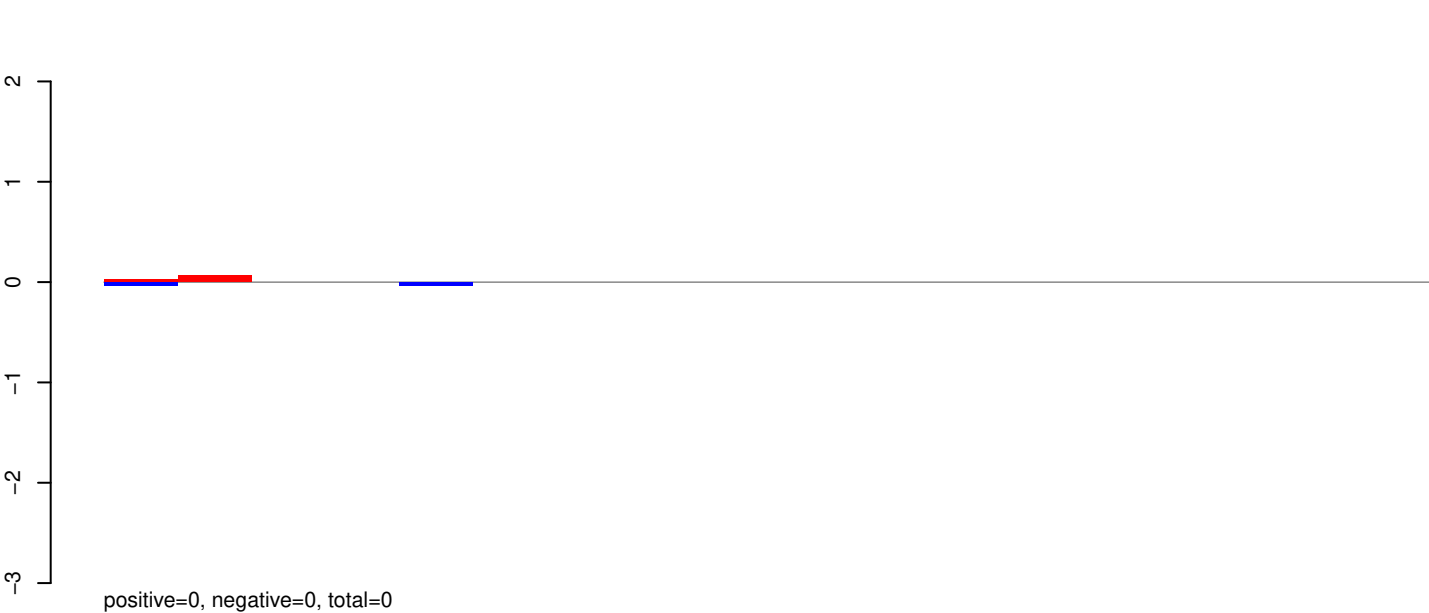
Window size=25, length=466, TE@rnd-1_family-399@Unknown:1-466

100 200 300 400 500

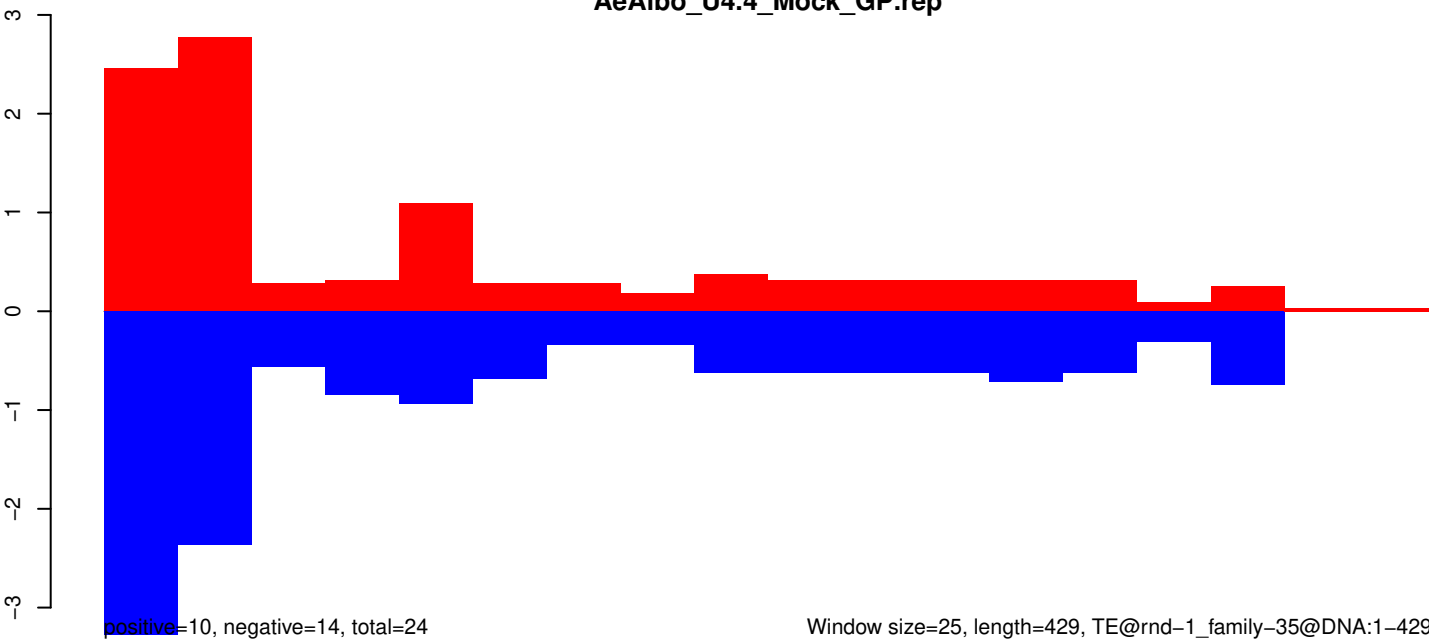
AeAlbo_U4.4_Mock_GP.18_23.rep



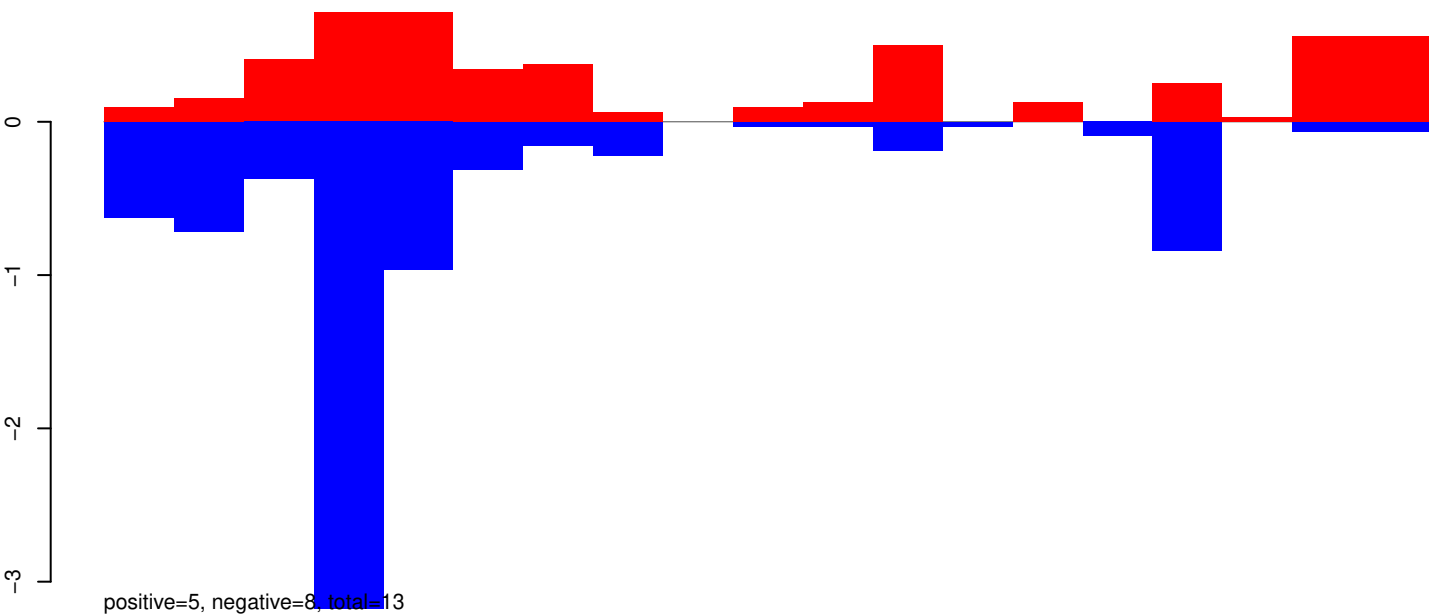
AeAlbo_U4.4_Mock_GP.24_35.rep



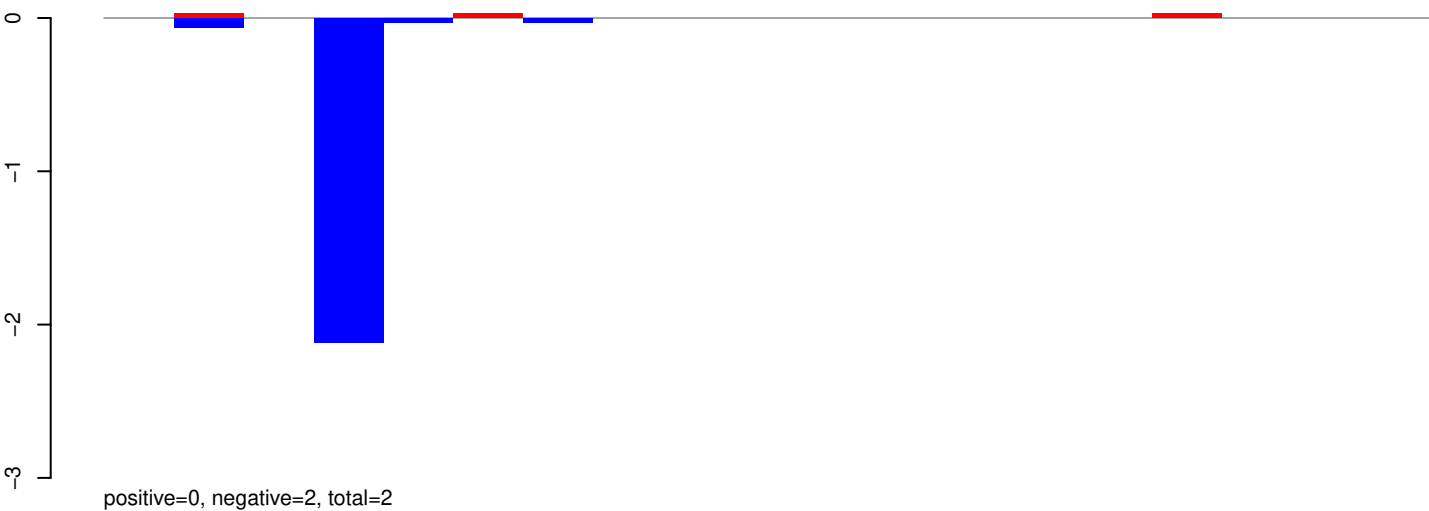
AeAlbo_U4.4_Mock_GP.rep



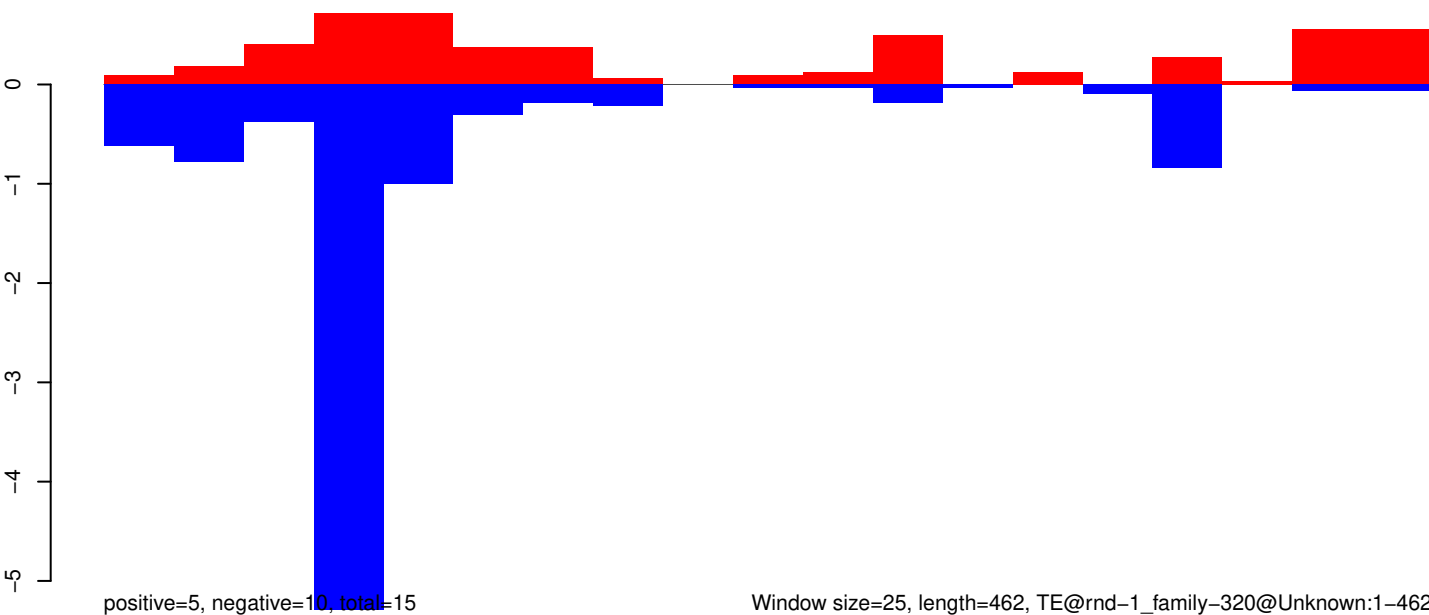
AeAlbo_U4.4_Mock_GP.18_23.rep



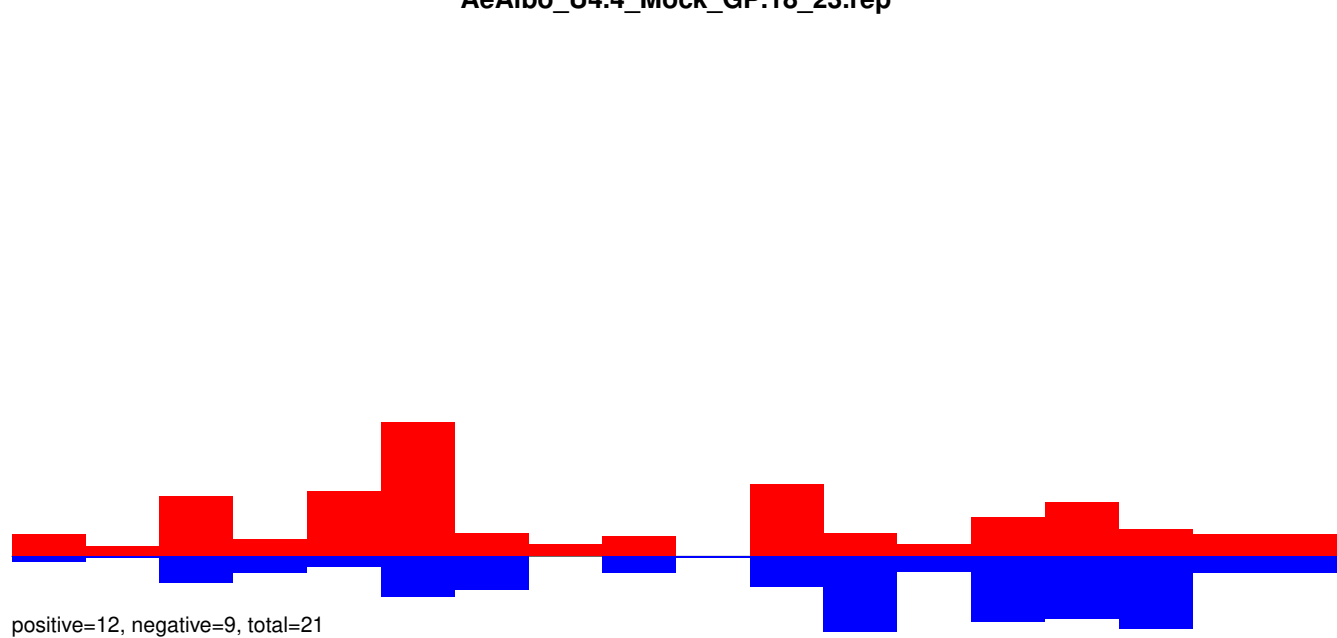
AeAlbo_U4.4_Mock_GP.24_35.rep



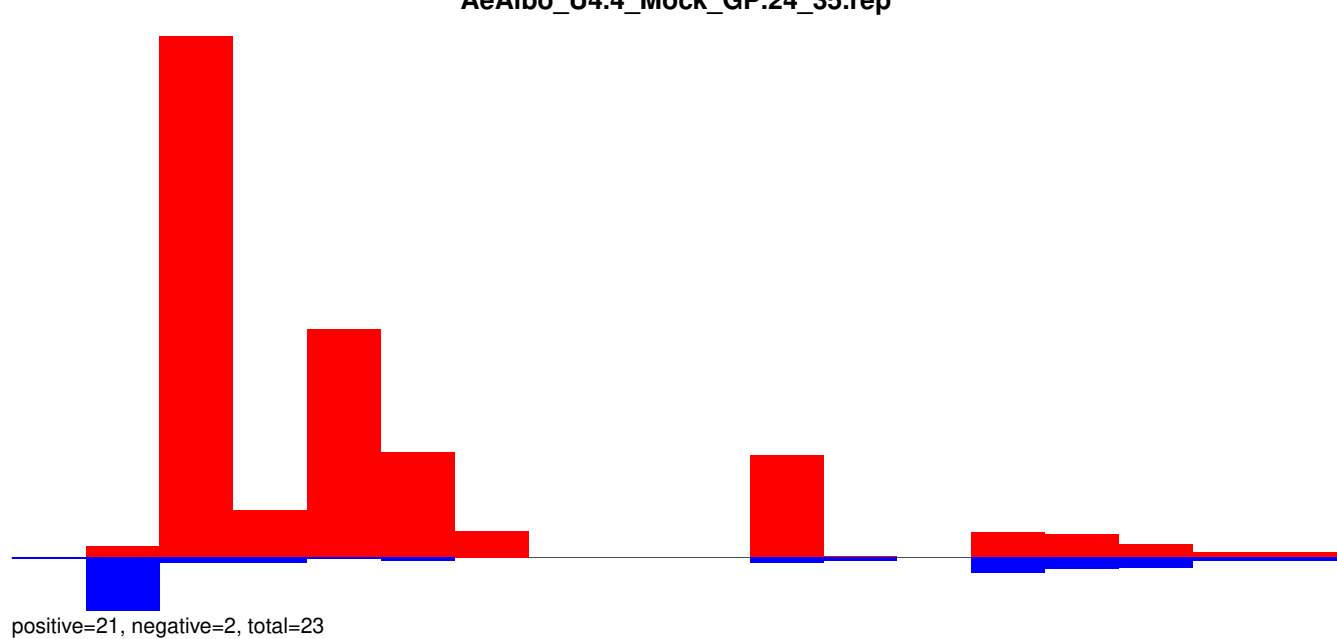
AeAlbo_U4.4_Mock_GP.rep



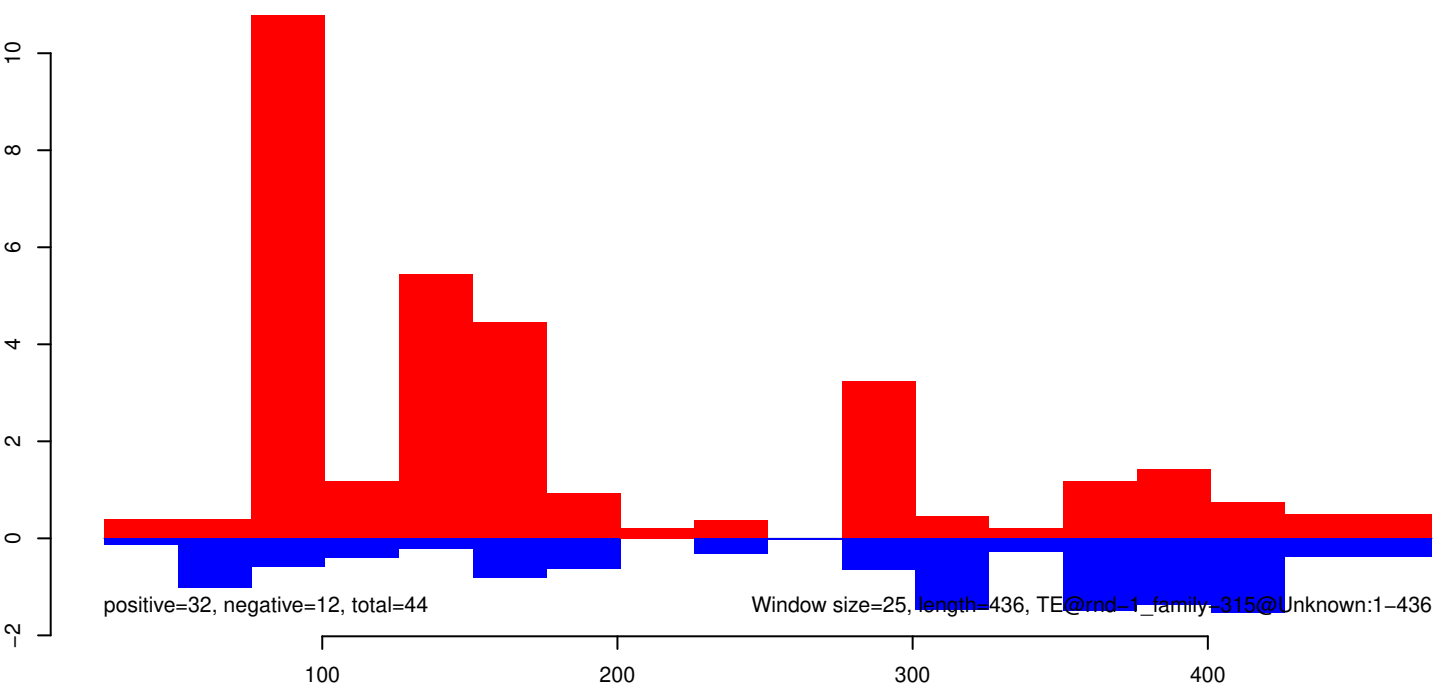
AeAlbo_U4.4_Mock_GP.18_23.rep



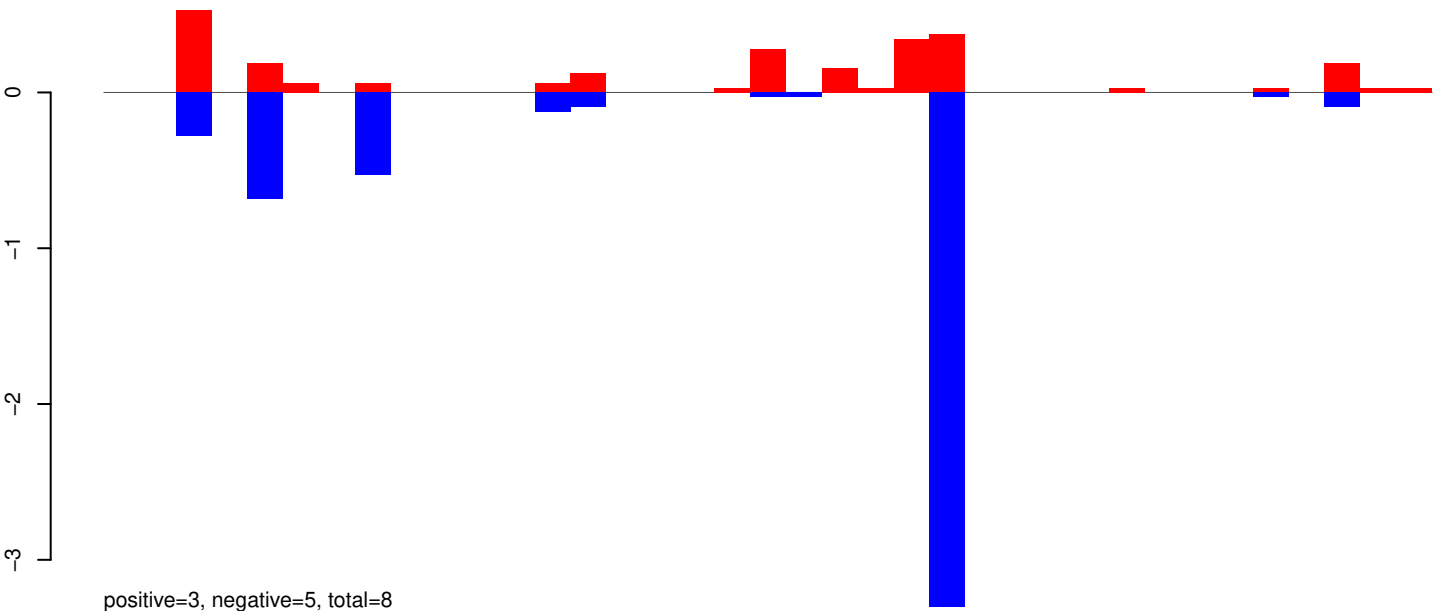
AeAlbo_U4.4_Mock_GP.24_35.rep



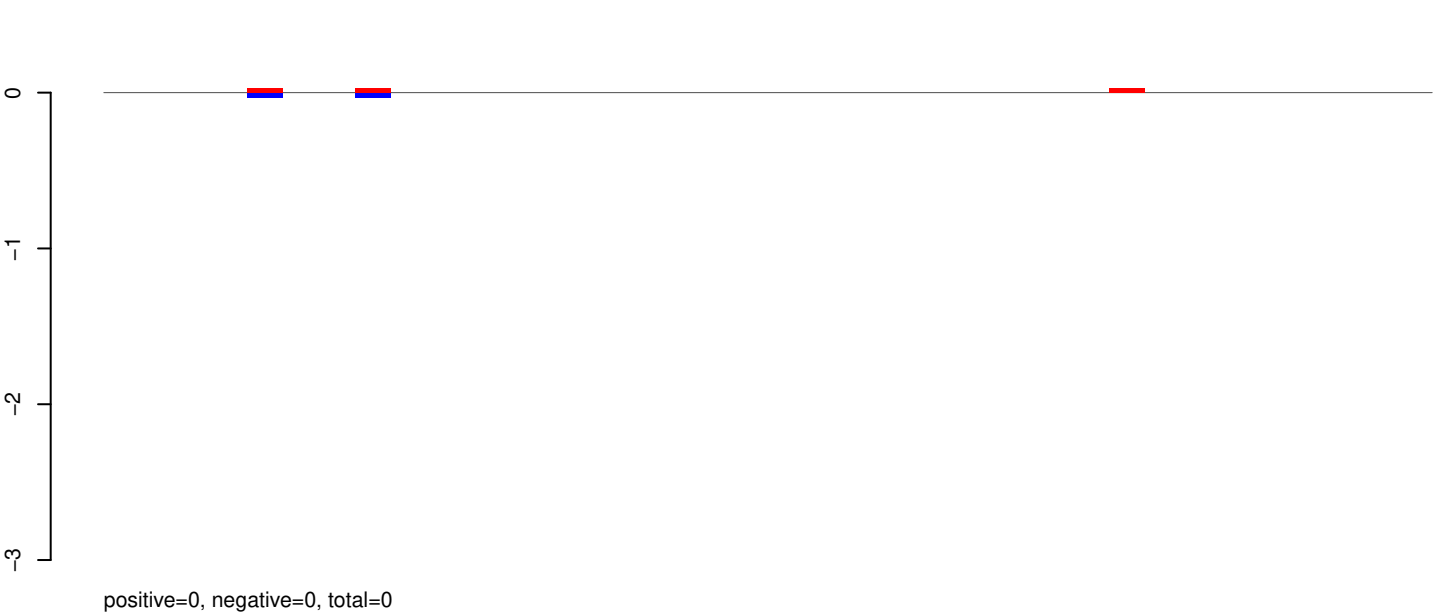
AeAlbo_U4.4_Mock_GP.rep



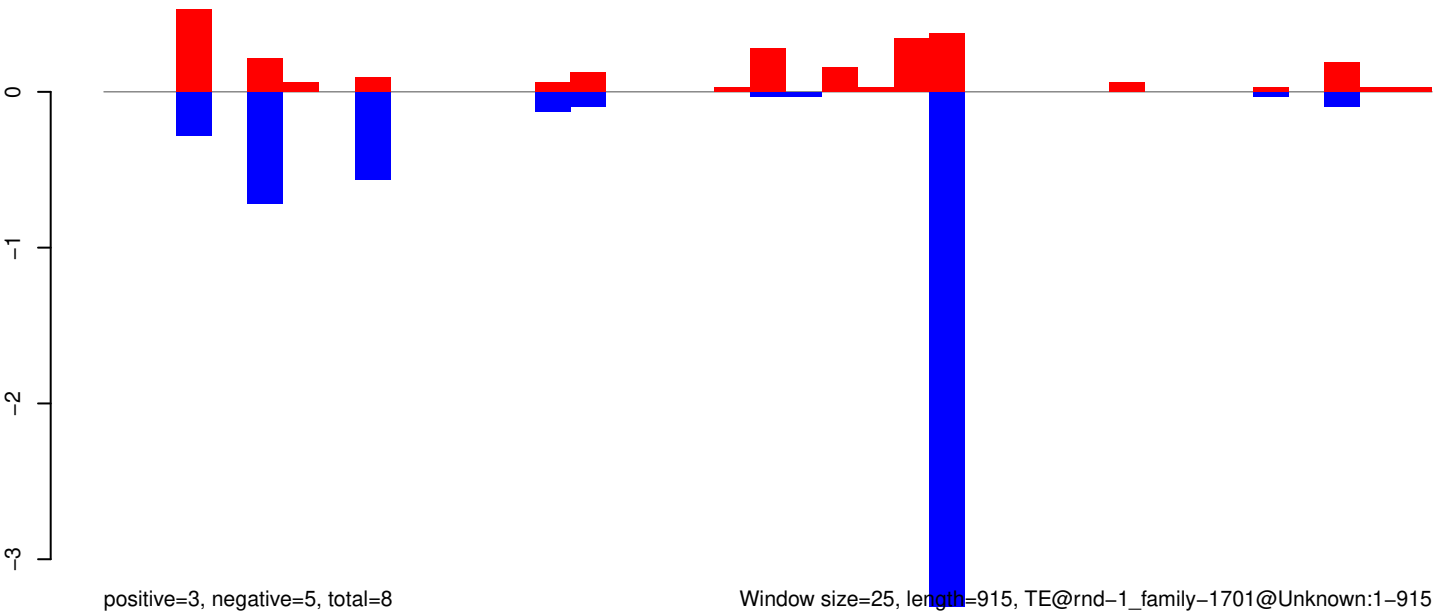
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

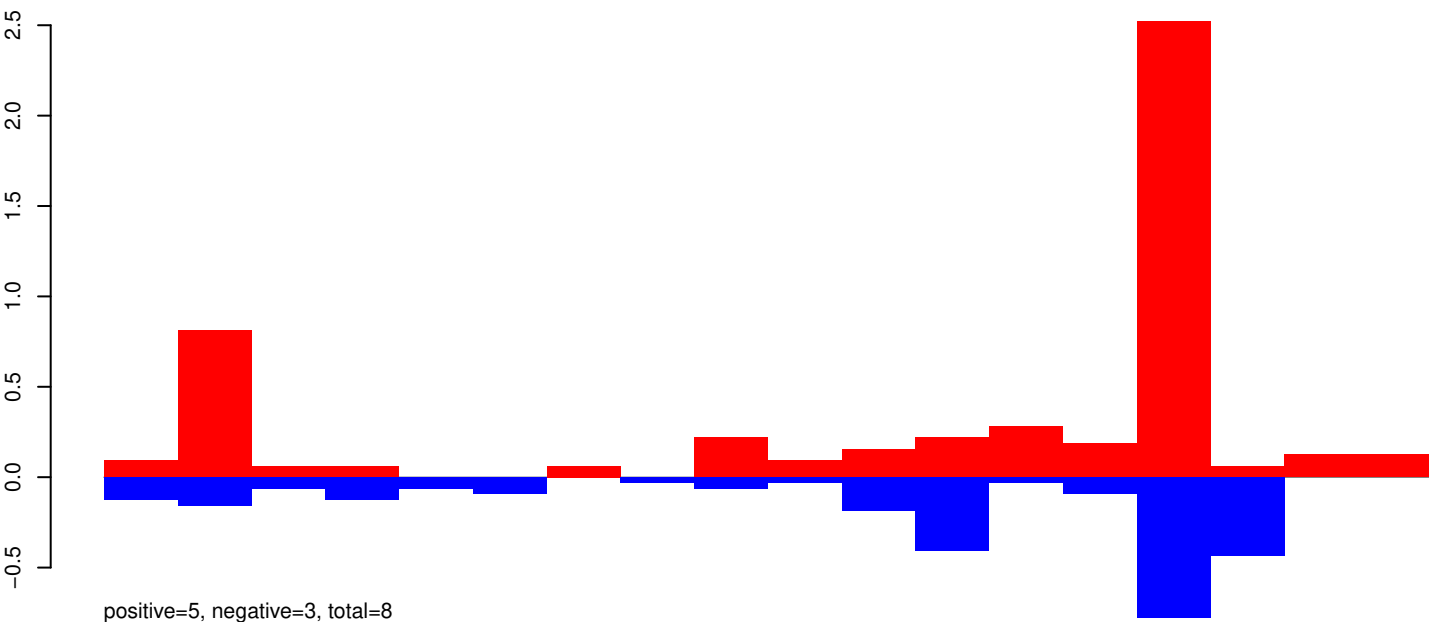


AeAlbo_U4.4_Mock_GP.rep

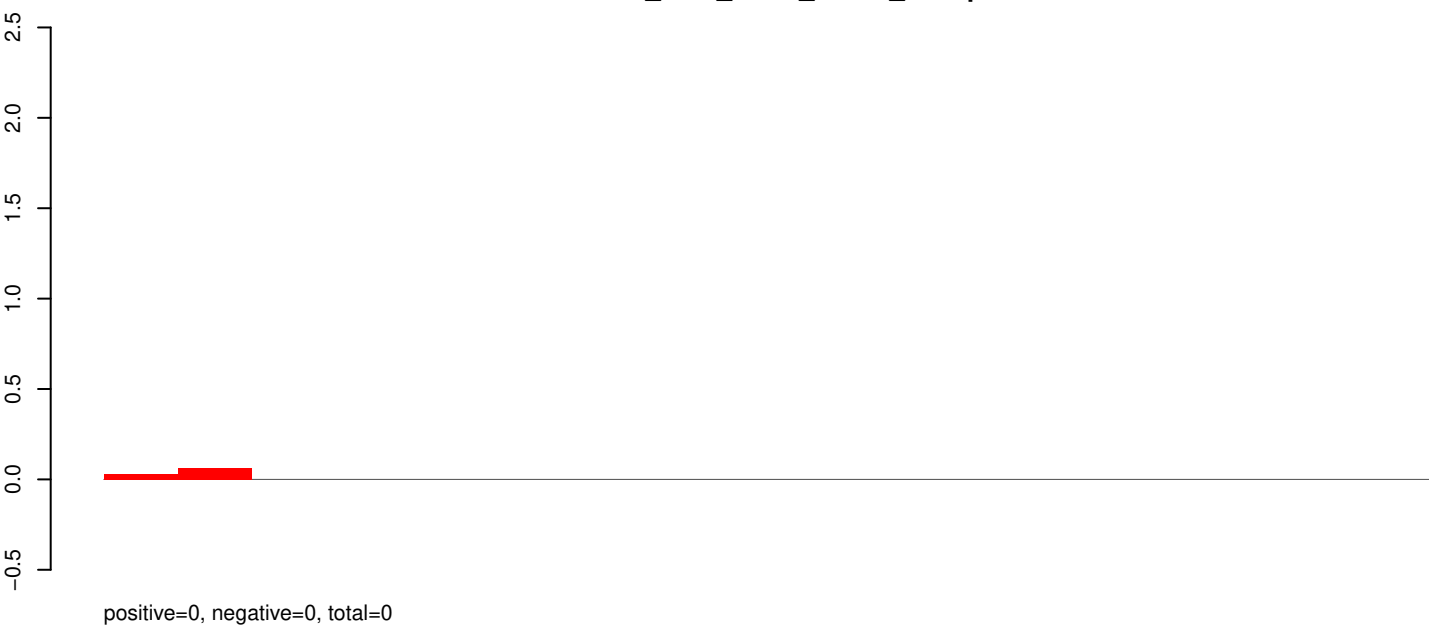


Window size=25, length=915, TE@rnd-1_family-1701@Unknown:1-915

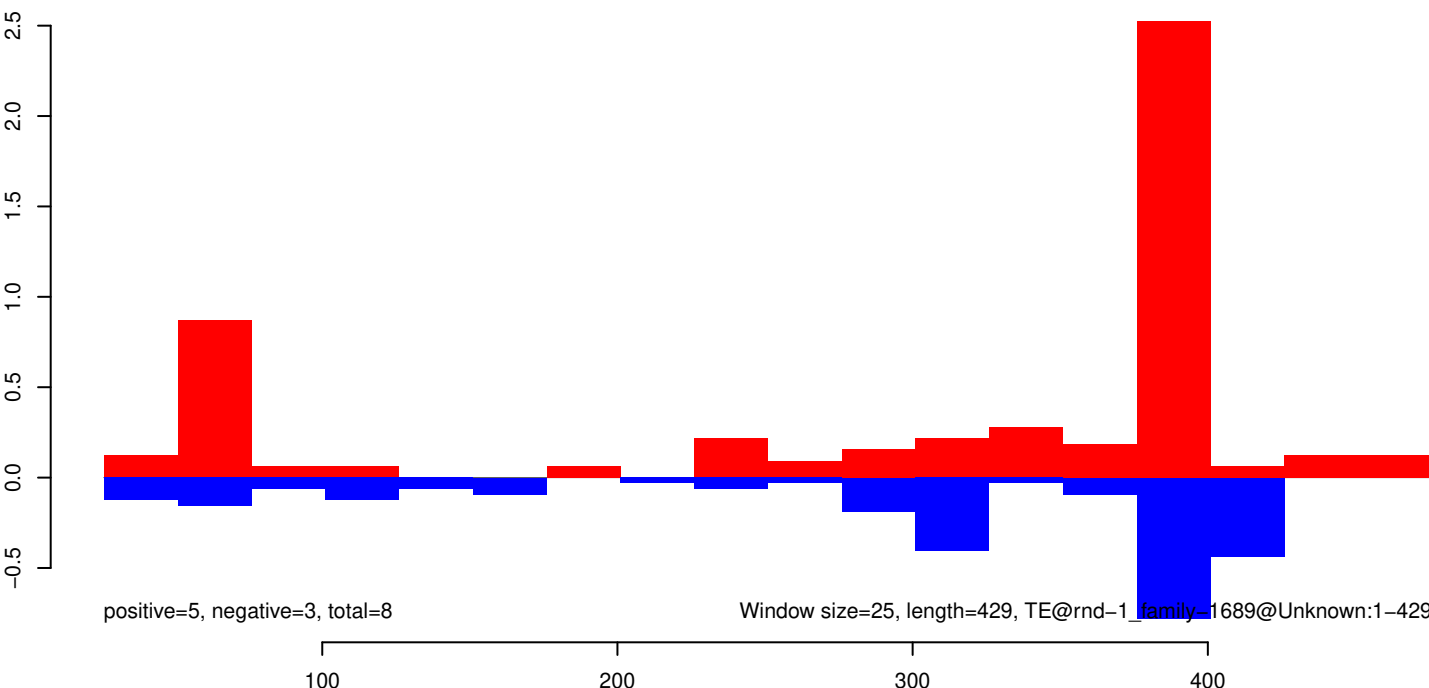
AeAlbo_U4.4_Mock_GP.18_23.rep



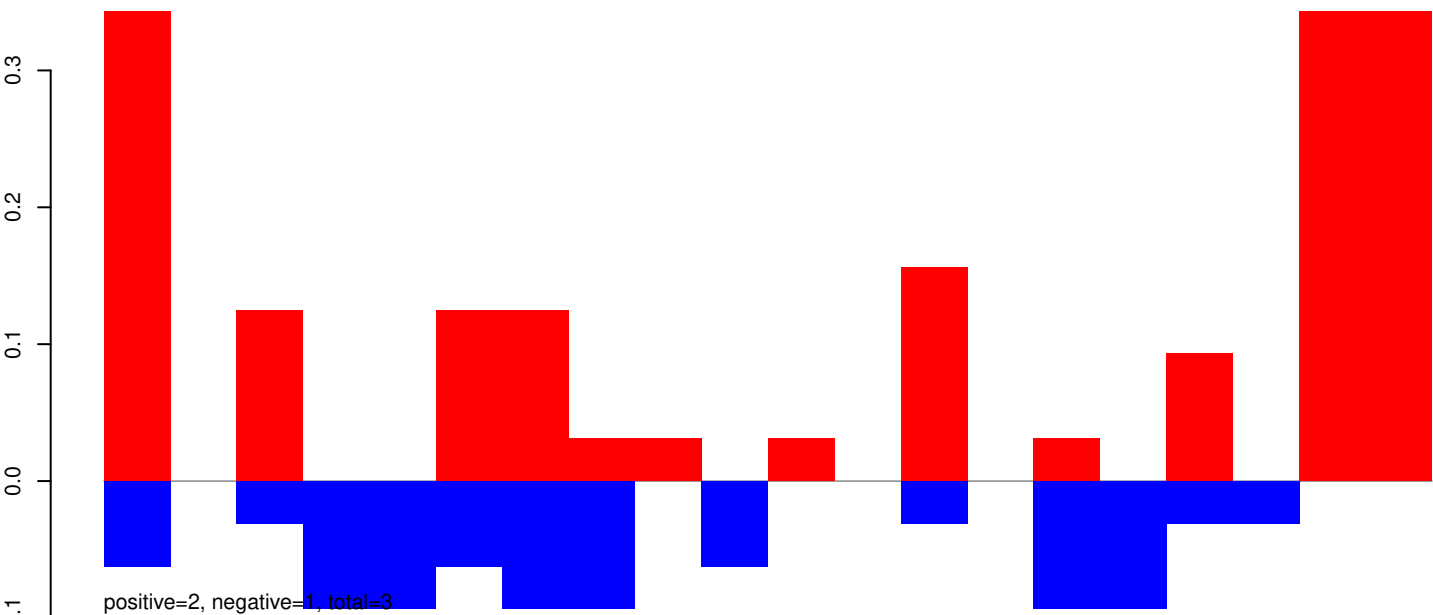
AeAlbo_U4.4_Mock_GP.24_35.rep



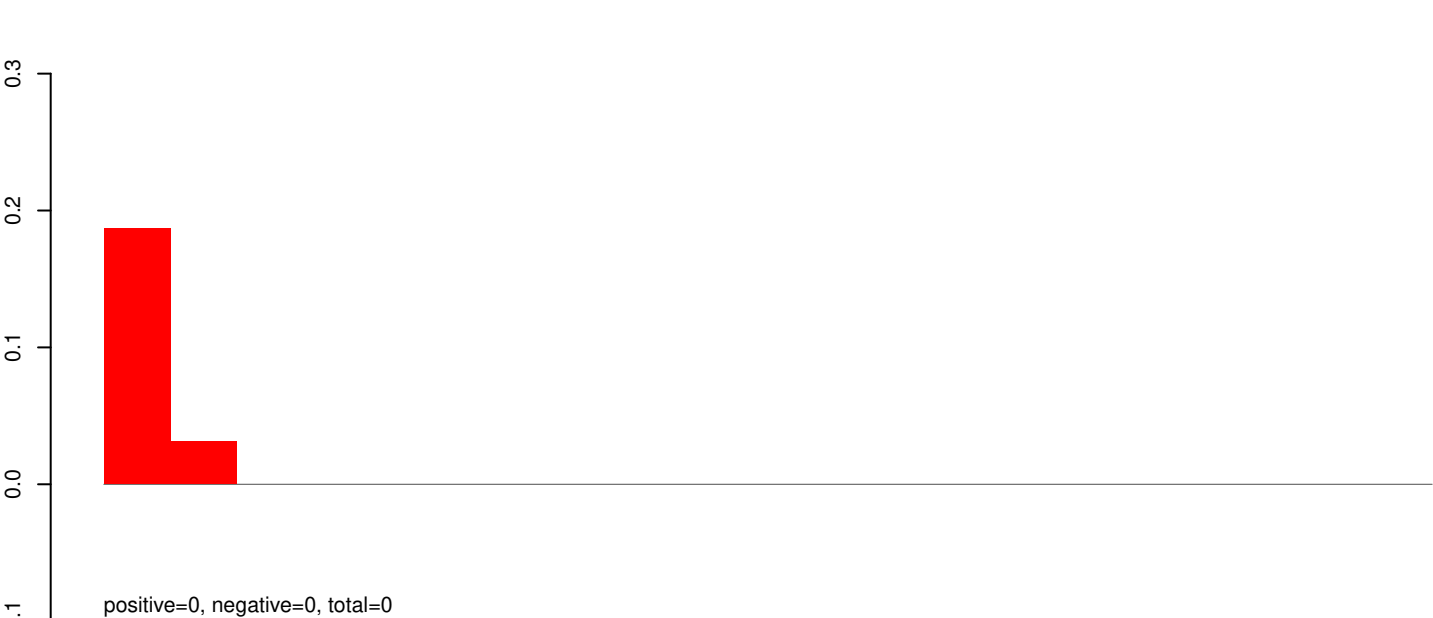
AeAlbo_U4.4_Mock_GP.rep



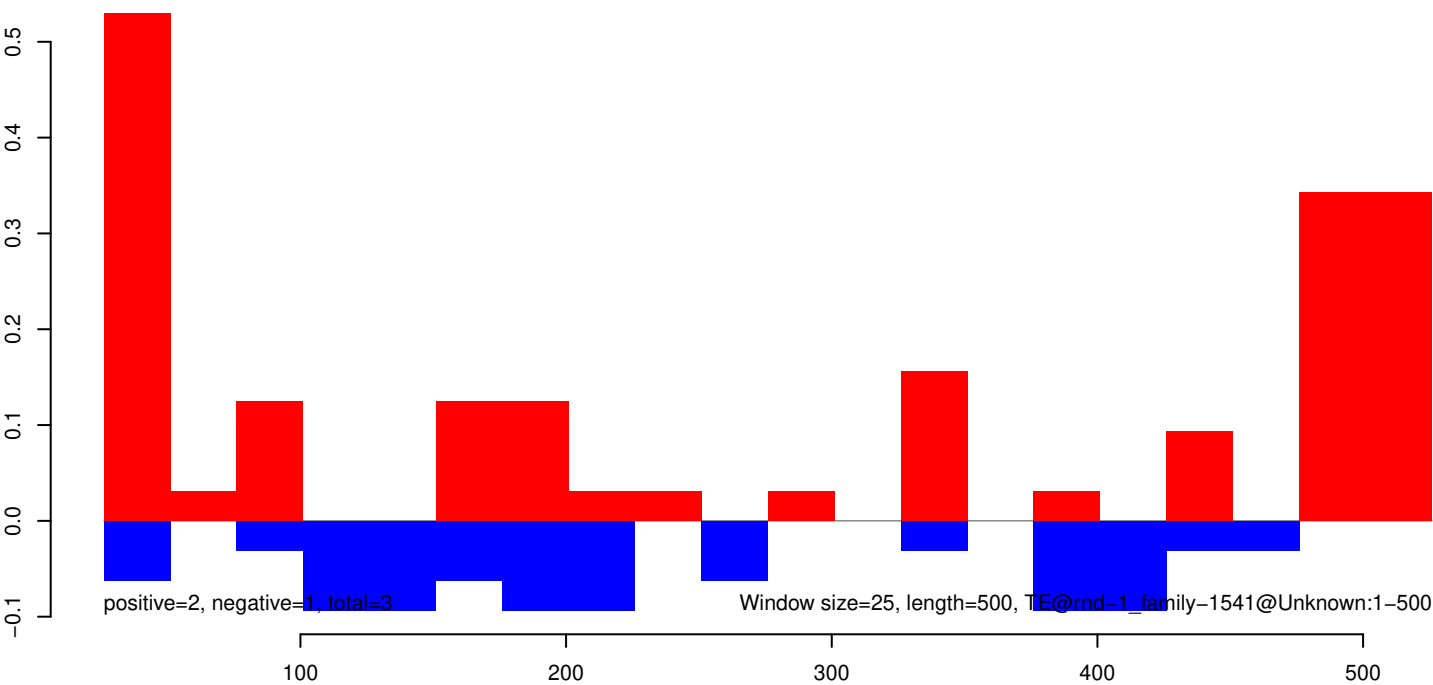
AeAlbo_U4.4_Mock_GP.18_23.rep



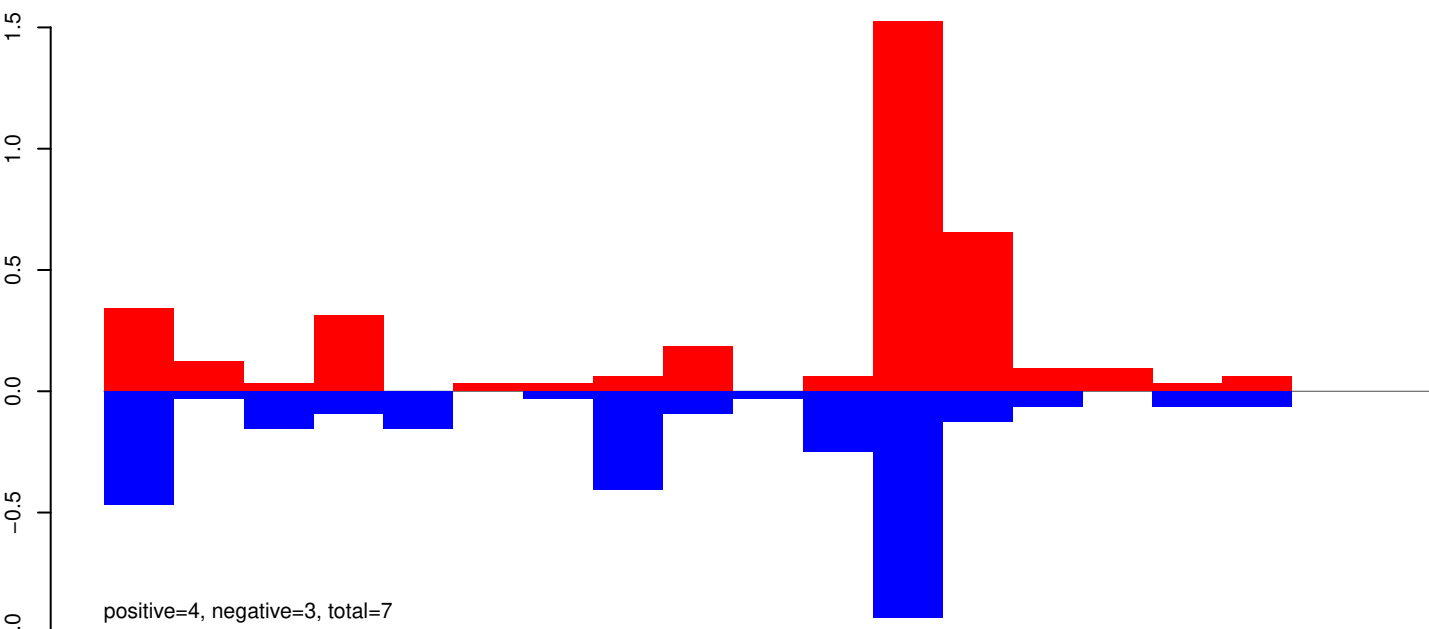
AeAlbo_U4.4_Mock_GP.24_35.rep



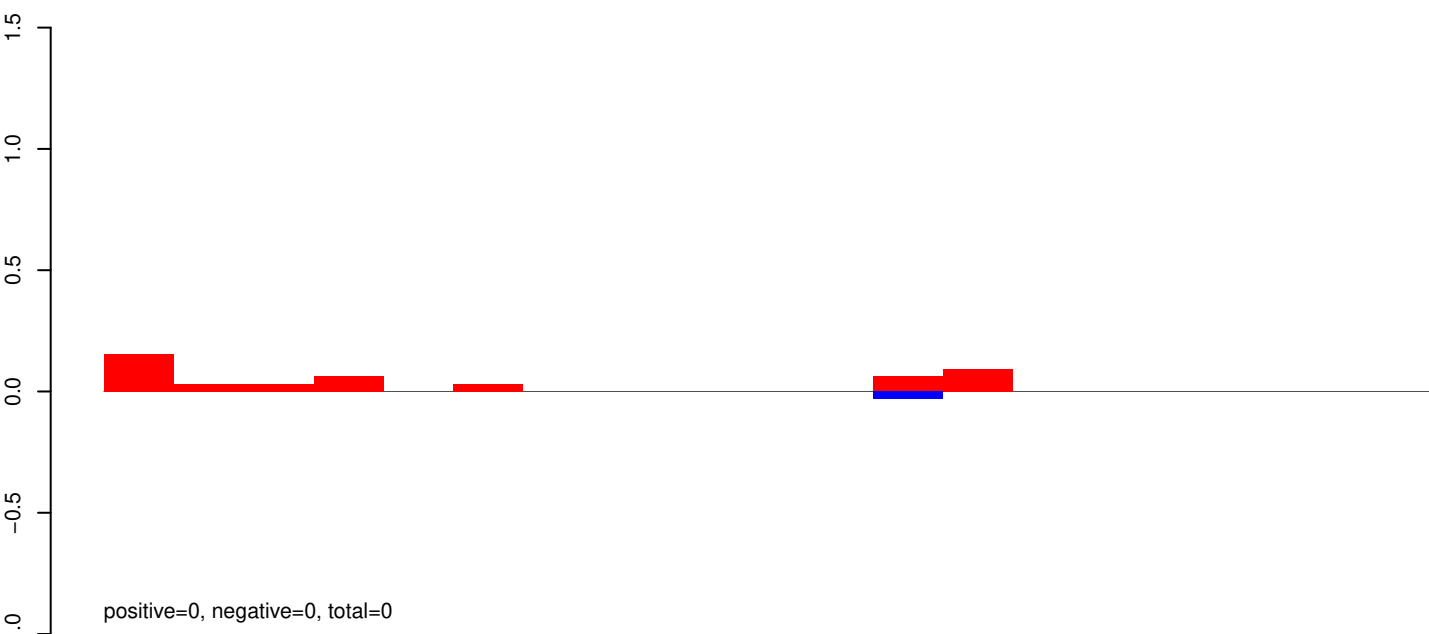
AeAlbo_U4.4_Mock_GP.rep



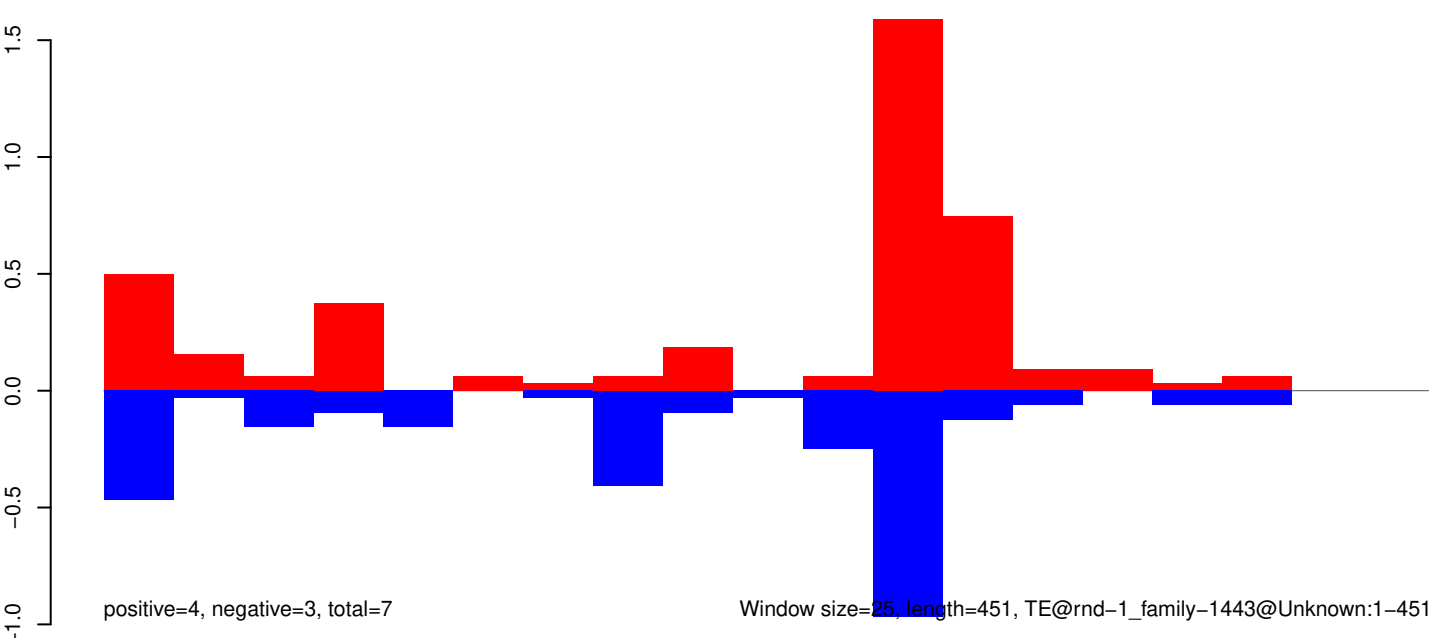
AeAlbo_U4.4_Mock_GP.18_23.rep



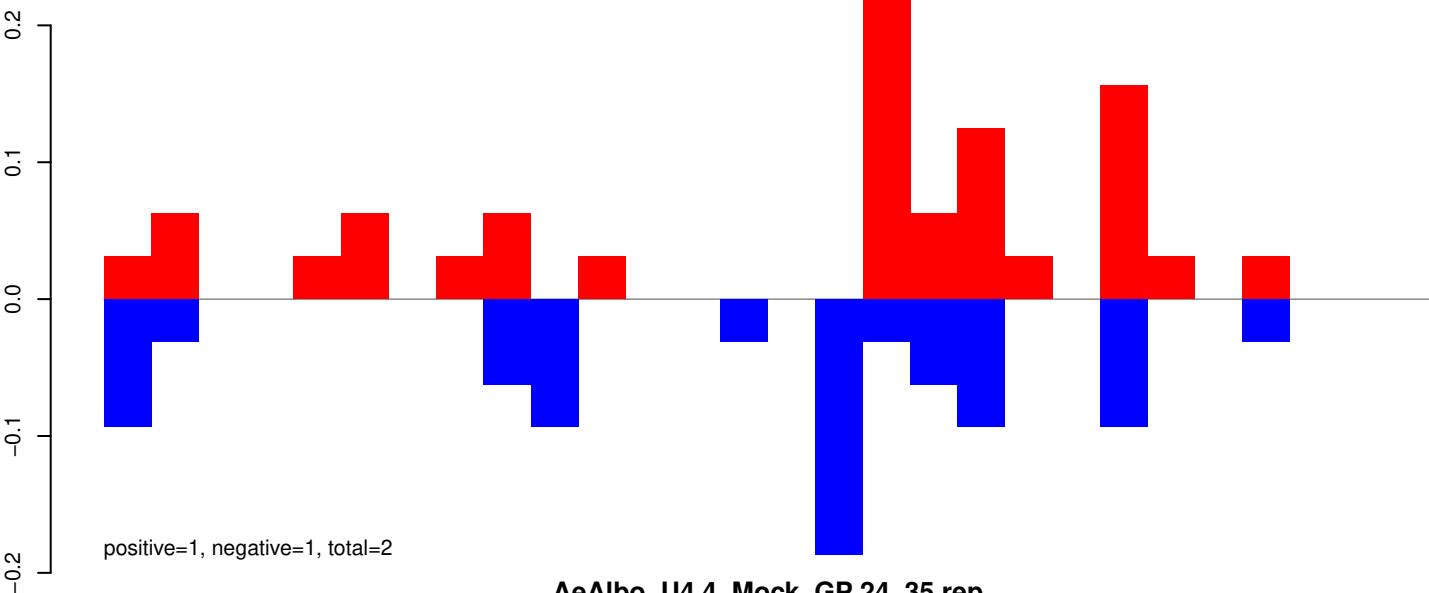
AeAlbo_U4.4_Mock_GP.24_35.rep



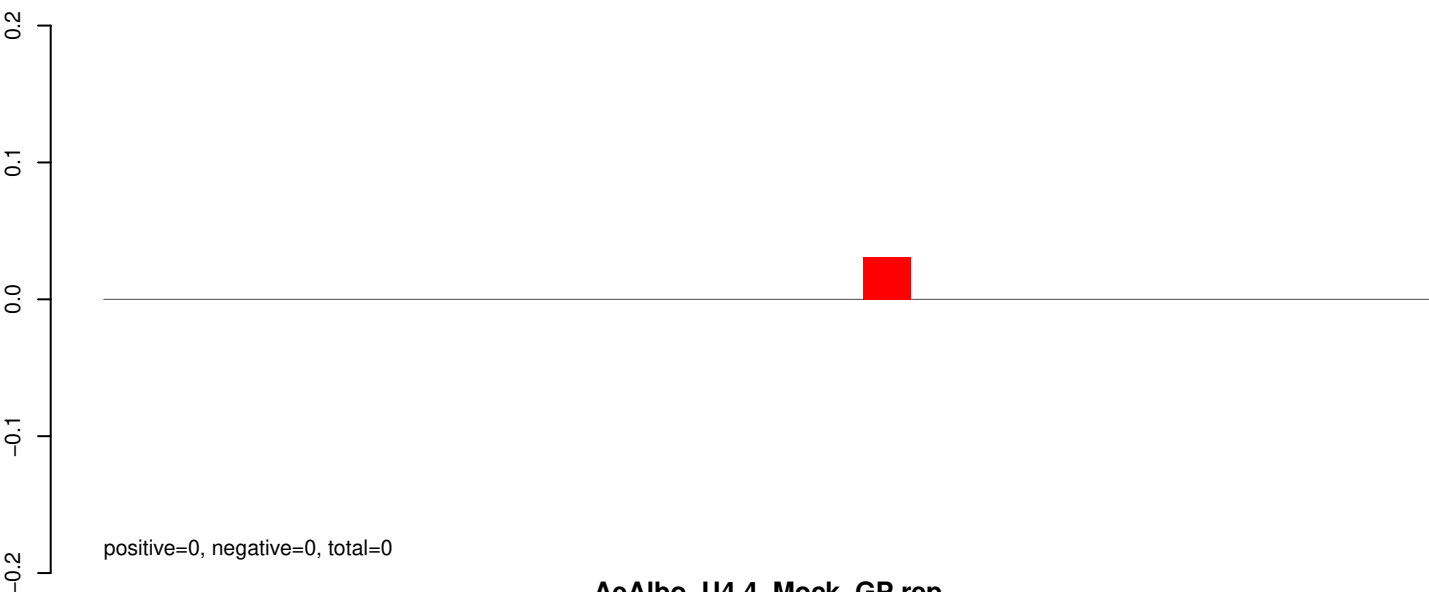
AeAlbo_U4.4_Mock_GP.rep



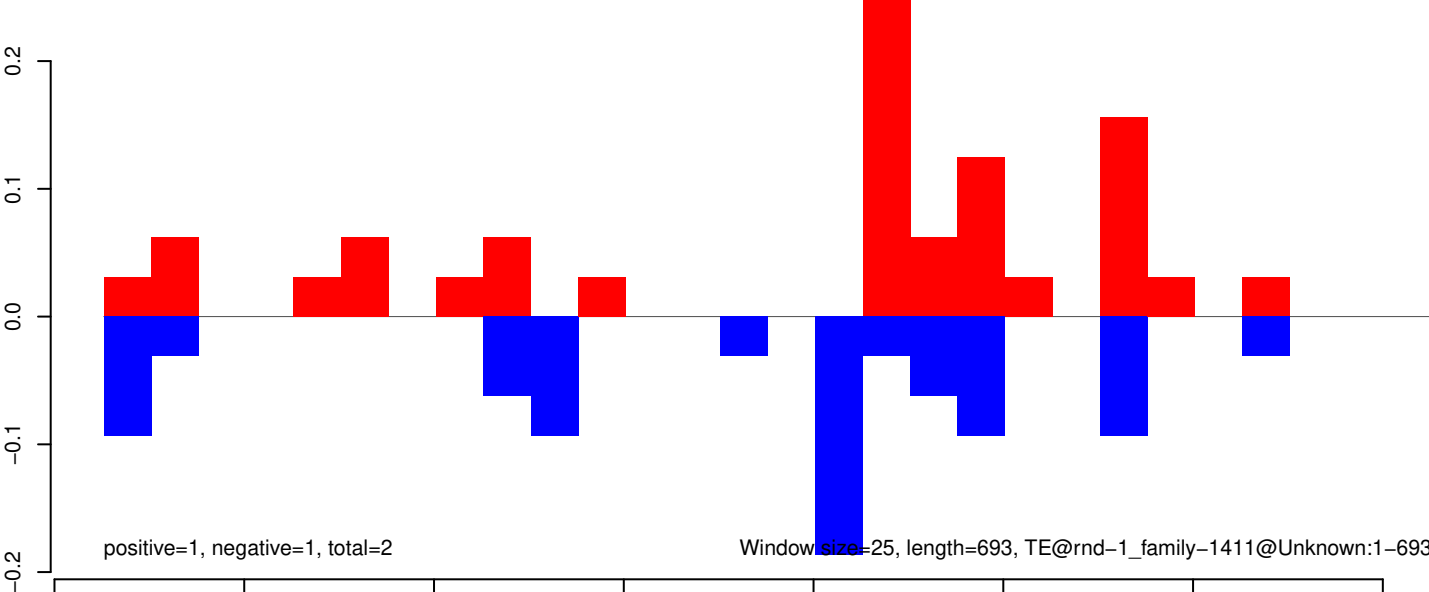
AeAlbo_U4.4_Mock_GP.18_23.rep



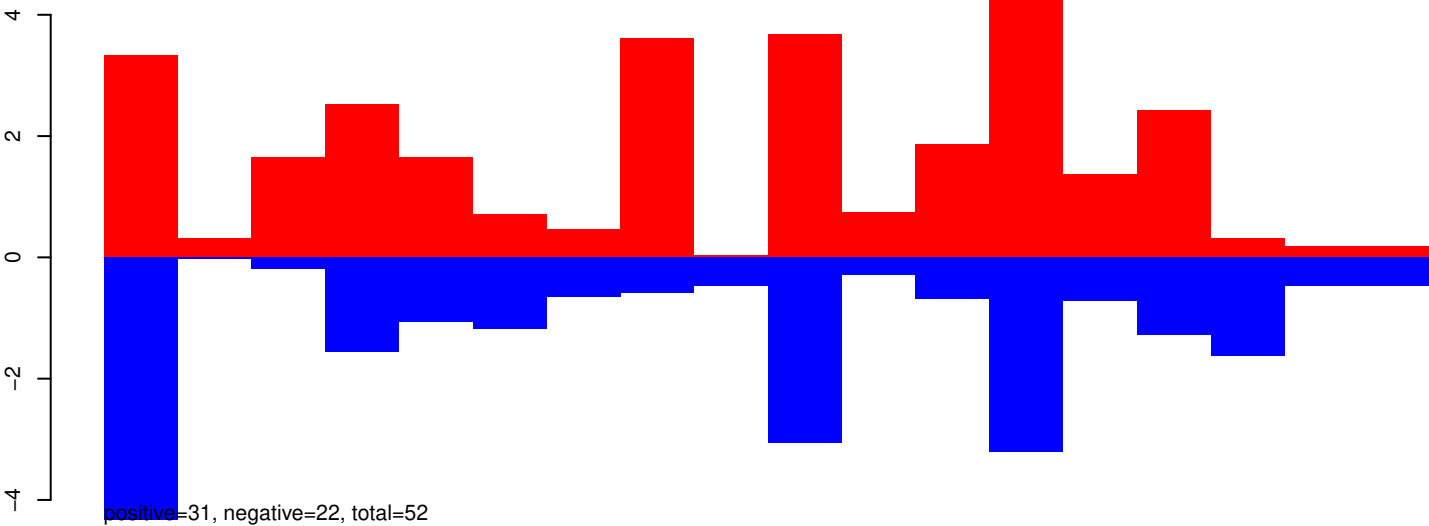
AeAlbo_U4.4_Mock_GP.24_35.rep



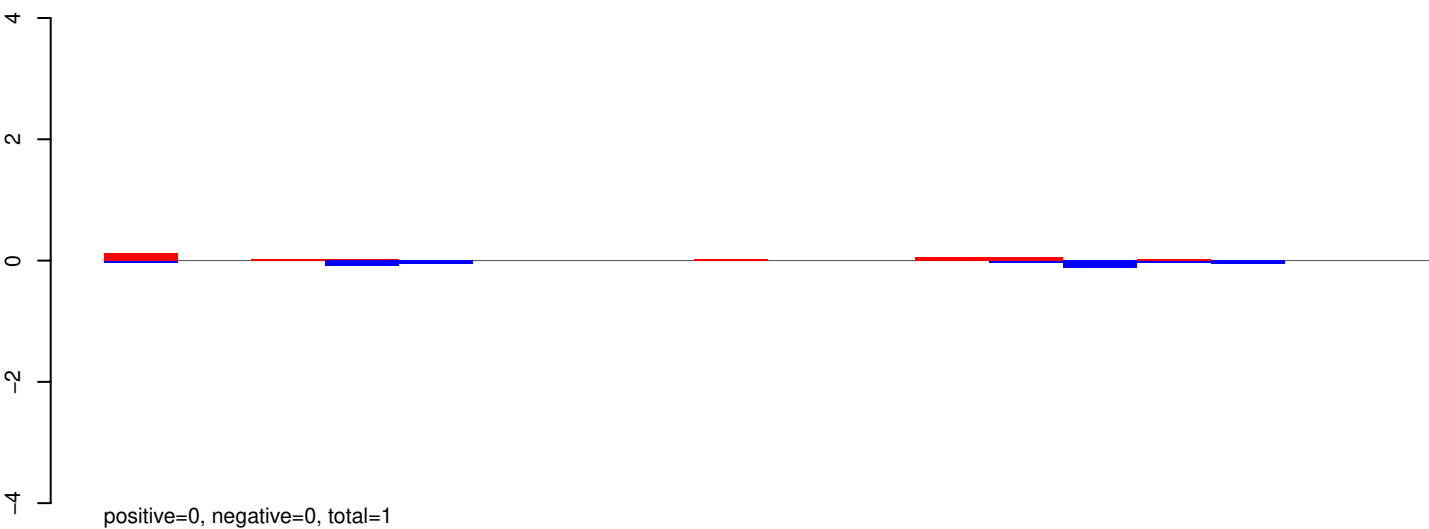
AeAlbo_U4.4_Mock_GP.rep



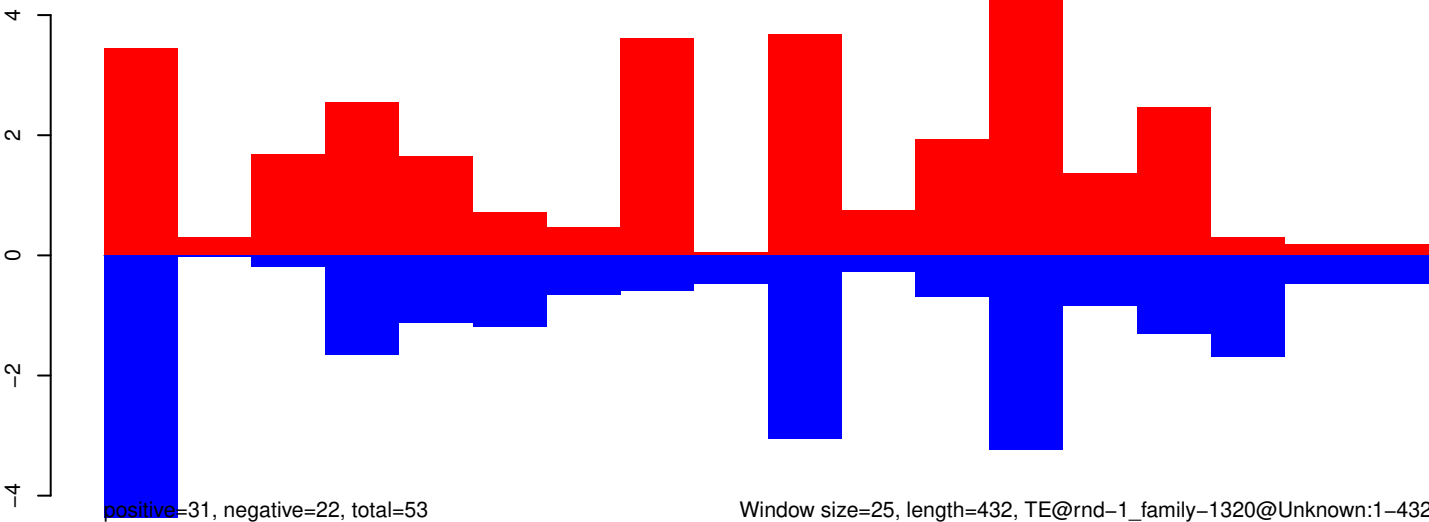
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

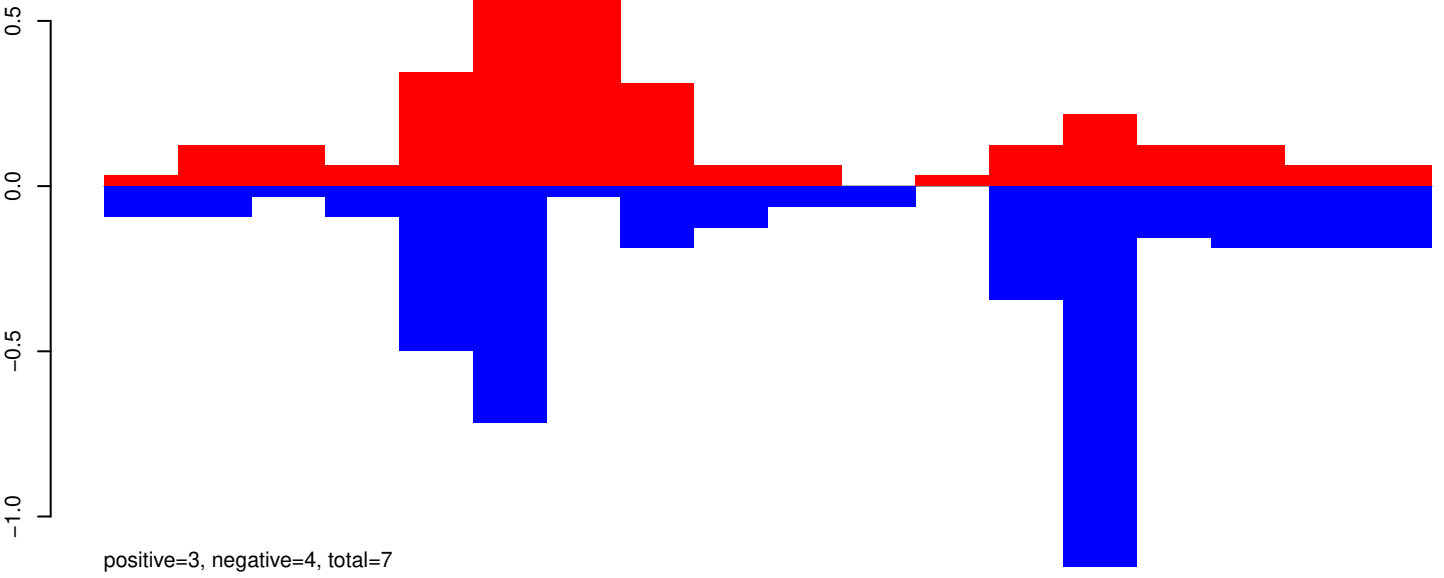


AeAlbo_U4.4_Mock_GP.rep

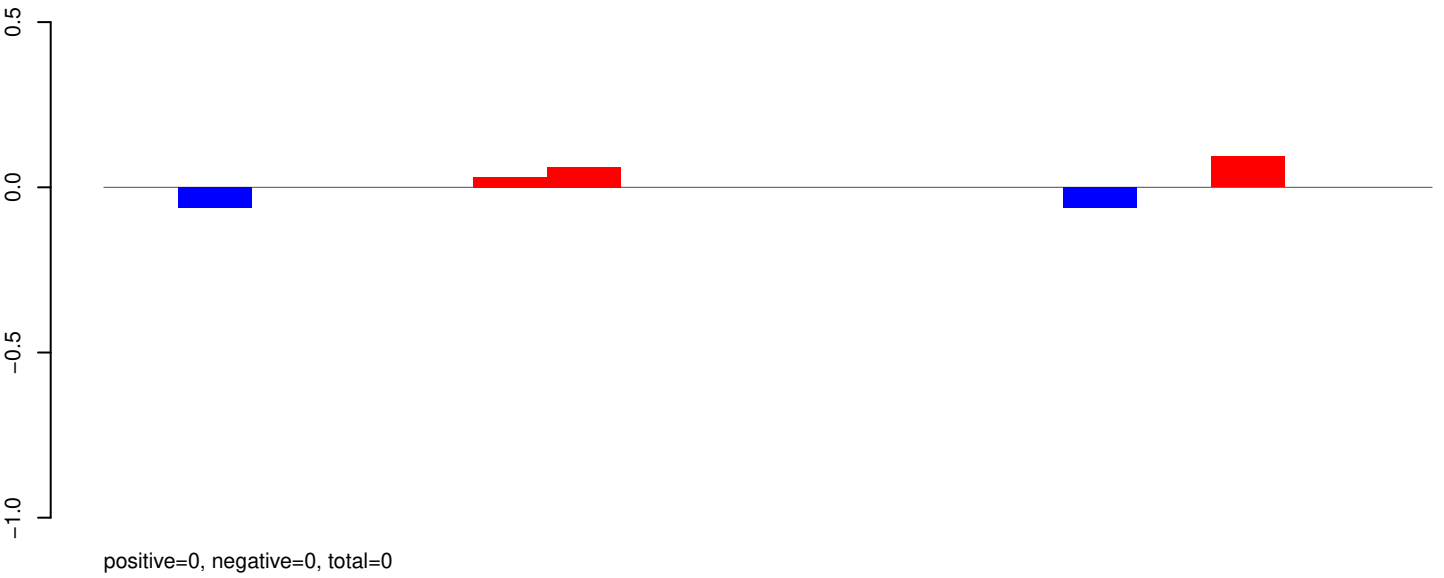


Window size=25, length=432, TE@rnd-1_family-1320@Unknown:1-432

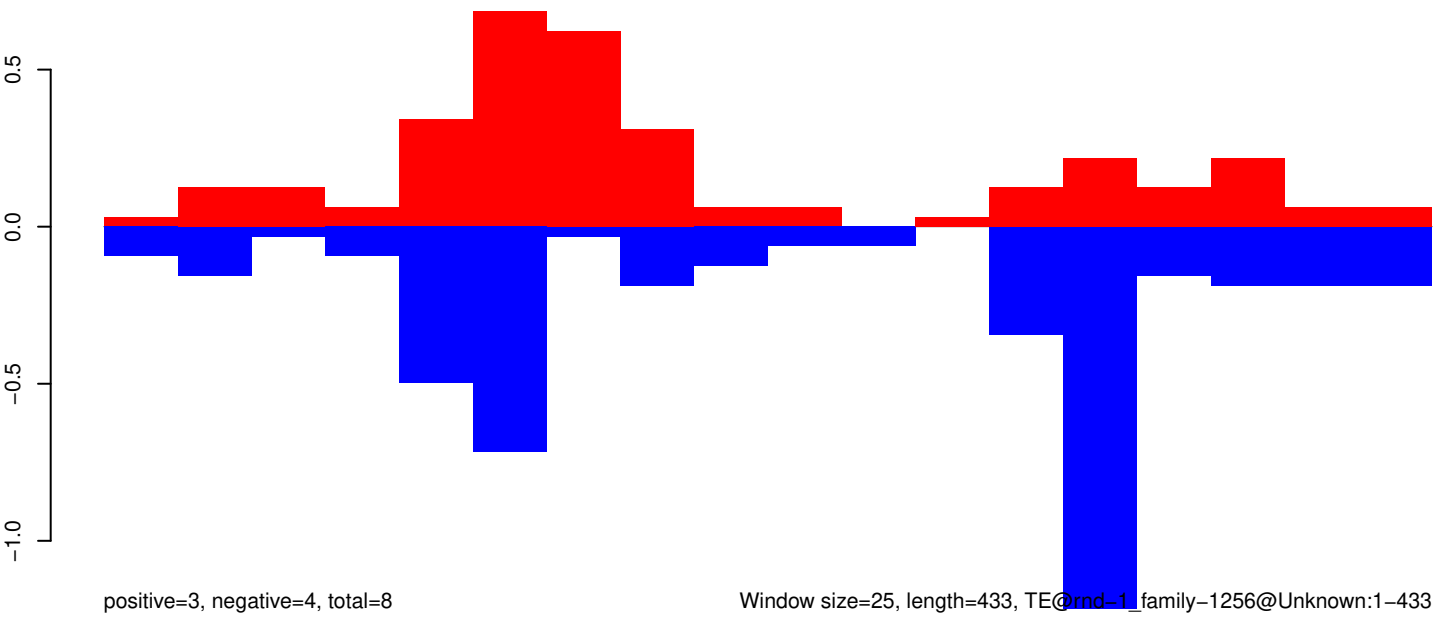
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

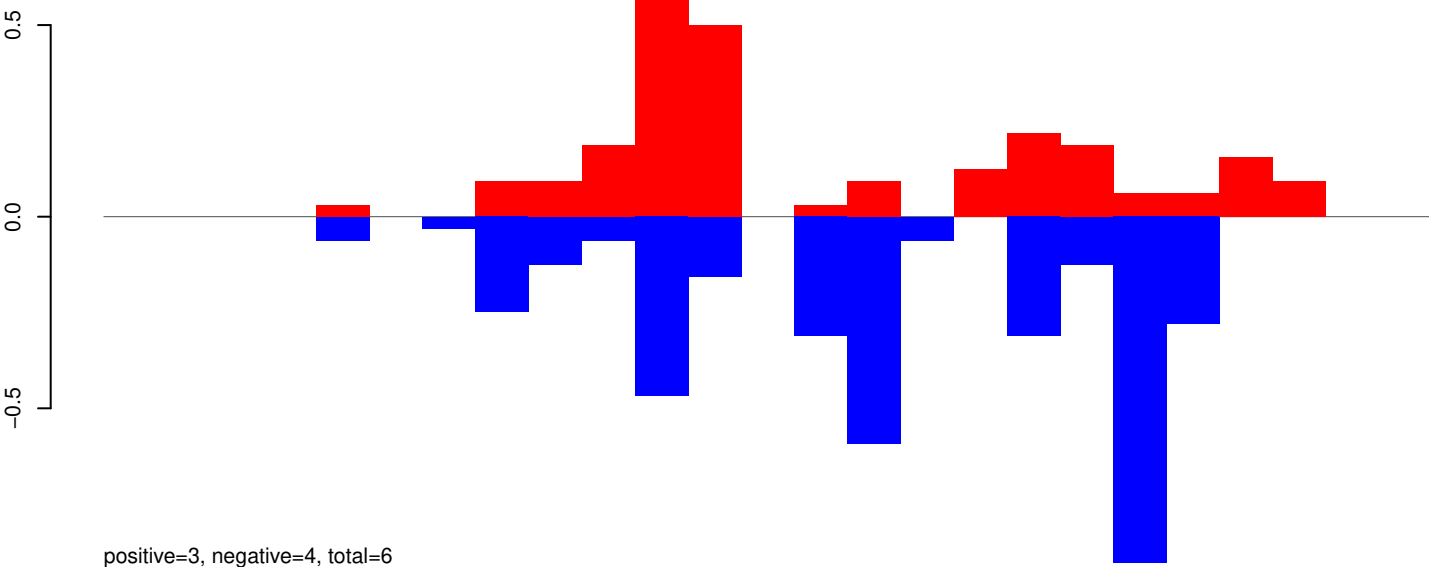


AeAlbo_U4.4_Mock_GP.rep

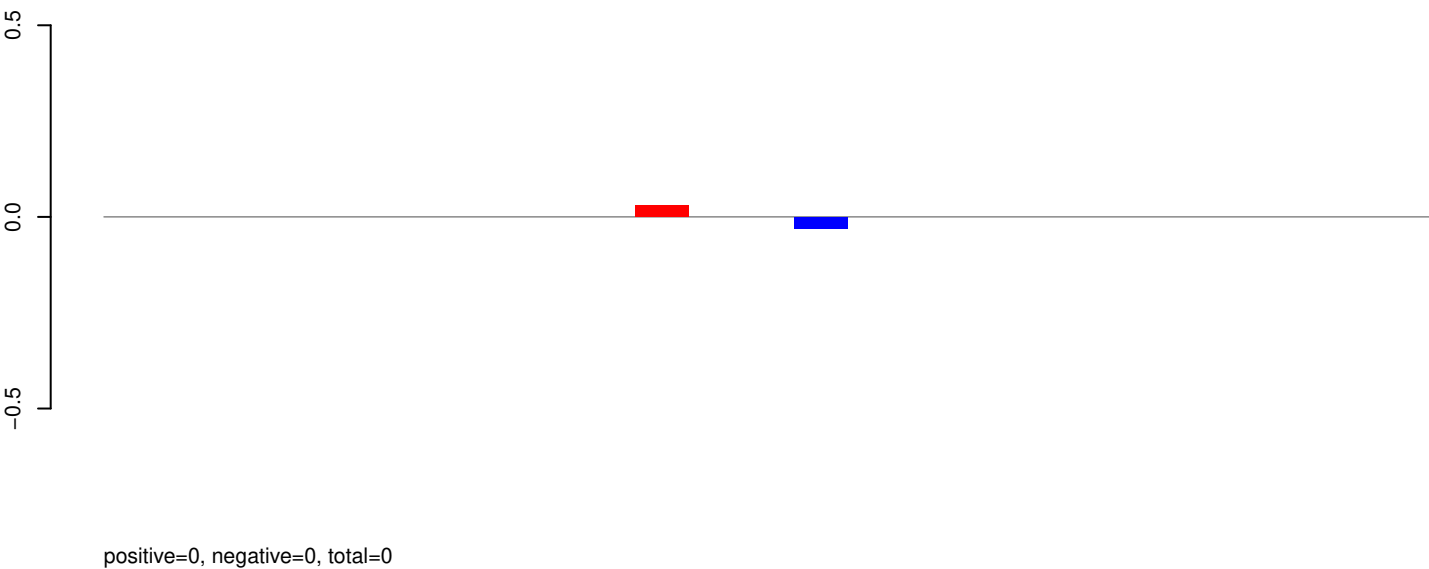


Window size=25, length=433, TE@rnd_1_family-1256@Unknown:1-433

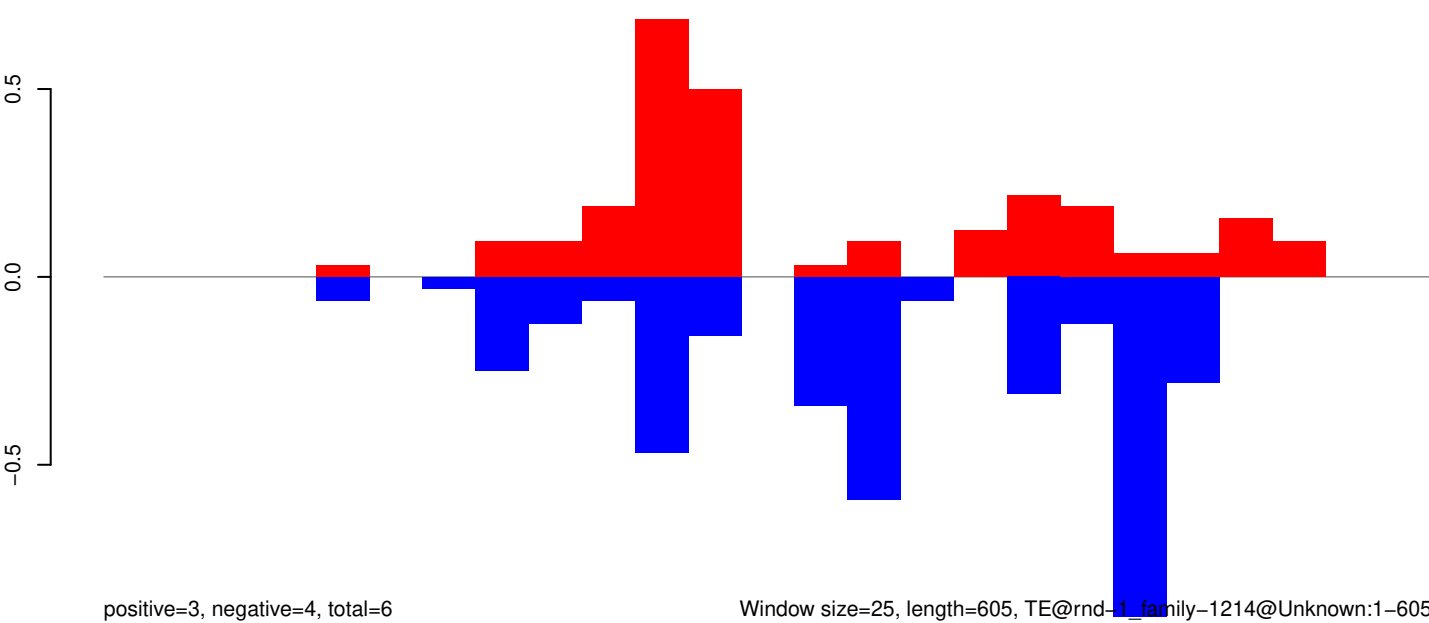
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



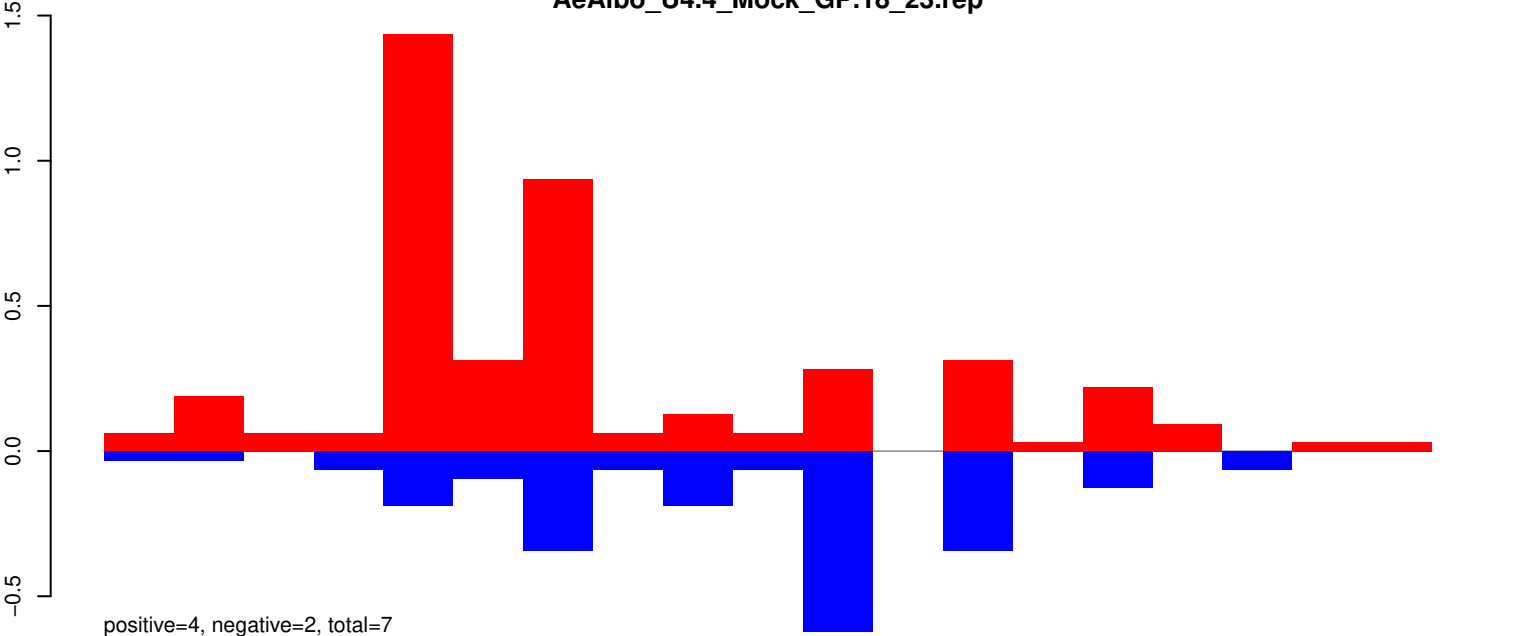
AeAlbo_U4.4_Mock_GP.rep



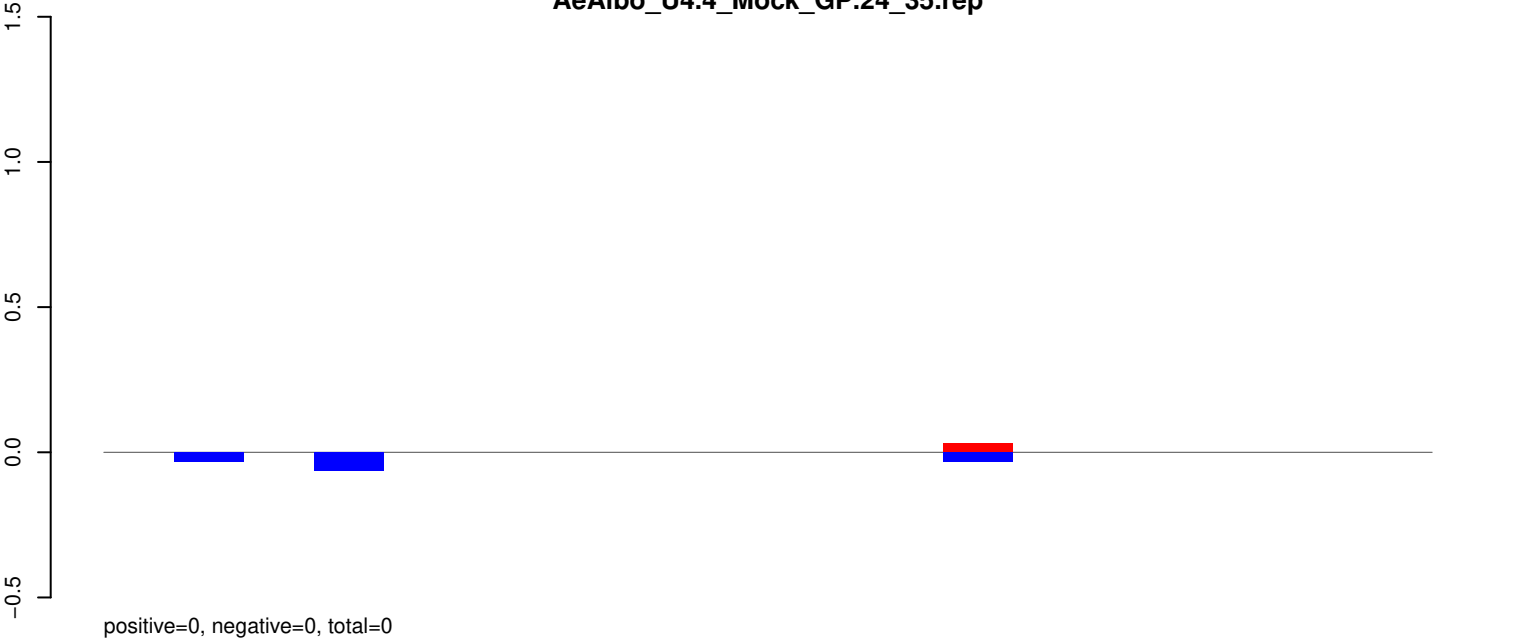
Window size=25, length=605, TE@rnd-1_family-1214@Unknown:1-605

100 200 300 400 500 600

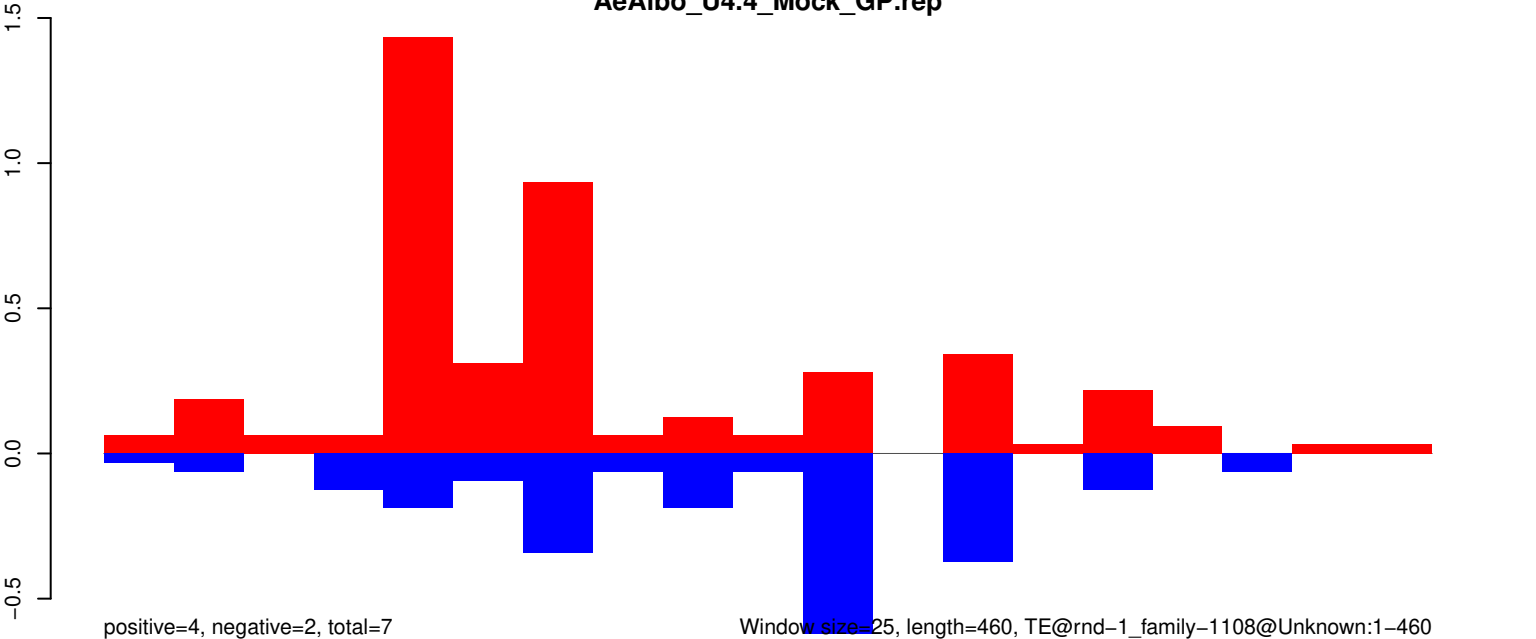
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

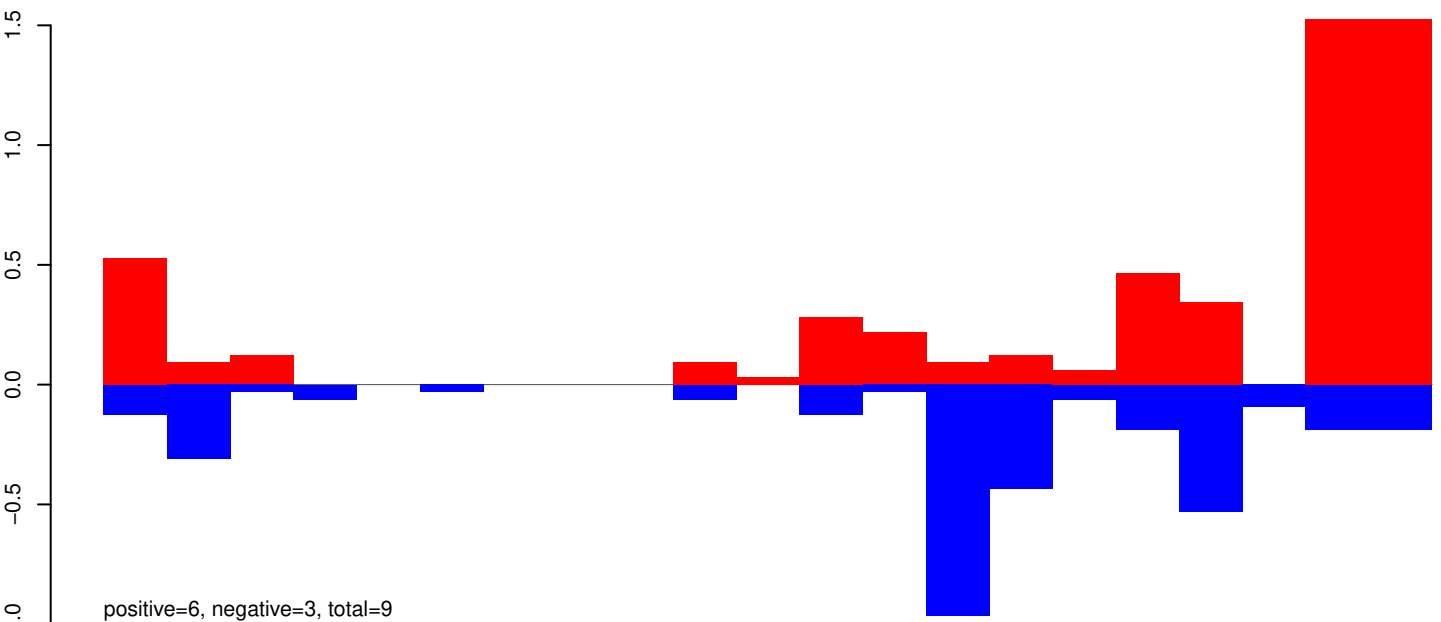


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=460, TE@rnd-1_family-1108@Unknown:1-460

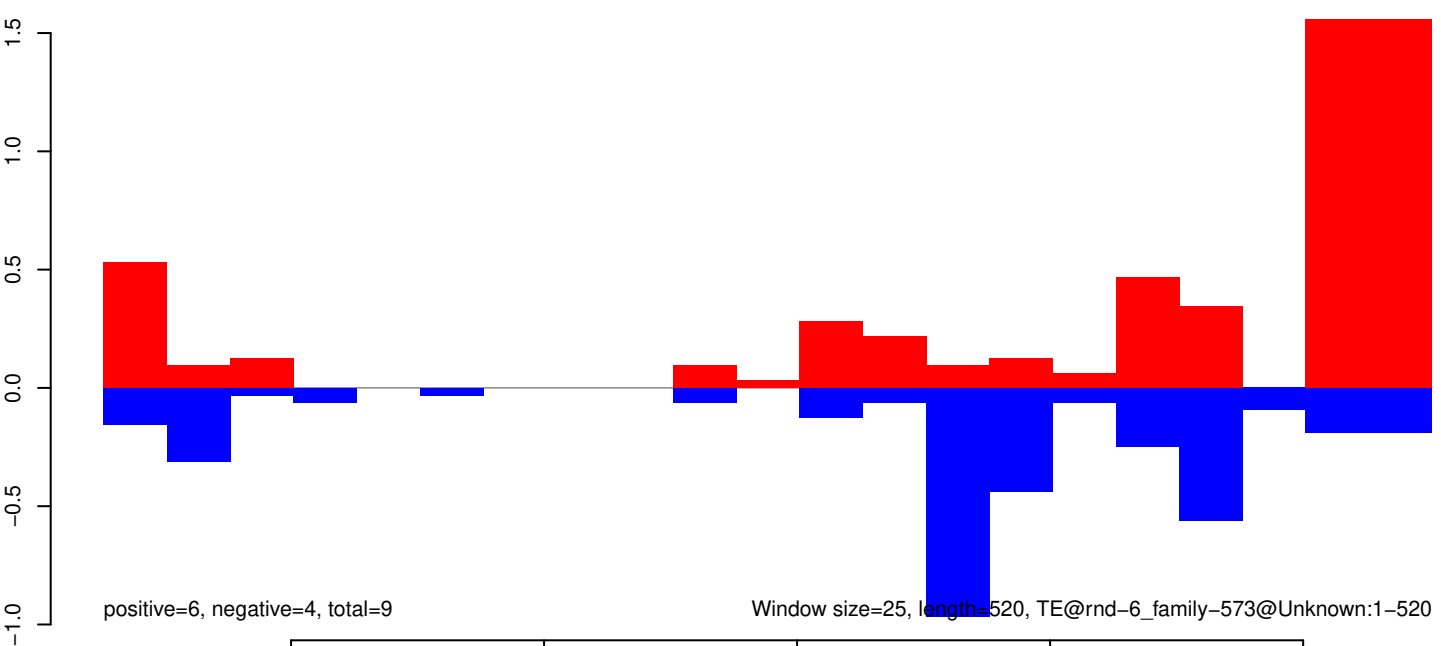
AeAlbo_U4.4_Mock_GP.18_23.rep



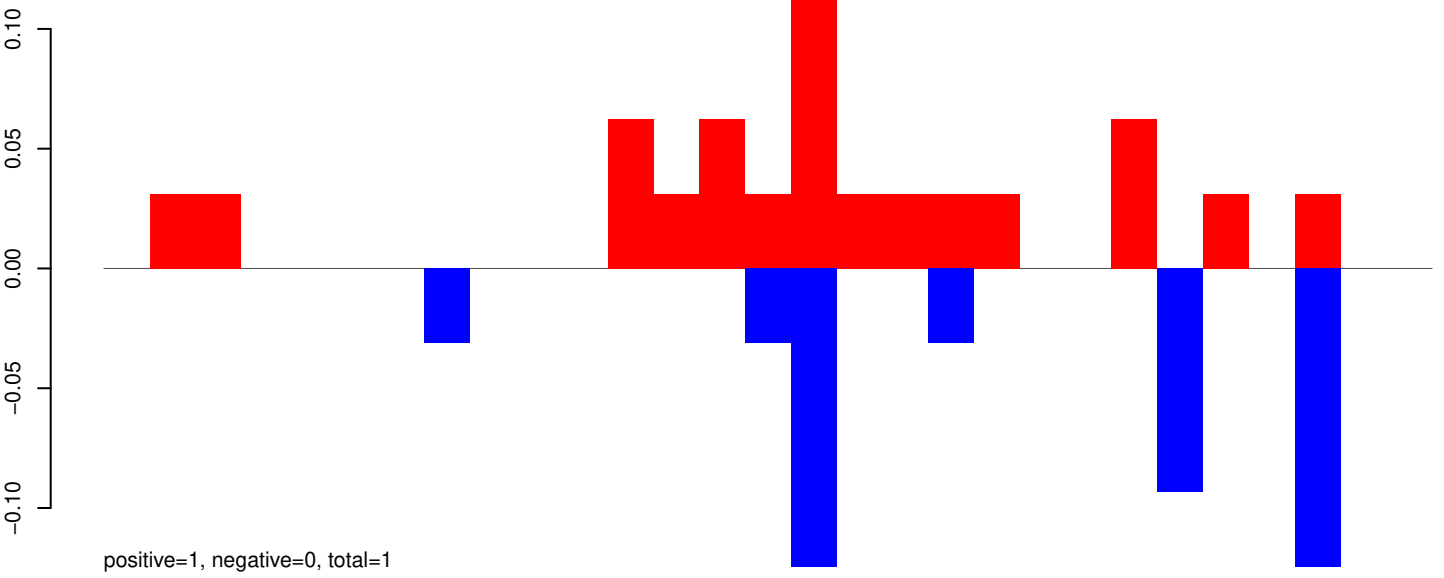
AeAlbo_U4.4_Mock_GP.24_35.rep



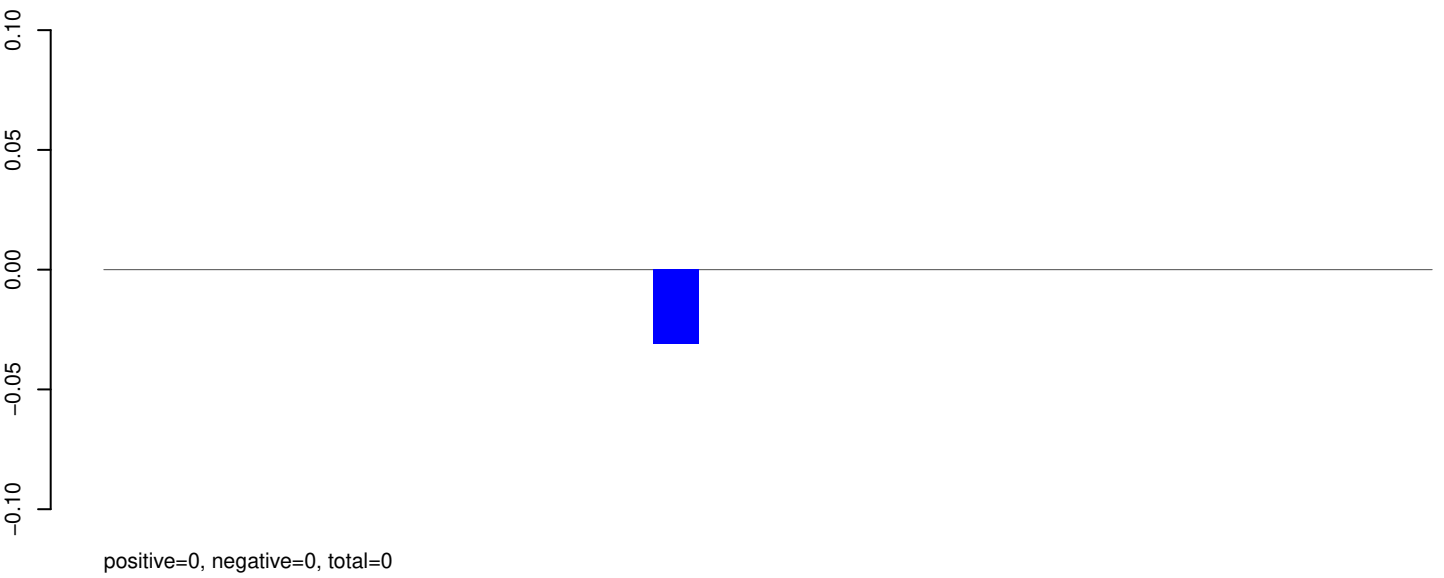
AeAlbo_U4.4_Mock_GP.rep



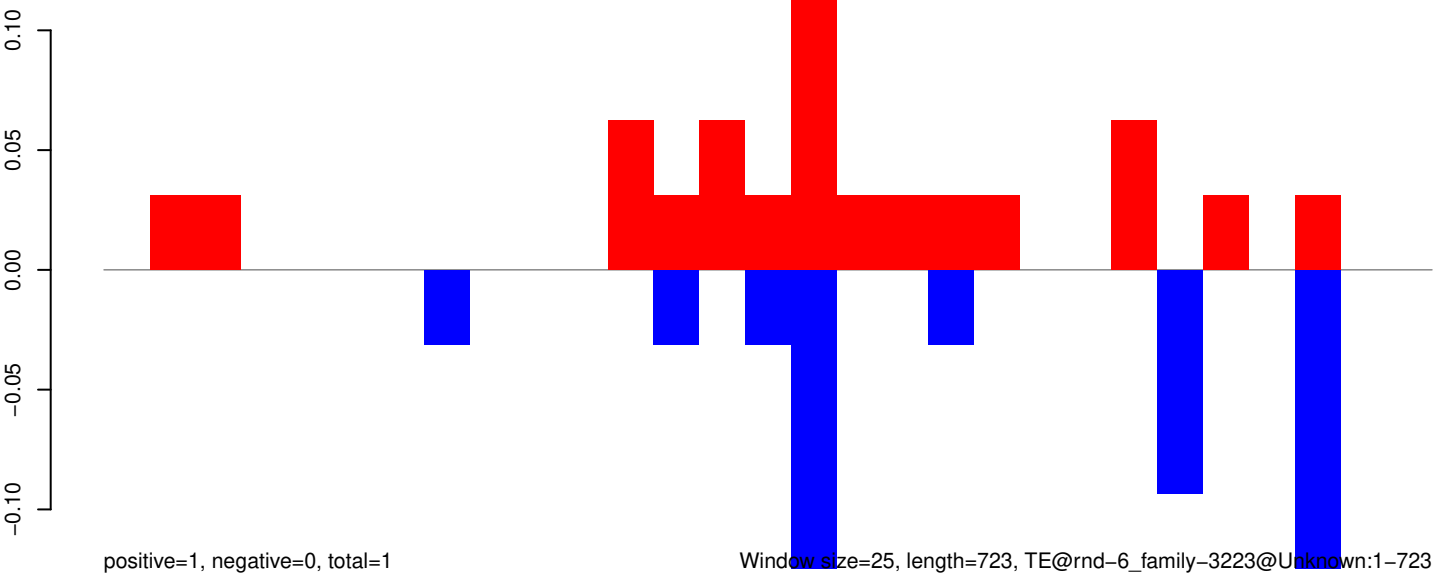
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

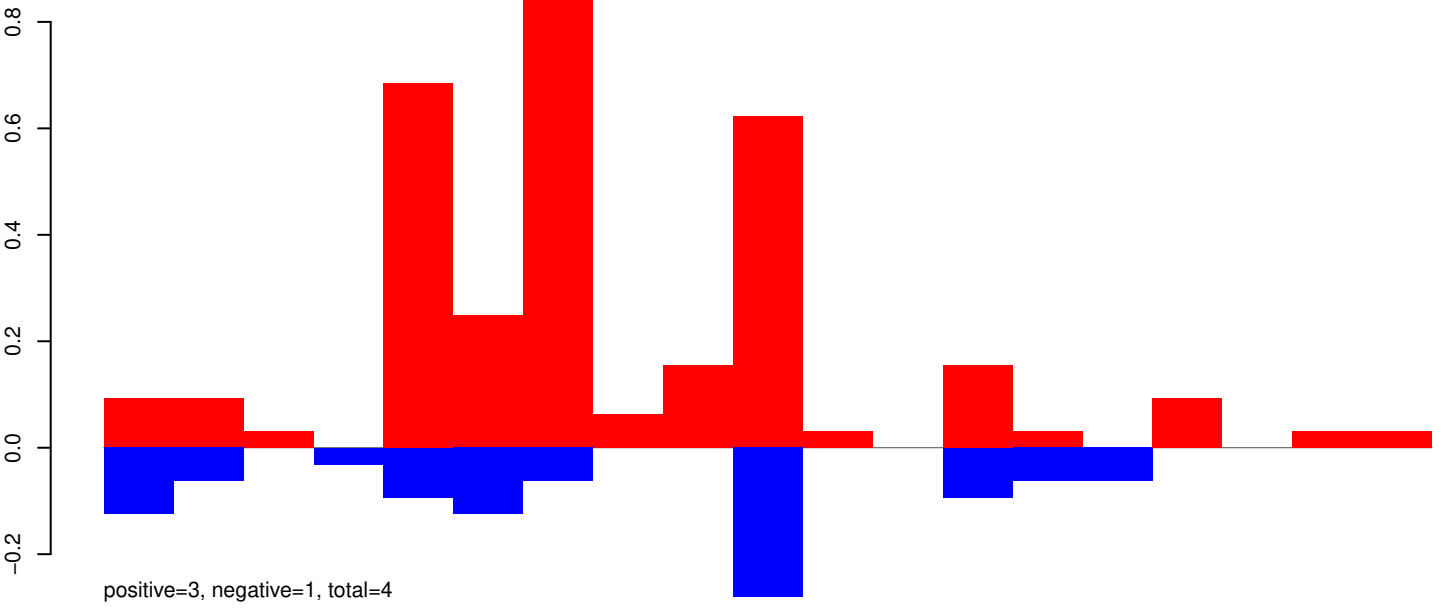


AeAlbo_U4.4_Mock_GP.rep

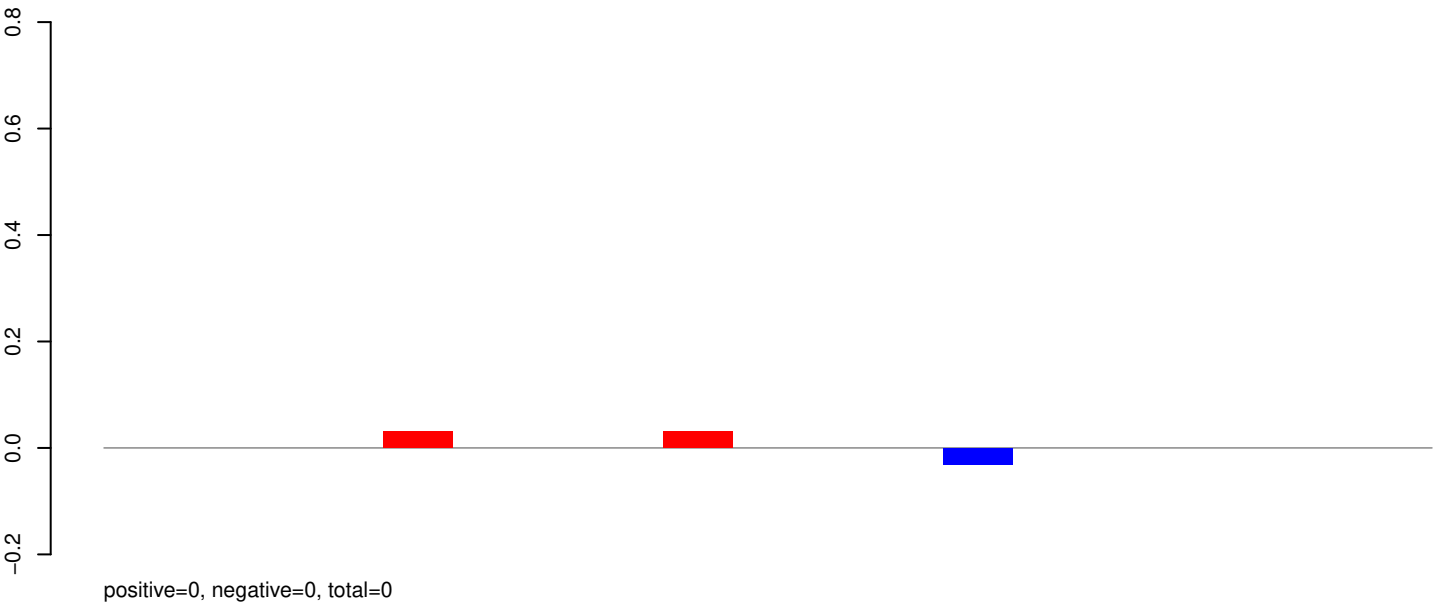


Window size=25, length=723, TE@rnd-6_family-3223@Unknown:1-723

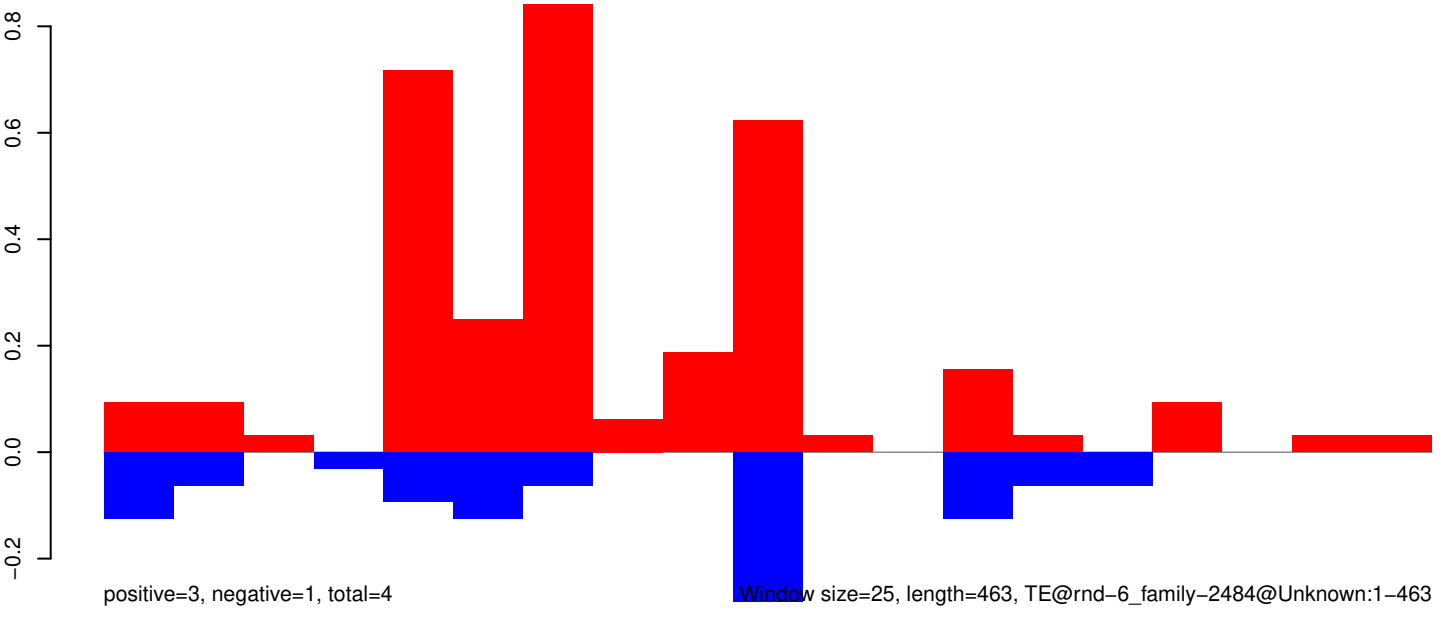
AeAlbo_U4.4_Mock_GP.18_23.rep



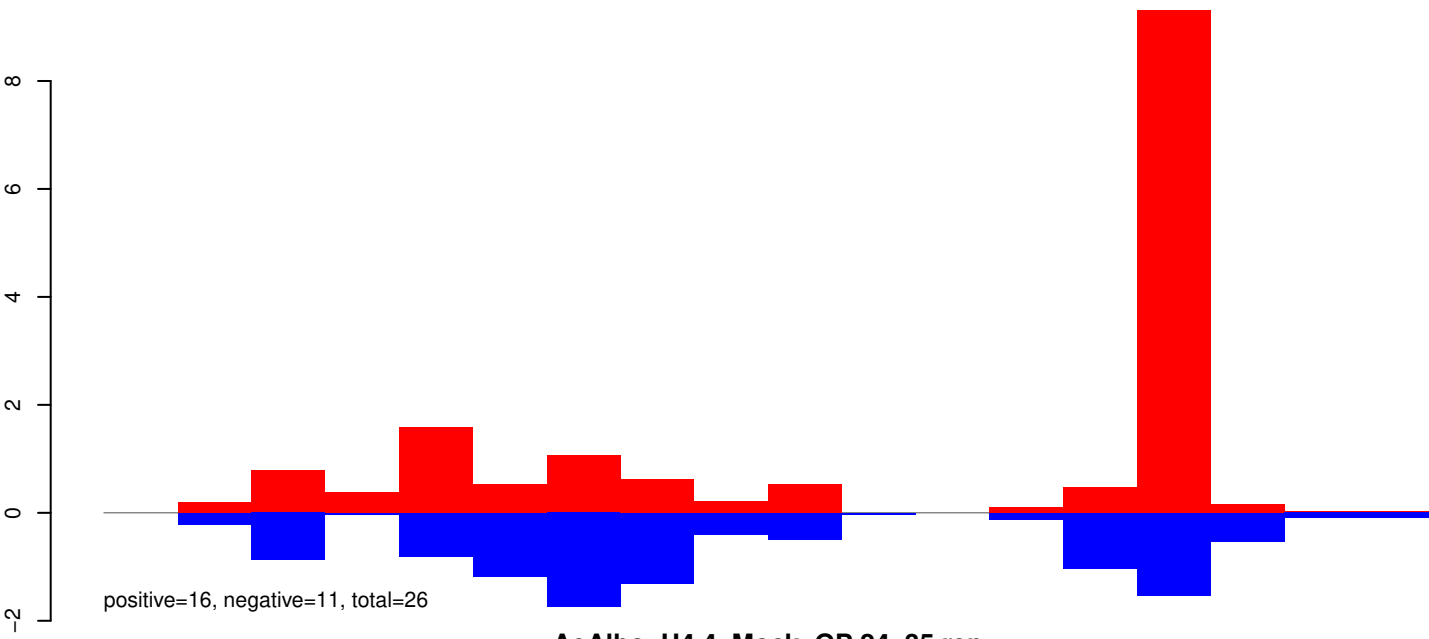
AeAlbo_U4.4_Mock_GP.24_35.rep



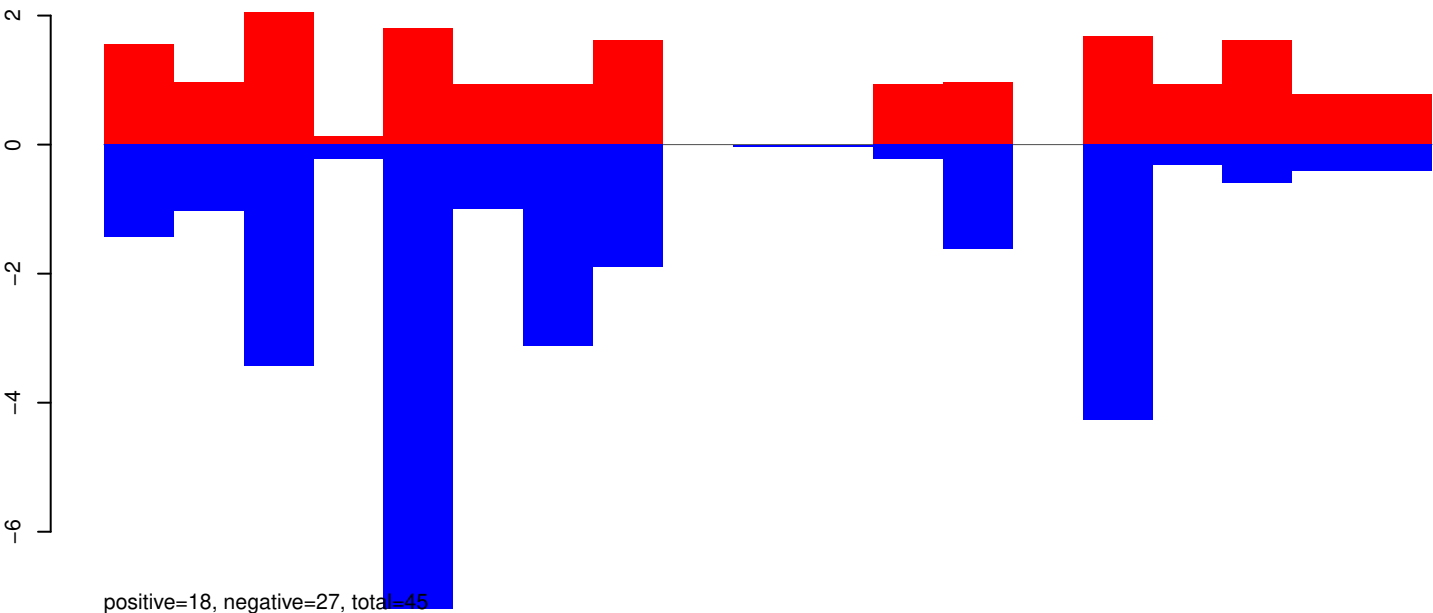
AeAlbo_U4.4_Mock_GP.rep



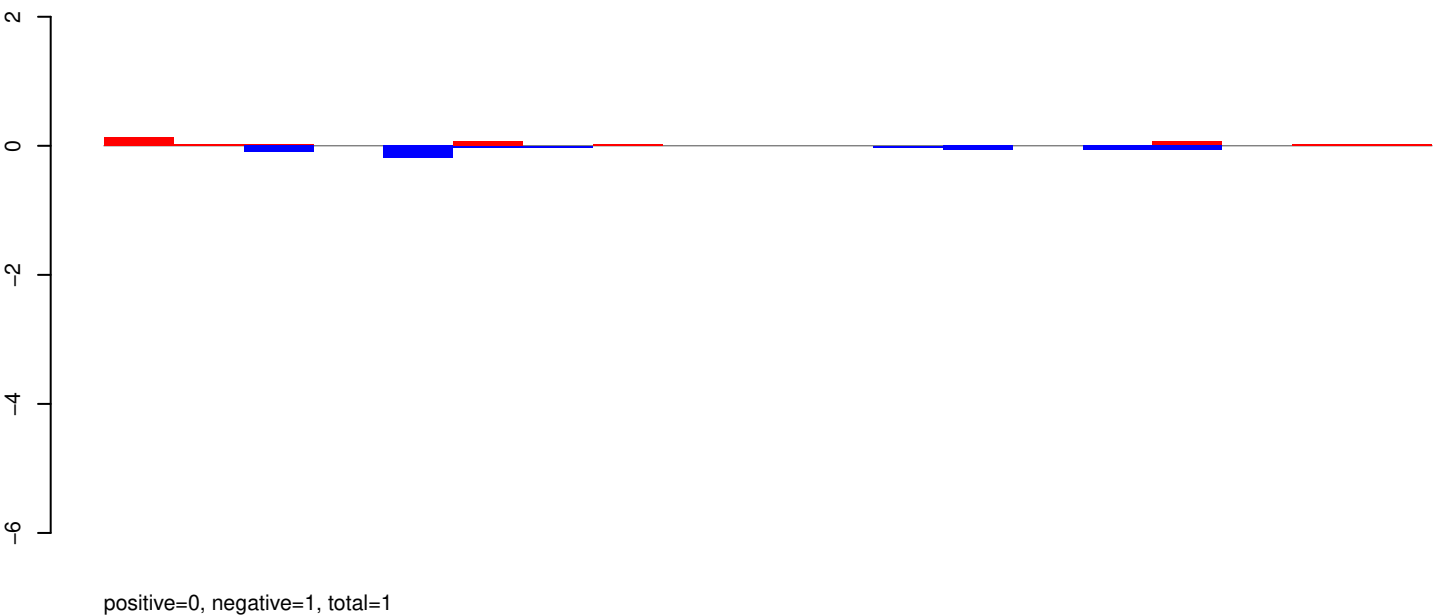
AeAlbo_U4.4_Mock_GP.18_23.rep



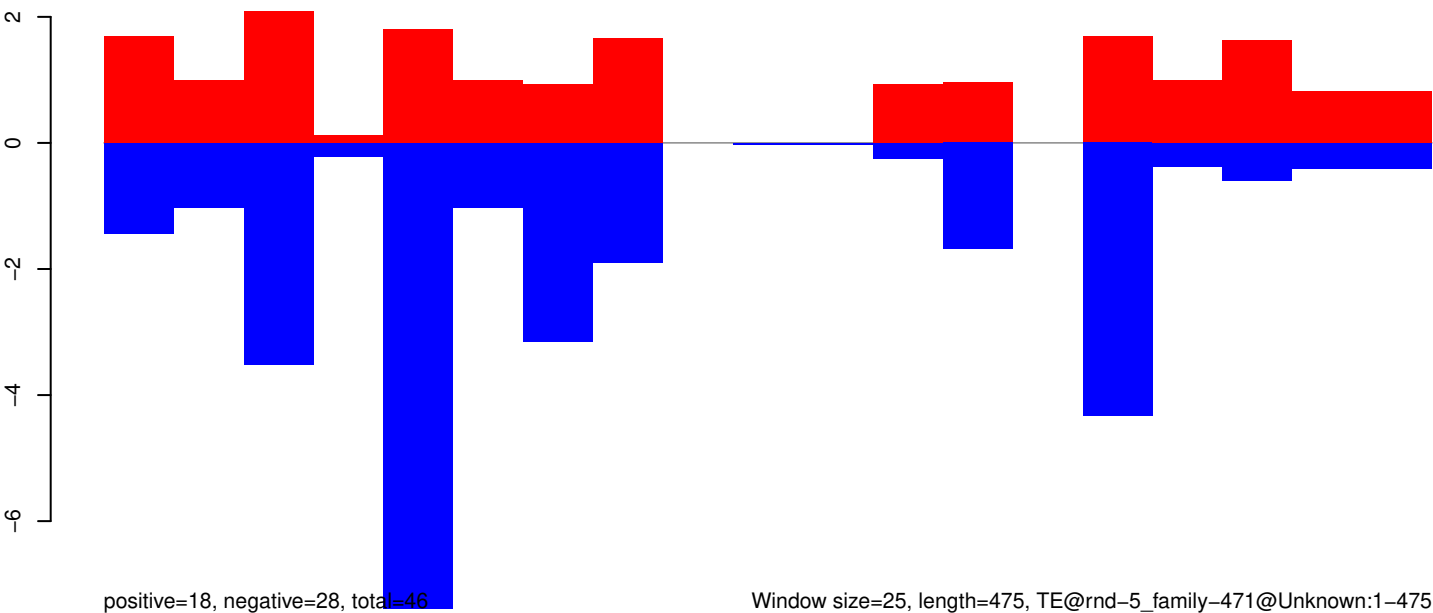
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=475, TE@rnd-5_family-471@Unknown:1-475

100

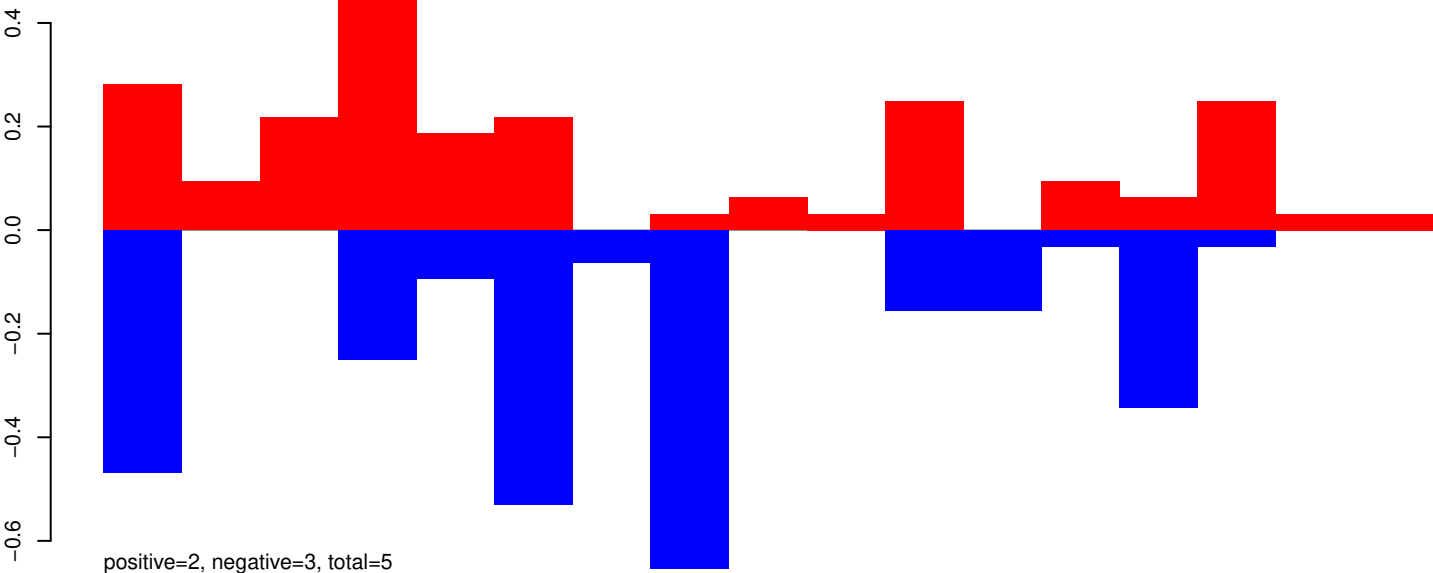
200

300

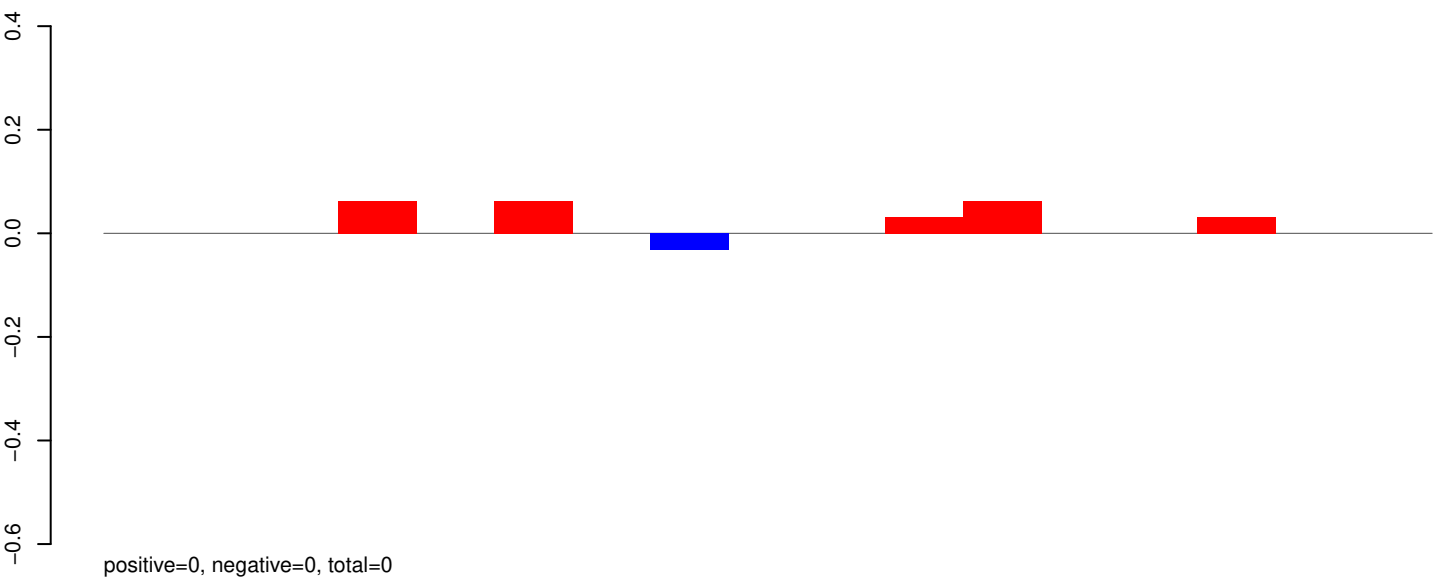
400

500

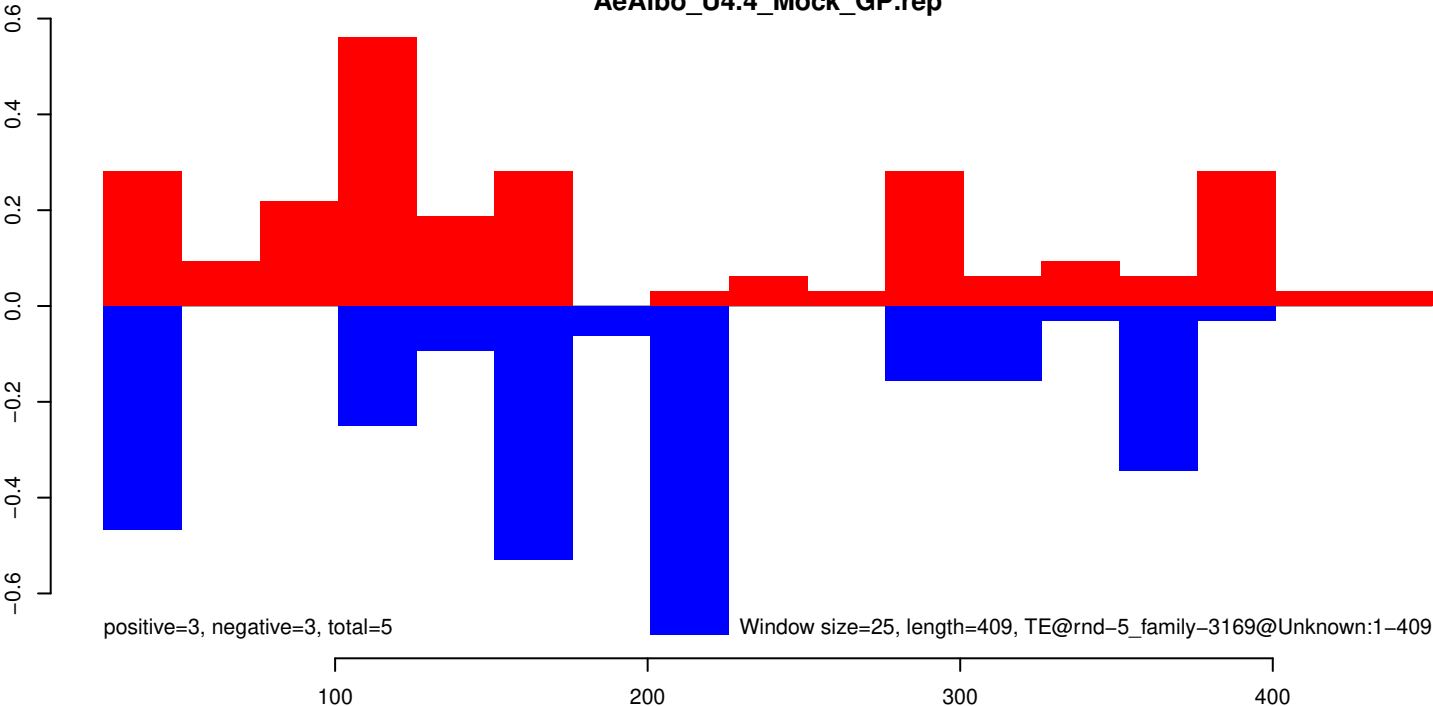
AeAlbo_U4.4_Mock_GP.18_23.rep



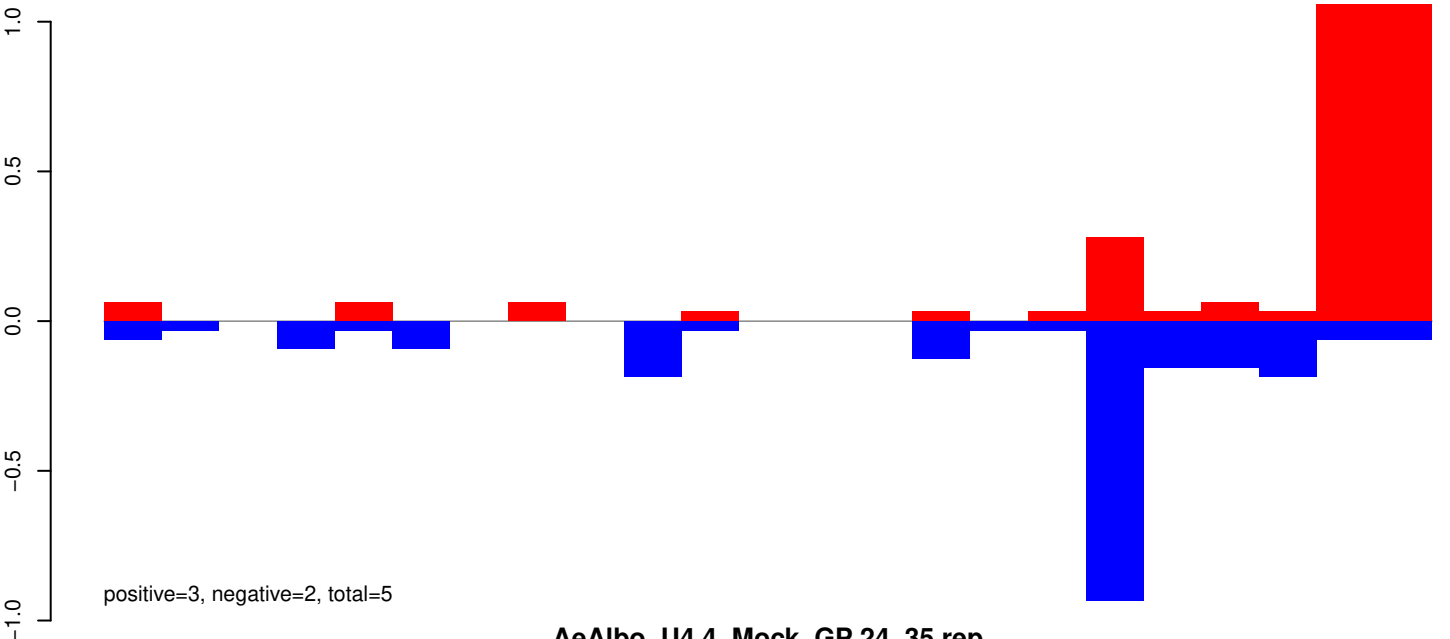
AeAlbo_U4.4_Mock_GP.24_35.rep



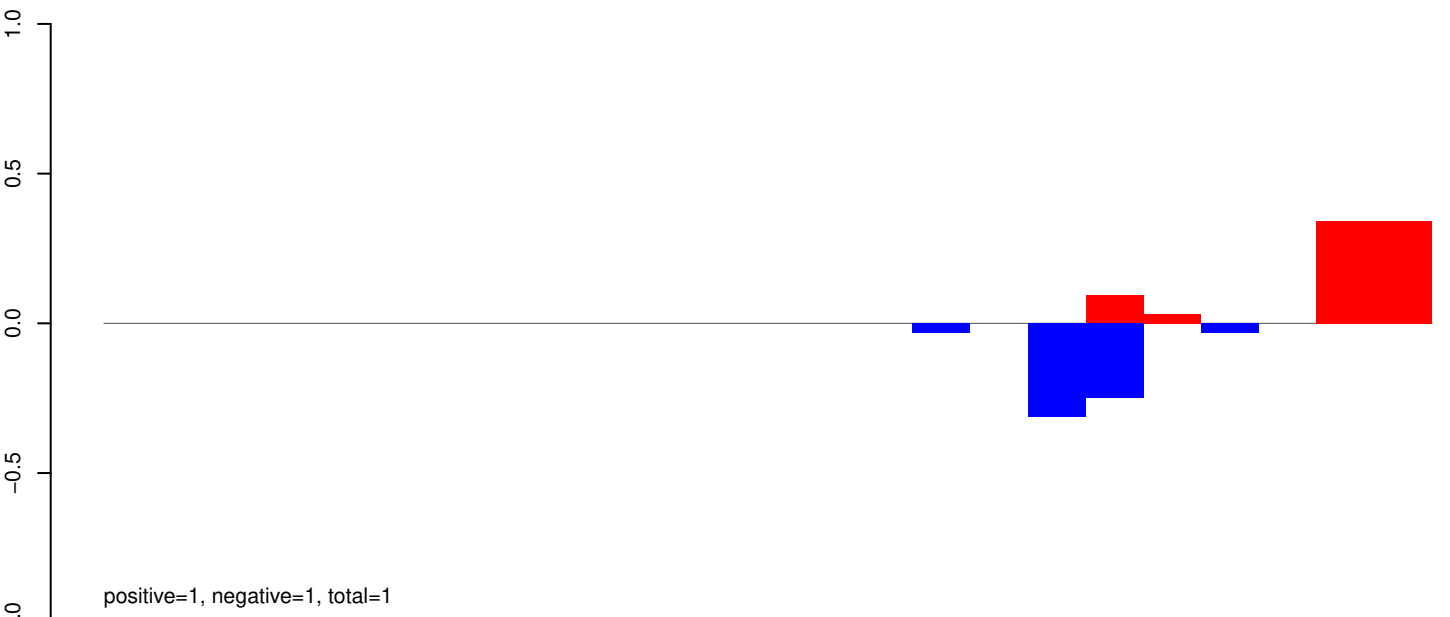
AeAlbo_U4.4_Mock_GP.rep



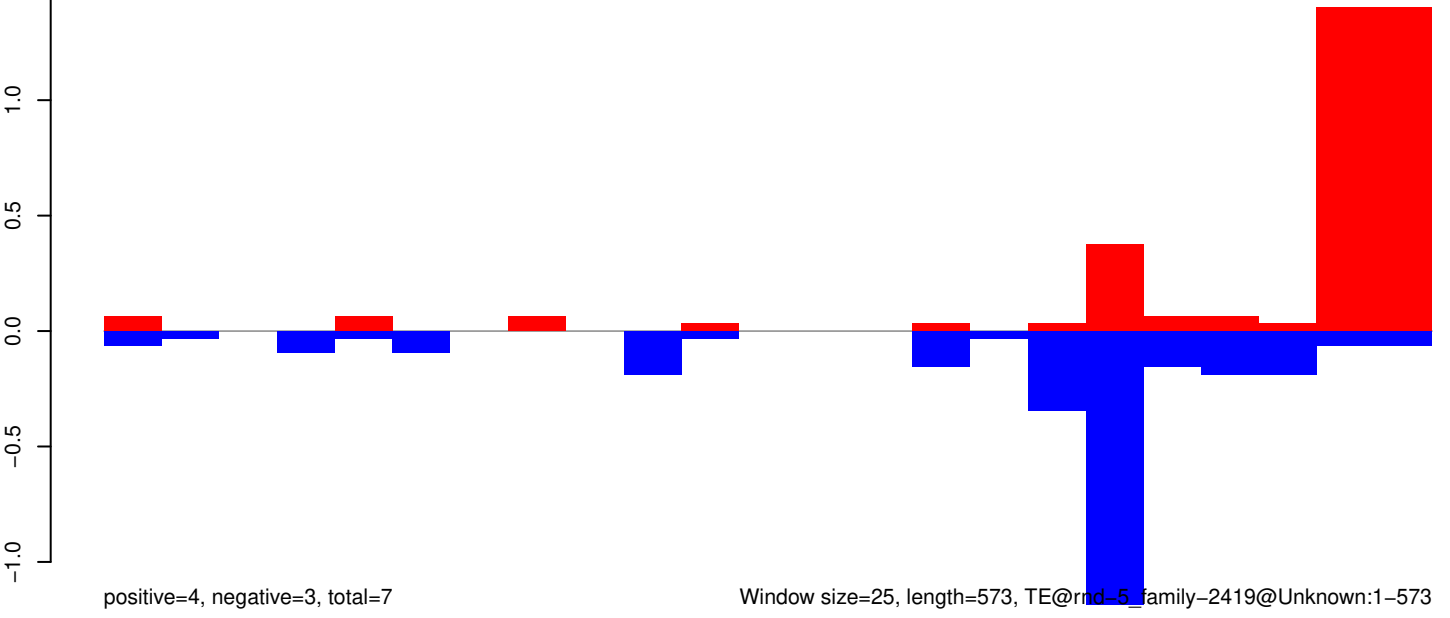
AeAlbo_U4.4_Mock_GP.18_23.rep



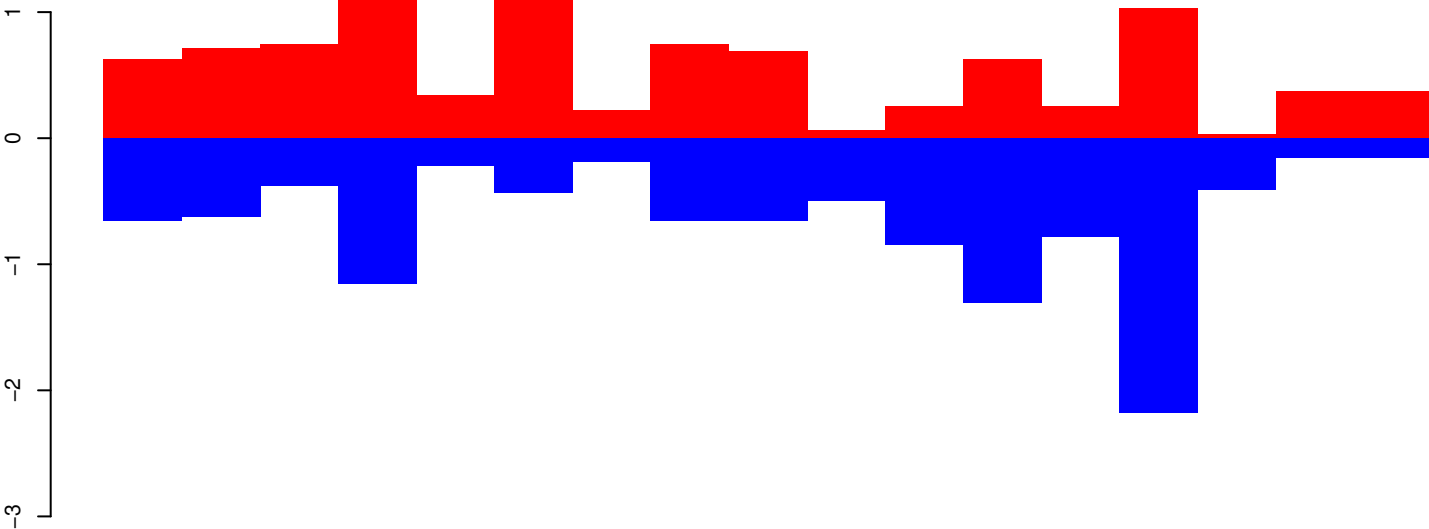
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

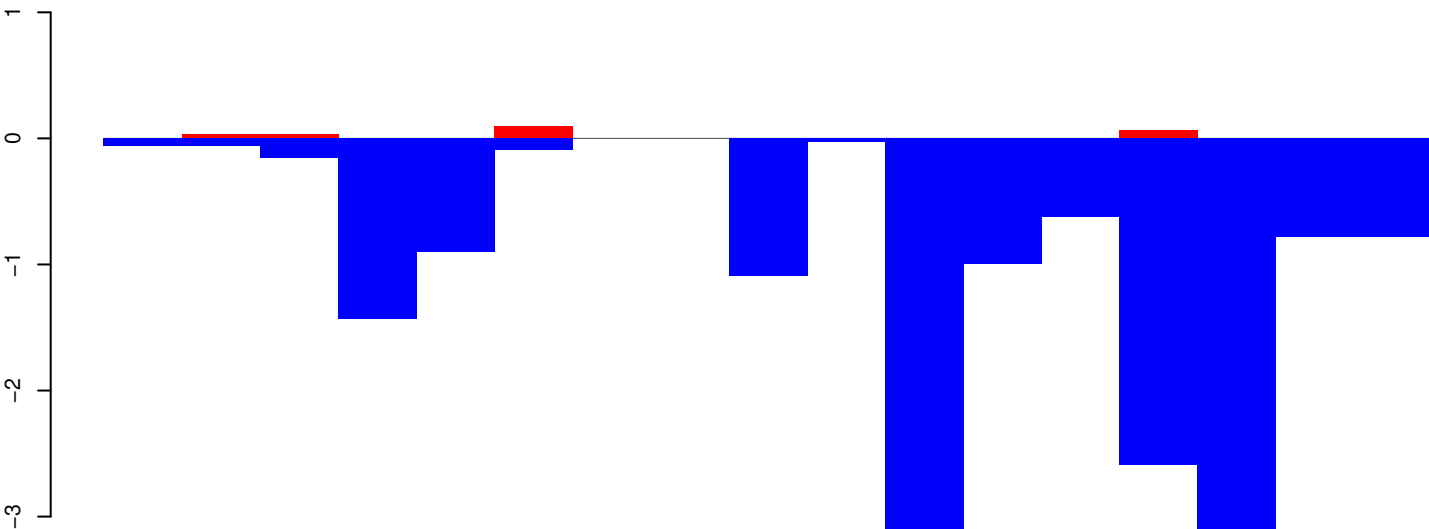


AeAlbo_U4.4_Mock_GP.18_23.rep



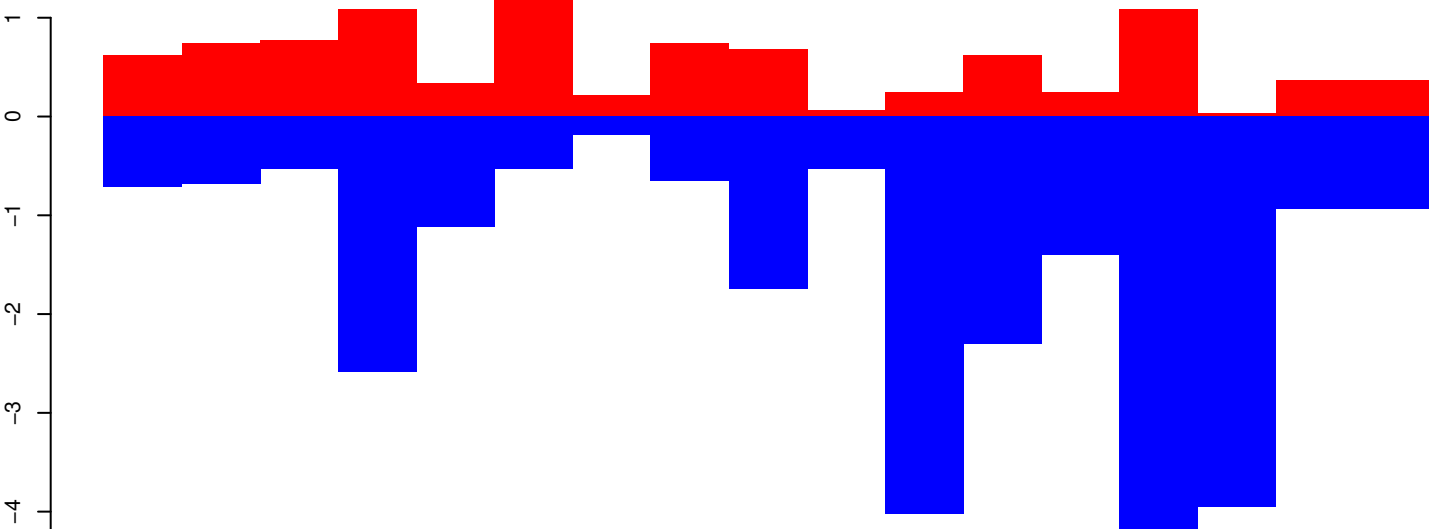
positive=9, negative=11, total=21

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=16, total=17

AeAlbo_U4.4_Mock_GP.rep



positive=10, negative=28, total=37

Window size=25, length=423, TE@rnd-5_family-1745@Unknown:1-423

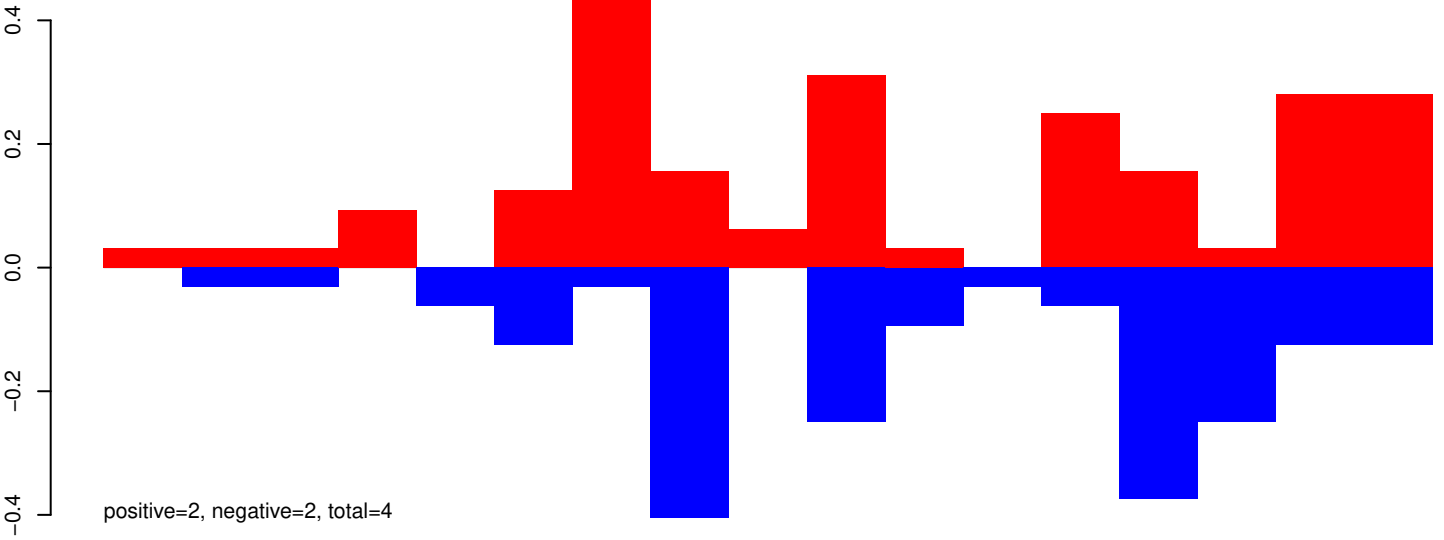
100

200

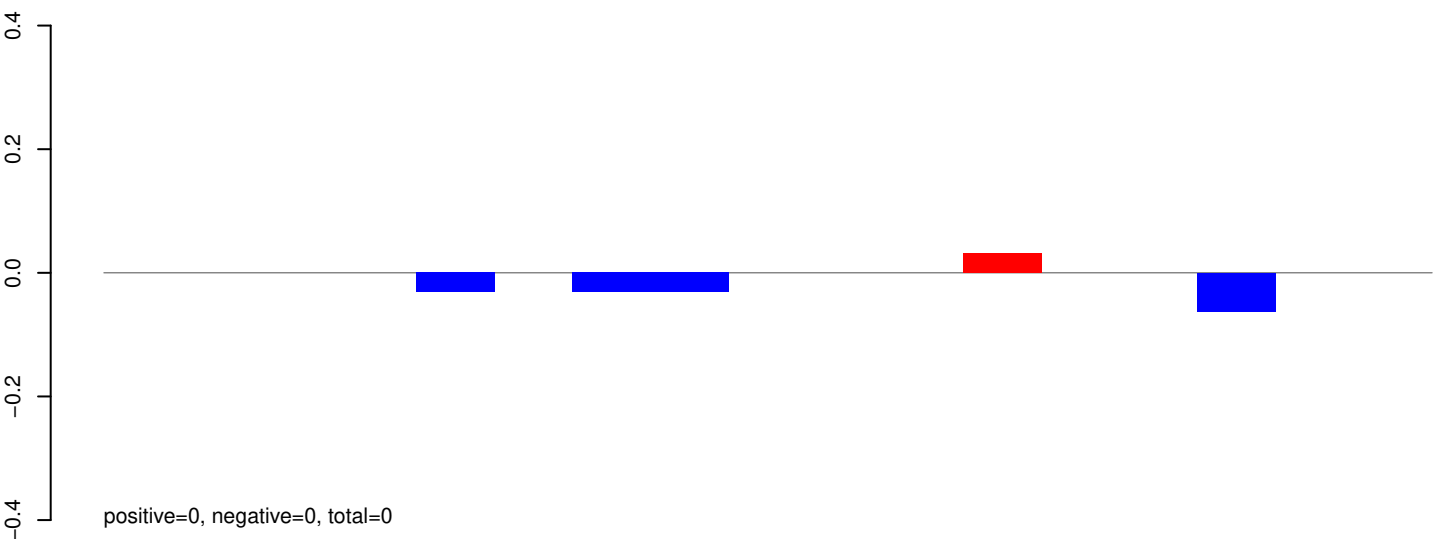
300

400

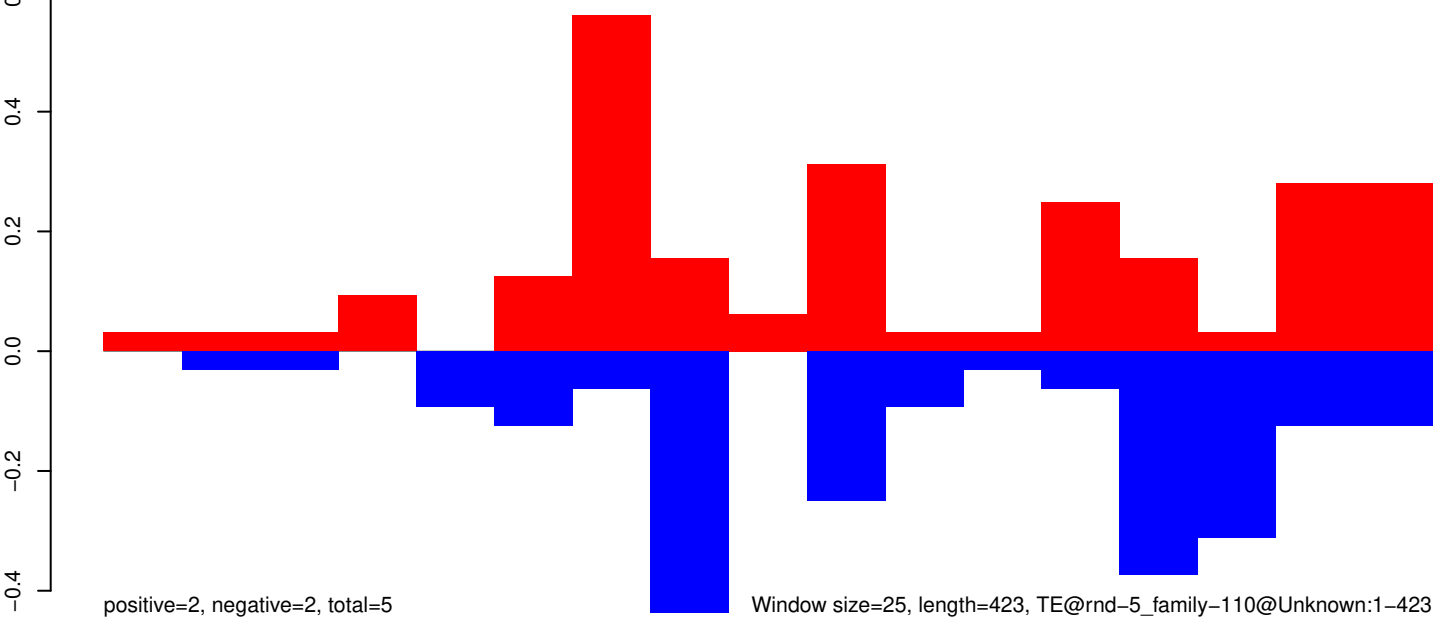
AeAlbo_U4.4_Mock_GP.18_23.rep



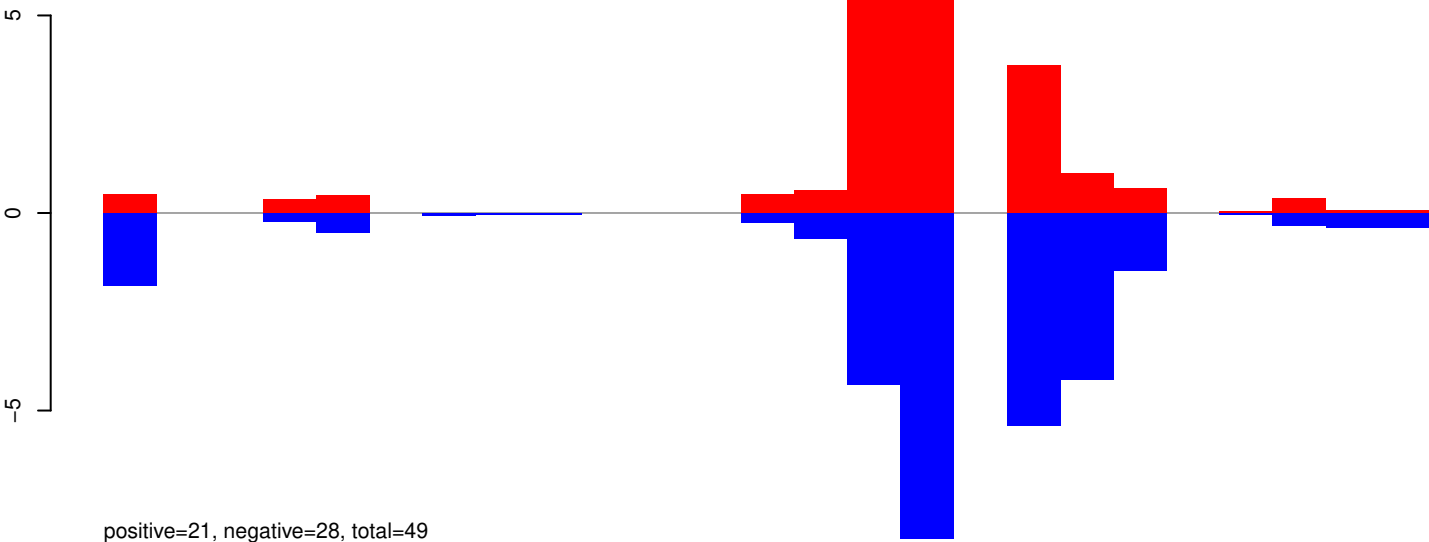
AeAlbo_U4.4_Mock_GP.24_35.rep



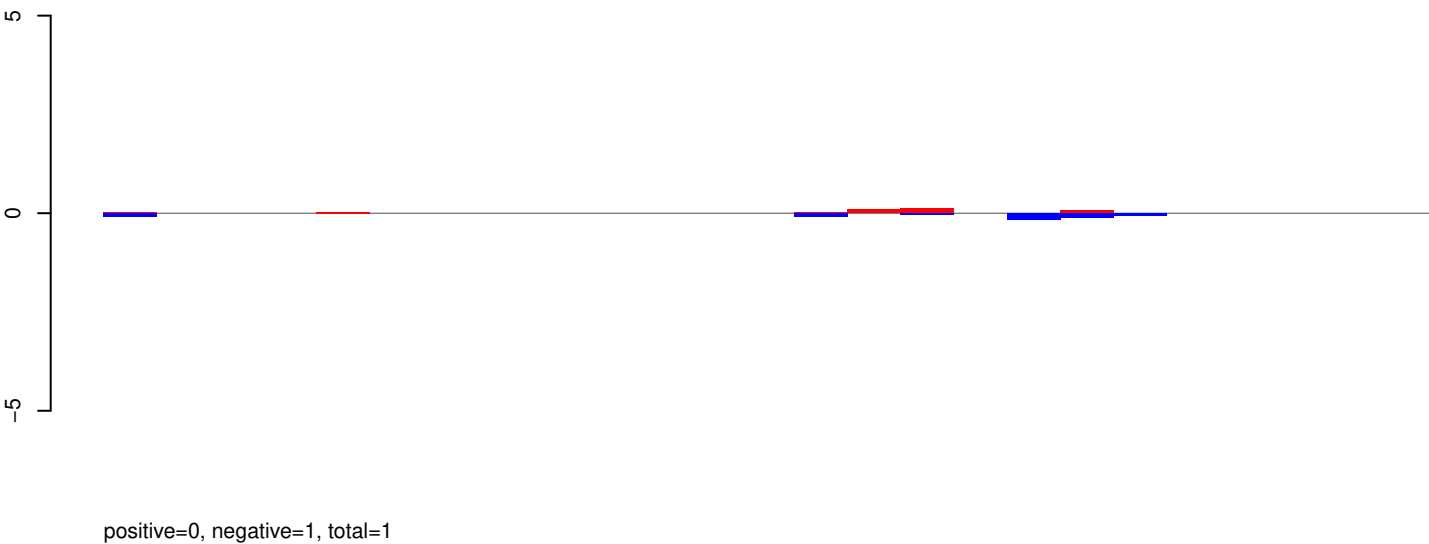
AeAlbo_U4.4_Mock_GP.rep



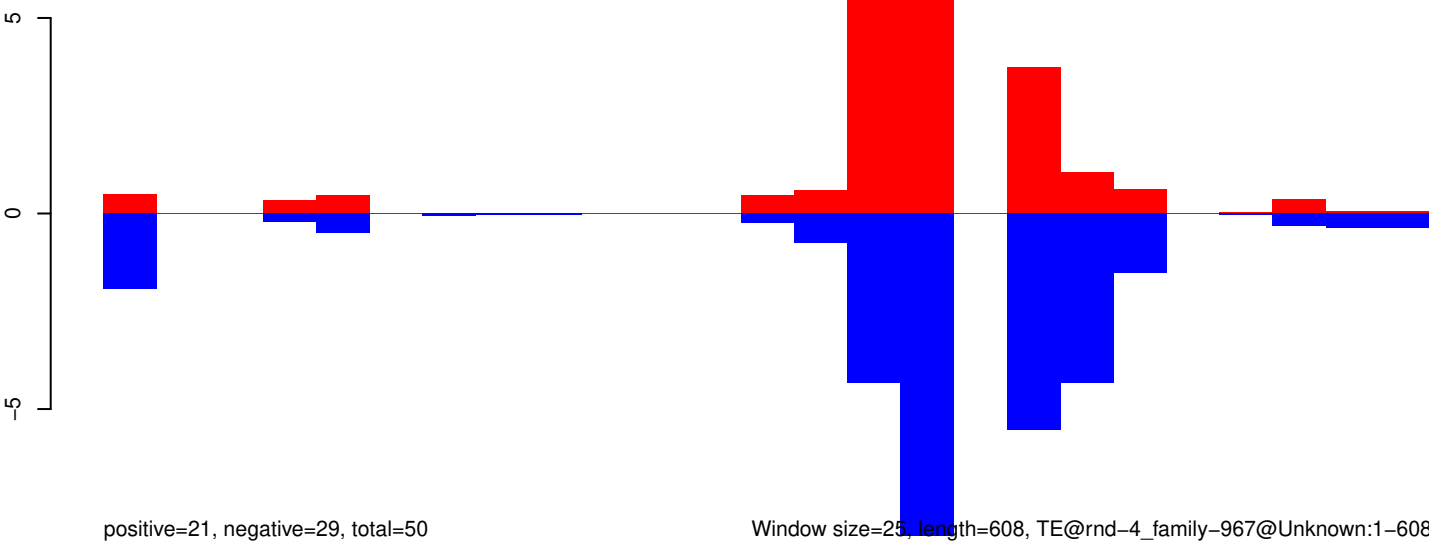
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

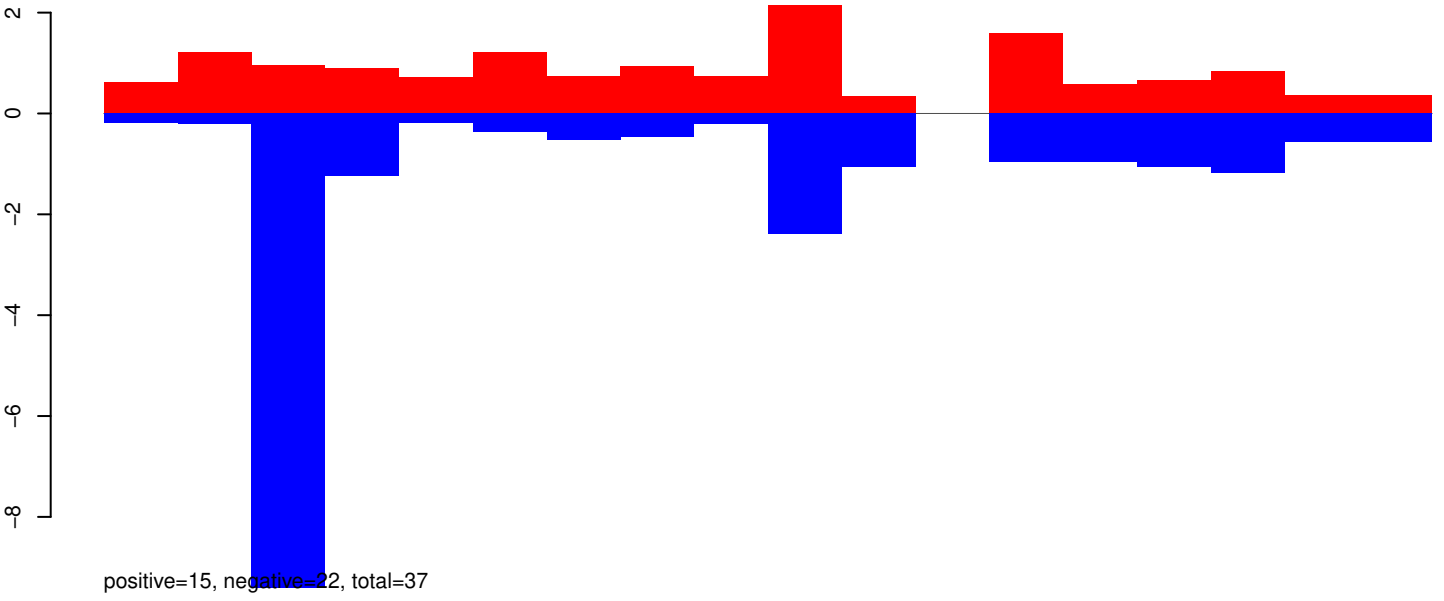


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=608, TE@rnd-4_family-967@Unknown:1-608

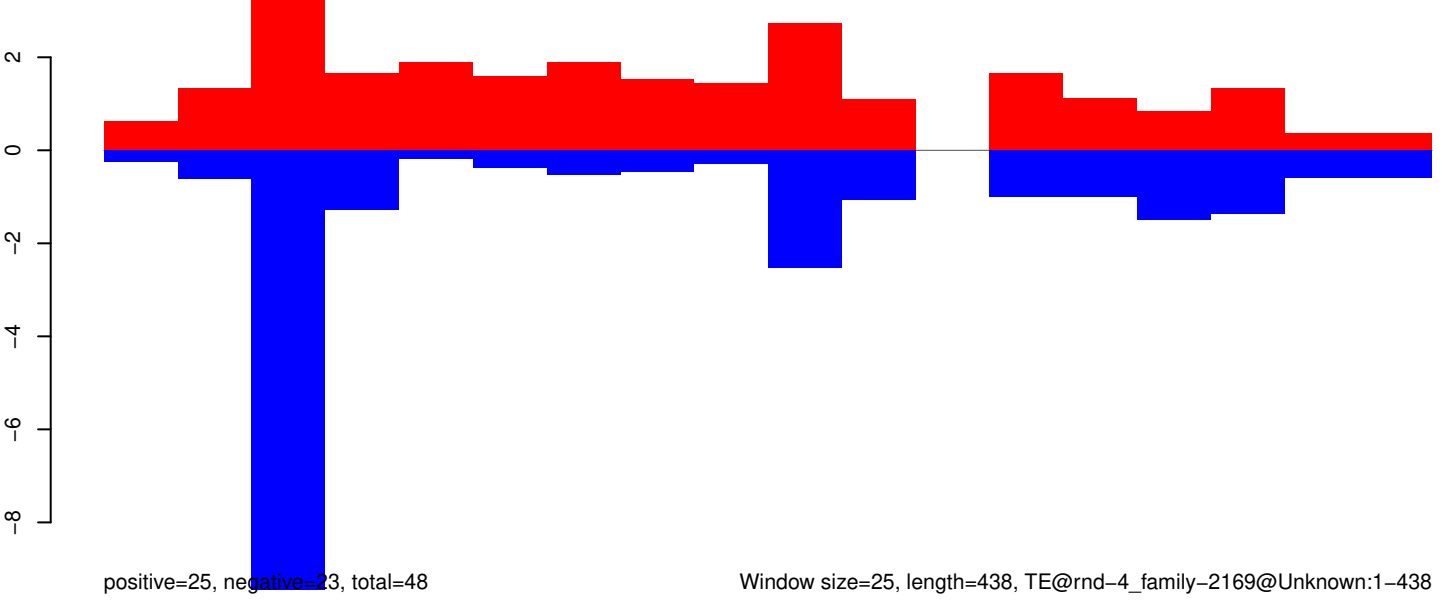
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

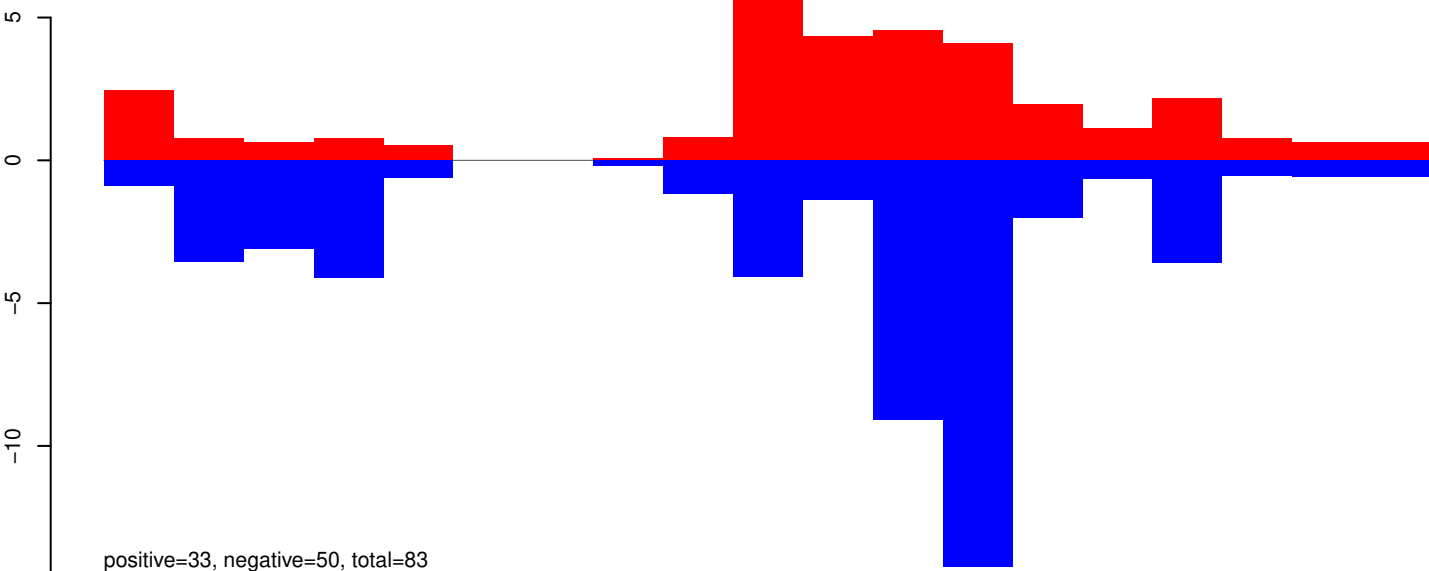


AeAlbo_U4.4_Mock_GP.rep

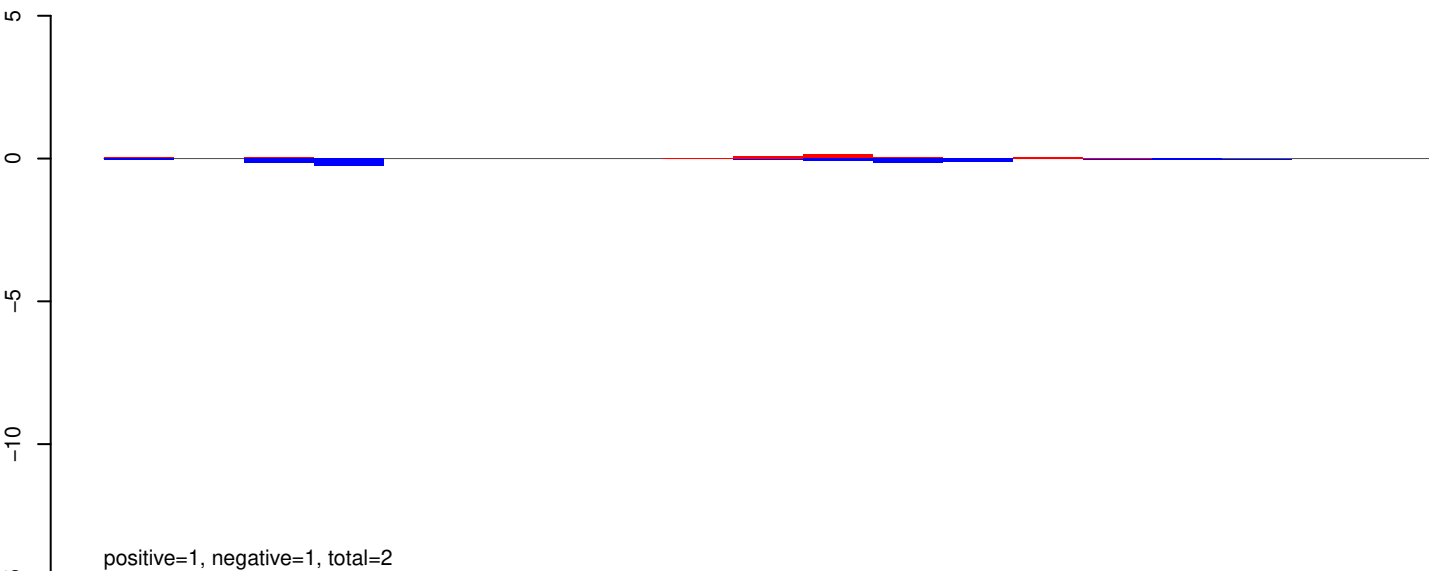


Window size=25, length=438, TE@rnd-4_family-2169@Unknown:1-438

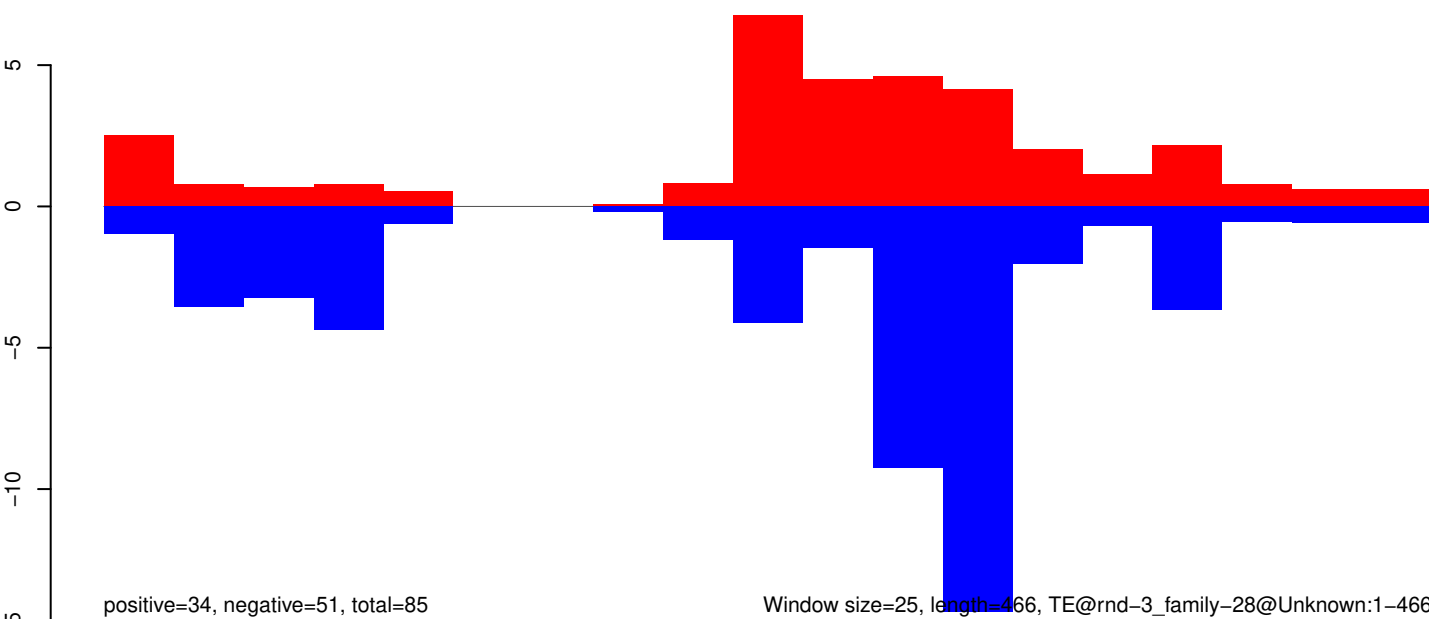
AeAlbo_U4.4_Mock_GP.18_23.rep



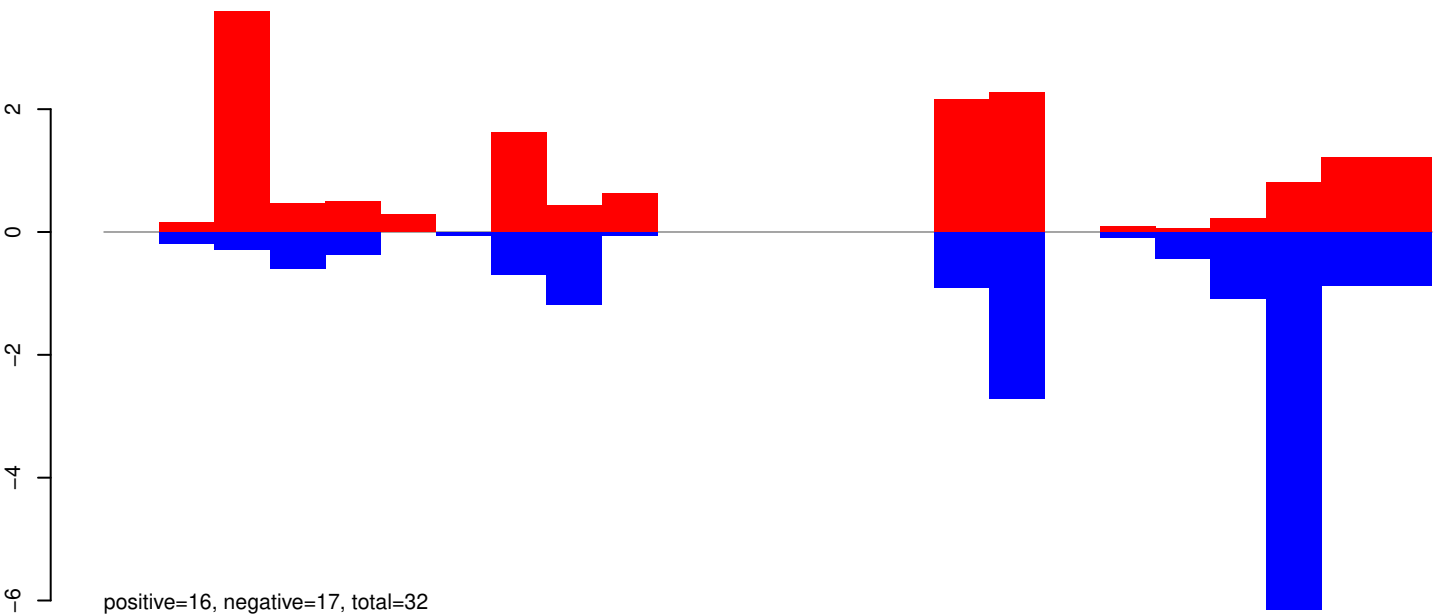
AeAlbo_U4.4_Mock_GP.24_35.rep



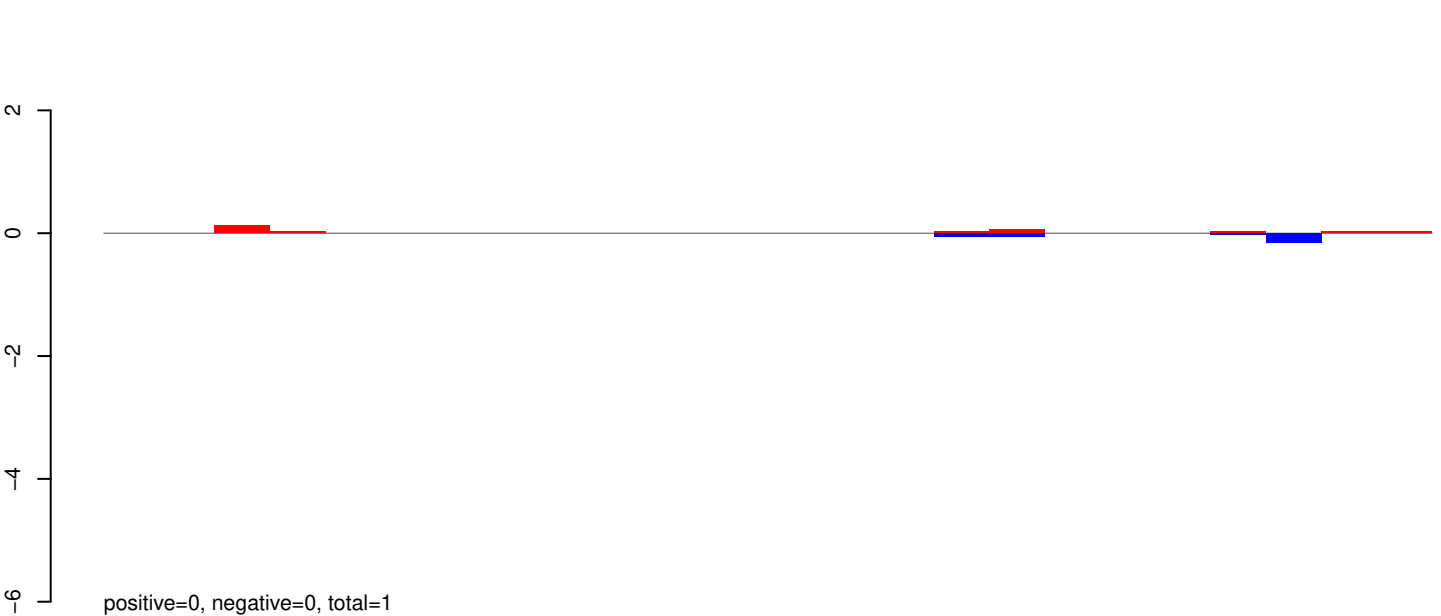
AeAlbo_U4.4_Mock_GP.rep



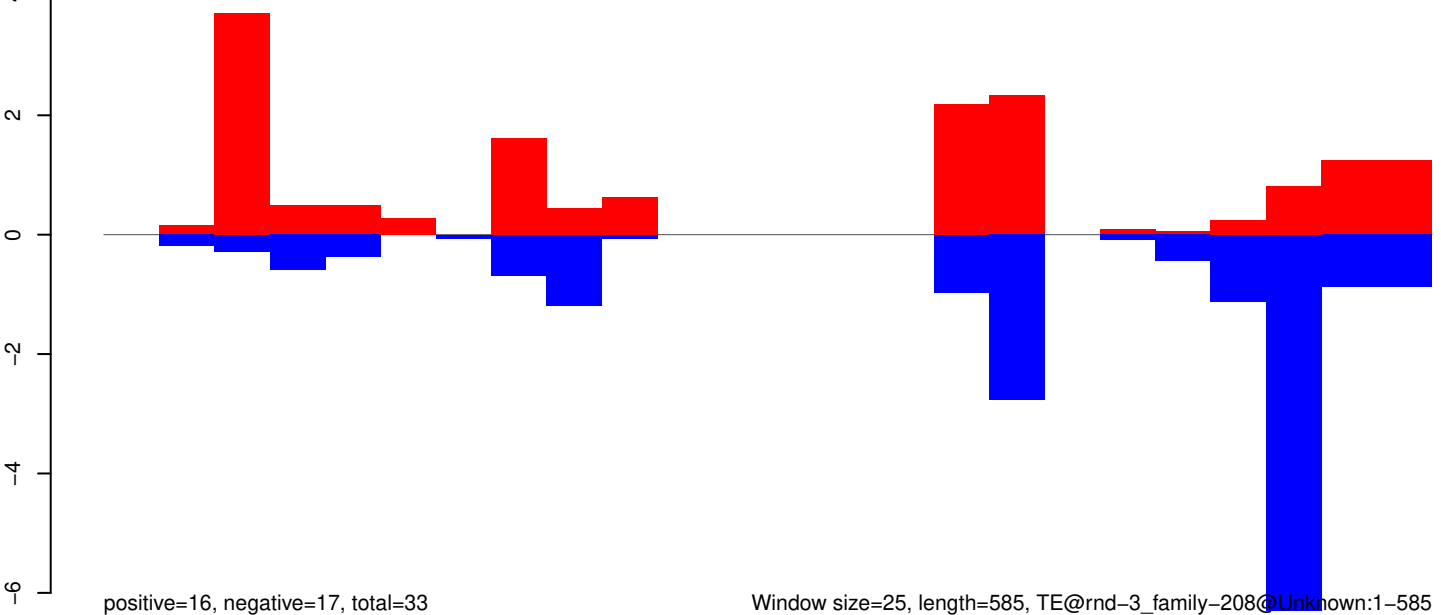
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

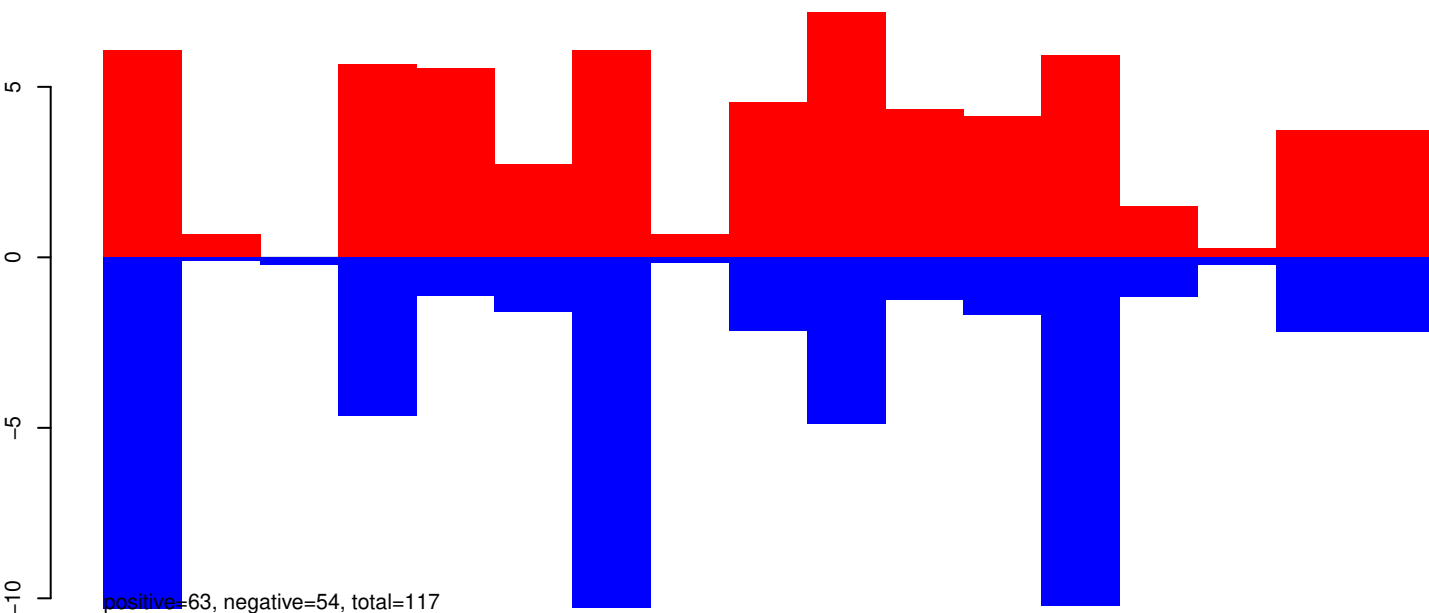


AeAlbo_U4.4_Mock_GP.rep

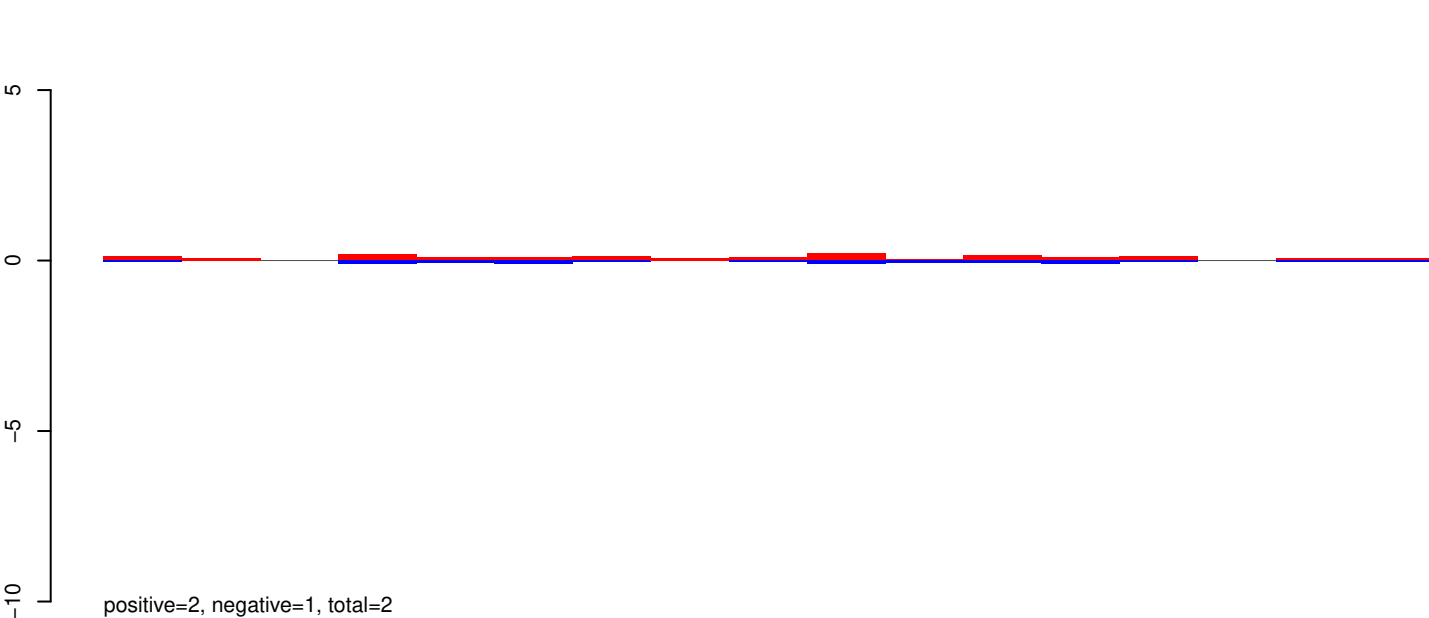


Window size=25, length=585, TE@rnd-3_family-208@Unknown:1-585

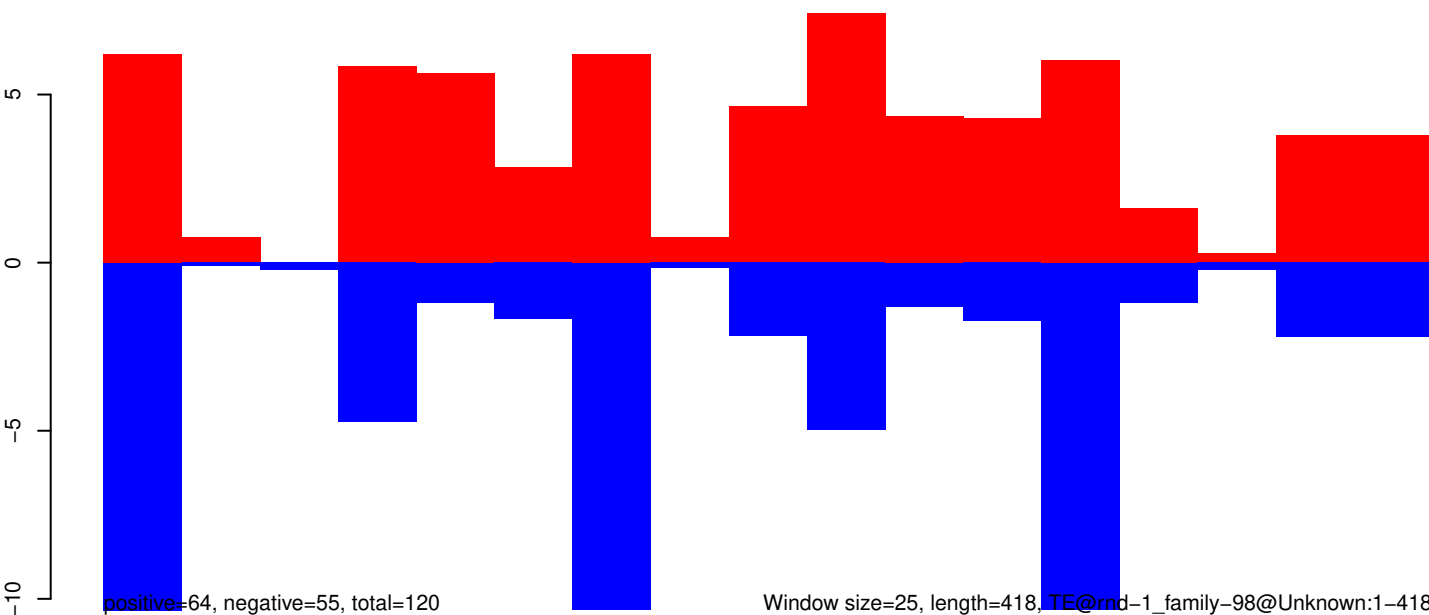
AeAlbo_U4.4_Mock_GP.18_23.rep

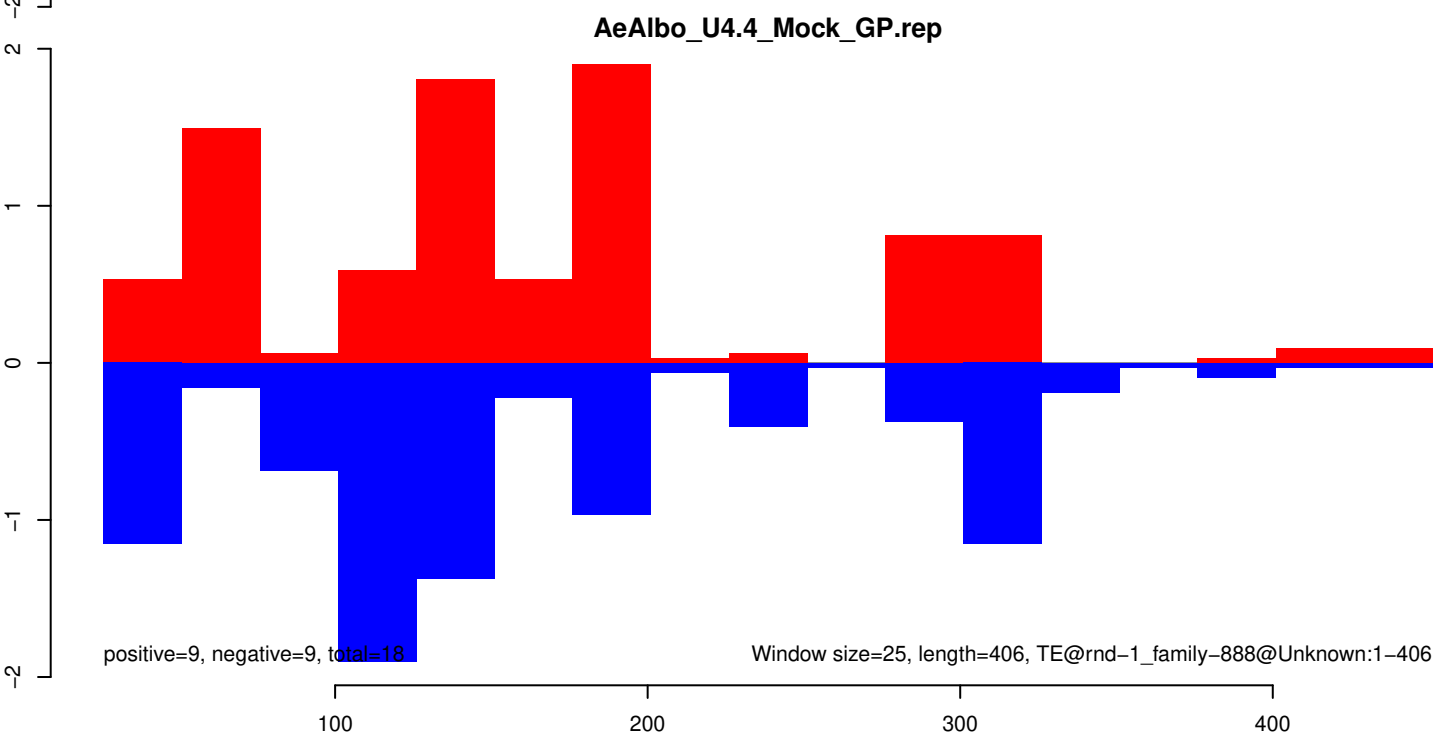
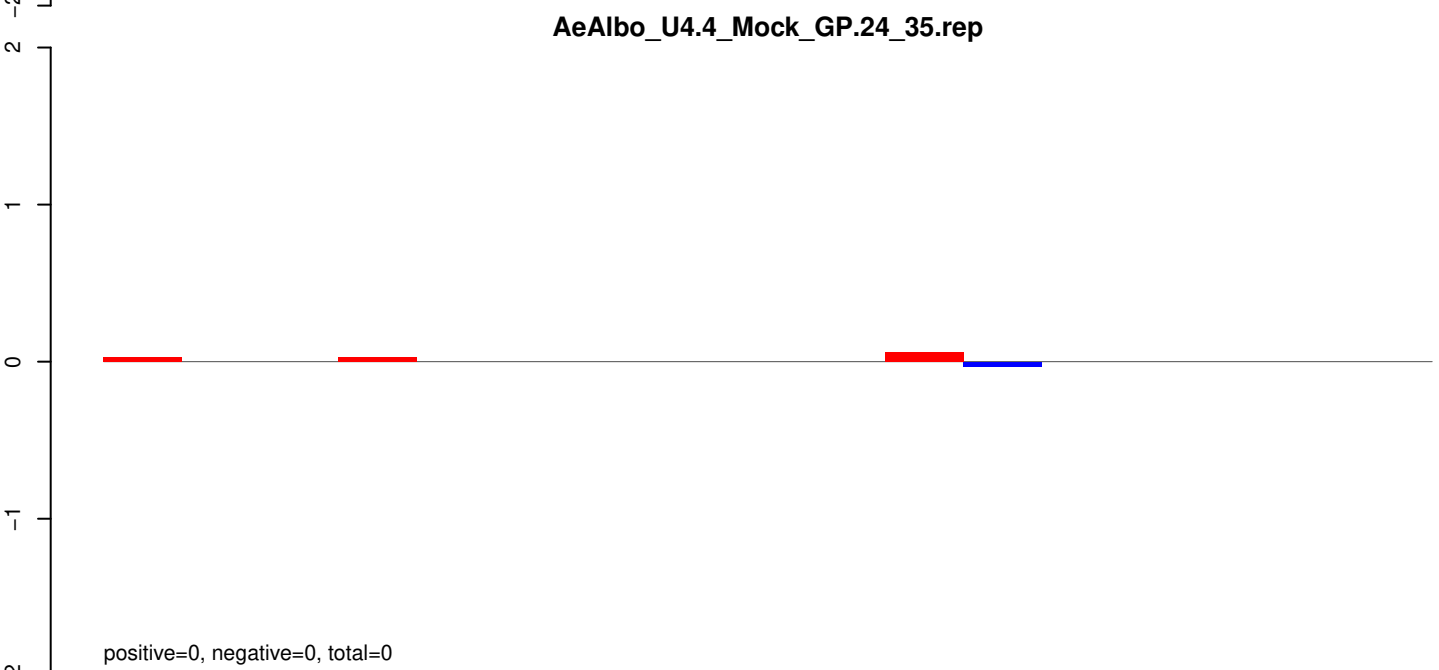
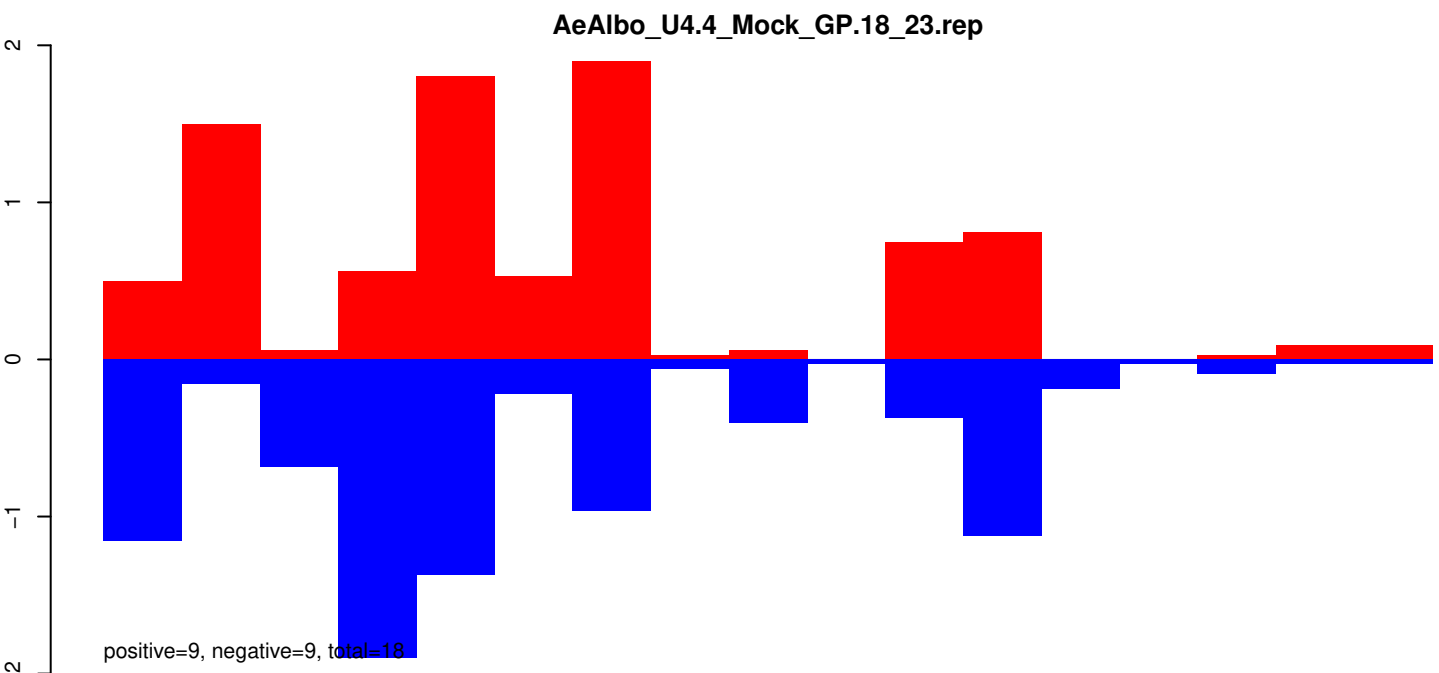


AeAlbo_U4.4_Mock_GP.24_35.rep

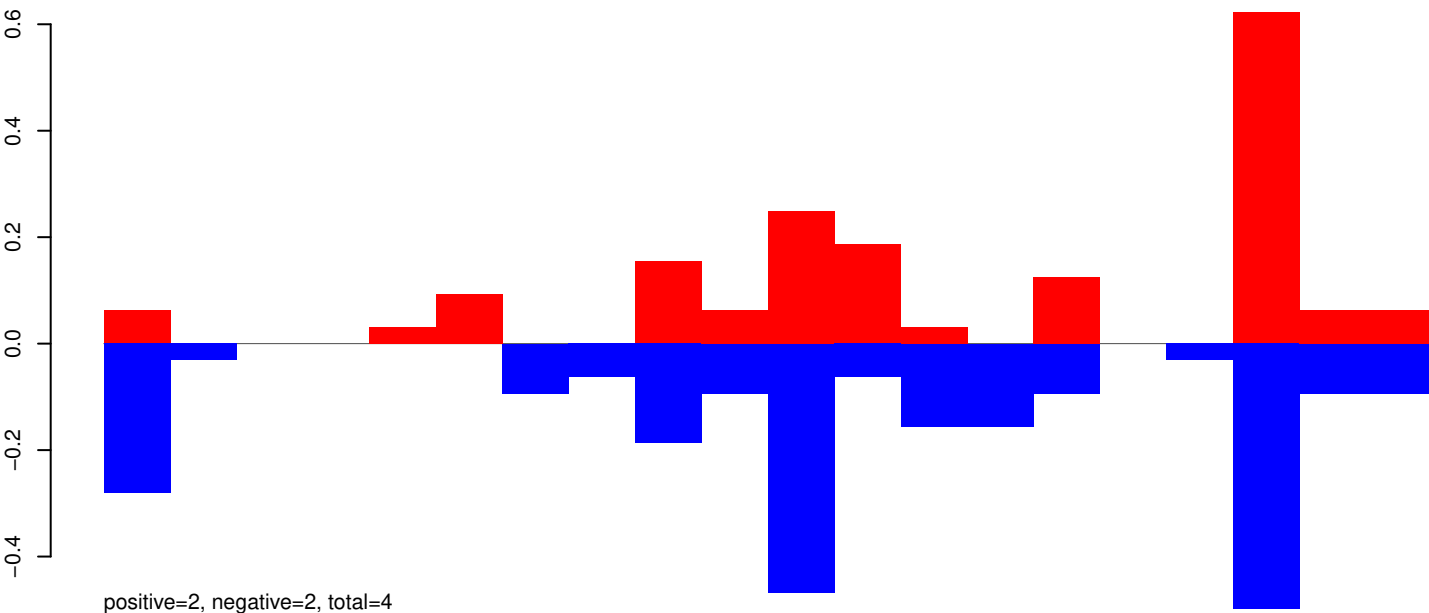


AeAlbo_U4.4_Mock_GP.rep

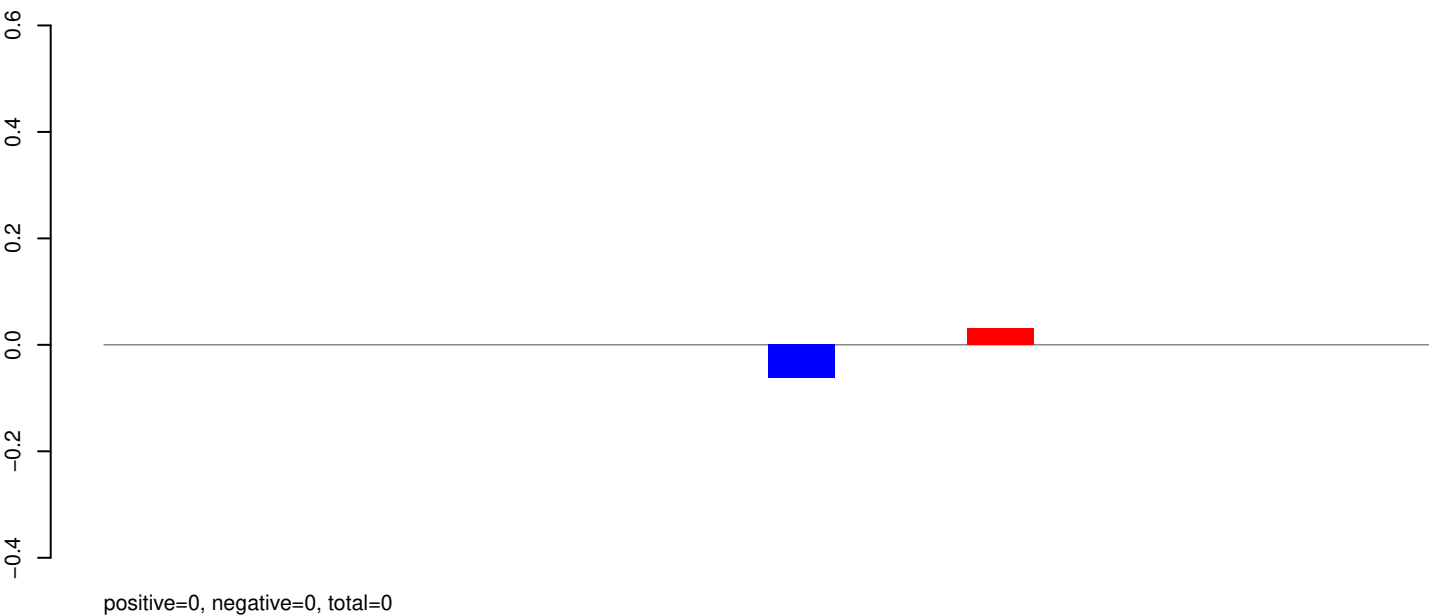




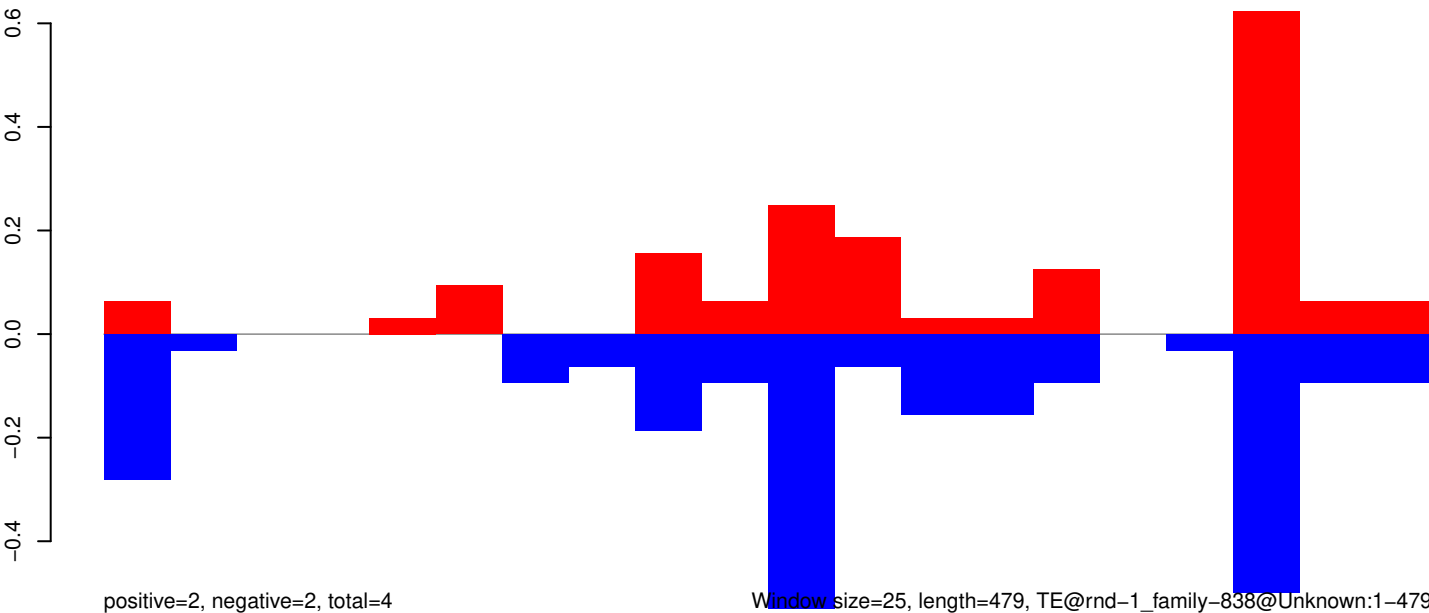
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



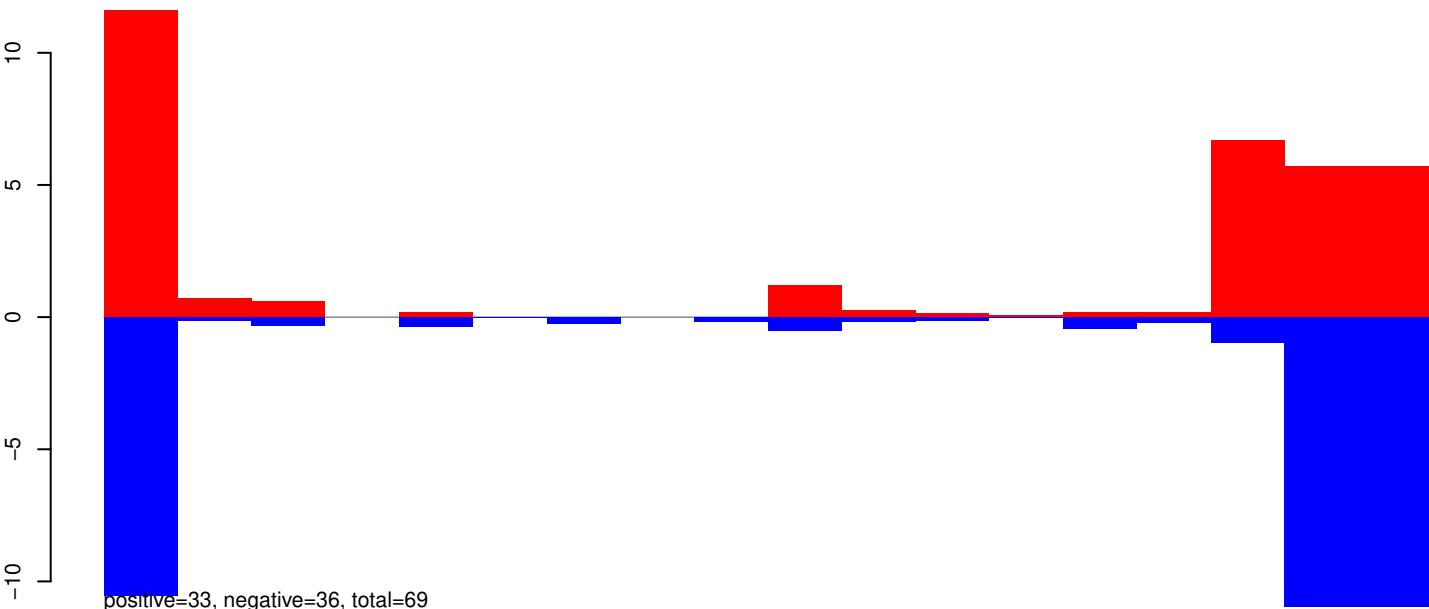
AeAlbo_U4.4_Mock_GP.rep



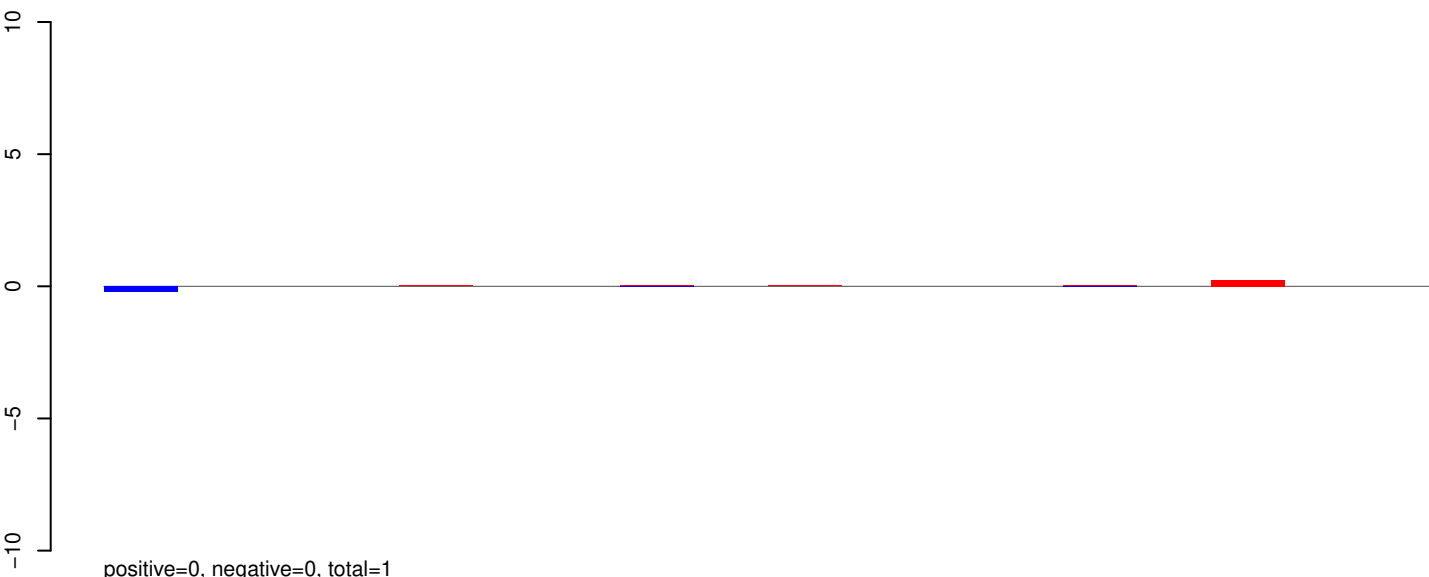
Window size=25, length=479, TE@rnd-1_family-838@Unknown:1-479

100 200 300 400 500

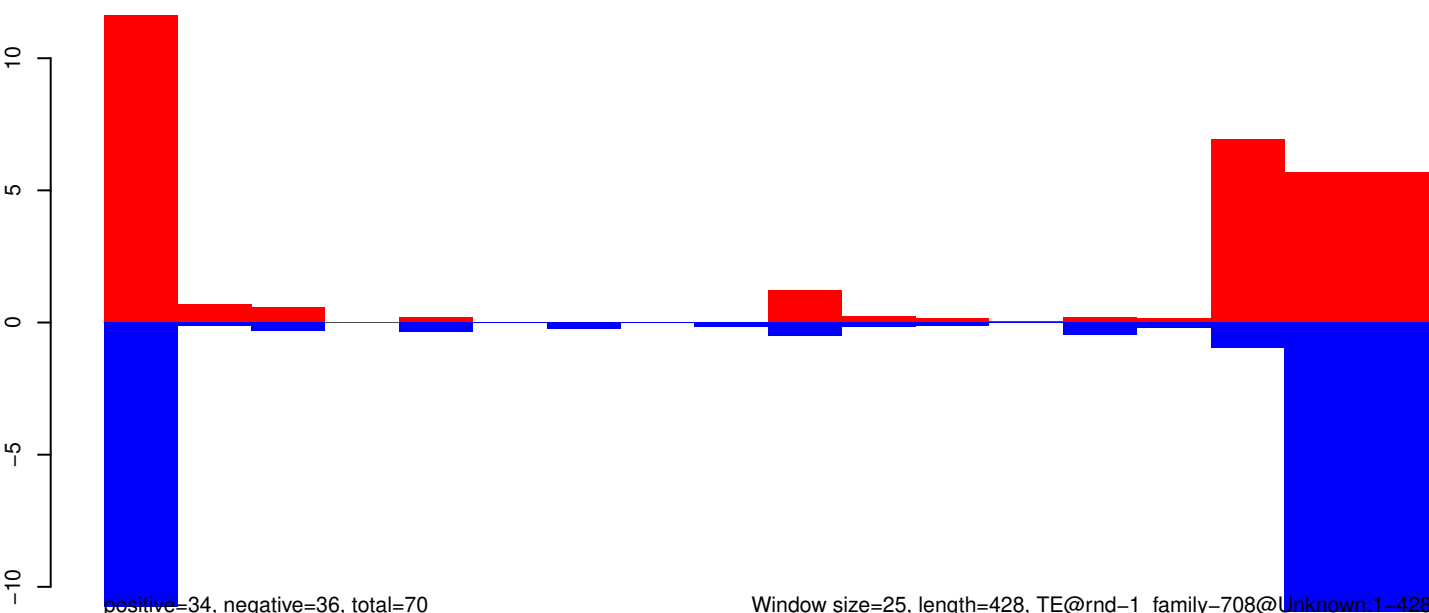
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



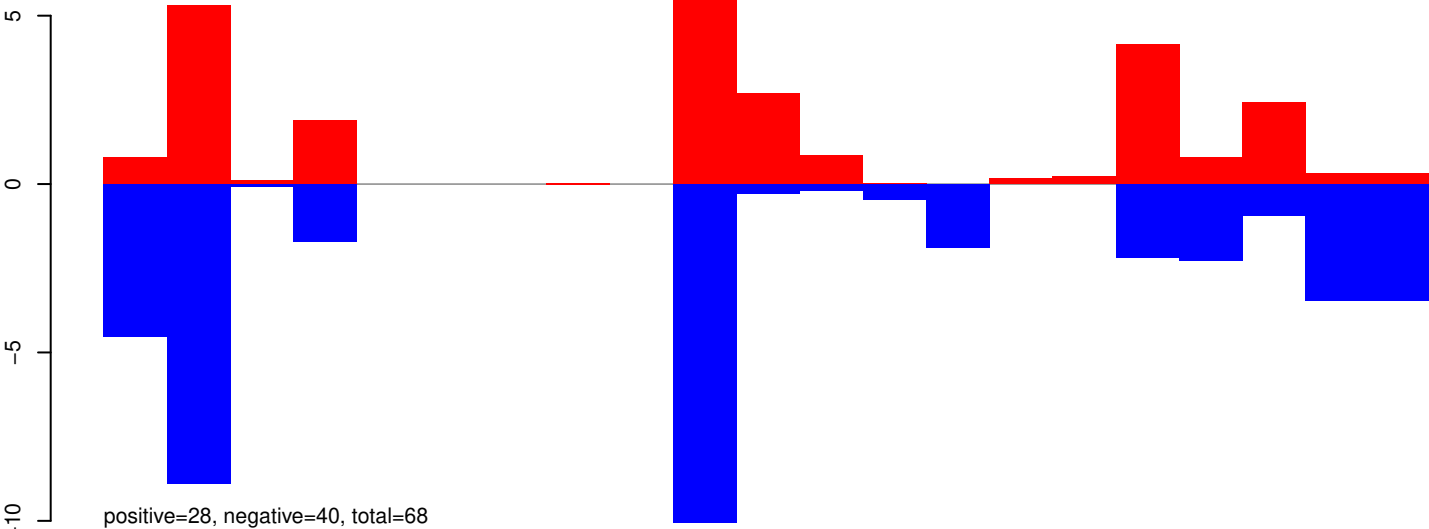
AeAlbo_U4.4_Mock_GP.rep



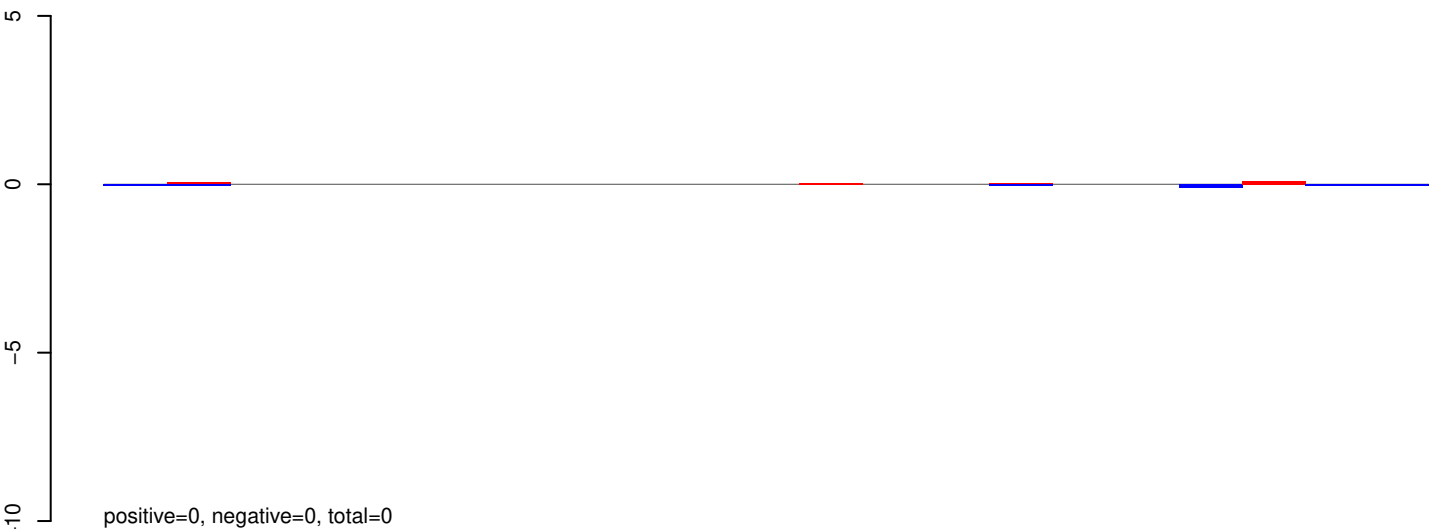
Window size=25, length=428, TE@rnd-1_family-708@Unknown:1-428

100 200 300 400

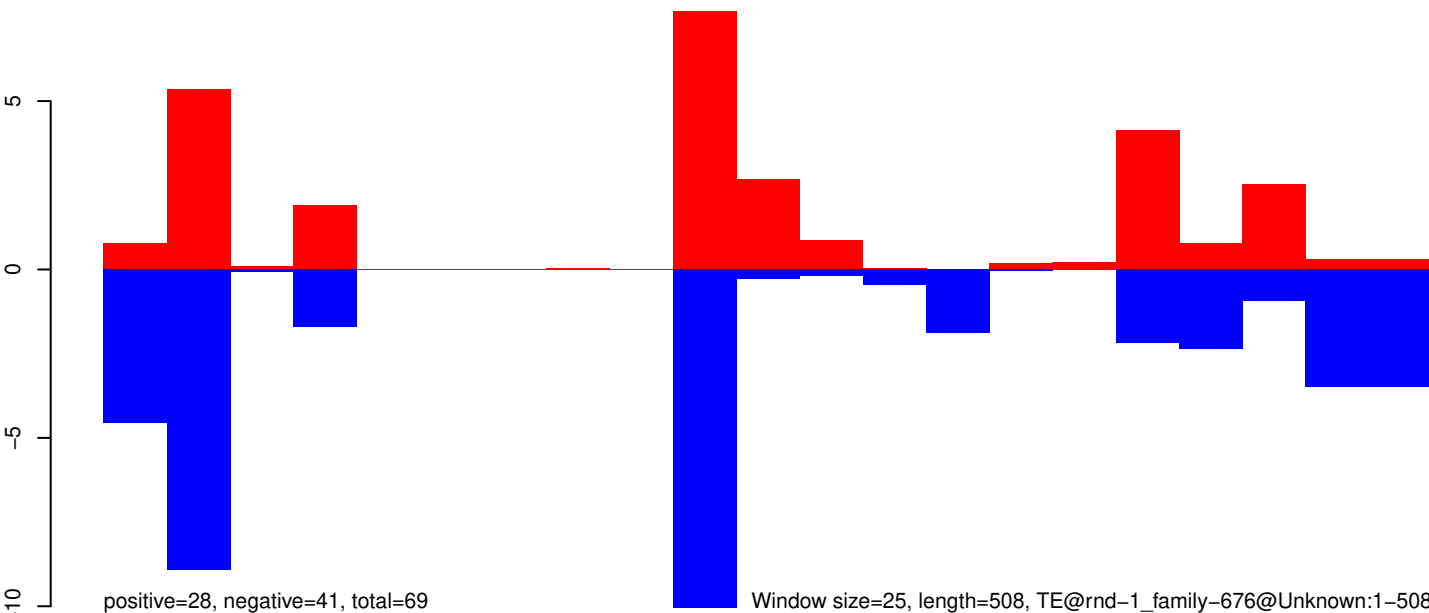
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



100

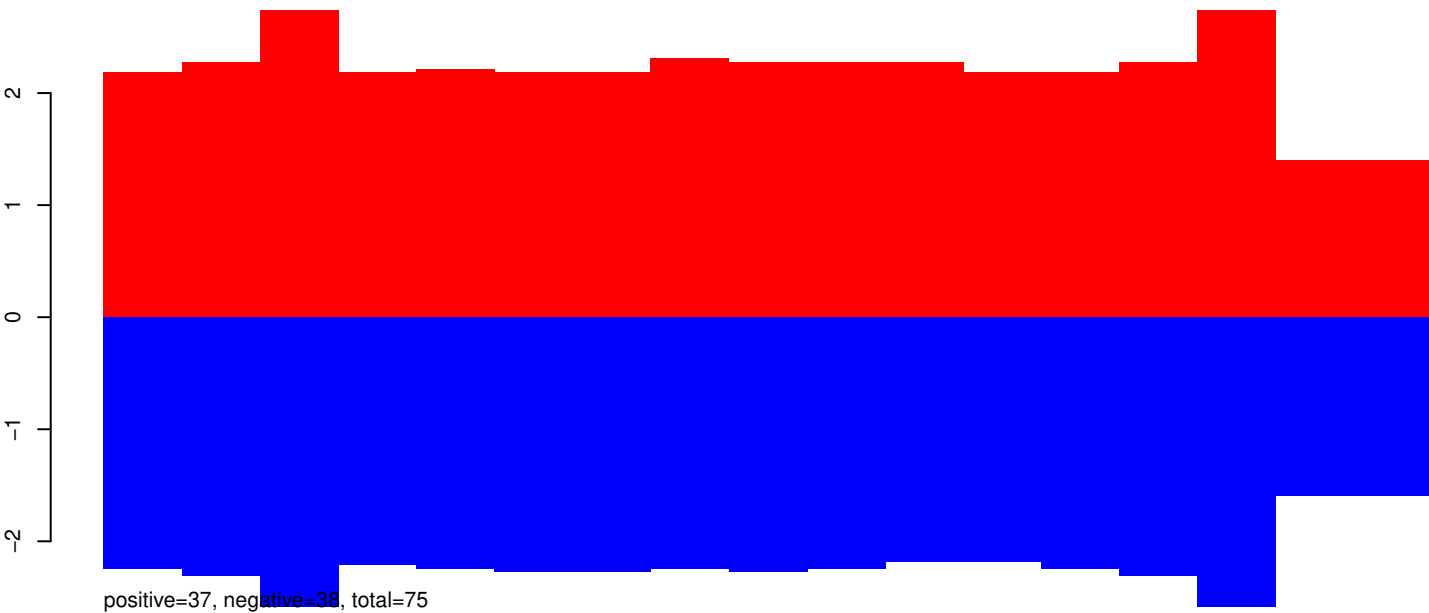
200

300

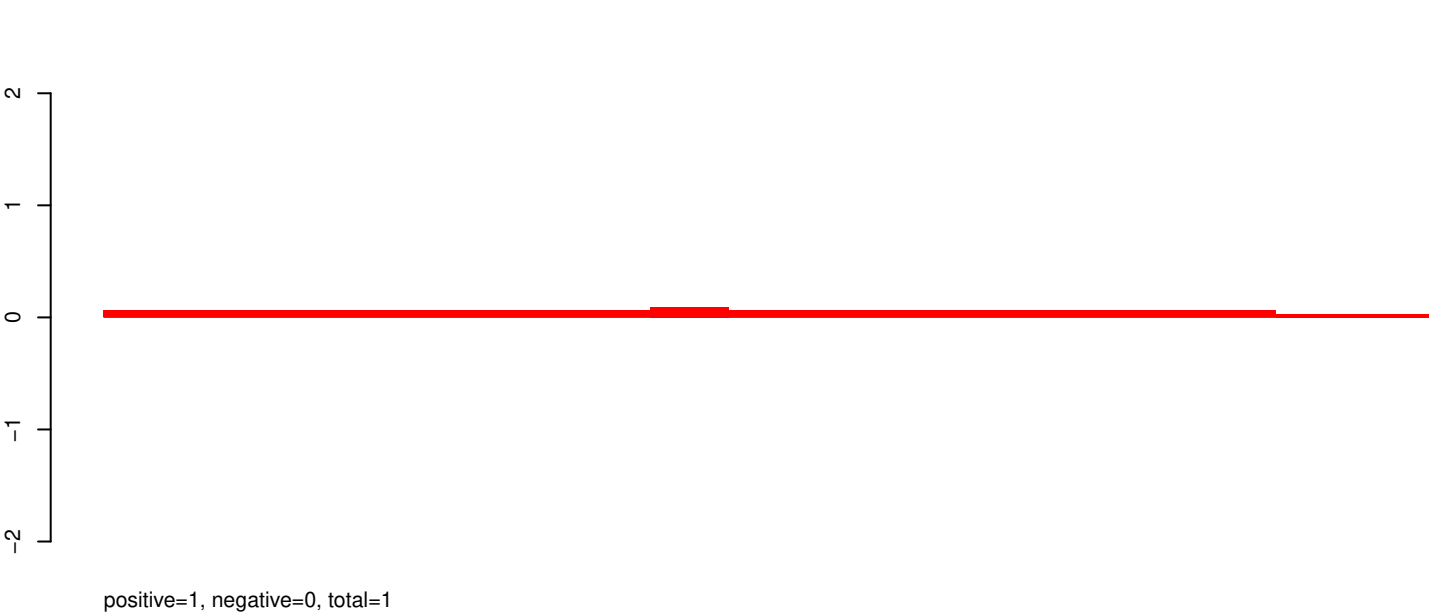
400

500

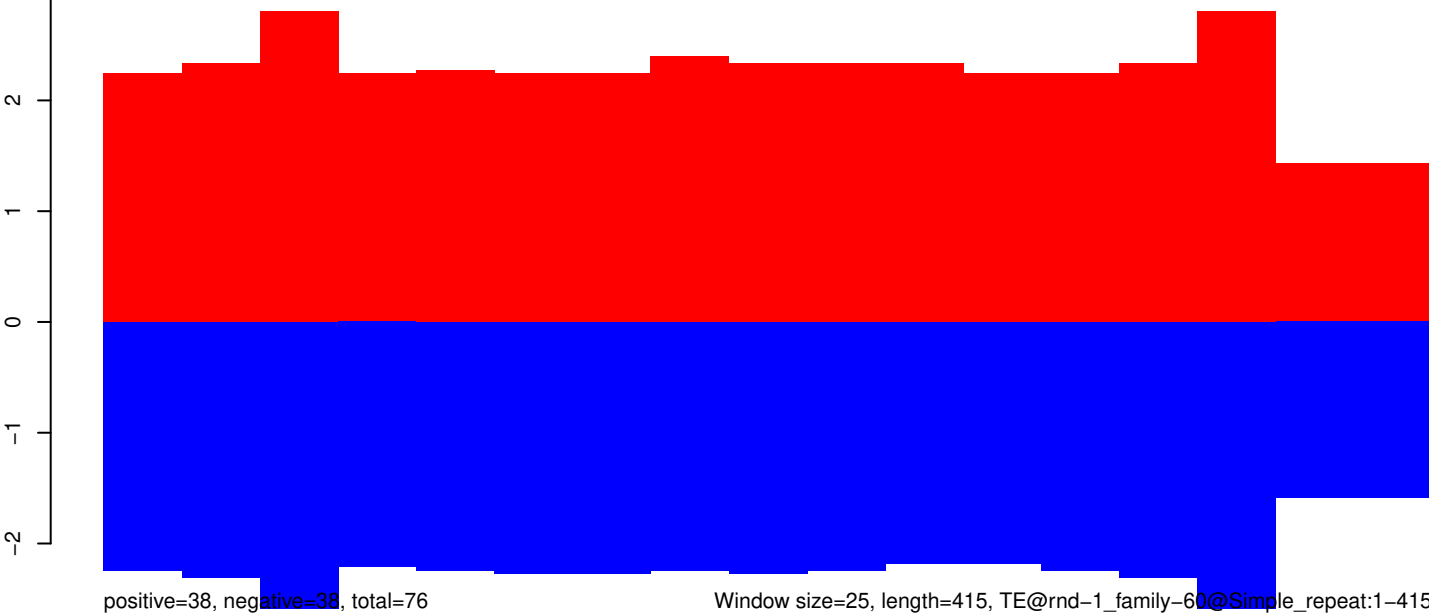
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

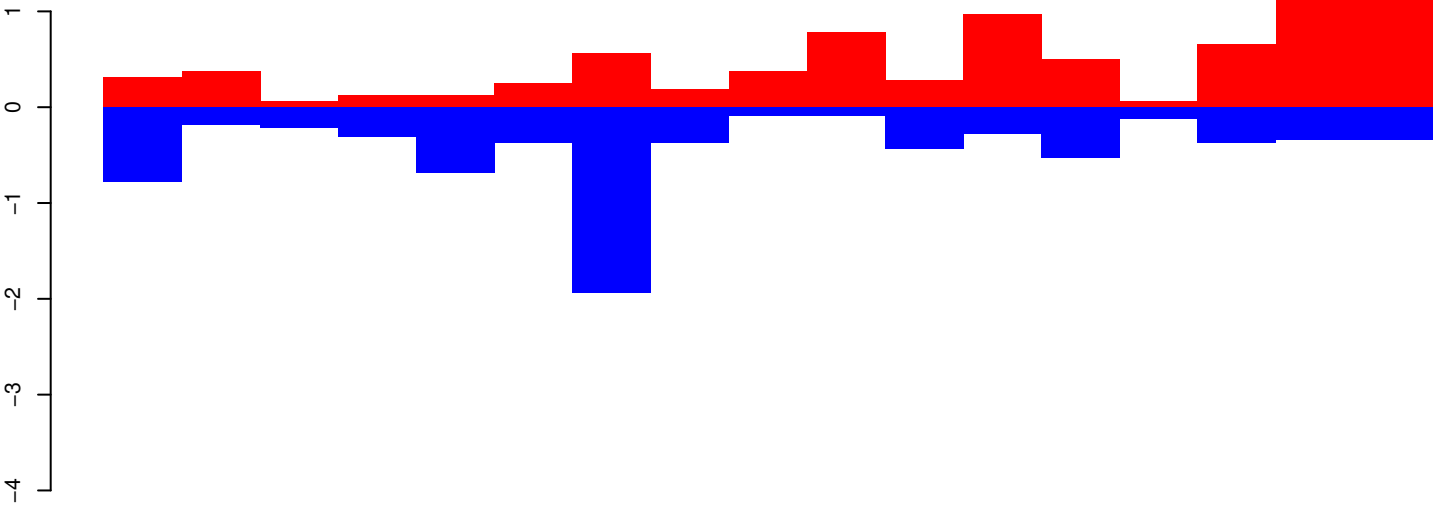


AeAlbo_U4.4_Mock_GP.rep



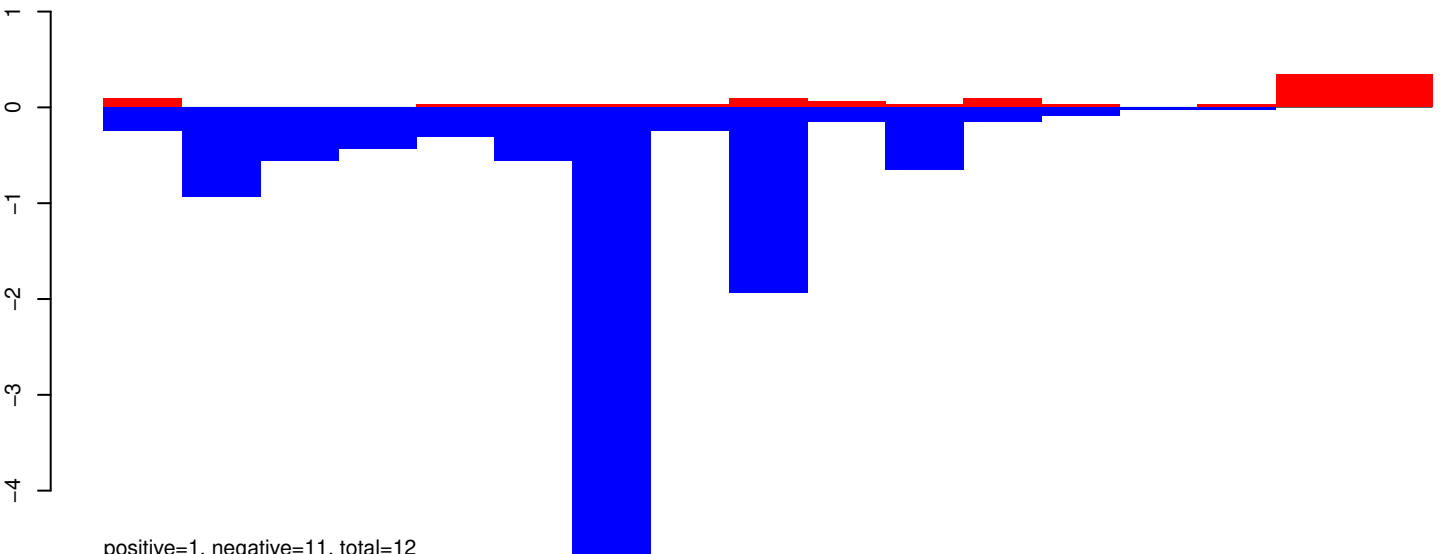
Window size=25, length=415, TE@rnd-1_family-60@Simple_repeat:1-415

AeAlbo_U4.4_Mock_GP.18_23.rep



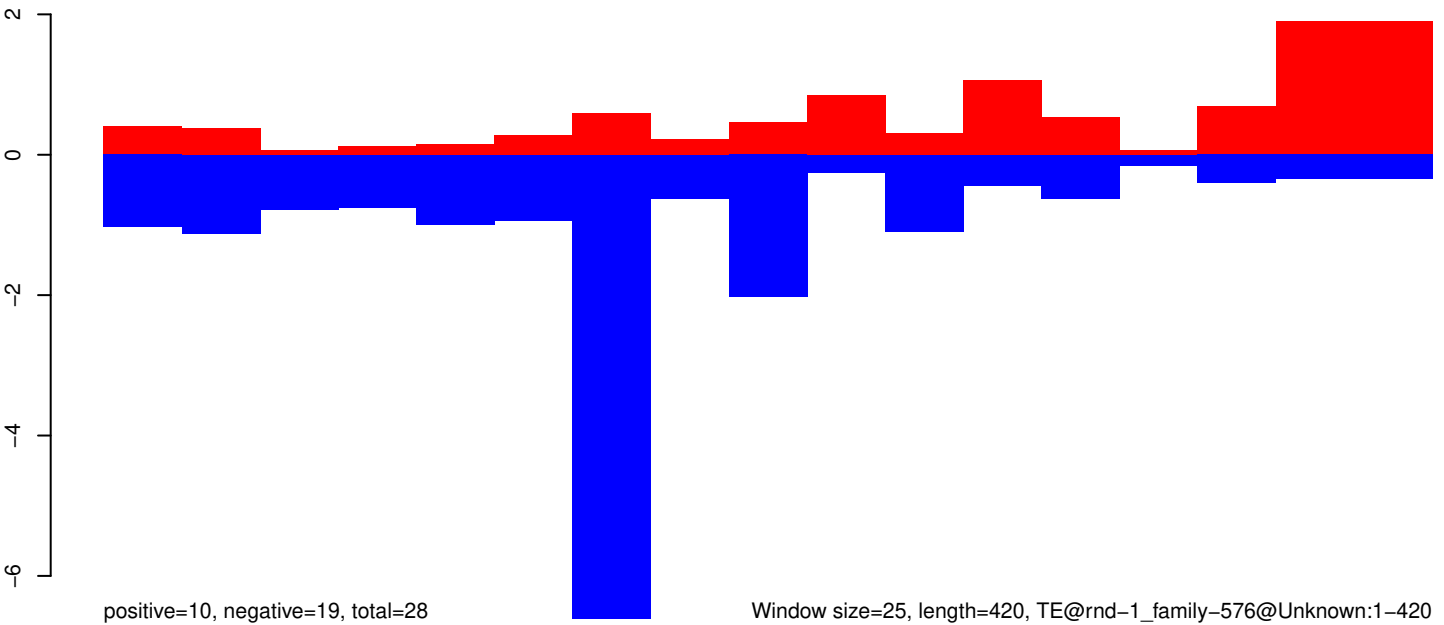
positive=9, negative=7, total=16

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=11, total=12

AeAlbo_U4.4_Mock_GP.rep

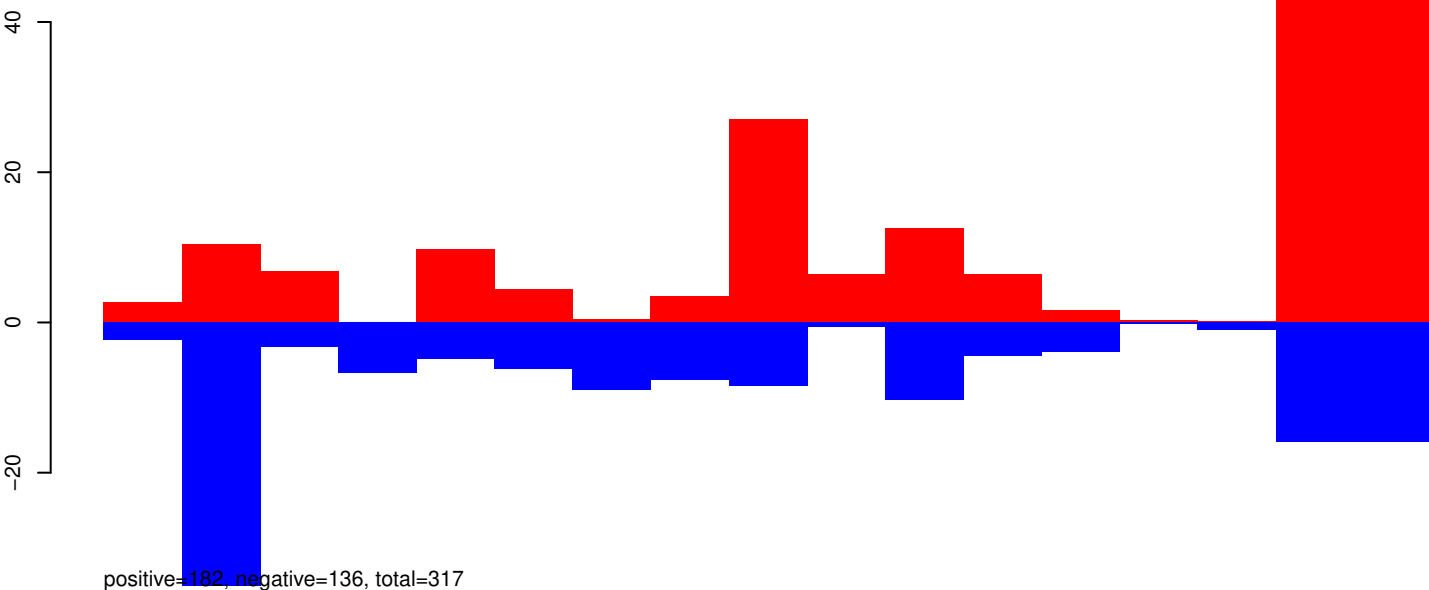


positive=10, negative=19, total=28

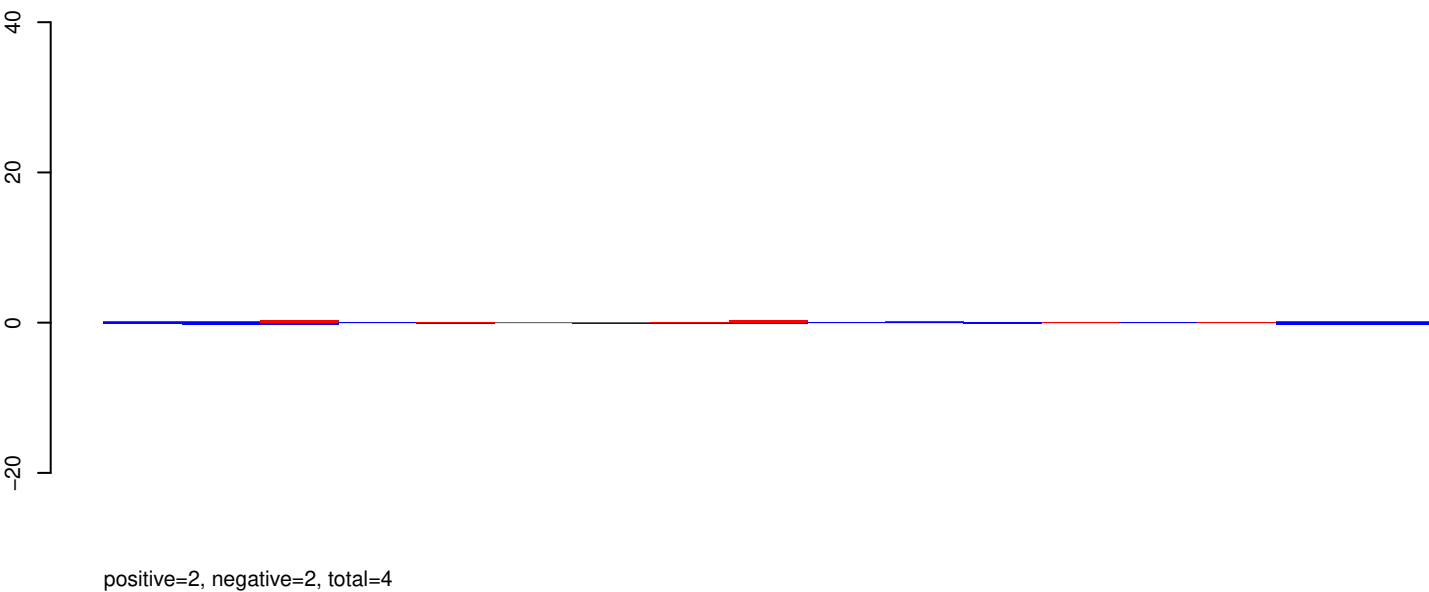
Window size=25, length=420, TE@rnd-1_family-576@Unknown:1-420

100 200 300 400

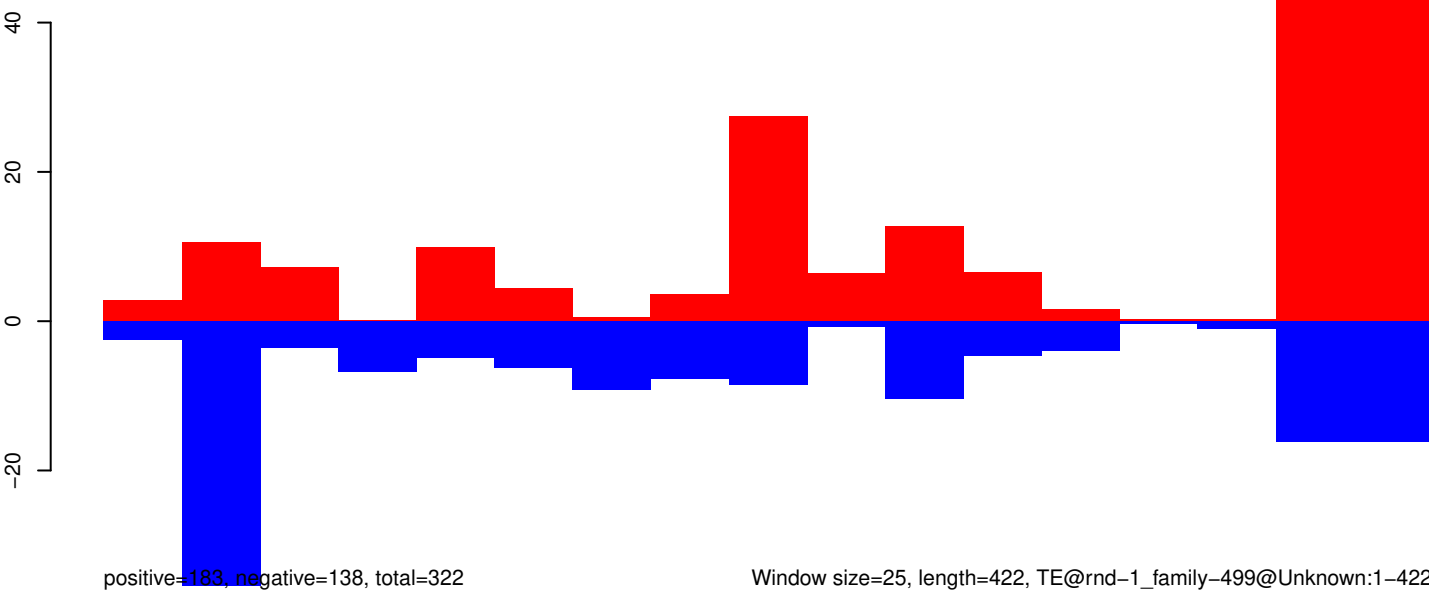
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

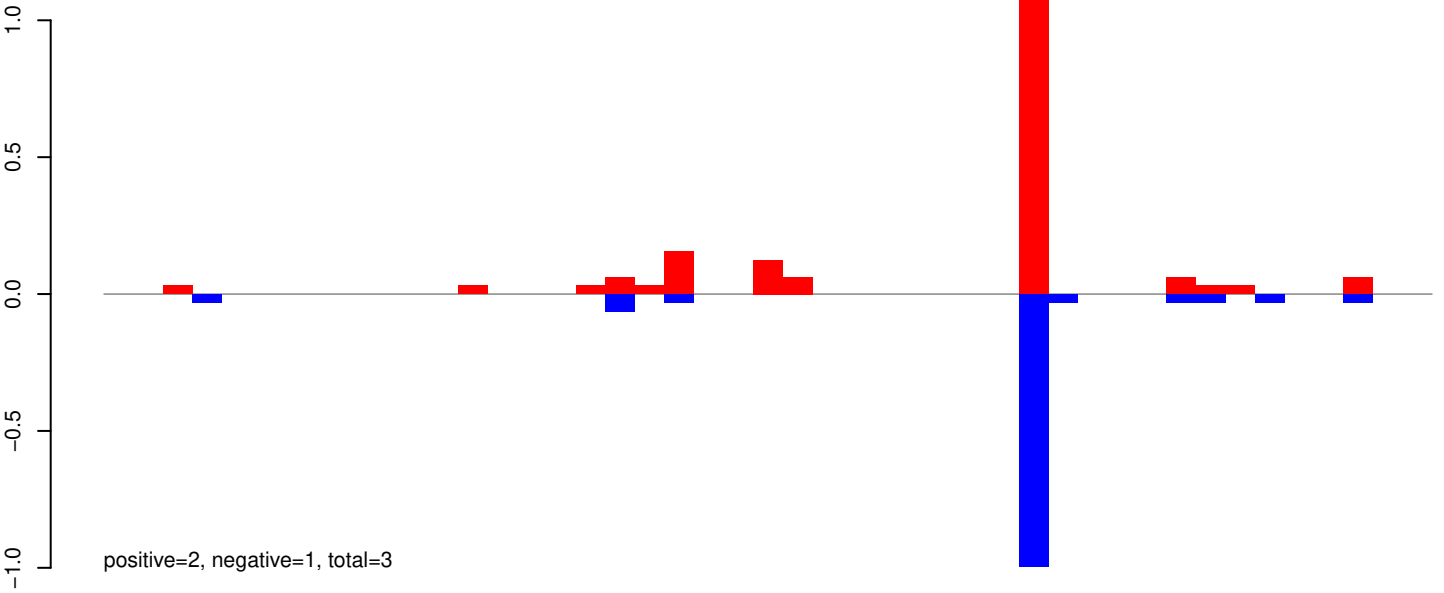


AeAlbo_U4.4_Mock_GP.rep

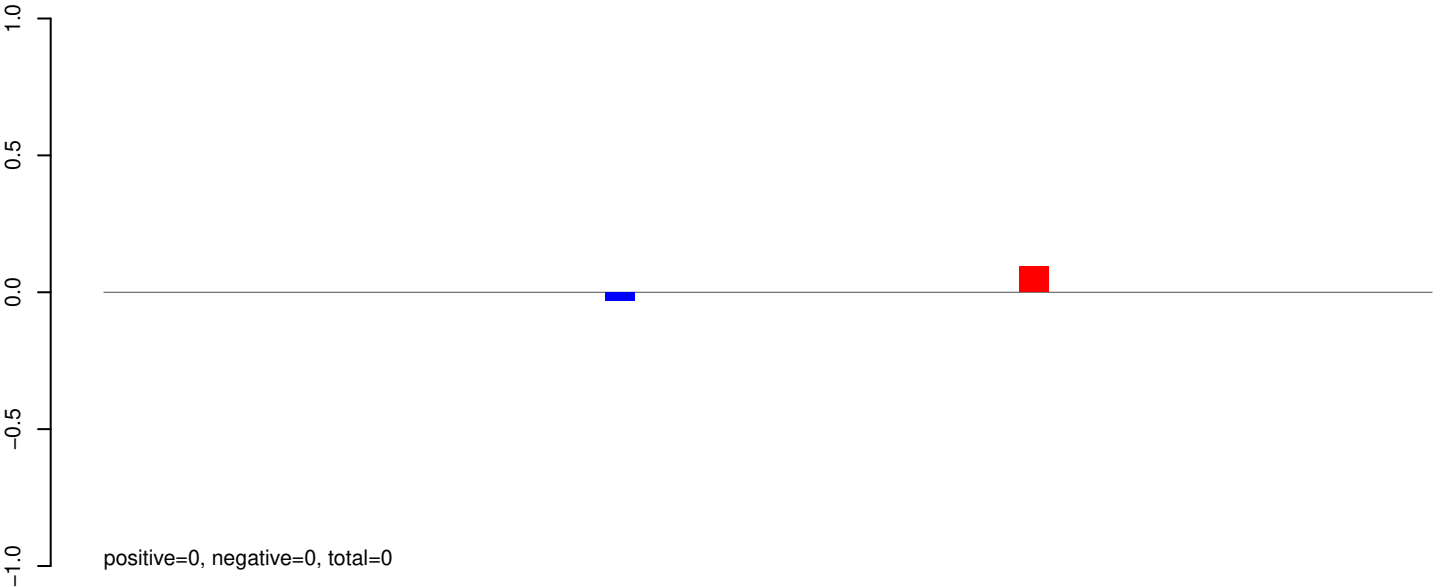


Window size=25, length=422, TE@rnd-1_family-499@Unknown:1-422

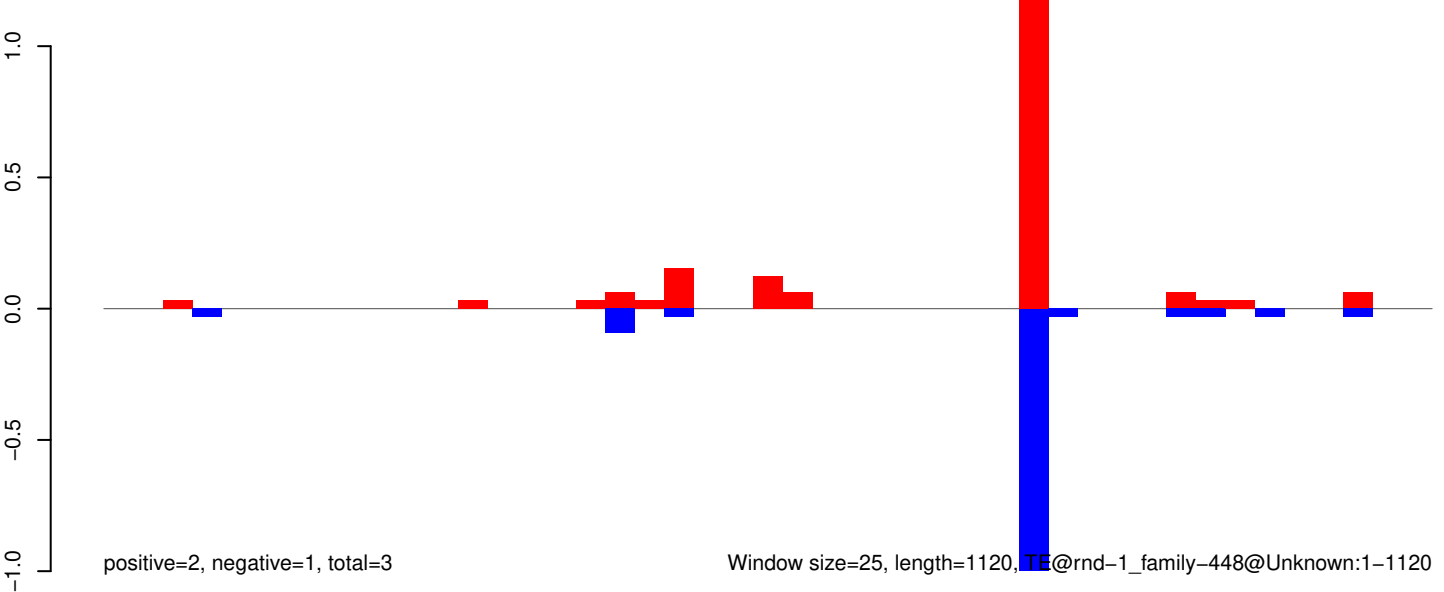
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

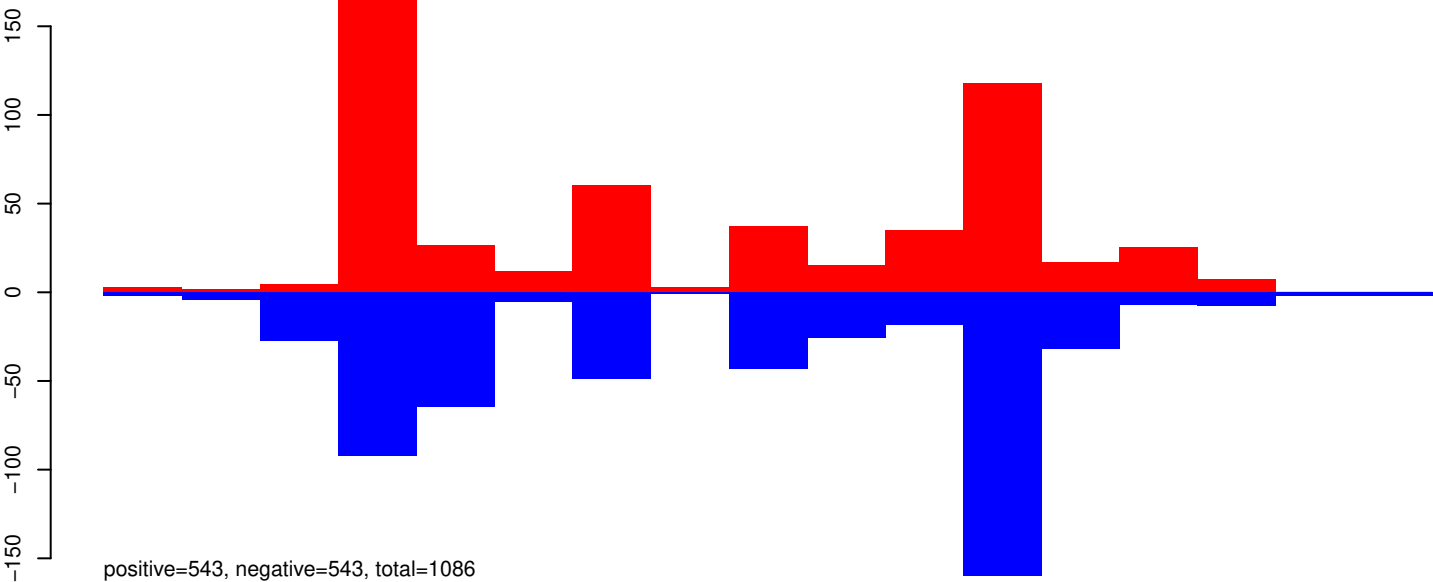


AeAlbo_U4.4_Mock_GP.rep

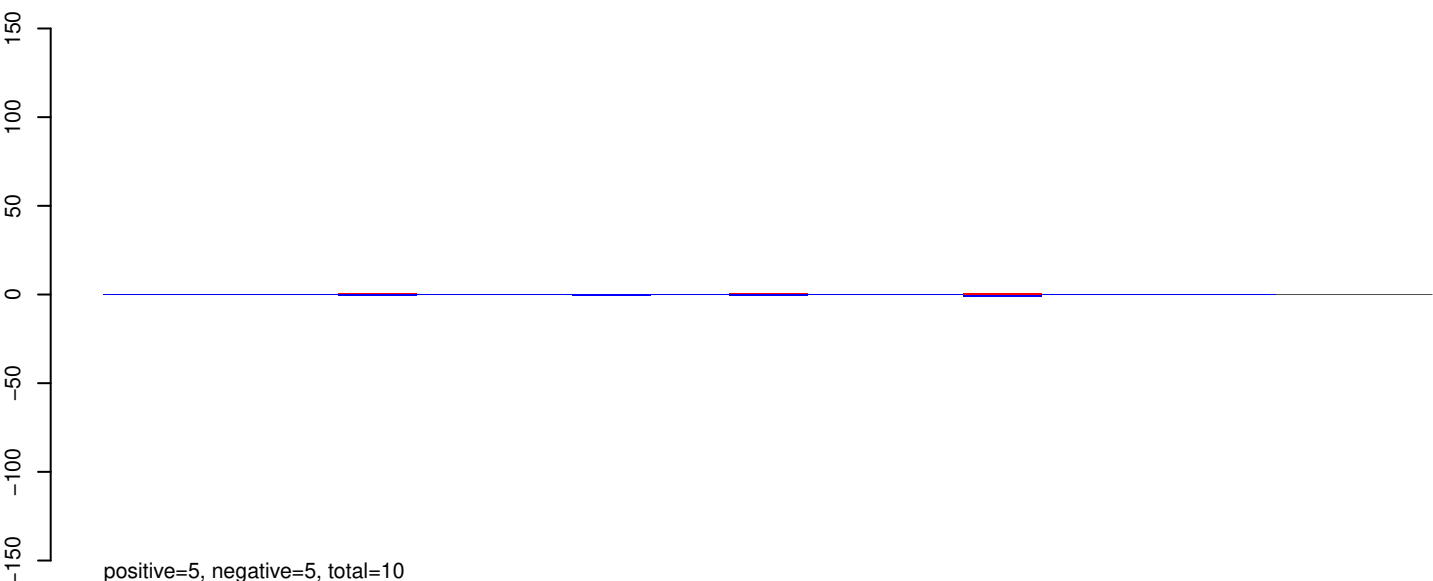


Window size=25, length=1120, TE@rnd-1_family-448@Unknown:1-1120

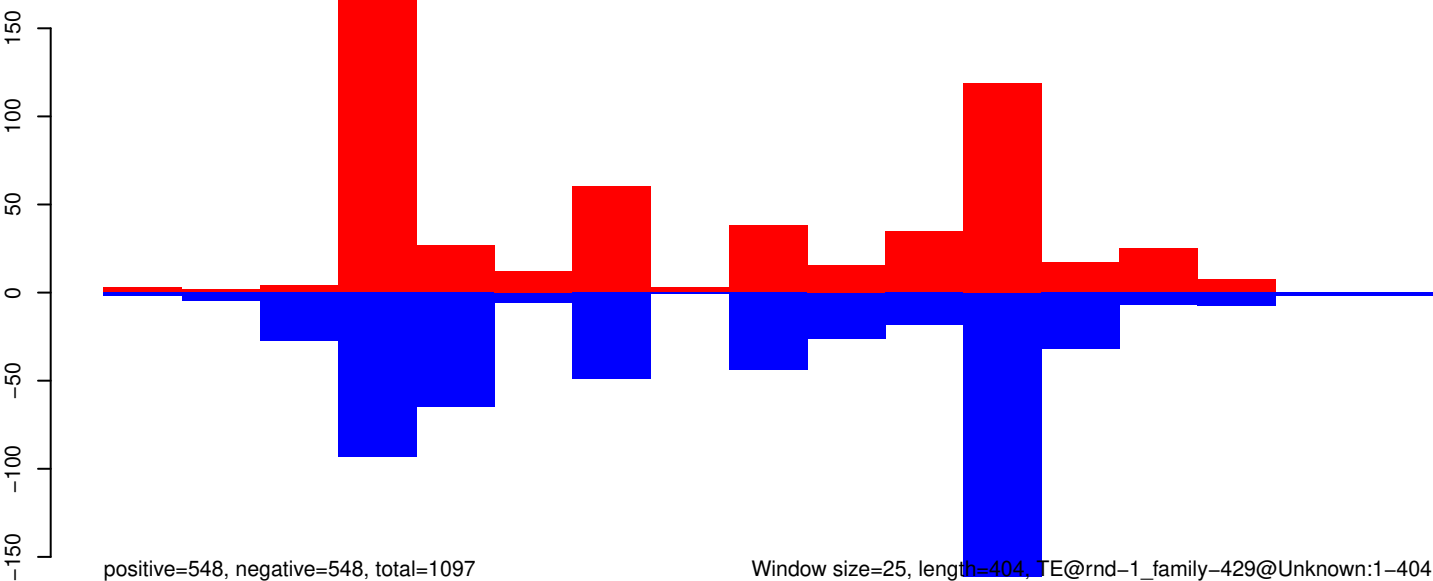
AeAlbo_U4.4_Mock_GP.18_23.rep



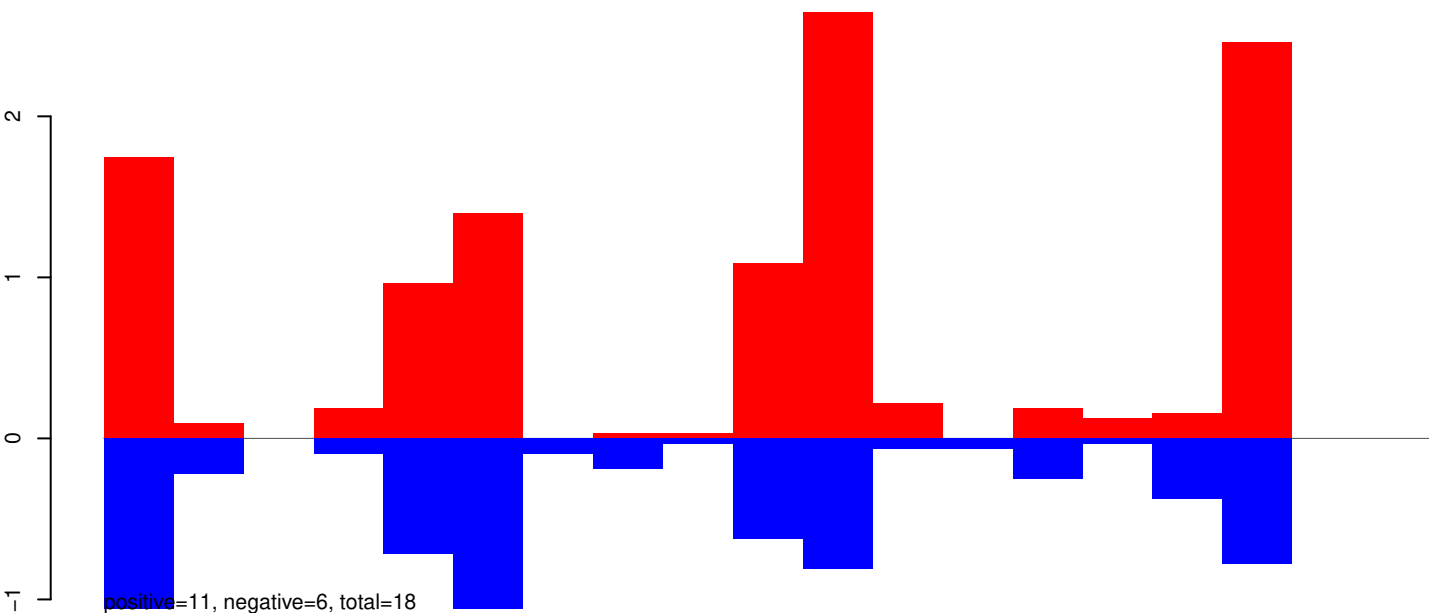
AeAlbo_U4.4_Mock_GP.24_35.rep



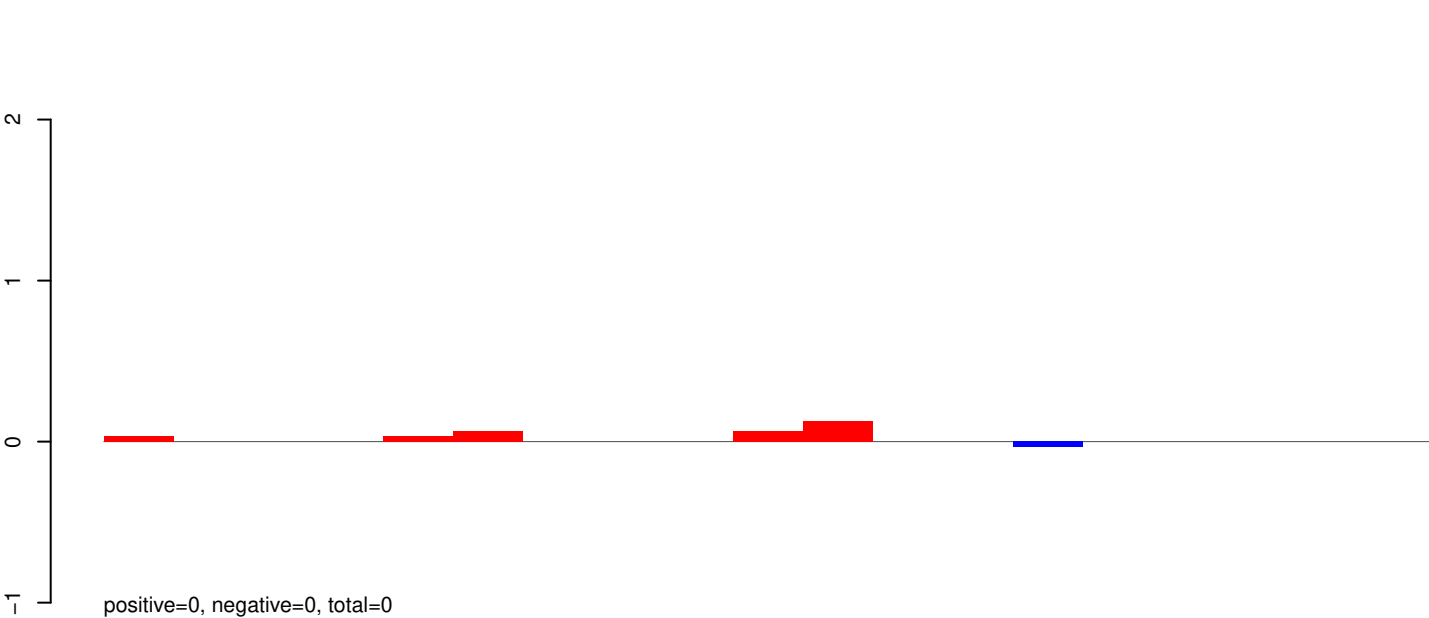
AeAlbo_U4.4_Mock_GP.rep



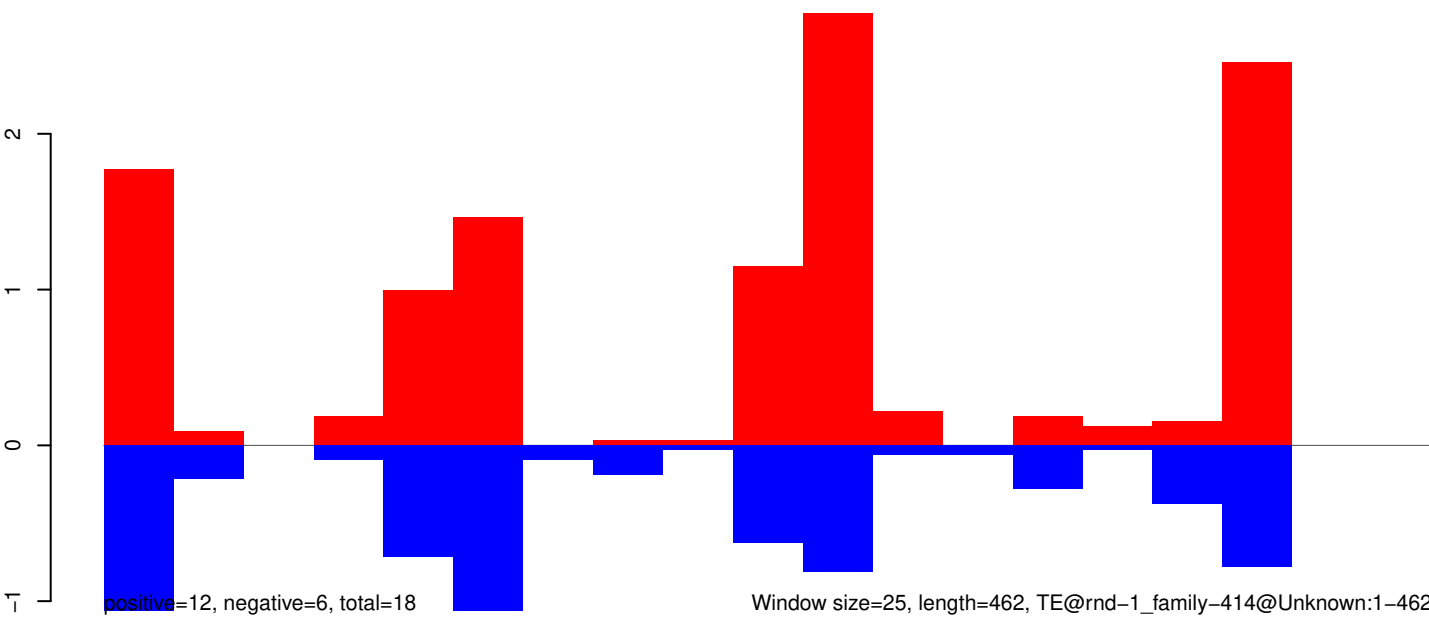
AeAlbo_U4.4_Mock_GP.18_23.rep



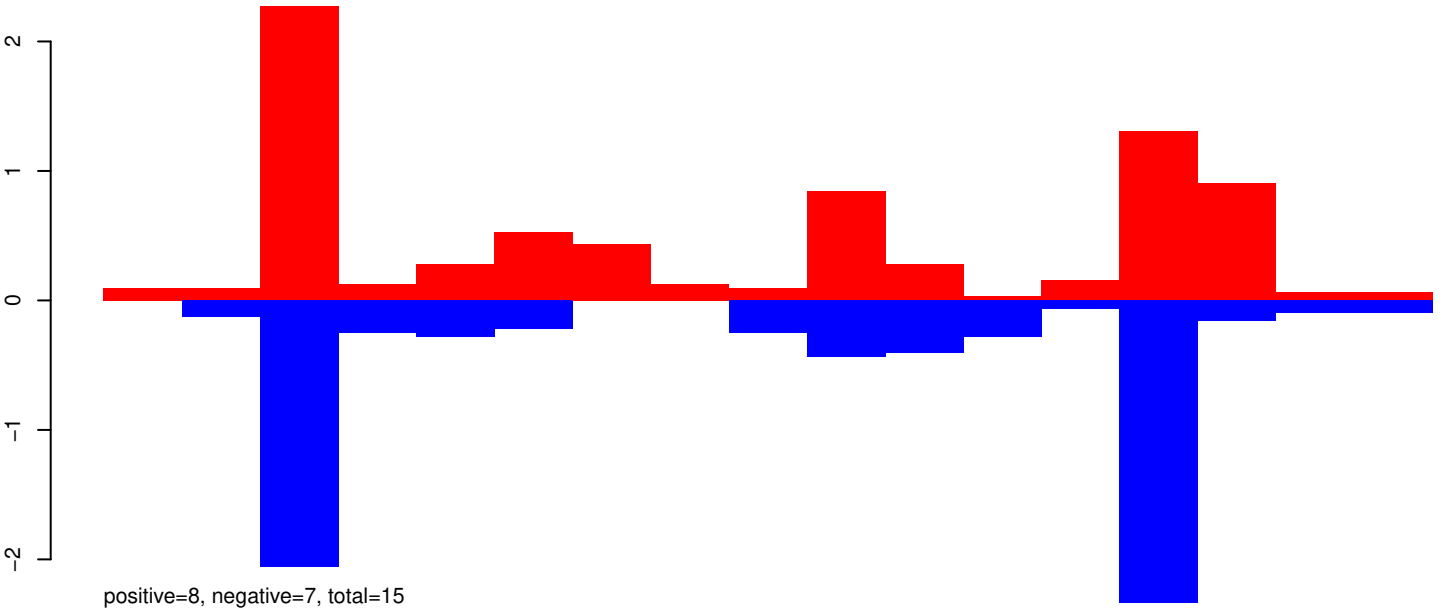
AeAlbo_U4.4_Mock_GP.24_35.rep



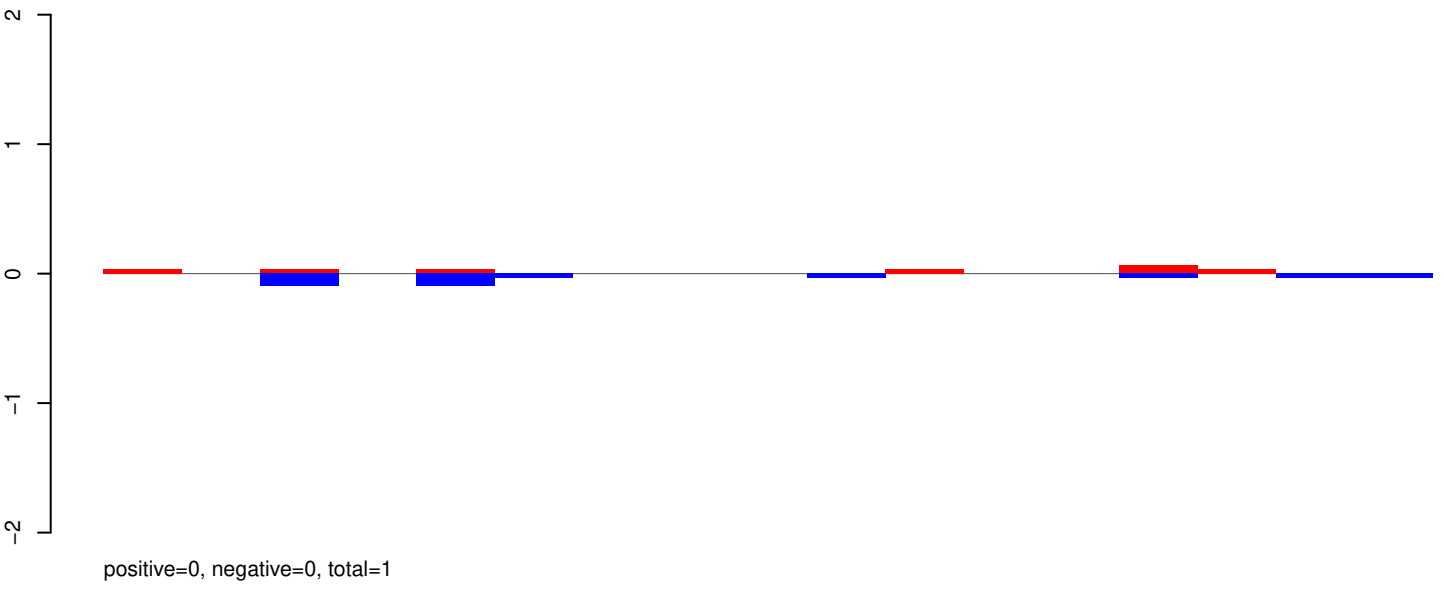
AeAlbo_U4.4_Mock_GP.rep



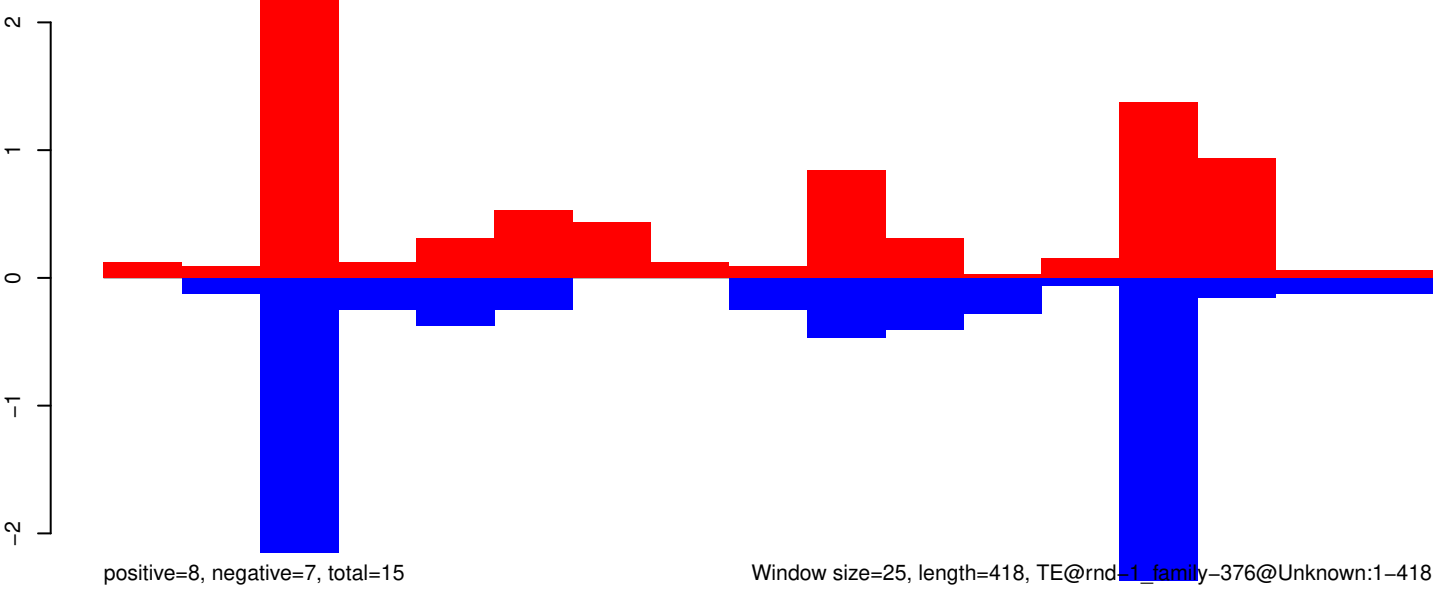
AeAlbo_U4.4_Mock_GP.18_23.rep



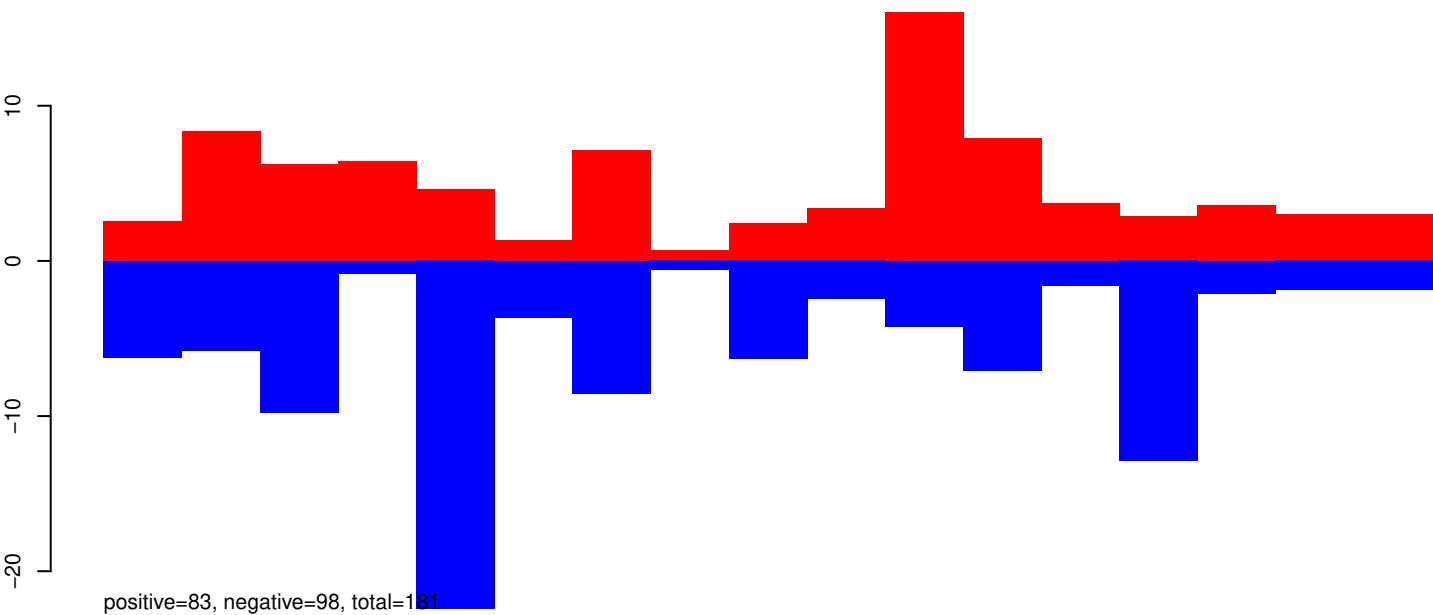
AeAlbo_U4.4_Mock_GP.24_35.rep



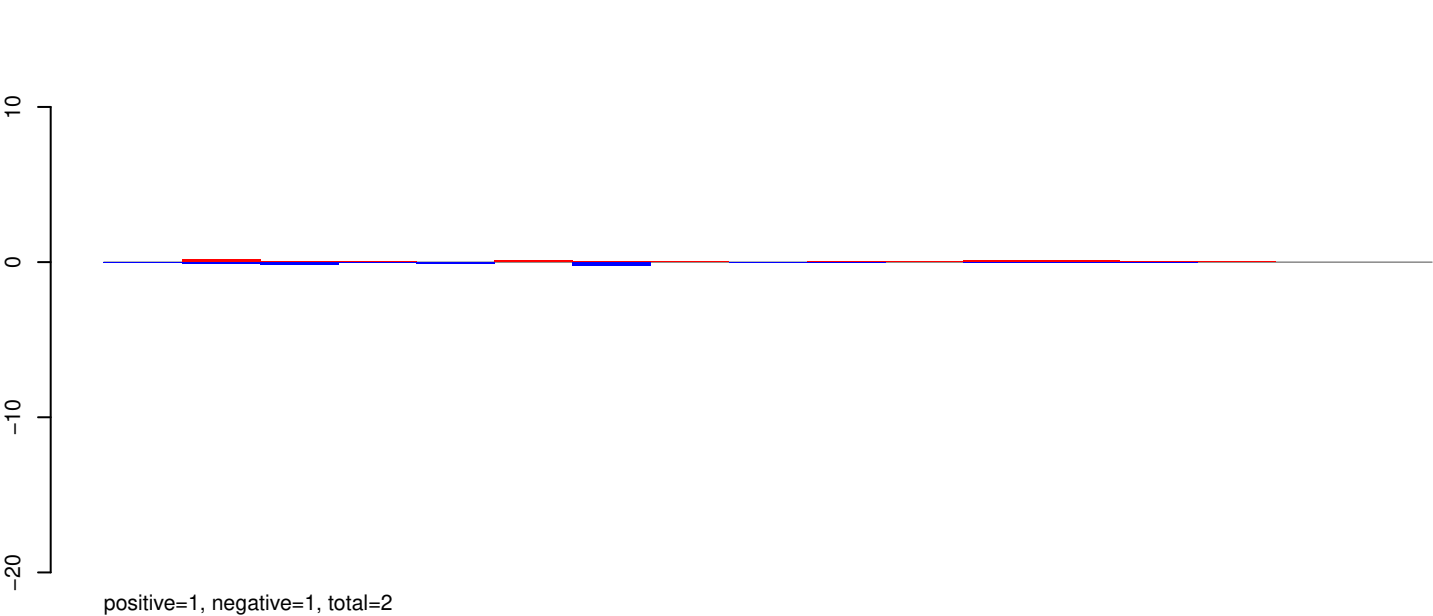
AeAlbo_U4.4_Mock_GP.rep



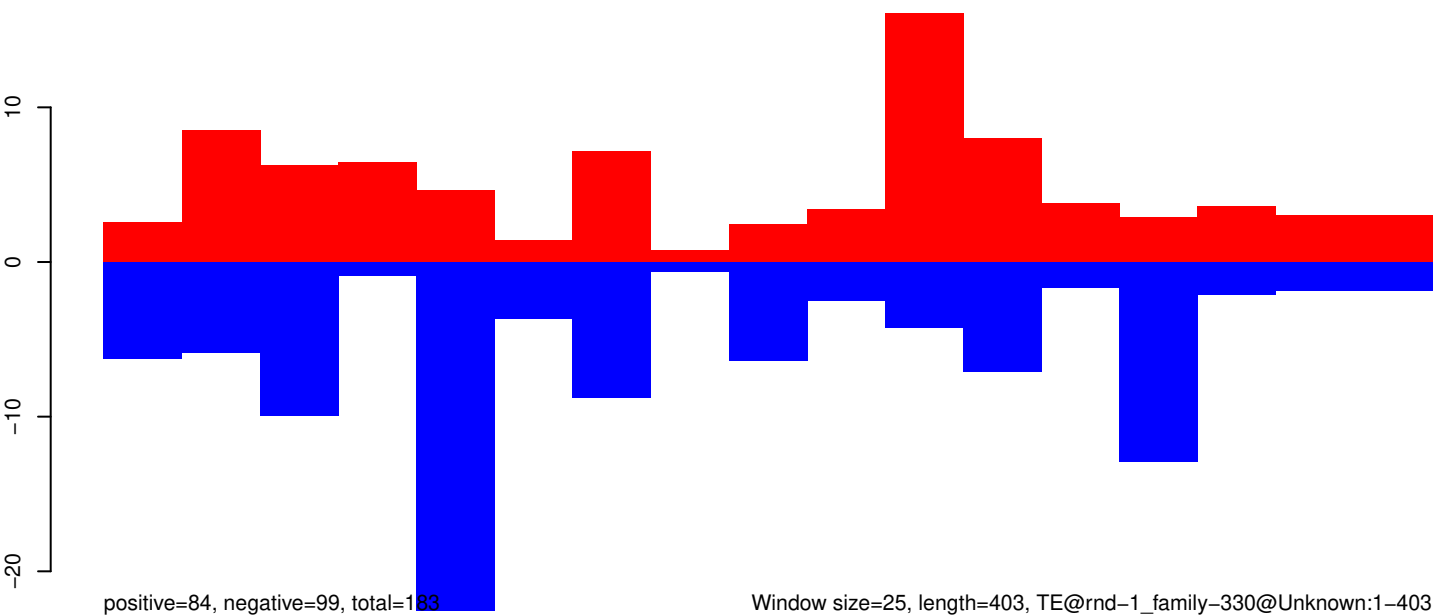
AeAlbo_U4.4_Mock_GP.18_23.rep



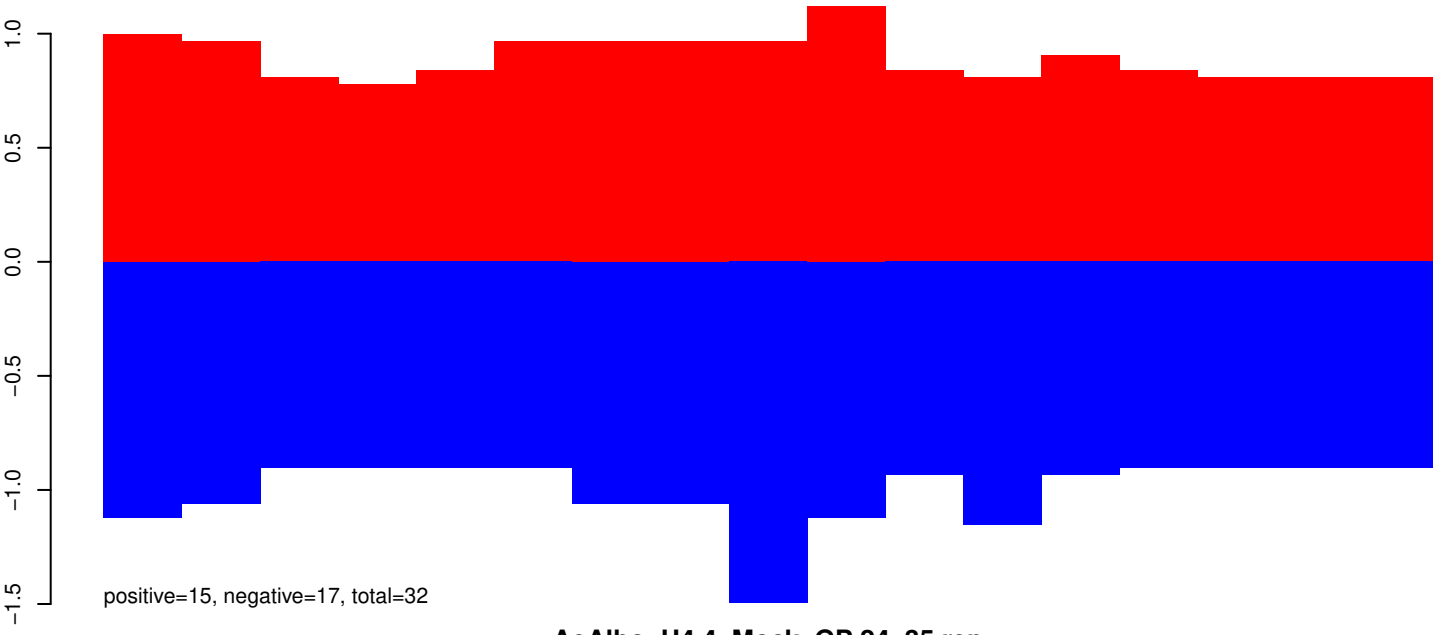
AeAlbo_U4.4_Mock_GP.24_35.rep



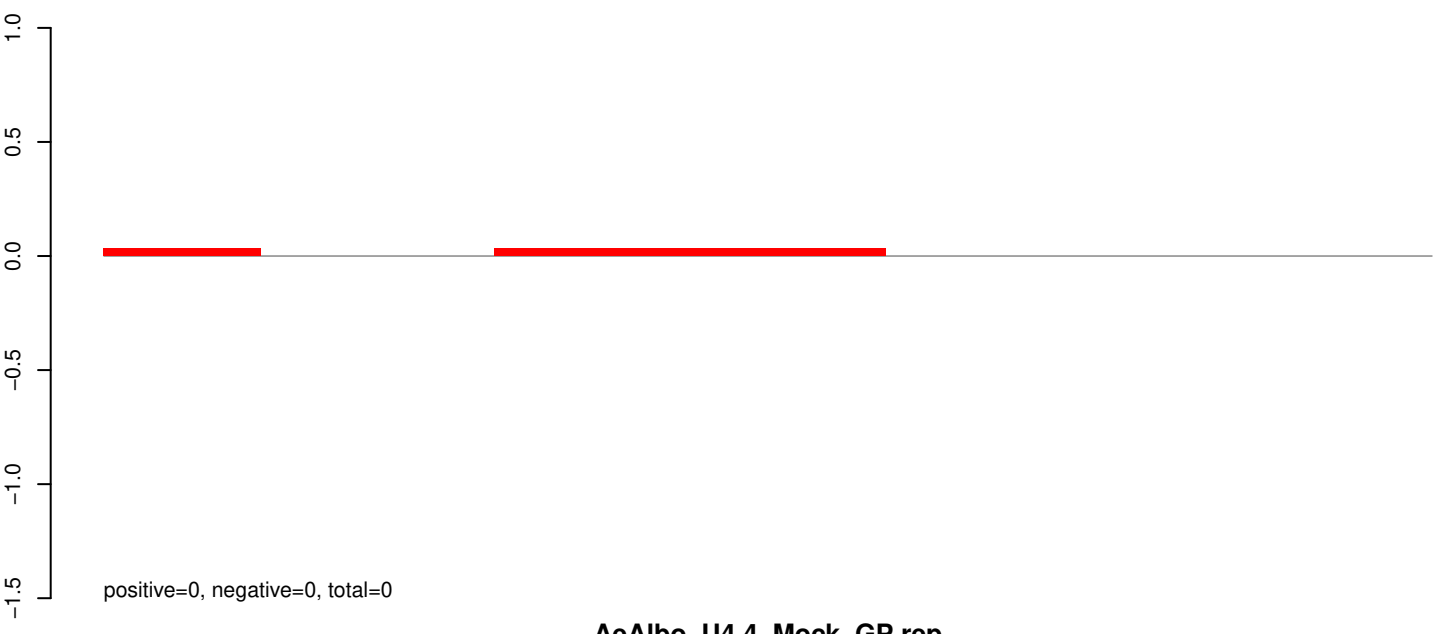
AeAlbo_U4.4_Mock_GP.rep



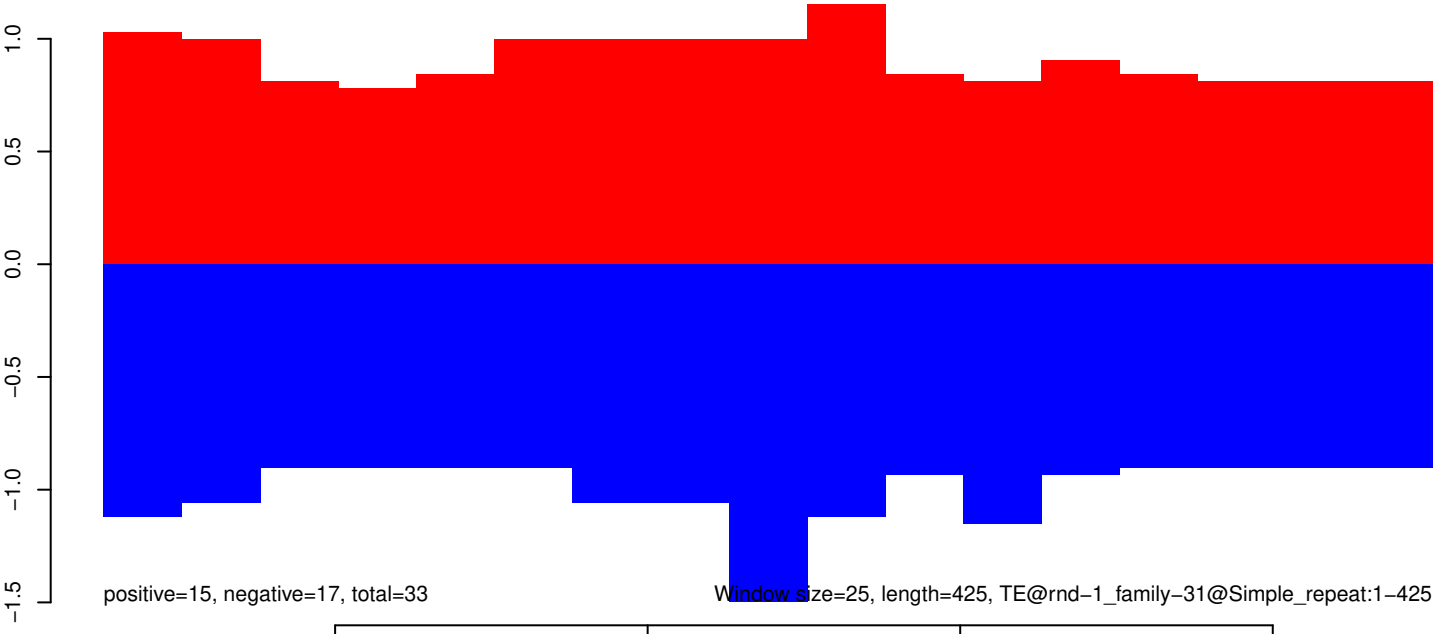
AeAlbo_U4.4_Mock_GP.18_23.rep



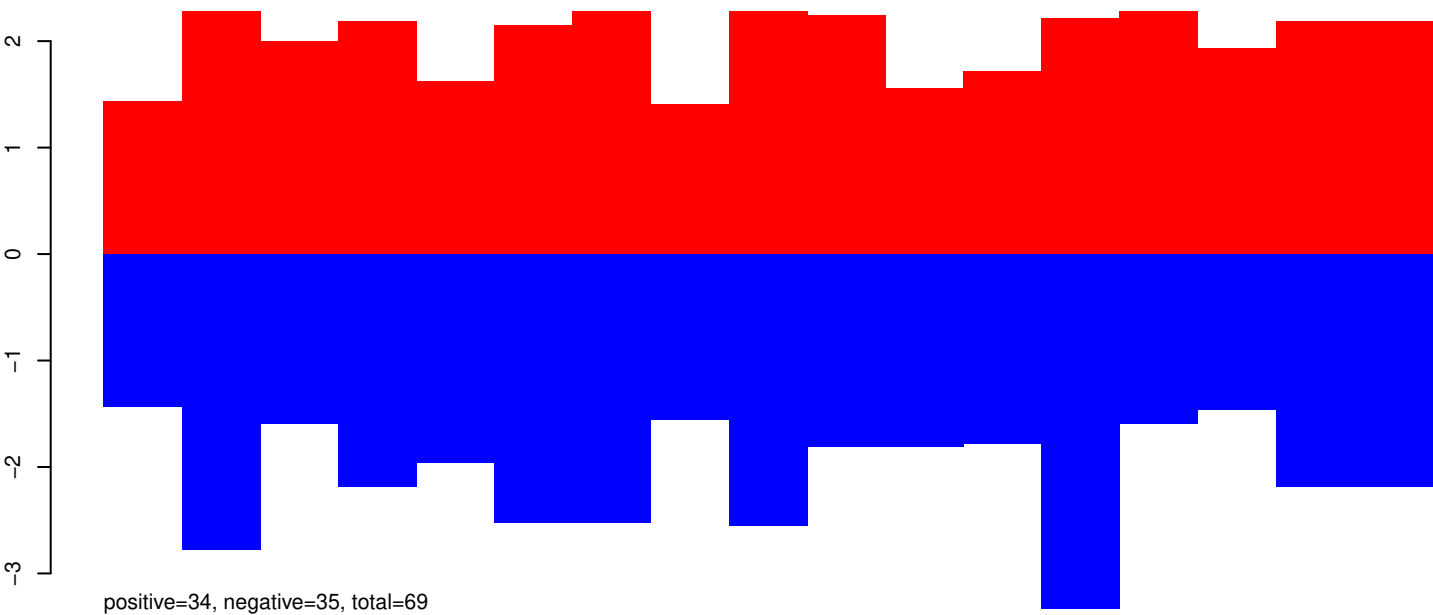
AeAlbo_U4.4_Mock_GP.24_35.rep



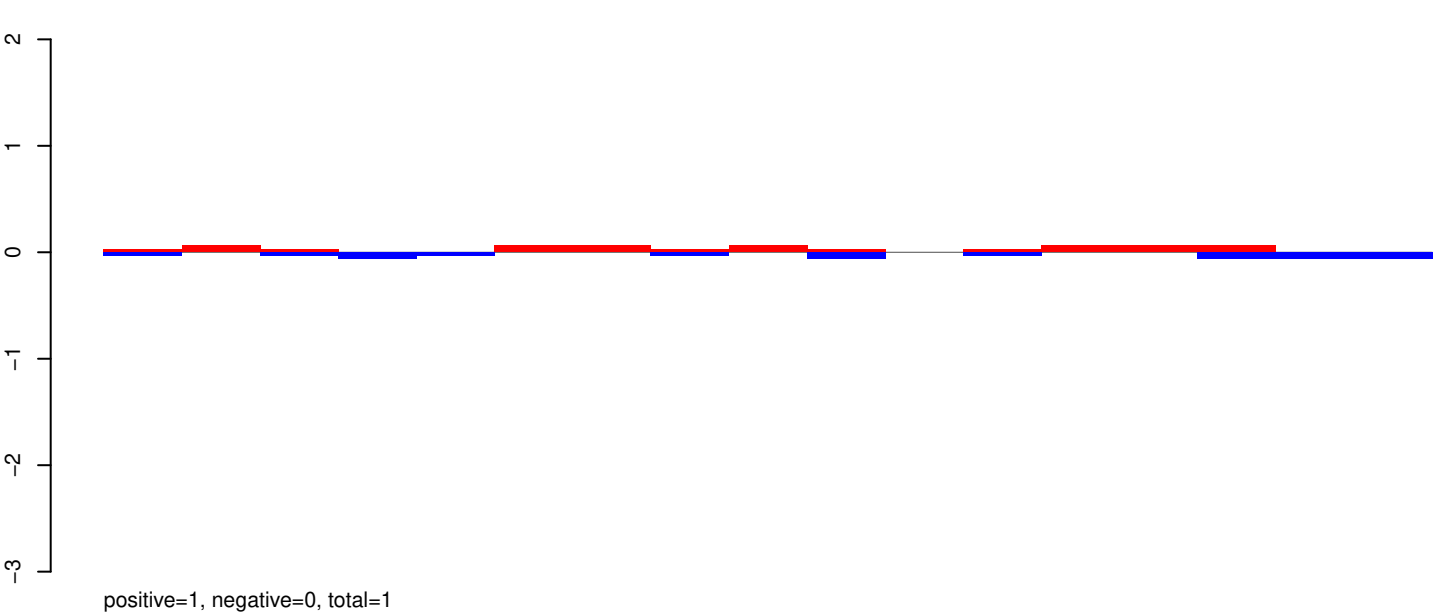
AeAlbo_U4.4_Mock_GP.rep



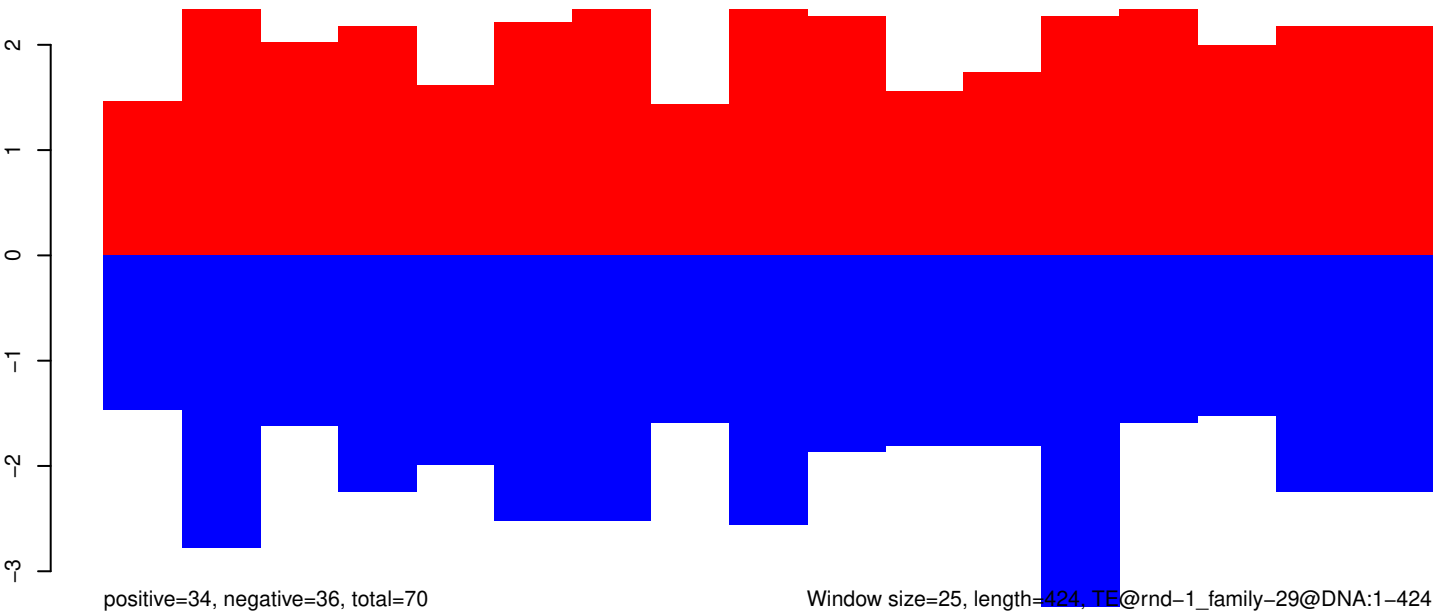
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



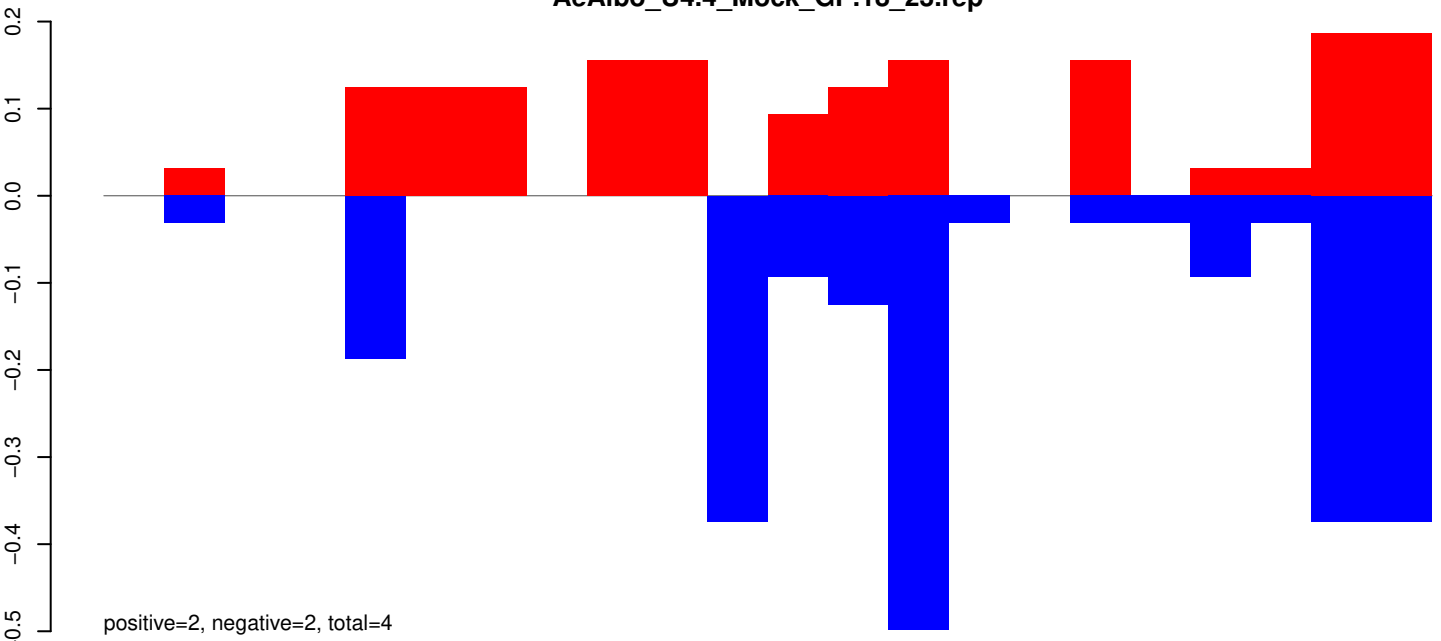
AeAlbo_U4.4_Mock_GP.rep



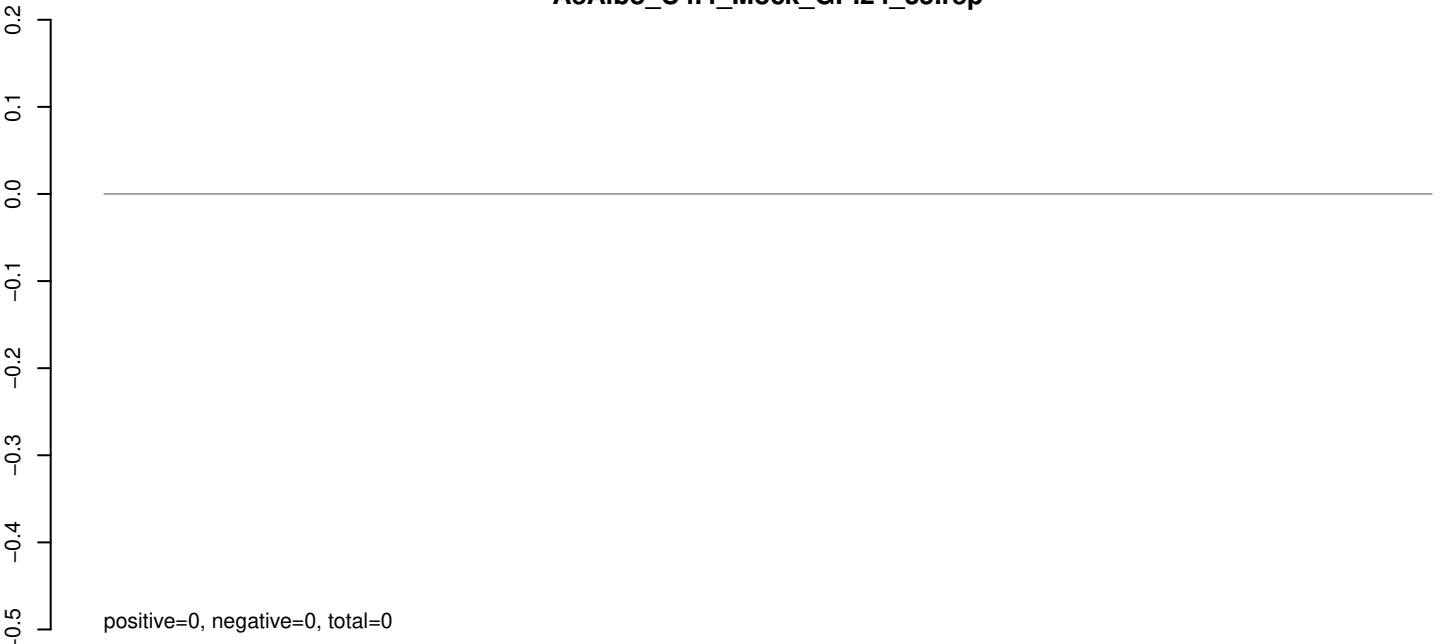
Window size=25, length=424, TE@rnd-1_family-29@DNA:1-424

100 200 300 400

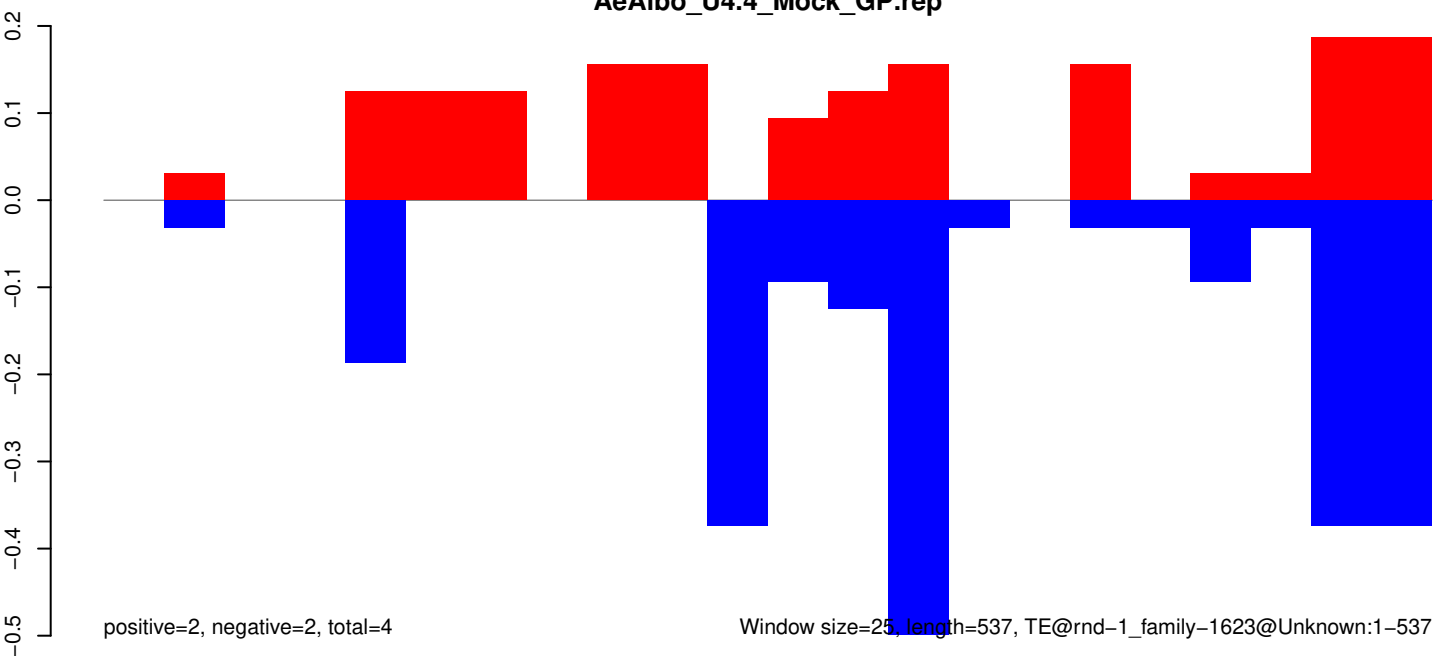
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

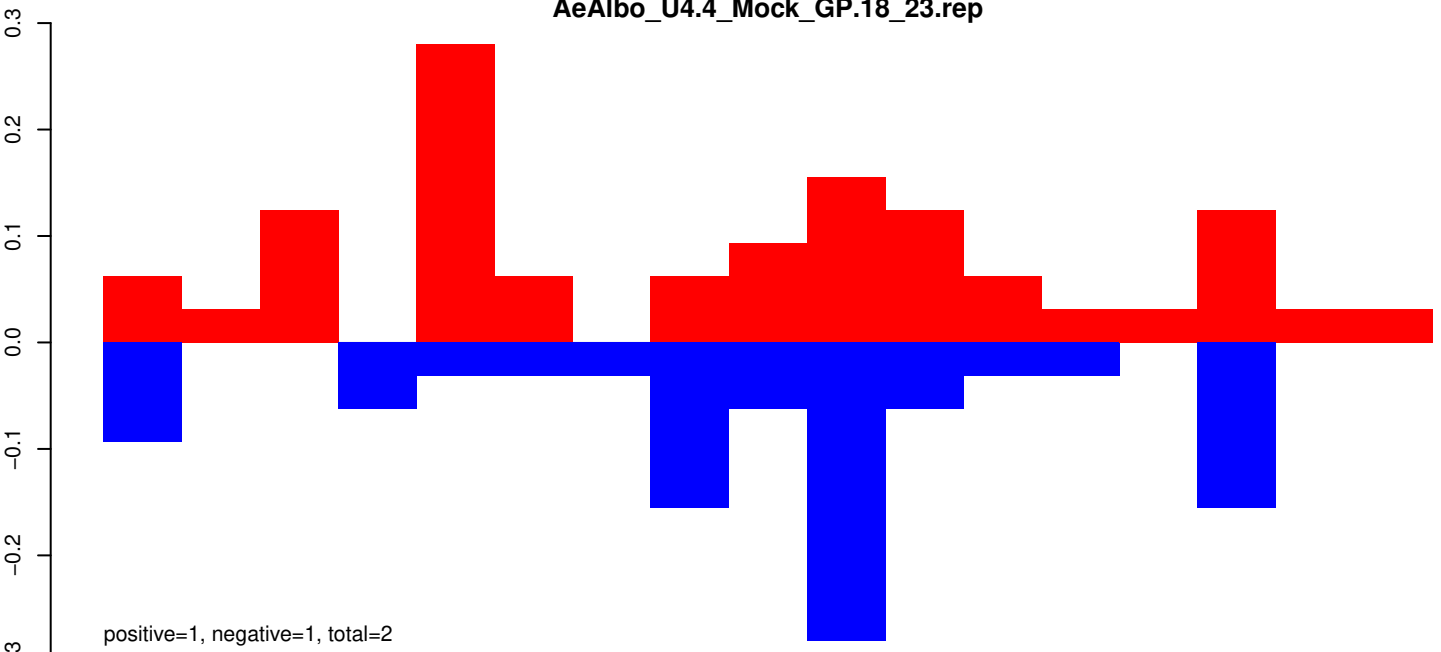


AeAlbo_U4.4_Mock_GP.rep

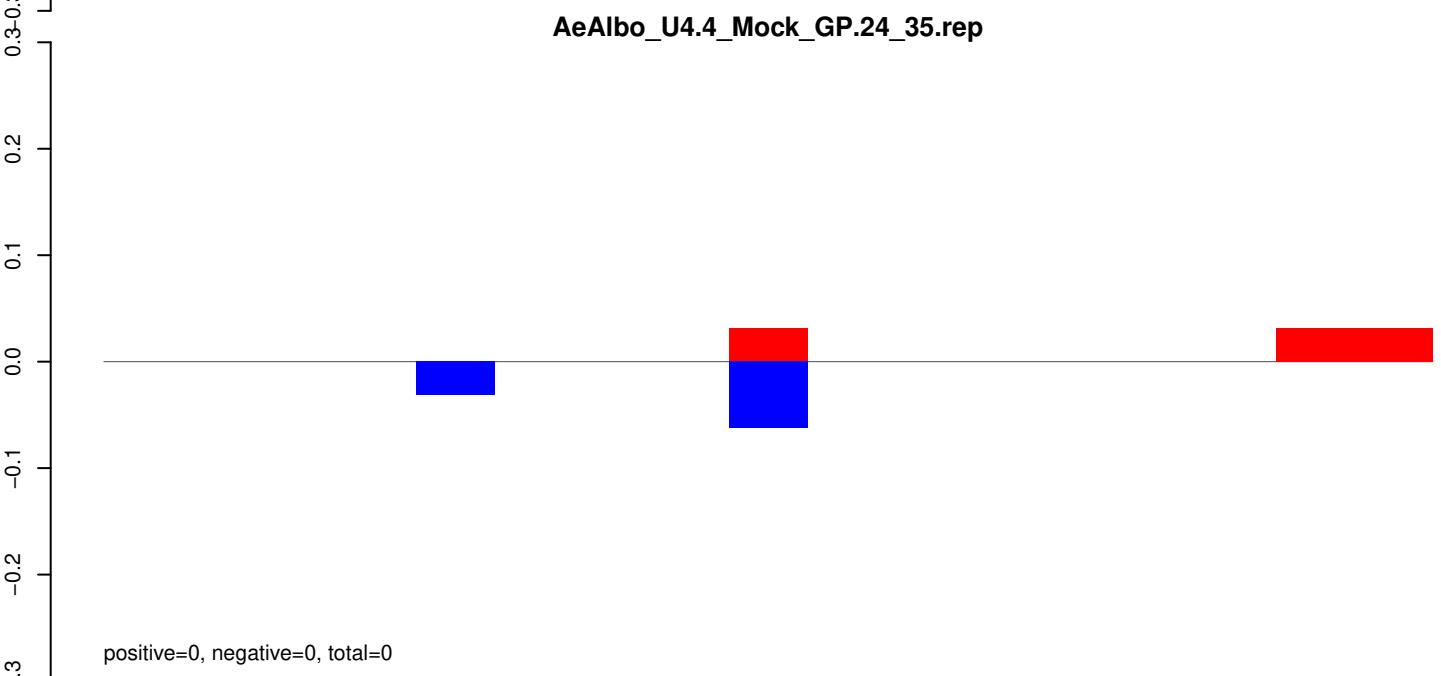


Window size=25, length=537, TE@rnd-1_family-1623@Unknown:1-537

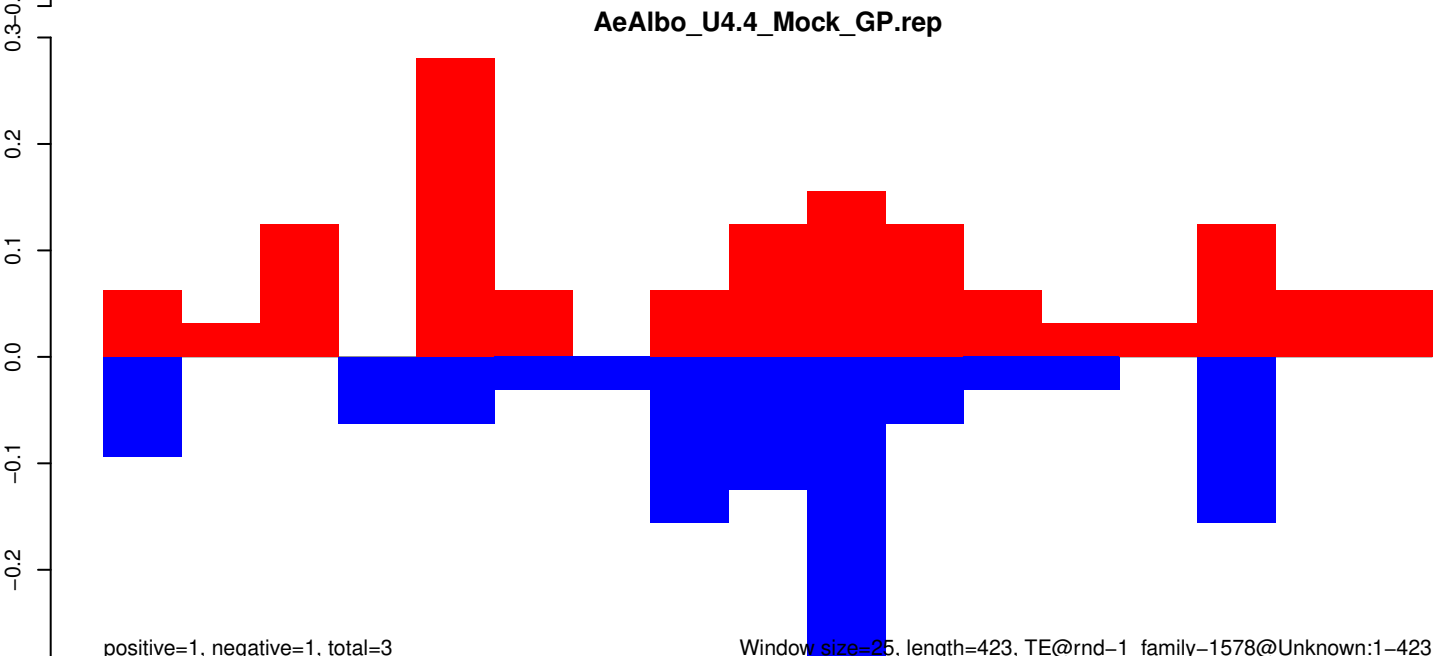
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

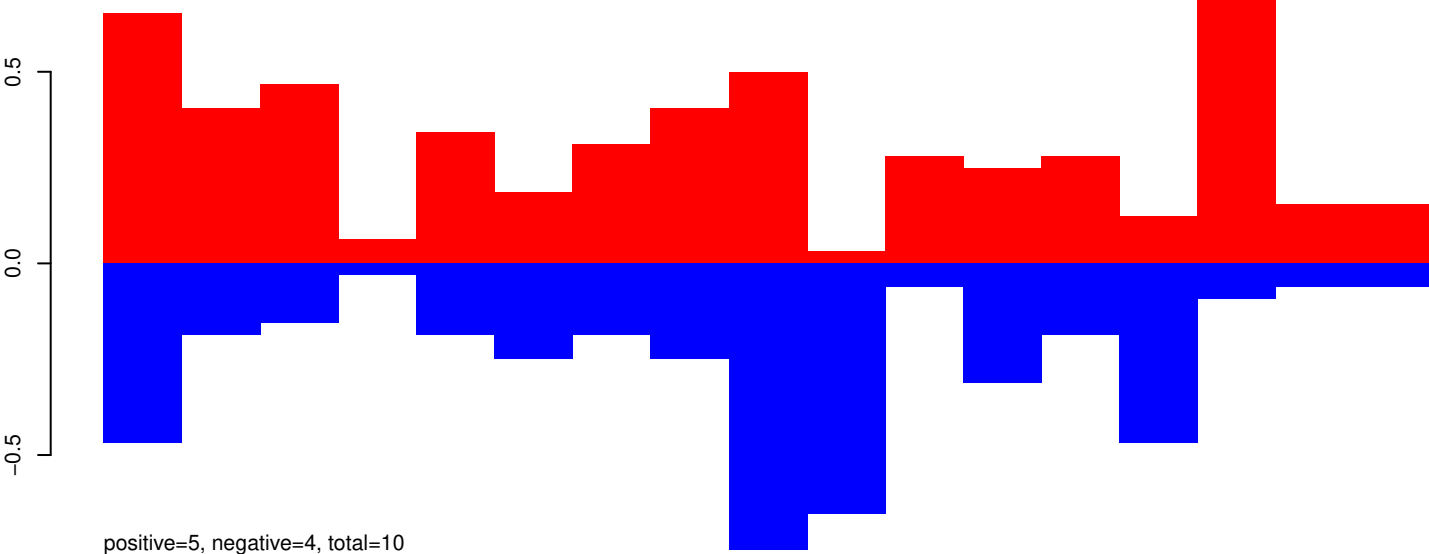


AeAlbo_U4.4_Mock_GP.rep

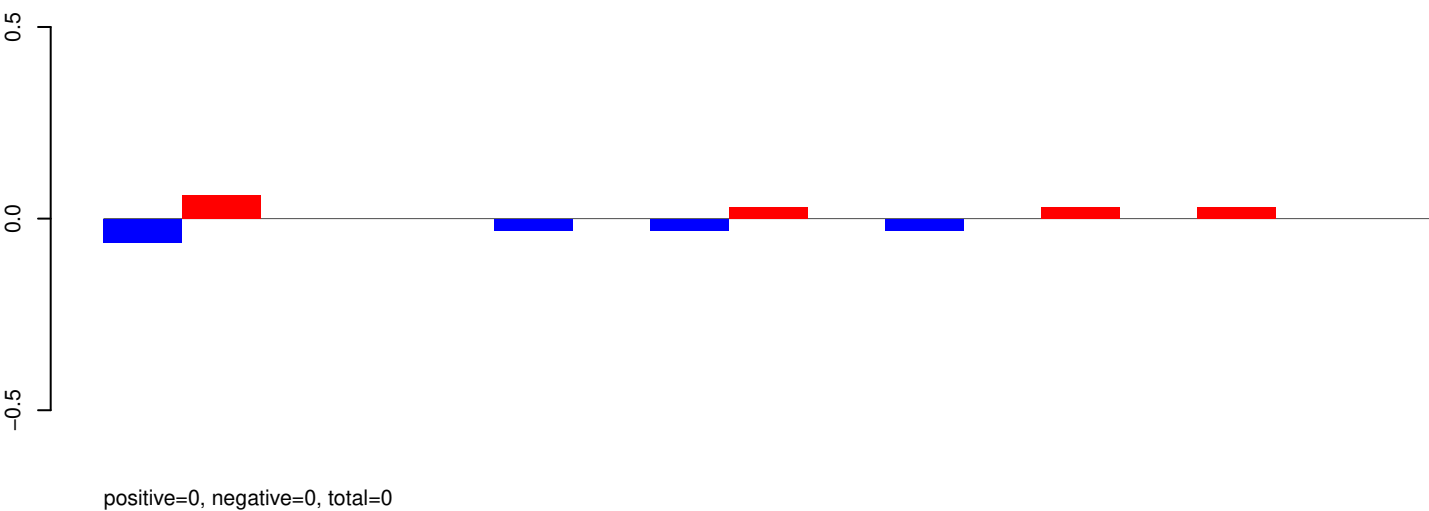


Window size=25, length=423, TE@rnd-1_family-1578@Unknown:1-423

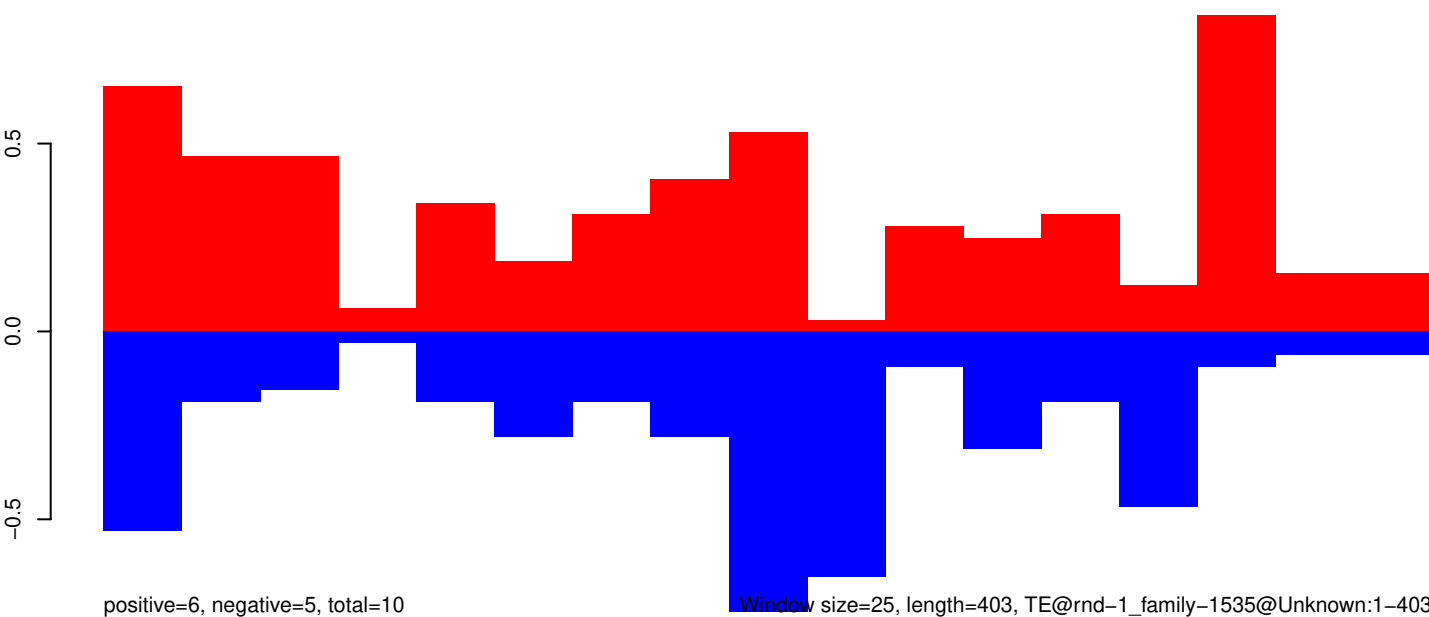
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



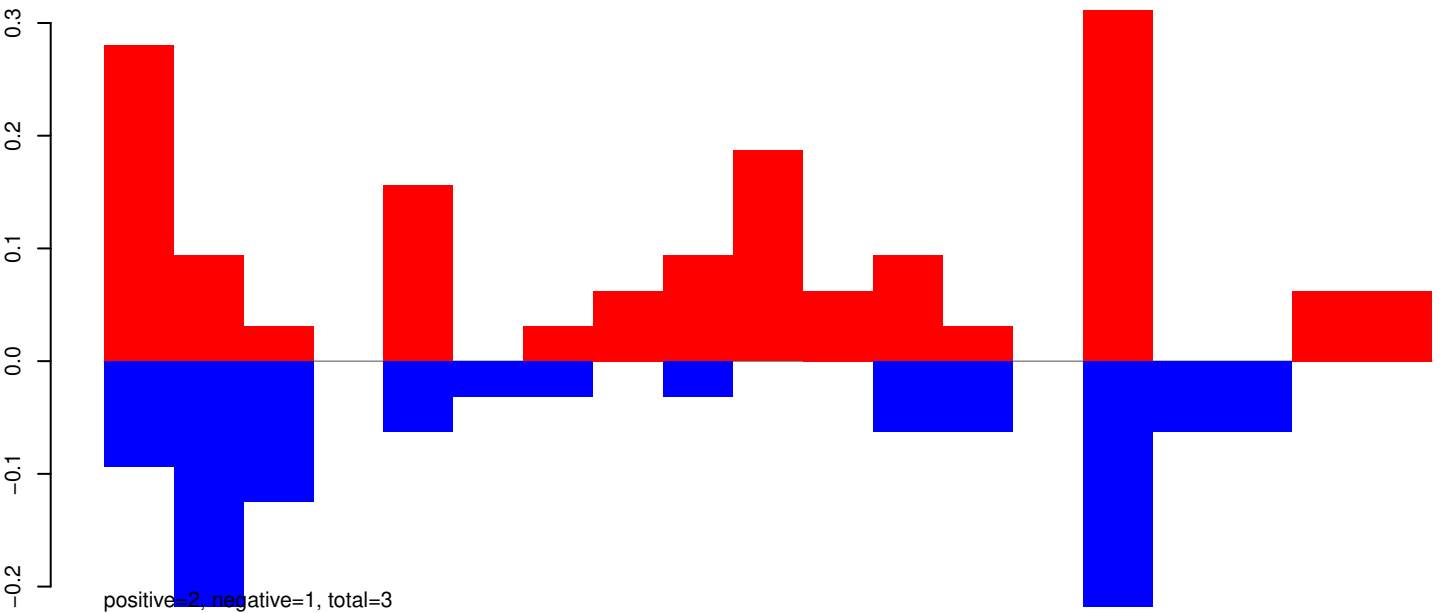
100

200

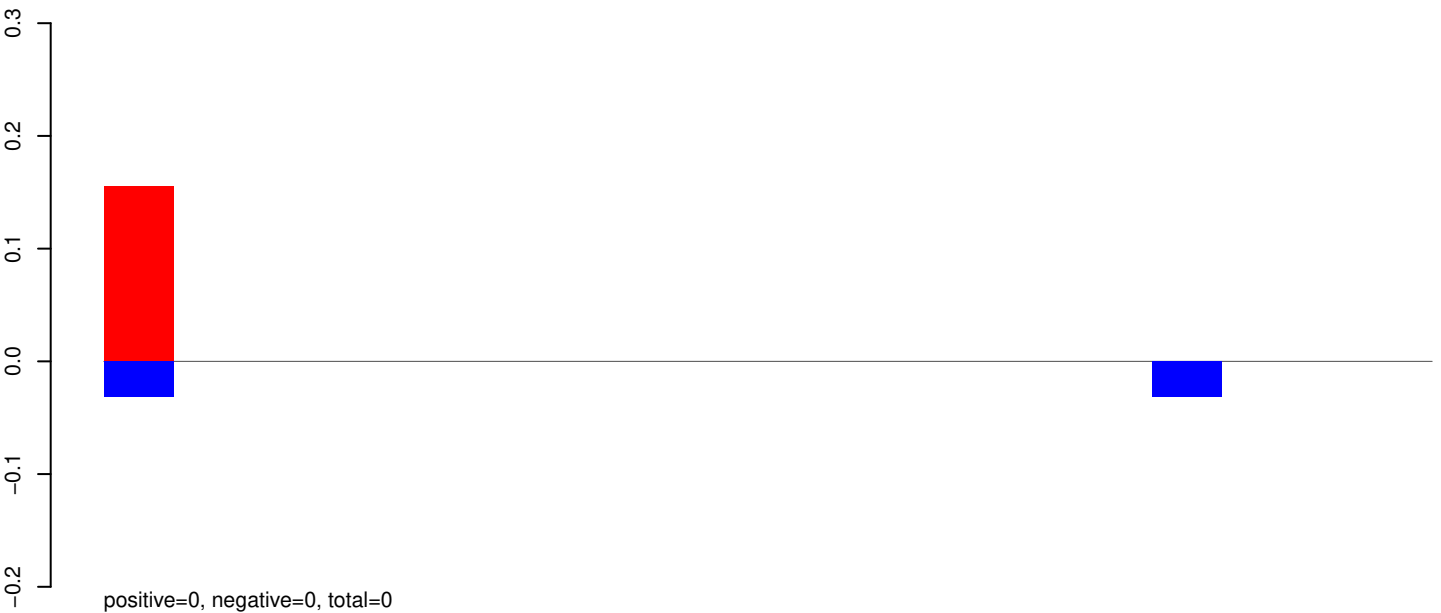
300

400

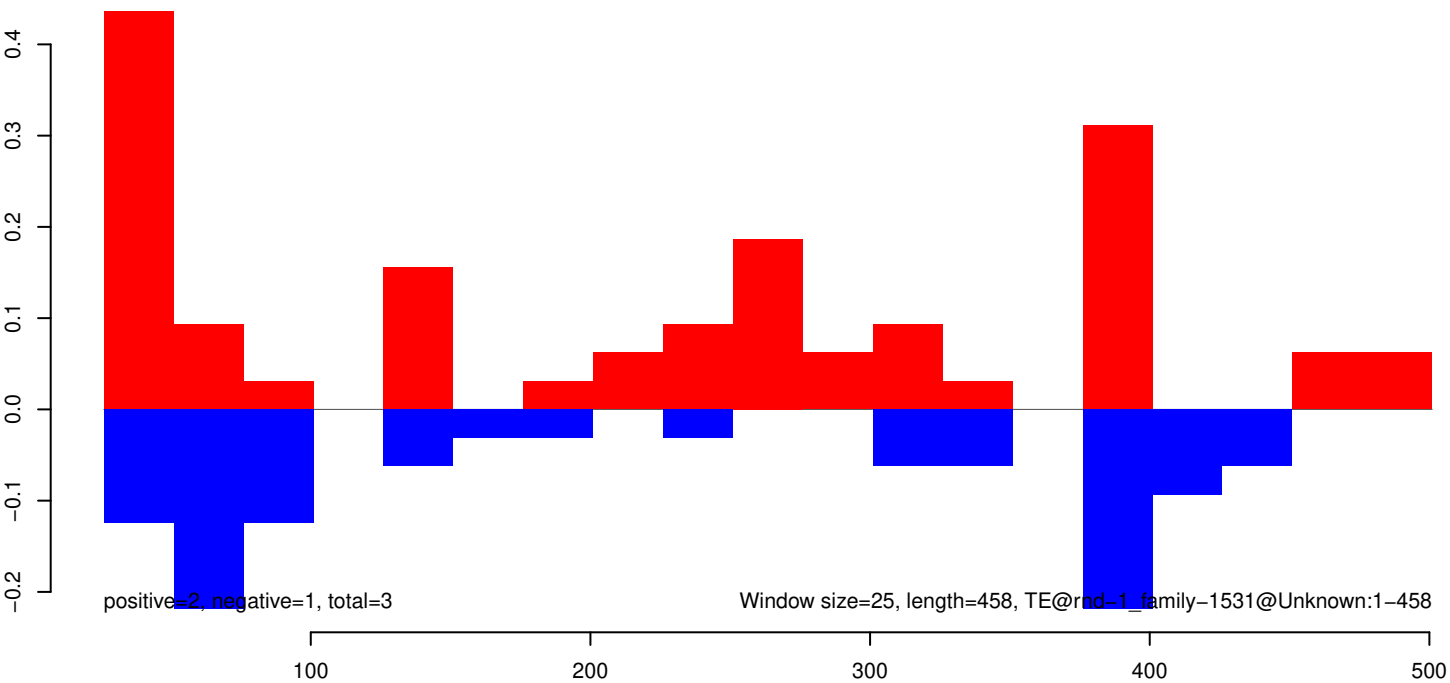
AeAlbo_U4.4_Mock_GP.18_23.rep

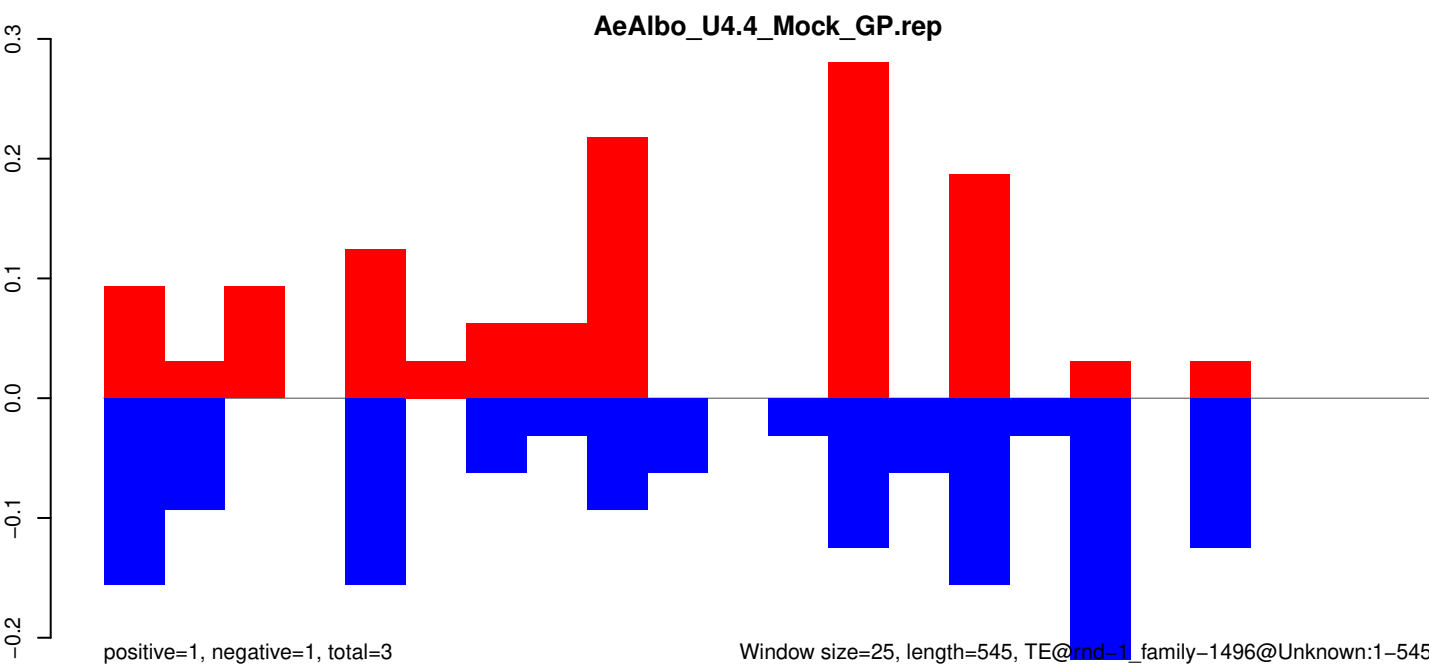
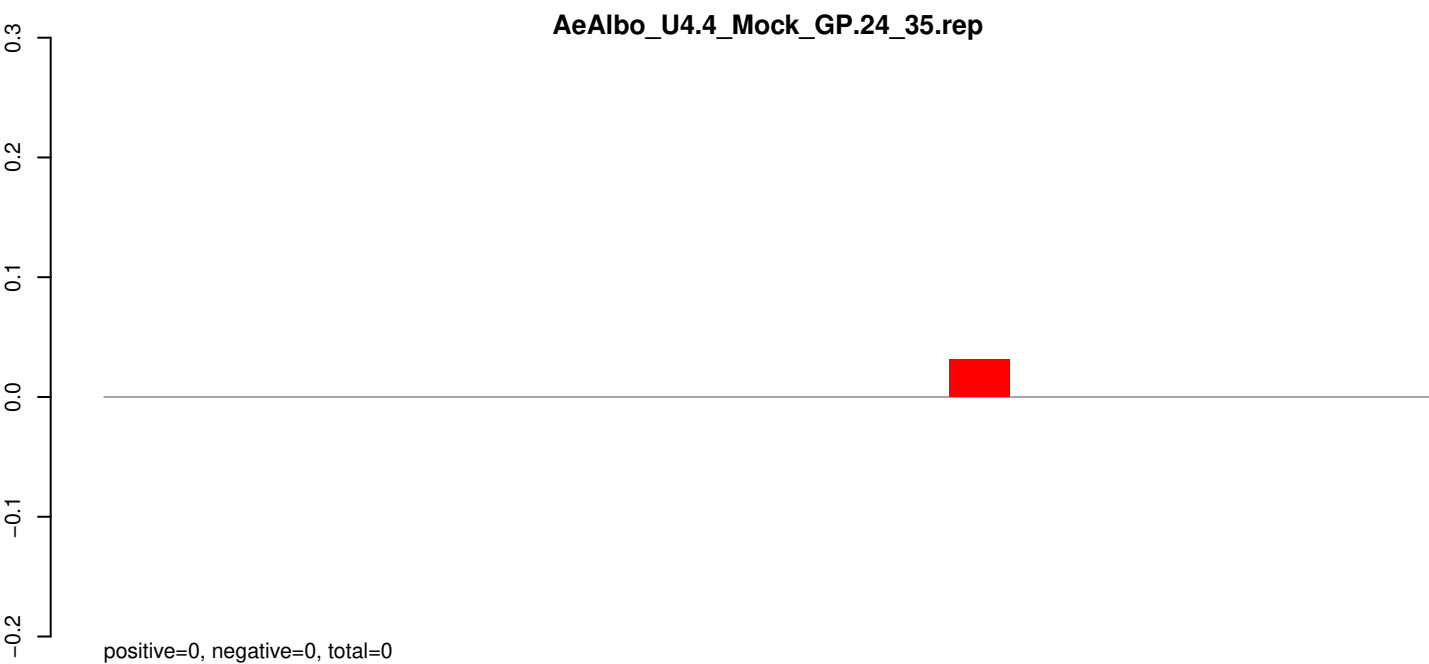
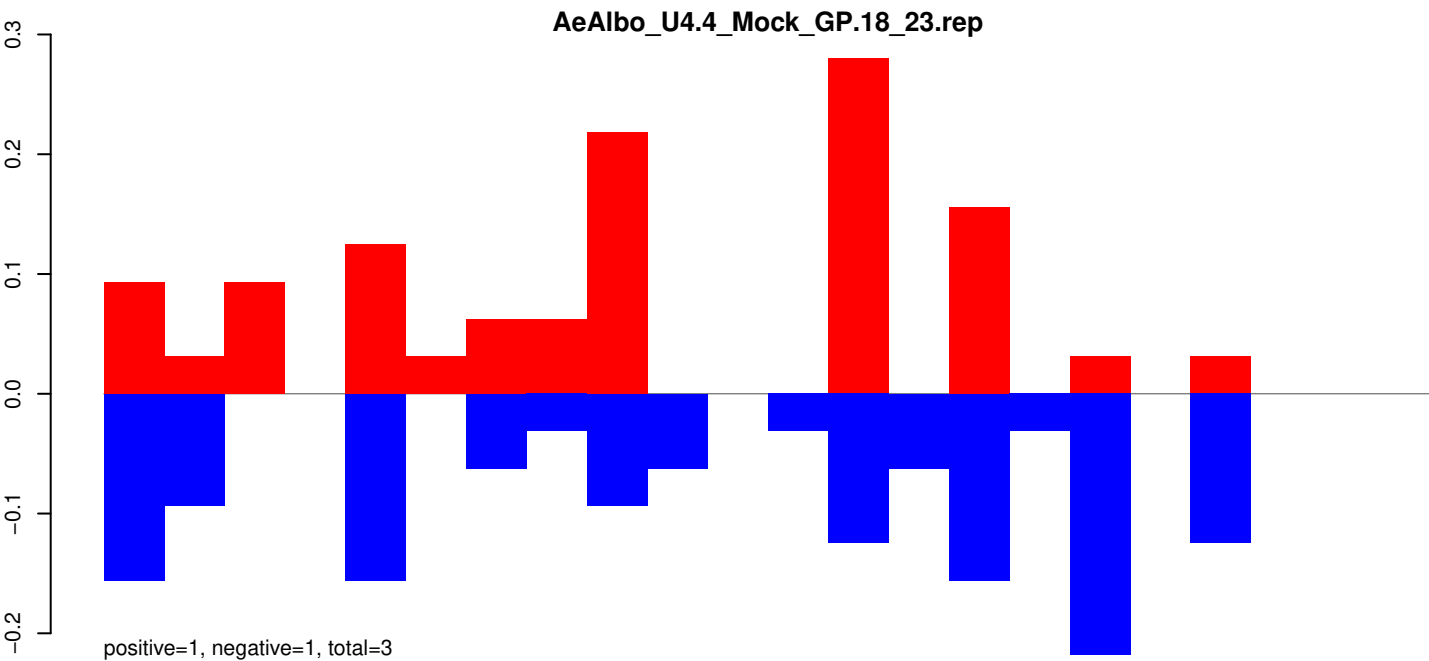


AeAlbo_U4.4_Mock_GP.24_35.rep



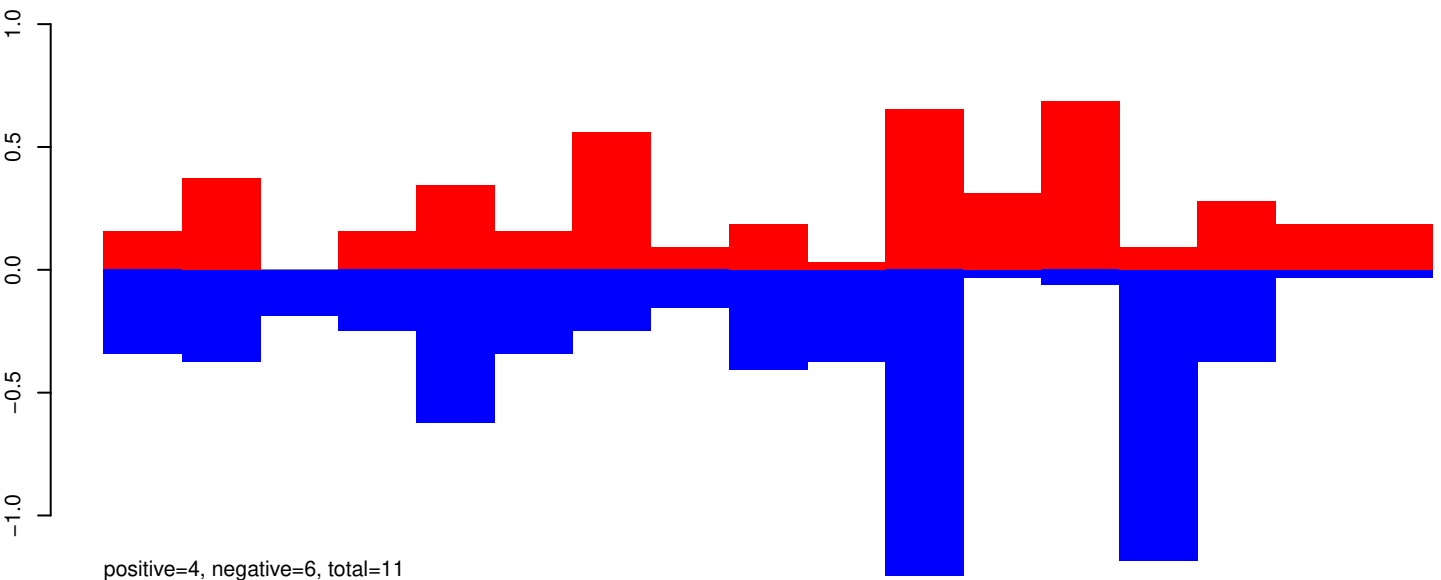
AeAlbo_U4.4_Mock_GP.rep



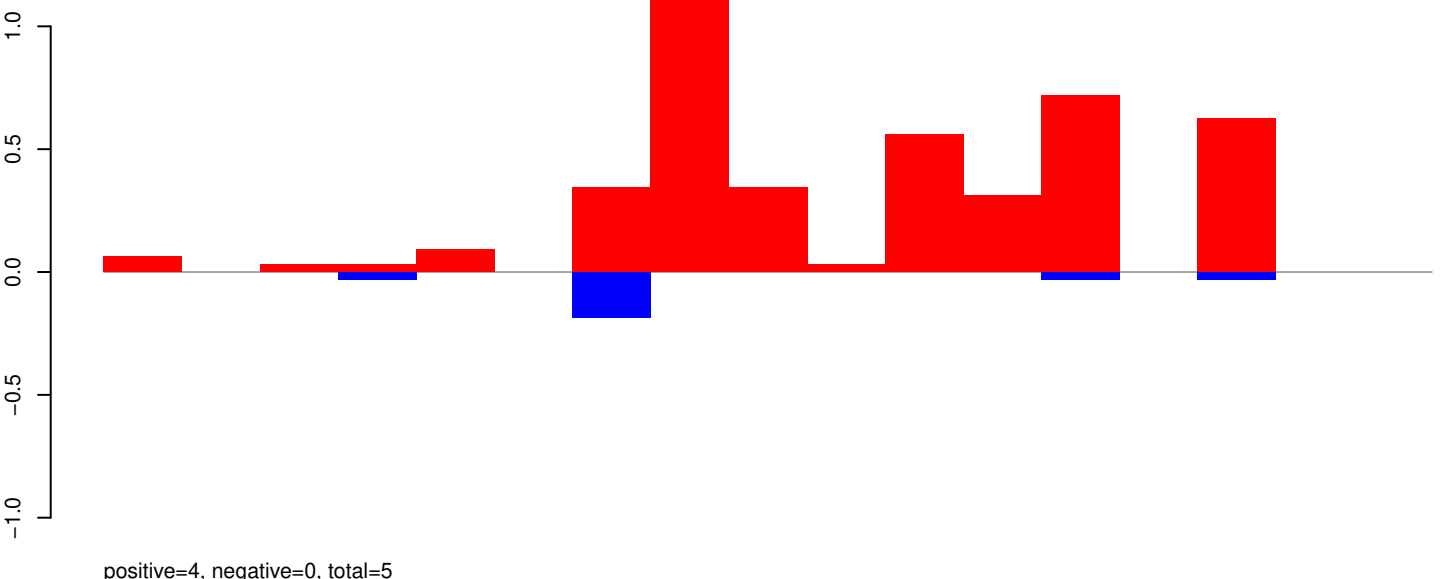


Window size=25, length=545, TE@[rnd_1](#)_family-1496@Unknown:1-545

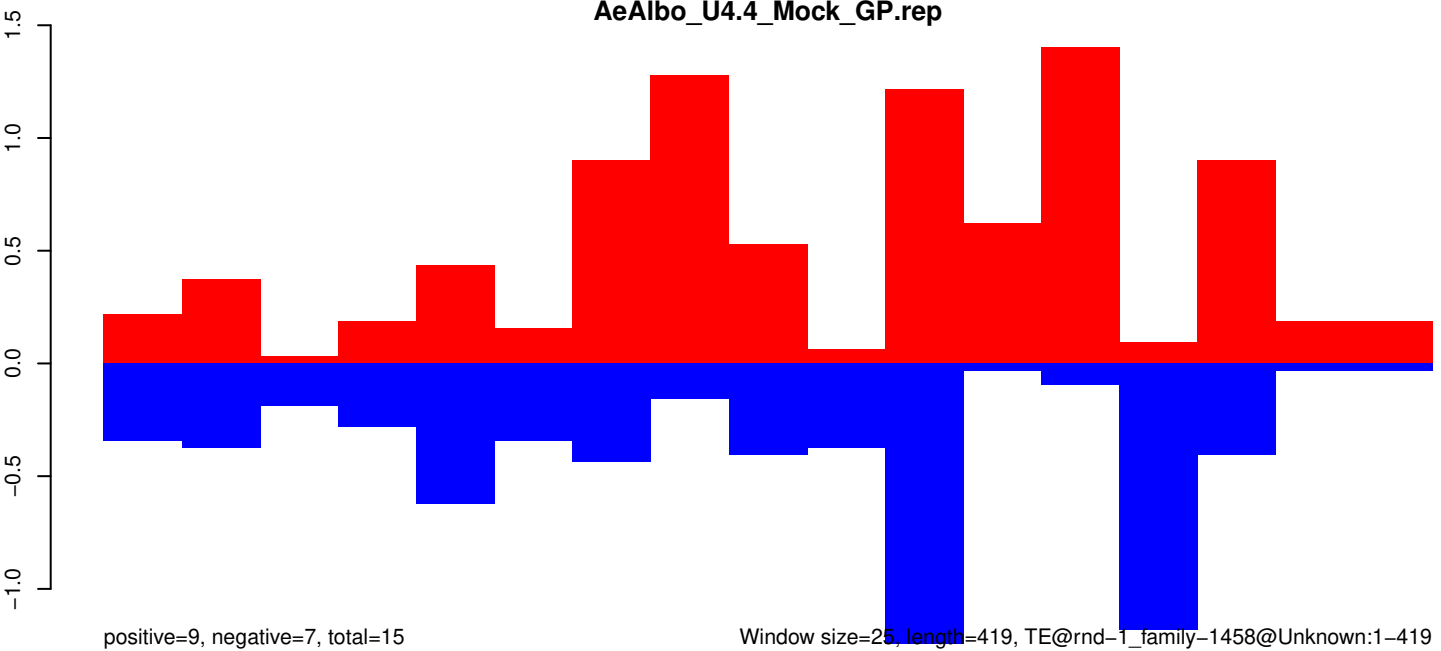
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

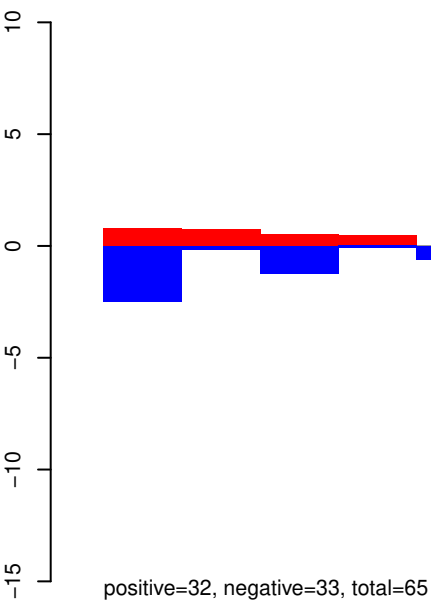


AeAlbo_U4.4_Mock_GP.rep

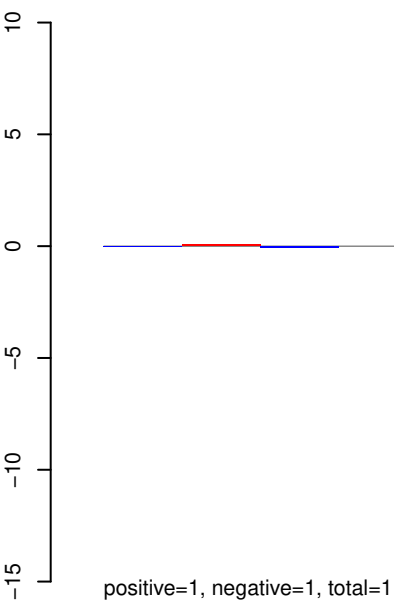


Window size=25, length=419, TE@rnd-1_family-1458@Unknown:1-419

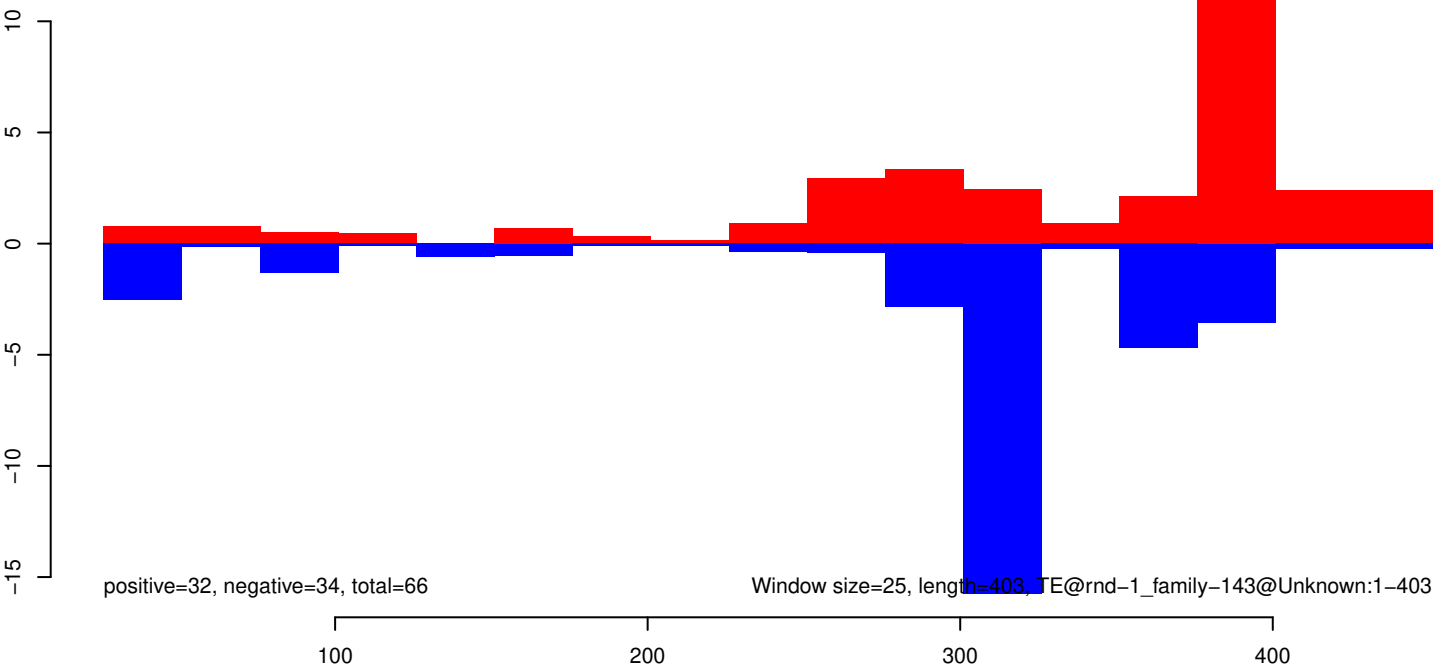
AeAlbo_U4.4_Mock_GP.18_23.rep



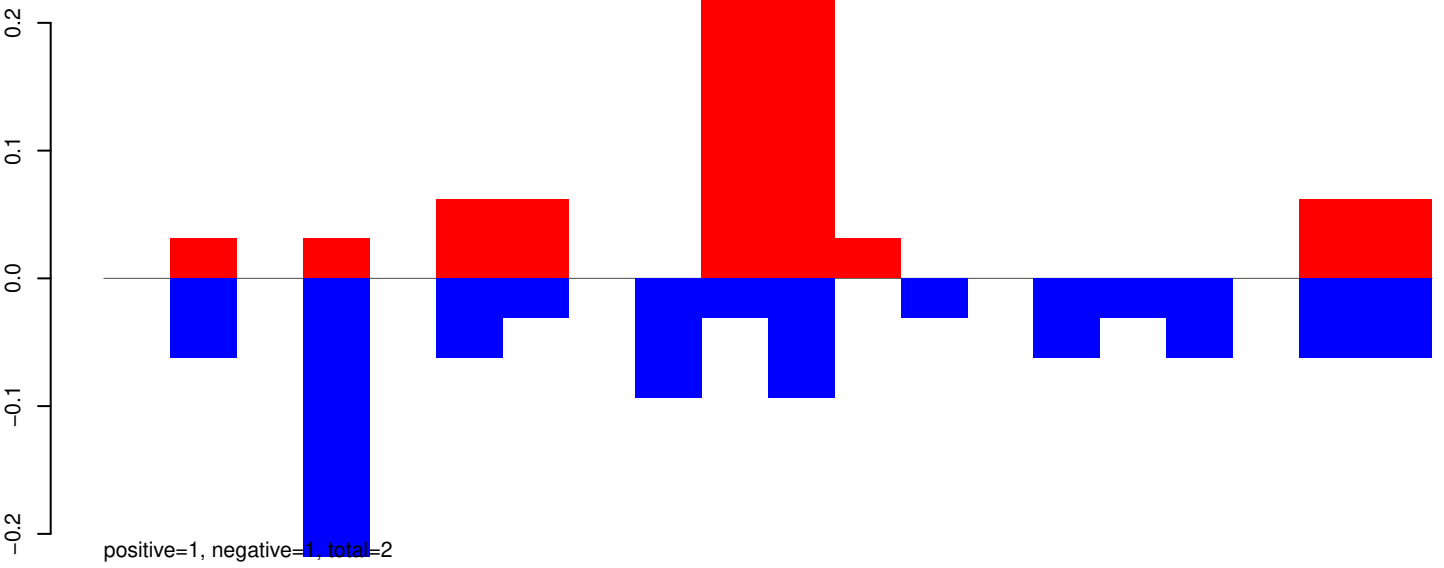
AeAlbo_U4.4_Mock_GP.24_35.rep



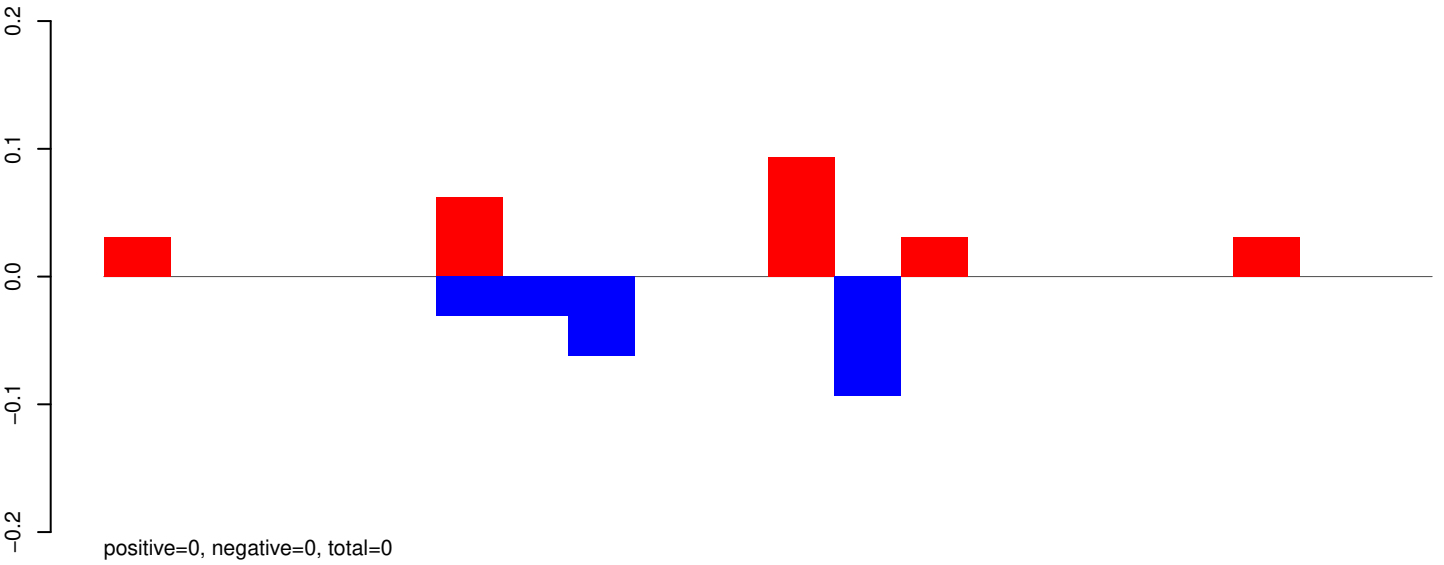
AeAlbo_U4.4_Mock_GP.rep



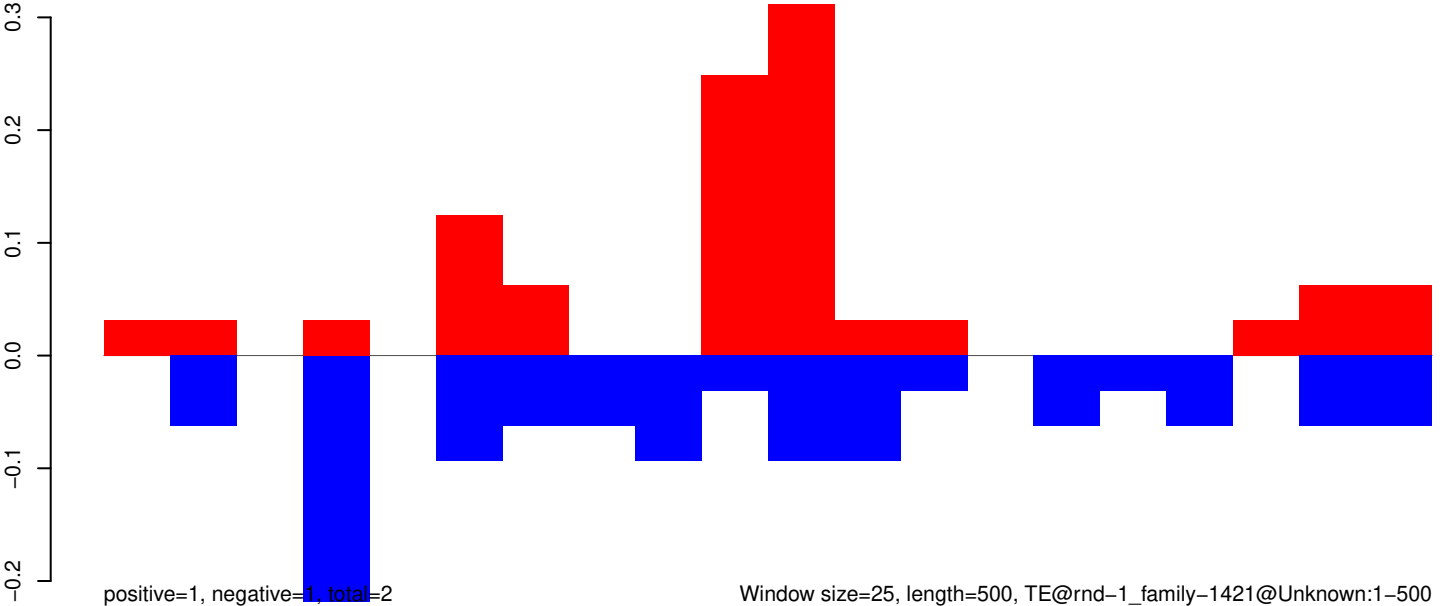
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

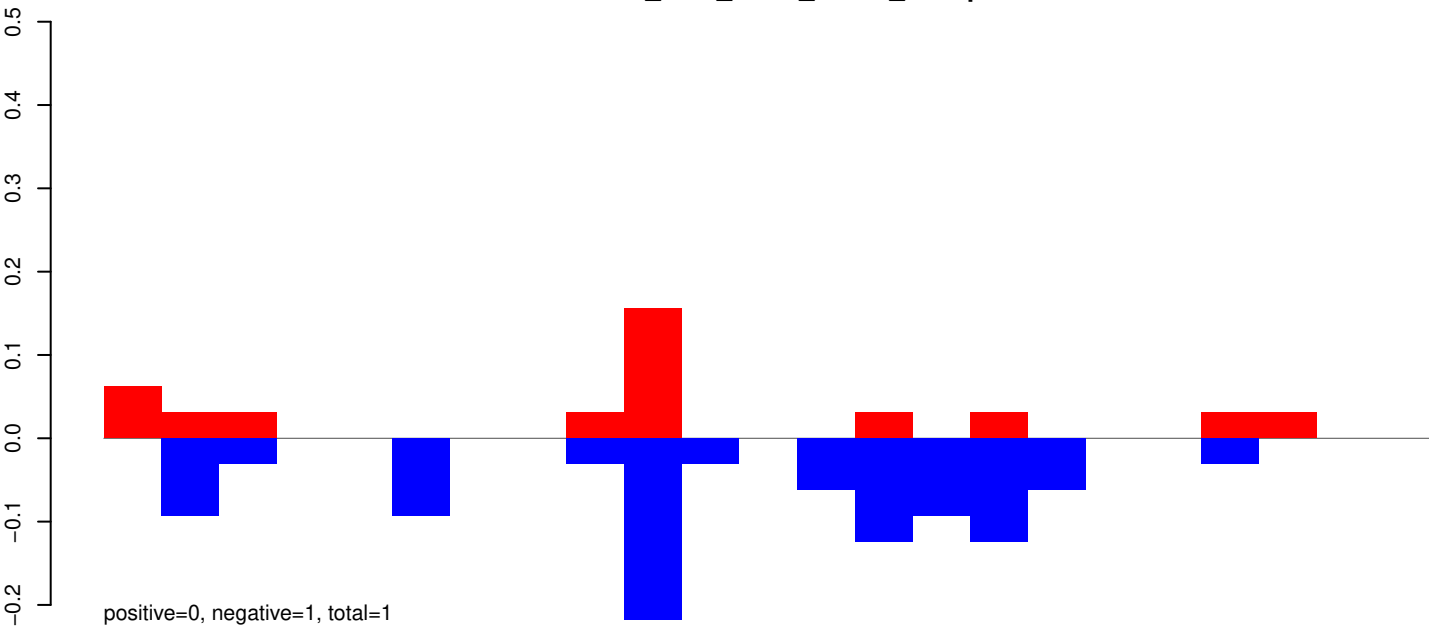


AeAlbo_U4.4_Mock_GP.rep

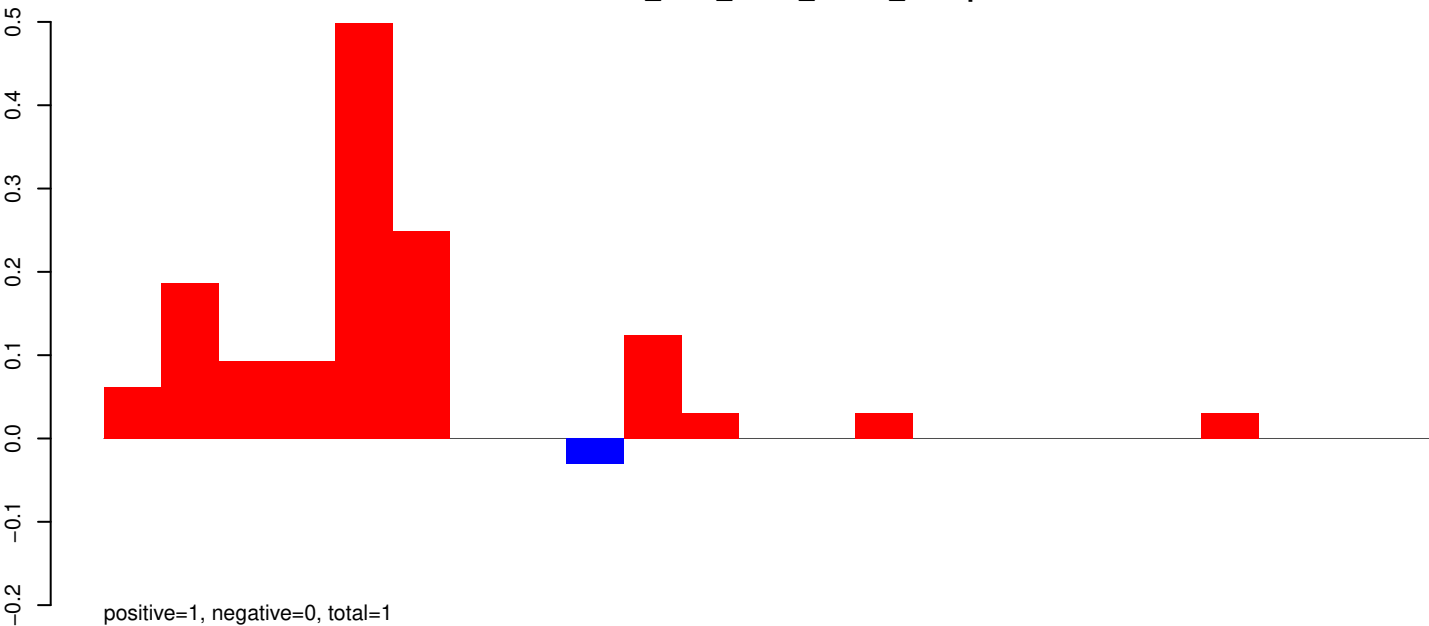


Window size=25, length=500, TE@rnd-1_family-1421@Unknown:1-500

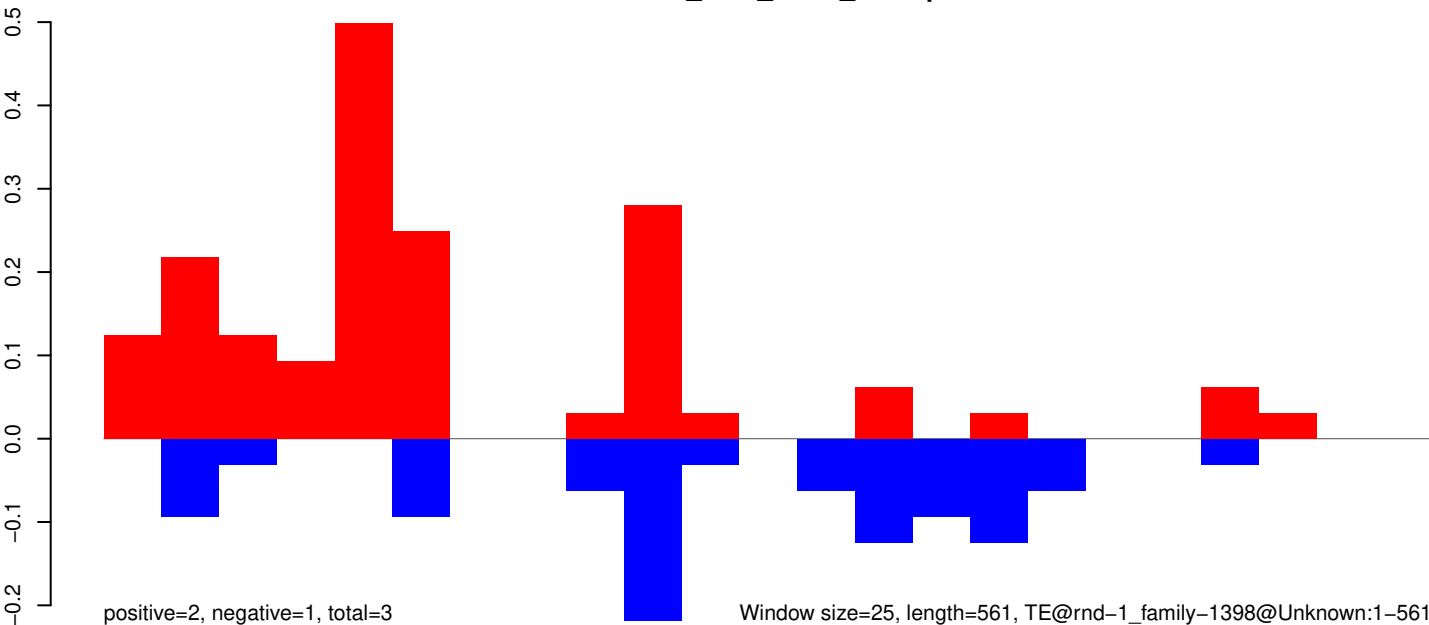
AeAlbo_U4.4_Mock_GP.18_23.rep



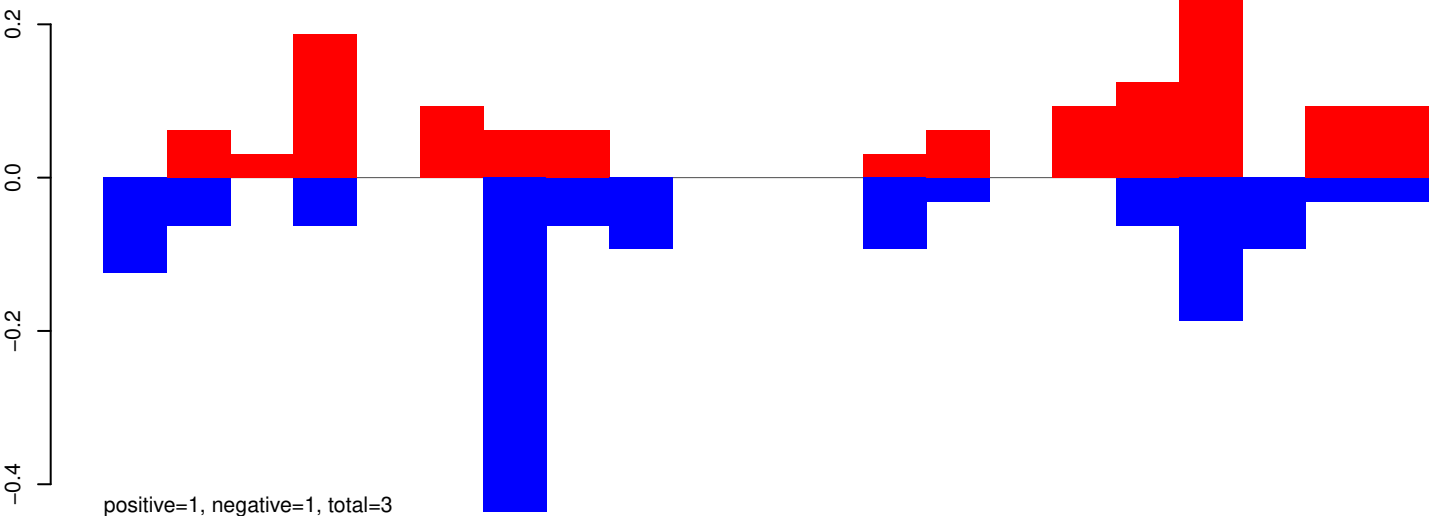
AeAlbo_U4.4_Mock_GP.24_35.rep



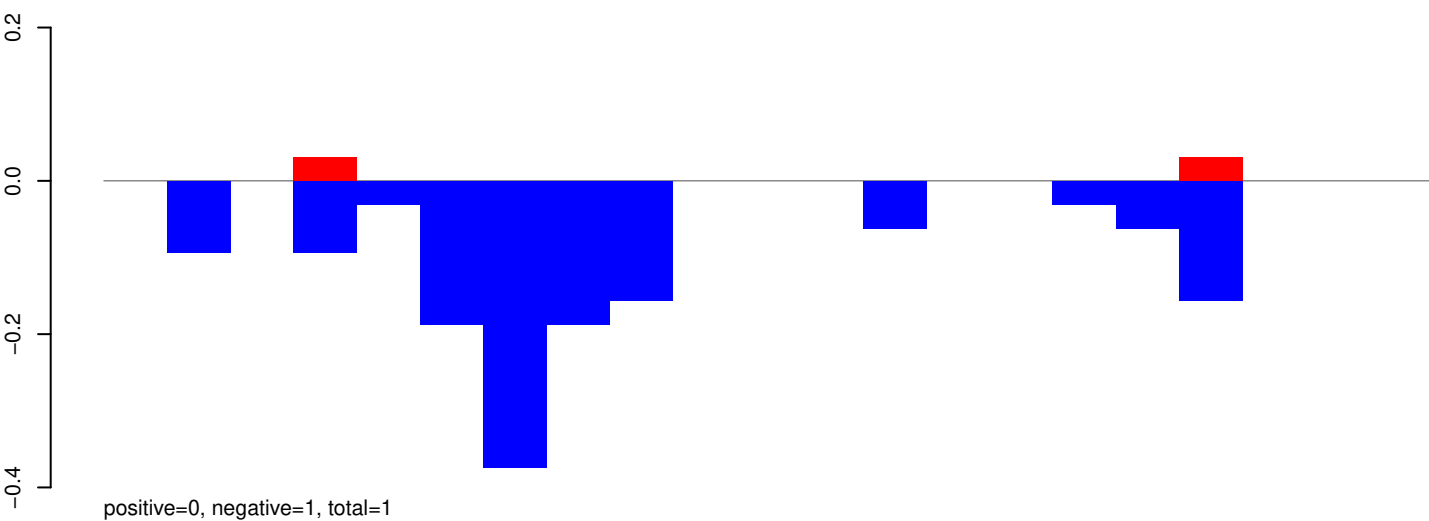
AeAlbo_U4.4_Mock_GP.rep



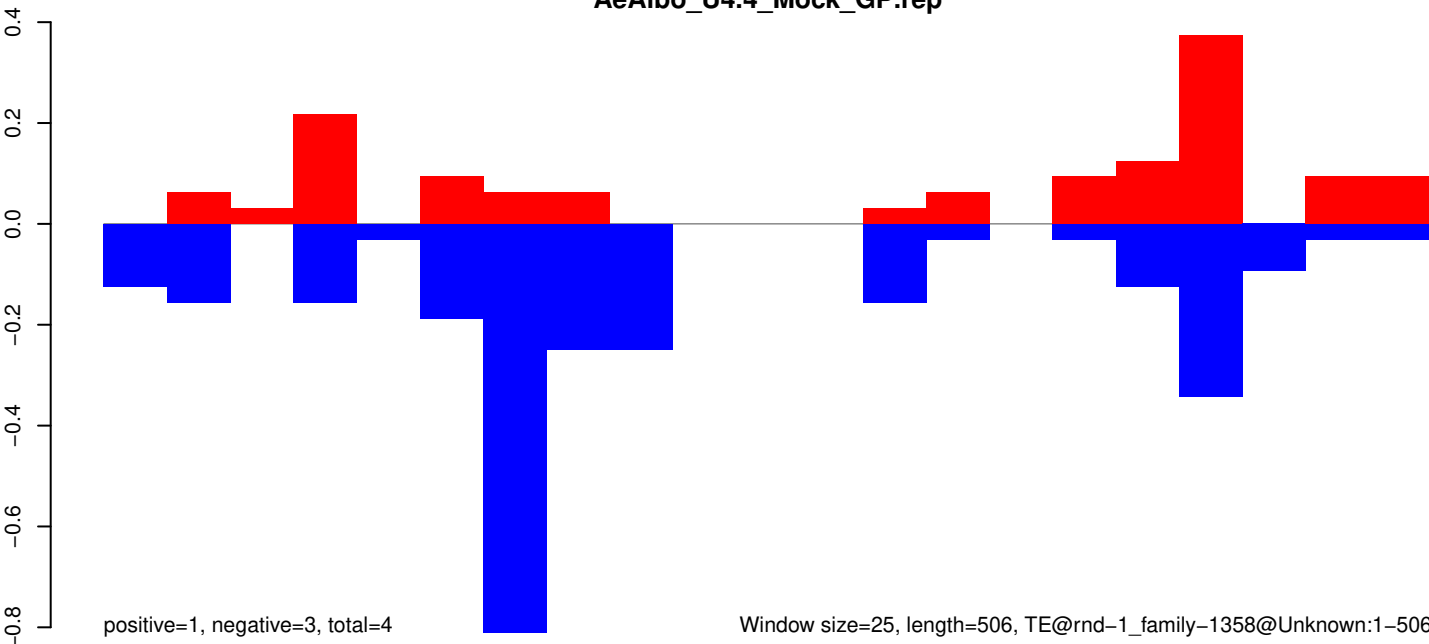
AeAlbo_U4.4_Mock_GP.18_23.rep



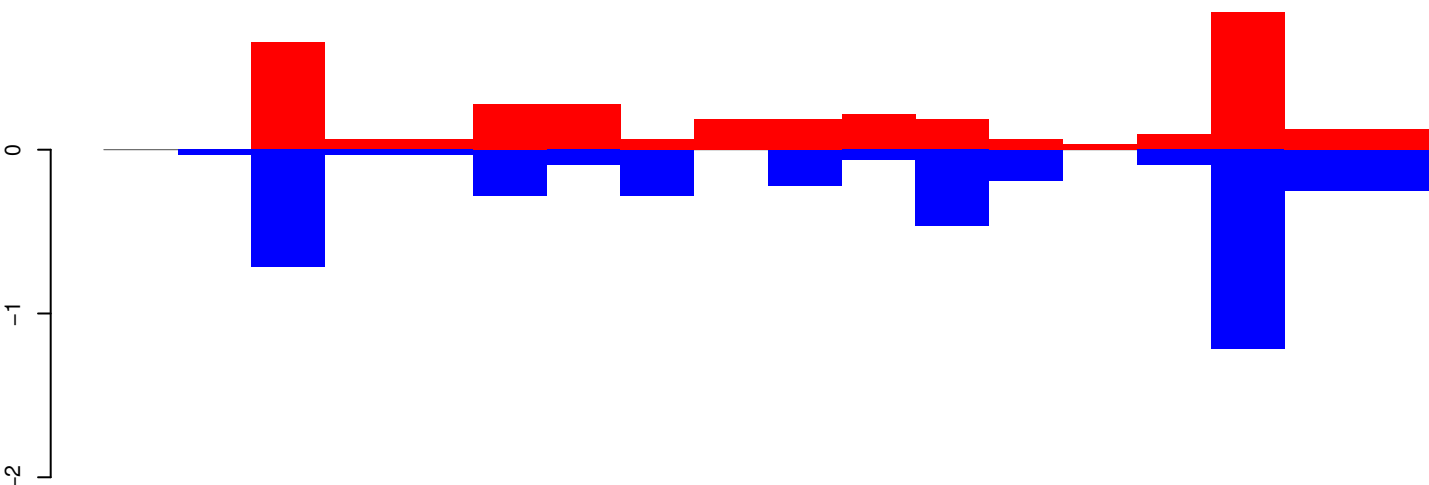
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

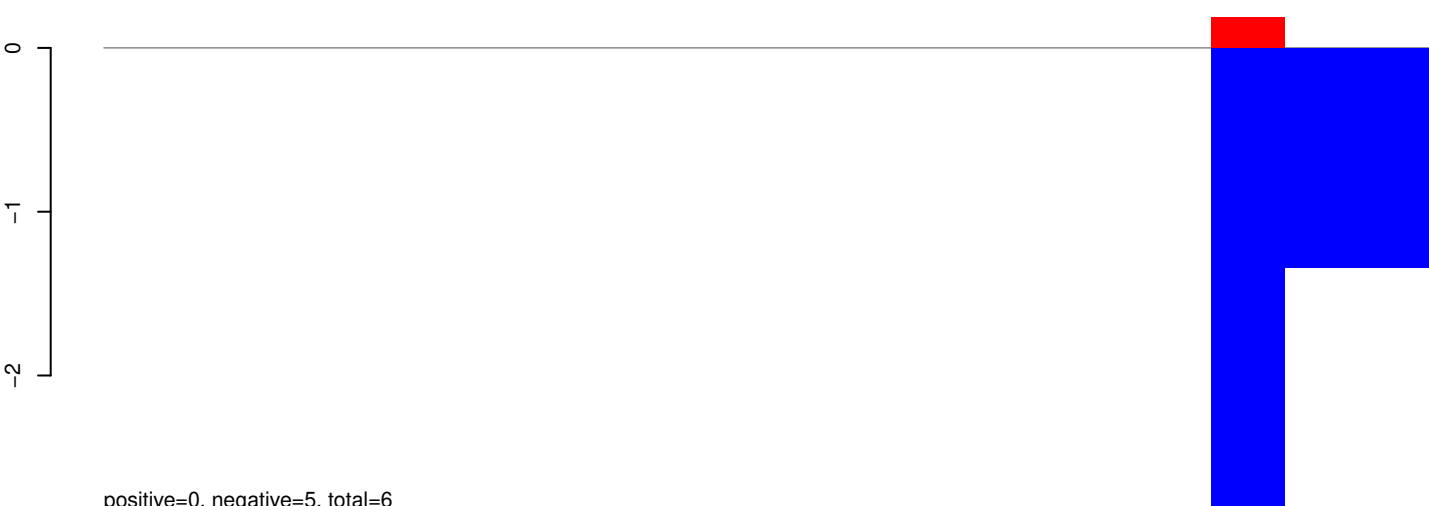


AeAlbo_U4.4_Mock_GP.18_23.rep



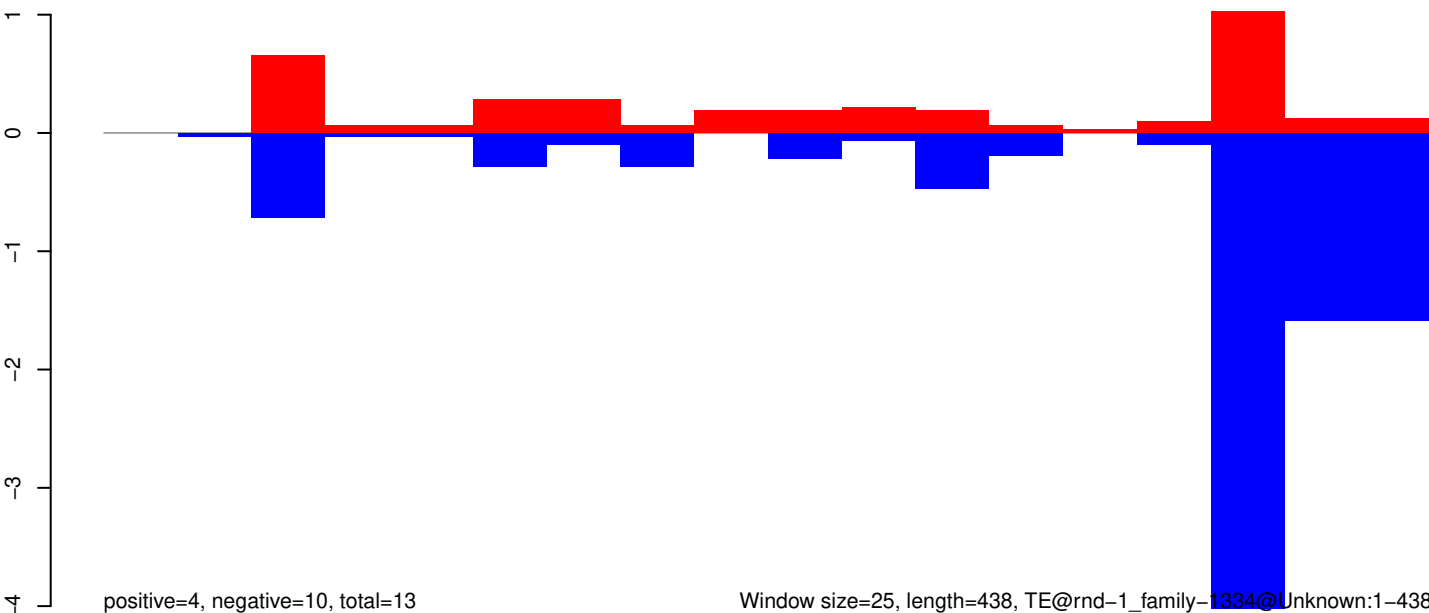
positive=3, negative=4, total=8

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=5, total=6

AeAlbo_U4.4_Mock_GP.rep



positive=4, negative=10, total=13

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

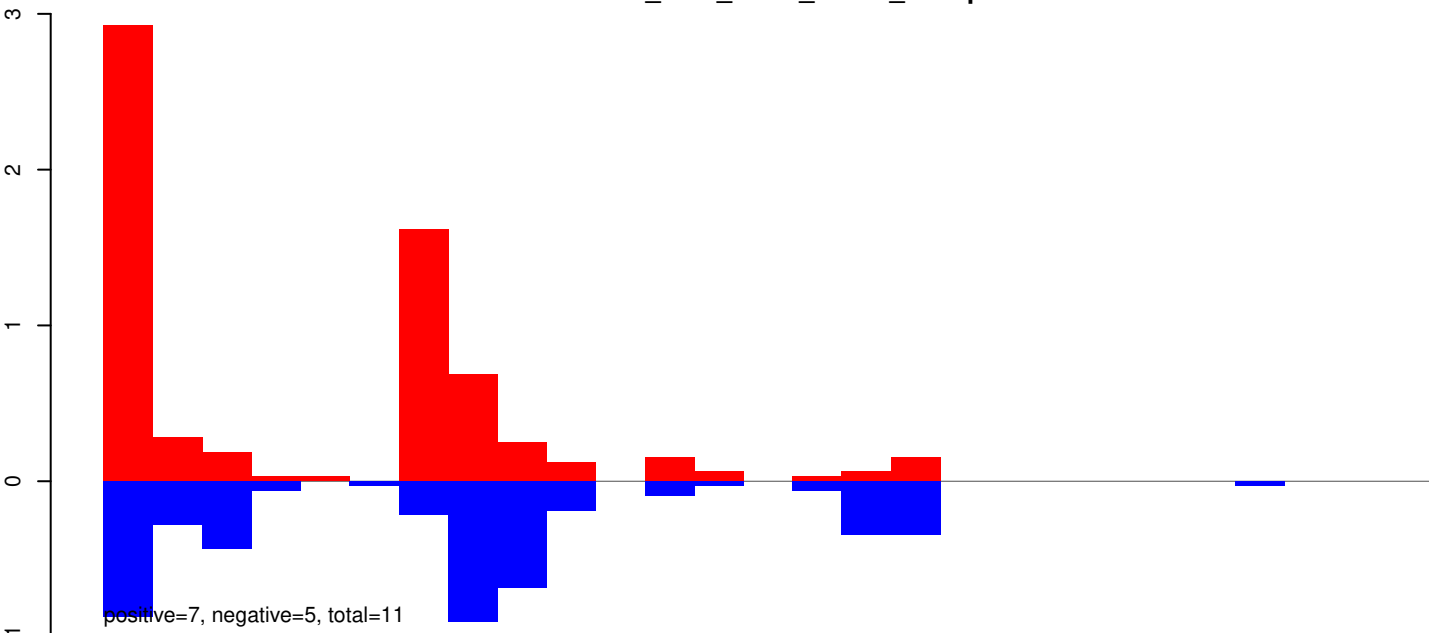
100

200

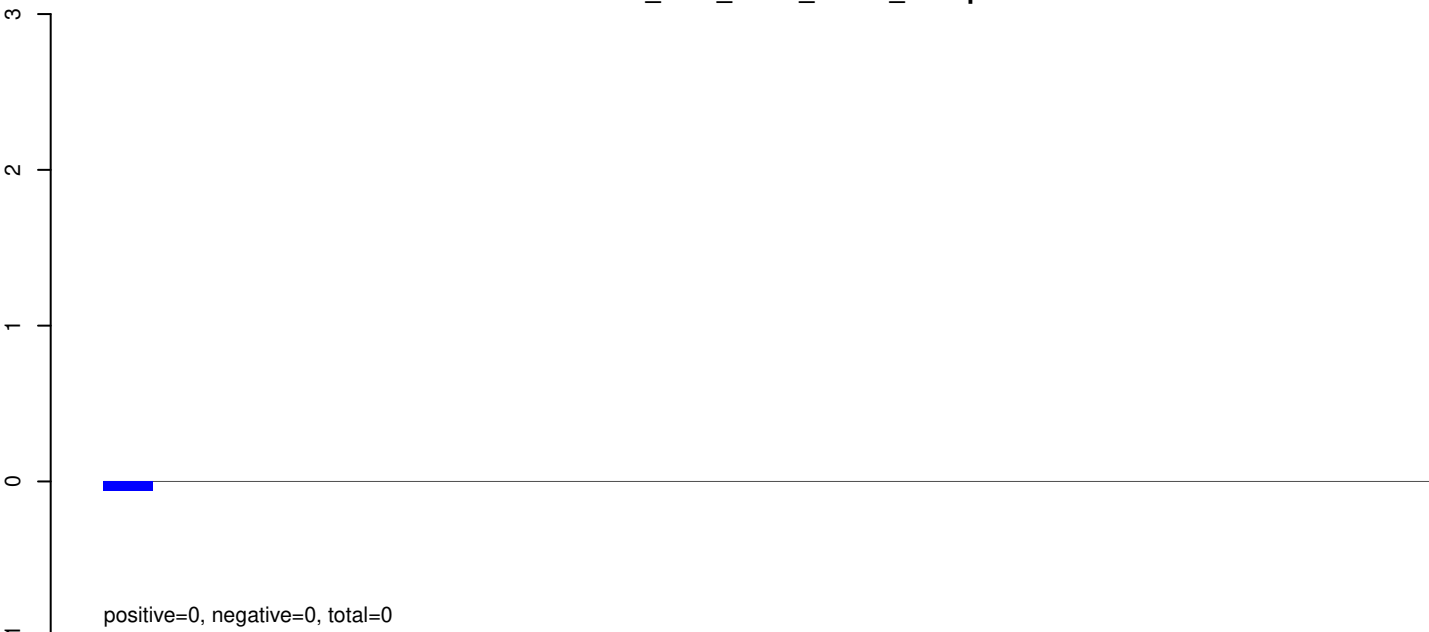
300

400

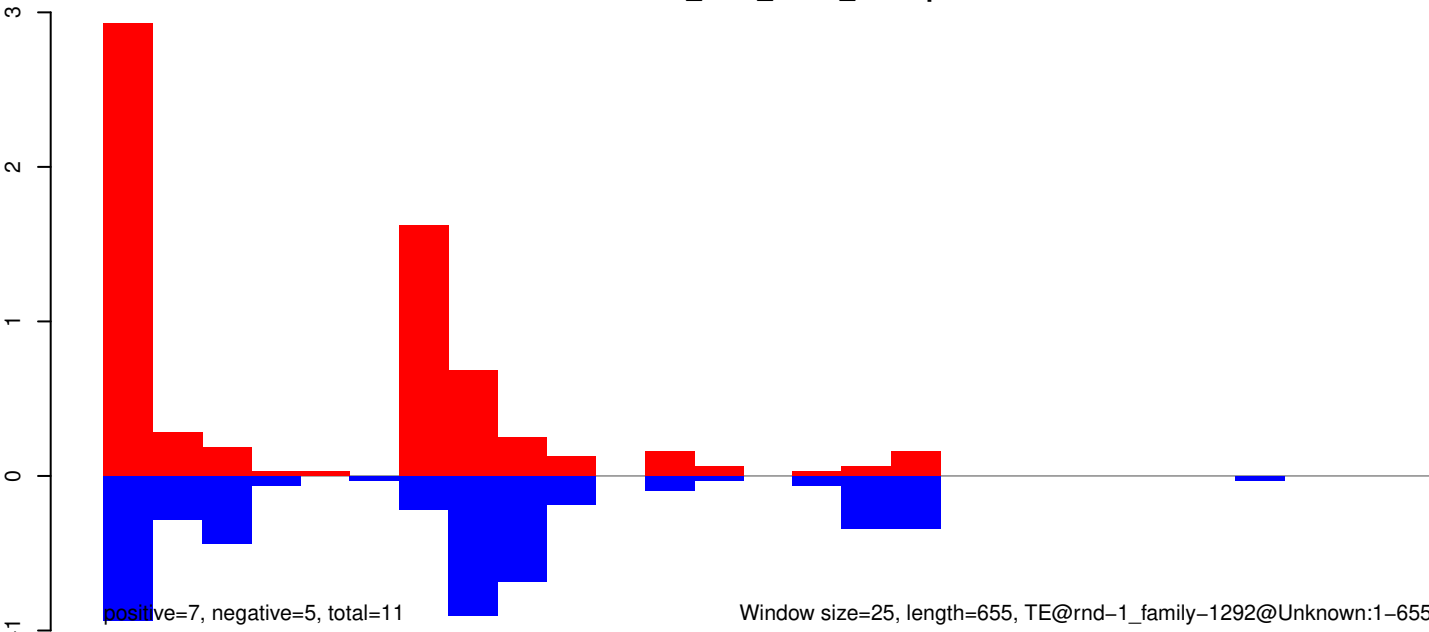
AeAlbo_U4.4_Mock_GP.18_23.rep



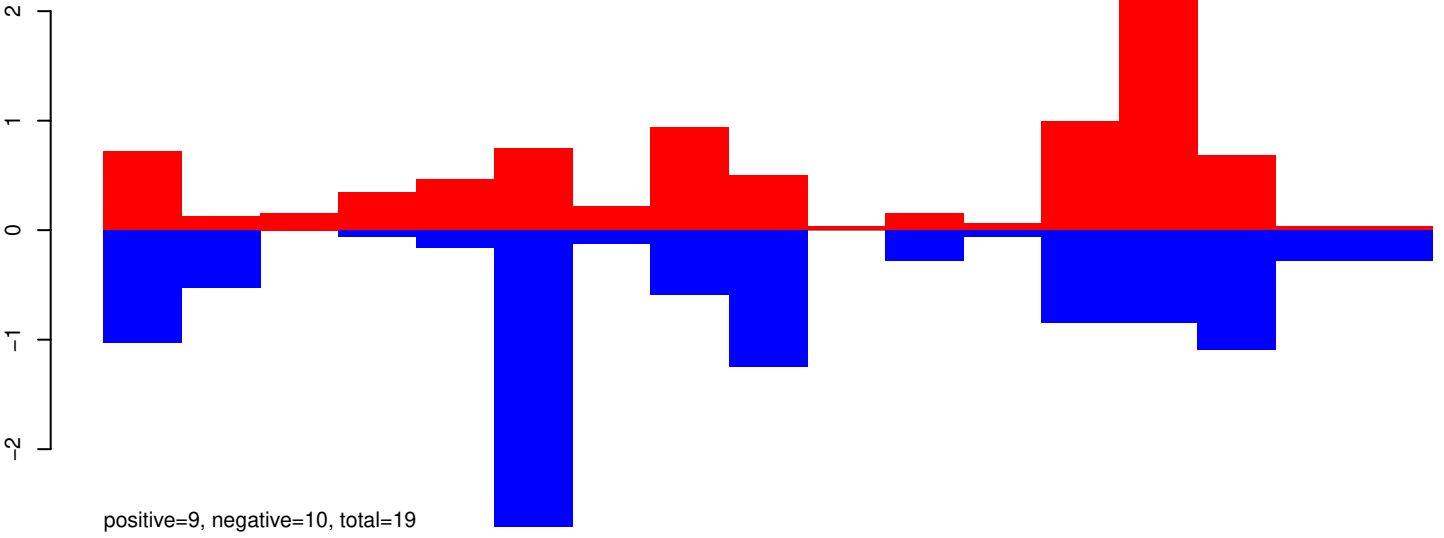
AeAlbo_U4.4_Mock_GP.24_35.rep



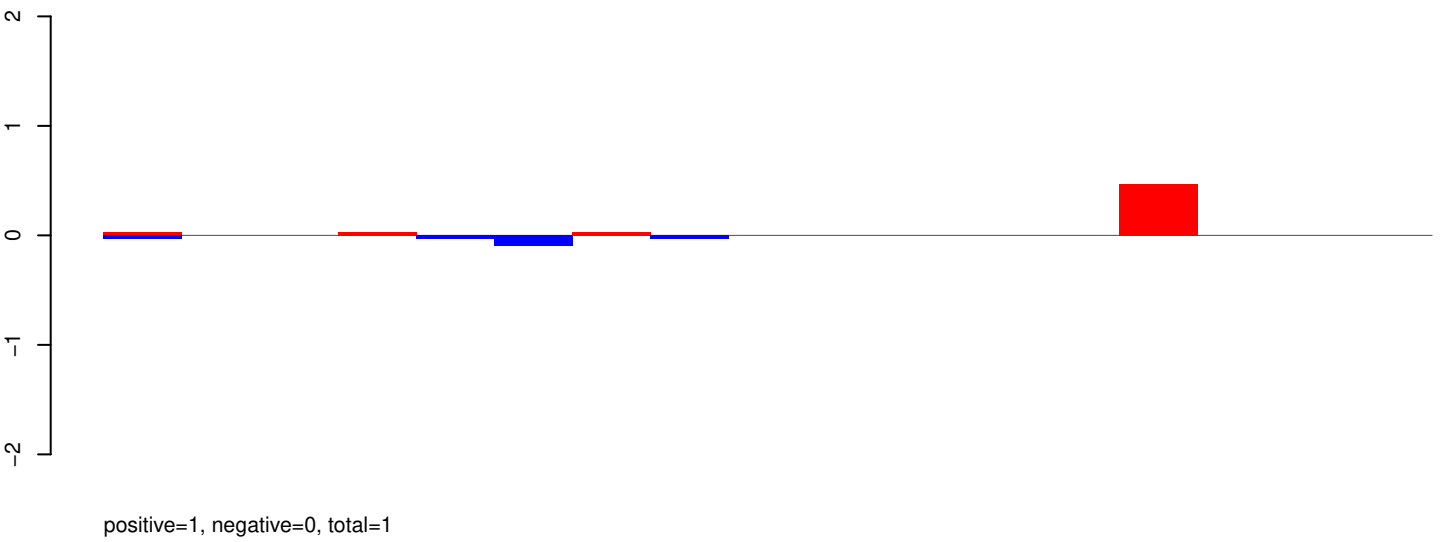
AeAlbo_U4.4_Mock_GP.rep



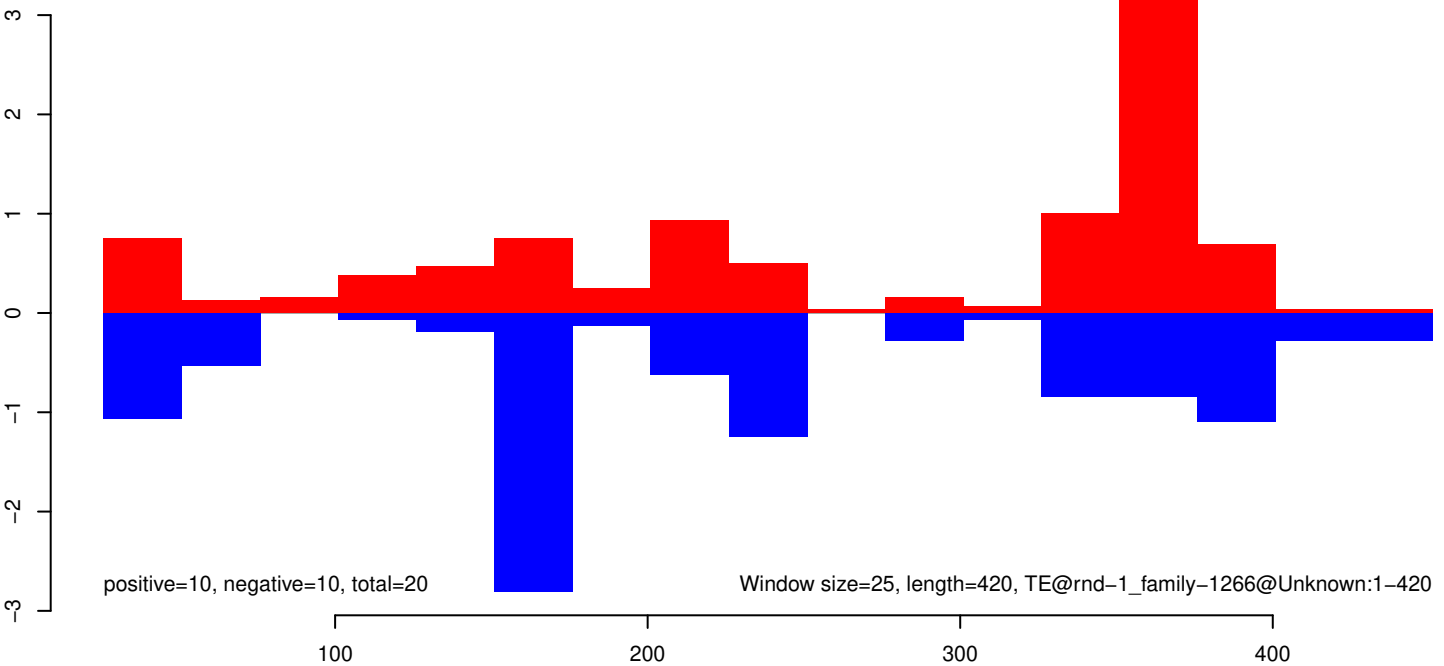
AeAlbo_U4.4_Mock_GP.18_23.rep



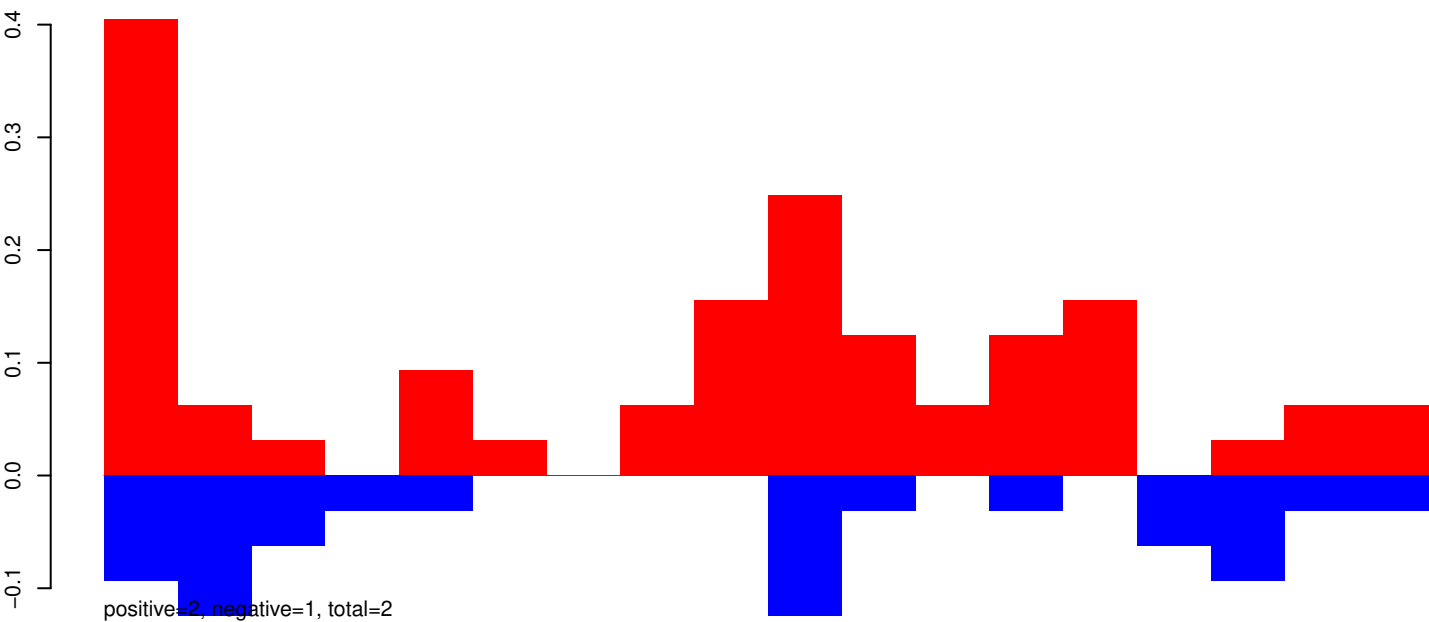
AeAlbo_U4.4_Mock_GP.24_35.rep



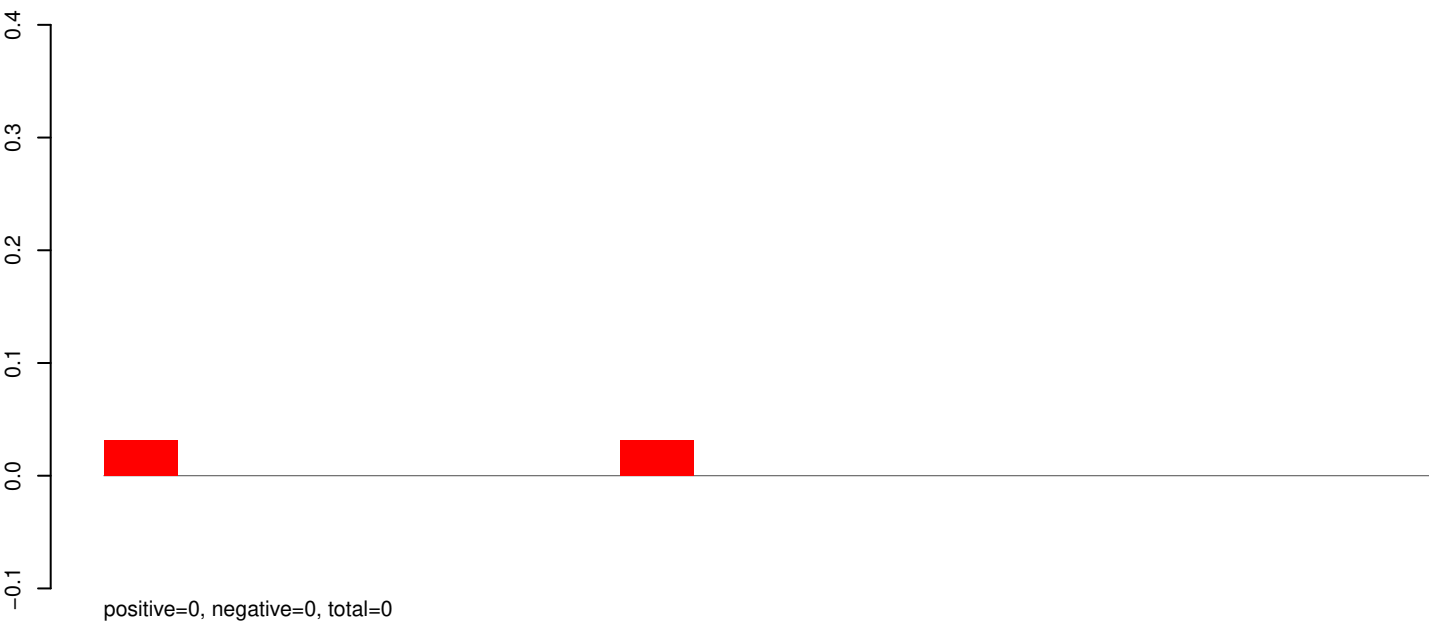
AeAlbo_U4.4_Mock_GP.rep



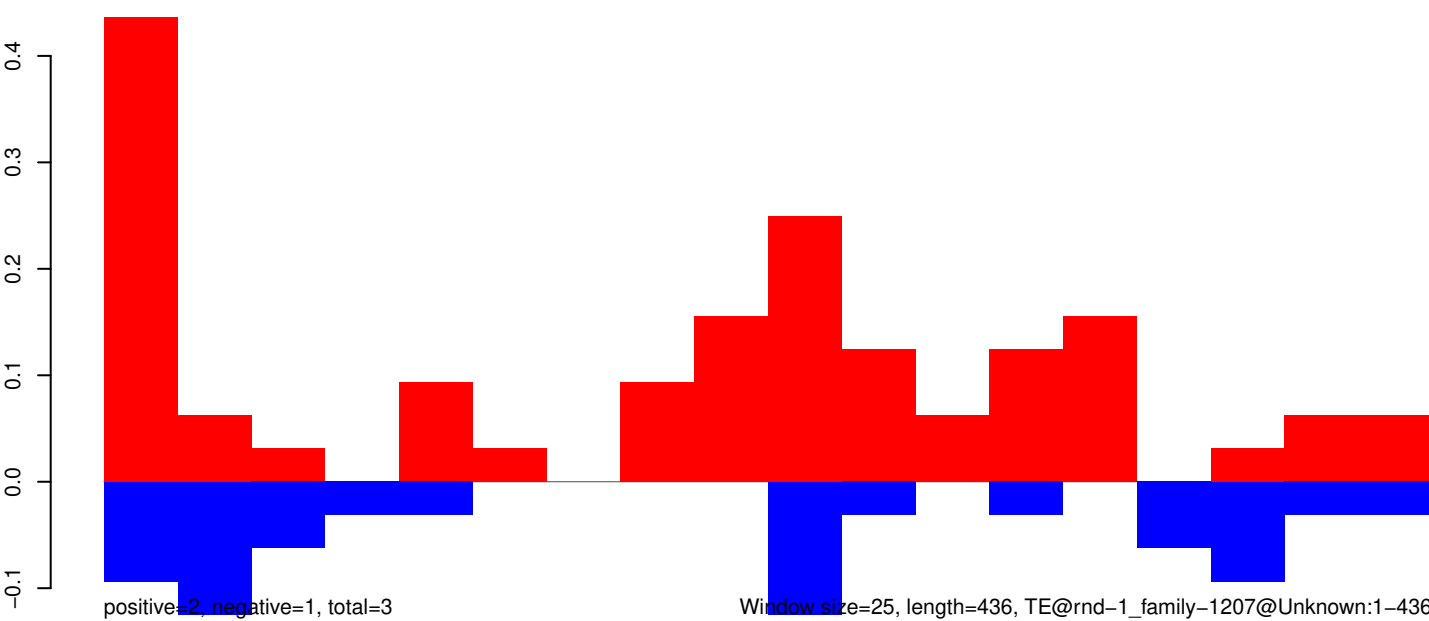
AeAlbo_U4.4_Mock_GP.18_23.rep



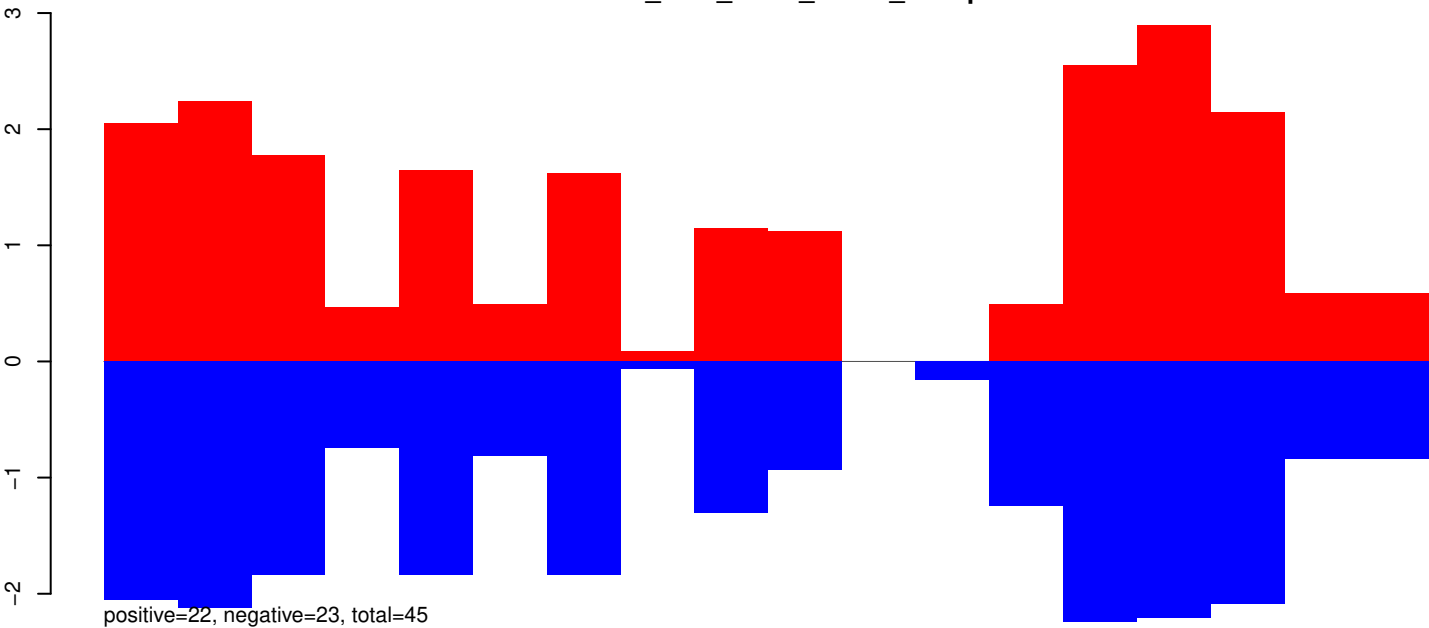
AeAlbo_U4.4_Mock_GP.24_35.rep



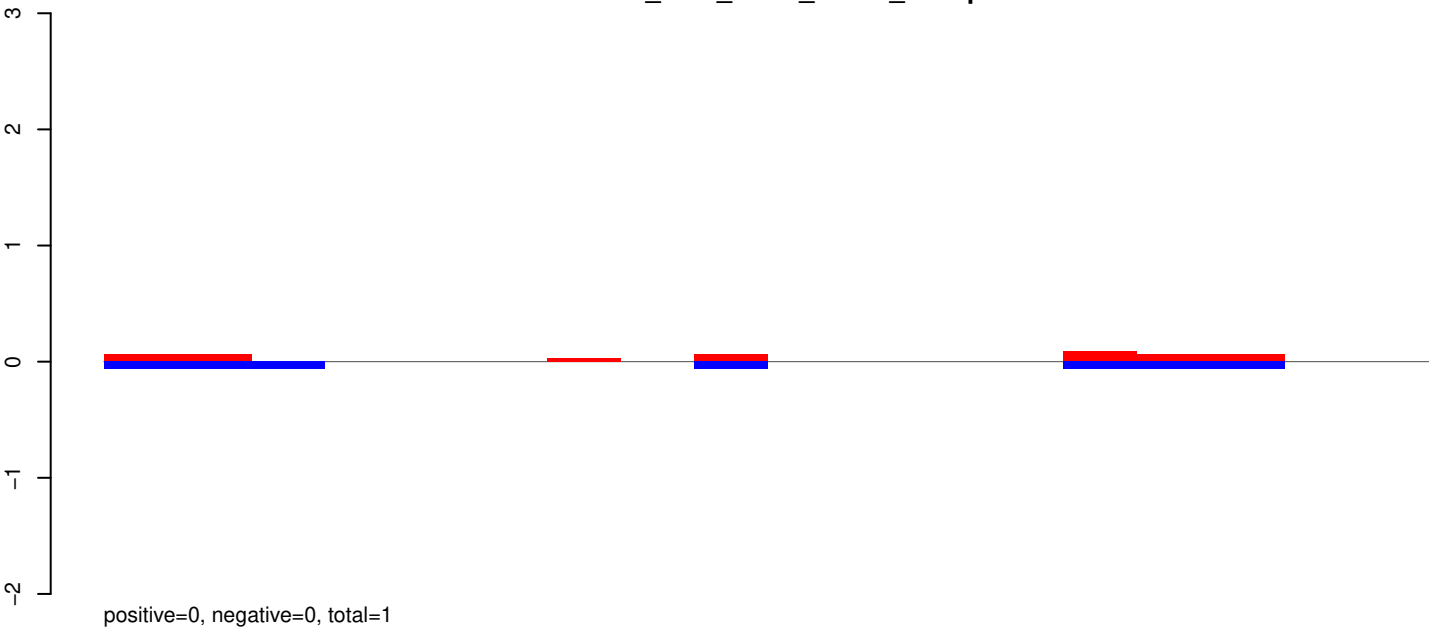
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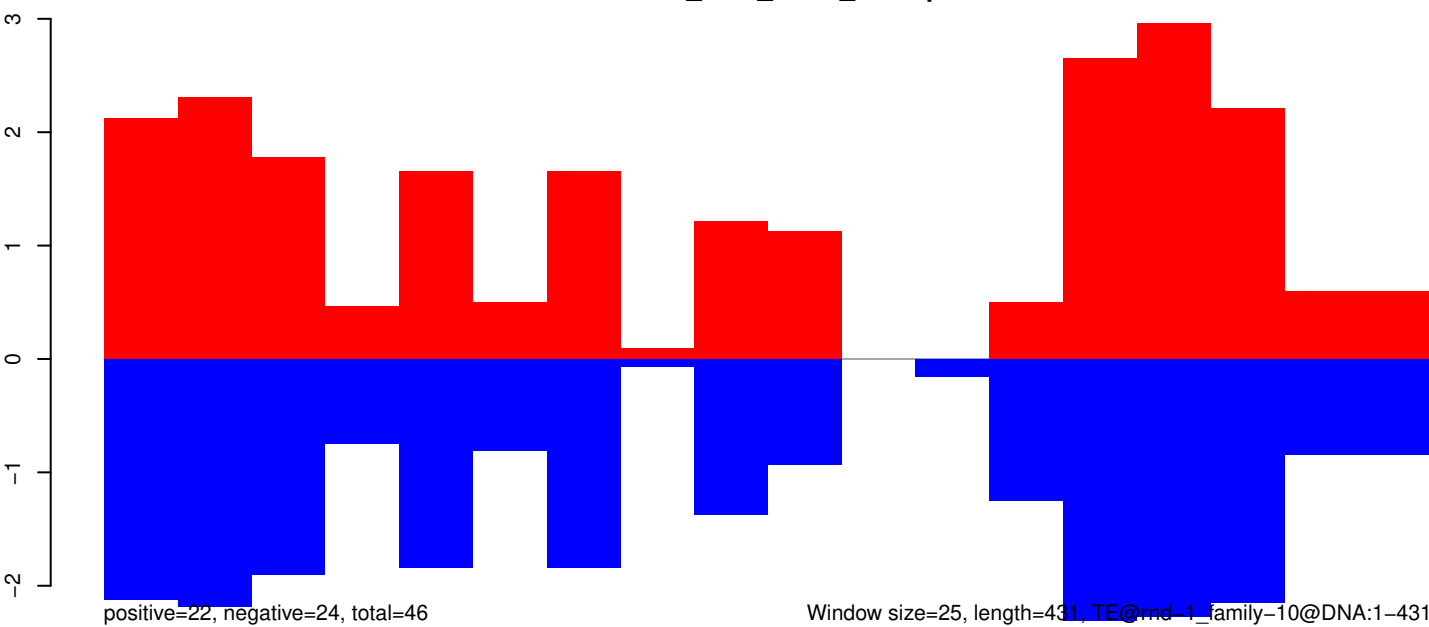
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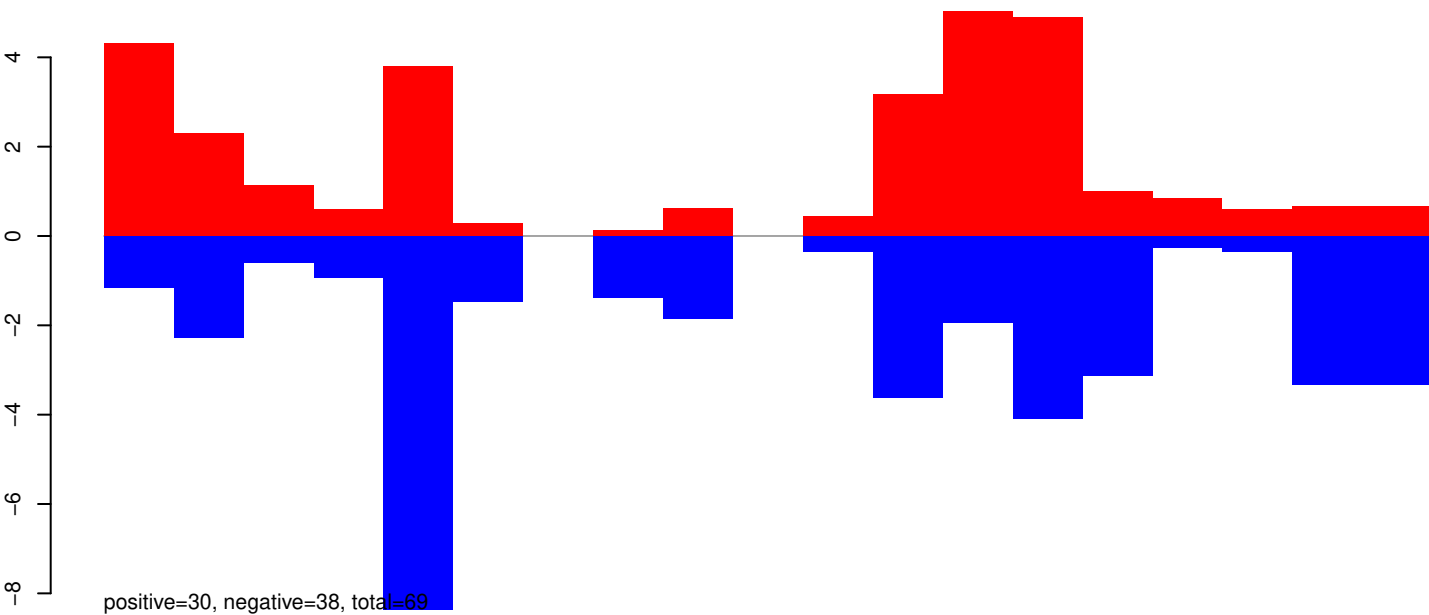
AeAlbo_U4.4_Mock_GP.24_35.rep



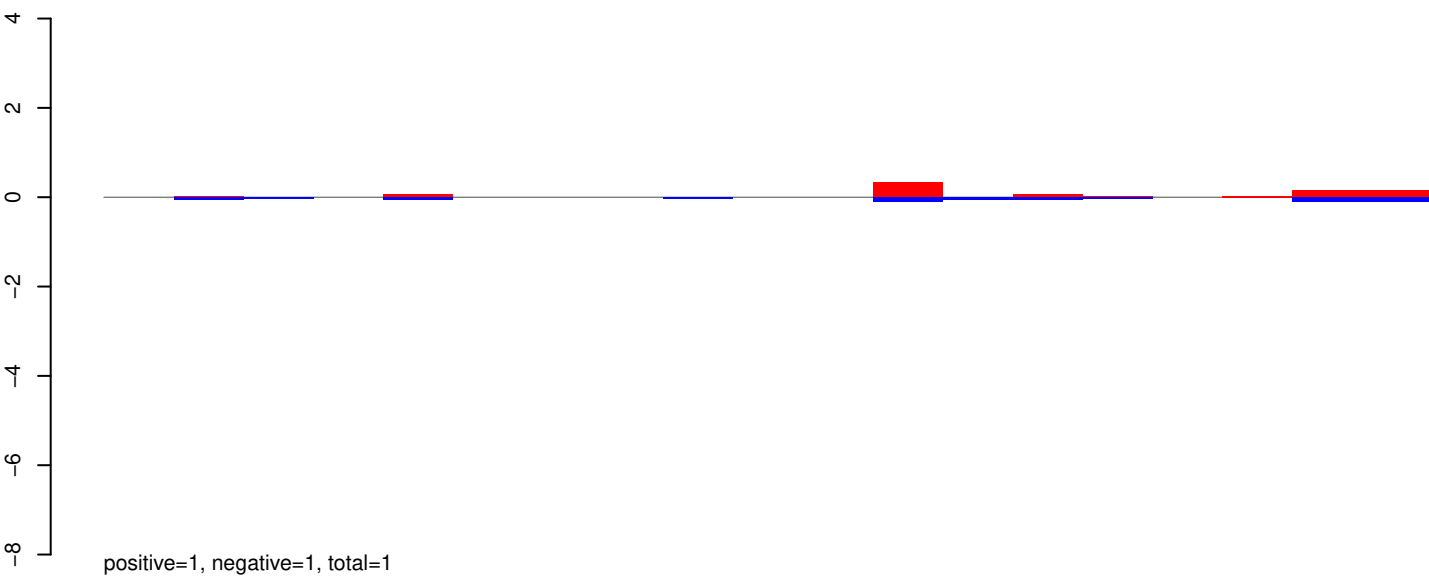
AeAlbo_U4.4_Mock_GP.rep



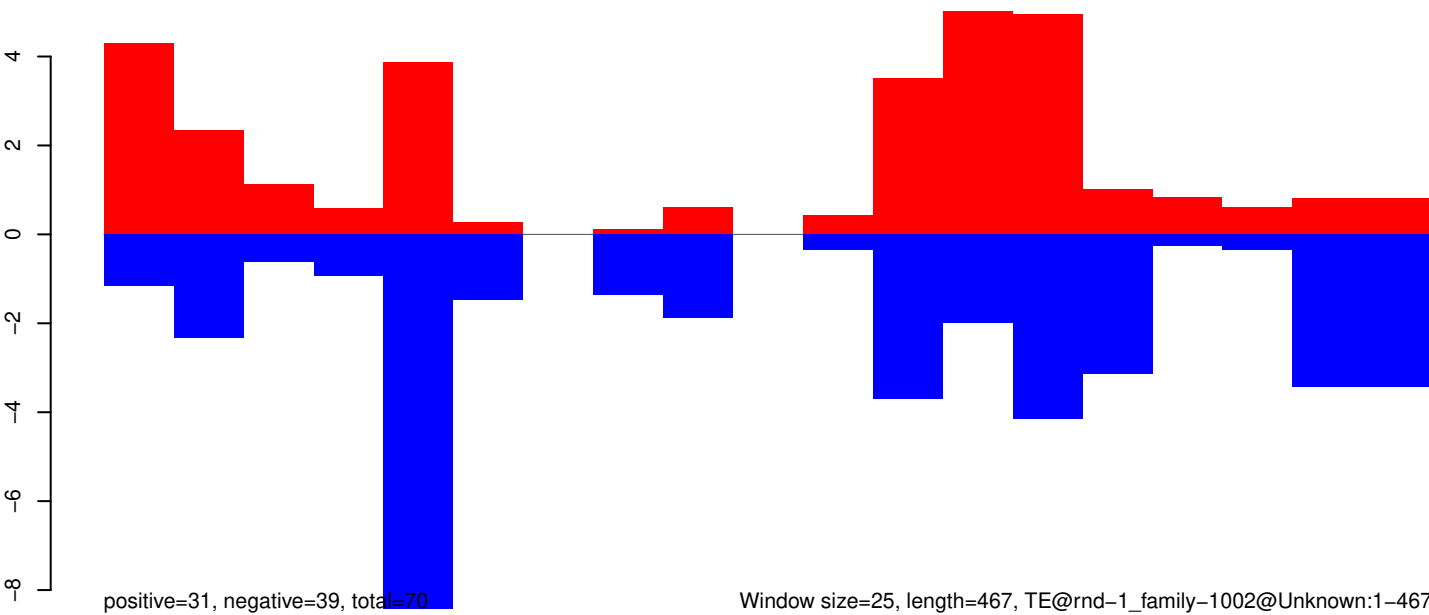
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



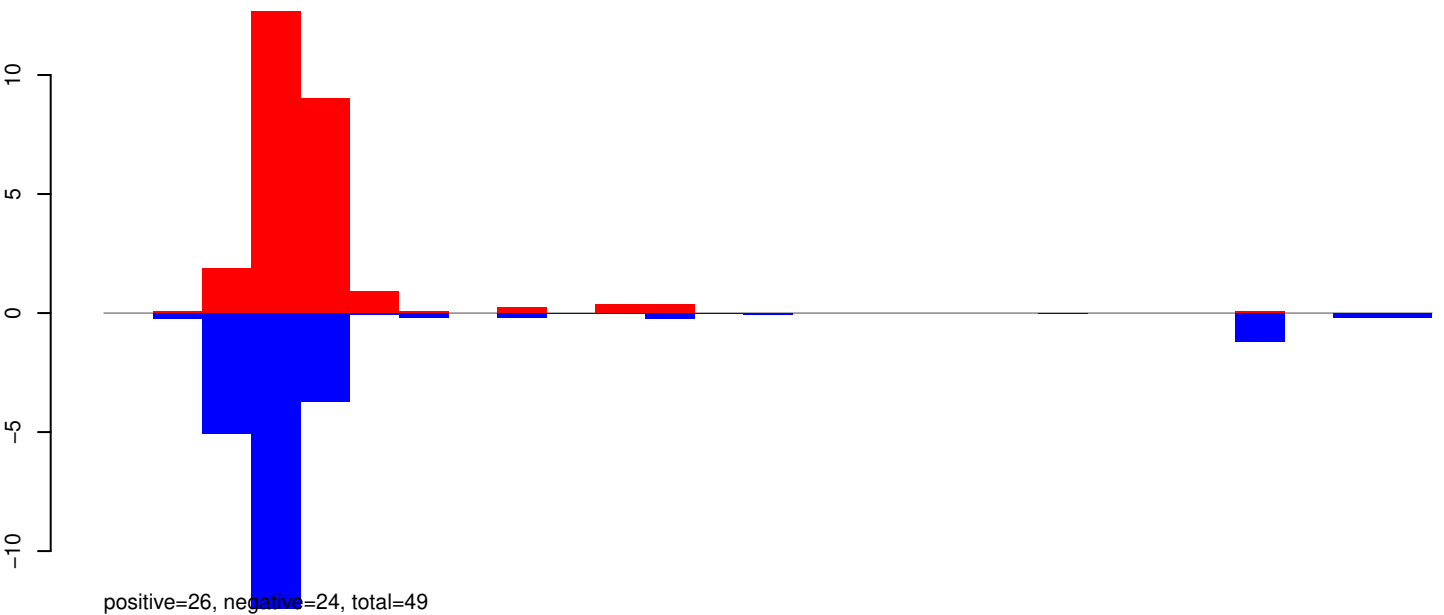
AeAlbo_U4.4_Mock_GP.rep



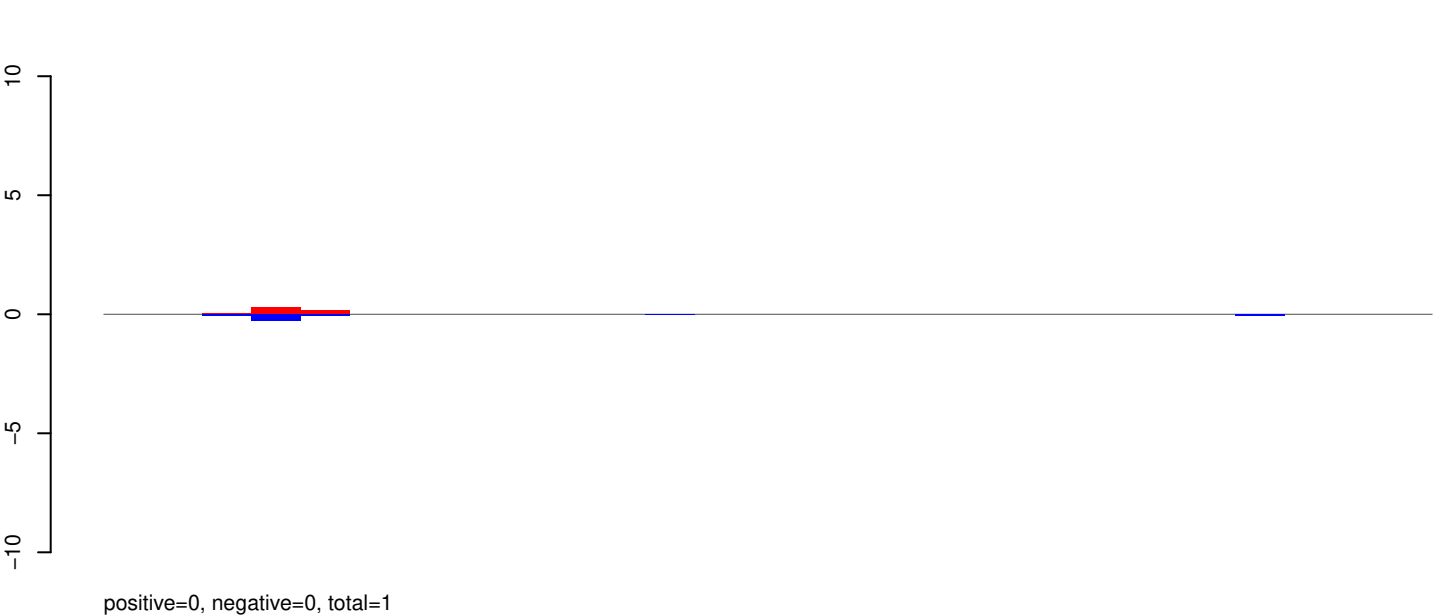
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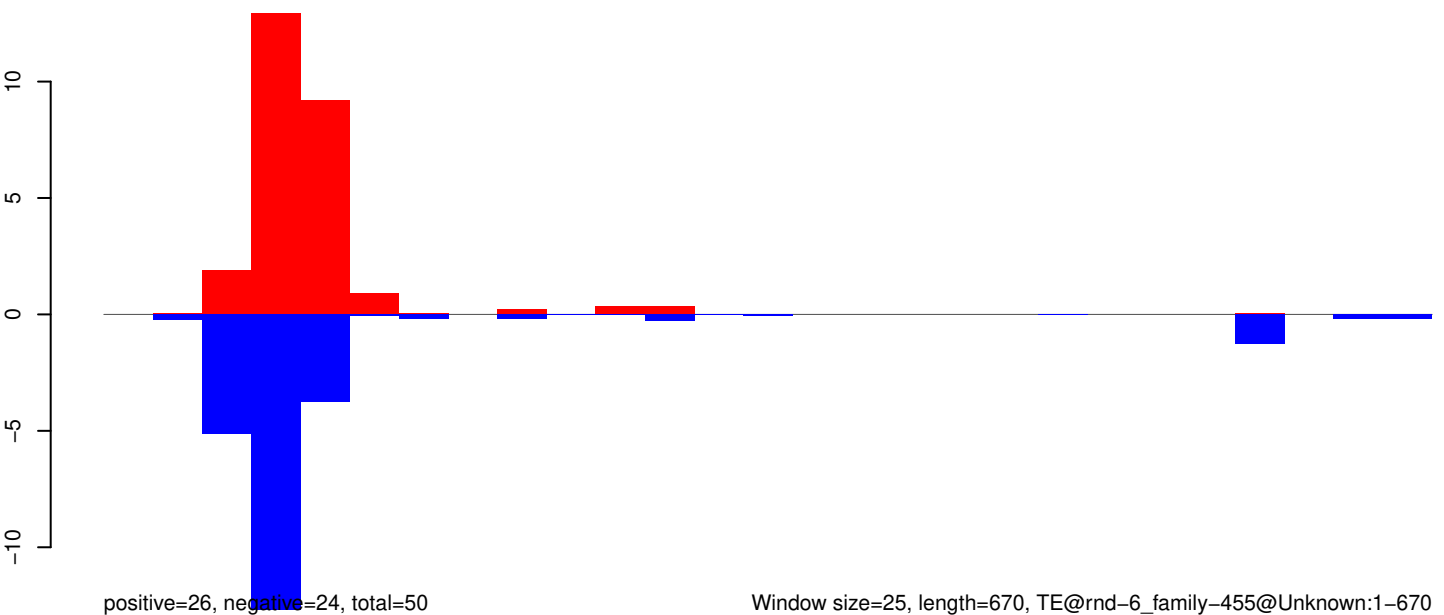
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

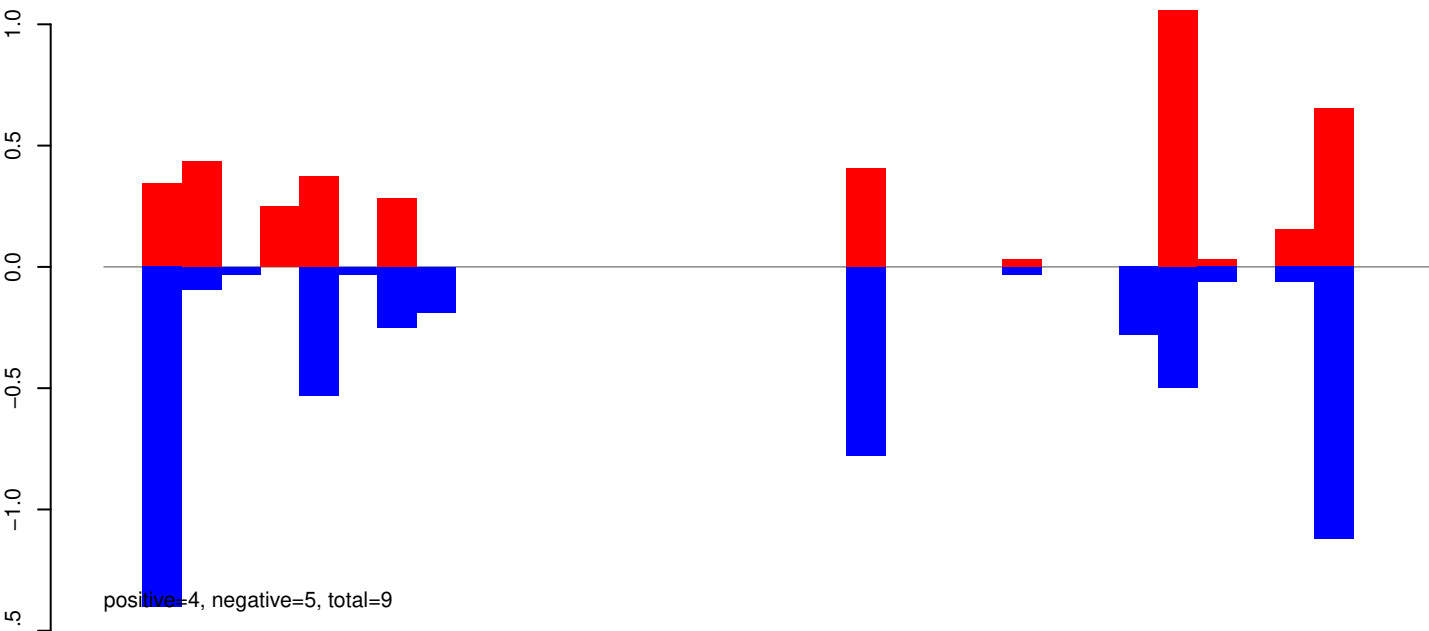


AeAlbo_U4.4_Mock_GP.rep

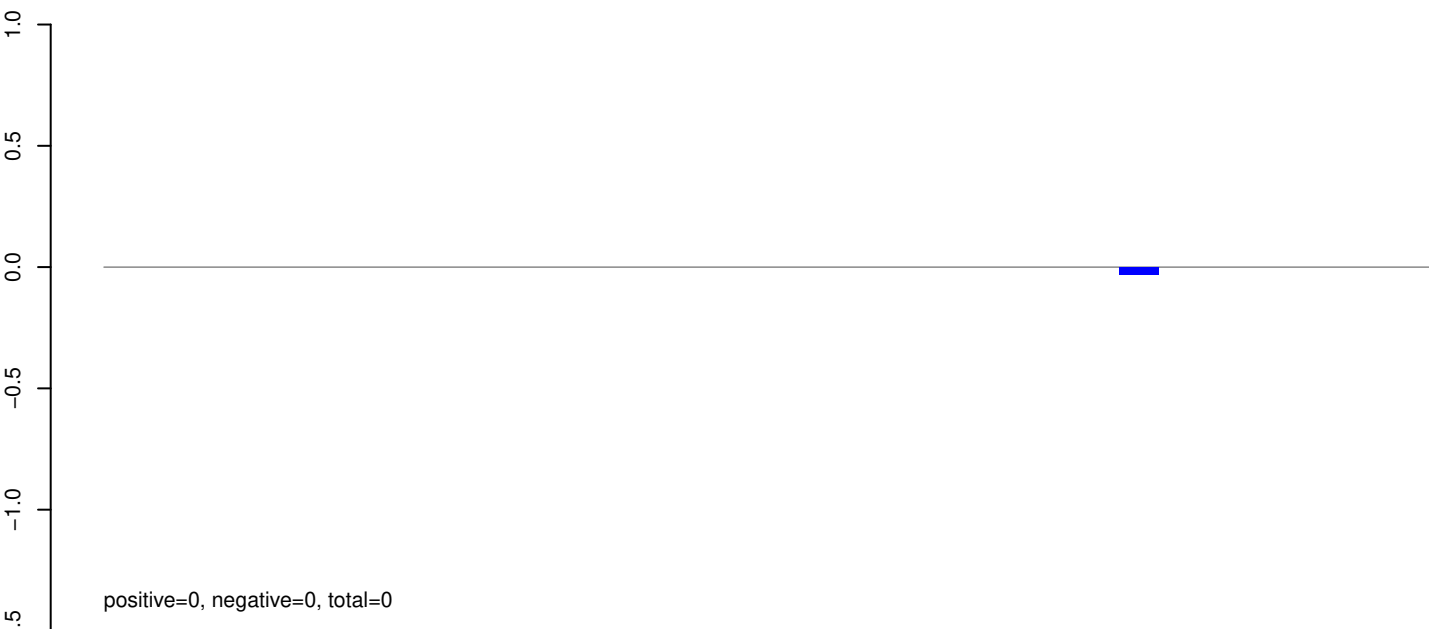


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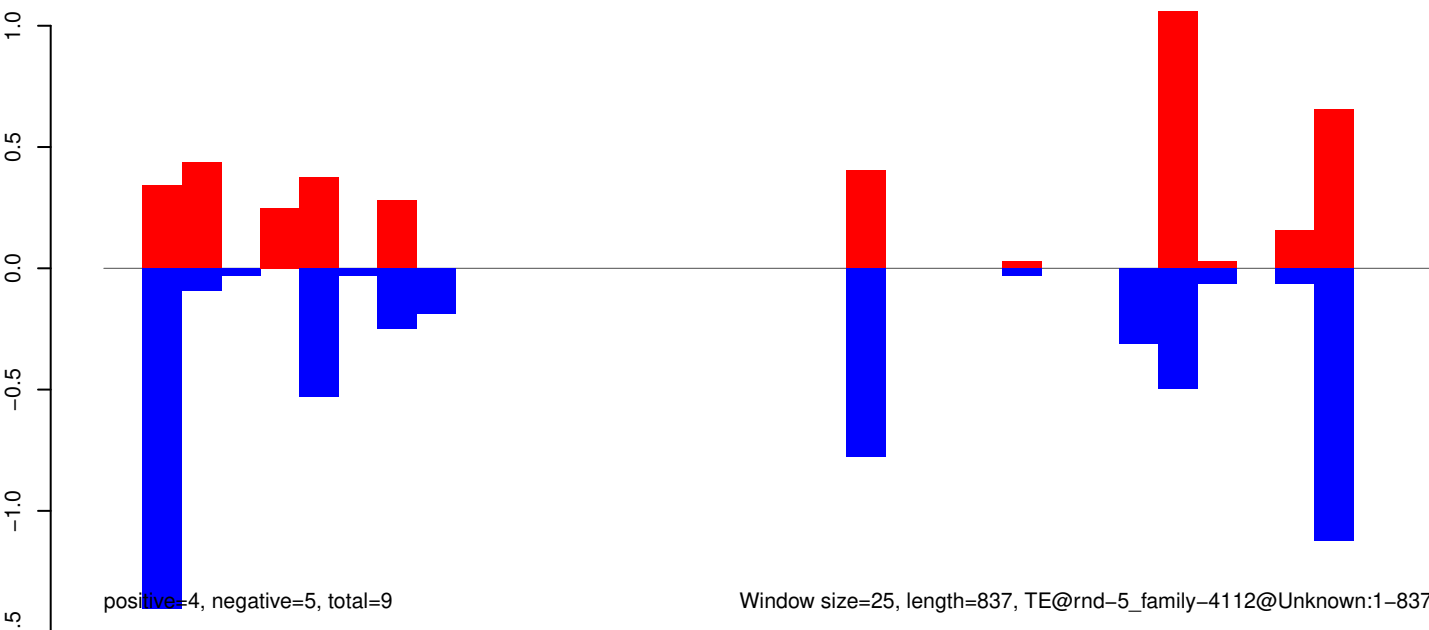
AeAlbo_U4.4_Mock_GP.18_23.rep



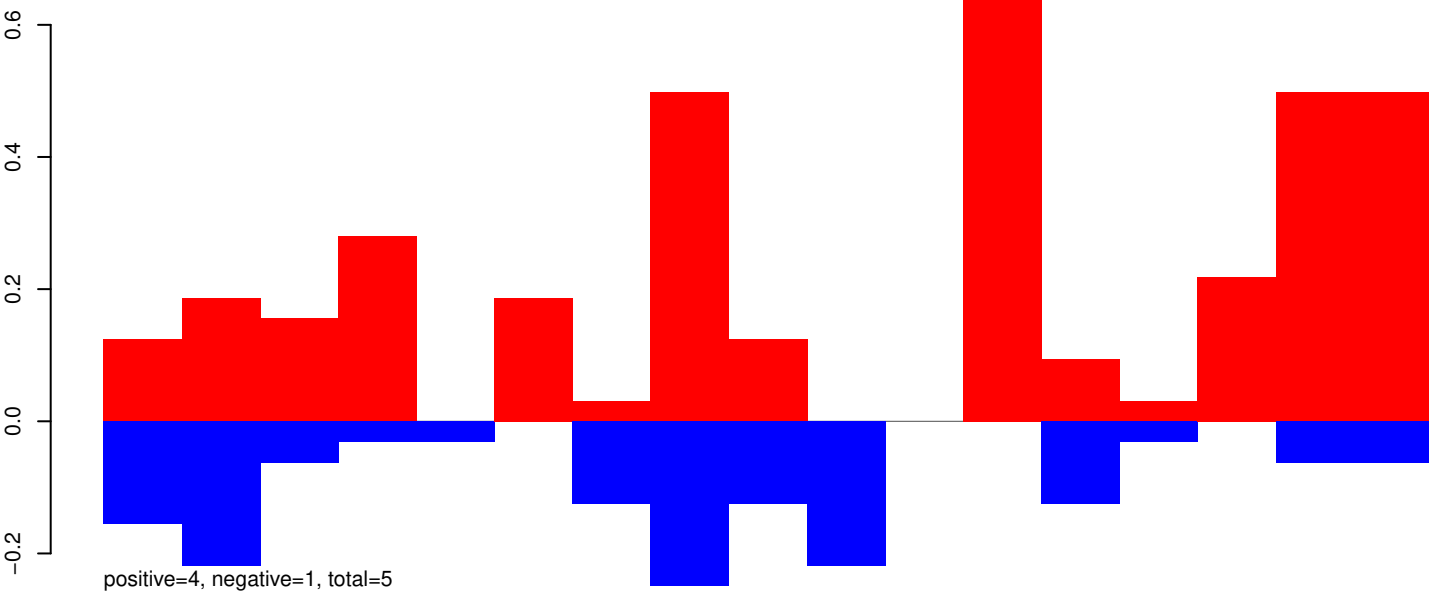
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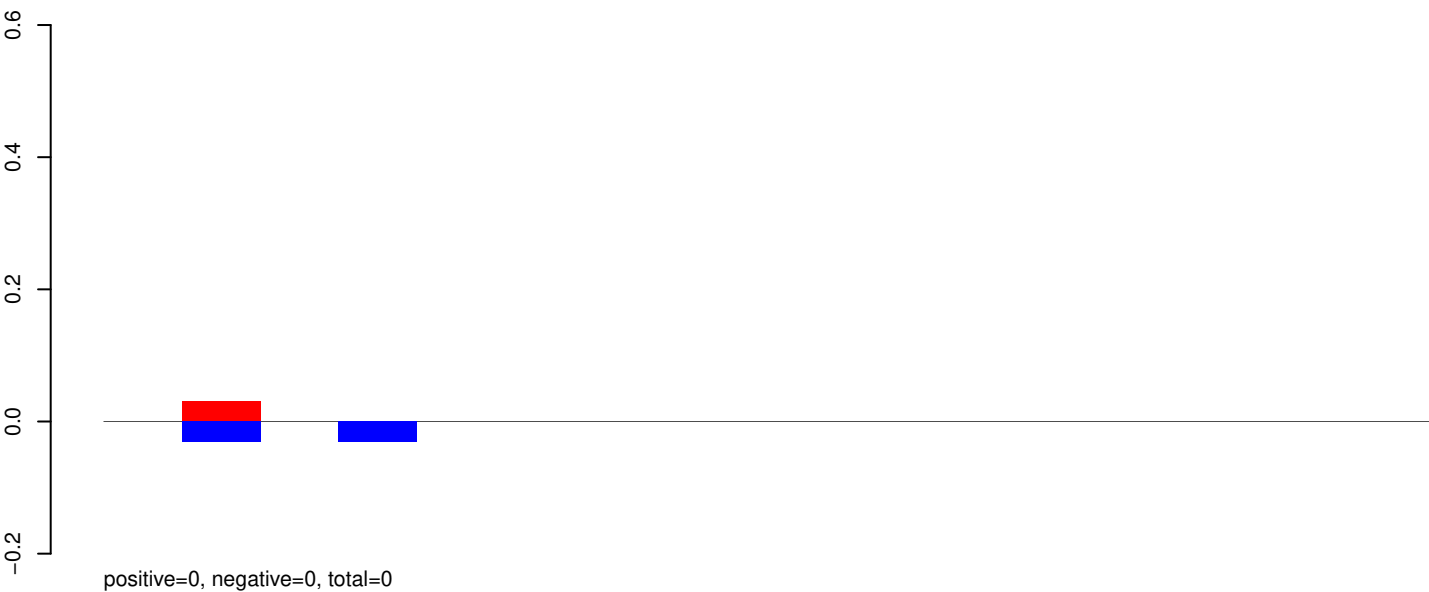
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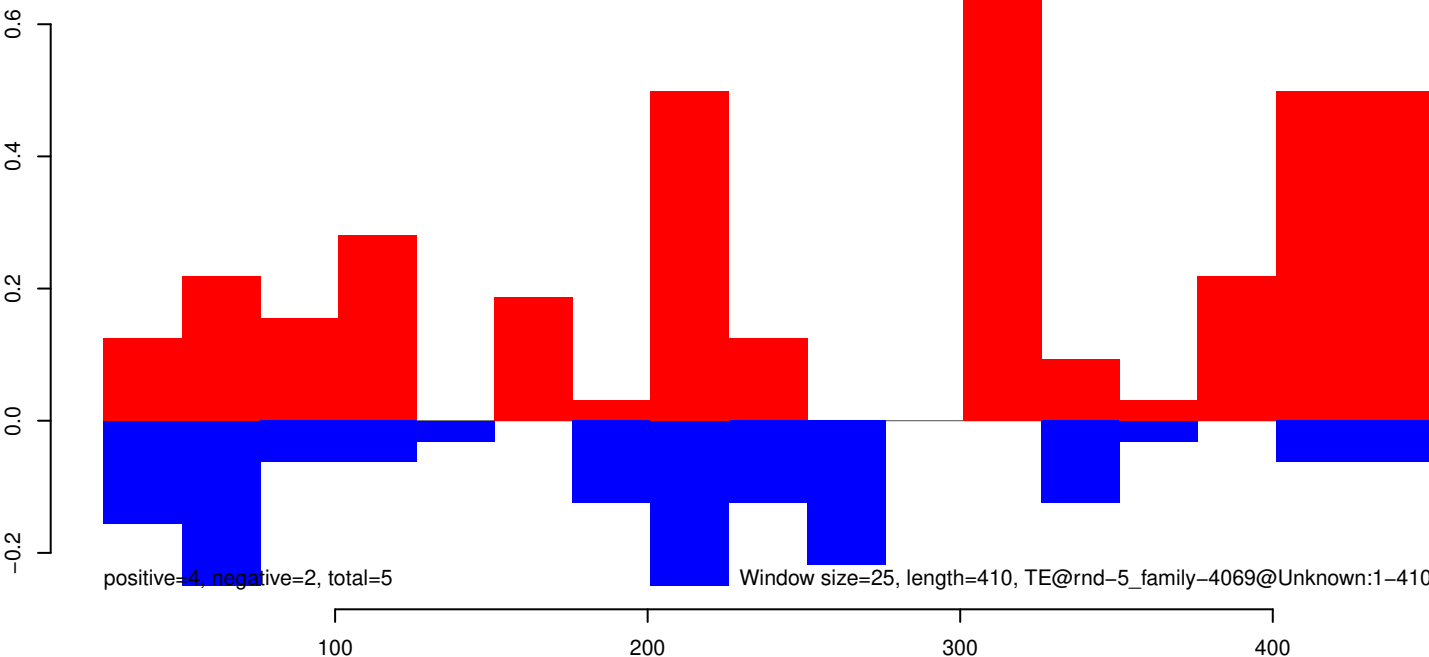
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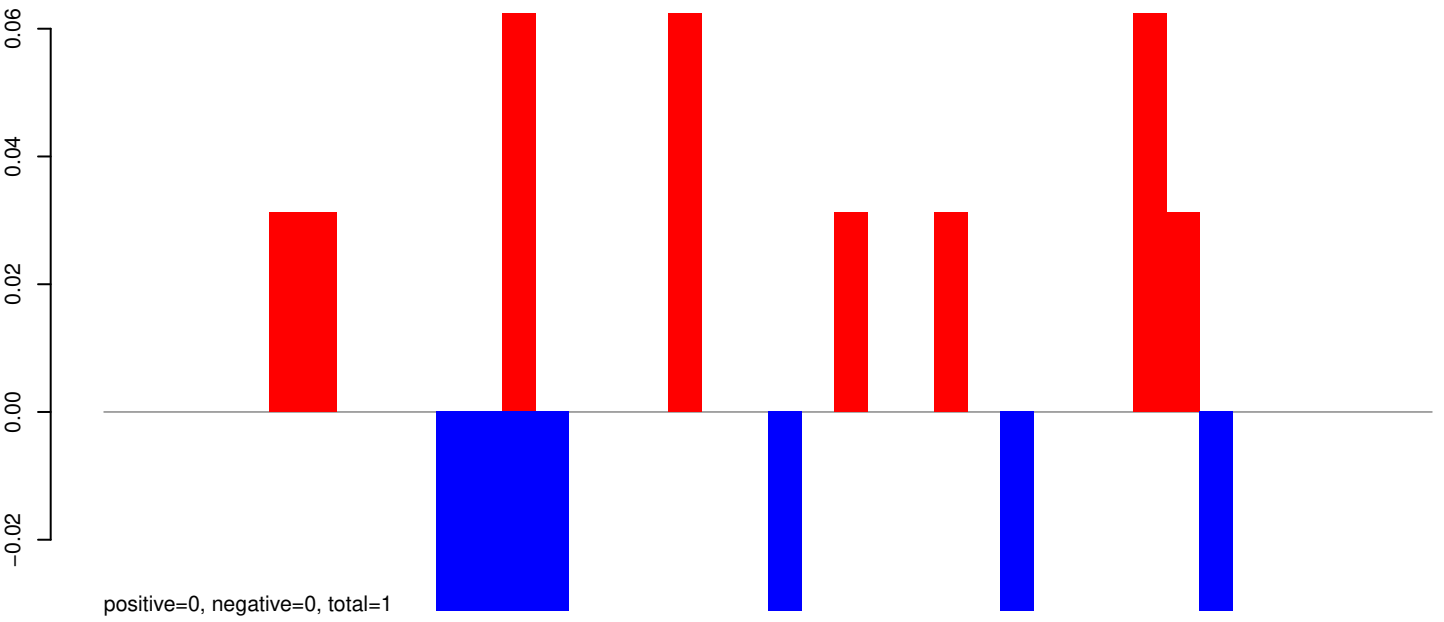
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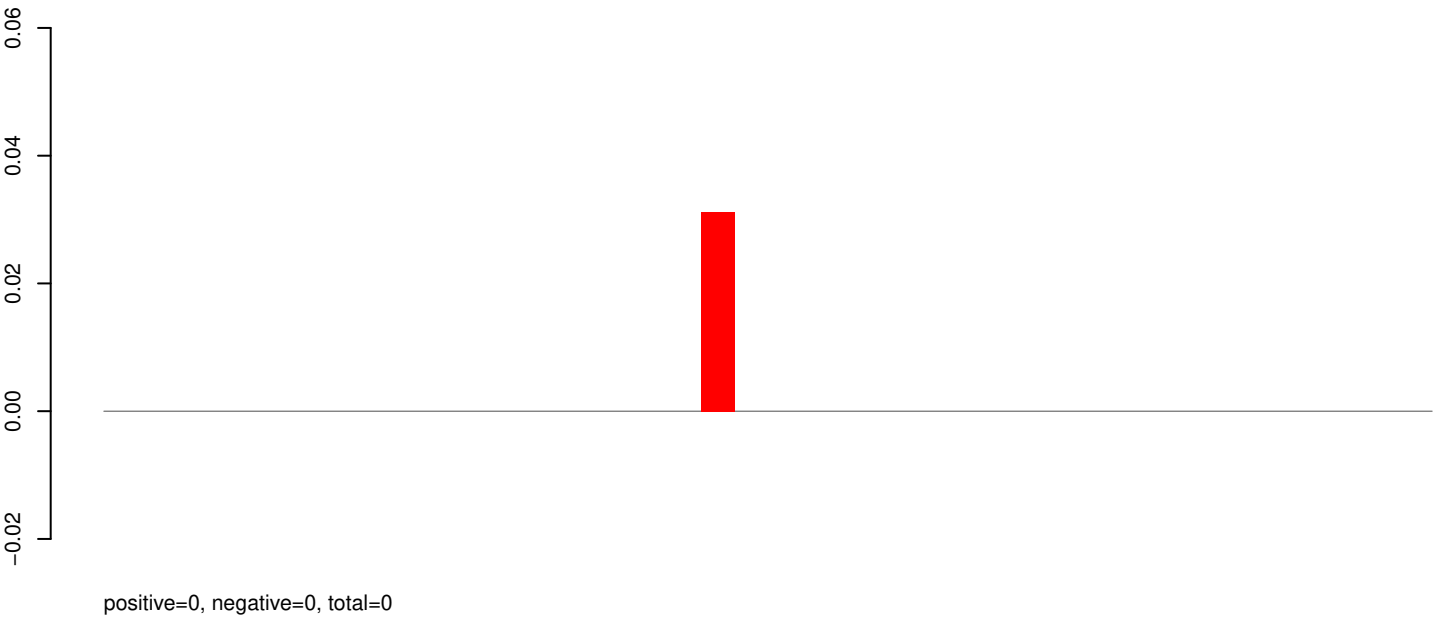
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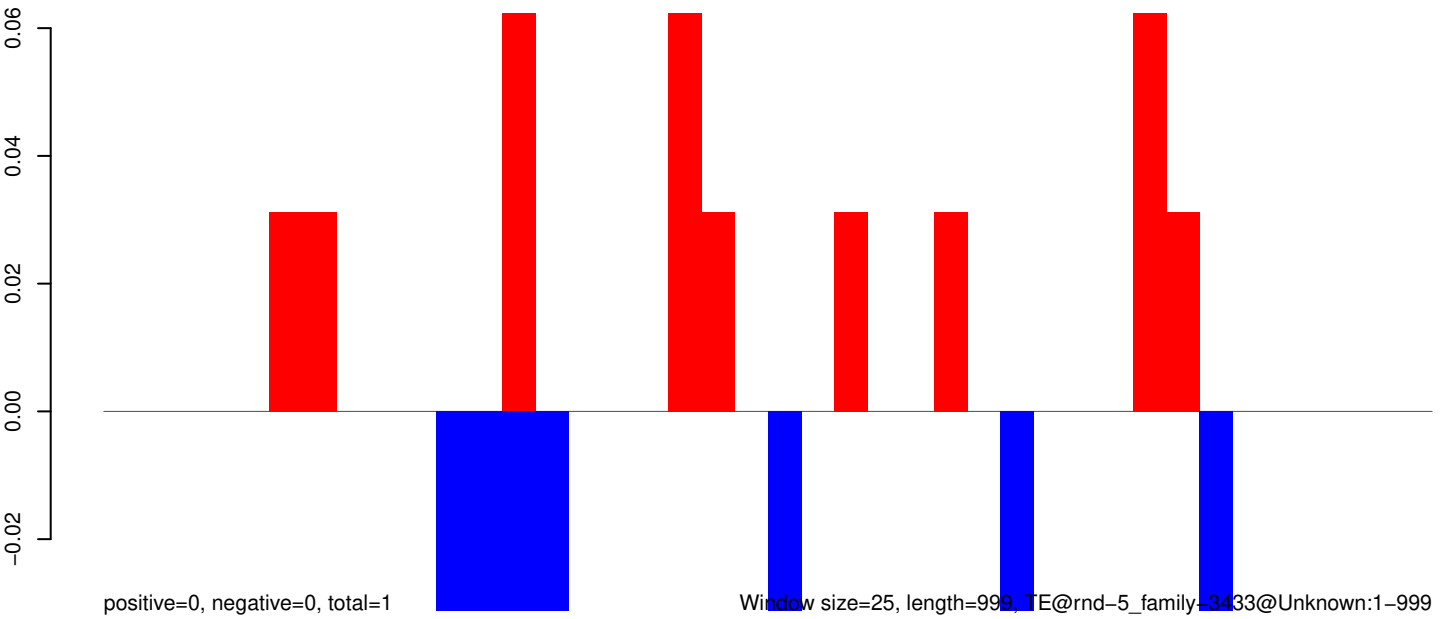
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



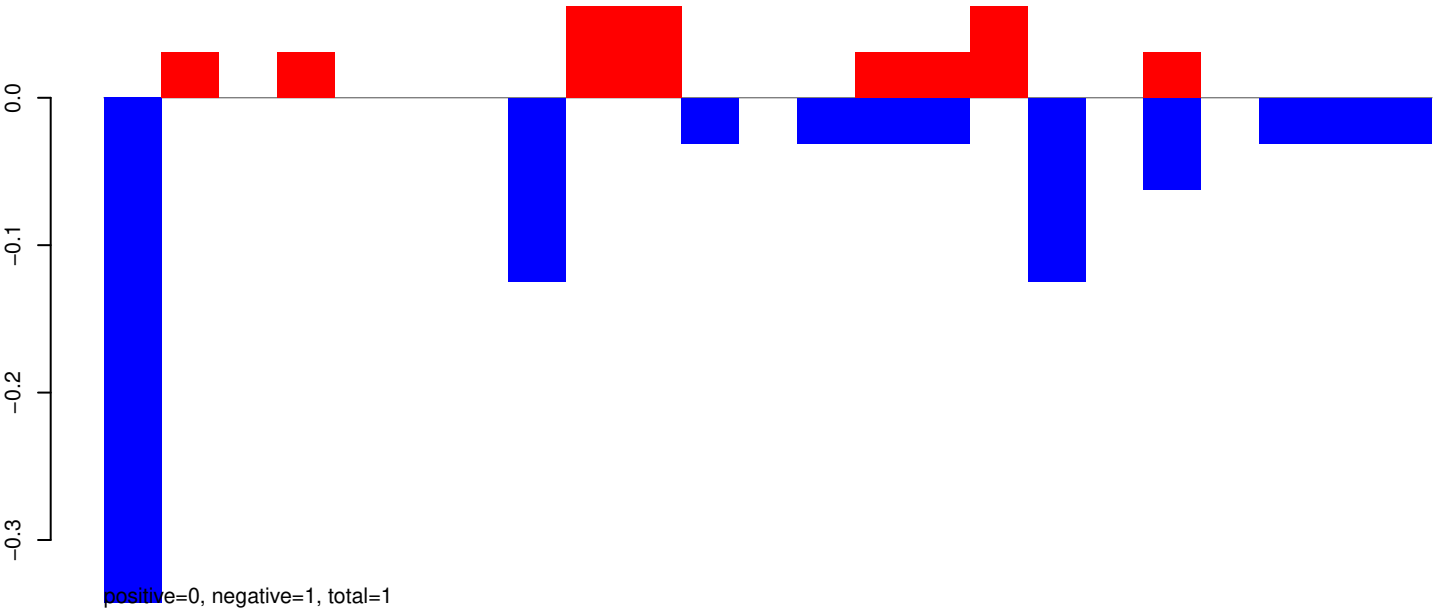
AeAlbo_U4.4_Mock_GP.rep



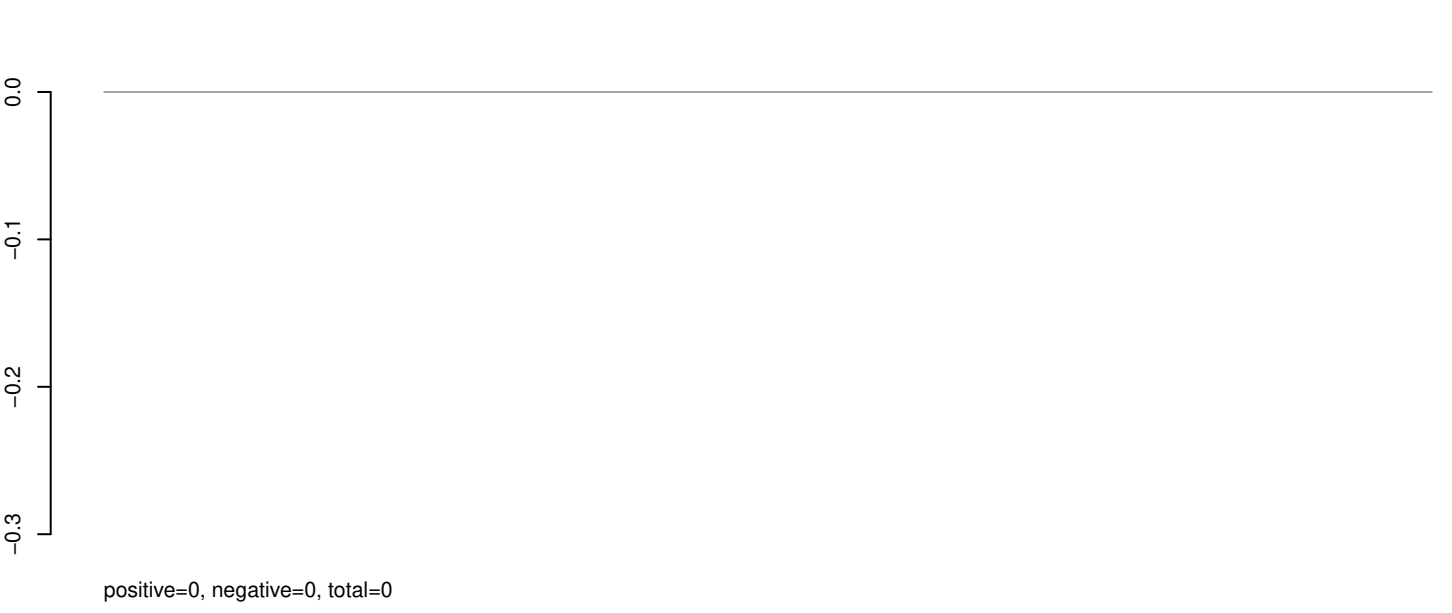
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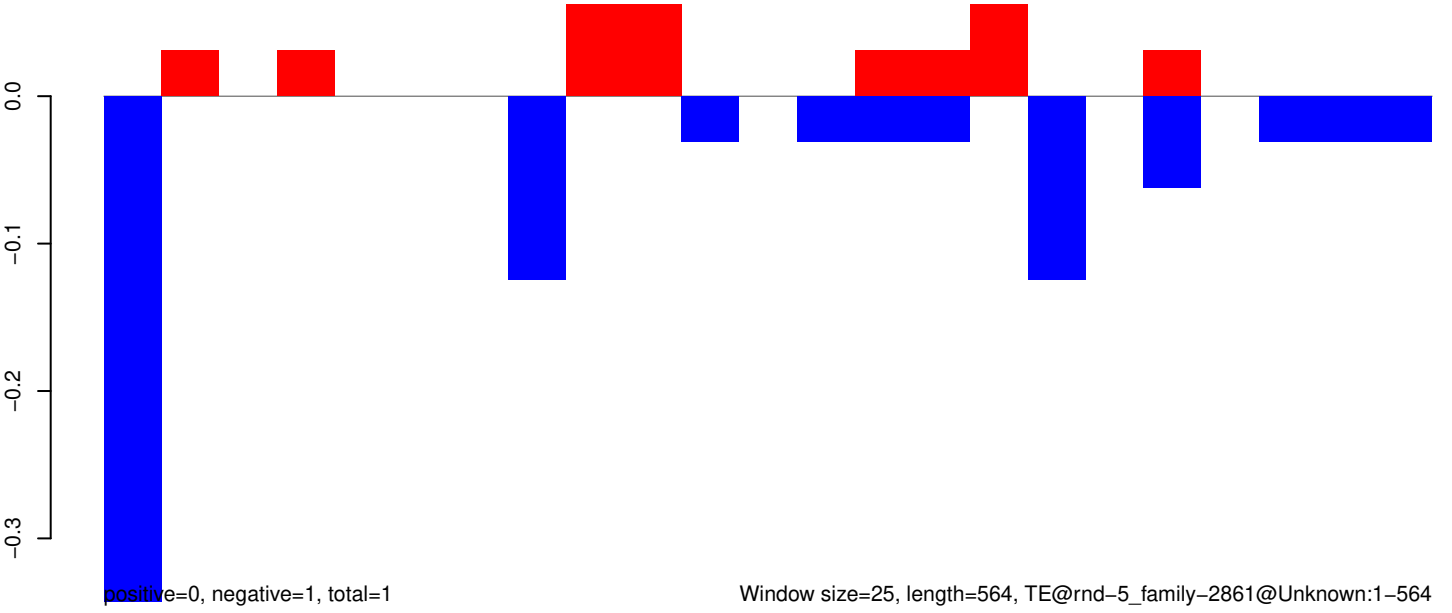
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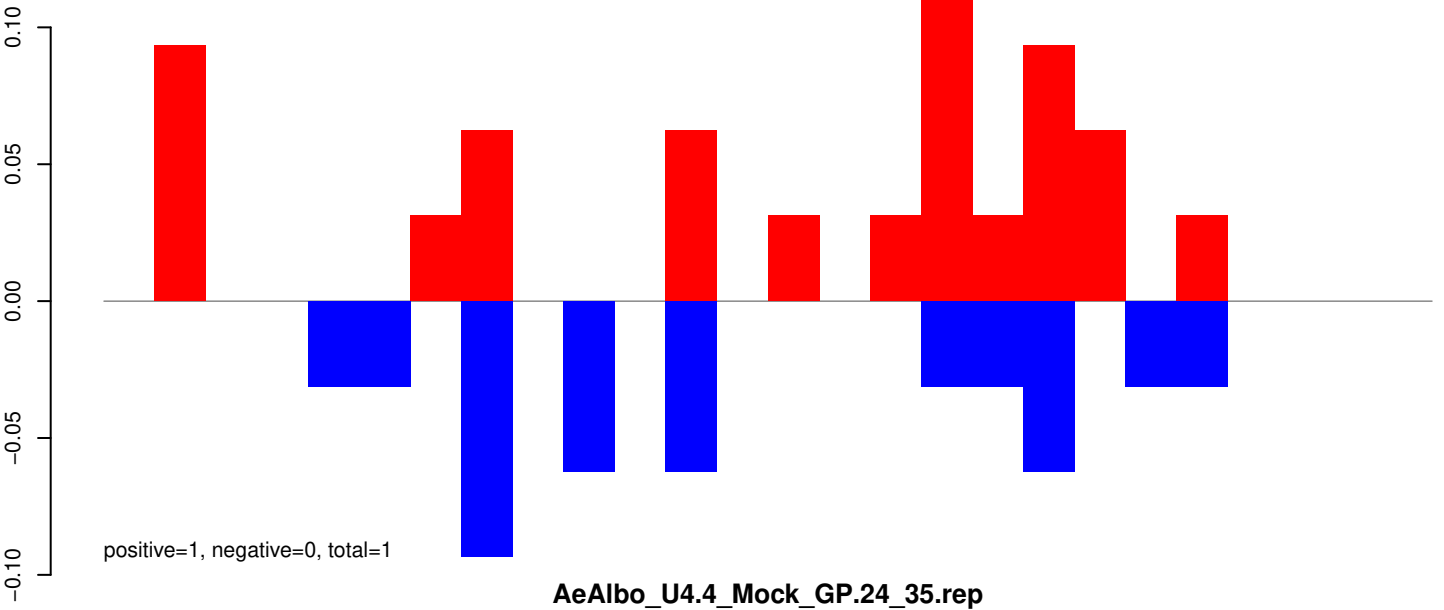
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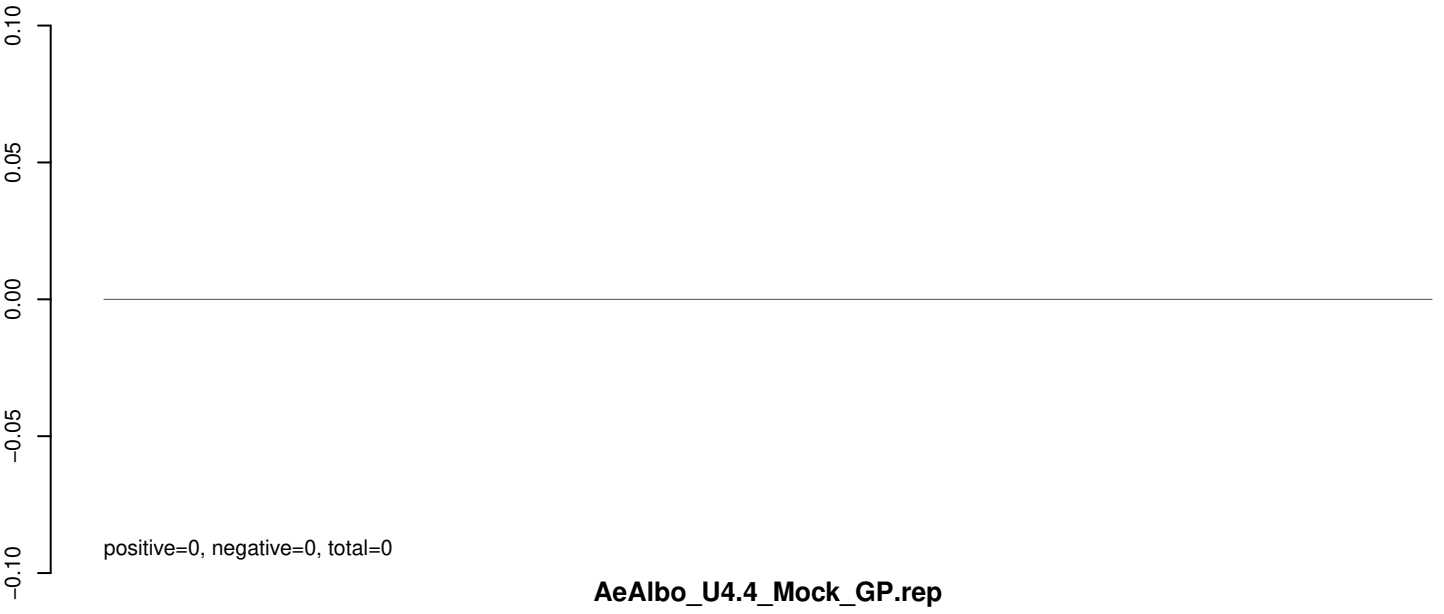
AeAlbo_U4.4_Mock_GP.rep



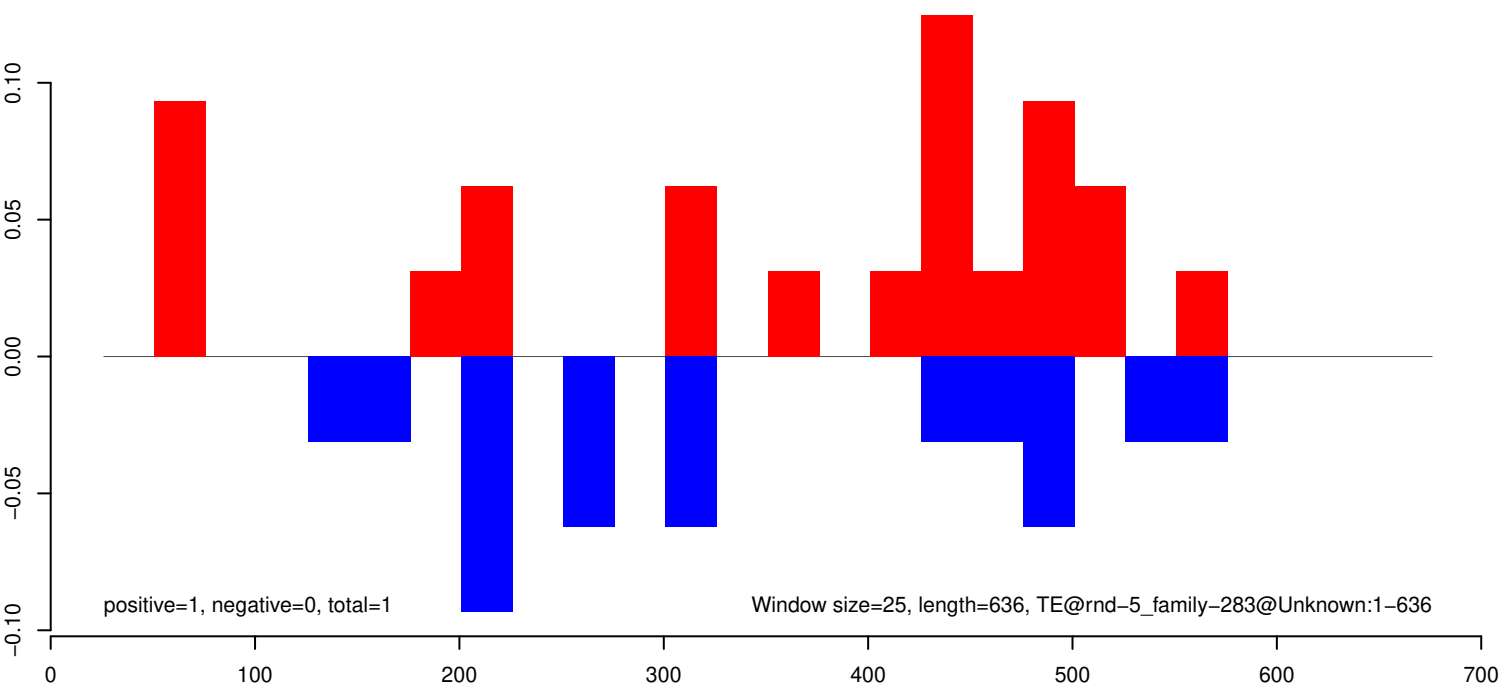
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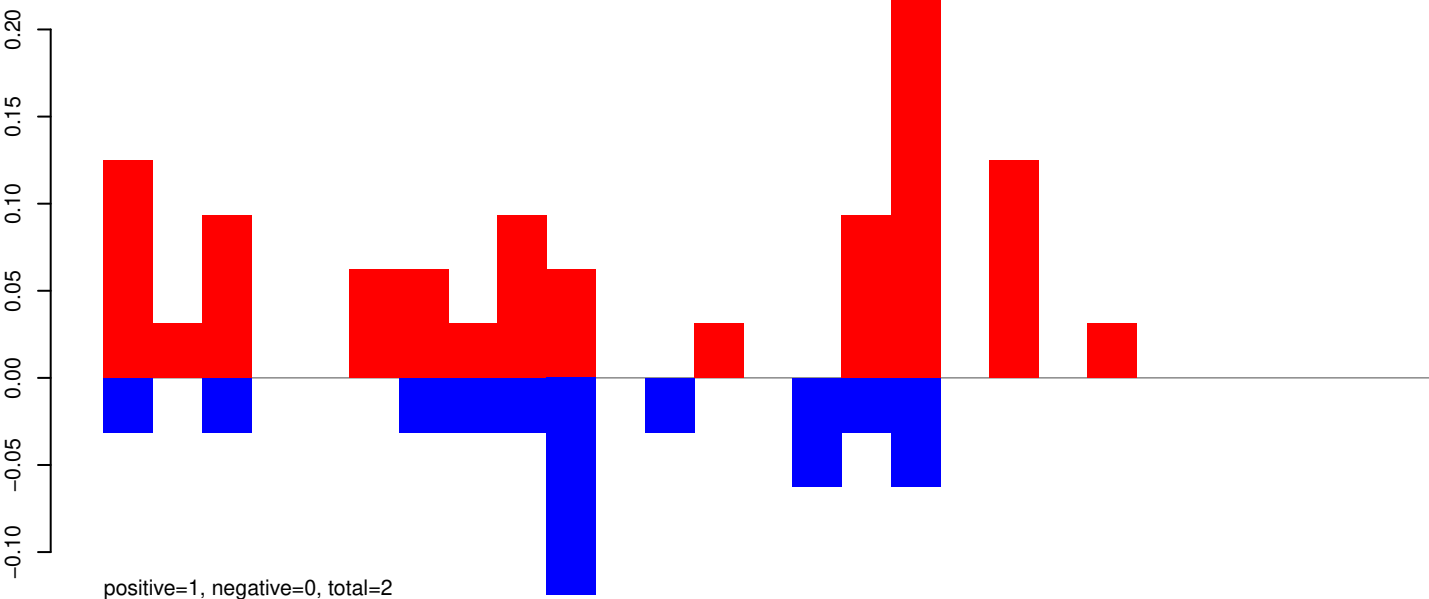
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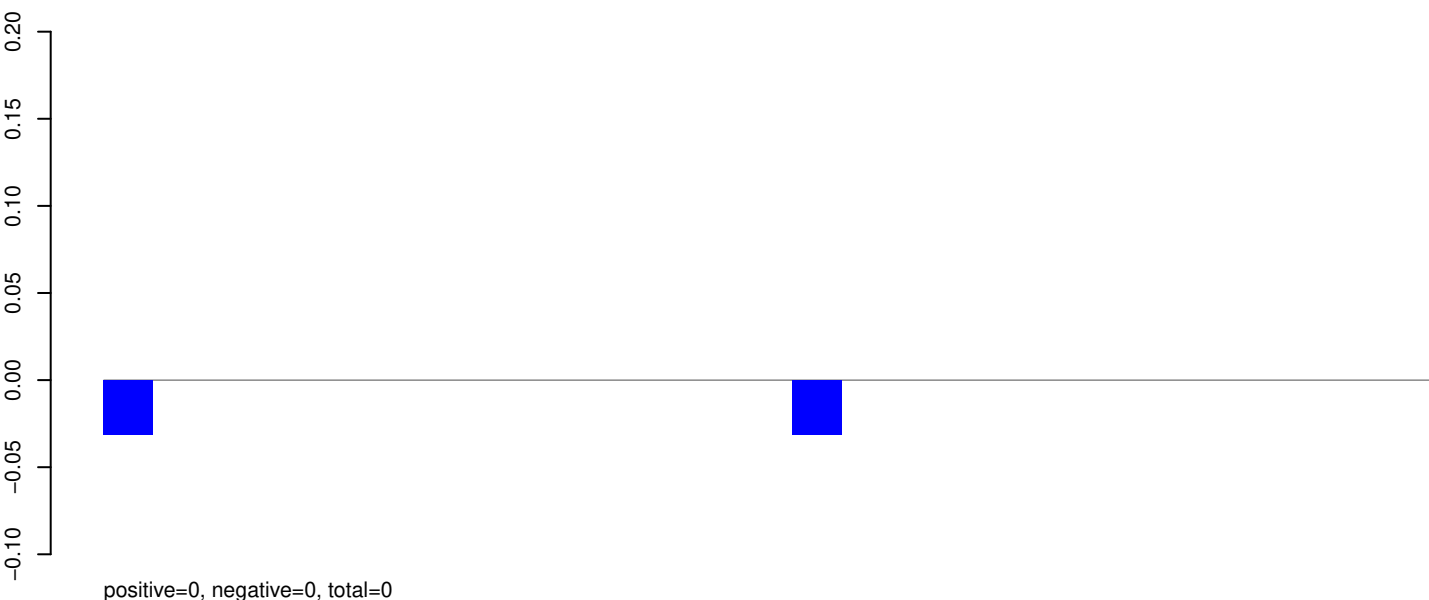
AeAlbo_U4.4_Mock_GP.rep



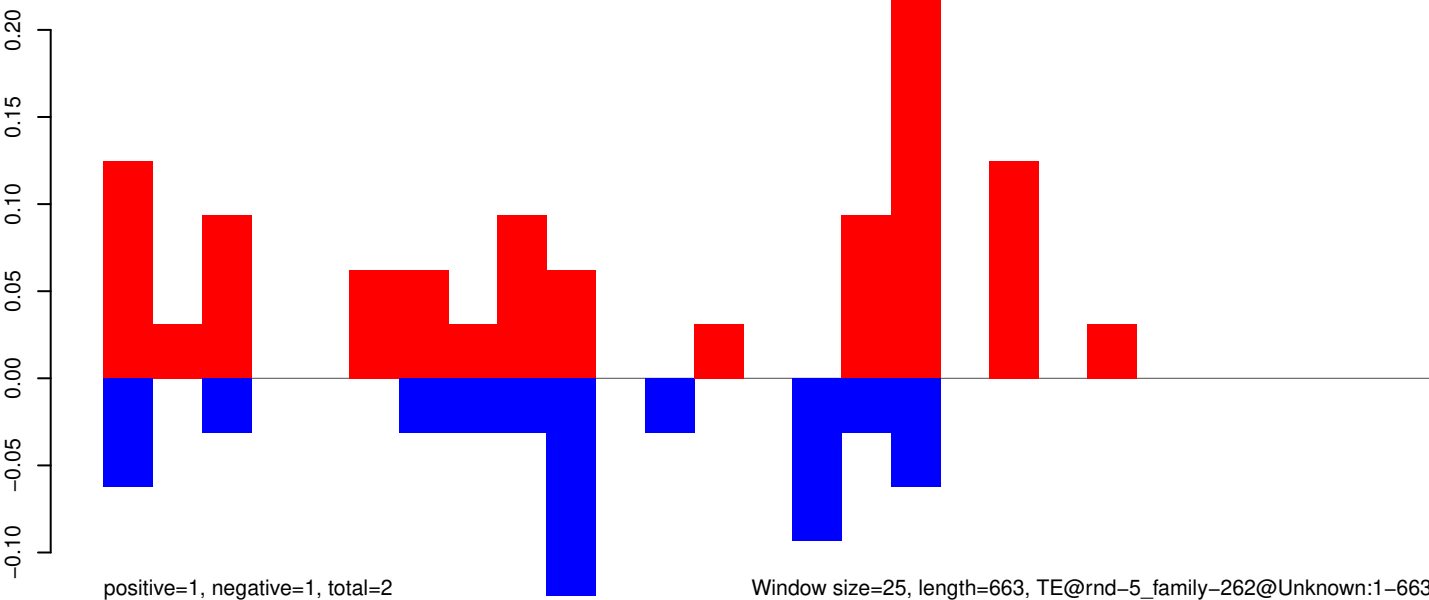
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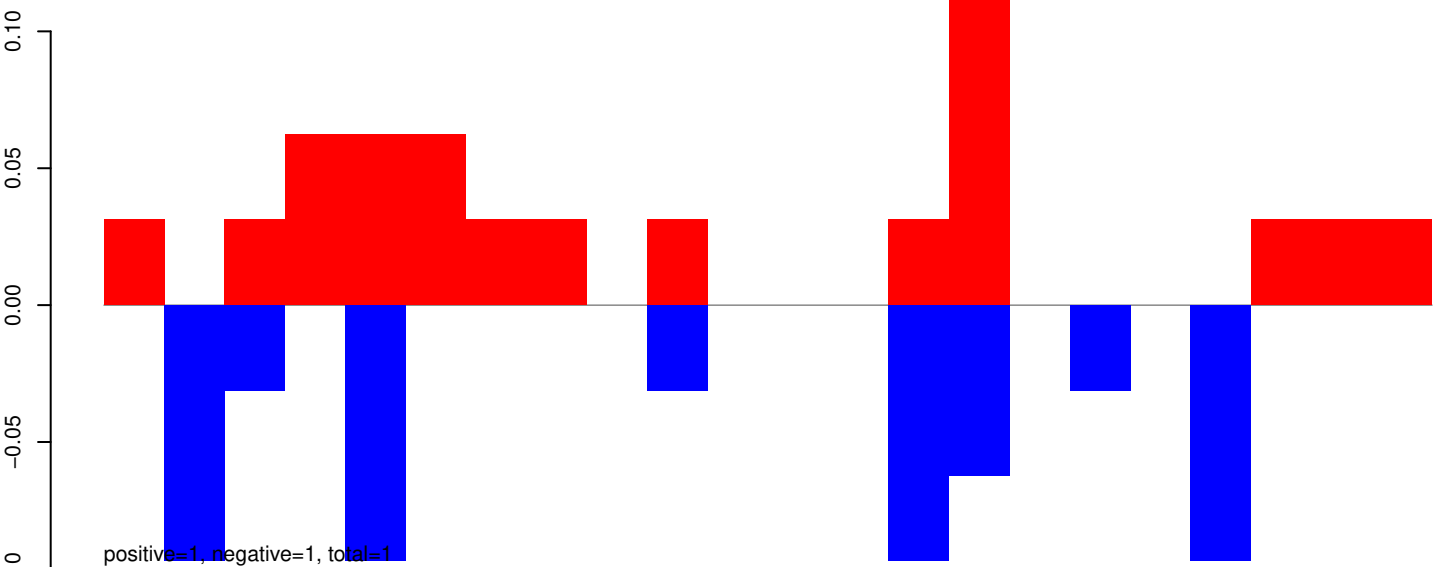
AeAlbo_U4.4_Mock_GP.24_35.rep



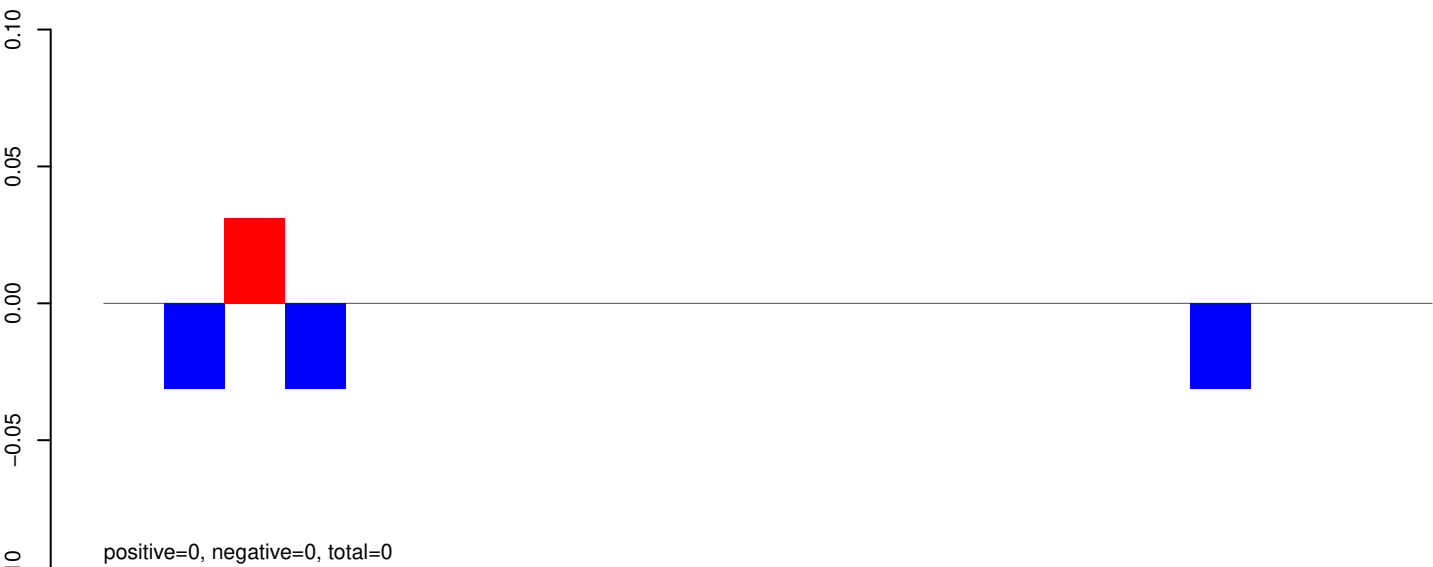
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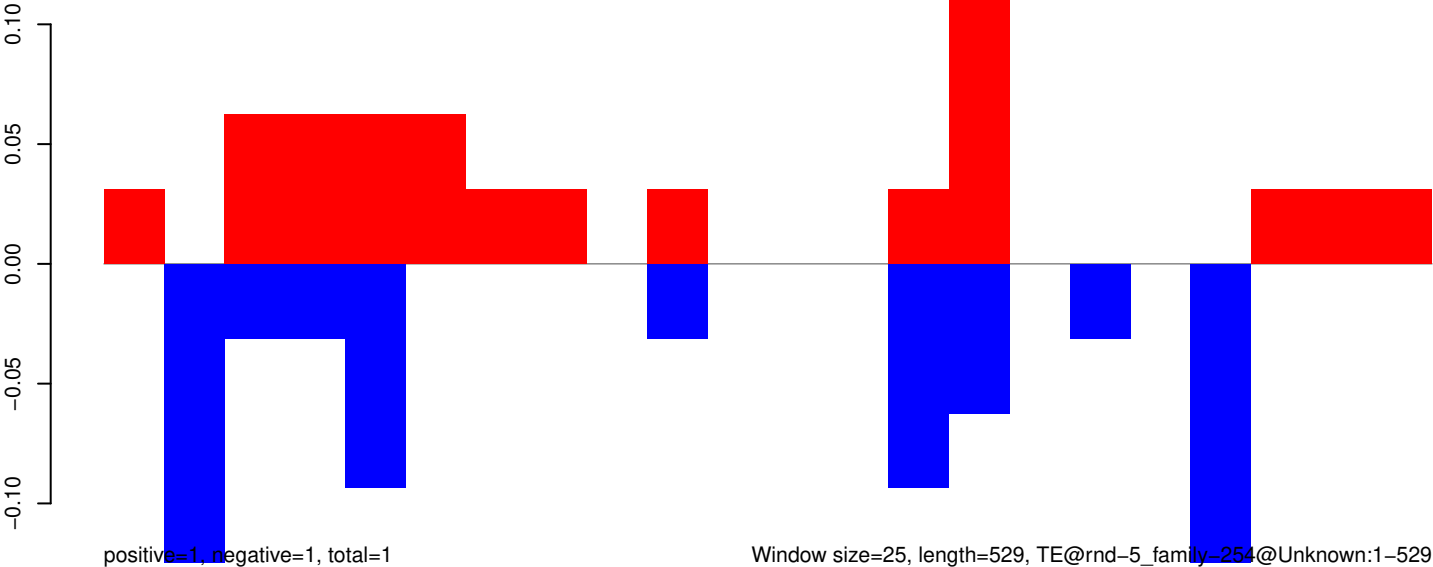
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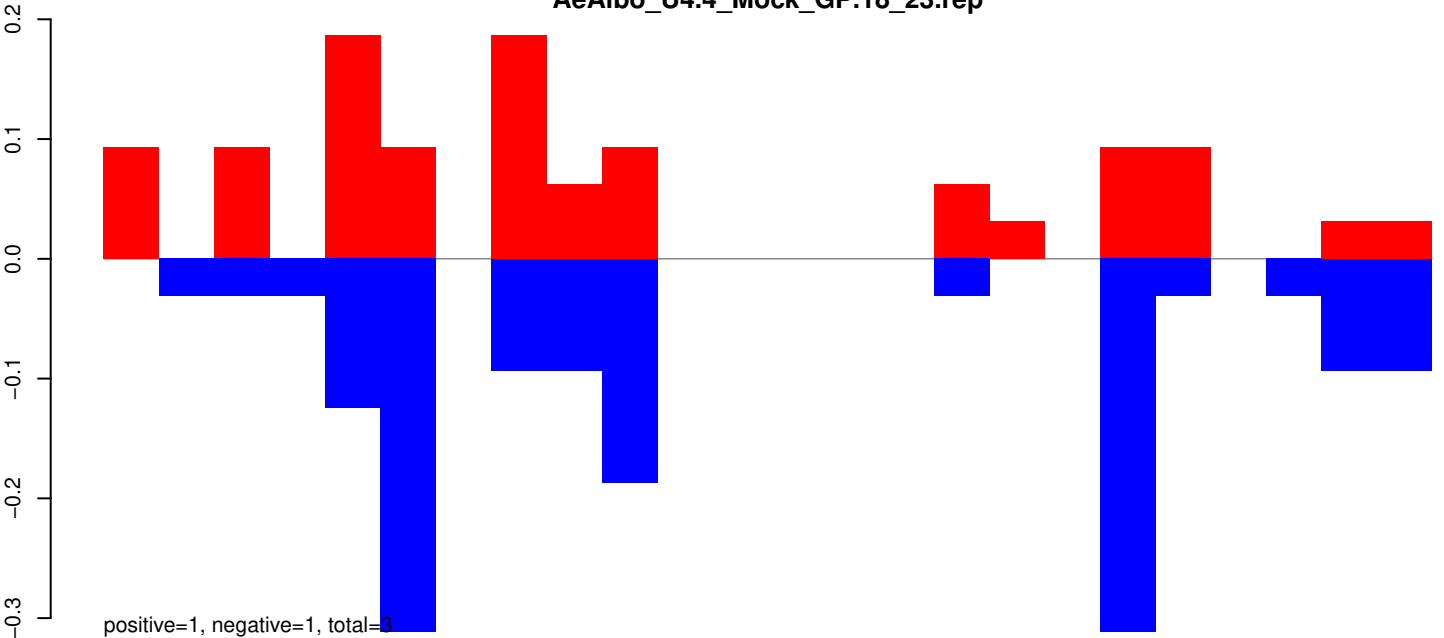
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AeAlbo_U4.4_Mock_GP.rep



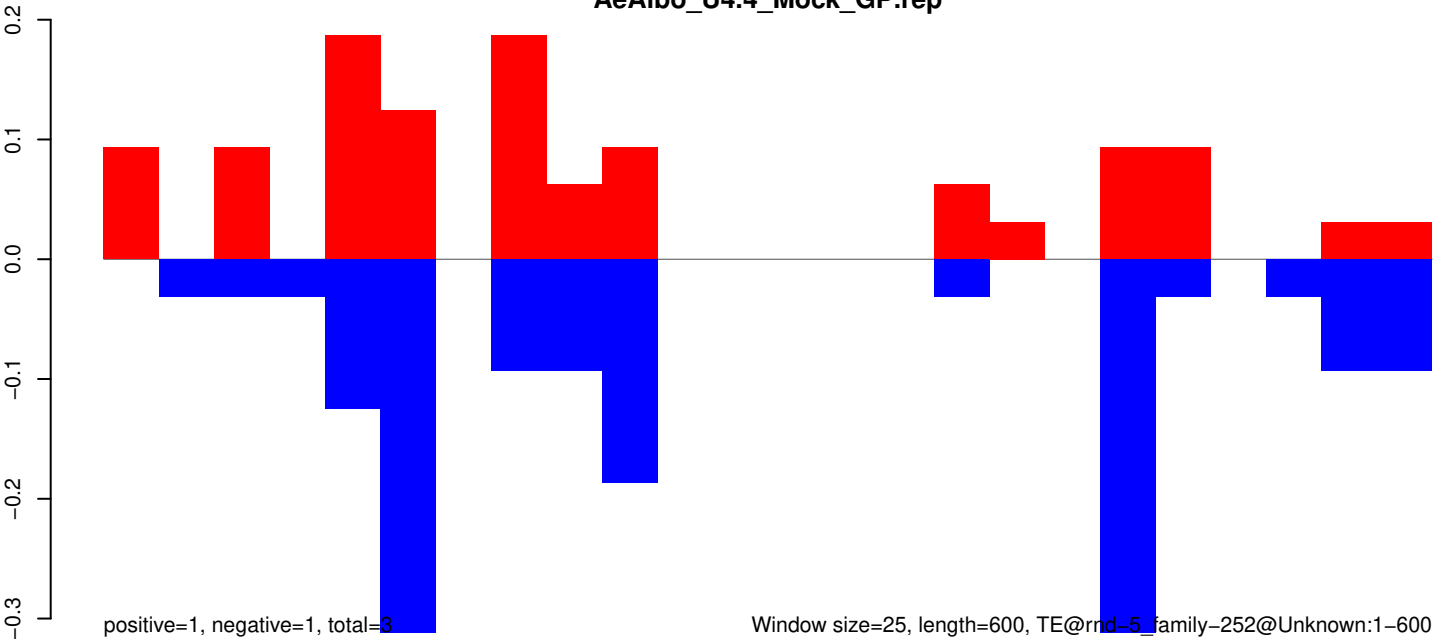
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

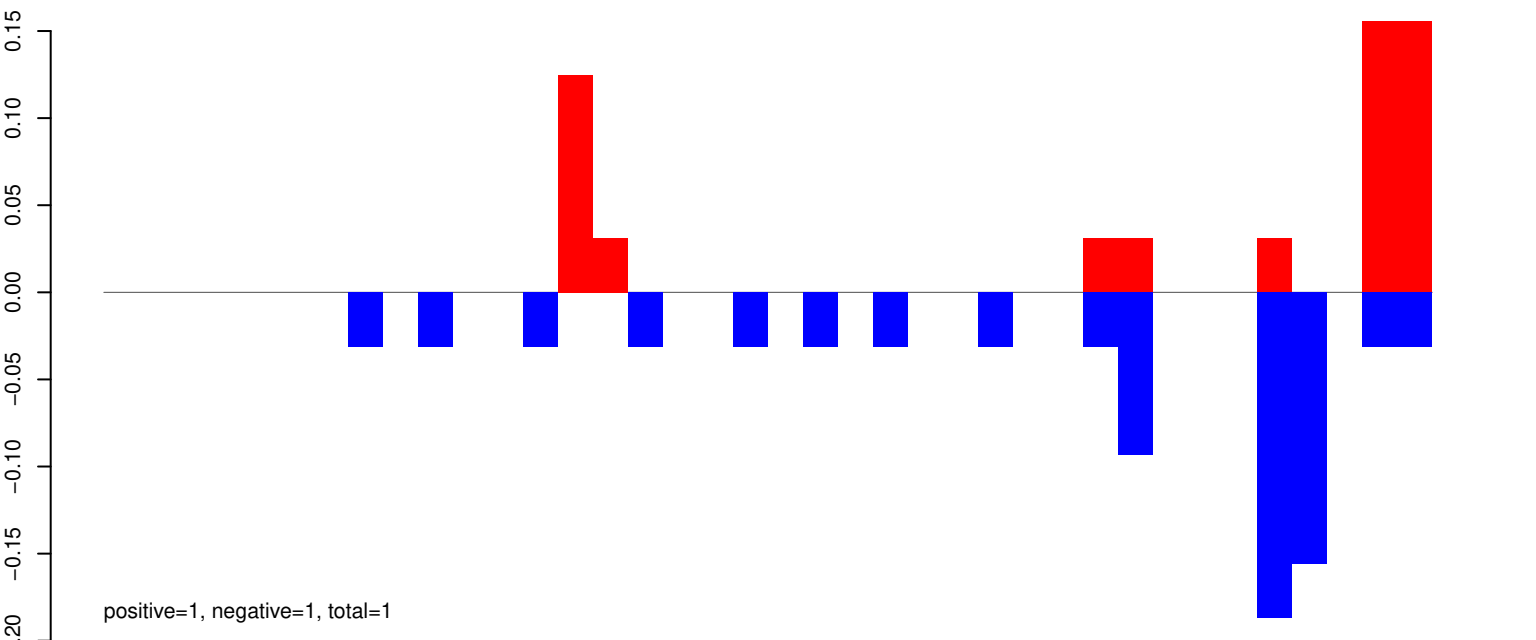


AeAlbo_U4.4_Mock_GP.rep

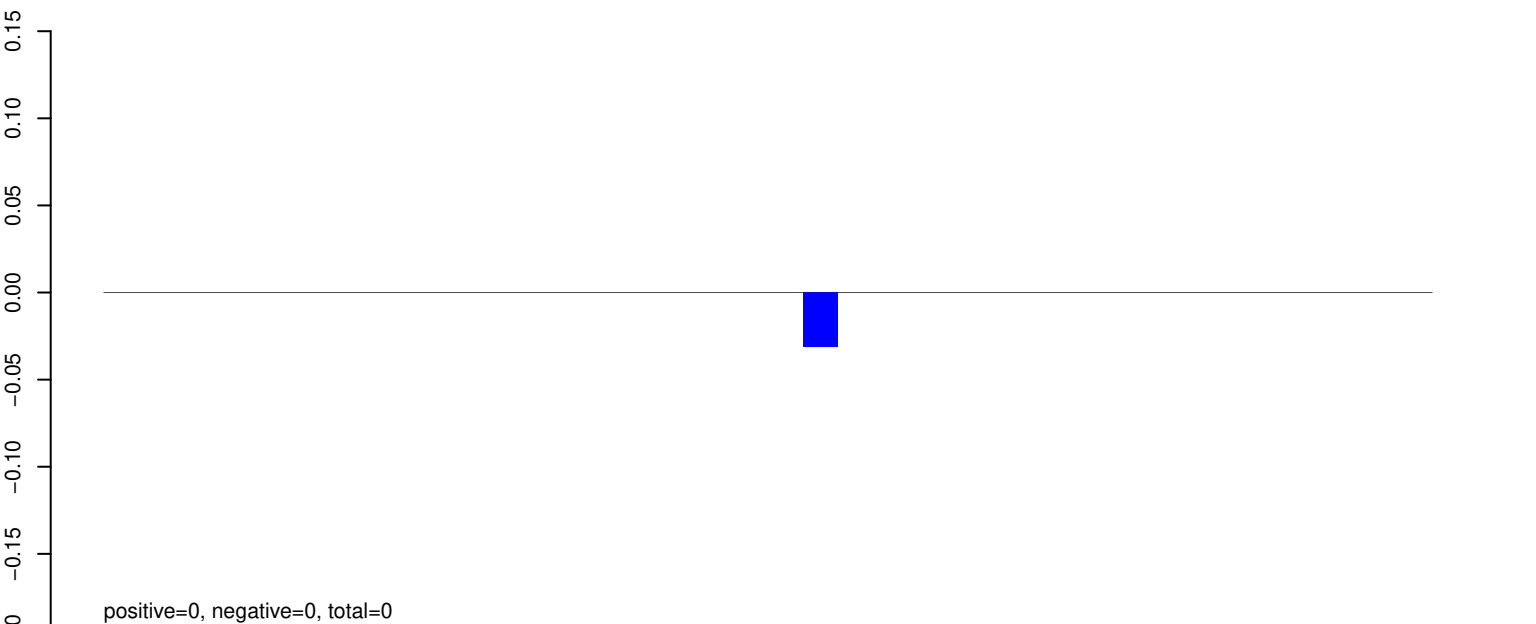


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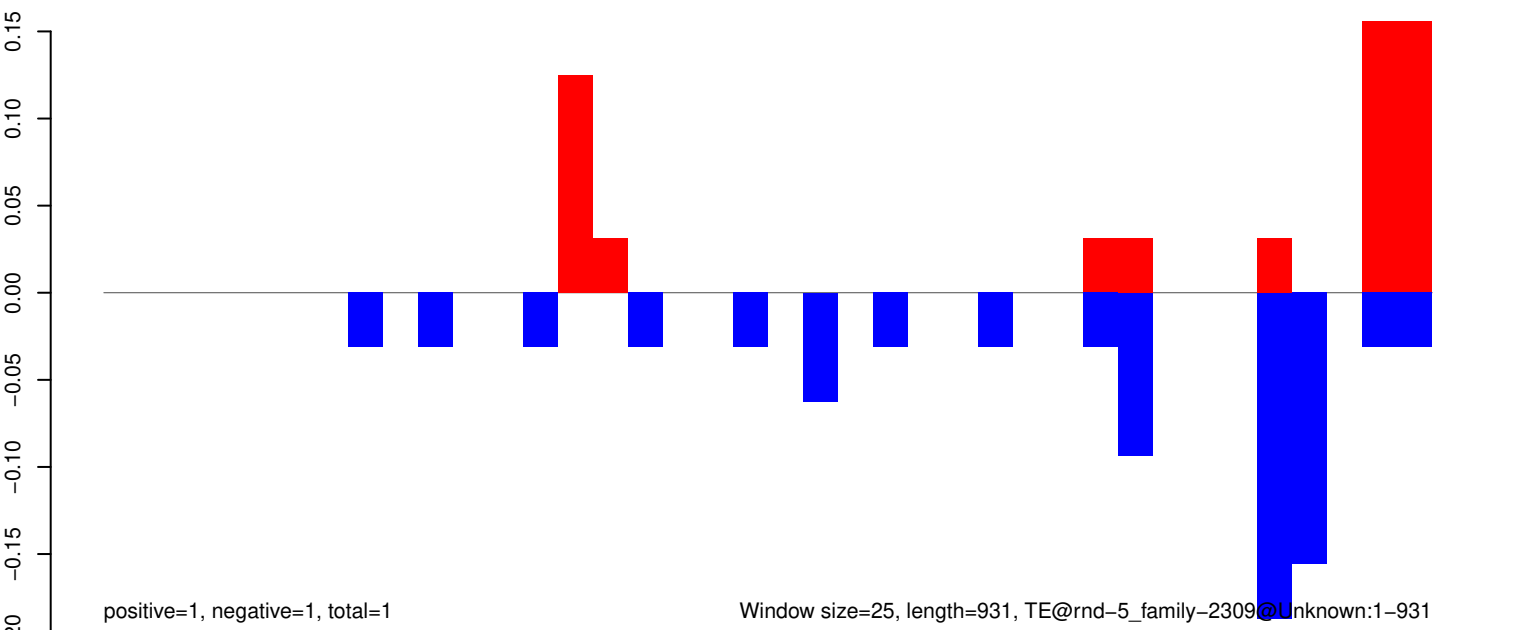
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AeAlbo_U4.4_Mock_GP.24_35.rep

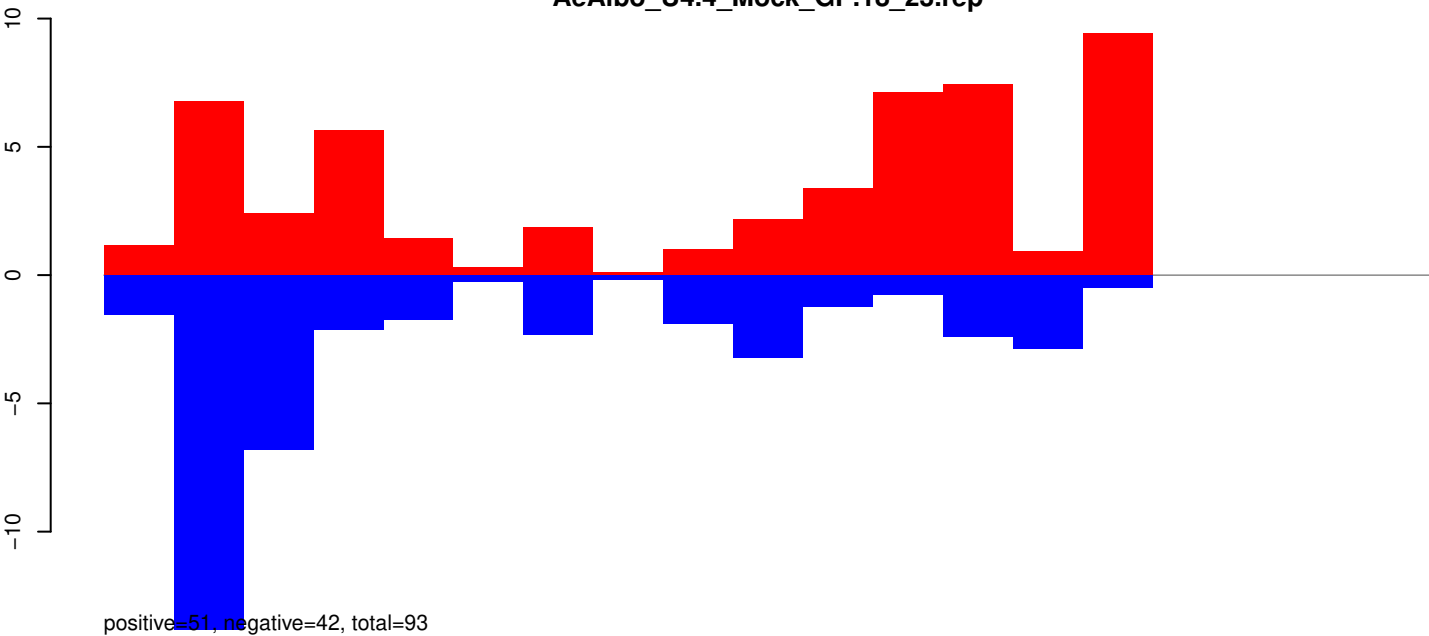


AeAlbo_U4.4_Mock_GP.rep

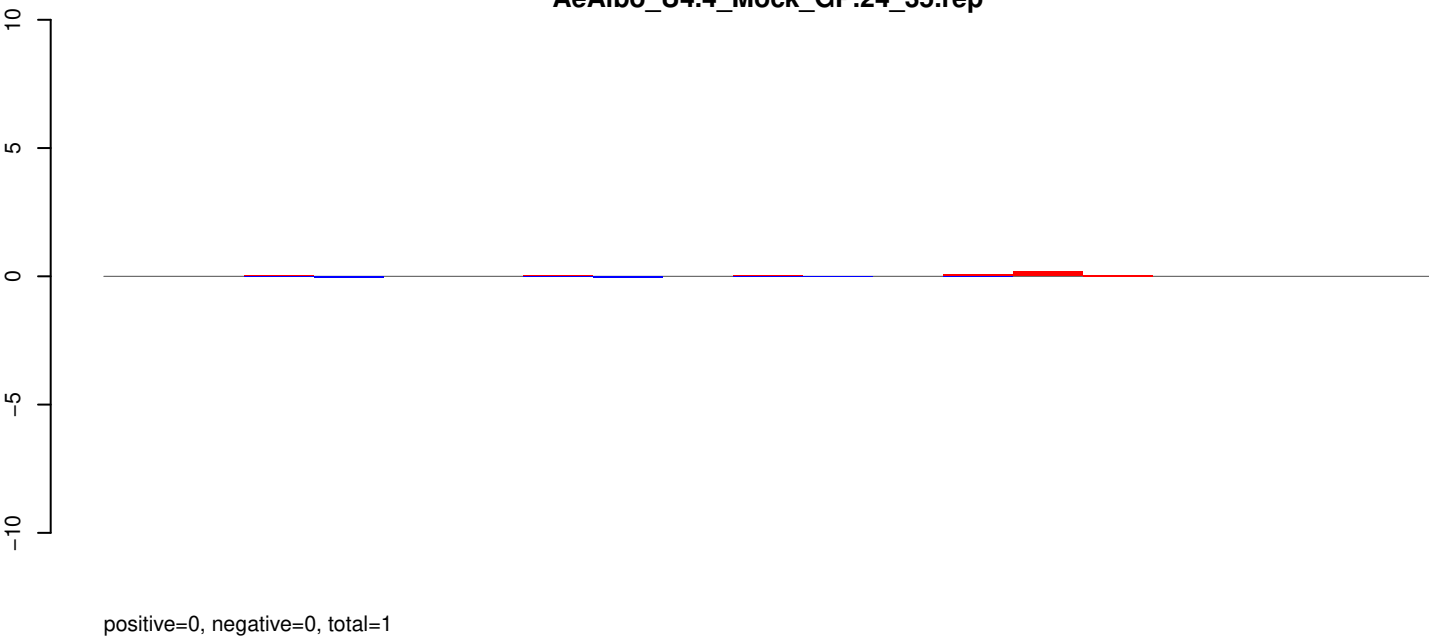


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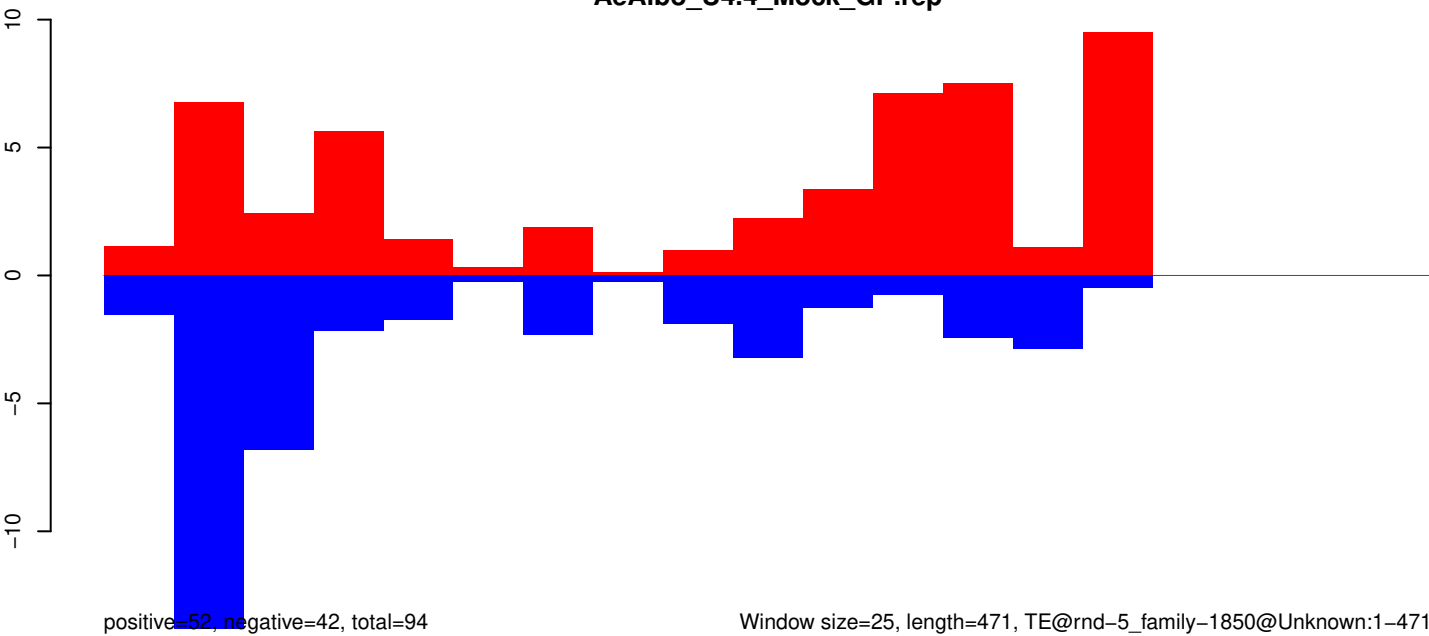
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AeAlbo_U4.4_Mock_GP.24_35.rep



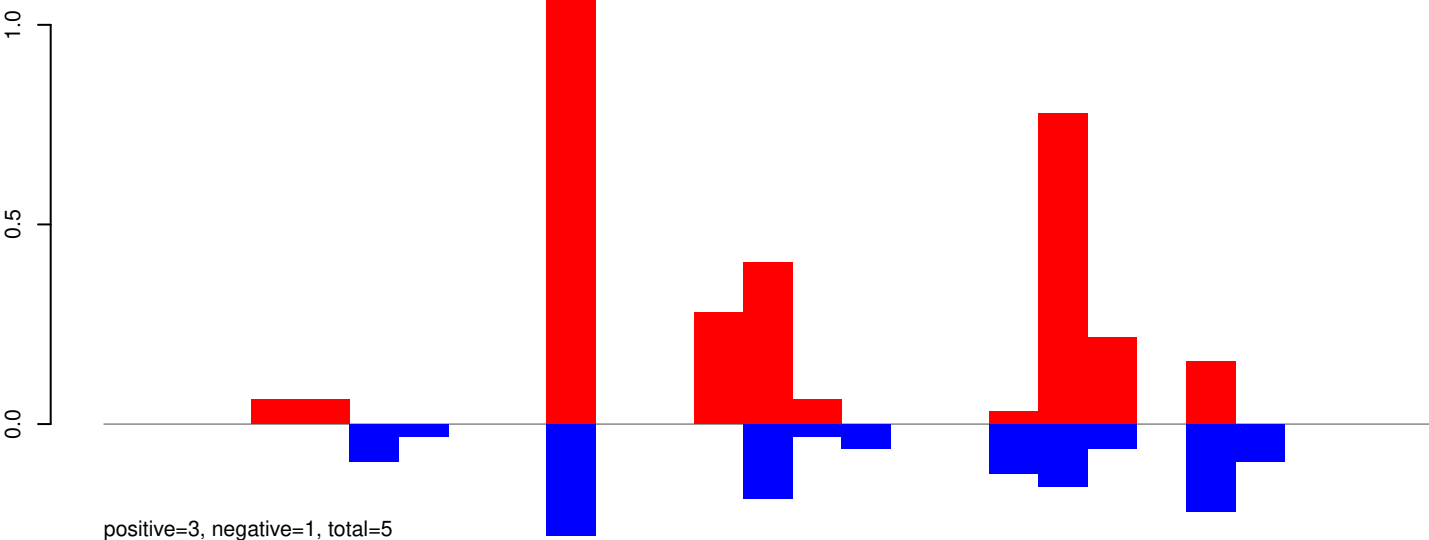
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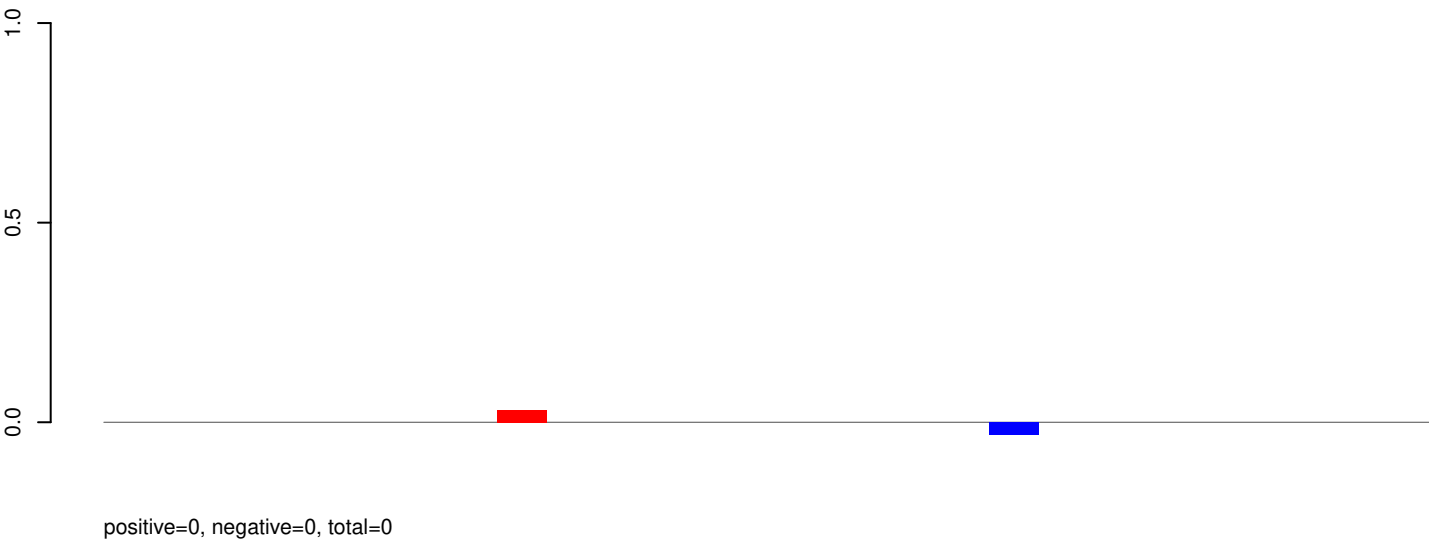
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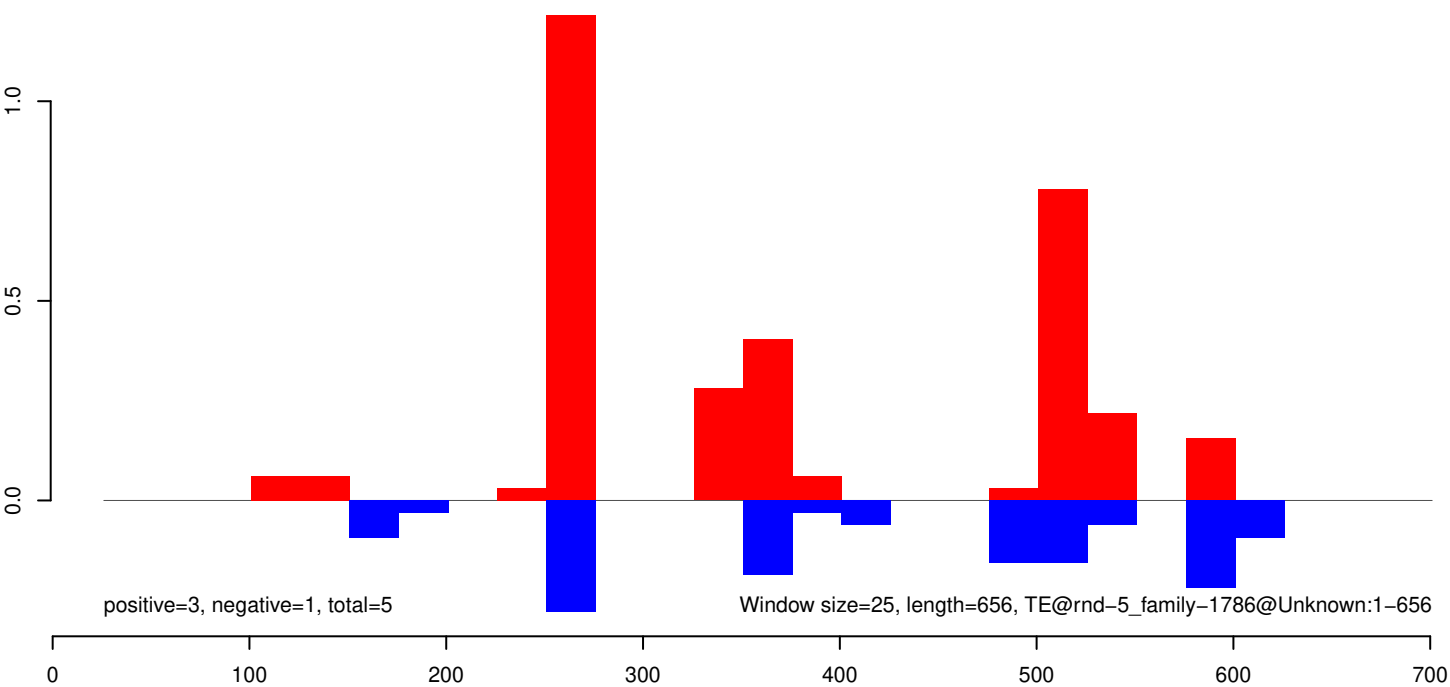
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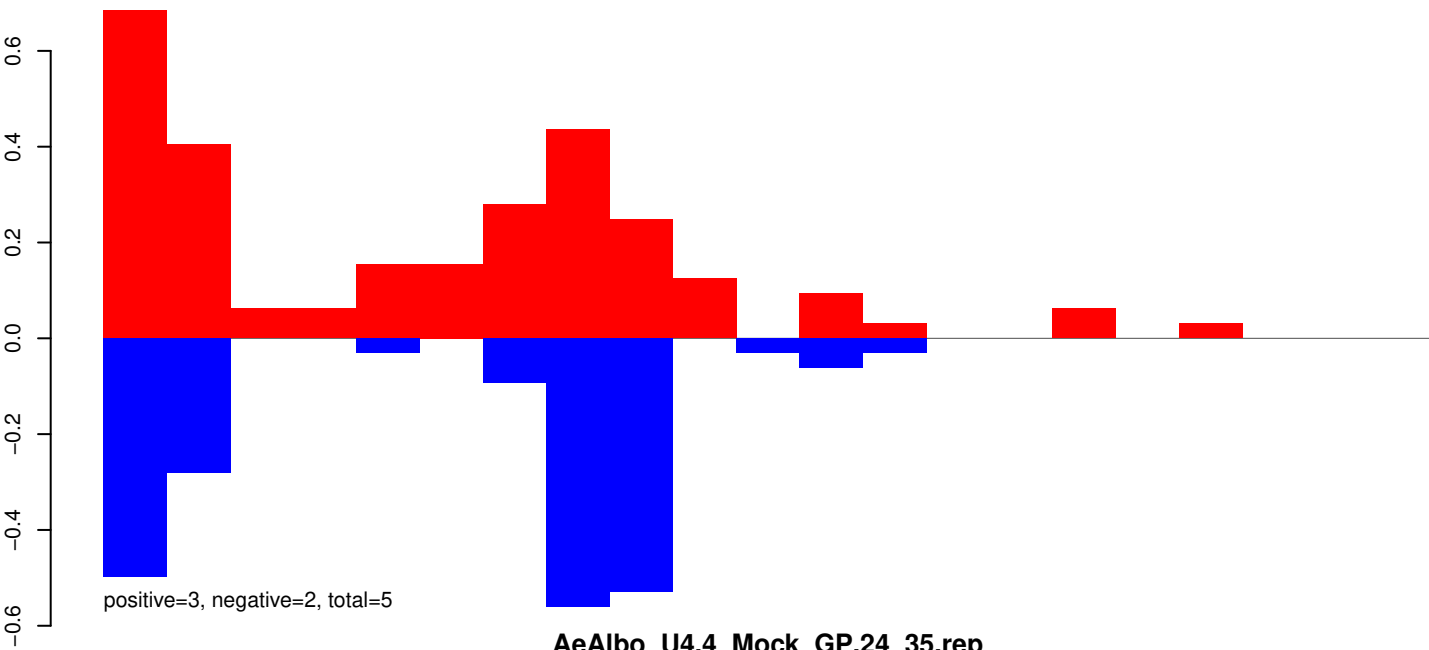
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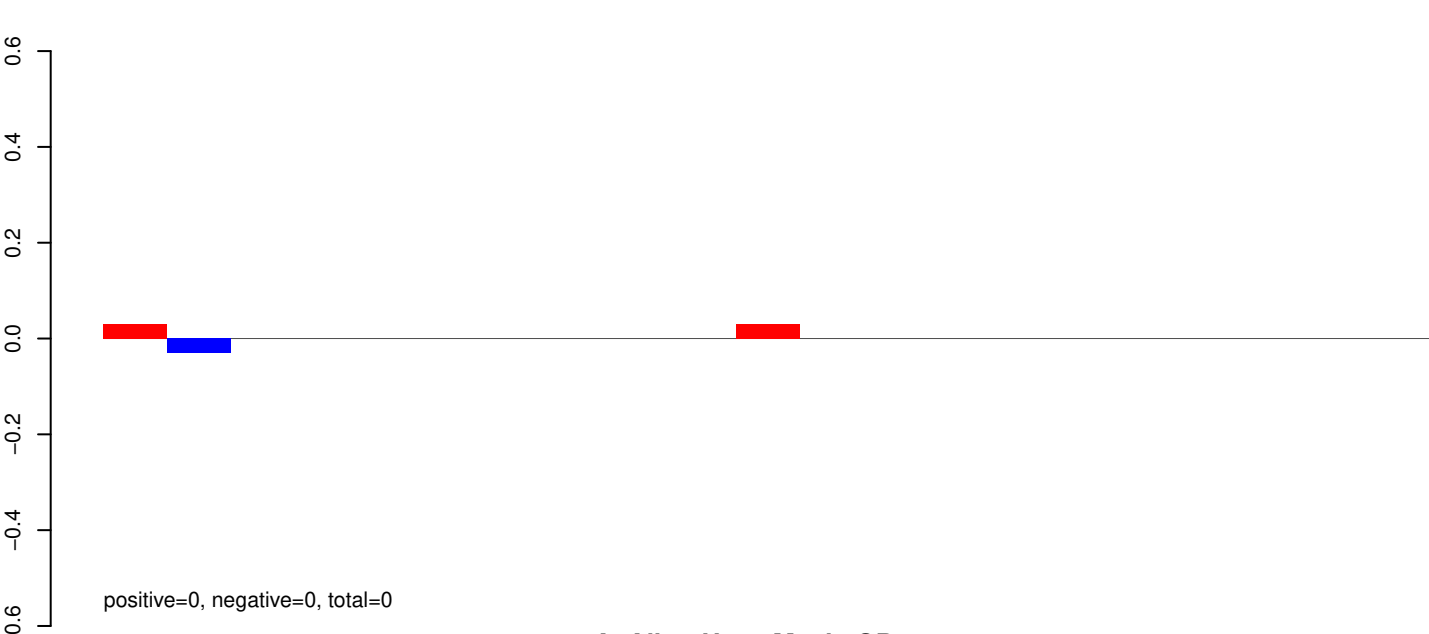
AeAlbo_U4.4_Mock_GP.rep



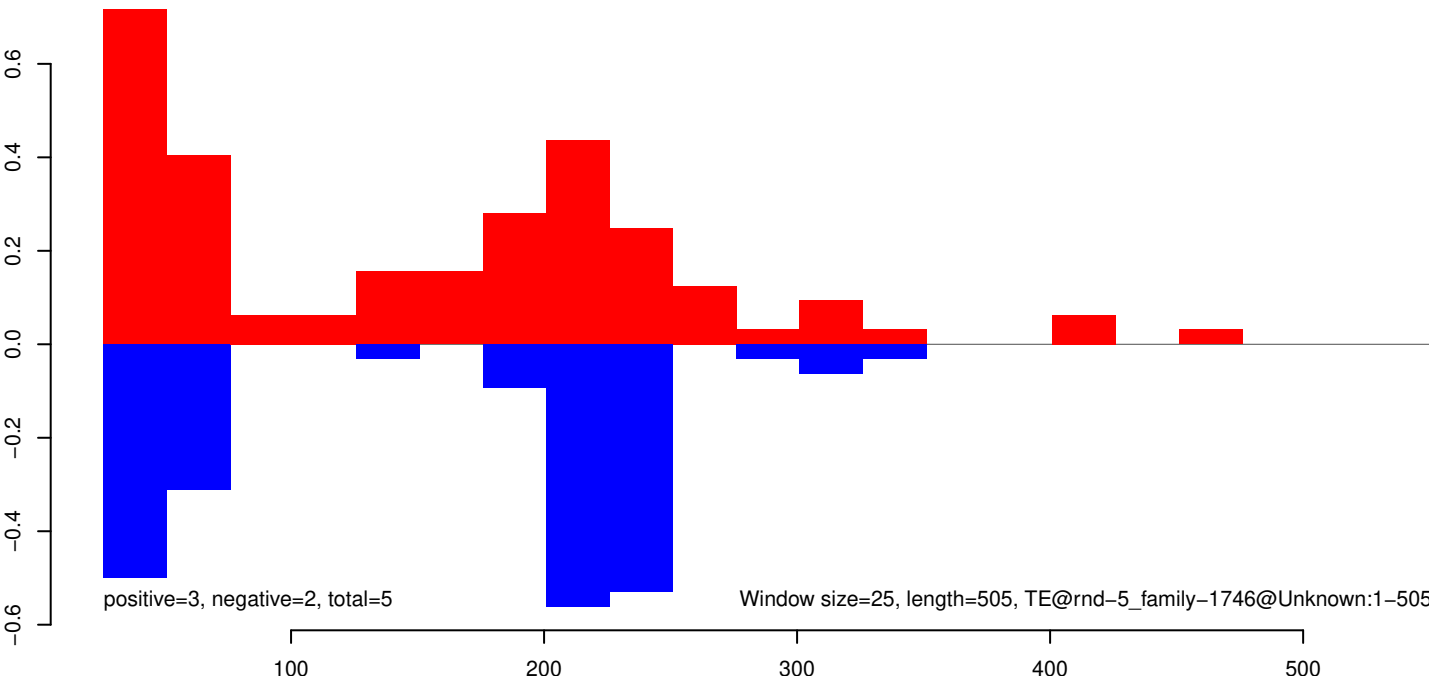
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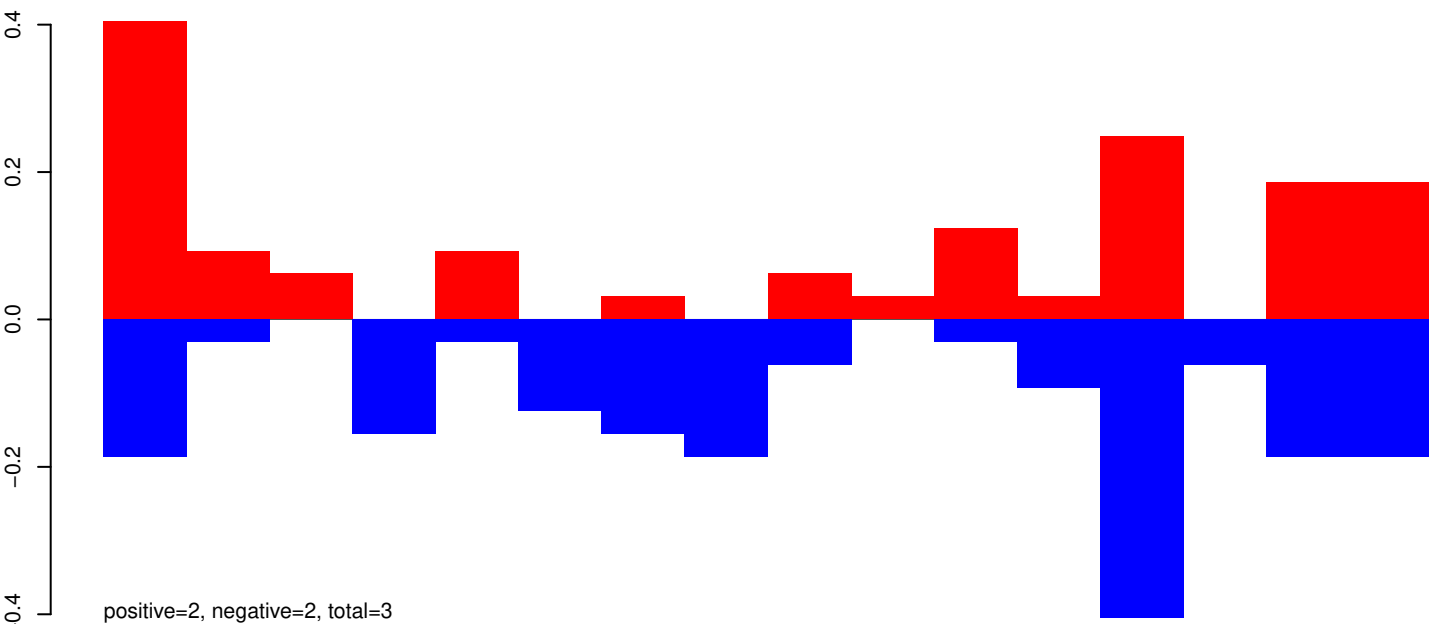
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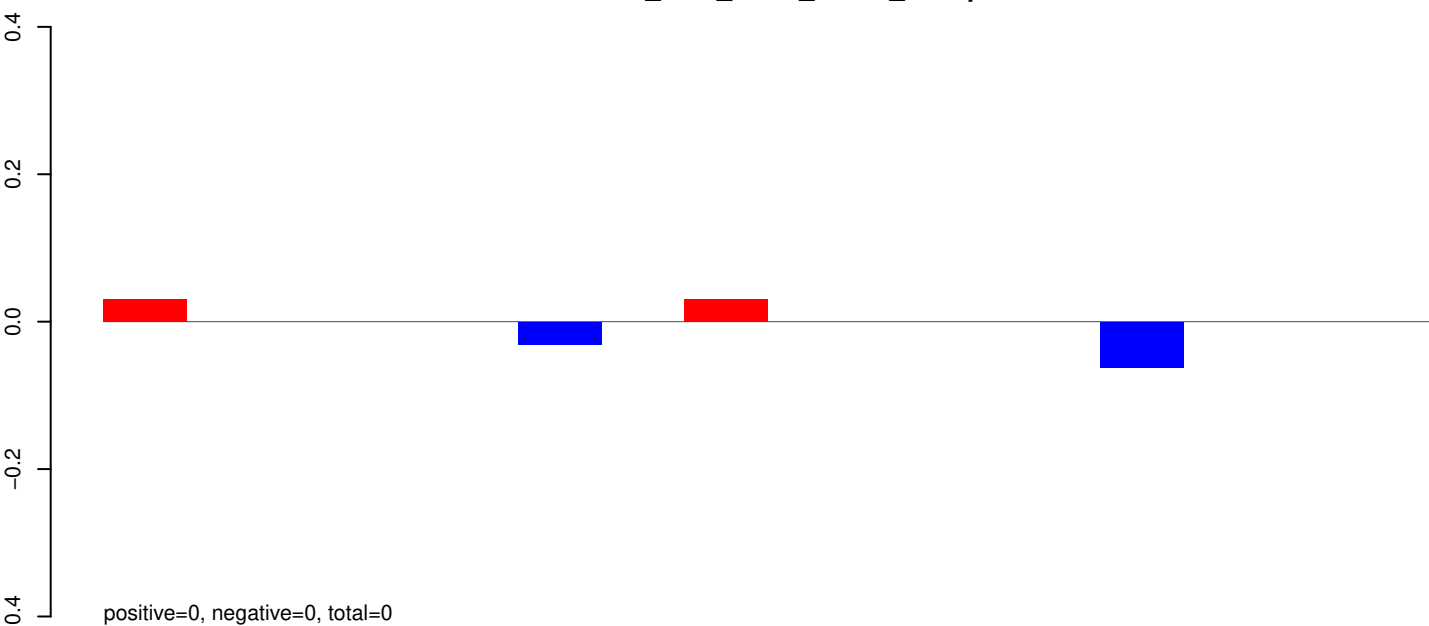
AeAlbo_U4.4_Mock_GP.rep



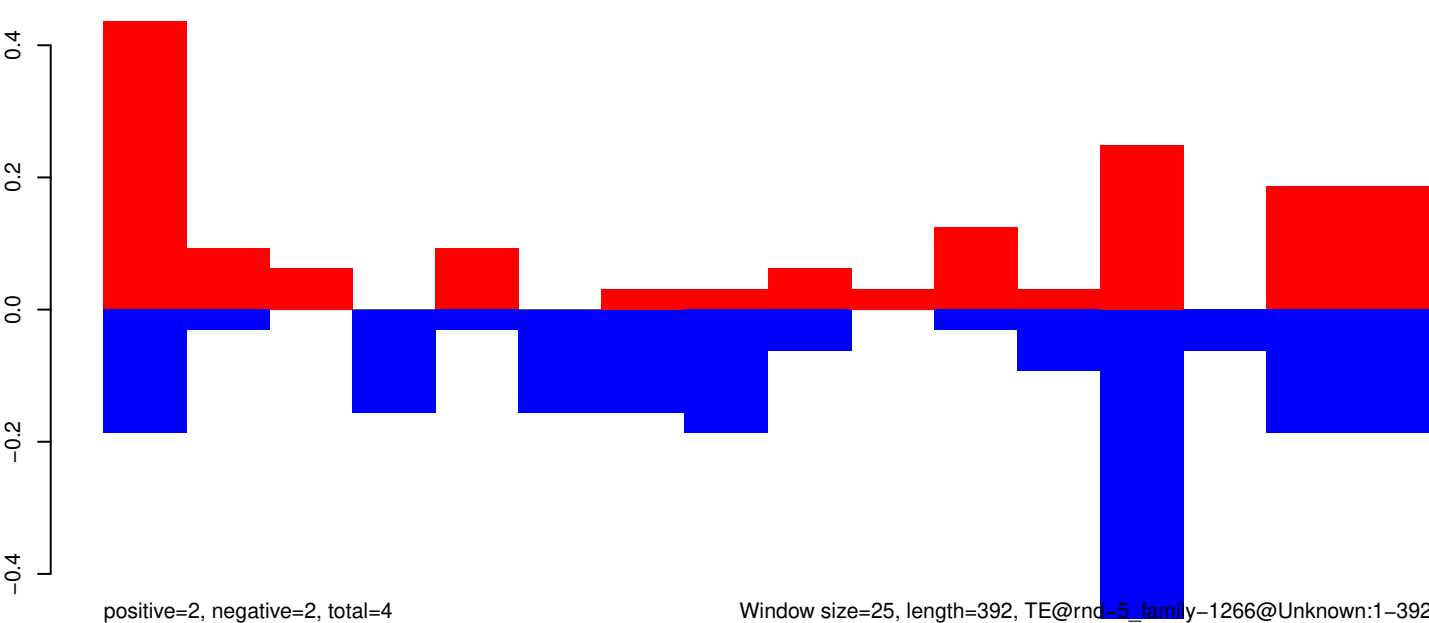
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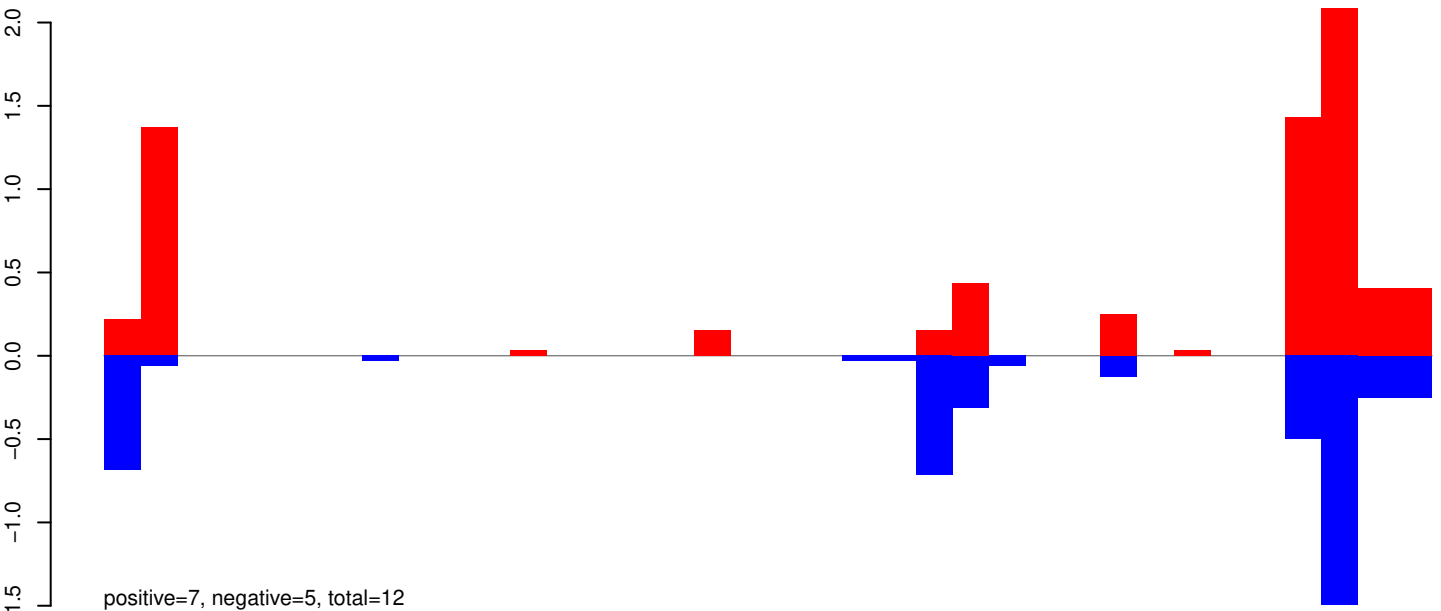
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AeAlbo_U4.4_Mock_GP.rep



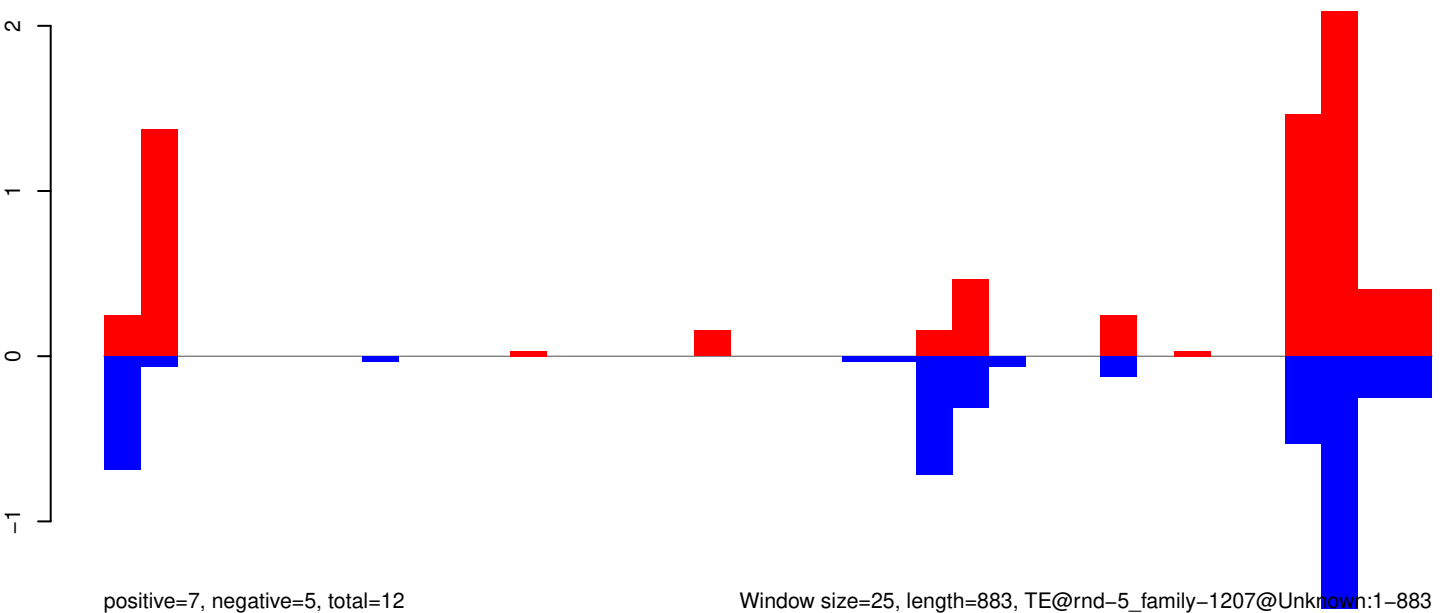
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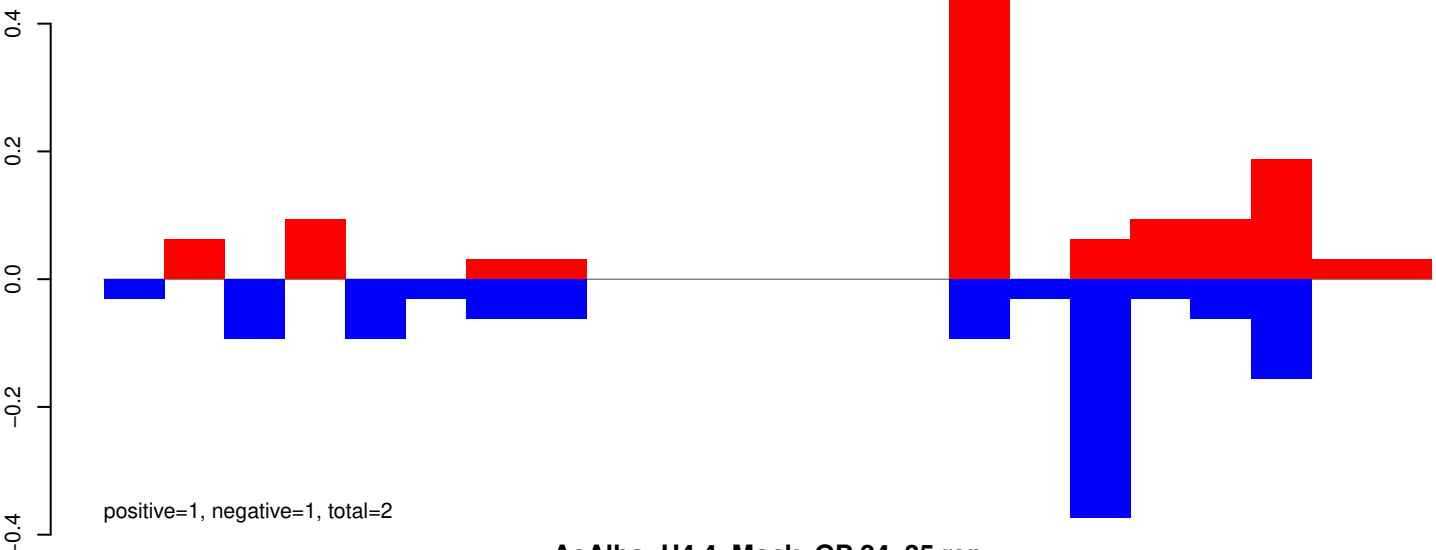
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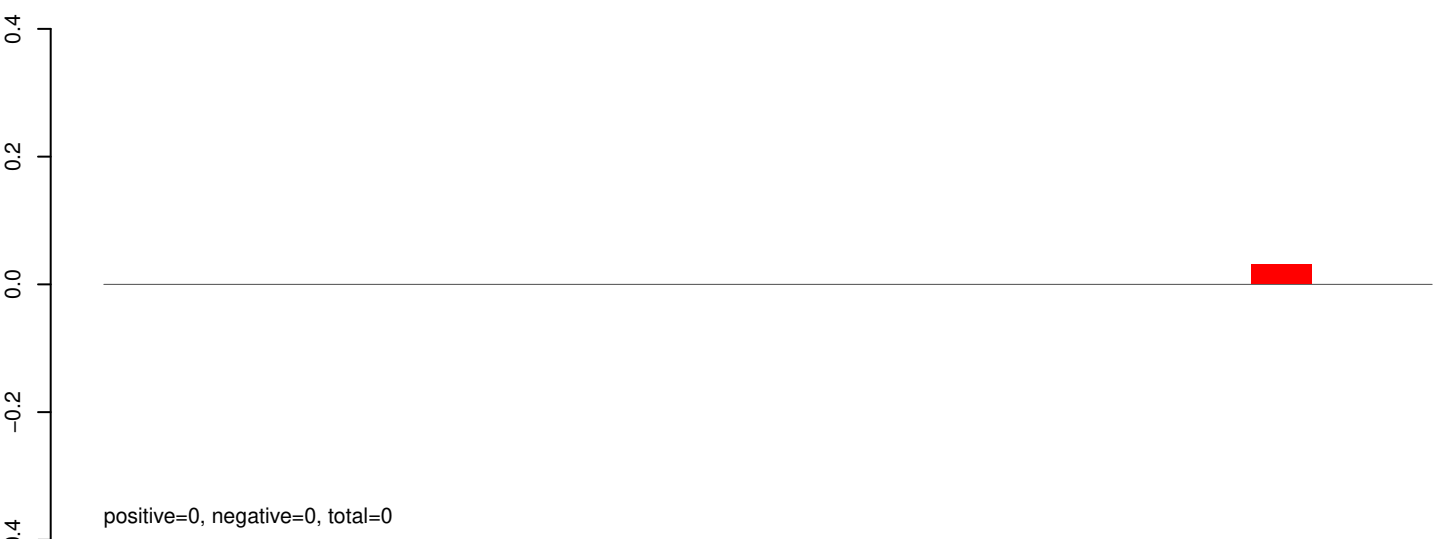
AeAlbo_U4.4_Mock_GP.rep



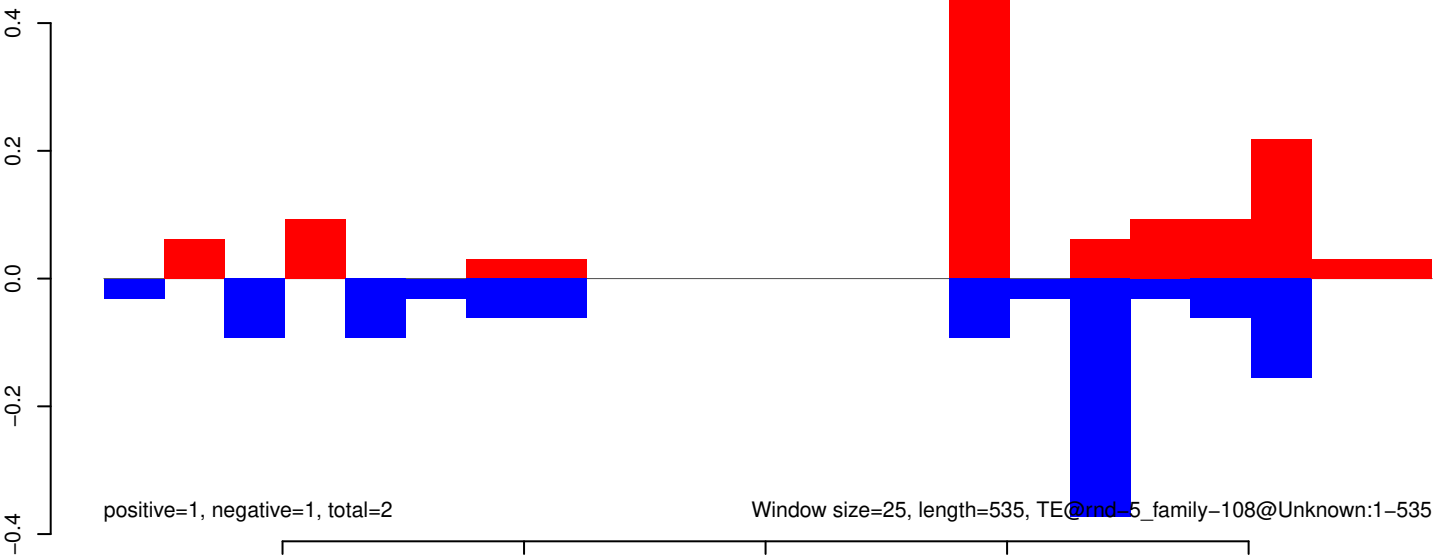
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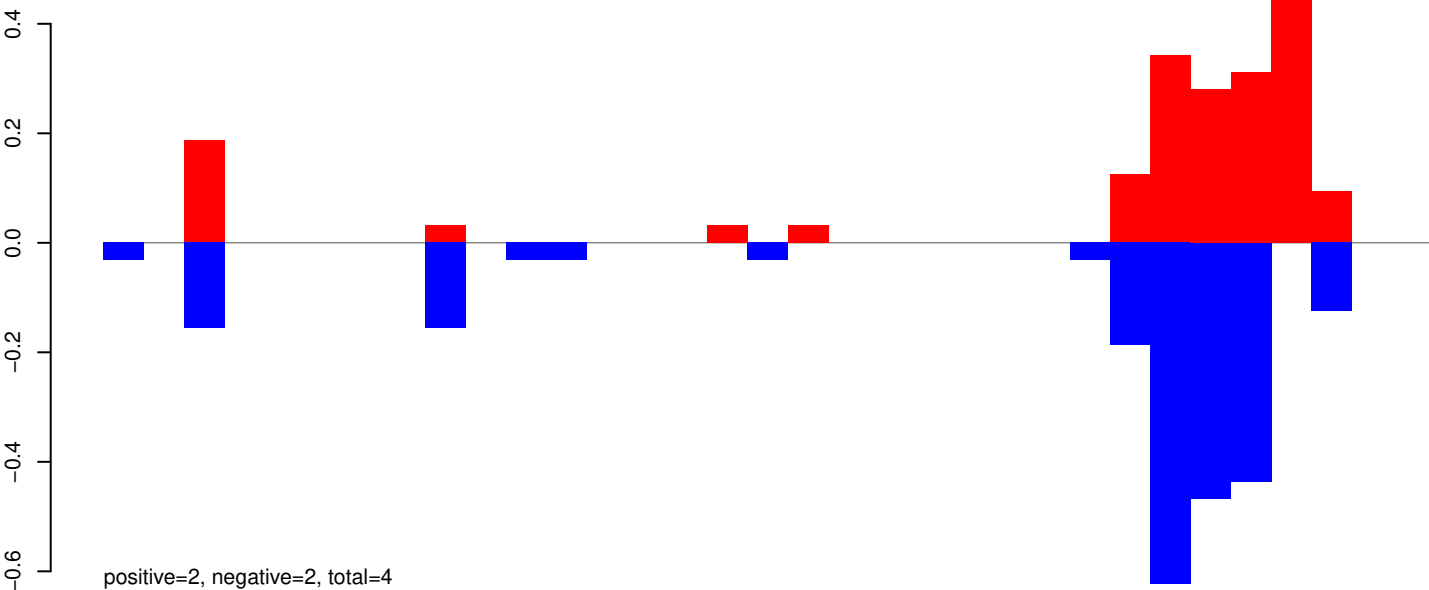
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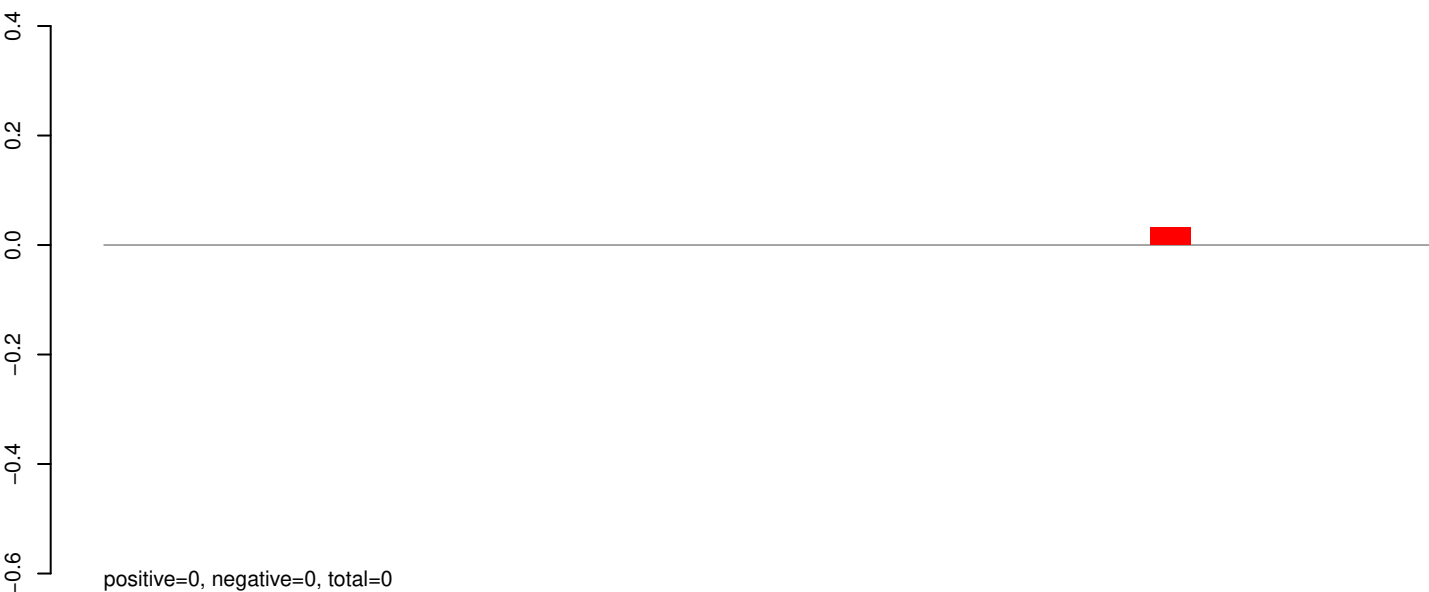
AeAlbo_U4.4_Mock_GP.rep



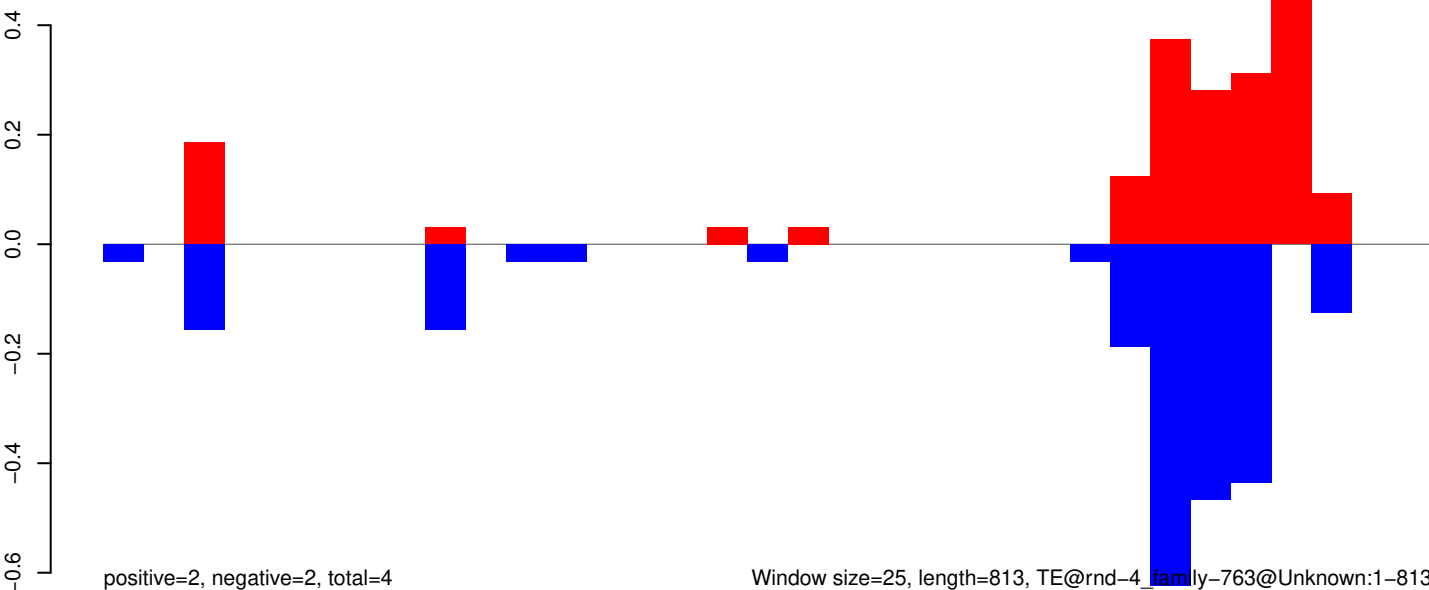
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

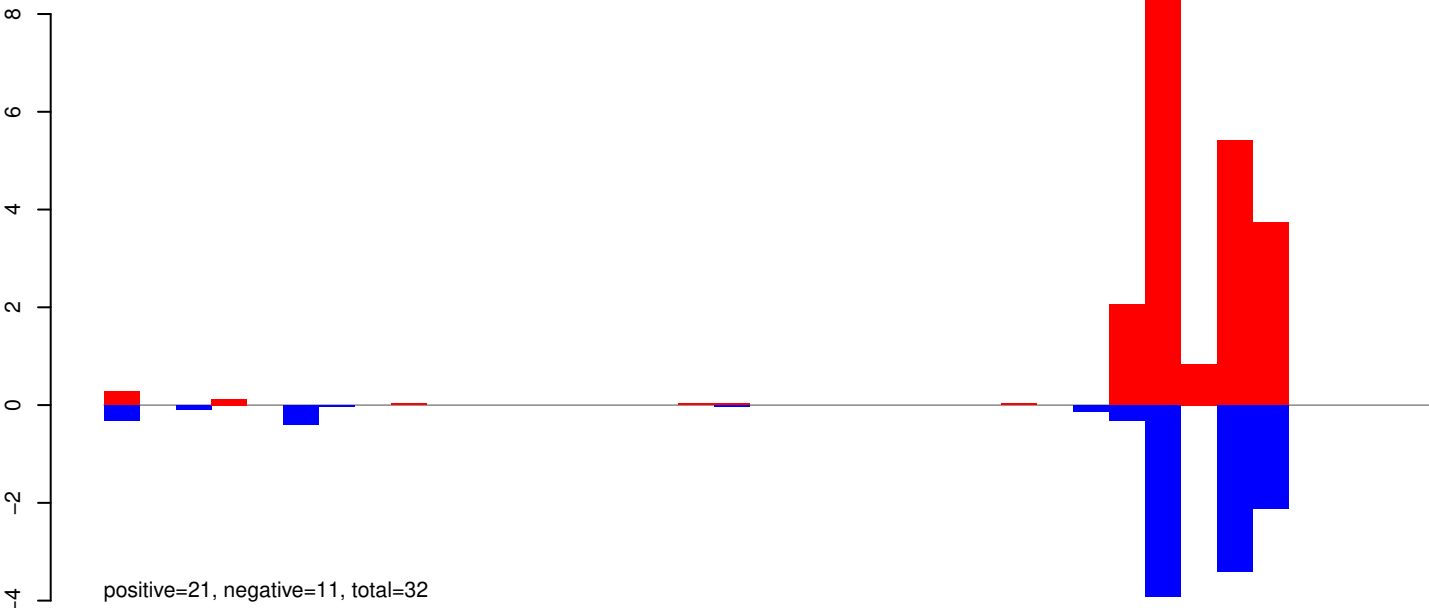


AeAlbo_U4.4_Mock_GP.rep



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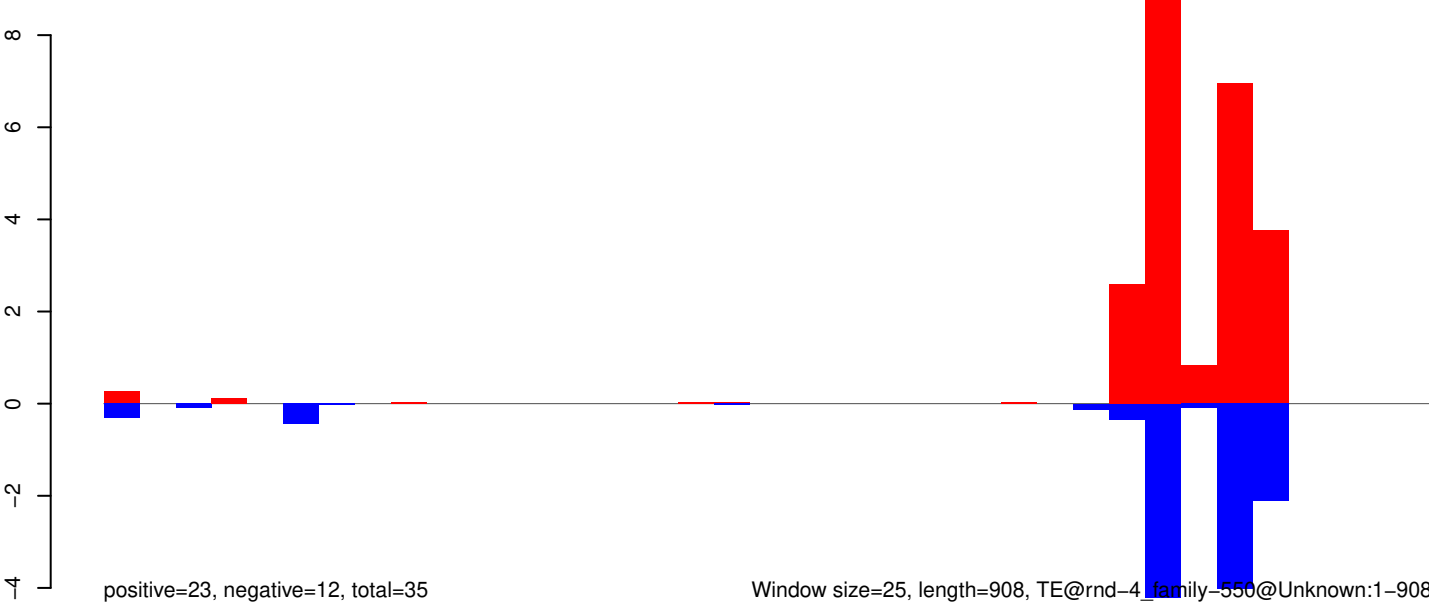
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AeAlbo_U4.4_Mock_GP.24_35.rep

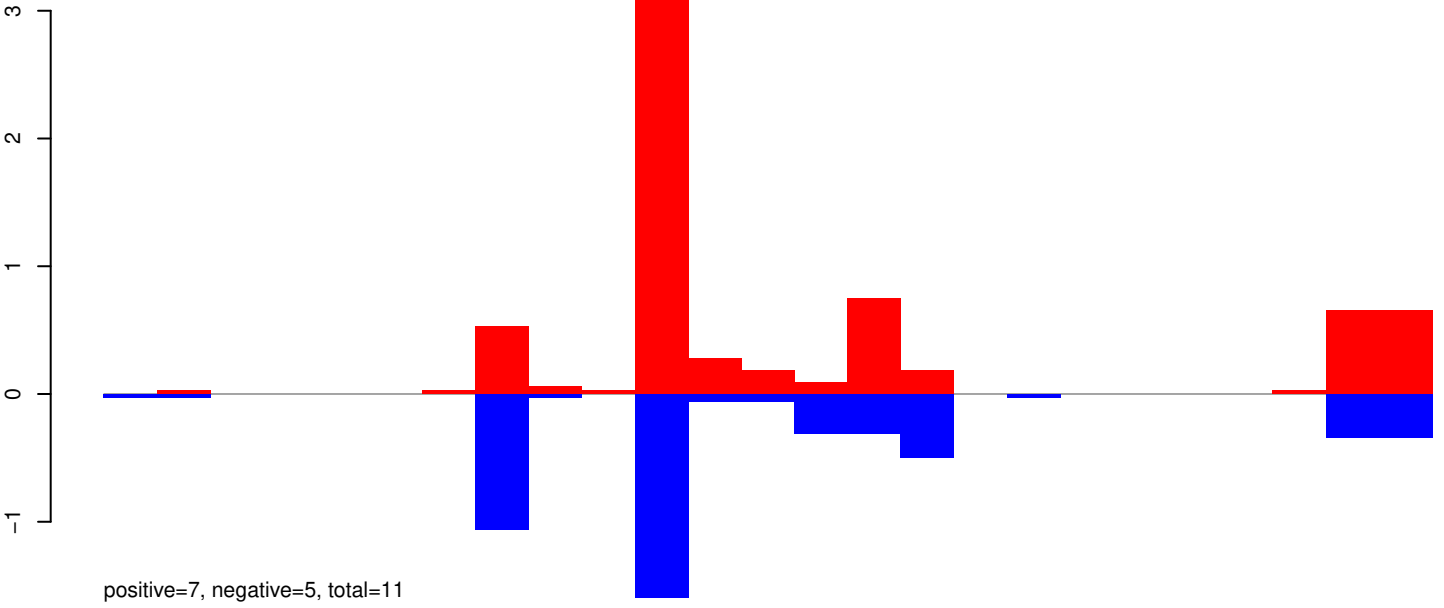


AeAlbo_U4.4_Mock_GP.rep

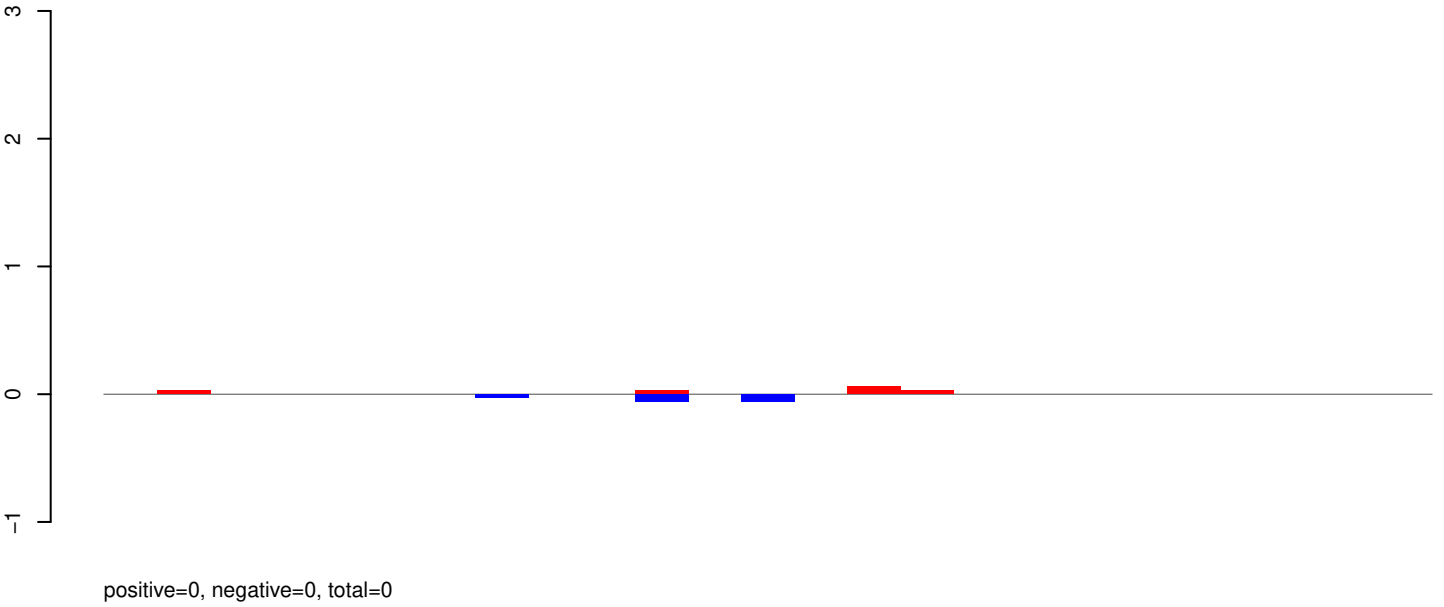


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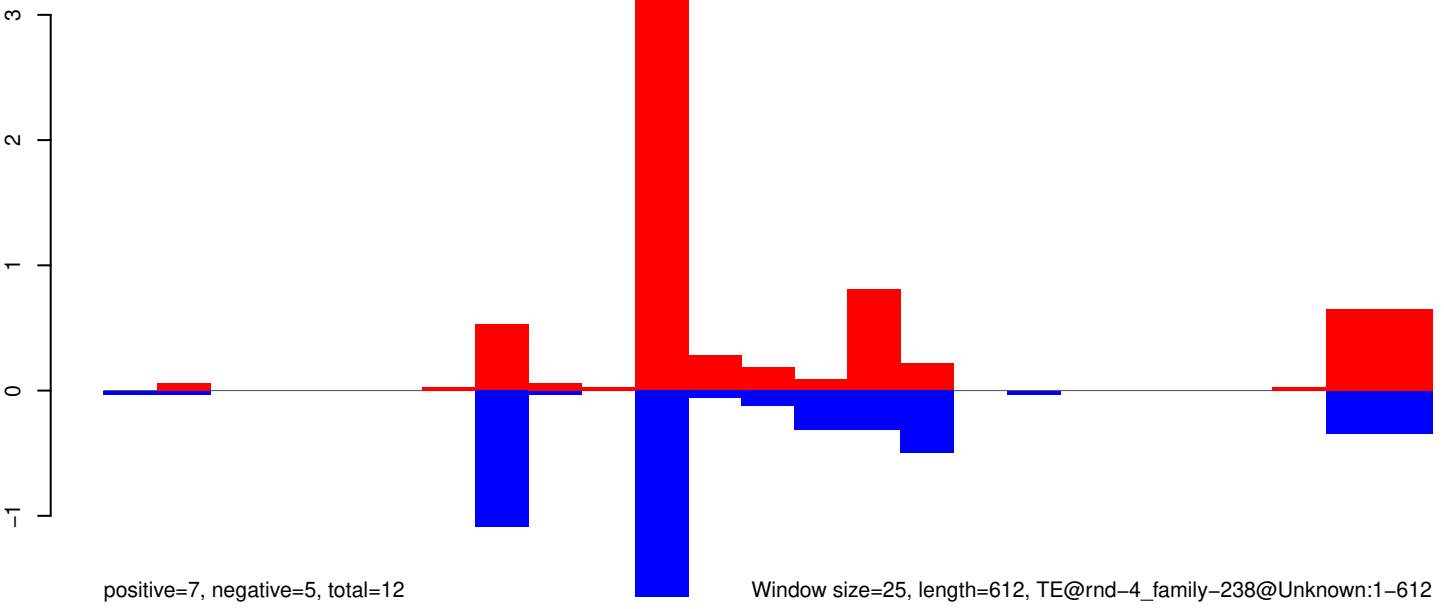
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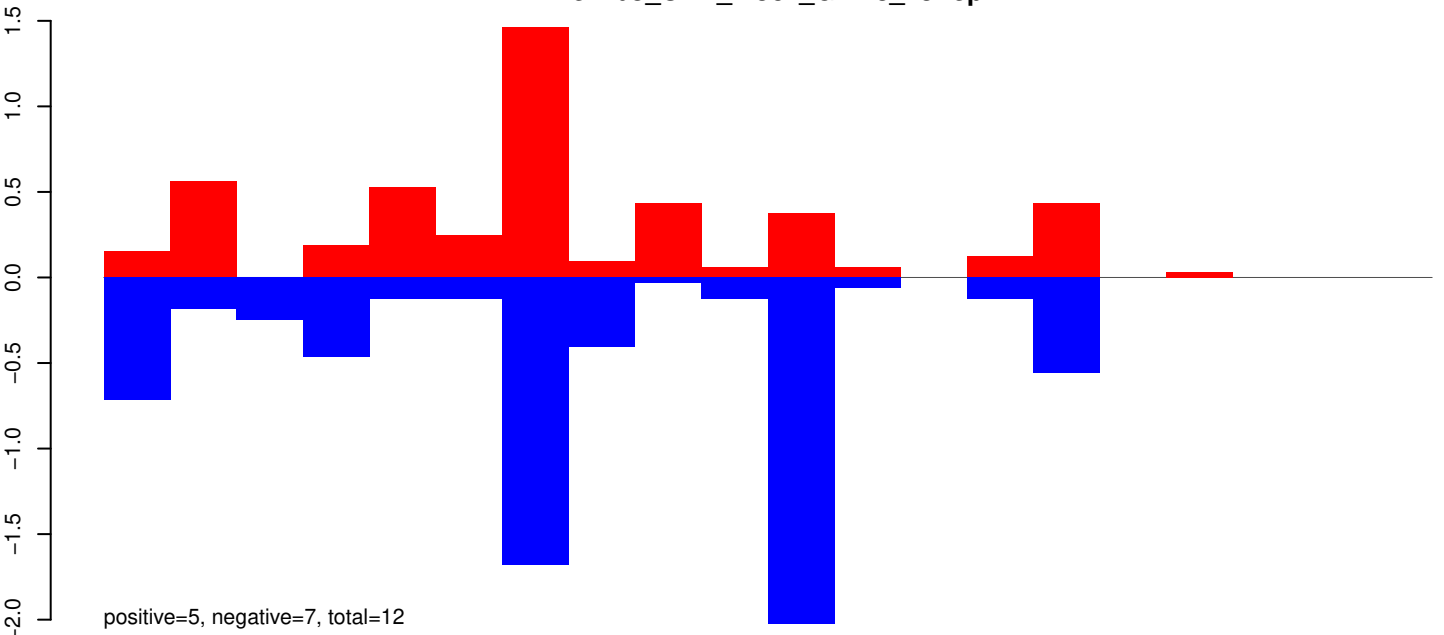
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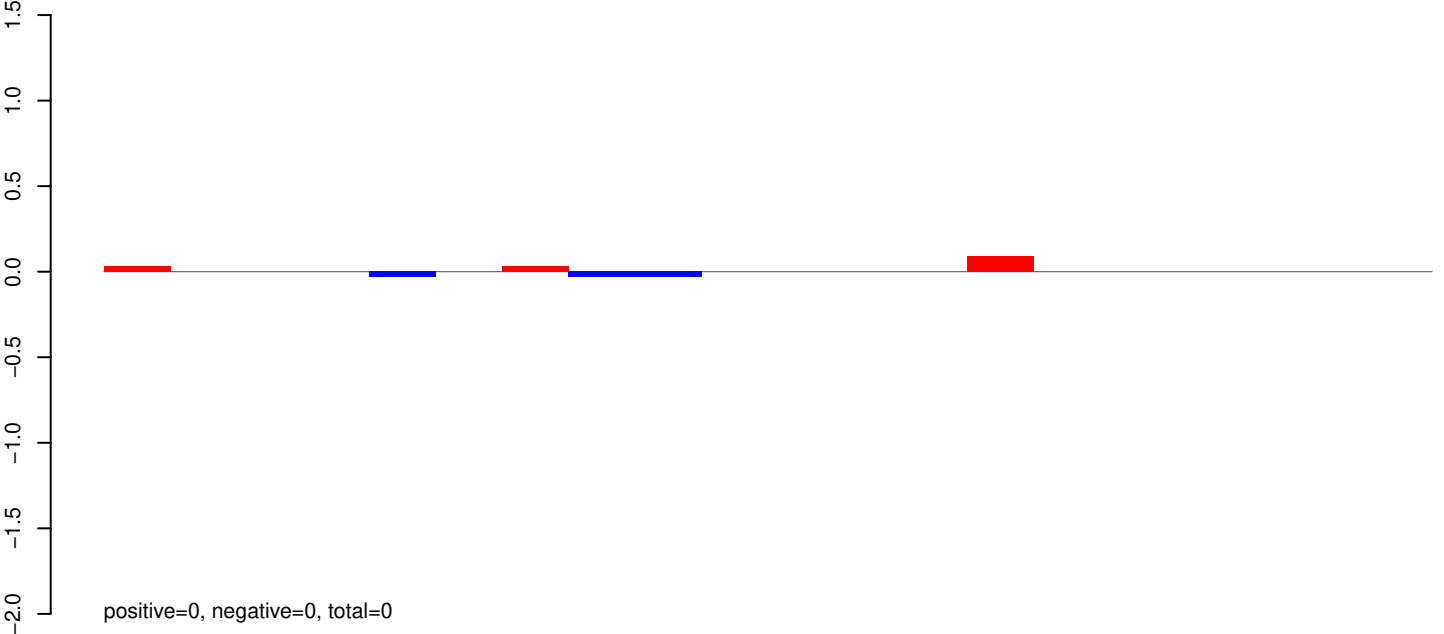
AeAlbo_U4.4_Mock_GP.rep



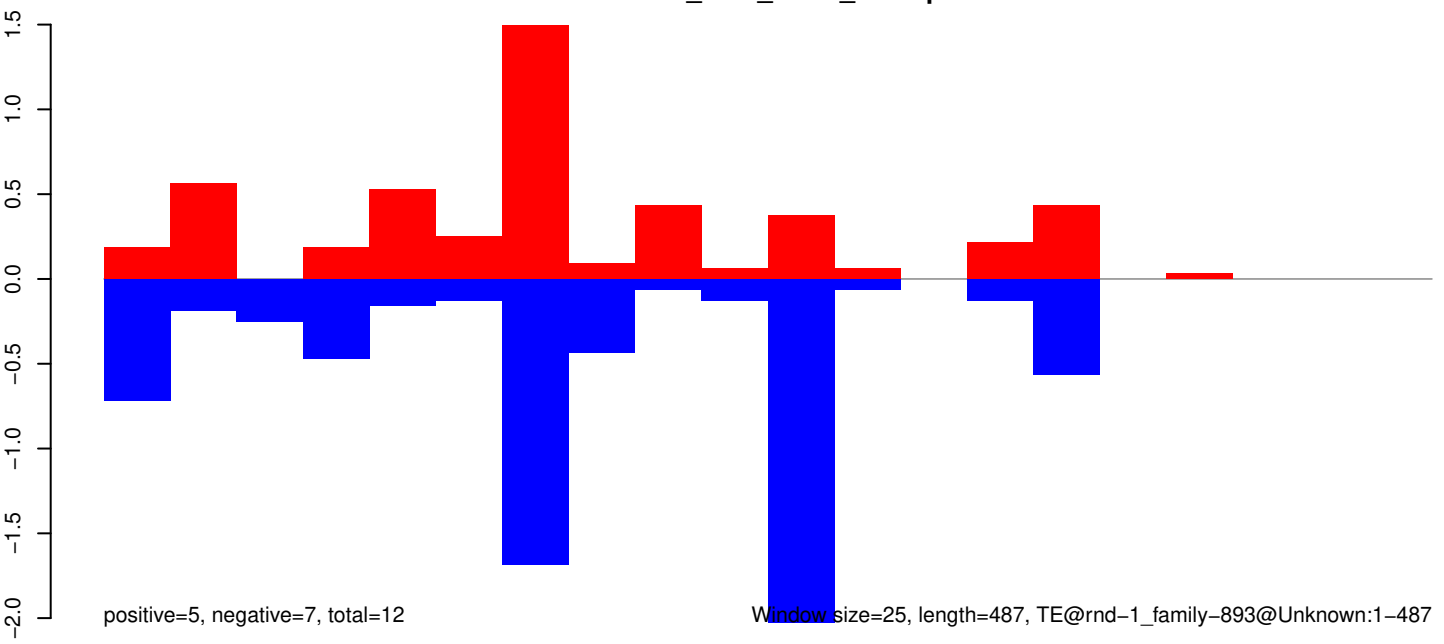
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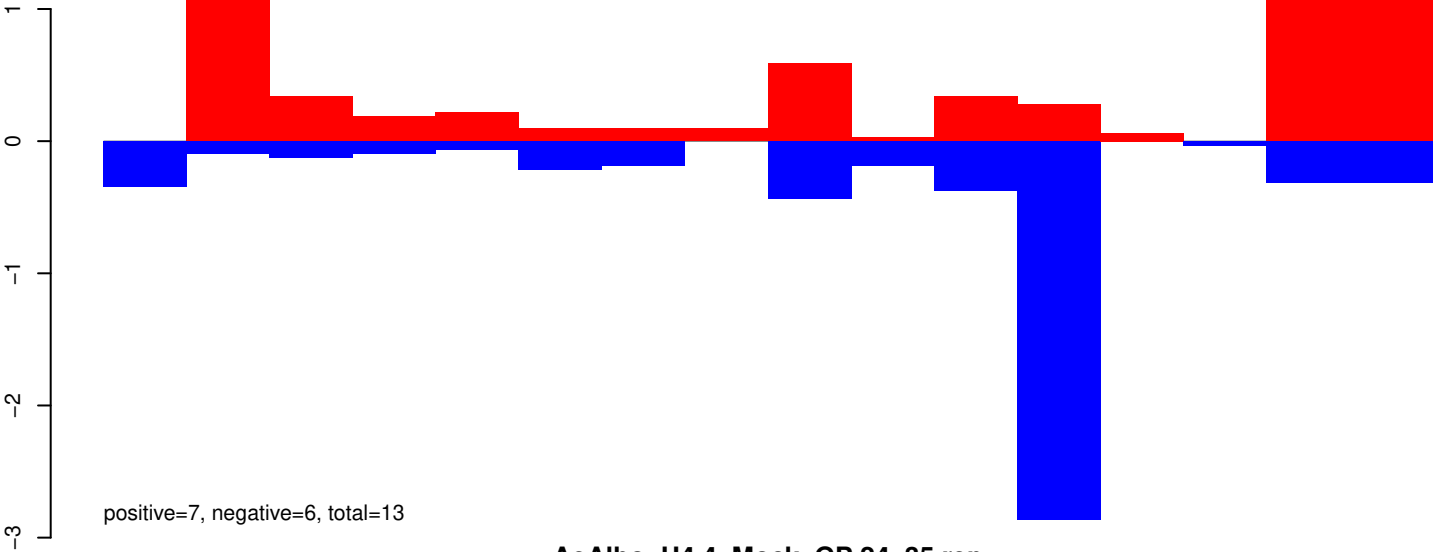
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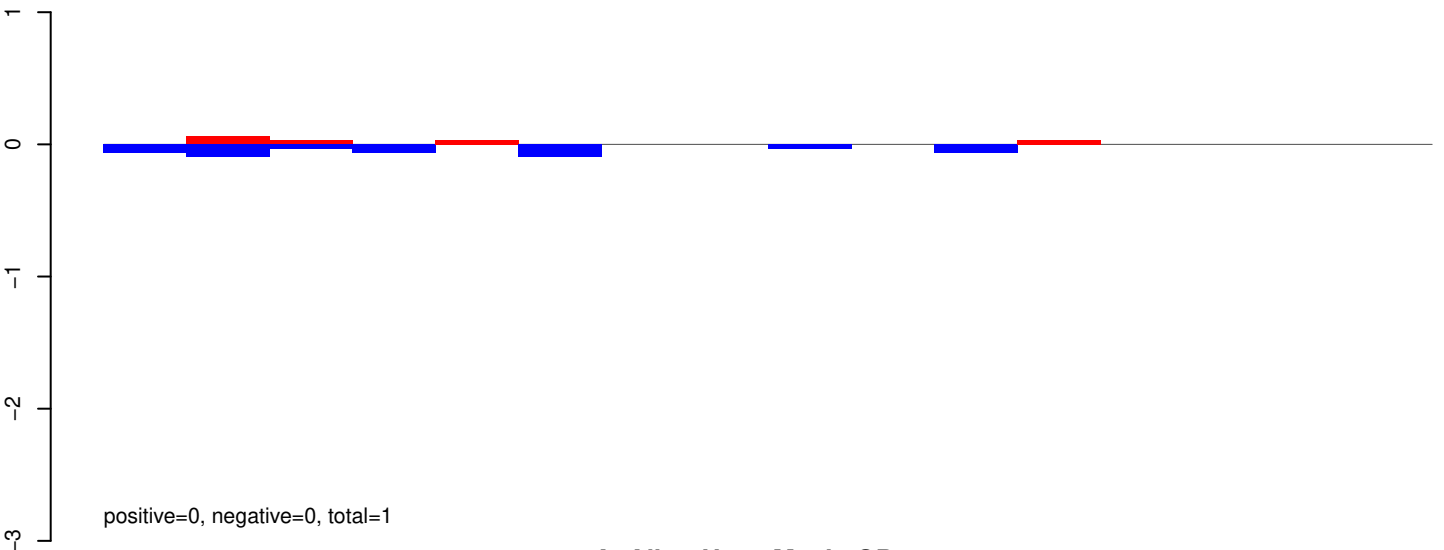
AeAlbo_U4.4_Mock_GP.rep



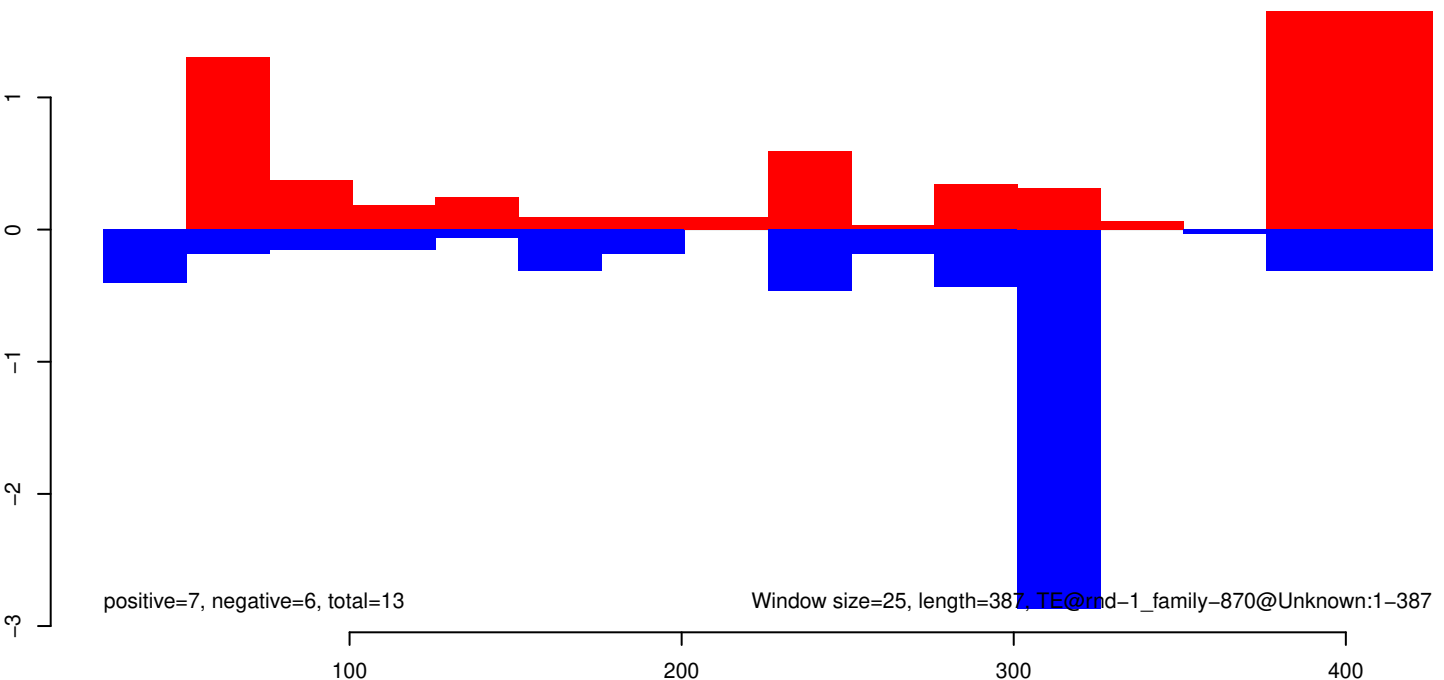
AeAlbo_U4.4_Mock_GP.18_23.rep



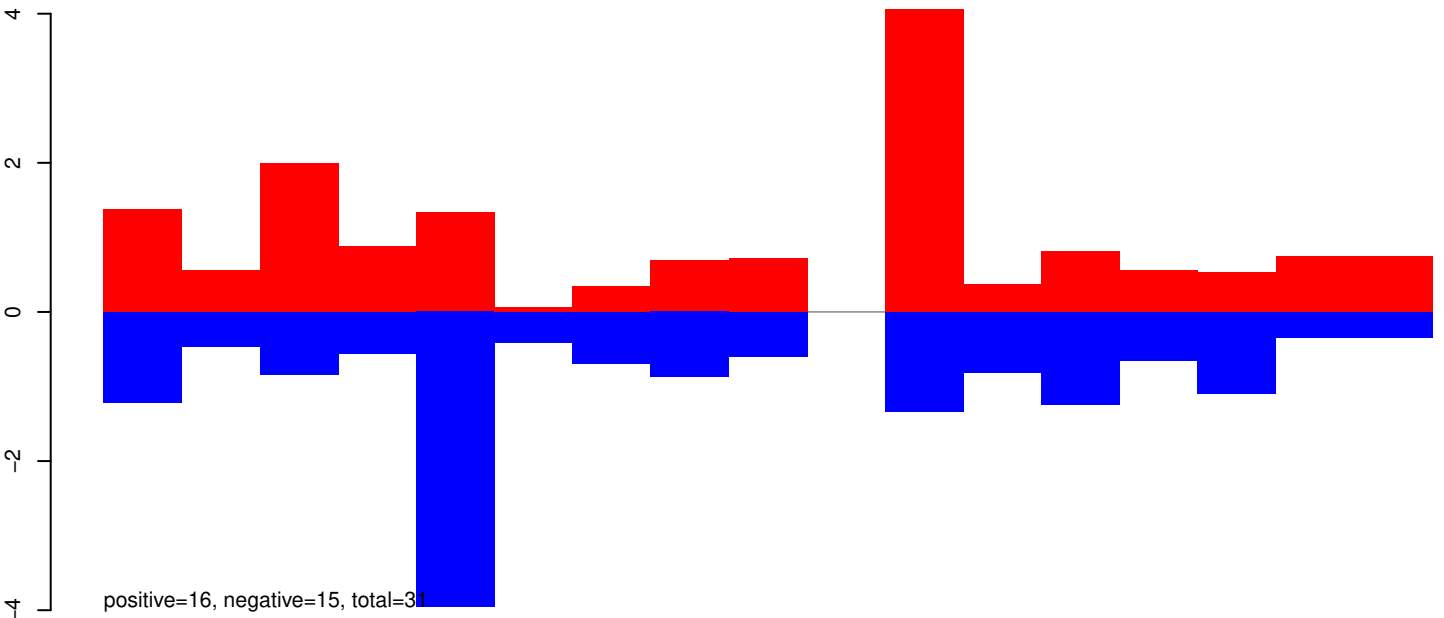
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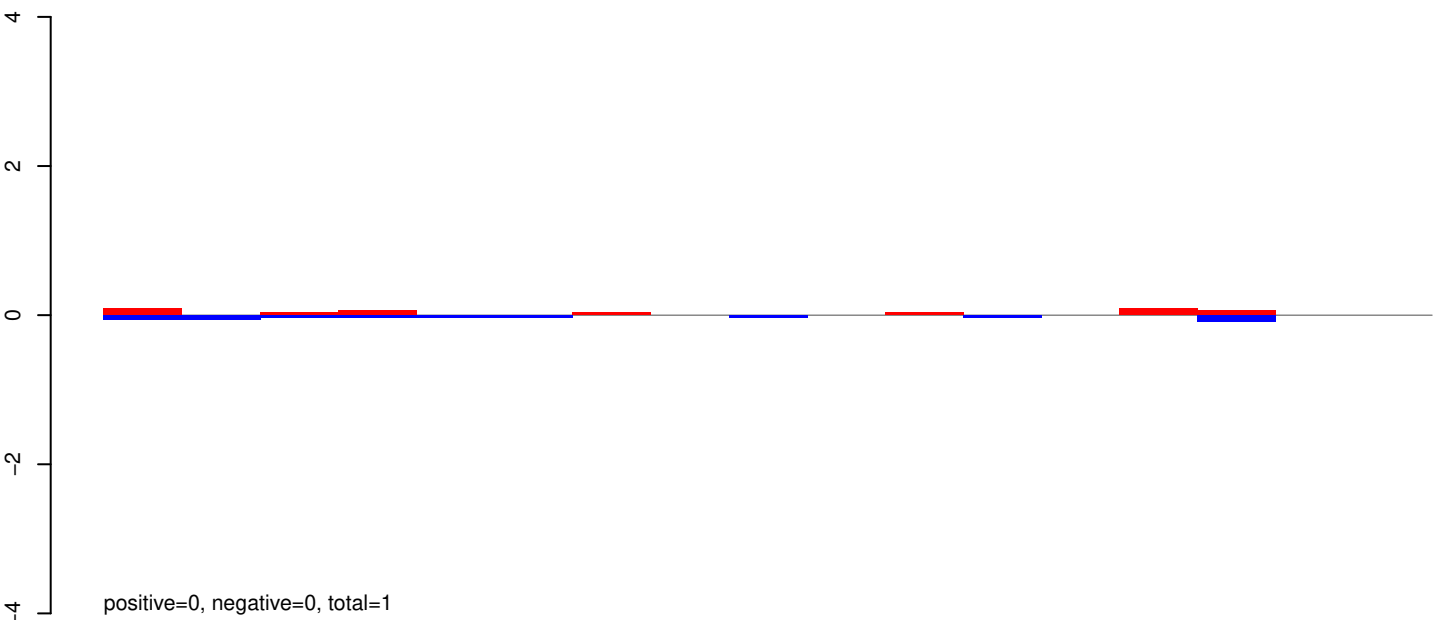
AeAlbo_U4.4_Mock_GP.rep



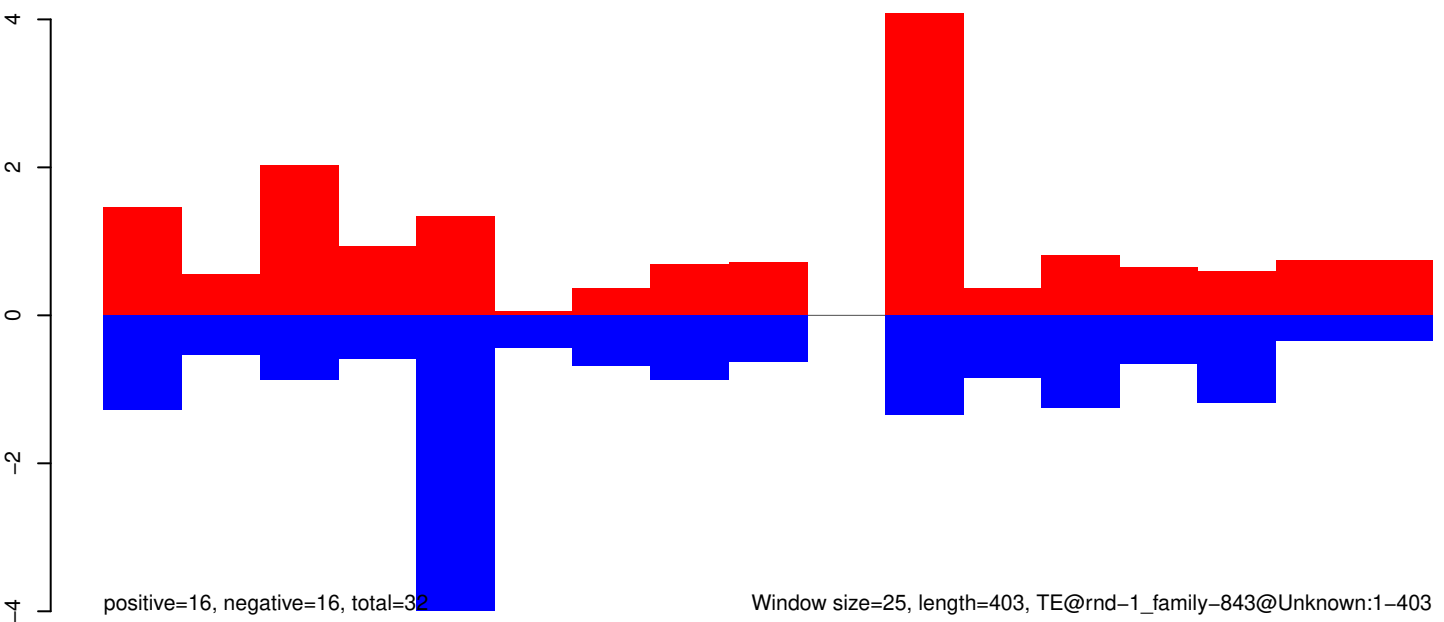
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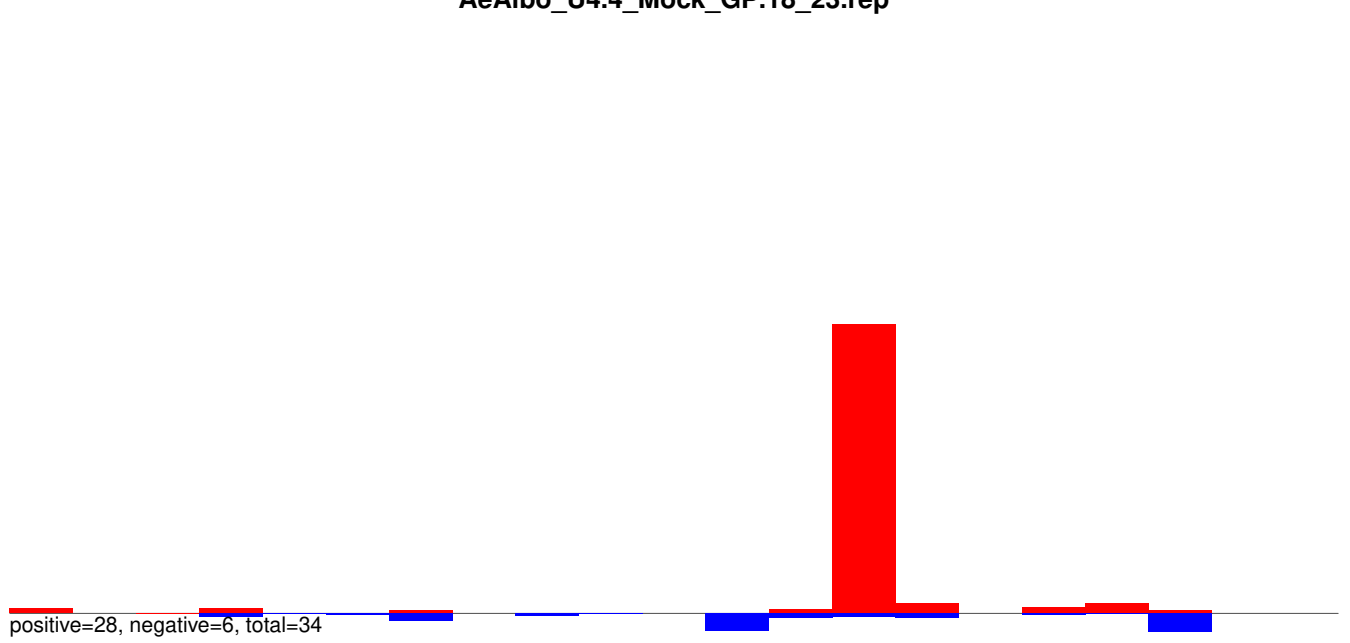
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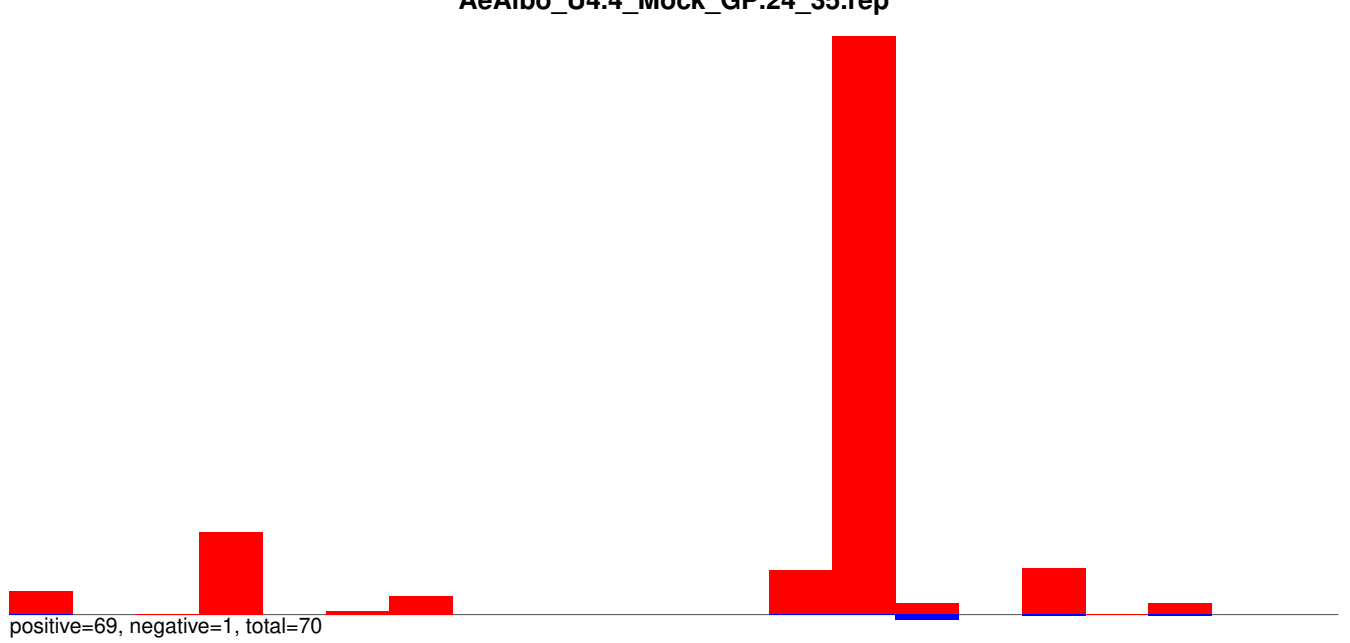
AeAlbo_U4.4_Mock_GP.rep



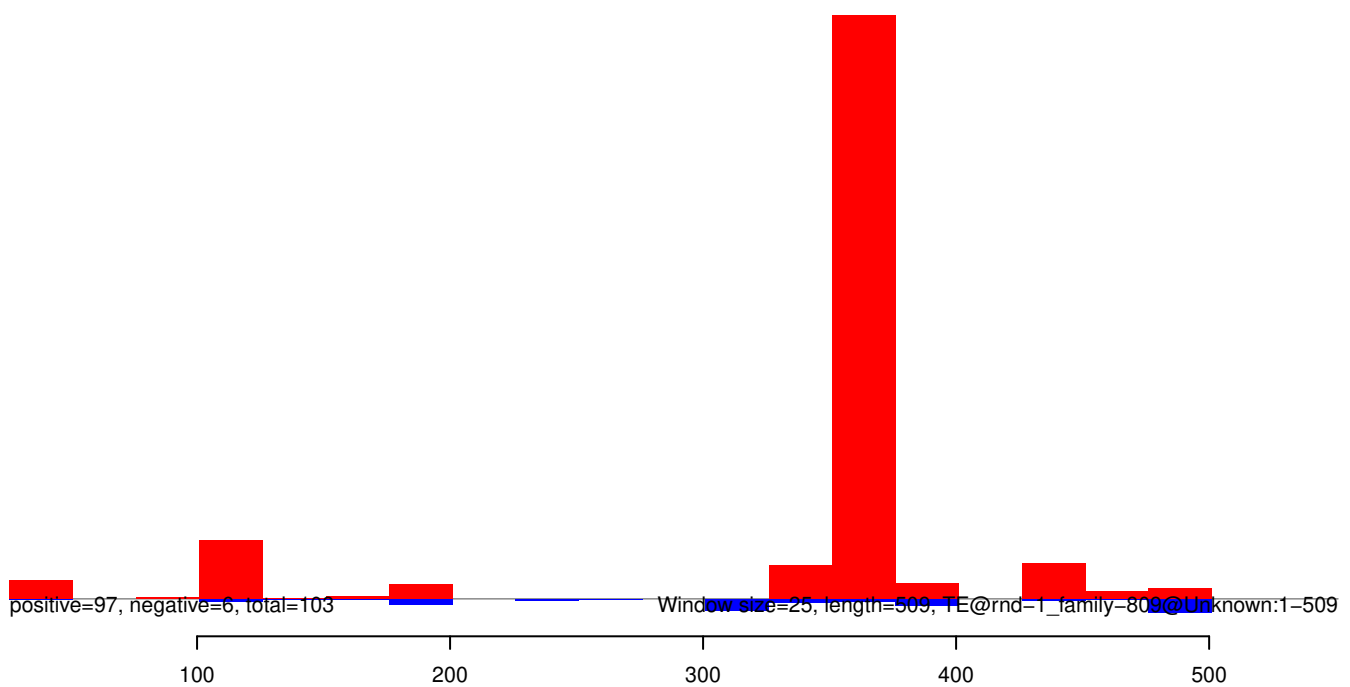
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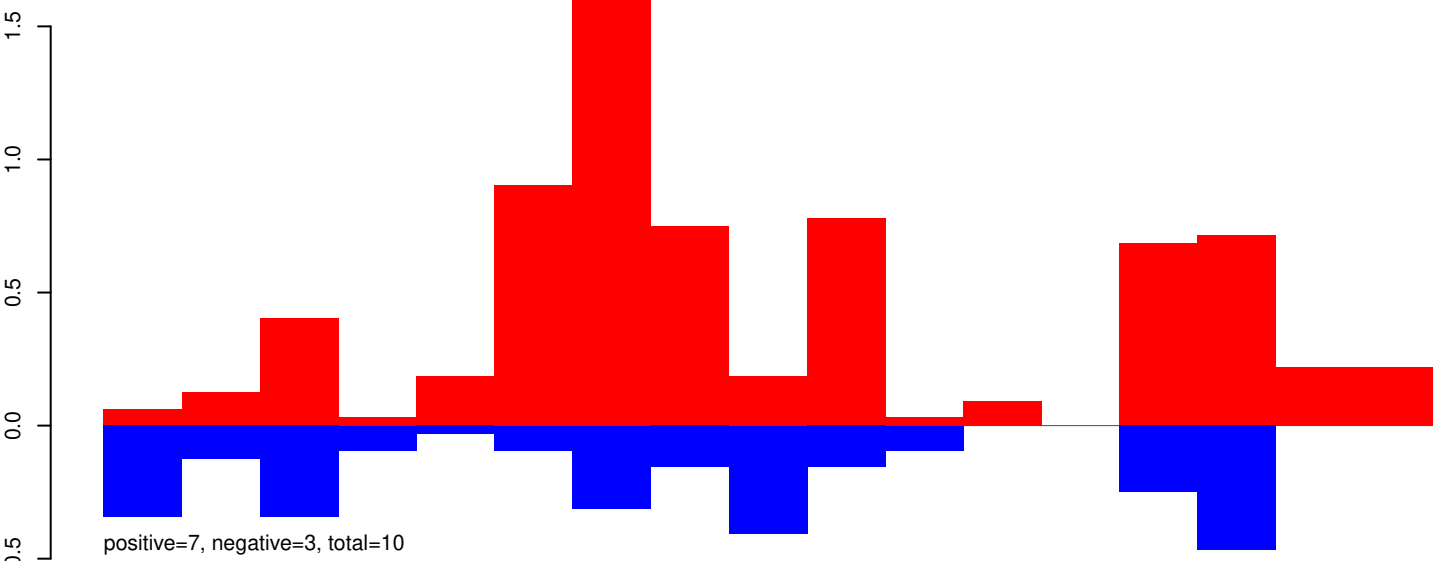
AeAlbo_U4.4_Mock_GP.24_35.rep



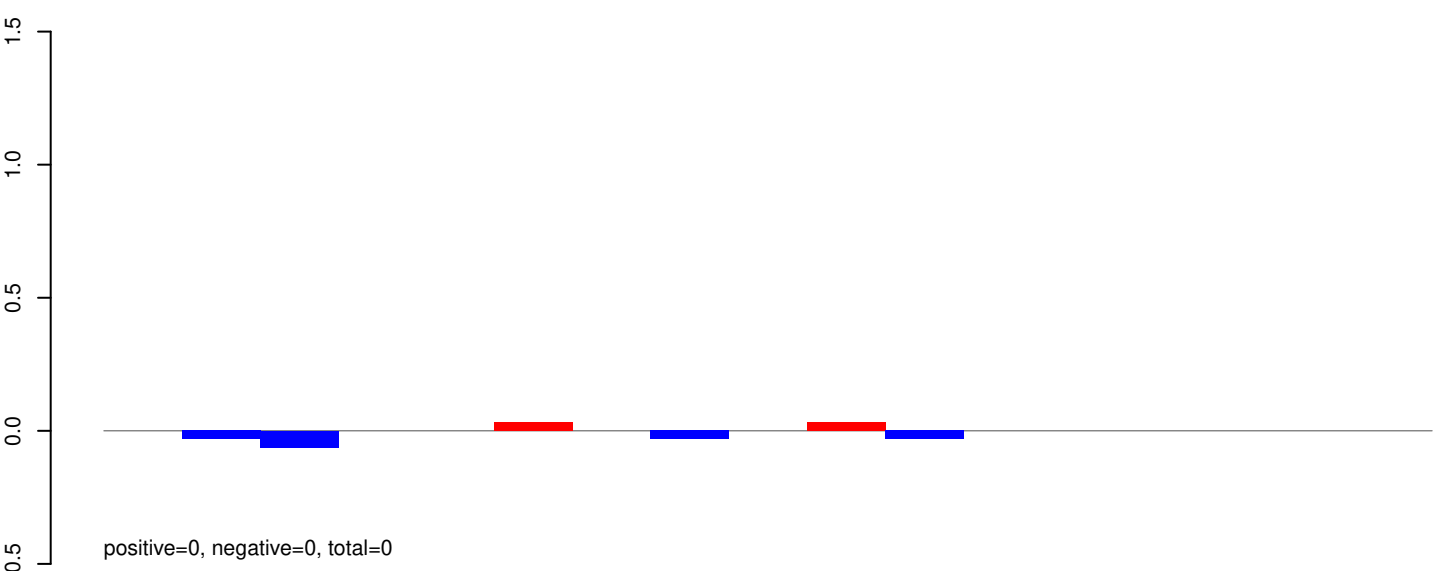
AeAlbo_U4.4_Mock_GP.rep



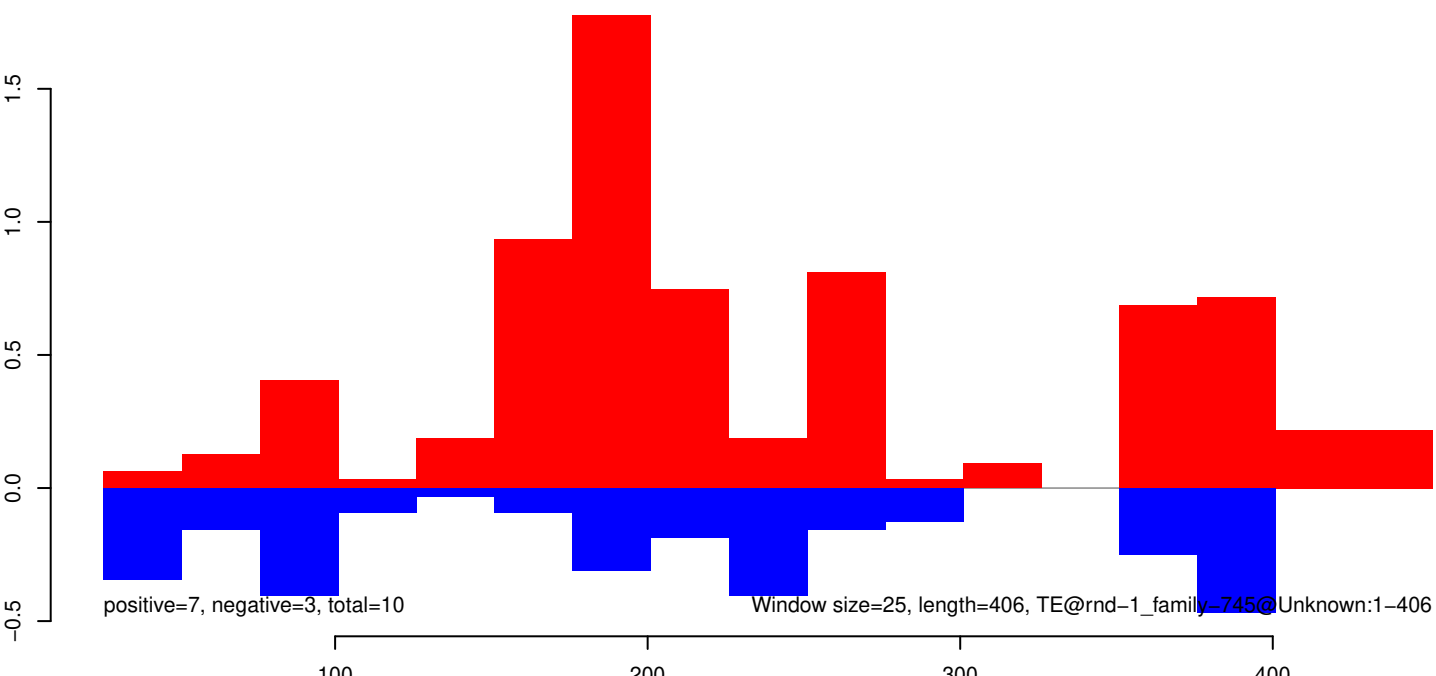
AeAlbo_U4.4_Mock_GP.18_23.rep



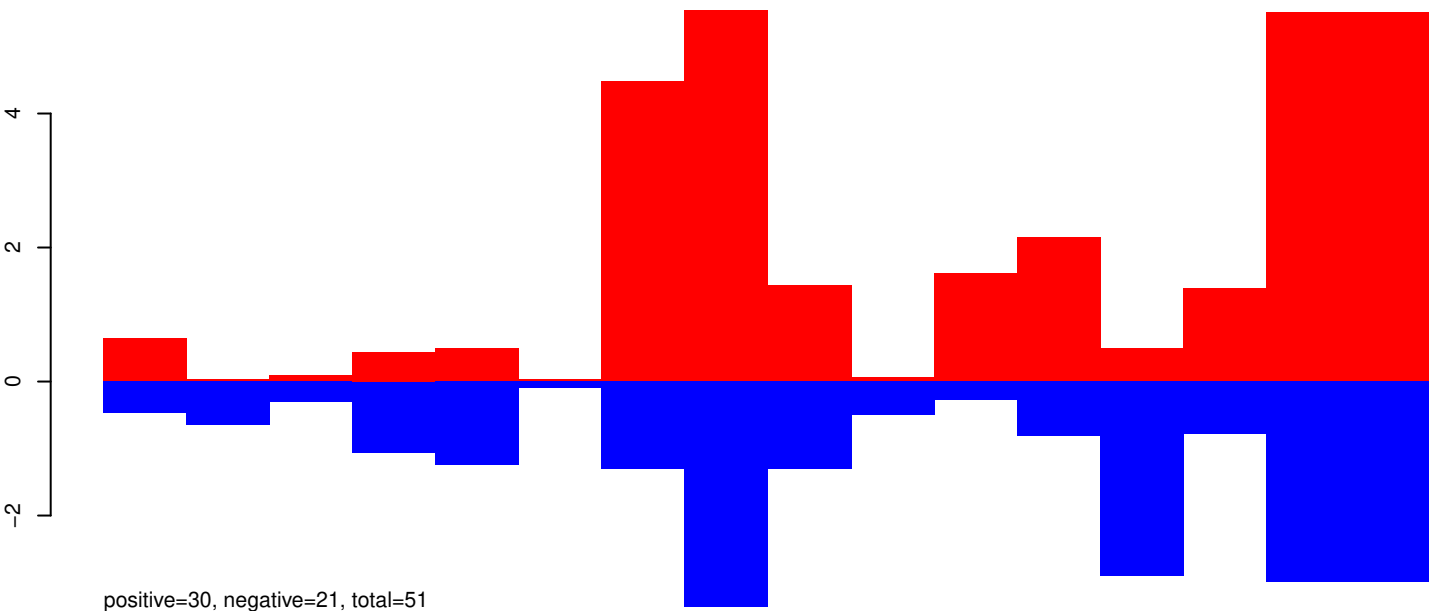
AeAlbo_U4.4_Mock_GP.24_35.rep



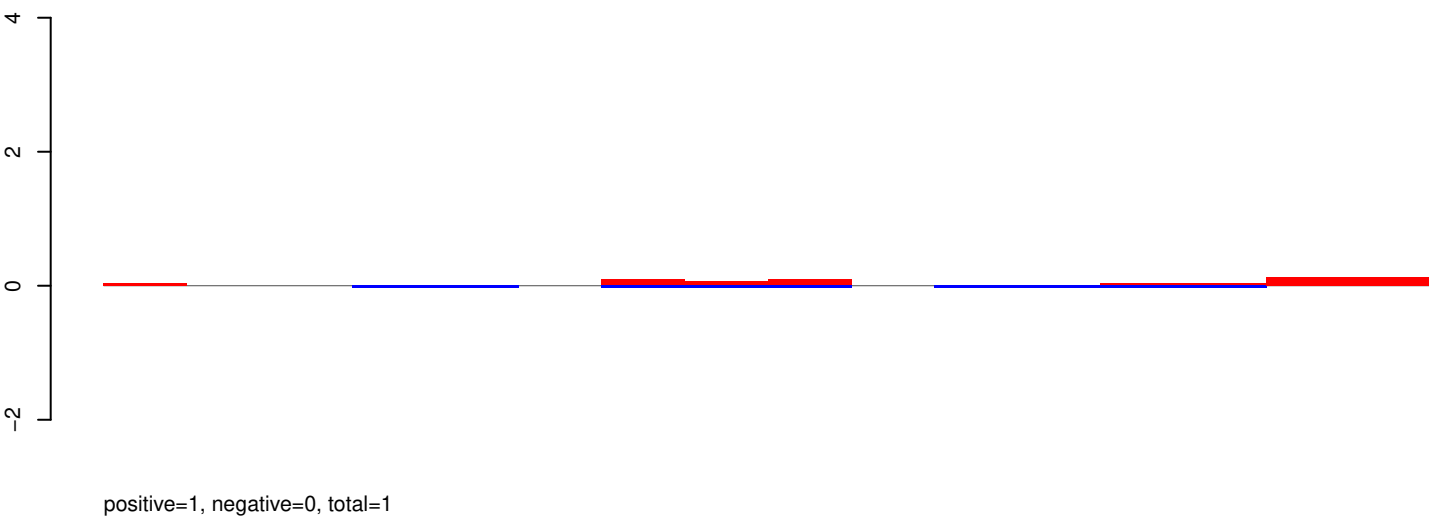
AeAlbo_U4.4_Mock_GP.rep



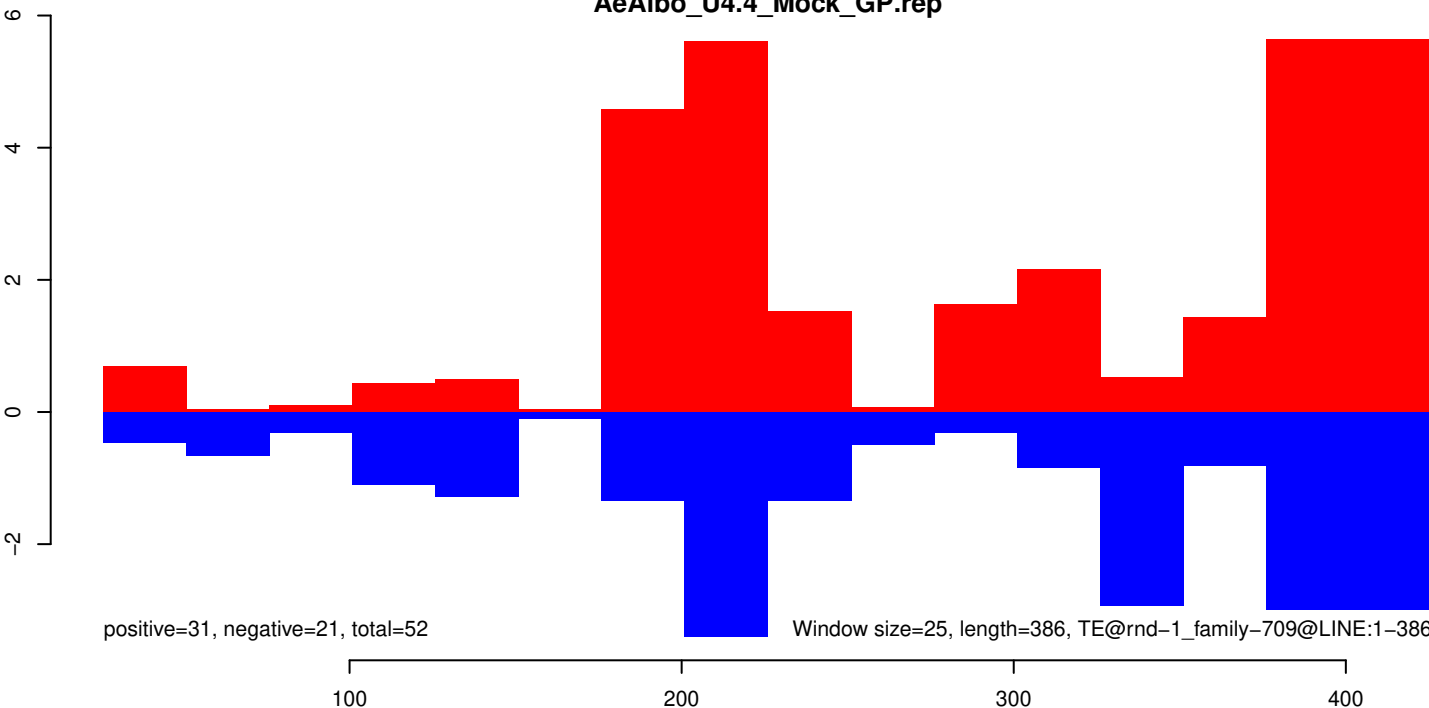
AeAlbo_U4.4_Mock_GP.18_23.rep



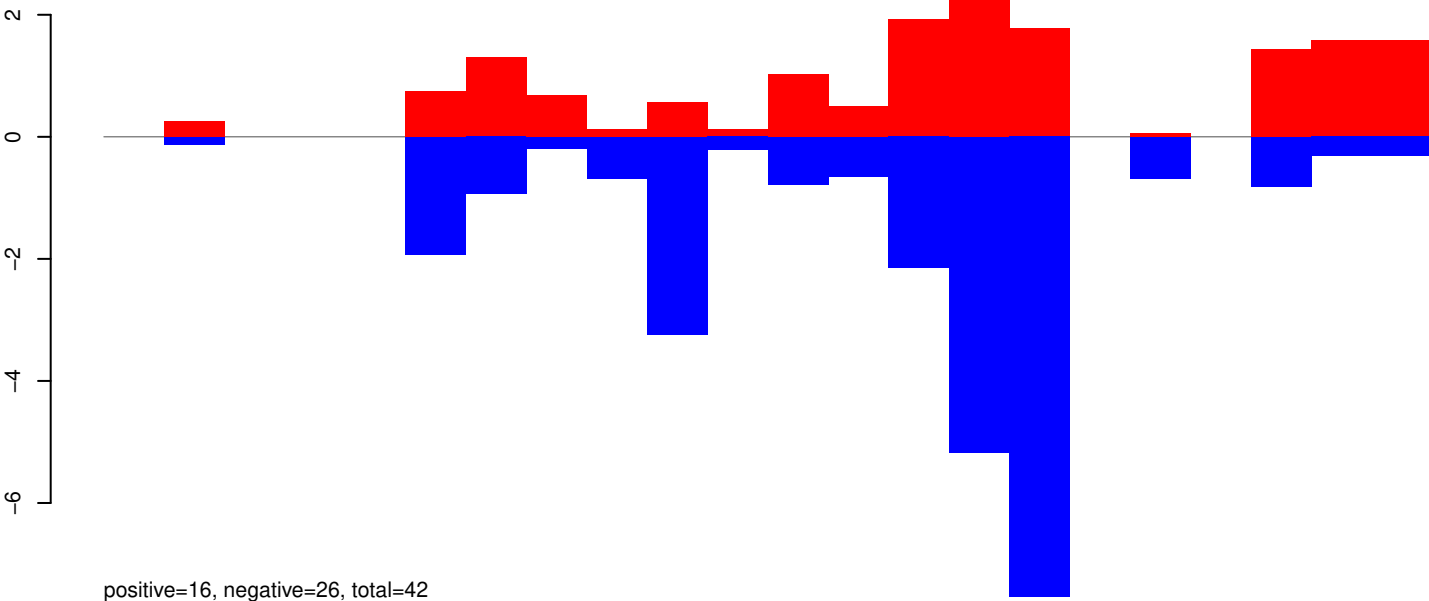
AeAlbo_U4.4_Mock_GP.24_35.rep



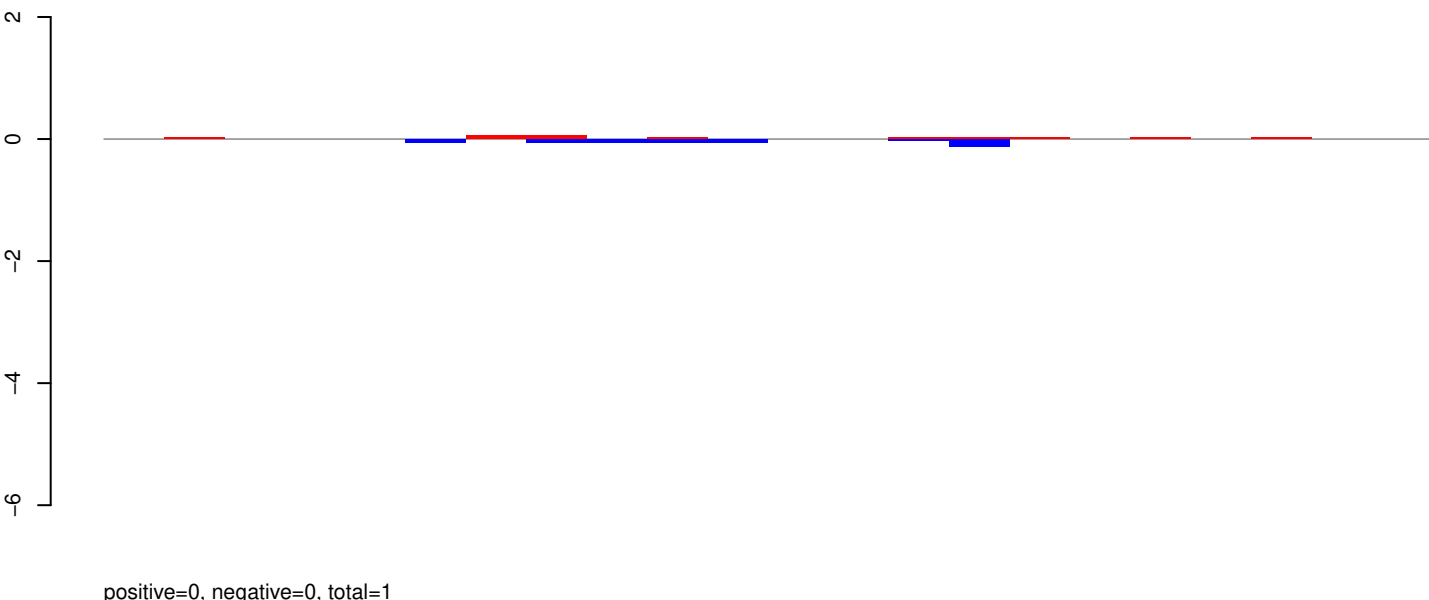
AeAlbo_U4.4_Mock_GP.rep



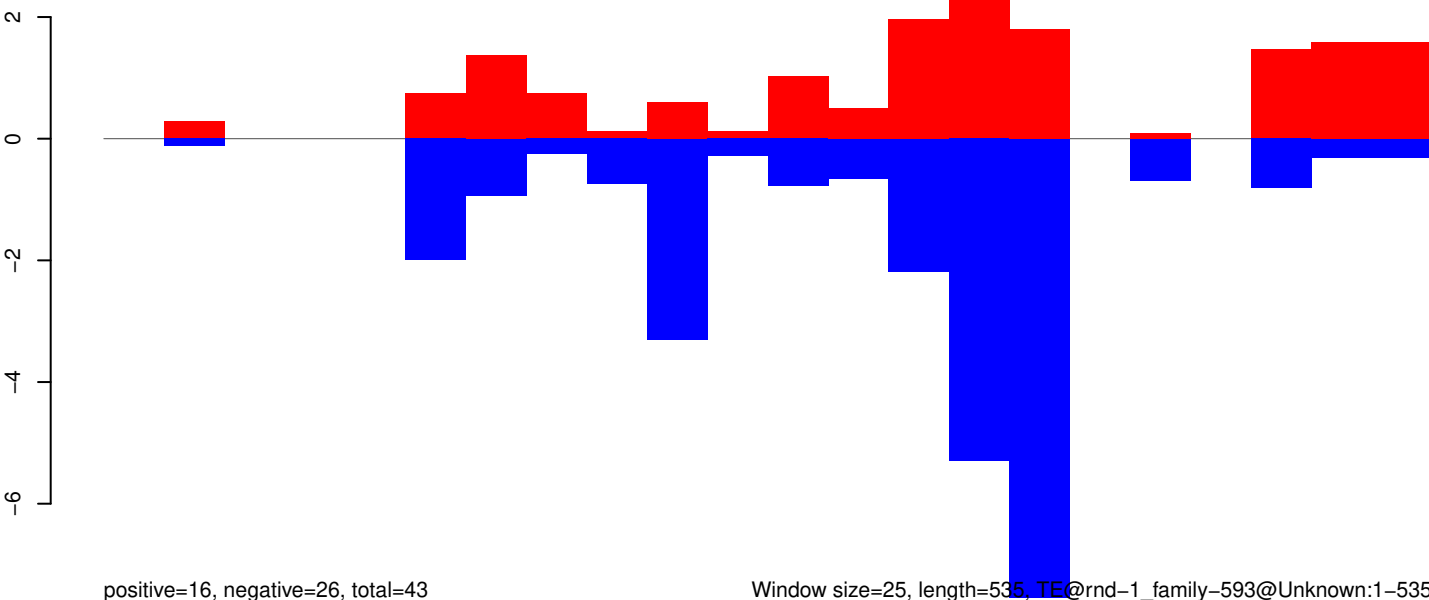
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



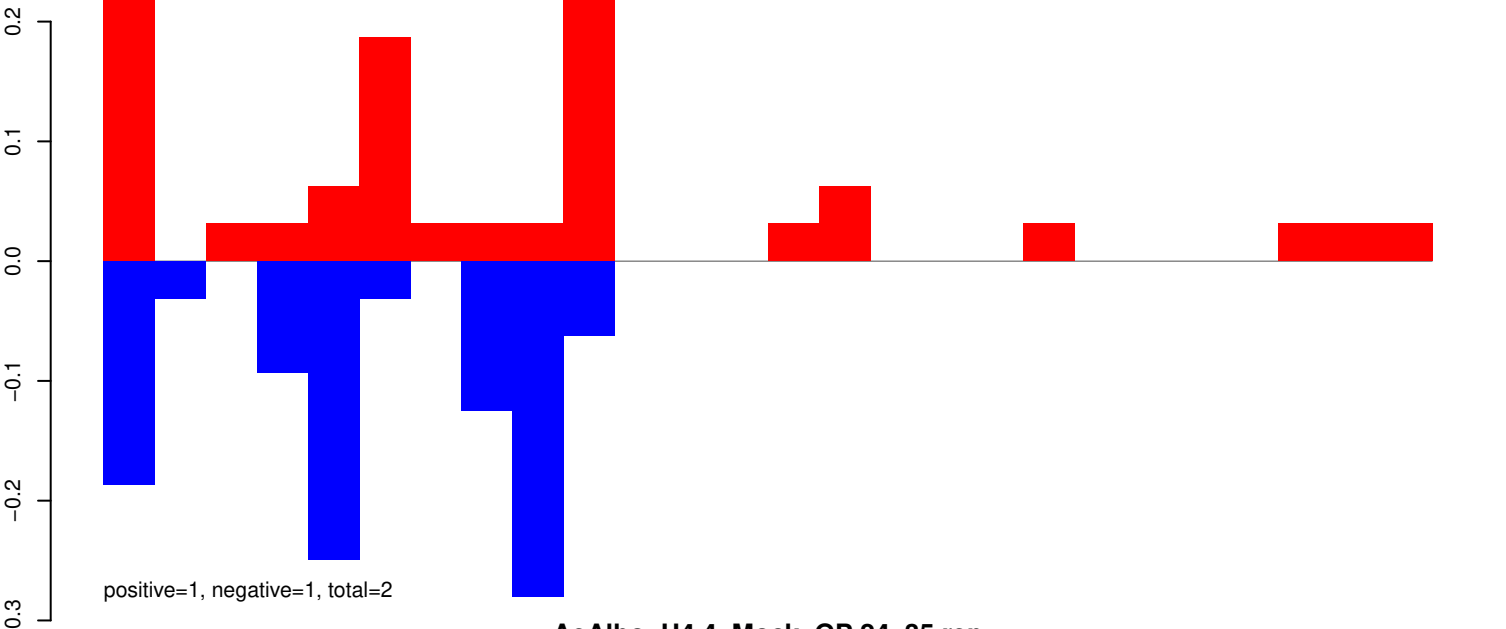
AeAlbo_U4.4_Mock_GP.rep



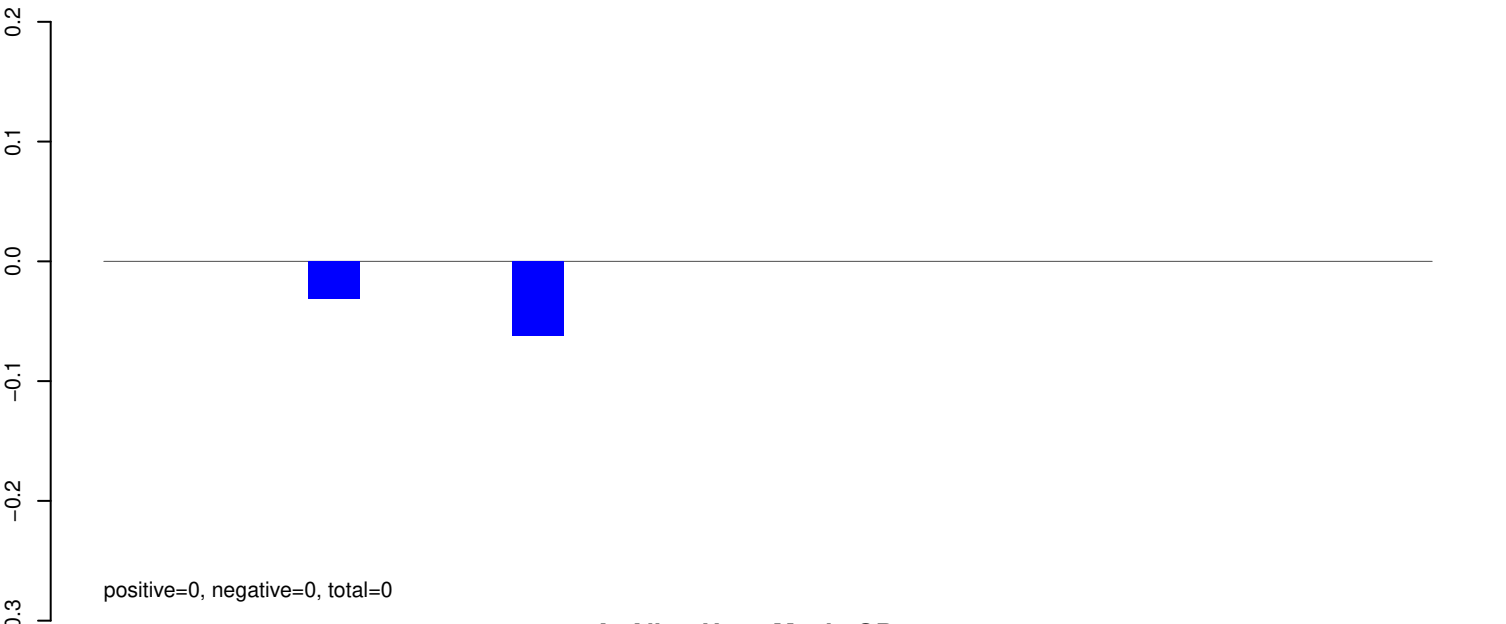
Window size=25, length=535, TE@rnd-1_family-593@Unknown:1-535

100 200 300 400 500

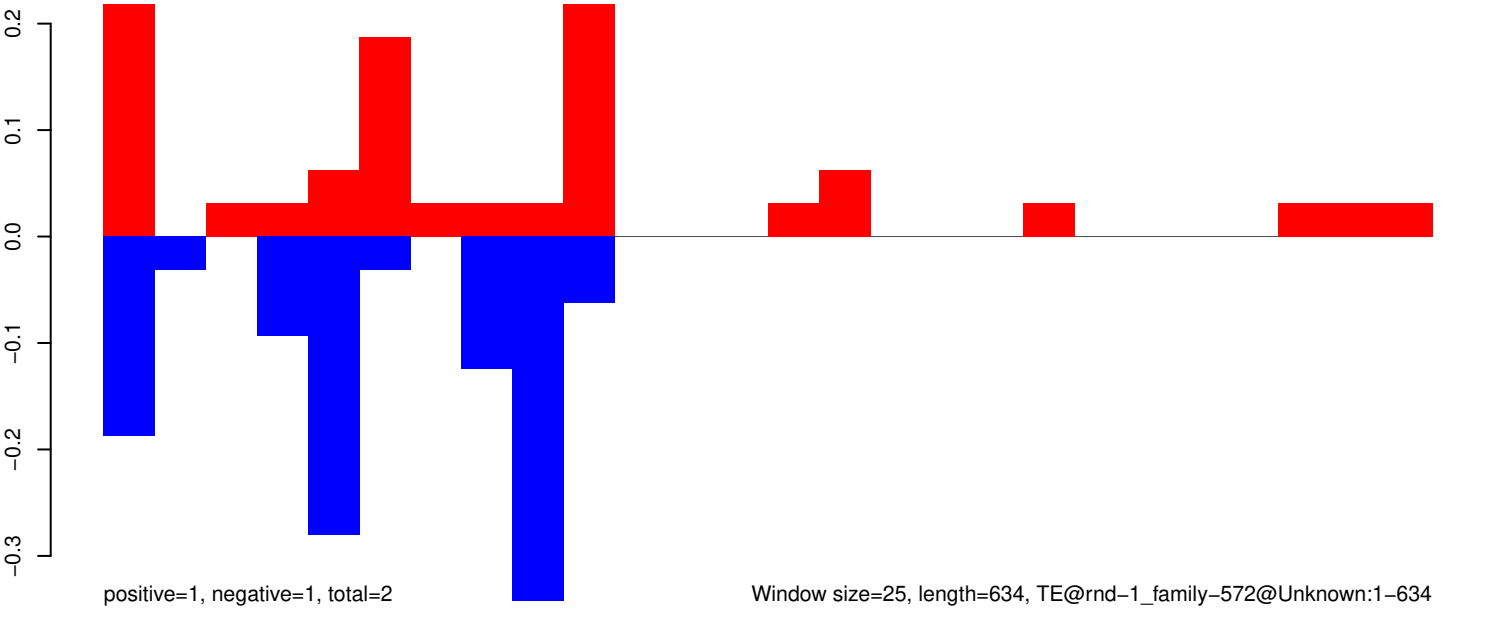
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

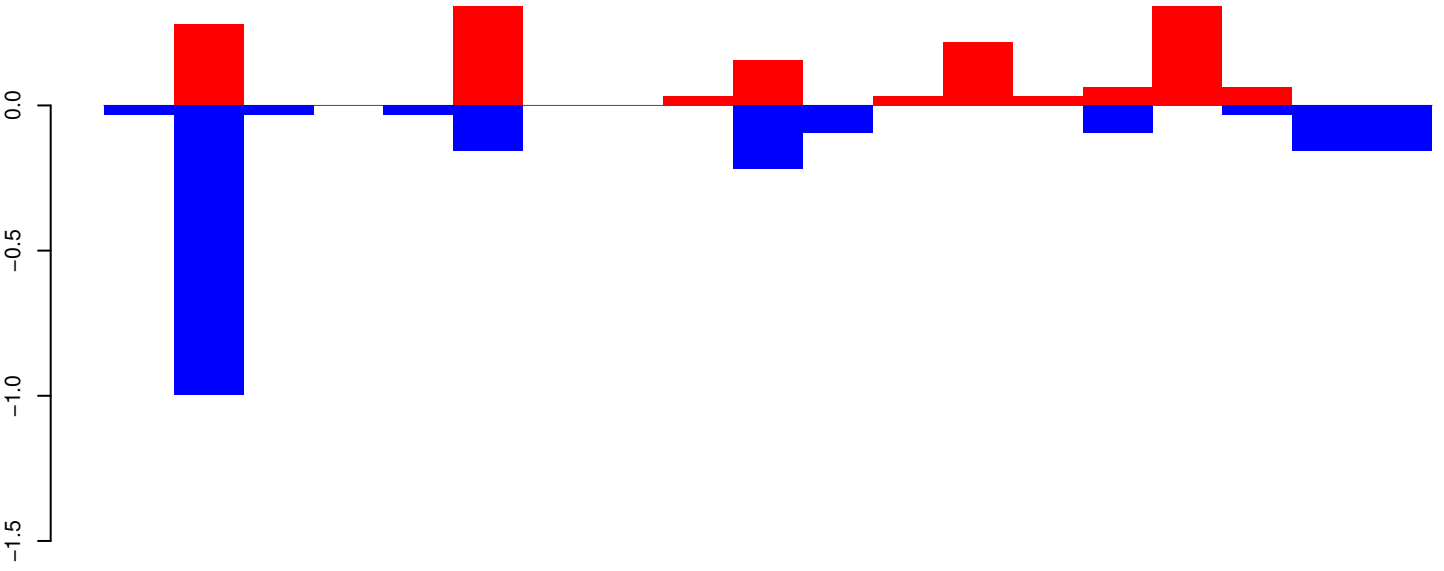


AeAlbo_U4.4_Mock_GP.rep



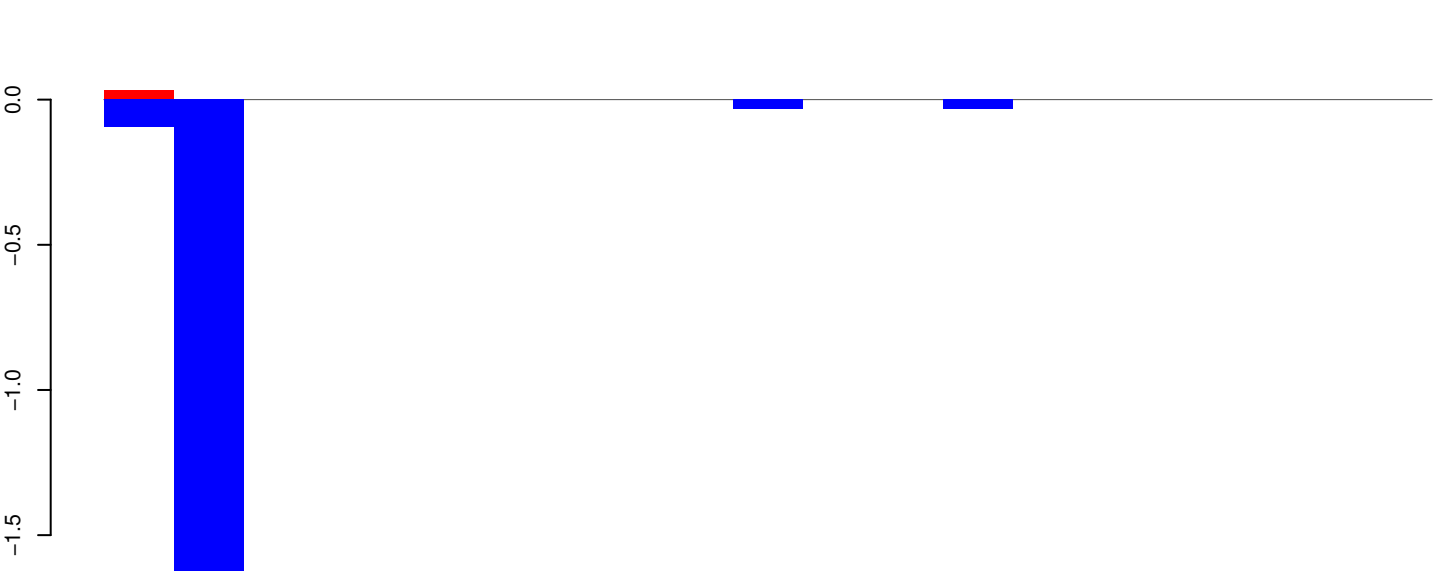
Window size=25, length=634, TE@rnd-1_family-572@Unknown:1-634

AeAlbo_U4.4_Mock_GP.18_23.rep



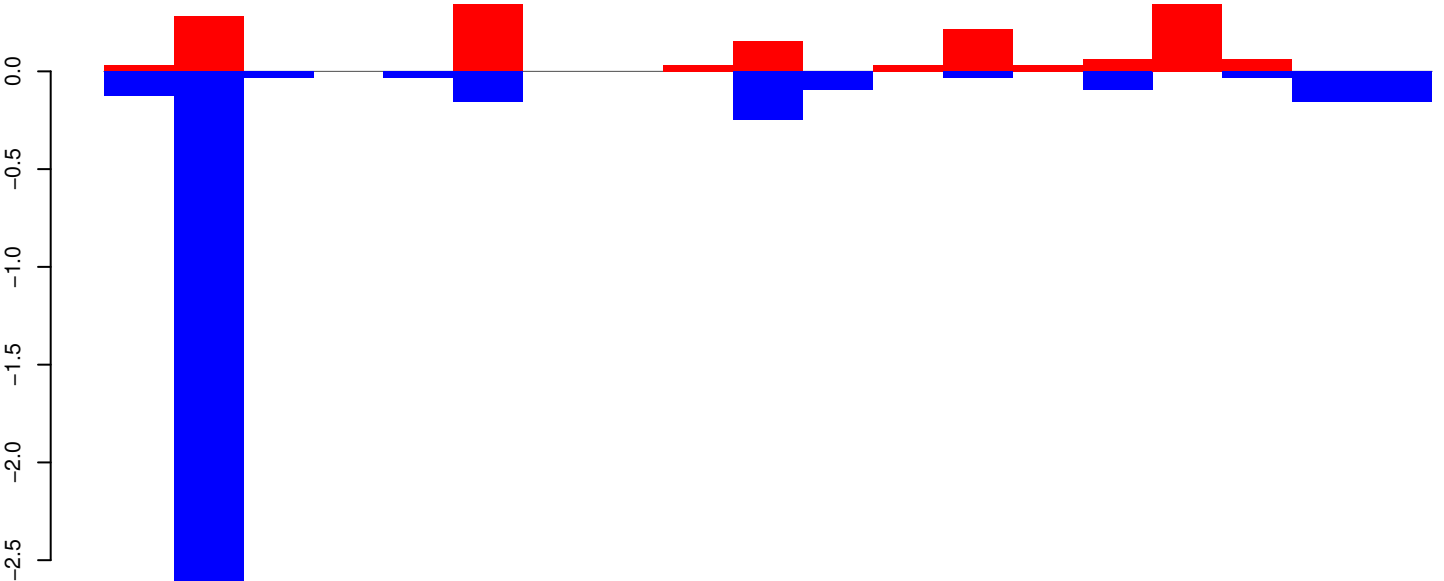
positive=2, negative=2, total=4

AeAlbo_U4.4_Mock_GP.24_35.rep



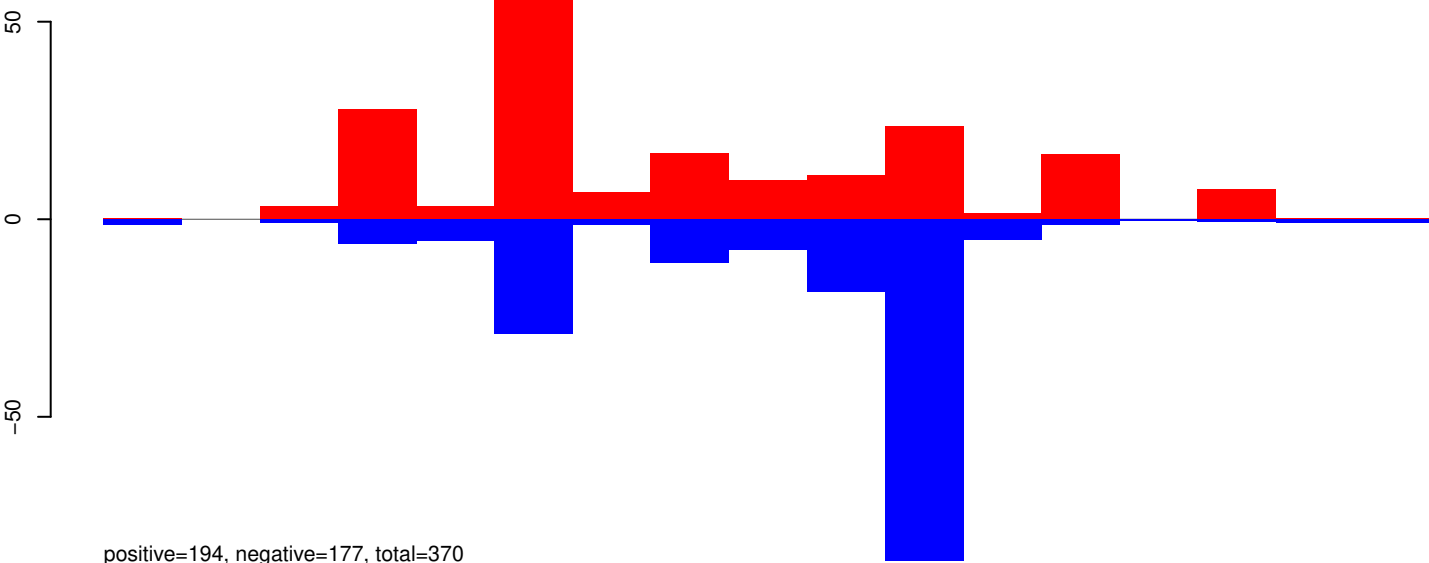
positive=0, negative=2, total=2

AeAlbo_U4.4_Mock_GP.rep

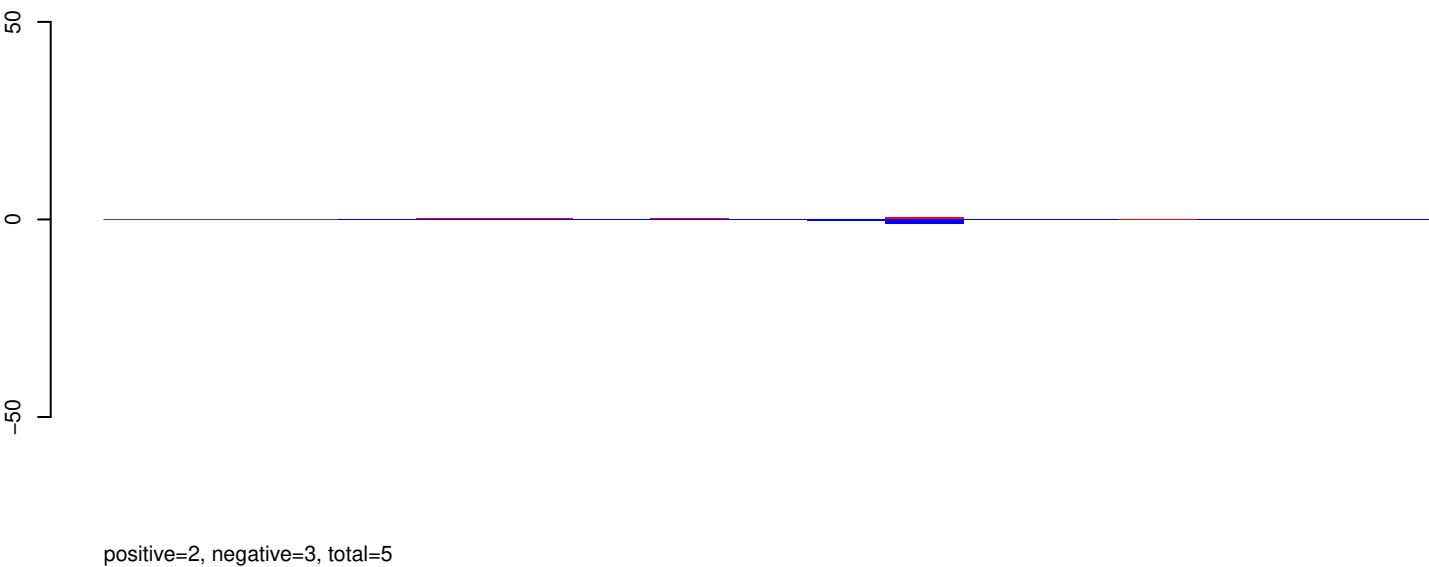


positive=2, negative=4, total=5

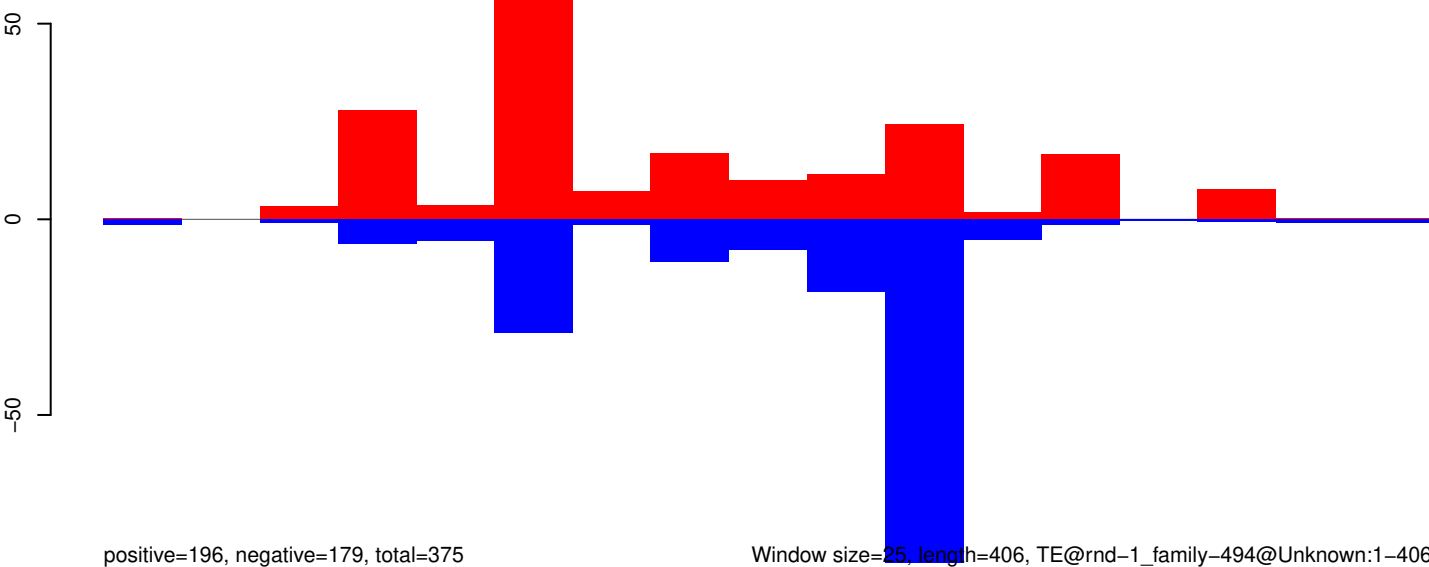
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

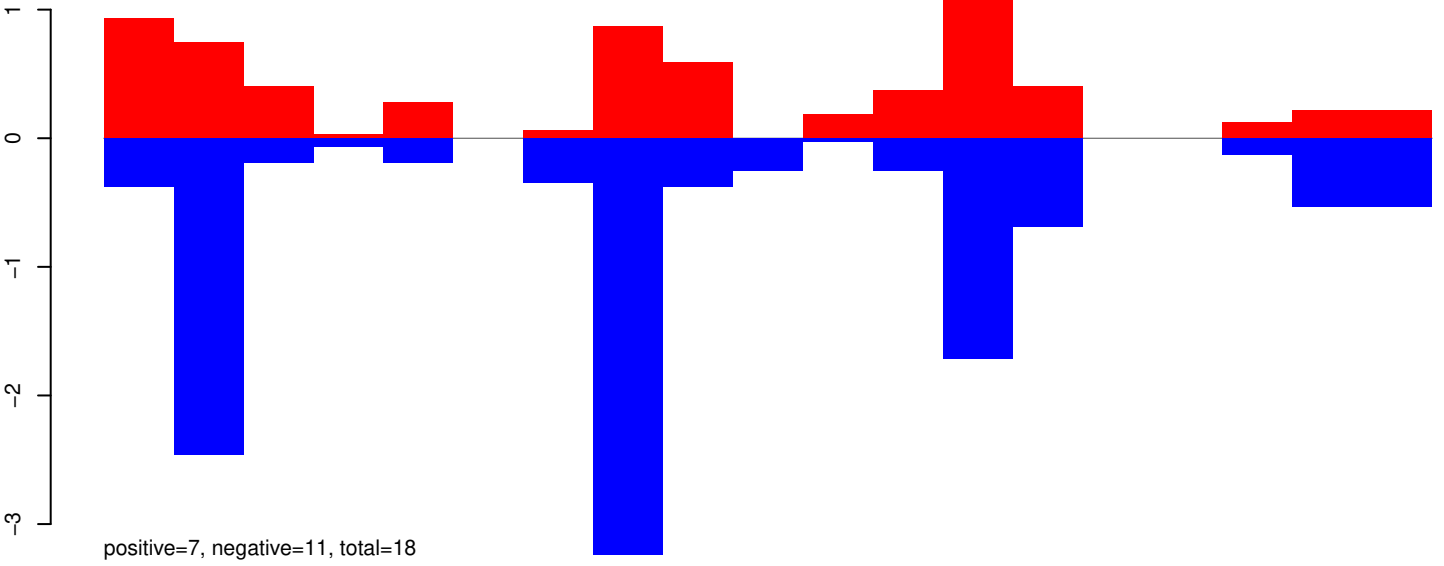


AeAlbo_U4.4_Mock_GP.rep

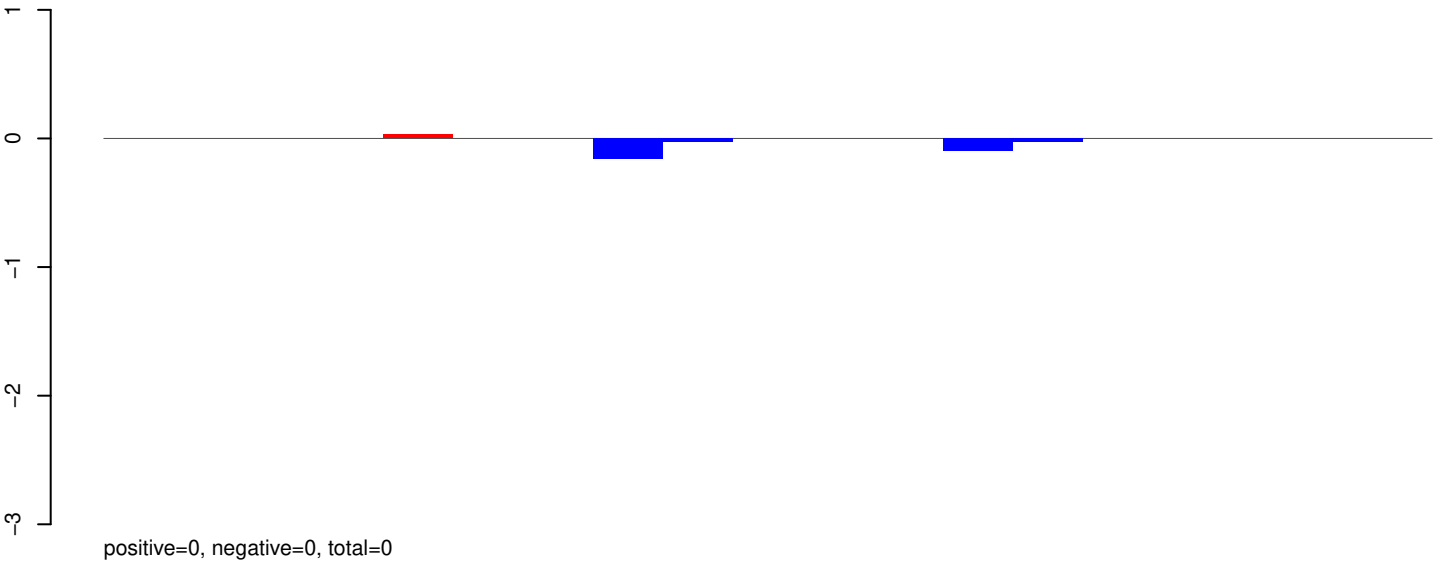


Window size=25, length=406, TE@rnd-1_family-494@Unknown:1-406

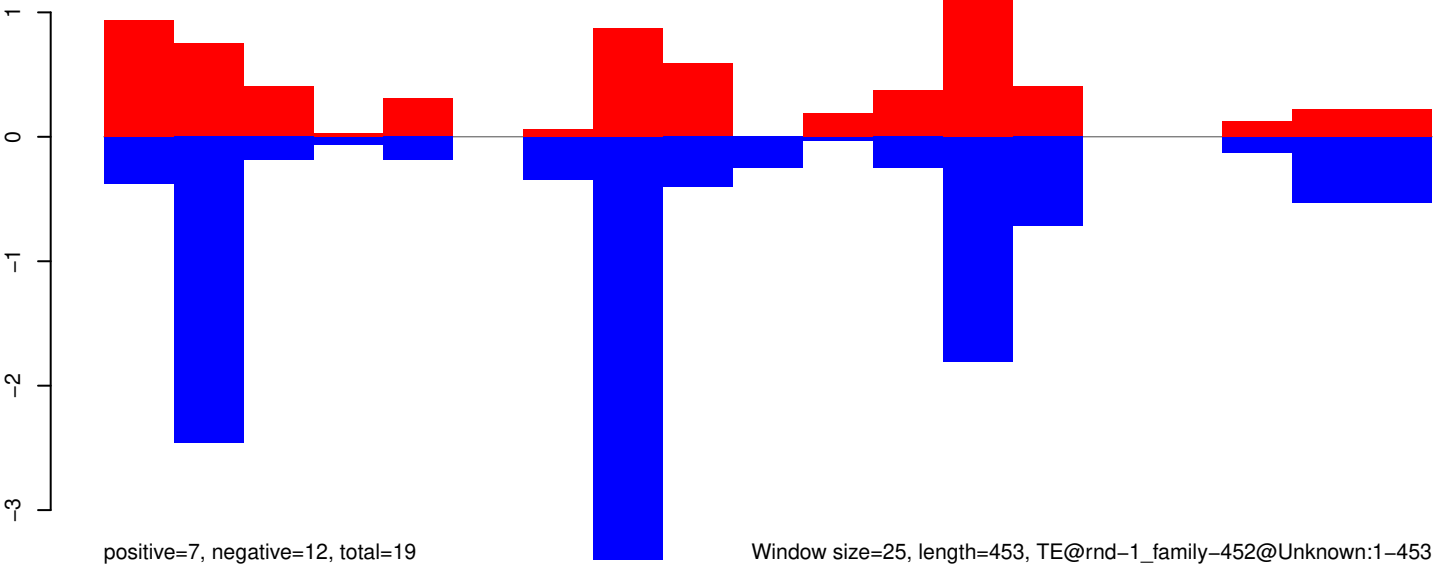
AeAlbo_U4.4_Mock_GP.18_23.rep



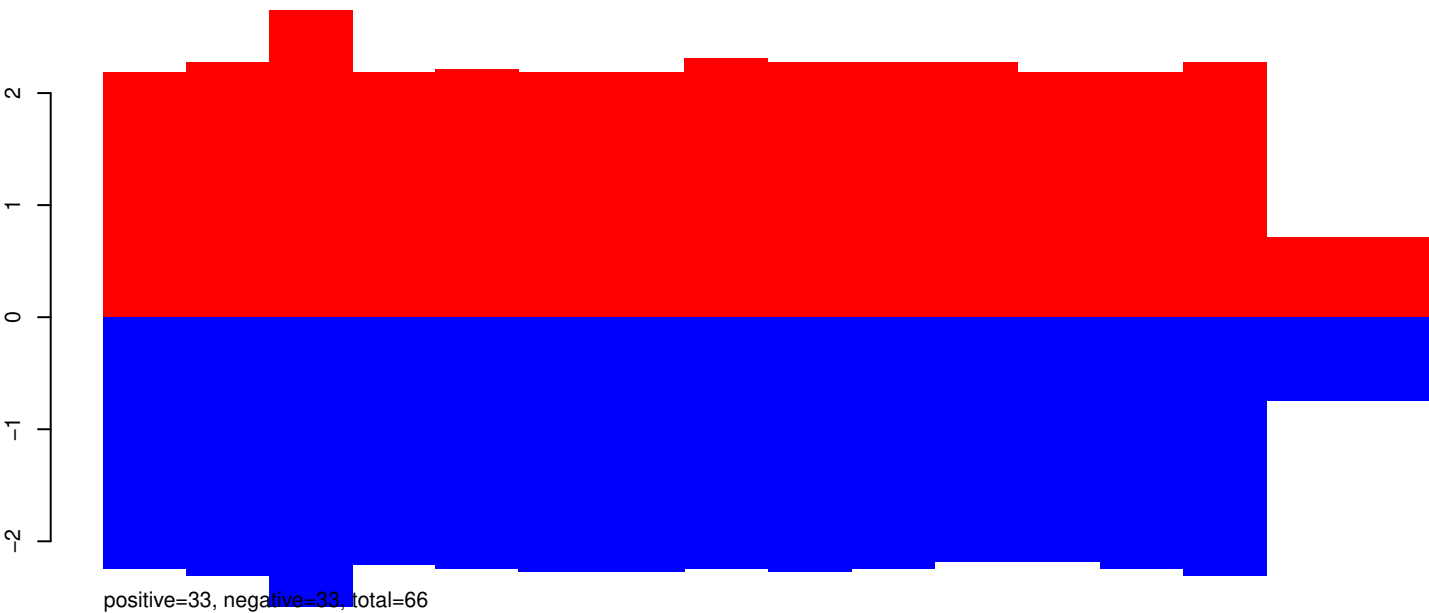
AeAlbo_U4.4_Mock_GP.24_35.rep



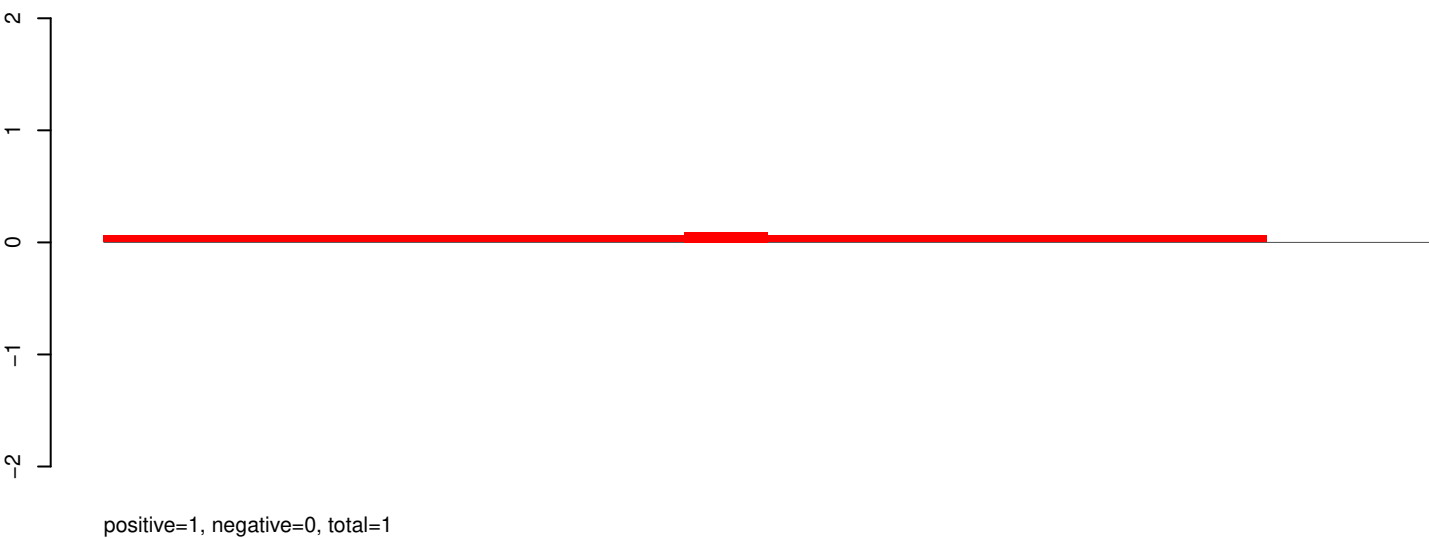
AeAlbo_U4.4_Mock_GP.rep



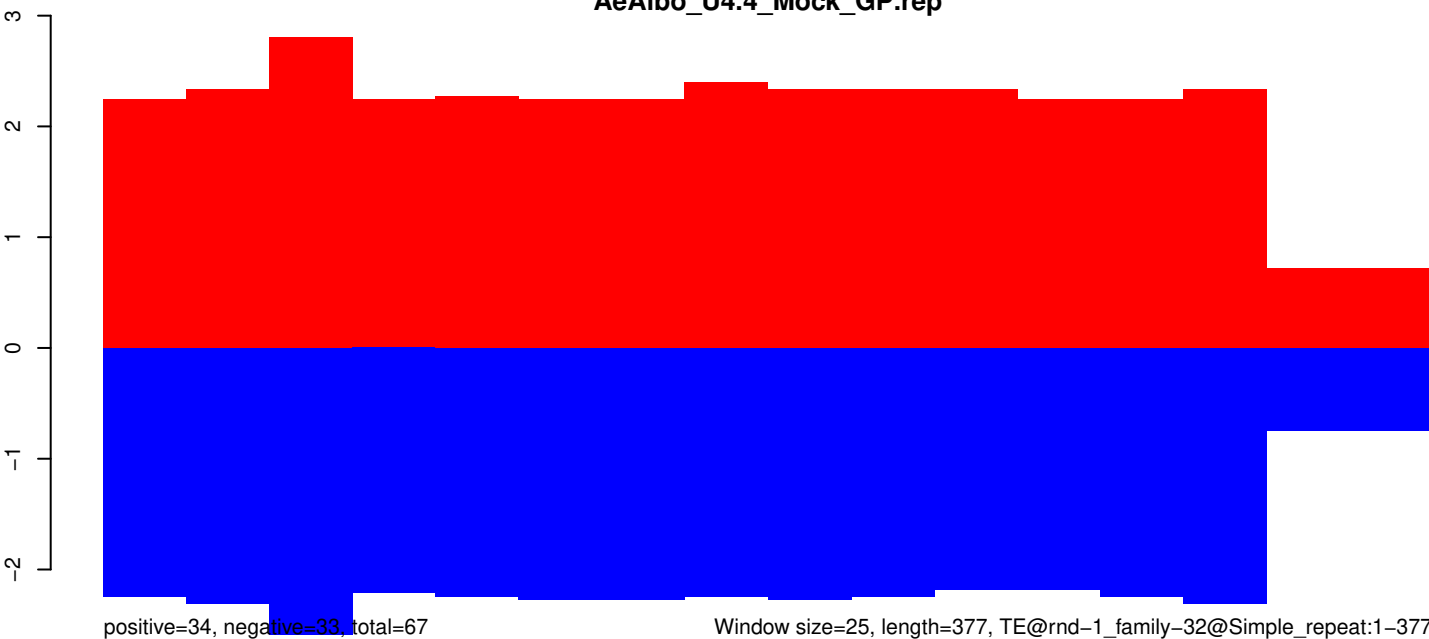
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

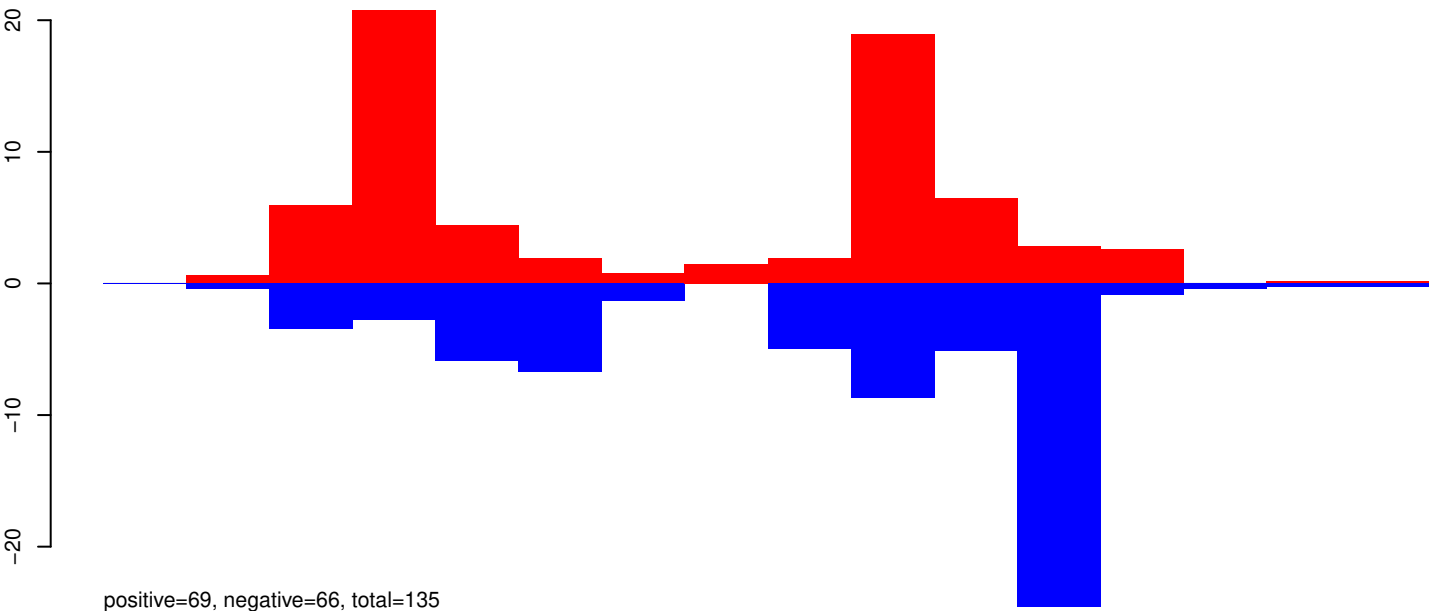


AeAlbo_U4.4_Mock_GP.rep

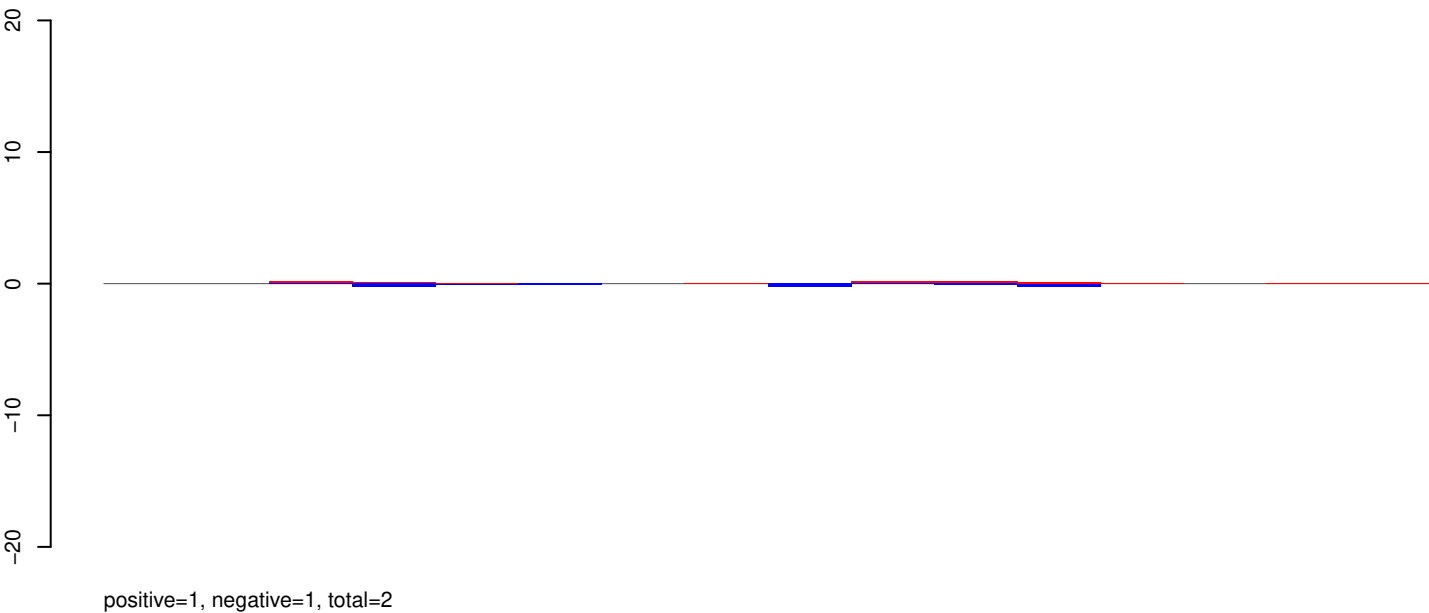


Window size=25, length=377, TE@rnd-1_family-32@Simple_repeat:1-377

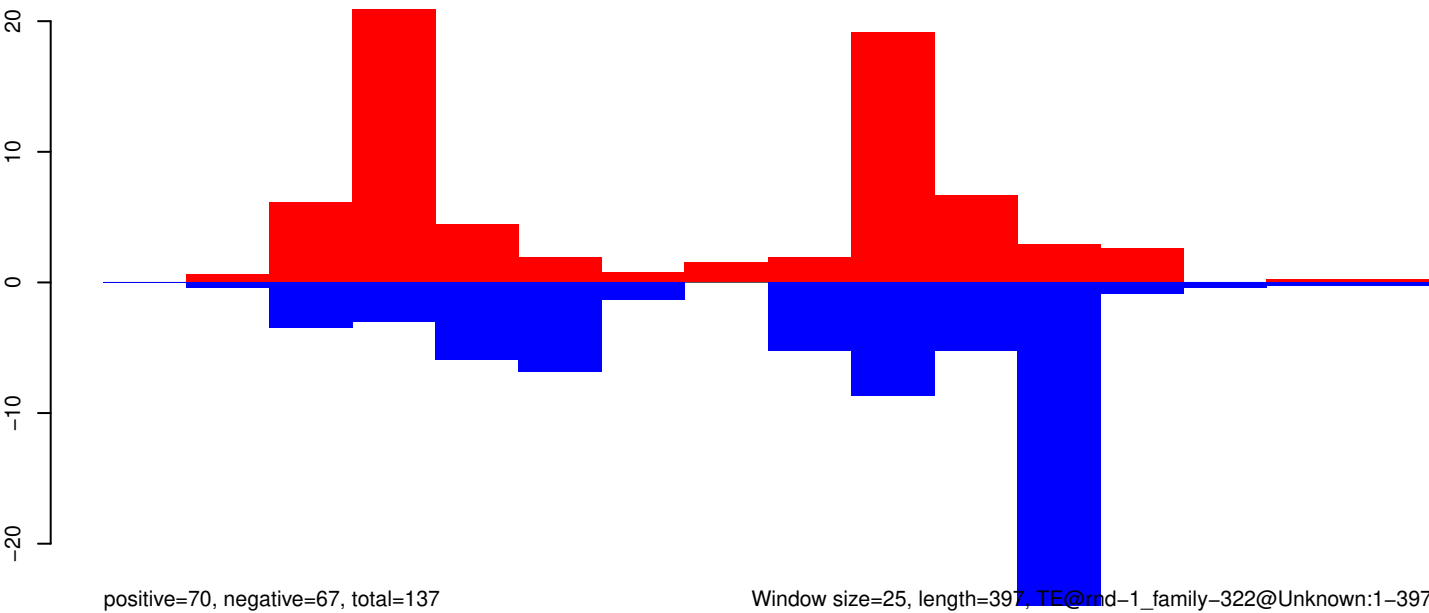
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



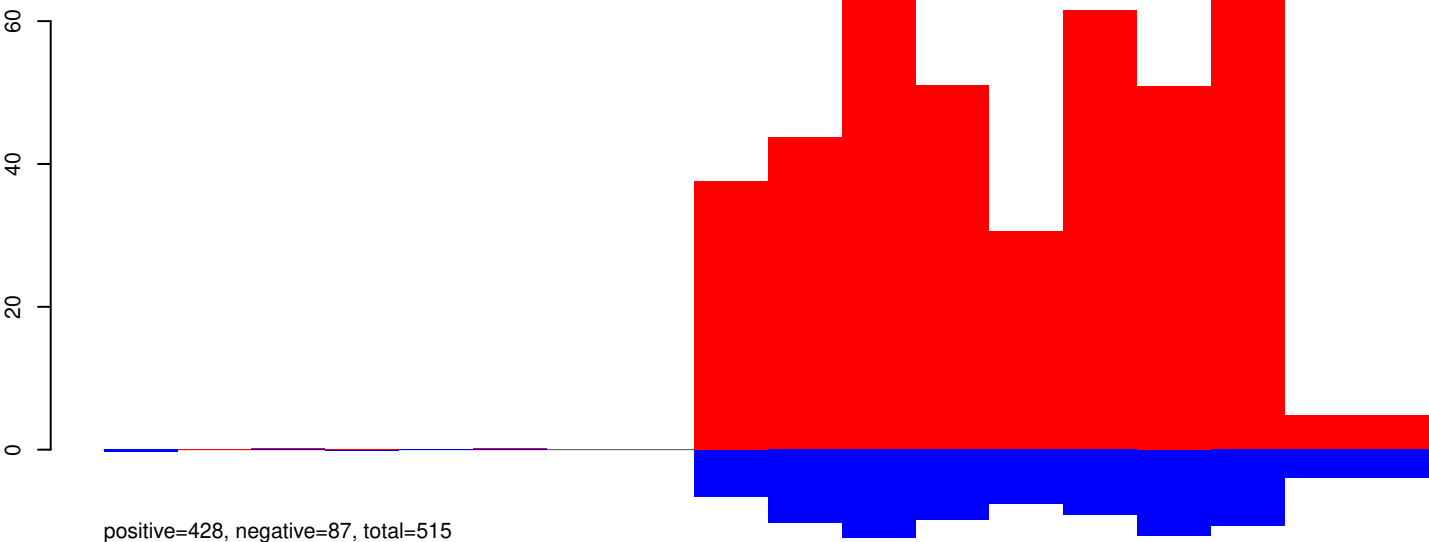
AeAlbo_U4.4_Mock_GP.rep



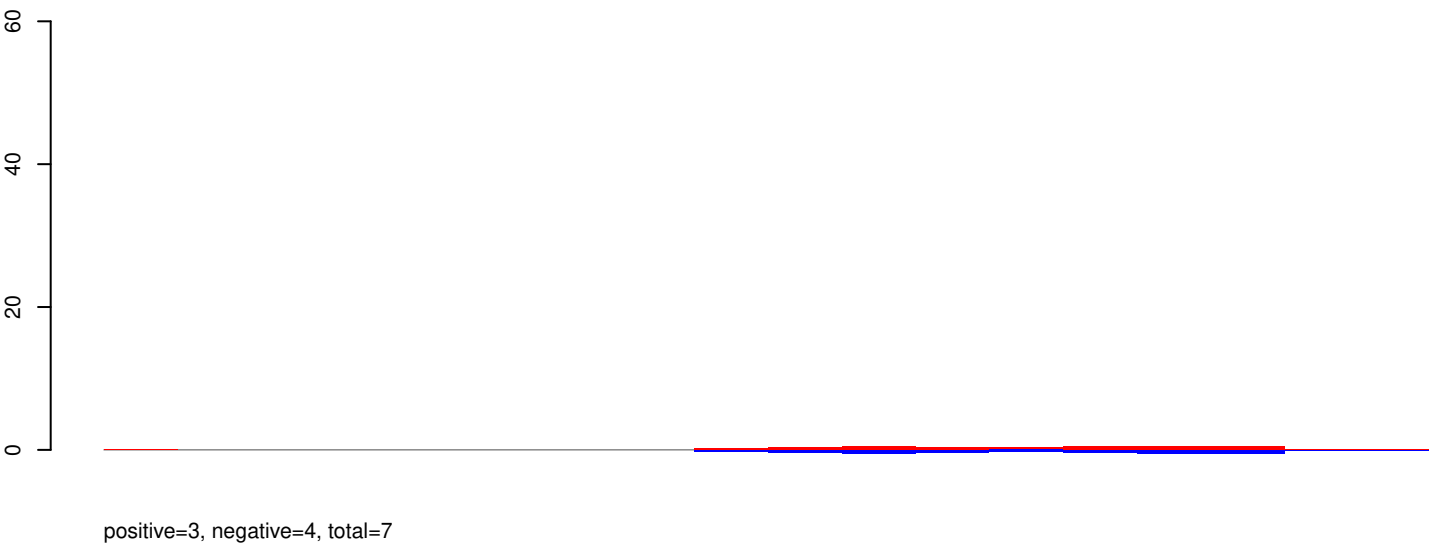
Window size=25, length=397, TE@md-1_family-322@Unknown:1-397

100 200 300 400

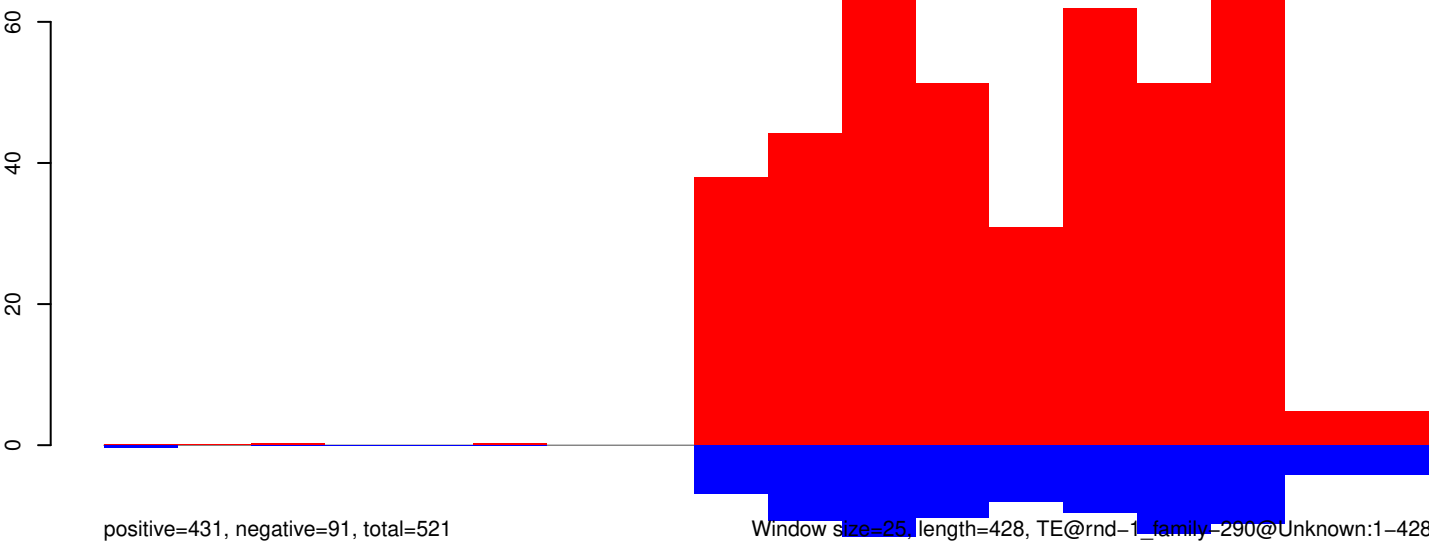
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



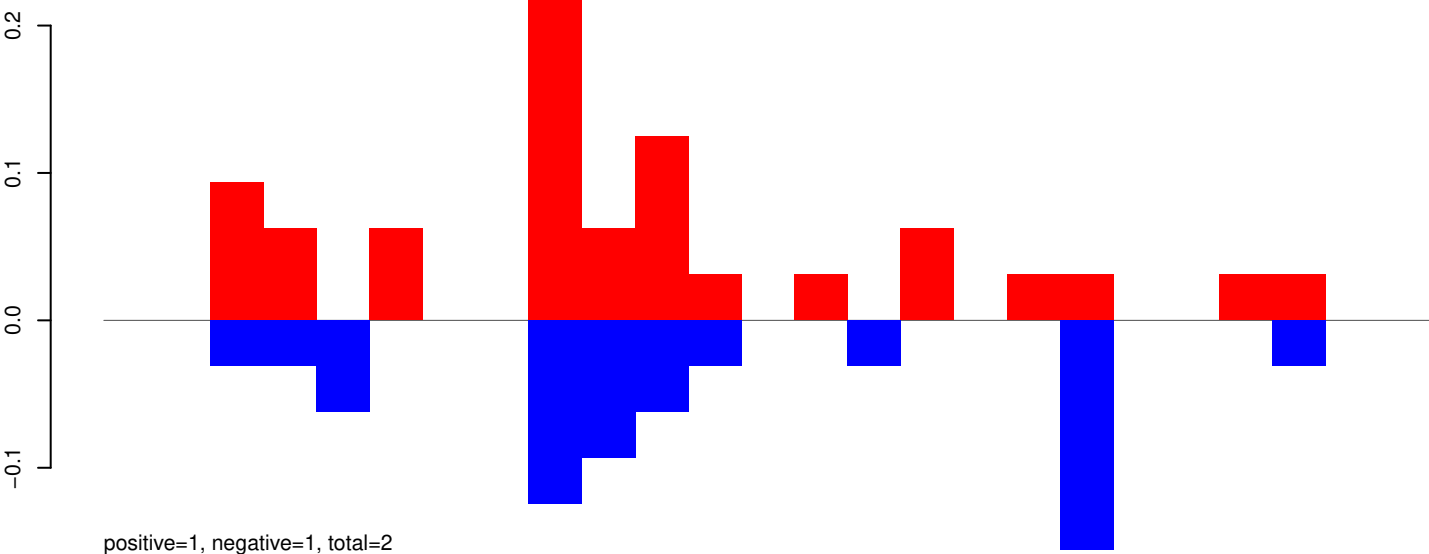
AeAlbo_U4.4_Mock_GP.rep



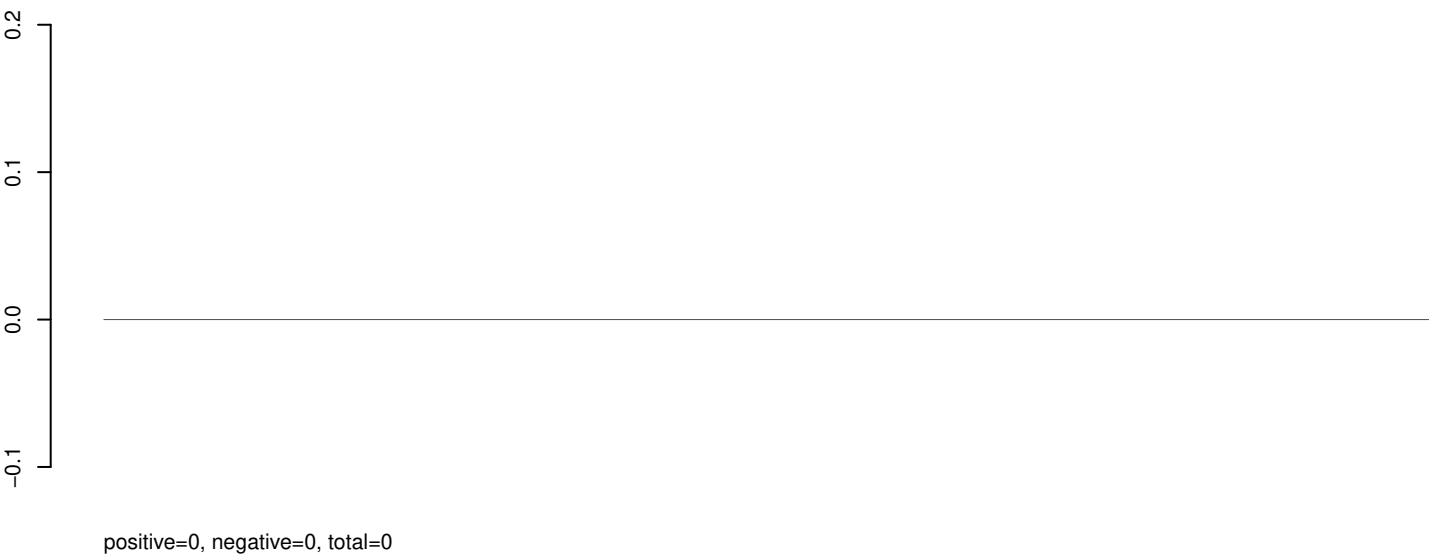
Window size=25, length=428, TE@rnd-1_family-290@Unknown:1-428

100 200 300 400

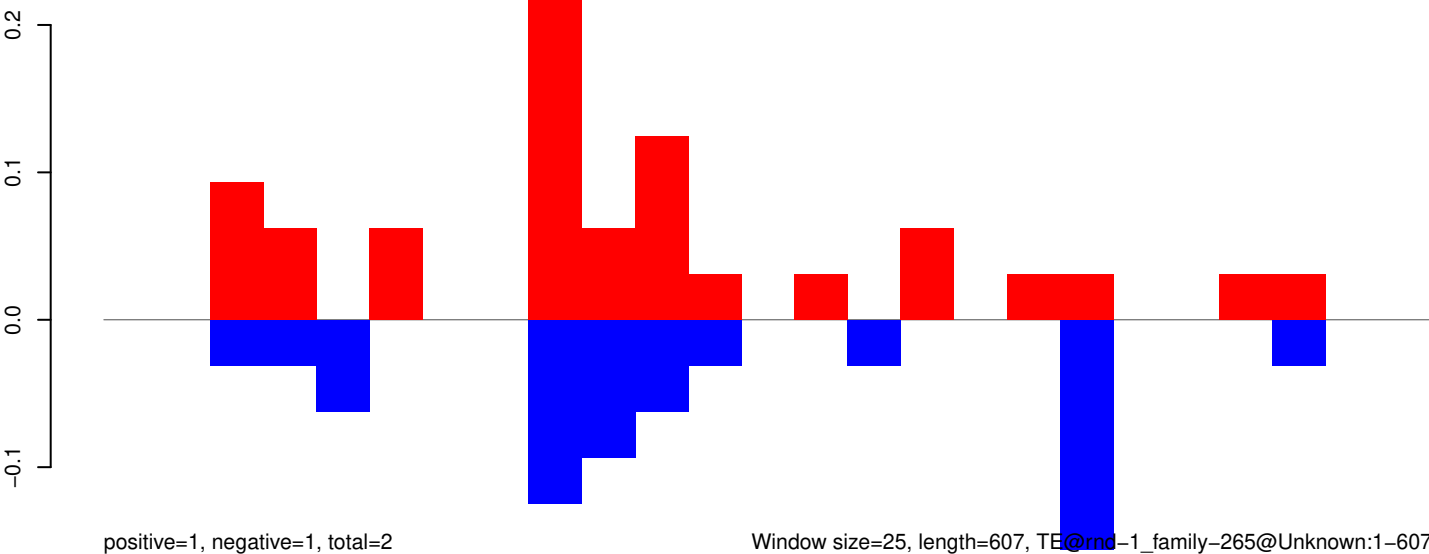
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

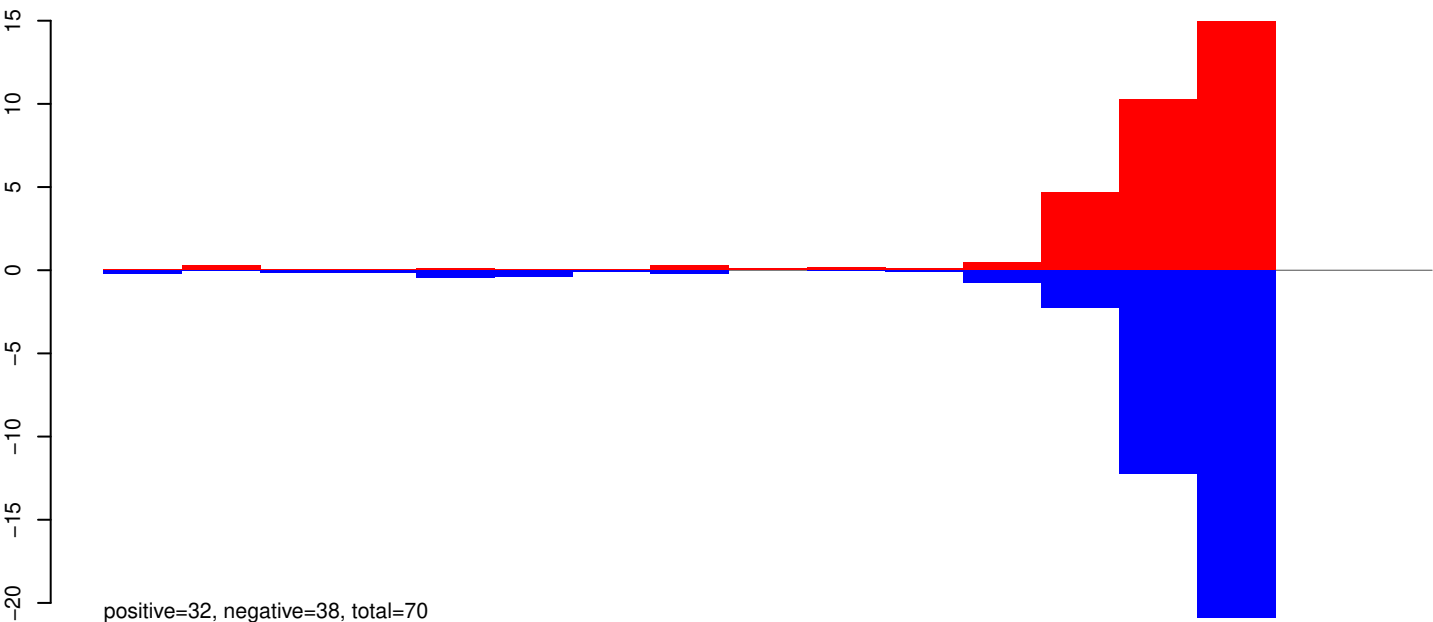


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=607, TE@rmd-1_family-265@Unknown:1-607

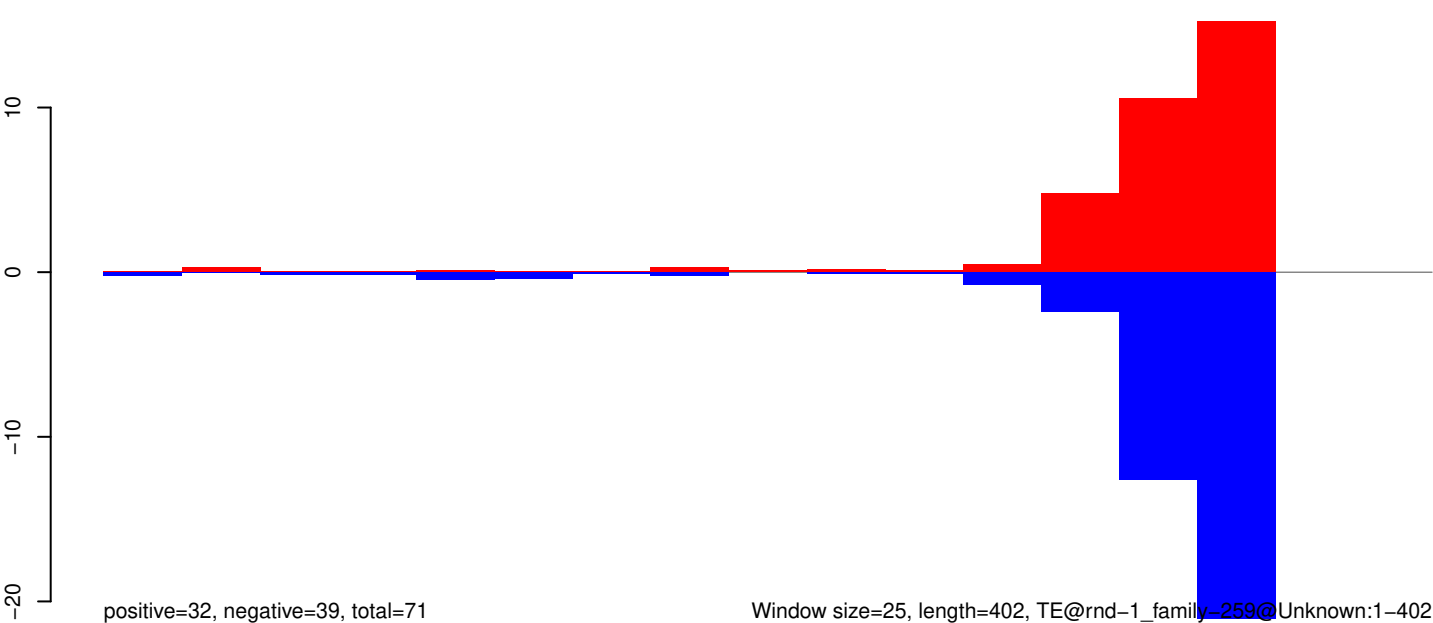
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

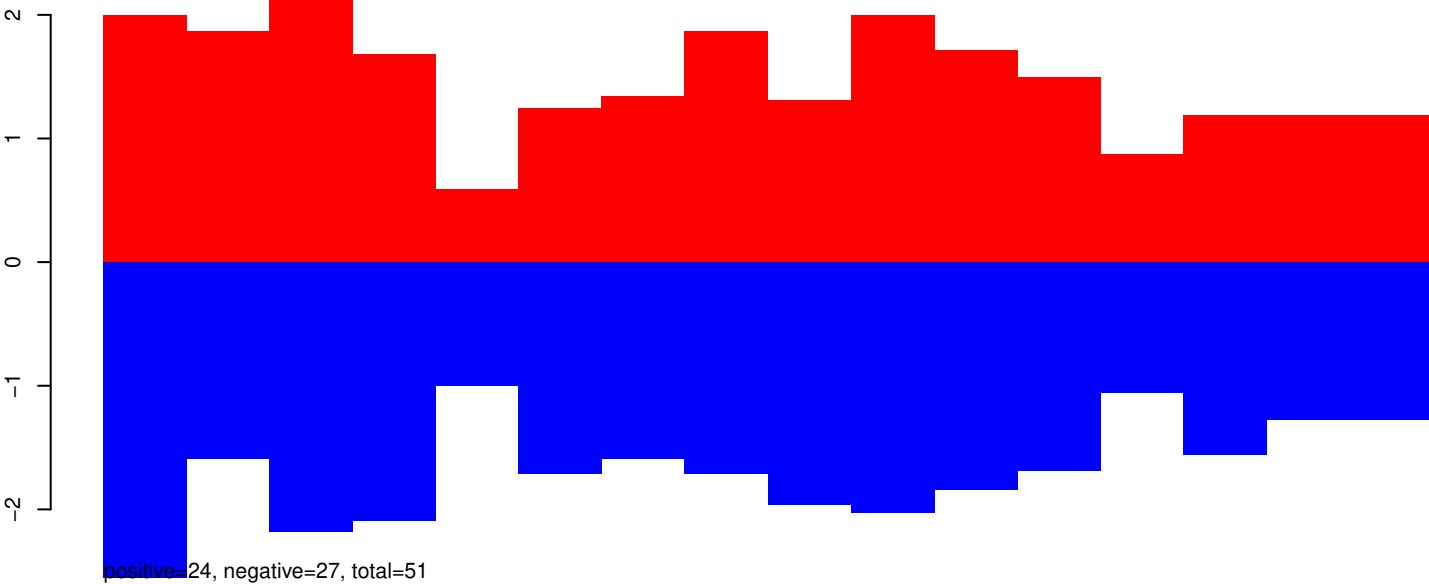


AeAlbo_U4.4_Mock_GP.rep

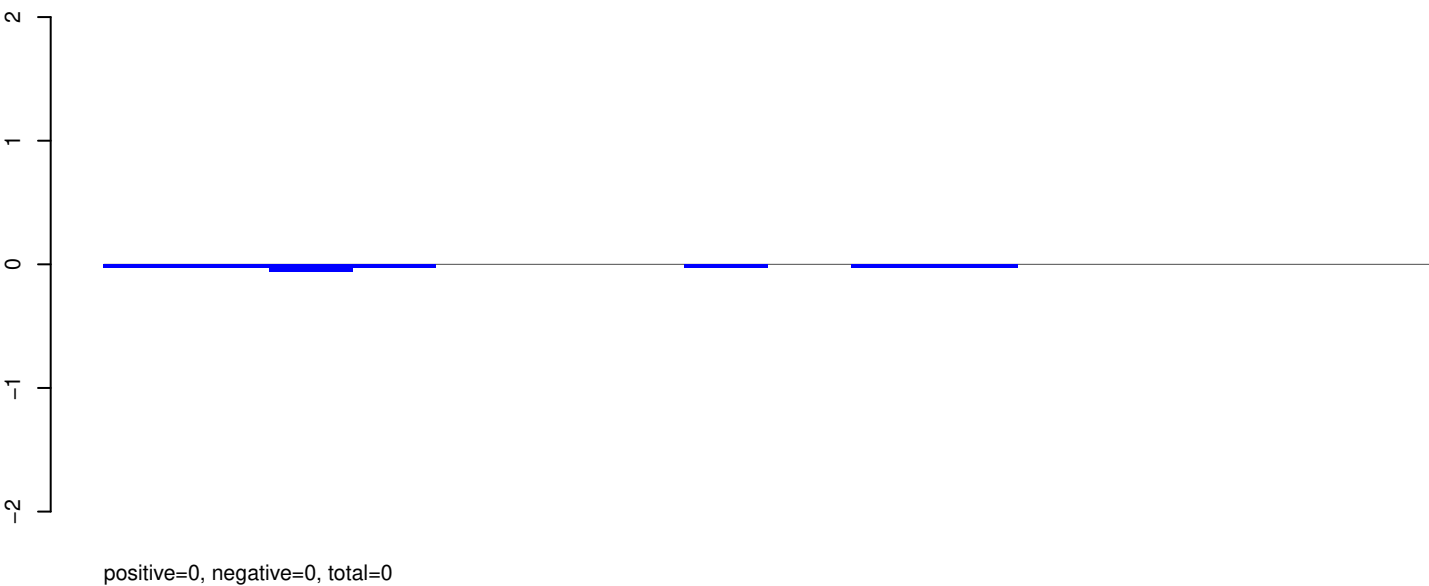


Window size=25, length=402, TE@rnd-1_family-259@Unknown:1-402

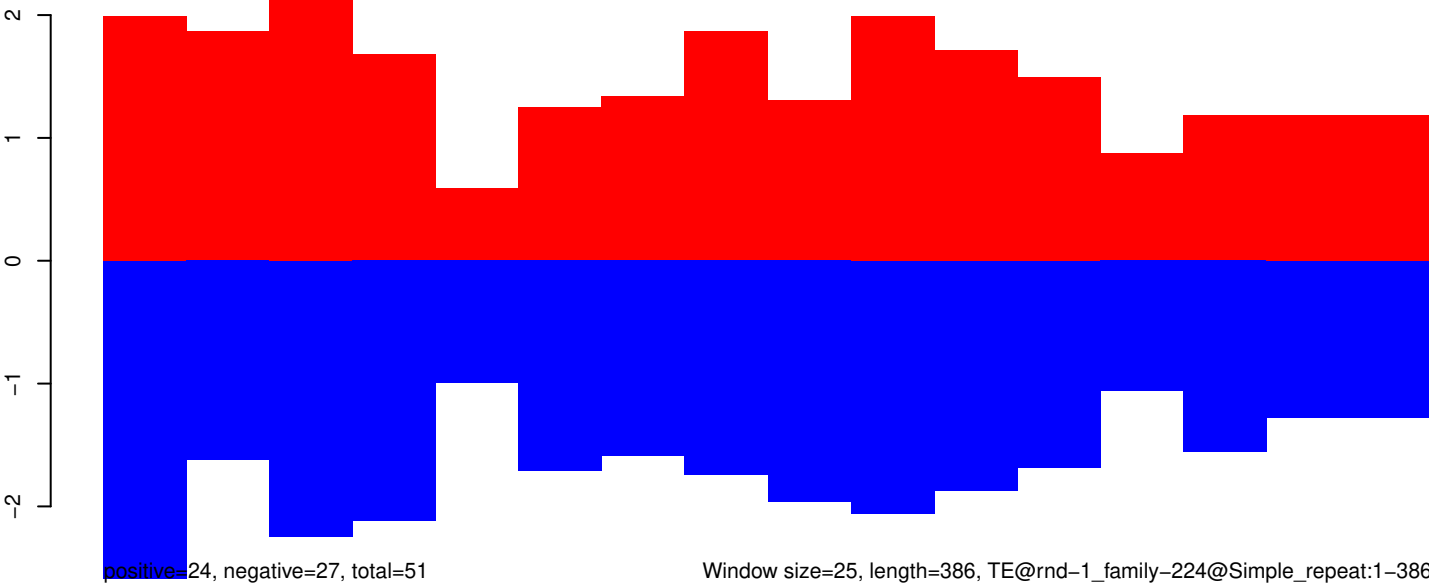
AeAlbo_U4.4_Mock_GP.18_23.rep



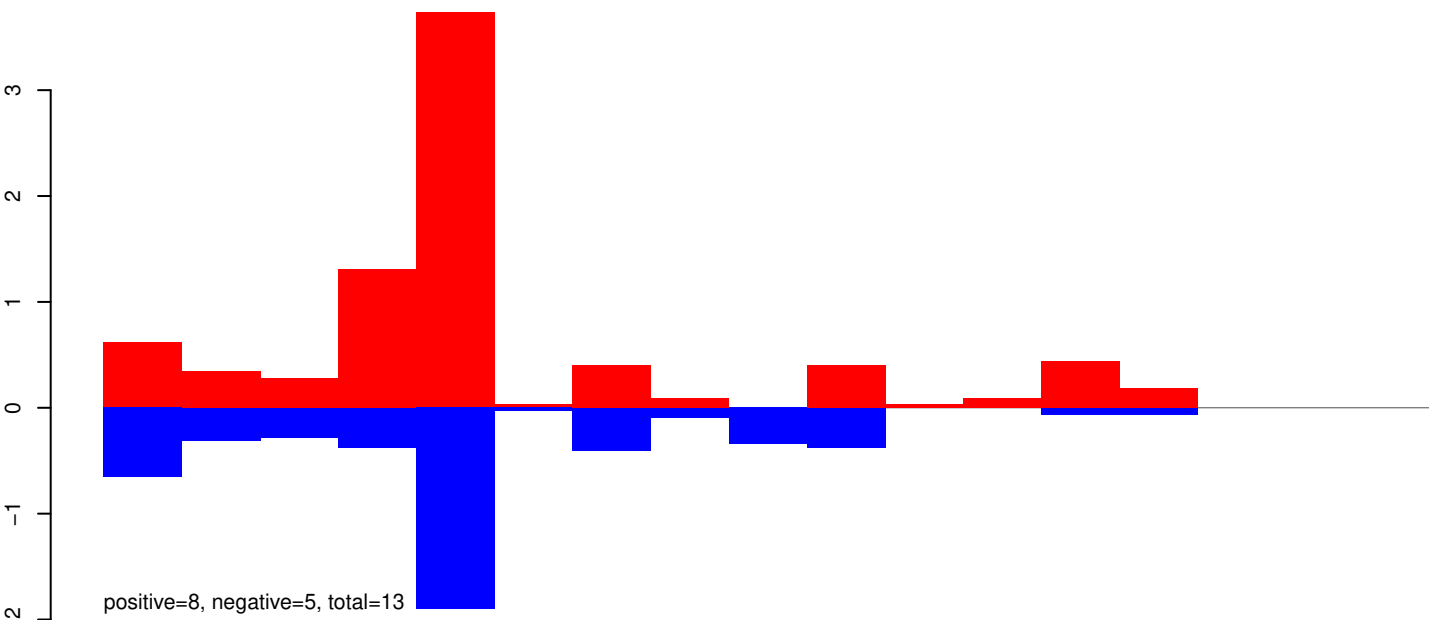
AeAlbo_U4.4_Mock_GP.24_35.rep



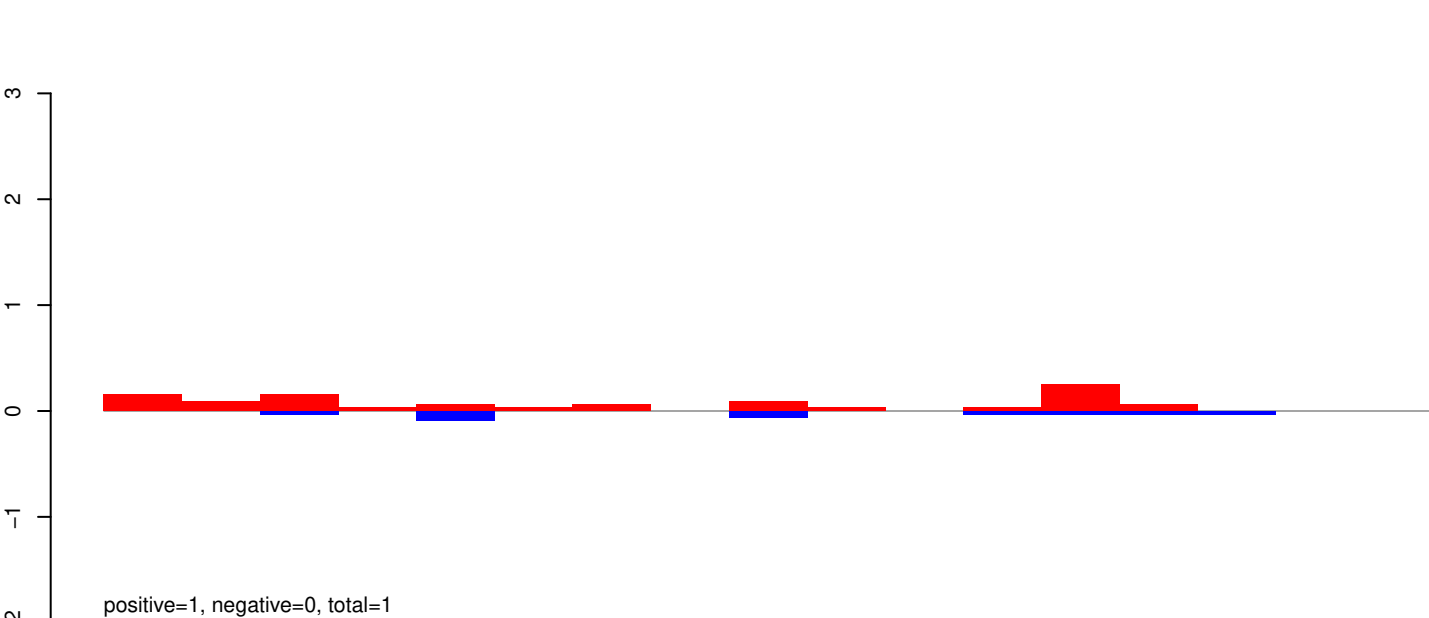
AeAlbo_U4.4_Mock_GP.rep



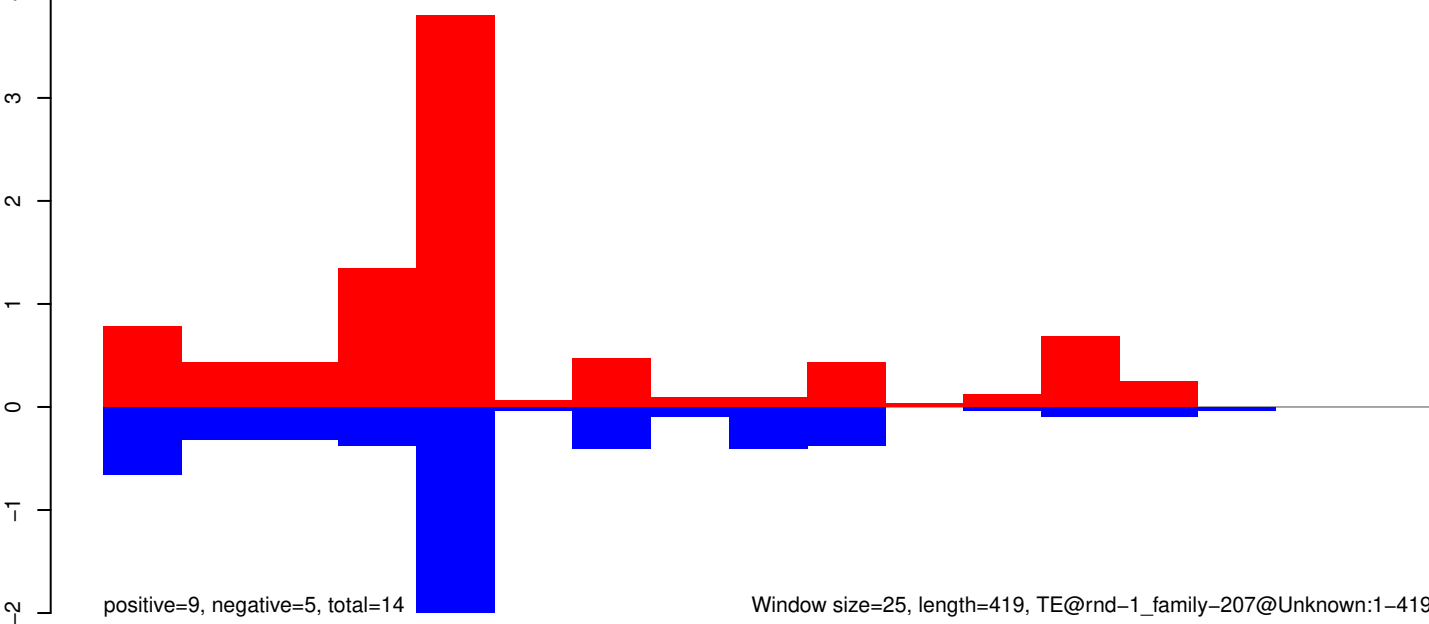
AeAlbo_U4.4_Mock_GP.18_23.rep



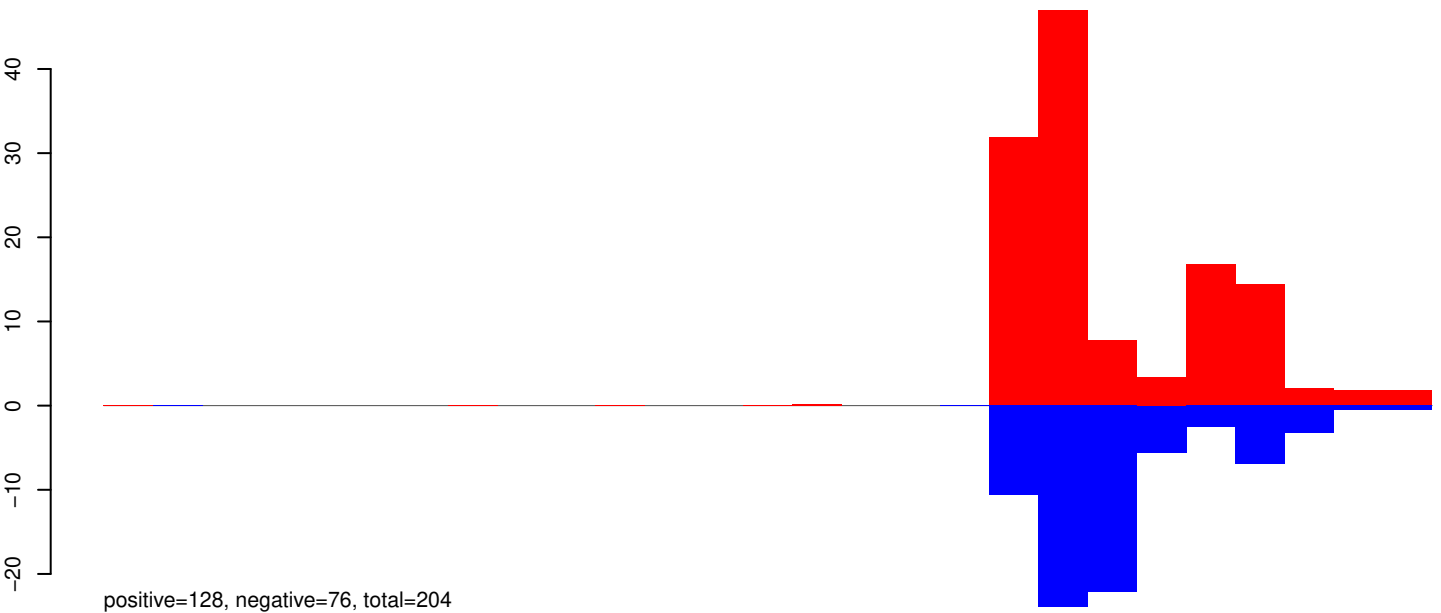
AeAlbo_U4.4_Mock_GP.24_35.rep



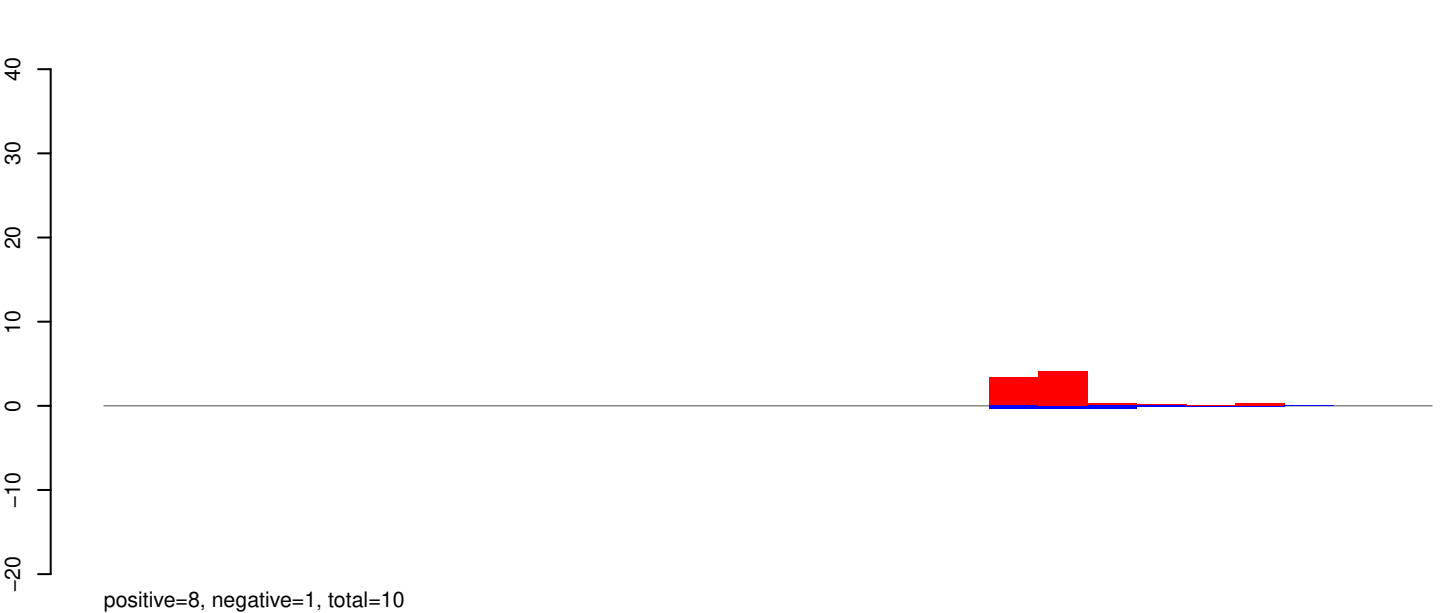
AeAlbo_U4.4_Mock_GP.rep



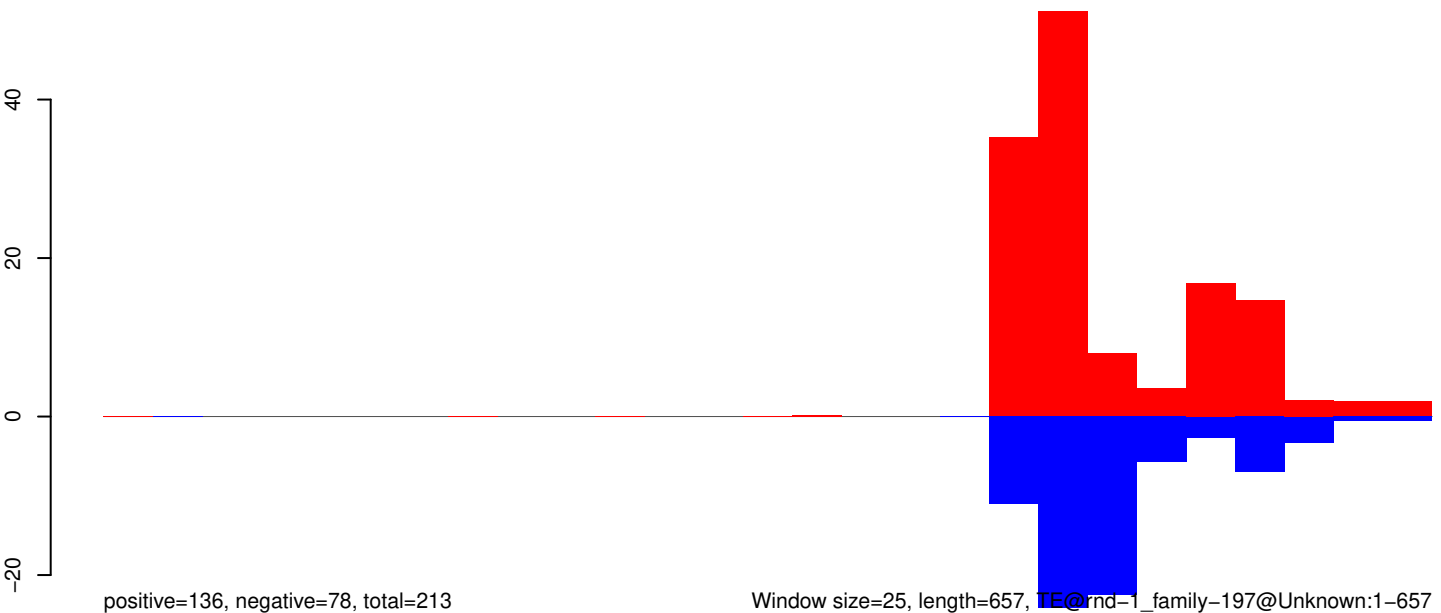
AeAlbo_U4.4_Mock_GP.18_23.rep



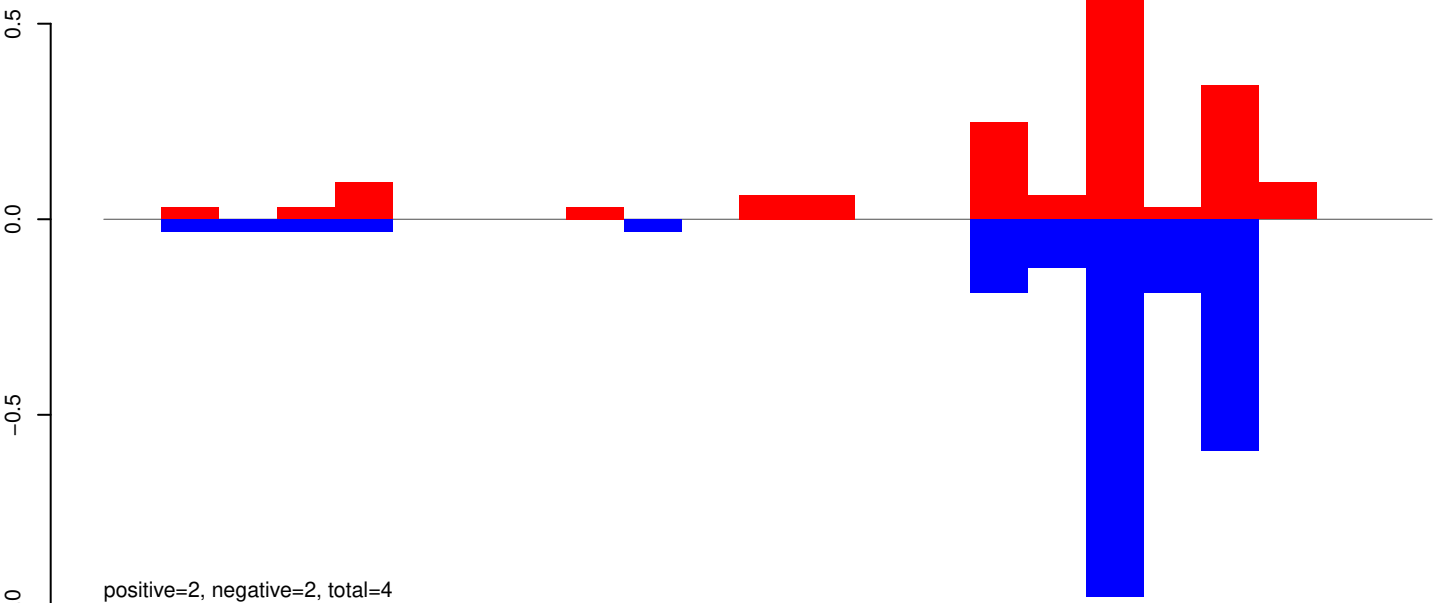
AeAlbo_U4.4_Mock_GP.24_35.rep



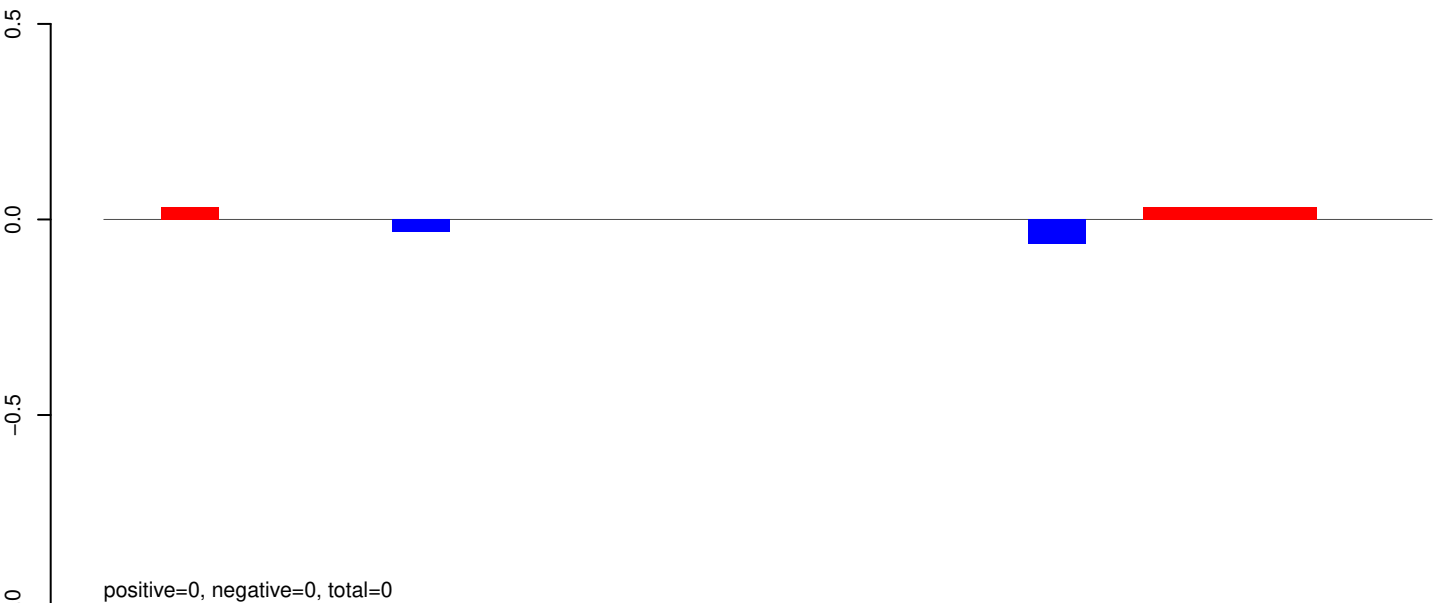
AeAlbo_U4.4_Mock_GP.rep



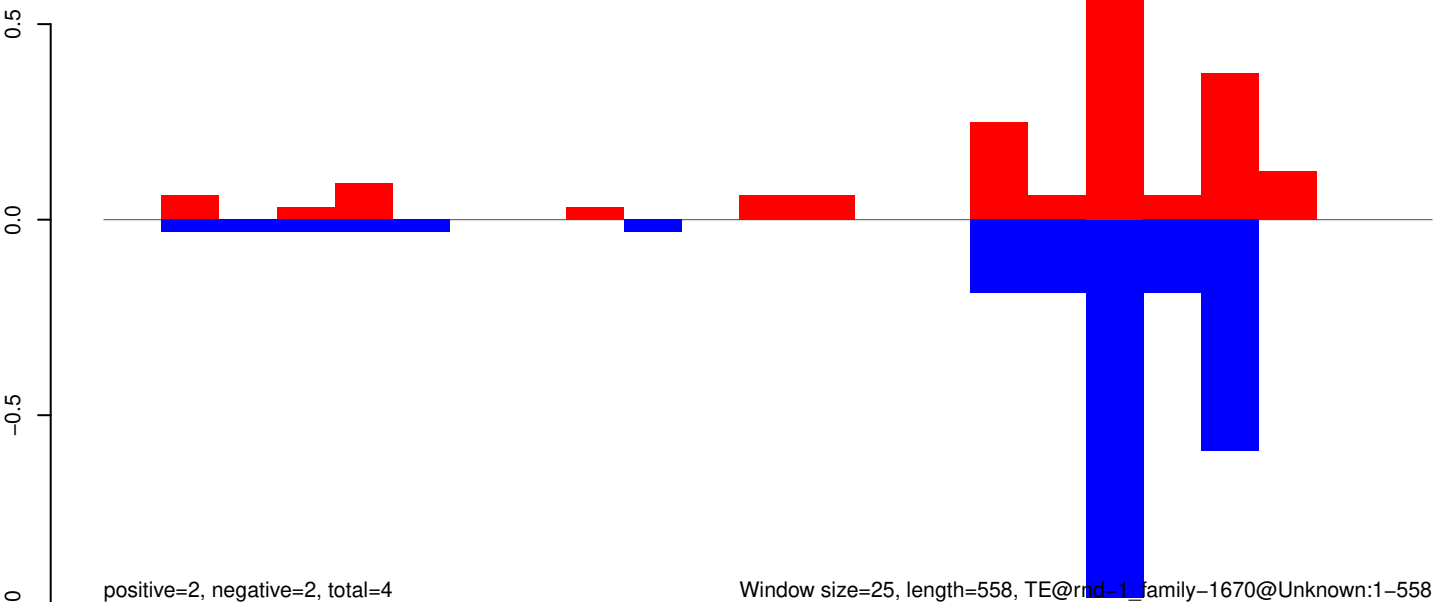
AeAlbo_U4.4_Mock_GP.18_23.rep



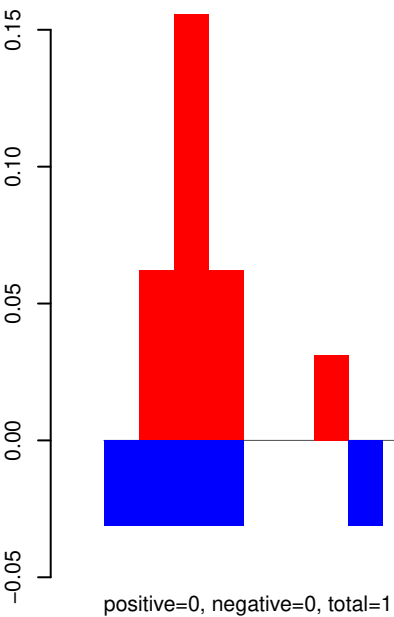
AeAlbo_U4.4_Mock_GP.24_35.rep



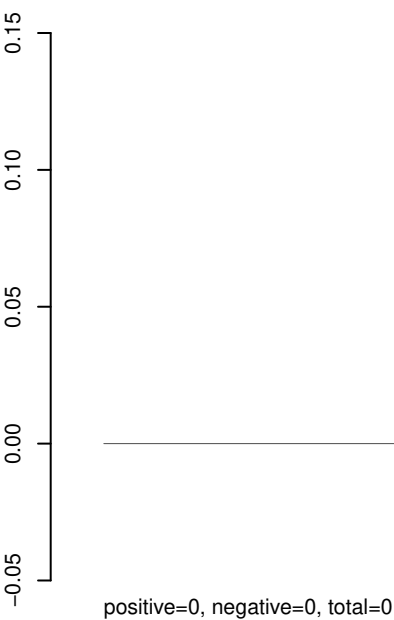
AeAlbo_U4.4_Mock_GP.rep



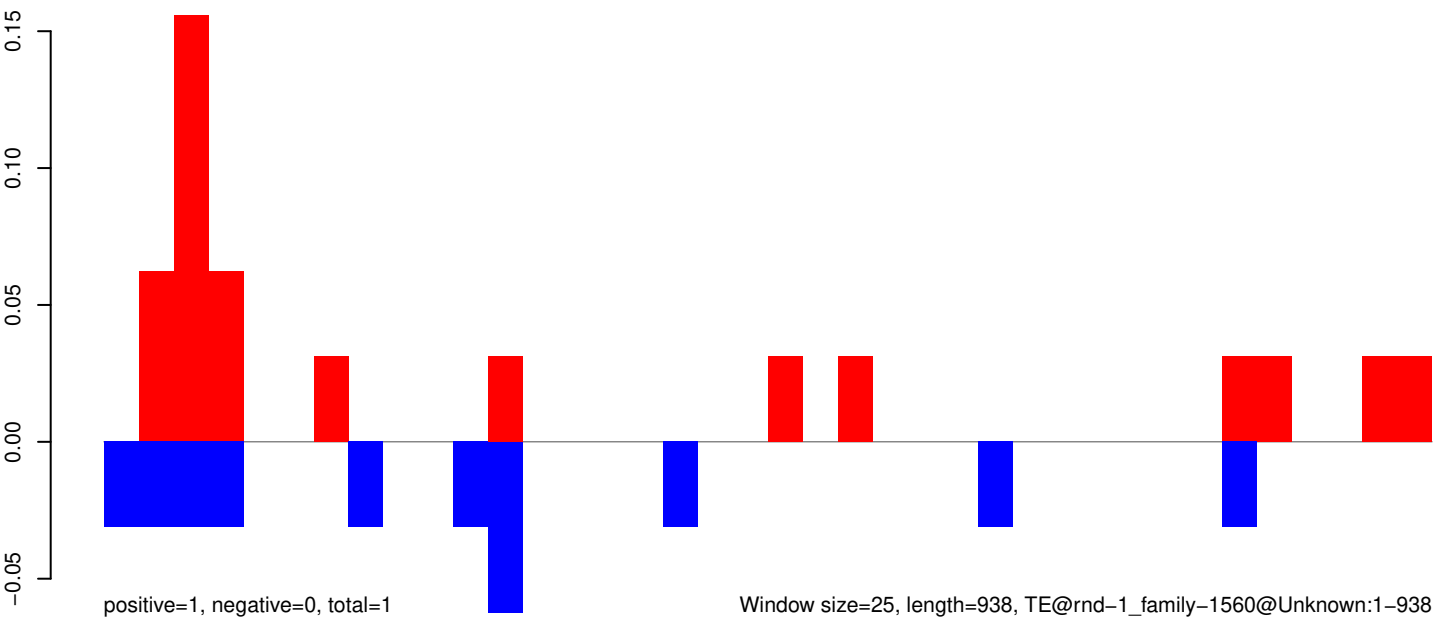
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

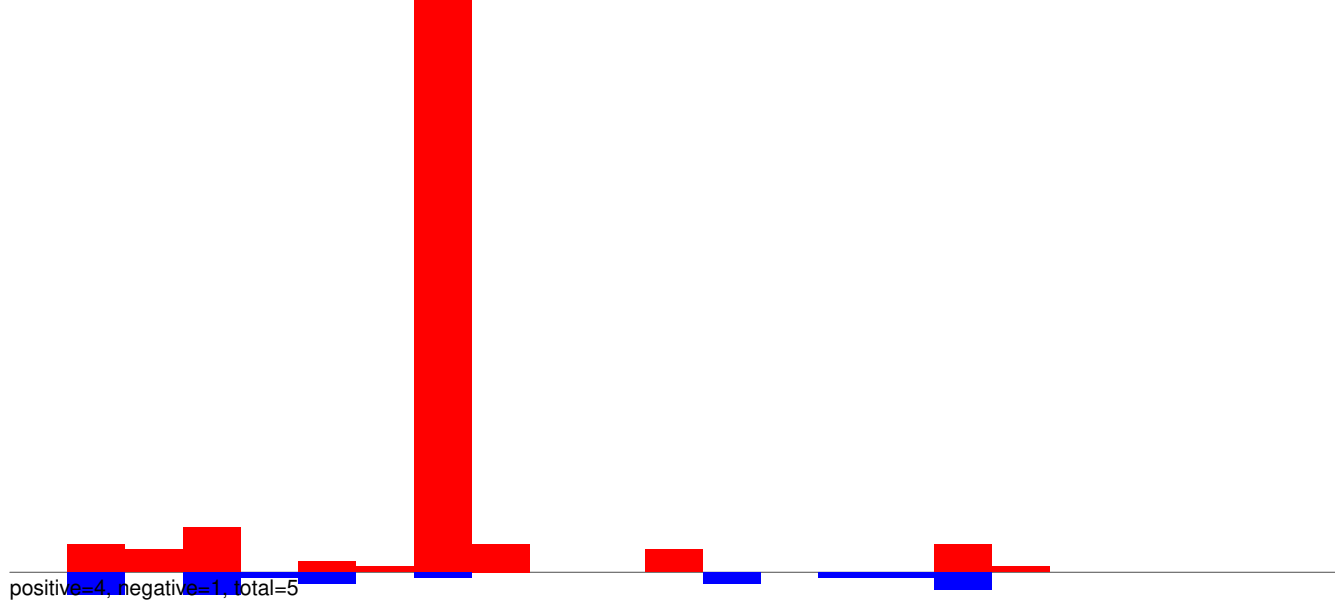


AeAlbo_U4.4_Mock_GP.rep

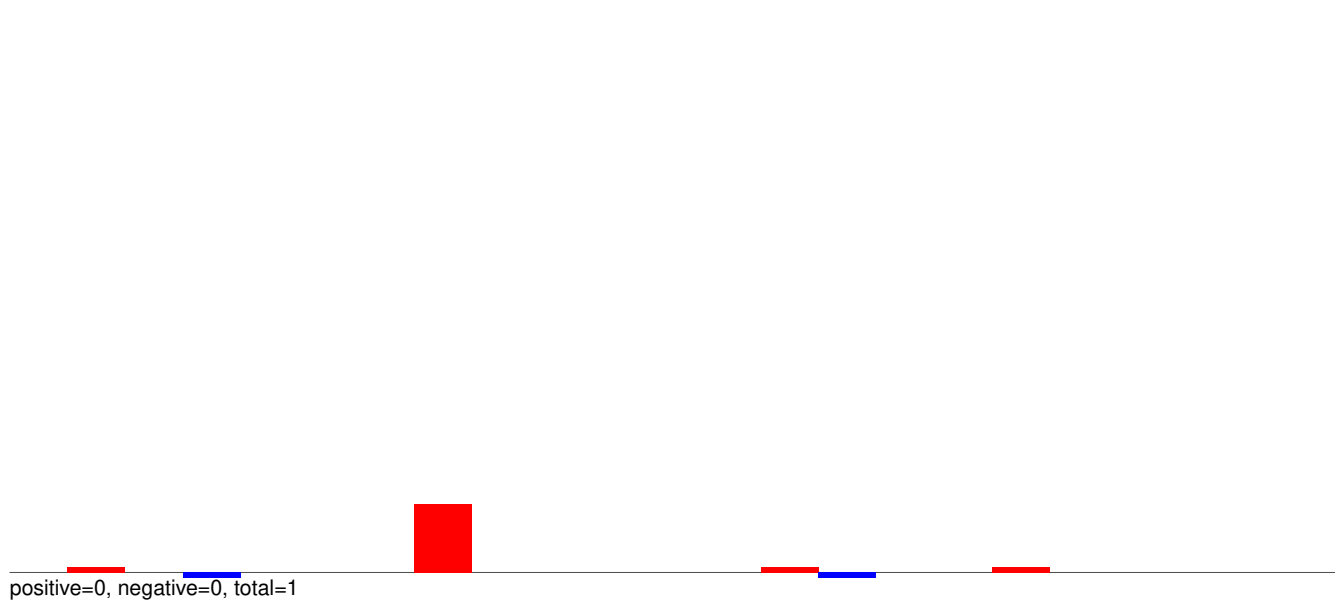


Window size=25, length=938, TE@rnd-1_family-1560@Unknown:1-938

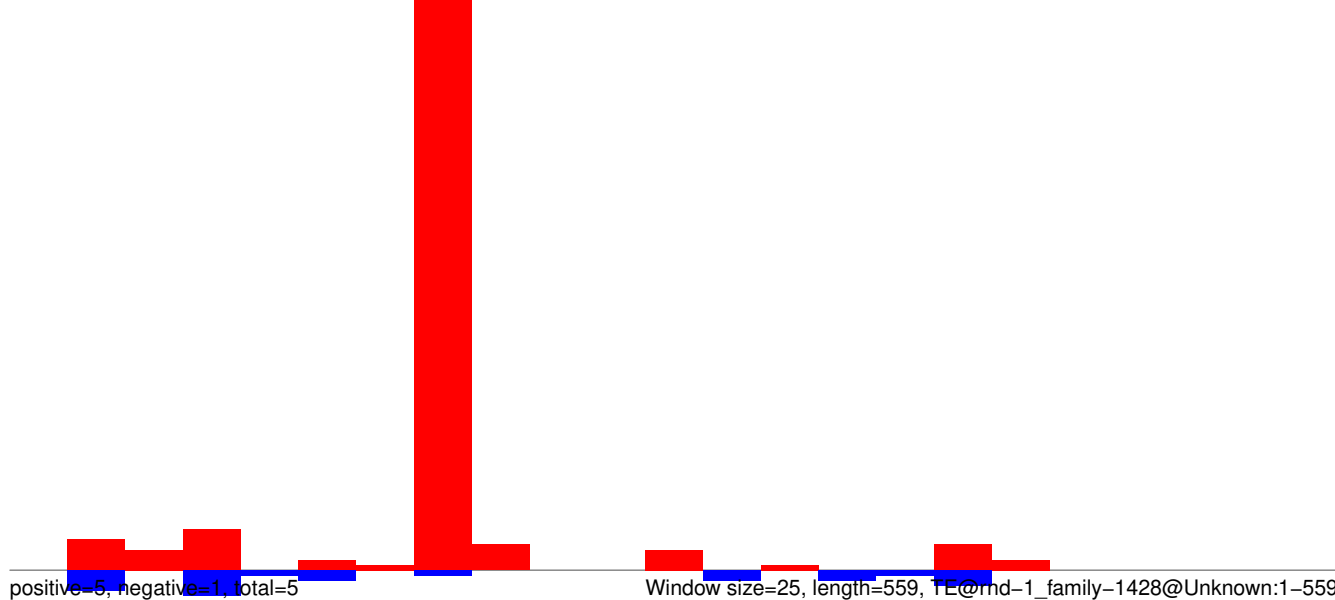
AeAlbo_U4.4_Mock_GP.18_23.rep



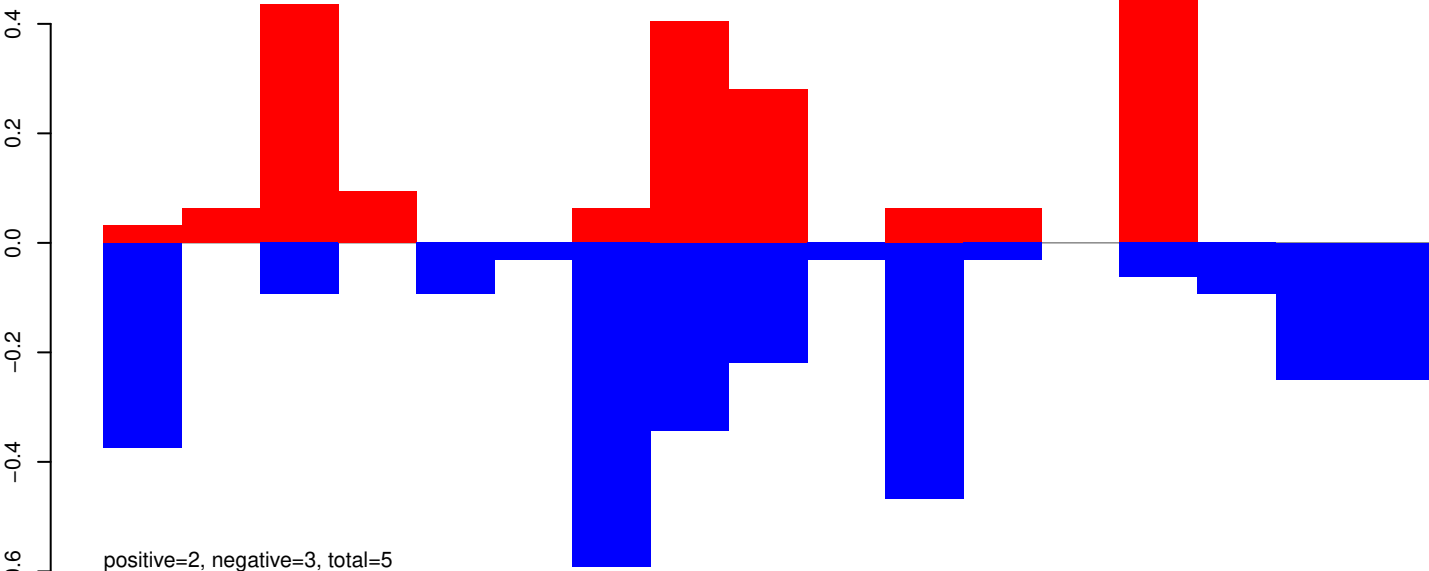
AeAlbo_U4.4_Mock_GP.24_35.rep



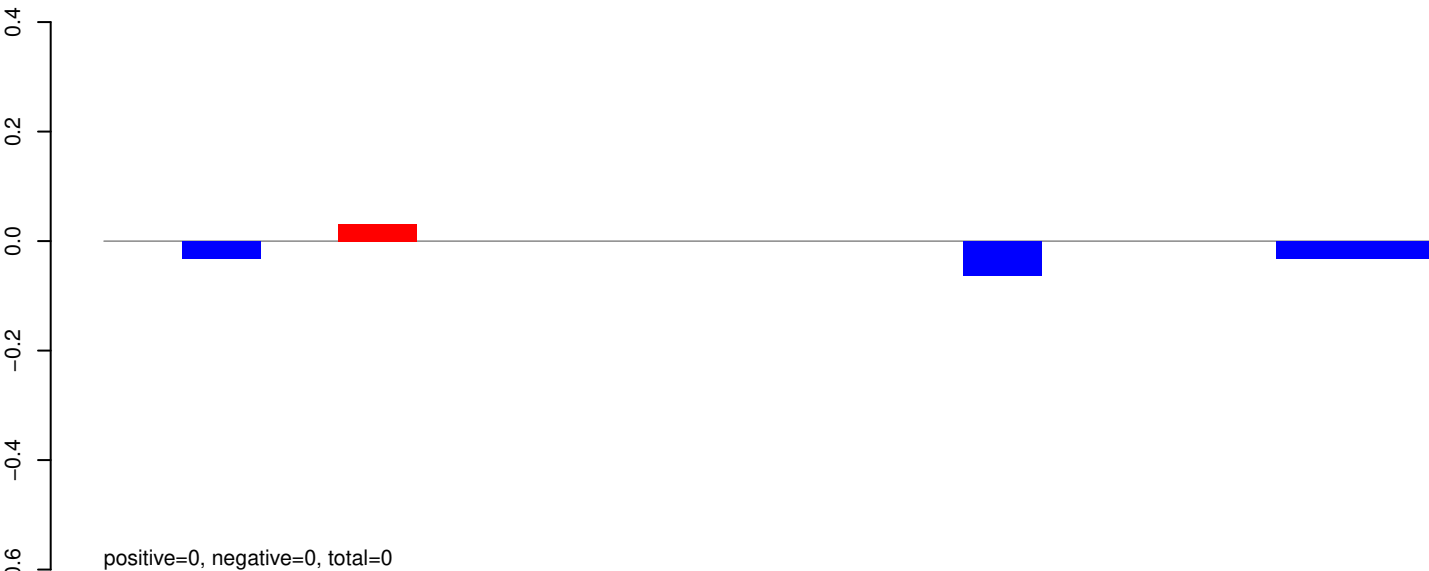
AeAlbo_U4.4_Mock_GP.rep



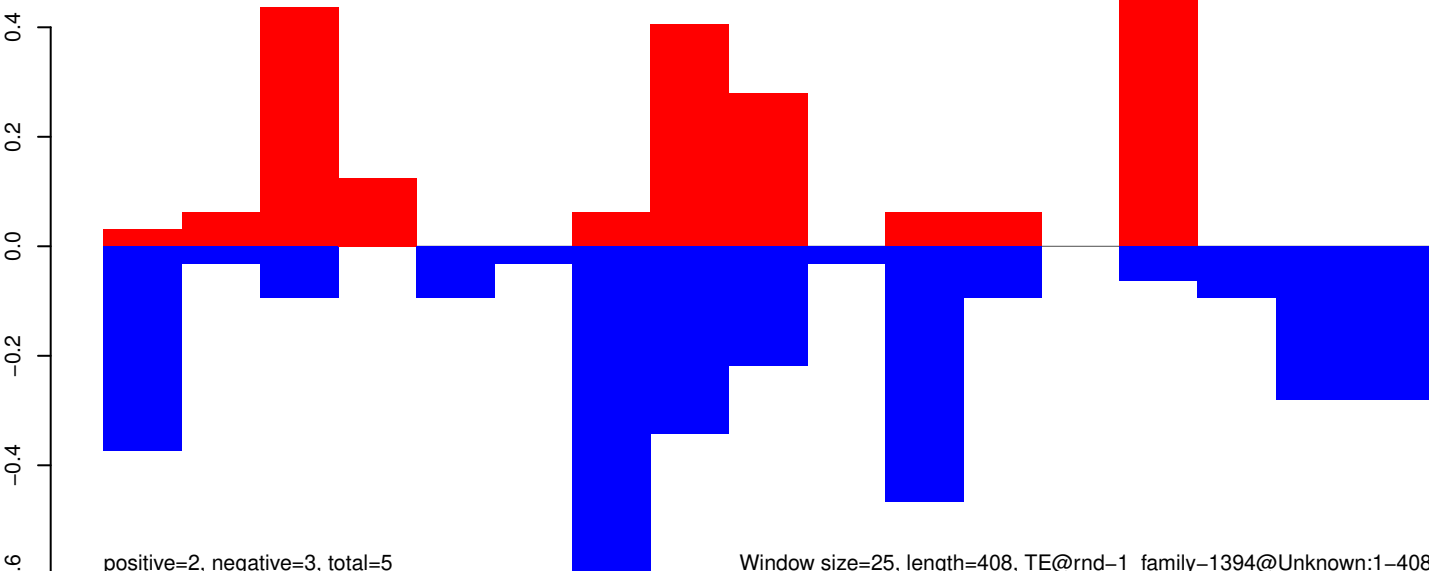
AeAlbo_U4.4_Mock_GP.18_23.rep



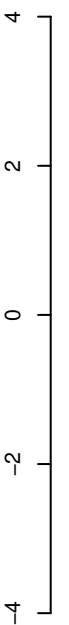
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

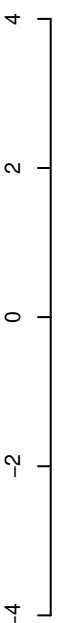


AeAlbo_U4.4_Mock_GP.18_23.rep



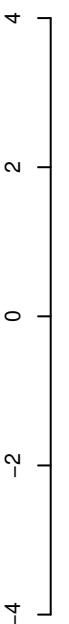
positive=8, negative=8, total=16

AeAlbo_U4.4_Mock_GP.24_35.rep



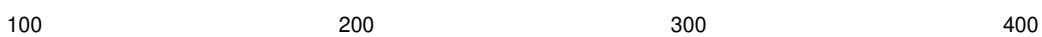
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.rep

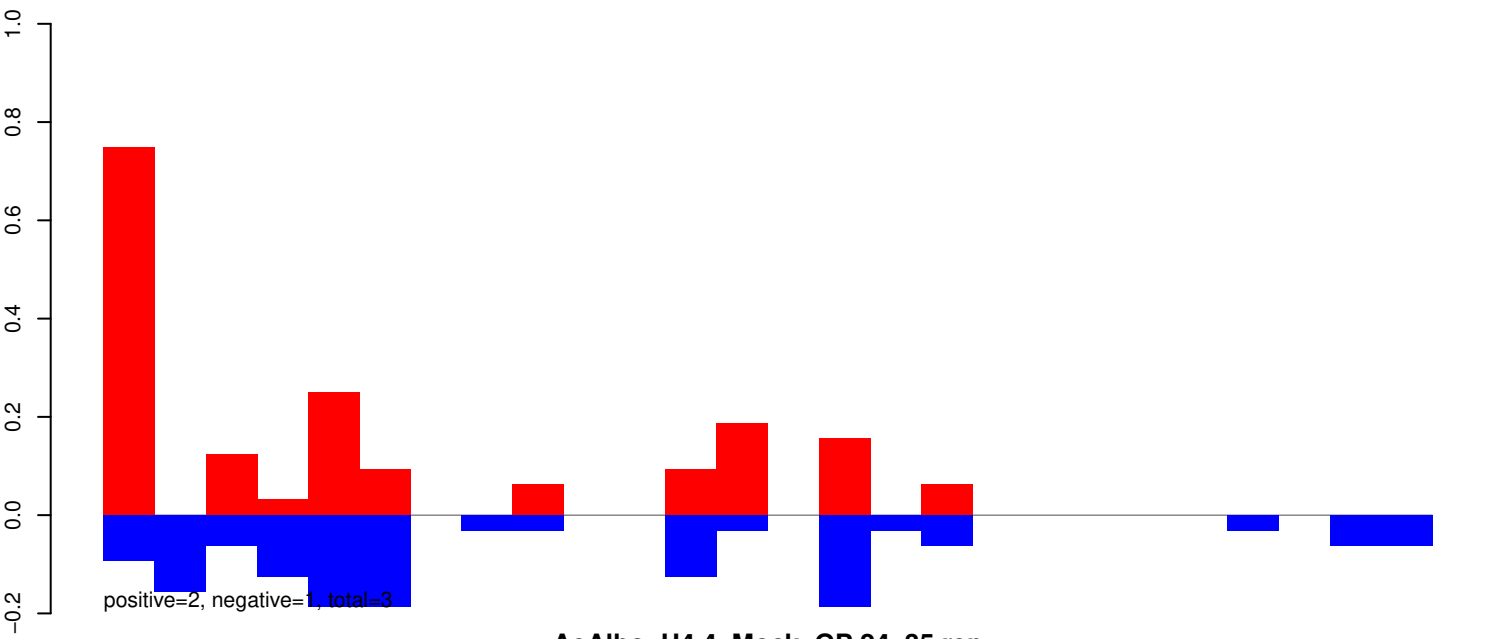


positive=8, negative=8, total=17

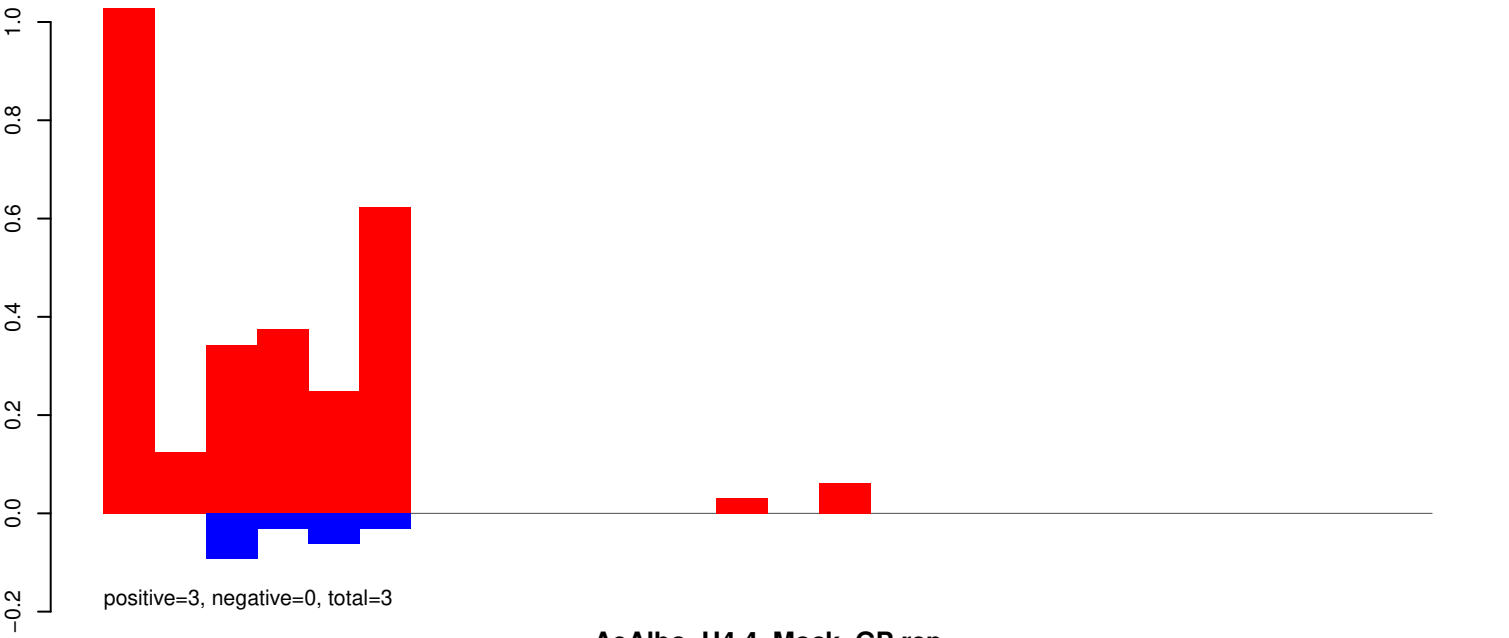
Window size=25, length=386, TE@rnc-1_family-1352@Unknown:1-386



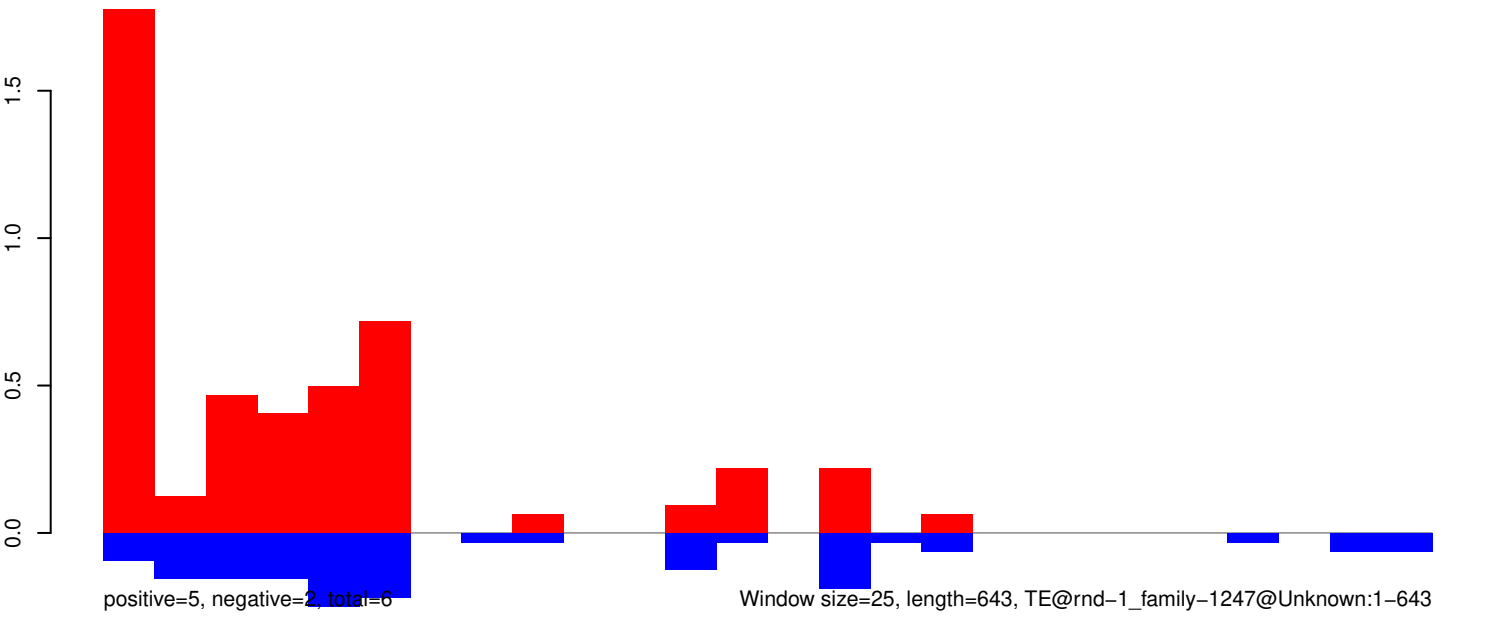
AeAlbo_U4.4_Mock_GP.18_23.rep



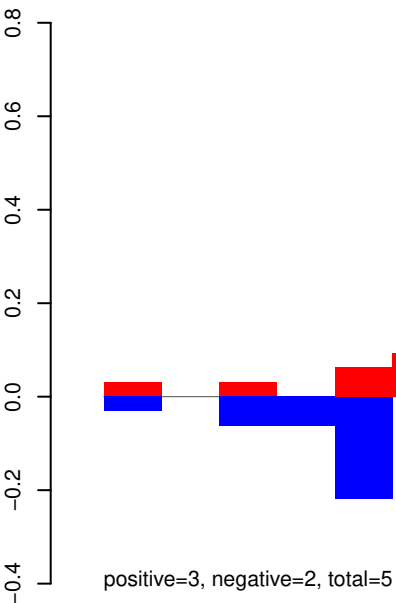
AeAlbo_U4.4_Mock_GP.24_35.rep



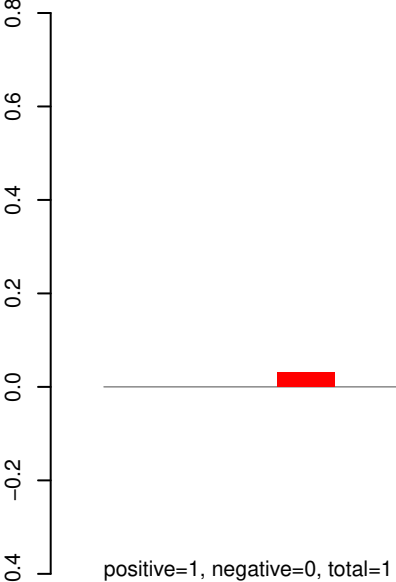
AeAlbo_U4.4_Mock_GP.rep



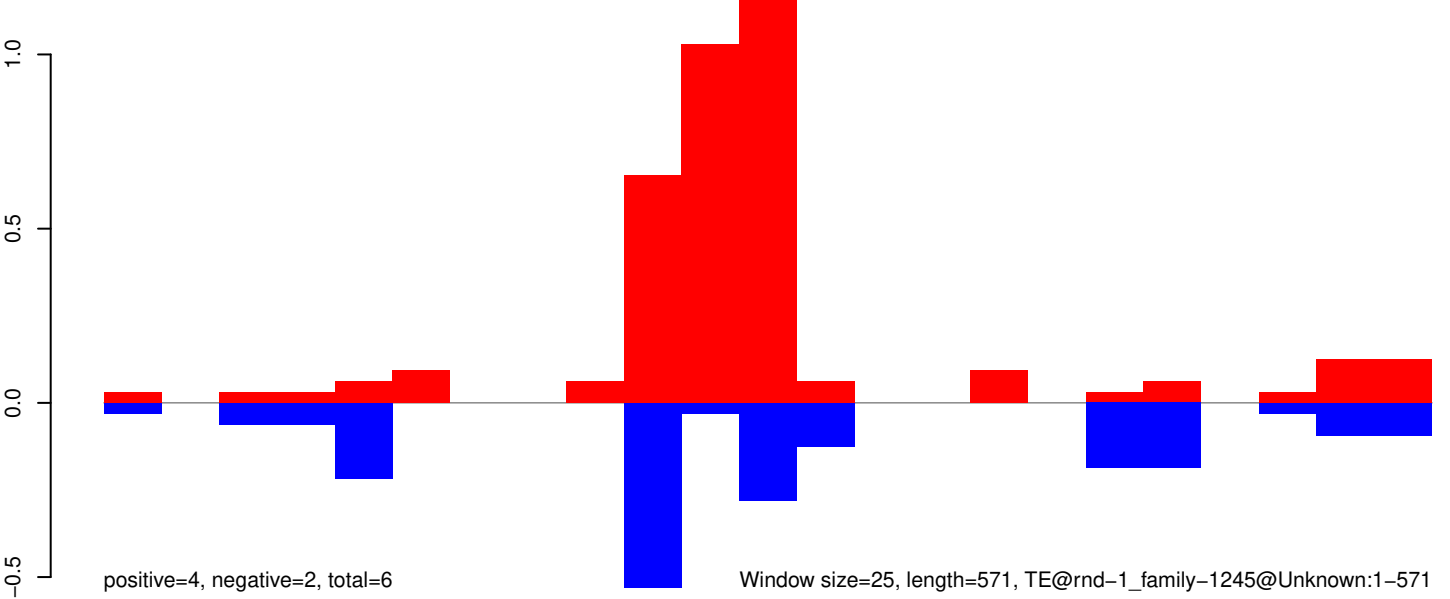
AeAlbo_U4.4_Mock_GP.18_23.rep



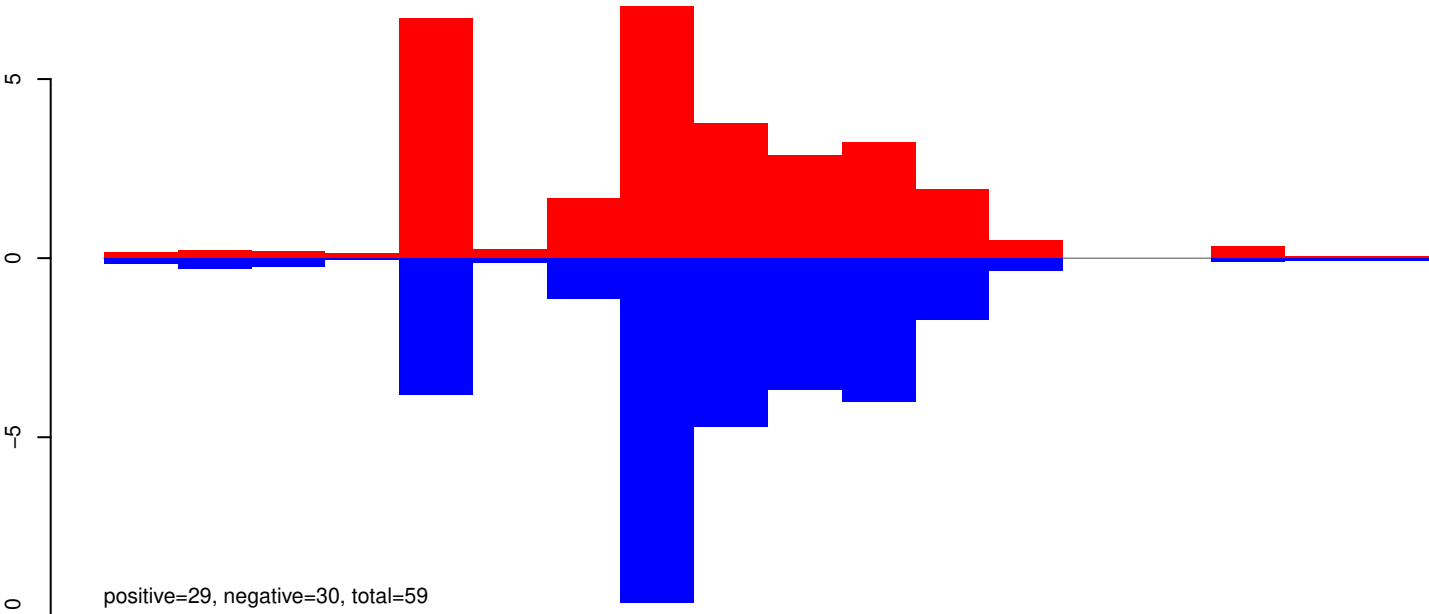
AeAlbo_U4.4_Mock_GP.24_35.rep



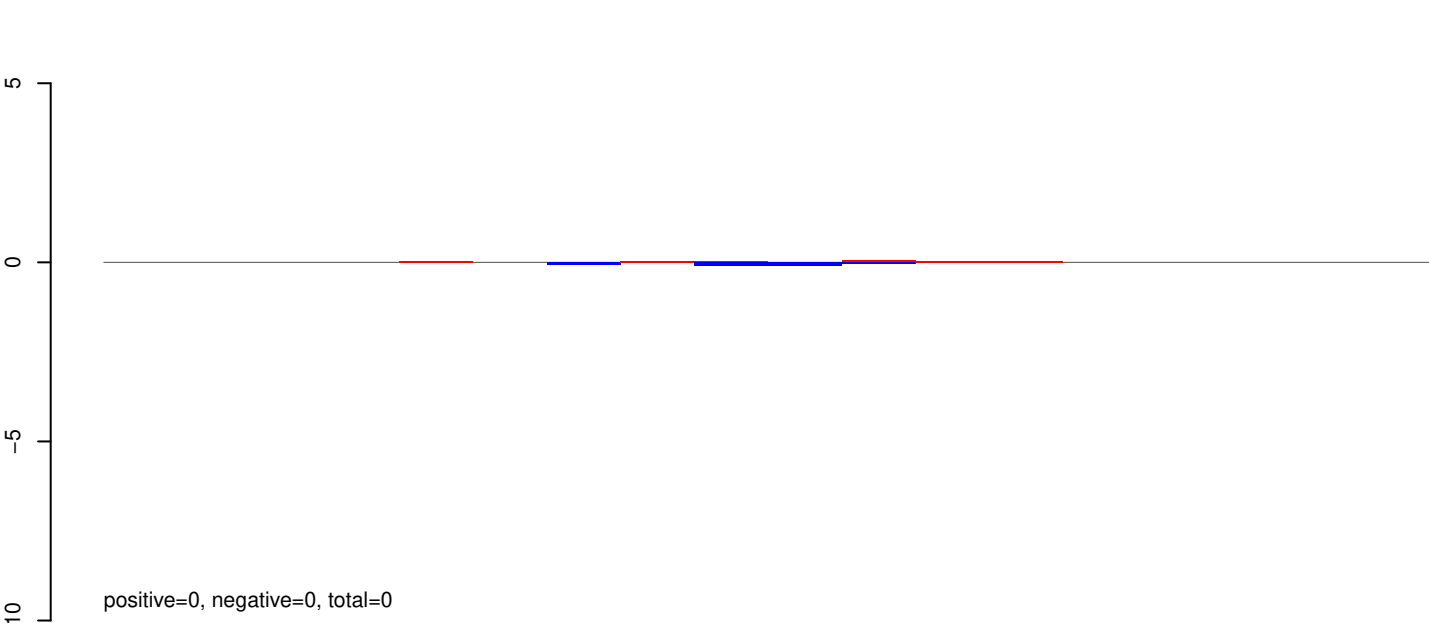
AeAlbo_U4.4_Mock_GP.rep



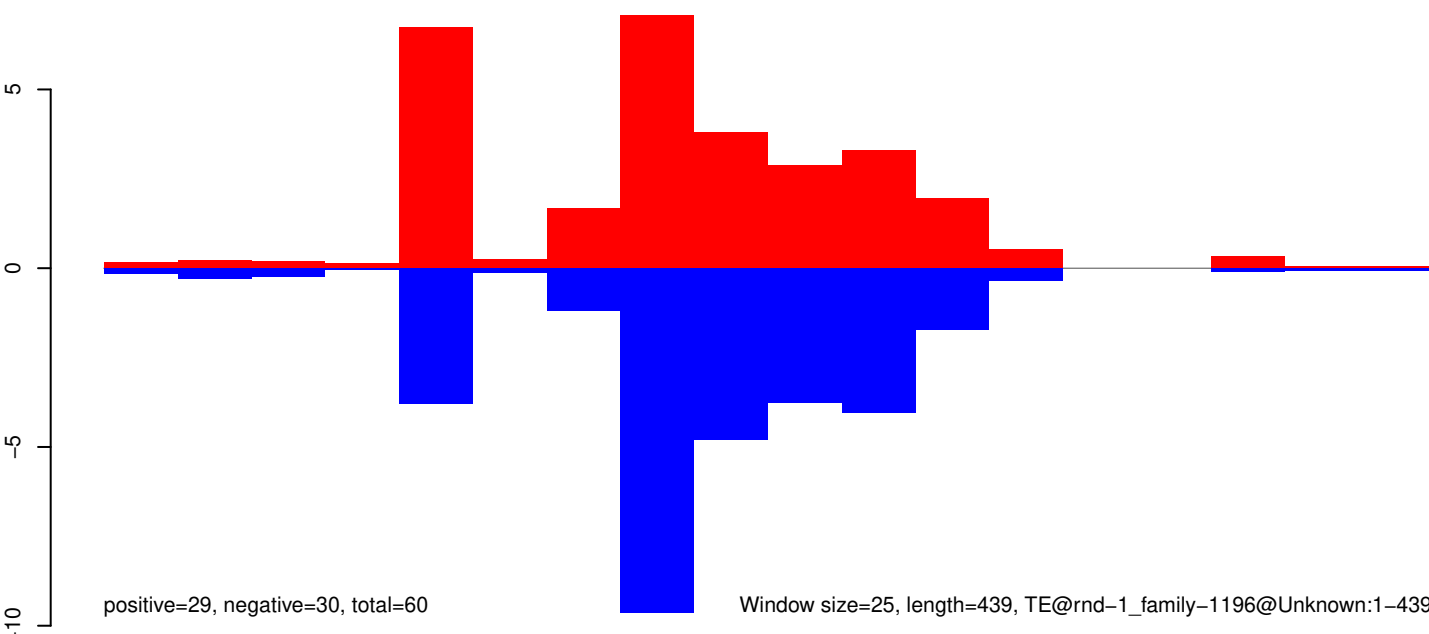
AeAlbo_U4.4_Mock_GP.18_23.rep



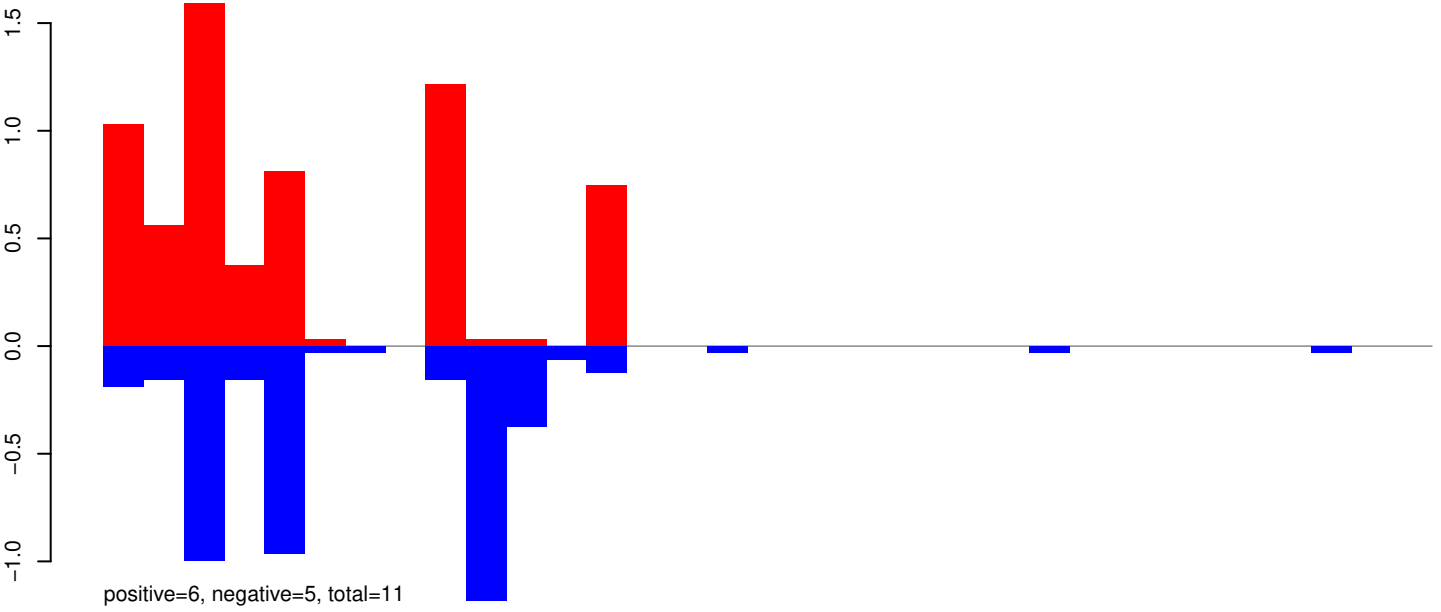
AeAlbo_U4.4_Mock_GP.24_35.rep



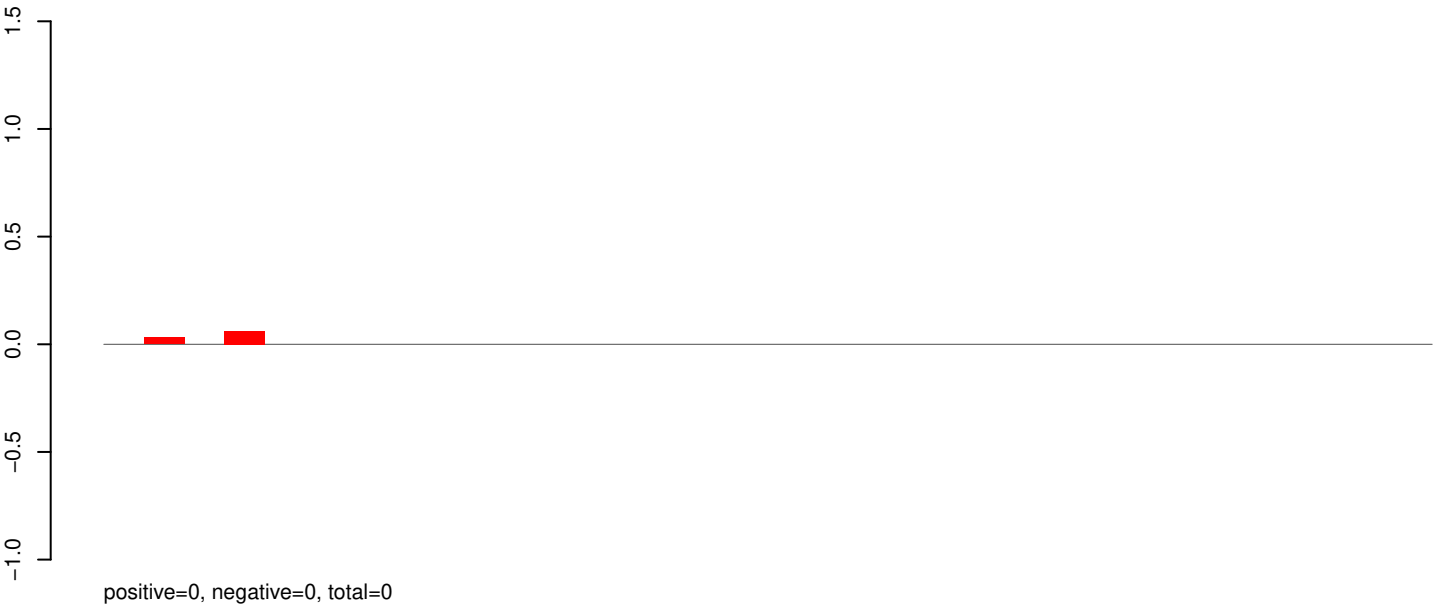
AeAlbo_U4.4_Mock_GP.rep



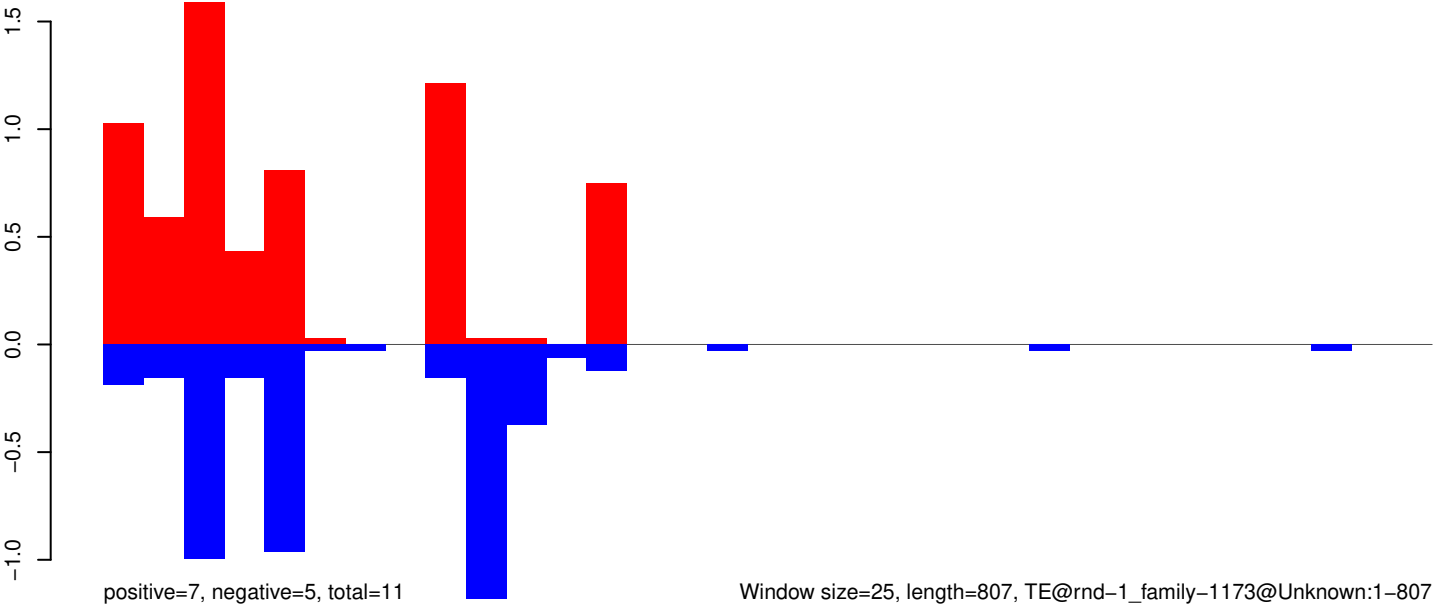
AeAlbo_U4.4_Mock_GP.18_23.rep



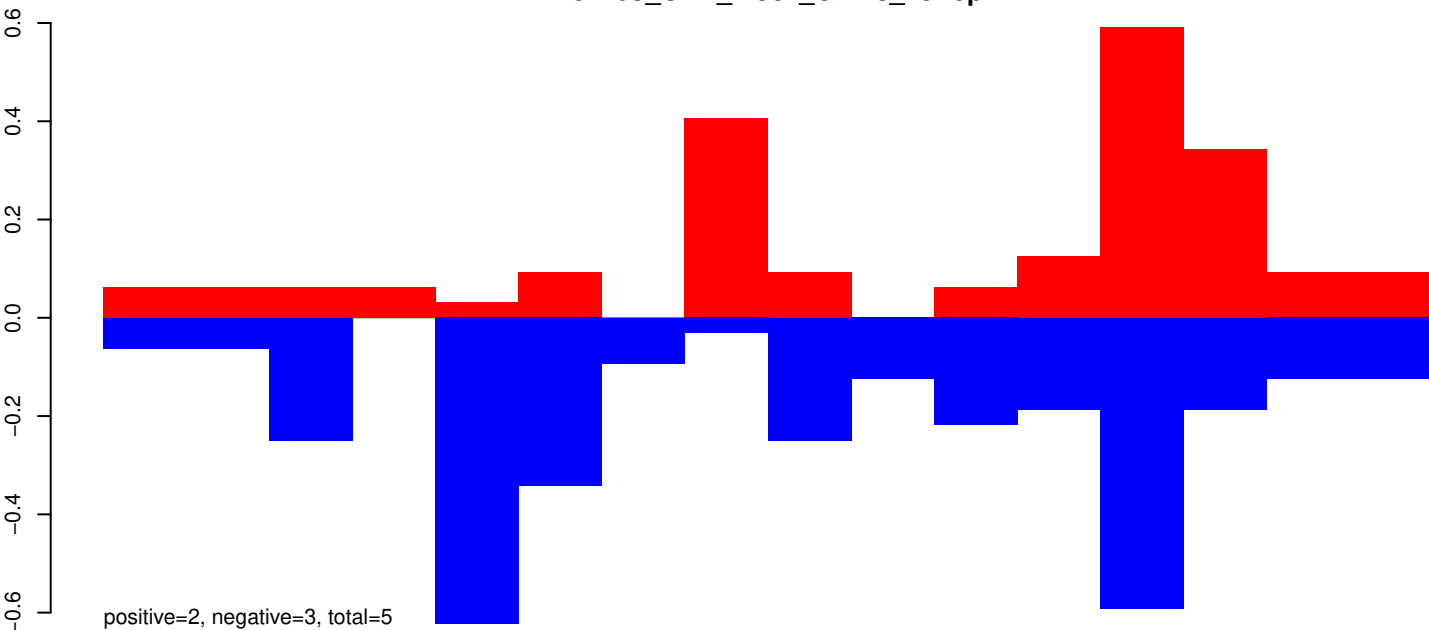
AeAlbo_U4.4_Mock_GP.24_35.rep



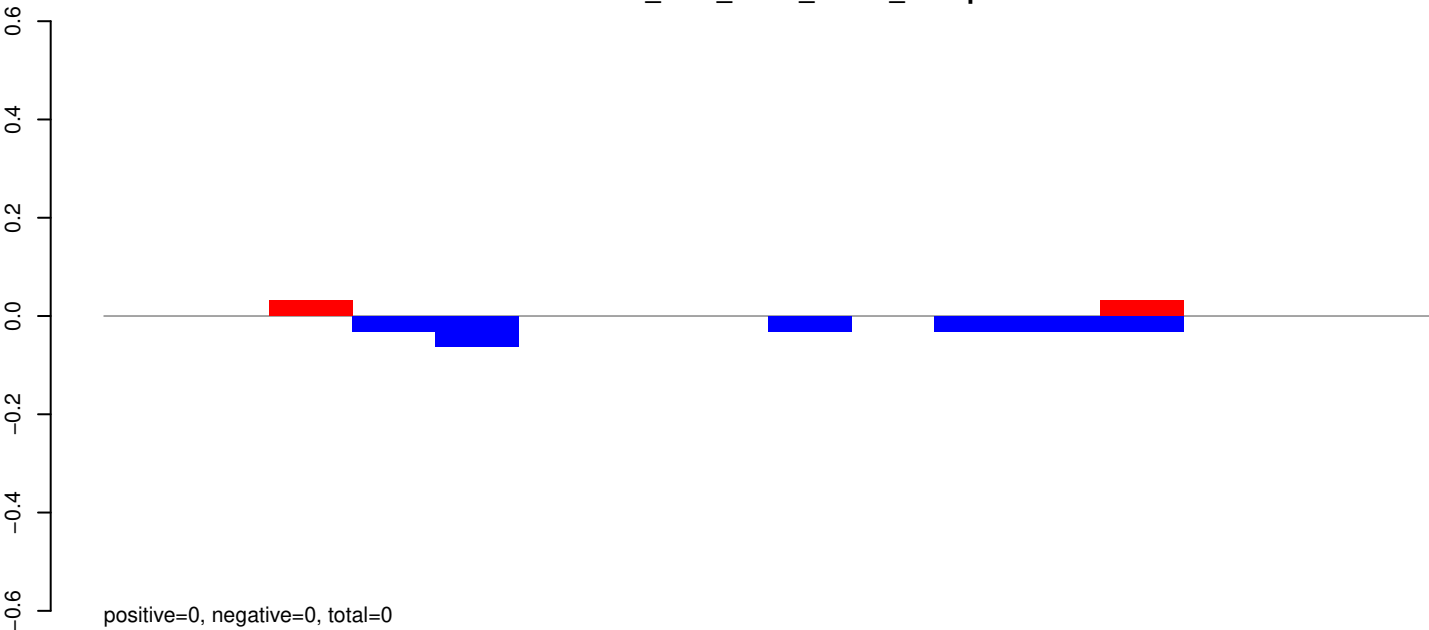
AeAlbo_U4.4_Mock_GP.rep



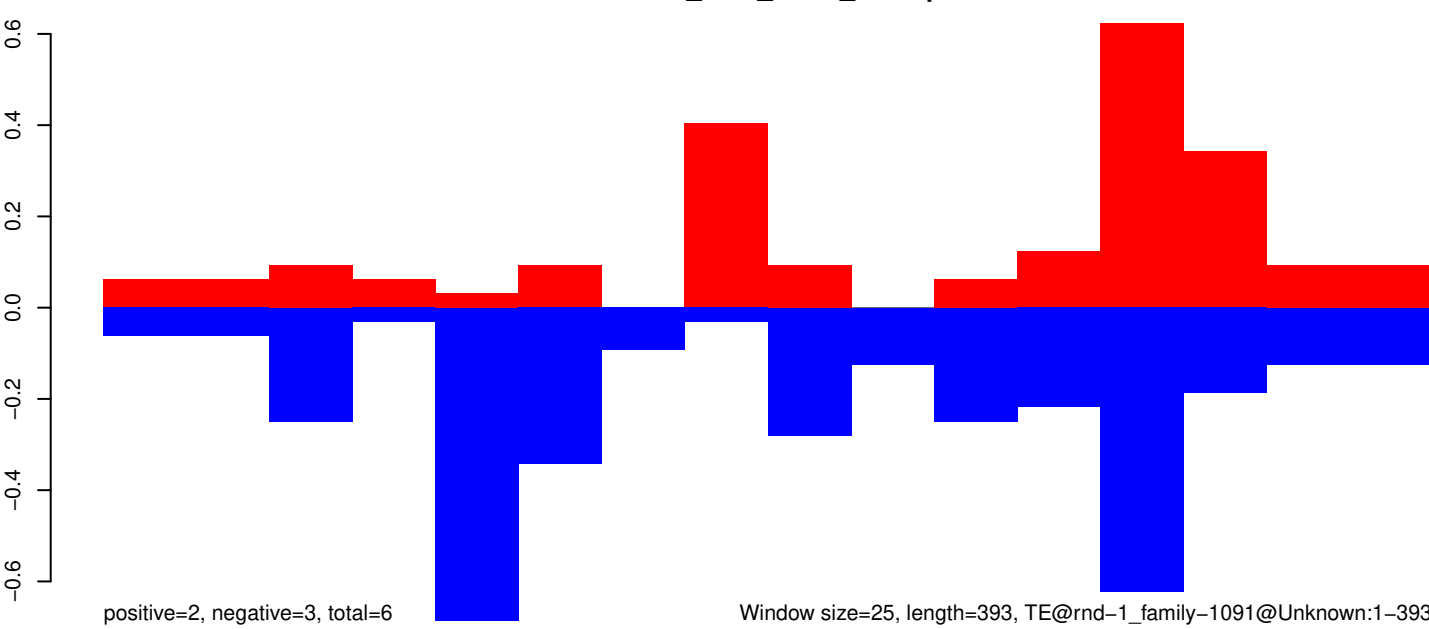
AeAlbo_U4.4_Mock_GP.18_23.rep



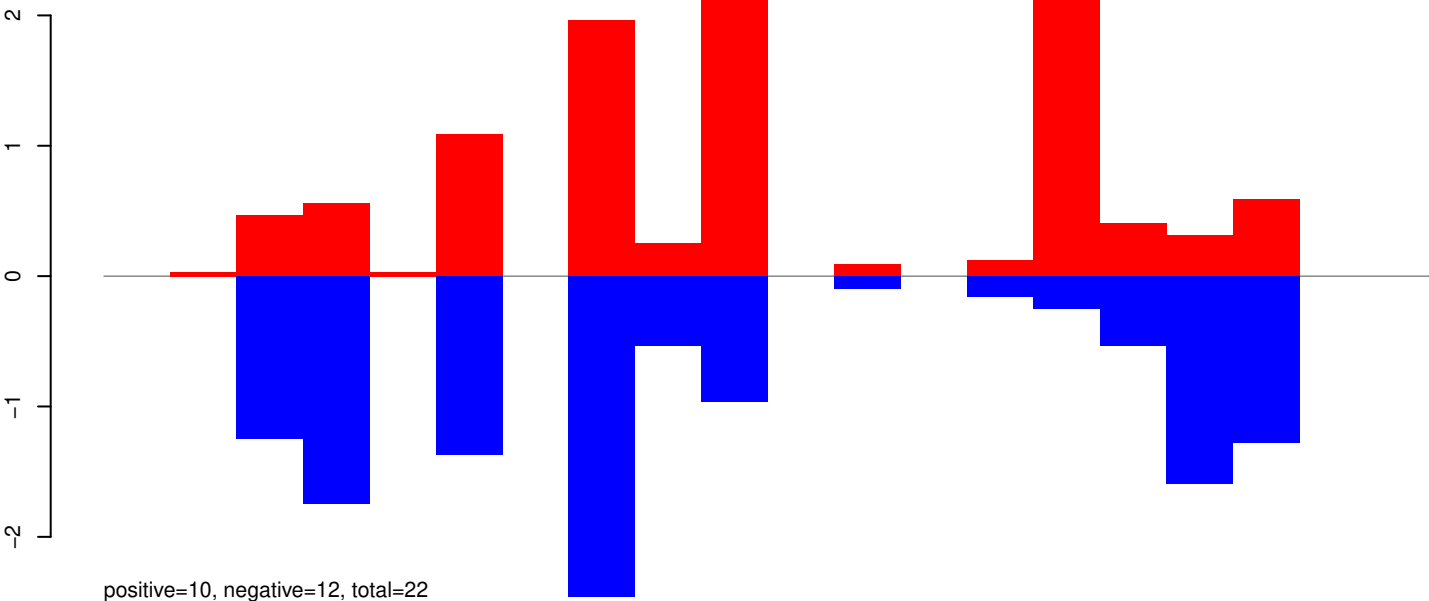
AeAlbo_U4.4_Mock_GP.24_35.rep



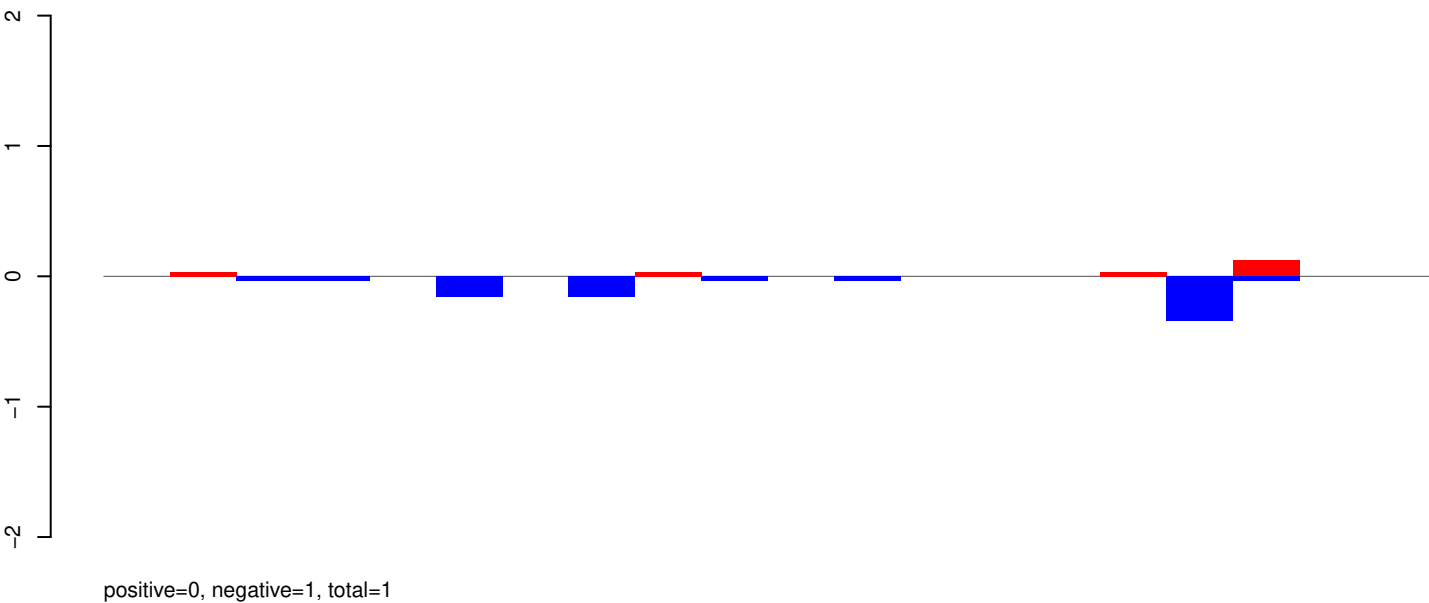
AeAlbo_U4.4_Mock_GP.rep



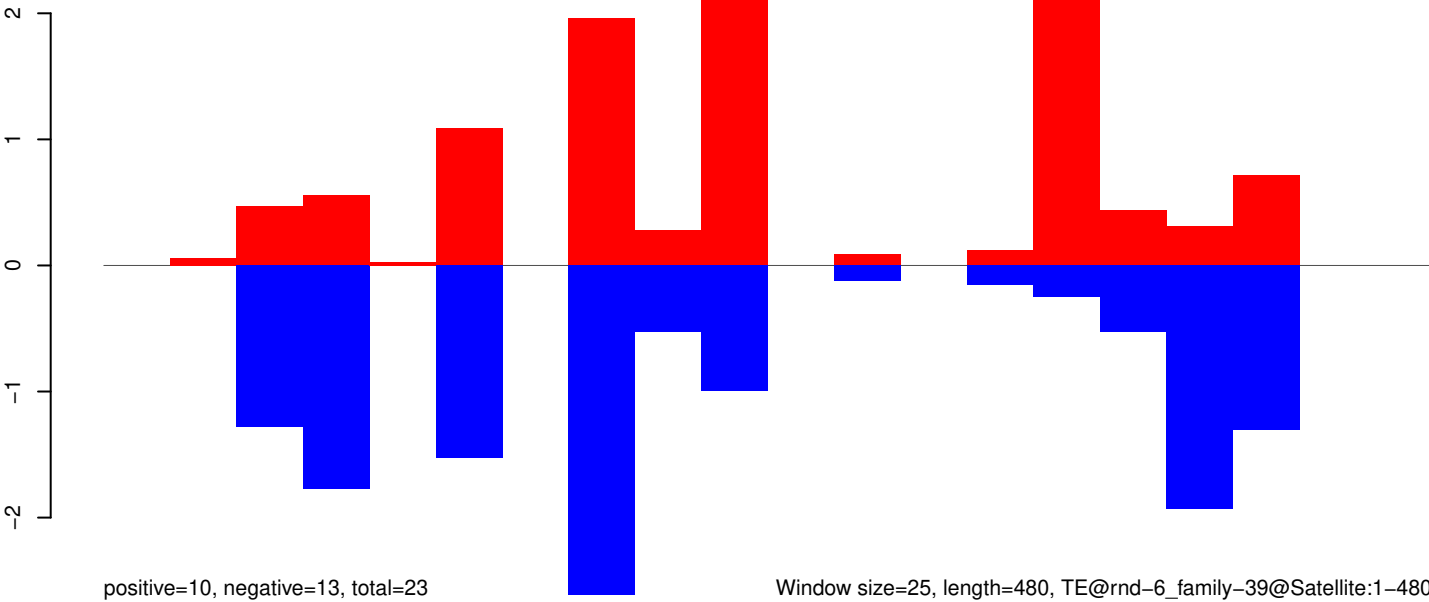
AeAlbo_U4.4_Mock_GP.18_23.rep



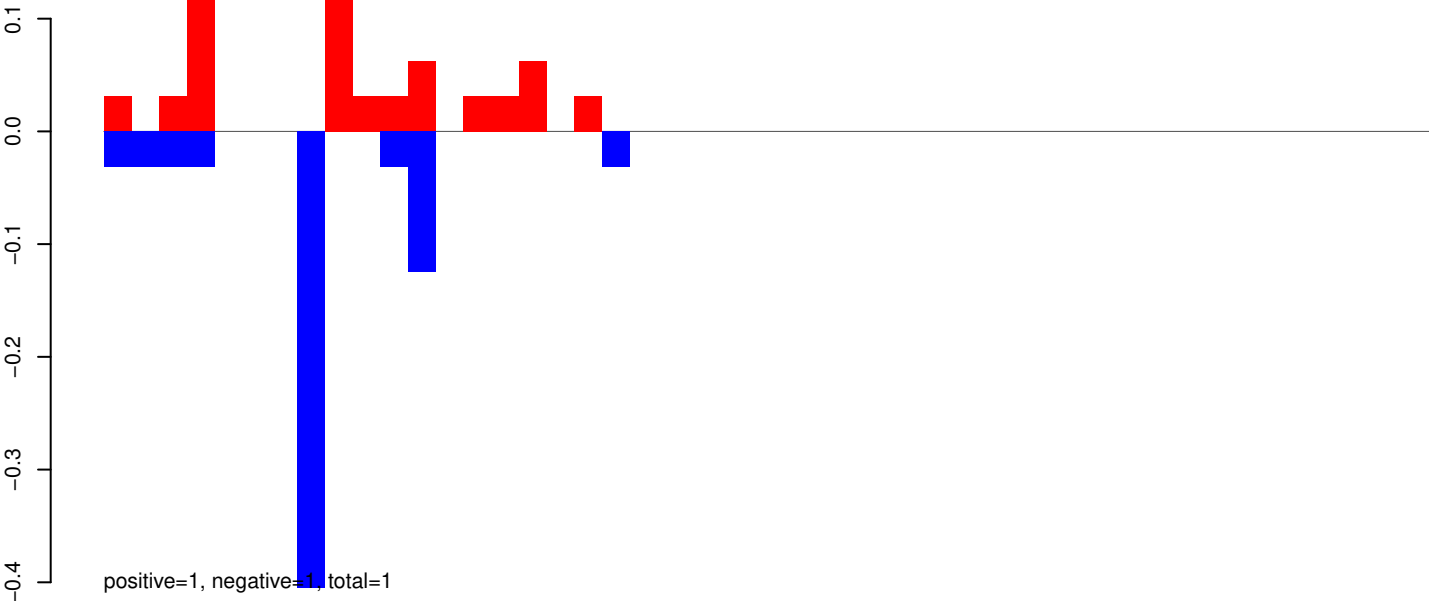
AeAlbo_U4.4_Mock_GP.24_35.rep



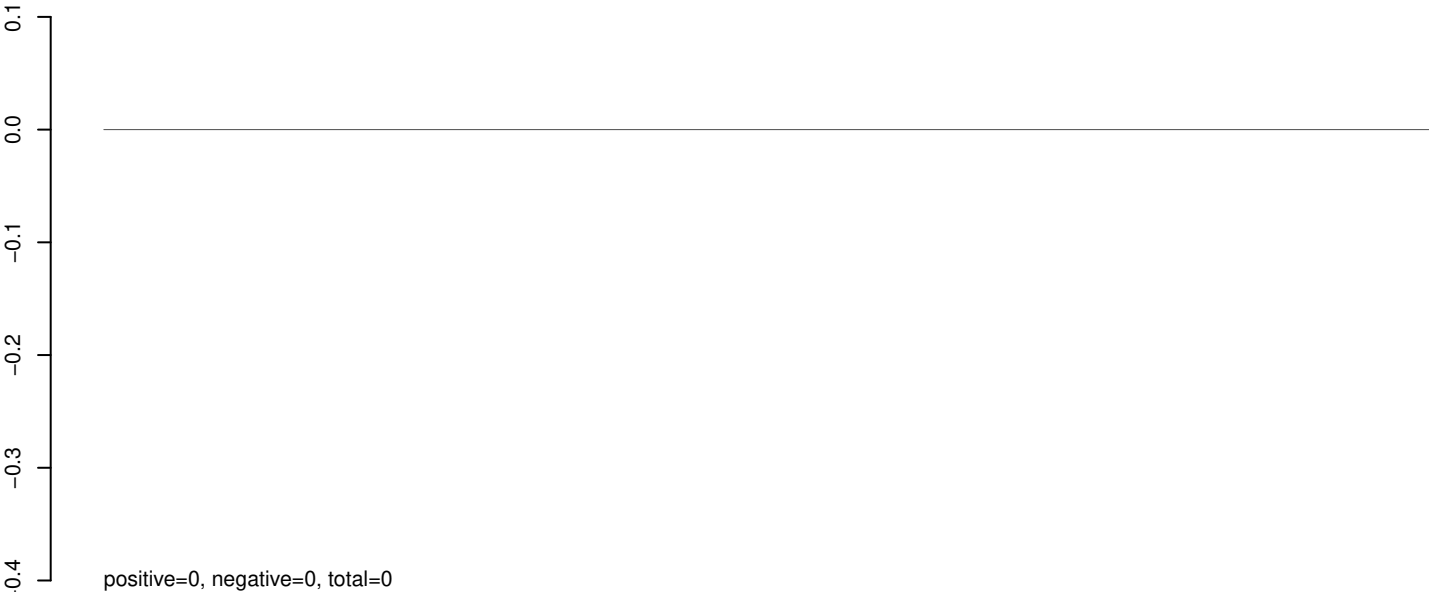
AeAlbo_U4.4_Mock_GP.rep



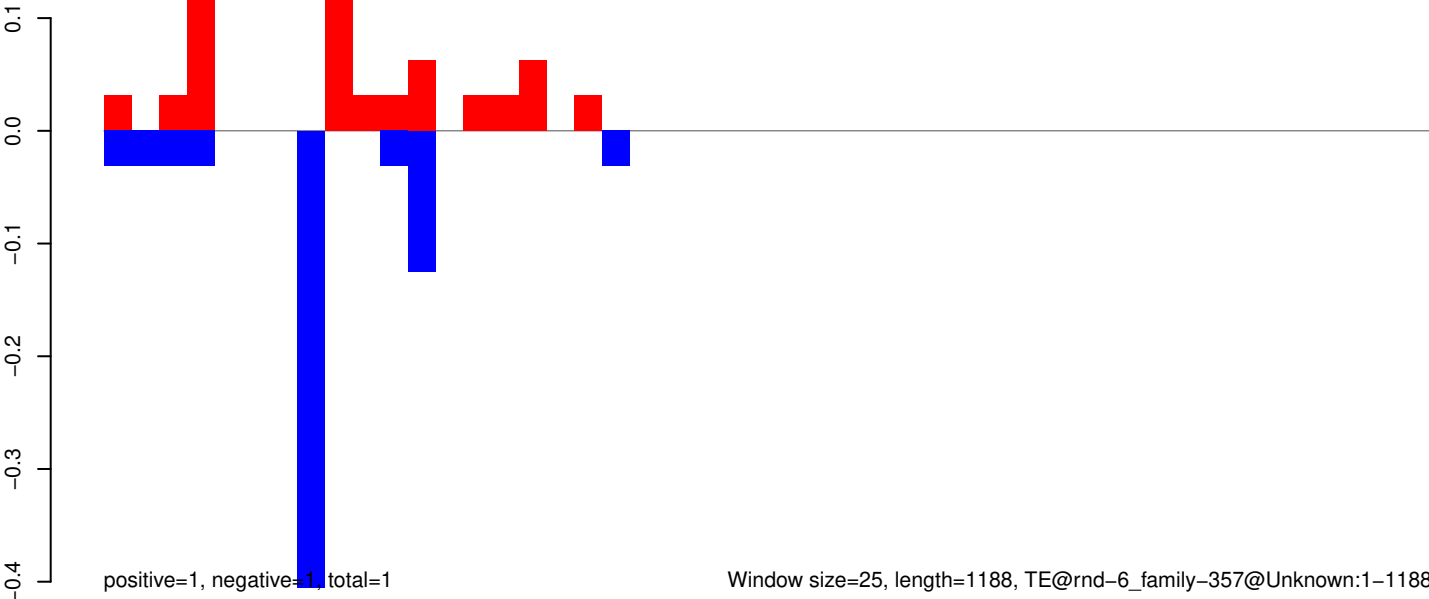
AeAlbo_U4.4_Mock_GP.18_23.rep



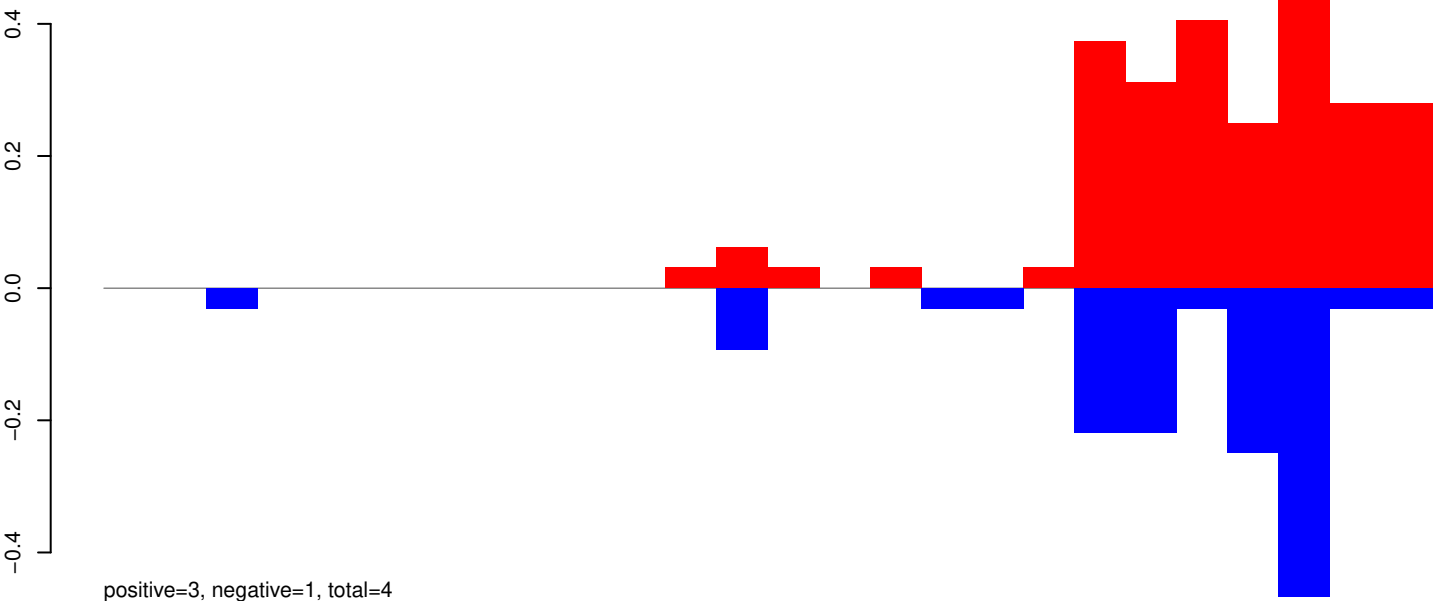
AeAlbo_U4.4_Mock_GP.24_35.rep



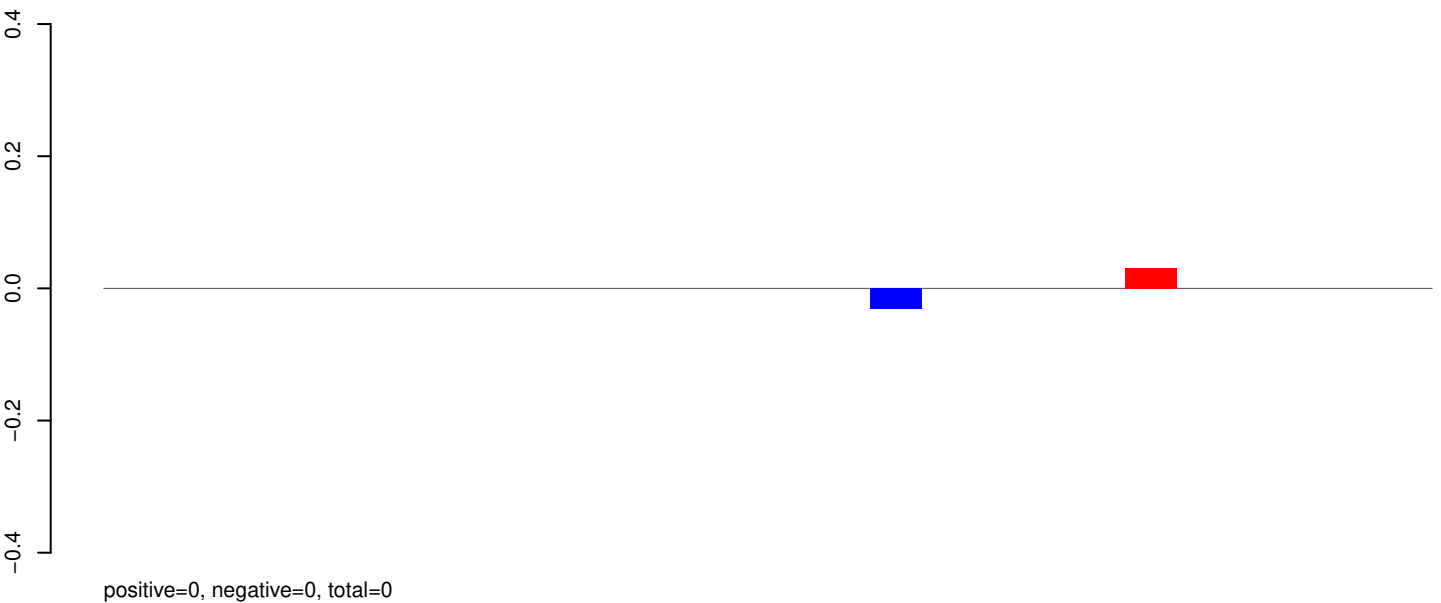
AeAlbo_U4.4_Mock_GP.rep



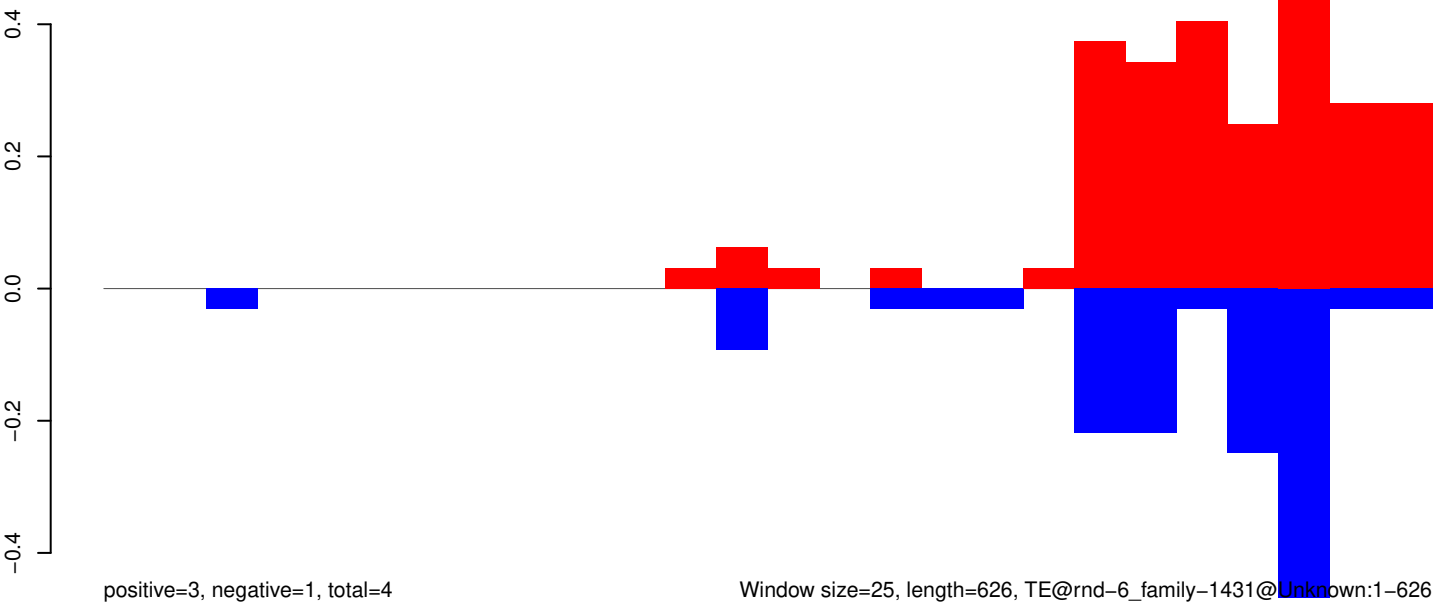
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

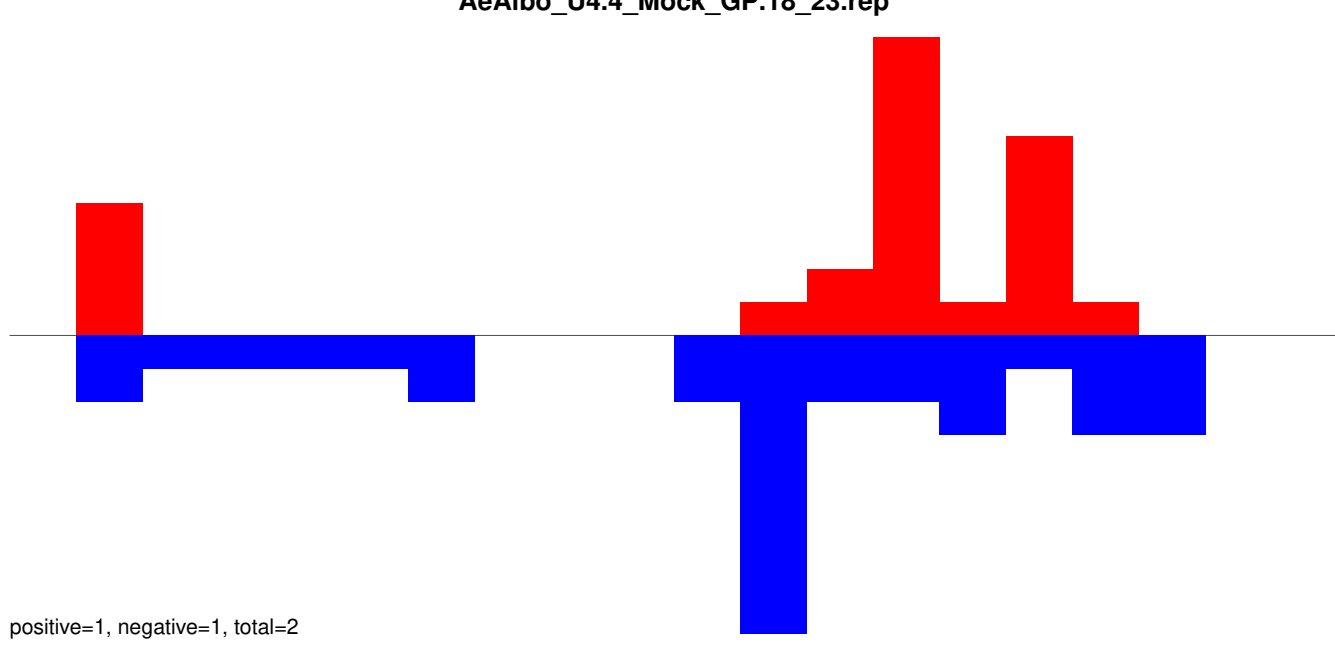


AeAlbo_U4.4_Mock_GP.rep

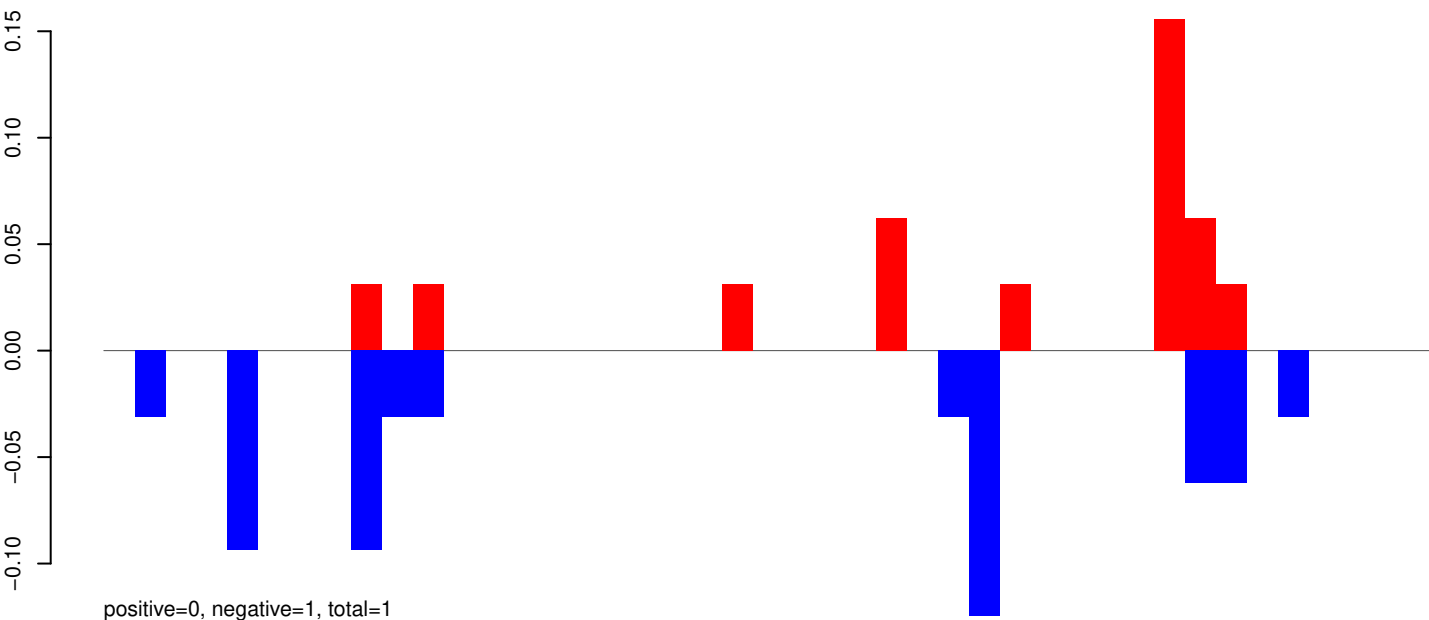


Window size=25, length=626, TE@rnd-6_family-1431@Unknown:1-626

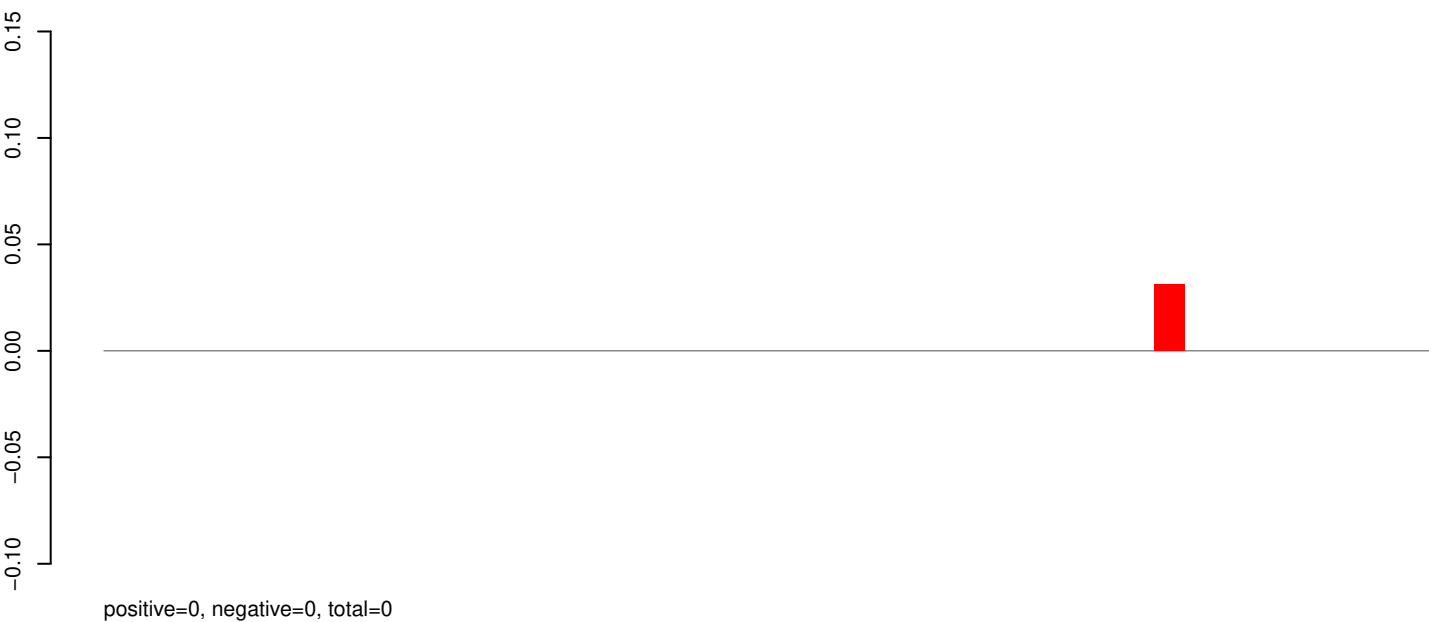
AeAlbo_U4.4_Mock_GP.18_23.rep



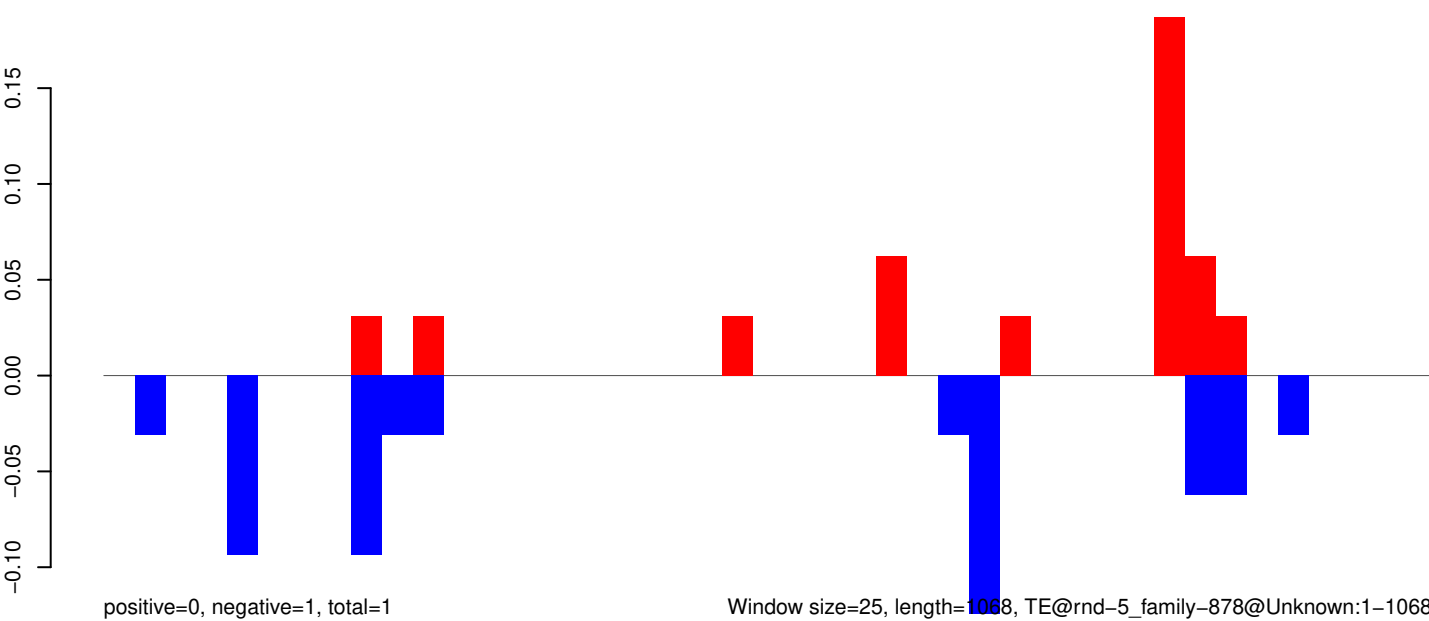
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

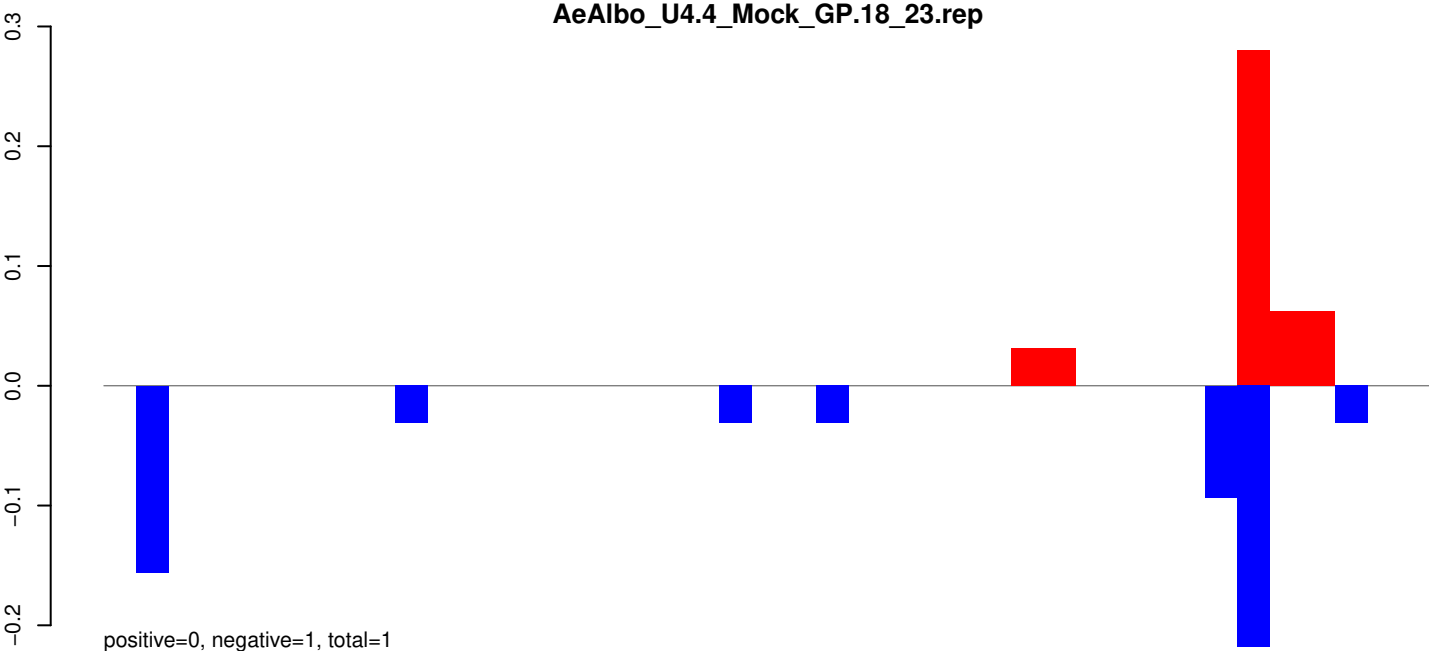


AeAlbo_U4.4_Mock_GP.rep

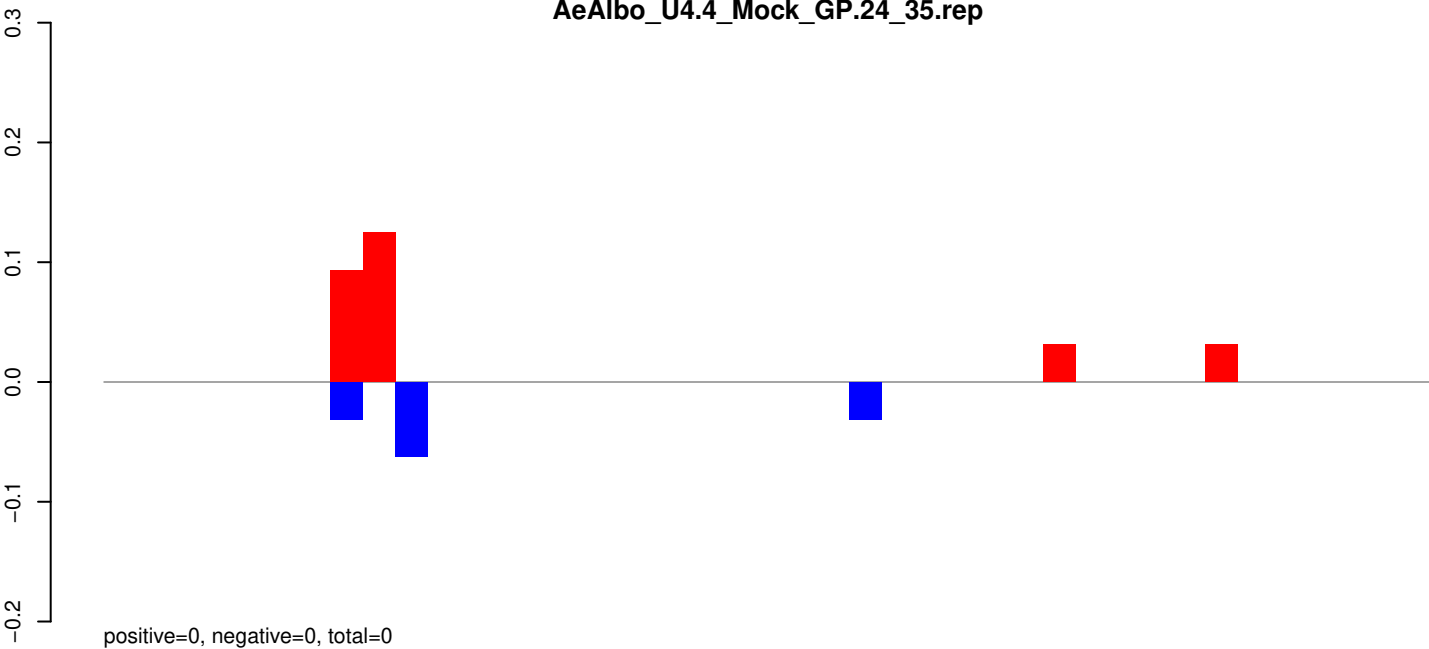


Window size=25, length=1068, TE@rnd-5_family-878@Unknown:1-1068

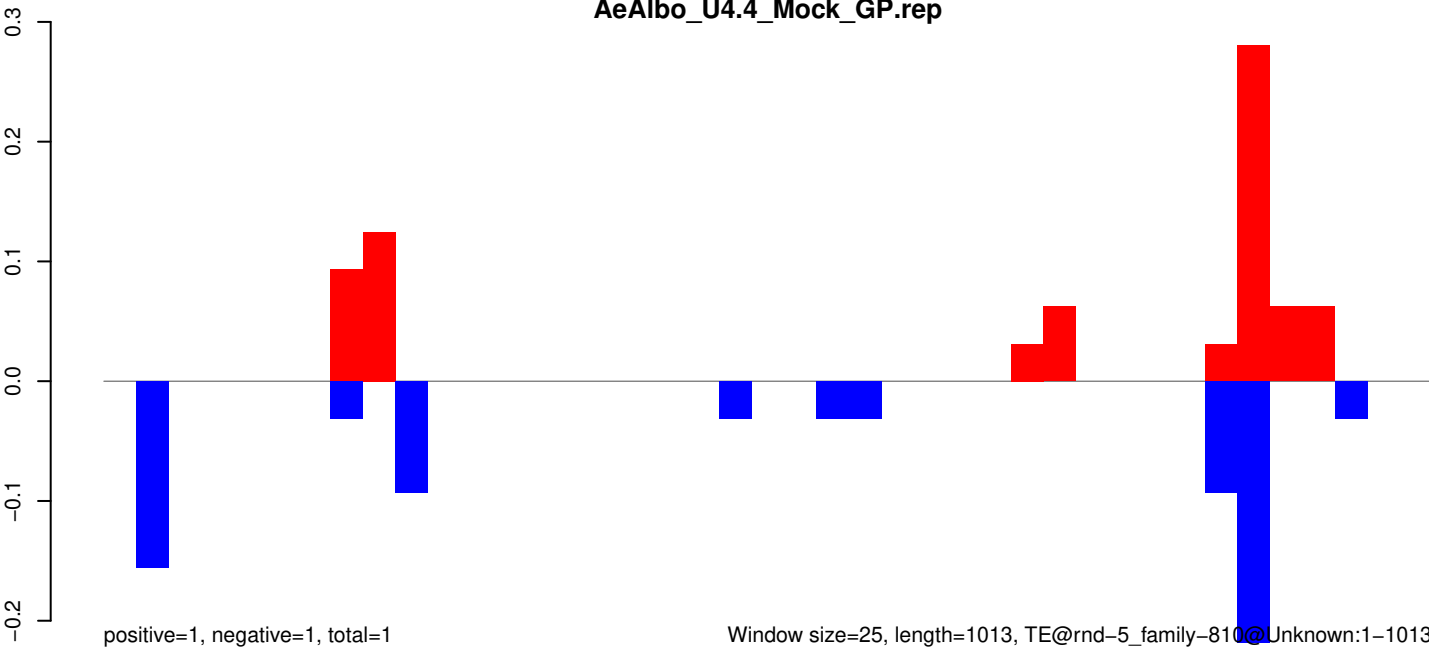
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

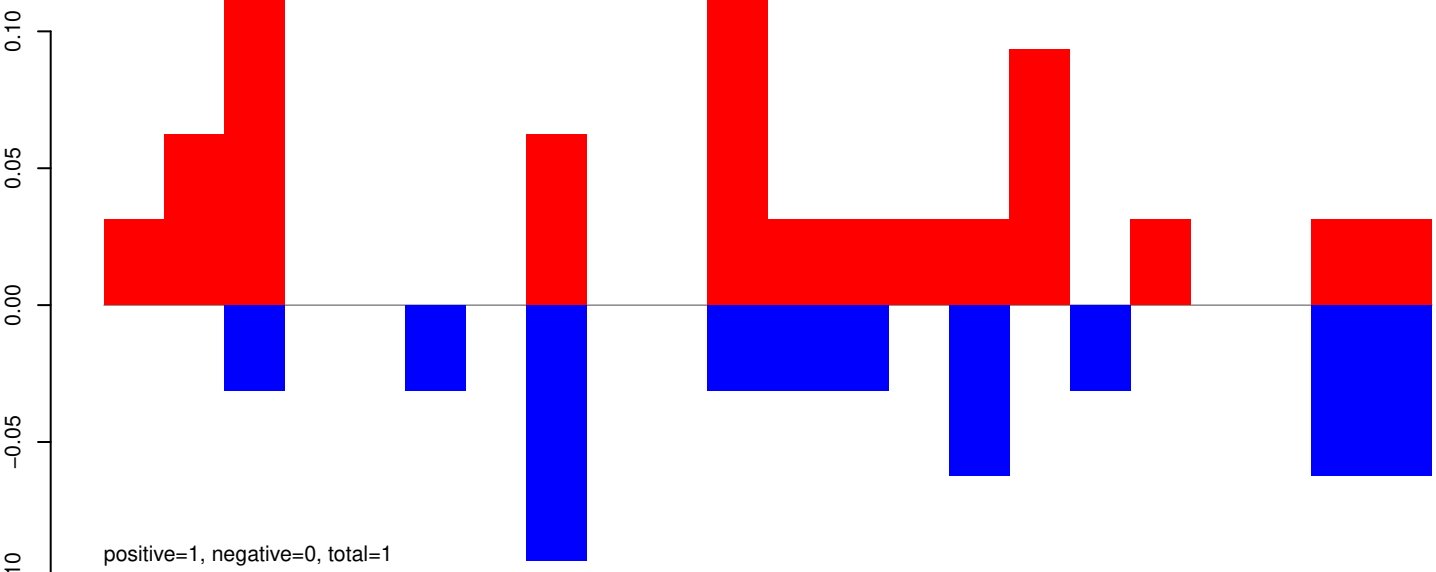


AeAlbo_U4.4_Mock_GP.rep

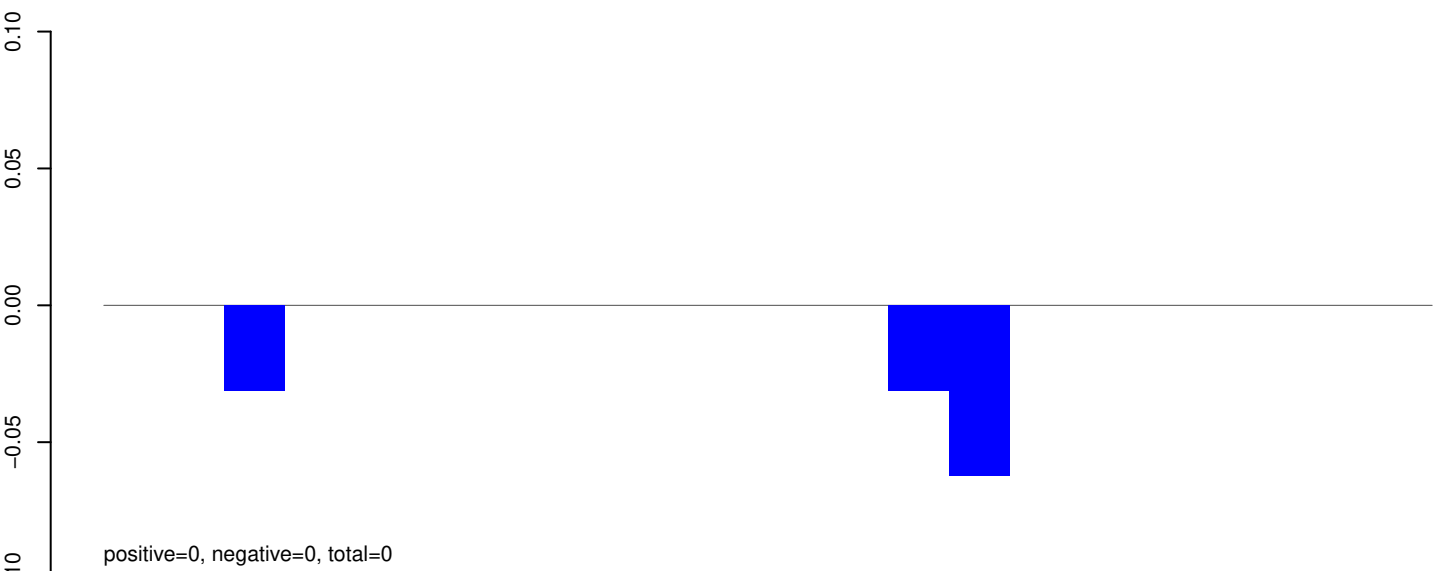


Window size=25, length=1013, TE@rnd-5_family-810@Unknown:1-1013

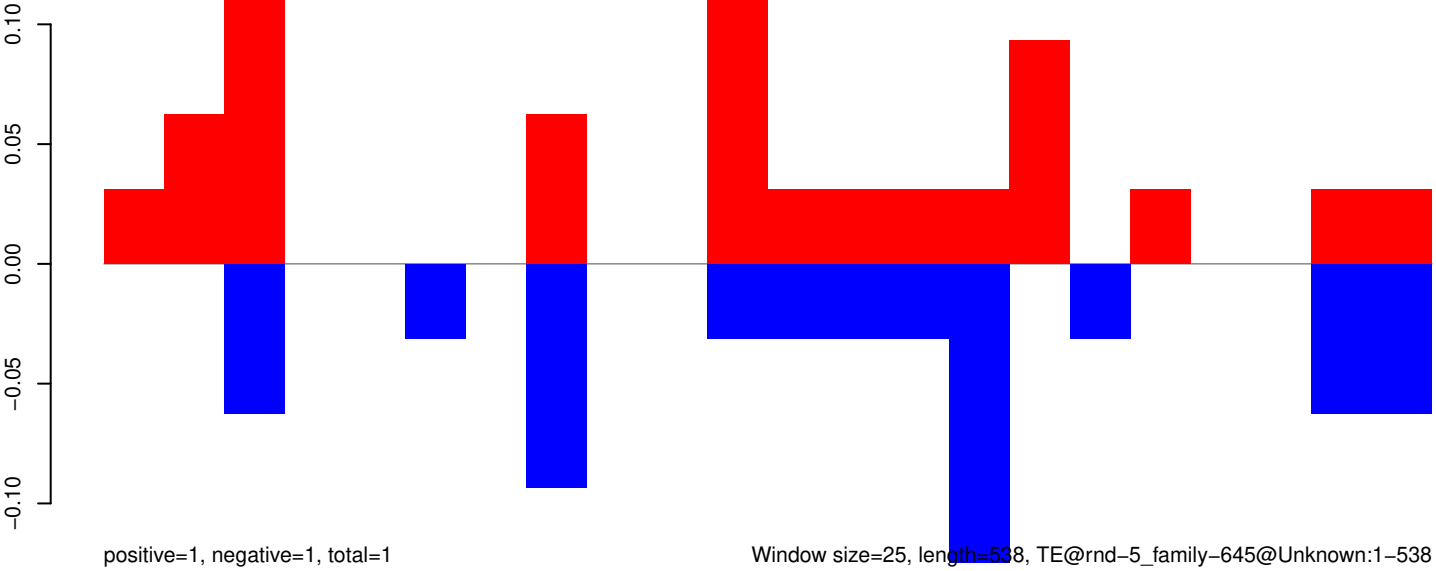
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

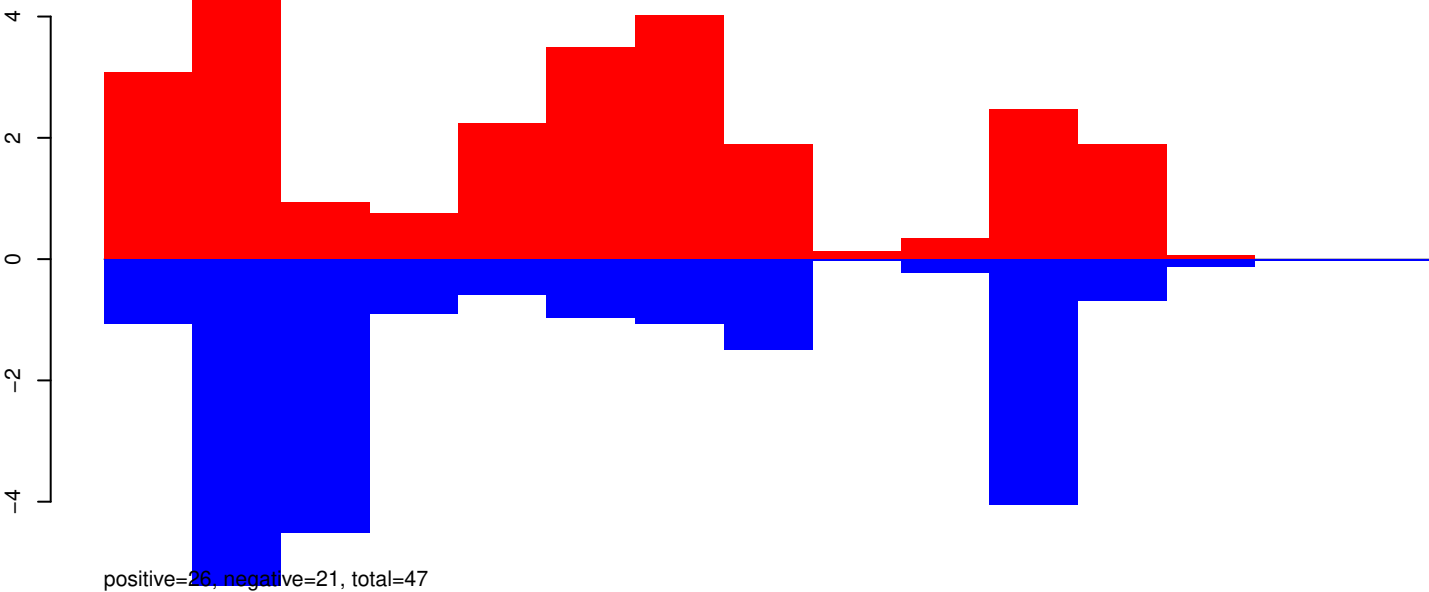


AeAlbo_U4.4_Mock_GP.rep

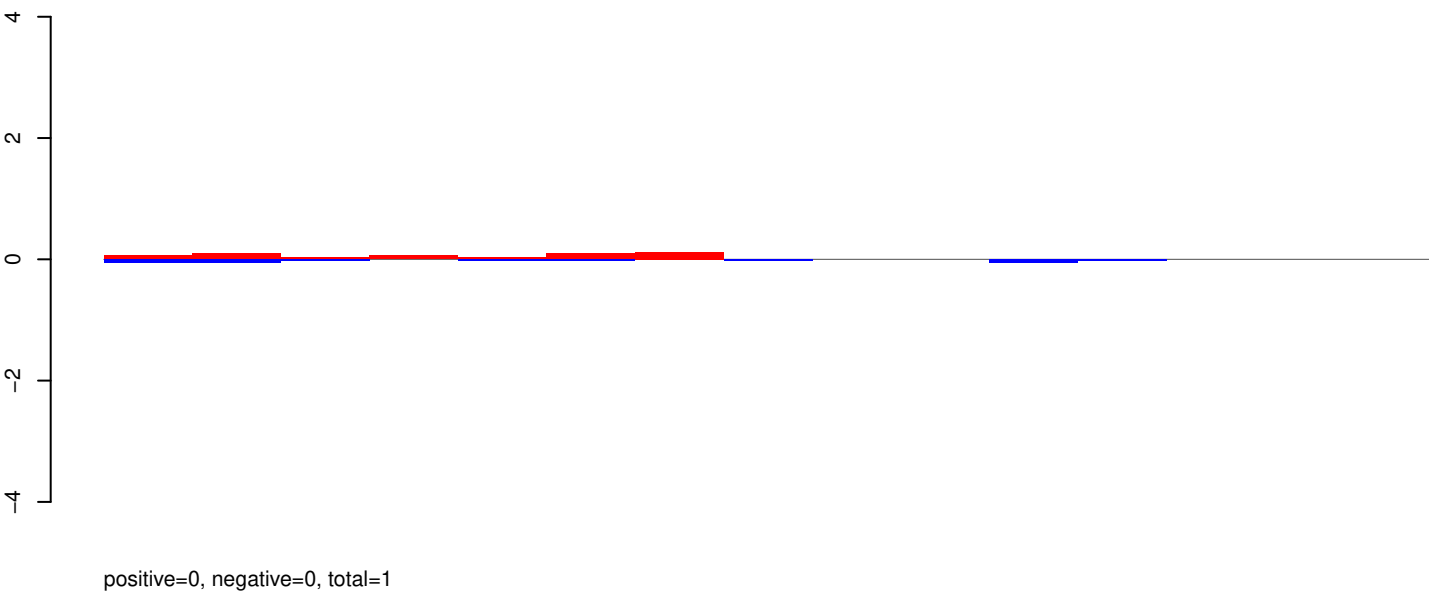


Window size=25, length=538, TE@rnd-5_family-645@Unknown:1-538

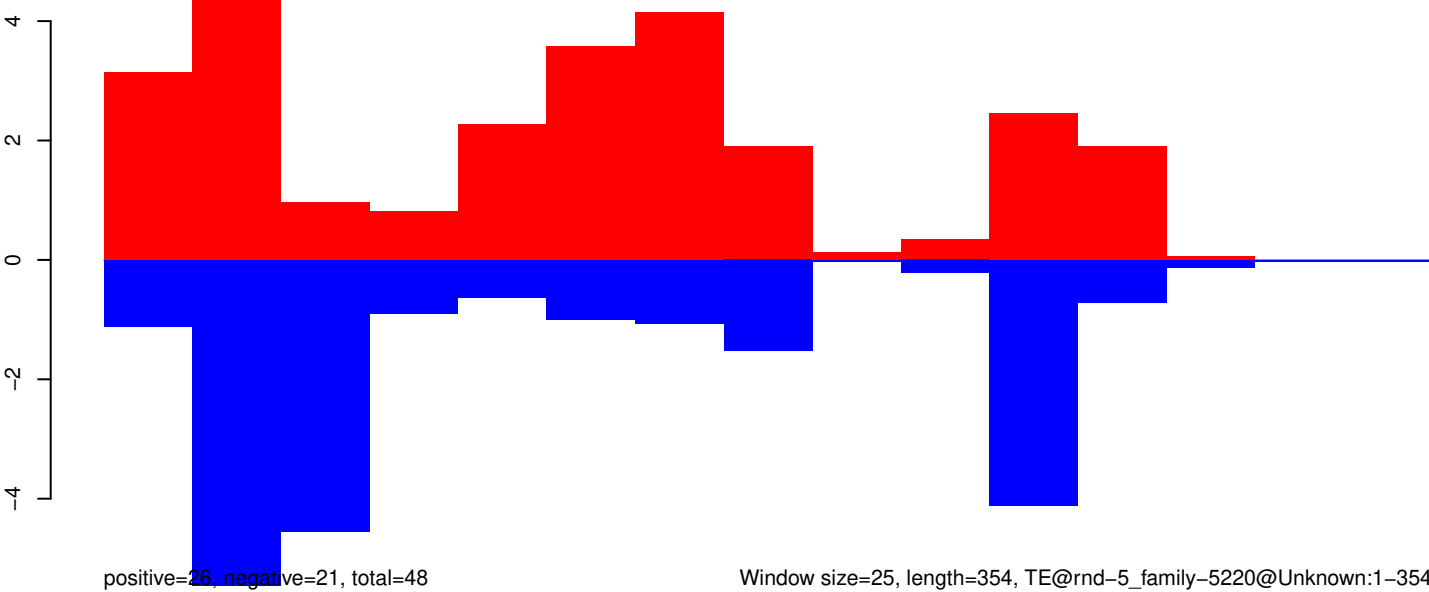
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



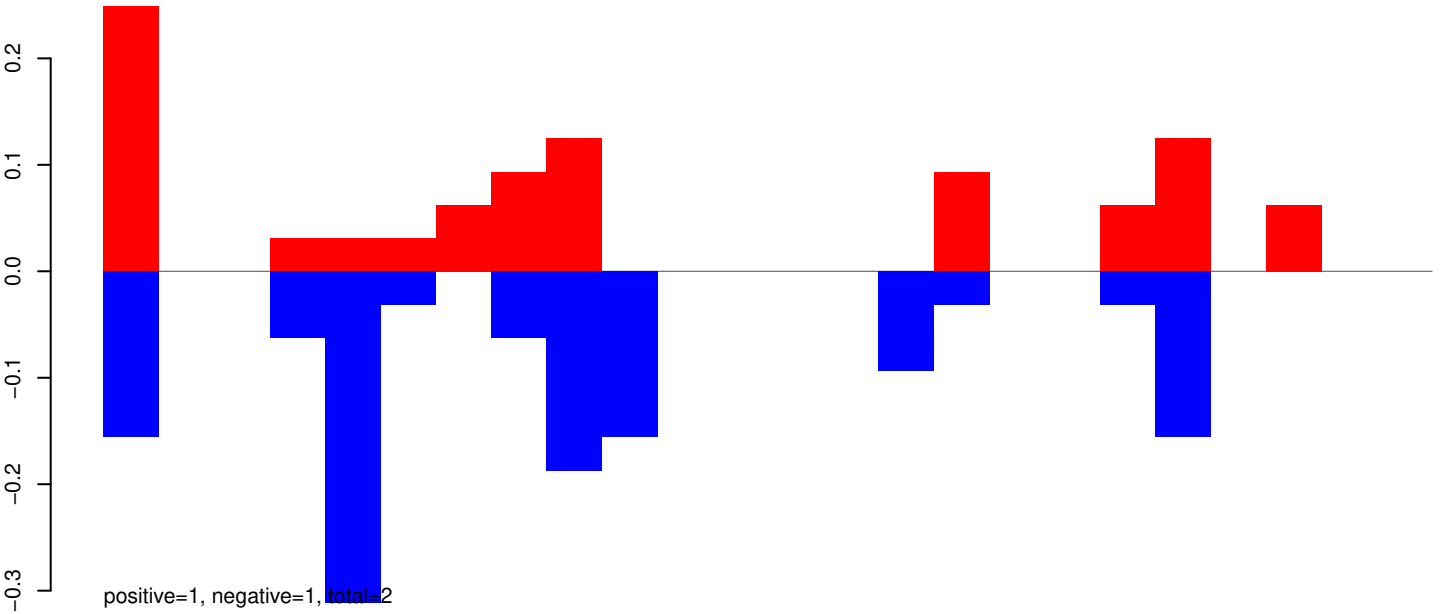
AeAlbo_U4.4_Mock_GP.rep



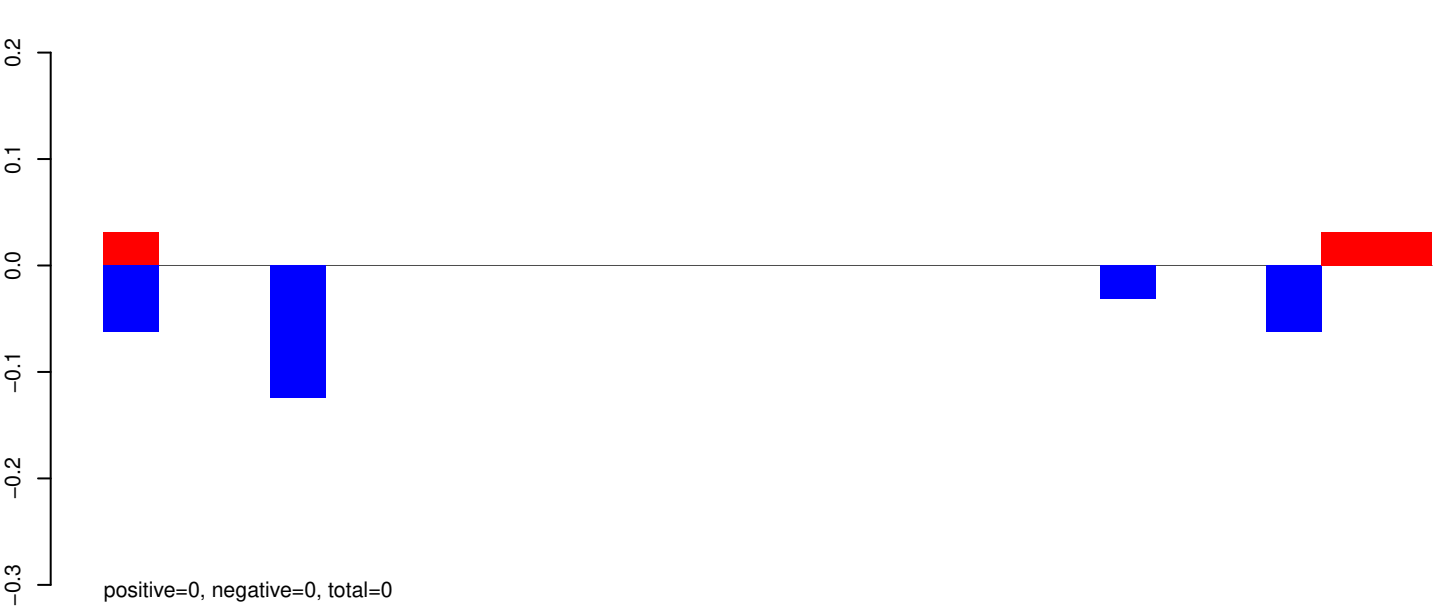
Window size=25, length=354, TE@rnd-5_family-5220@Unknown:1-354

100 200 300 400

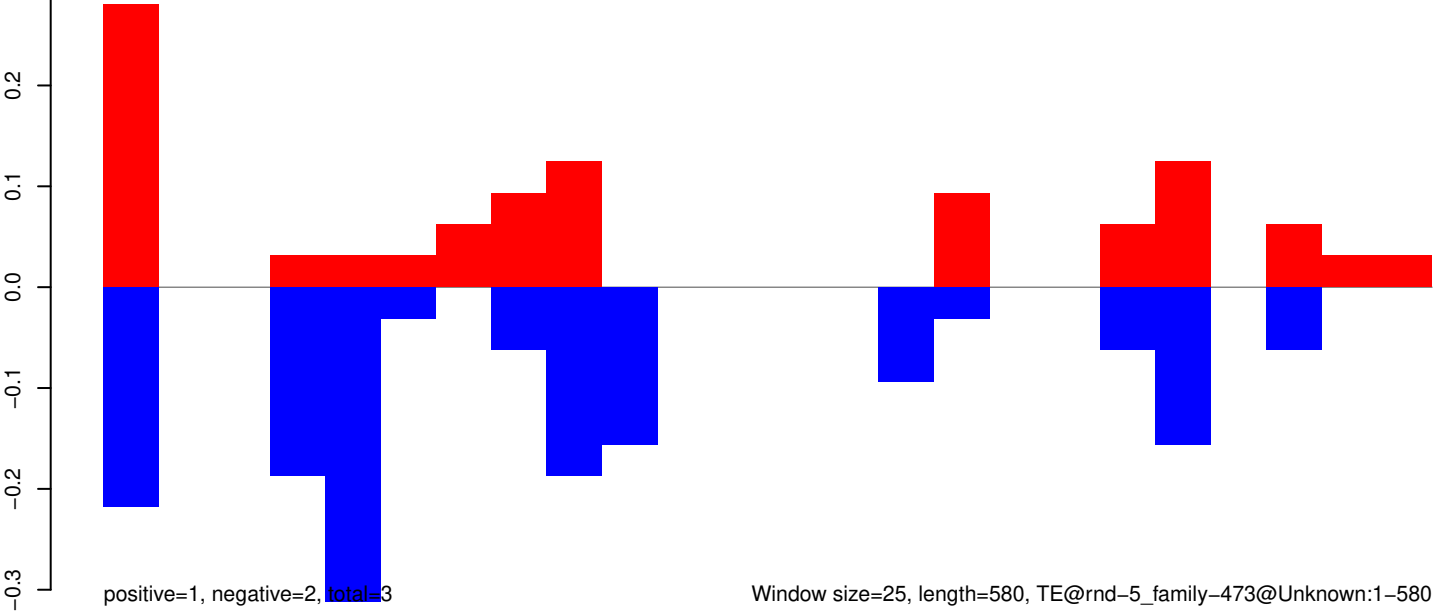
AeAlbo_U4.4_Mock_GP.18_23.rep



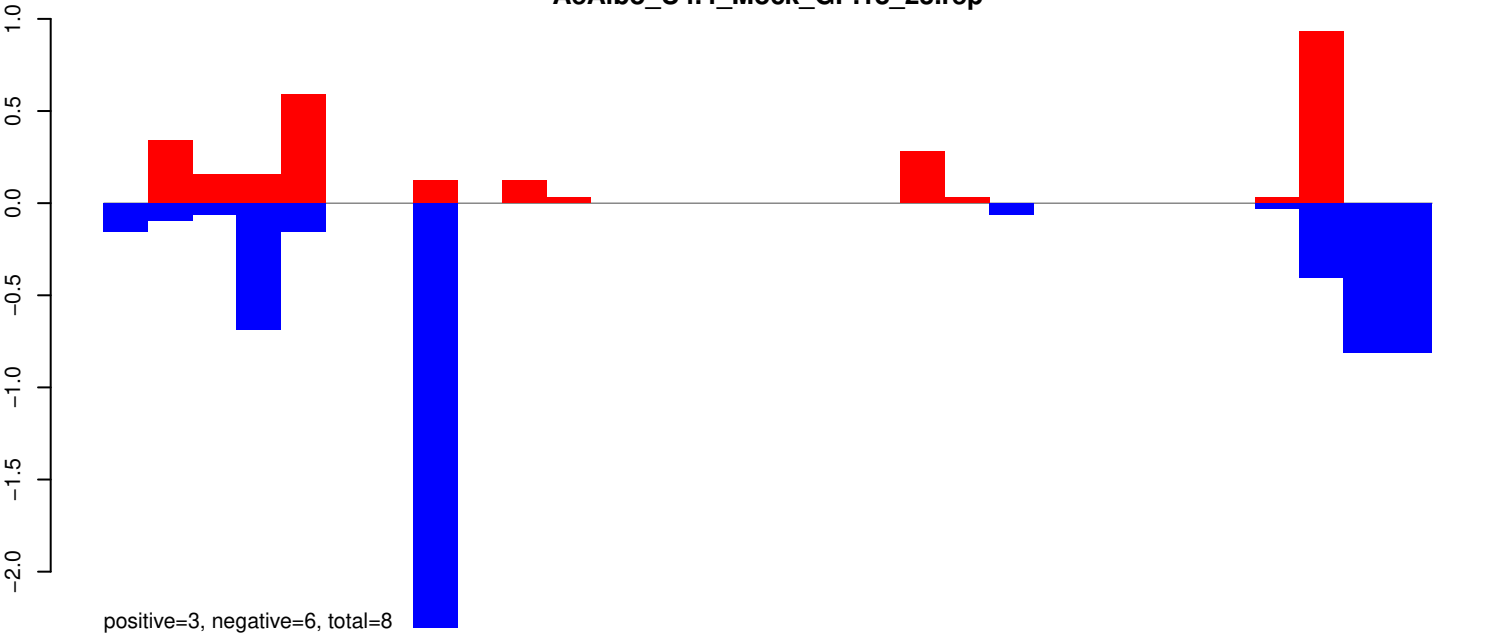
AeAlbo_U4.4_Mock_GP.24_35.rep



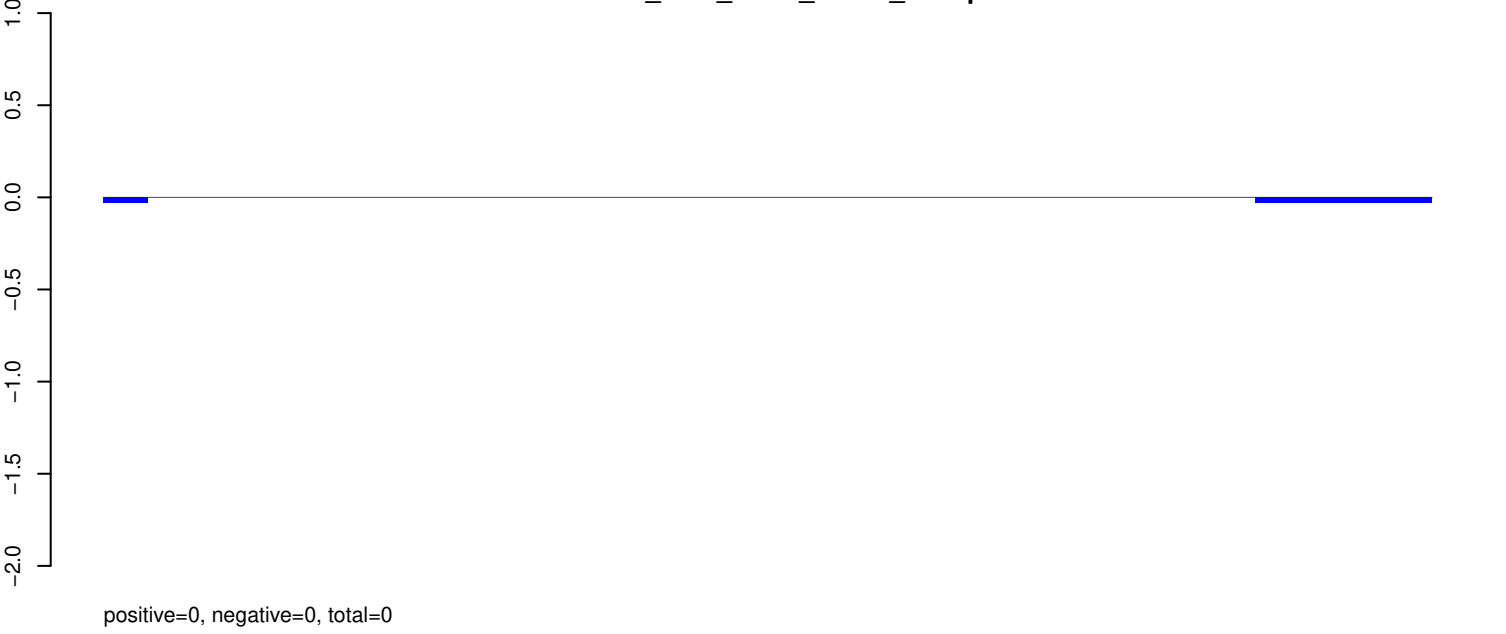
AeAlbo_U4.4_Mock_GP.rep



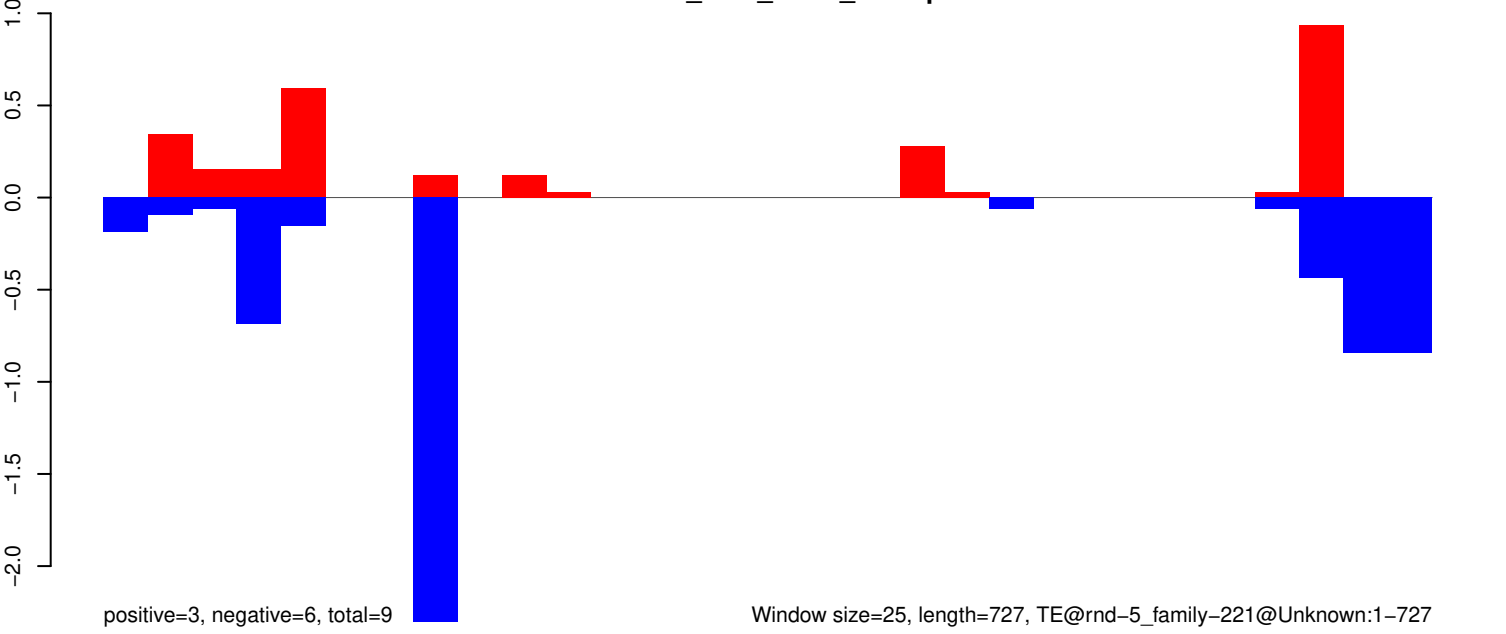
AeAlbo_U4.4_Mock_GP.18_23.rep



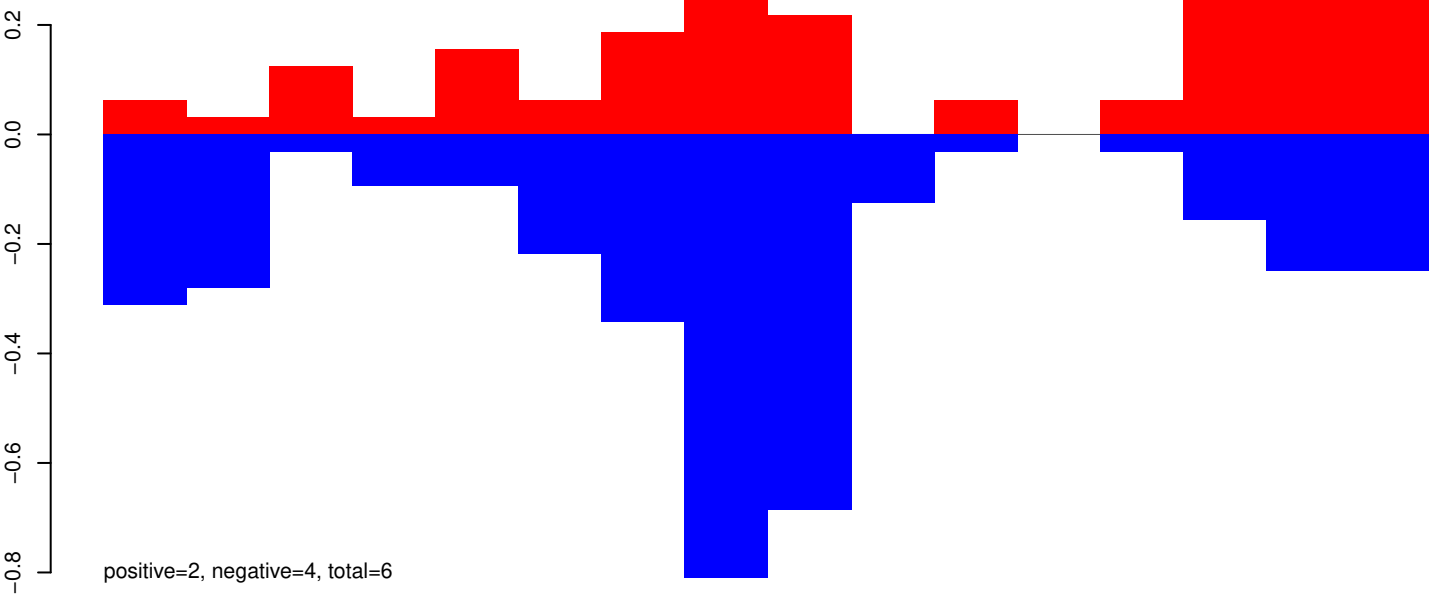
AeAlbo_U4.4_Mock_GP.24_35.rep



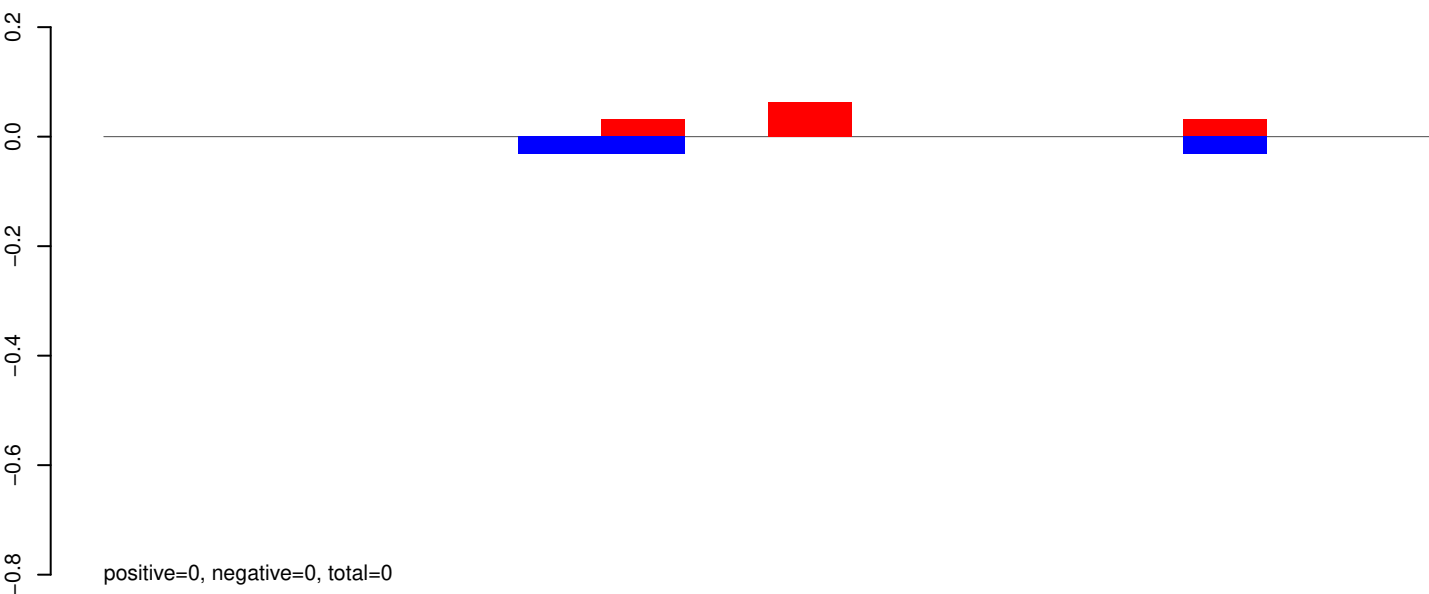
AeAlbo_U4.4_Mock_GP.rep



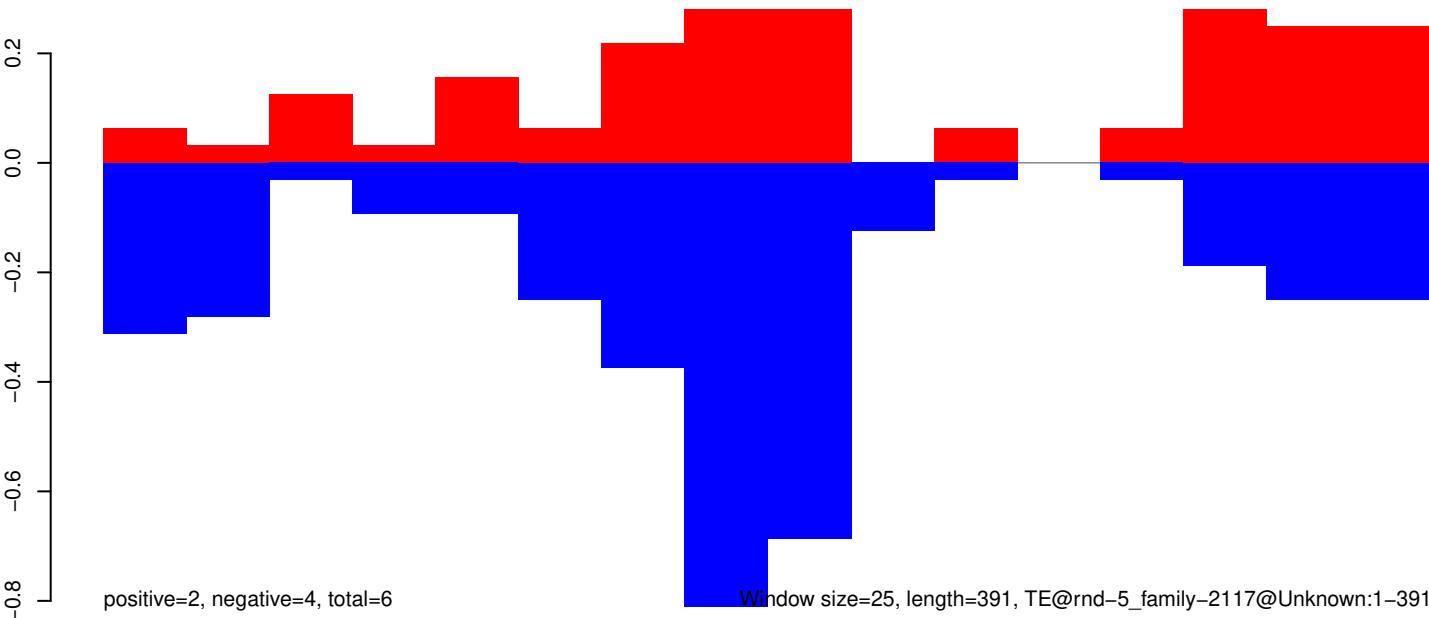
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=391, TE@rnd-5_family-2117@Unknown:1-391

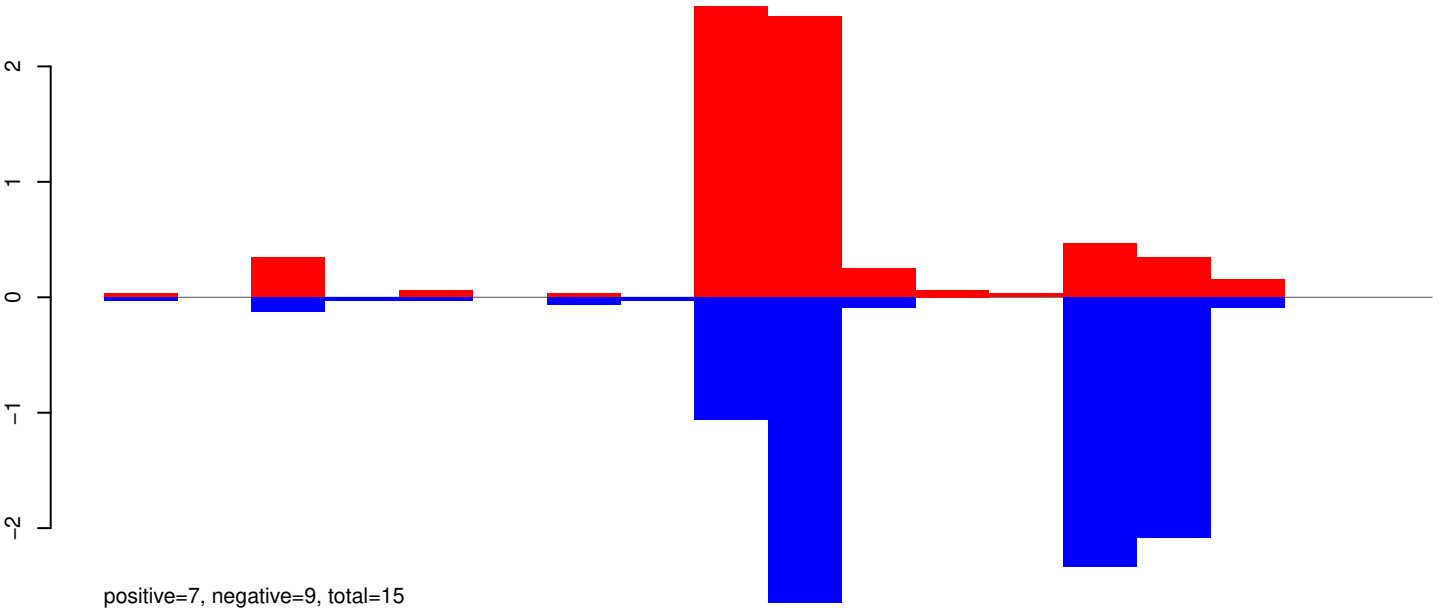
100

200

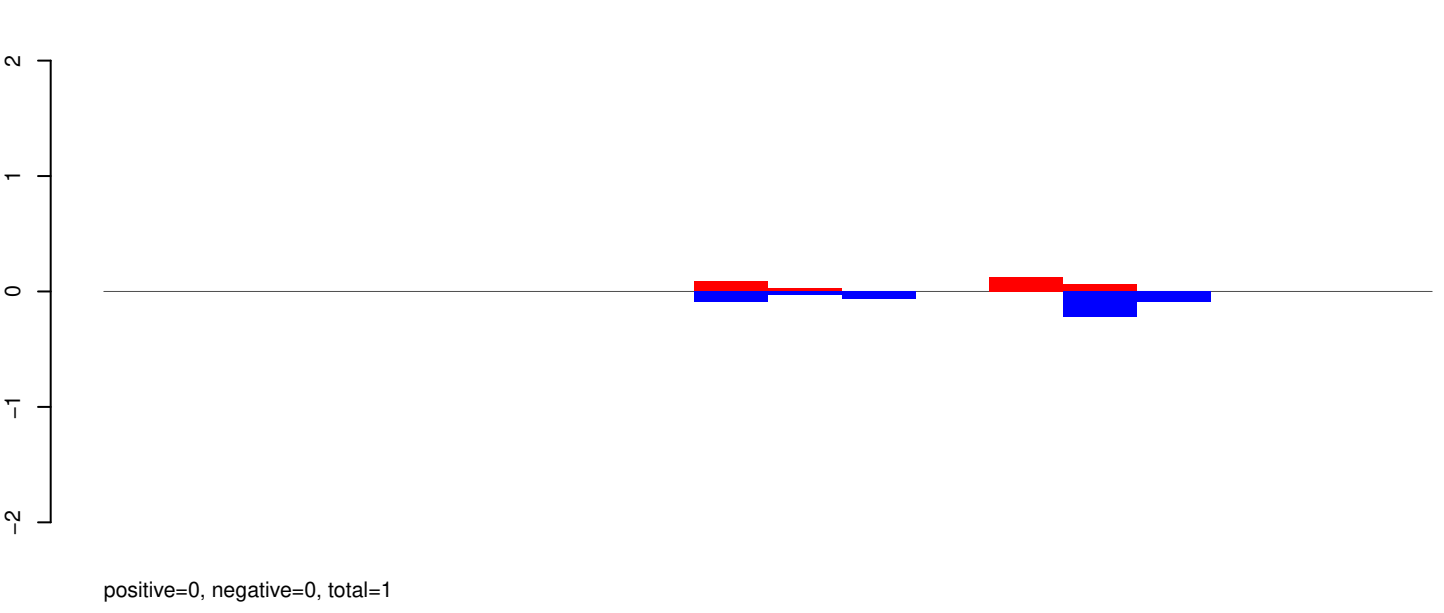
300

400

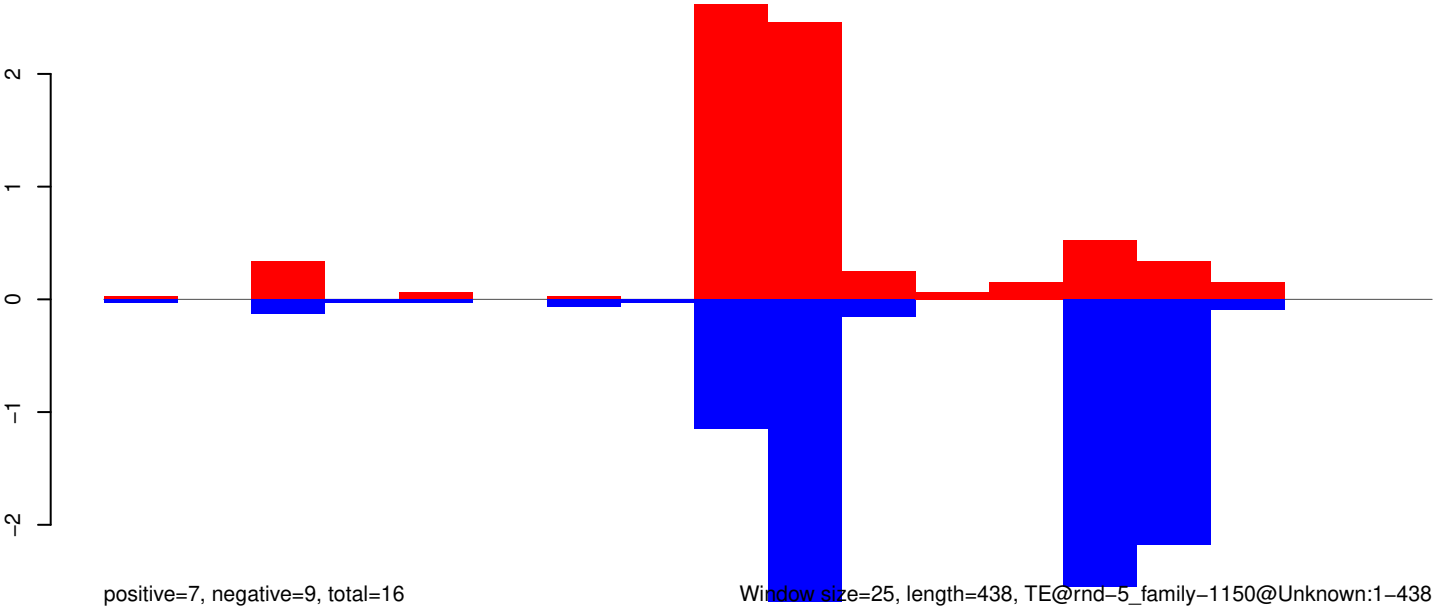
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

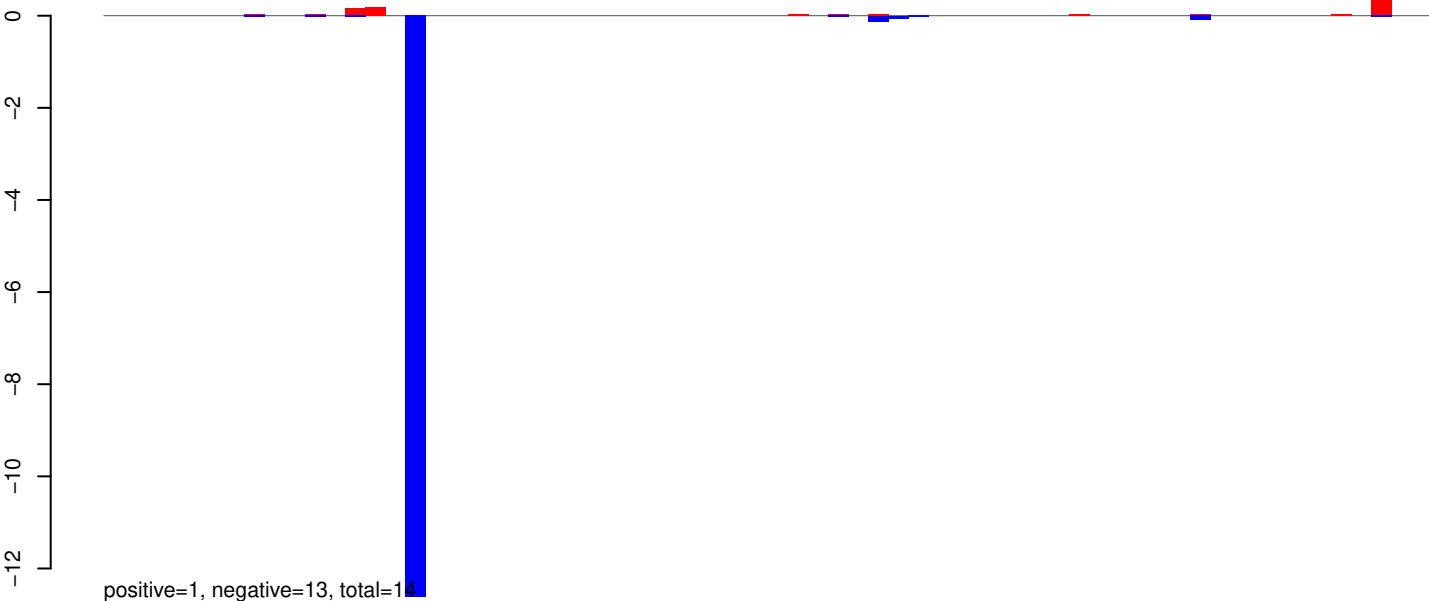


AeAlbo_U4.4_Mock_GP.rep

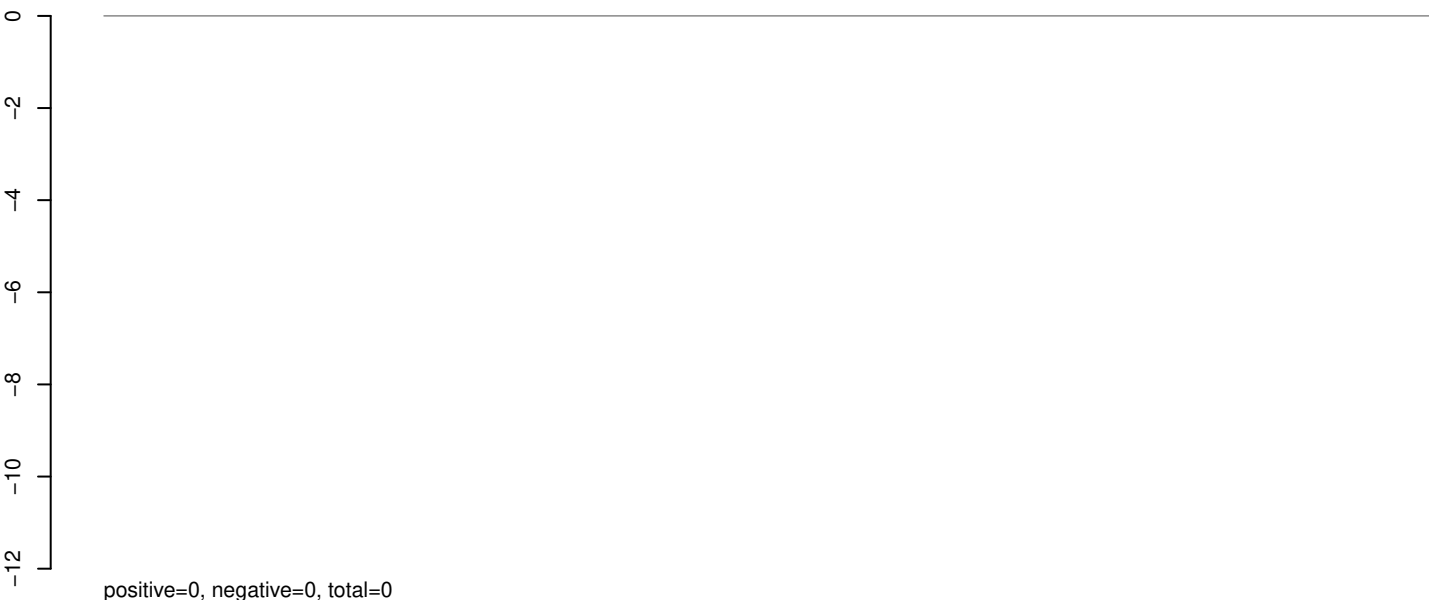


100 200 300 400

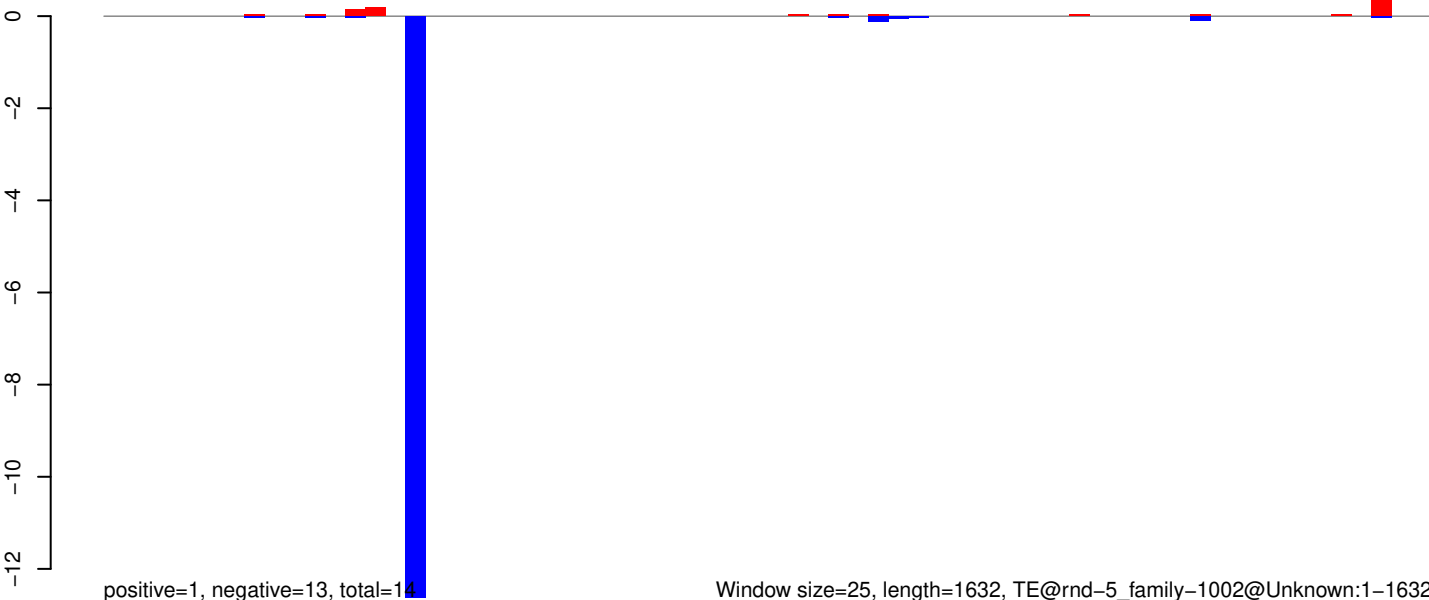
AeAlbo_U4.4_Mock_GP.18_23.rep



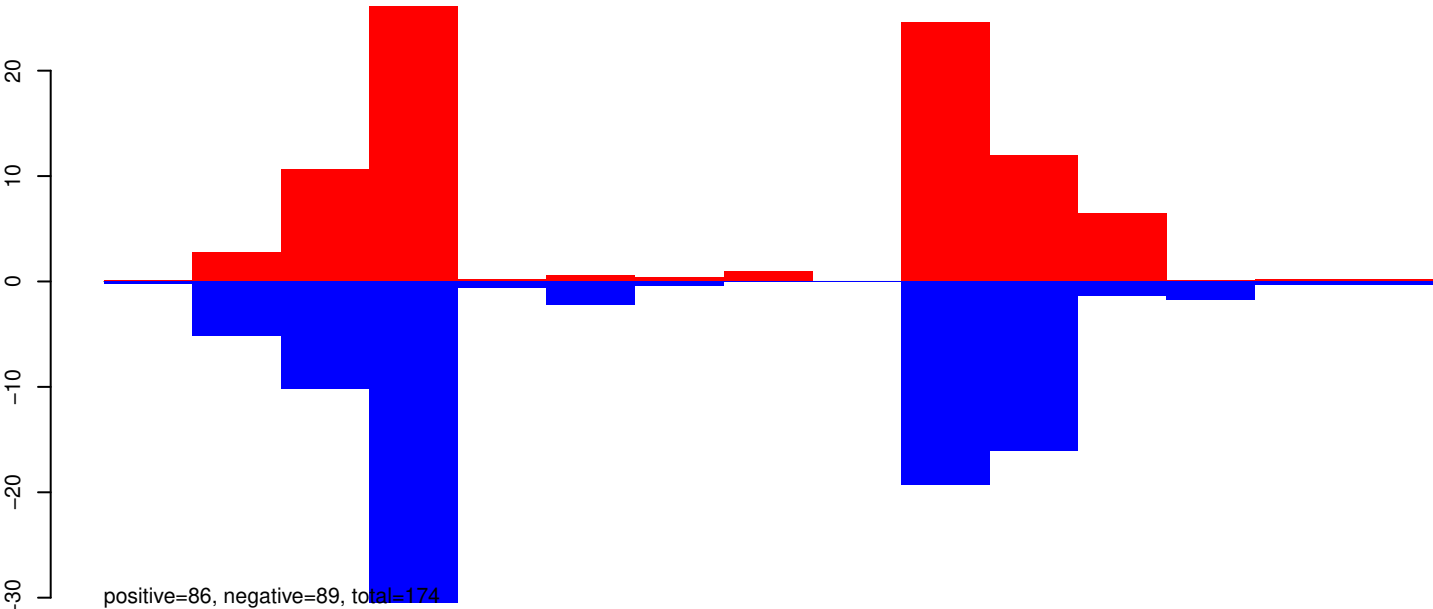
AeAlbo_U4.4_Mock_GP.24_35.rep



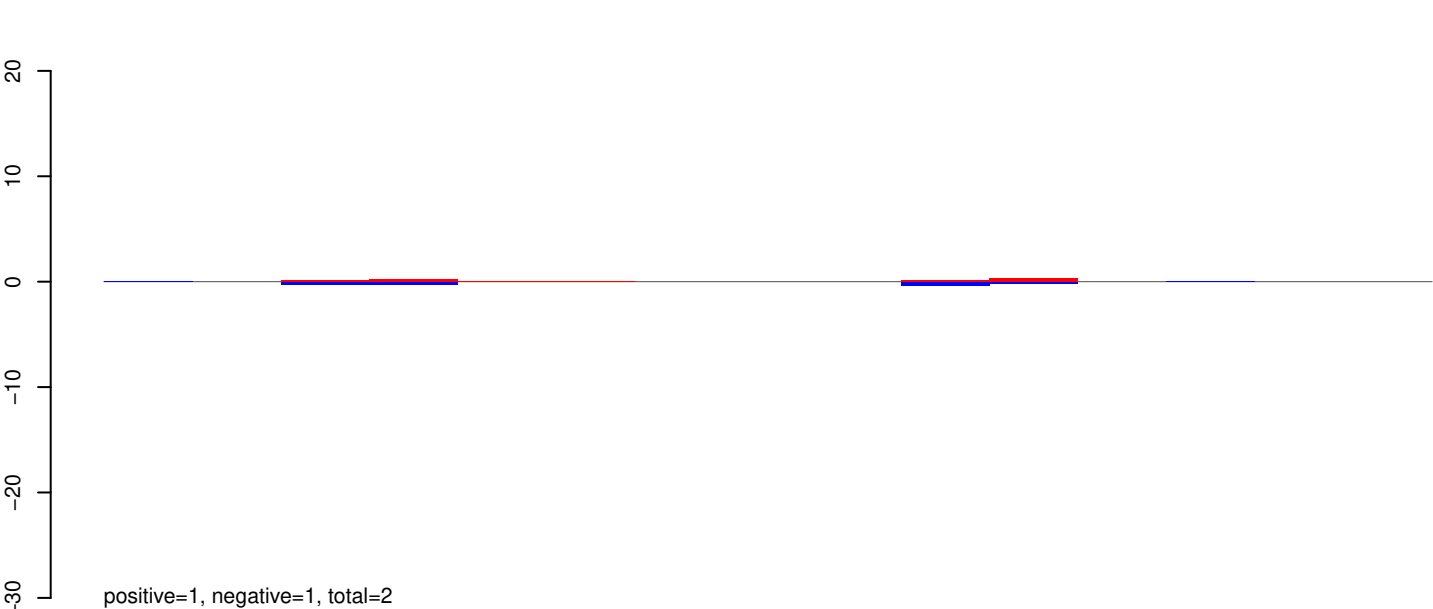
AeAlbo_U4.4_Mock_GP.rep



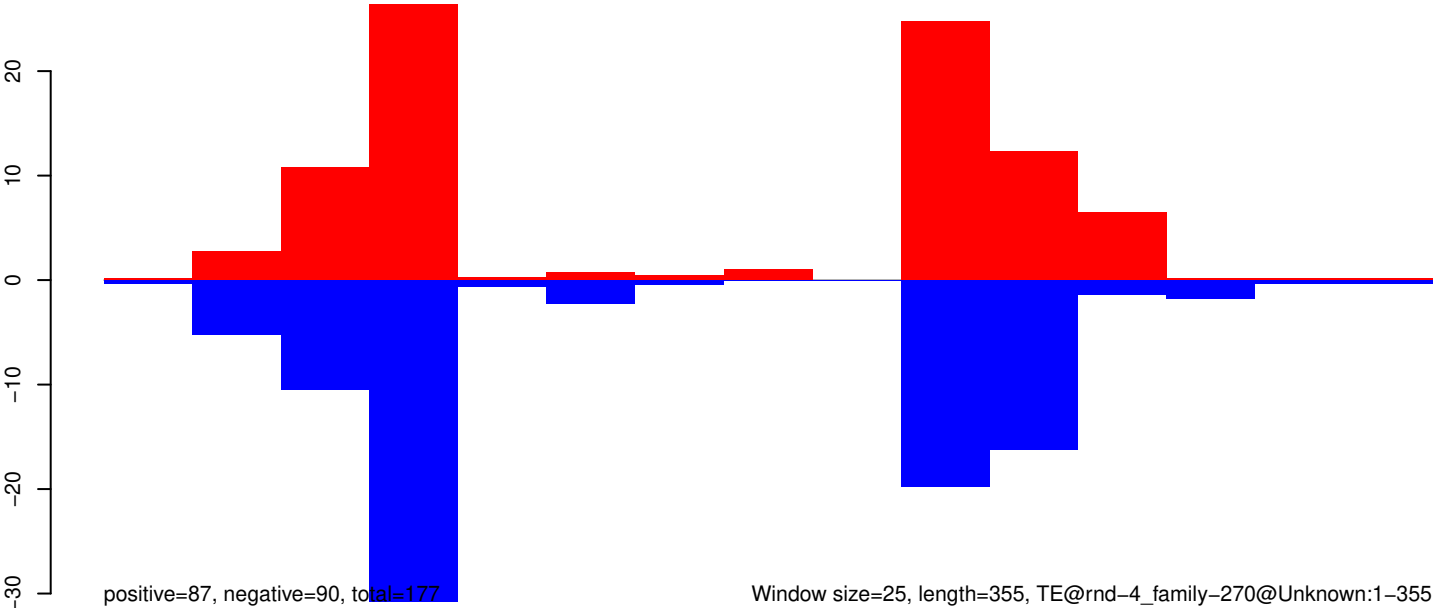
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



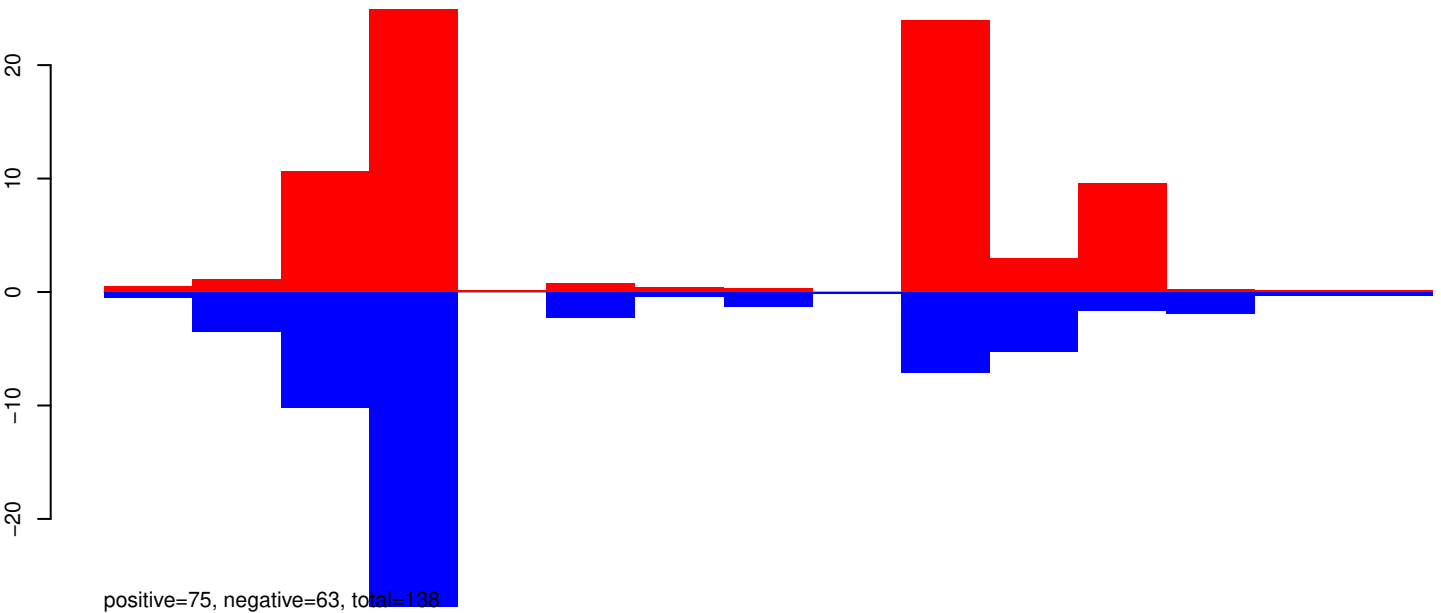
AeAlbo_U4.4_Mock_GP.rep



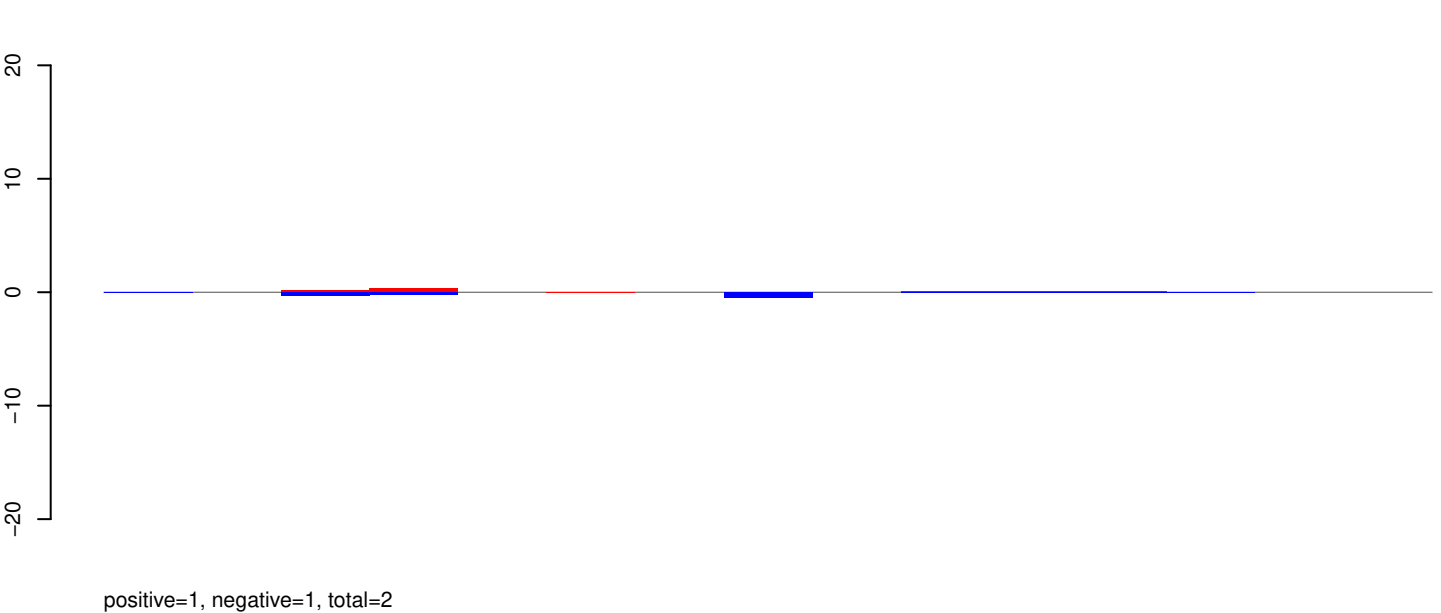
Window size=25, length=355, TE@rnd-4_family-270@Unknown:1-355

100 200 300 400

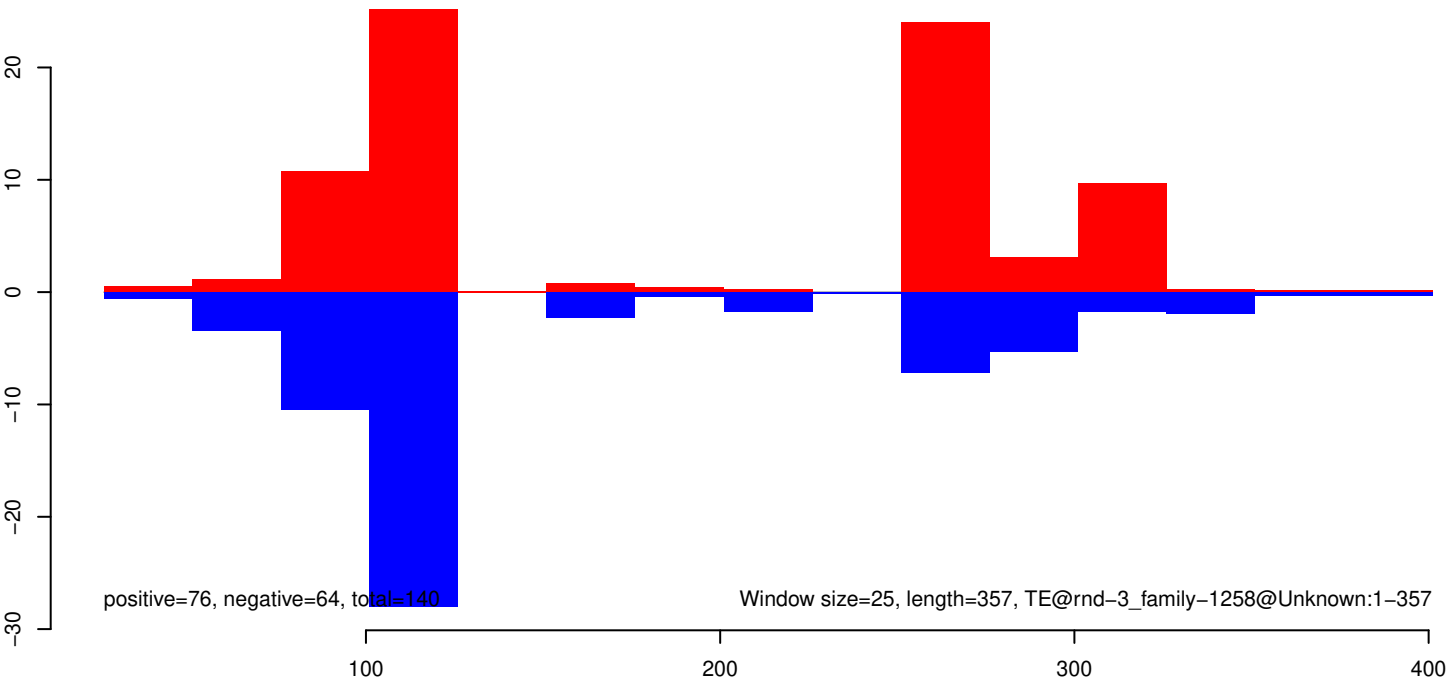
AeAlbo_U4.4_Mock_GP.18_23.rep



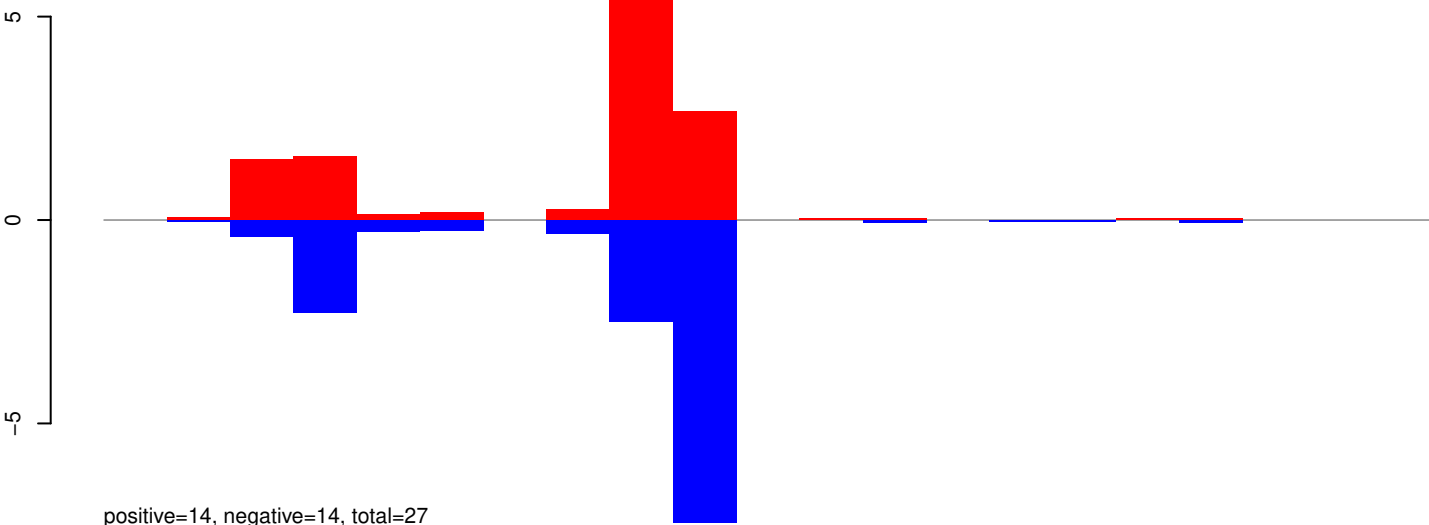
AeAlbo_U4.4_Mock_GP.24_35.rep



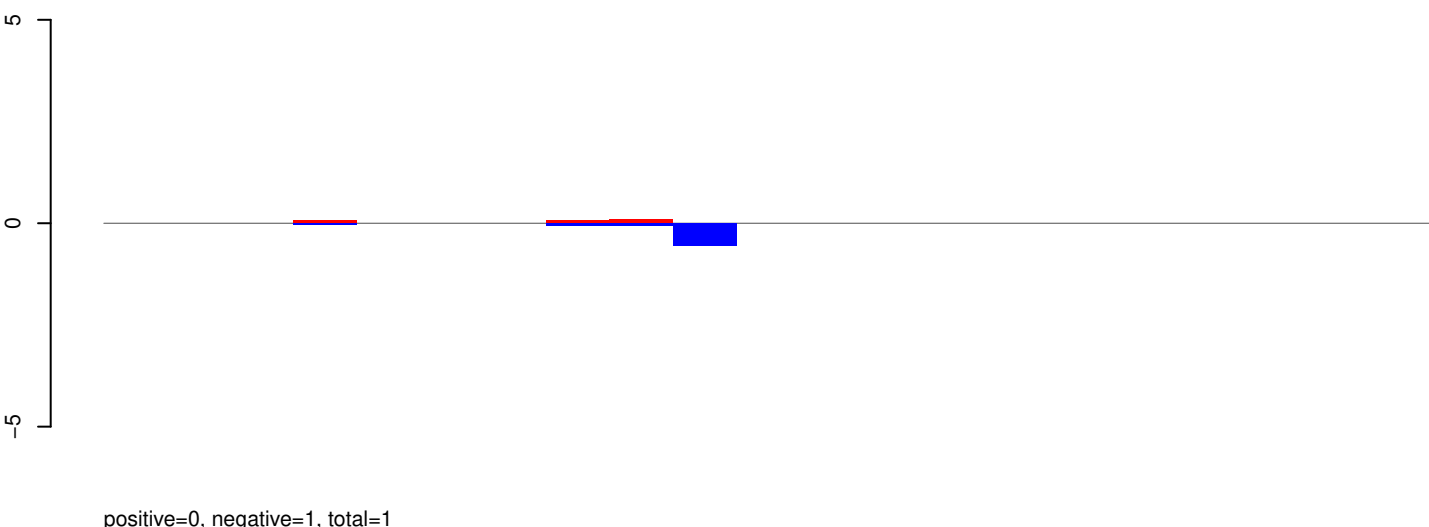
AeAlbo_U4.4_Mock_GP.rep



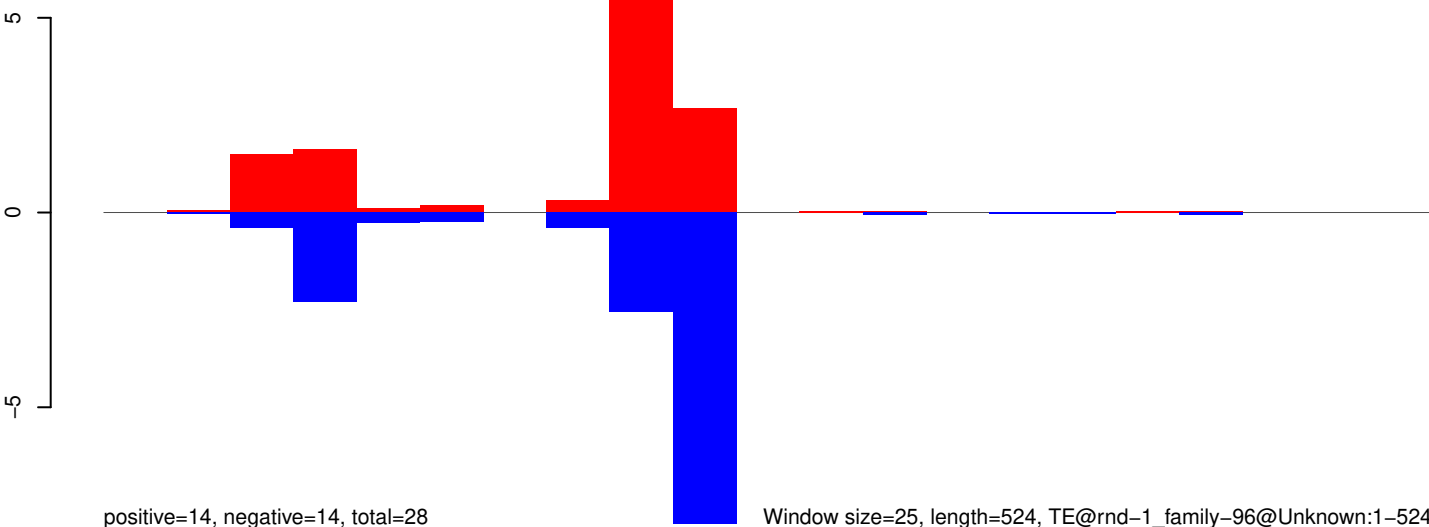
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

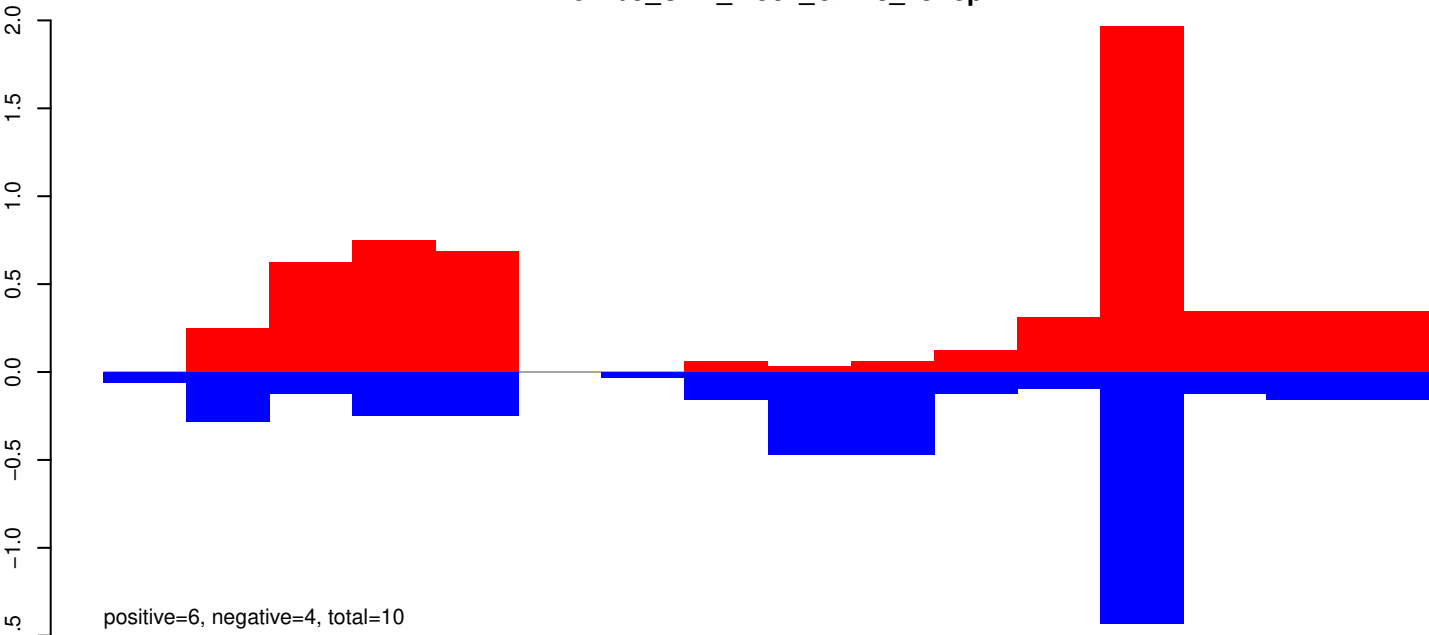


AeAlbo_U4.4_Mock_GP.rep

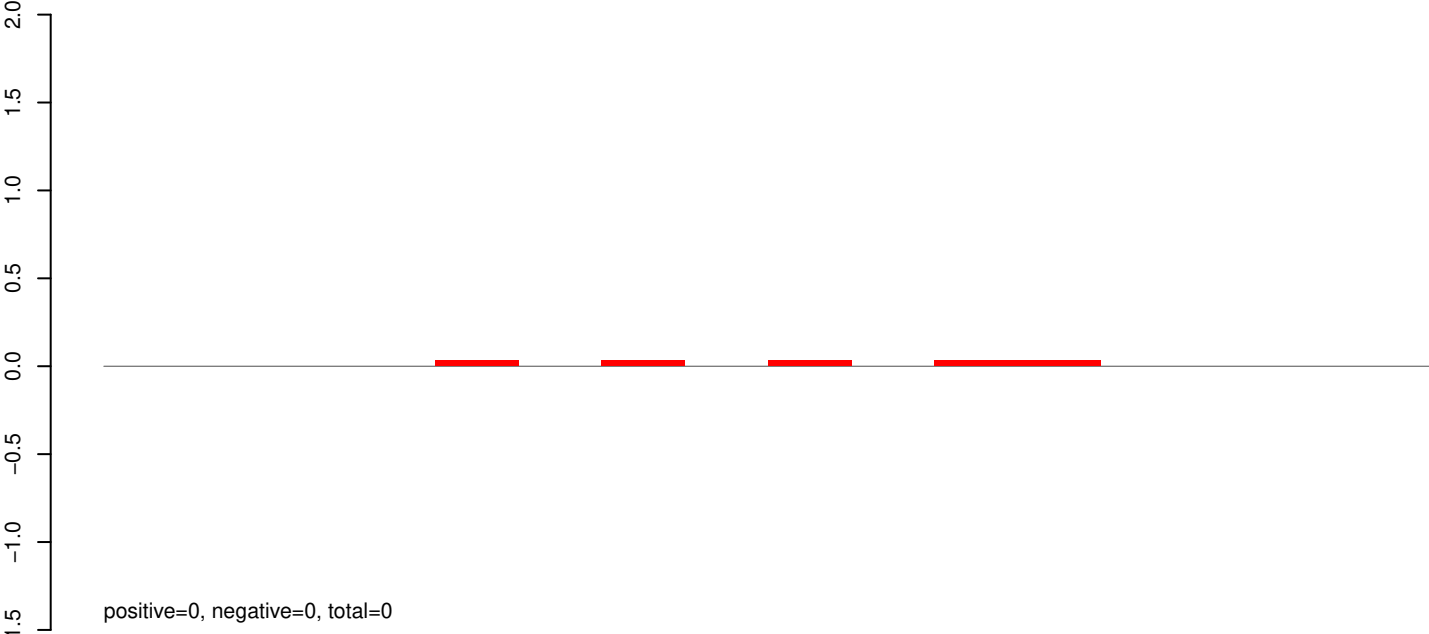


Window size=25, length=524, TE@rnd-1_family-96@Unknown:1-524

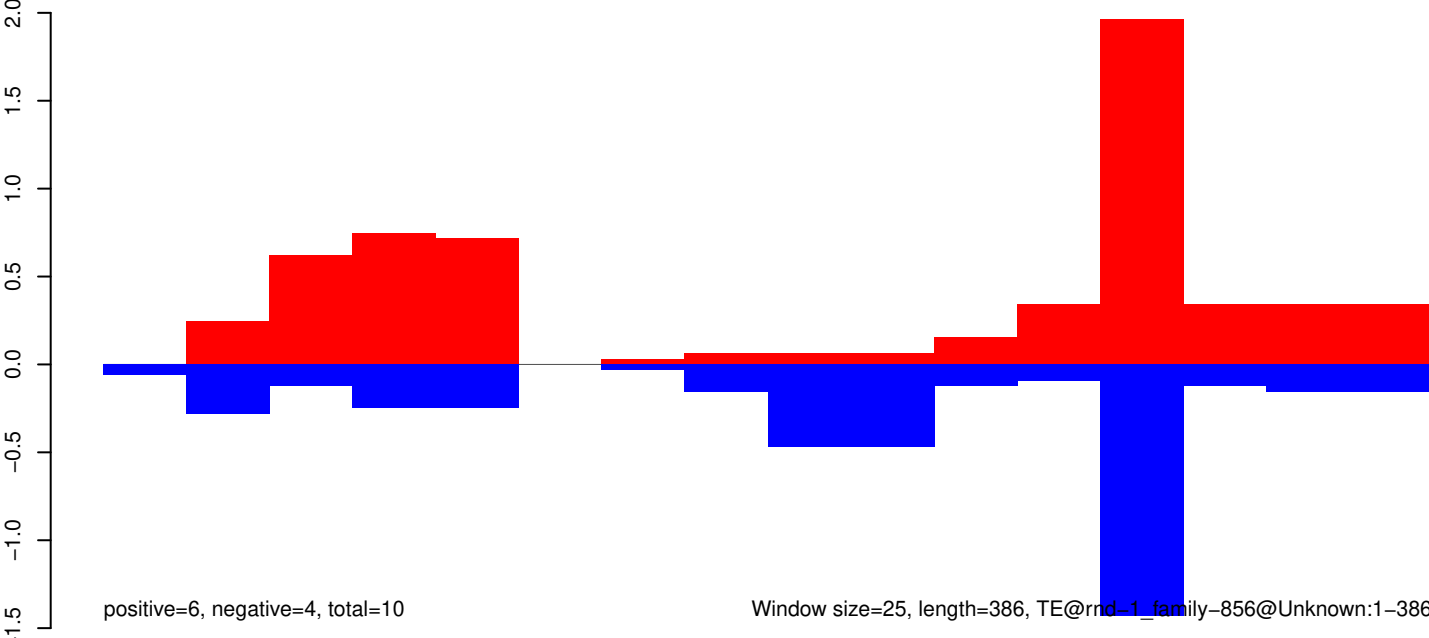
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

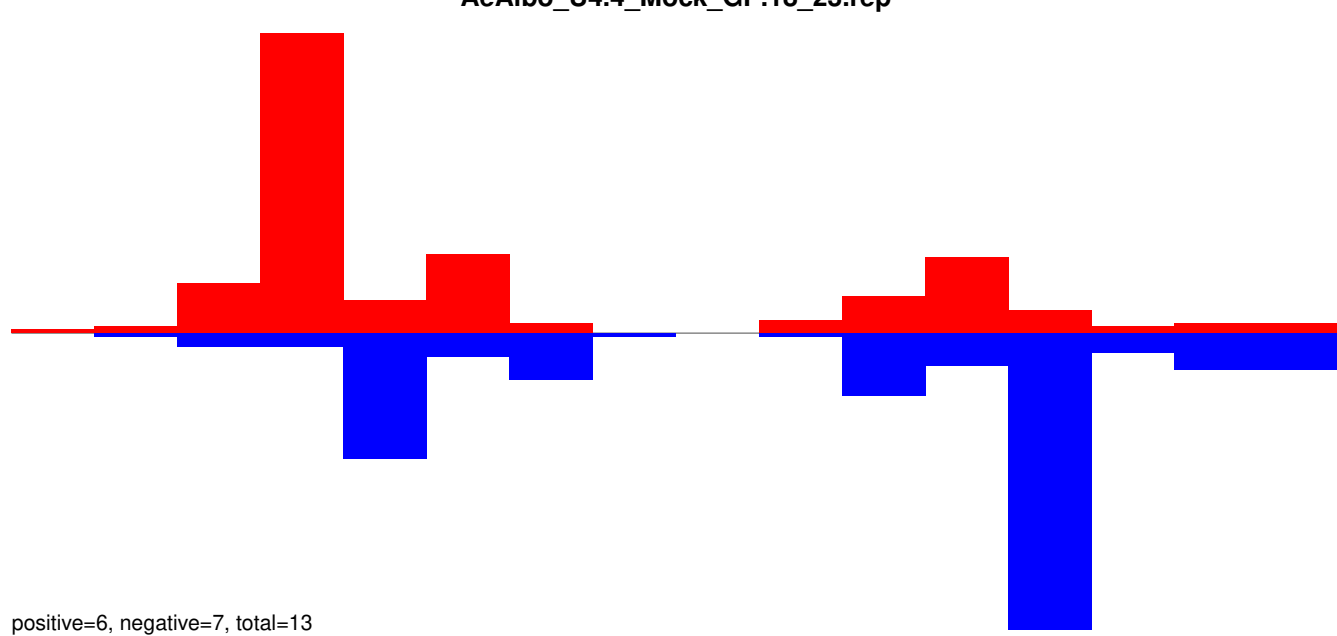


AeAlbo_U4.4_Mock_GP.rep

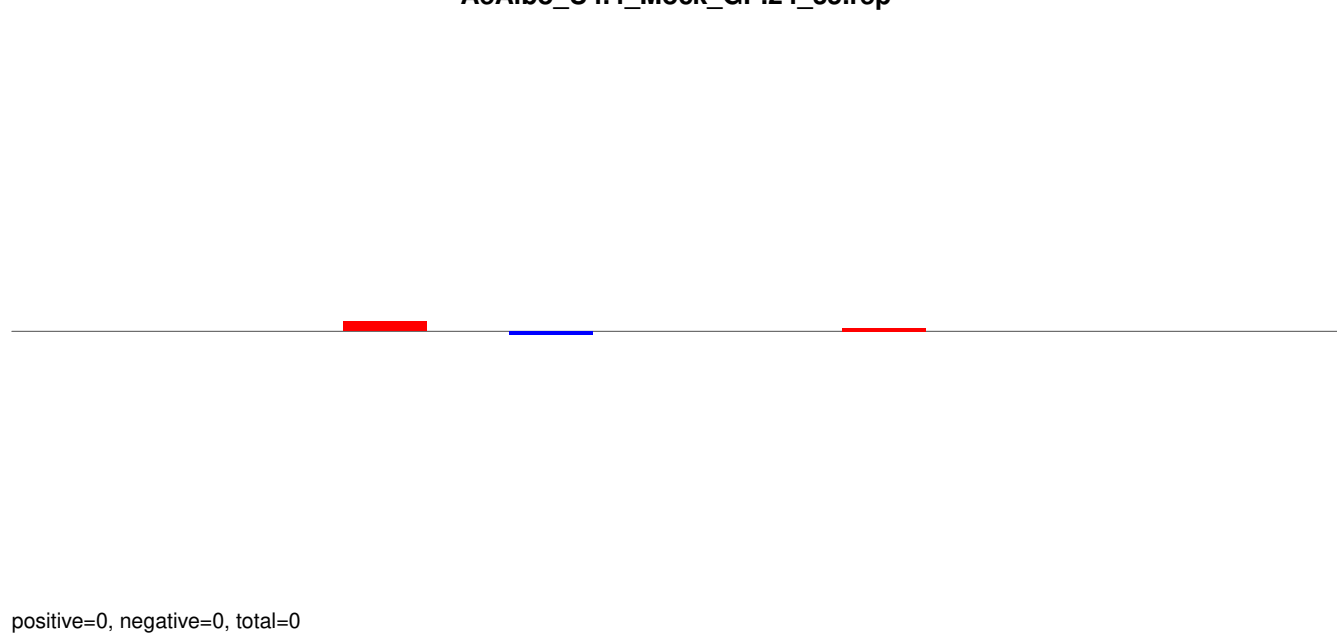


Window size=25, length=386, TE@rrd-1_family-856@Unknown:1-386

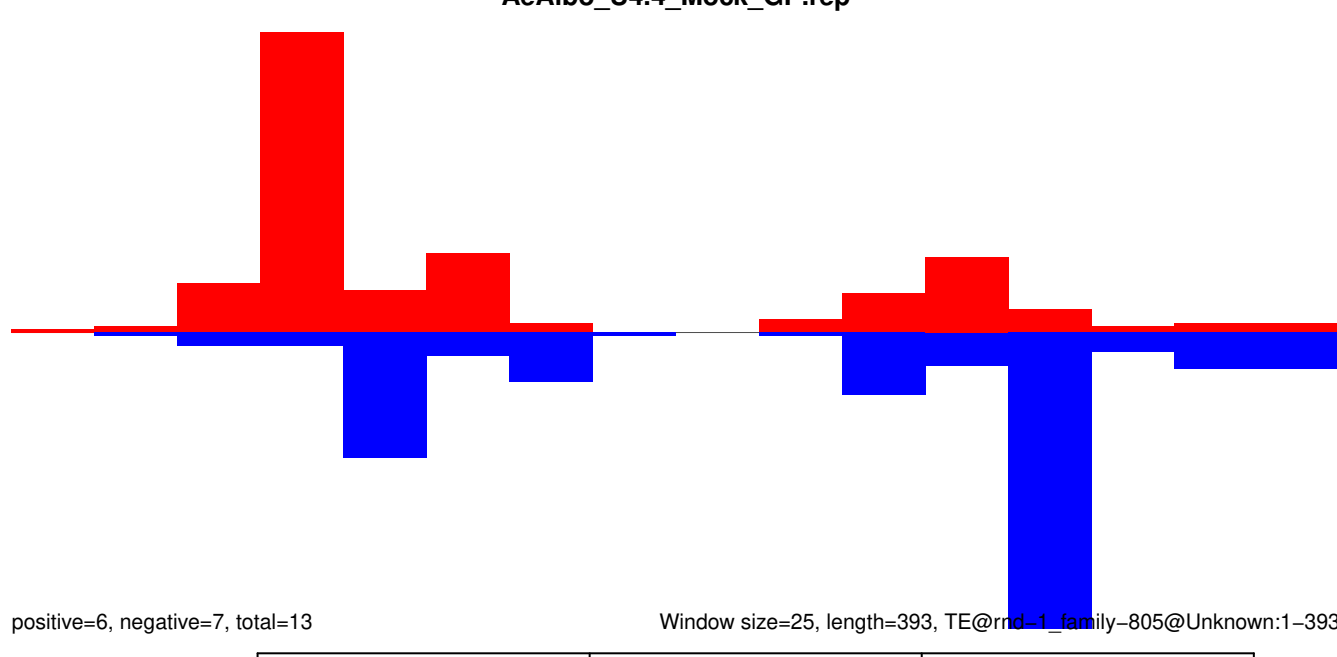
AeAlbo_U4.4_Mock_GP.18_23.rep



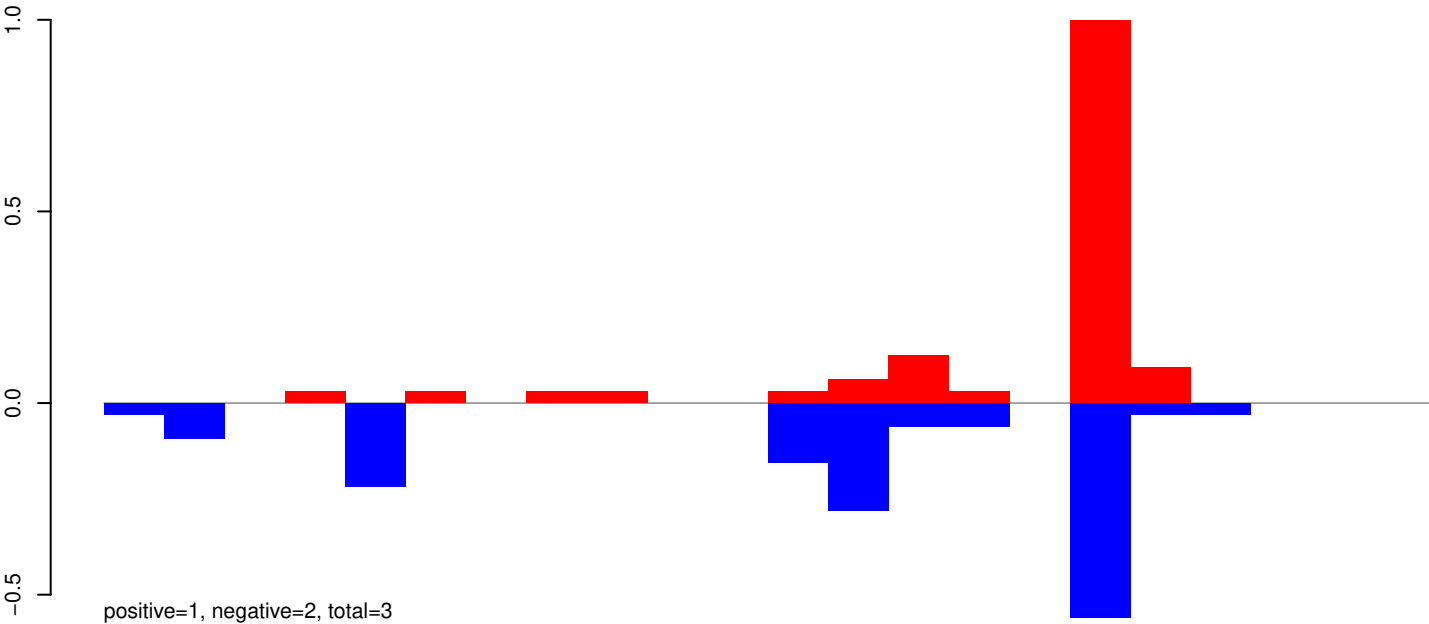
AeAlbo_U4.4_Mock_GP.24_35.rep



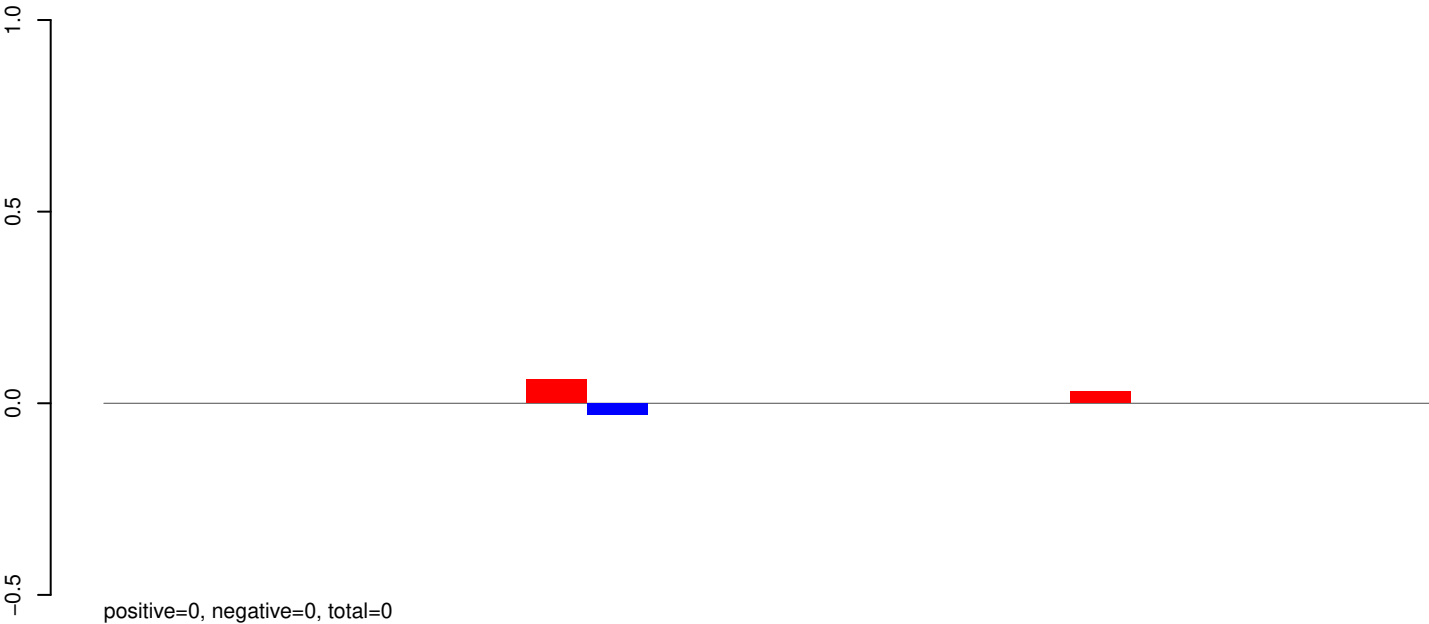
AeAlbo_U4.4_Mock_GP.rep



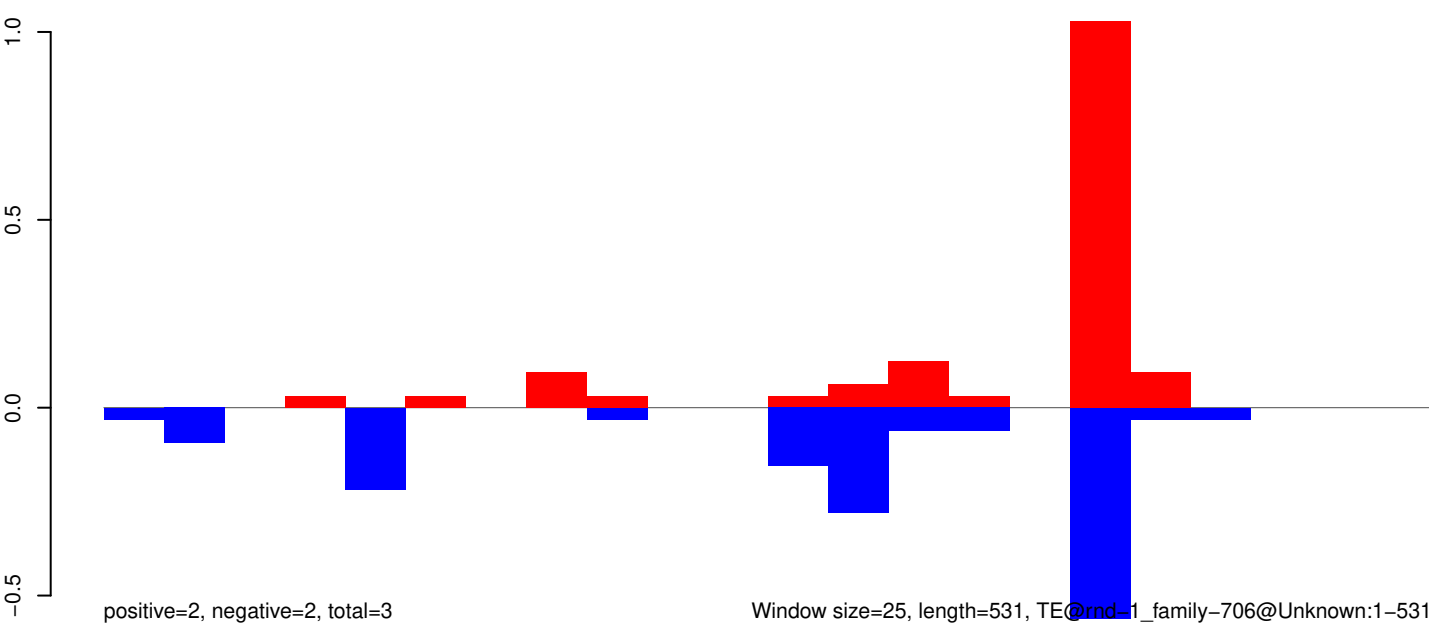
AeAlbo_U4.4_Mock_GP.18_23.rep



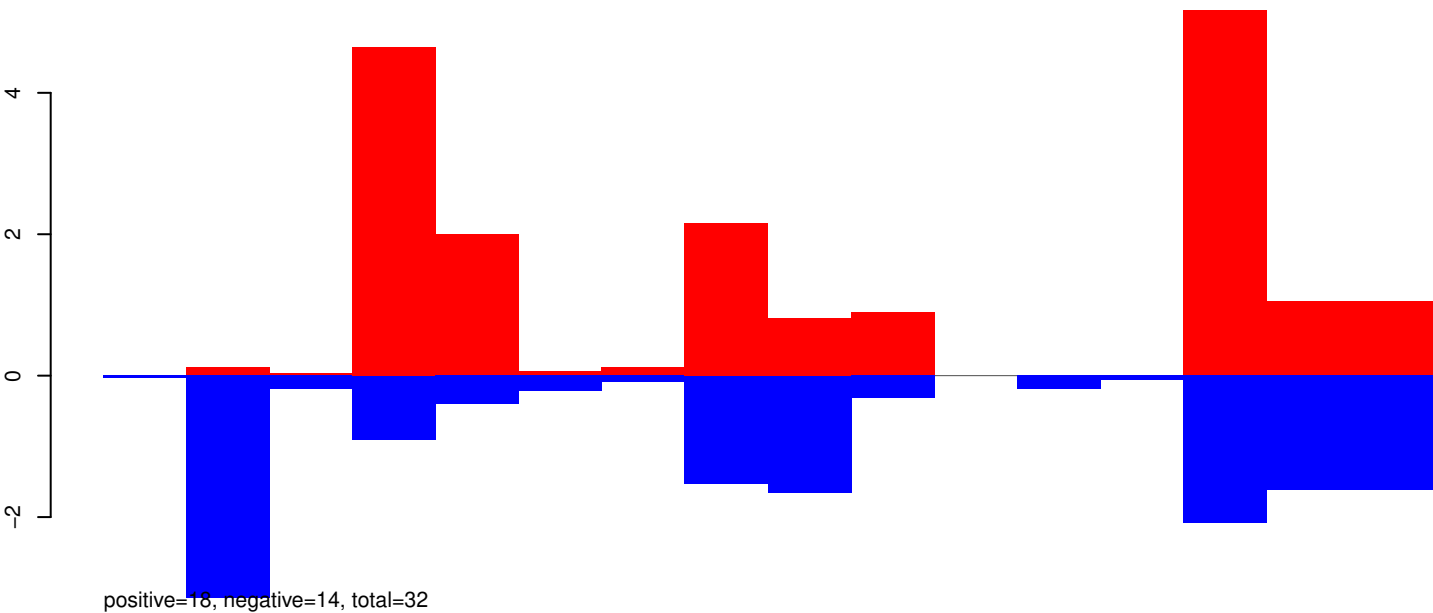
AeAlbo_U4.4_Mock_GP.24_35.rep



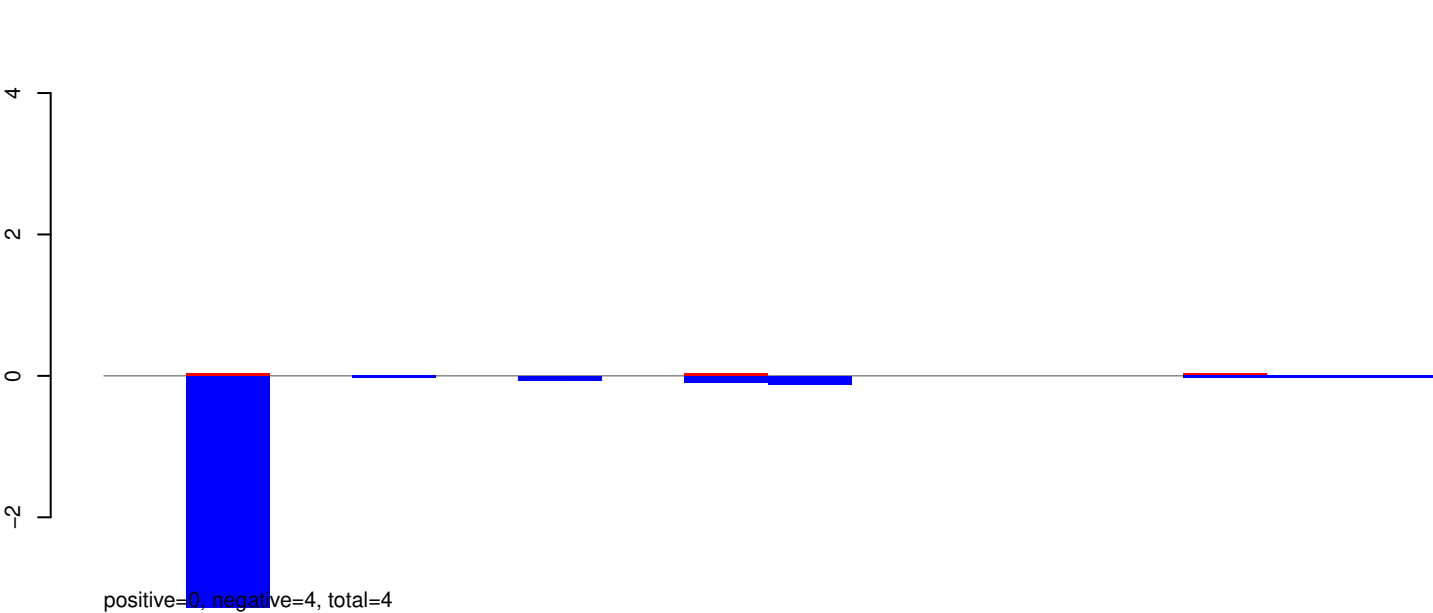
AeAlbo_U4.4_Mock_GP.rep



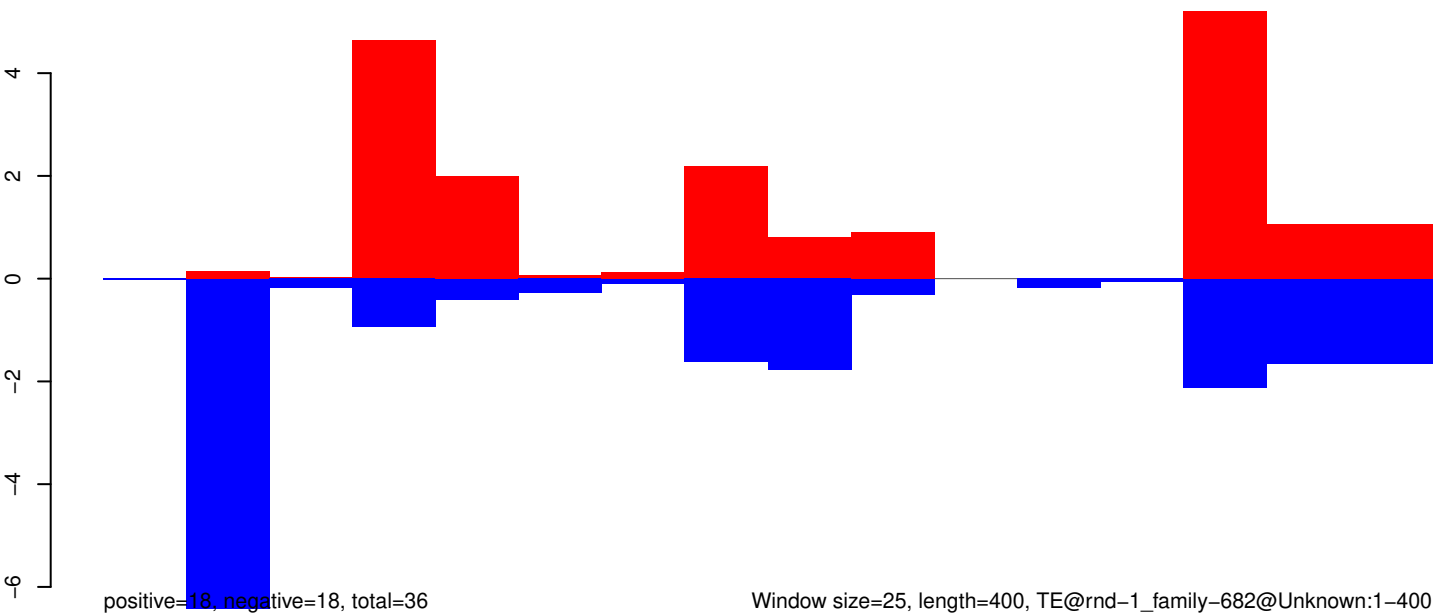
AeAlbo_U4.4_Mock_GP.18_23.rep



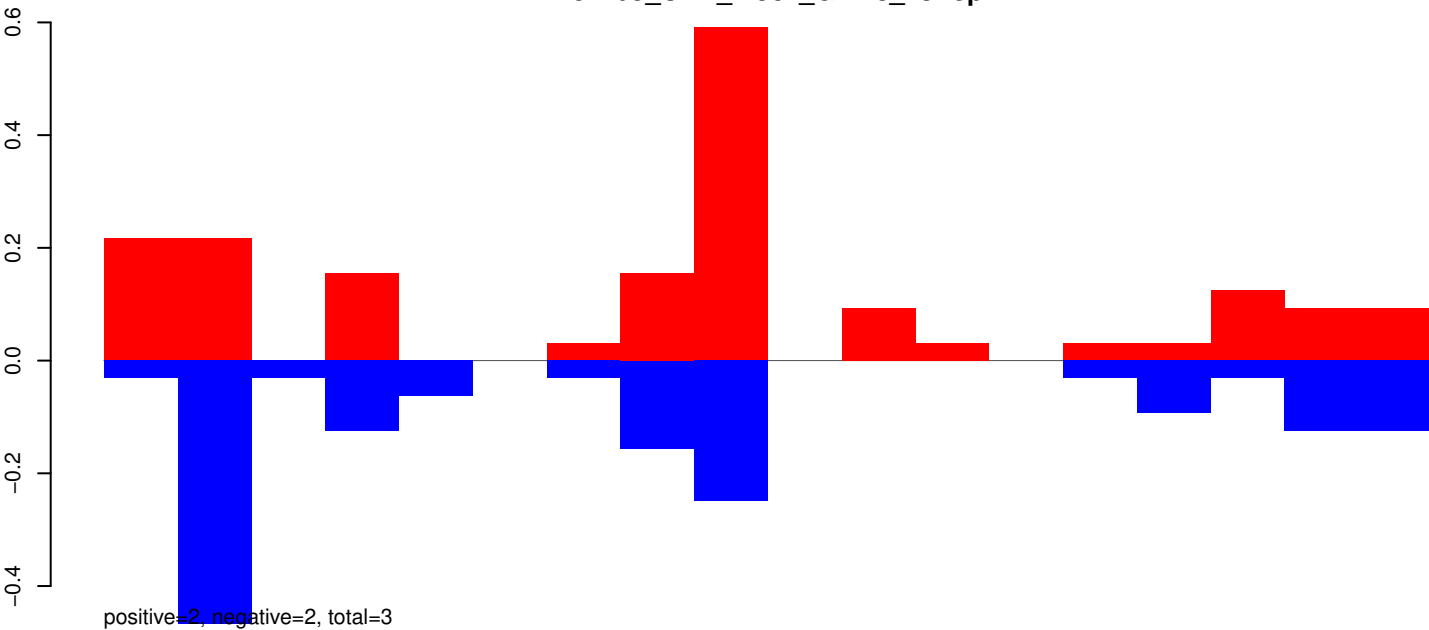
AeAlbo_U4.4_Mock_GP.24_35.rep



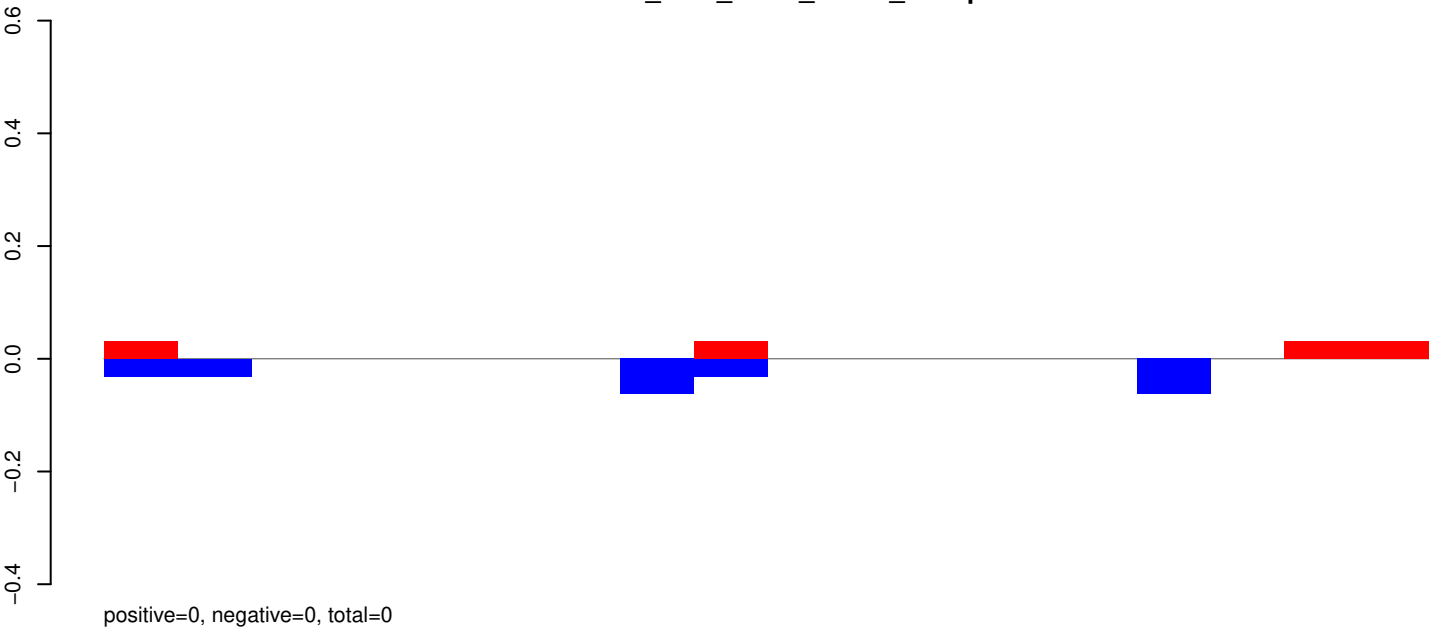
AeAlbo_U4.4_Mock_GP.rep



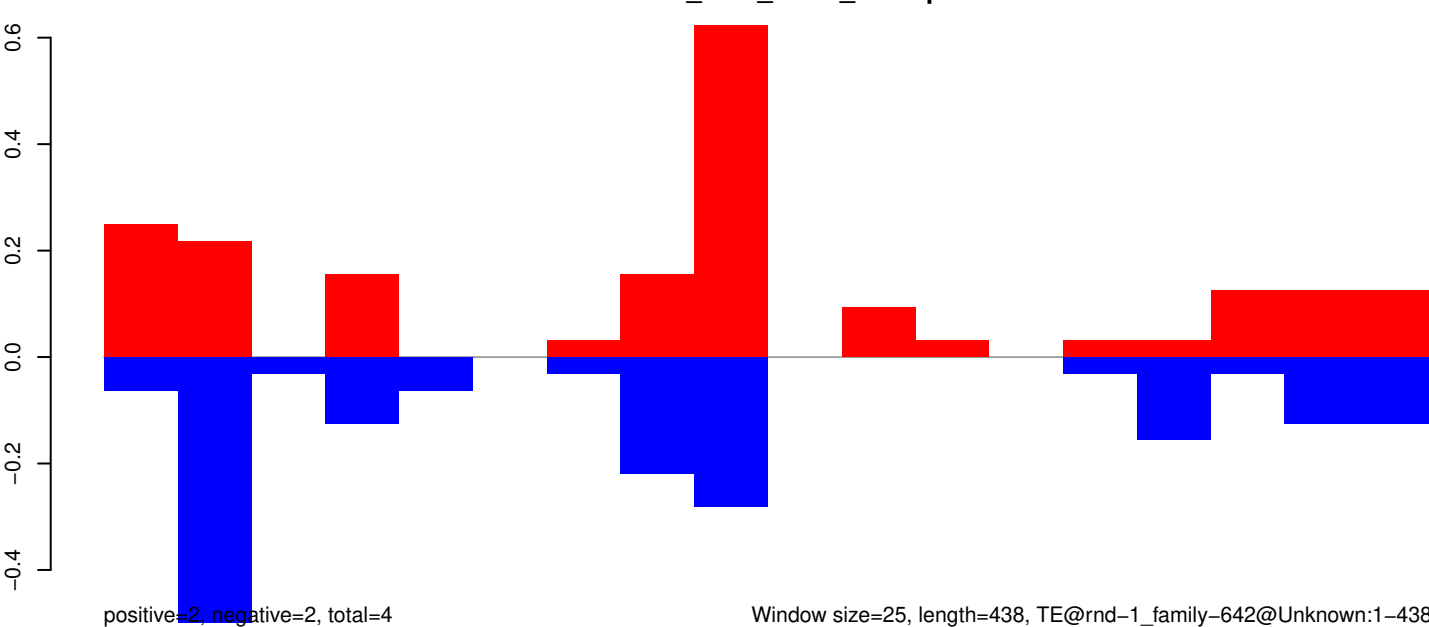
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=438, TE@rnd-1_family-642@Unknown:1-438

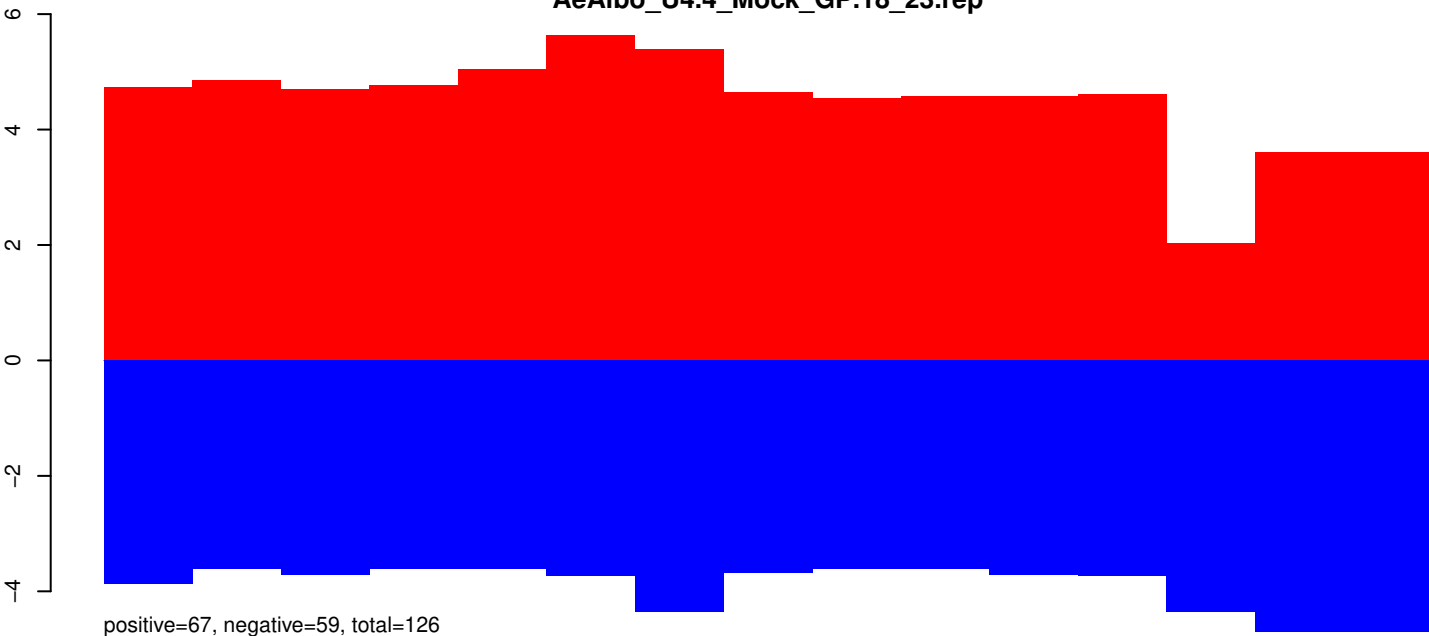
100

200

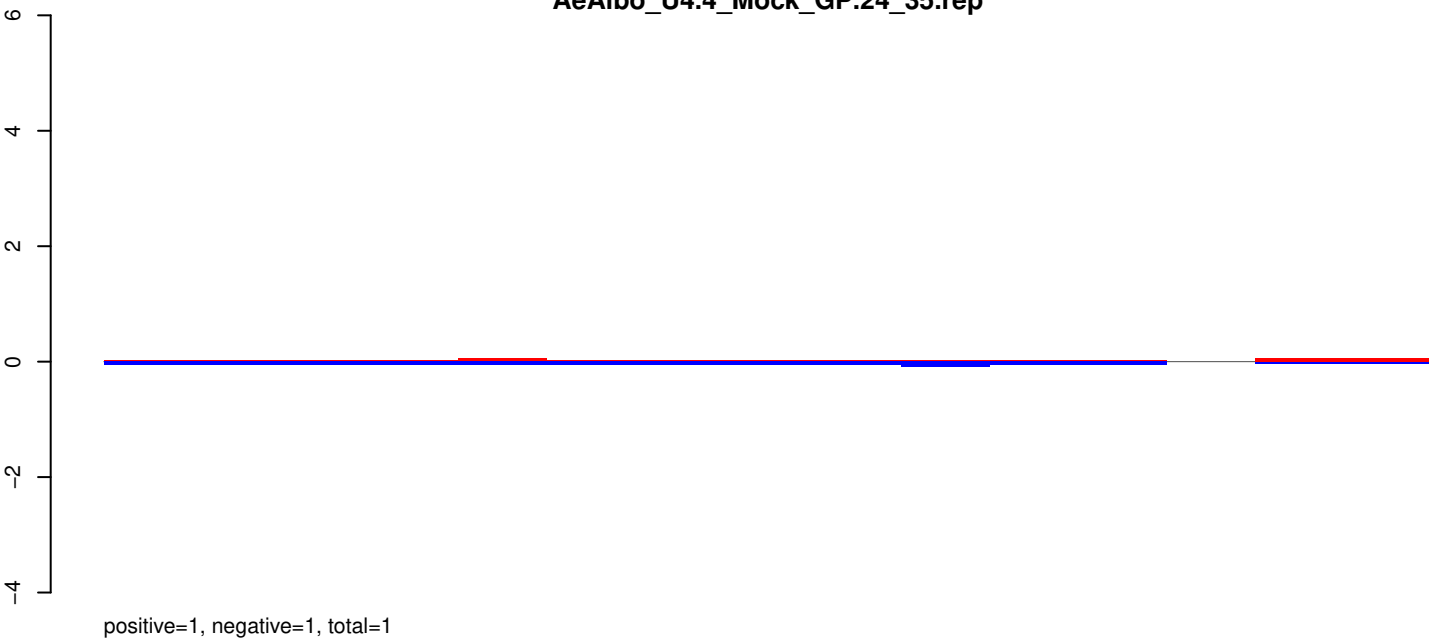
300

400

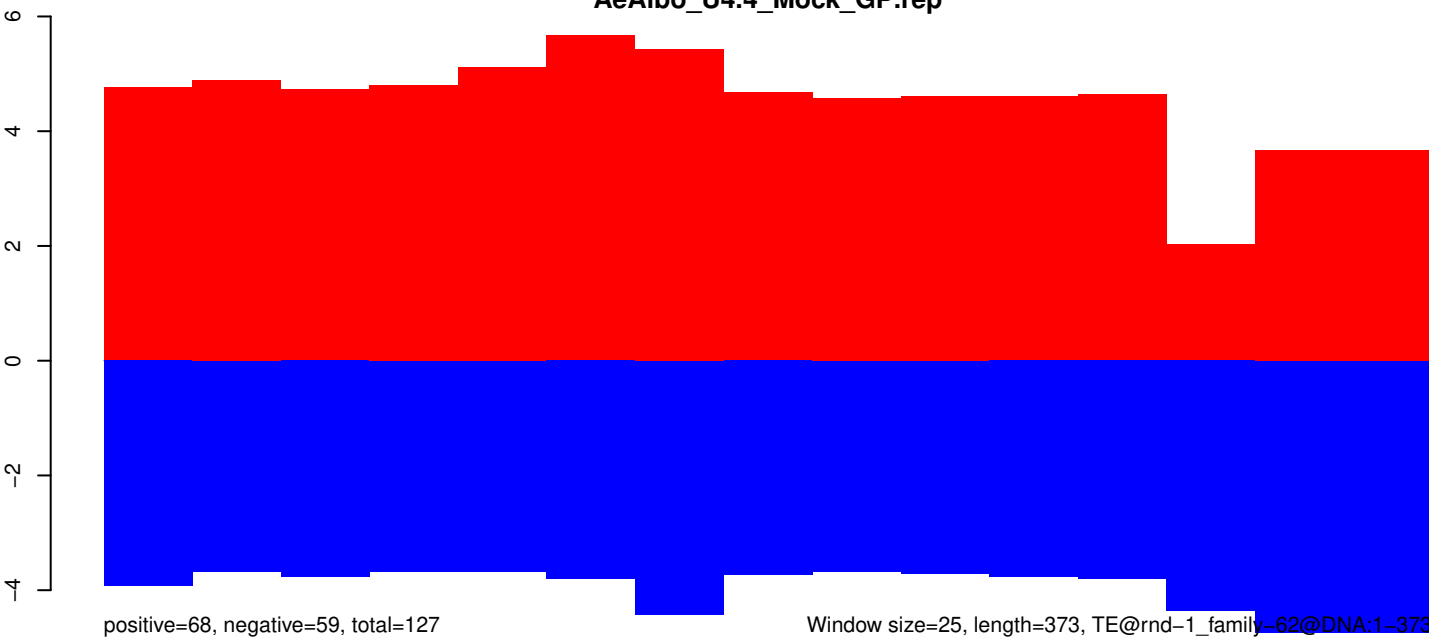
AeAlbo_U4.4_Mock_GP.18_23.rep



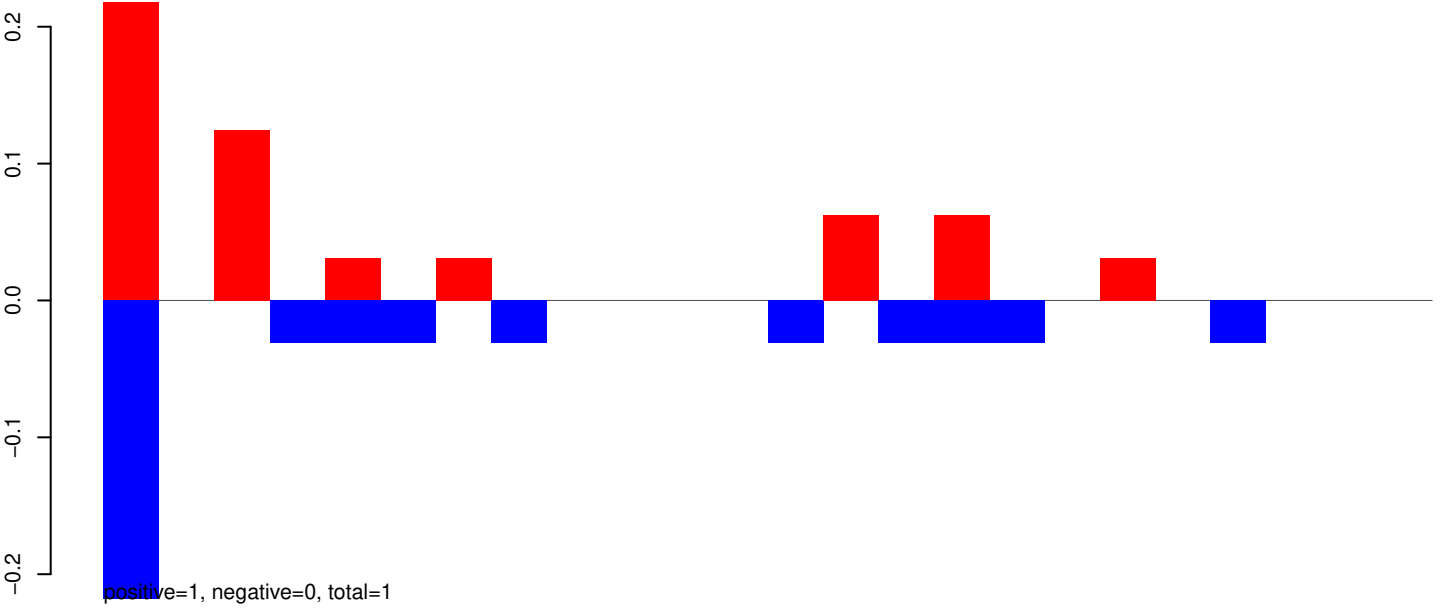
AeAlbo_U4.4_Mock_GP.24_35.rep



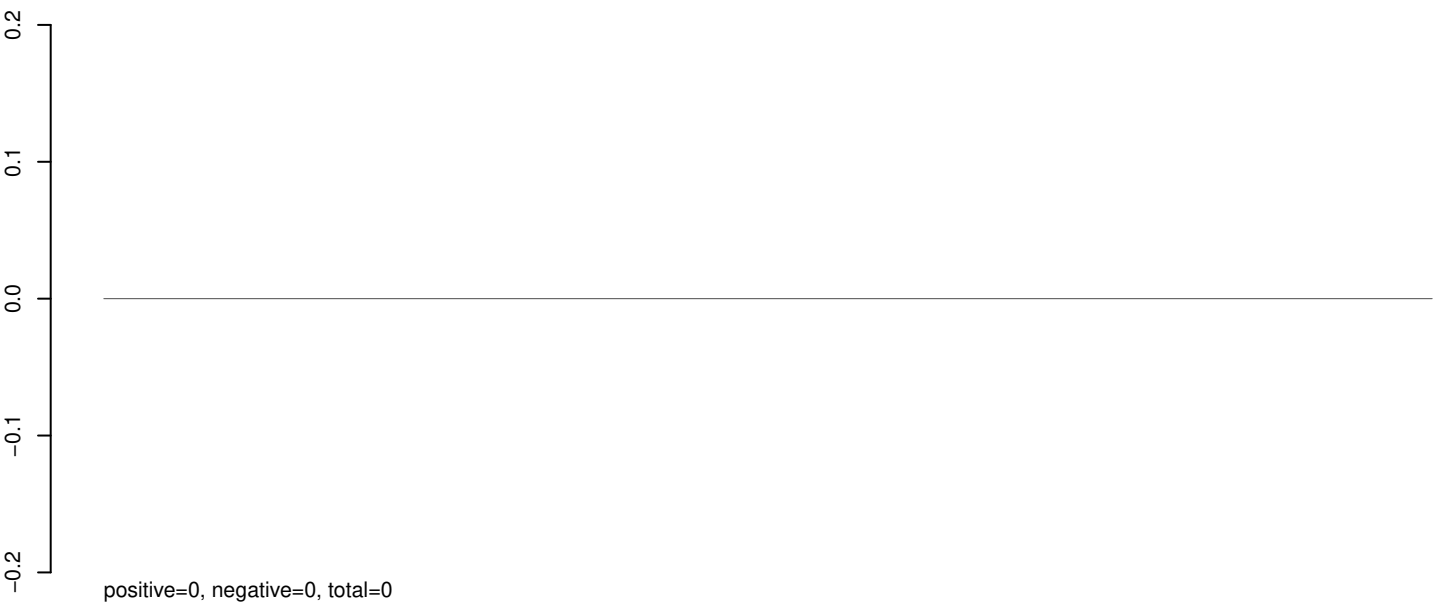
AeAlbo_U4.4_Mock_GP.rep



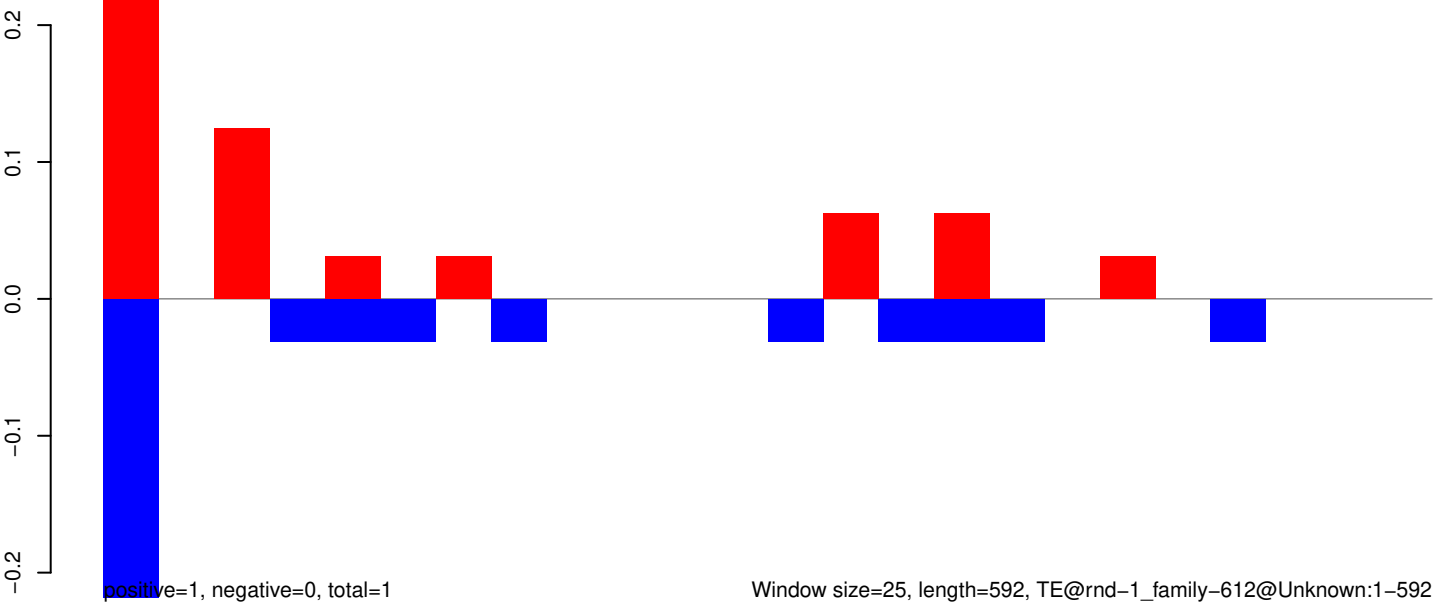
AeAlbo_U4.4_Mock_GP.18_23.rep



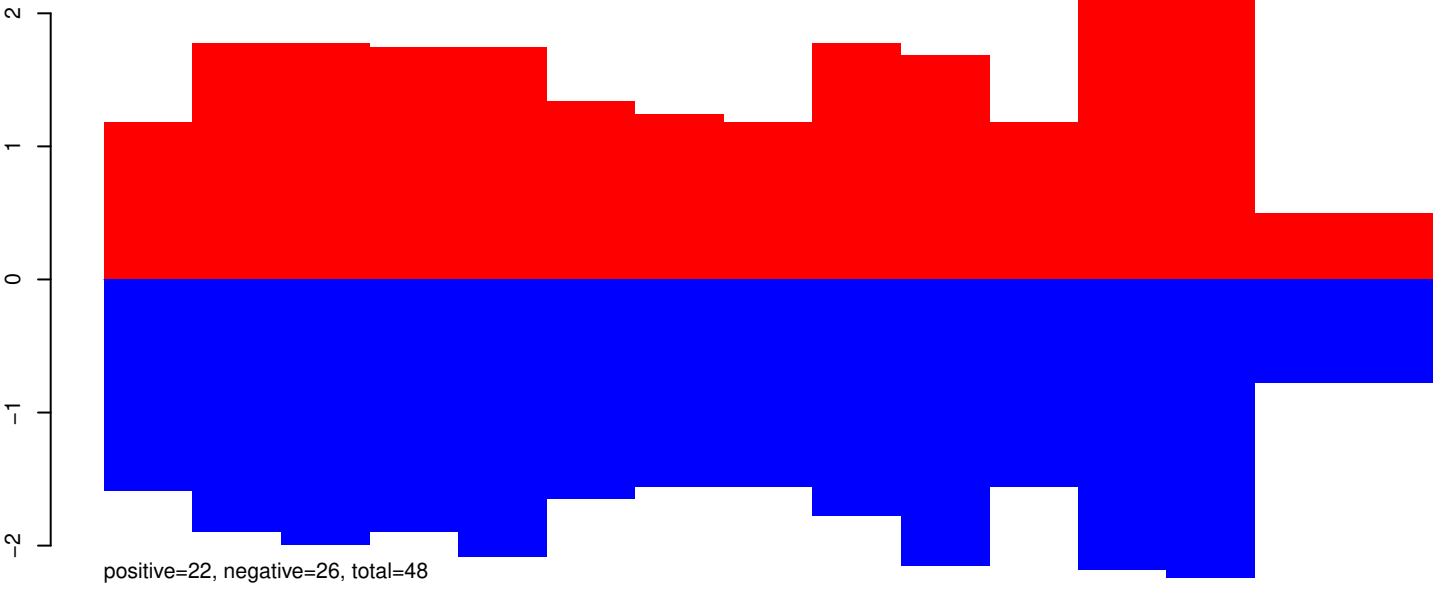
AeAlbo_U4.4_Mock_GP.24_35.rep



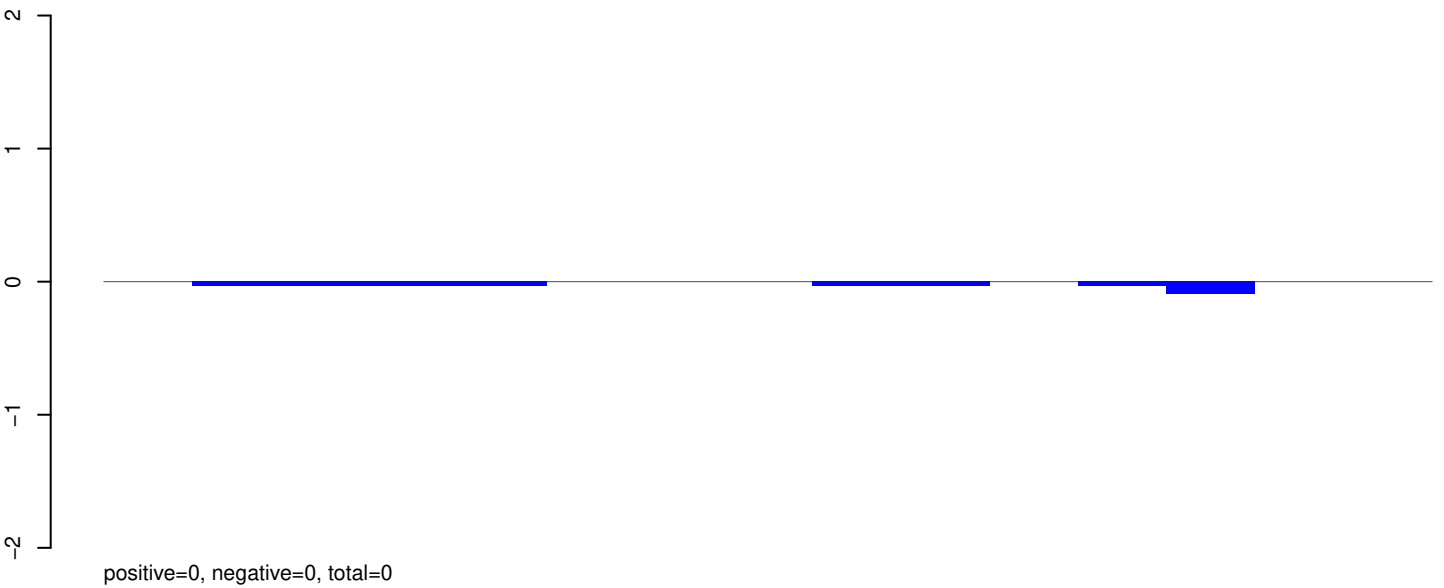
AeAlbo_U4.4_Mock_GP.rep



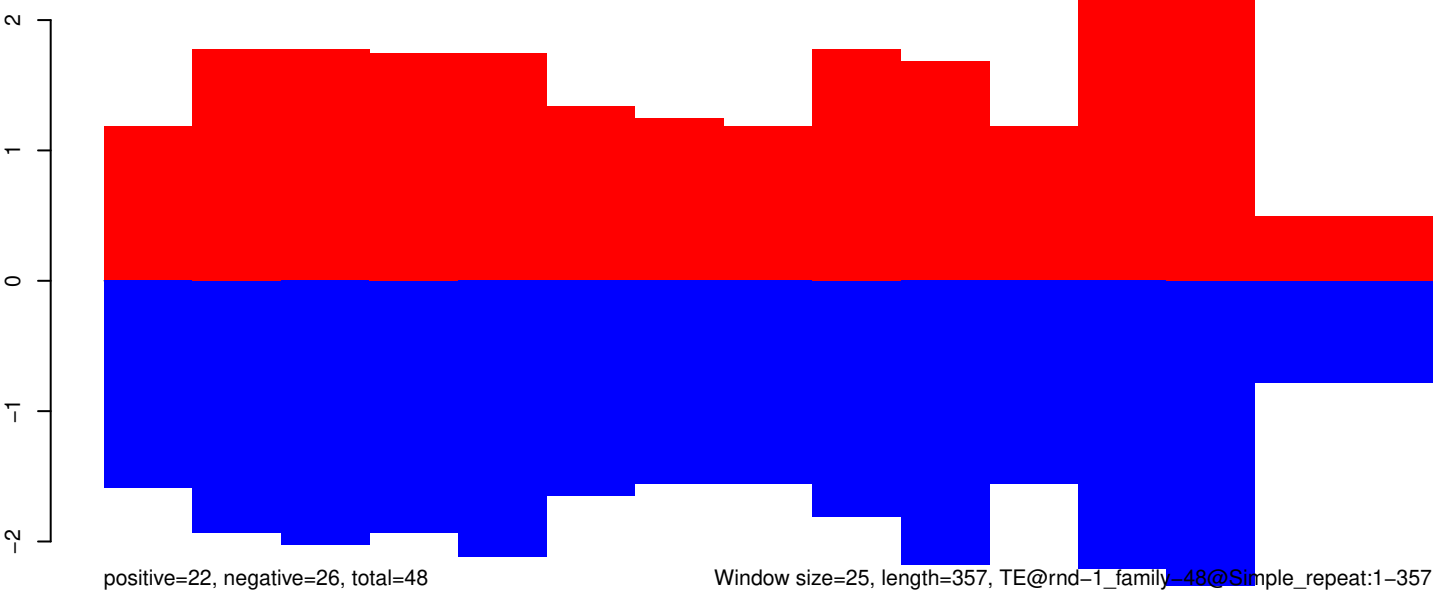
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=357, TE@rnd=1_family=48@Simple_repeat:1-357

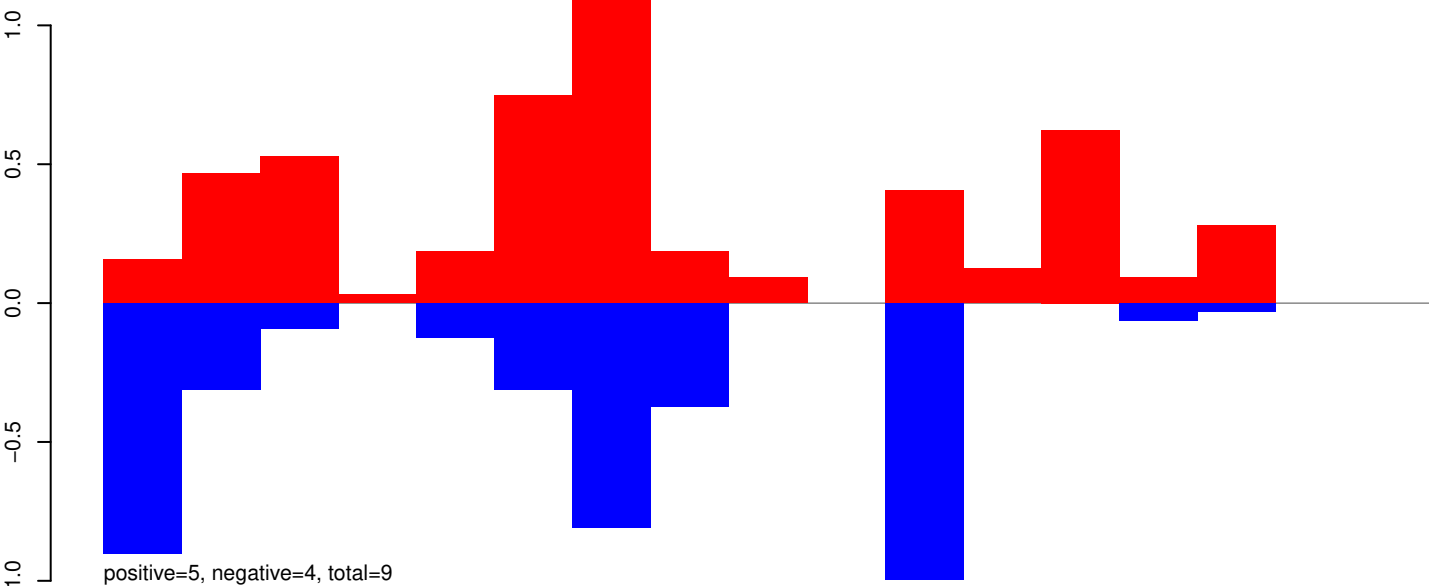
100

200

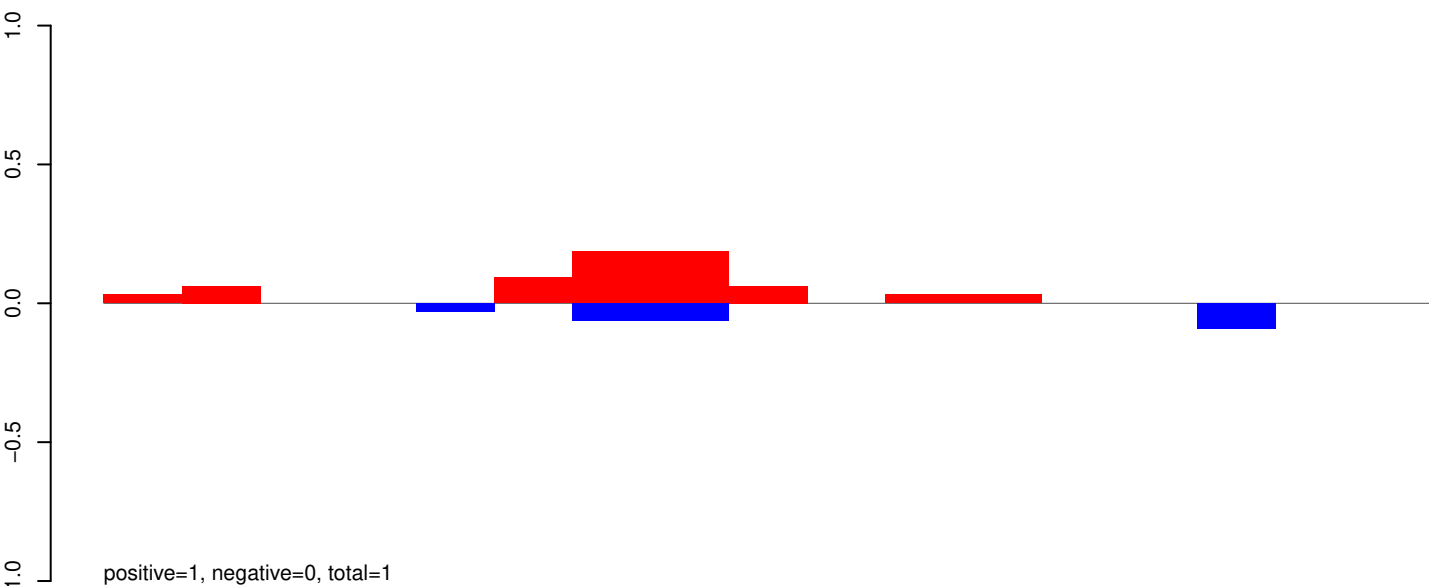
300

400

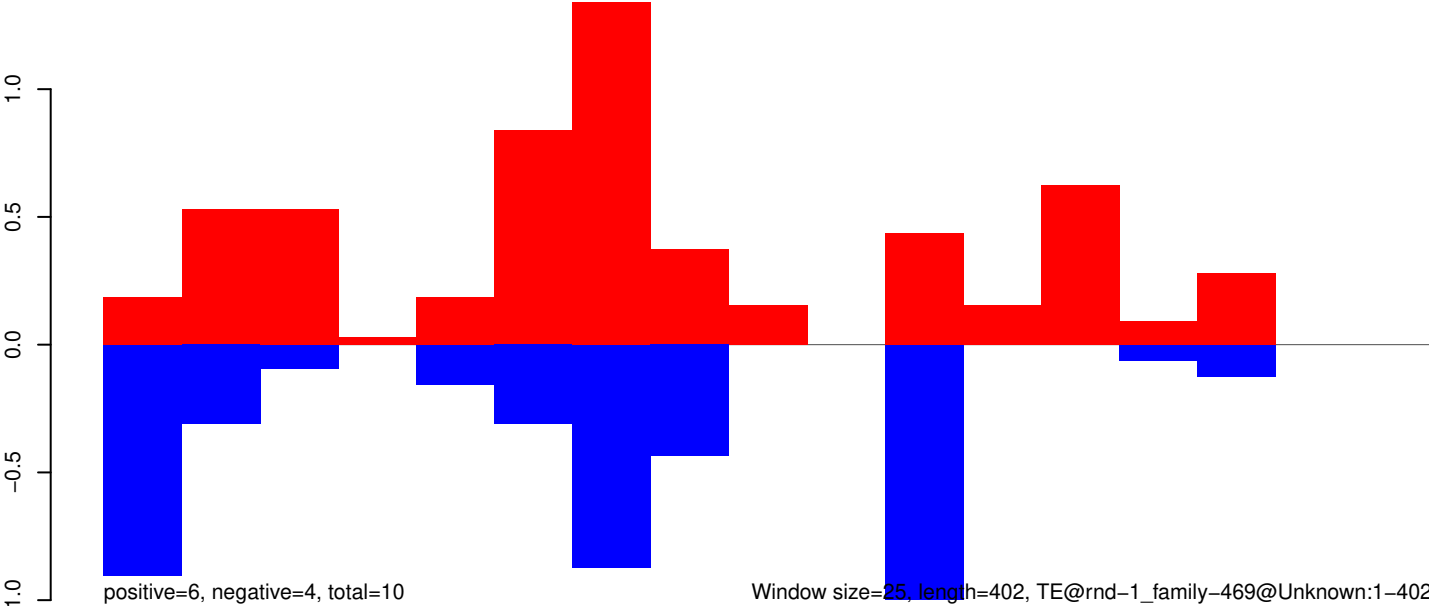
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=402, TE@rnd-1_family-469@Unknown:1-402

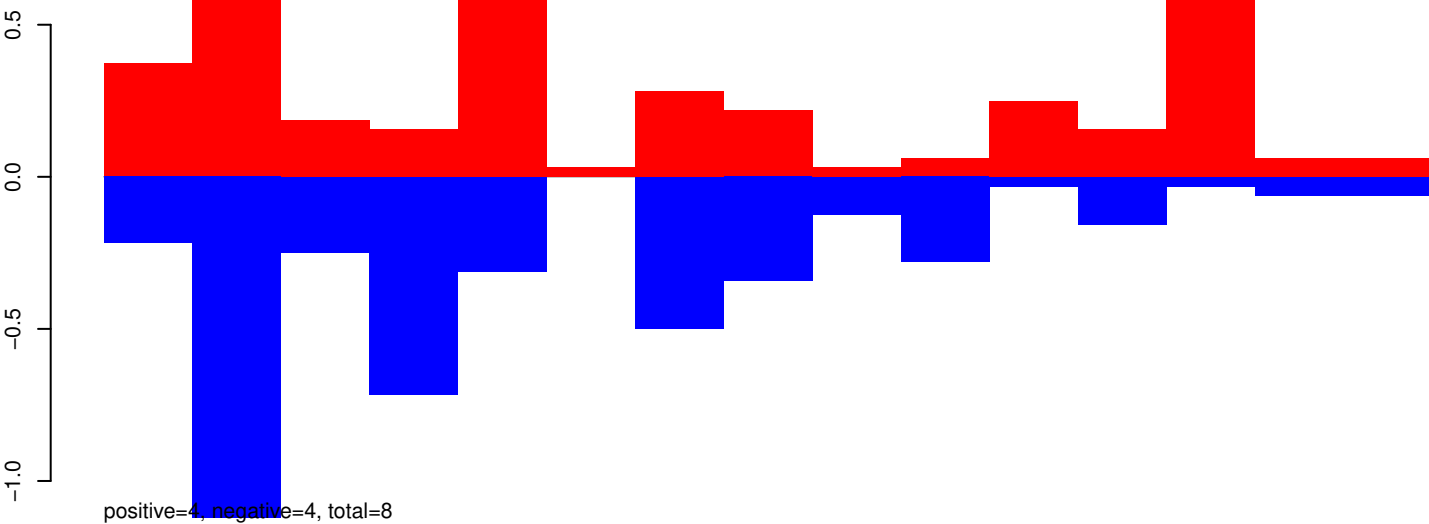
100

200

300

400

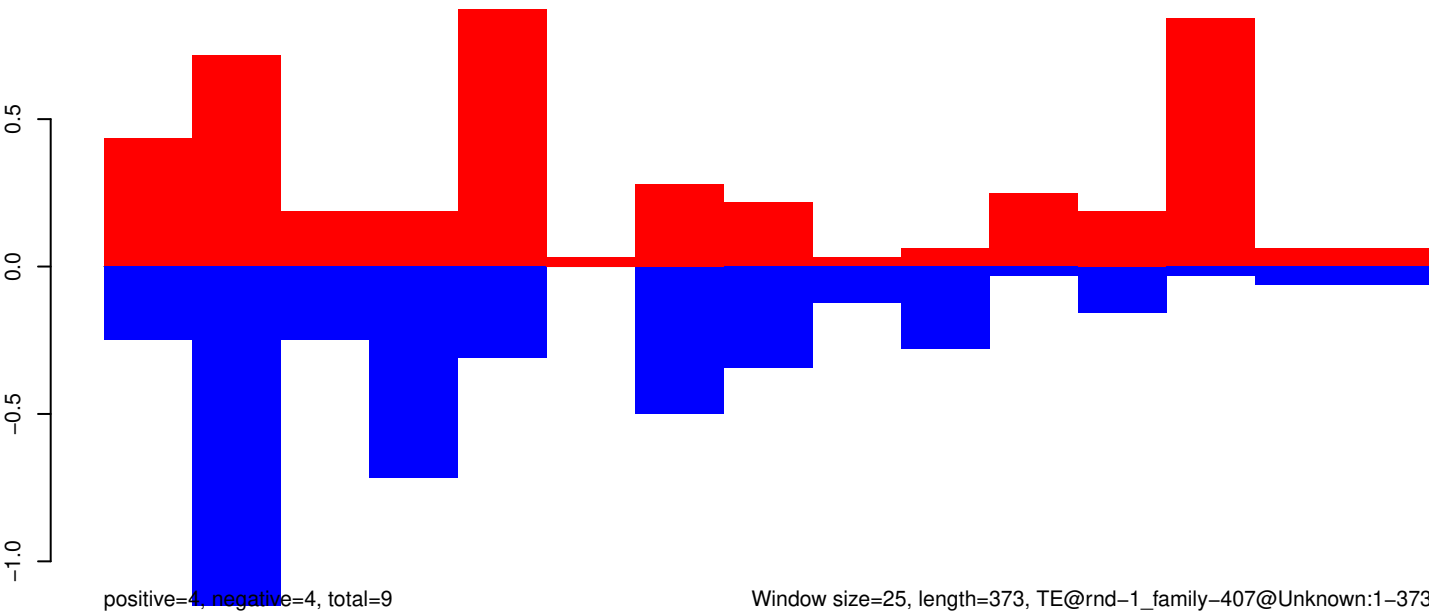
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



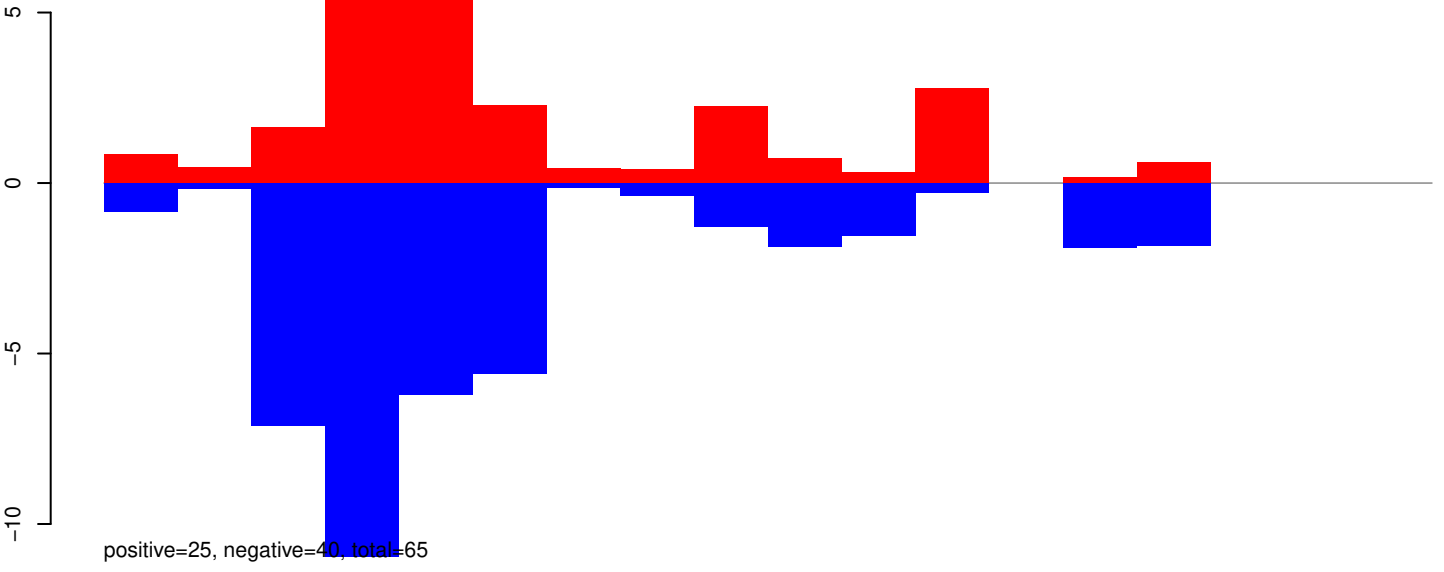
AeAlbo_U4.4_Mock_GP.rep



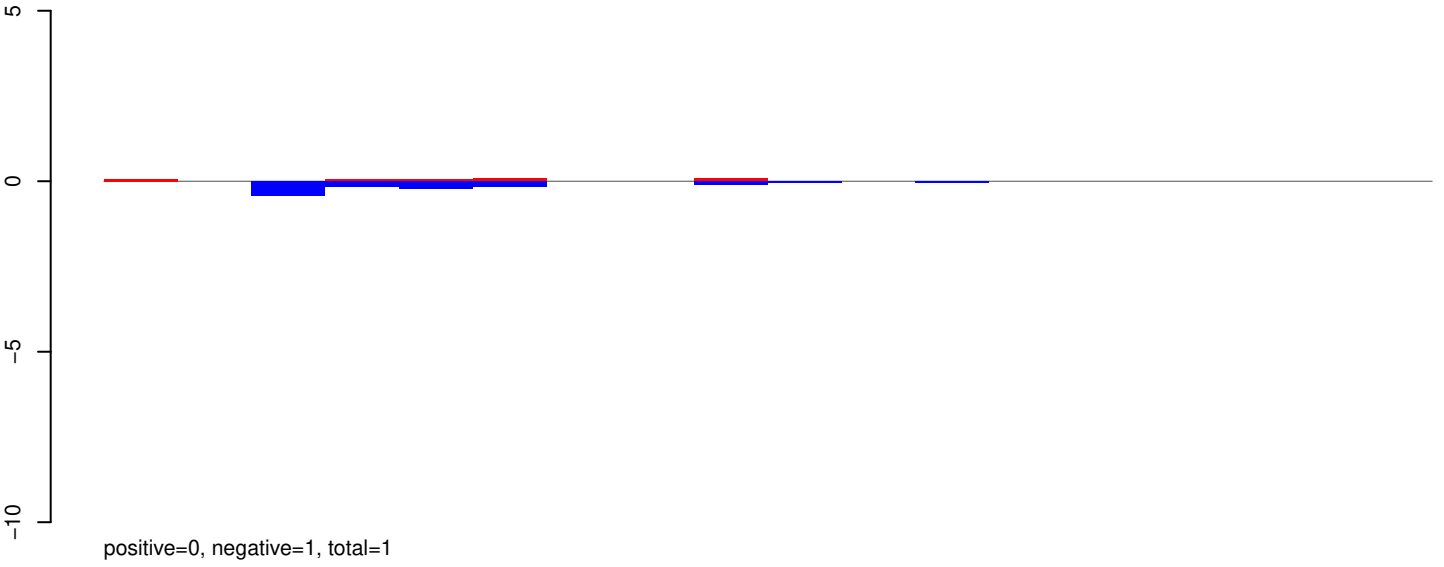
Window size=25, length=373, TE@rnd-1_family-407@Unknown:1-373

100 200 300 400

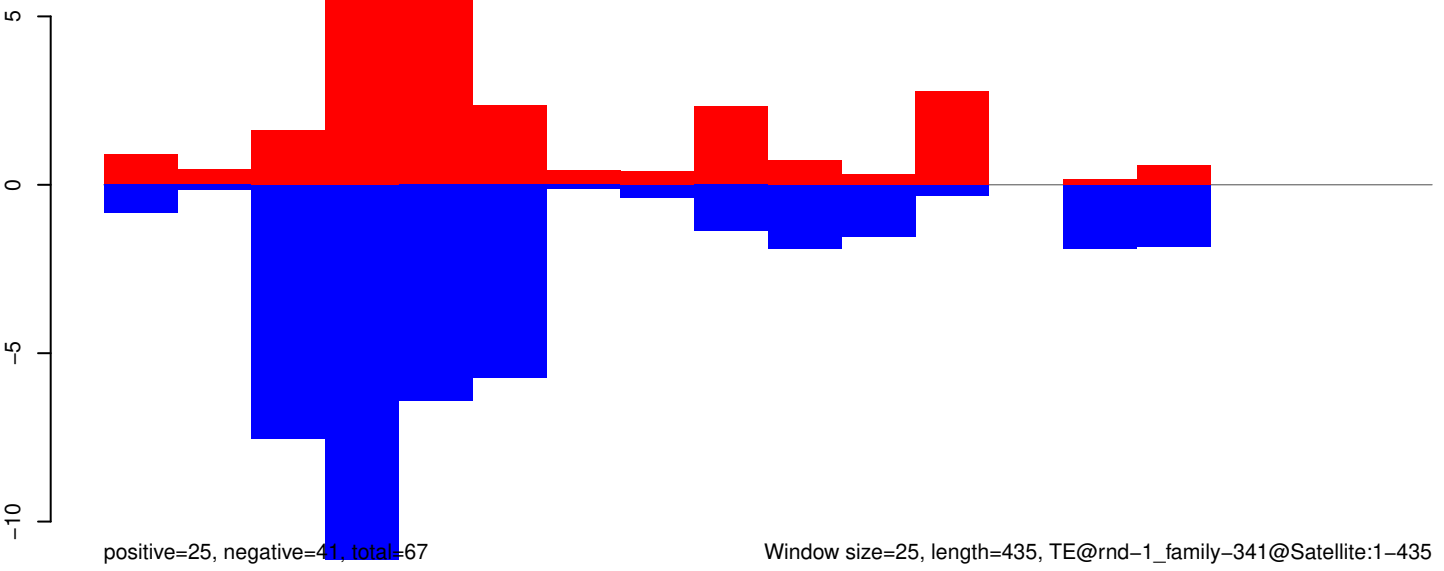
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

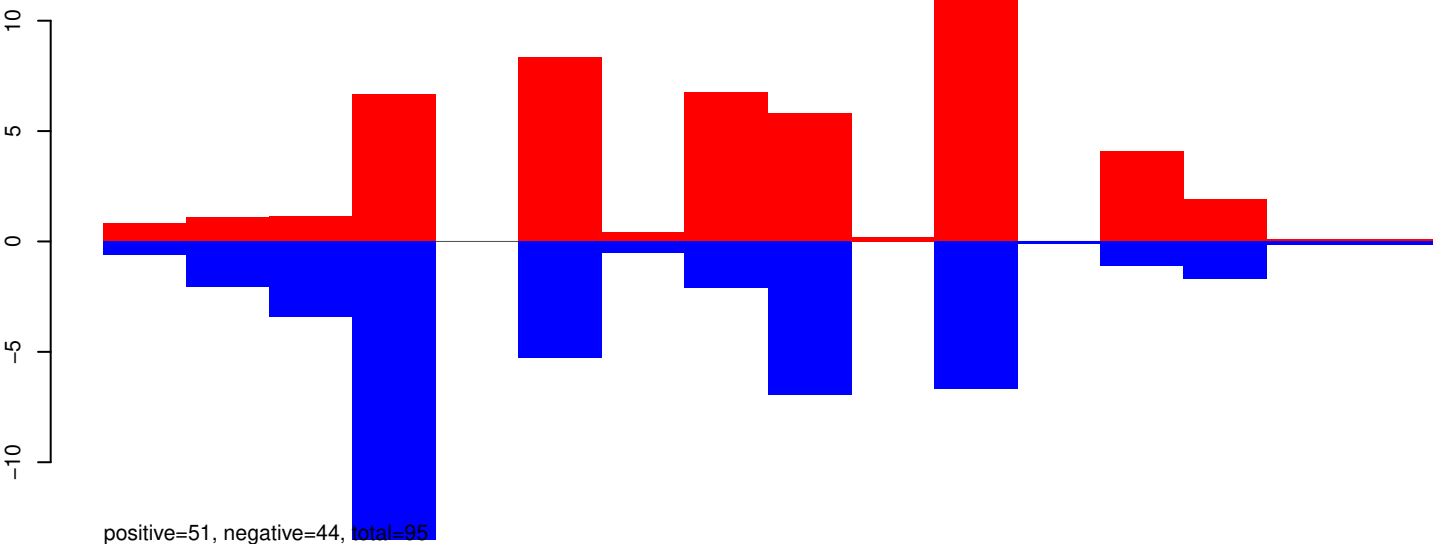


AeAlbo_U4.4_Mock_GP.rep

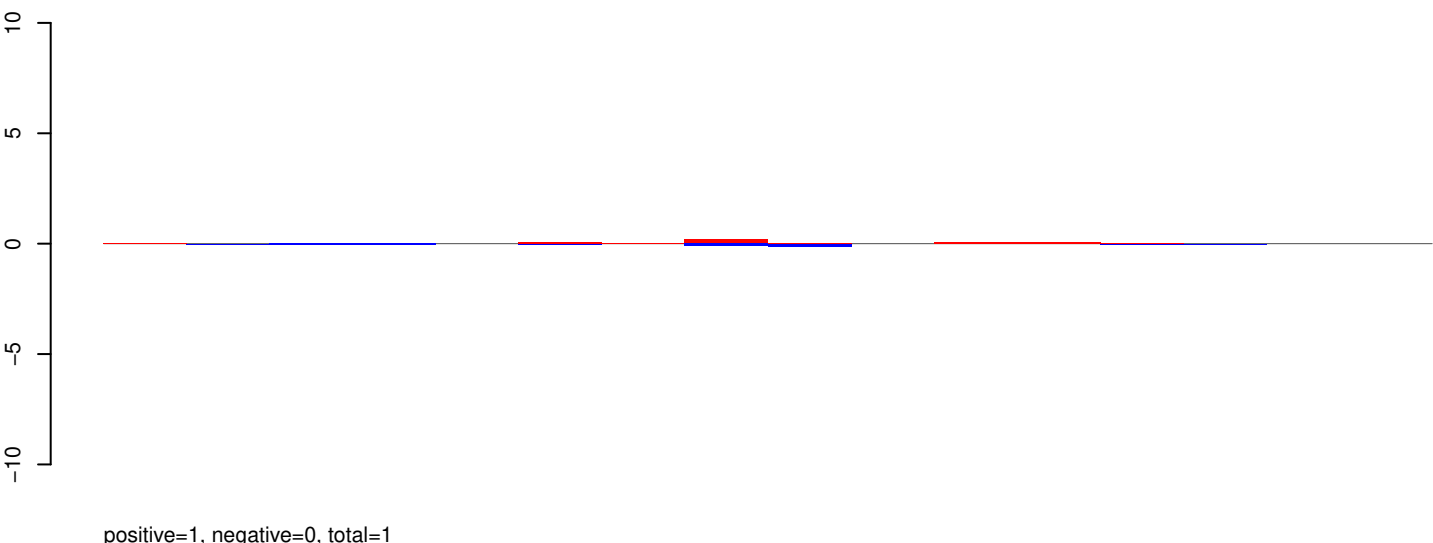


Window size=25, length=435, TE@rnd-1_family-341@Satellite:1-435

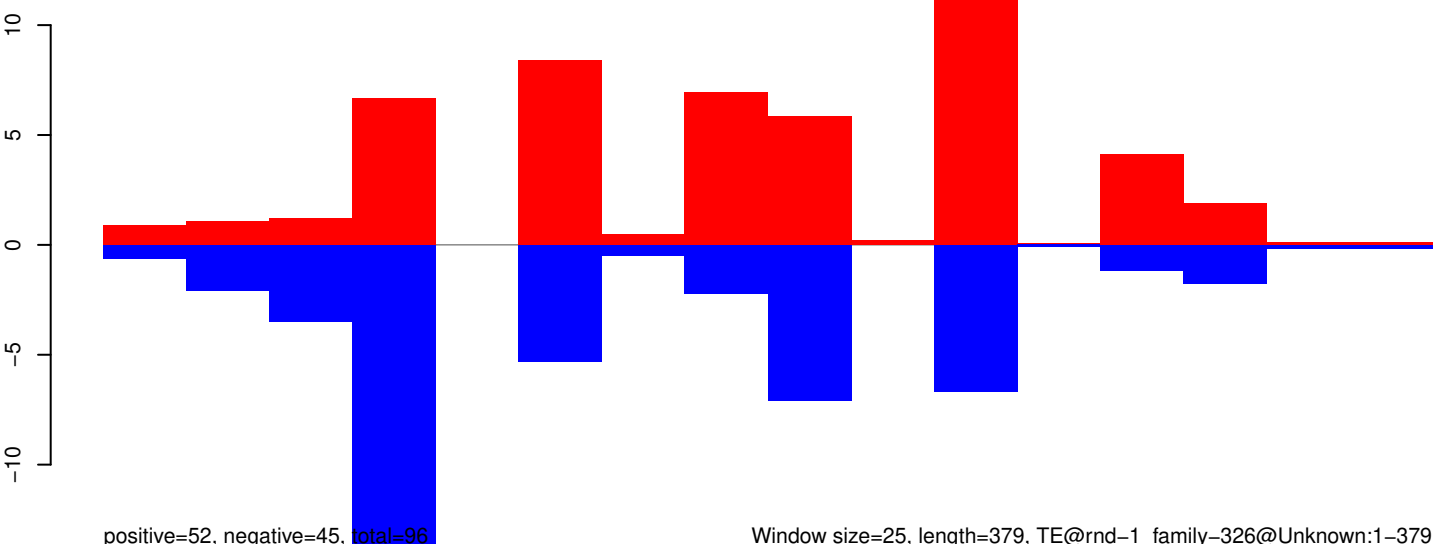
AeAlbo_U4.4_Mock_GP.18_23.rep



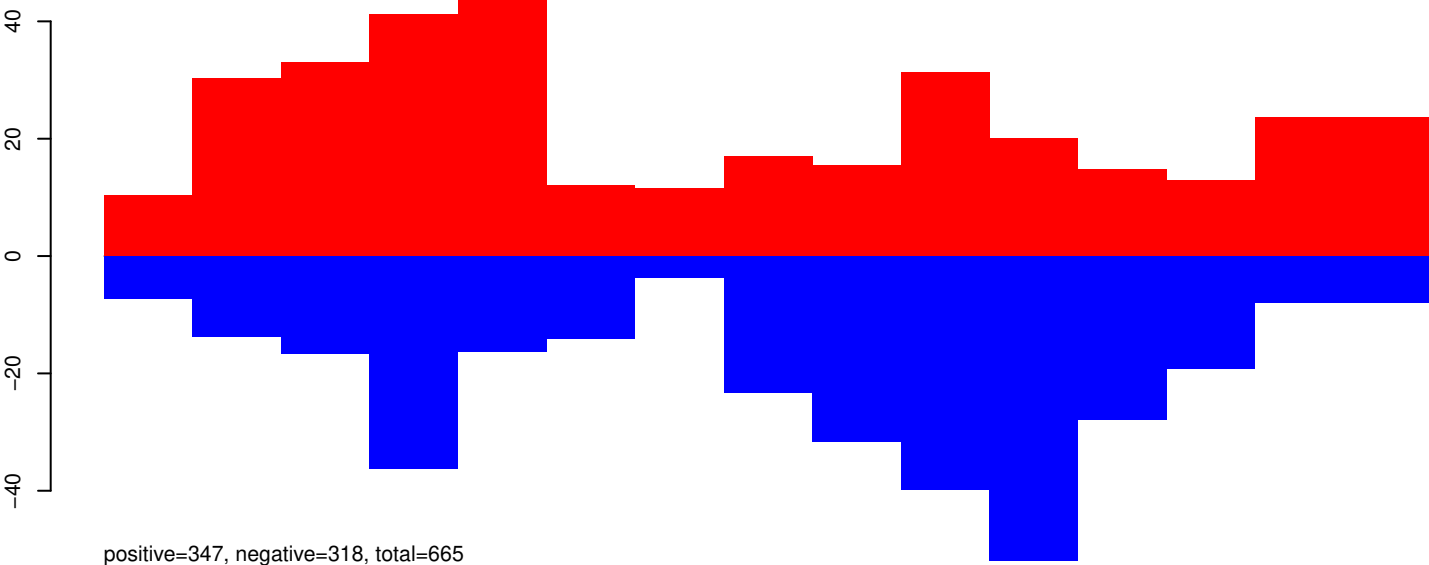
AeAlbo_U4.4_Mock_GP.24_35.rep



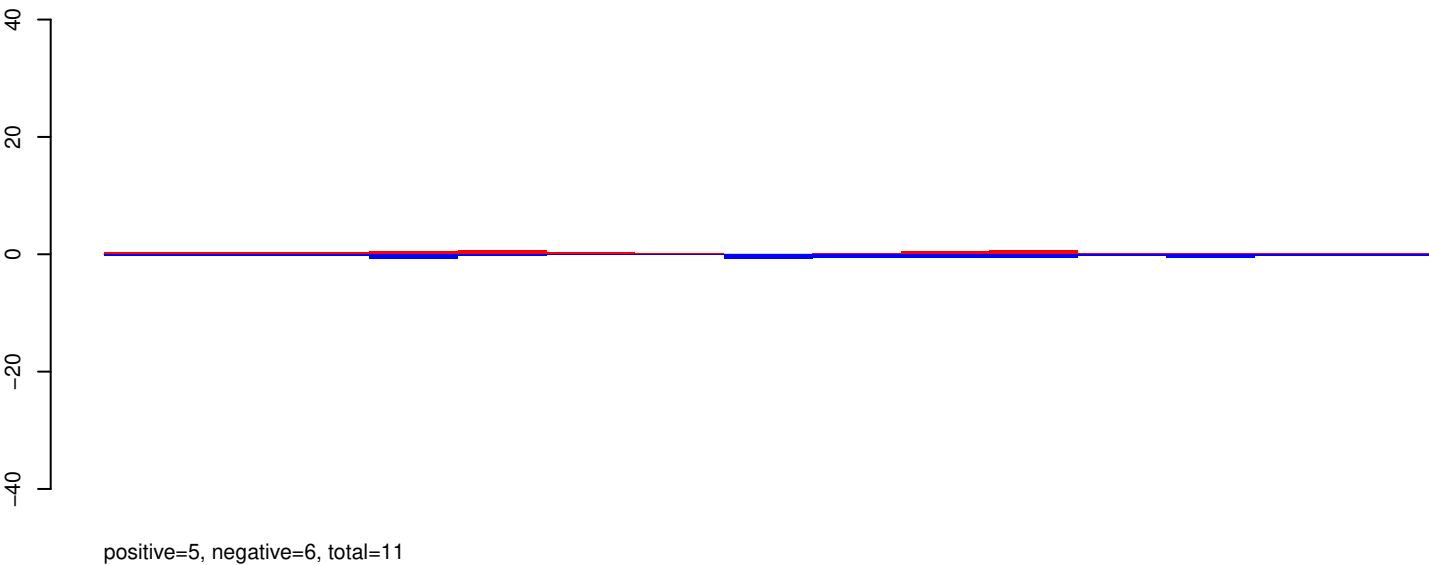
AeAlbo_U4.4_Mock_GP.rep



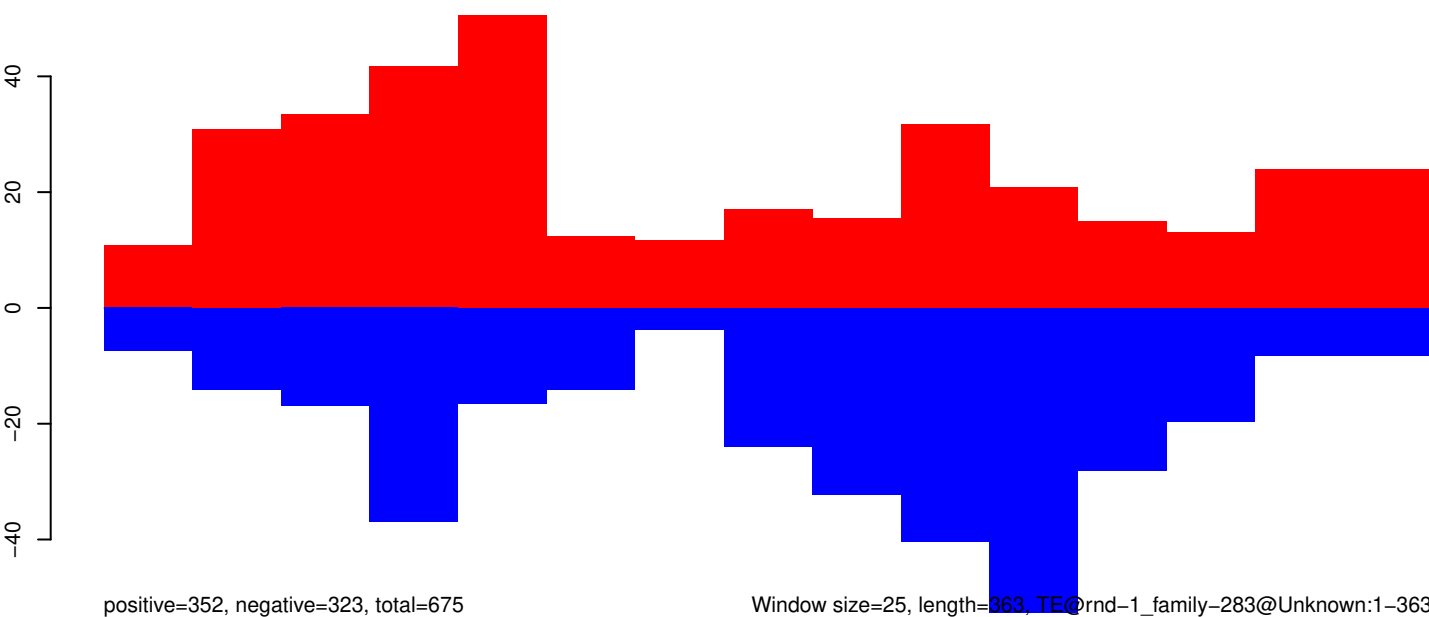
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



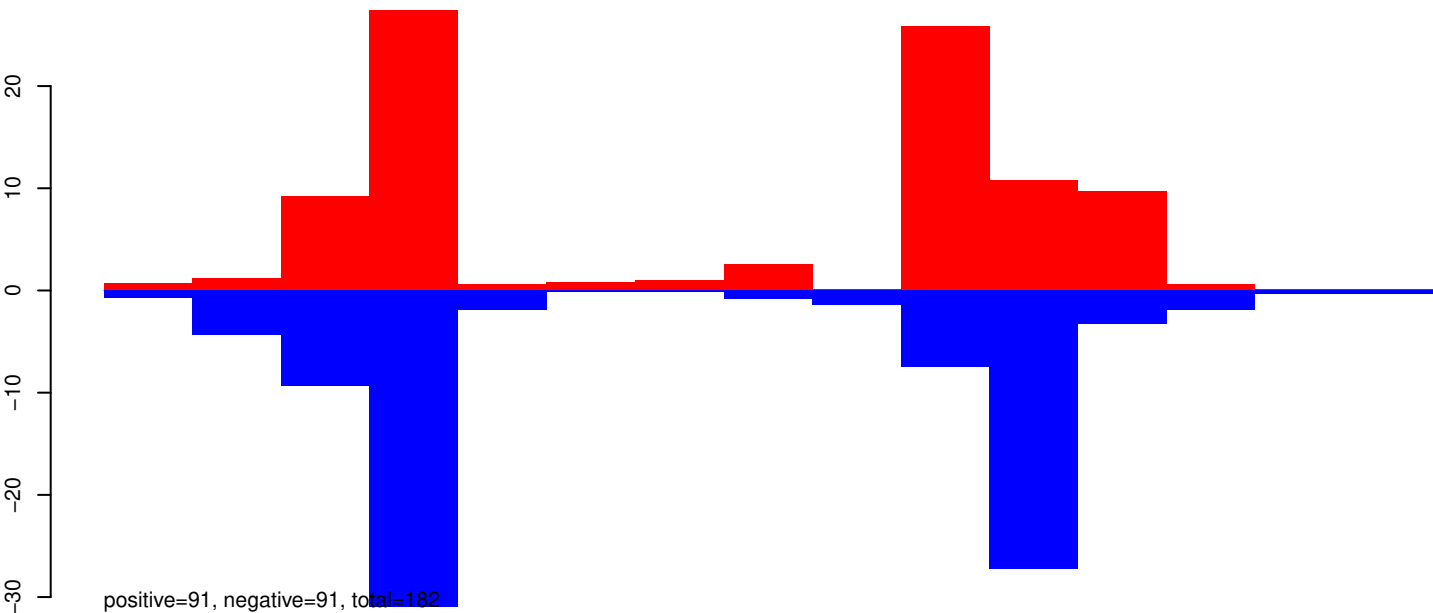
AeAlbo_U4.4_Mock_GP.rep



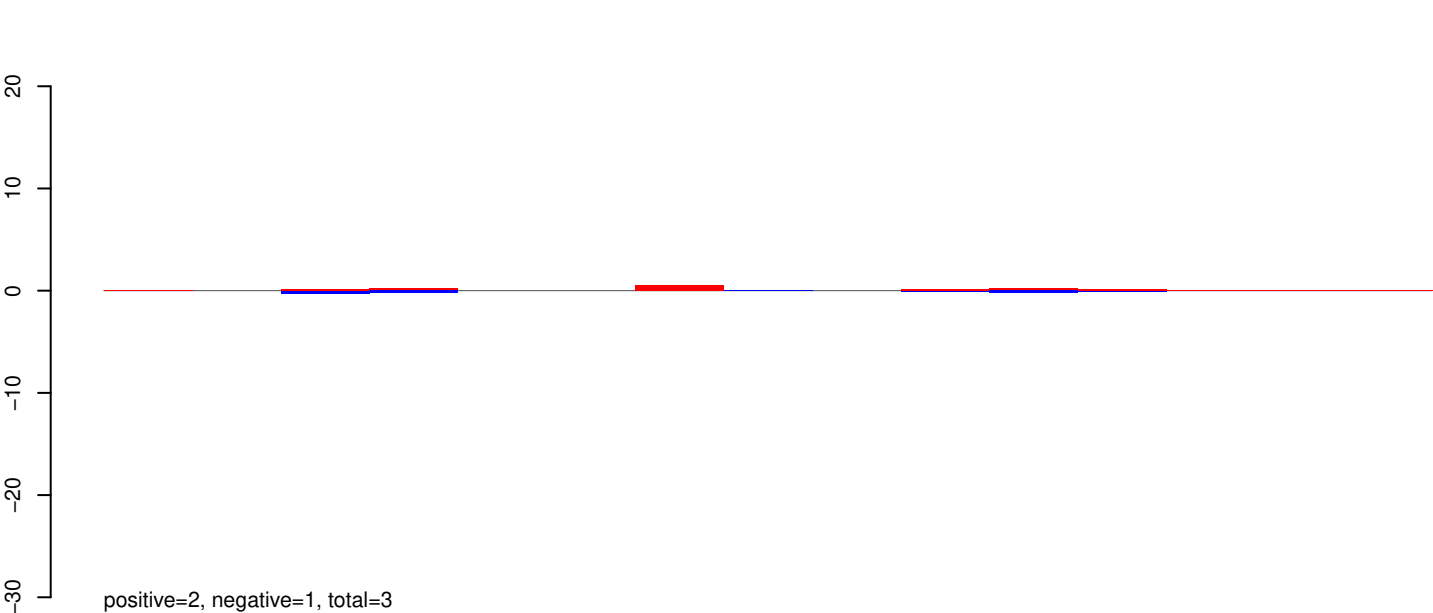
Window size=25, length=363, TE@rnd-1_family-283@Unknown:1-363

100 200 300 400

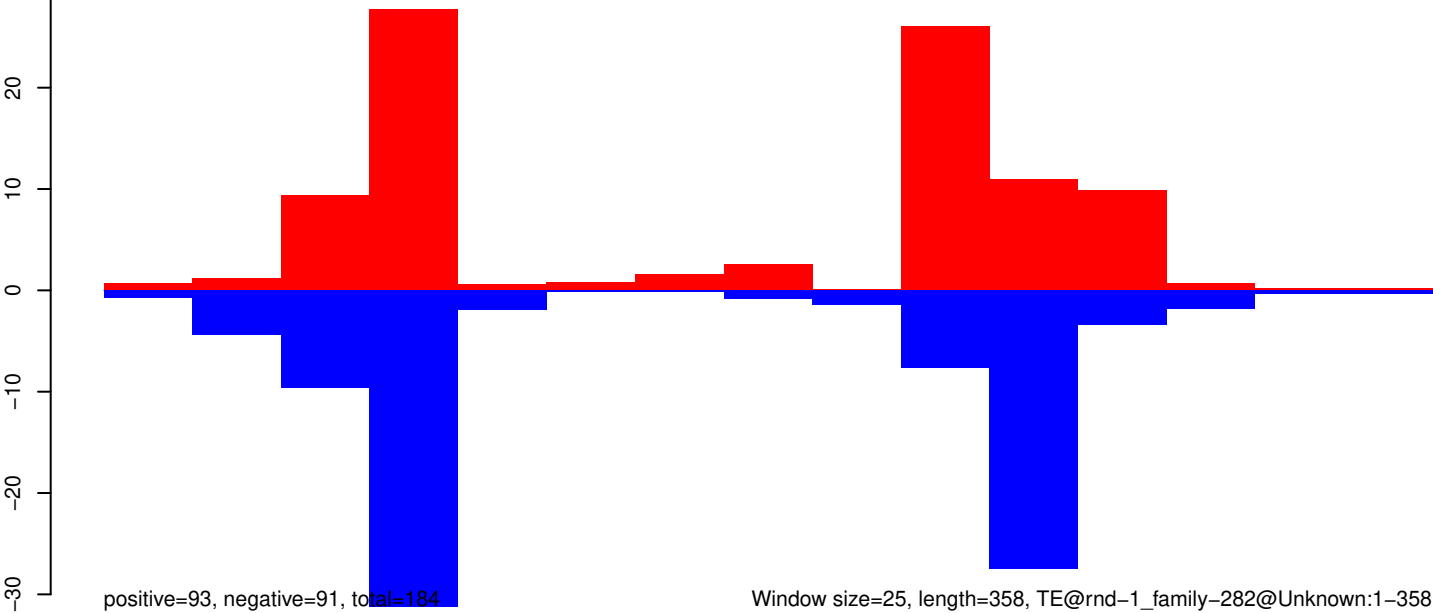
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



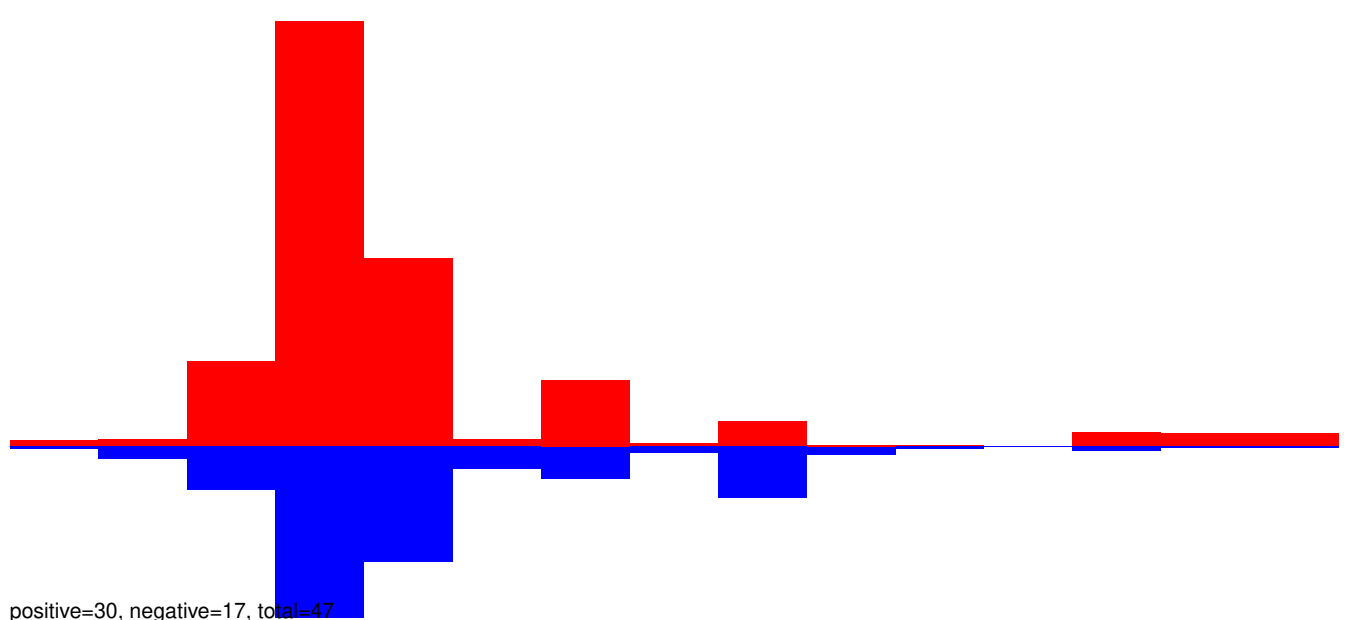
AeAlbo_U4.4_Mock_GP.rep



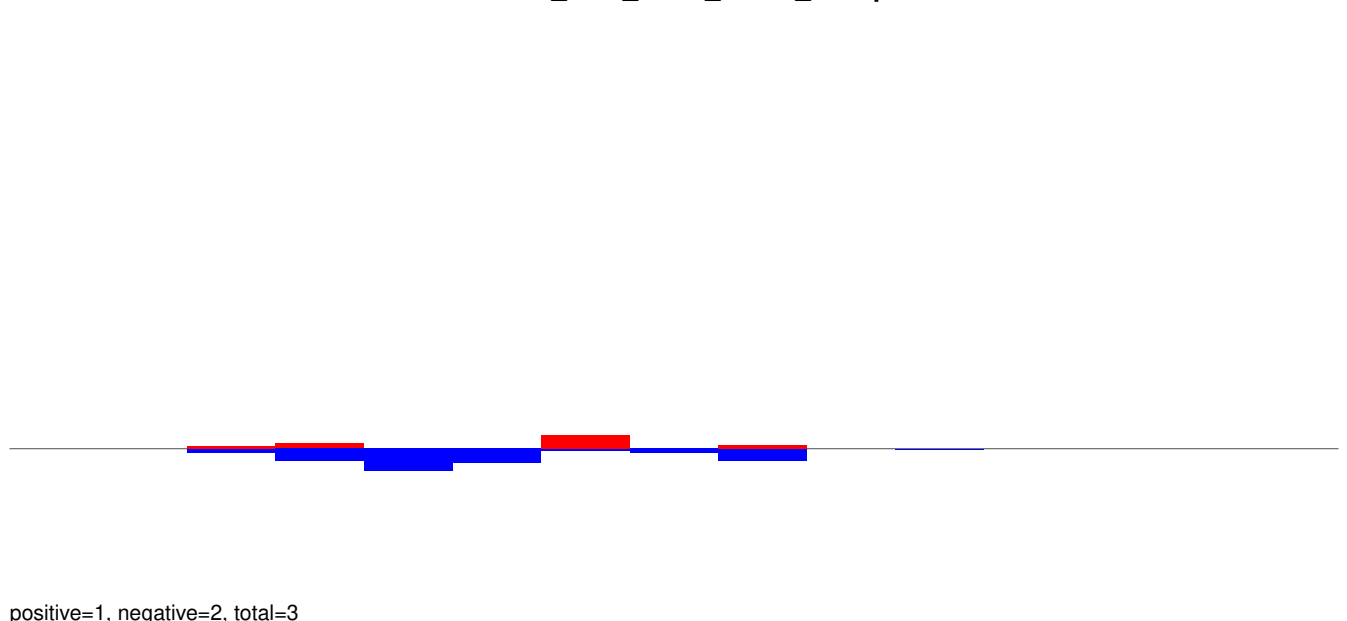
Window size=25, length=358, TE@rnd-1_family-282@Unknown:1-358

100 200 300 400

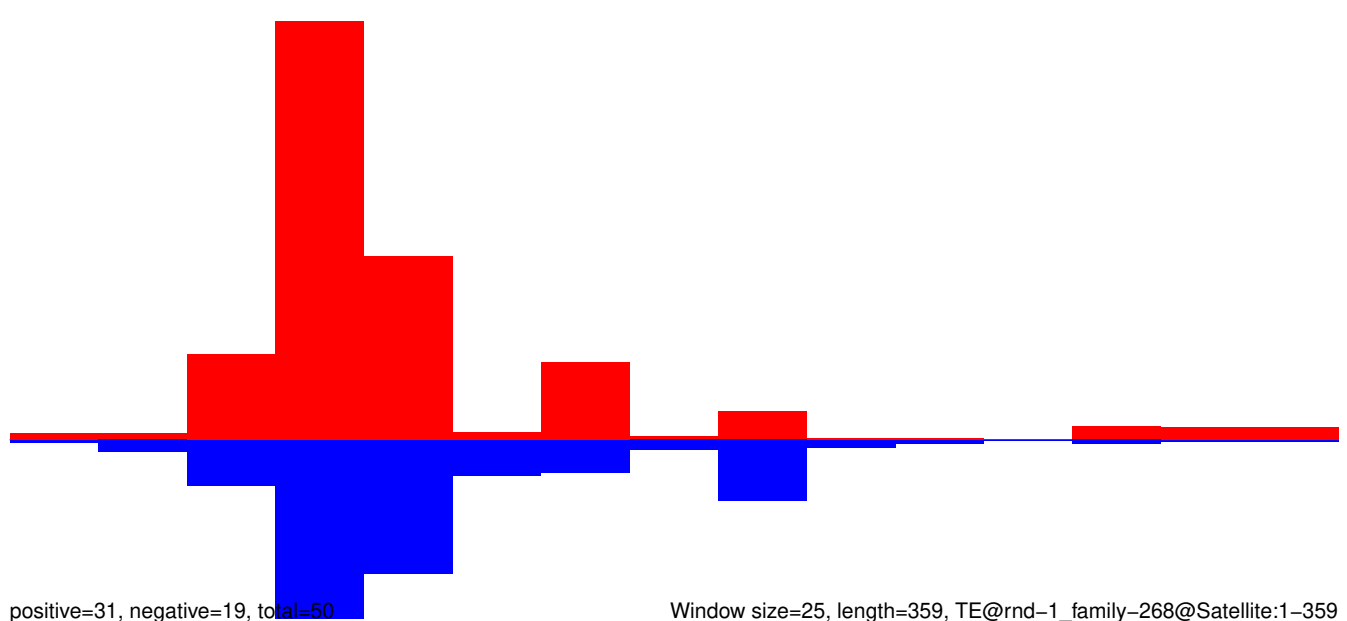
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

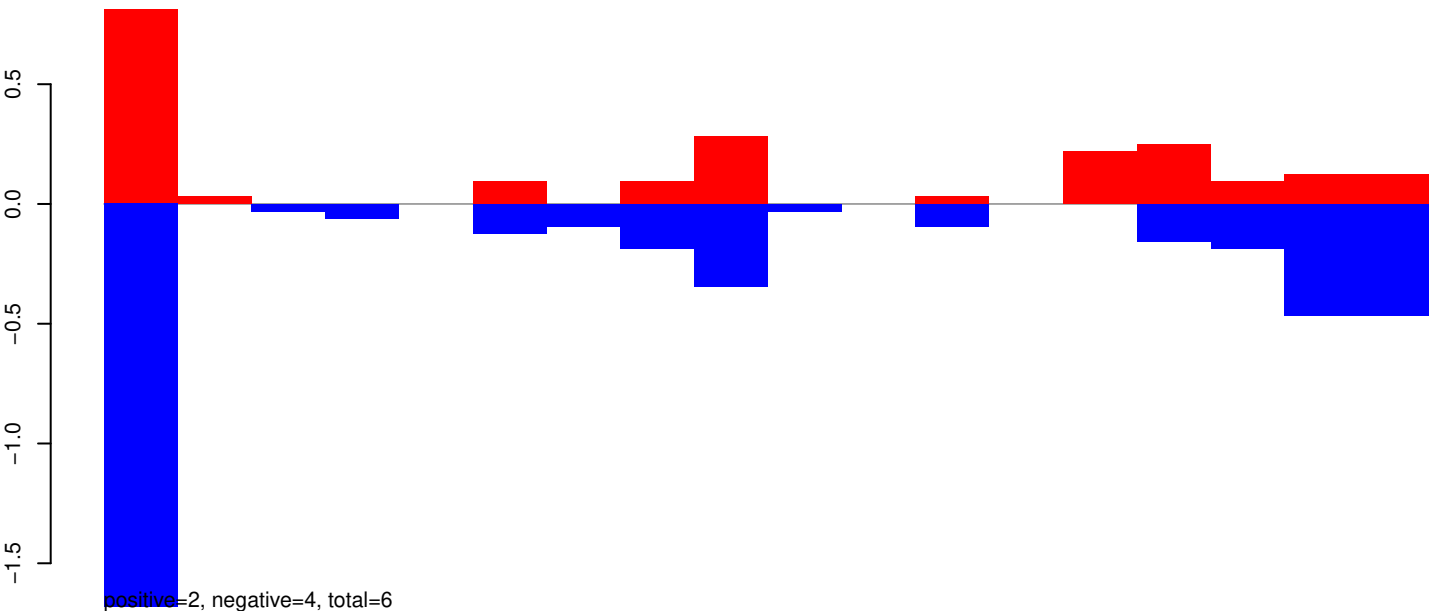


AeAlbo_U4.4_Mock_GP.rep

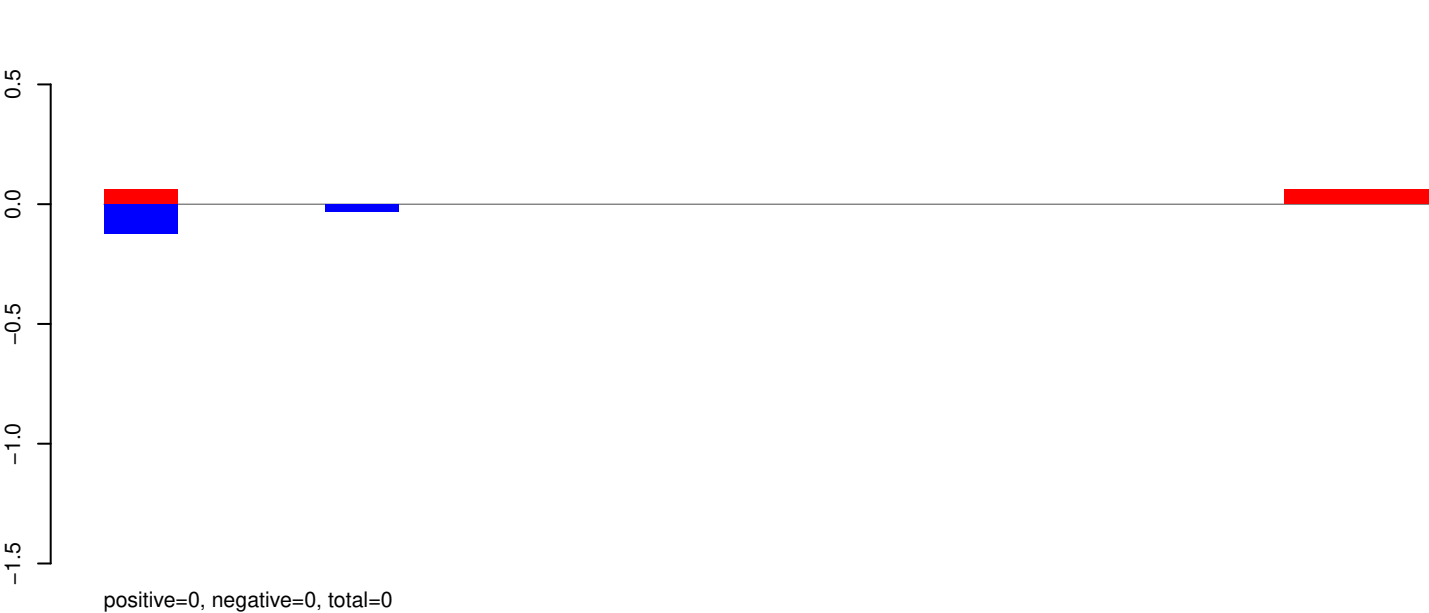


Window size=25, length=359, TE@rnd-1_family-268@Satellite:1-359

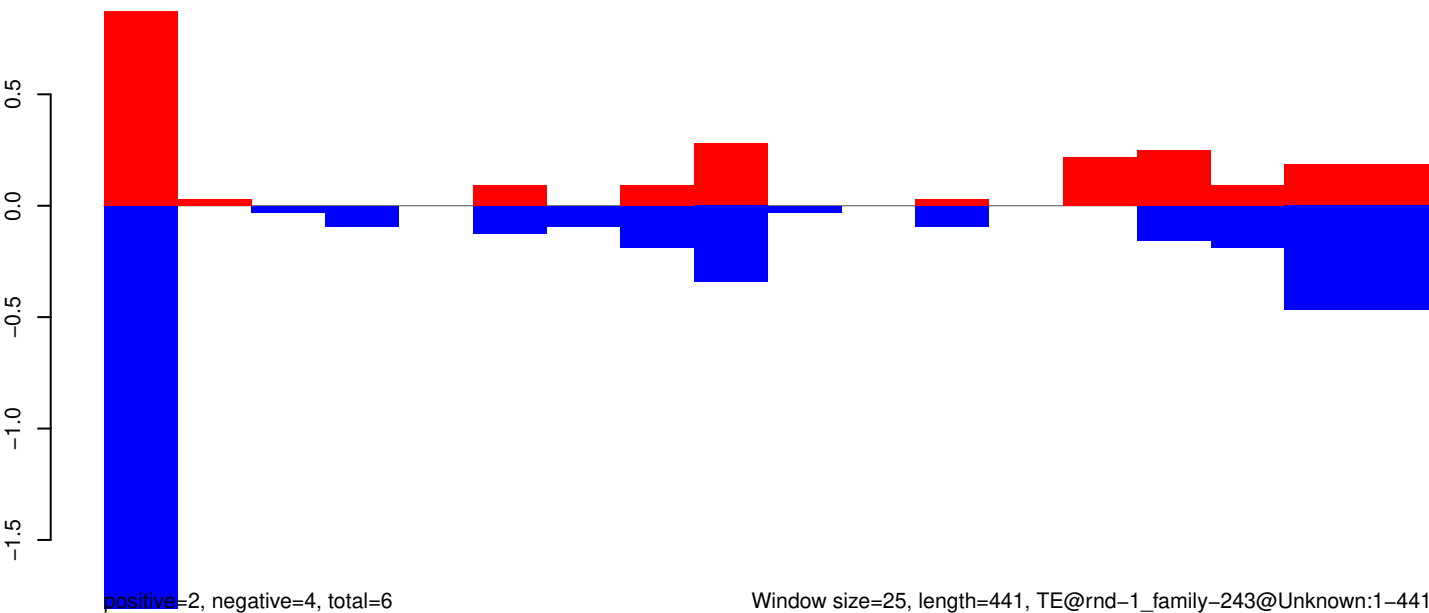
AeAlbo_U4.4_Mock_GP.18_23.rep



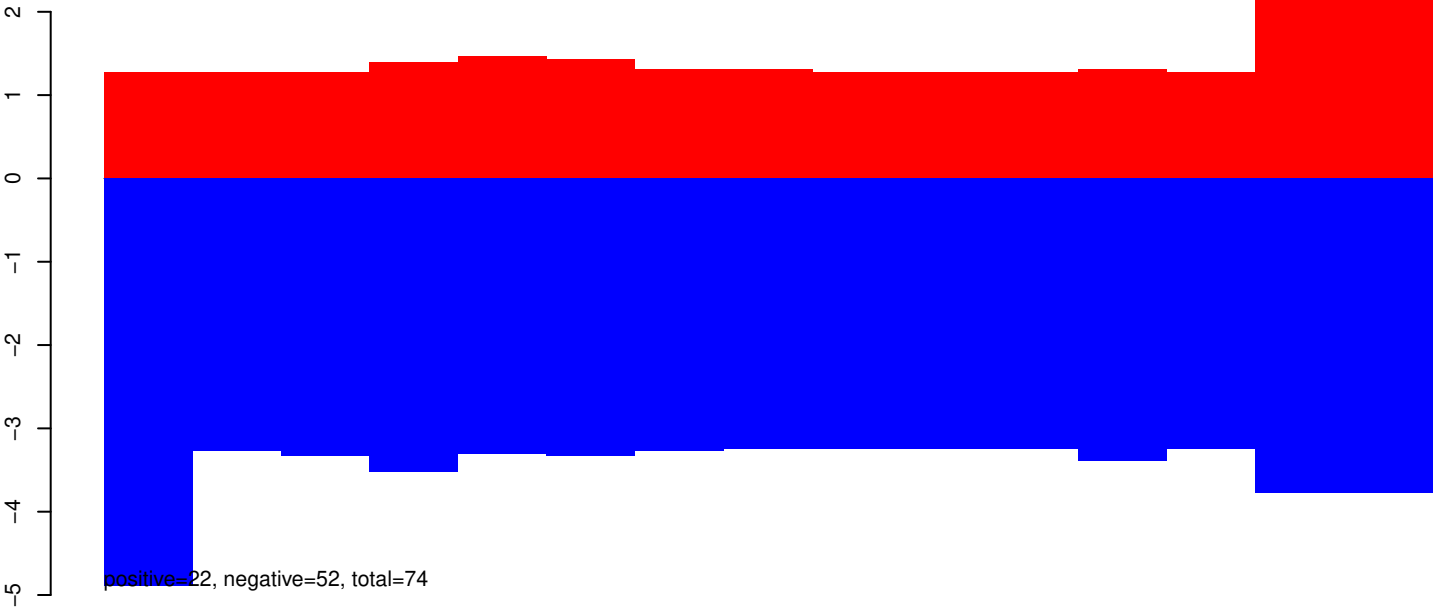
AeAlbo_U4.4_Mock_GP.24_35.rep



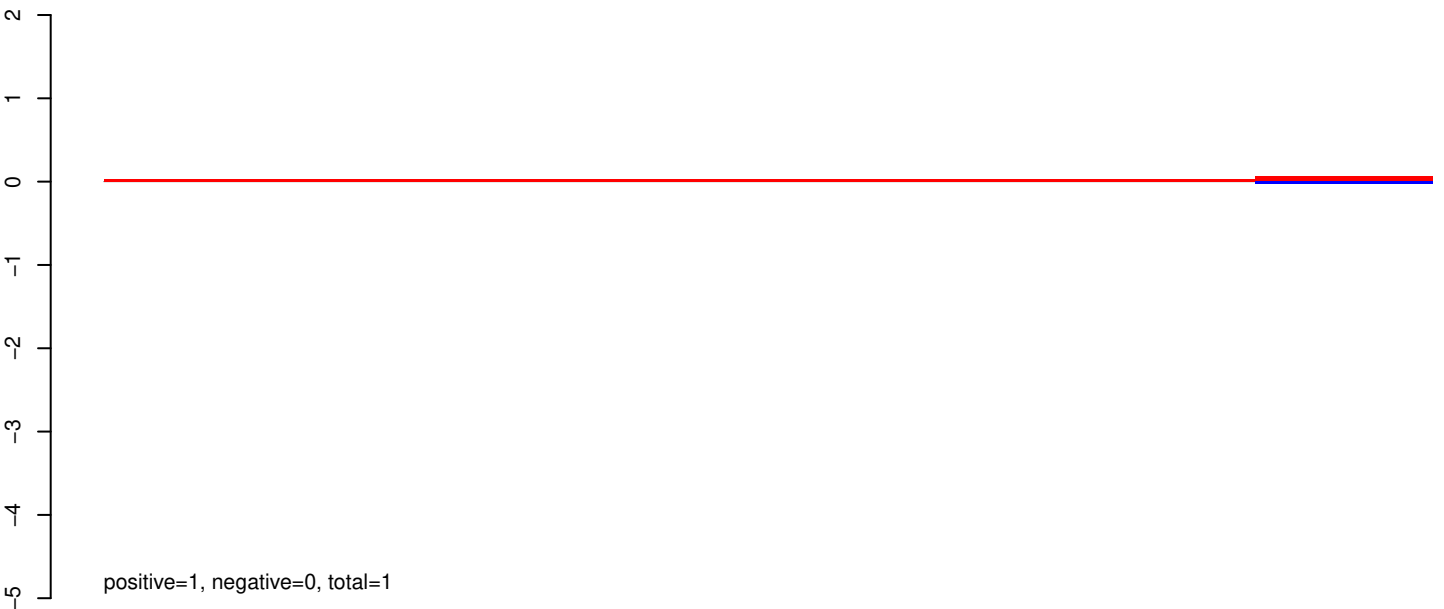
AeAlbo_U4.4_Mock_GP.rep



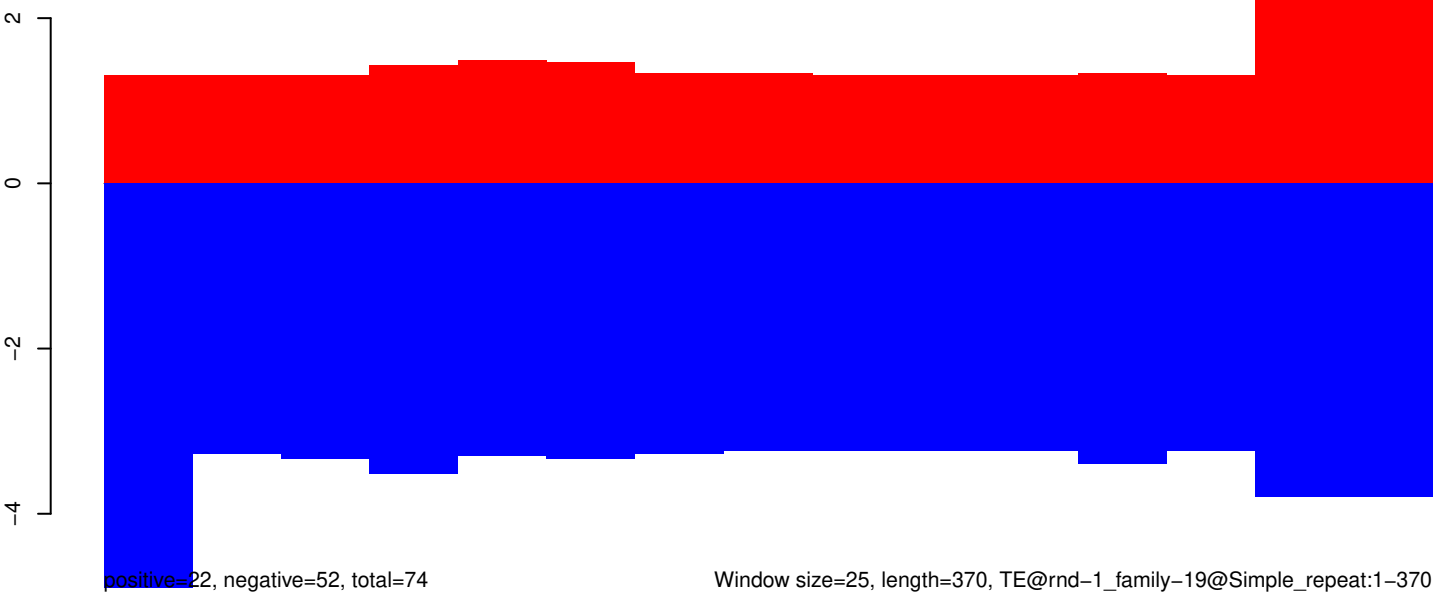
AeAlbo_U4.4_Mock_GP.18_23.rep



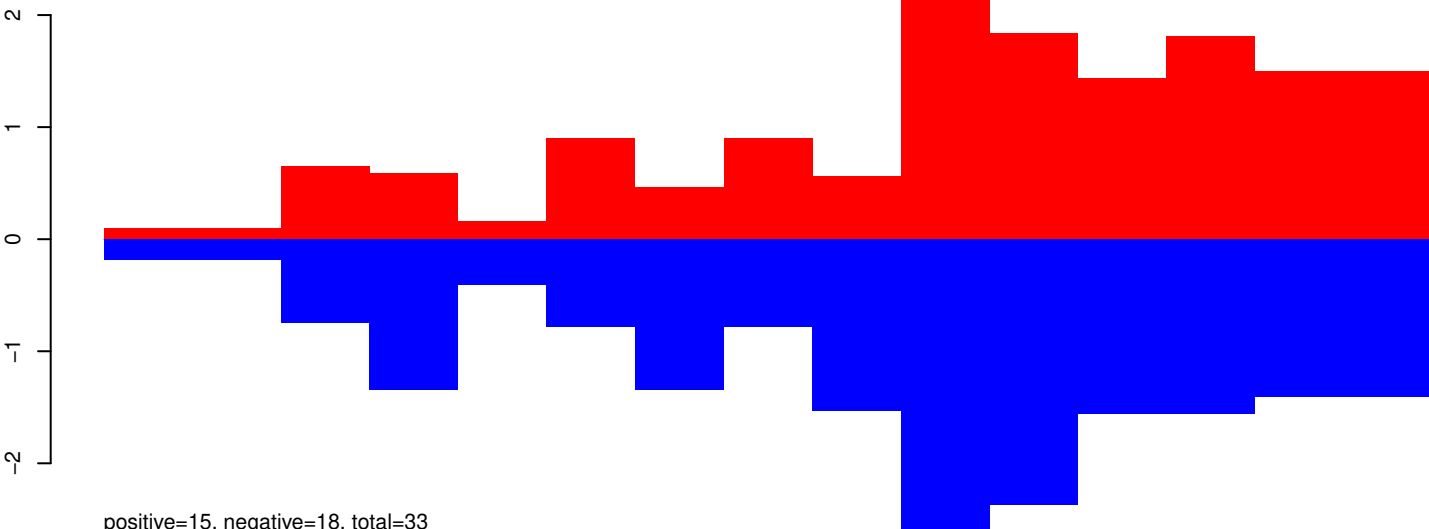
AeAlbo_U4.4_Mock_GP.24_35.rep



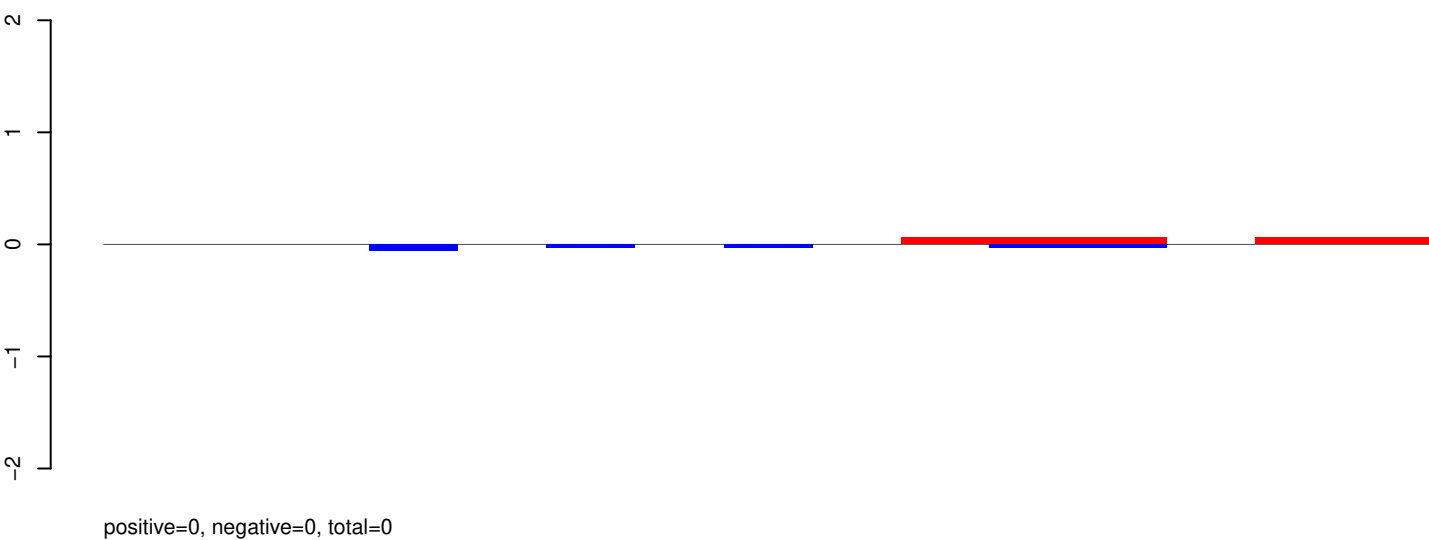
AeAlbo_U4.4_Mock_GP.rep



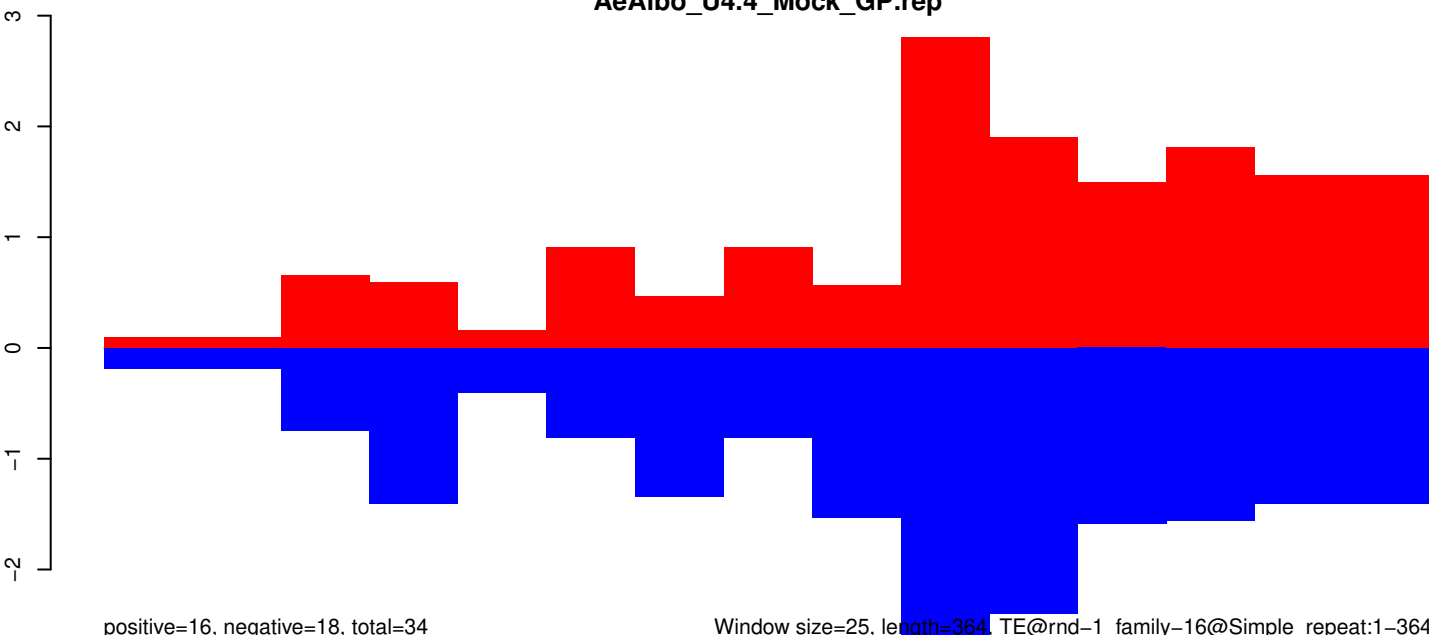
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



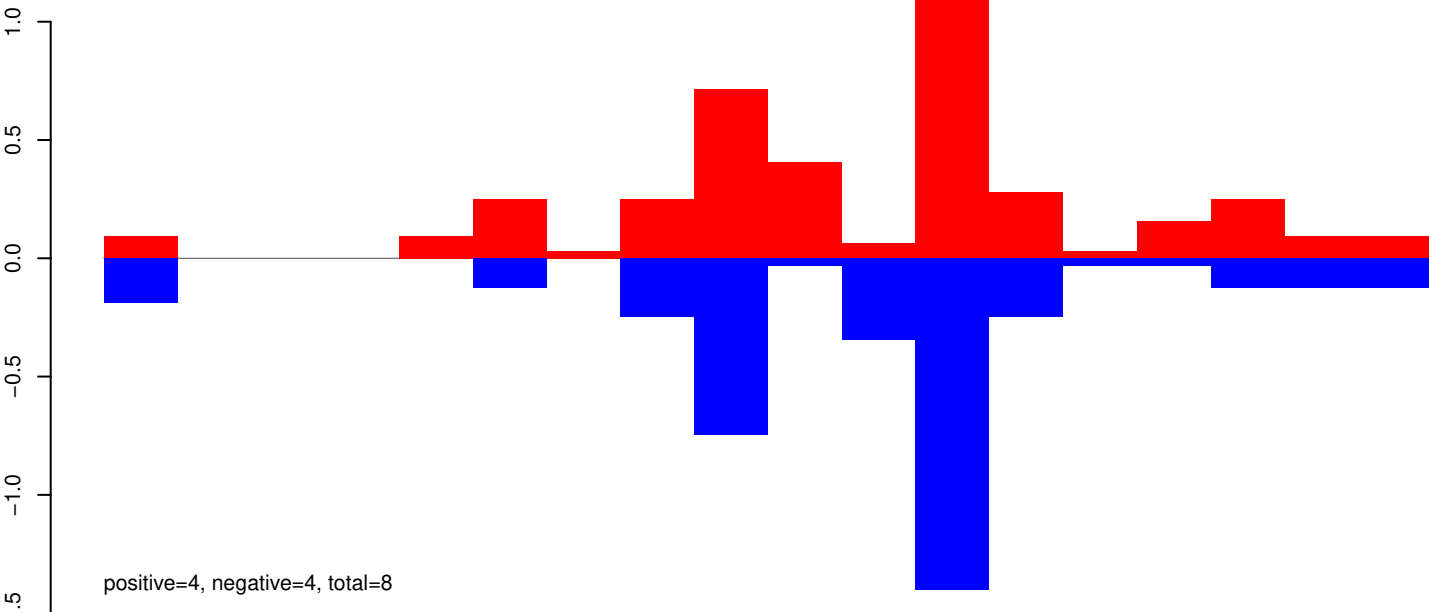
AeAlbo_U4.4_Mock_GP.rep



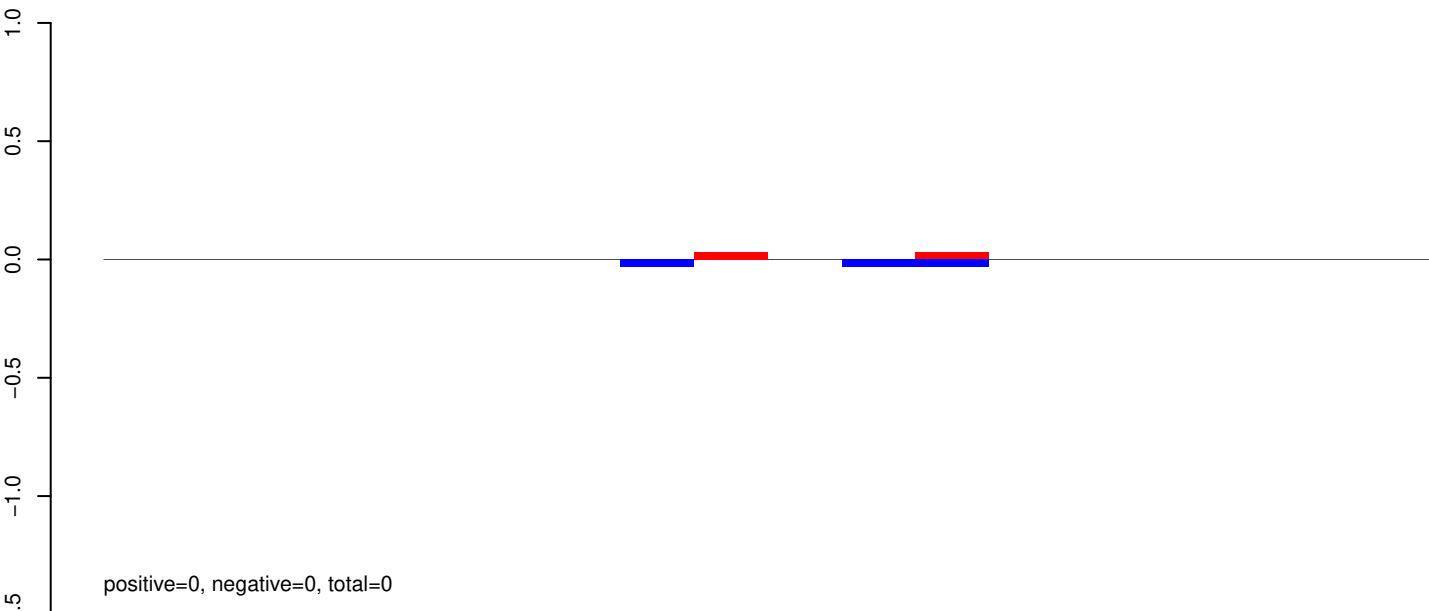
Window size=25, length=364, TE@rnd-1_family-16@Simple_repeat:1-364

100 200 300 400

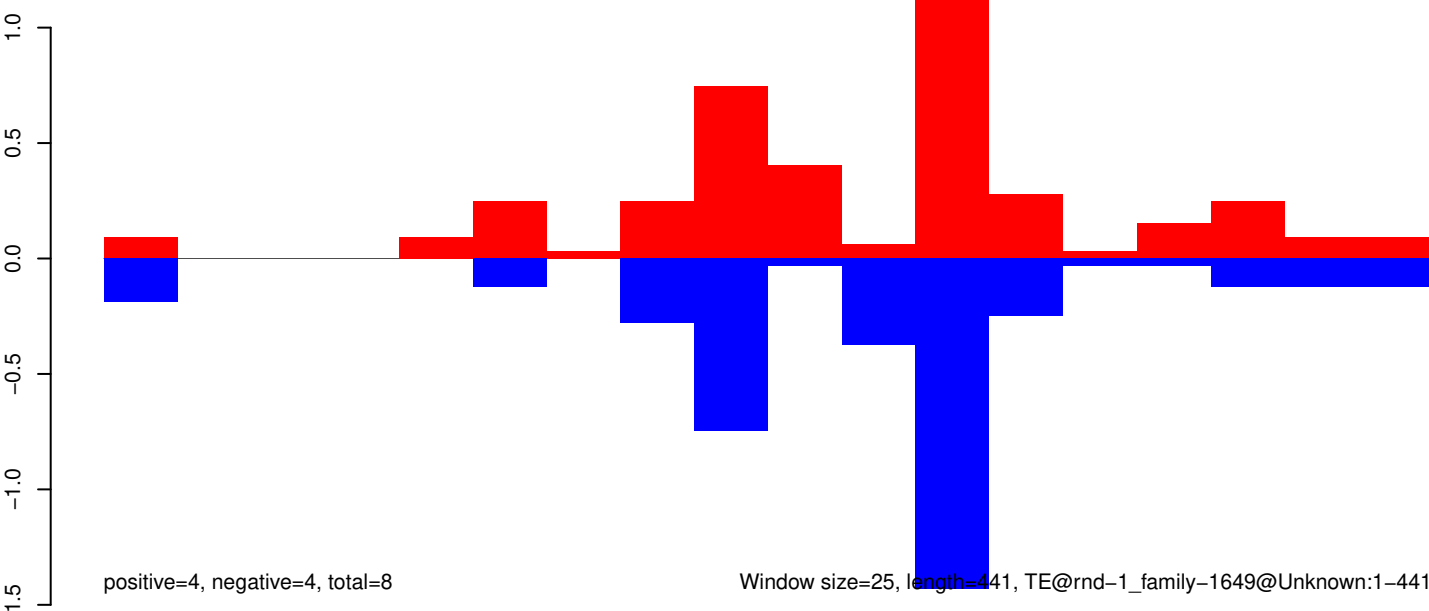
AeAlbo_U4.4_Mock_GP.18_23.rep



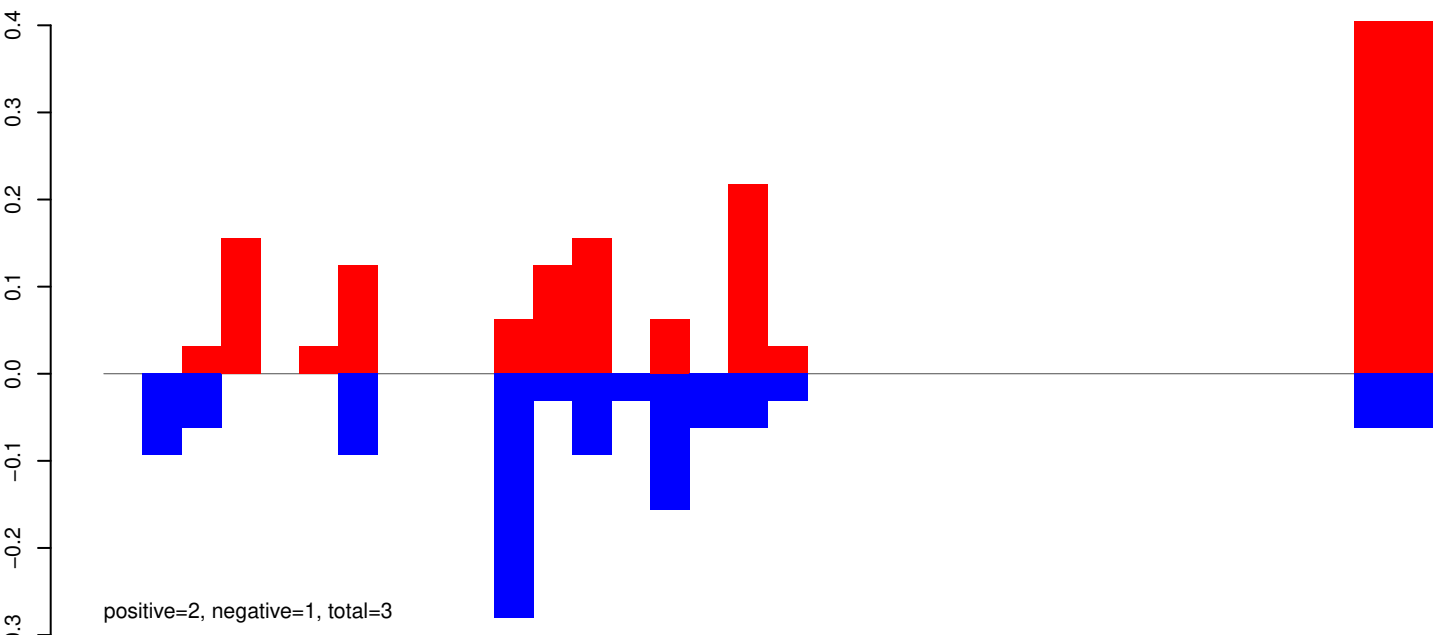
AeAlbo_U4.4_Mock_GP.24_35.rep



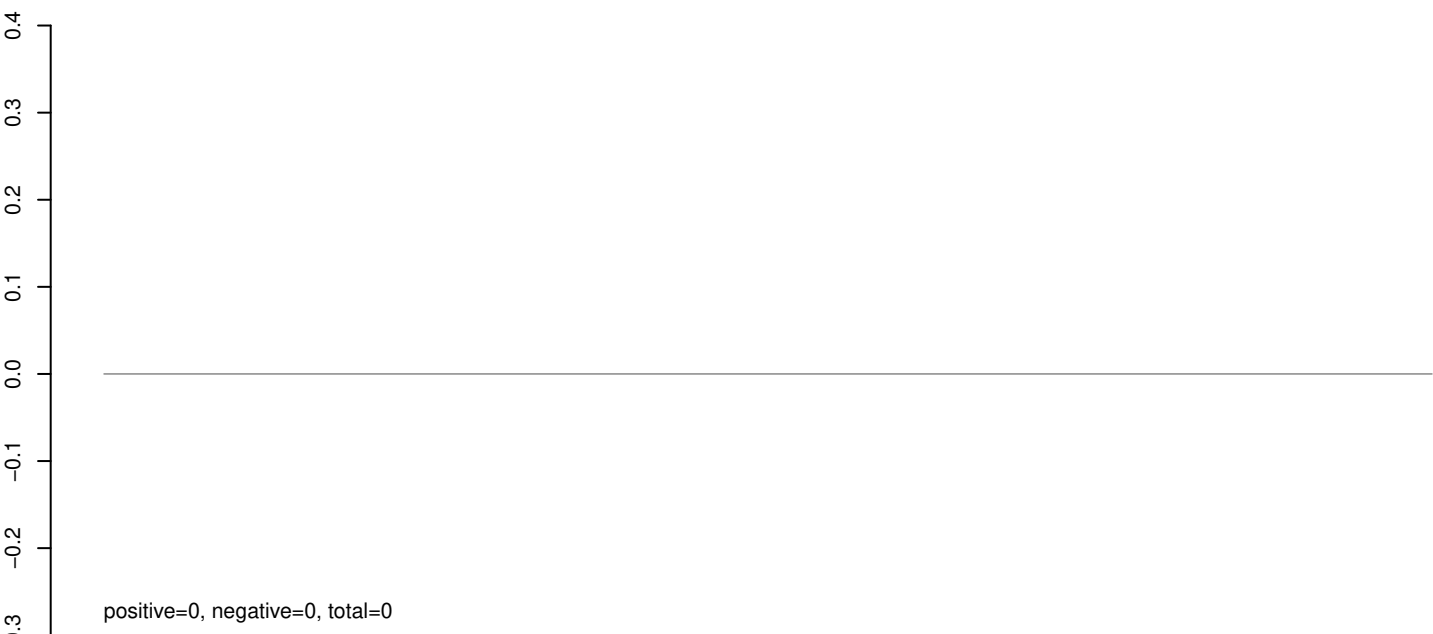
AeAlbo_U4.4_Mock_GP.rep



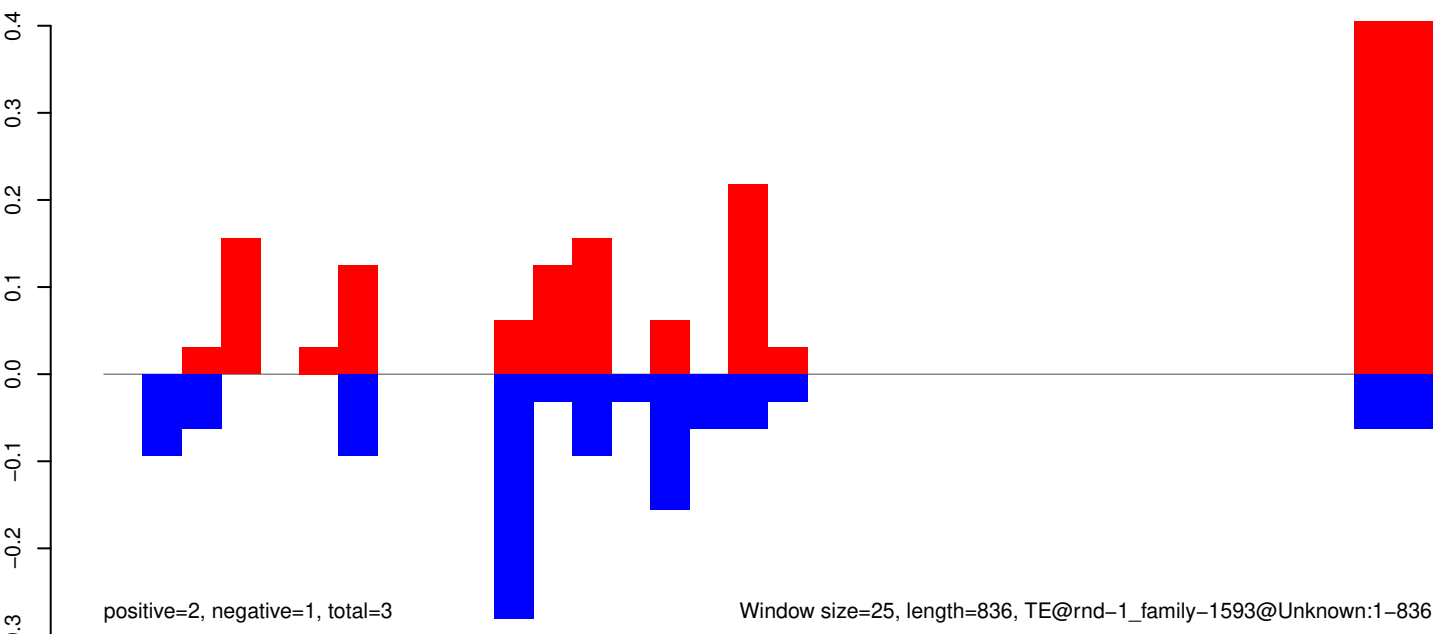
AeAlbo_U4.4_Mock_GP.18_23.rep



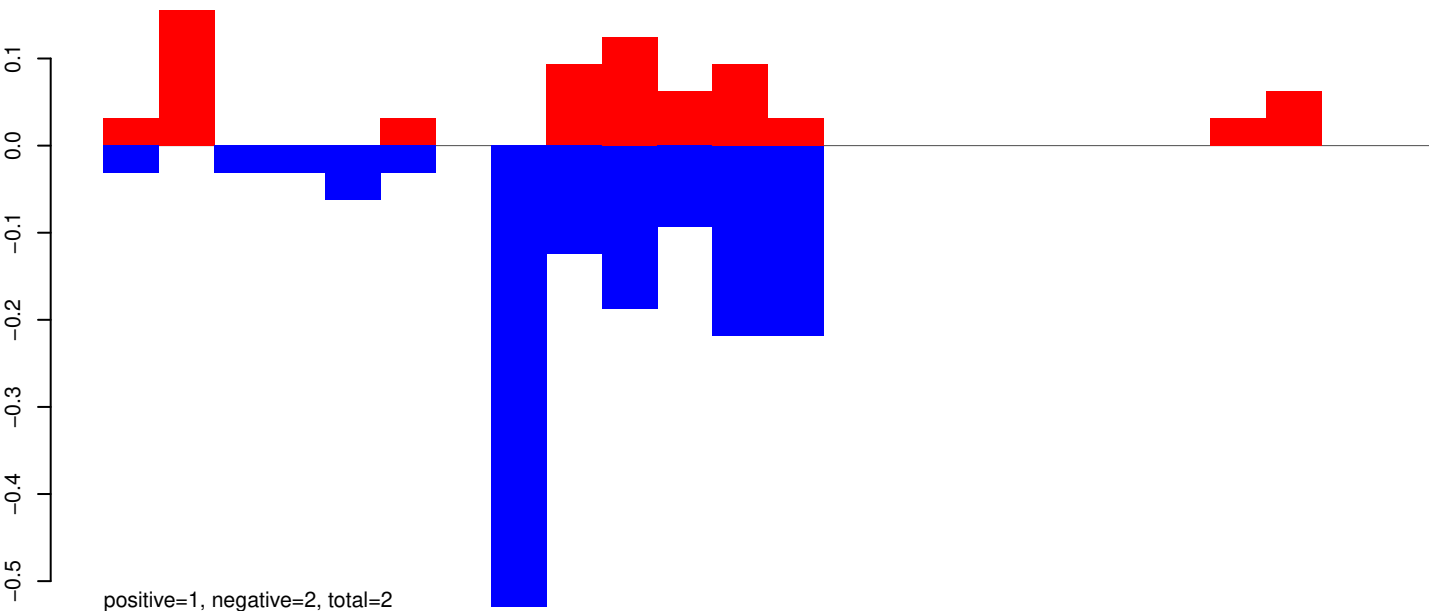
AeAlbo_U4.4_Mock_GP.24_35.rep



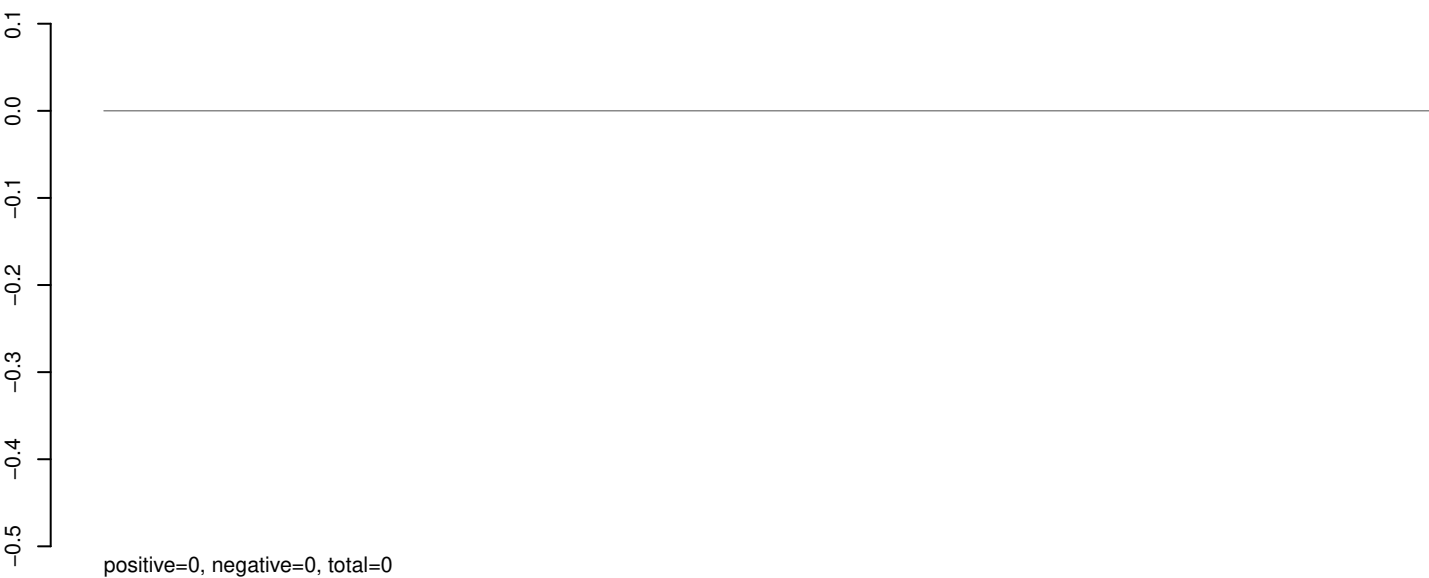
AeAlbo_U4.4_Mock_GP.rep



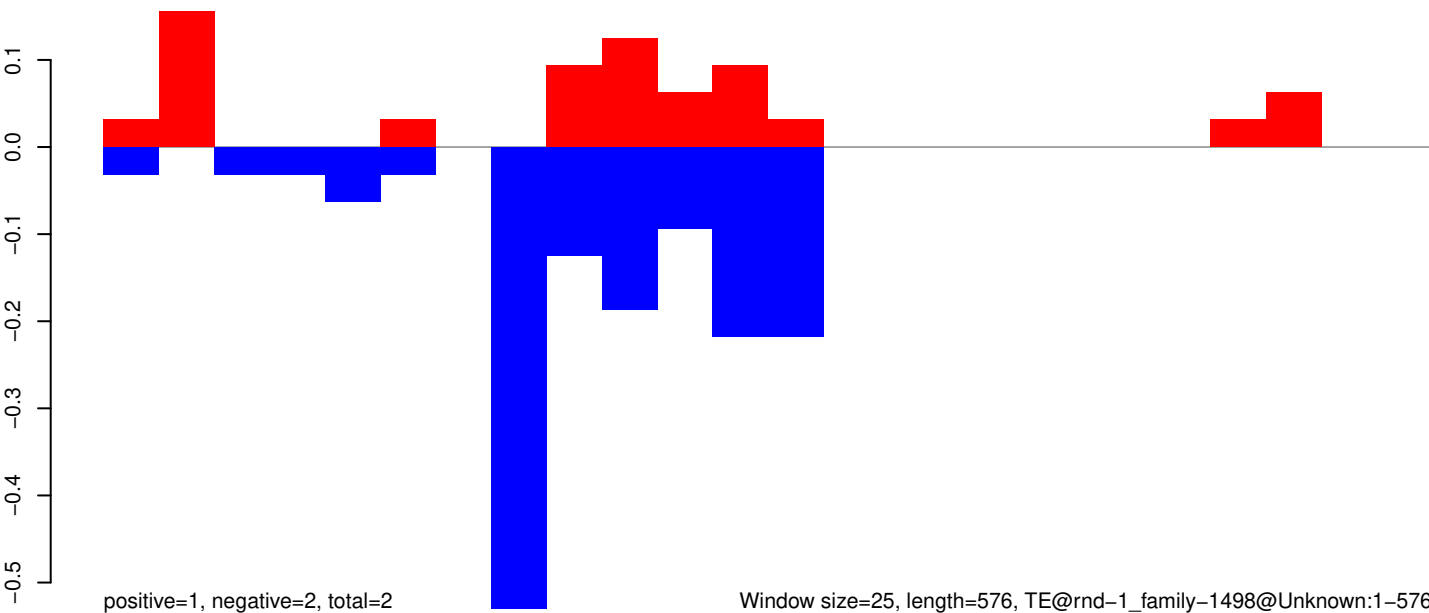
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

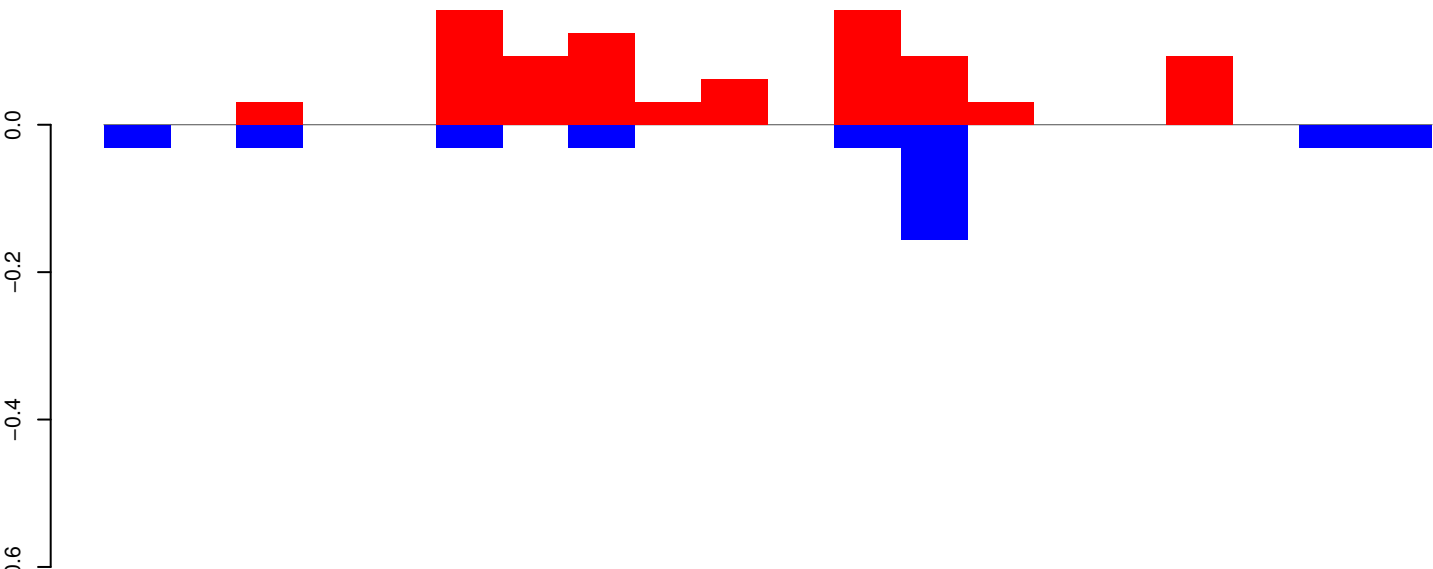


AeAlbo_U4.4_Mock_GP.rep



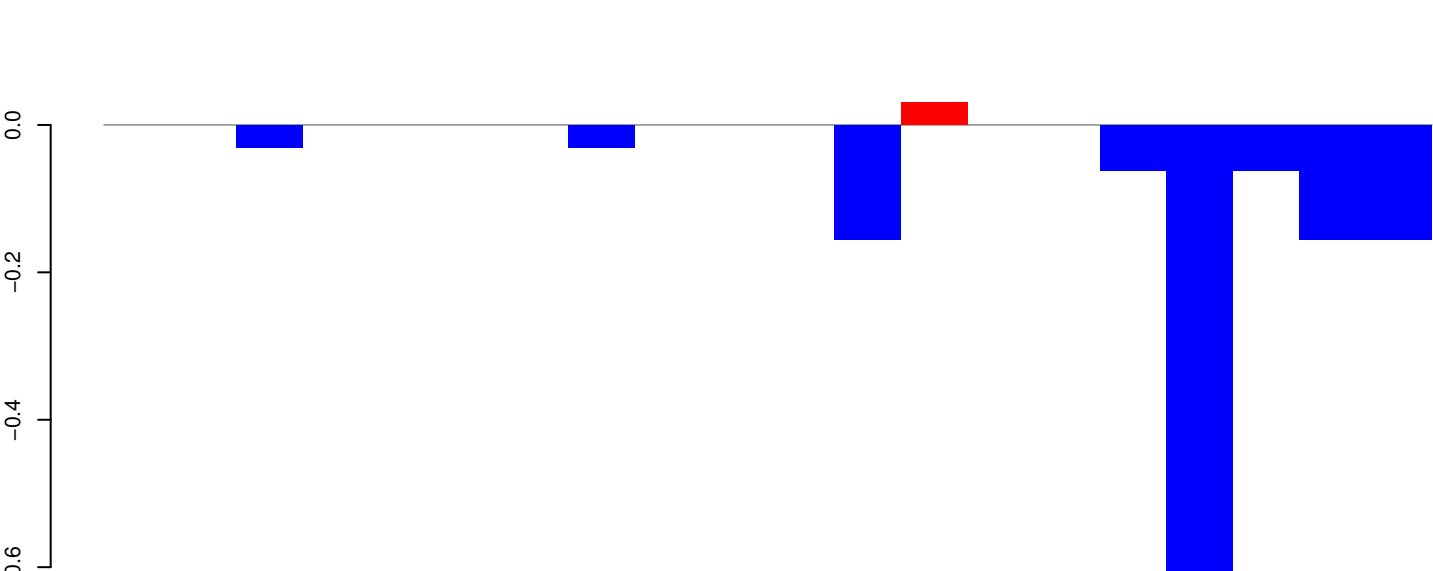
Window size=25, length=576, TE@rnd-1_family-1498@Unknown:1-576

AeAlbo_U4.4_Mock_GP.18_23.rep



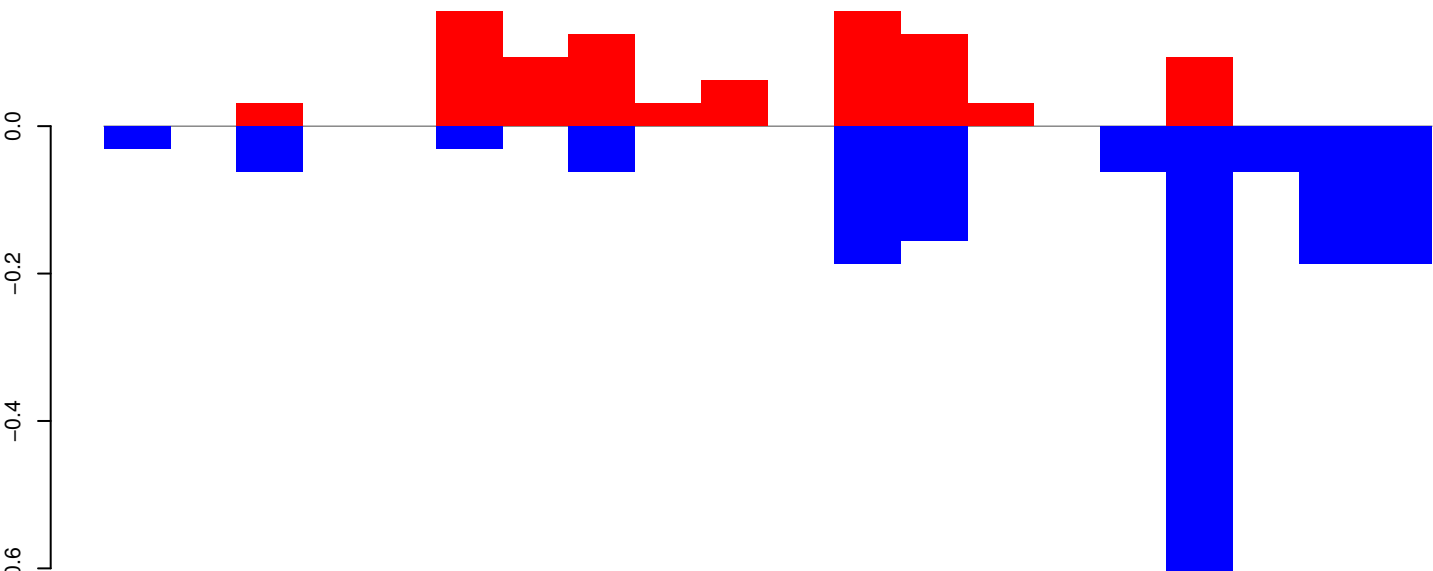
positive=1, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

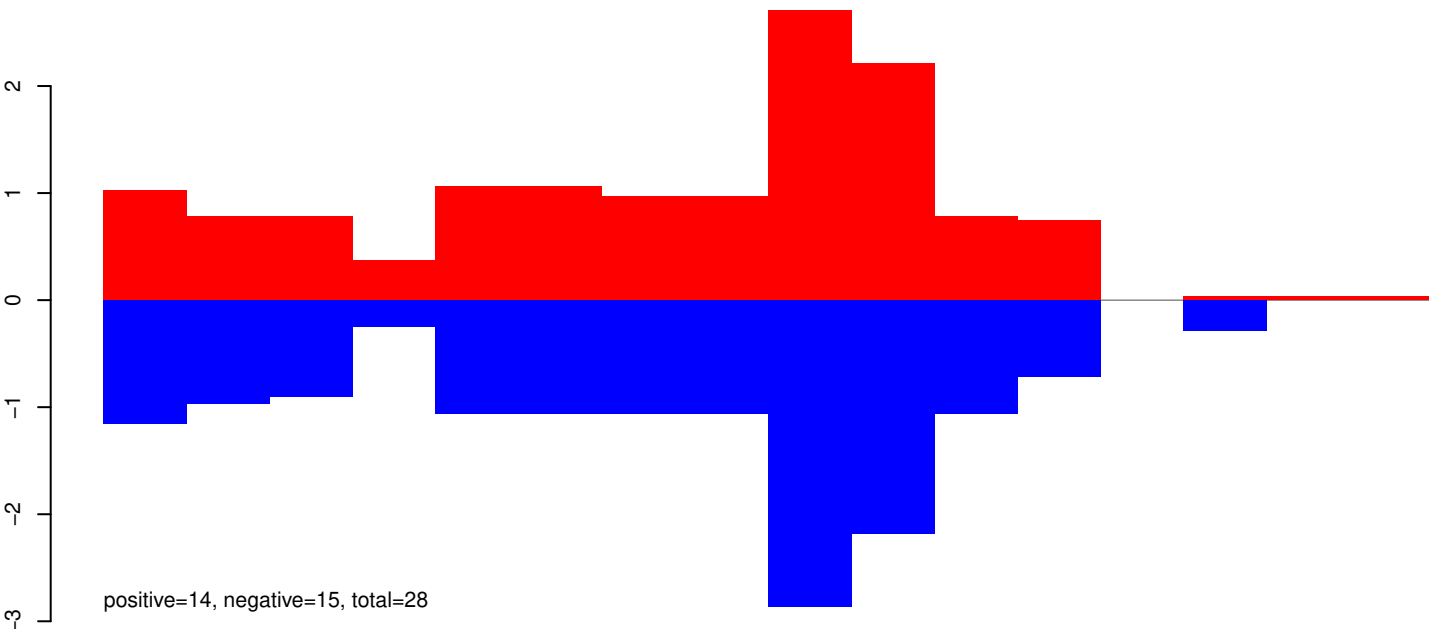
AeAlbo_U4.4_Mock_GP.rep



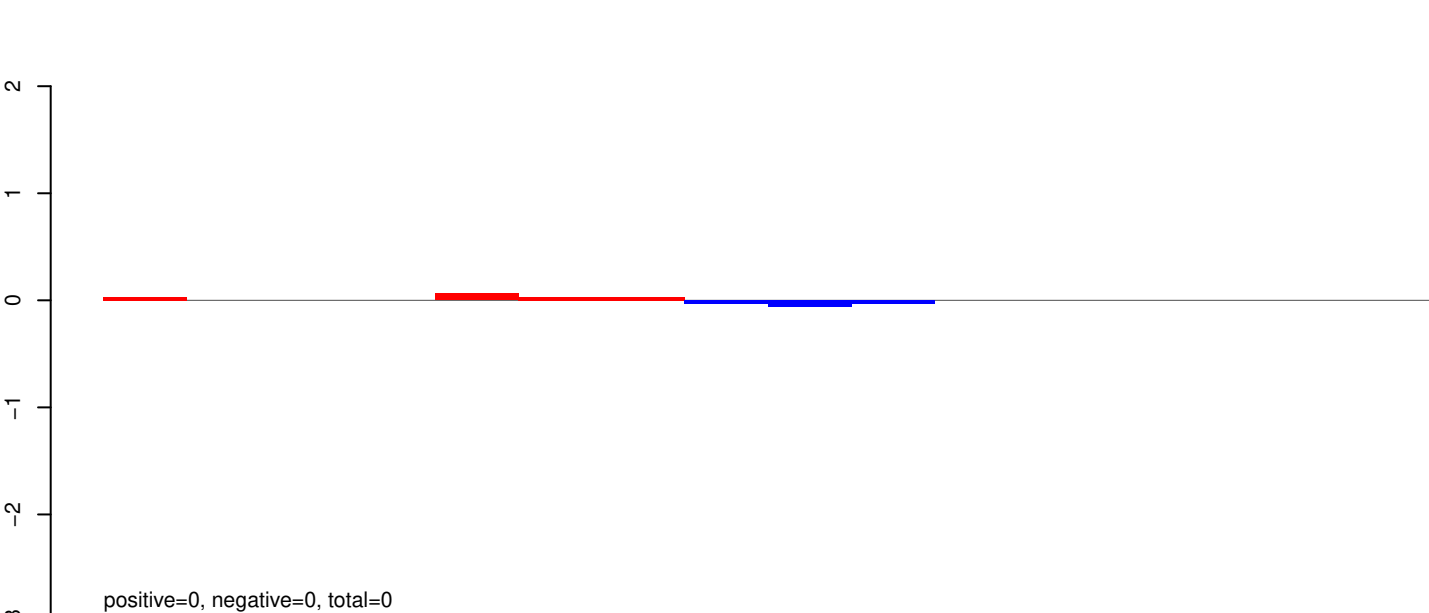
positive=1, negative=2, total=3

Window size=25, length=496, TE@rnd-1_family-1455@Unknown:1-496

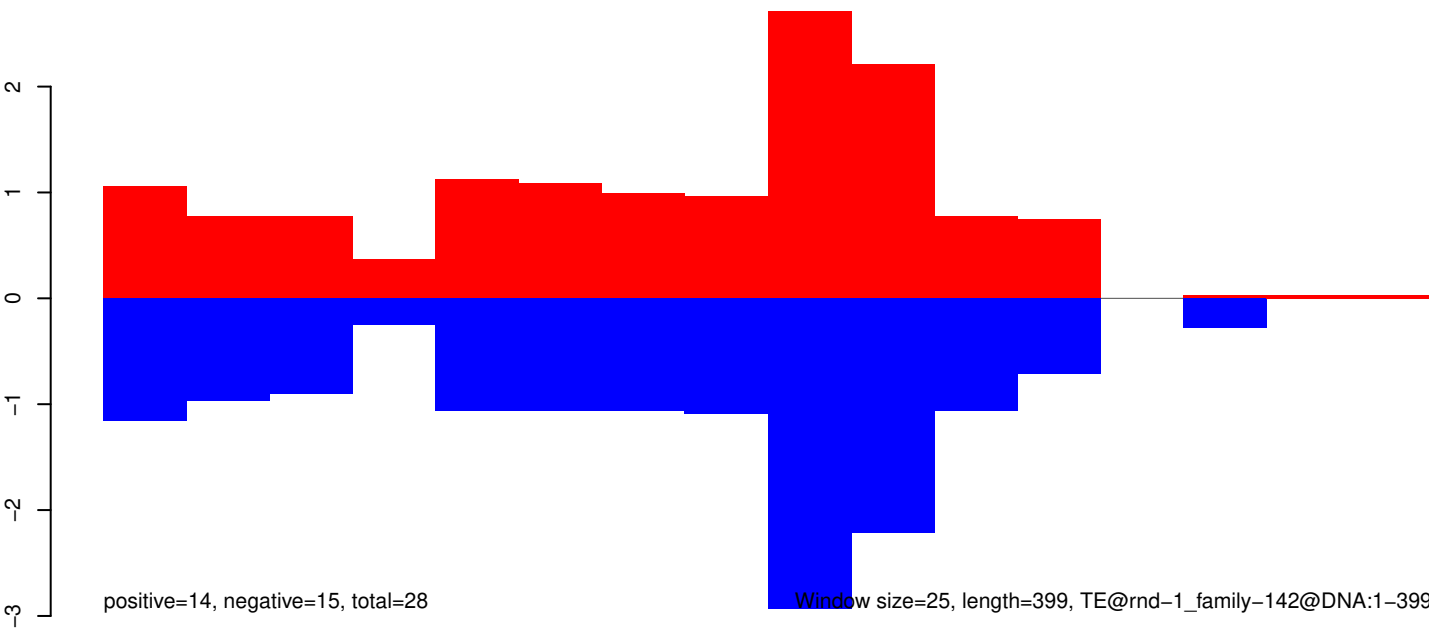
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



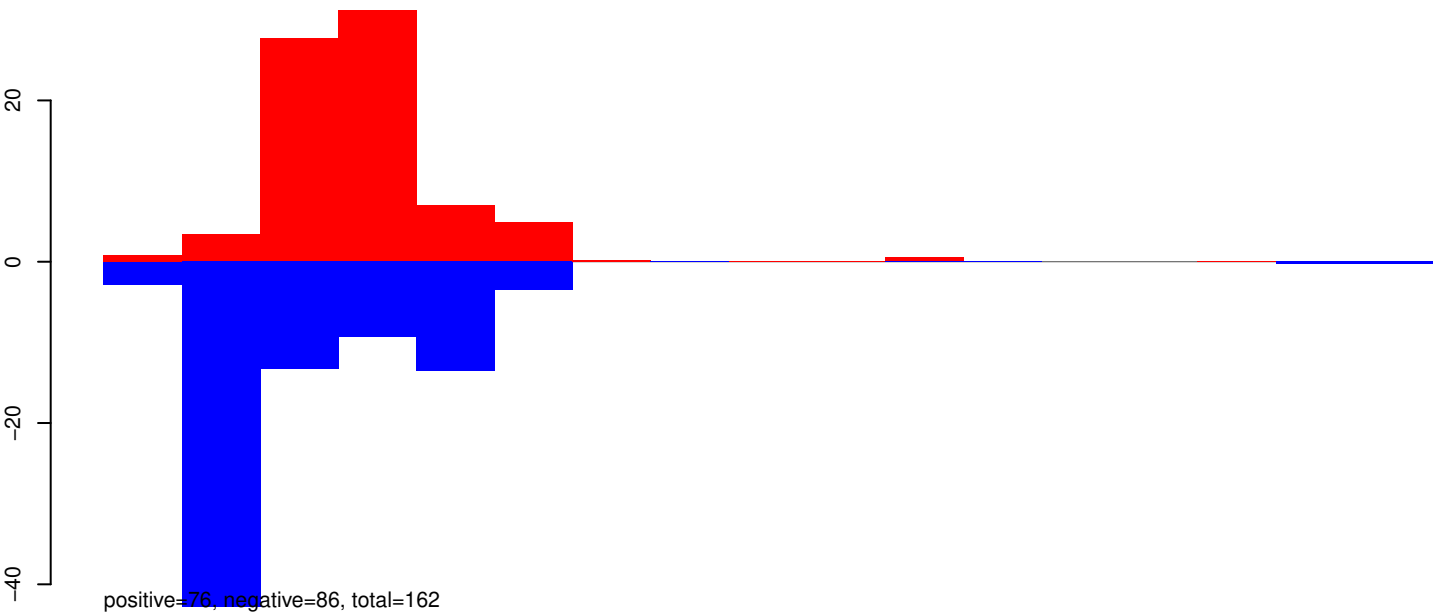
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=399, TE@rnd-1_family-142@DNA:1-399

100 200 300 400

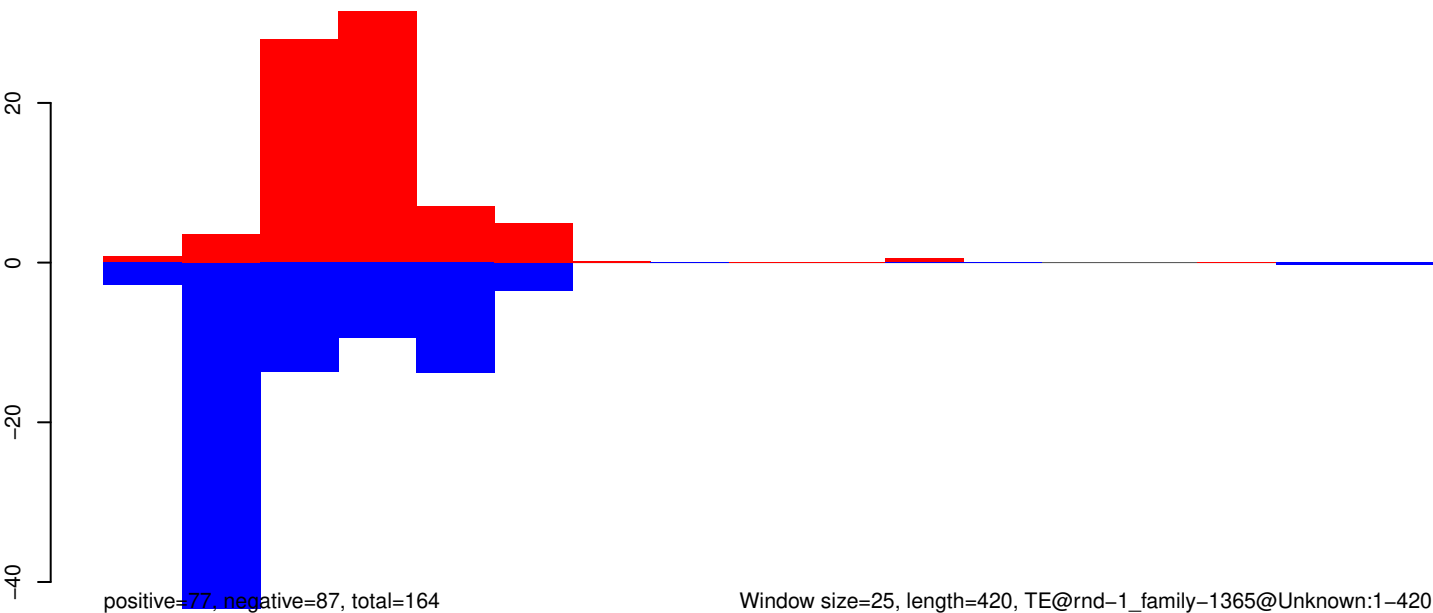
AeAlbo_U4.4_Mock_GP.18_23.rep



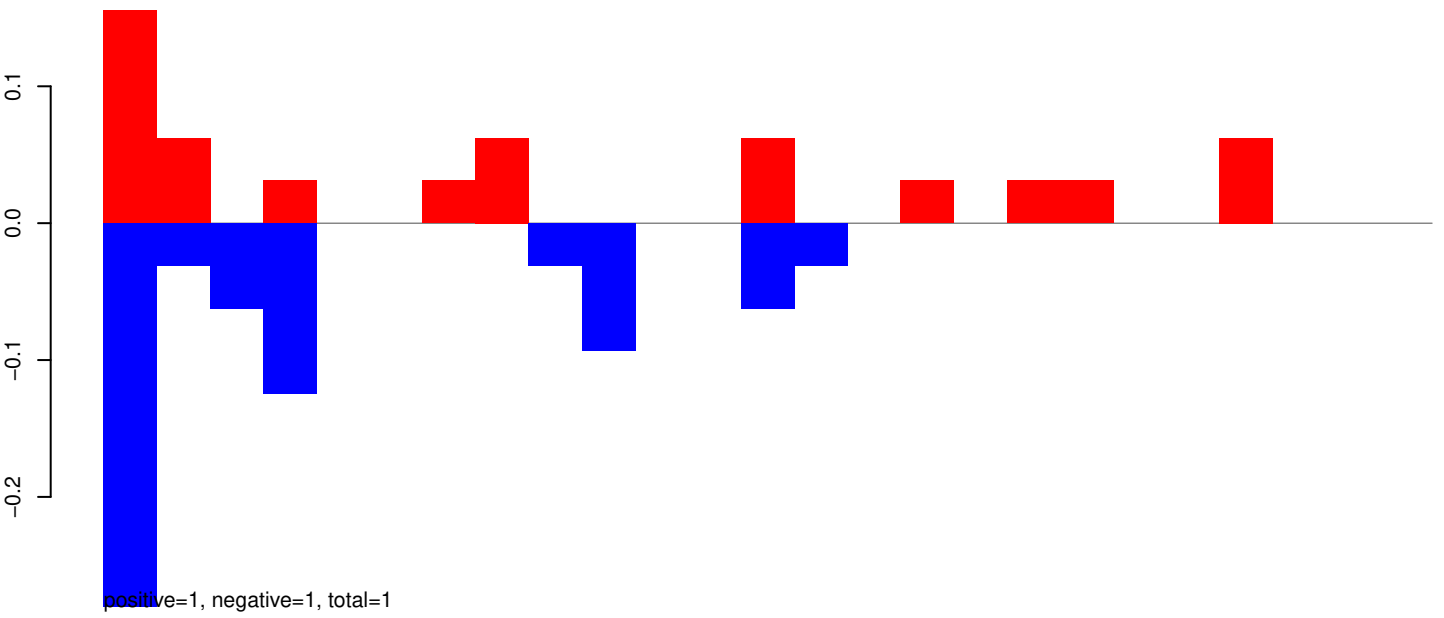
AeAlbo_U4.4_Mock_GP.24_35.rep



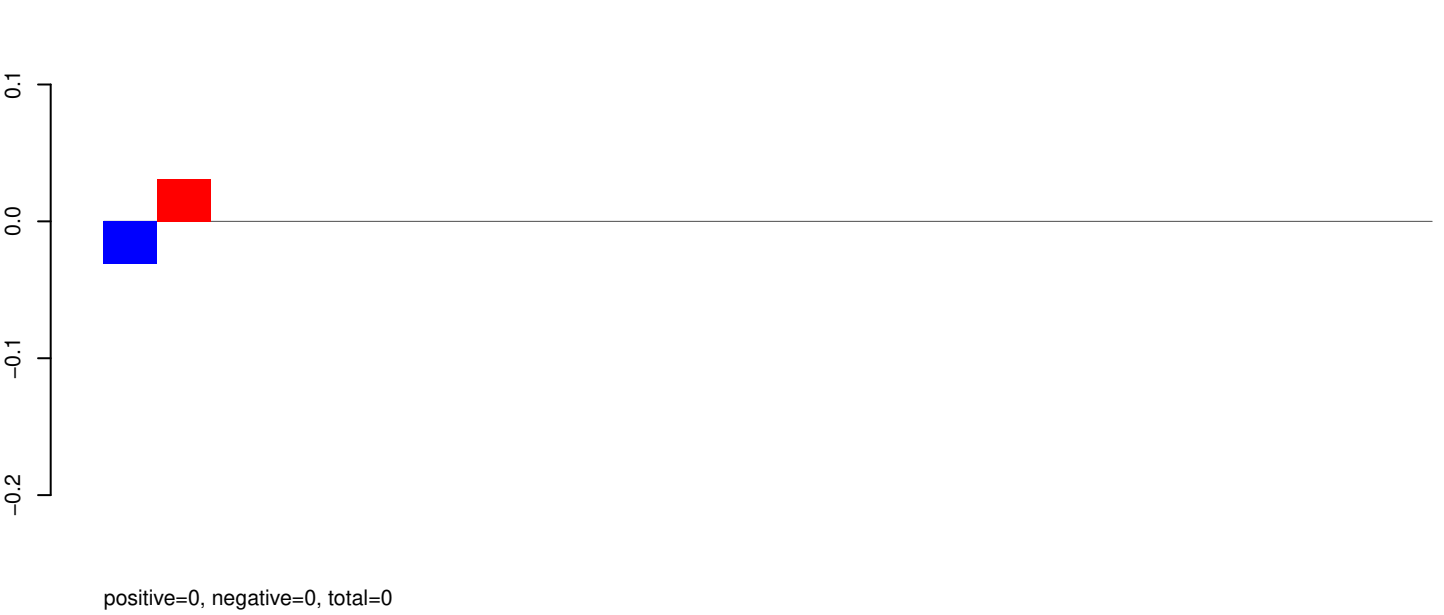
AeAlbo_U4.4_Mock_GP.rep



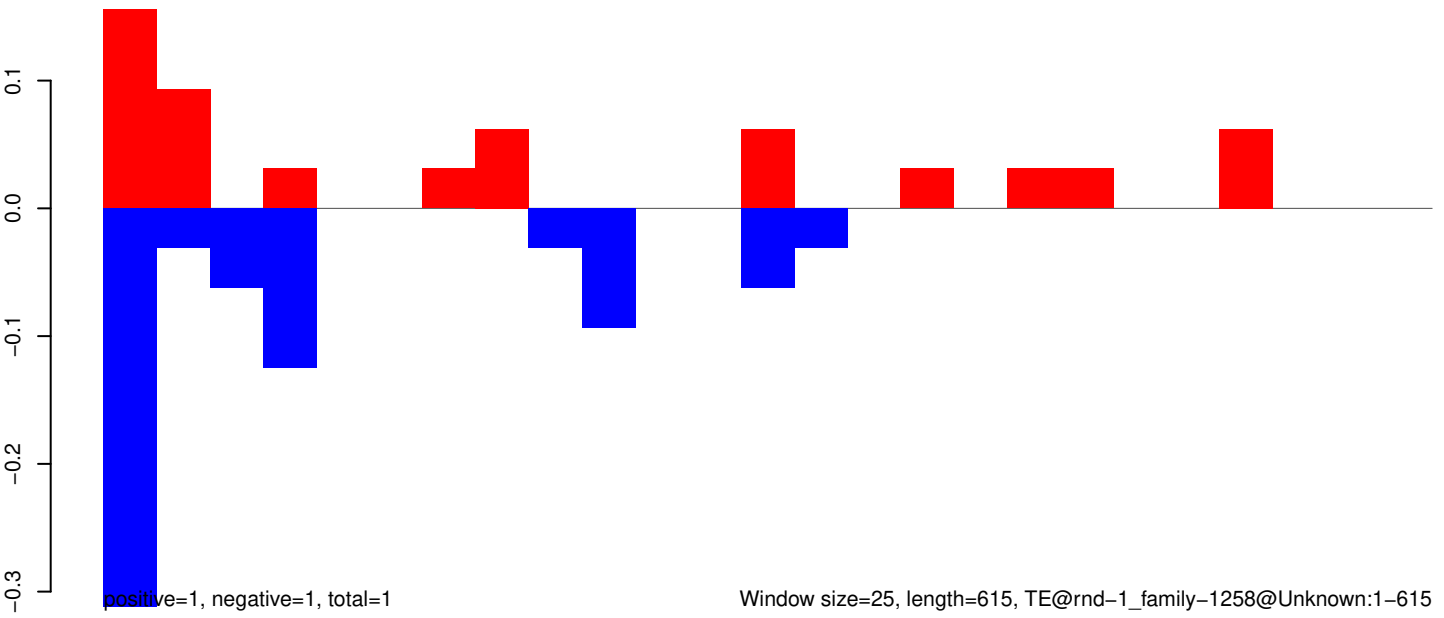
AeAlbo_U4.4_Mock_GP.18_23.rep



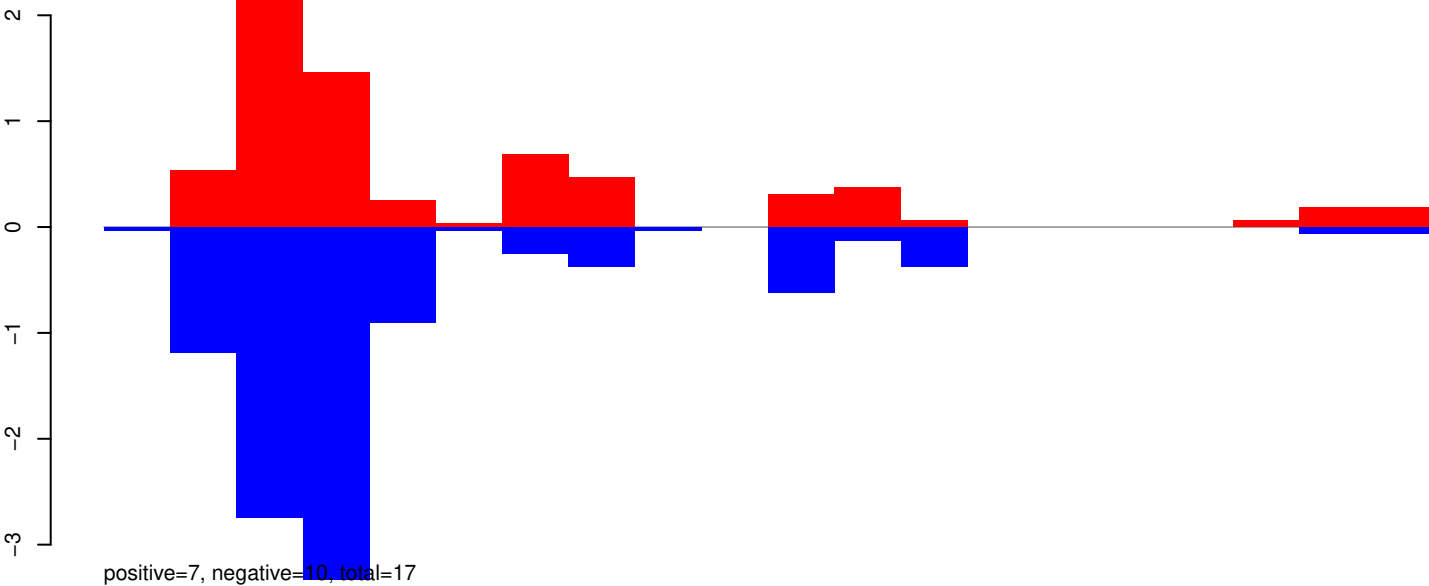
AeAlbo_U4.4_Mock_GP.24_35.rep



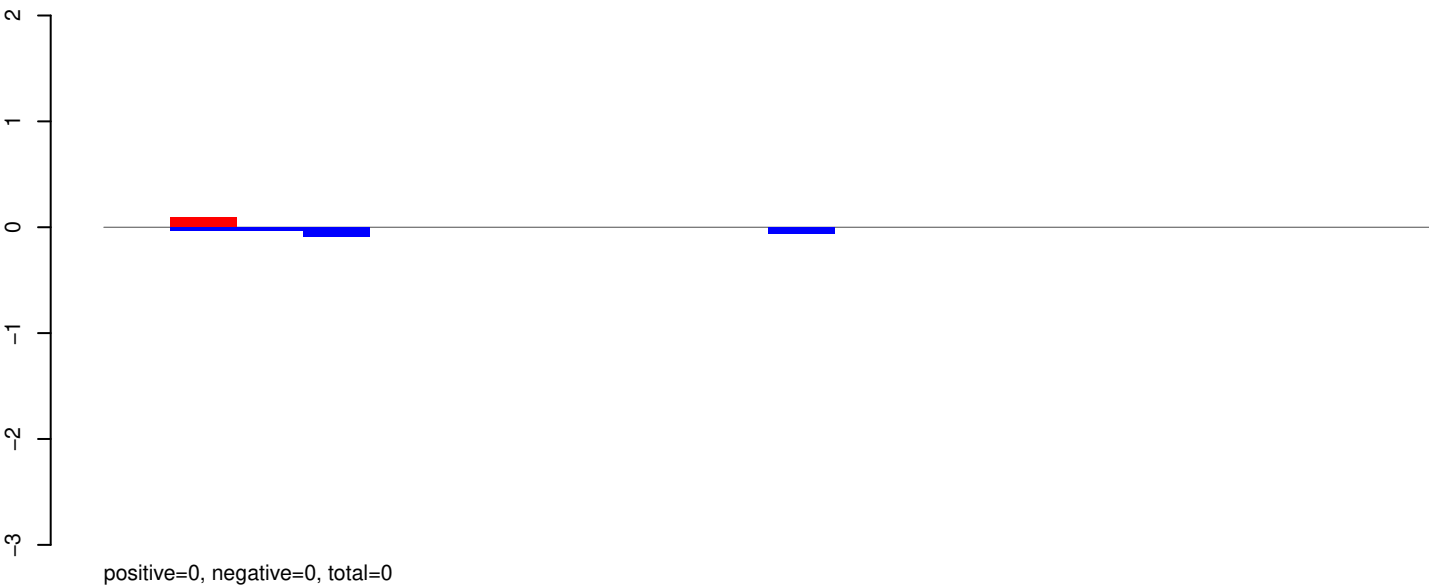
AeAlbo_U4.4_Mock_GP.rep



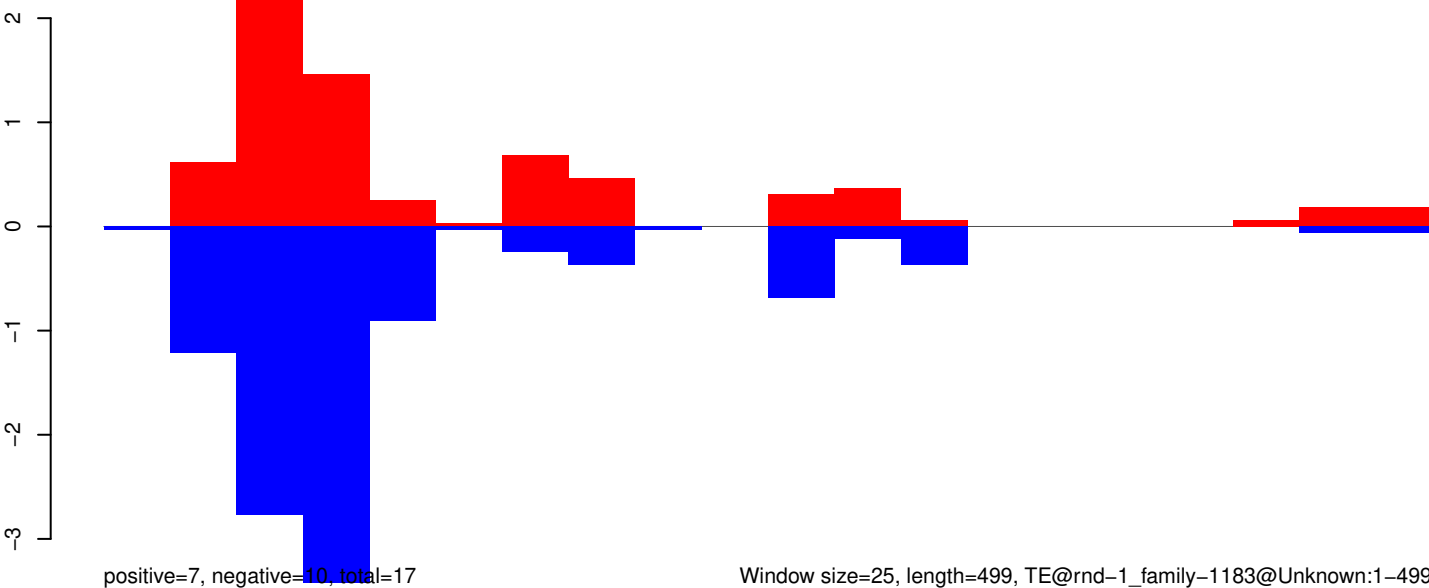
AeAlbo_U4.4_Mock_GP.18_23.rep



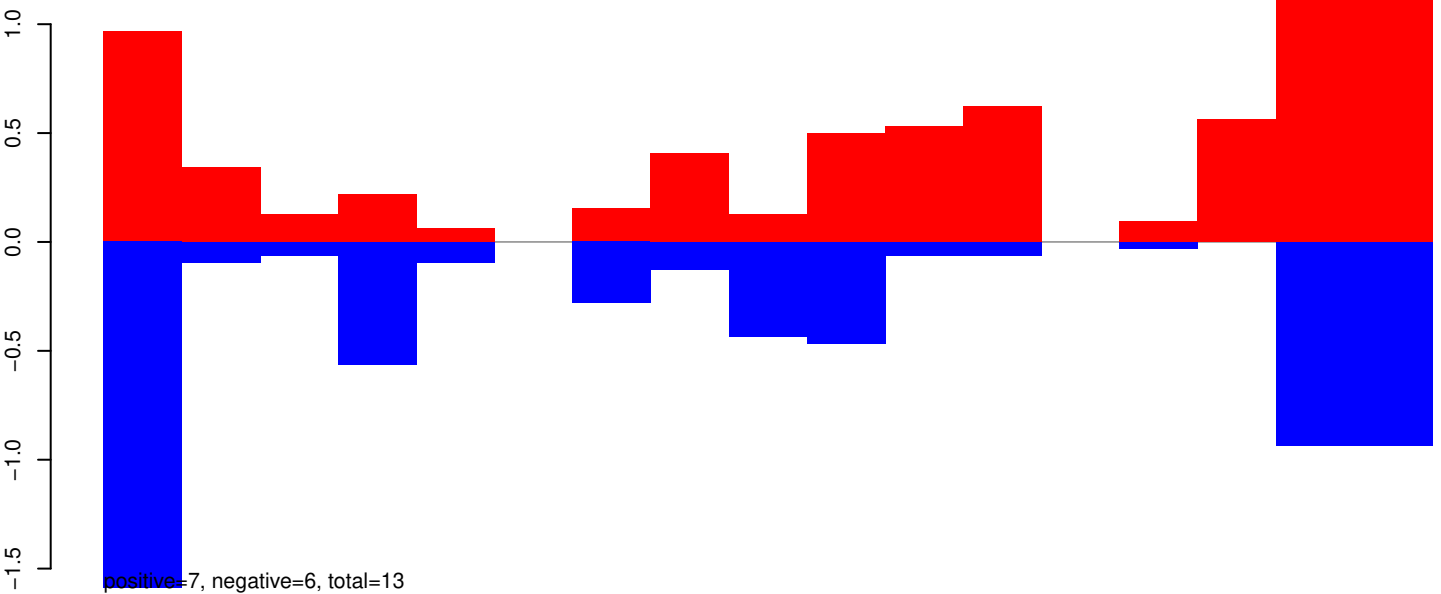
AeAlbo_U4.4_Mock_GP.24_35.rep



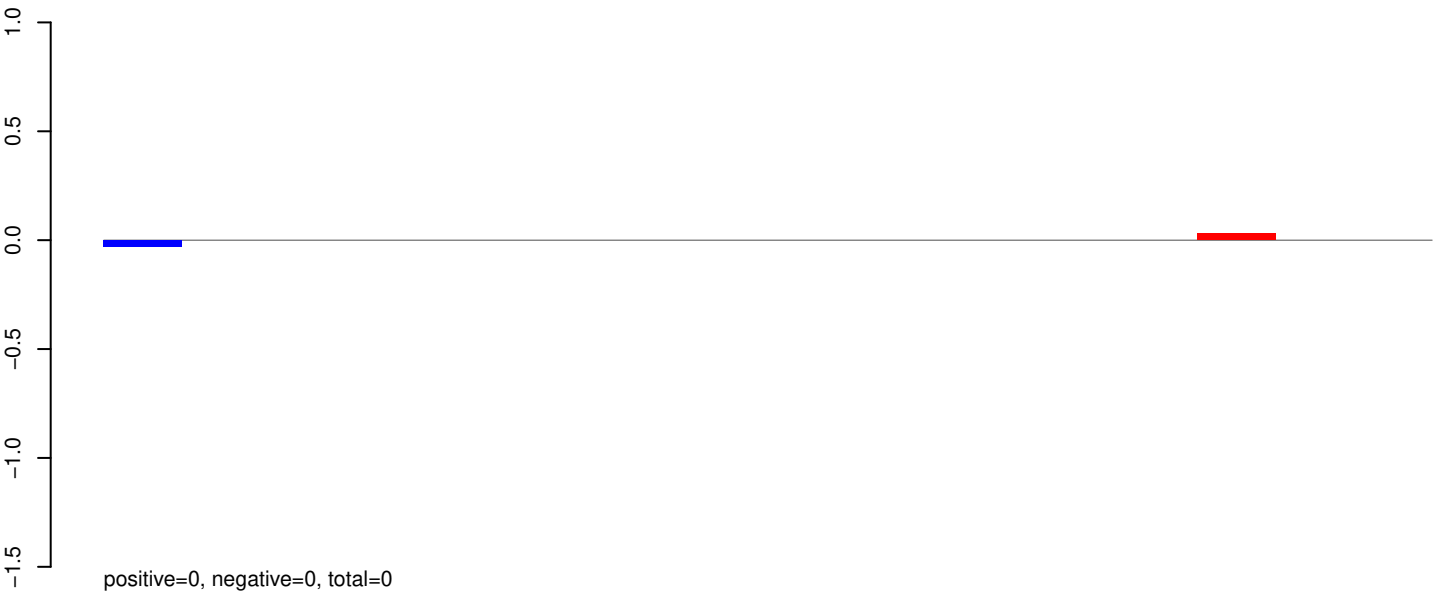
AeAlbo_U4.4_Mock_GP.rep



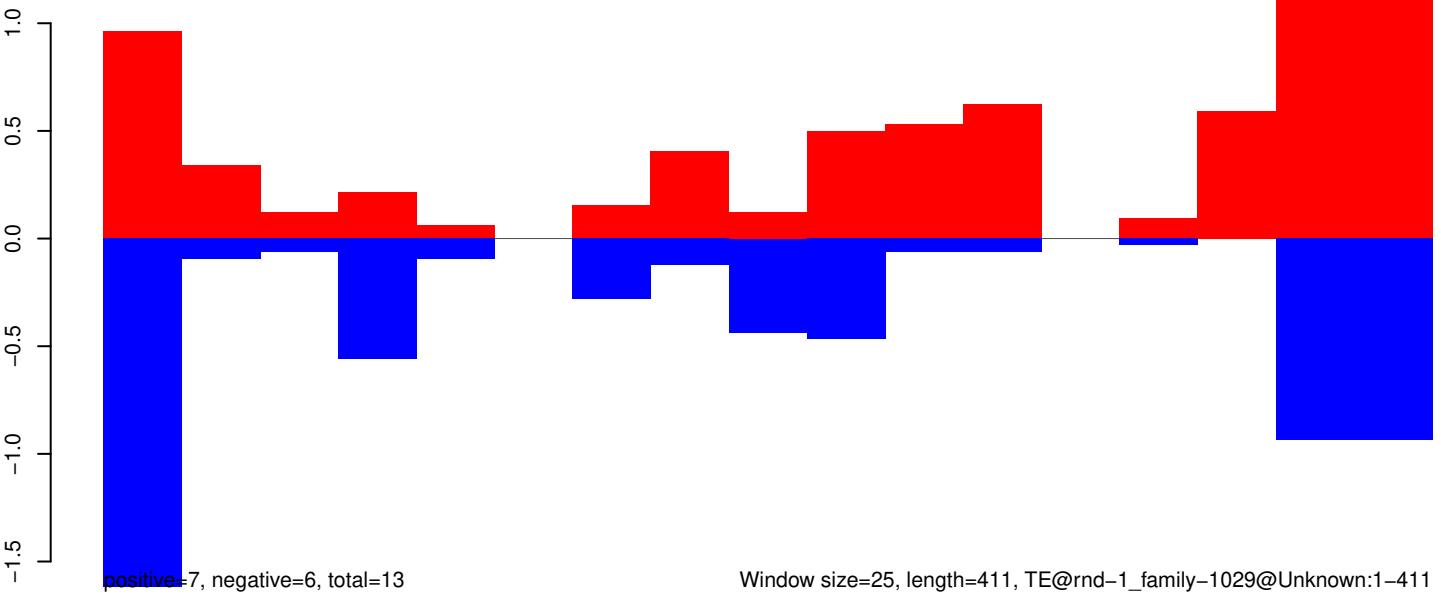
AeAlbo_U4.4_Mock_GP.18_23.rep



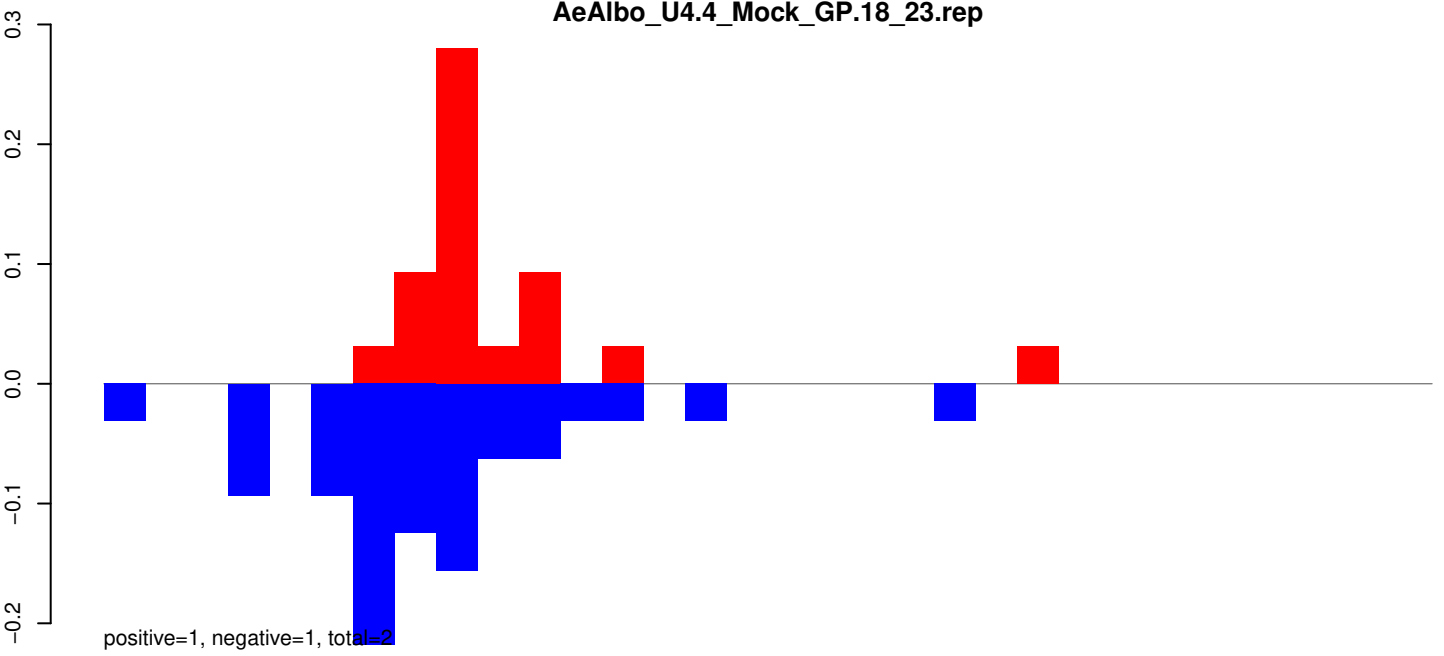
AeAlbo_U4.4_Mock_GP.24_35.rep



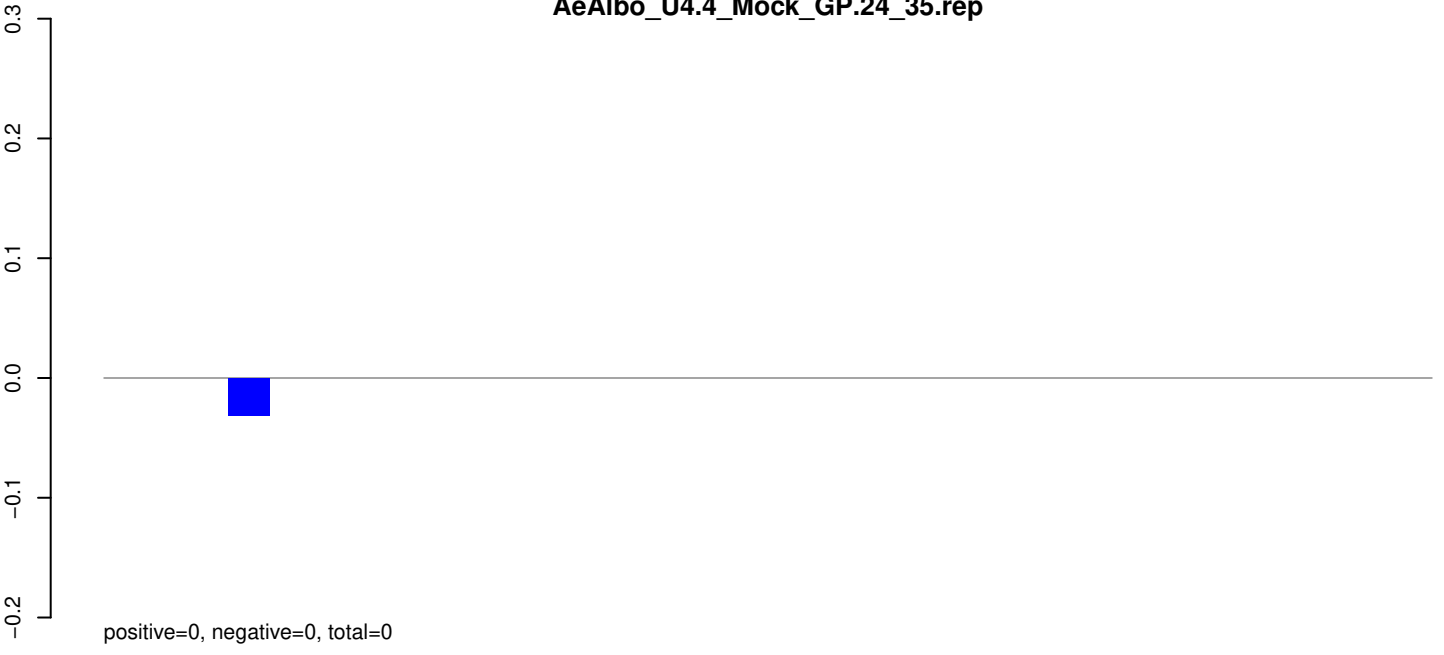
AeAlbo_U4.4_Mock_GP.rep



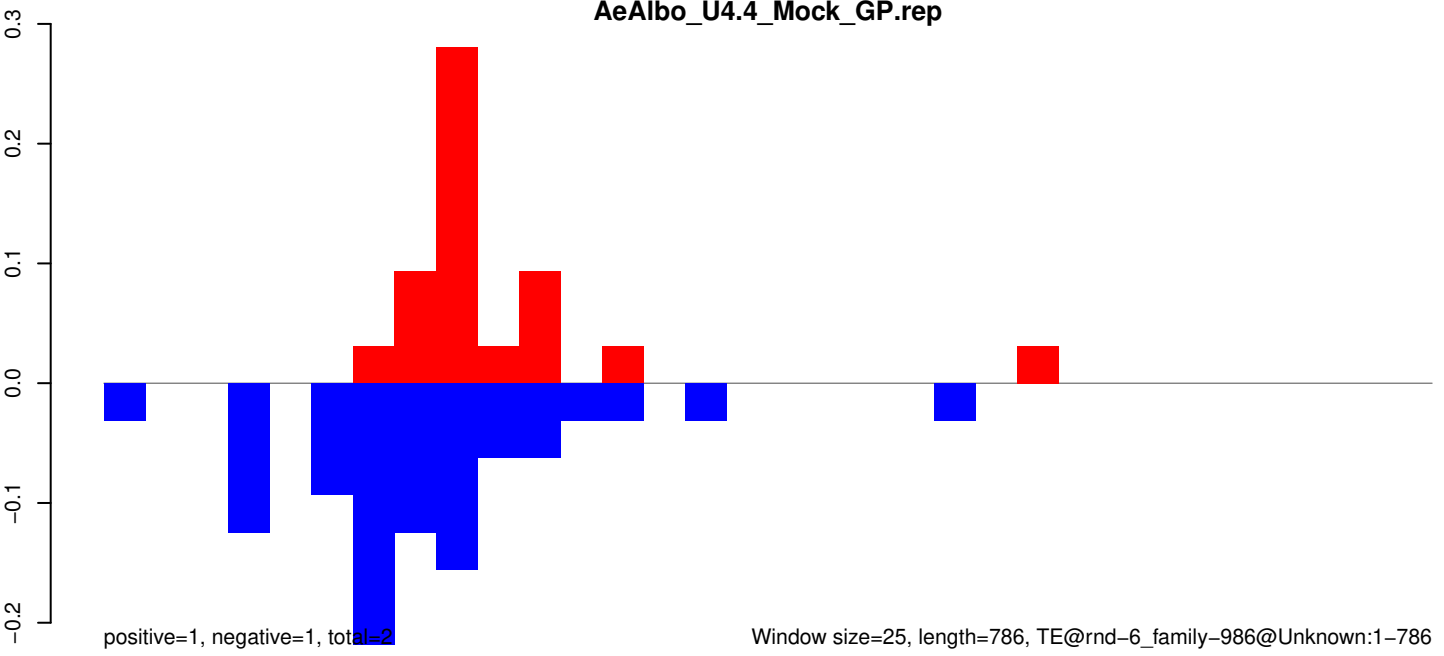
AeAlbo_U4.4_Mock_GP.18_23.rep



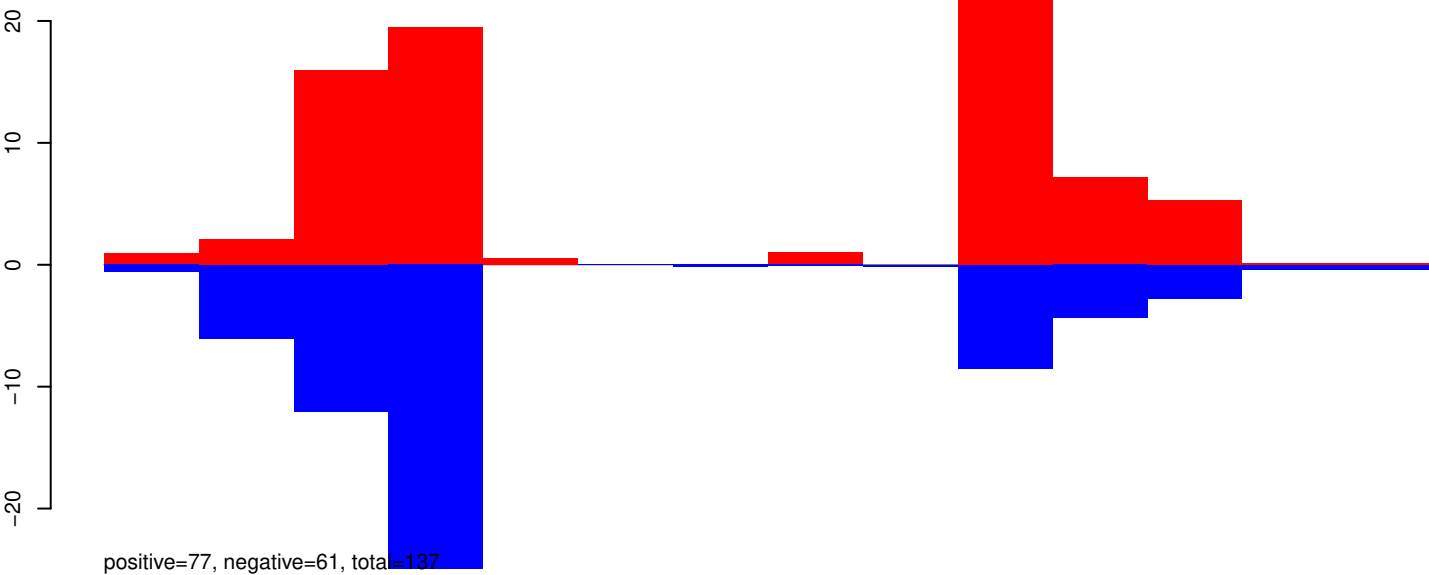
AeAlbo_U4.4_Mock_GP.24_35.rep



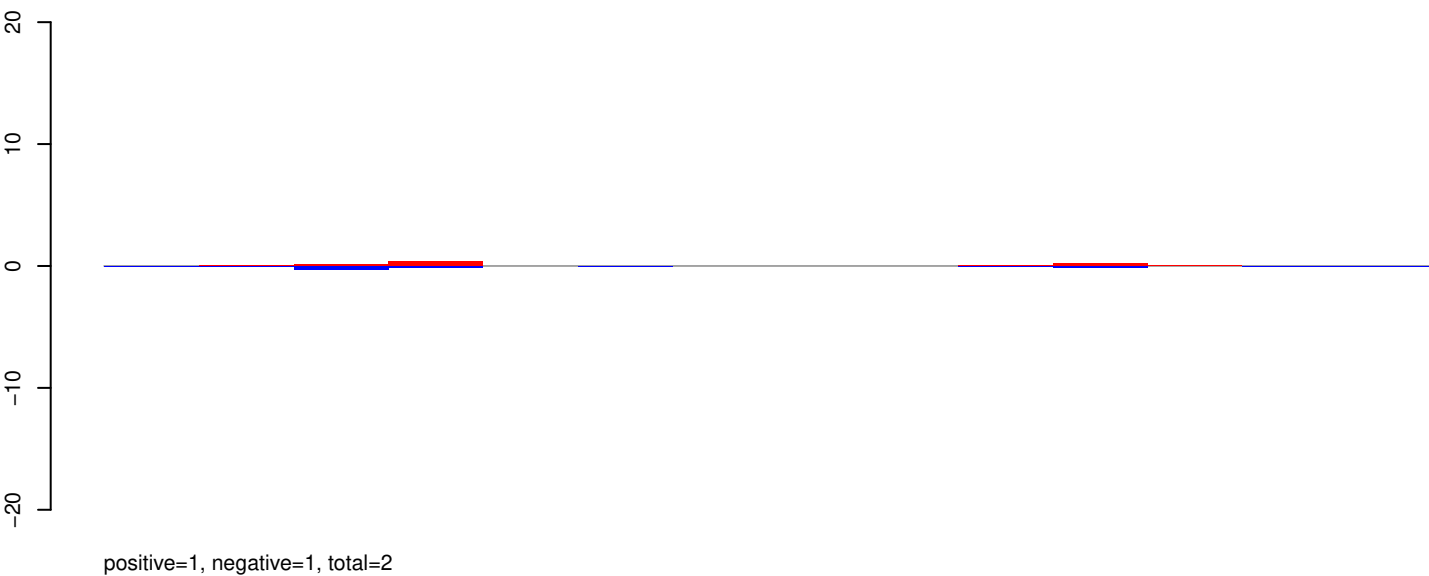
AeAlbo_U4.4_Mock_GP.rep



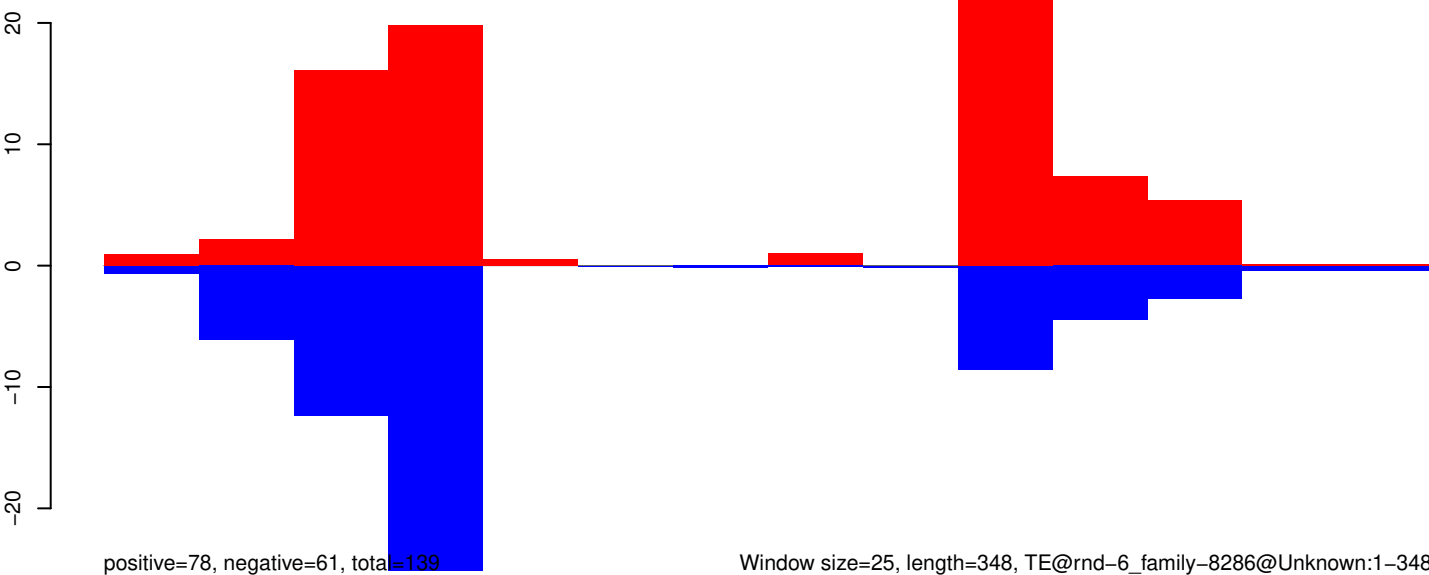
AeAlbo_U4.4_Mock_GP.18_23.rep



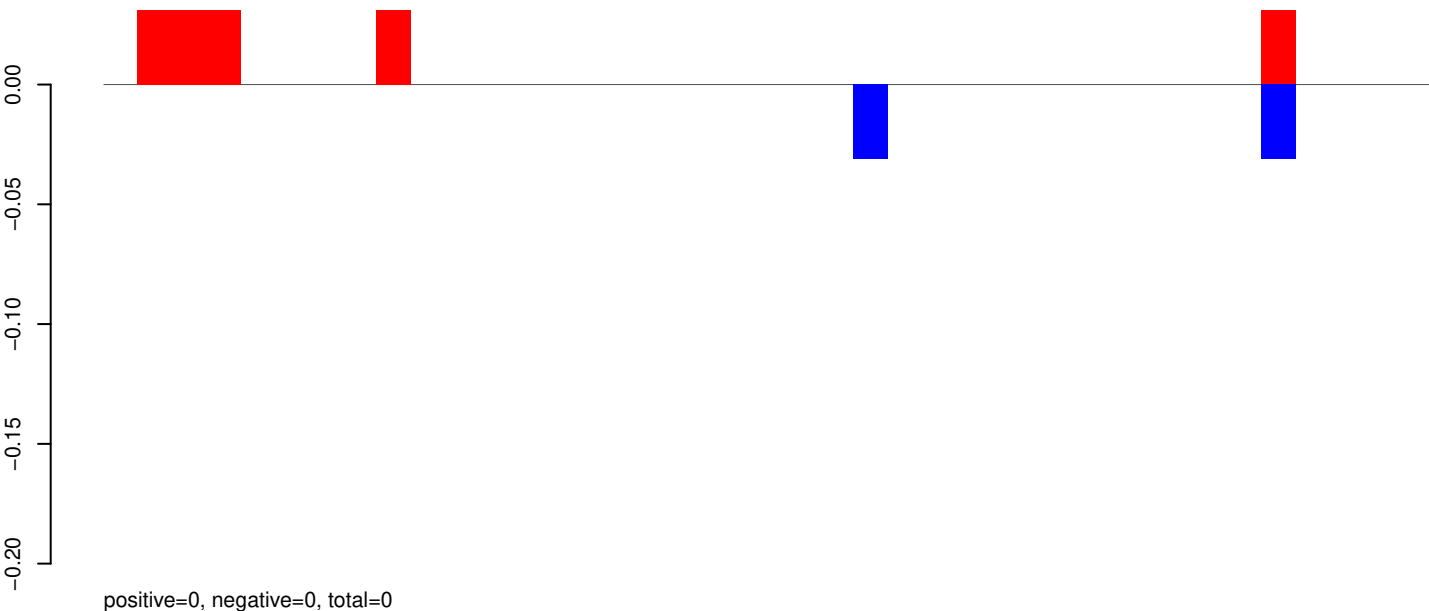
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



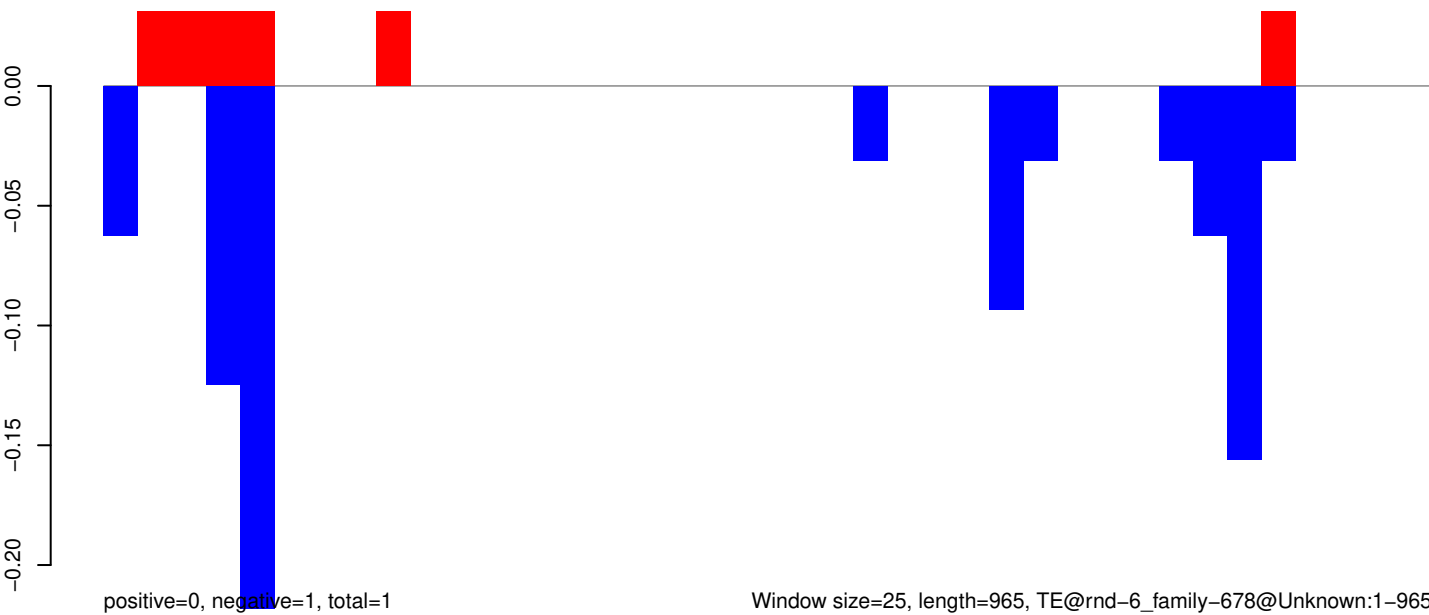
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



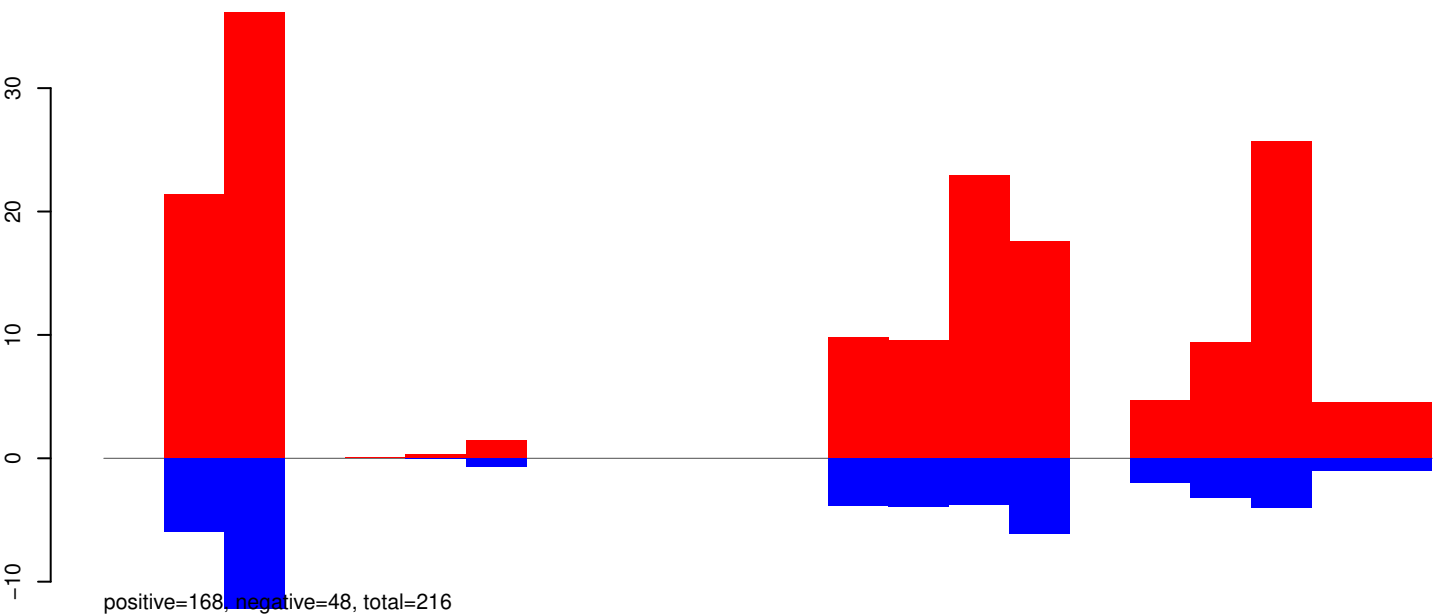
AeAlbo_U4.4_Mock_GP.rep



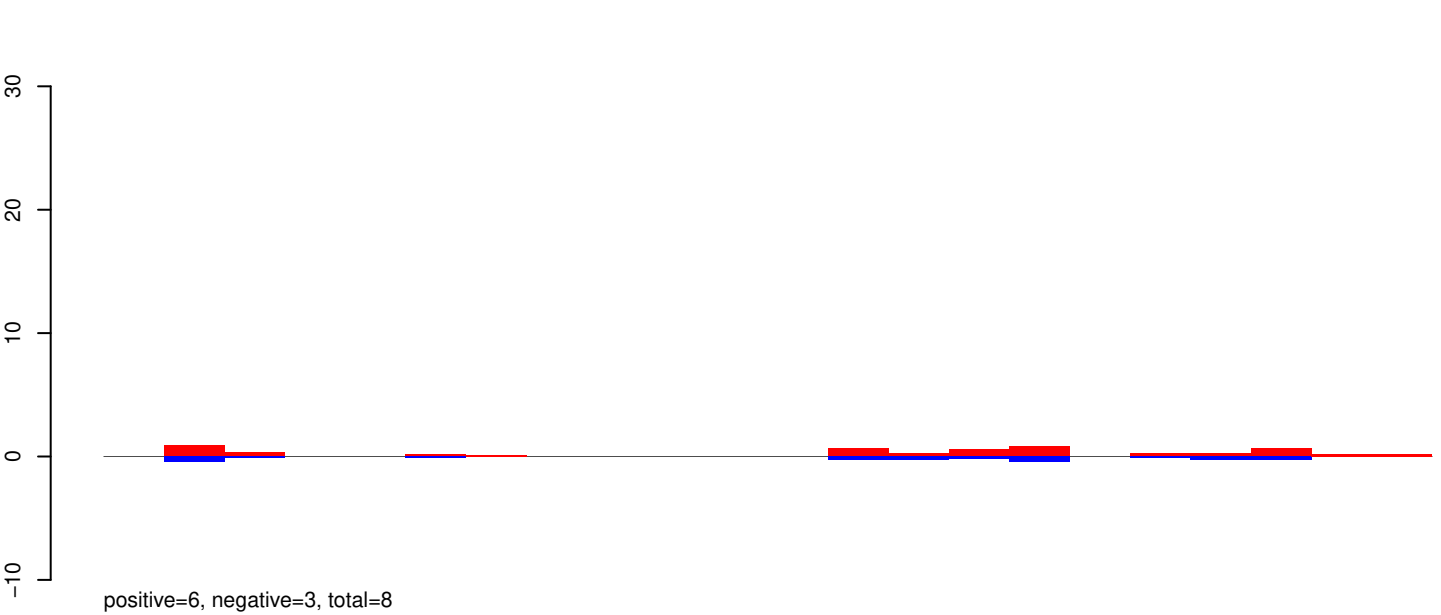
Window size=25, length=965, TE@rnd-6_family-678@Unknown:1-965

0 200 400 600 800 1000

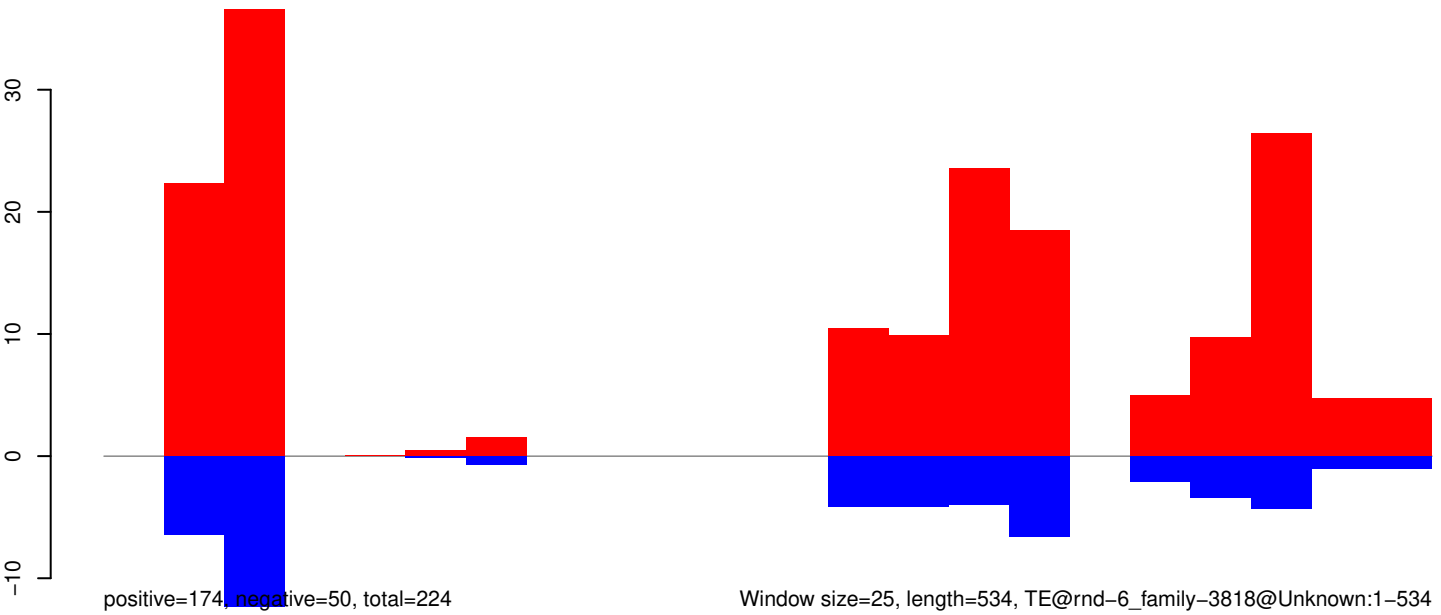
AeAlbo_U4.4_Mock_GP.18_23.rep



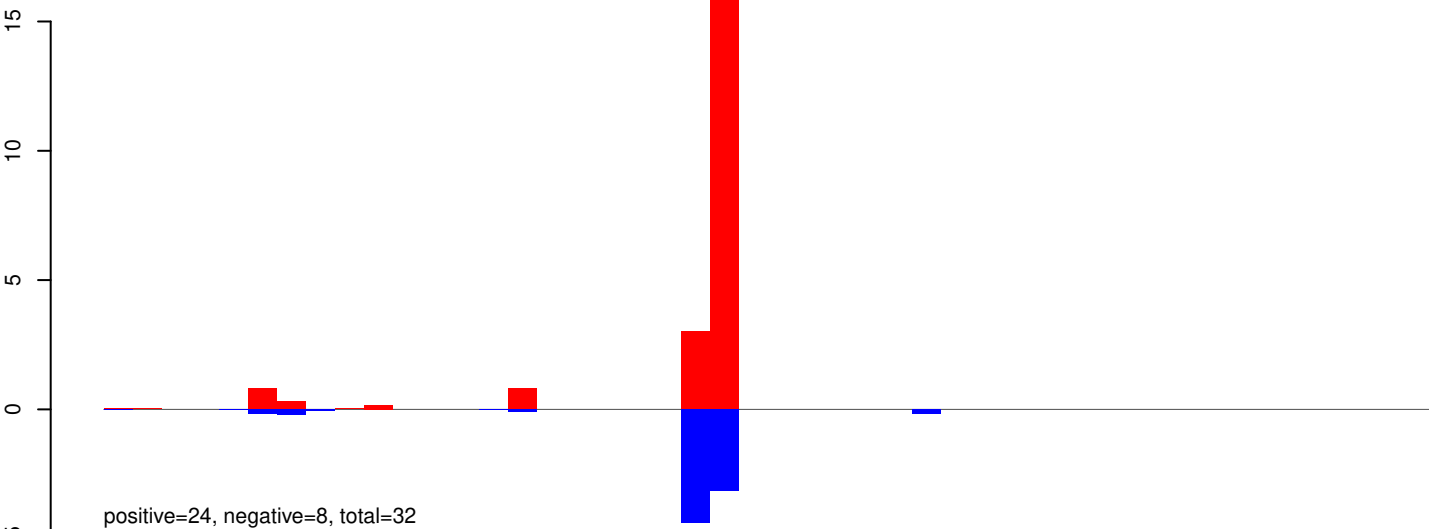
AeAlbo_U4.4_Mock_GP.24_35.rep



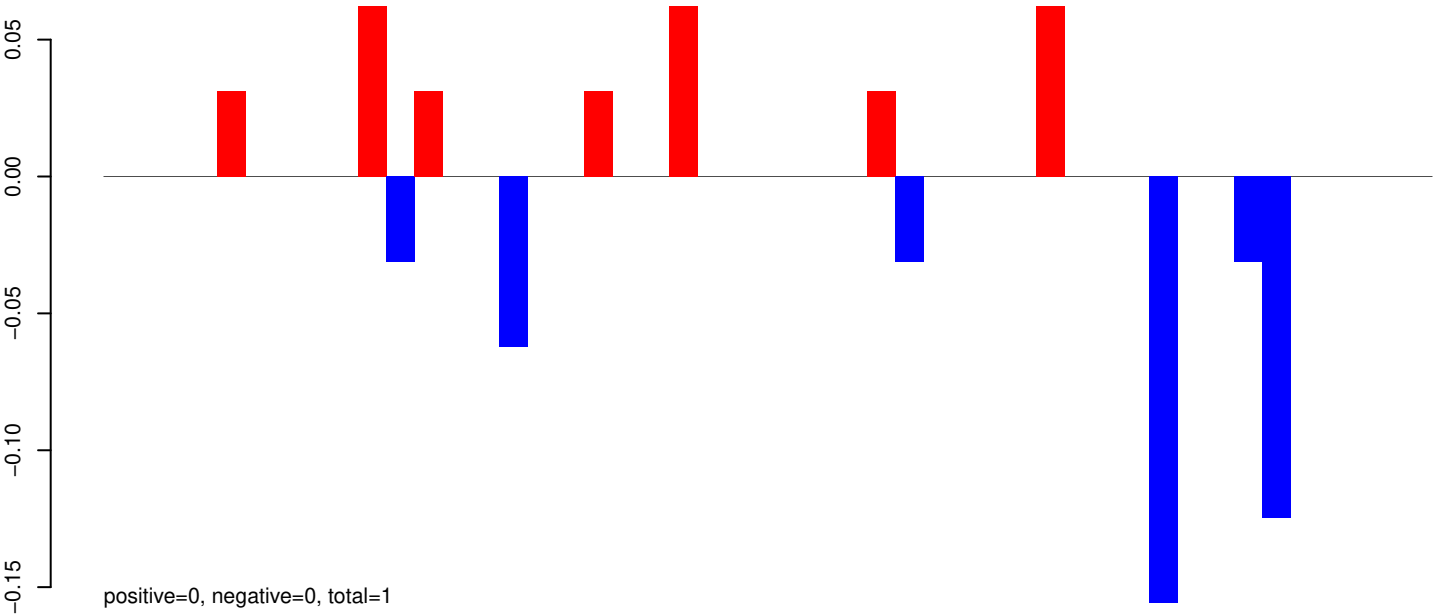
AeAlbo_U4.4_Mock_GP.rep



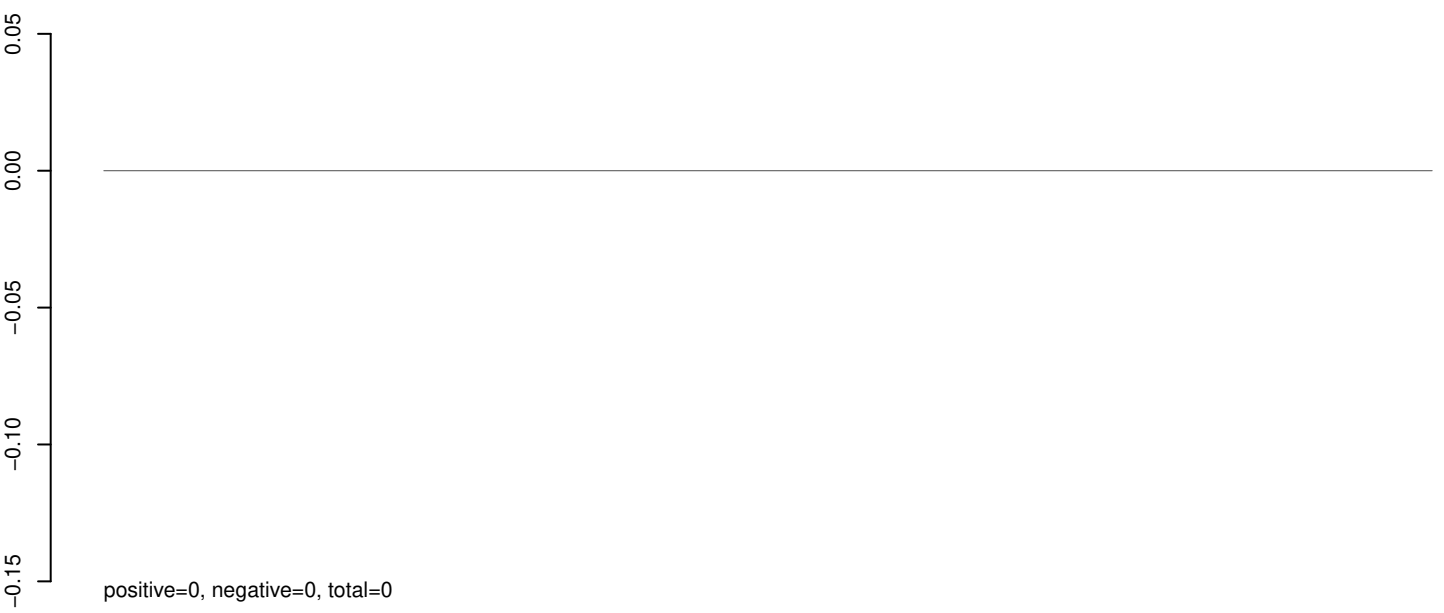
AeAlbo_U4.4_Mock_GP.18_23.rep



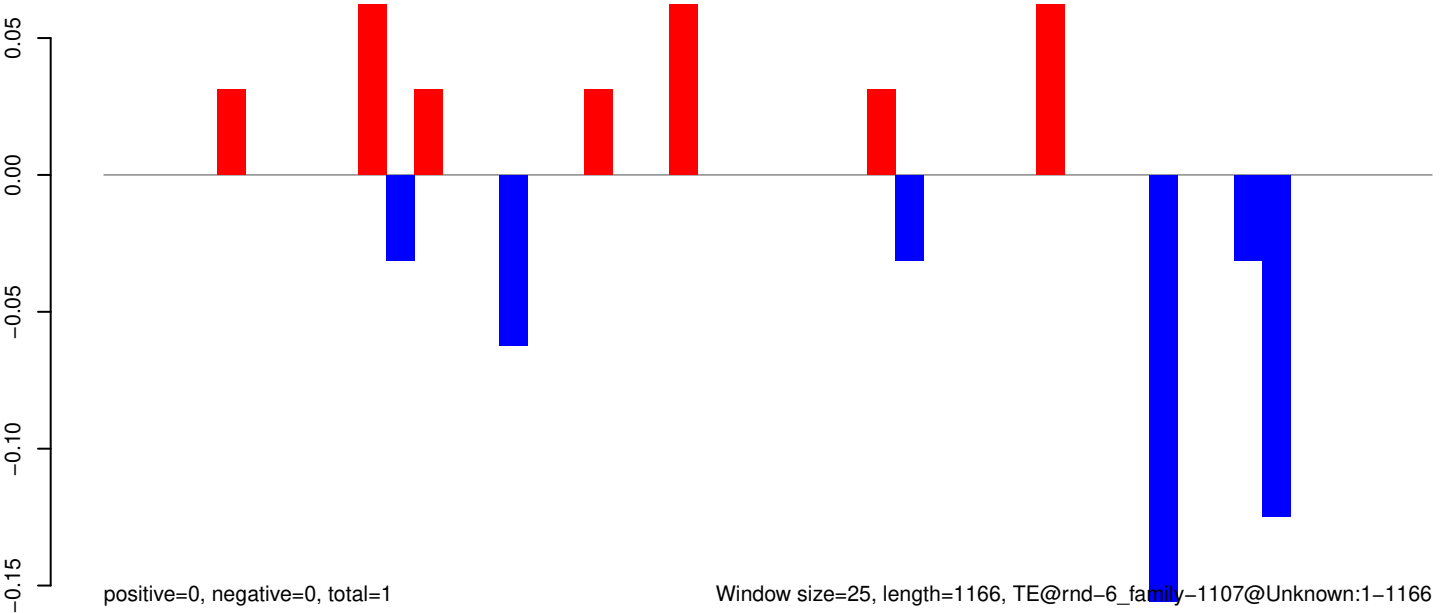
AeAlbo_U4.4_Mock_GP.18_23.rep



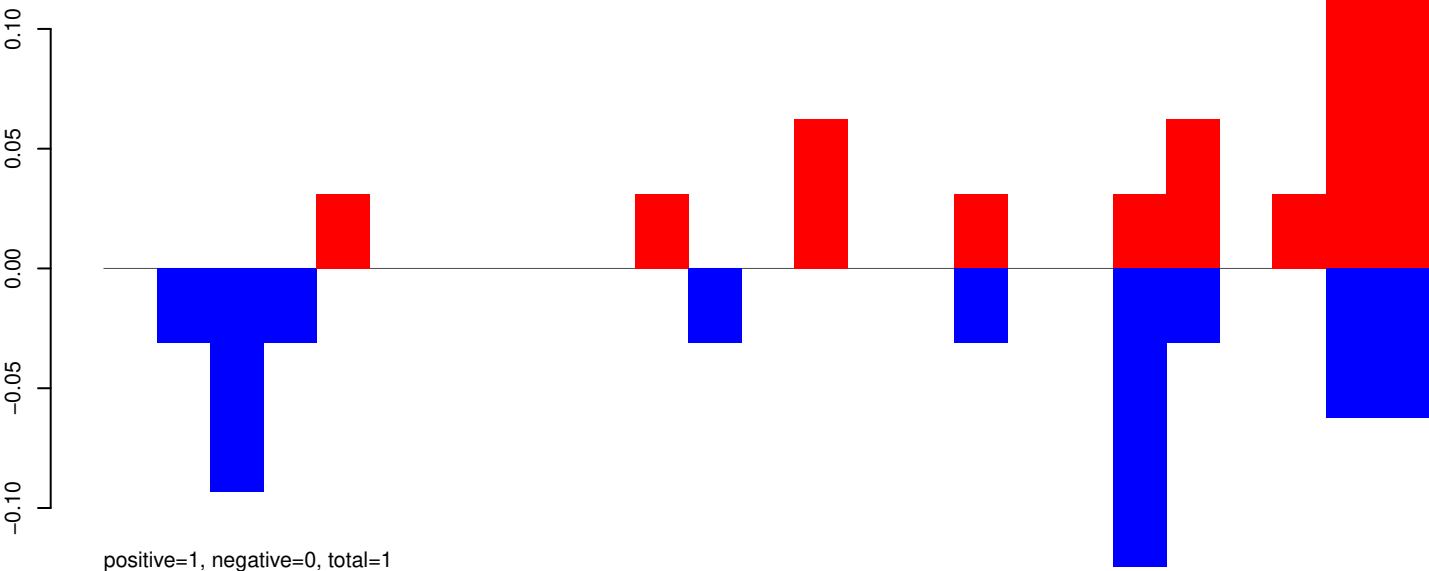
AeAlbo_U4.4_Mock_GP.24_35.rep



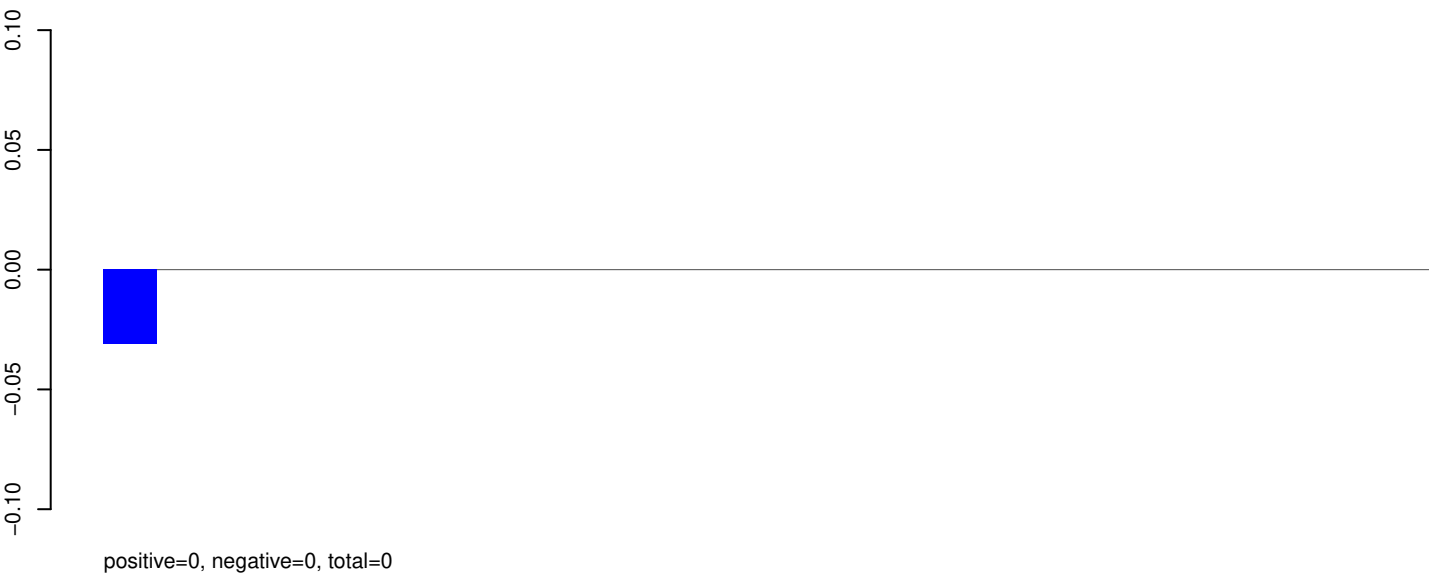
AeAlbo_U4.4_Mock_GP.rep



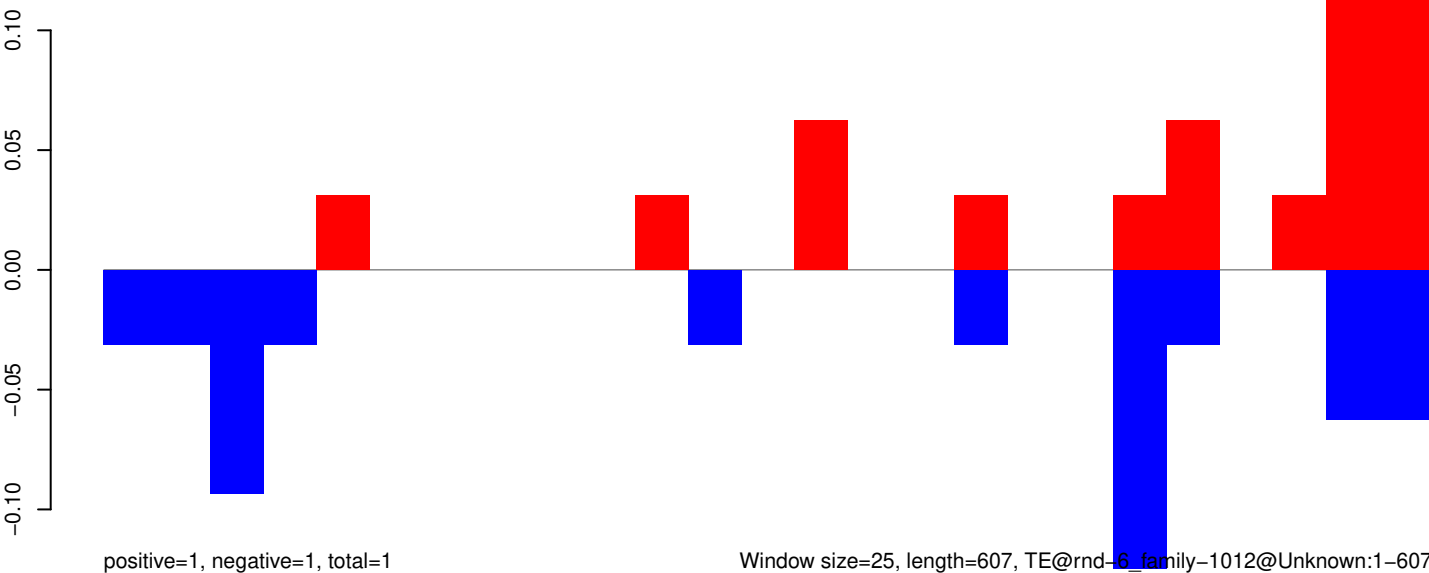
AeAlbo_U4.4_Mock_GP.18_23.rep



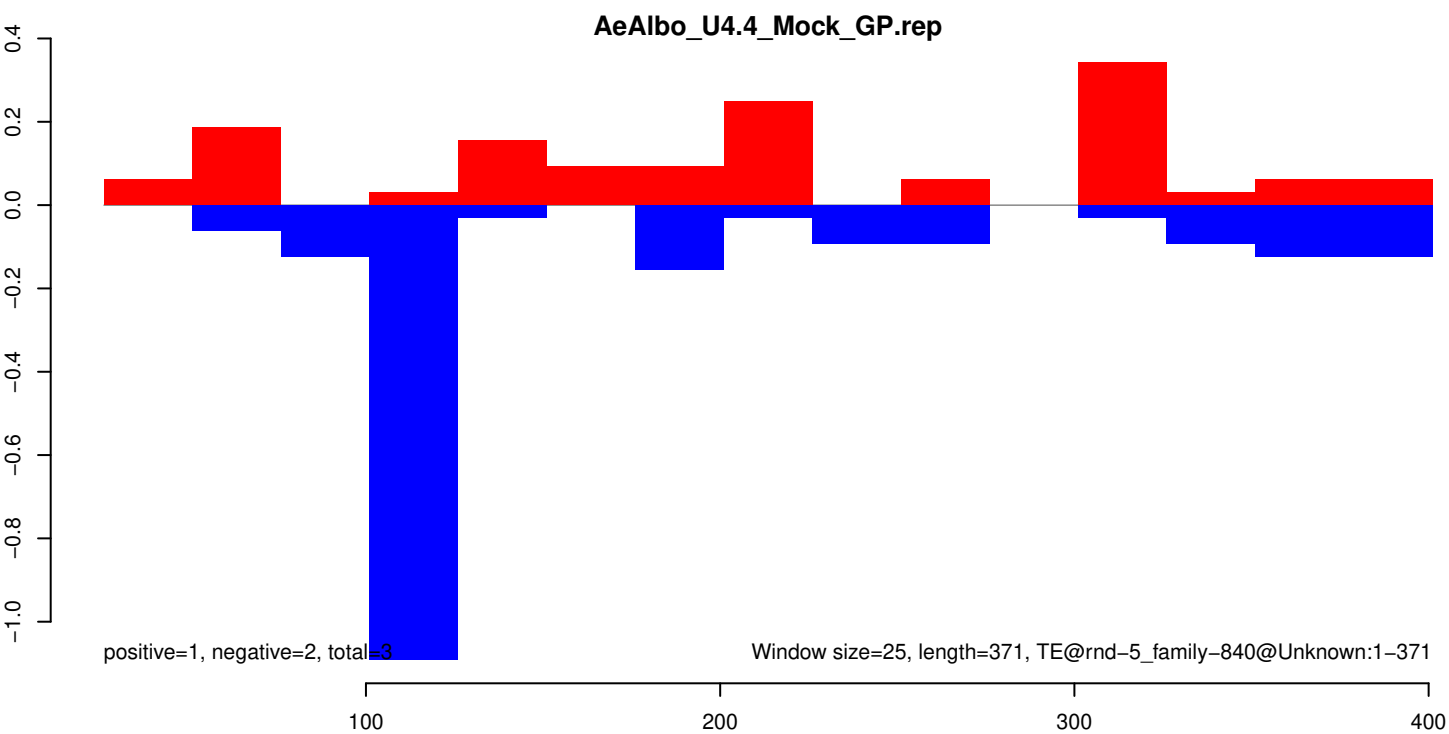
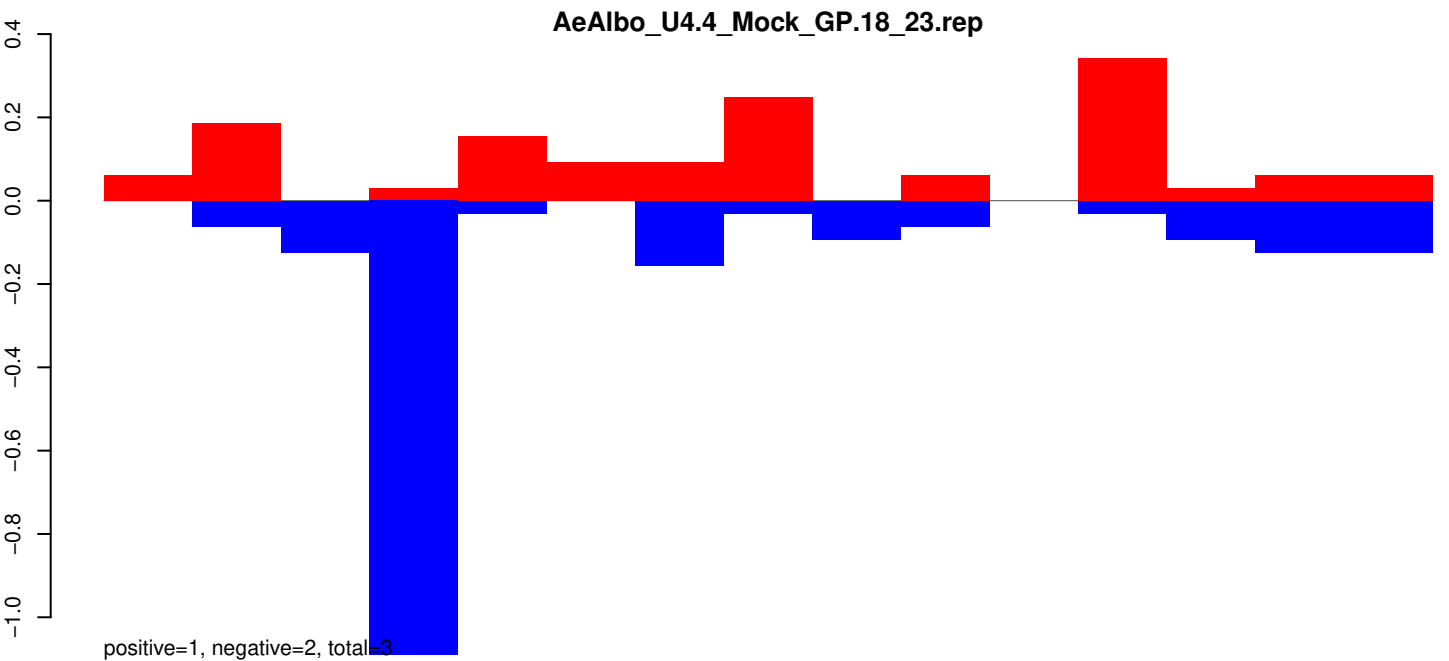
AeAlbo_U4.4_Mock_GP.24_35.rep



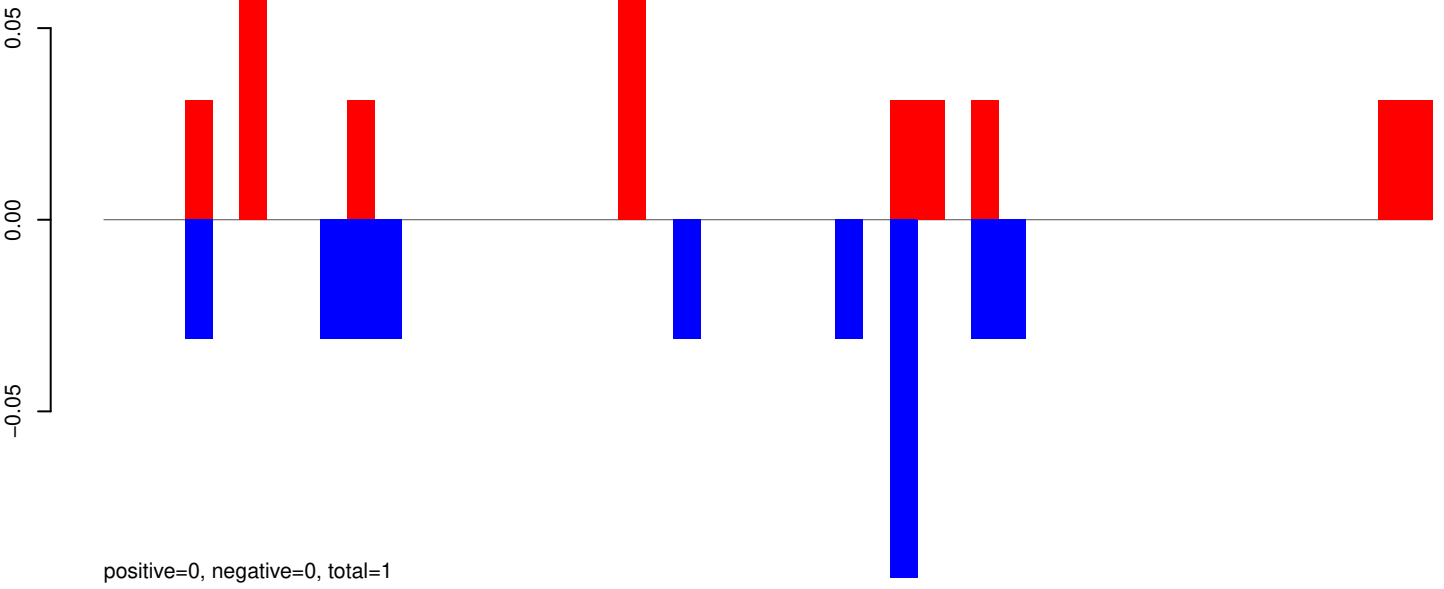
AeAlbo_U4.4_Mock_GP.rep



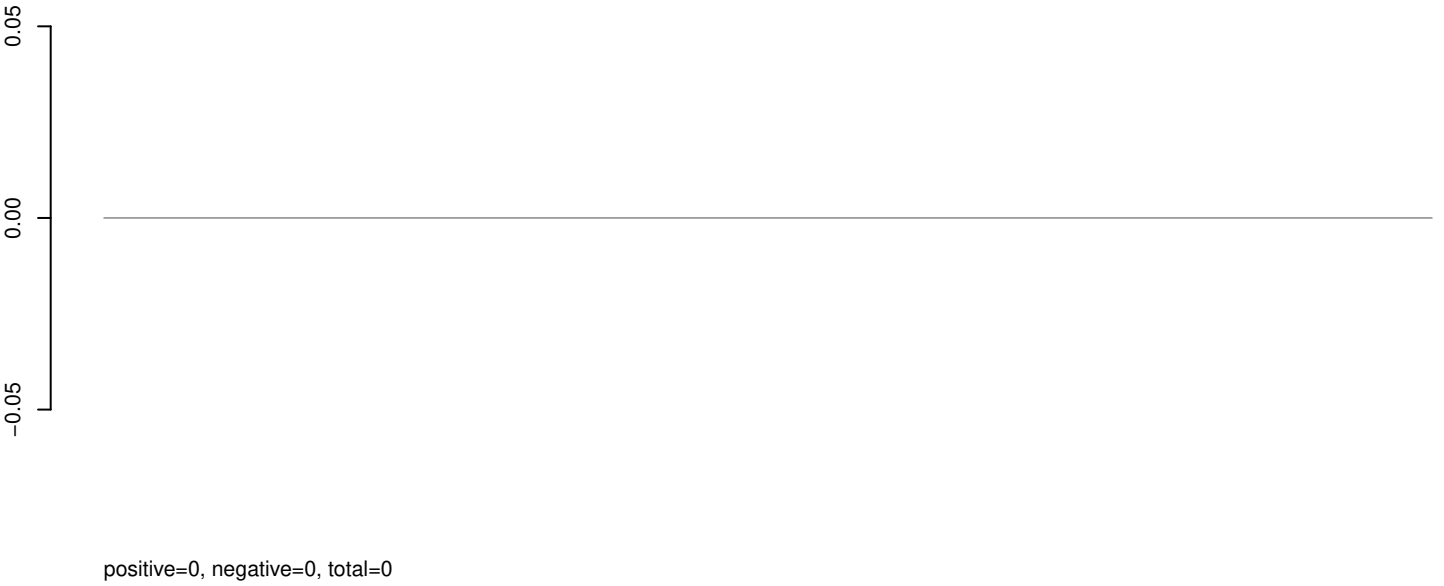
Window size=25, length=607, TE@rnd-6_family-1012@Unknown:1-607



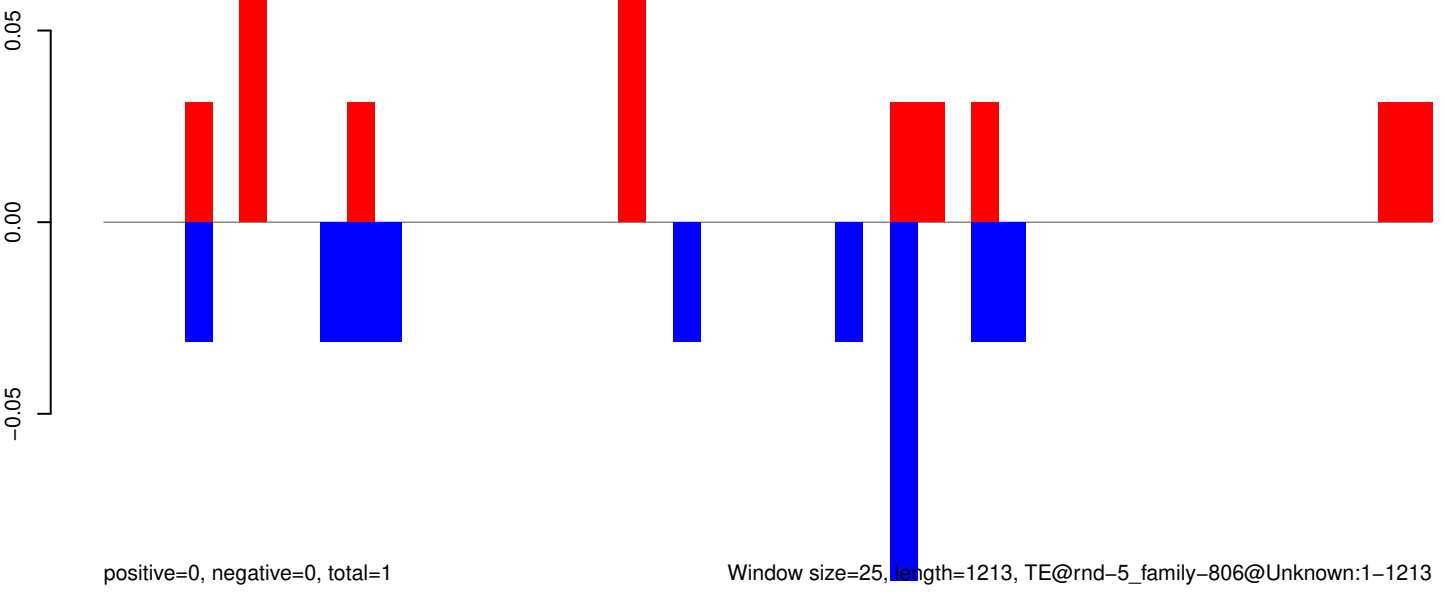
AeAlbo_U4.4_Mock_GP.18_23.rep



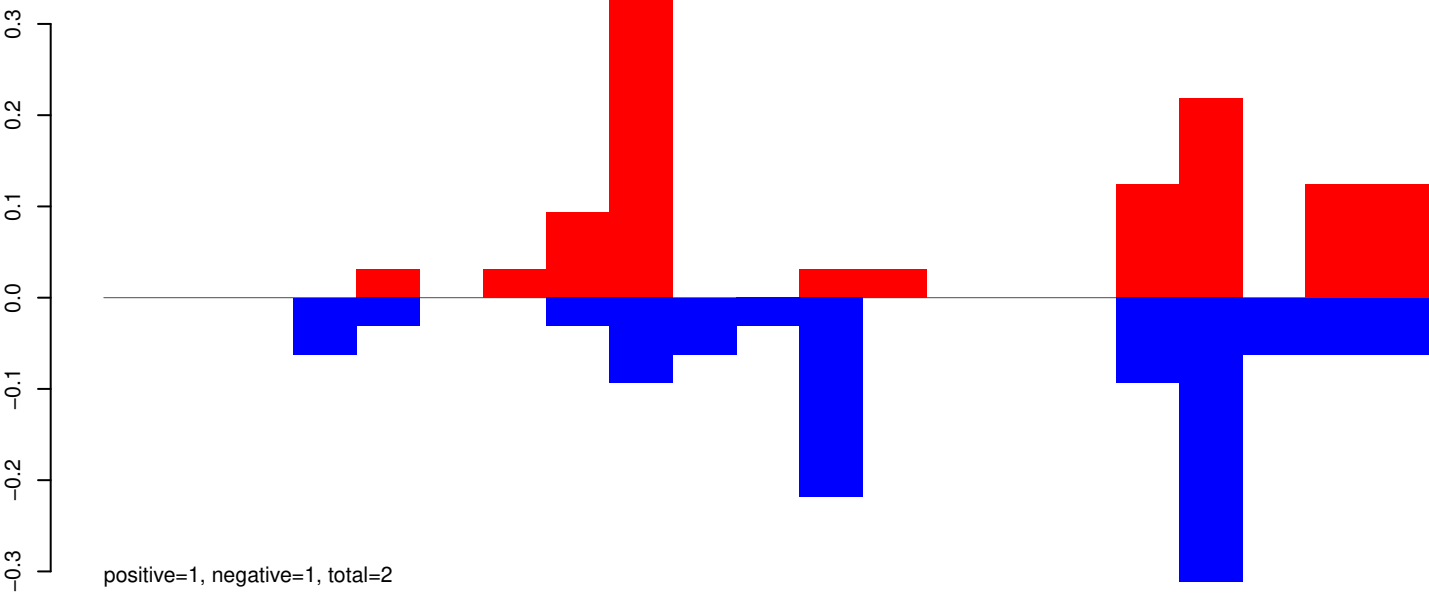
AeAlbo_U4.4_Mock_GP.24_35.rep



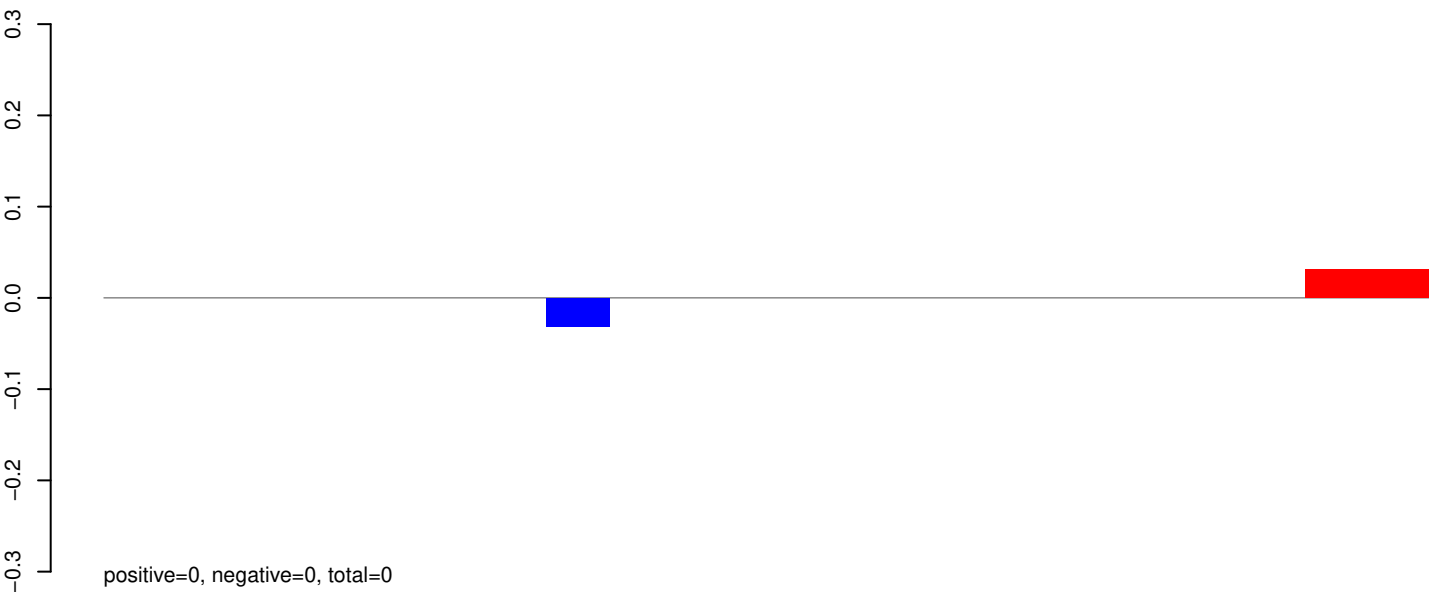
AeAlbo_U4.4_Mock_GP.rep



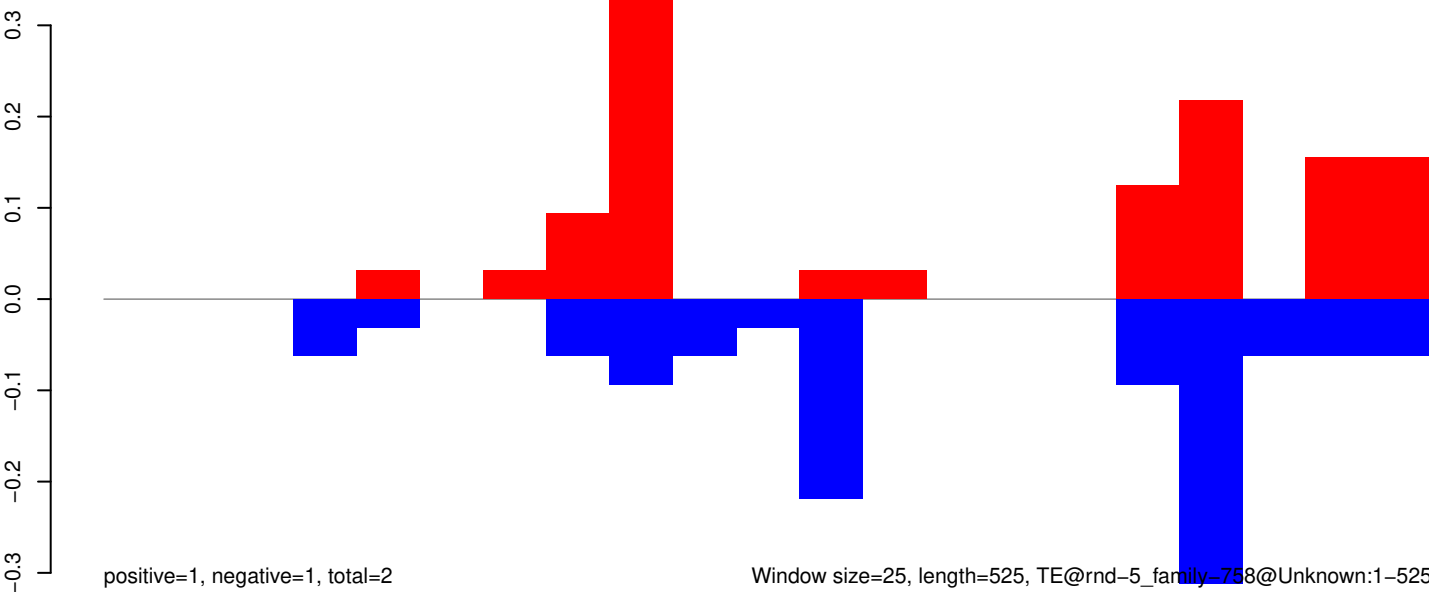
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



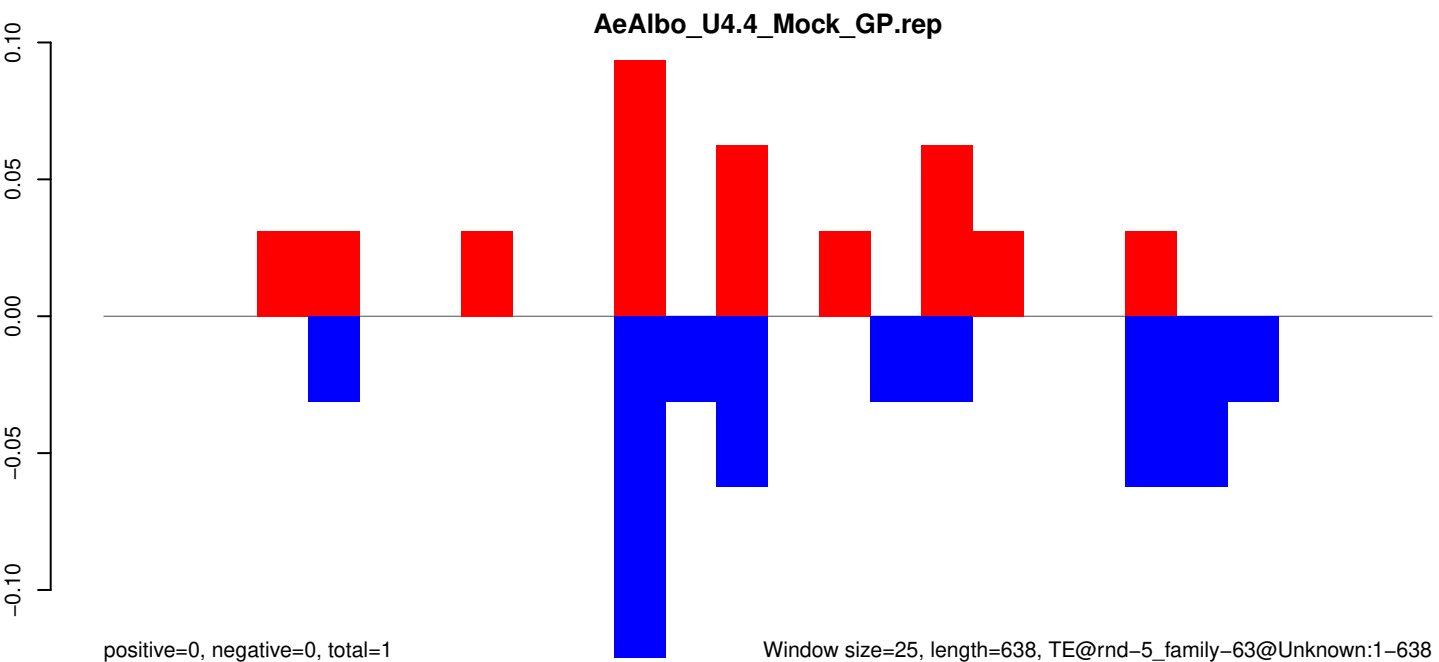
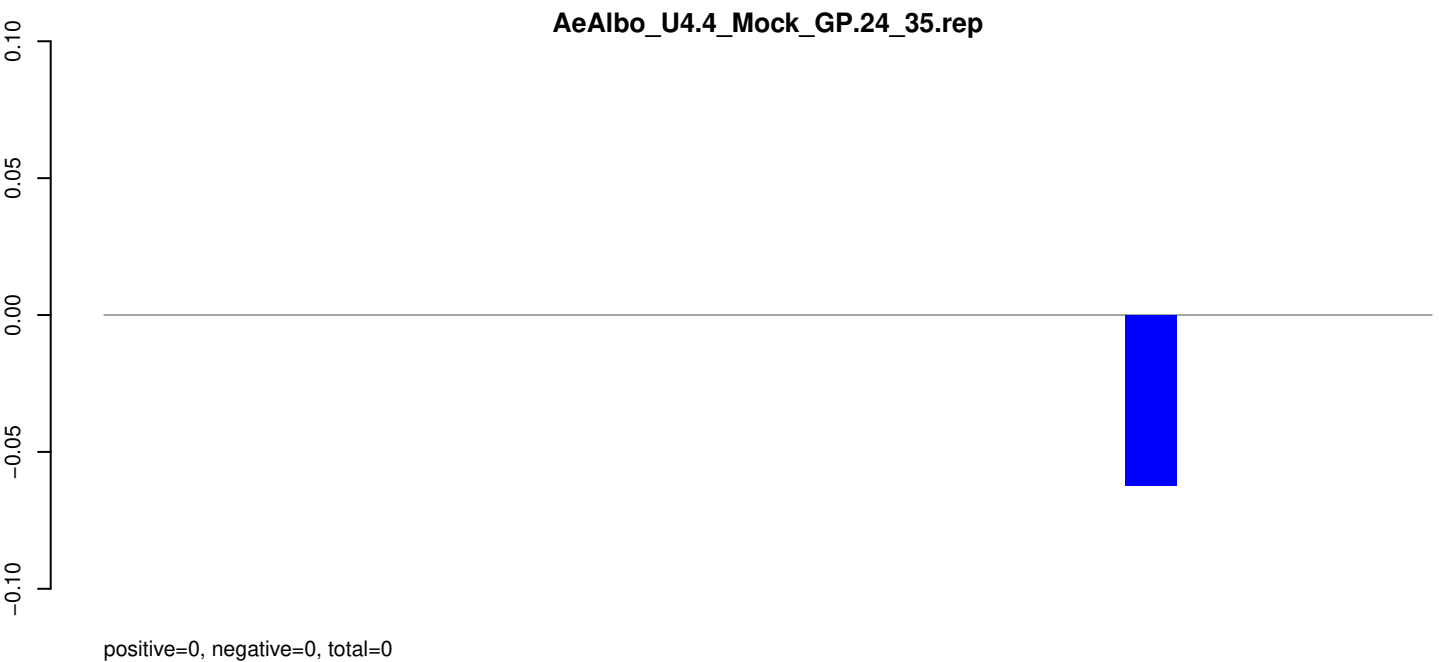
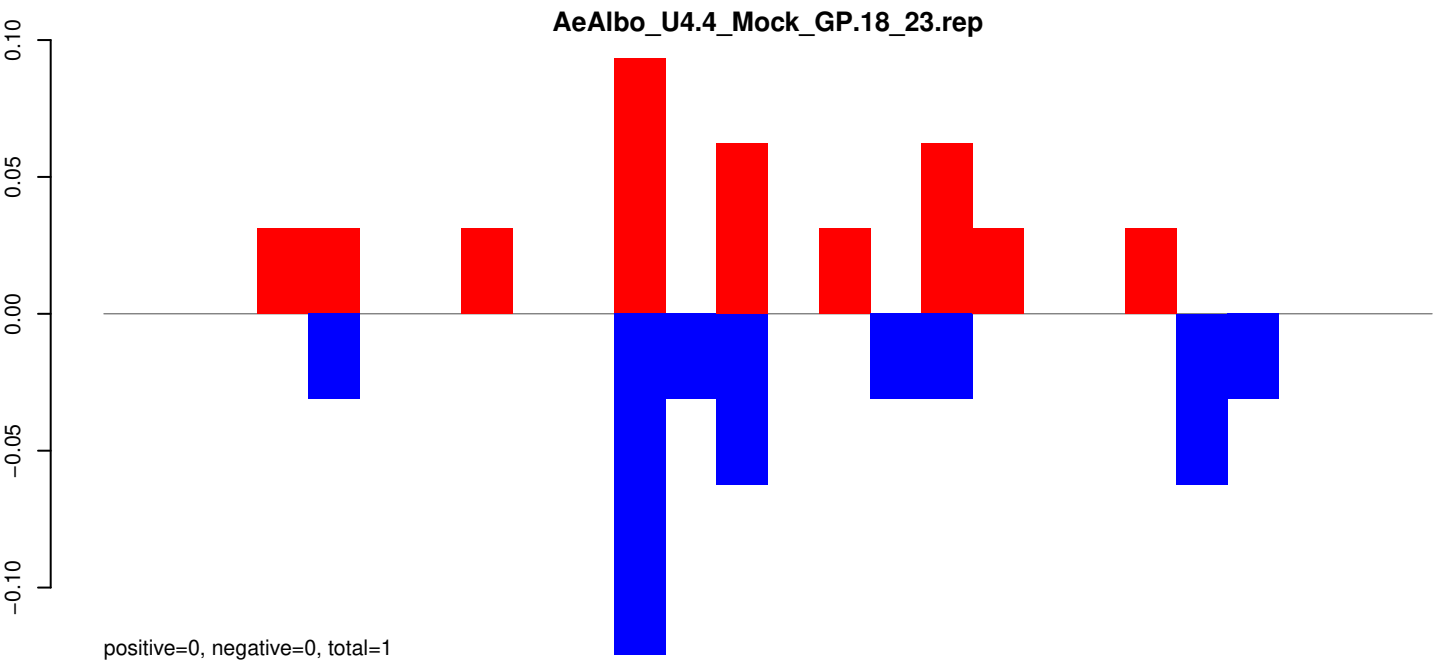
100

200

300

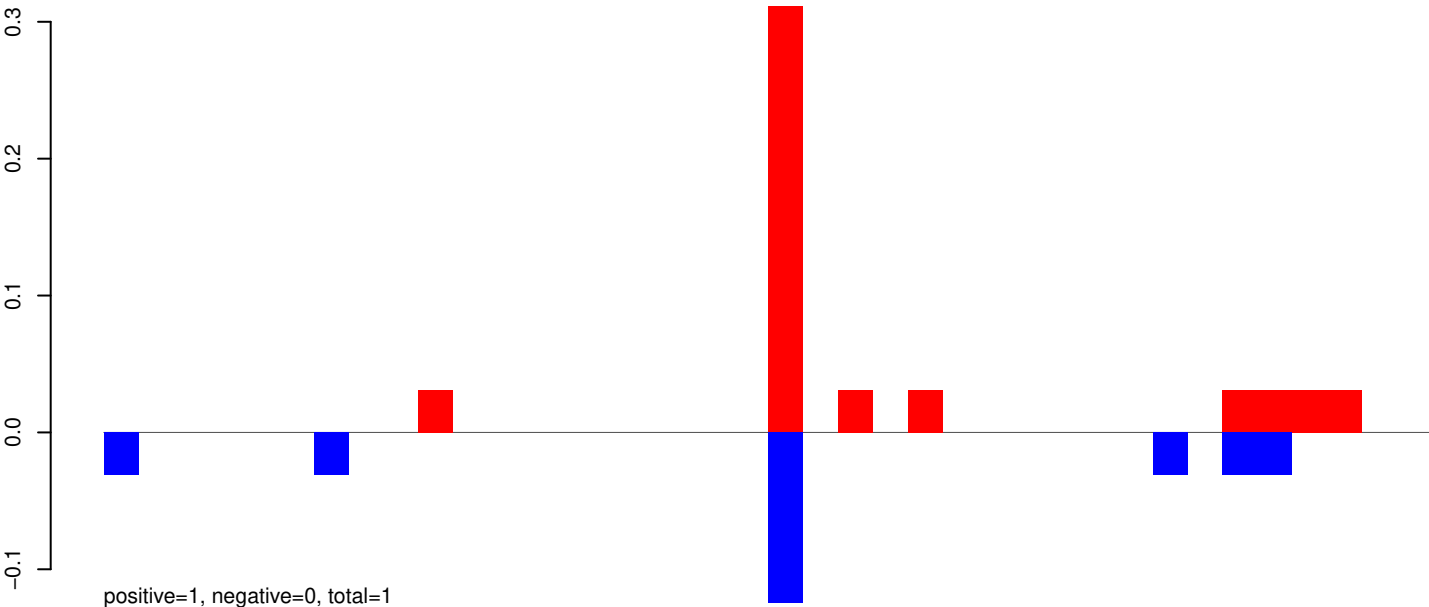
400

500

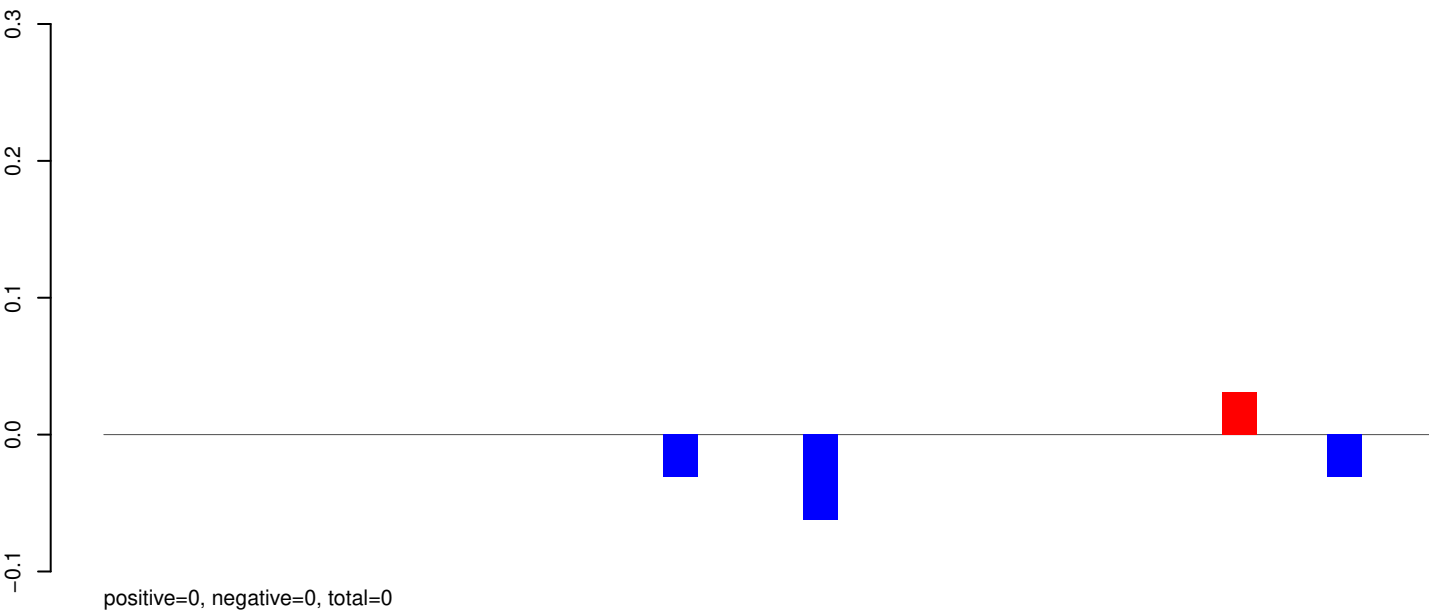


Window size=25, length=638, TE@rnd-5_family-63@Unknown:1-638

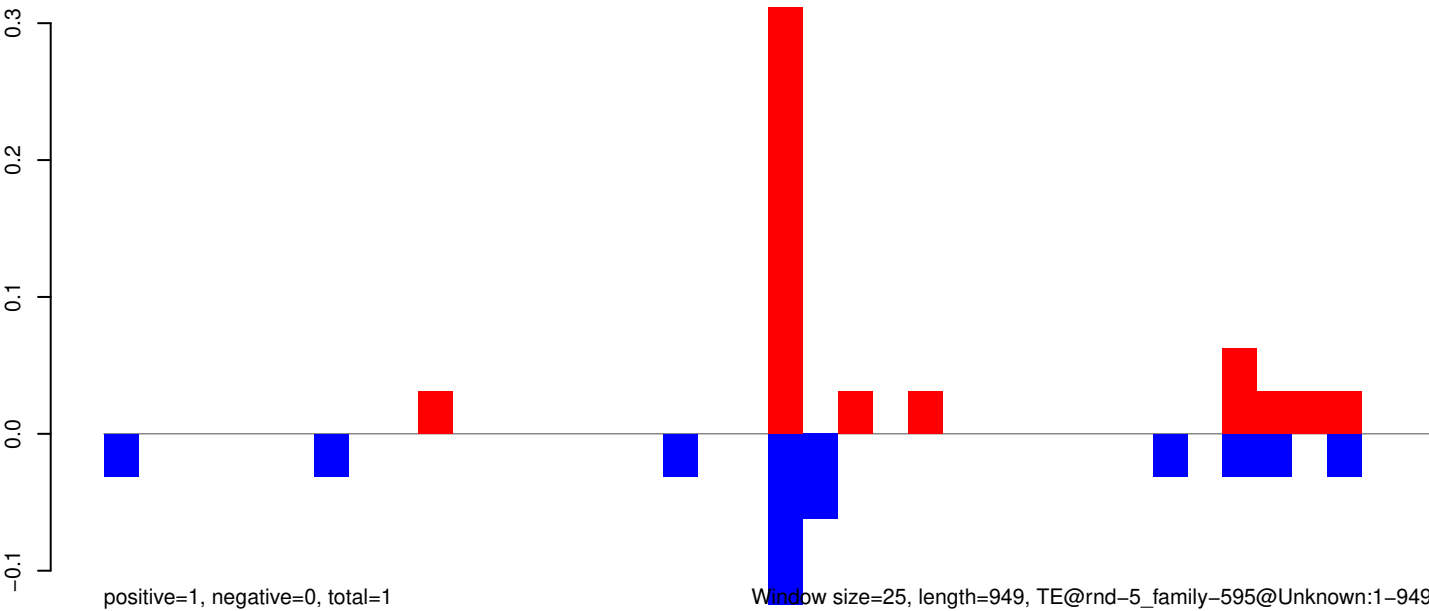
AeAlbo_U4.4_Mock_GP.18_23.rep



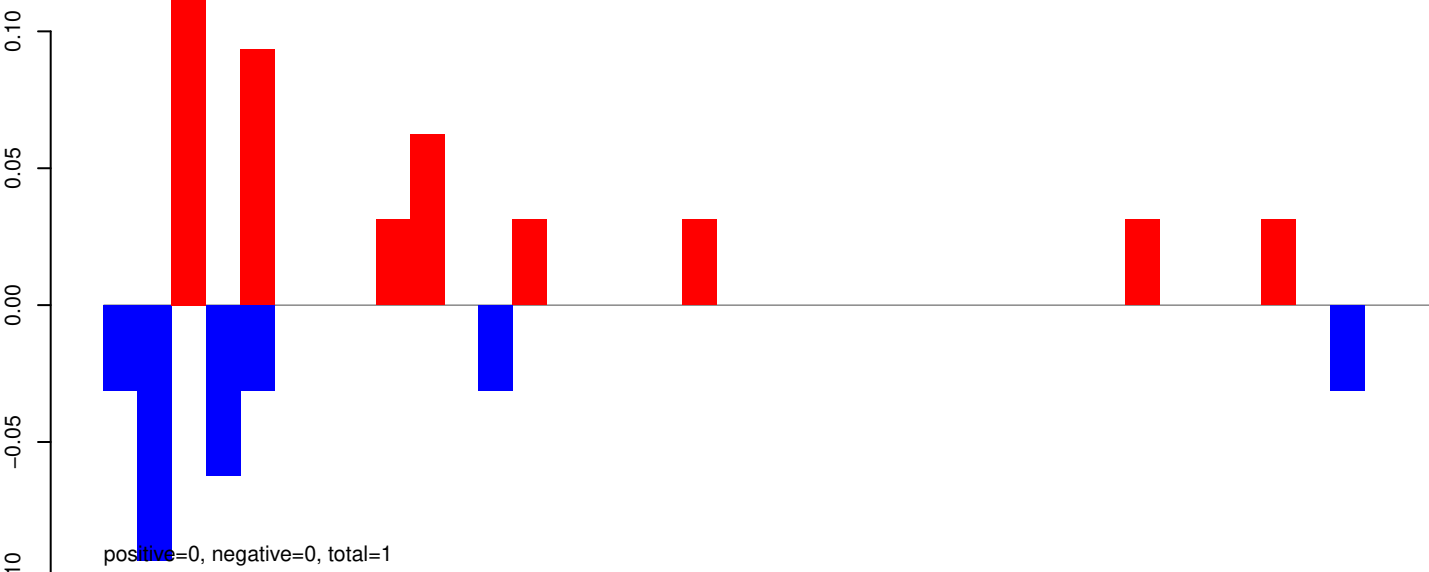
AeAlbo_U4.4_Mock_GP.24_35.rep



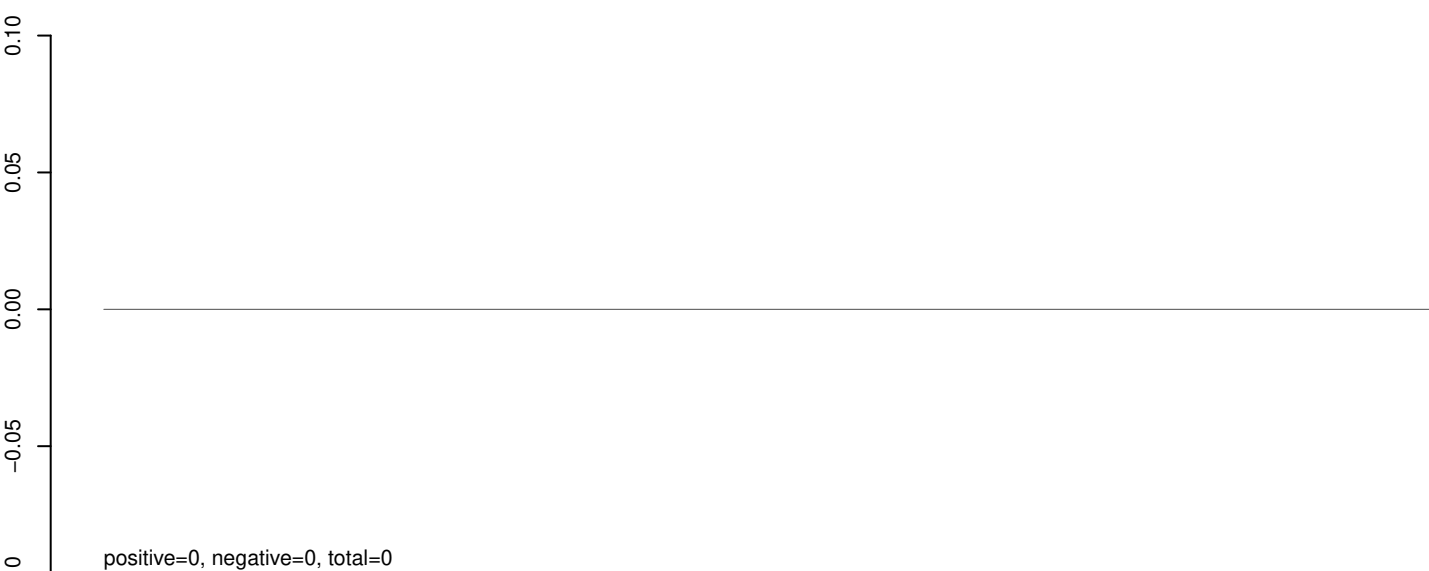
AeAlbo_U4.4_Mock_GP.rep



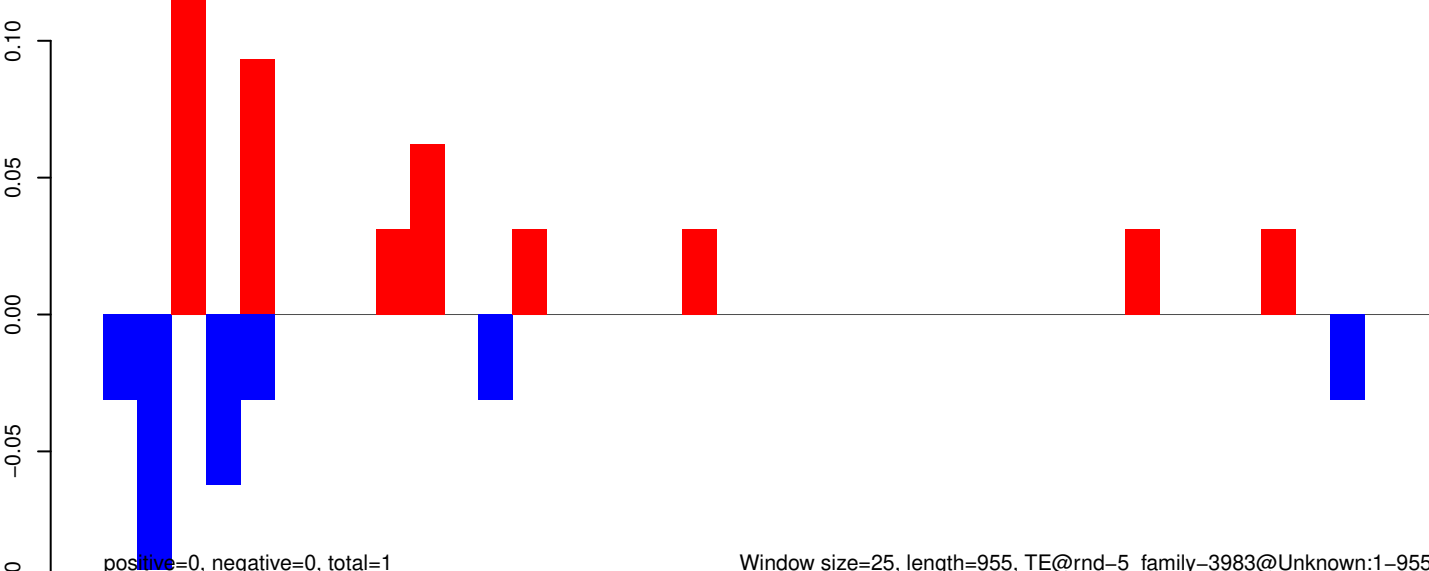
AeAlbo_U4.4_Mock_GP.18_23.rep



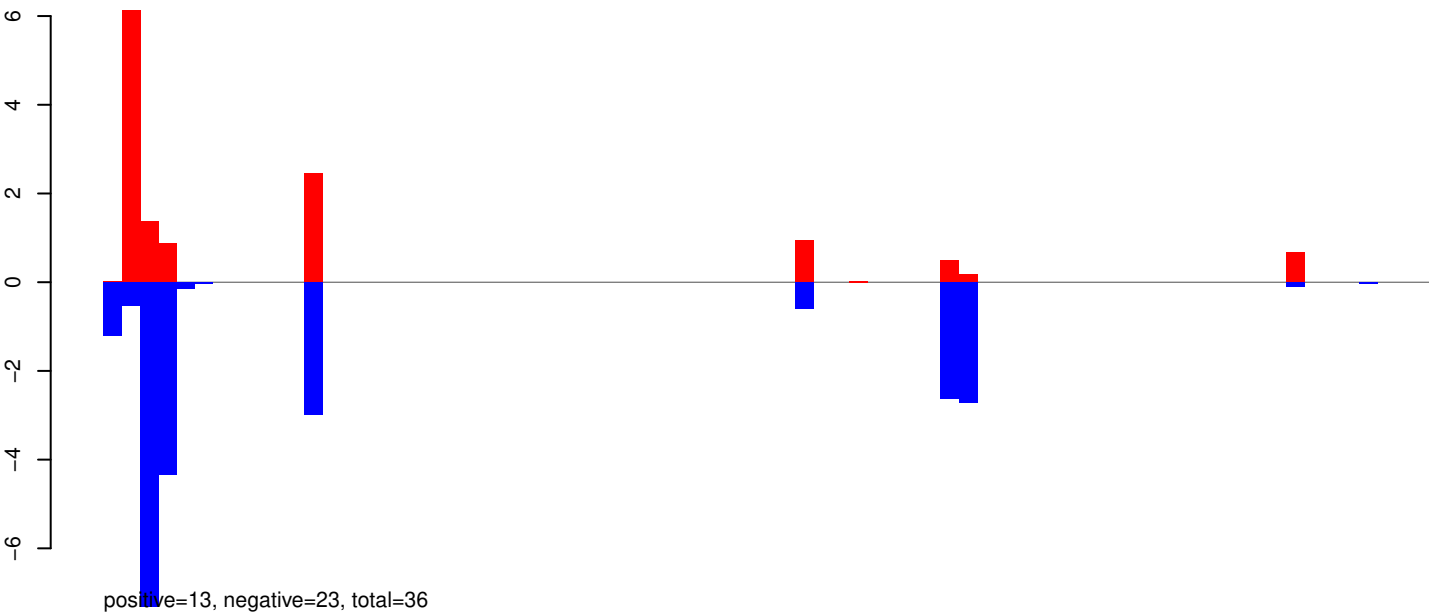
AeAlbo_U4.4_Mock_GP.24_35.rep



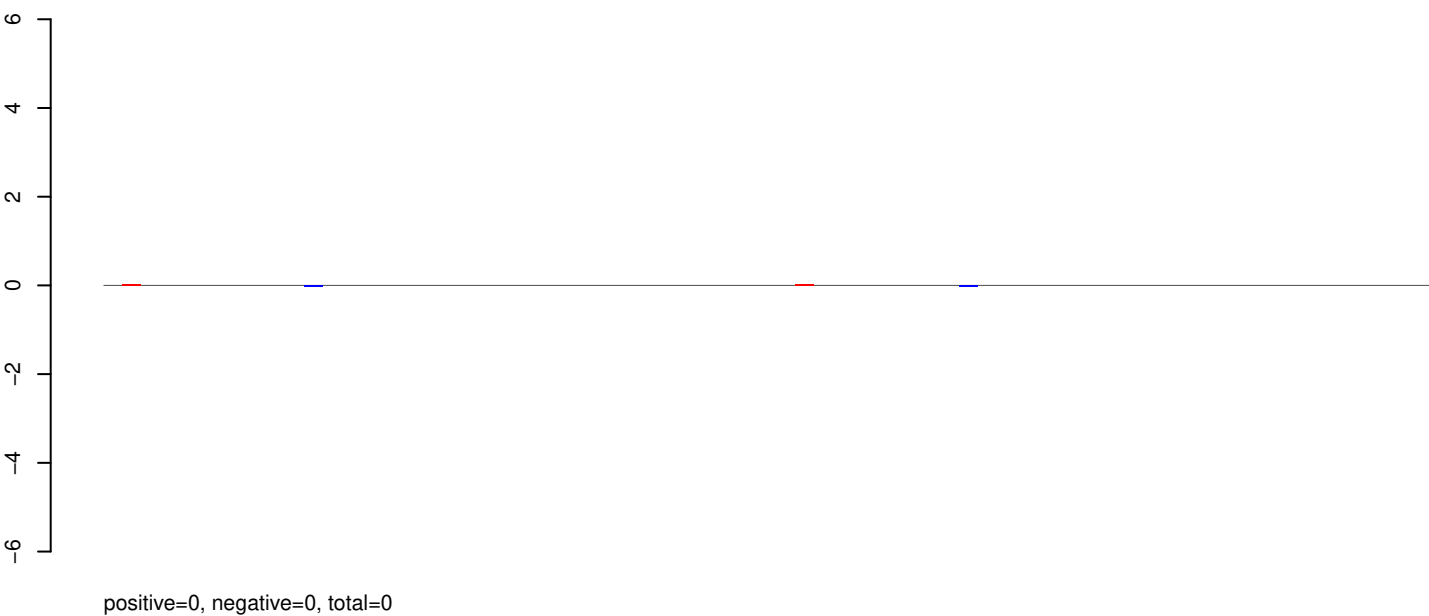
AeAlbo_U4.4_Mock_GP.rep



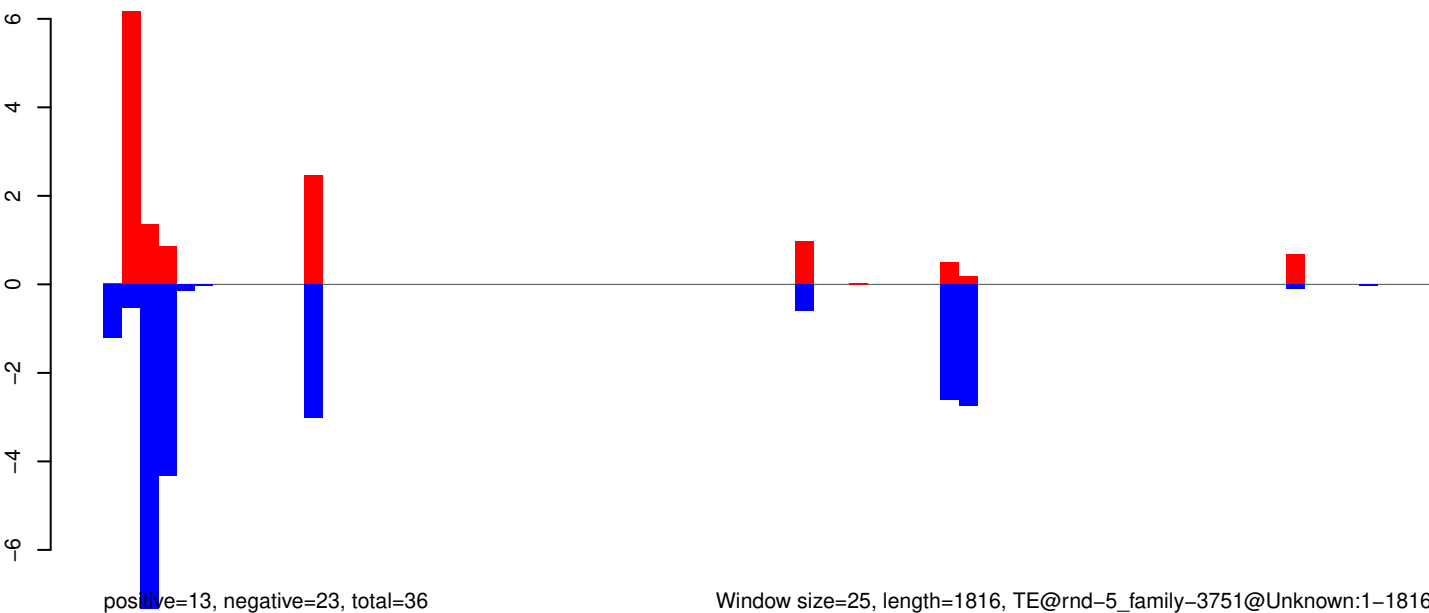
AeAlbo_U4.4_Mock_GP.18_23.rep



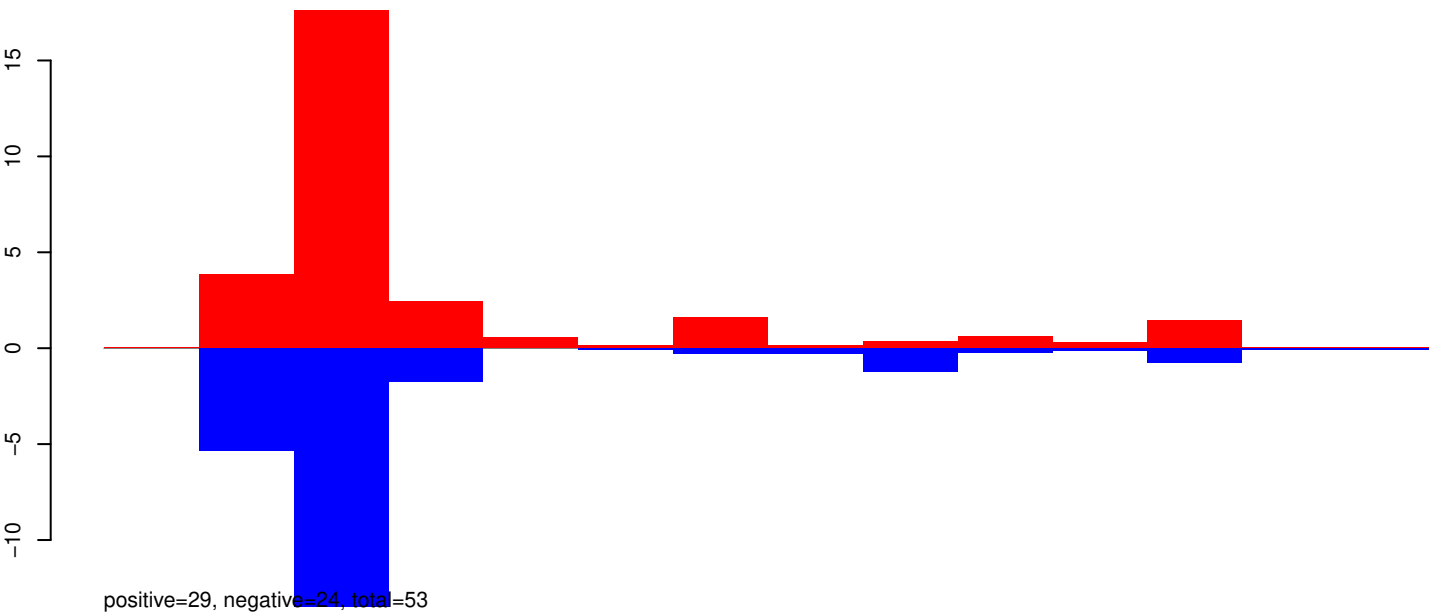
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



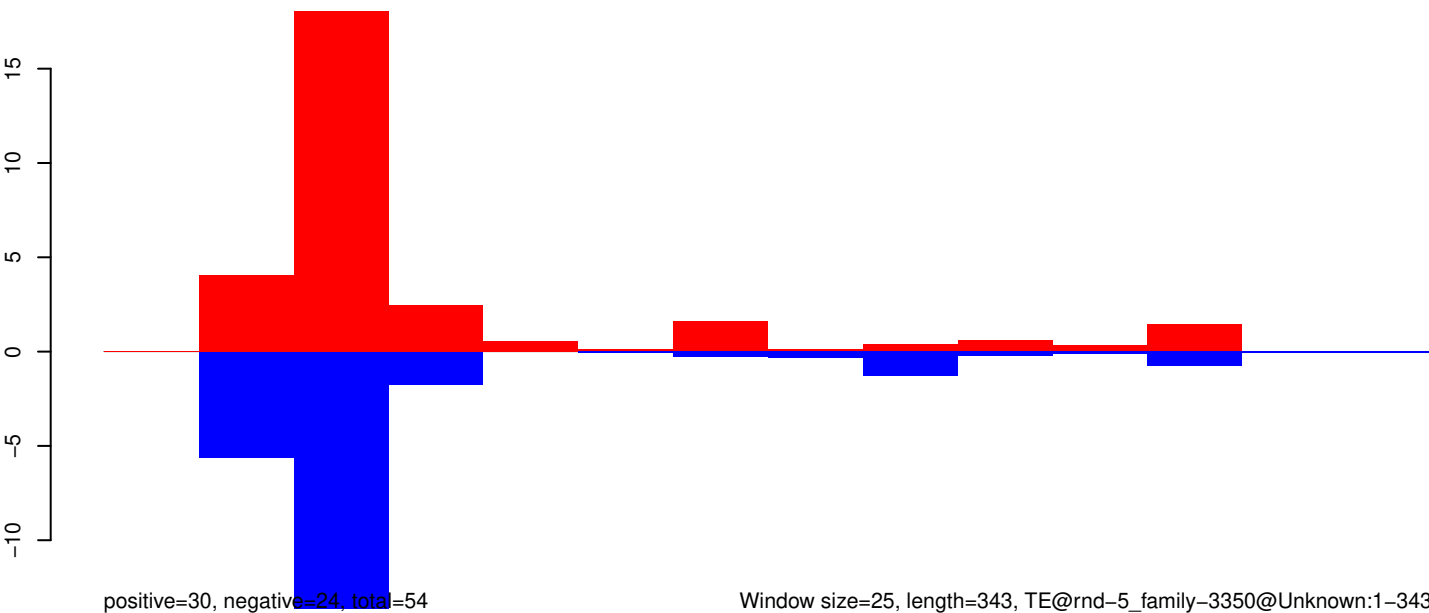
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



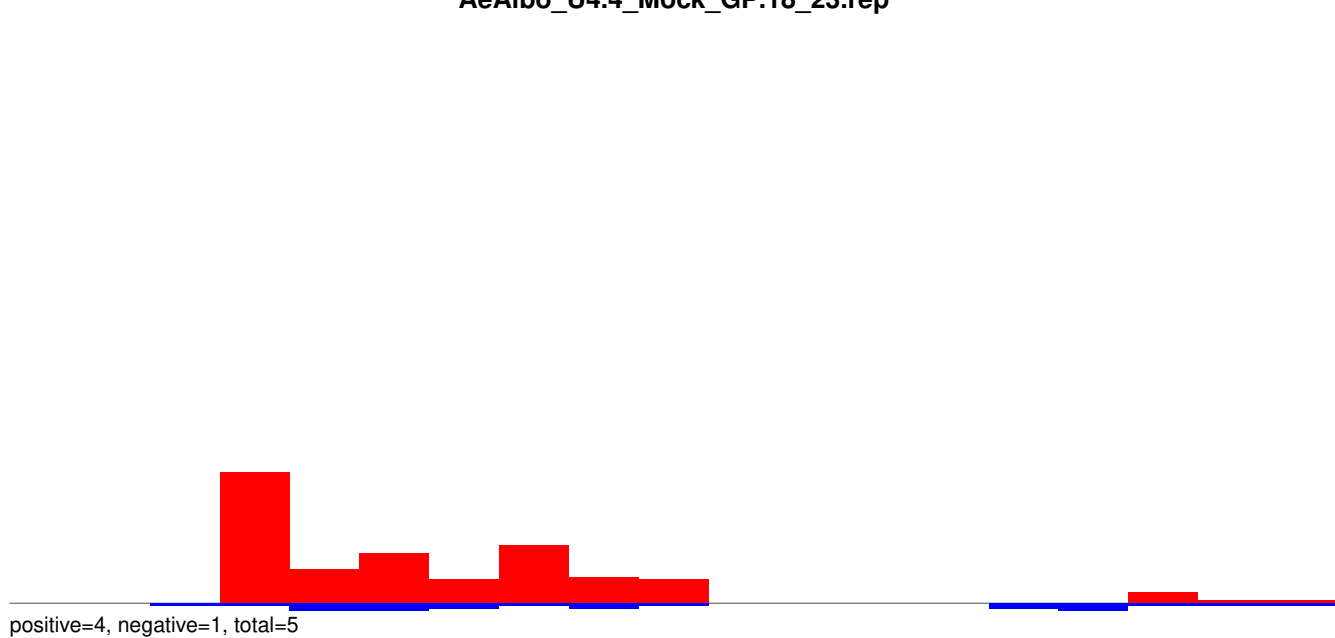
AeAlbo_U4.4_Mock_GP.rep



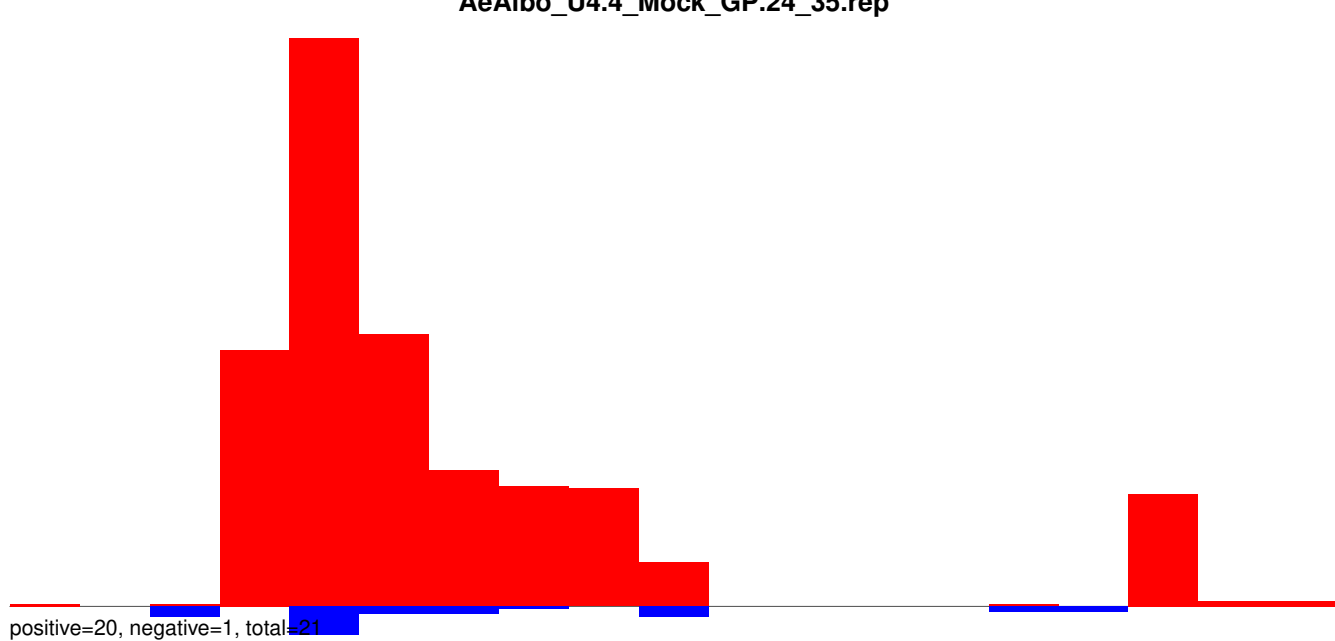
Window size=25, length=343, TE@rnd-5_family-3350@Unknown:1-343

50 100 150 200 250 300 350

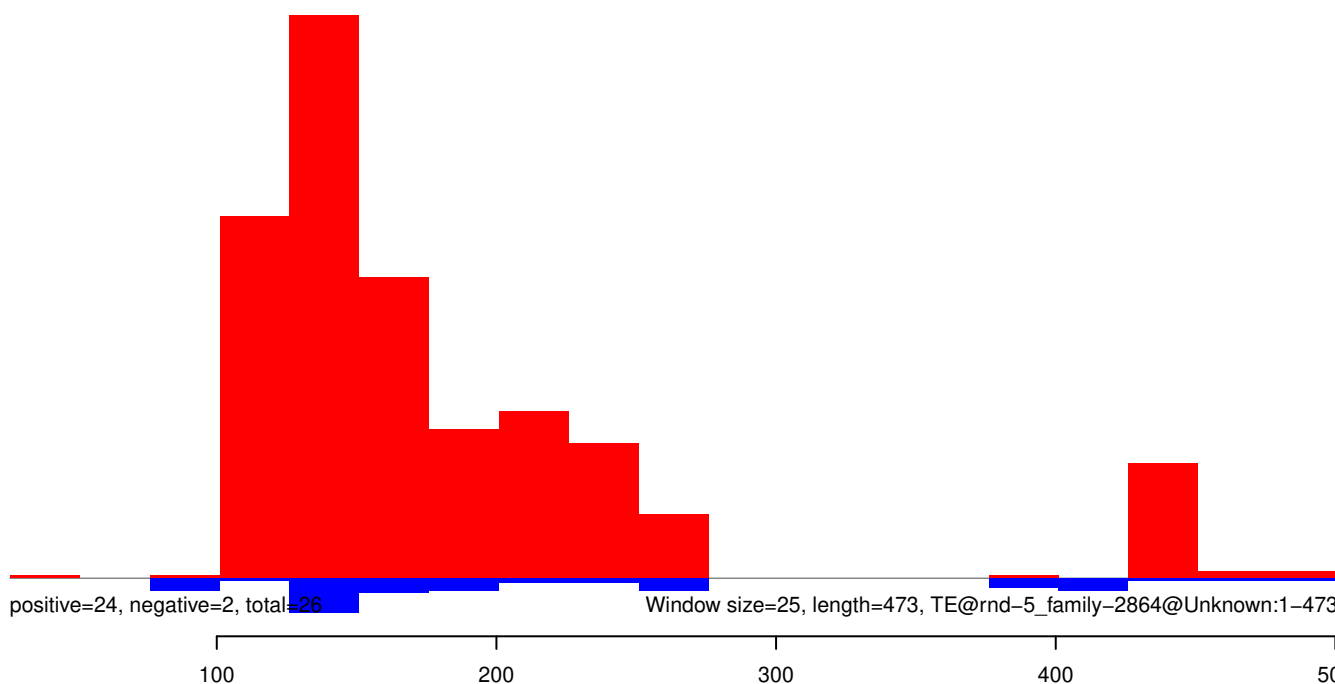
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



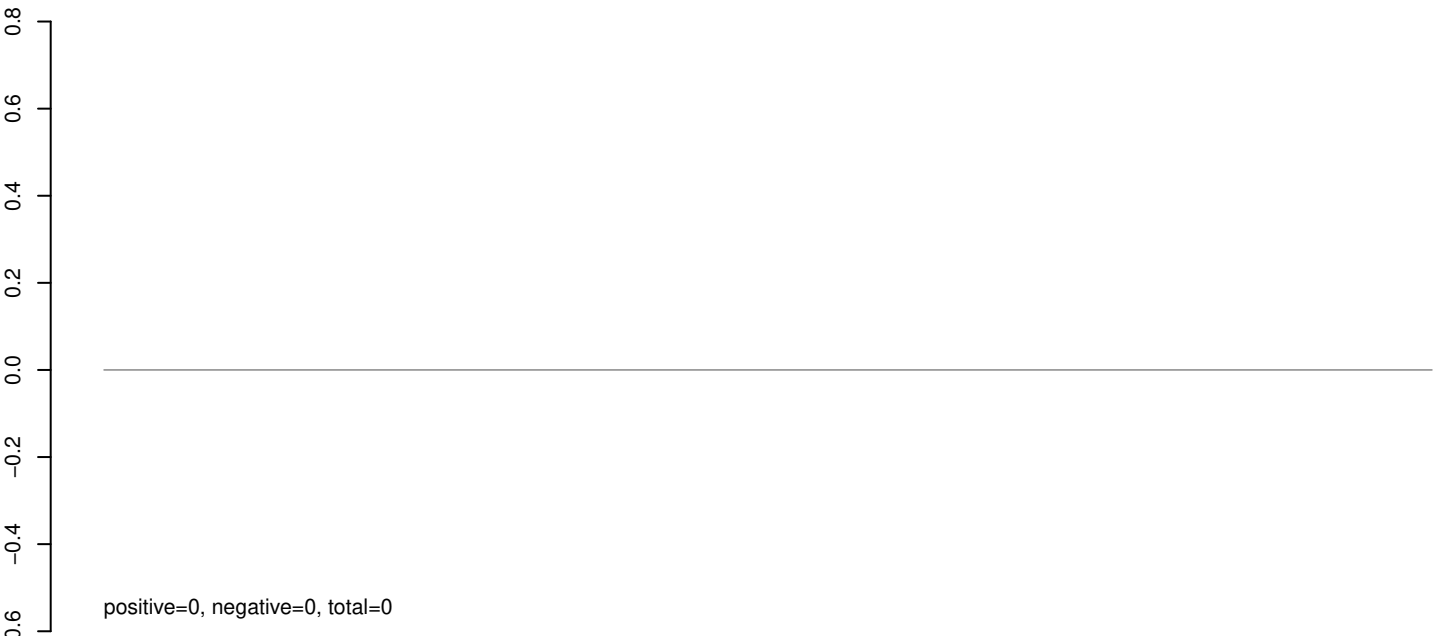
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



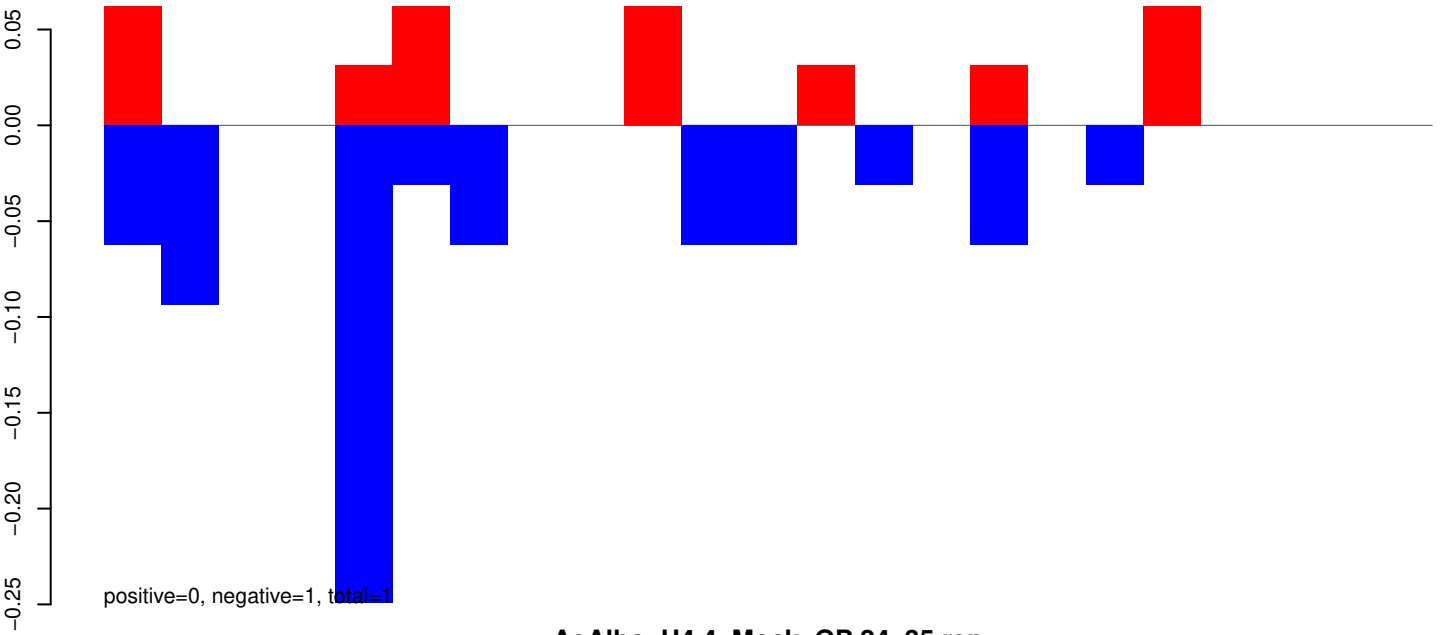
AeAlbo_U4.4_Mock_GP.24_35.rep



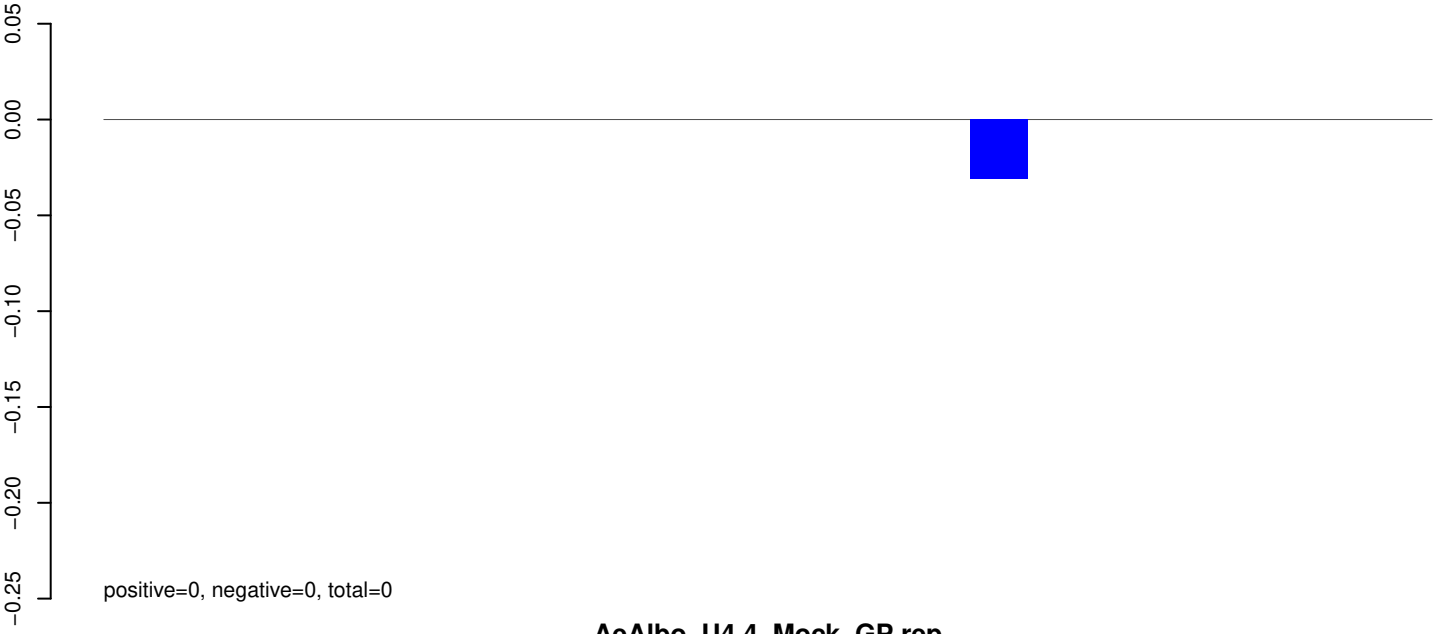
AeAlbo_U4.4_Mock_GP.rep



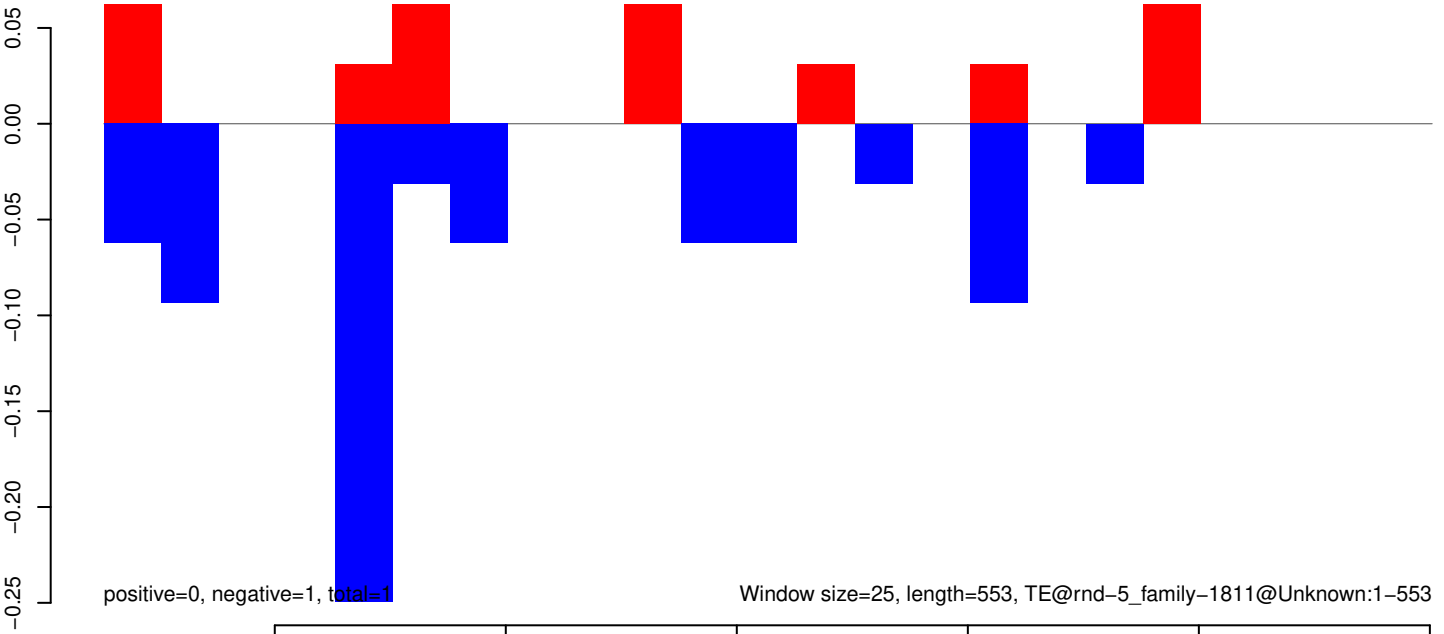
AeAlbo_U4.4_Mock_GP.18_23.rep



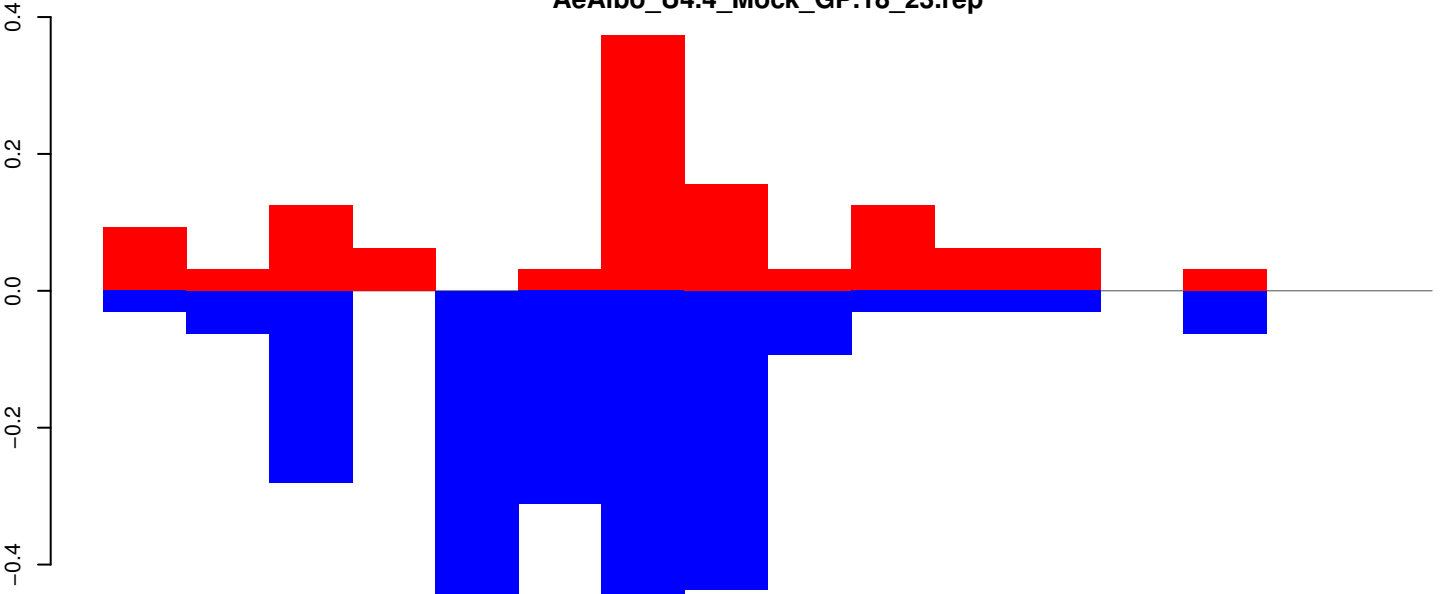
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

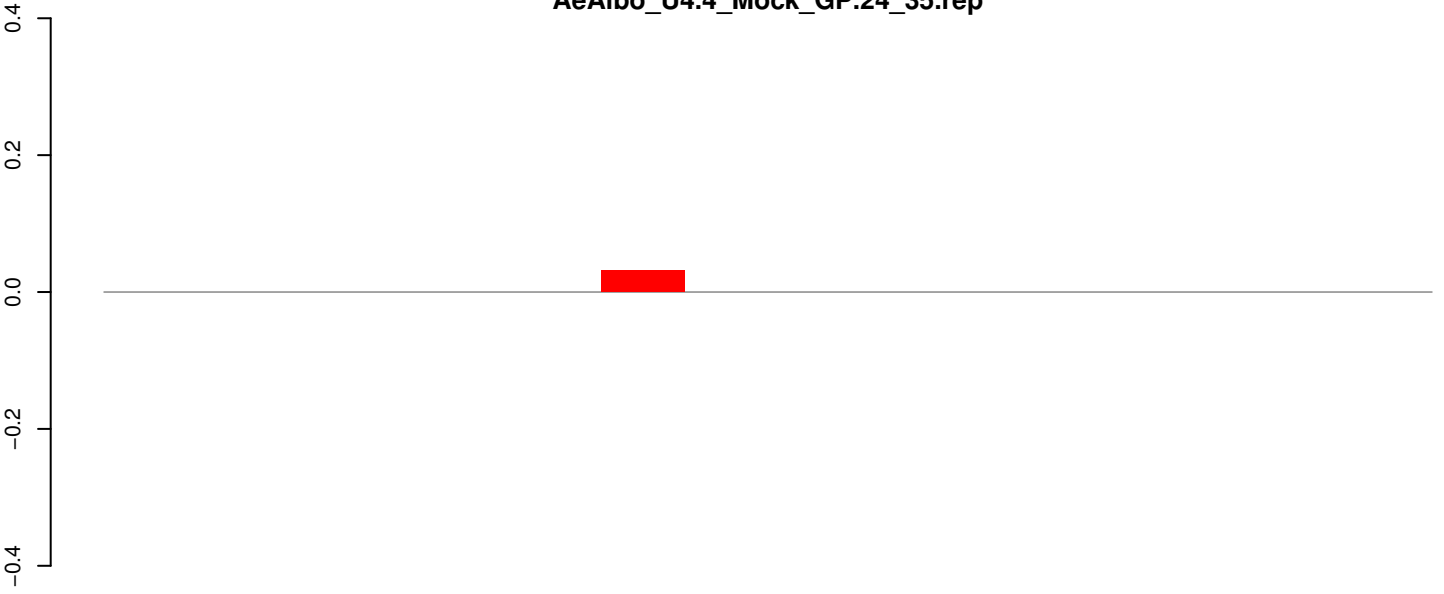


AeAlbo_U4.4_Mock_GP.18_23.rep



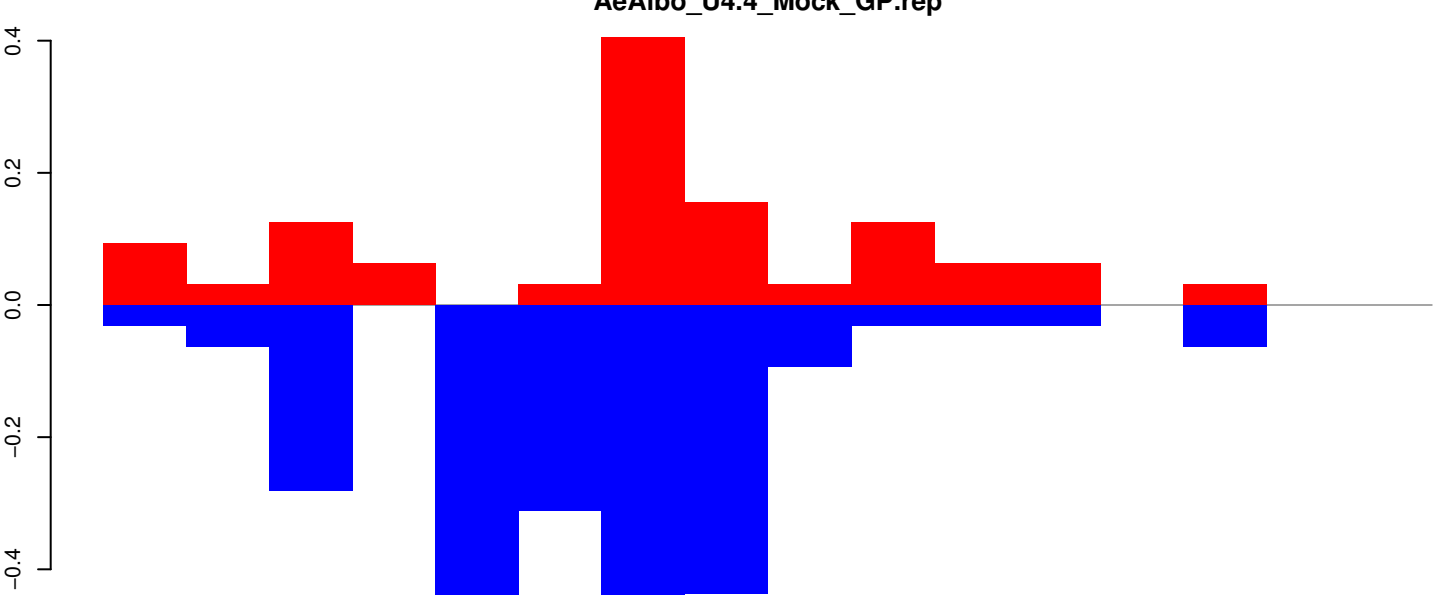
positive=1, negative=2, total=4

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



positive=1, negative=2, total=4

Window size=25, length=384, TE@rnd-5_family-1721@Unknown:1-384

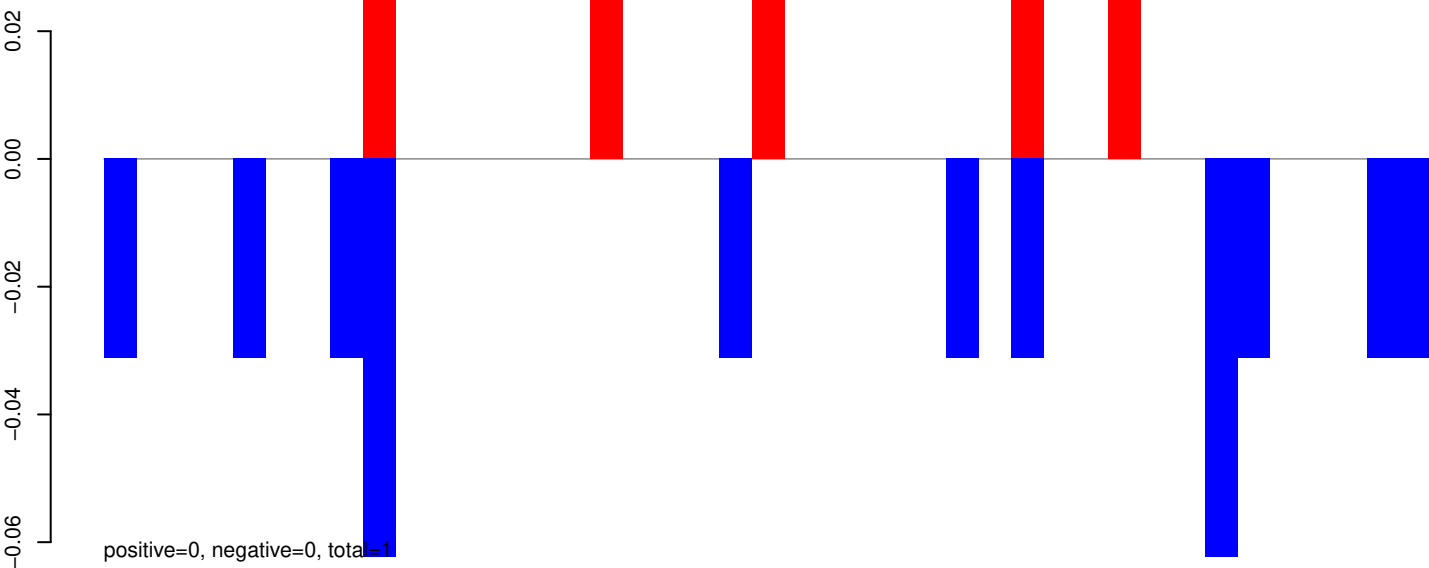
100

200

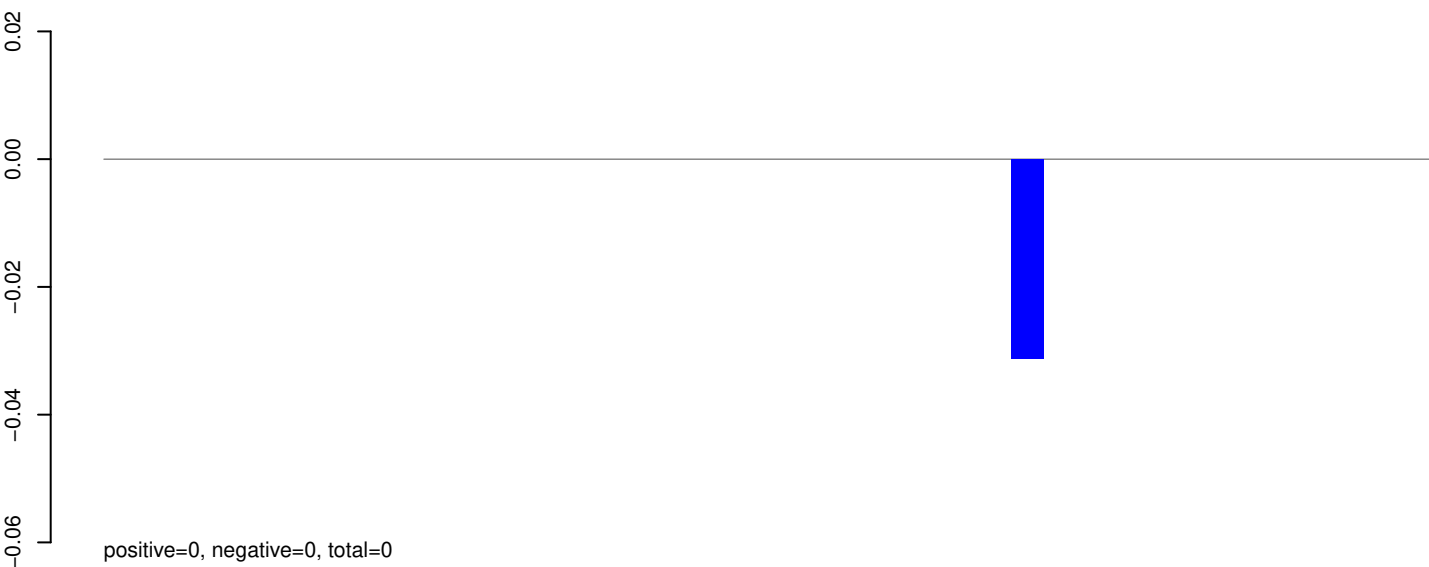
300

400

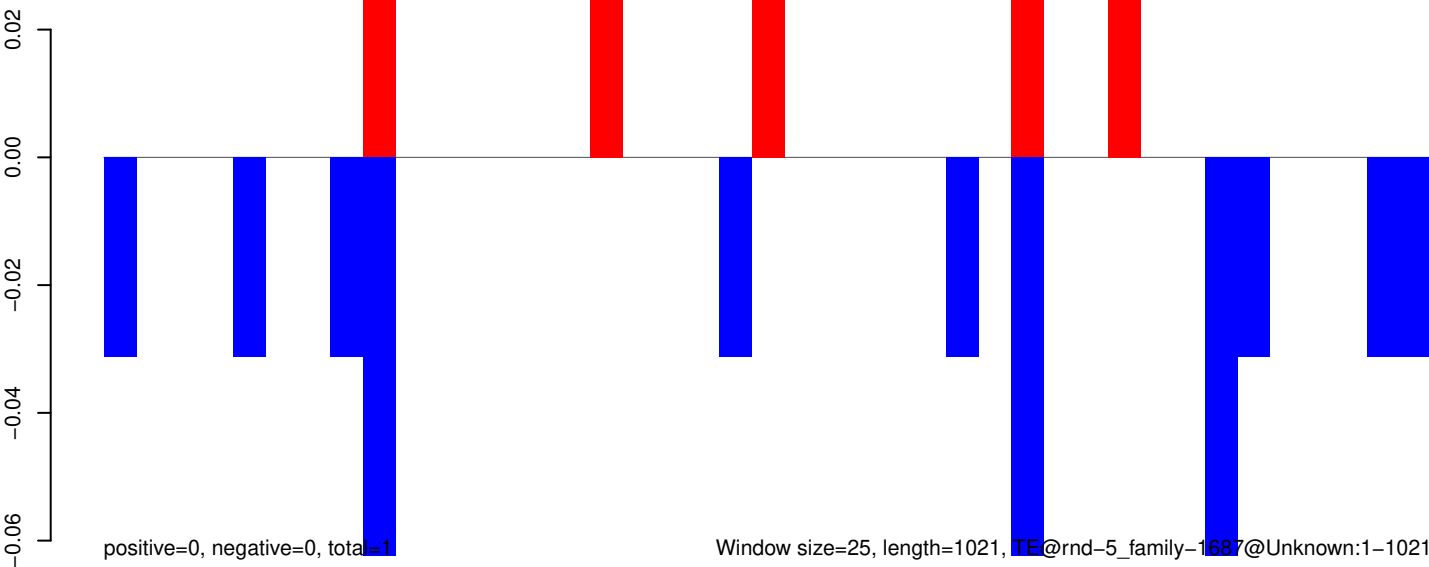
AeAlbo_U4.4_Mock_GP.18_23.rep



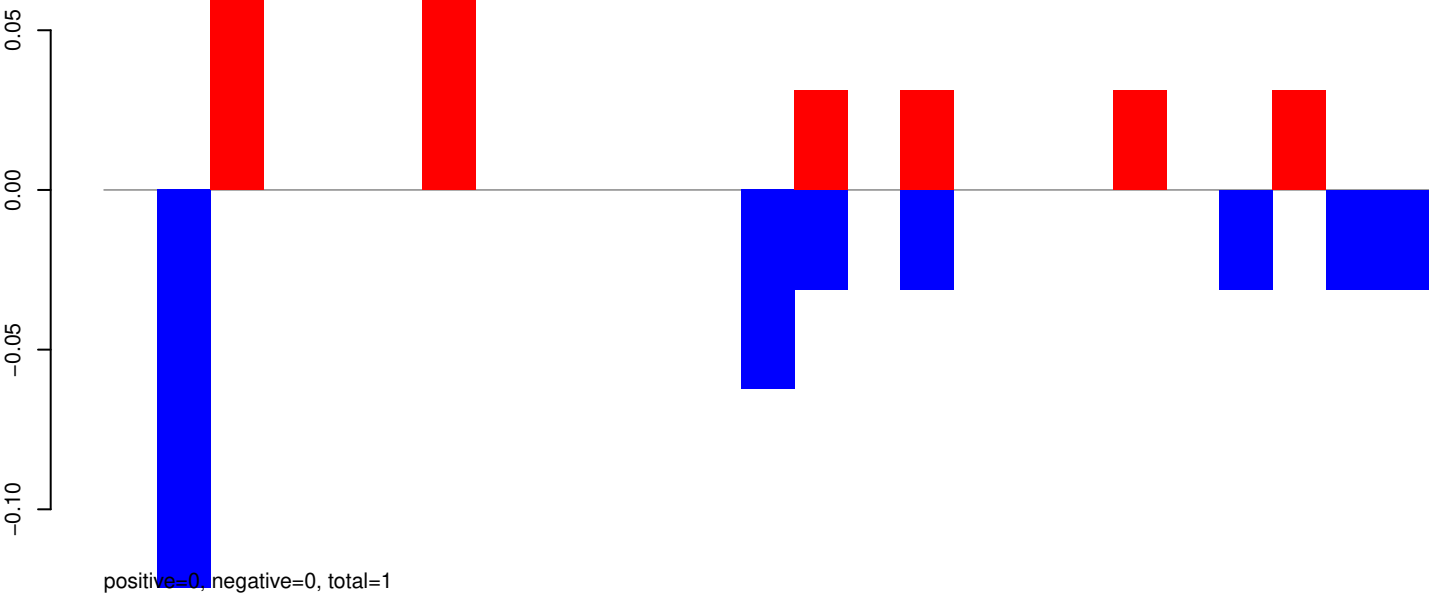
AeAlbo_U4.4_Mock_GP.24_35.rep



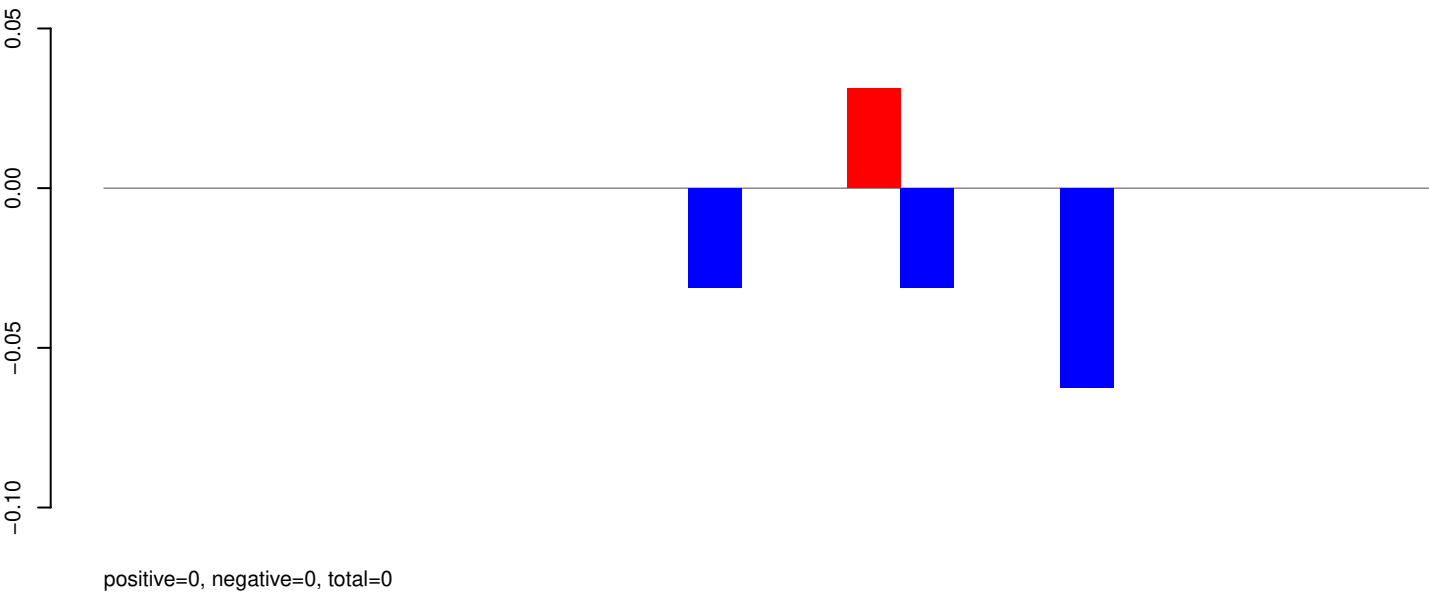
AeAlbo_U4.4_Mock_GP.rep



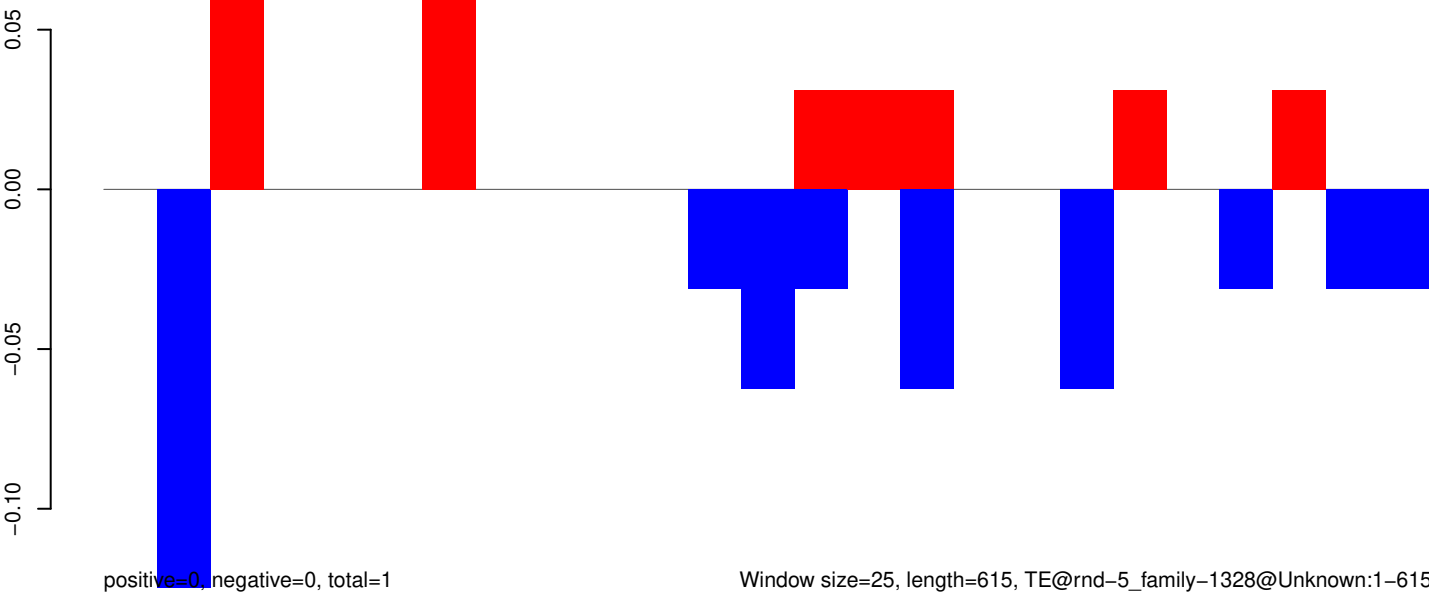
AeAlbo_U4.4_Mock_GP.18_23.rep



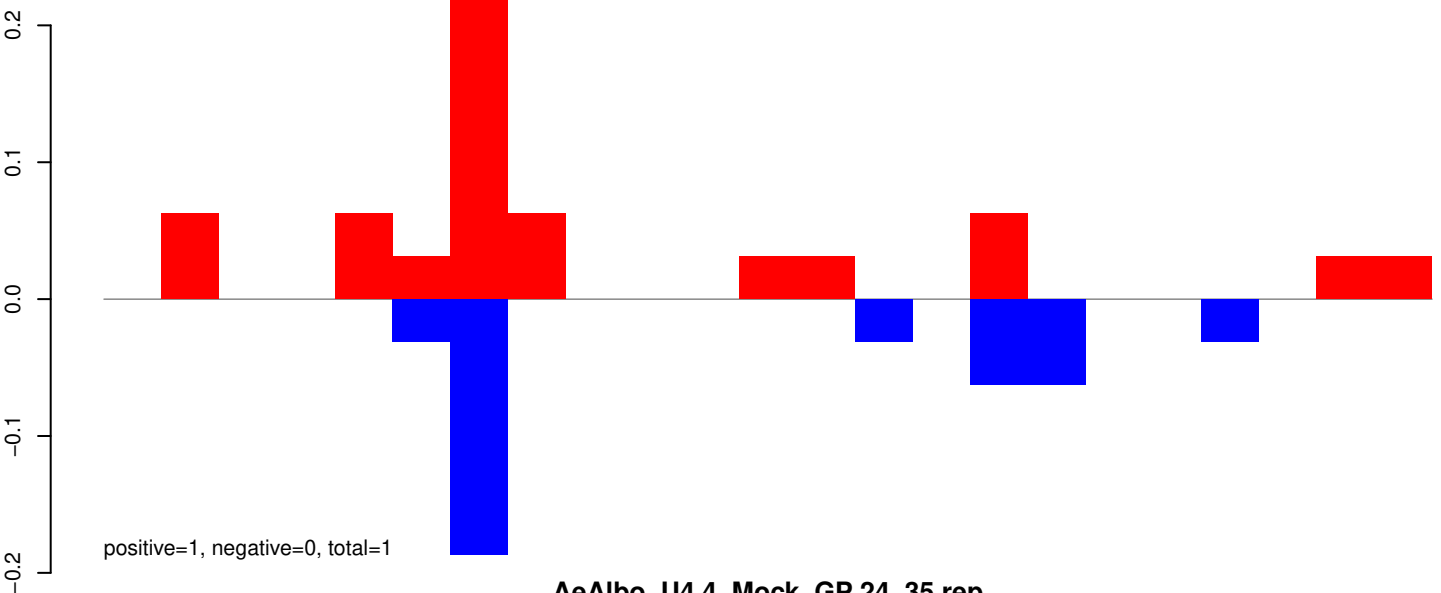
AeAlbo_U4.4_Mock_GP.24_35.rep



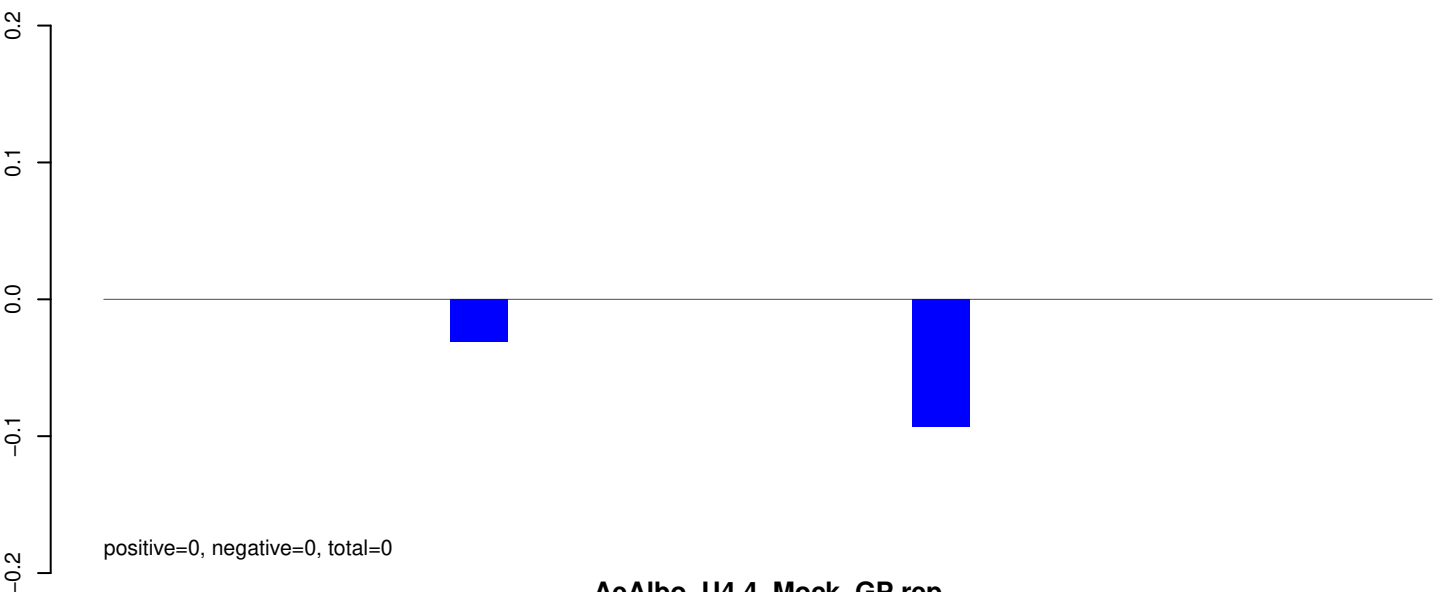
AeAlbo_U4.4_Mock_GP.rep



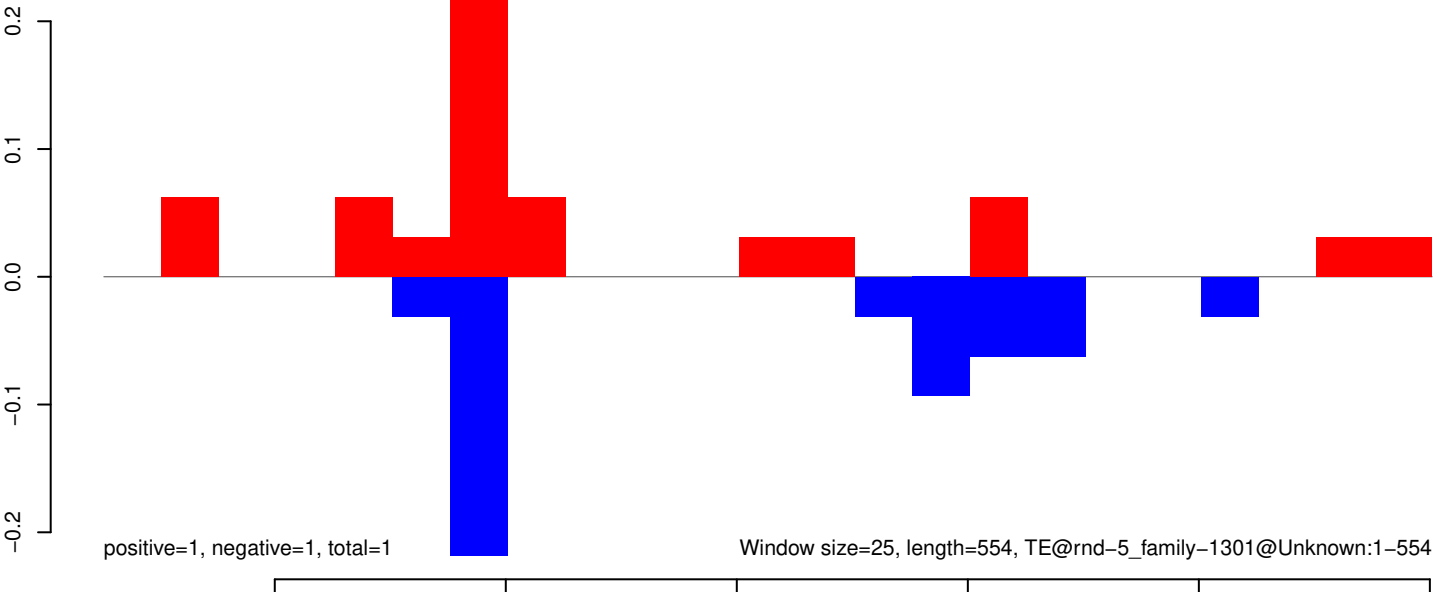
AeAlbo_U4.4_Mock_GP.18_23.rep



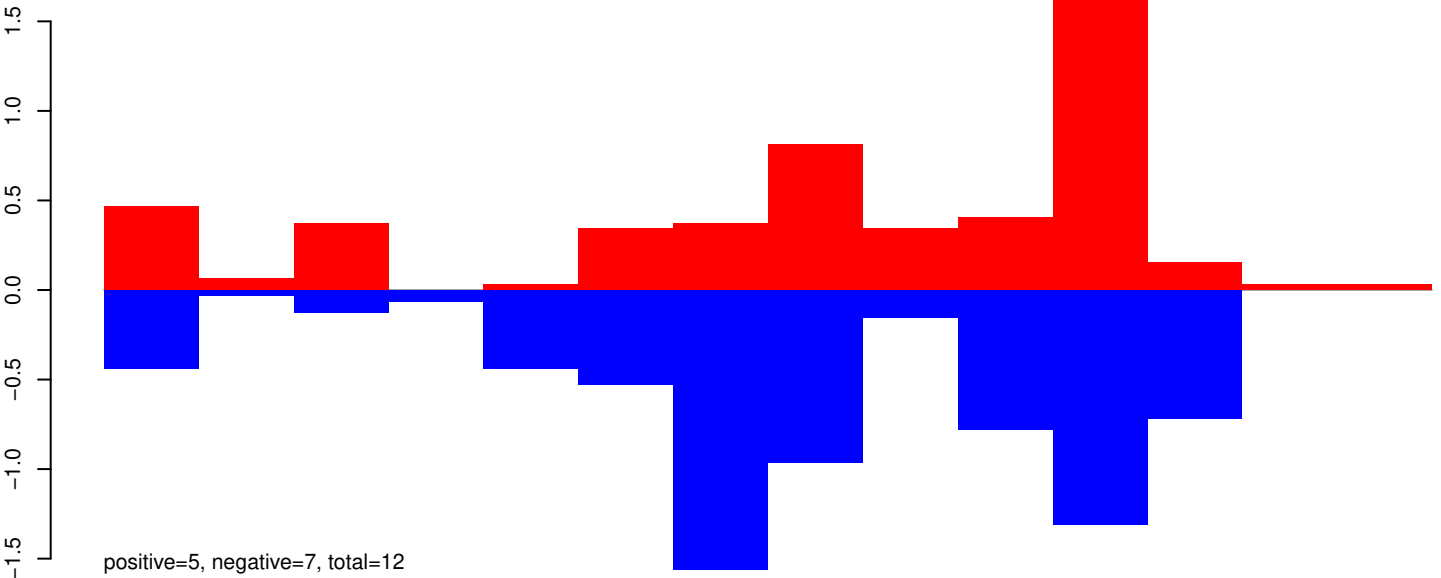
AeAlbo_U4.4_Mock_GP.24_35.rep



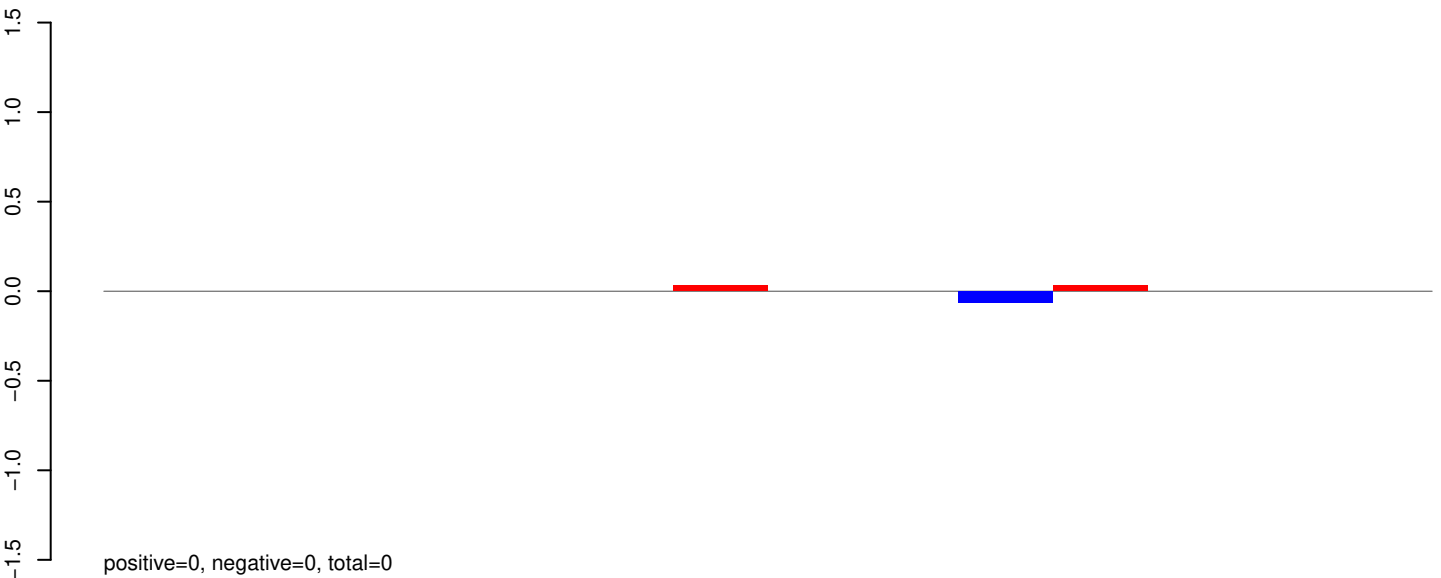
AeAlbo_U4.4_Mock_GP.rep



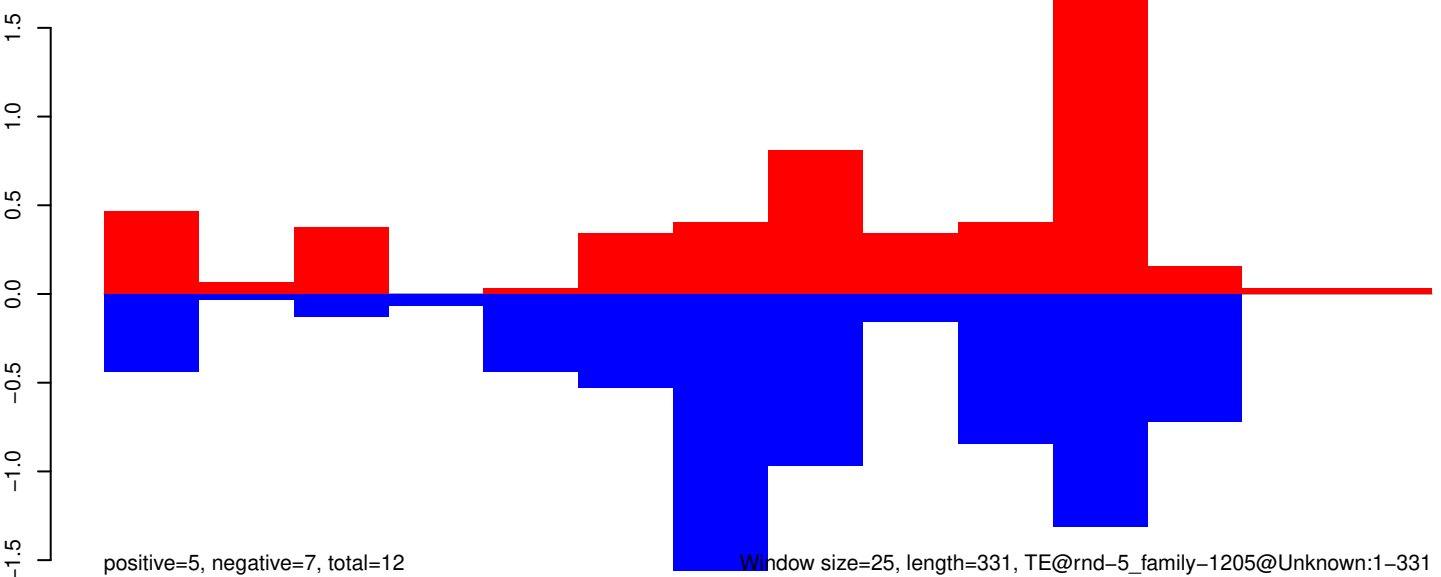
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



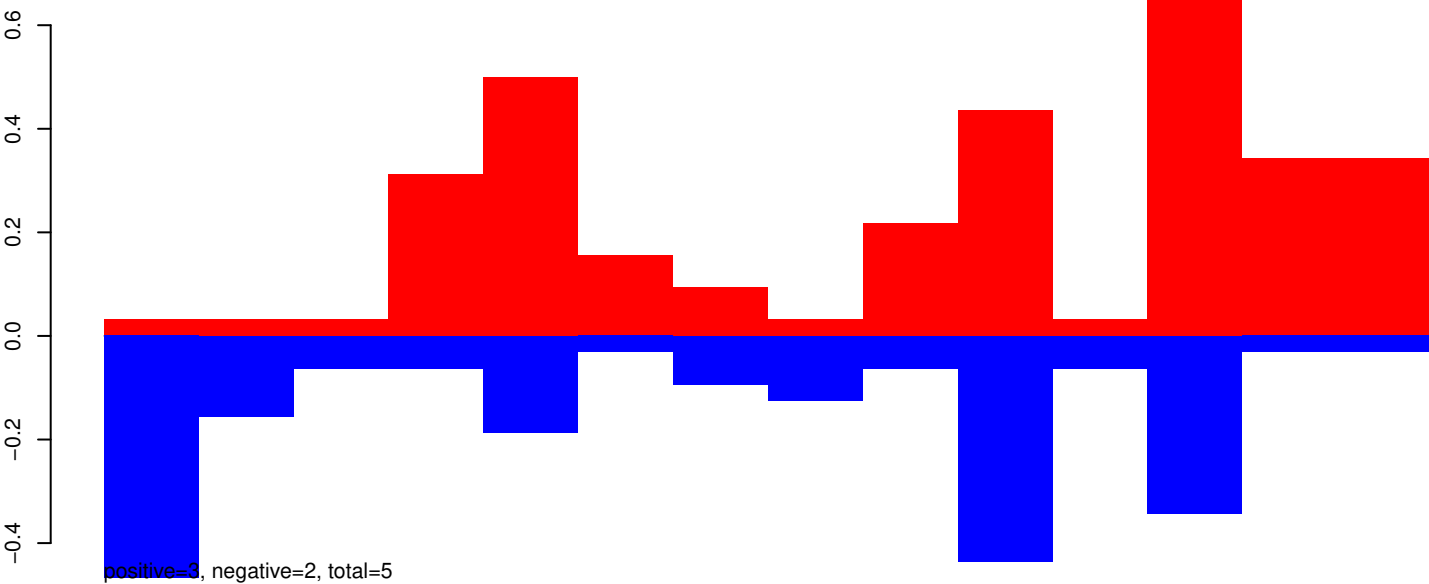
AeAlbo_U4.4_Mock_GP.rep



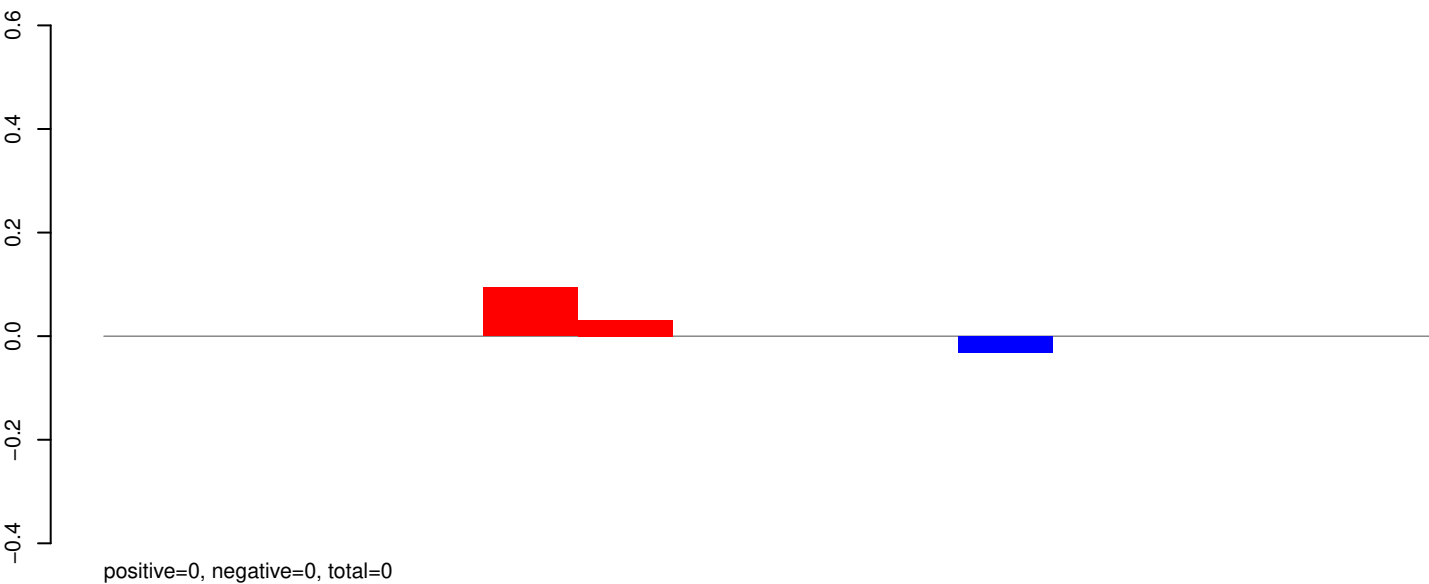
Window size=25, length=331, TE@rnd-5_family-1205@Unknown:1-331

50 100 150 200 250 300 350

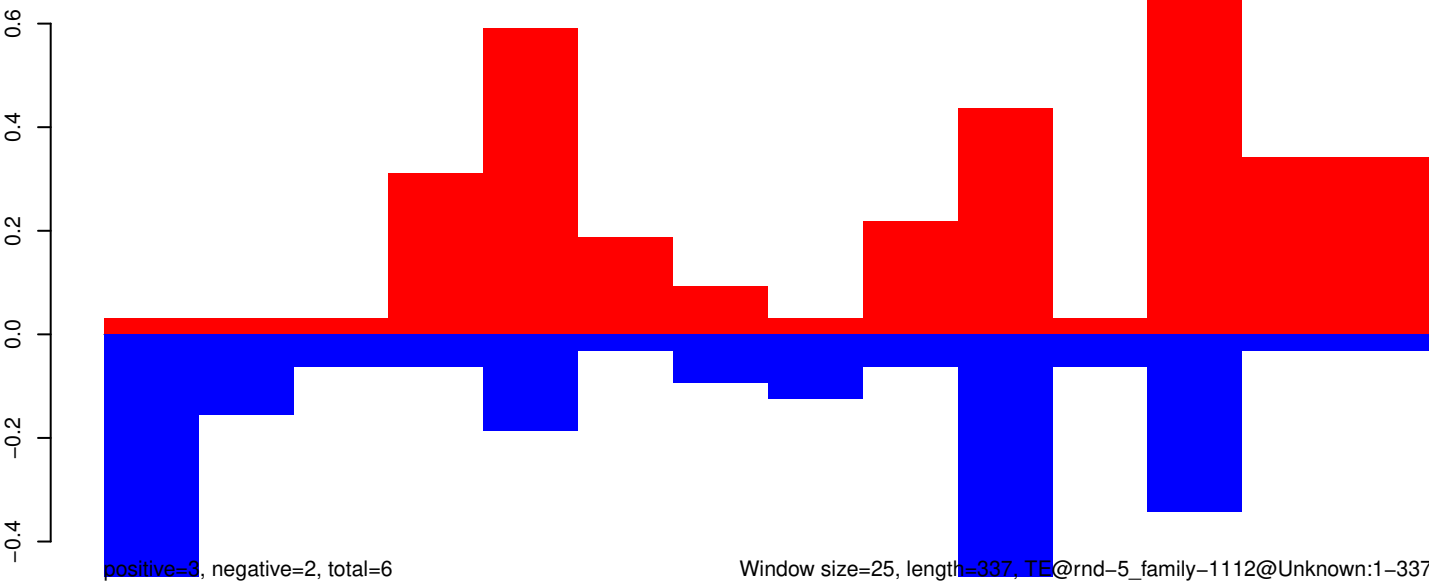
AeAlbo_U4.4_Mock_GP.18_23.rep



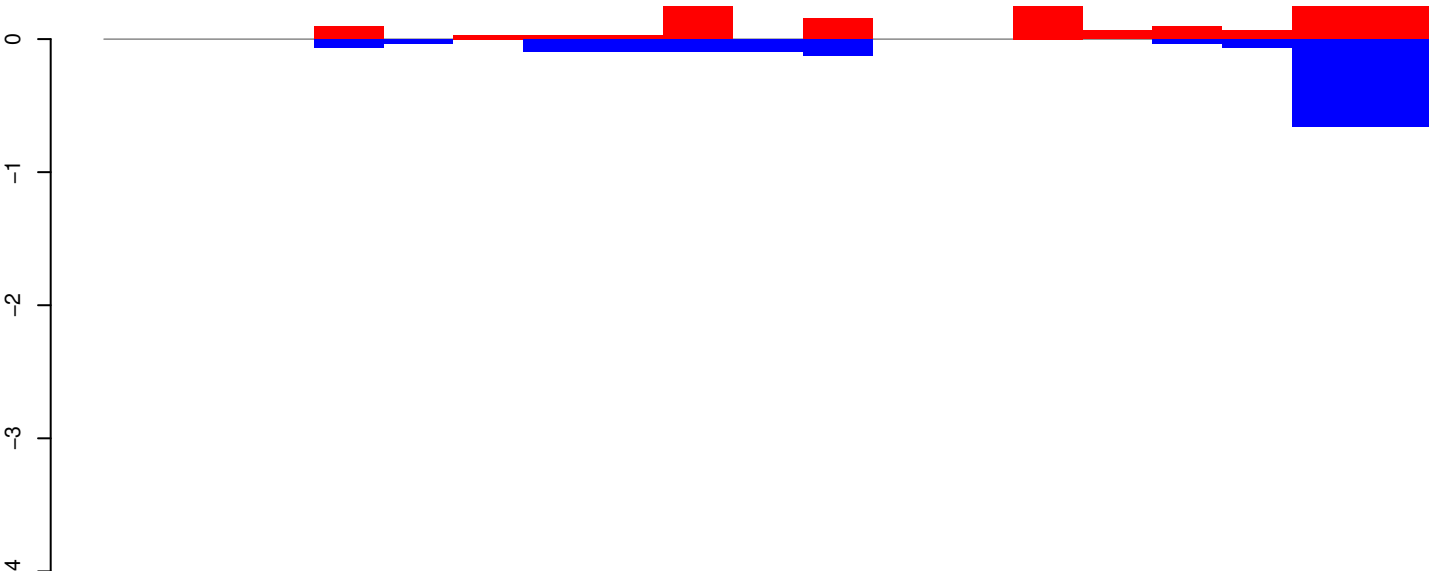
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

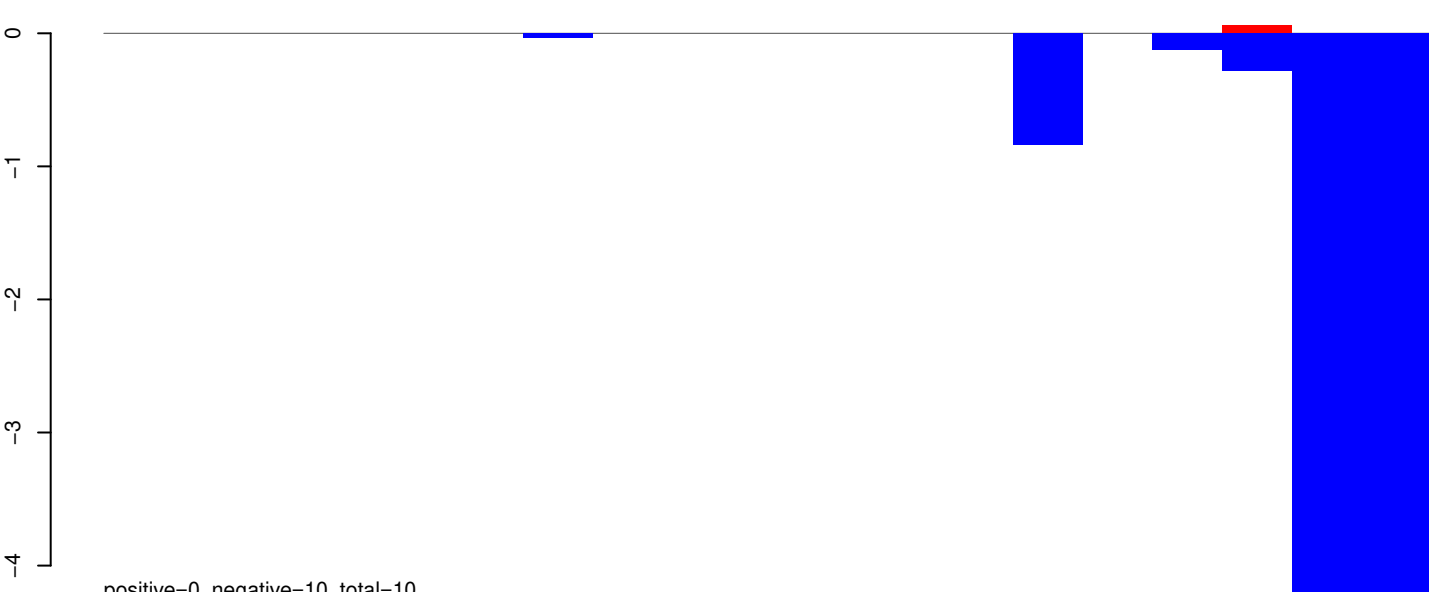


AeAlbo_U4.4_Mock_GP.18_23.rep



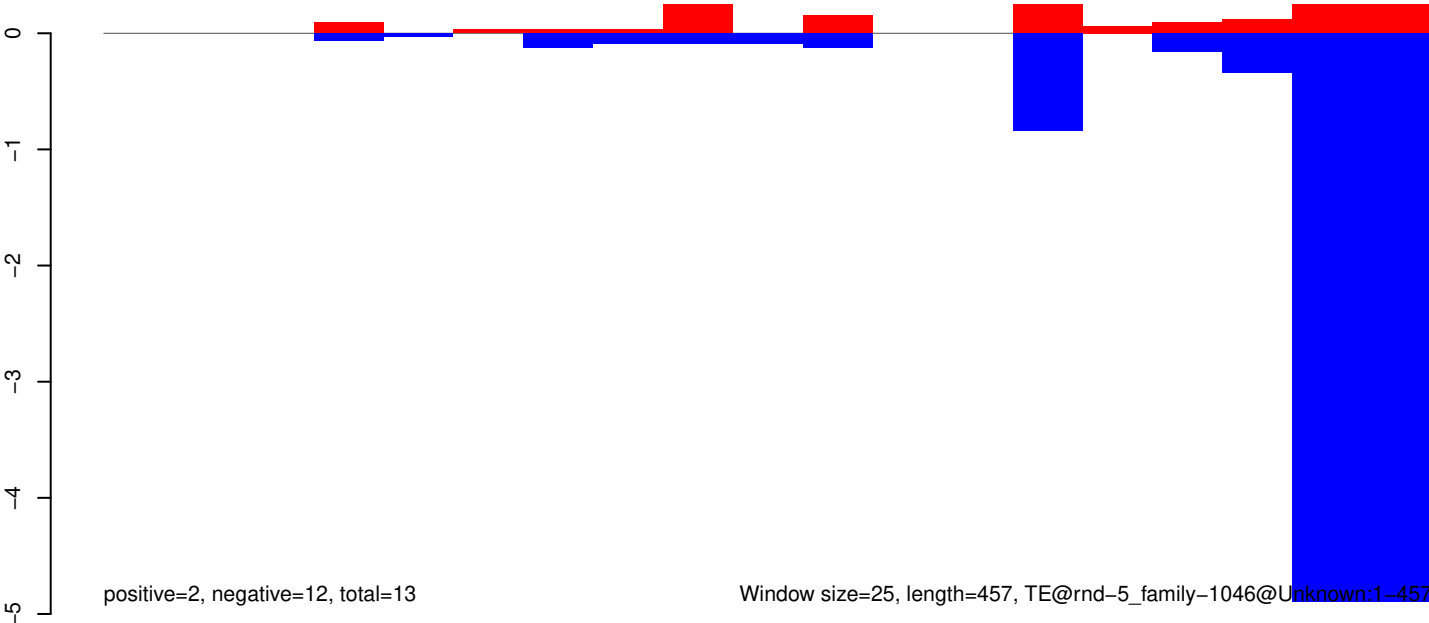
positive=2, negative=2, total=4

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=10, total=10

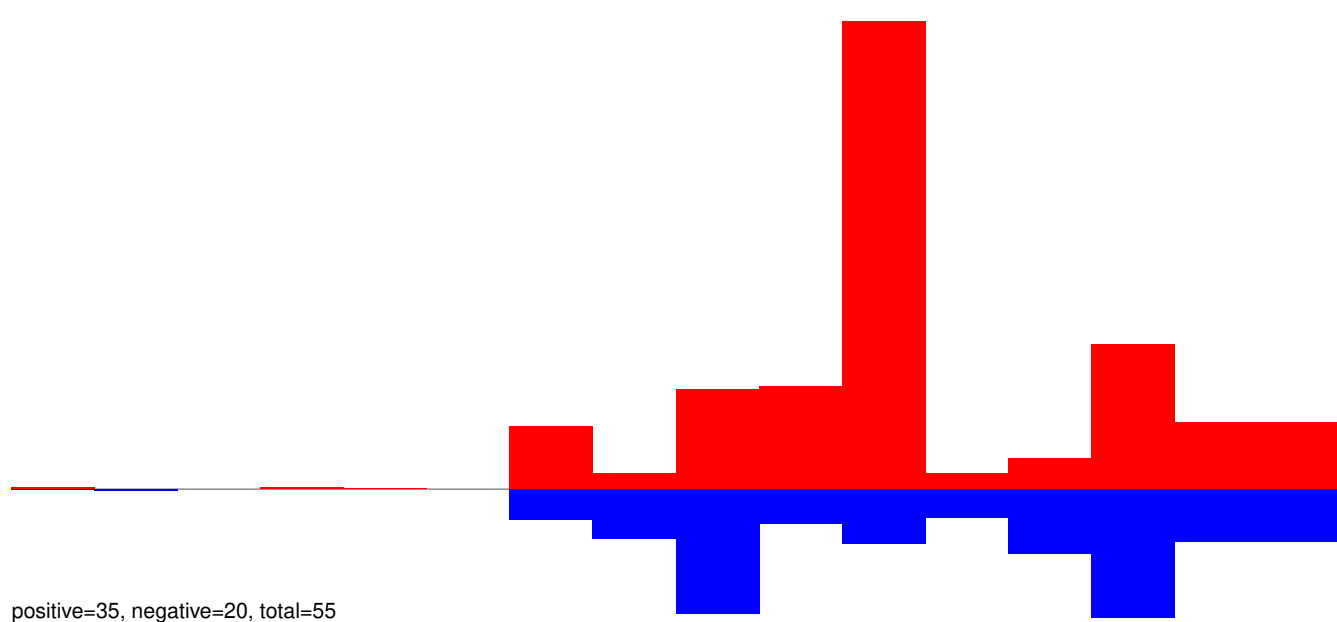
AeAlbo_U4.4_Mock_GP.rep



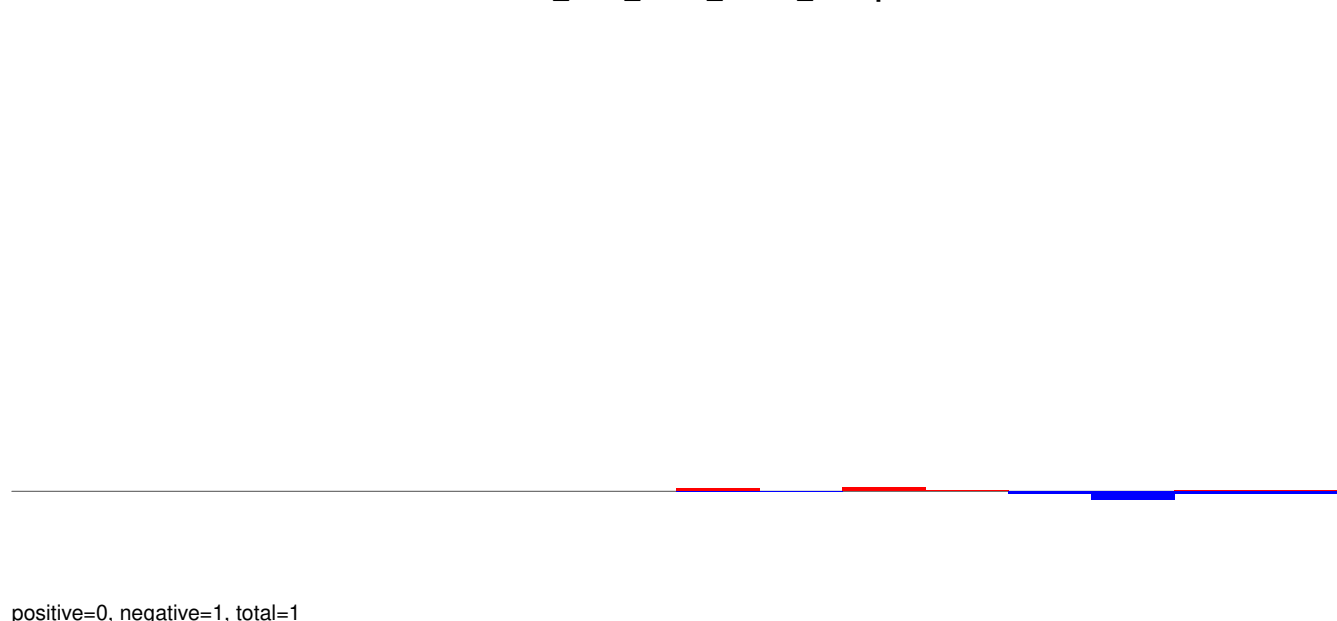
positive=2, negative=12, total=13

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

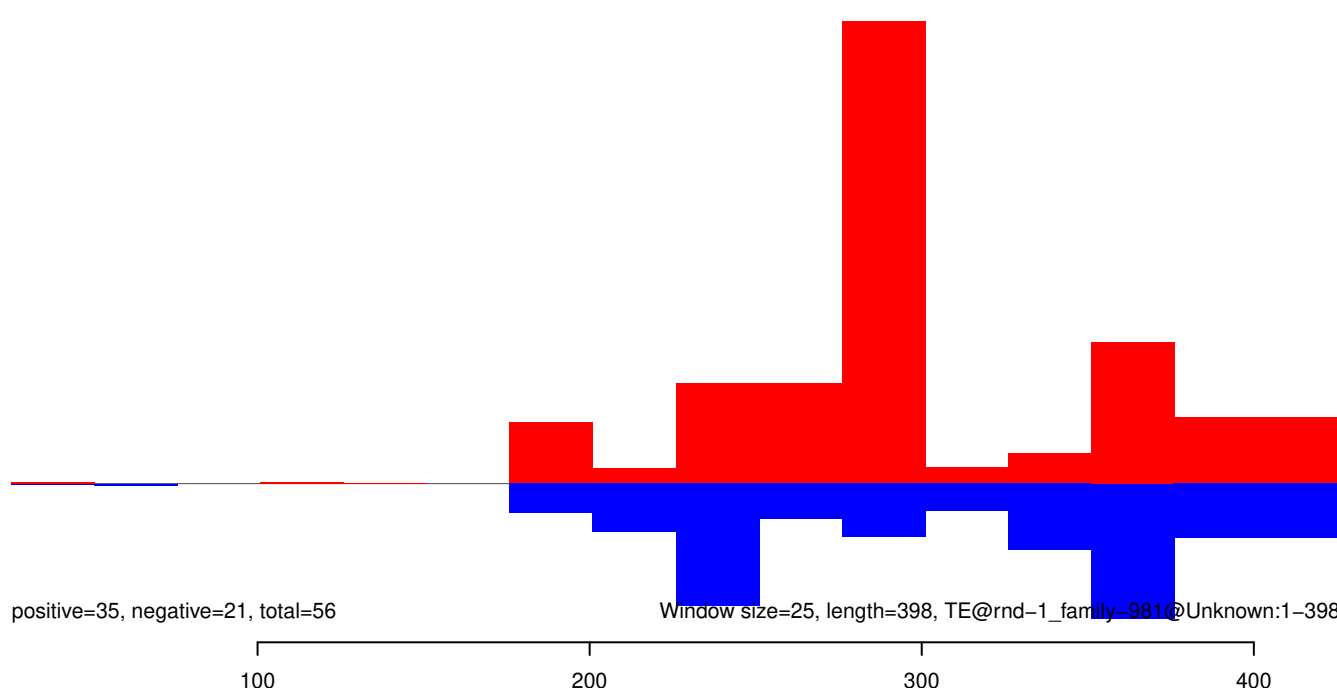
AeAlbo_U4.4_Mock_GP.18_23.rep



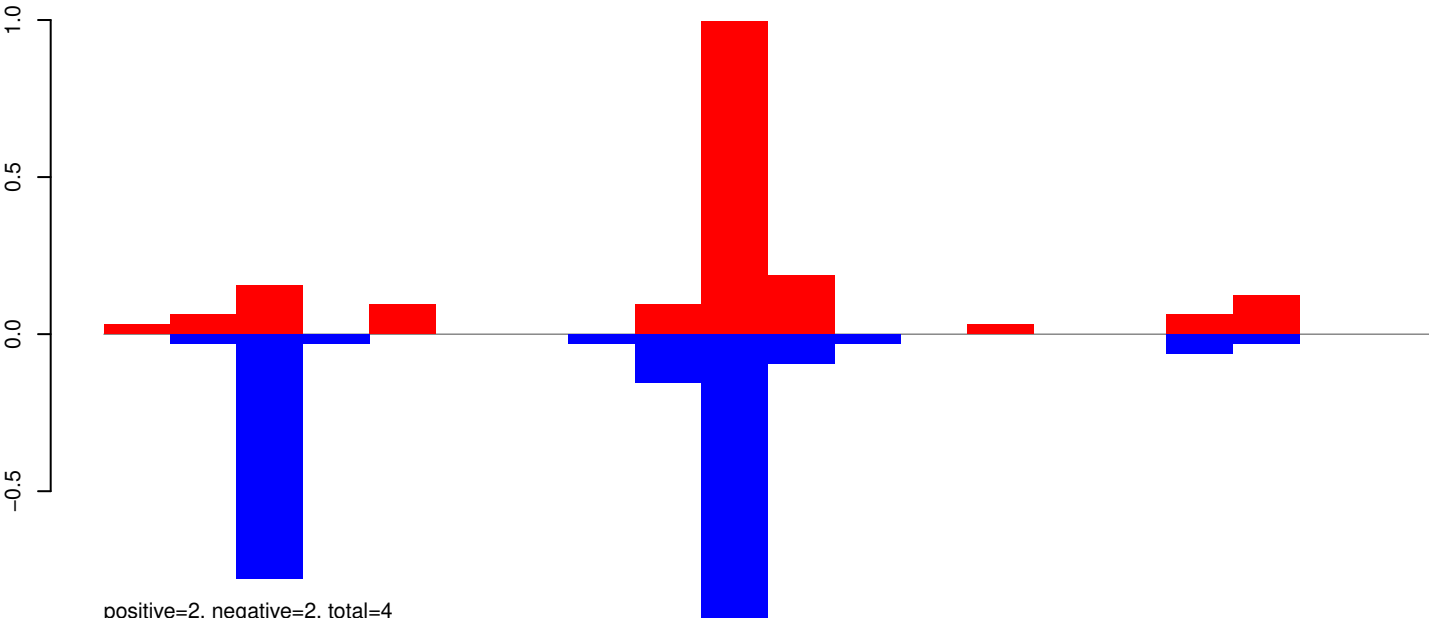
AeAlbo_U4.4_Mock_GP.24_35.rep



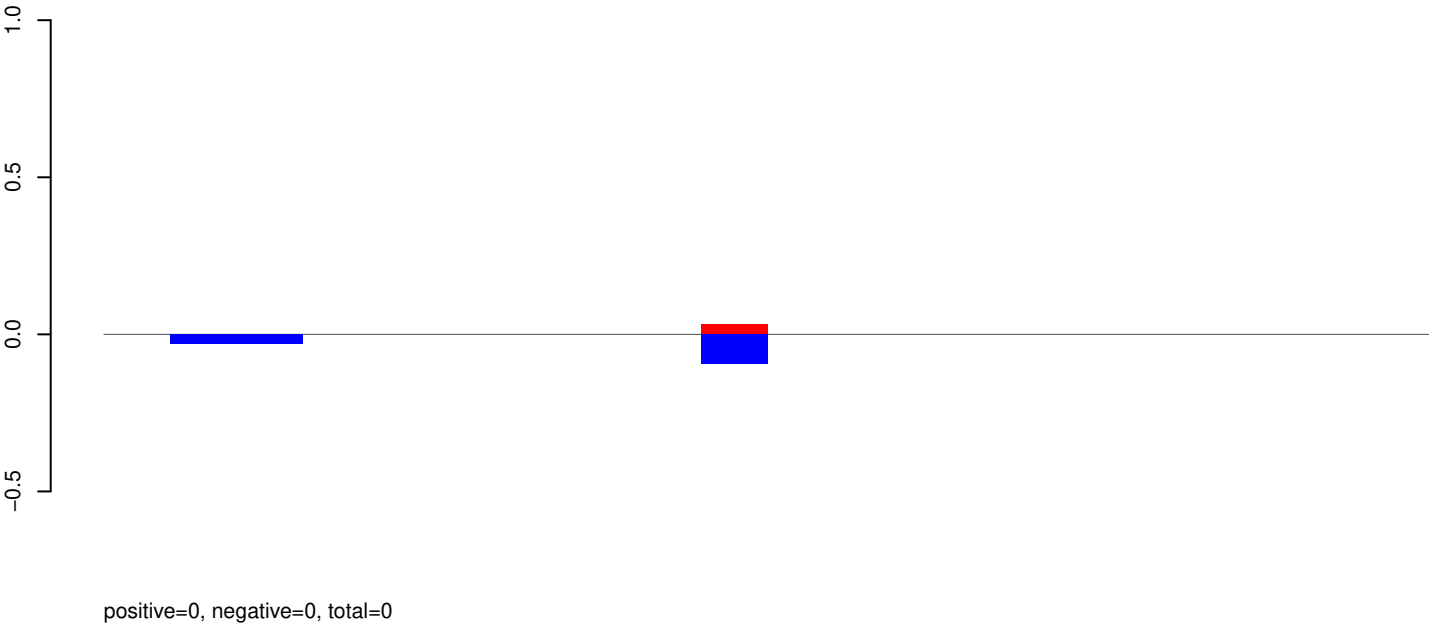
AeAlbo_U4.4_Mock_GP.rep



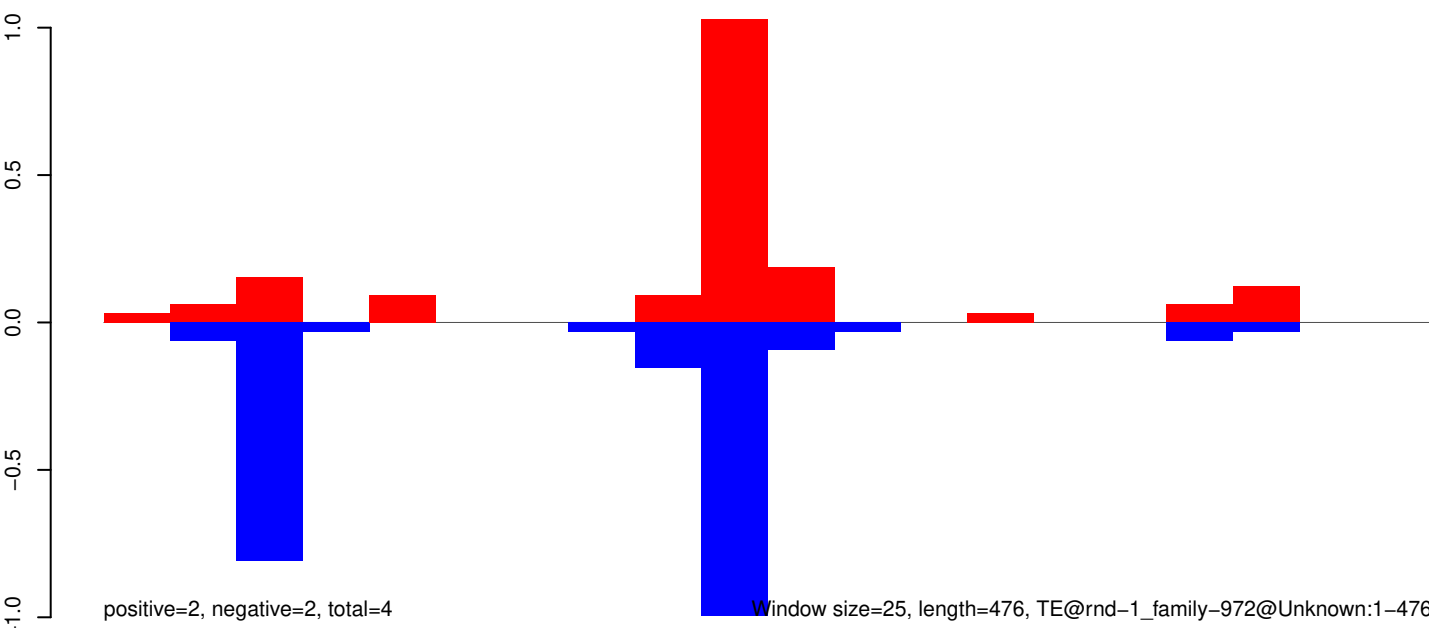
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

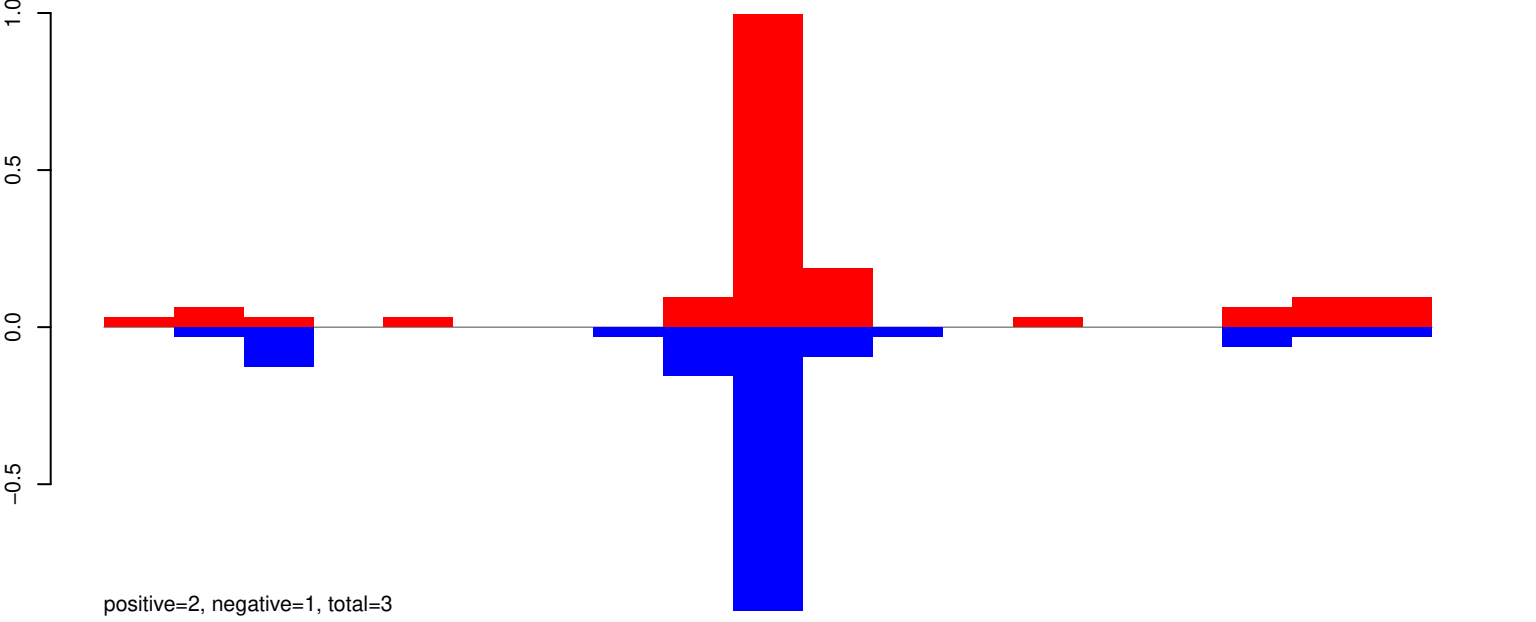


AeAlbo_U4.4_Mock_GP.rep

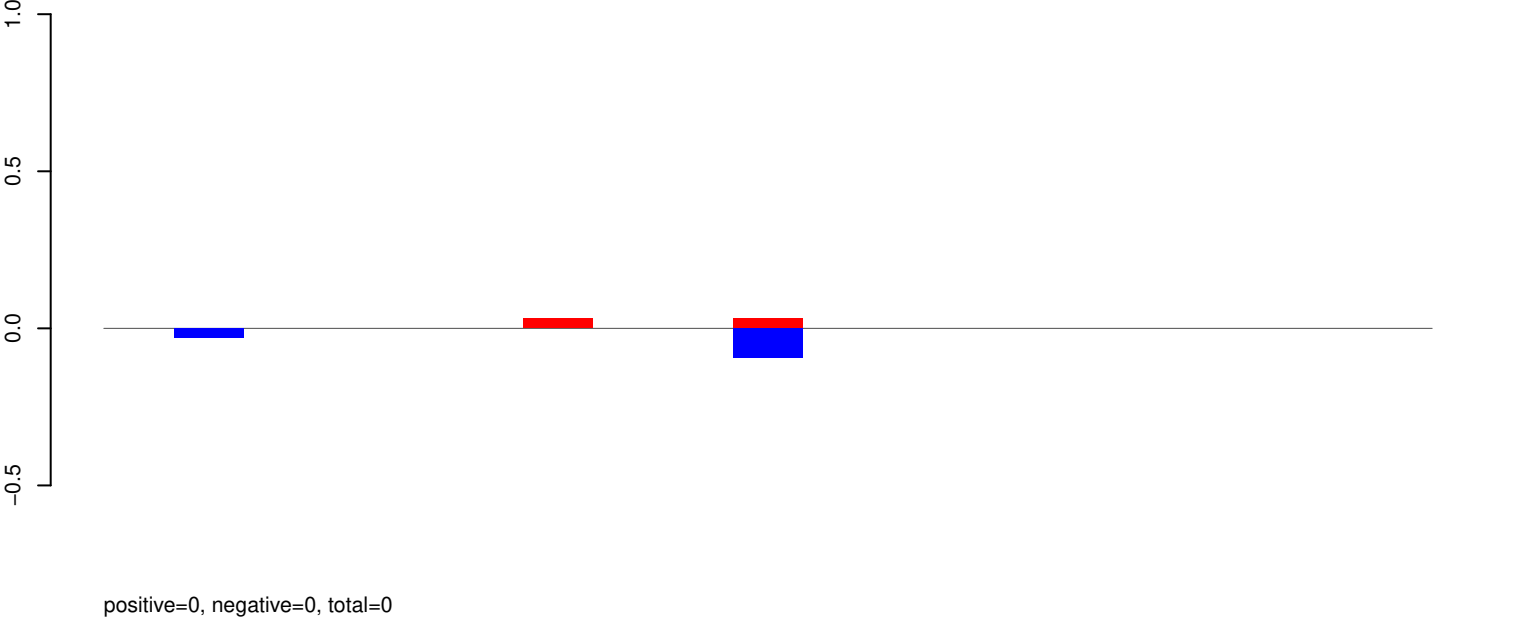


Window size=25, length=476, TE@rnd-1_family-972@Unknown:1-476

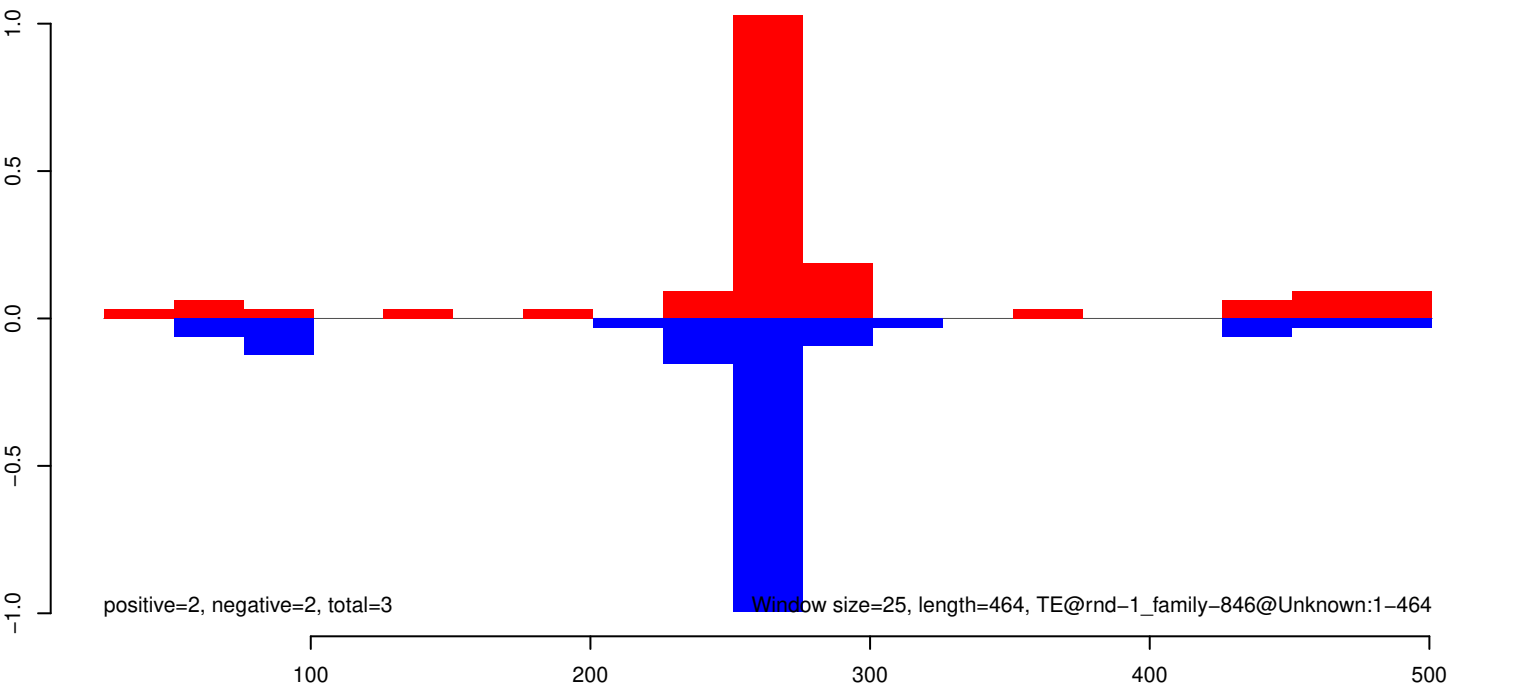
AeAlbo_U4.4_Mock_GP.18_23.rep



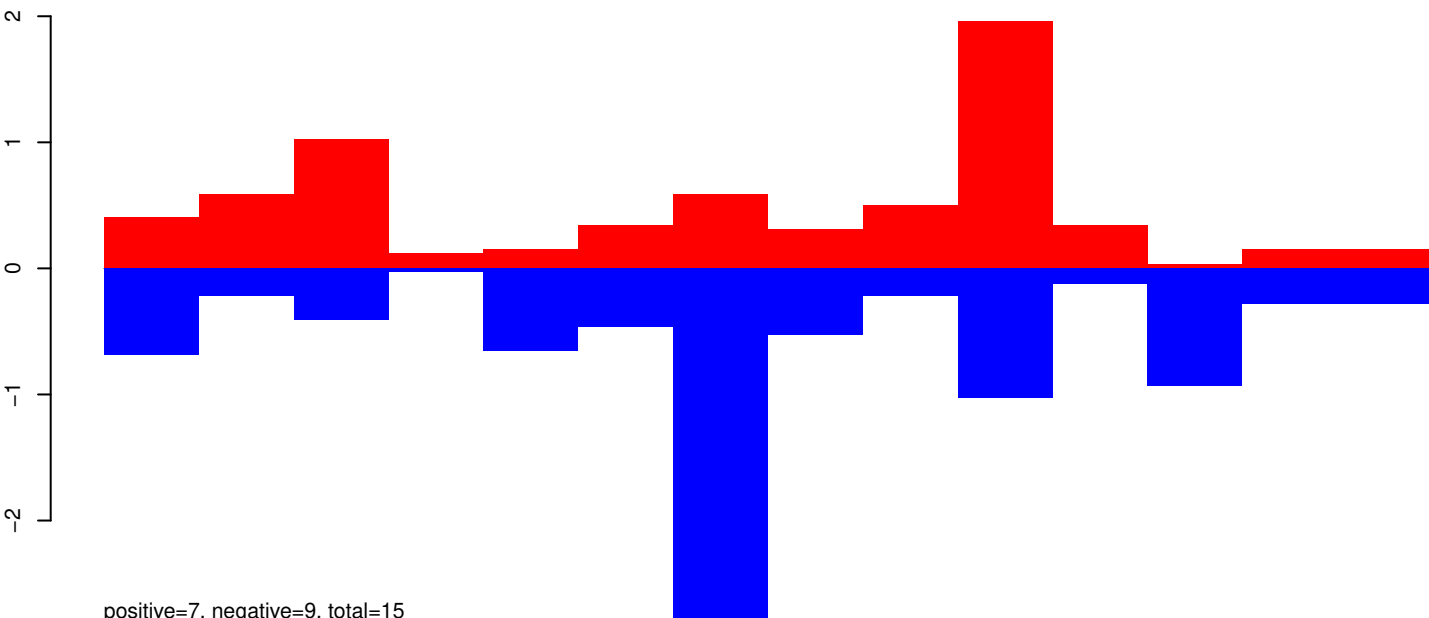
AeAlbo_U4.4_Mock_GP.24_35.rep



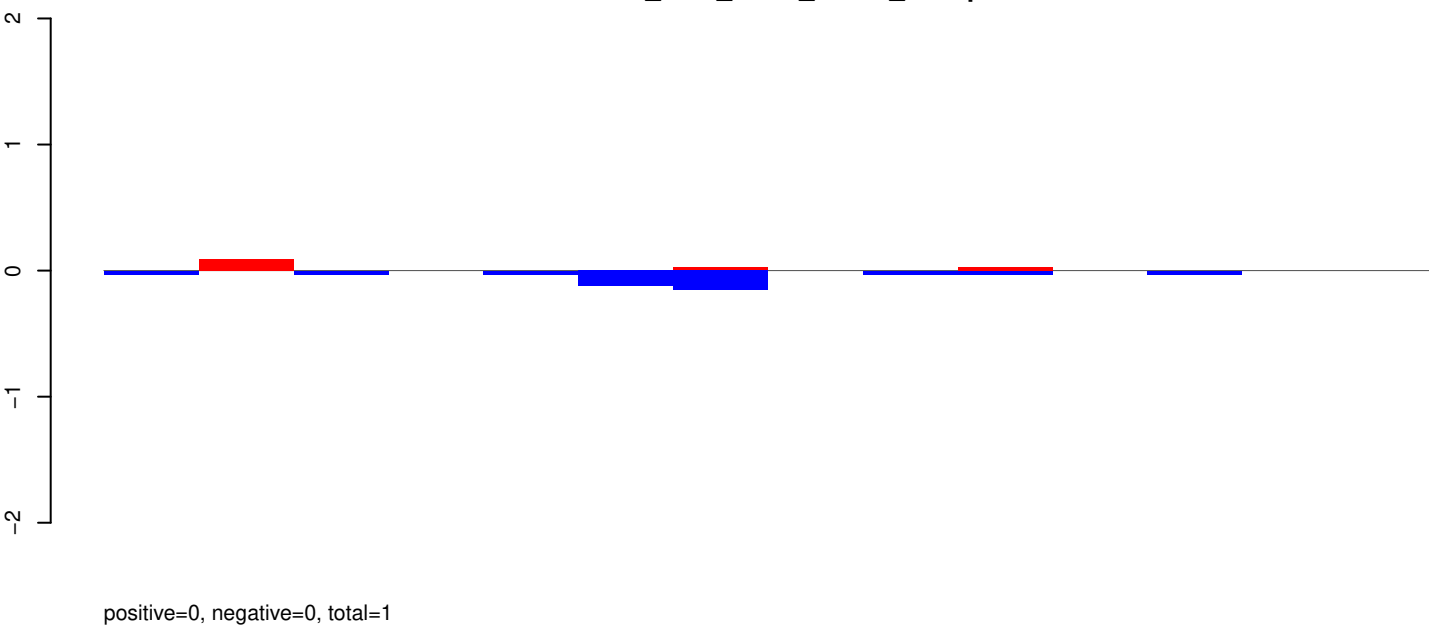
AeAlbo_U4.4_Mock_GP.rep



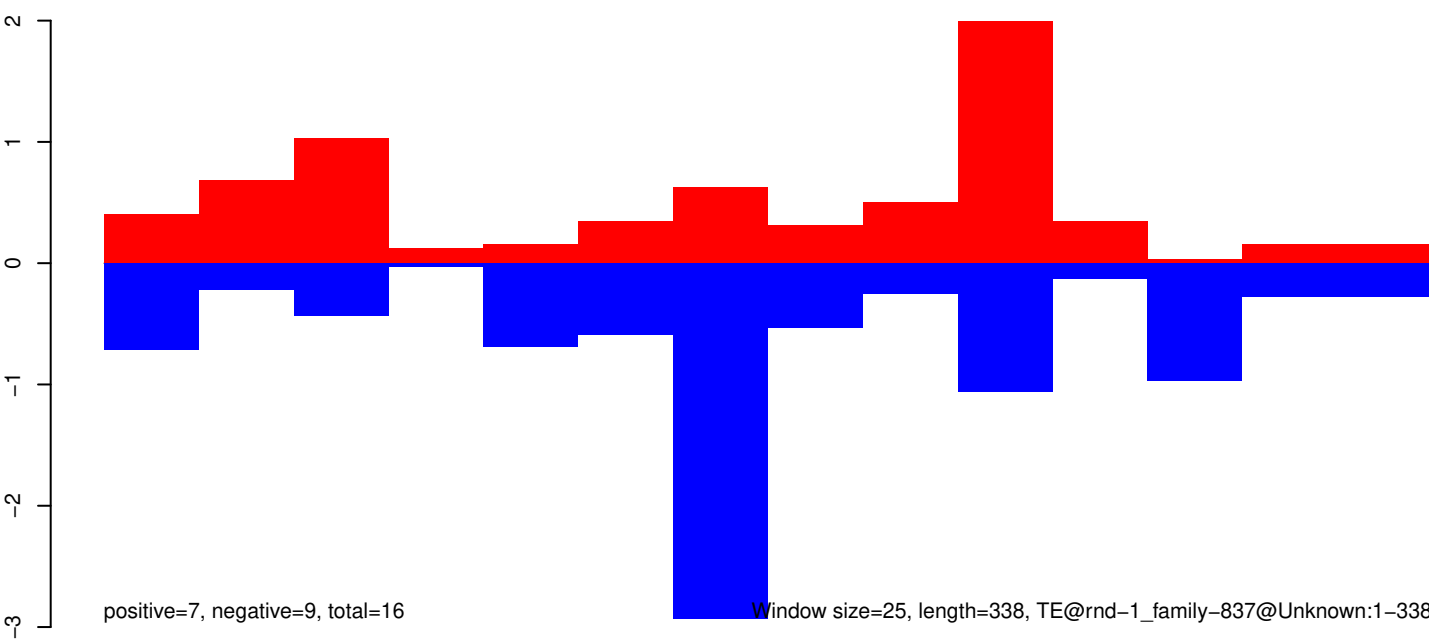
AeAlbo_U4.4_Mock_GP.18_23.rep



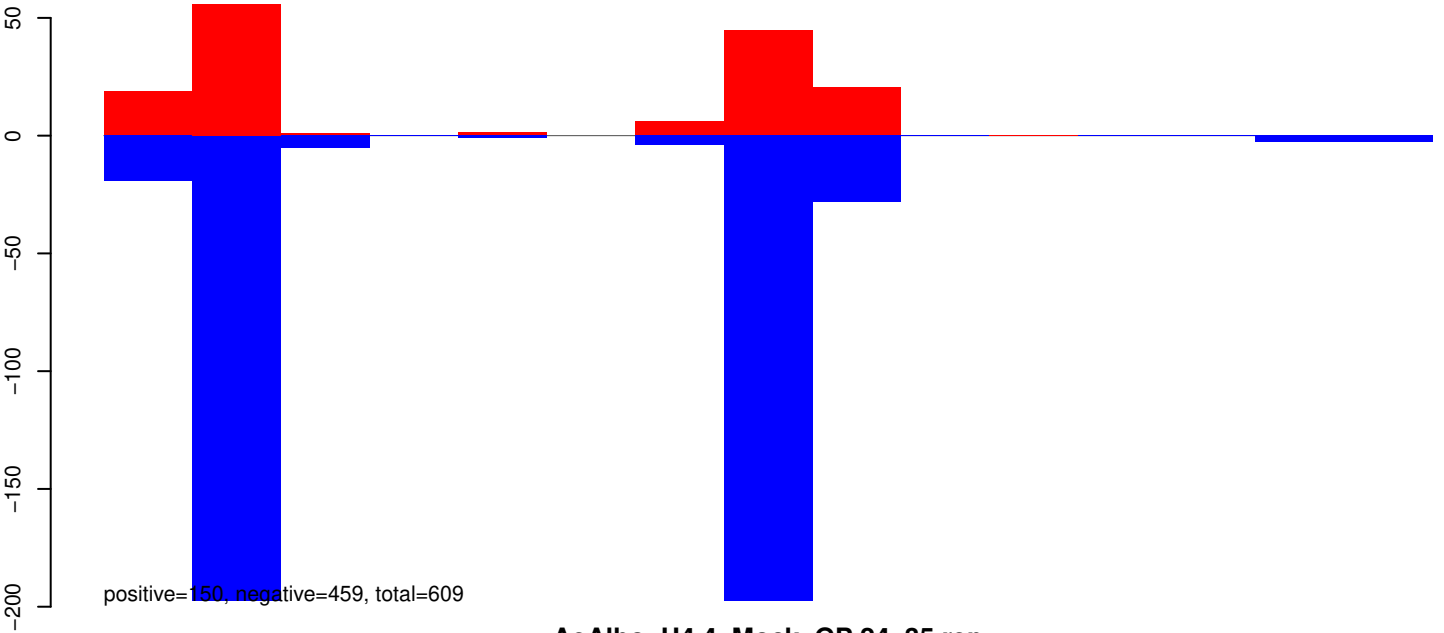
AeAlbo_U4.4_Mock_GP.24_35.rep



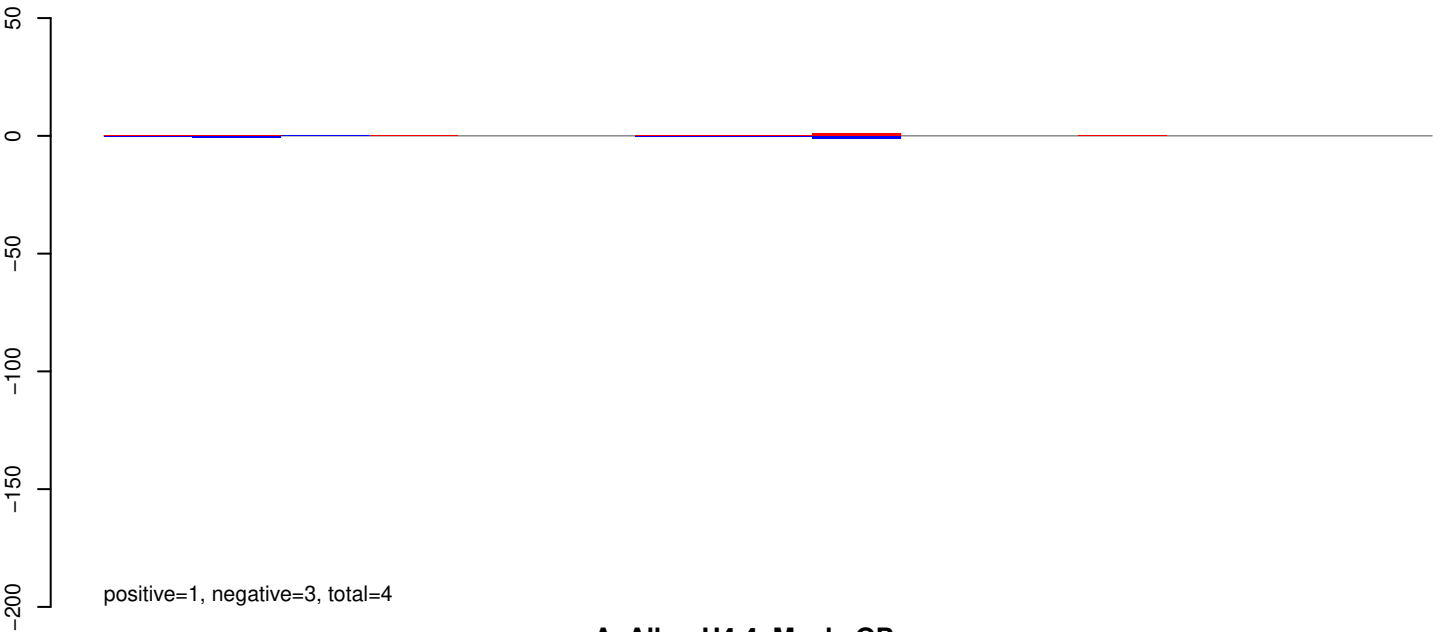
AeAlbo_U4.4_Mock_GP.rep



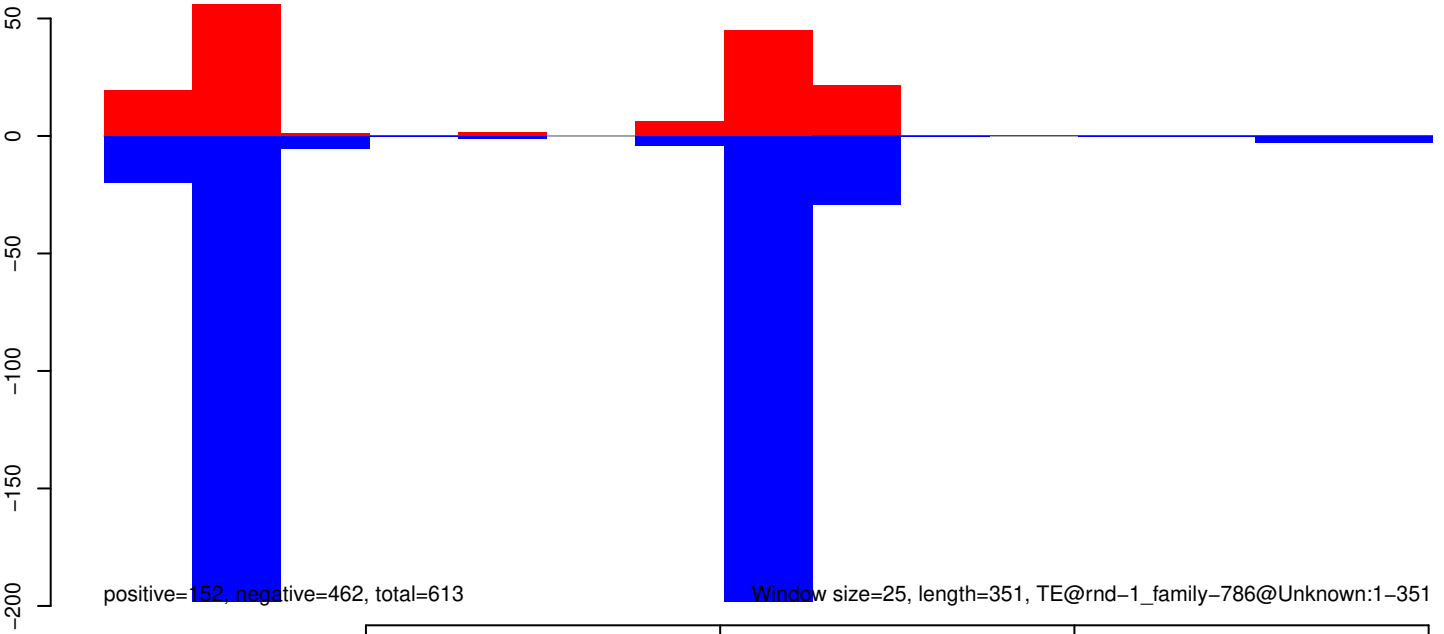
AeAlbo_U4.4_Mock_GP.18_23.rep



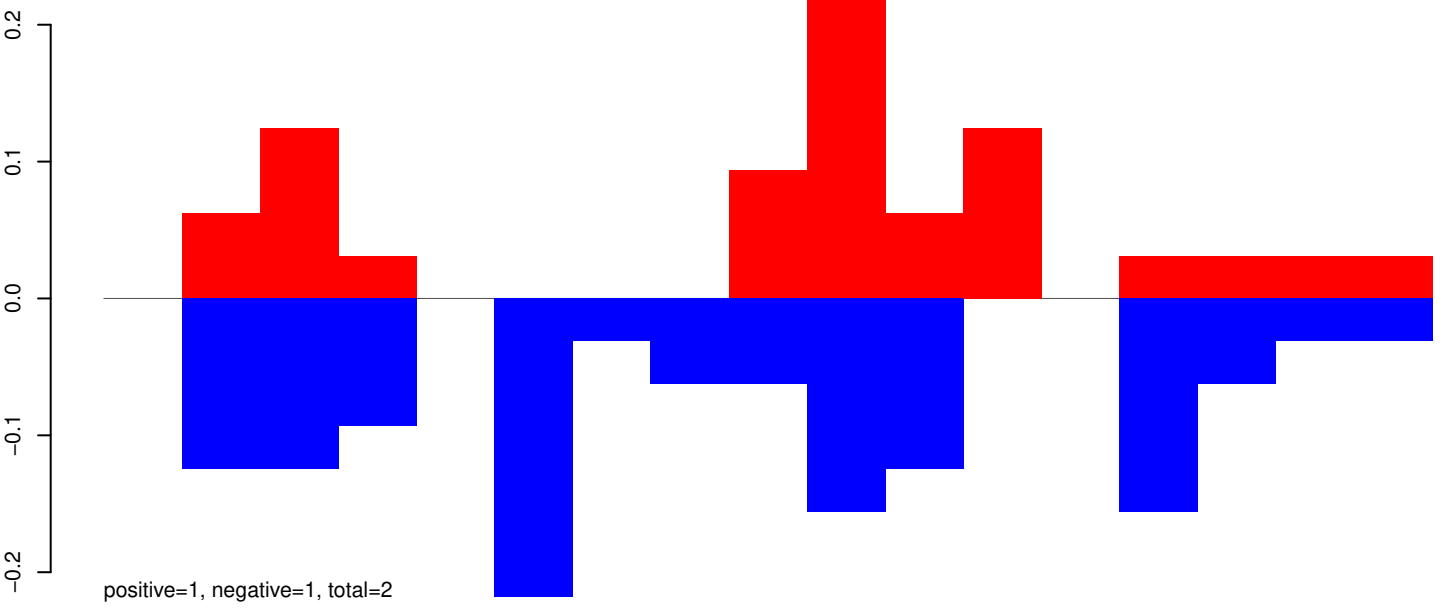
AeAlbo_U4.4_Mock_GP.24_35.rep



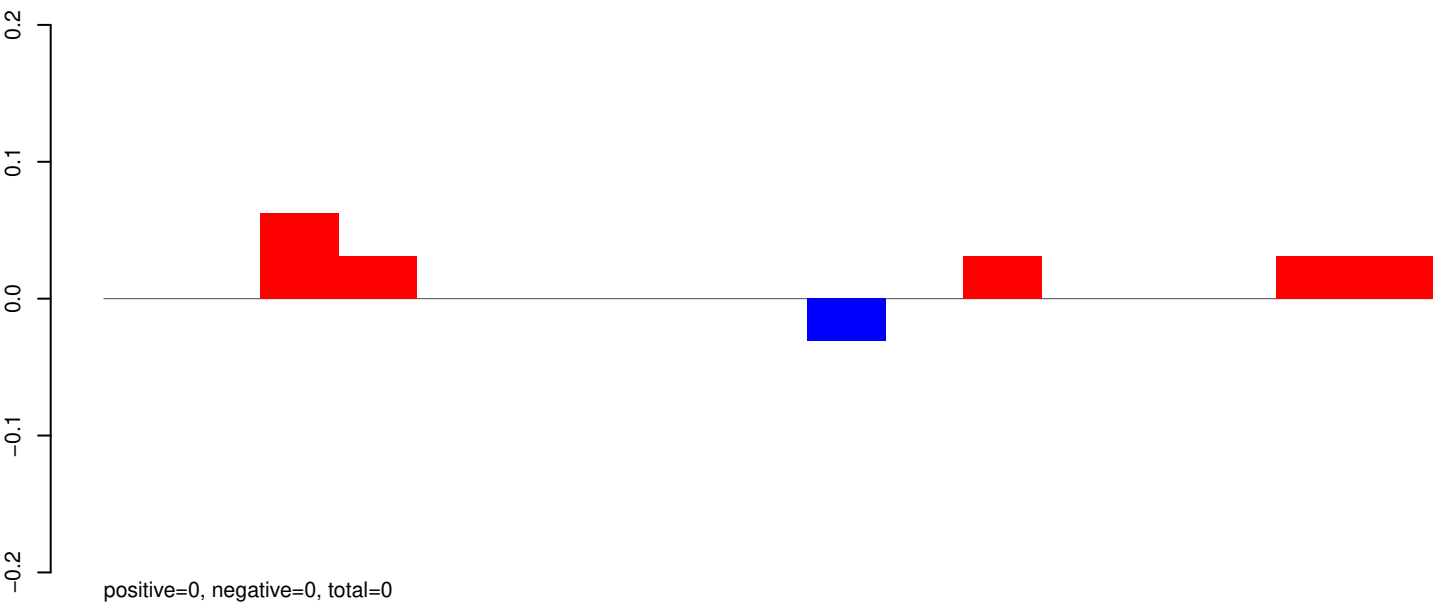
AeAlbo_U4.4_Mock_GP.rep



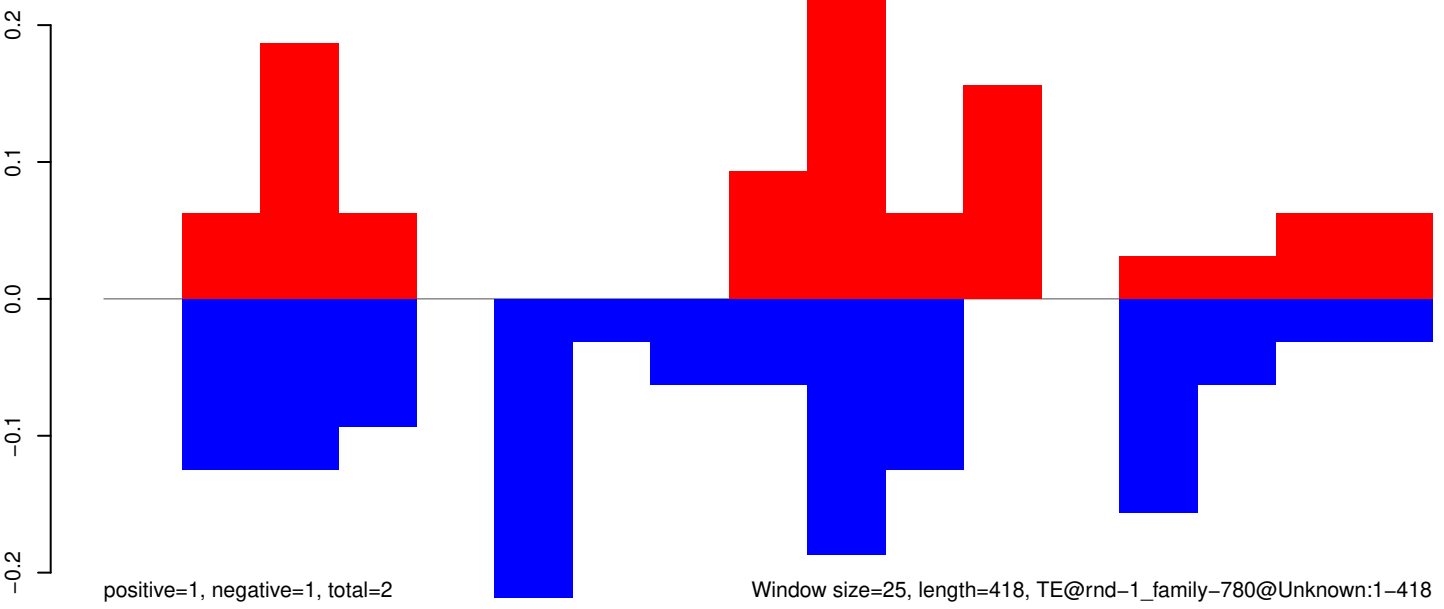
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

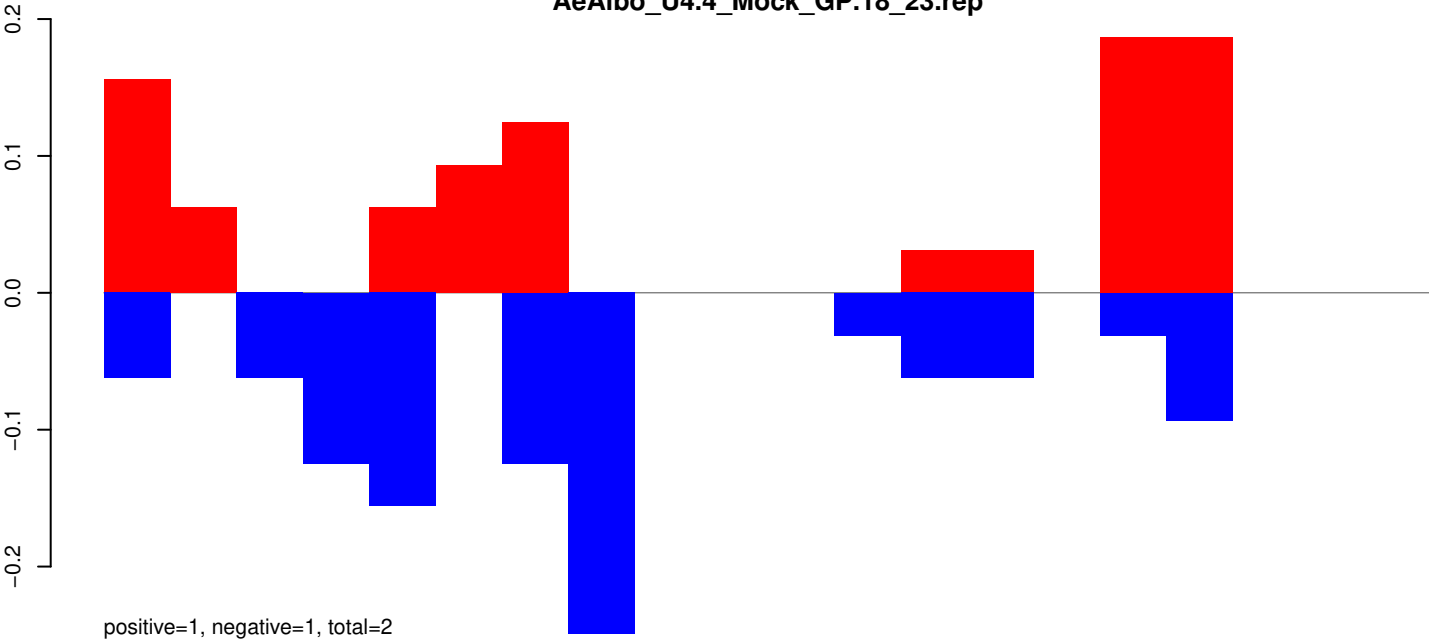


AeAlbo_U4.4_Mock_GP.rep

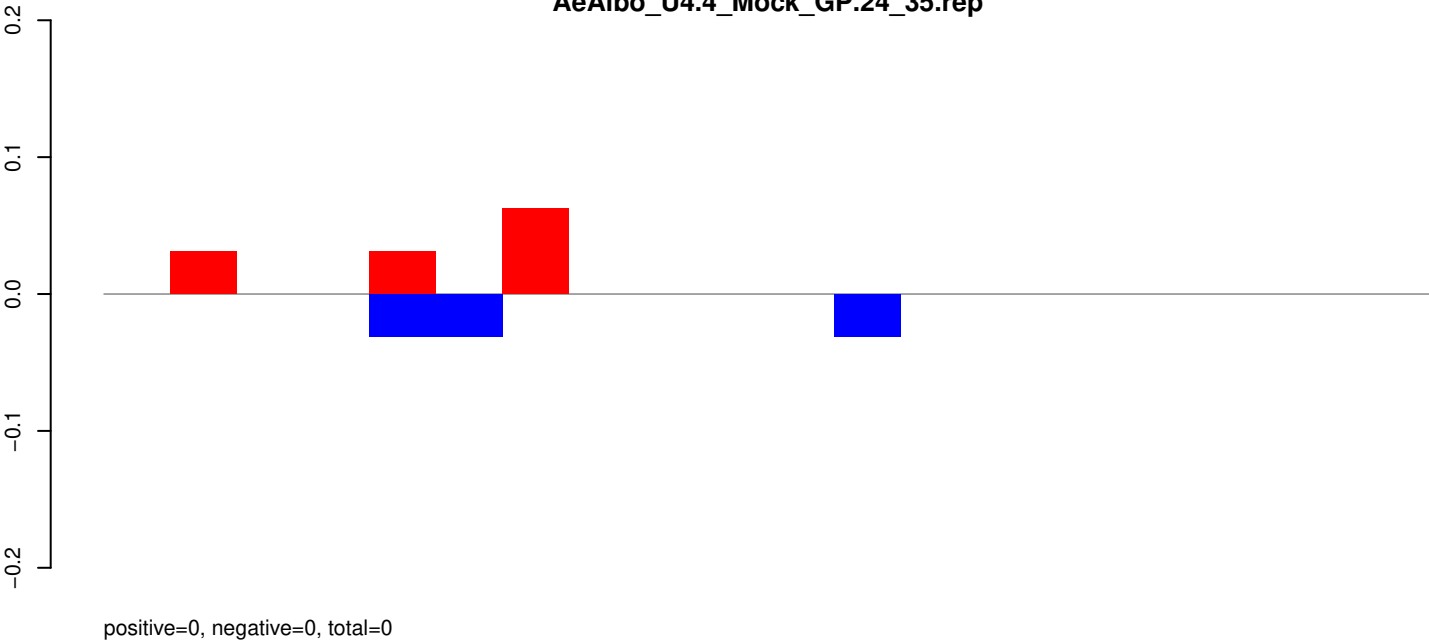


Window size=25, length=418, TE@rnd-1_family-780@Unknown:1-418

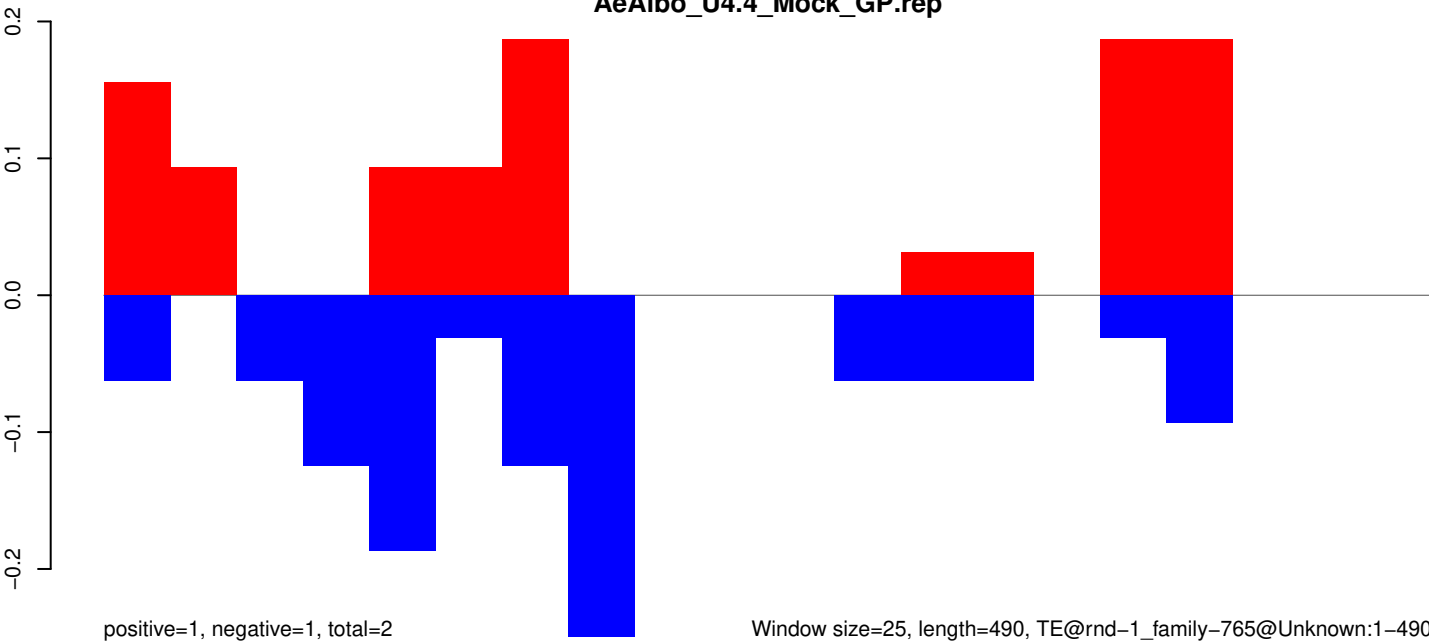
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

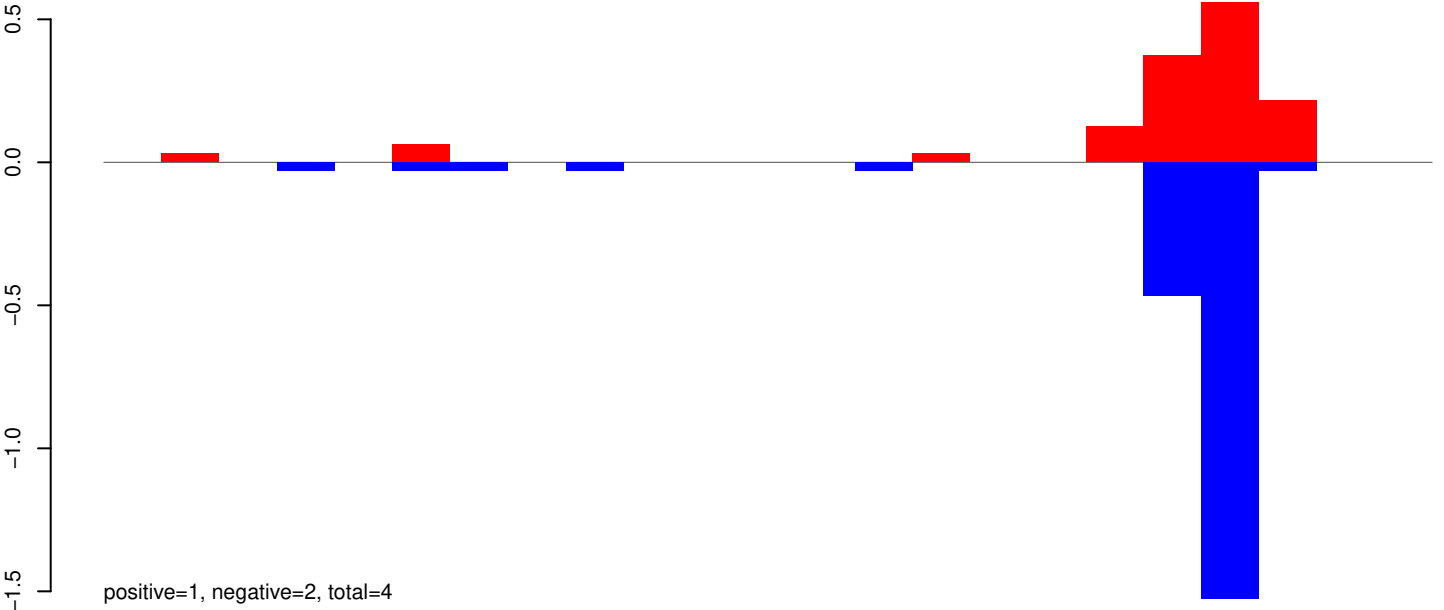


AeAlbo_U4.4_Mock_GP.rep

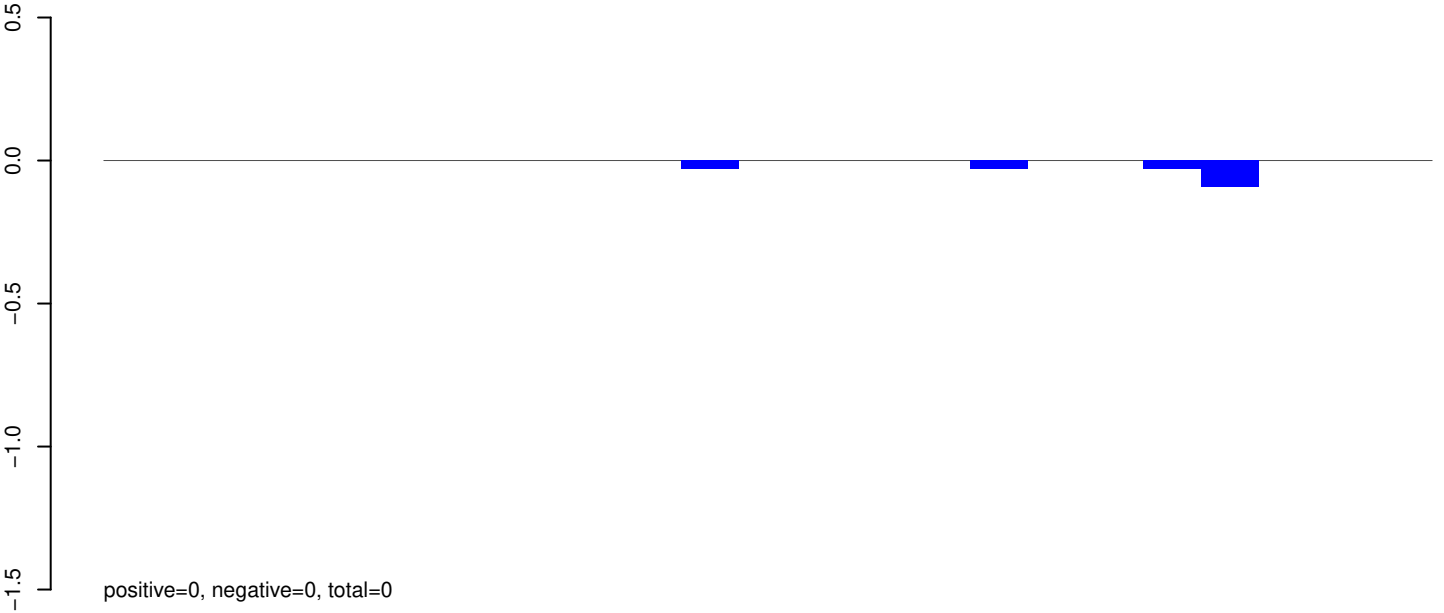


Window size=25, length=490, TE@rnd-1_family-765@Unknown:1-490

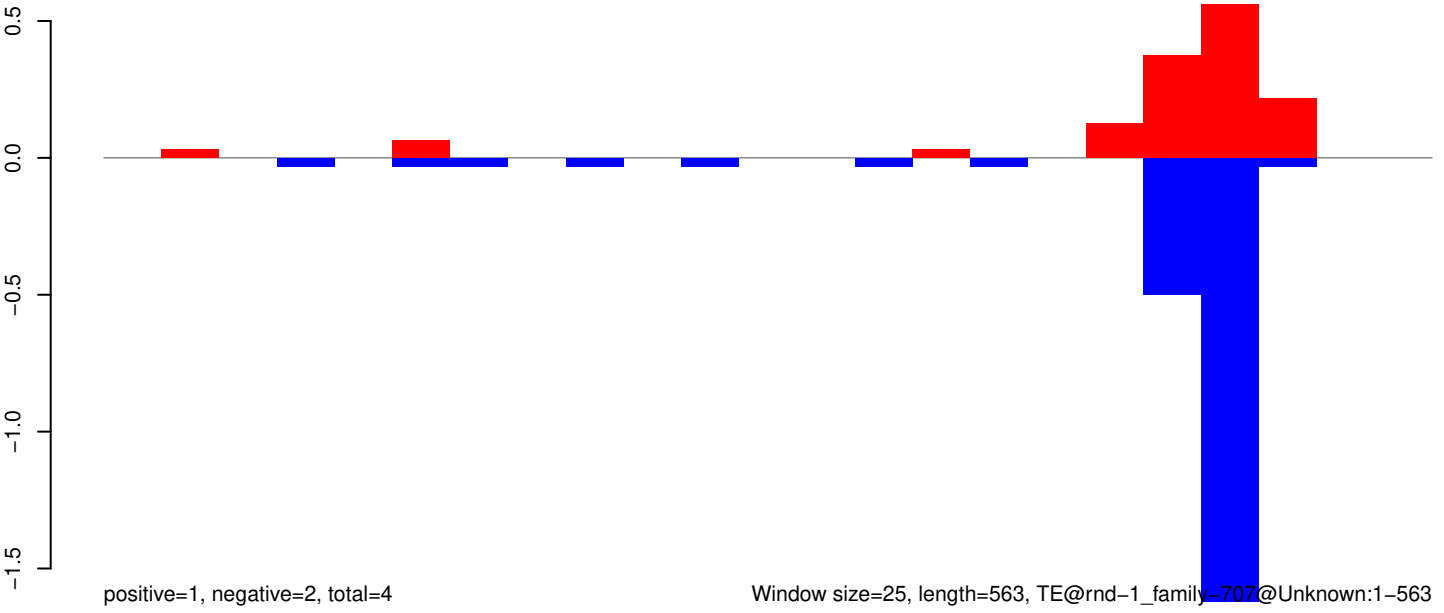
AeAlbo_U4.4_Mock_GP.18_23.rep



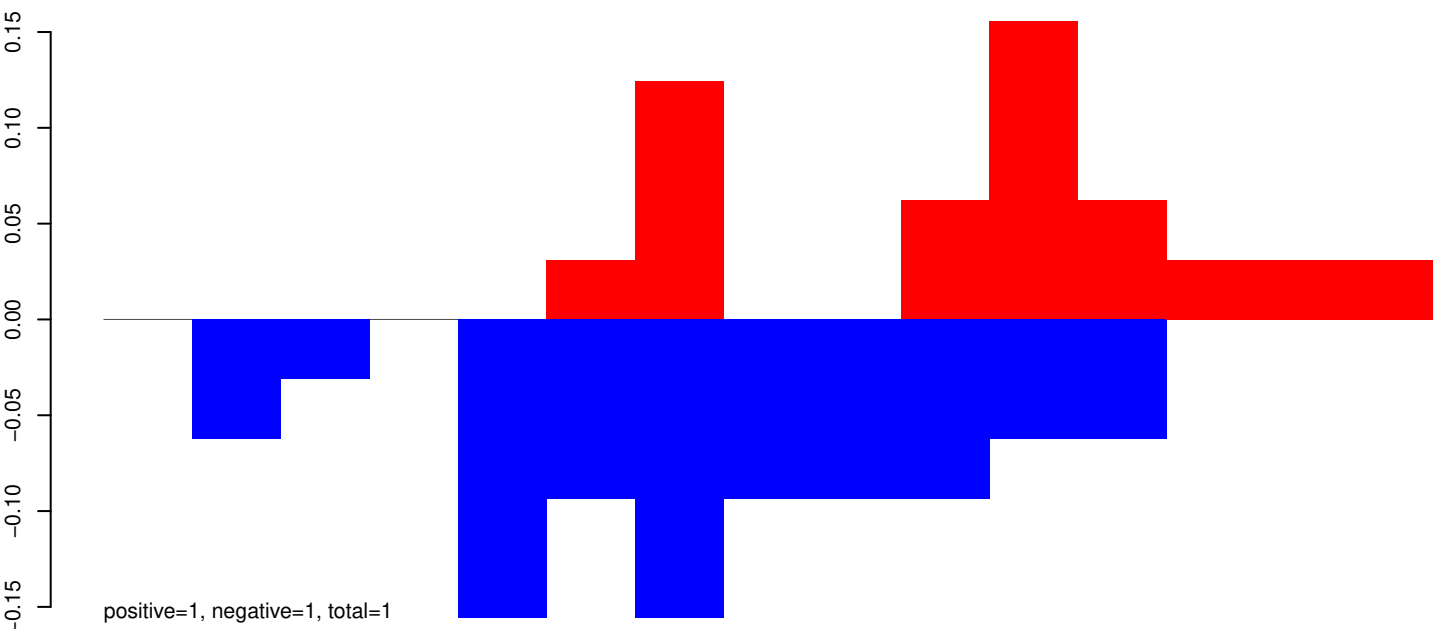
AeAlbo_U4.4_Mock_GP.24_35.rep



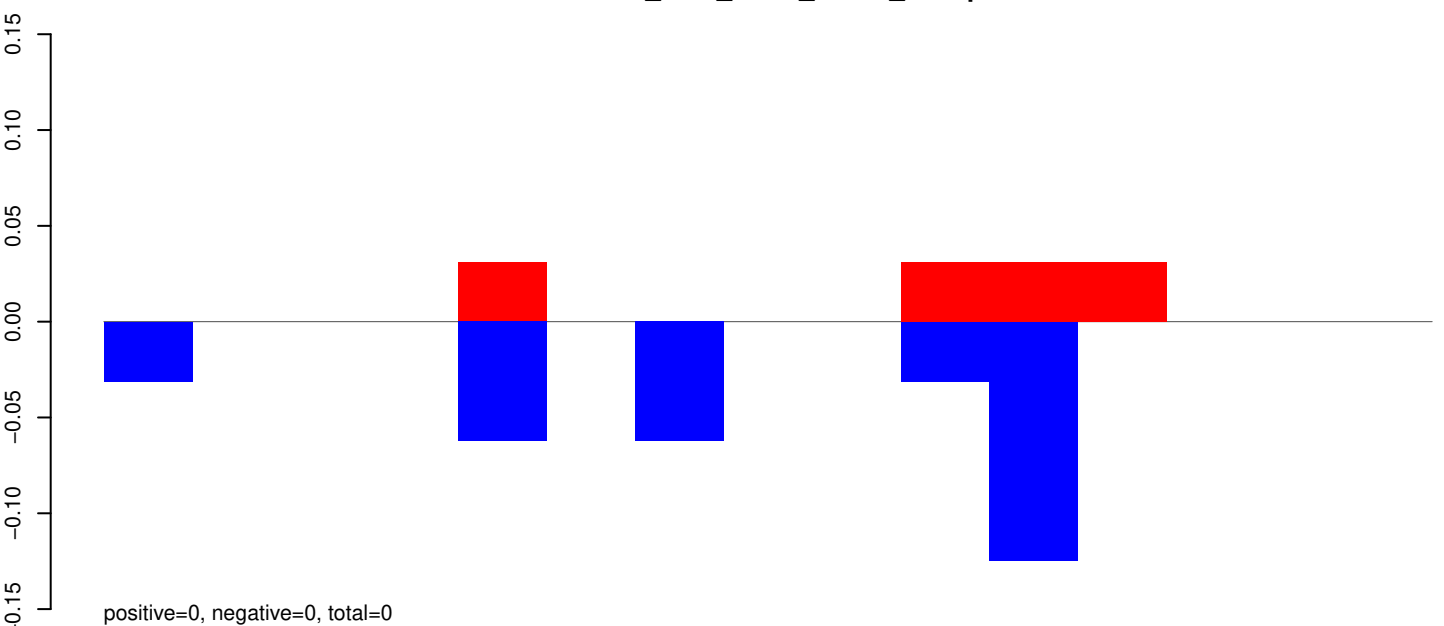
AeAlbo_U4.4_Mock_GP.rep



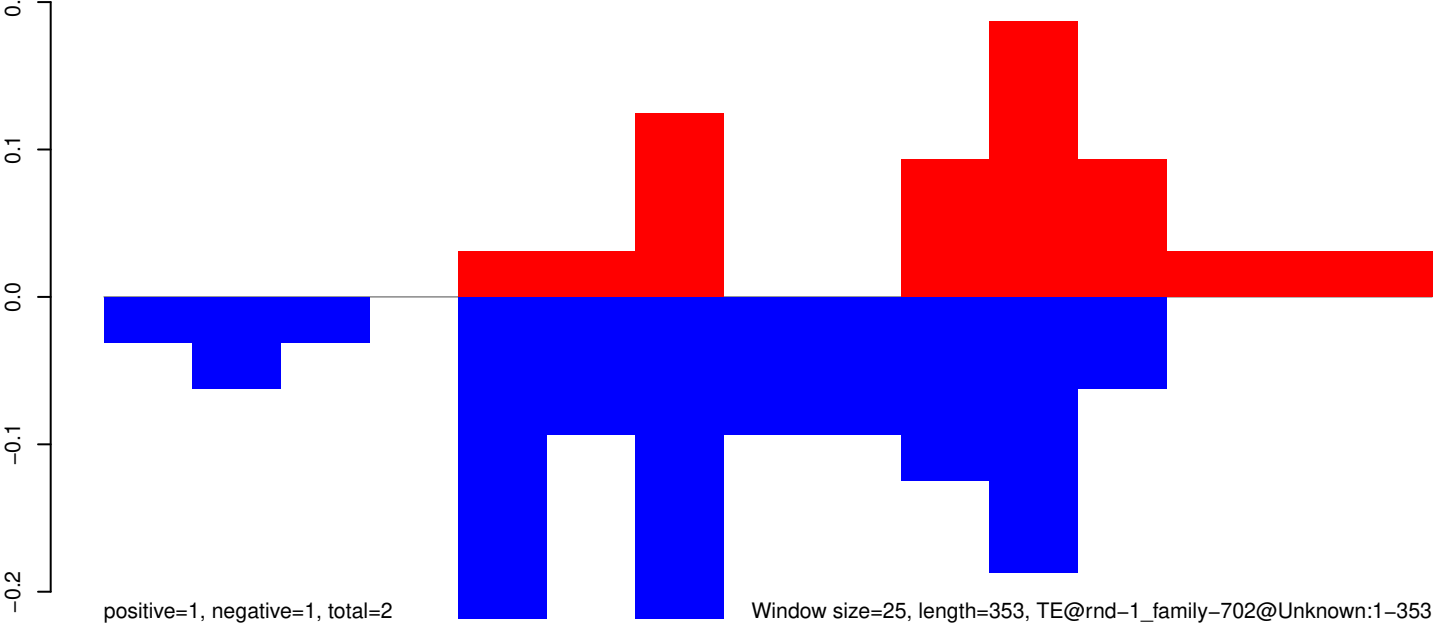
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

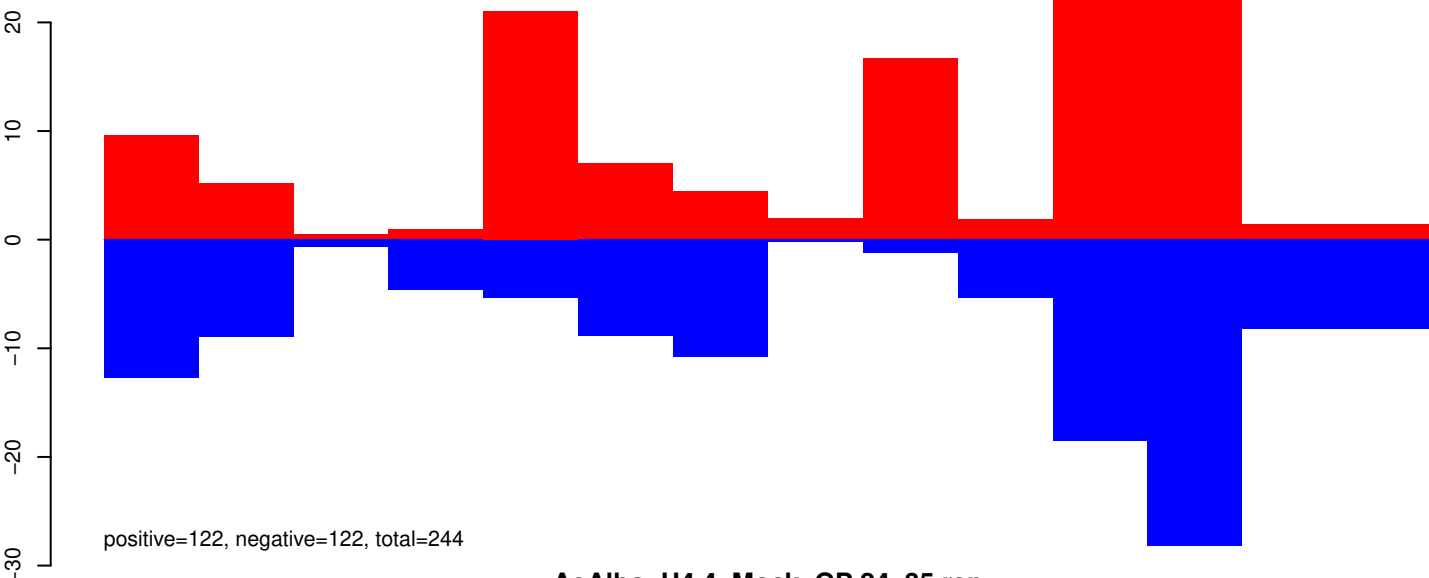


AeAlbo_U4.4_Mock_GP.rep

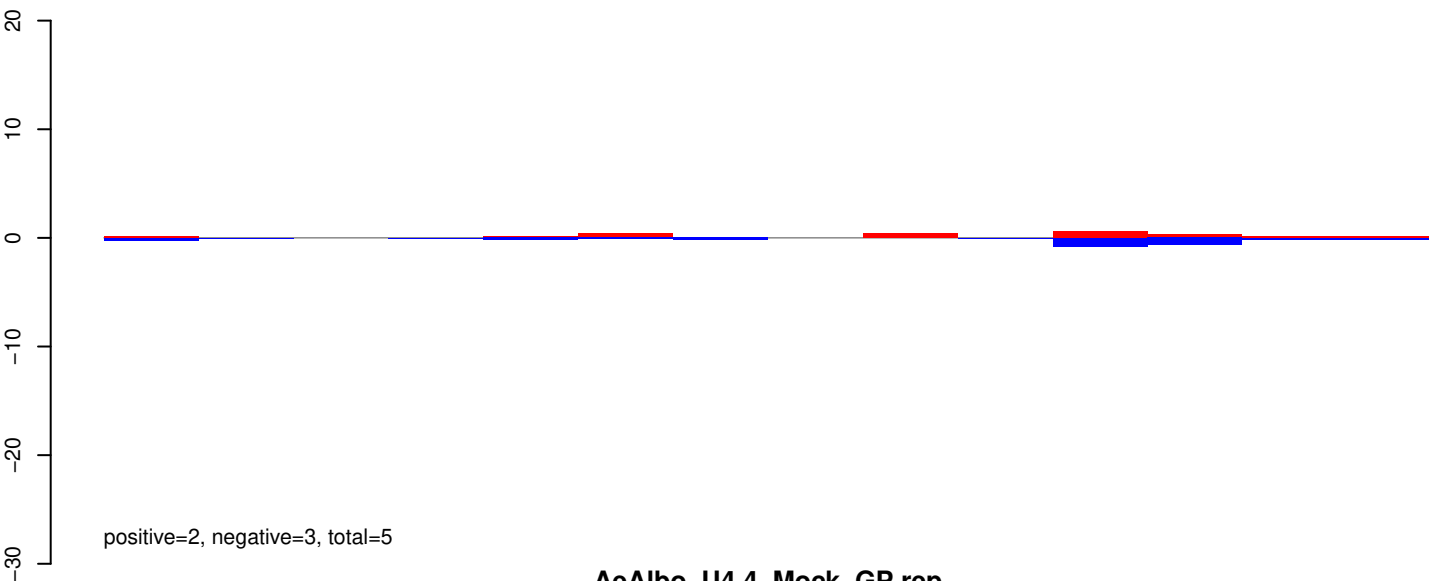


Window size=25, length=353, TE@rnd-1_family-702@Unknown:1-353

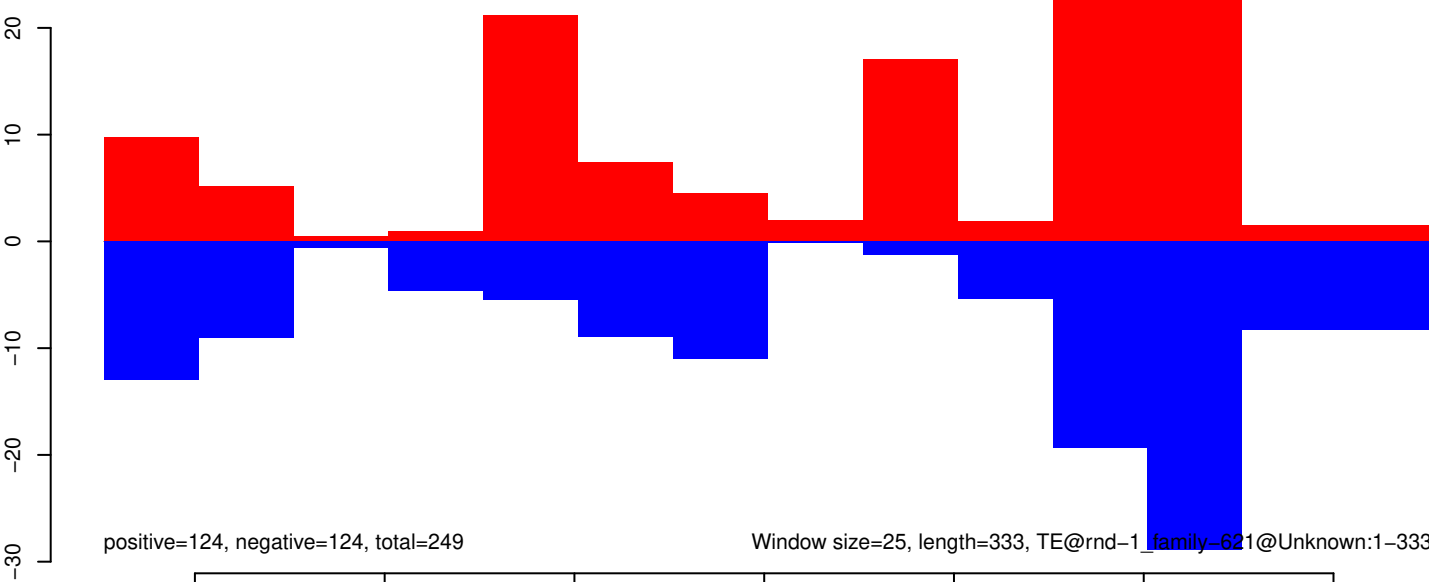
AeAlbo_U4.4_Mock_GP.18_23.rep



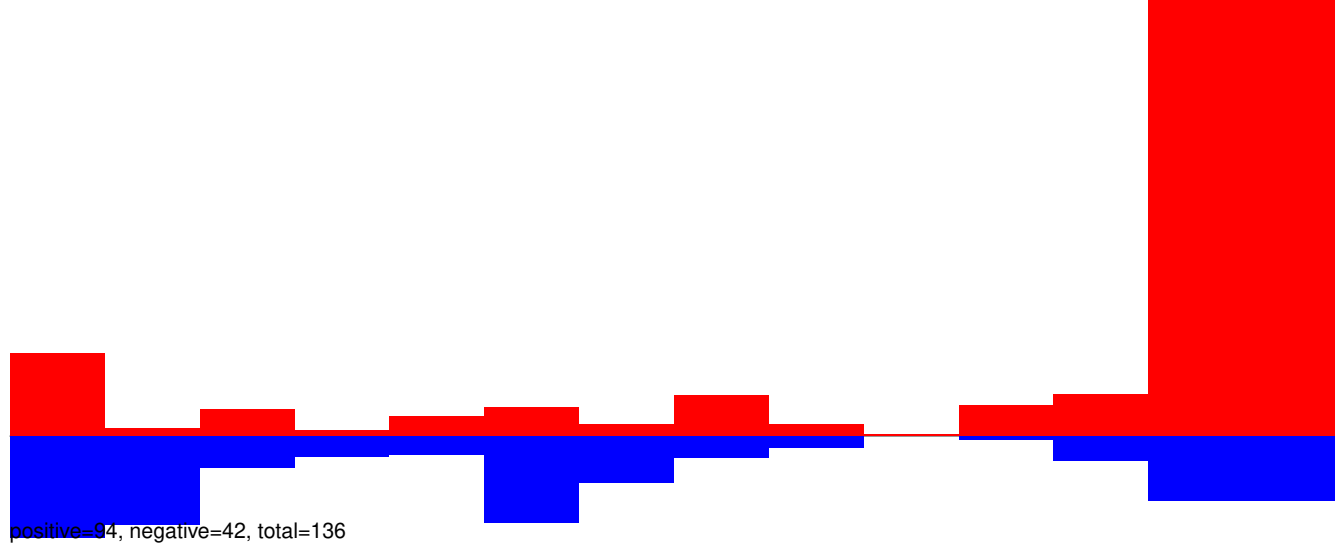
AeAlbo_U4.4_Mock_GP.24_35.rep



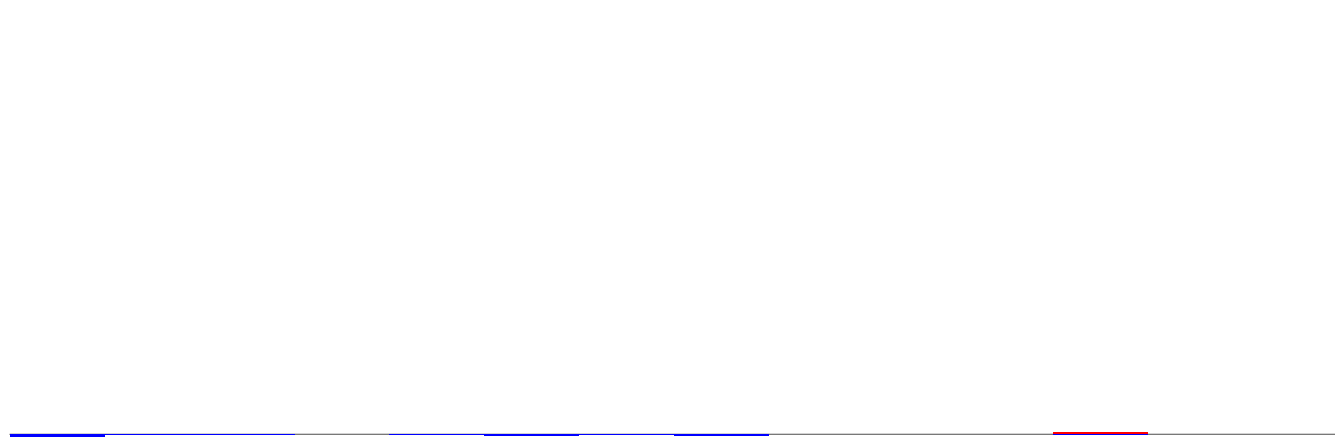
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

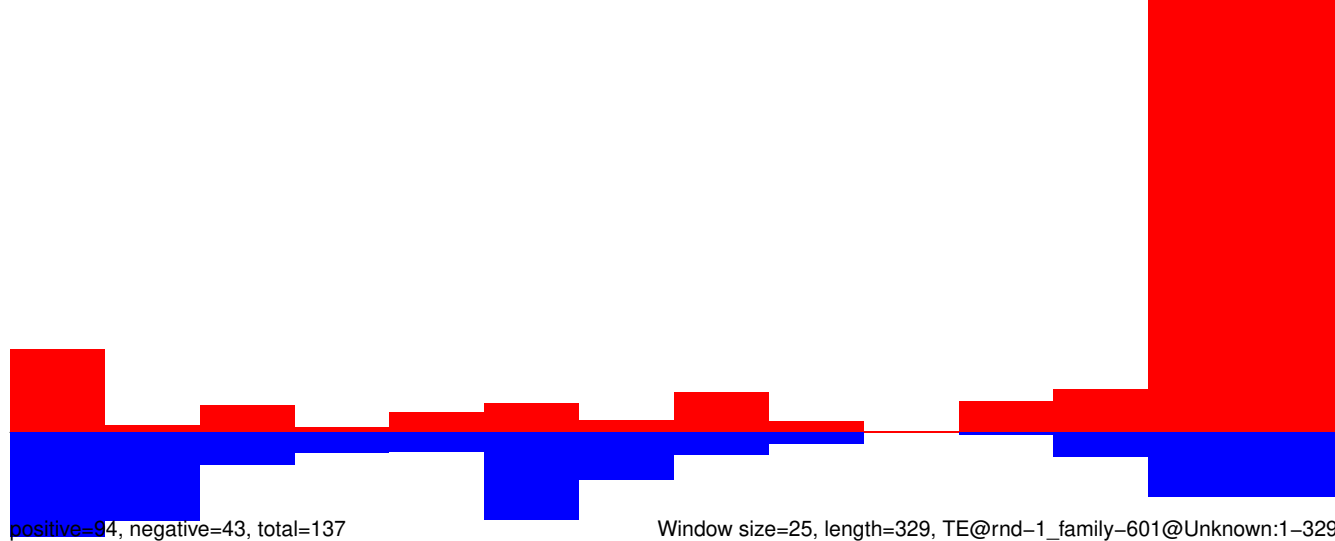


AeAlbo_U4.4_Mock_GP.24_35.rep

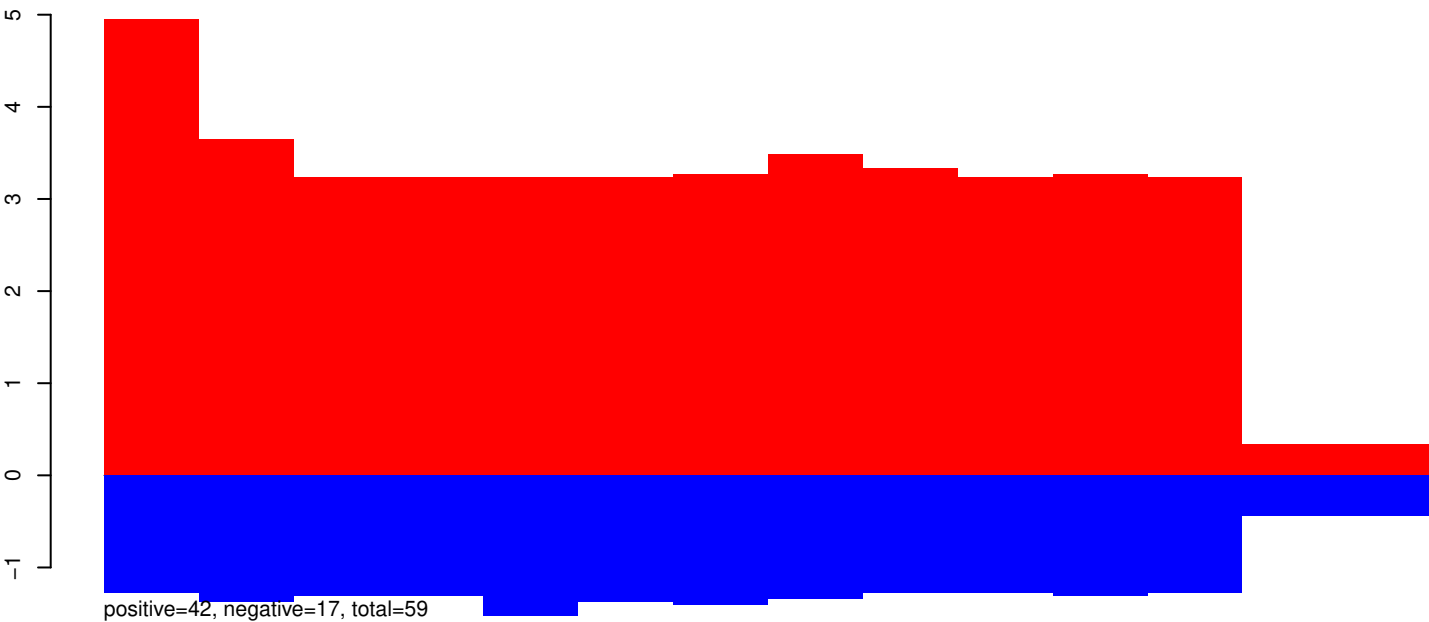


positive=0, negative=1, total=1

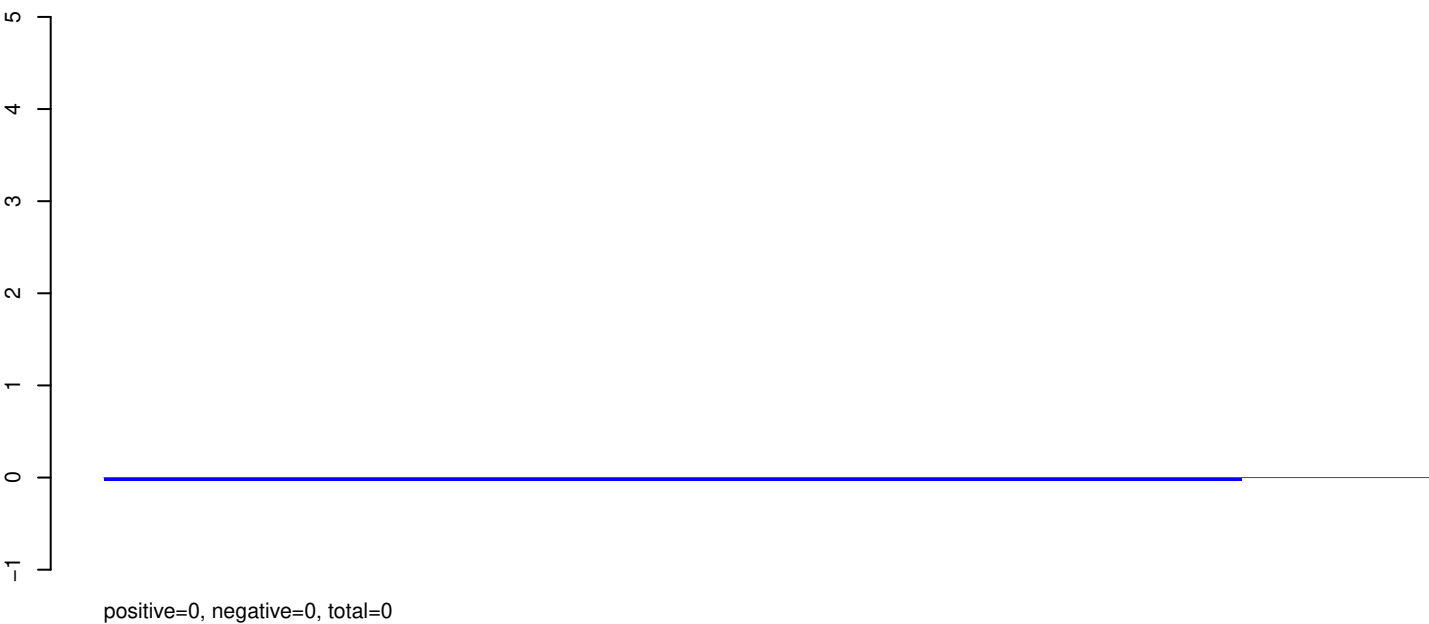
AeAlbo_U4.4_Mock_GP.rep



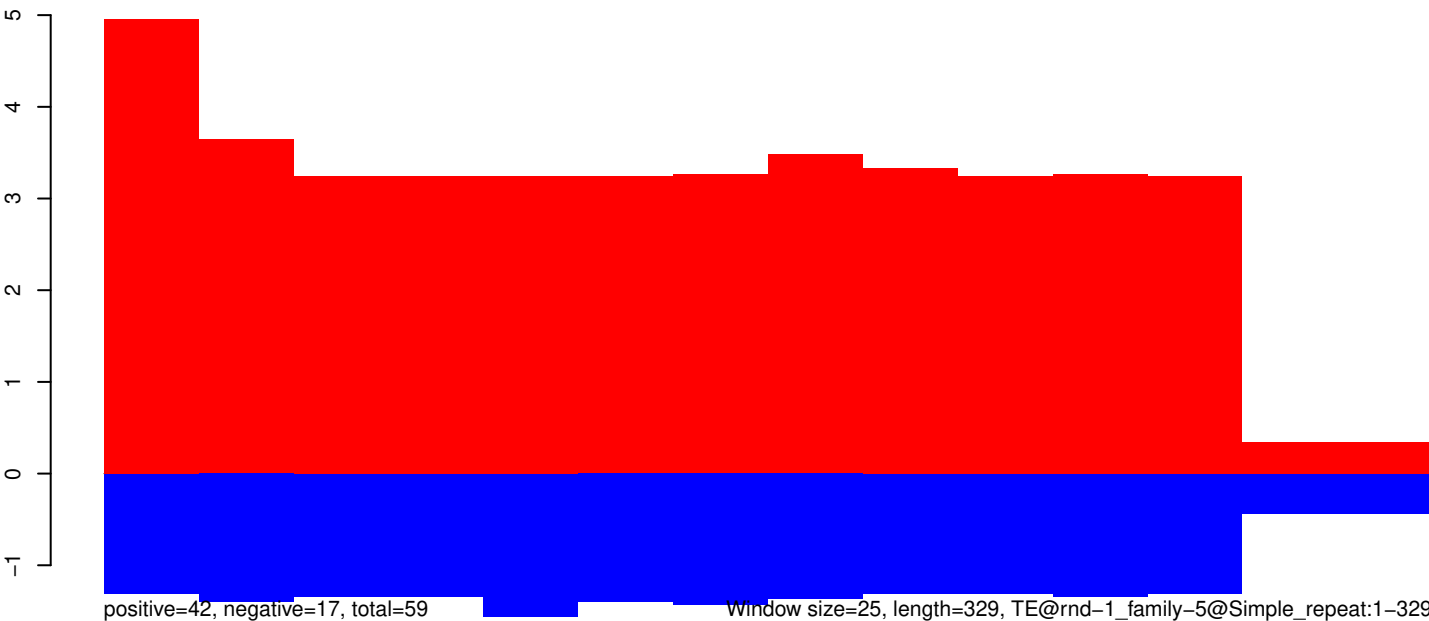
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

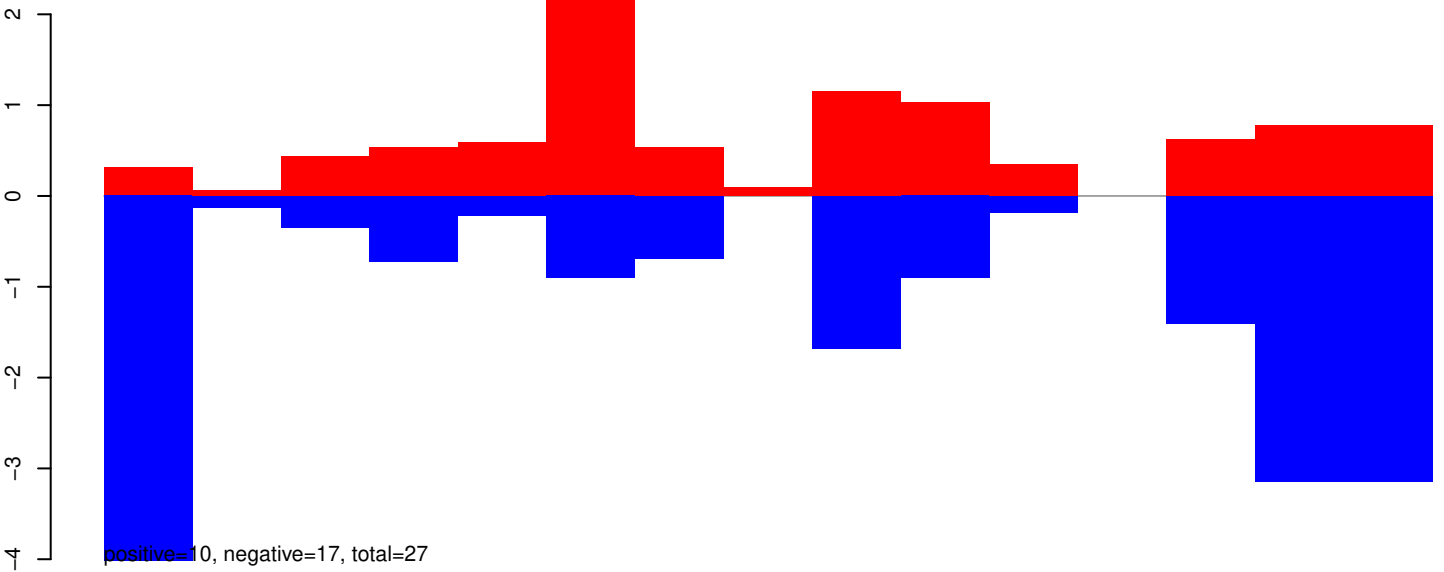


AeAlbo_U4.4_Mock_GP.rep

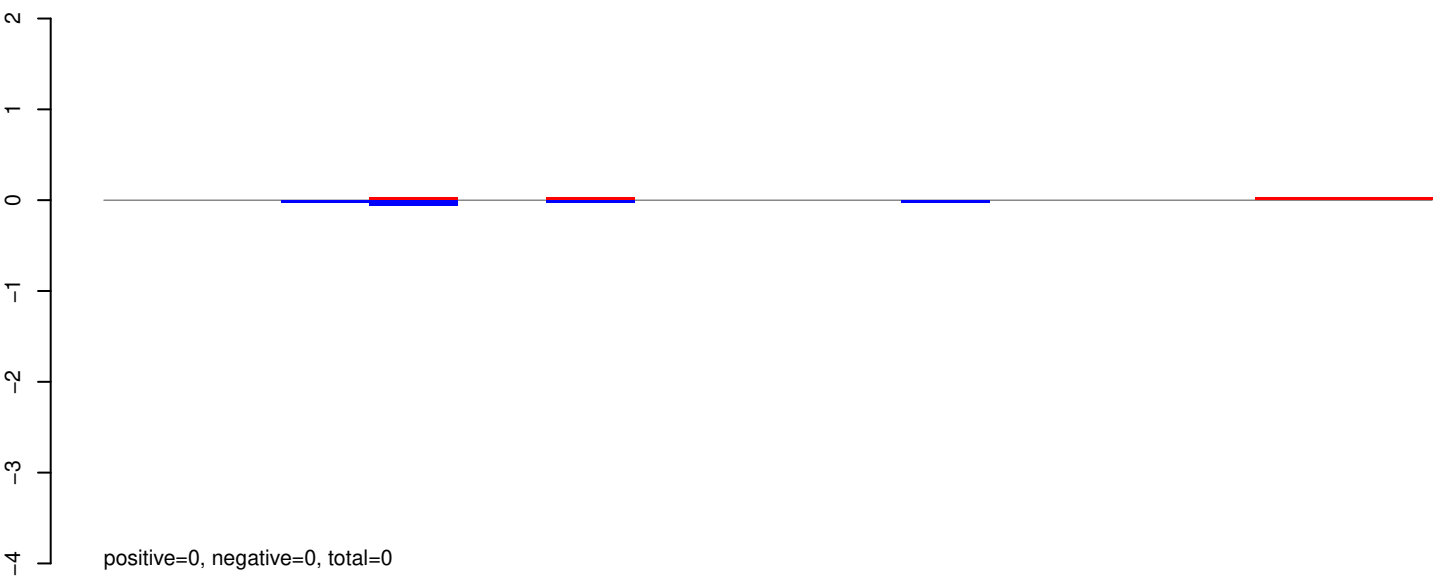


50 100 150 200 250 300 350

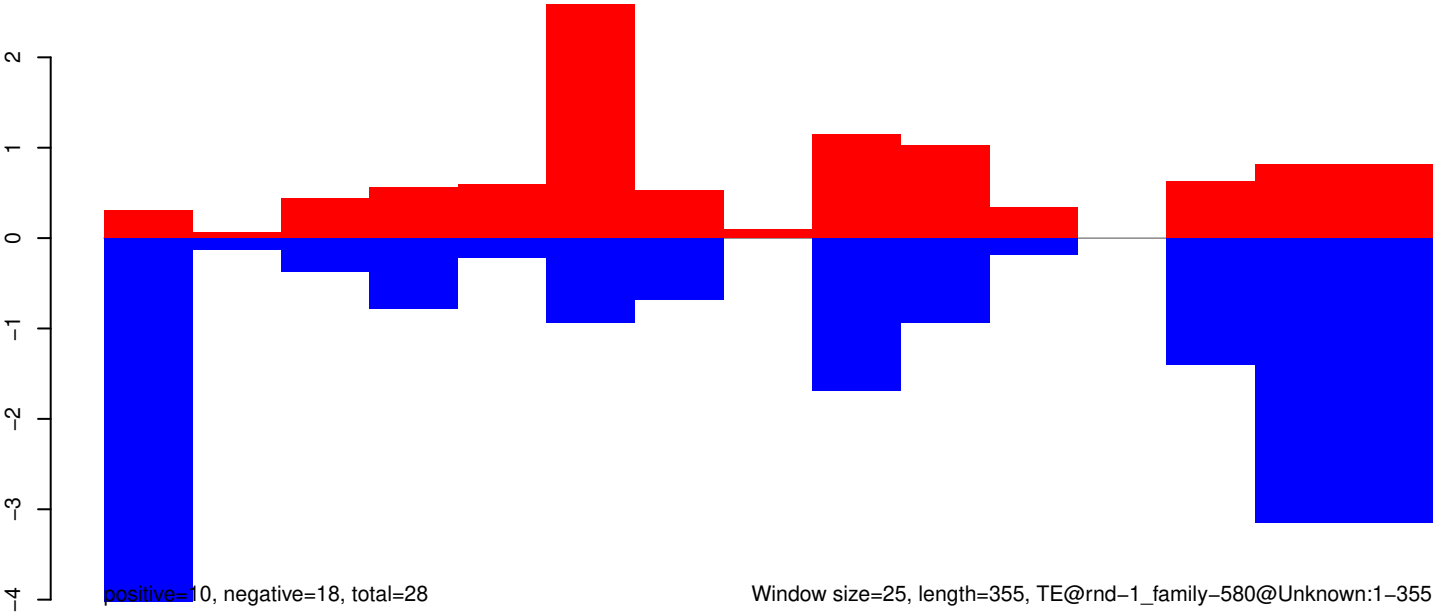
AeAlbo_U4.4_Mock_GP.18_23.rep



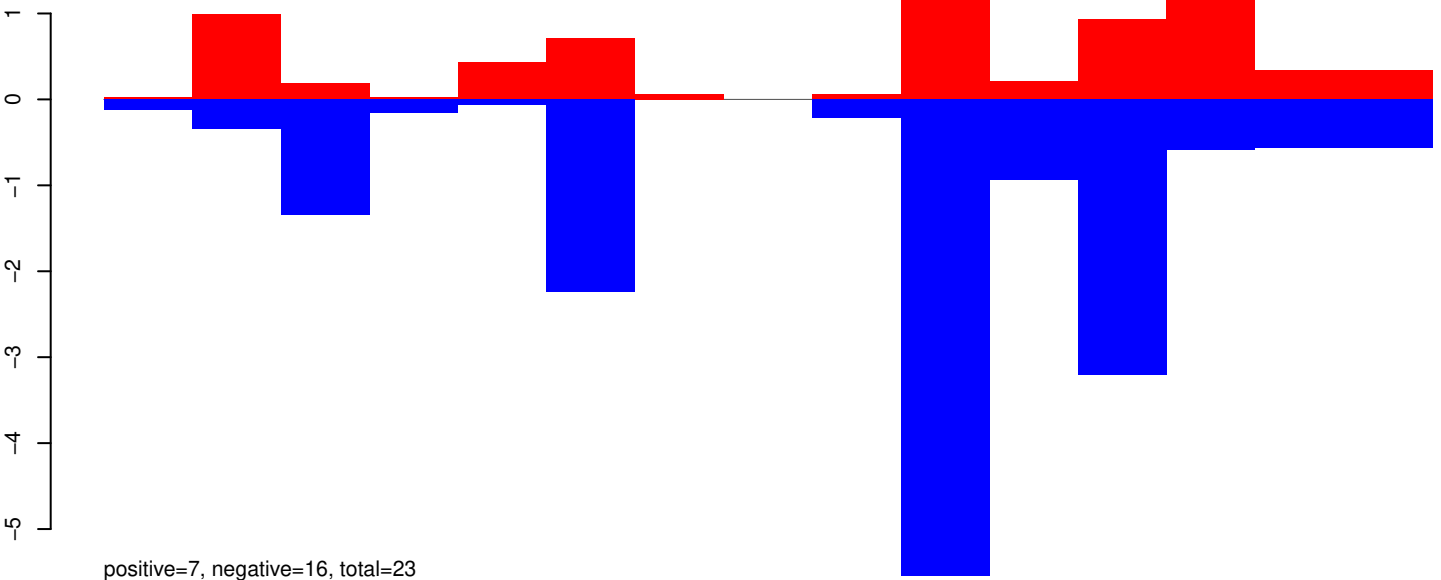
AeAlbo_U4.4_Mock_GP.24_35.rep



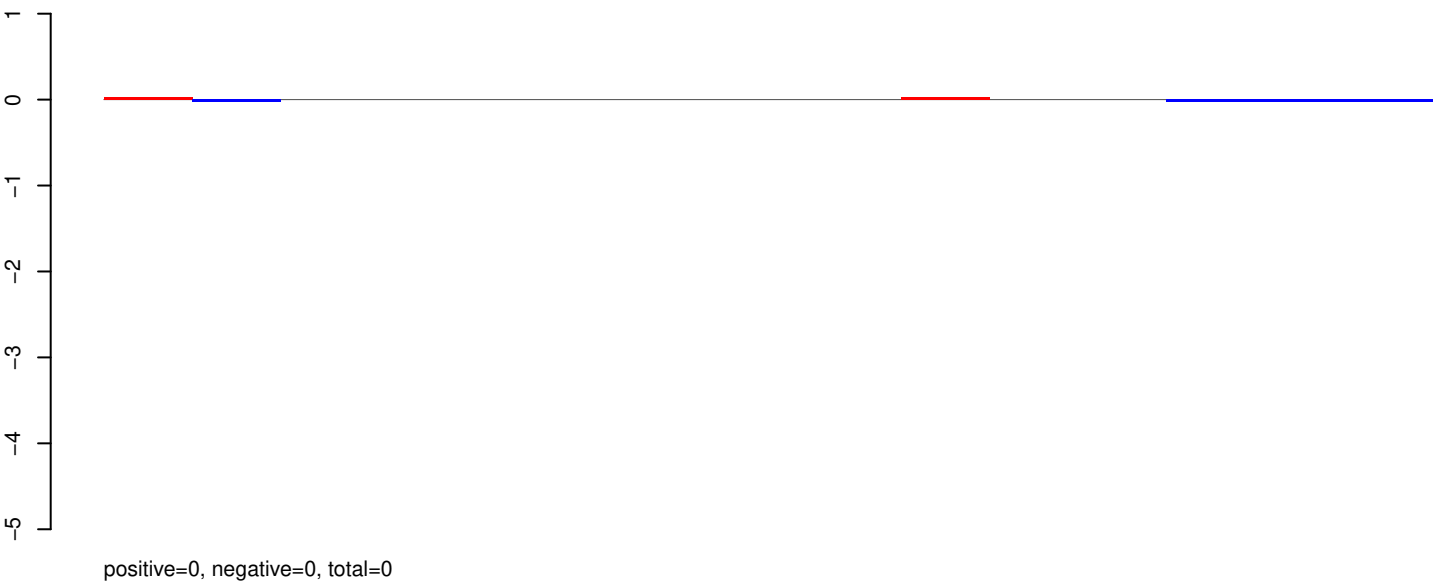
AeAlbo_U4.4_Mock_GP.rep



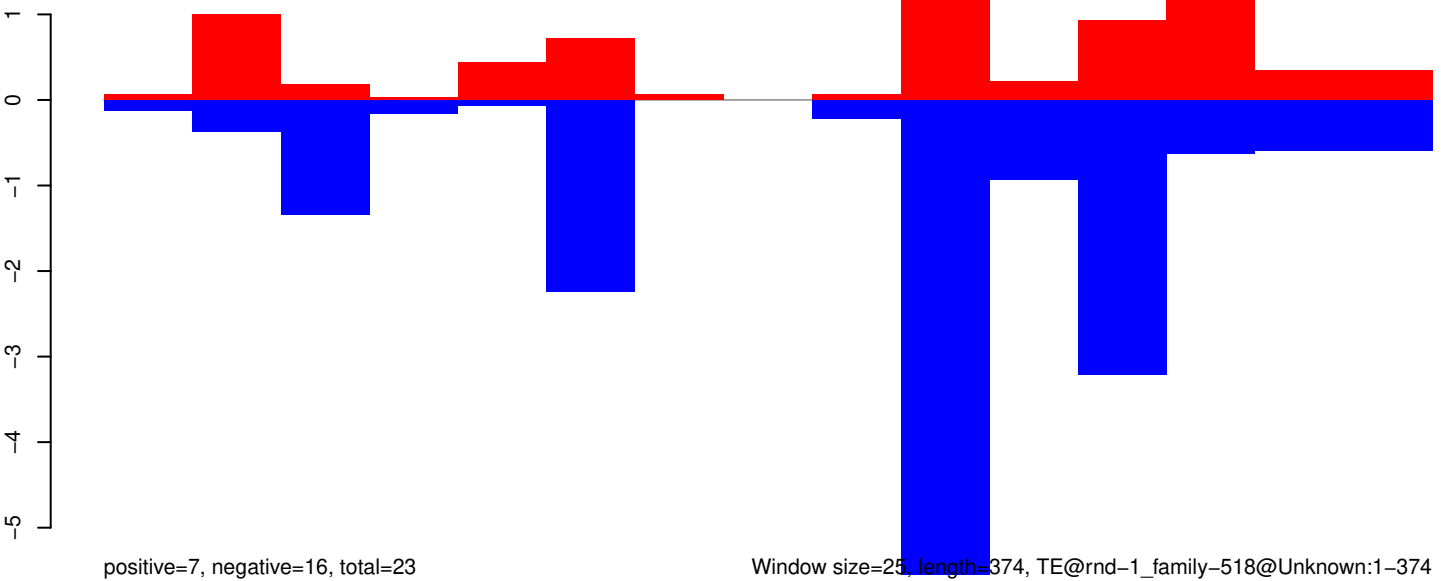
AeAlbo_U4.4_Mock_GP.18_23.rep



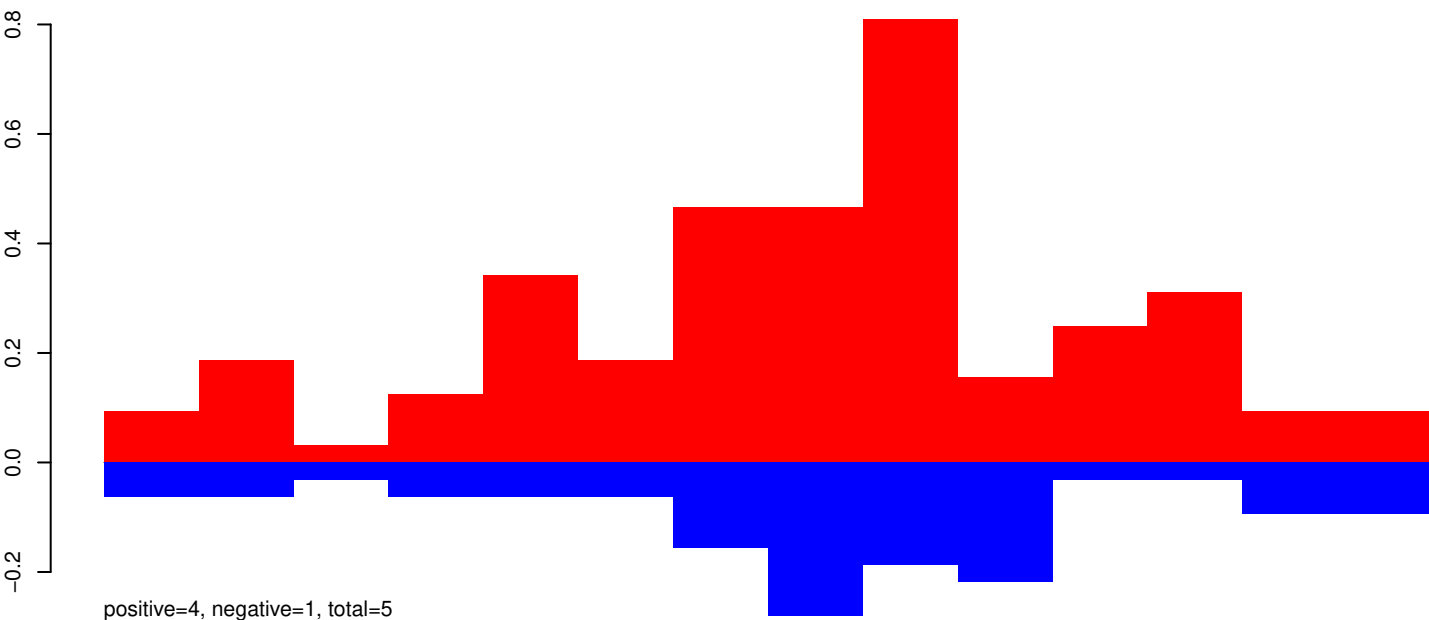
AeAlbo_U4.4_Mock_GP.24_35.rep



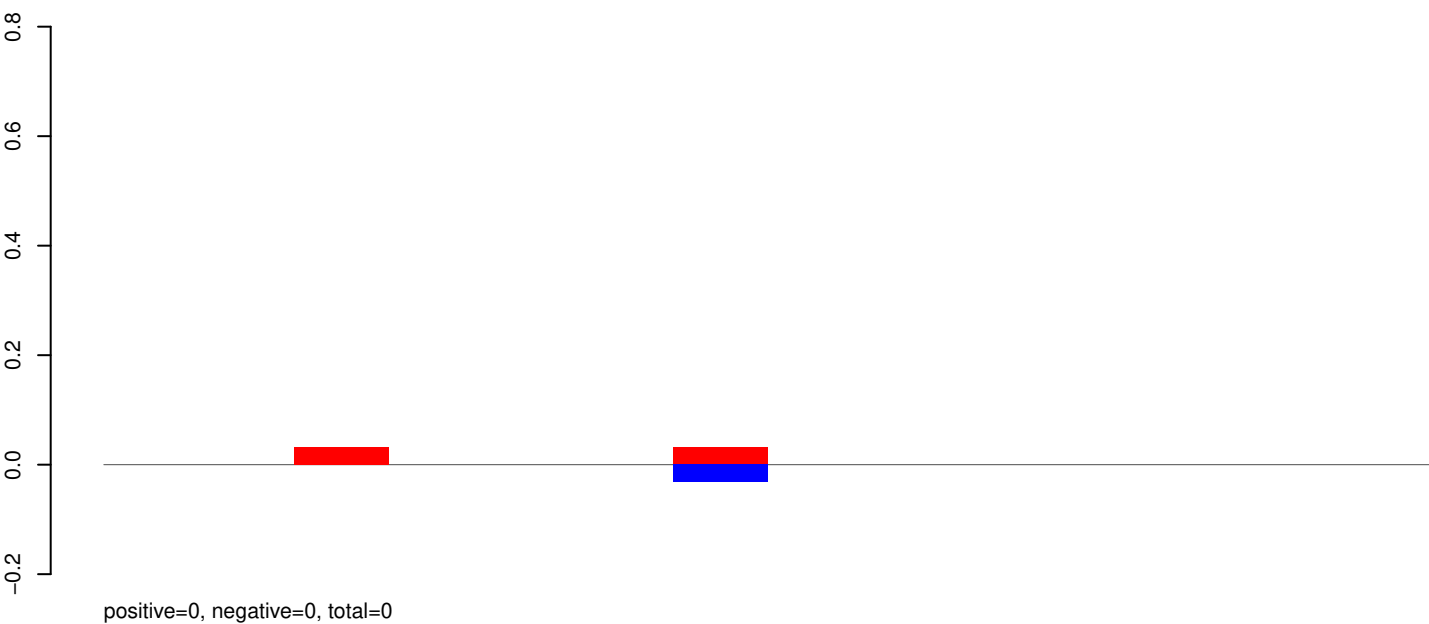
AeAlbo_U4.4_Mock_GP.rep



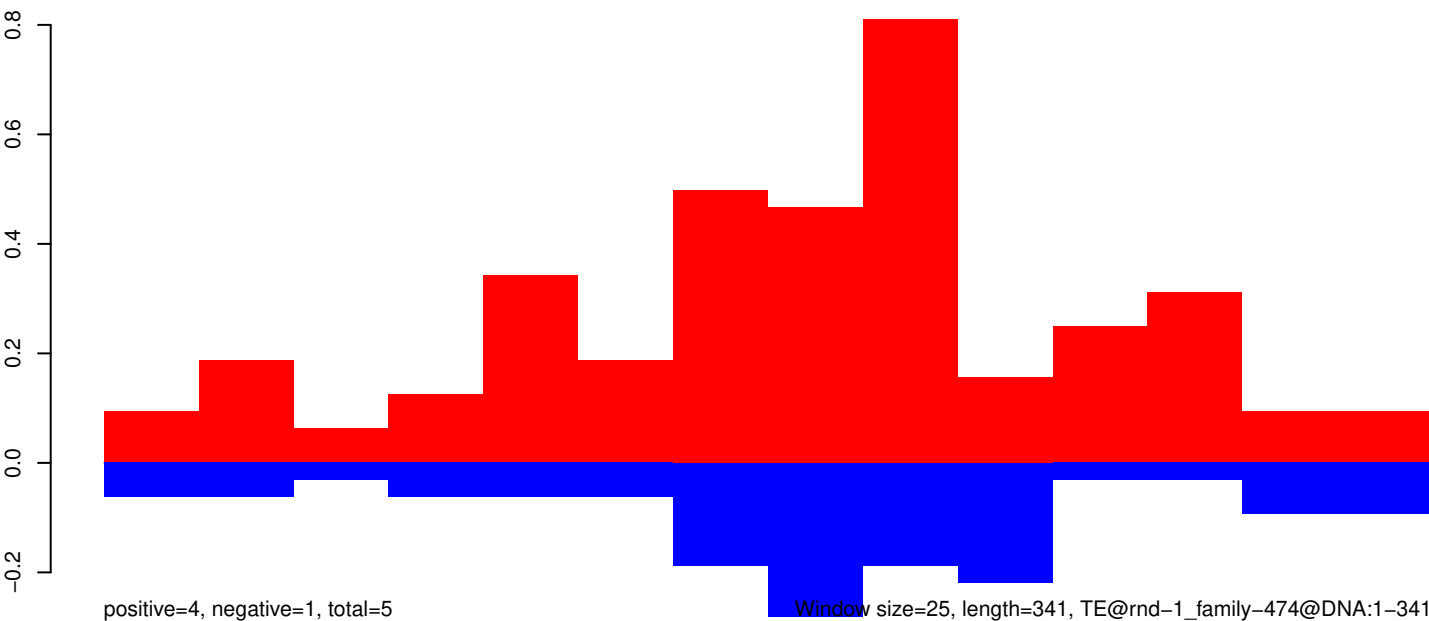
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



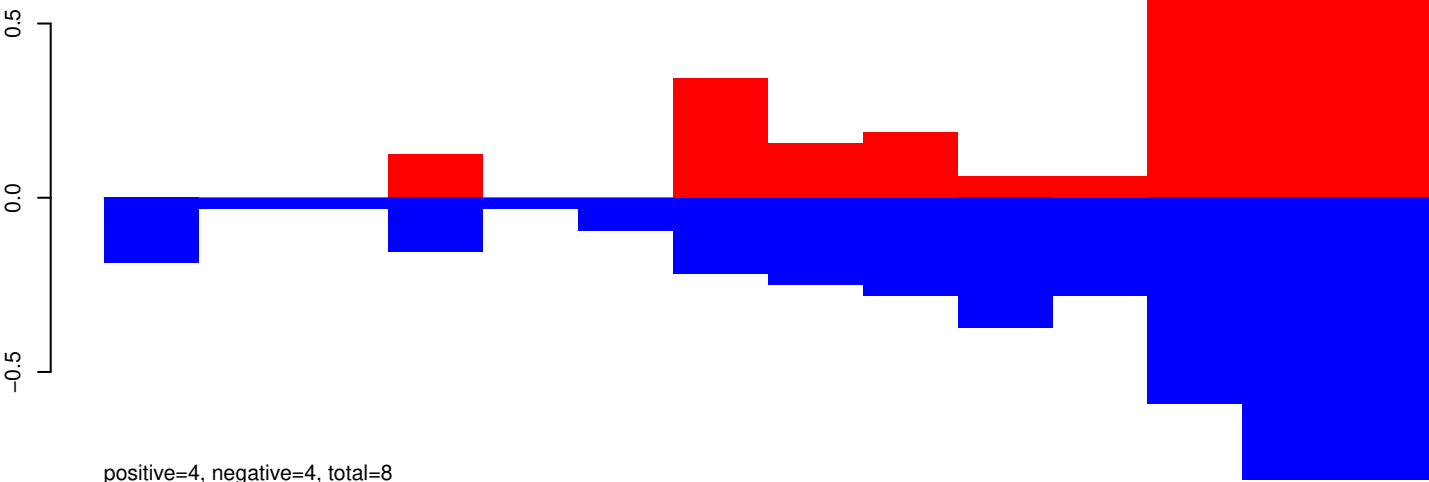
AeAlbo_U4.4_Mock_GP.rep



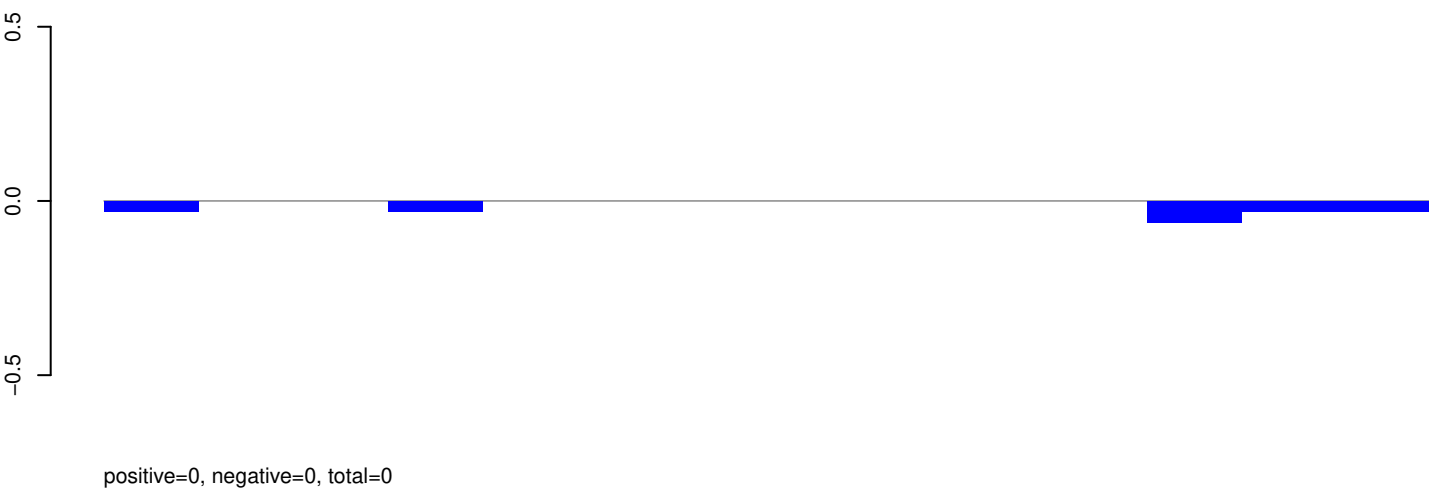
Window size=25, length=341, TE@rnd-1_family-474@DNA:1-341

50 100 150 200 250 300 350

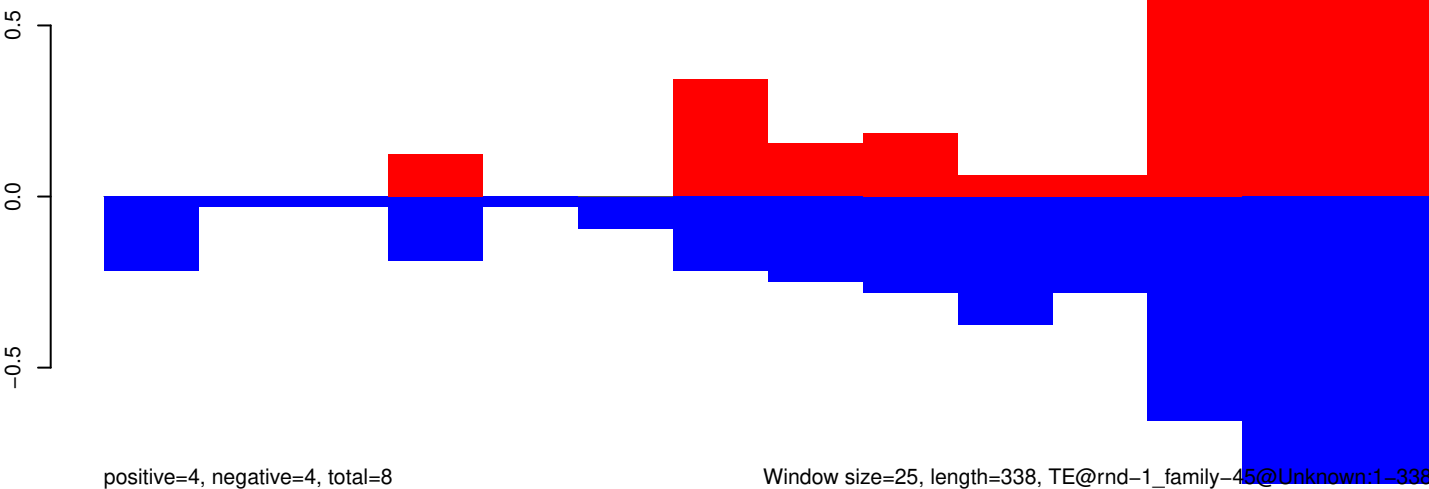
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



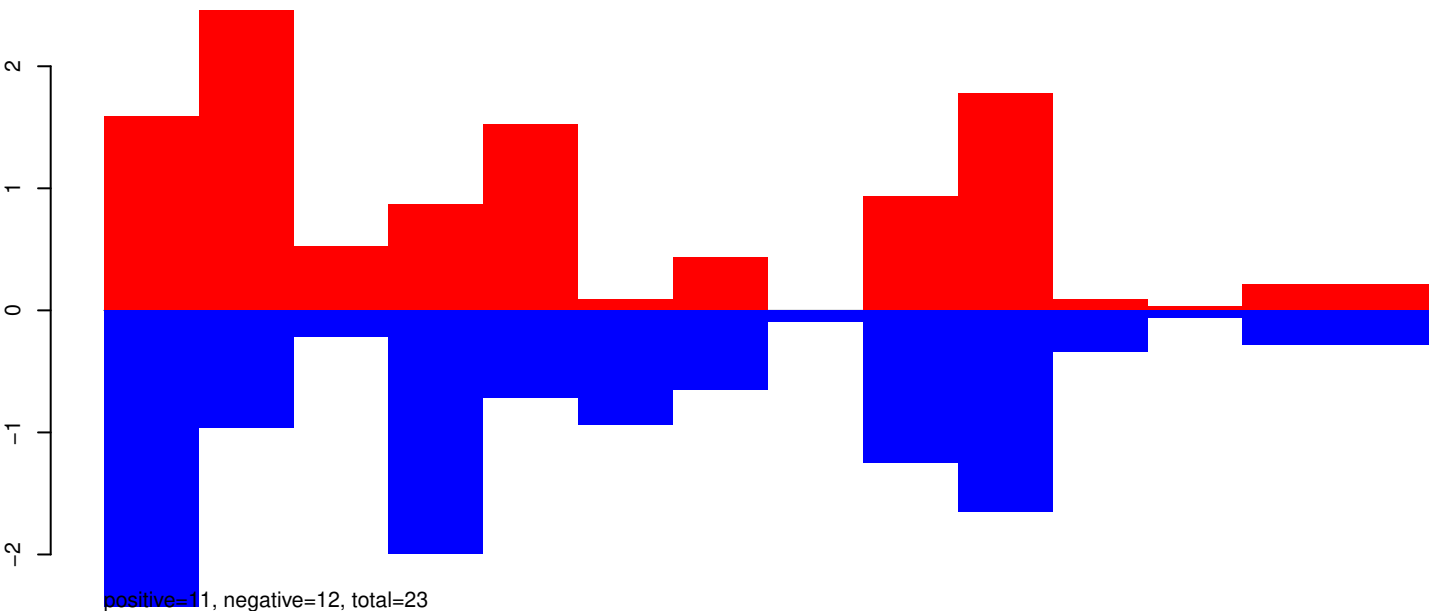
AeAlbo_U4.4_Mock_GP.rep



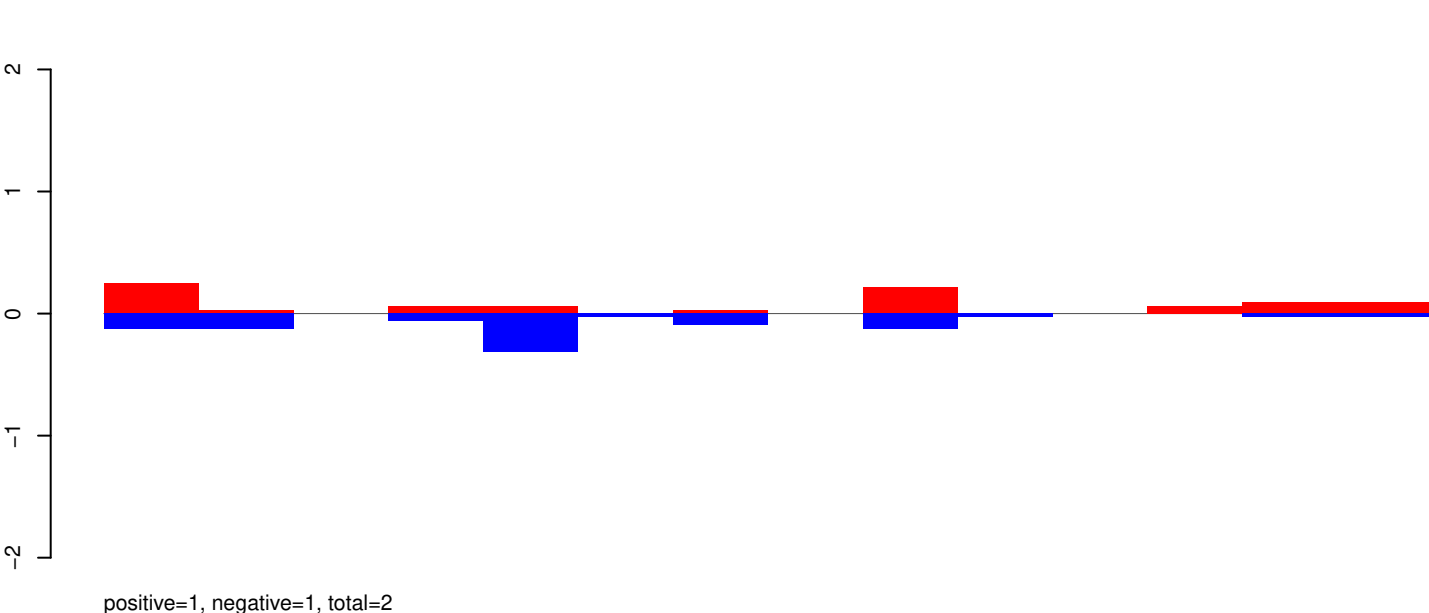
Window size=25, length=338, TE@rnd-1_family-45@Unknown:1-338

50 100 150 200 250 300 350

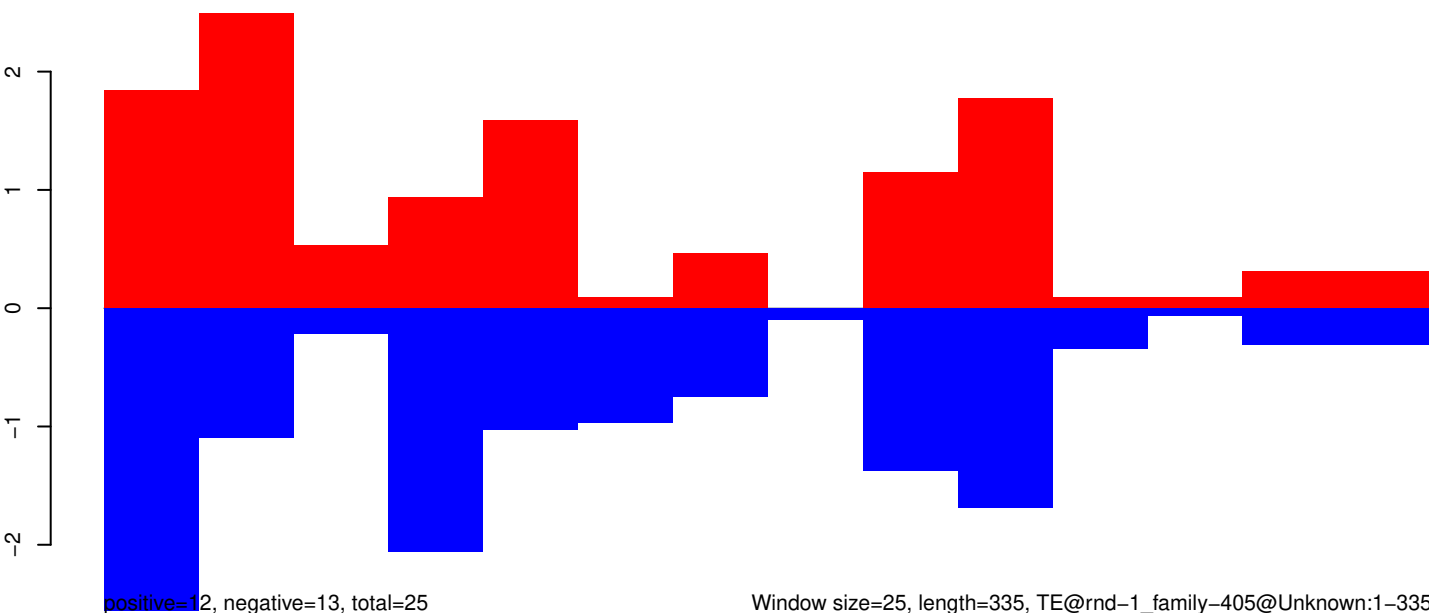
AeAlbo_U4.4_Mock_GP.18_23.rep



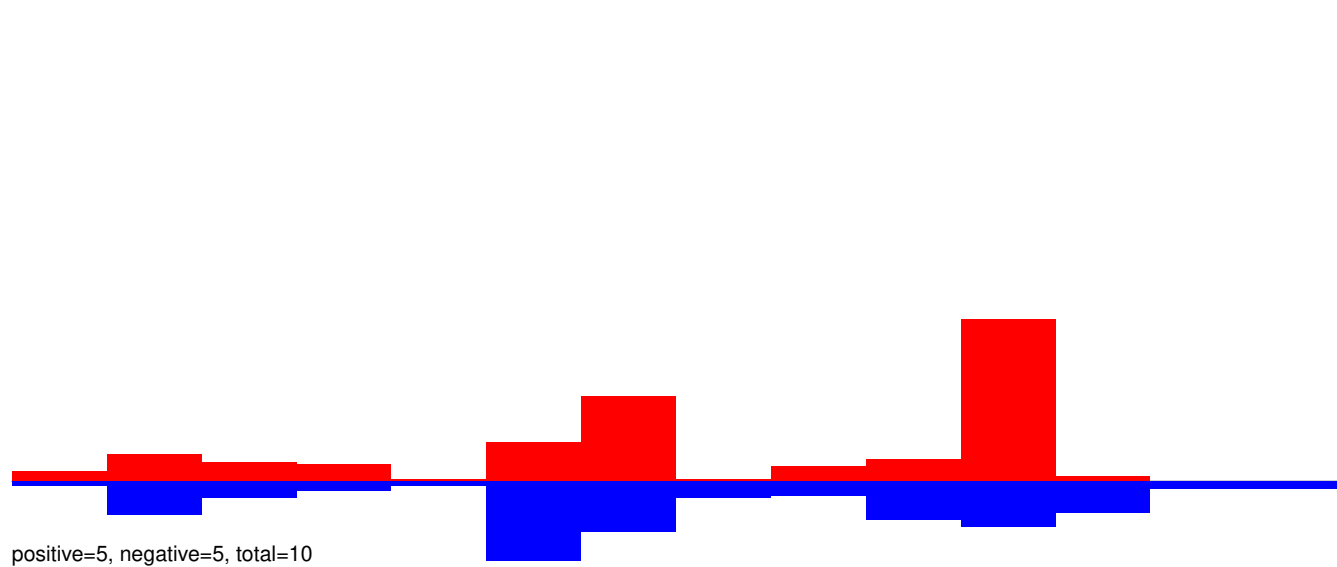
AeAlbo_U4.4_Mock_GP.24_35.rep



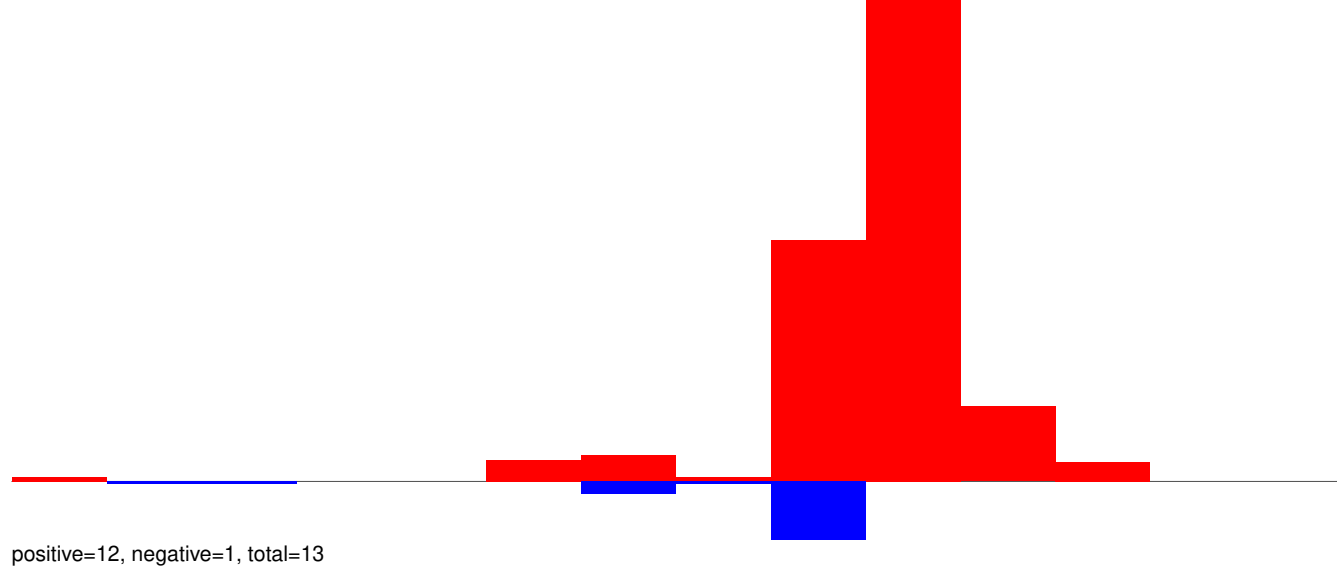
AeAlbo_U4.4_Mock_GP.rep



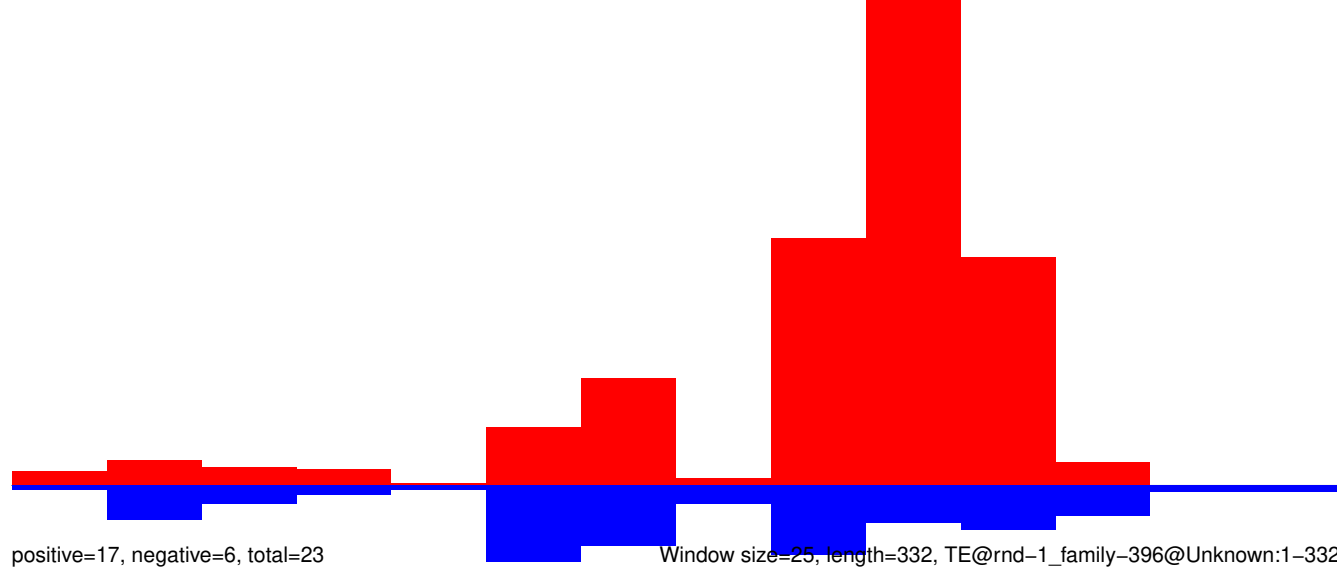
AeAlbo_U4.4_Mock_GP.18_23.rep



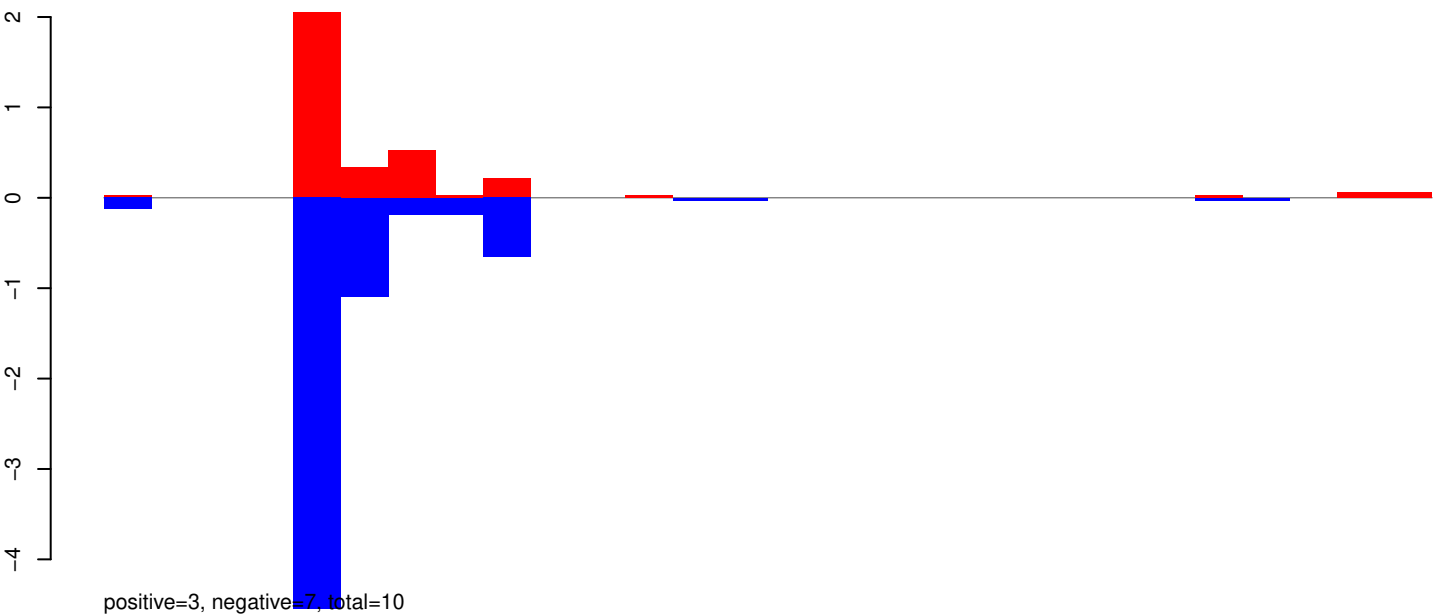
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



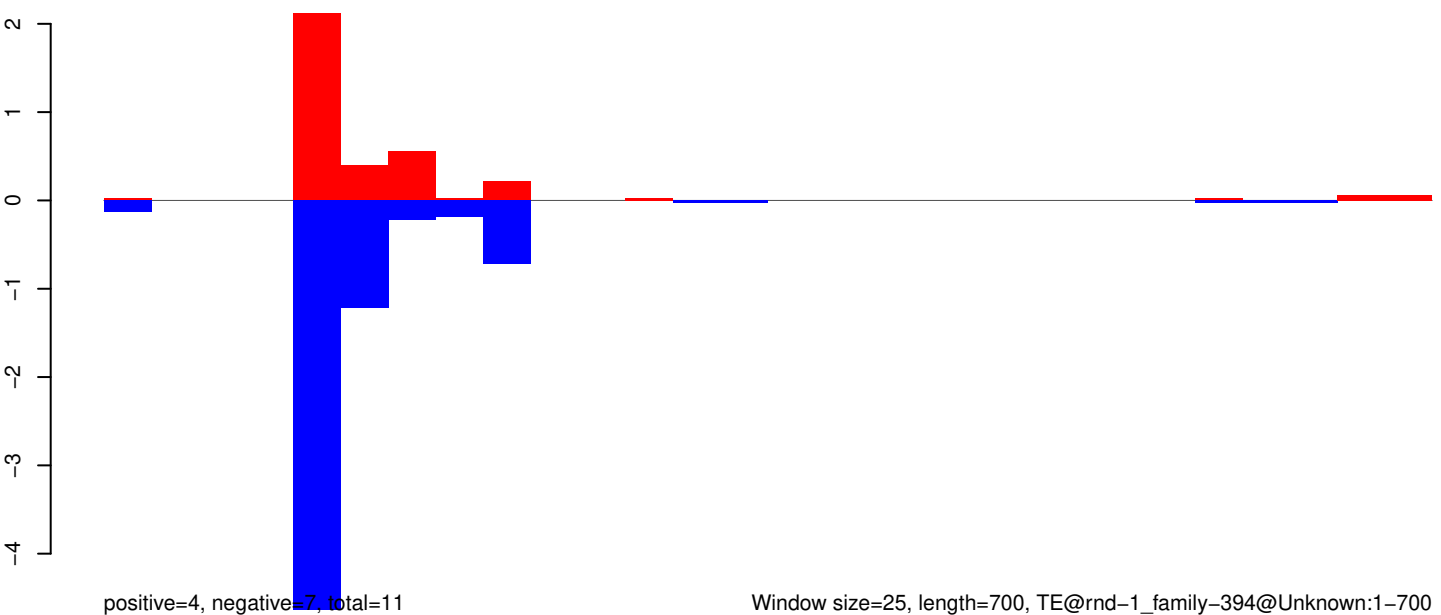
AeAlbo_U4.4_Mock_GP.18_23.rep



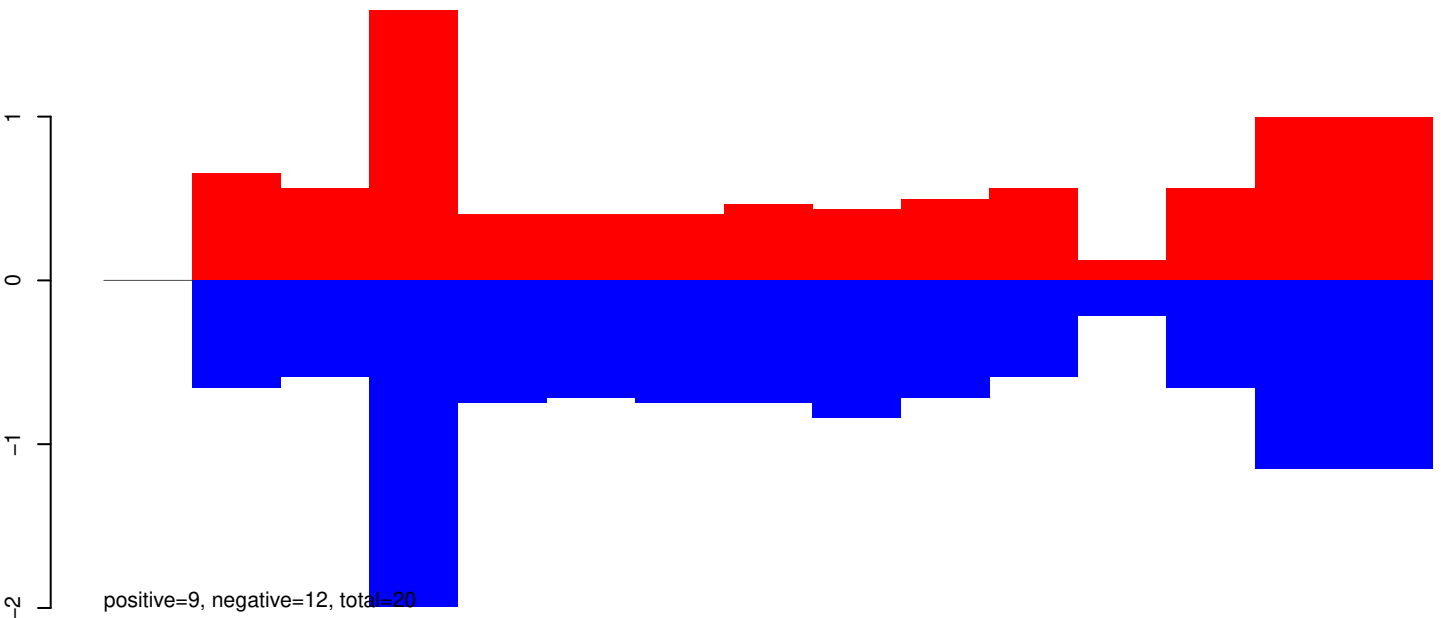
AeAlbo_U4.4_Mock_GP.24_35.rep



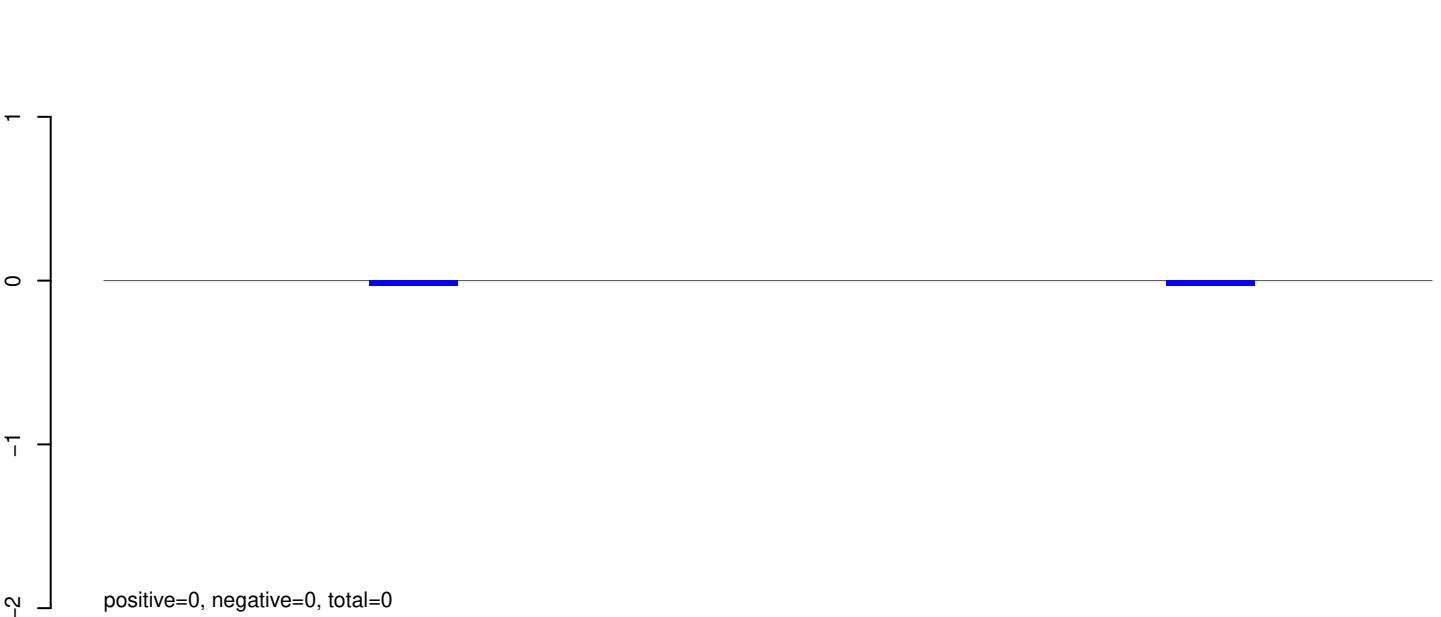
AeAlbo_U4.4_Mock_GP.rep



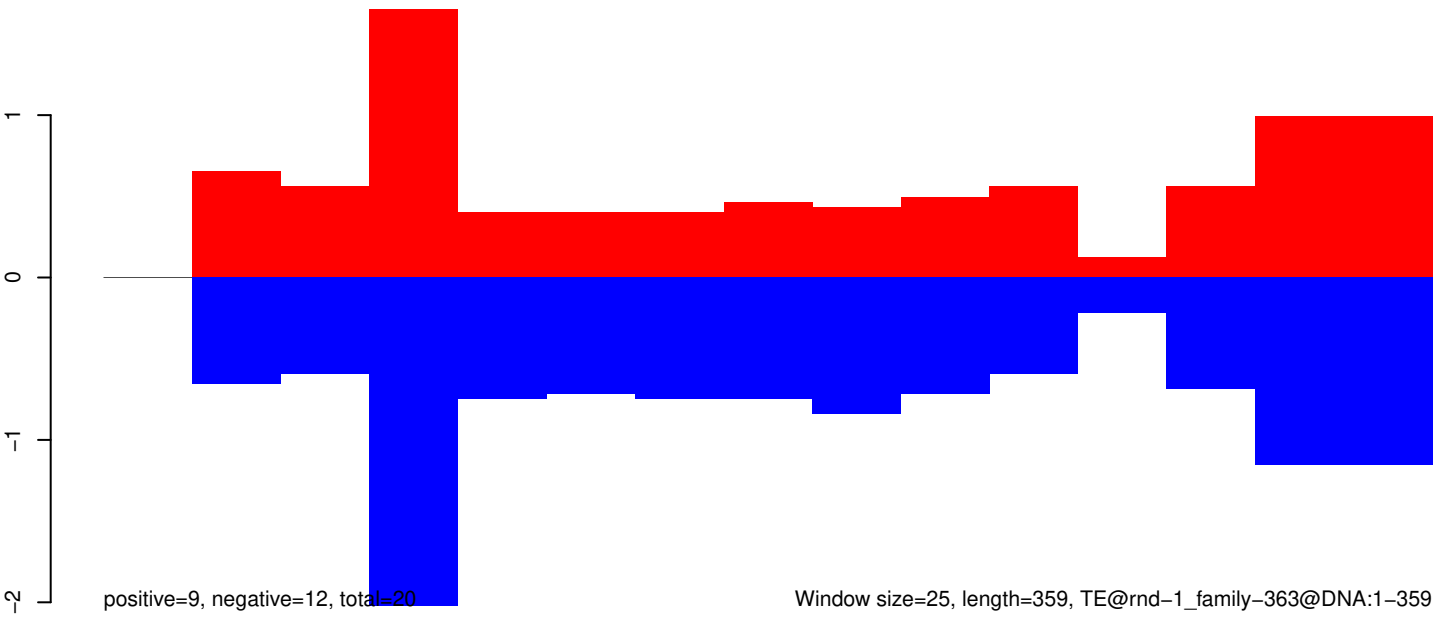
AeAlbo_U4.4_Mock_GP.18_23.rep



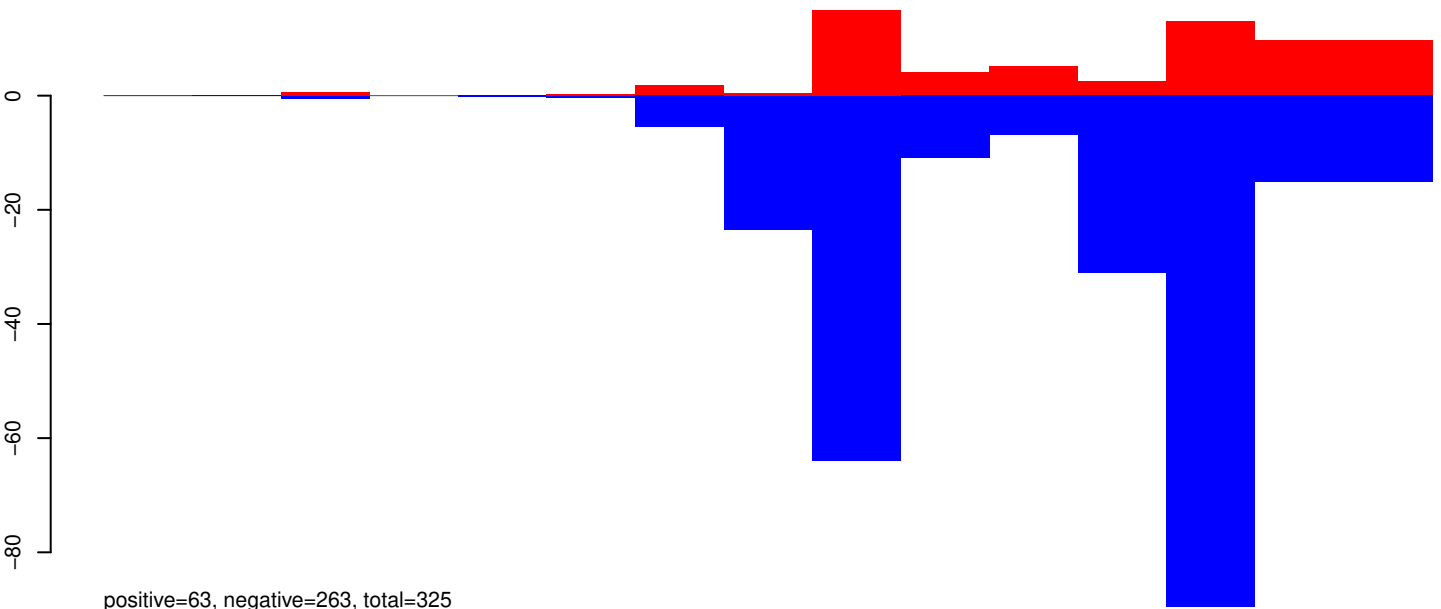
AeAlbo_U4.4_Mock_GP.24_35.rep



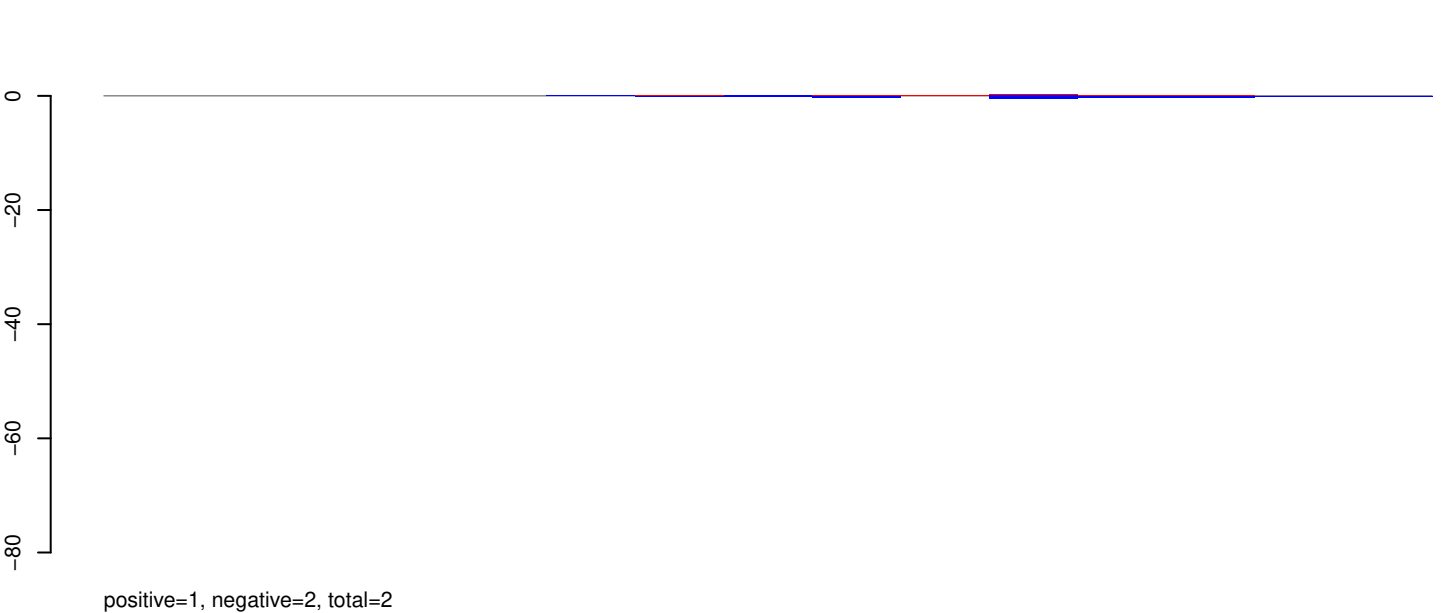
AeAlbo_U4.4_Mock_GP.rep



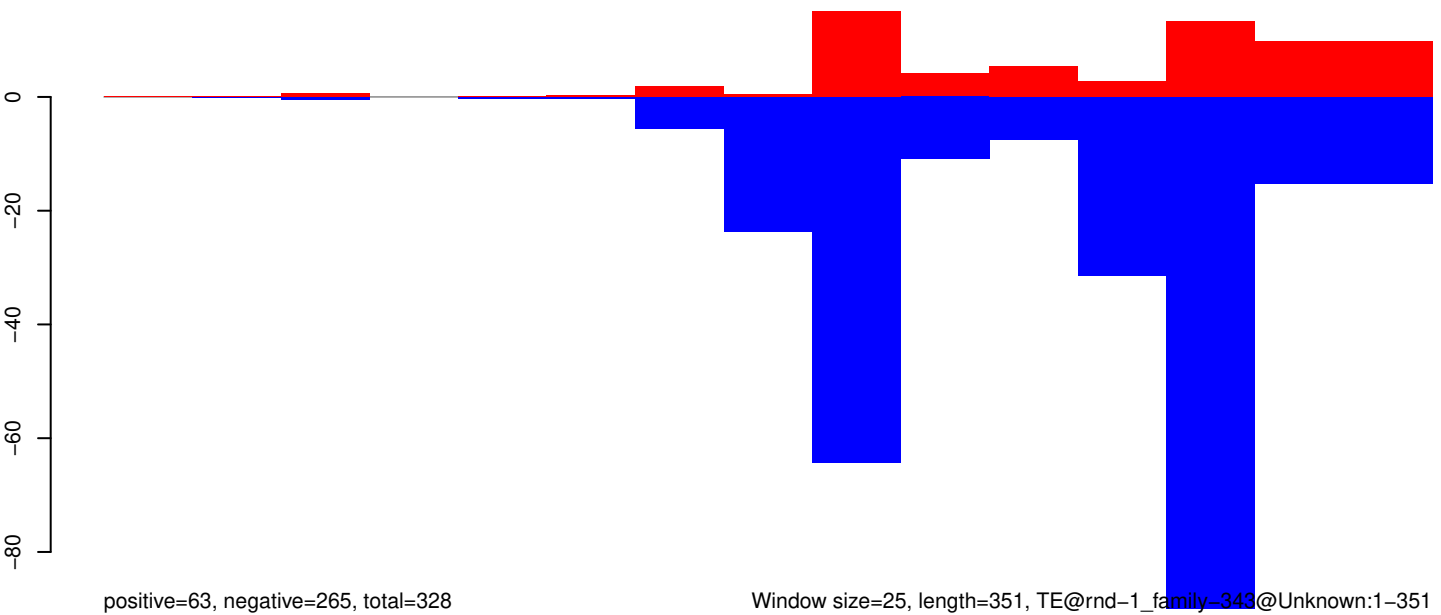
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



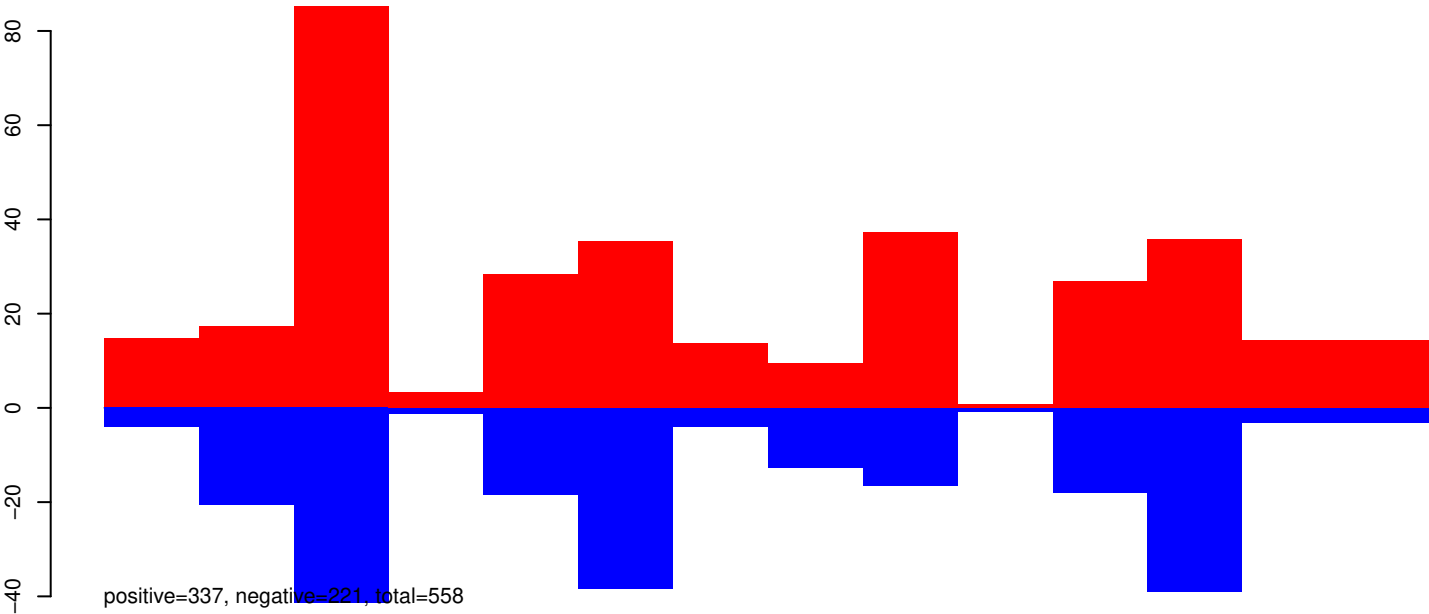
AeAlbo_U4.4_Mock_GP.rep



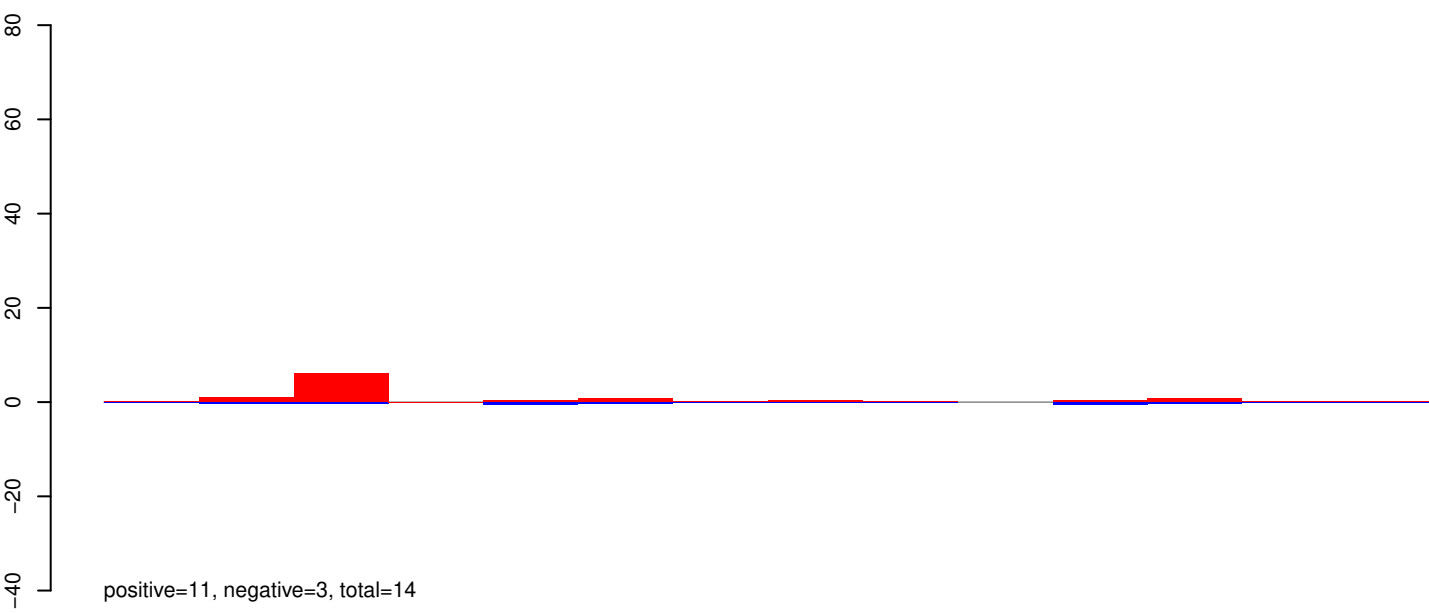
Window size=25, length=351, TE@rnd-1_family-343@Unknown:1-351

100 200 300 400

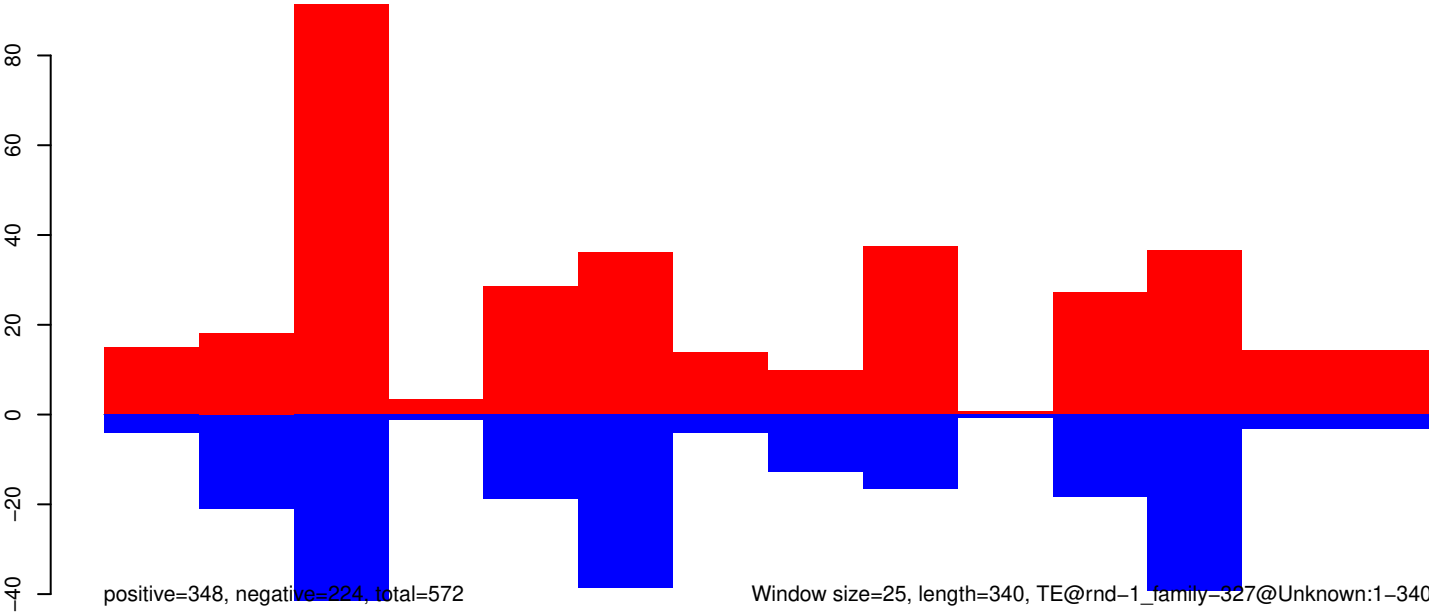
AeAlbo_U4.4_Mock_GP.18_23.rep



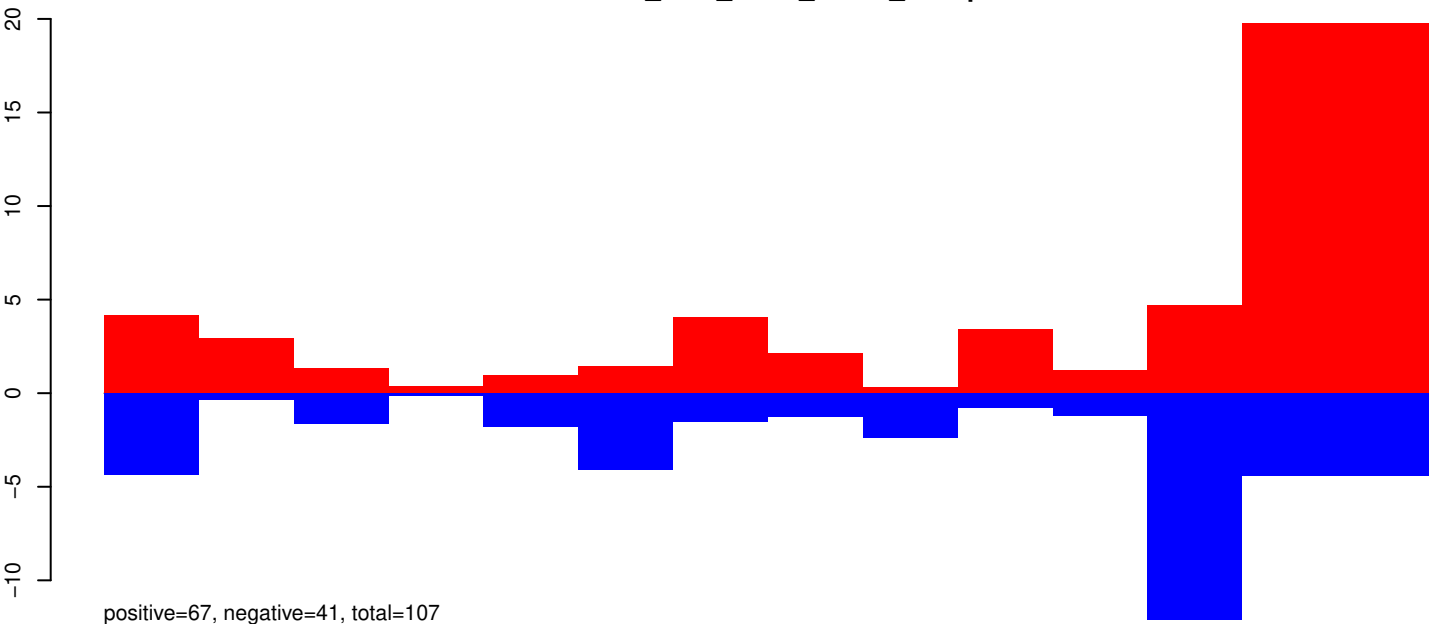
AeAlbo_U4.4_Mock_GP.24_35.rep



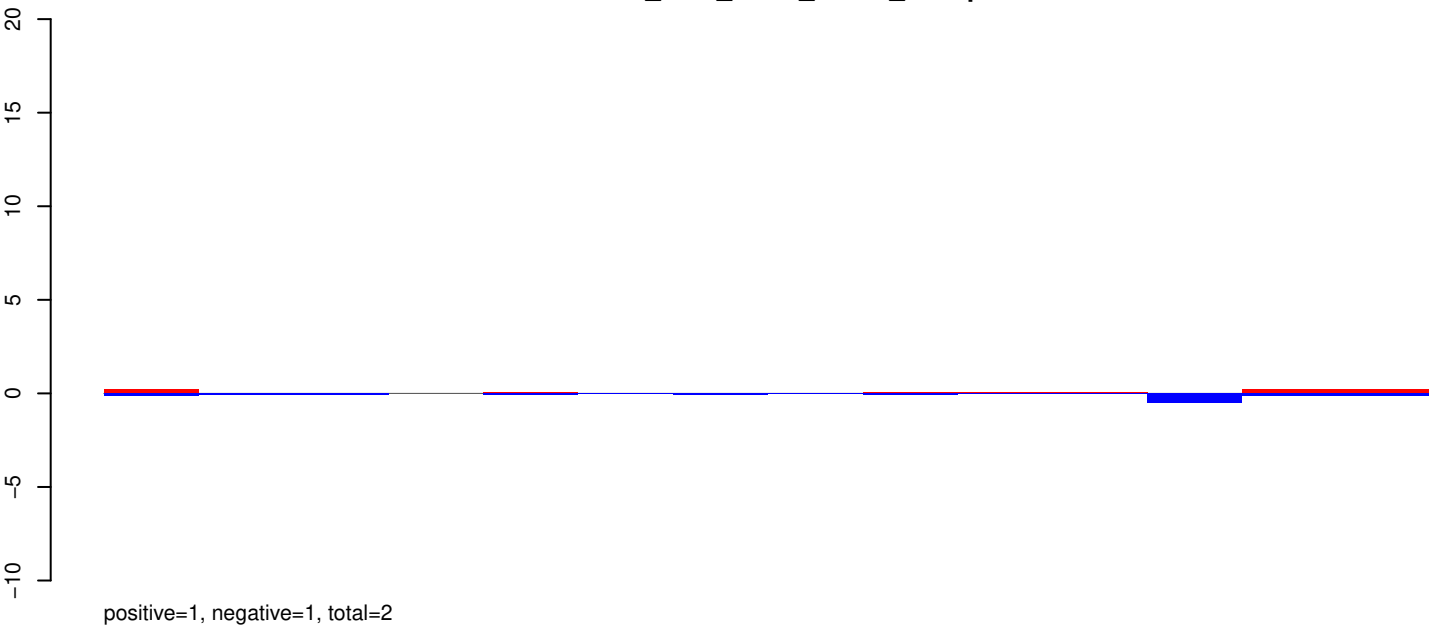
AeAlbo_U4.4_Mock_GP.rep



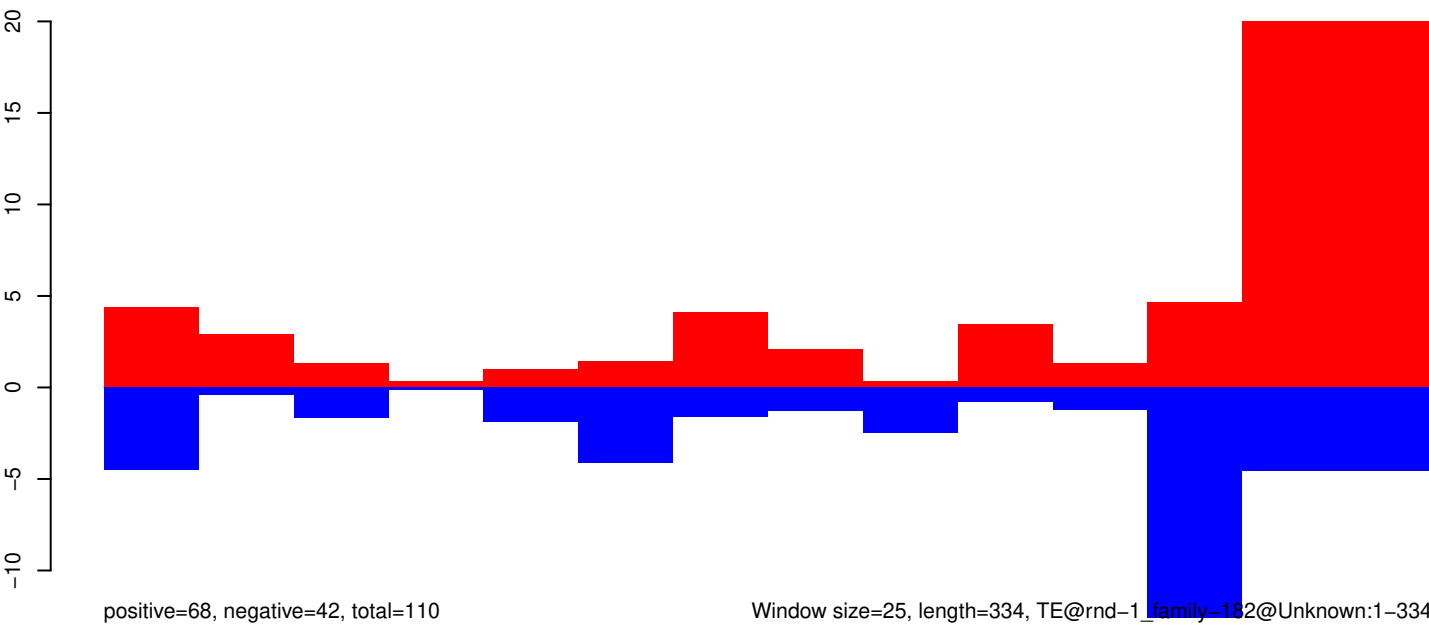
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

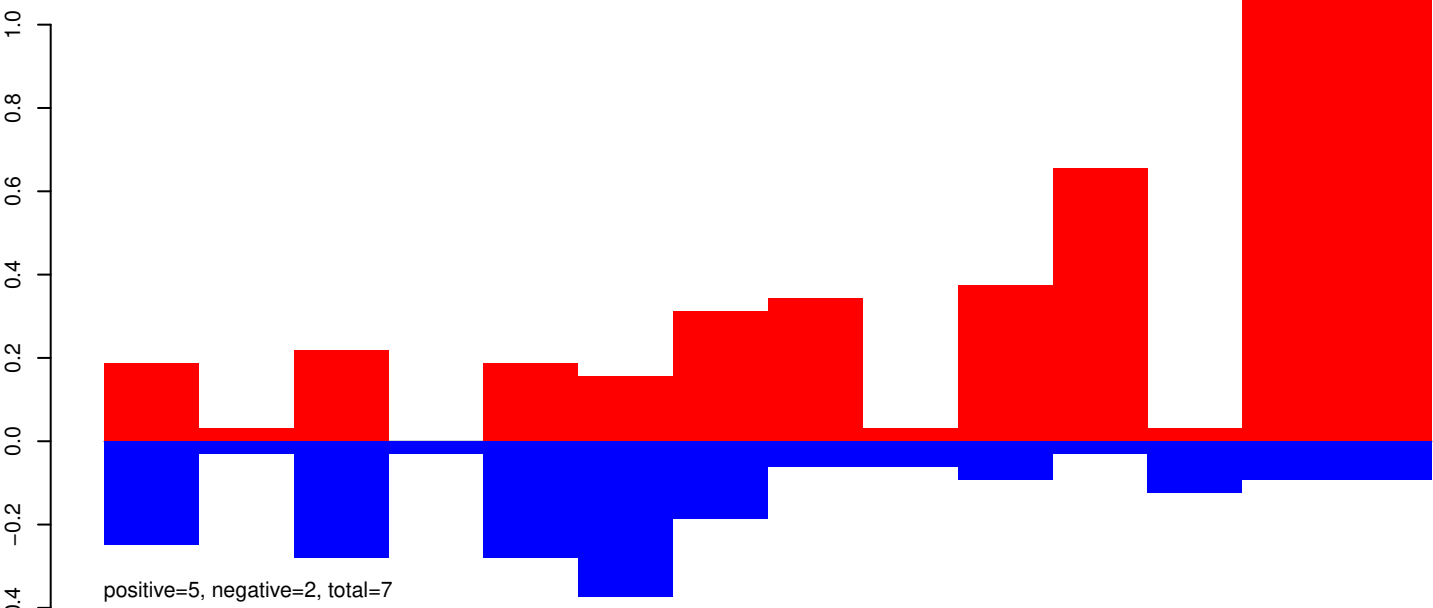


AeAlbo_U4.4_Mock_GP.rep

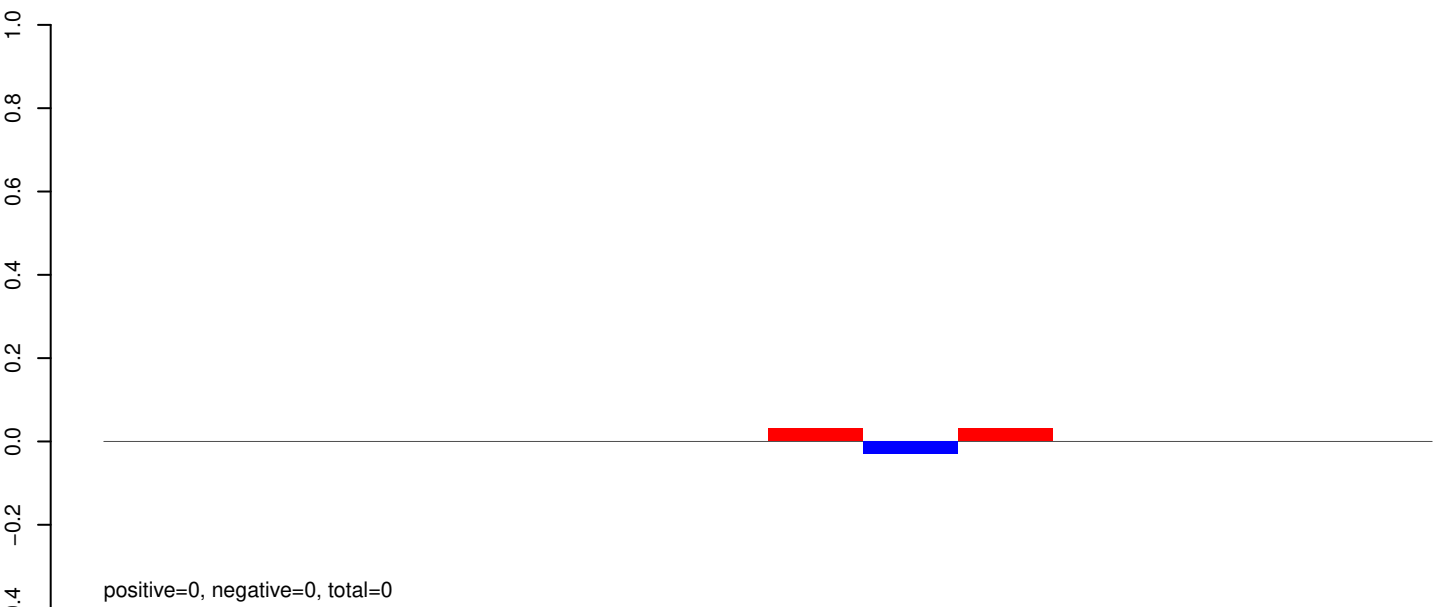


Window size=25, length=334, TE@rnd-1_family-182@Unknown:1-334

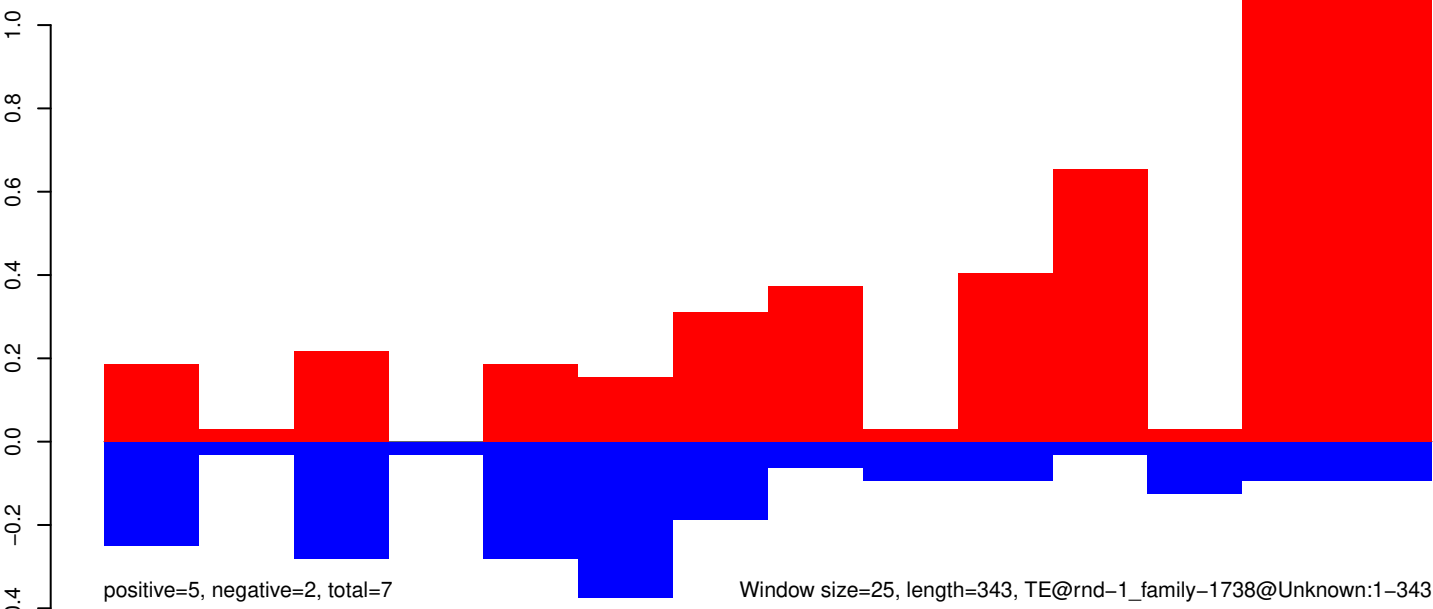
AeAlbo_U4.4_Mock_GP.18_23.rep



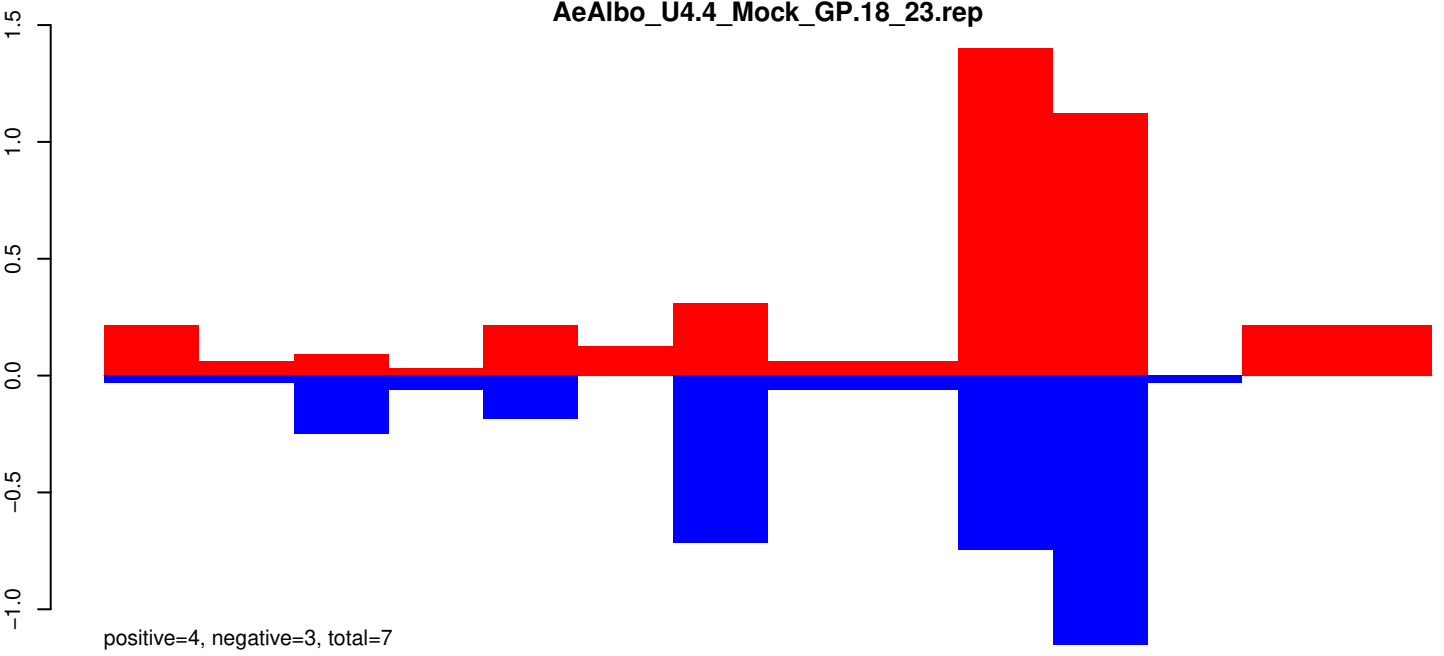
AeAlbo_U4.4_Mock_GP.24_35.rep



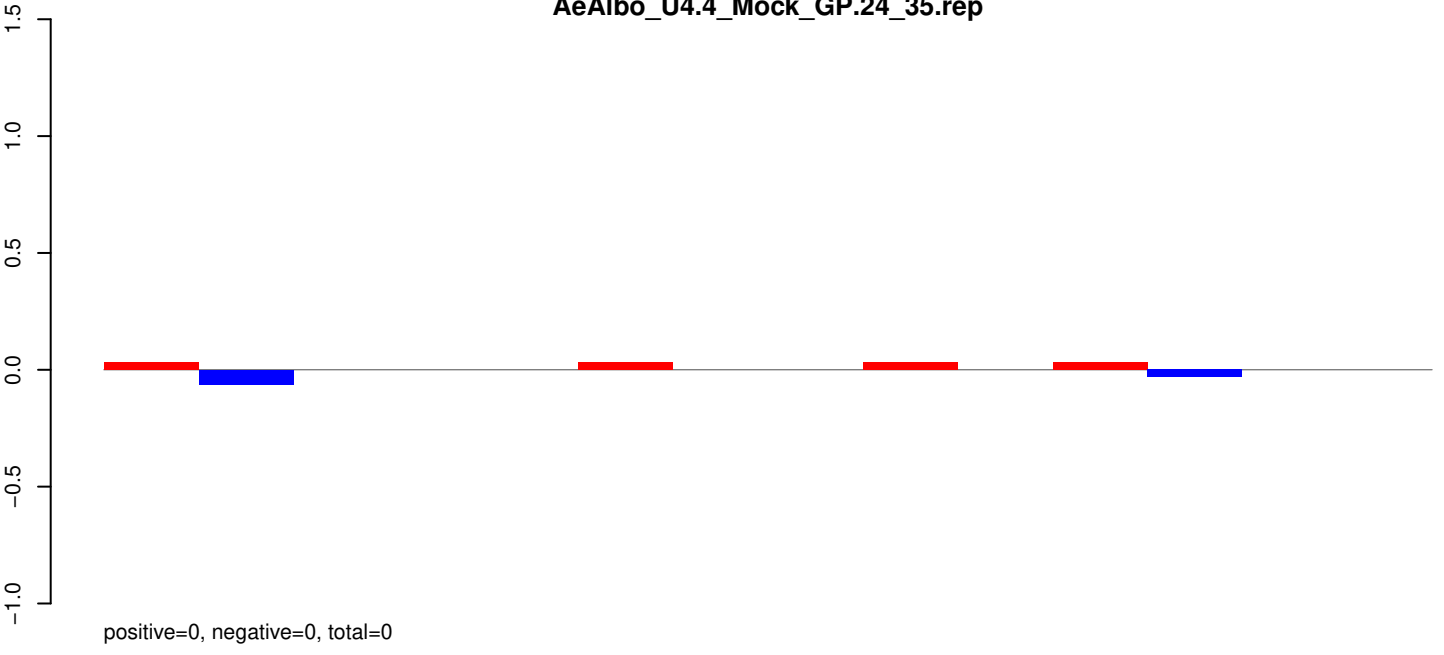
AeAlbo_U4.4_Mock_GP.rep



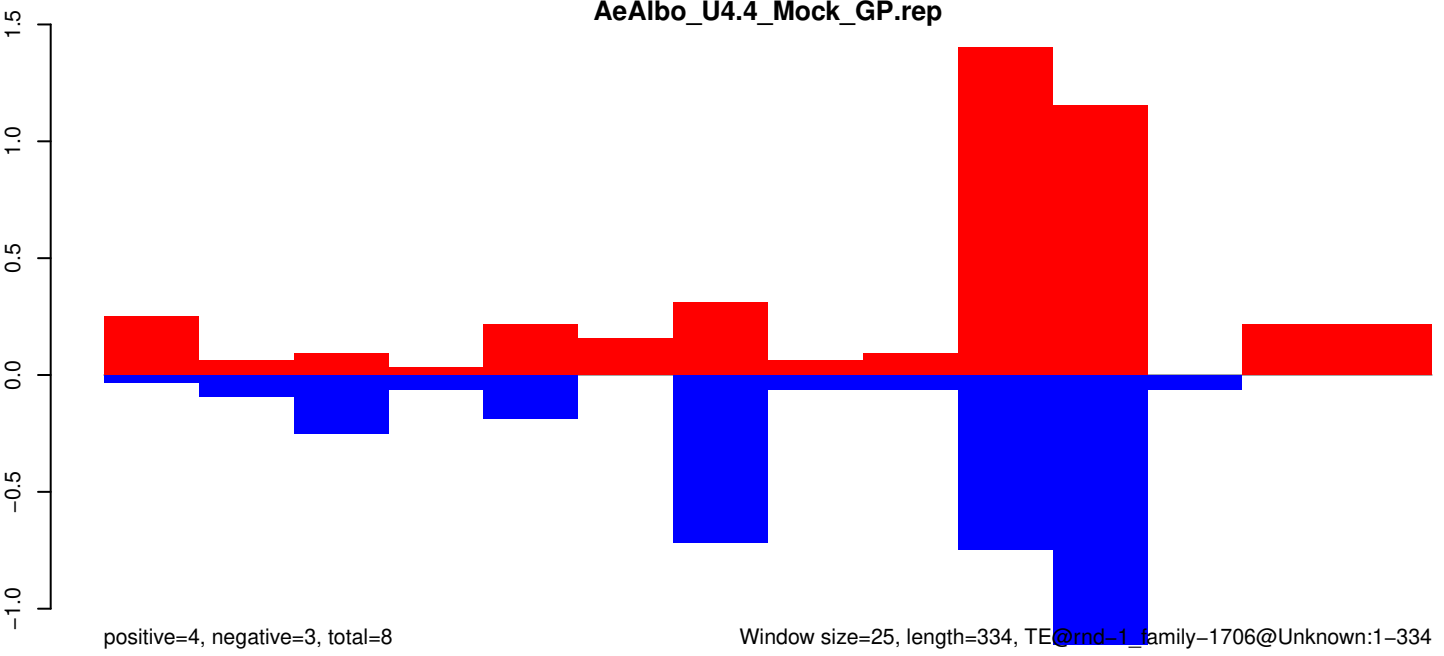
AeAlbo_U4.4_Mock_GP.18_23.rep



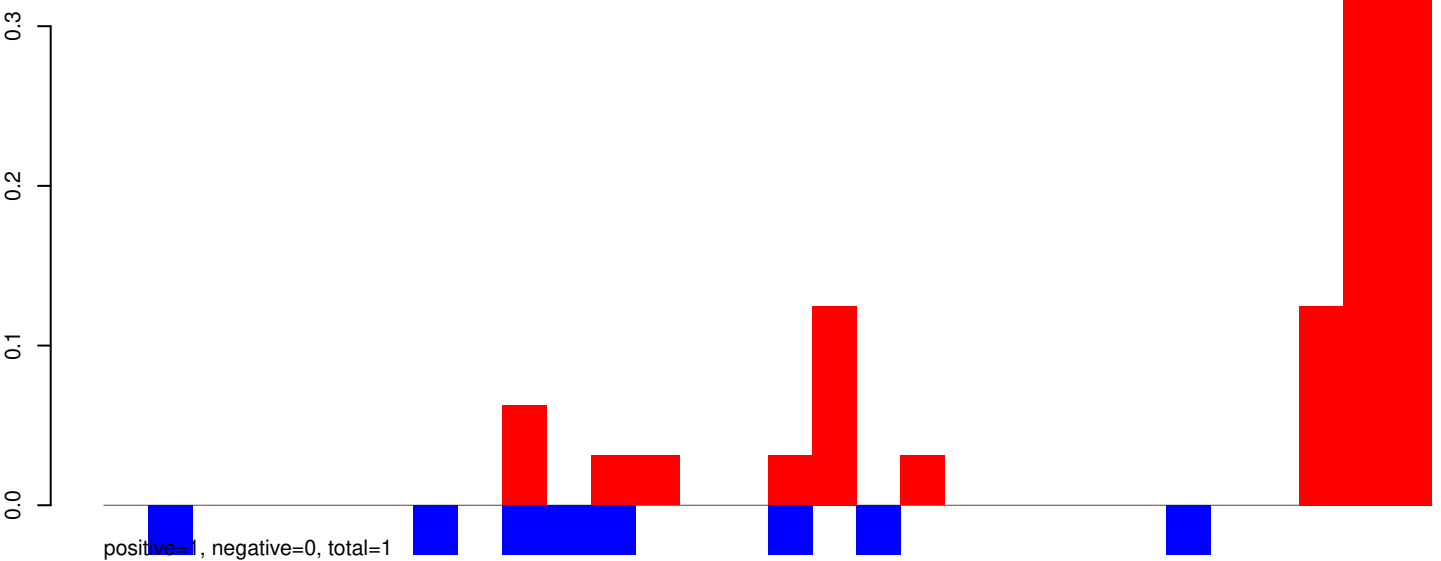
AeAlbo_U4.4_Mock_GP.24_35.rep



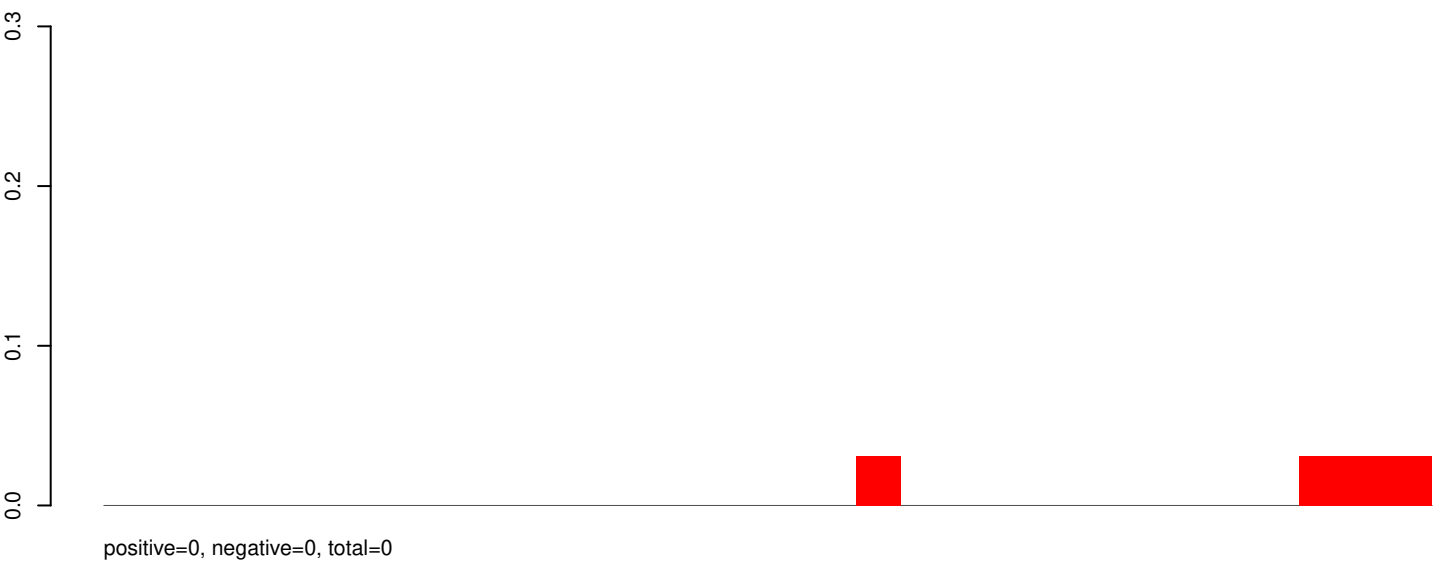
AeAlbo_U4.4_Mock_GP.rep



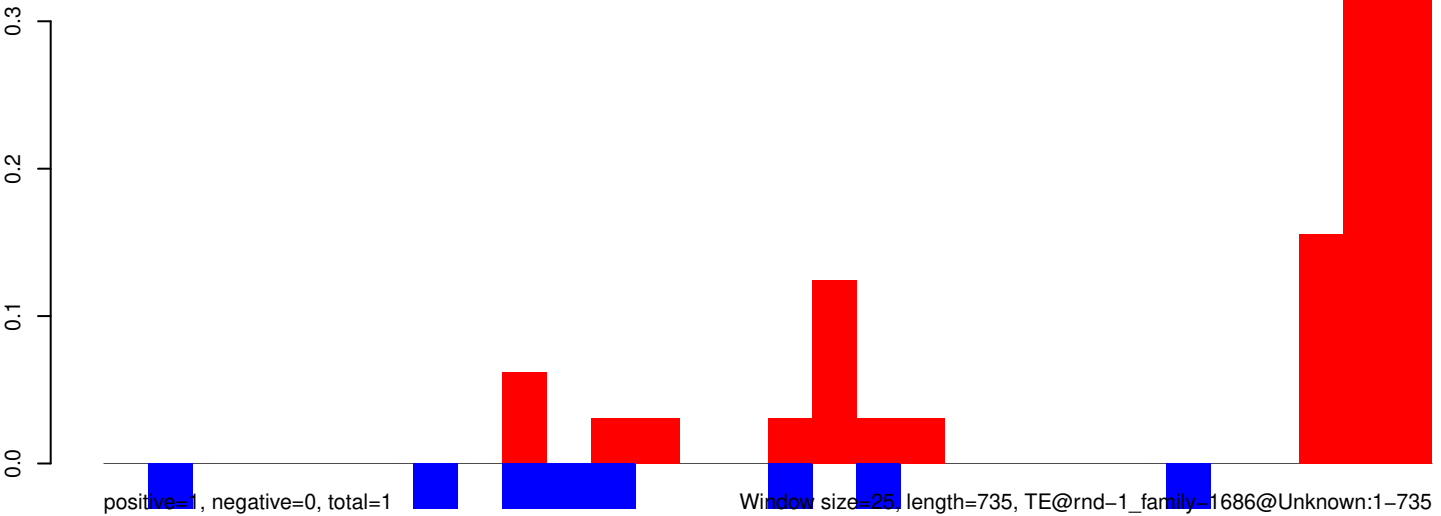
AeAlbo_U4.4_Mock_GP.18_23.rep



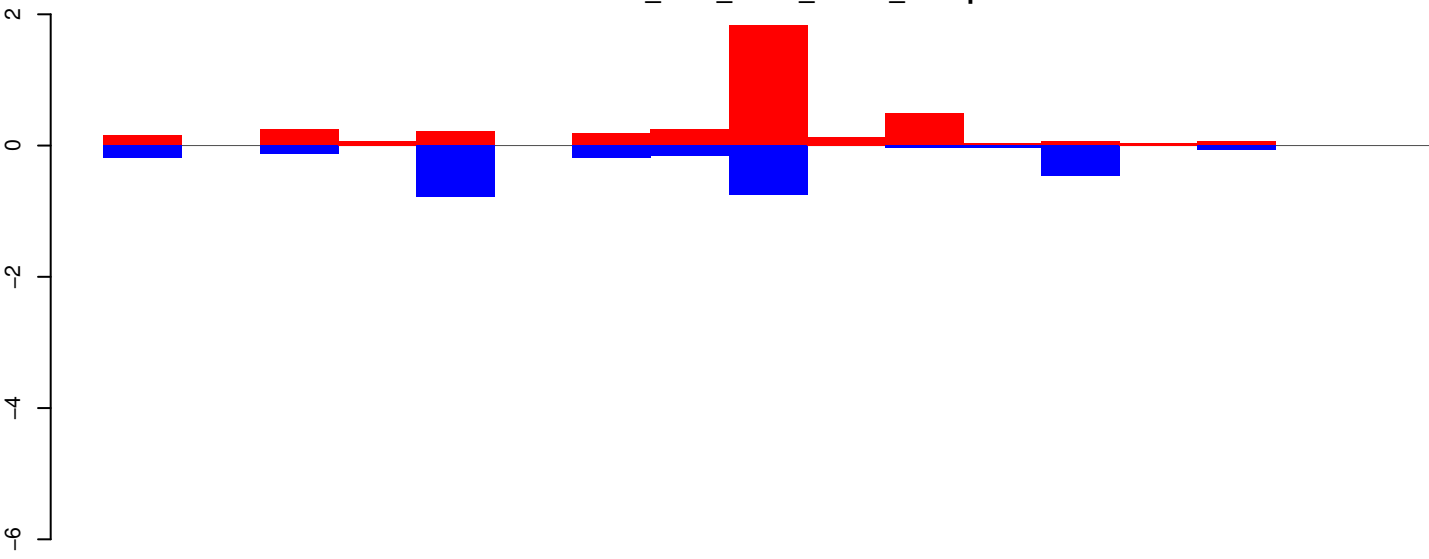
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

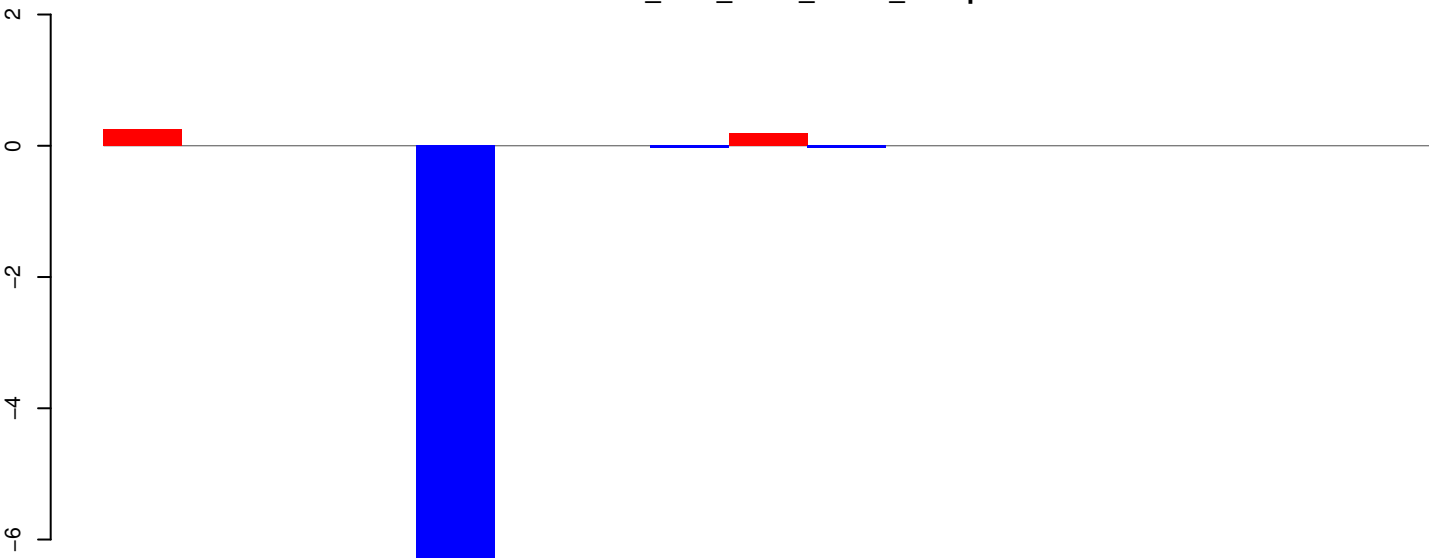


AeAlbo_U4.4_Mock_GP.18_23.rep



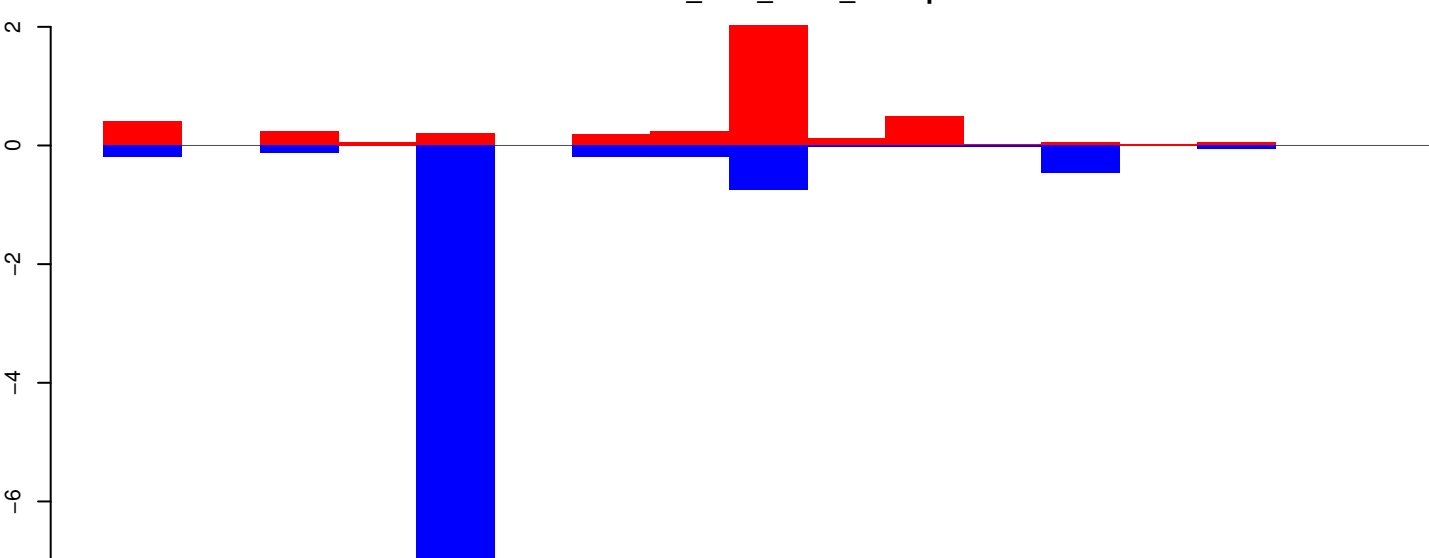
positive=4, negative=3, total=7

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=7, total=8

AeAlbo_U4.4_Mock_GP.rep



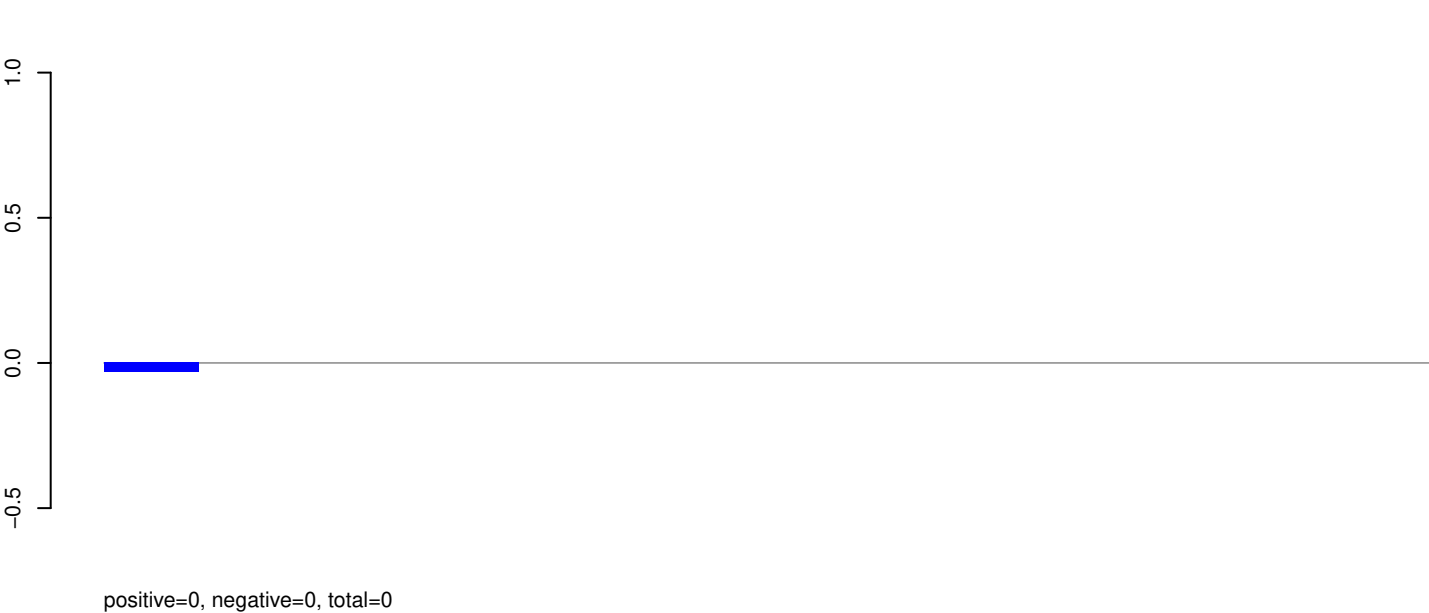
positive=4, negative=10, total=14

Window size=25, length=402, TE@rnd-1_family-1607@Unknown:1-402

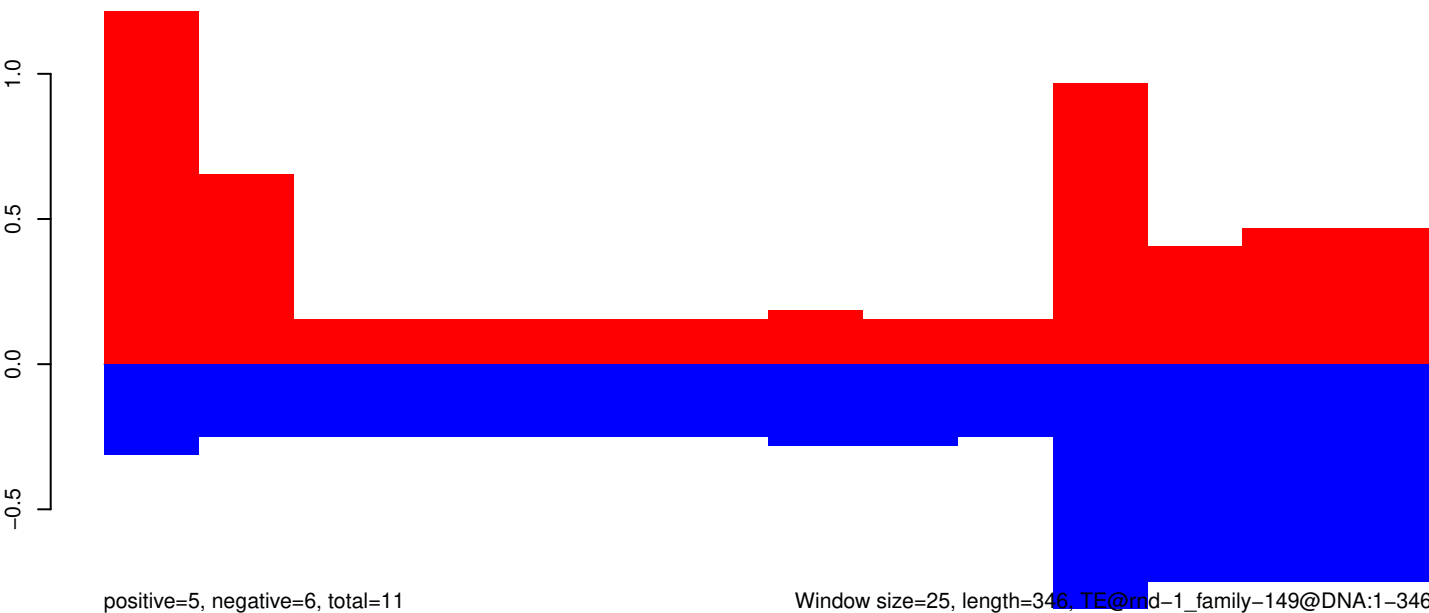
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



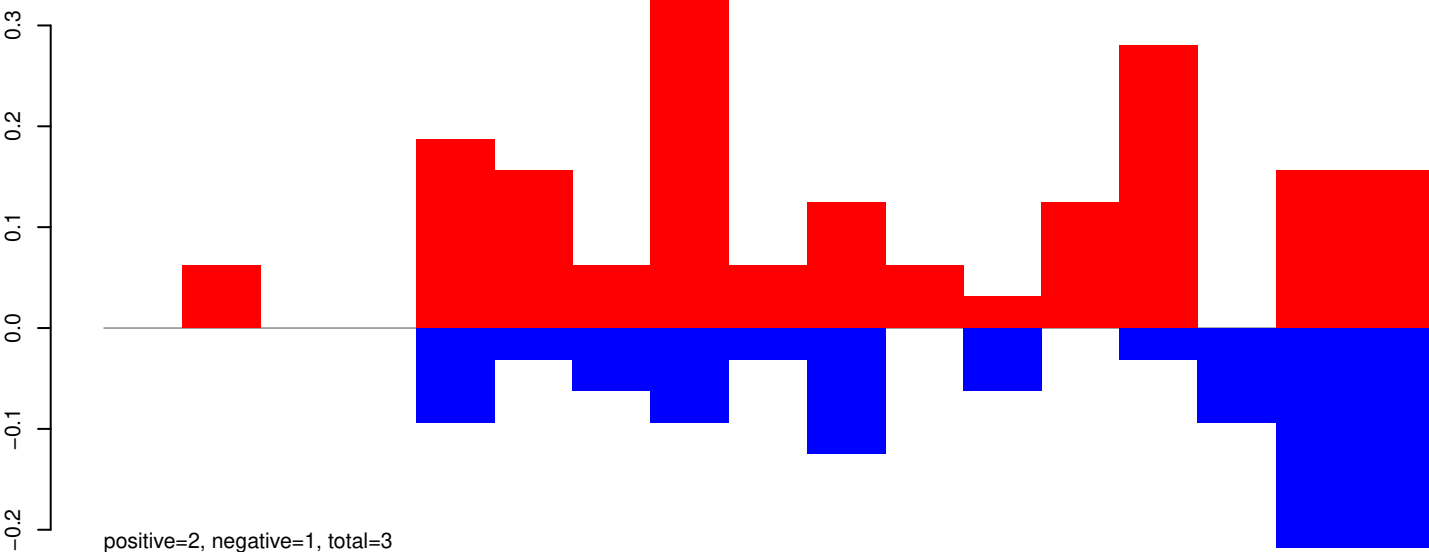
AeAlbo_U4.4_Mock_GP.rep



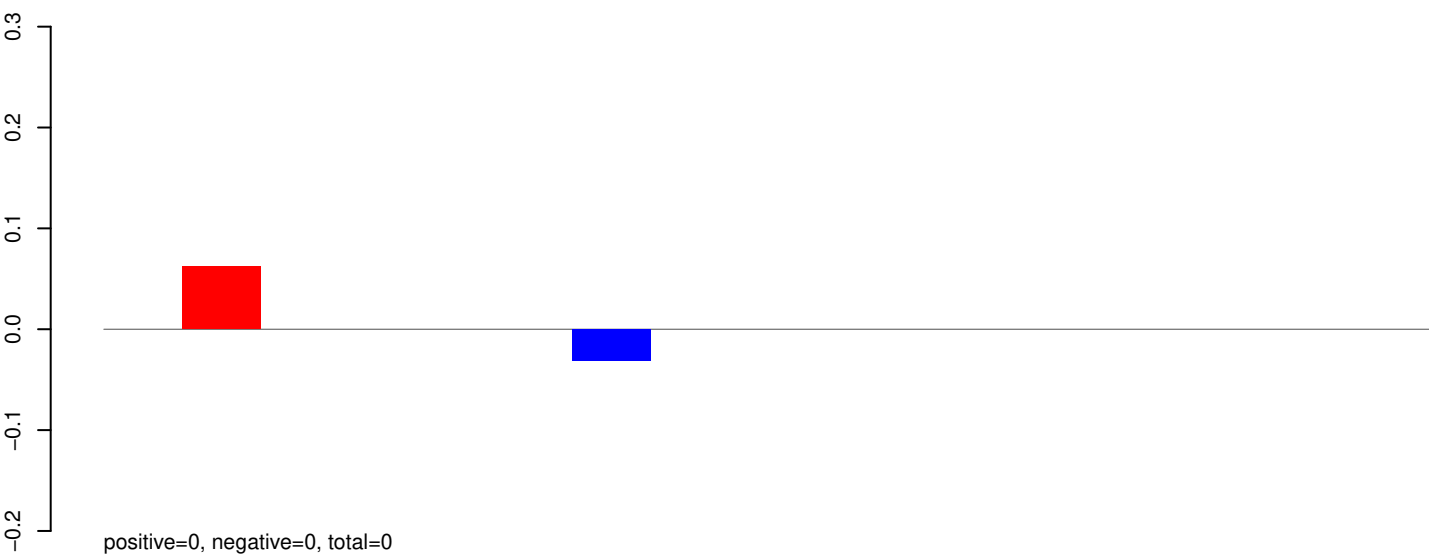
Window size=25, length=346, TE@md-1_family-149@DNA:1-346

50 100 150 200 250 300 350

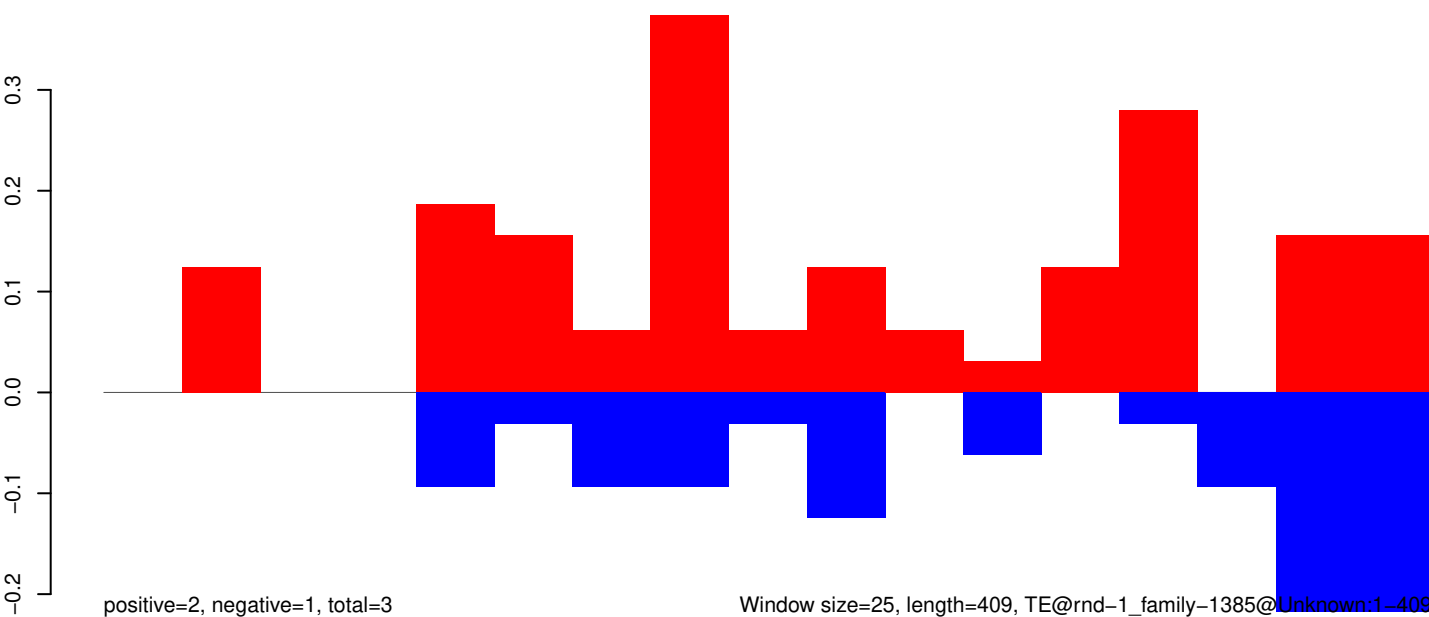
AeAlbo_U4.4_Mock_GP.18_23.rep



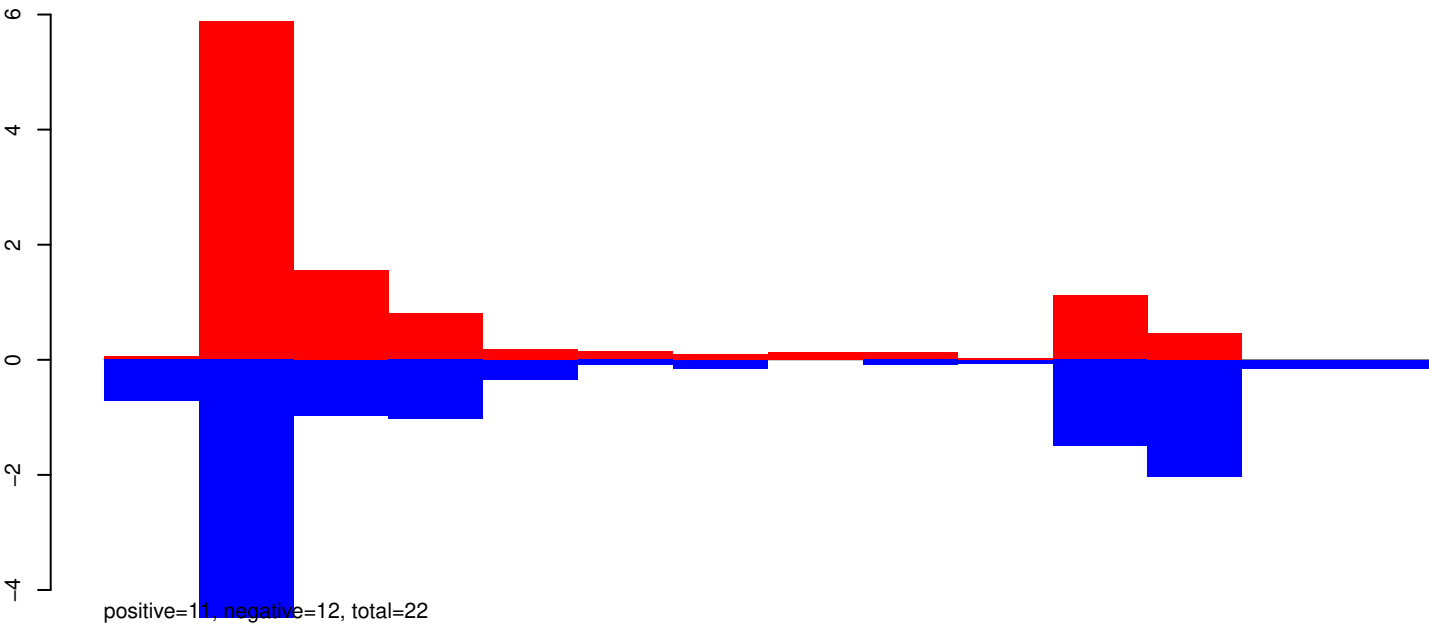
AeAlbo_U4.4_Mock_GP.24_35.rep



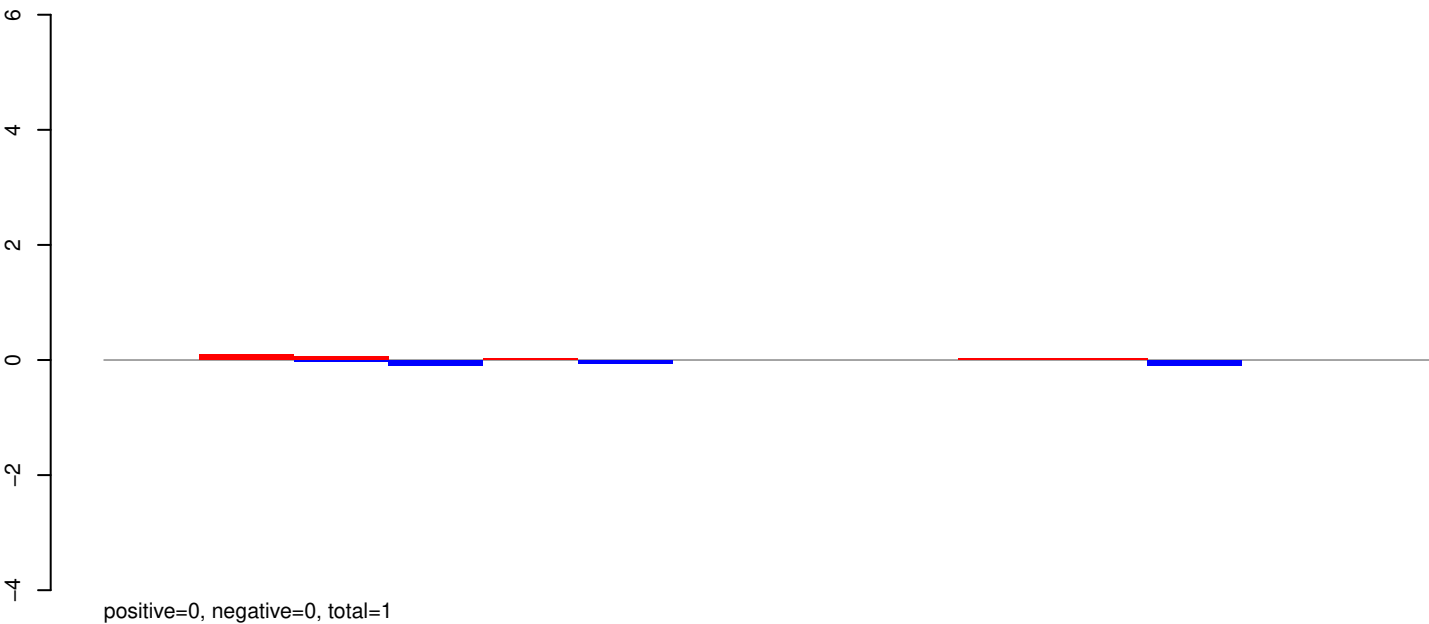
AeAlbo_U4.4_Mock_GP.rep



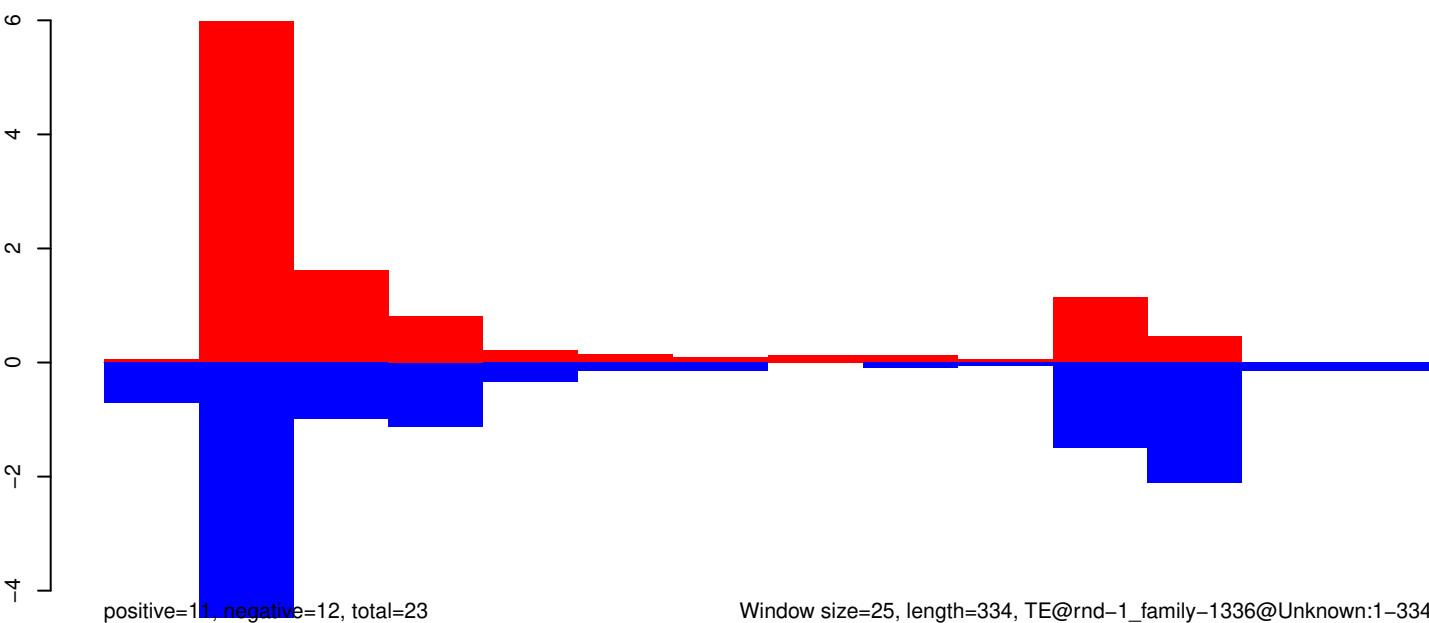
AeAlbo_U4.4_Mock_GP.18_23.rep



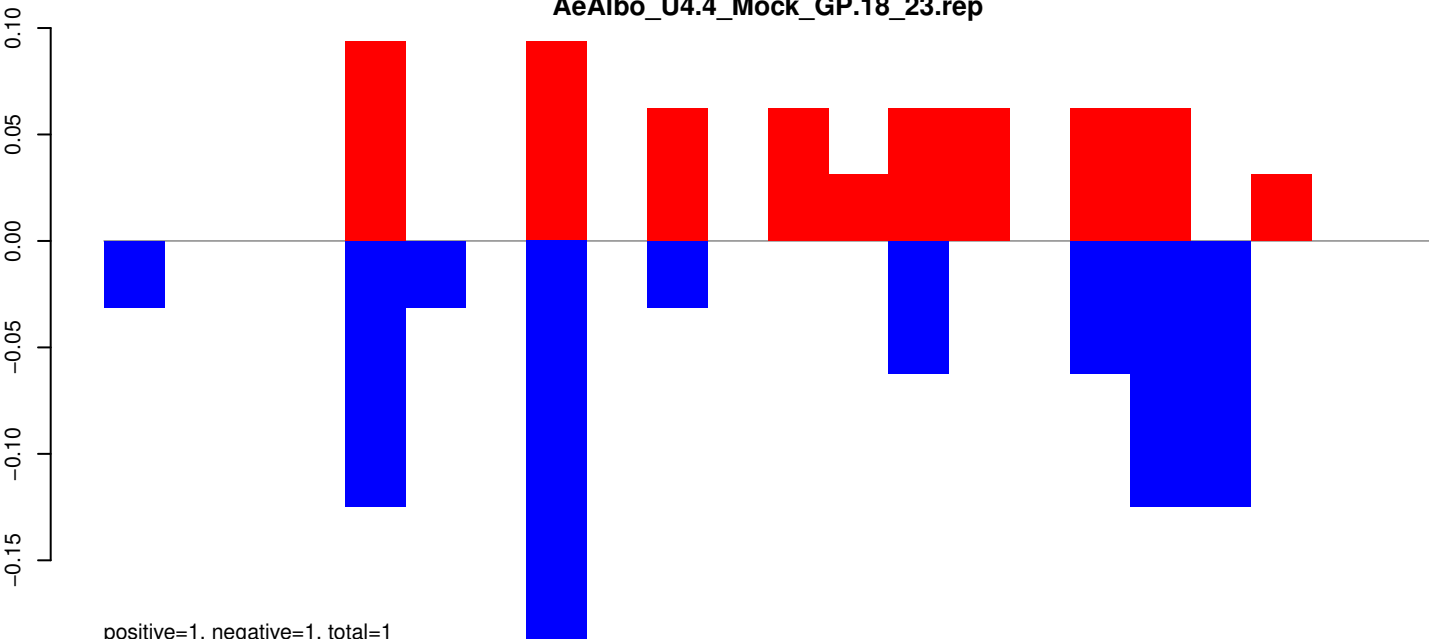
AeAlbo_U4.4_Mock_GP.24_35.rep



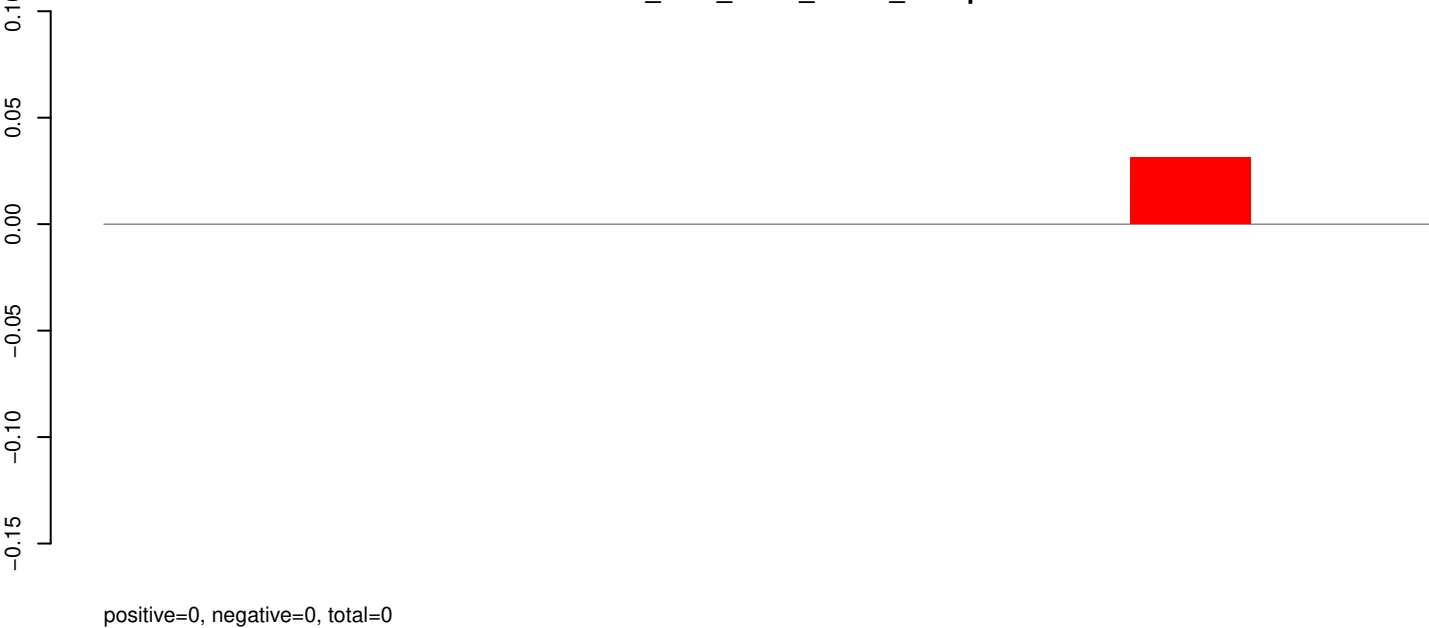
AeAlbo_U4.4_Mock_GP.rep



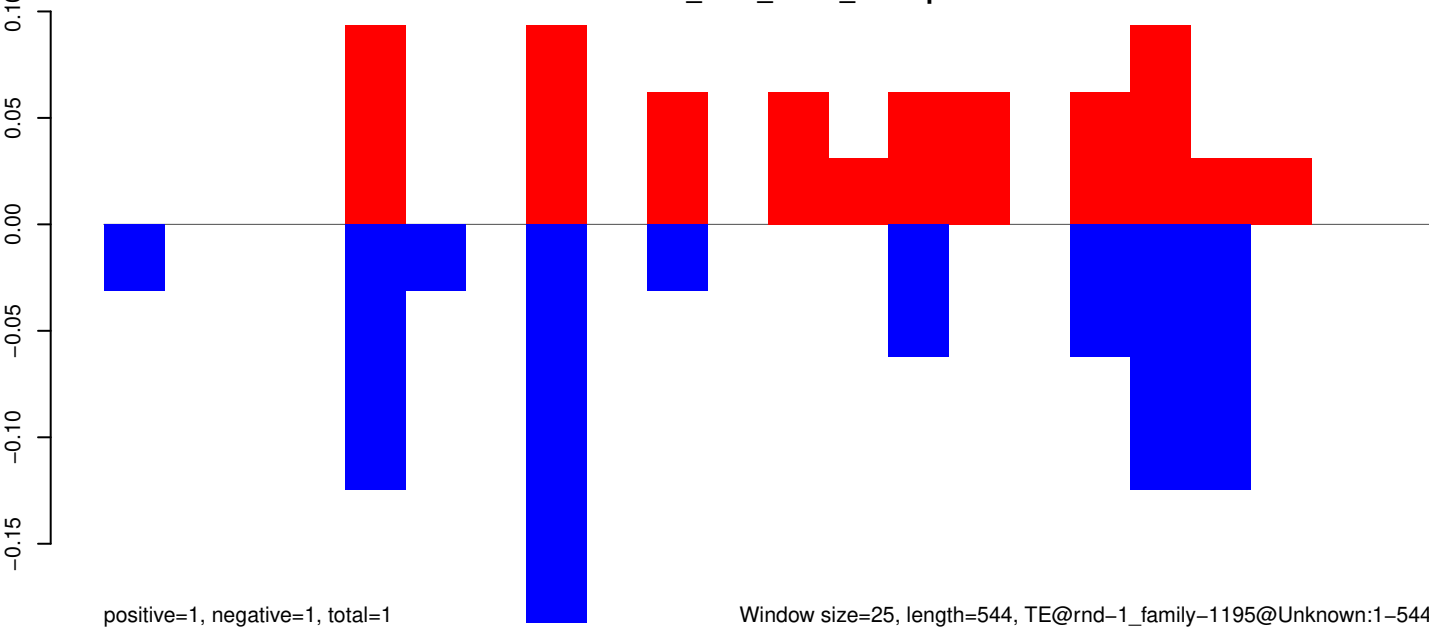
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



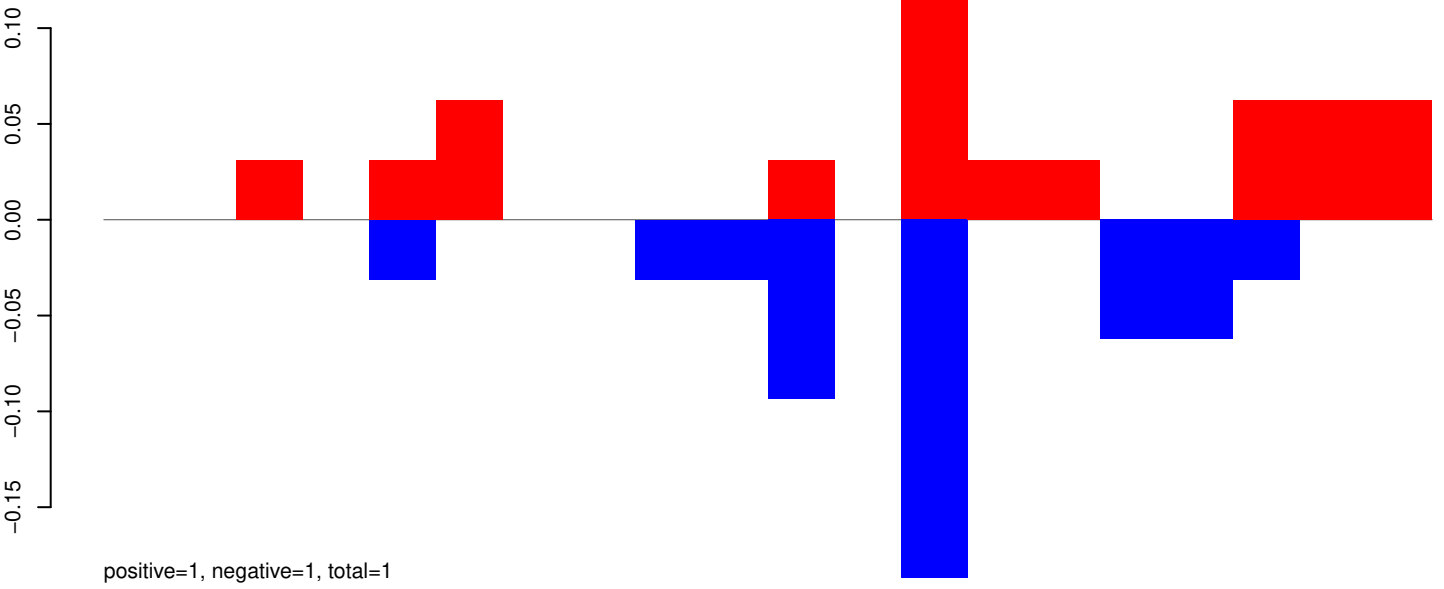
AeAlbo_U4.4_Mock_GP.rep



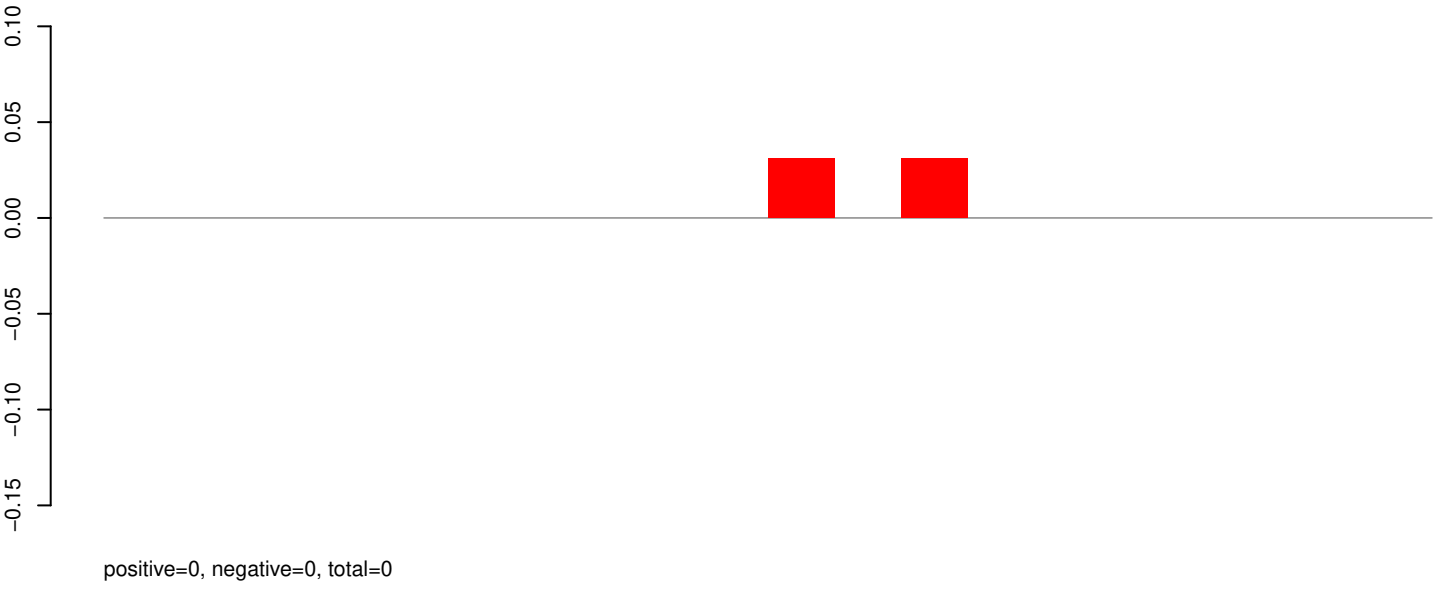
Window size=25, length=544, TE@rnd-1_family-1195@Unknown:1-544

100 200 300 400 500

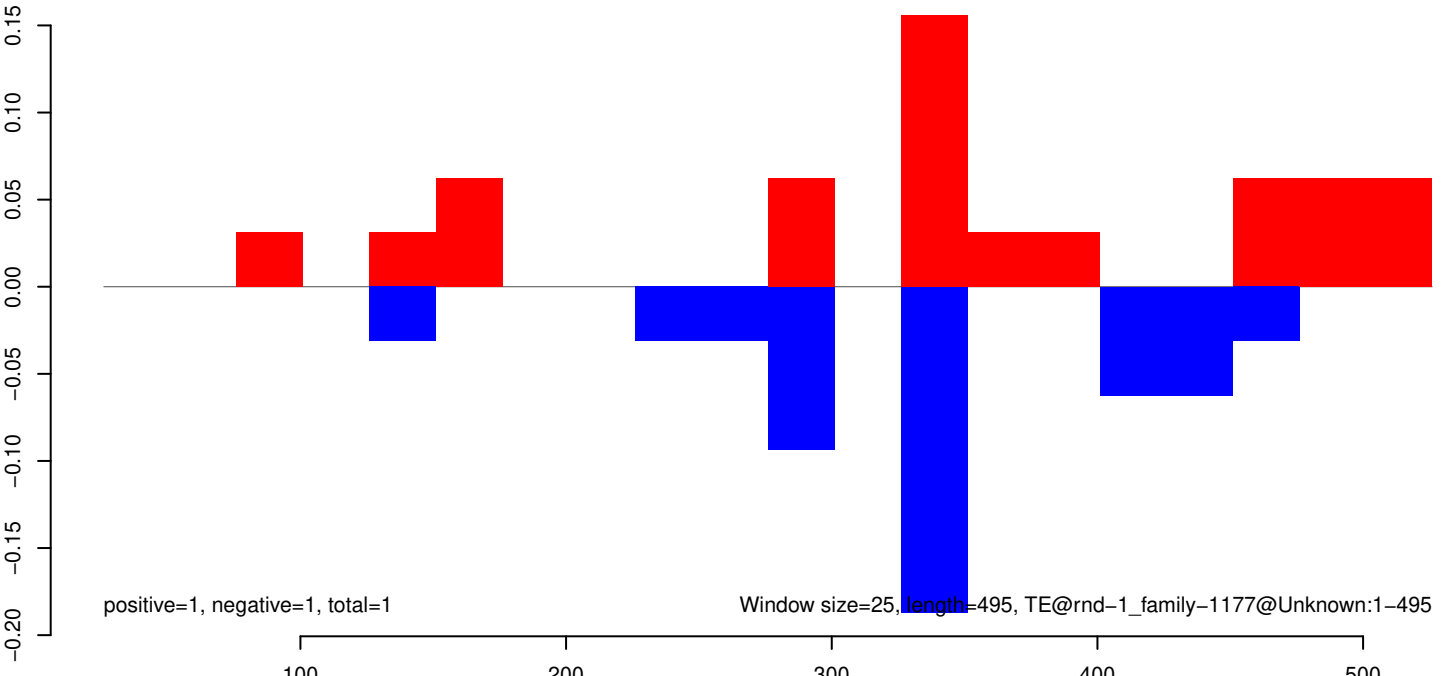
AeAlbo_U4.4_Mock_GP.18_23.rep



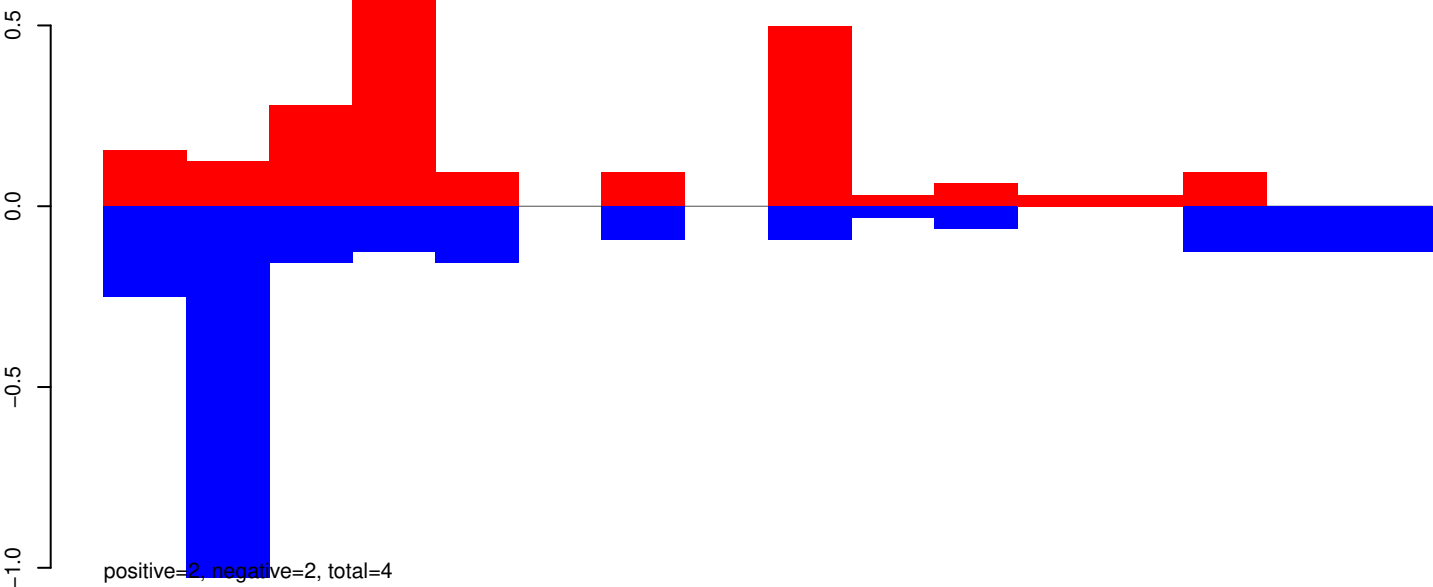
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



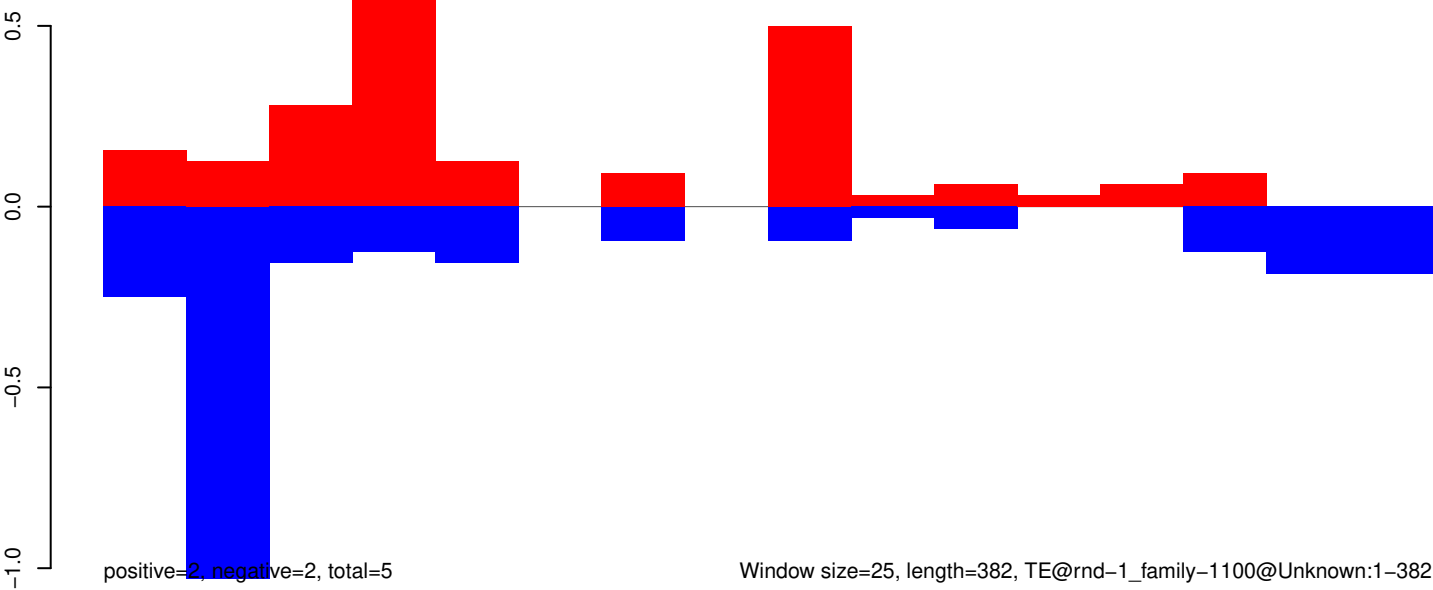
AeAlbo_U4.4_Mock_GP.18_23.rep



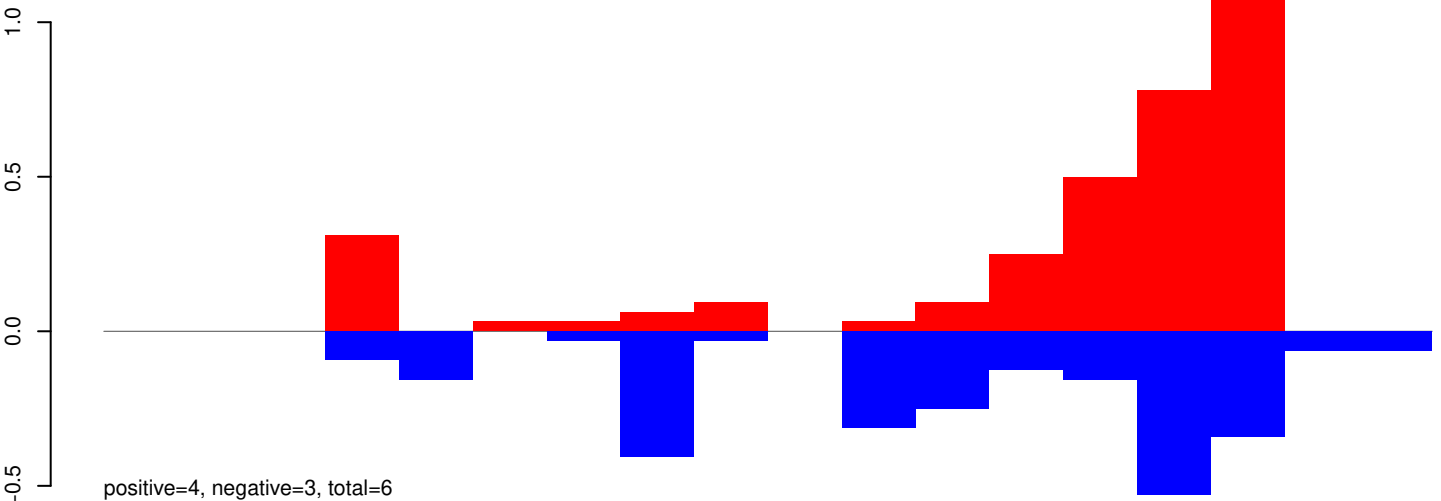
AeAlbo_U4.4_Mock_GP.24_35.rep



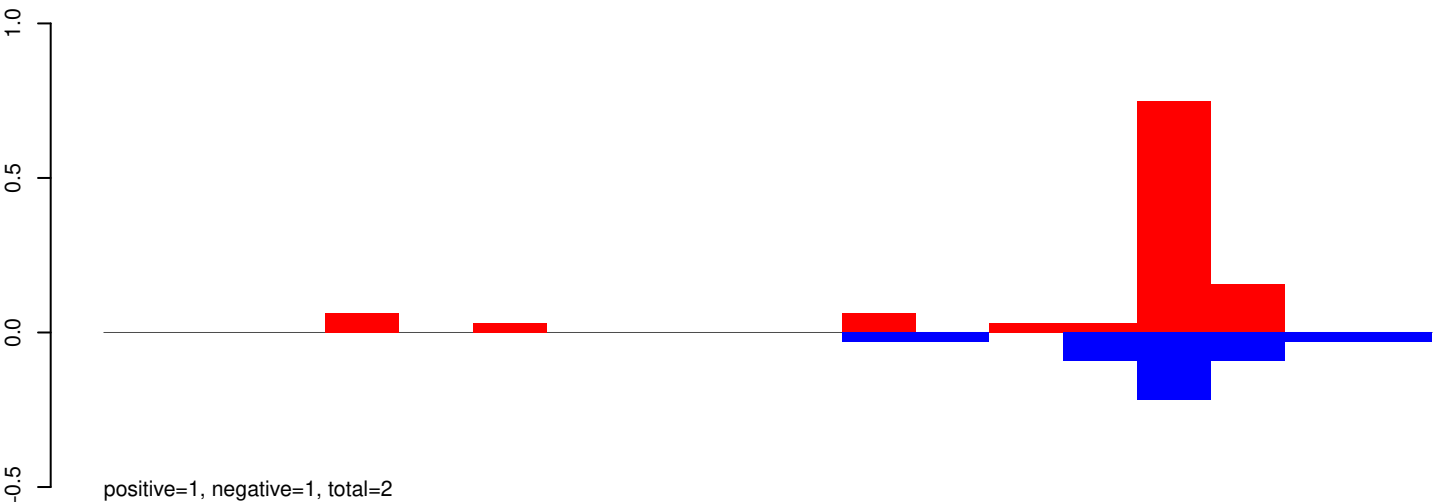
AeAlbo_U4.4_Mock_GP.rep



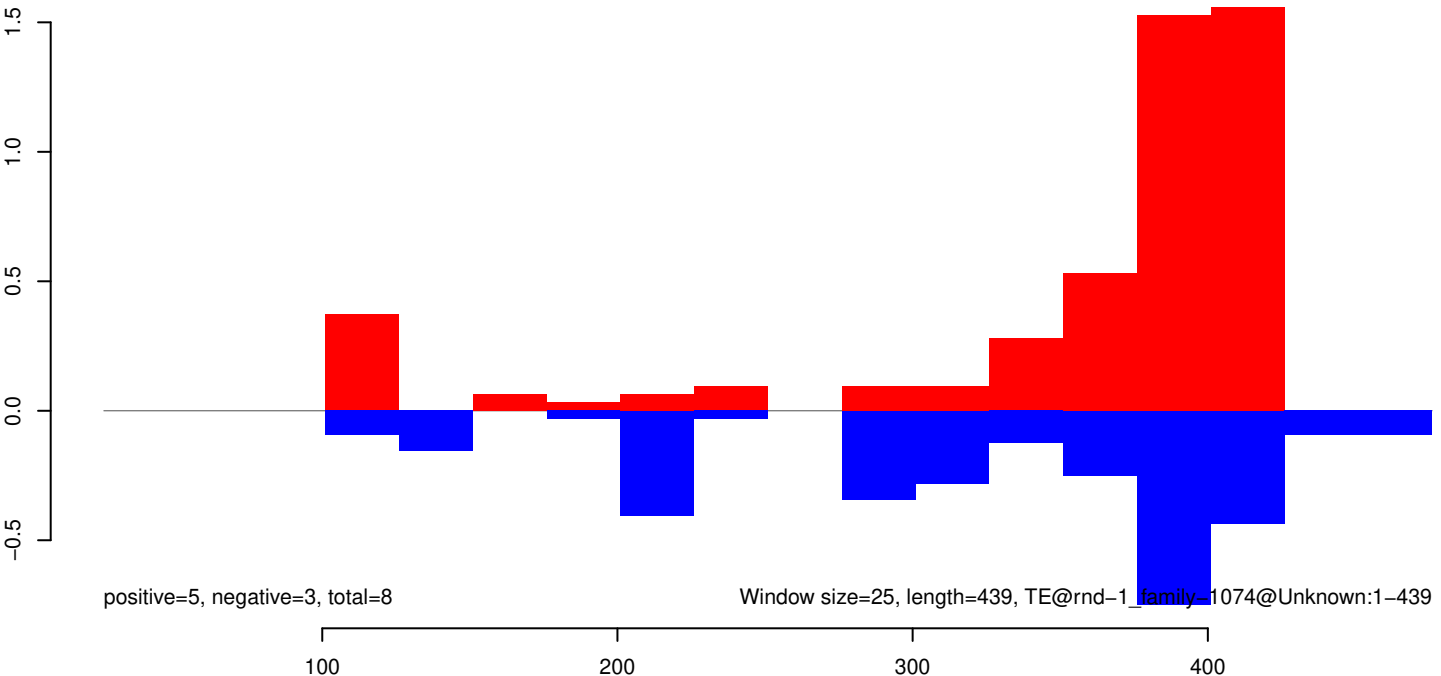
AeAlbo_U4.4_Mock_GP.18_23.rep



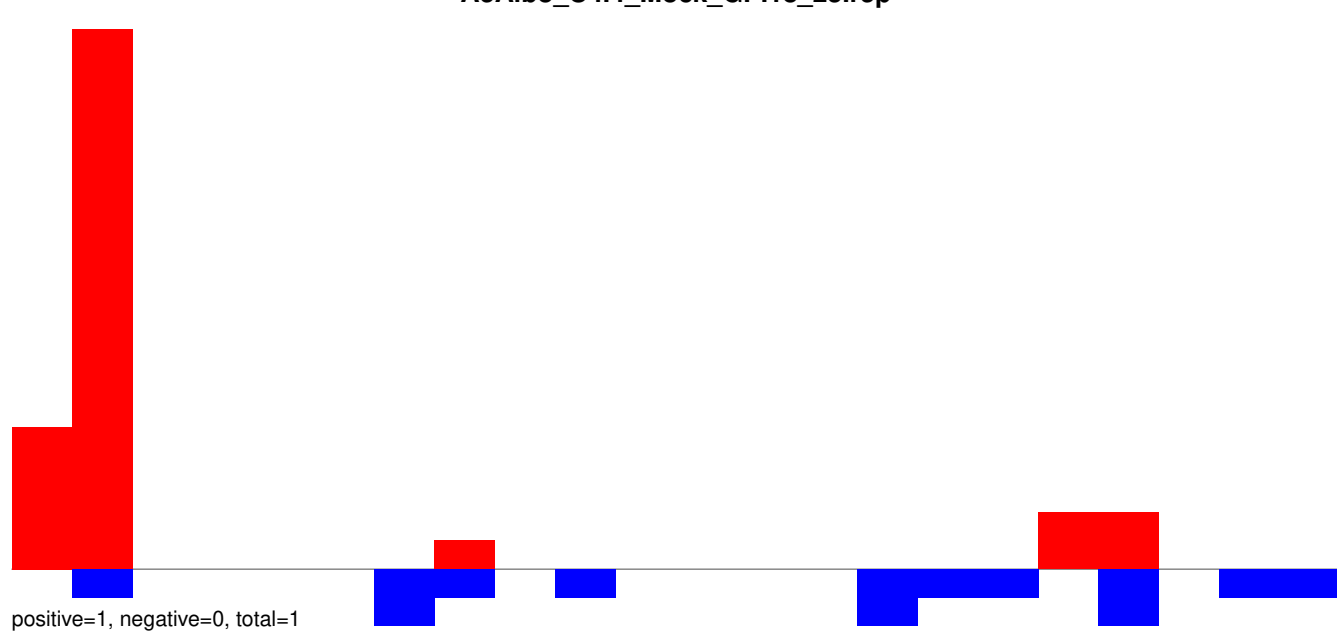
AeAlbo_U4.4_Mock_GP.24_35.rep



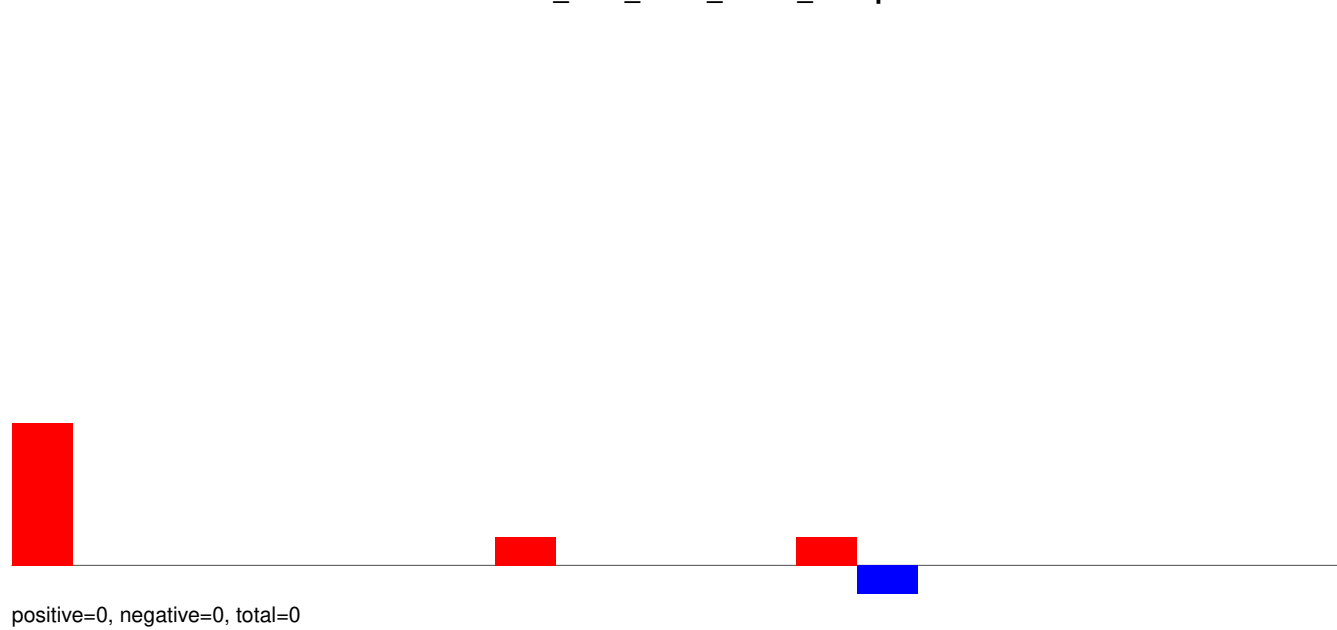
AeAlbo_U4.4_Mock_GP.rep



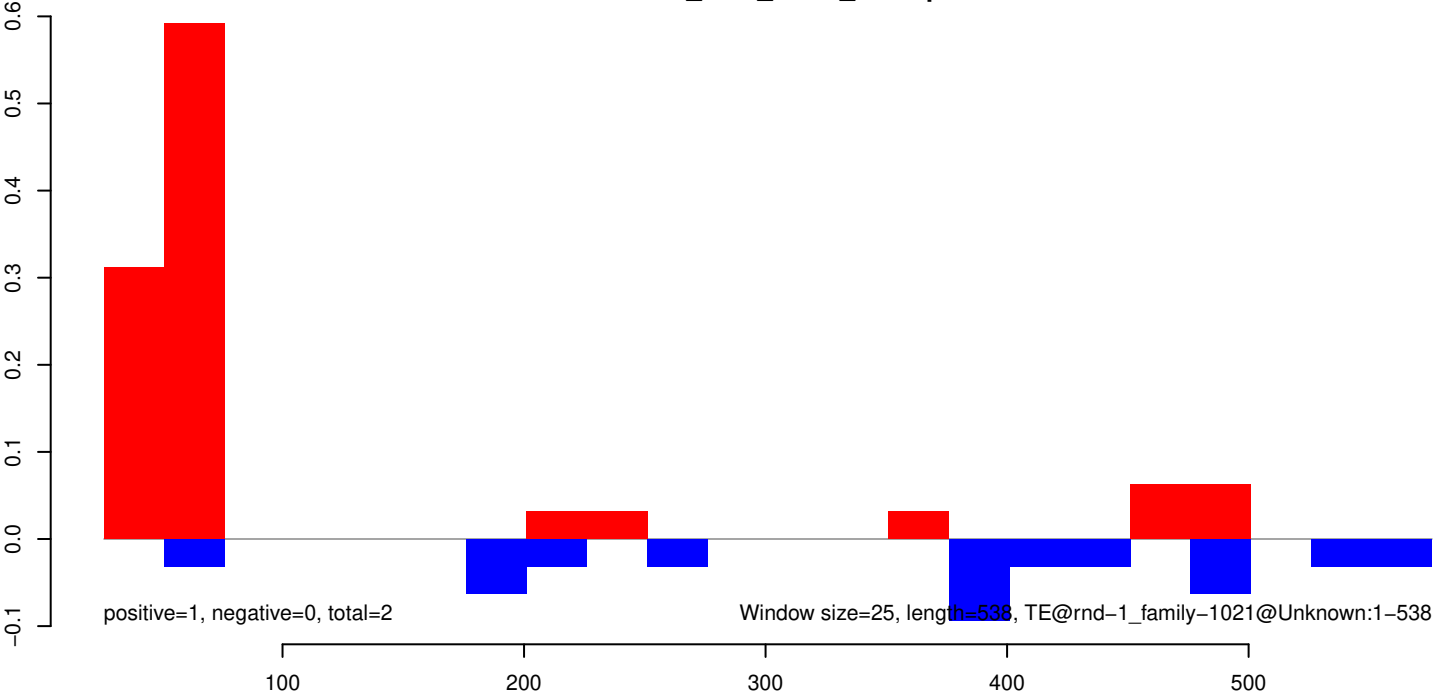
AeAlbo_U4.4_Mock_GP.18_23.rep



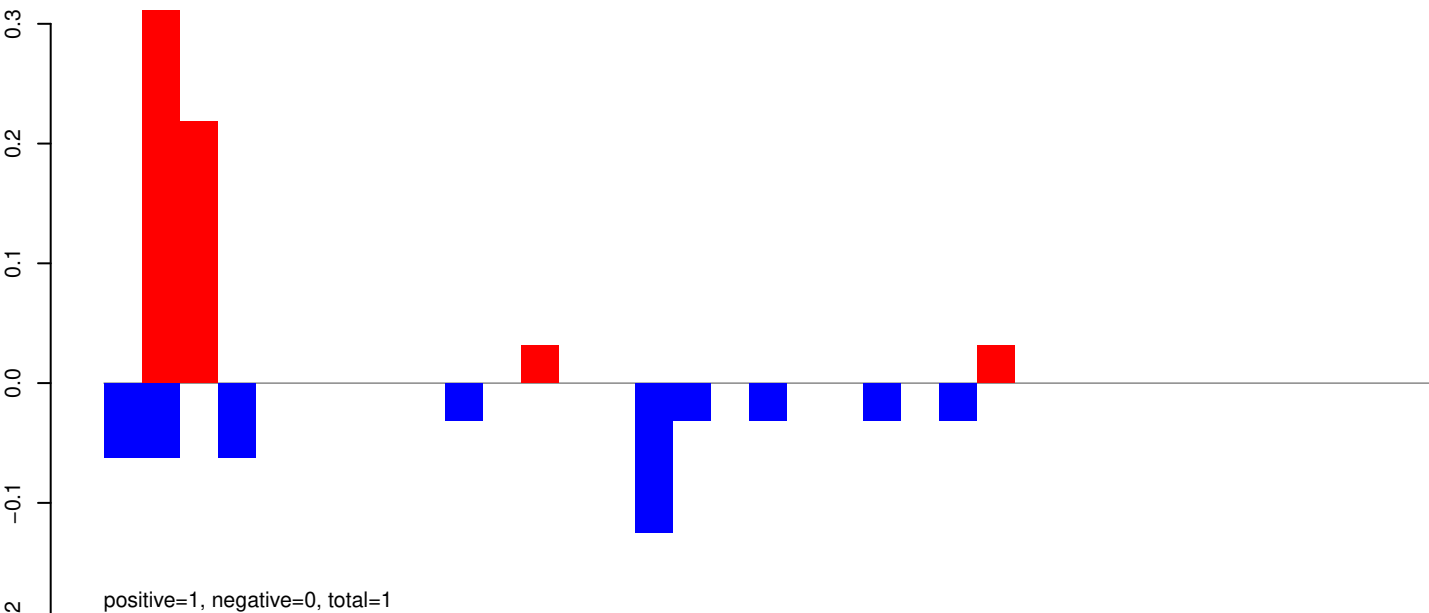
AeAlbo_U4.4_Mock_GP.24_35.rep



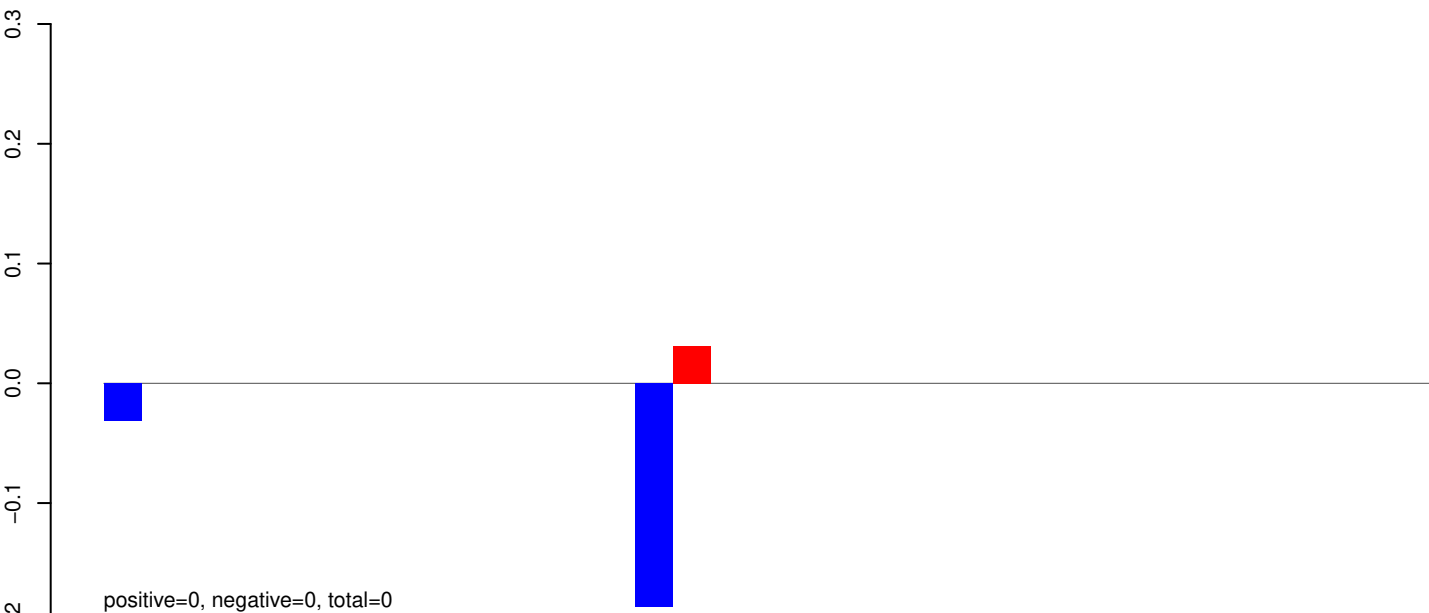
AeAlbo_U4.4_Mock_GP.rep



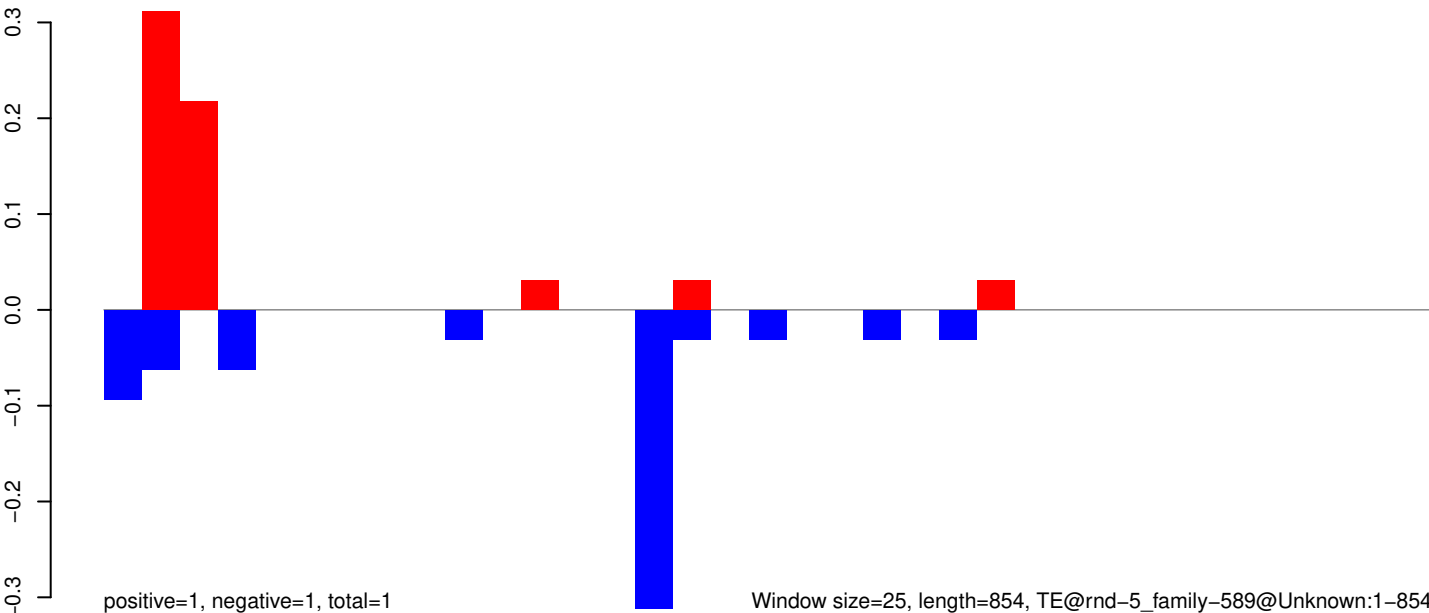
AeAlbo_U4.4_Mock_GP.18_23.rep



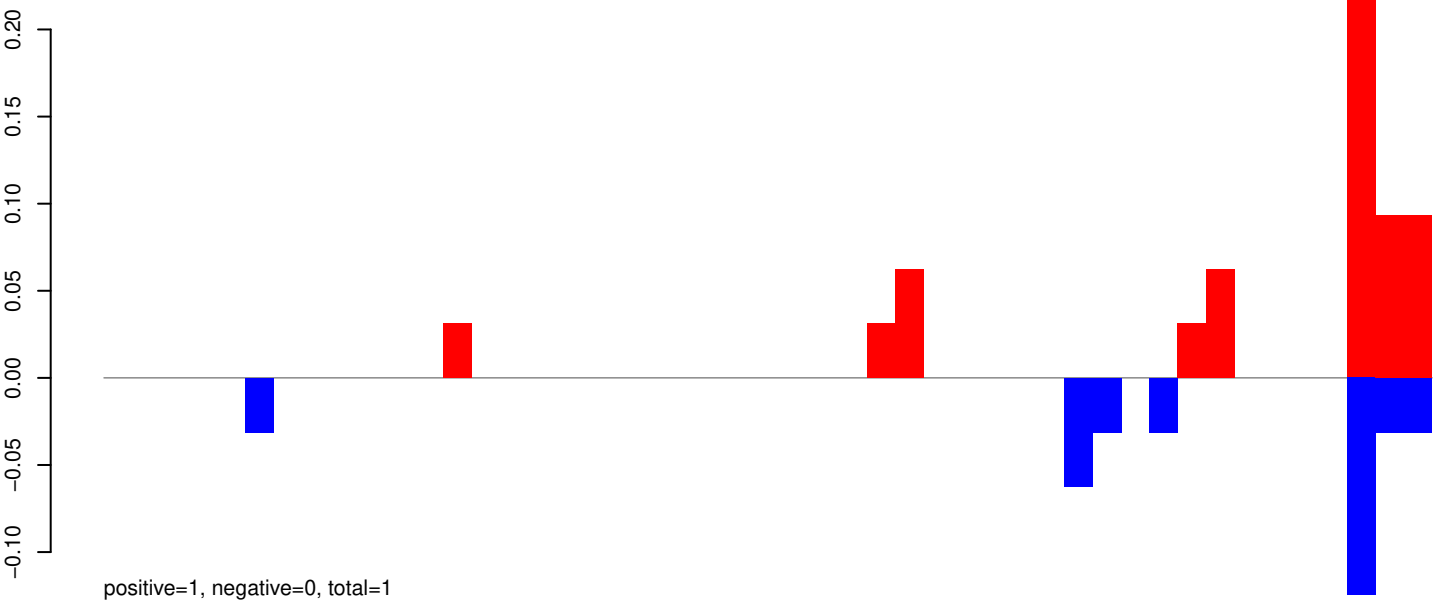
AeAlbo_U4.4_Mock_GP.24_35.rep



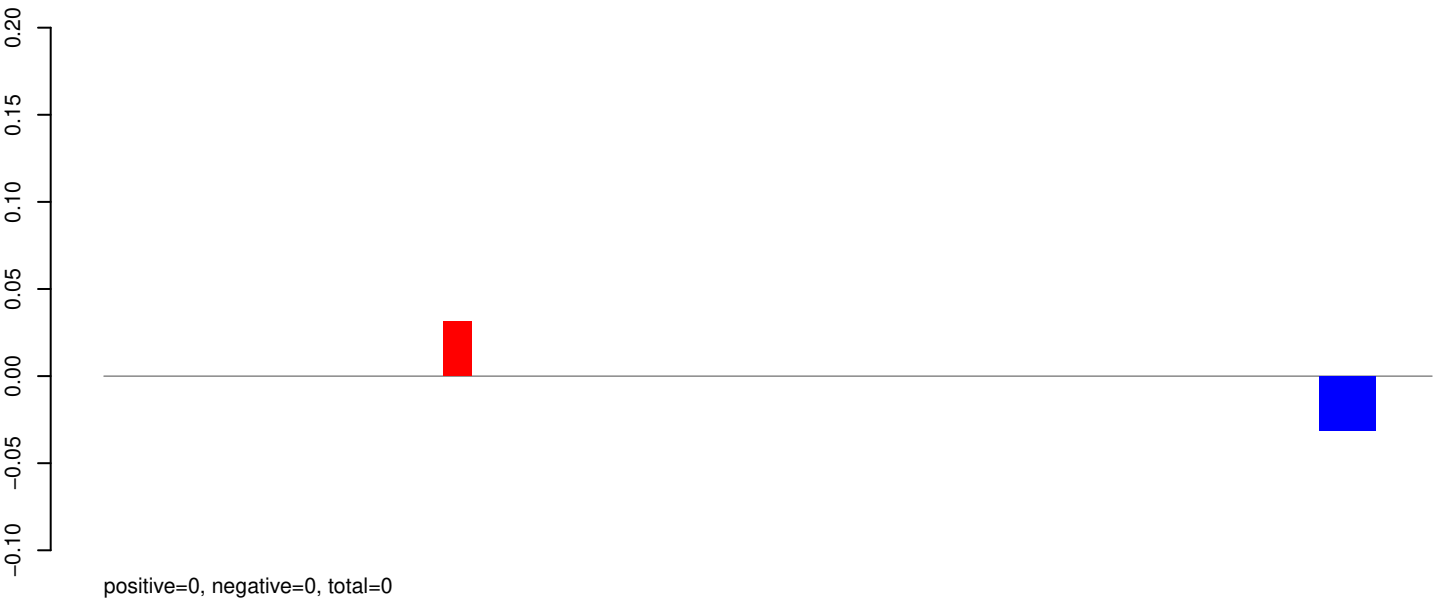
AeAlbo_U4.4_Mock_GP.rep



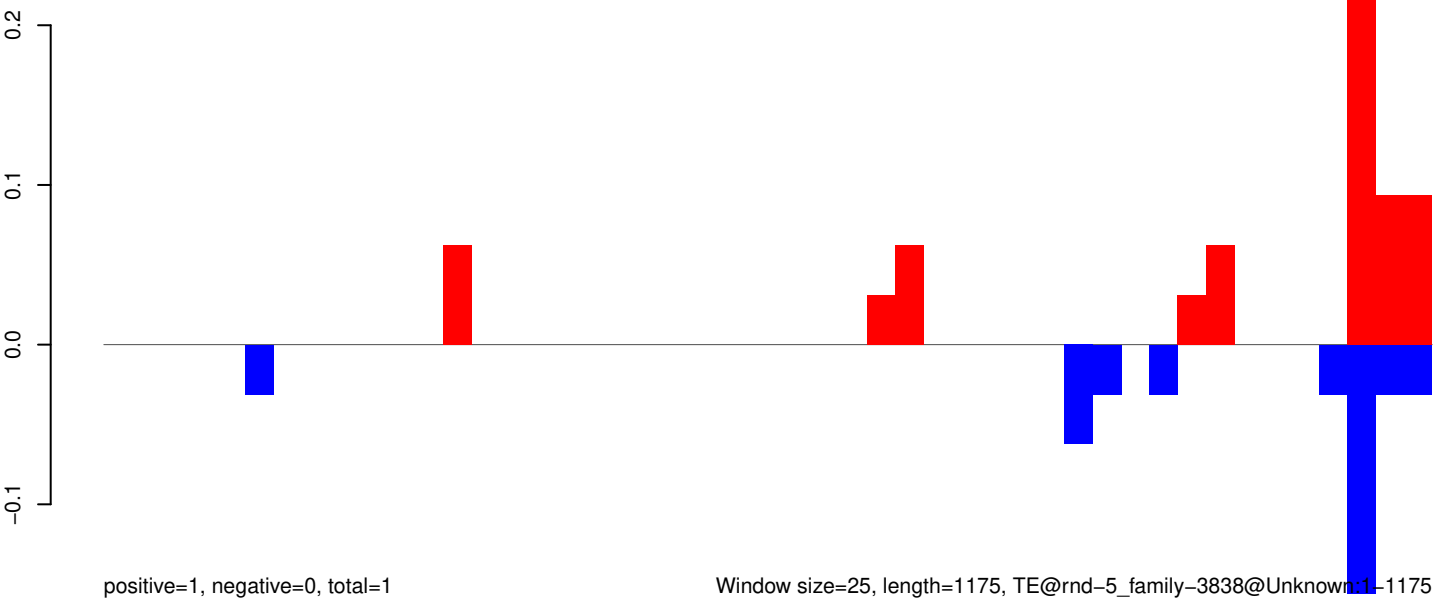
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

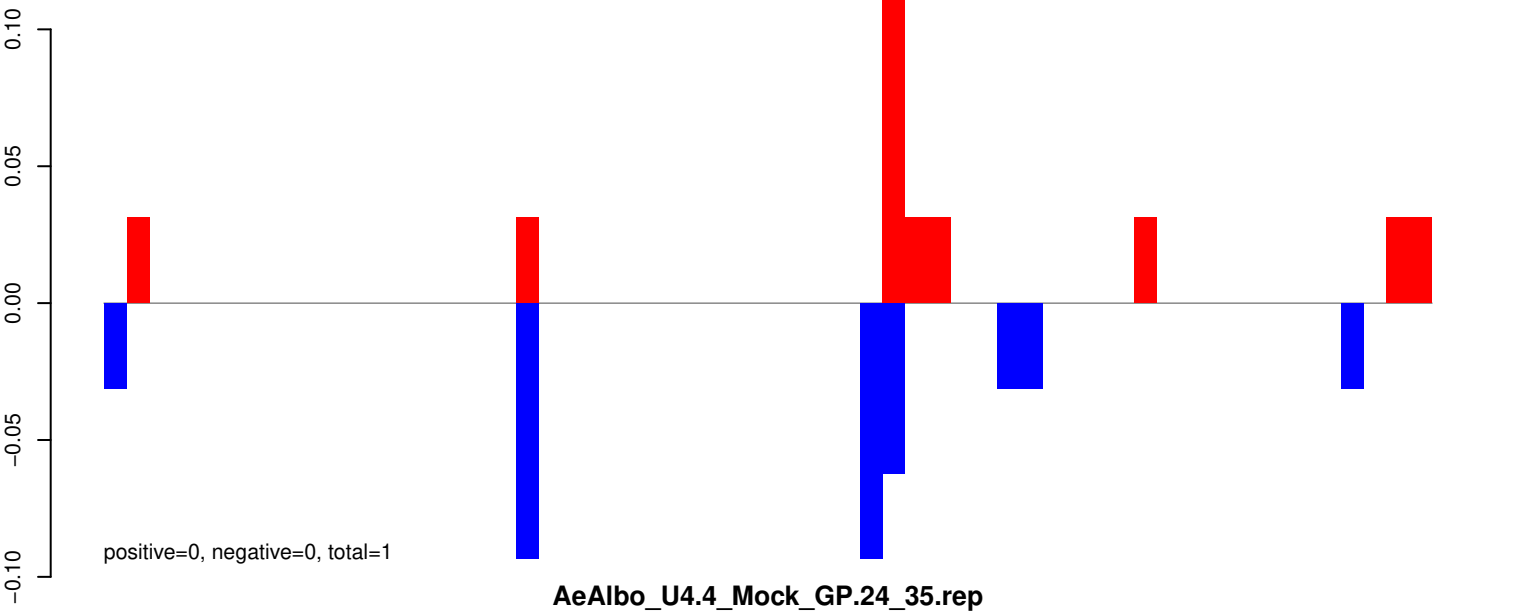


AeAlbo_U4.4_Mock_GP.rep

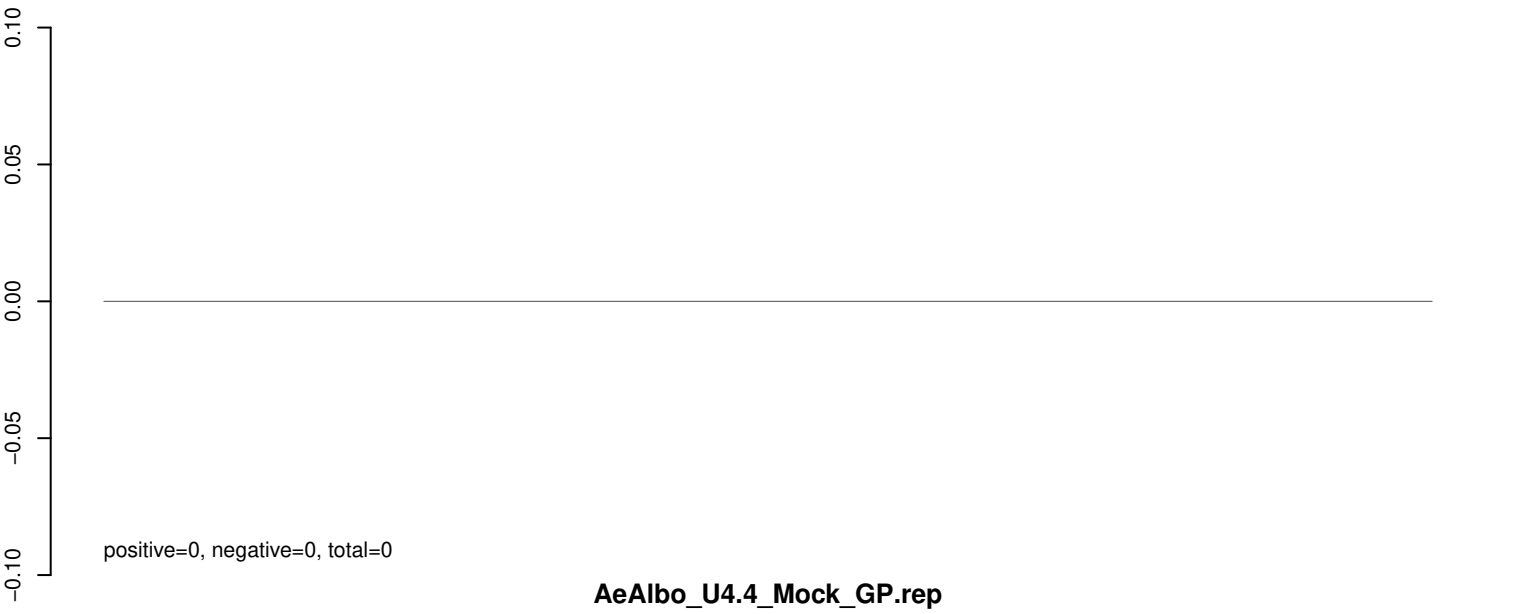


Window size=25, length=1175, TE@rnd-5_family-3838@Unknown:1-1175

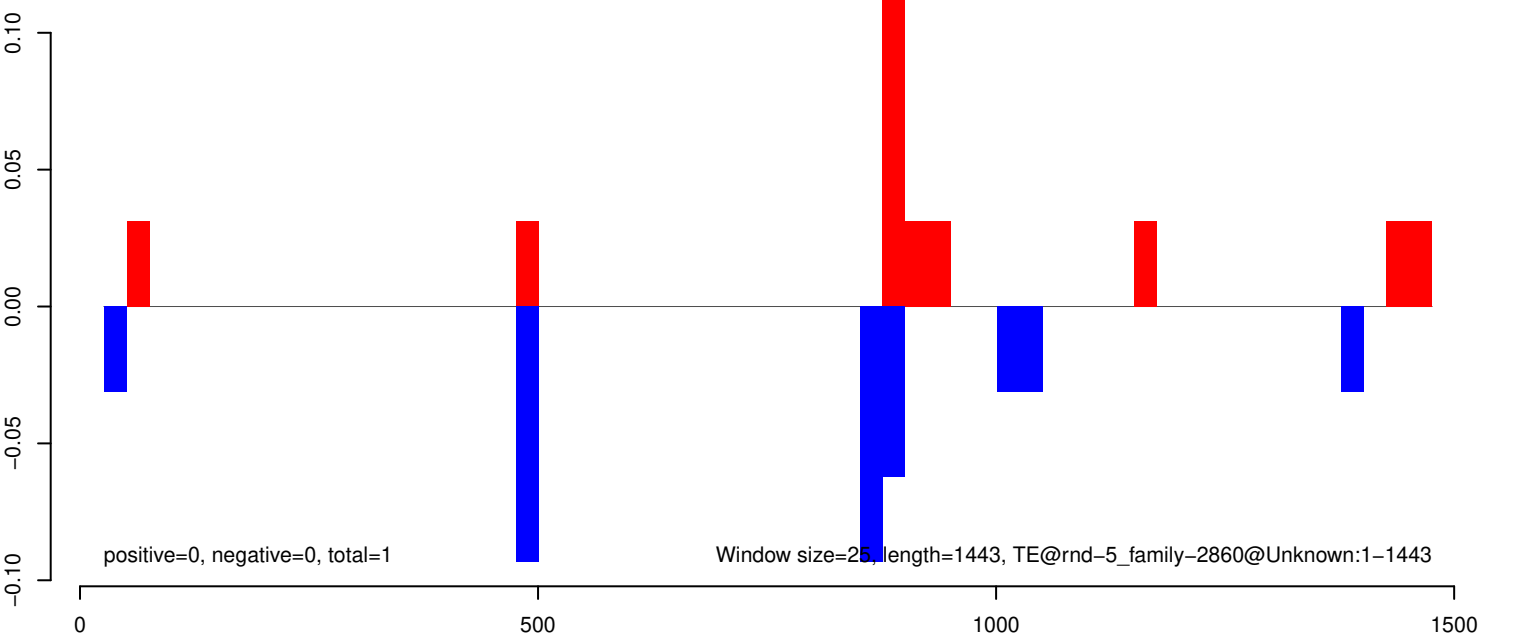
AeAlbo_U4.4_Mock_GP.18_23.rep



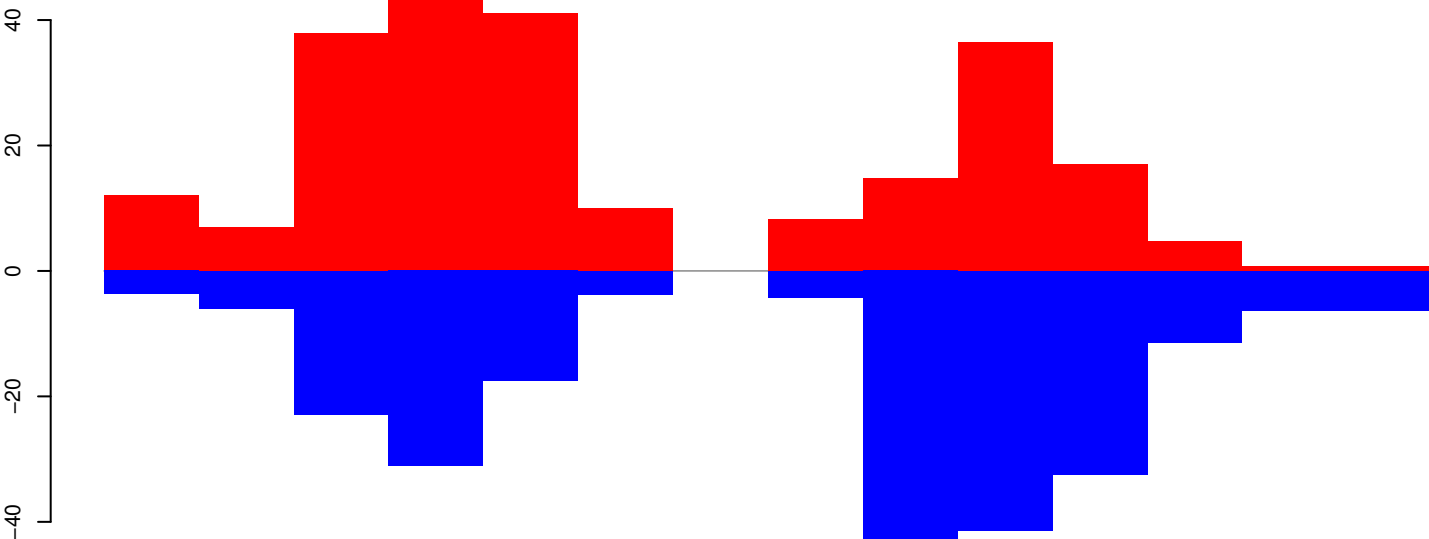
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

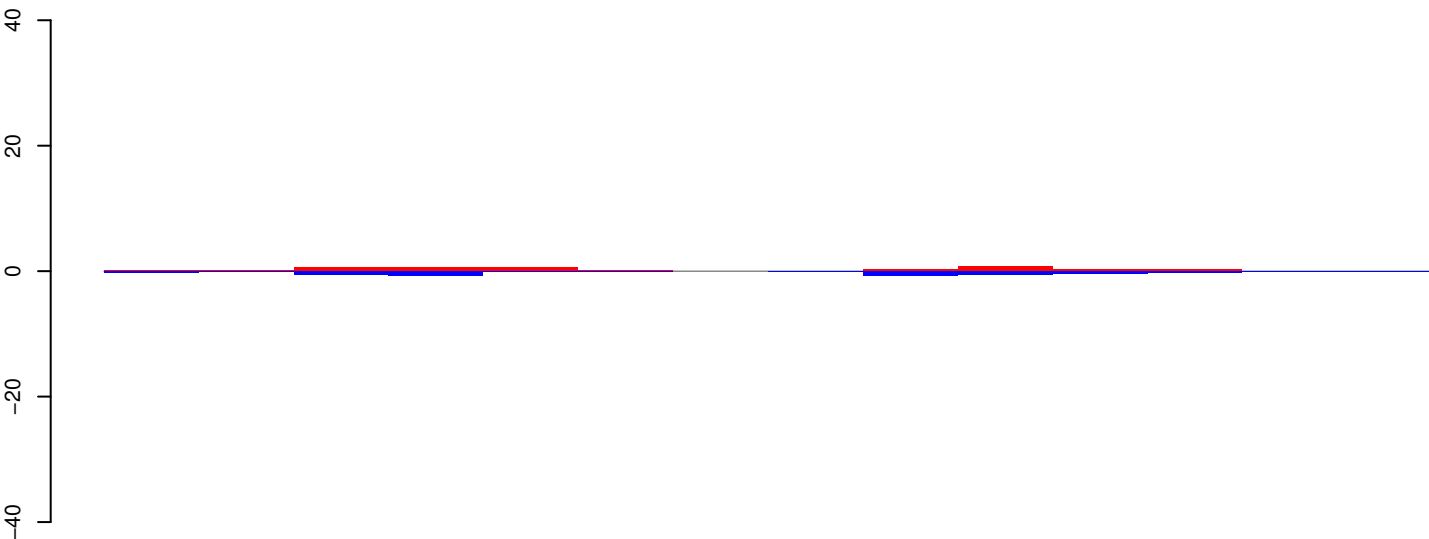


AeAlbo_U4.4_Mock_GP.18_23.rep



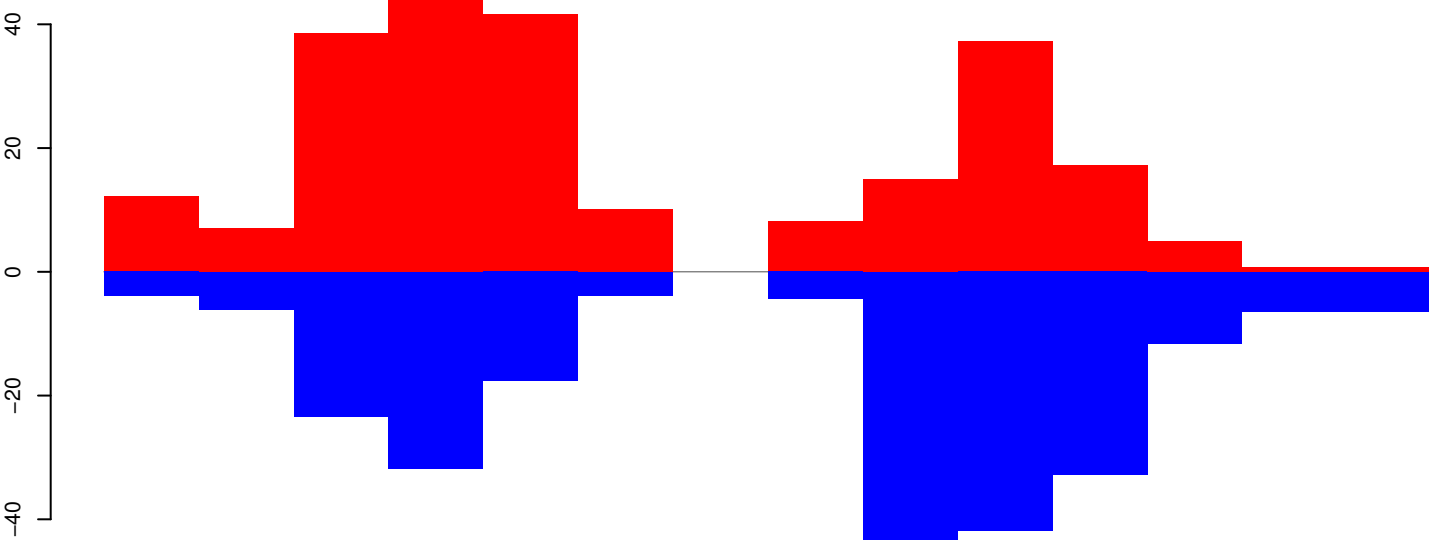
positive=236, negative=237, total=473

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=4, negative=4, total=8

AeAlbo_U4.4_Mock_GP.rep

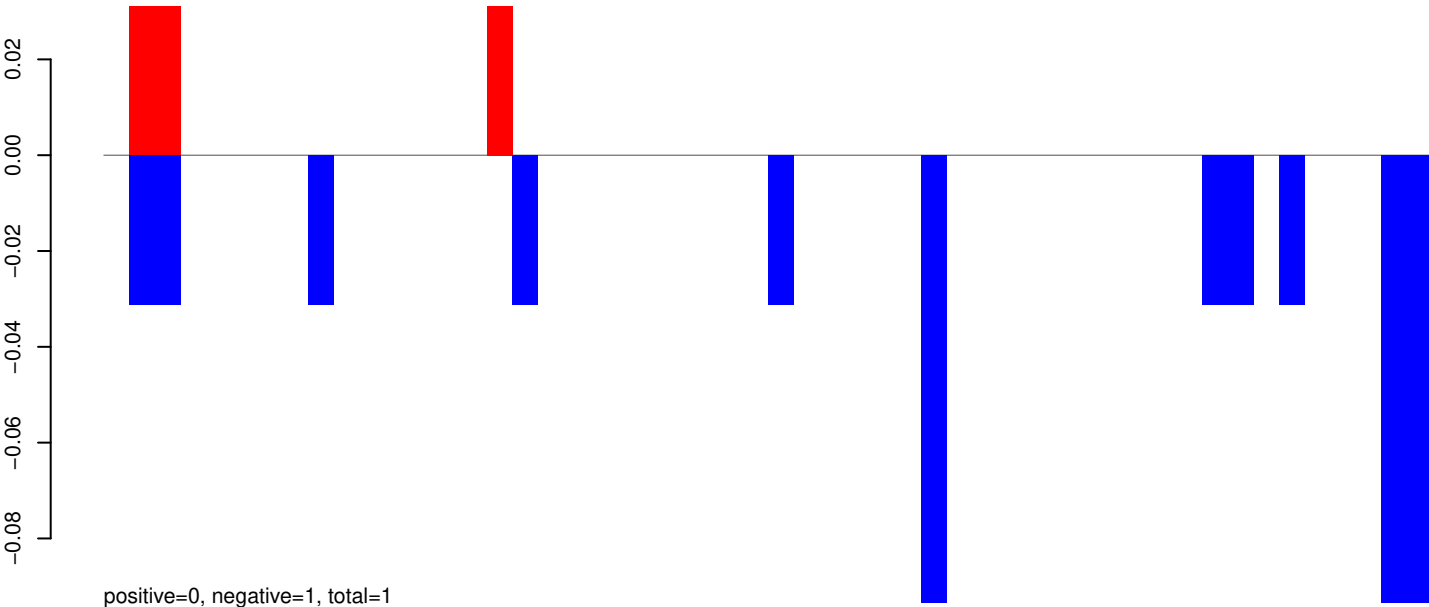


positive=239, negative=241, total=481

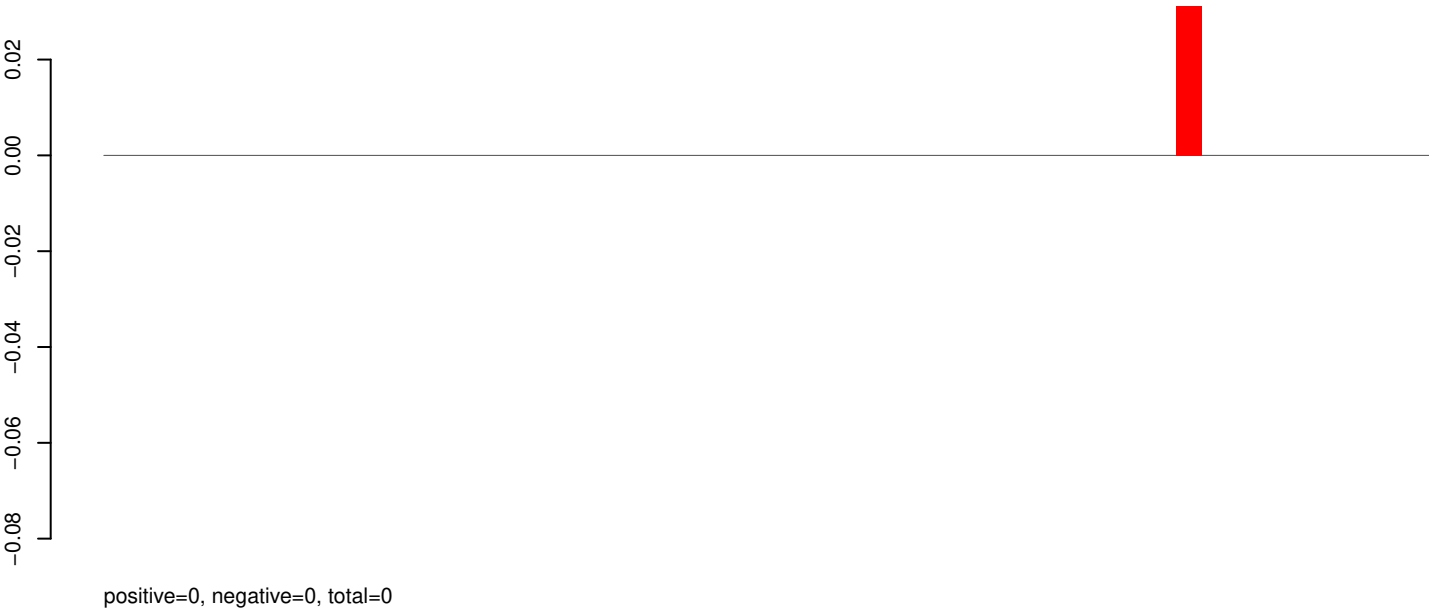
Window size=25, length=346, TE@rnd-5_family-2410@Unknown:1-346

50 100 150 200 250 300 350

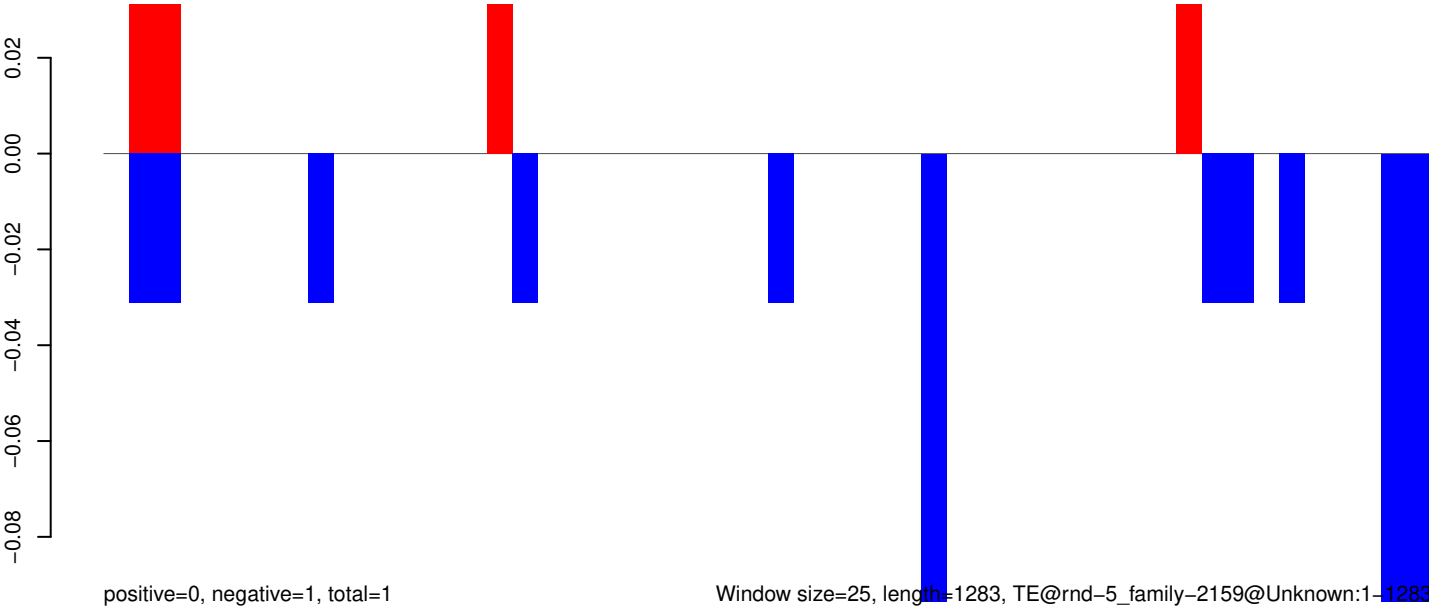
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



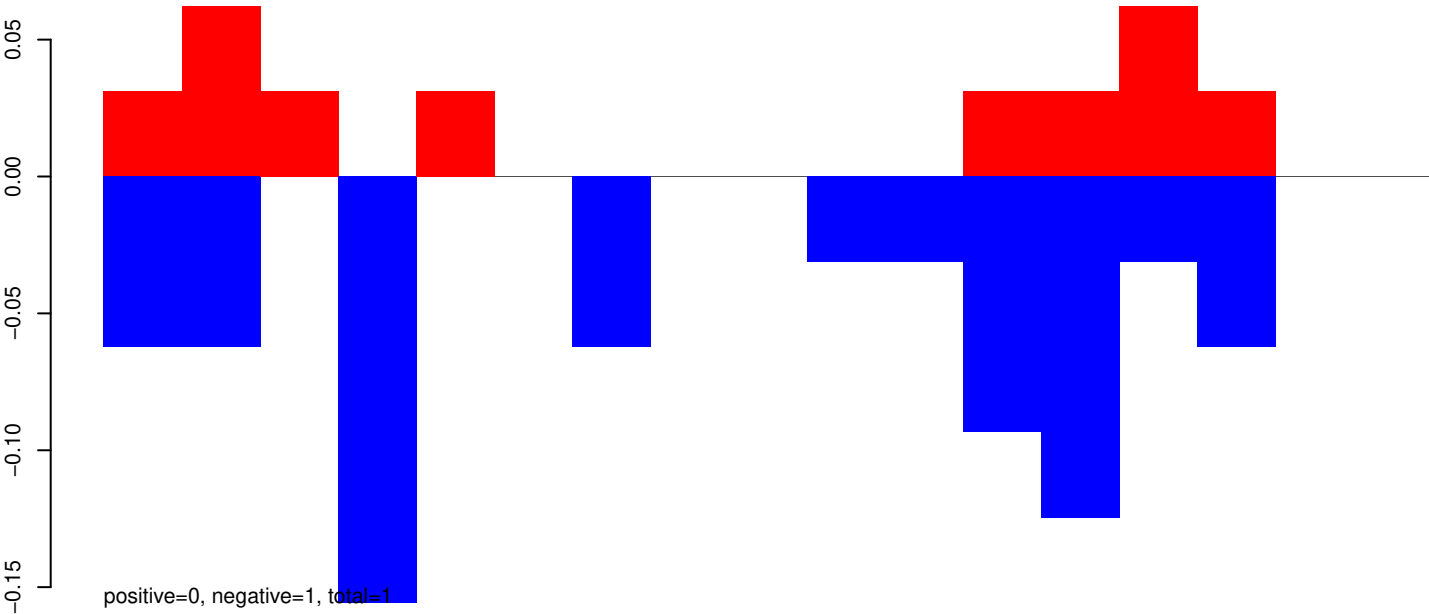
AeAlbo_U4.4_Mock_GP.rep



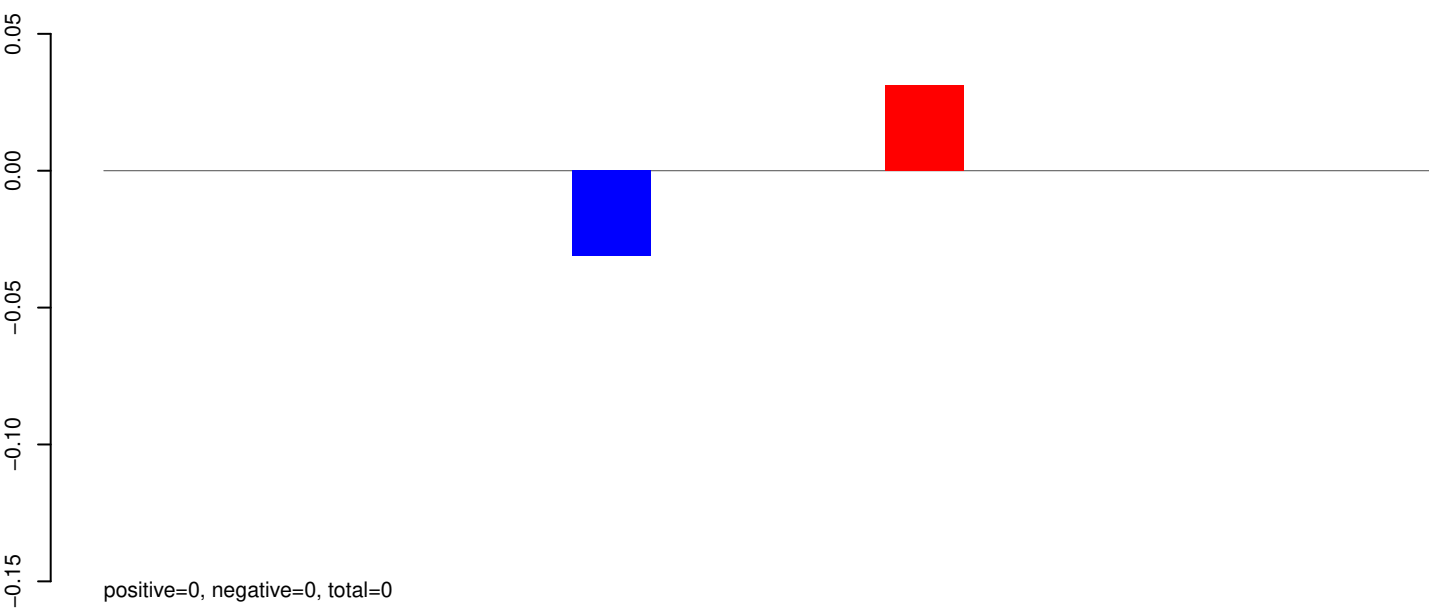
Window size=25, length=1283, TE@rnd-5_family-2159@Unknown:1-1283

0 200 400 600 800 1000 1200

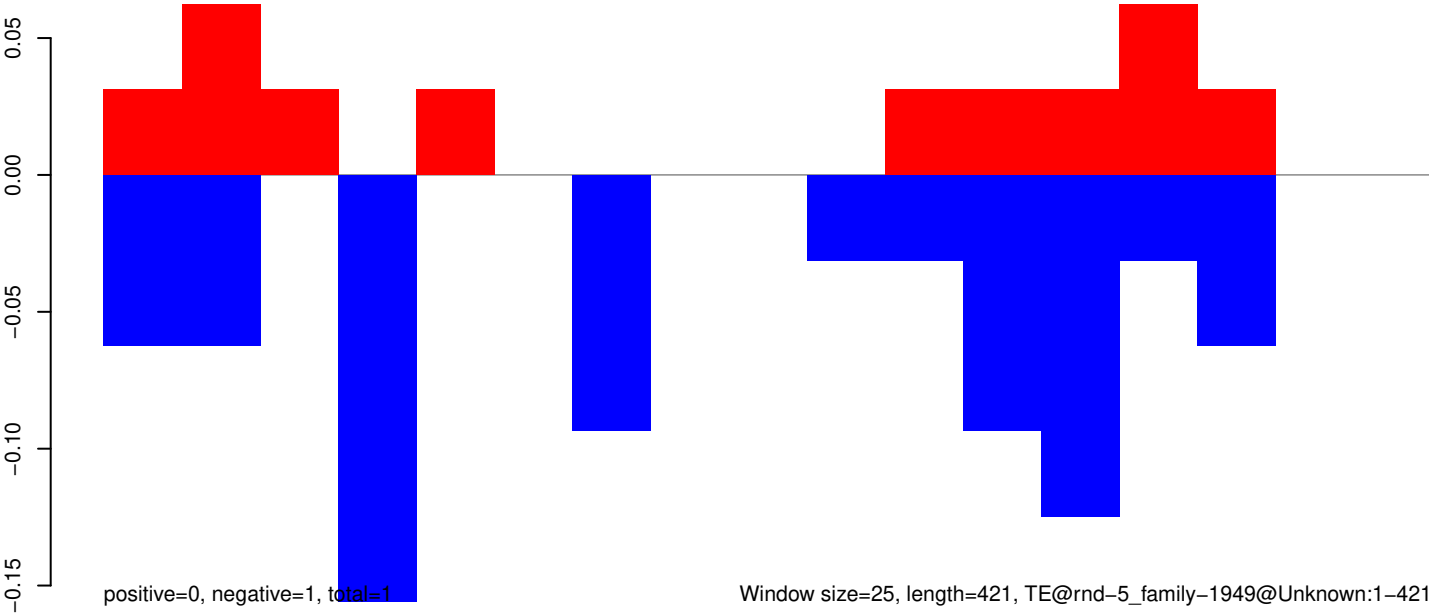
AeAlbo_U4.4_Mock_GP.18_23.rep



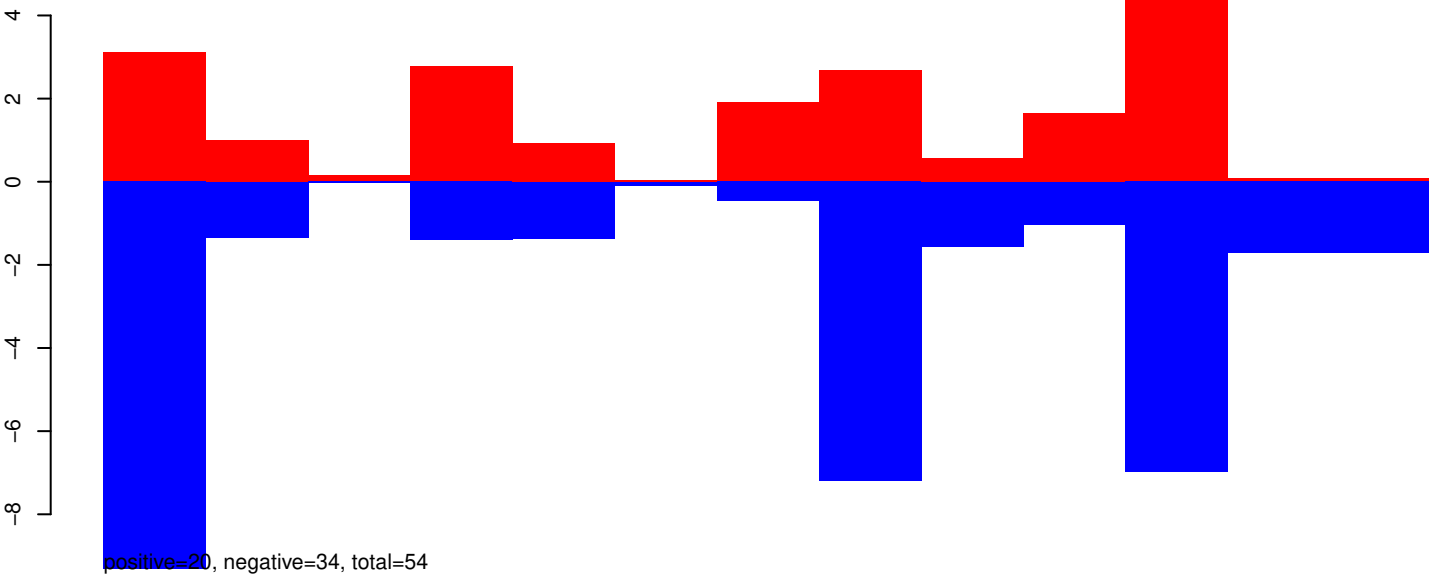
AeAlbo_U4.4_Mock_GP.24_35.rep



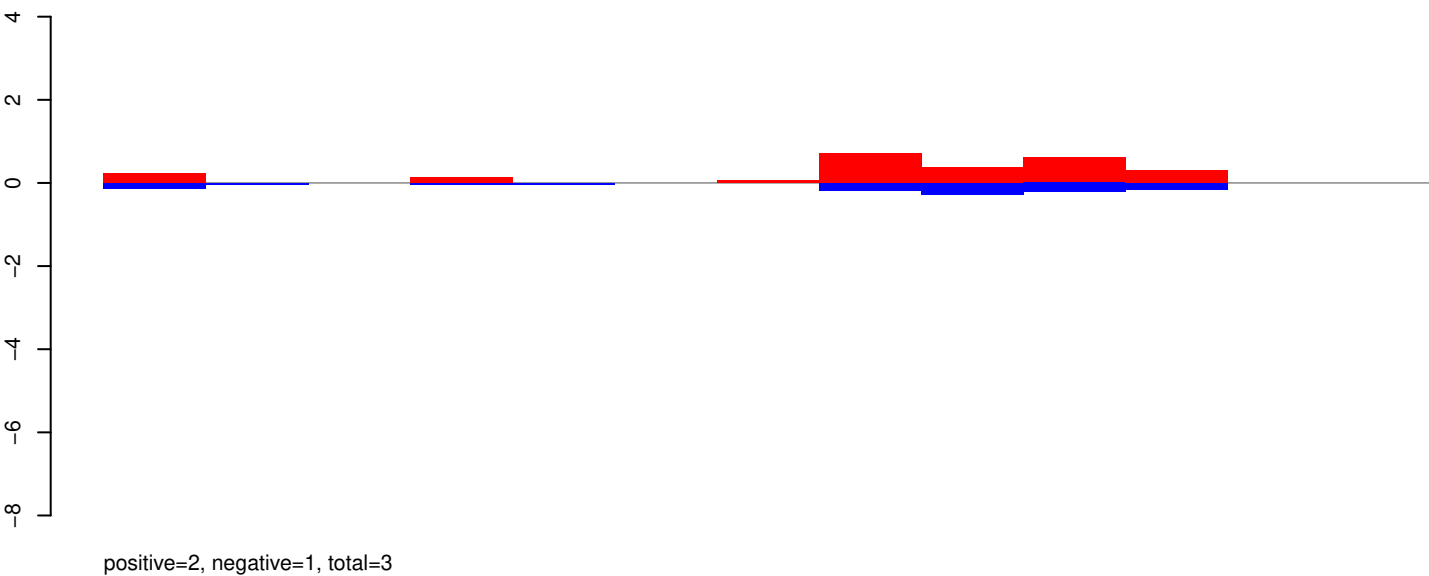
AeAlbo_U4.4_Mock_GP.rep



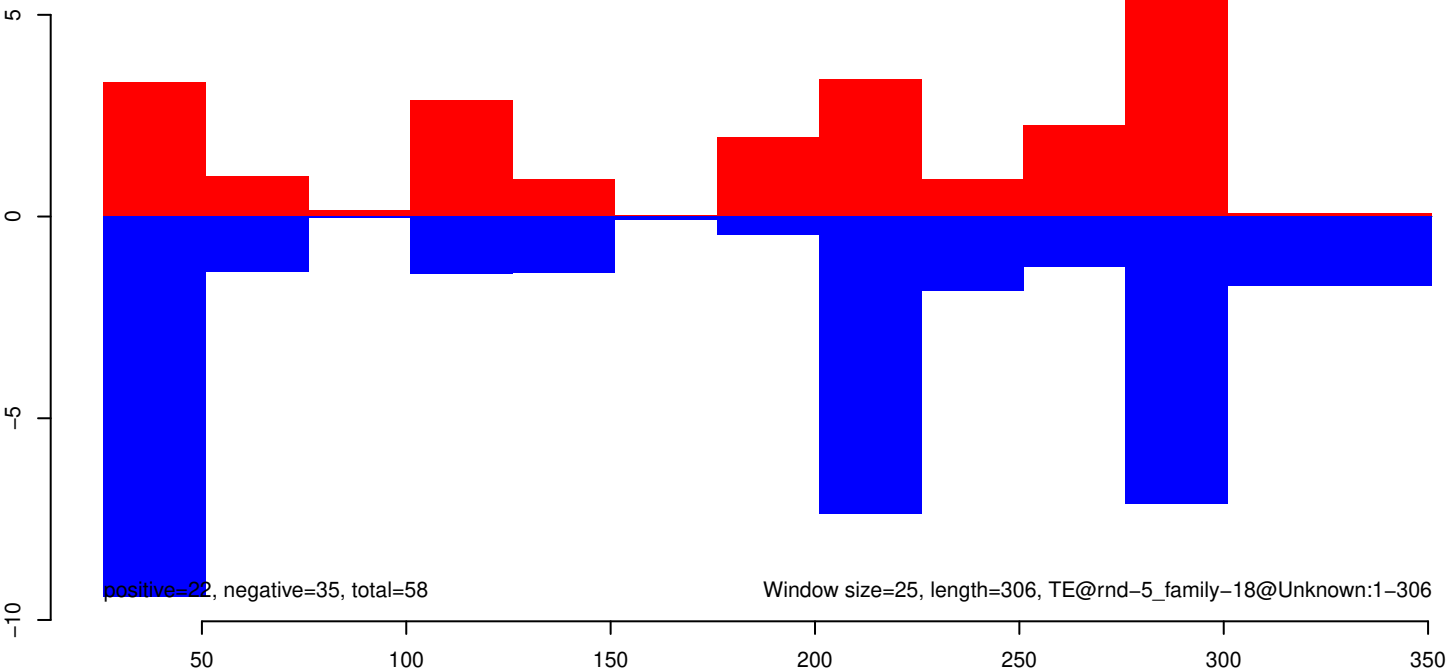
AeAlbo_U4.4_Mock_GP.18_23.rep



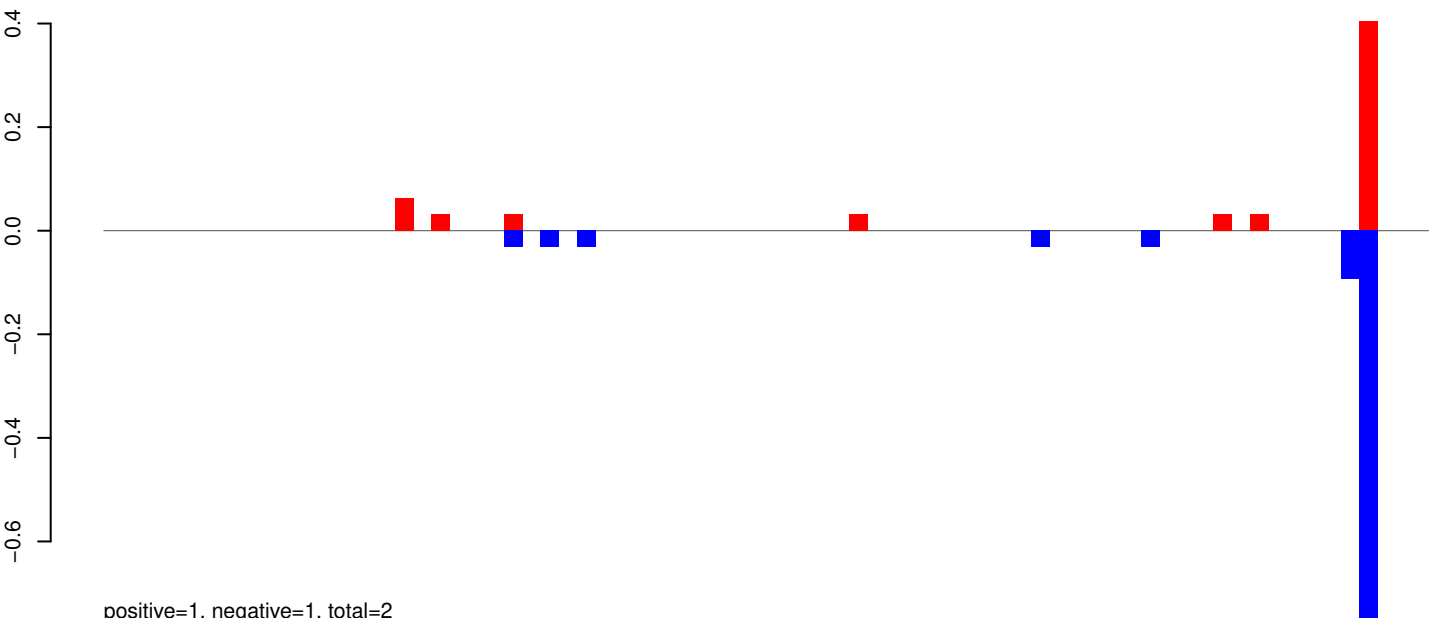
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

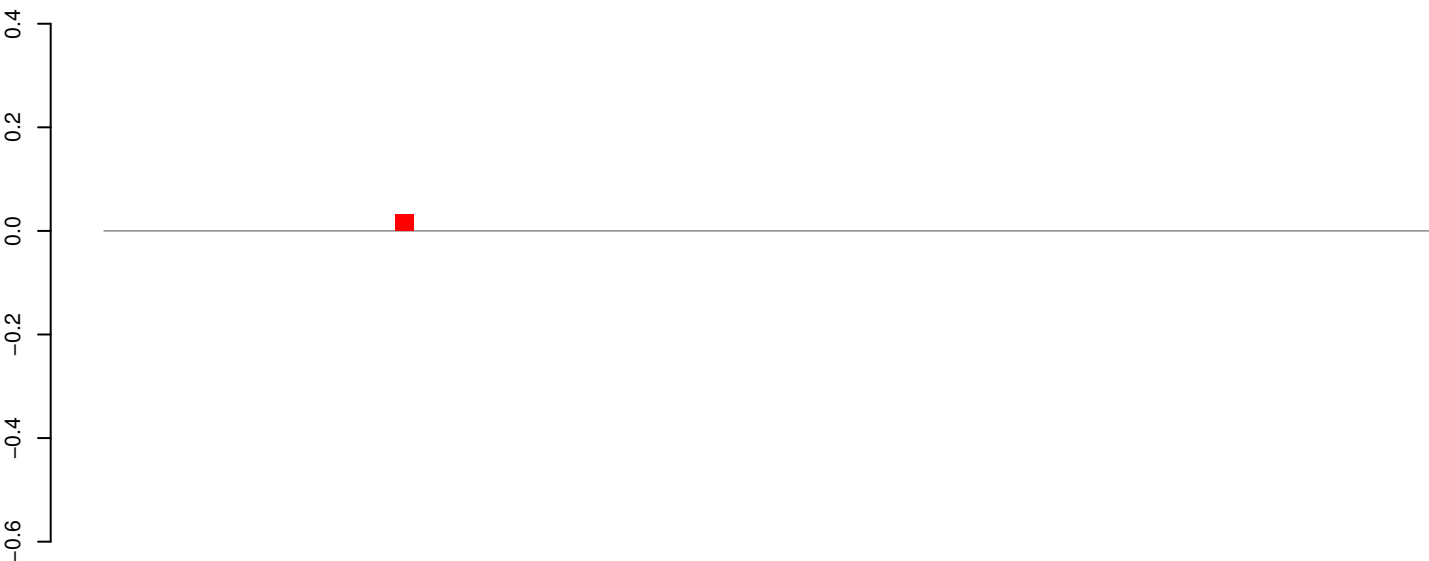


AeAlbo_U4.4_Mock_GP.18_23.rep



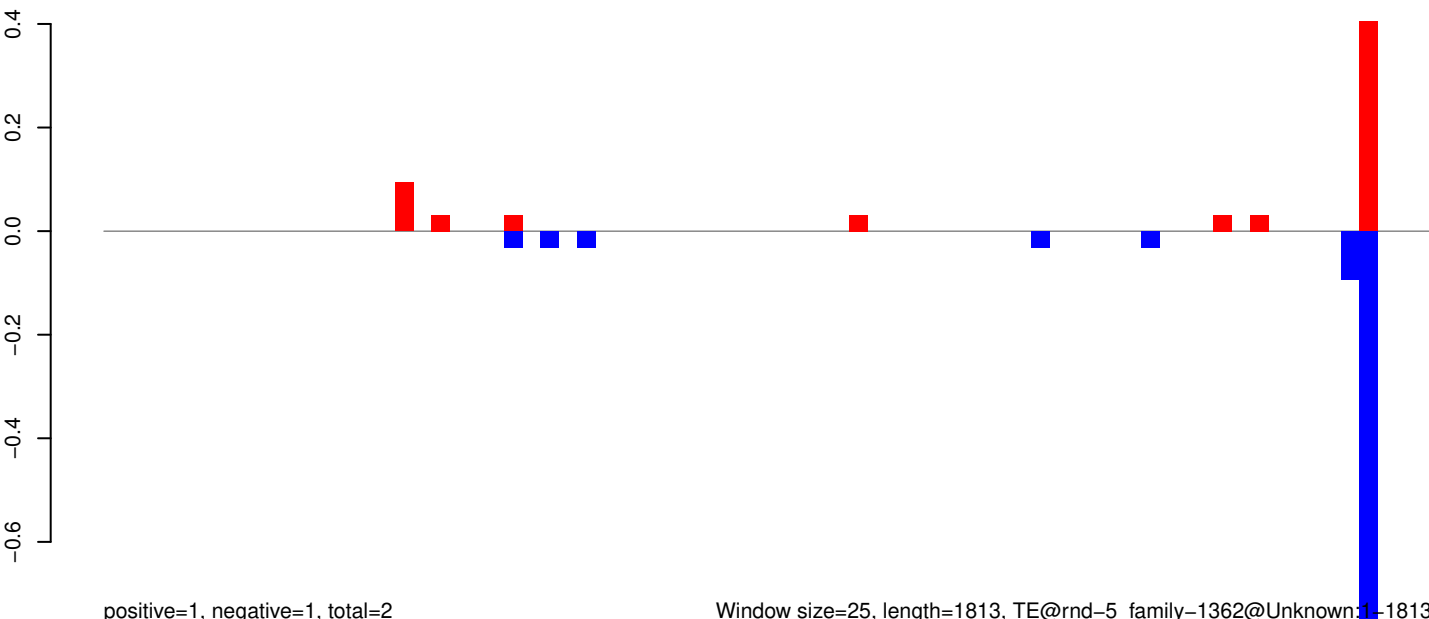
positive=1, negative=1, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

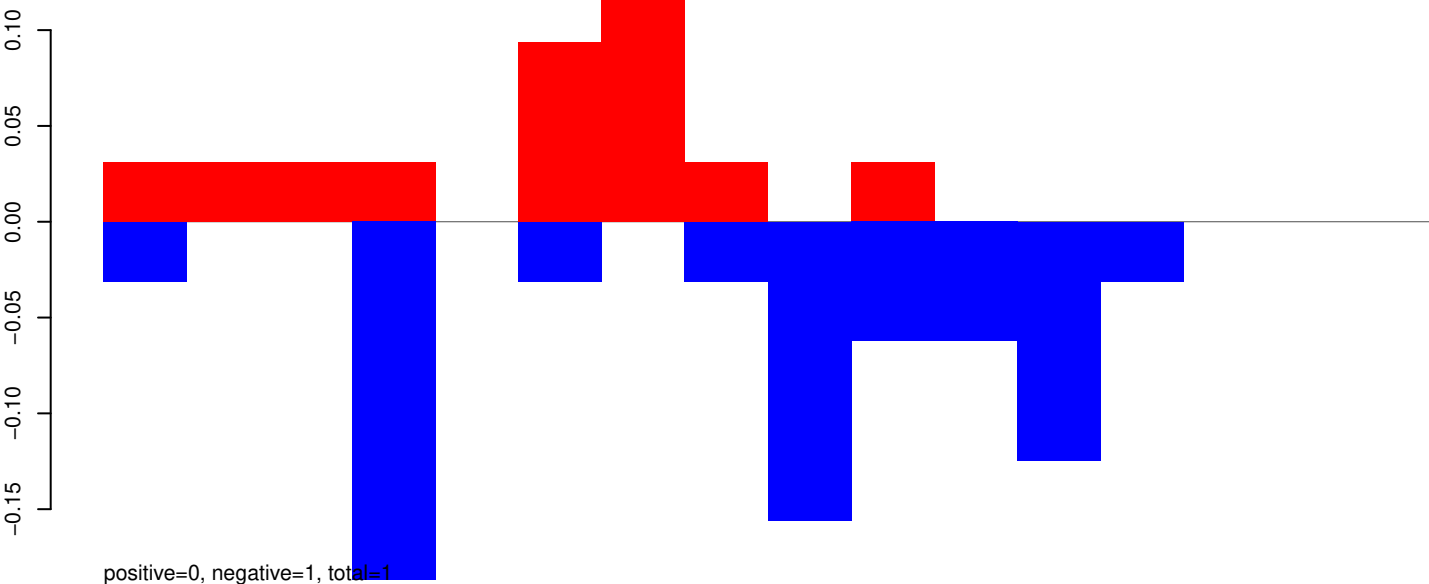
AeAlbo_U4.4_Mock_GP.rep



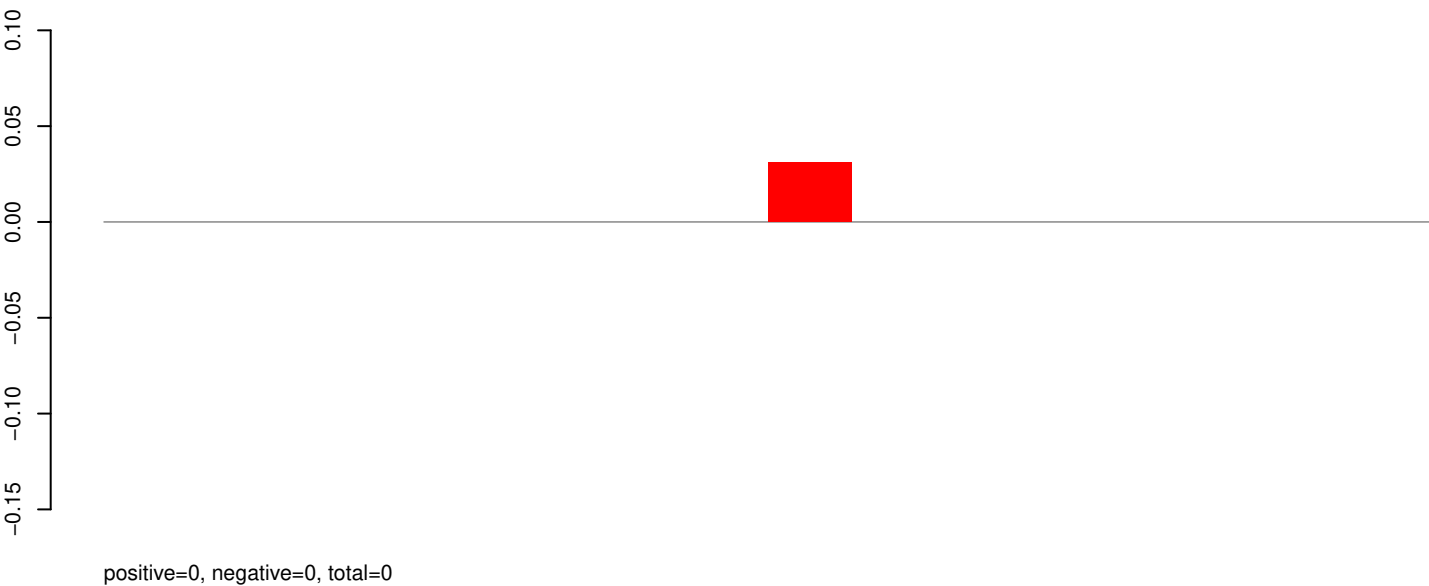
positive=1, negative=1, total=2

Window size=25, length=1813, TE@rnd-5_family-1362@Unknown1-1813

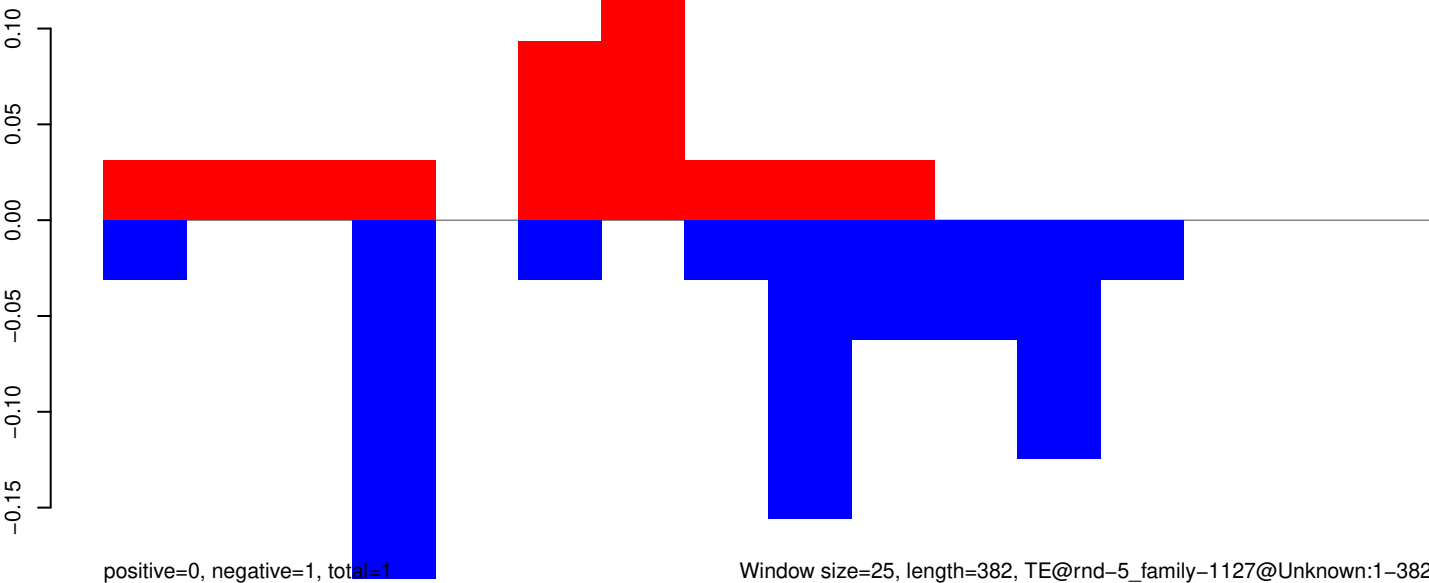
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

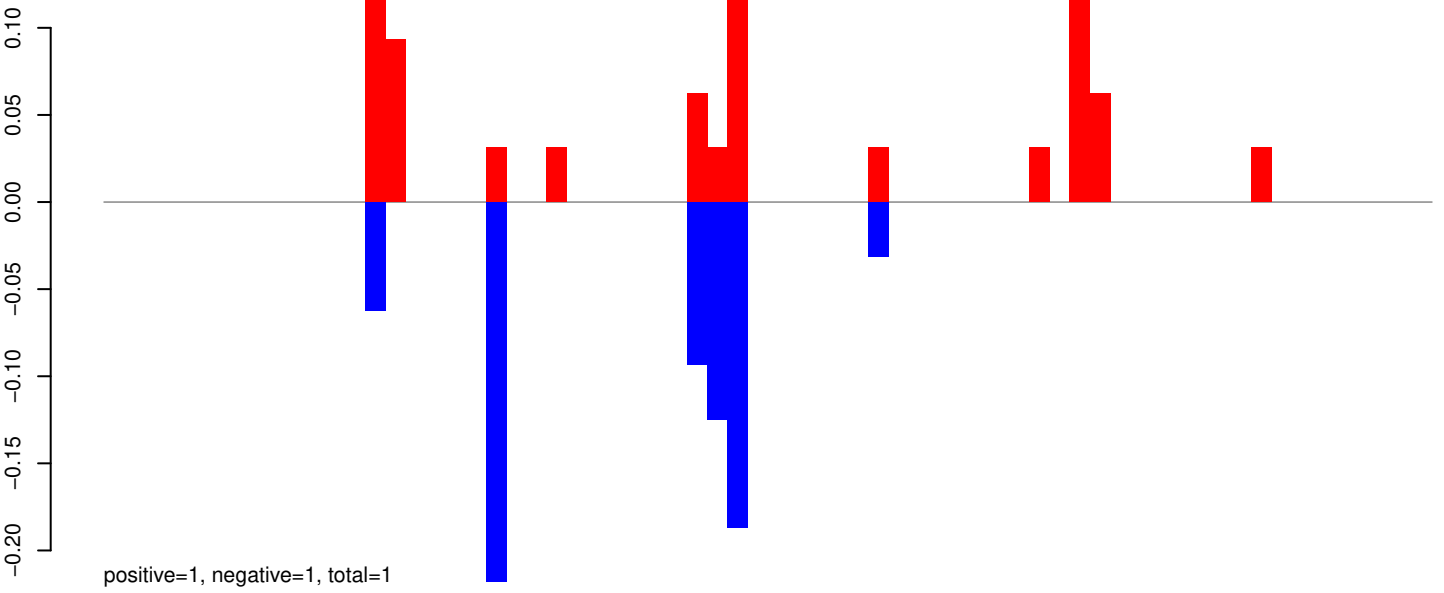


AeAlbo_U4.4_Mock_GP.rep

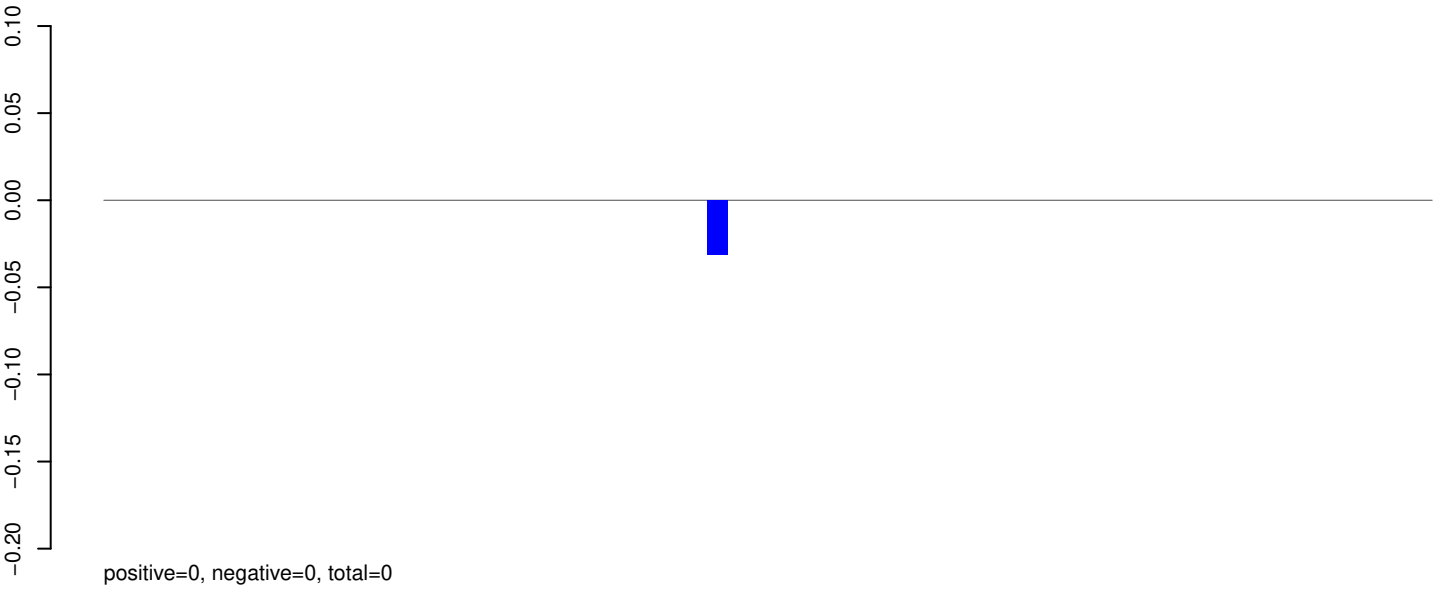


Window size=25, length=382, TE@rnd-5_family-1127@Unknown:1-382

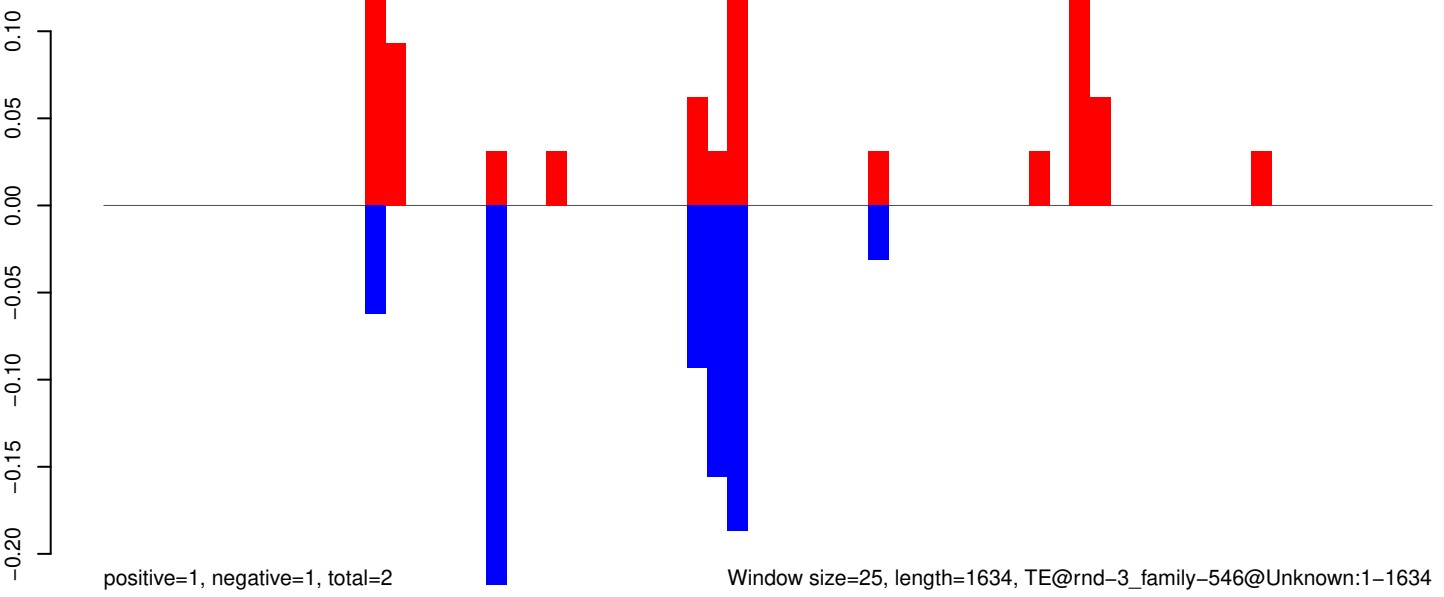
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

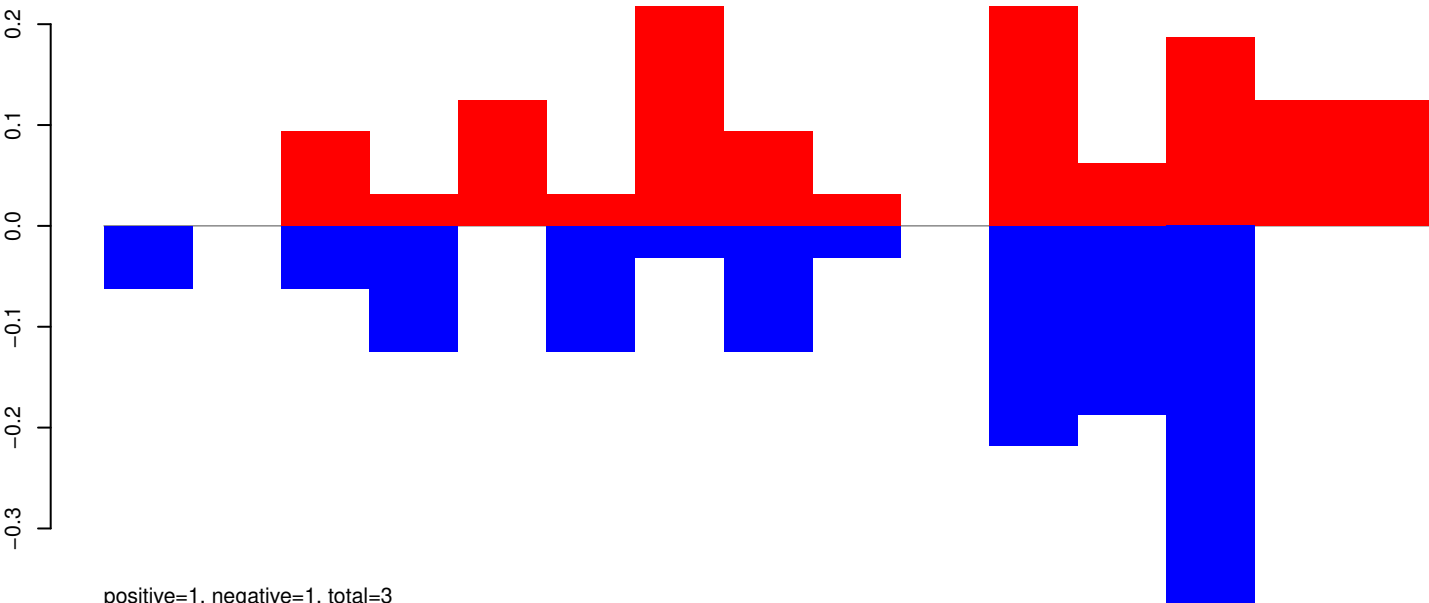


AeAlbo_U4.4_Mock_GP.rep

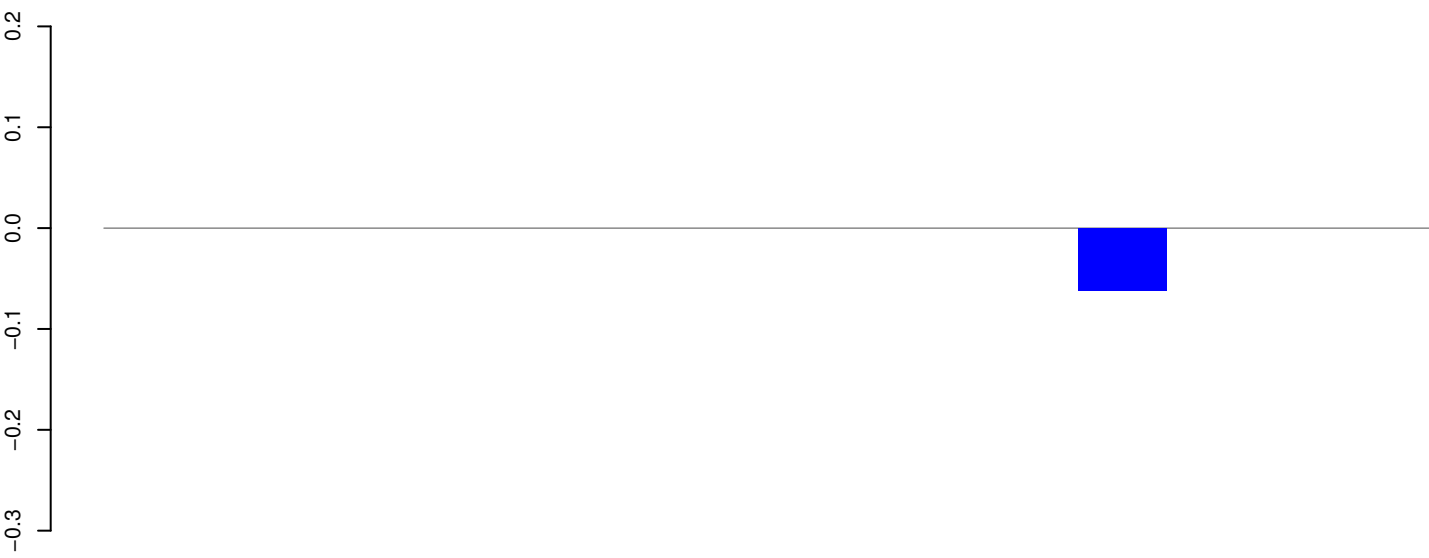


0 500 1000 1500

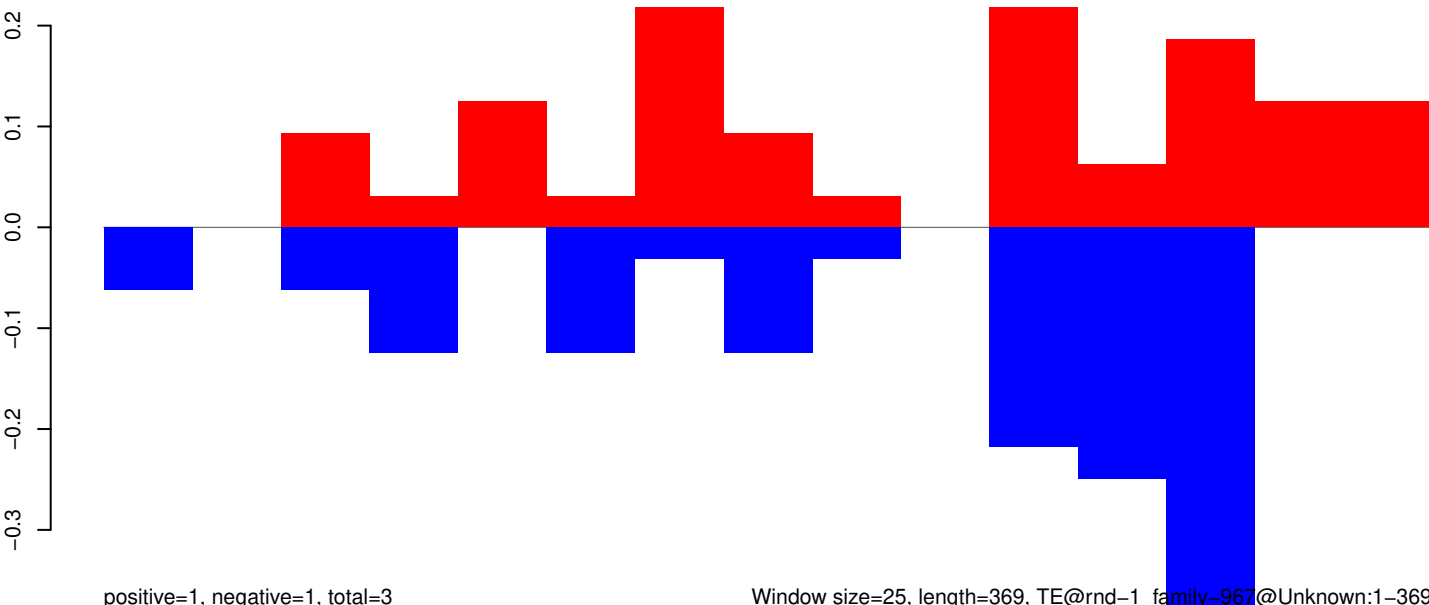
AeAlbo_U4.4_Mock_GP.18_23.rep



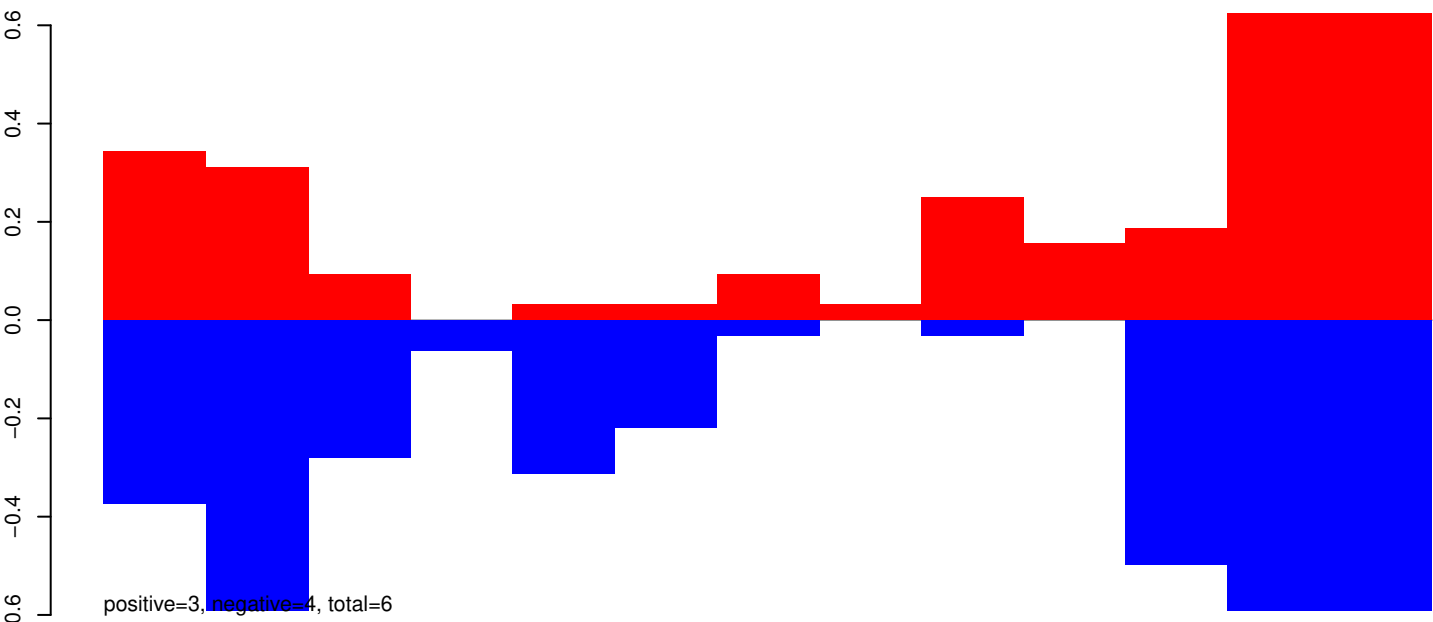
AeAlbo_U4.4_Mock_GP.24_35.rep



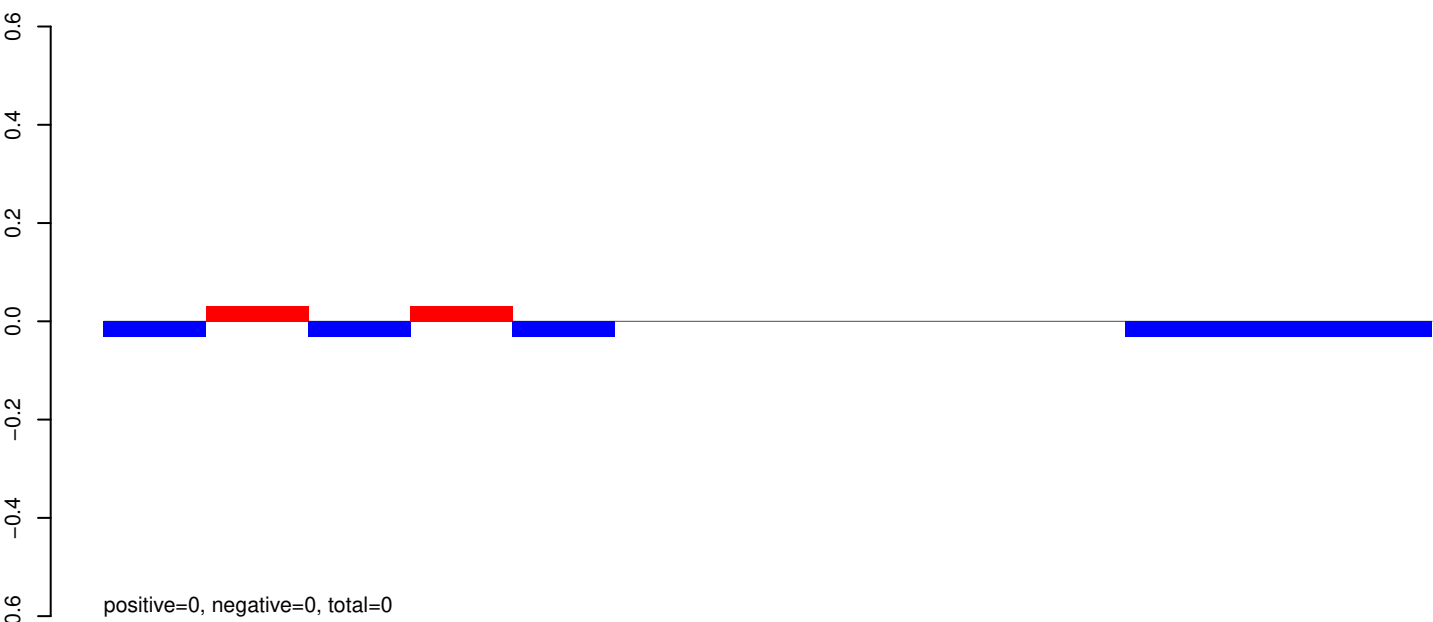
AeAlbo_U4.4_Mock_GP.rep



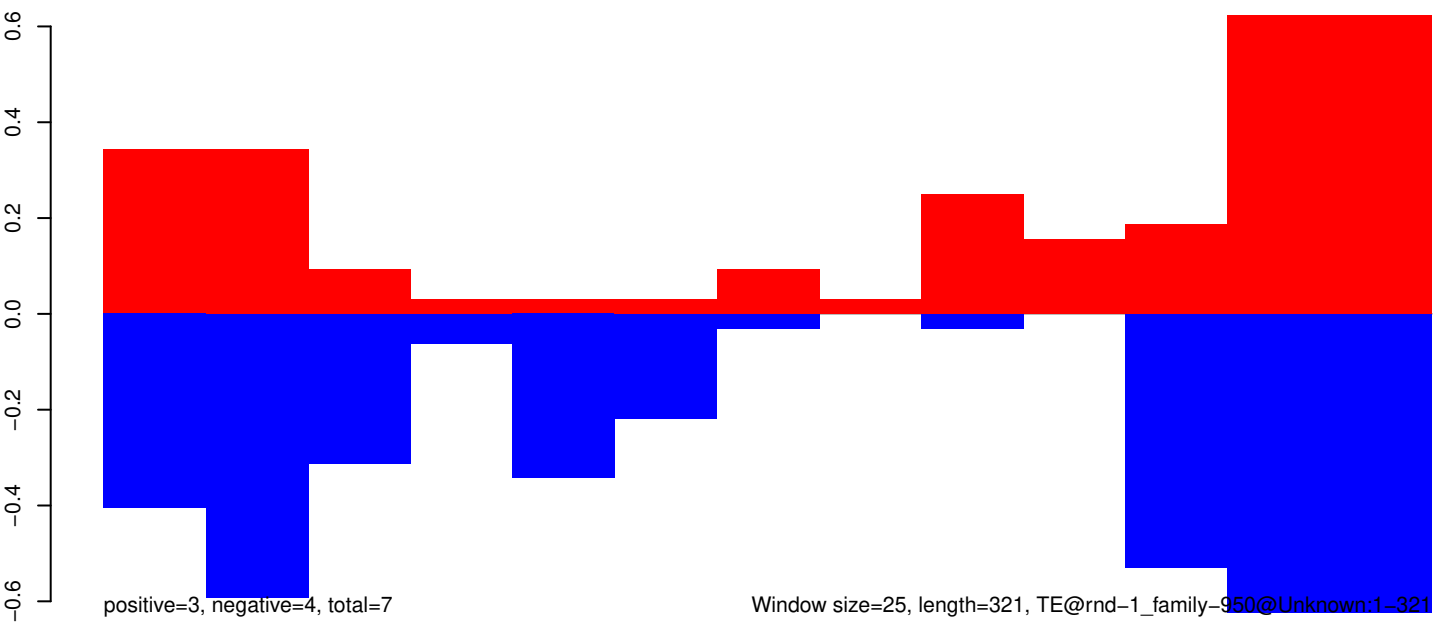
AeAlbo_U4.4_Mock_GP.18_23.rep



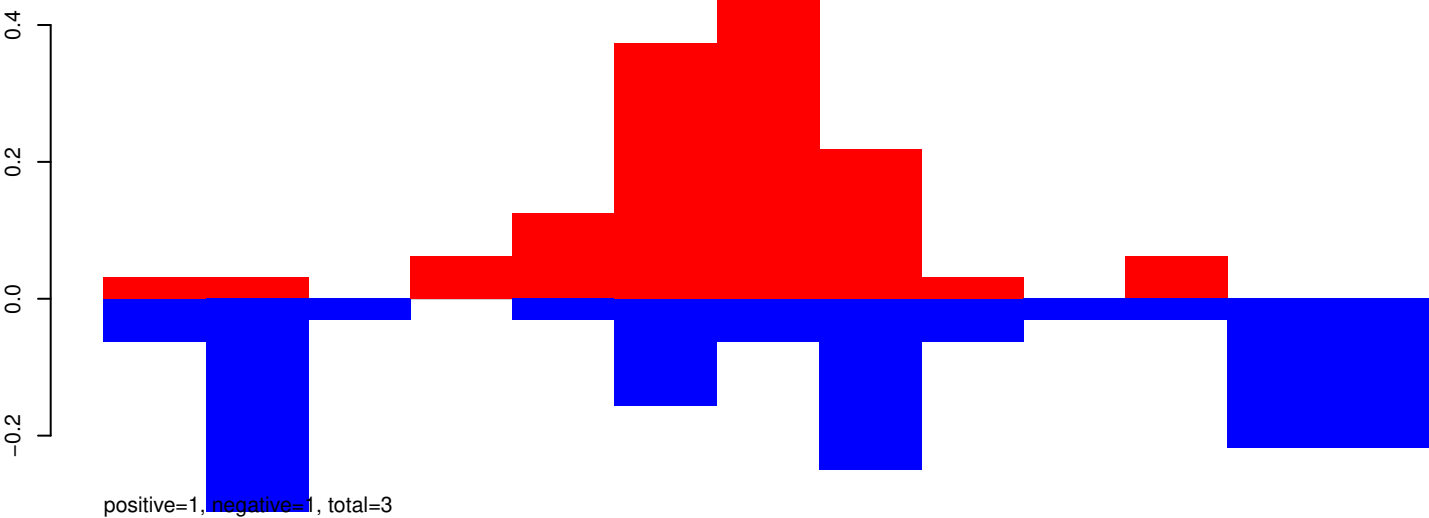
AeAlbo_U4.4_Mock_GP.24_35.rep



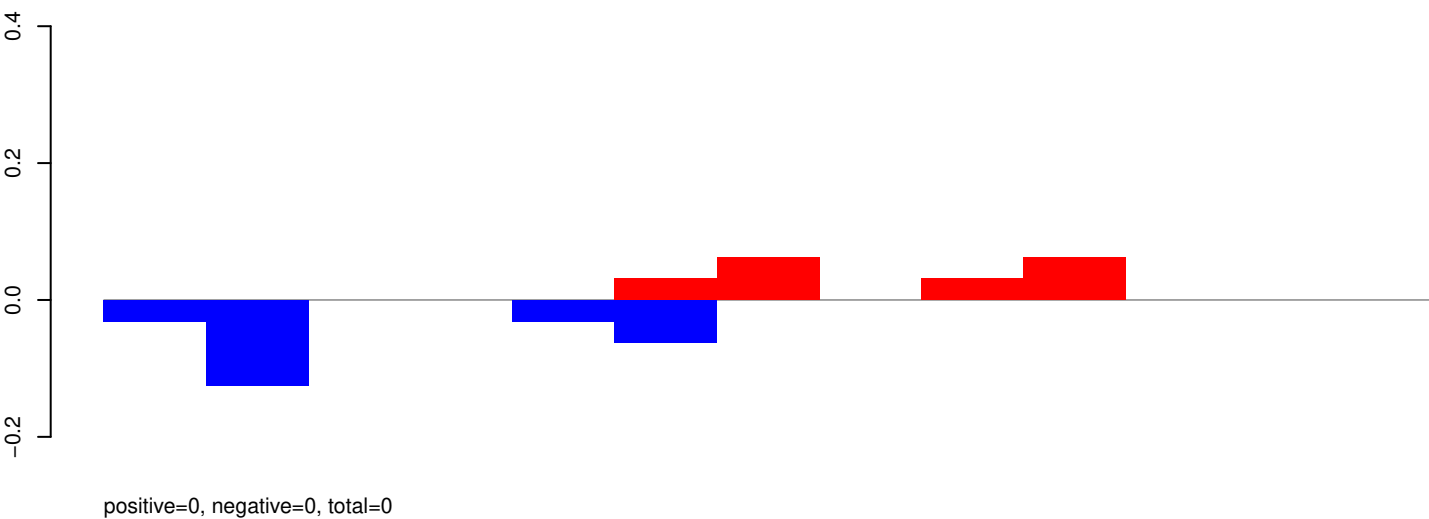
AeAlbo_U4.4_Mock_GP.rep



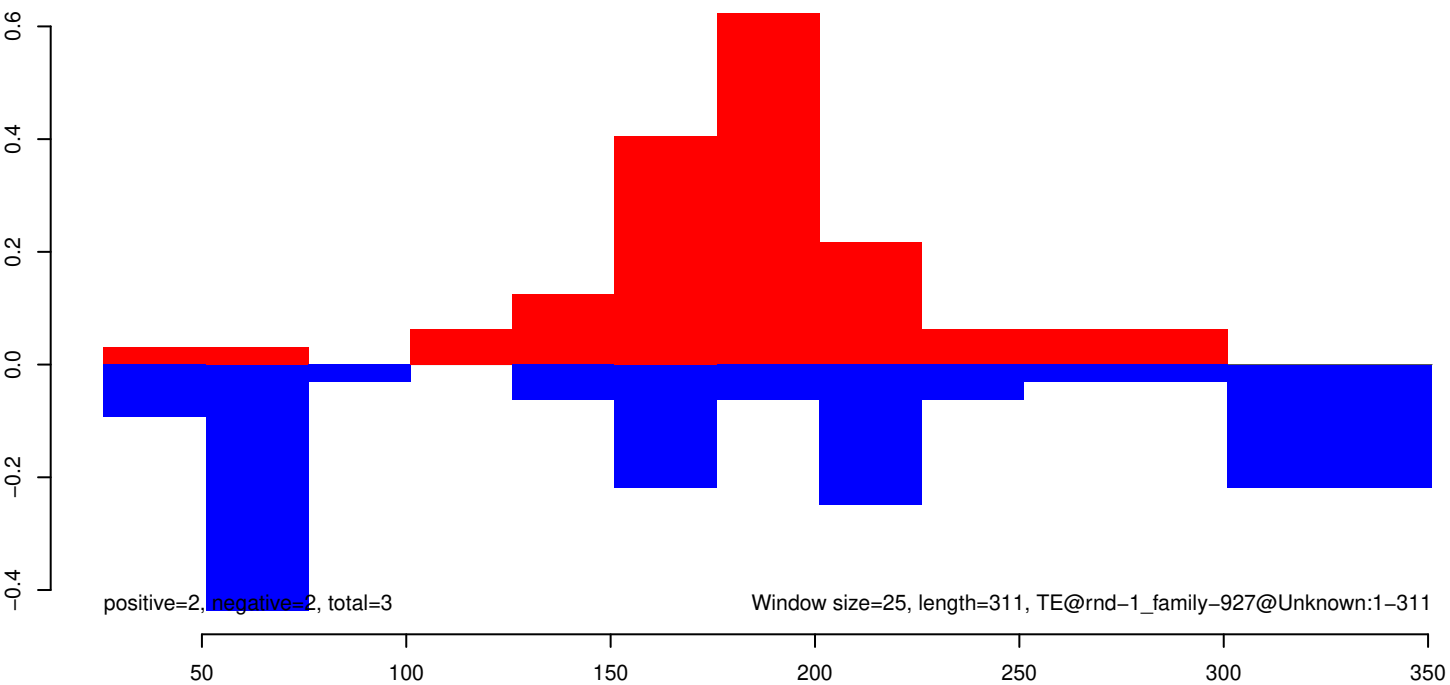
AeAlbo_U4.4_Mock_GP.18_23.rep



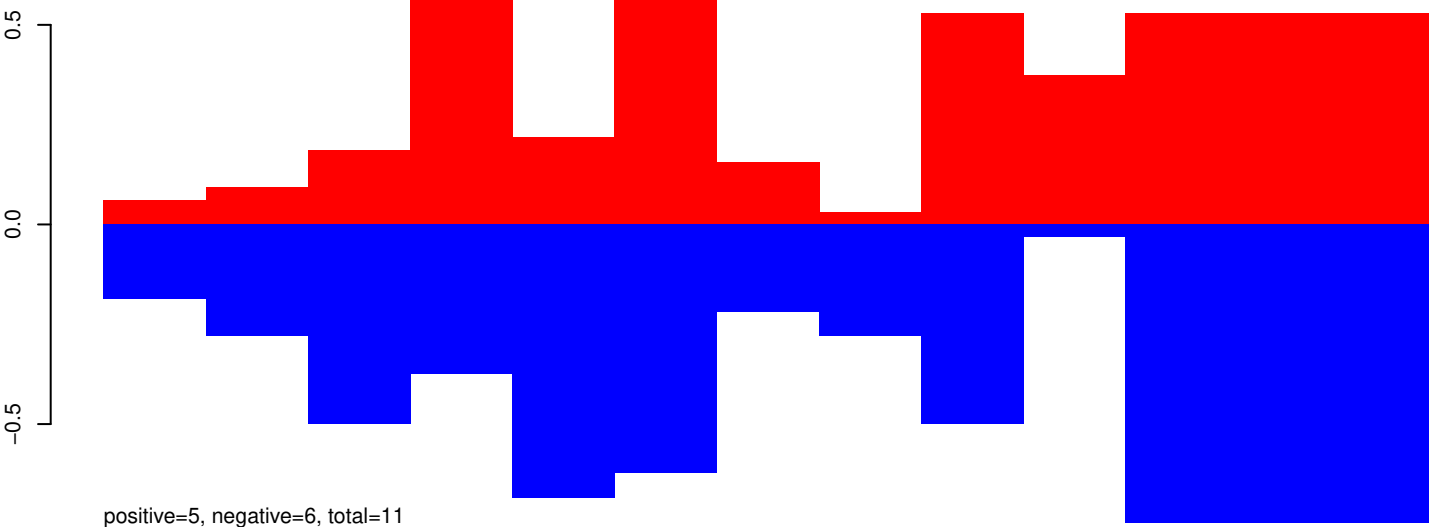
AeAlbo_U4.4_Mock_GP.24_35.rep



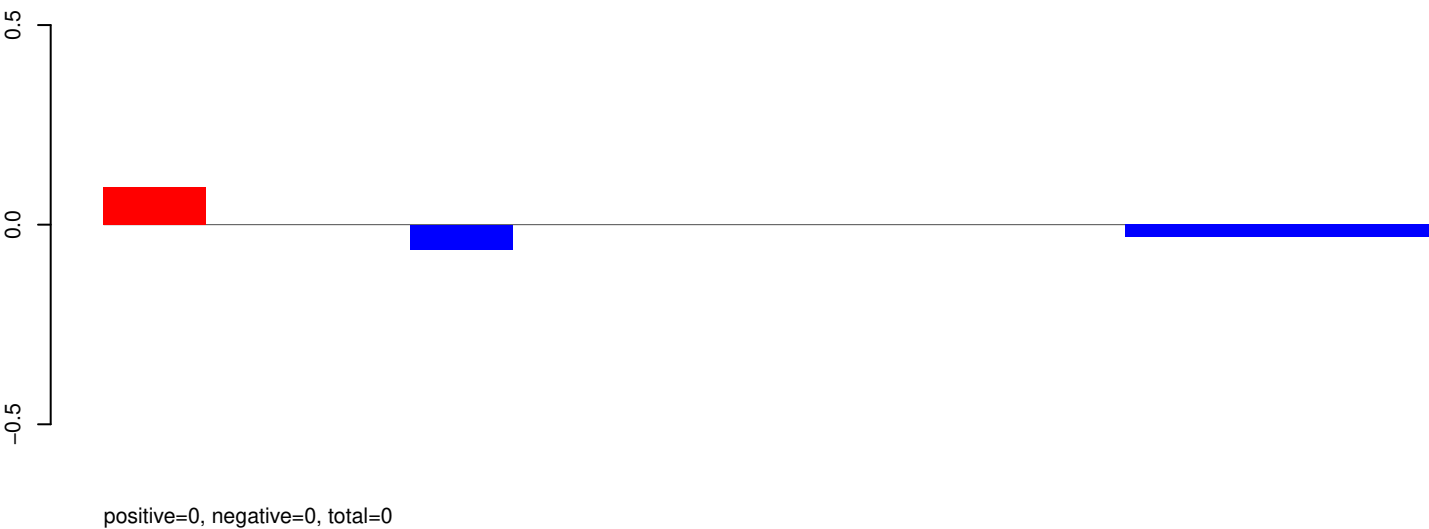
AeAlbo_U4.4_Mock_GP.rep



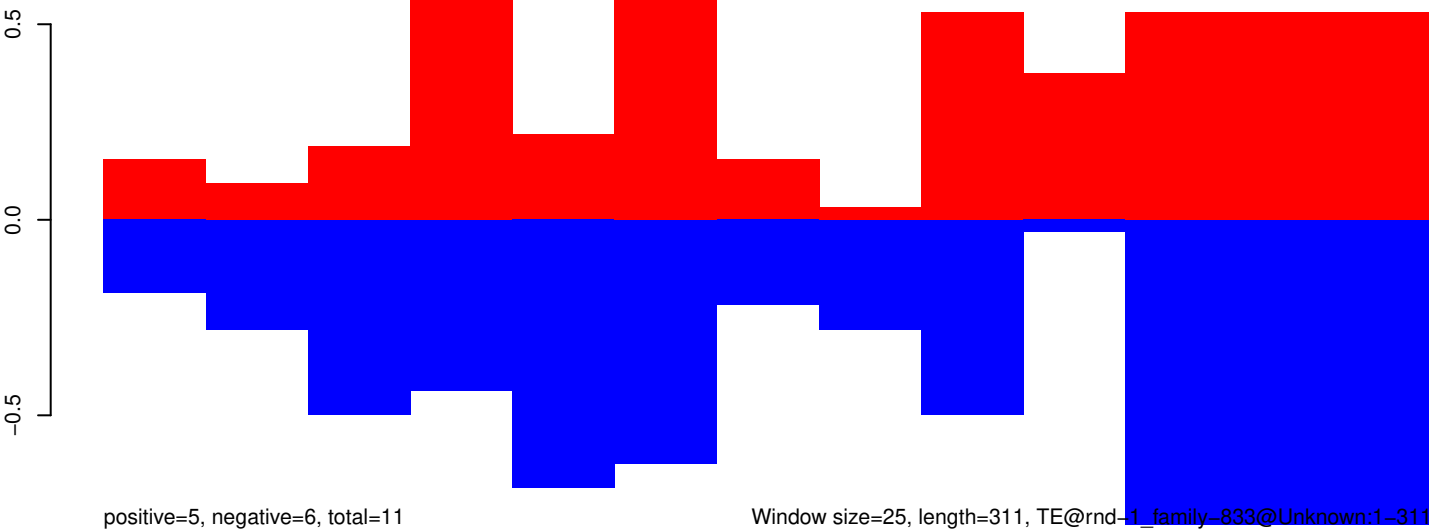
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



50

100

150

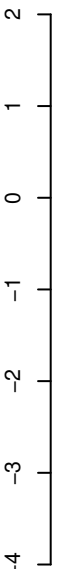
200

250

300

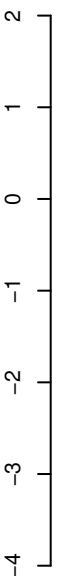
350

AeAlbo_U4.4_Mock_GP.18_23.rep



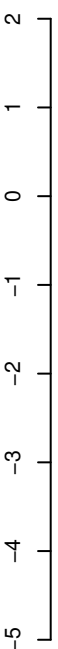
positive=6, negative=8, total=15

AeAlbo_U4.4_Mock_GP.24_35.rep



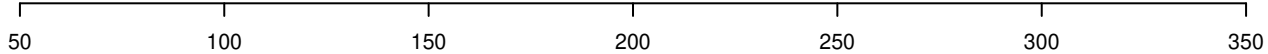
positive=1, negative=0, total=1

AeAlbo_U4.4_Mock_GP.rep

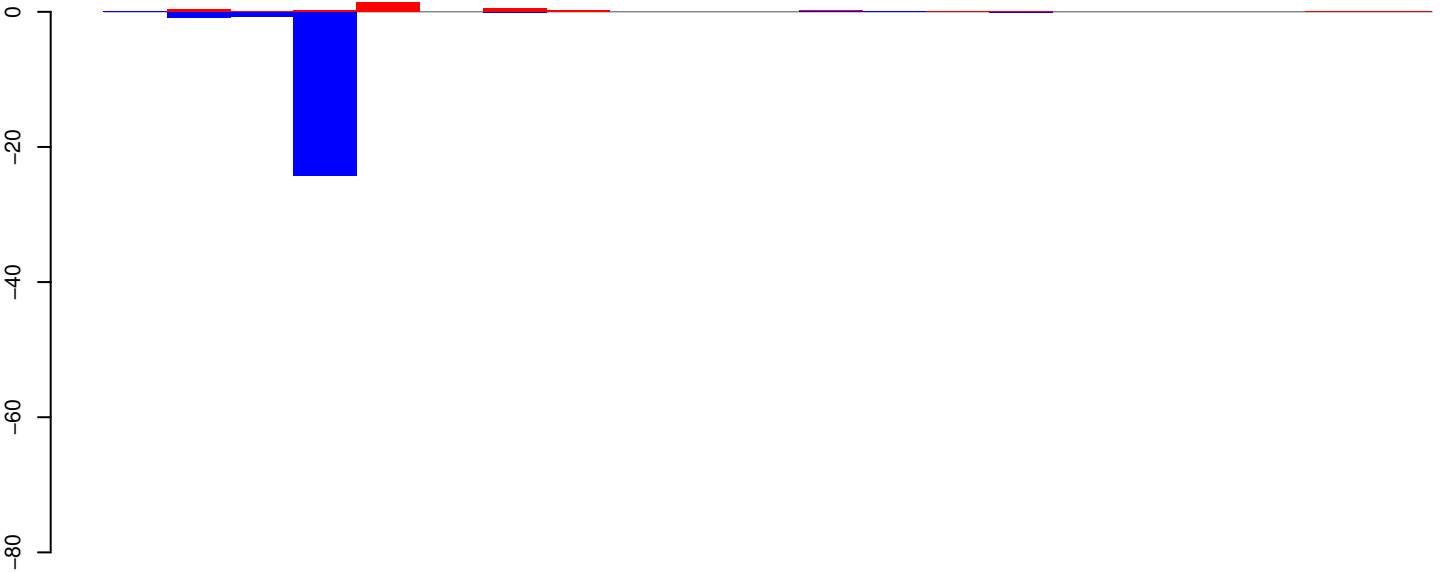


positive=7, negative=9, total=16

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

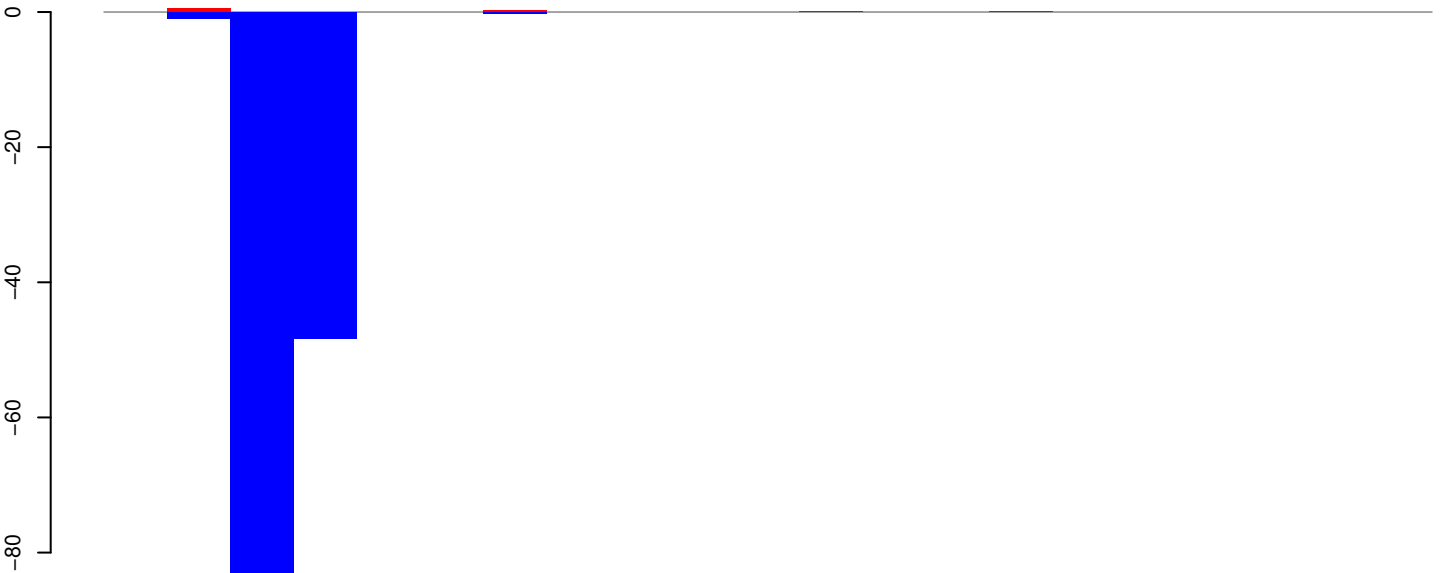


AeAlbo_U4.4_Mock_GP.18_23.rep



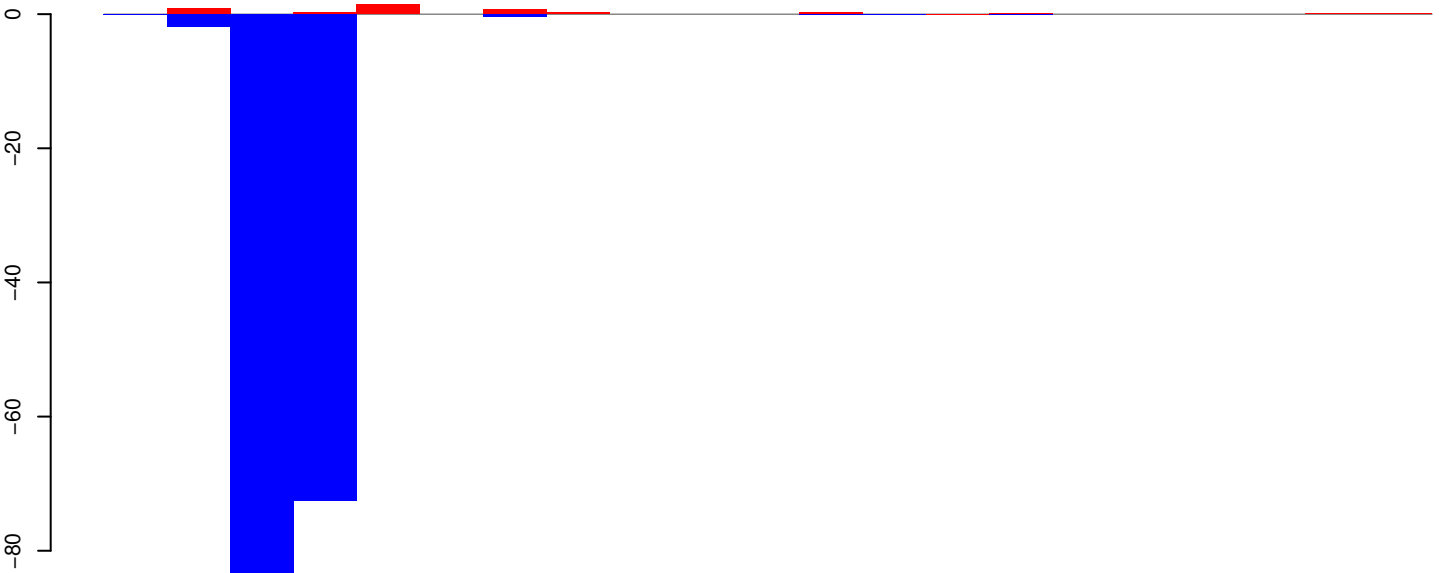
positive=3, negative=26, total=29

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=136, total=137

AeAlbo_U4.4_Mock_GP.rep

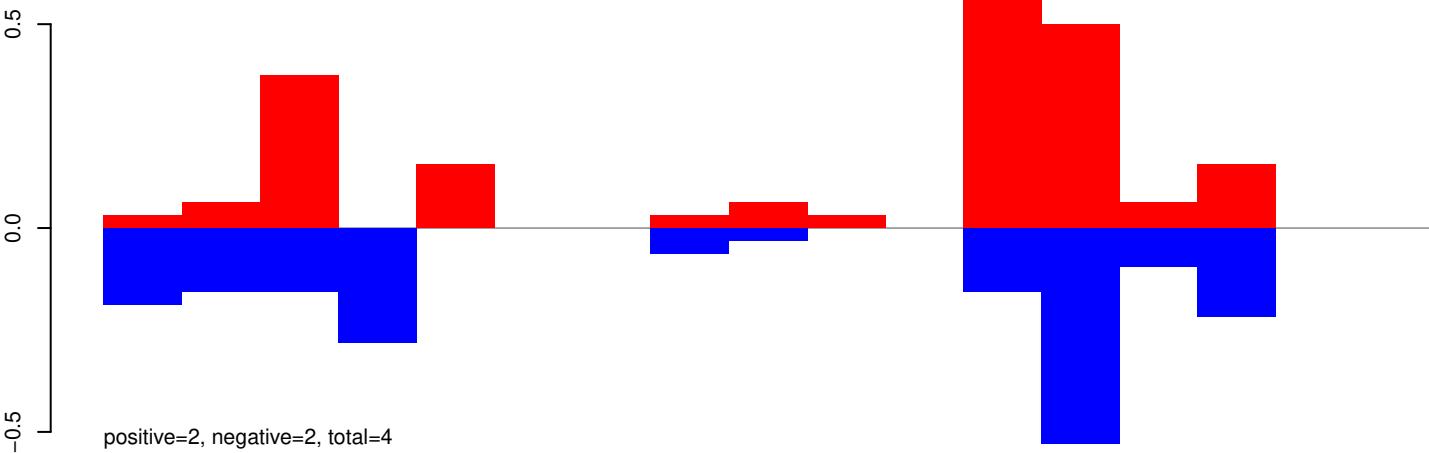


positive=4, negative=162, total=166

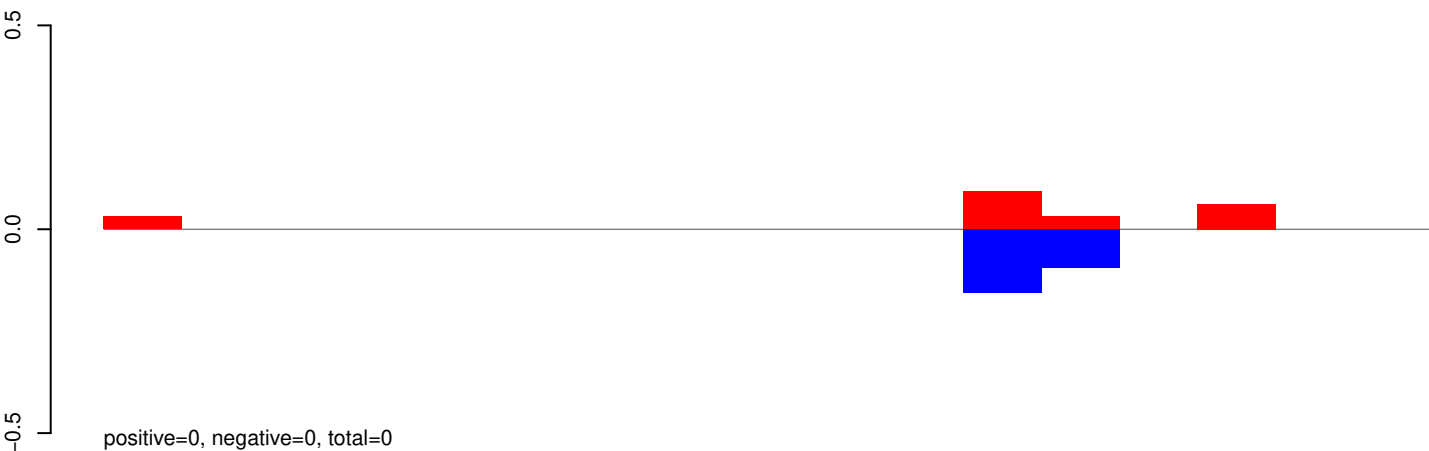
Window size=25, length=525, TE@rnd-1_family-770@Unknown:1-525

100 200 300 400 500

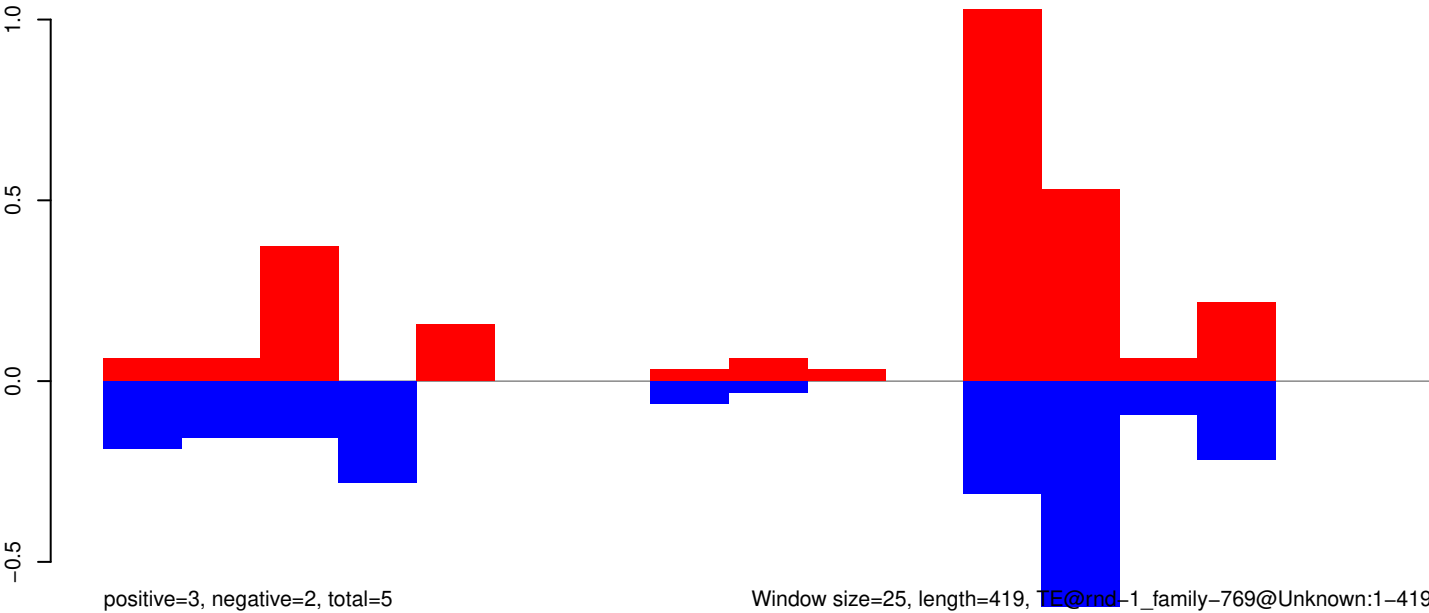
AeAlbo_U4.4_Mock_GP.18_23.rep



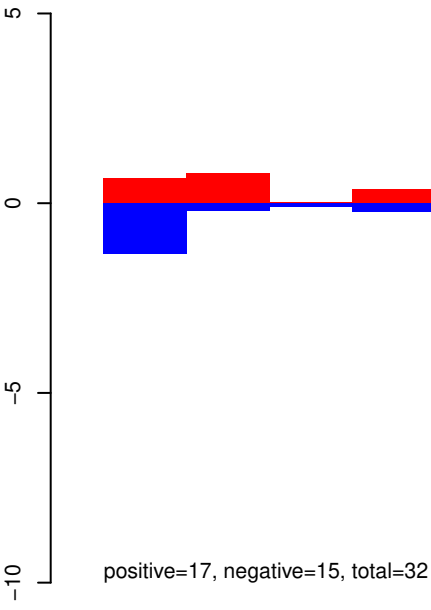
AeAlbo_U4.4_Mock_GP.24_35.rep



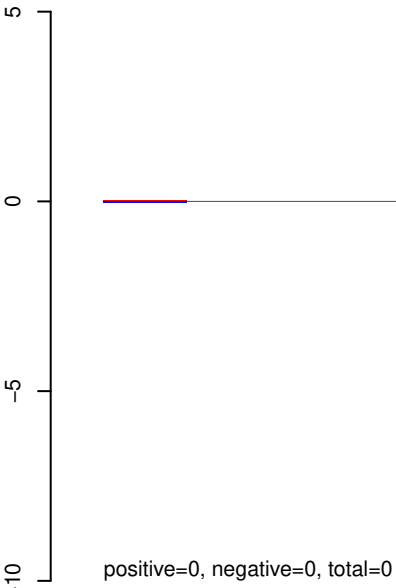
AeAlbo_U4.4_Mock_GP.rep



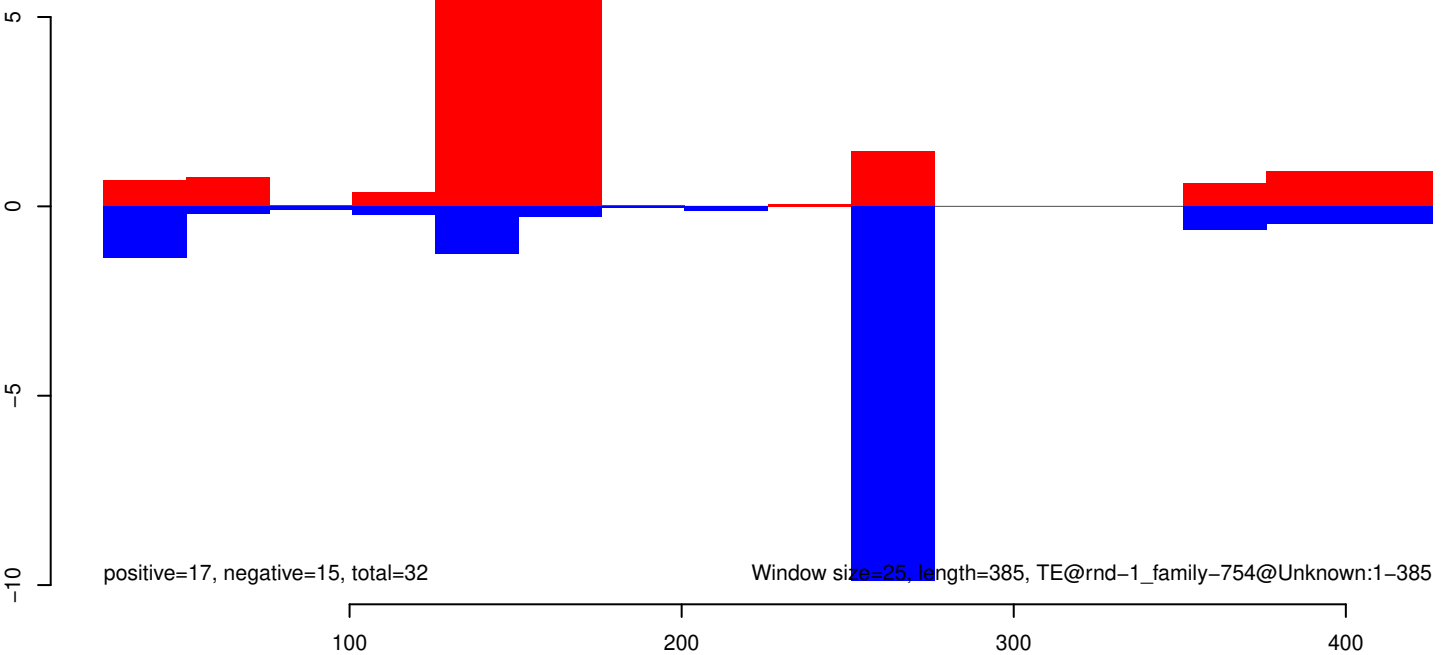
AeAlbo_U4.4_Mock_GP.18_23.rep



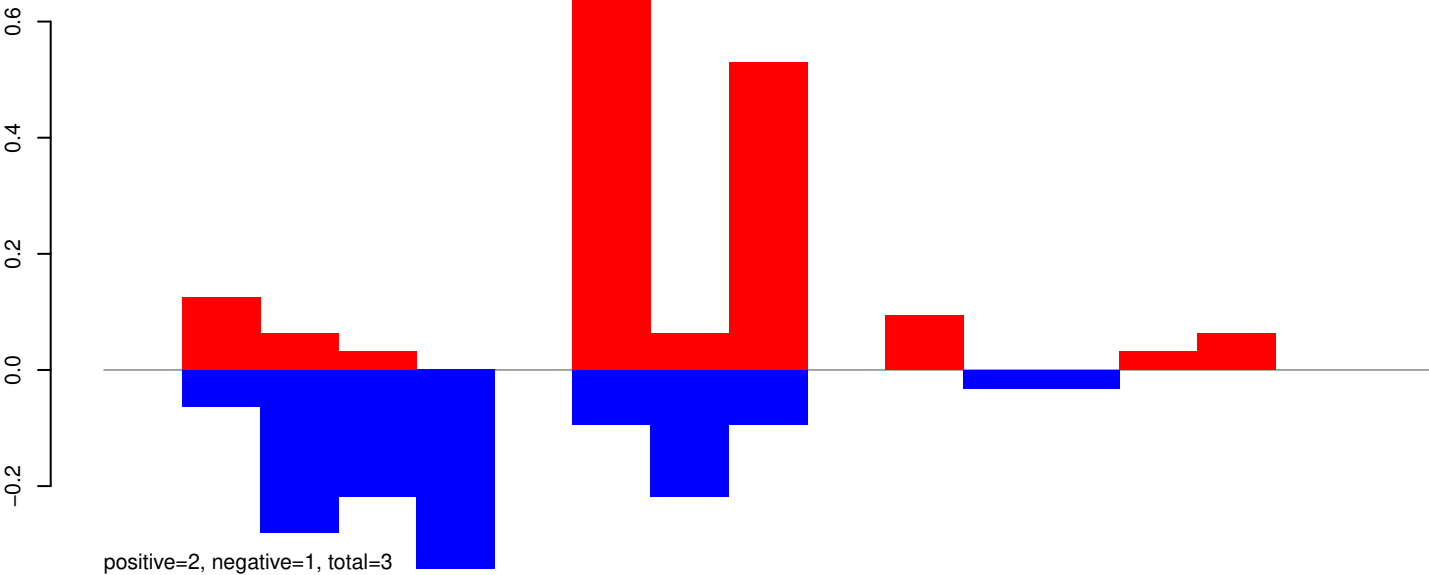
AeAlbo_U4.4_Mock_GP.24_35.rep



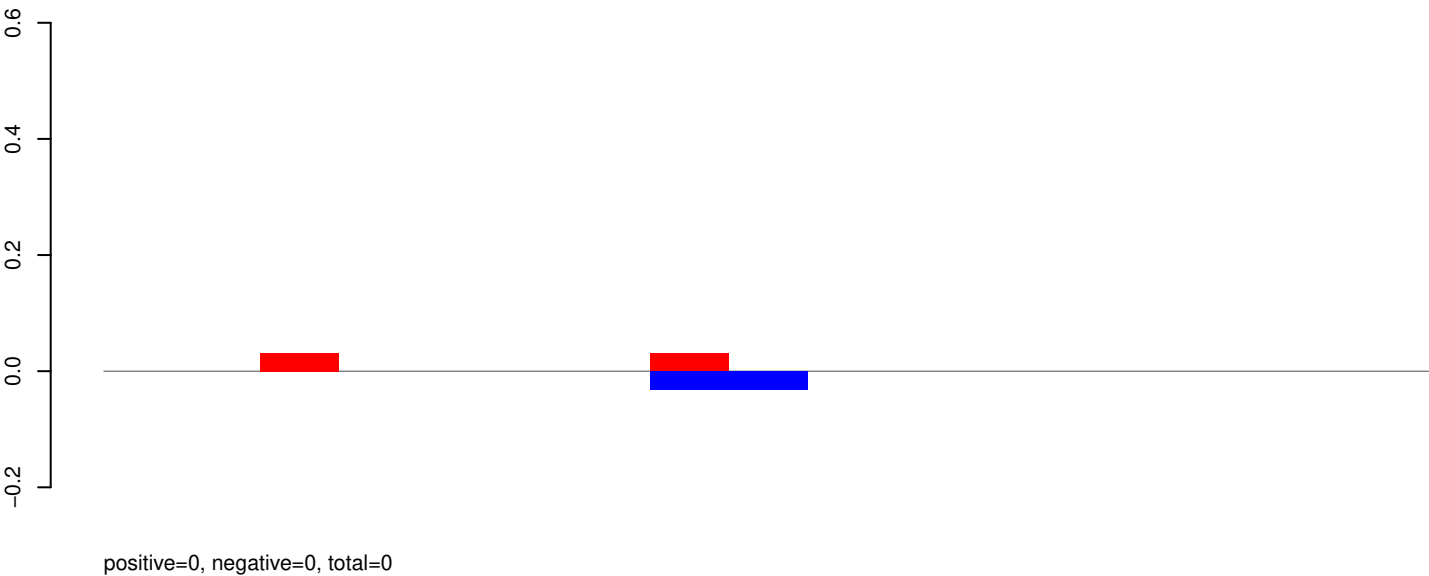
AeAlbo_U4.4_Mock_GP.rep



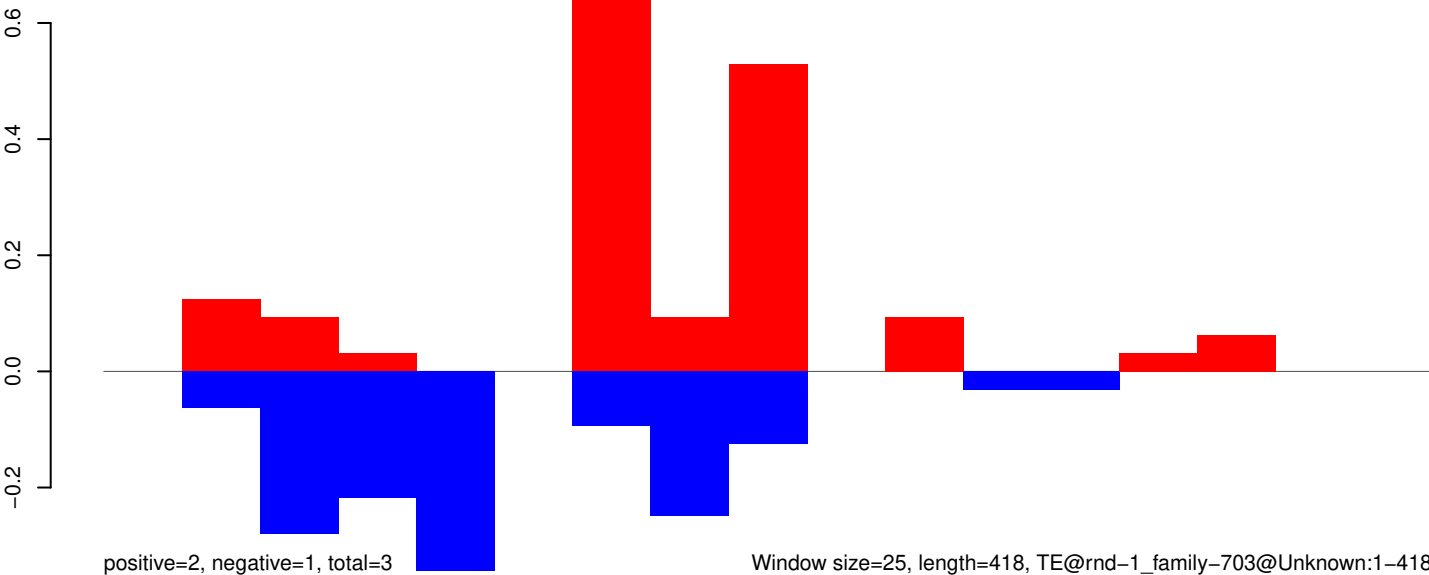
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

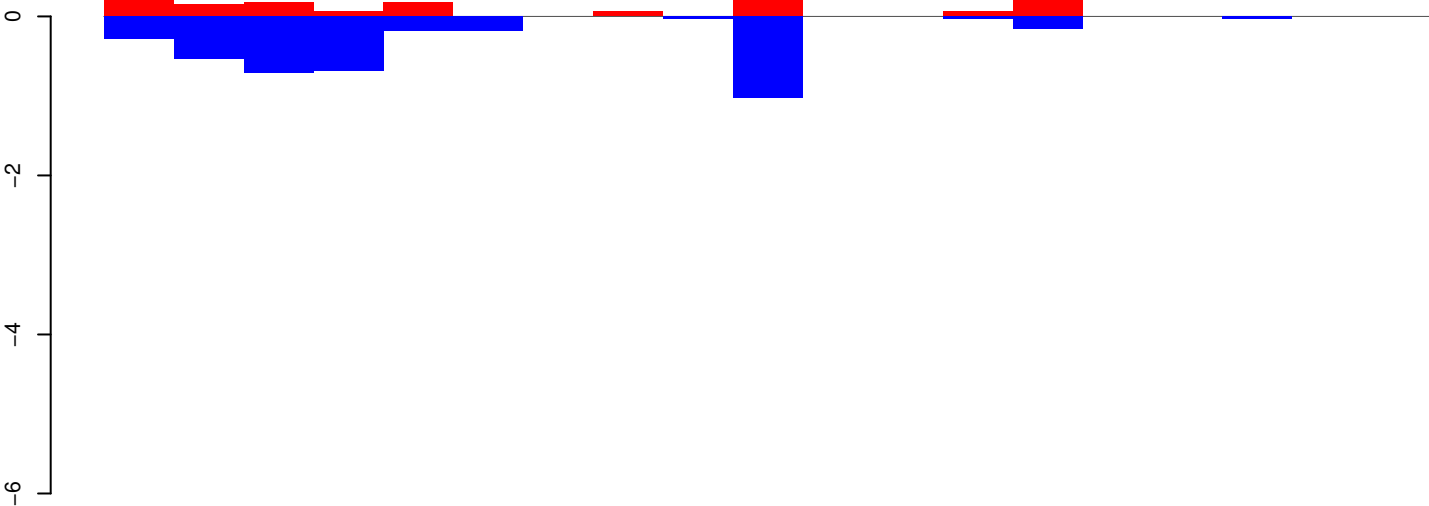


AeAlbo_U4.4_Mock_GP.rep



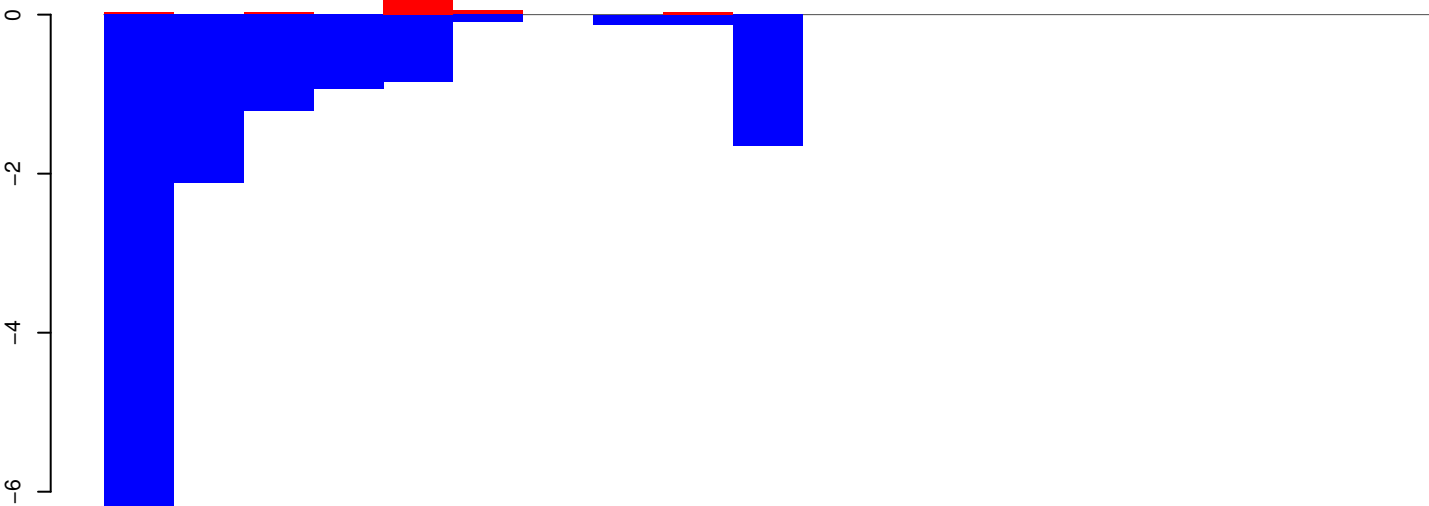
Window size=25, length=418, TE@rnd-1_family-703@Unknown:1-418

AeAlbo_U4.4_Mock_GP.18_23.rep



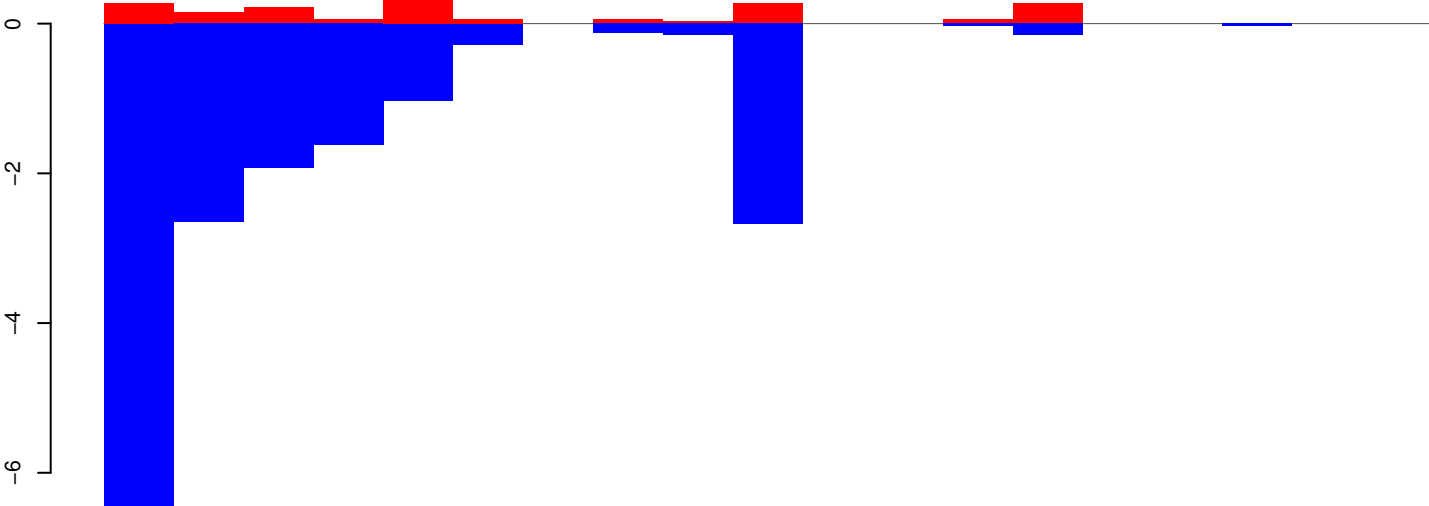
positive=2, negative=4, total=5

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=14, total=15

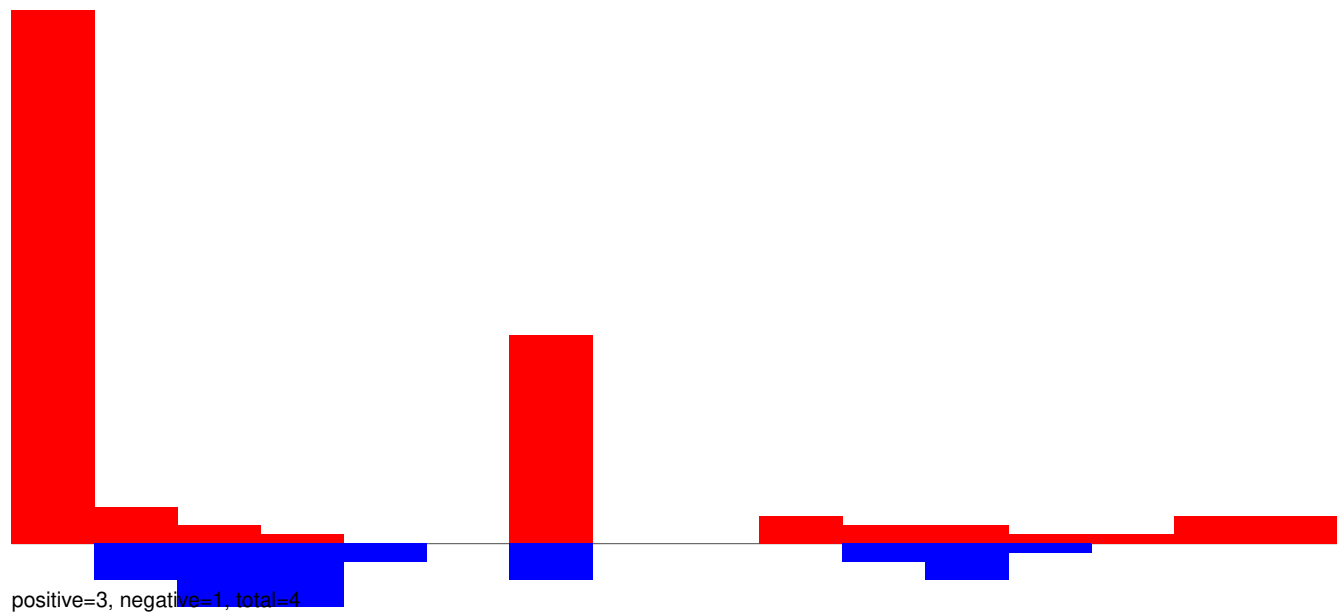
AeAlbo_U4.4_Mock_GP.rep



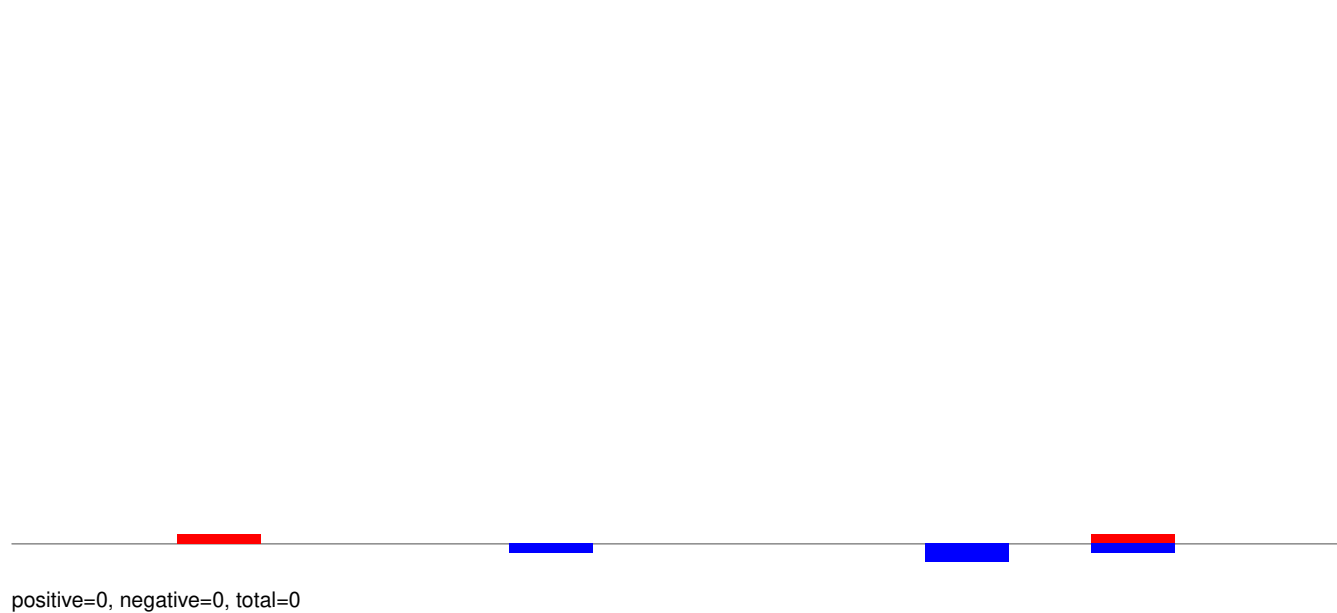
positive=2, negative=18, total=20

Window size=25, length=457, TE@rnd-1_family-695@Unknown:1-457

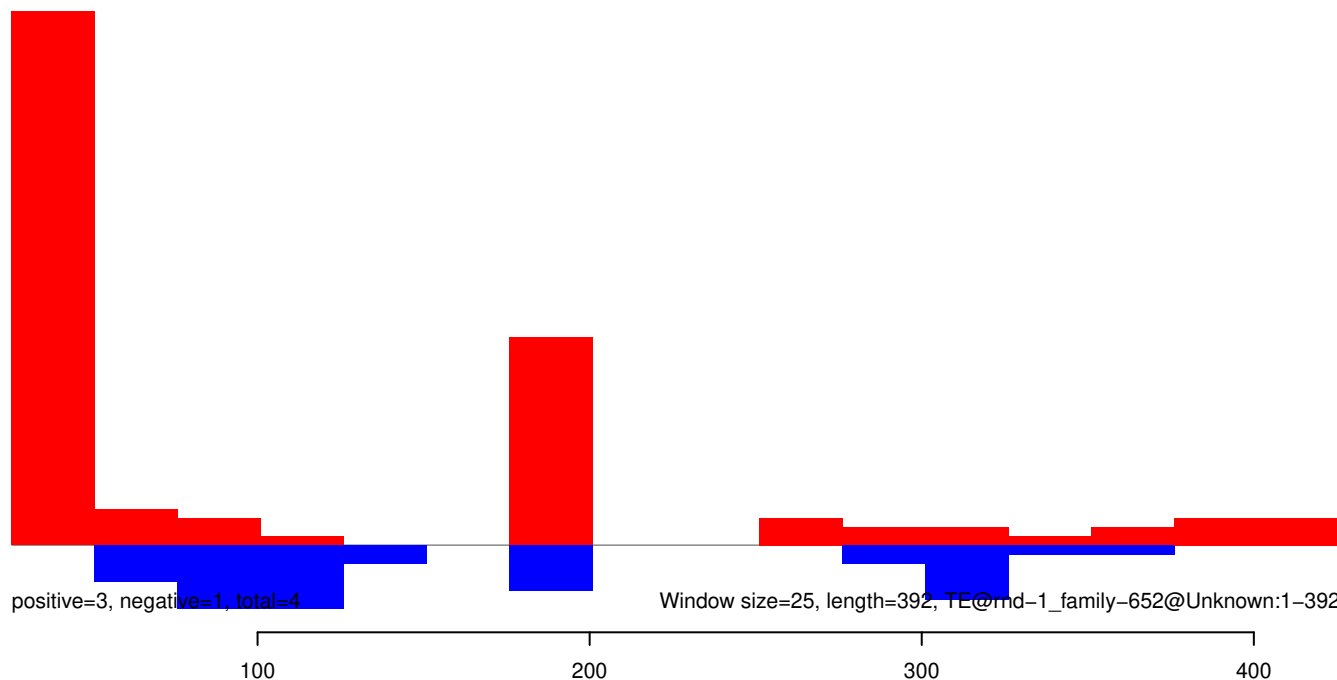
AeAlbo_U4.4_Mock_GP.18_23.rep



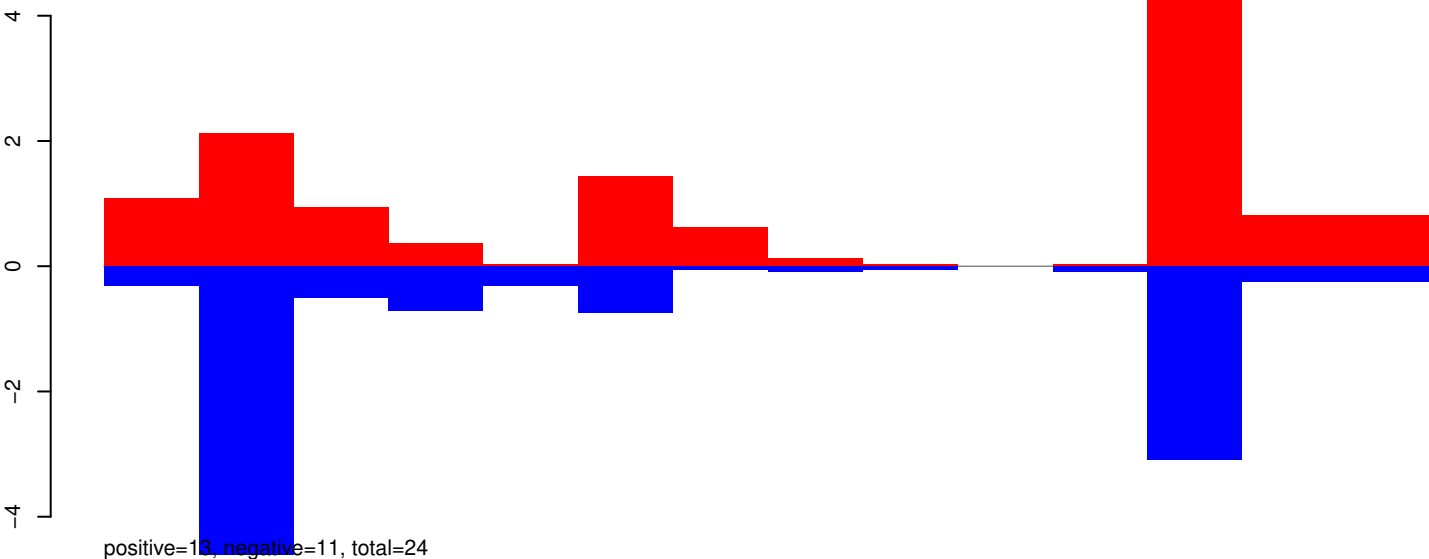
AeAlbo_U4.4_Mock_GP.24_35.rep



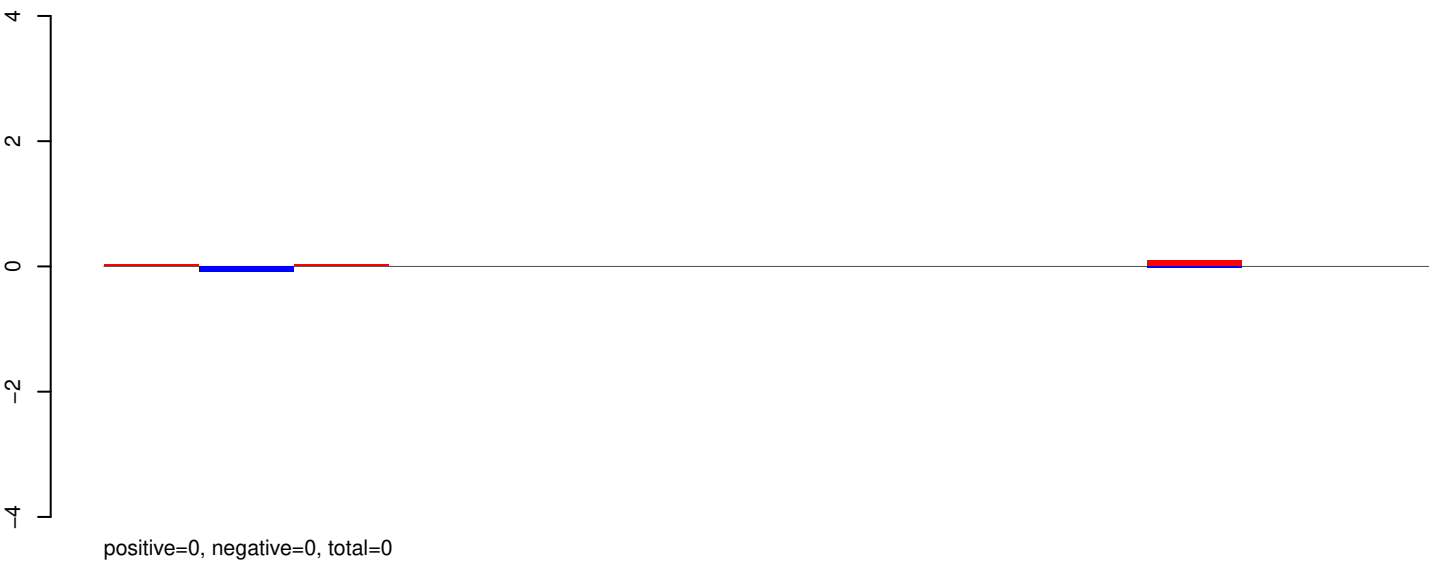
AeAlbo_U4.4_Mock_GP.rep



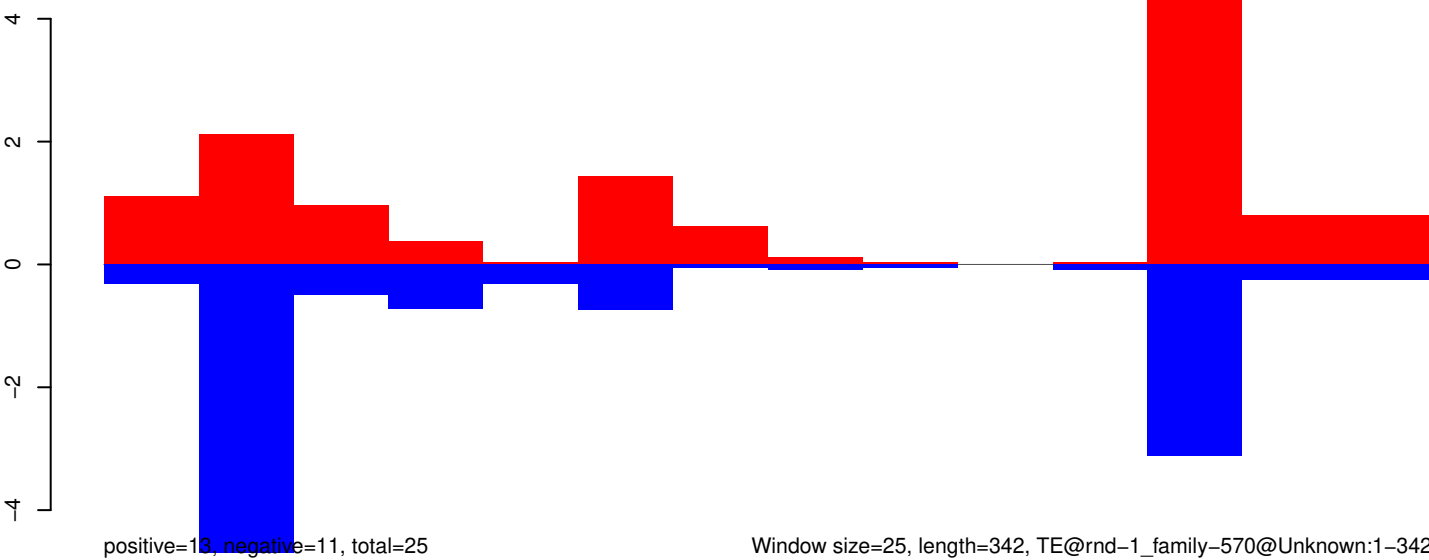
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

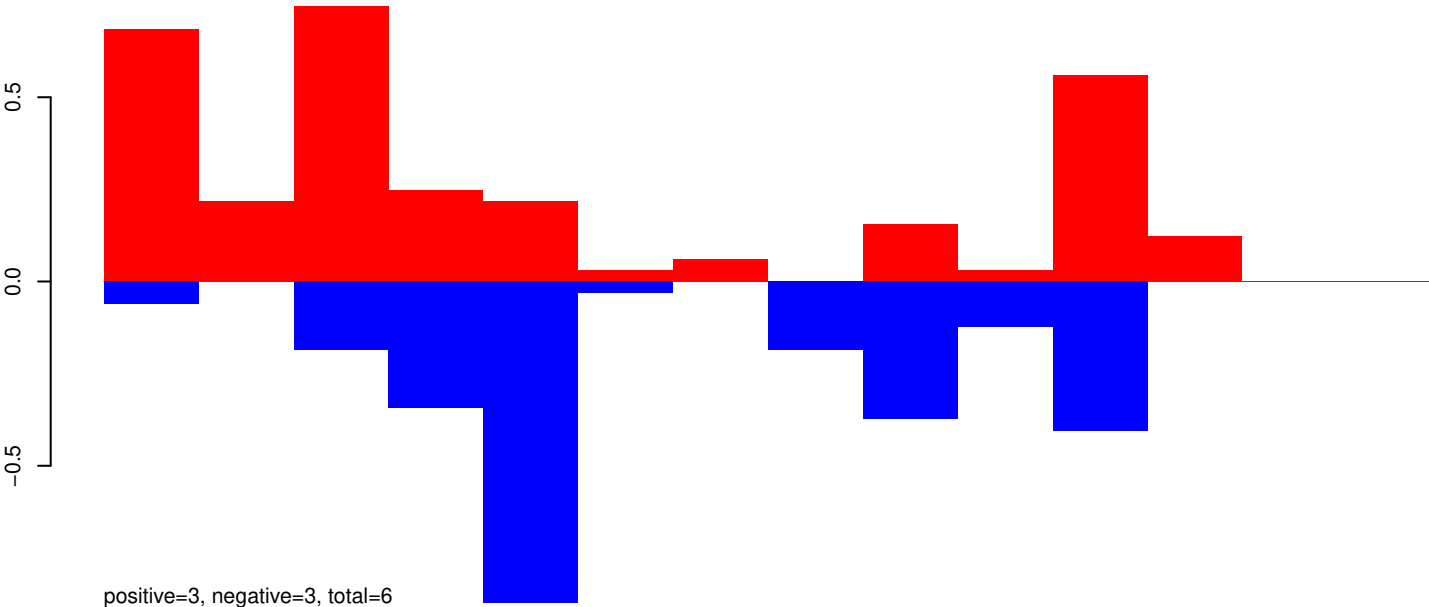


AeAlbo_U4.4_Mock_GP.rep

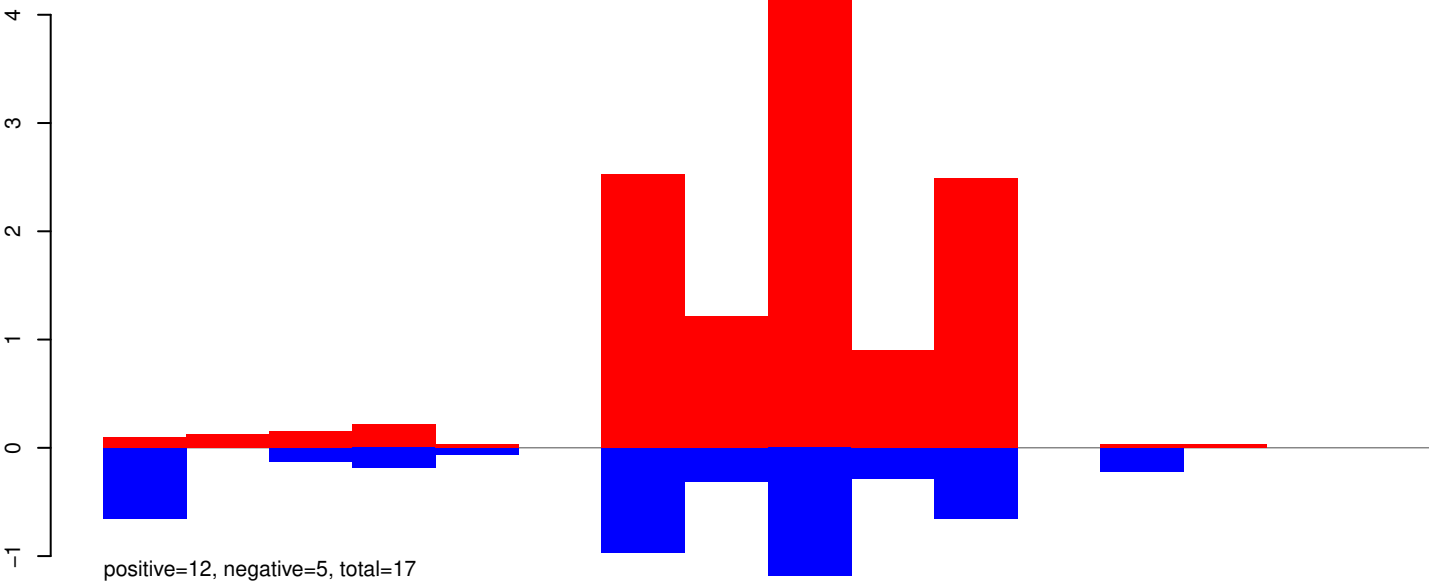


Window size=25, length=342, TE@rnd-1_family-570@Unknown:1-342

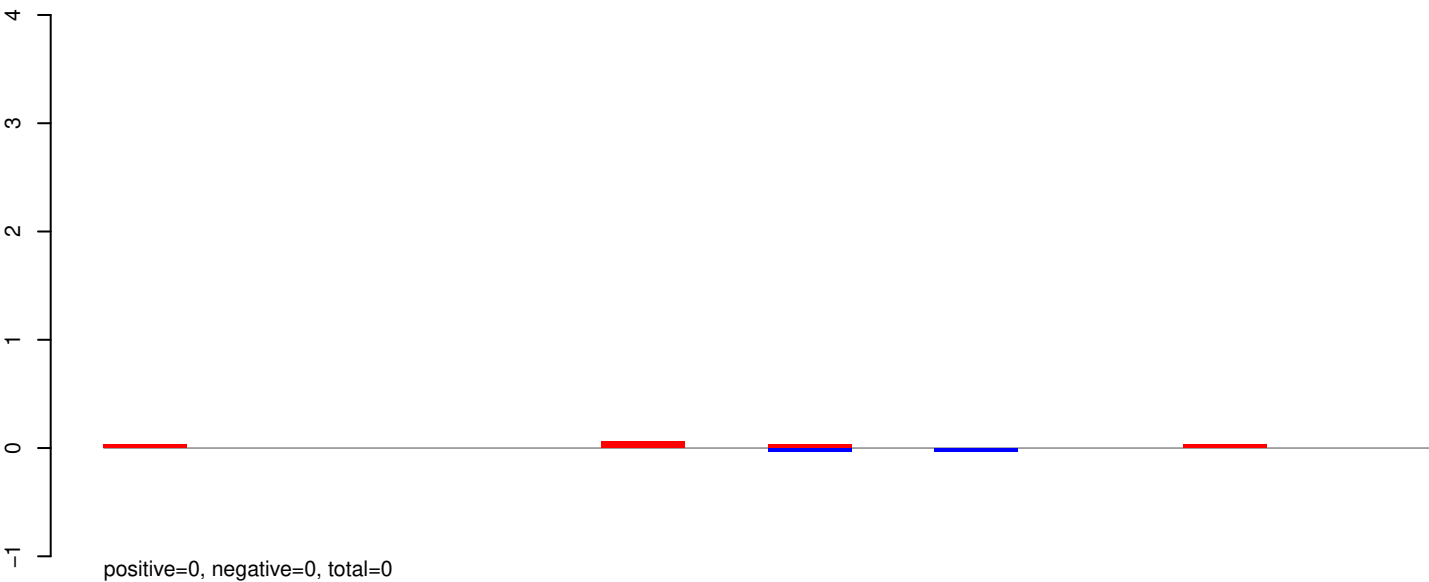
AeAlbo_U4.4_Mock_GP.18_23.rep



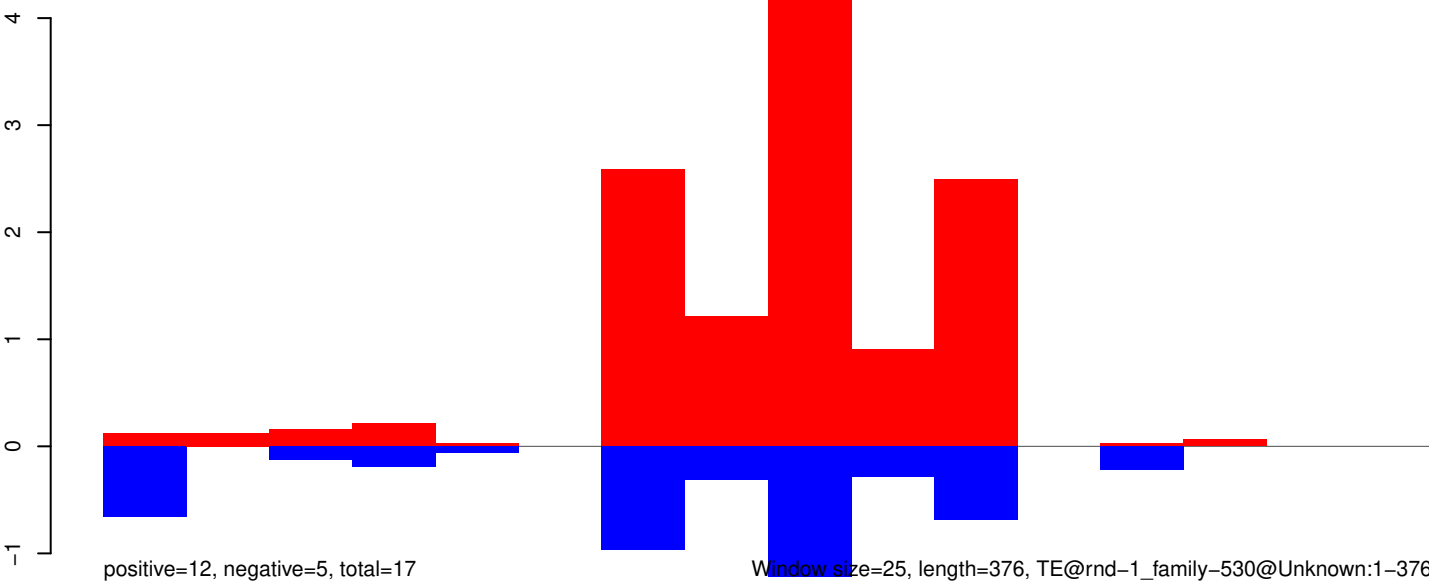
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

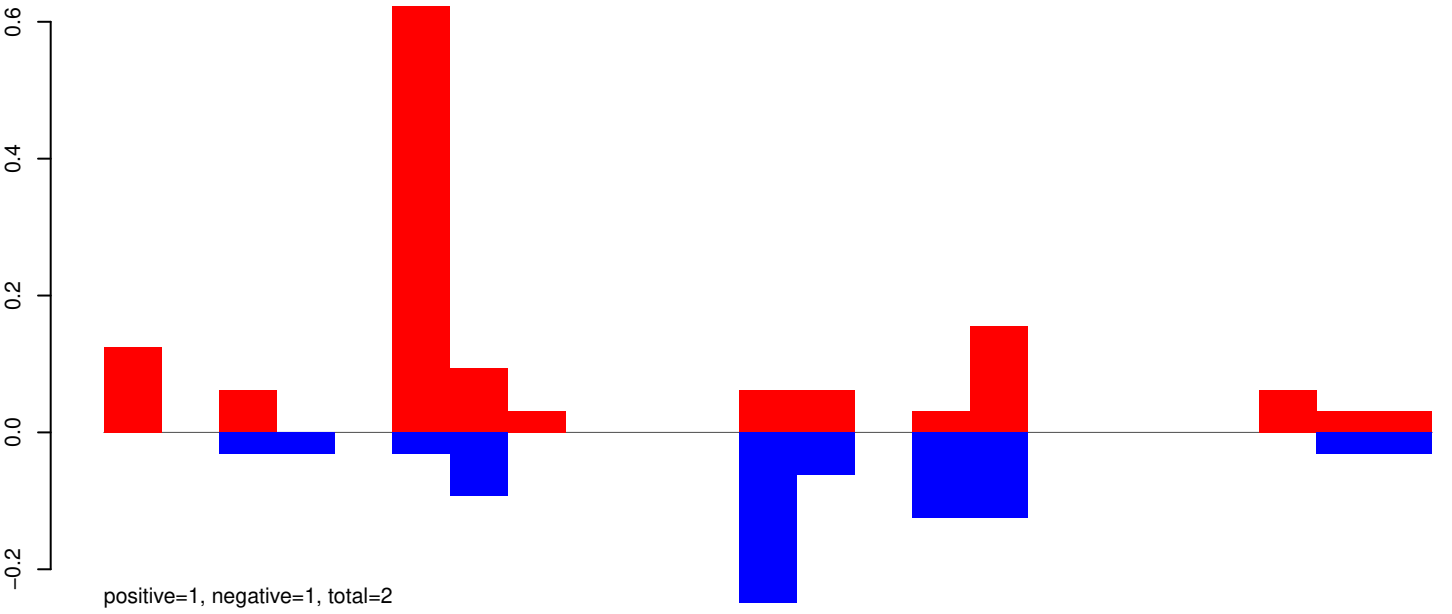


AeAlbo_U4.4_Mock_GP.rep

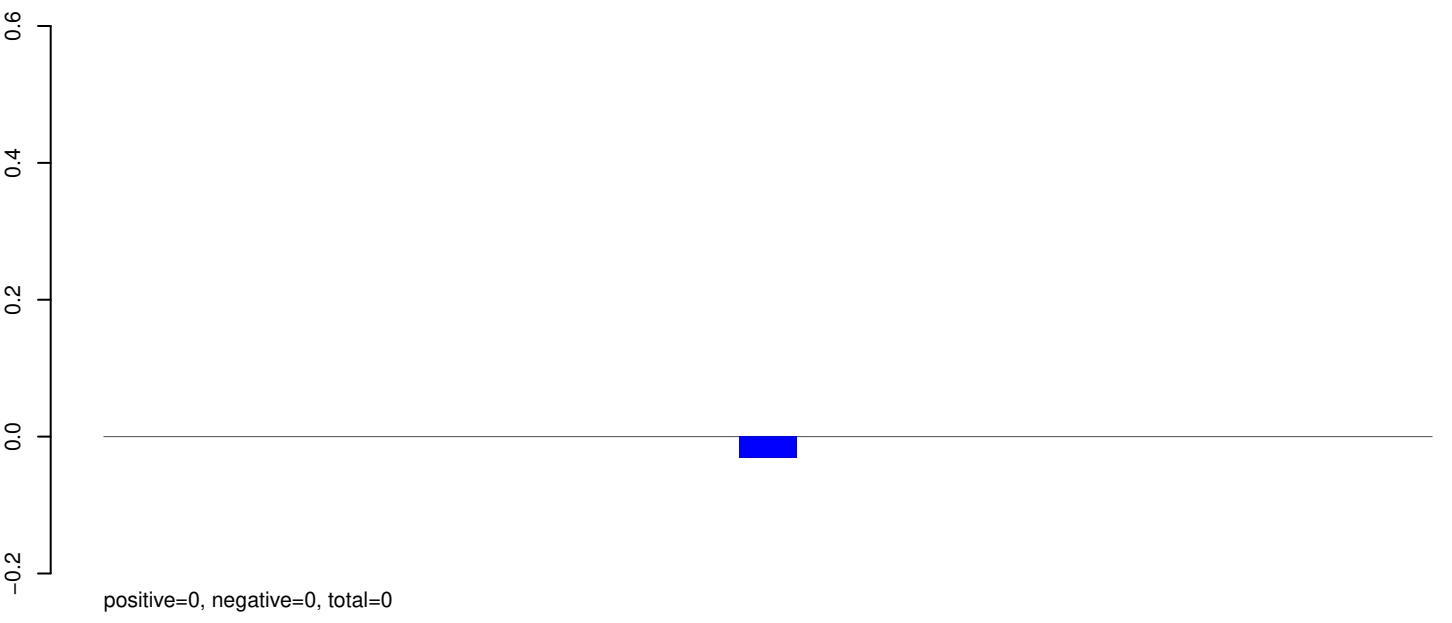


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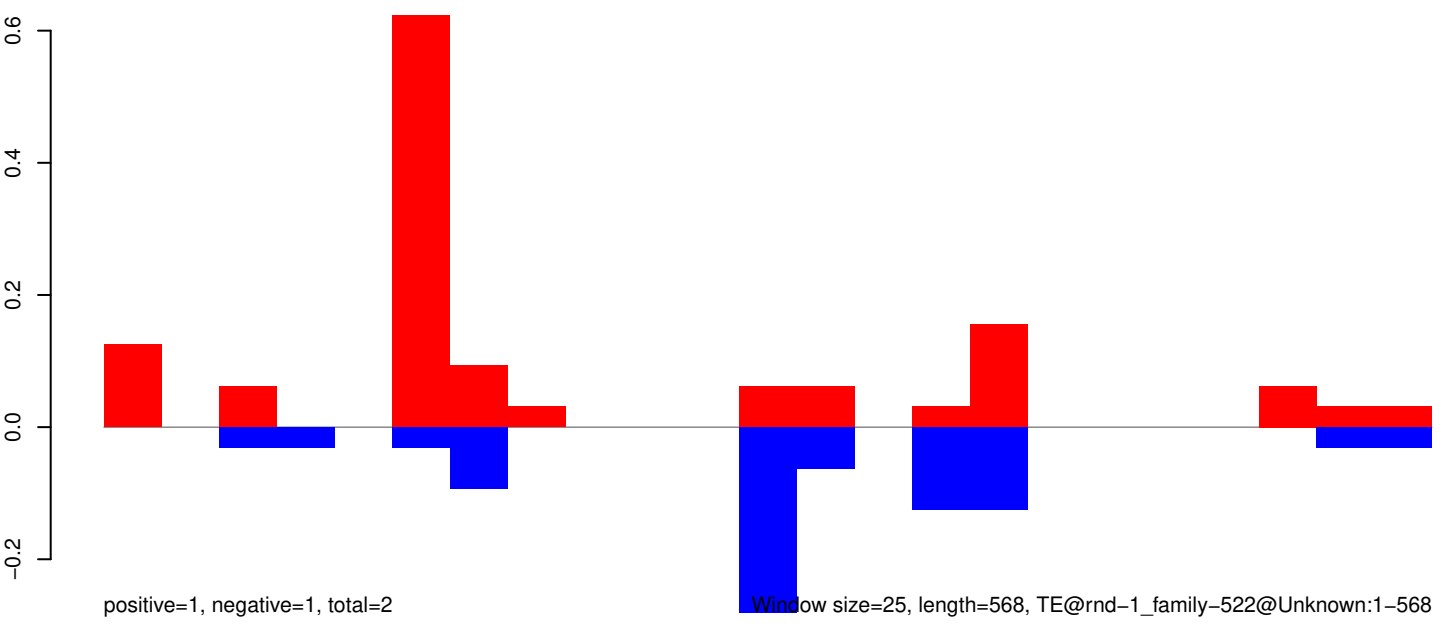
AeAlbo_U4.4_Mock_GP.18_23.rep



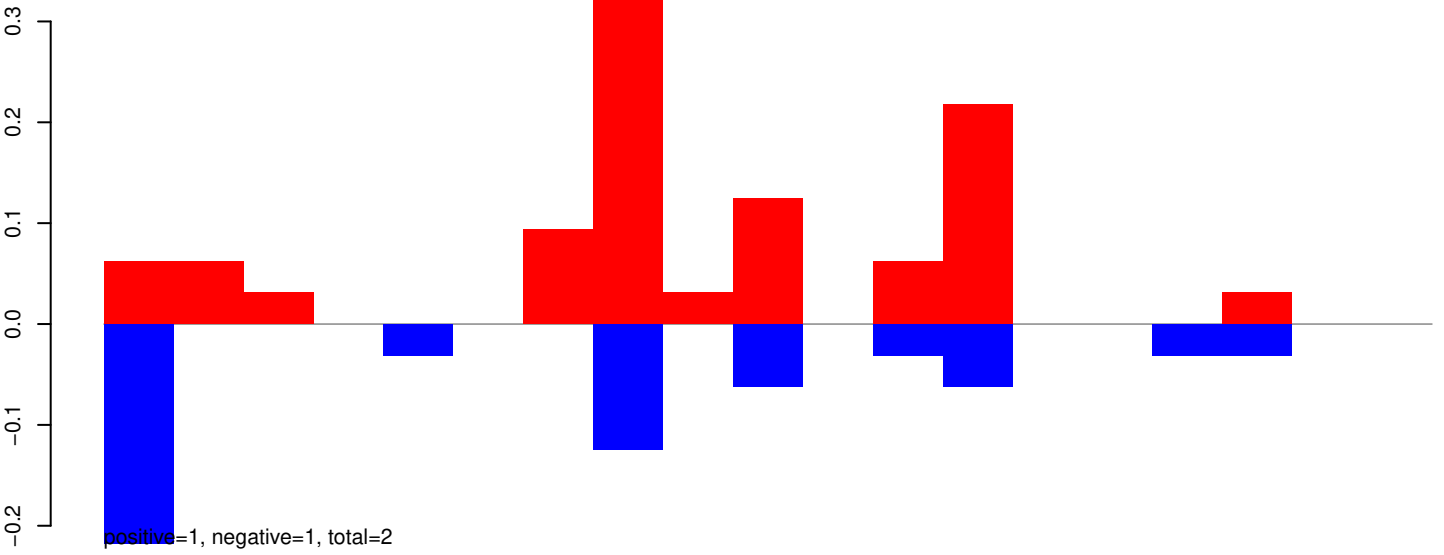
AeAlbo_U4.4_Mock_GP.24_35.rep



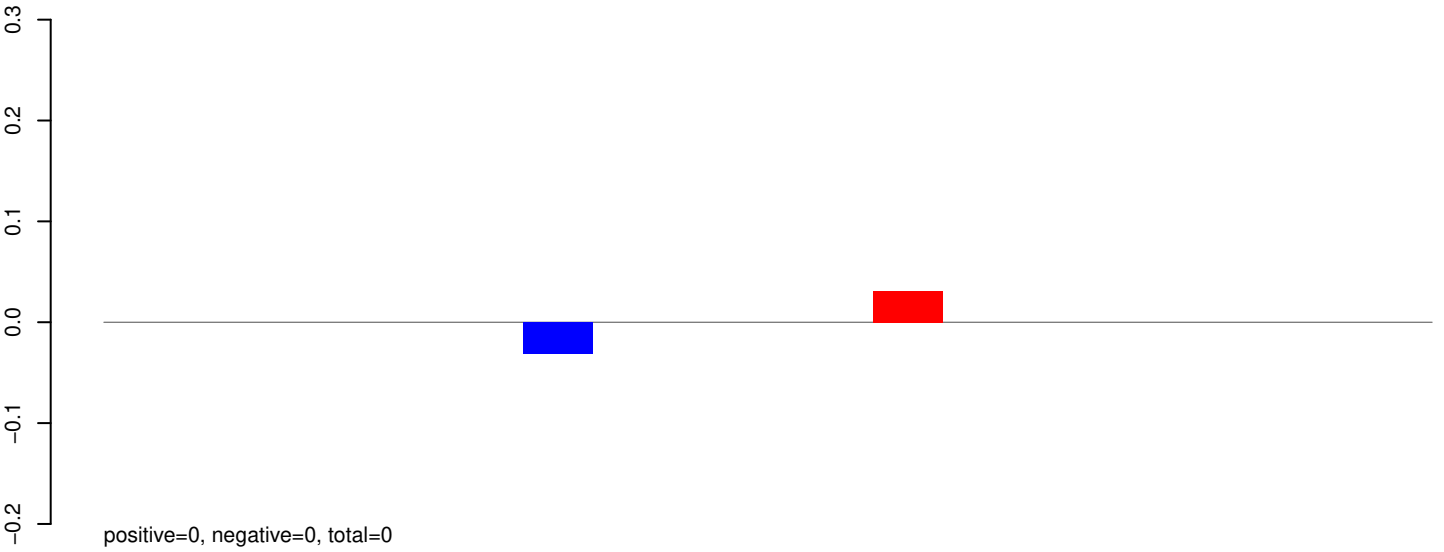
AeAlbo_U4.4_Mock_GP.rep



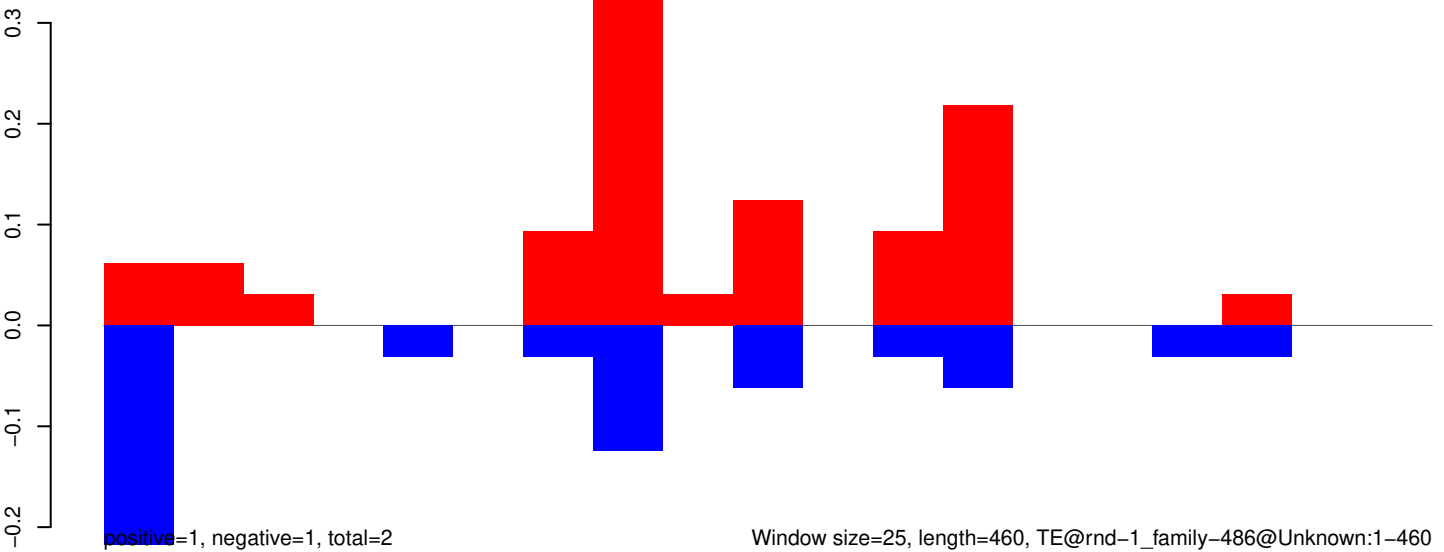
AeAlbo_U4.4_Mock_GP.18_23.rep



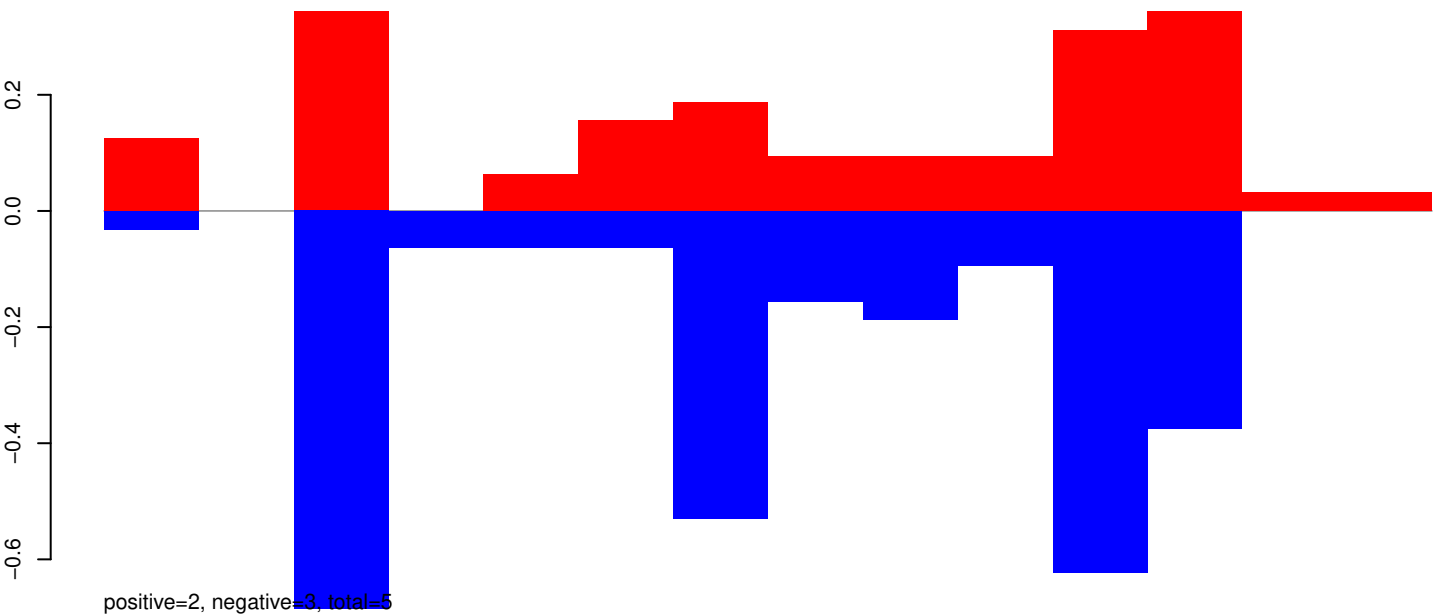
AeAlbo_U4.4_Mock_GP.24_35.rep



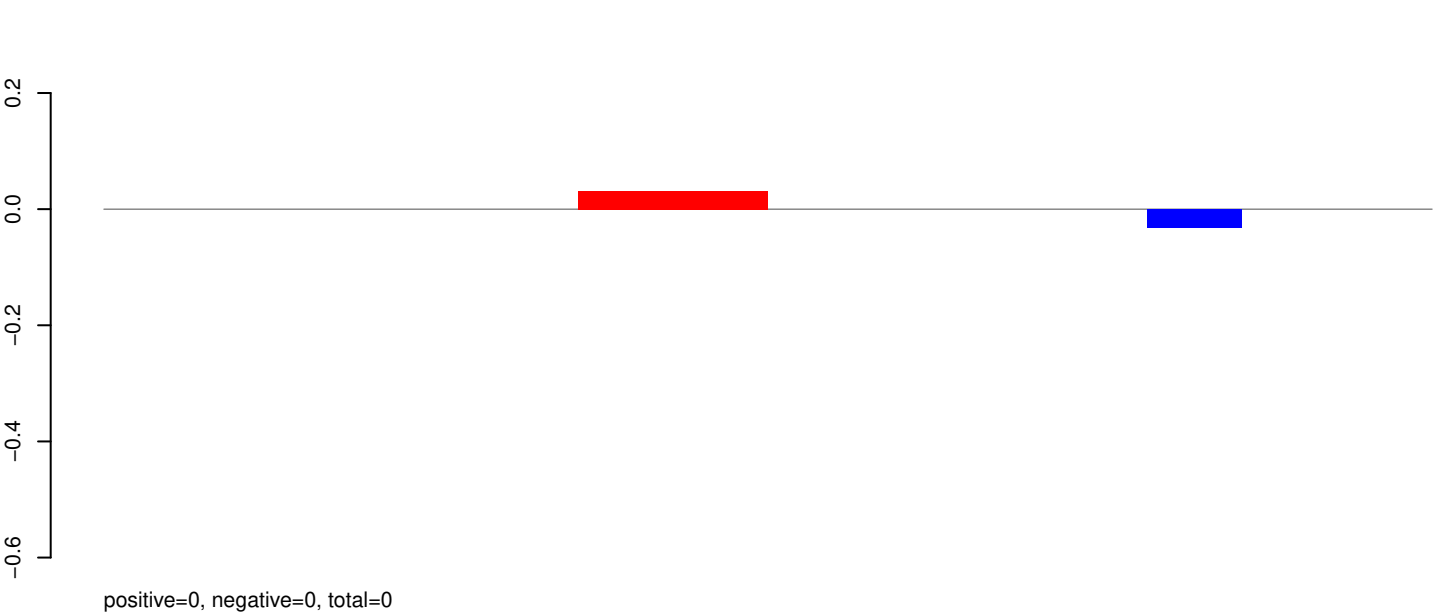
AeAlbo_U4.4_Mock_GP.rep



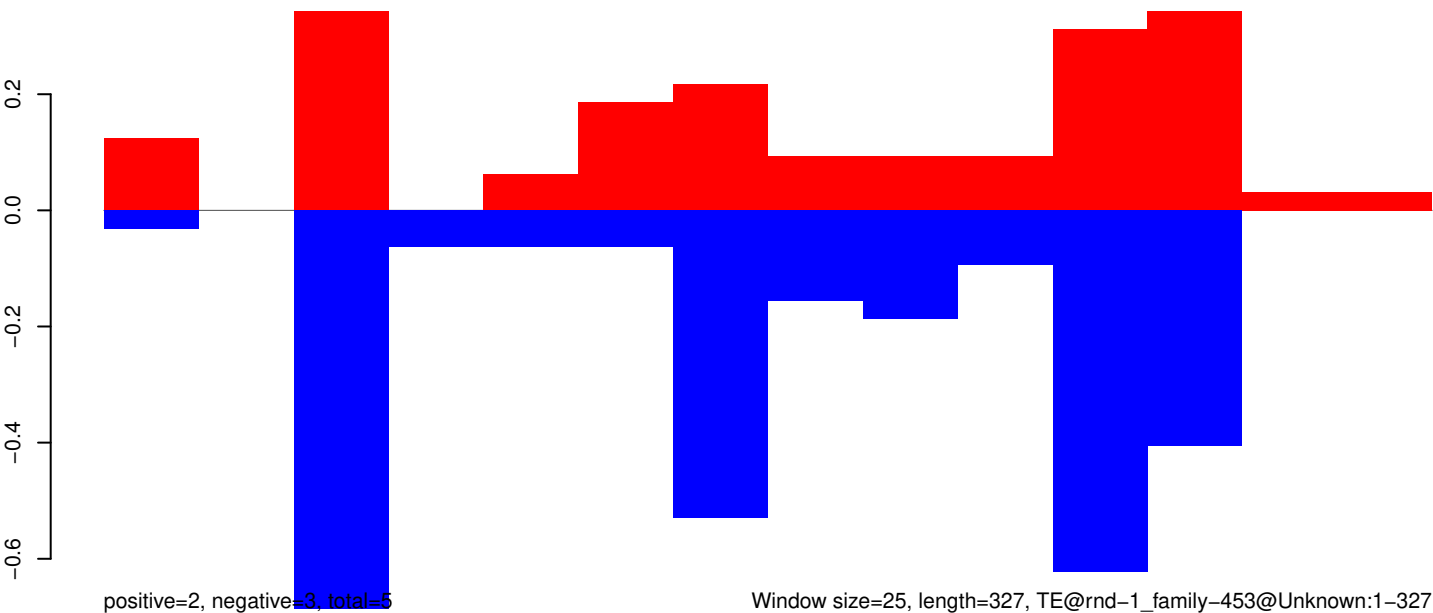
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



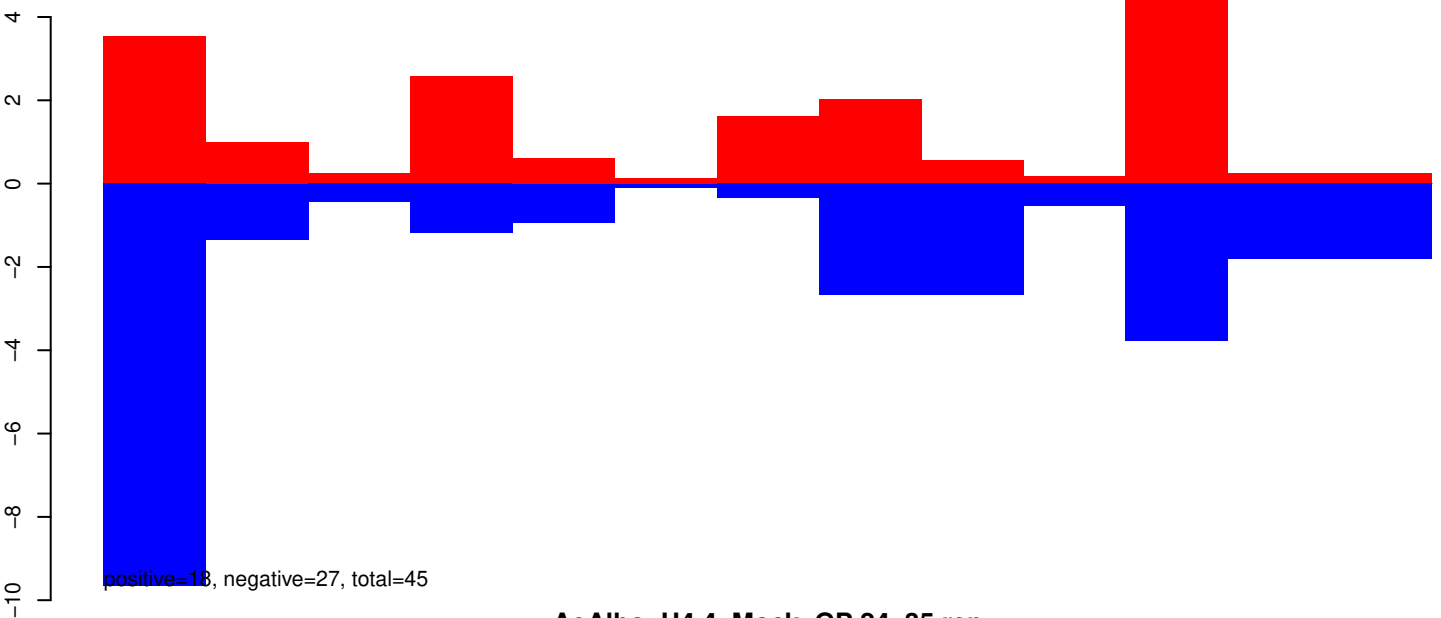
AeAlbo_U4.4_Mock_GP.rep



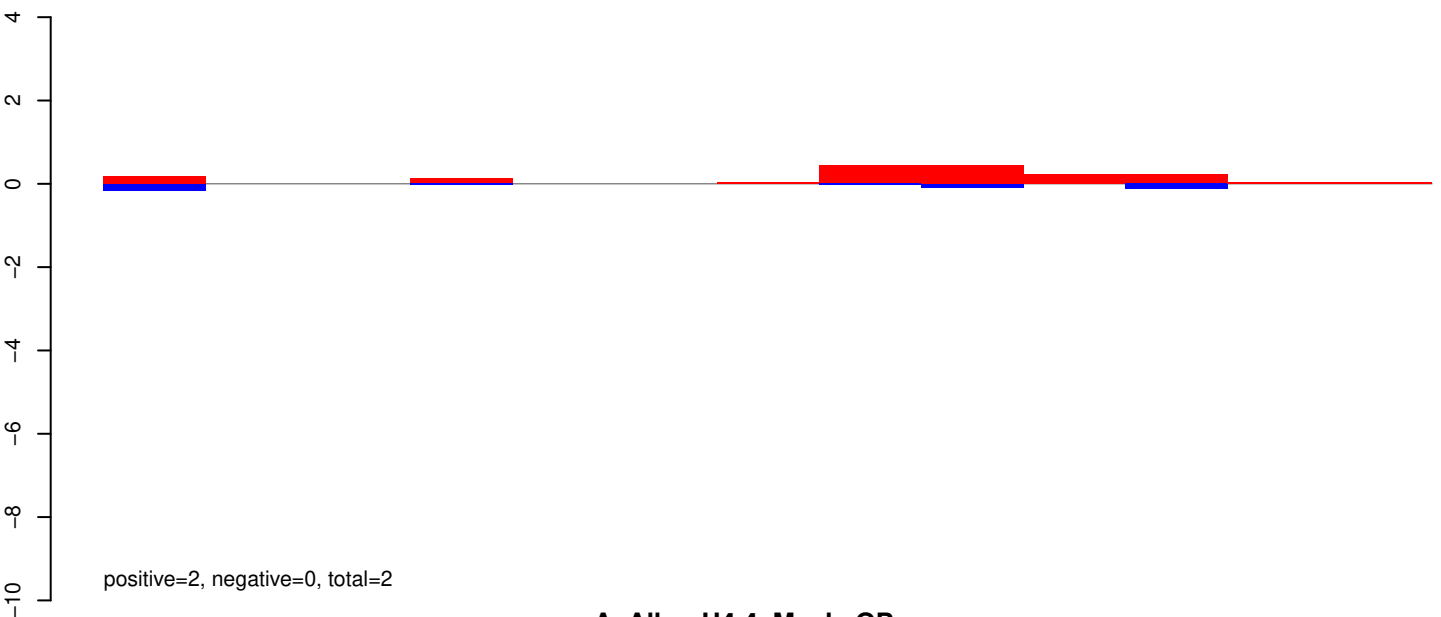
Window size=25, length=327, TE@rnd-1_family-453@Unknown:1-327

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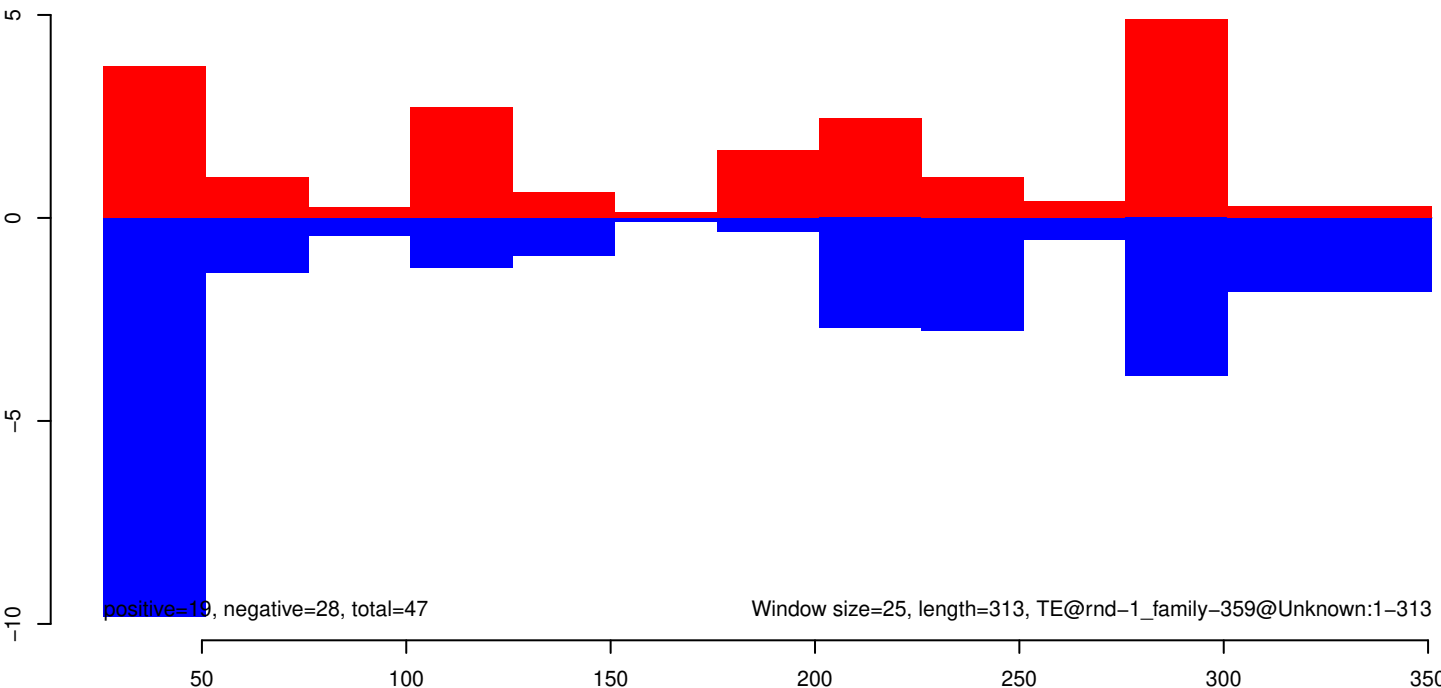
AeAlbo_U4.4_Mock_GP.18_23.rep



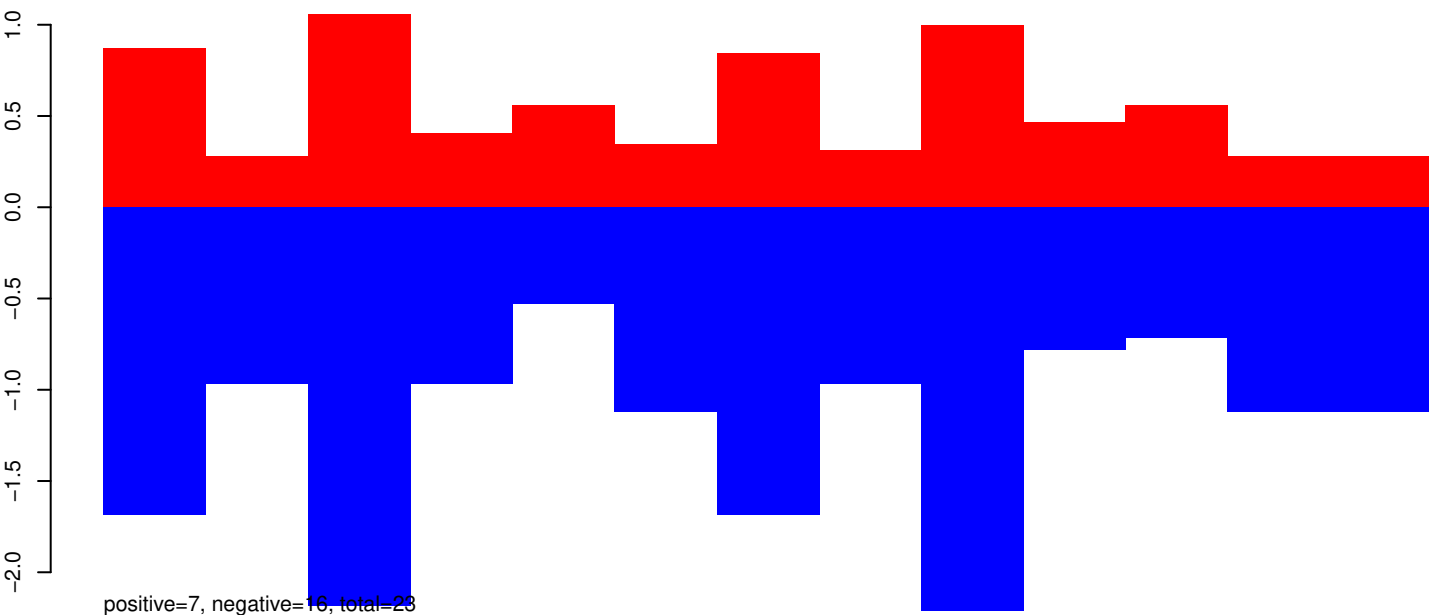
AeAlbo_U4.4_Mock_GP.24_35.rep



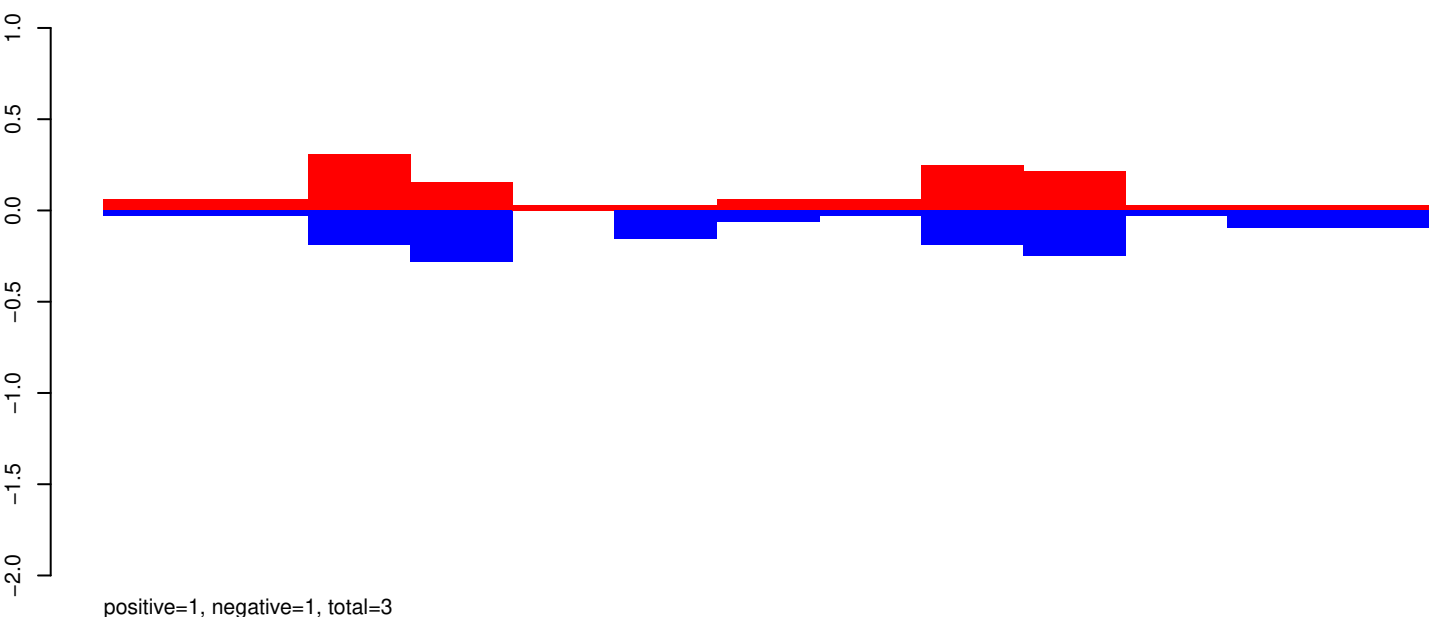
AeAlbo_U4.4_Mock_GP.rep



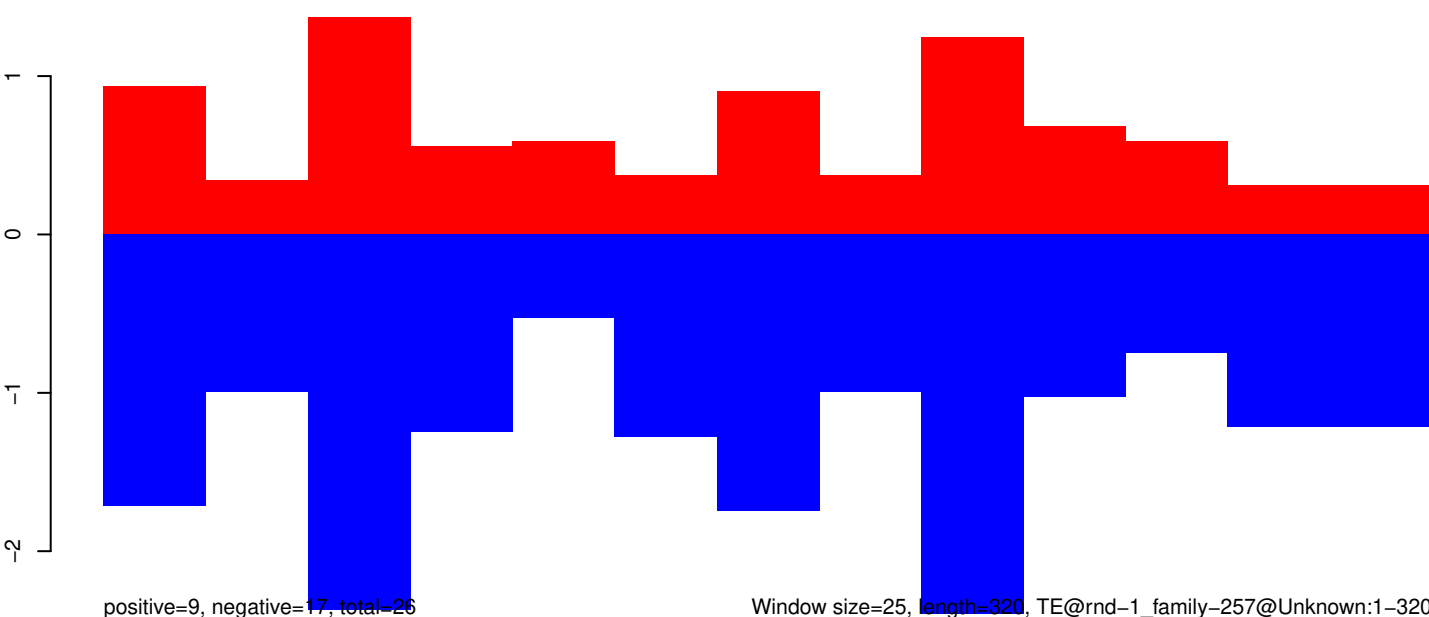
AeAlbo_U4.4_Mock_GP.18_23.rep



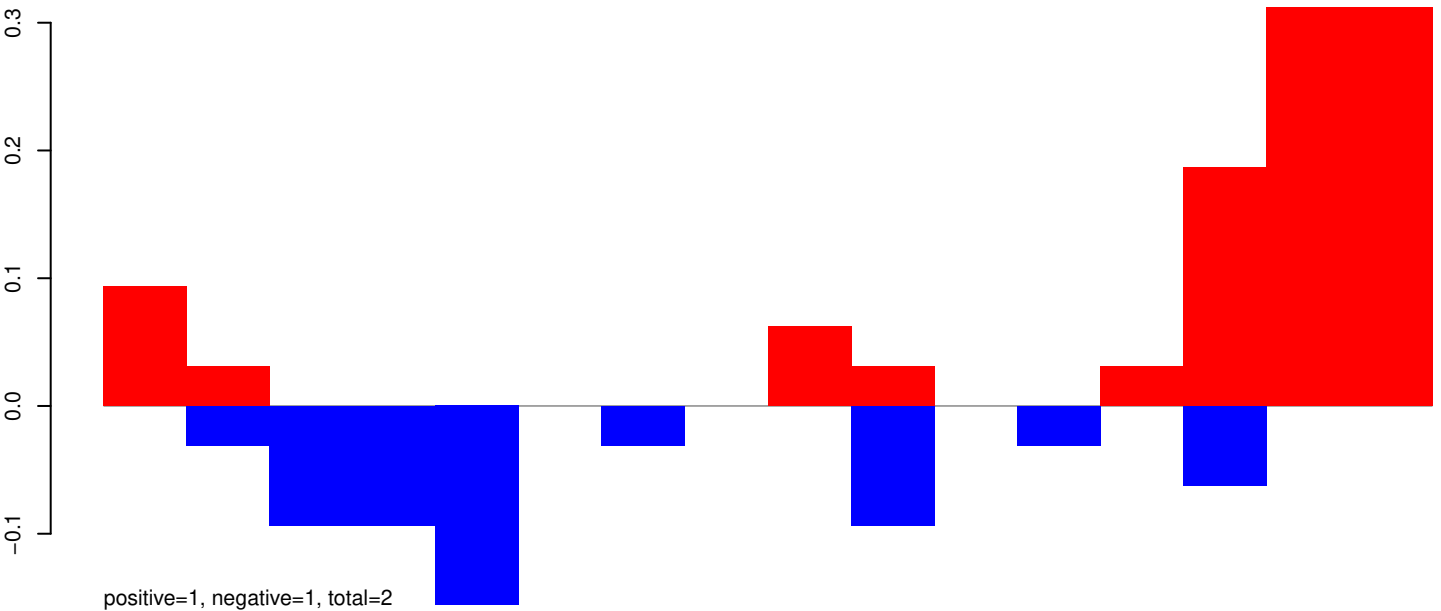
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



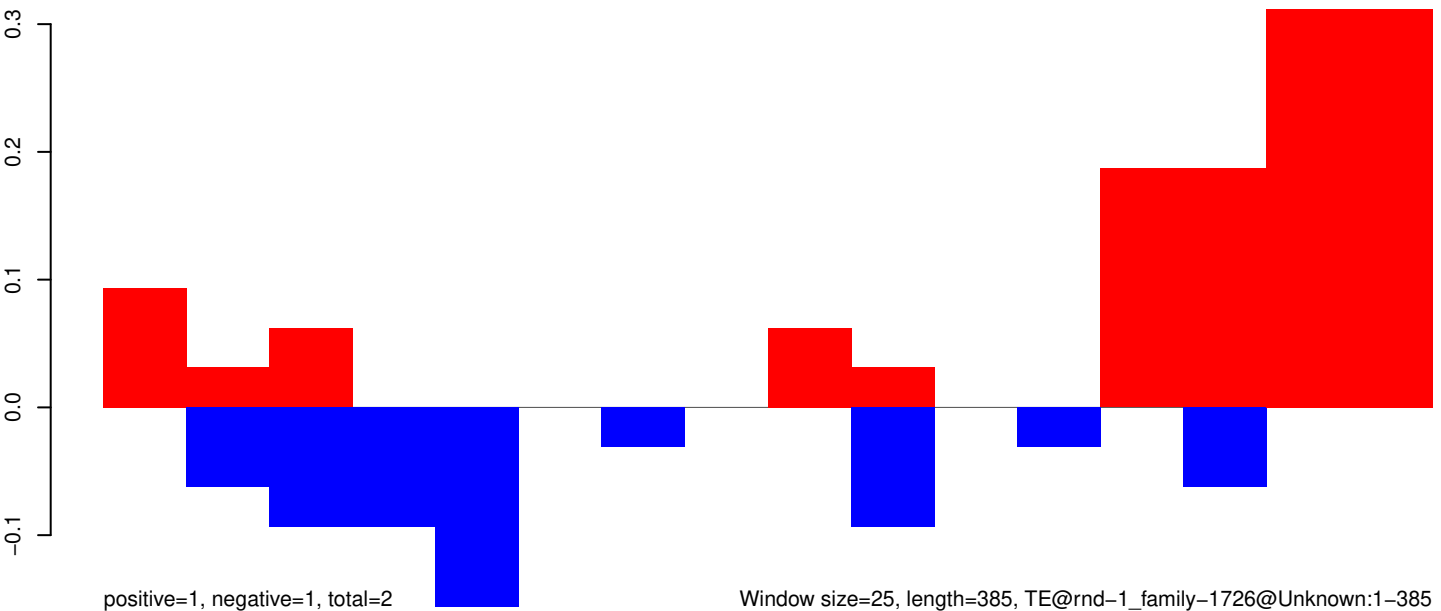
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

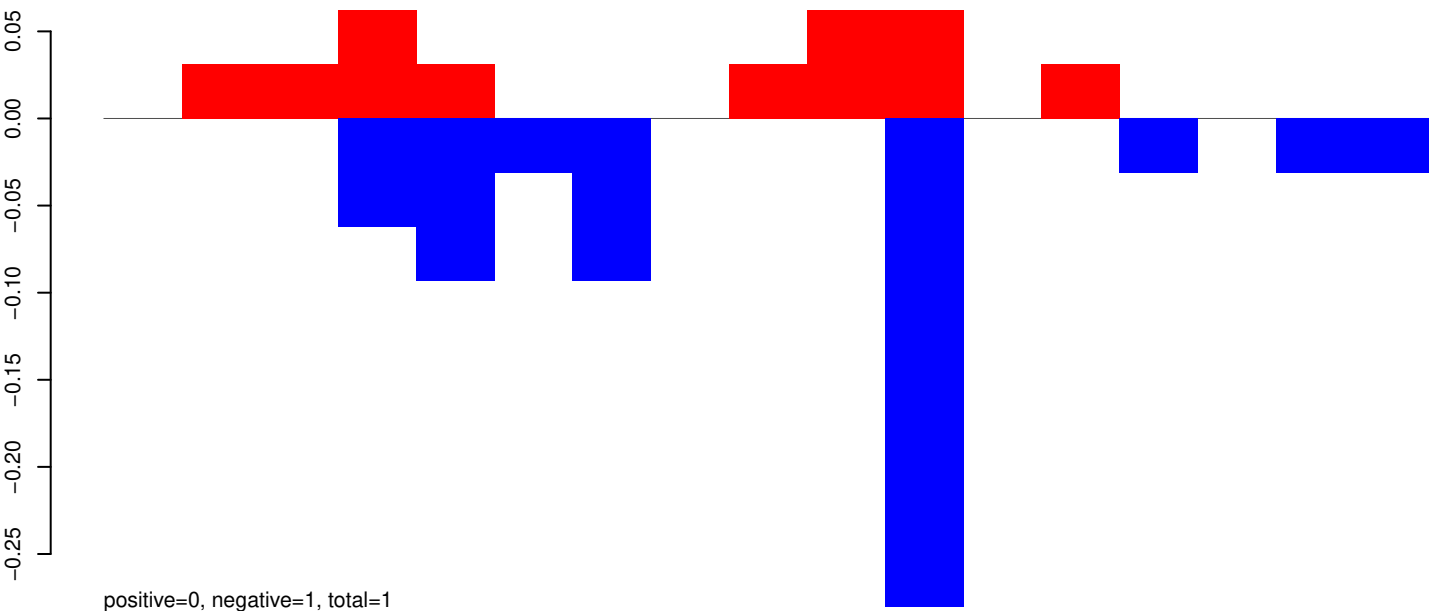


AeAlbo_U4.4_Mock_GP.rep

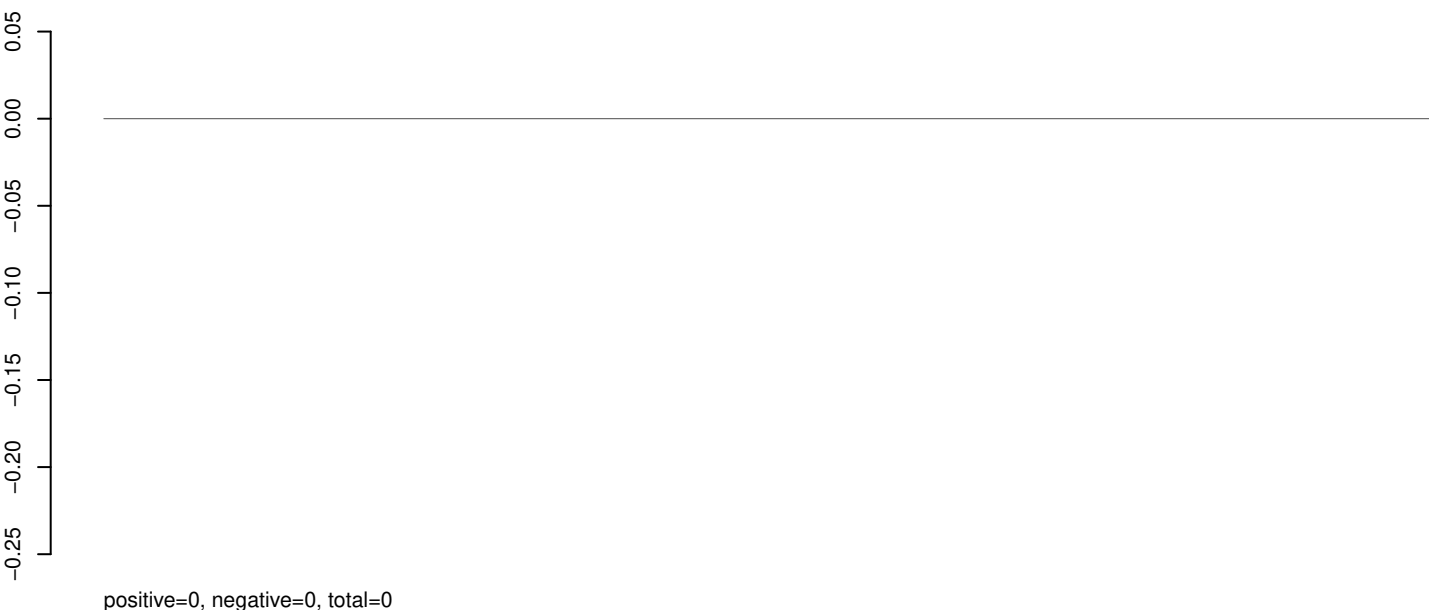


Window size=25, length=385, TE@rnd-1_family-1726@Unknown:1-385

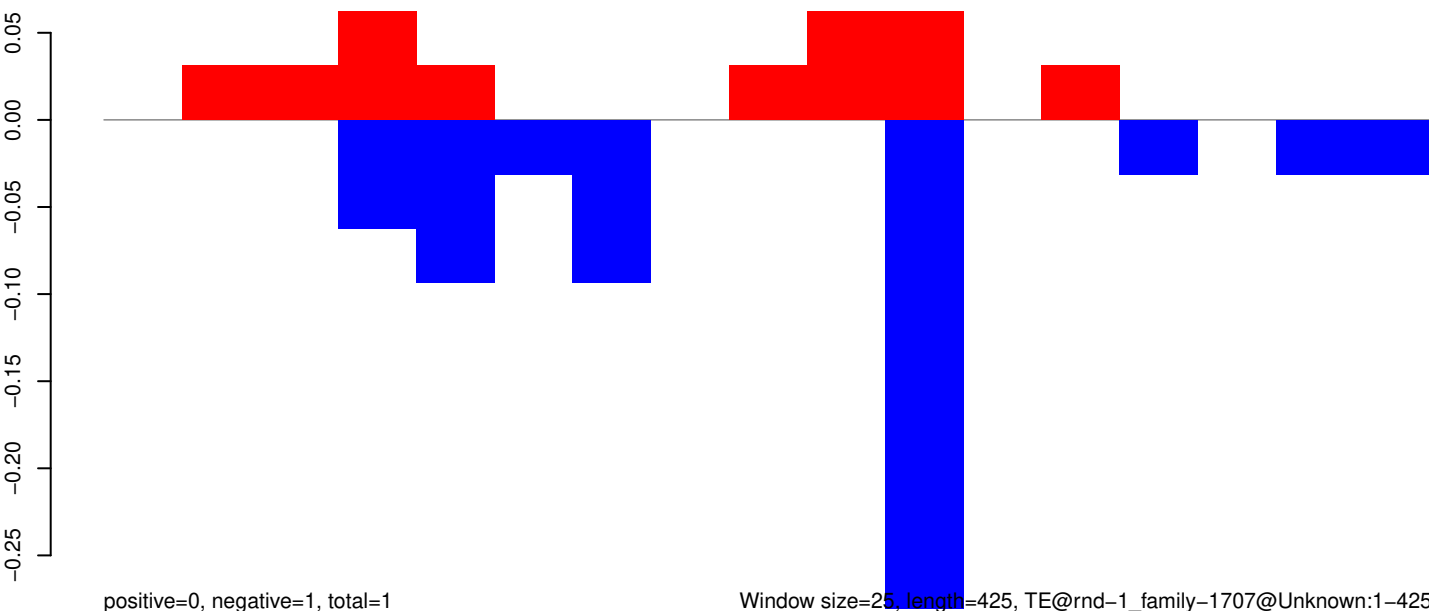
AeAlbo_U4.4_Mock_GP.18_23.rep



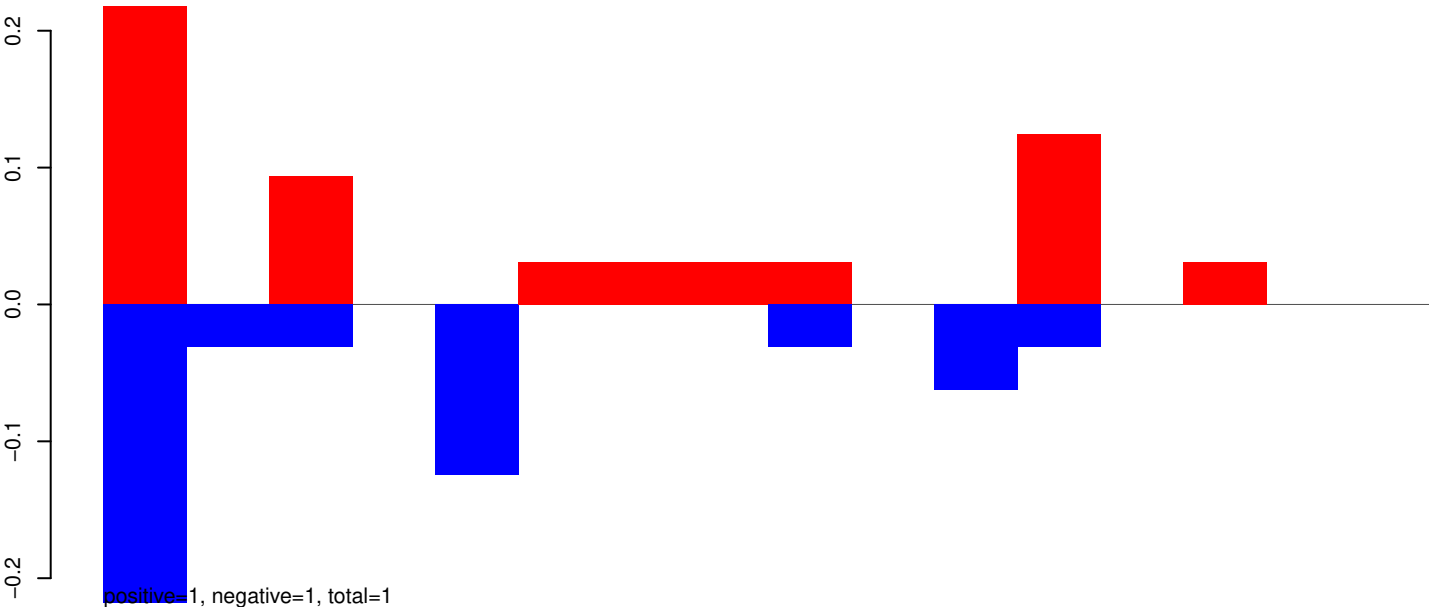
AeAlbo_U4.4_Mock_GP.24_35.rep



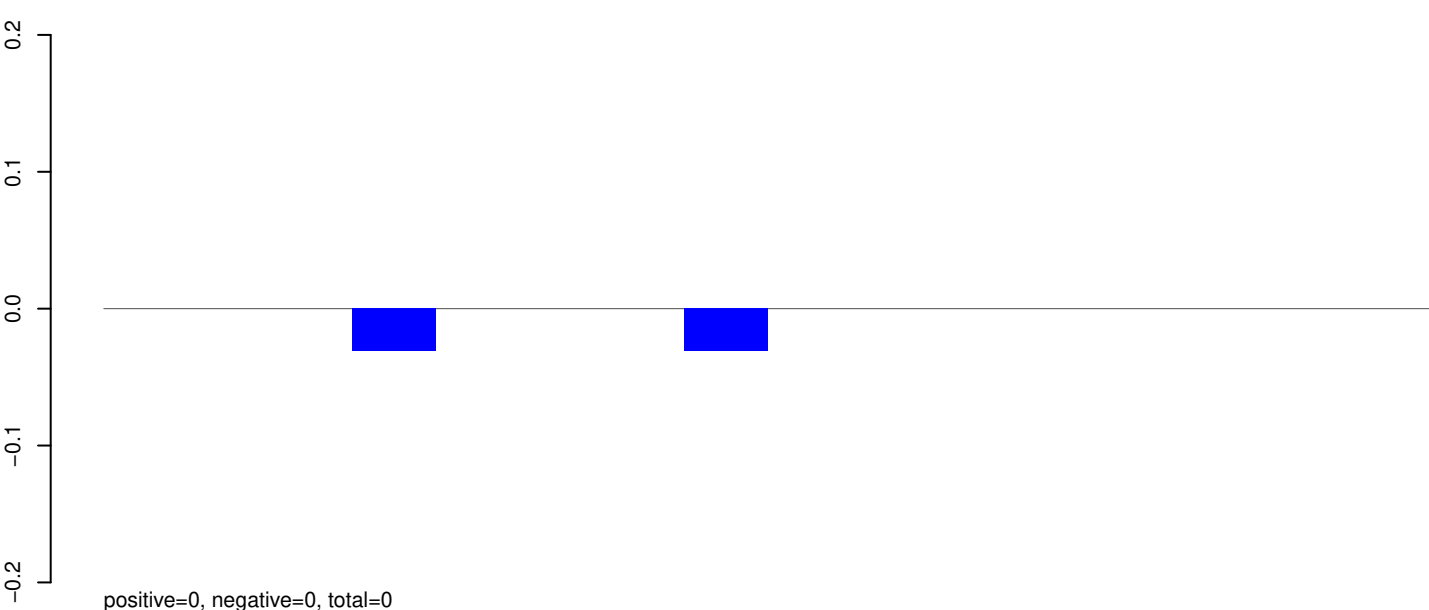
AeAlbo_U4.4_Mock_GP.rep



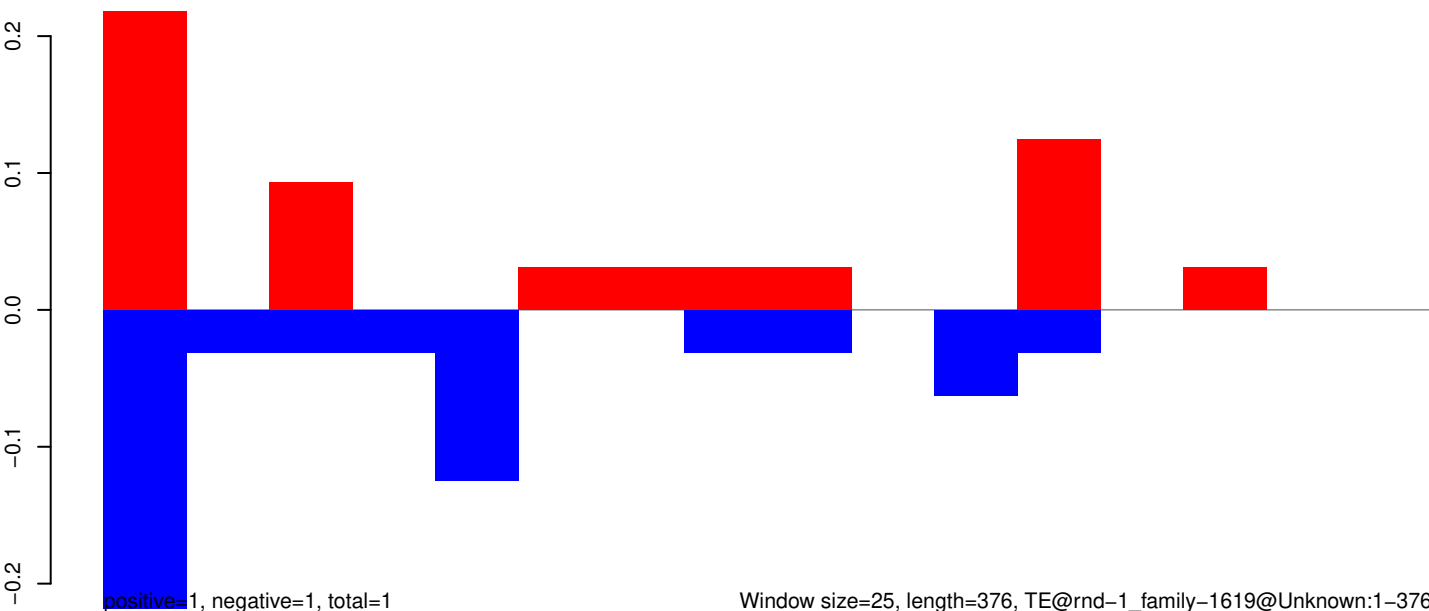
AeAlbo_U4.4_Mock_GP.18_23.rep



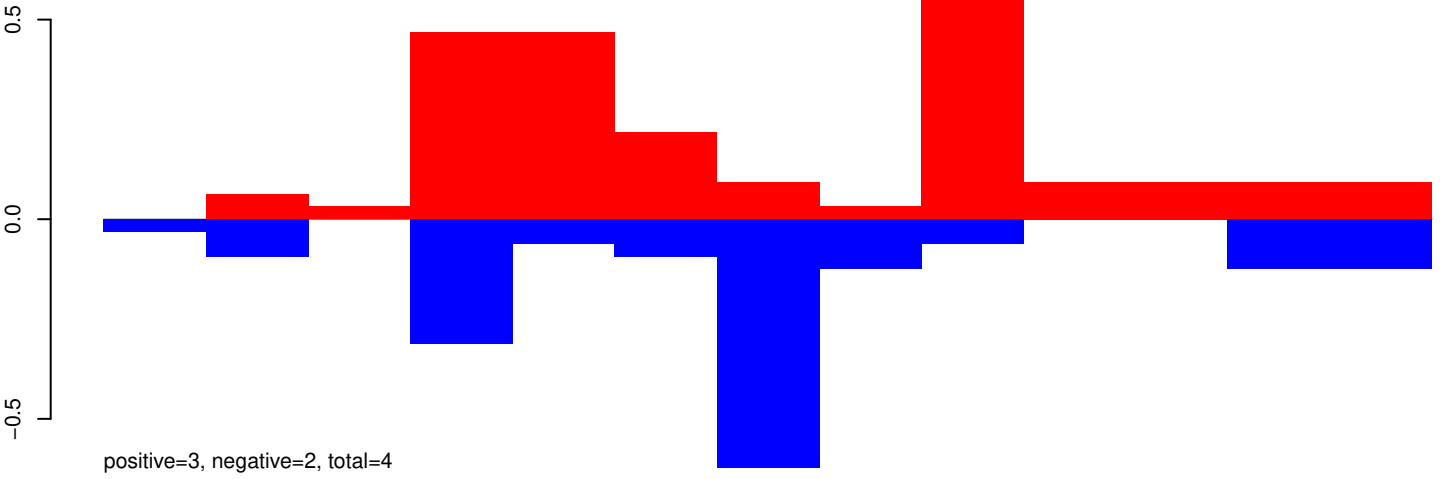
AeAlbo_U4.4_Mock_GP.24_35.rep



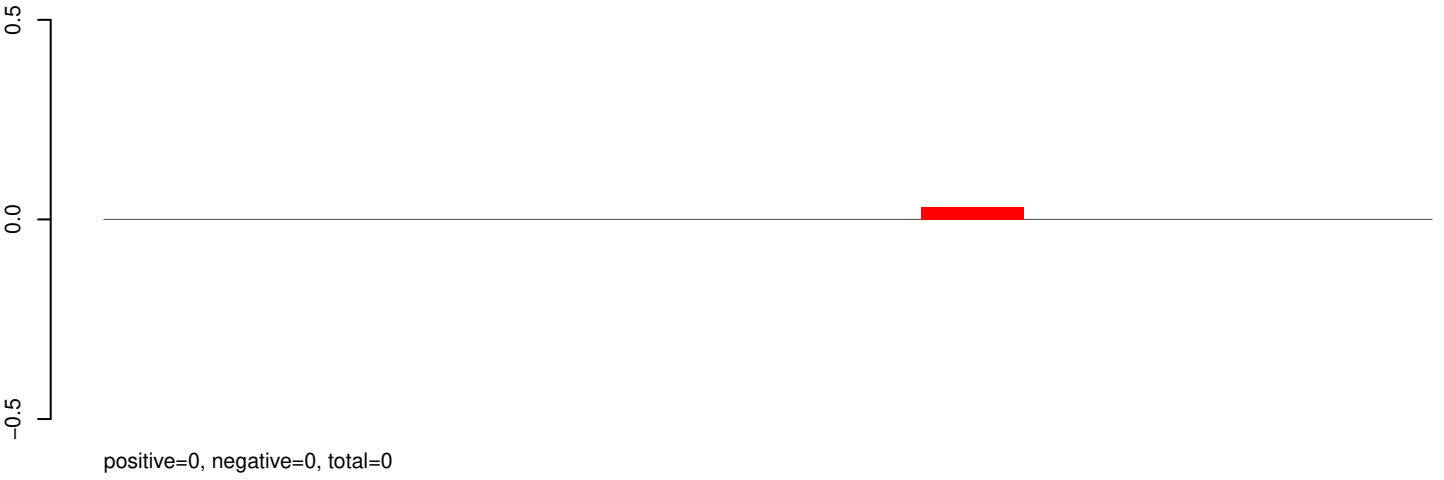
AeAlbo_U4.4_Mock_GP.rep



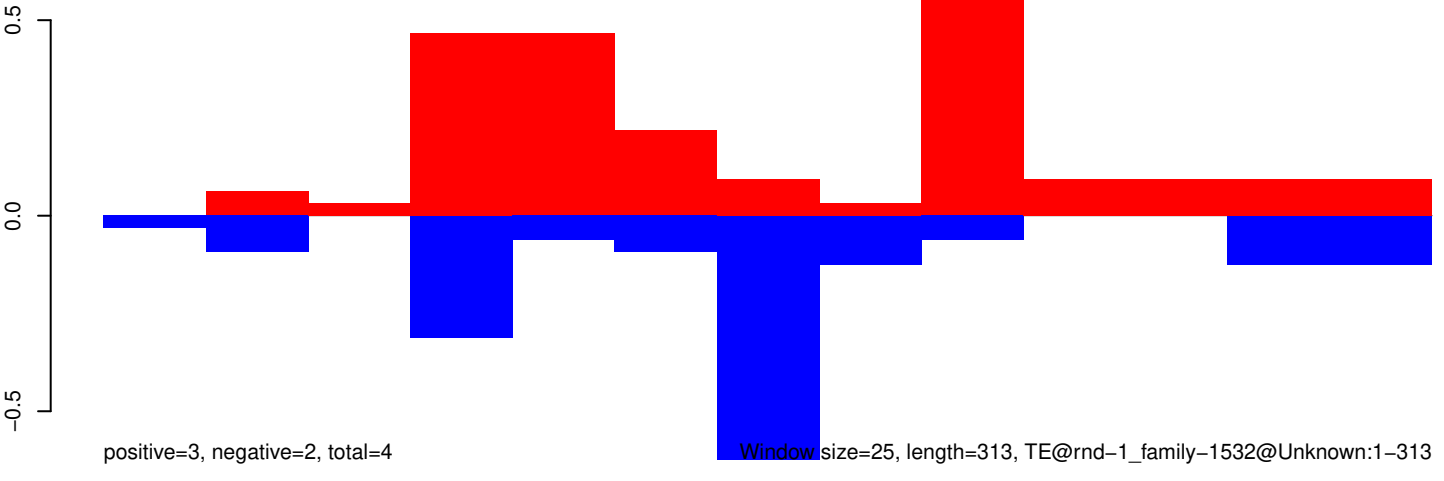
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

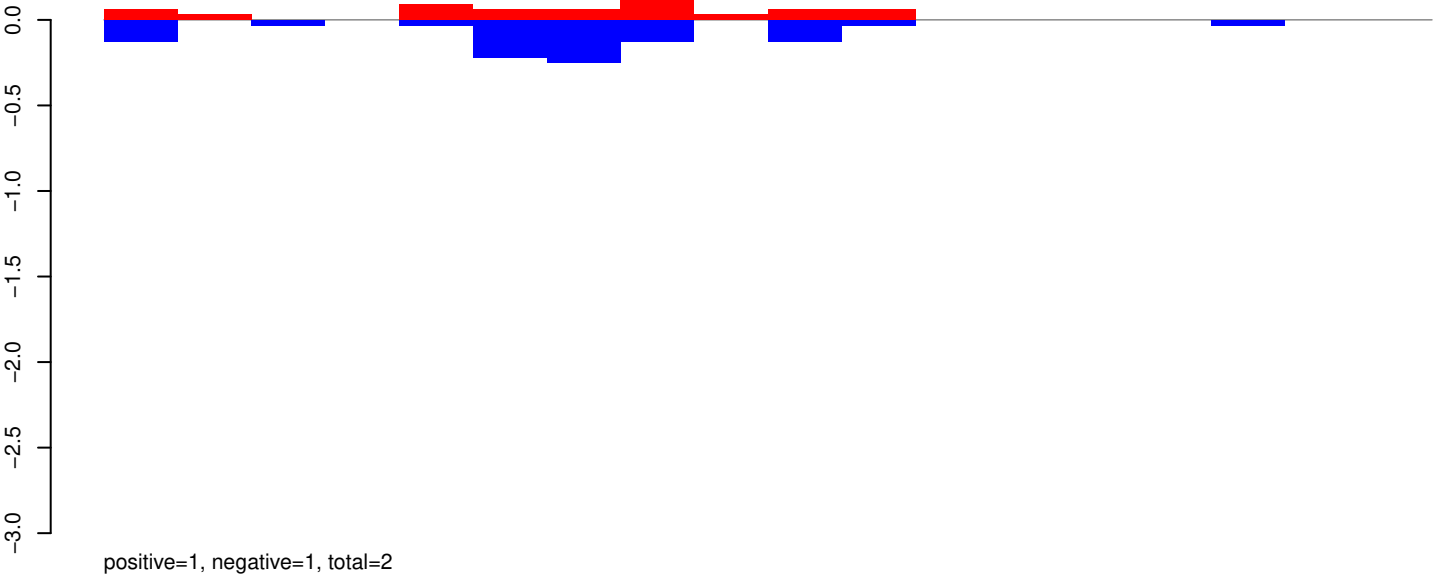


AeAlbo_U4.4_Mock_GP.rep

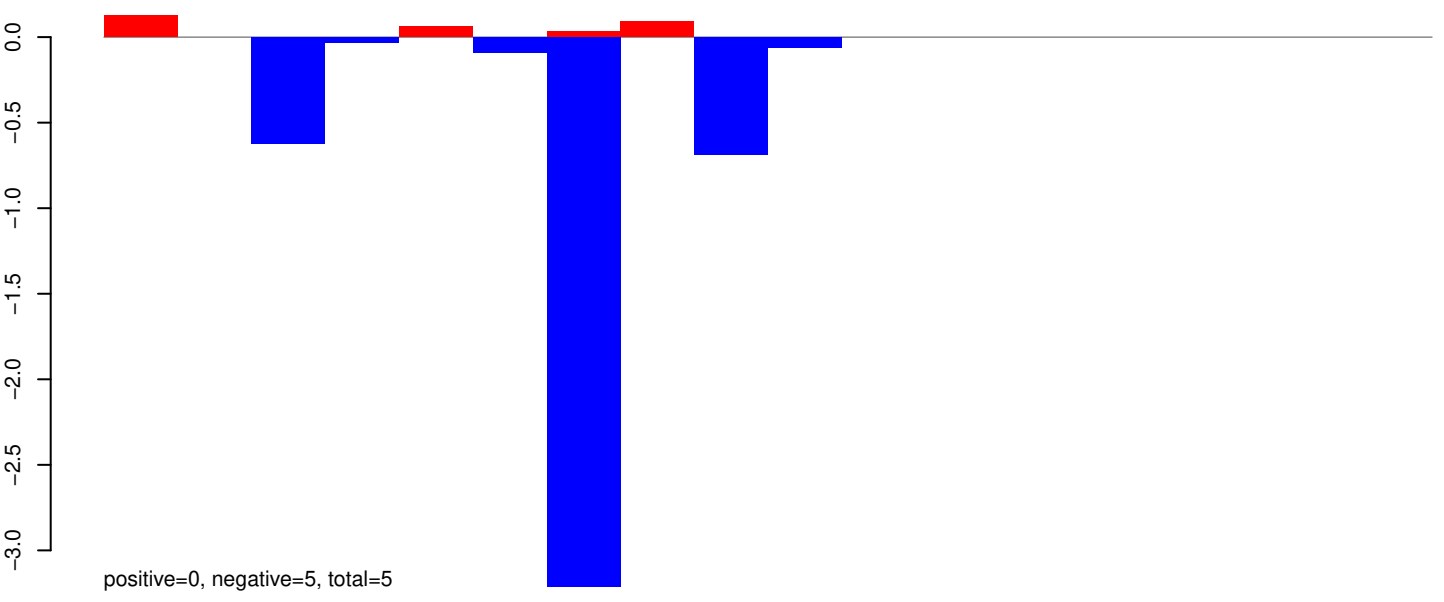


Window size=25, length=313, TE@rnd-1_family-1532@Unknown:1-313

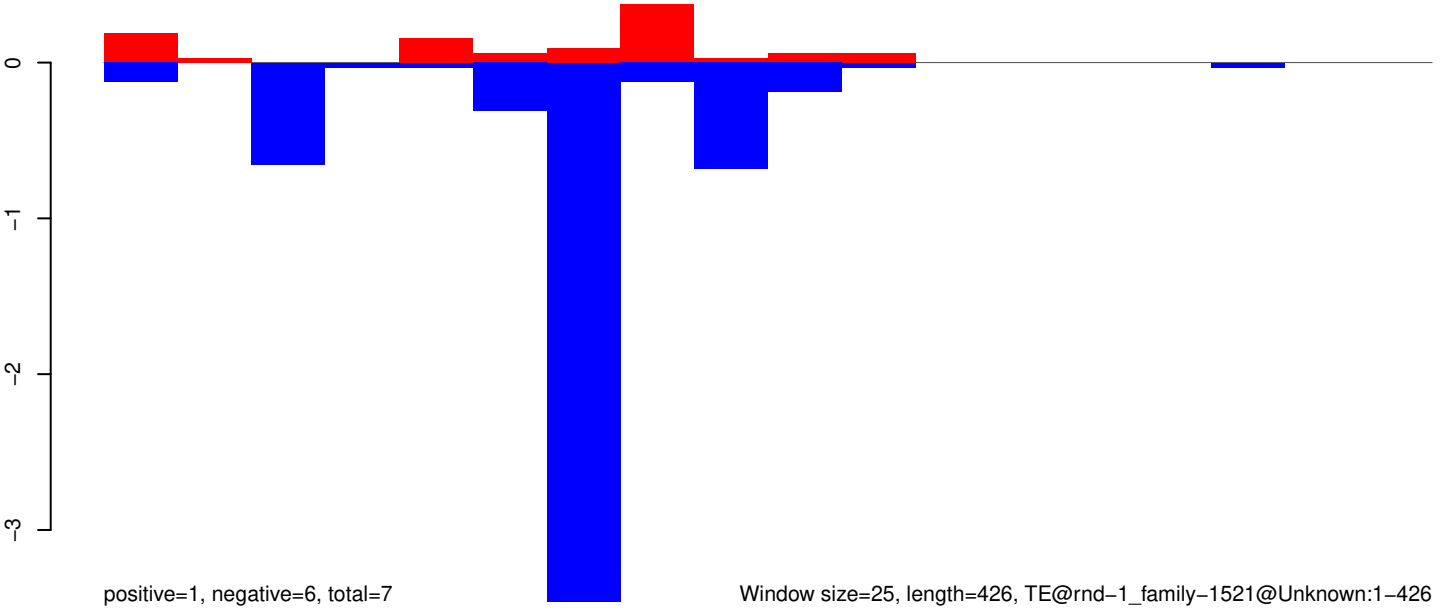
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

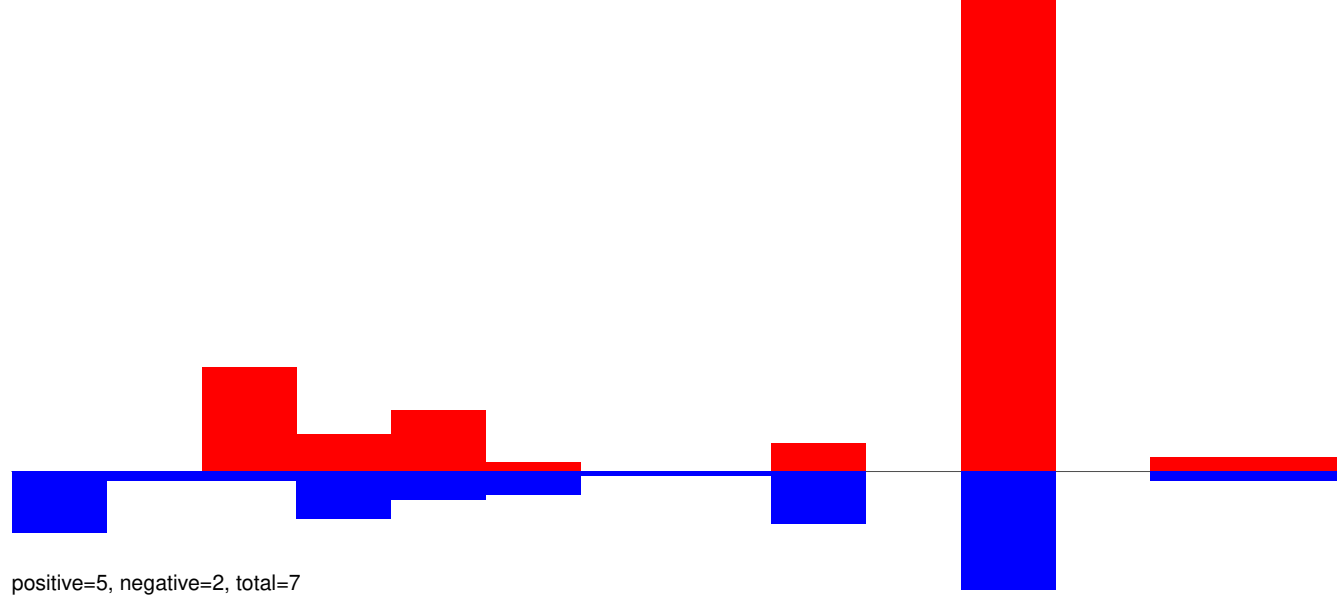


AeAlbo_U4.4_Mock_GP.rep

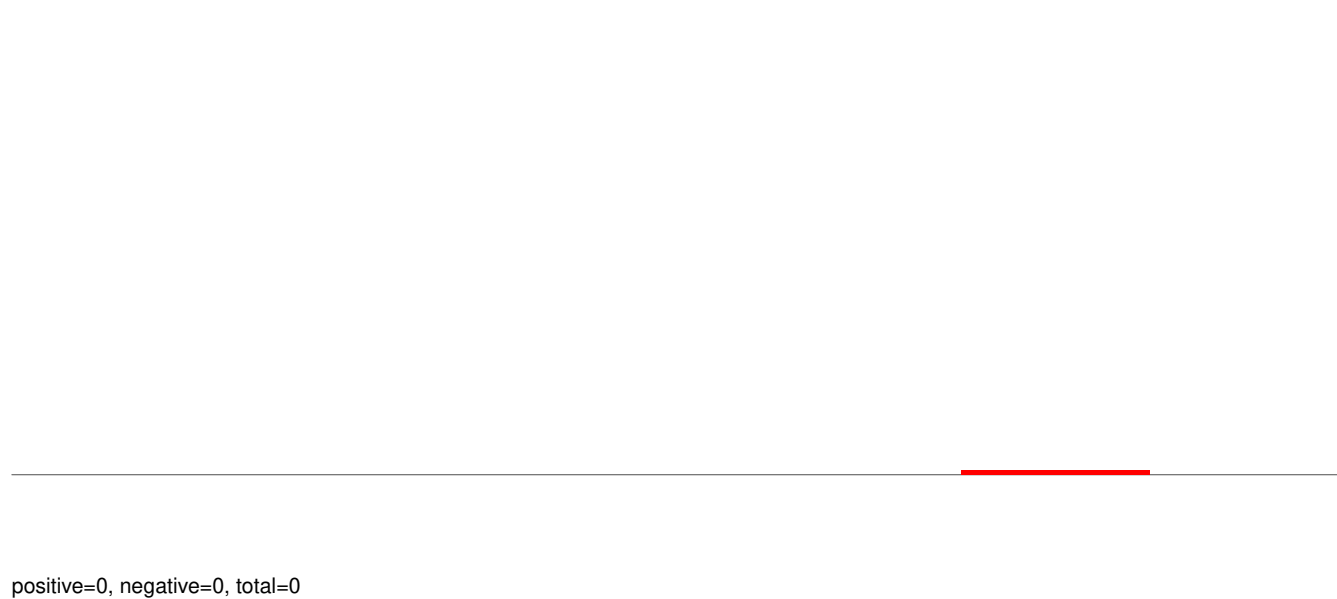


Window size=25, length=426, TE@rnd-1_family-1521@Unknown:1-426

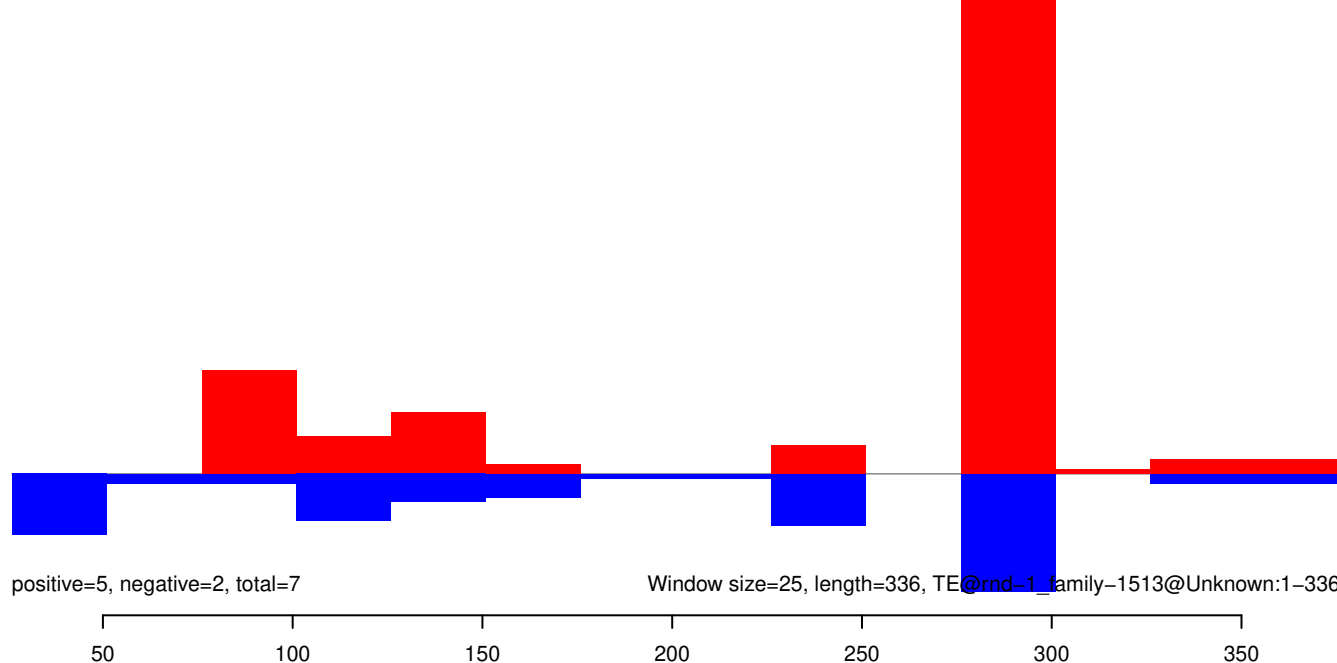
AeAlbo_U4.4_Mock_GP.18_23.rep



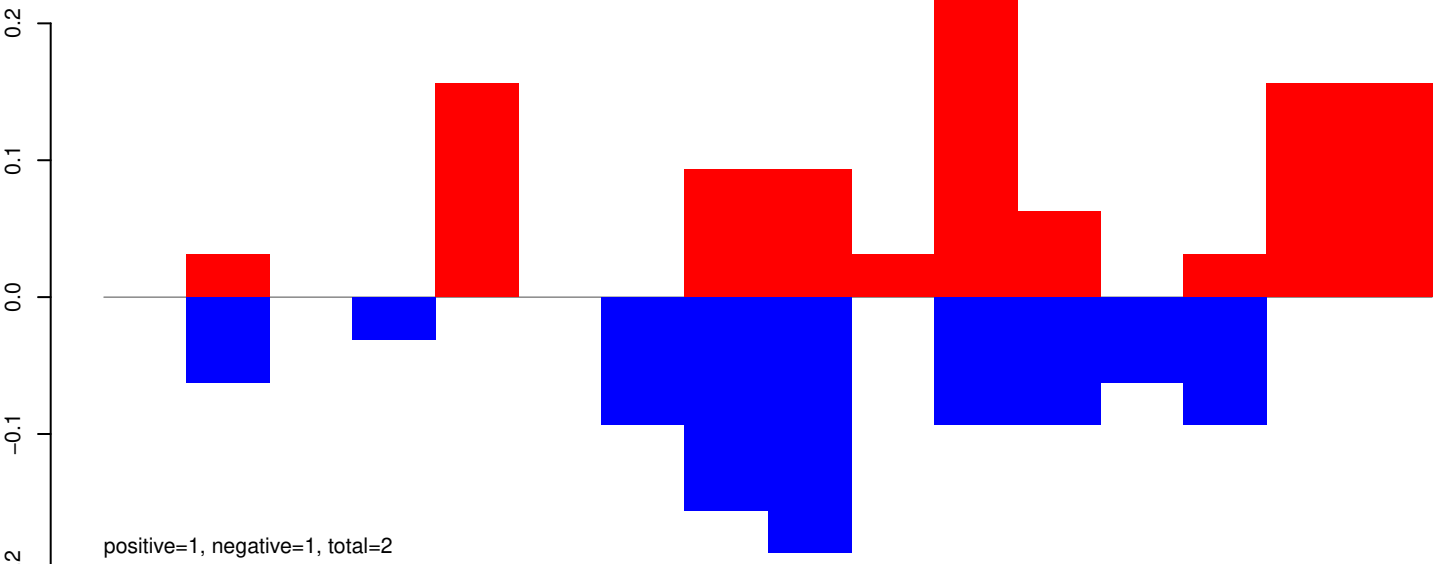
AeAlbo_U4.4_Mock_GP.24_35.rep



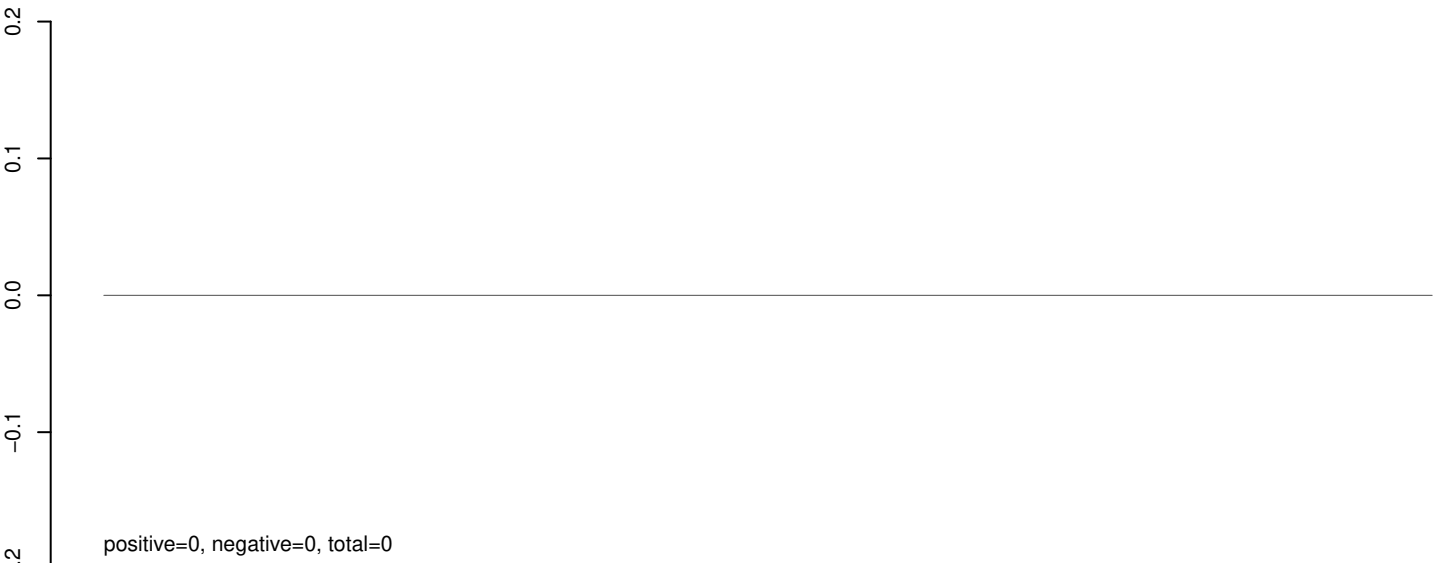
AeAlbo_U4.4_Mock_GP.rep



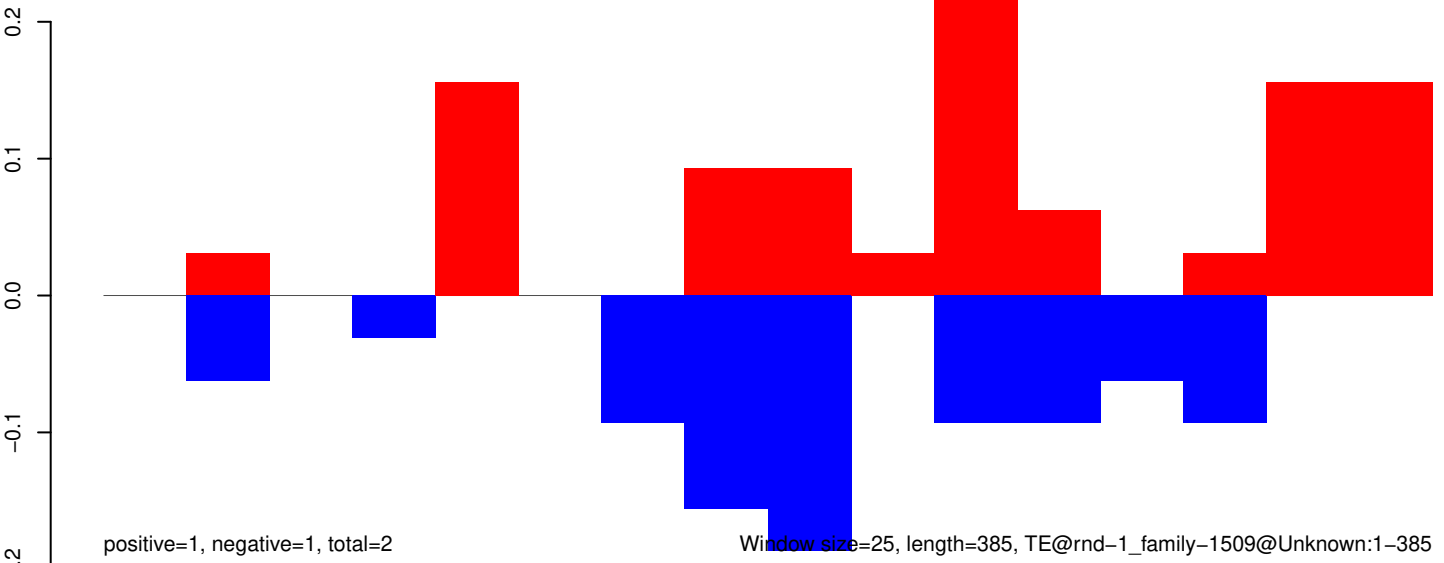
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

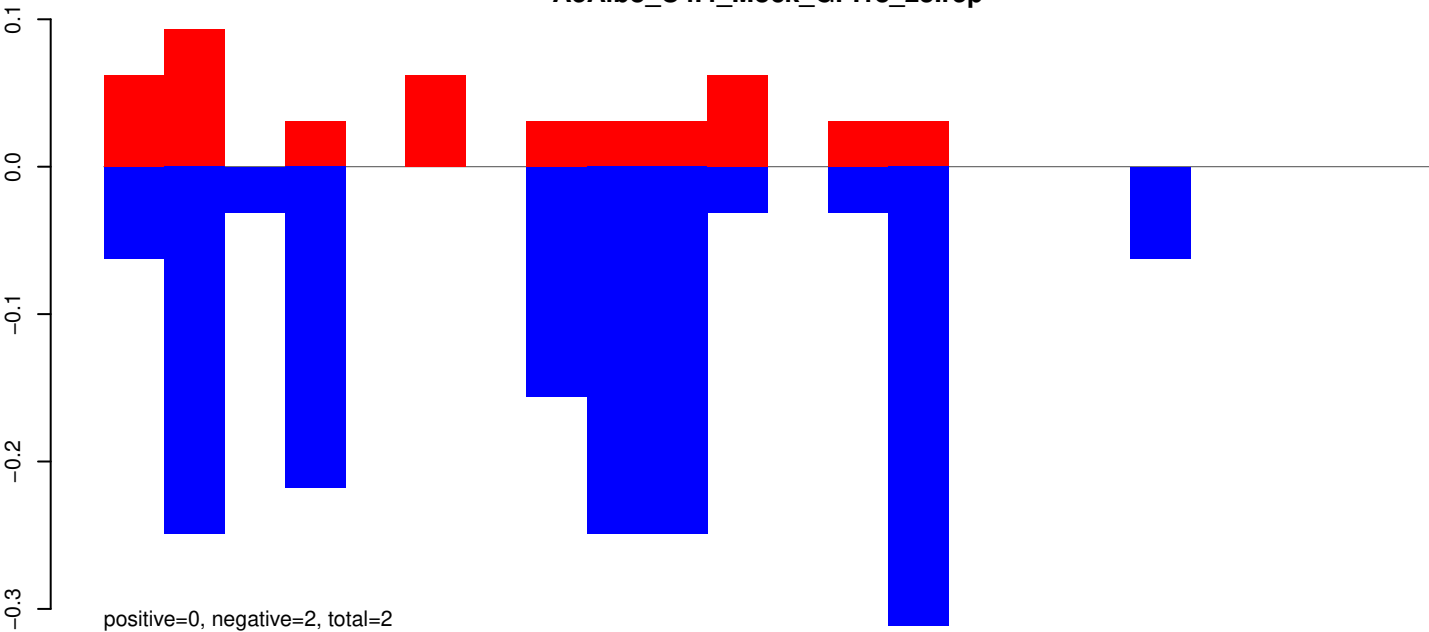


AeAlbo_U4.4_Mock_GP.rep

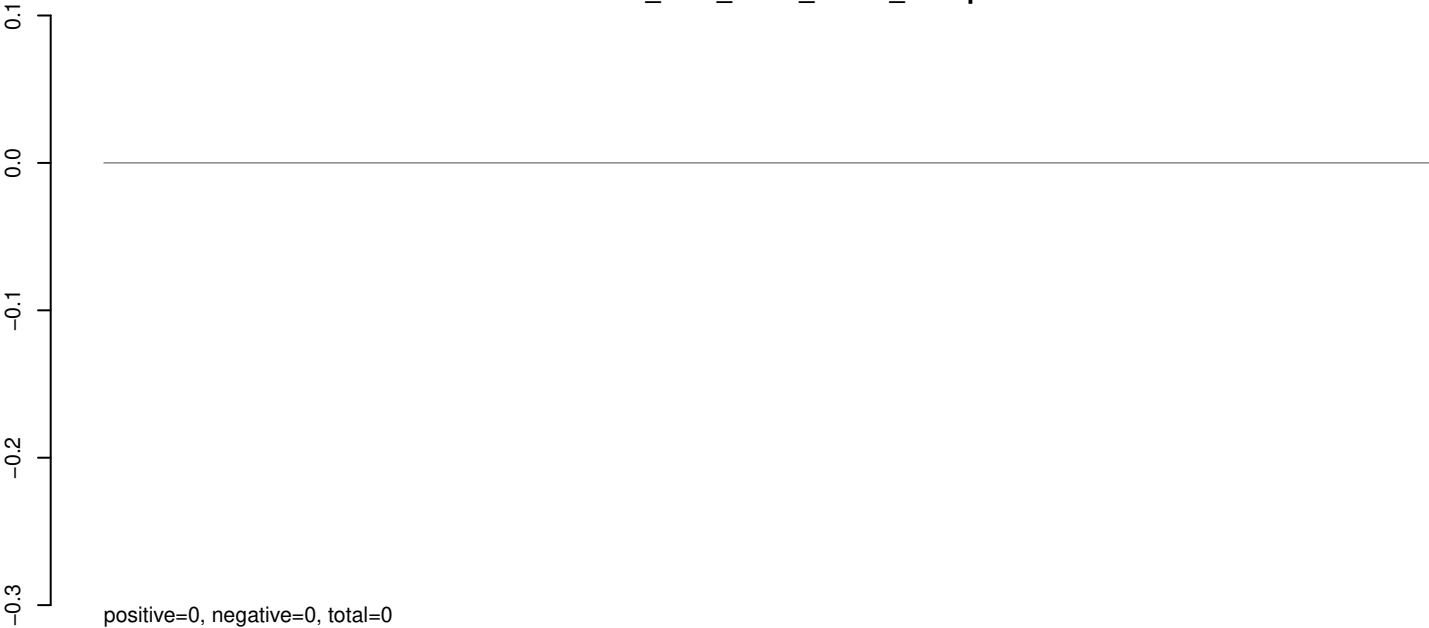


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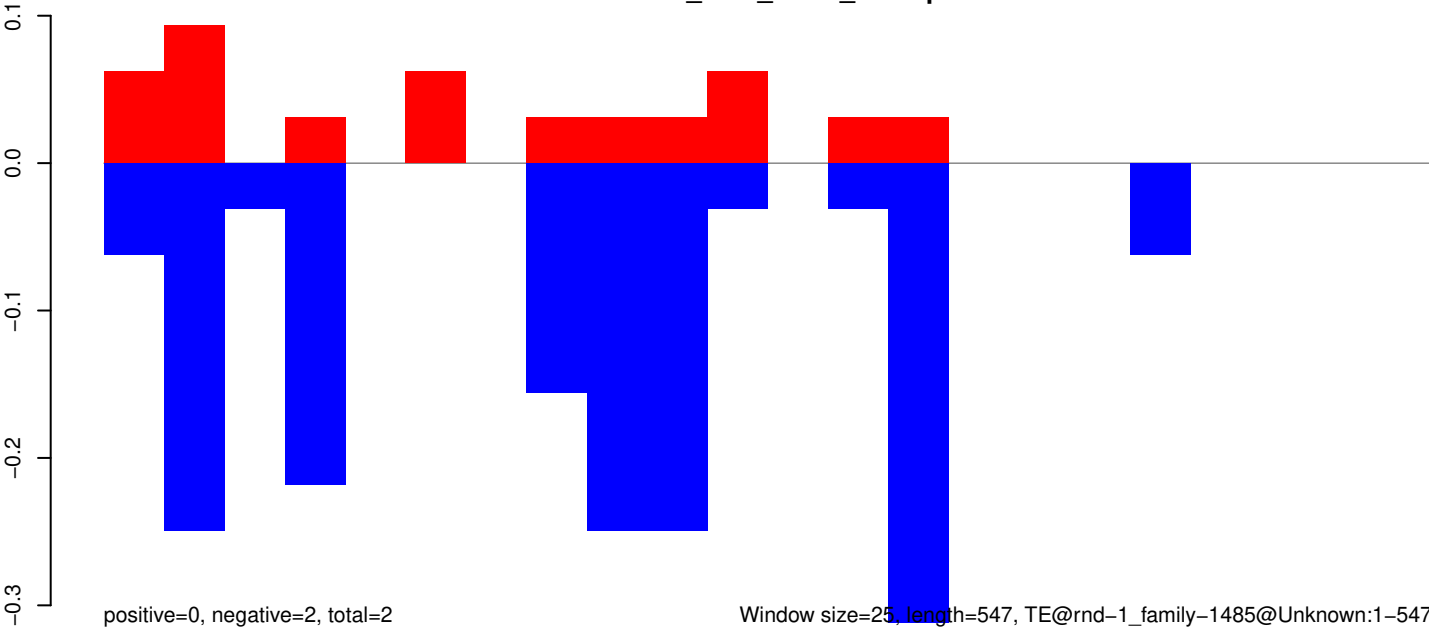
AeAlbo_U4.4_Mock_GP.18_23.rep



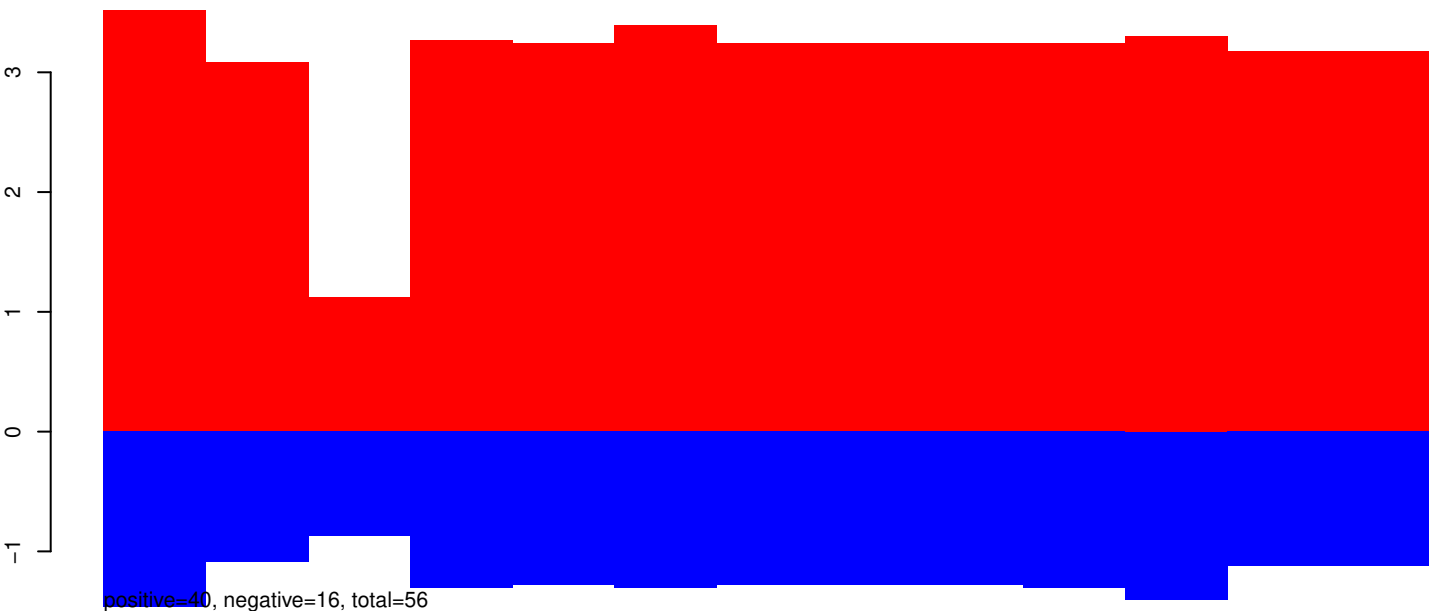
AeAlbo_U4.4_Mock_GP.24_35.rep



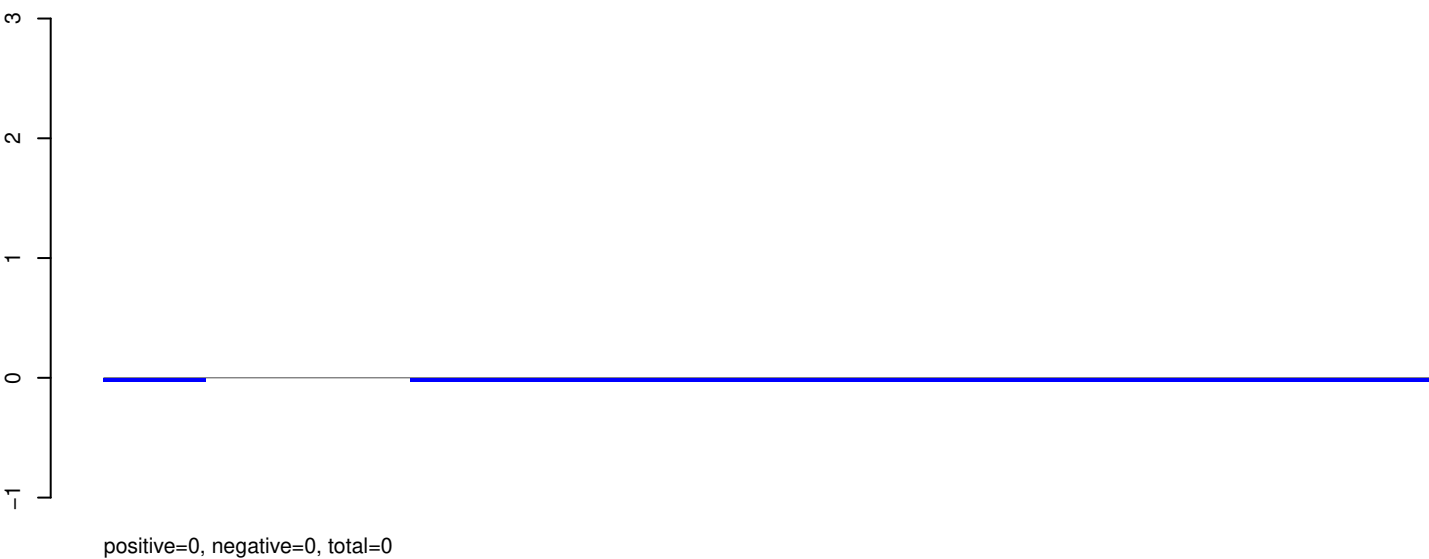
AeAlbo_U4.4_Mock_GP.rep



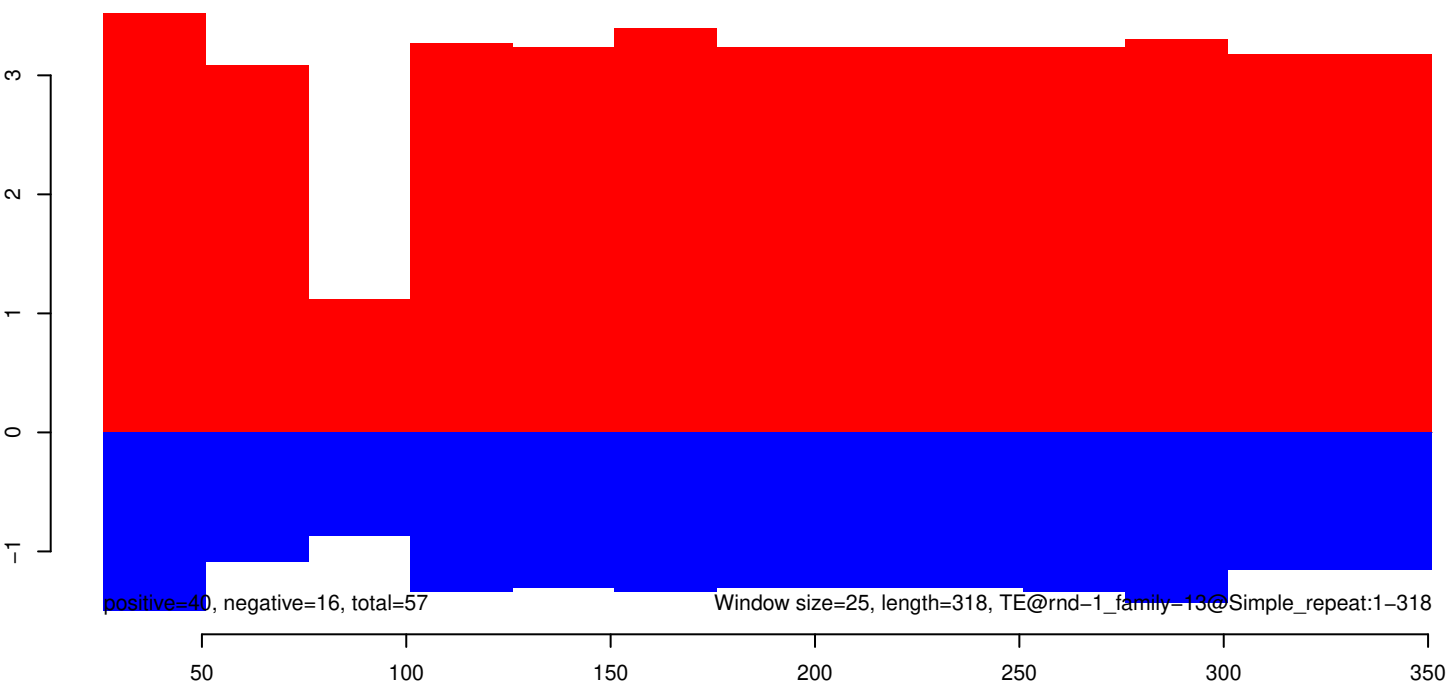
AeAlbo_U4.4_Mock_GP.18_23.rep



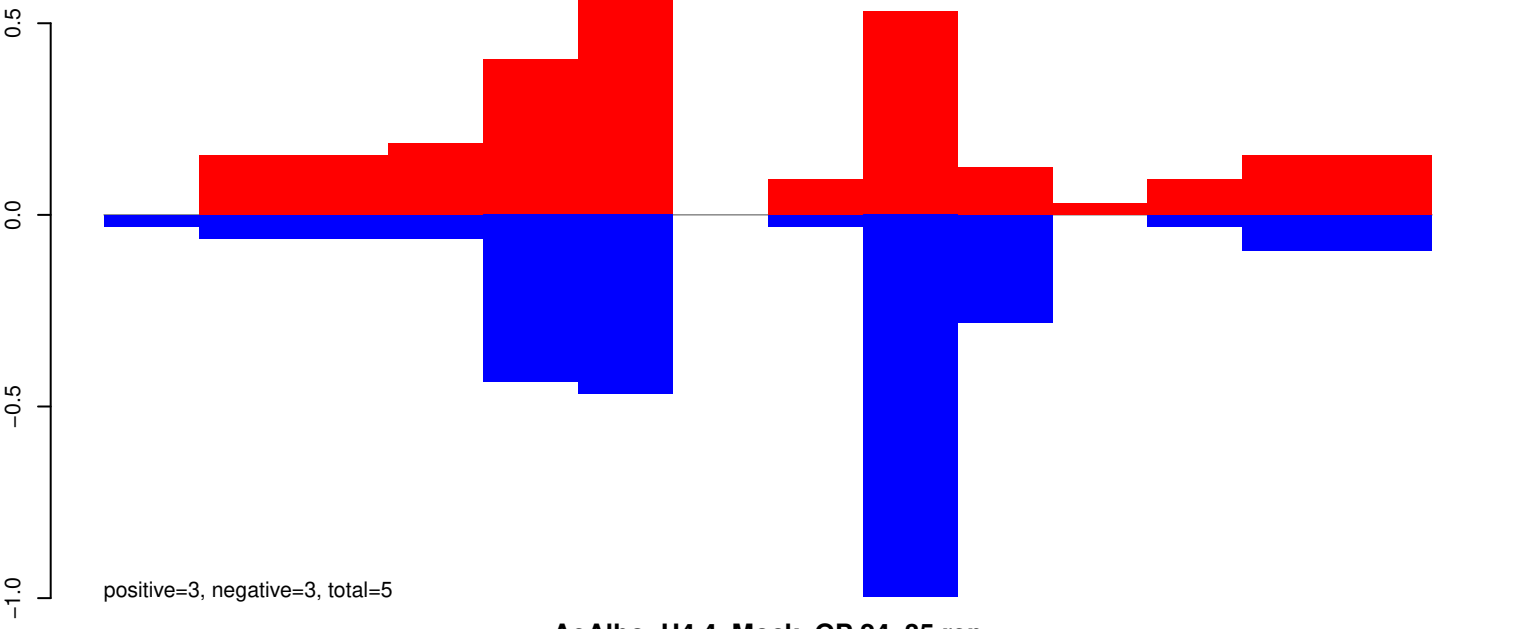
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



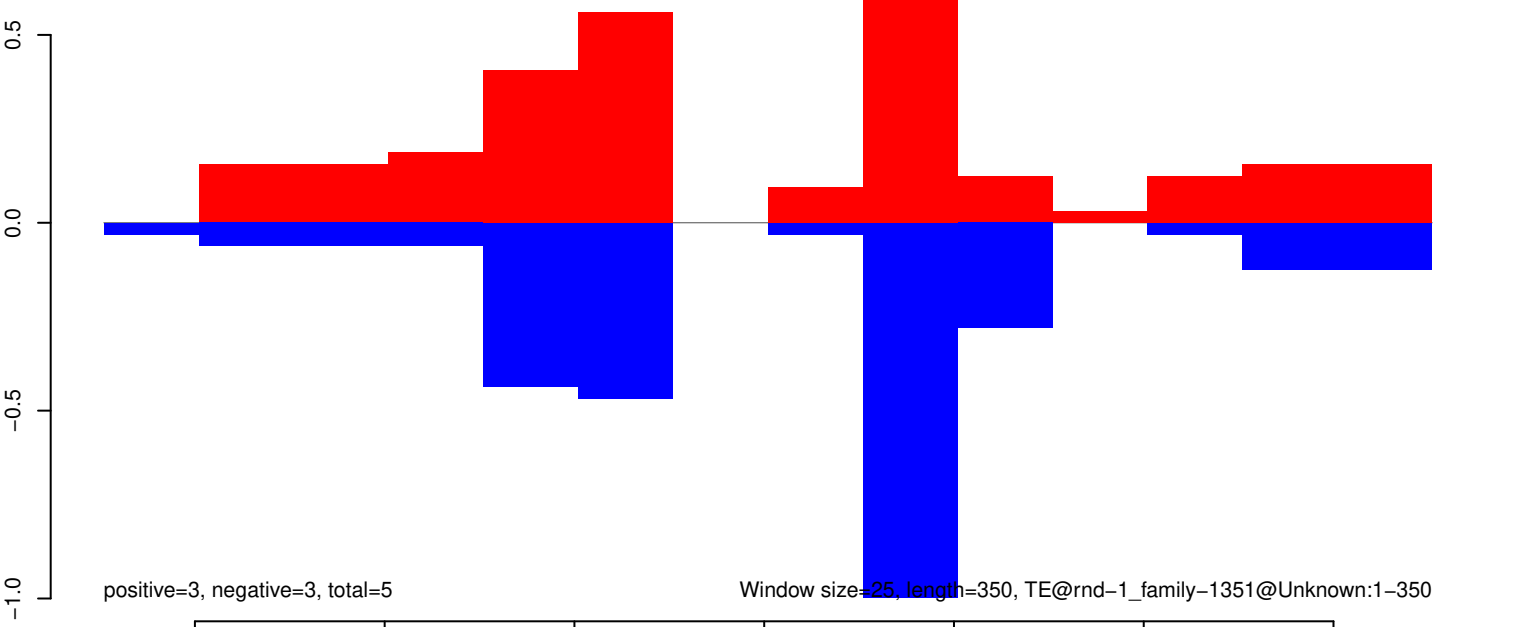
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

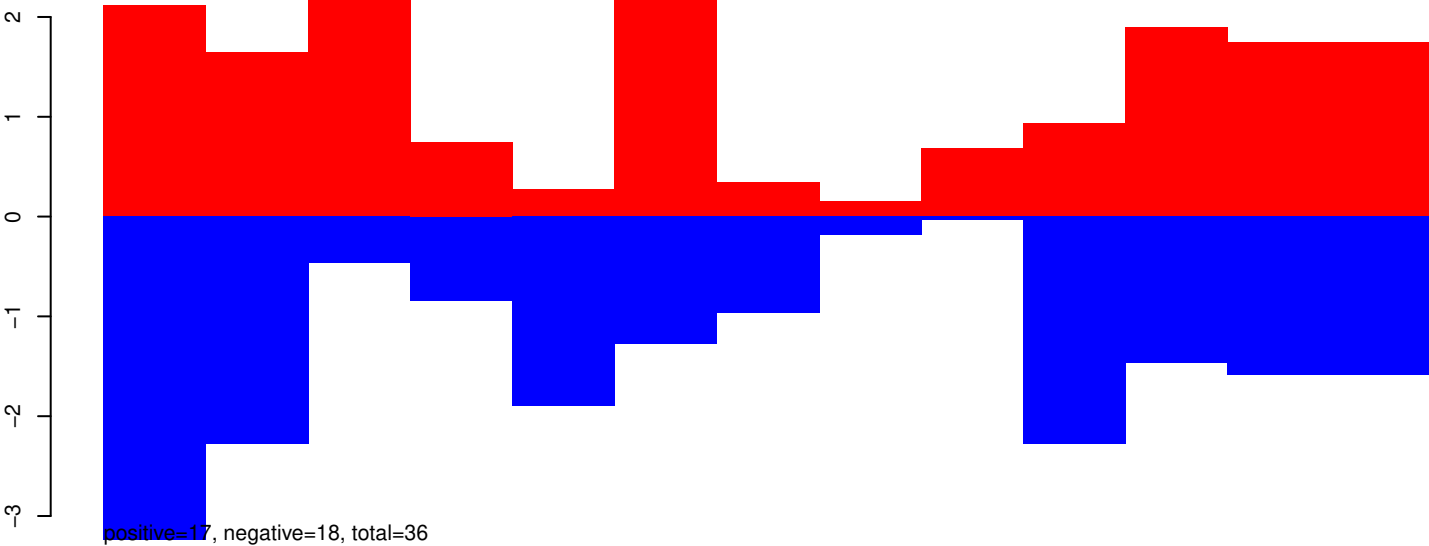


AeAlbo_U4.4_Mock_GP.rep

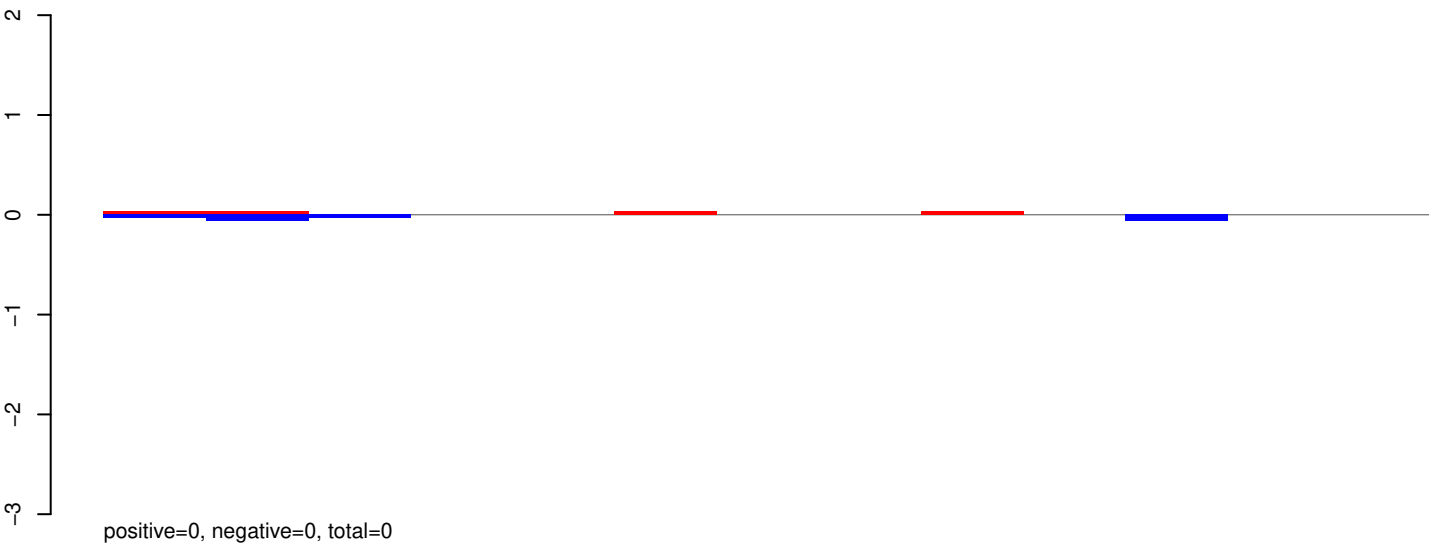


Window size=25, length=350, TE@rnd-1_family-1351@Unknown:1-350

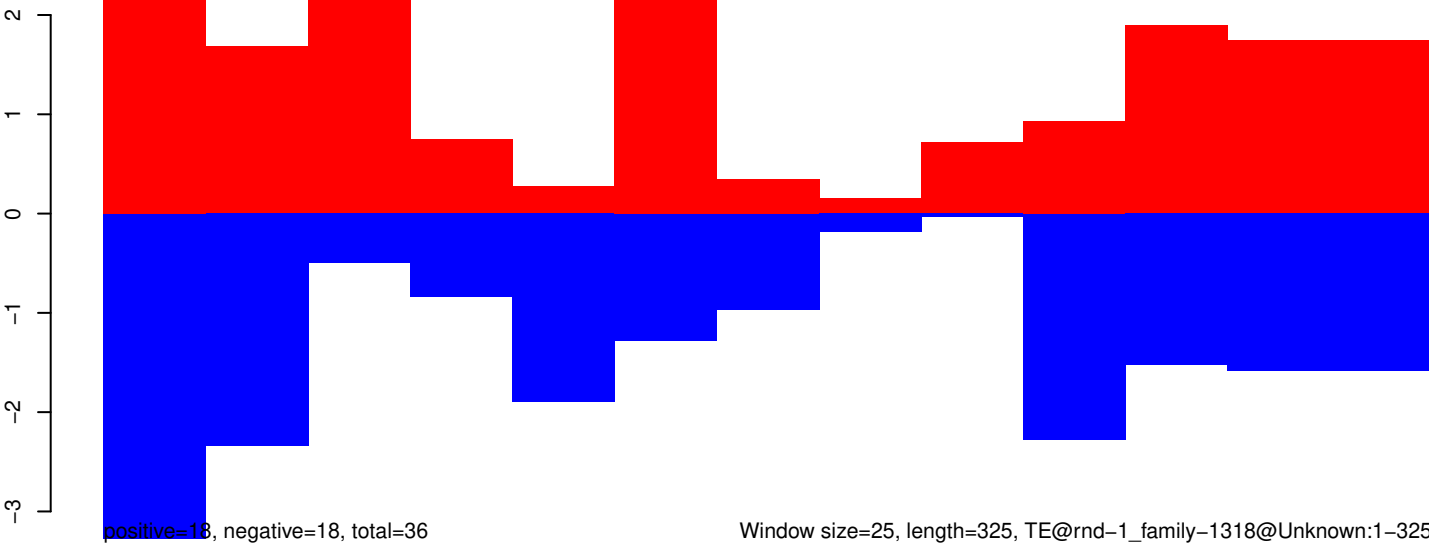
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

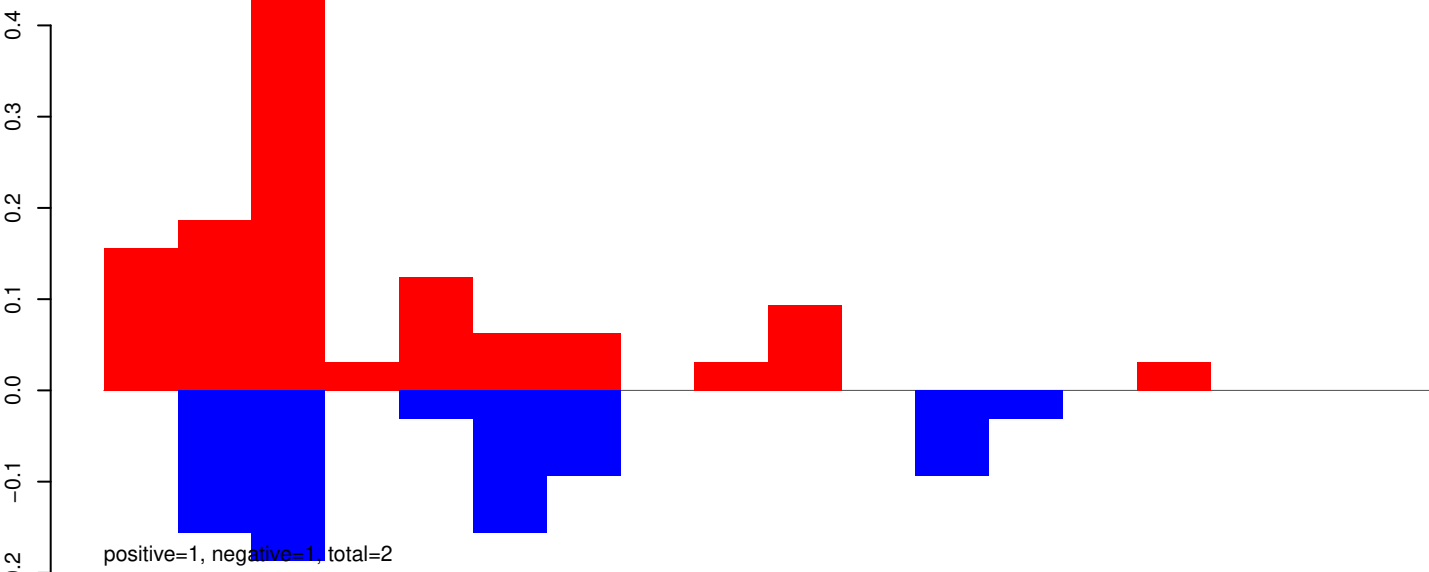


AeAlbo_U4.4_Mock_GP.rep

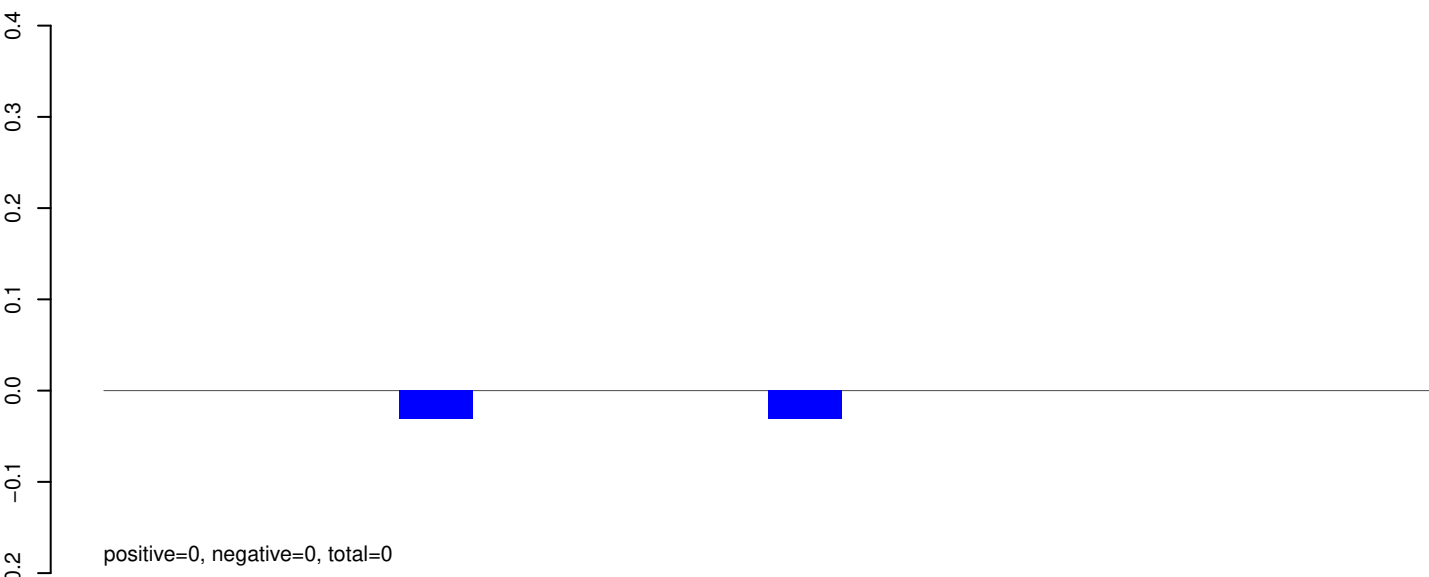


Window size=25, length=325, TE@rnd-1_family-1318@Unknown:1-325

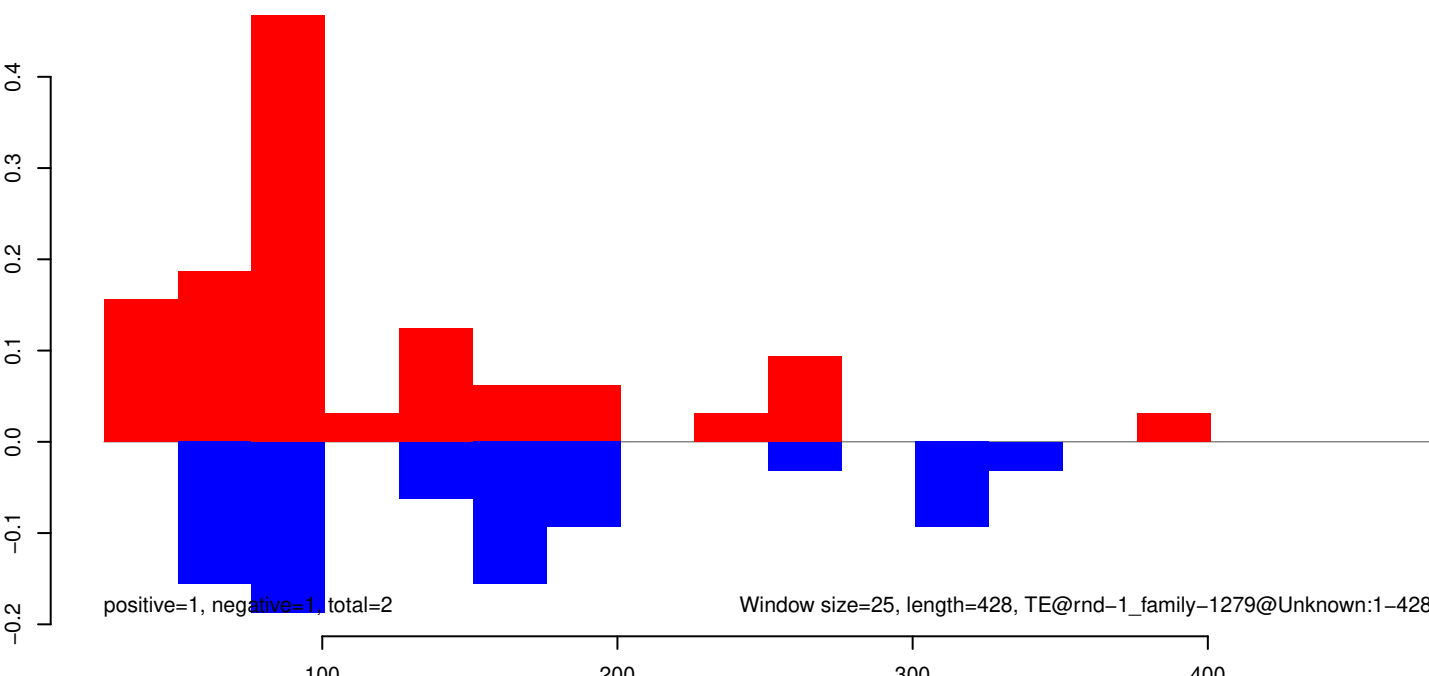
AeAlbo_U4.4_Mock_GP.18_23.rep



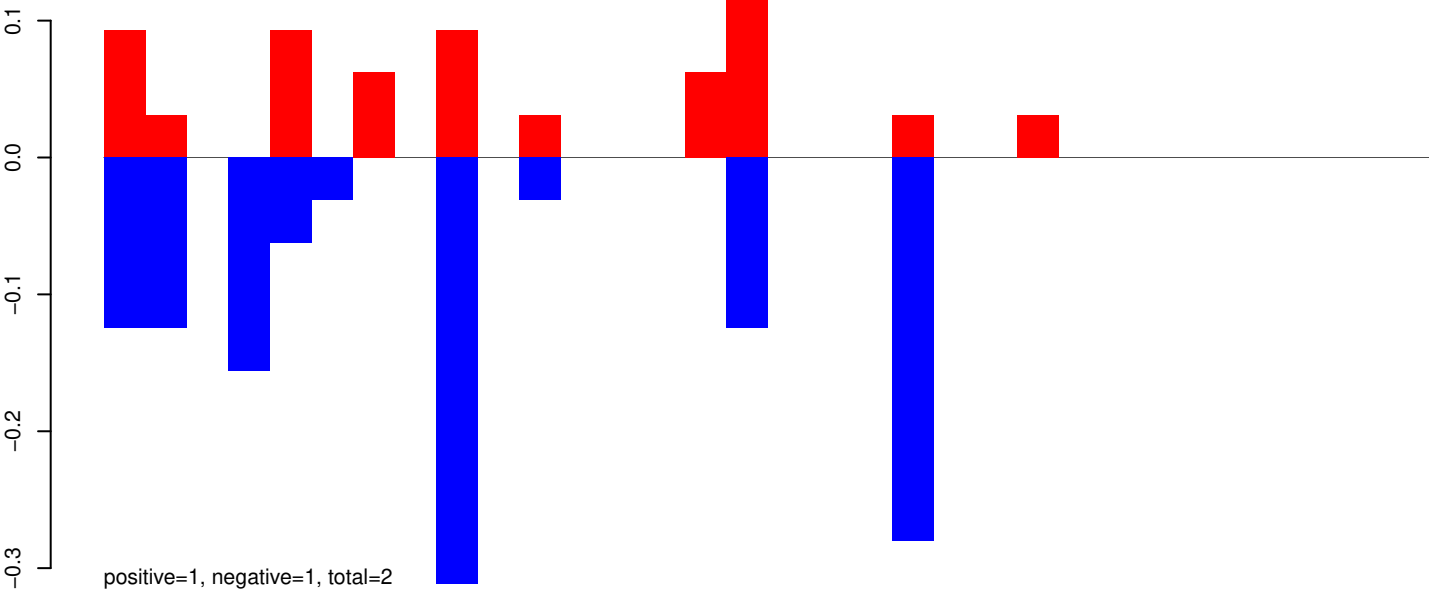
AeAlbo_U4.4_Mock_GP.24_35.rep



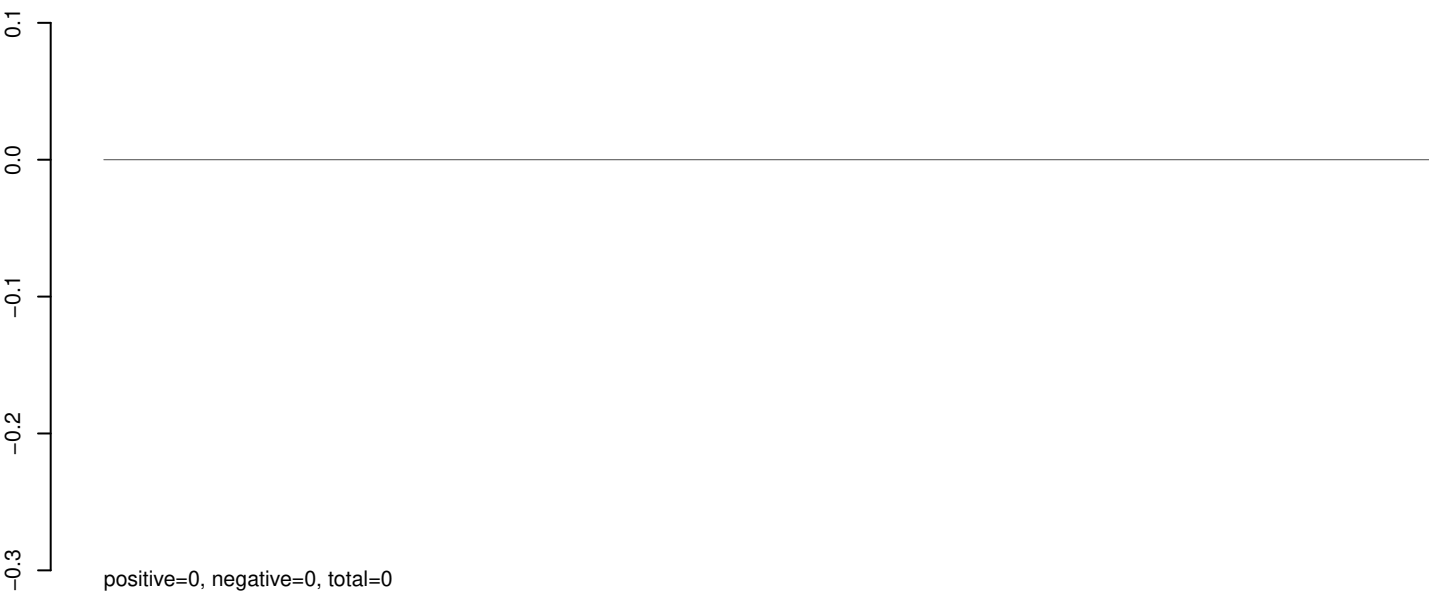
AeAlbo_U4.4_Mock_GP.rep



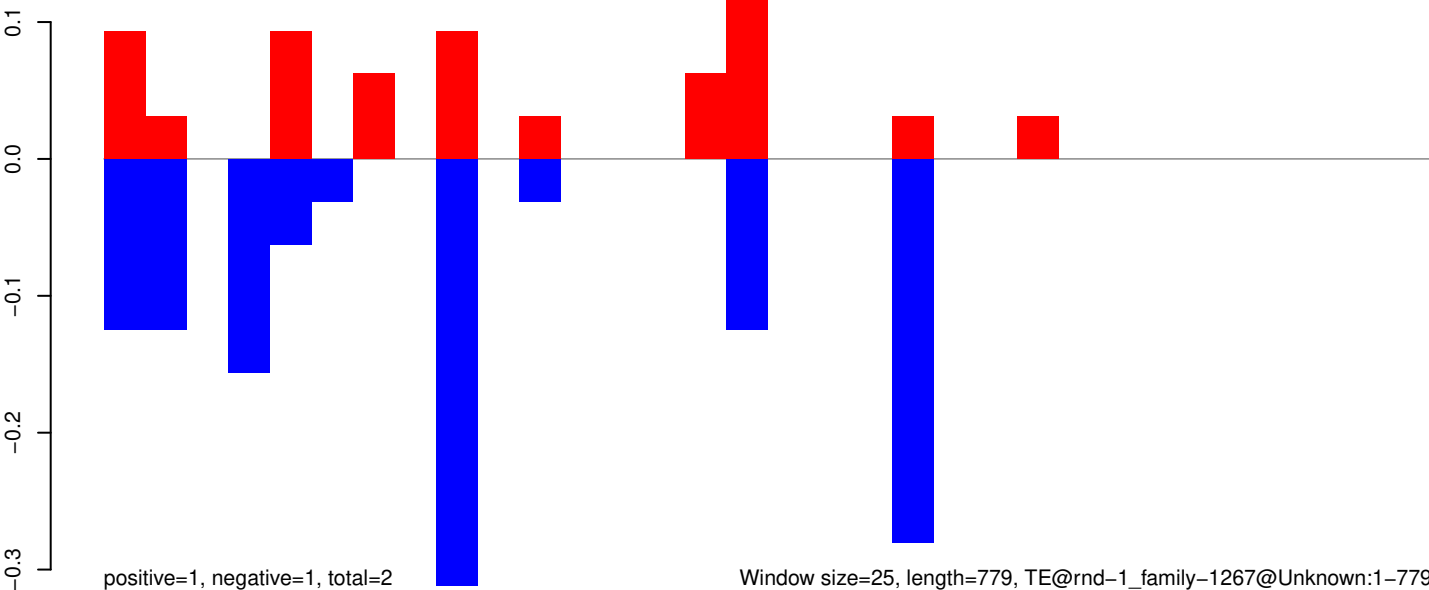
AeAlbo_U4.4_Mock_GP.18_23.rep



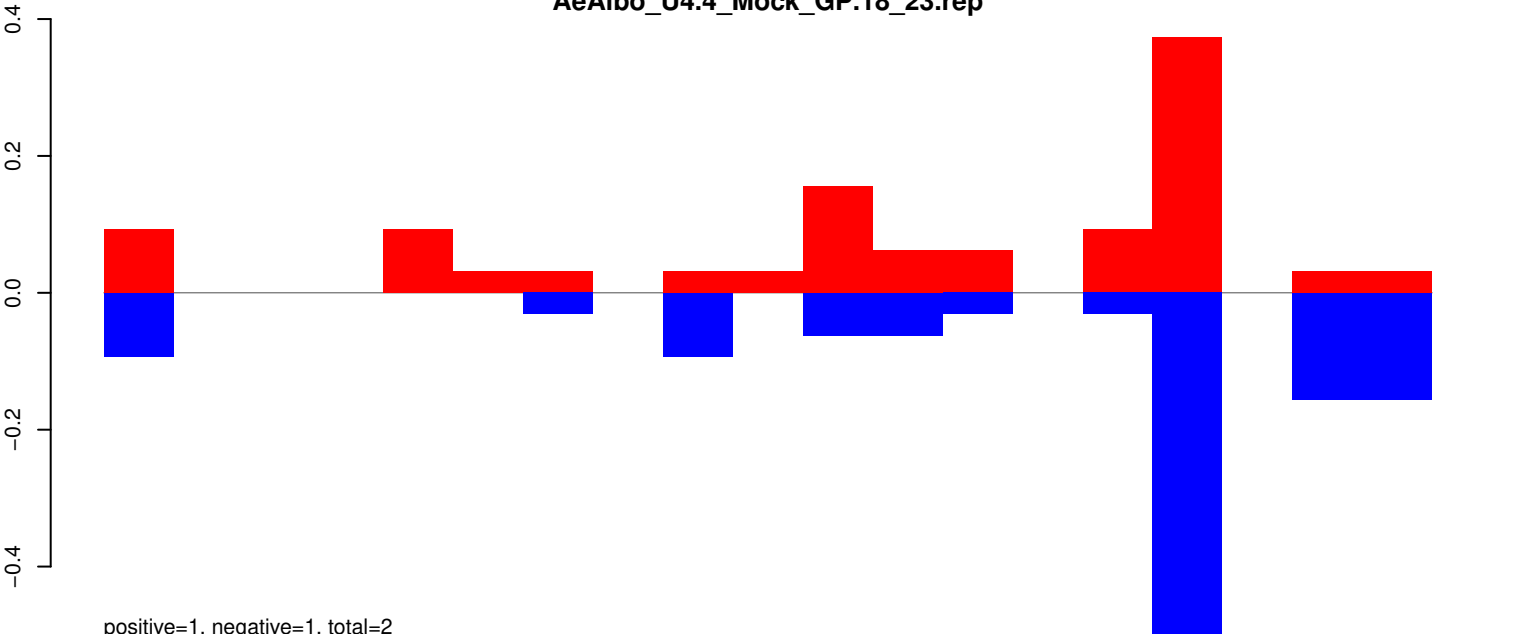
AeAlbo_U4.4_Mock_GP.24_35.rep



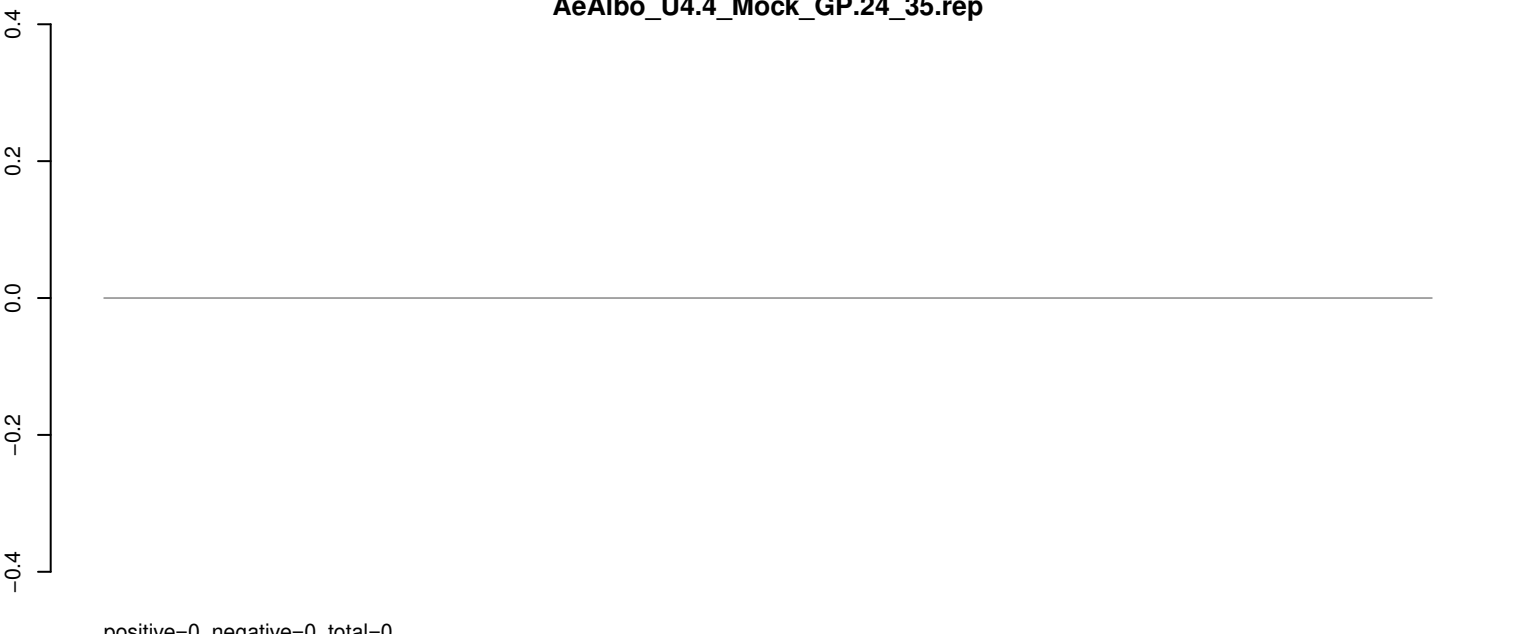
AeAlbo_U4.4_Mock_GP.rep



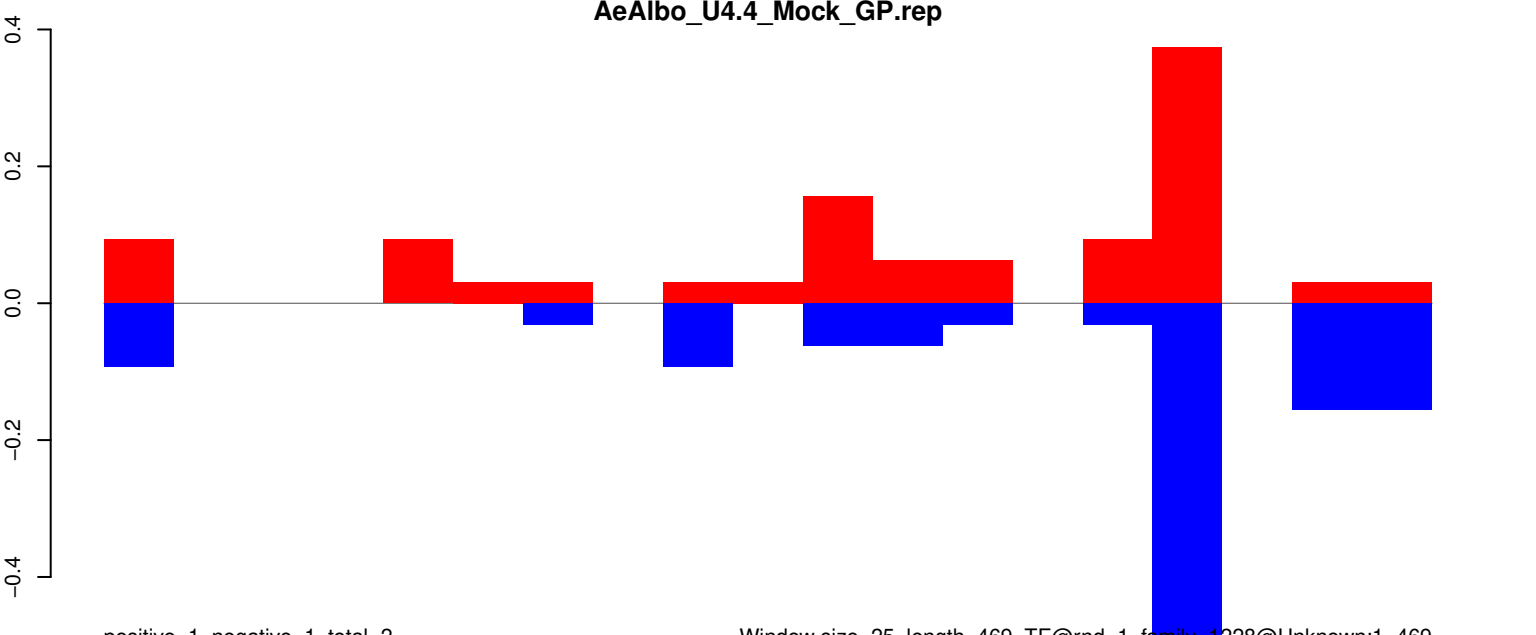
AeAlbo_U4.4_Mock_GP.18_23.rep



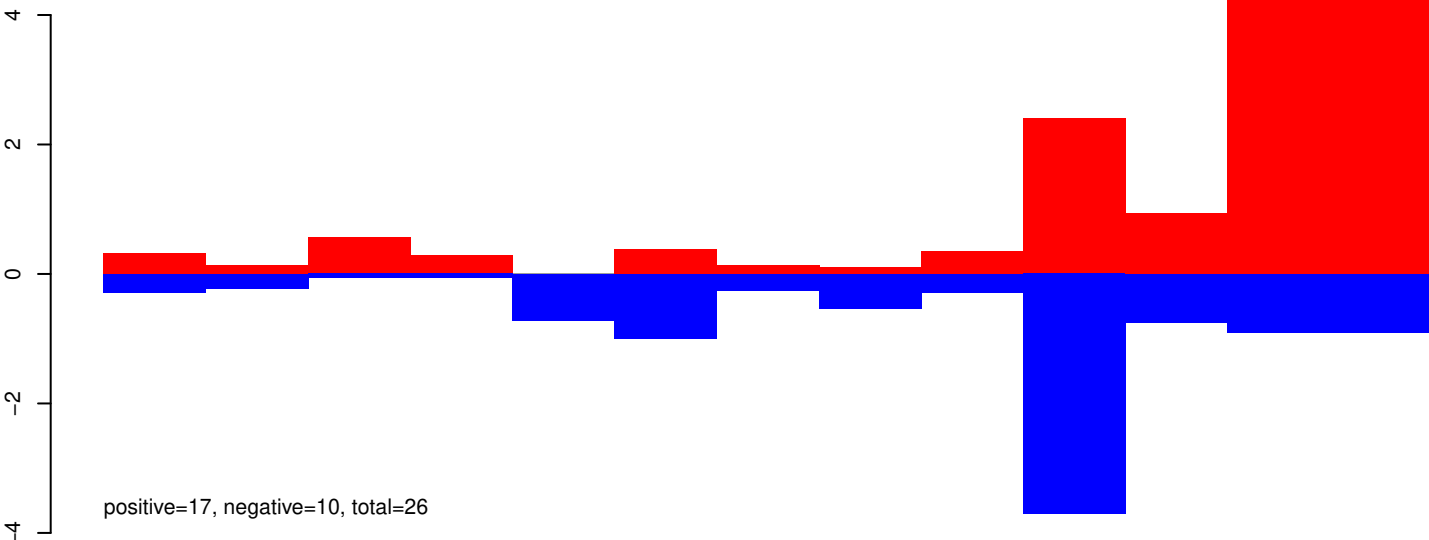
AeAlbo_U4.4_Mock_GP.24_35.rep



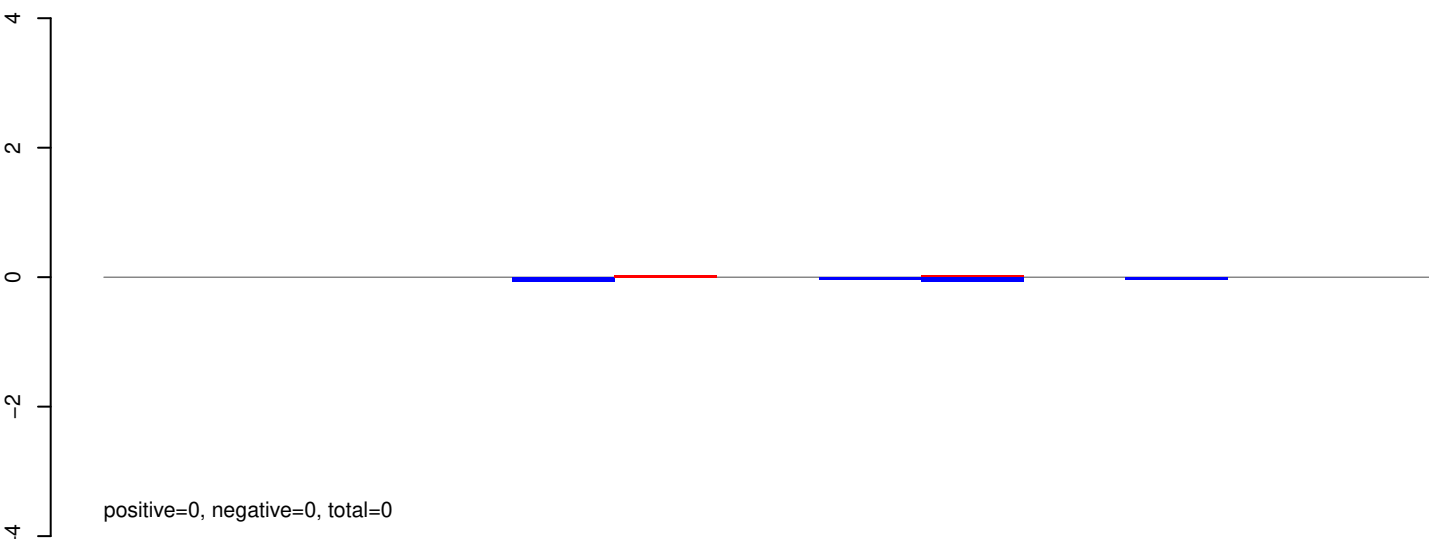
AeAlbo_U4.4_Mock_GP.rep



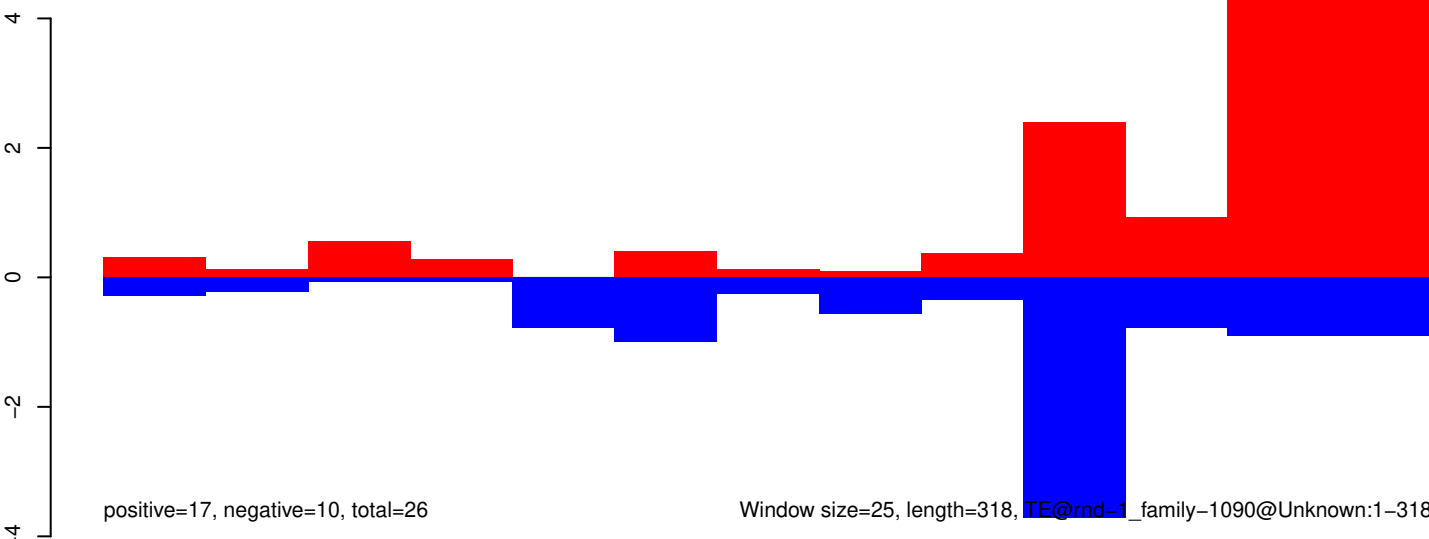
AeAlbo_U4.4_Mock_GP.18_23.rep



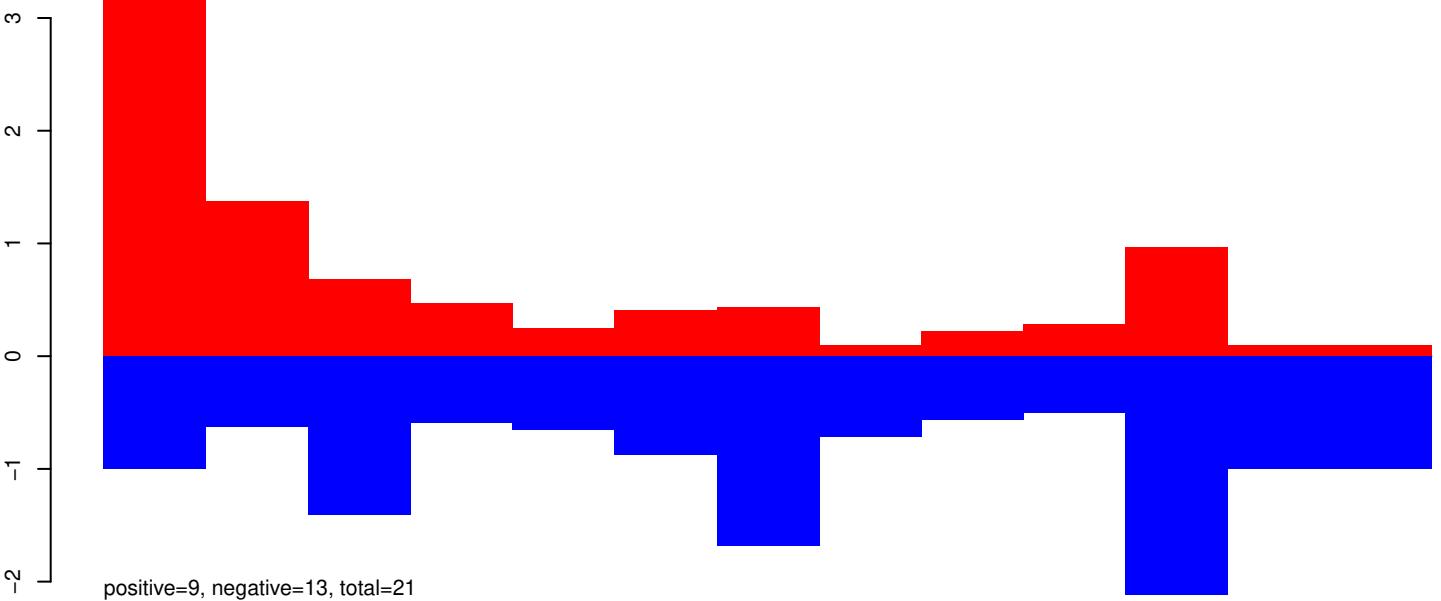
AeAlbo_U4.4_Mock_GP.24_35.rep



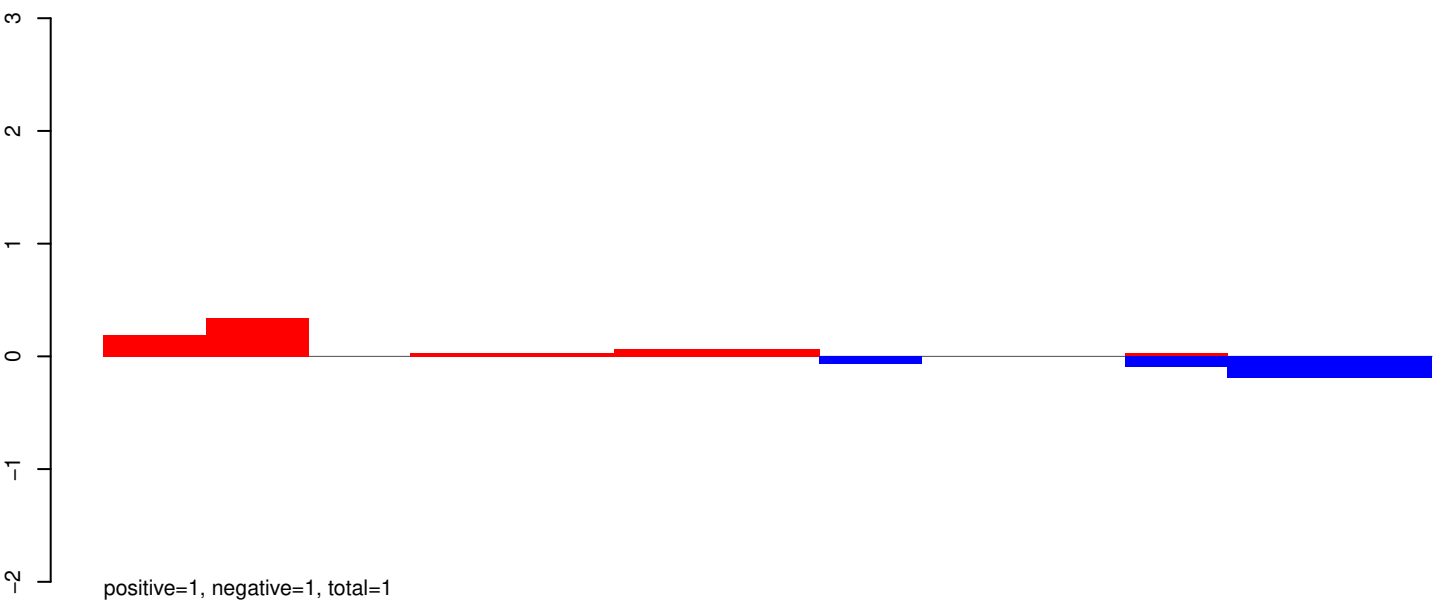
AeAlbo_U4.4_Mock_GP.rep



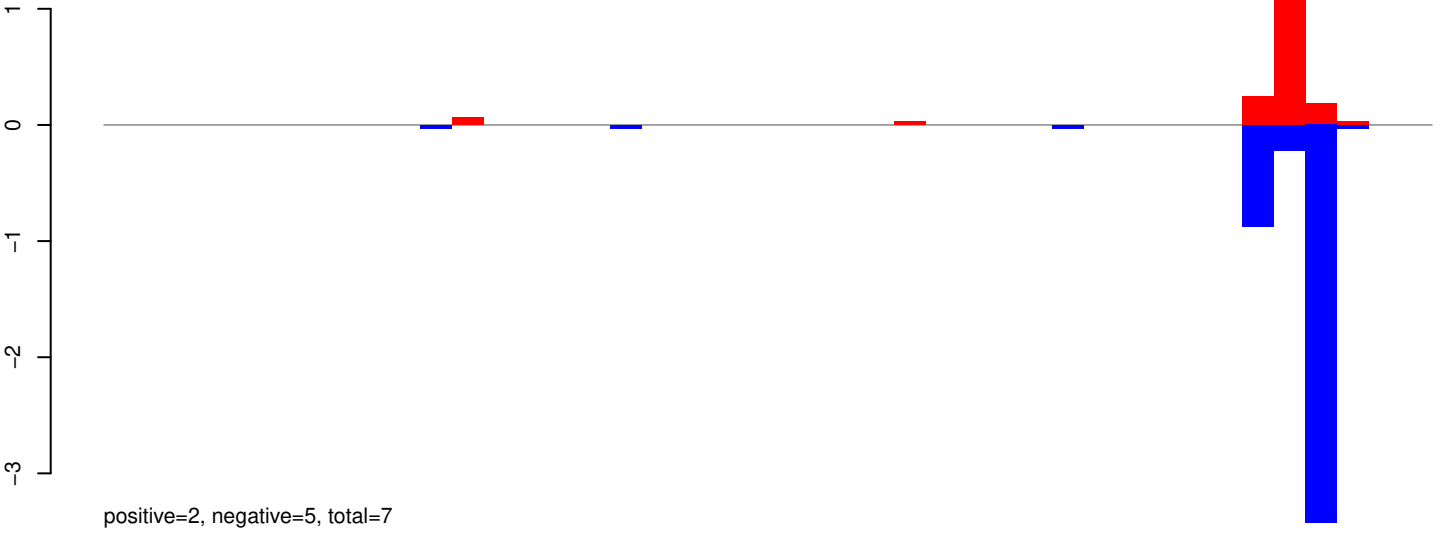
AeAlbo_U4.4_Mock_GP.18_23.rep



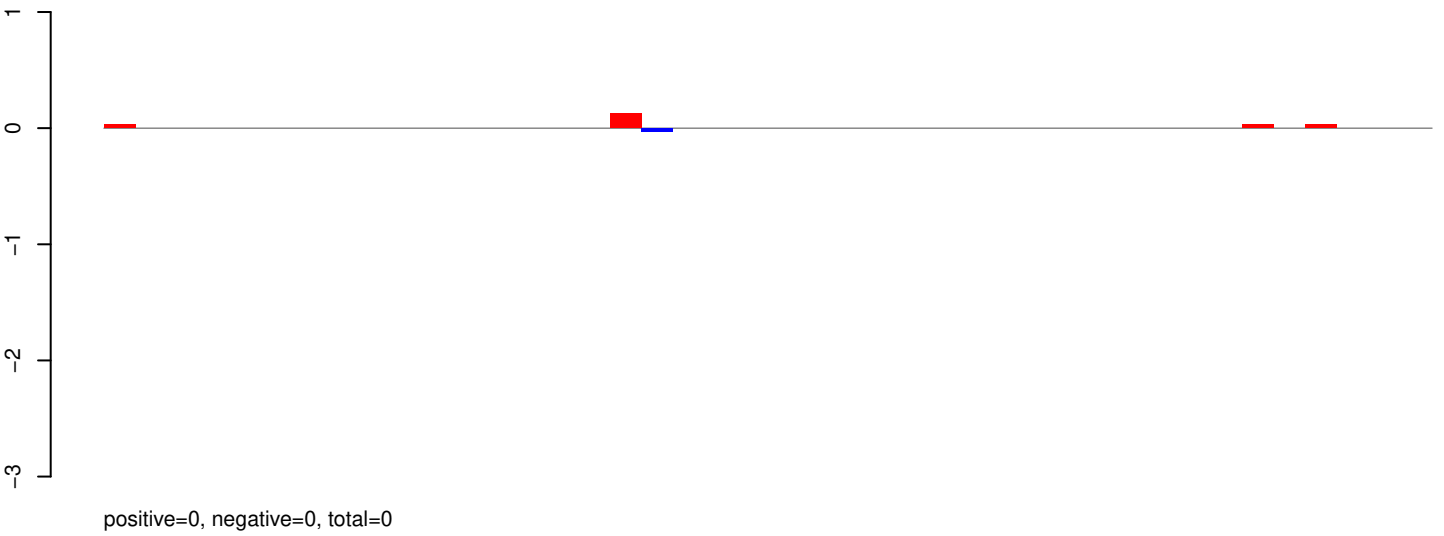
AeAlbo_U4.4_Mock_GP.24_35.rep



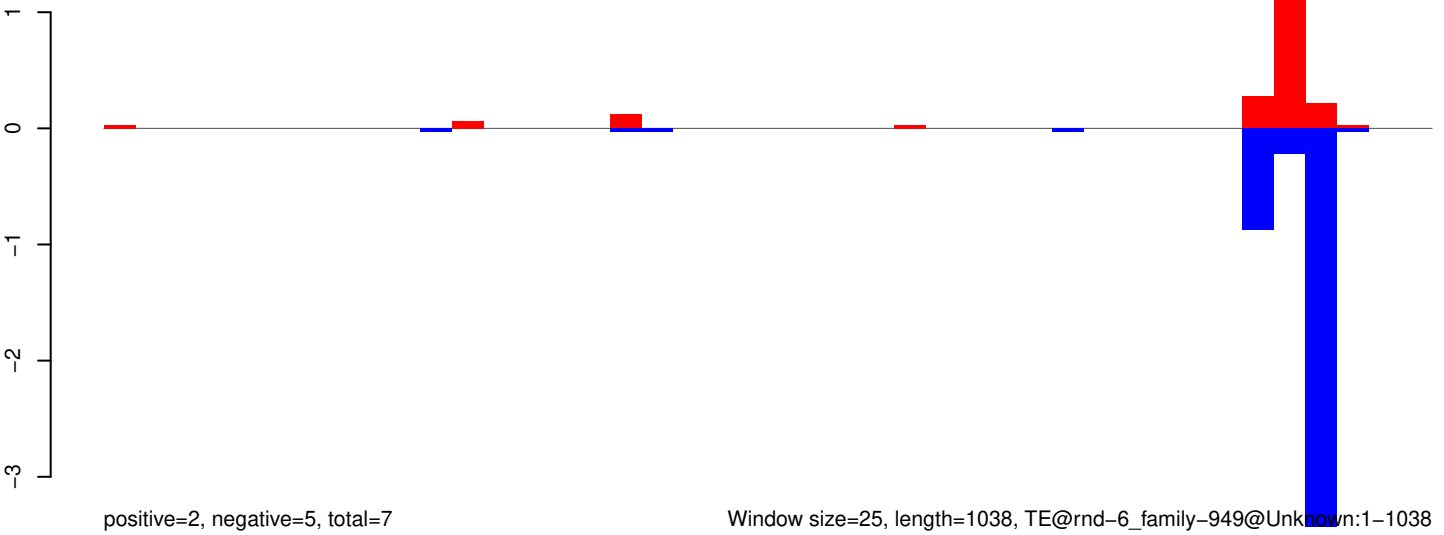
AeAlbo_U4.4_Mock_GP.18_23.rep



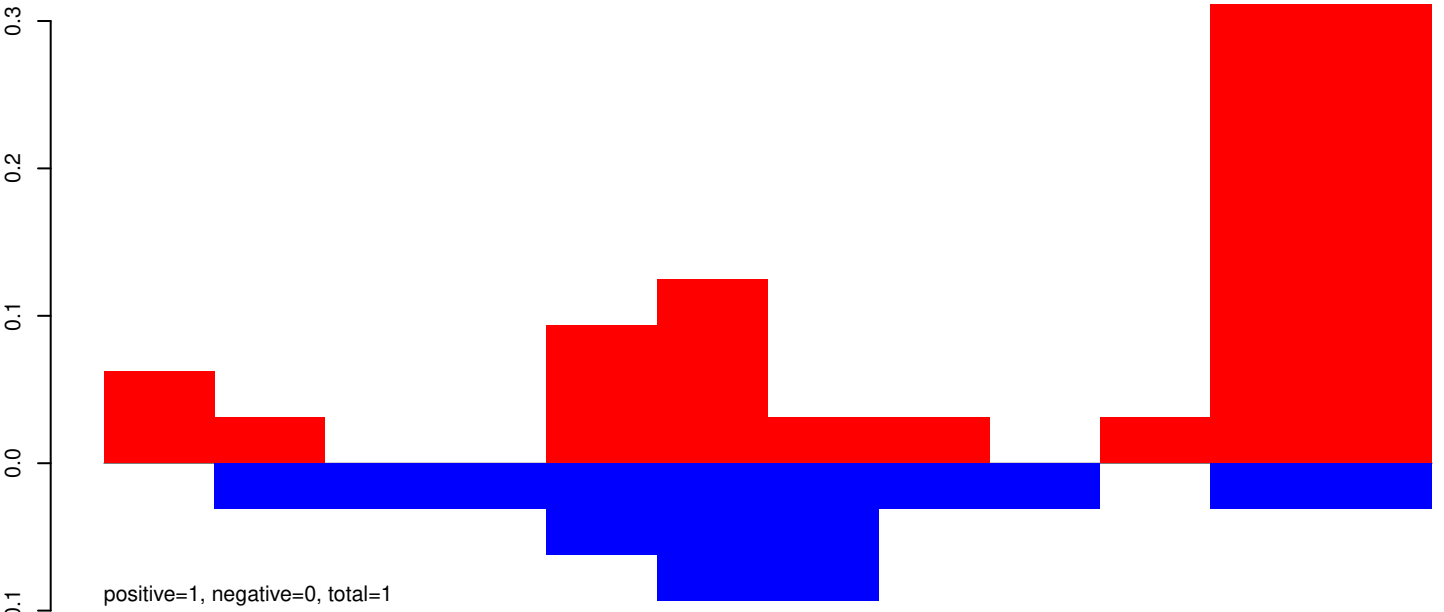
AeAlbo_U4.4_Mock_GP.24_35.rep



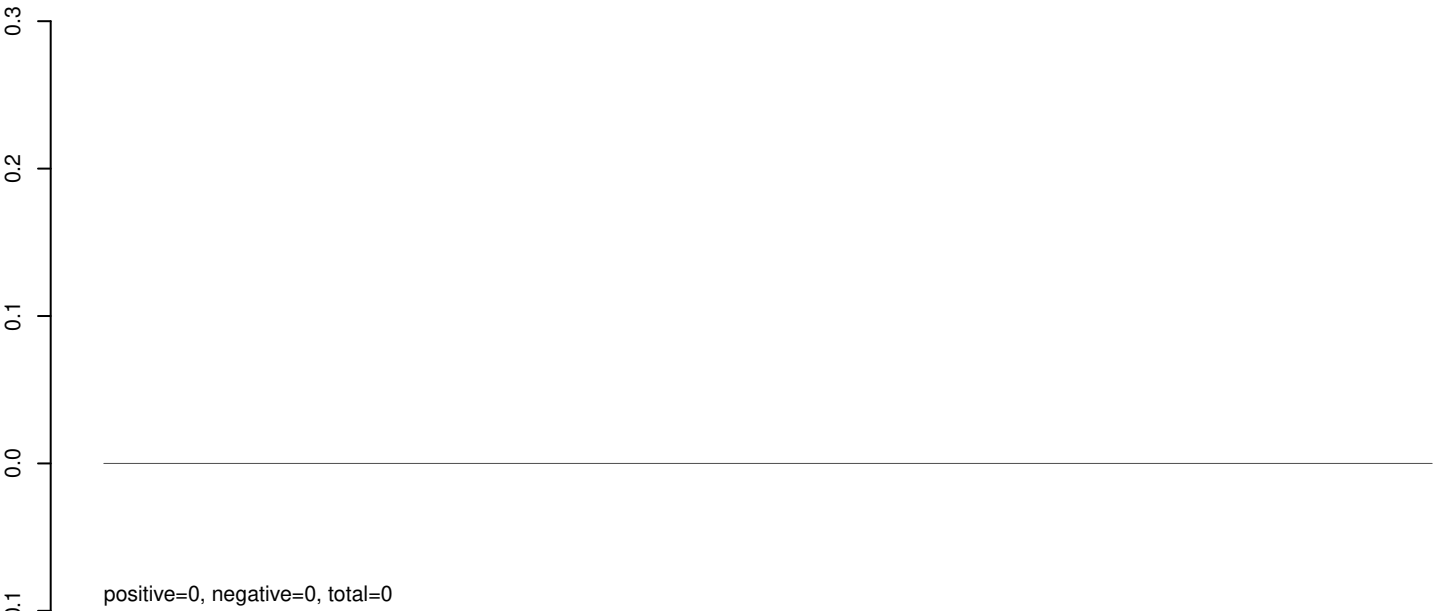
AeAlbo_U4.4_Mock_GP.rep



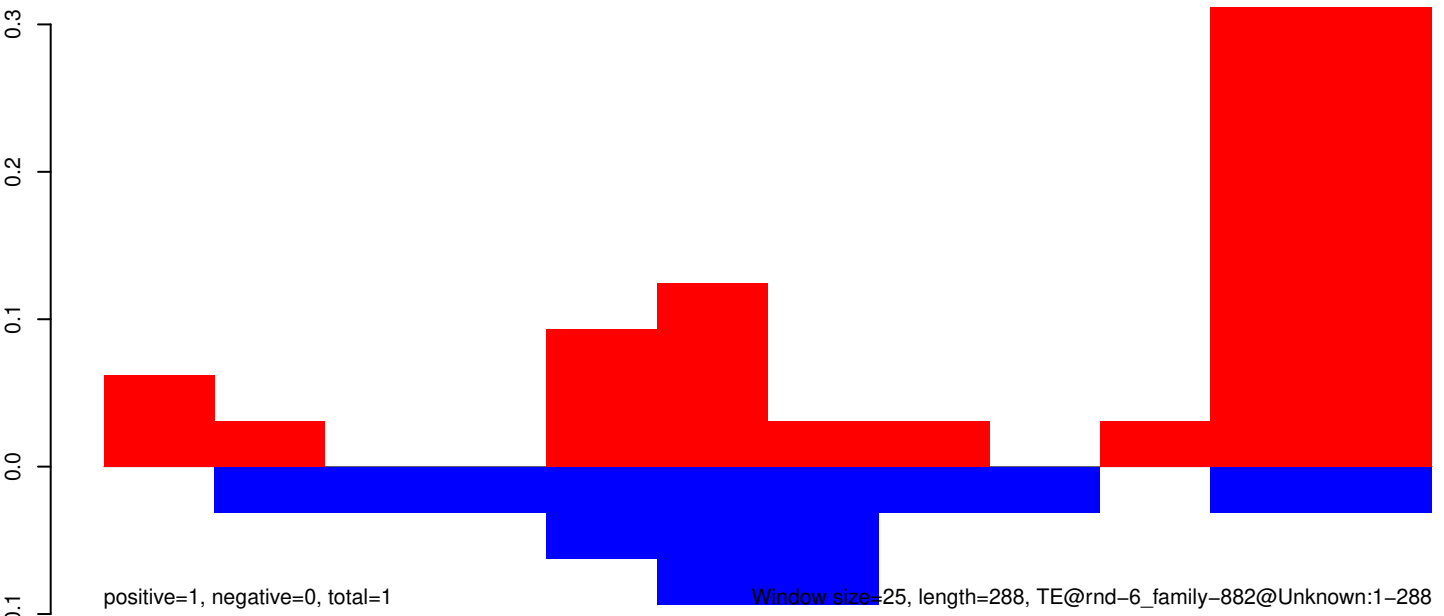
AeAlbo_U4.4_Mock_GP.18_23.rep



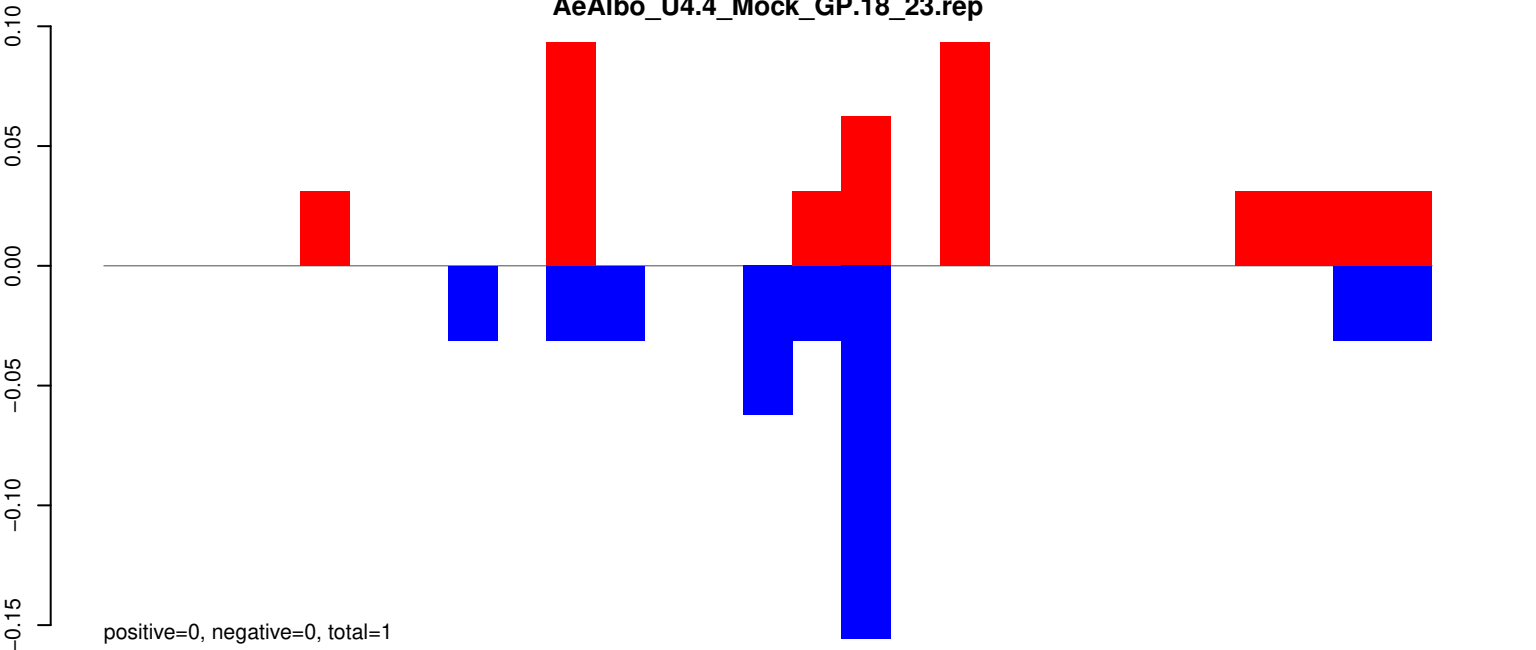
AeAlbo_U4.4_Mock_GP.24_35.rep



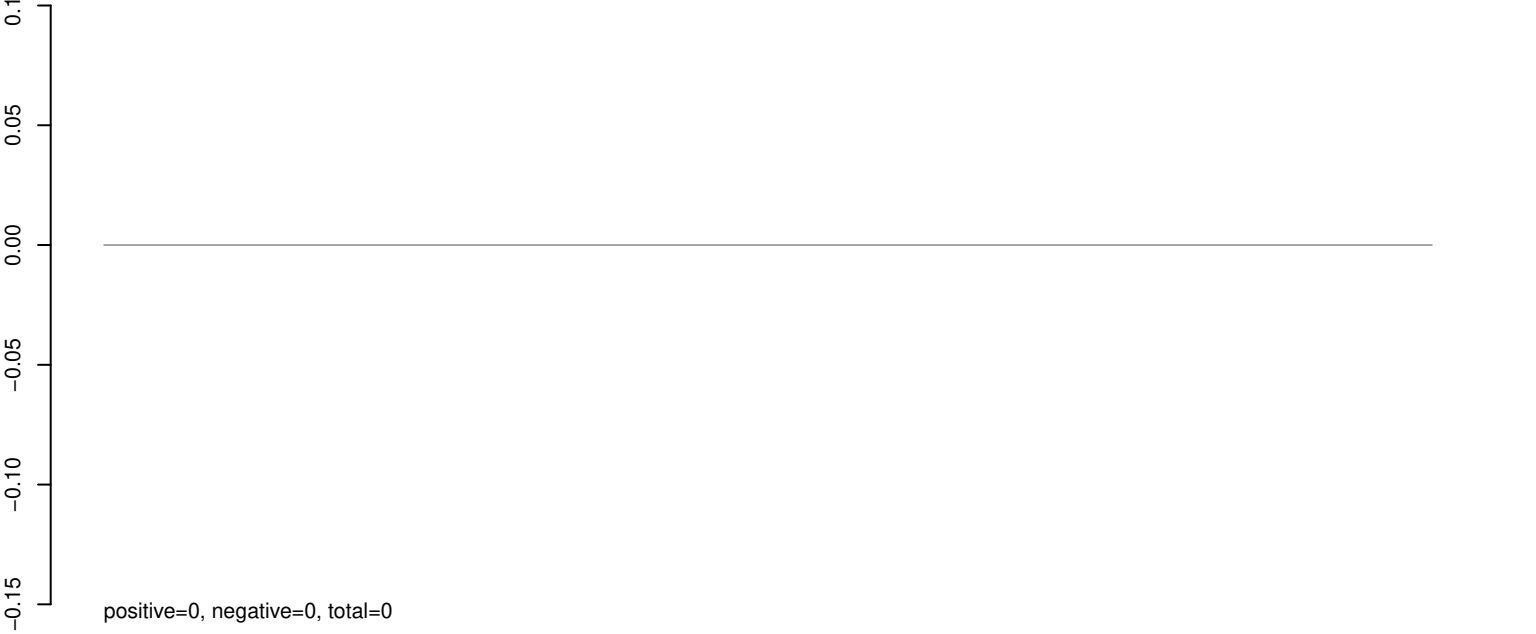
AeAlbo_U4.4_Mock_GP.rep



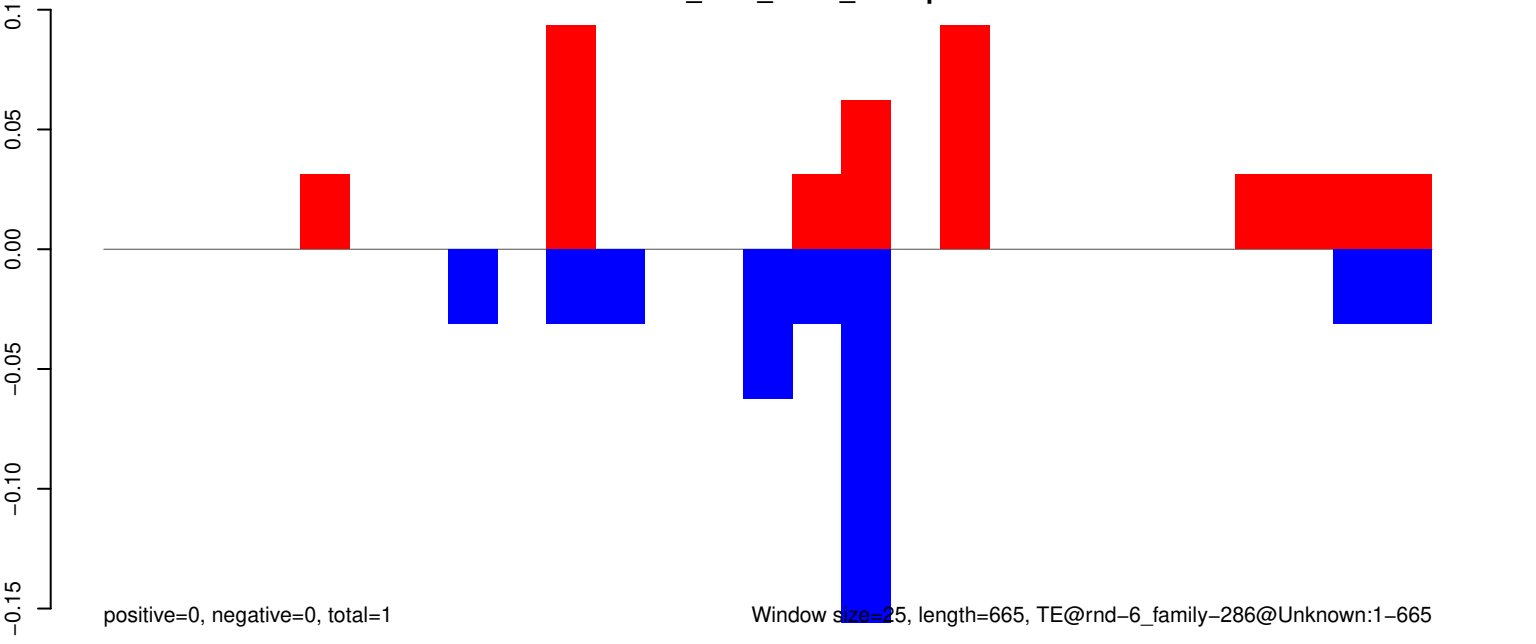
AeAlbo_U4.4_Mock_GP.18_23.rep



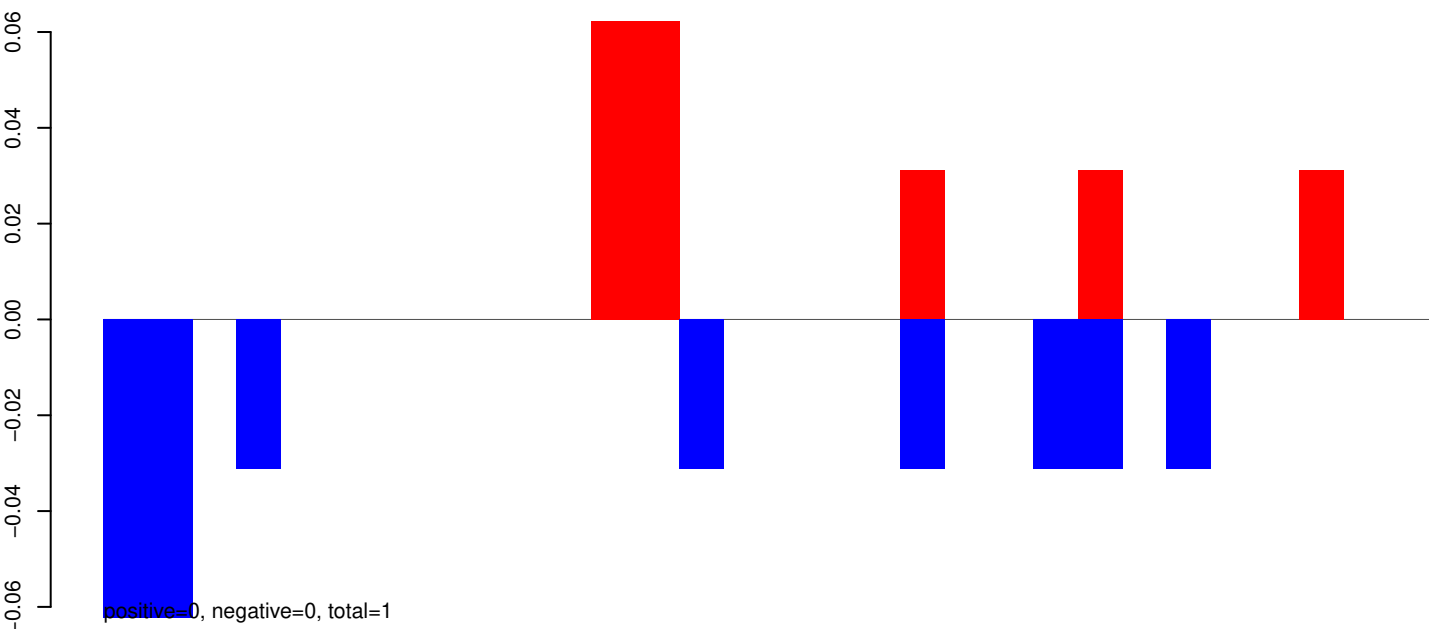
AeAlbo_U4.4_Mock_GP.24_35.rep



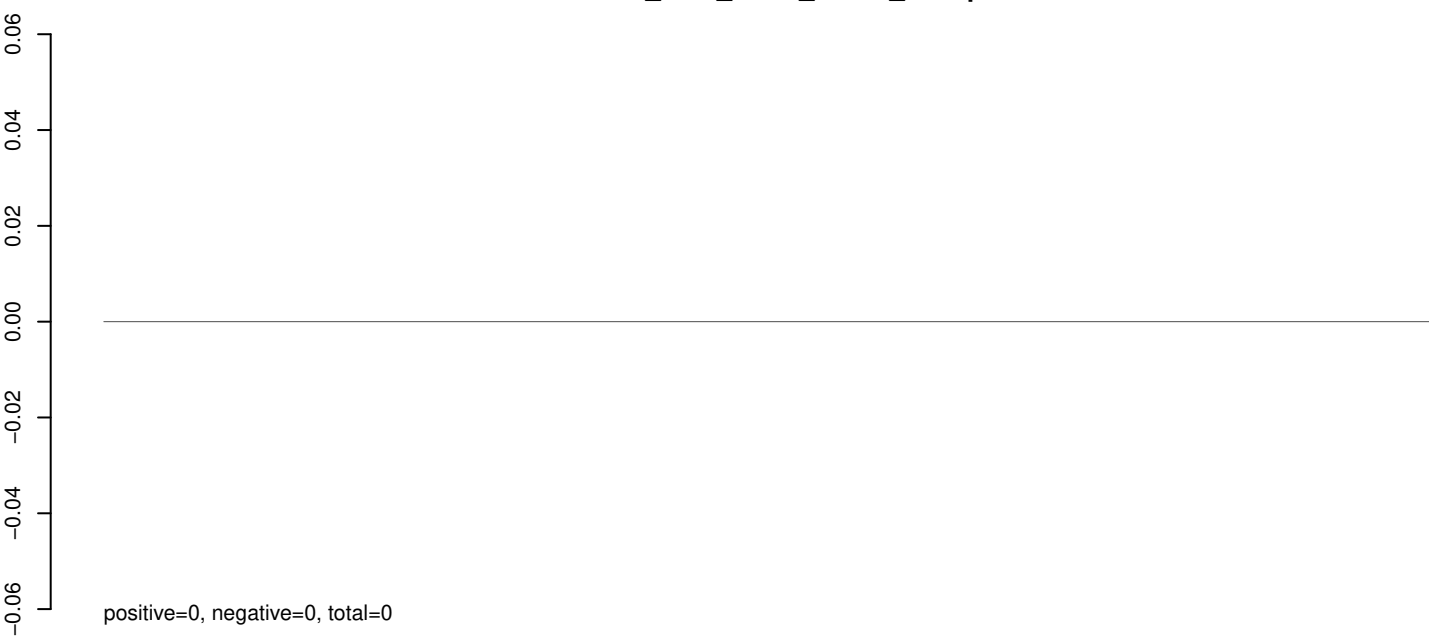
AeAlbo_U4.4_Mock_GP.rep



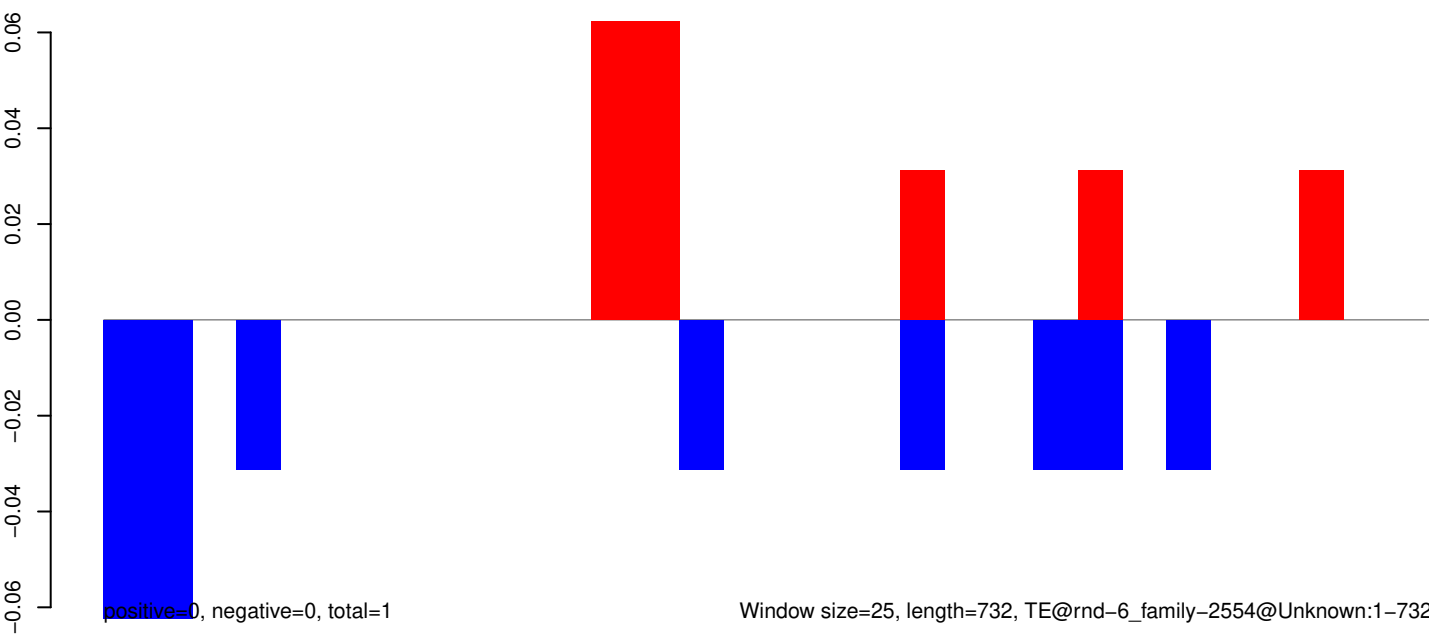
AeAlbo_U4.4_Mock_GP.18_23.rep



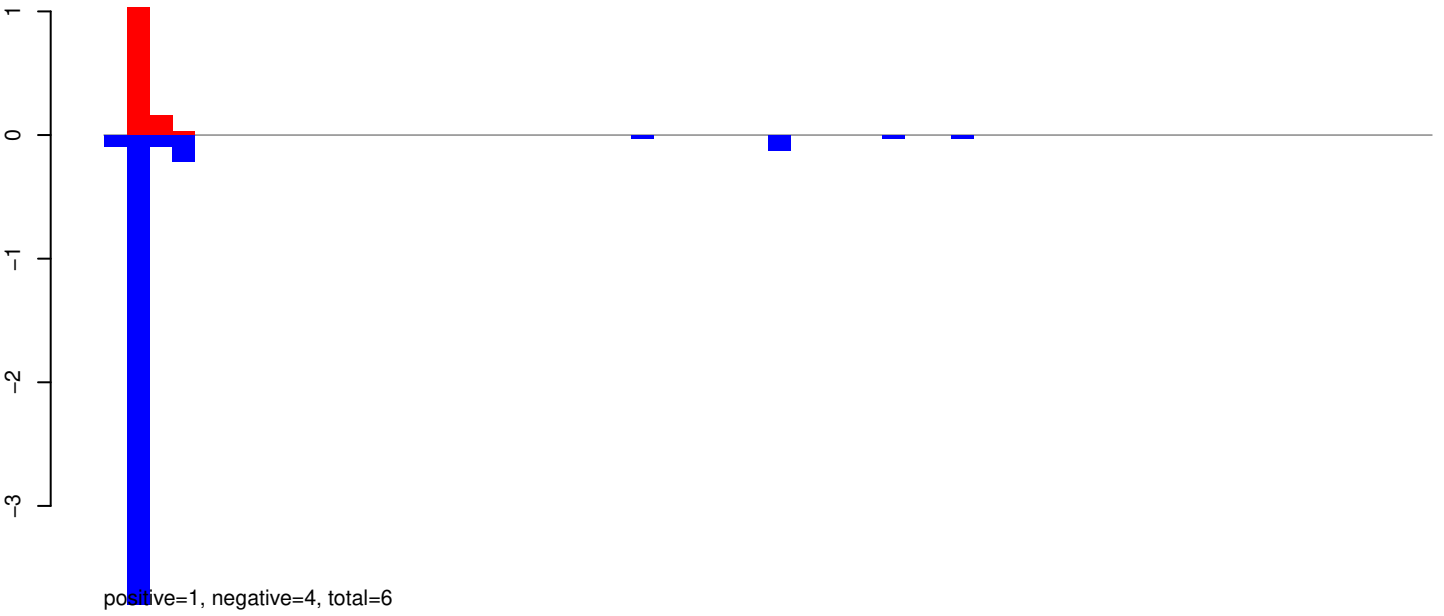
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



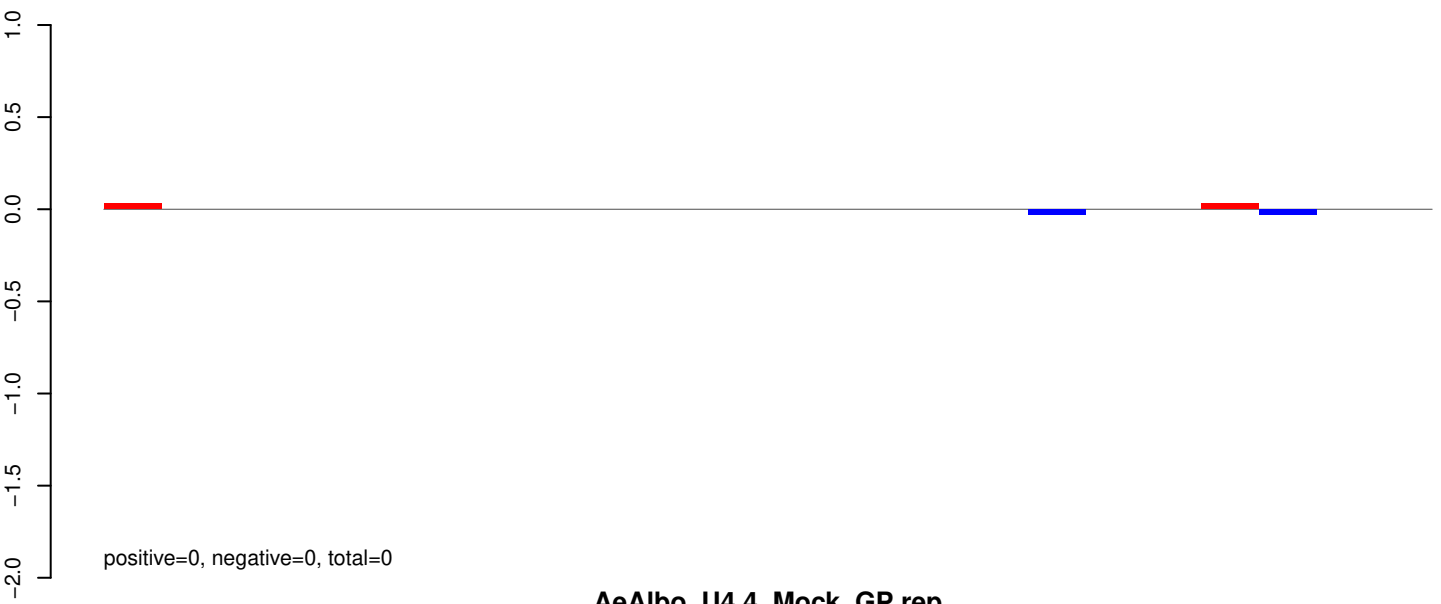
AeAlbo_U4.4_Mock_GP.18_23.rep



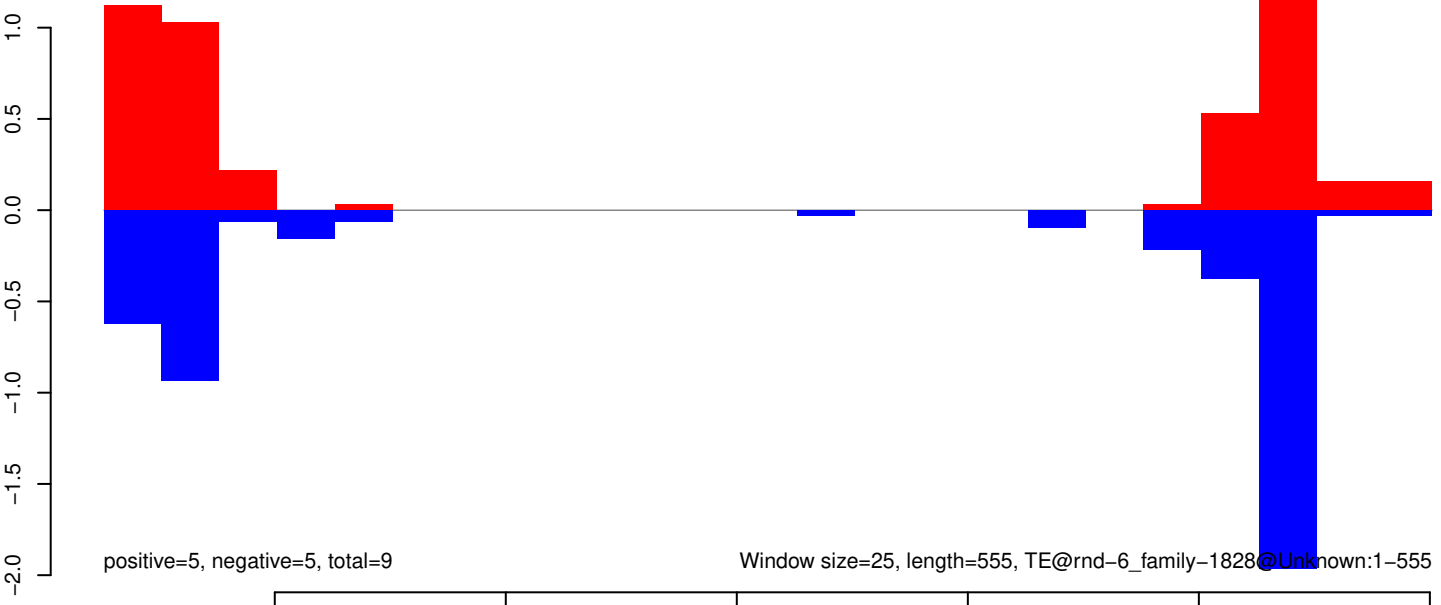
AeAlbo_U4.4_Mock_GP.18_23.rep



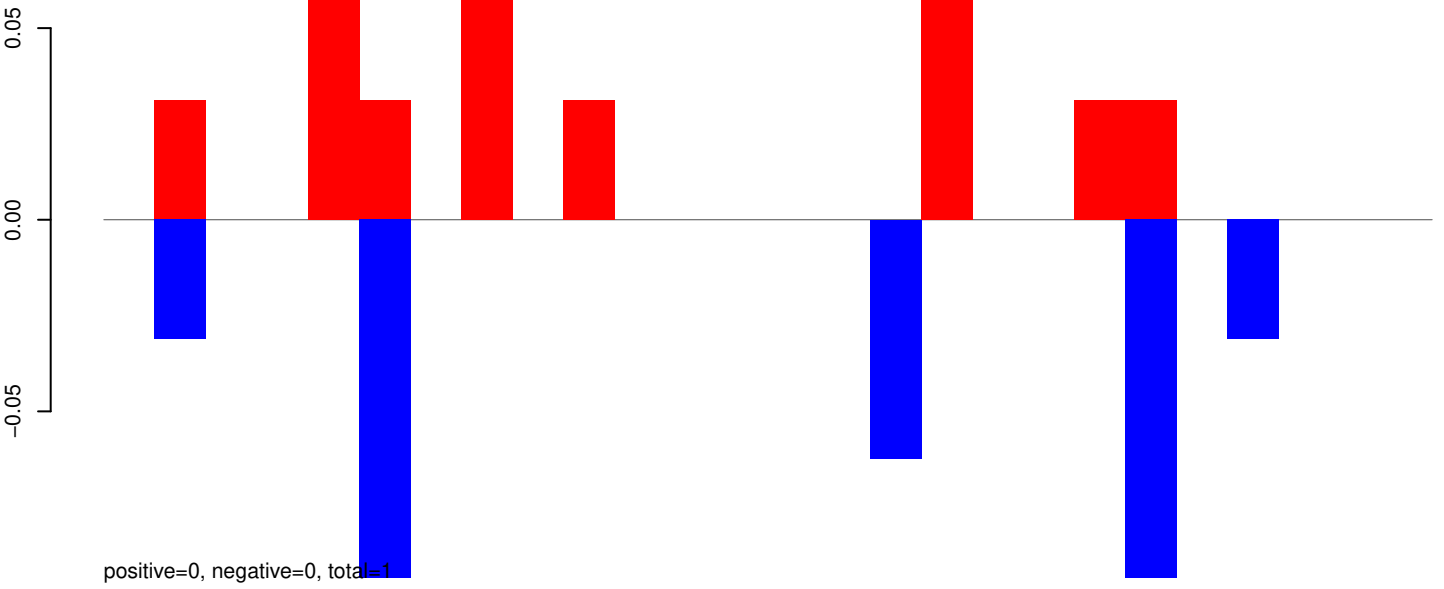
AeAlbo_U4.4_Mock_GP.24_35.rep



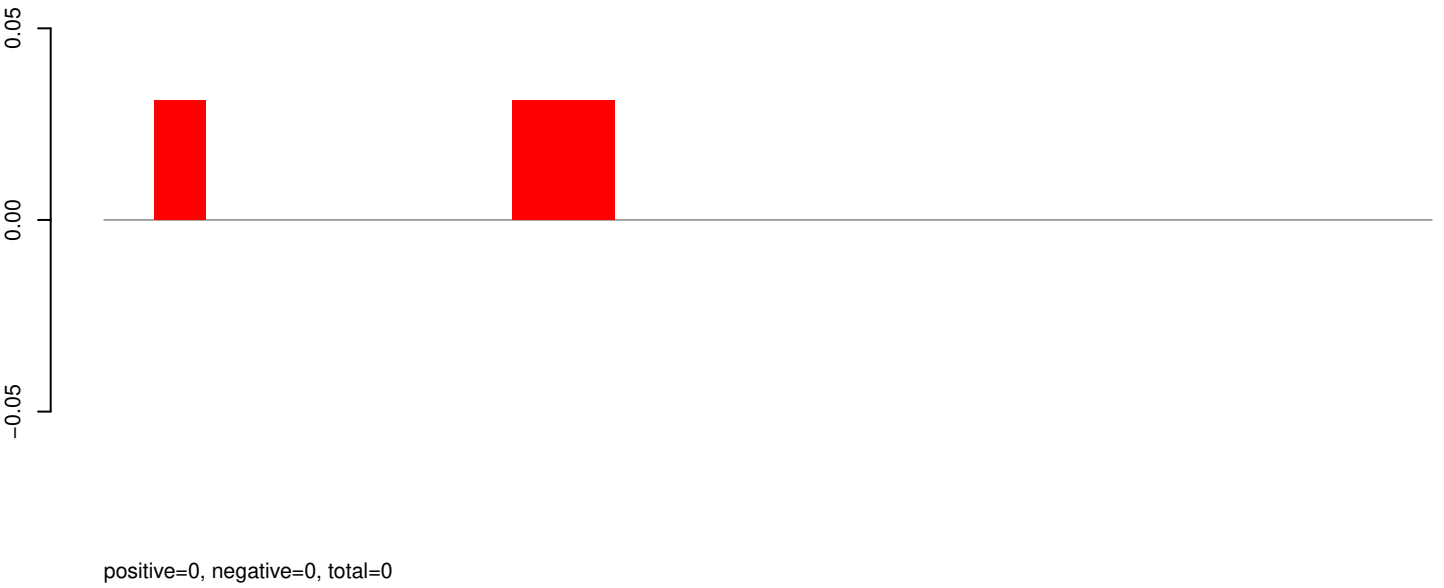
AeAlbo_U4.4_Mock_GP.rep



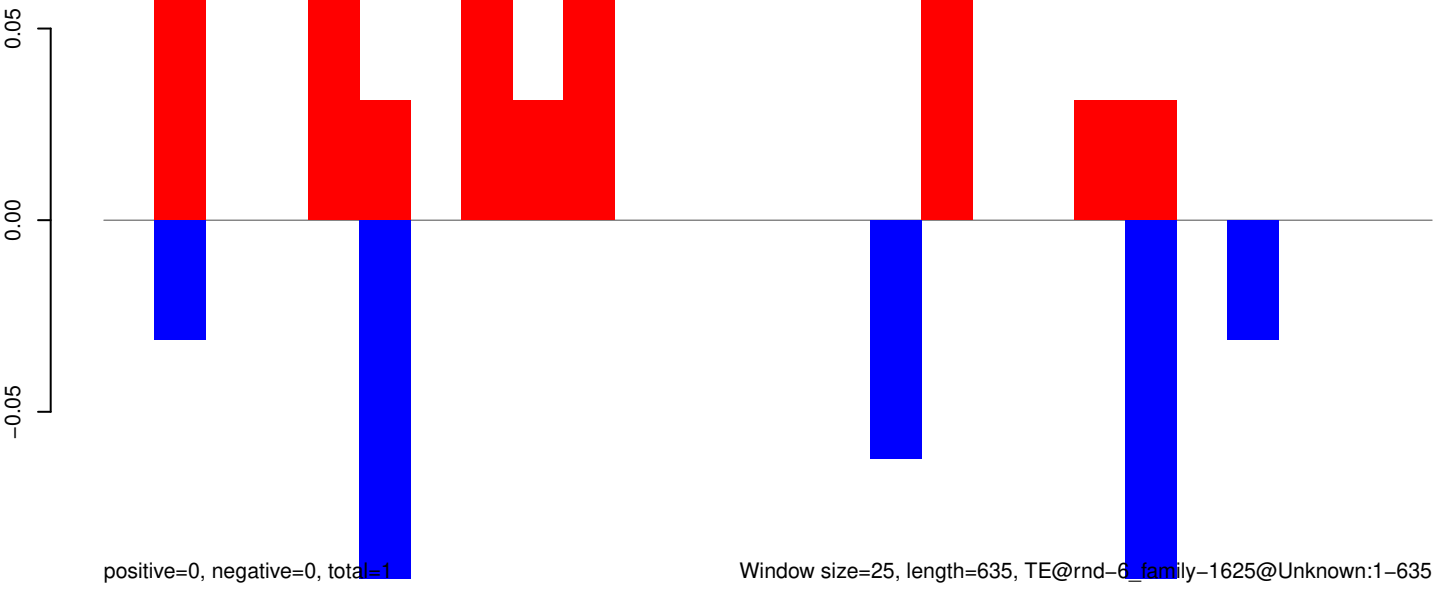
AeAlbo_U4.4_Mock_GP.18_23.rep



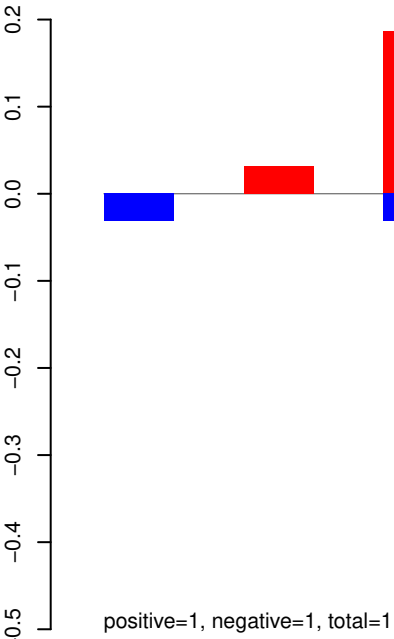
AeAlbo_U4.4_Mock_GP.24_35.rep



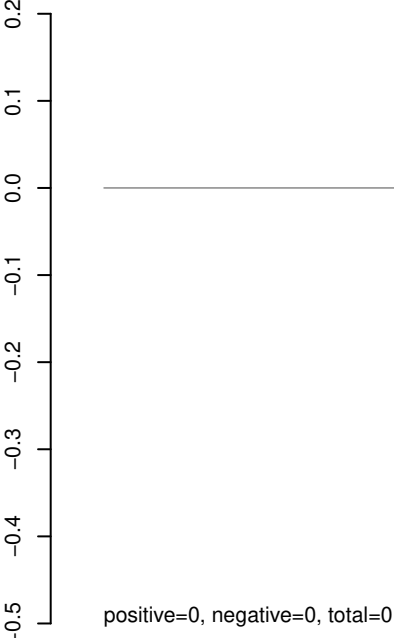
AeAlbo_U4.4_Mock_GP.rep



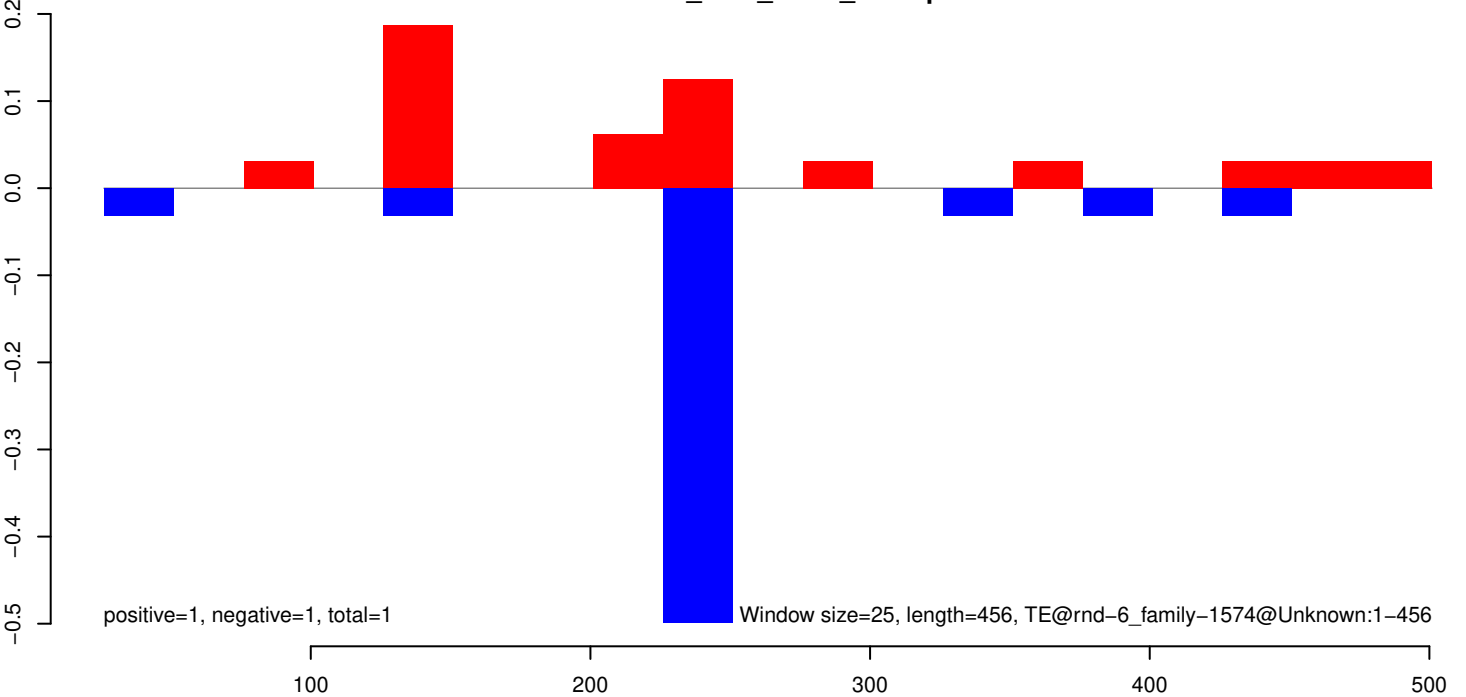
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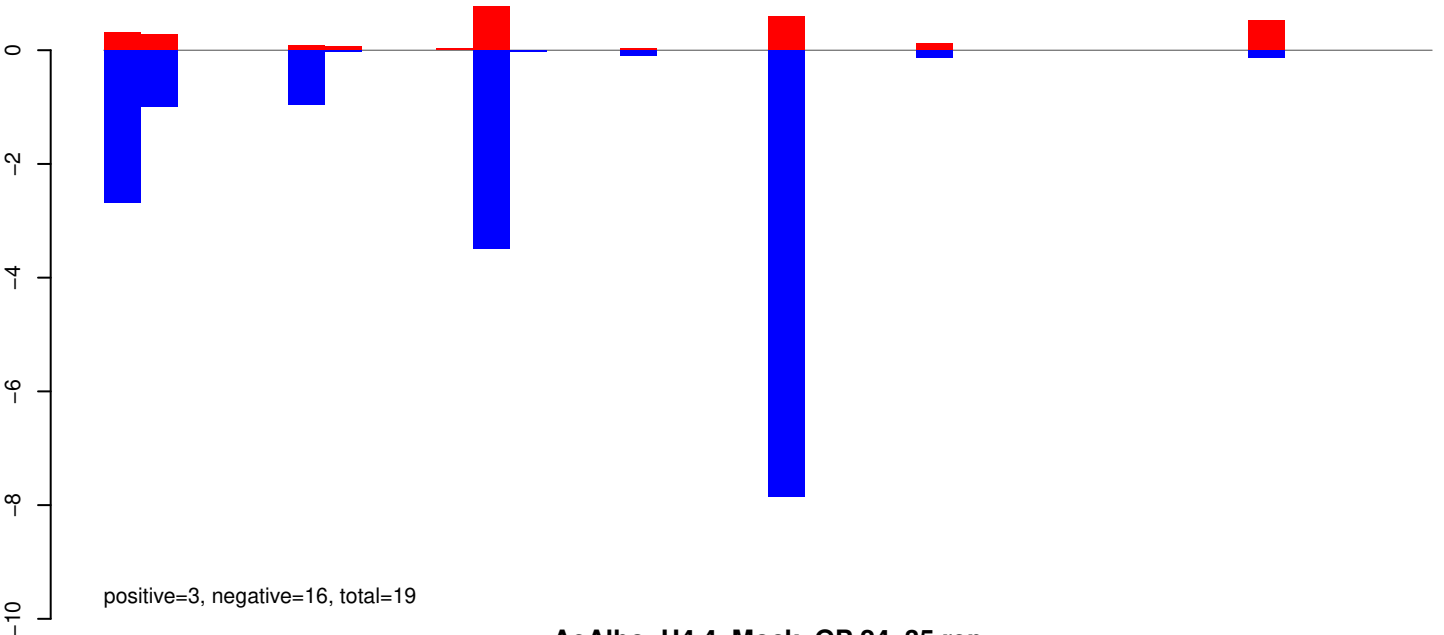
AeAlbo_U4.4_Mock_GP.24_35.rep



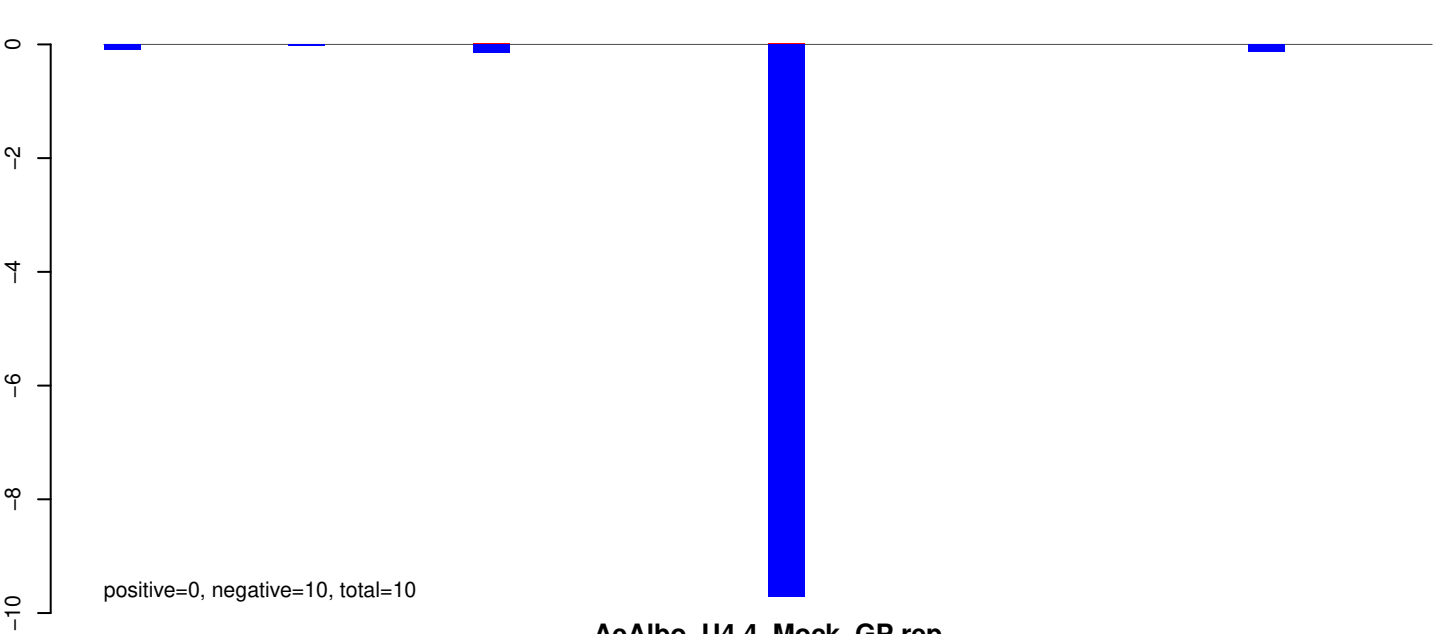
AeAlbo_U4.4_Mock_GP.rep



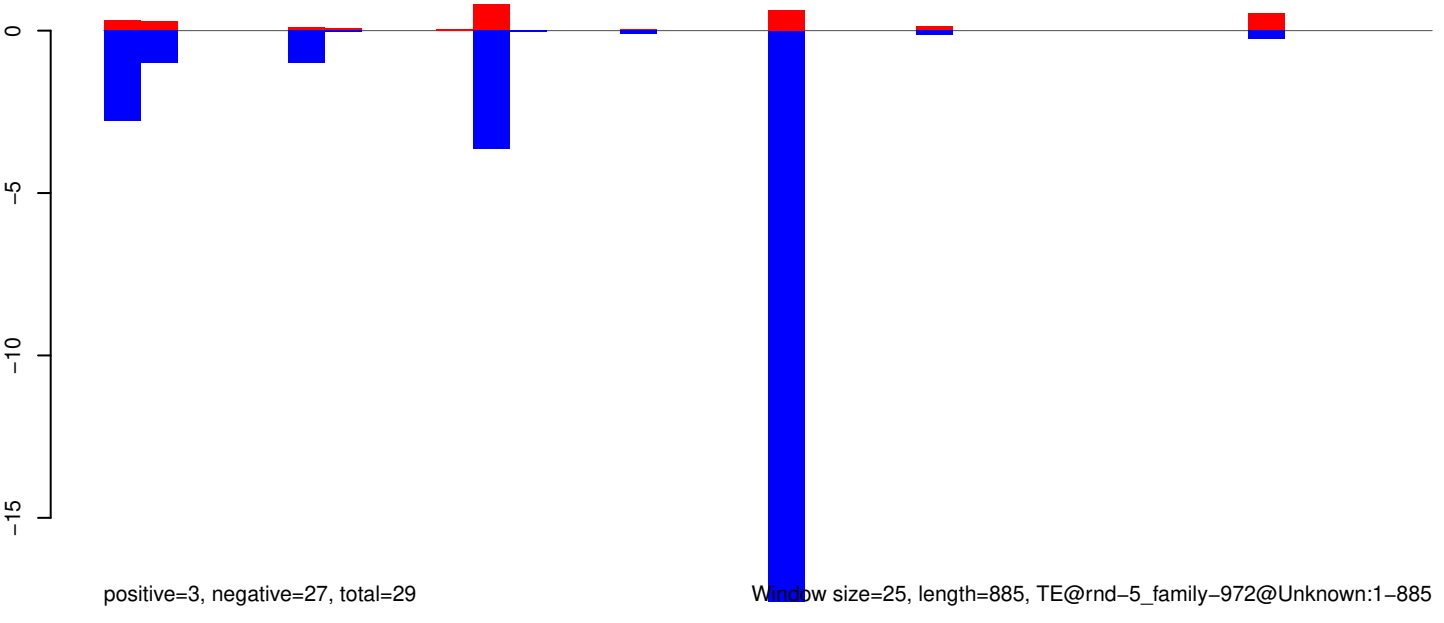
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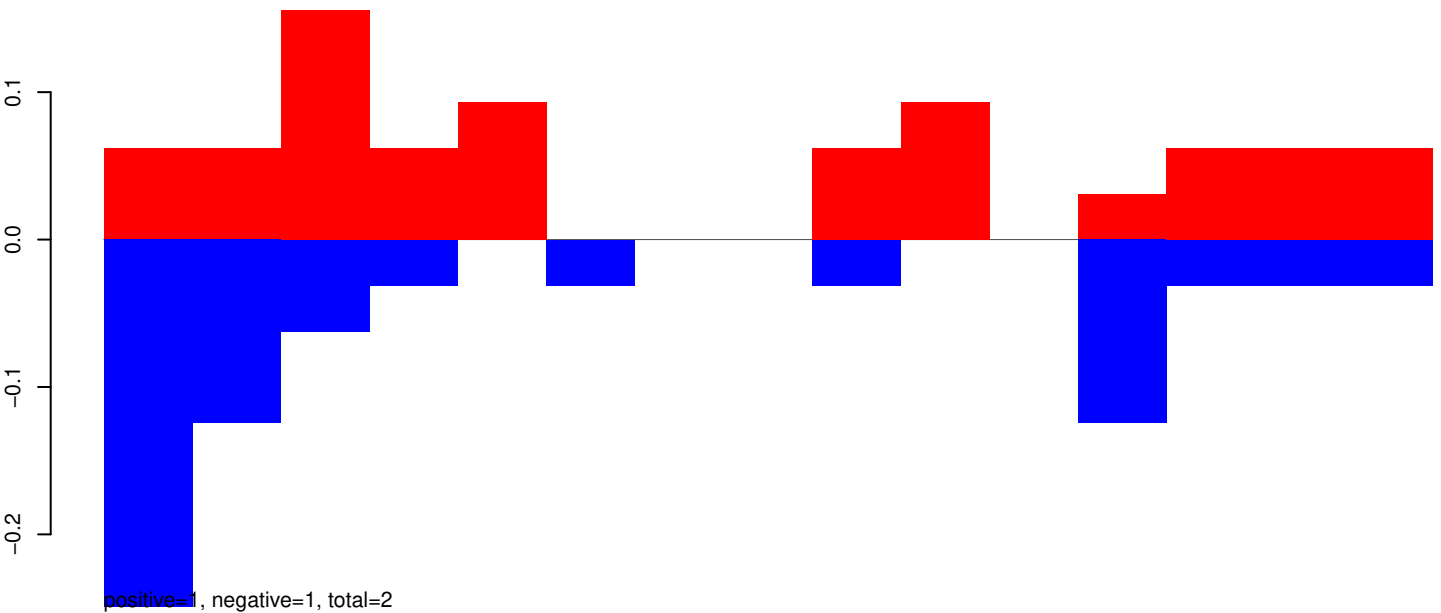
AeAlbo_U4.4_Mock_GP.24_35.rep



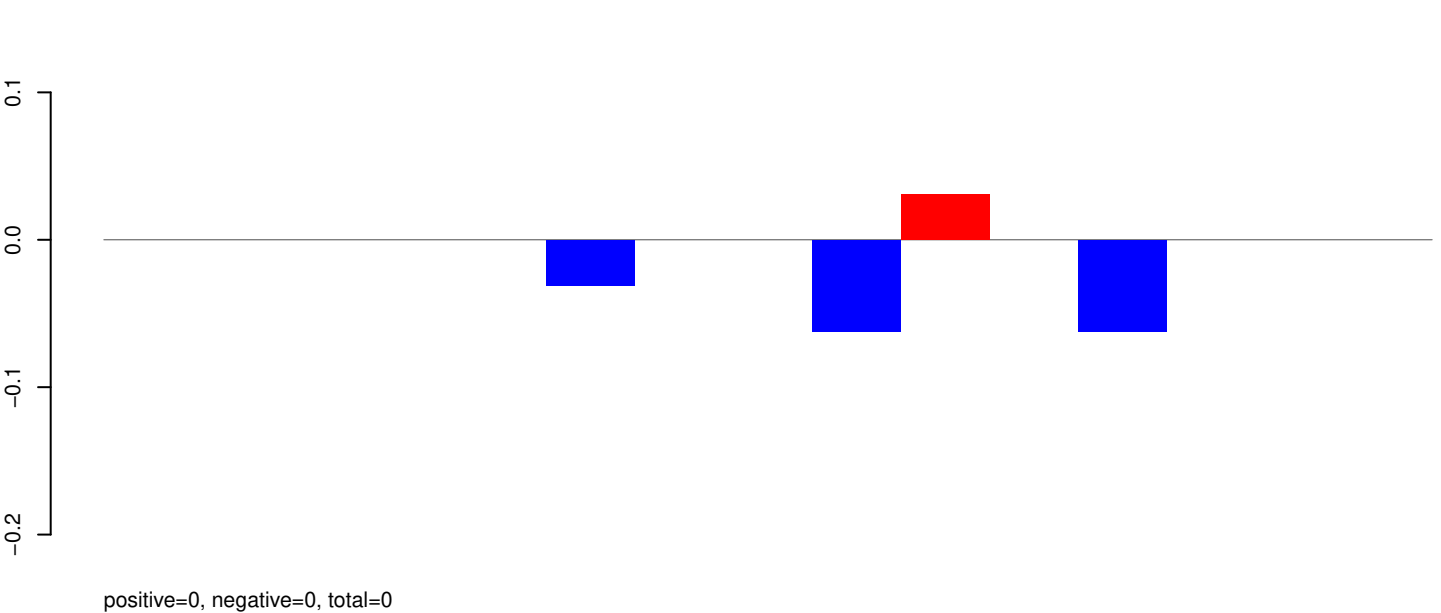
AeAlbo_U4.4_Mock_GP.rep



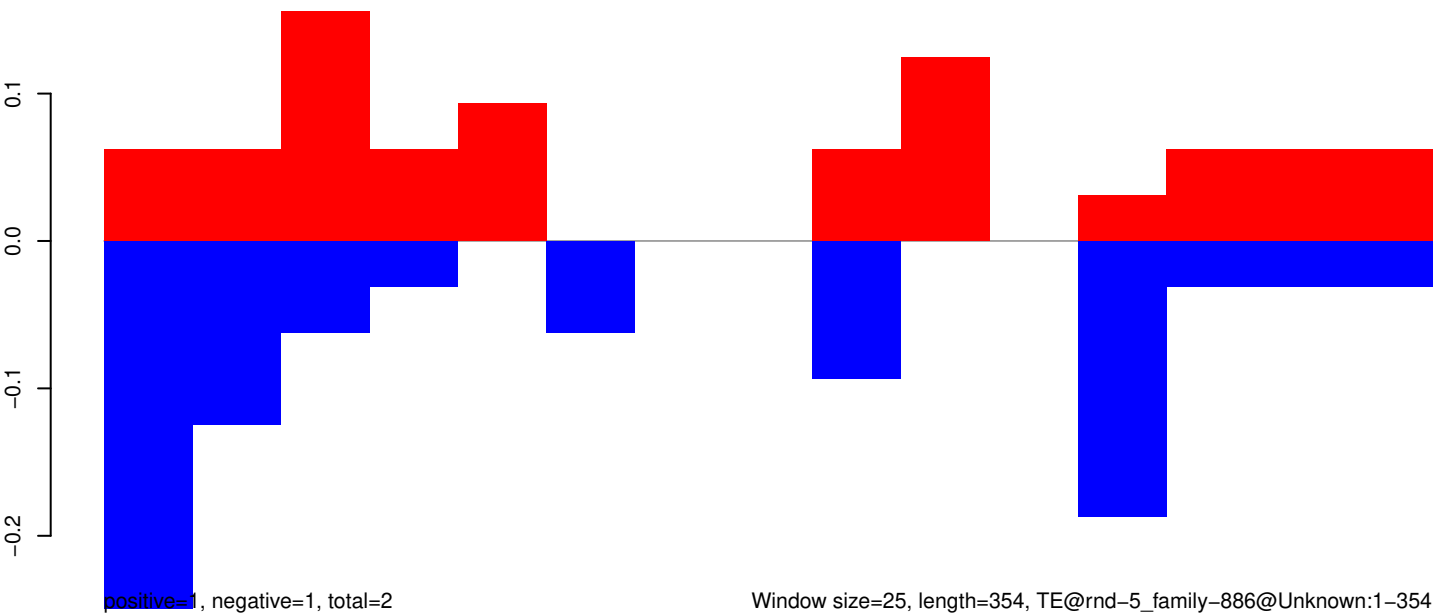
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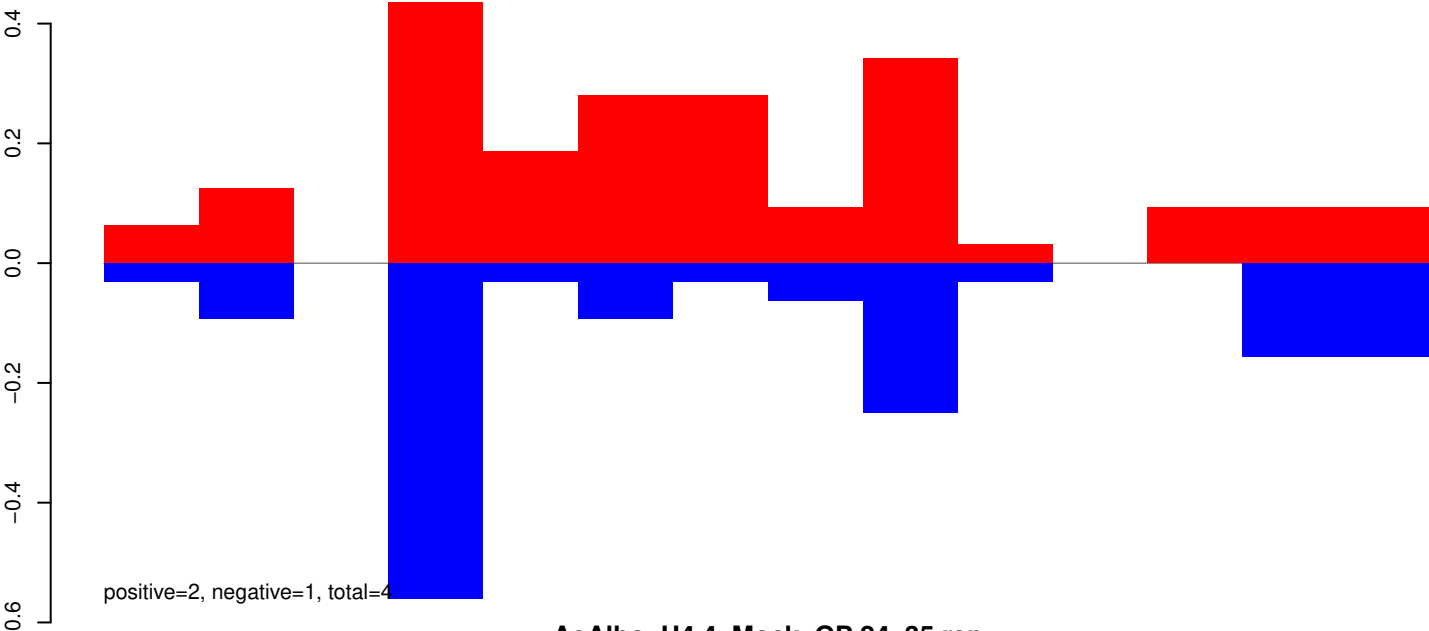
AeAlbo_U4.4_Mock_GP.24_35.rep



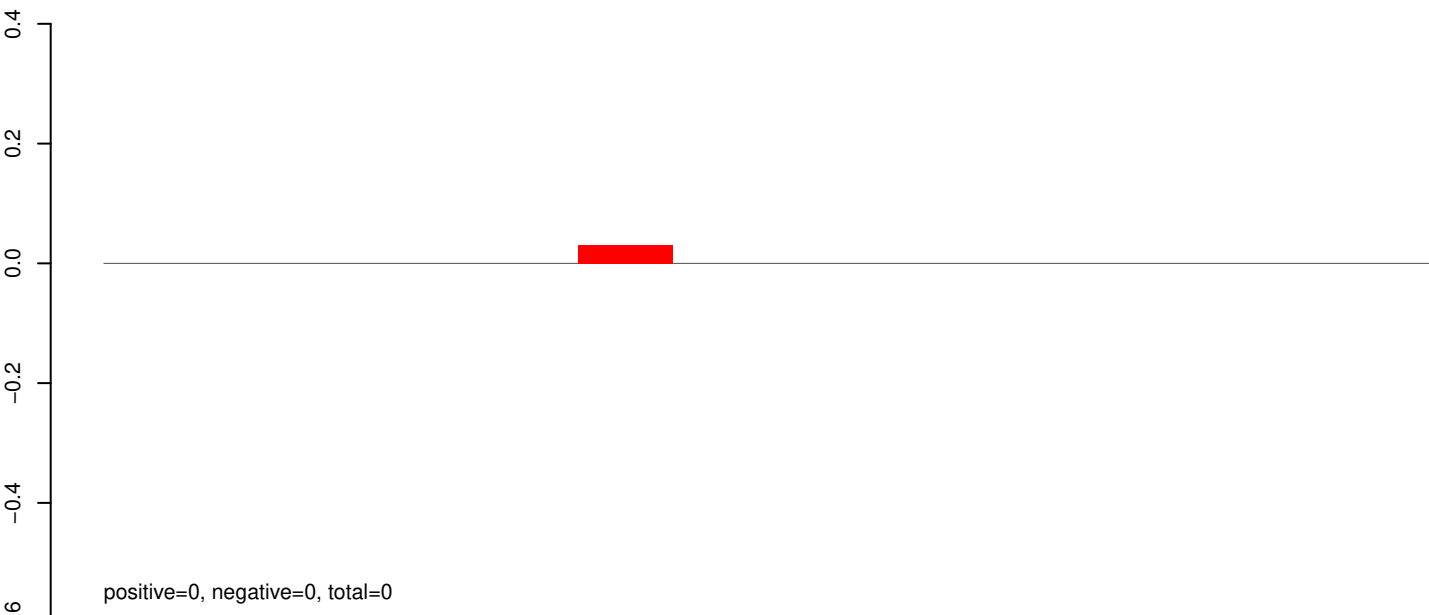
AeAlbo_U4.4_Mock_GP.rep



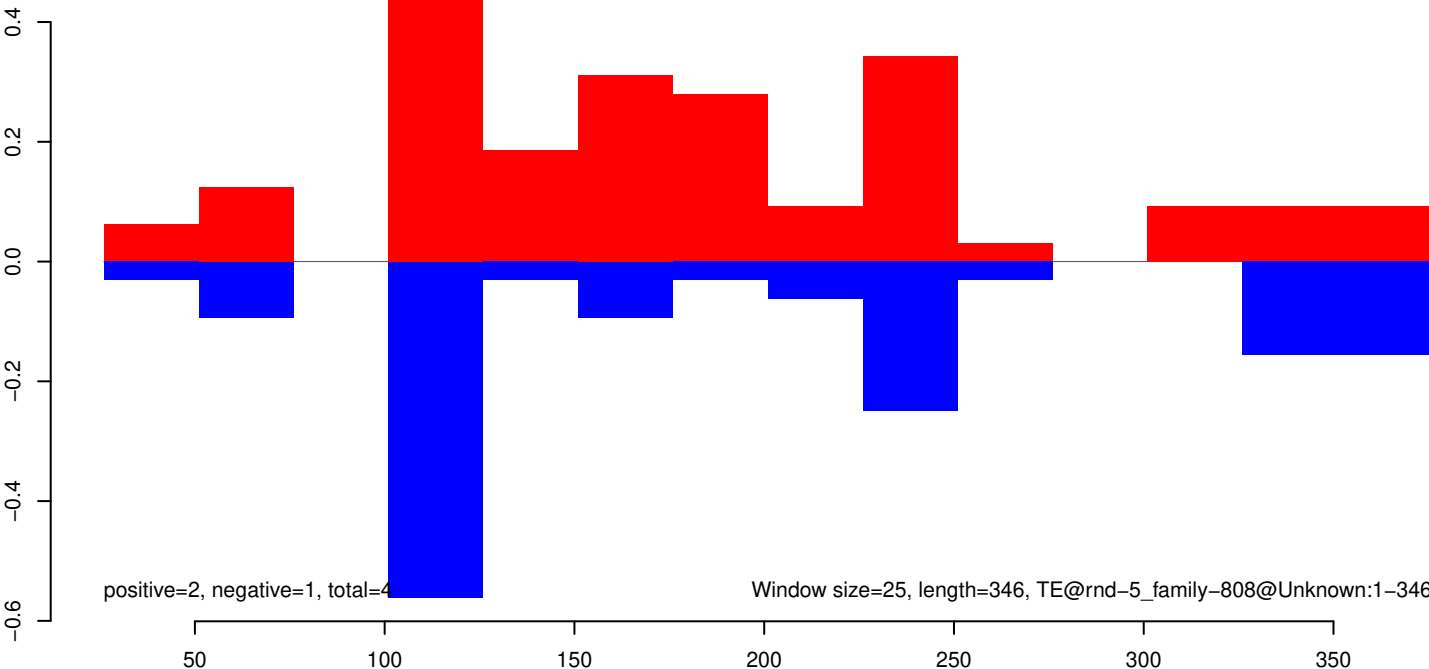
AeAlbo_U4.4_Mock_GP.18_23.rep



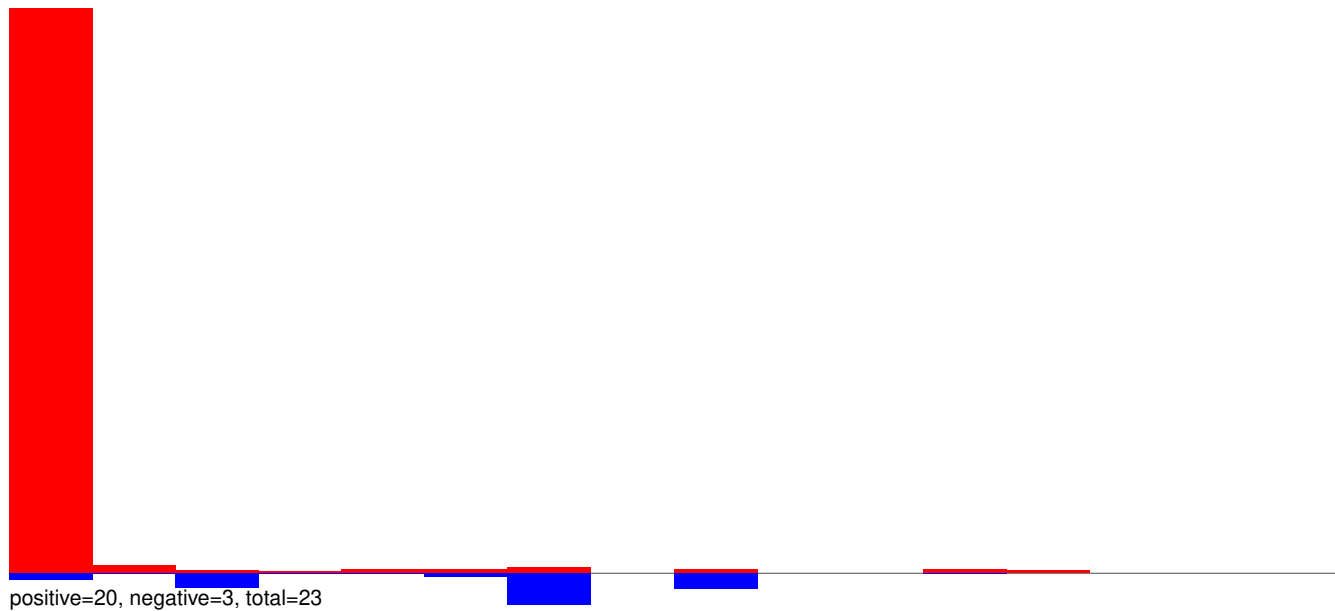
AeAlbo_U4.4_Mock_GP.24_35.rep



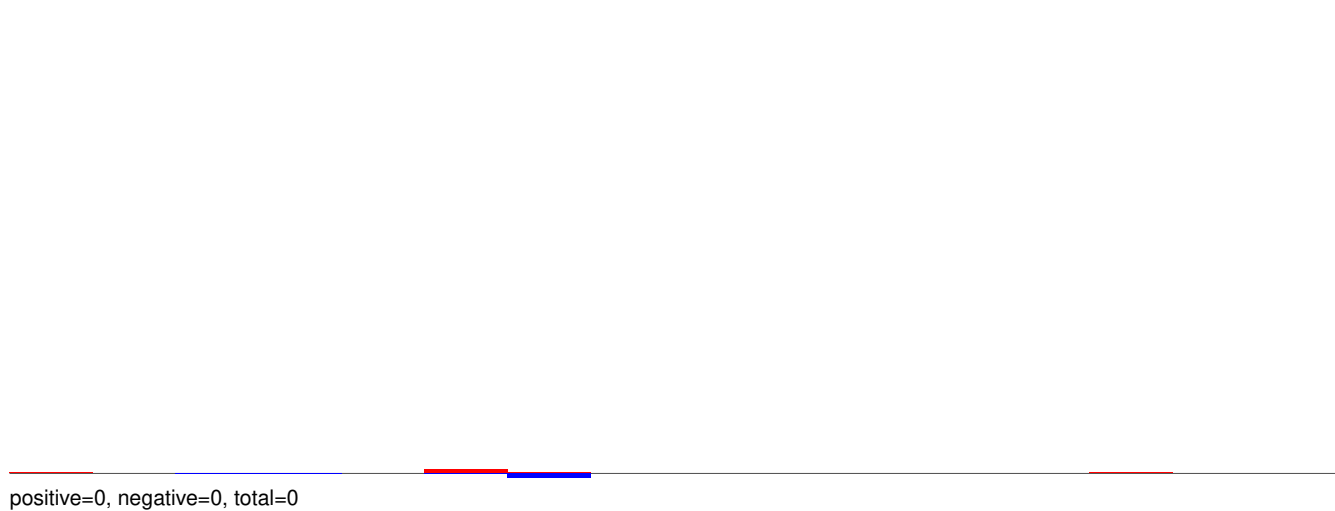
AeAlbo_U4.4_Mock_GP.rep



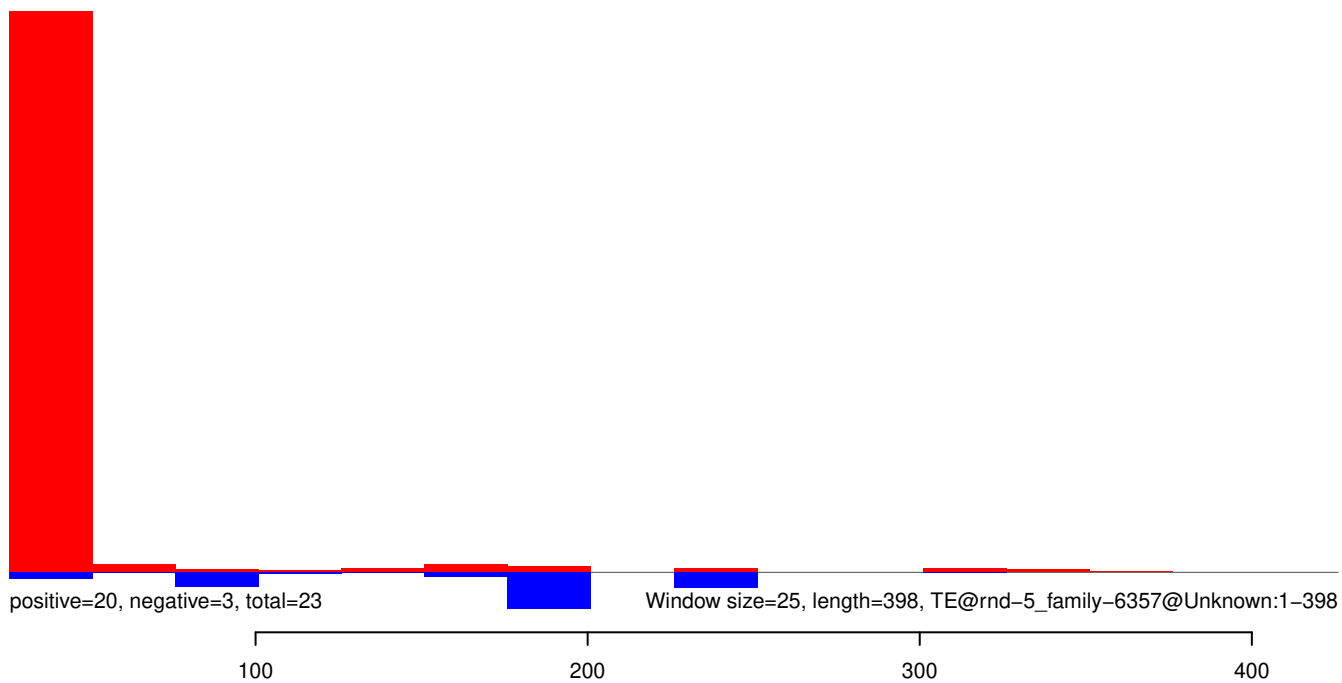
AeAlbo_U4.4_Mock_GP.18_23.rep

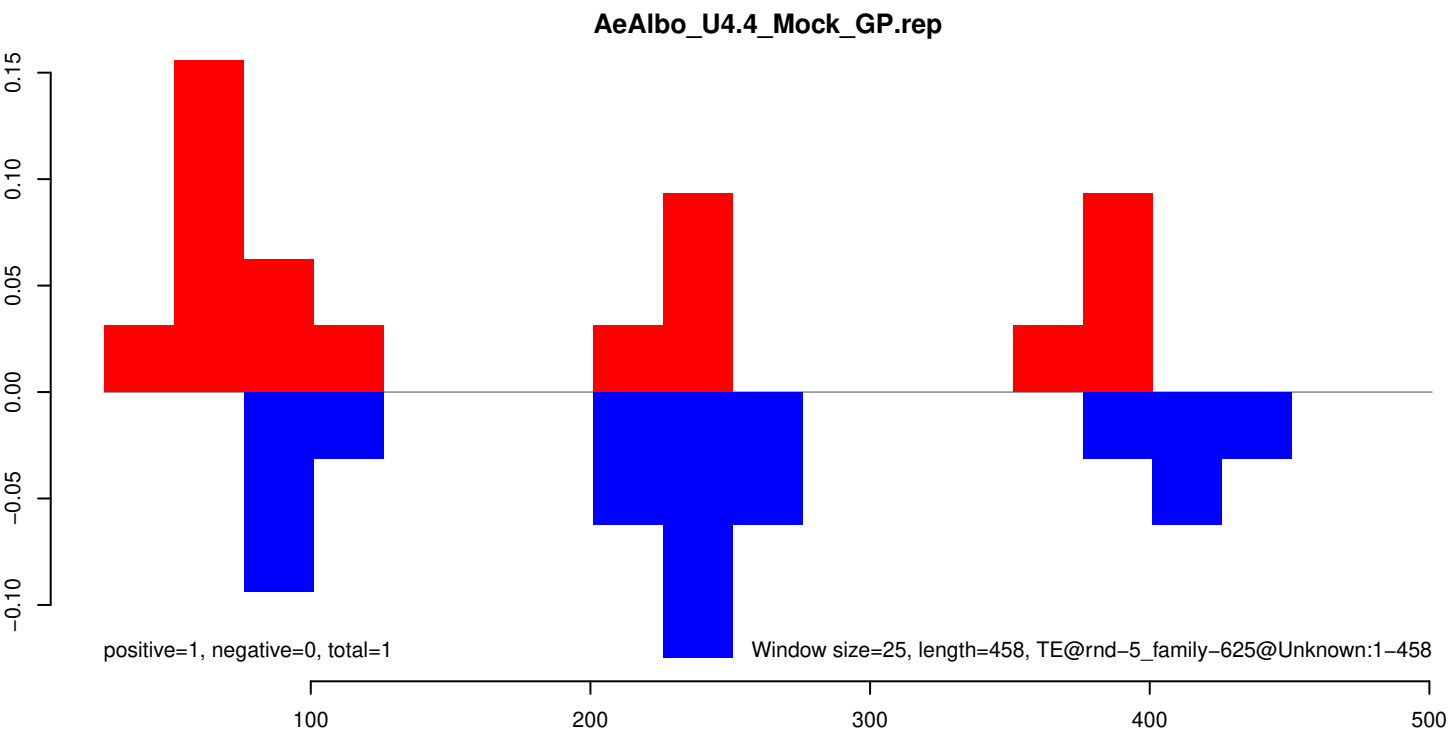
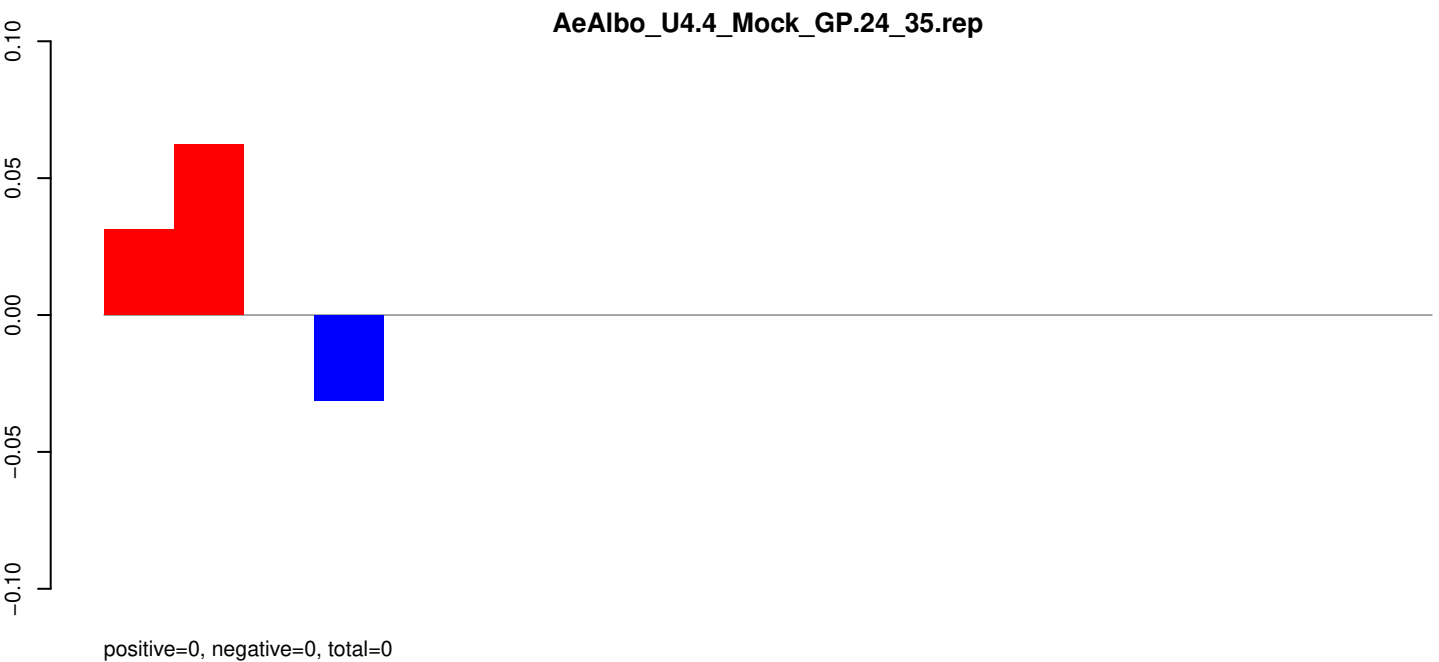
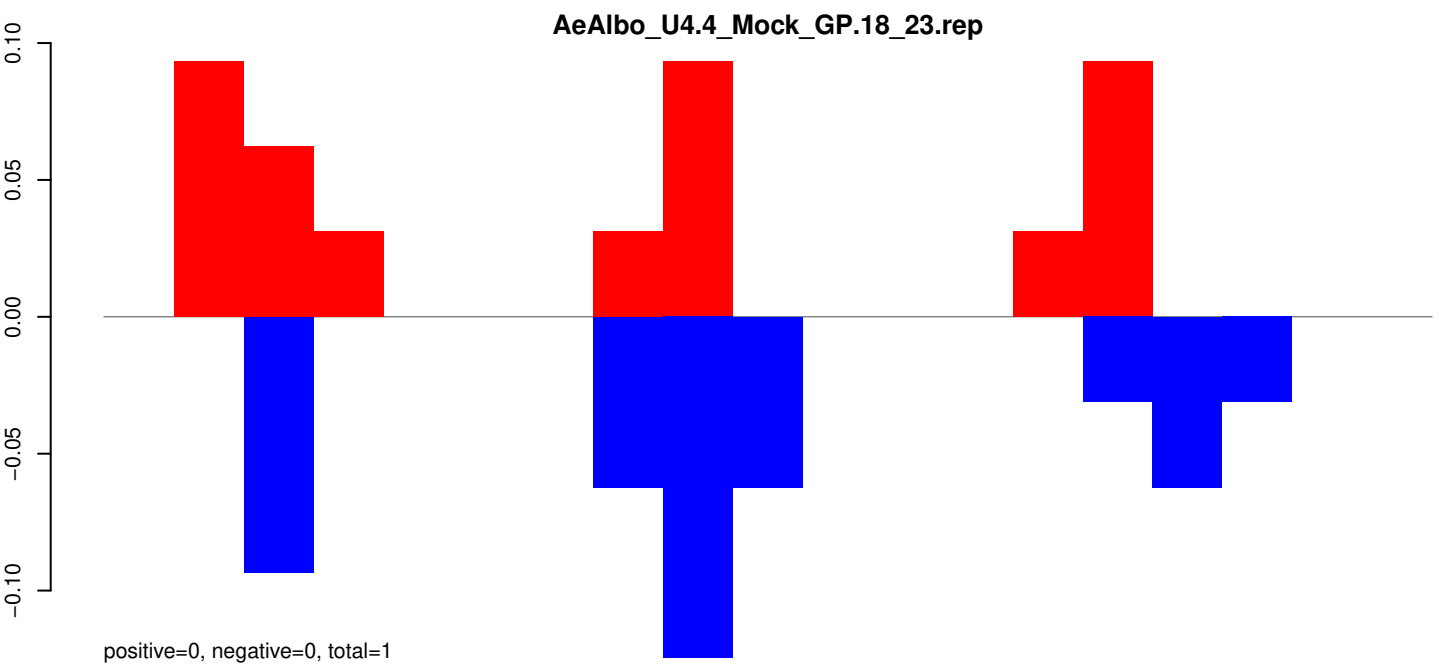


AeAlbo_U4.4_Mock_GP.24_35.rep

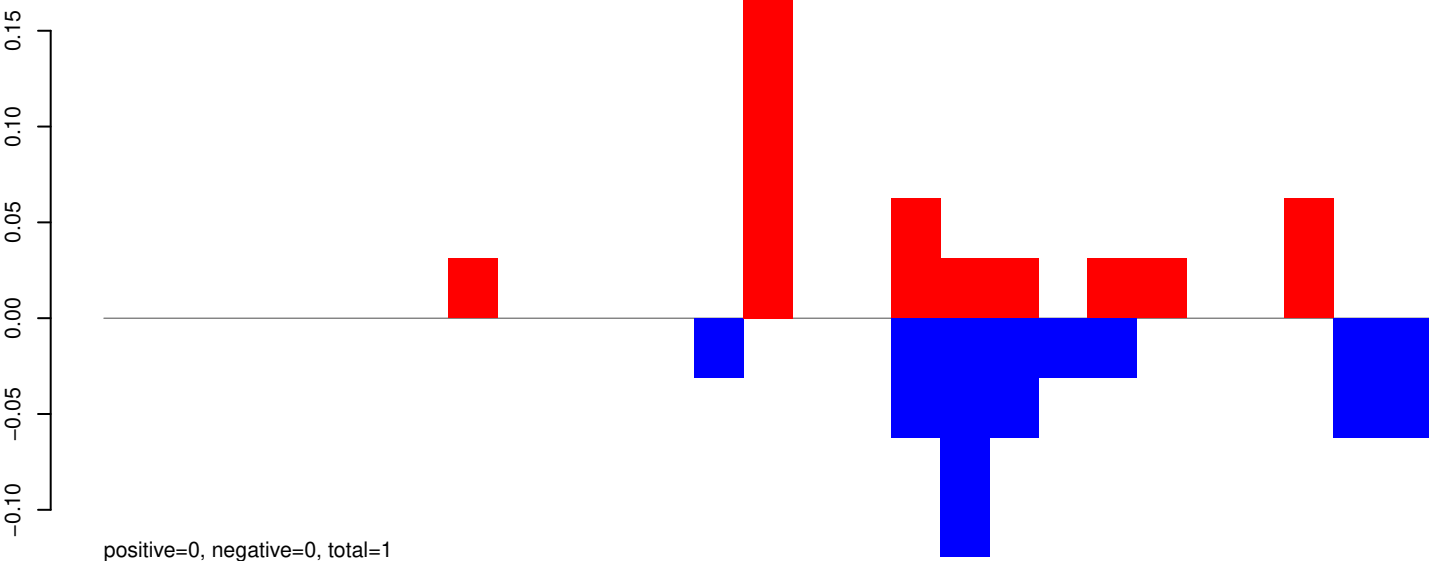


AeAlbo_U4.4_Mock_GP.rep

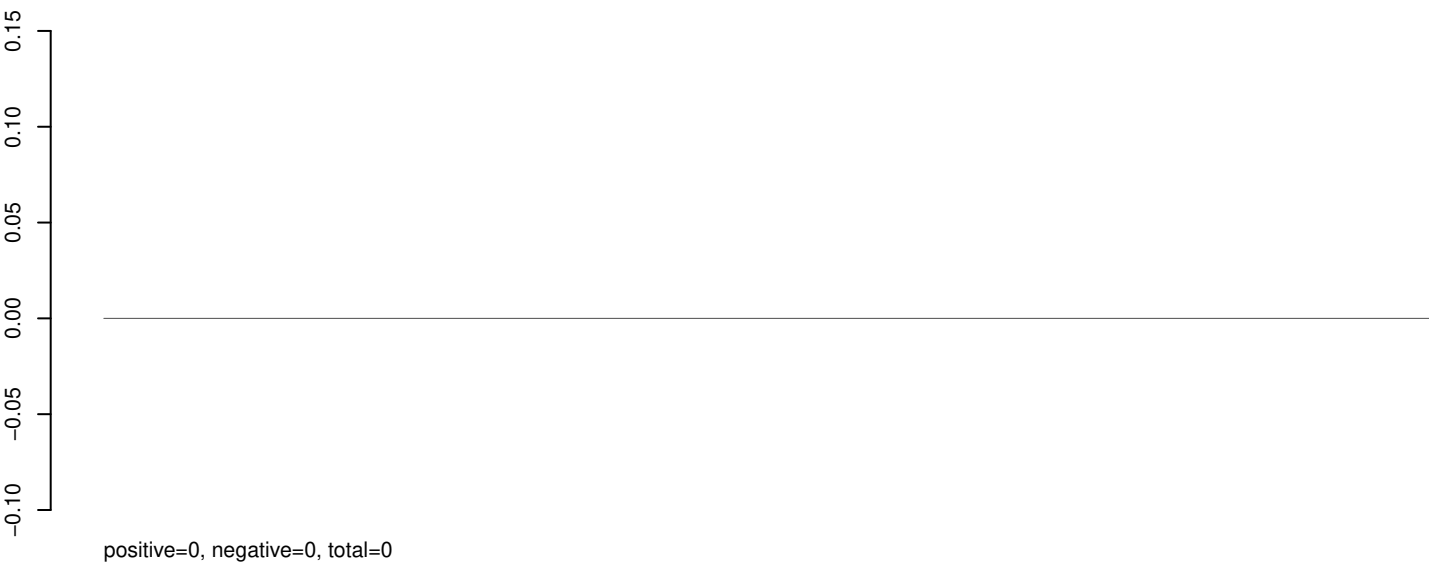




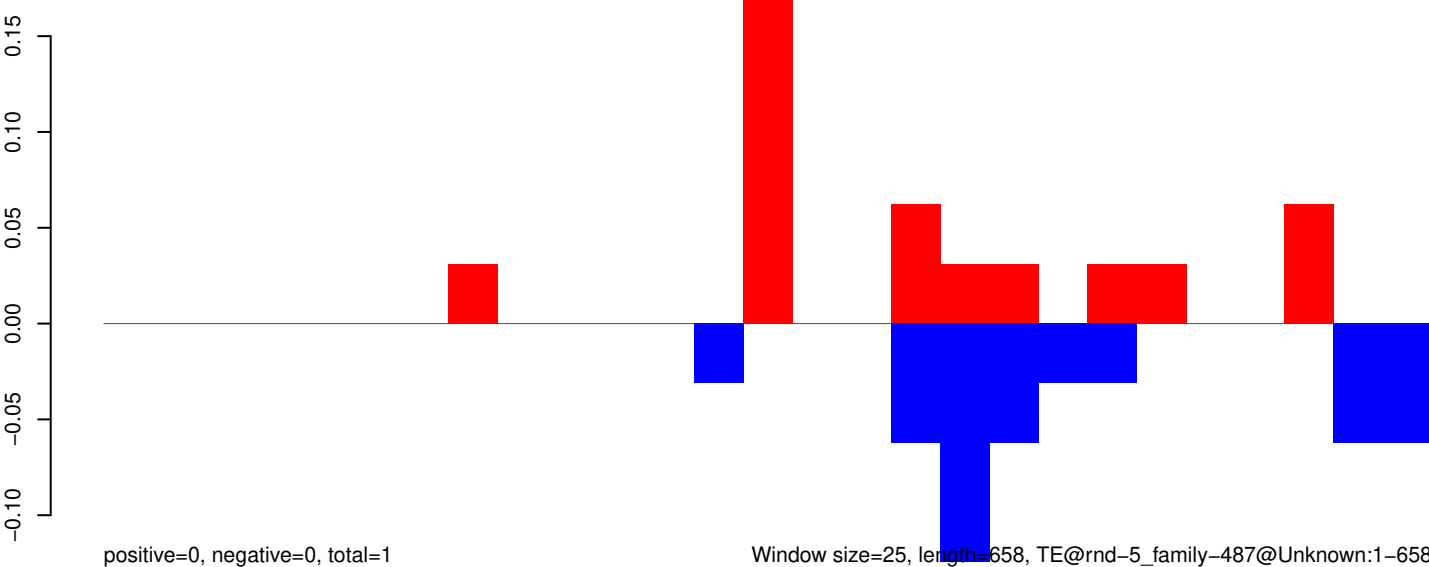
AeAlbo_U4.4_Mock_GP.18_23.rep



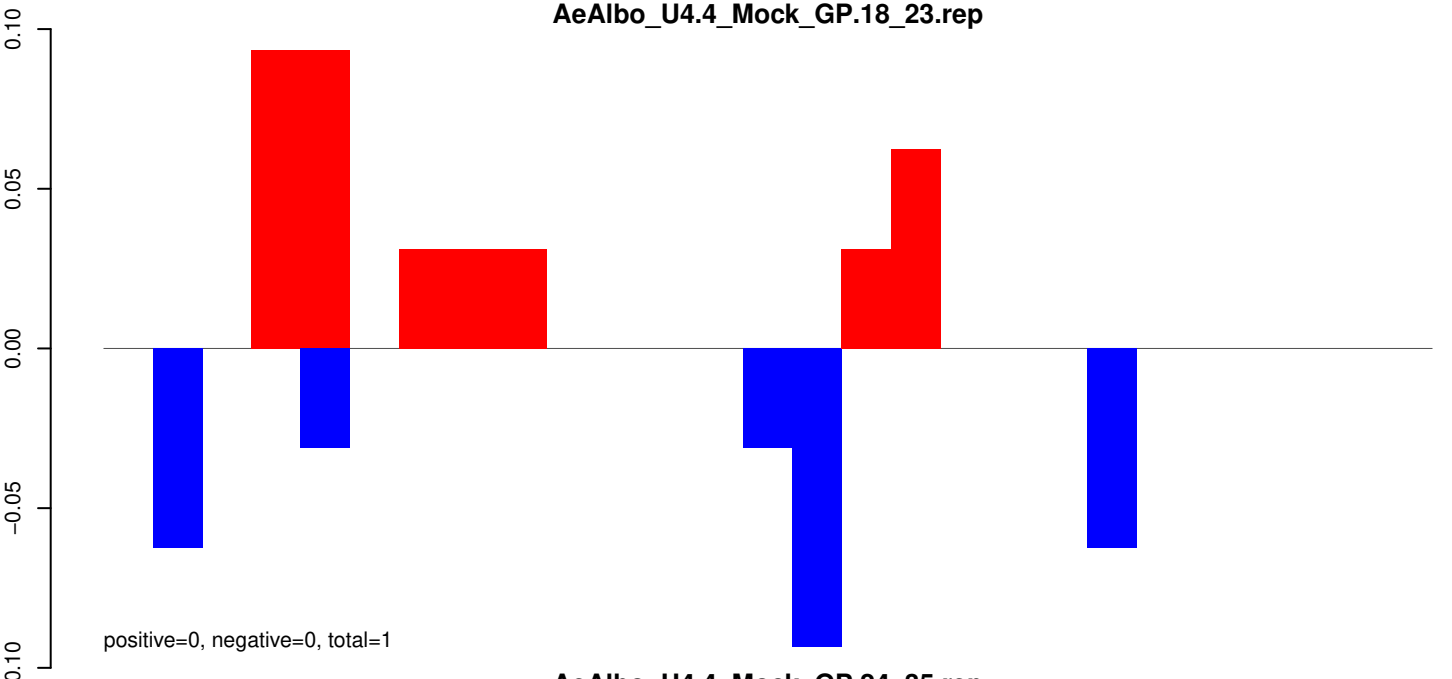
AeAlbo_U4.4_Mock_GP.24_35.rep



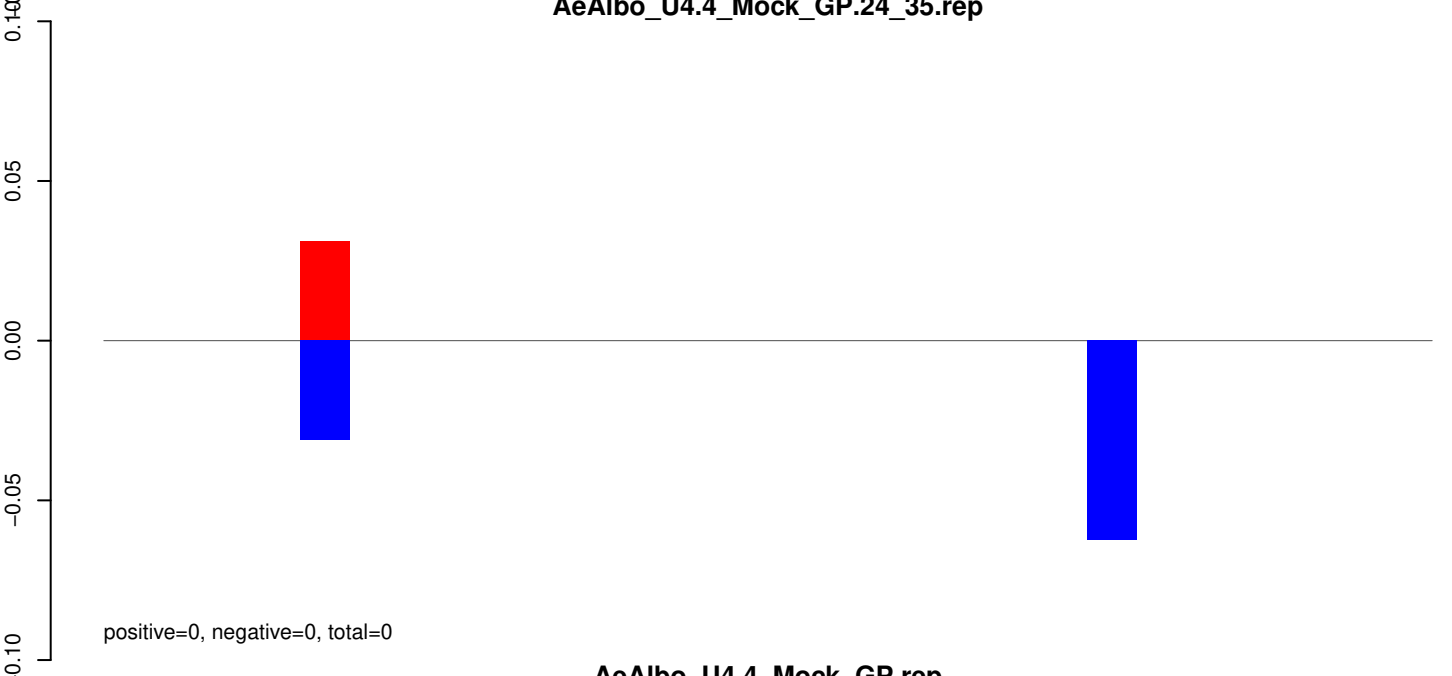
AeAlbo_U4.4_Mock_GP.rep



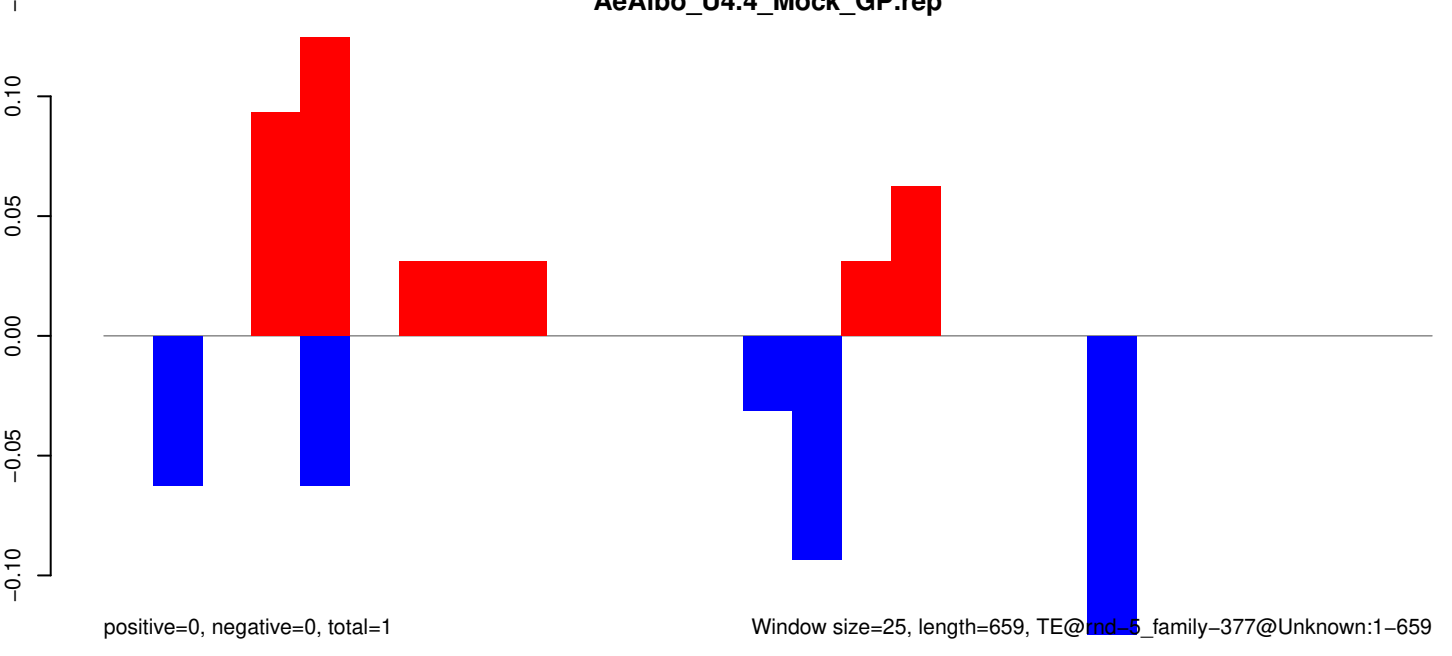
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

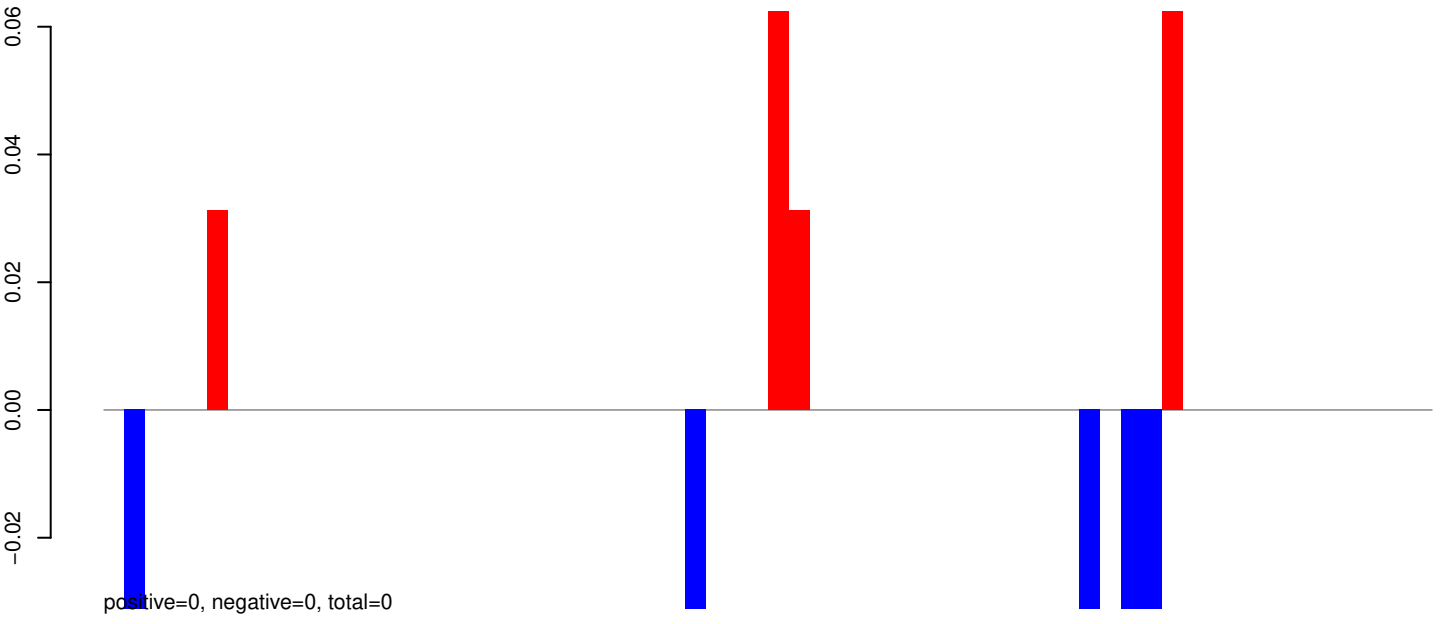


AeAlbo_U4.4_Mock_GP.rep

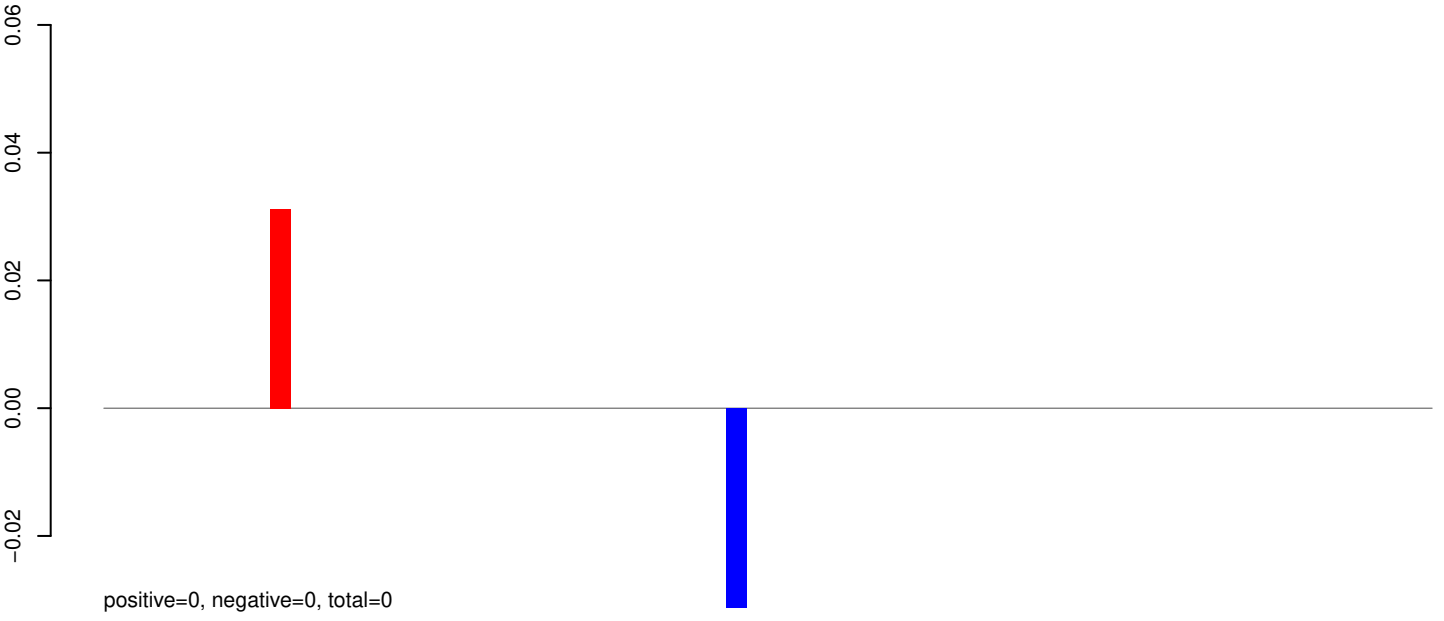


Window size=25, length=659, TE@md-5_family-377@Unknown:1-659

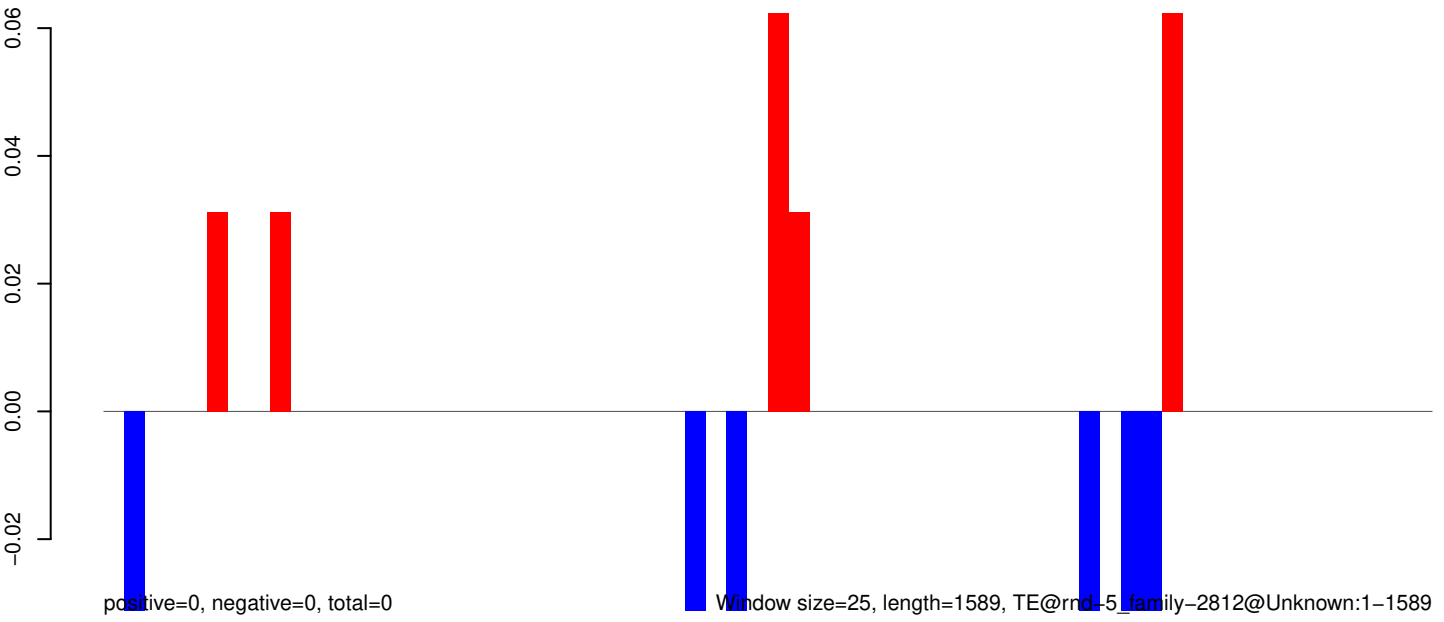
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



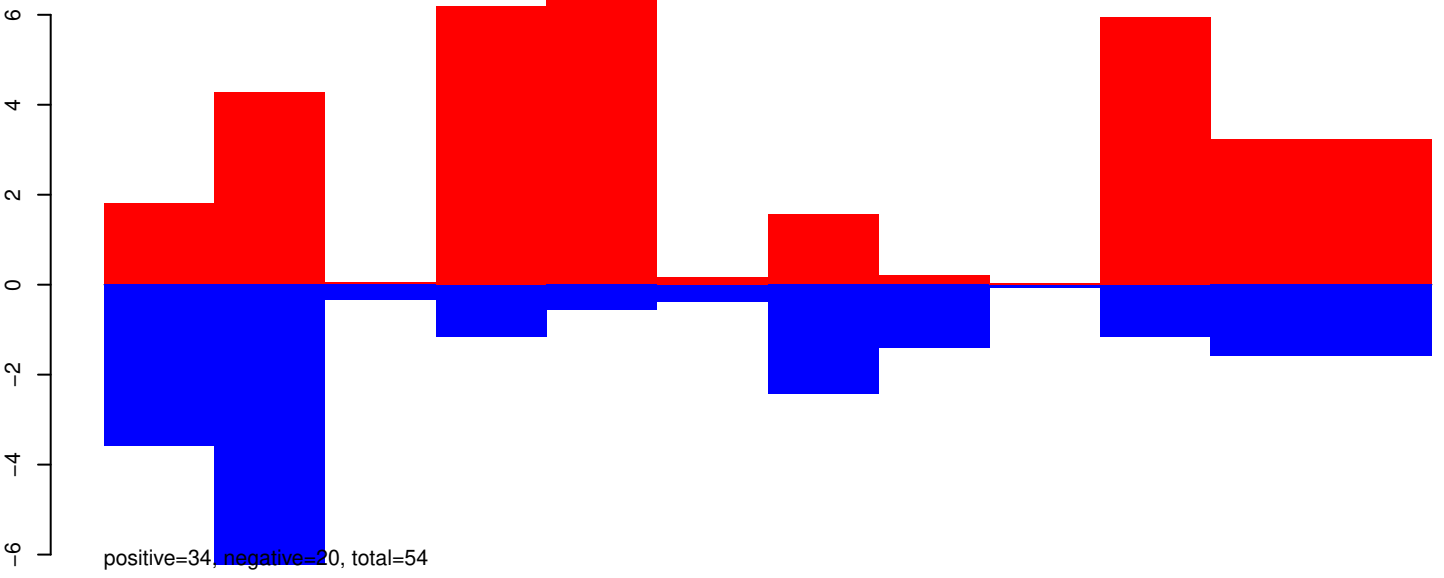
AeAlbo_U4.4_Mock_GP.rep



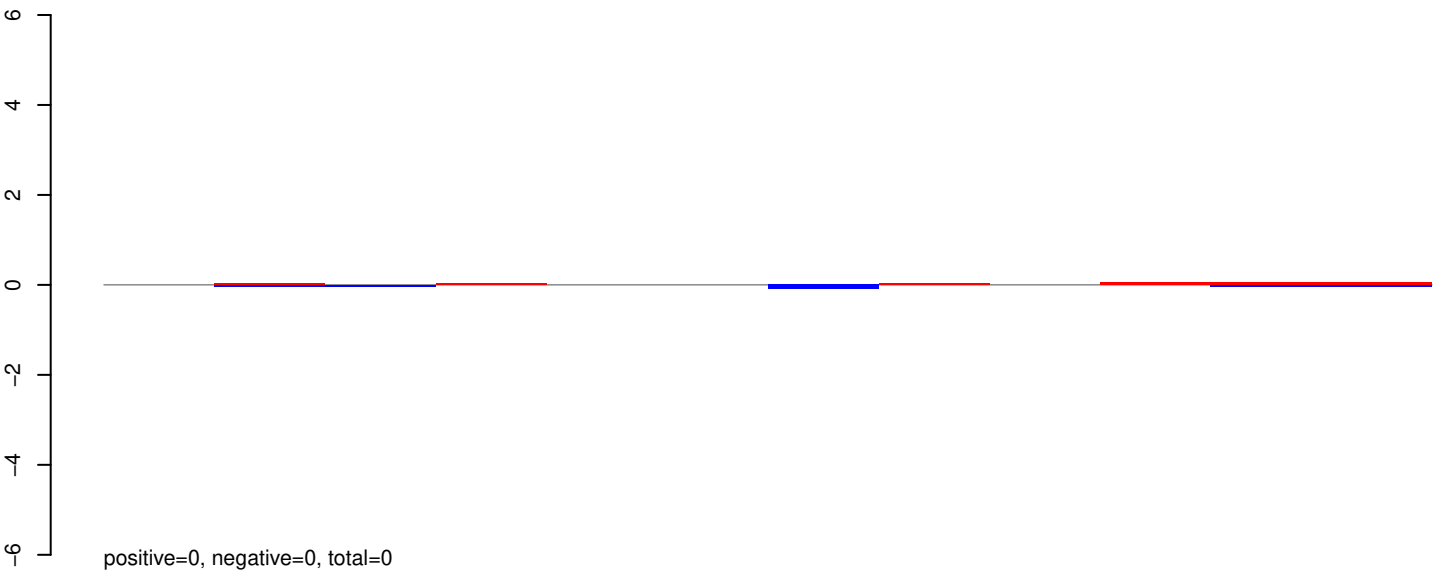
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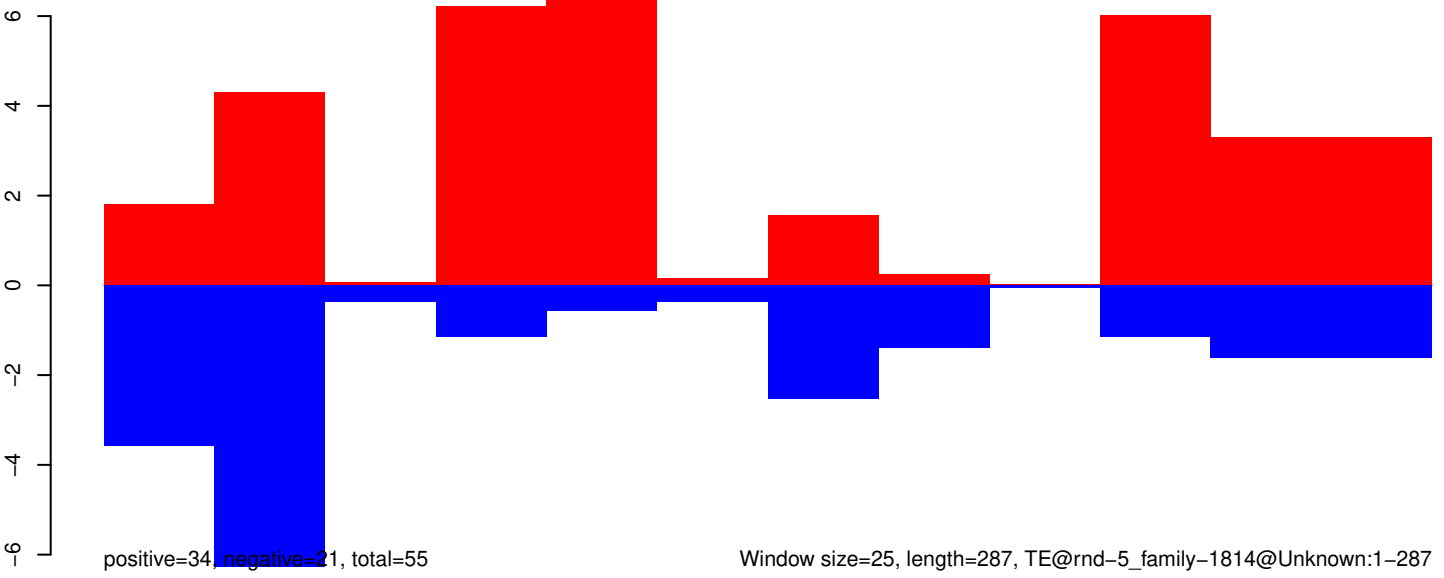
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

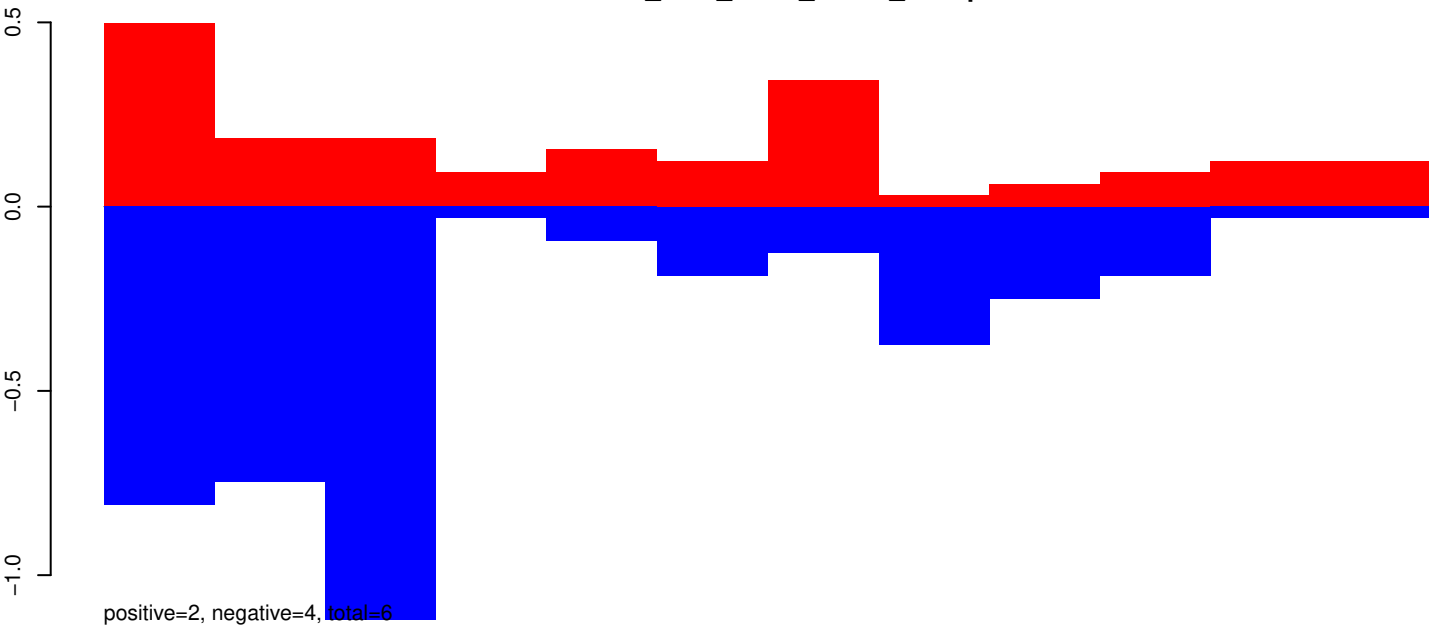


AeAlbo_U4.4_Mock_GP.rep

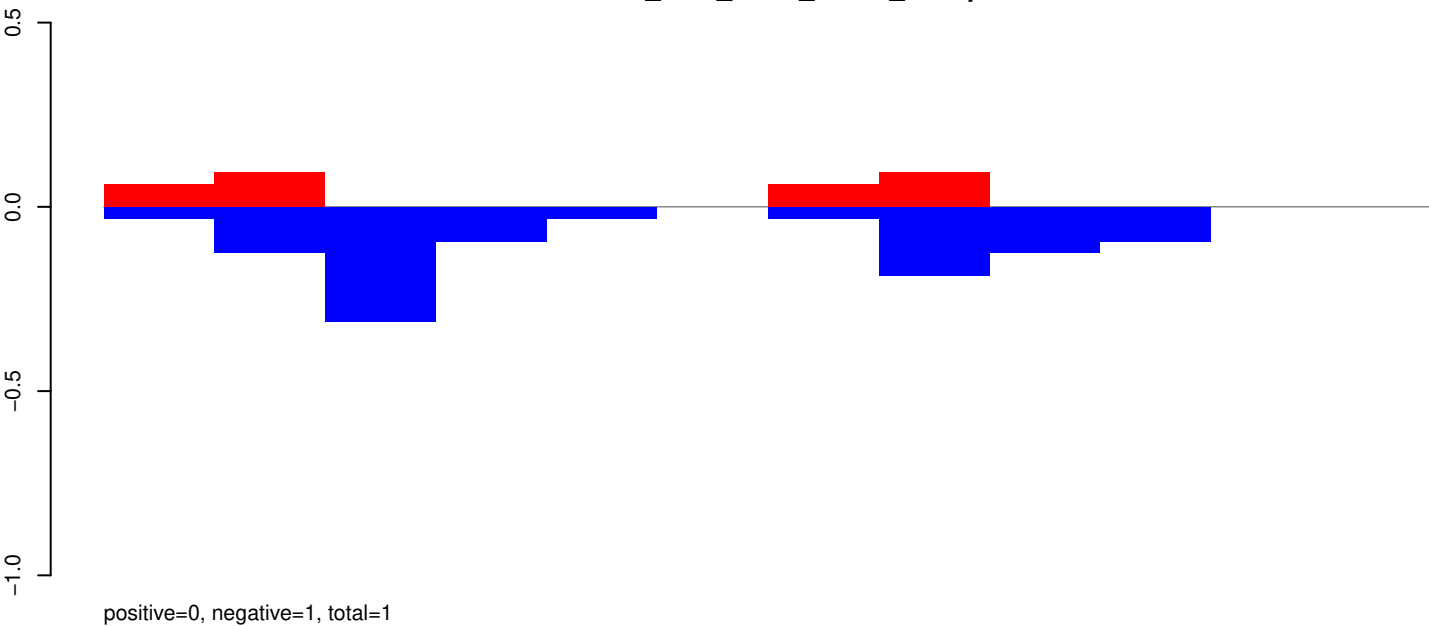


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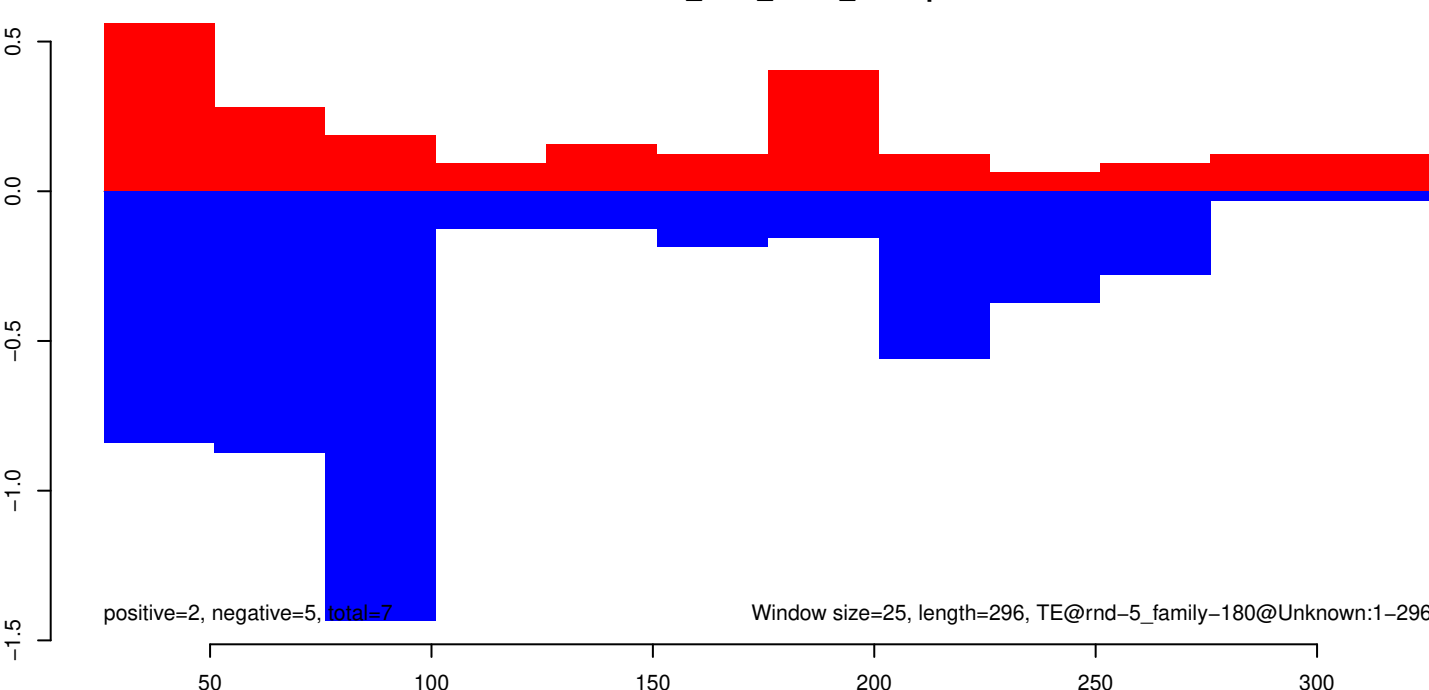
AeAlbo_U4.4_Mock_GP.18_23.rep



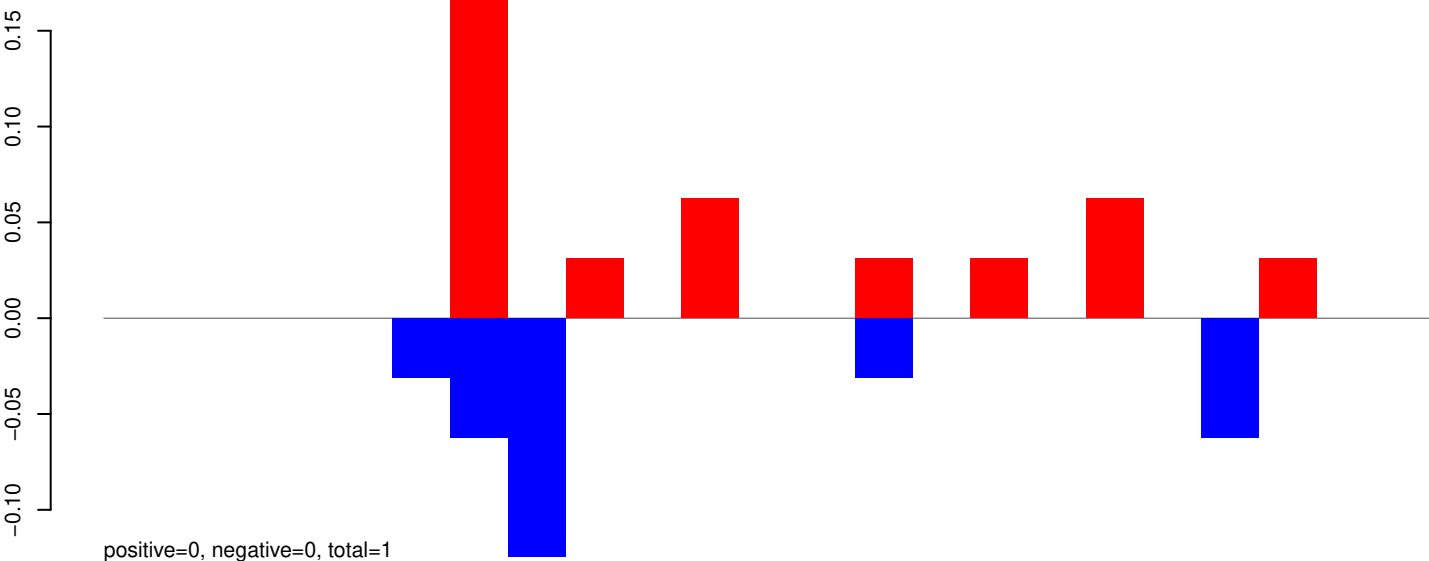
AeAlbo_U4.4_Mock_GP.24_35.rep



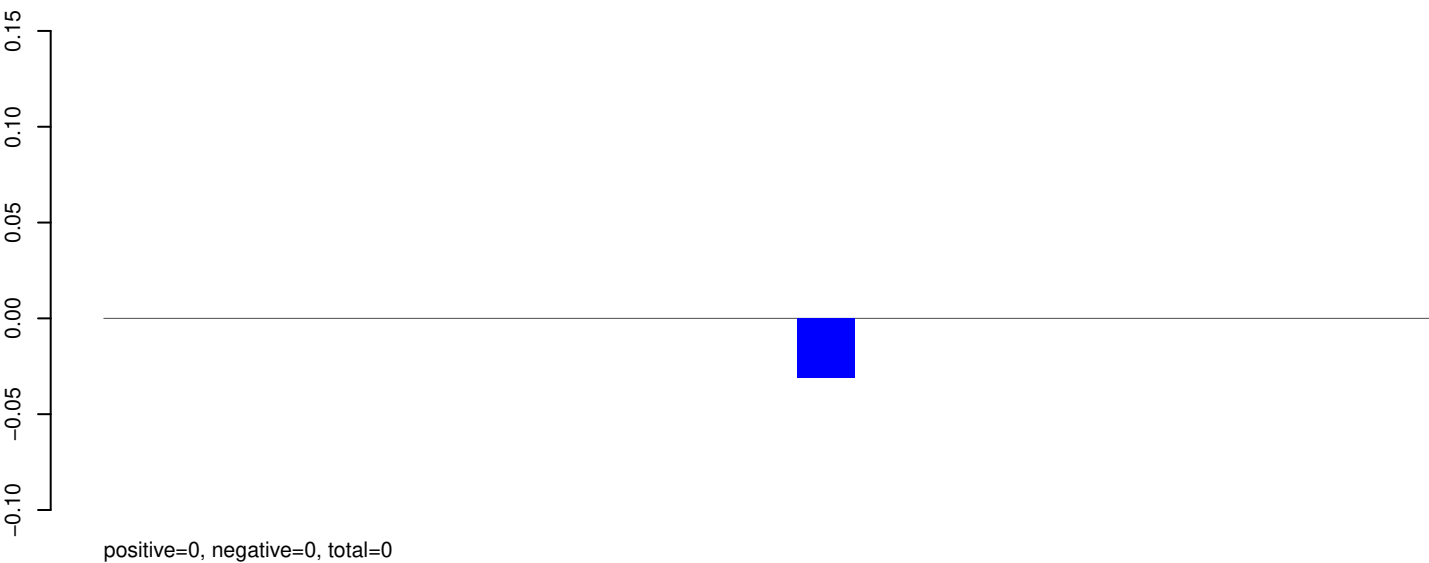
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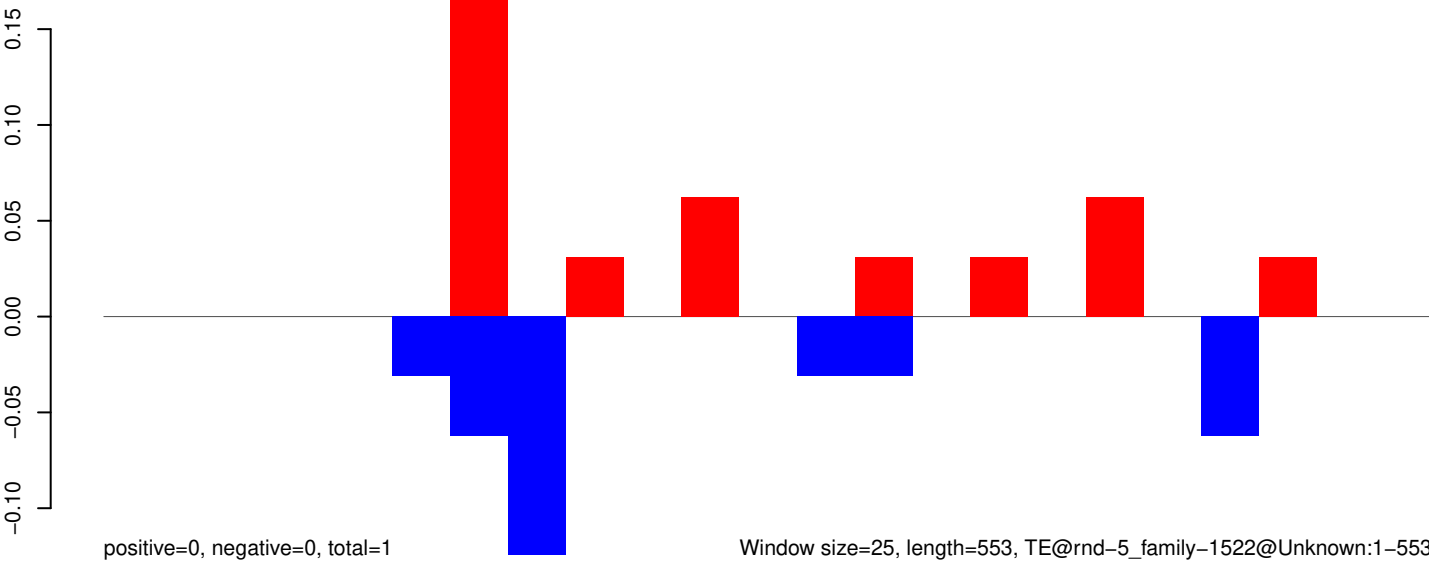
AeAlbo_U4.4_Mock_GP.18_23.rep



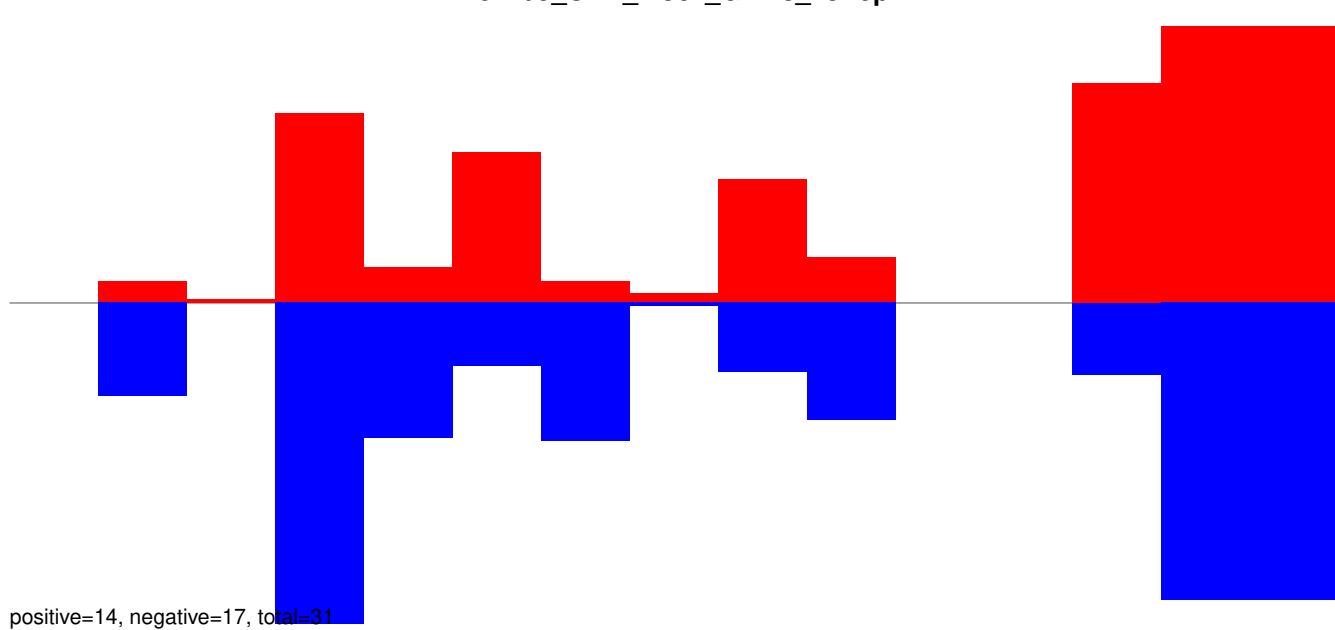
AeAlbo_U4.4_Mock_GP.24_35.rep



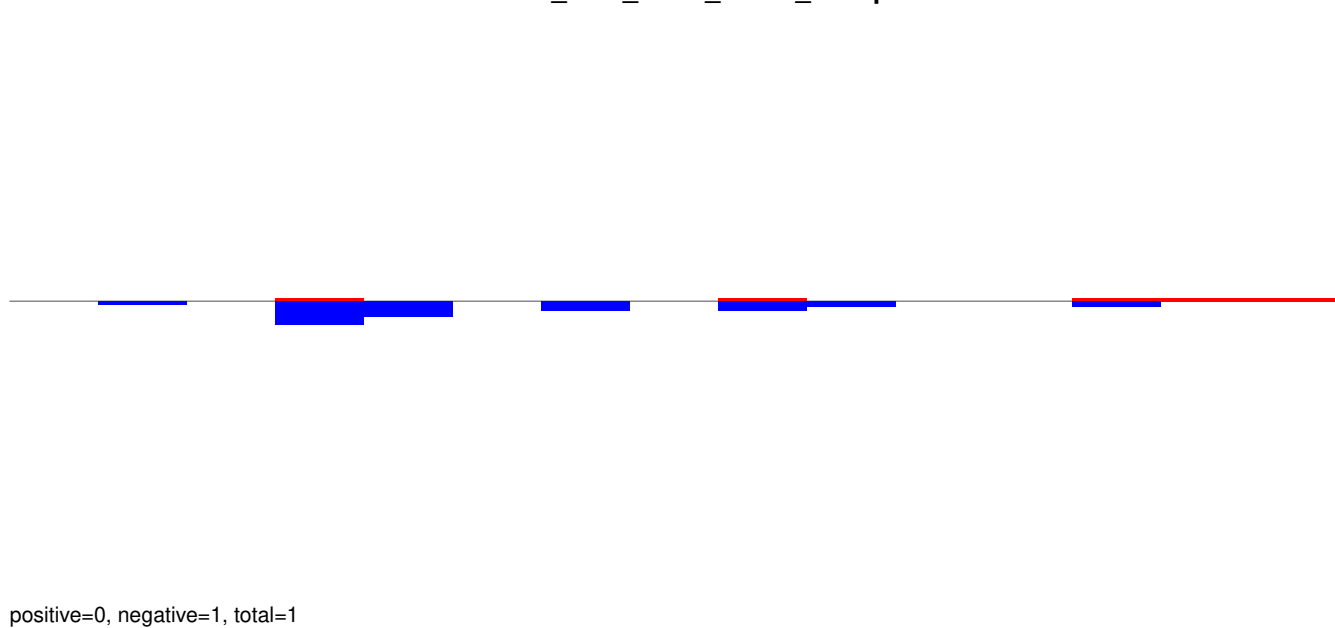
AeAlbo_U4.4_Mock_GP.rep



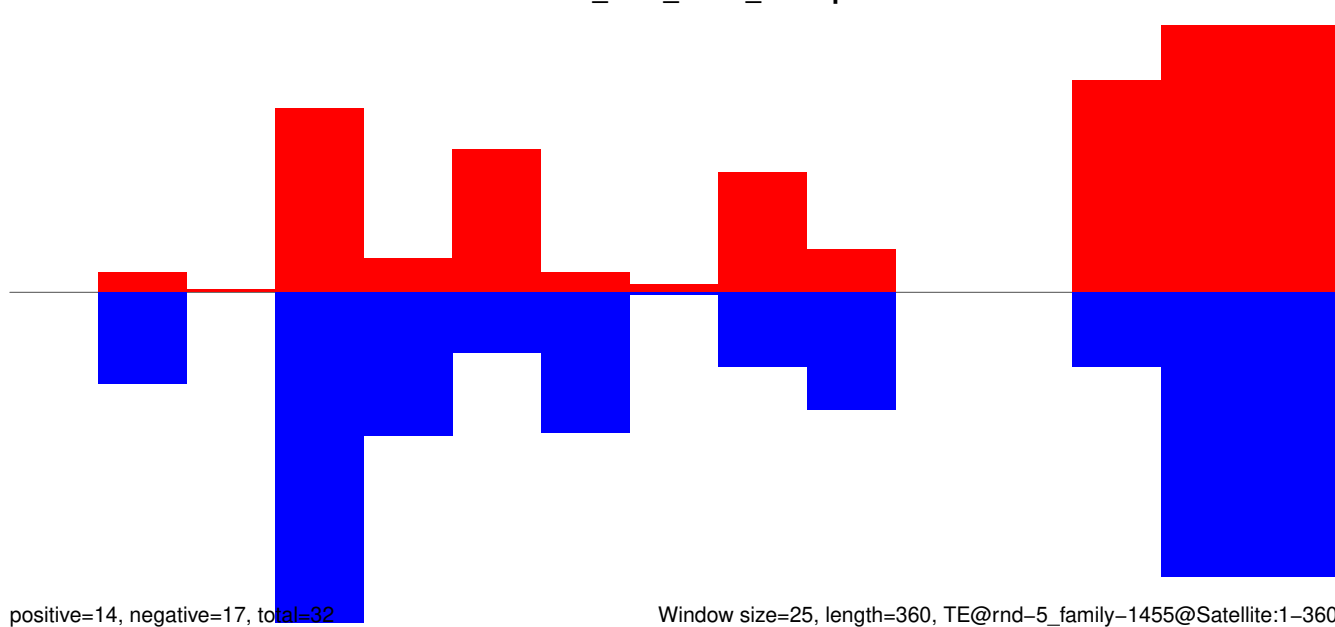
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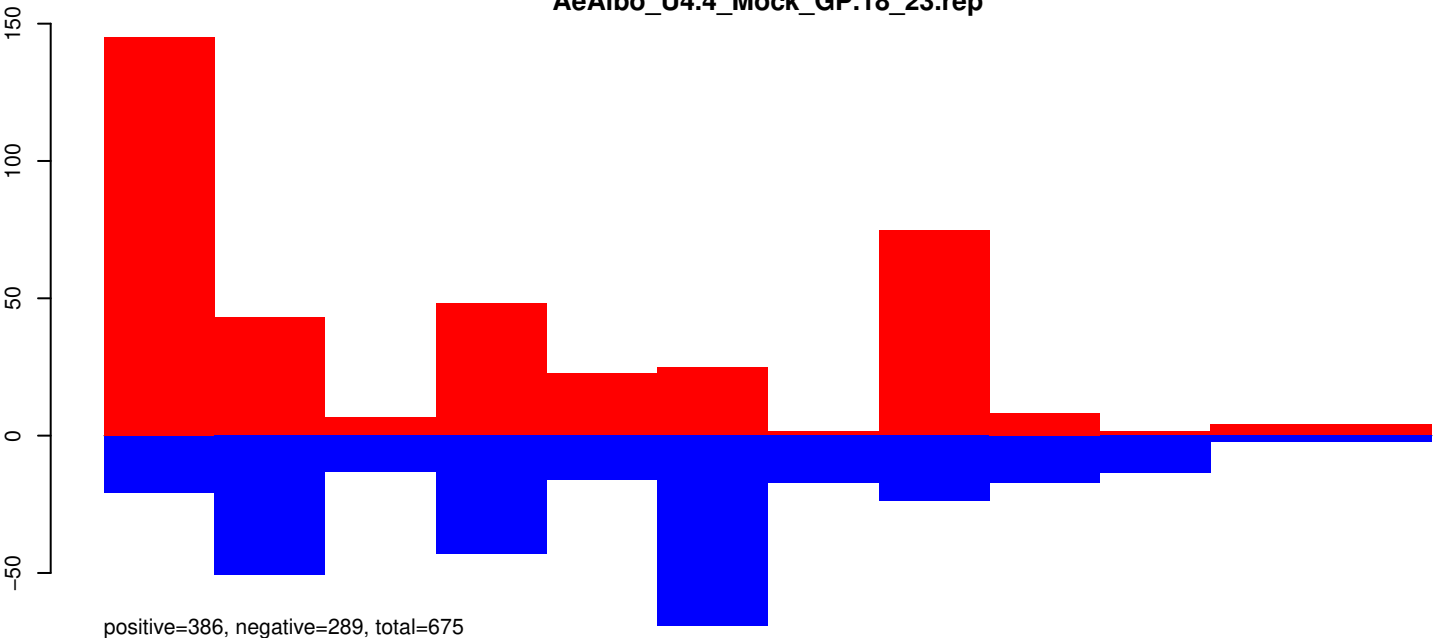
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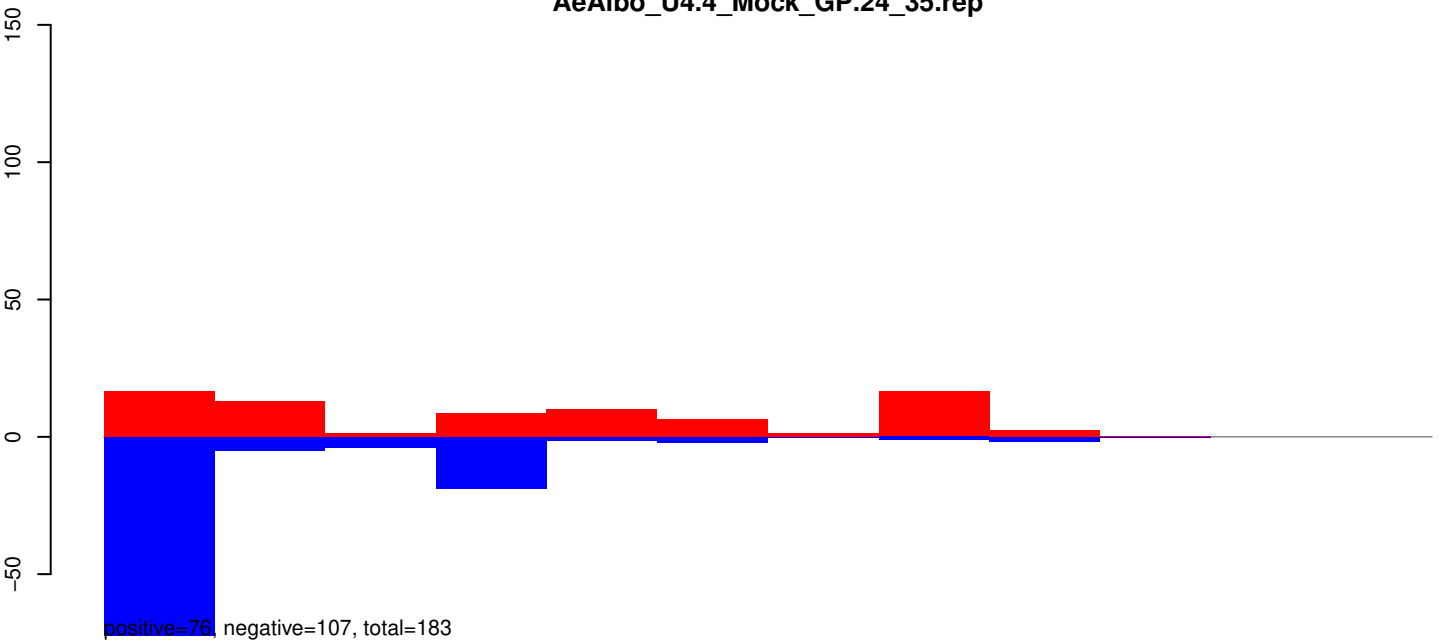
AeAlbo_U4.4_Mock_GP.rep



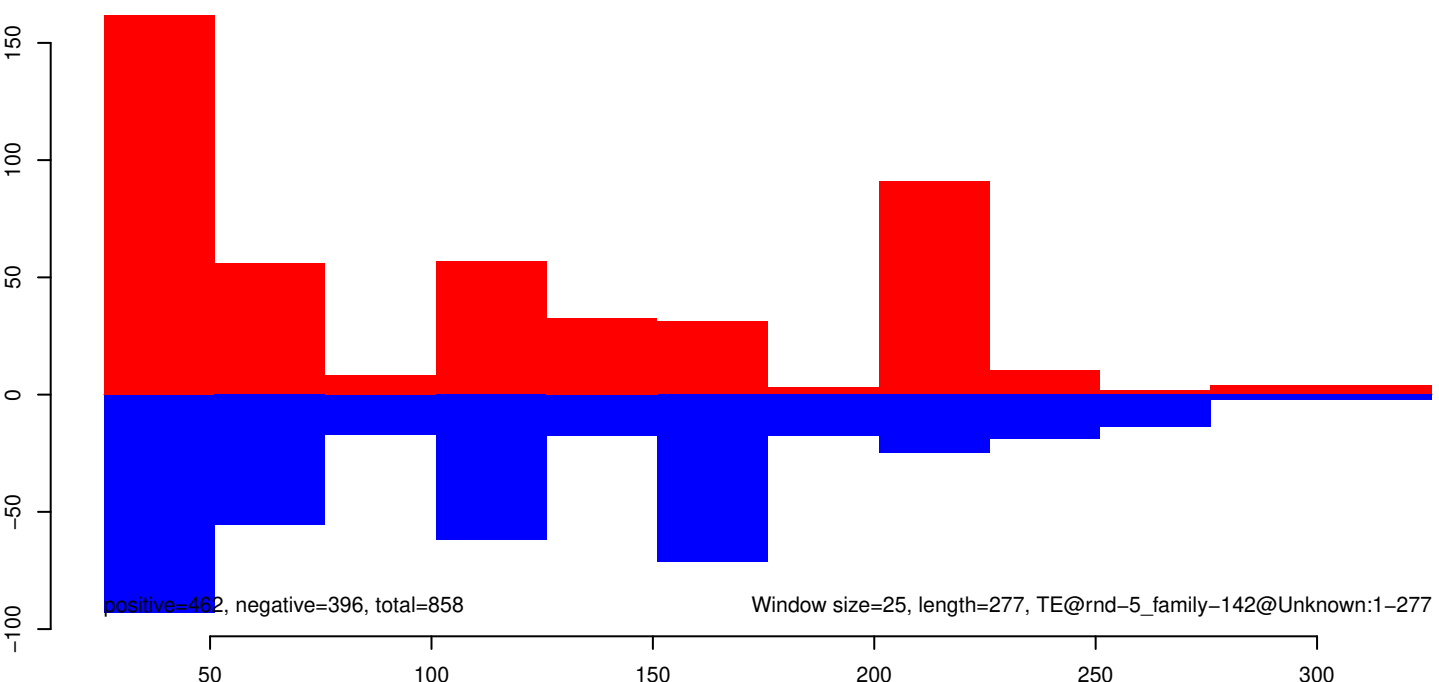
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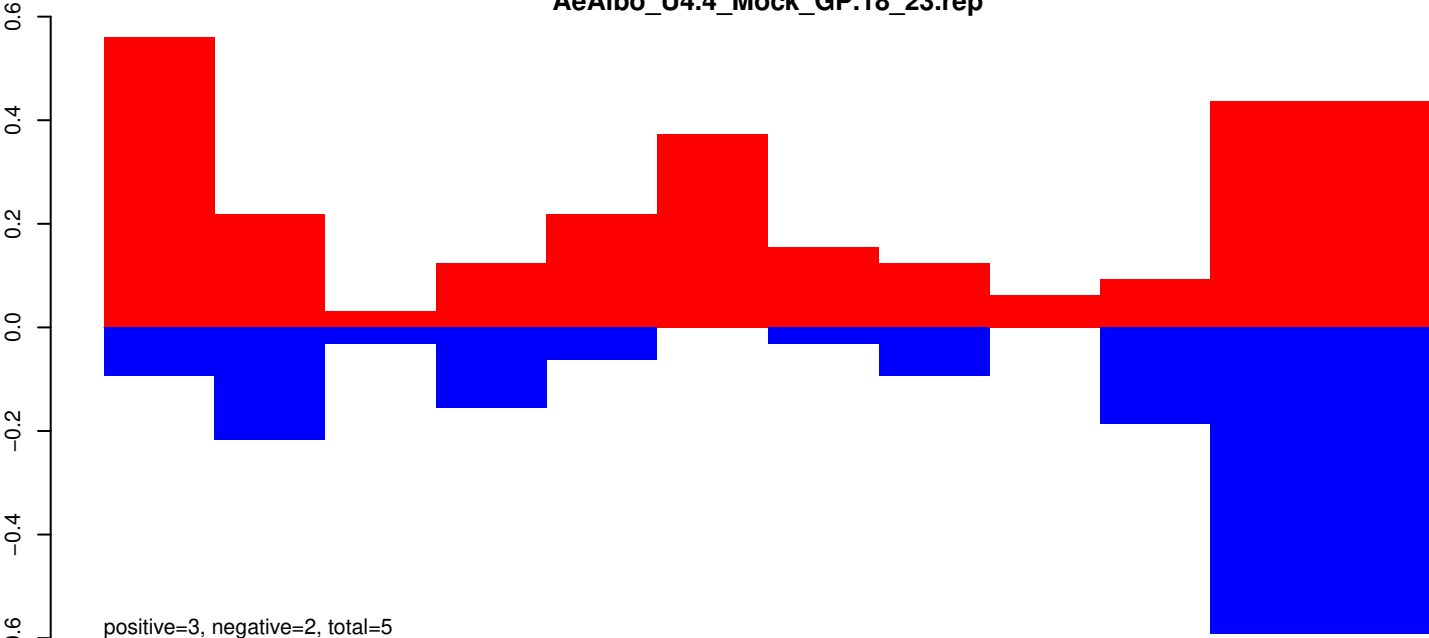
AeAlbo_U4.4_Mock_GP.24_35.rep



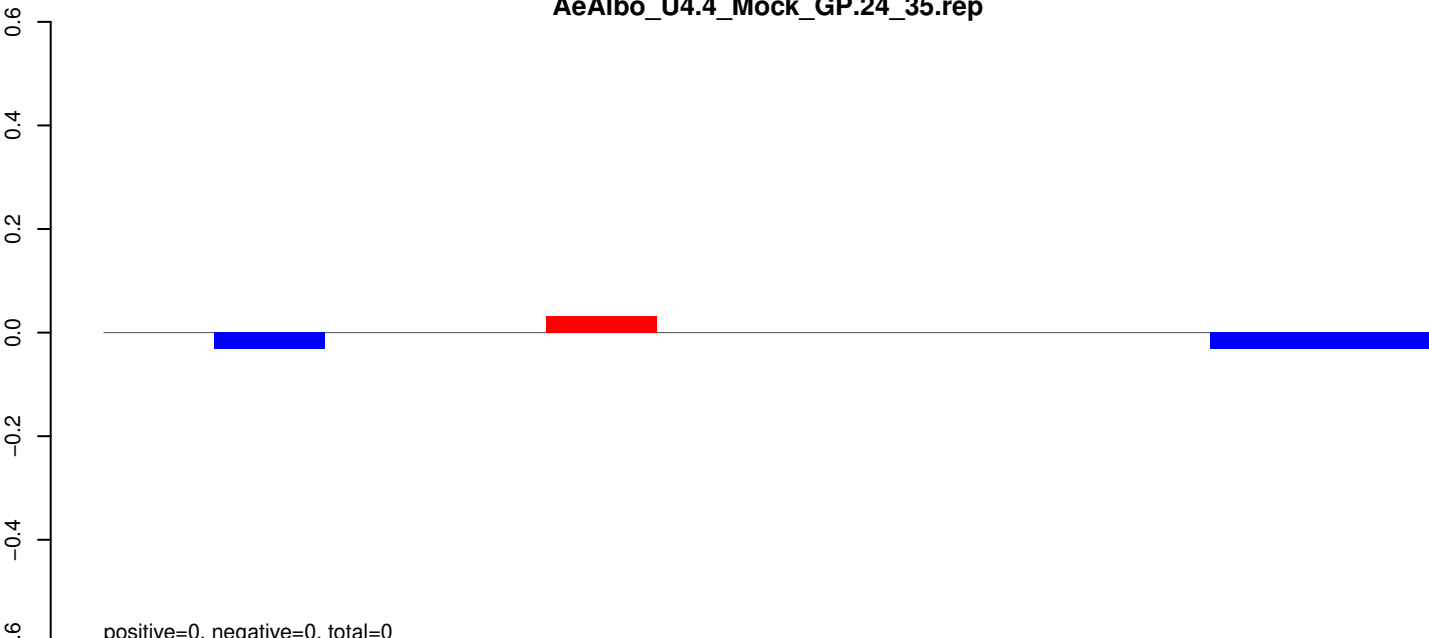
AeAlbo_U4.4_Mock_GP.rep



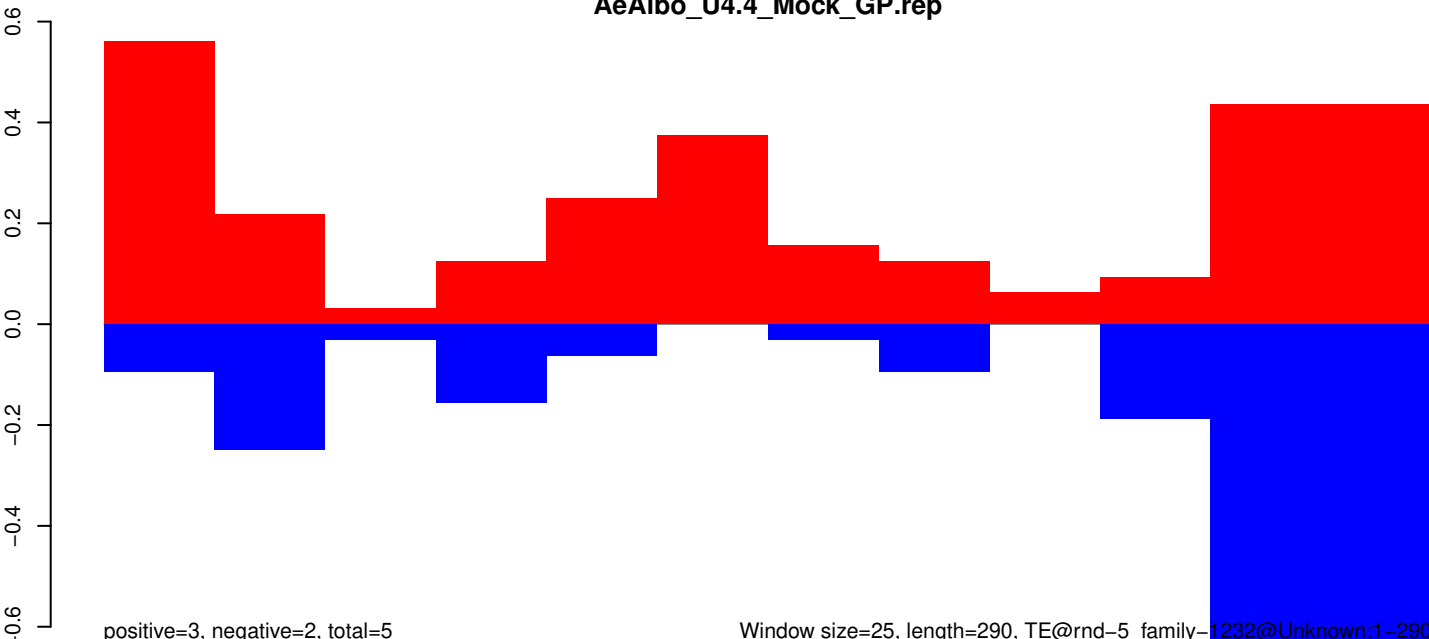
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

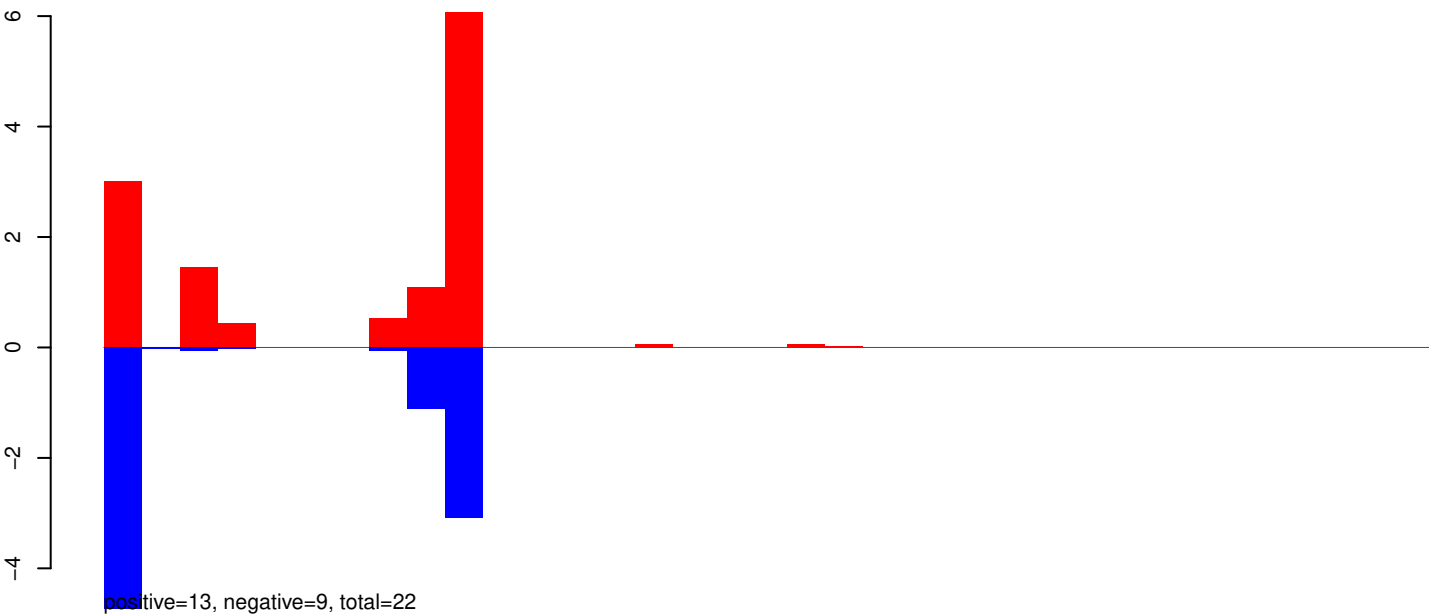


AeAlbo_U4.4_Mock_GP.rep

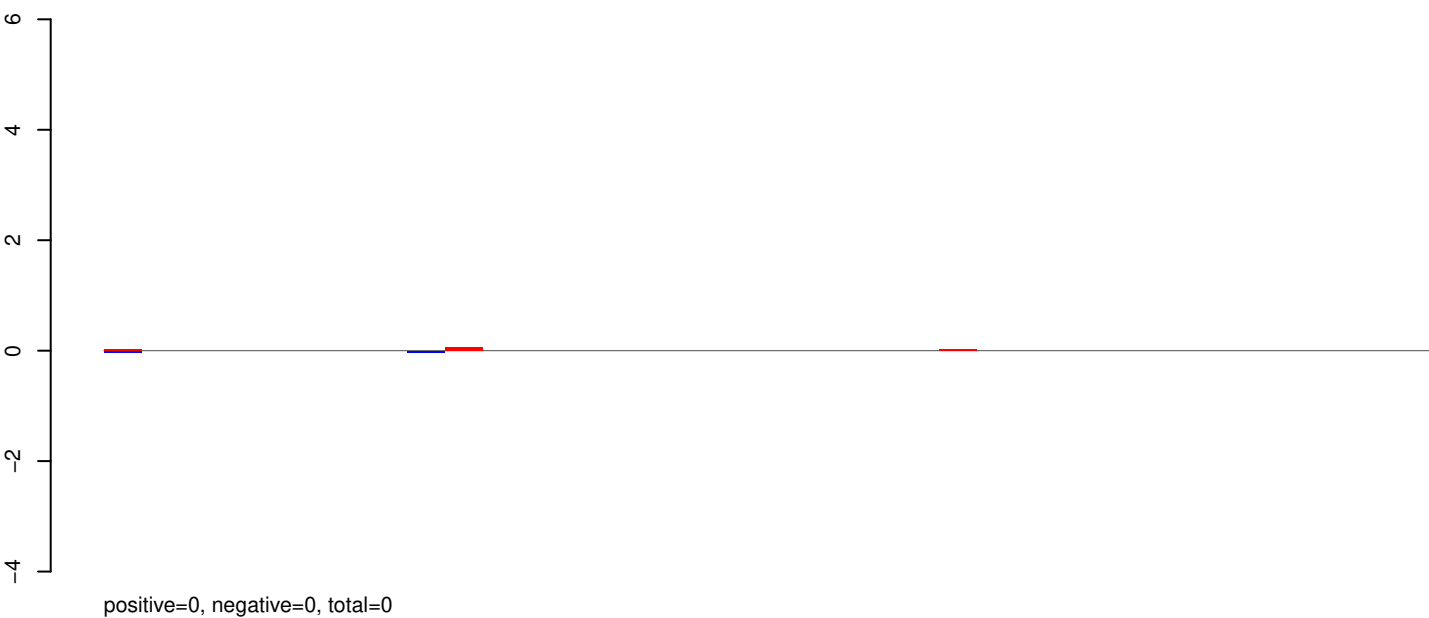


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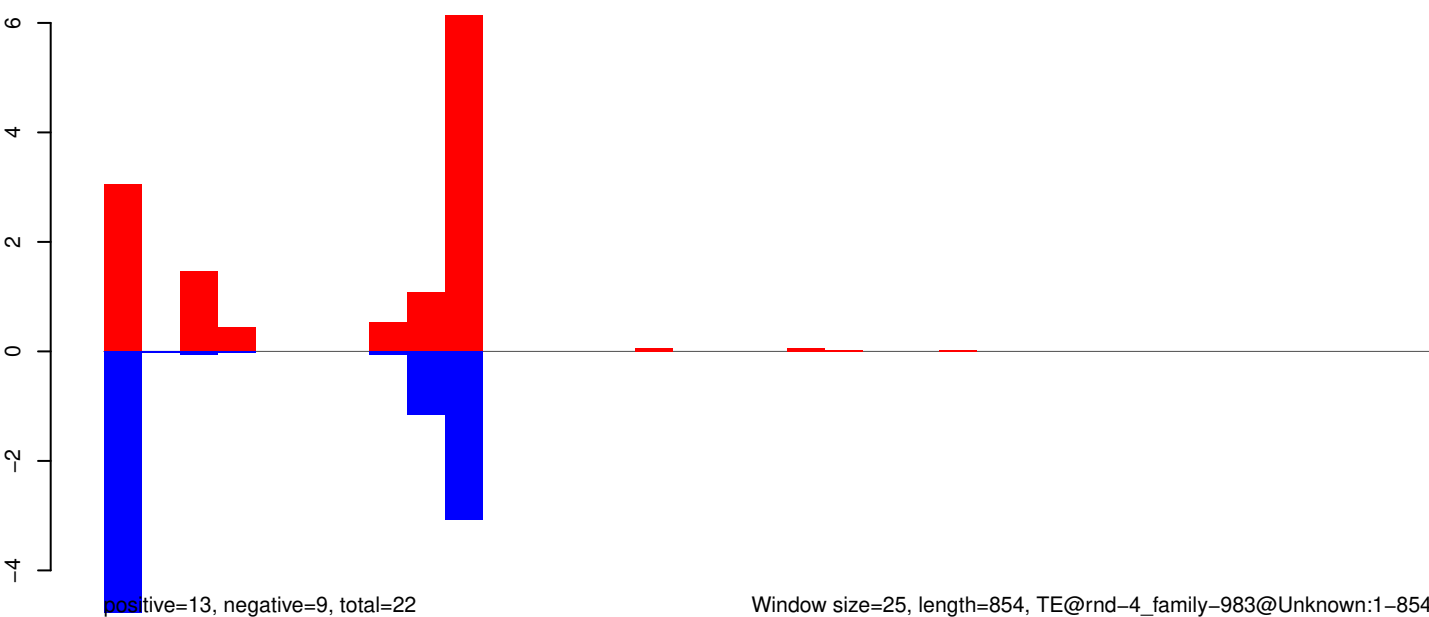
AeAlbo_U4.4_Mock_GP.18_23.rep



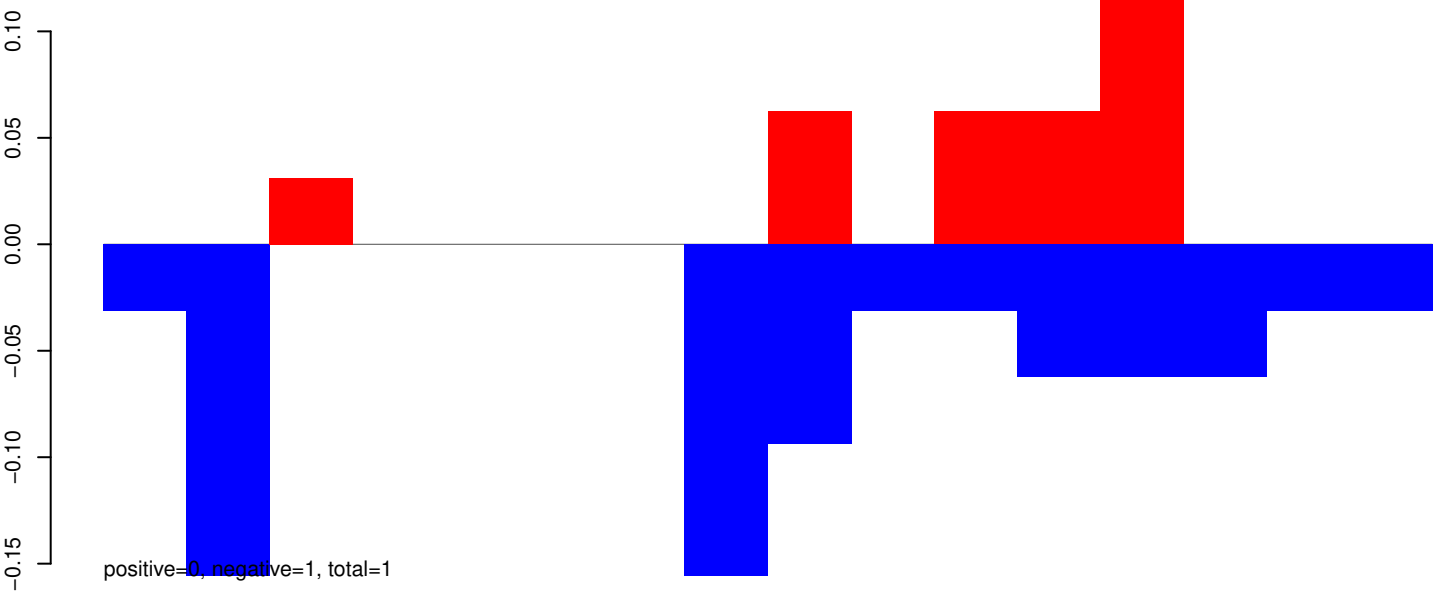
AeAlbo_U4.4_Mock_GP.24_35.rep



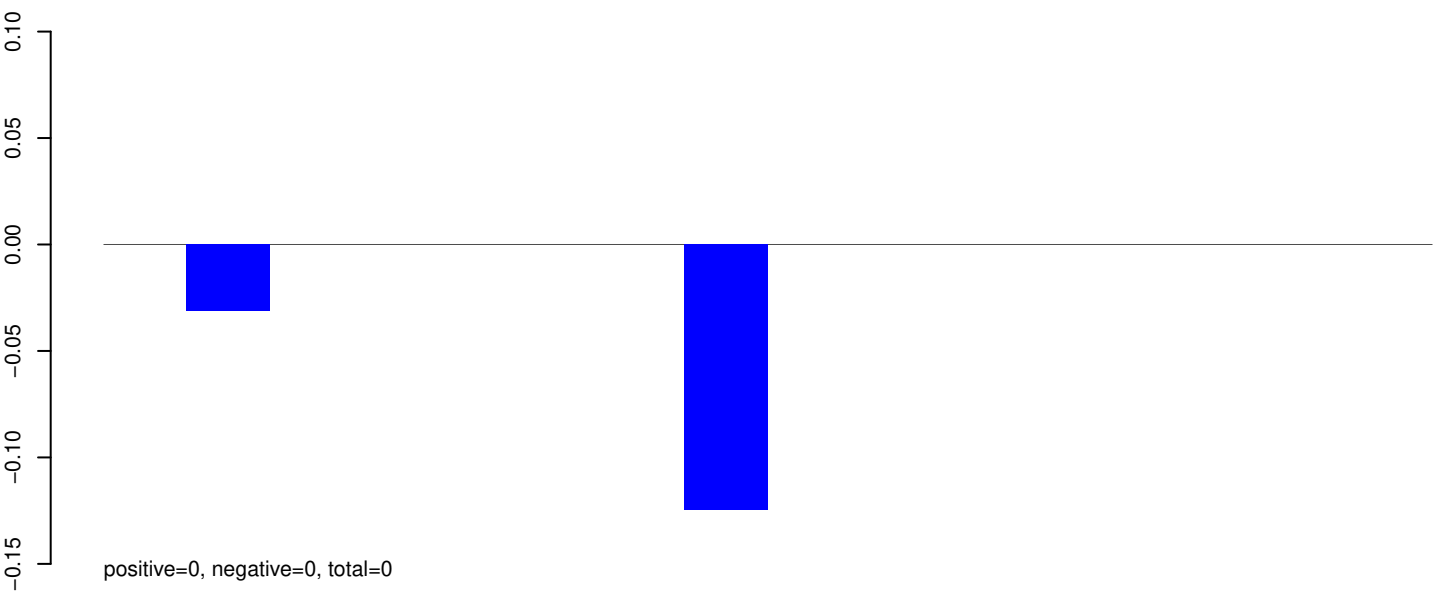
AeAlbo_U4.4_Mock_GP.rep



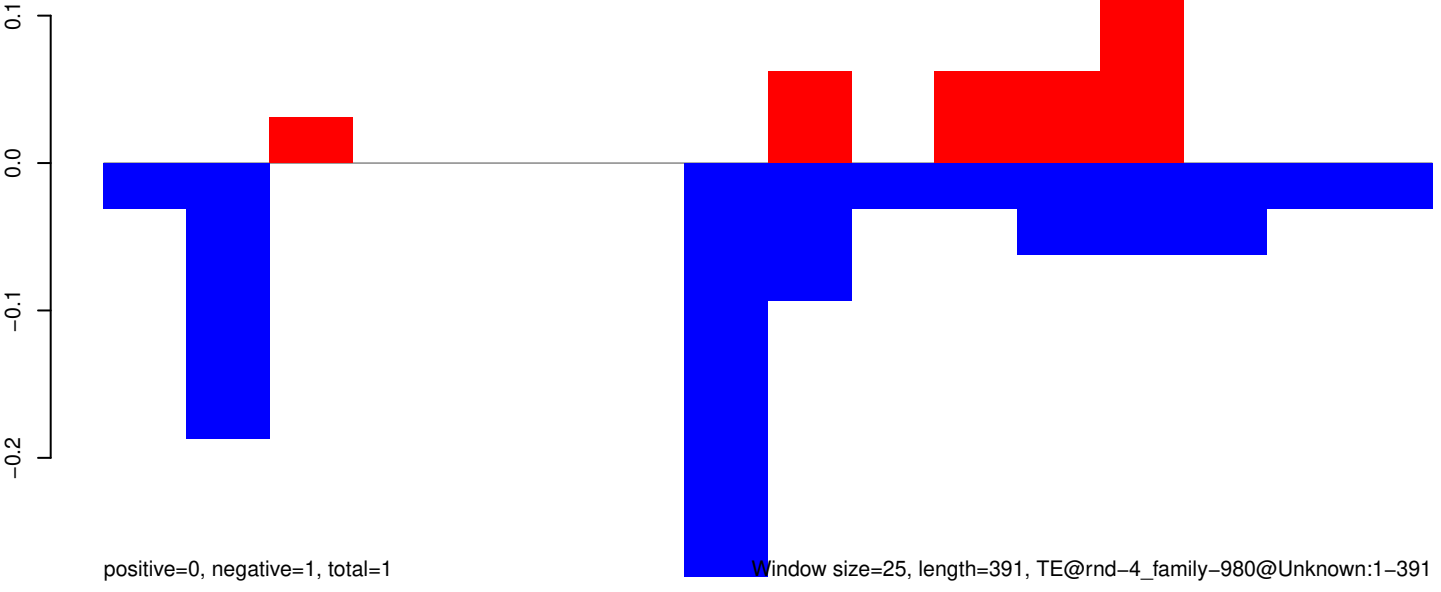
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

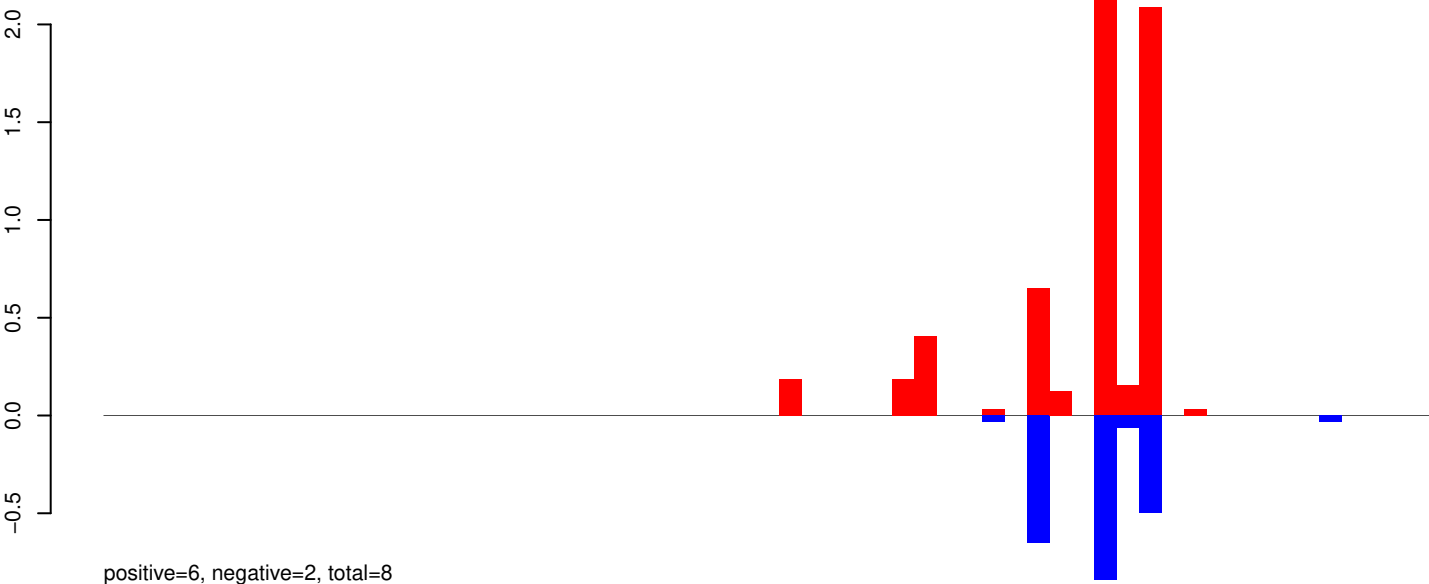


AeAlbo_U4.4_Mock_GP.rep

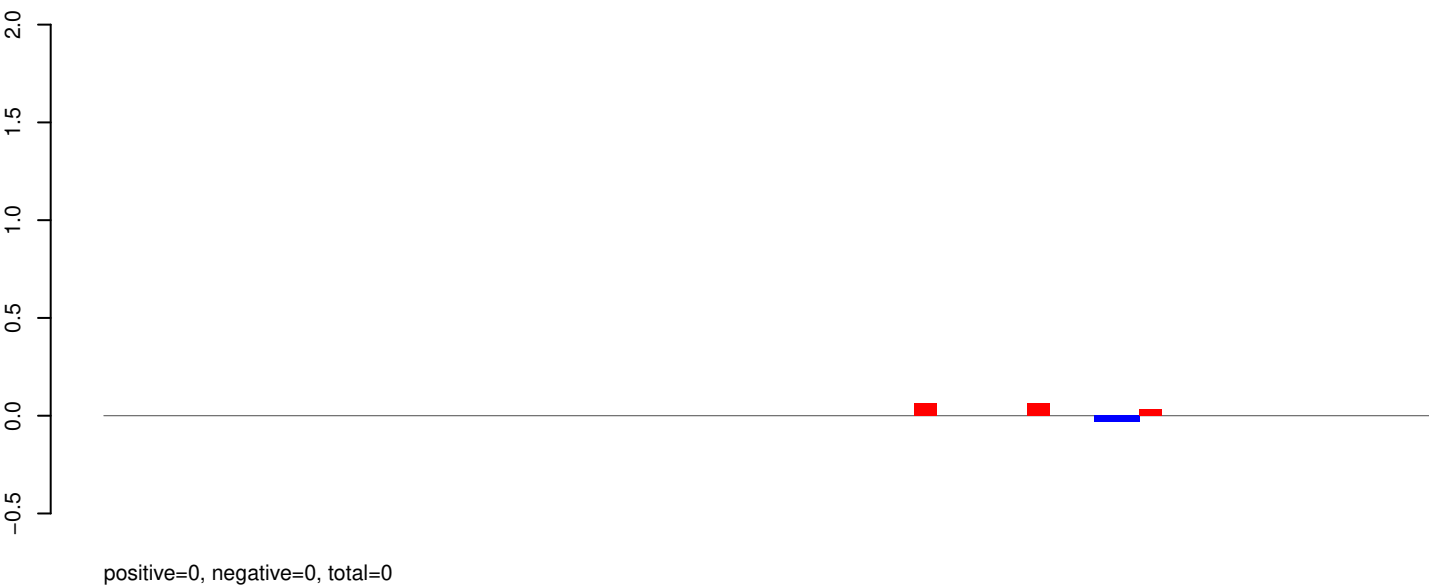


Window size=25, length=391, TE@rnd-4_family-980@Unknown:1-391

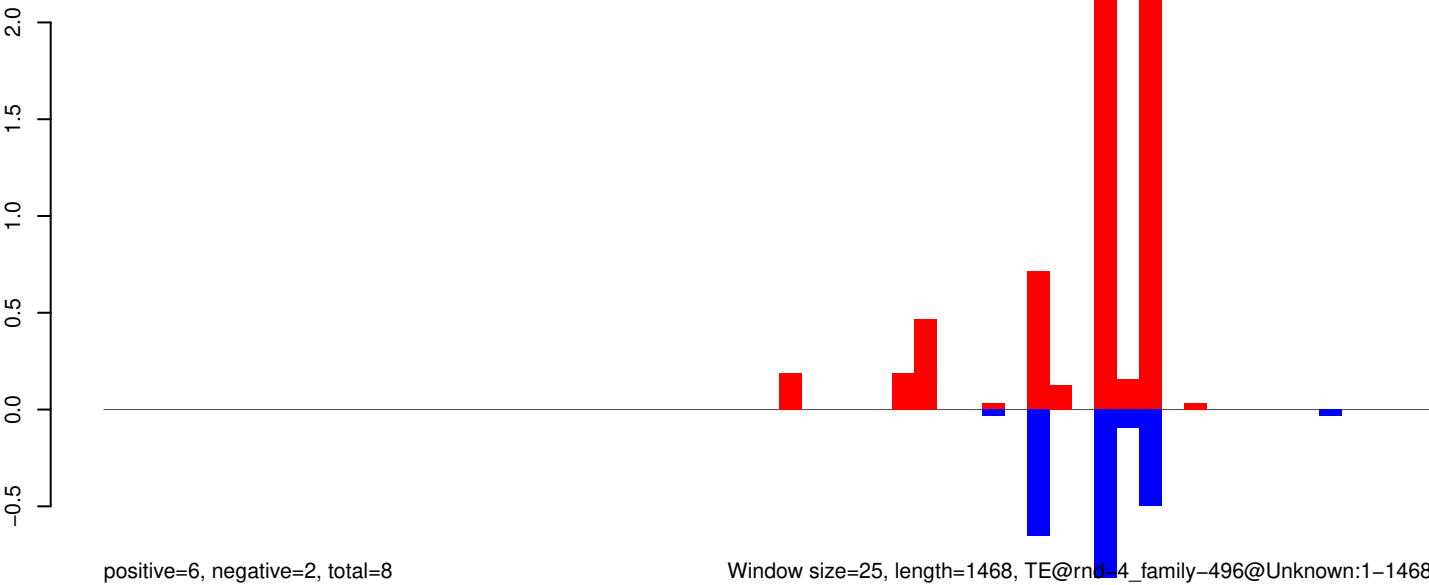
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

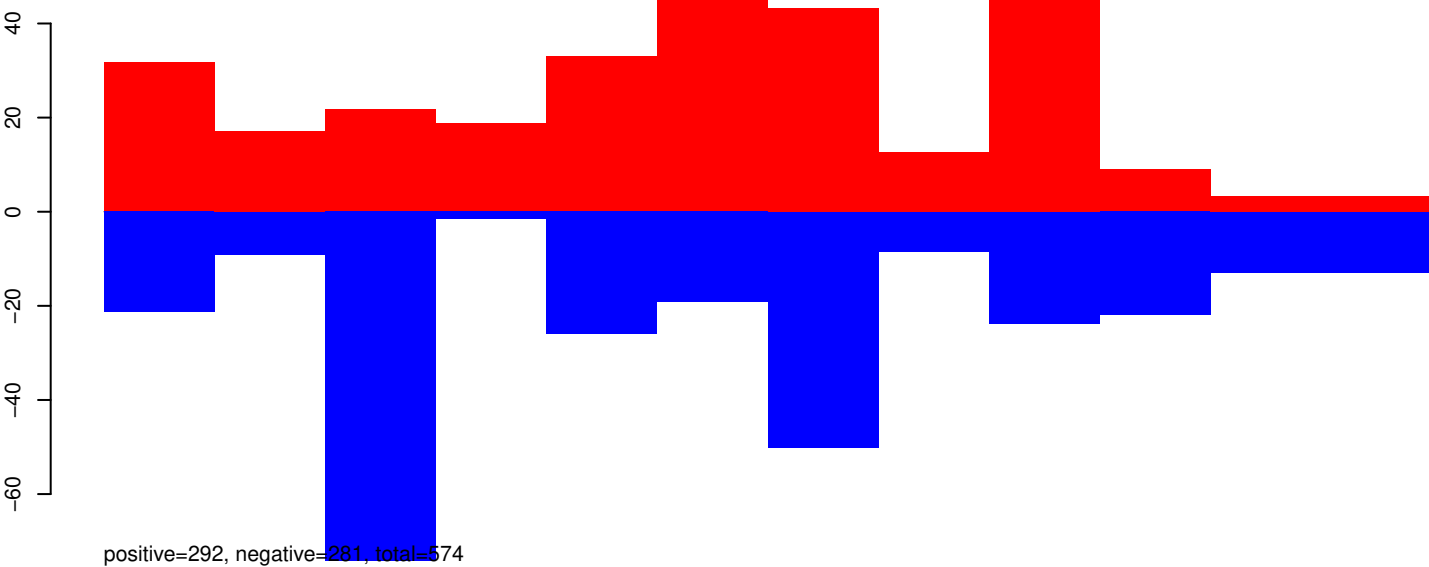


AeAlbo_U4.4_Mock_GP.rep

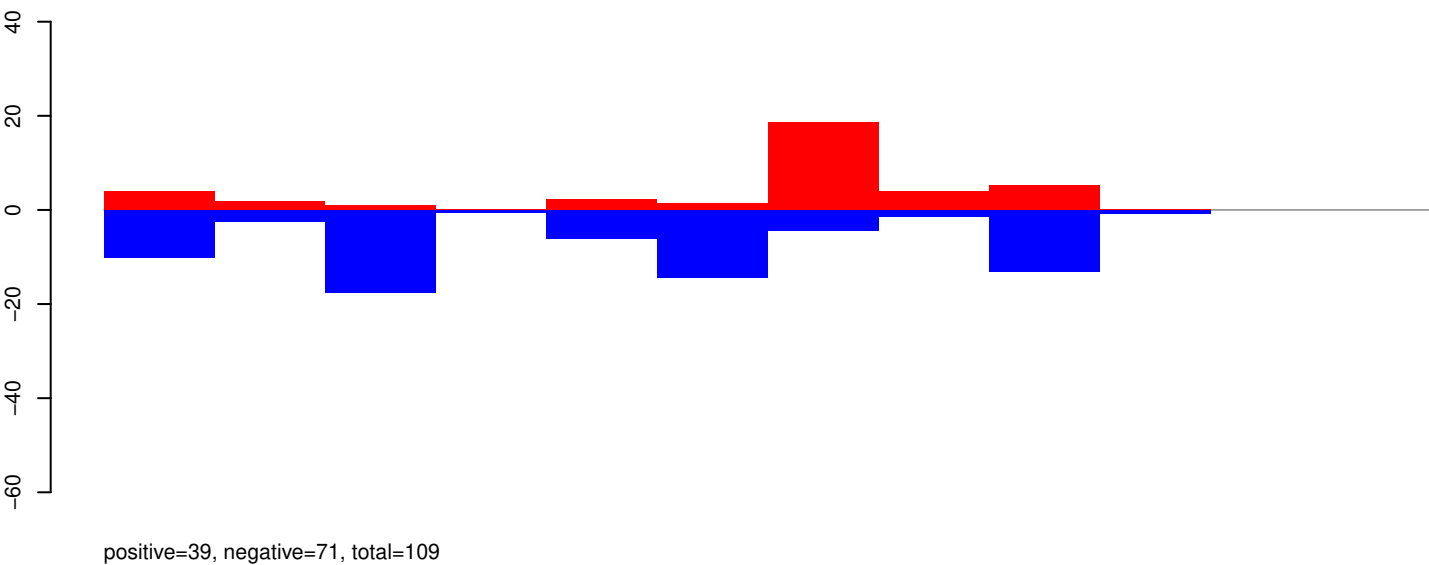


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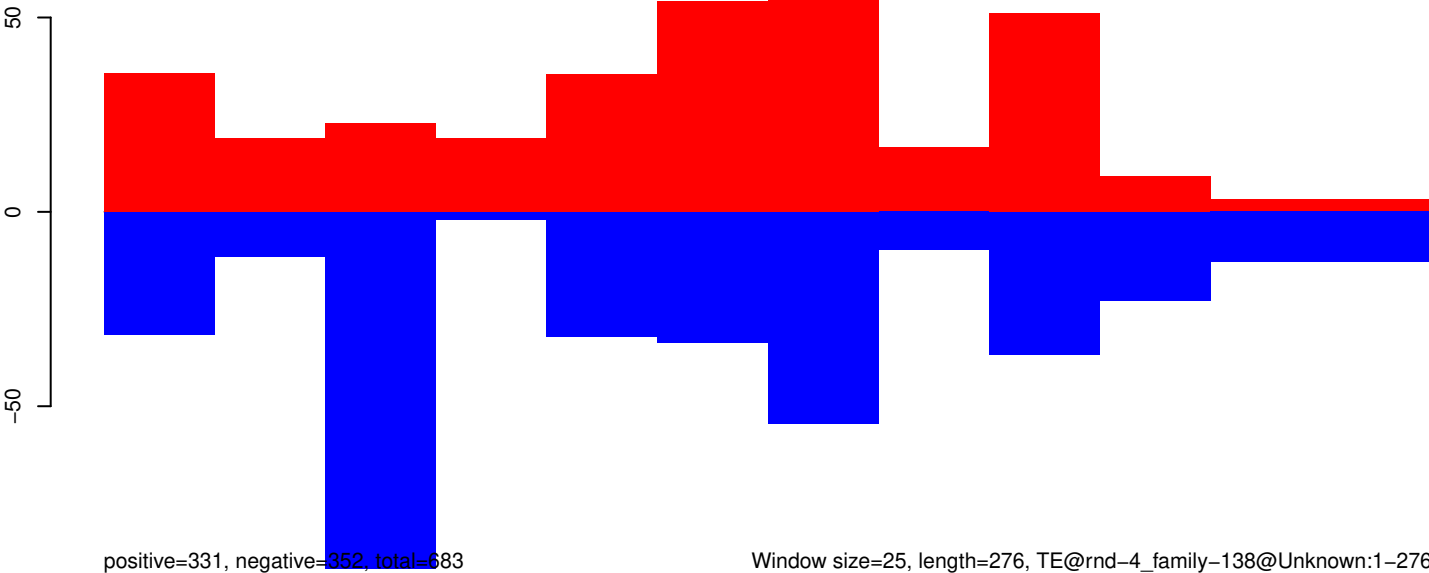
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



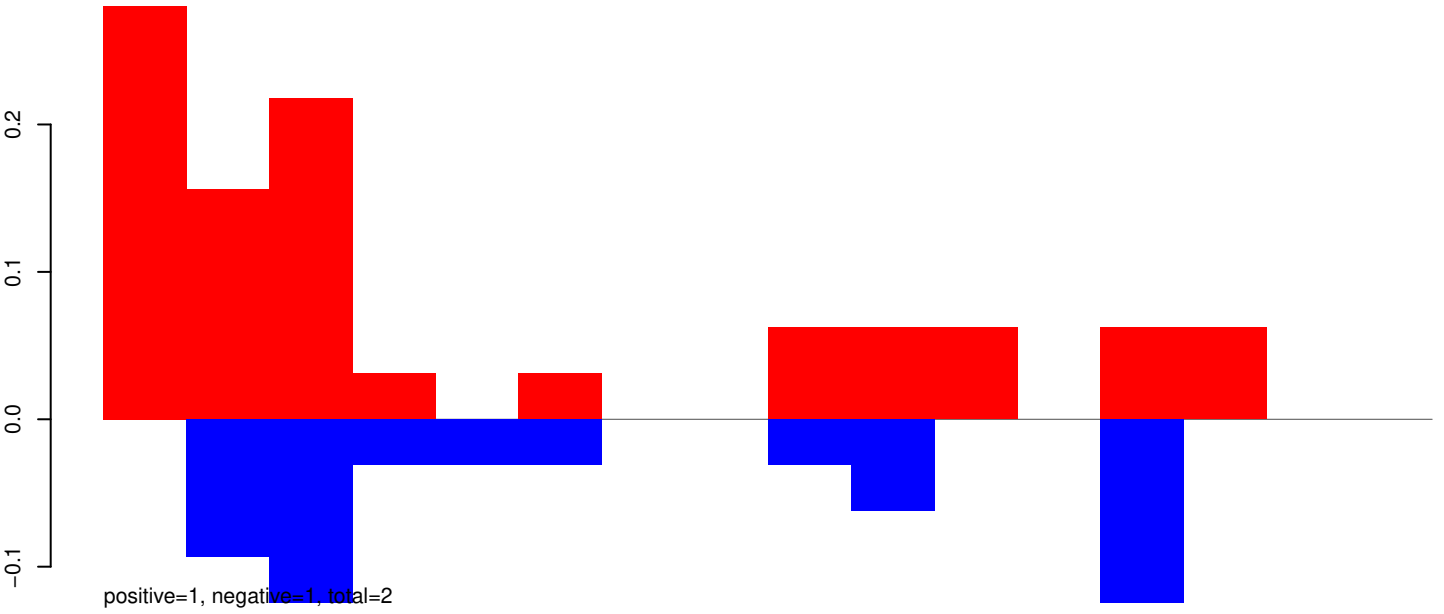
AeAlbo_U4.4_Mock_GP.rep



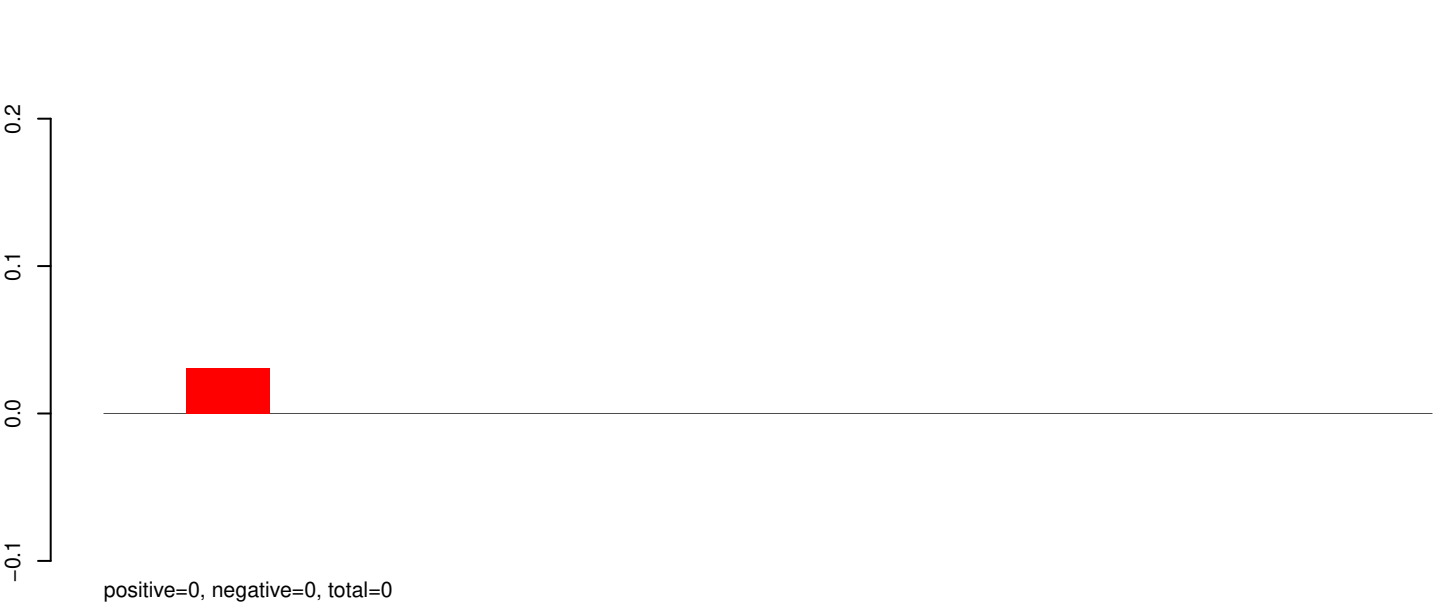
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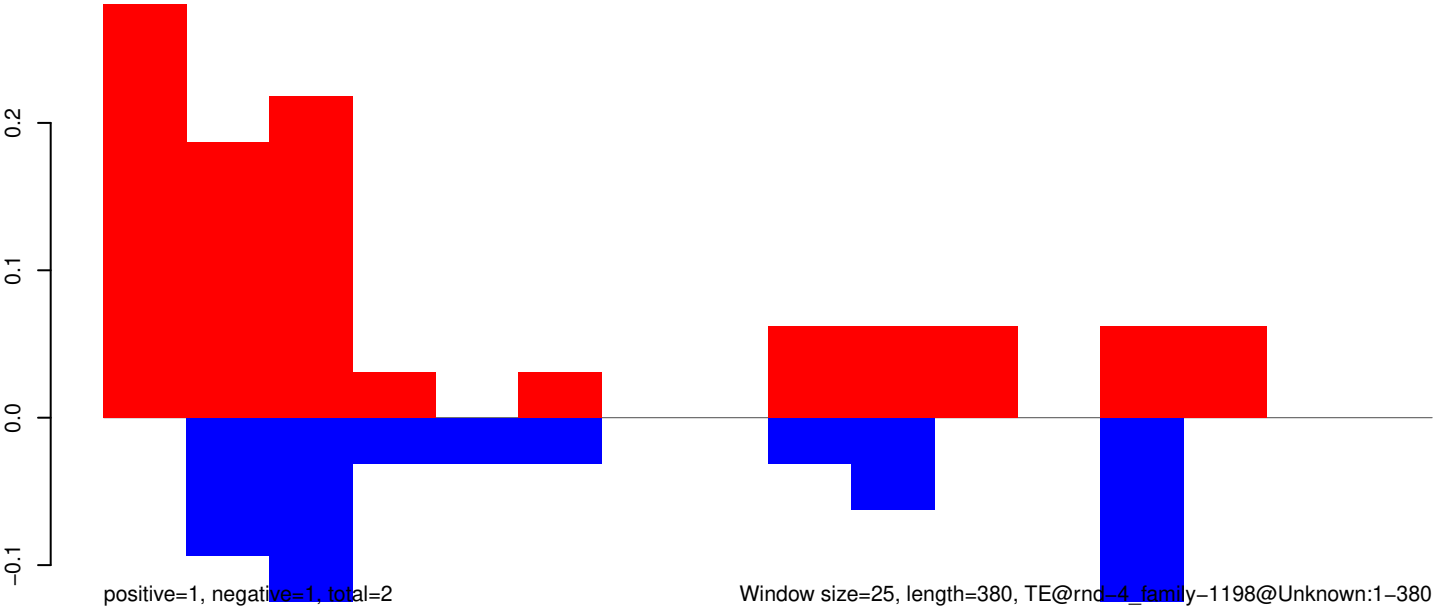
AeAlbo_U4.4_Mock_GP.18_23.rep



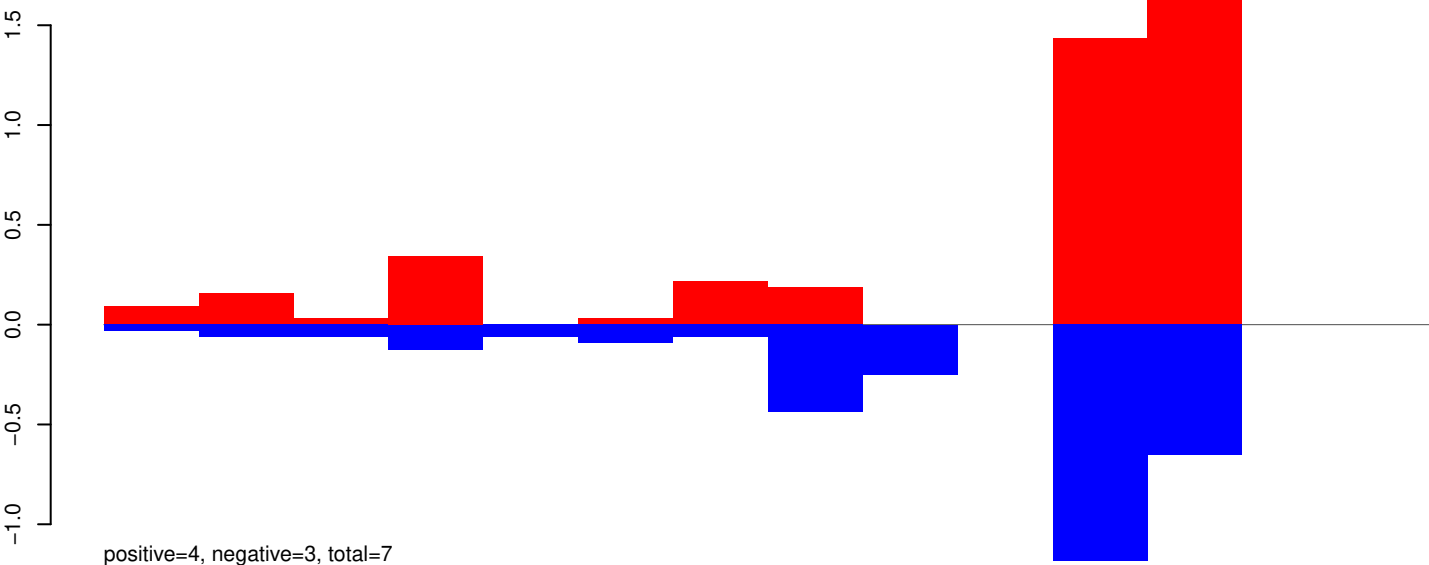
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



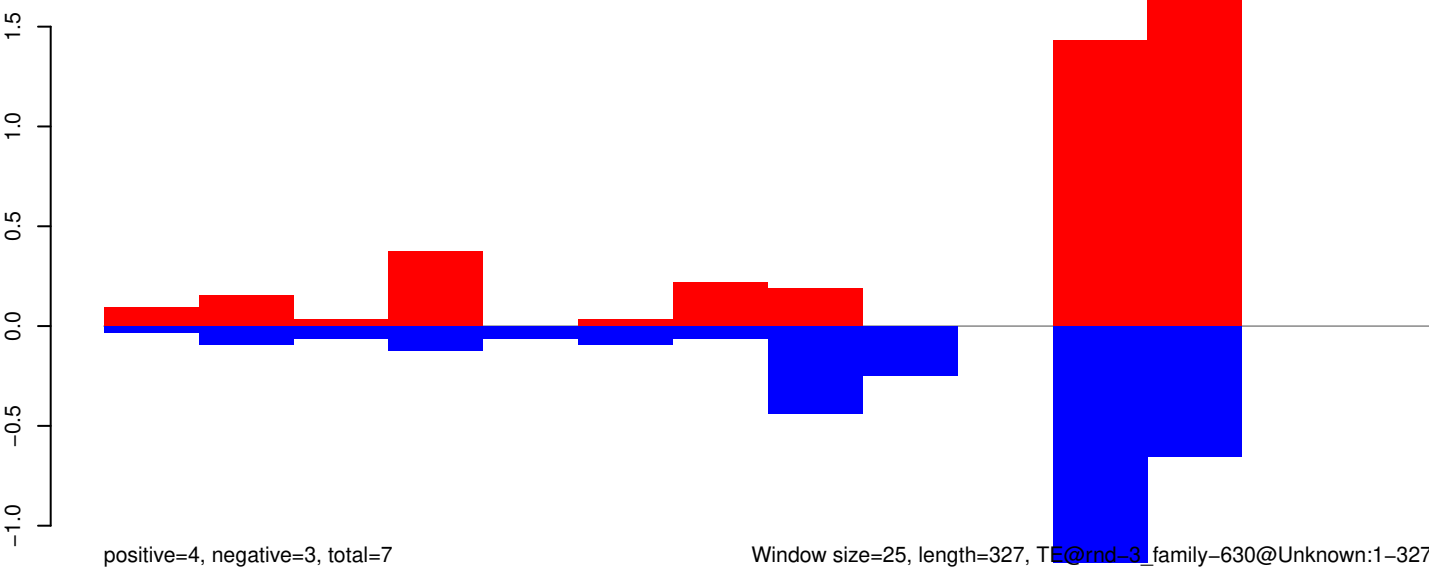
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



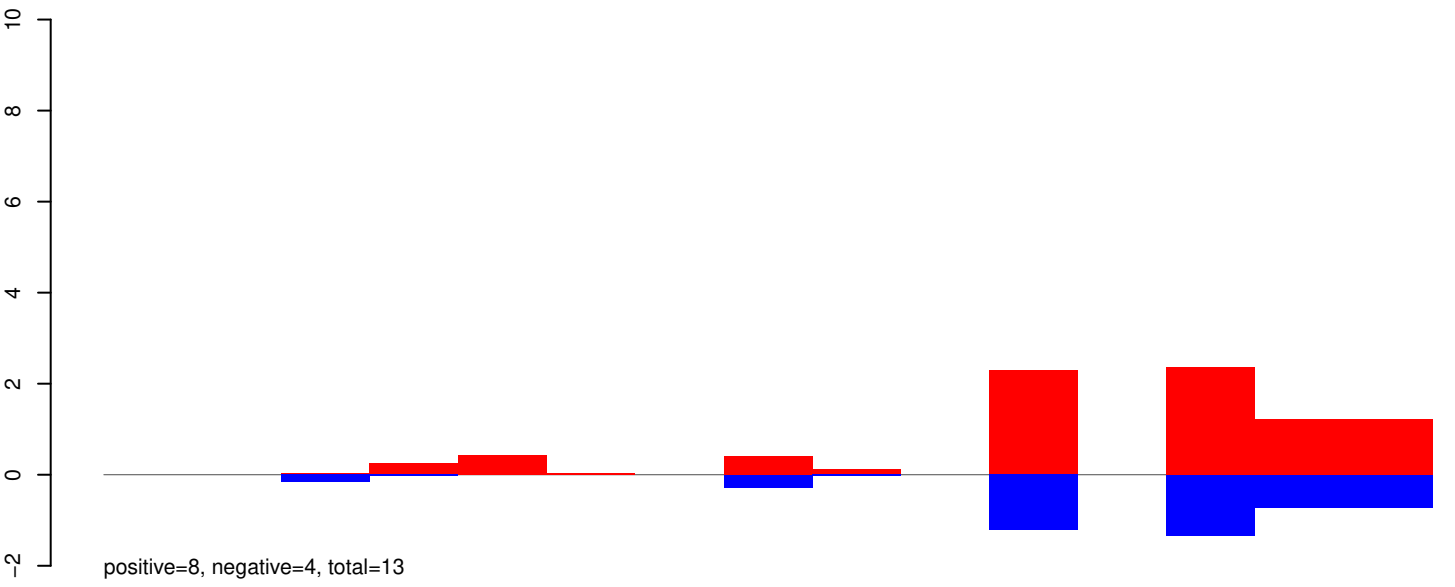
AeAlbo_U4.4_Mock_GP.rep



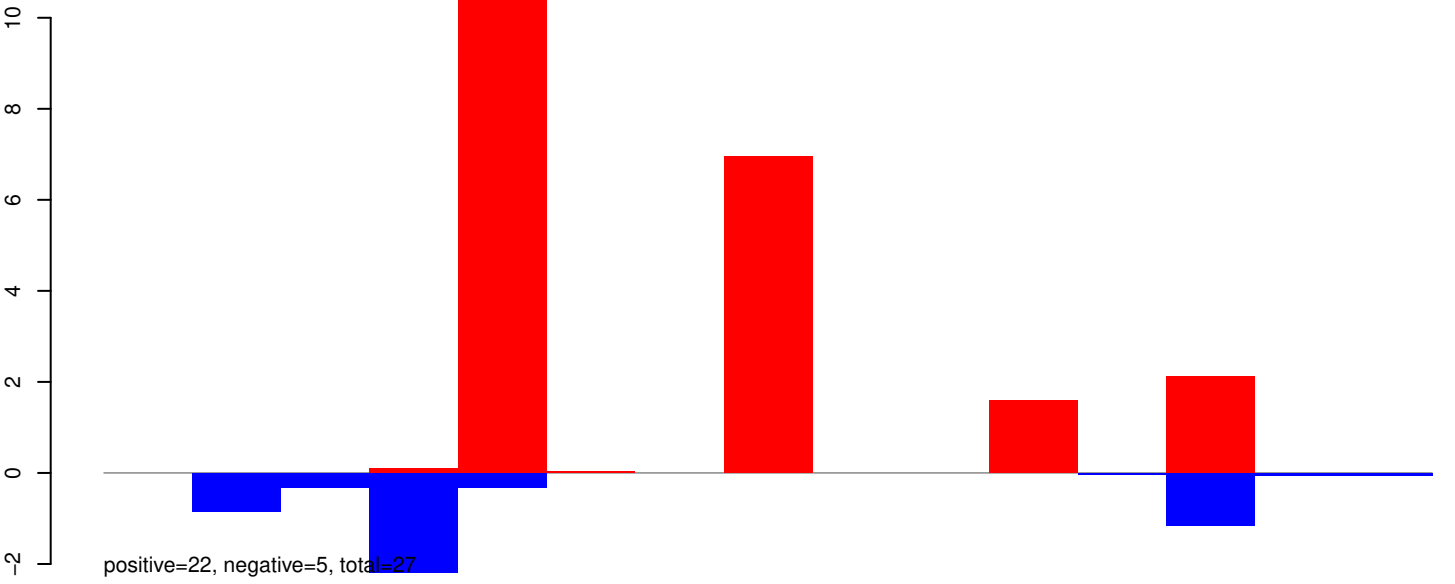
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50 100 150 200 250 300 350

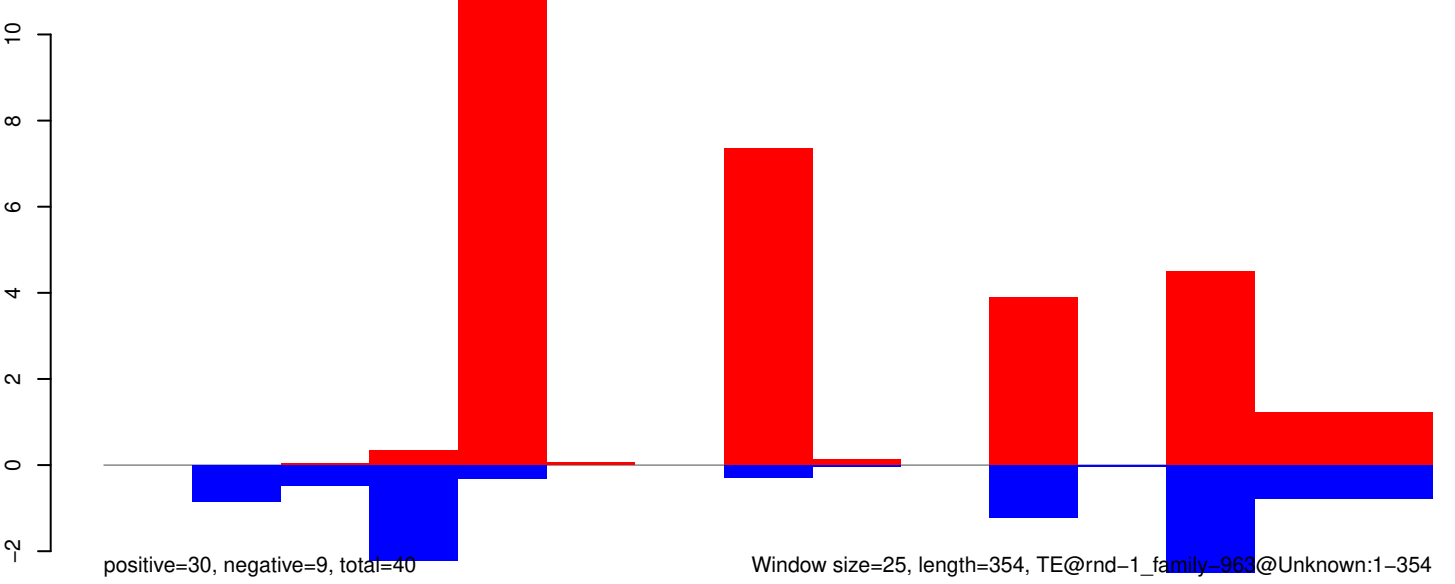
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

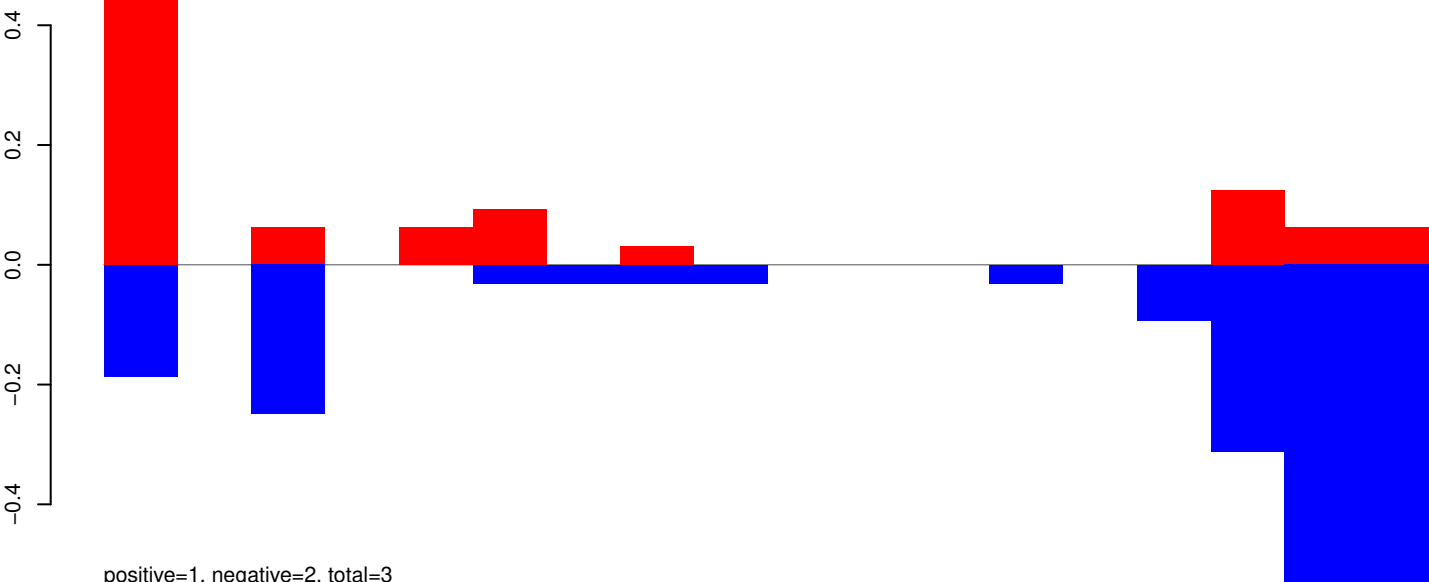


AeAlbo_U4.4_Mock_GP.rep

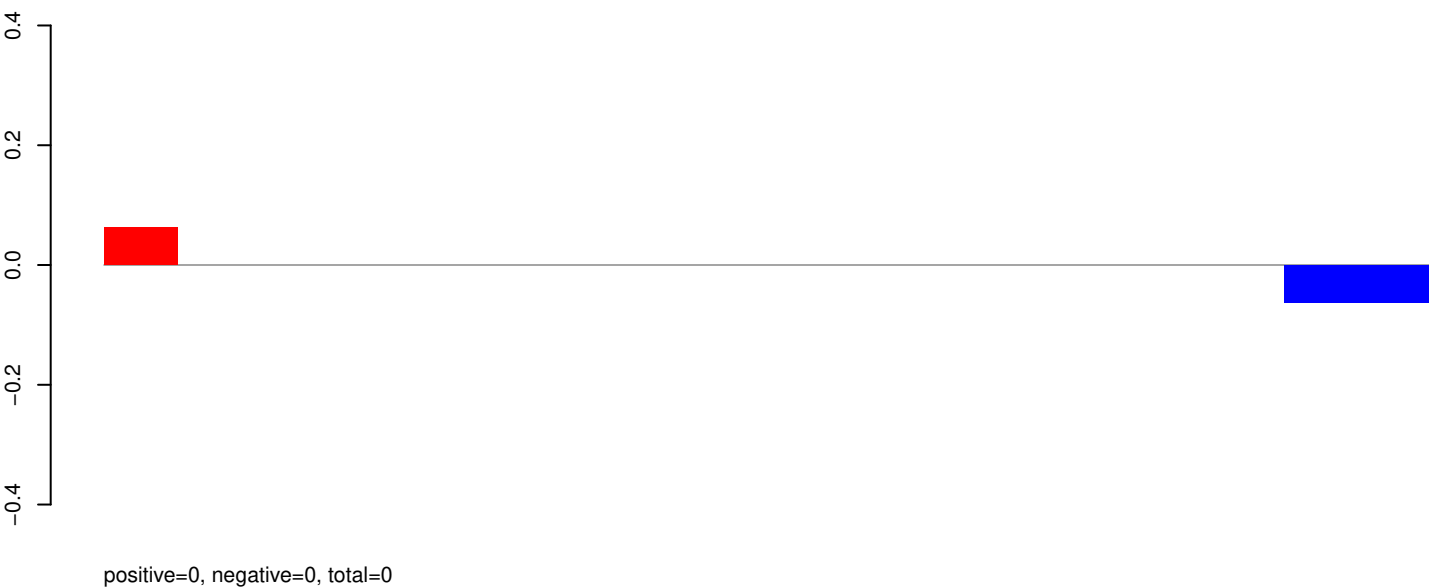


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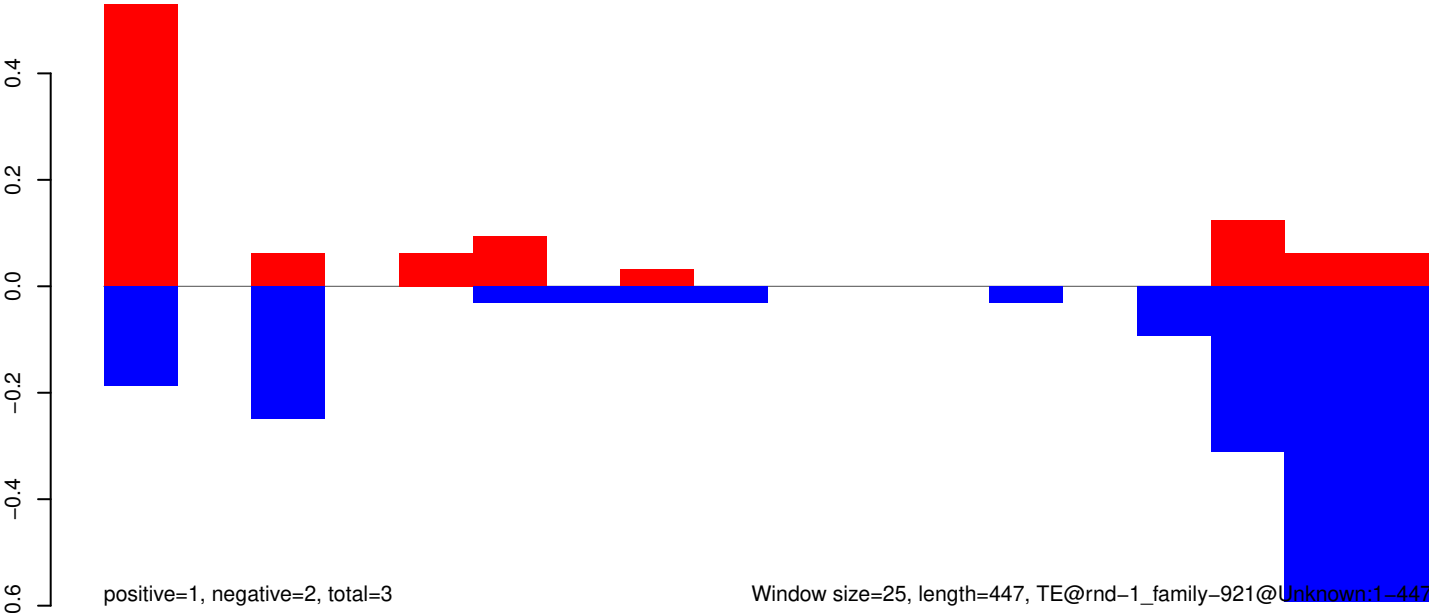
AeAlbo_U4.4_Mock_GP.18_23.rep



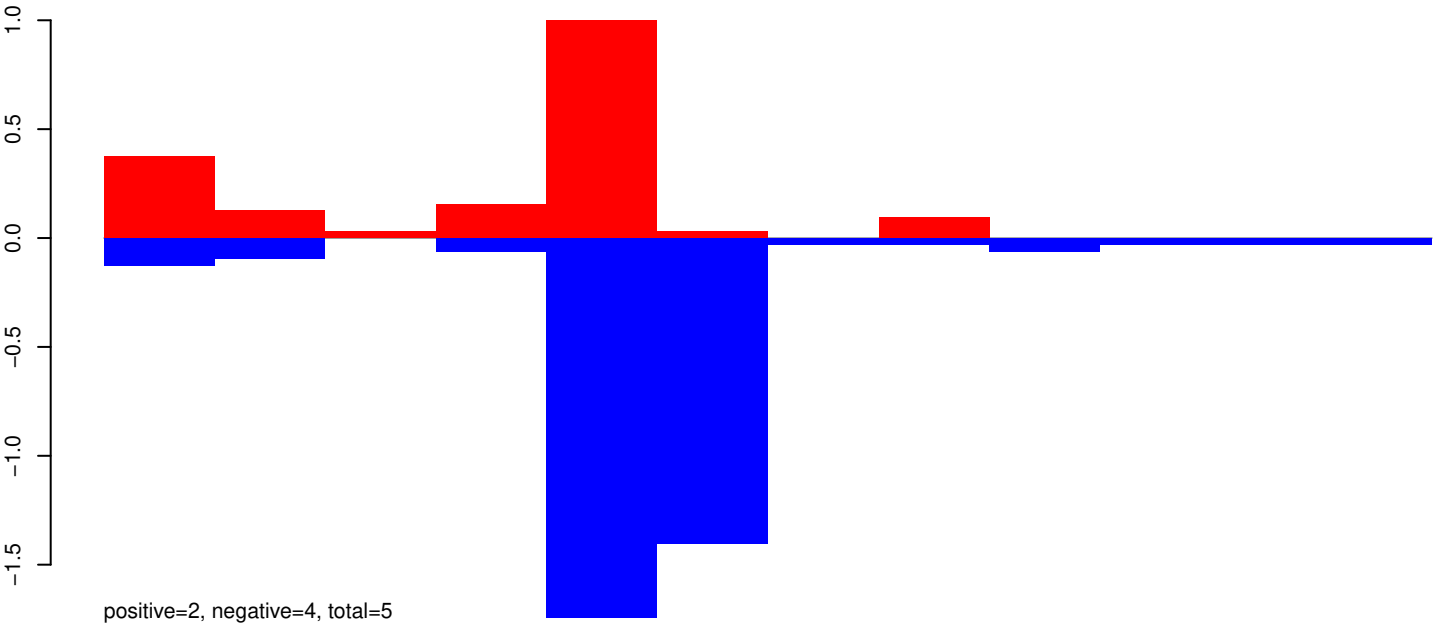
AeAlbo_U4.4_Mock_GP.24_35.rep



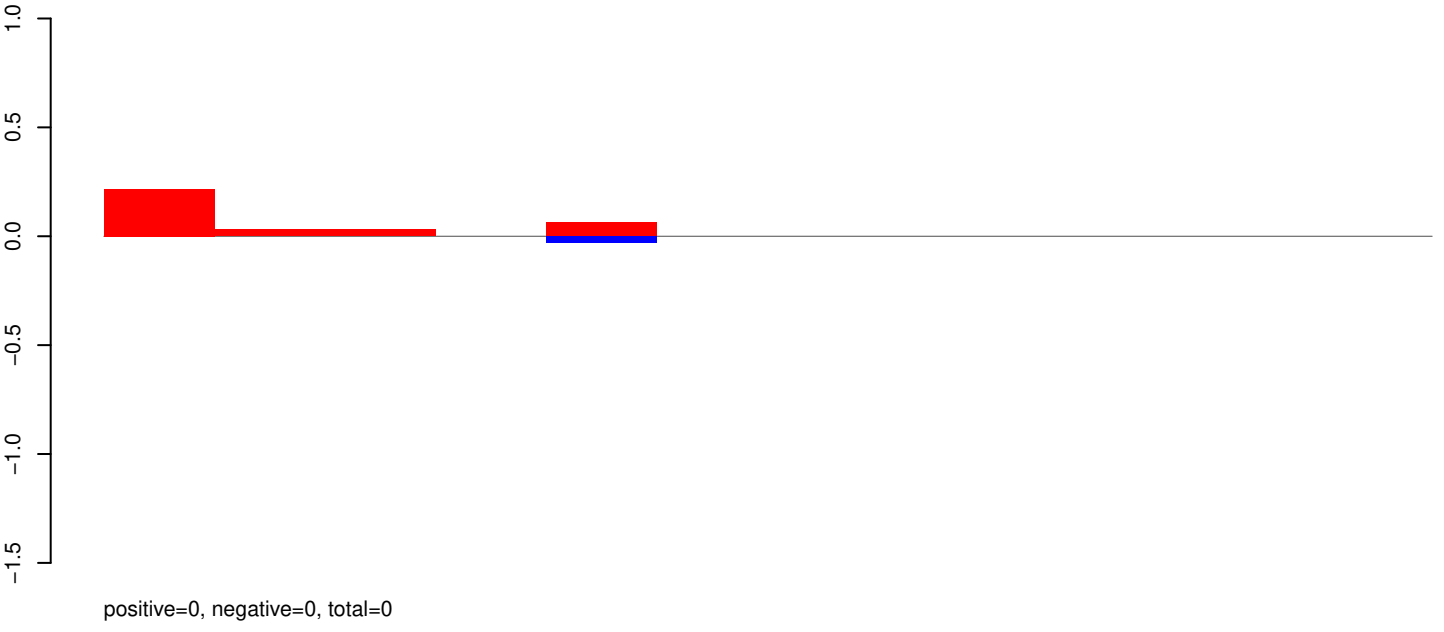
AeAlbo_U4.4_Mock_GP.rep



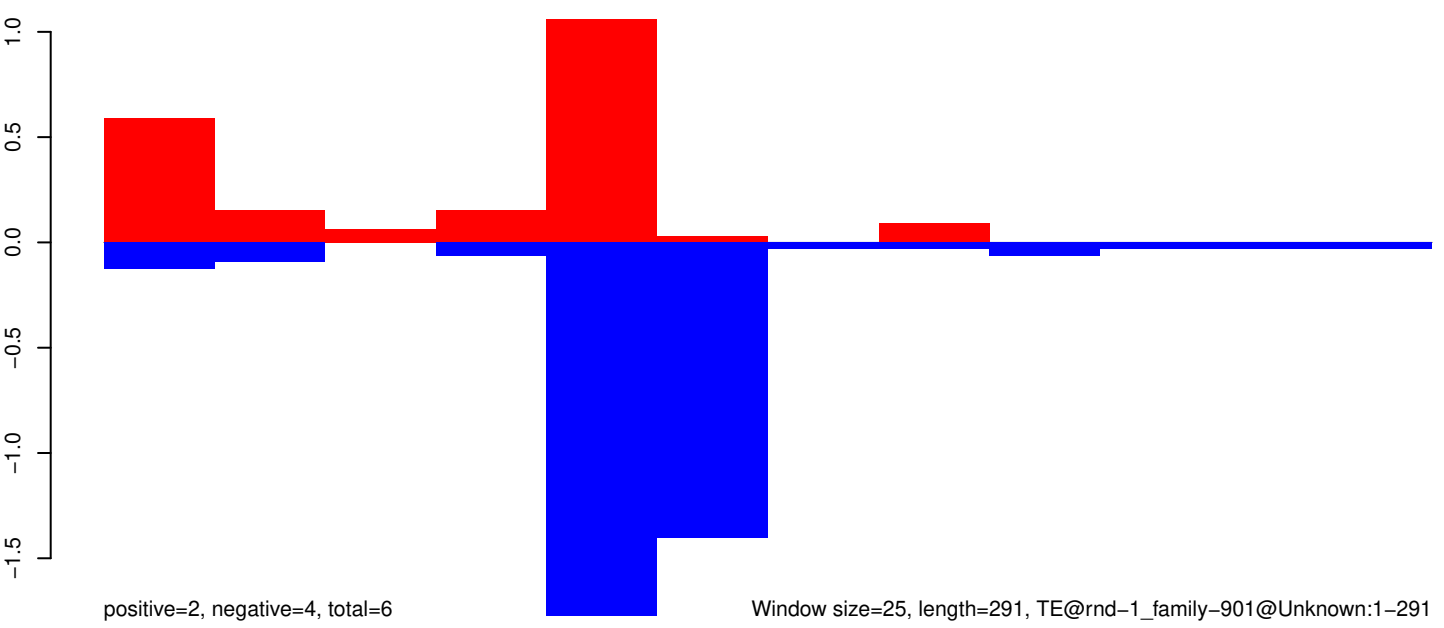
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

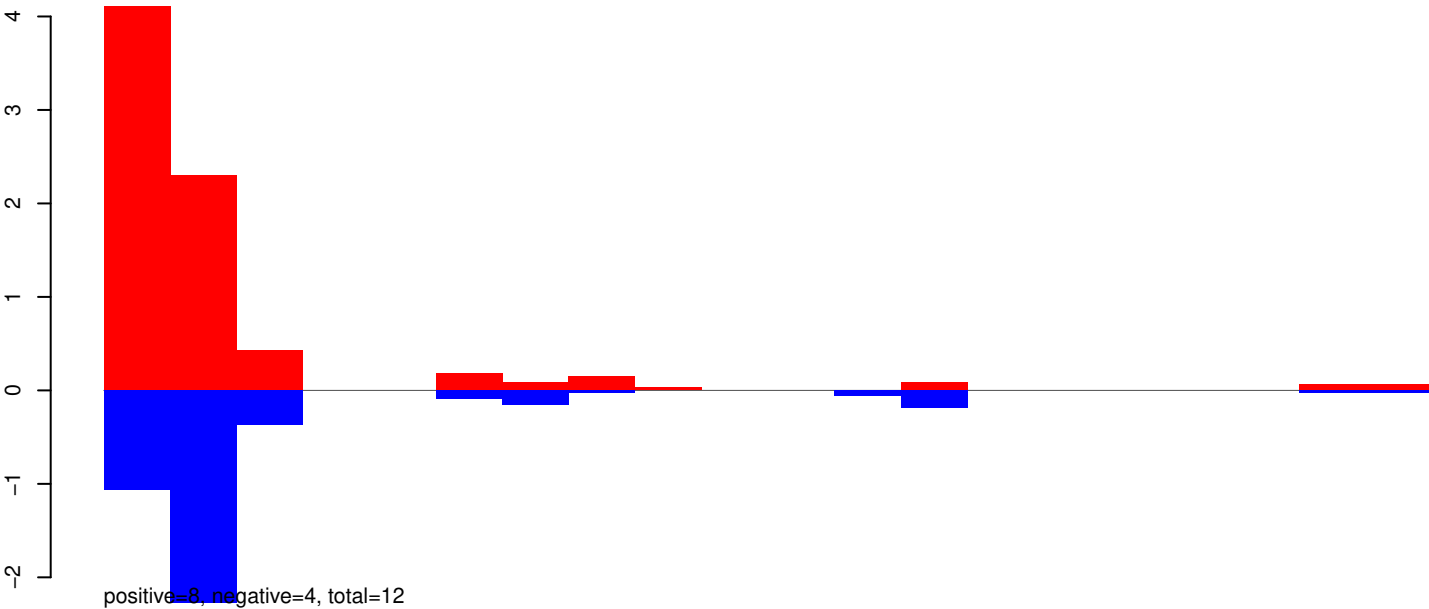


AeAlbo_U4.4_Mock_GP.rep

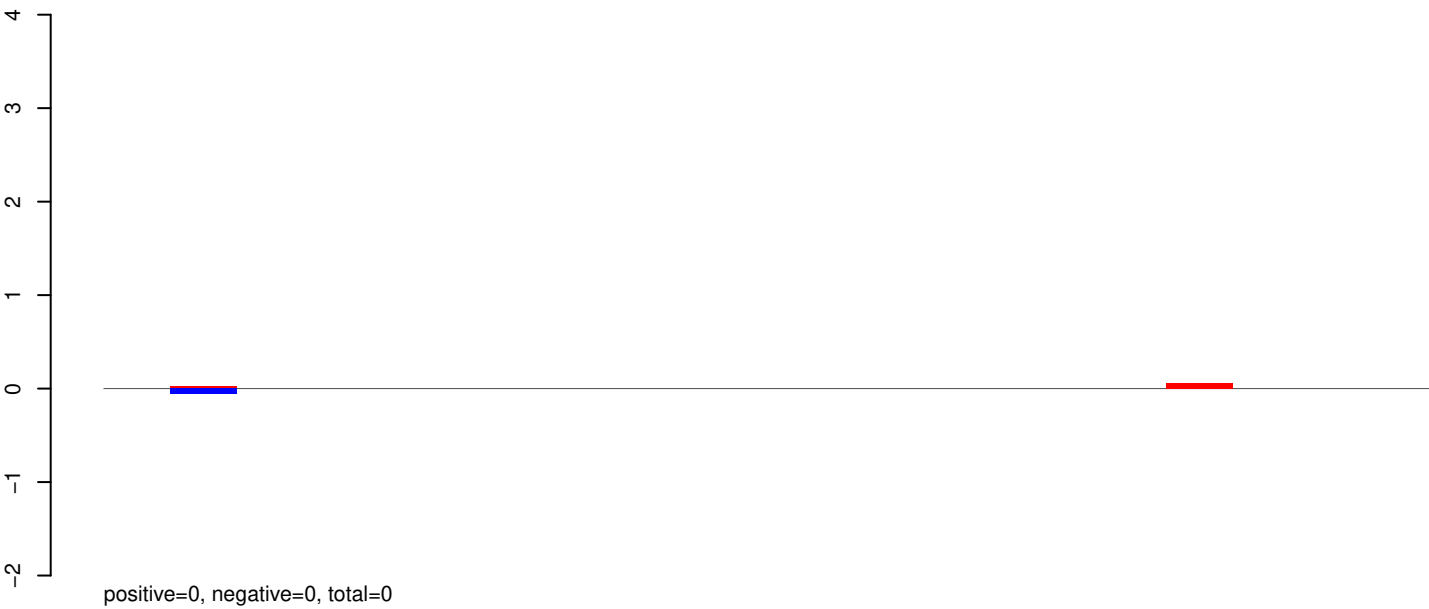


Window size=25, length=291, TE@rnd-1_family-901@Unknown:1-291

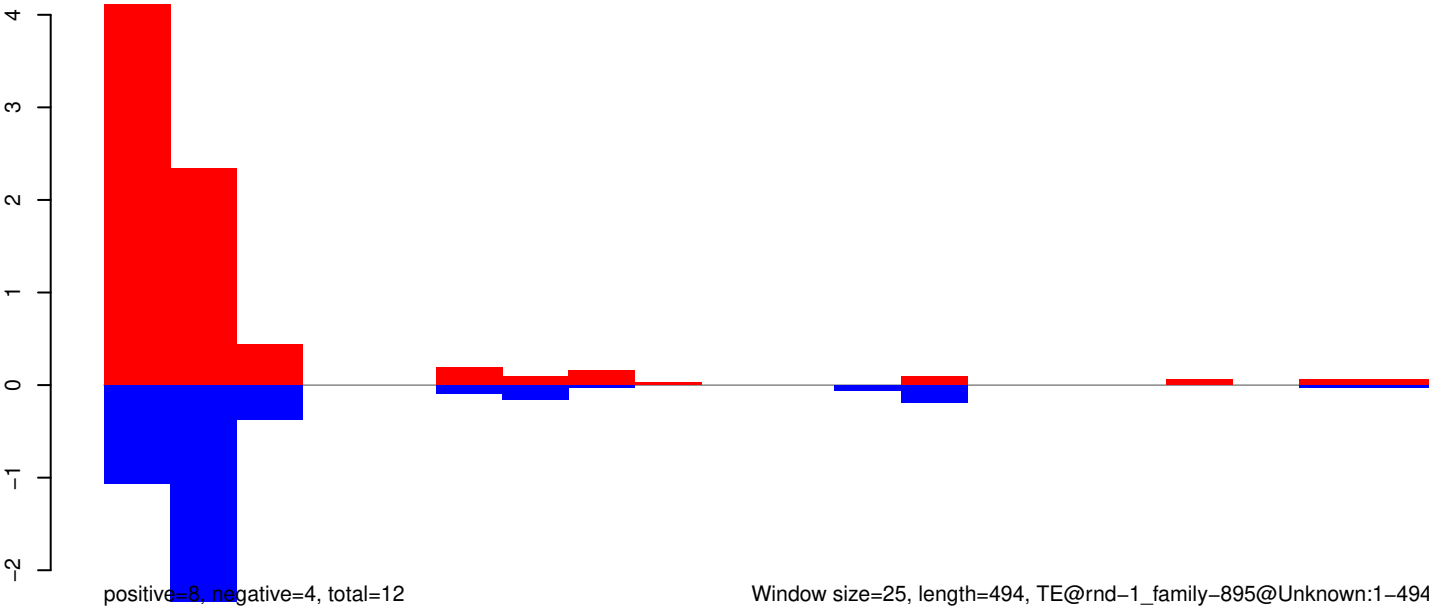
AeAlbo_U4.4_Mock_GP.18_23.rep



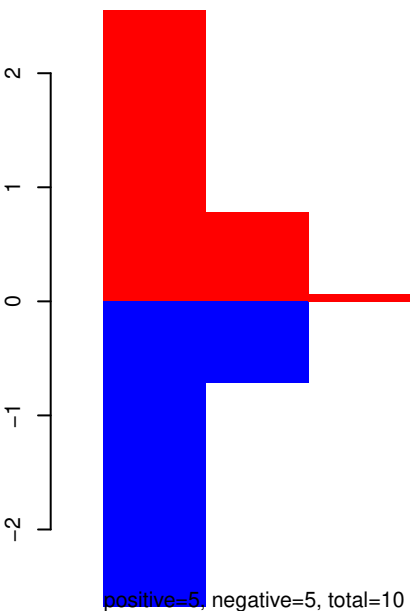
AeAlbo_U4.4_Mock_GP.24_35.rep



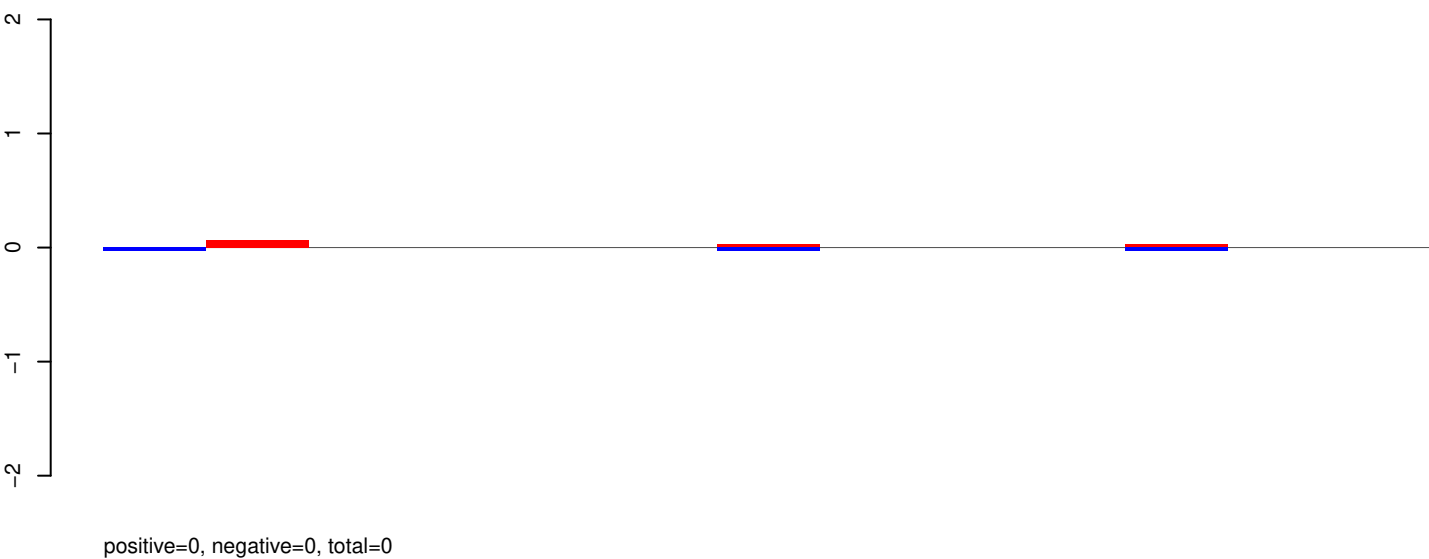
AeAlbo_U4.4_Mock_GP.rep



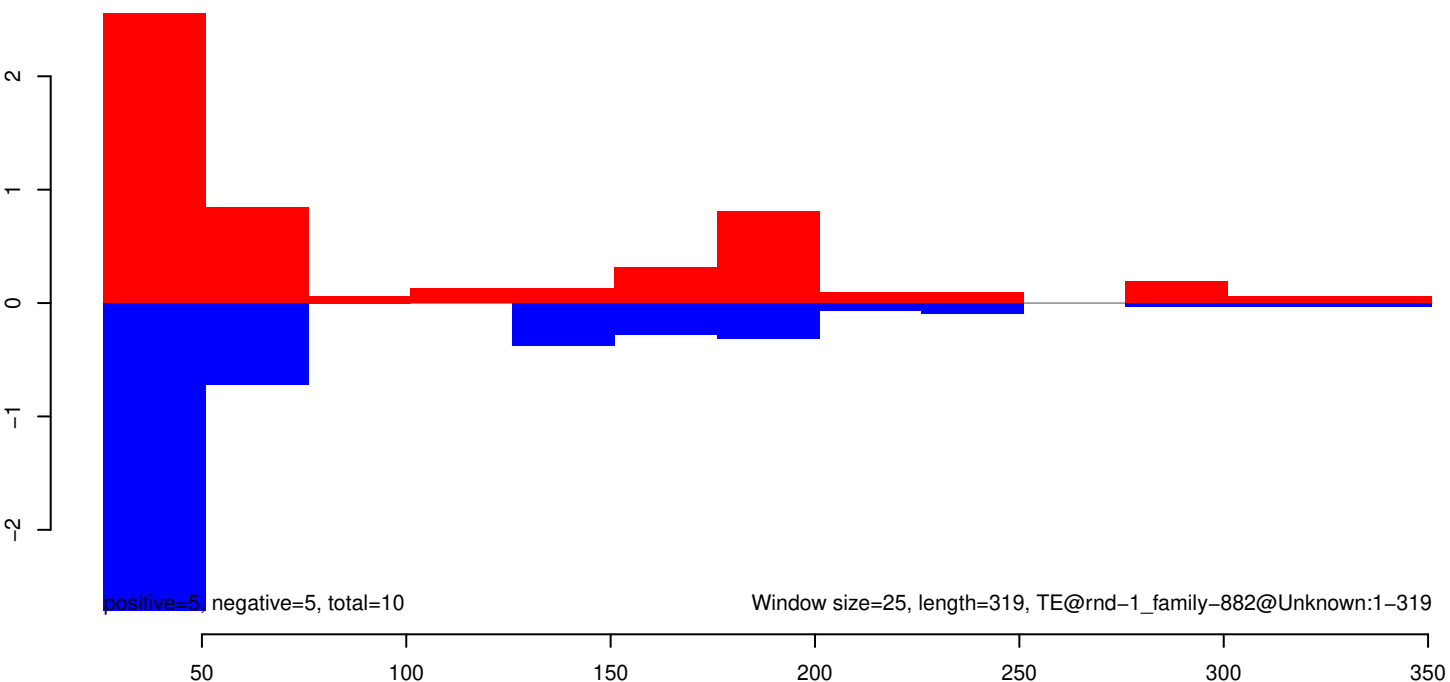
AeAlbo_U4.4_Mock_GP.18_23.rep



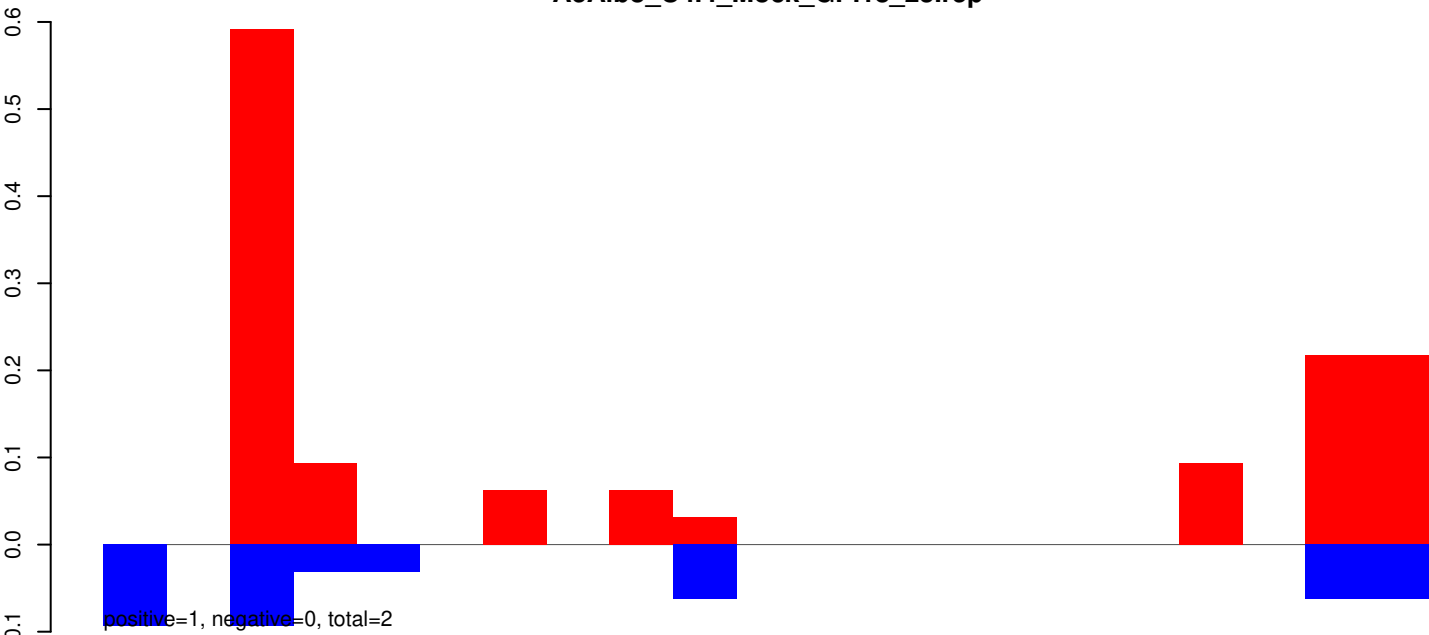
AeAlbo_U4.4_Mock_GP.24_35.rep



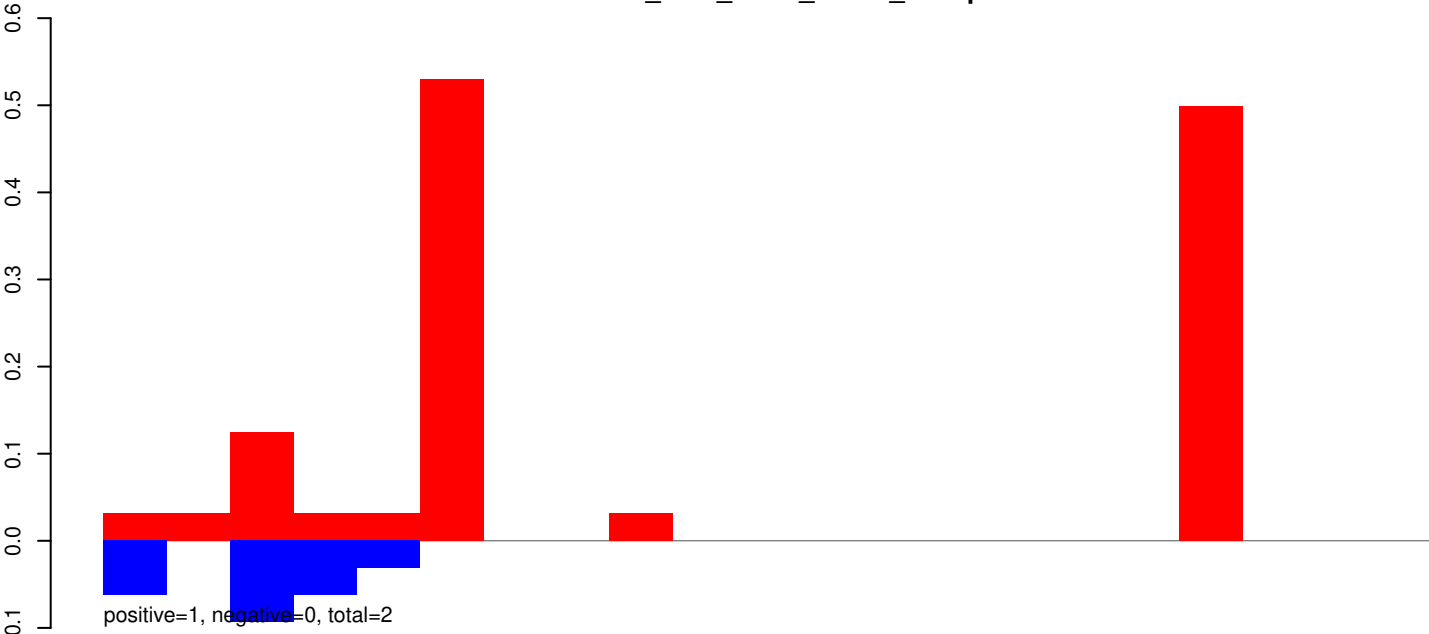
AeAlbo_U4.4_Mock_GP.rep



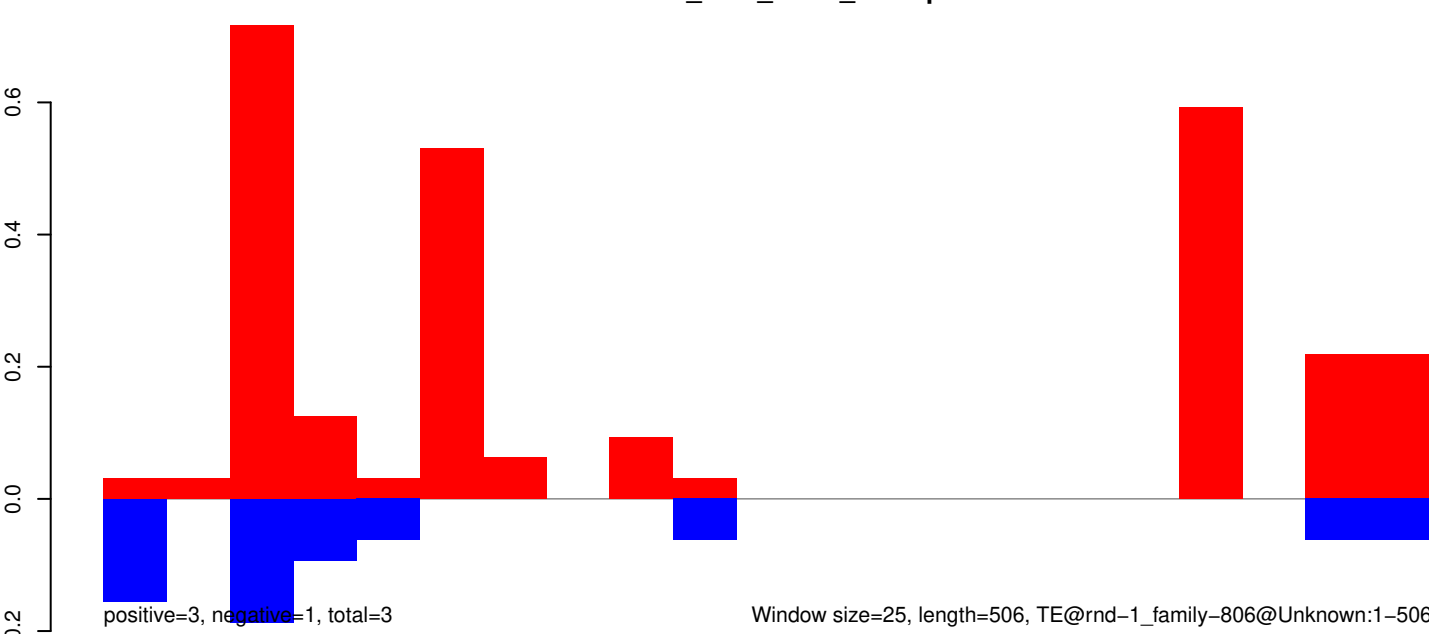
AeAlbo_U4.4_Mock_GP.18_23.rep



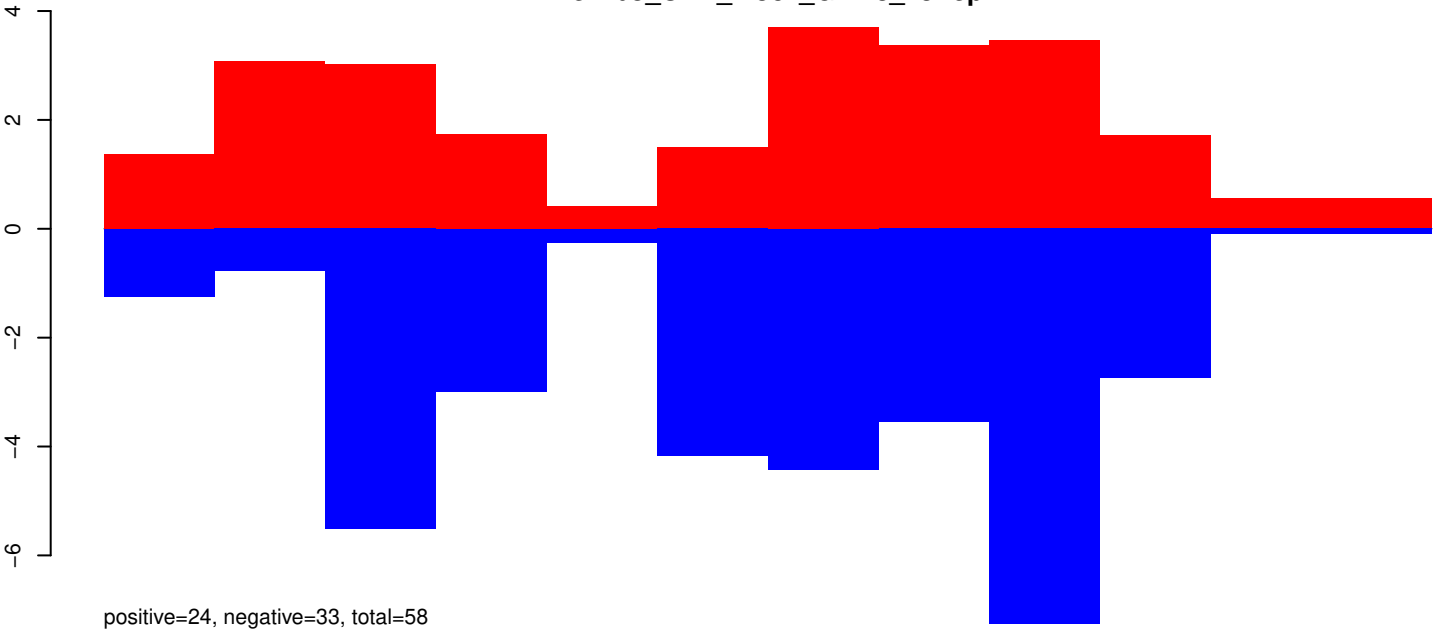
AeAlbo_U4.4_Mock_GP.24_35.rep



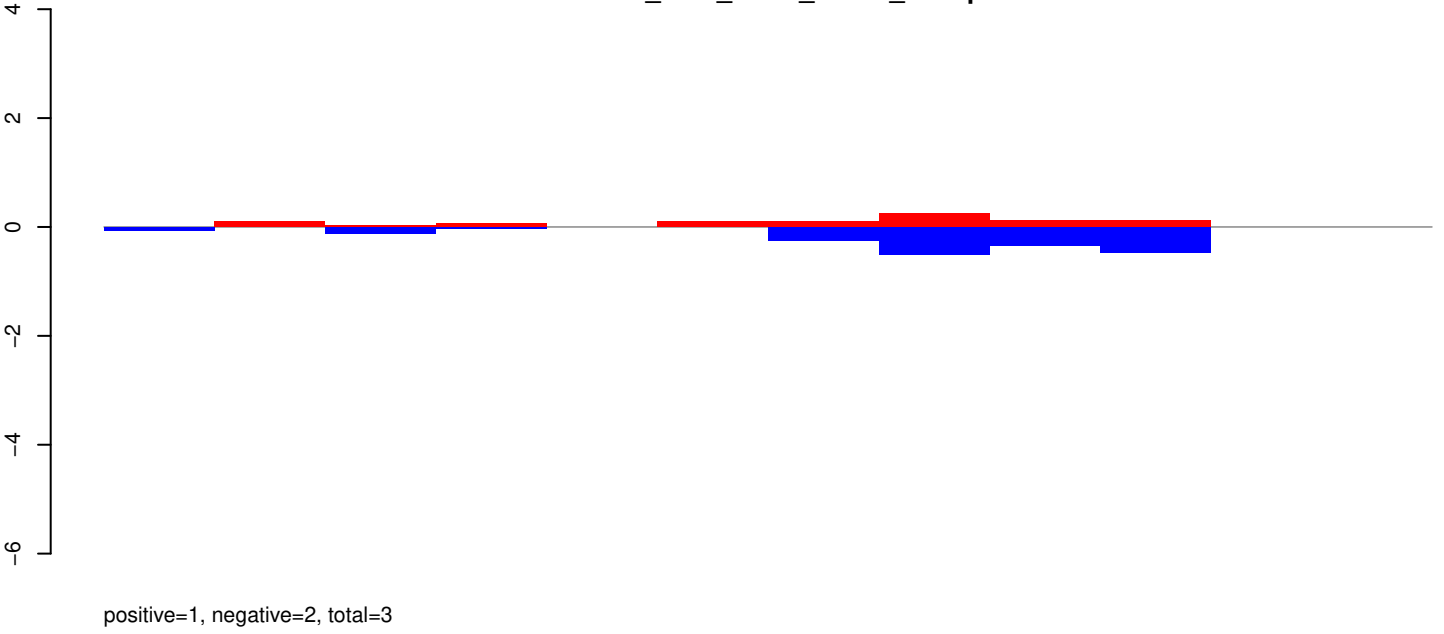
AeAlbo_U4.4_Mock_GP.rep



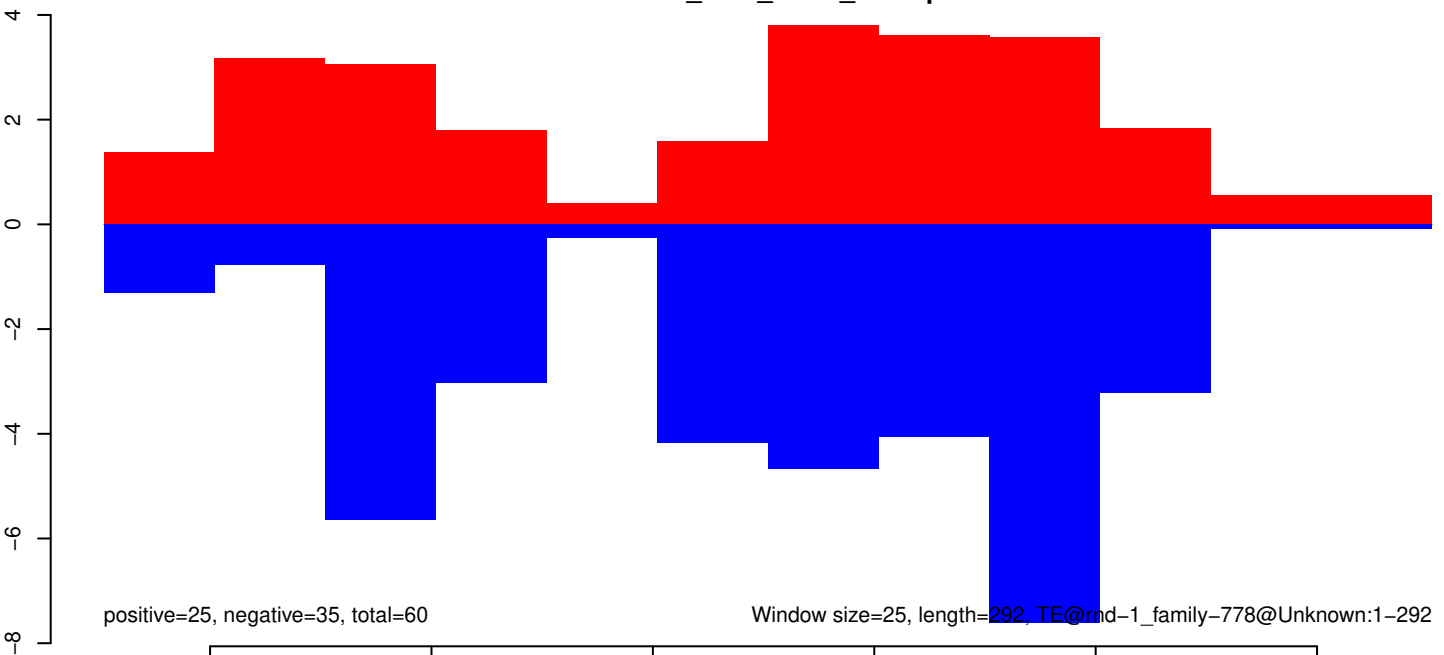
AeAlbo_U4.4_Mock_GP.18_23.rep



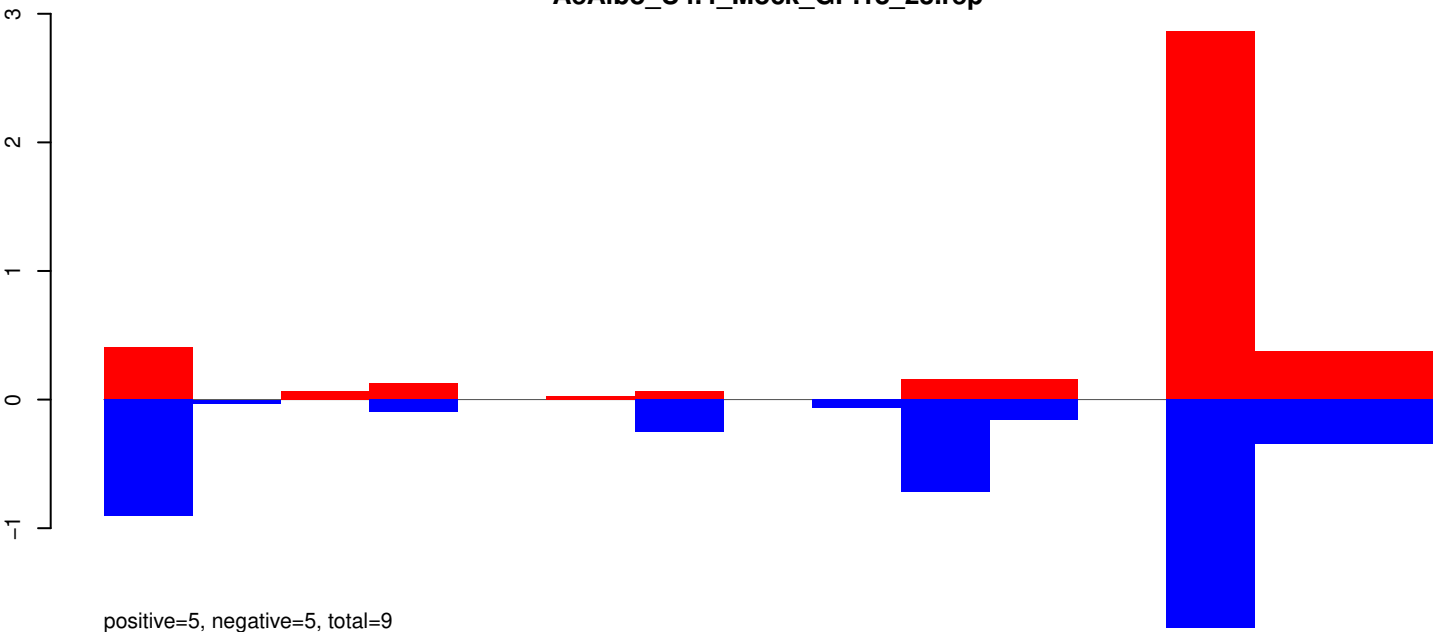
AeAlbo_U4.4_Mock_GP.24_35.rep



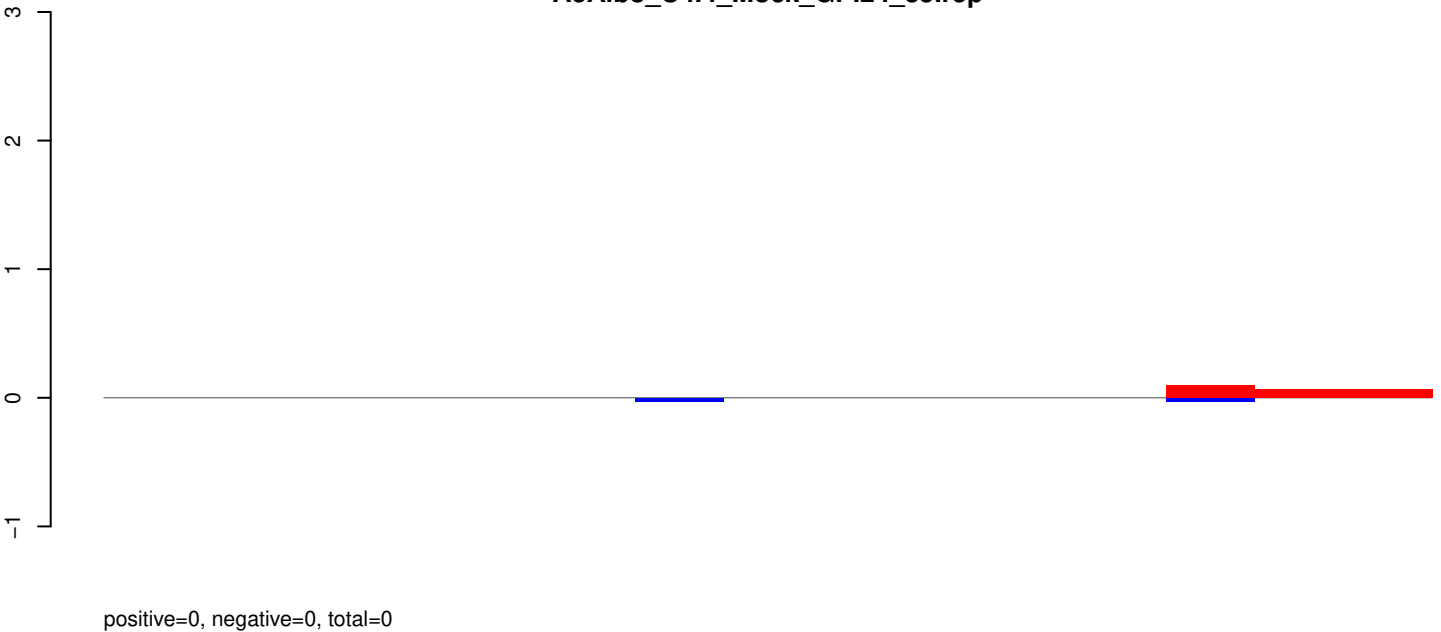
AeAlbo_U4.4_Mock_GP.rep



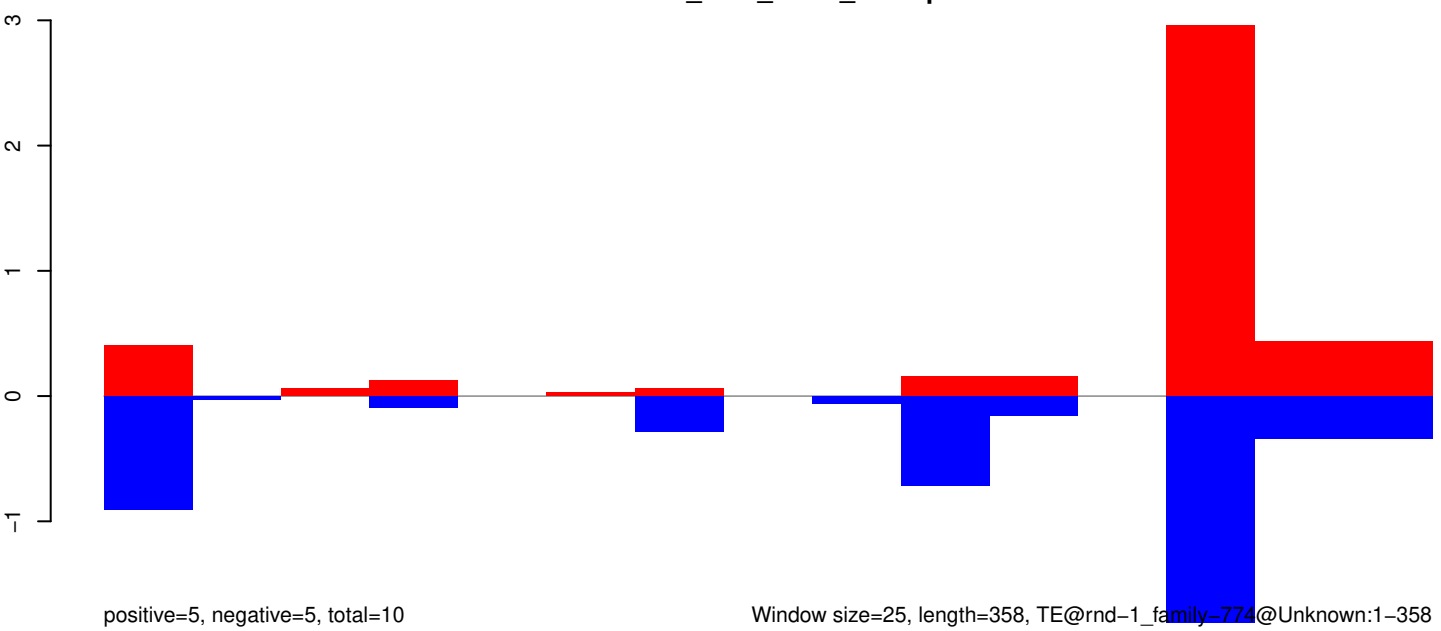
AeAlbo_U4.4_Mock_GP.18_23.rep



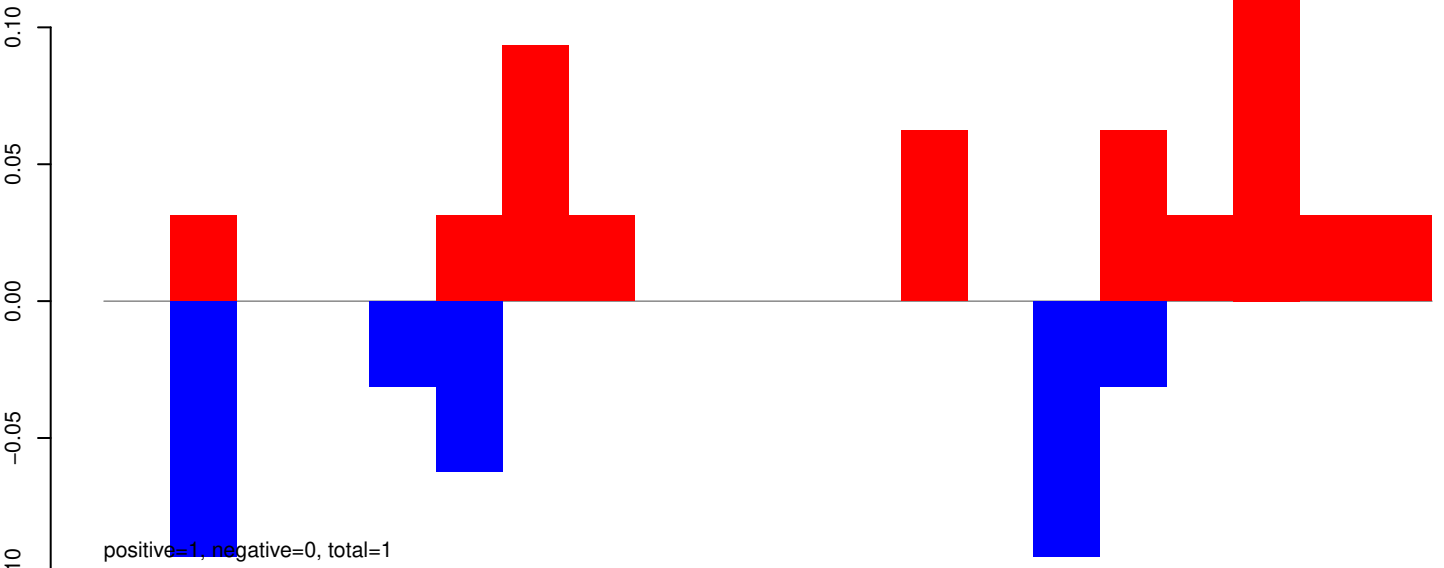
AeAlbo_U4.4_Mock_GP.24_35.rep



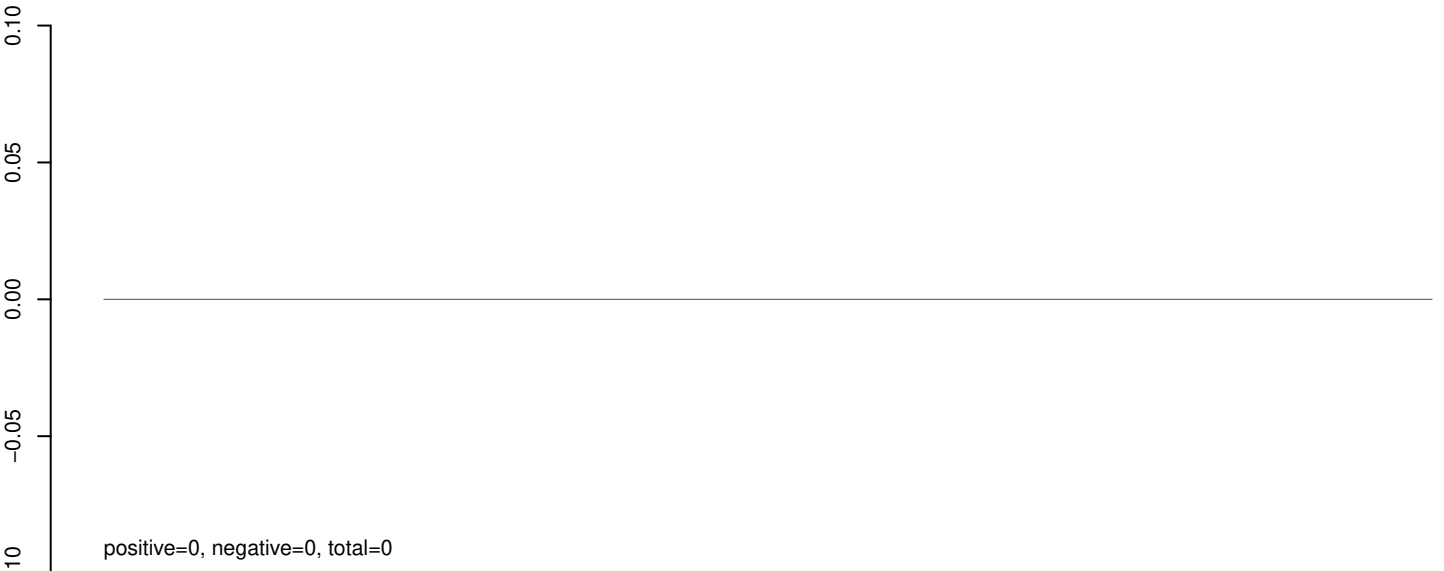
AeAlbo_U4.4_Mock_GP.rep



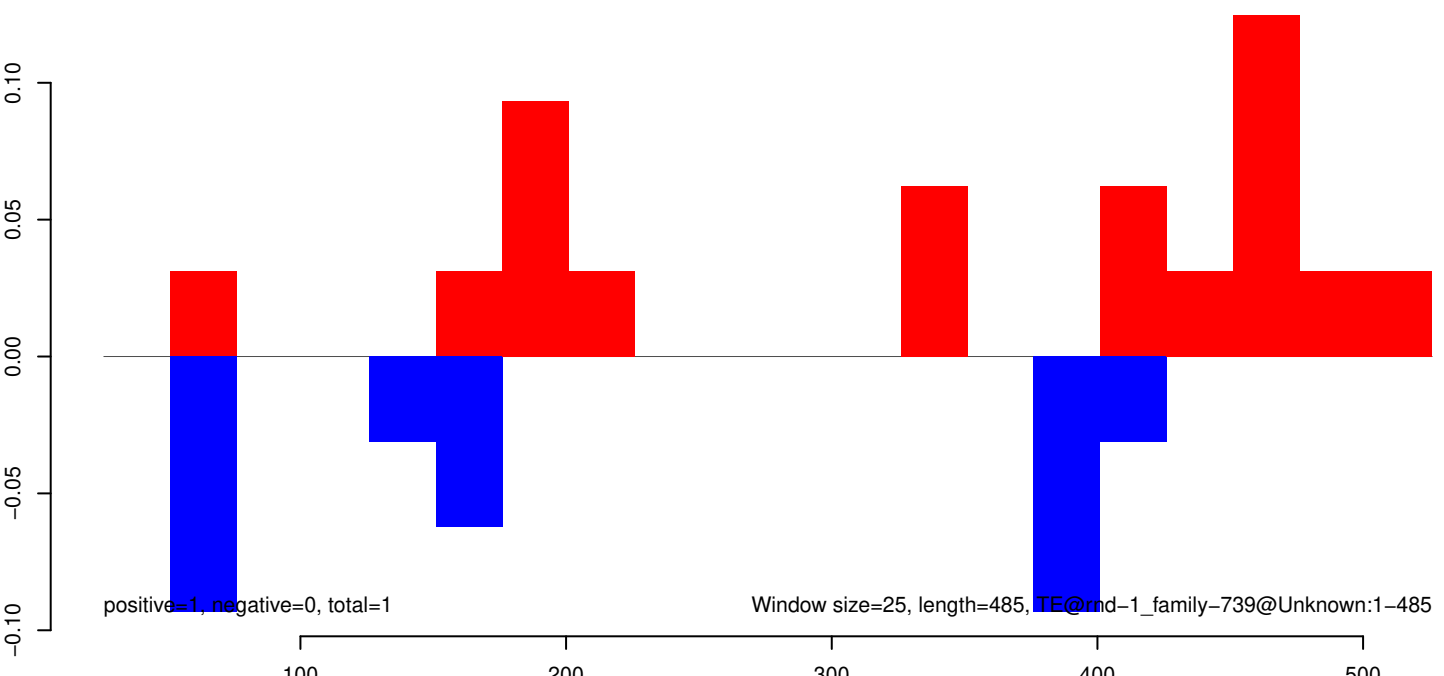
AeAlbo_U4.4_Mock_GP.18_23.rep



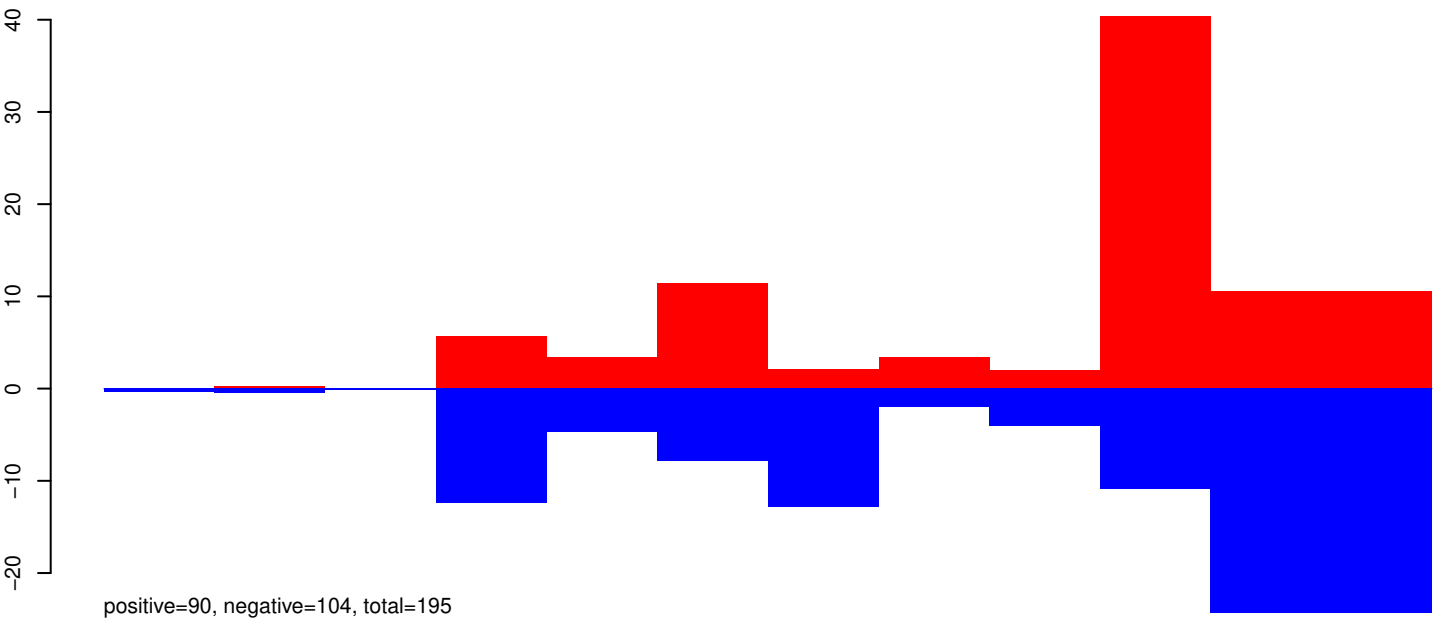
AeAlbo_U4.4_Mock_GP.24_35.rep



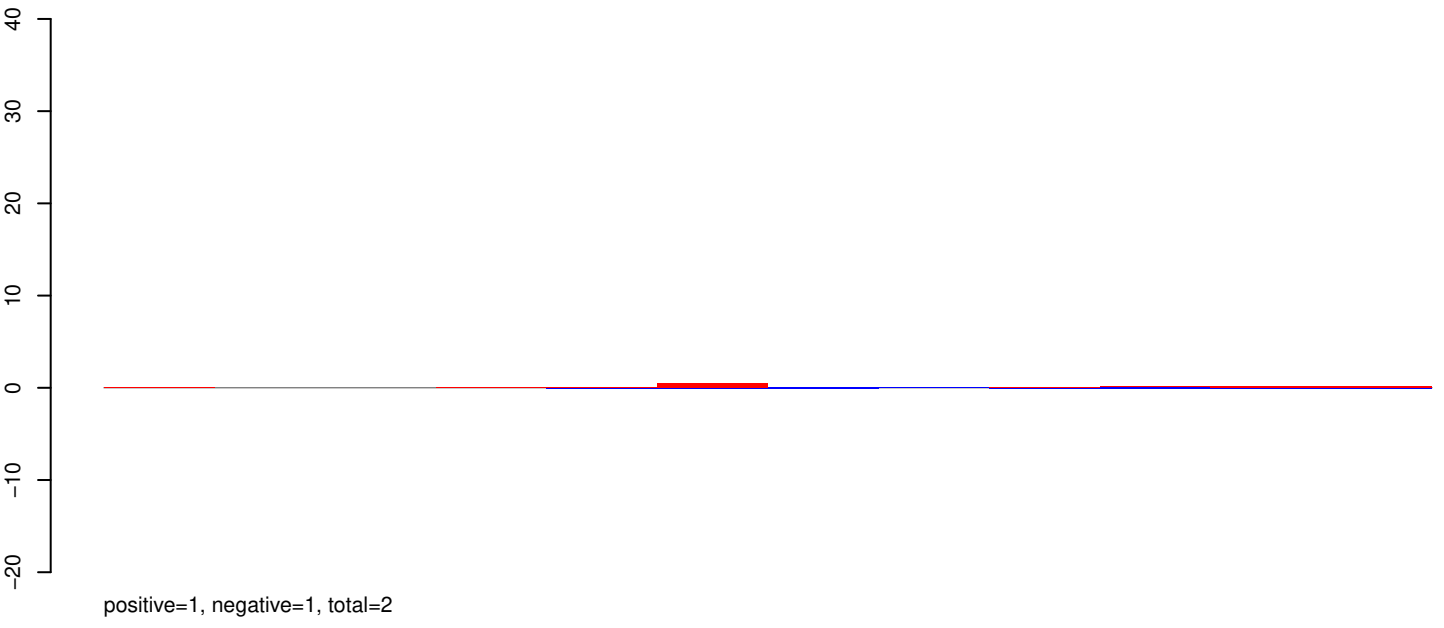
AeAlbo_U4.4_Mock_GP.rep



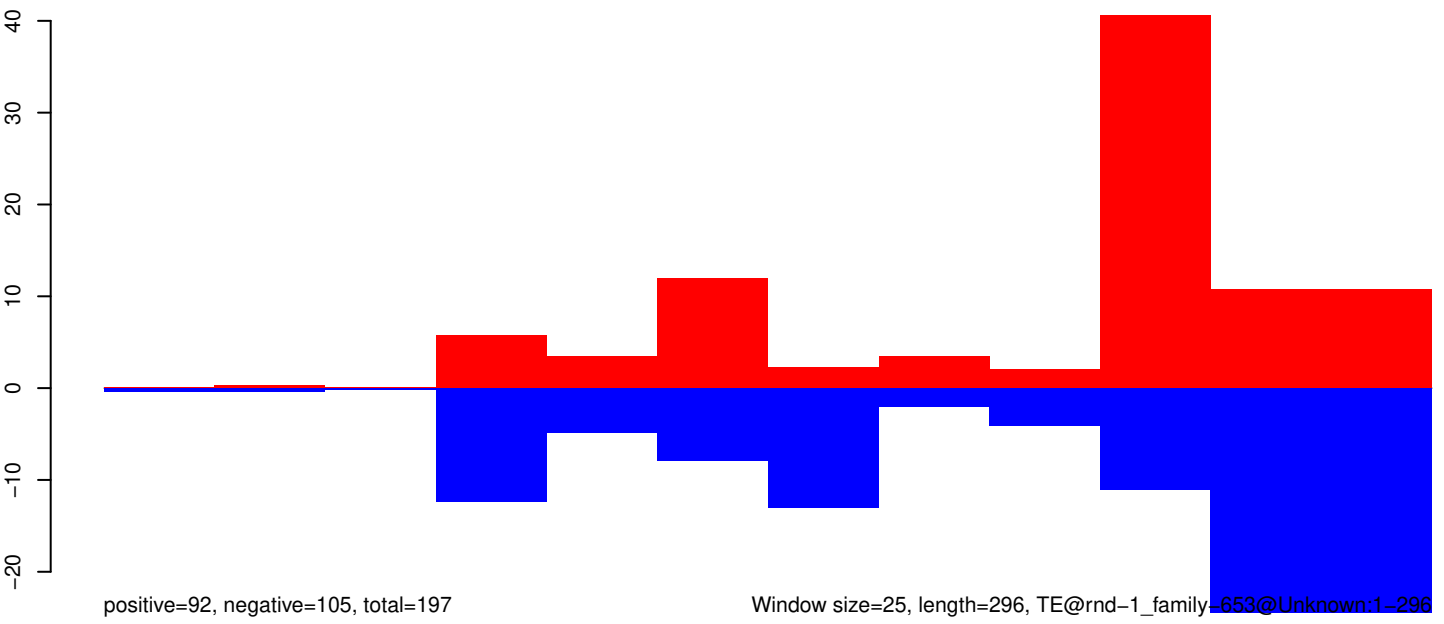
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

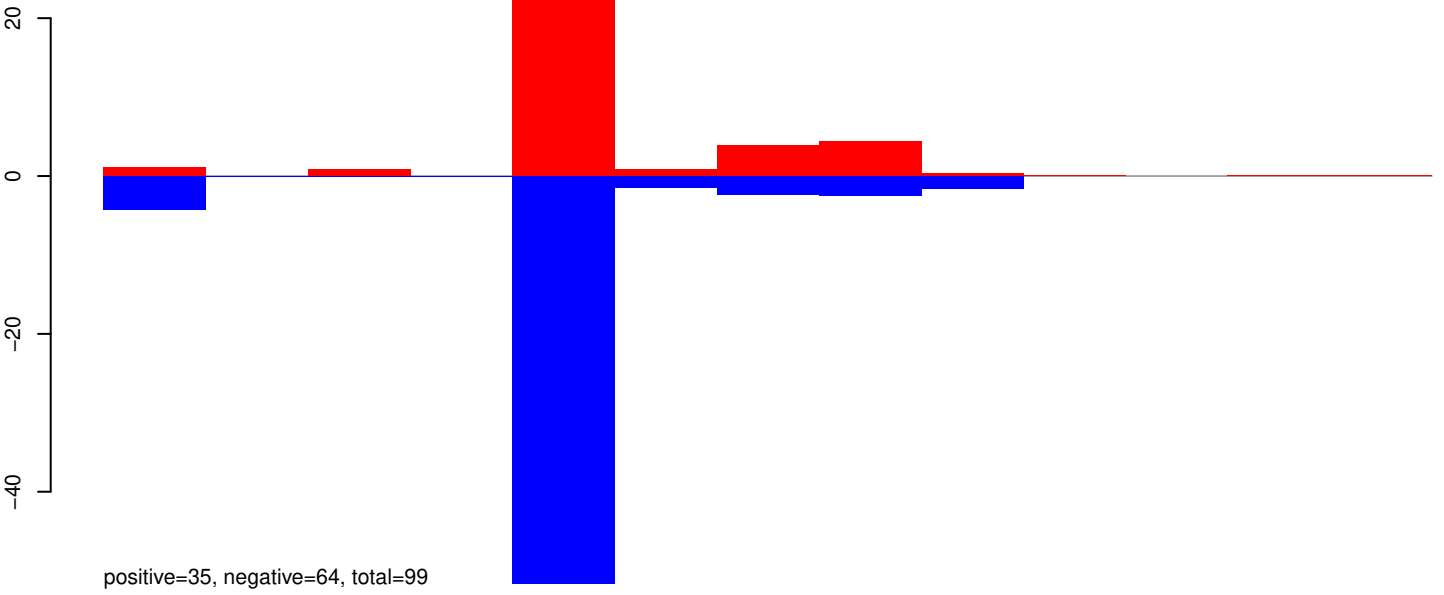


AeAlbo_U4.4_Mock_GP.rep

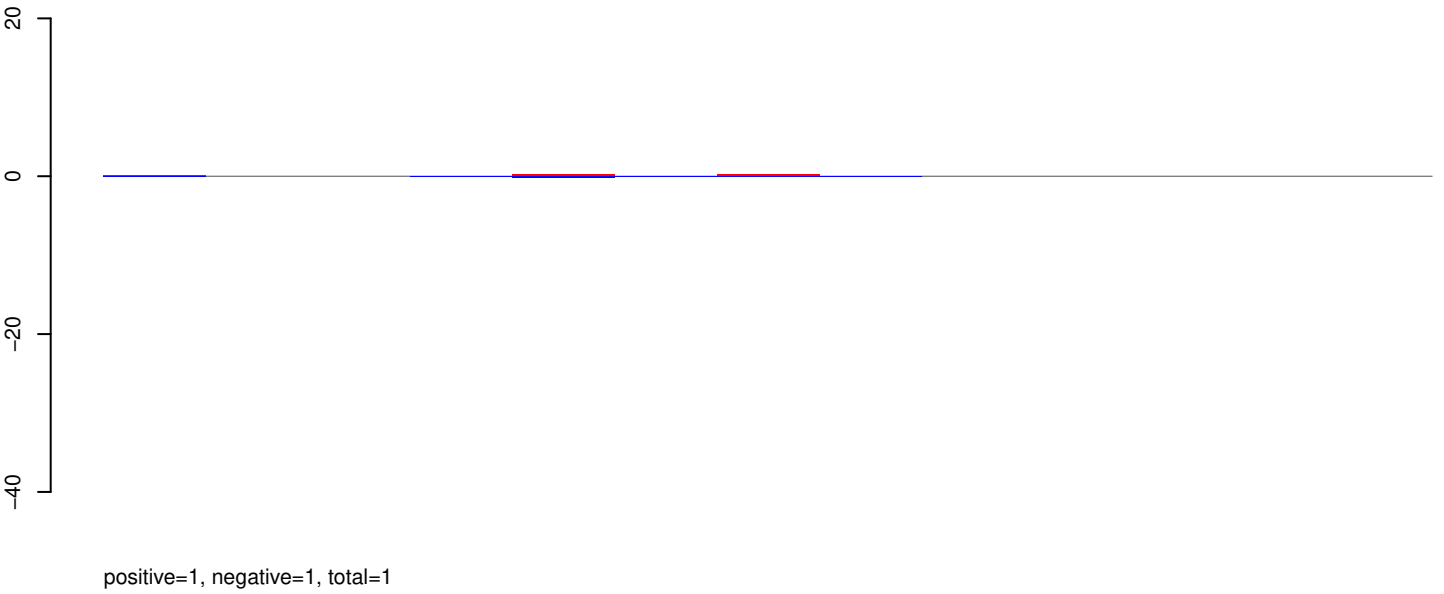


Window size=25, length=296, TE@rnd-1_family-653@Unknown:1-296

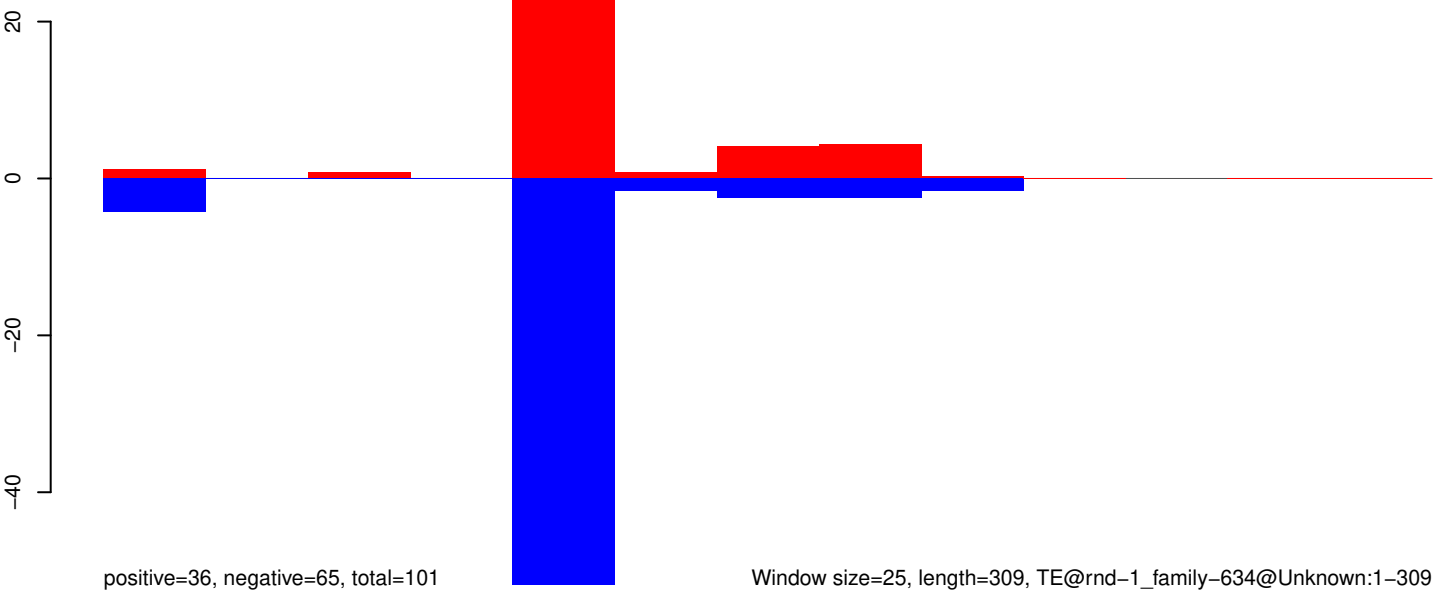
AeAlbo_U4.4_Mock_GP.18_23.rep



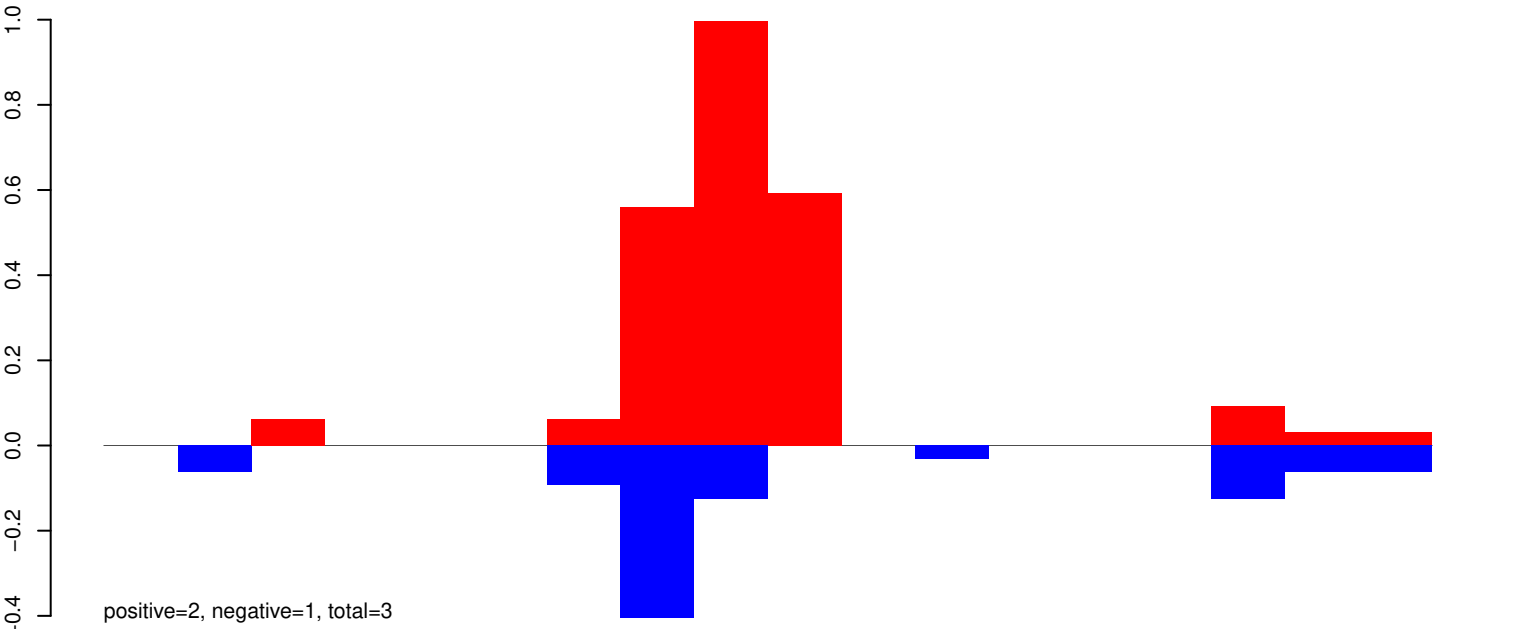
AeAlbo_U4.4_Mock_GP.24_35.rep



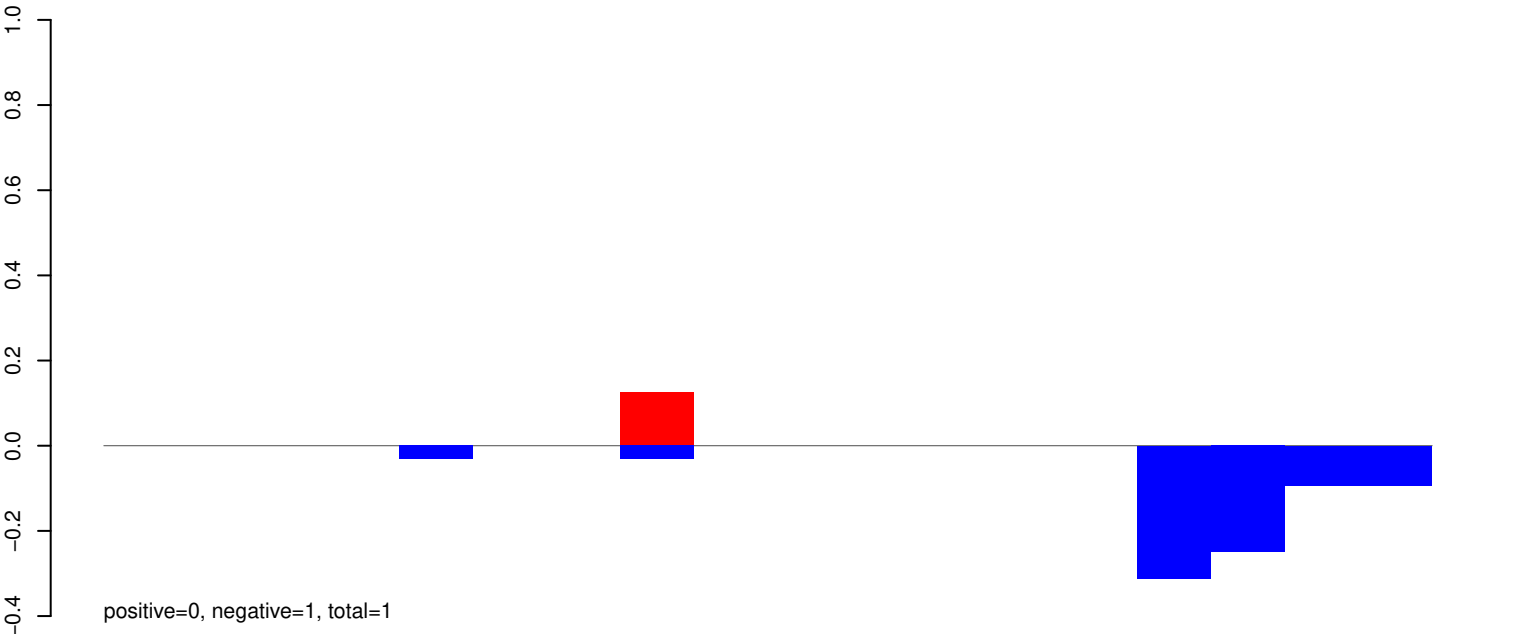
AeAlbo_U4.4_Mock_GP.rep



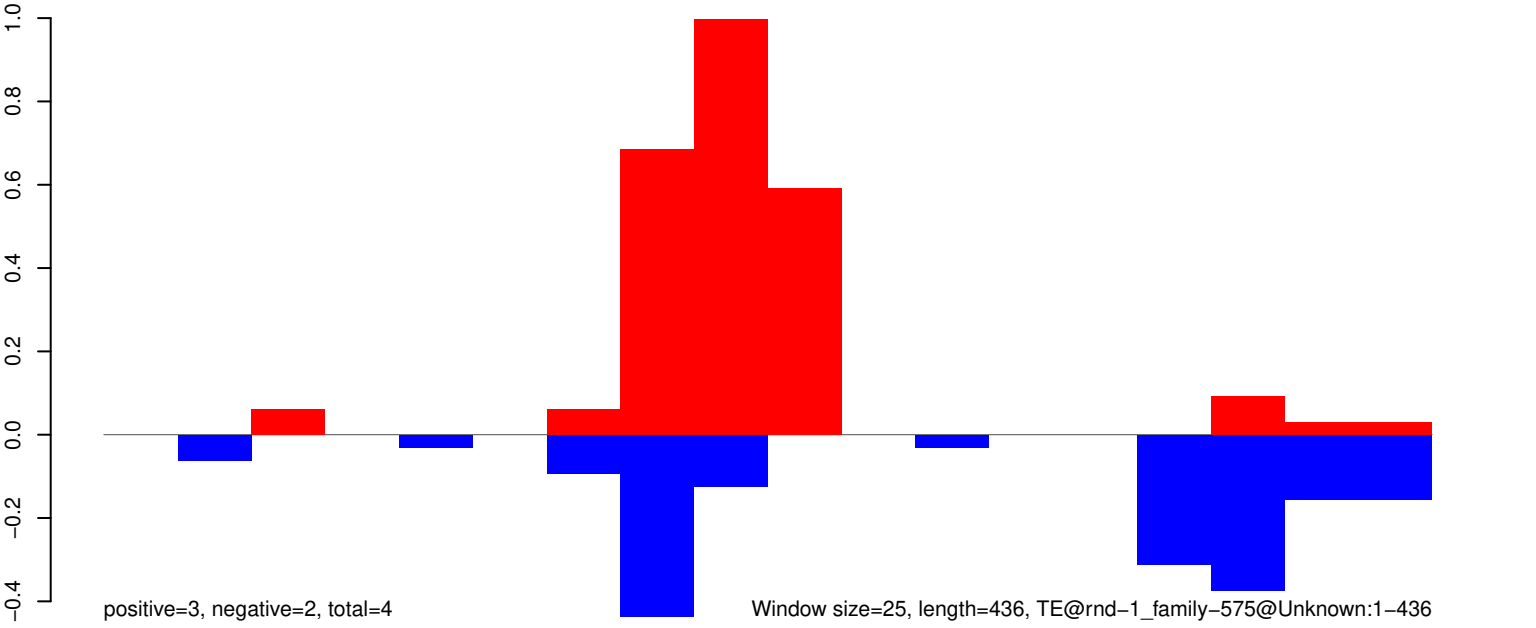
AeAlbo_U4.4_Mock_GP.18_23.rep



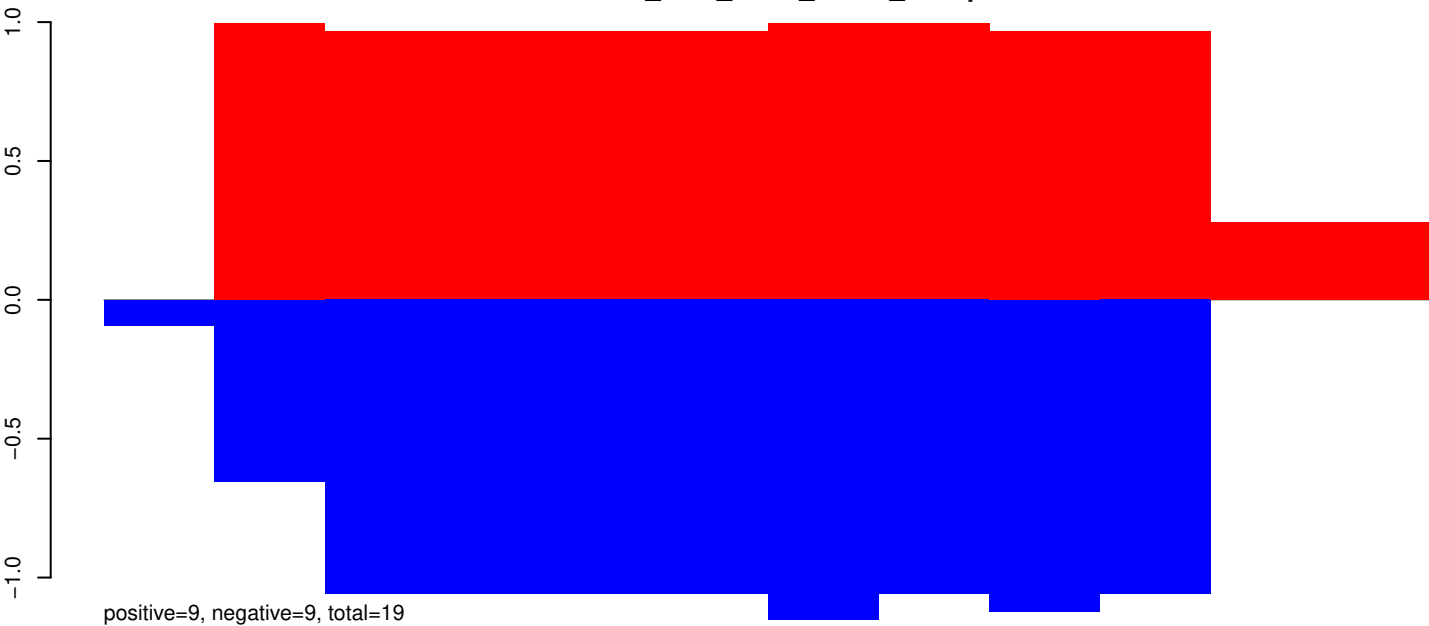
AeAlbo_U4.4_Mock_GP.24_35.rep



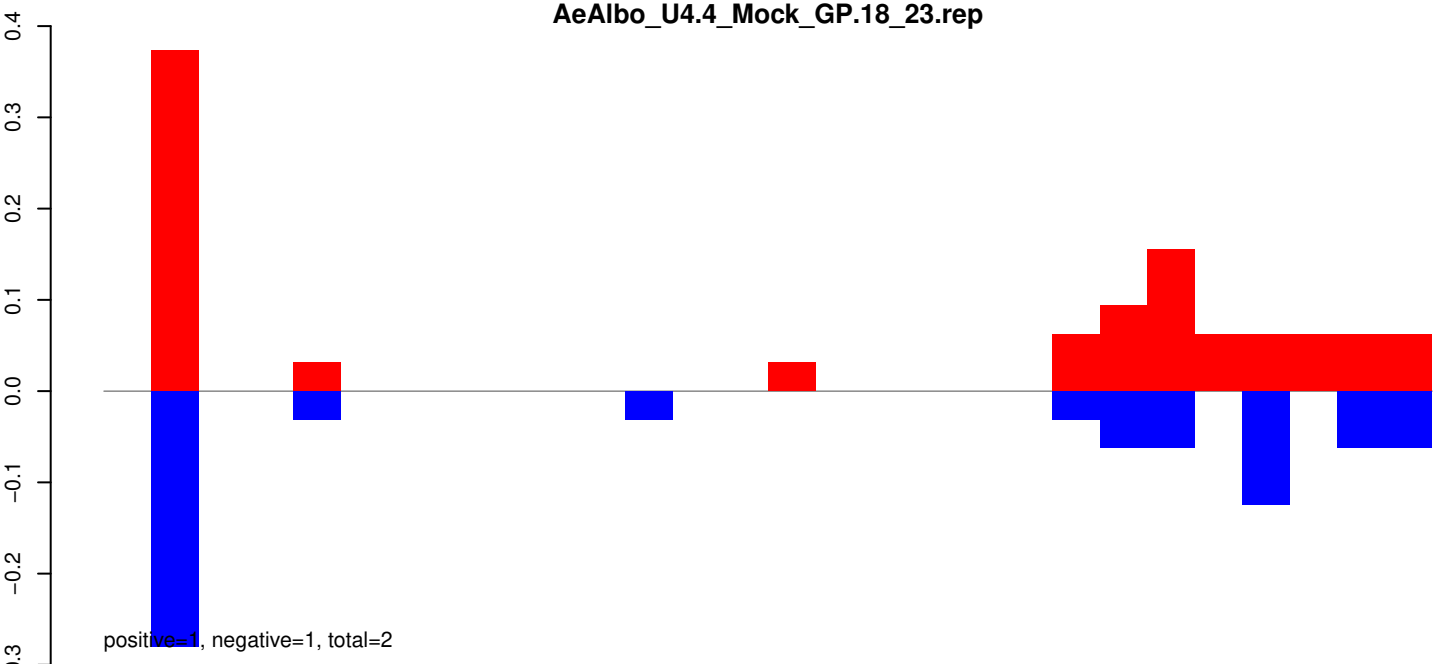
AeAlbo_U4.4_Mock_GP.rep



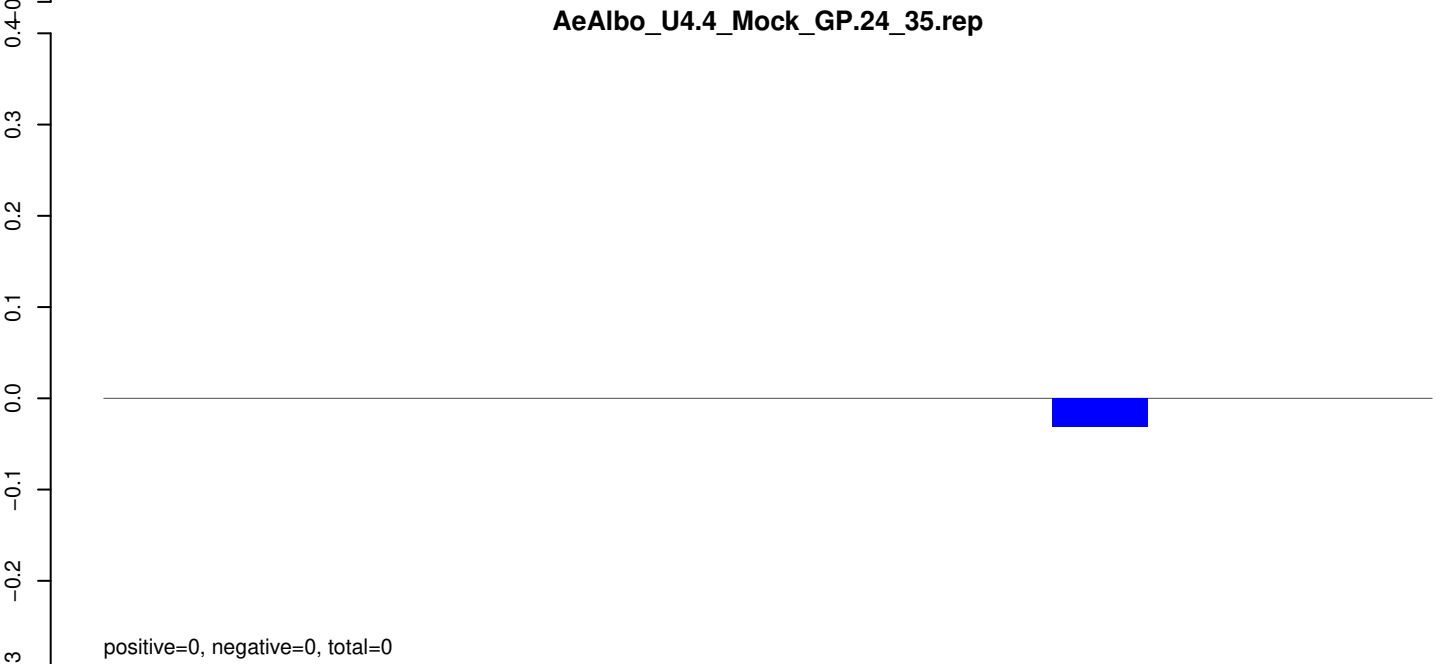
AeAlbo_U4.4_Mock_GP.18_23.rep



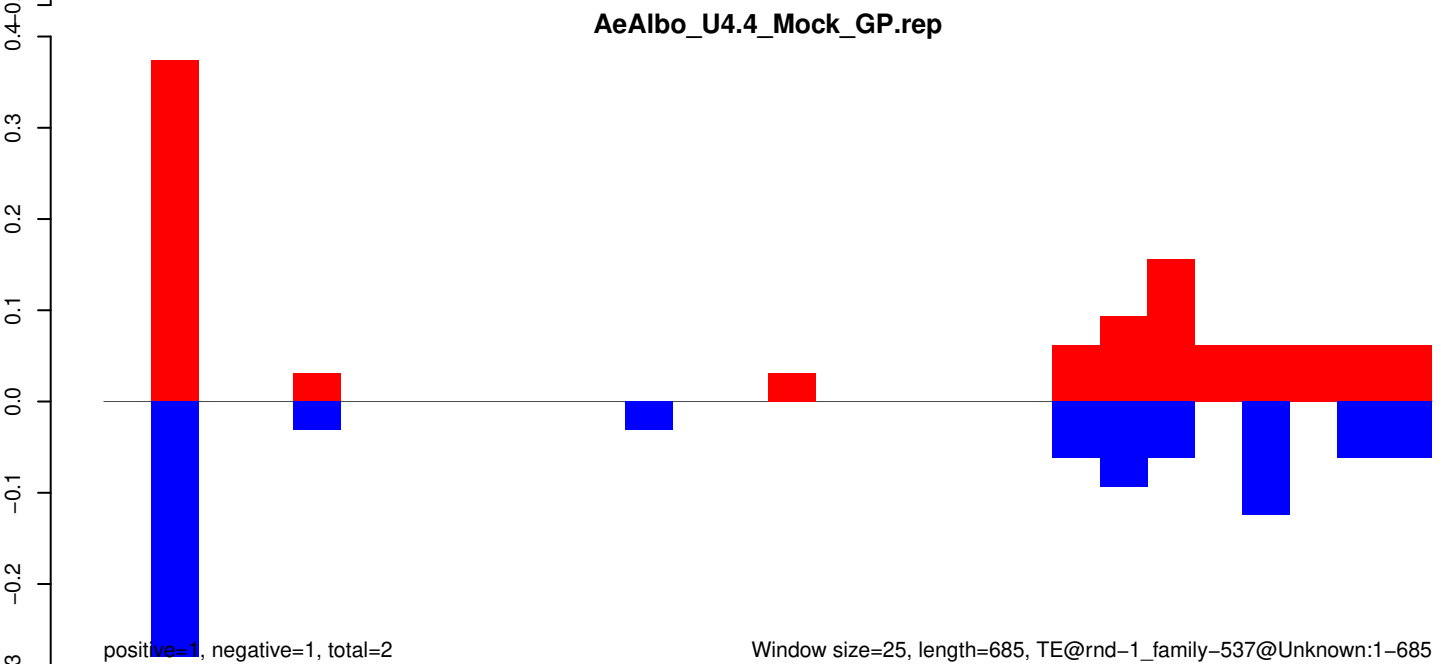
AeAlbo_U4.4_Mock_GP.18_23.rep



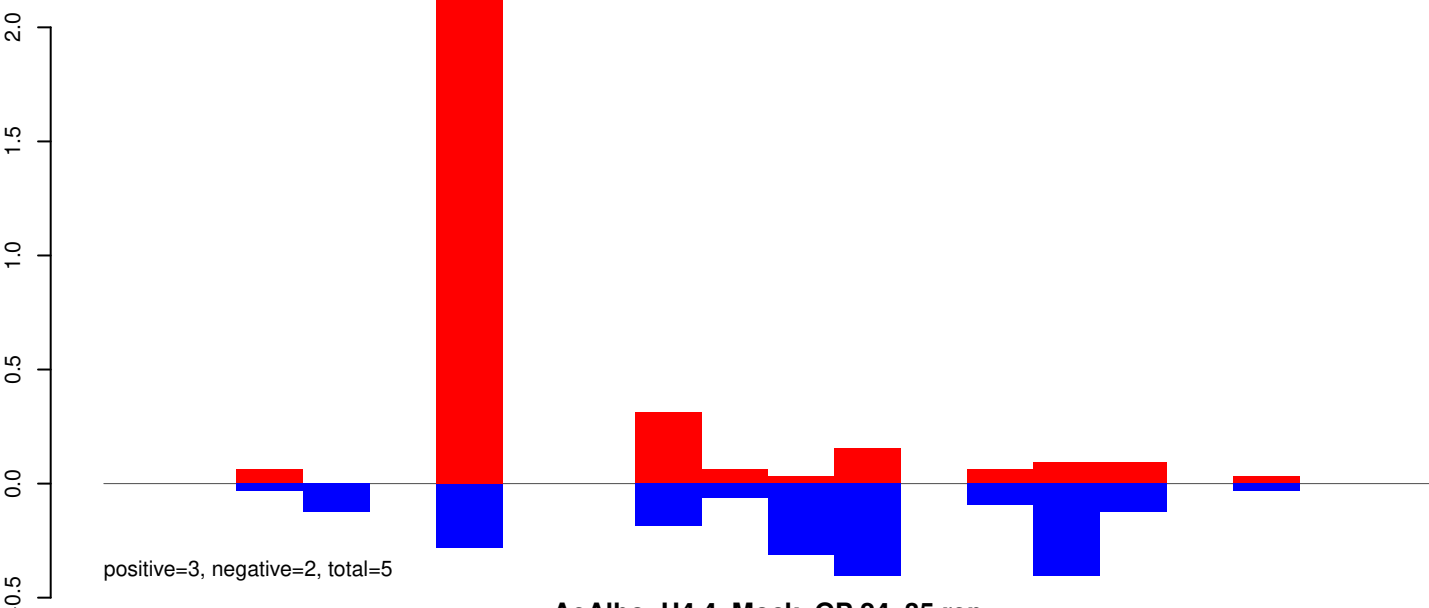
AeAlbo_U4.4_Mock_GP.24_35.rep



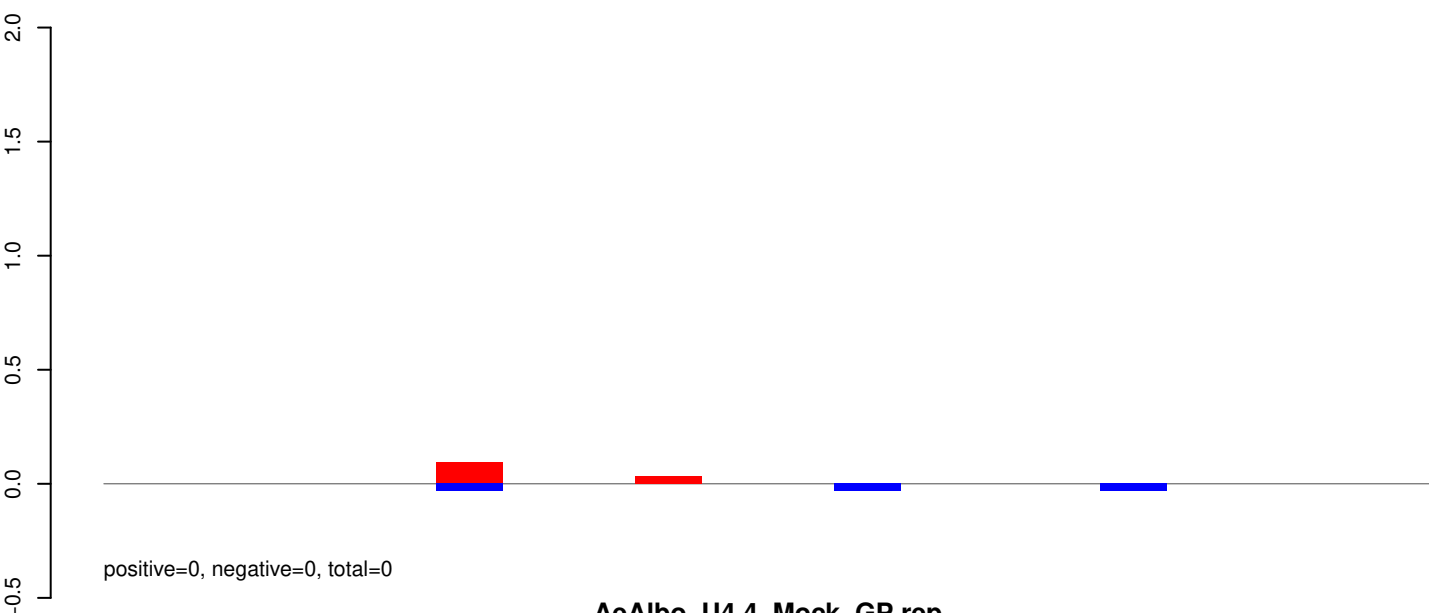
AeAlbo_U4.4_Mock_GP.rep



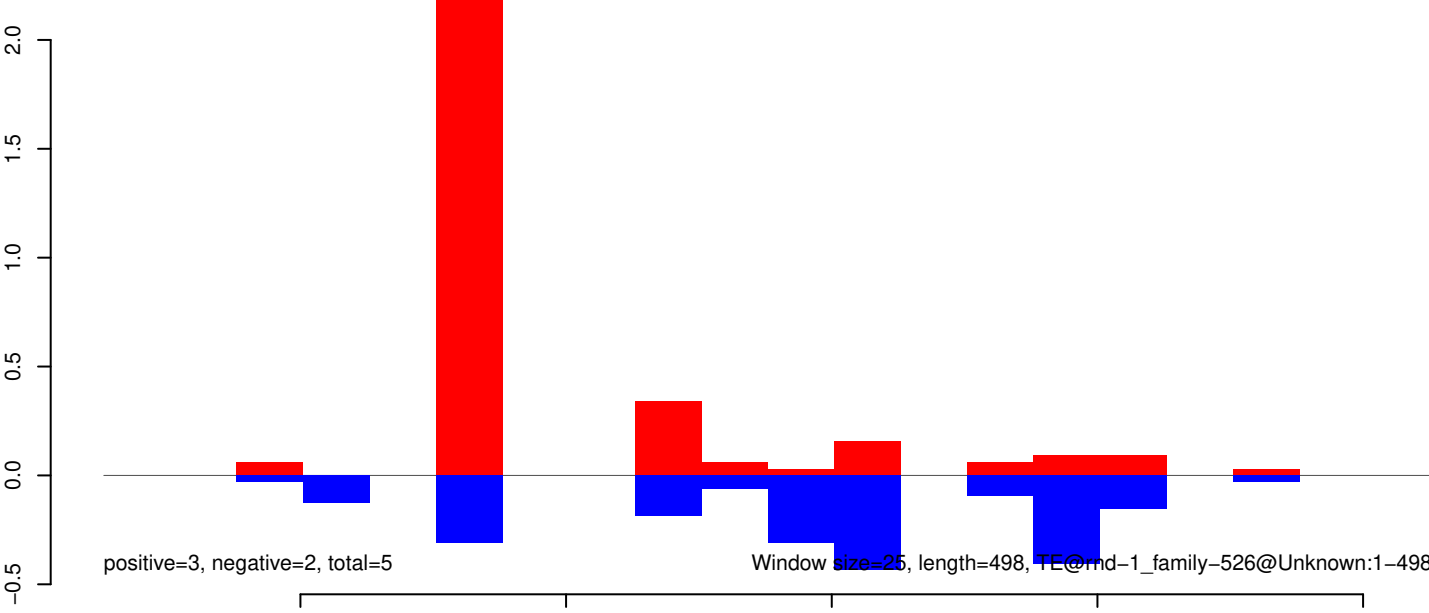
AeAlbo_U4.4_Mock_GP.18_23.rep



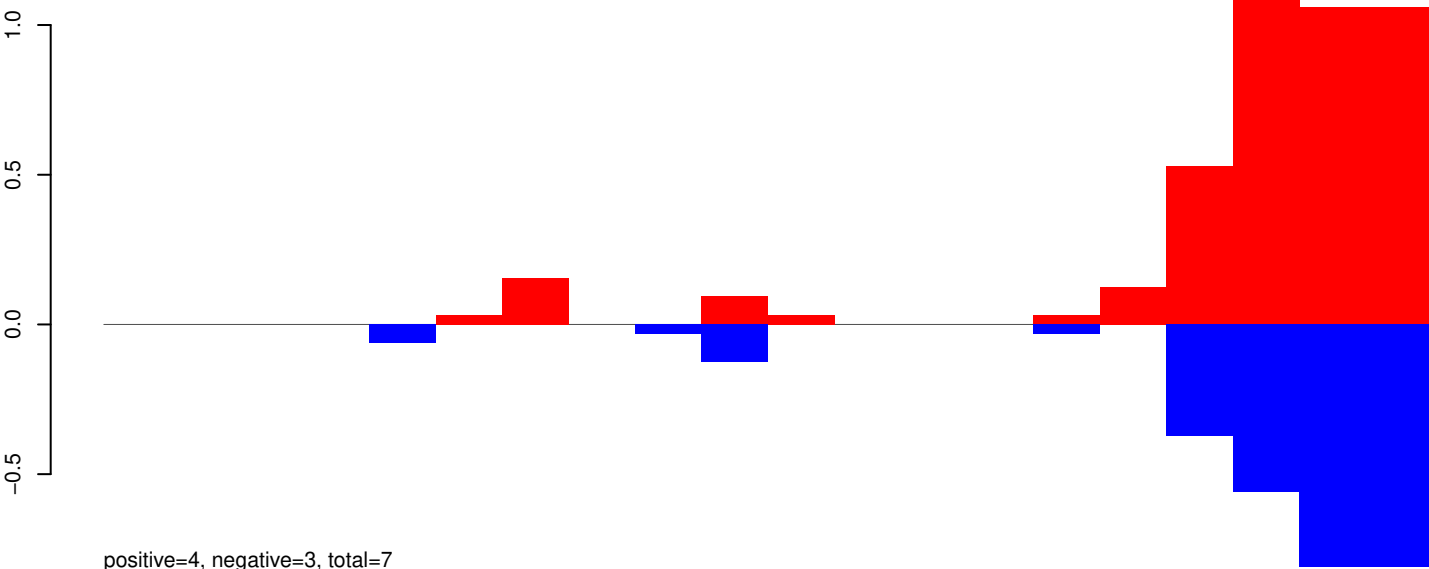
AeAlbo_U4.4_Mock_GP.24_35.rep



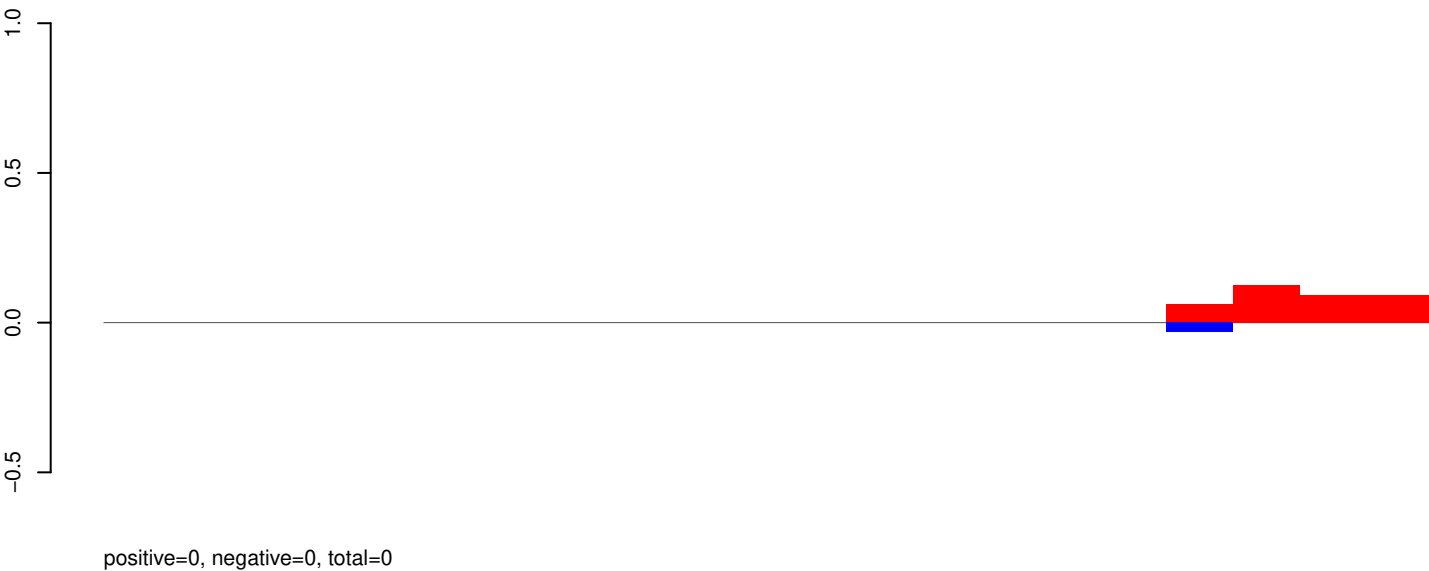
AeAlbo_U4.4_Mock_GP.rep



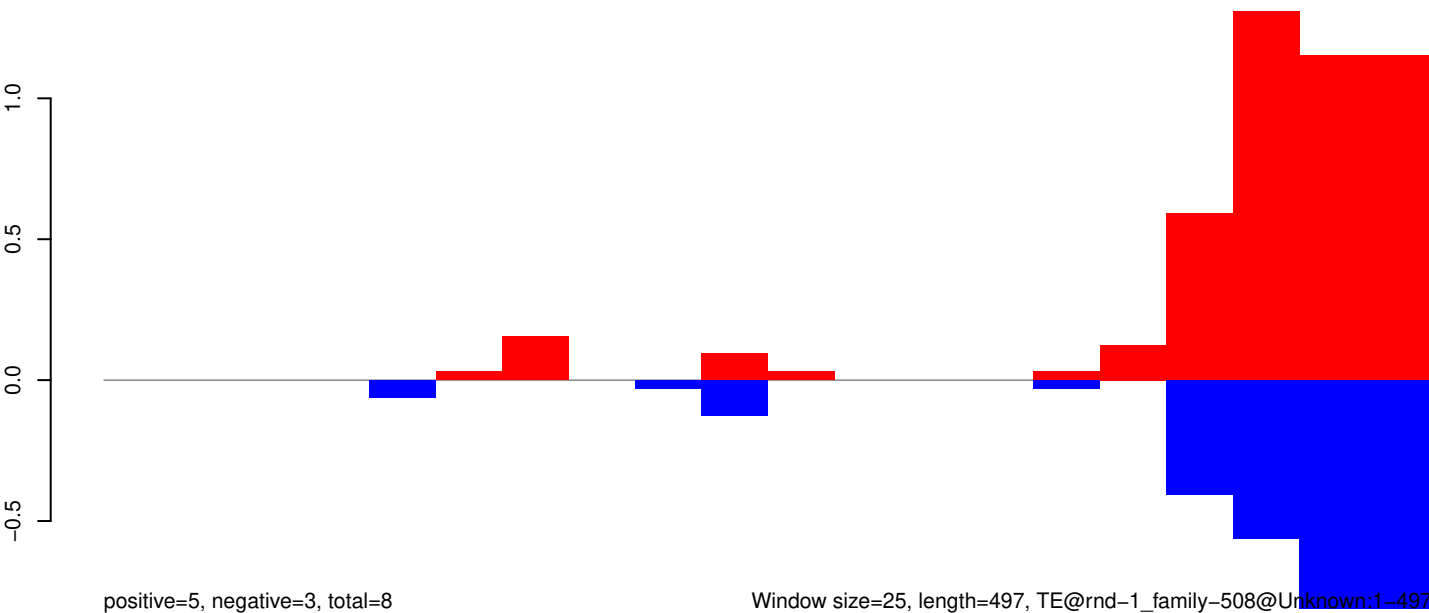
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

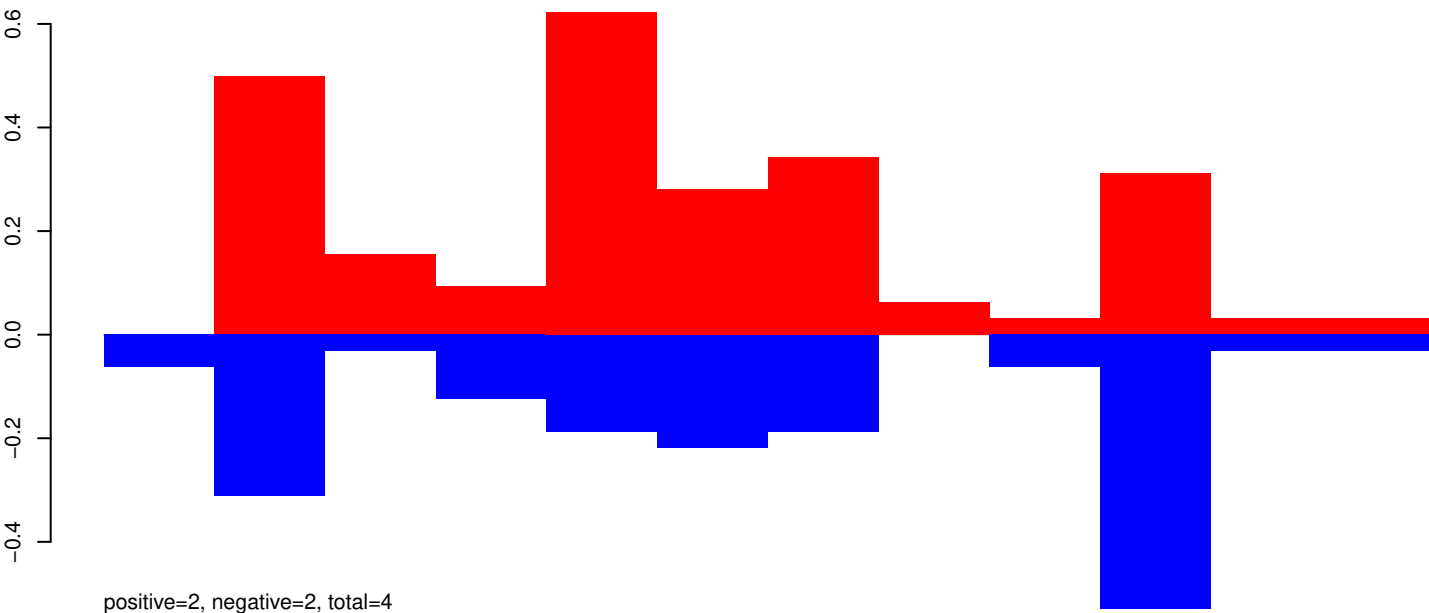


AeAlbo_U4.4_Mock_GP.rep

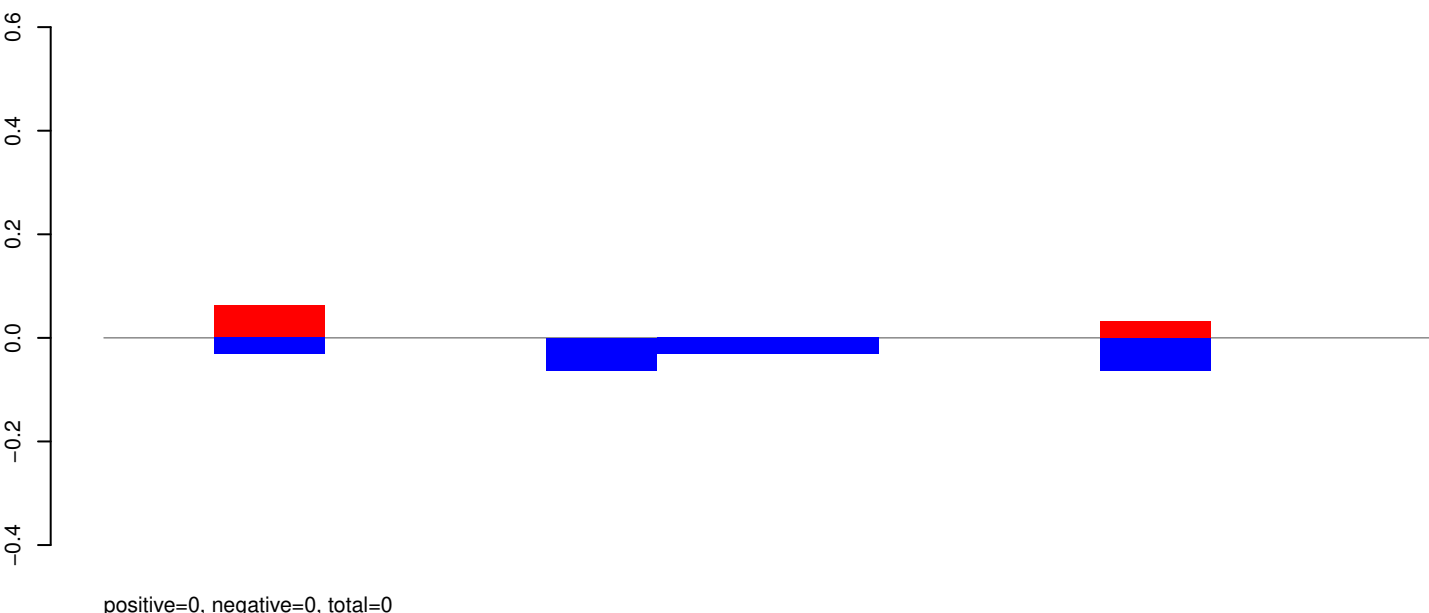


Window size=25, length=497, TE@rnd-1_family-508@Unknown:1-497

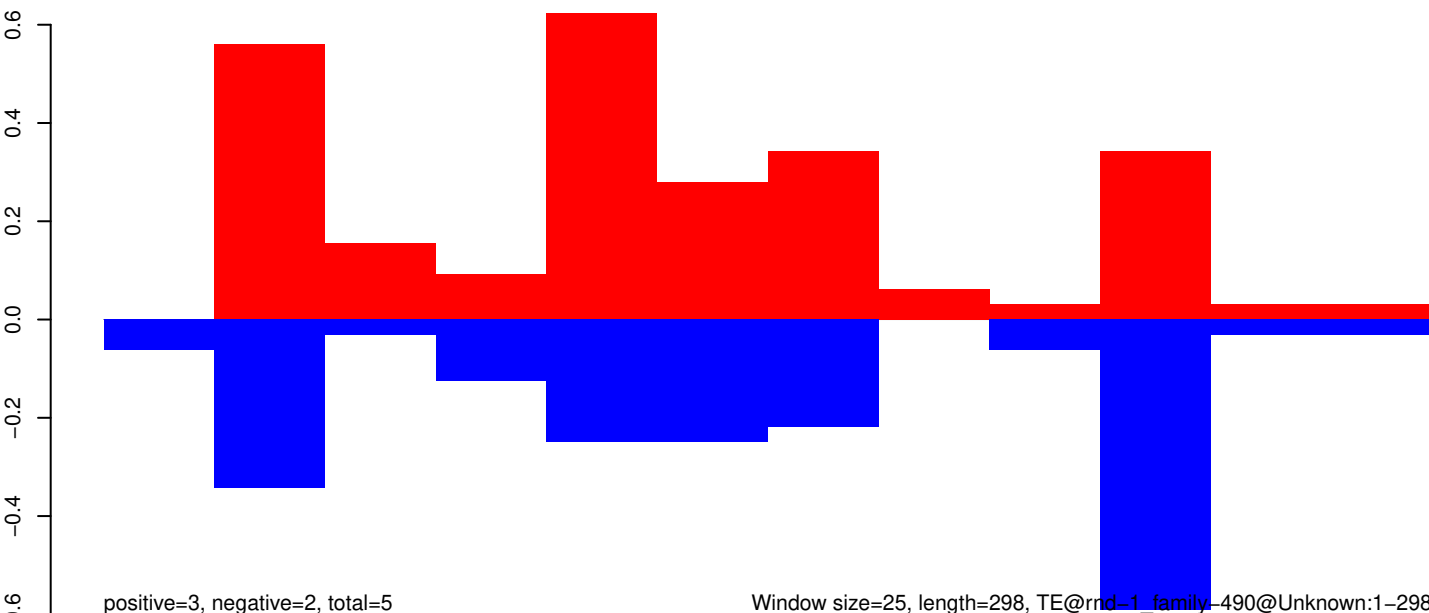
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

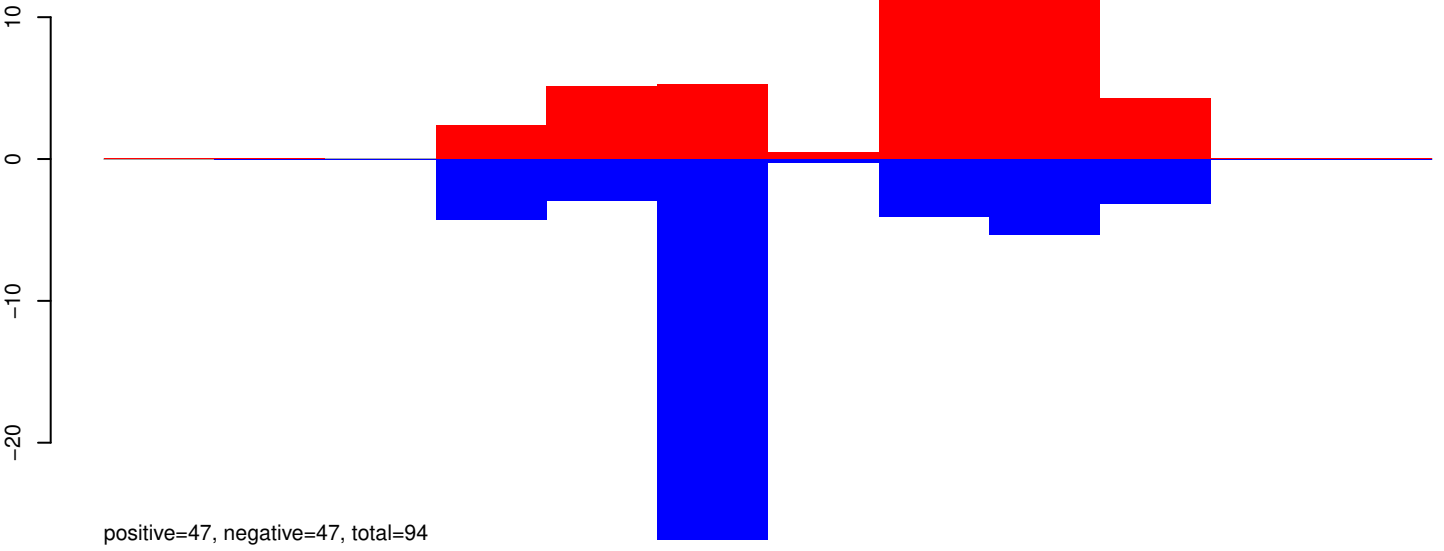


AeAlbo_U4.4_Mock_GP.rep

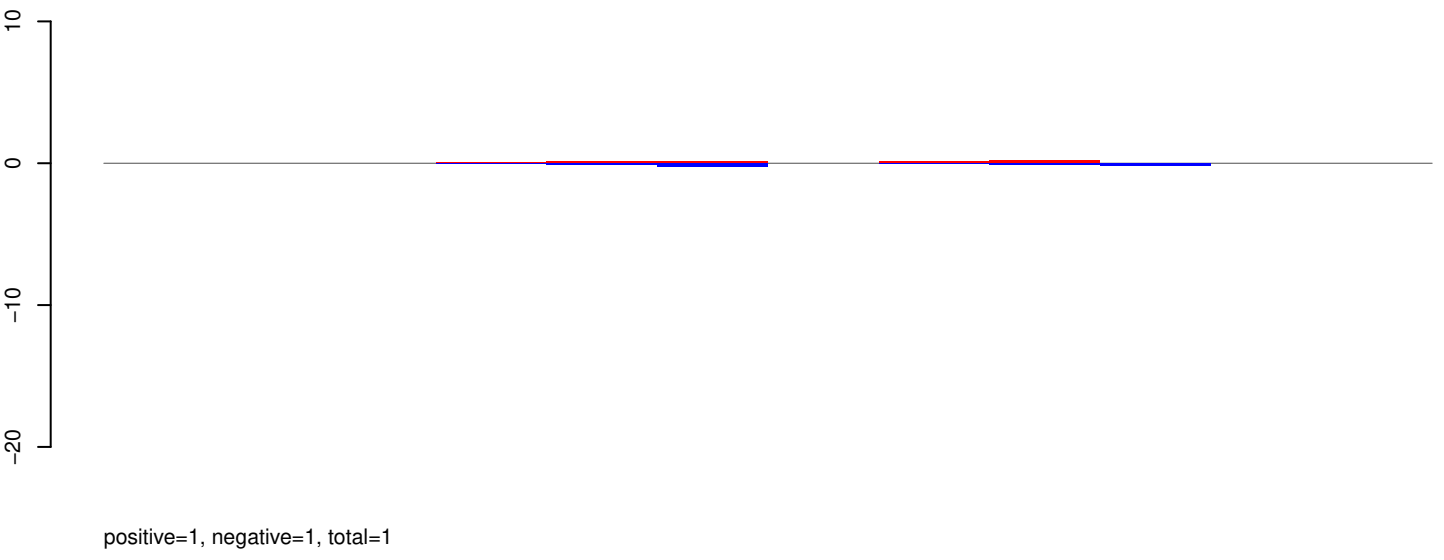


Window size=25, length=298, TE@rrd-1_family-490@Unknown:1-298

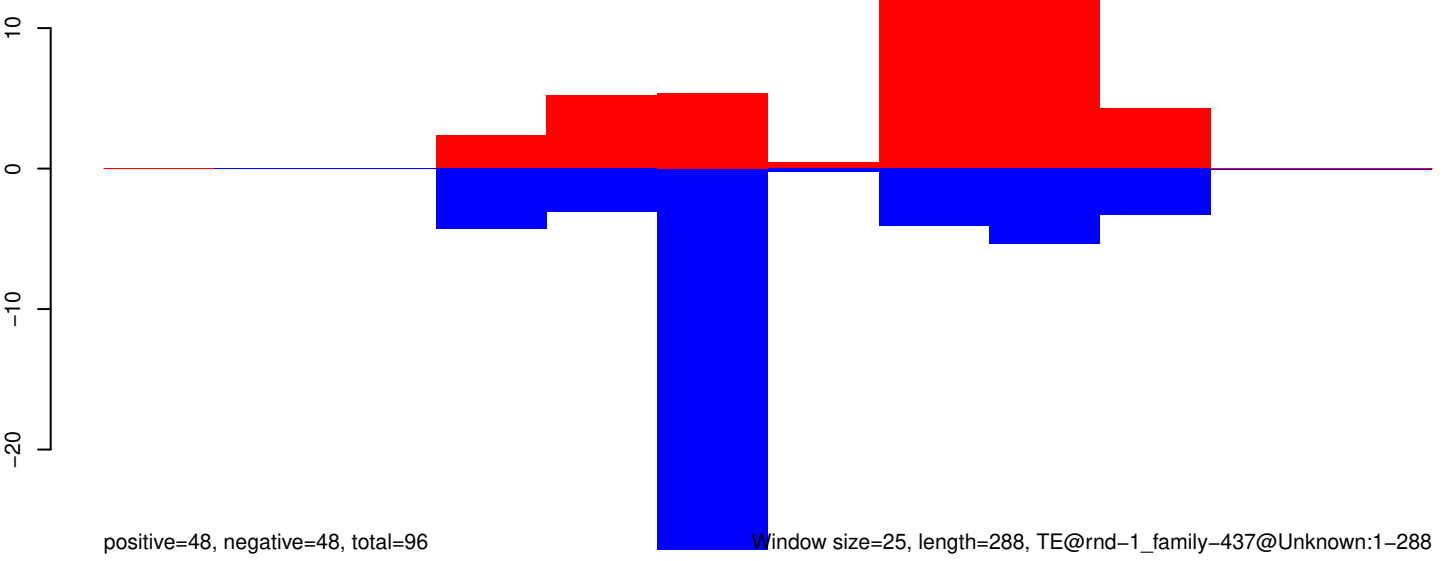
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



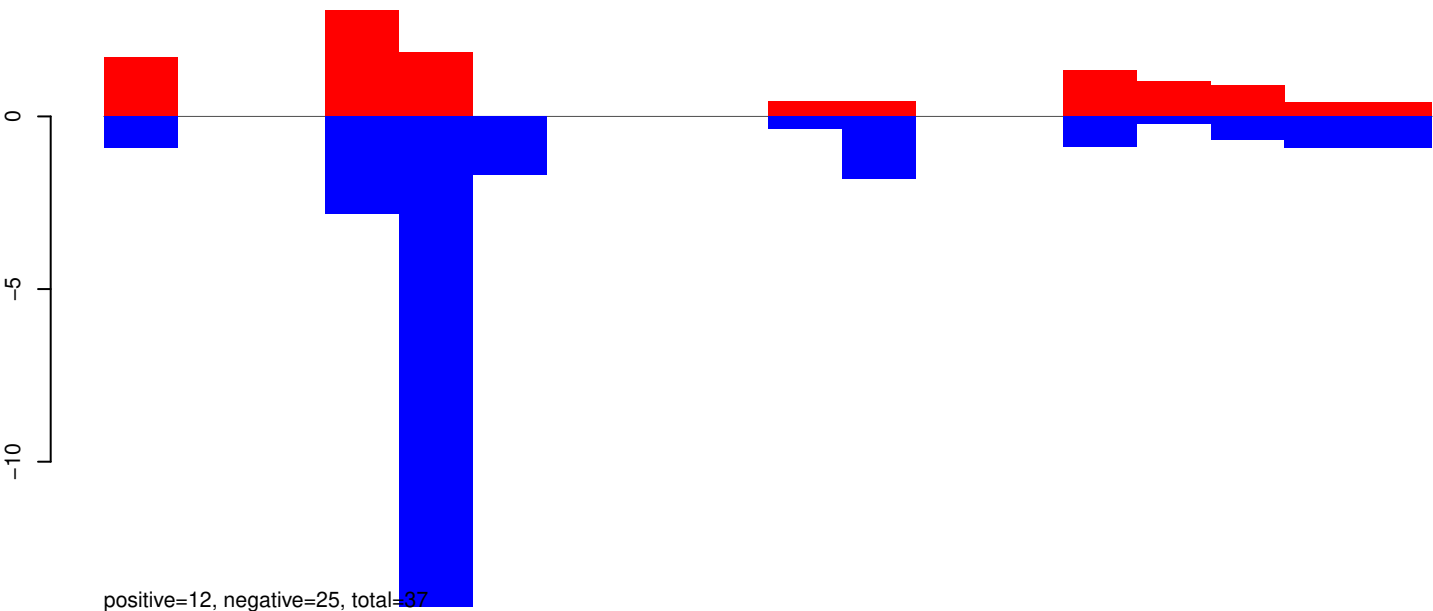
AeAlbo_U4.4_Mock_GP.rep



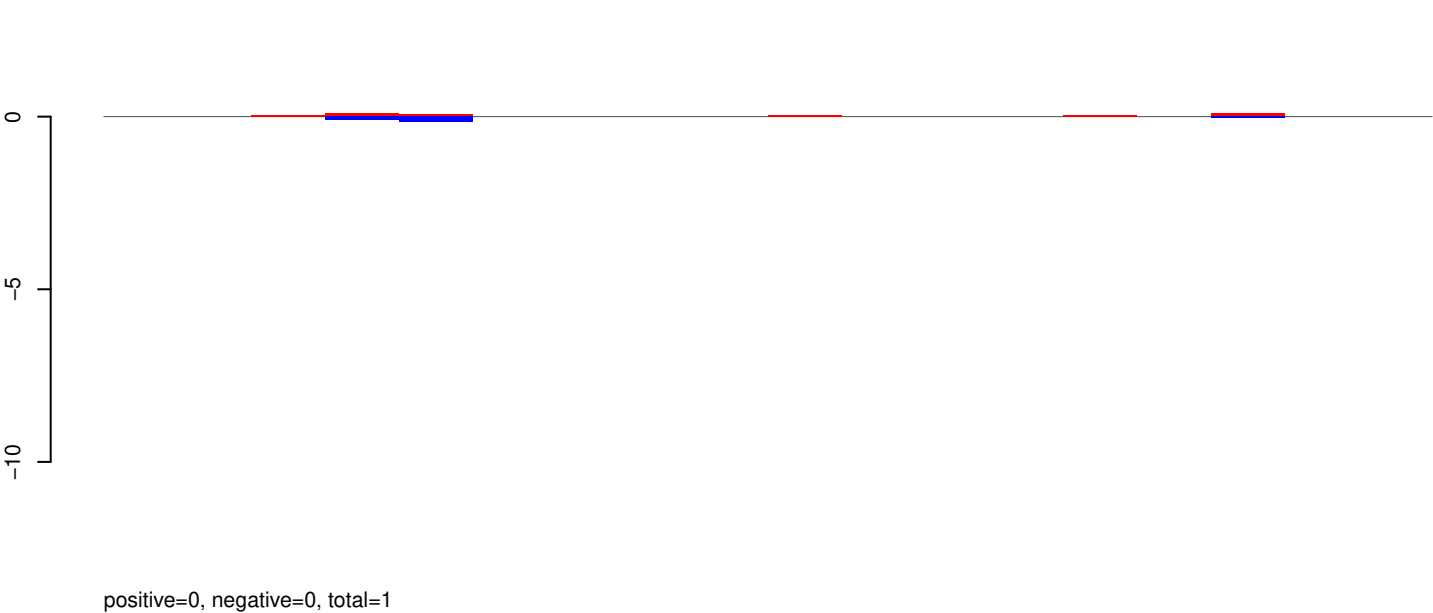
Window size=25, length=288, TE@rnd-1_family-437@Unknown:1-288

50 100 150 200 250 300

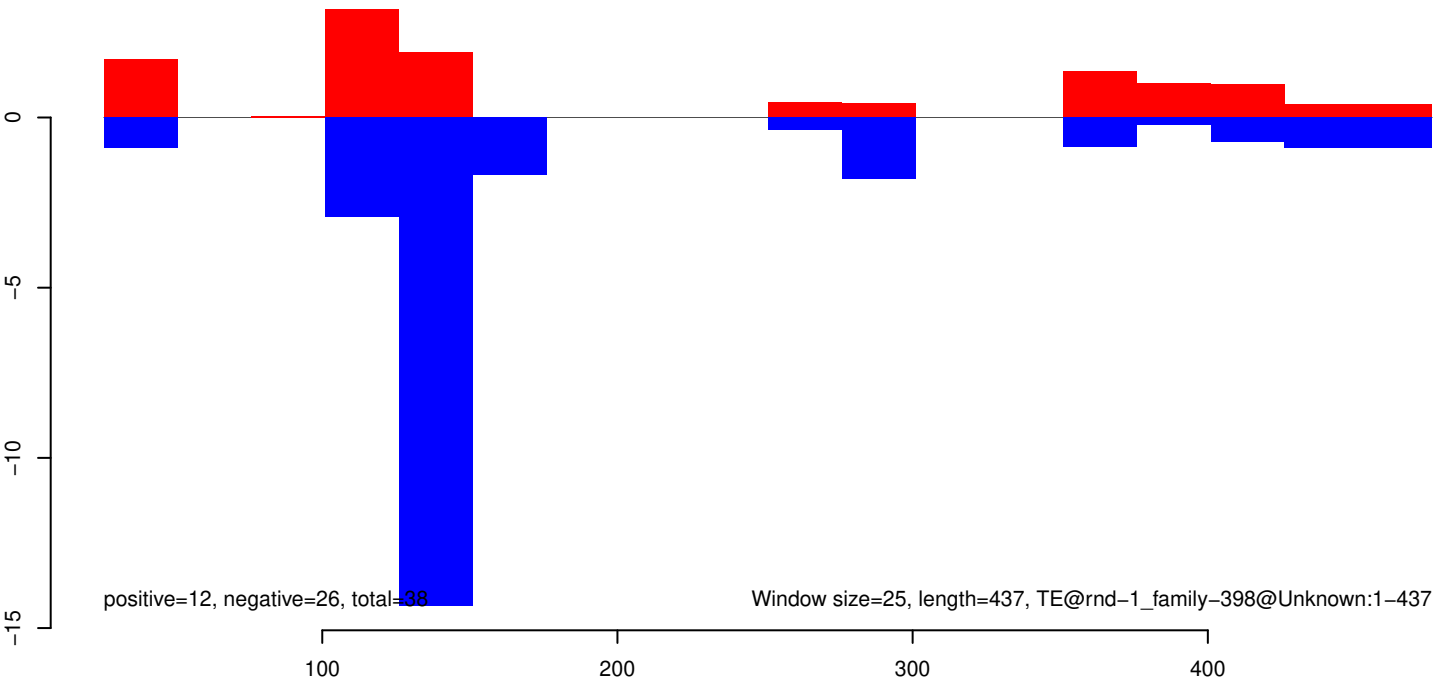
AeAlbo_U4.4_Mock_GP.18_23.rep



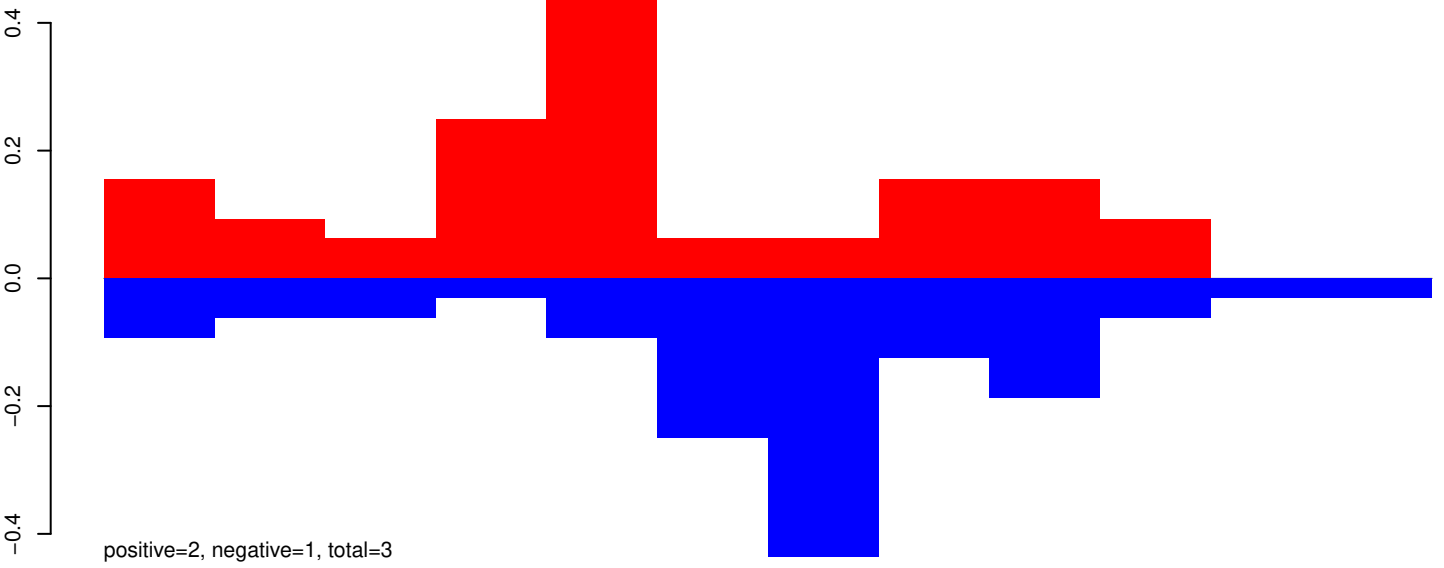
AeAlbo_U4.4_Mock_GP.24_35.rep



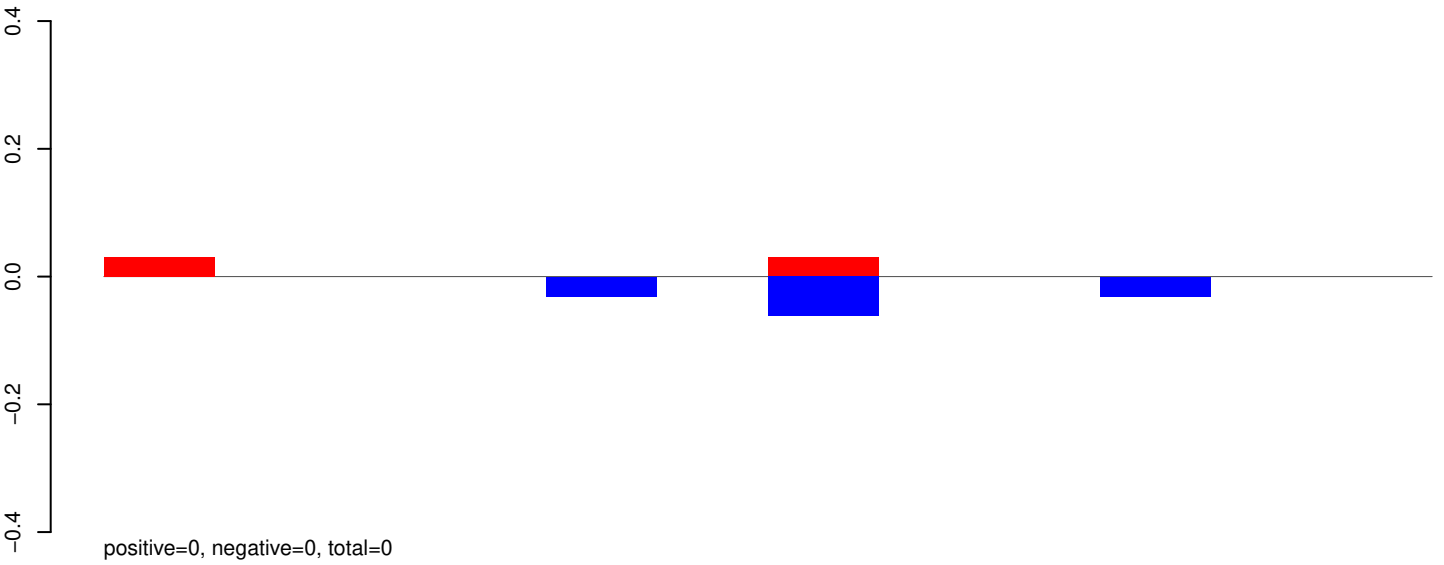
AeAlbo_U4.4_Mock_GP.rep



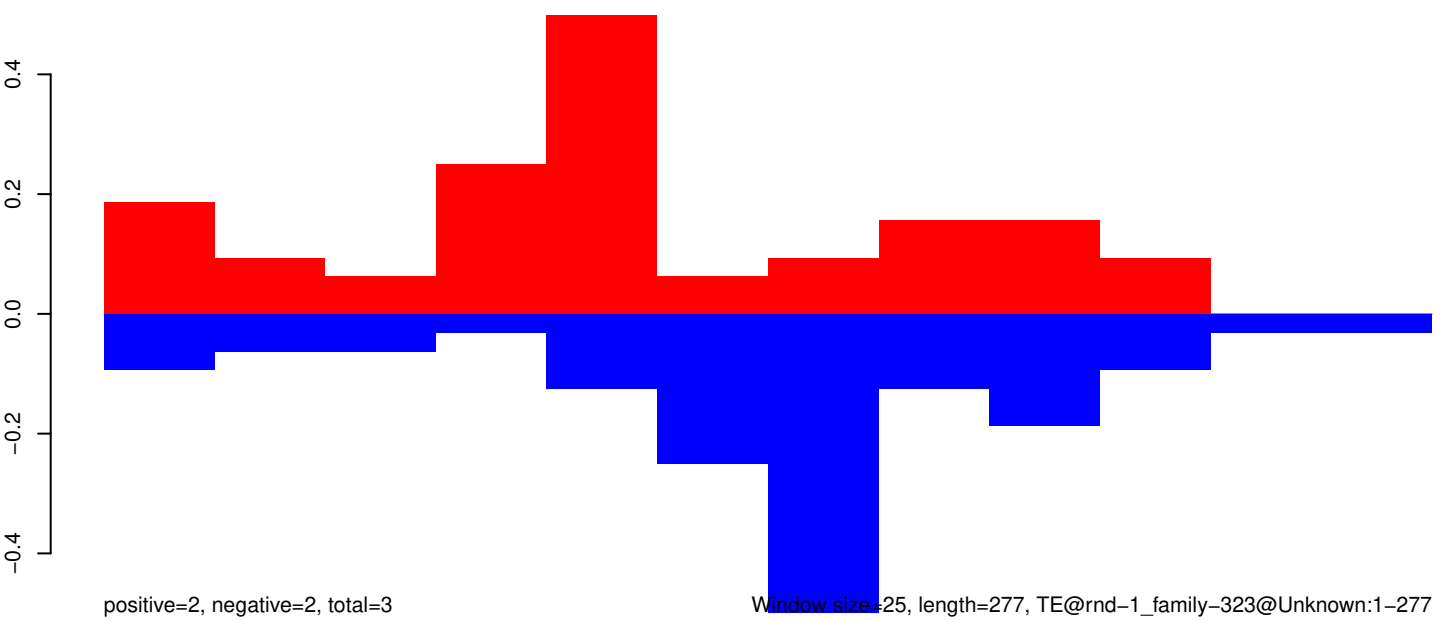
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

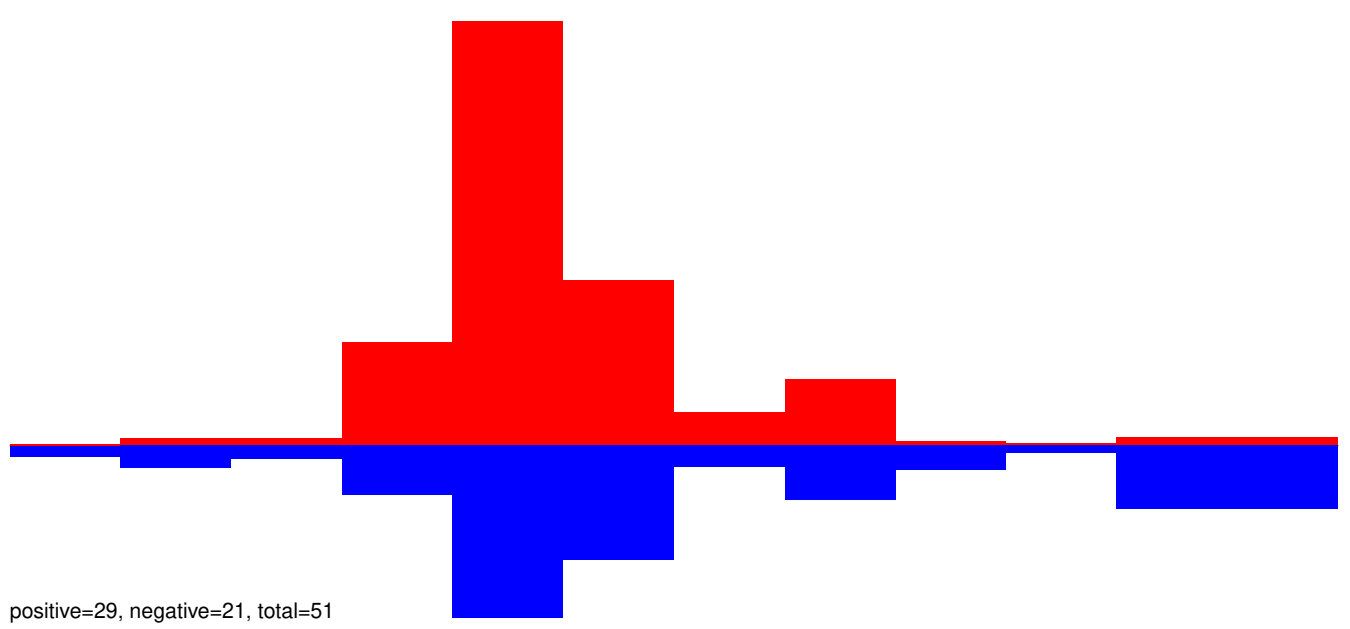


AeAlbo_U4.4_Mock_GP.rep

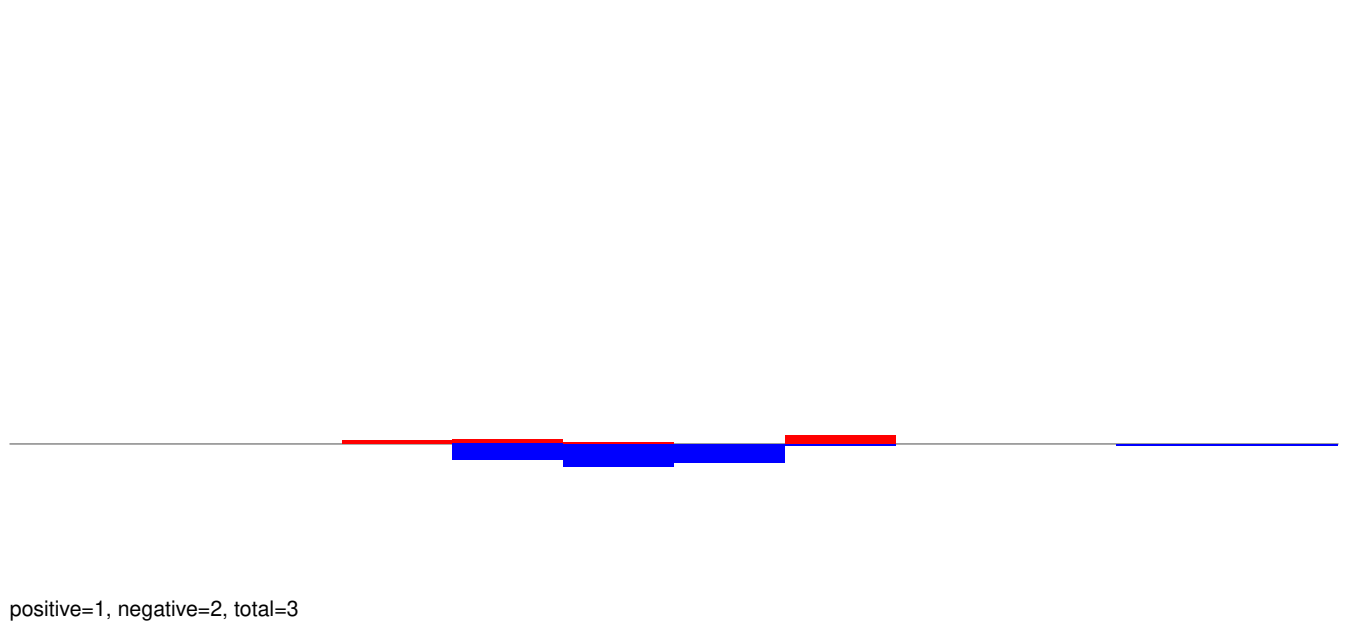


50 100 150 200 250 300

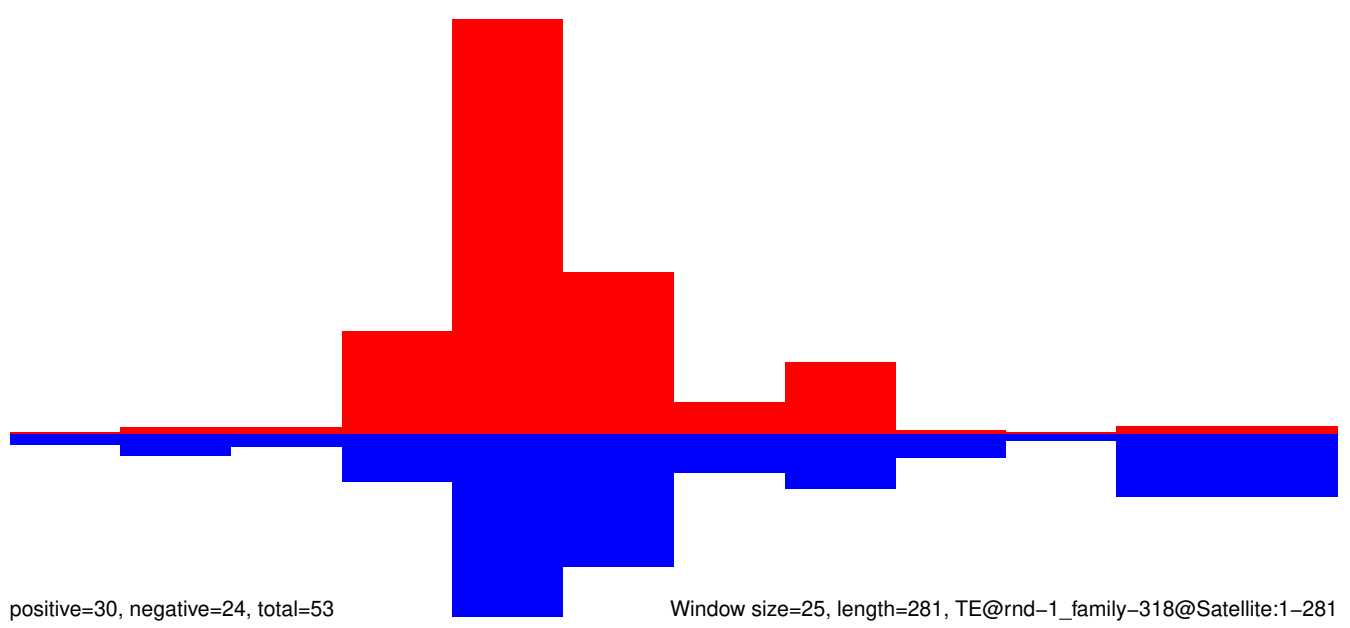
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

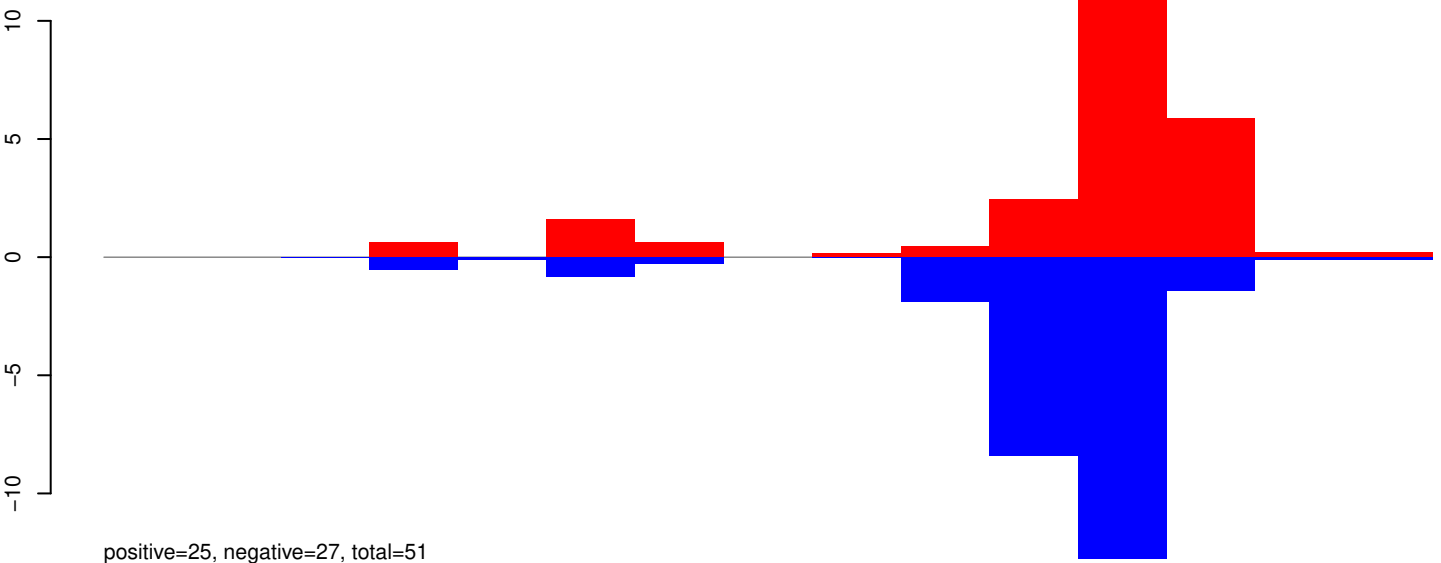


AeAlbo_U4.4_Mock_GP.rep

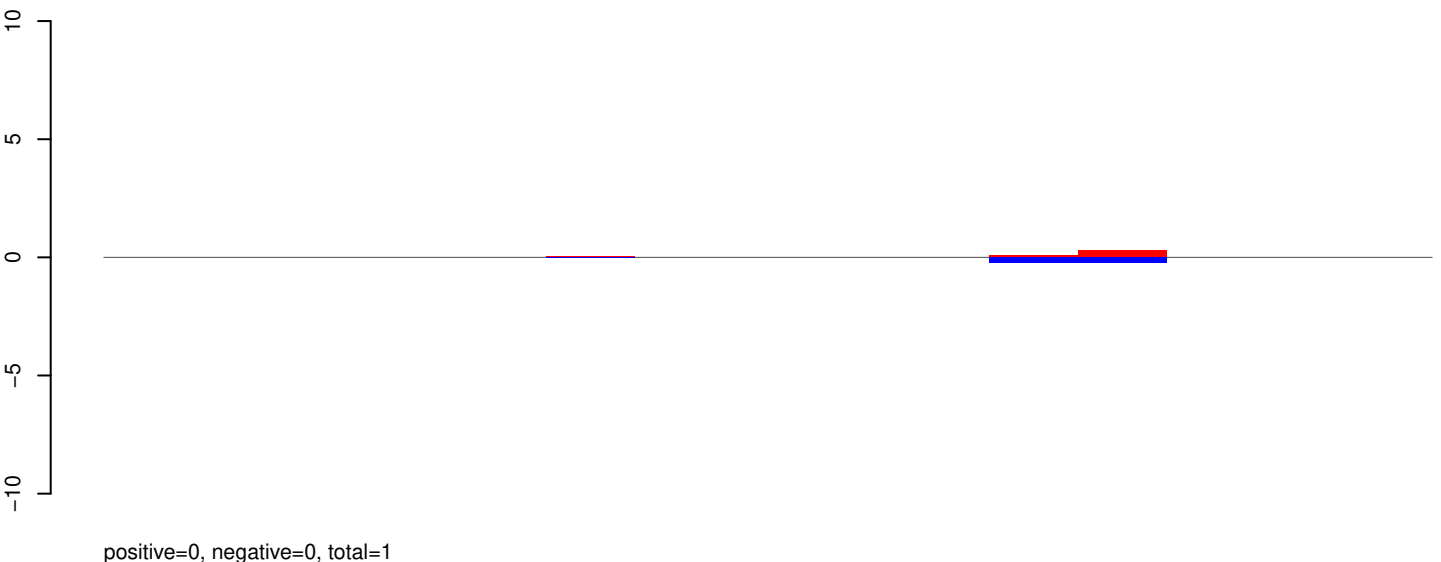


Window size=25, length=281, TE@rnd-1_family-318@Satellite:1-281

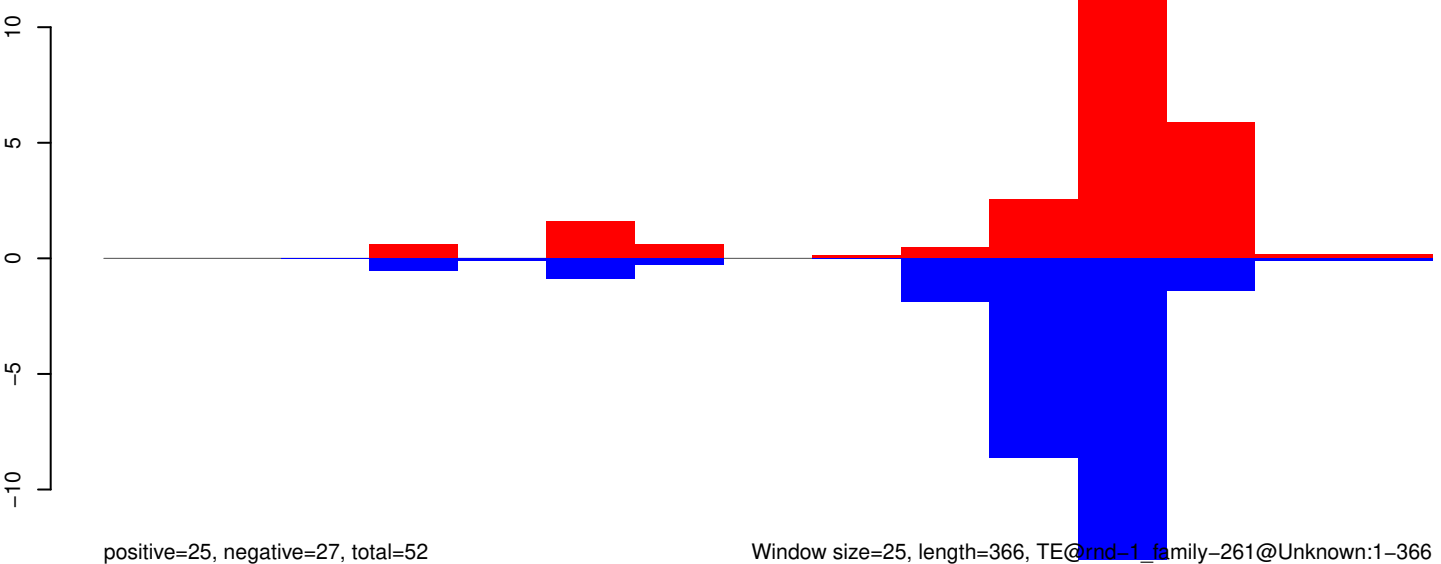
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=366, TE@rnd-1_family-261@Unknown:1-366

AeAlbo_U4.4_Mock_GP.18_23.rep

0.5
0.0
-0.5
-1.0
-1.5

positive=3, negative=8, total=11

AeAlbo_U4.4_Mock_GP.24_35.rep

0.5
0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

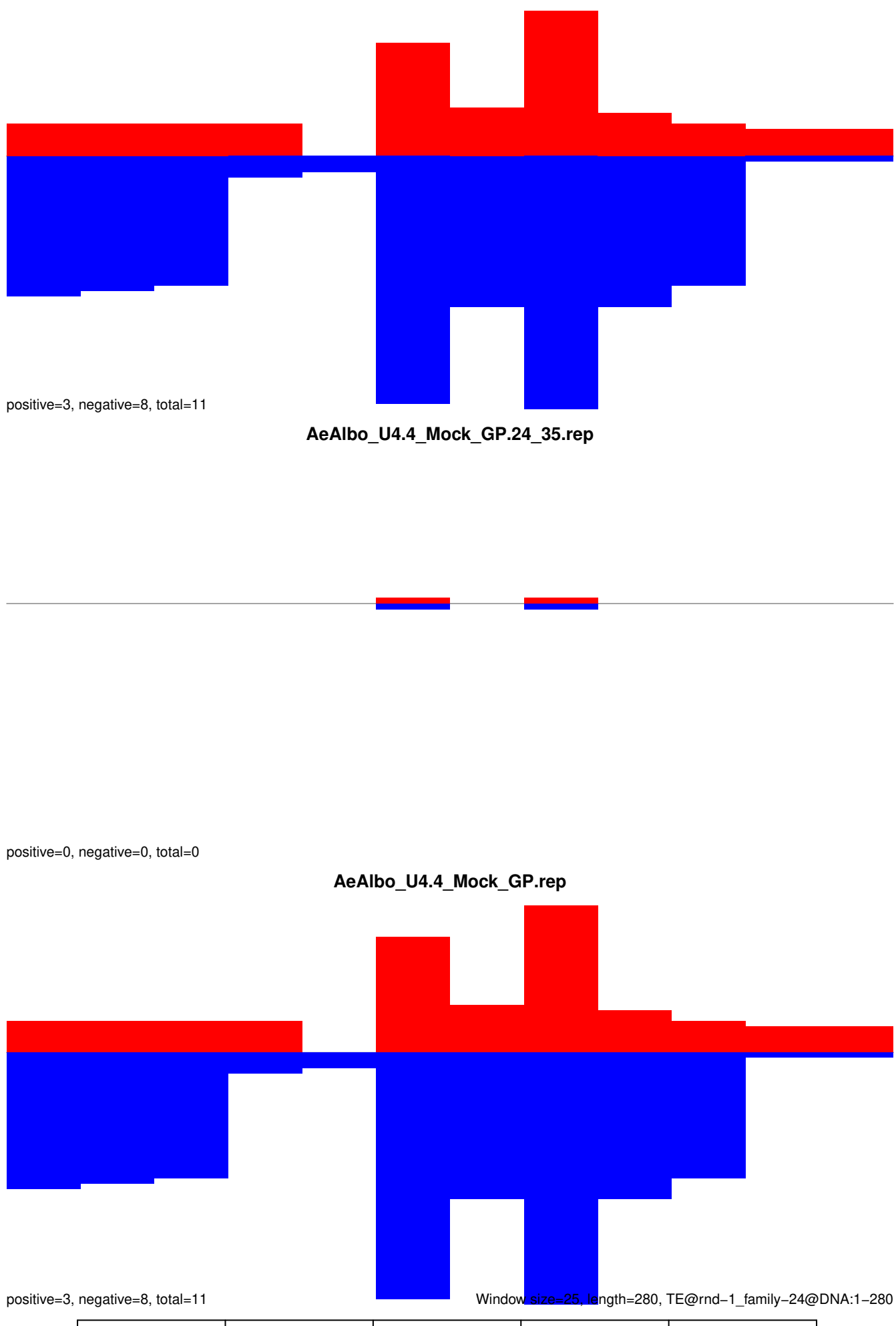
AeAlbo_U4.4_Mock_GP.rep

0.5
0.0
-0.5
-1.0
-1.5

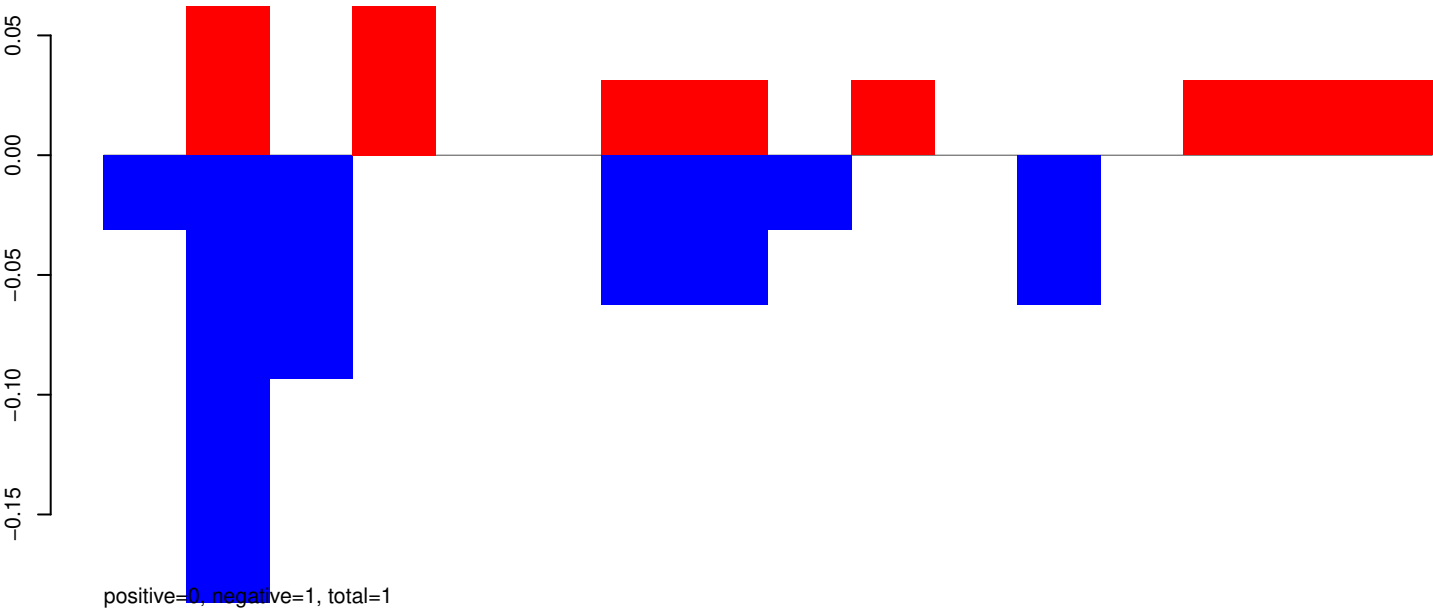
positive=3, negative=8, total=11

Window size=25, length=280, TE@rnd-1_family-24@DNA:1-280

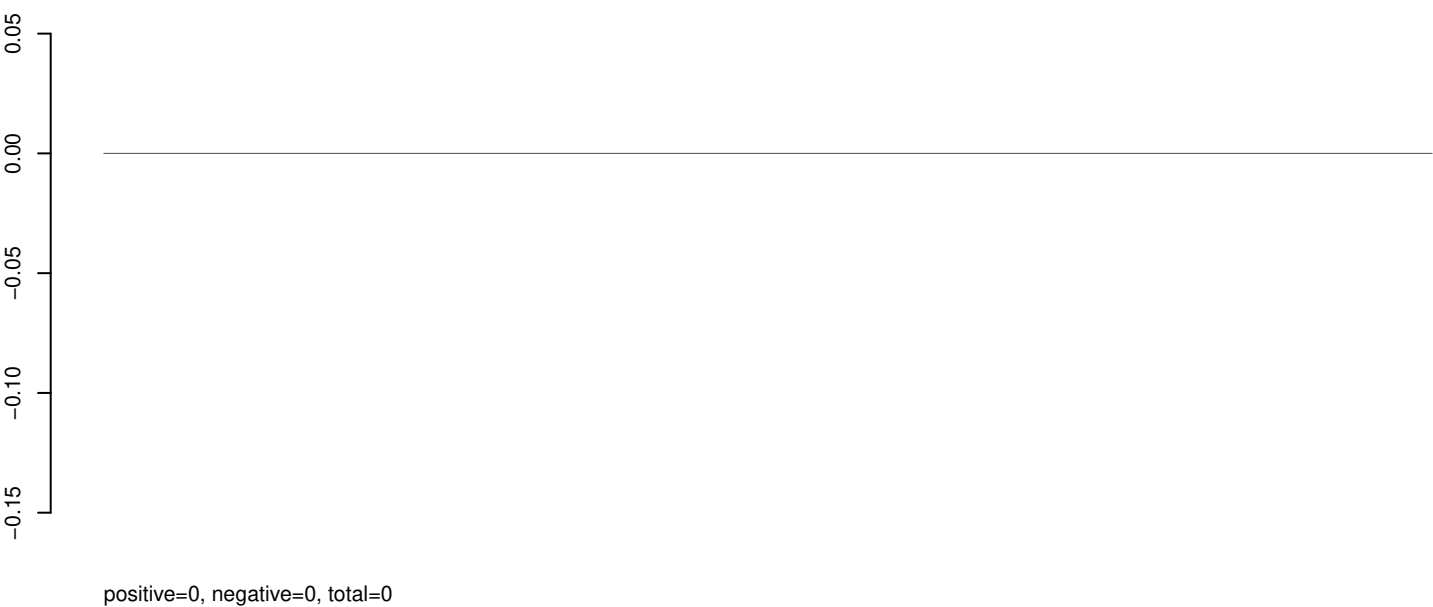
50 100 150 200 250 300



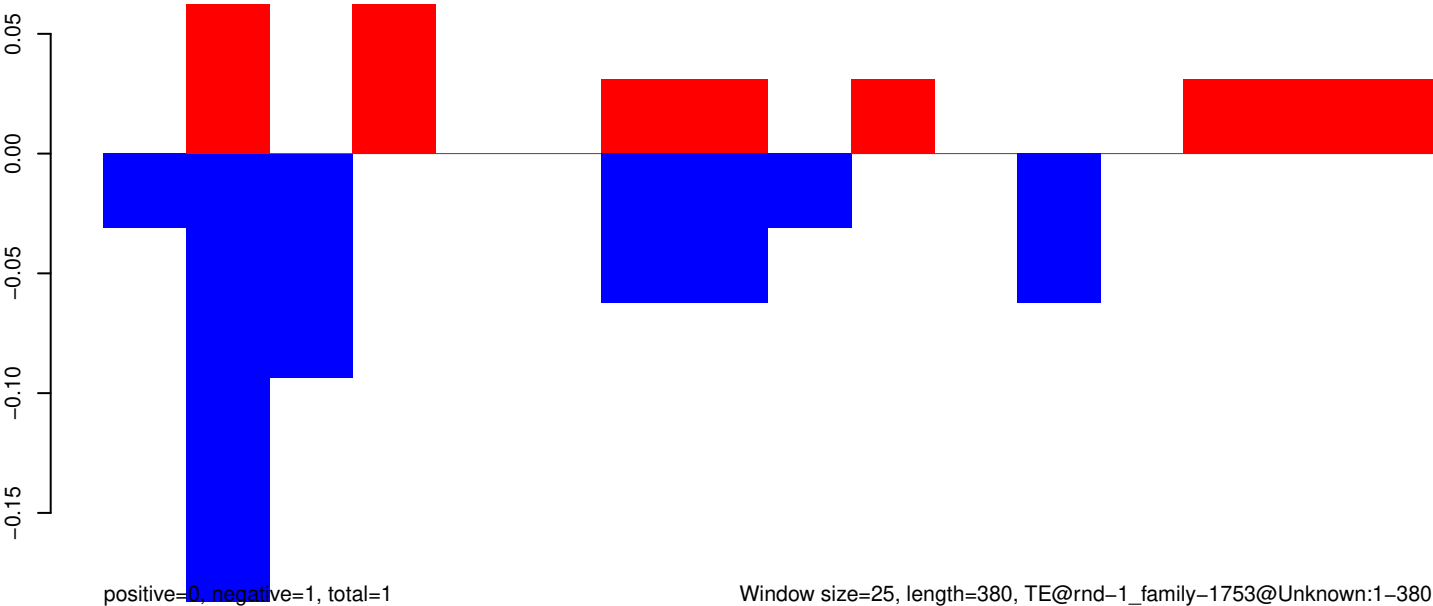
AeAlbo_U4.4_Mock_GP.18_23.rep



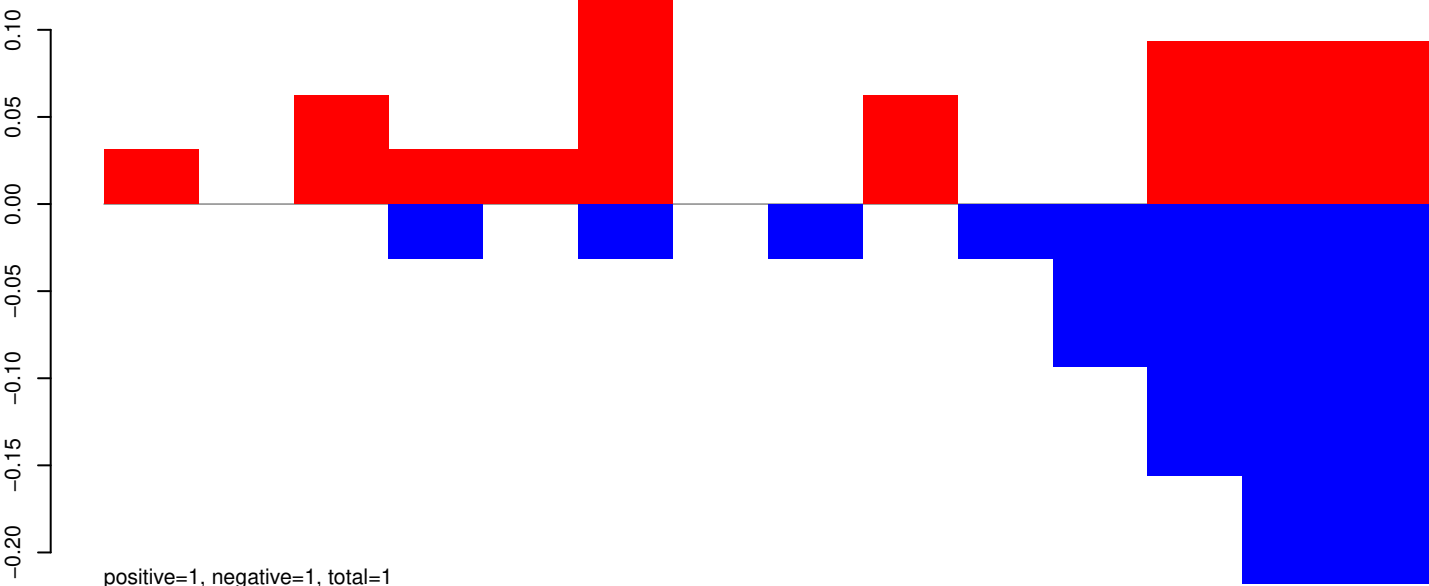
AeAlbo_U4.4_Mock_GP.24_35.rep



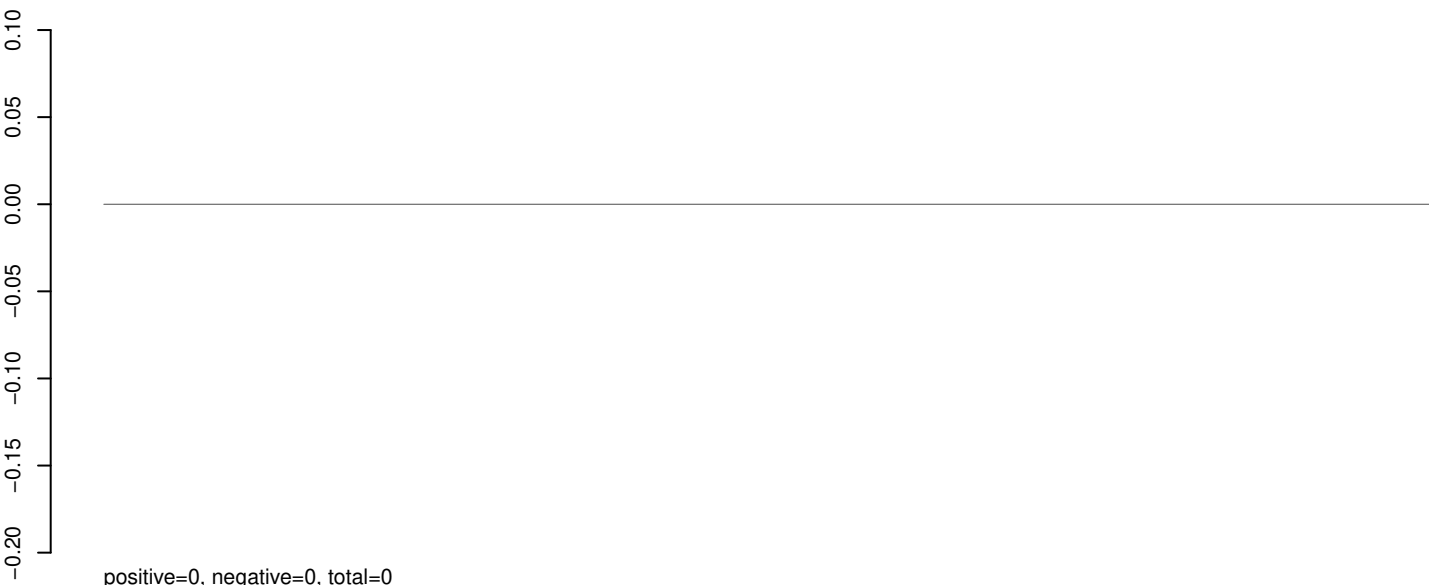
AeAlbo_U4.4_Mock_GP.rep



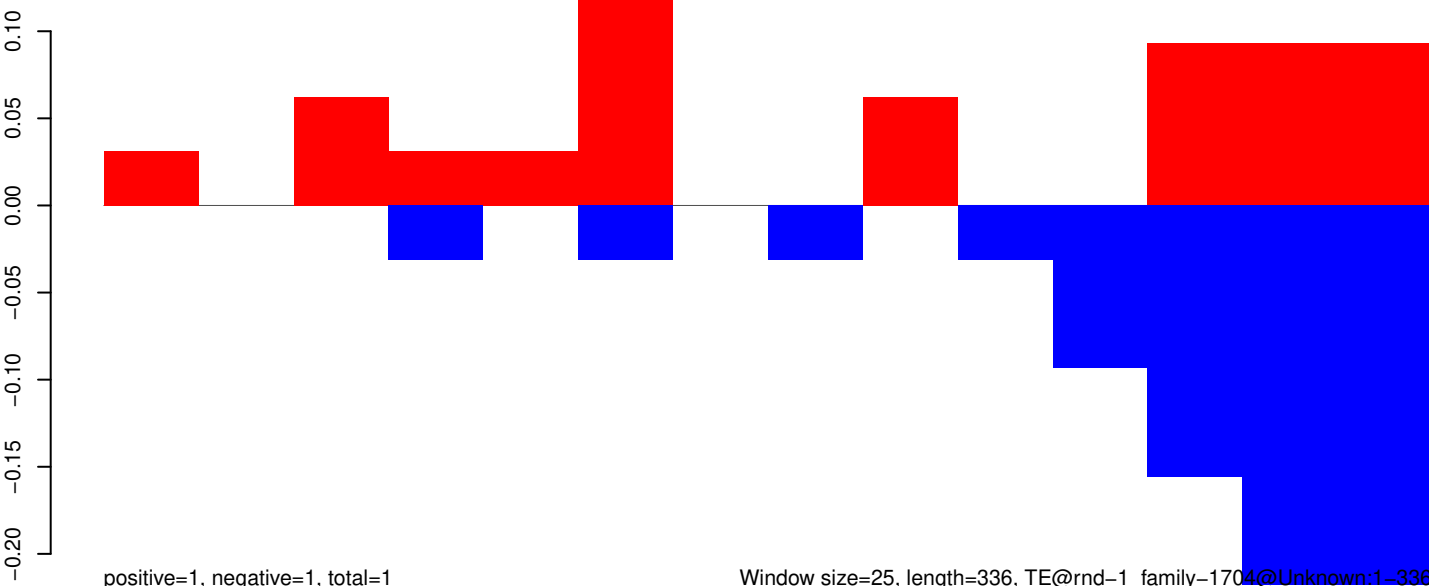
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



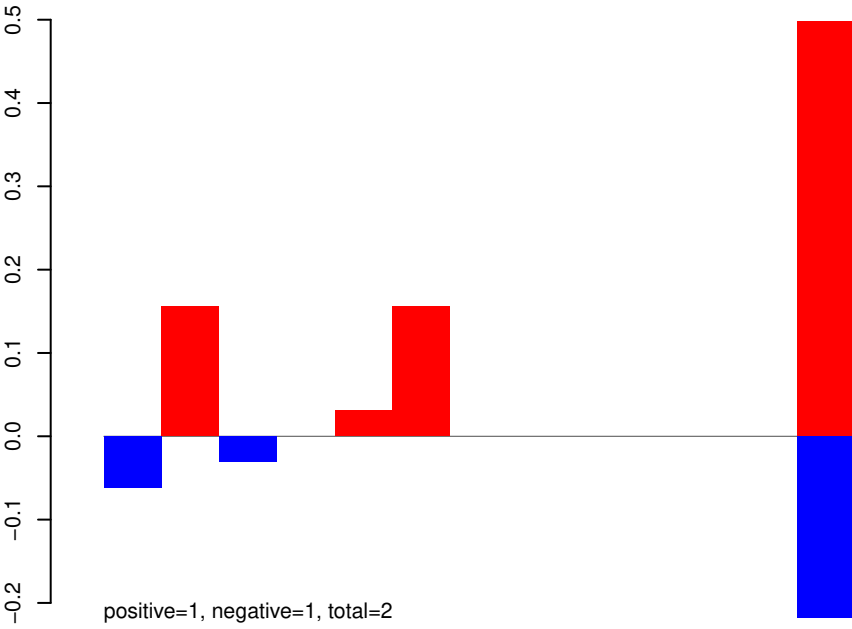
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=336, TE@rnd-1_family-1704@Unknown:1-336

50 100 150 200 250 300 350

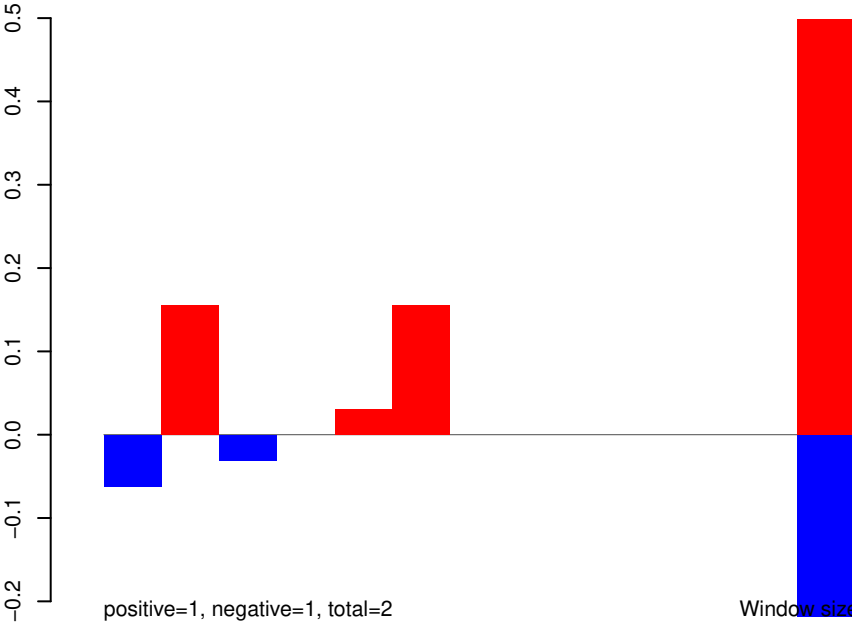
AeAlbo_U4.4_Mock_GP.18_23.rep



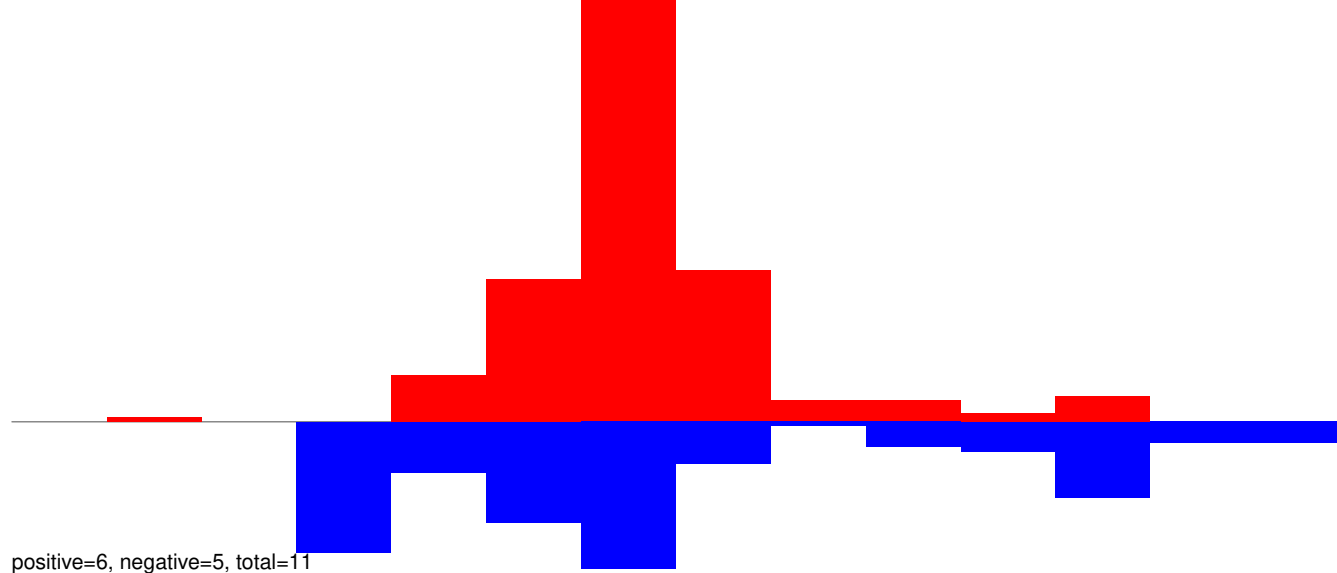
AeAlbo_U4.4_Mock_GP.24_35.rep



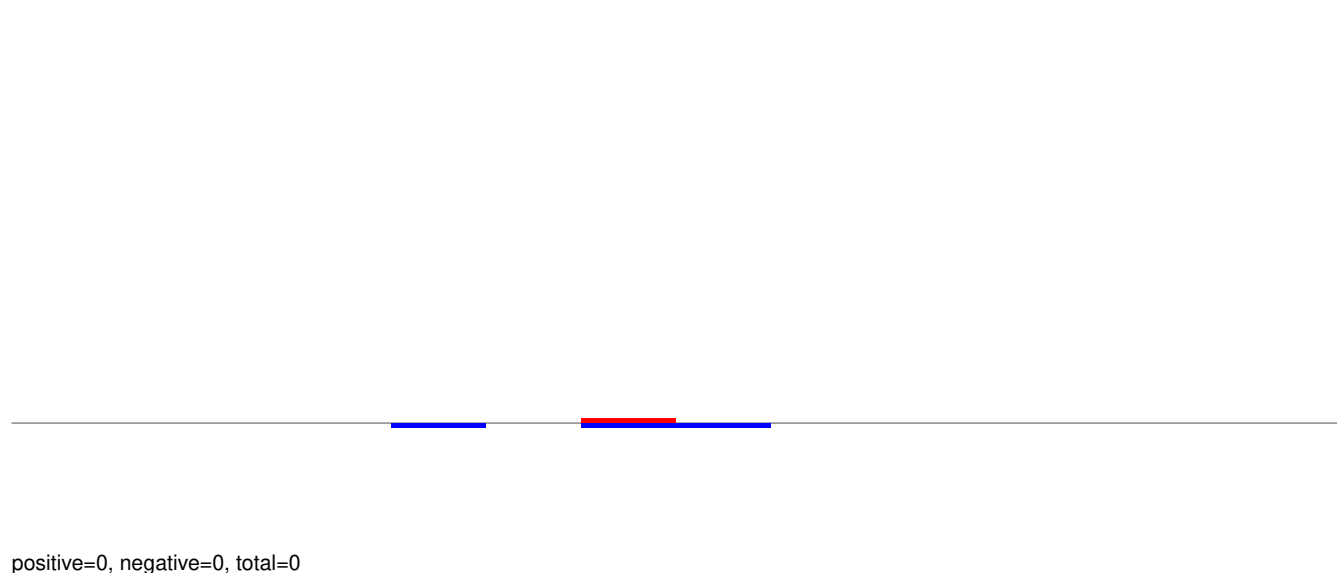
AeAlbo_U4.4_Mock_GP.rep



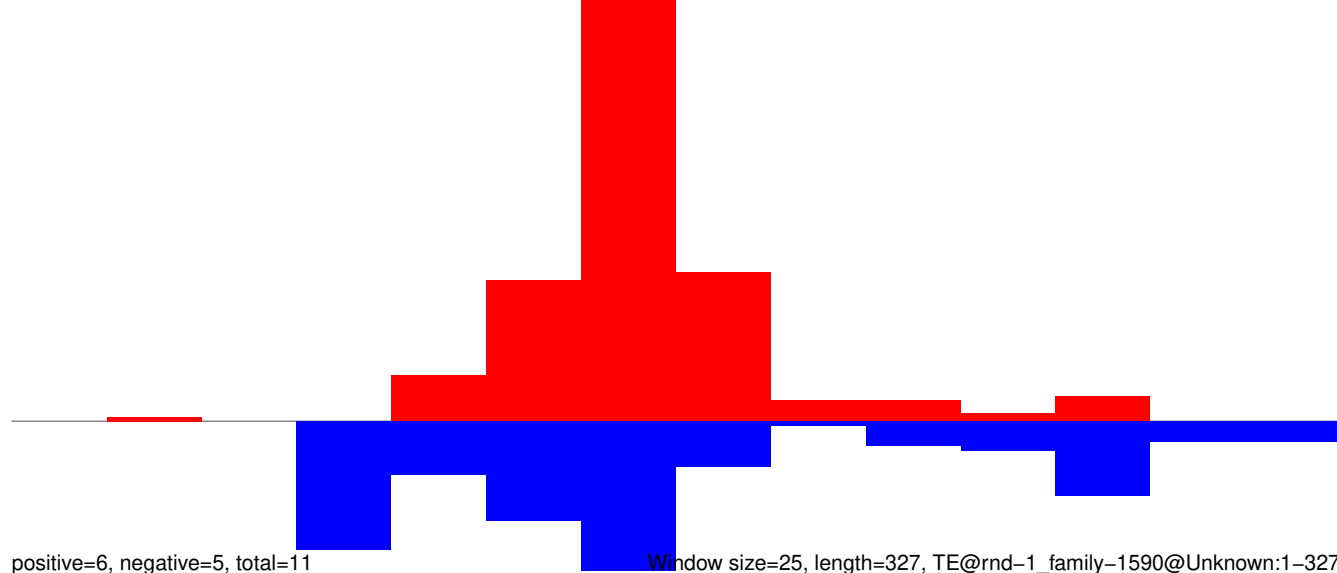
AeAlbo_U4.4_Mock_GP.18_23.rep



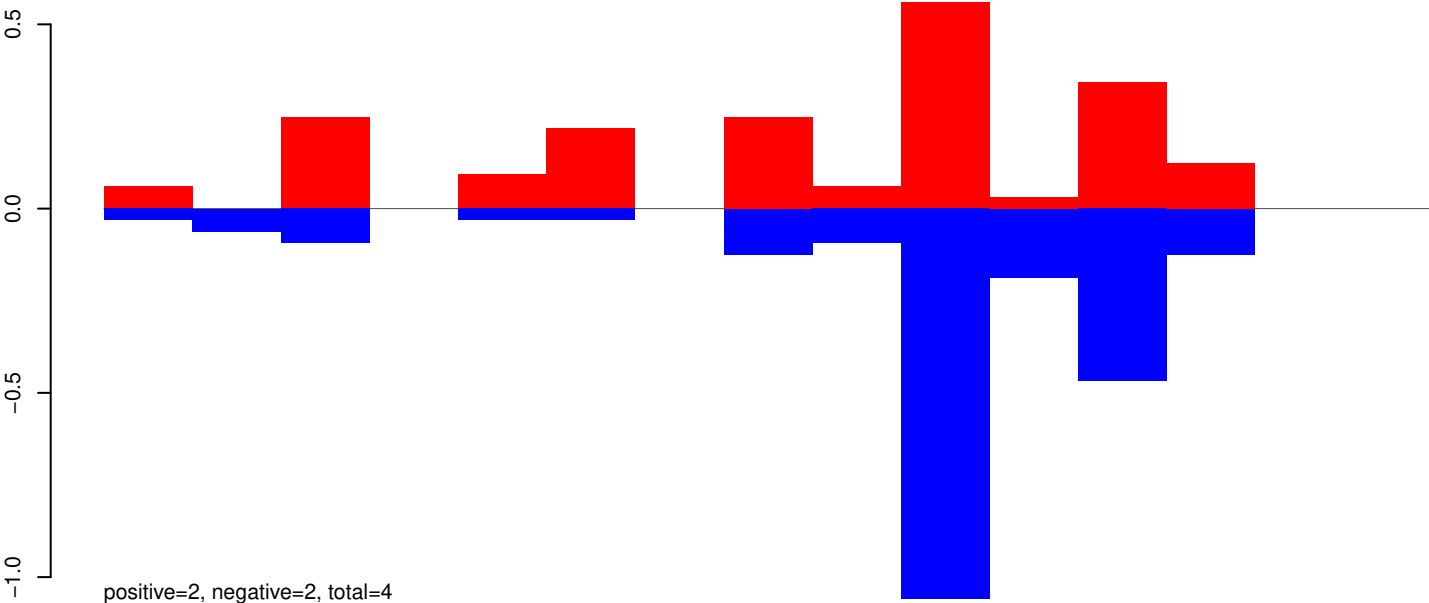
AeAlbo_U4.4_Mock_GP.24_35.rep



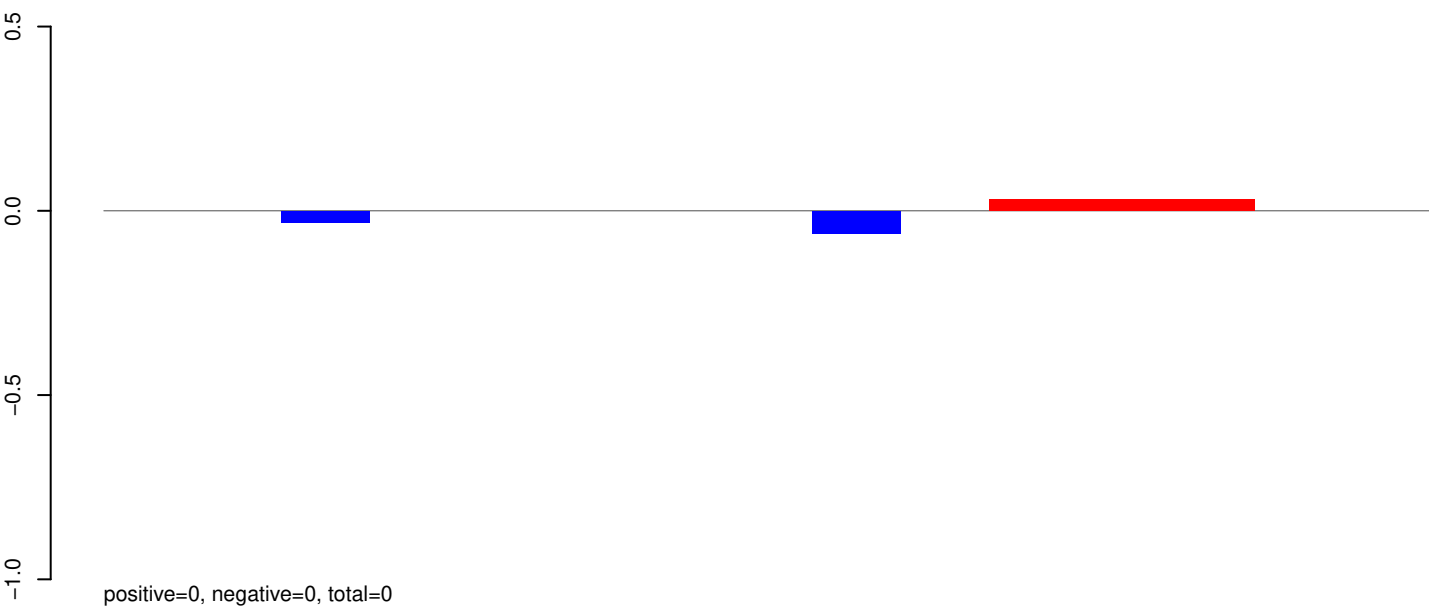
AeAlbo_U4.4_Mock_GP.rep



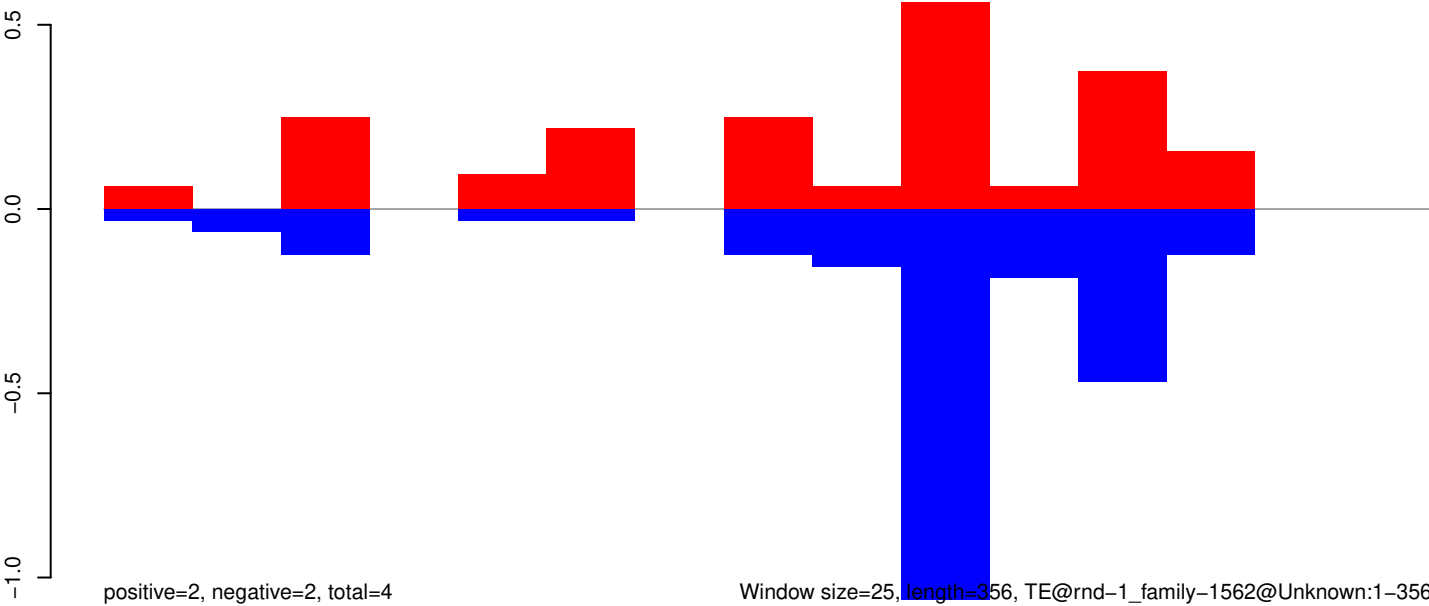
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=356, TE@rnd-1_family-1562@Unknown:1-356

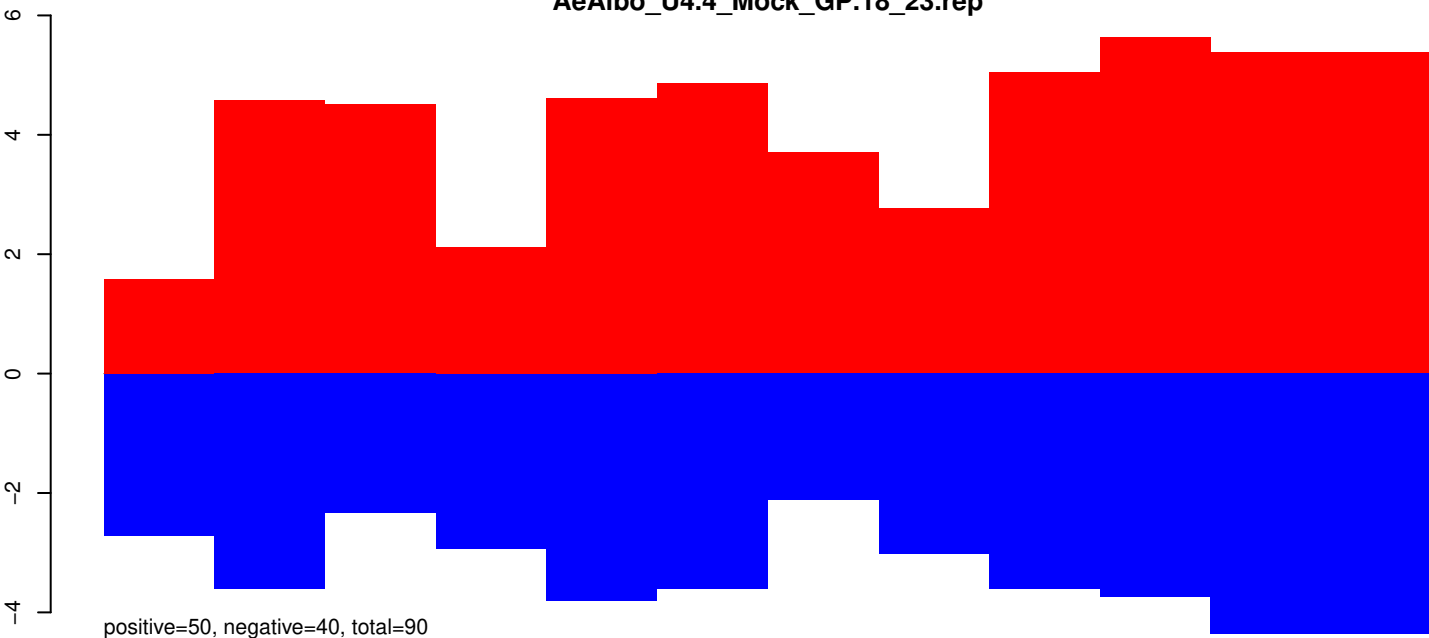
100

200

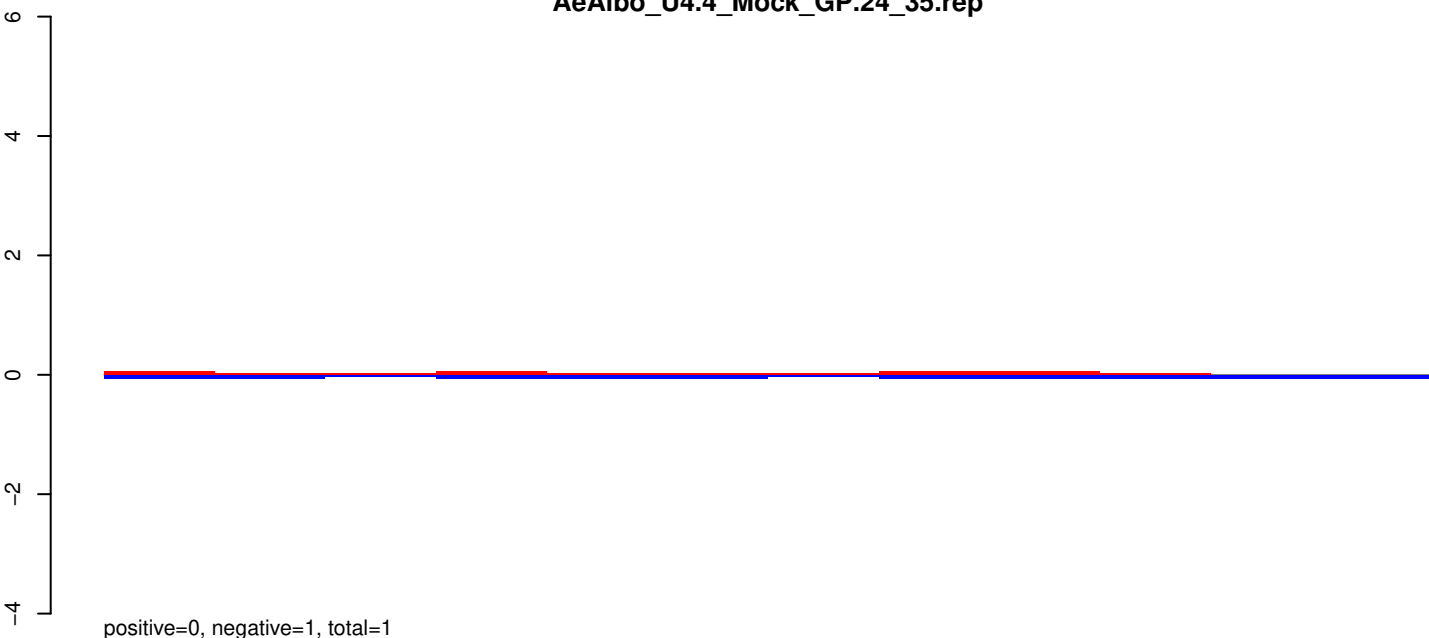
300

400

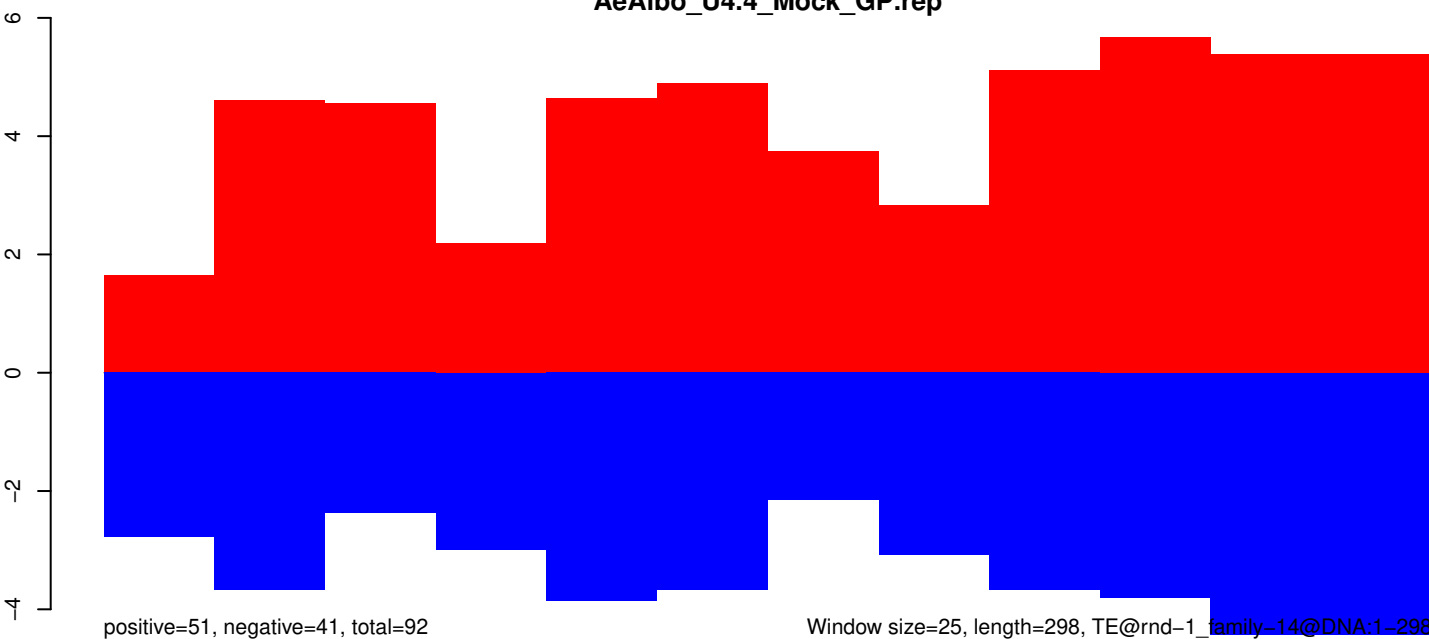
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

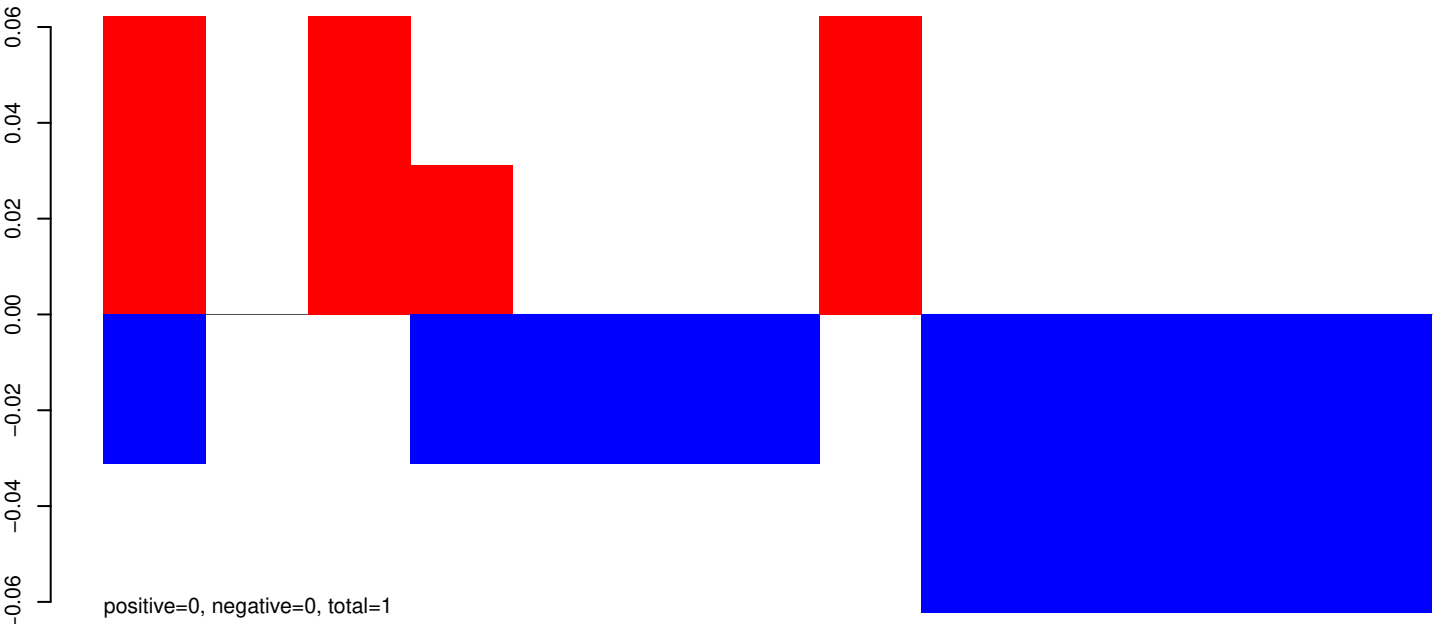


AeAlbo_U4.4_Mock_GP.rep

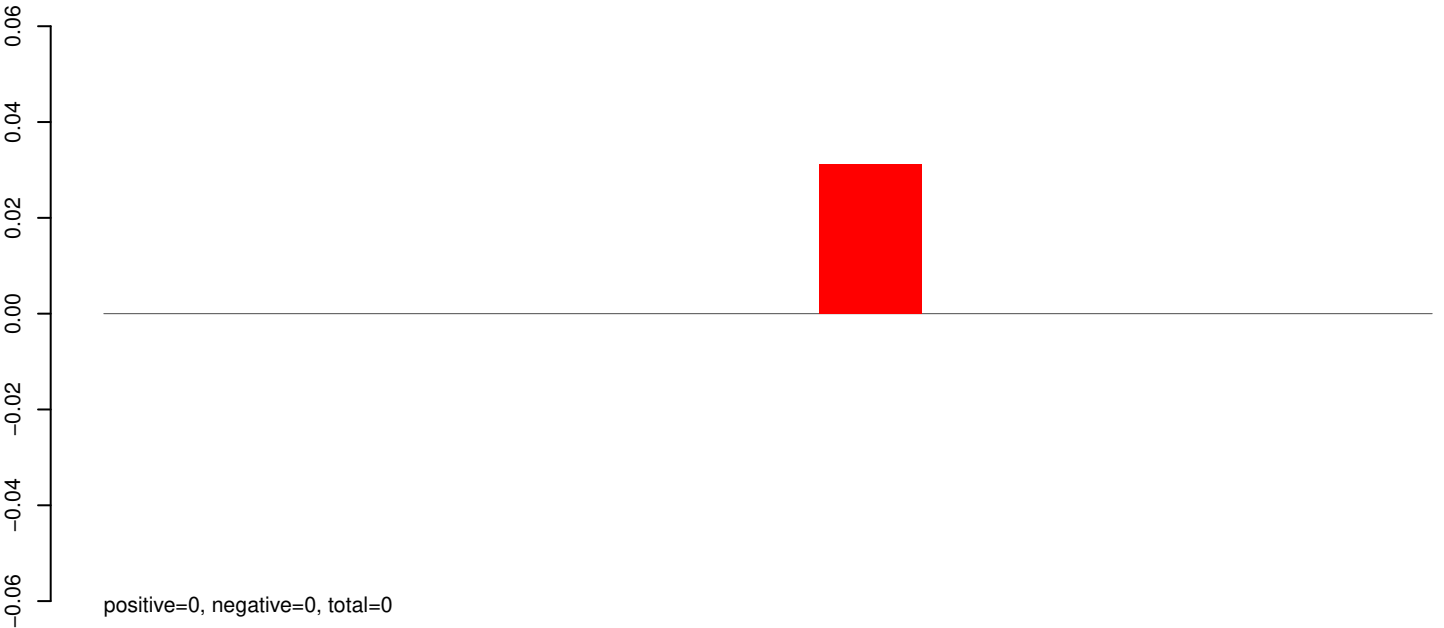


50 100 150 200 250 300

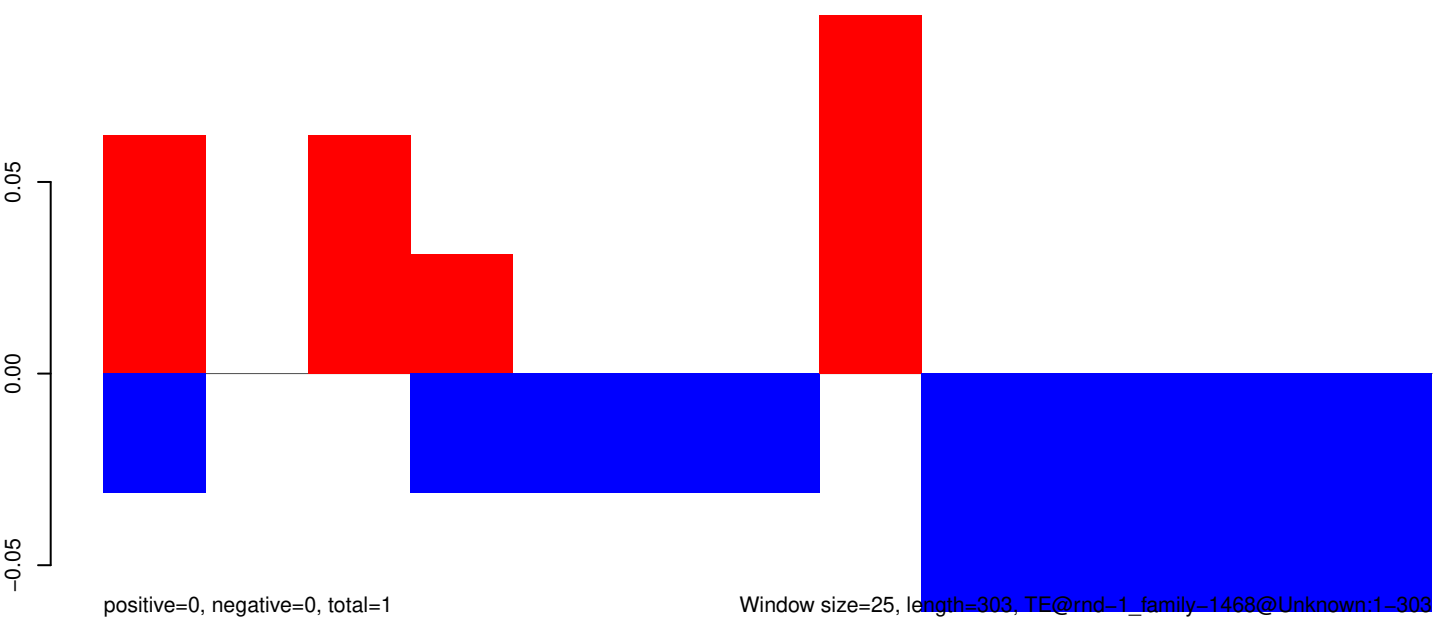
AeAlbo_U4.4_Mock_GP.18_23.rep



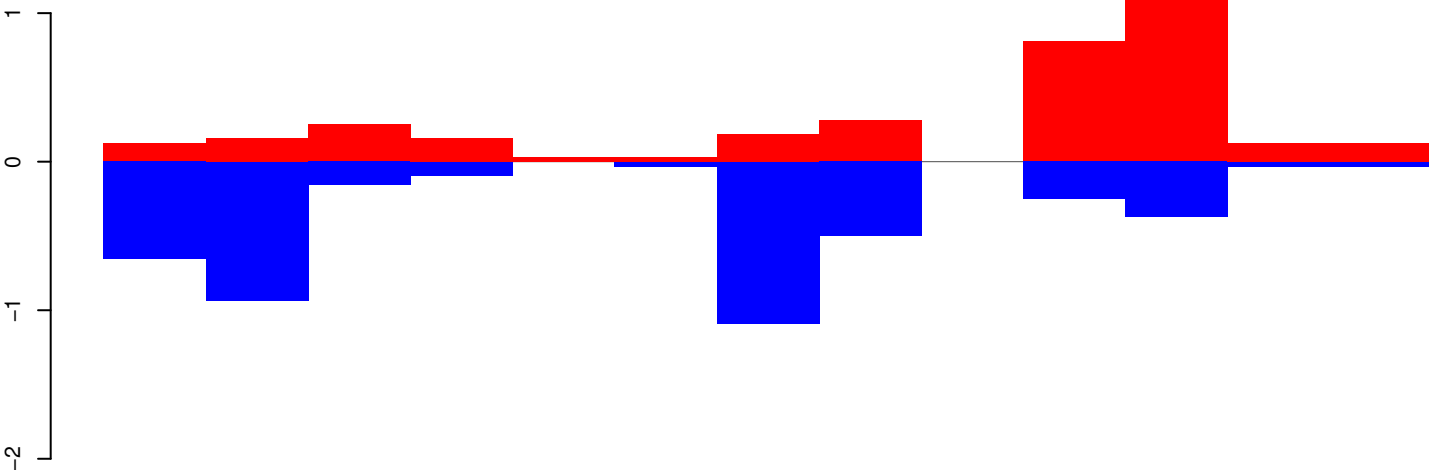
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

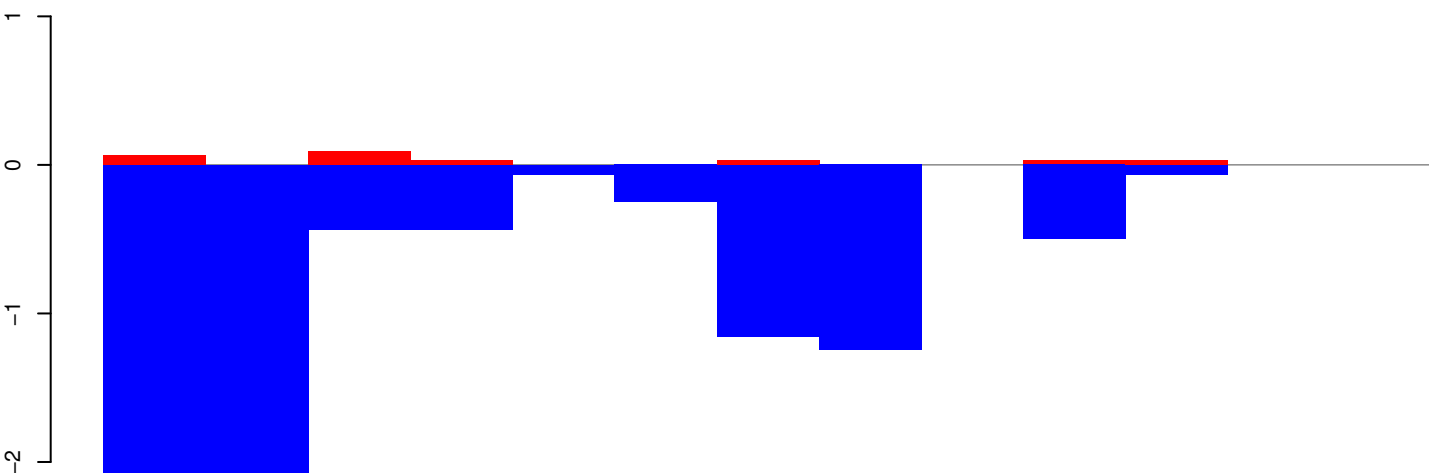


AeAlbo_U4.4_Mock_GP.18_23.rep



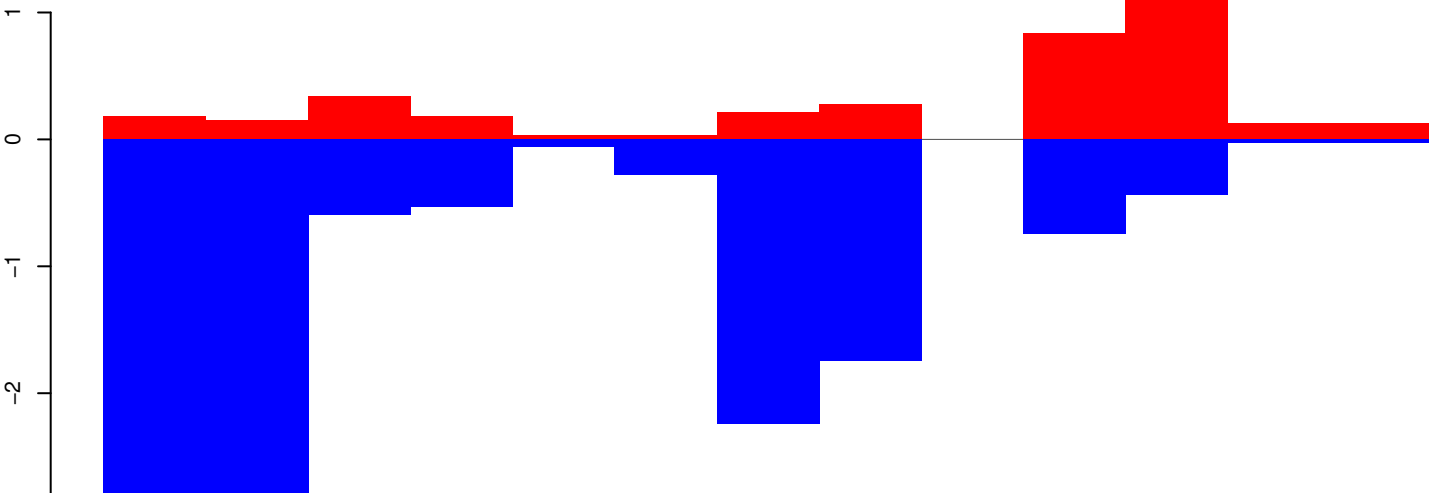
positive=4, negative=4, total=8

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=9, total=9

AeAlbo_U4.4_Mock_GP.rep

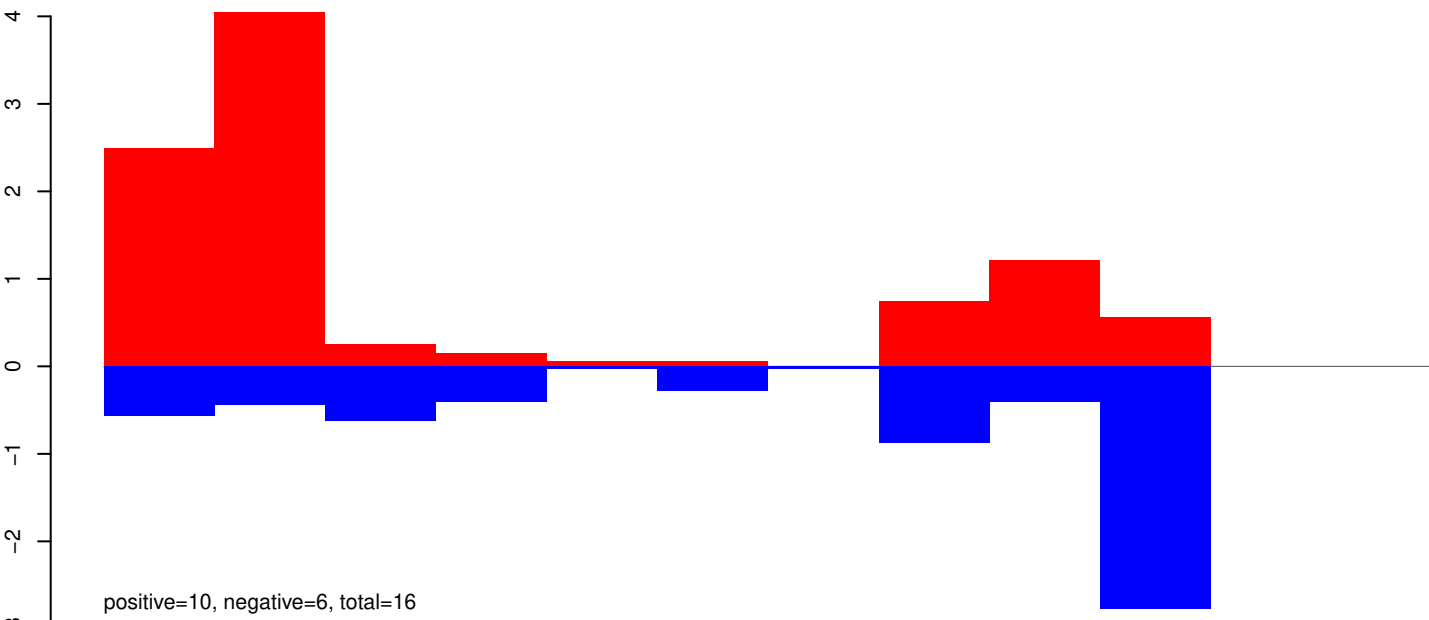


positive=4, negative=13, total=17

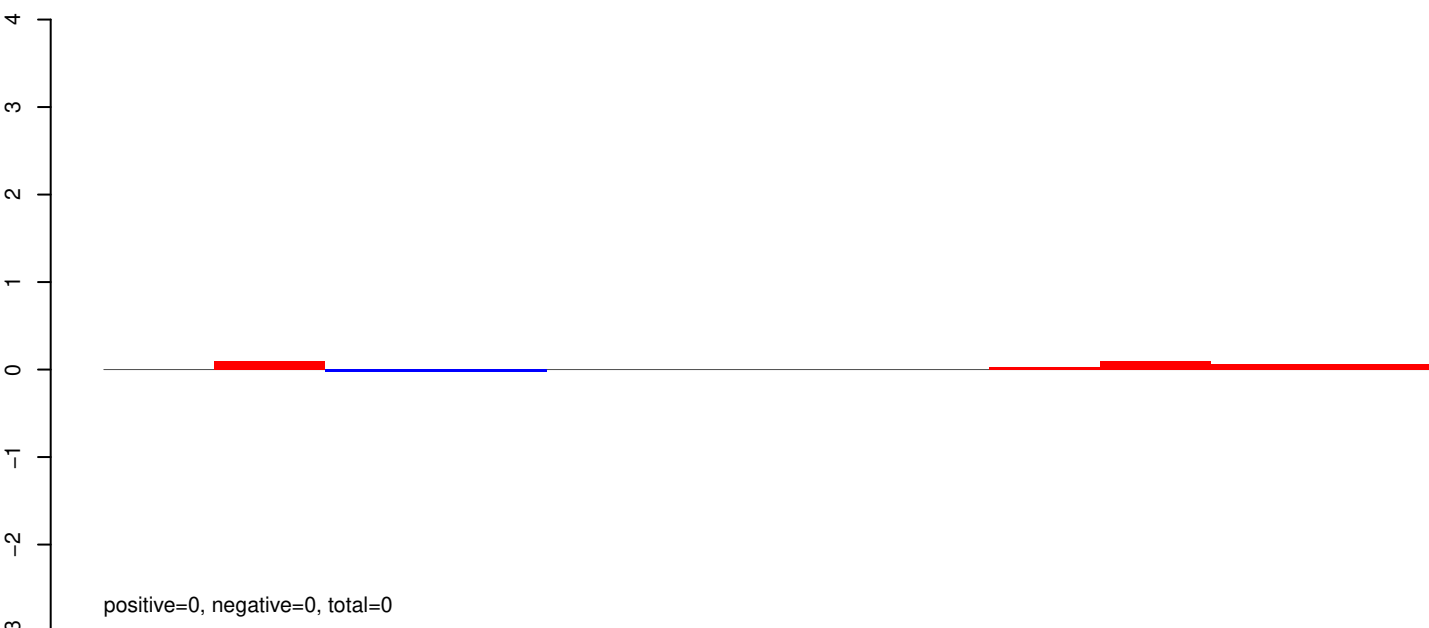
Window size=25, length=301, TE@rnd-1_family-1451@Unknown:1-301

50 100 150 200 250 300 350

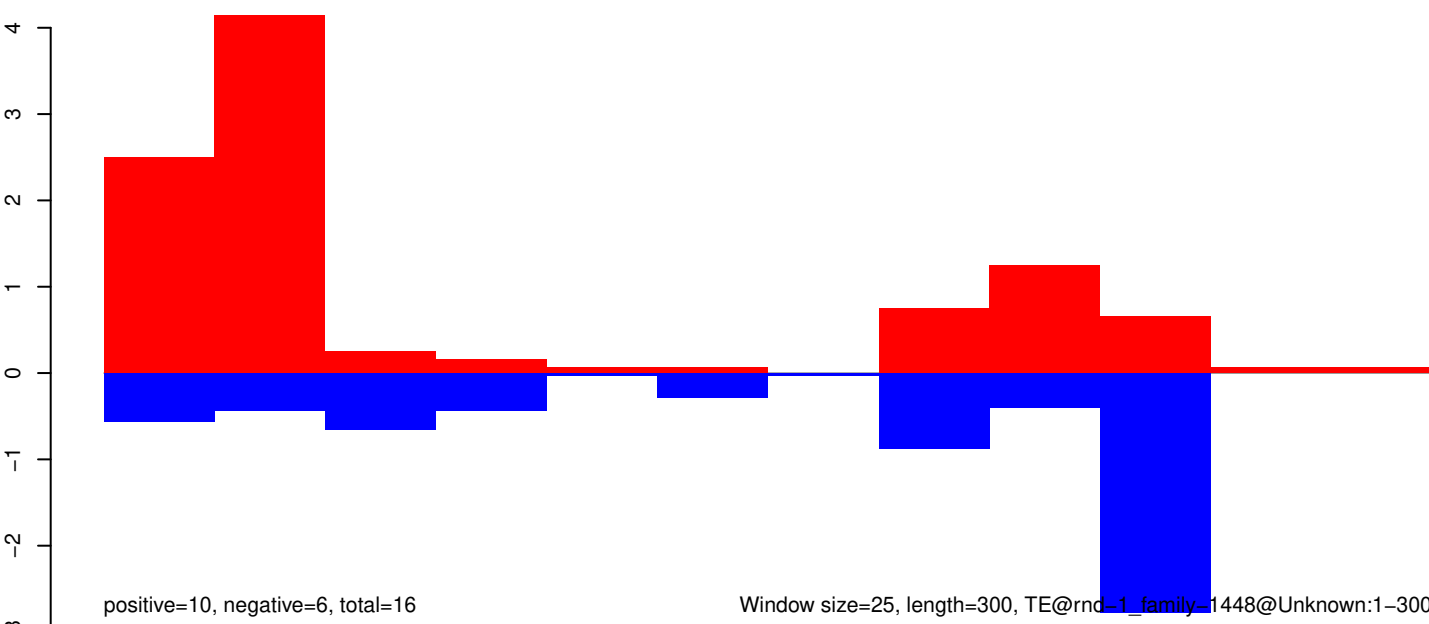
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

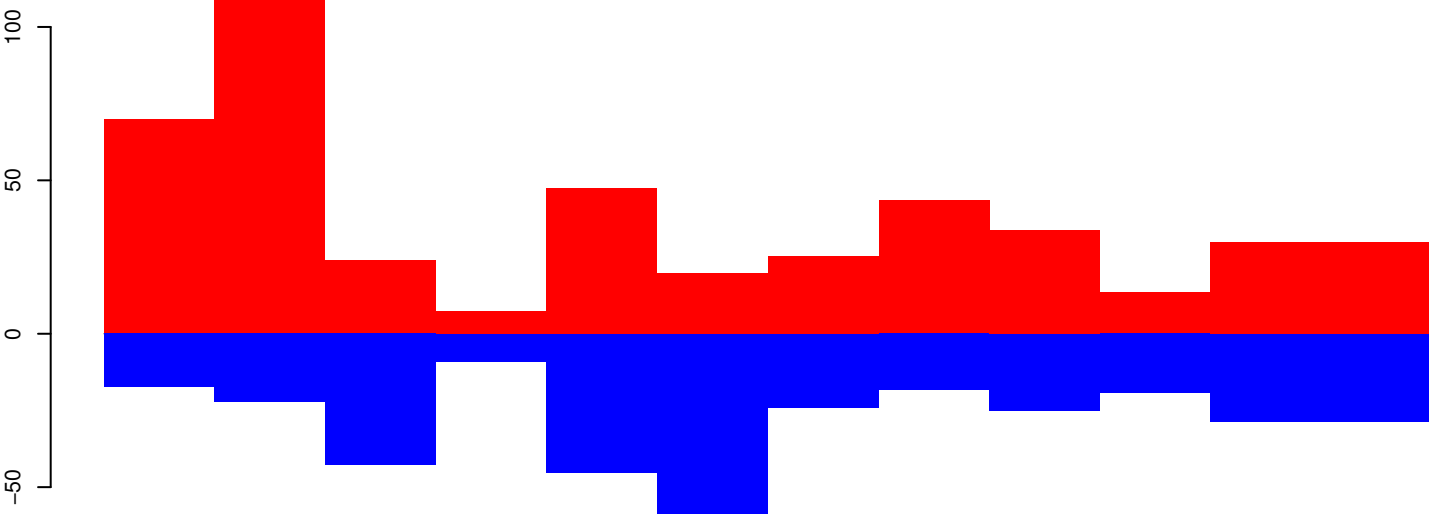


AeAlbo_U4.4_Mock_GP.rep



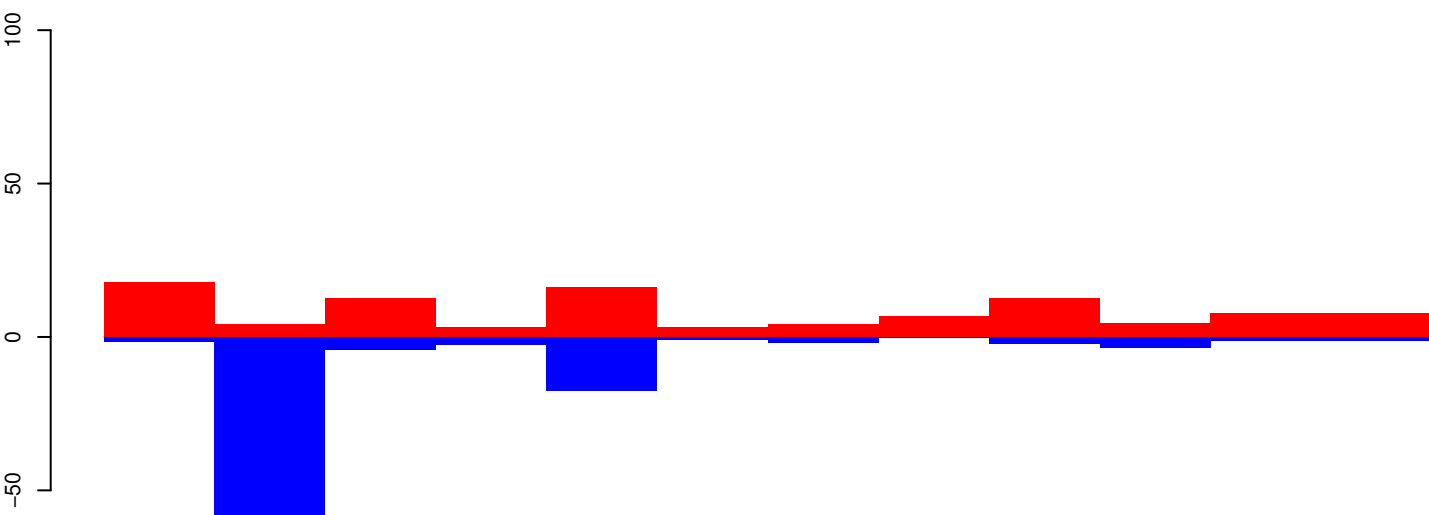
Window size=25, length=300, TE@rnc-1_family-1448@Unknown:1-300

AeAlbo_U4.4_Mock_GP.18_23.rep



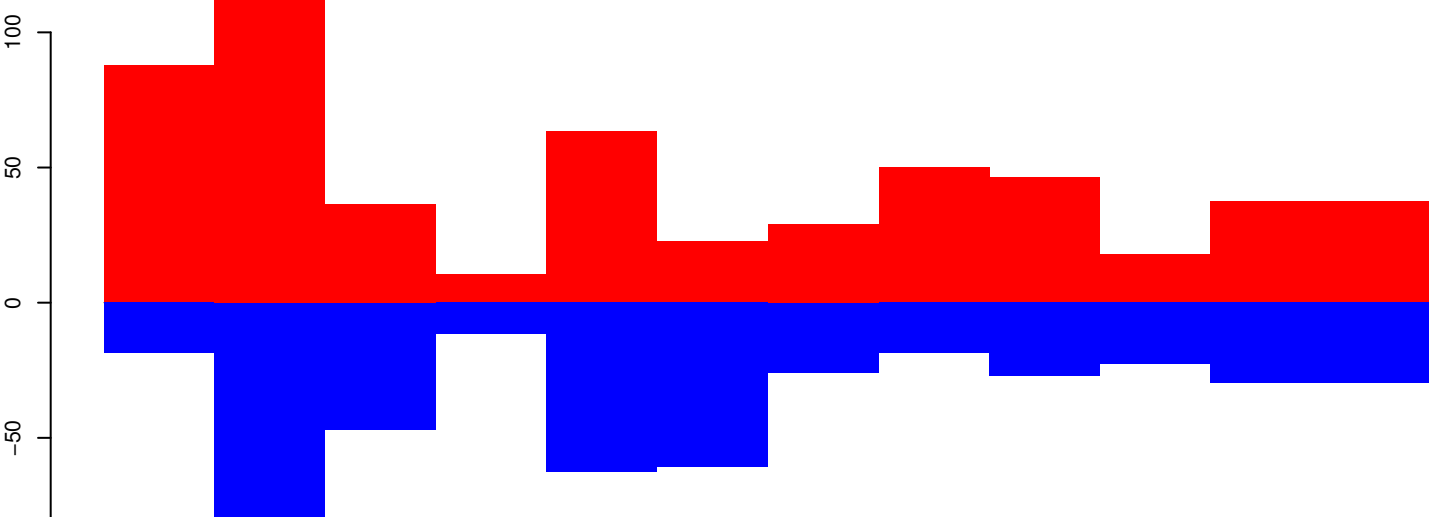
positive=462, negative=340, total=802

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=99, negative=112, total=212

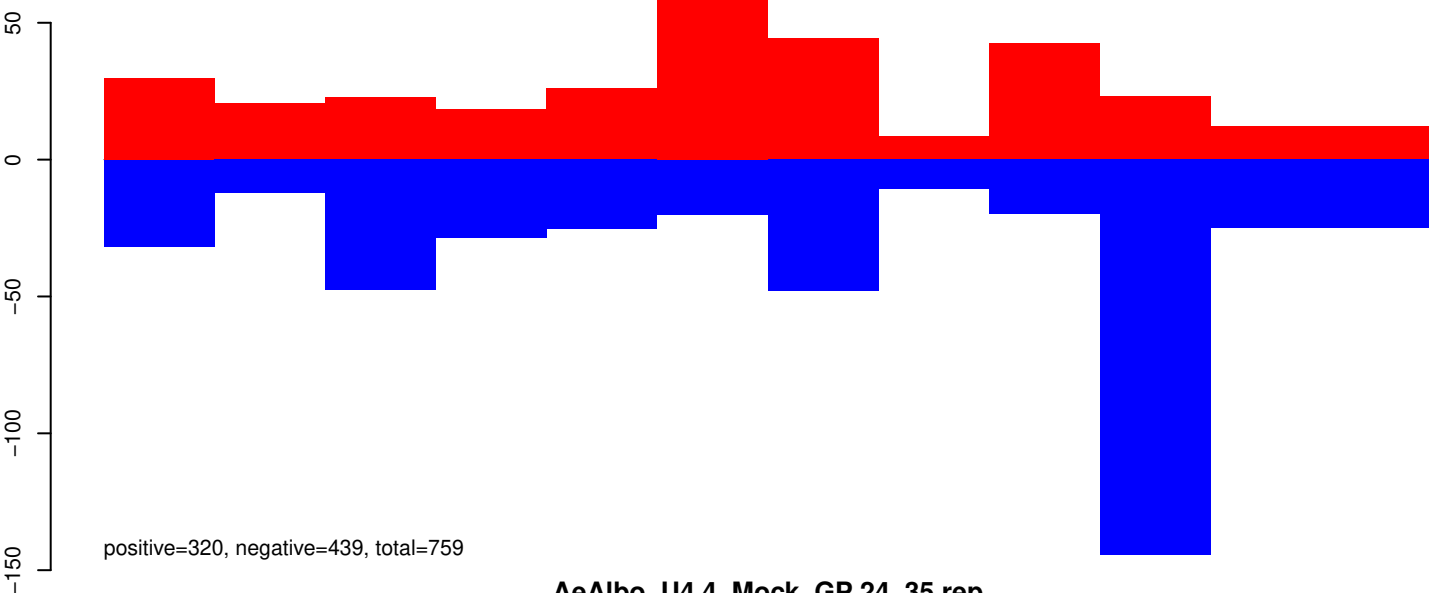
AeAlbo_U4.4_Mock_GP.rep



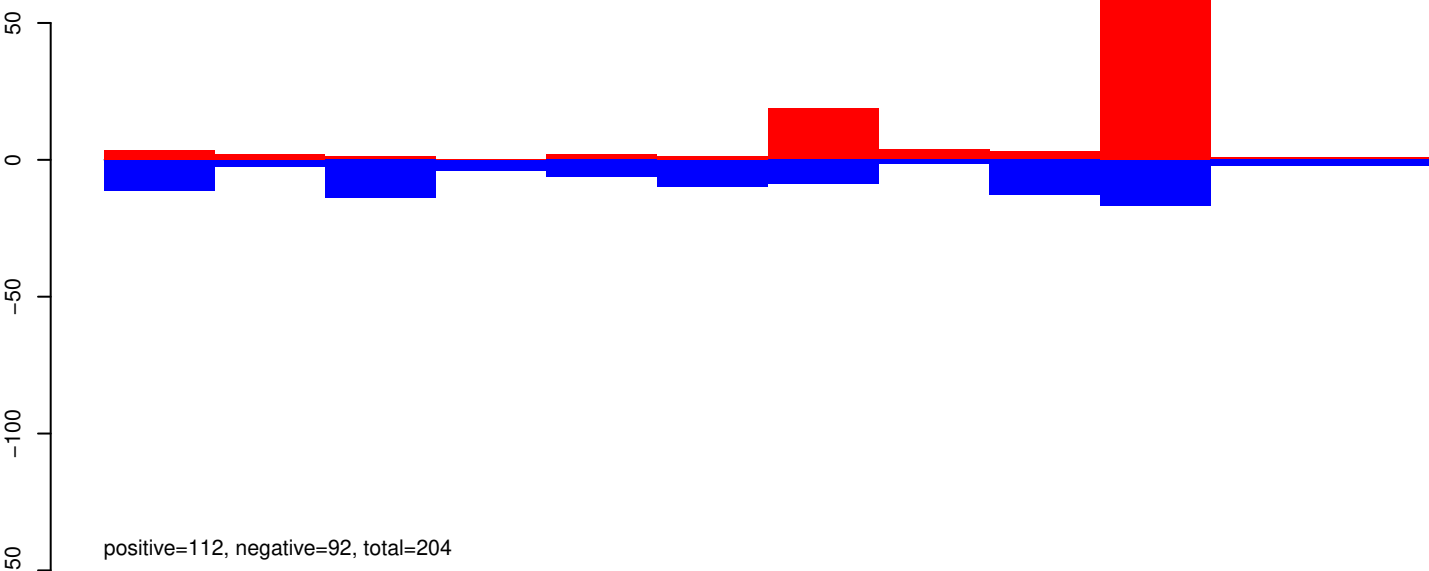
positive=561, negative=453, total=1014

Window size=25, length=295, TE@rnd-1_family-139@Unknown:1-295

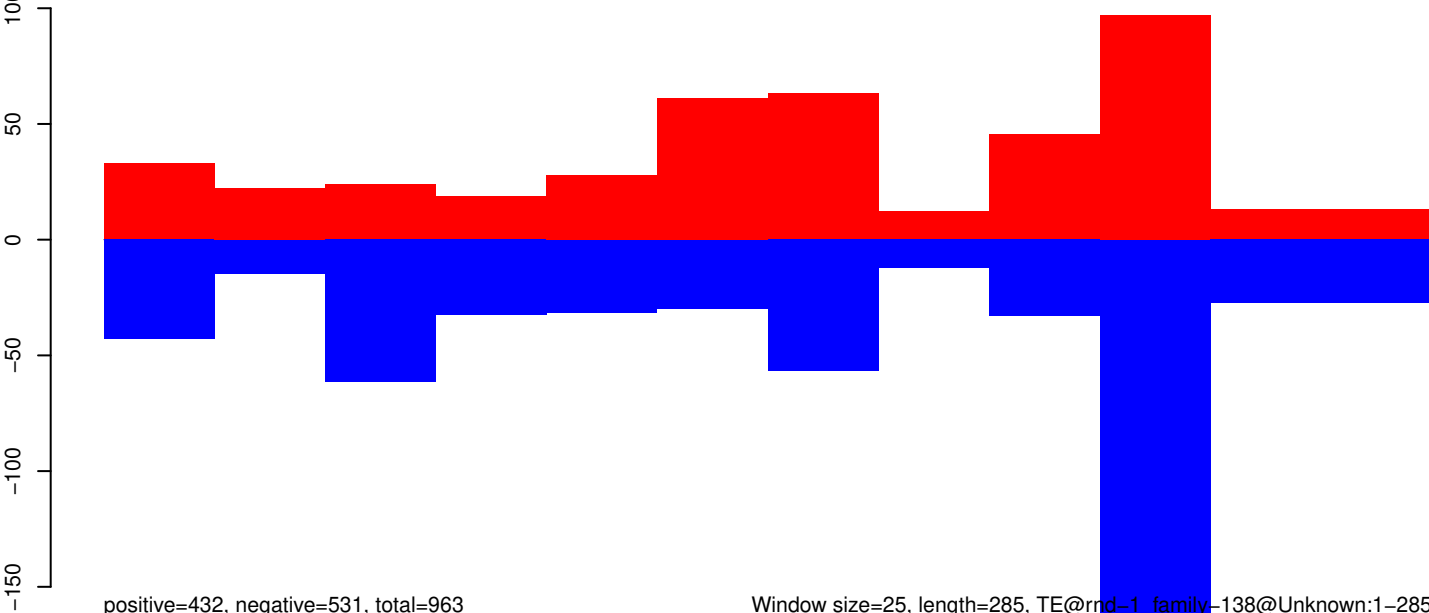
AeAlbo_U4.4_Mock_GP.18_23.rep



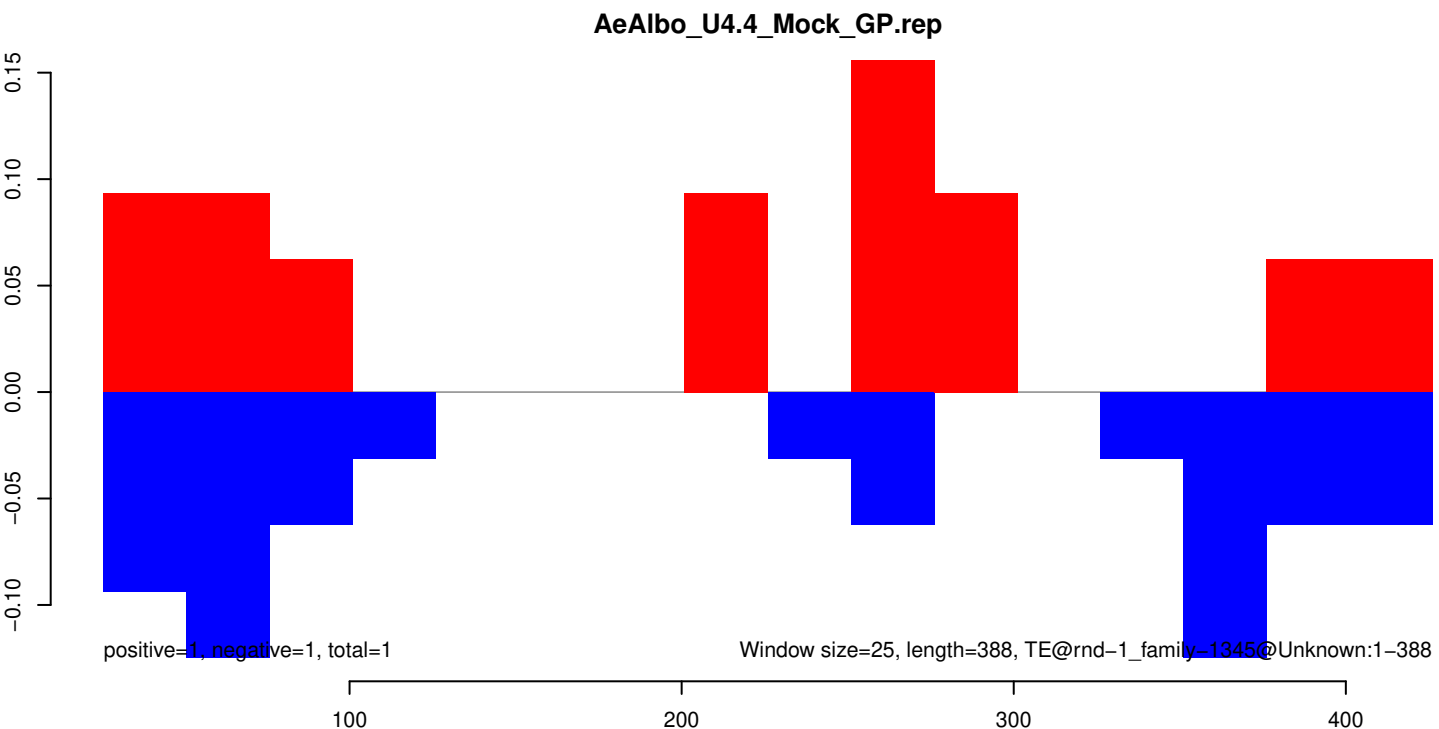
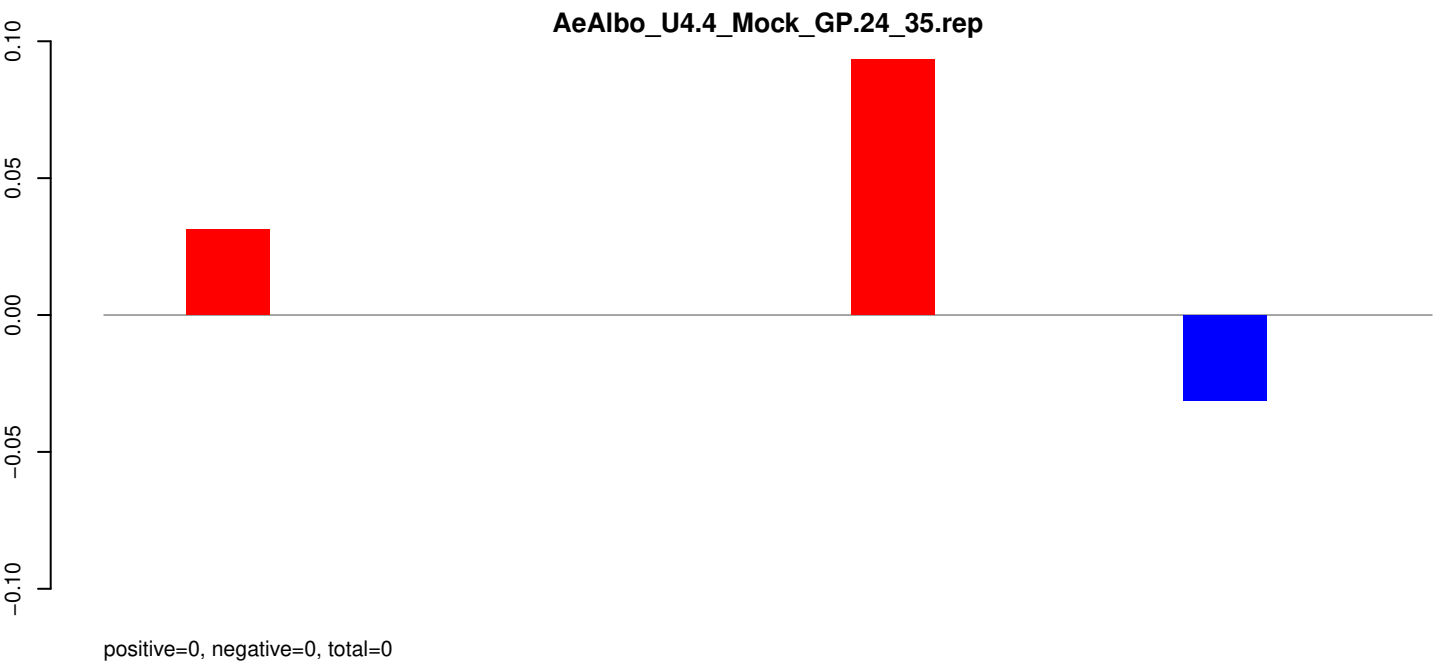
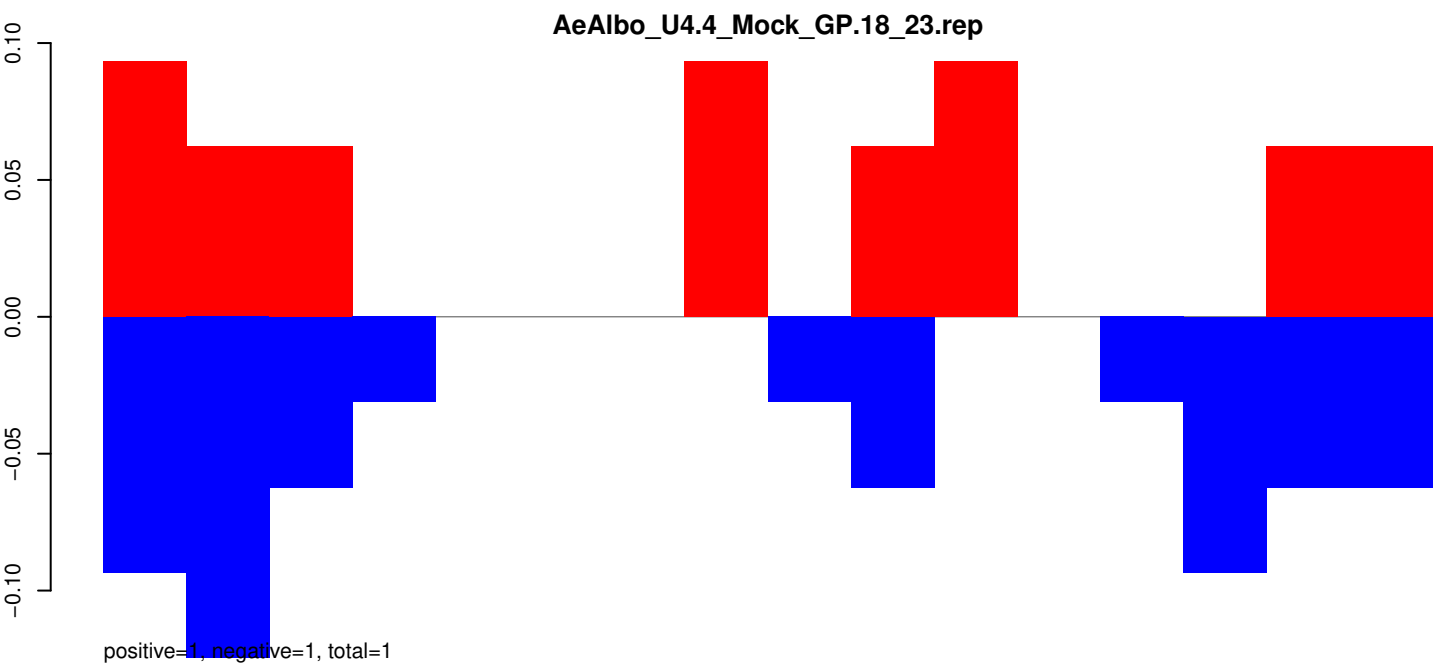
AeAlbo_U4.4_Mock_GP.24_35.rep



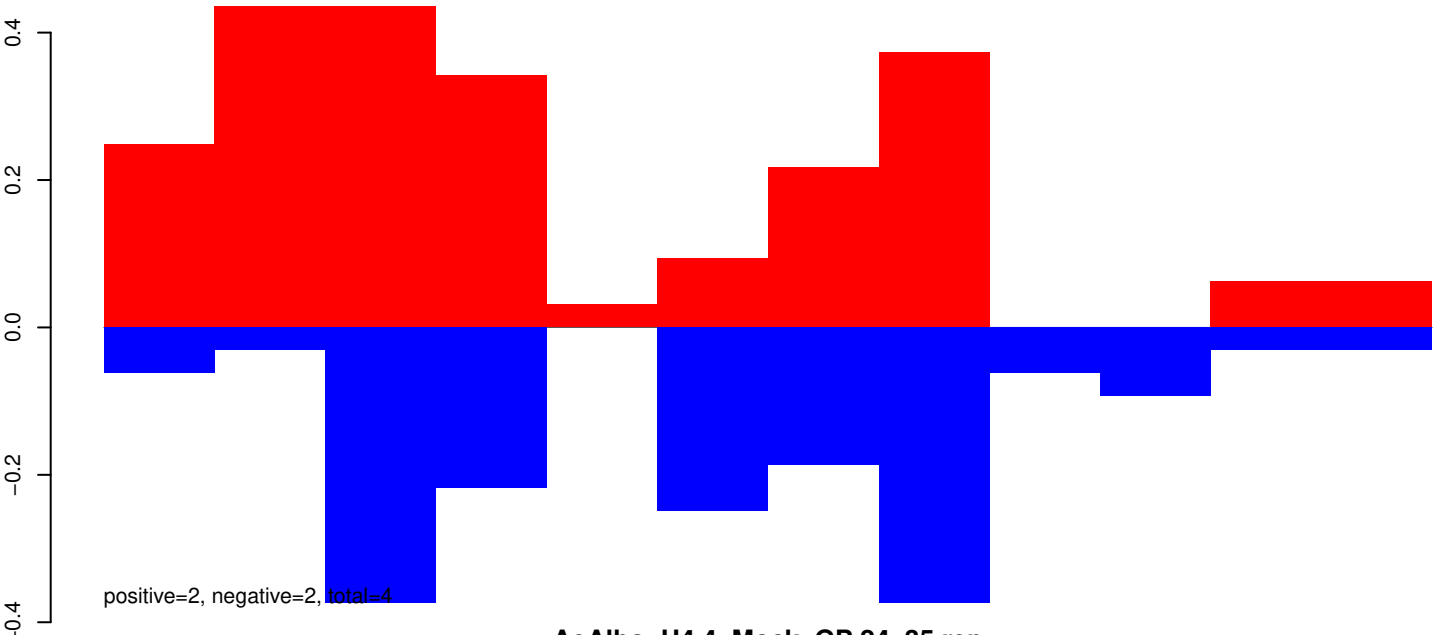
AeAlbo_U4.4_Mock_GP.rep



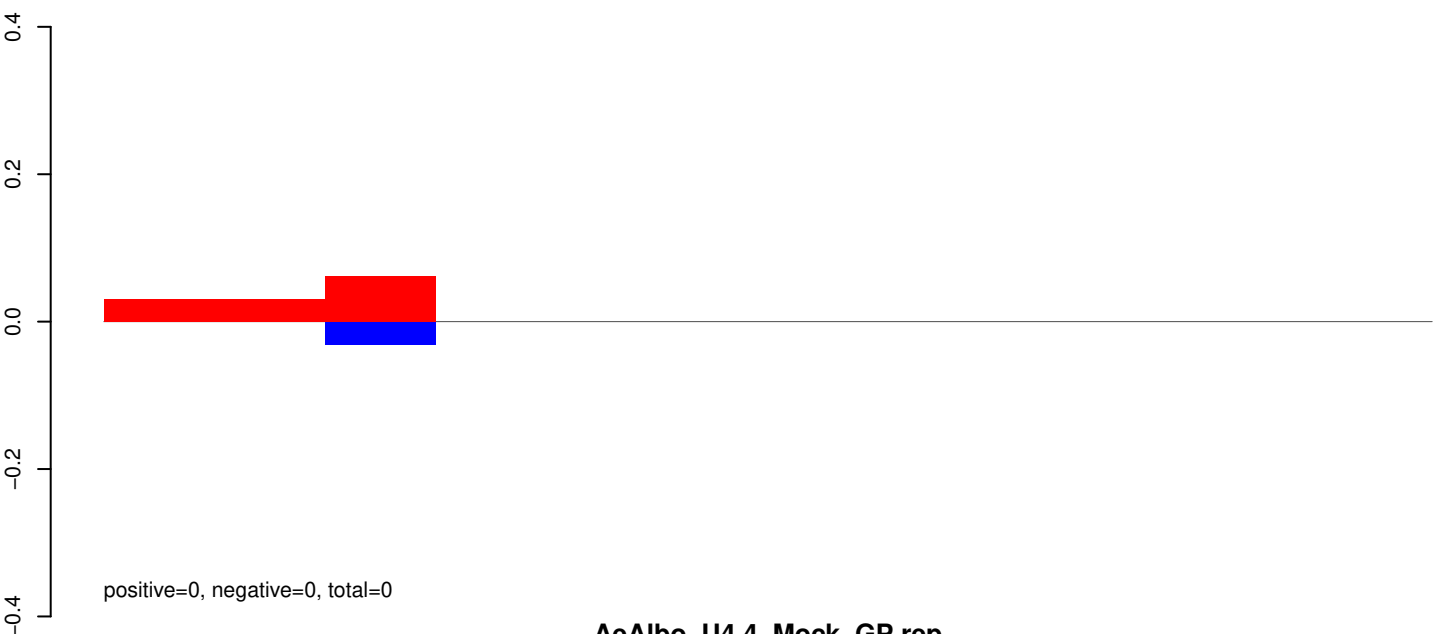
Window size=25, length=285, TE@rmd-1_family-138@Unknown:1-285



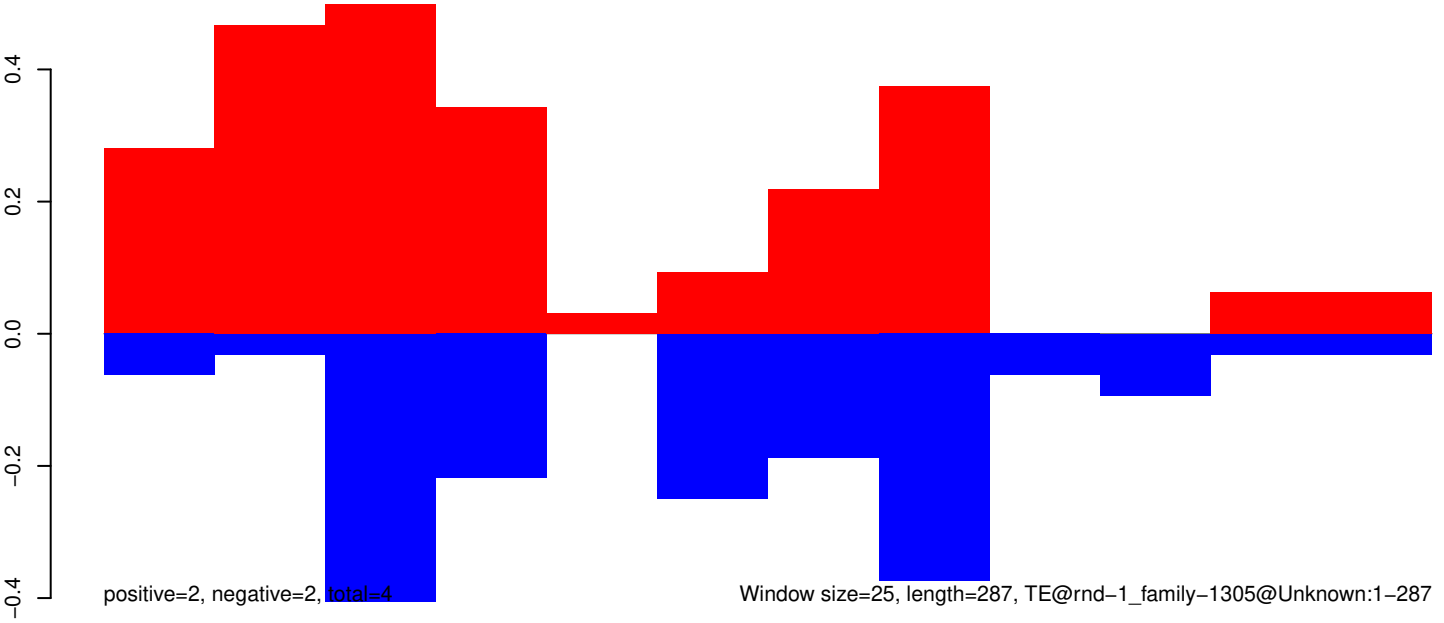
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

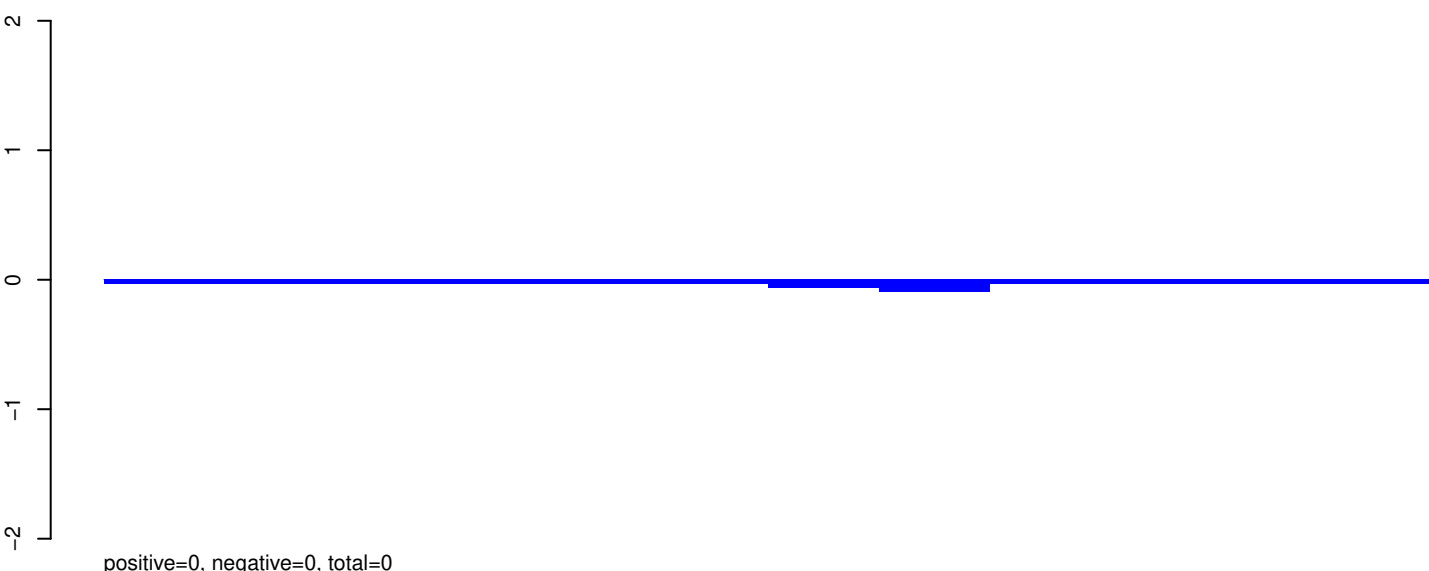


Window size=25, length=287, TE@rnd-1_family-1305@Unknown:1-287

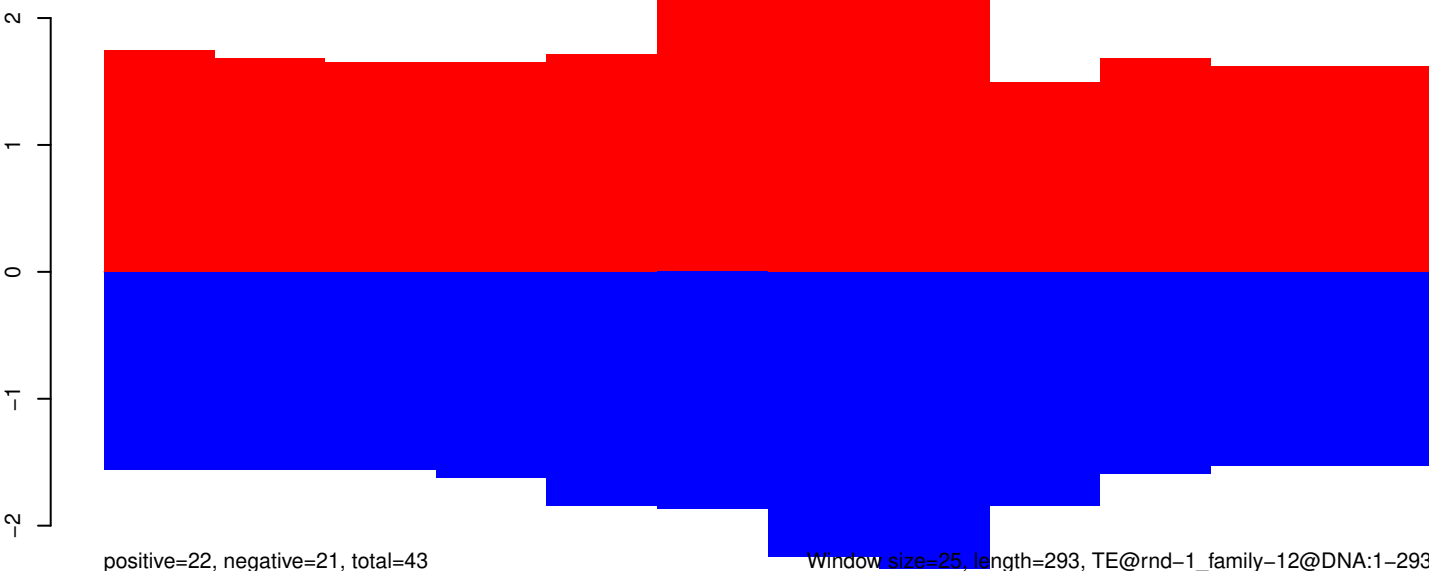
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



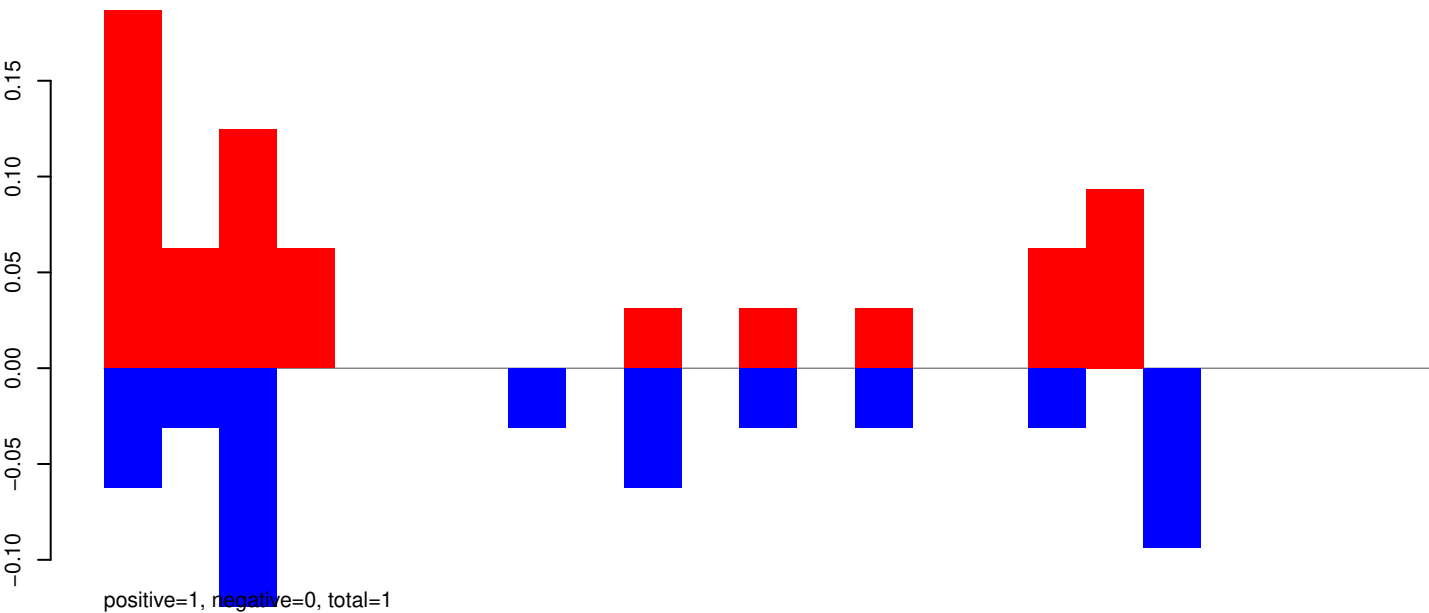
AeAlbo_U4.4_Mock_GP.rep



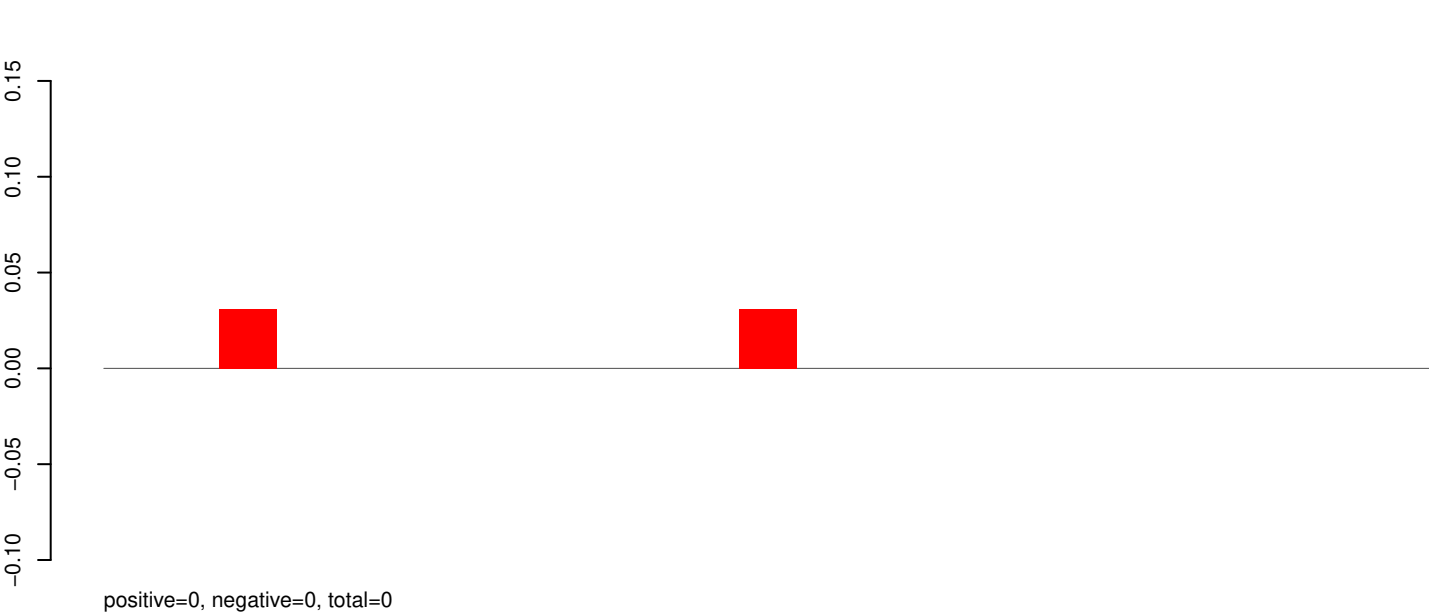
Window size=25, length=293, TE@rnd-1_family-12@DNA:1-293

50 100 150 200 250 300

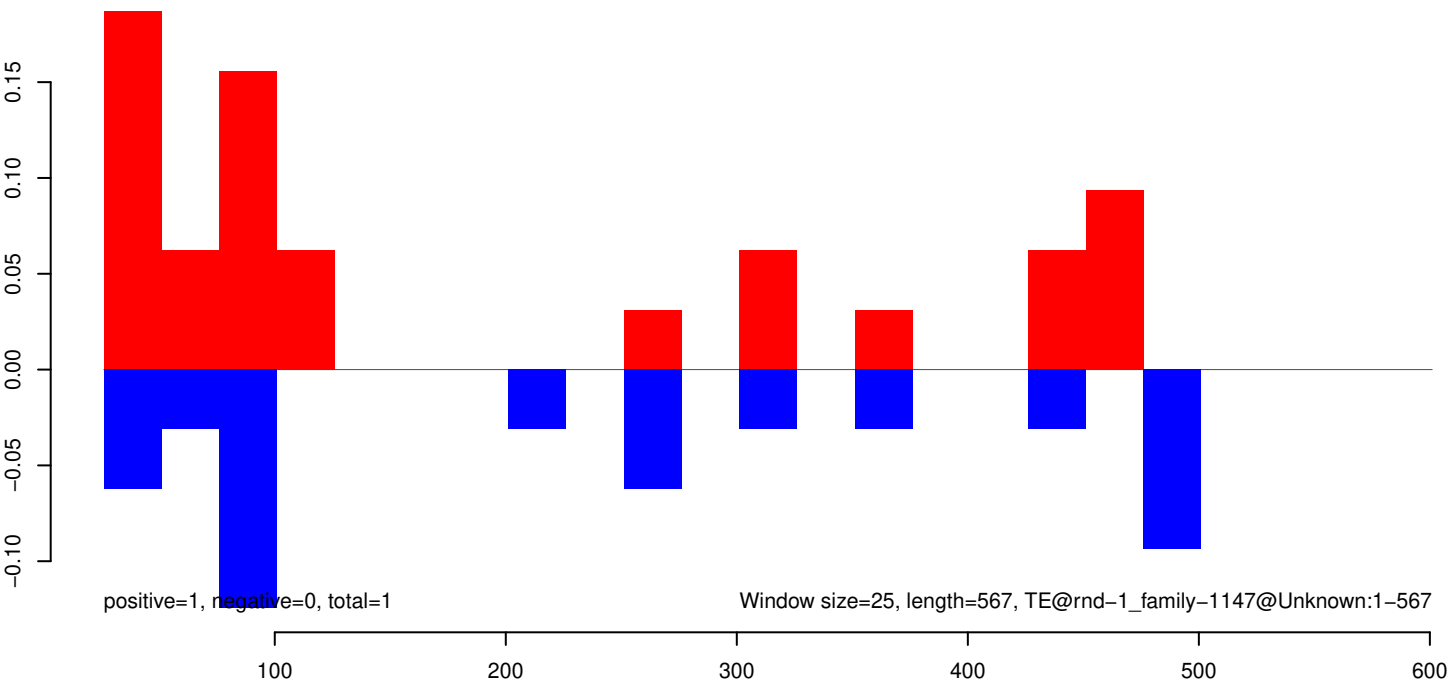
AeAlbo_U4.4_Mock_GP.18_23.rep



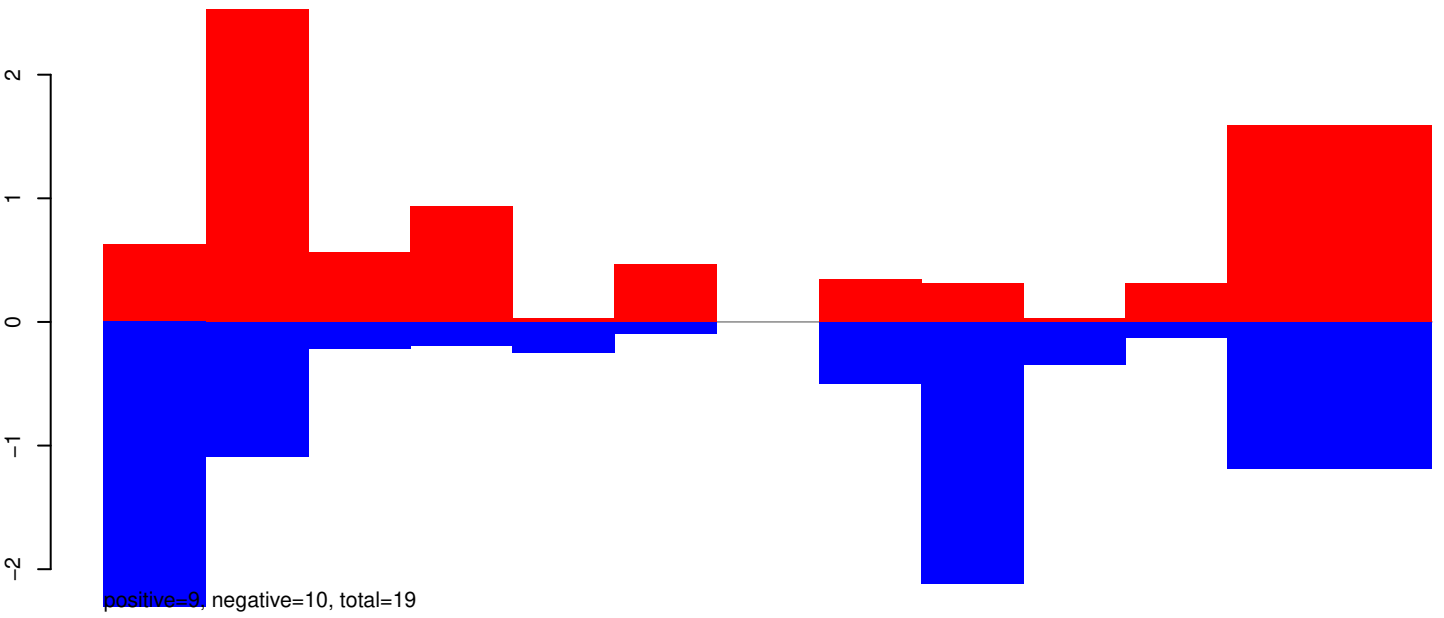
AeAlbo_U4.4_Mock_GP.24_35.rep



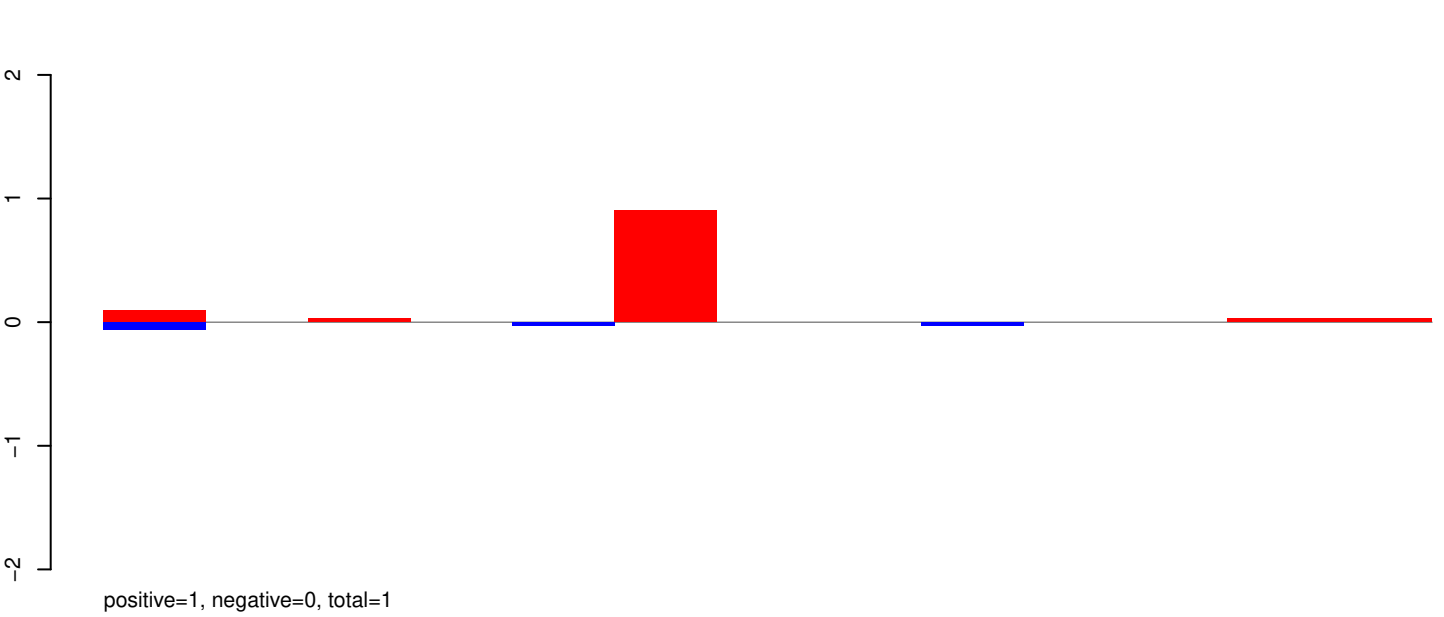
AeAlbo_U4.4_Mock_GP.rep



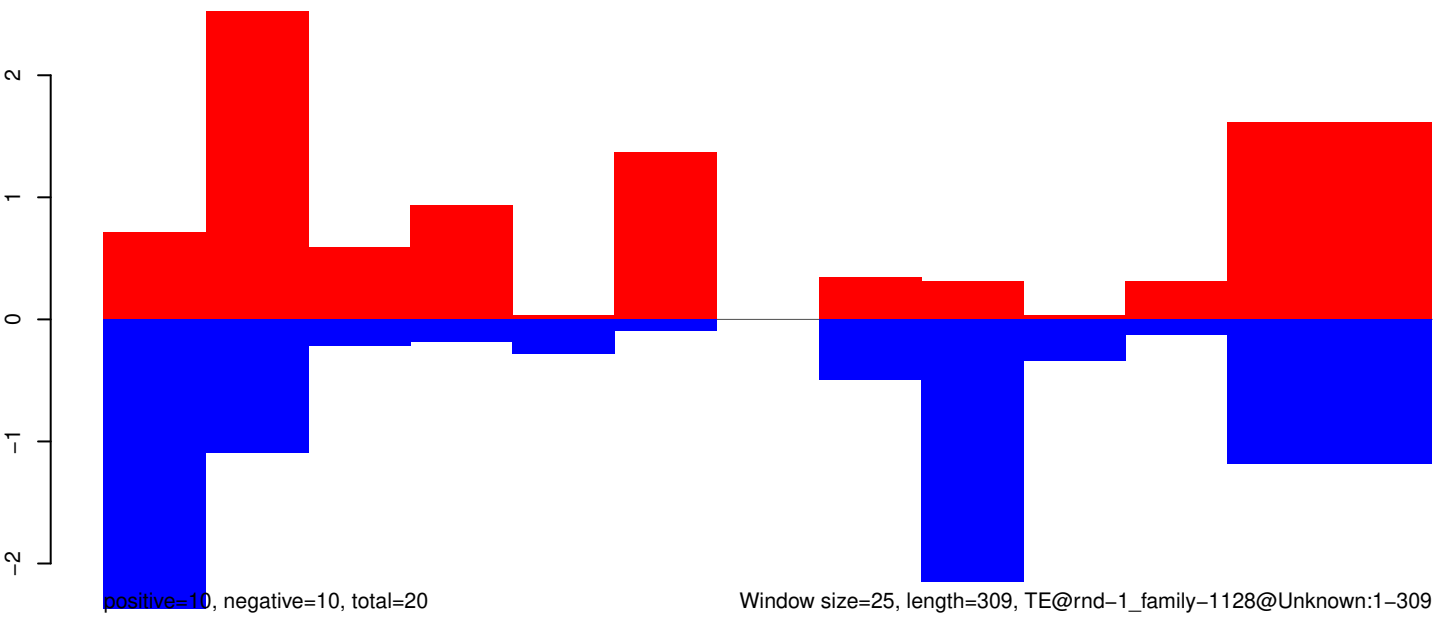
AeAlbo_U4.4_Mock_GP.18_23.rep



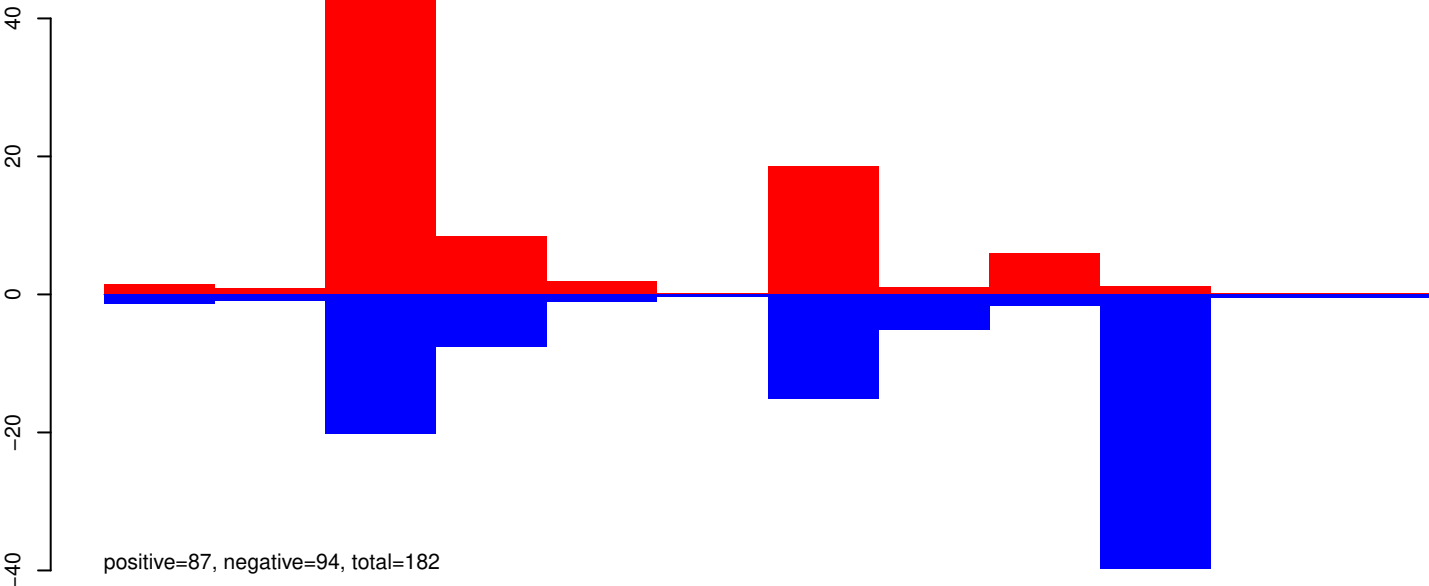
AeAlbo_U4.4_Mock_GP.24_35.rep



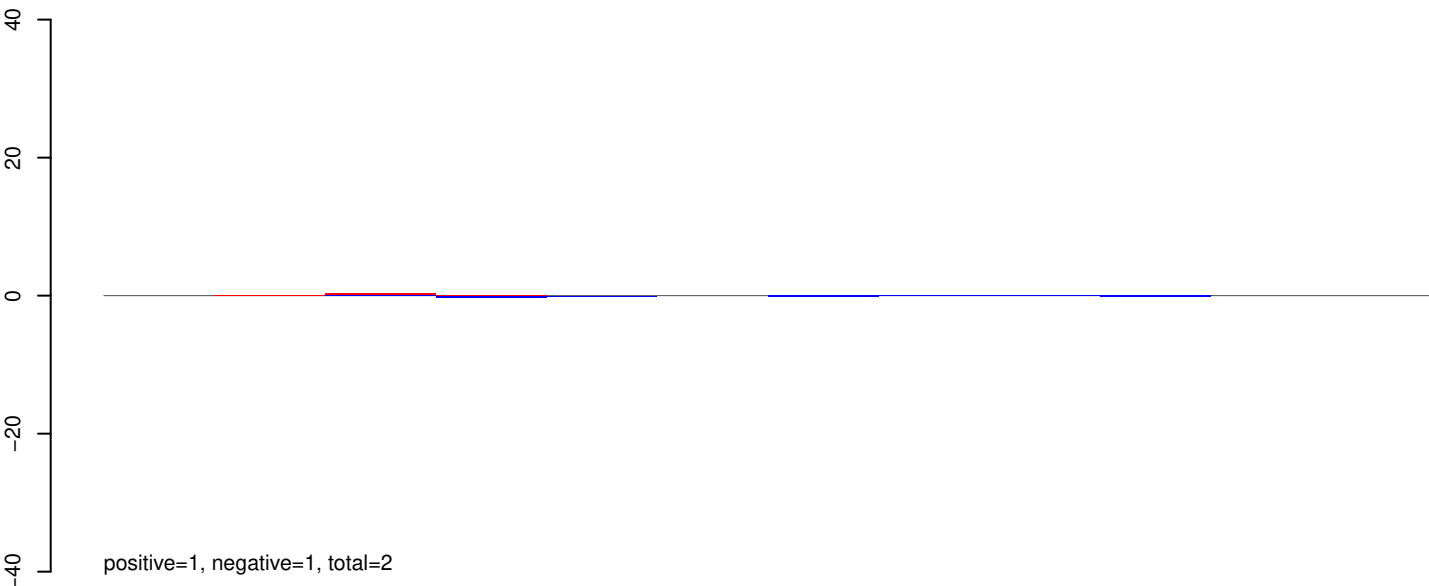
AeAlbo_U4.4_Mock_GP.rep



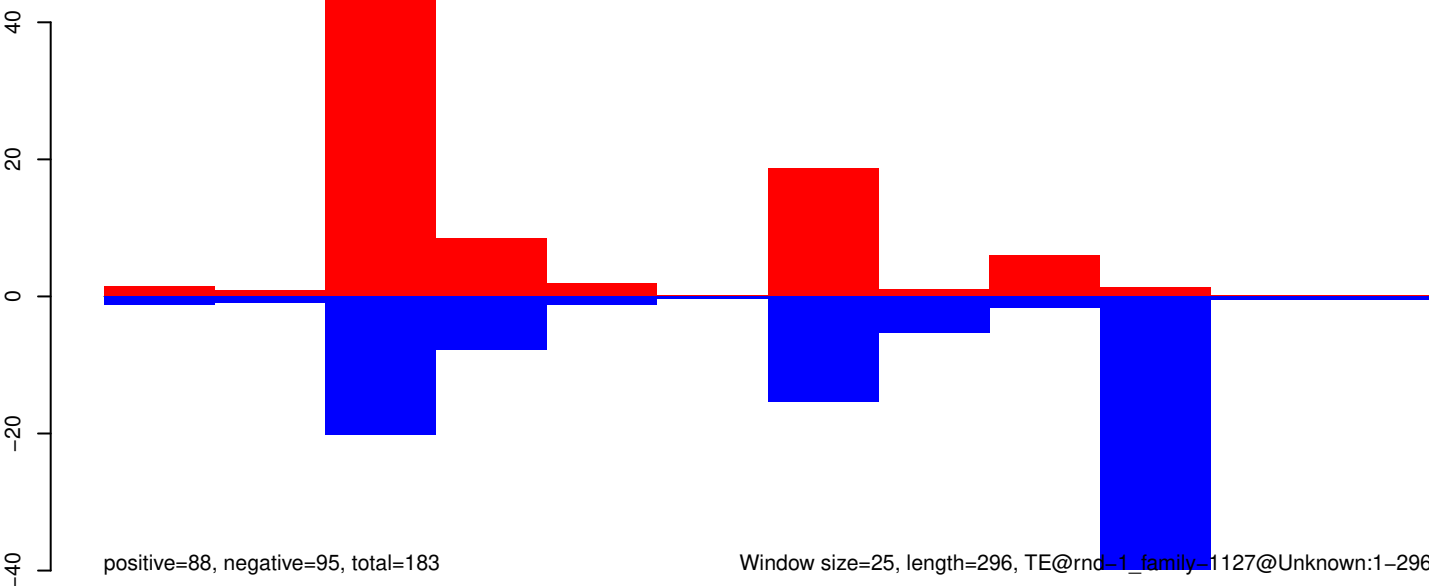
AeAlbo_U4.4_Mock_GP.18_23.rep



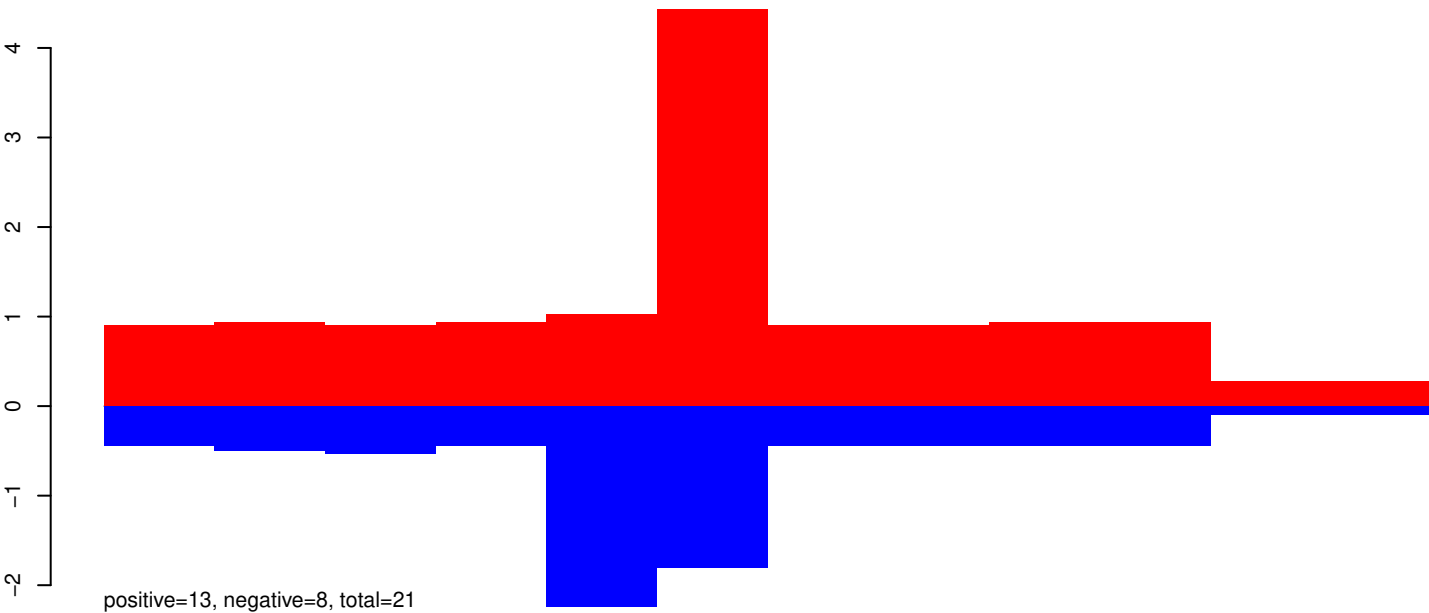
AeAlbo_U4.4_Mock_GP.24_35.rep



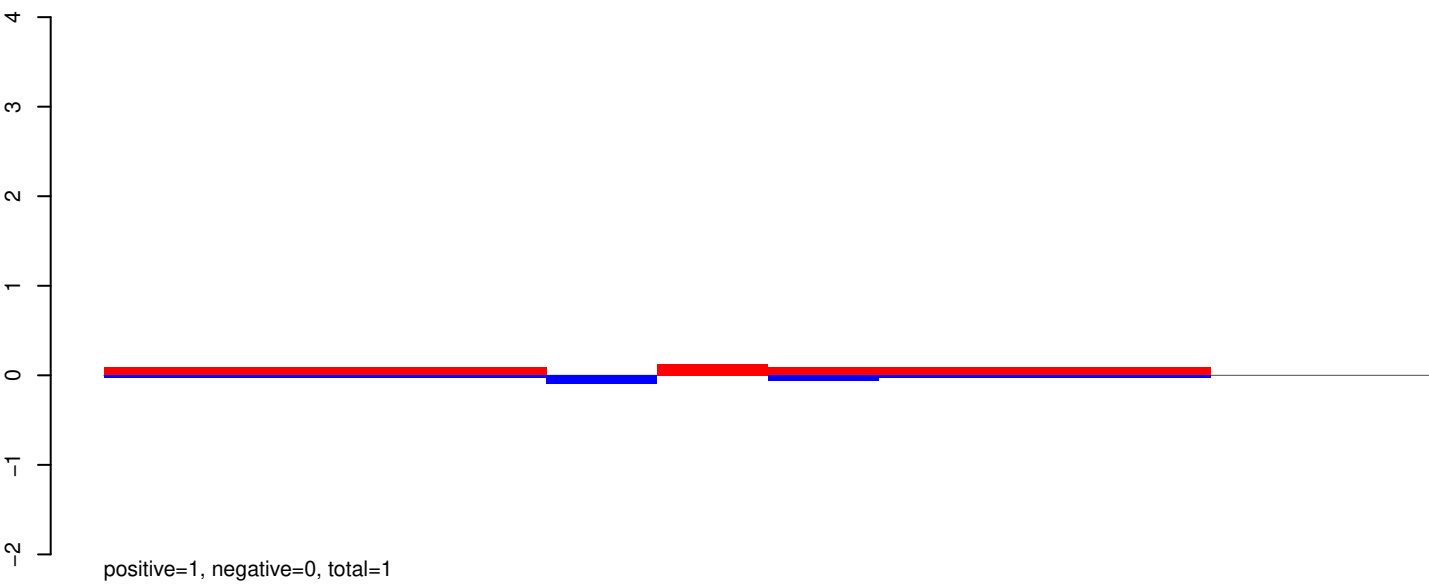
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

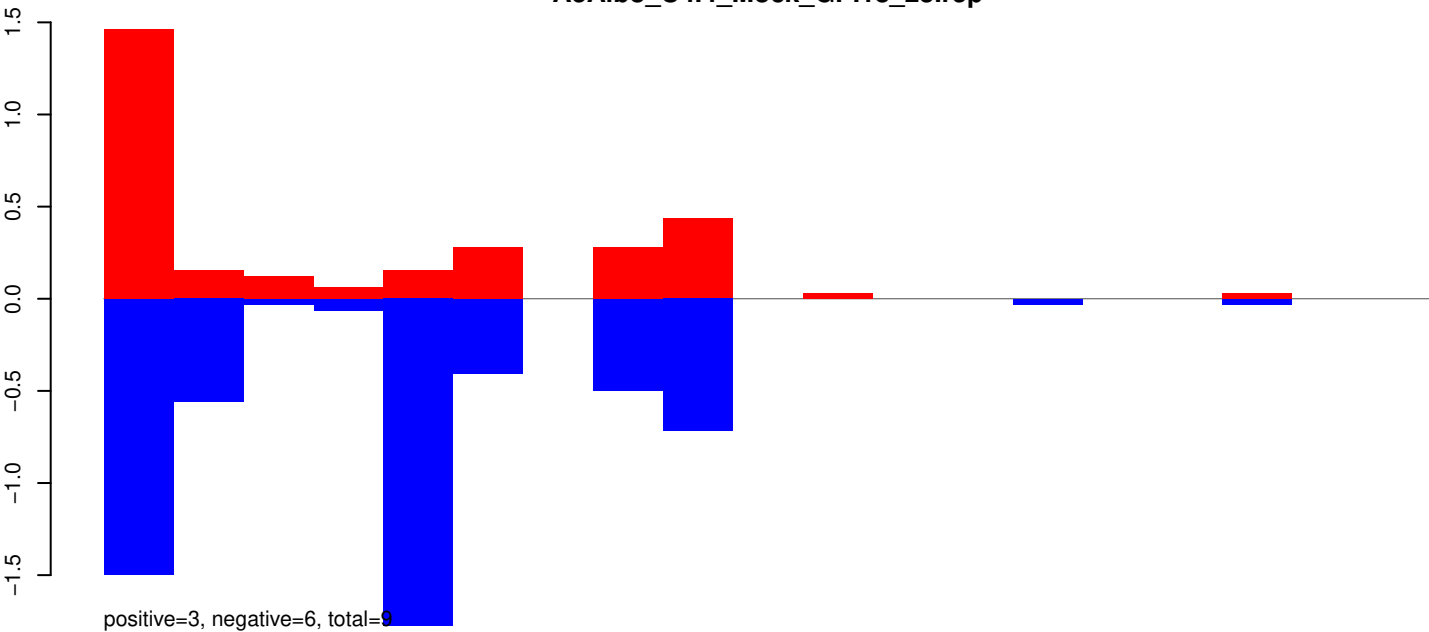


AeAlbo_U4.4_Mock_GP.rep

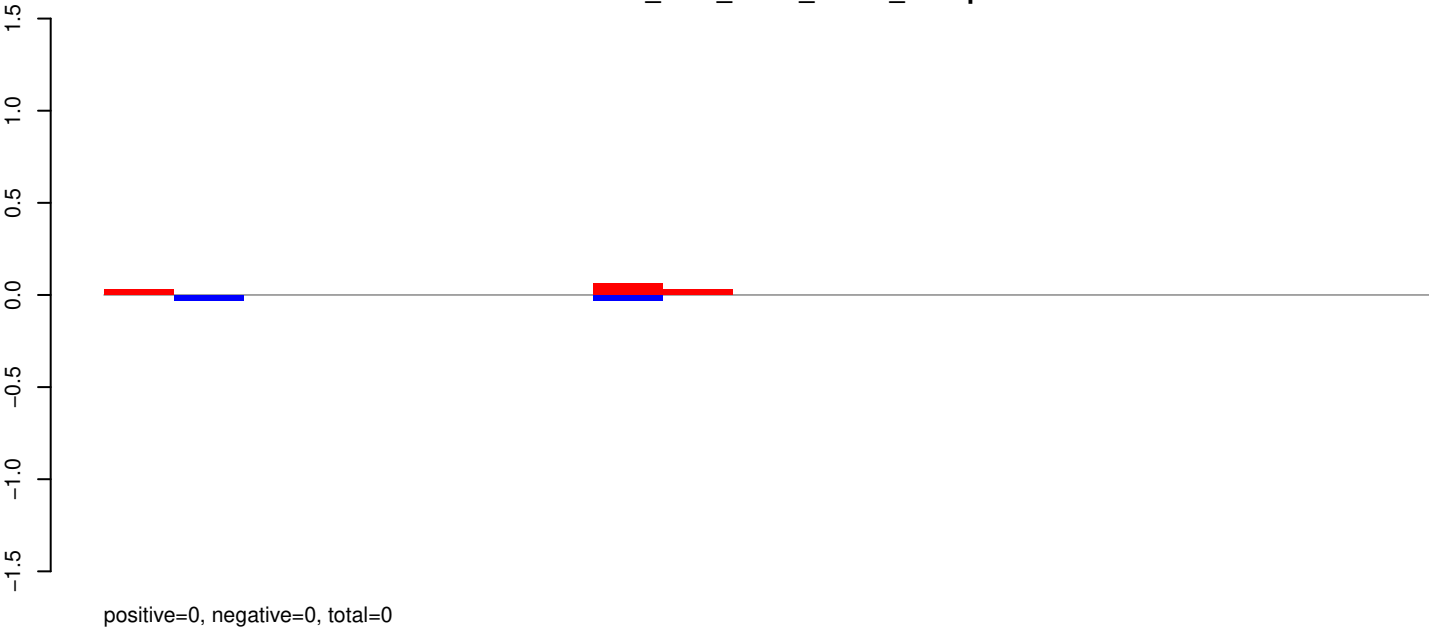


Window size=25, length=281, TE@rnd-1_family-110@Simple_repeat:1-281

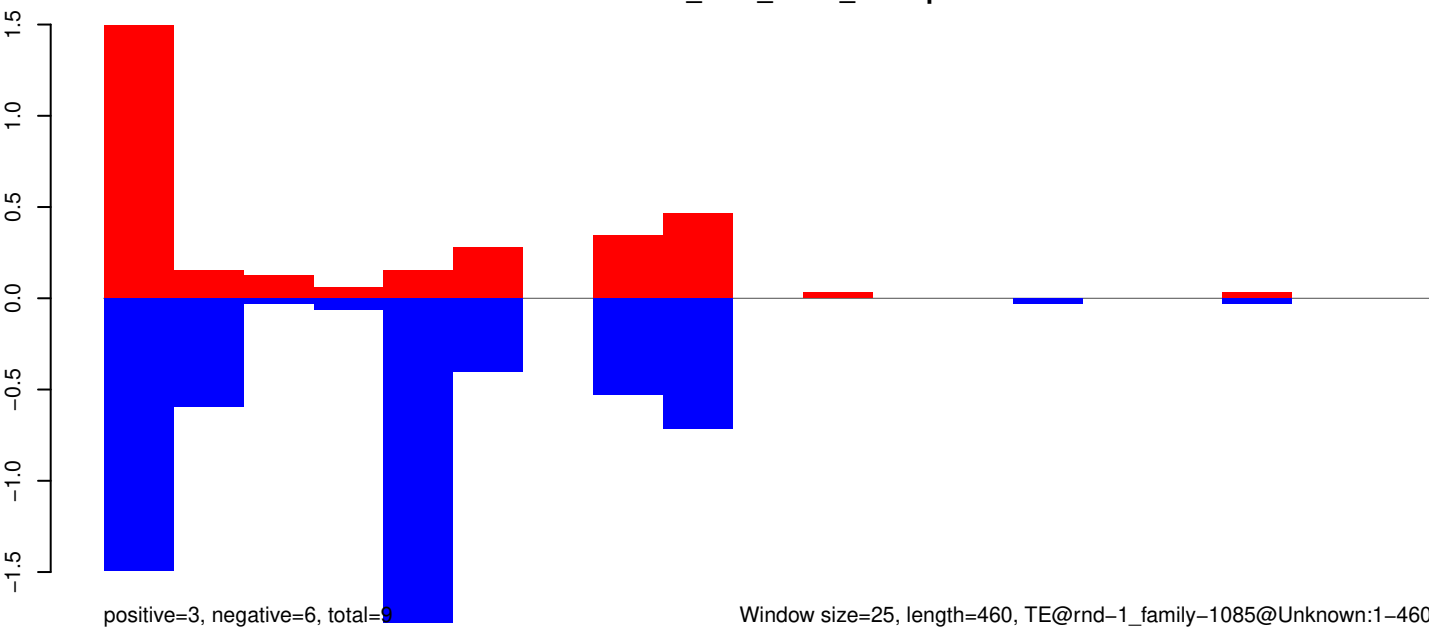
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=460, TE@rnd-1_family-1085@Unknown:1-460

100

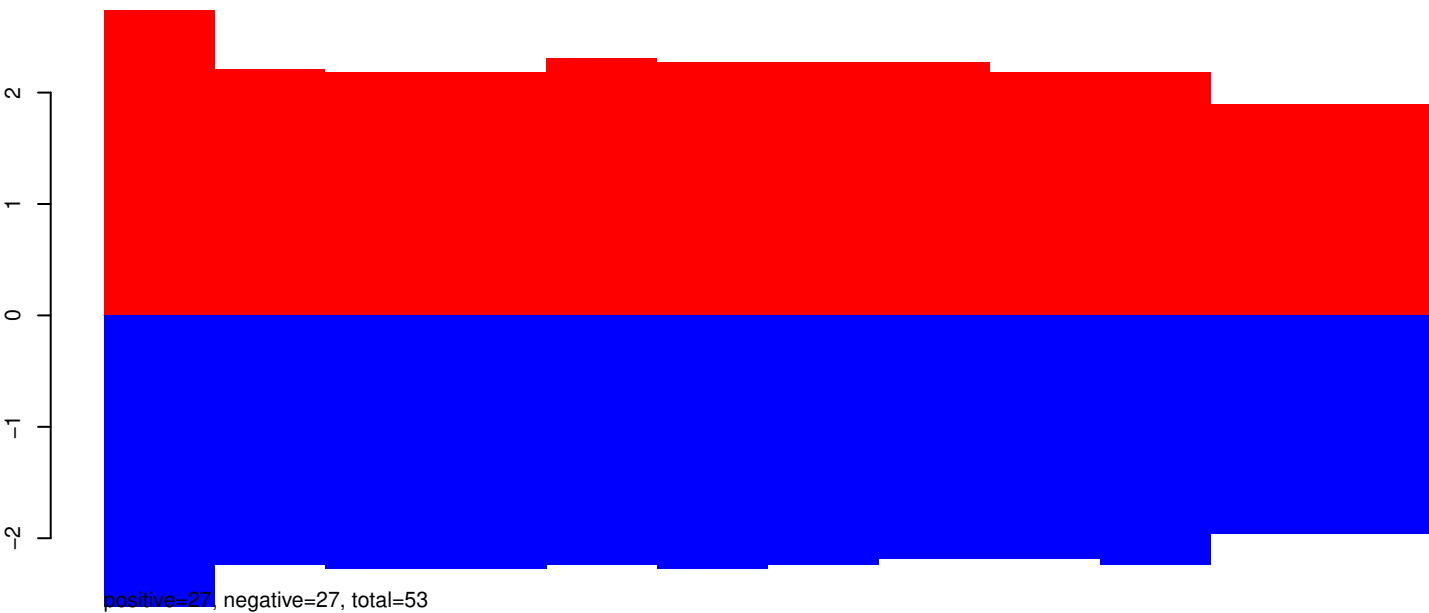
200

300

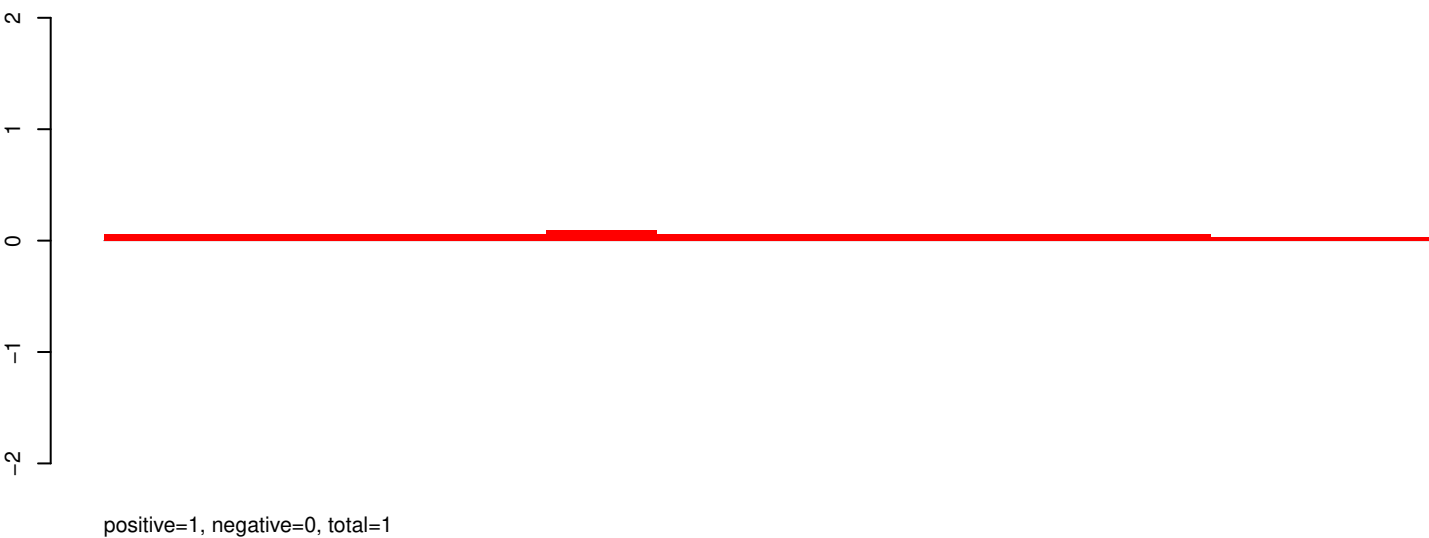
400

500

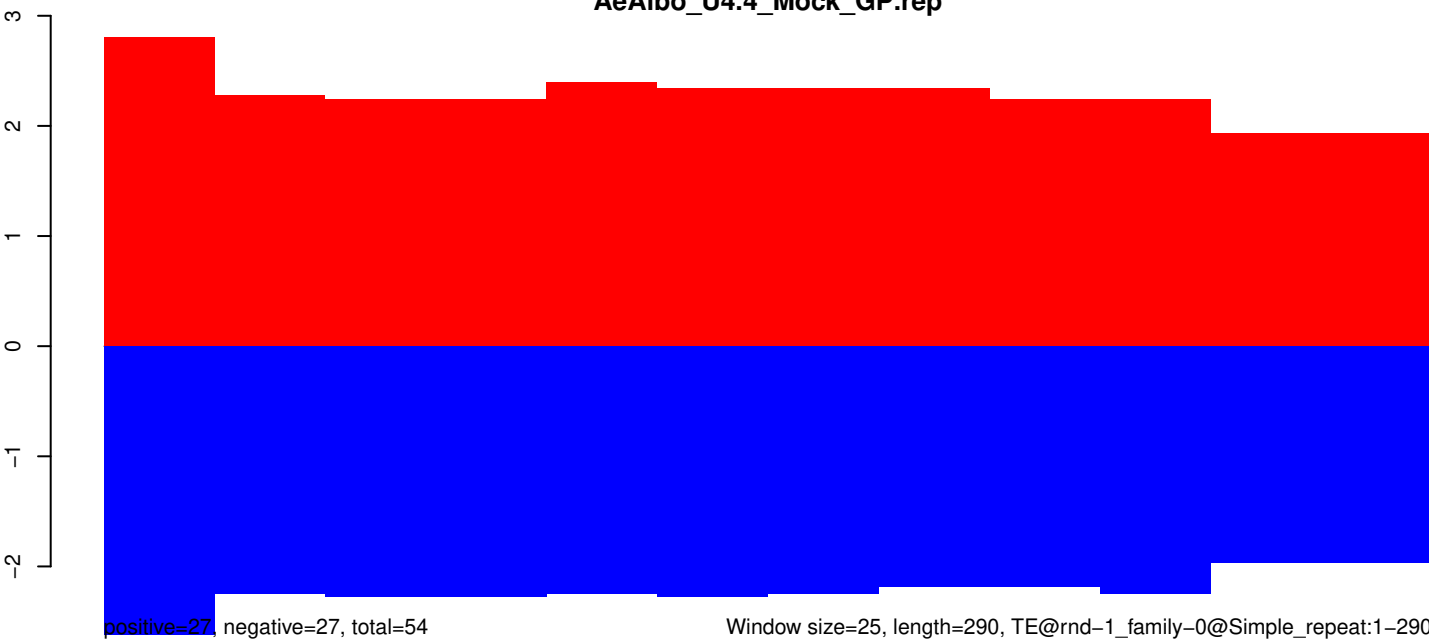
AeAlbo_U4.4_Mock_GP.18_23.rep



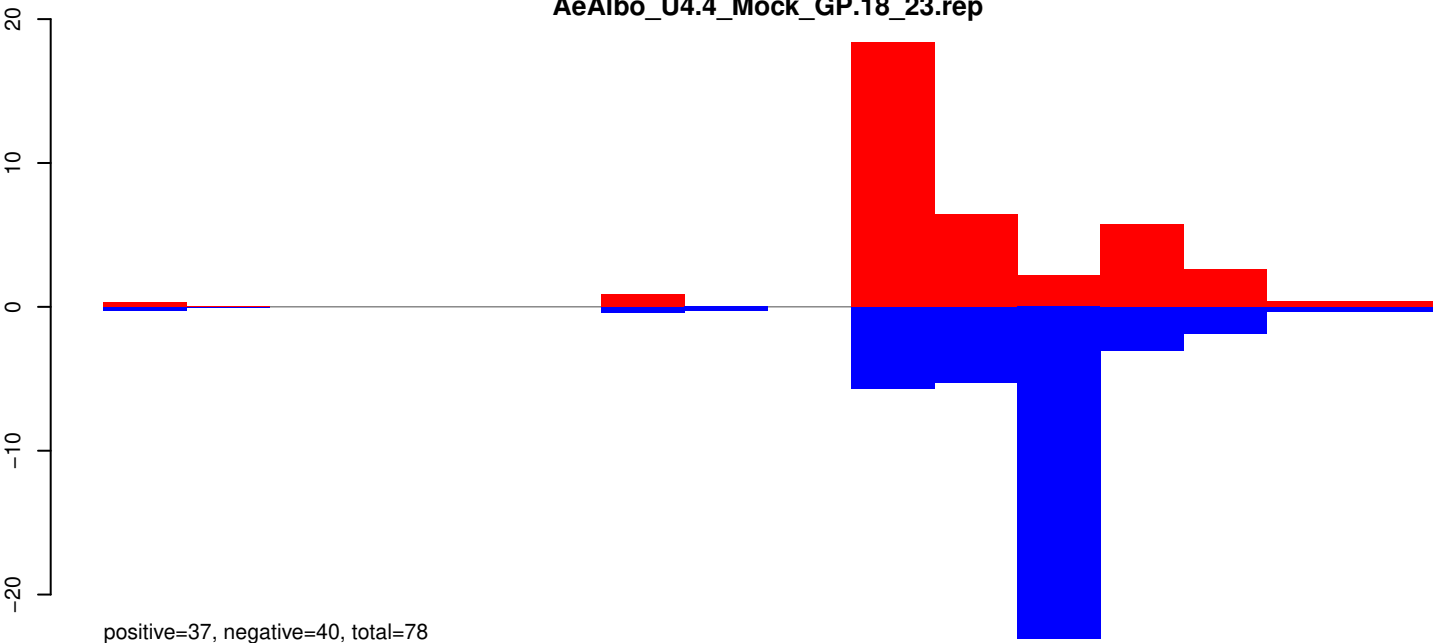
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

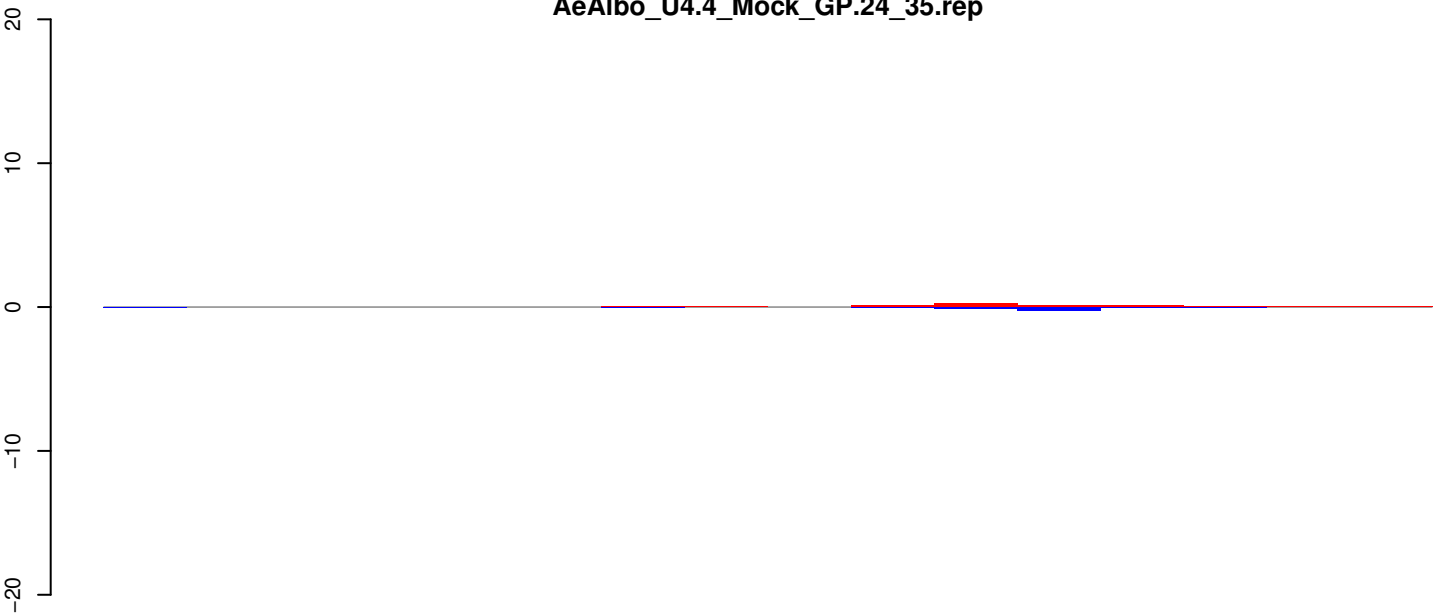


AeAlbo_U4.4_Mock_GP.18_23.rep



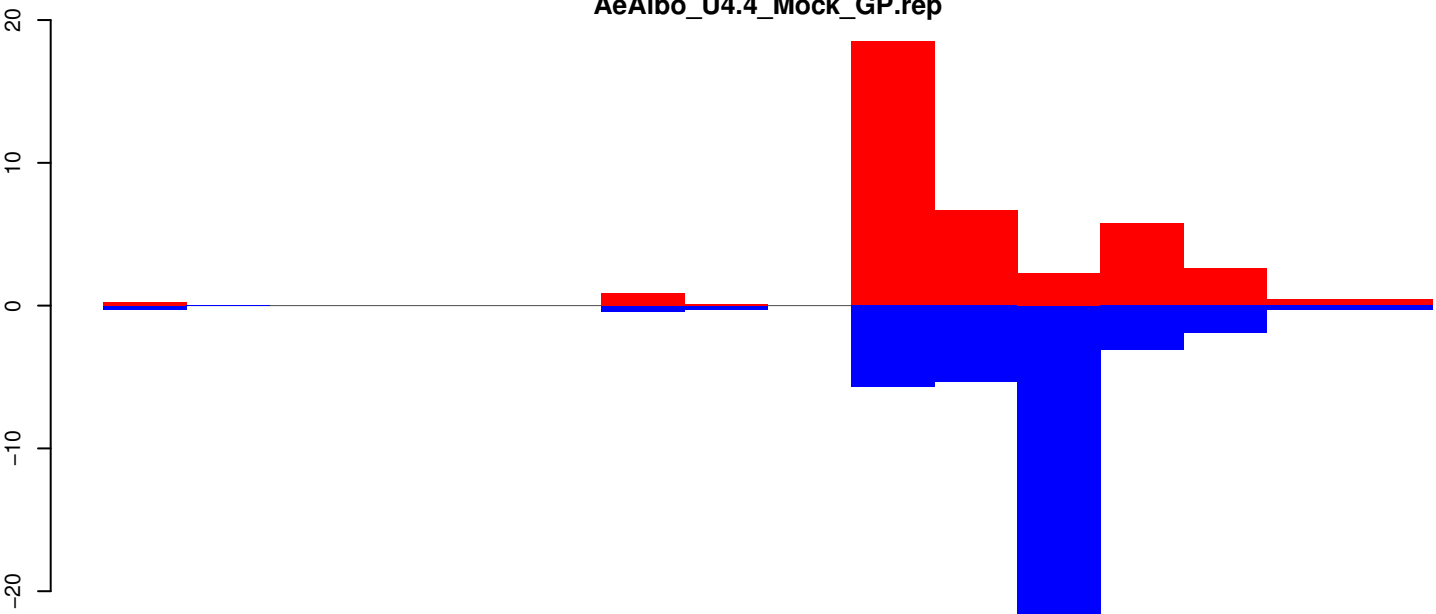
positive=37, negative=40, total=78

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

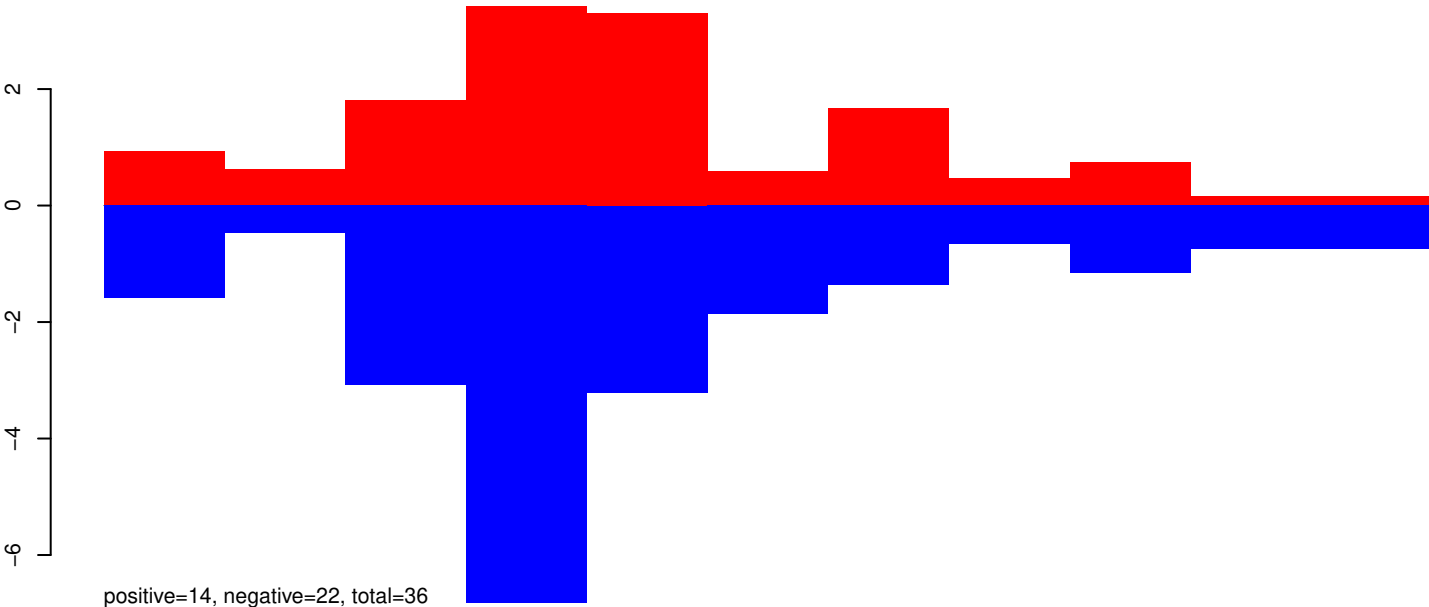


positive=38, negative=41, total=79

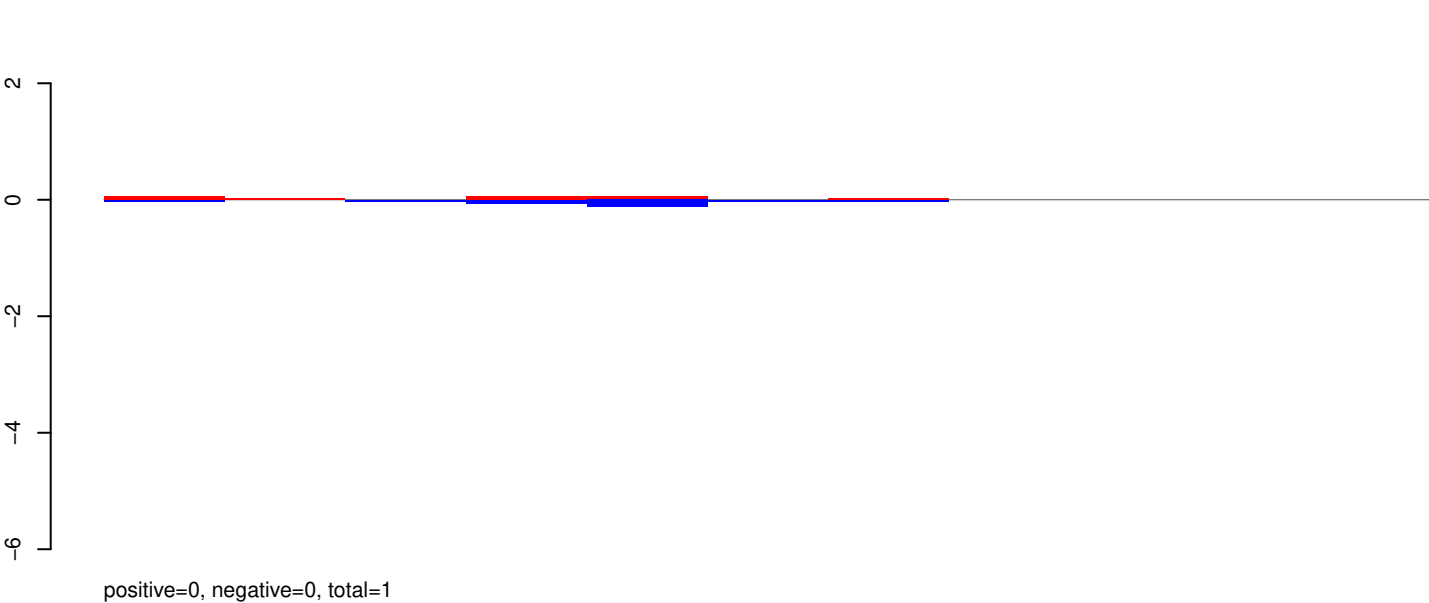
Window size=25, length=398, TE@rnd-6_family-56@Unknown:1-398

100 200 300 400

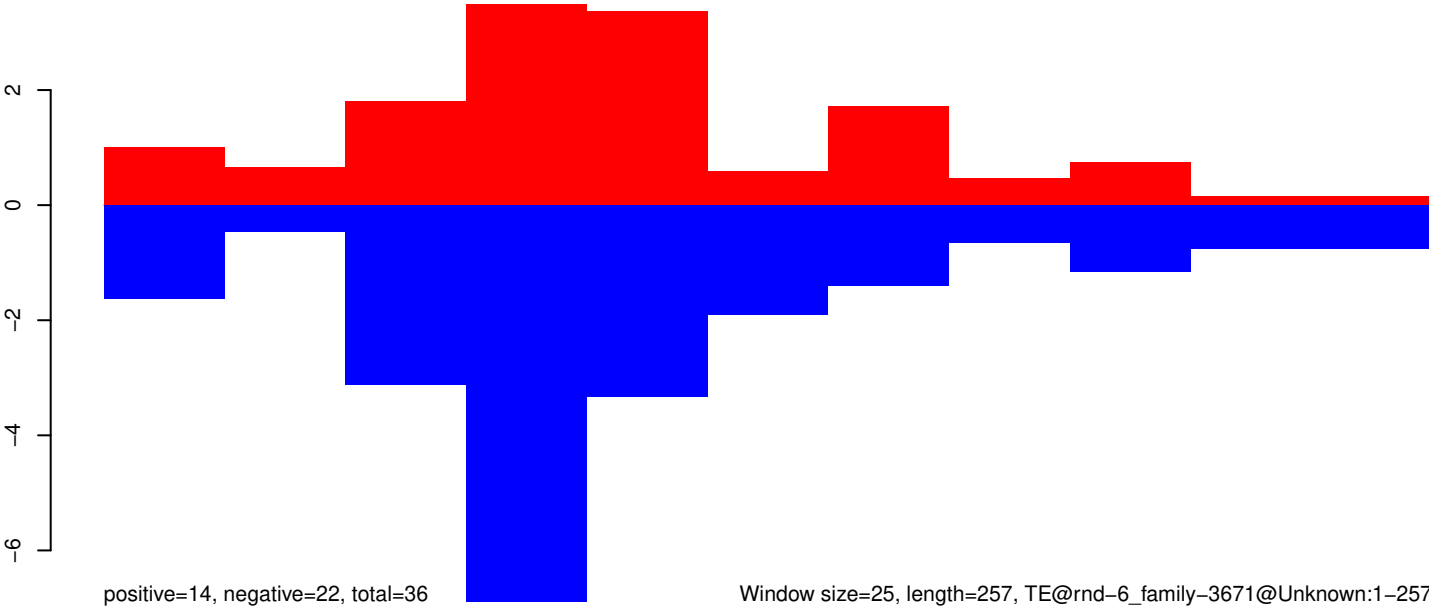
AeAlbo_U4.4_Mock_GP.18_23.rep



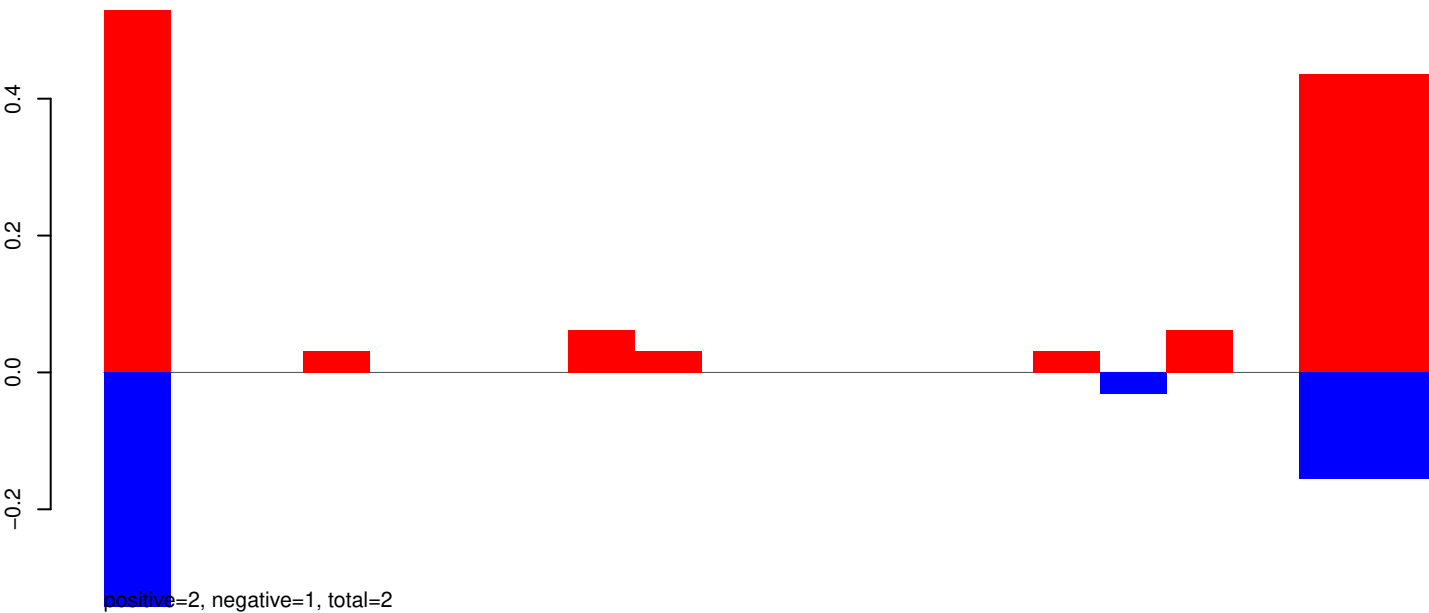
AeAlbo_U4.4_Mock_GP.24_35.rep



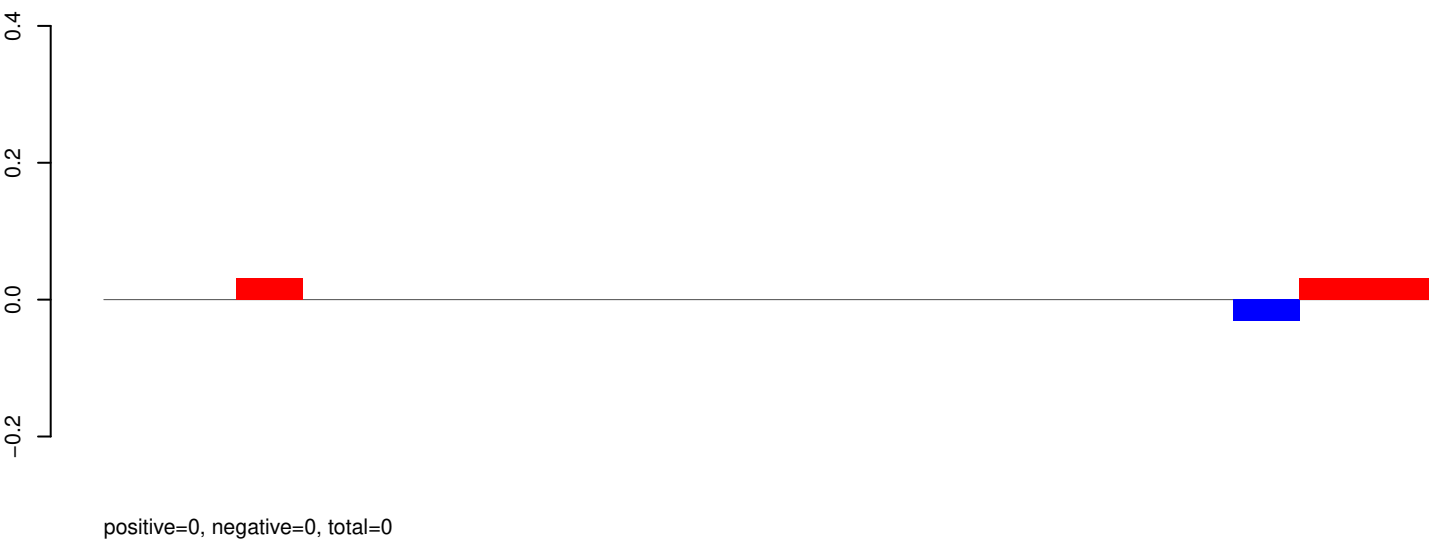
AeAlbo_U4.4_Mock_GP.rep



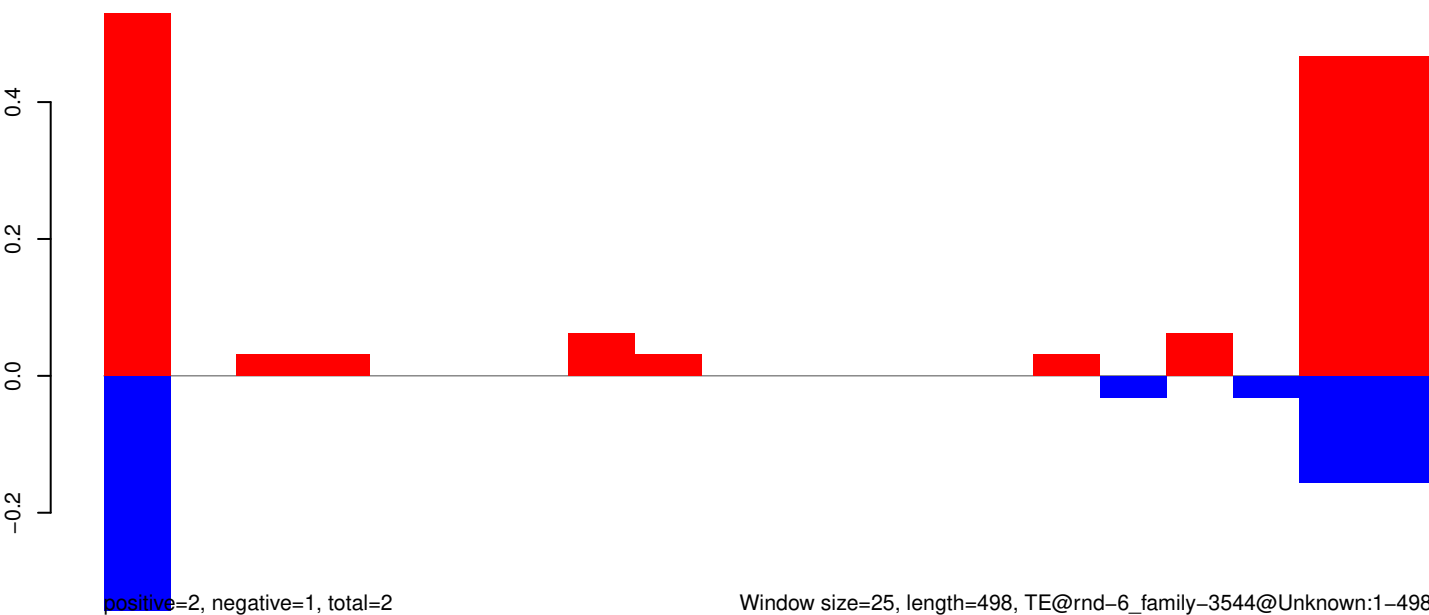
AeAlbo_U4.4_Mock_GP.18_23.rep



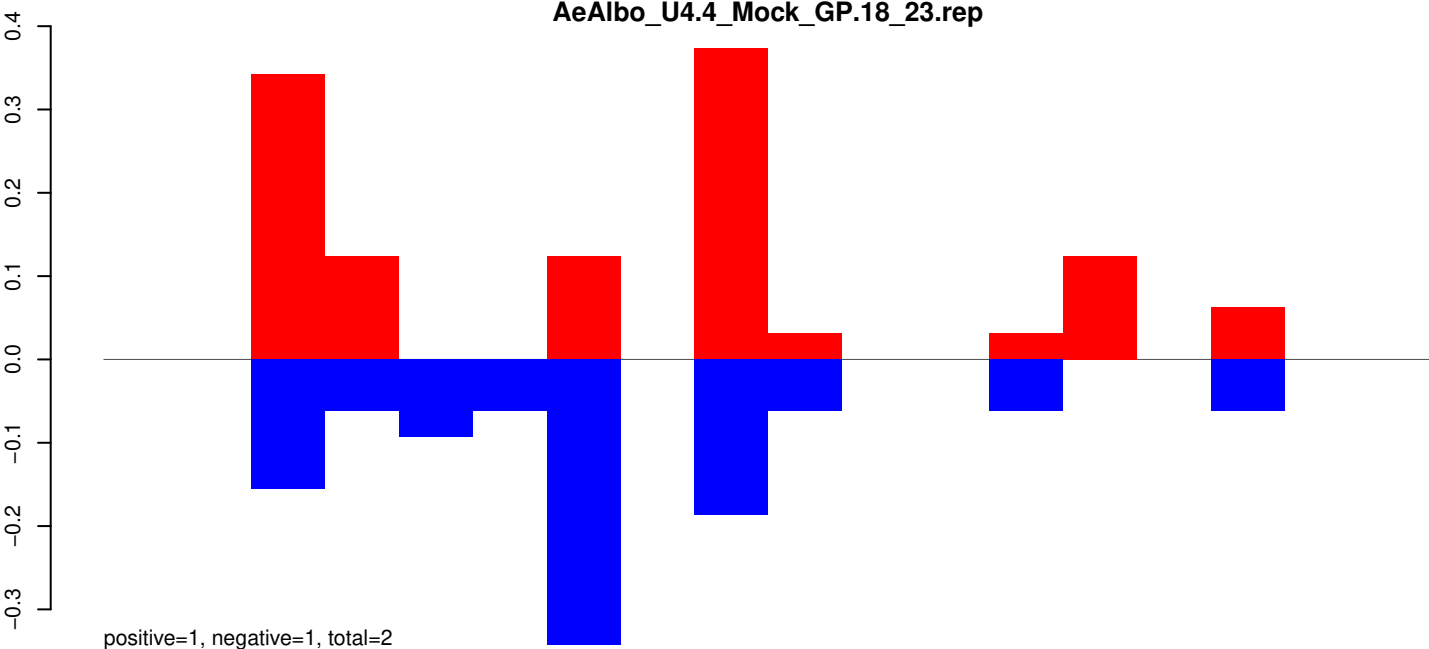
AeAlbo_U4.4_Mock_GP.24_35.rep



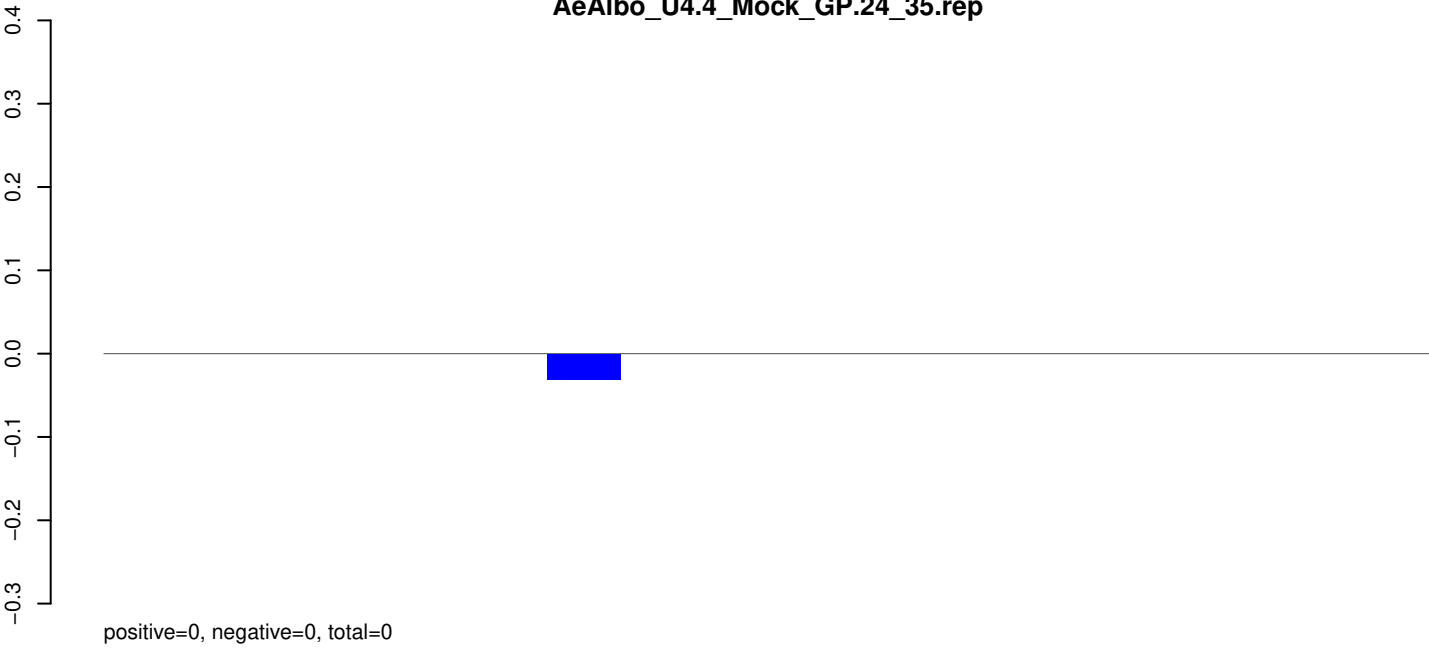
AeAlbo_U4.4_Mock_GP.rep



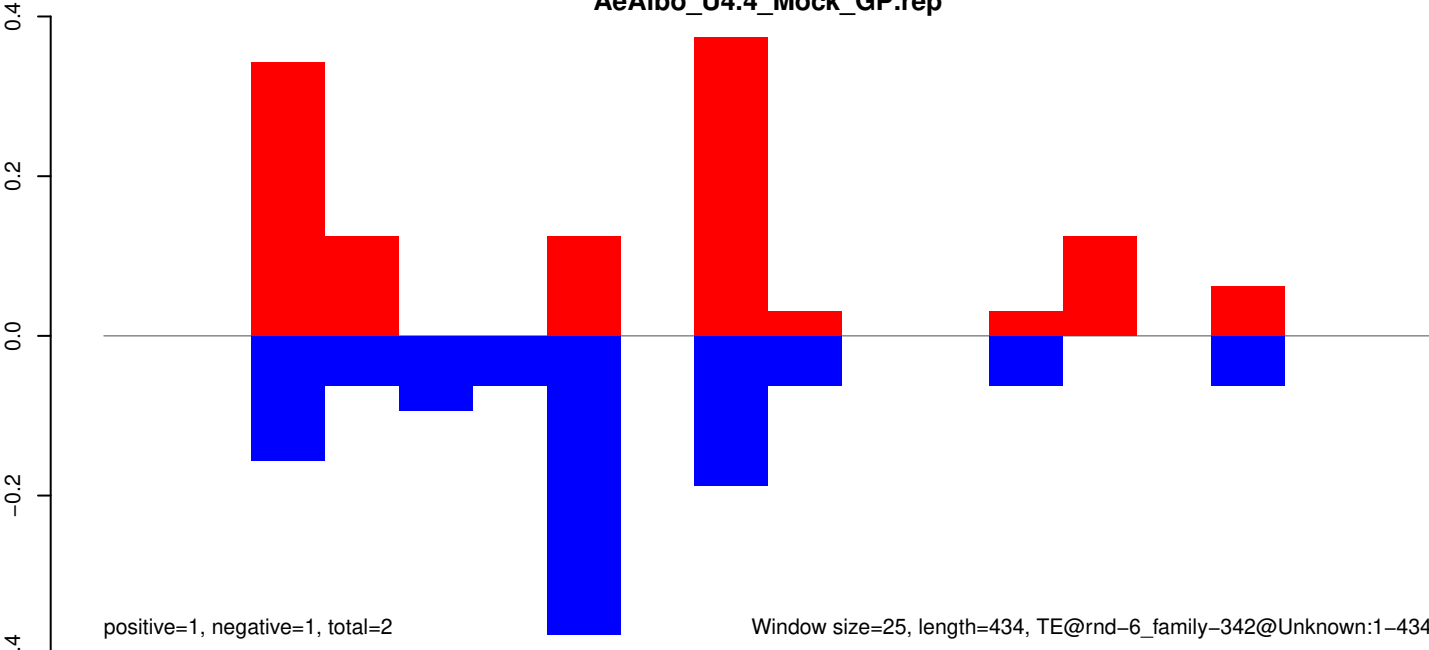
AeAlbo_U4.4_Mock_GP.18_23.rep



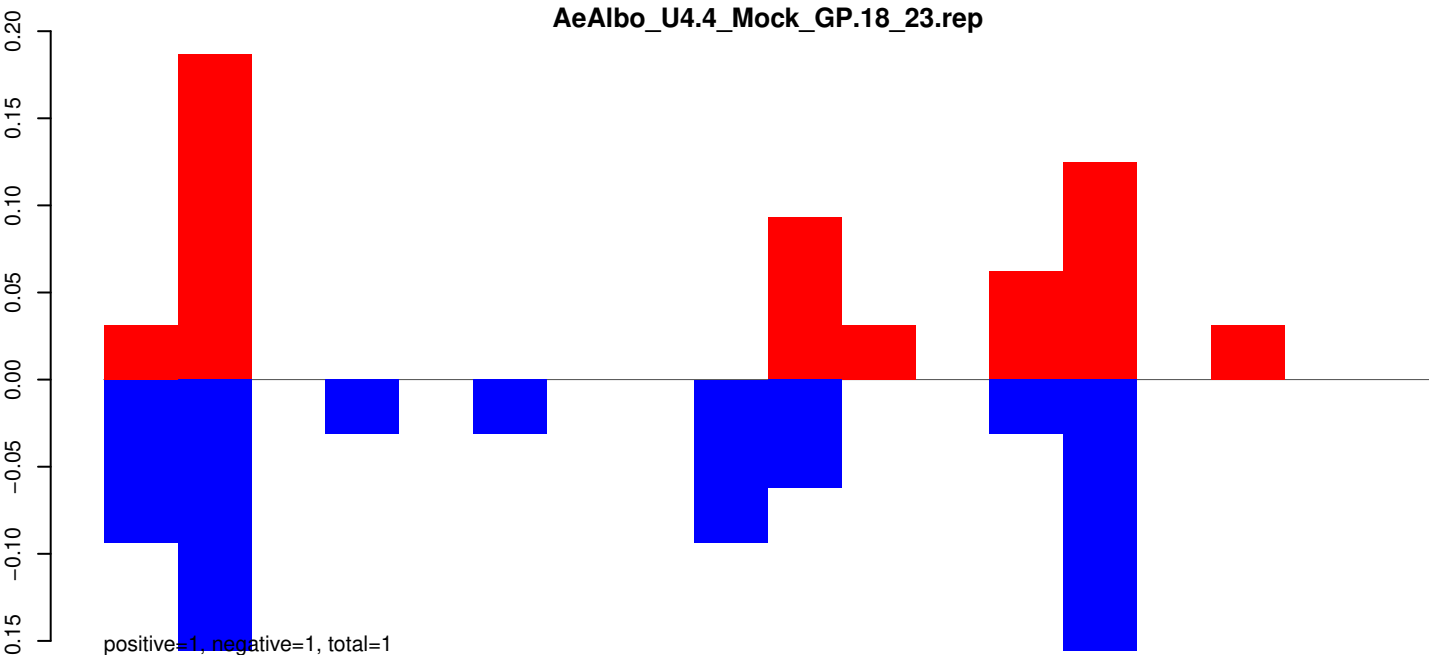
AeAlbo_U4.4_Mock_GP.24_35.rep



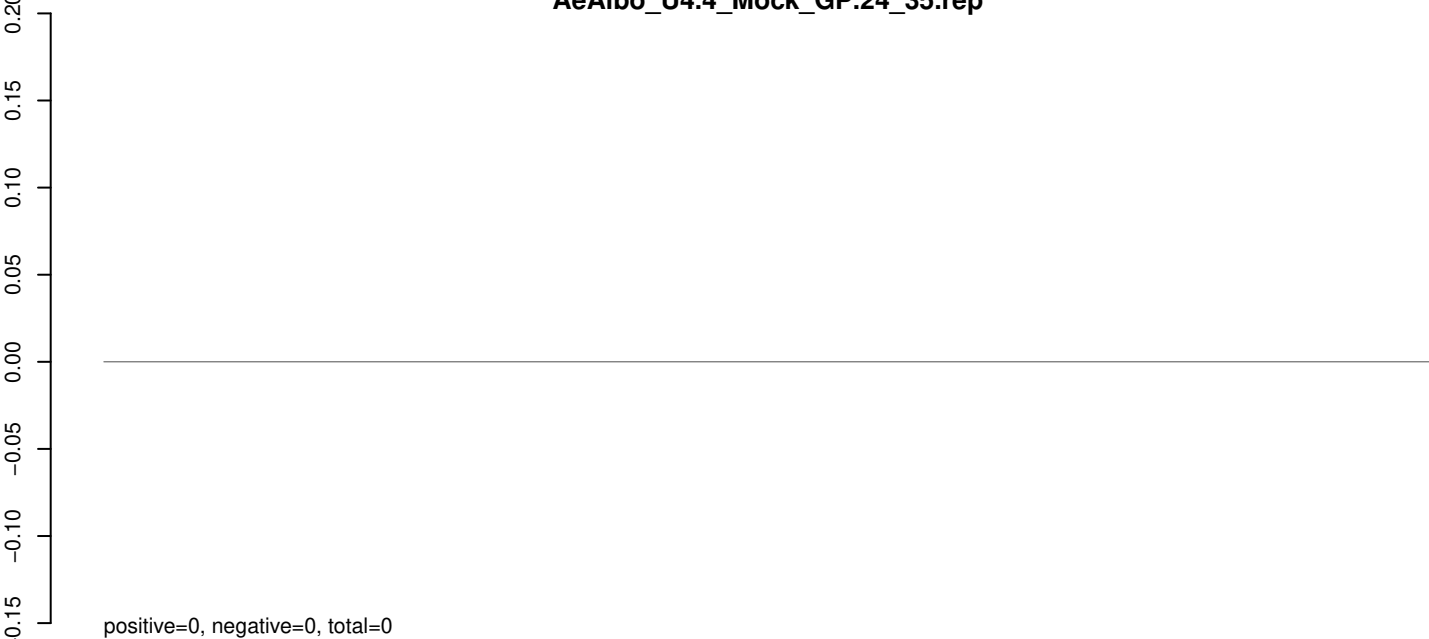
AeAlbo_U4.4_Mock_GP.rep



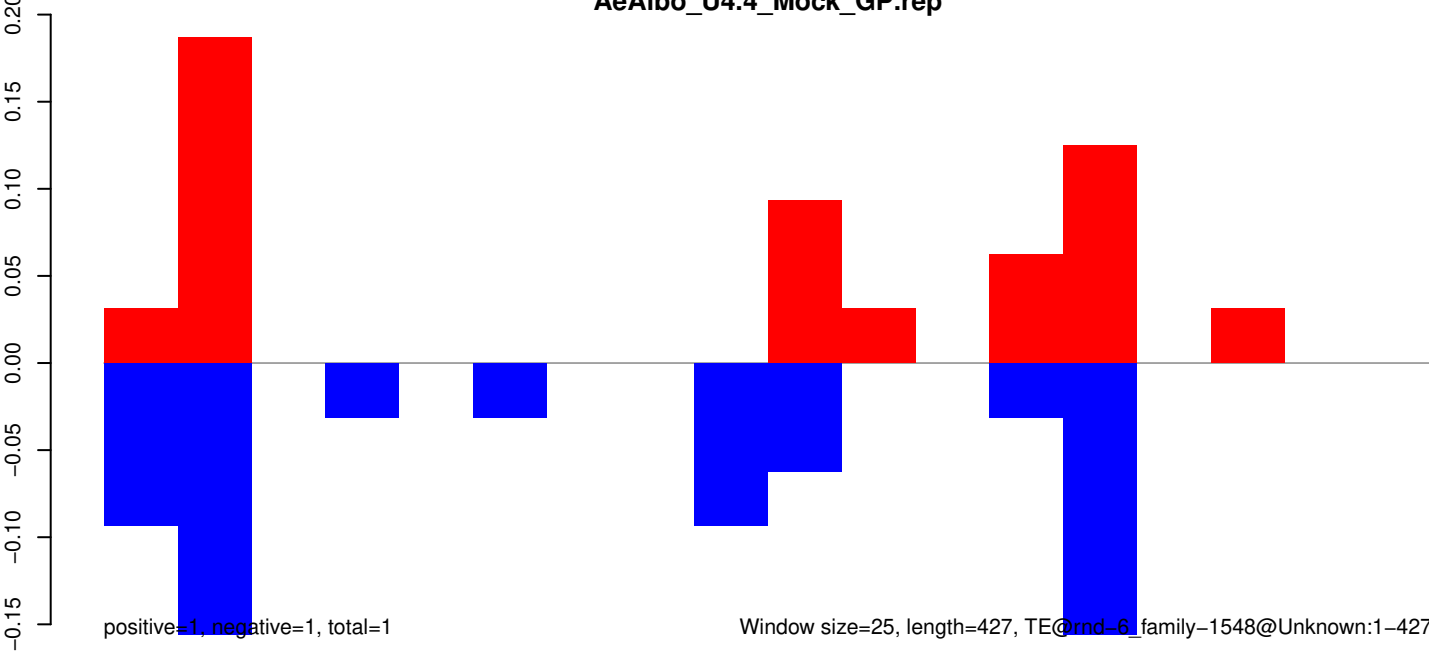
AeAlbo_U4.4_Mock_GP.18_23.rep



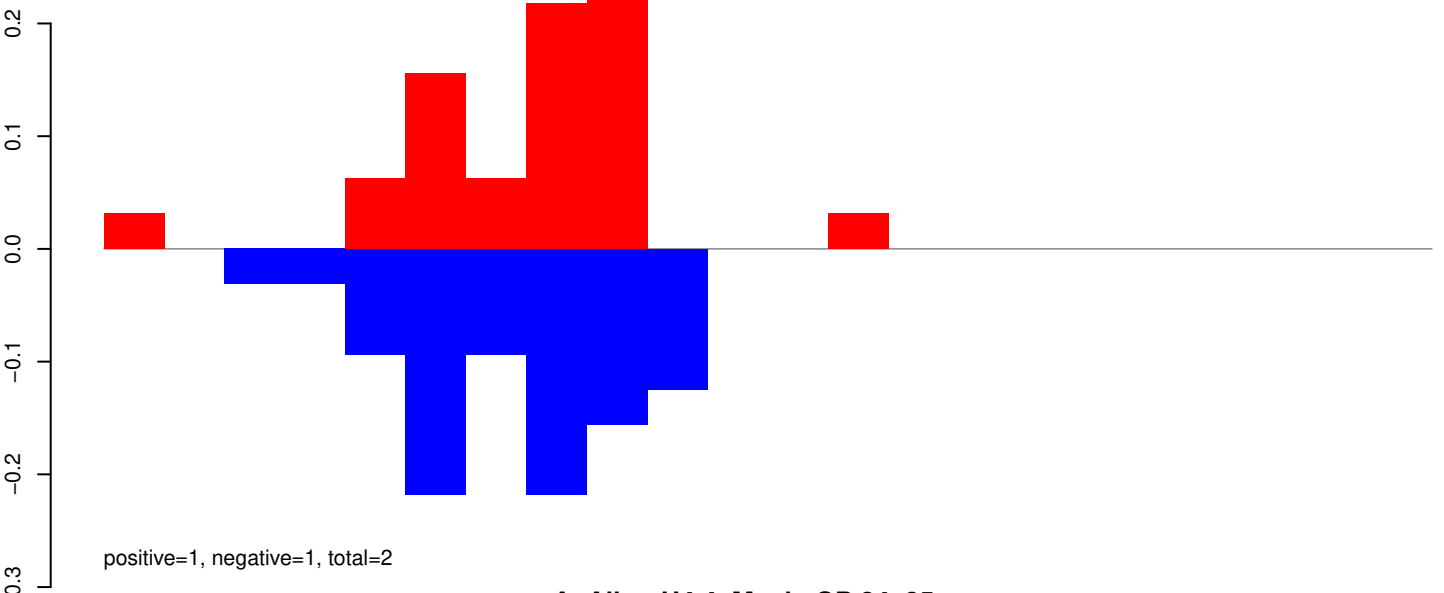
AeAlbo_U4.4_Mock_GP.24_35.rep



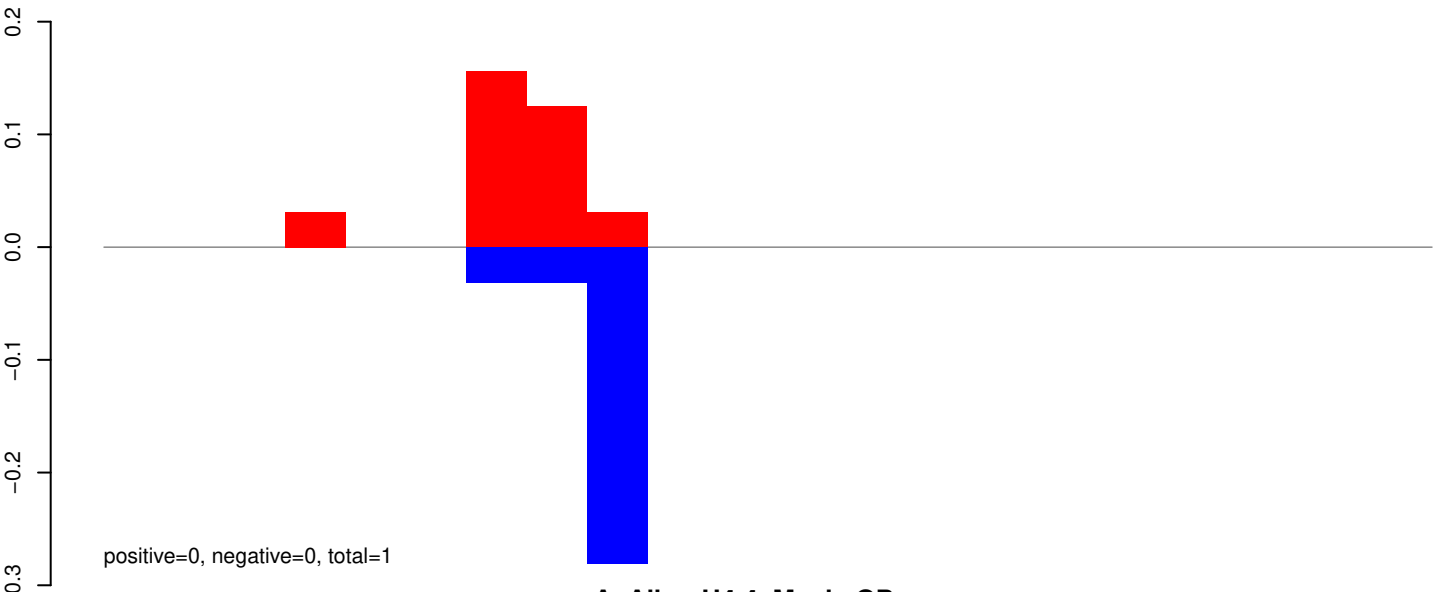
AeAlbo_U4.4_Mock_GP.rep



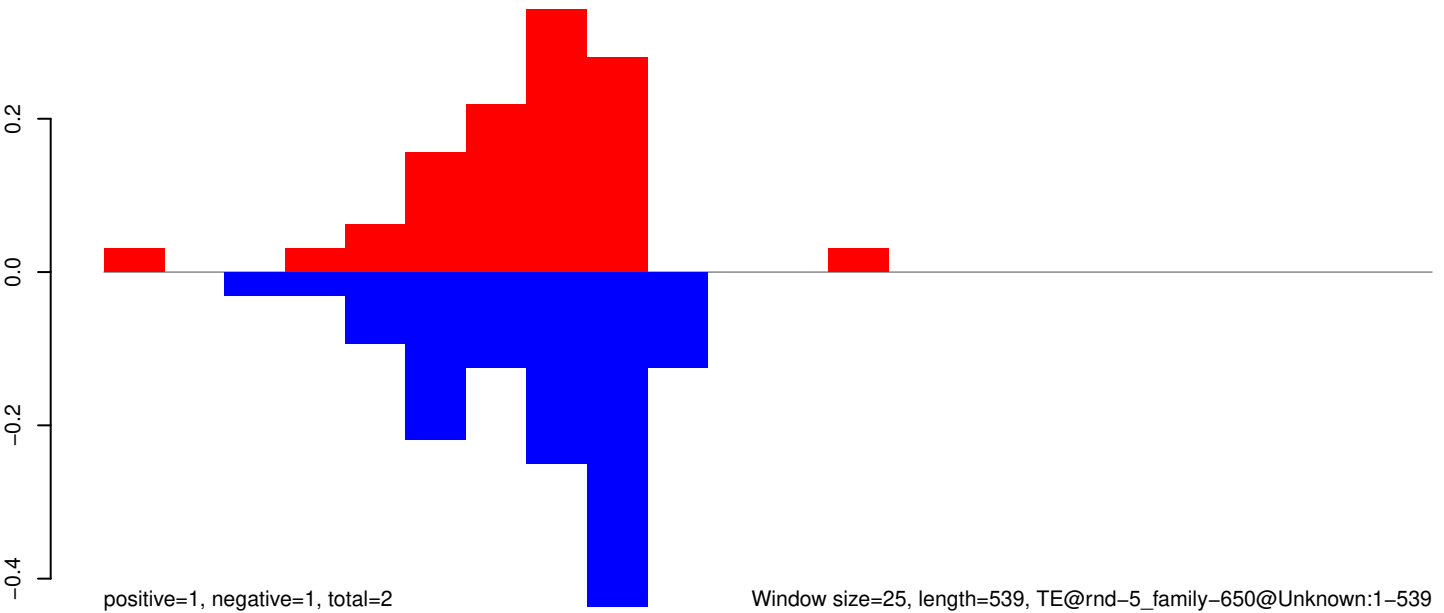
AeAlbo_U4.4_Mock_GP.18_23.rep



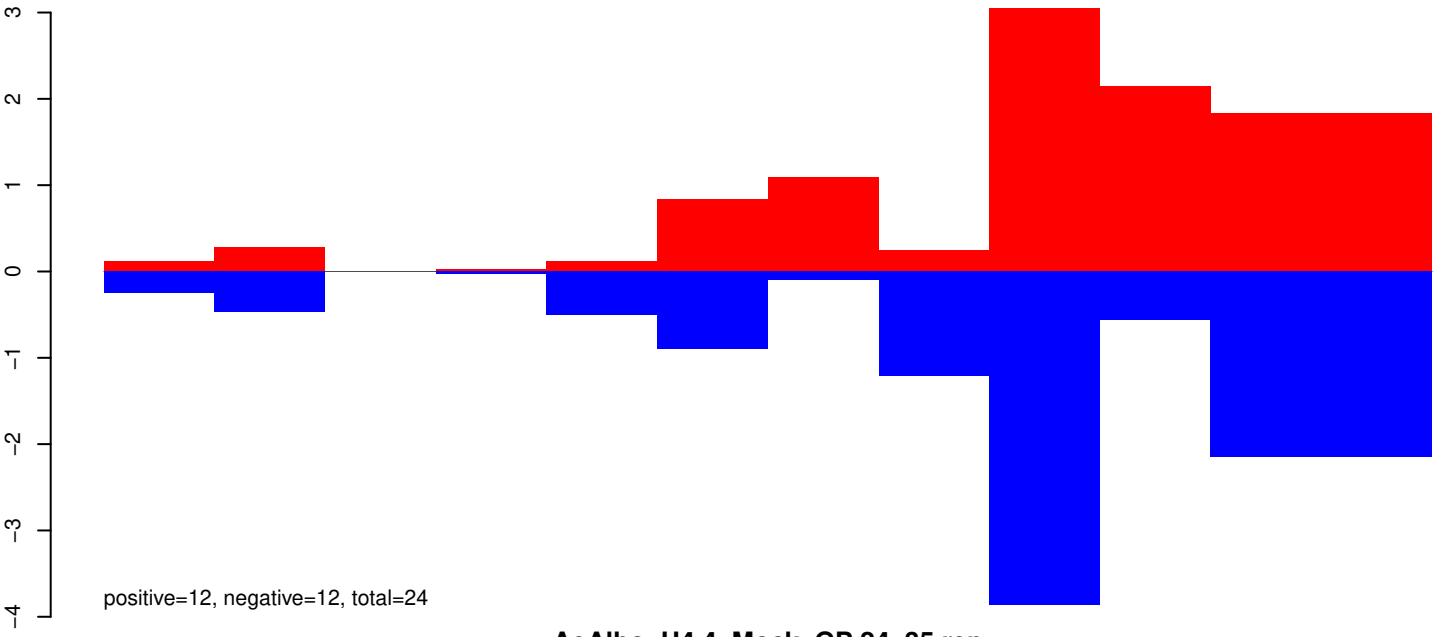
AeAlbo_U4.4_Mock_GP.24_35.rep



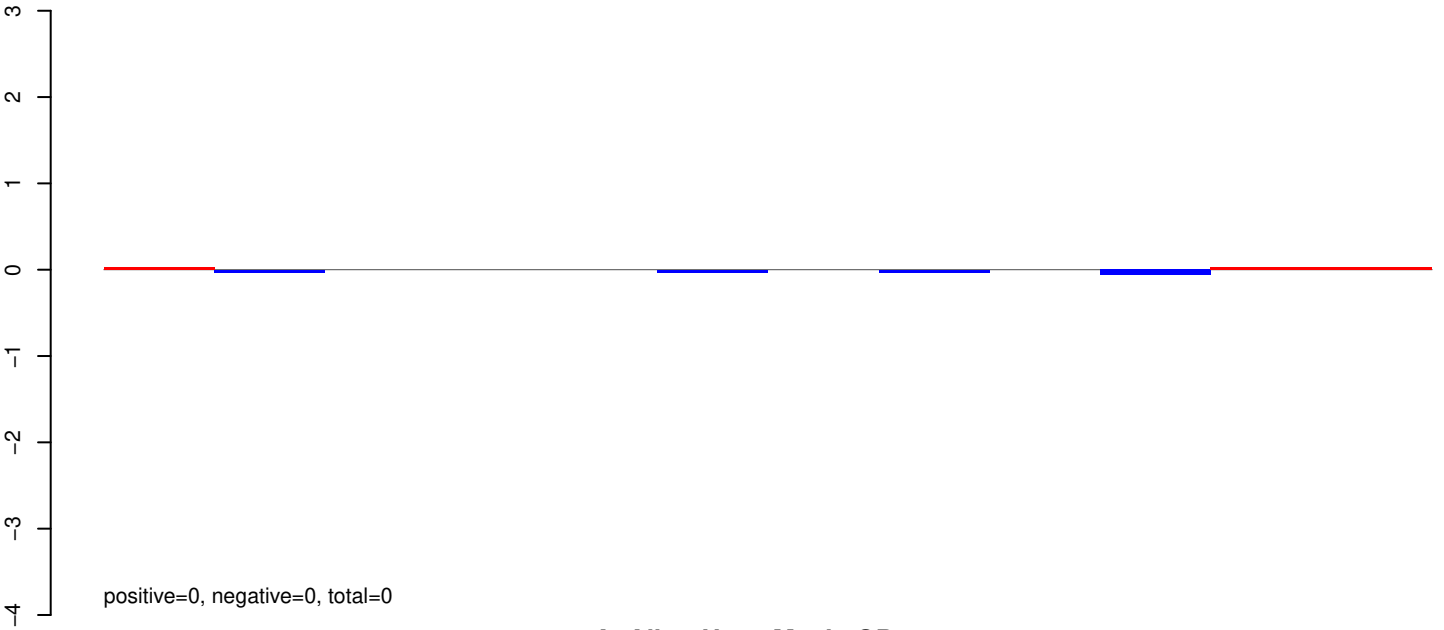
AeAlbo_U4.4_Mock_GP.rep



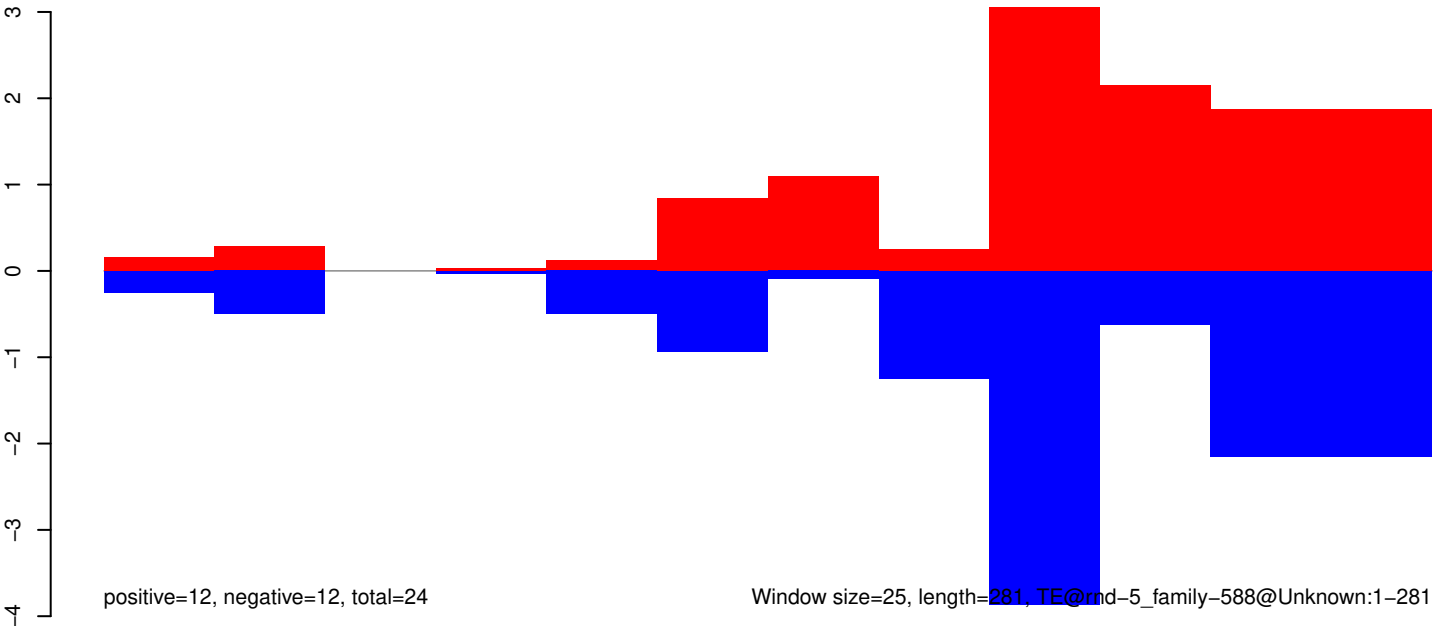
AeAlbo_U4.4_Mock_GP.18_23.rep



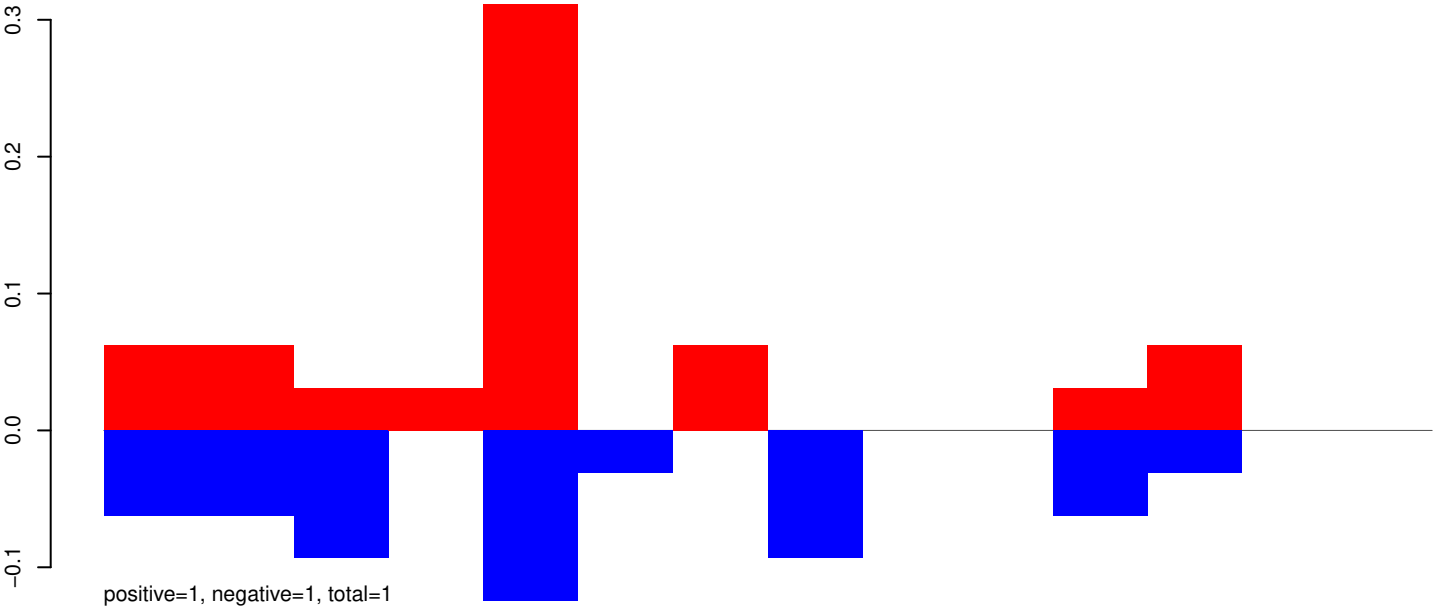
AeAlbo_U4.4_Mock_GP.24_35.rep



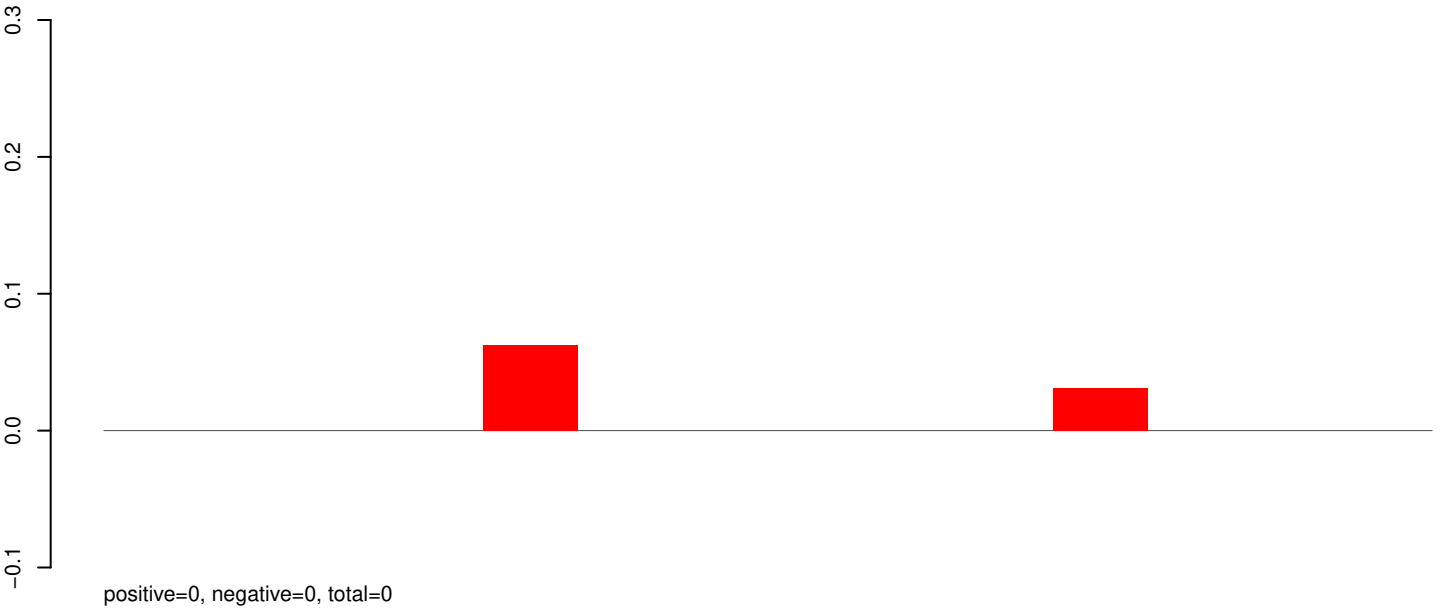
AeAlbo_U4.4_Mock_GP.rep



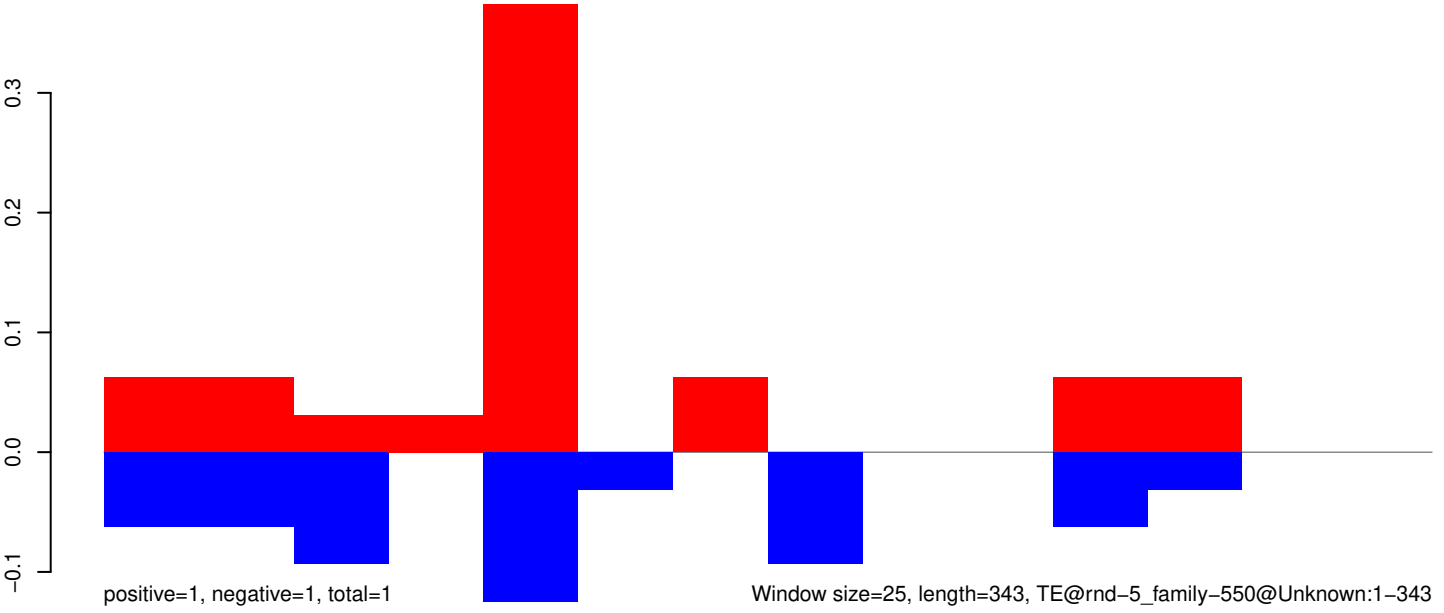
AeAlbo_U4.4_Mock_GP.18_23.rep



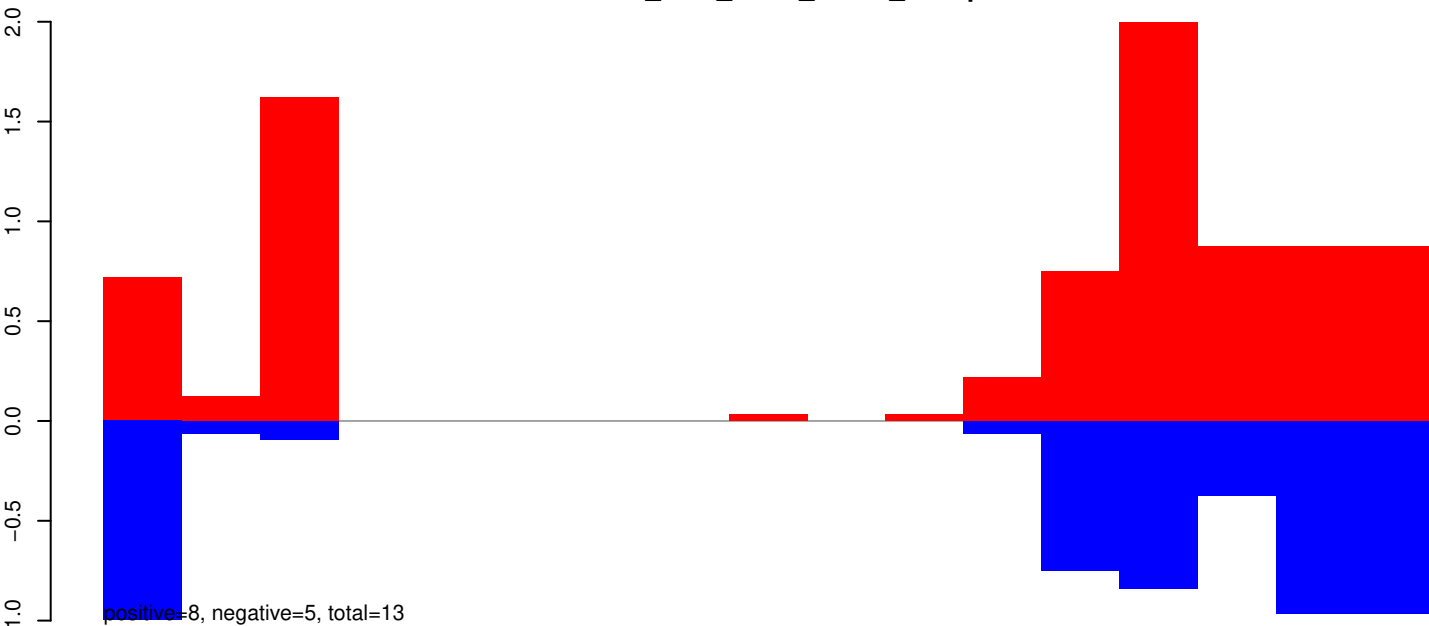
AeAlbo_U4.4_Mock_GP.24_35.rep



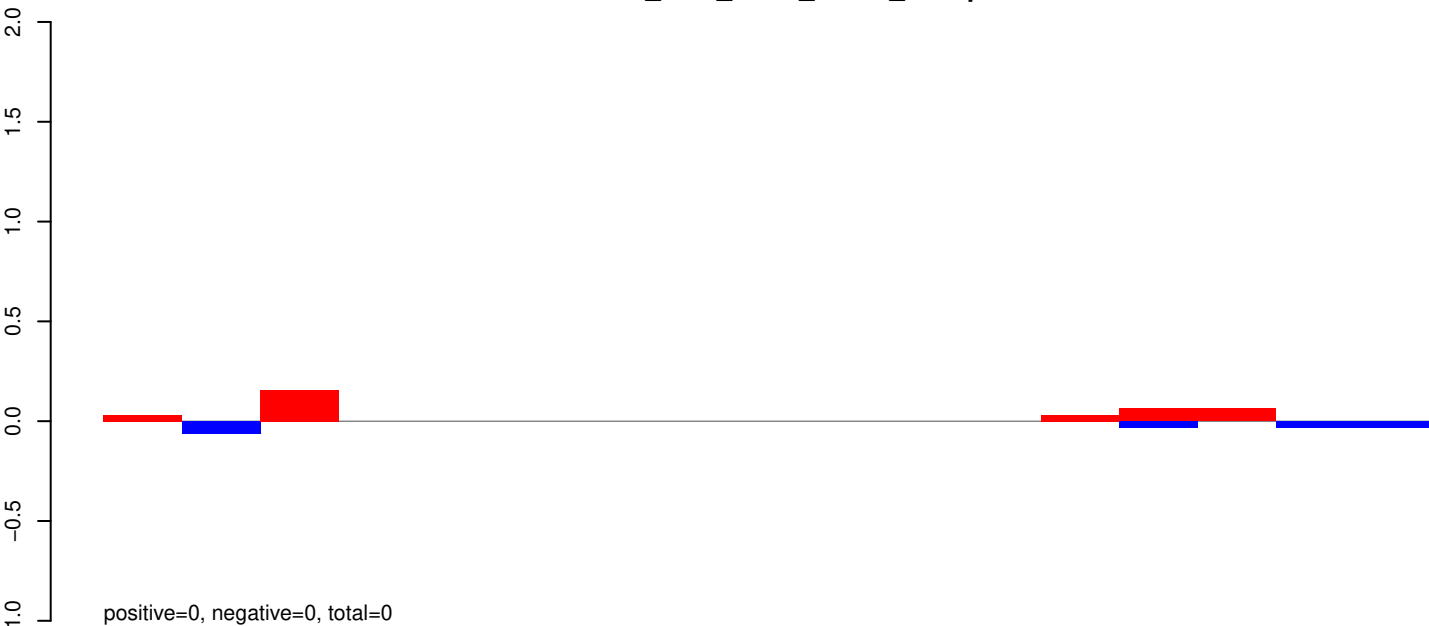
AeAlbo_U4.4_Mock_GP.rep



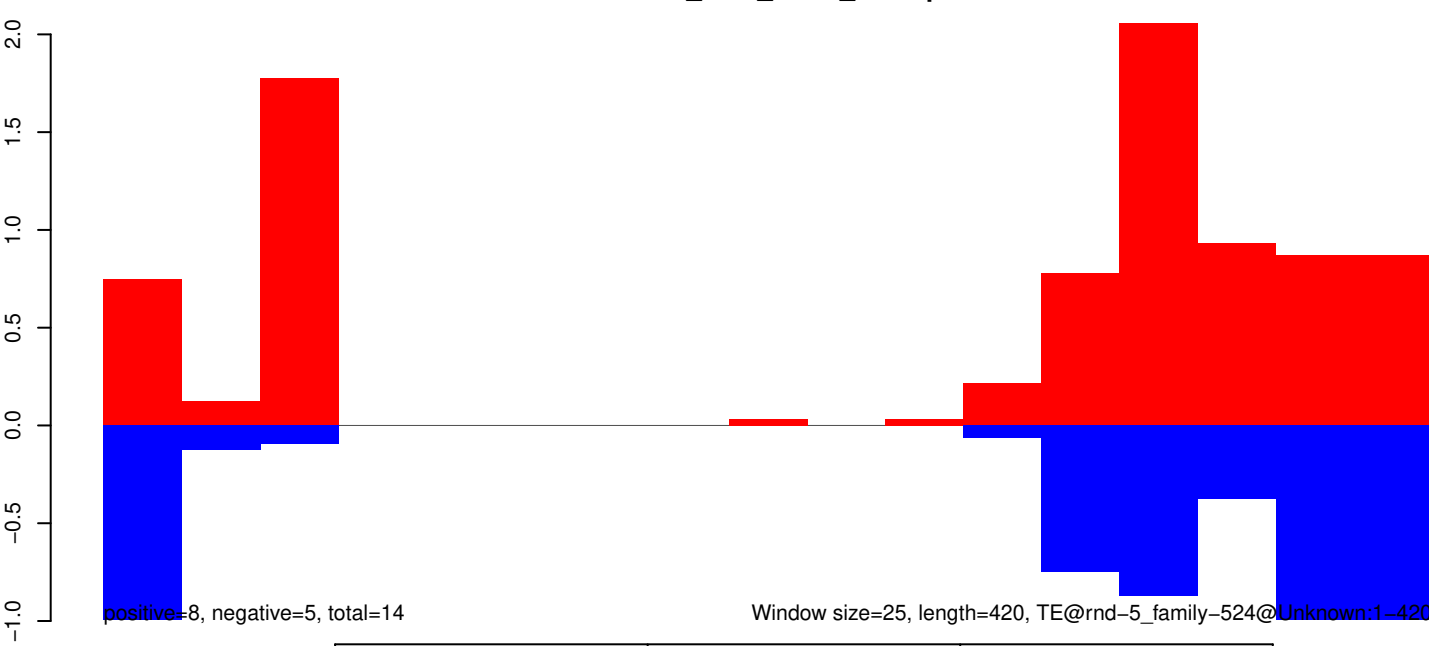
AeAlbo_U4.4_Mock_GP.18_23.rep



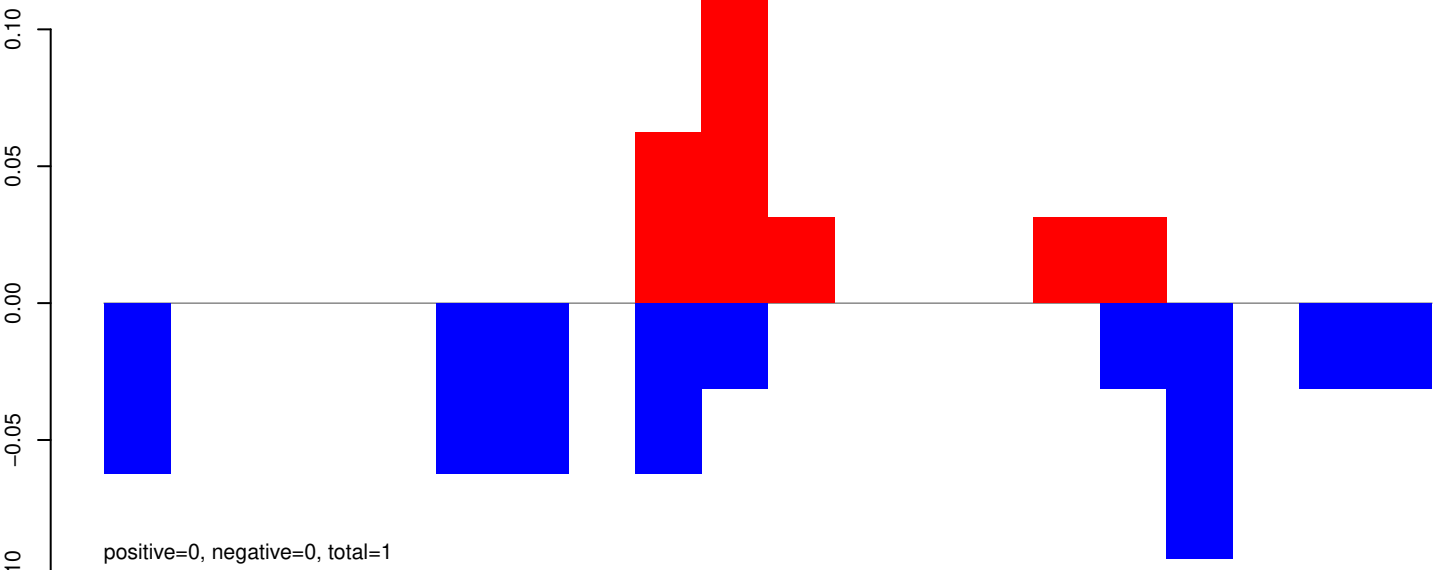
AeAlbo_U4.4_Mock_GP.24_35.rep



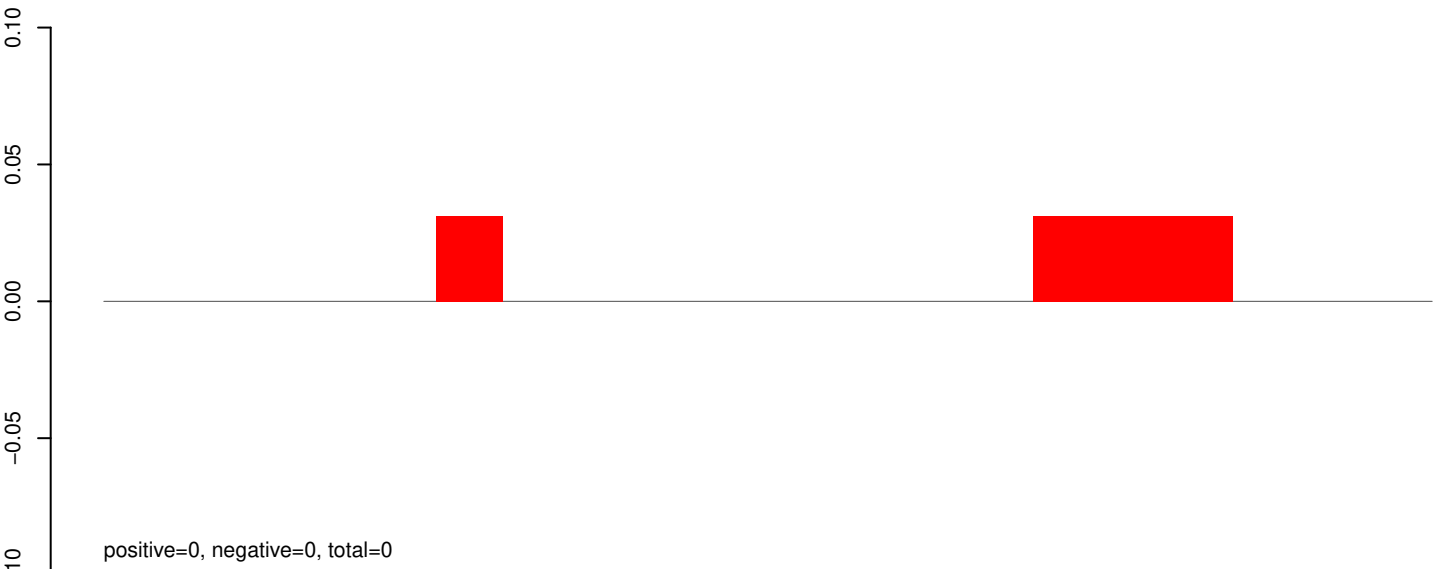
AeAlbo_U4.4_Mock_GP.rep



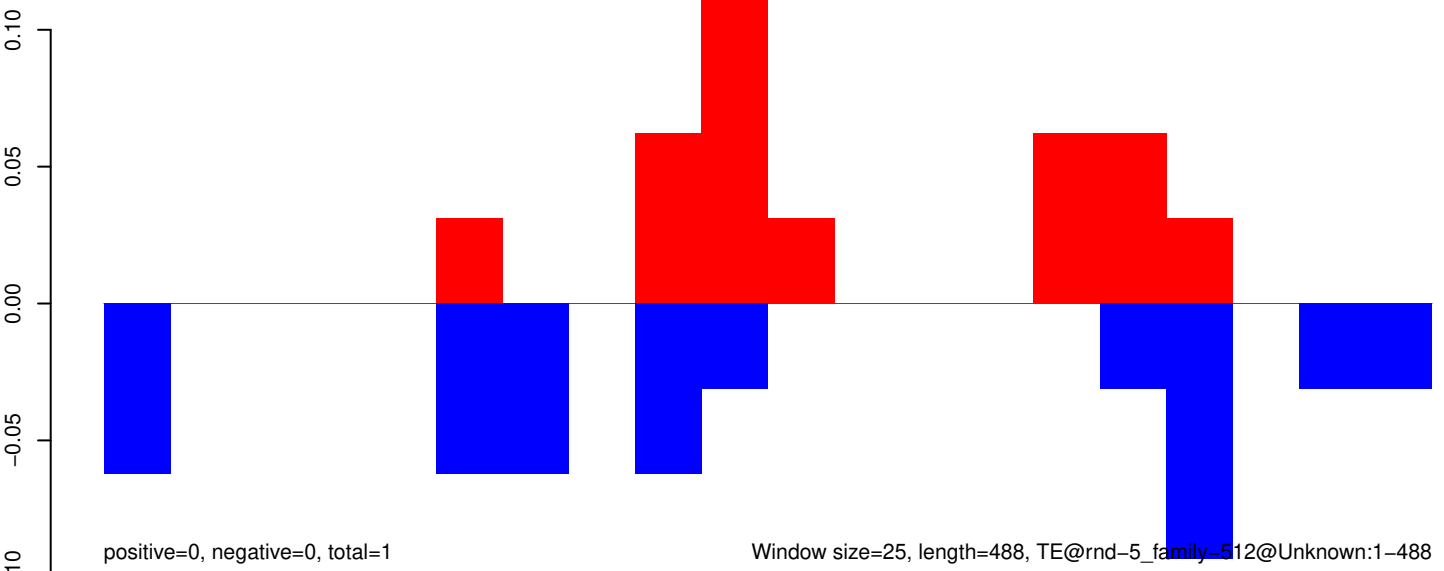
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

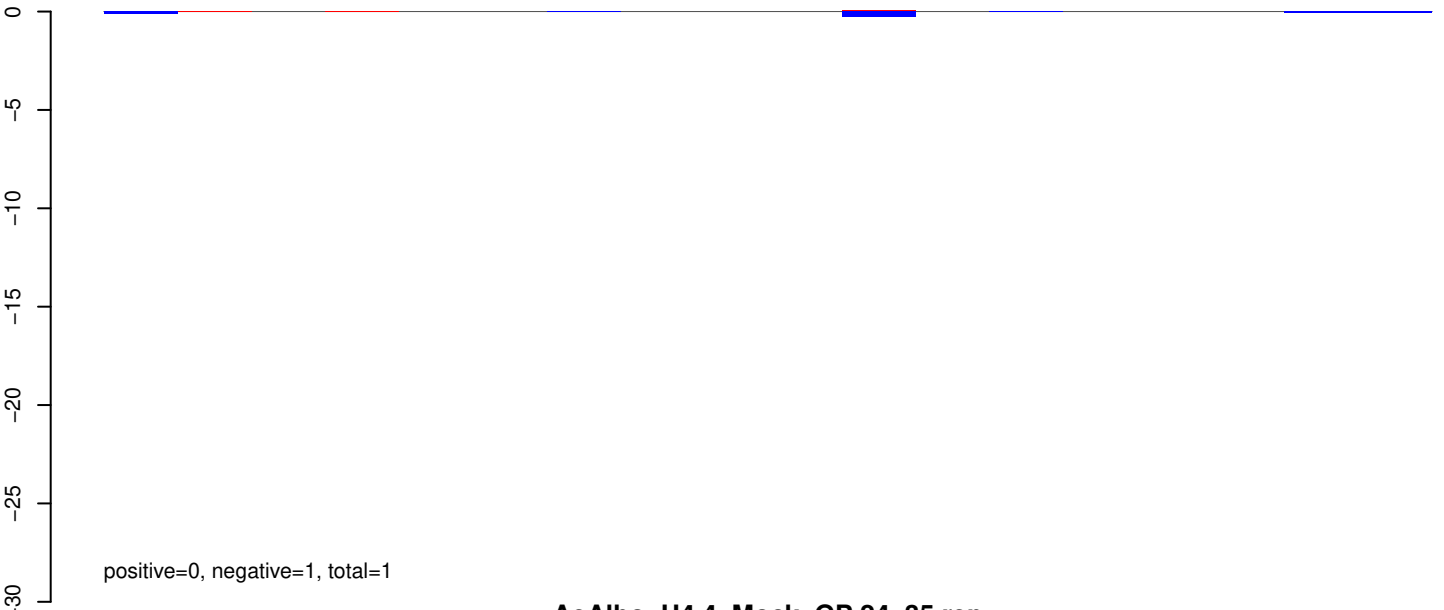


AeAlbo_U4.4_Mock_GP.rep

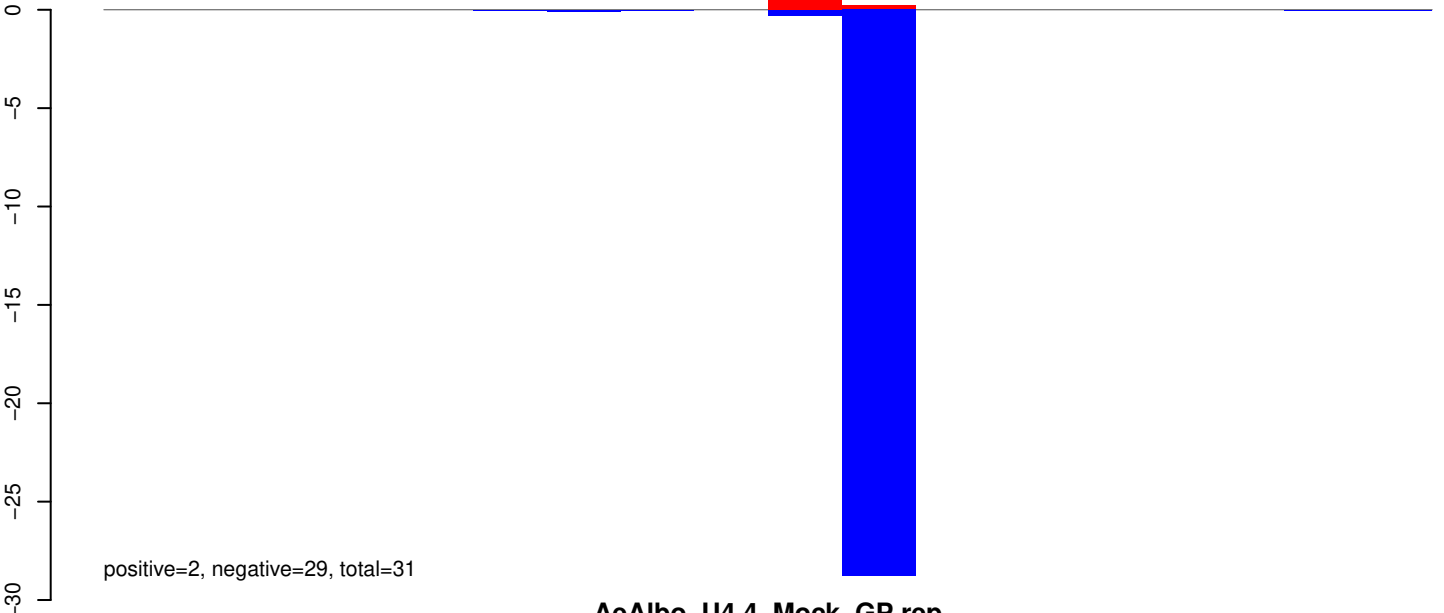


Window size=25, length=488, TE@rnd-5_family-512@Unknown:1-488

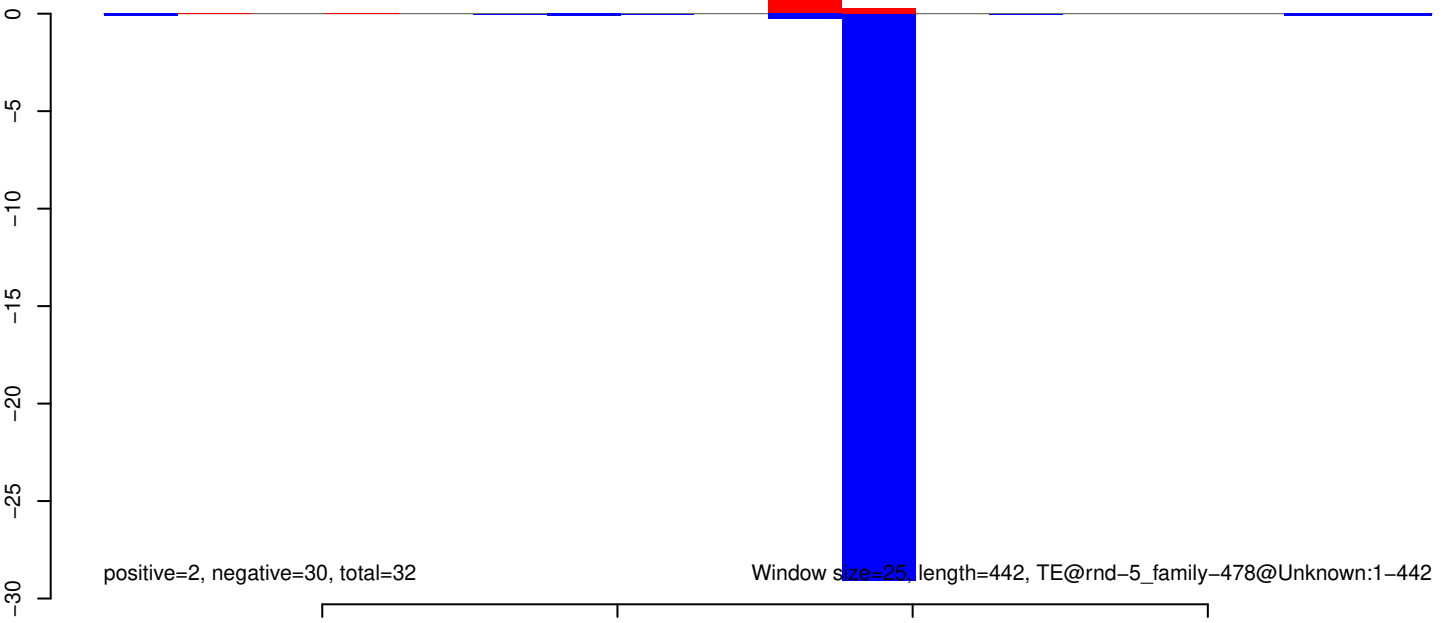
AeAlbo_U4.4_Mock_GP.18_23.rep



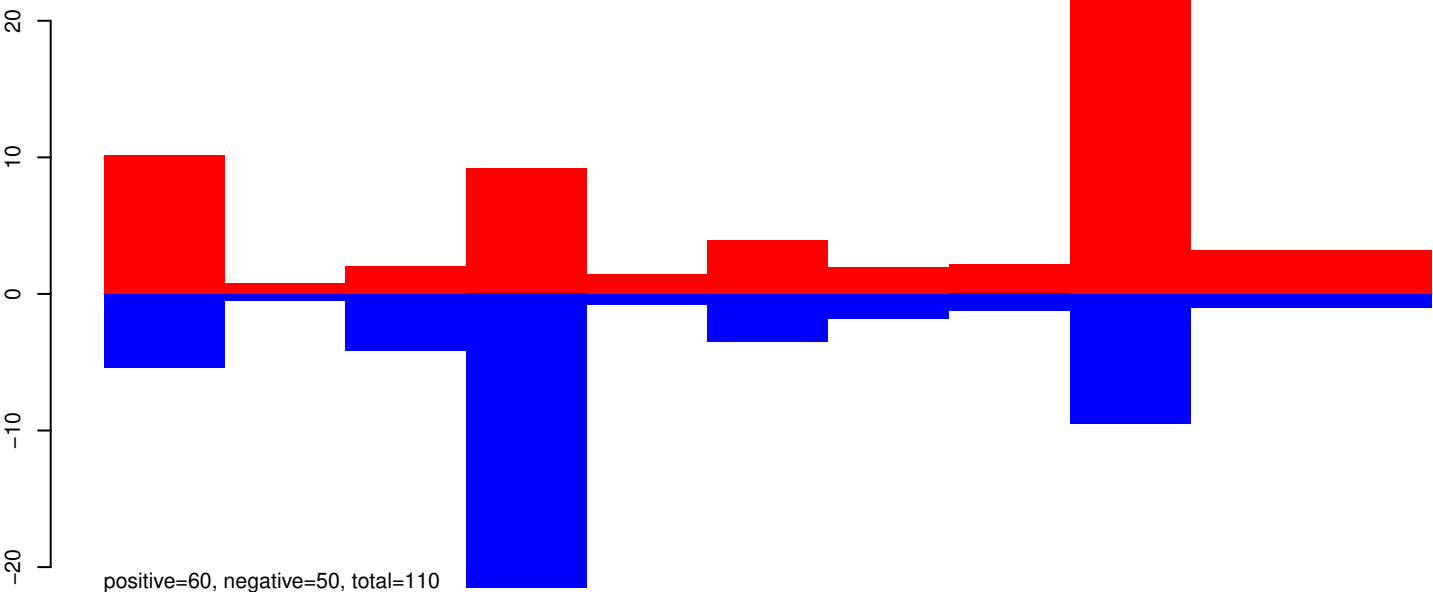
AeAlbo_U4.4_Mock_GP.24_35.rep



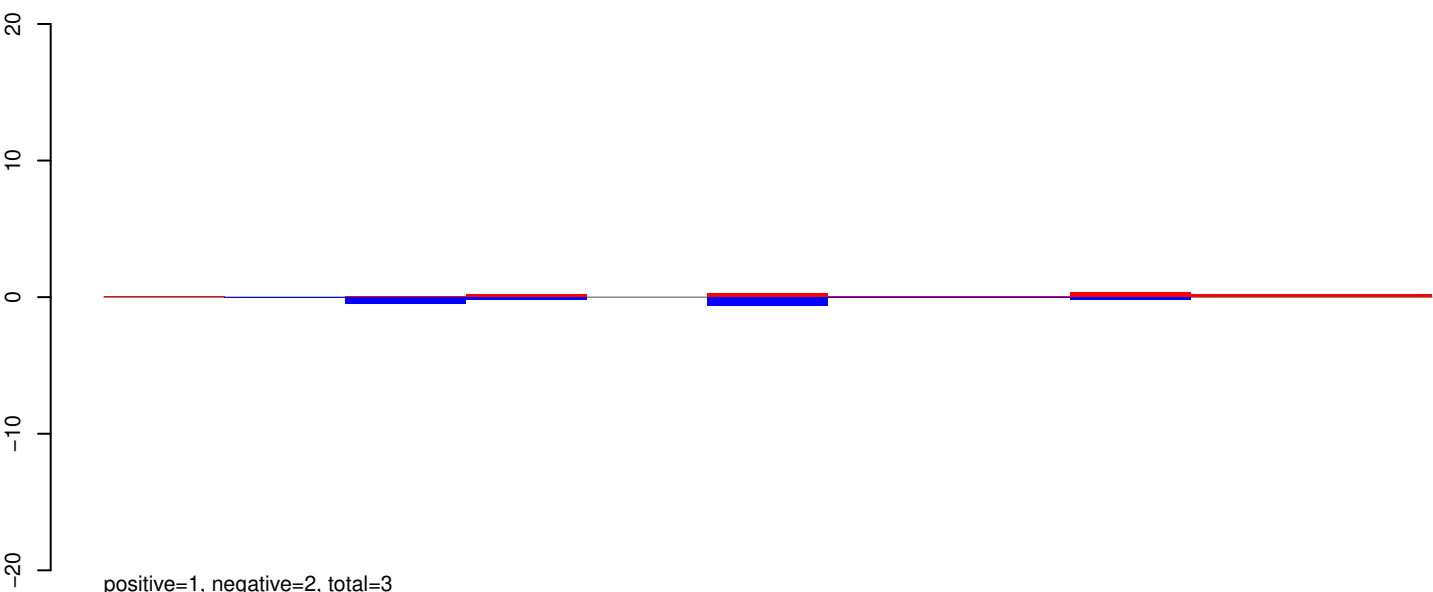
AeAlbo_U4.4_Mock_GP.rep



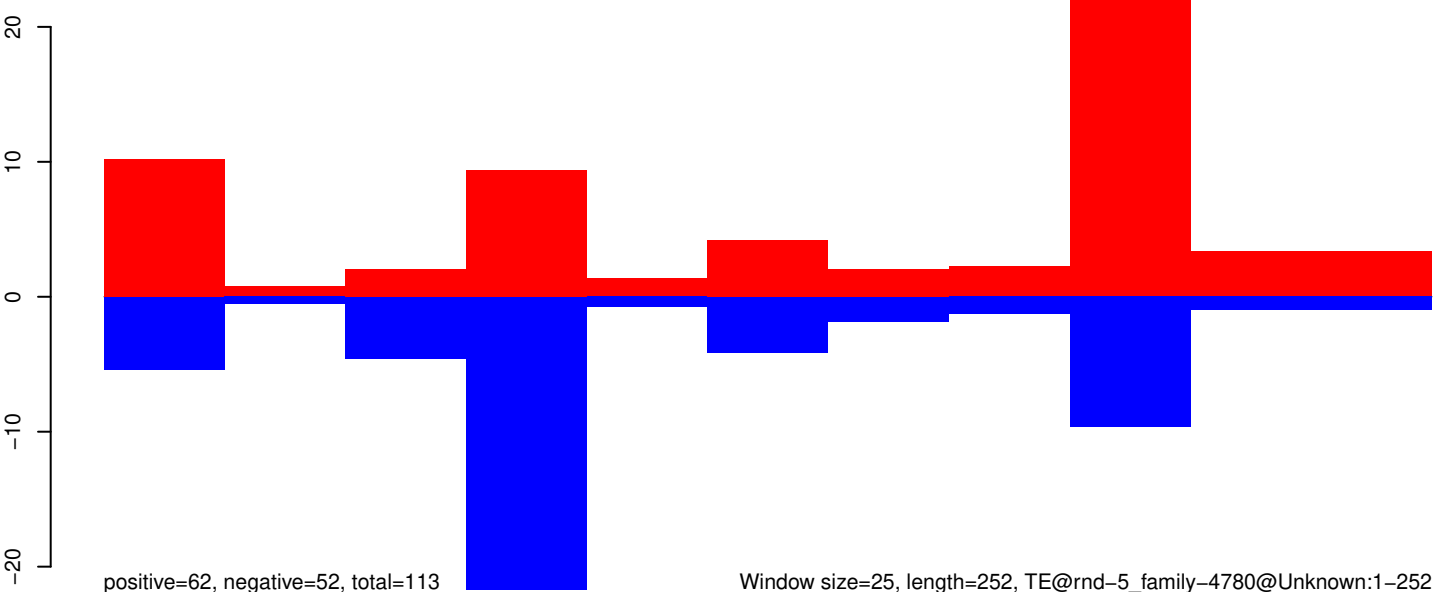
AeAlbo_U4.4_Mock_GP.18_23.rep



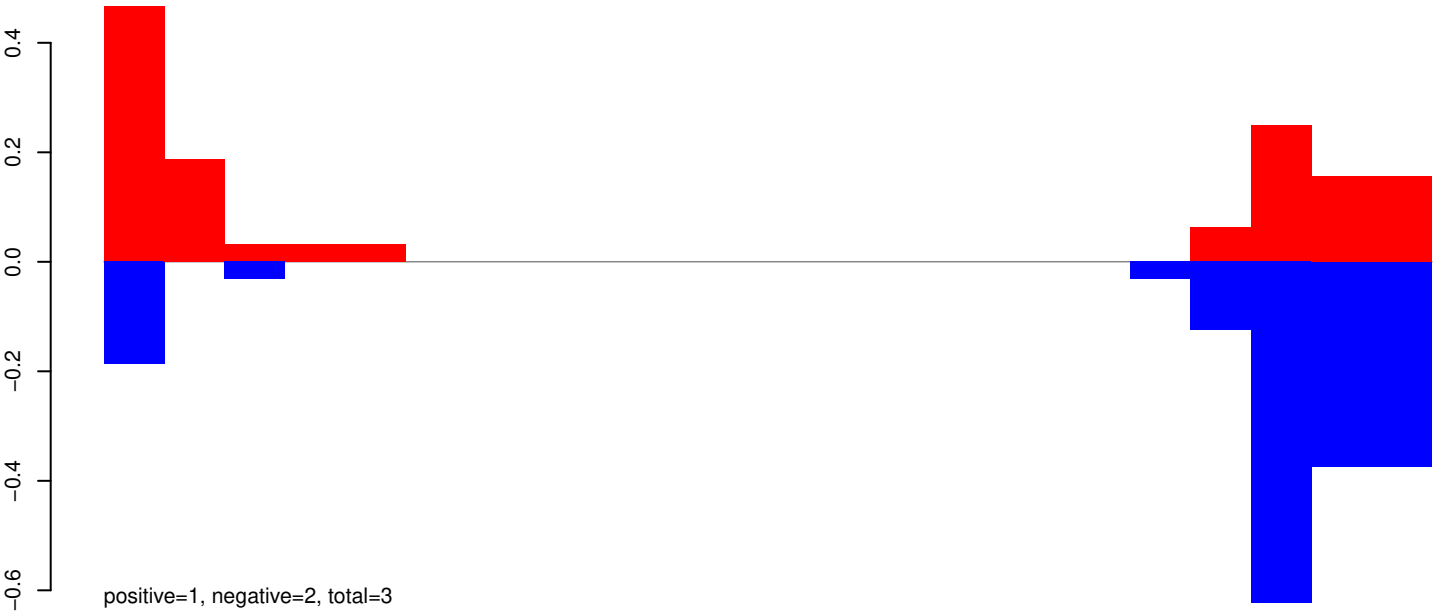
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



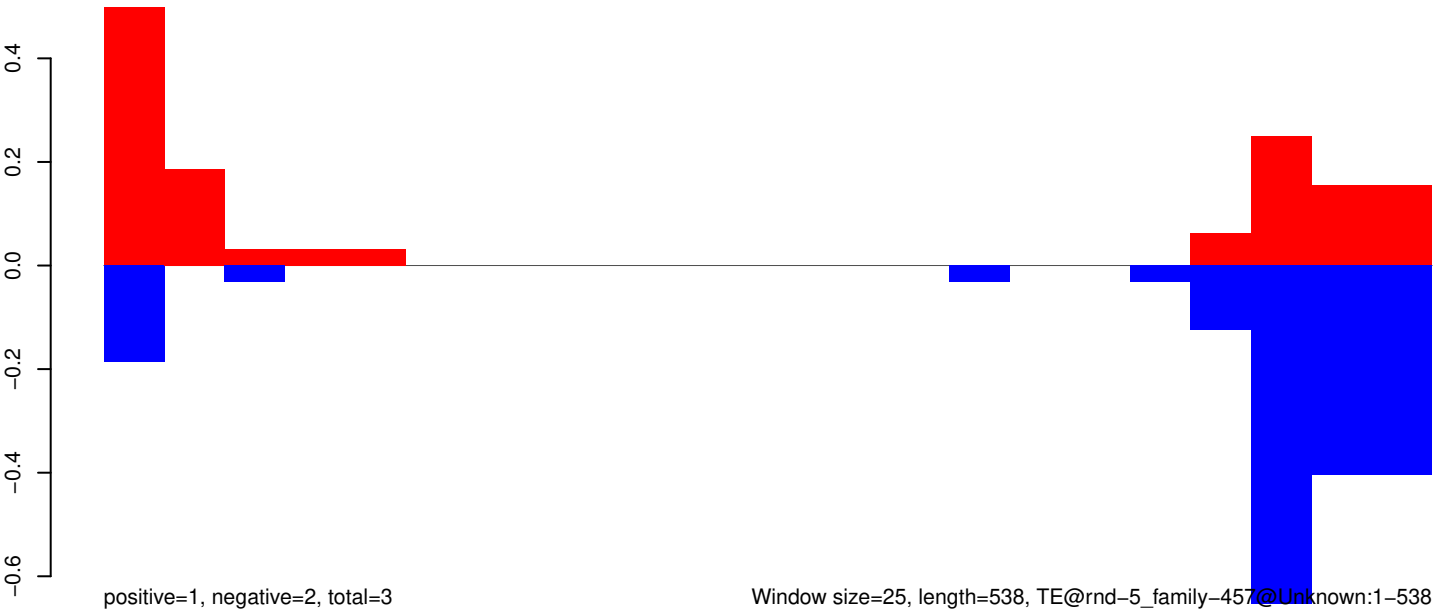
AeAlbo_U4.4_Mock_GP.18_23.rep



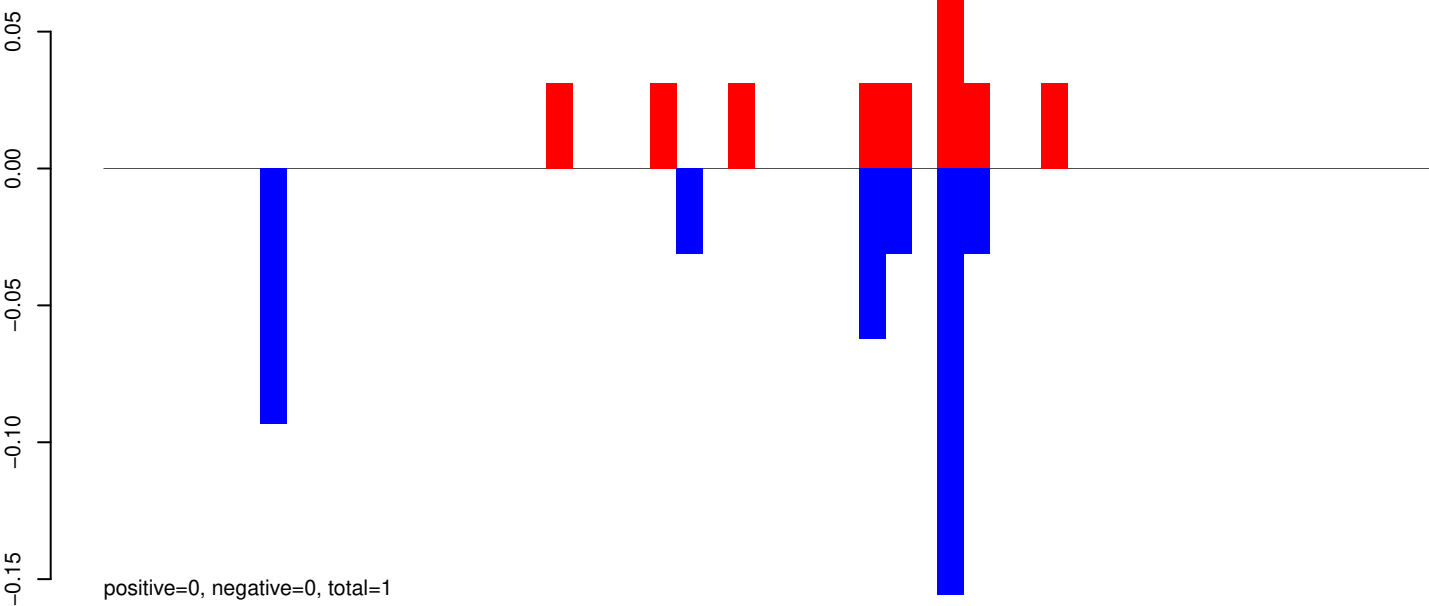
AeAlbo_U4.4_Mock_GP.24_35.rep



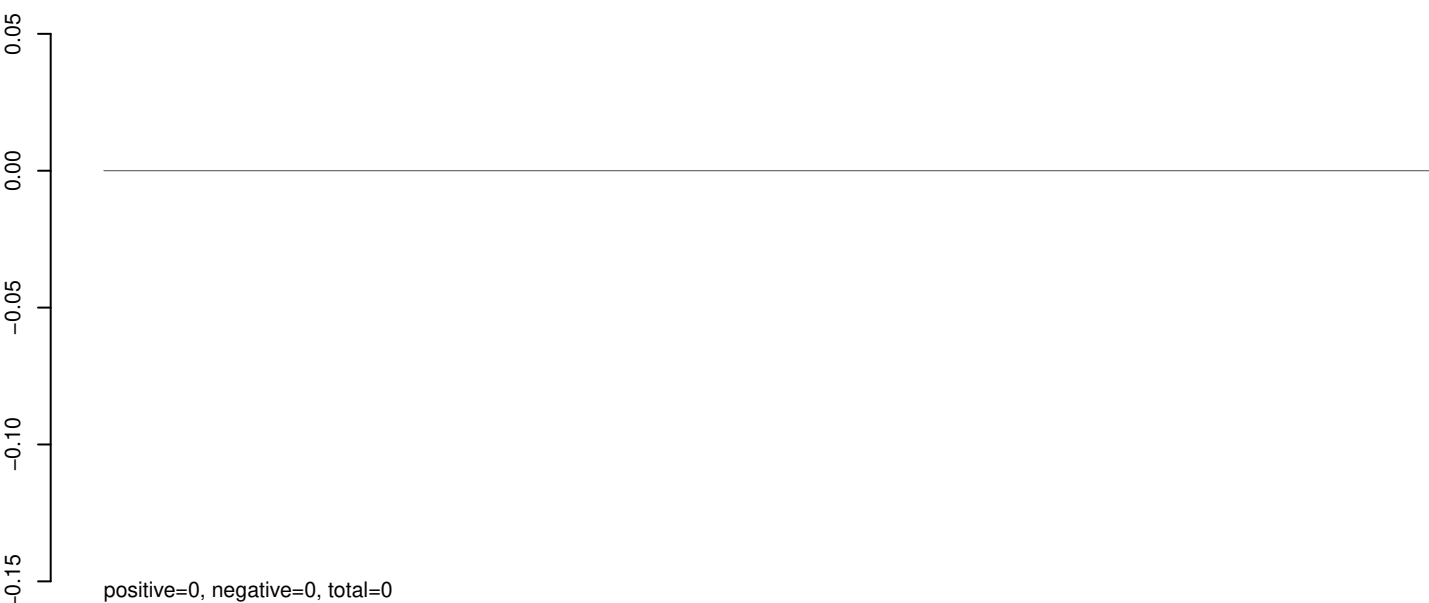
AeAlbo_U4.4_Mock_GP.rep



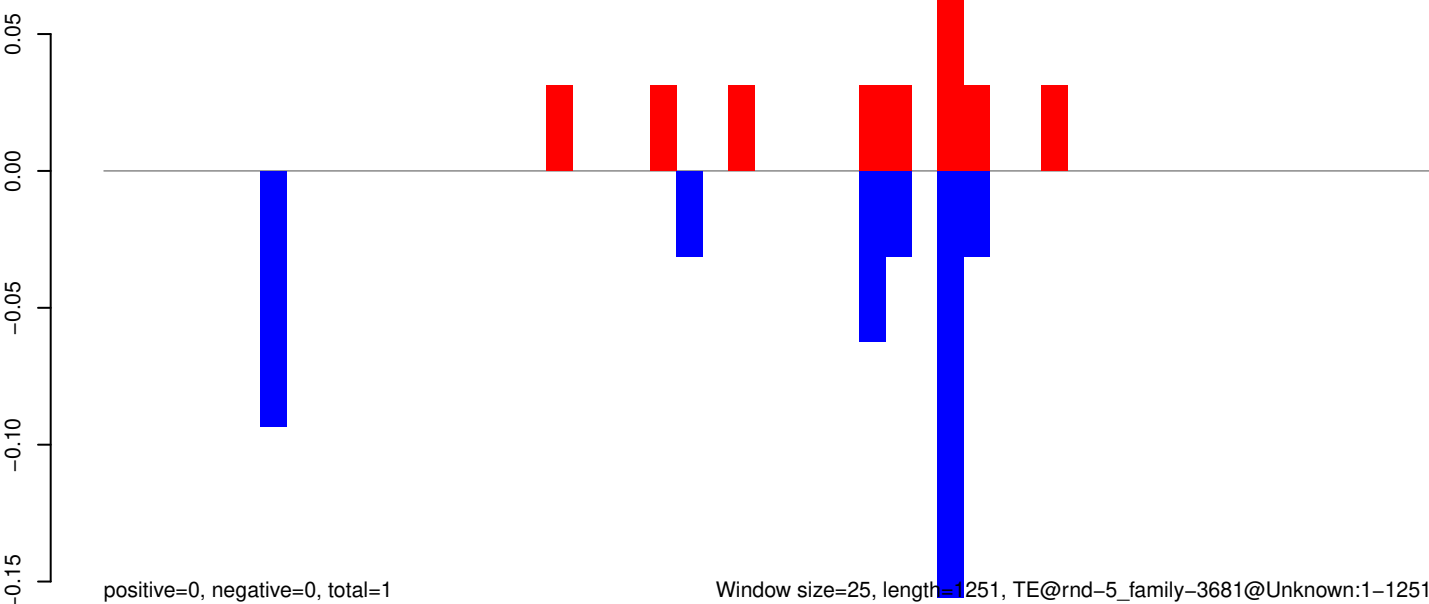
AeAlbo_U4.4_Mock_GP.18_23.rep



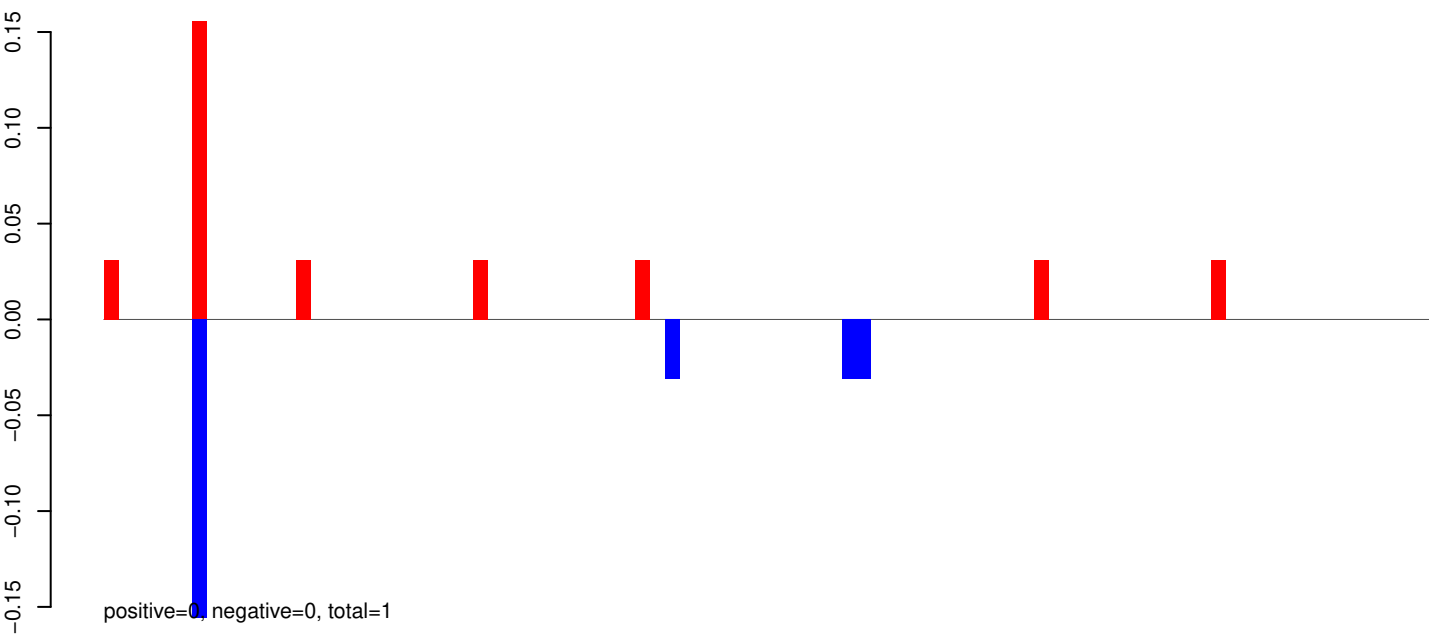
AeAlbo_U4.4_Mock_GP.24_35.rep



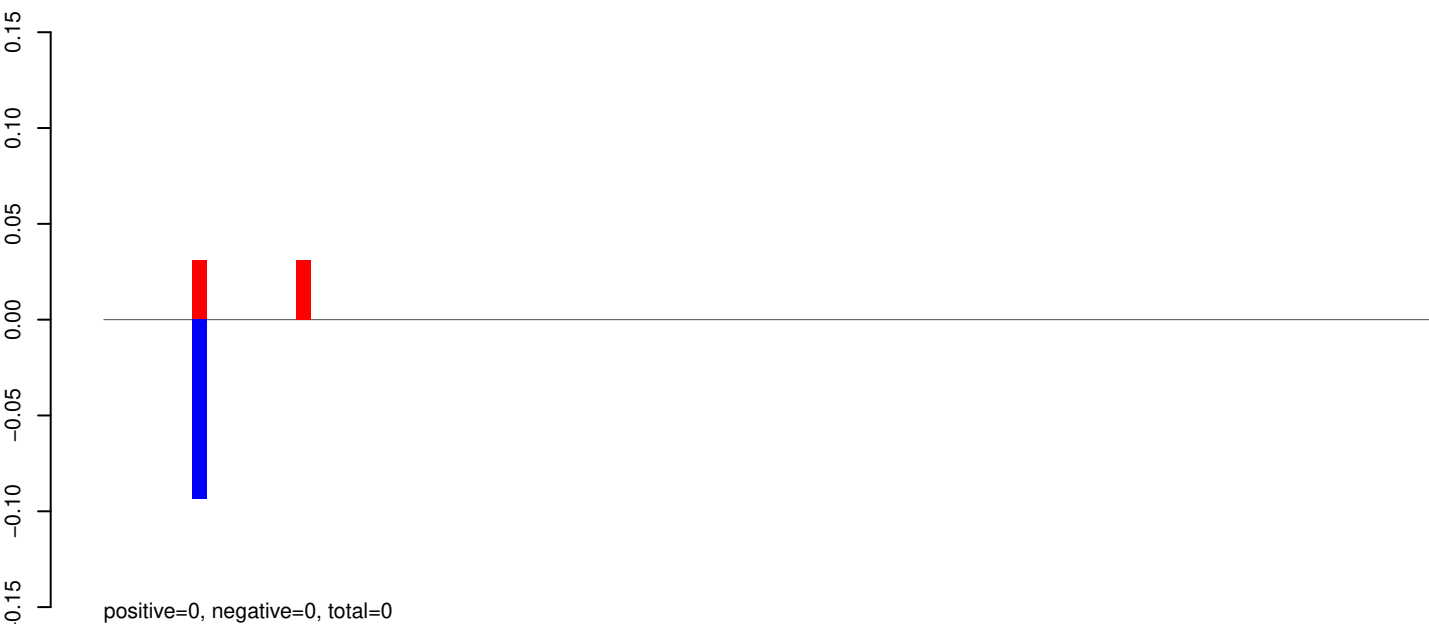
AeAlbo_U4.4_Mock_GP.rep



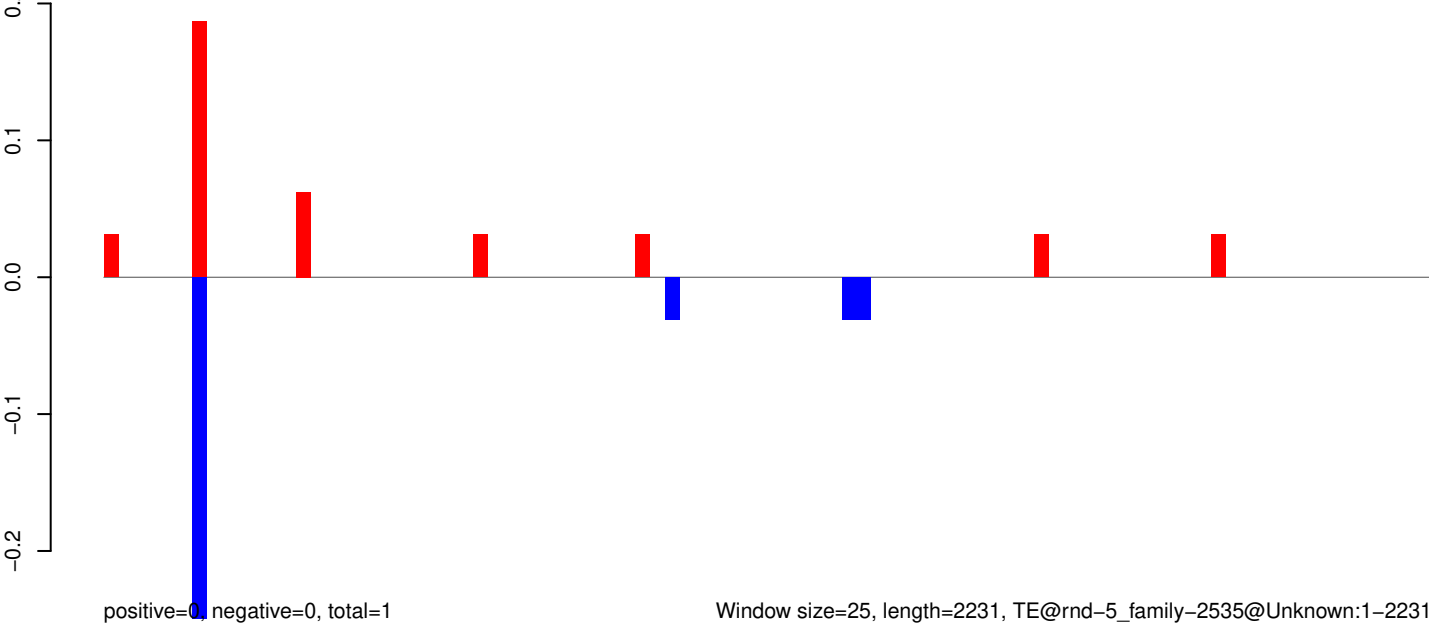
AeAlbo_U4.4_Mock_GP.18_23.rep



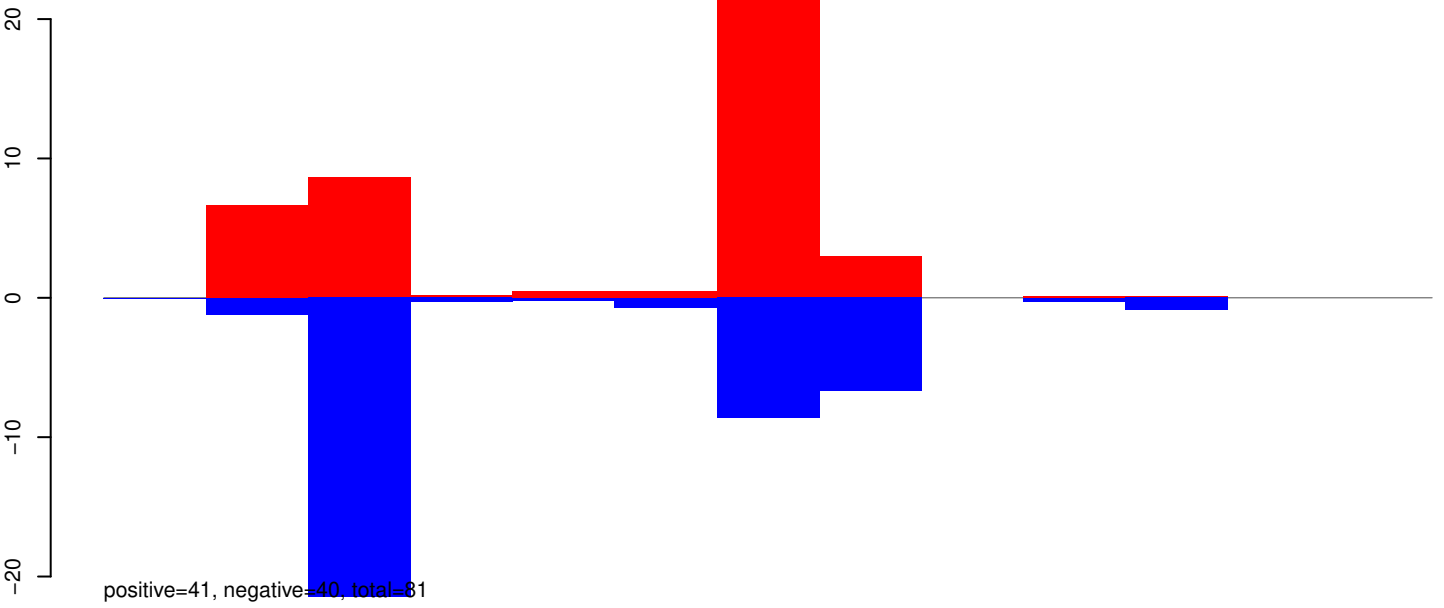
AeAlbo_U4.4_Mock_GP.24_35.rep



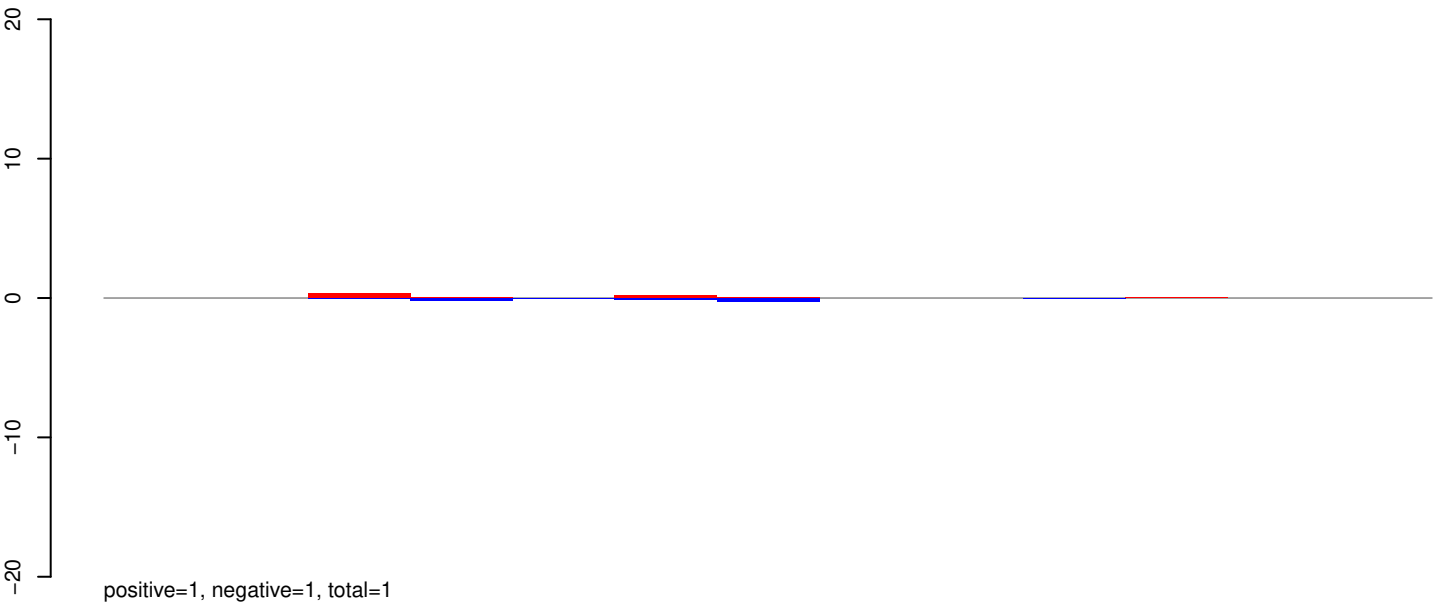
AeAlbo_U4.4_Mock_GP.rep



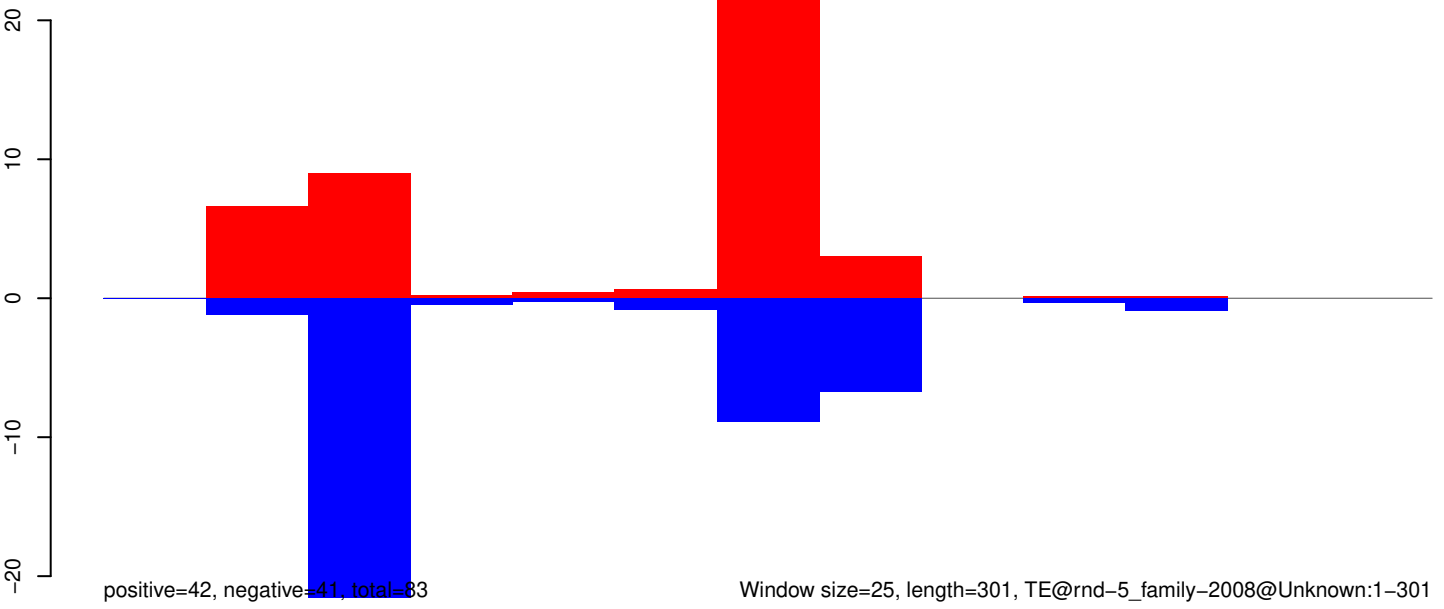
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

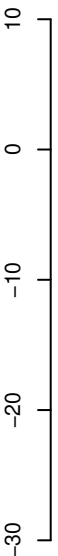


AeAlbo_U4.4_Mock_GP.rep



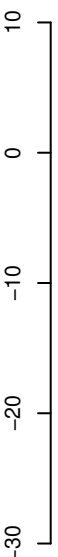
Window size=25, length=301, TE@rnd-5_family-2008@Unknown:1-301

AeAlbo_U4.4_Mock_GP.18_23.rep



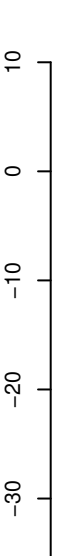
positive=15, negative=30, total=46

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=12, negative=43, total=55

AeAlbo_U4.4_Mock_GP.rep

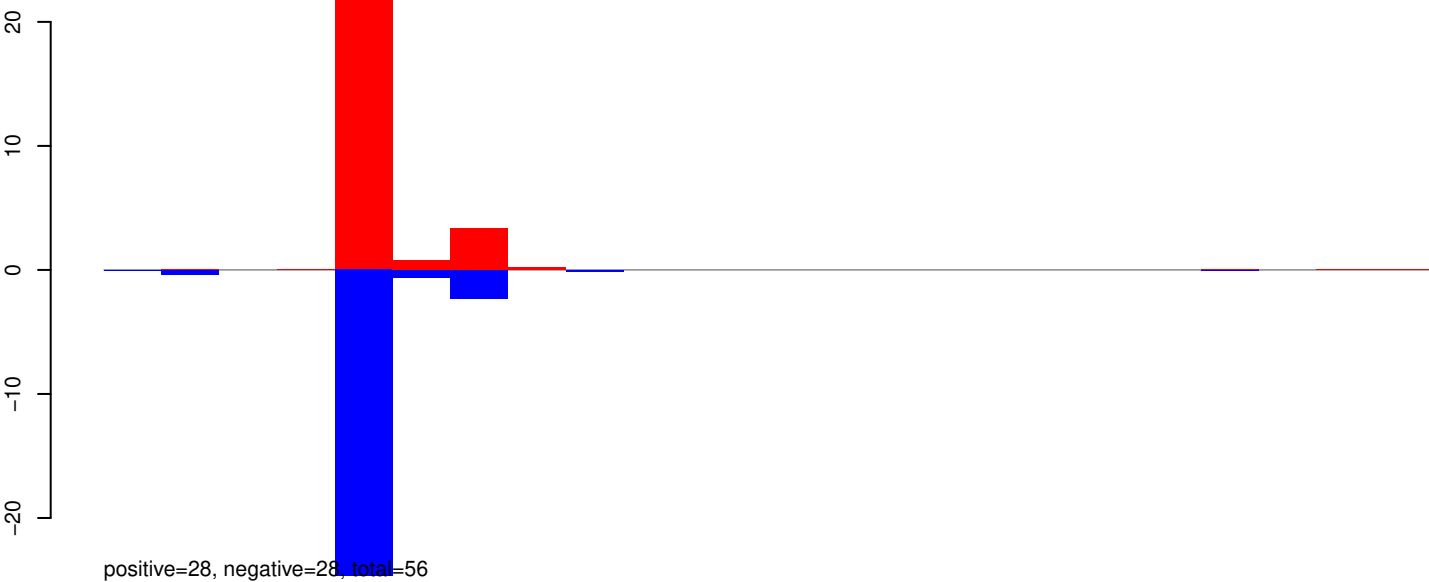


positive=28, negative=73, total=101

Window size=25, length=252, TE@rnd-5_family-2000@Unknown:1-252



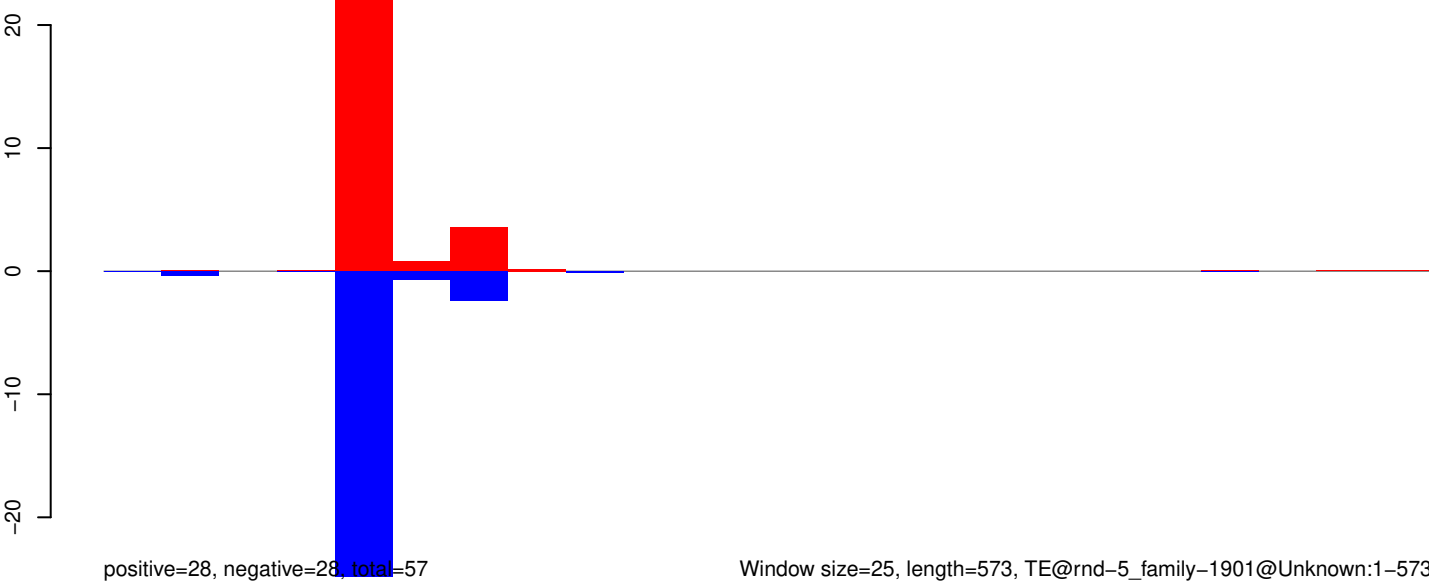
AeAlbo_U4.4_Mock_GP.18_23.rep



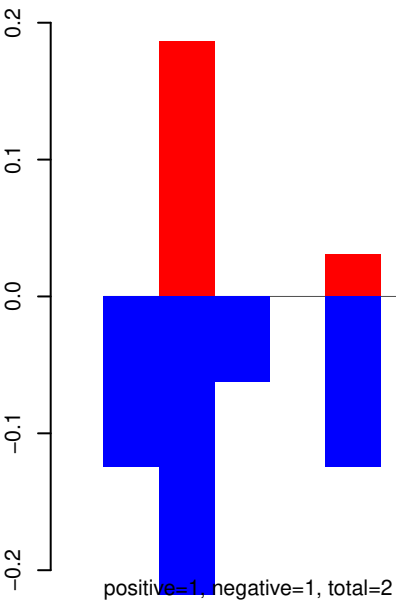
AeAlbo_U4.4_Mock_GP.24_35.rep



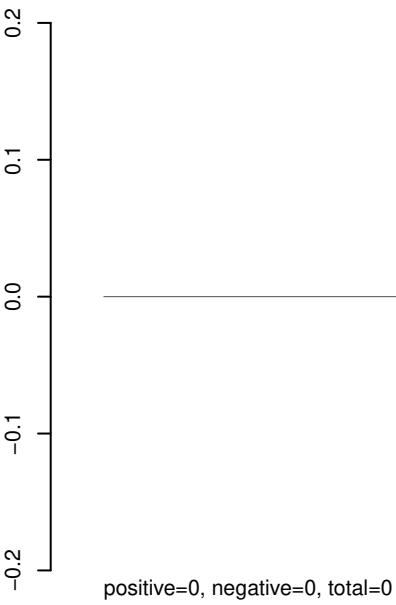
AeAlbo_U4.4_Mock_GP.rep



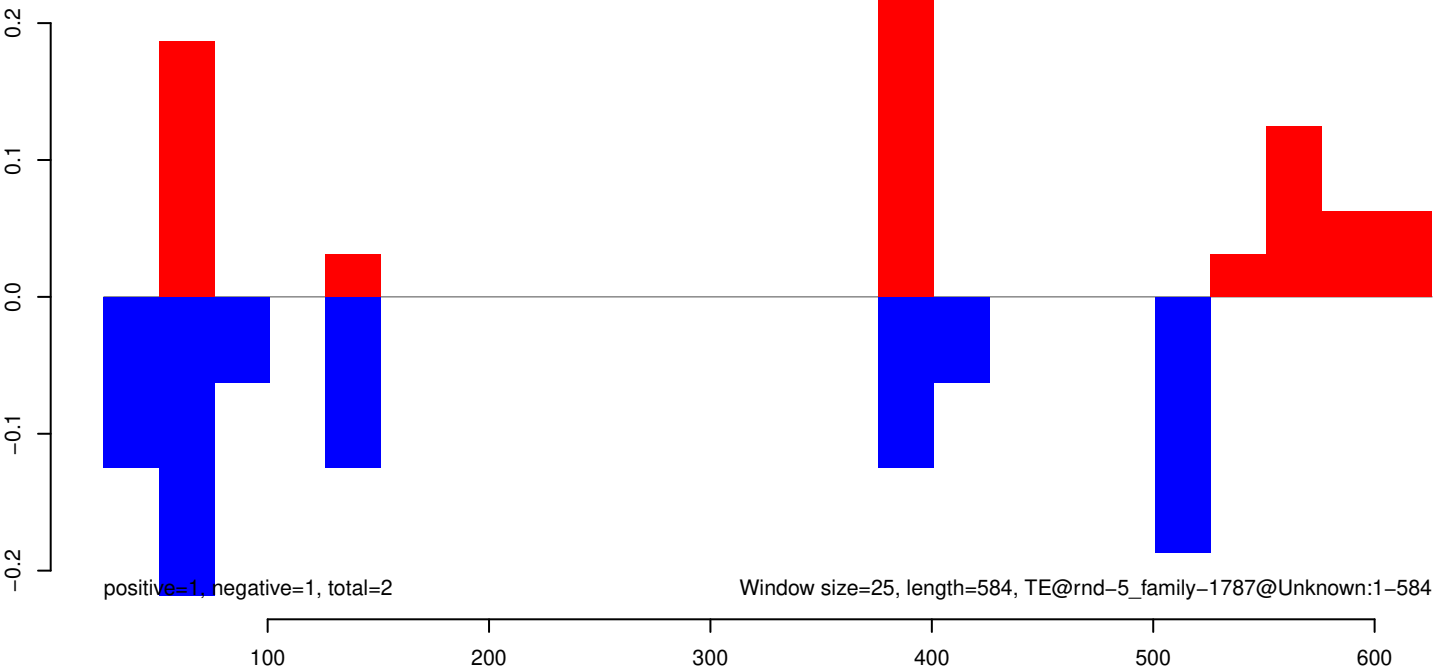
AeAlbo_U4.4_Mock_GP.18_23.rep



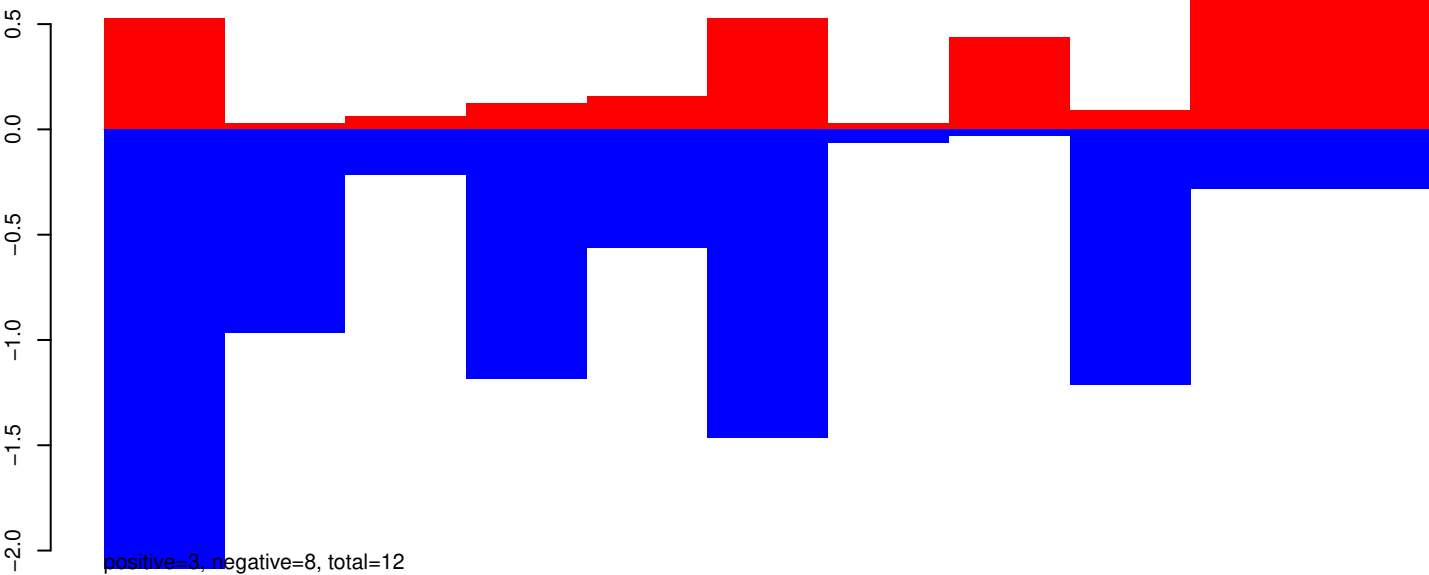
AeAlbo_U4.4_Mock_GP.24_35.rep



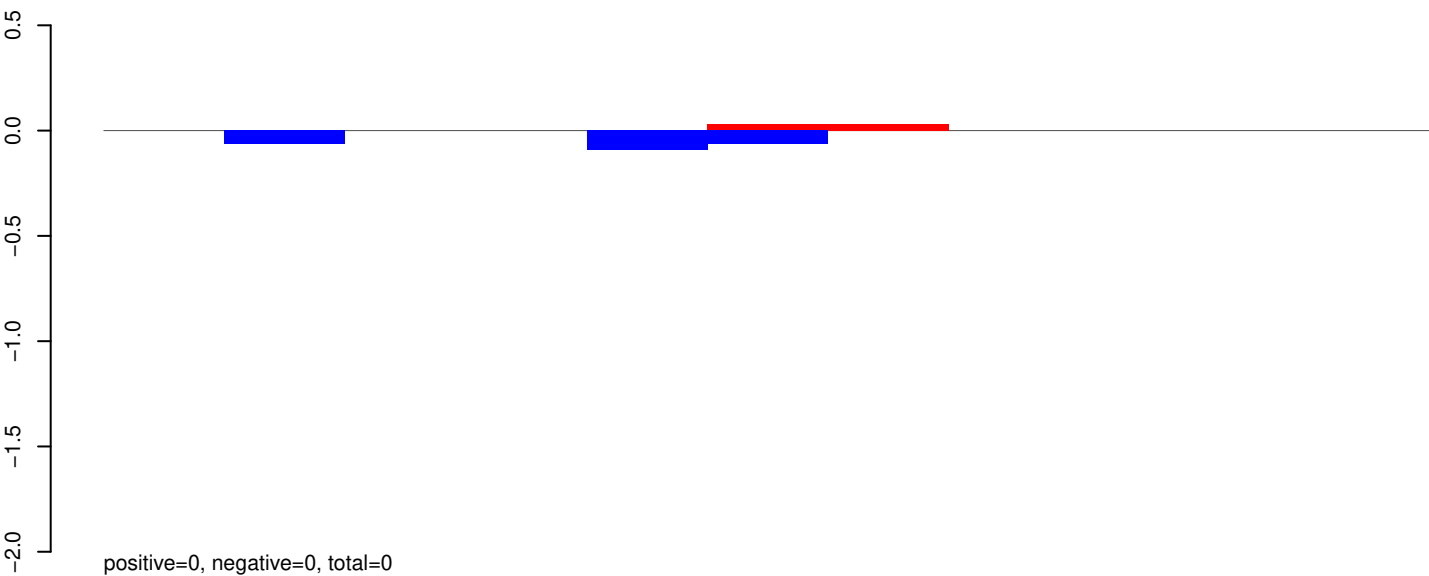
AeAlbo_U4.4_Mock_GP.rep



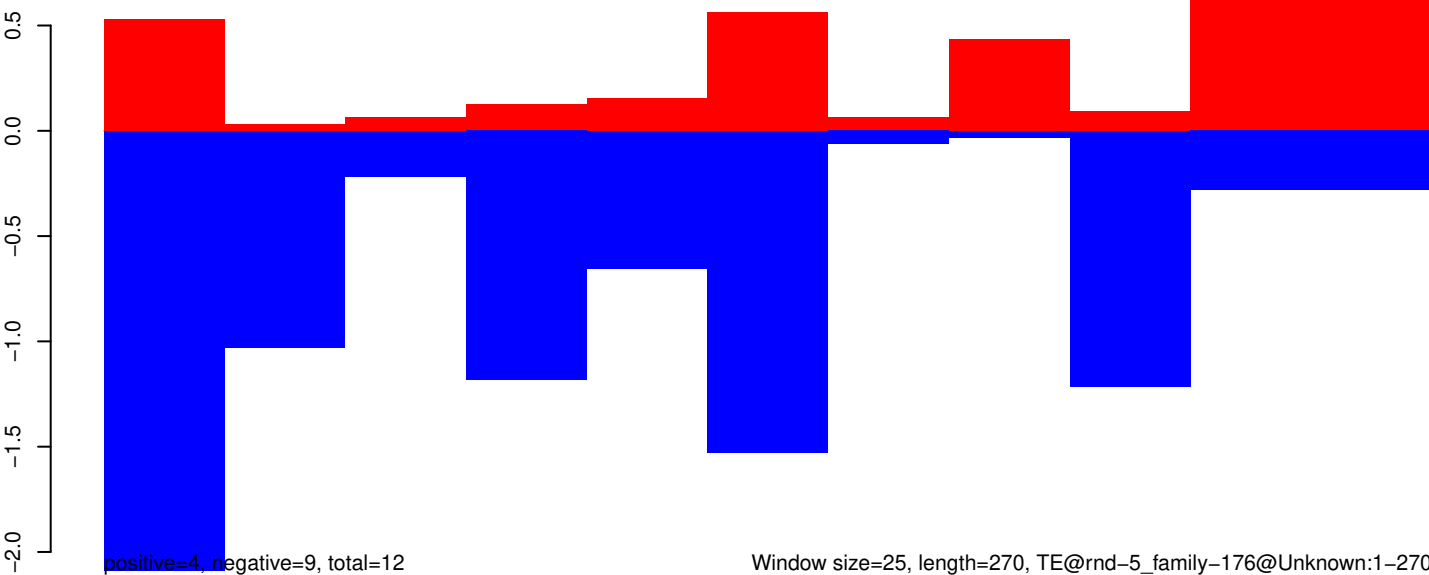
AeAlbo_U4.4_Mock_GP.18_23.rep



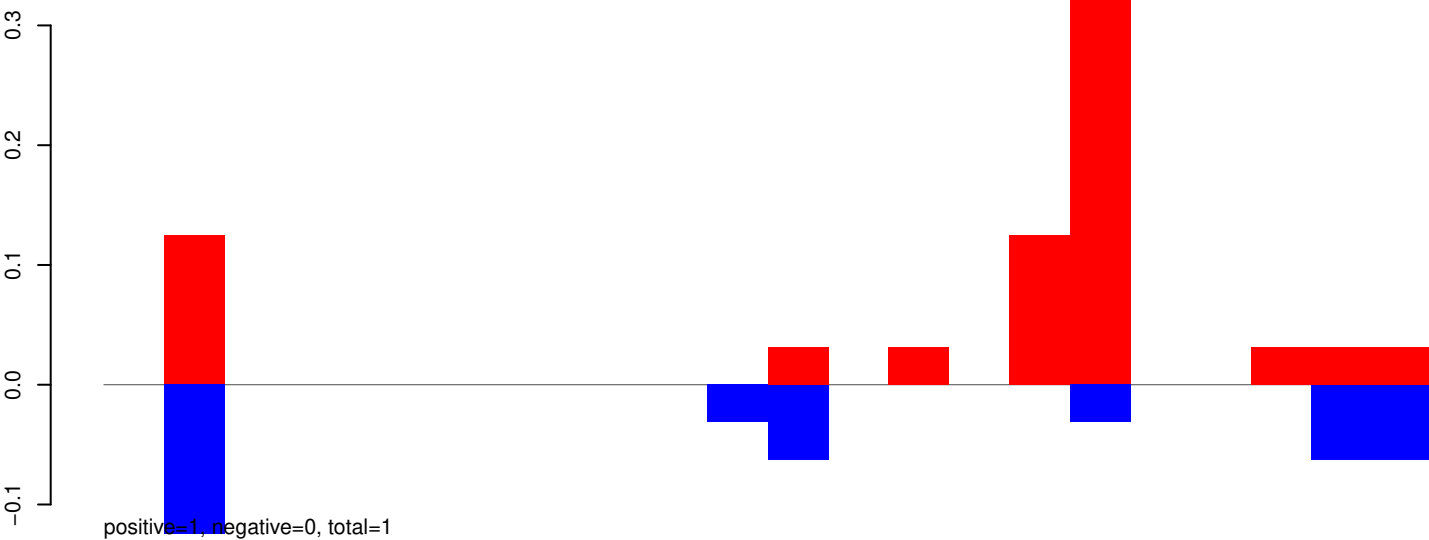
AeAlbo_U4.4_Mock_GP.24_35.rep



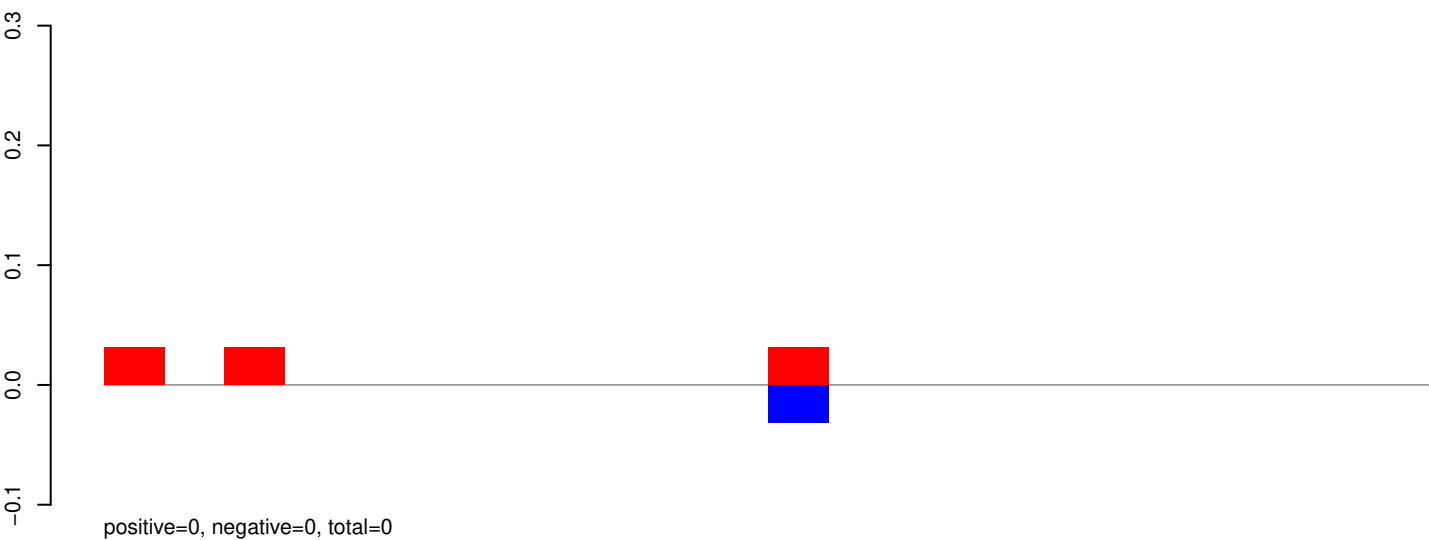
AeAlbo_U4.4_Mock_GP.rep



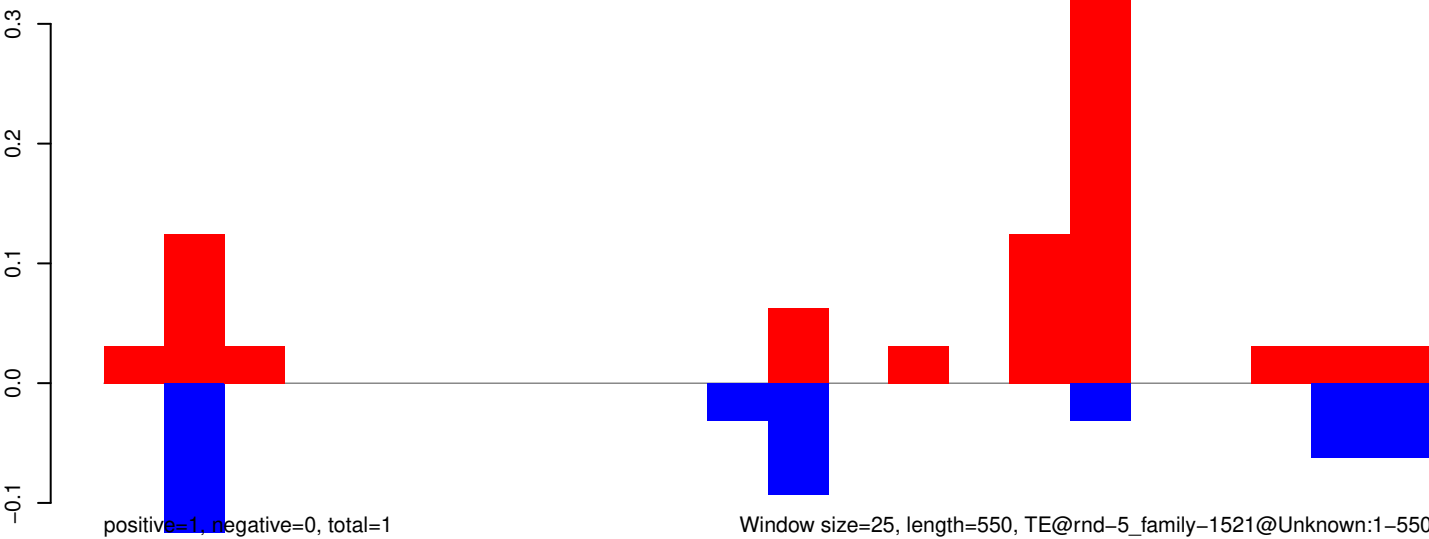
AeAlbo_U4.4_Mock_GP.18_23.rep



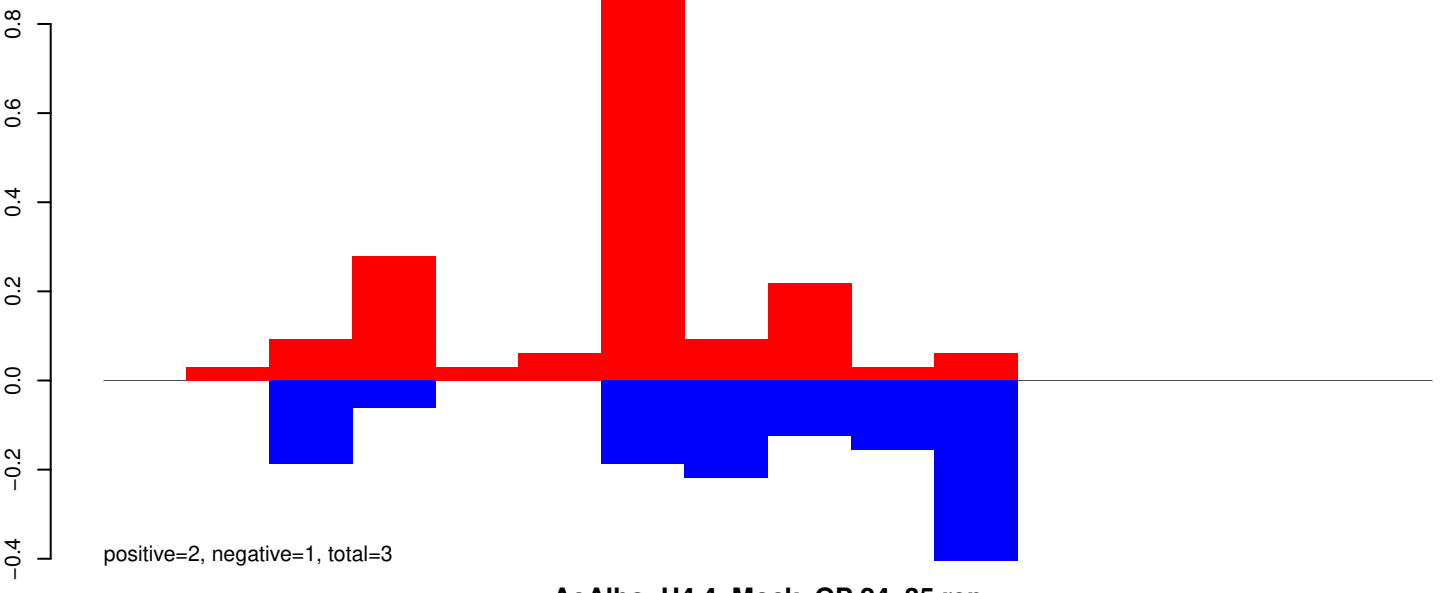
AeAlbo_U4.4_Mock_GP.24_35.rep



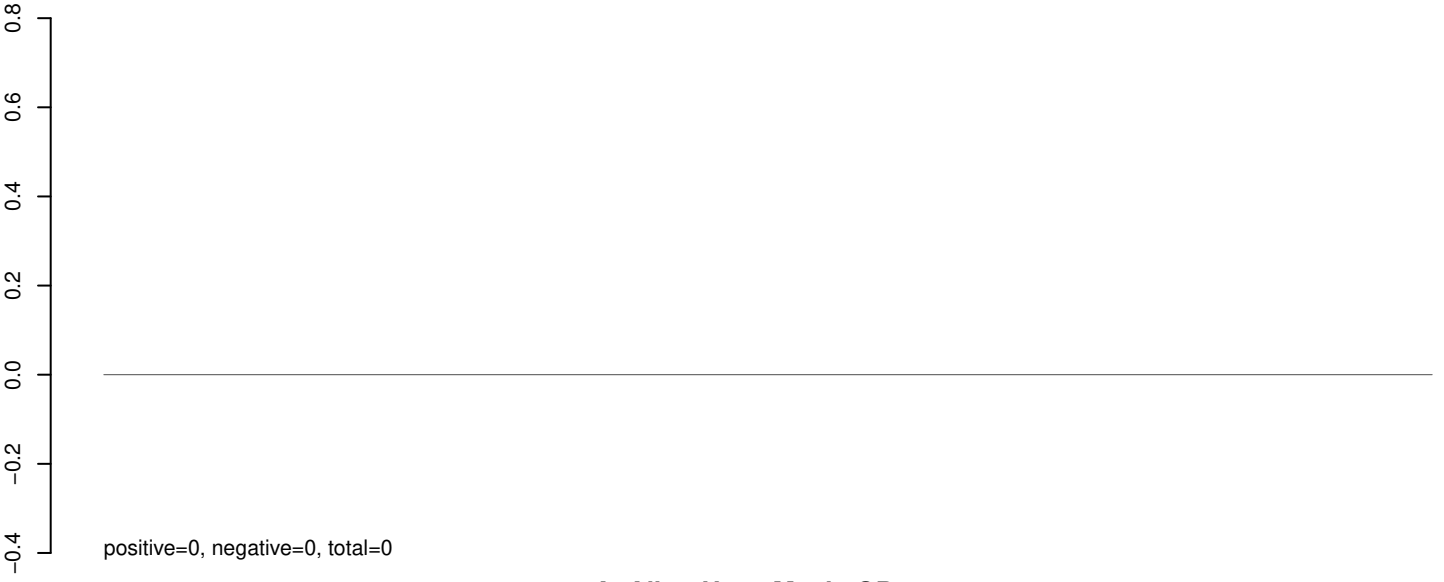
AeAlbo_U4.4_Mock_GP.rep



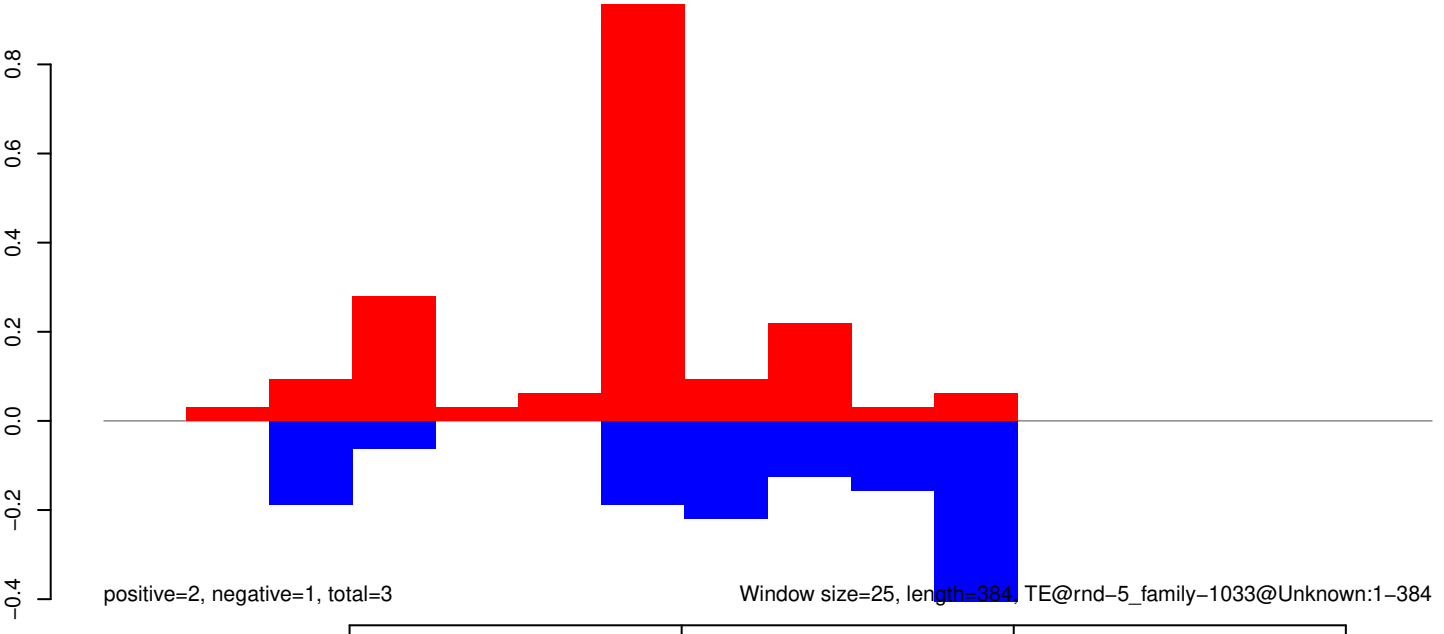
AeAlbo_U4.4_Mock_GP.18_23.rep



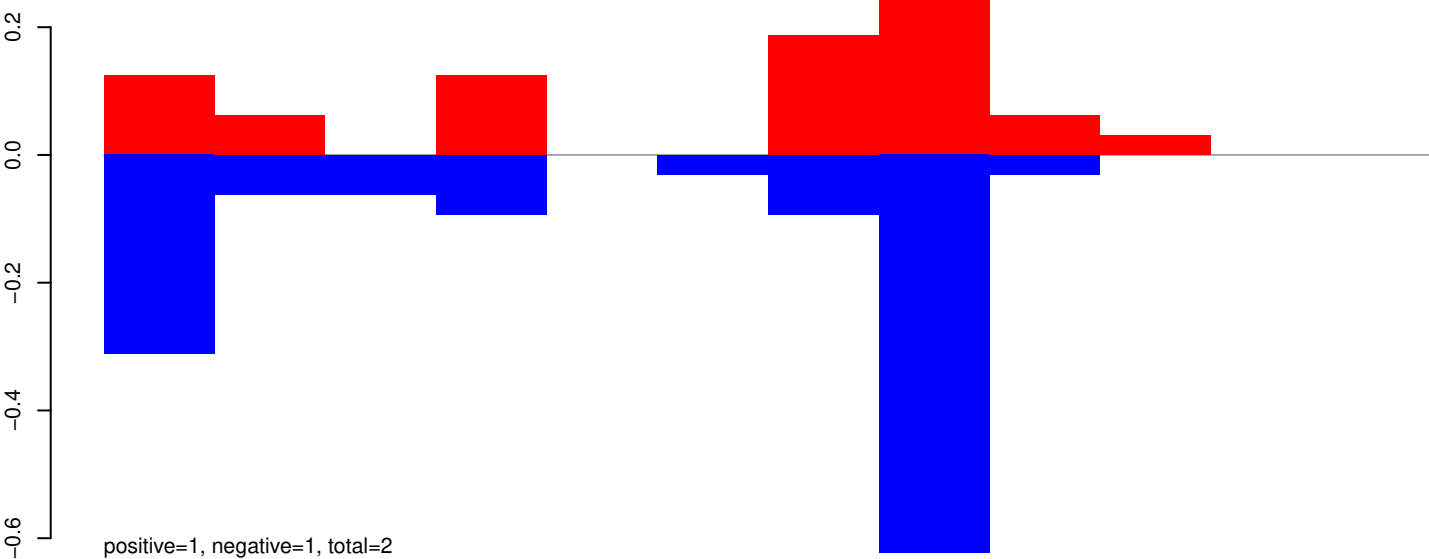
AeAlbo_U4.4_Mock_GP.24_35.rep



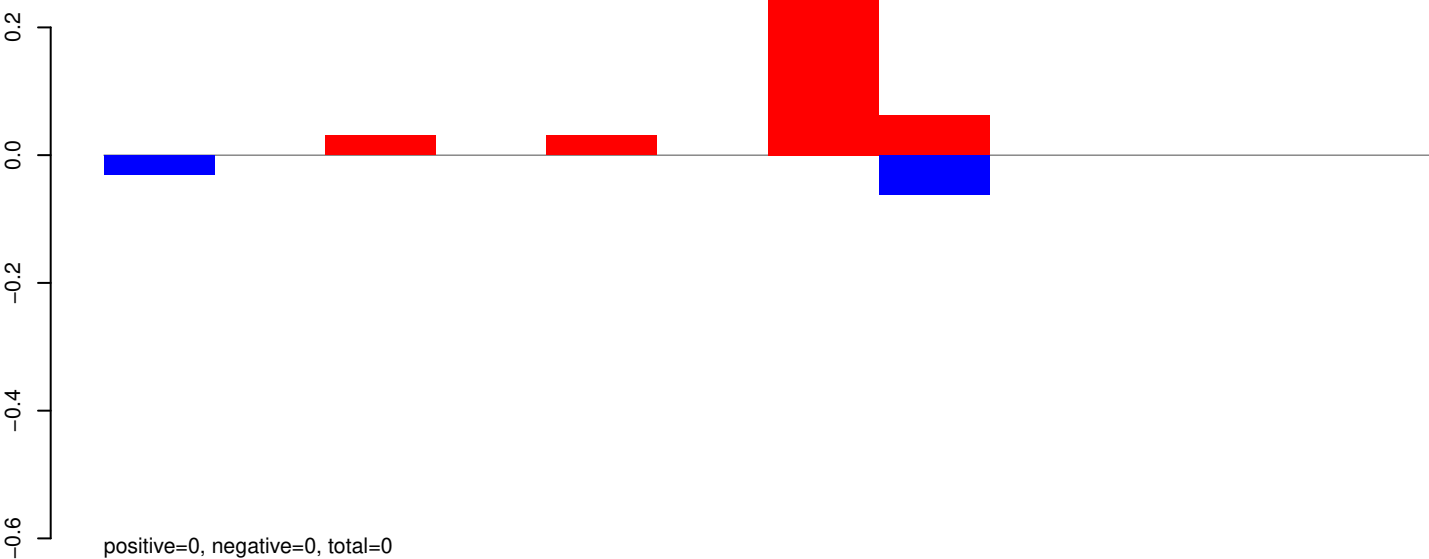
AeAlbo_U4.4_Mock_GP.rep



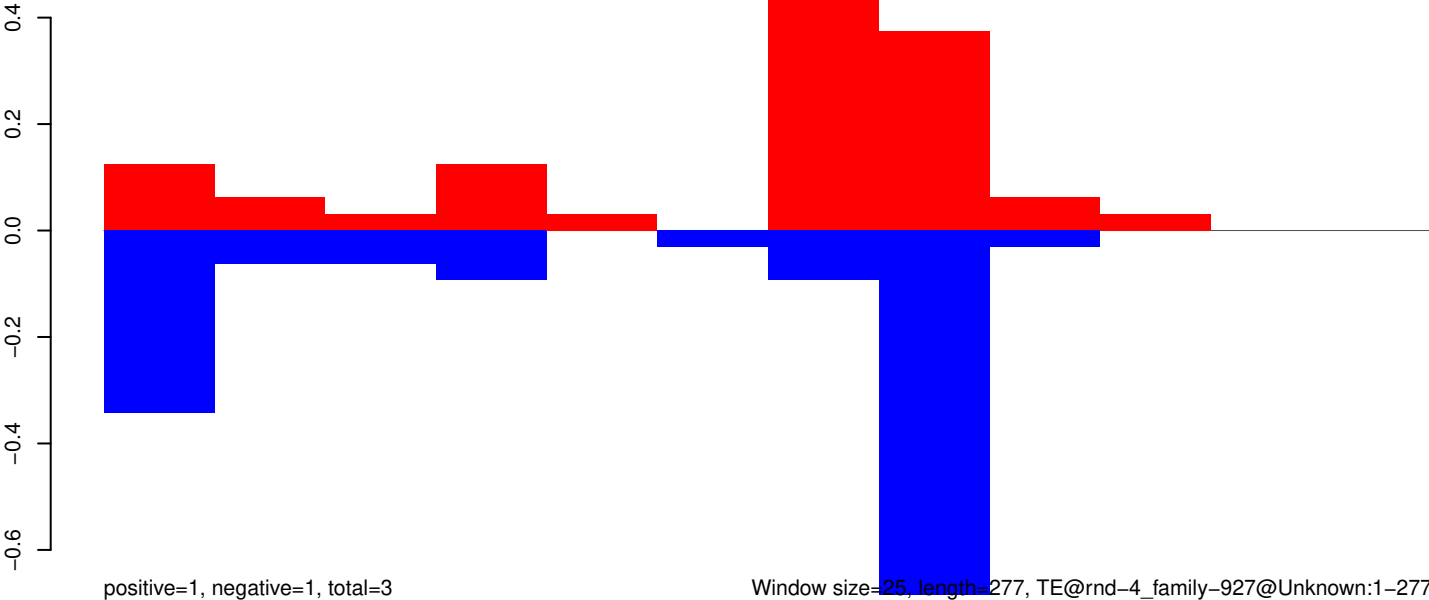
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

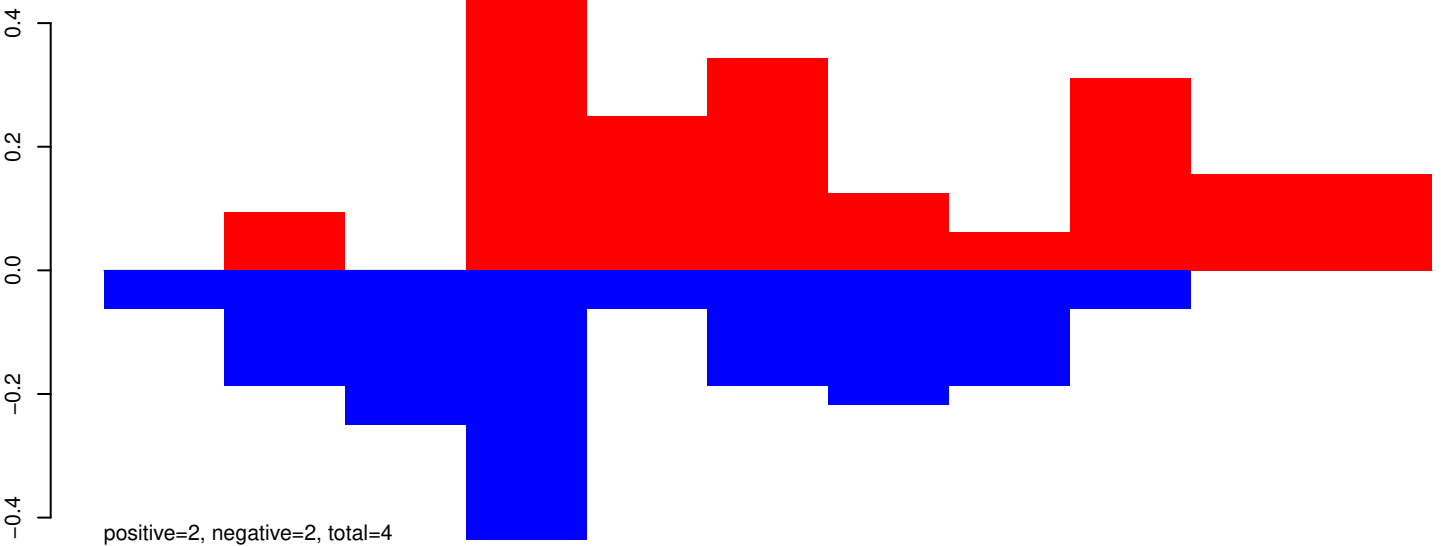


AeAlbo_U4.4_Mock_GP.rep

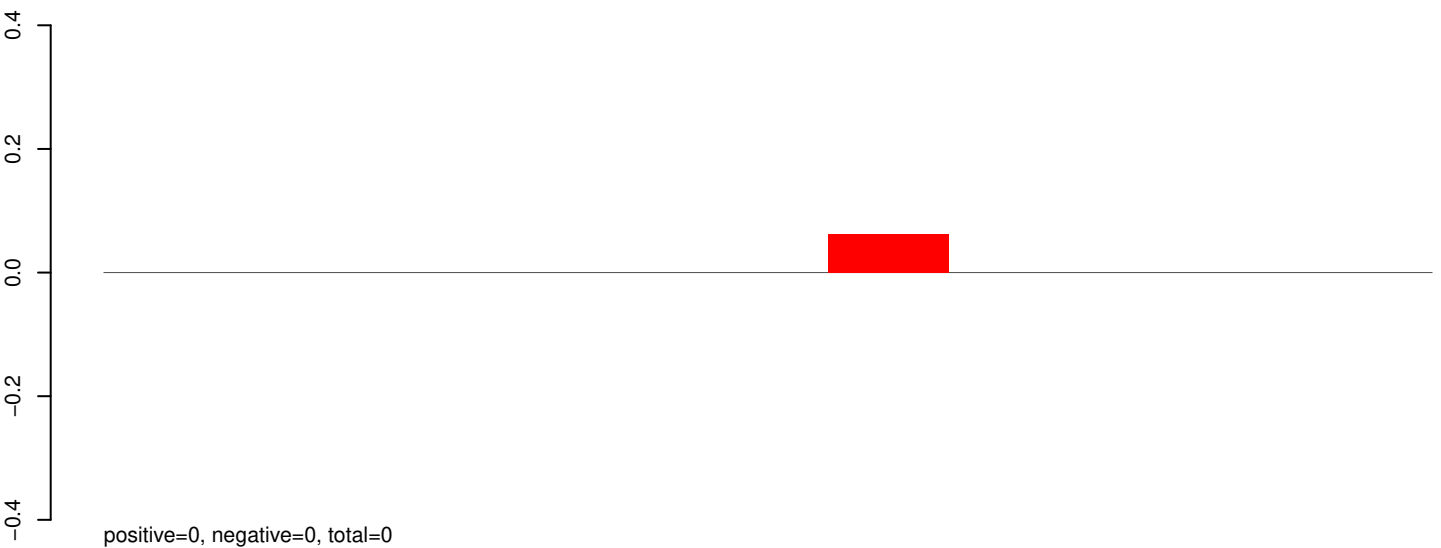


Window size=25, length=277, TE@rnd-4_family-927@Unknown:1-277

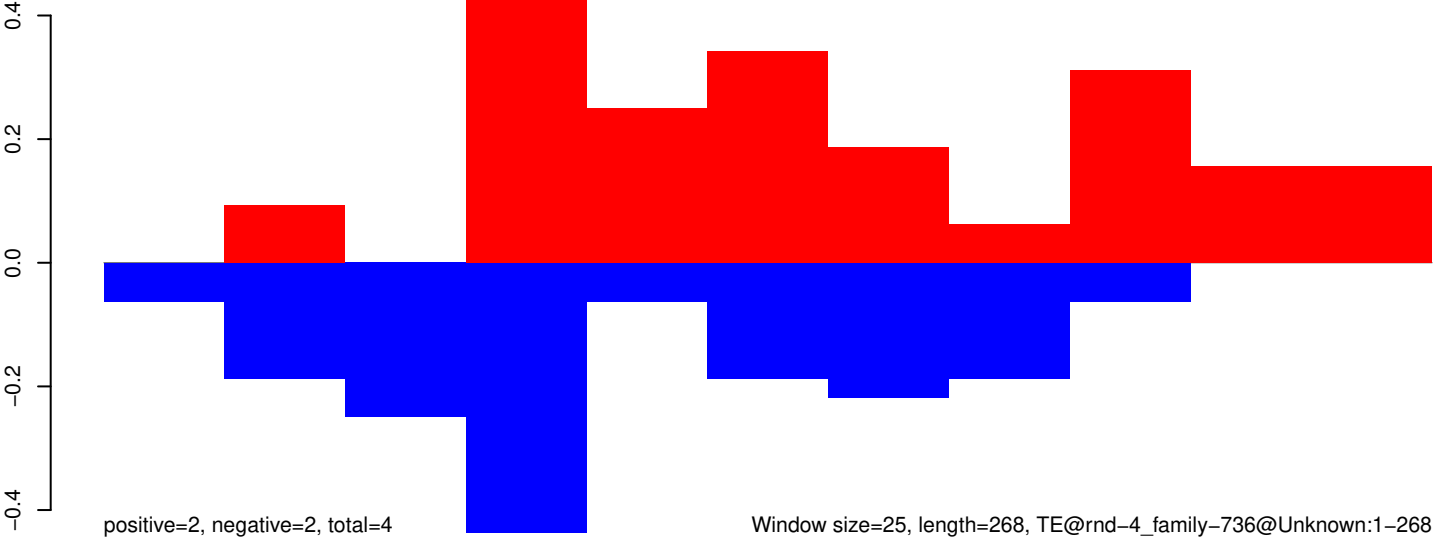
AeAlbo_U4.4_Mock_GP.18_23.rep



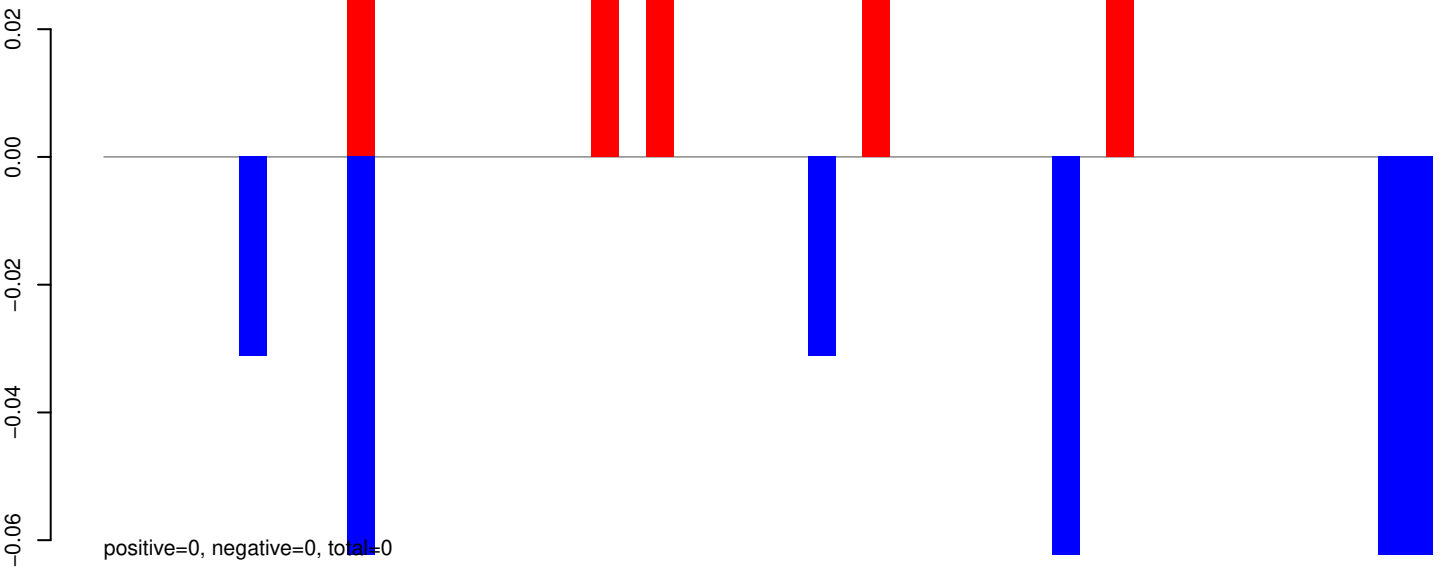
AeAlbo_U4.4_Mock_GP.24_35.rep



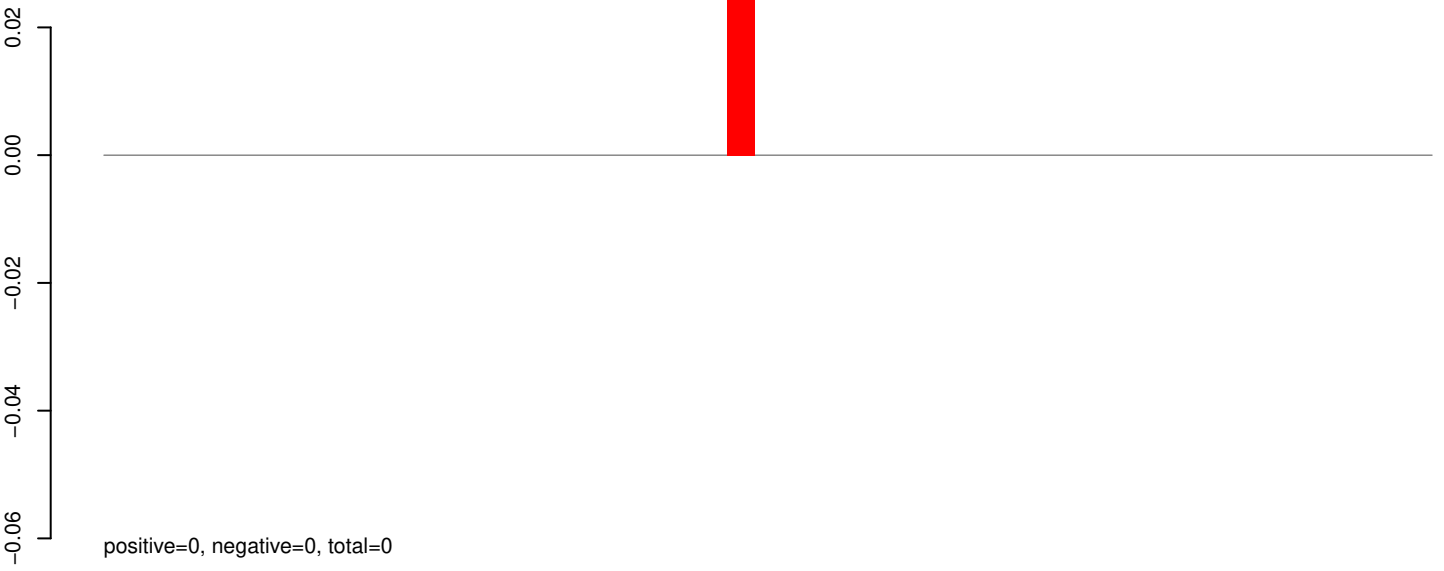
AeAlbo_U4.4_Mock_GP.rep



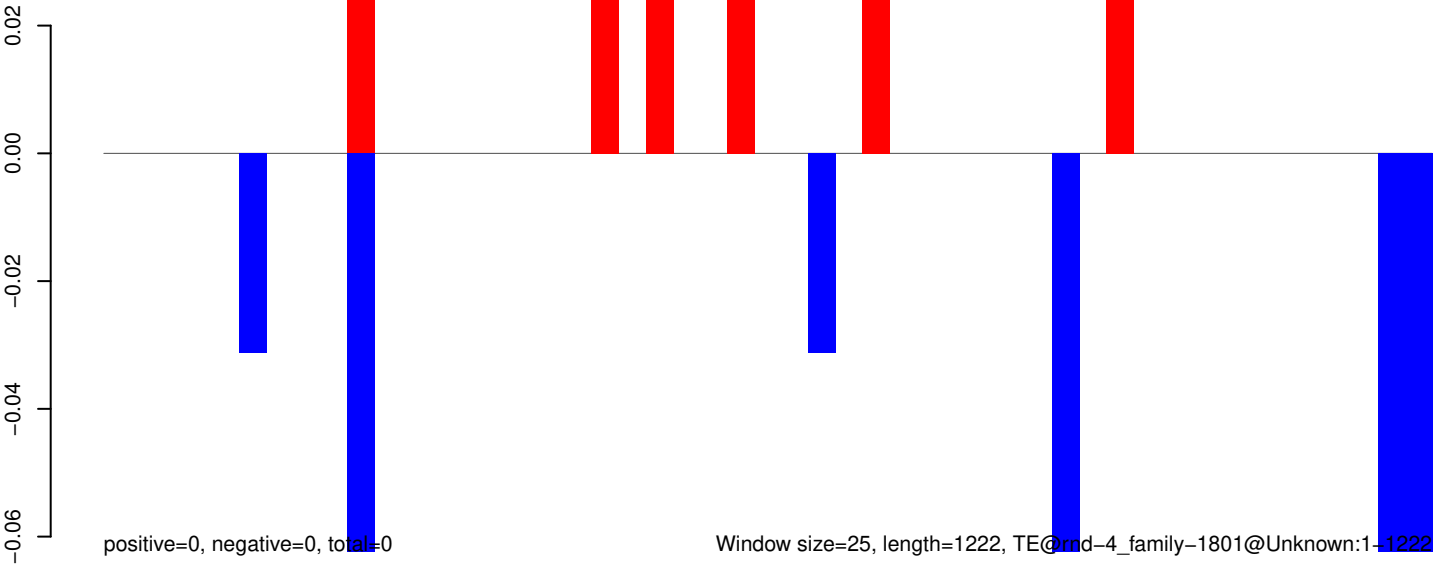
AeAlbo_U4.4_Mock_GP.18_23.rep



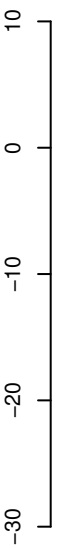
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

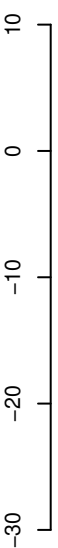


AeAlbo_U4.4_Mock_GP.18_23.rep



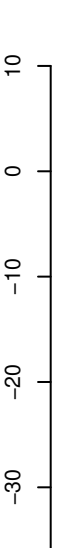
positive=20, negative=48, total=68

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=22, negative=58, total=80

AeAlbo_U4.4_Mock_GP.rep

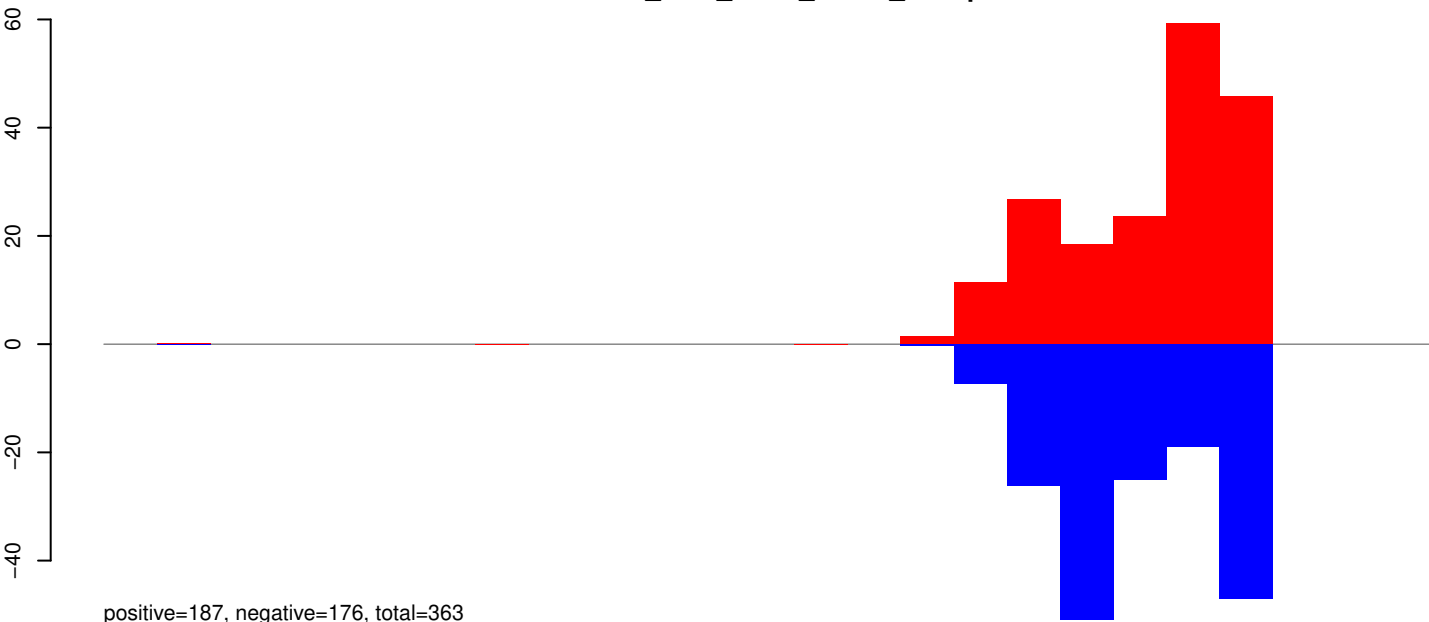


positive=42, negative=107, total=148

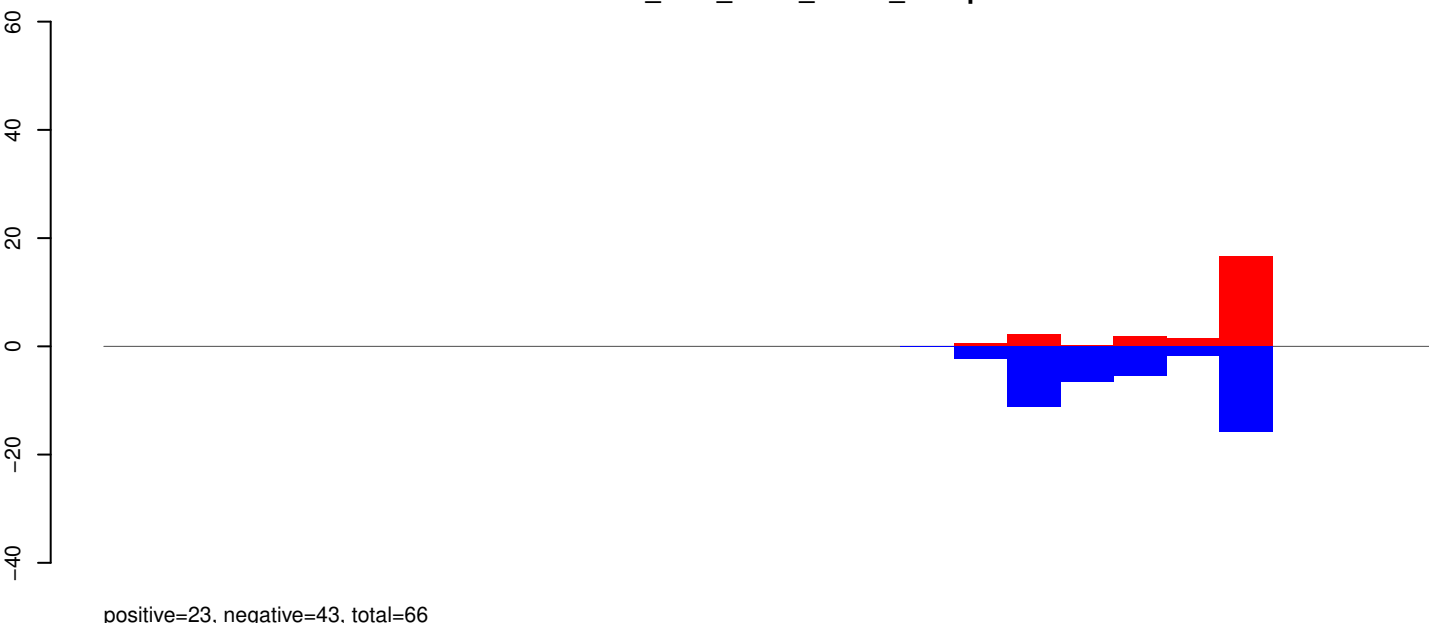
Window size=25, length=253, TE@rnd-4_family-1117@Unknown:1-253



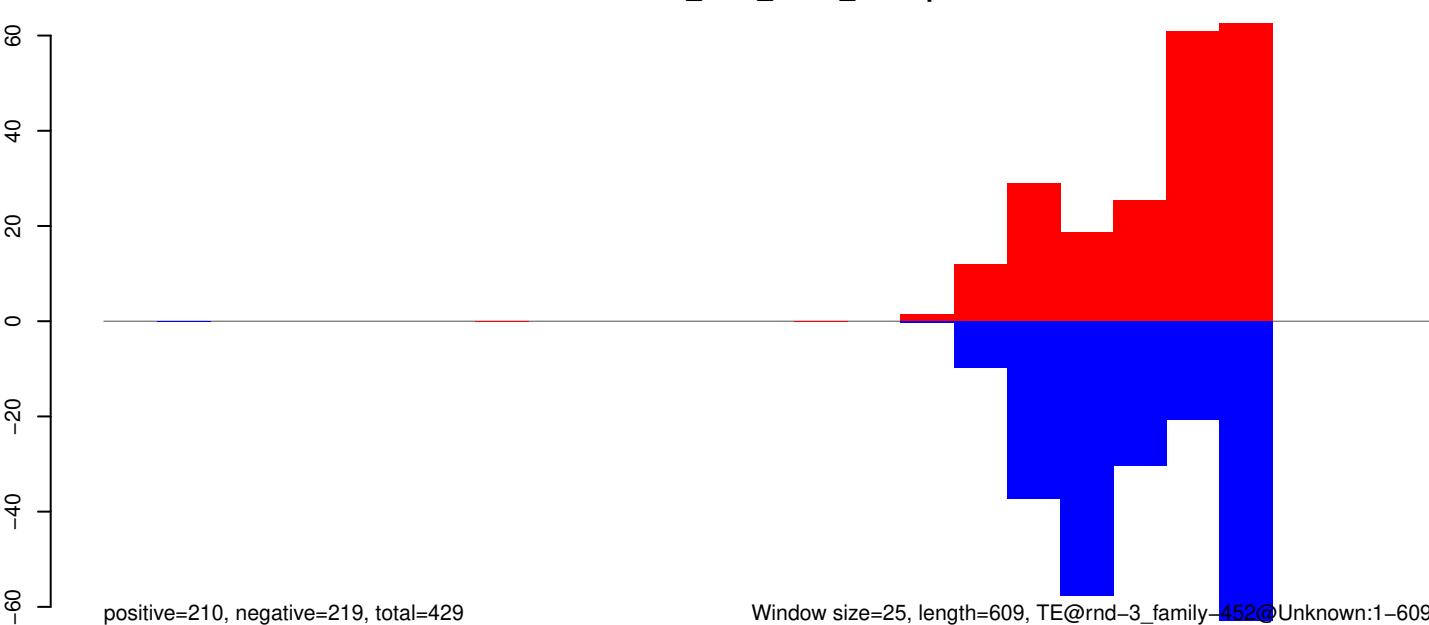
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



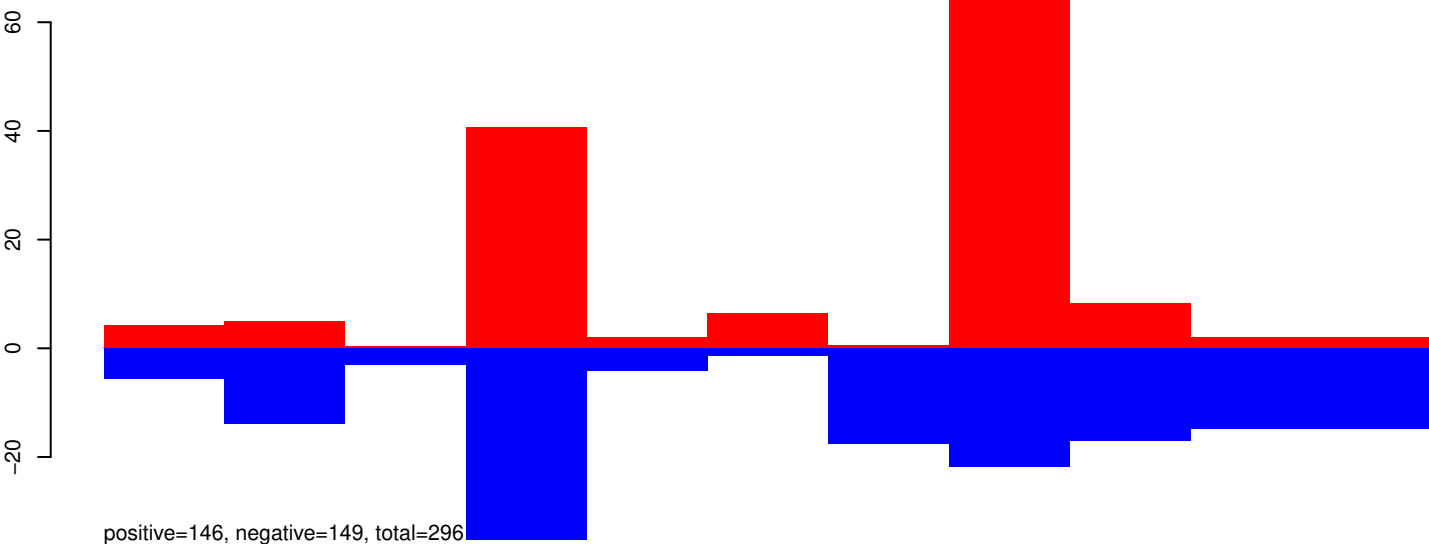
AeAlbo_U4.4_Mock_GP.rep



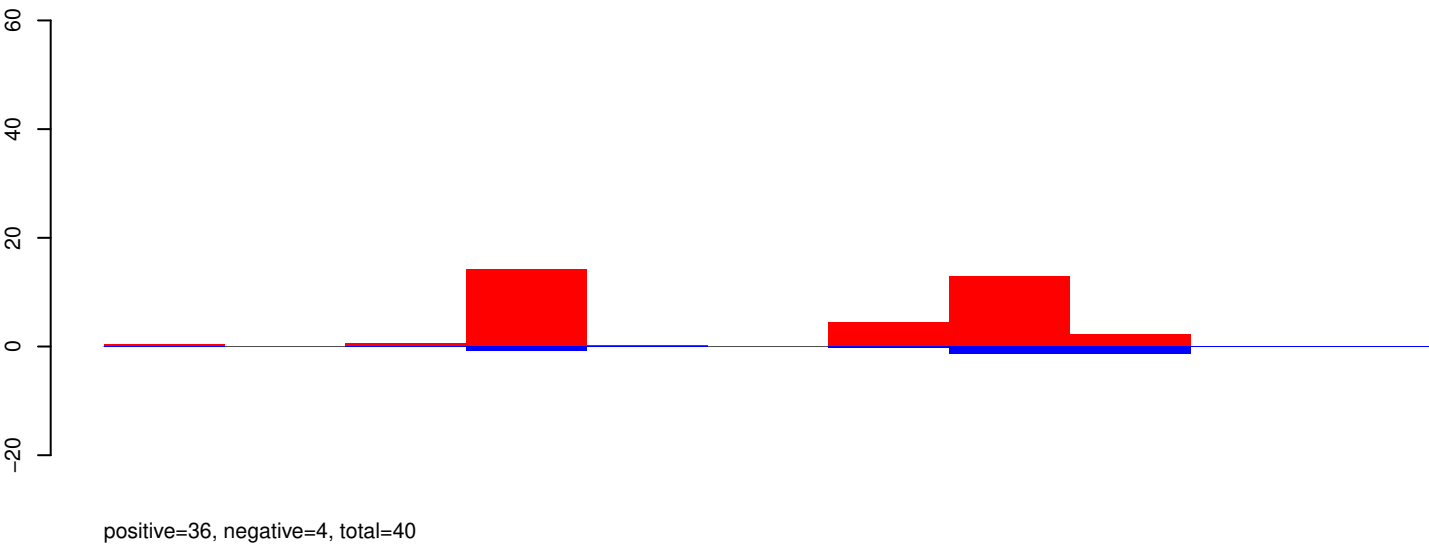
Window size=25, length=609, TE@rnd-3_family-452@Unknown:1-609

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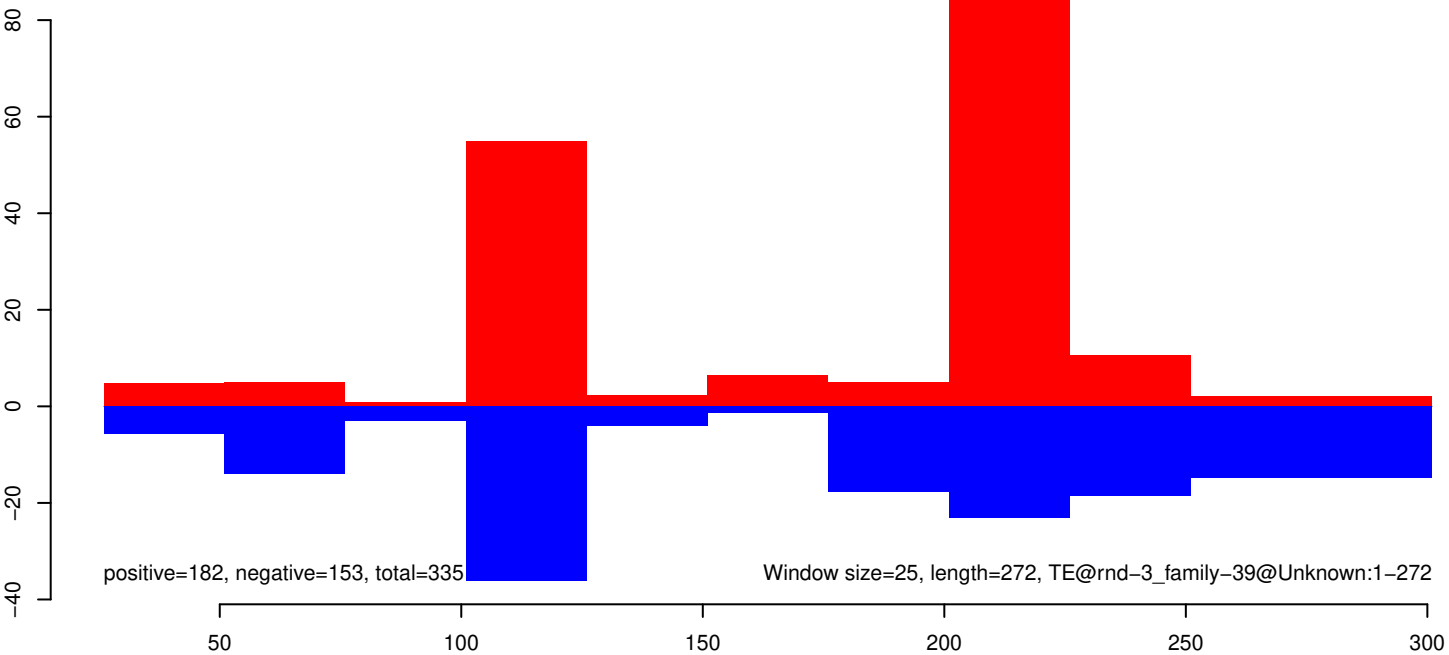
AeAlbo_U4.4_Mock_GP.18_23.rep



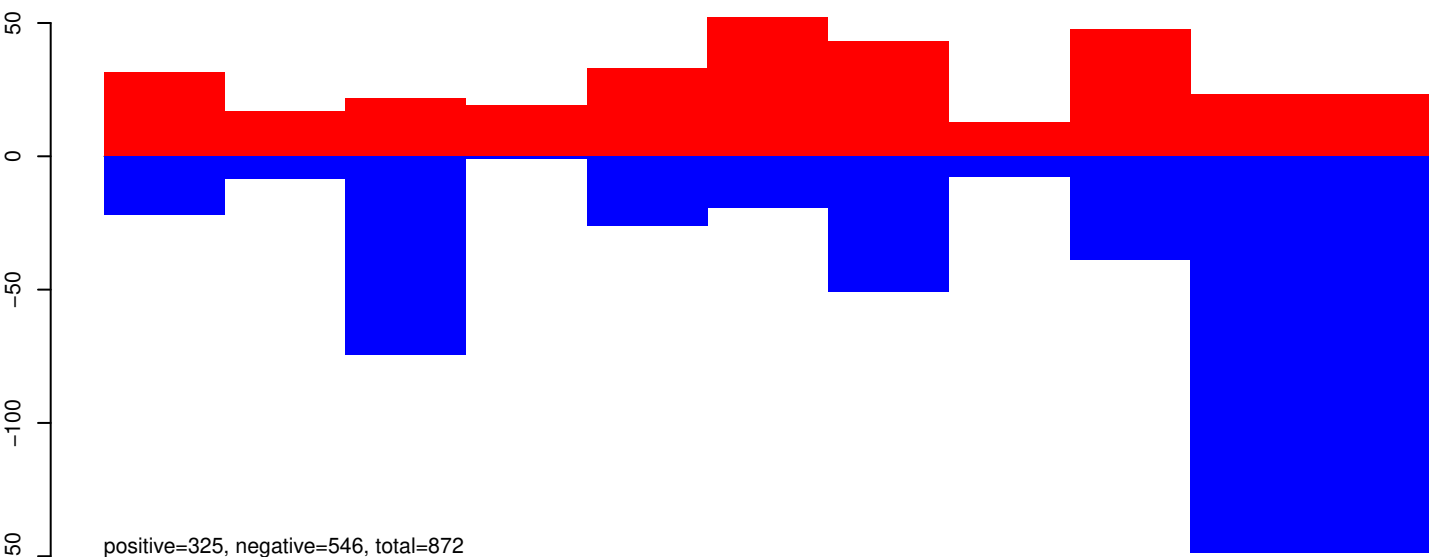
AeAlbo_U4.4_Mock_GP.24_35.rep



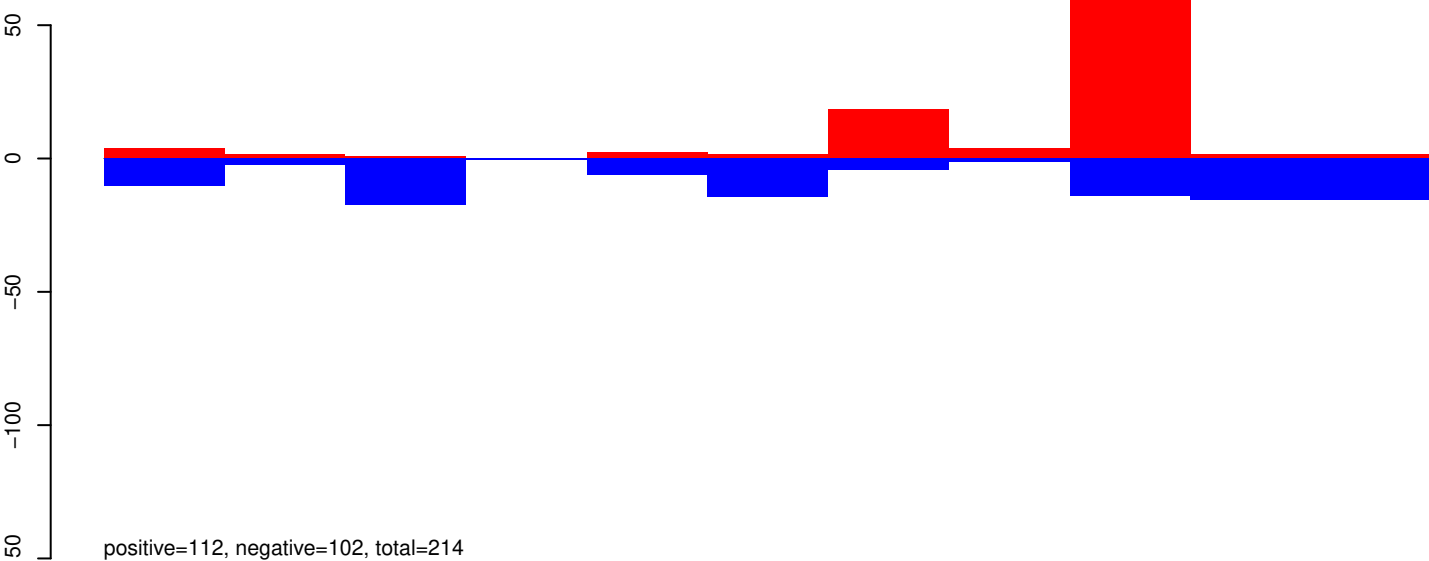
AeAlbo_U4.4_Mock_GP.rep



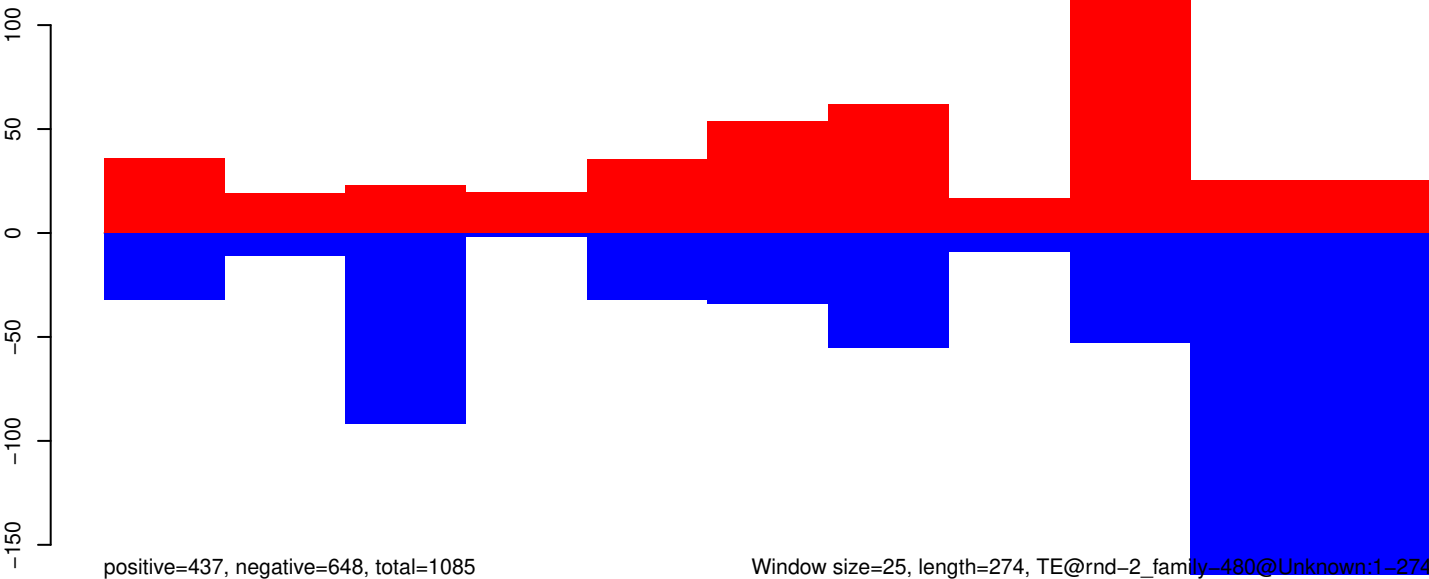
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

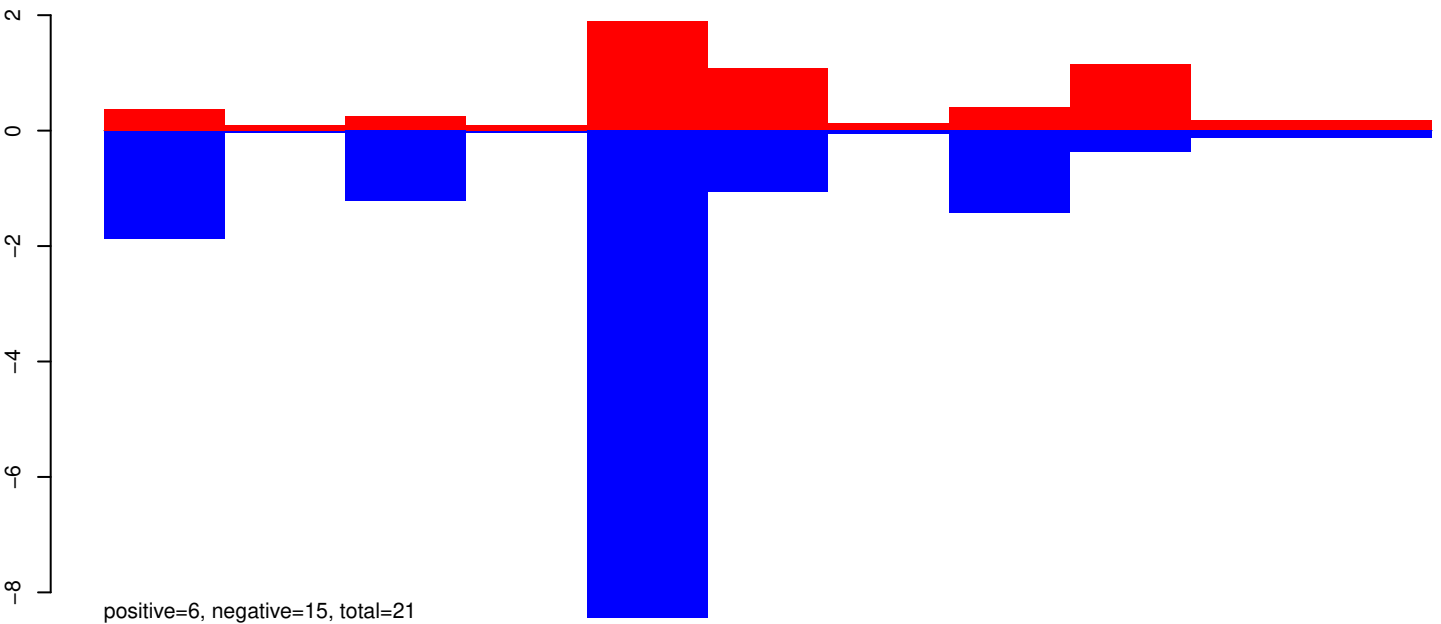


AeAlbo_U4.4_Mock_GP.rep

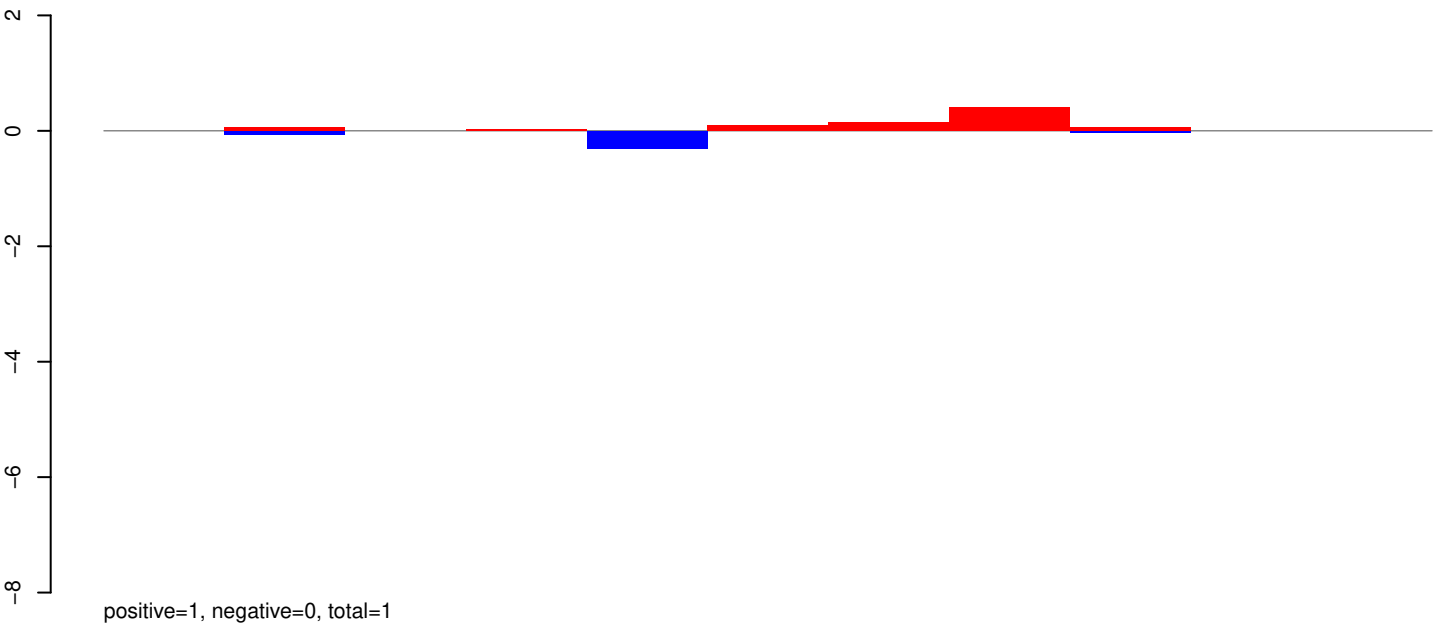


Window size=25, length=274, TE@rnd-2_family-480@Unknown:1-274

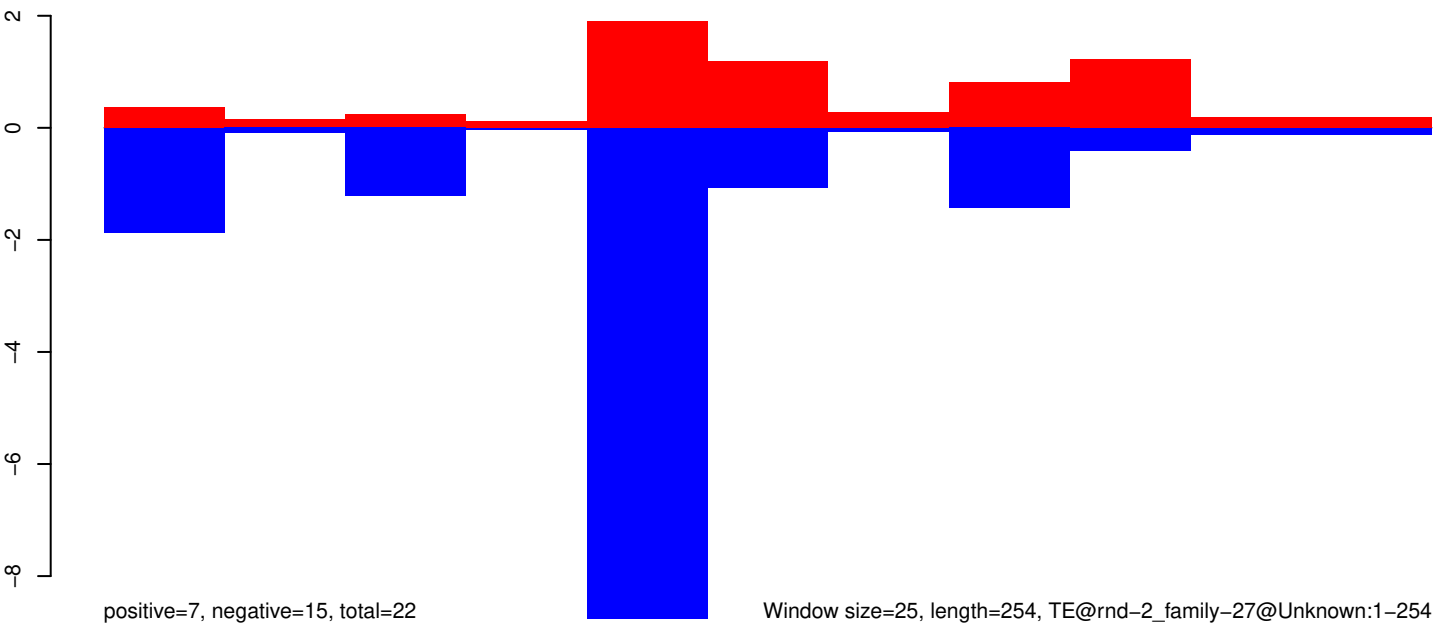
AeAlbo_U4.4_Mock_GP.18_23.rep



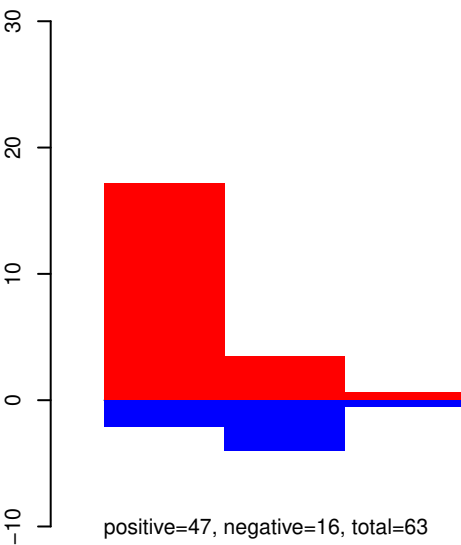
AeAlbo_U4.4_Mock_GP.24_35.rep



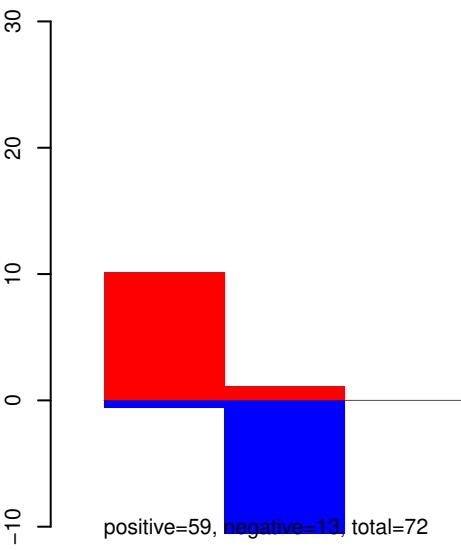
AeAlbo_U4.4_Mock_GP.rep



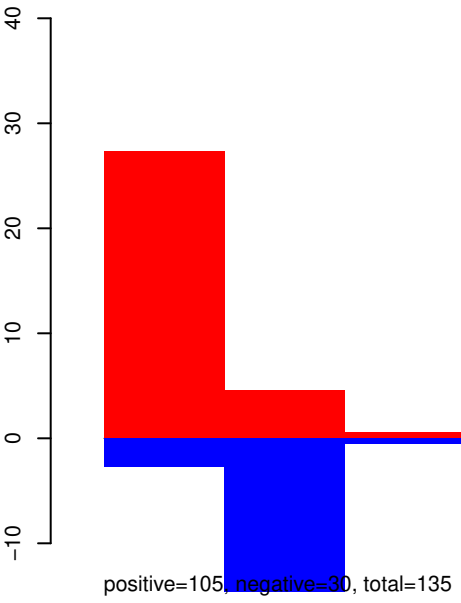
AeAlbo_U4.4_Mock_GP.18_23.rep



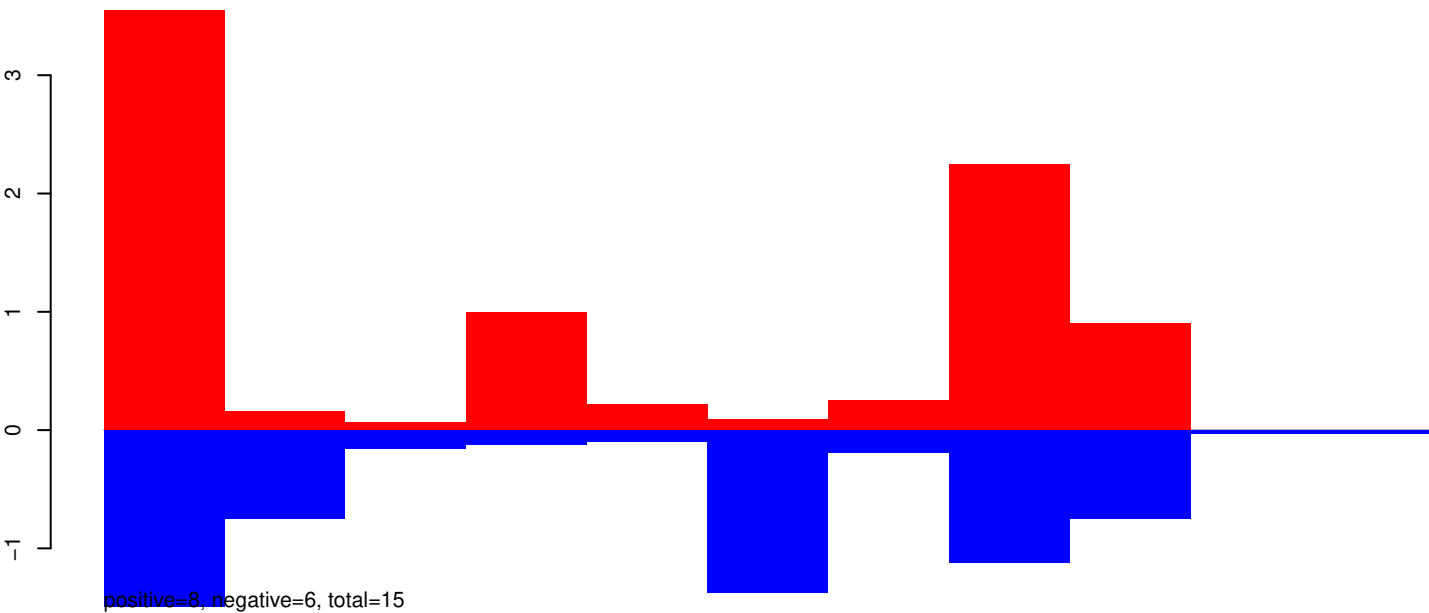
AeAlbo_U4.4_Mock_GP.24_35.rep



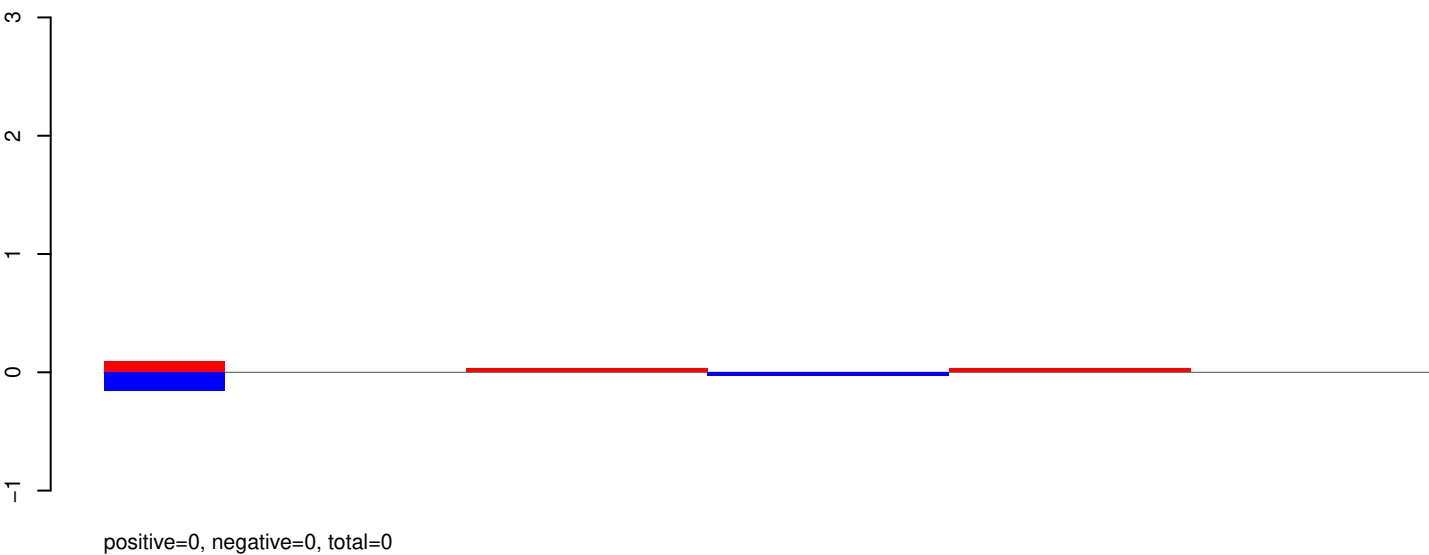
AeAlbo_U4.4_Mock_GP.rep



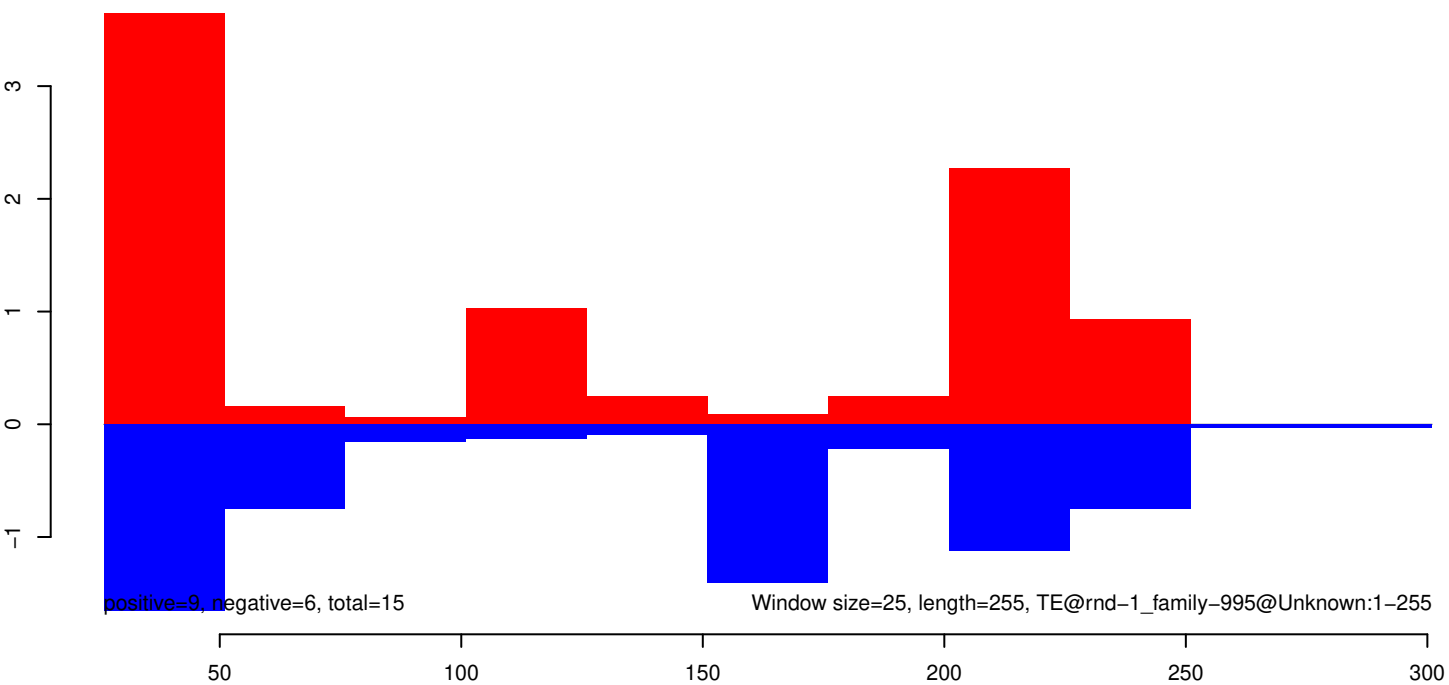
AeAlbo_U4.4_Mock_GP.18_23.rep

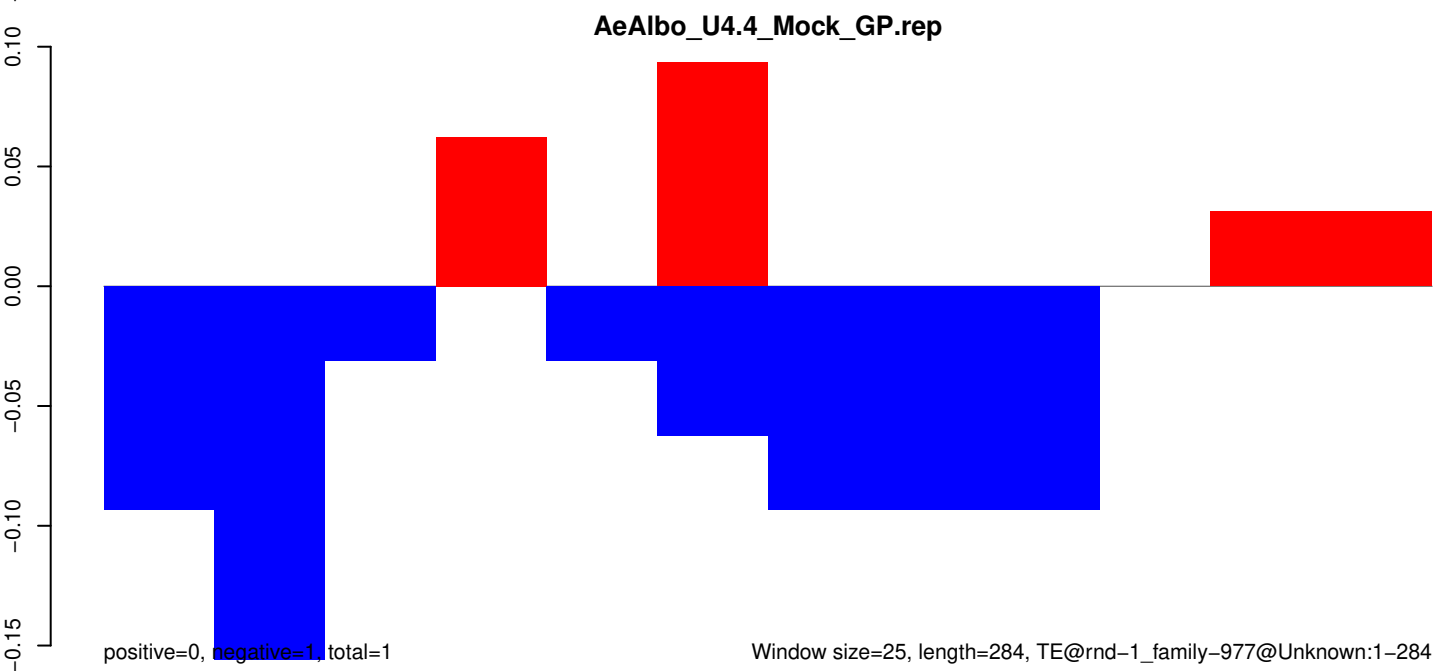
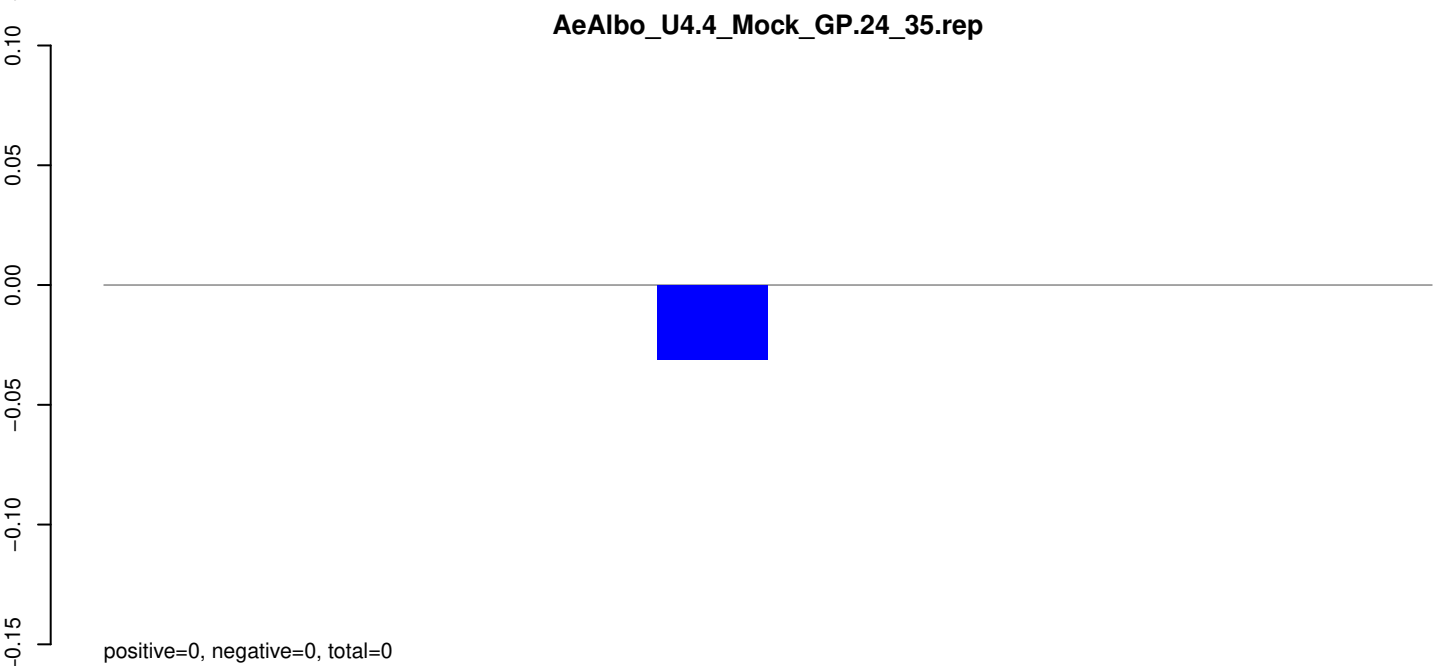
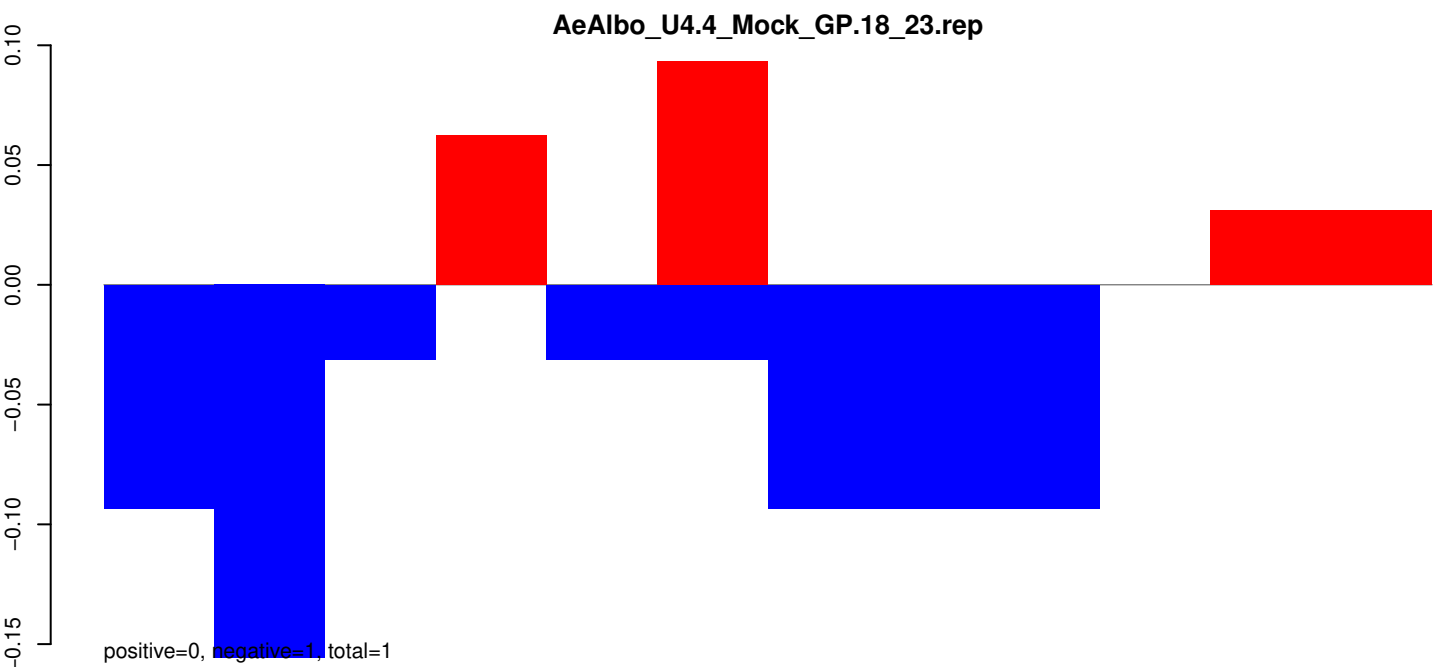


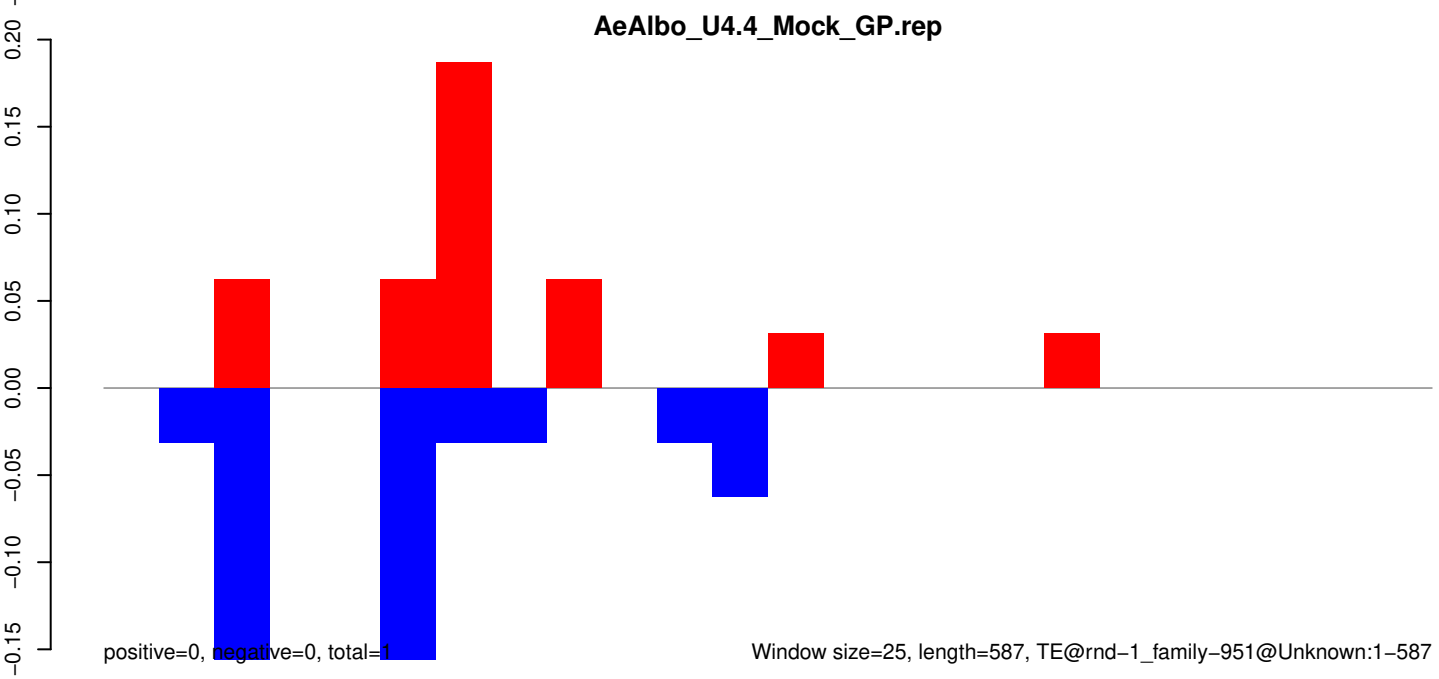
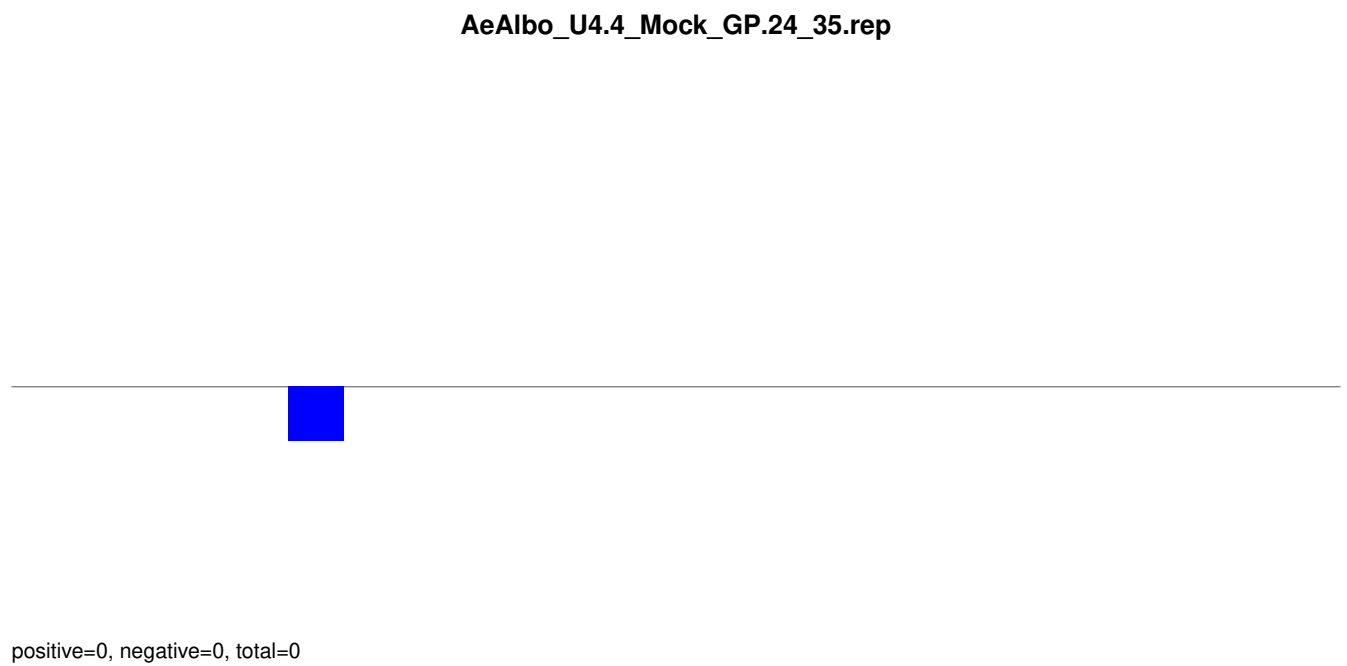
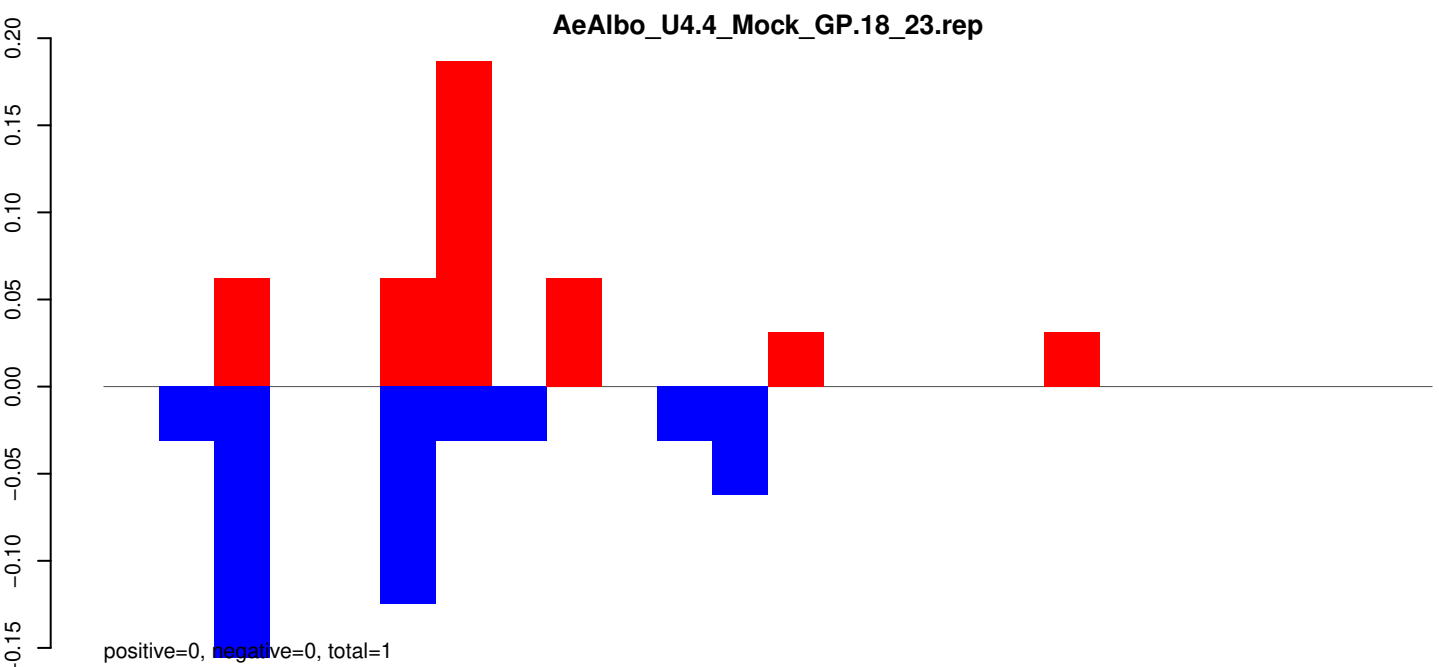
AeAlbo_U4.4_Mock_GP.24_35.rep



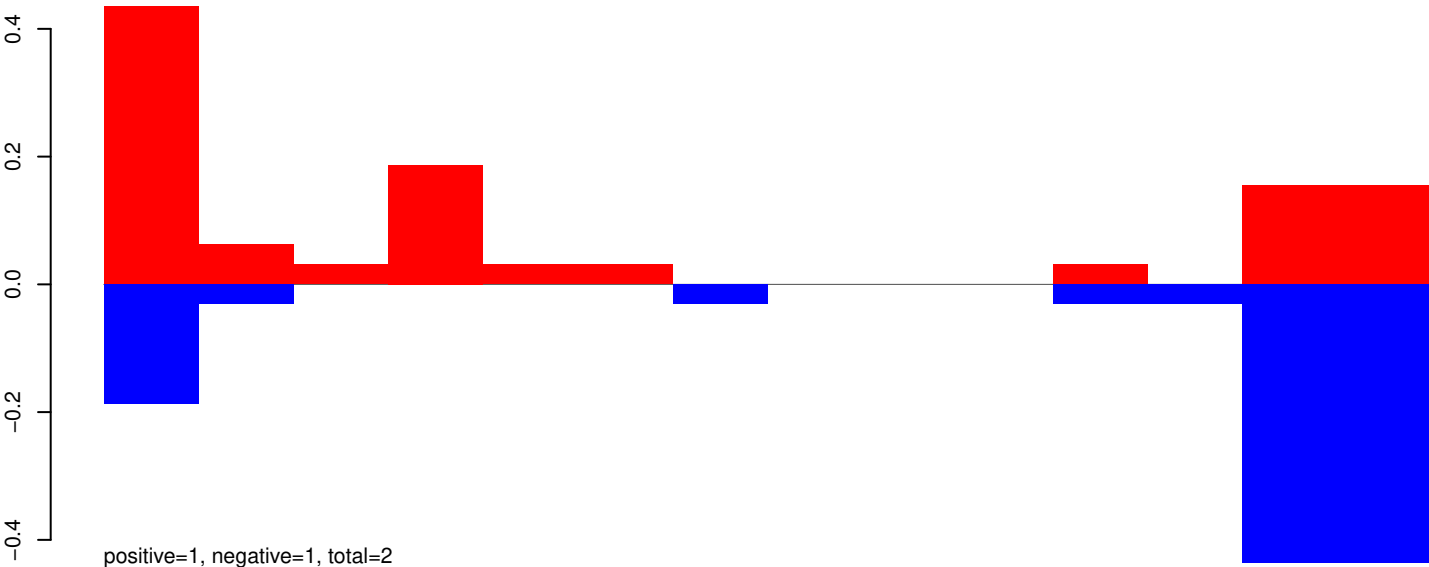
AeAlbo_U4.4_Mock_GP.rep



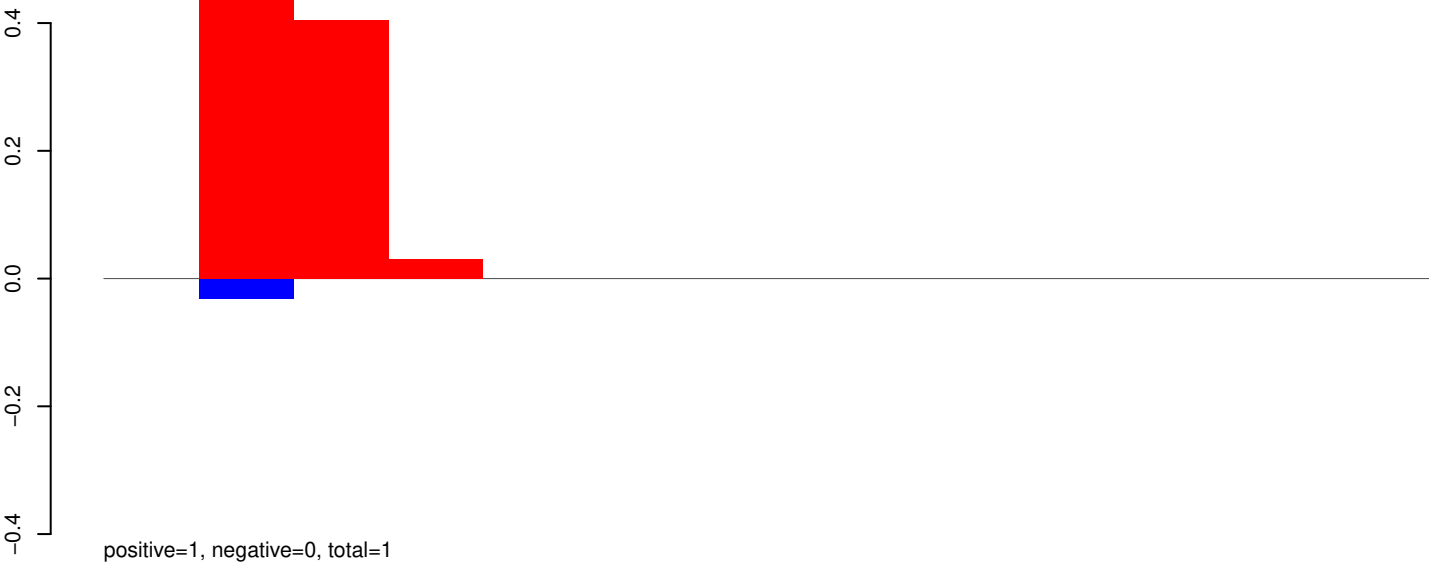




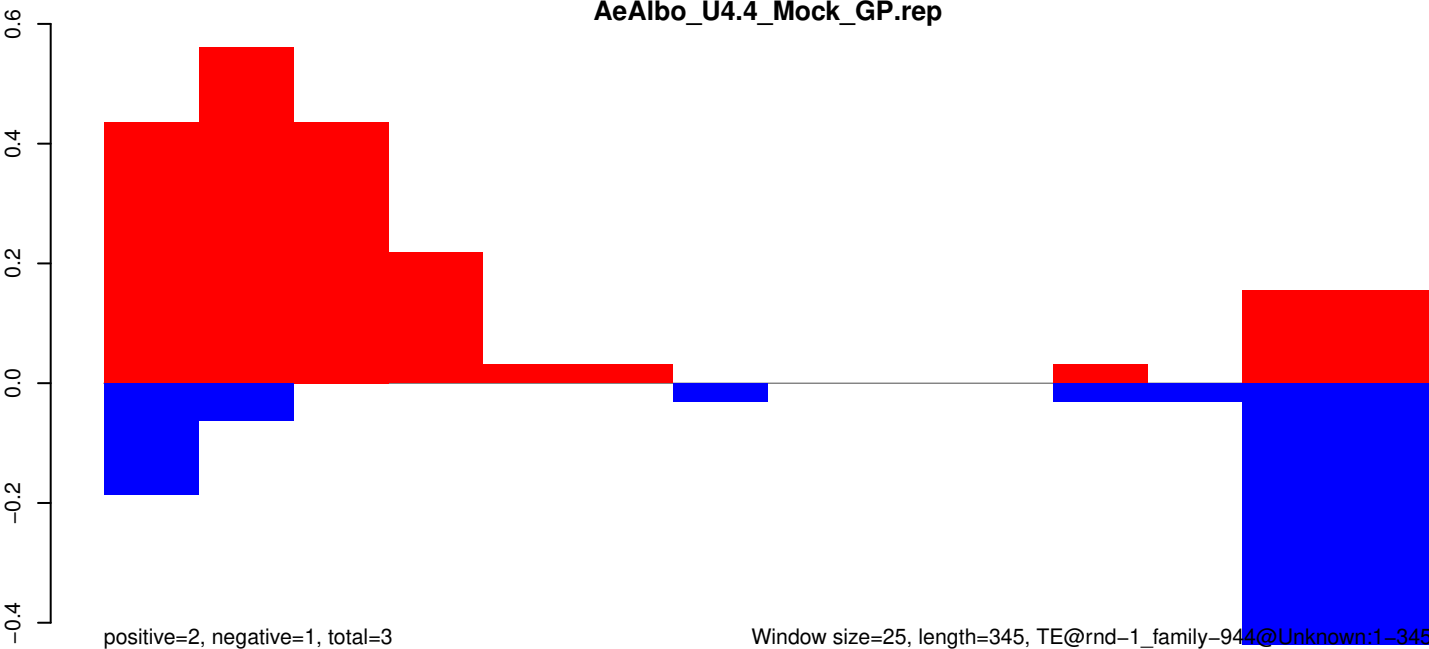
AeAlbo_U4.4_Mock_GP.18_23.rep



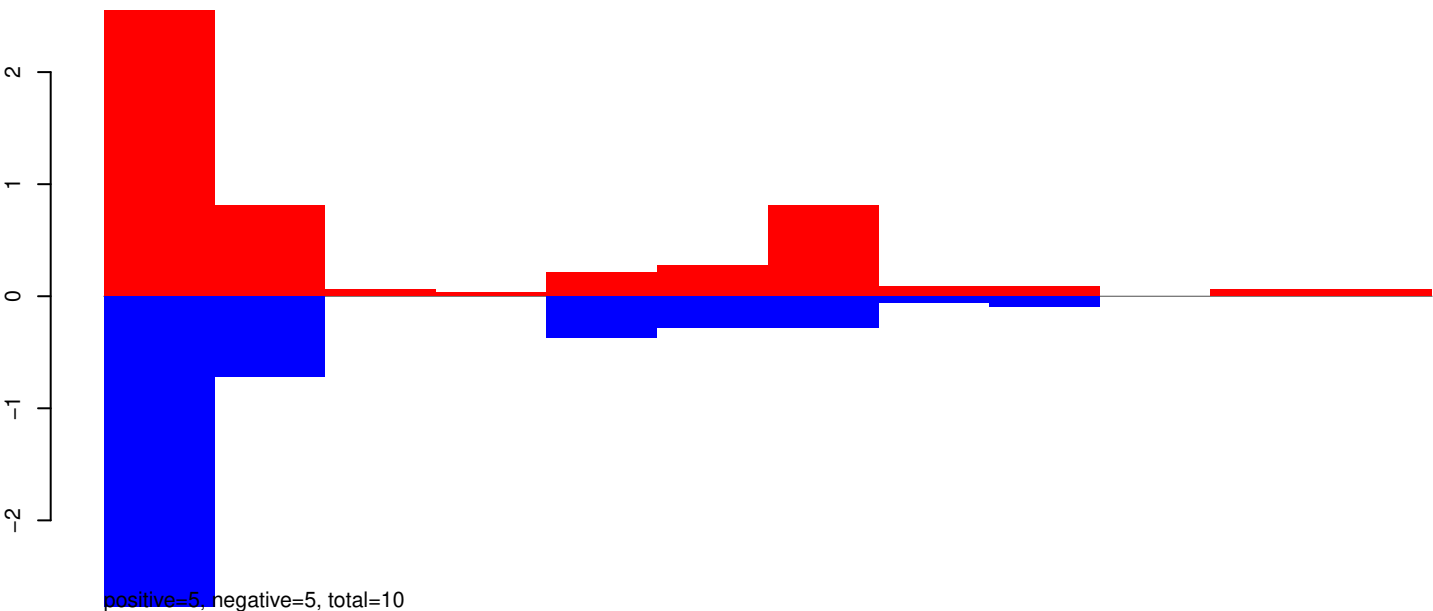
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



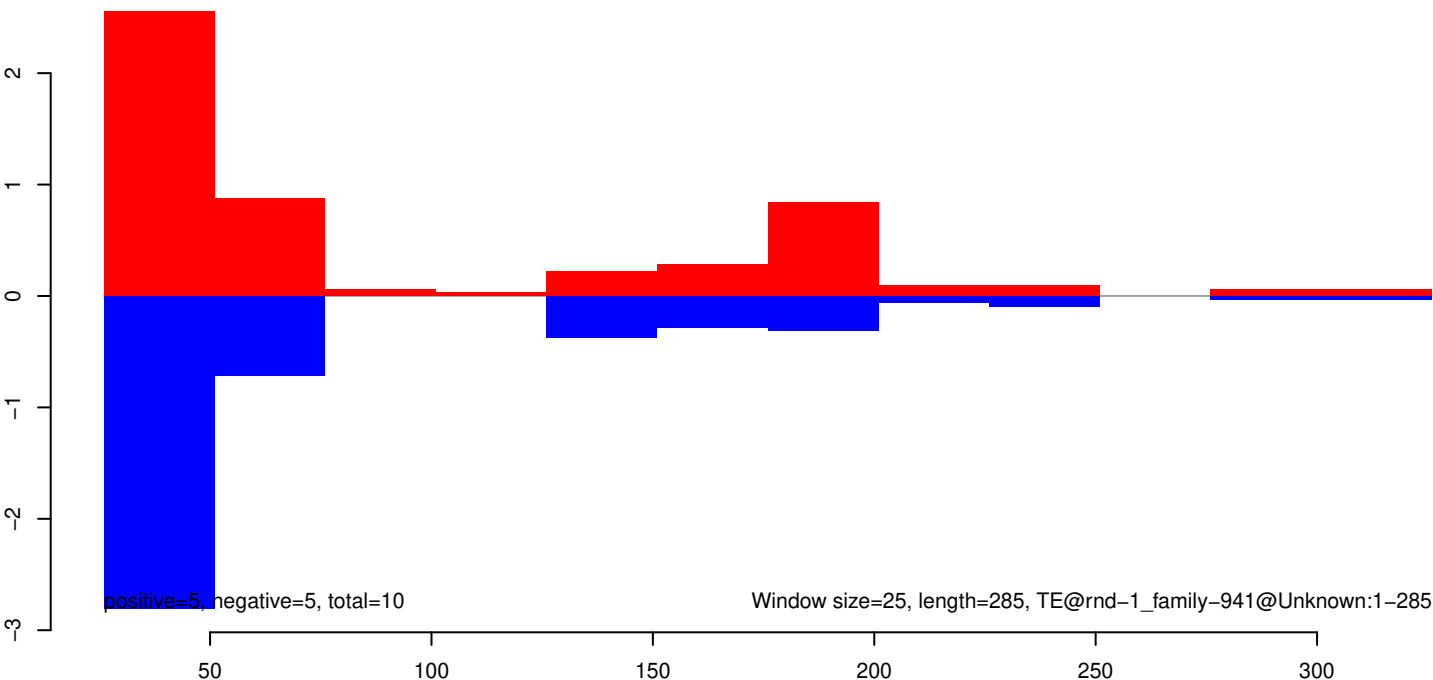
AeAlbo_U4.4_Mock_GP.18_23.rep



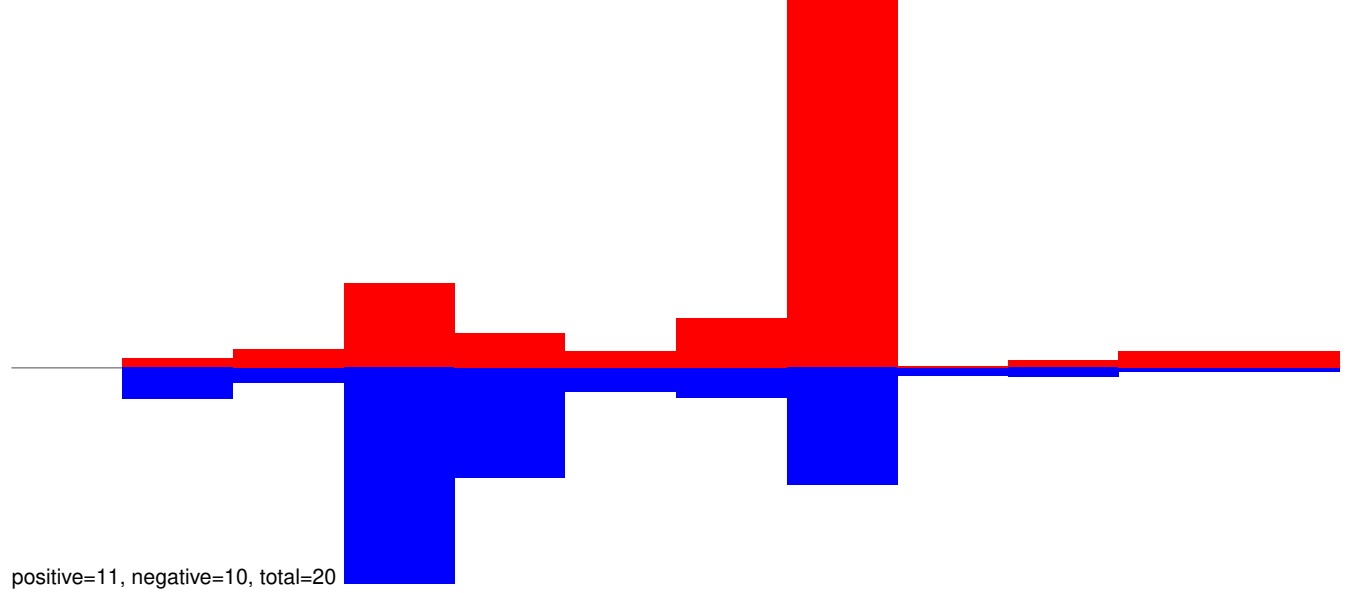
AeAlbo_U4.4_Mock_GP.24_35.rep



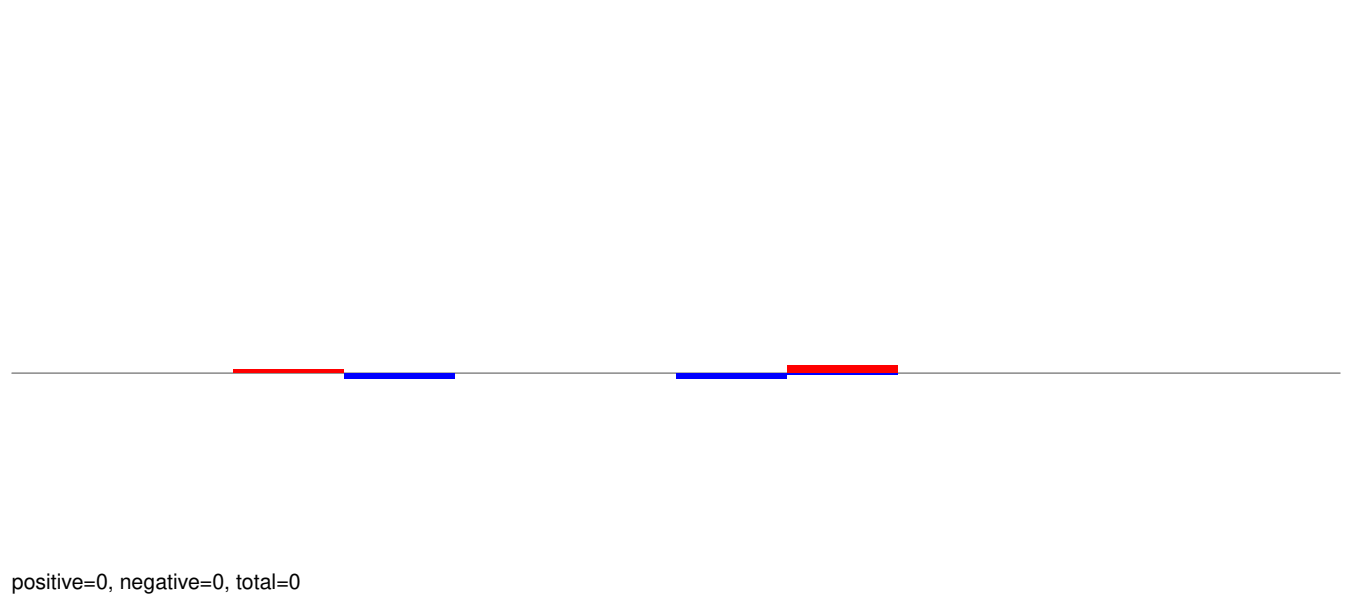
AeAlbo_U4.4_Mock_GP.rep



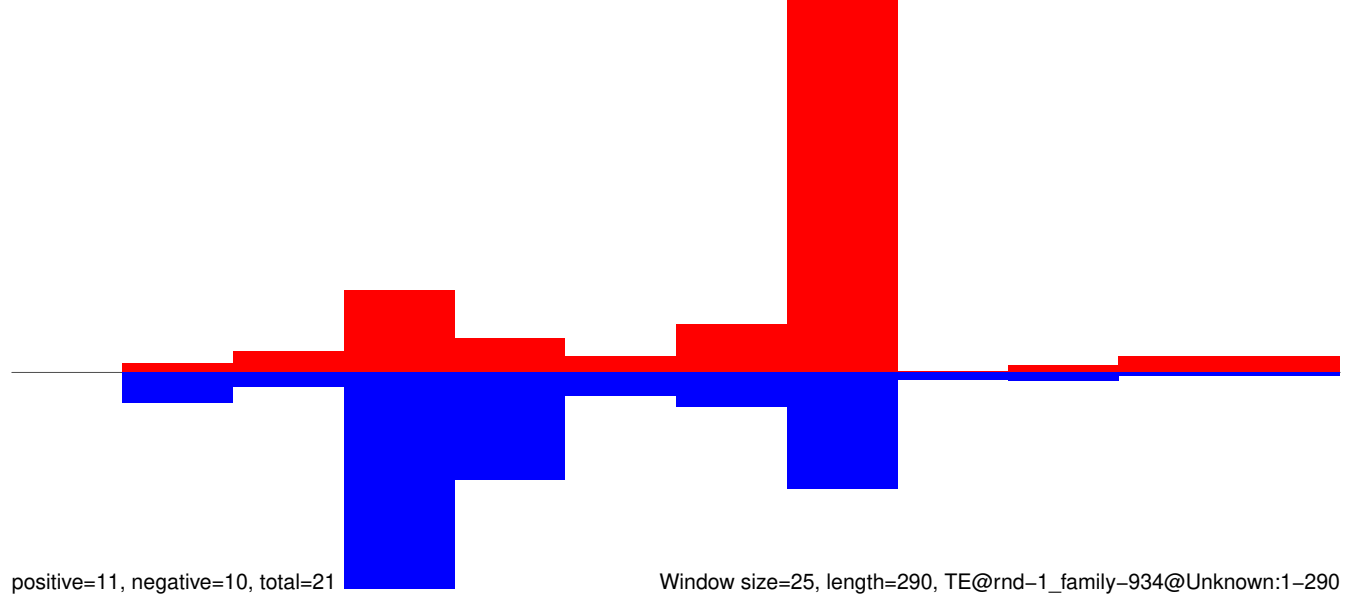
AeAlbo_U4.4_Mock_GP.18_23.rep



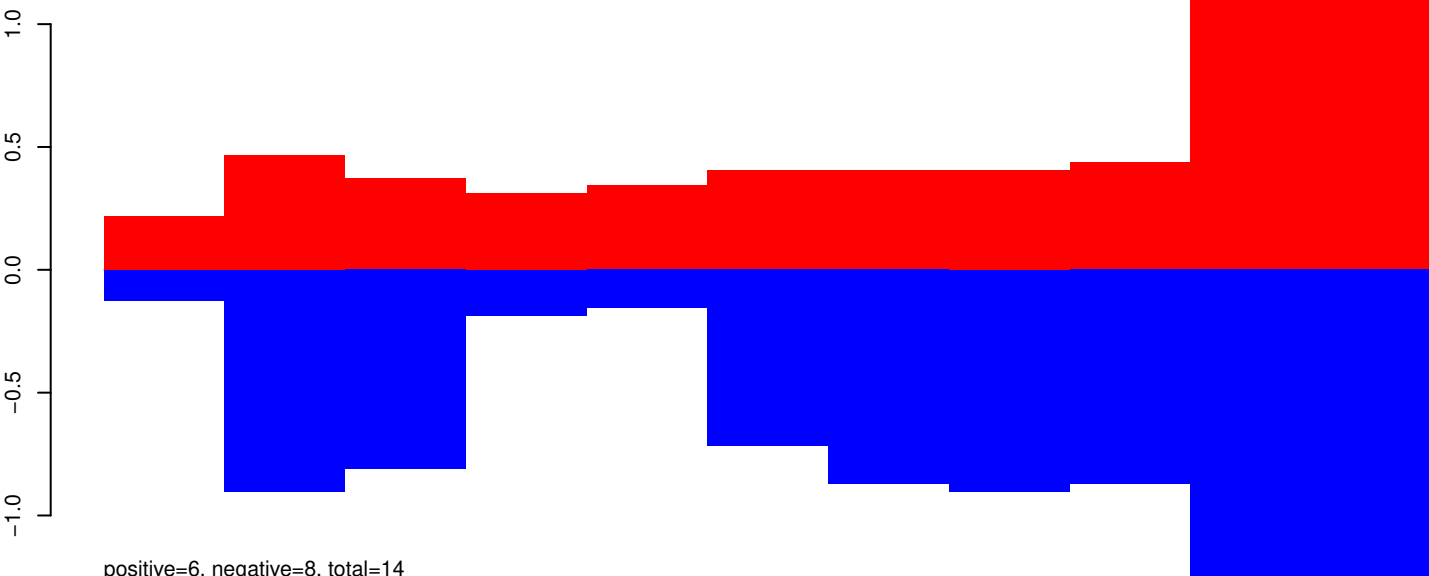
AeAlbo_U4.4_Mock_GP.24_35.rep



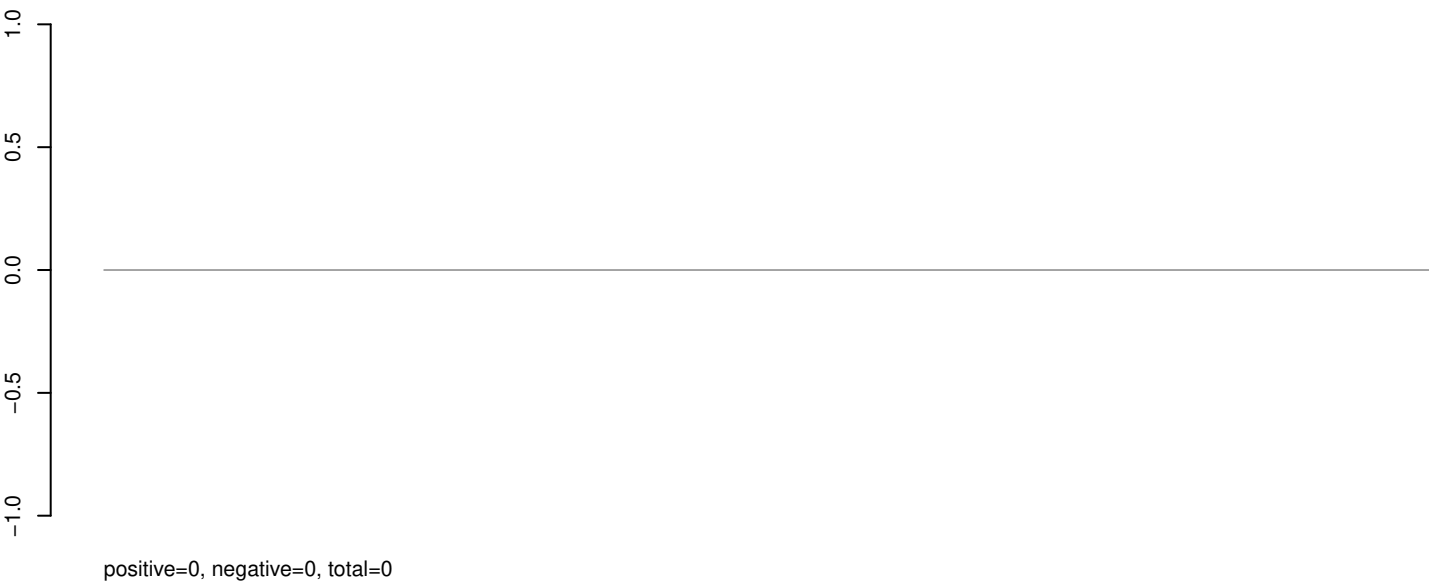
AeAlbo_U4.4_Mock_GP.rep



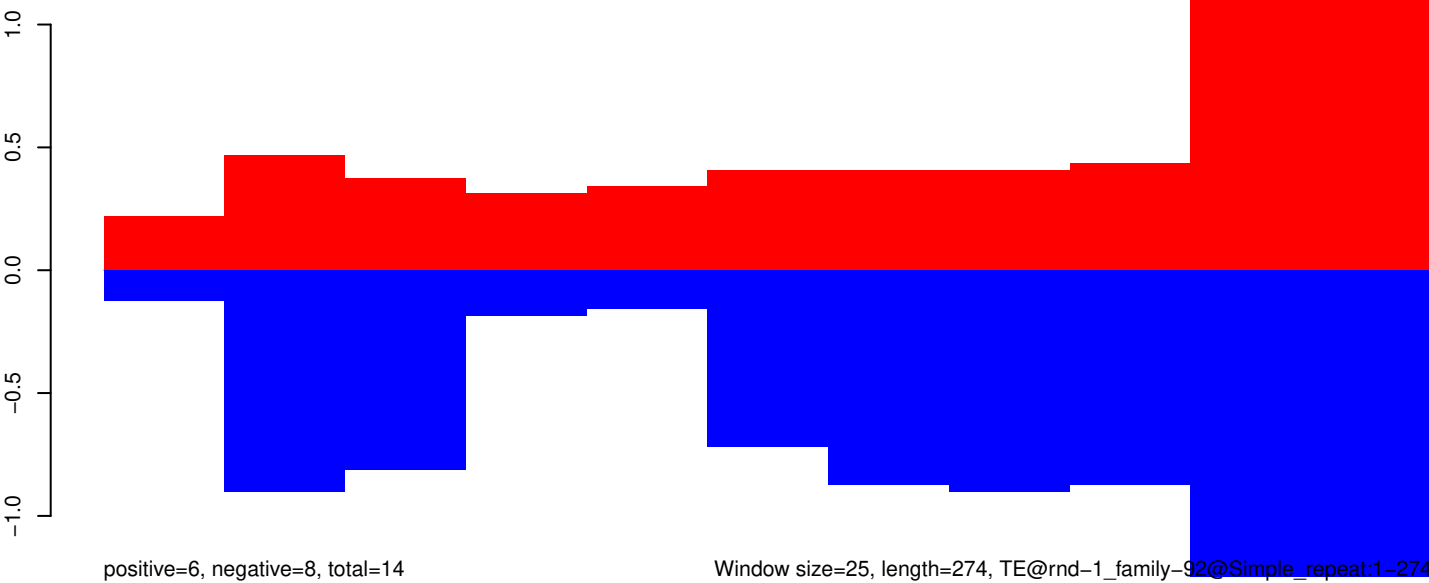
AeAlbo_U4.4_Mock_GP.18_23.rep



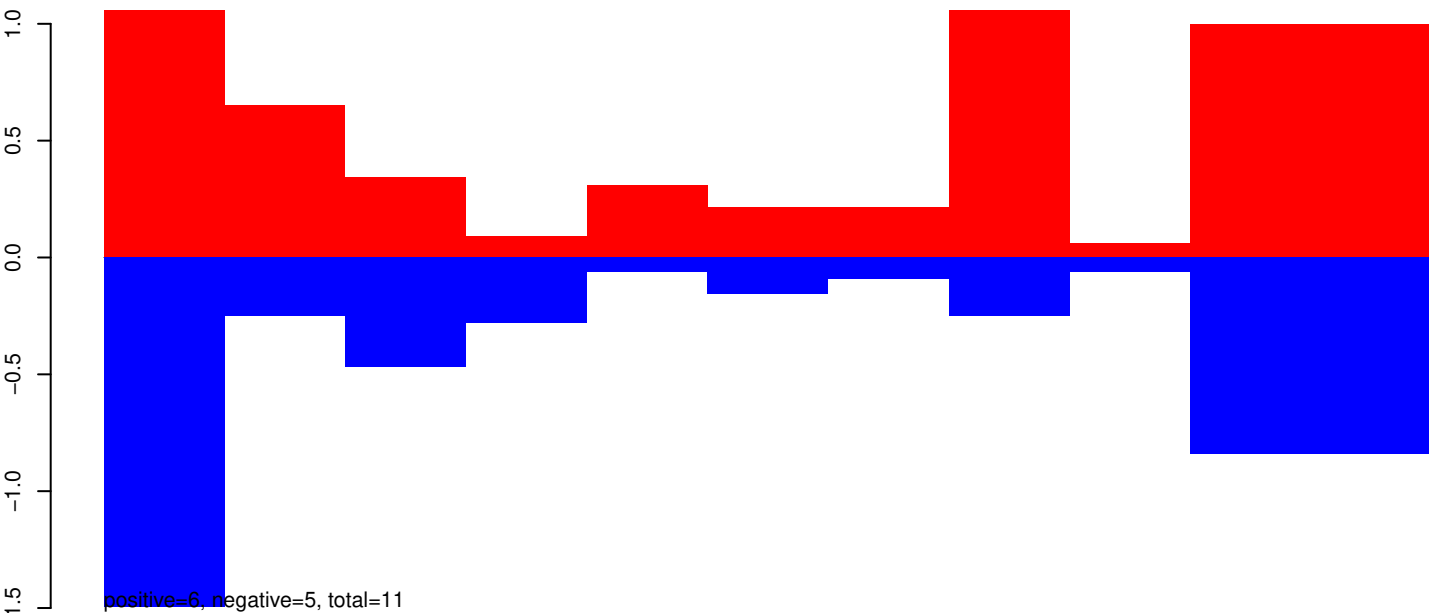
AeAlbo_U4.4_Mock_GP.24_35.rep



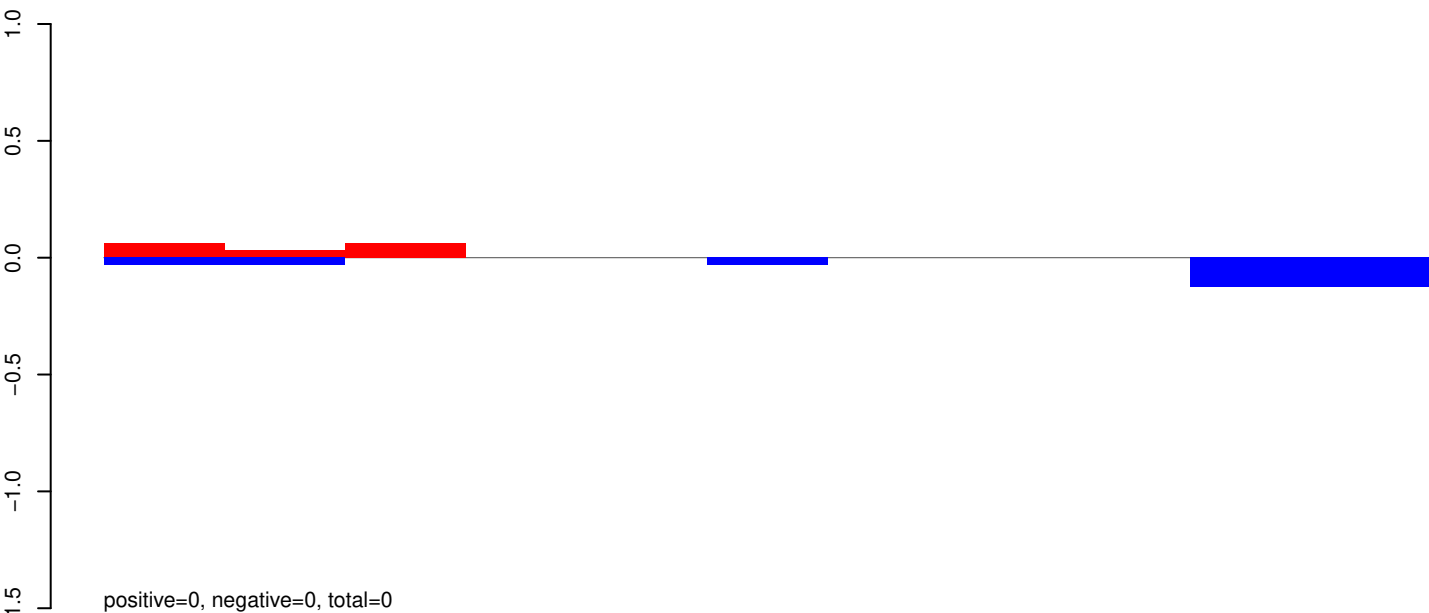
AeAlbo_U4.4_Mock_GP.rep



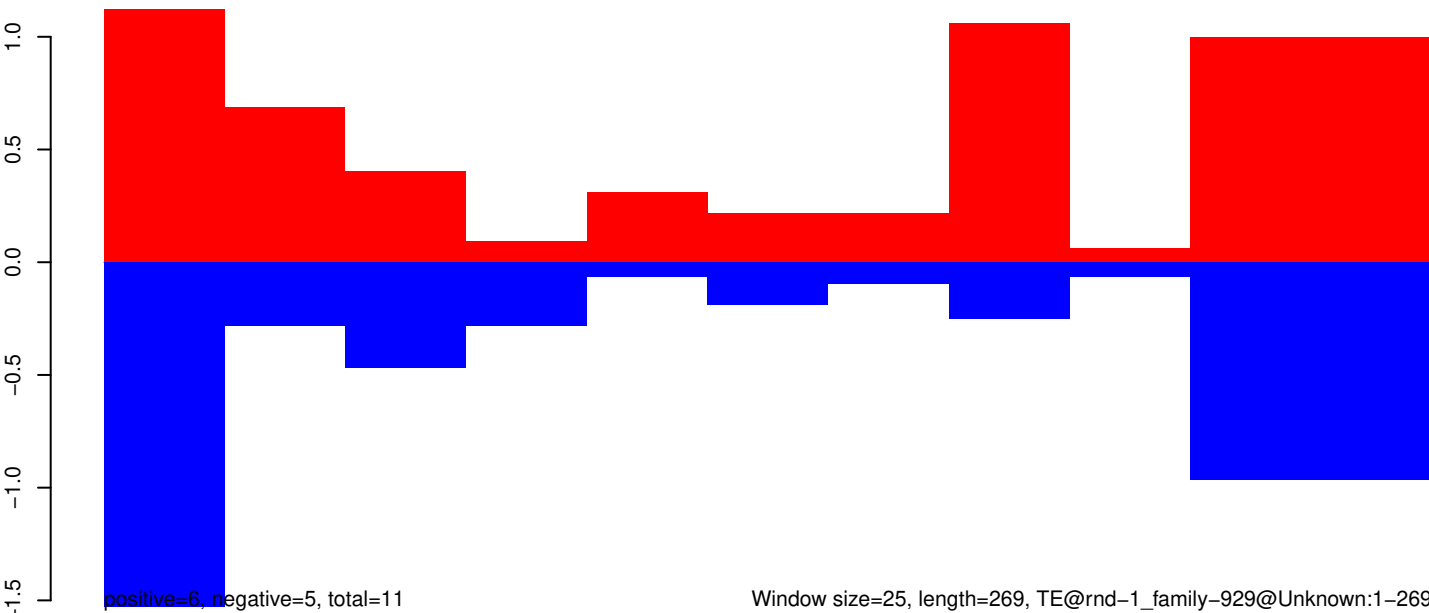
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

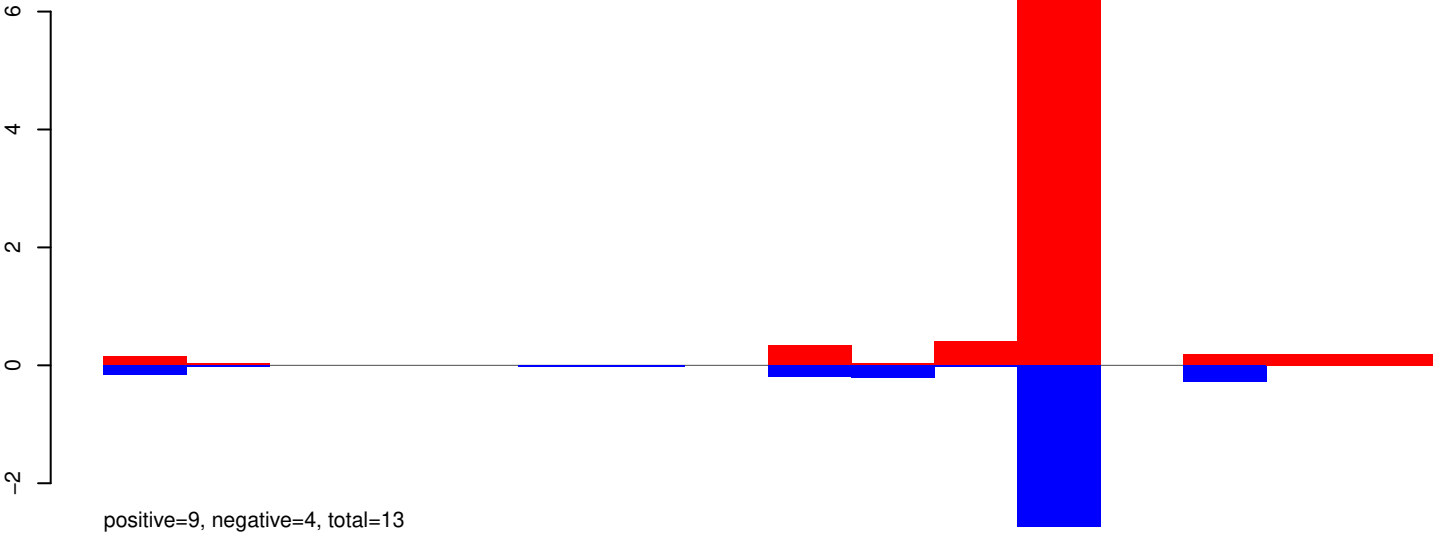


AeAlbo_U4.4_Mock_GP.rep

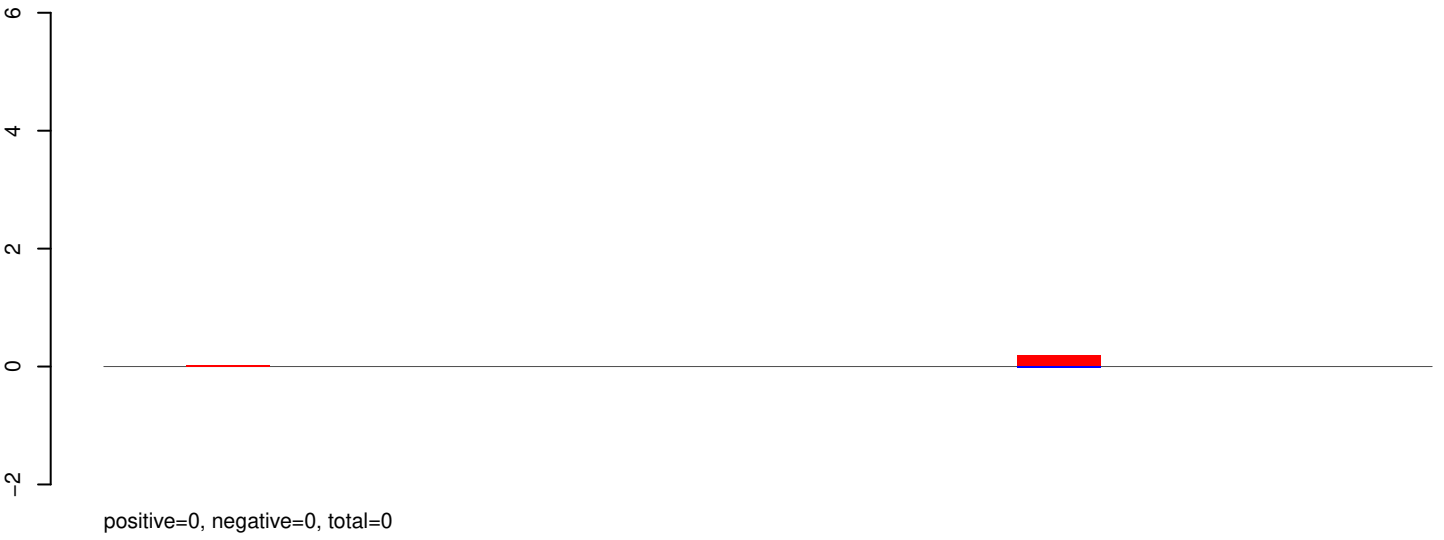


Window size=25, length=269, TE@rnd-1_family-929@Unknown:1-269

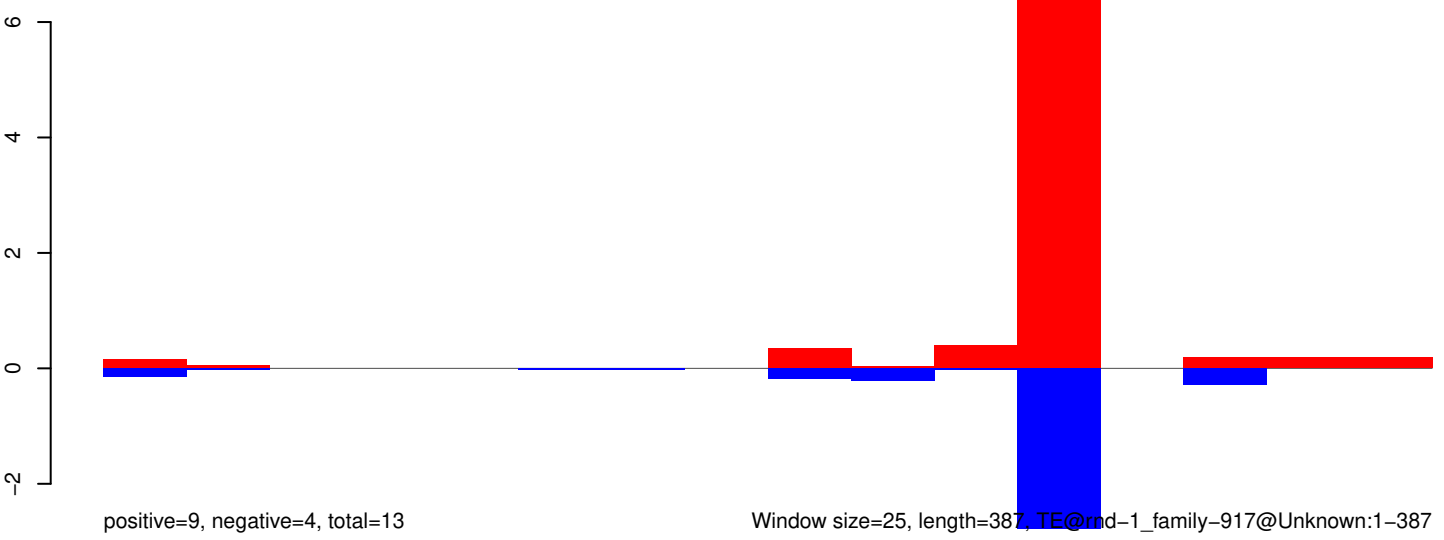
AeAlbo_U4.4_Mock_GP.18_23.rep



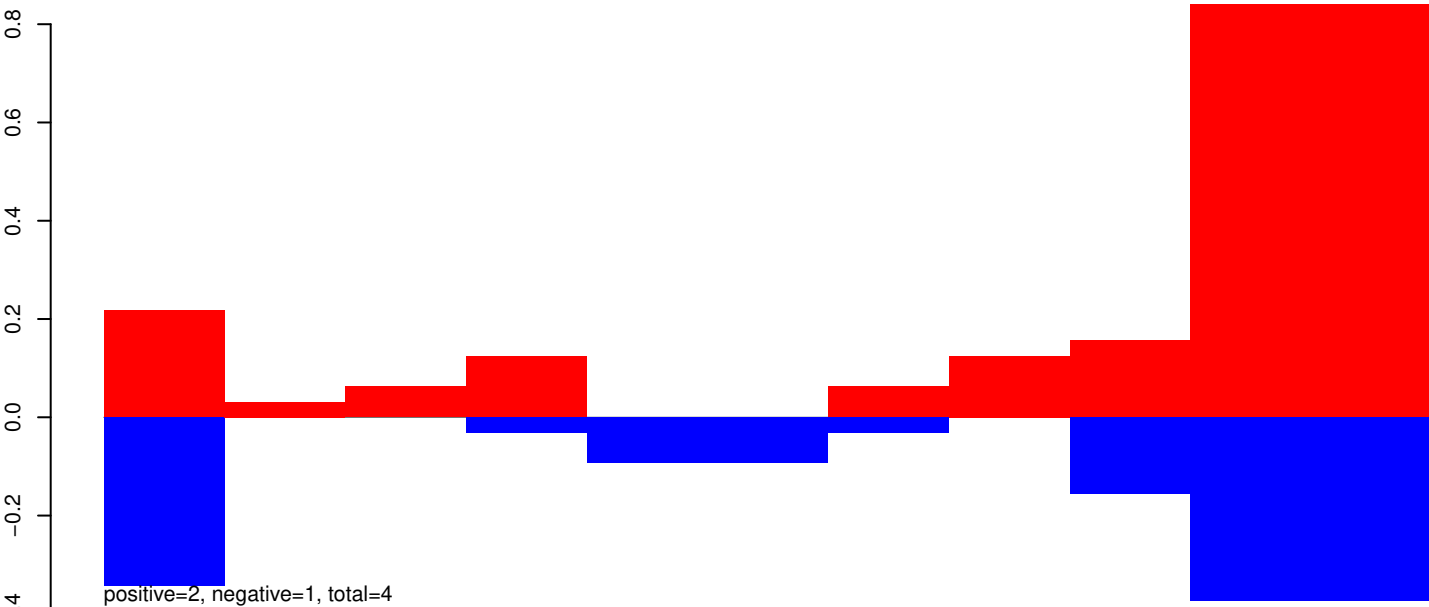
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



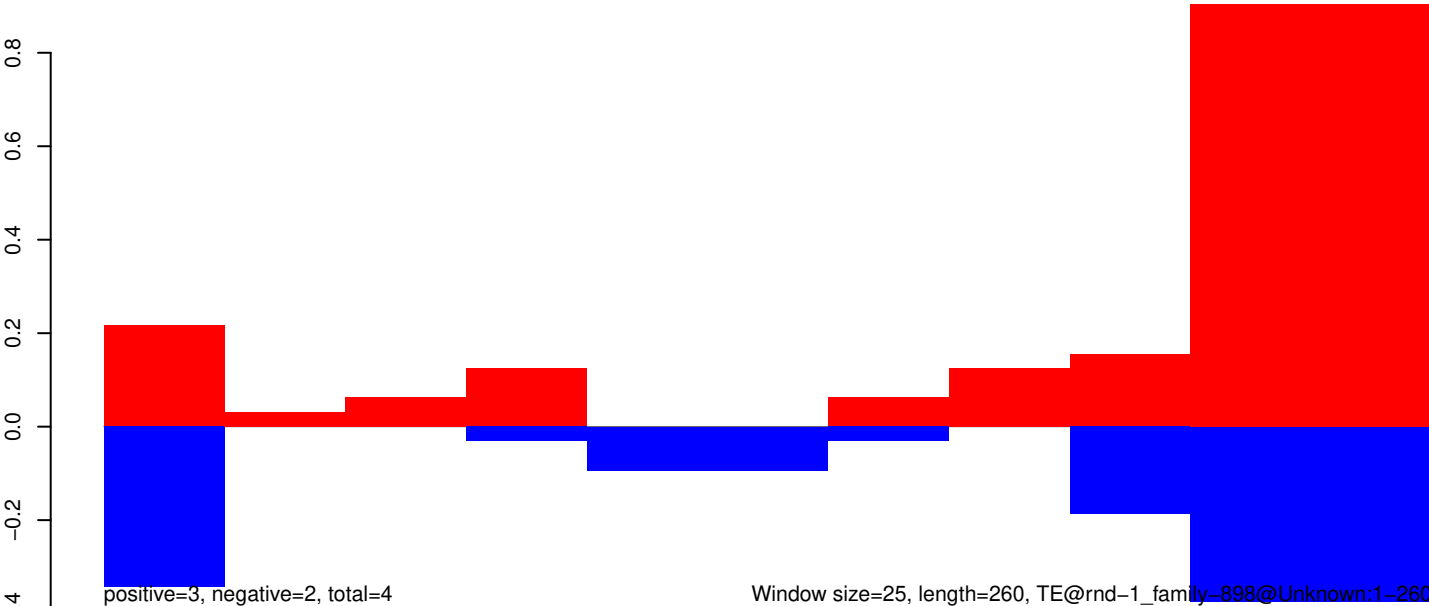
AeAlbo_U4.4_Mock_GP.18_23.rep



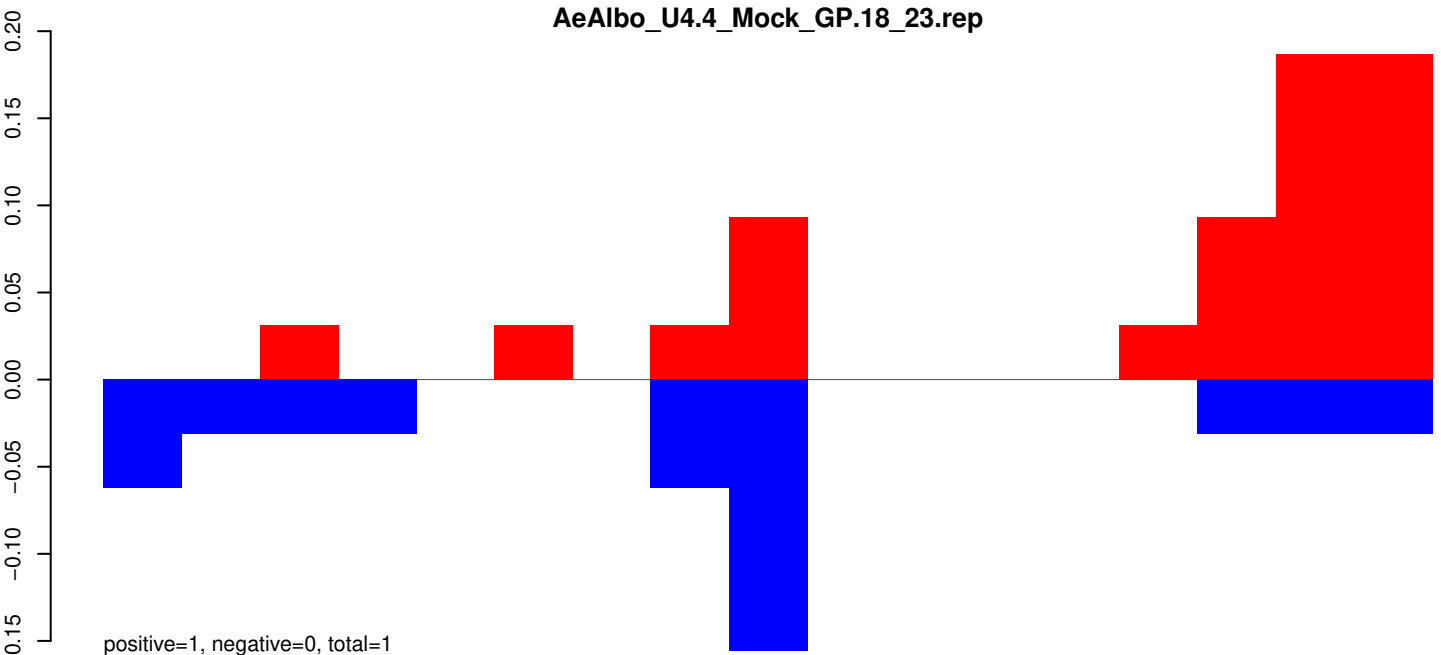
AeAlbo_U4.4_Mock_GP.24_35.rep



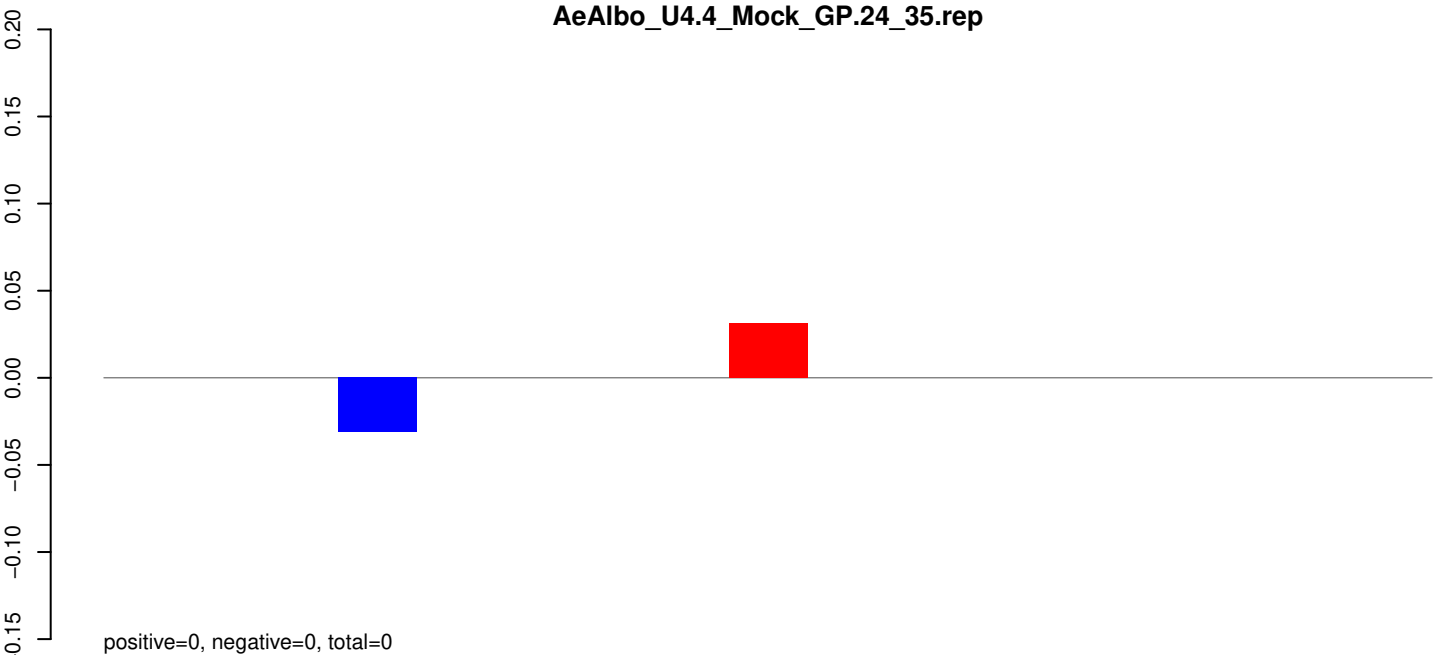
AeAlbo_U4.4_Mock_GP.rep



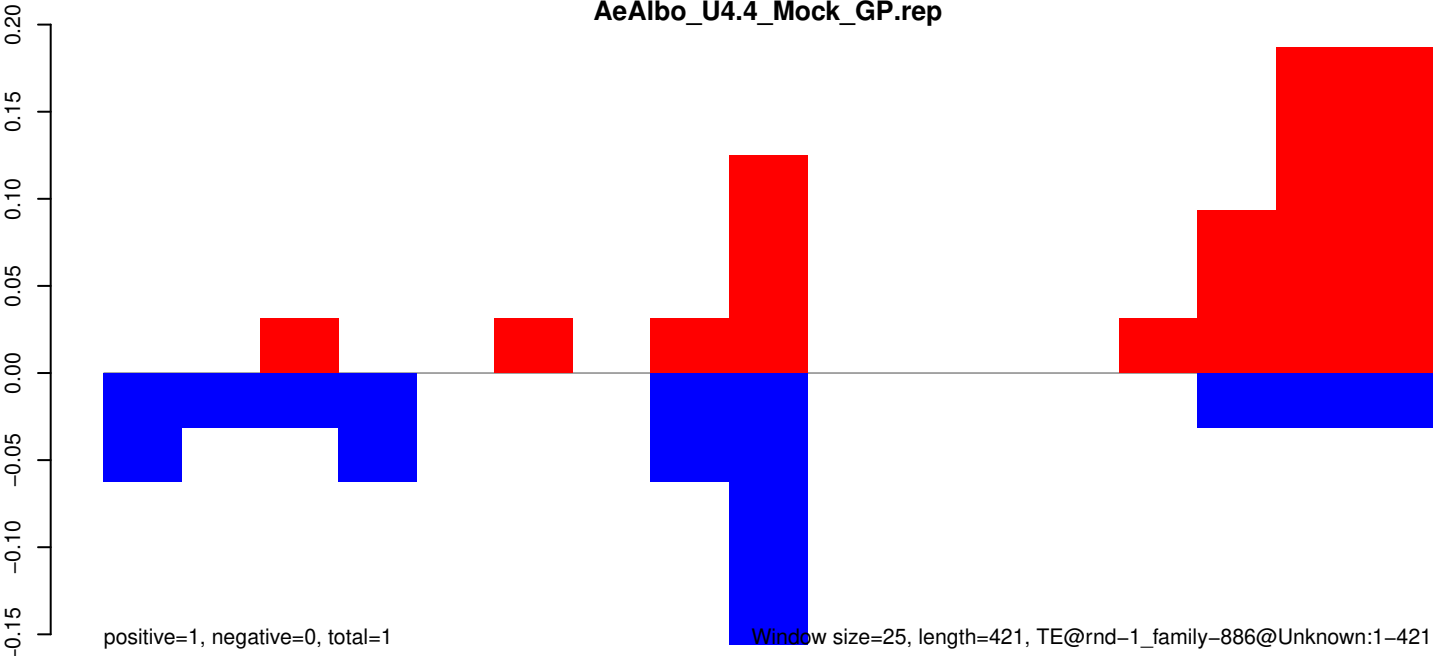
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=421, TE@rnd-1_family-886@Unknown:1-421

AeAlbo_U4.4_Mock_GP.18_23.rep

0.3
0.2
0.1
0.0
-0.1
-0.2
-0.3

positive=1, negative=1, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep

0.3
0.2
0.1
0.0
-0.1
-0.2
-0.3

positive=0, negative=0, total=0

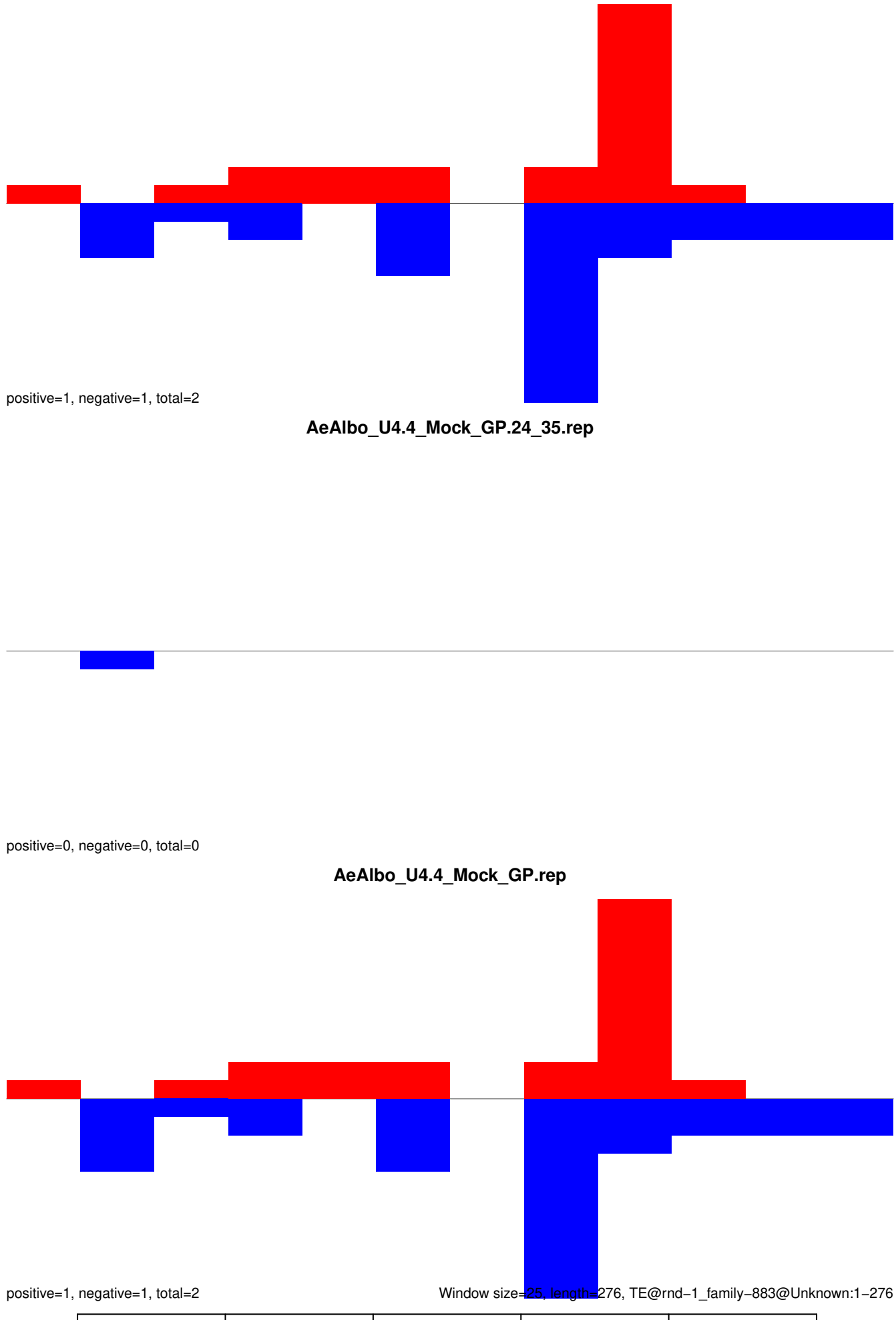
AeAlbo_U4.4_Mock_GP.rep

0.3
0.2
0.1
0.0
-0.1
-0.2
-0.3

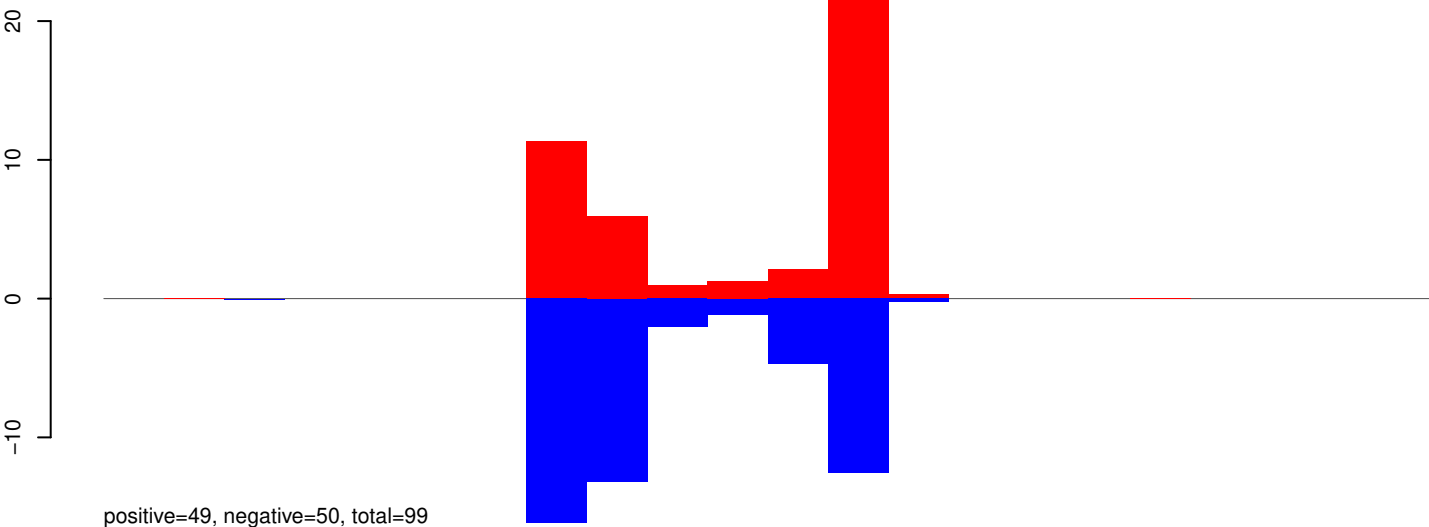
positive=1, negative=1, total=2

Window size=25, length=276, TE@rnd-1_family-883@Unknown:1-276

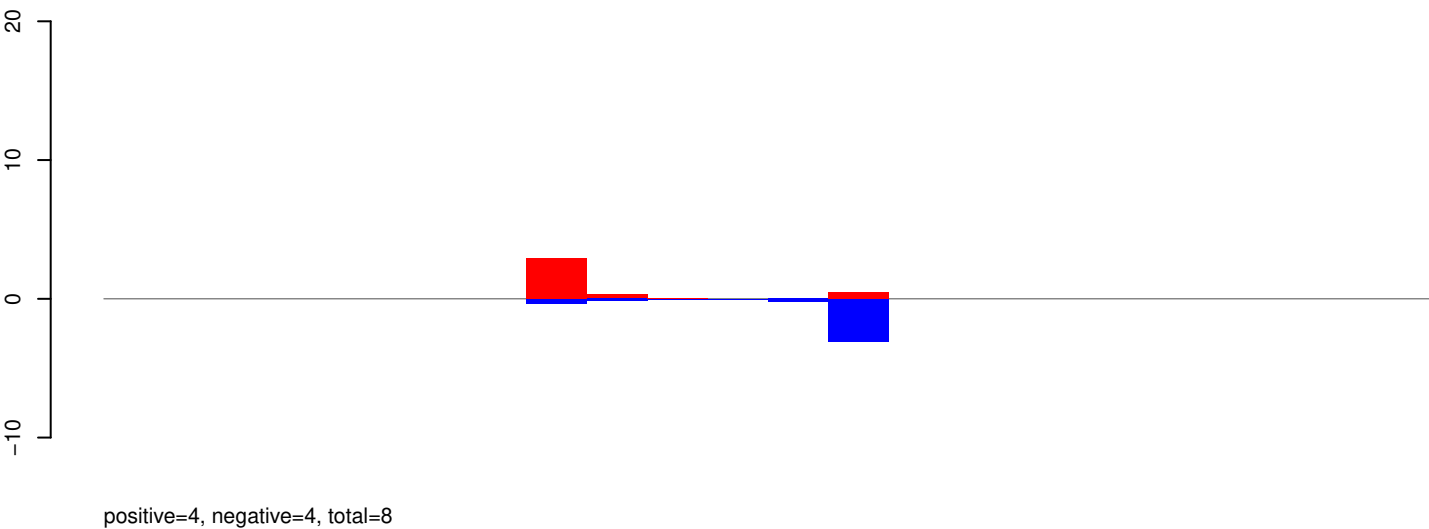
50 100 150 200 250 300



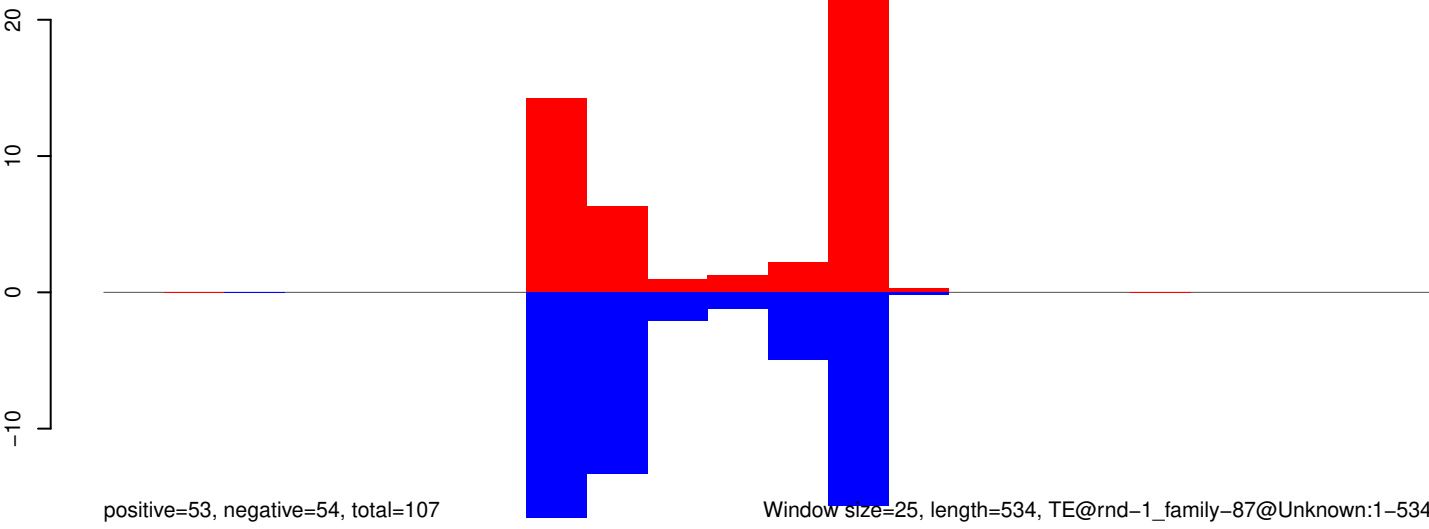
AeAlbo_U4.4_Mock_GP.18_23.rep



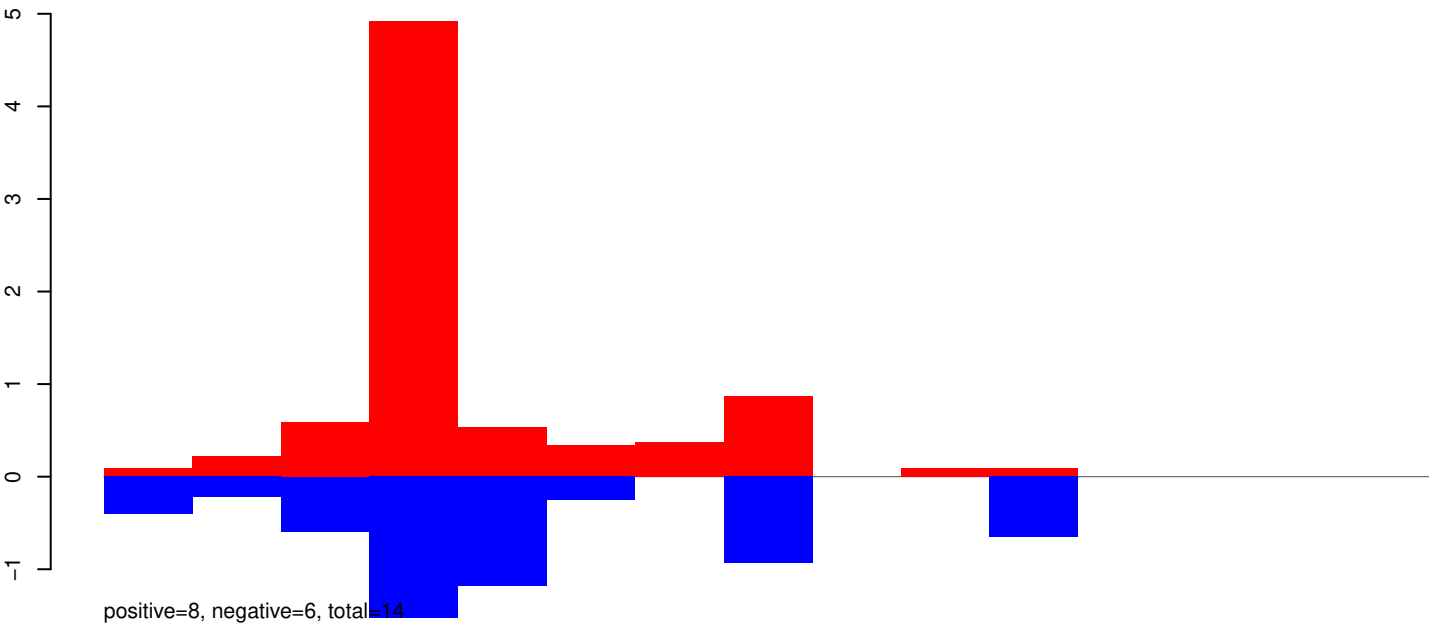
AeAlbo_U4.4_Mock_GP.24_35.rep



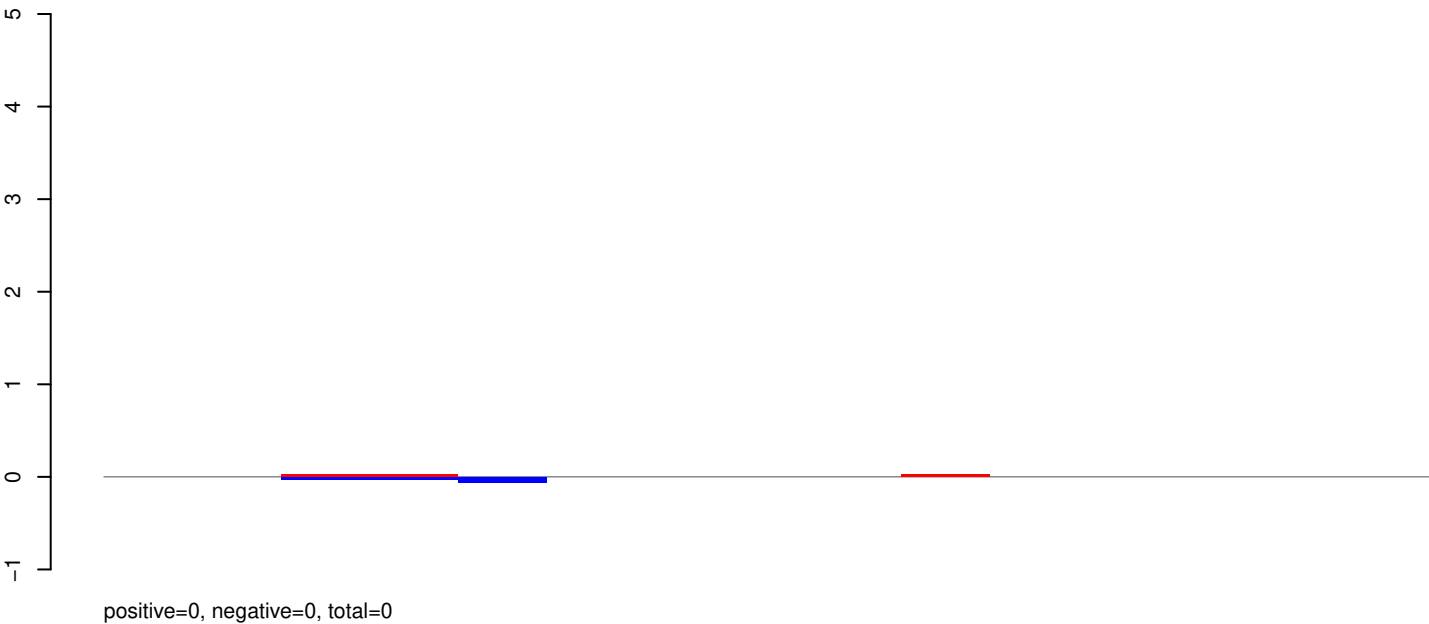
AeAlbo_U4.4_Mock_GP.rep



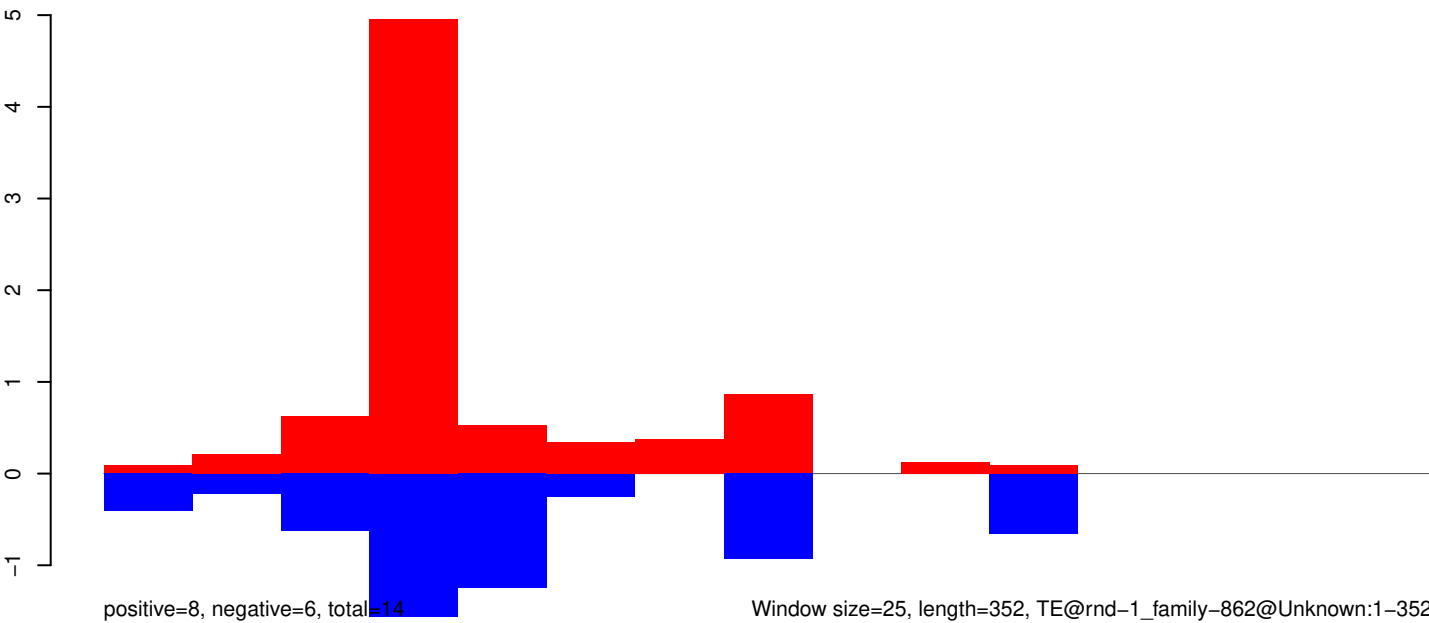
AeAlbo_U4.4_Mock_GP.18_23.rep



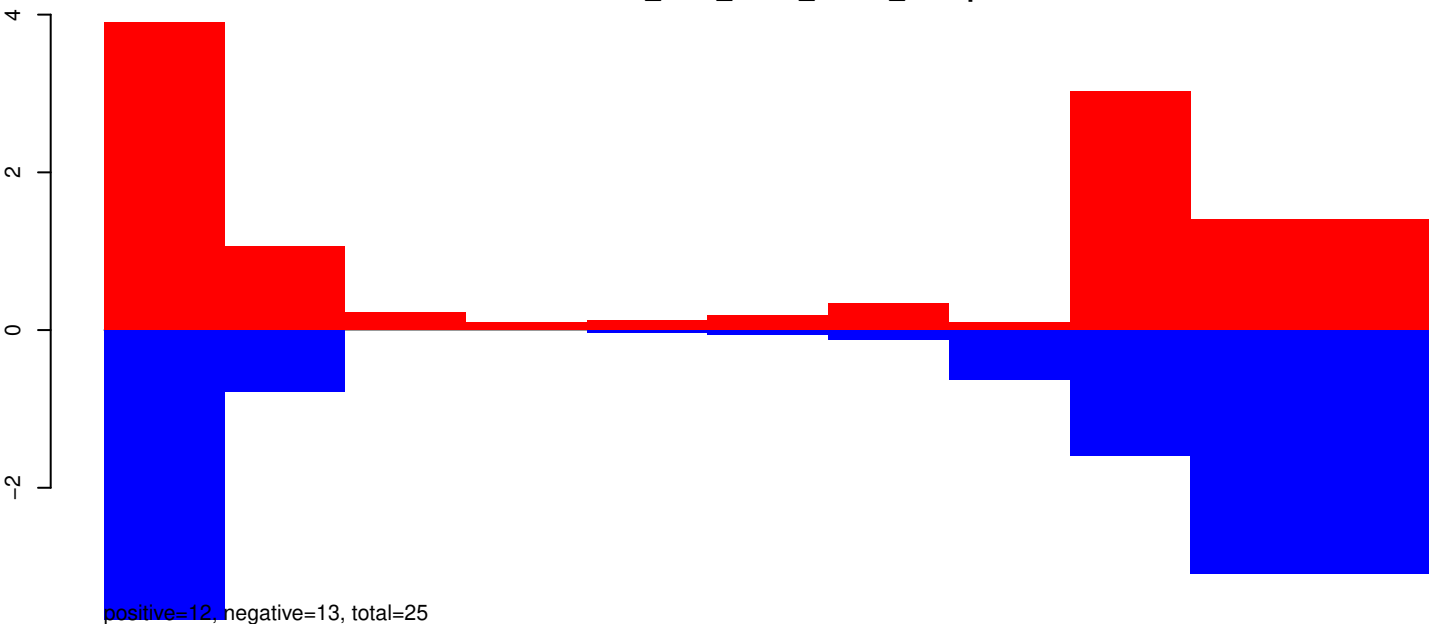
AeAlbo_U4.4_Mock_GP.24_35.rep



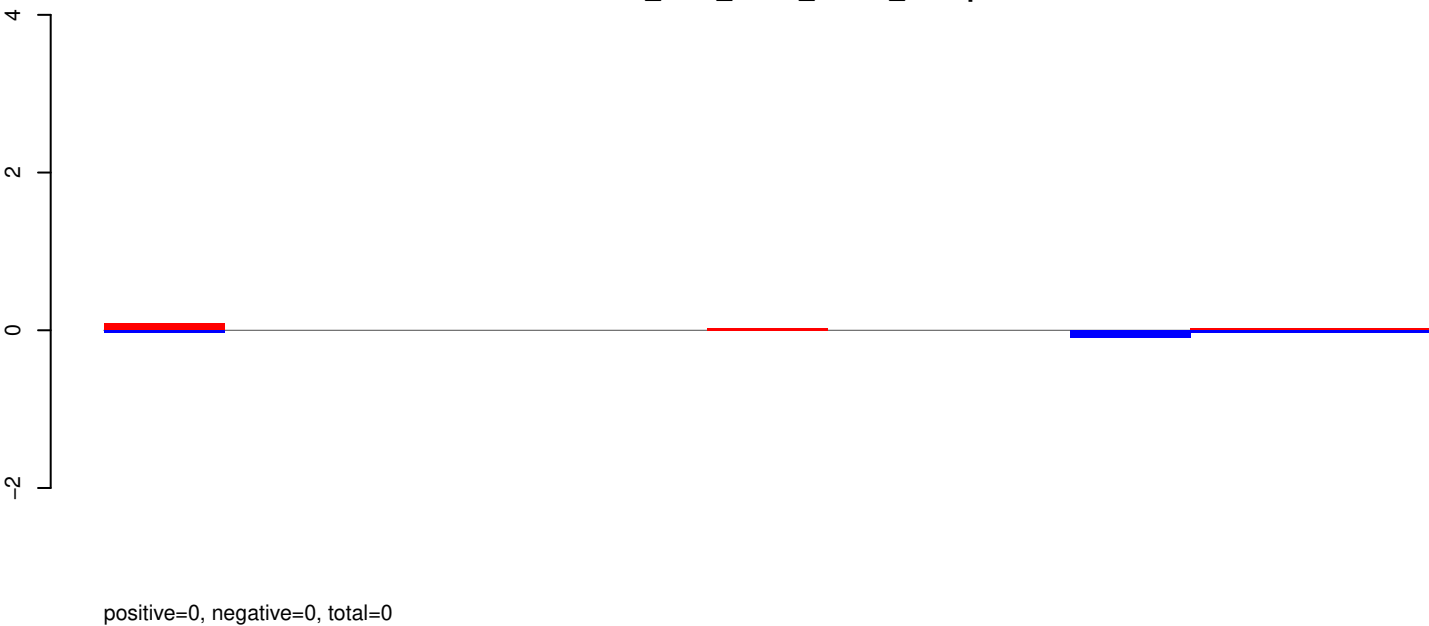
AeAlbo_U4.4_Mock_GP.rep



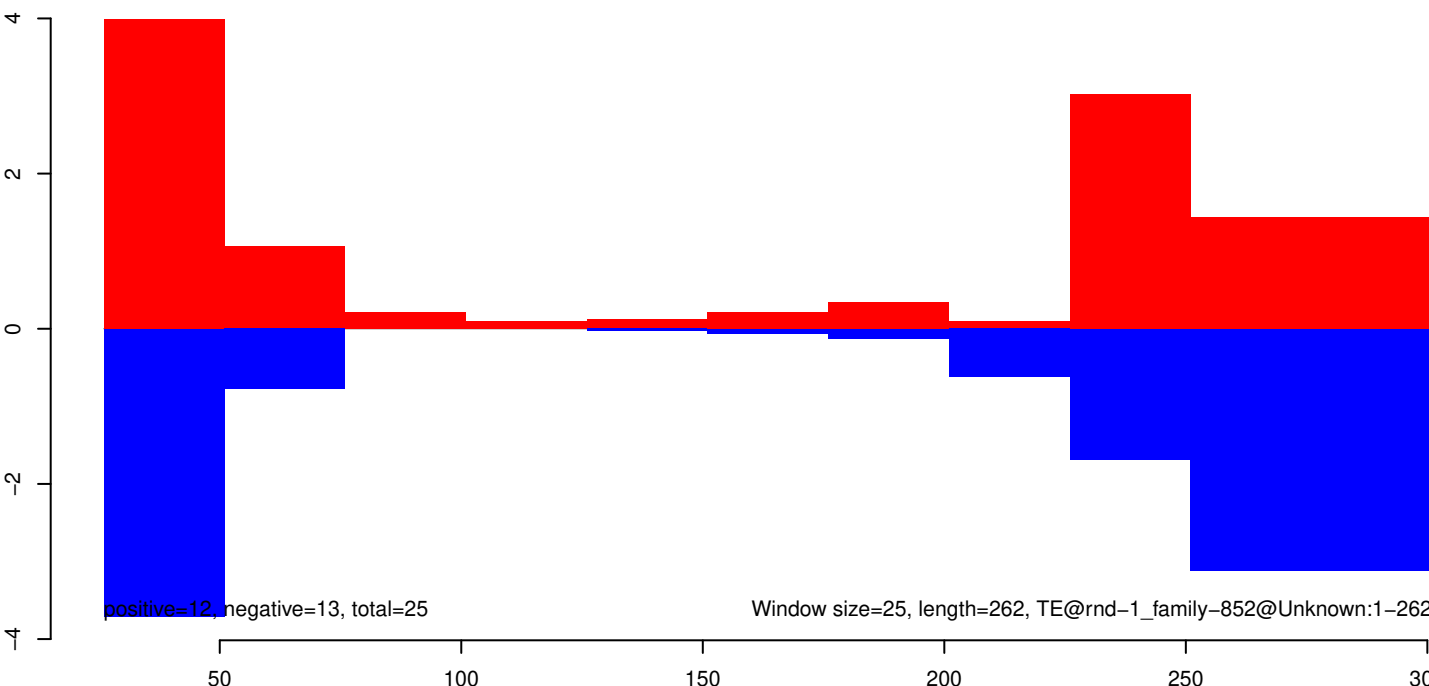
AeAlbo_U4.4_Mock_GP.18_23.rep



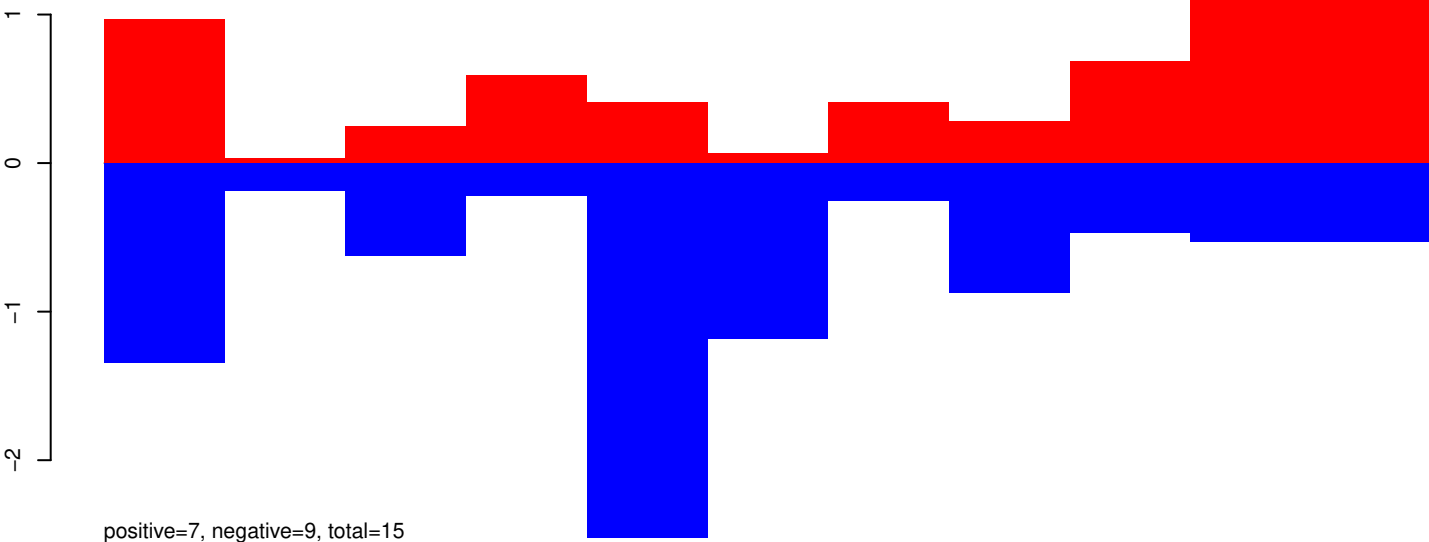
AeAlbo_U4.4_Mock_GP.24_35.rep



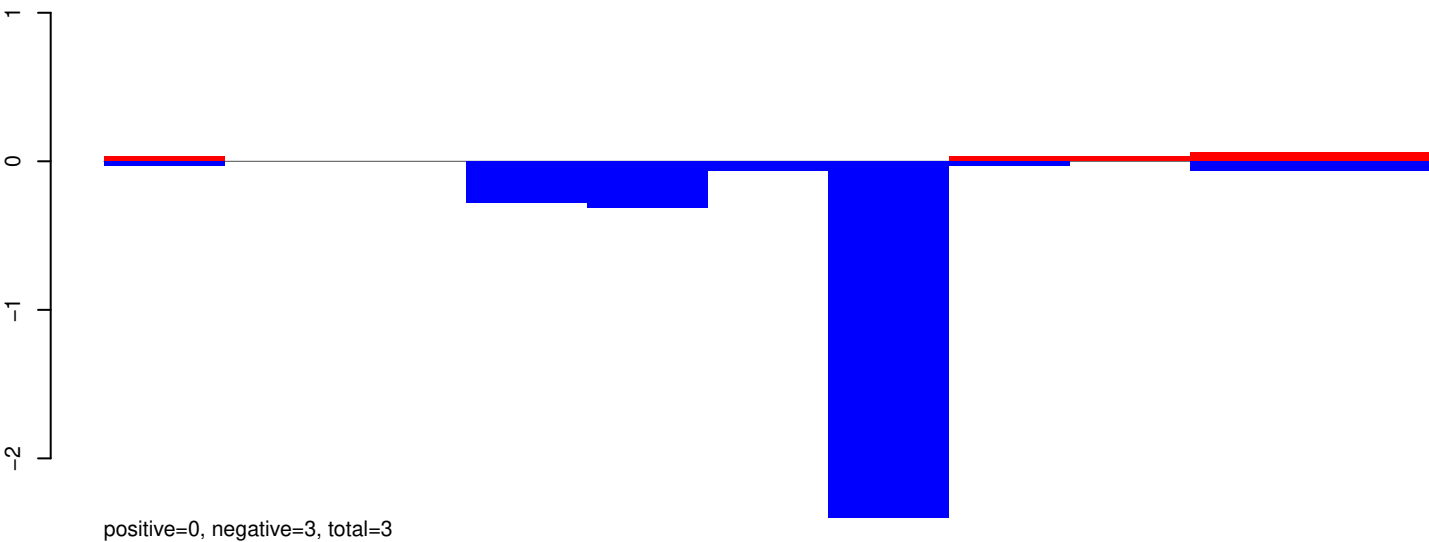
AeAlbo_U4.4_Mock_GP.rep



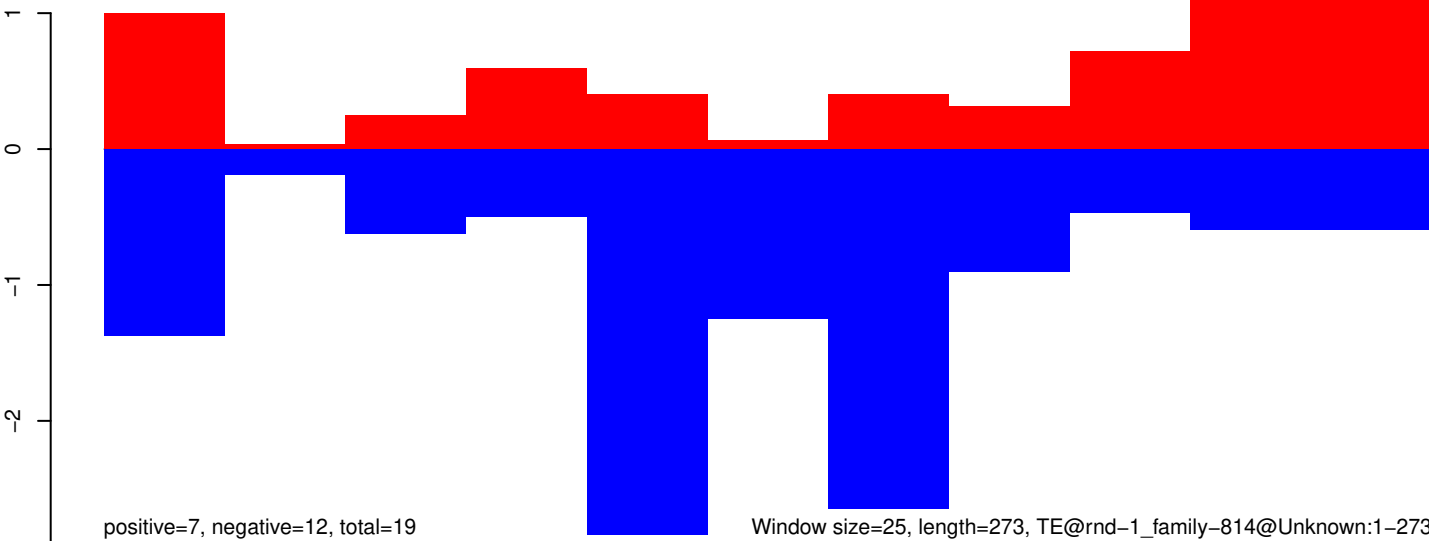
AeAlbo_U4.4_Mock_GP.18_23.rep



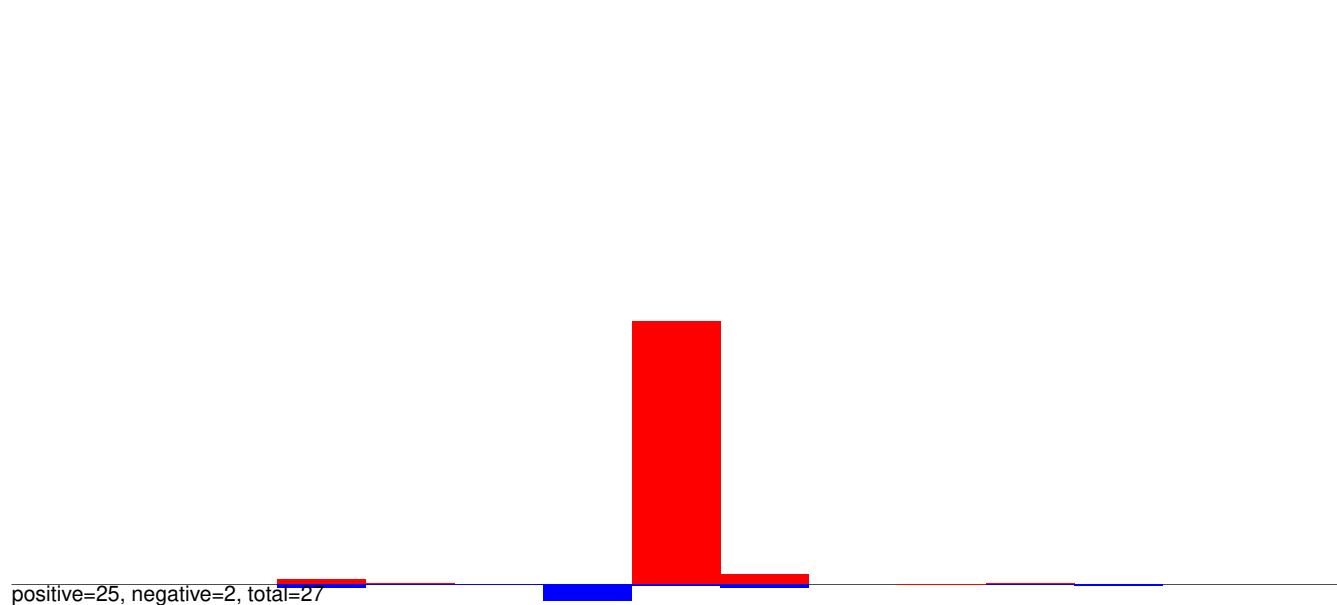
AeAlbo_U4.4_Mock_GP.24_35.rep



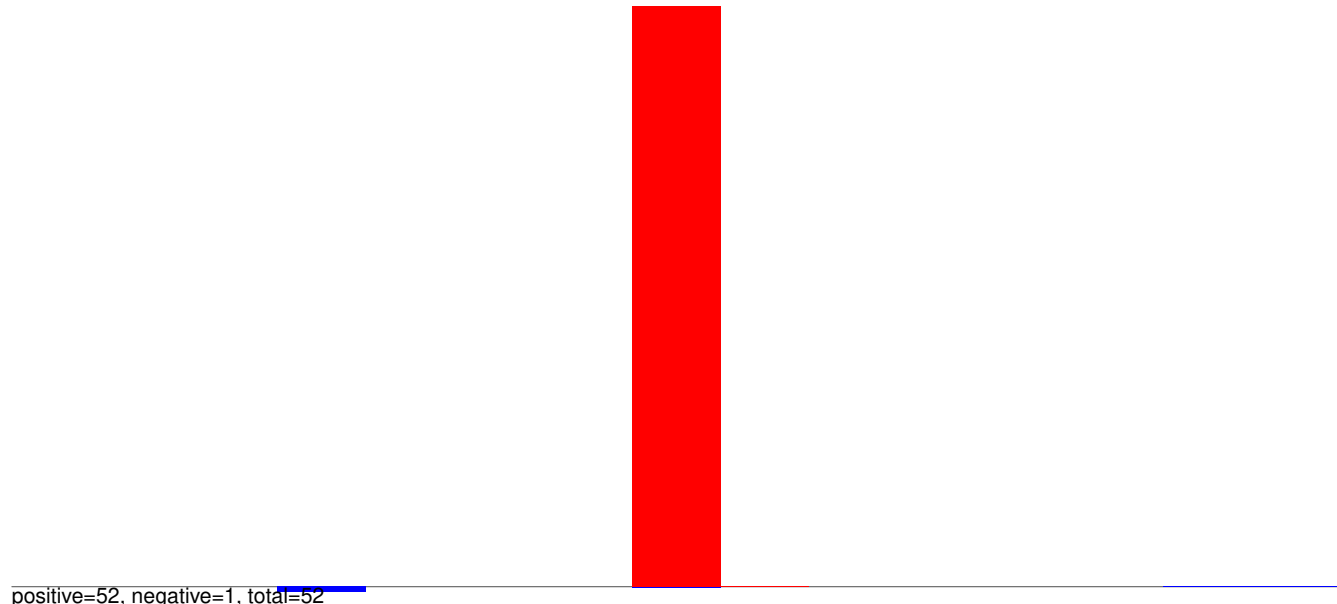
AeAlbo_U4.4_Mock_GP.rep



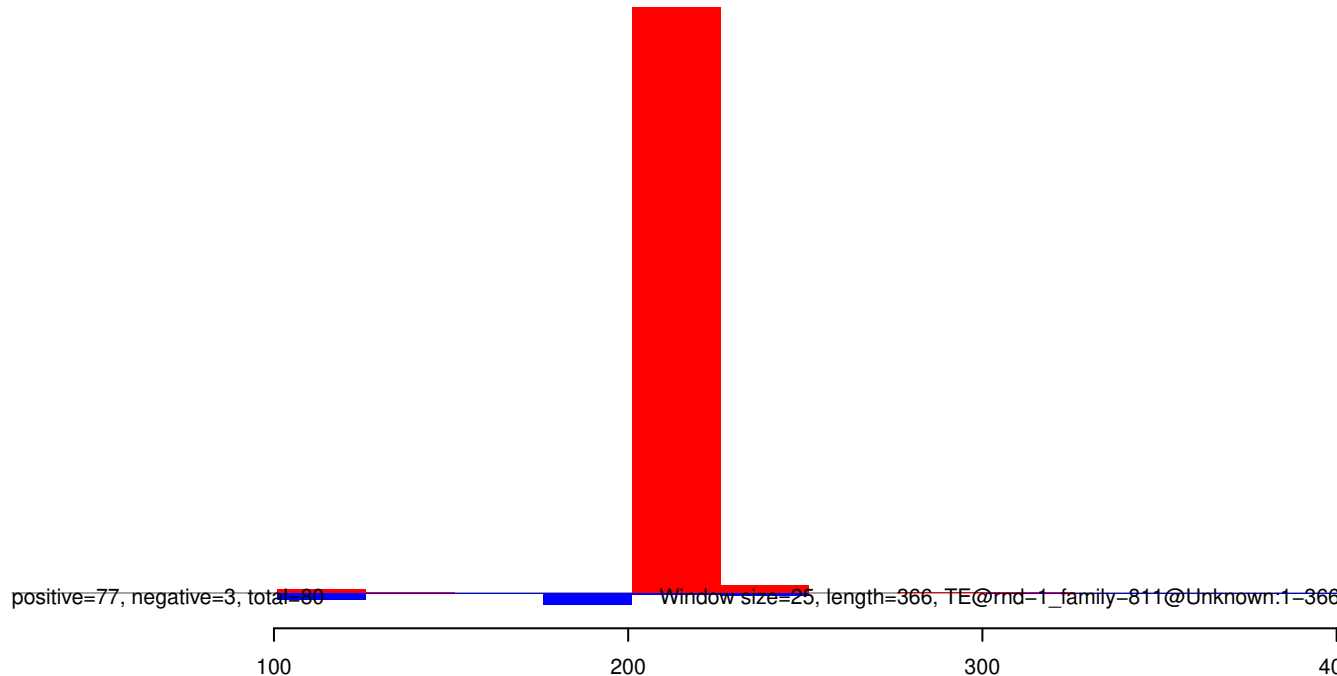
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



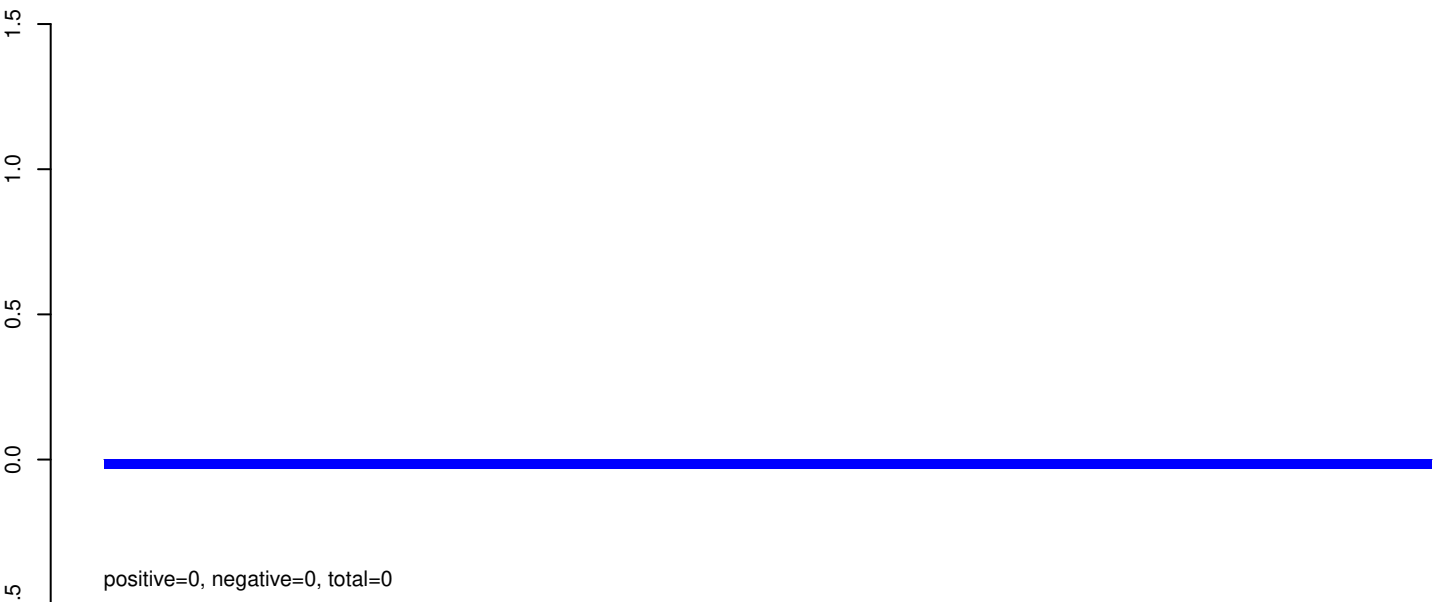
AeAlbo_U4.4_Mock_GP.rep



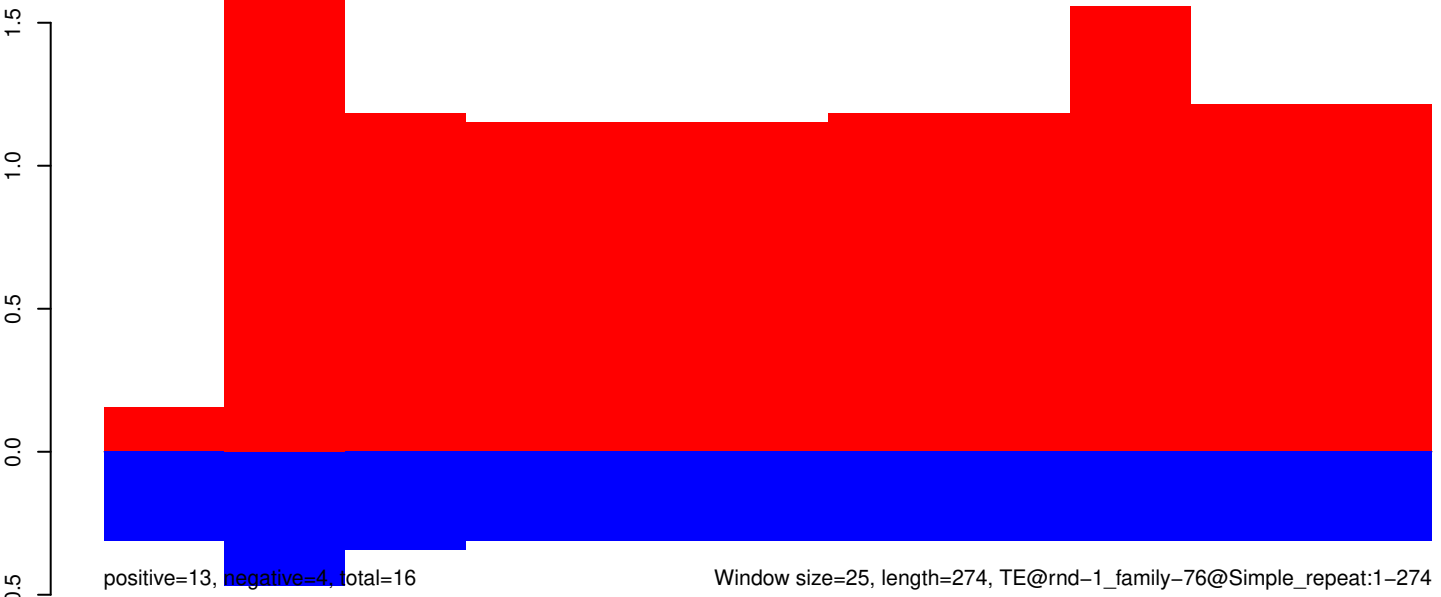
AeAlbo_U4.4_Mock_GP.18_23.rep



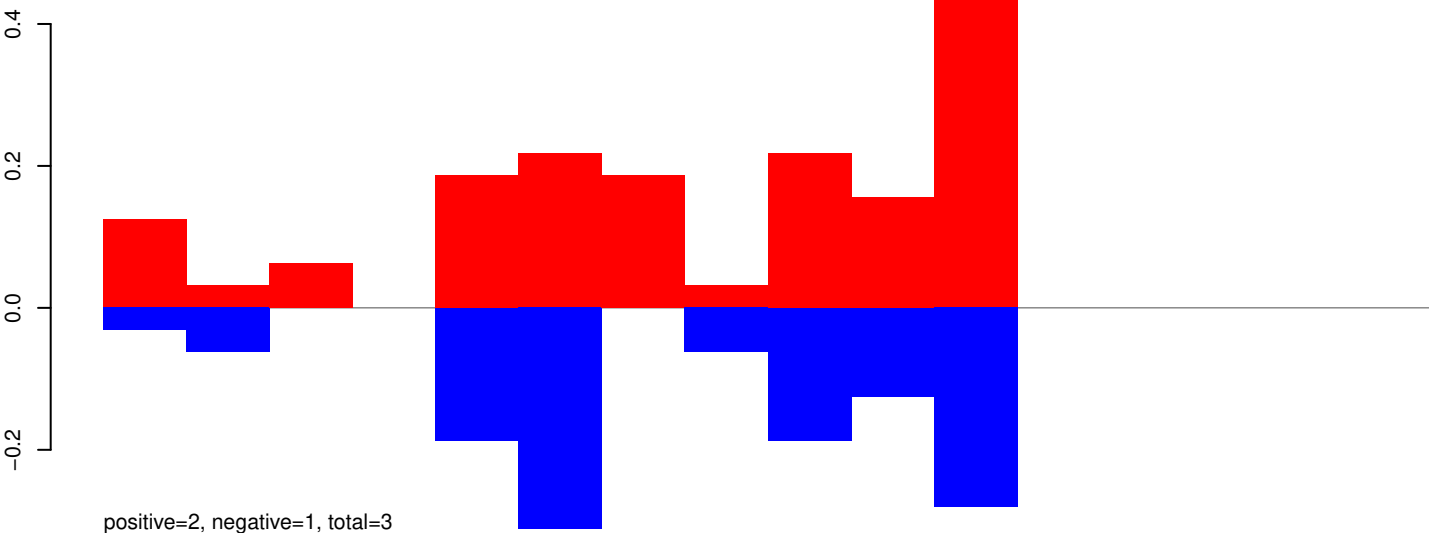
AeAlbo_U4.4_Mock_GP.24_35.rep



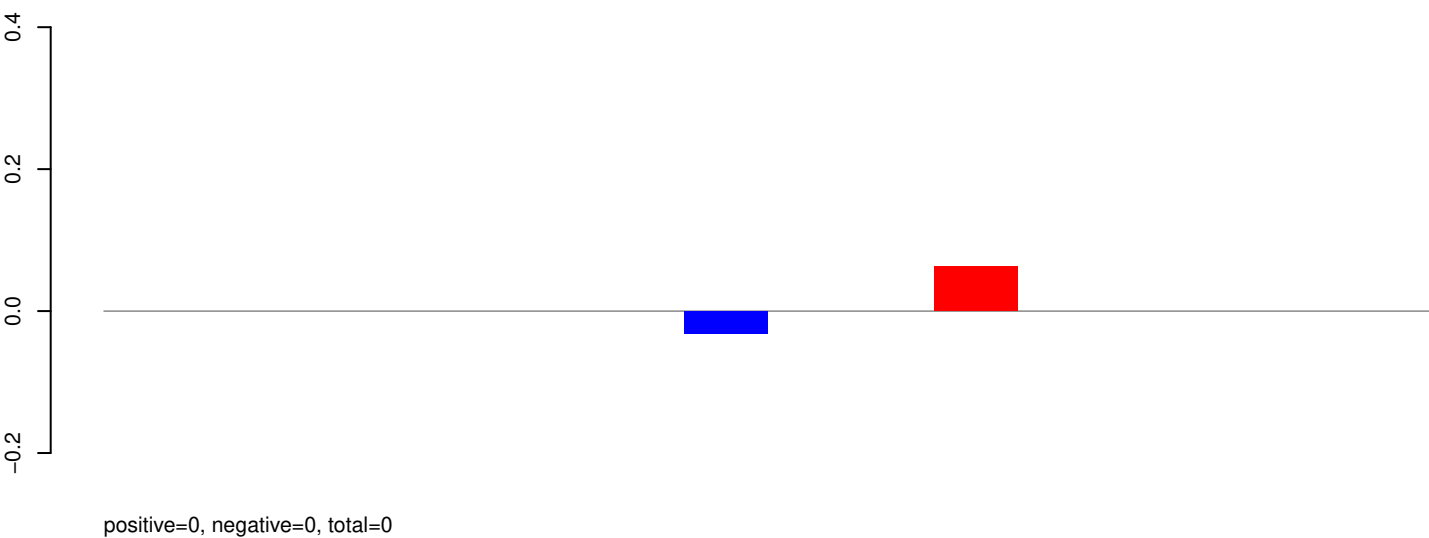
AeAlbo_U4.4_Mock_GP.rep



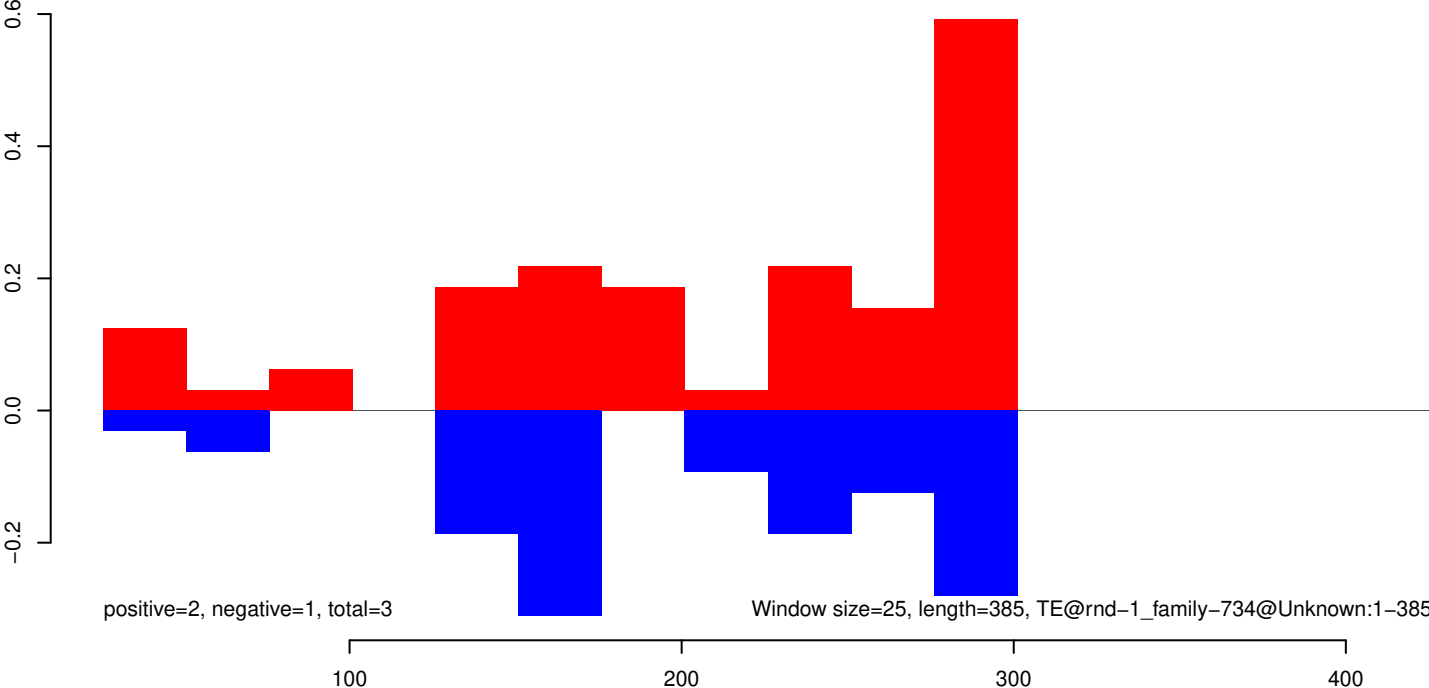
AeAlbo_U4.4_Mock_GP.18_23.rep



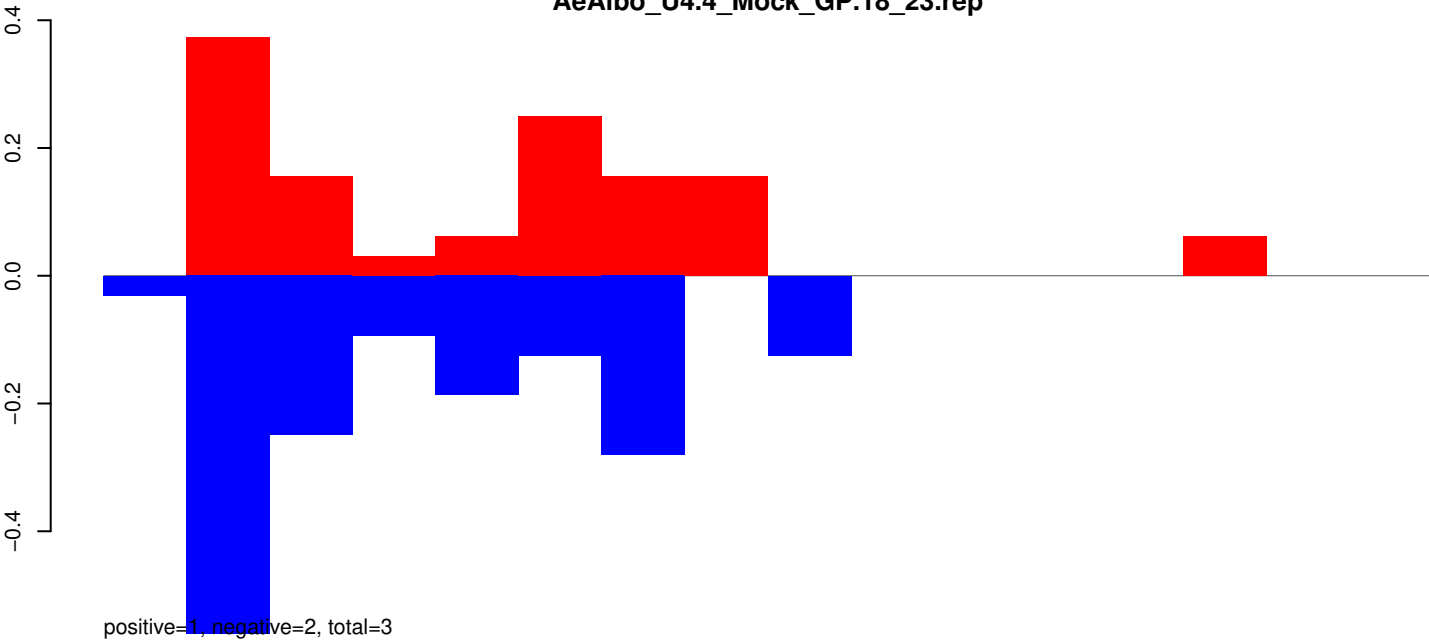
AeAlbo_U4.4_Mock_GP.24_35.rep



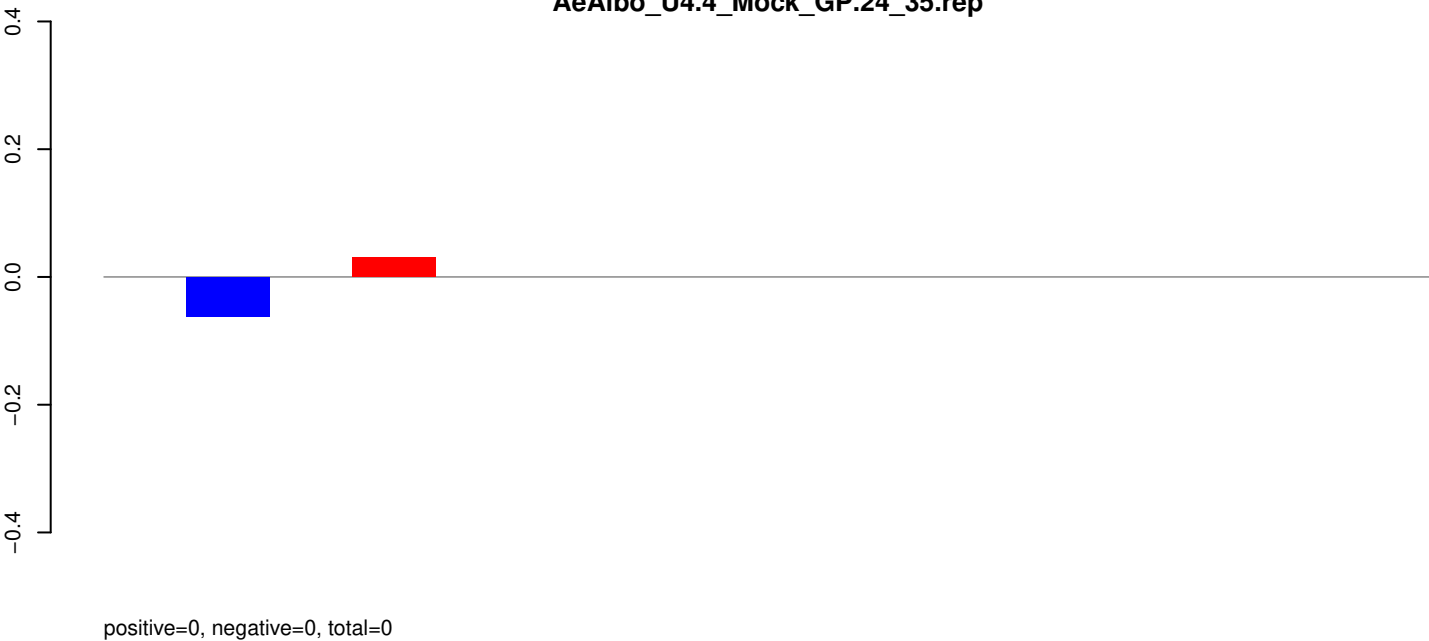
AeAlbo_U4.4_Mock_GP.rep



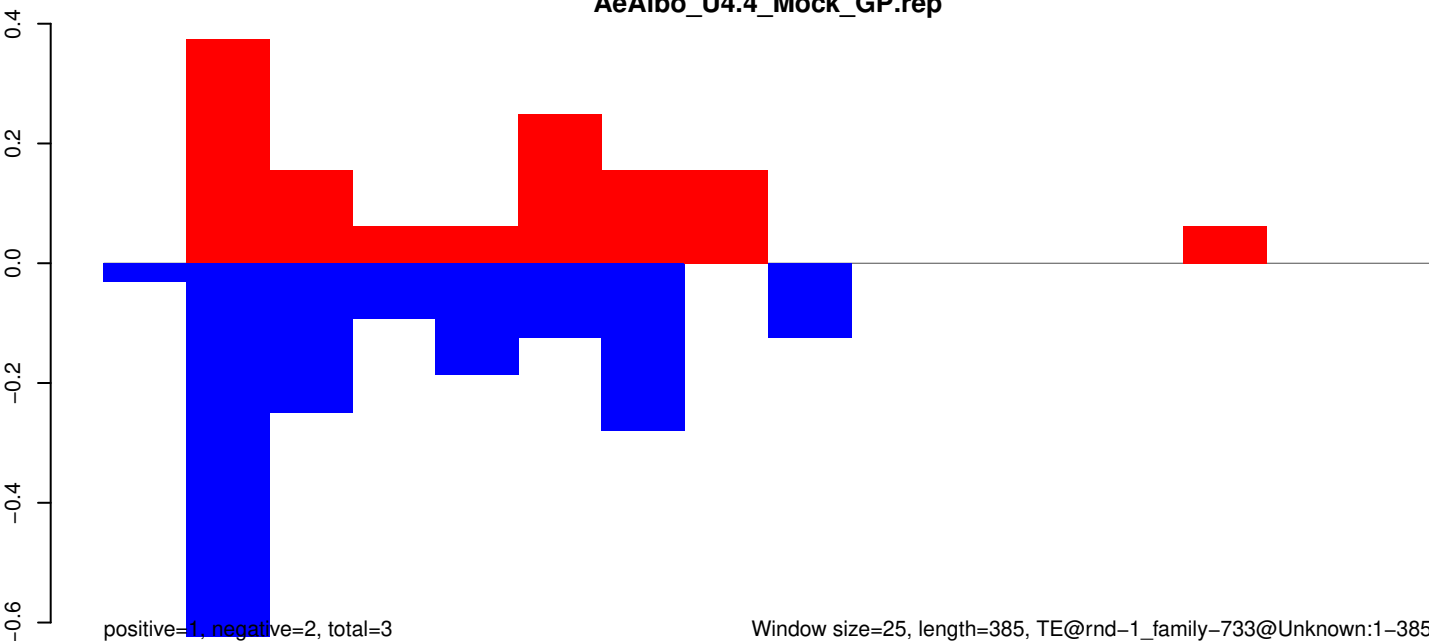
AeAlbo_U4.4_Mock_GP.18_23.rep



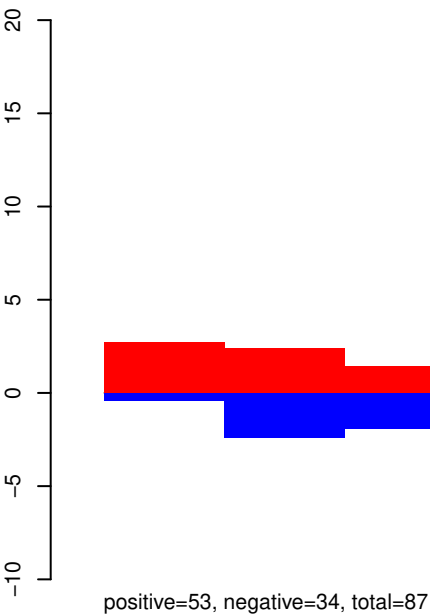
AeAlbo_U4.4_Mock_GP.24_35.rep



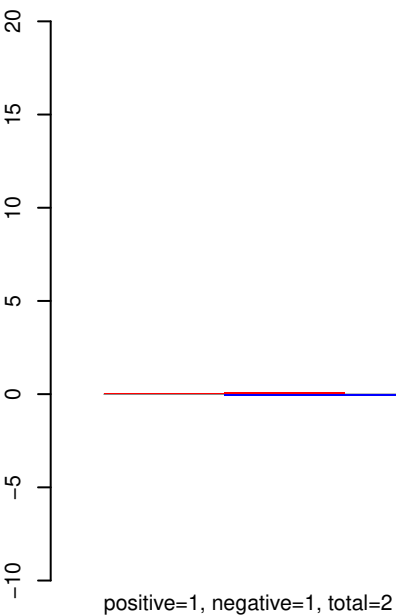
AeAlbo_U4.4_Mock_GP.rep



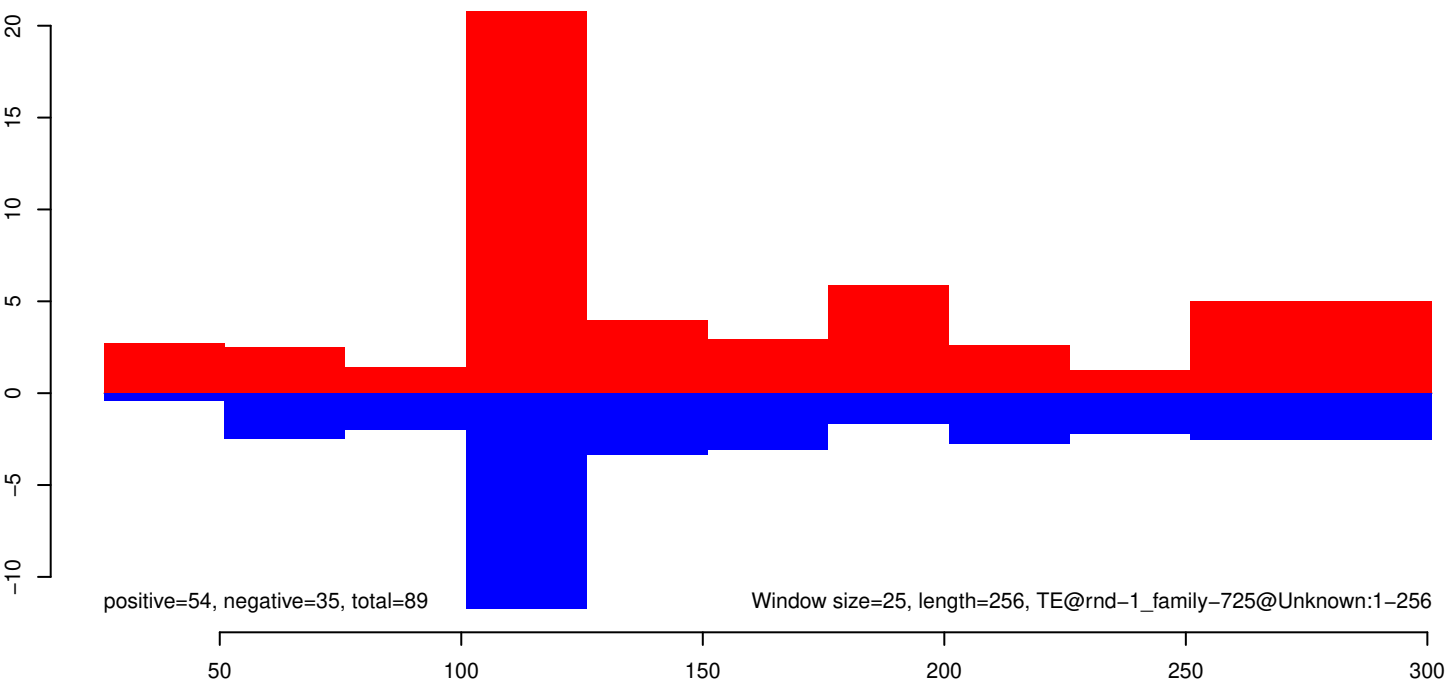
AeAlbo_U4.4_Mock_GP.18_23.rep



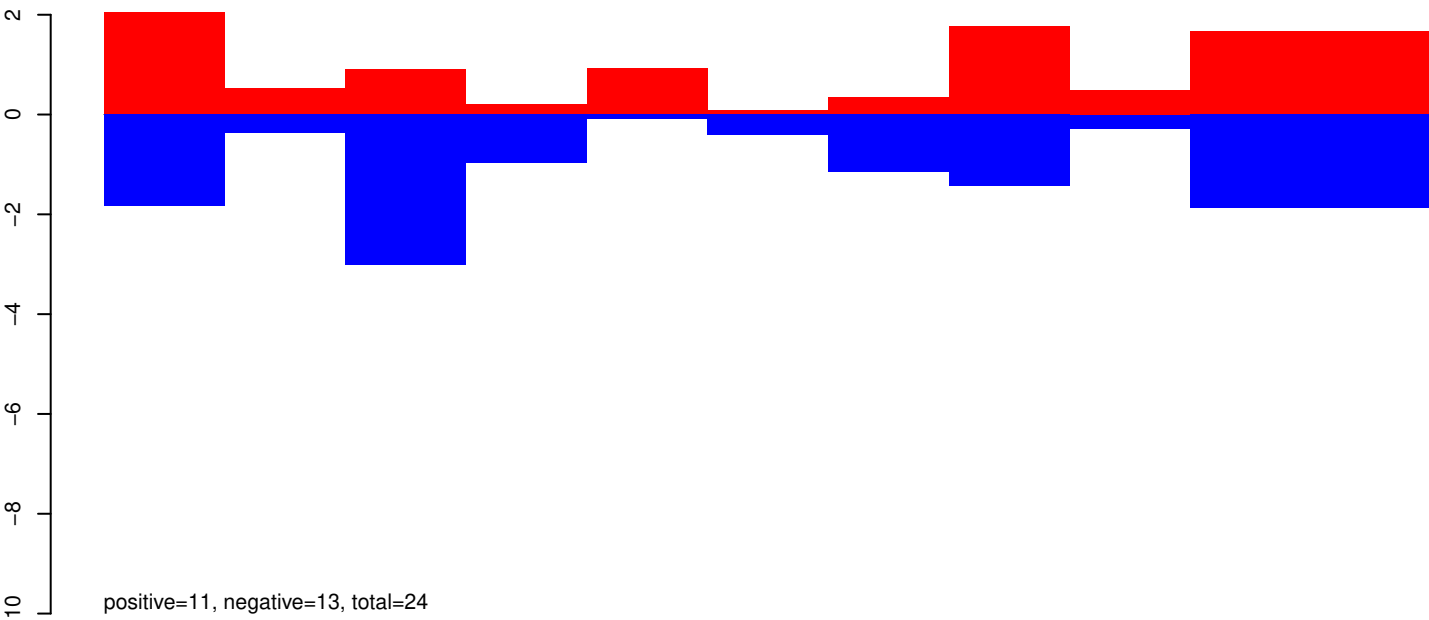
AeAlbo_U4.4_Mock_GP.24_35.rep



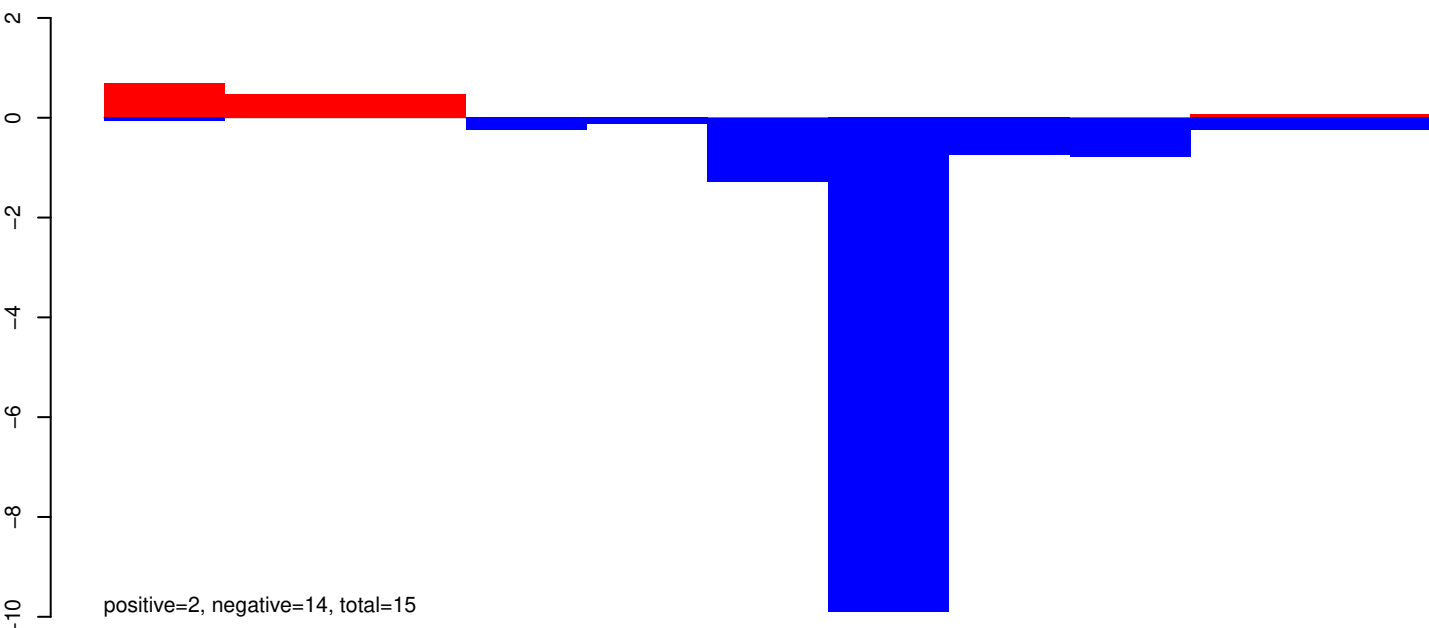
AeAlbo_U4.4_Mock_GP.rep



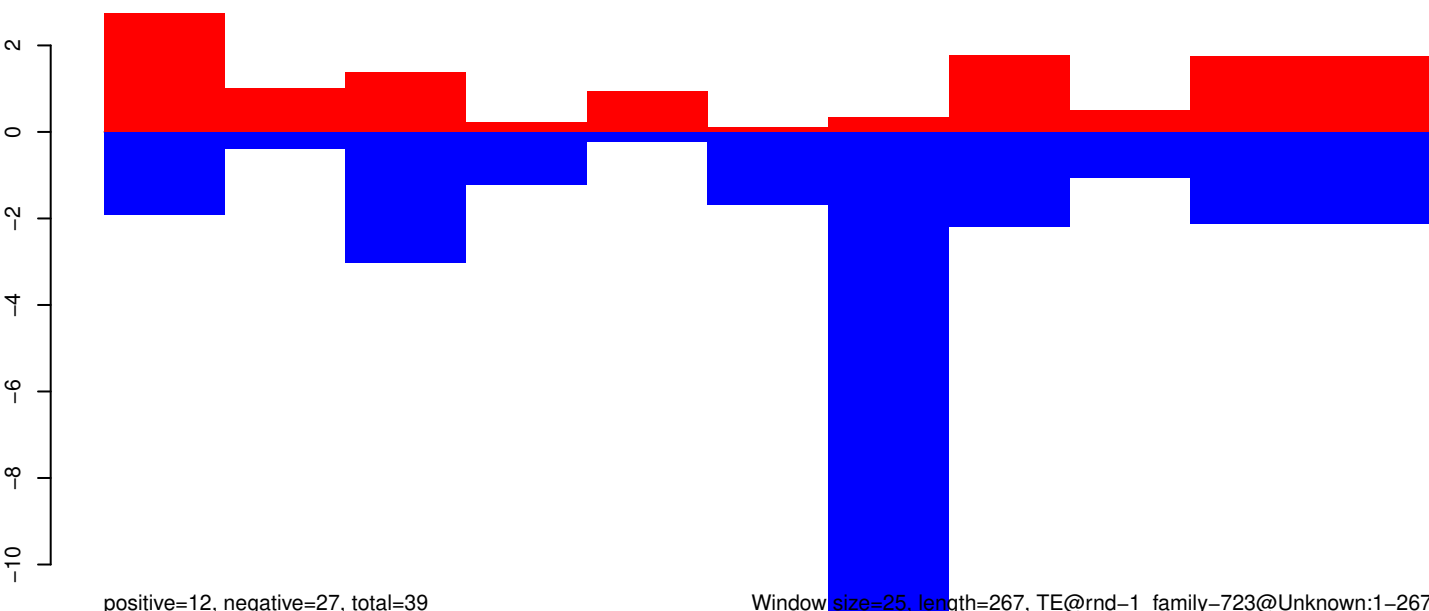
AeAlbo_U4.4_Mock_GP.18_23.rep



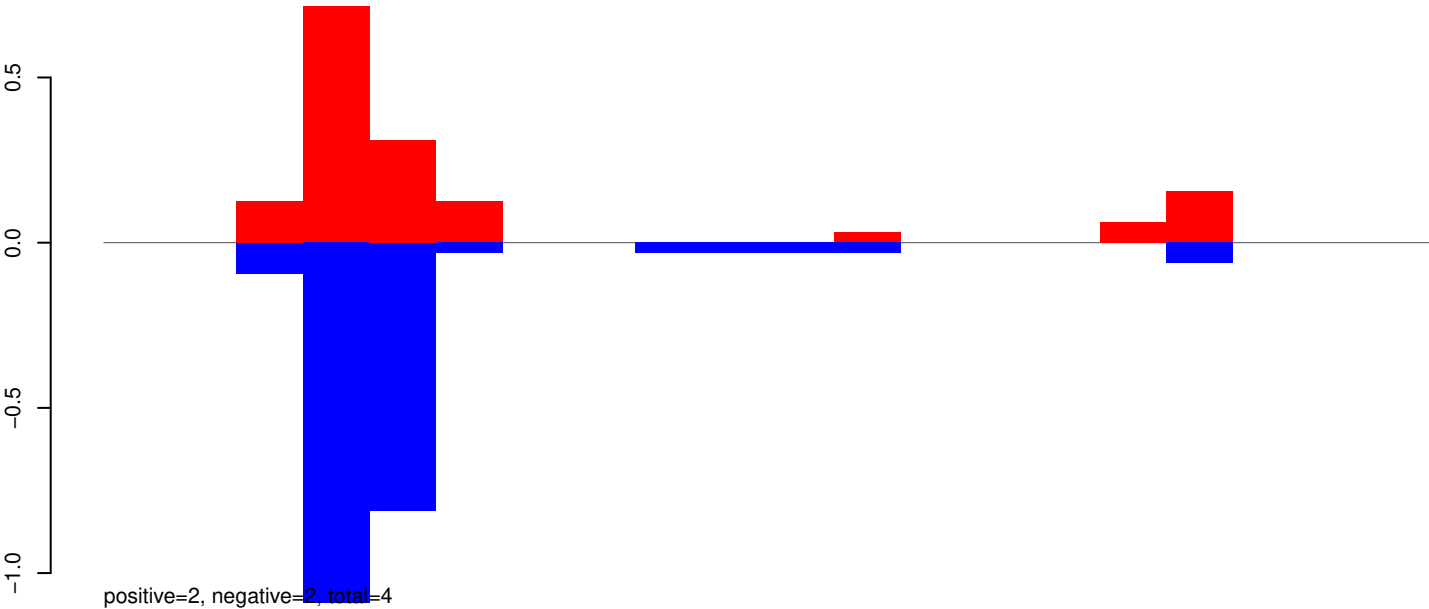
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



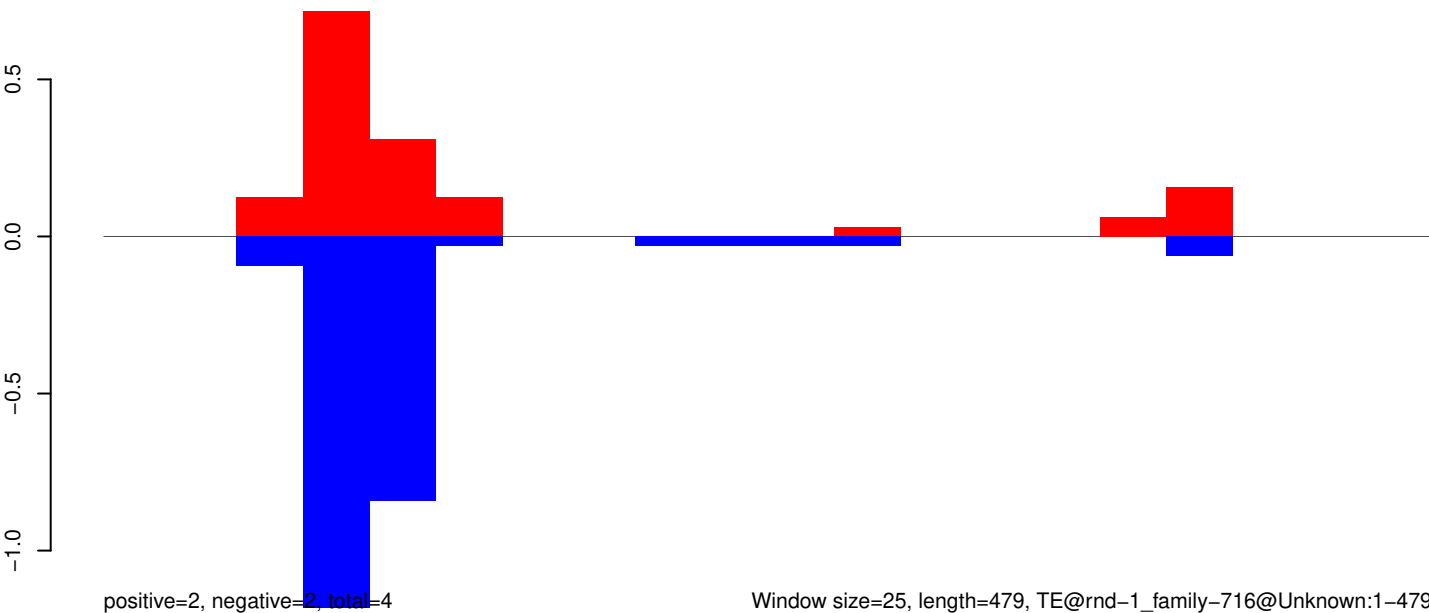
AeAlbo_U4.4_Mock_GP.18_23.rep



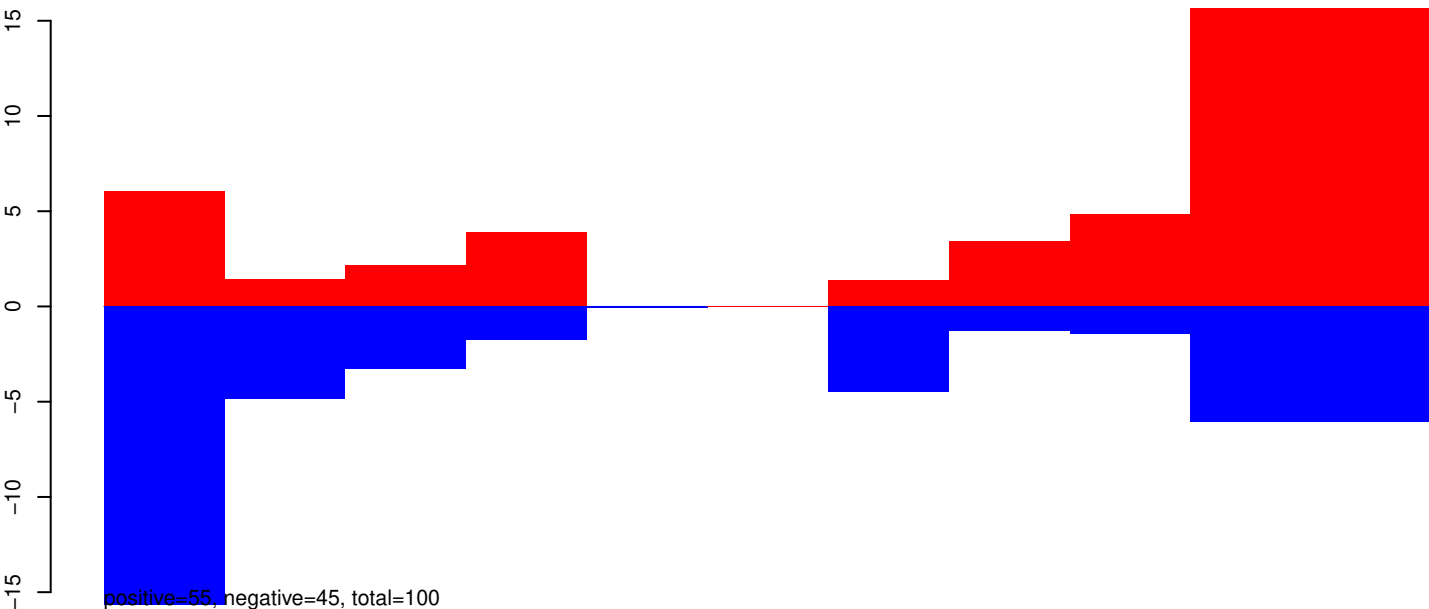
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



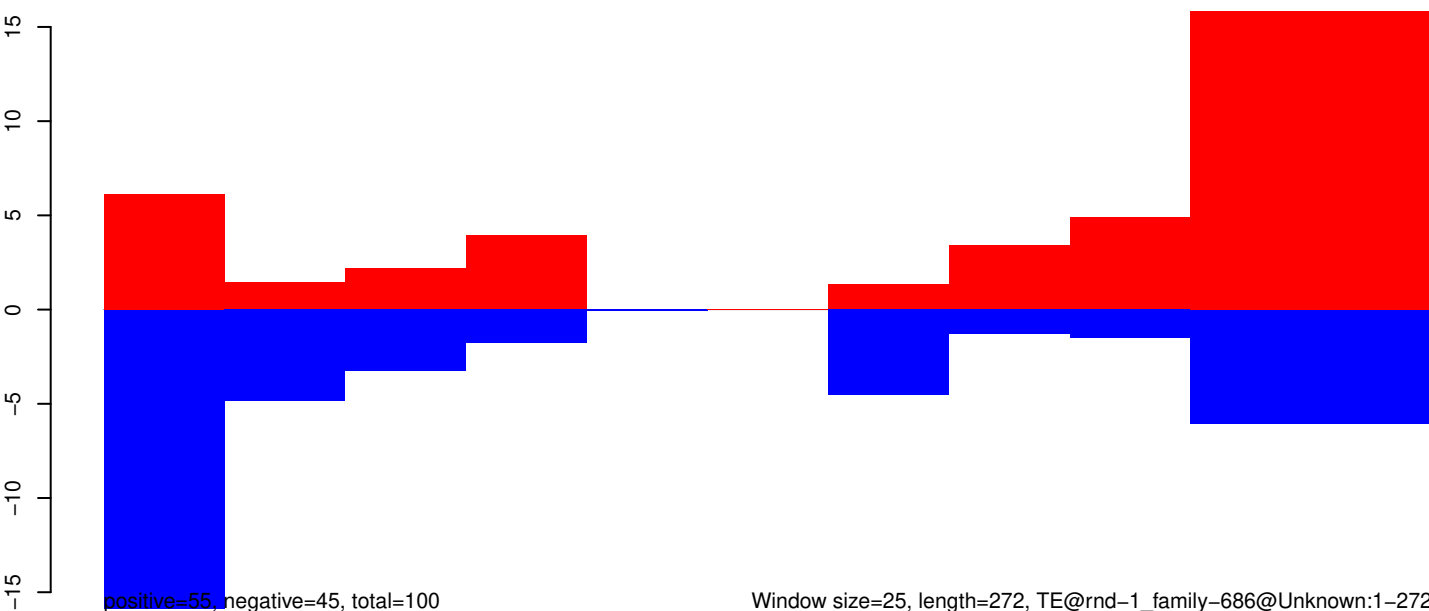
AeAlbo_U4.4_Mock_GP.18_23.rep



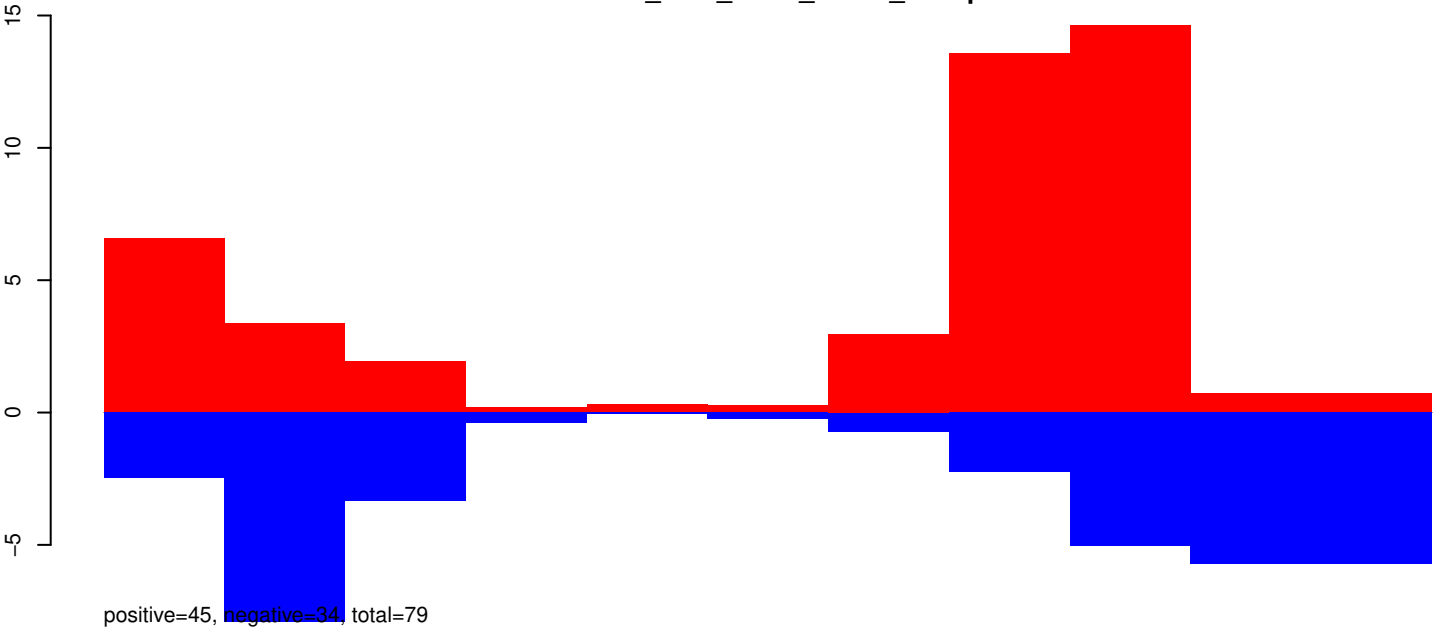
AeAlbo_U4.4_Mock_GP.24_35.rep



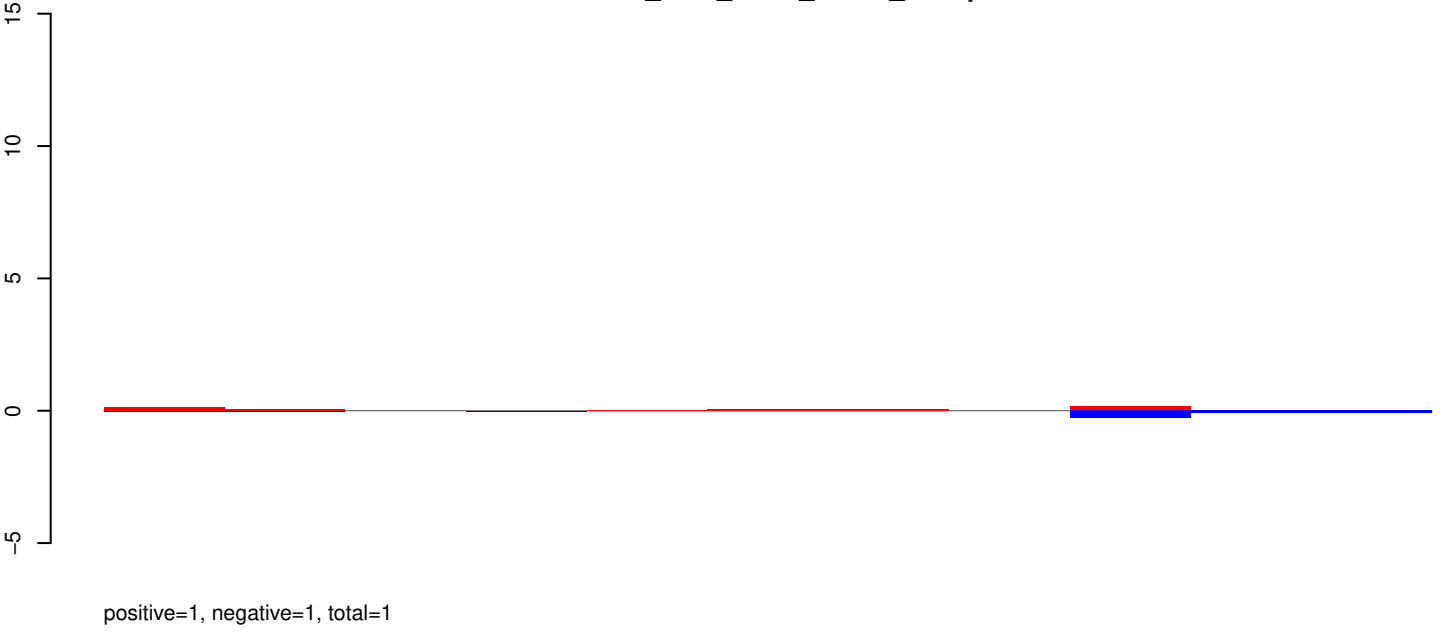
AeAlbo_U4.4_Mock_GP.rep



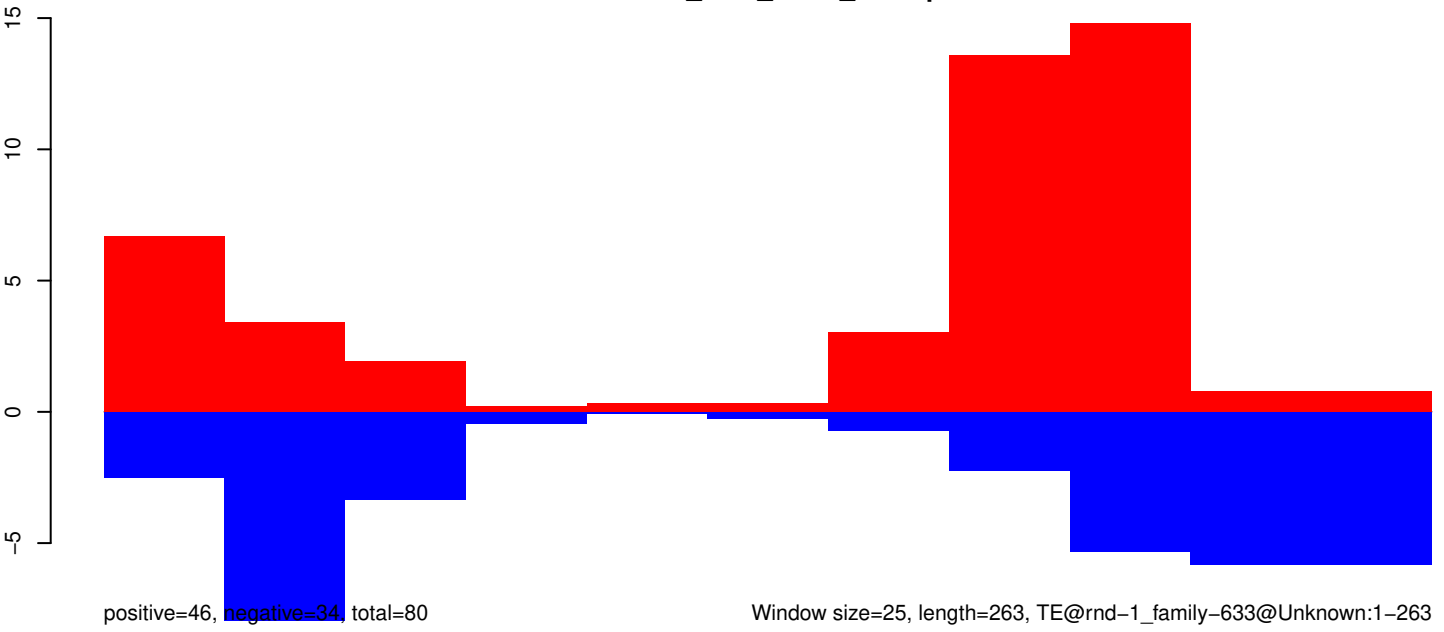
AeAlbo_U4.4_Mock_GP.18_23.rep



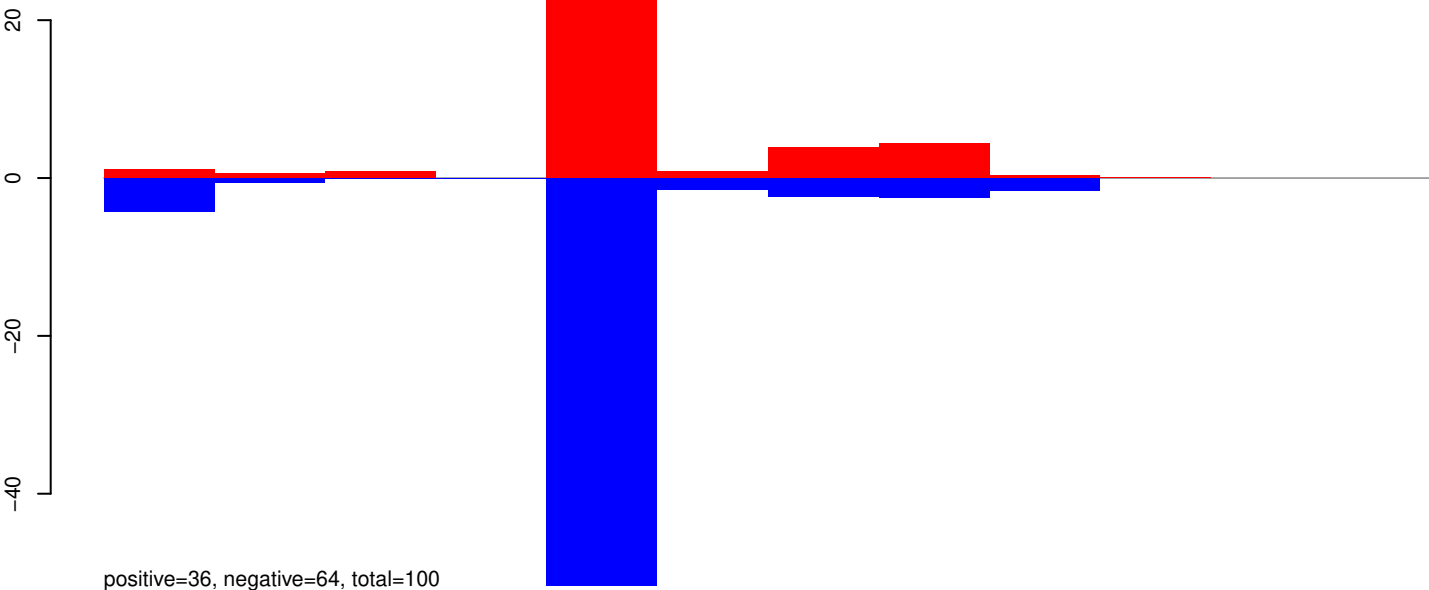
AeAlbo_U4.4_Mock_GP.24_35.rep



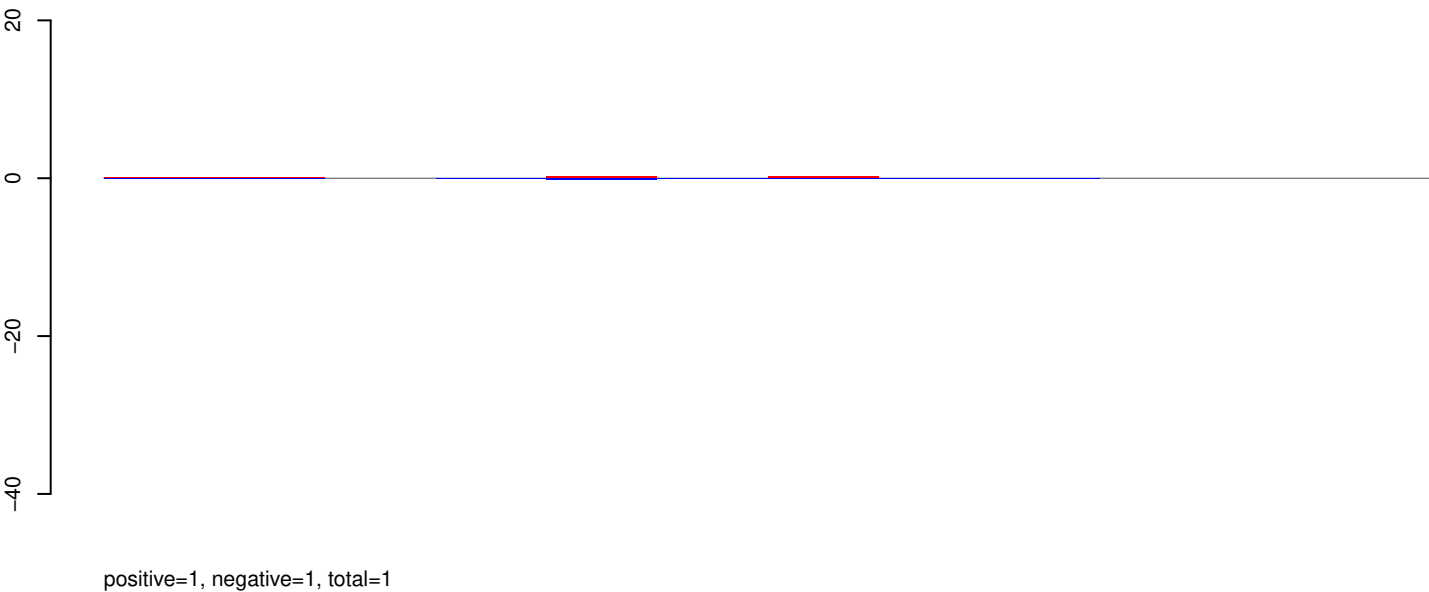
AeAlbo_U4.4_Mock_GP.rep



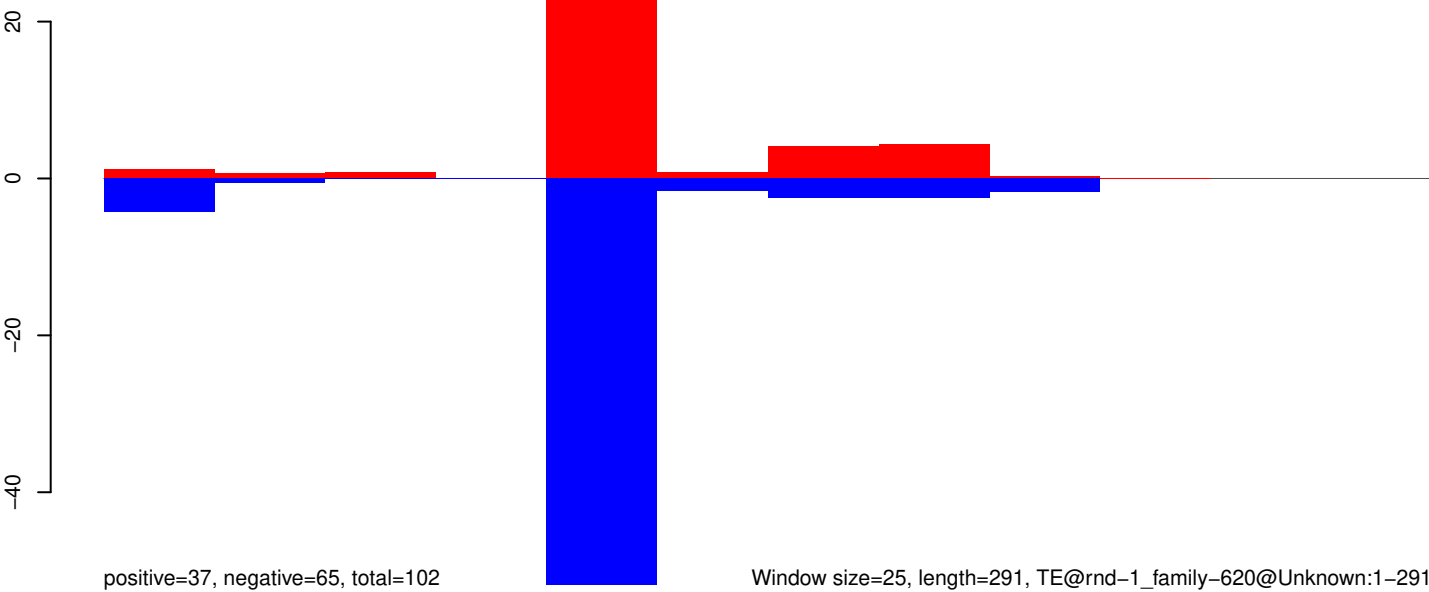
AeAlbo_U4.4_Mock_GP.18_23.rep



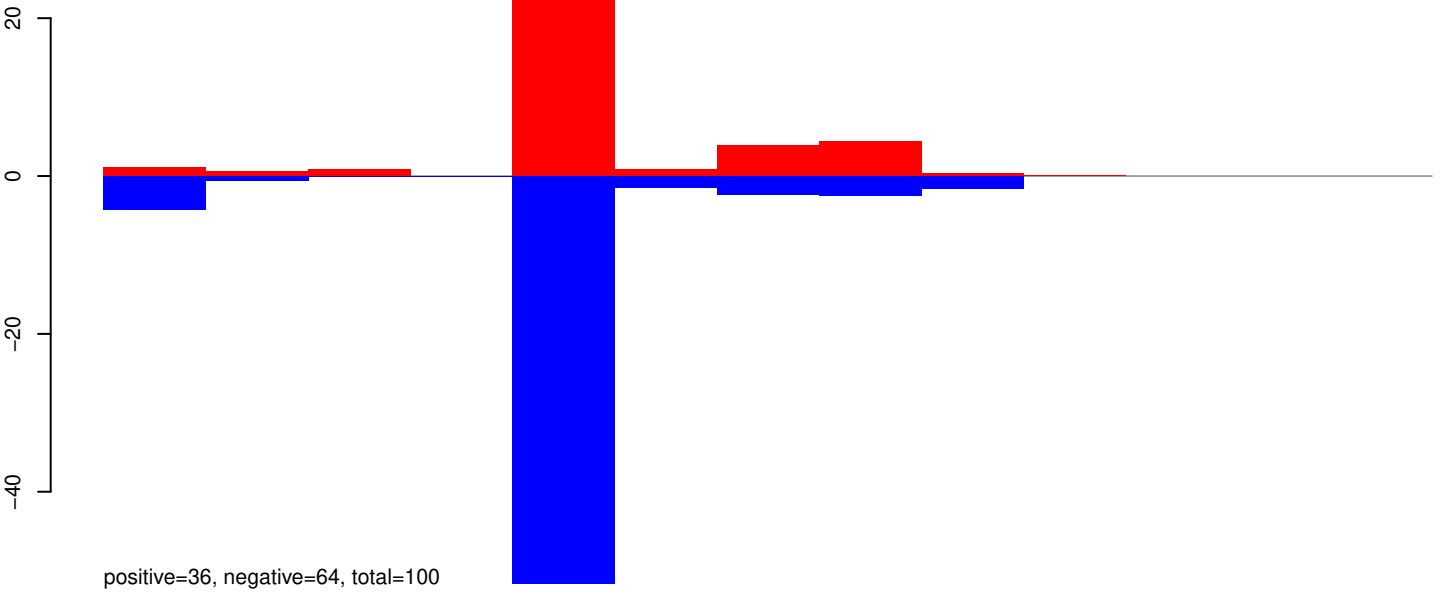
AeAlbo_U4.4_Mock_GP.24_35.rep



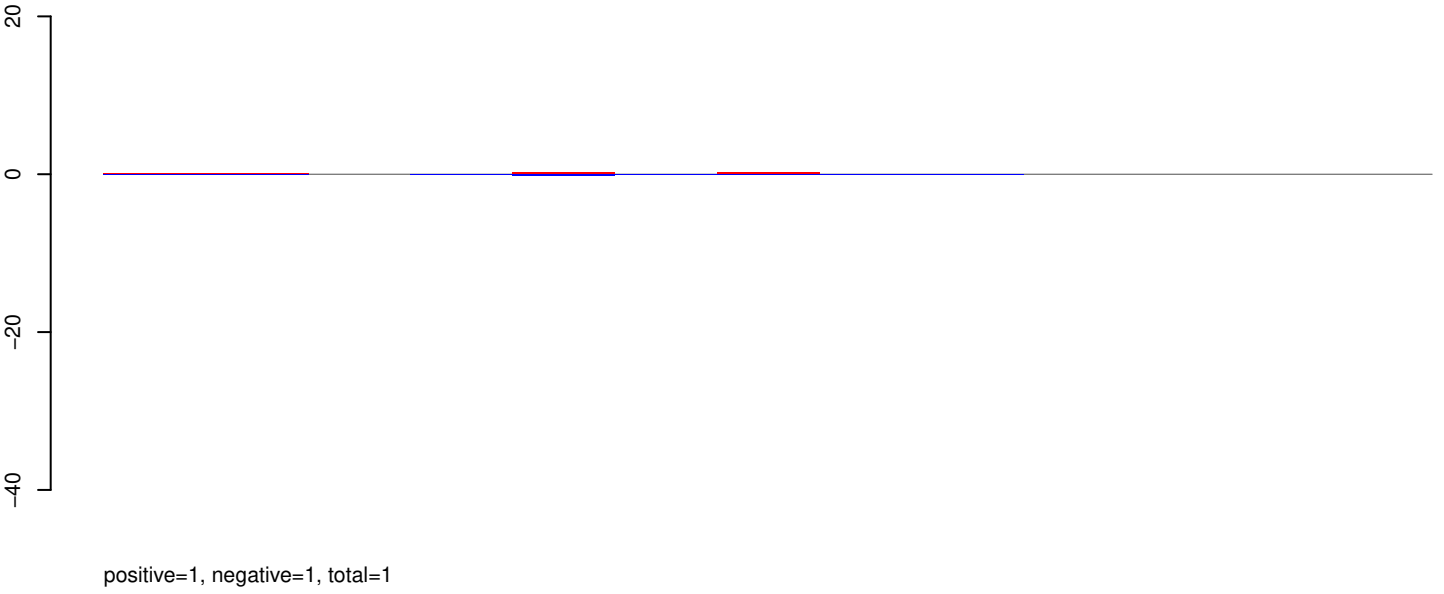
AeAlbo_U4.4_Mock_GP.rep



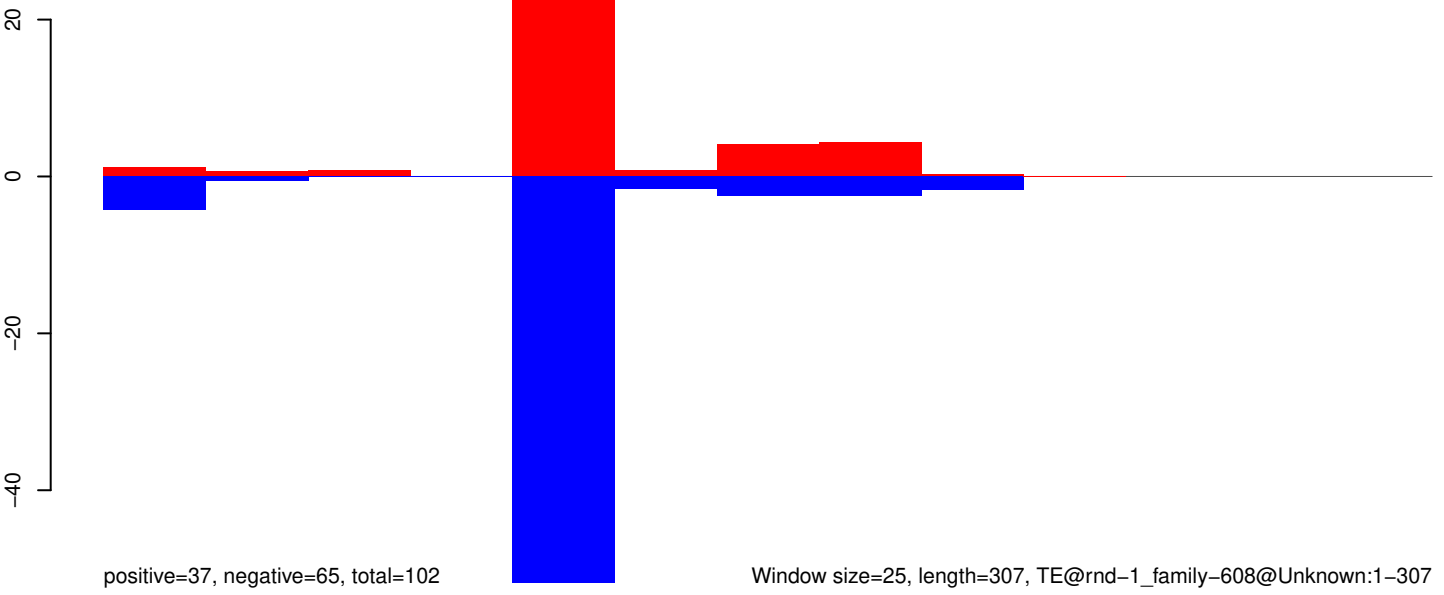
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=307, TE@rnd-1_family-608@Unknown:1-307

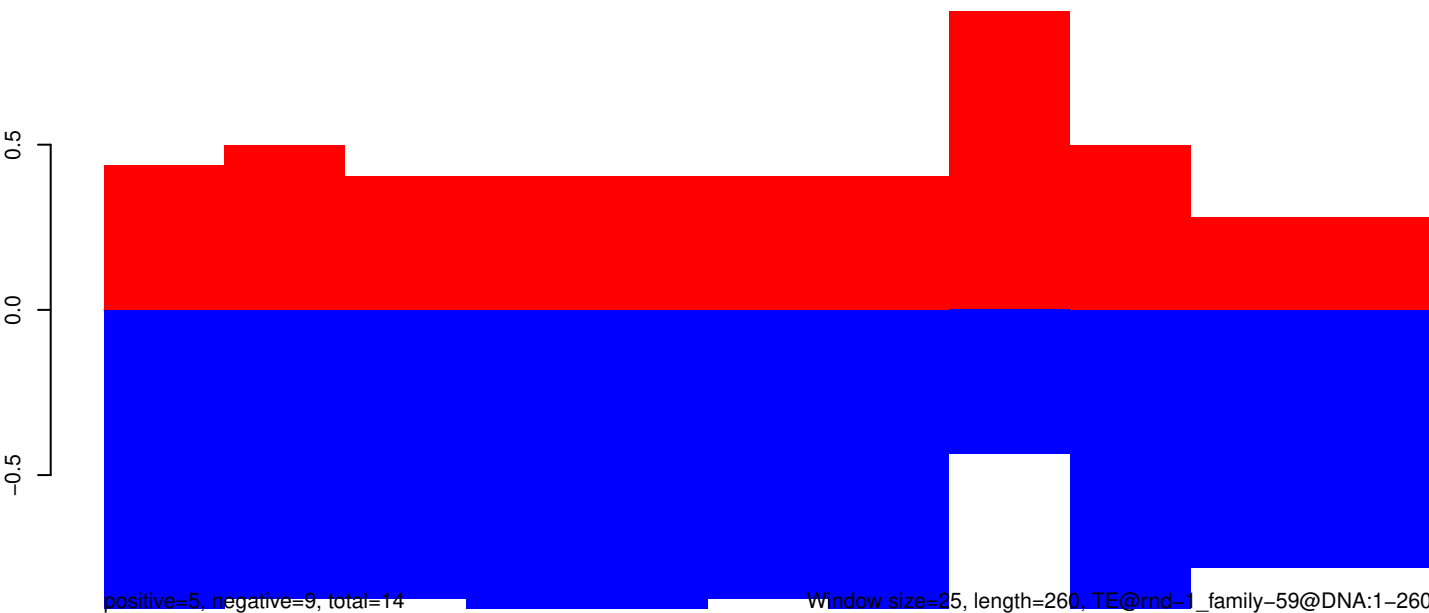
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

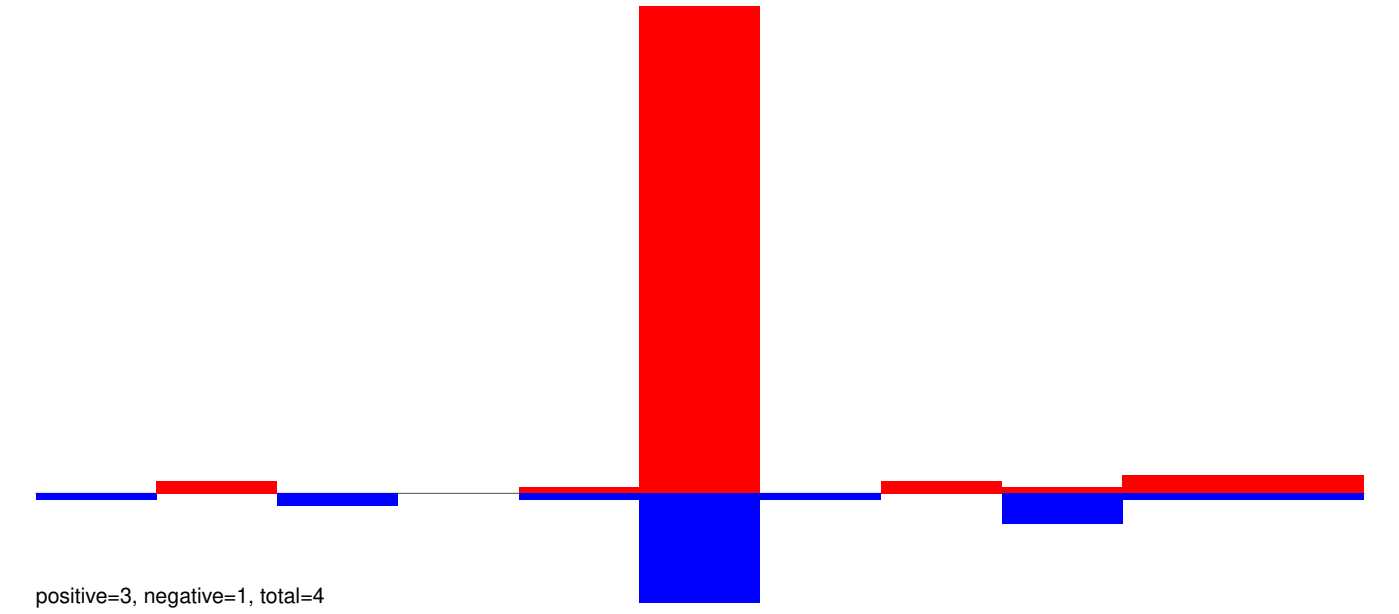


50 100 150 200 250 300

AeAlbo_U4.4_Mock_GP.18_23.rep

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

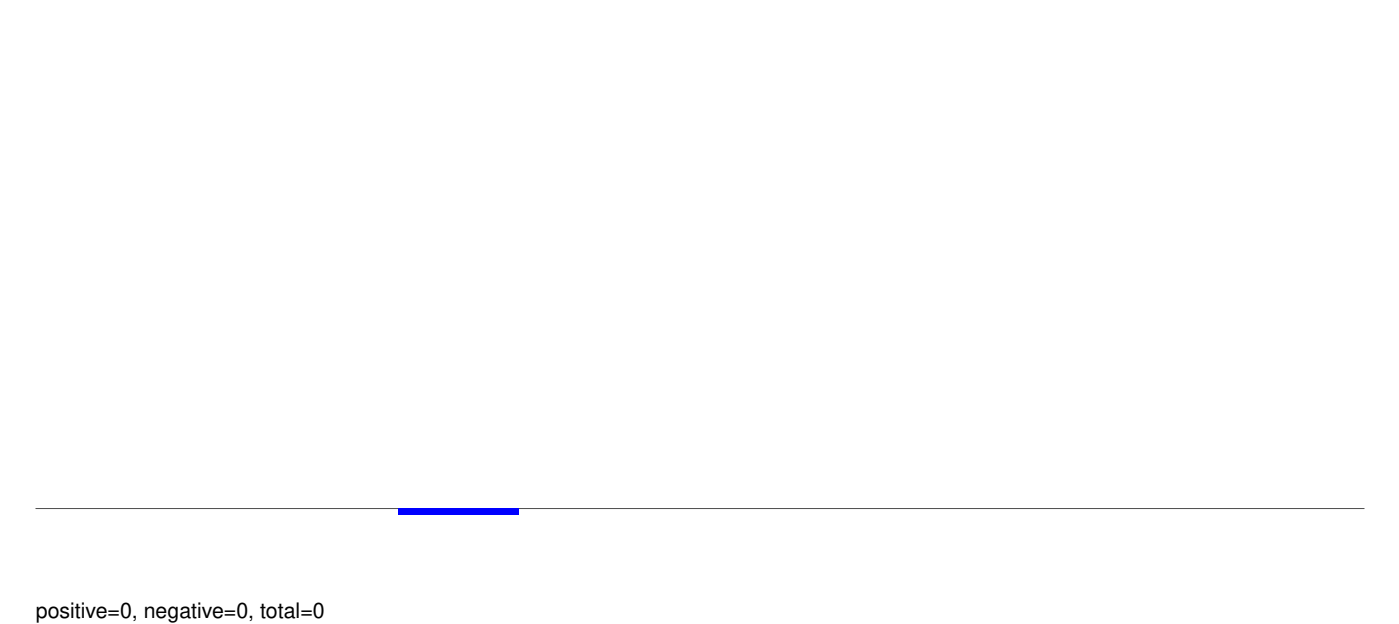
positive=3, negative=1, total=4



AeAlbo_U4.4_Mock_GP.24_35.rep

2.5
2.0
1.5
1.0
0.5
0.0
-0.5

positive=0, negative=0, total=0

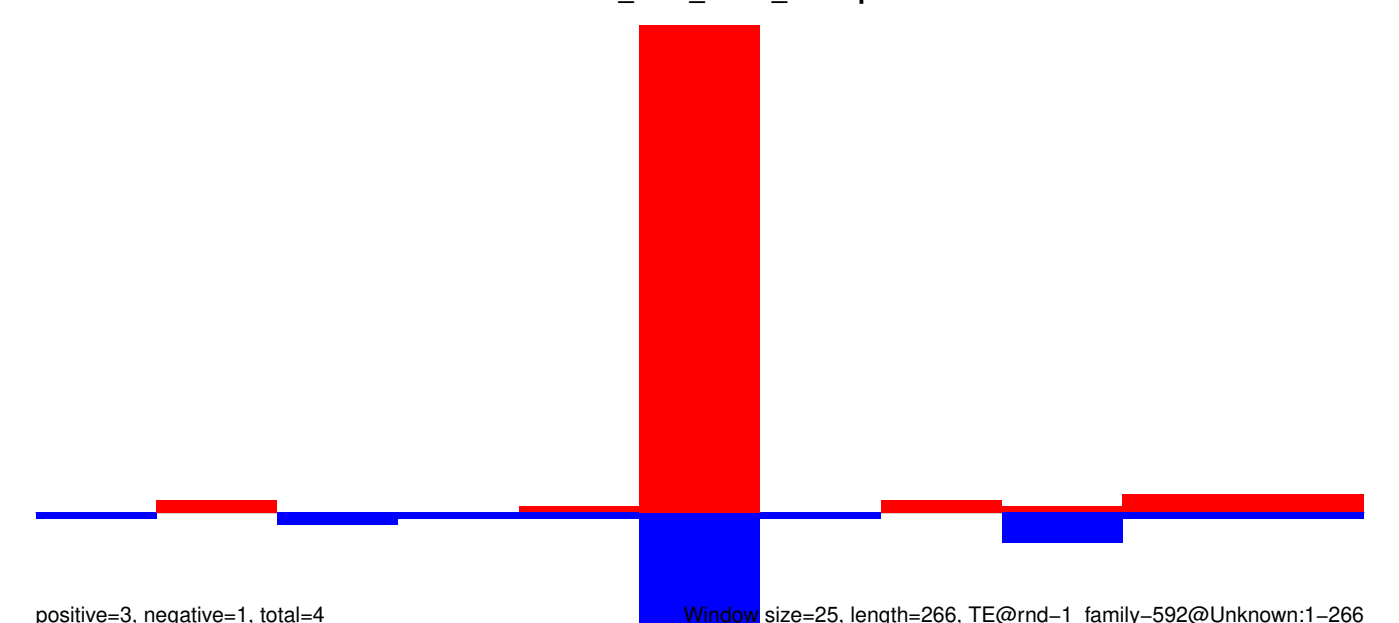


AeAlbo_U4.4_Mock_GP.rep

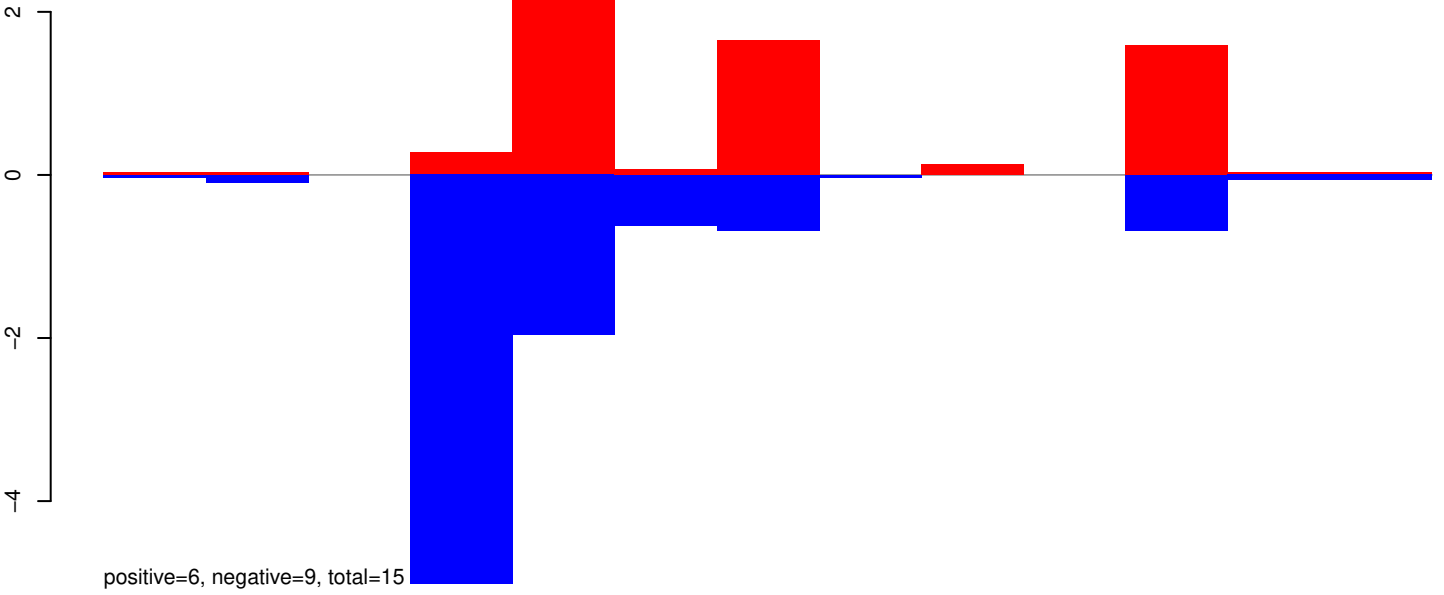
2.5
2.0
1.5
1.0
0.5
0.0
-0.5

positive=3, negative=1, total=4

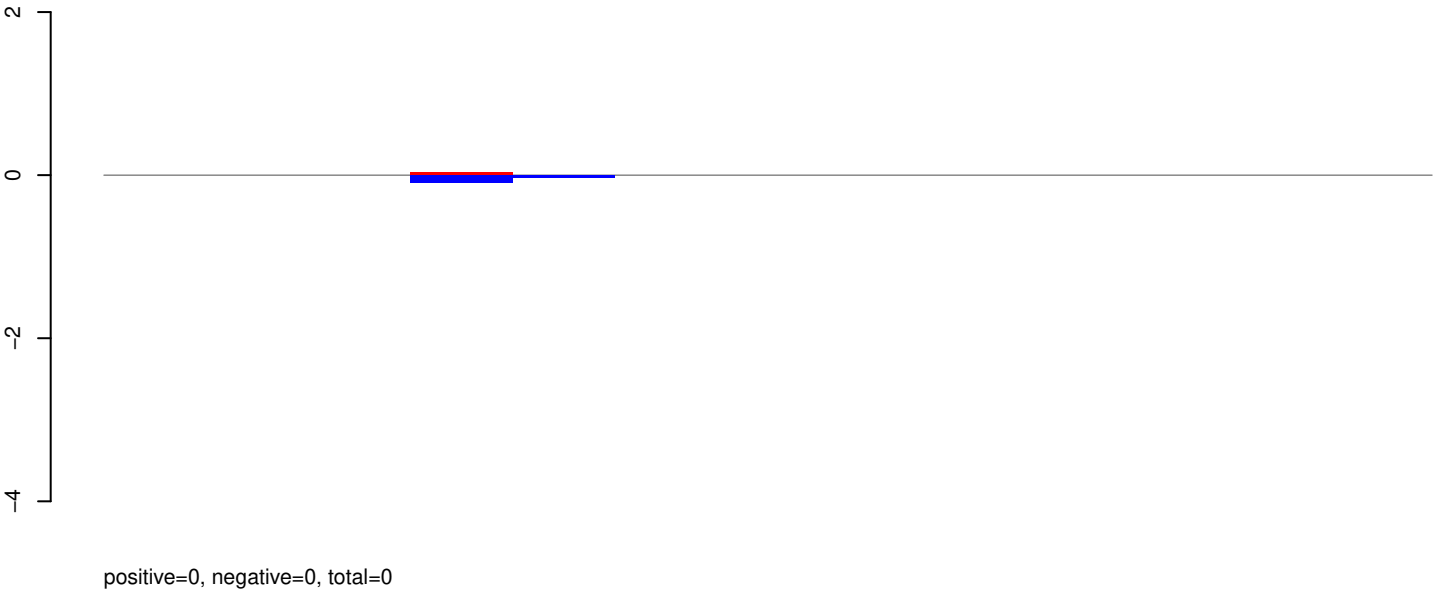
Window size=25, length=266, TE@rnd-1_family-592@Unknown:1-266



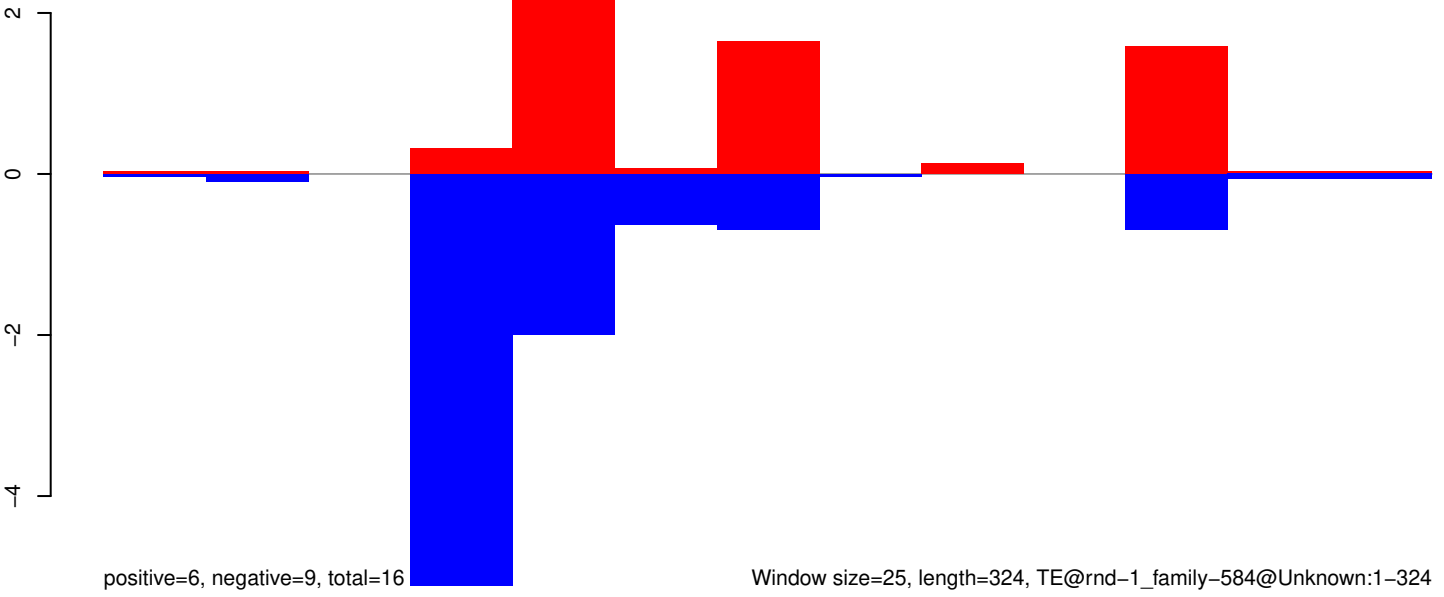
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

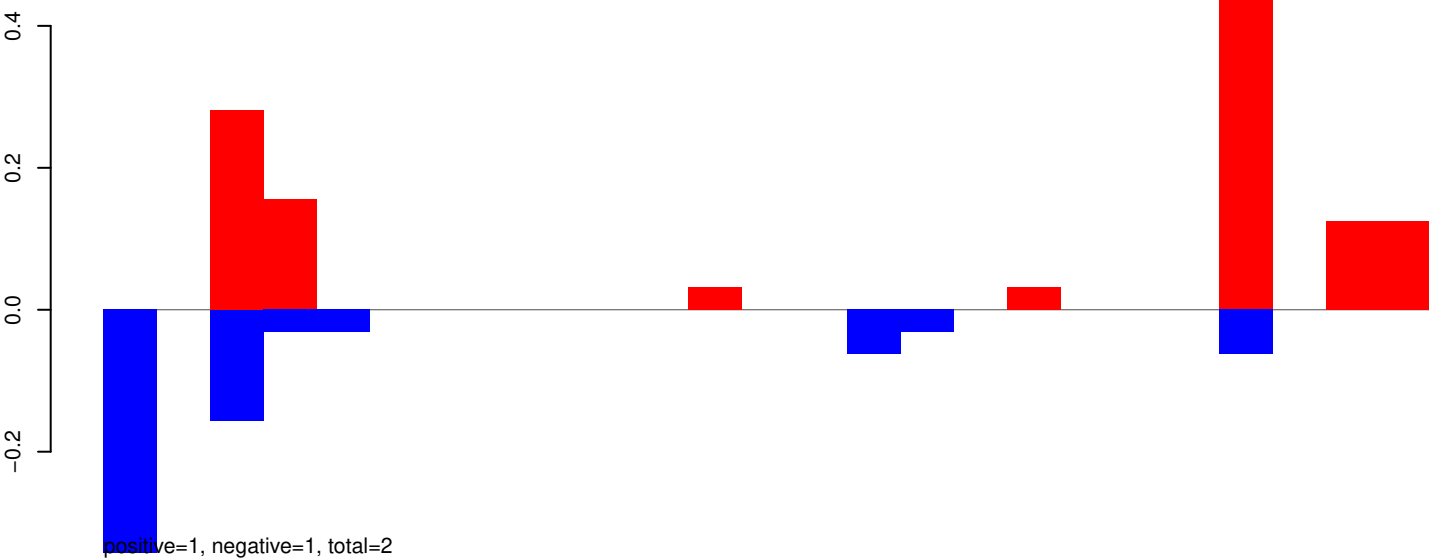


AeAlbo_U4.4_Mock_GP.rep

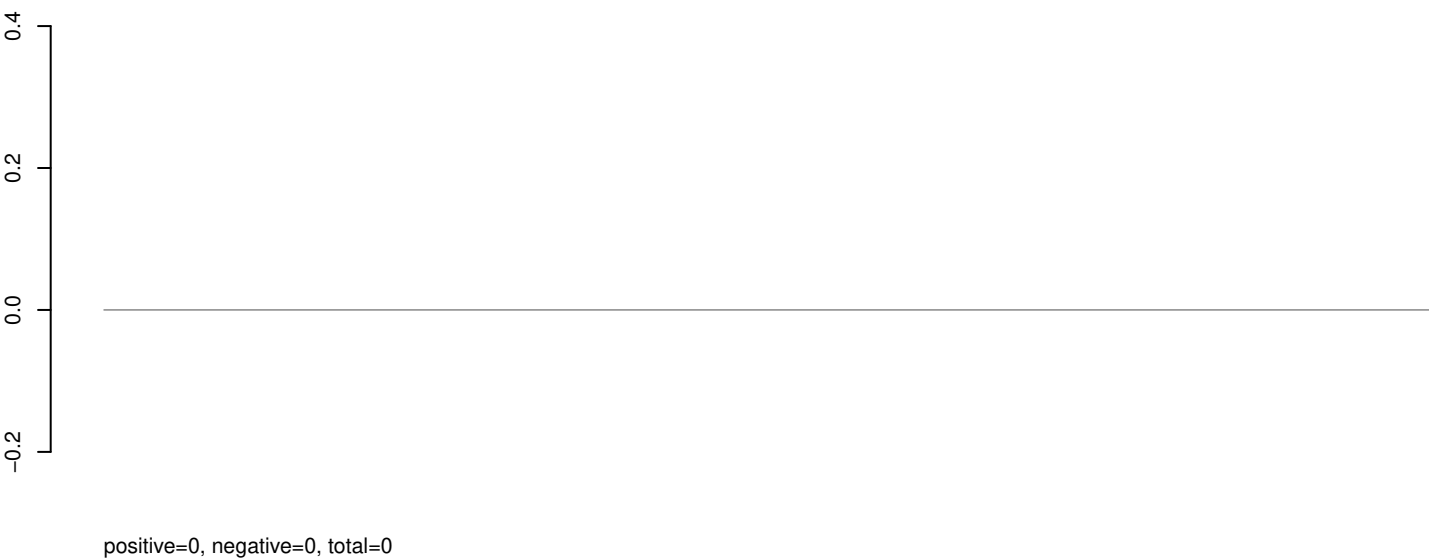


50 100 150 200 250 300 350

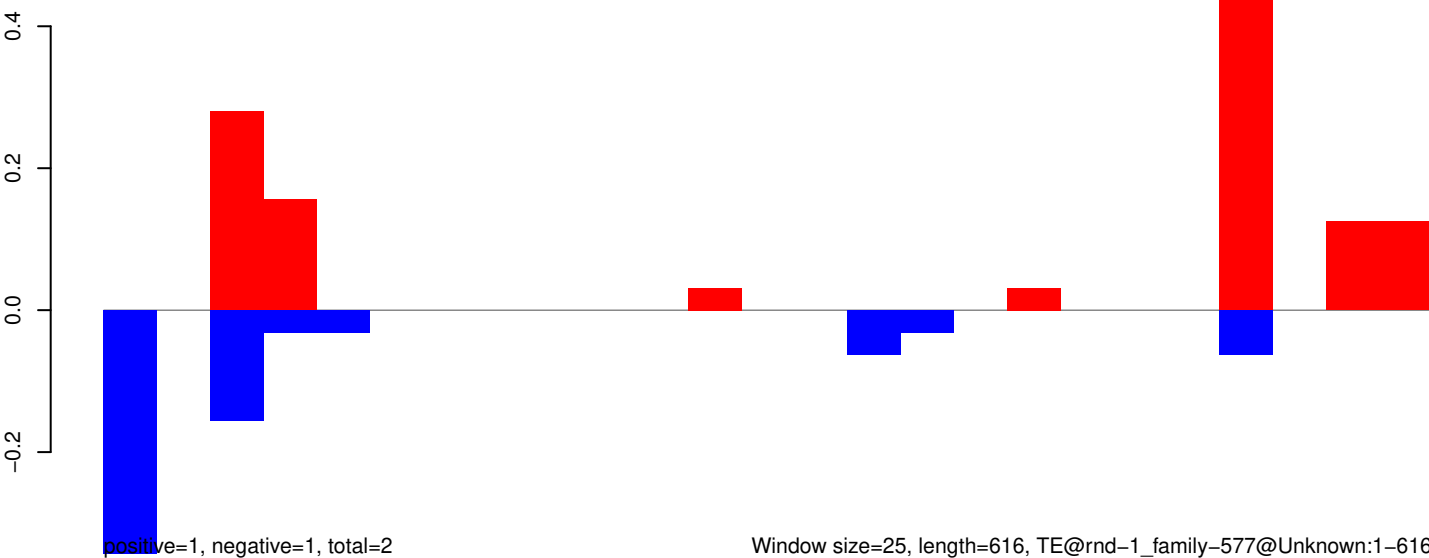
AeAlbo_U4.4_Mock_GP.18_23.rep



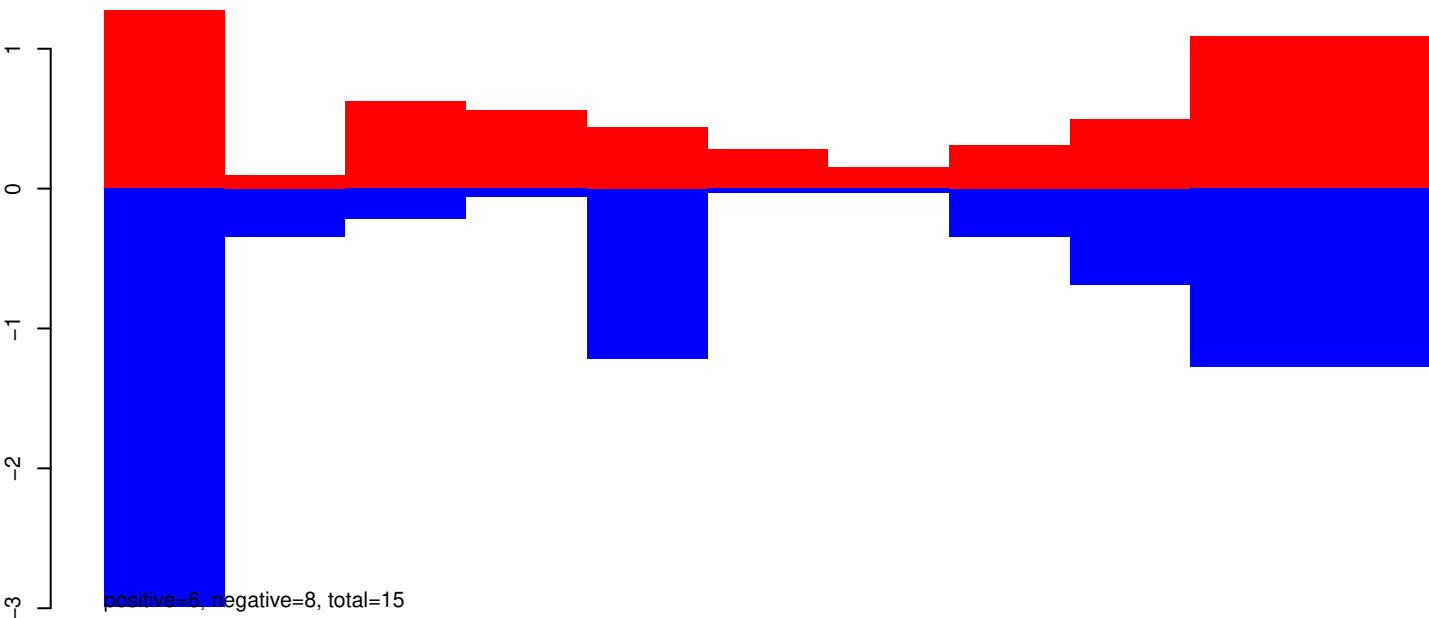
AeAlbo_U4.4_Mock_GP.24_35.rep



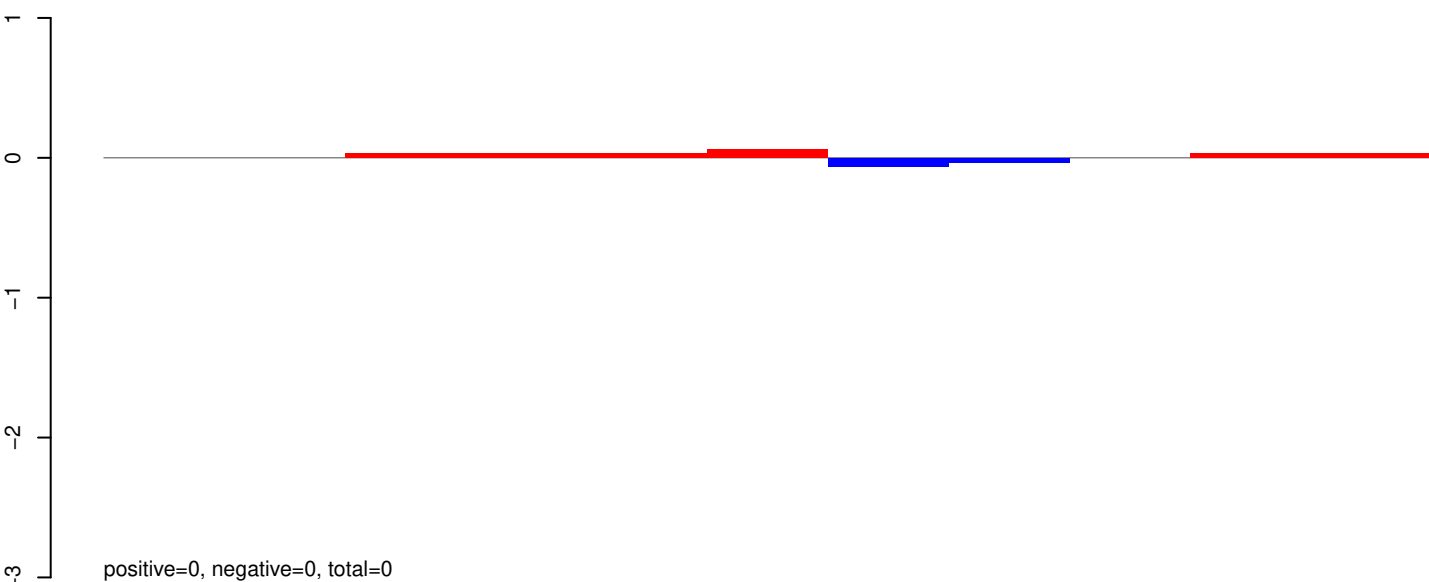
AeAlbo_U4.4_Mock_GP.rep



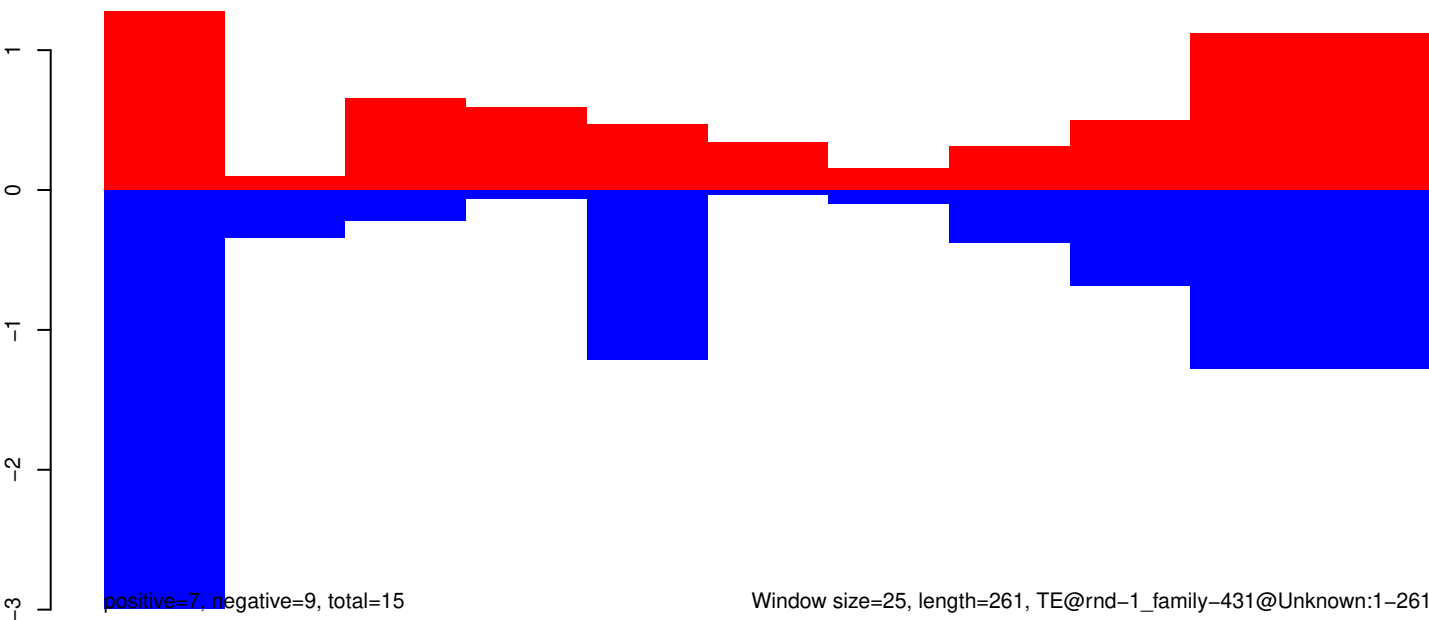
AeAlbo_U4.4_Mock_GP.18_23.rep



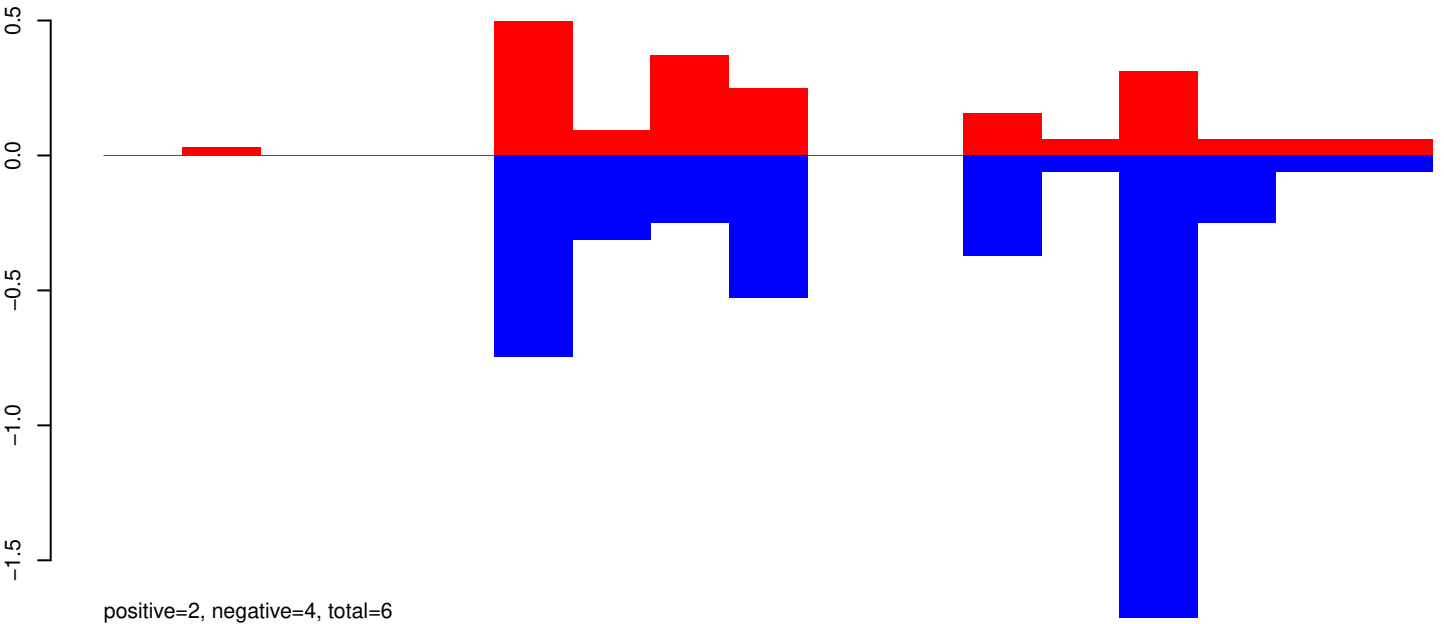
AeAlbo_U4.4_Mock_GP.24_35.rep



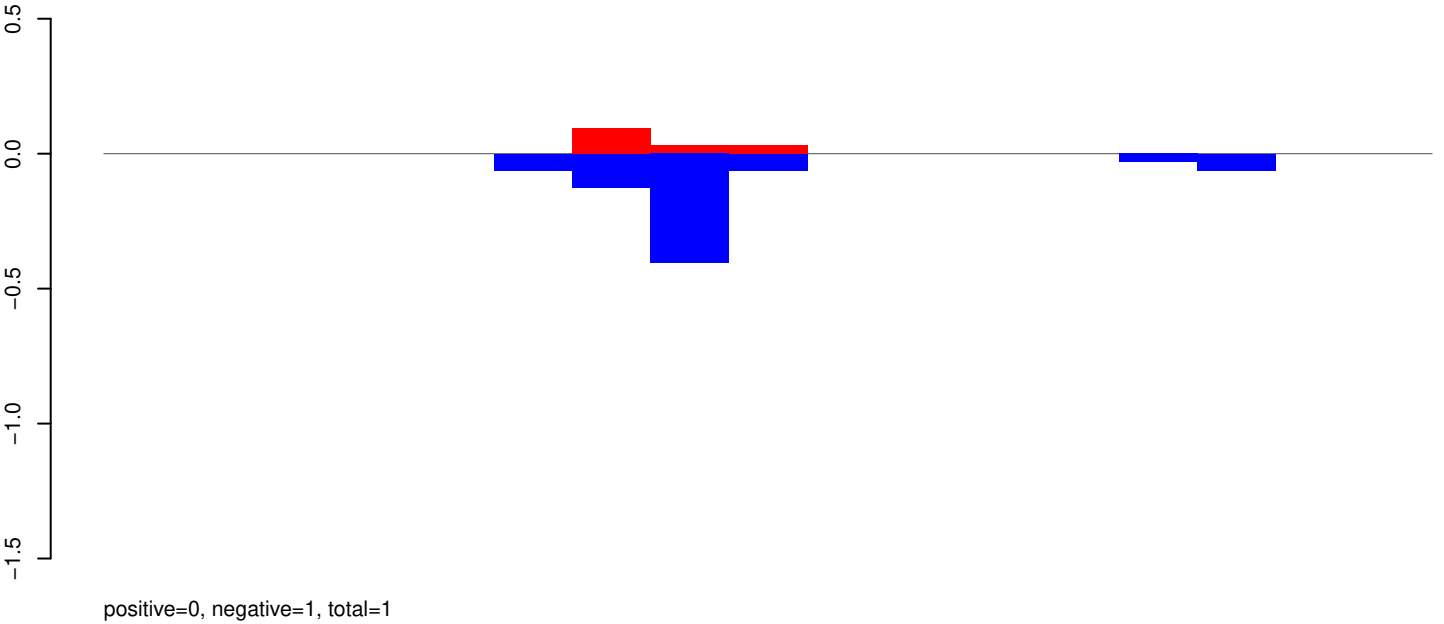
AeAlbo_U4.4_Mock_GP.rep



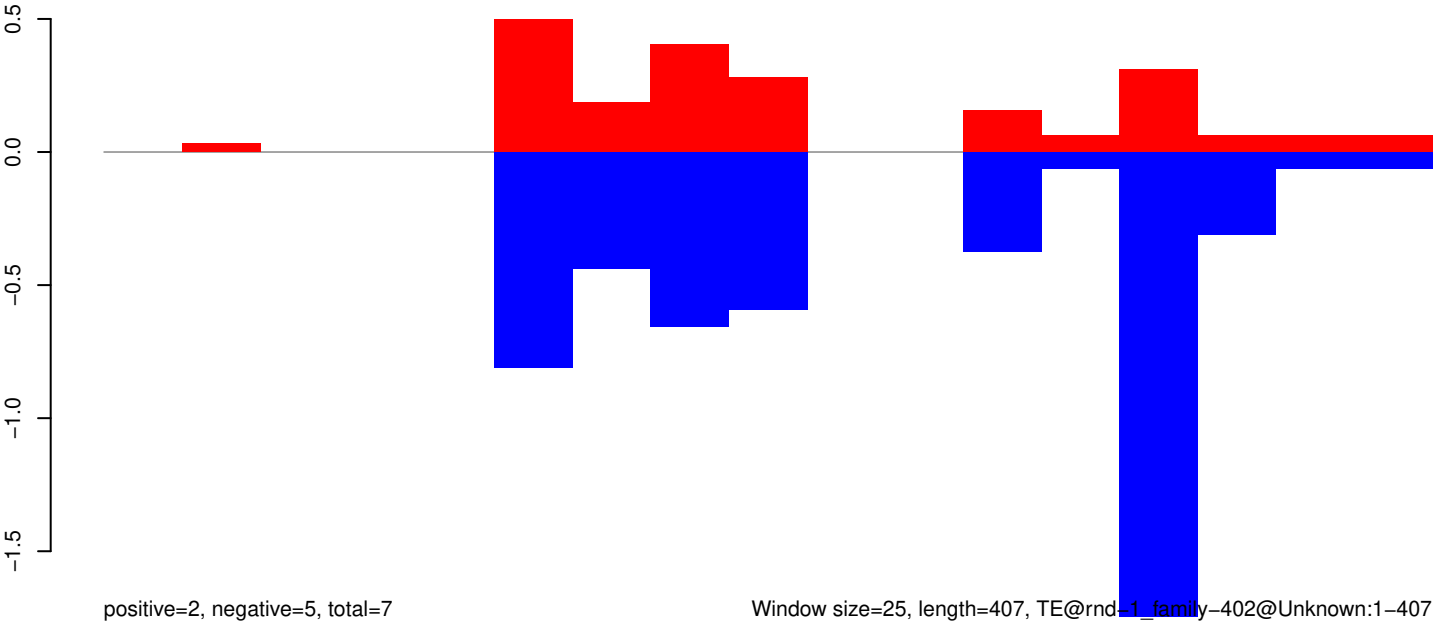
AeAlbo_U4.4_Mock_GP.18_23.rep



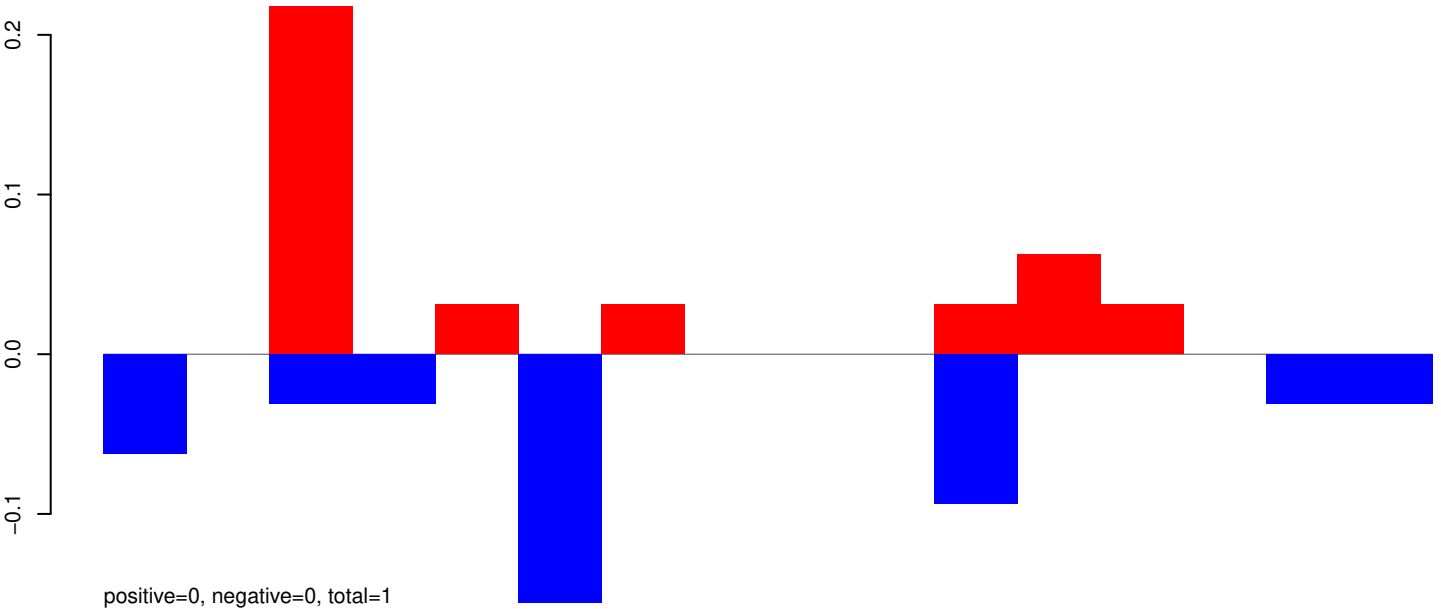
AeAlbo_U4.4_Mock_GP.24_35.rep



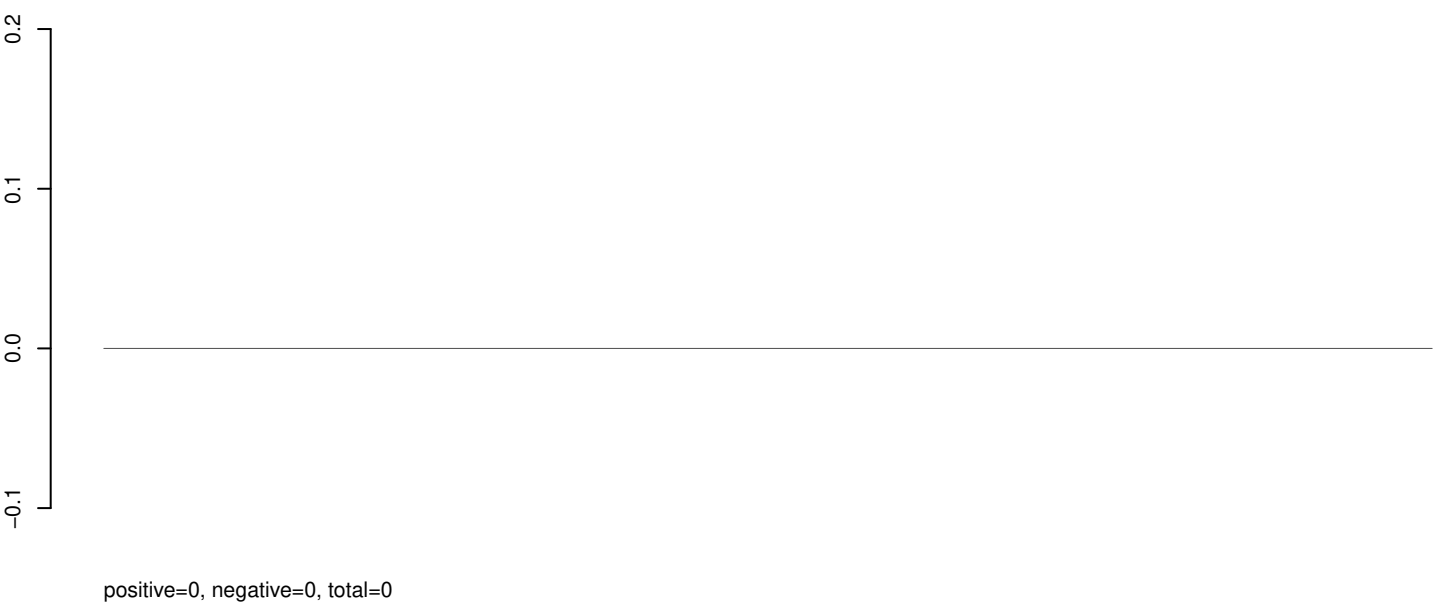
AeAlbo_U4.4_Mock_GP.rep



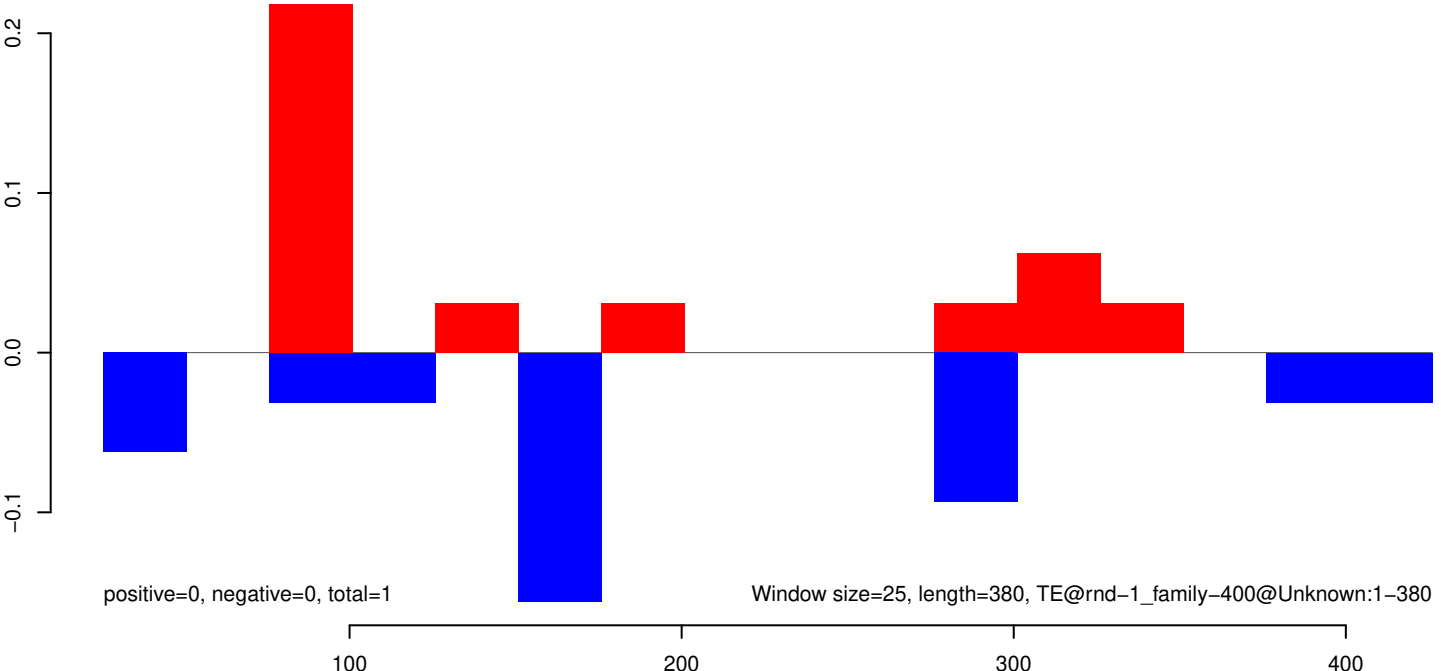
AeAlbo_U4.4_Mock_GP.18_23.rep



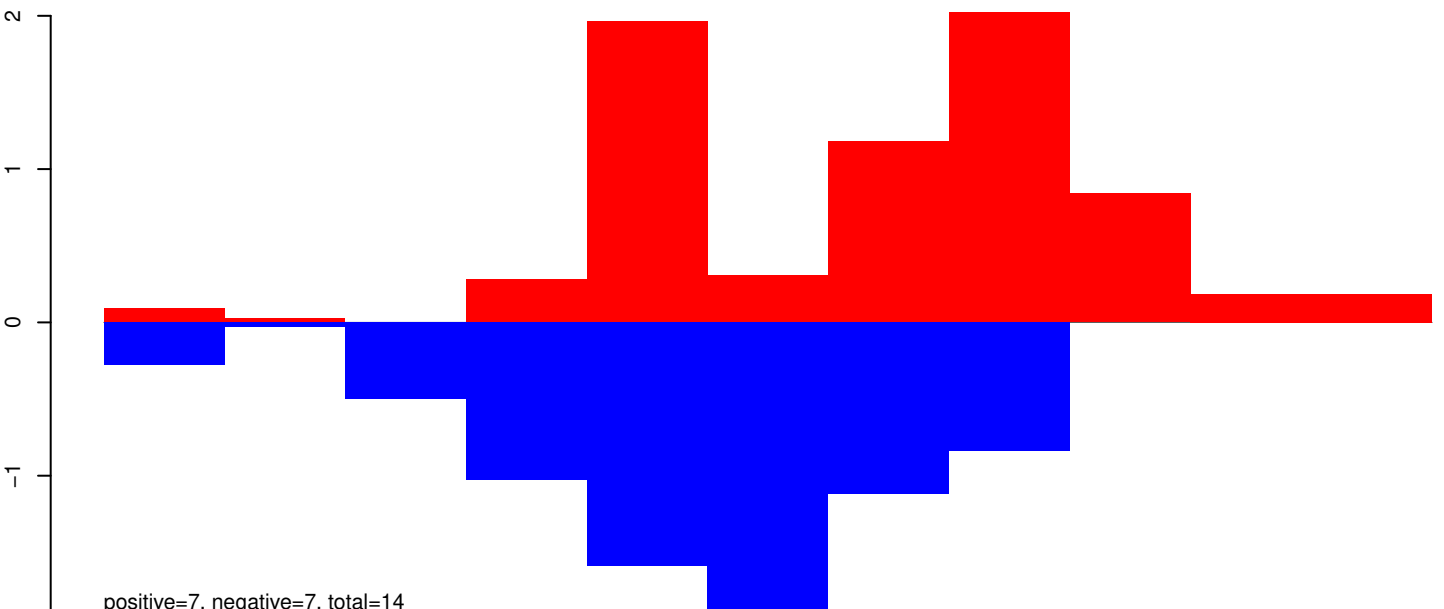
AeAlbo_U4.4_Mock_GP.24_35.rep



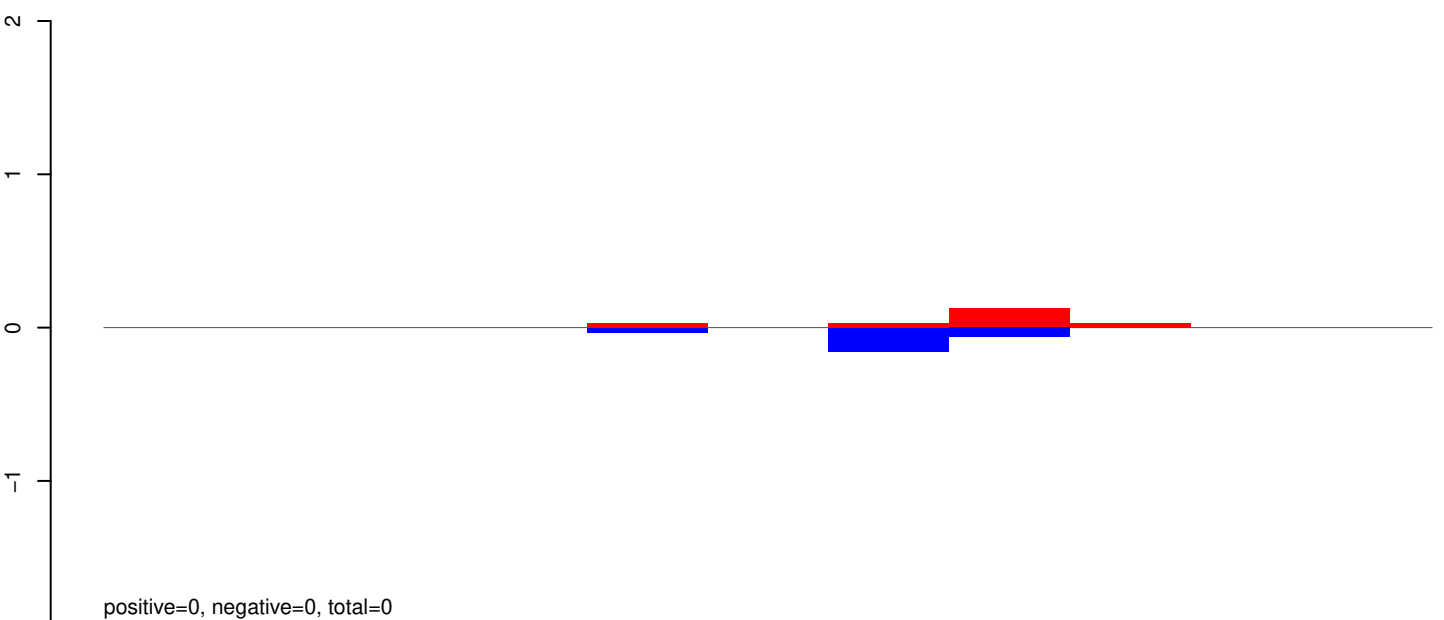
AeAlbo_U4.4_Mock_GP.rep



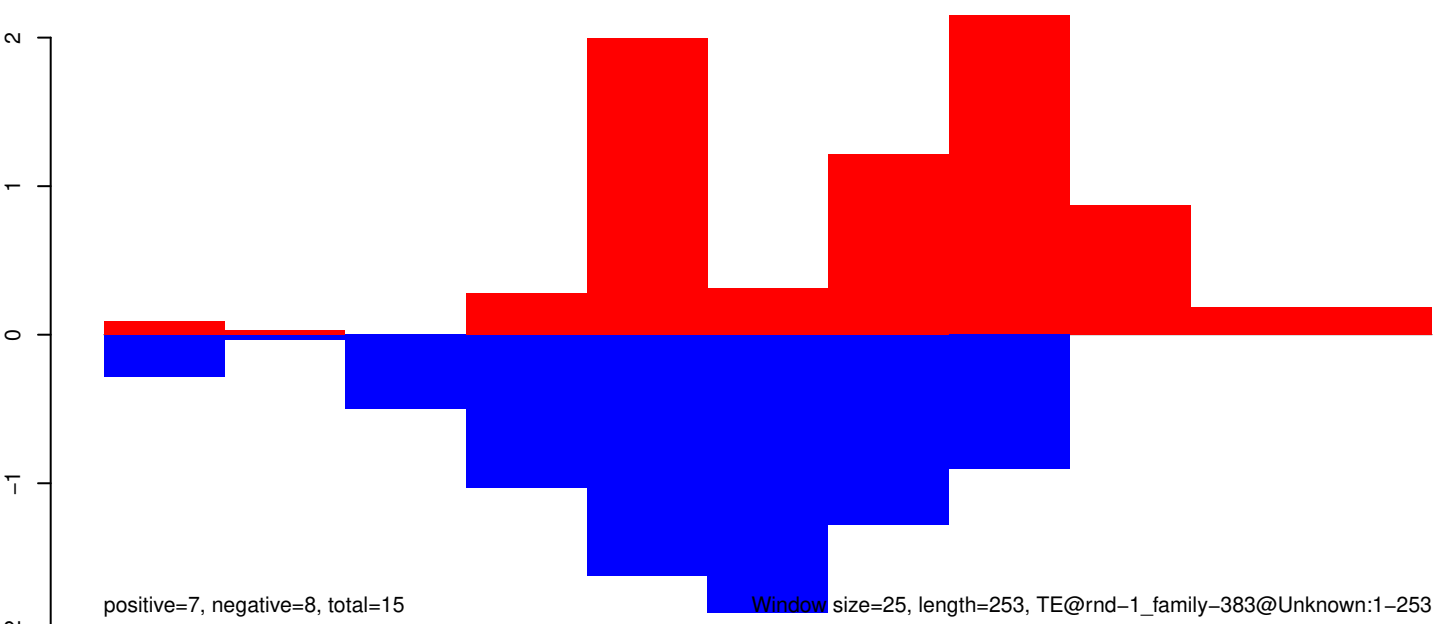
AeAlbo_U4.4_Mock_GP.18_23.rep



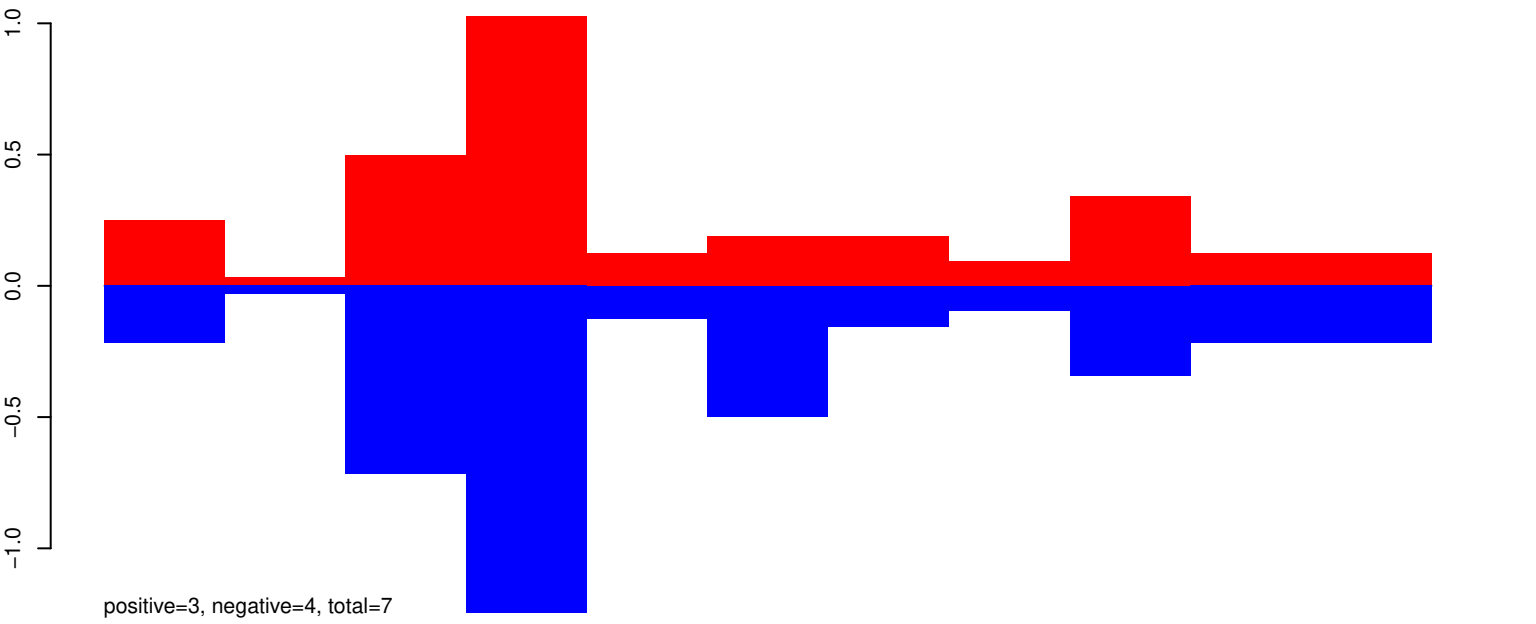
AeAlbo_U4.4_Mock_GP.24_35.rep



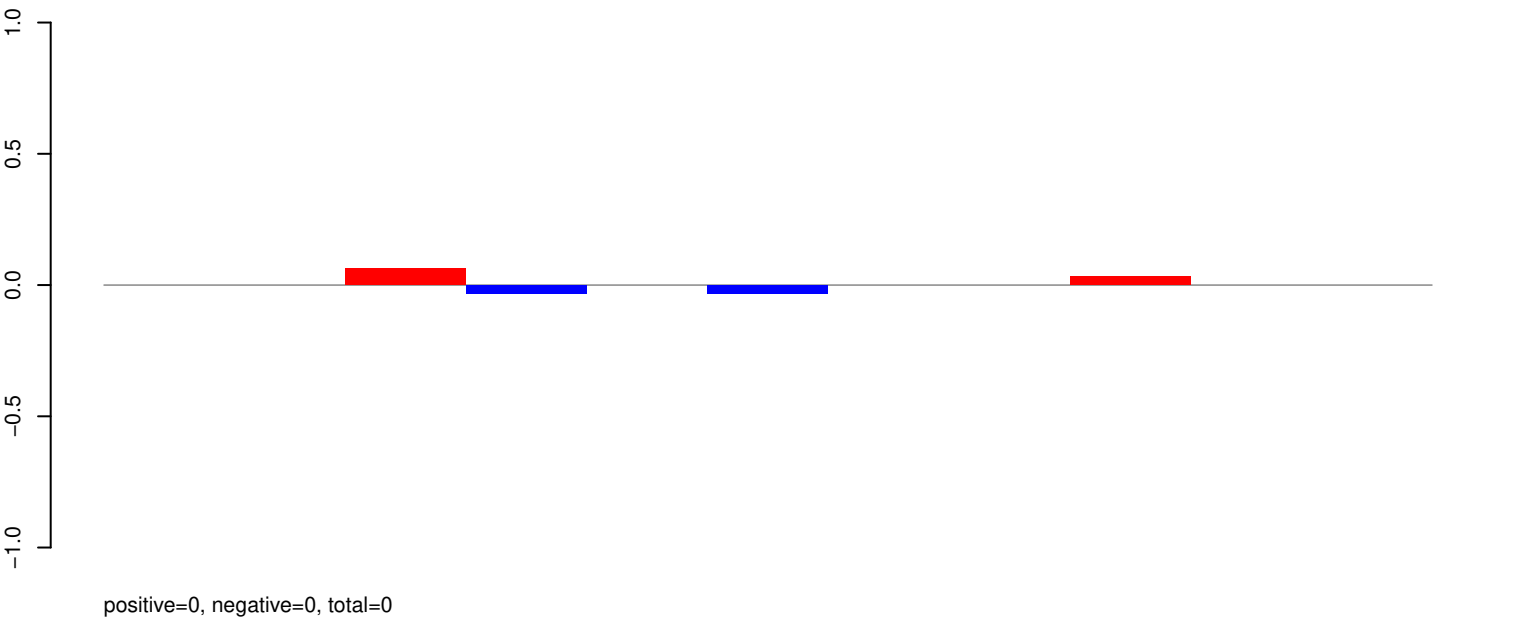
AeAlbo_U4.4_Mock_GP.rep



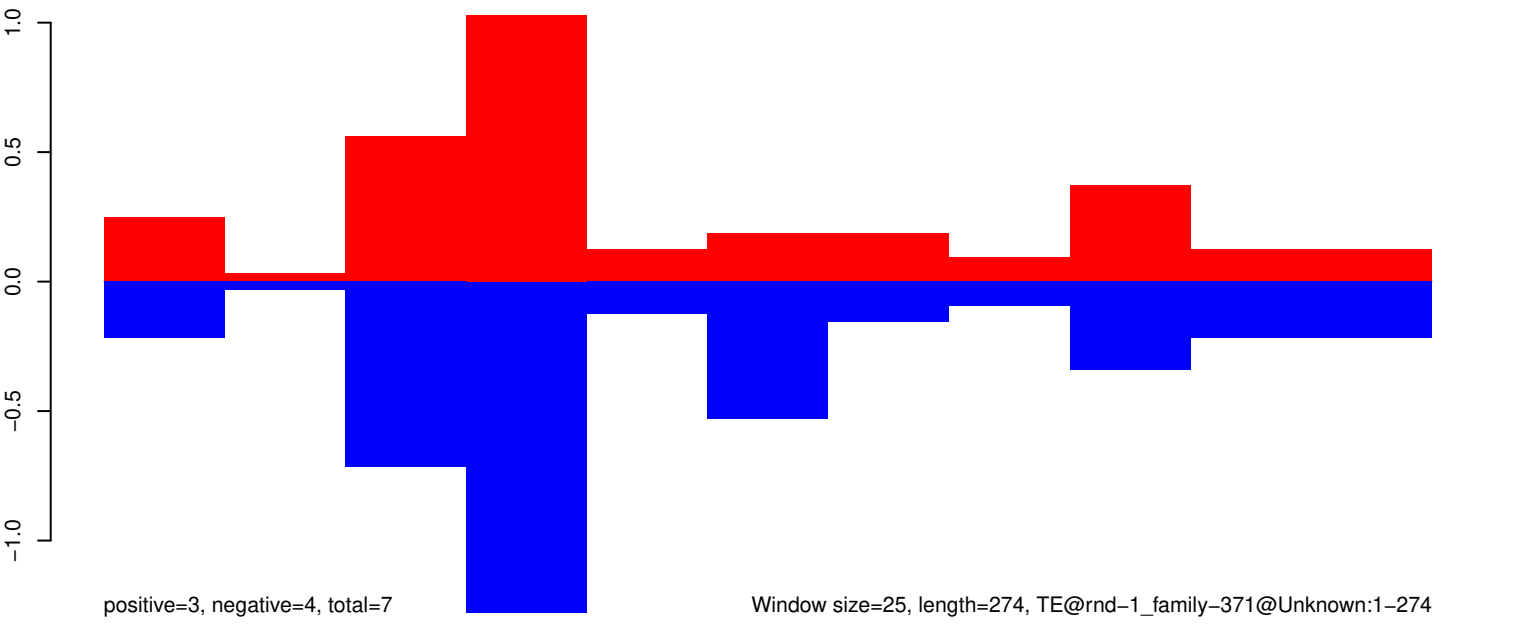
AeAlbo_U4.4_Mock_GP.18_23.rep



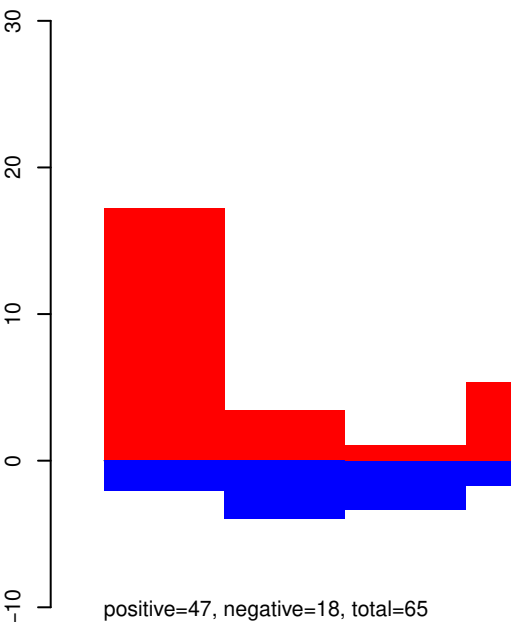
AeAlbo_U4.4_Mock_GP.24_35.rep



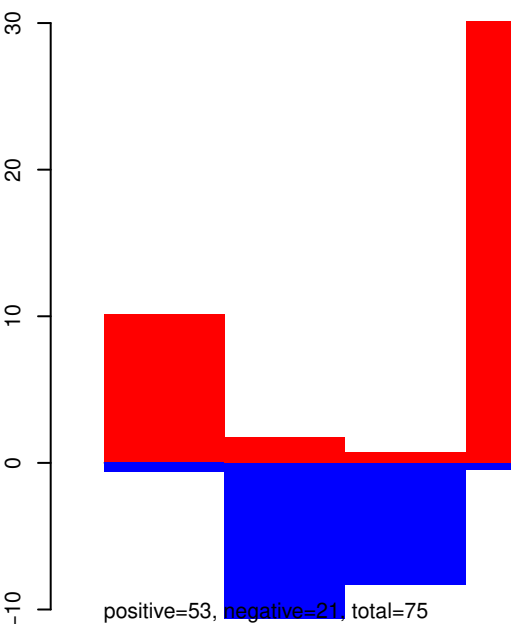
AeAlbo_U4.4_Mock_GP.rep



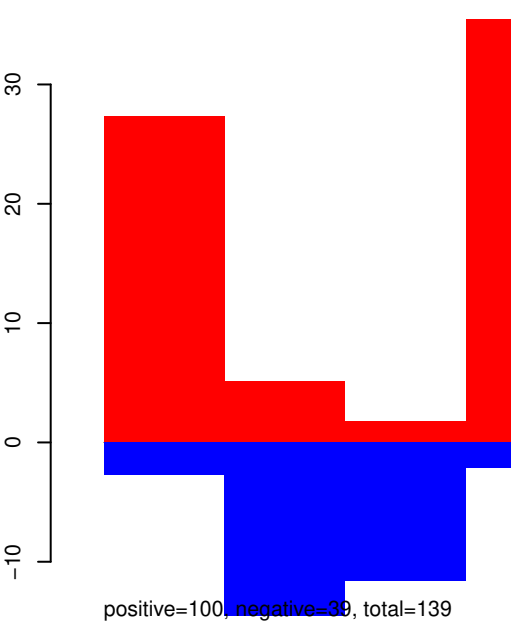
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

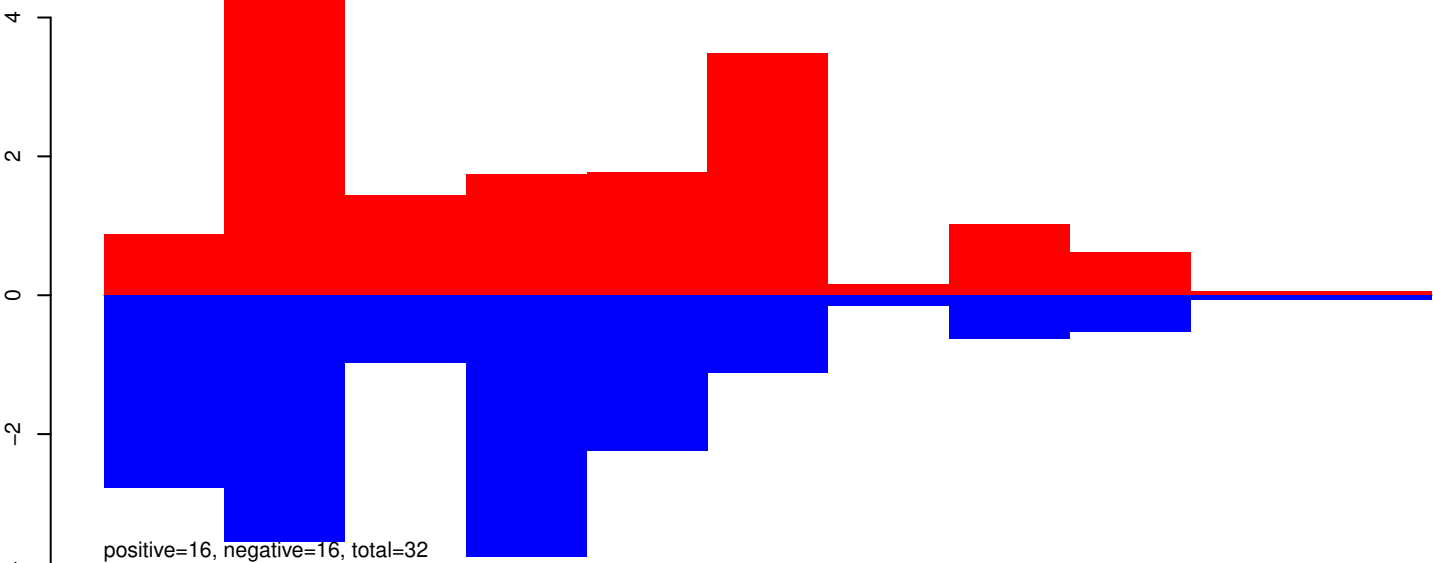


AeAlbo_U4.4_Mock_GP.rep

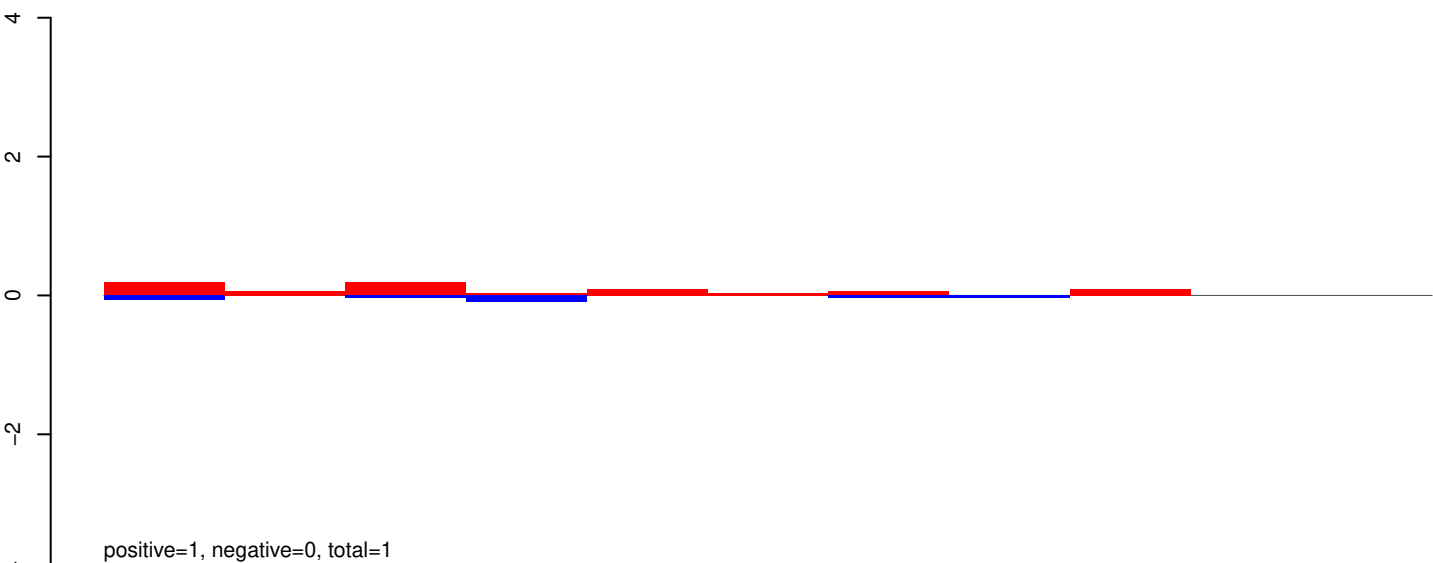


Window size=25, length=252, TE@rnd-1_family-365@Unknown:1-252

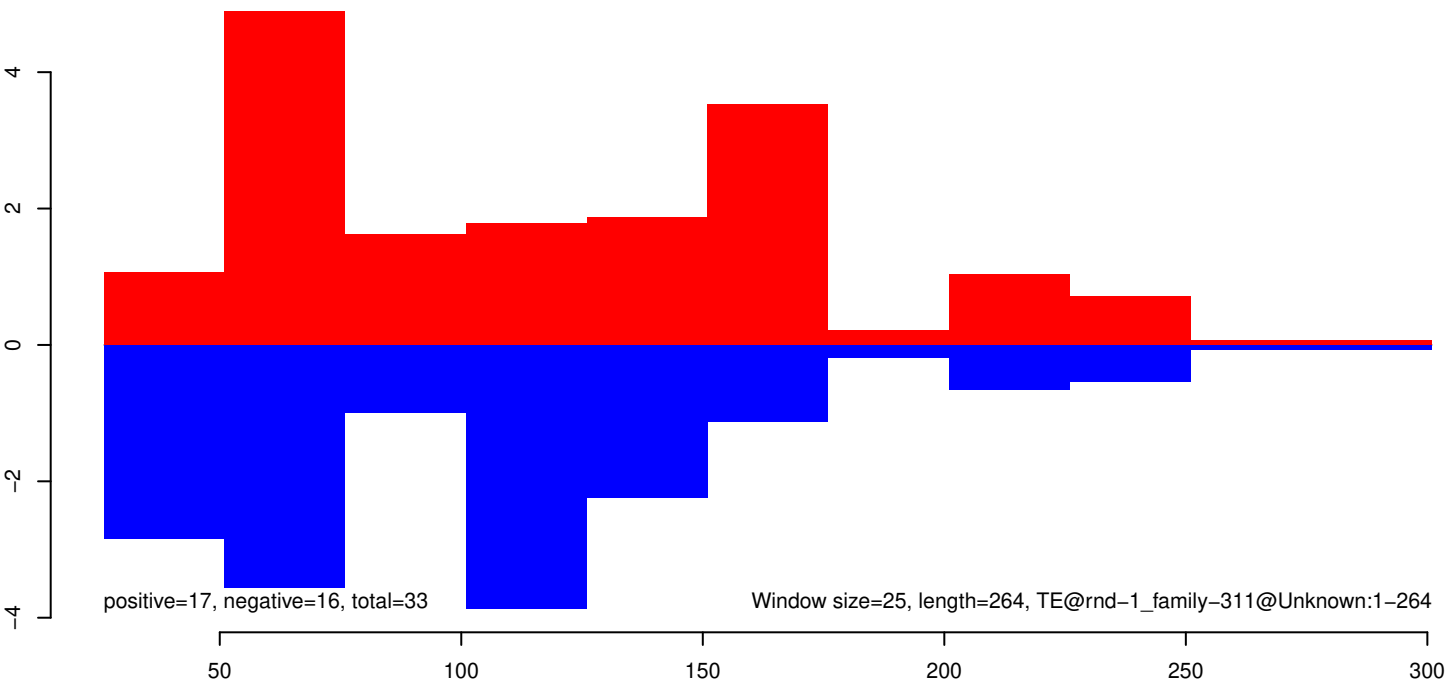
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



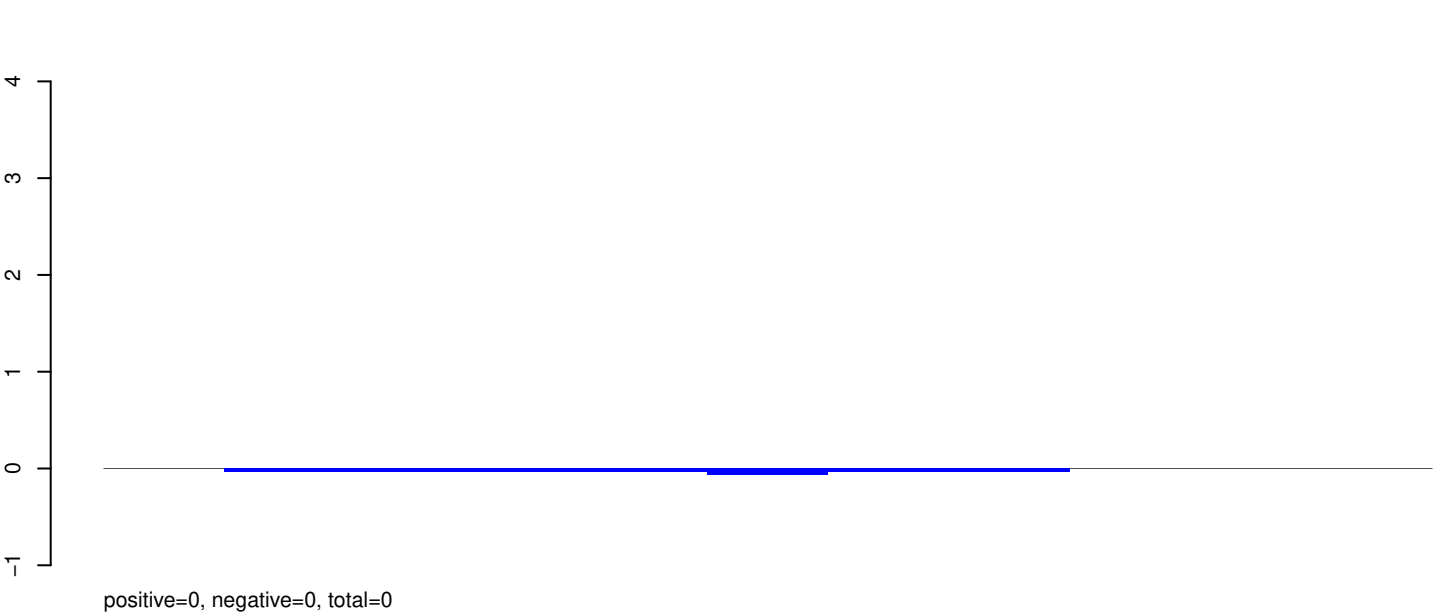
AeAlbo_U4.4_Mock_GP.rep



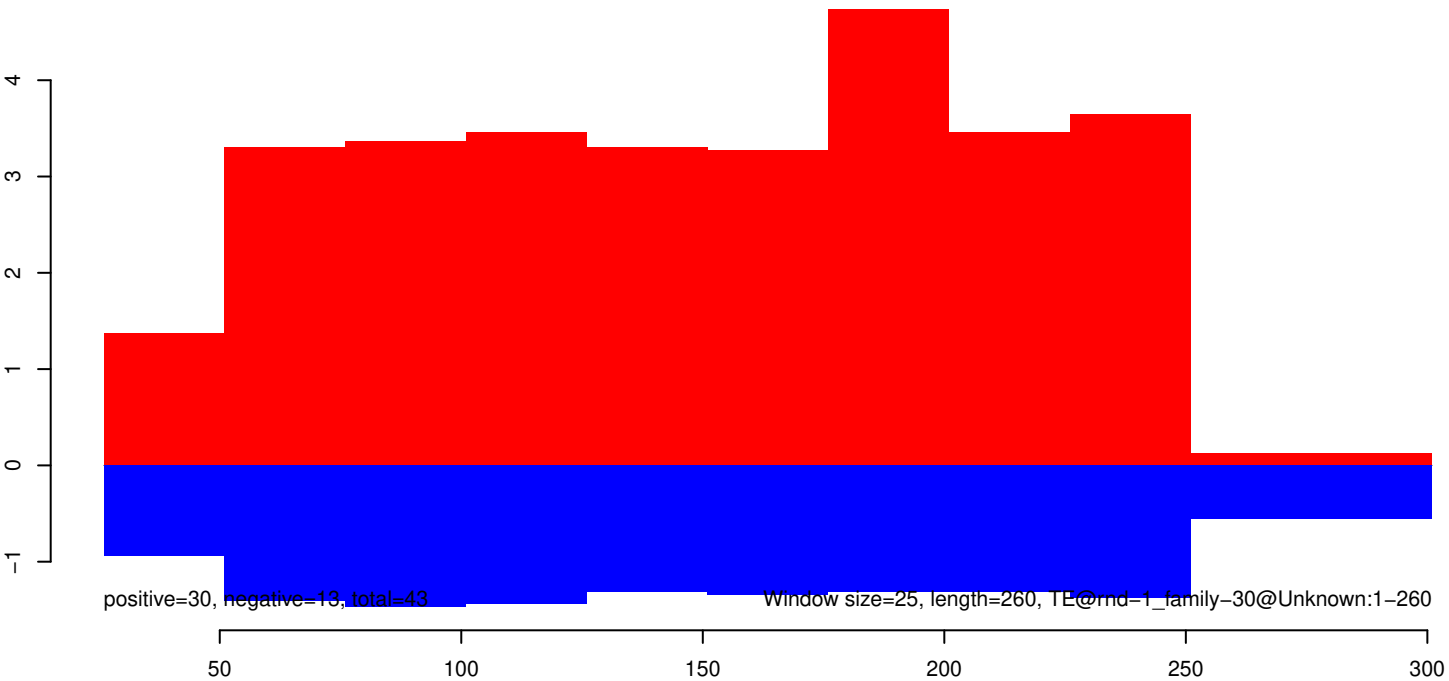
AeAlbo_U4.4_Mock_GP.18_23.rep



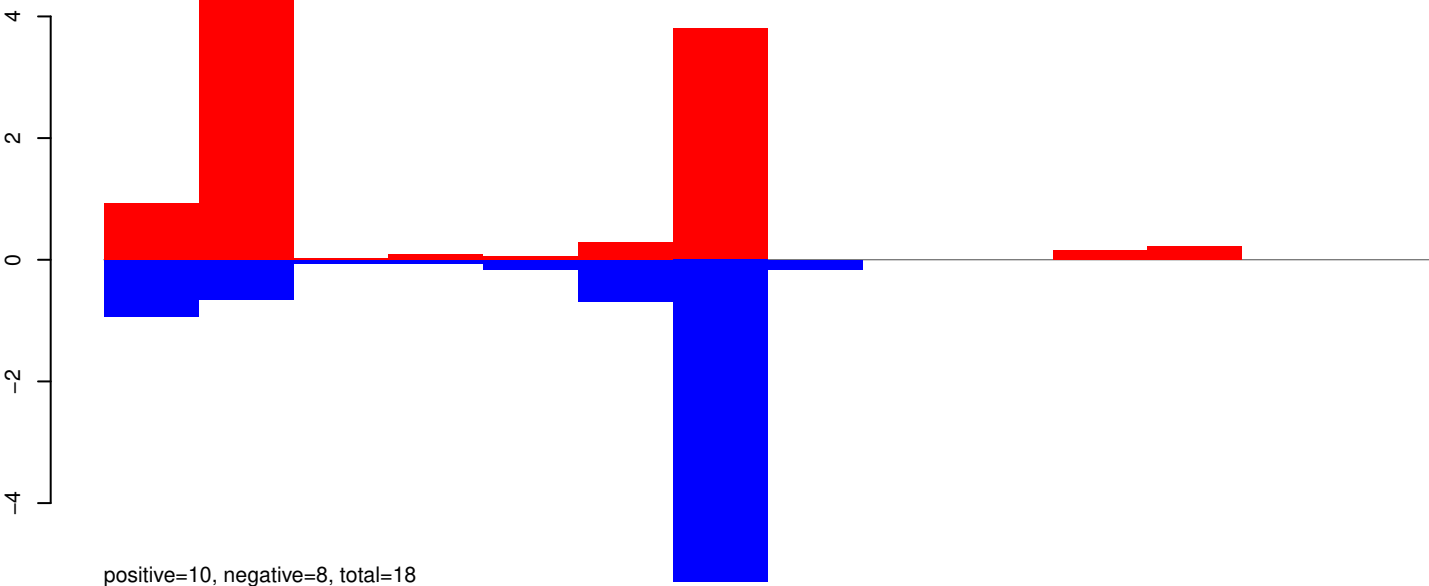
AeAlbo_U4.4_Mock_GP.24_35.rep



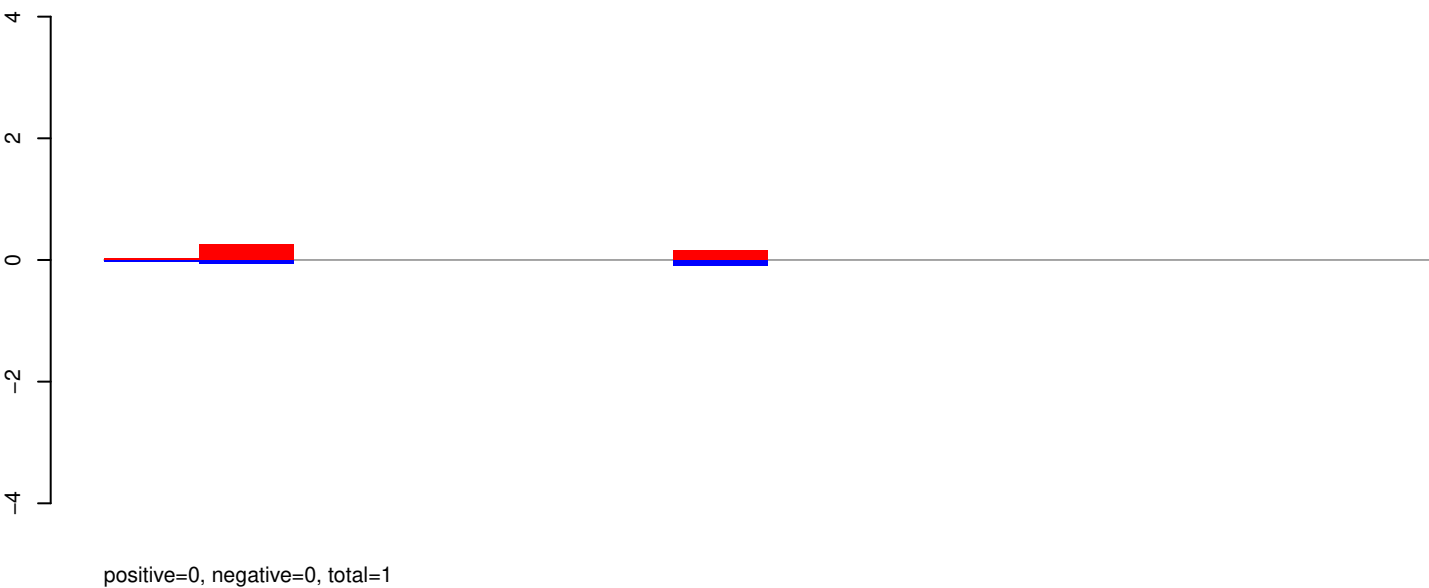
AeAlbo_U4.4_Mock_GP.rep



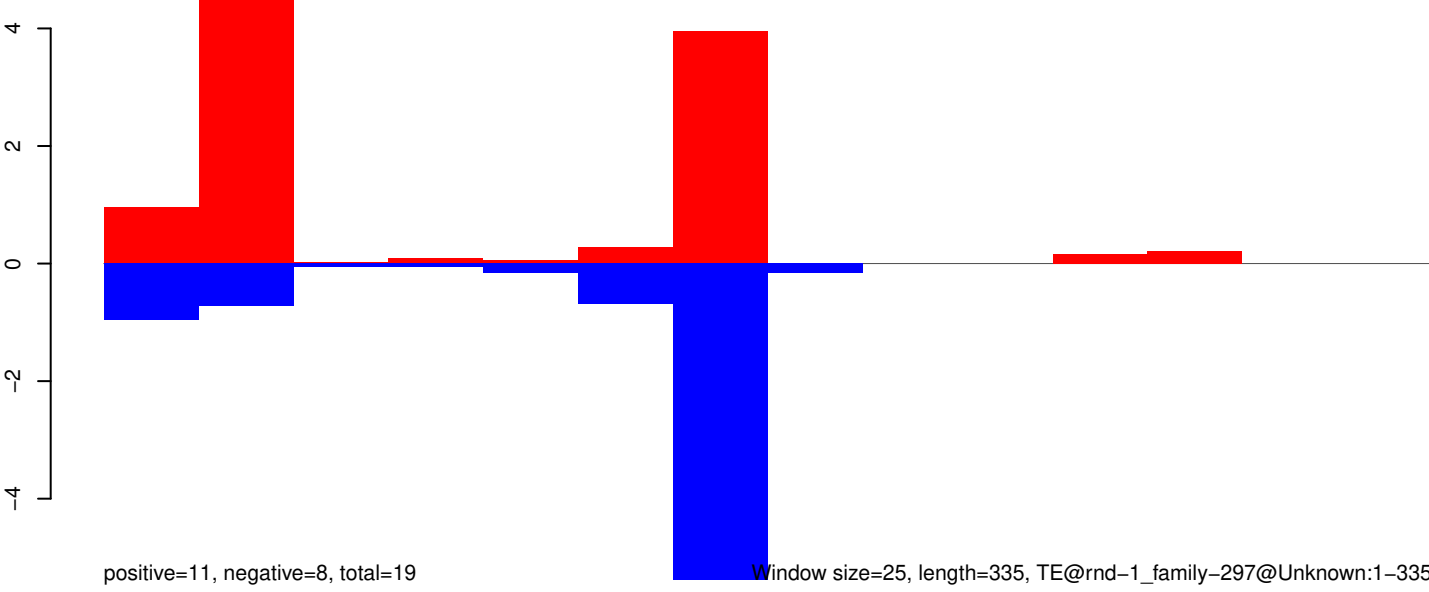
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



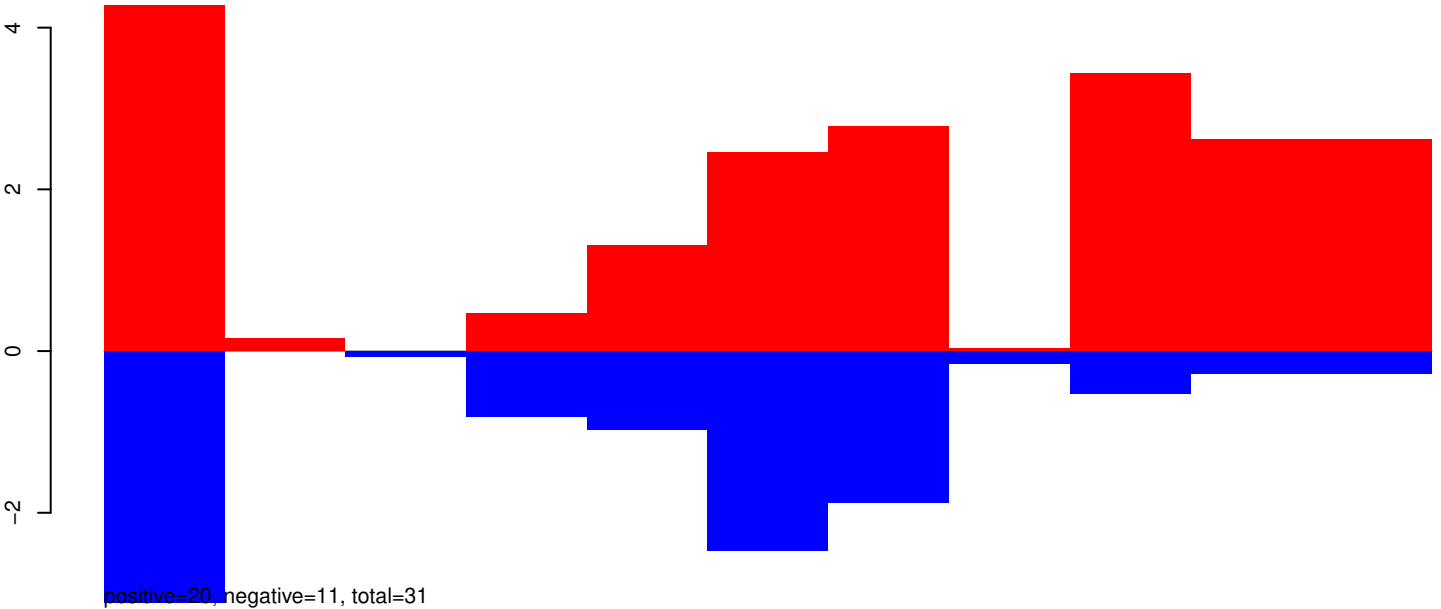
AeAlbo_U4.4_Mock_GP.rep



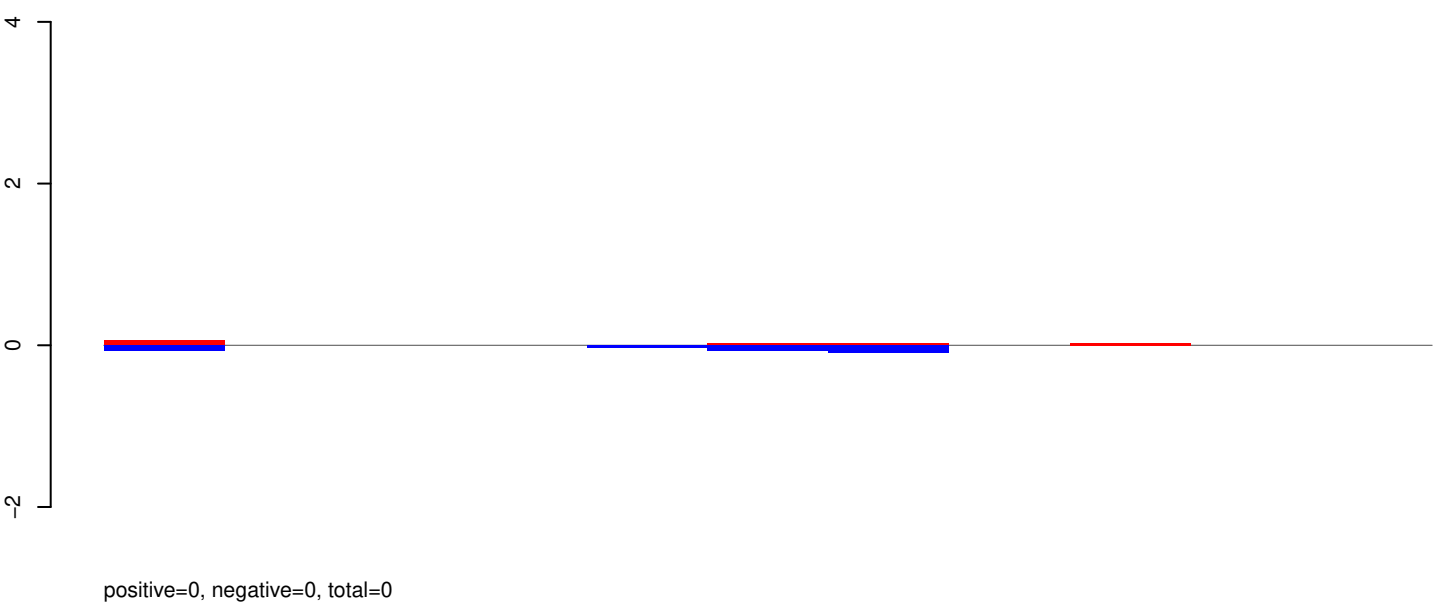
Window size=25, length=335, TE@rnd-1_family-297@Unknown:1-335

50 100 150 200 250 300 350

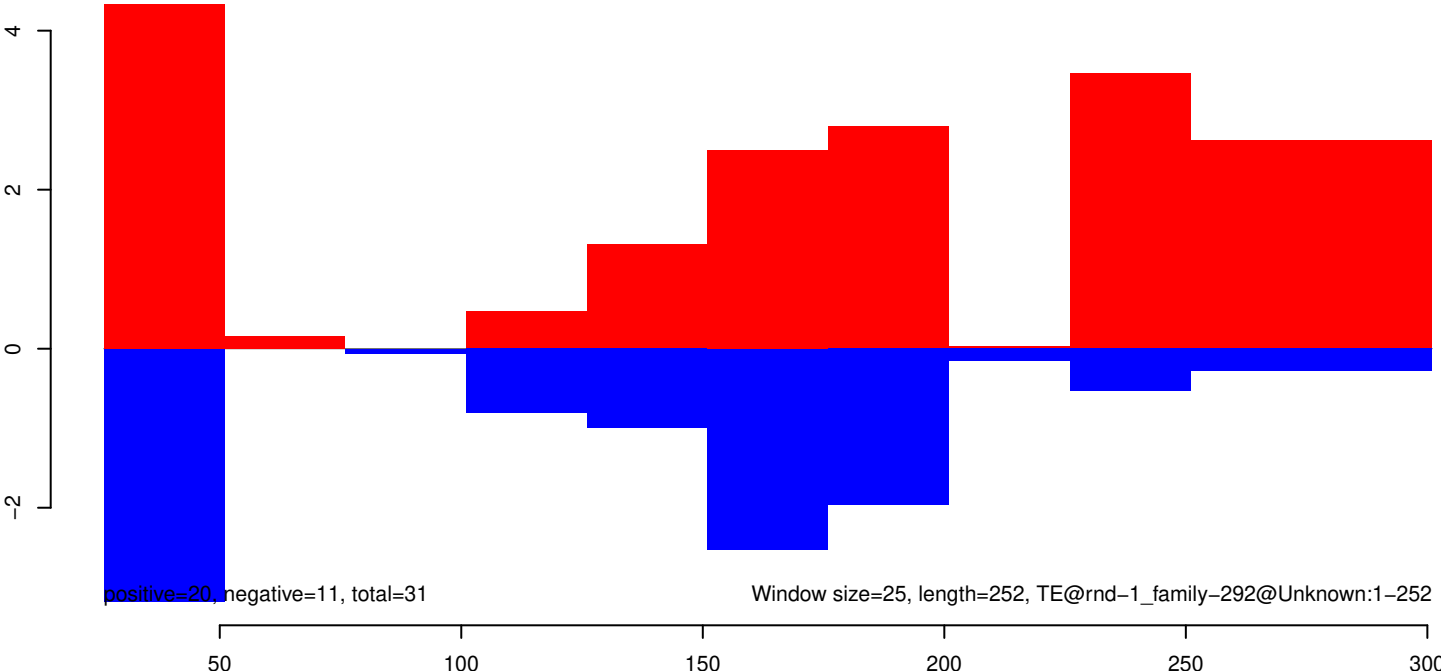
AeAlbo_U4.4_Mock_GP.18_23.rep



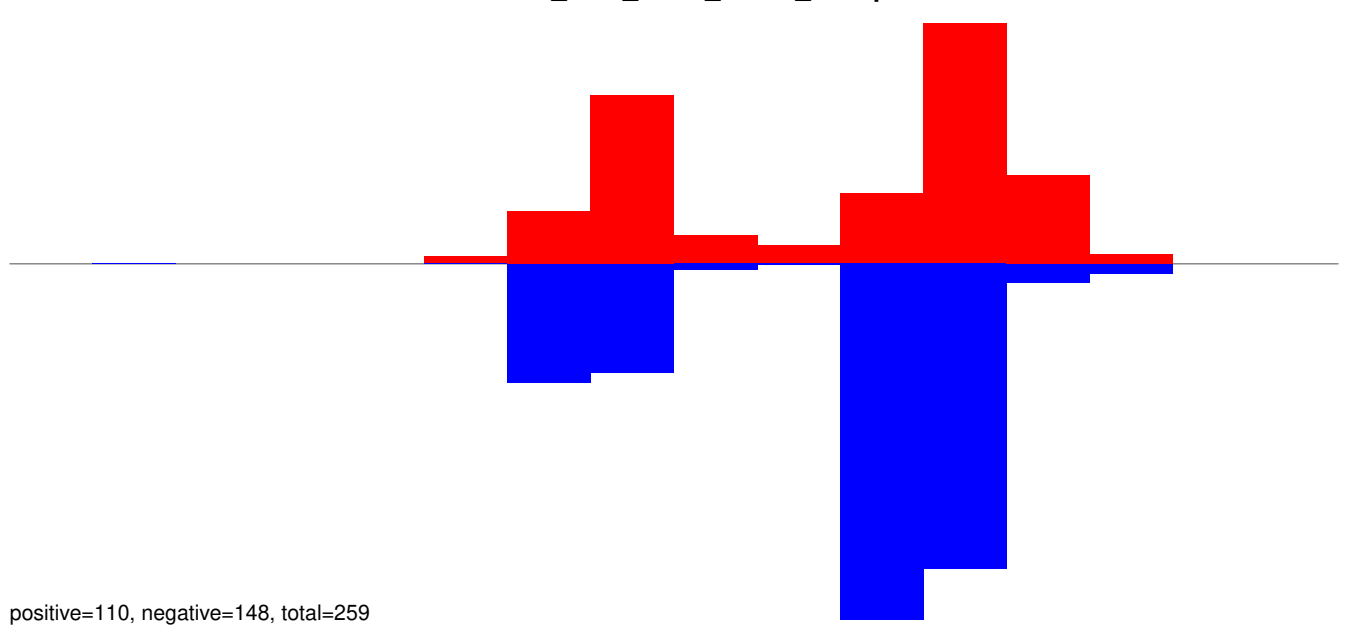
AeAlbo_U4.4_Mock_GP.24_35.rep



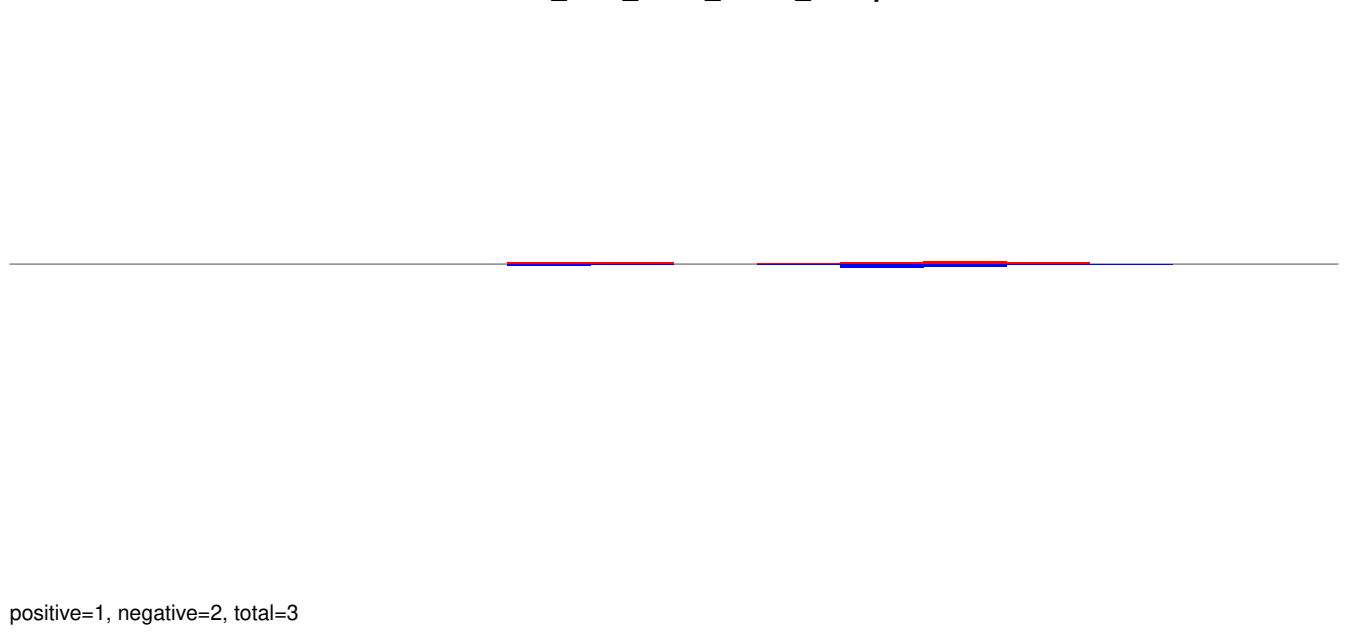
AeAlbo_U4.4_Mock_GP.rep



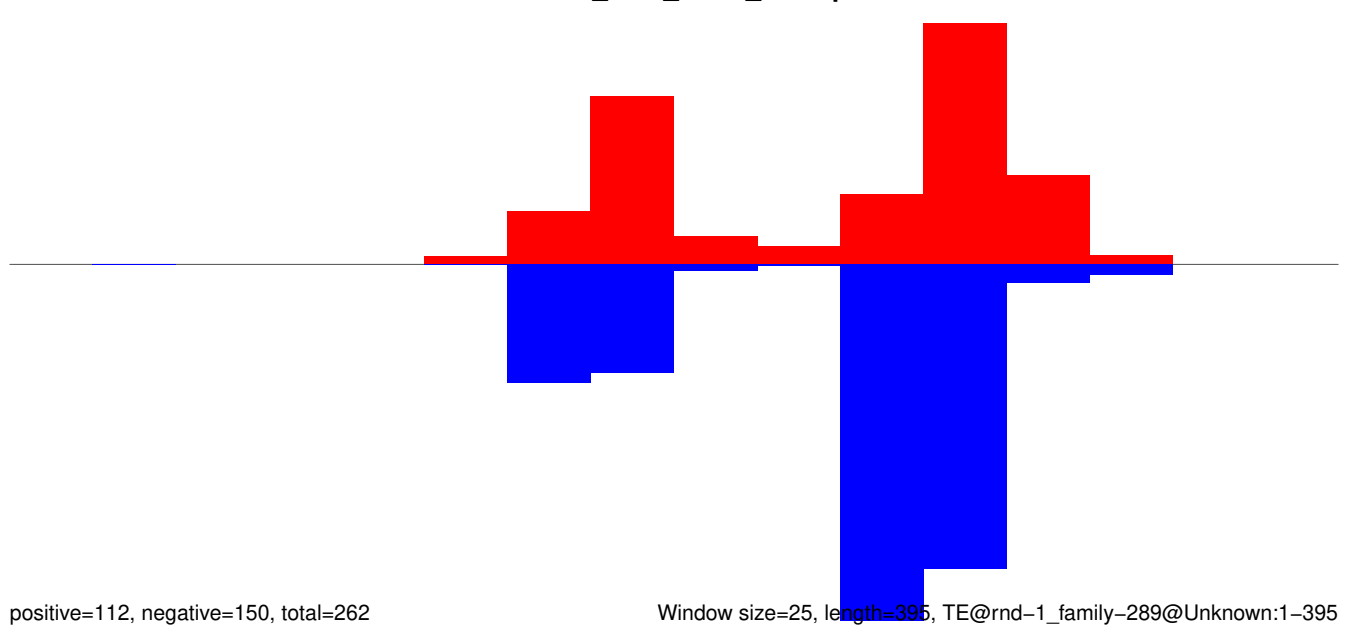
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



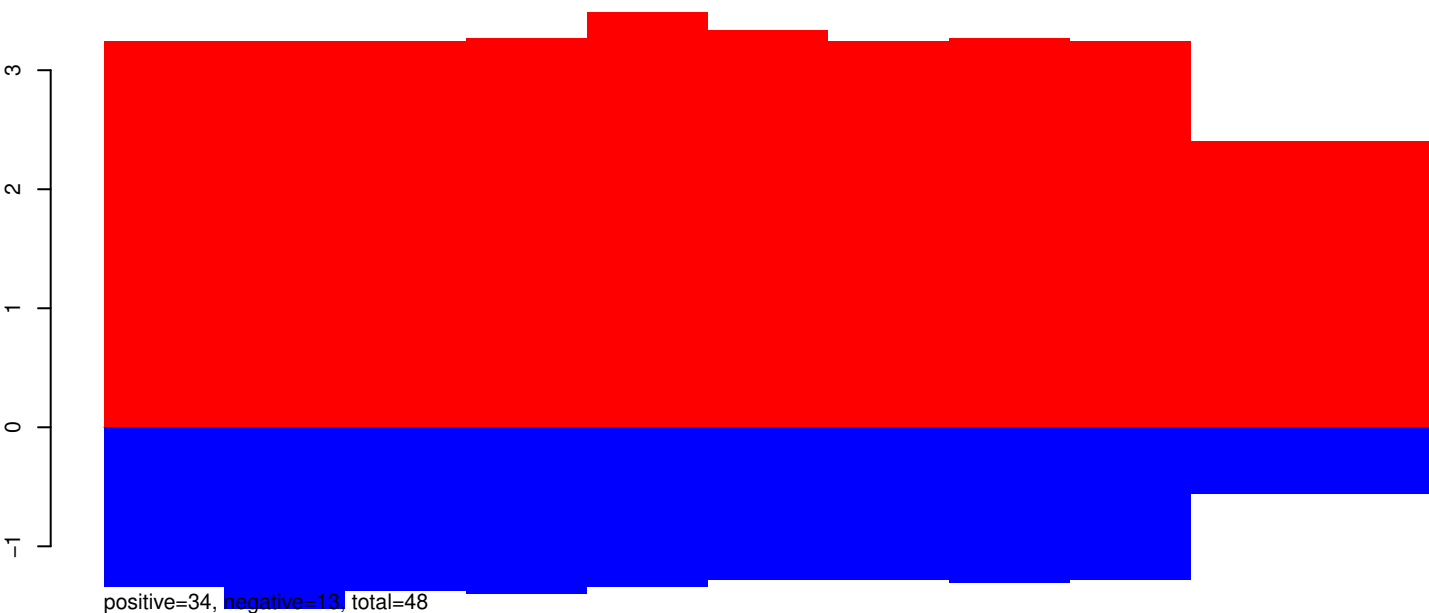
AeAlbo_U4.4_Mock_GP.rep



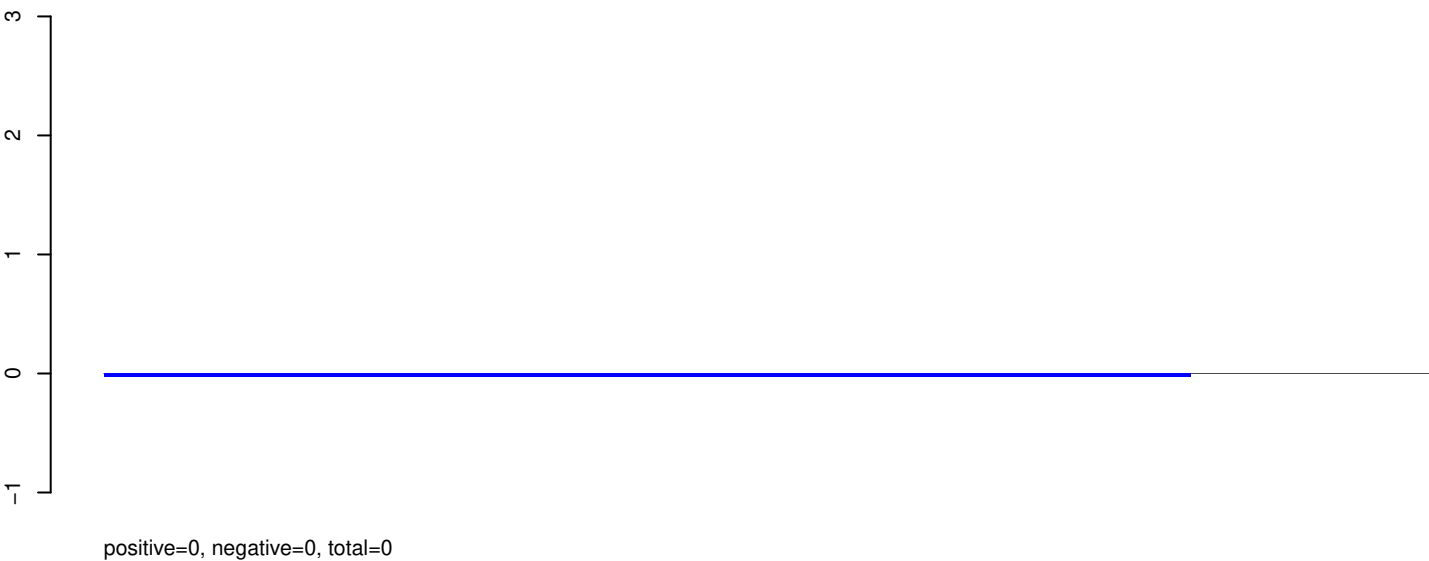
Window size=25, length=395, TE@rnd-1_family-289@Unknown:1-395

100 200 300 400

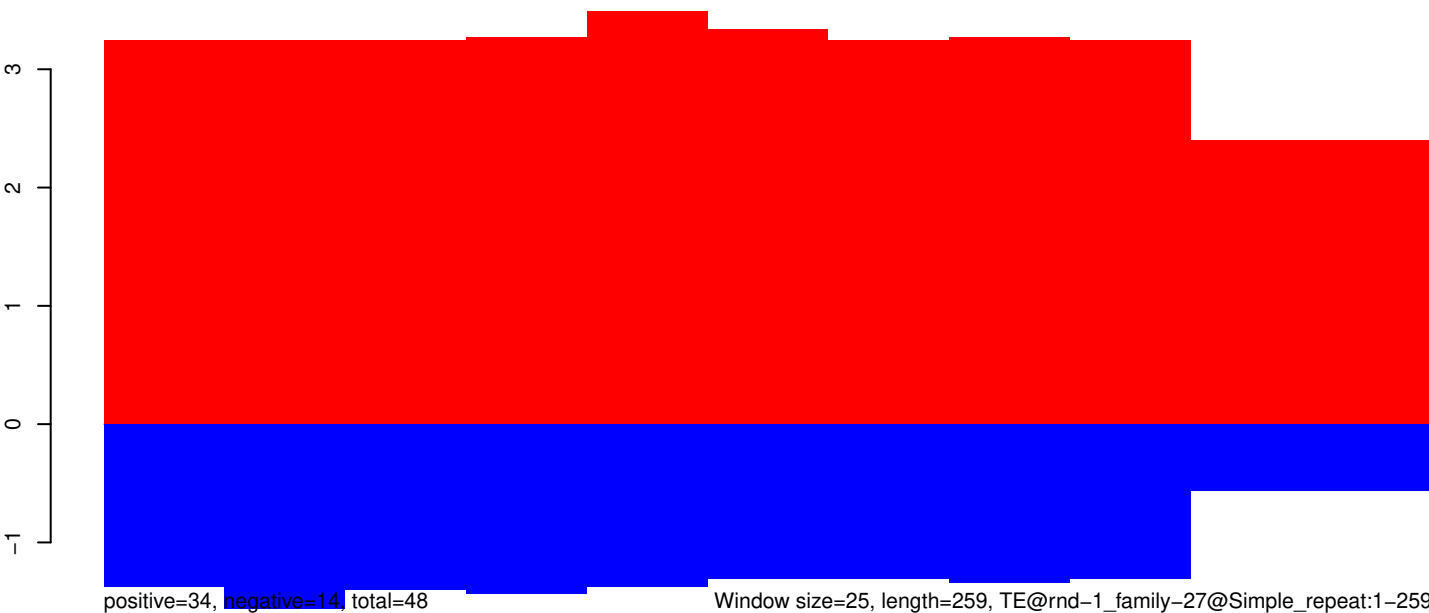
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



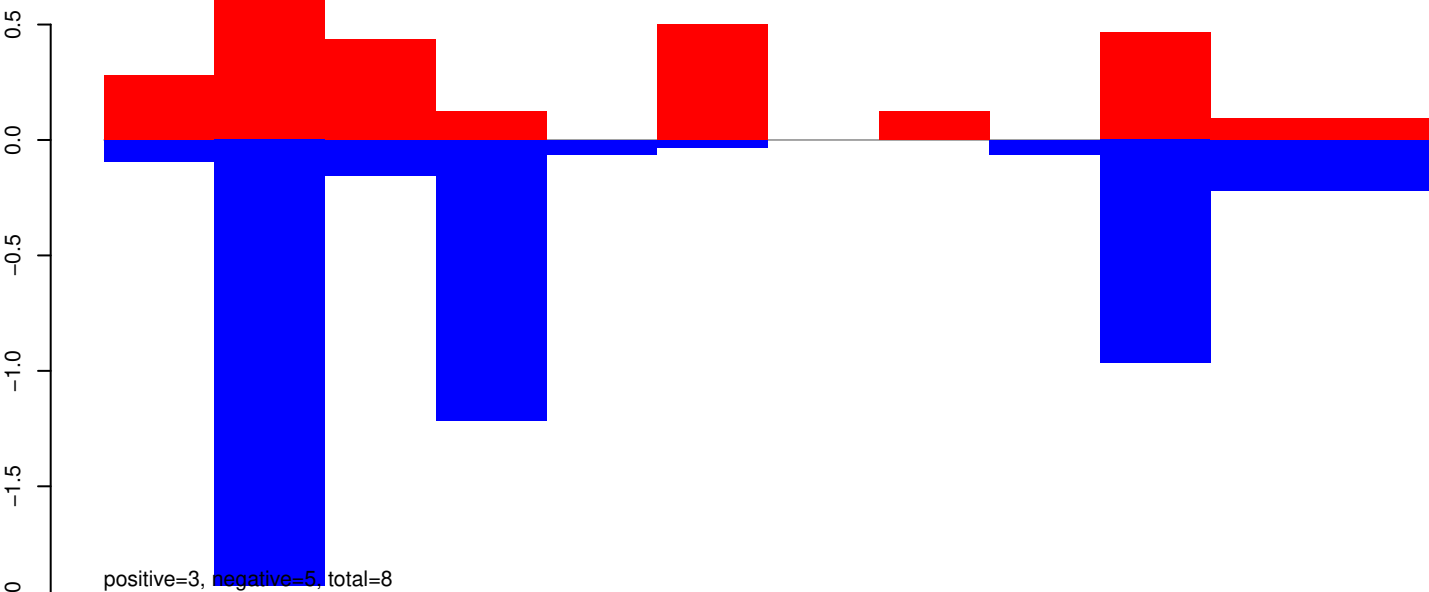
AeAlbo_U4.4_Mock_GP.rep



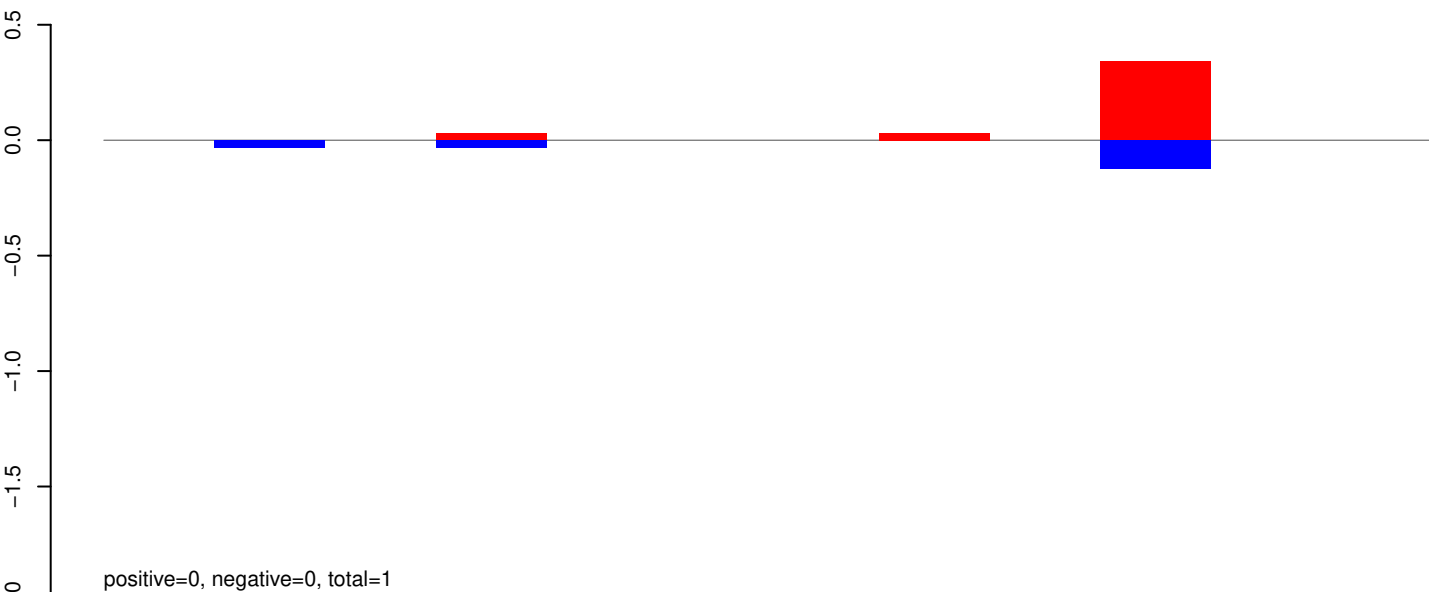
Window size=25, length=259, TE@rnd-1_family-27@Simple_repeat:1-259

50 100 150 200 250 300

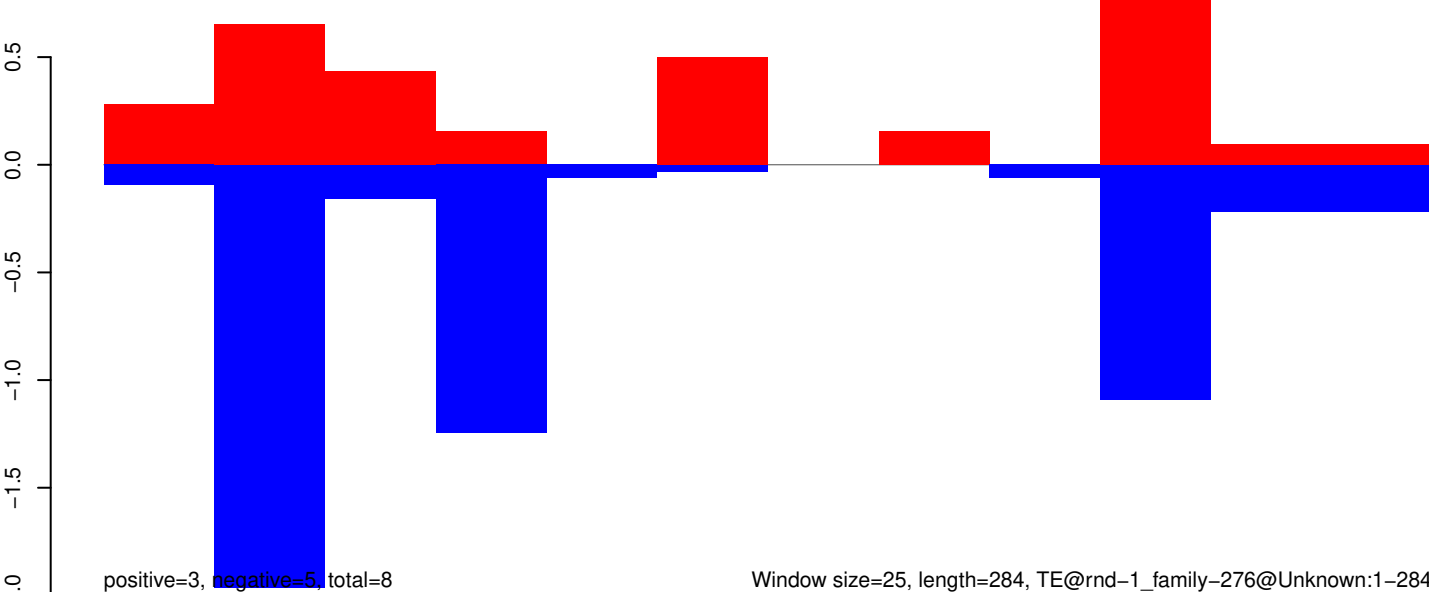
AeAlbo_U4.4_Mock_GP.18_23.rep



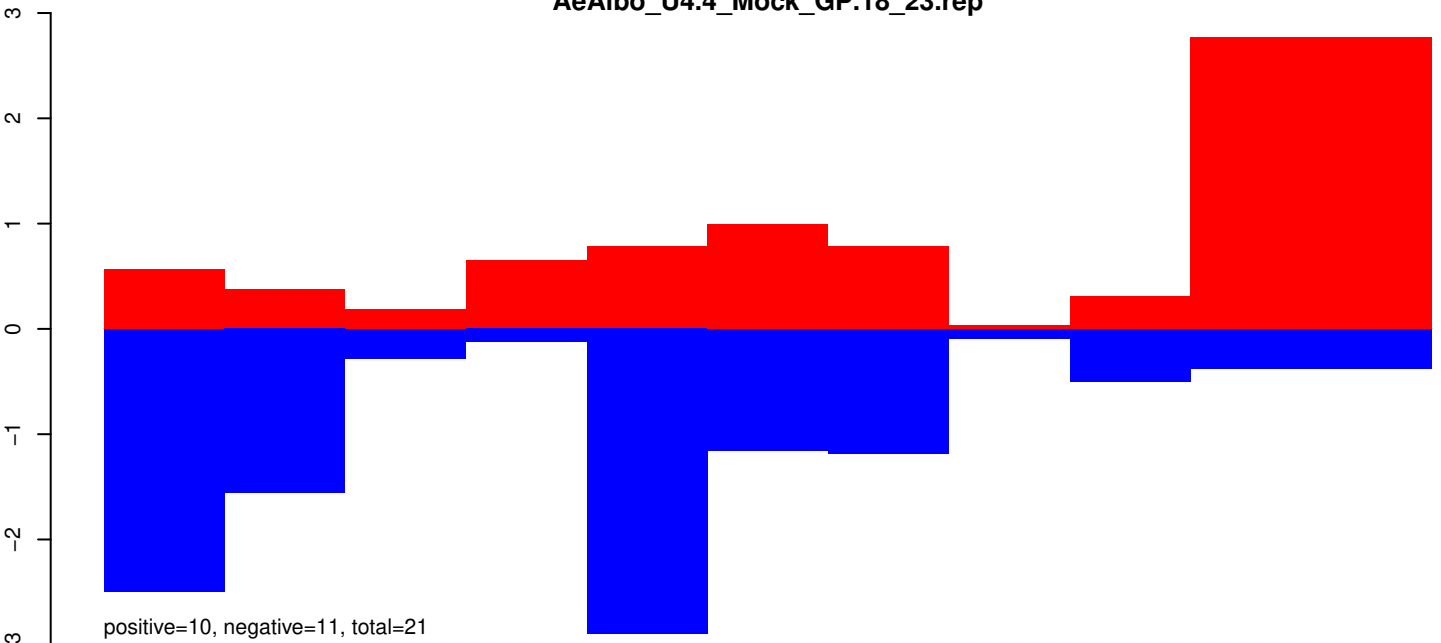
AeAlbo_U4.4_Mock_GP.24_35.rep



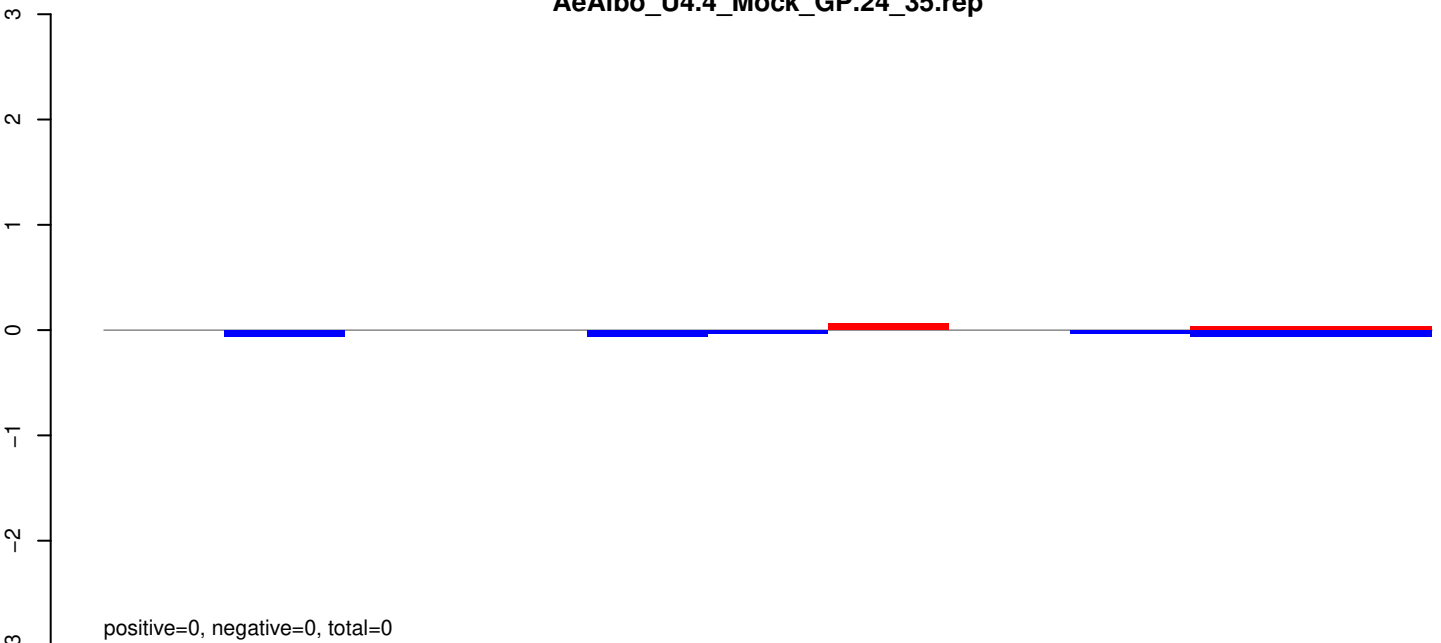
AeAlbo_U4.4_Mock_GP.rep



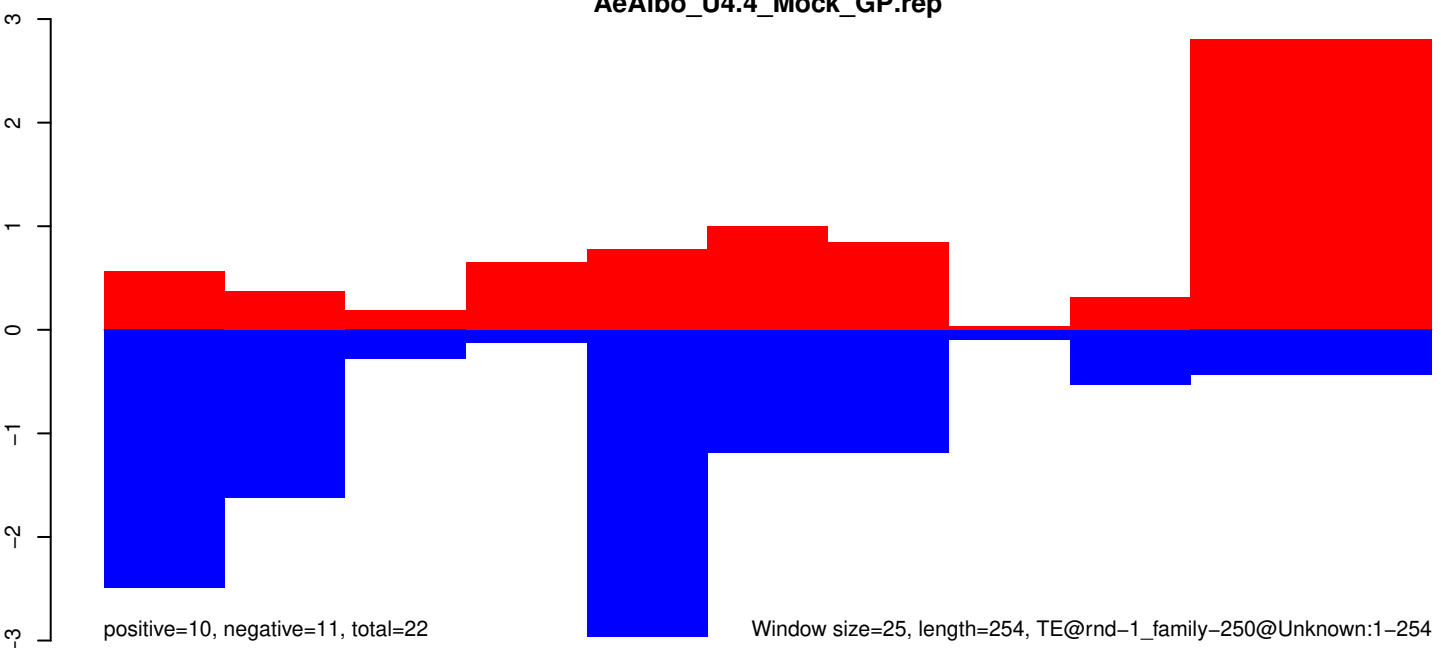
AeAlbo_U4.4_Mock_GP.18_23.rep



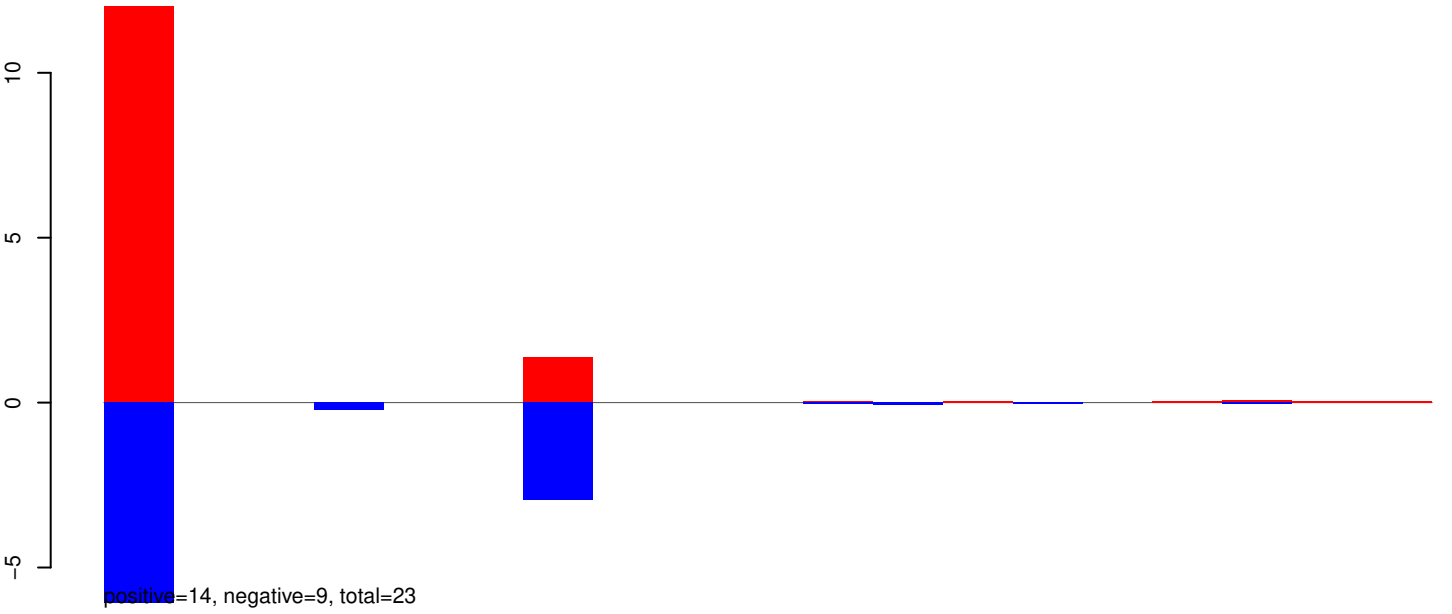
AeAlbo_U4.4_Mock_GP.24_35.rep



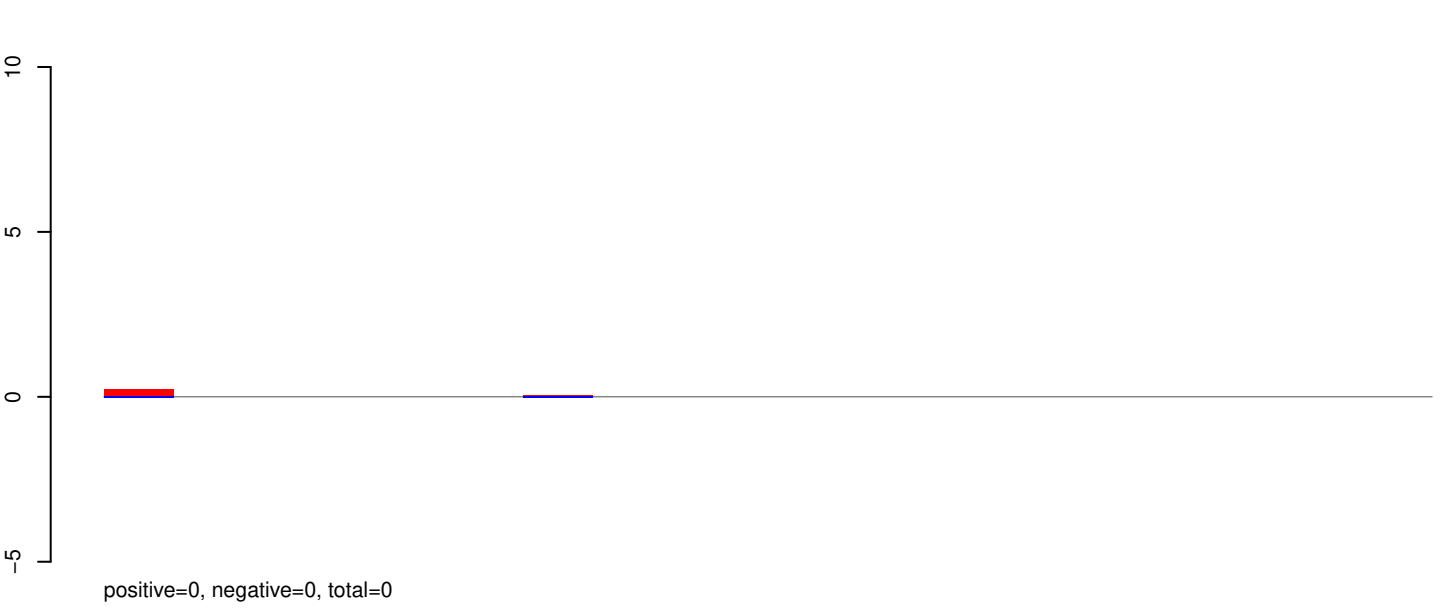
AeAlbo_U4.4_Mock_GP.rep



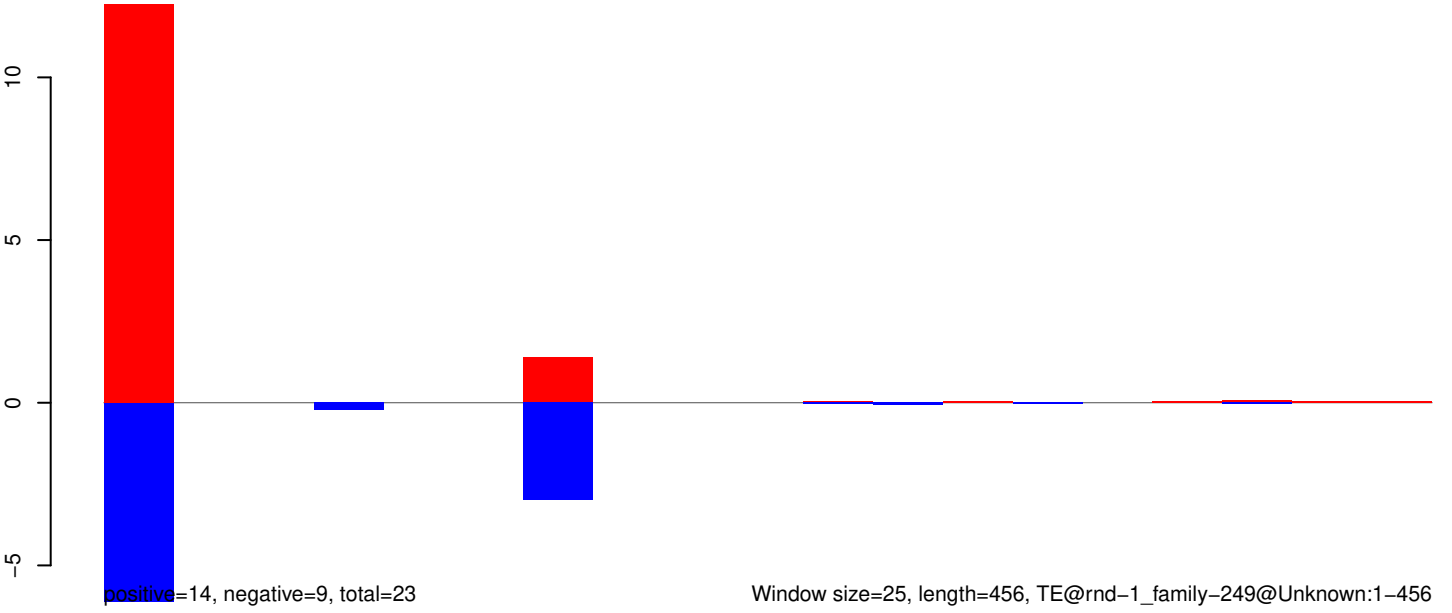
AeAlbo_U4.4_Mock_GP.18_23.rep



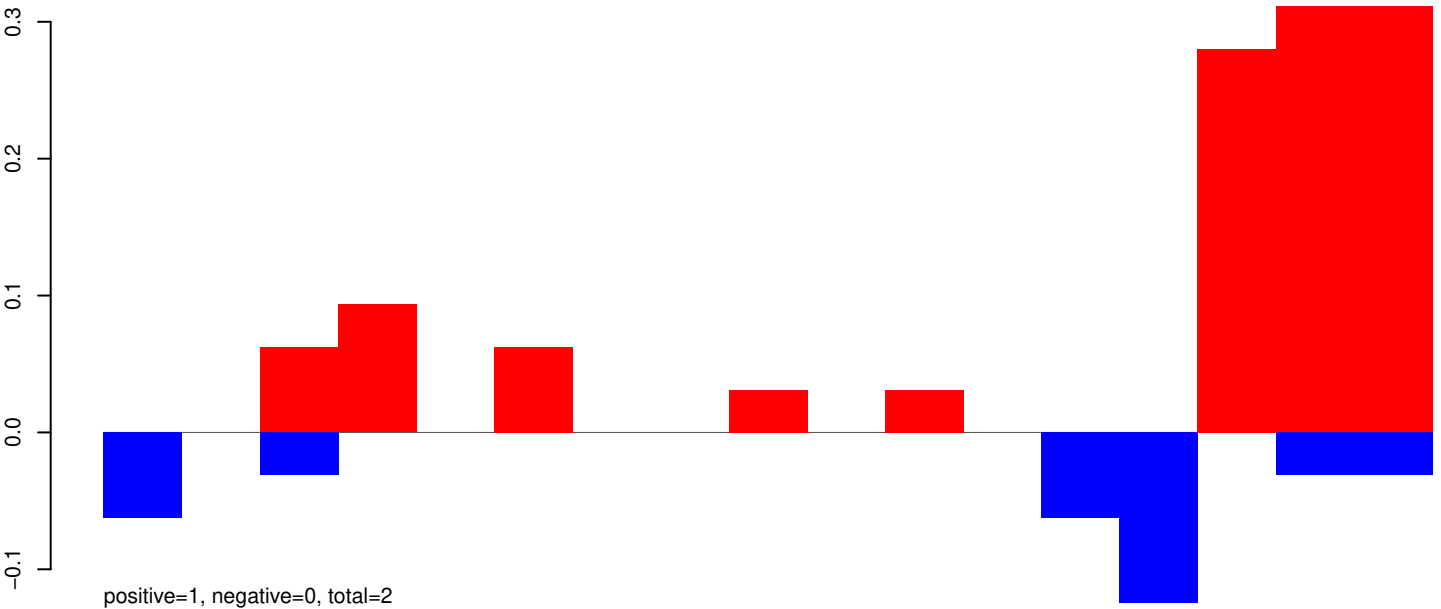
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



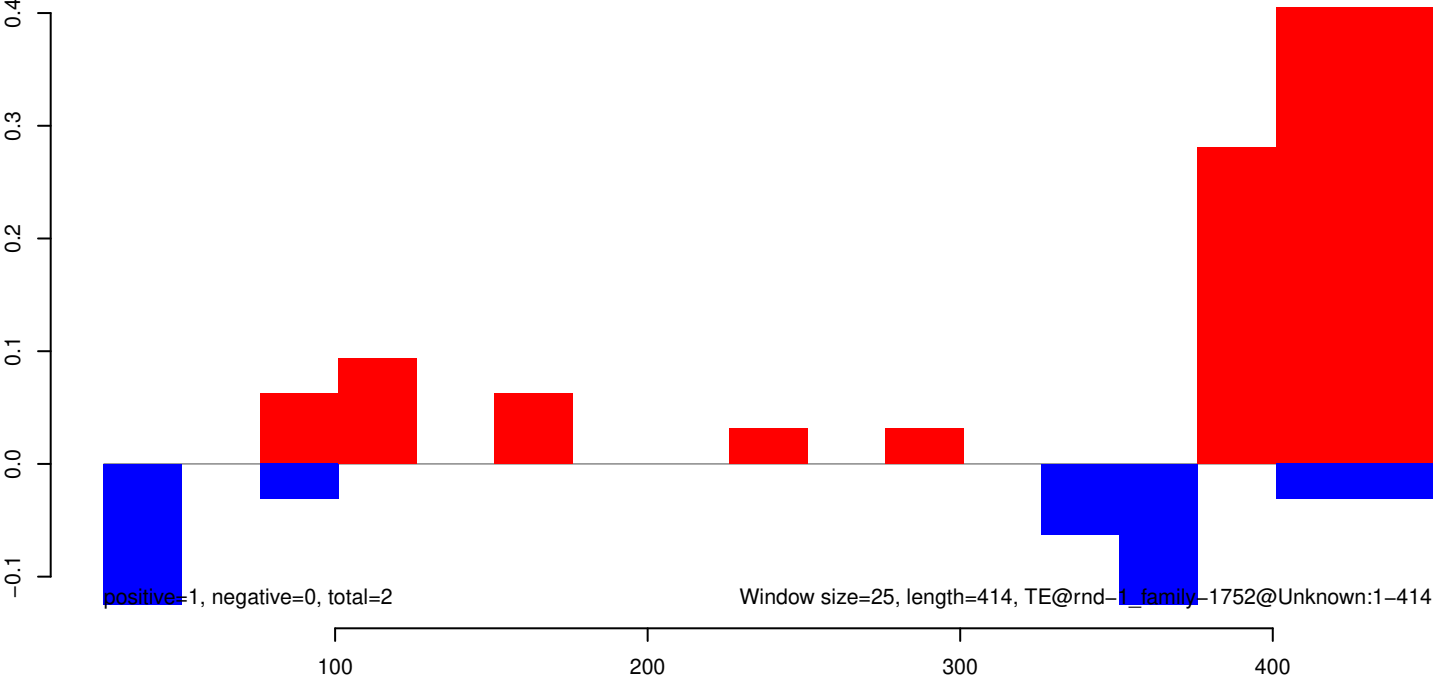
AeAlbo_U4.4_Mock_GP.18_23.rep



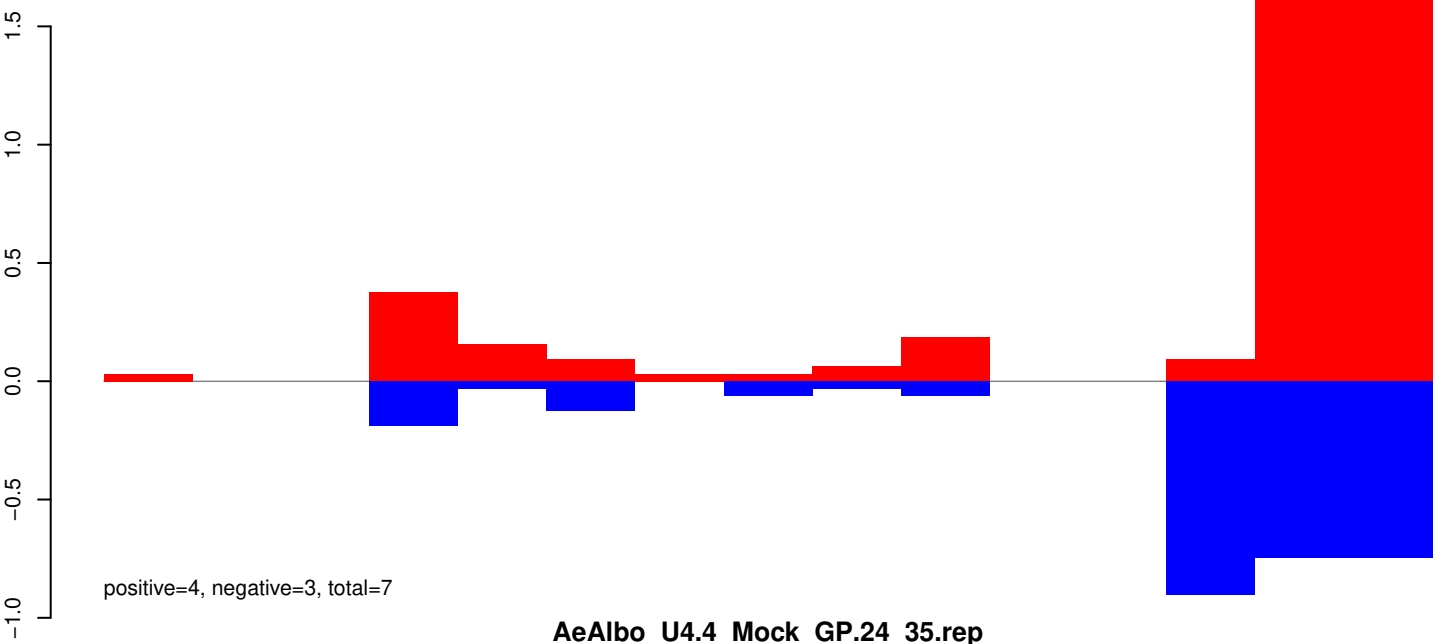
AeAlbo_U4.4_Mock_GP.24_35.rep



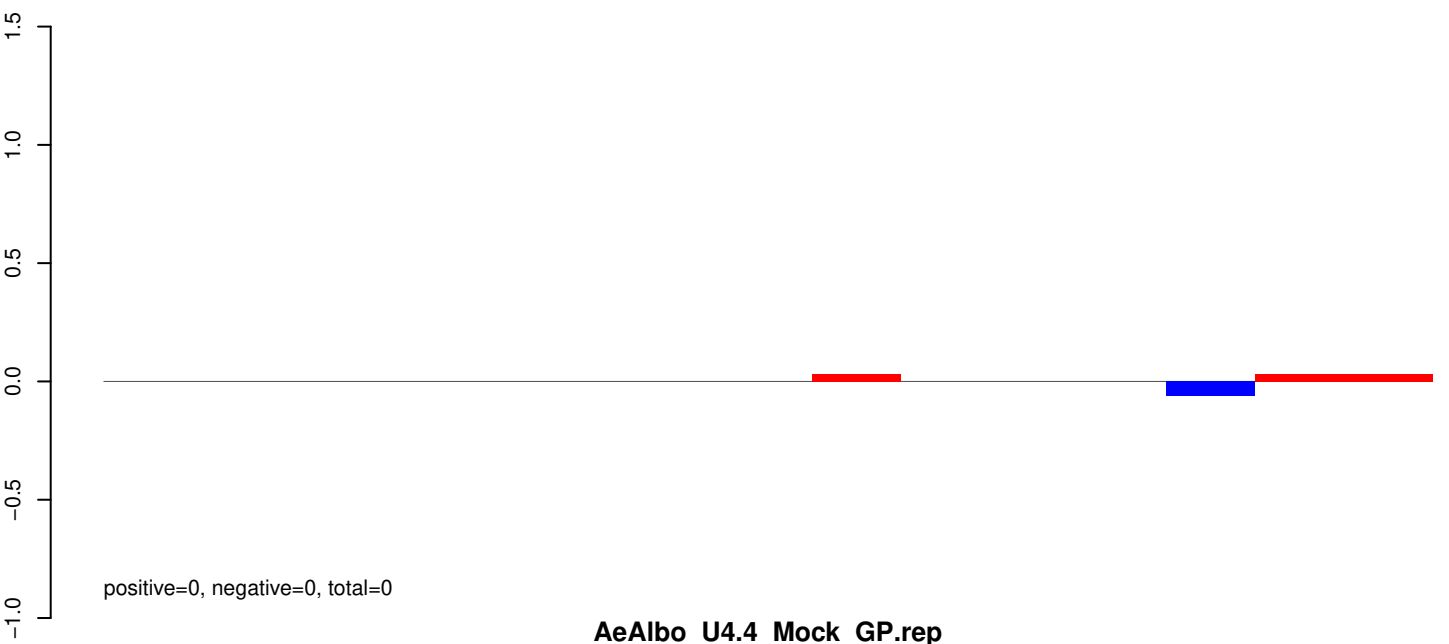
AeAlbo_U4.4_Mock_GP.rep



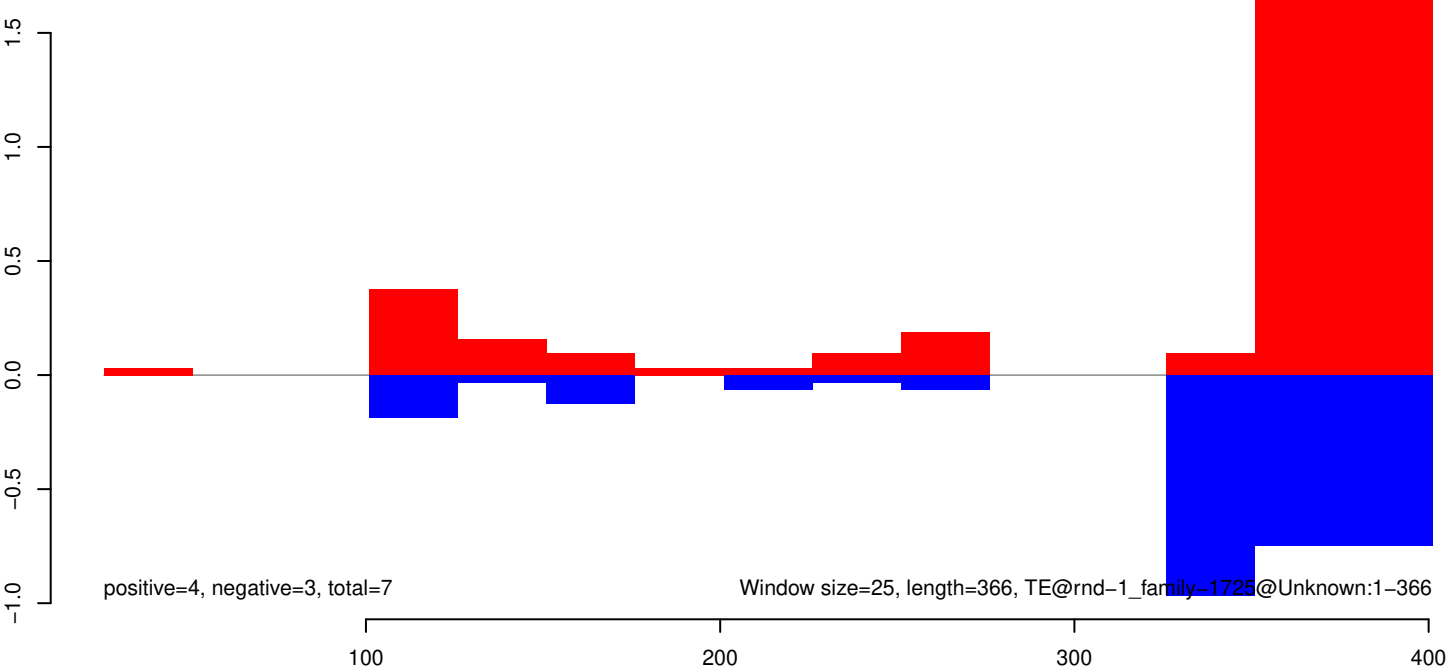
AeAlbo_U4.4_Mock_GP.18_23.rep



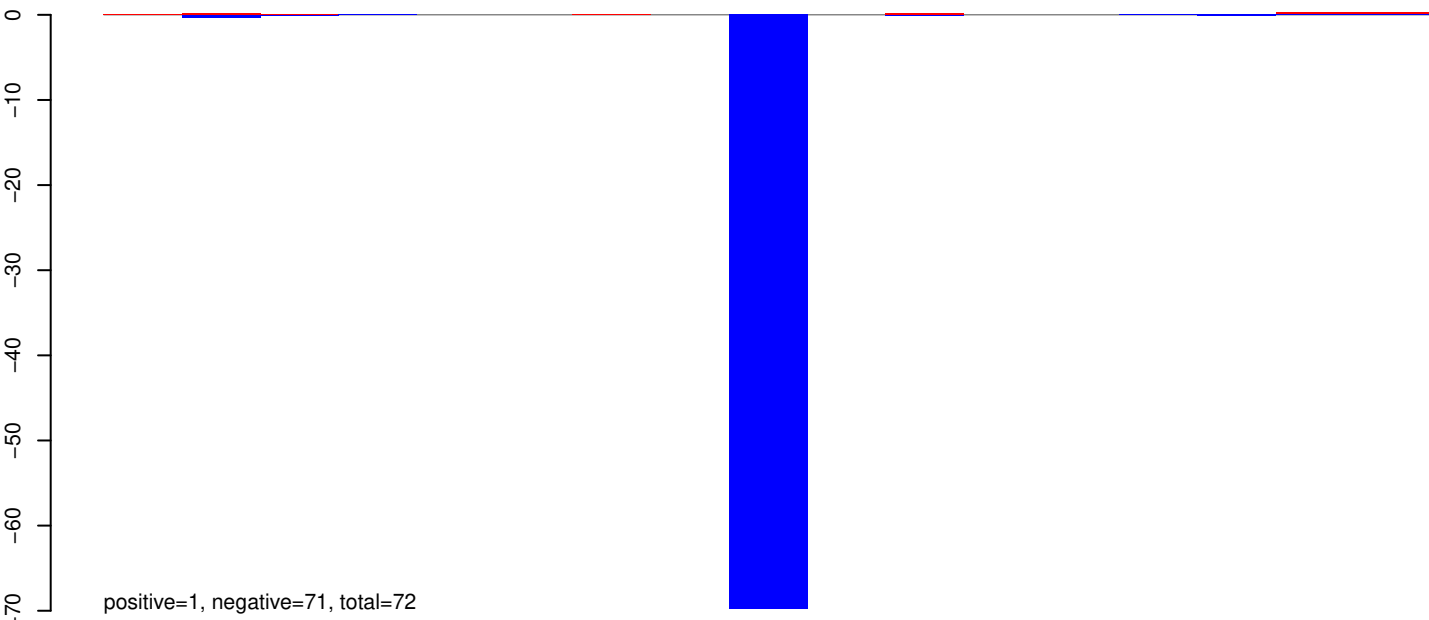
AeAlbo_U4.4_Mock_GP.24_35.rep



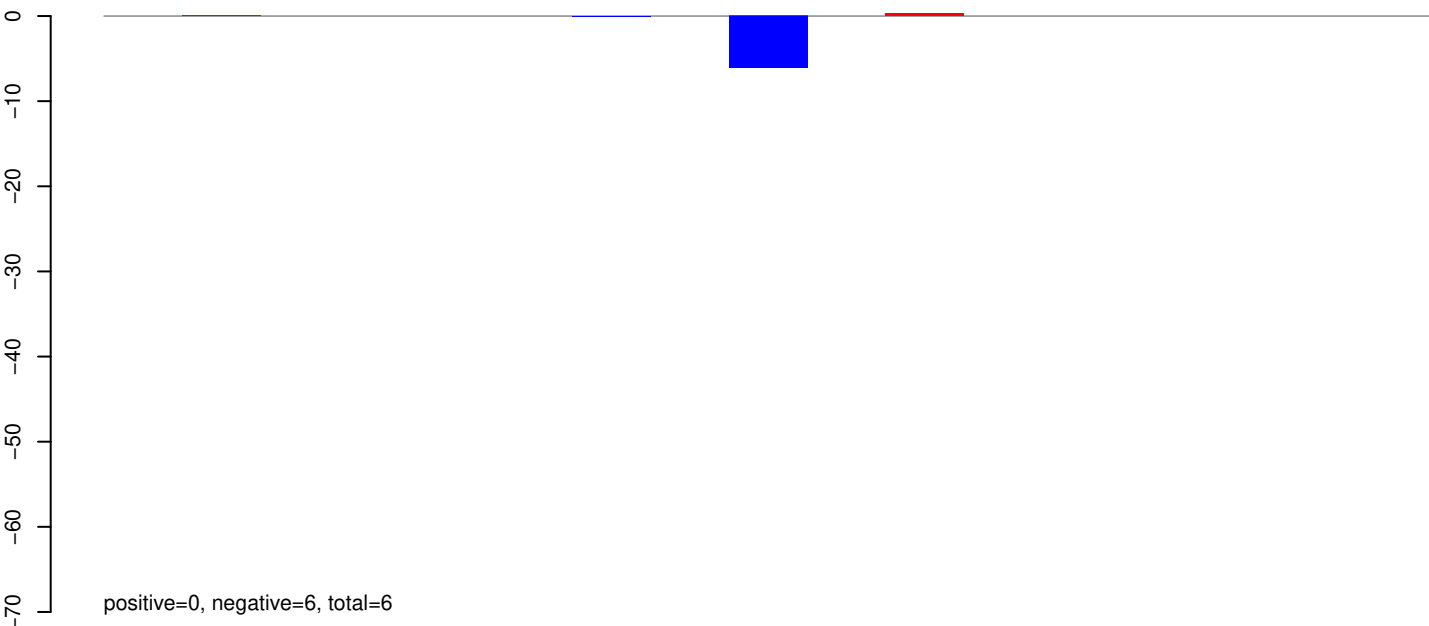
AeAlbo_U4.4_Mock_GP.rep



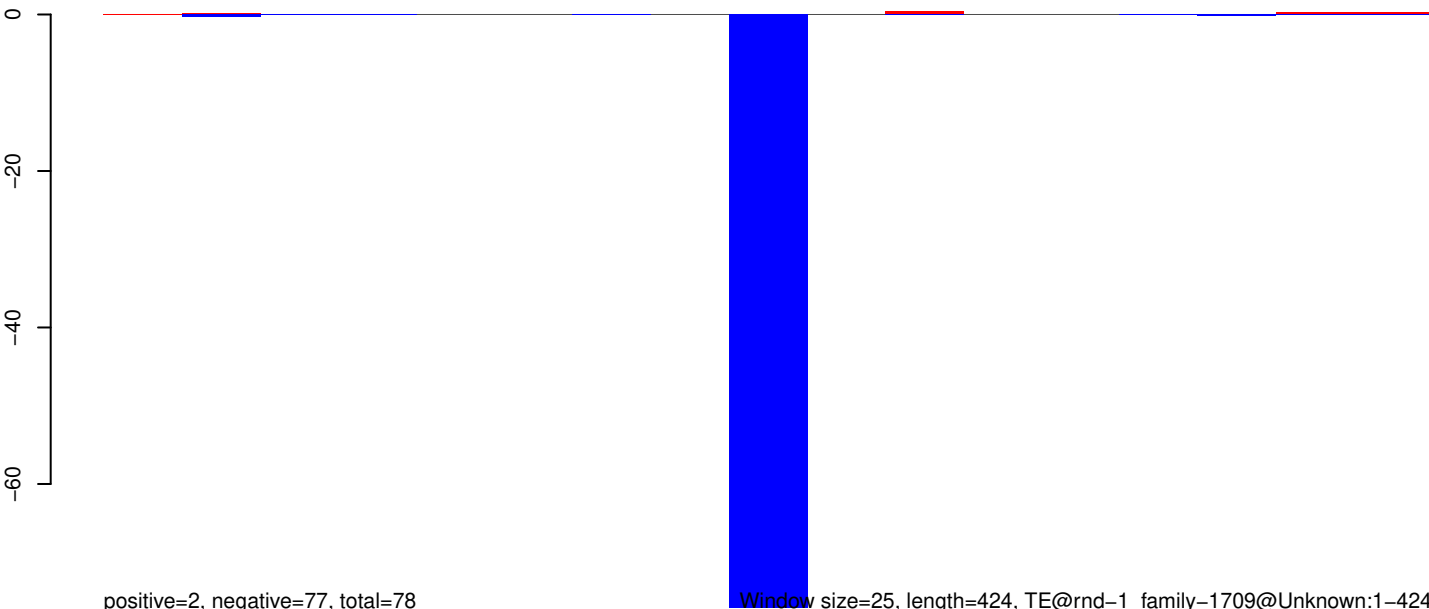
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



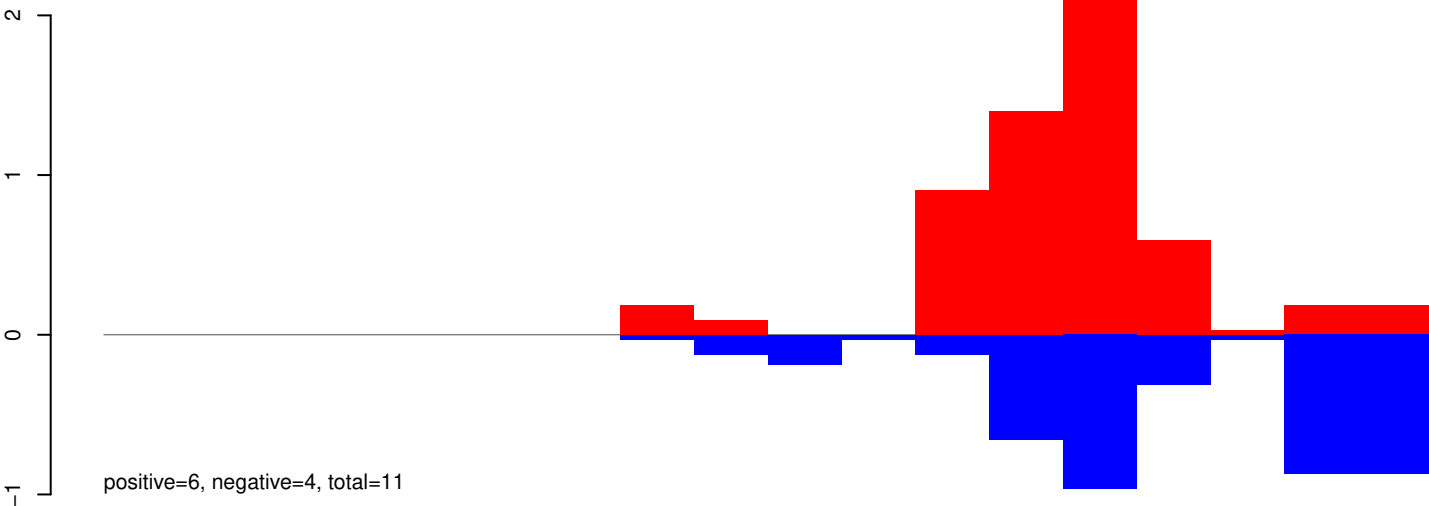
AeAlbo_U4.4_Mock_GP.rep



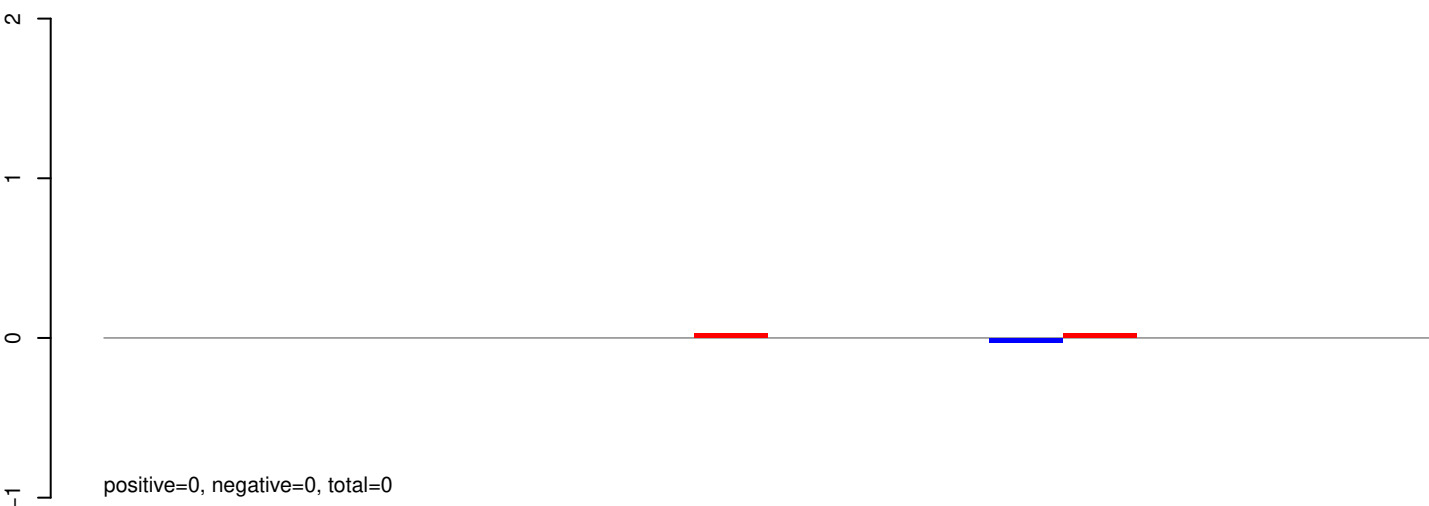
Window size=25, length=424, TE@rnd-1_family-1709@Unknown:1-424

100 200 300 400

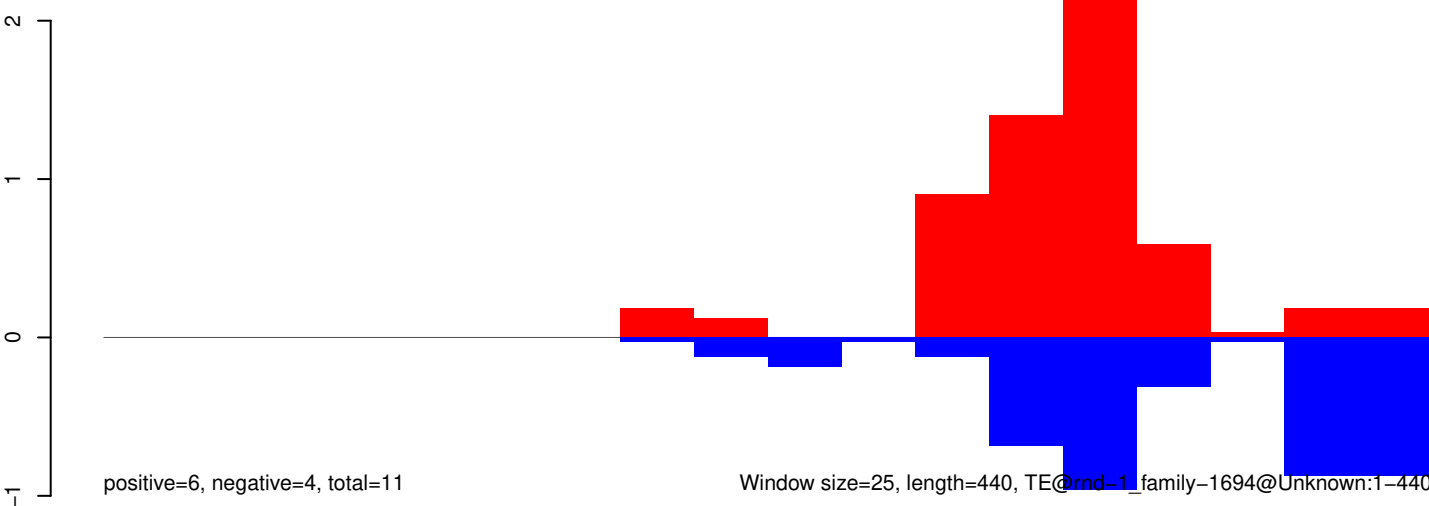
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

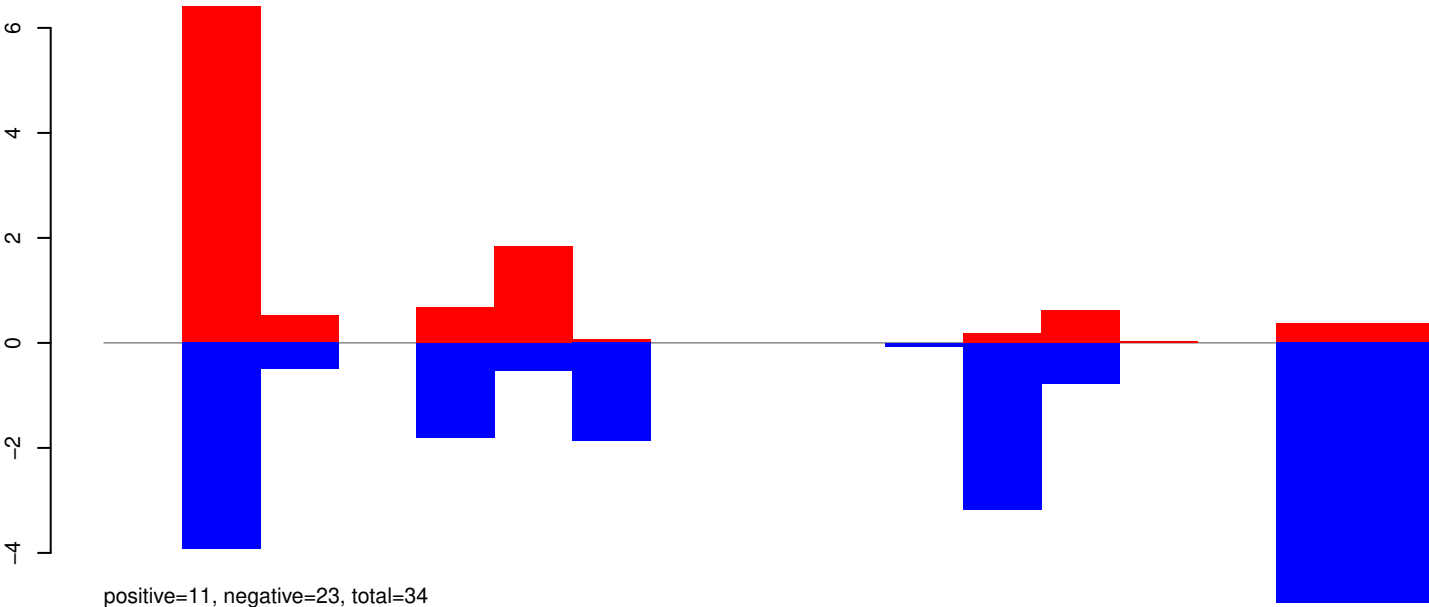


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=440, TE@rnd-1_family-1694@Unknown:1-440

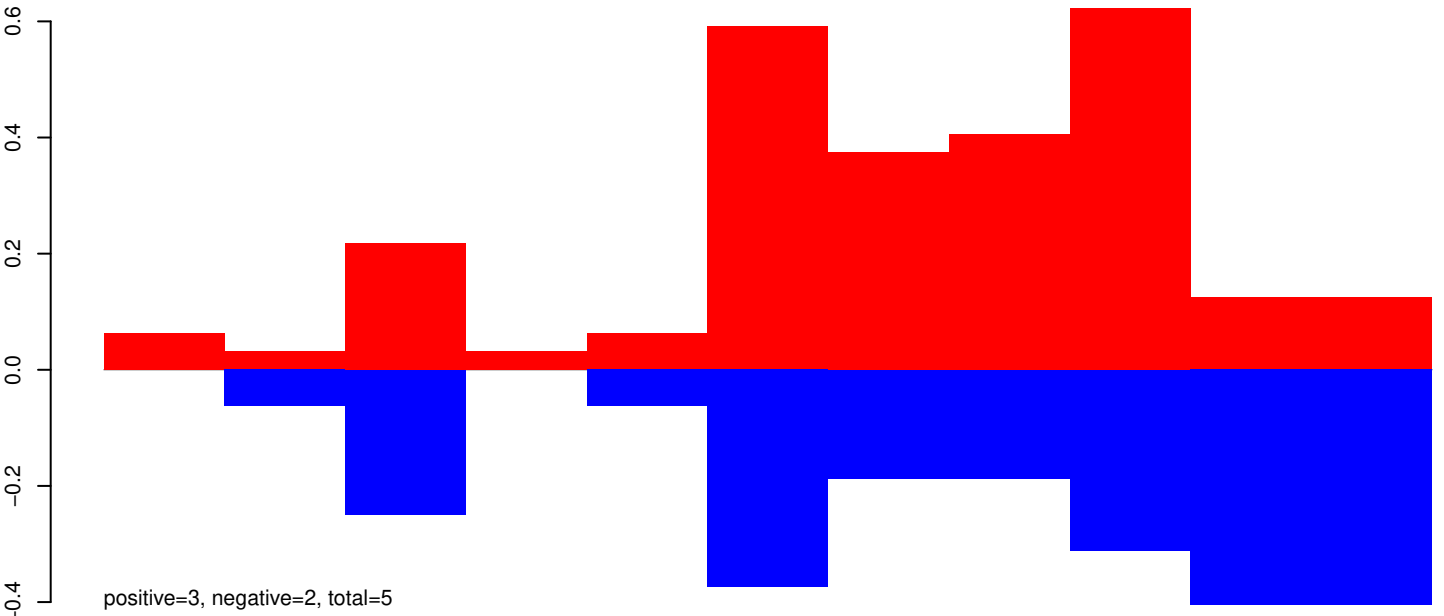
AeAlbo_U4.4_Mock_GP.18_23.rep



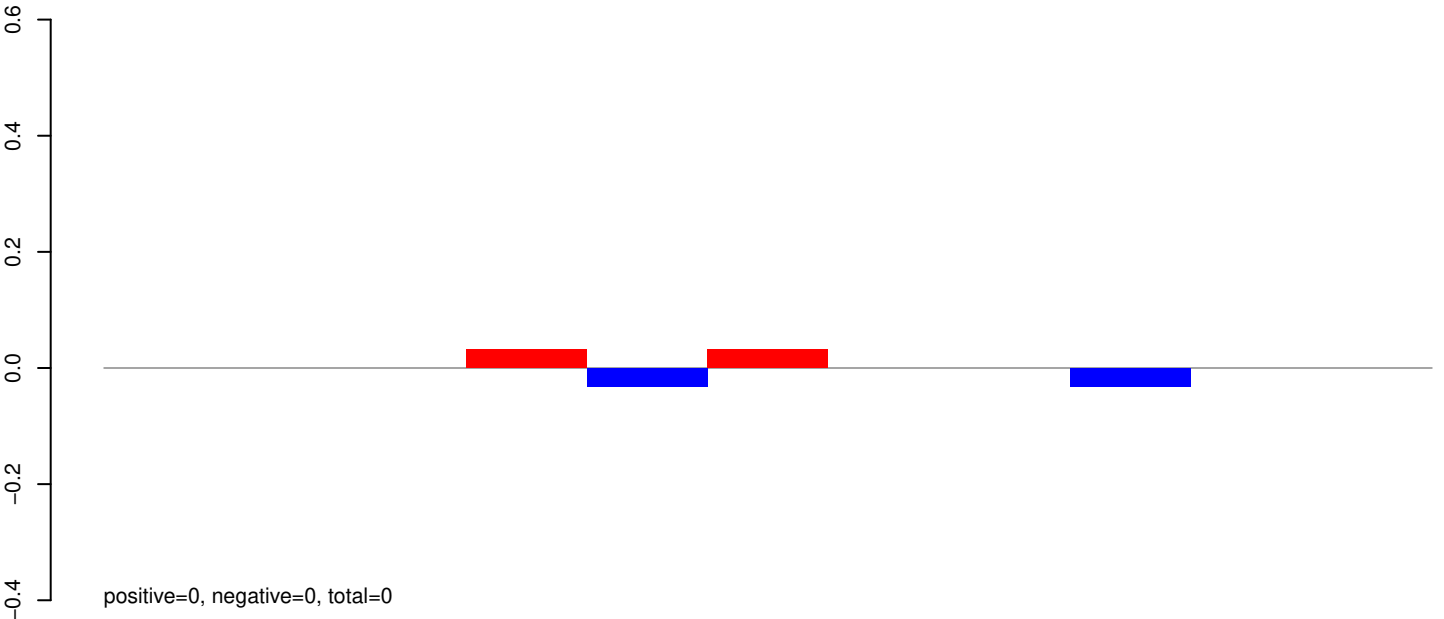
AeAlbo_U4.4_Mock_GP.24_35.rep



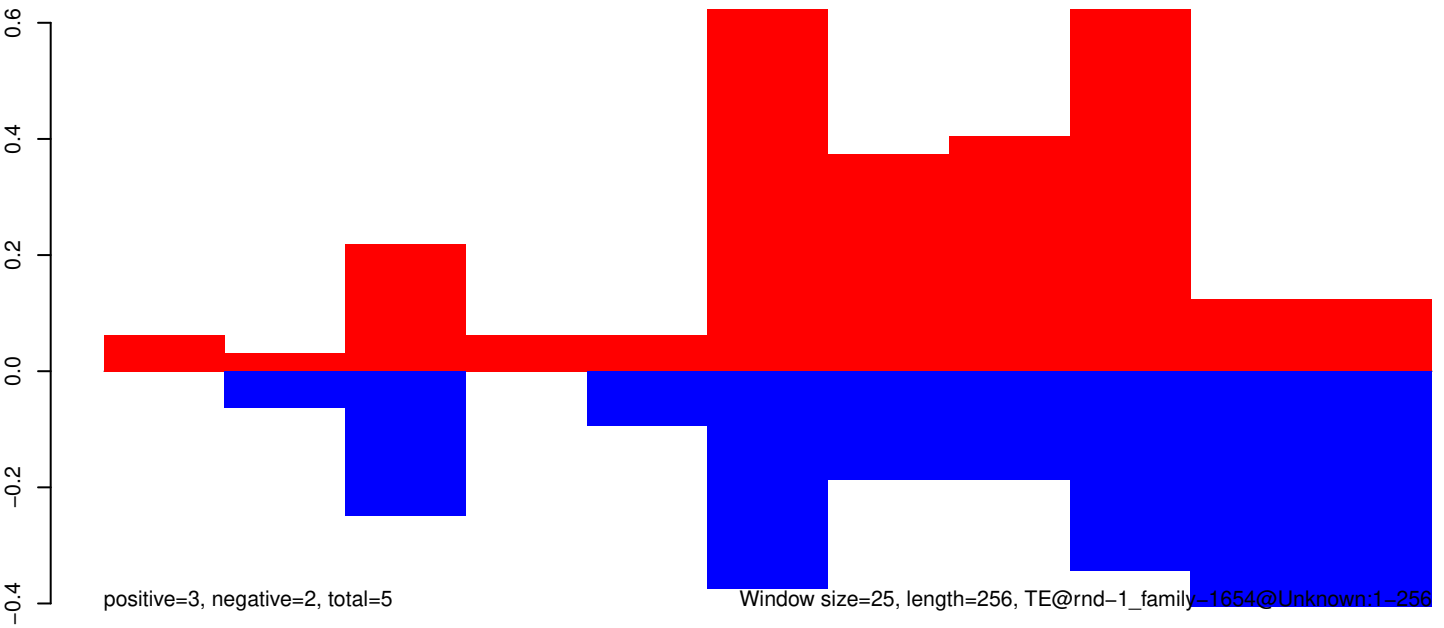
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

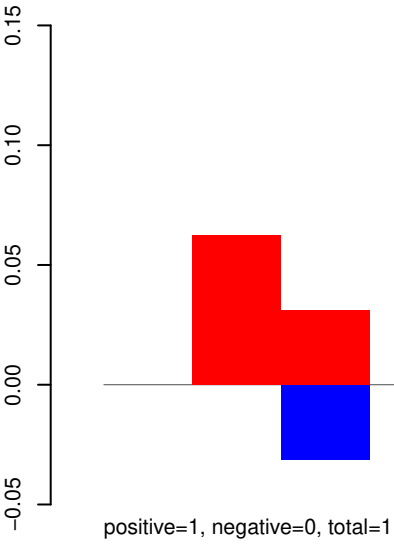


AeAlbo_U4.4_Mock_GP.rep

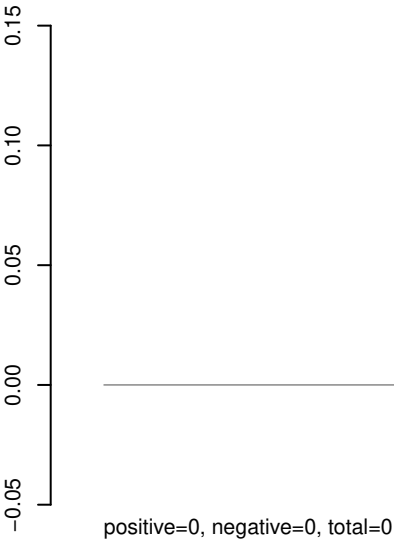


Window size=25, length=256, TE@rnd-1_family-1654@Unknown:1-256

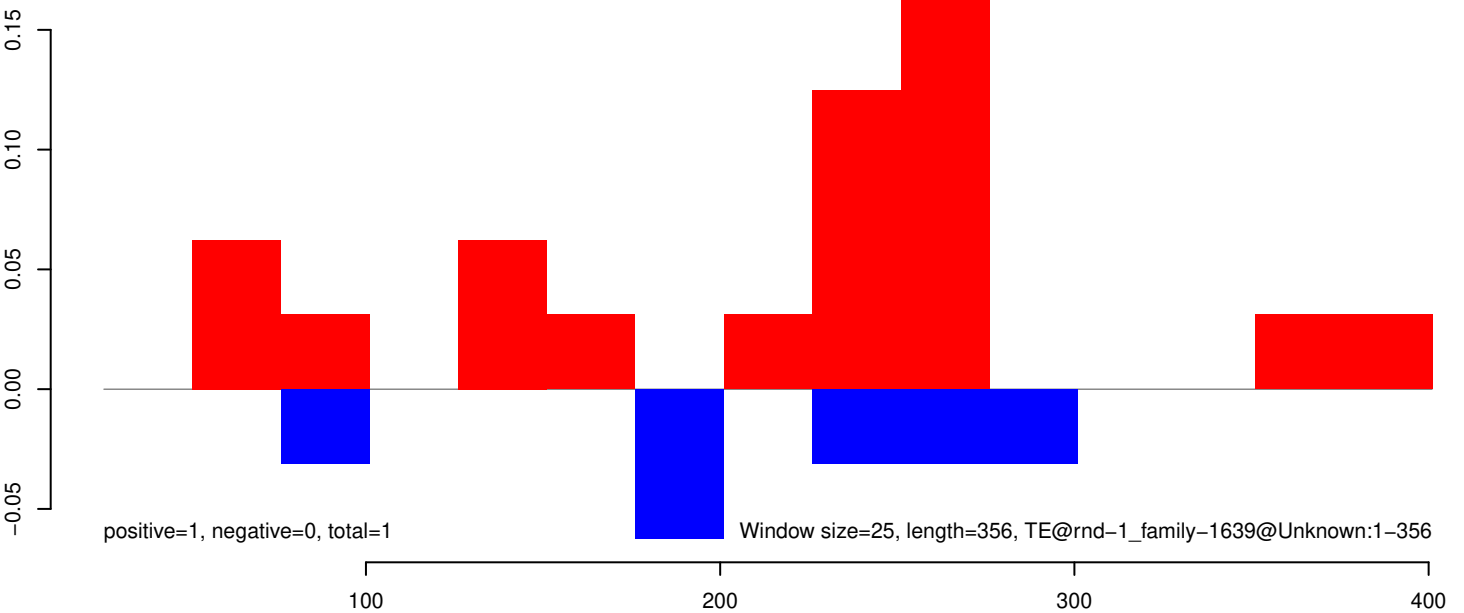
AeAlbo_U4.4_Mock_GP.18_23.rep



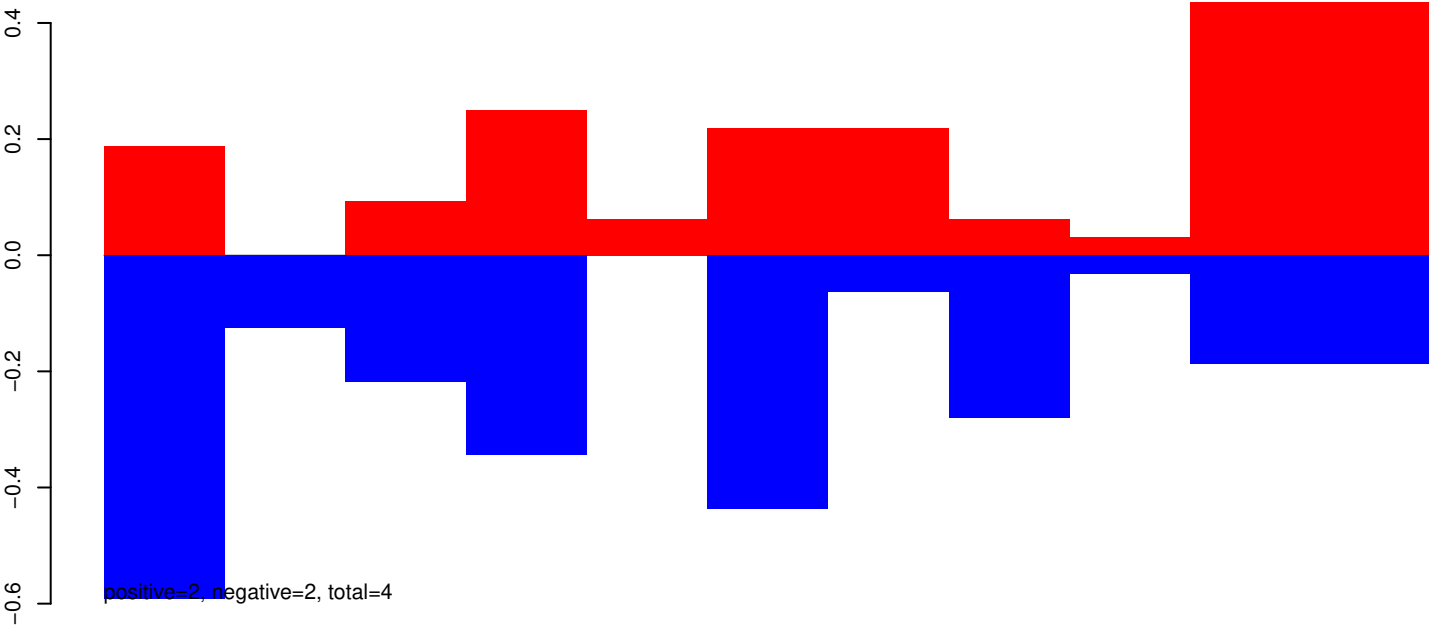
AeAlbo_U4.4_Mock_GP.24_35.rep



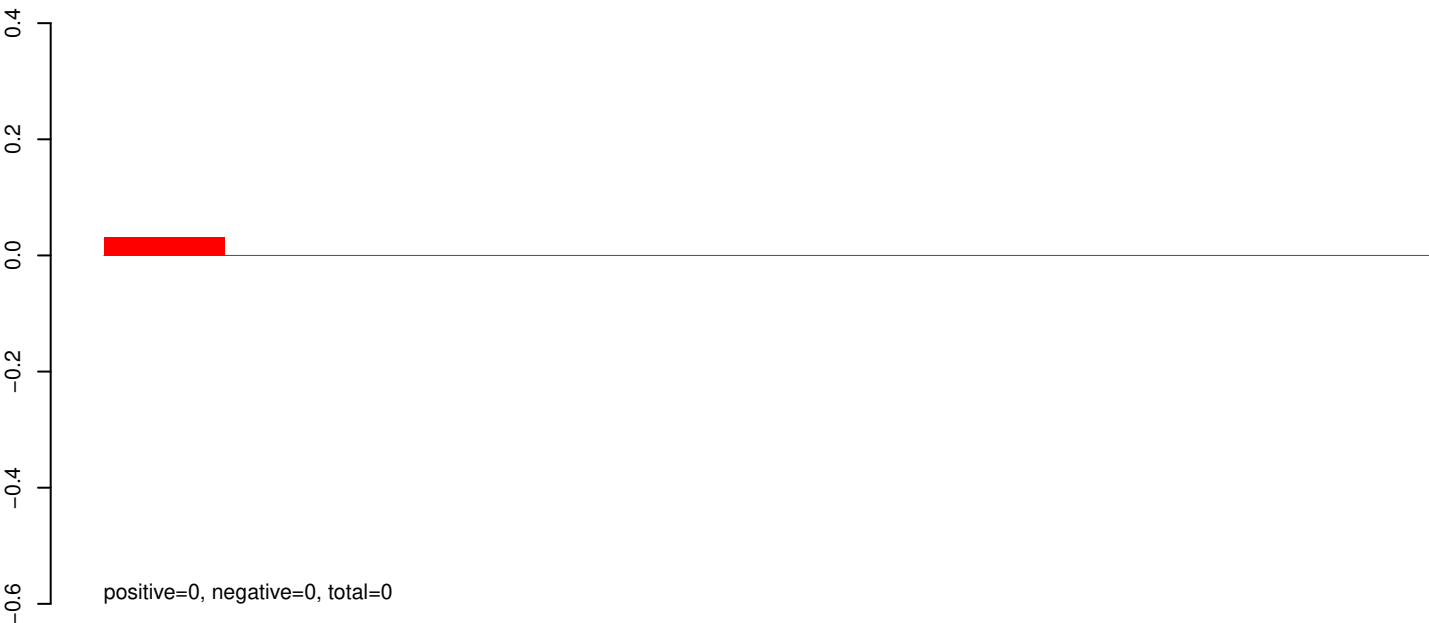
AeAlbo_U4.4_Mock_GP.rep



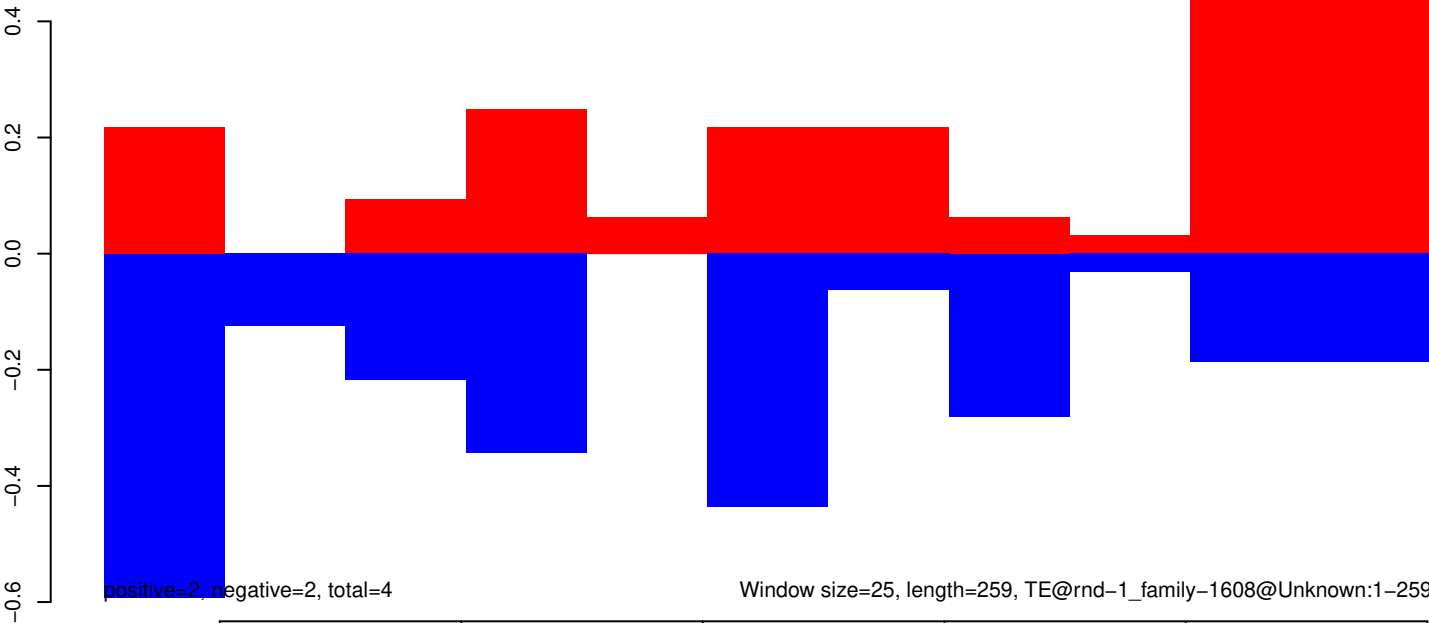
AeAlbo_U4.4_Mock_GP.18_23.rep



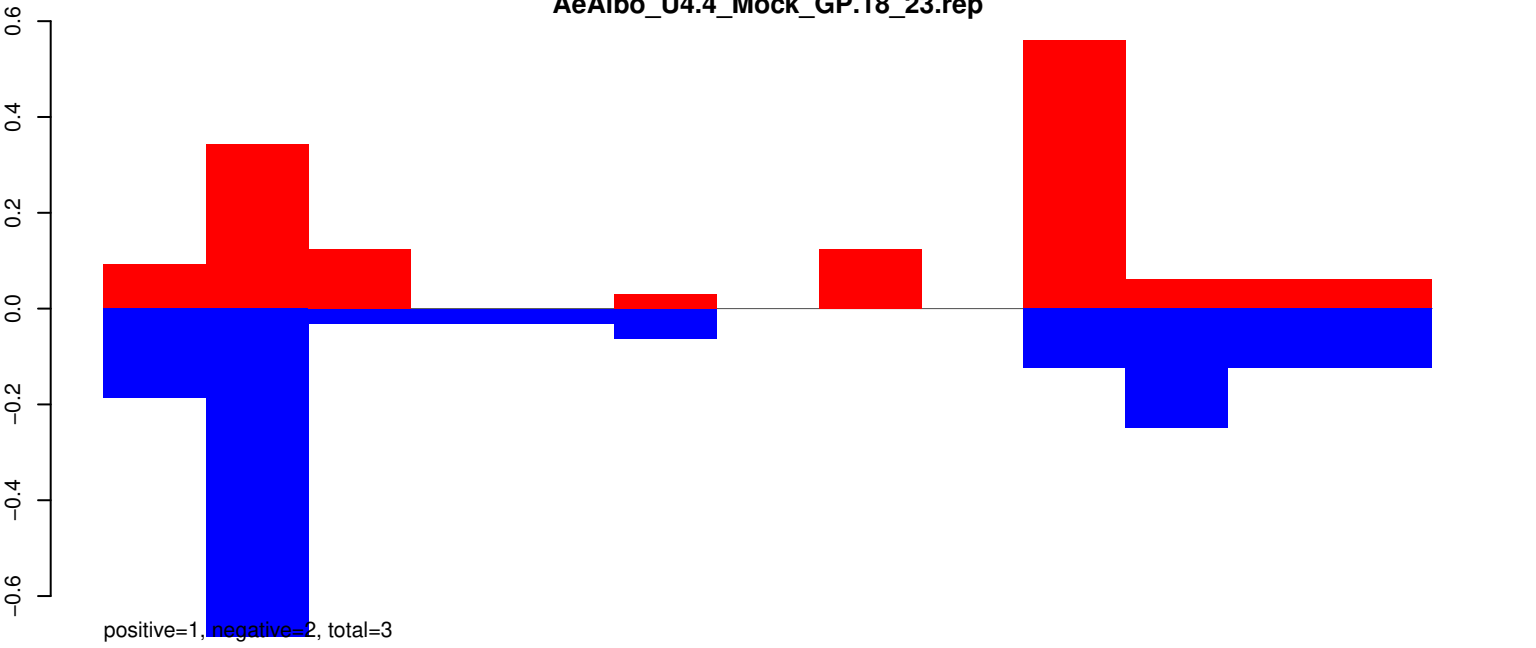
AeAlbo_U4.4_Mock_GP.24_35.rep



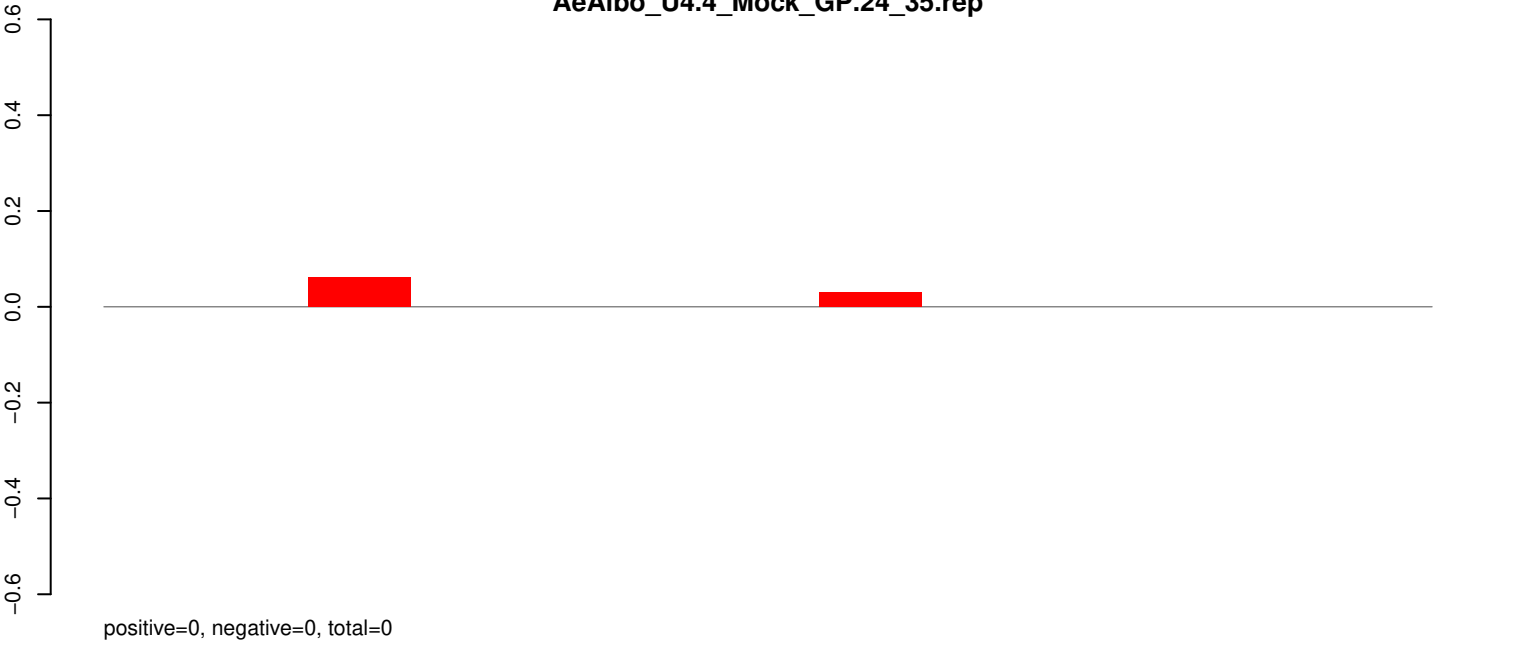
AeAlbo_U4.4_Mock_GP.rep



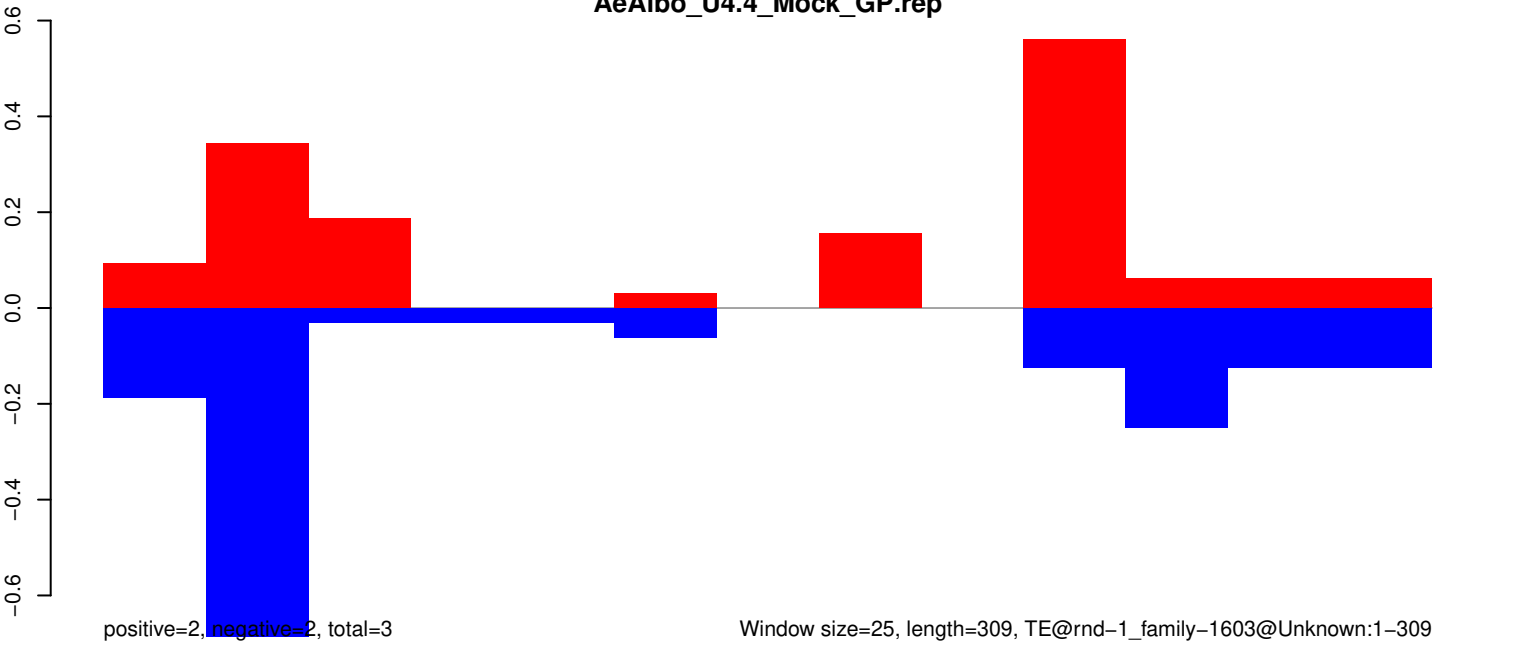
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

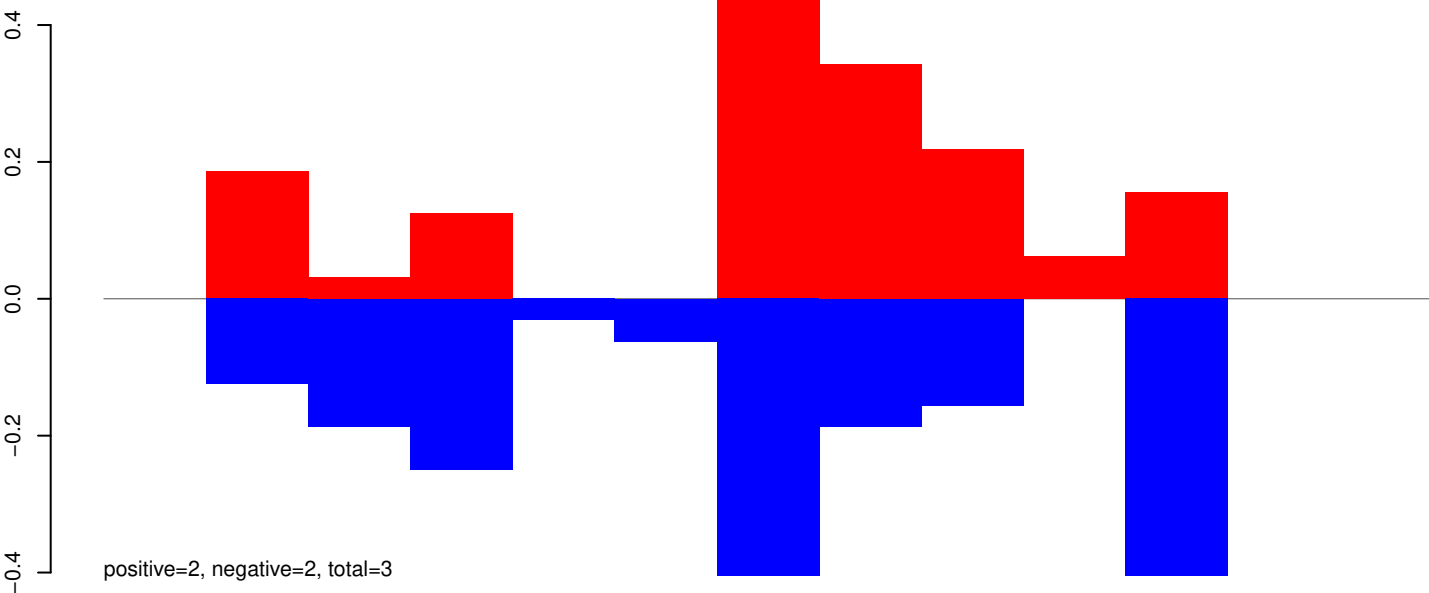


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=309, TE@rnd-1_family-1603@Unknown:1-309

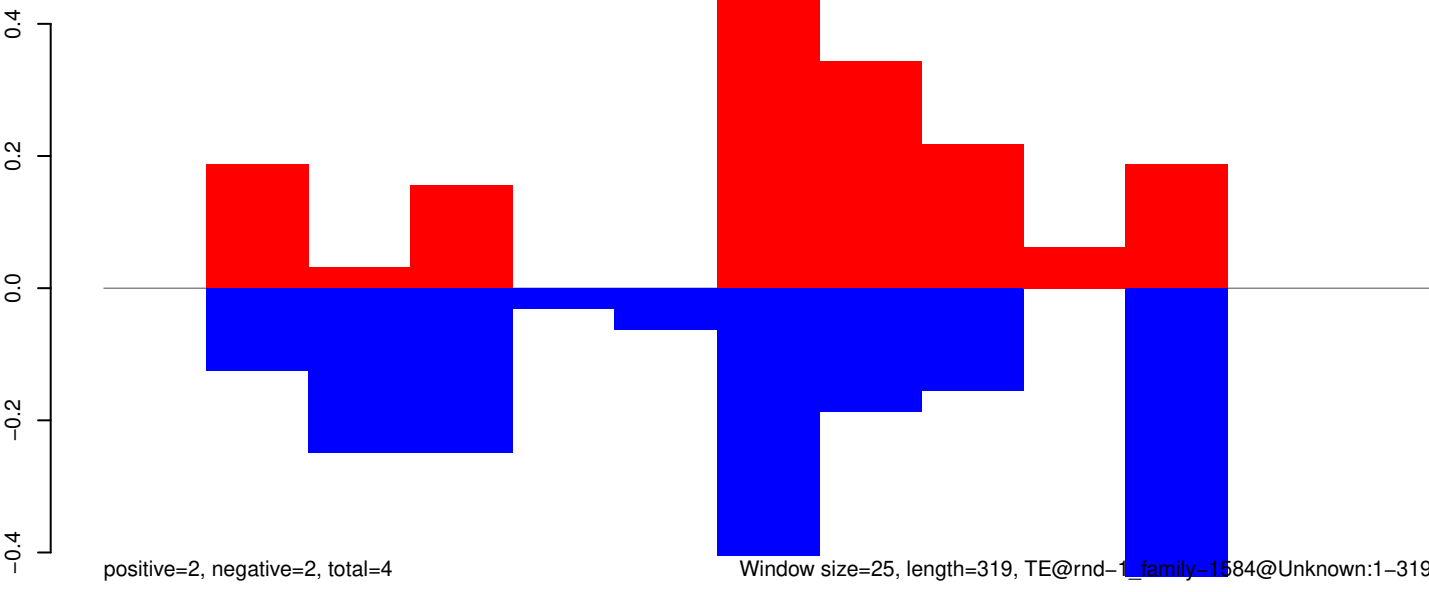
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

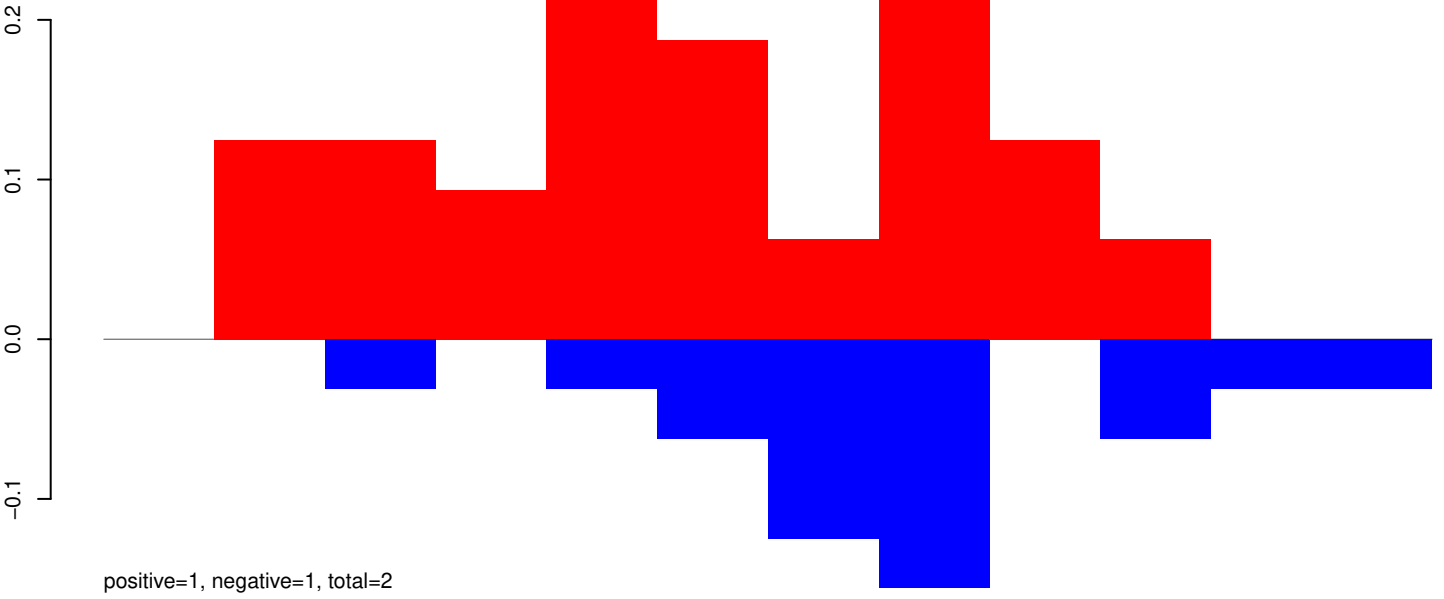


AeAlbo_U4.4_Mock_GP.rep

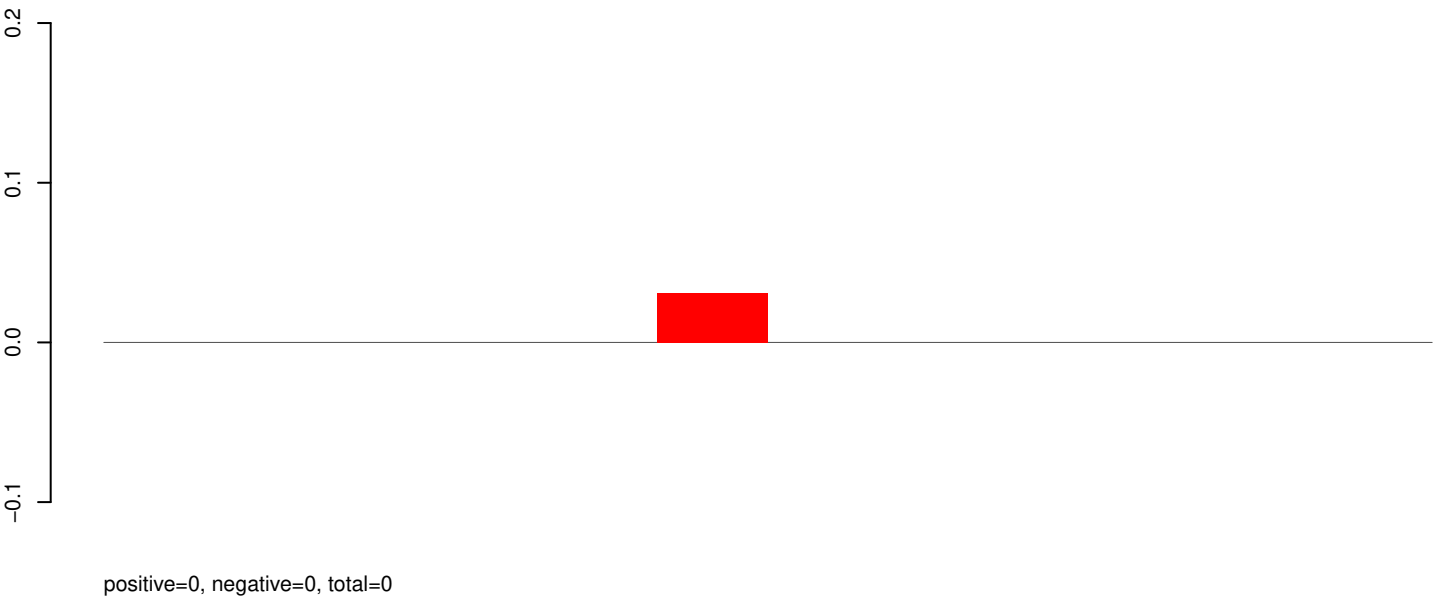


50 100 150 200 250 300 350

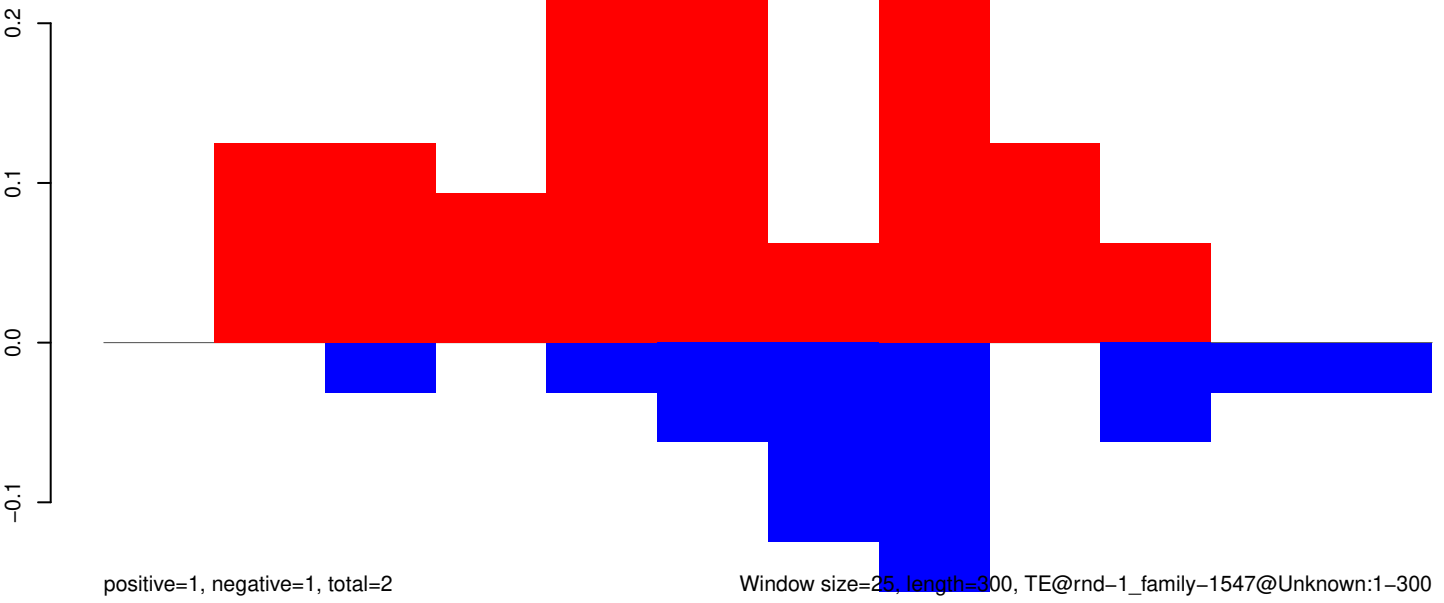
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



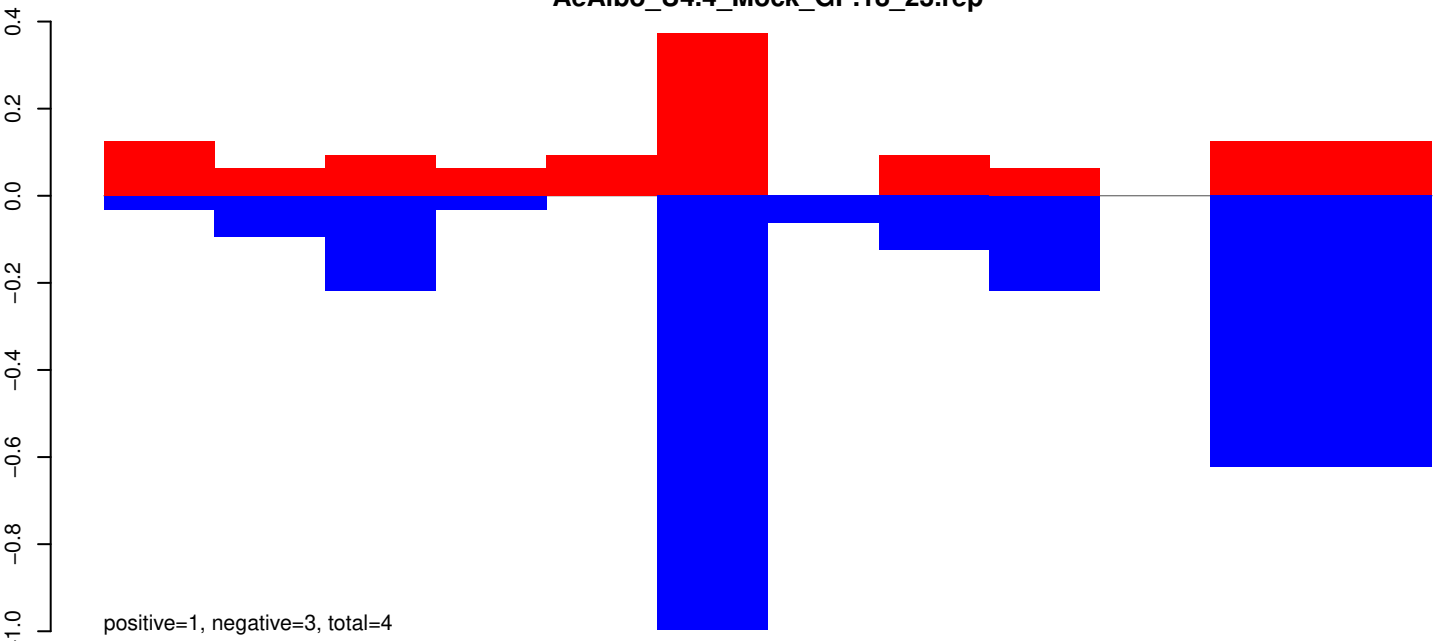
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=300, TE@rnd-1_family-1547@Unknown:1-300

50 100 150 200 250 300

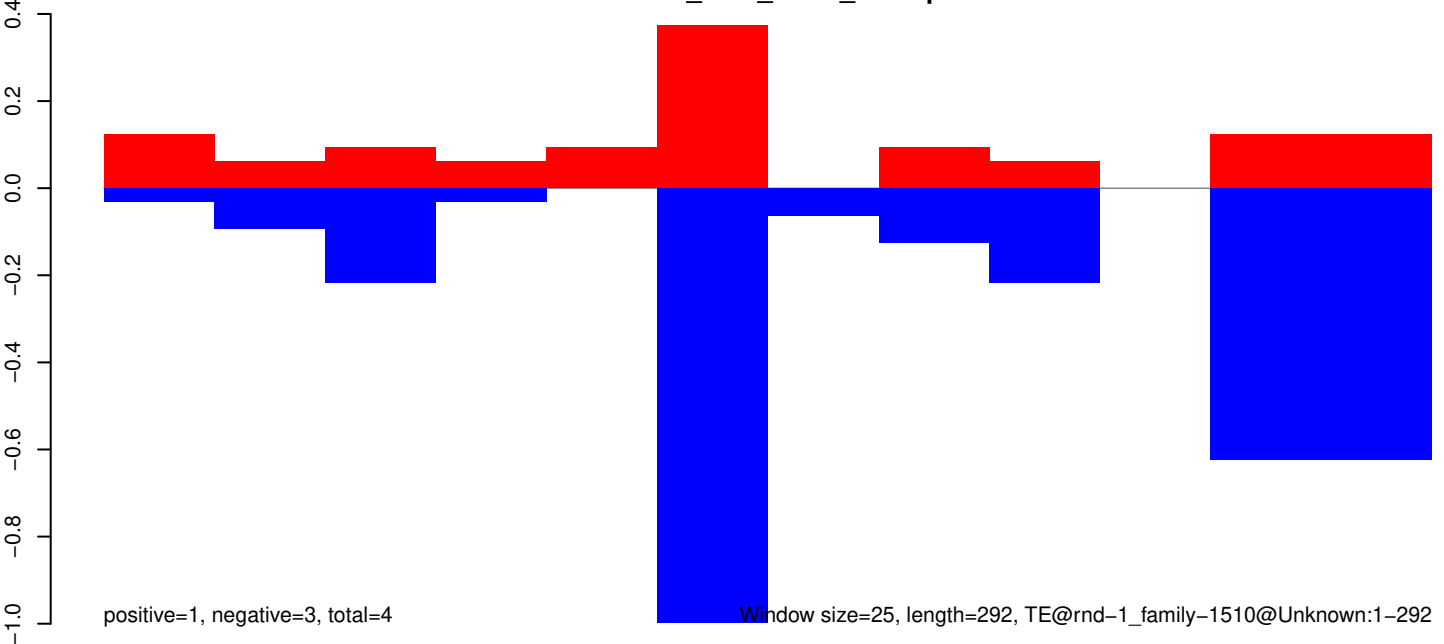
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

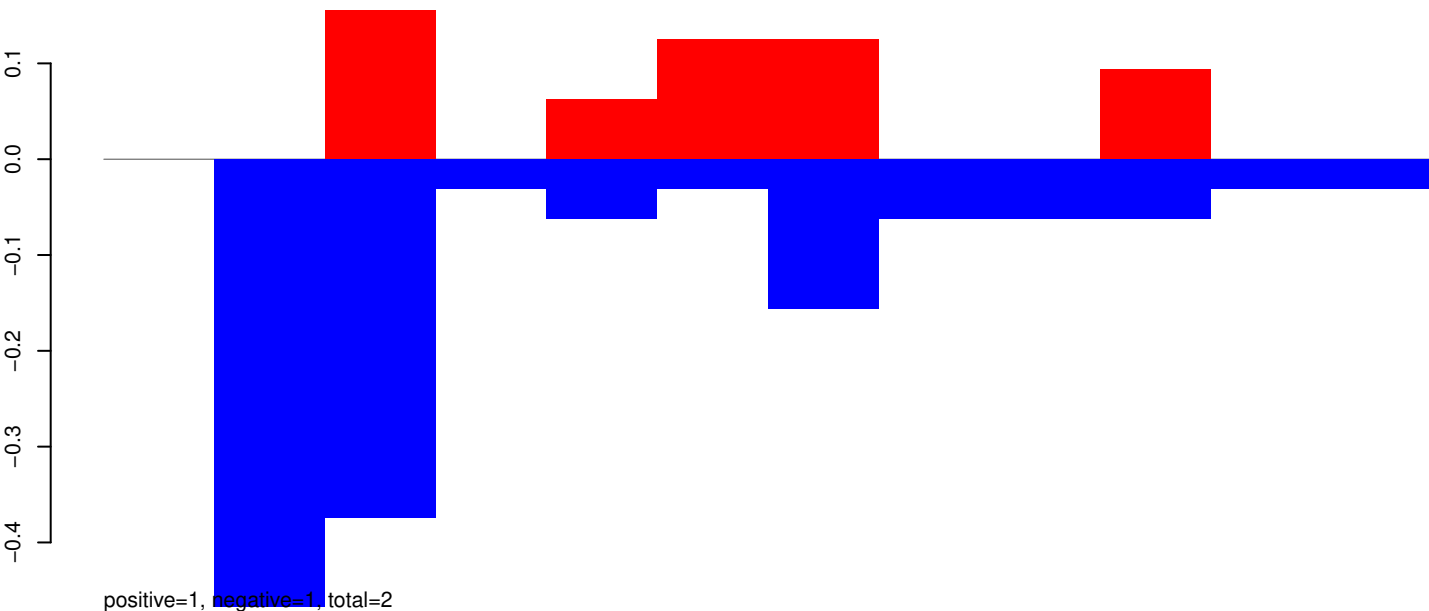


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=292, TE@rnd-1_family-1510@Unknown:1-292

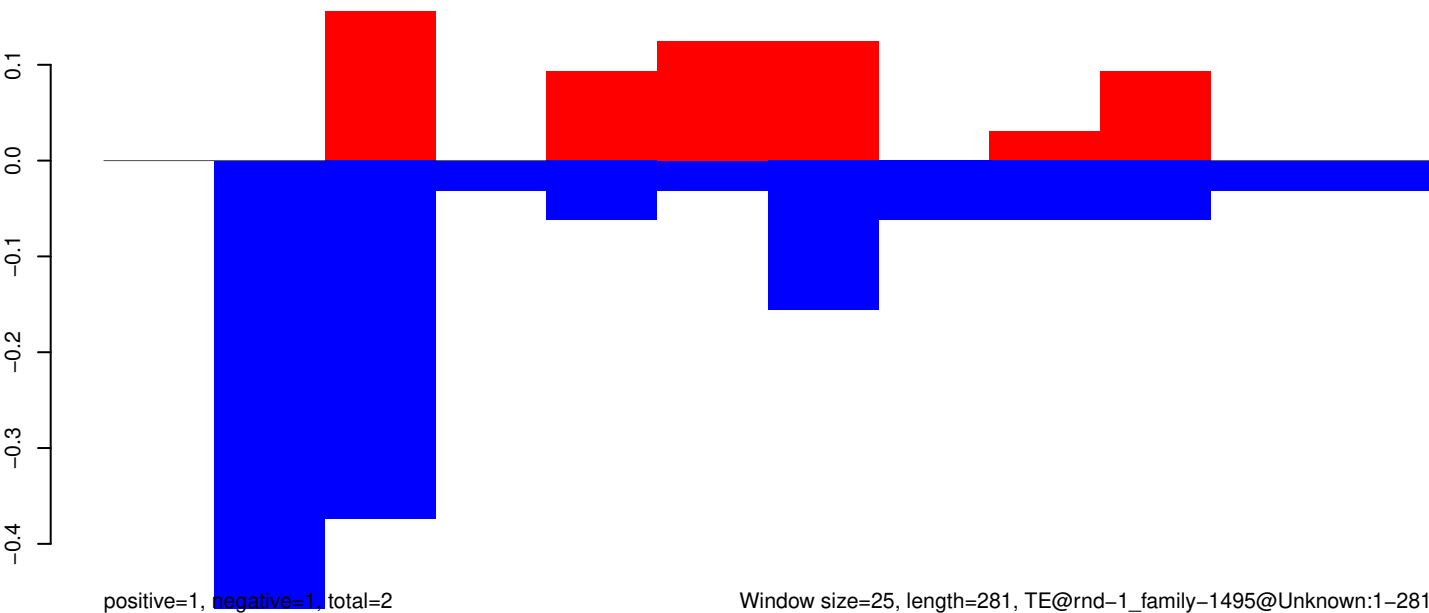
AeAlbo_U4.4_Mock_GP.18_23.rep



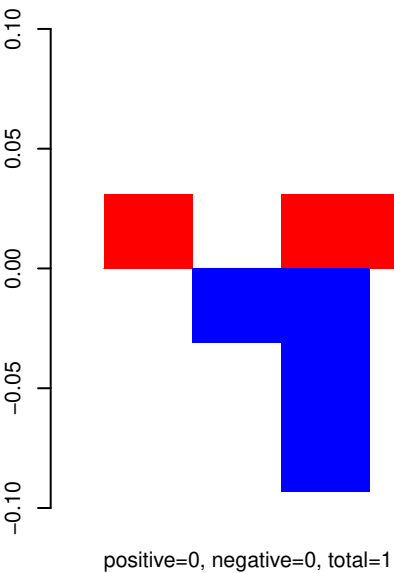
AeAlbo_U4.4_Mock_GP.24_35.rep



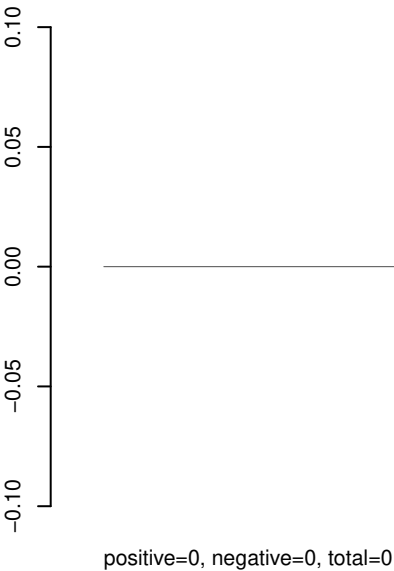
AeAlbo_U4.4_Mock_GP.rep



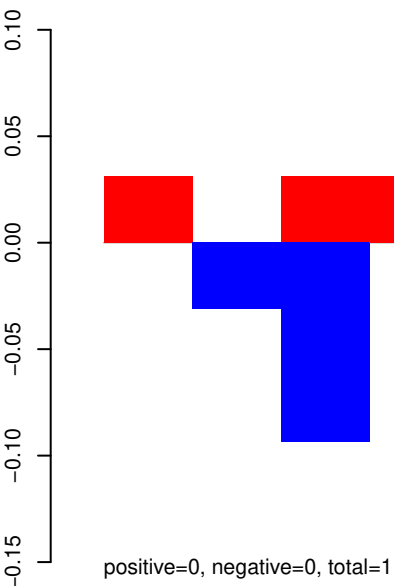
AeAlbo_U4.4_Mock_GP.18_23.rep



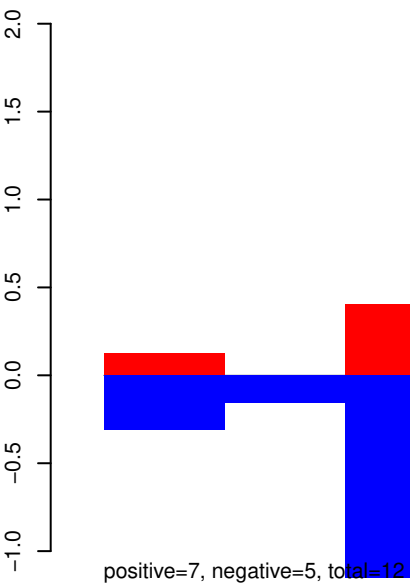
AeAlbo_U4.4_Mock_GP.24_35.rep



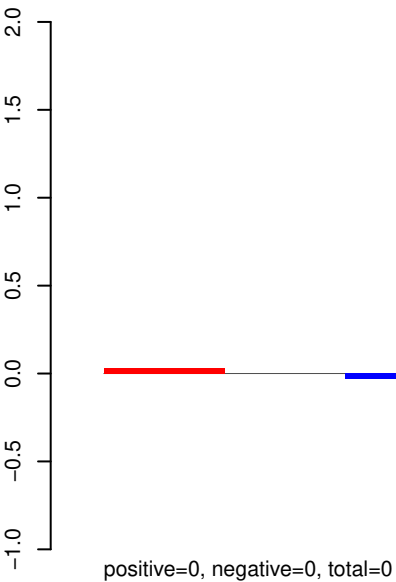
AeAlbo_U4.4_Mock_GP.rep



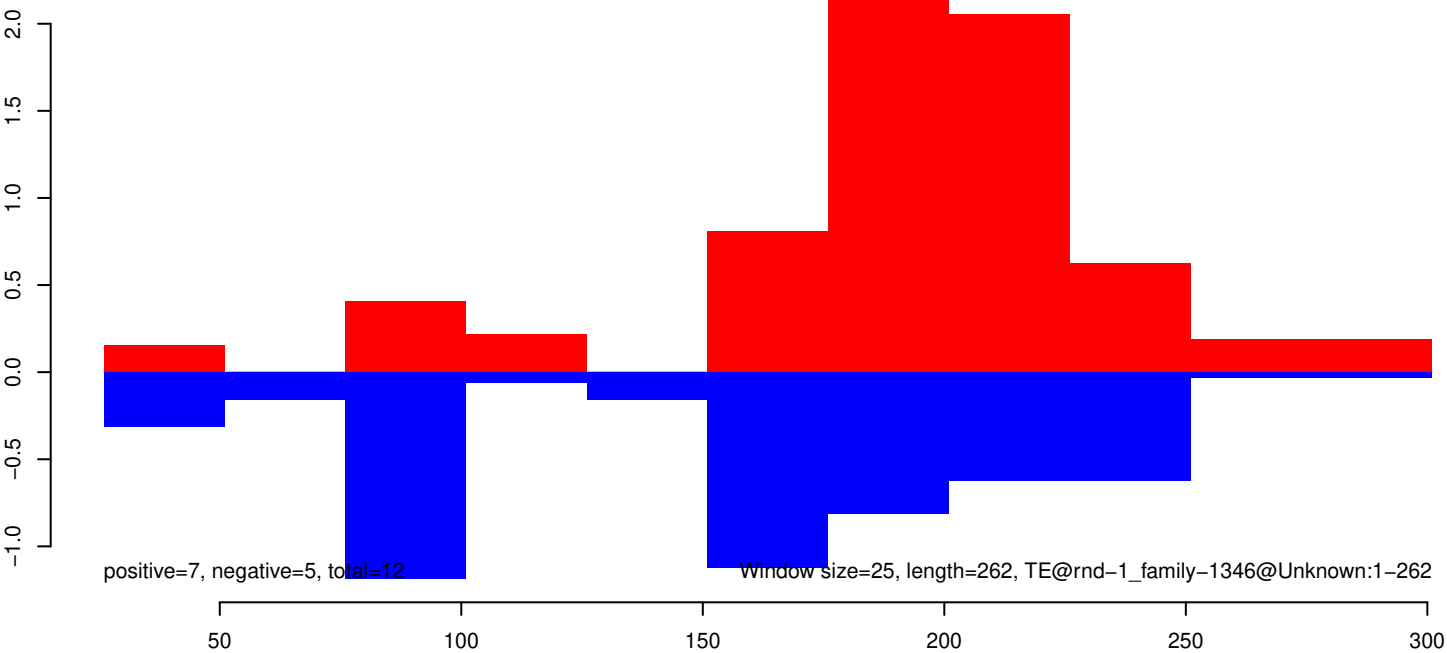
AeAlbo_U4.4_Mock_GP.18_23.rep



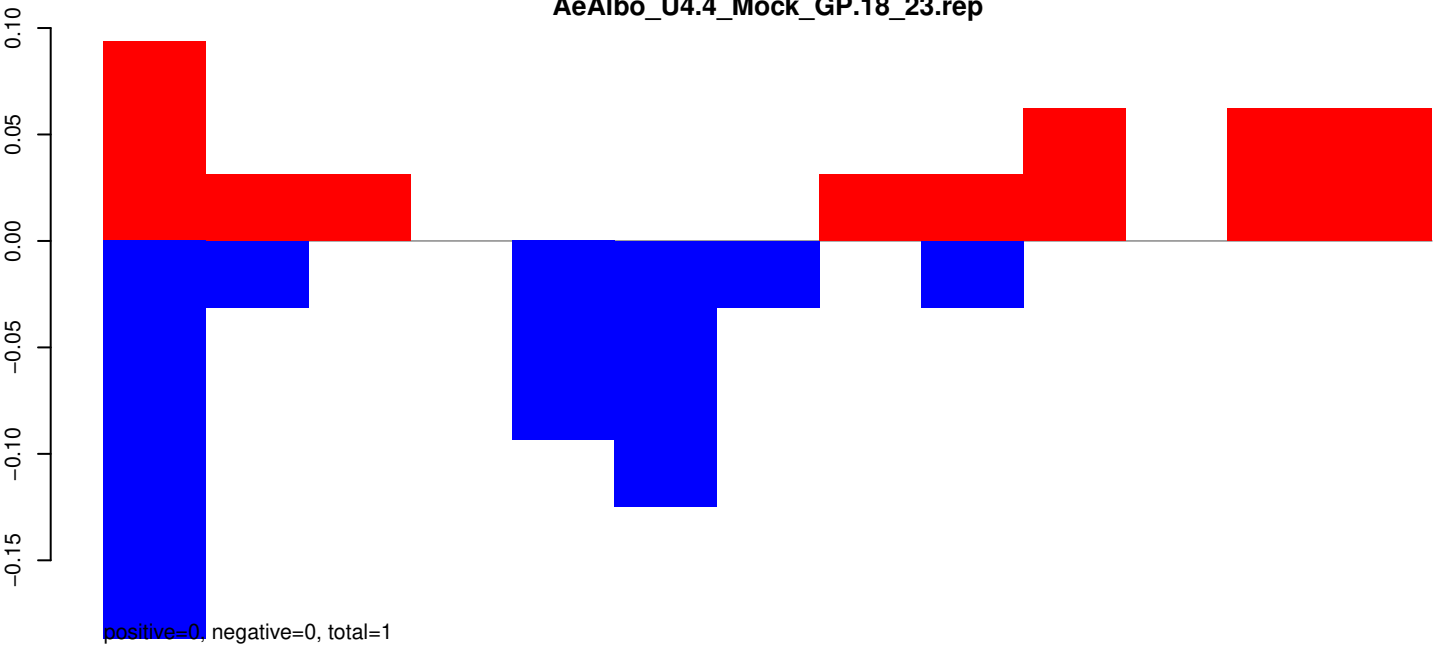
AeAlbo_U4.4_Mock_GP.24_35.rep



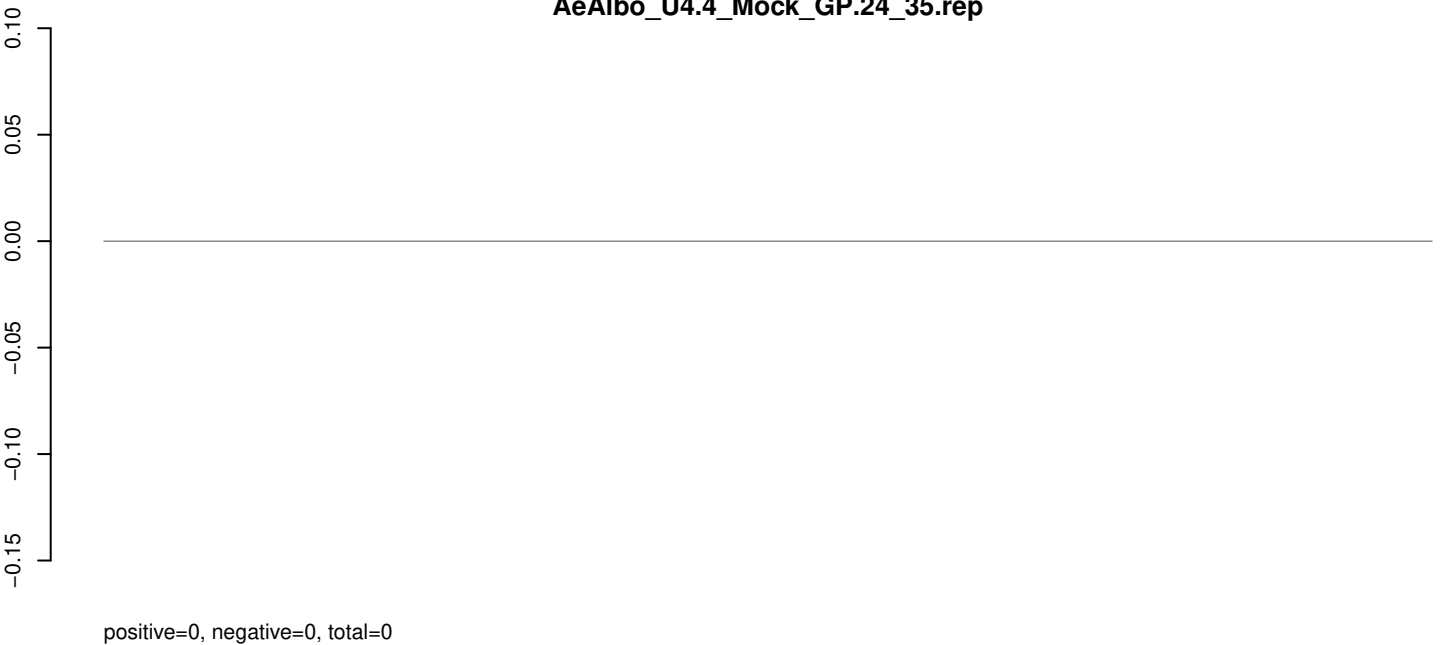
AeAlbo_U4.4_Mock_GP.rep



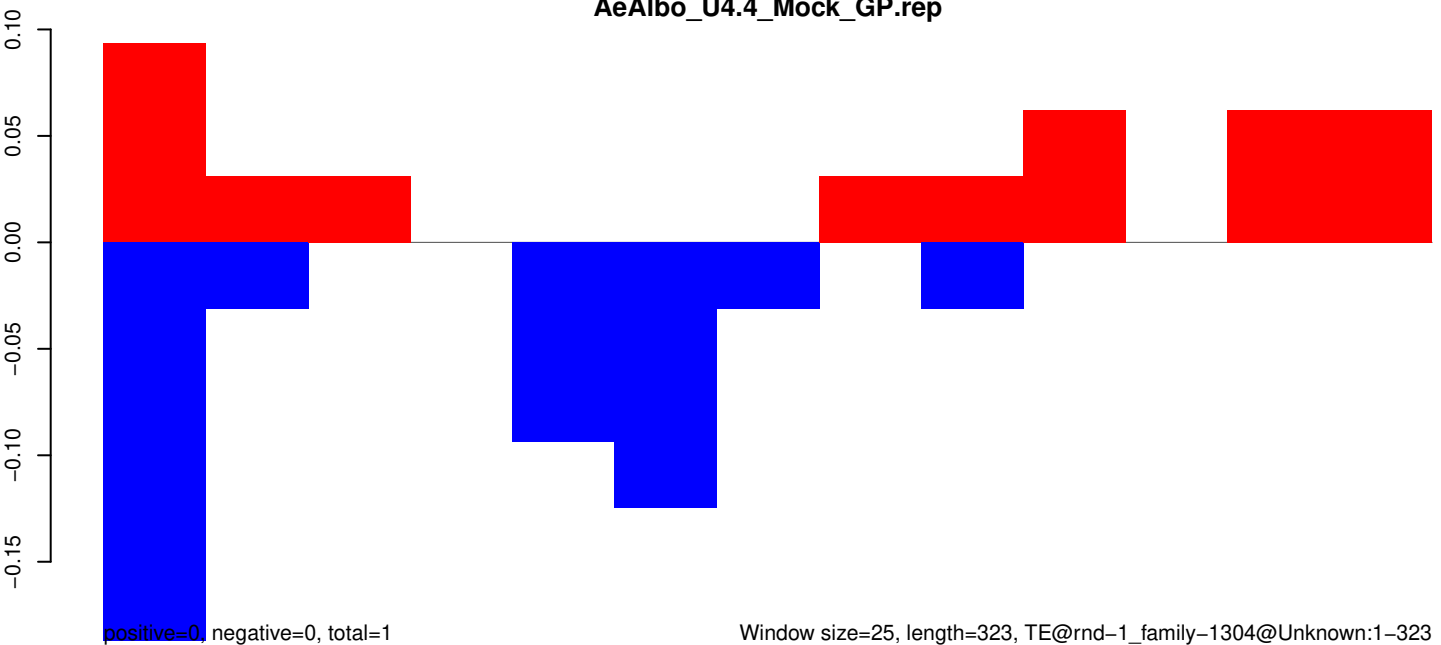
AeAlbo_U4.4_Mock_GP.18_23.rep



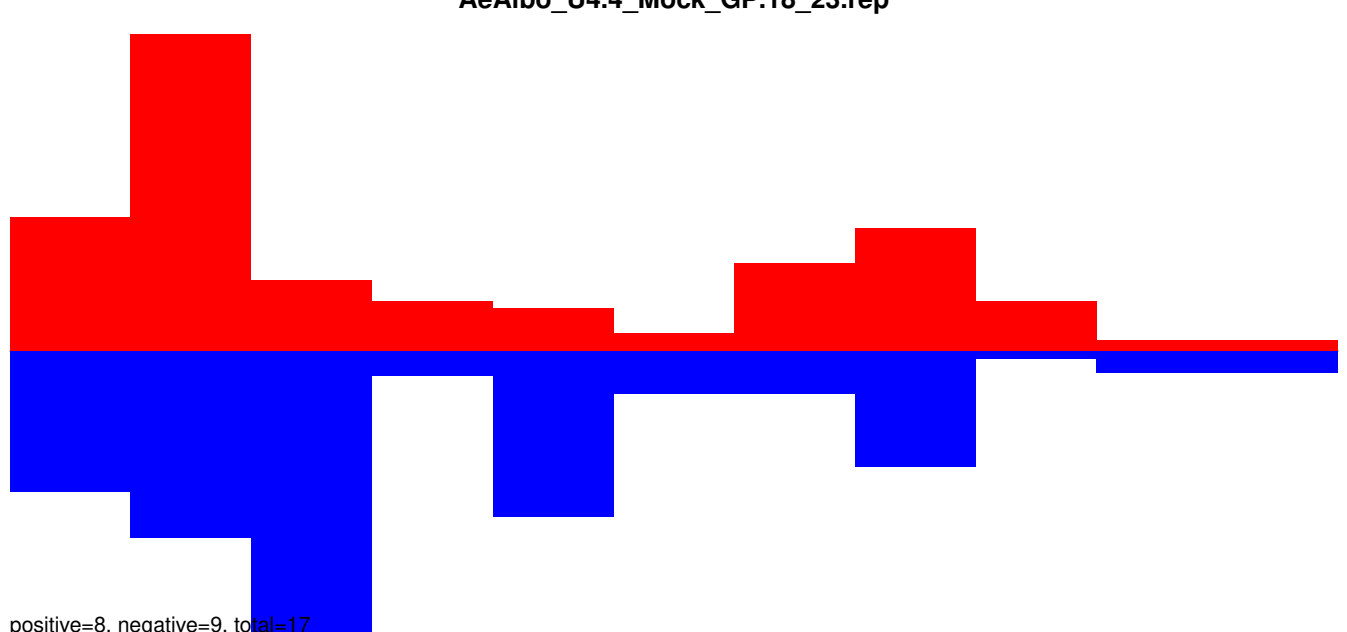
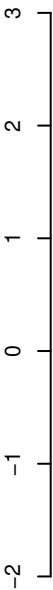
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

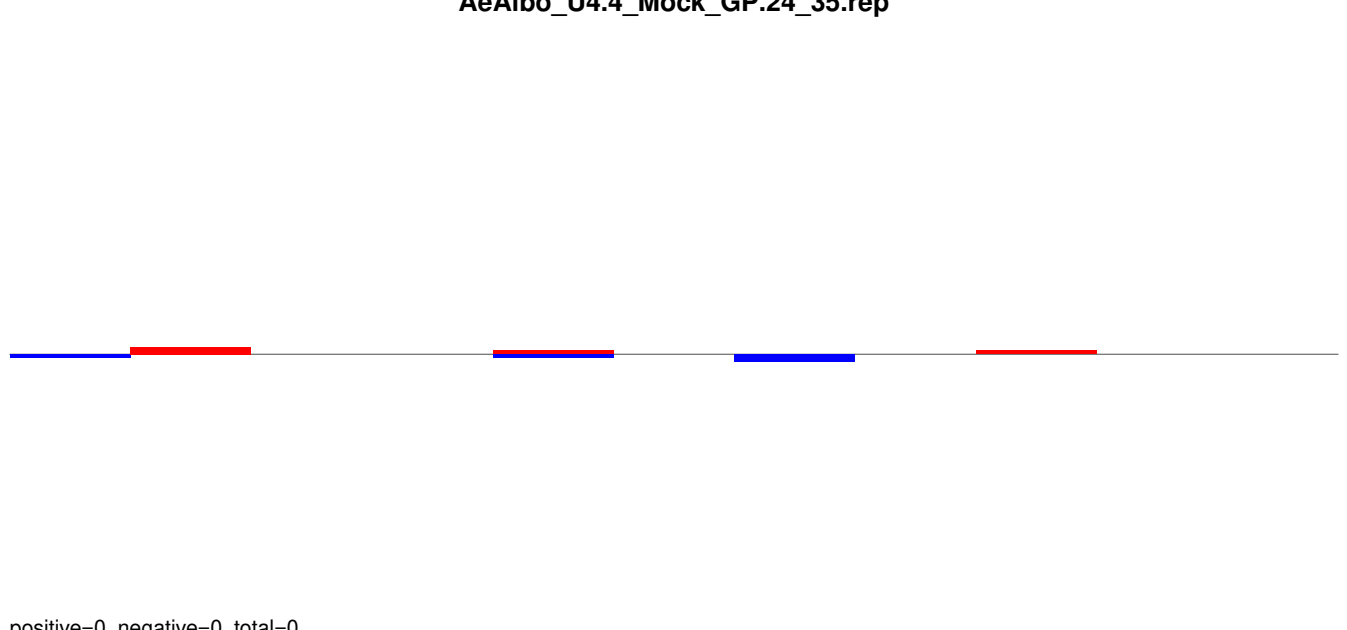
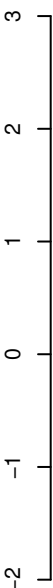


AeAlbo_U4.4_Mock_GP.18_23.rep



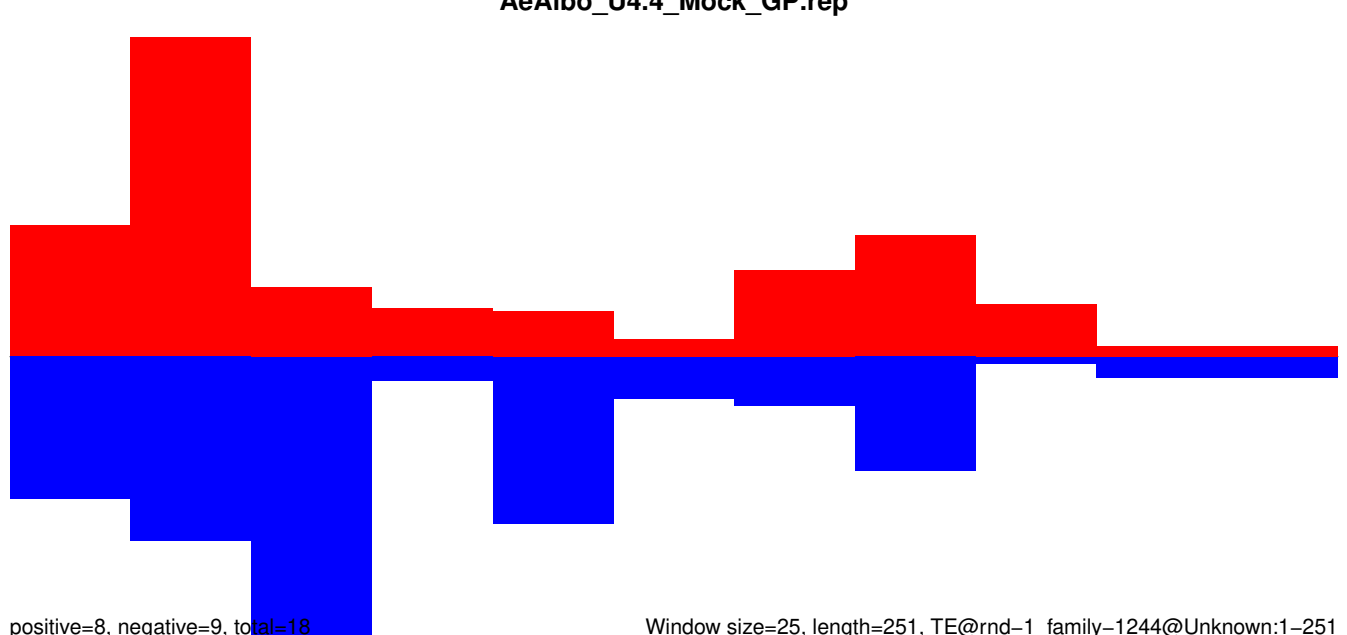
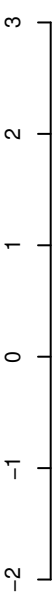
positive=8, negative=9, total=17

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

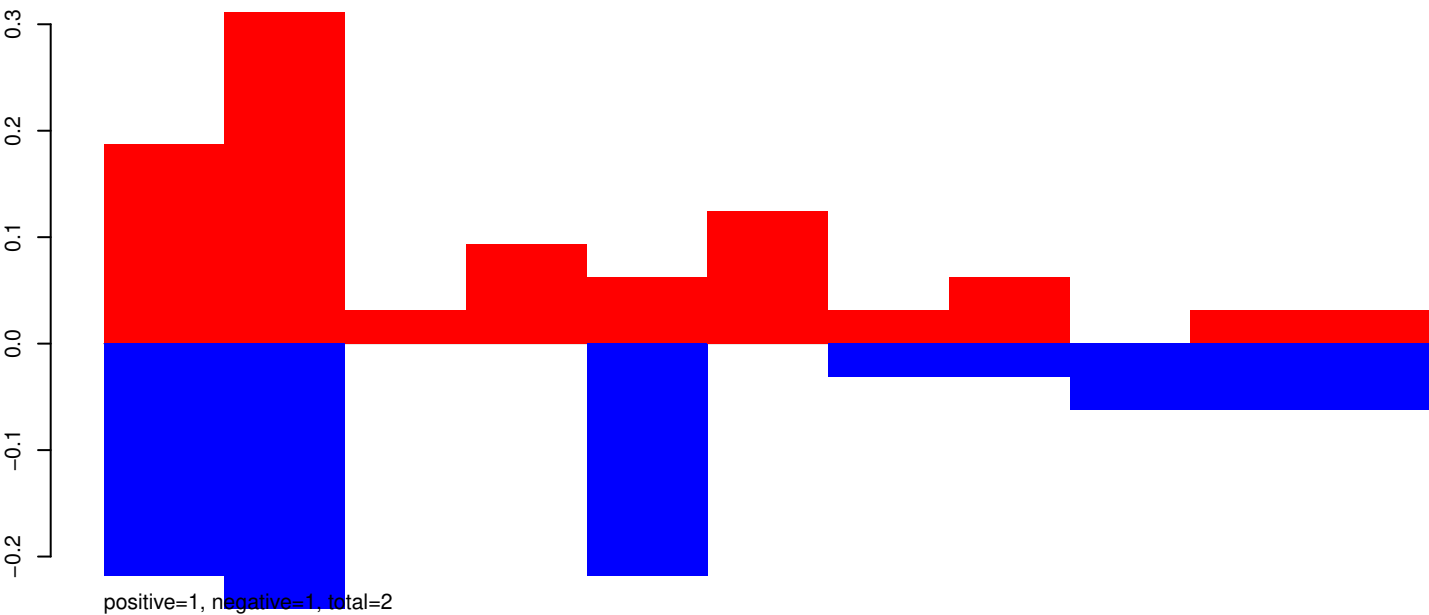


positive=8, negative=9, total=18

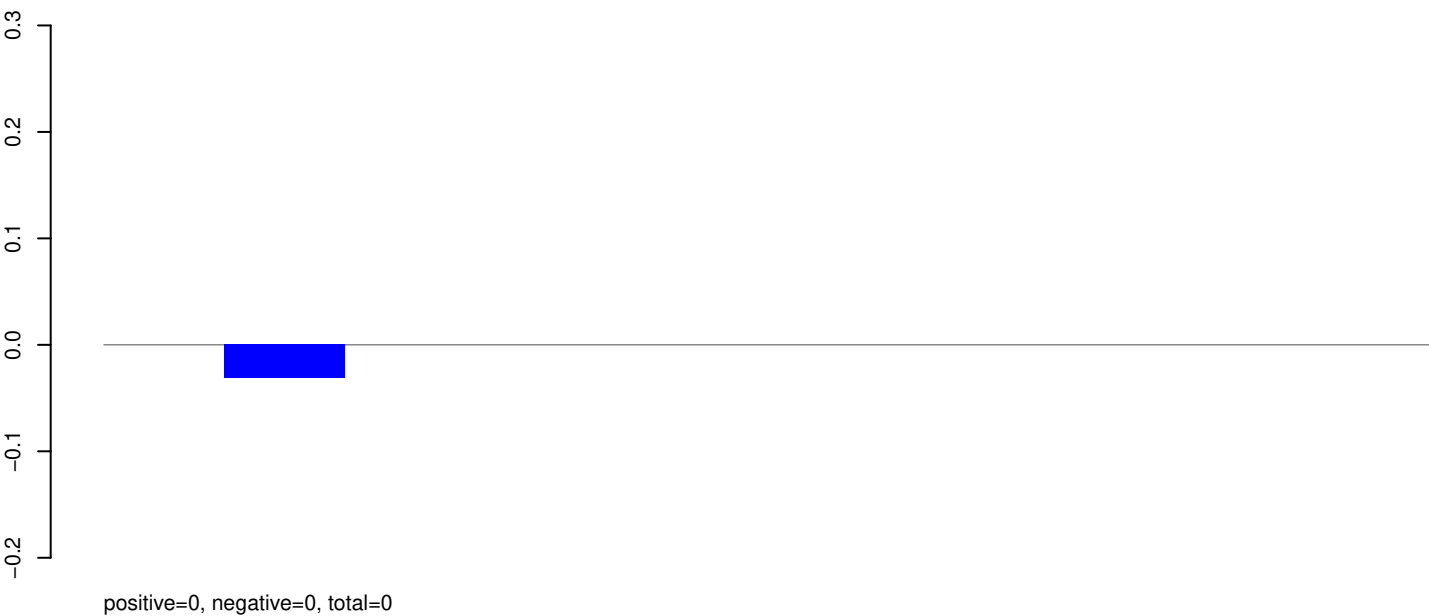
Window size=25, length=251, TE@rnd-1_family-1244@Unknown:1-251

50 100 150 200 250 300

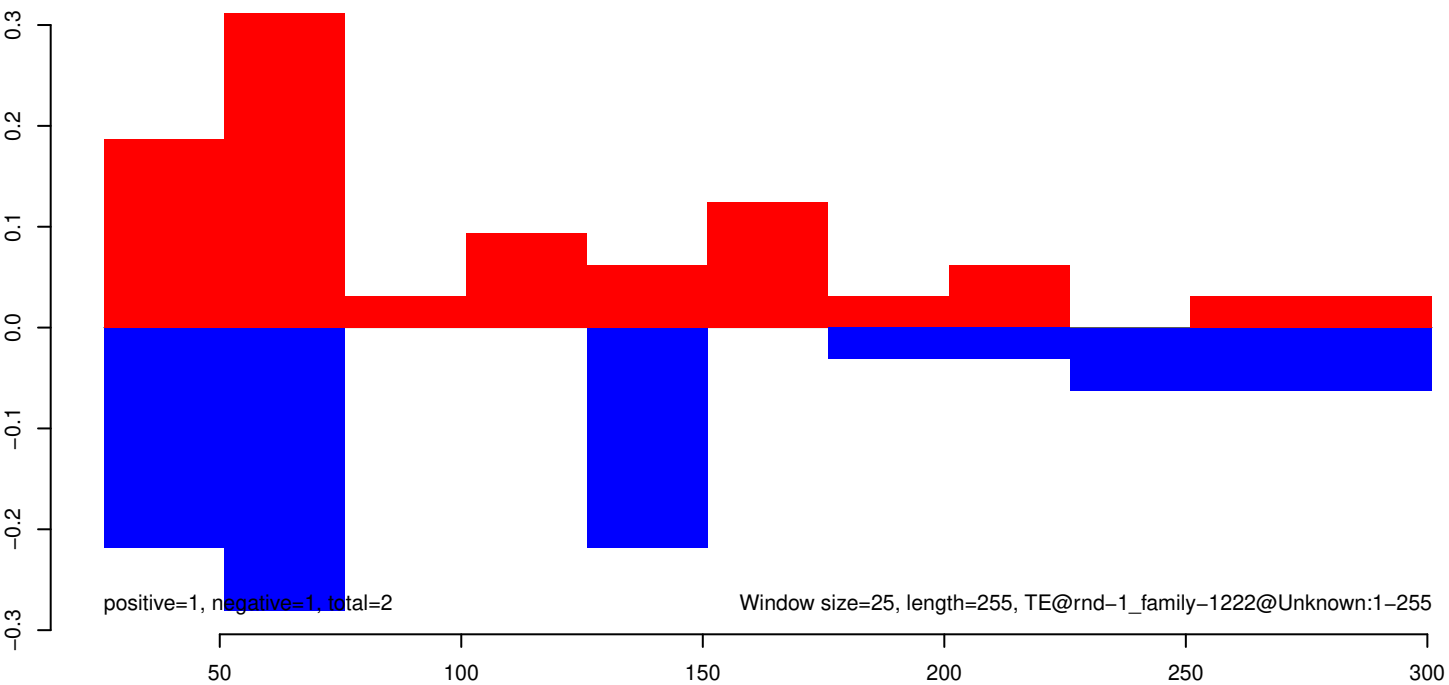
AeAlbo_U4.4_Mock_GP.18_23.rep



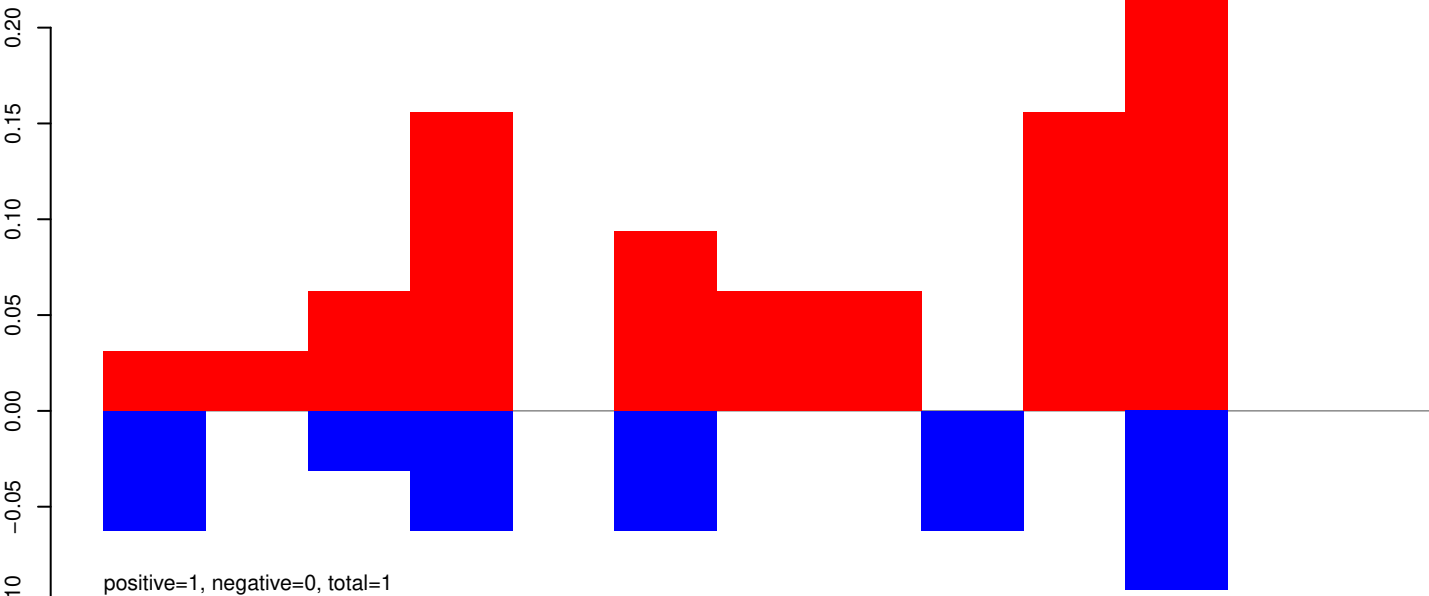
AeAlbo_U4.4_Mock_GP.24_35.rep



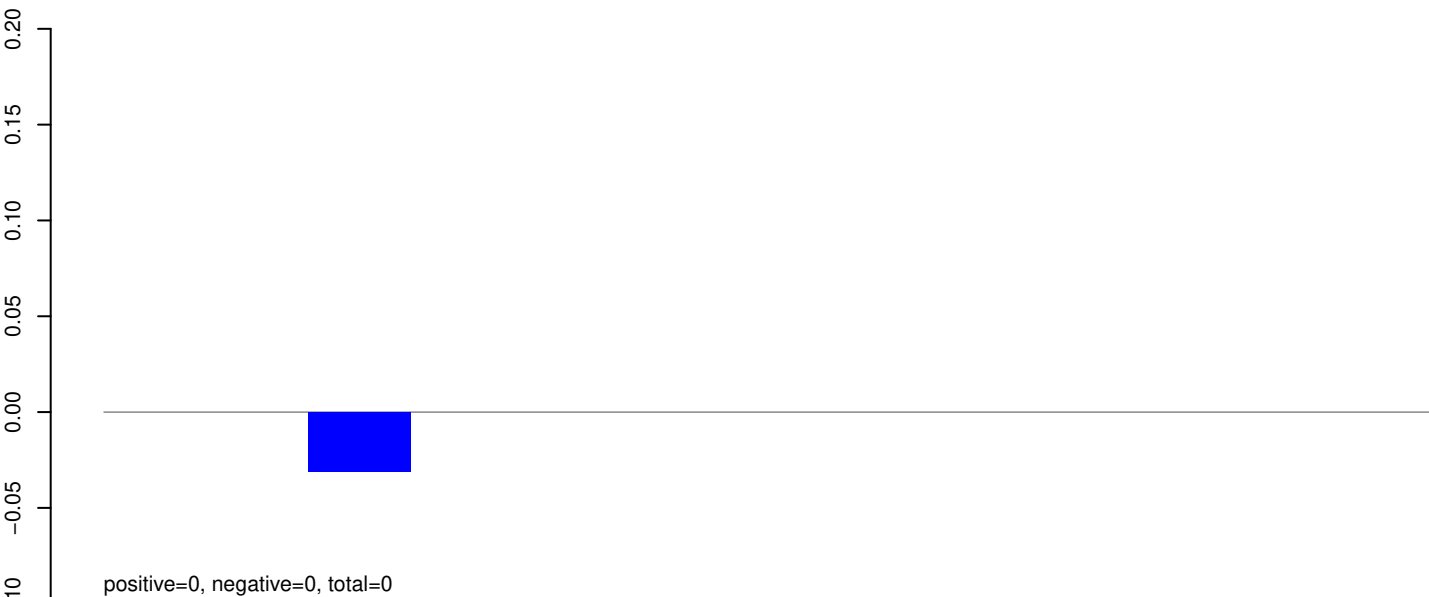
AeAlbo_U4.4_Mock_GP.rep



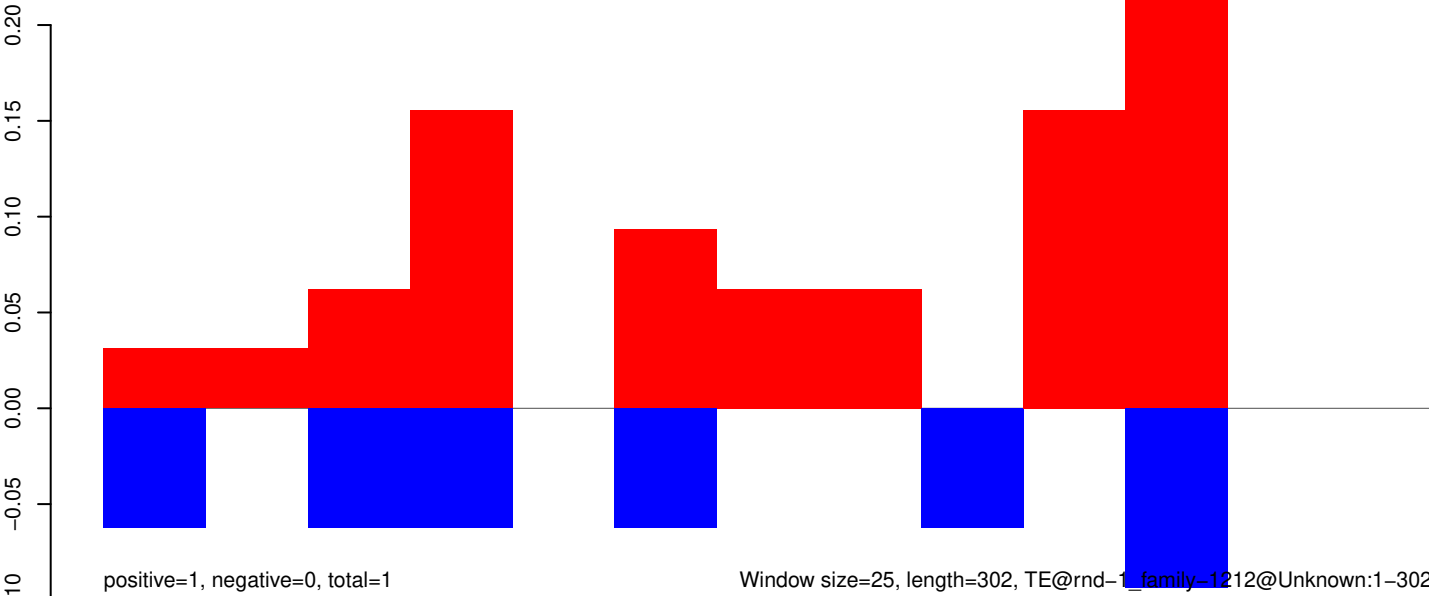
AeAlbo_U4.4_Mock_GP.18_23.rep



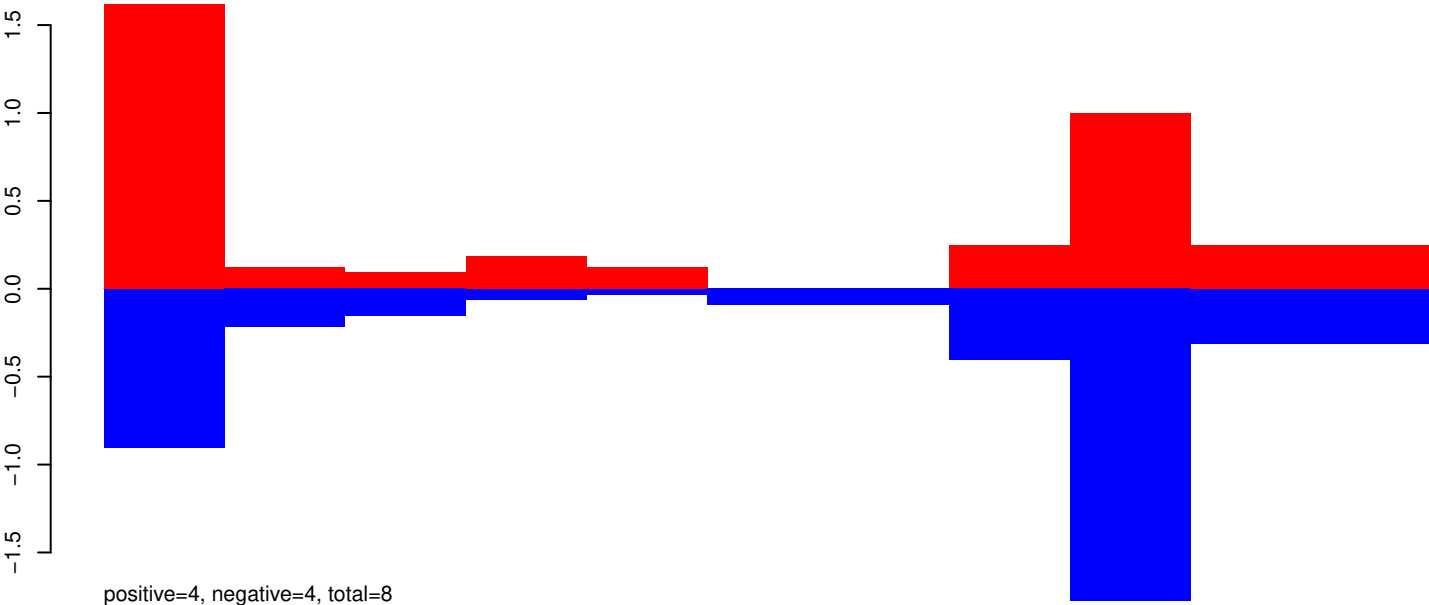
AeAlbo_U4.4_Mock_GP.24_35.rep



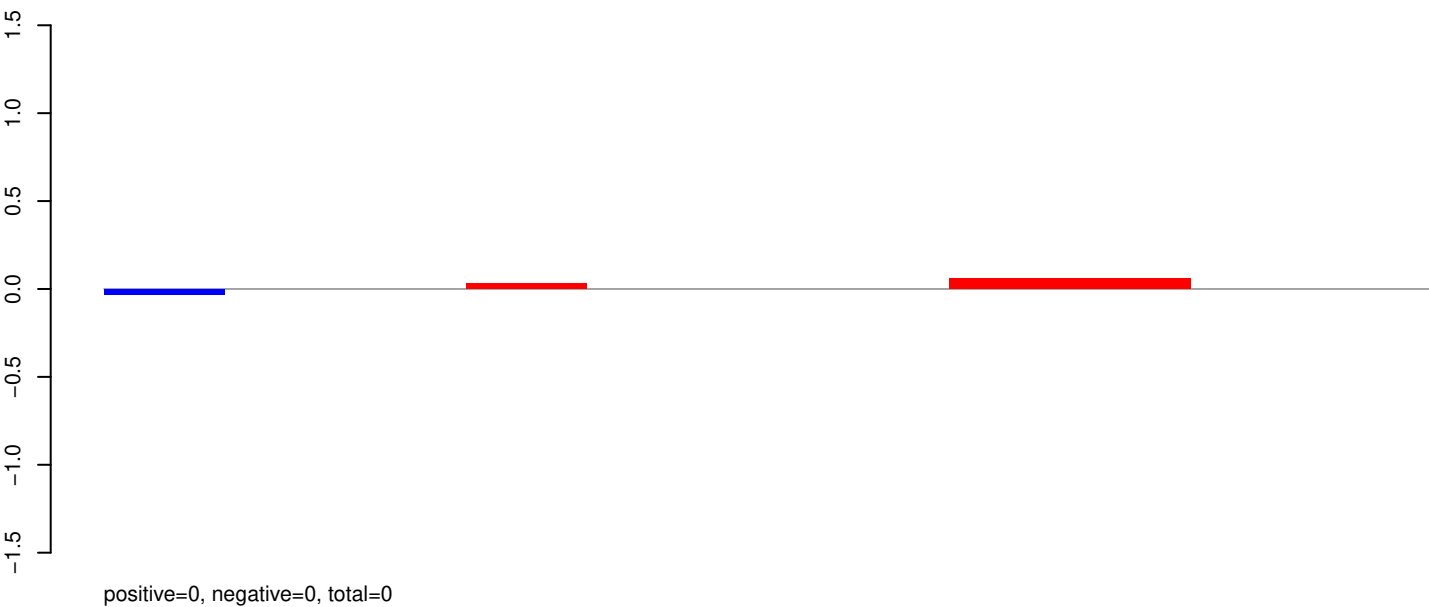
AeAlbo_U4.4_Mock_GP.rep



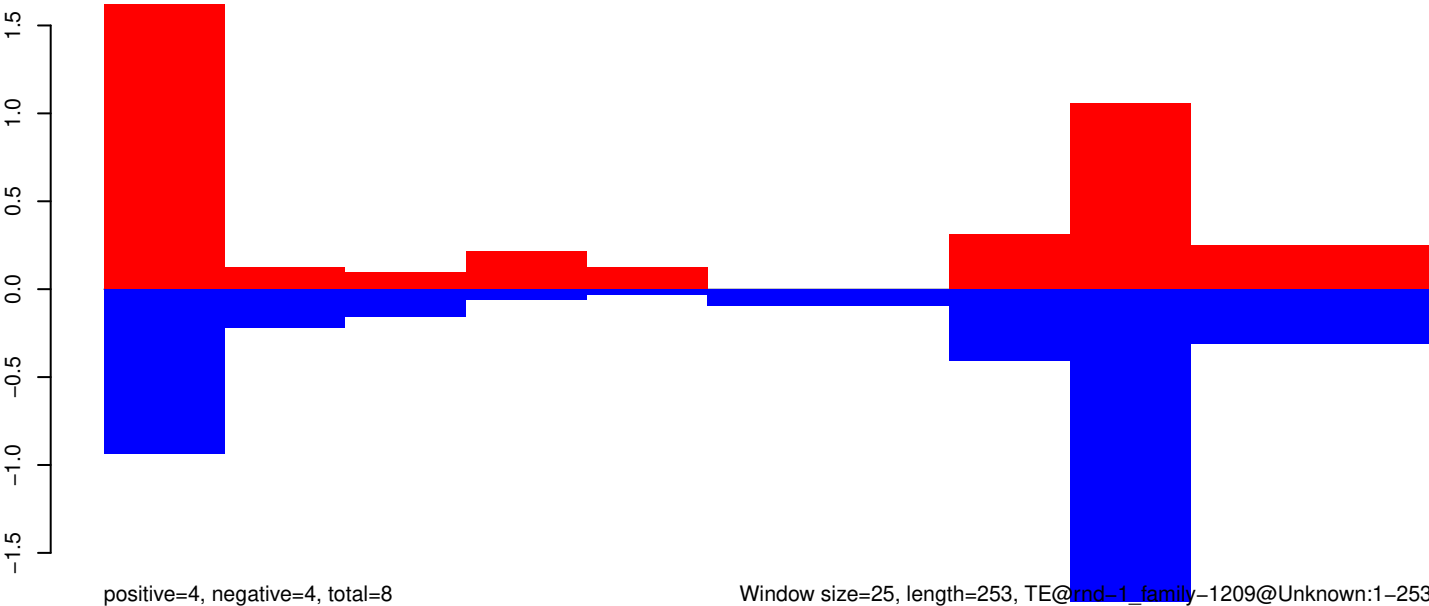
AeAlbo_U4.4_Mock_GP.18_23.rep



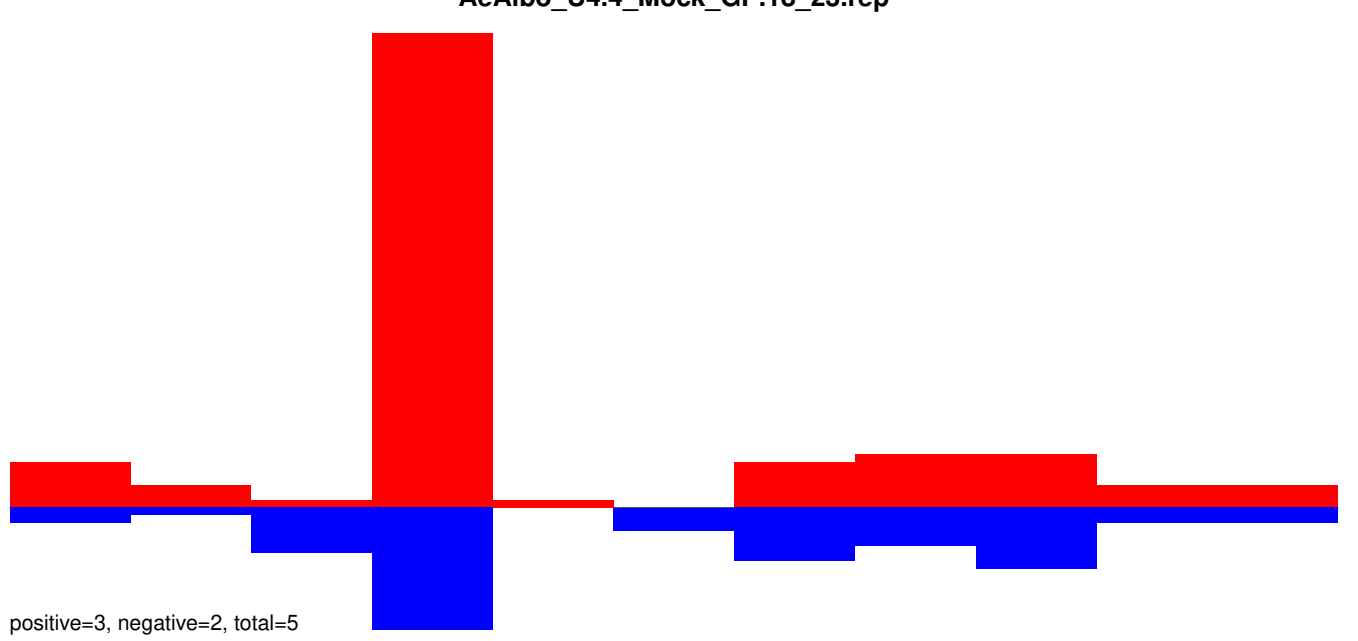
AeAlbo_U4.4_Mock_GP.24_35.rep



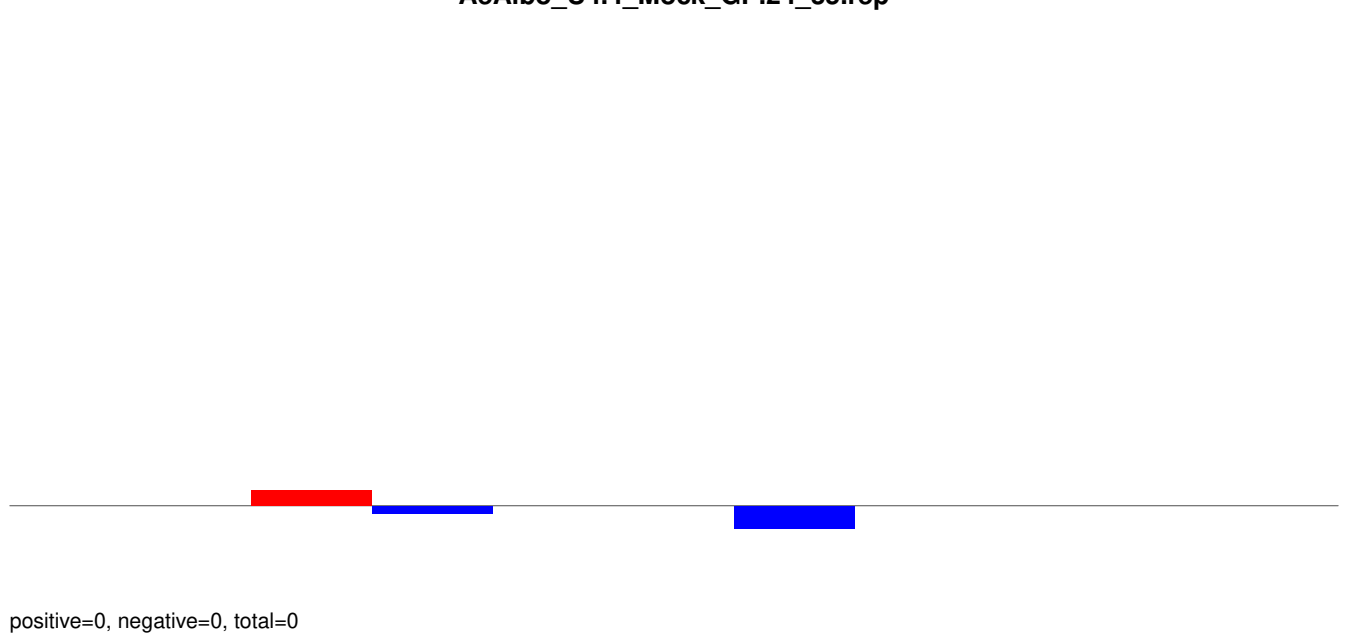
AeAlbo_U4.4_Mock_GP.rep



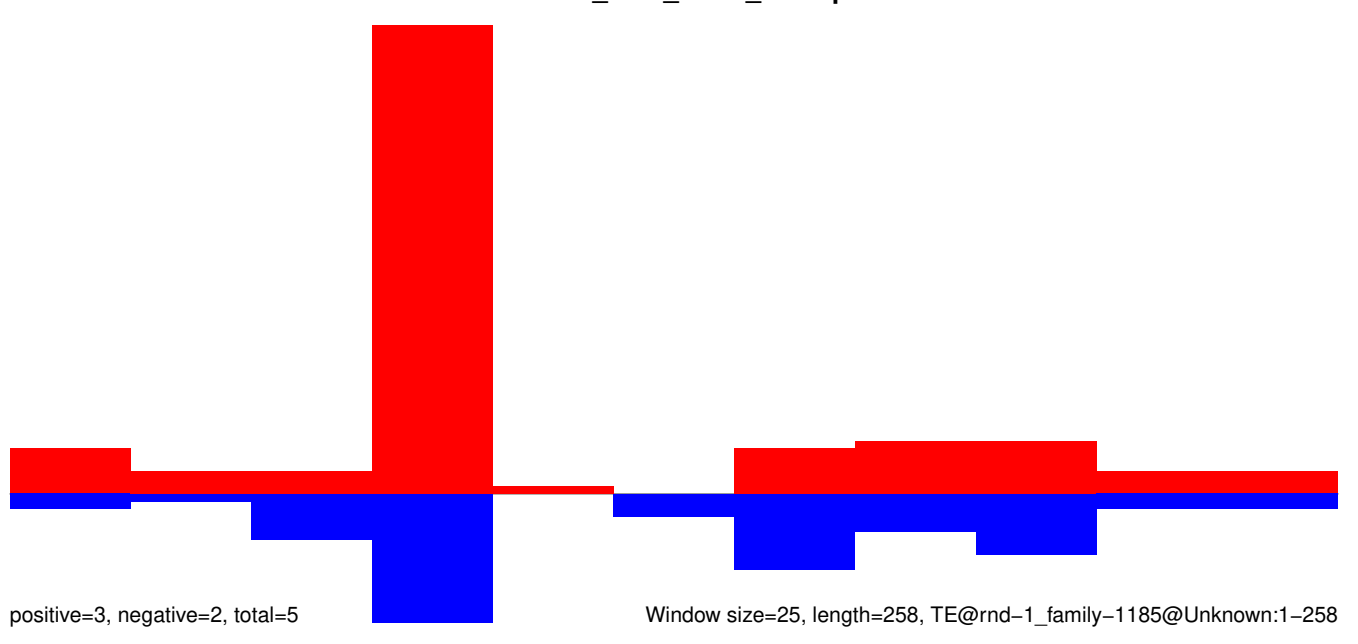
AeAlbo_U4.4_Mock_GP.18_23.rep



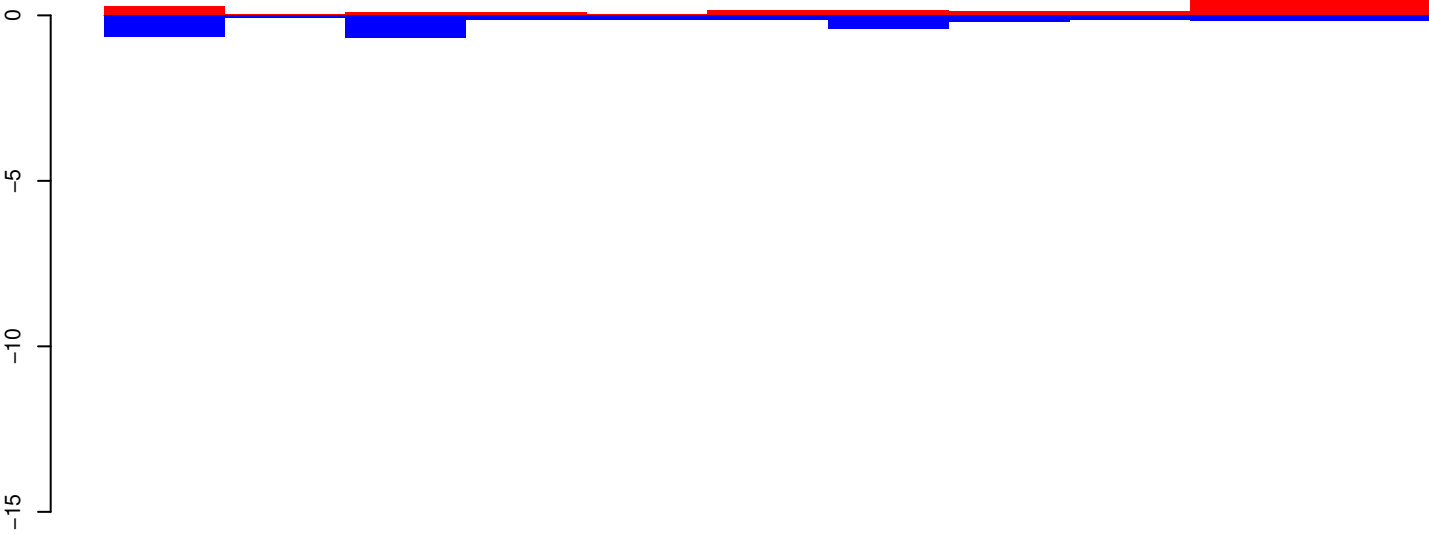
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

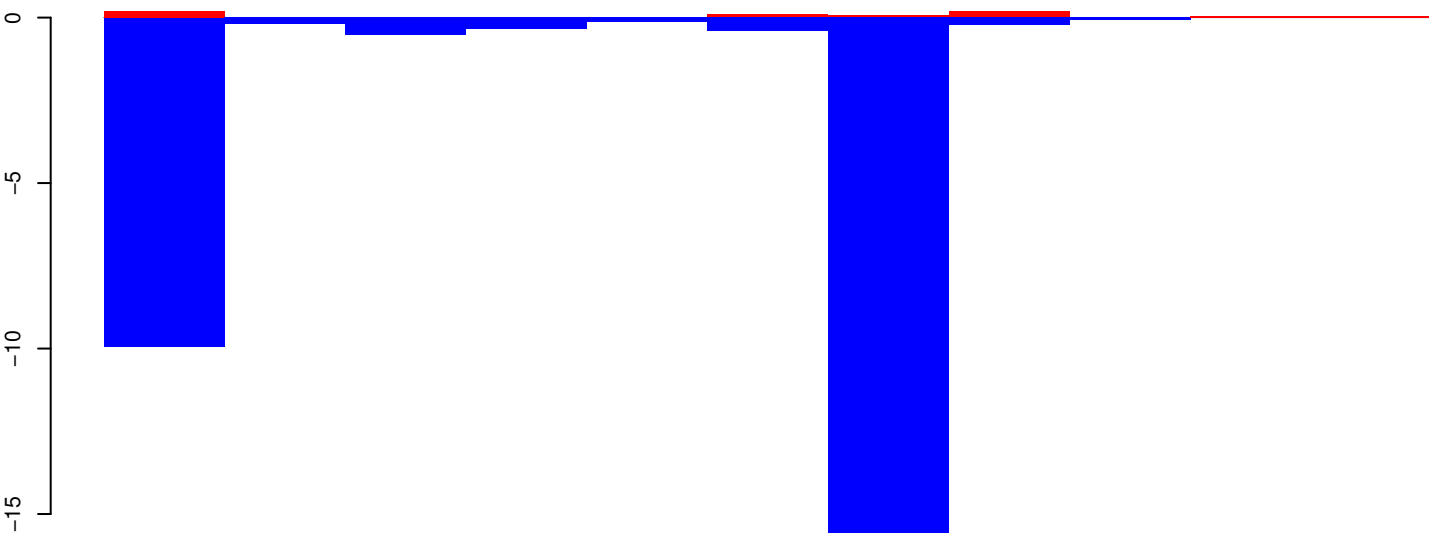


AeAlbo_U4.4_Mock_GP.18_23.rep



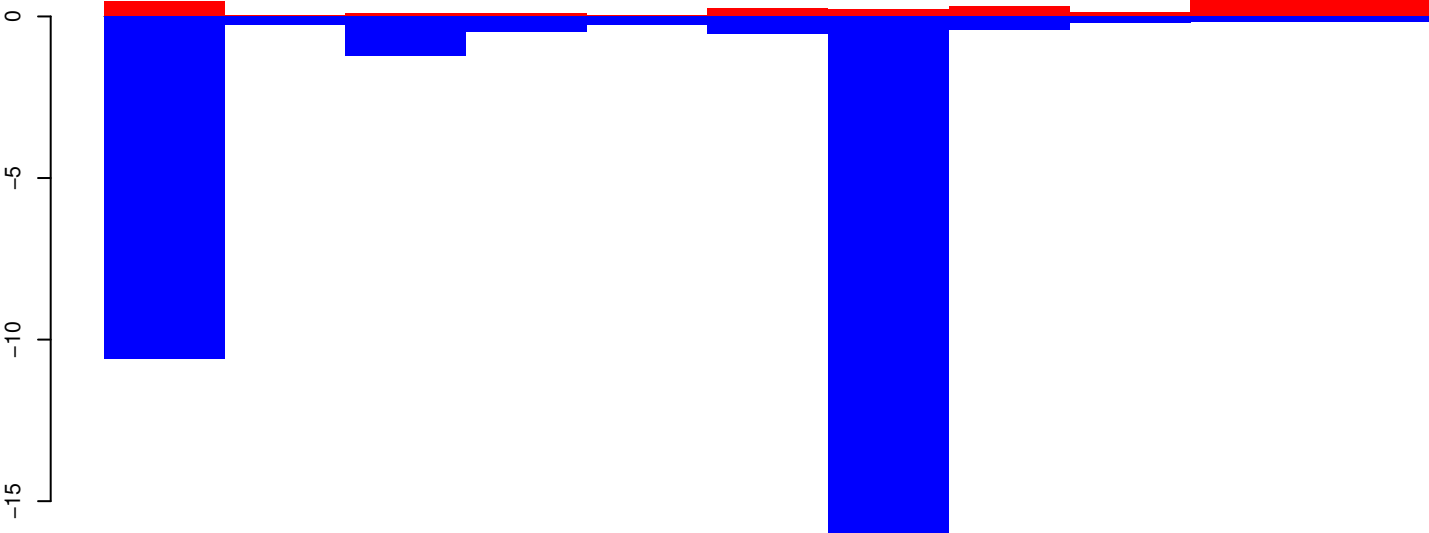
positive=2, negative=3, total=5

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=29, total=30

AeAlbo_U4.4_Mock_GP.rep

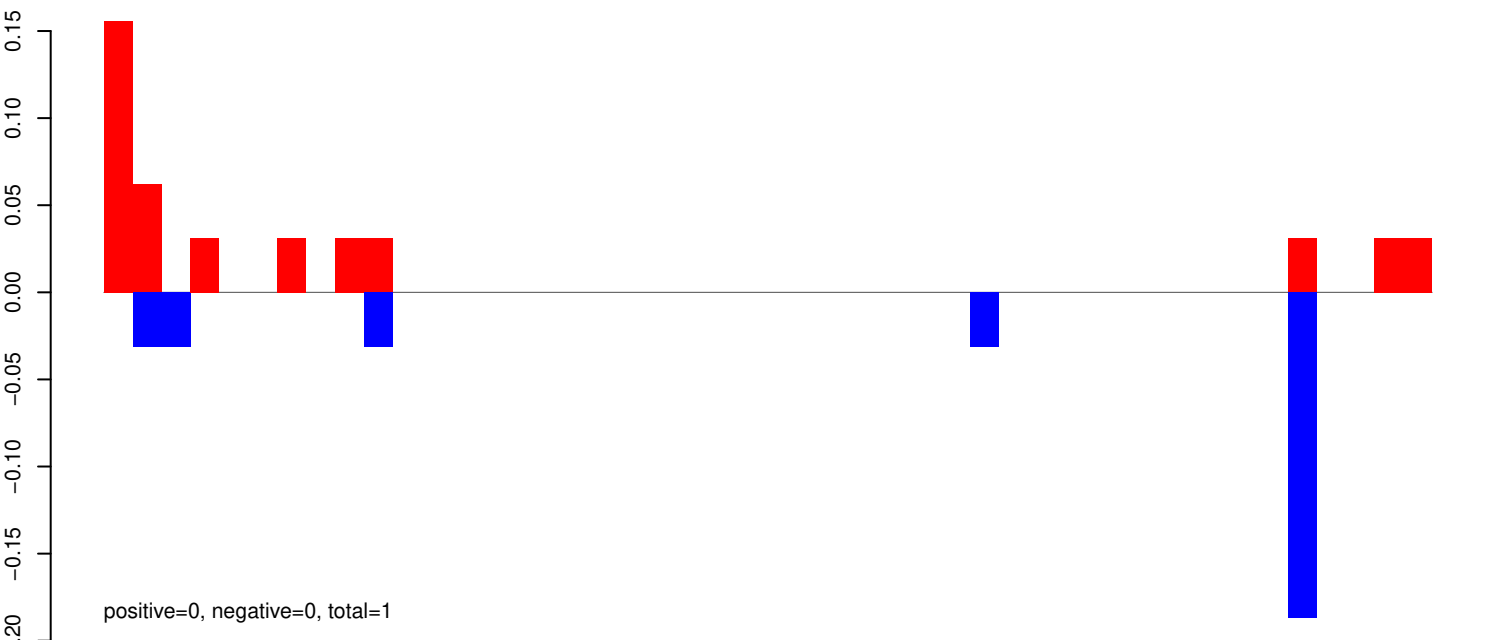


positive=3, negative=32, total=35

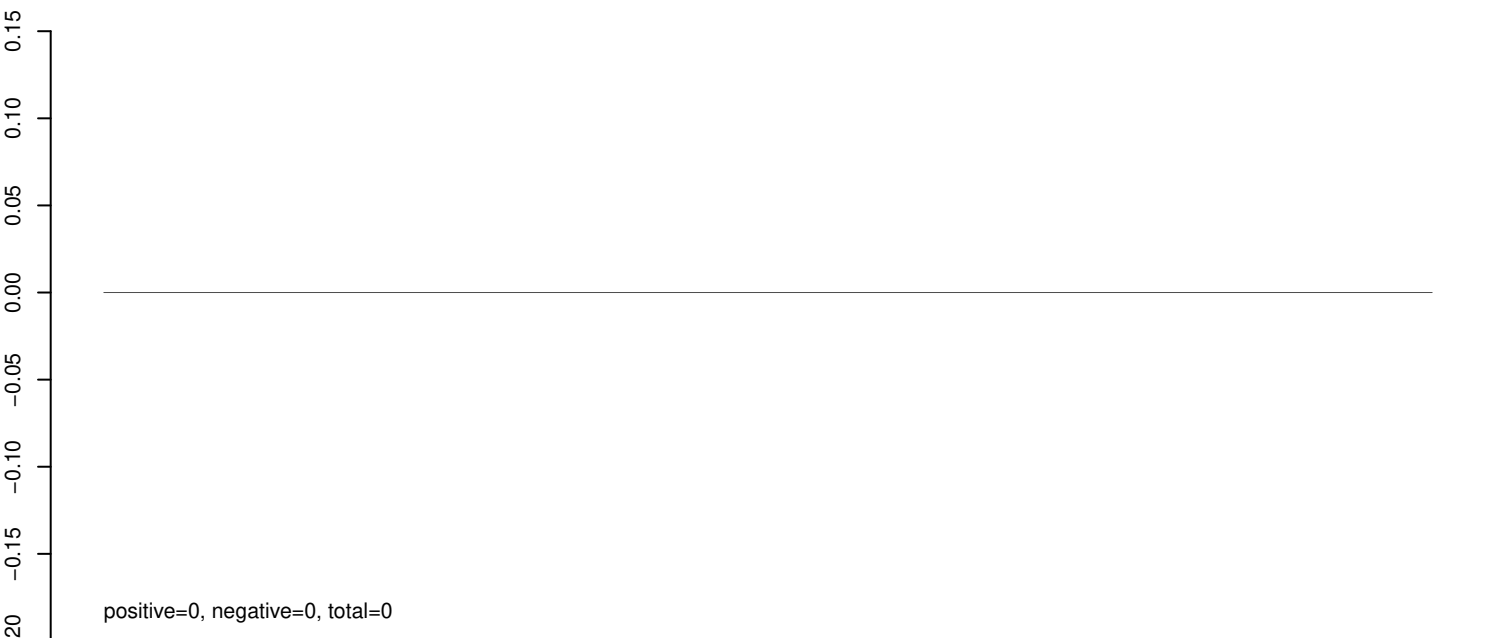
Window size=25, length=274, TE@rnd-1_family-1184@Unknown:1-274

50 100 150 200 250 300

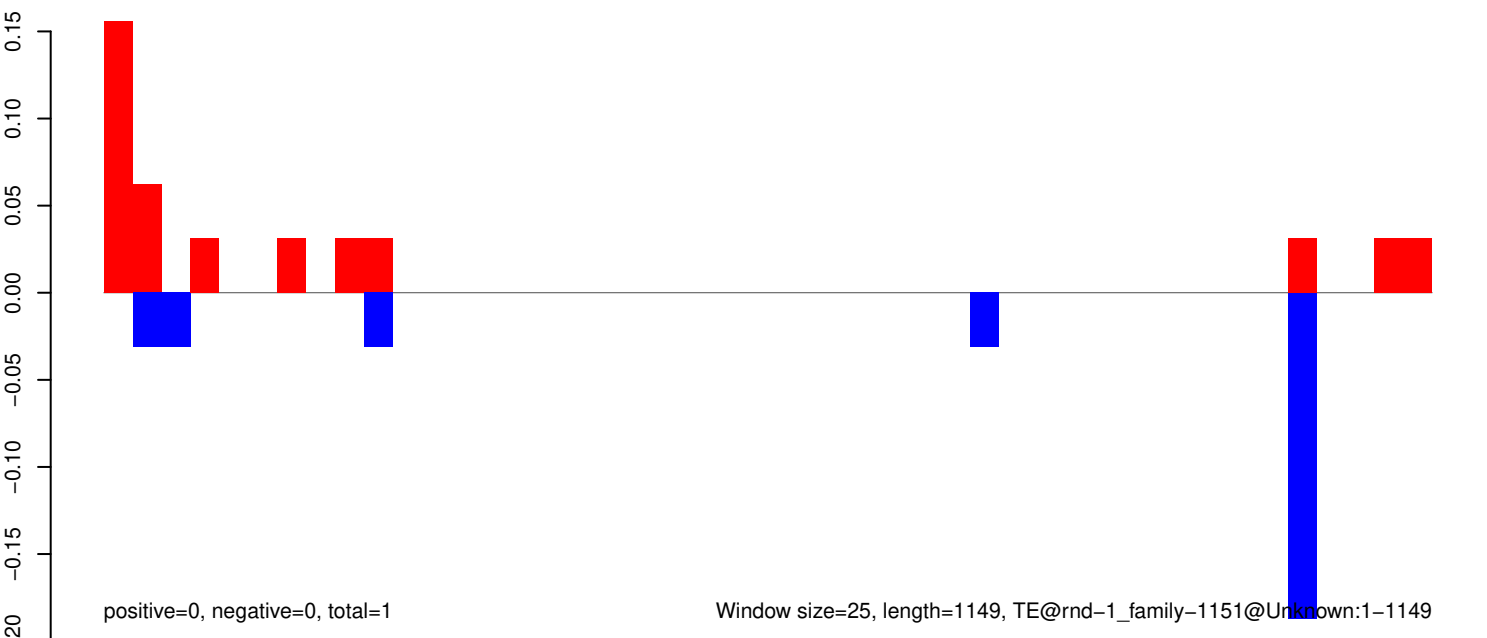
AeAlbo_U4.4_Mock_GP.18_23.rep



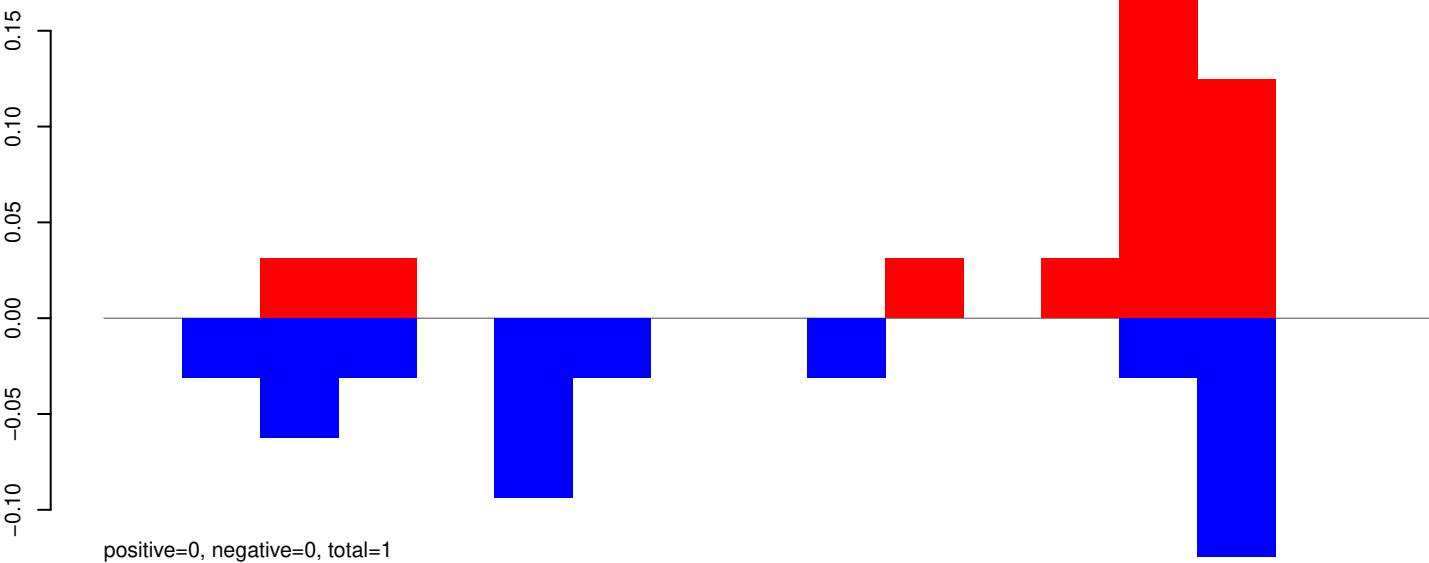
AeAlbo_U4.4_Mock_GP.24_35.rep



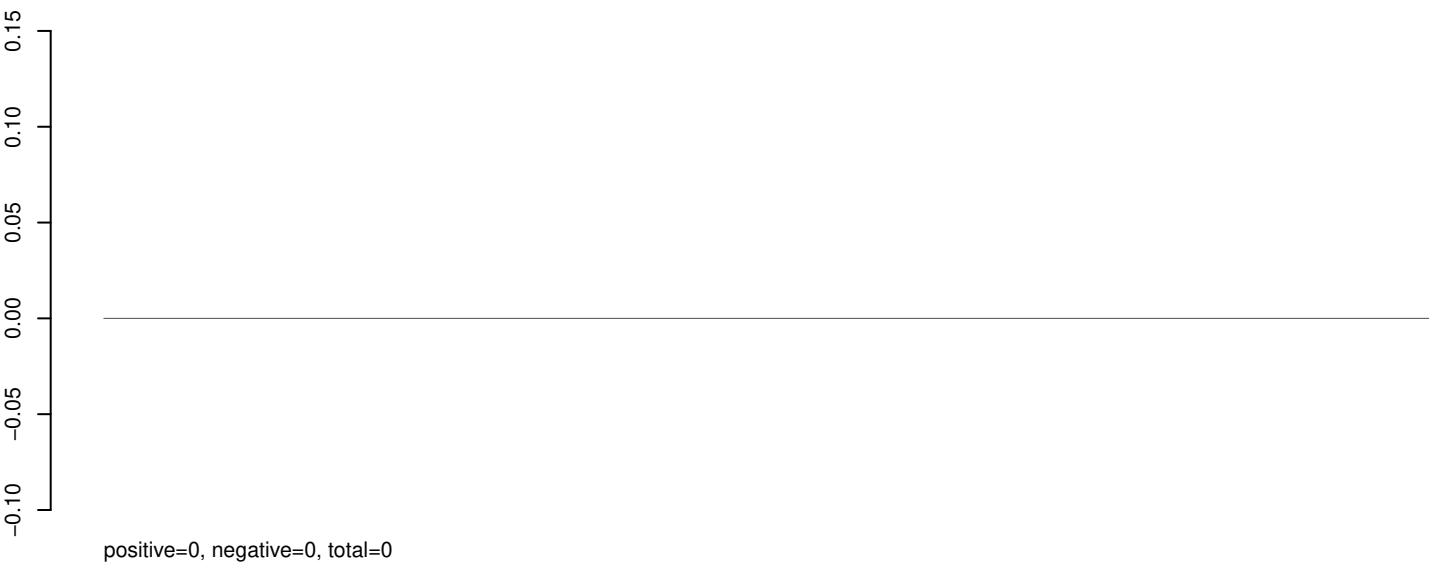
AeAlbo_U4.4_Mock_GP.rep



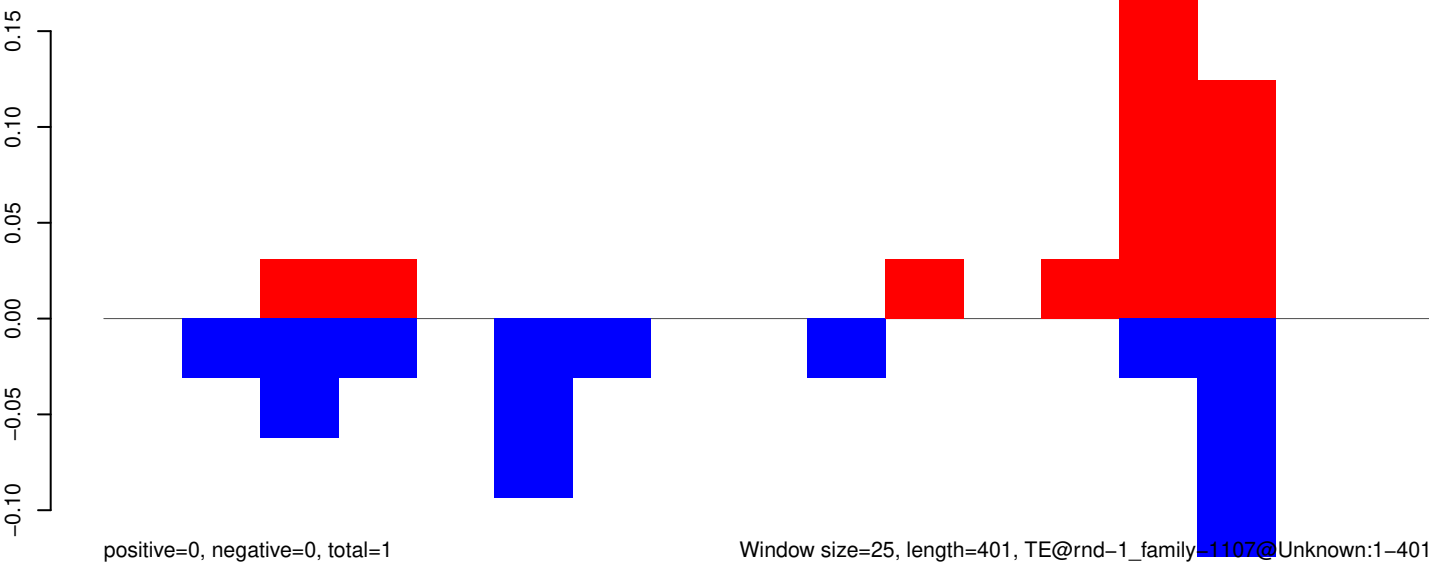
AeAlbo_U4.4_Mock_GP.18_23.rep



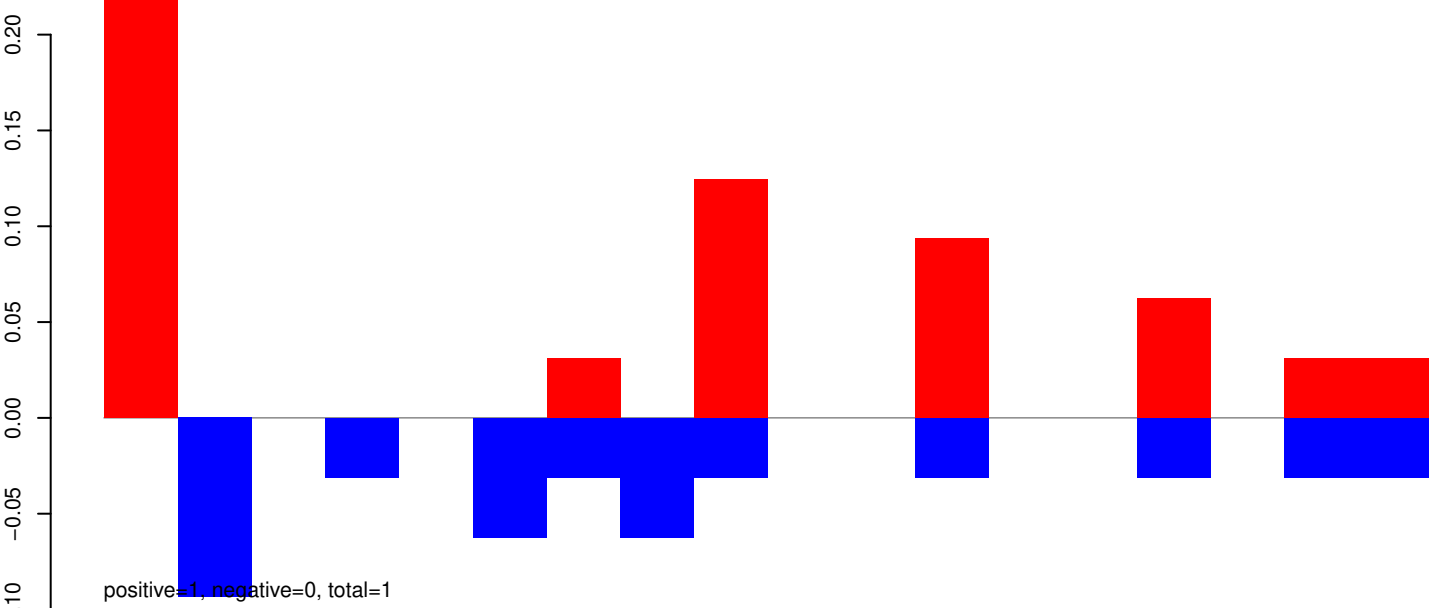
AeAlbo_U4.4_Mock_GP.24_35.rep



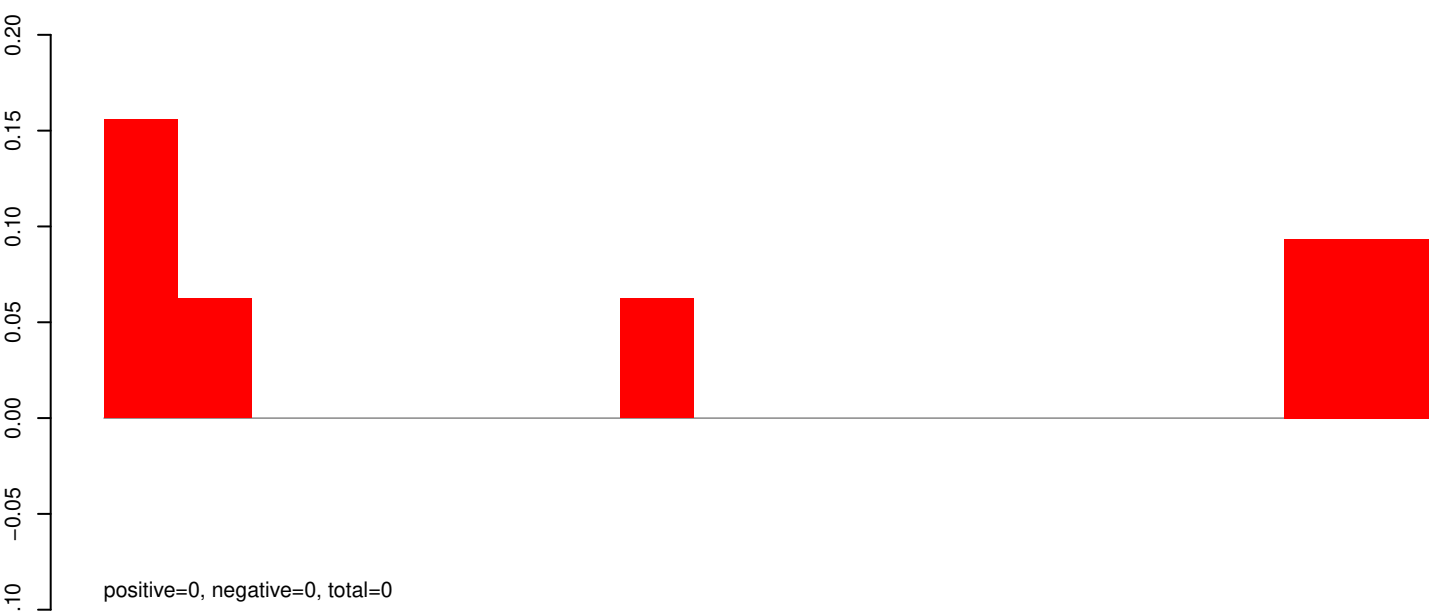
AeAlbo_U4.4_Mock_GP.rep



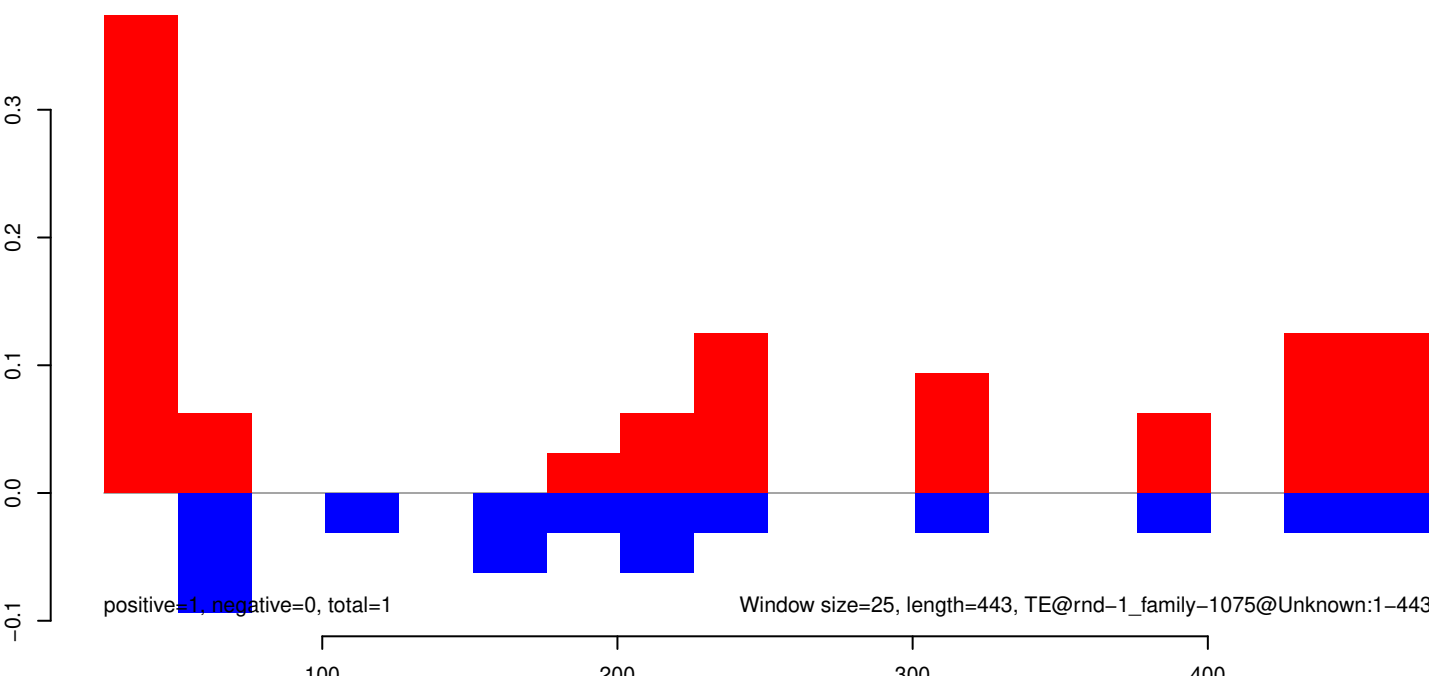
AeAlbo_U4.4_Mock_GP.18_23.rep



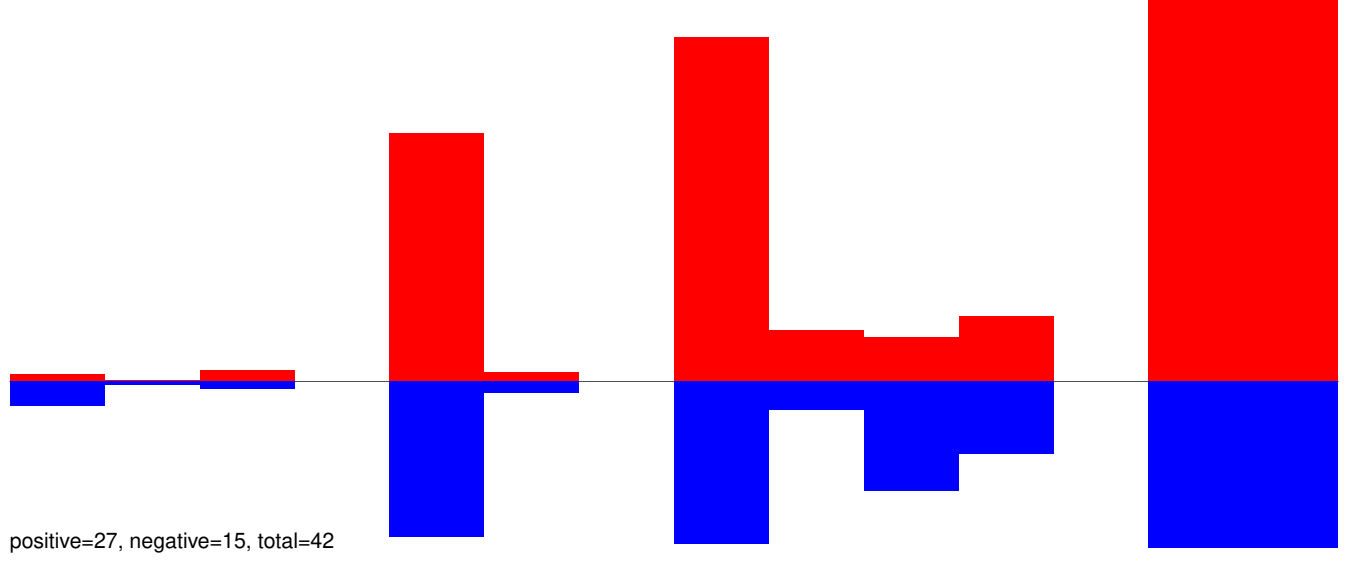
AeAlbo_U4.4_Mock_GP.24_35.rep



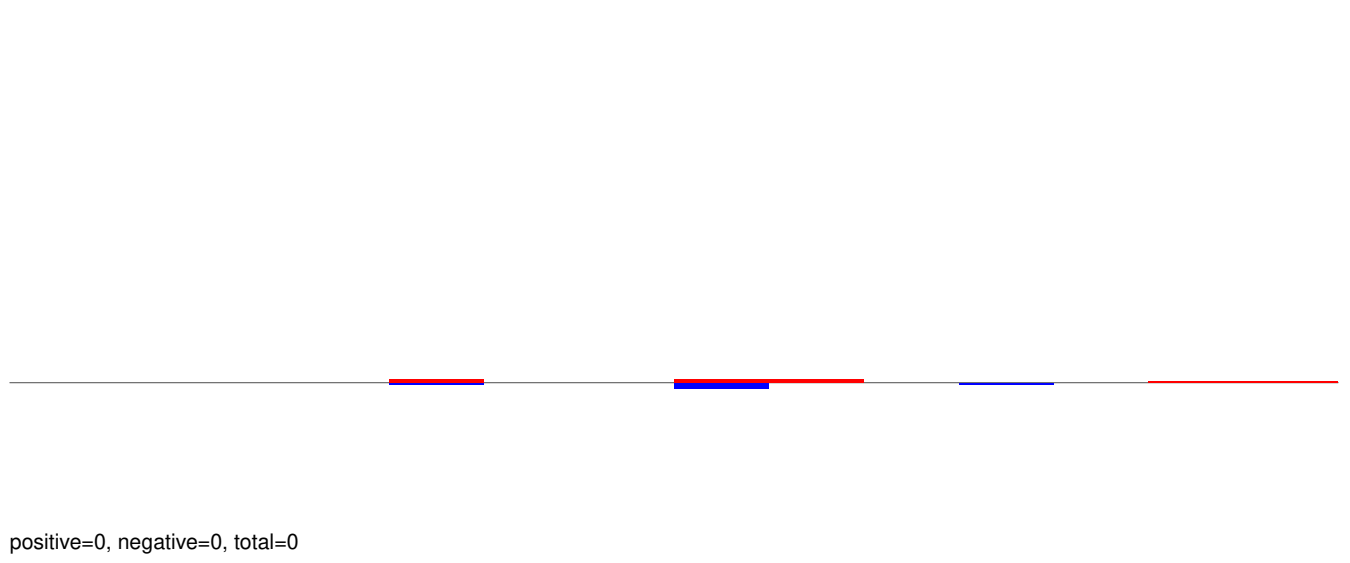
AeAlbo_U4.4_Mock_GP.rep



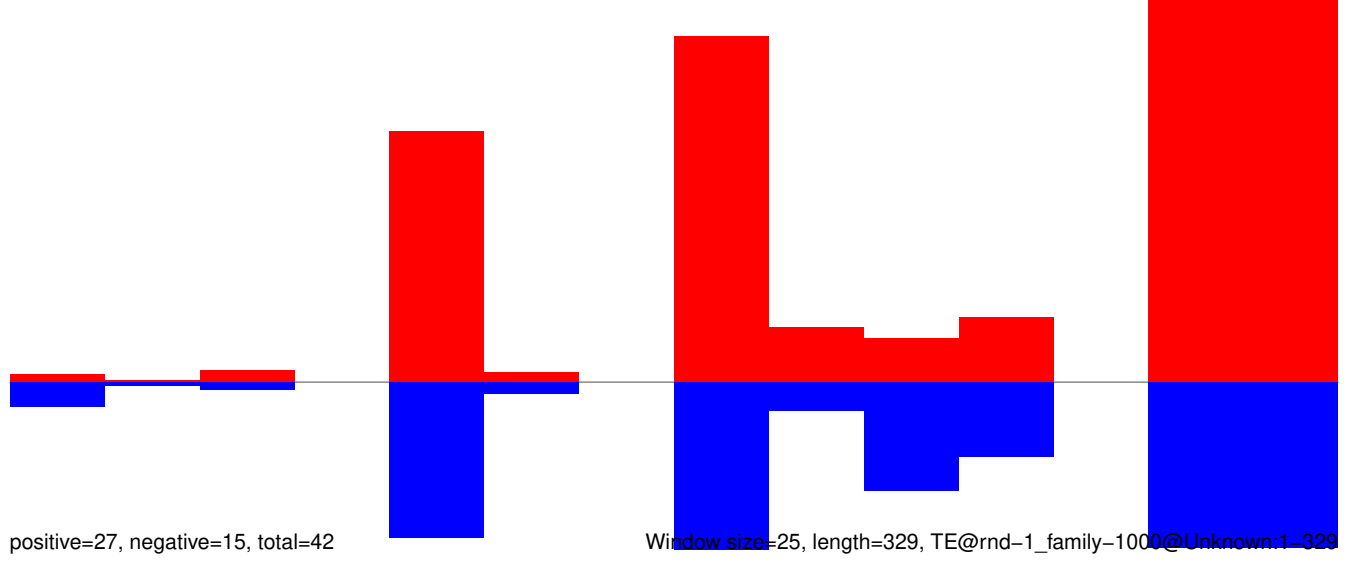
AeAlbo_U4.4_Mock_GP.18_23.rep



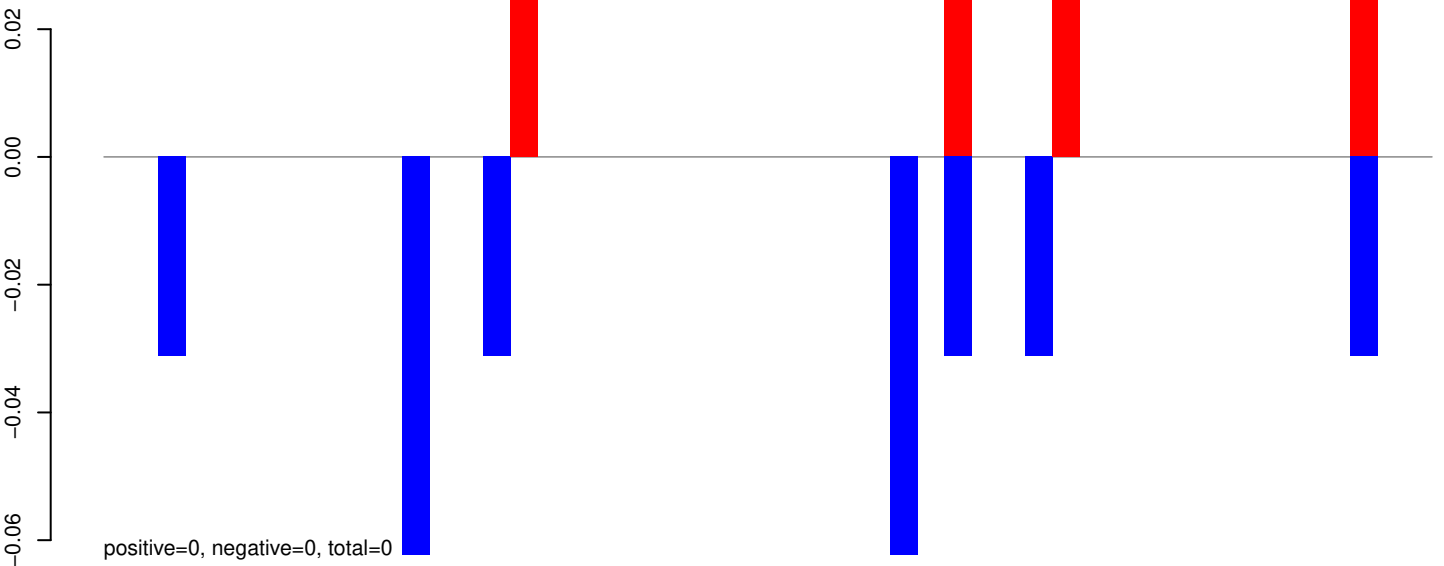
AeAlbo_U4.4_Mock_GP.24_35.rep



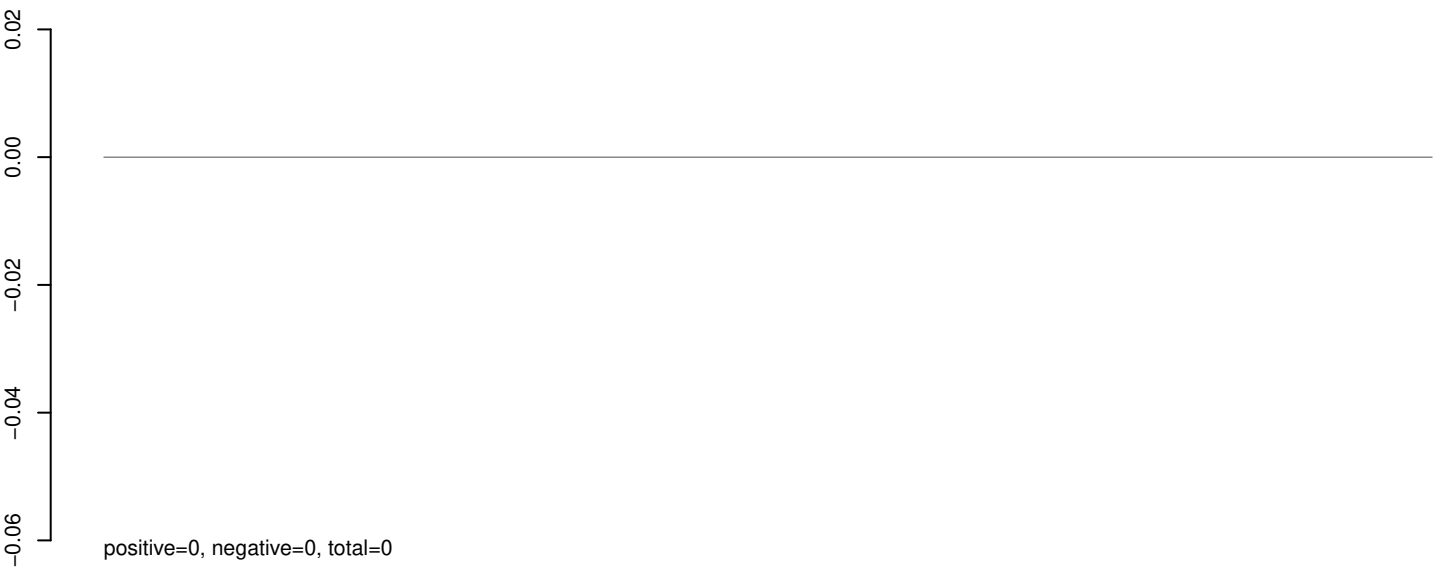
AeAlbo_U4.4_Mock_GP.rep



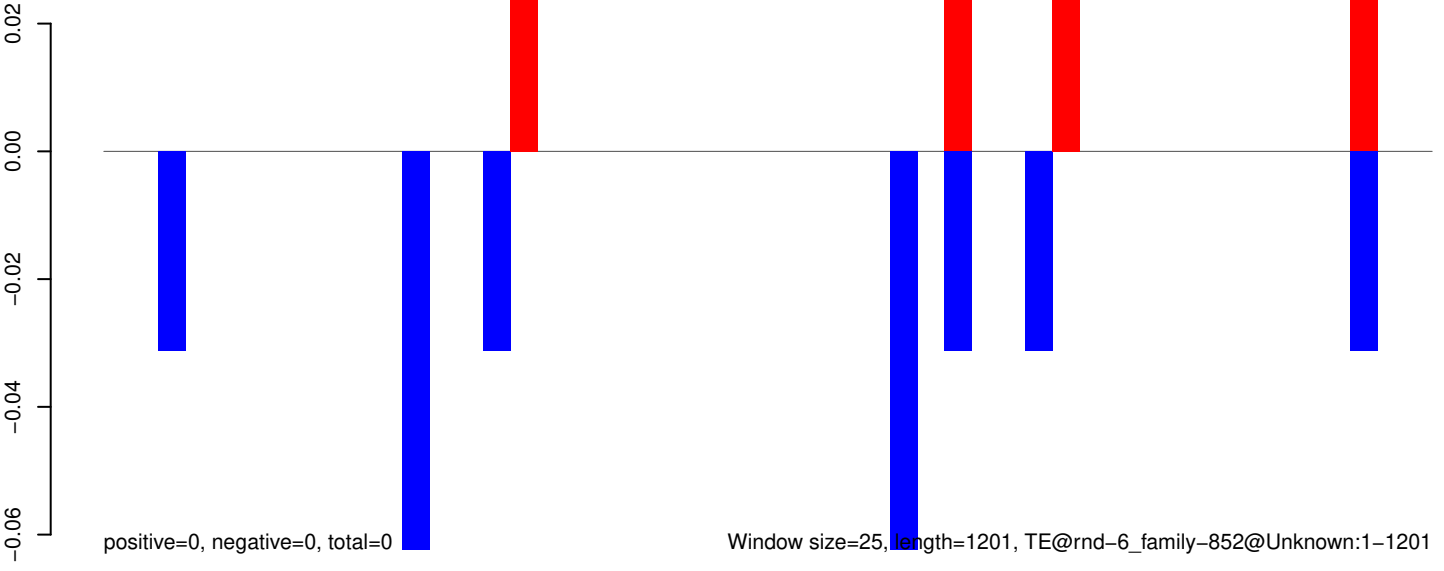
AeAlbo_U4.4_Mock_GP.18_23.rep



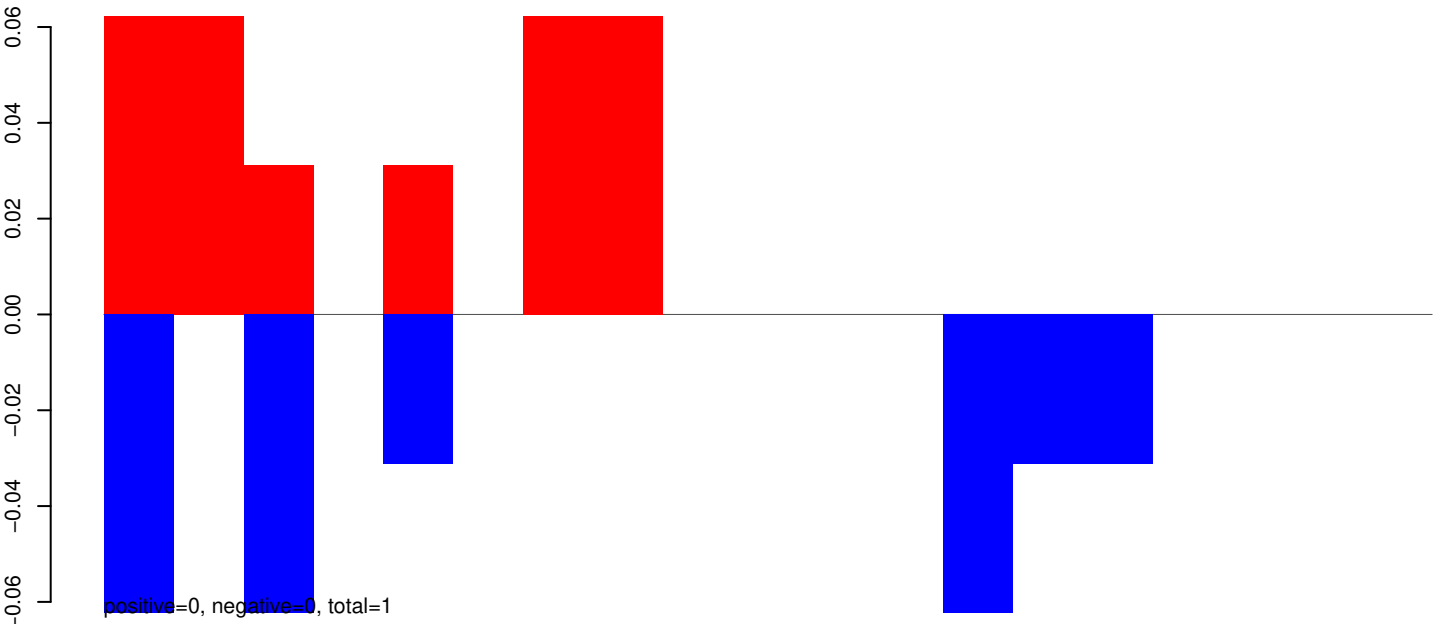
AeAlbo_U4.4_Mock_GP.24_35.rep



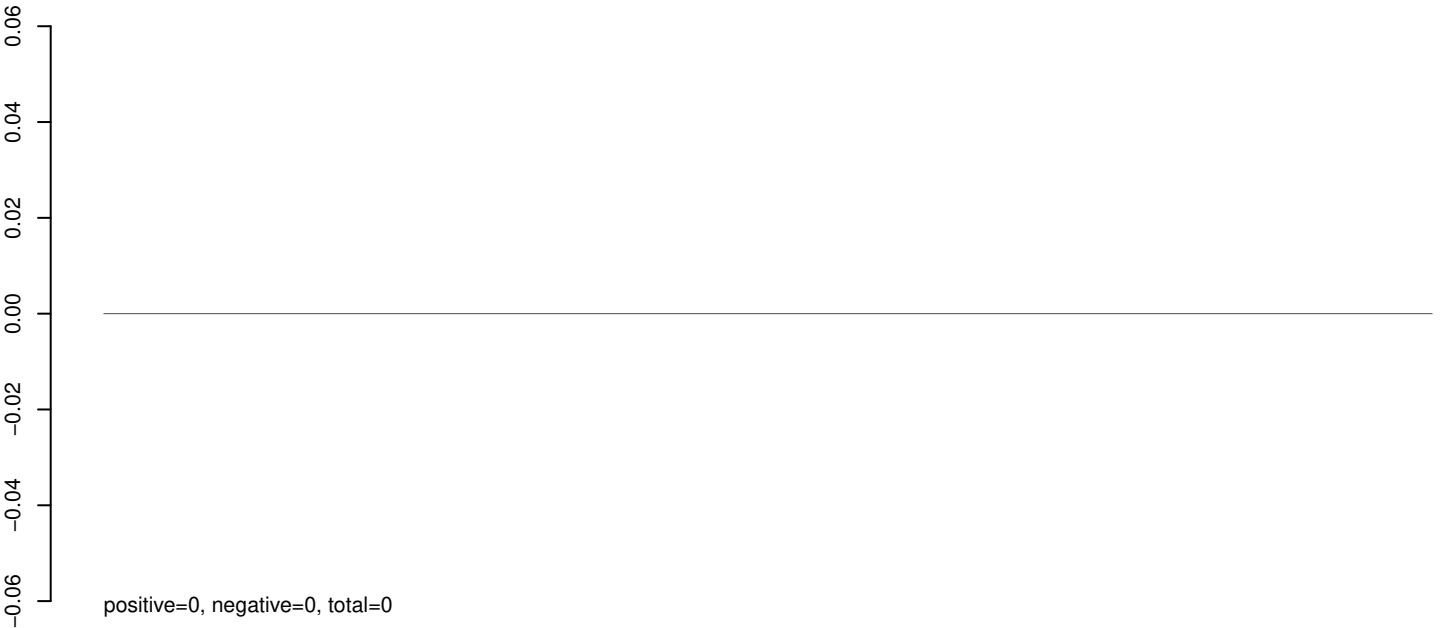
AeAlbo_U4.4_Mock_GP.rep



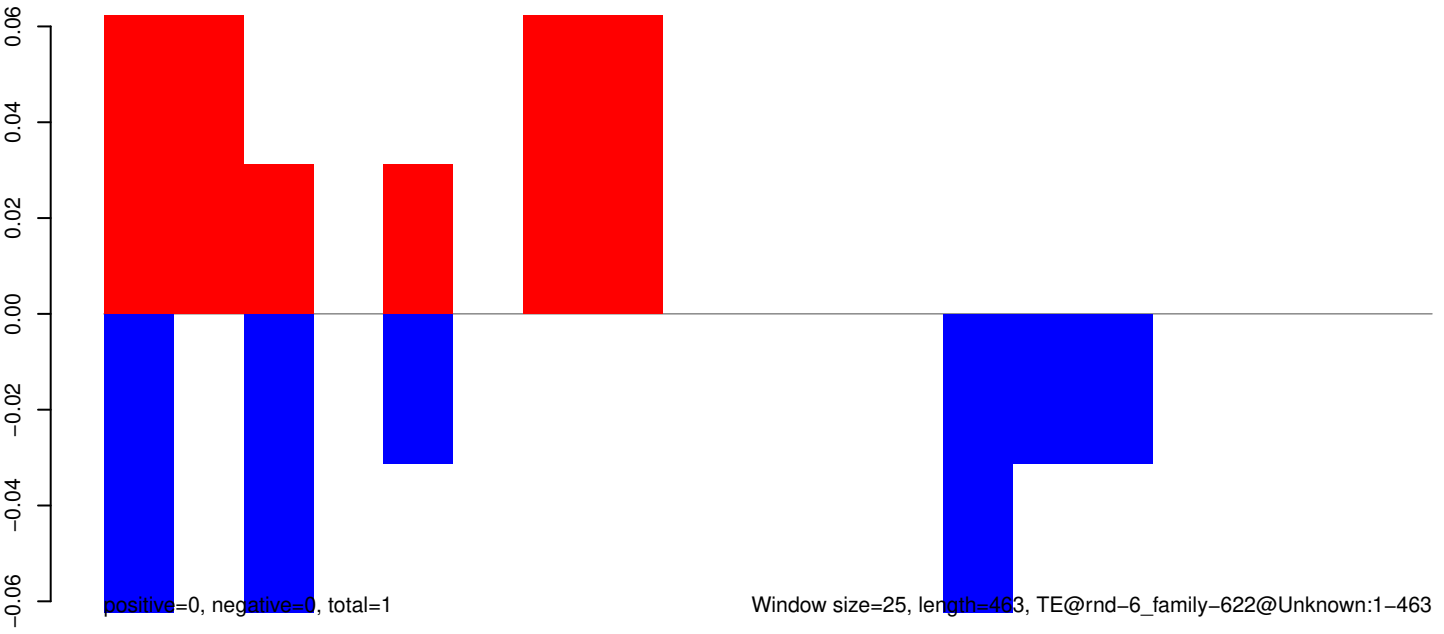
AeAlbo_U4.4_Mock_GP.18_23.rep



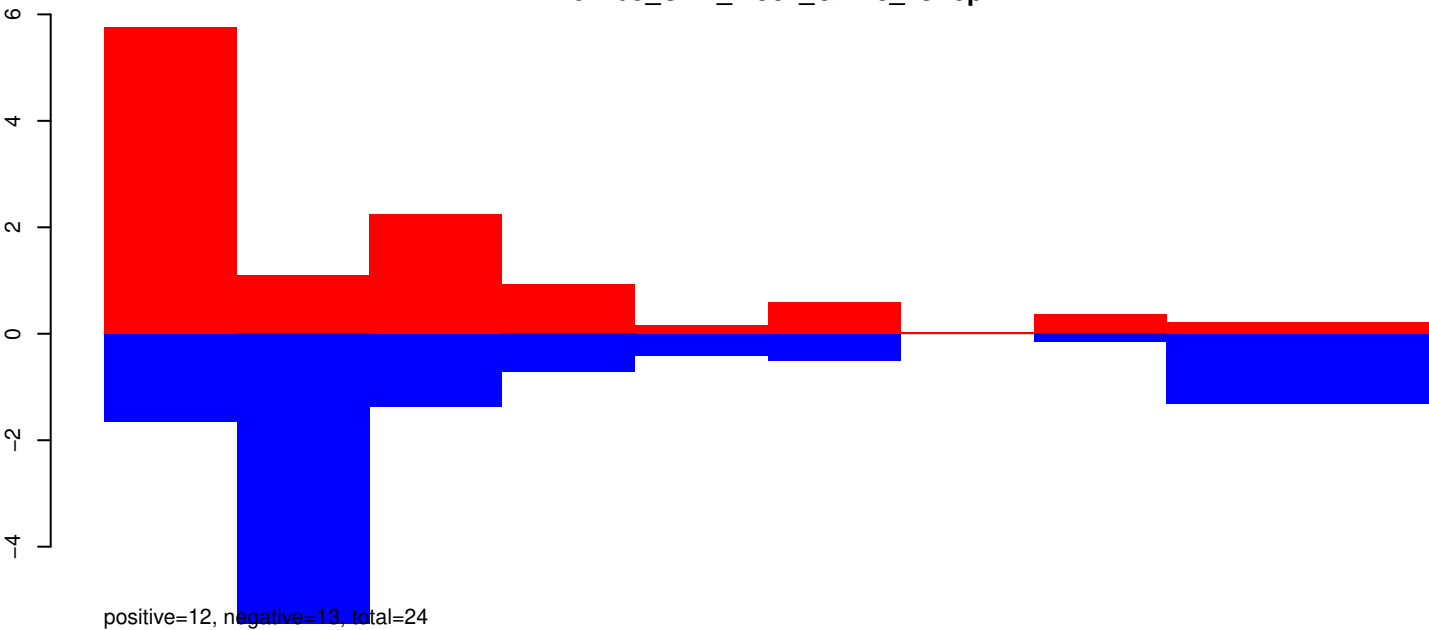
AeAlbo_U4.4_Mock_GP.24_35.rep



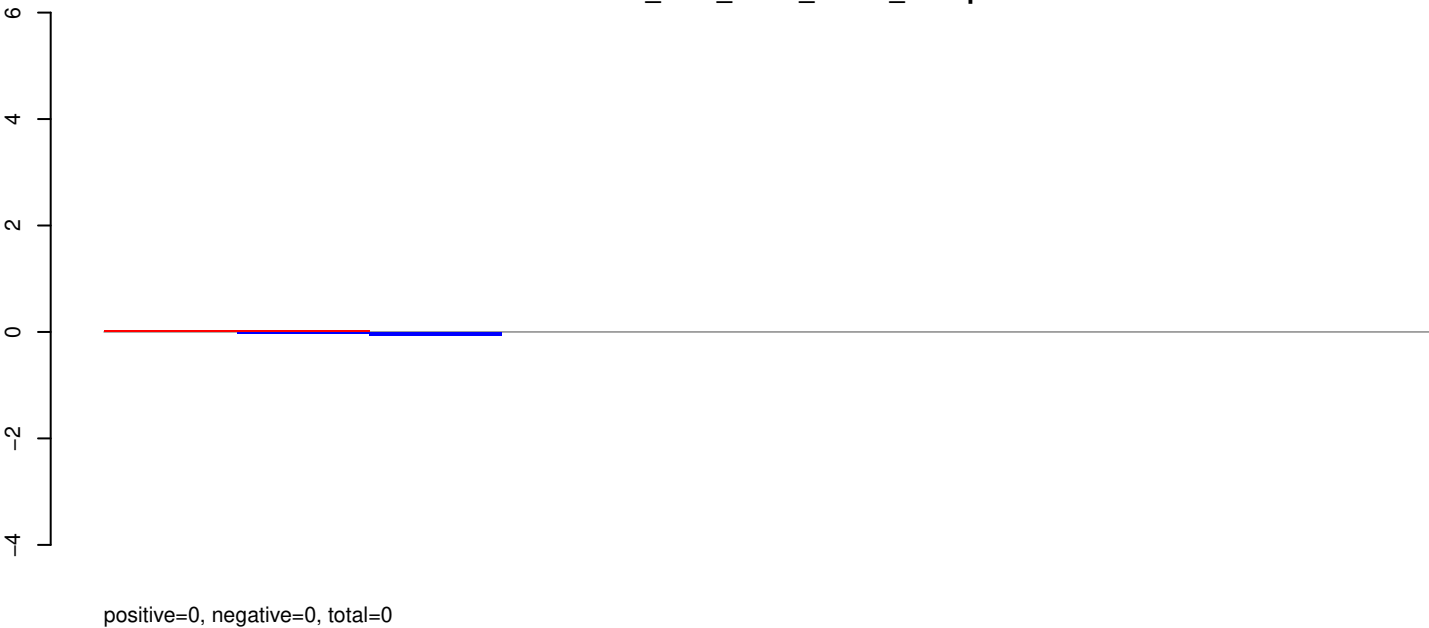
AeAlbo_U4.4_Mock_GP.rep



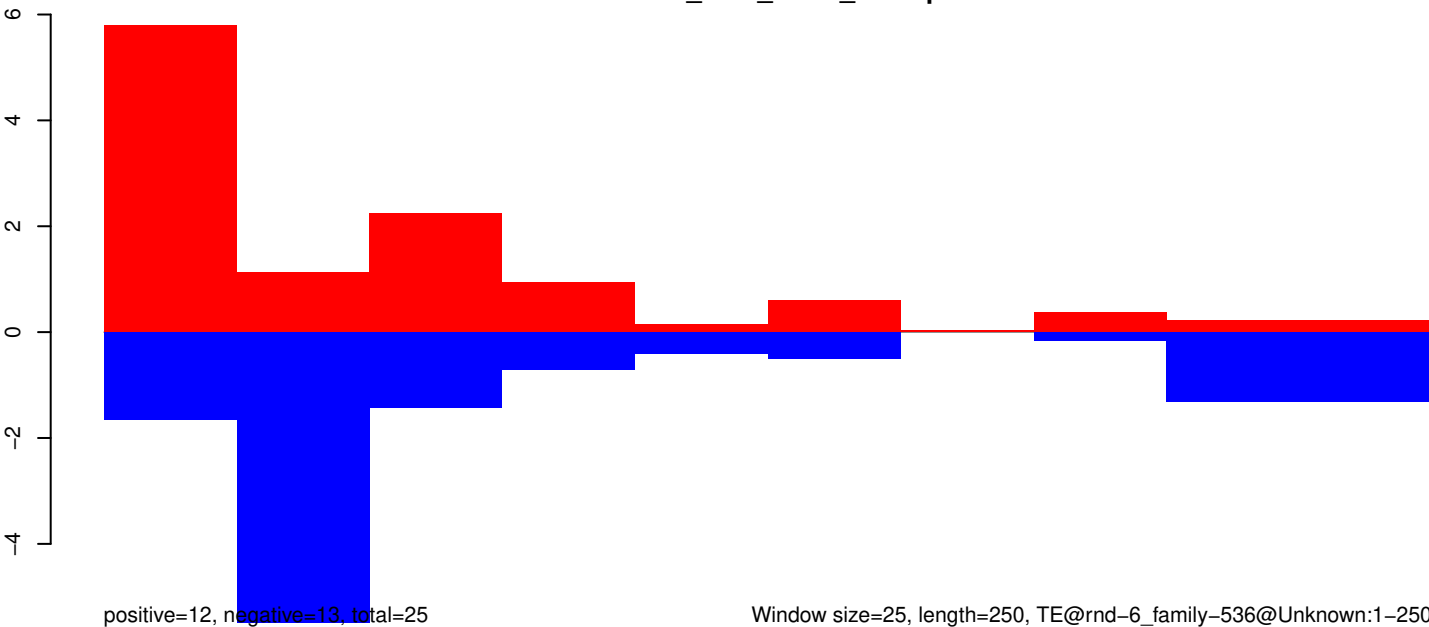
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



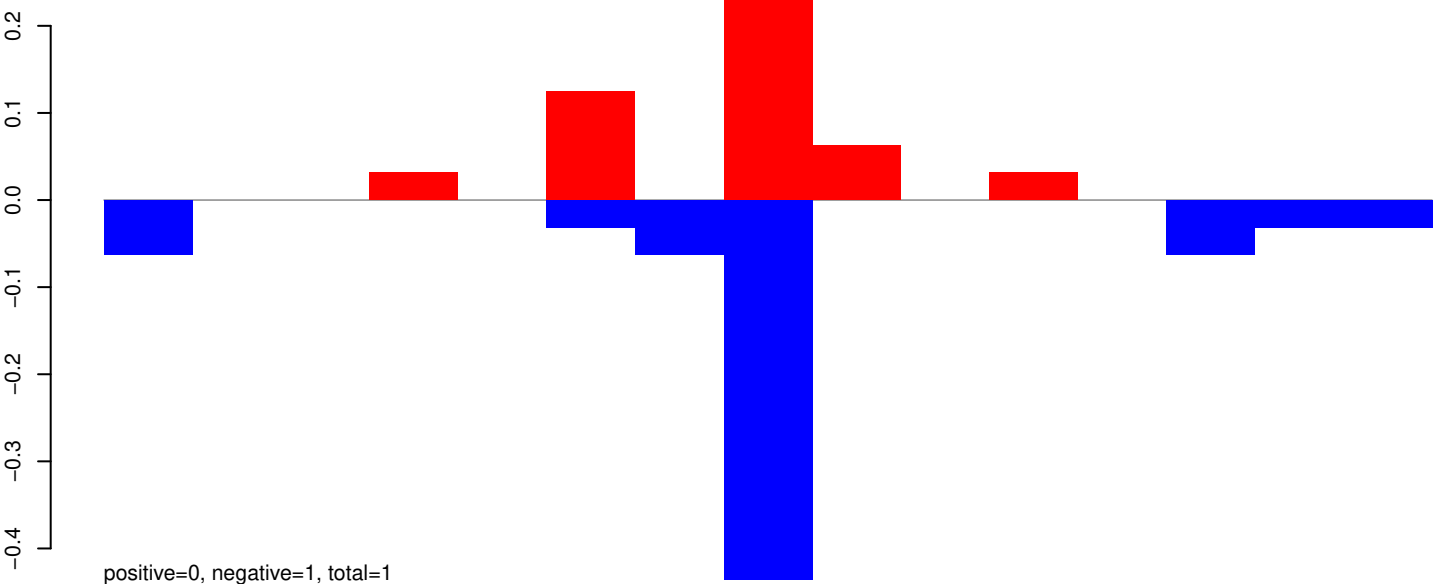
AeAlbo_U4.4_Mock_GP.rep



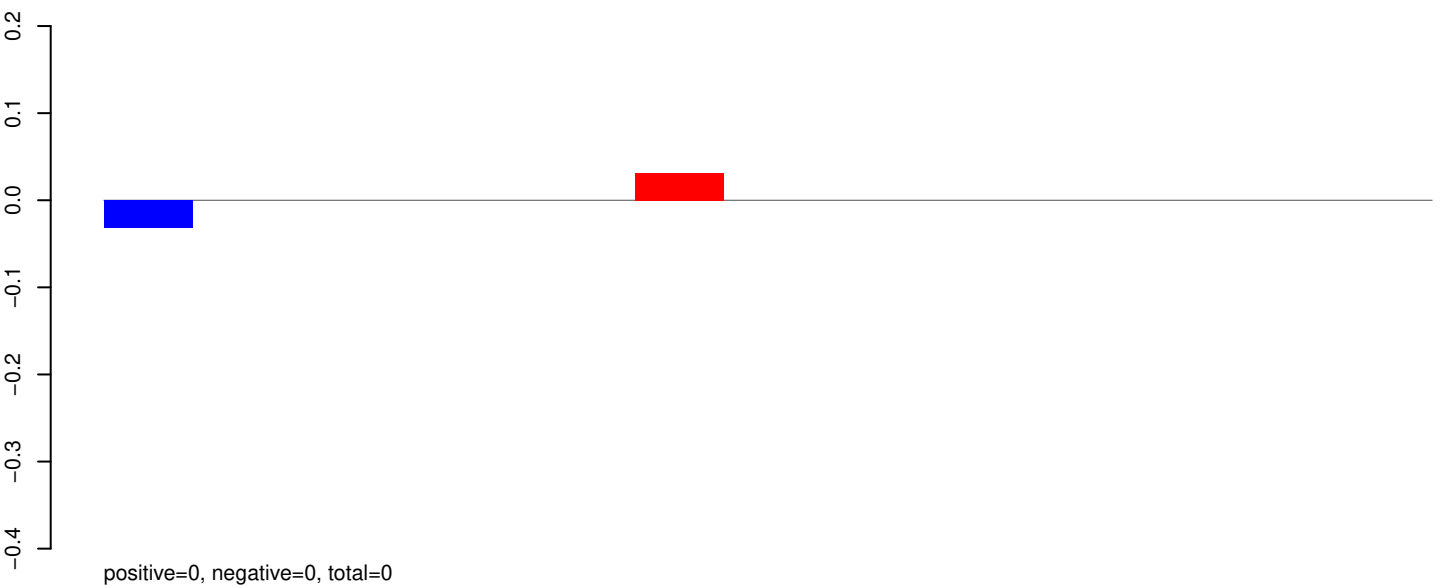
Window size=25, length=250, TE@rnd-6_family-536@Unknown:1-250

50 100 150 200 250

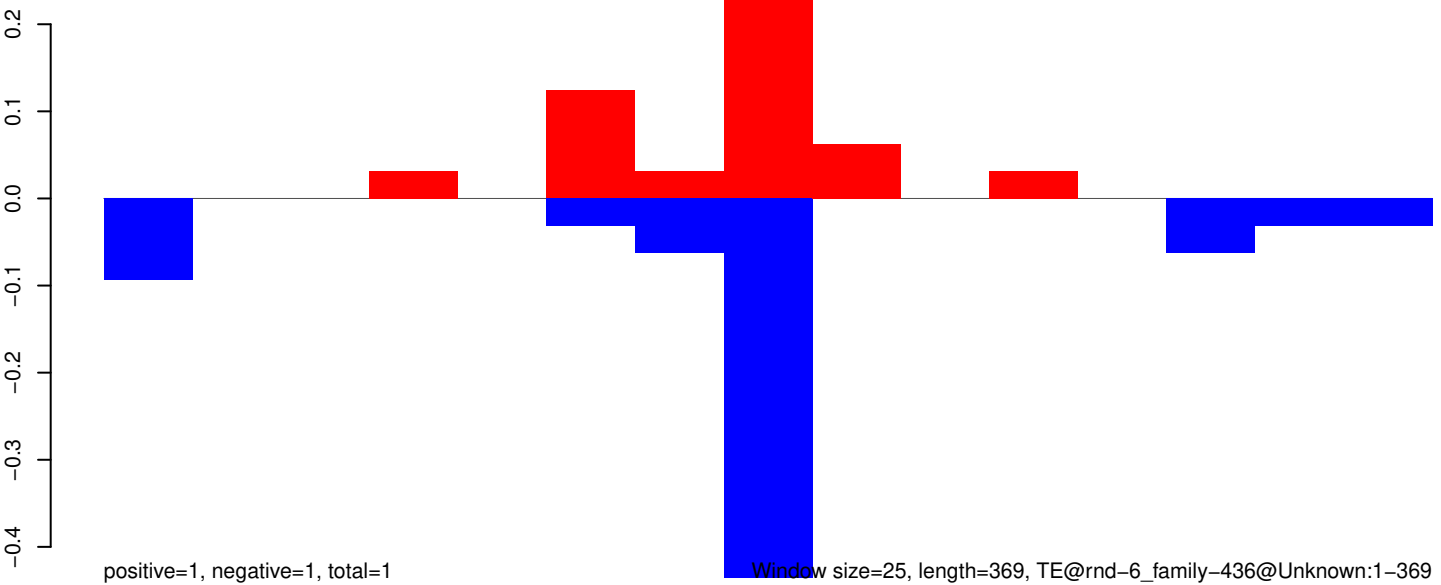
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



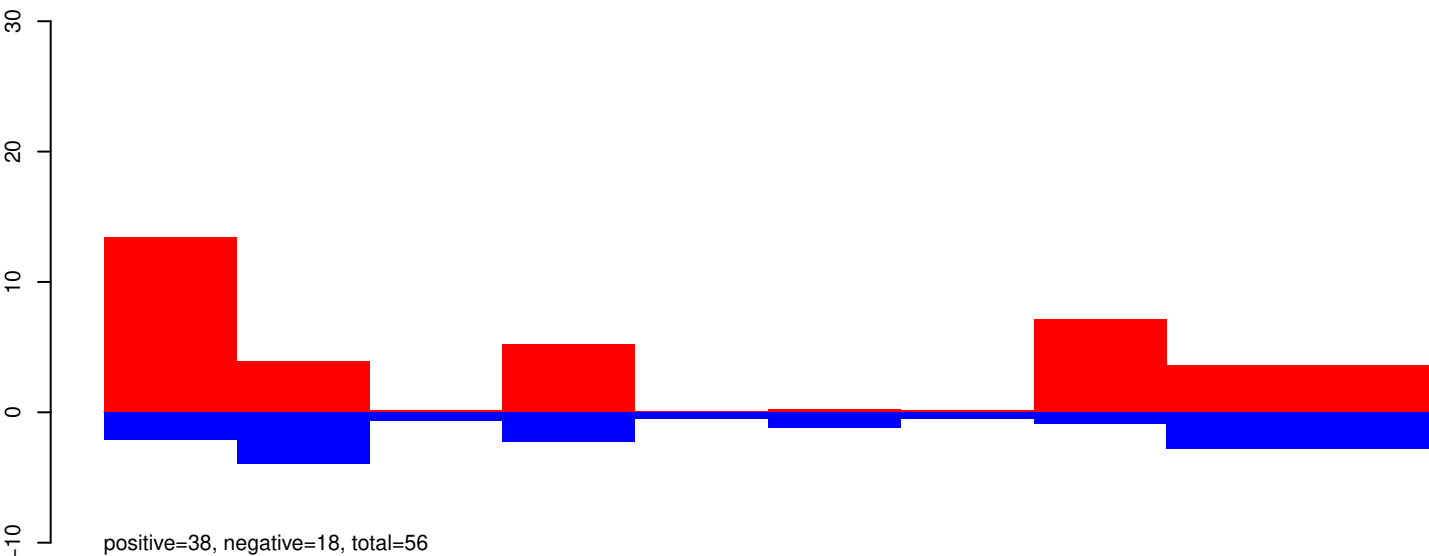
AeAlbo_U4.4_Mock_GP.rep



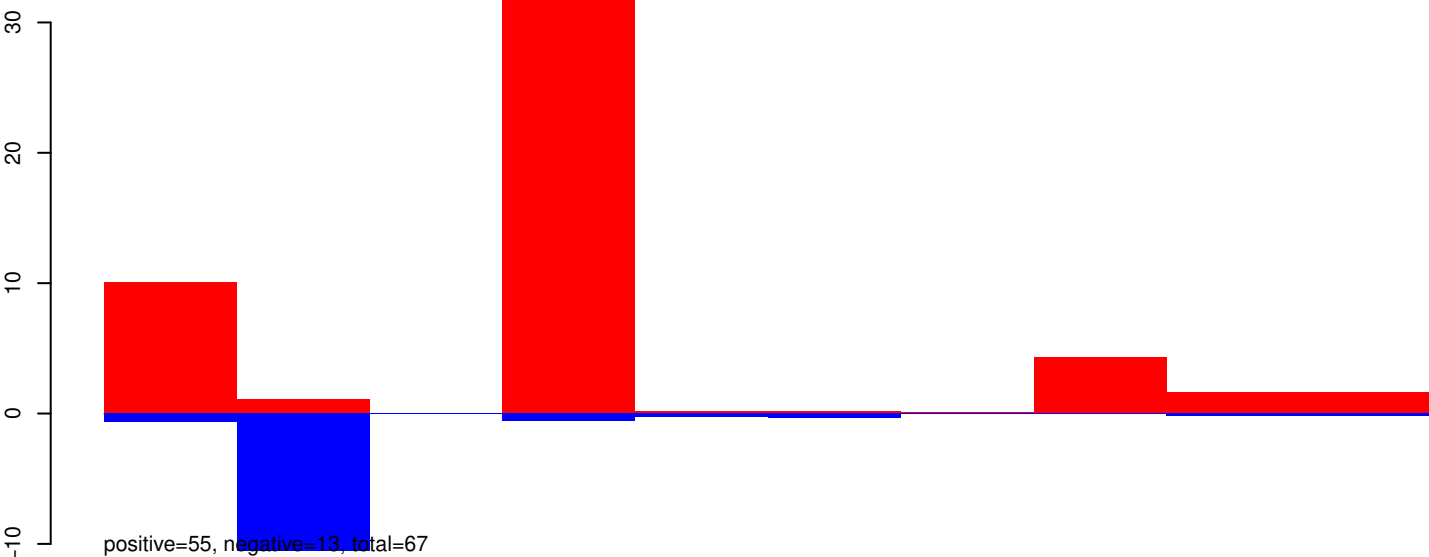
Window size=25, length=369, TE@rnd-6_family-436@Unknown:1-369

100 200 300 400

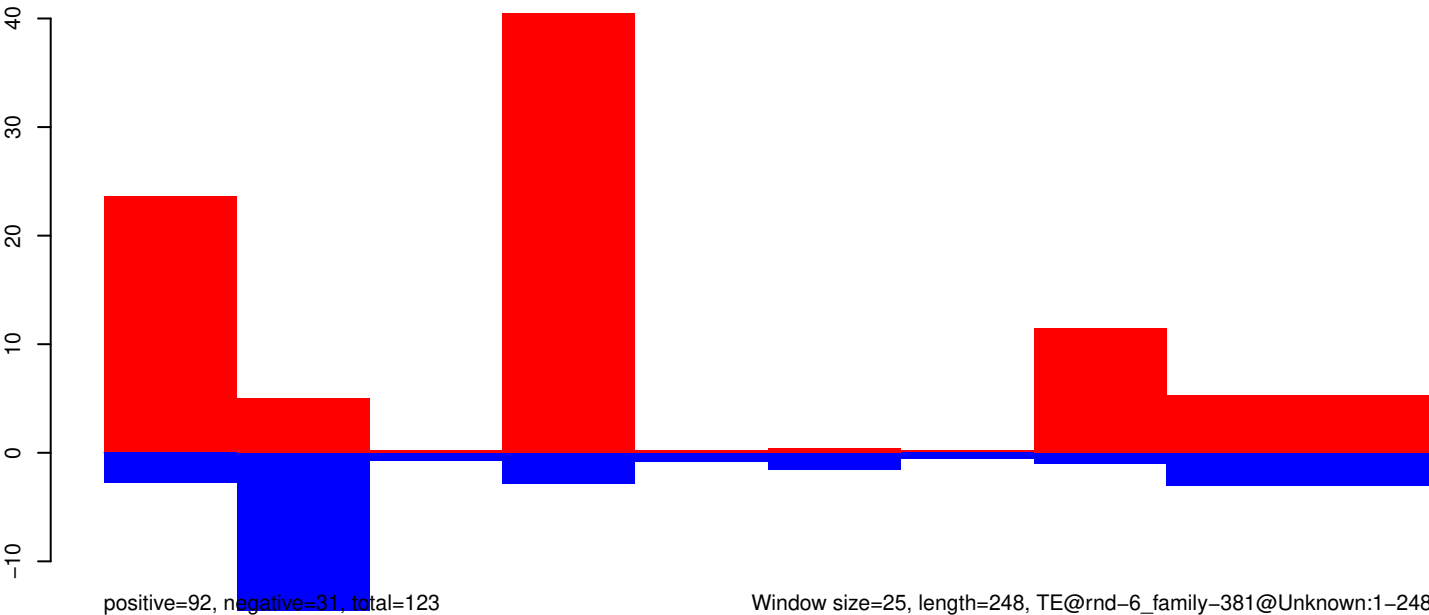
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



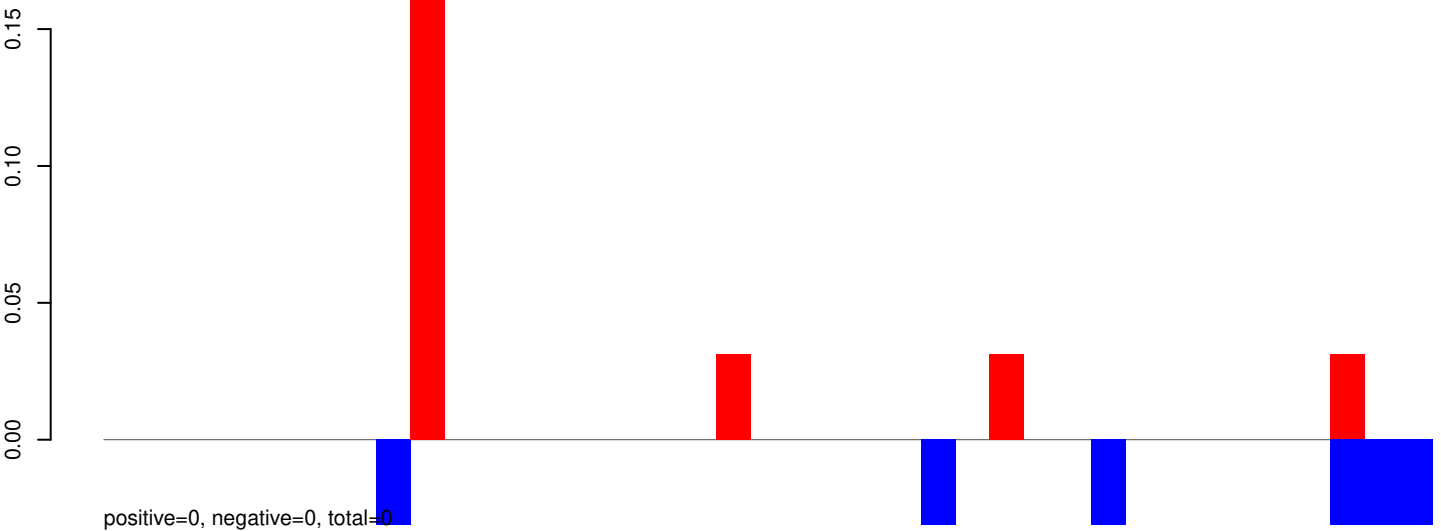
AeAlbo_U4.4_Mock_GP.rep



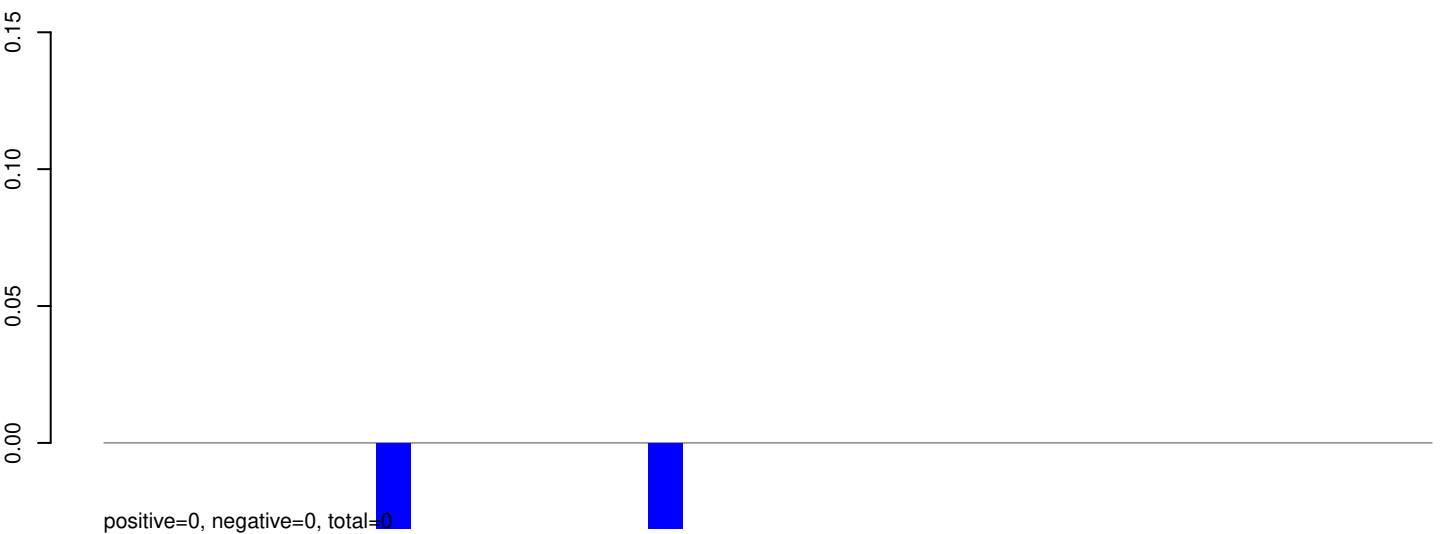
Window size=25, length=248, TE@rnd-6_family-381@Unknown:1-248

50 100 150 200 250

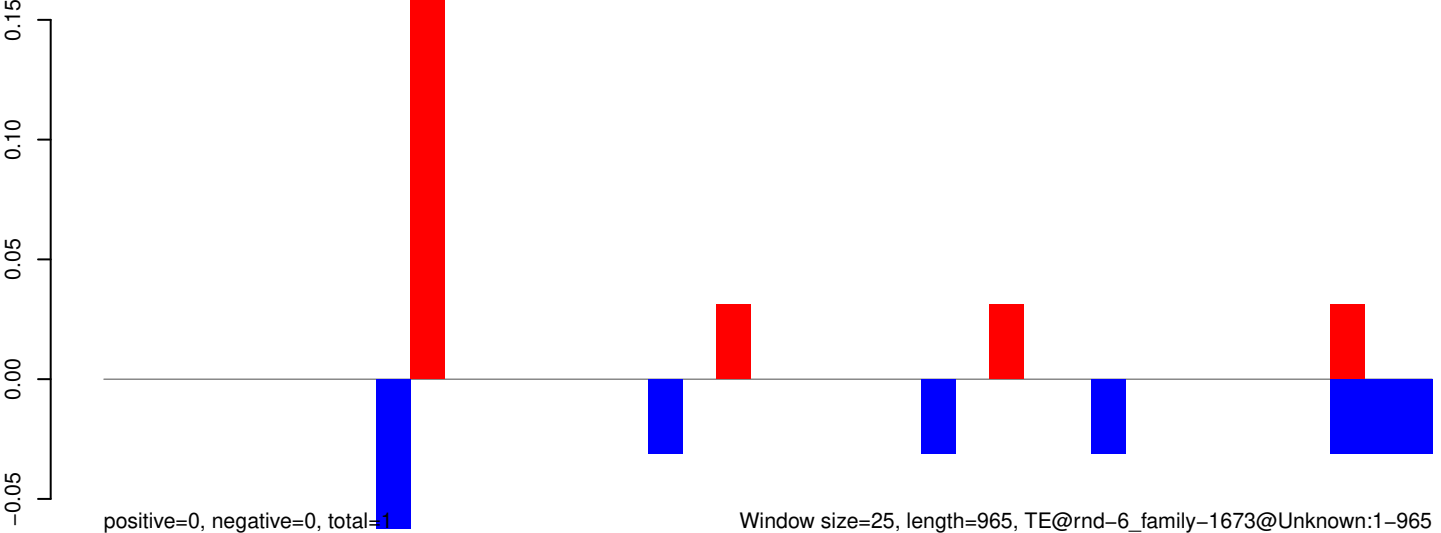
AeAlbo_U4.4_Mock_GP.18_23.rep



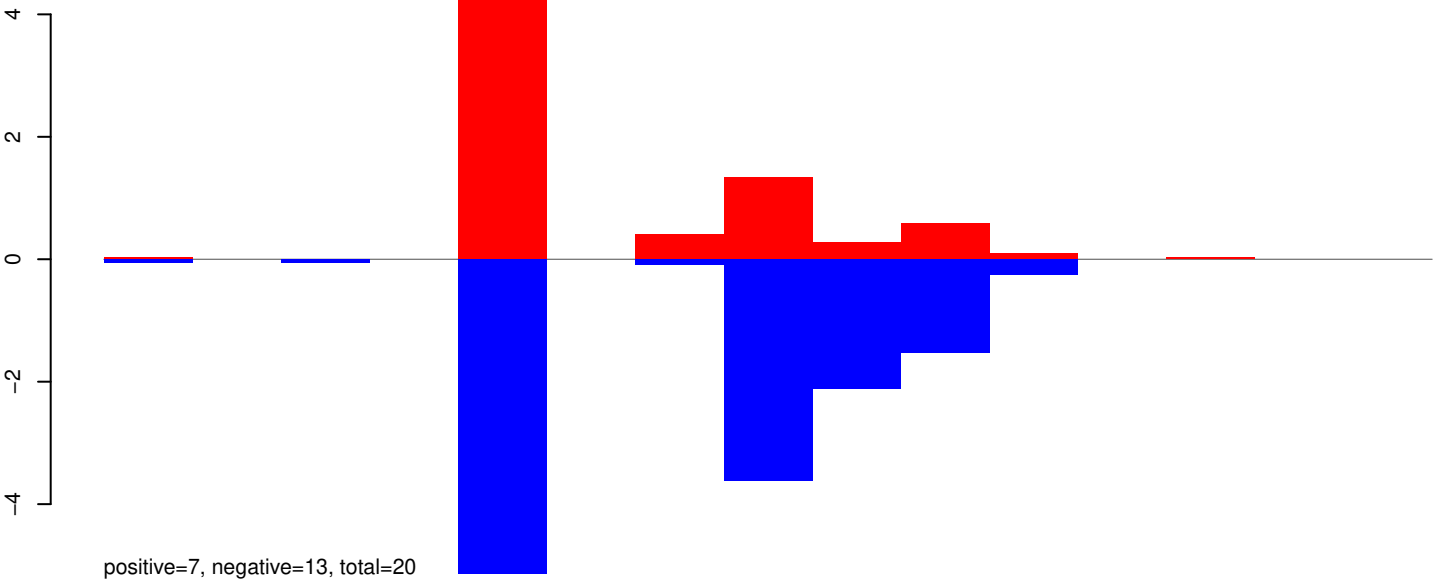
AeAlbo_U4.4_Mock_GP.24_35.rep



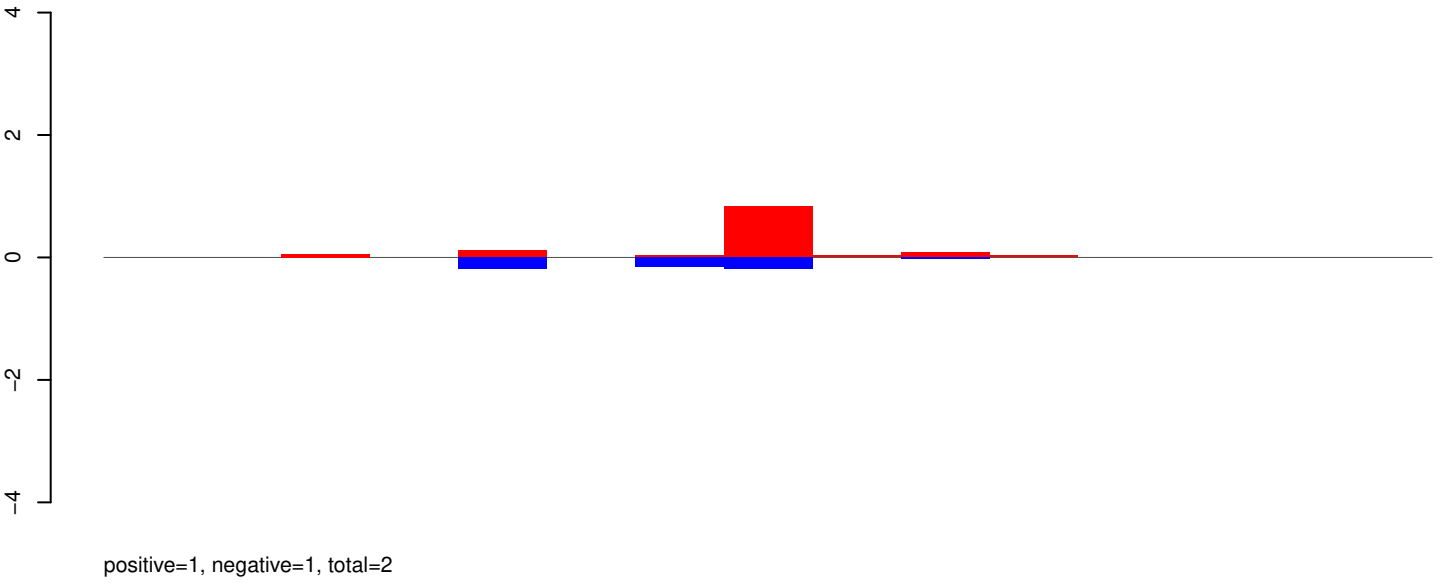
AeAlbo_U4.4_Mock_GP.rep



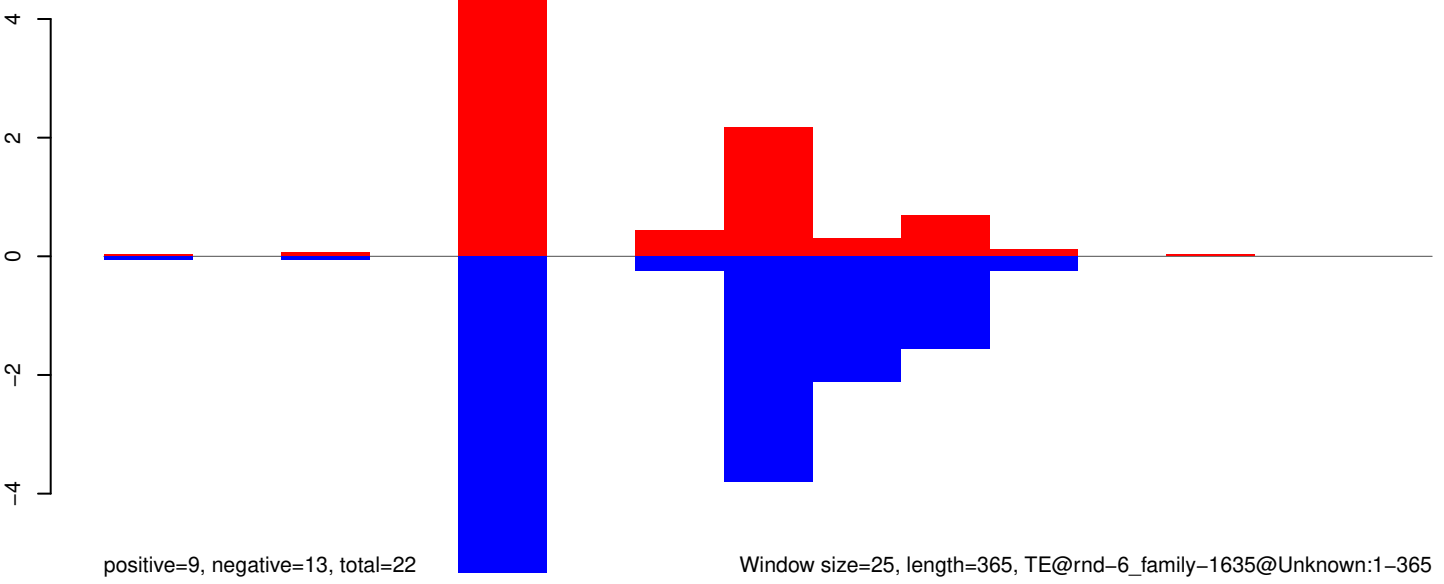
AeAlbo_U4.4_Mock_GP.18_23.rep



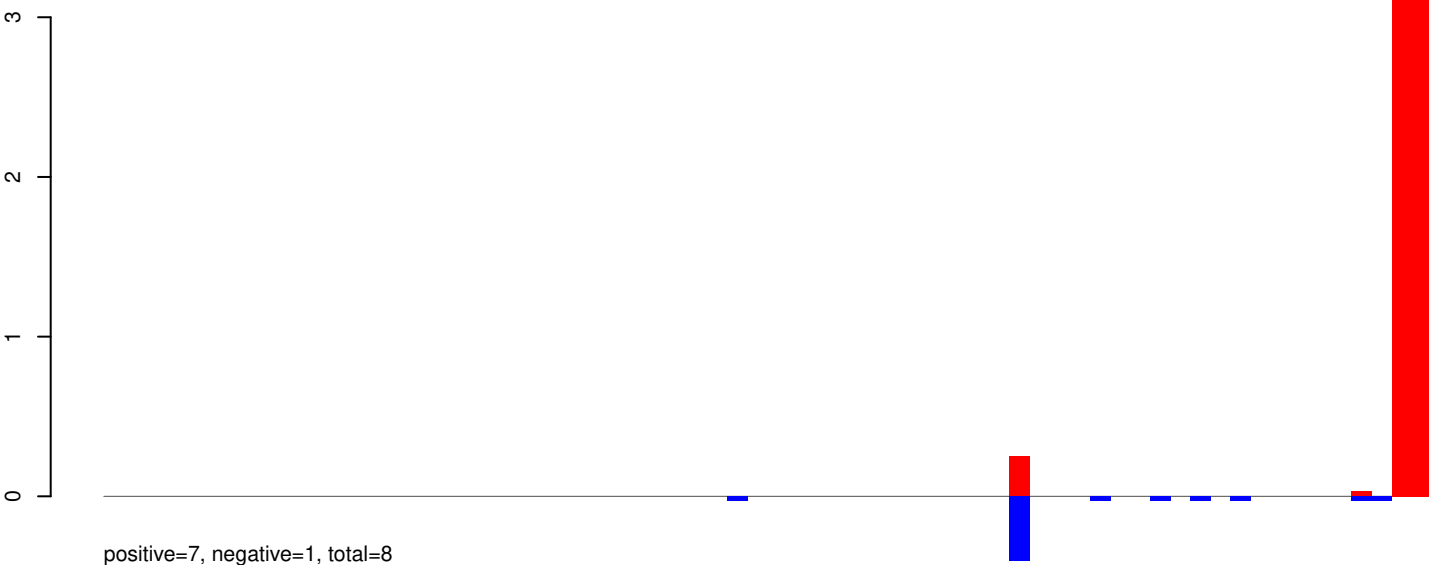
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



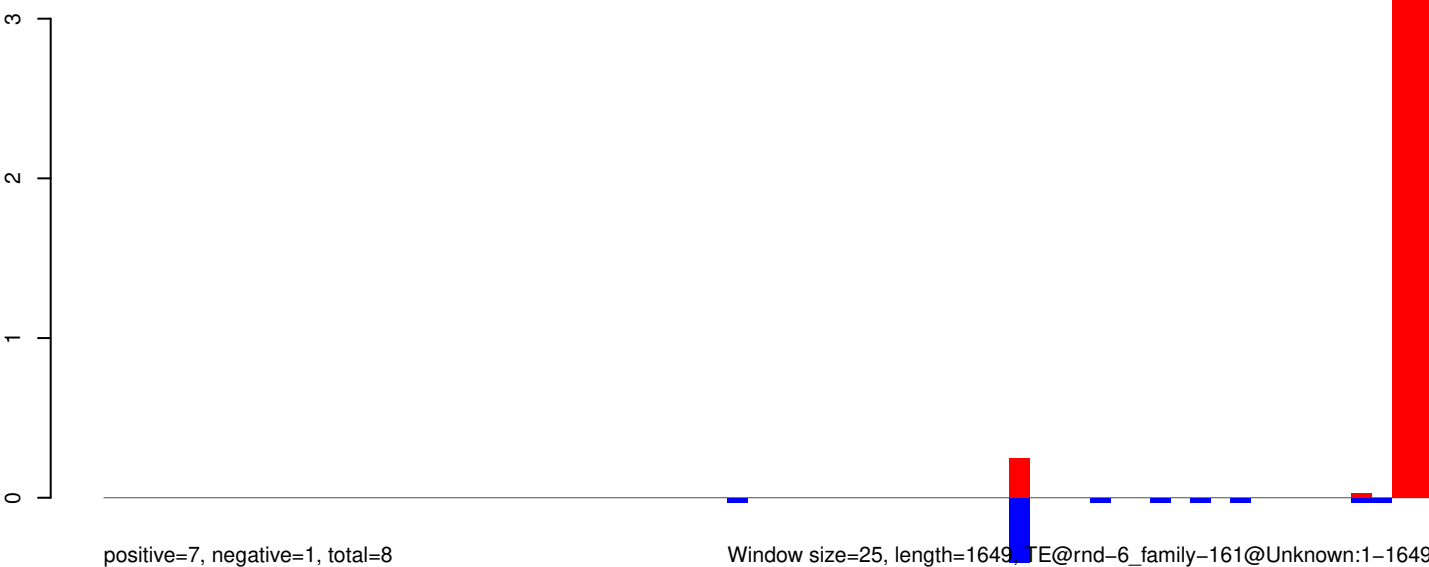
positive=7, negative=1, total=8

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

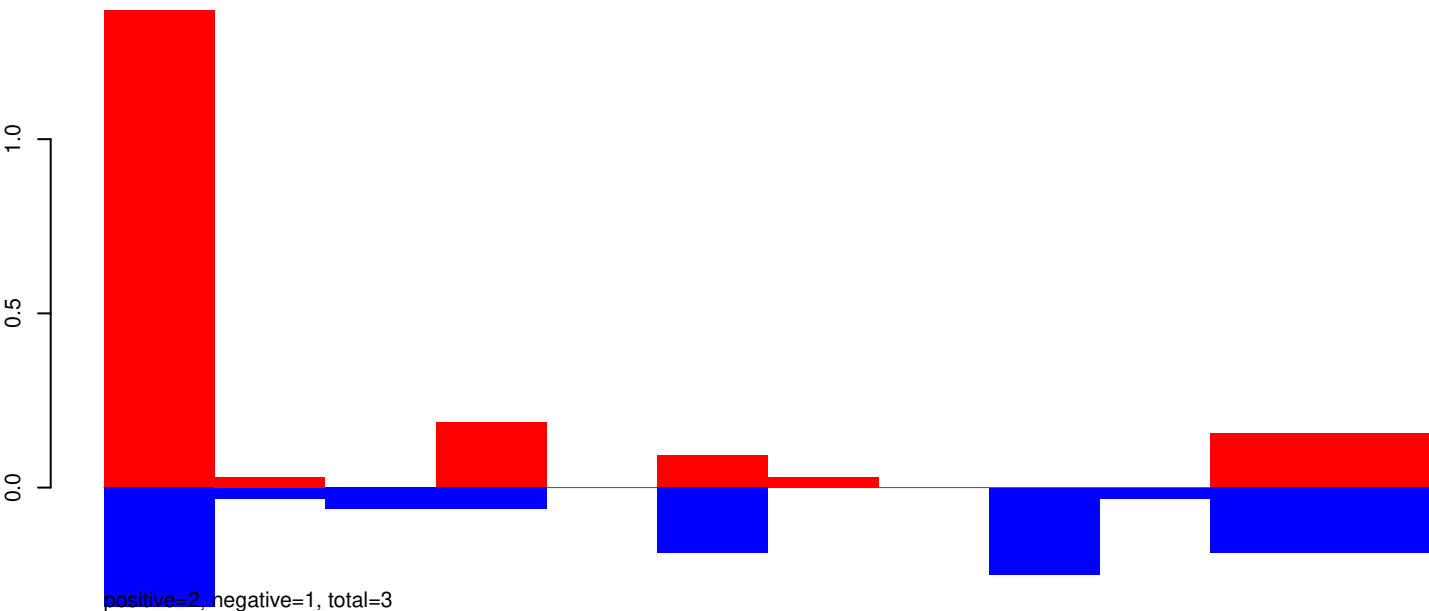
AeAlbo_U4.4_Mock_GP.rep



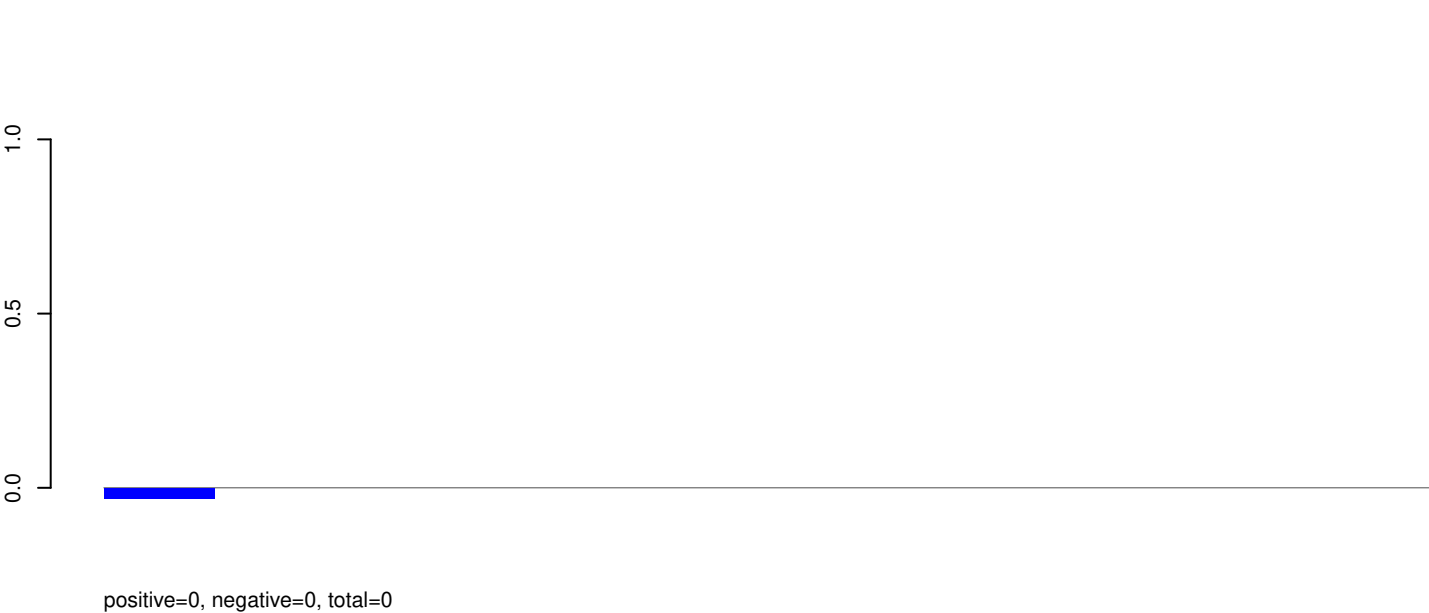
positive=7, negative=1, total=8

Window size=25, length=1649, TE@rnd-6_family-161@Unknown:1-1649

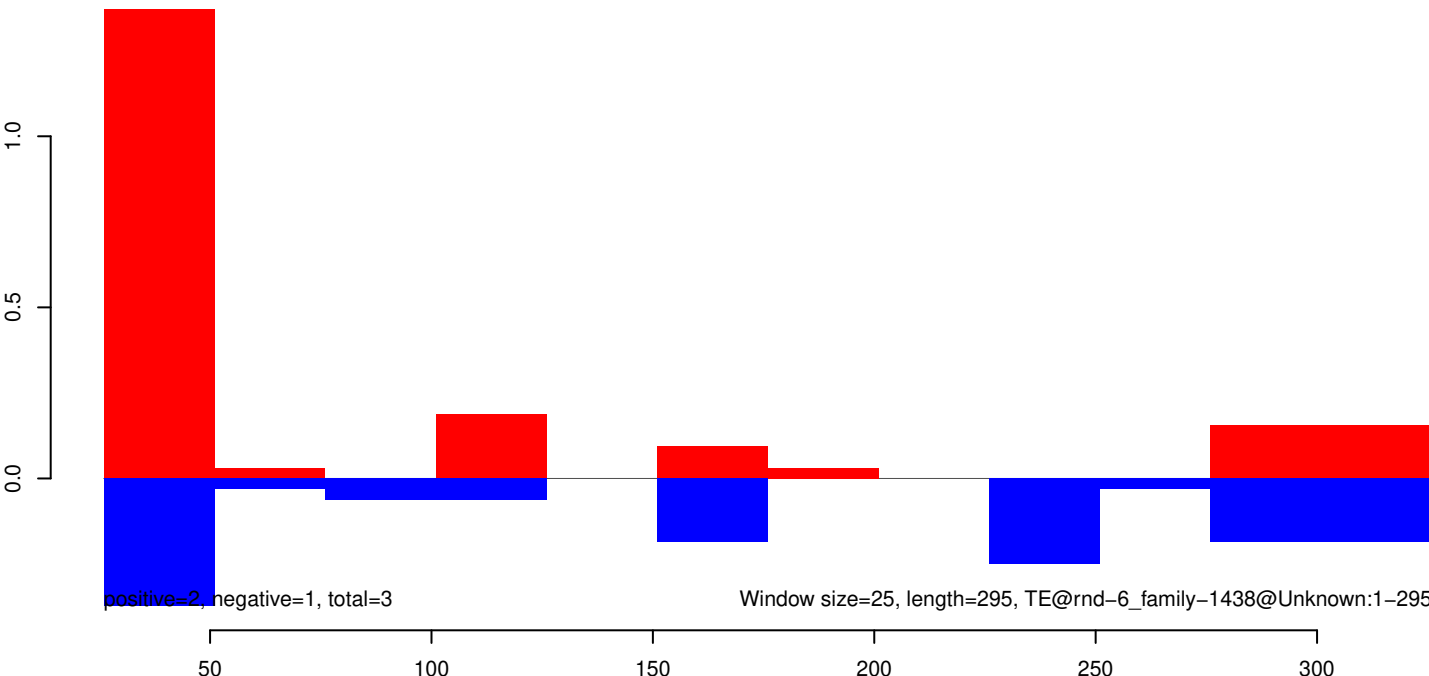
AeAlbo_U4.4_Mock_GP.18_23.rep



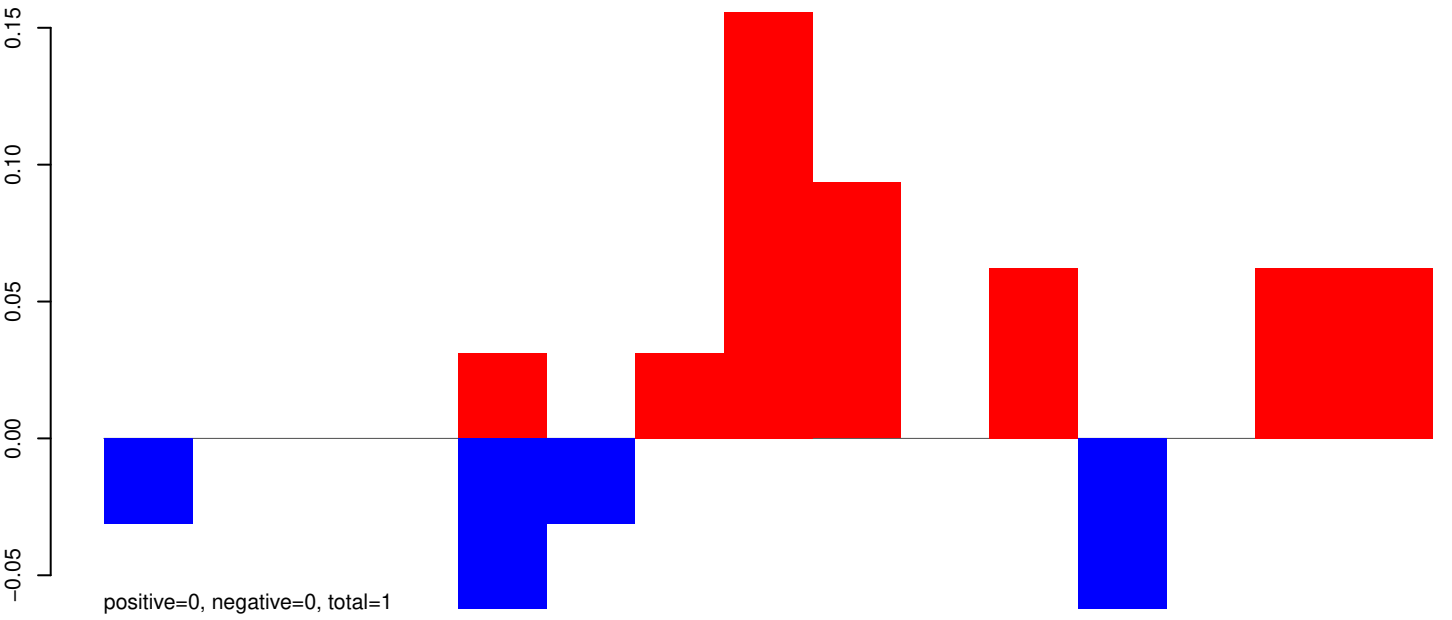
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



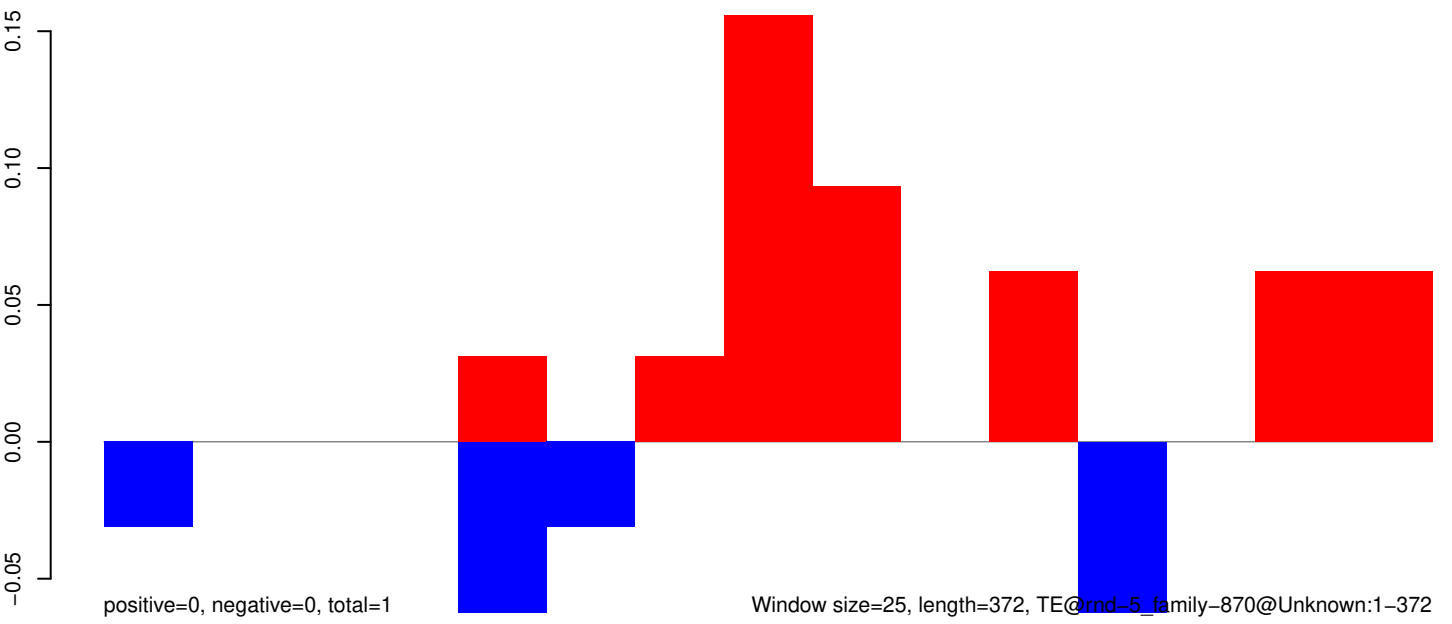
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

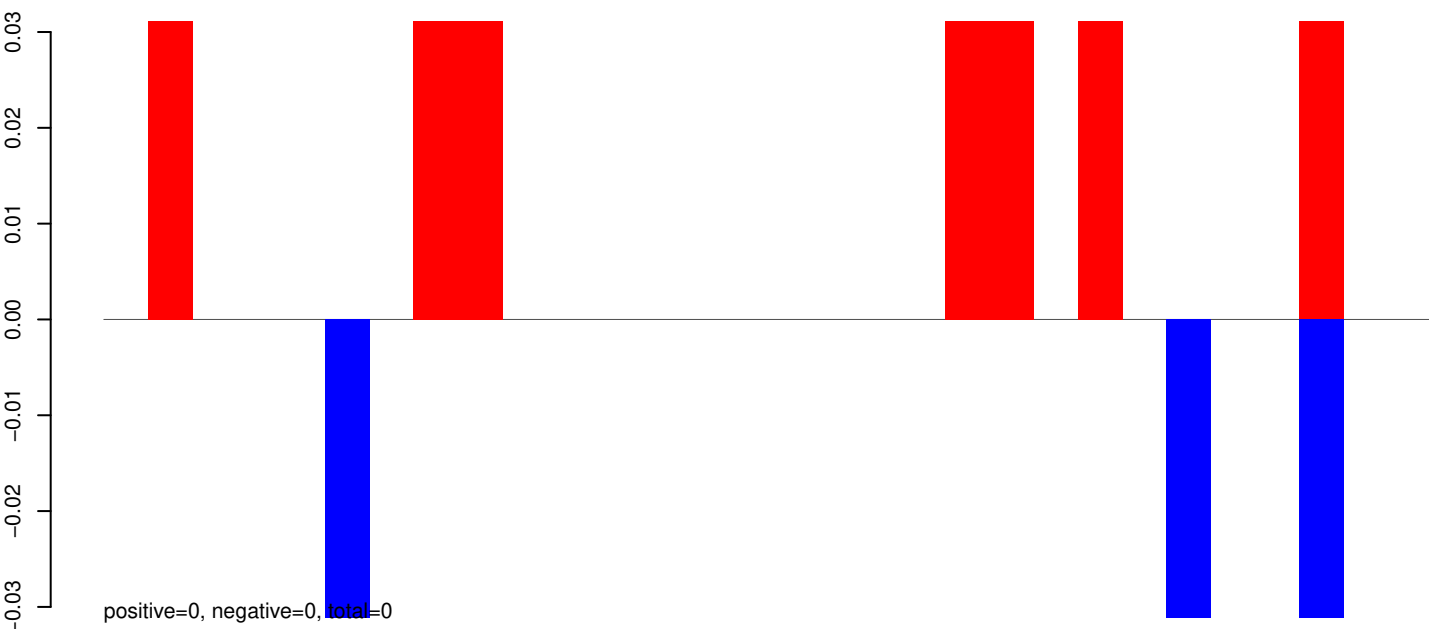


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=372, TE@rmd-5_family-870@Unknown:1-372

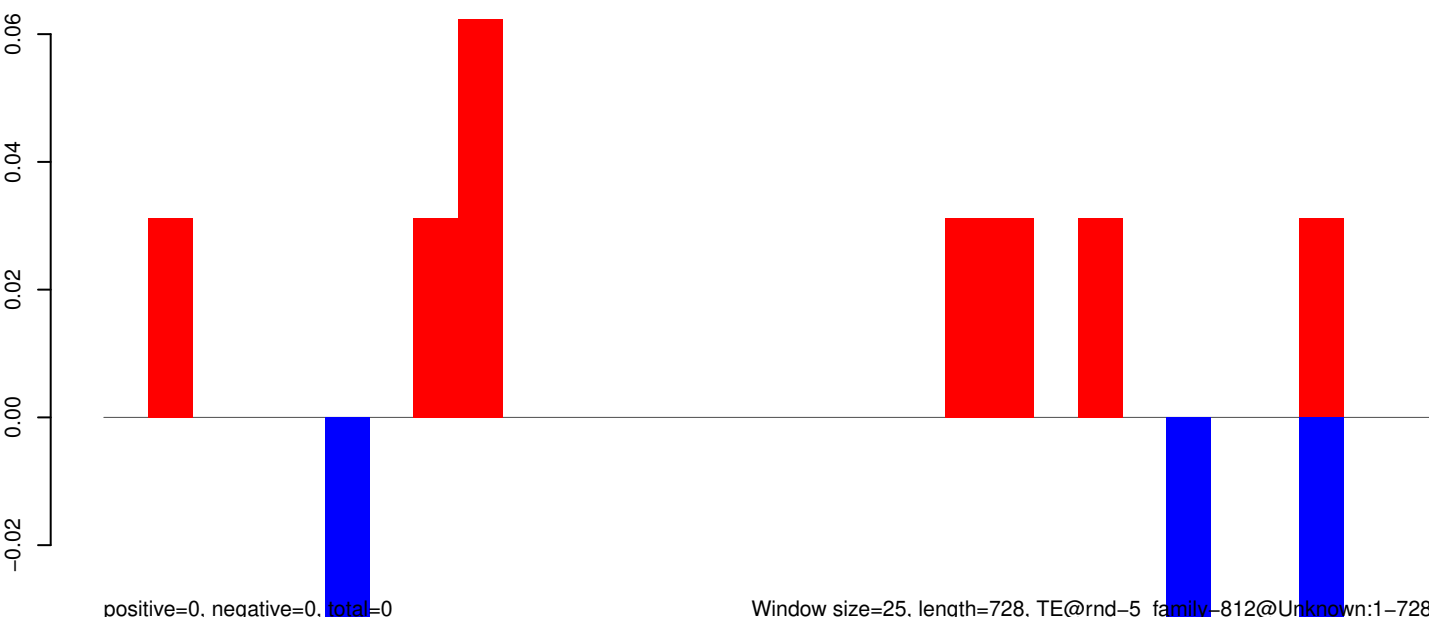
AeAlbo_U4.4_Mock_GP.18_23.rep



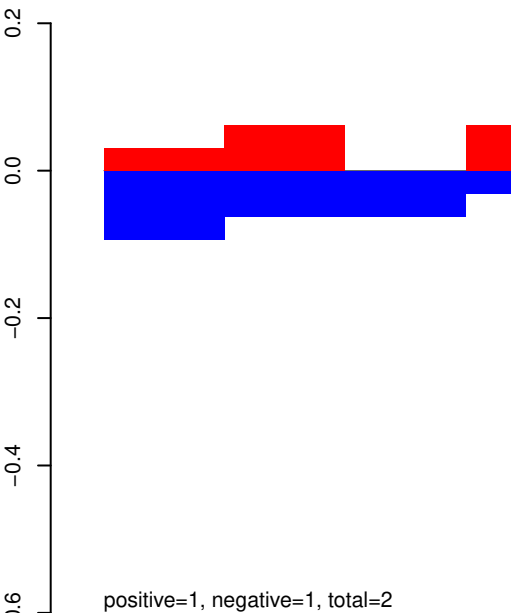
AeAlbo_U4.4_Mock_GP.24_35.rep



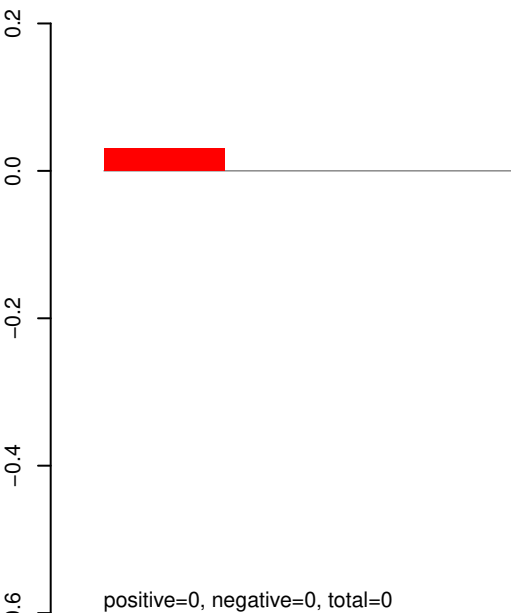
AeAlbo_U4.4_Mock_GP.rep



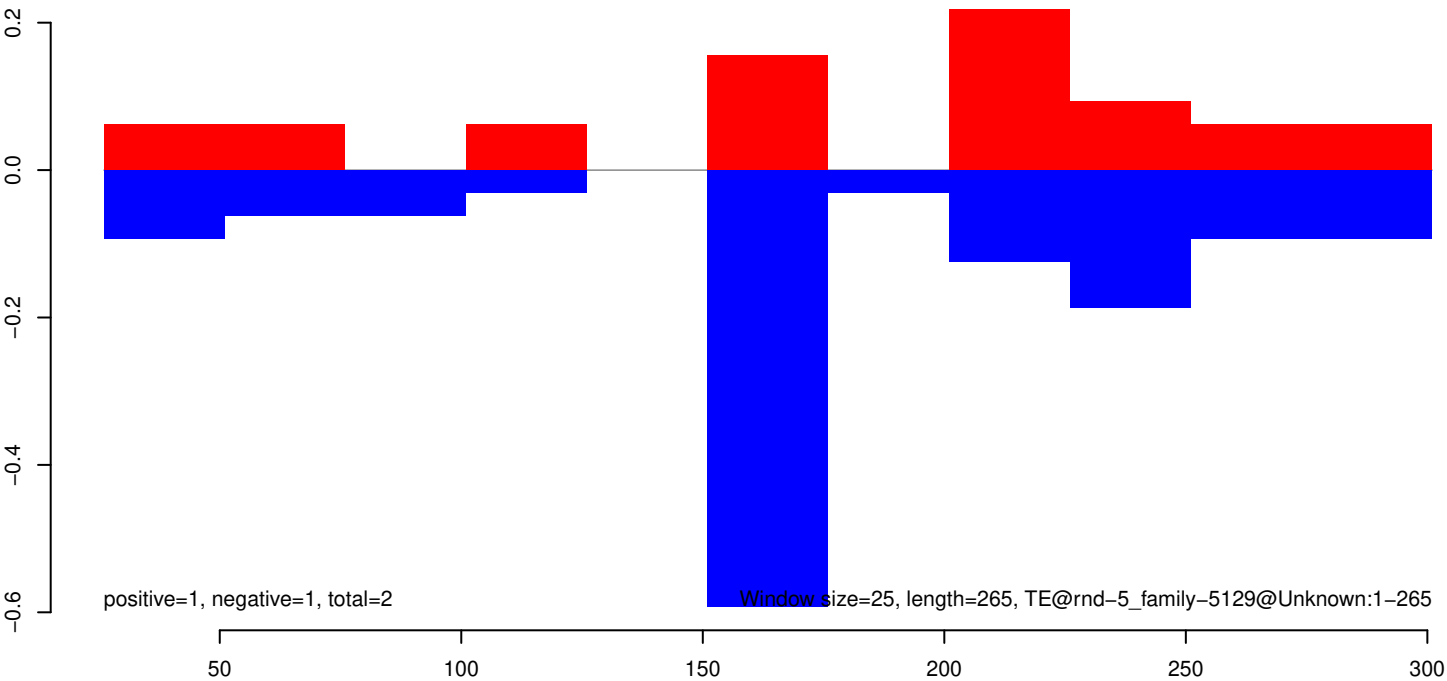
AeAlbo_U4.4_Mock_GP.18_23.rep



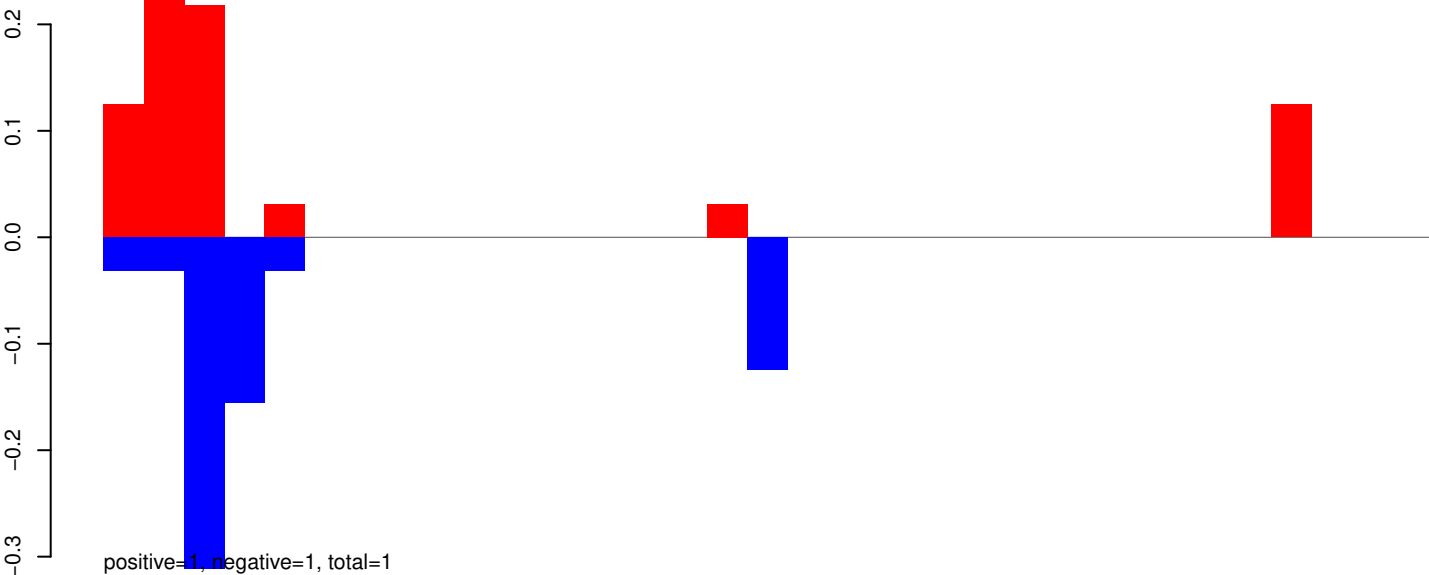
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



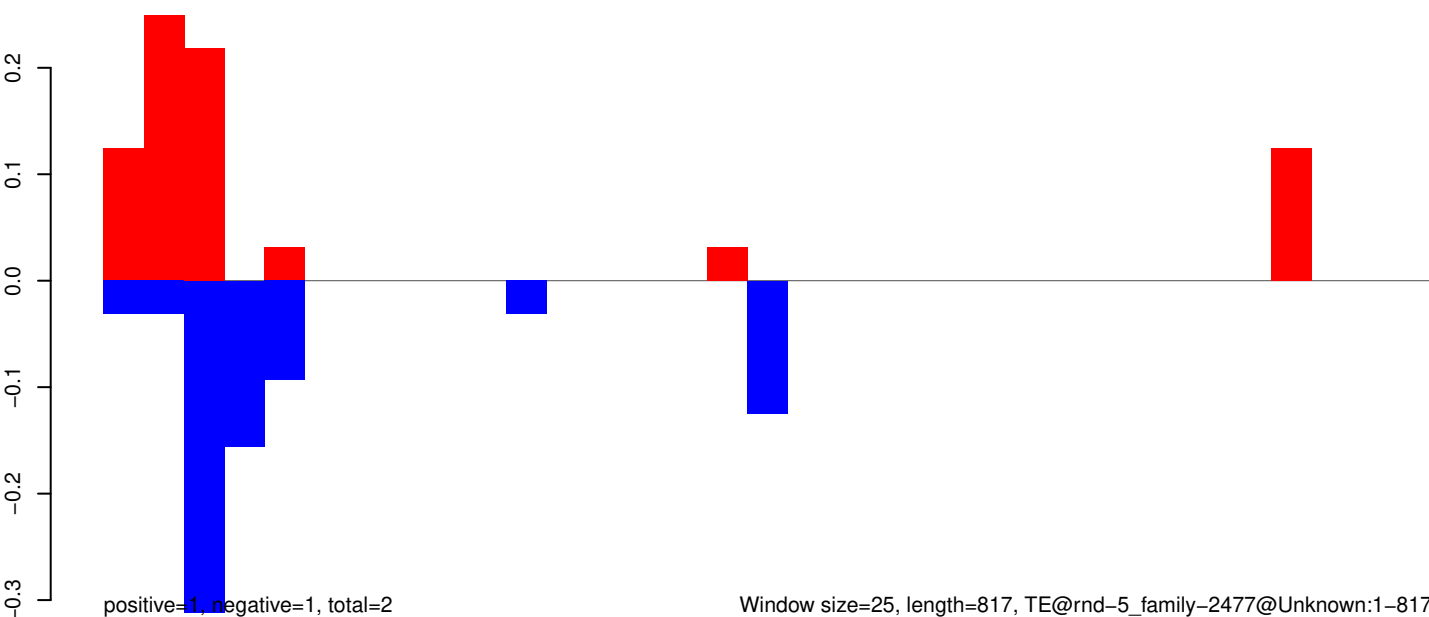
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

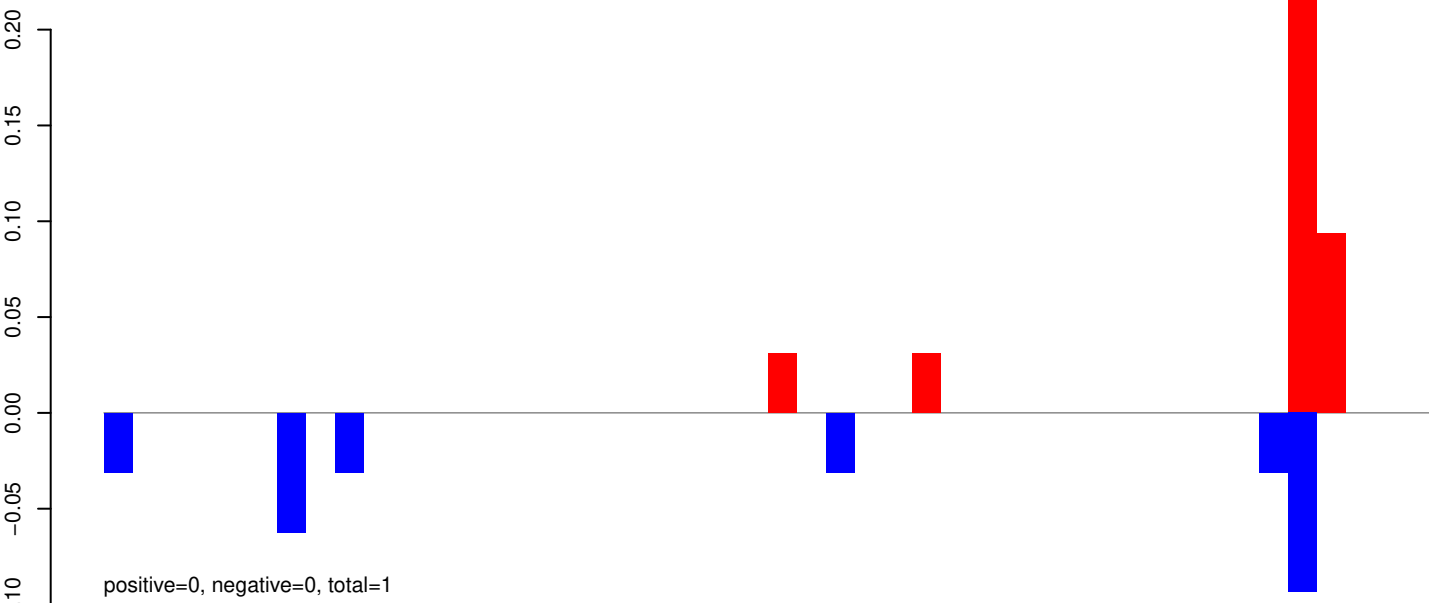


AeAlbo_U4.4_Mock_GP.rep

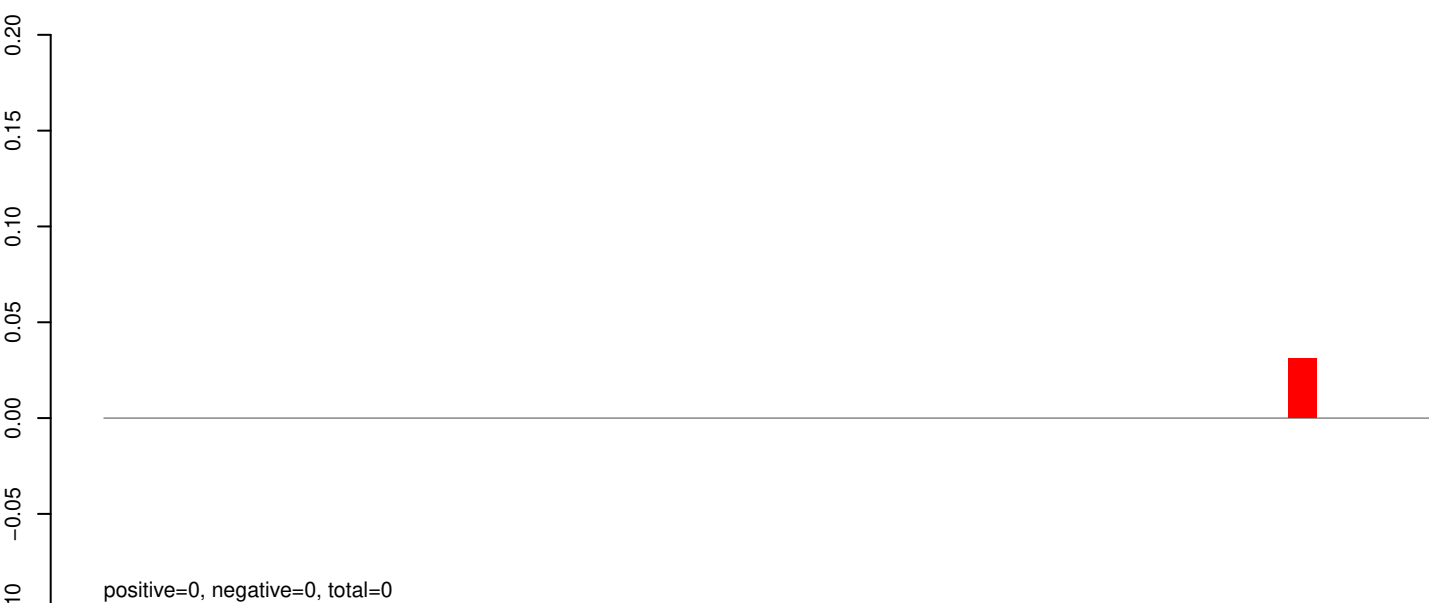


Window size=25, length=817, TE@rnd-5_family-2477@Unknown:1-817

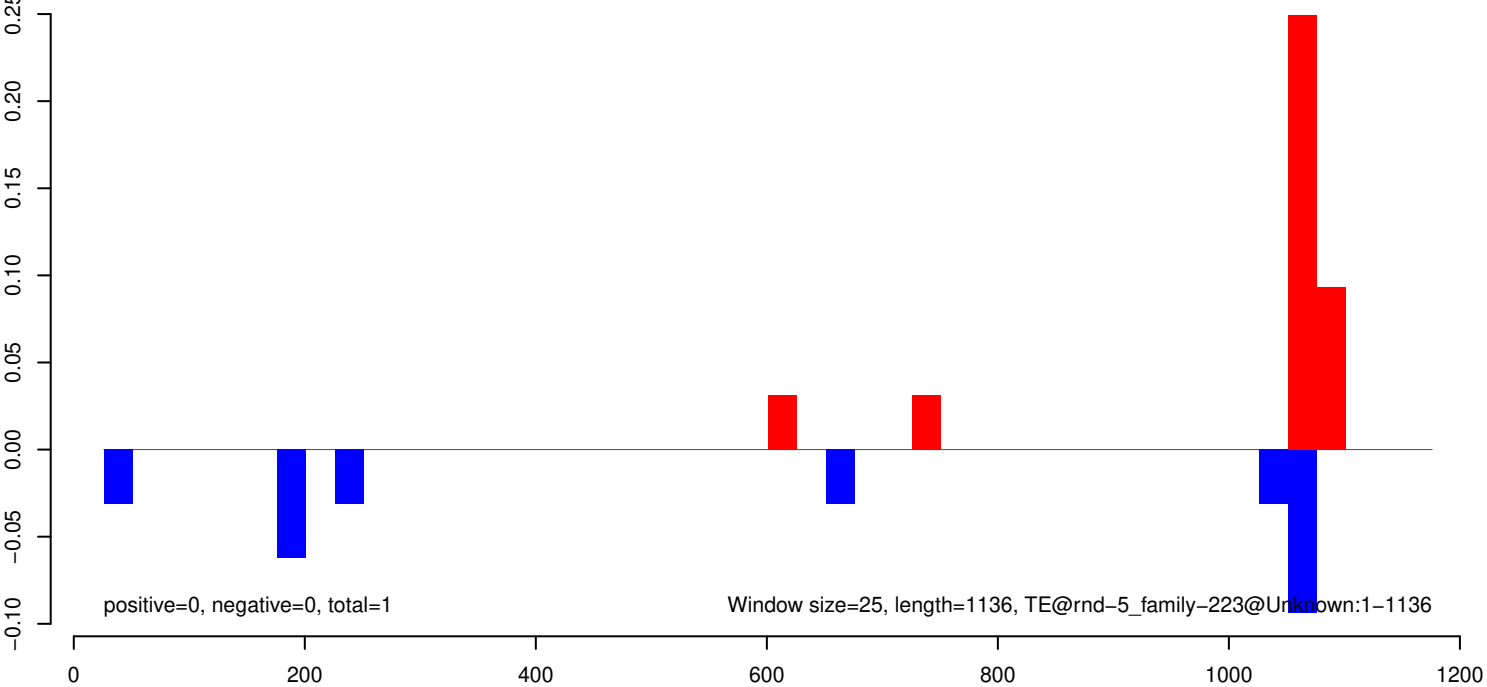
AeAlbo_U4.4_Mock_GP.18_23.rep



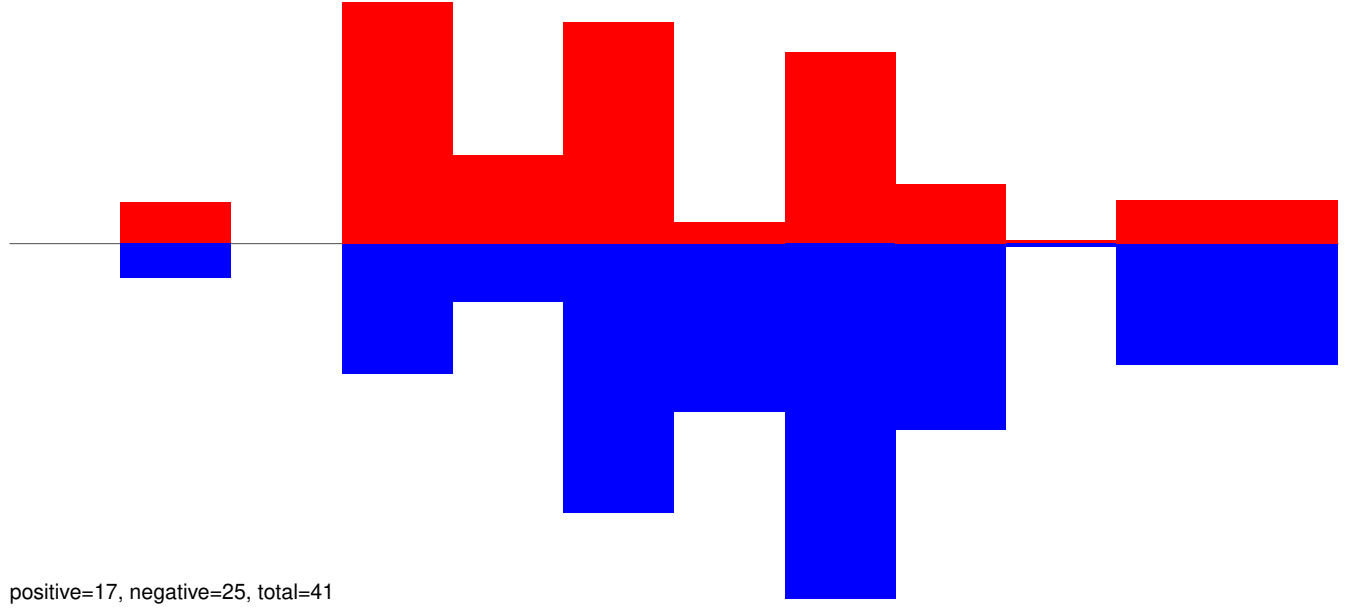
AeAlbo_U4.4_Mock_GP.24_35.rep



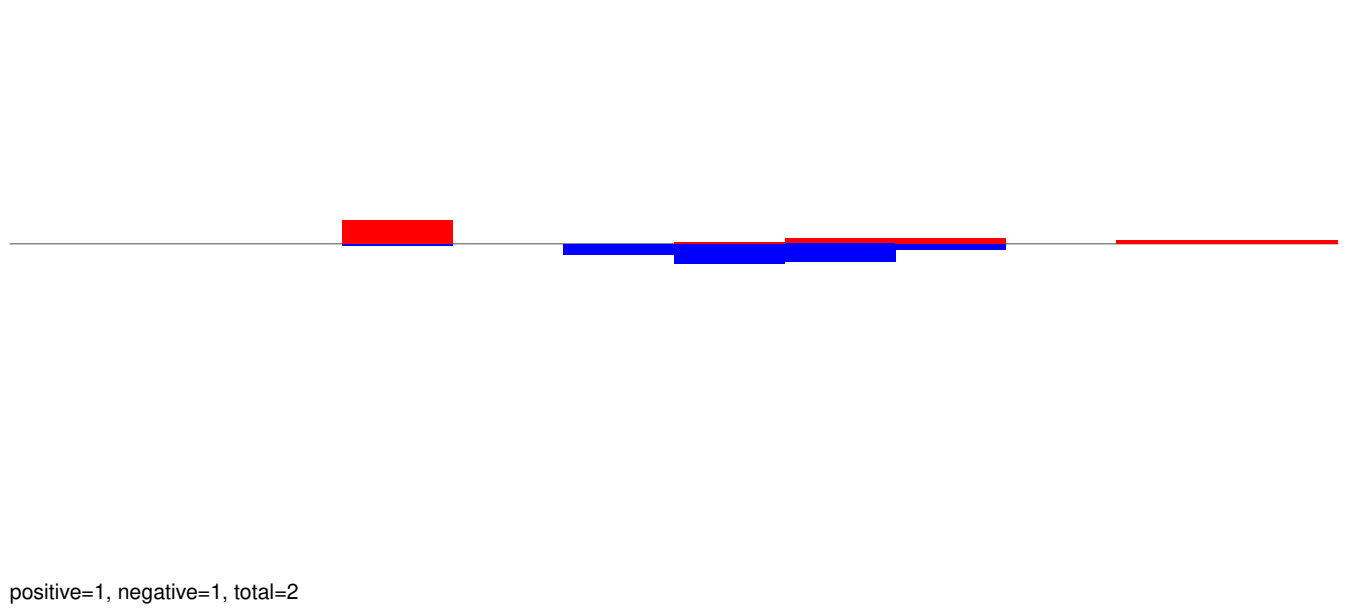
AeAlbo_U4.4_Mock_GP.rep



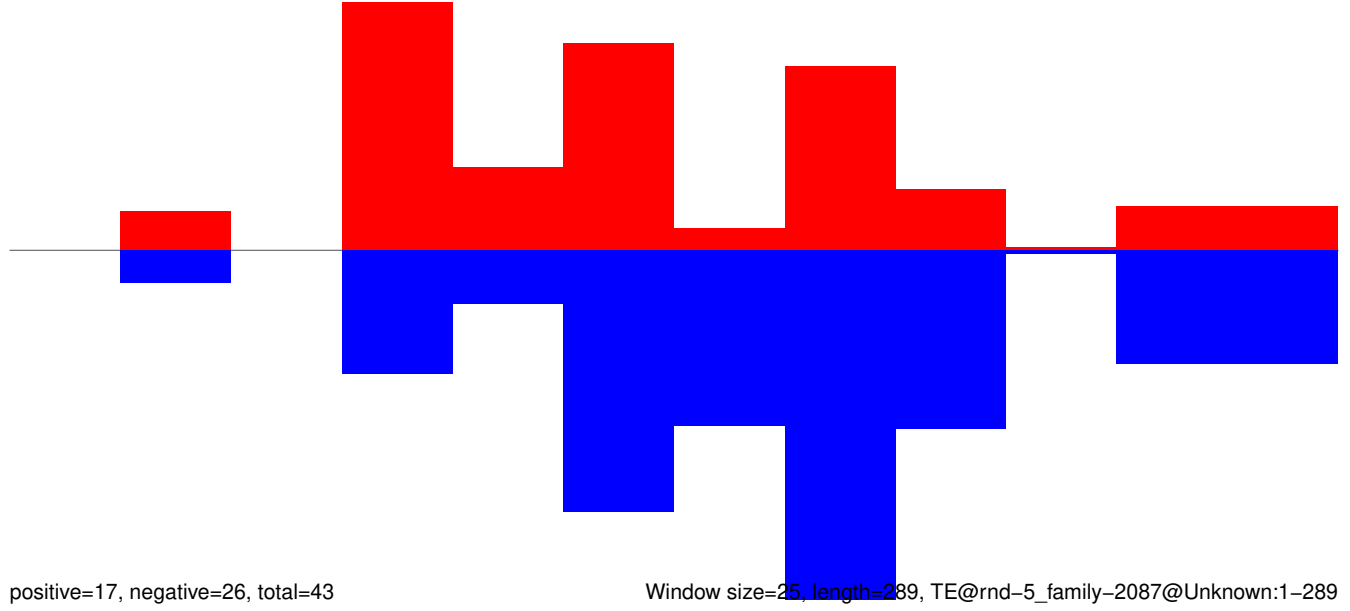
AeAlbo_U4.4_Mock_GP.18_23.rep



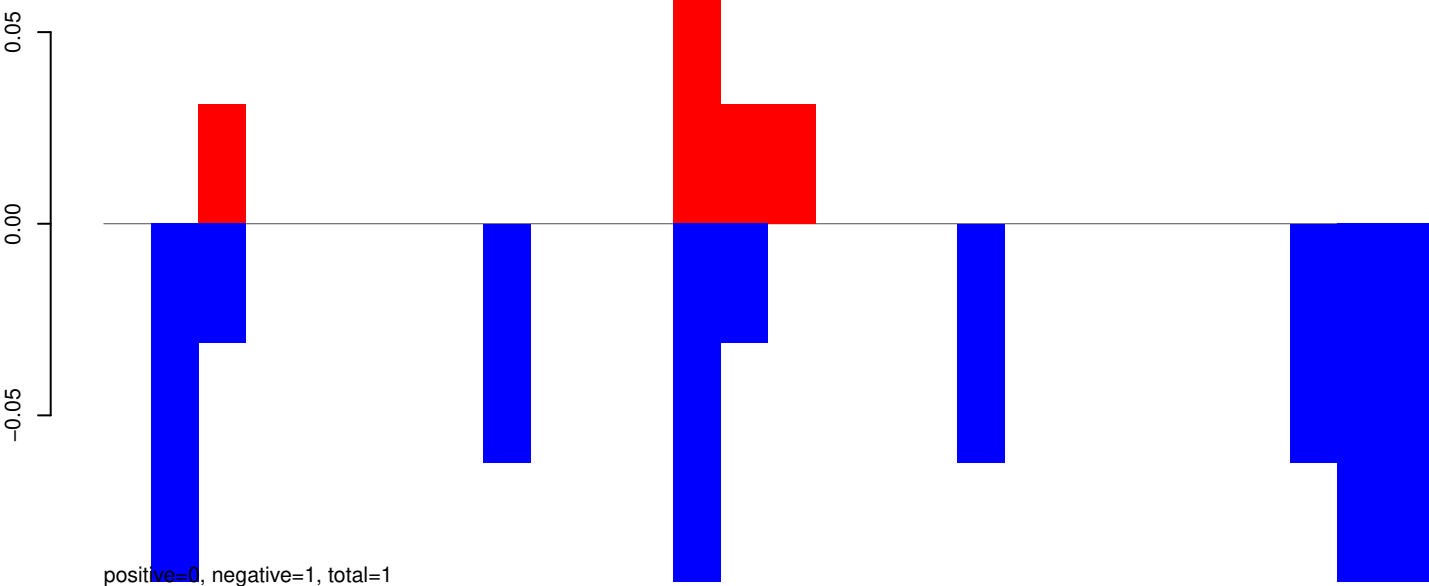
AeAlbo_U4.4_Mock_GP.24_35.rep



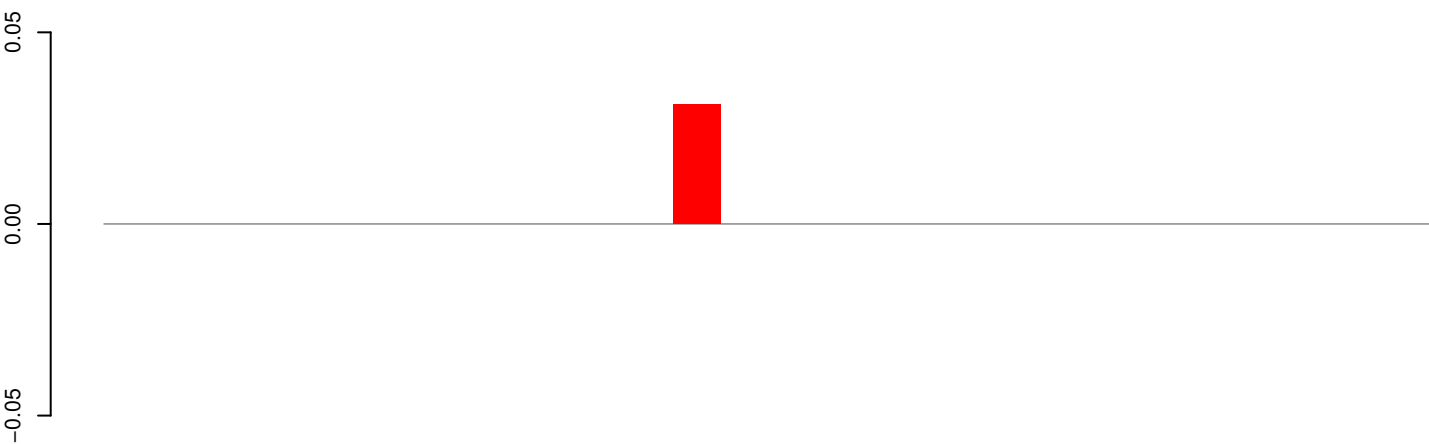
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

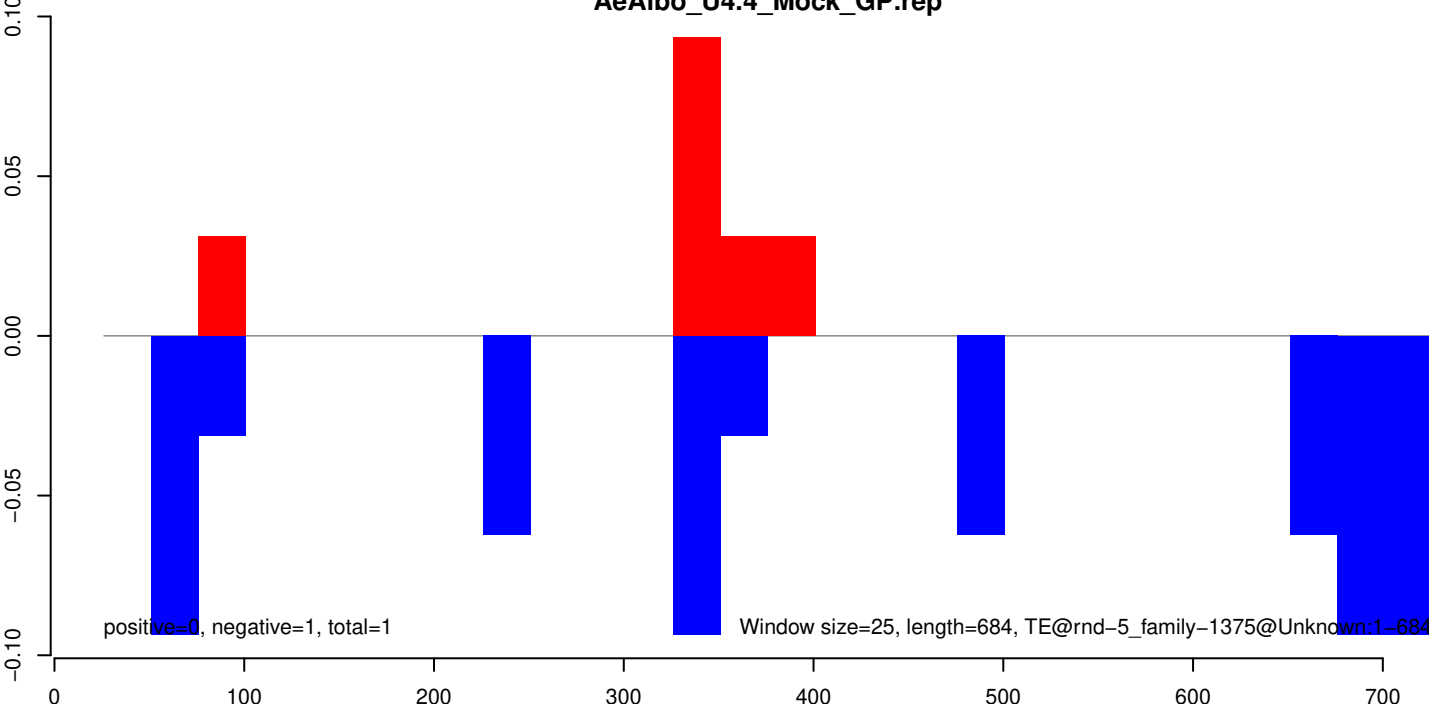


AeAlbo_U4.4_Mock_GP.24_35.rep

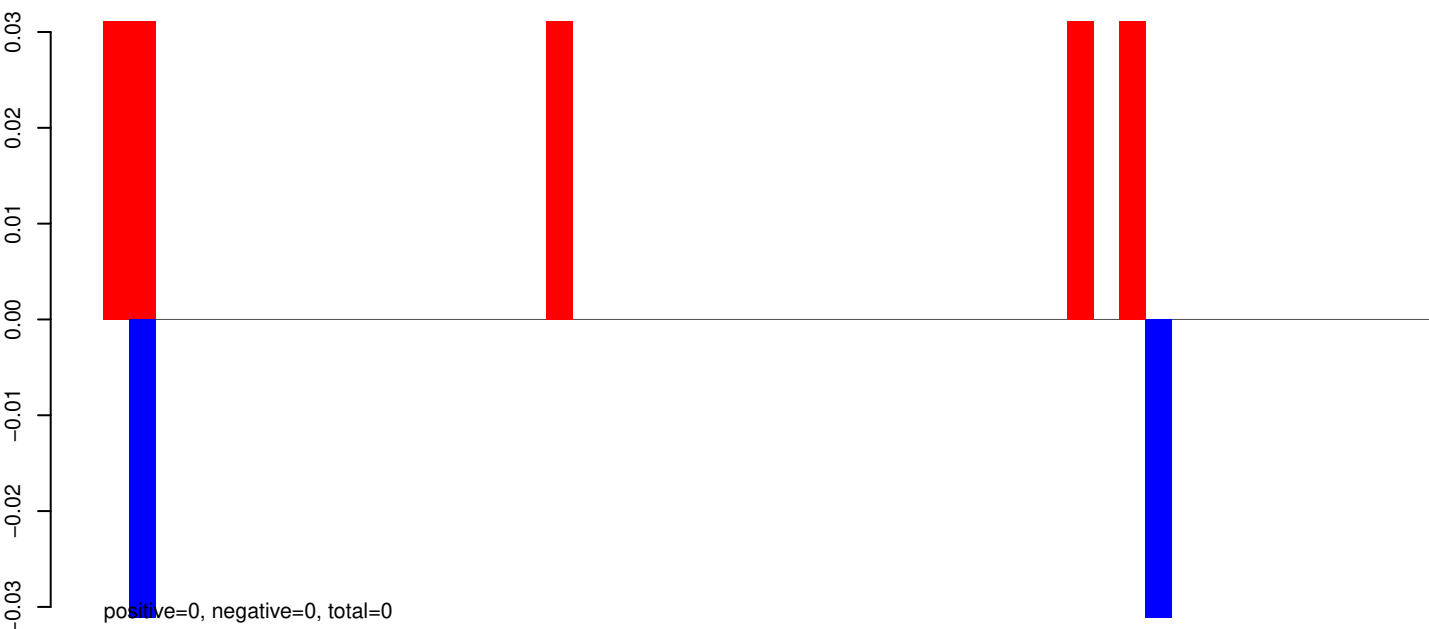


positive=0, negative=0, total=0

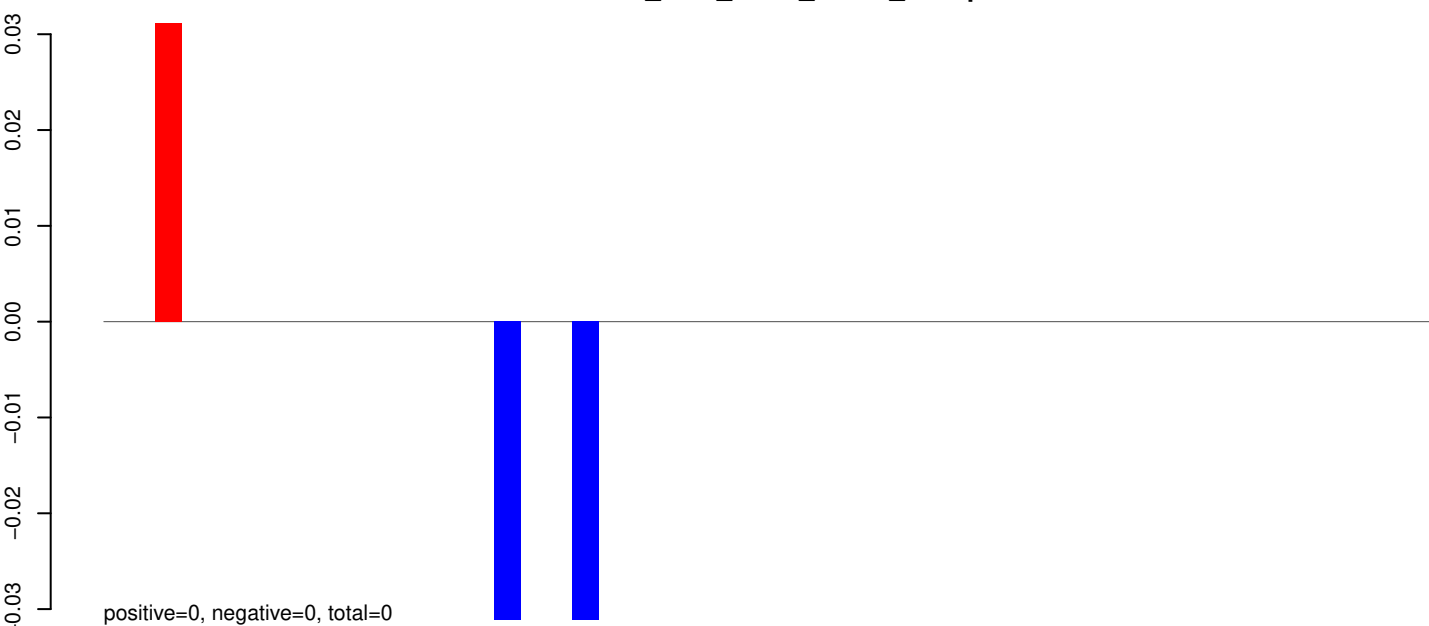
AeAlbo_U4.4_Mock_GP.rep



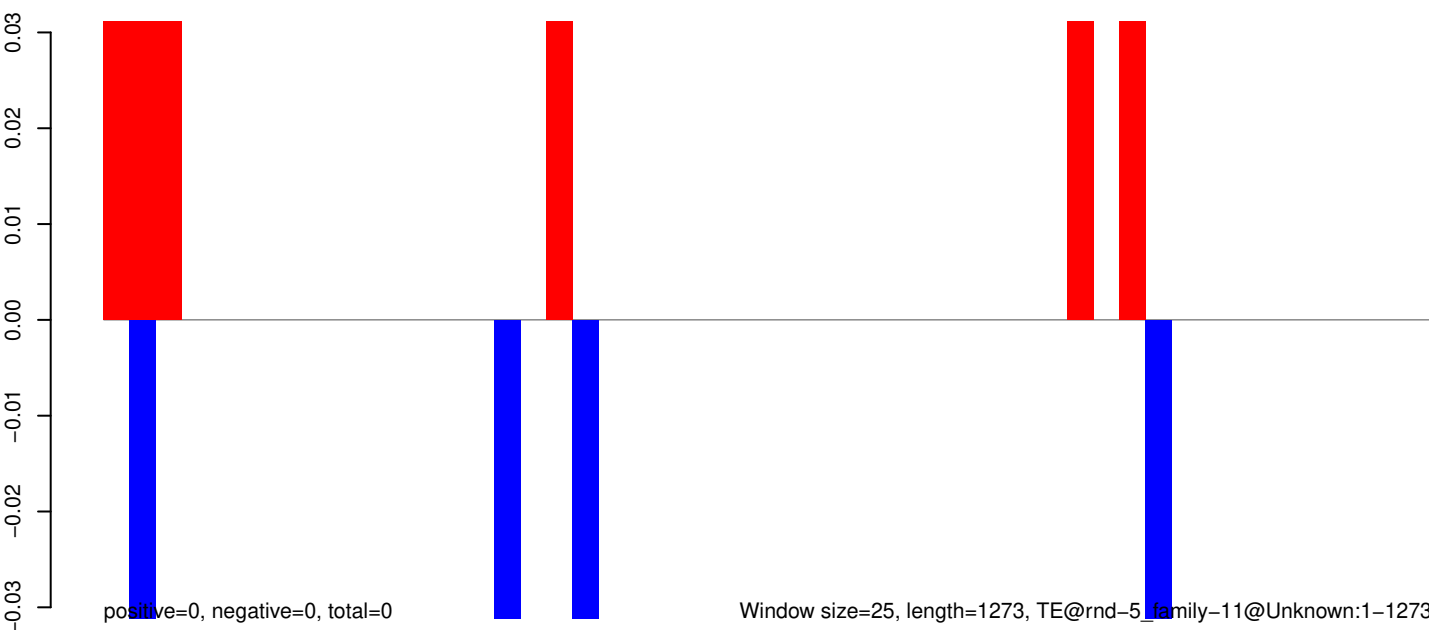
AeAlbo_U4.4_Mock_GP.18_23.rep



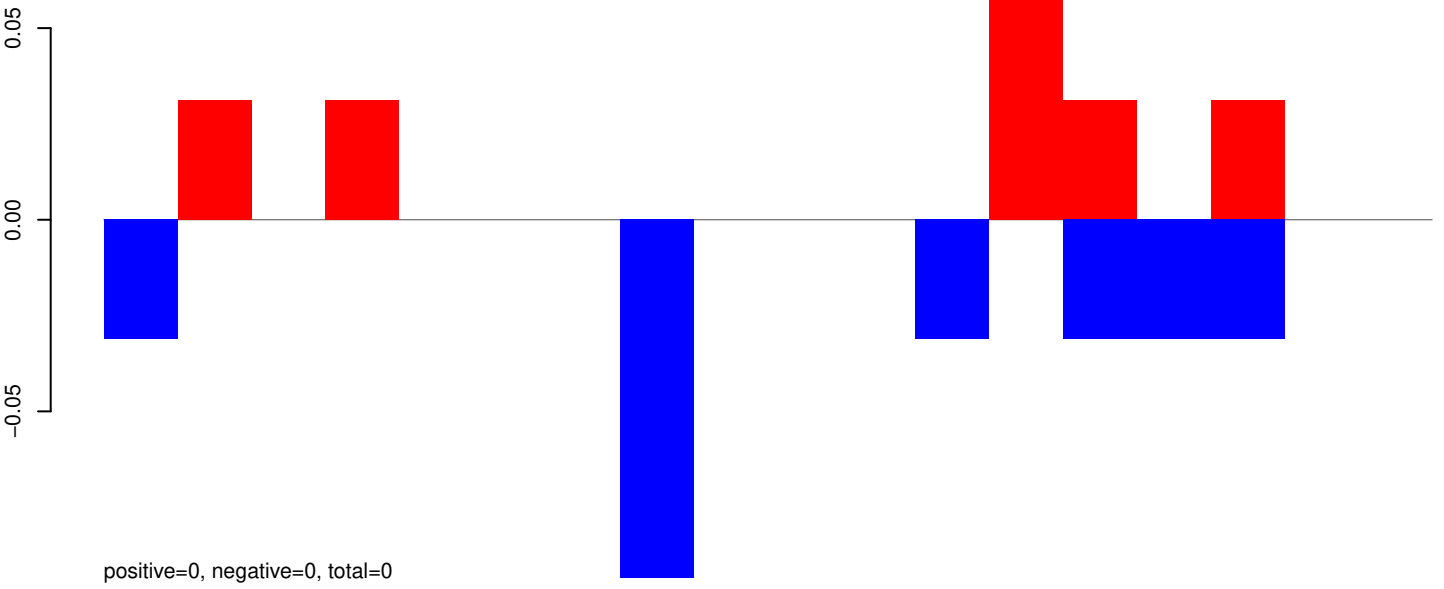
AeAlbo_U4.4_Mock_GP.24_35.rep



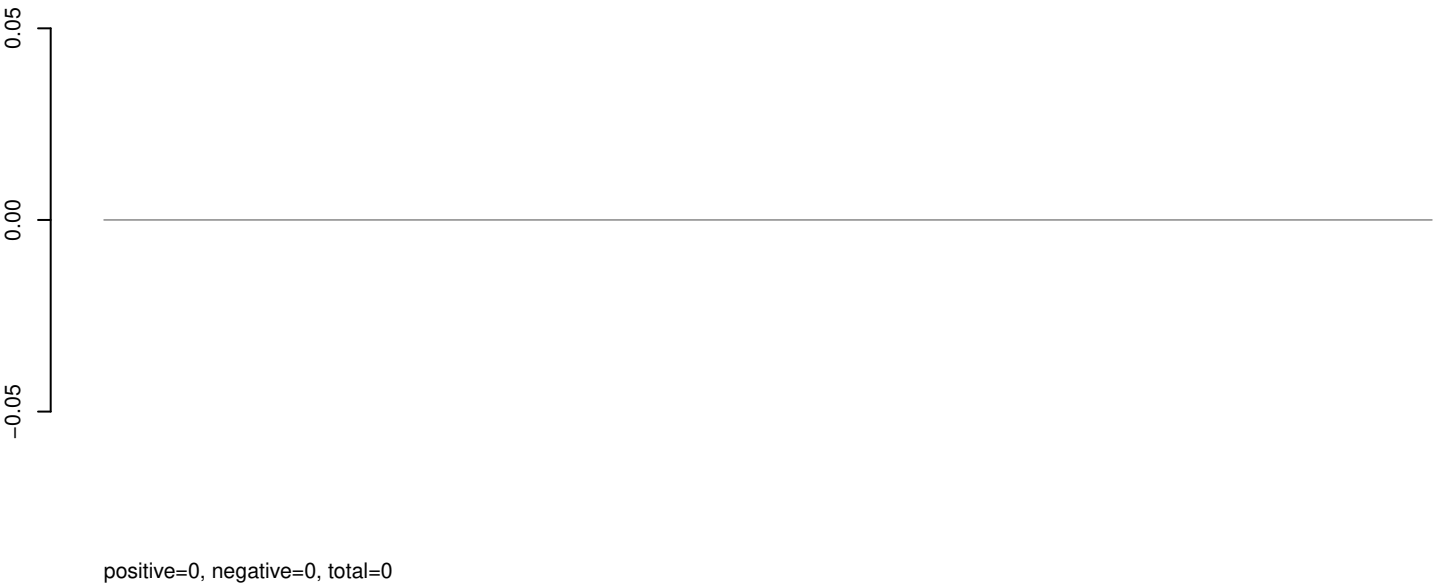
AeAlbo_U4.4_Mock_GP.rep



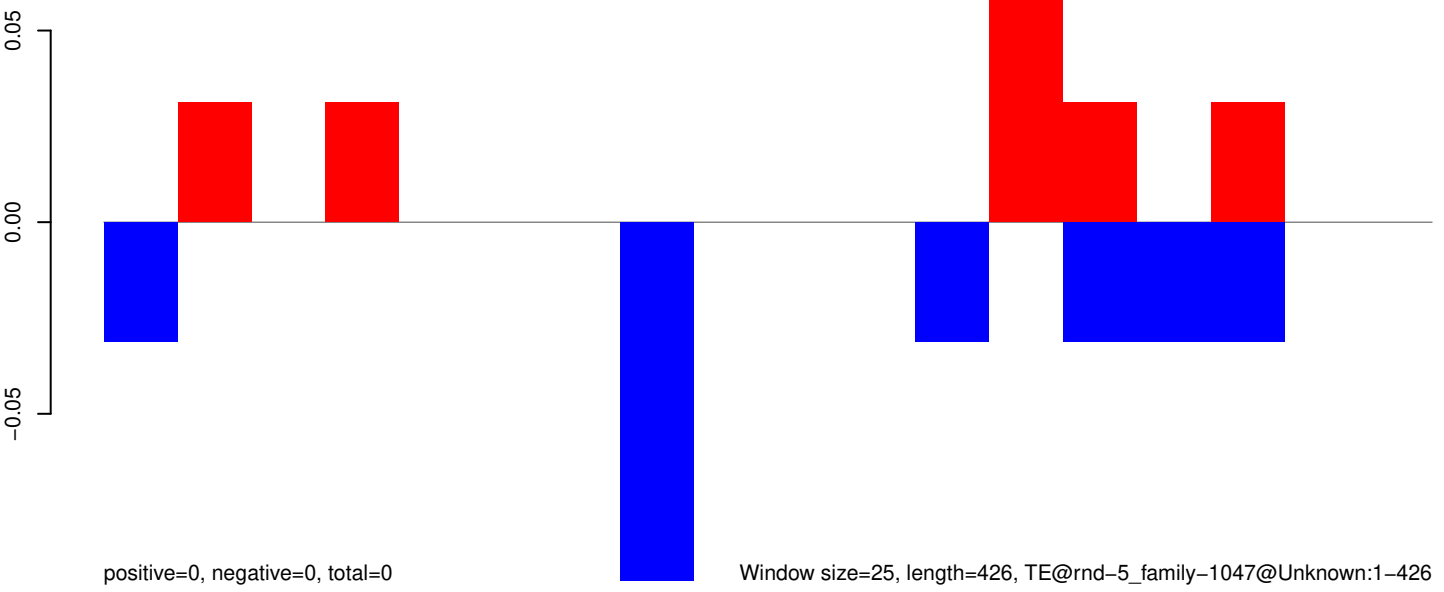
AeAlbo_U4.4_Mock_GP.18_23.rep



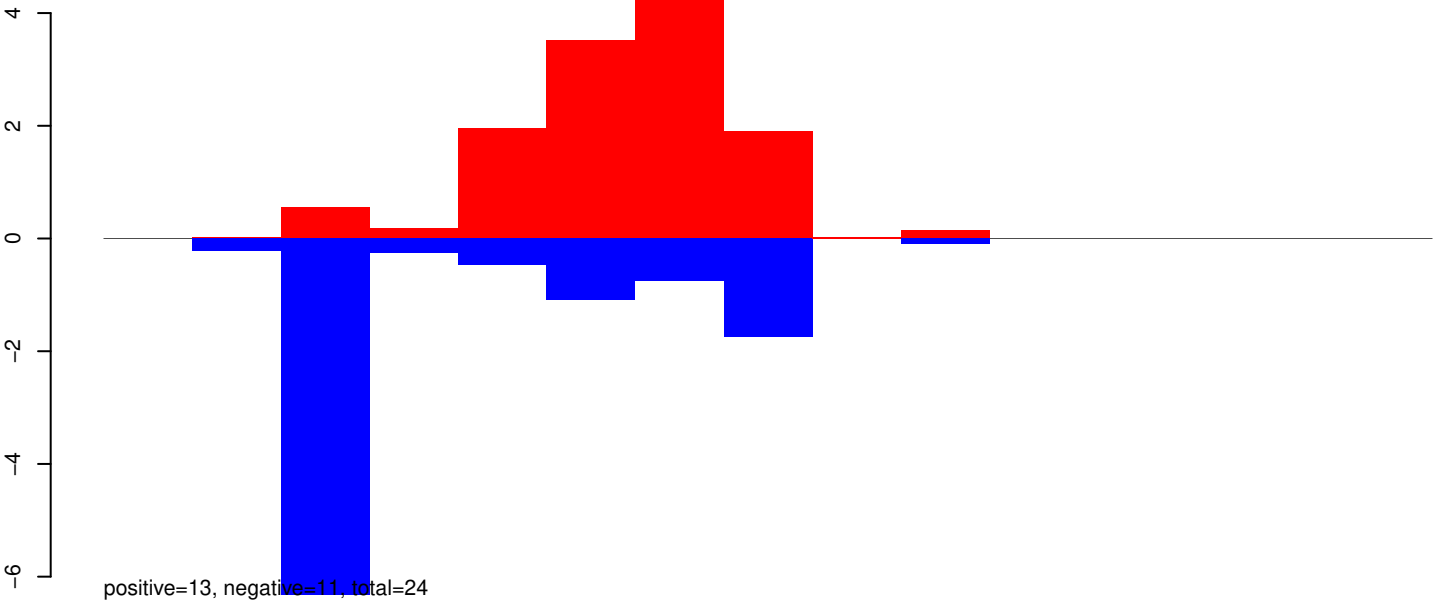
AeAlbo_U4.4_Mock_GP.24_35.rep



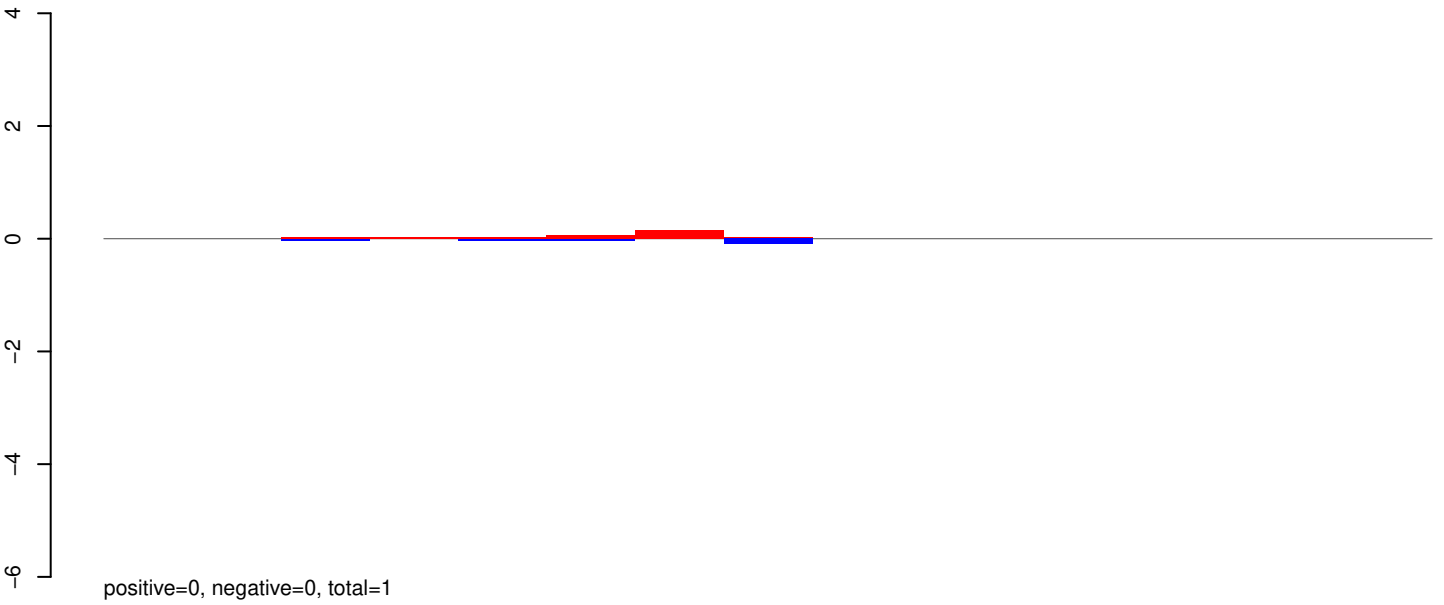
AeAlbo_U4.4_Mock_GP.rep



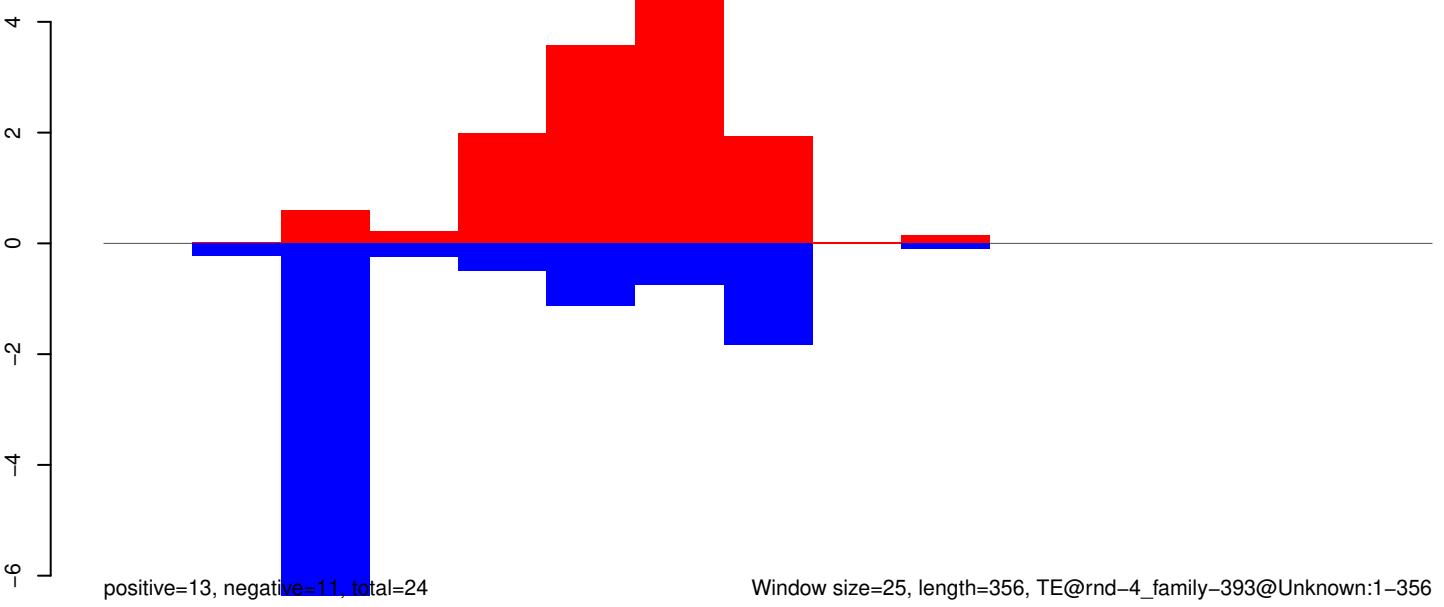
AeAlbo_U4.4_Mock_GP.18_23.rep



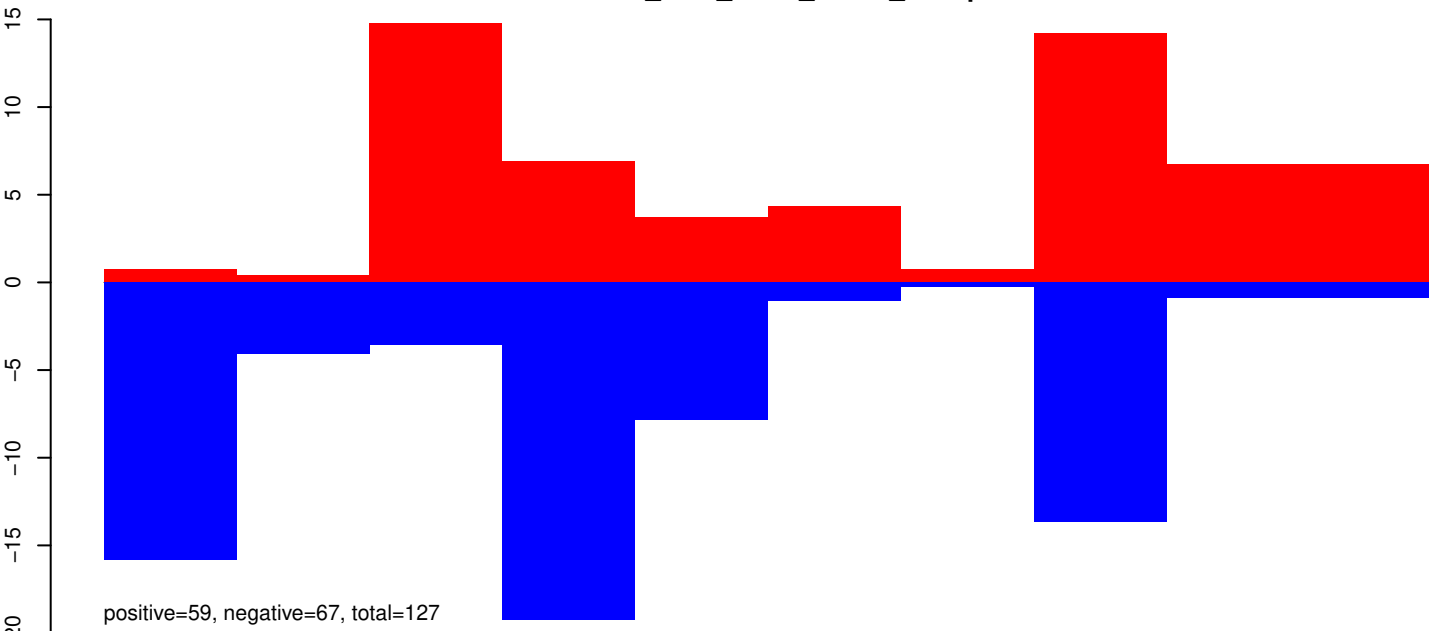
AeAlbo_U4.4_Mock_GP.24_35.rep



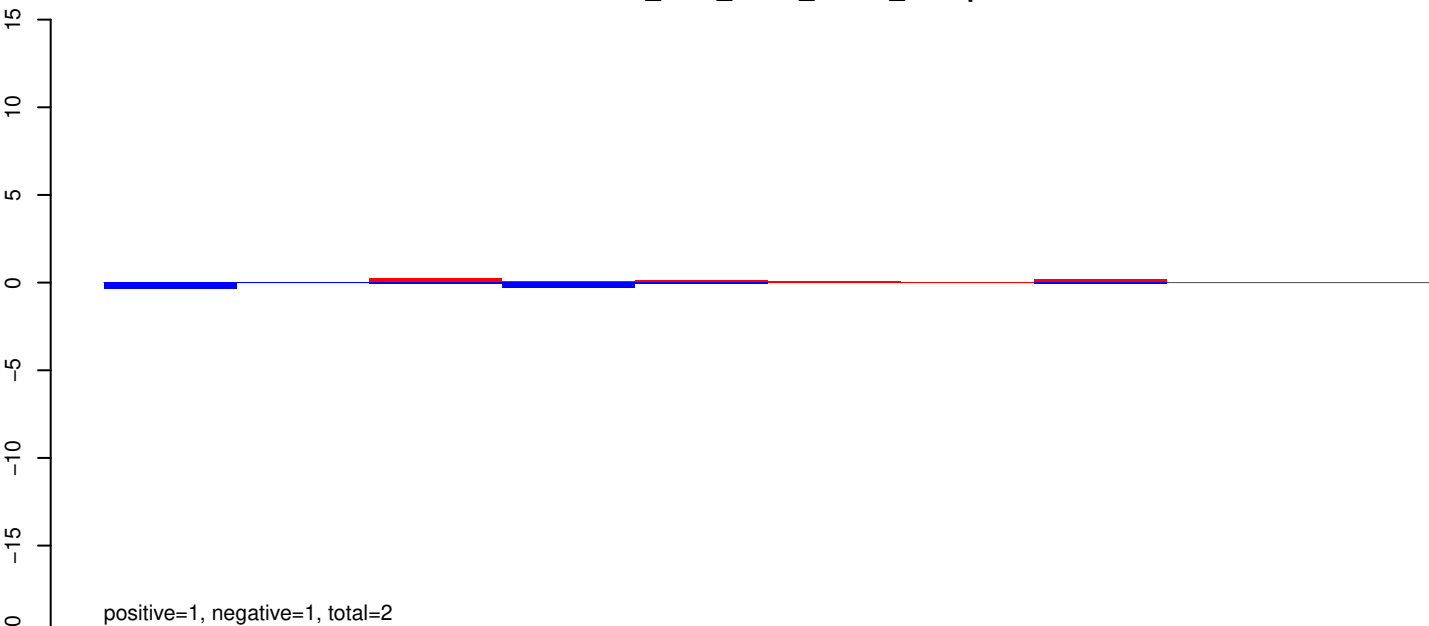
AeAlbo_U4.4_Mock_GP.rep



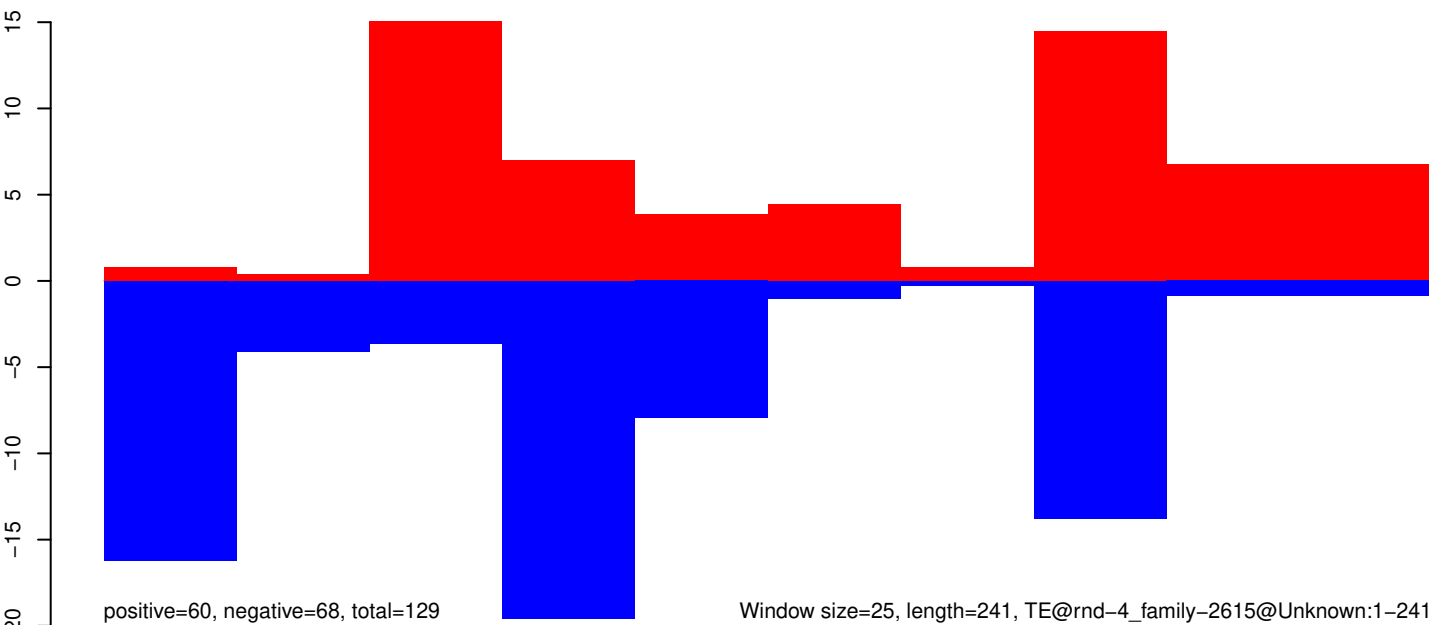
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

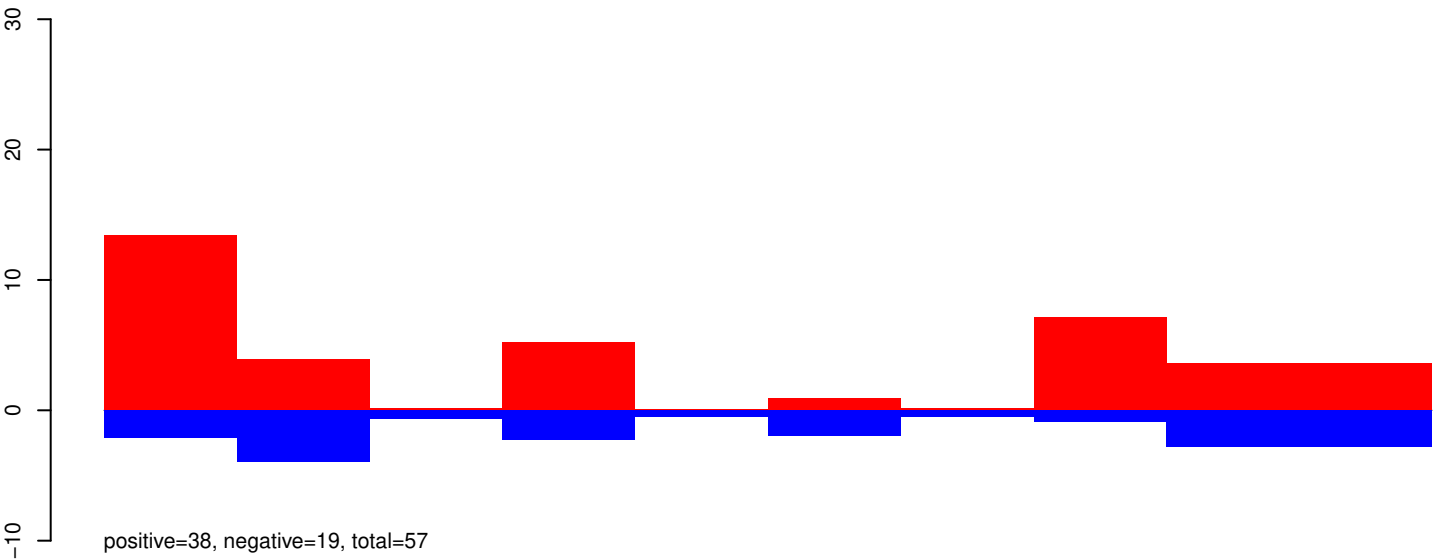


AeAlbo_U4.4_Mock_GP.rep

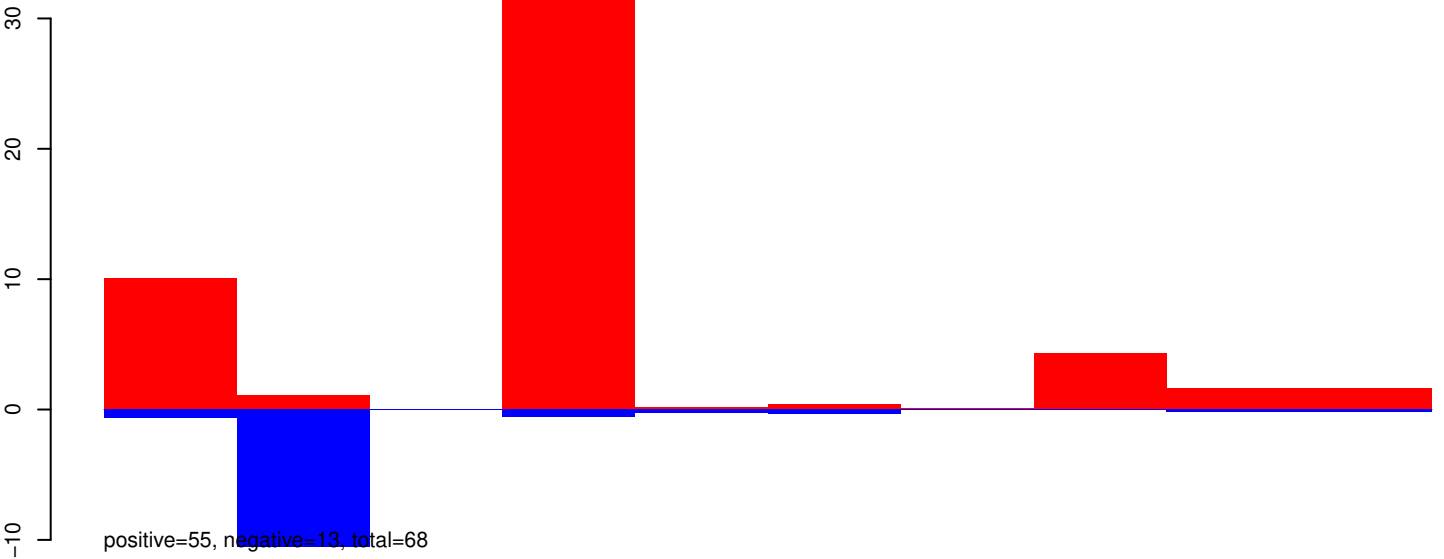


Window size=25, length=241, TE@rnd-4_family-2615@Unknown:1-241

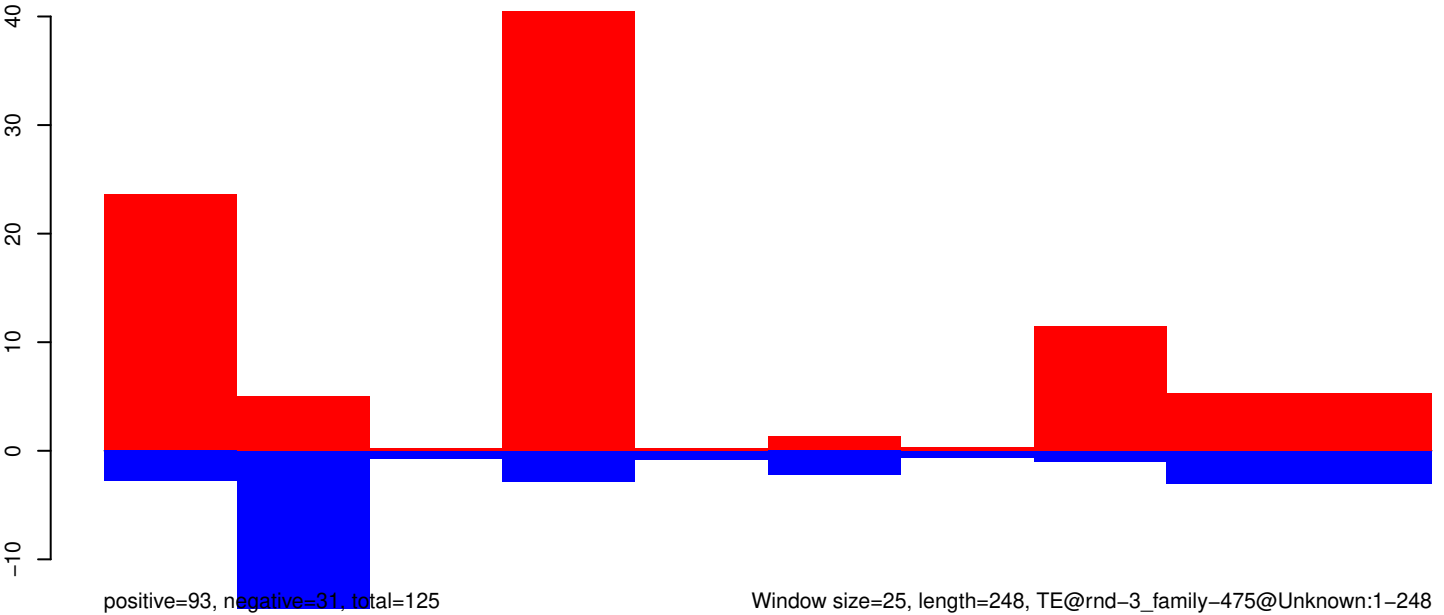
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

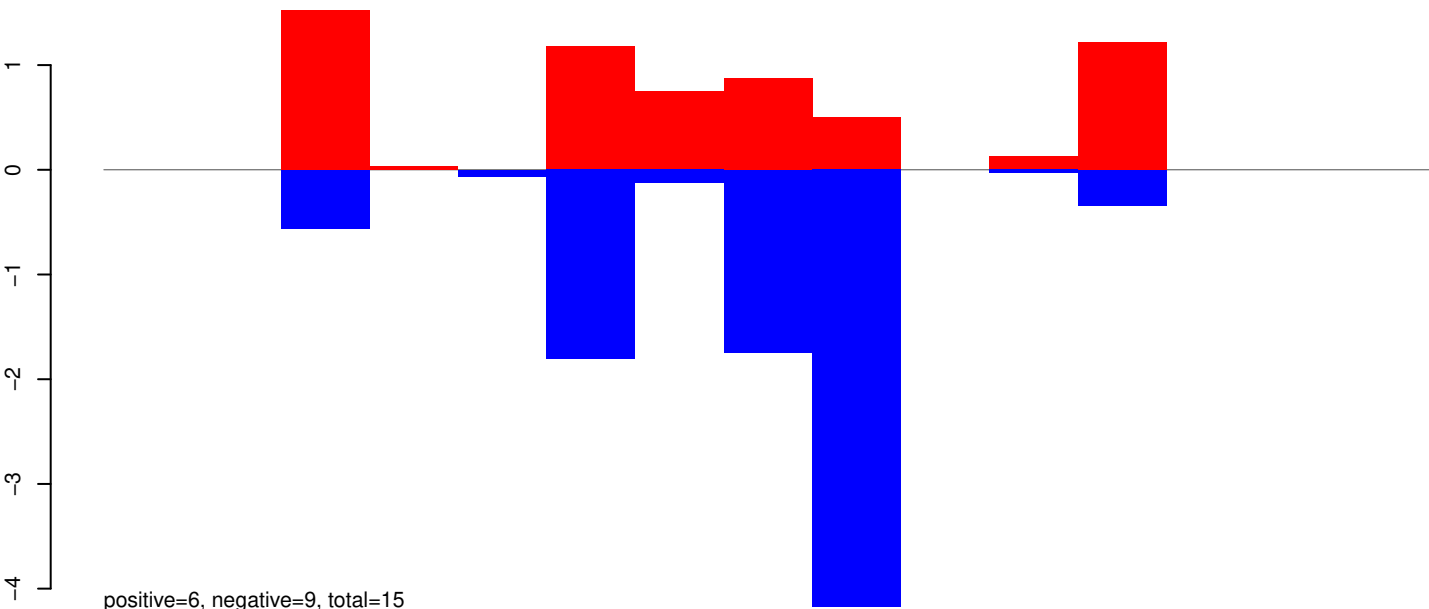


AeAlbo_U4.4_Mock_GP.rep

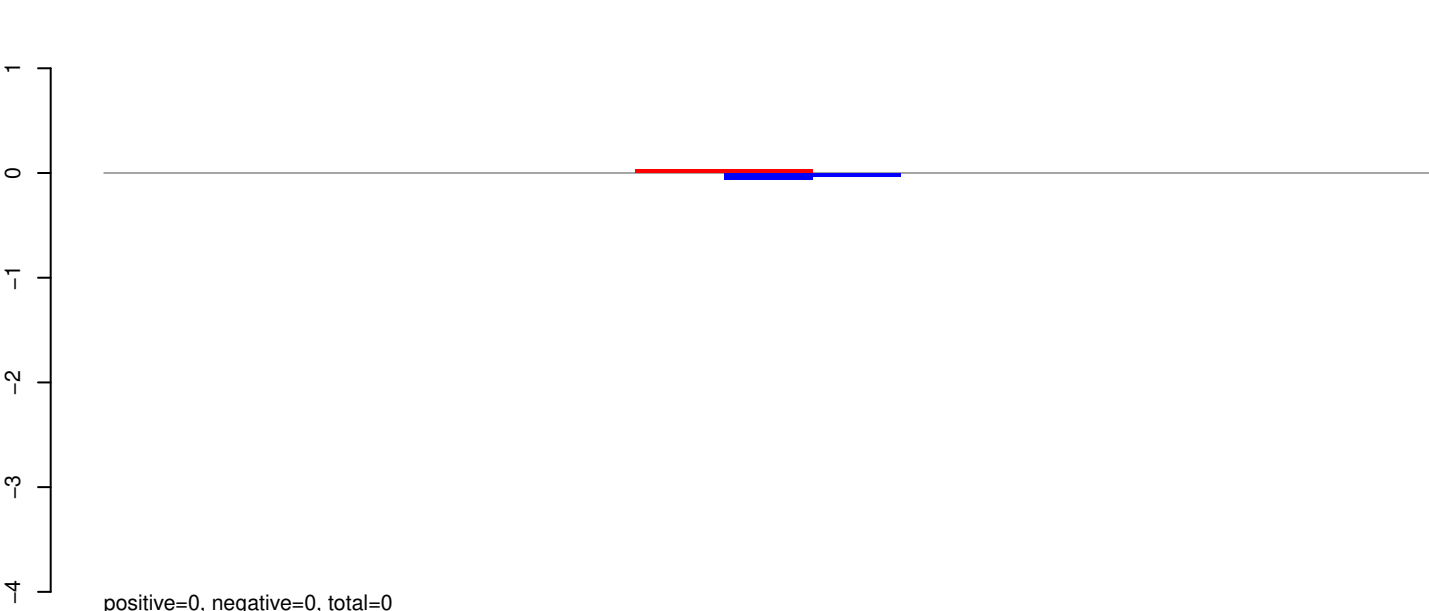


Window size=25, length=248, TE@rnd-3_family-475@Unknown:1-248

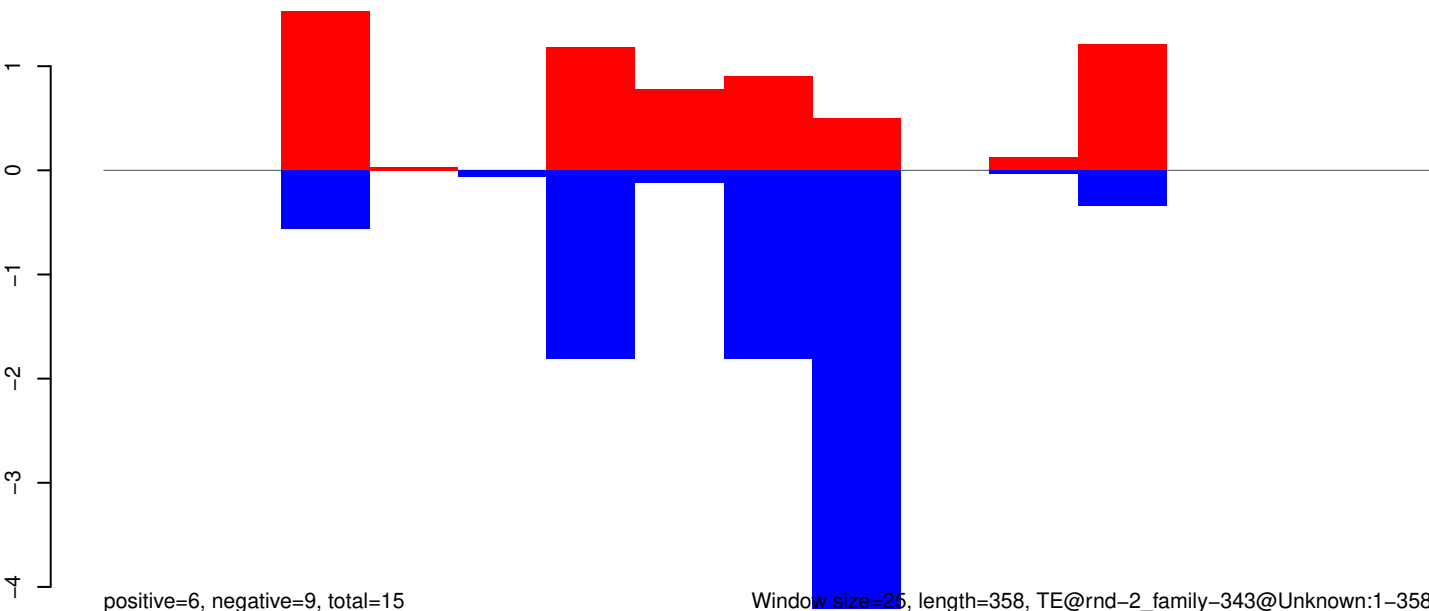
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



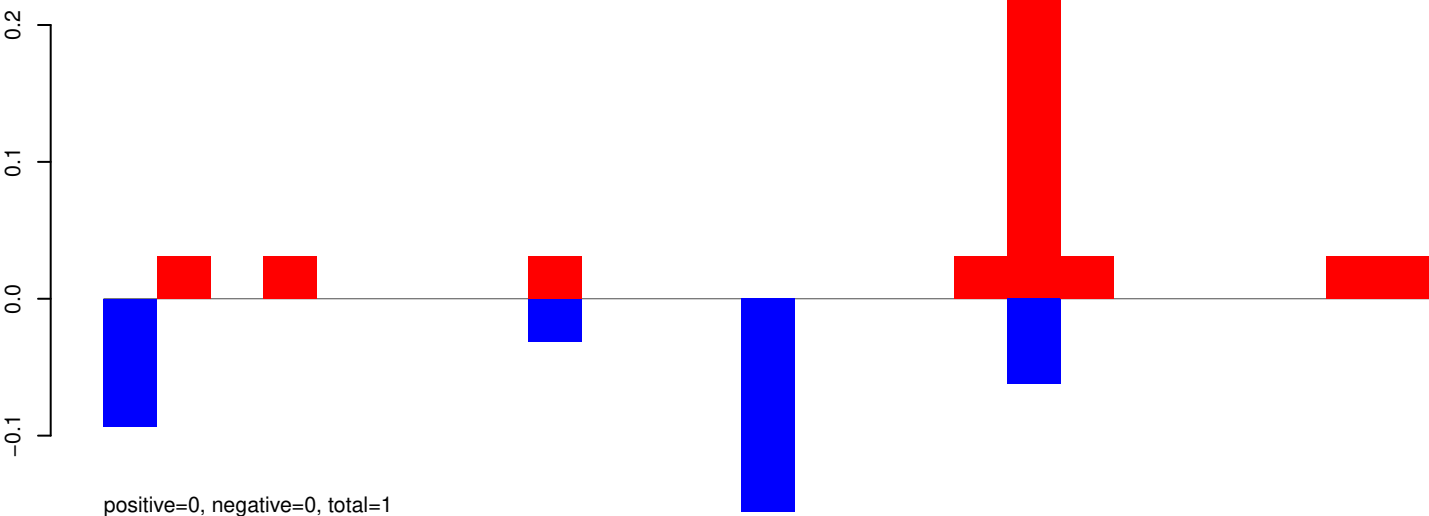
AeAlbo_U4.4_Mock_GP.rep



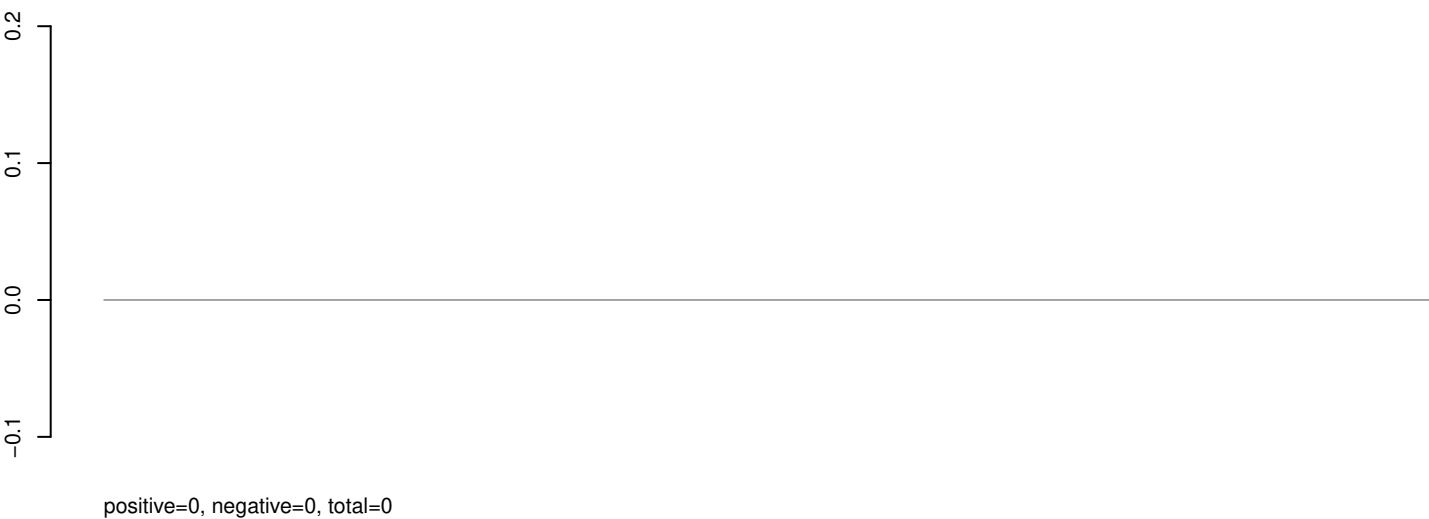
Window size=25, length=358, TE@rnd-2_family-343@Unknown:1-358

100 200 300 400

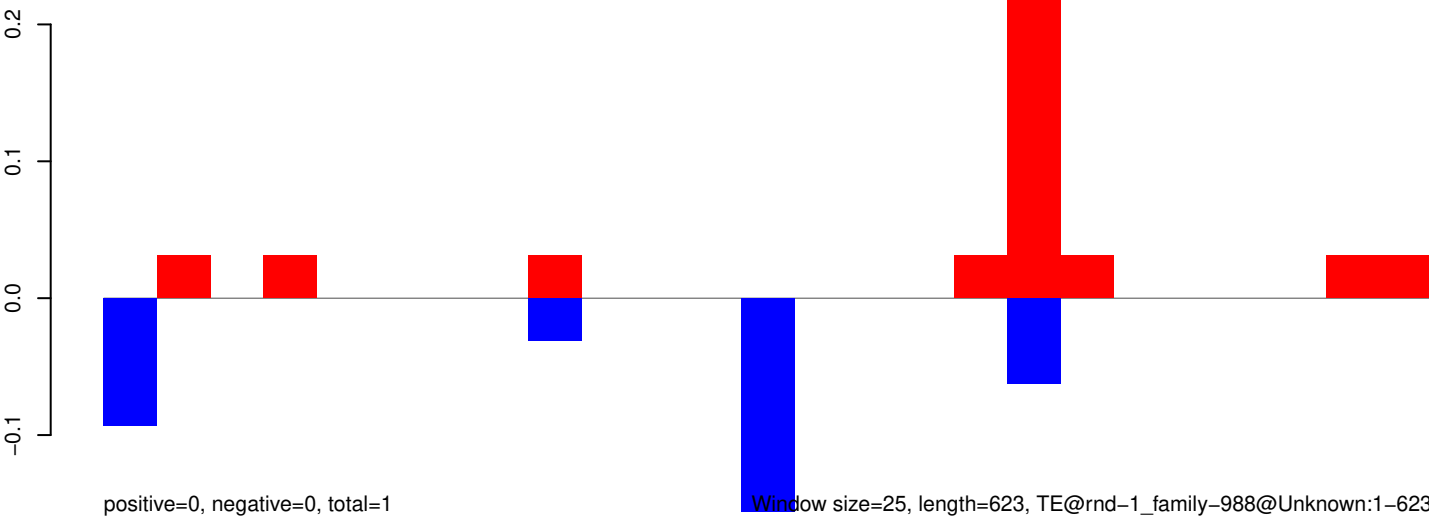
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

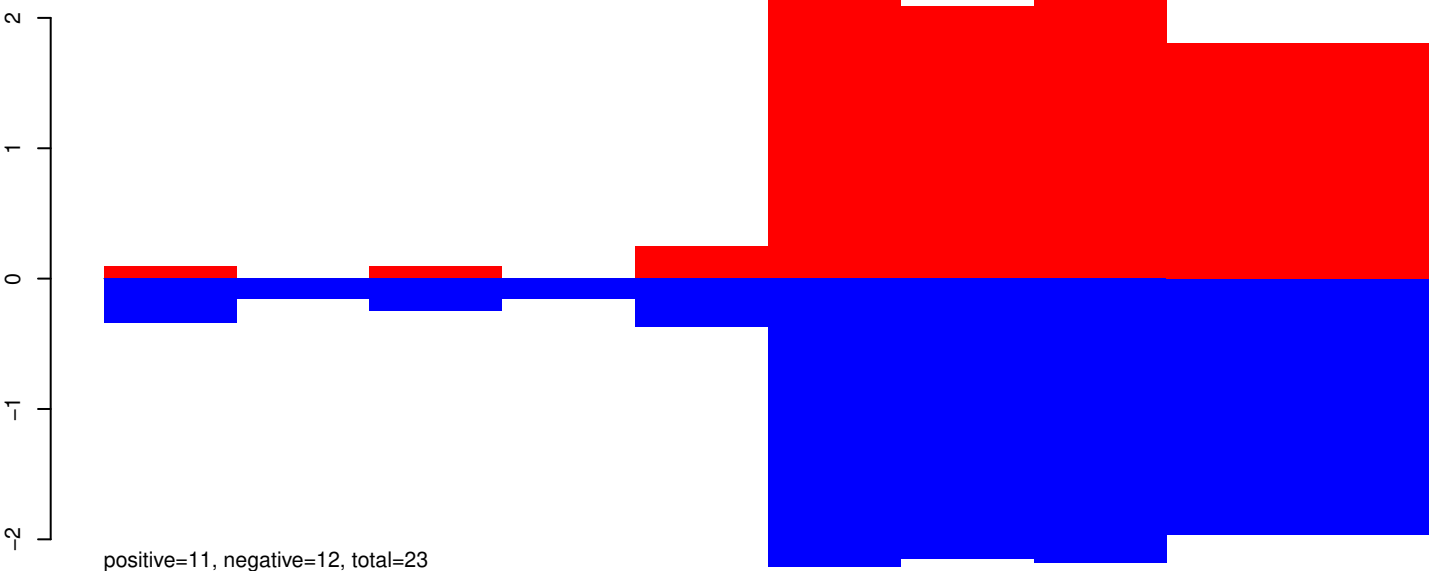


AeAlbo_U4.4_Mock_GP.rep

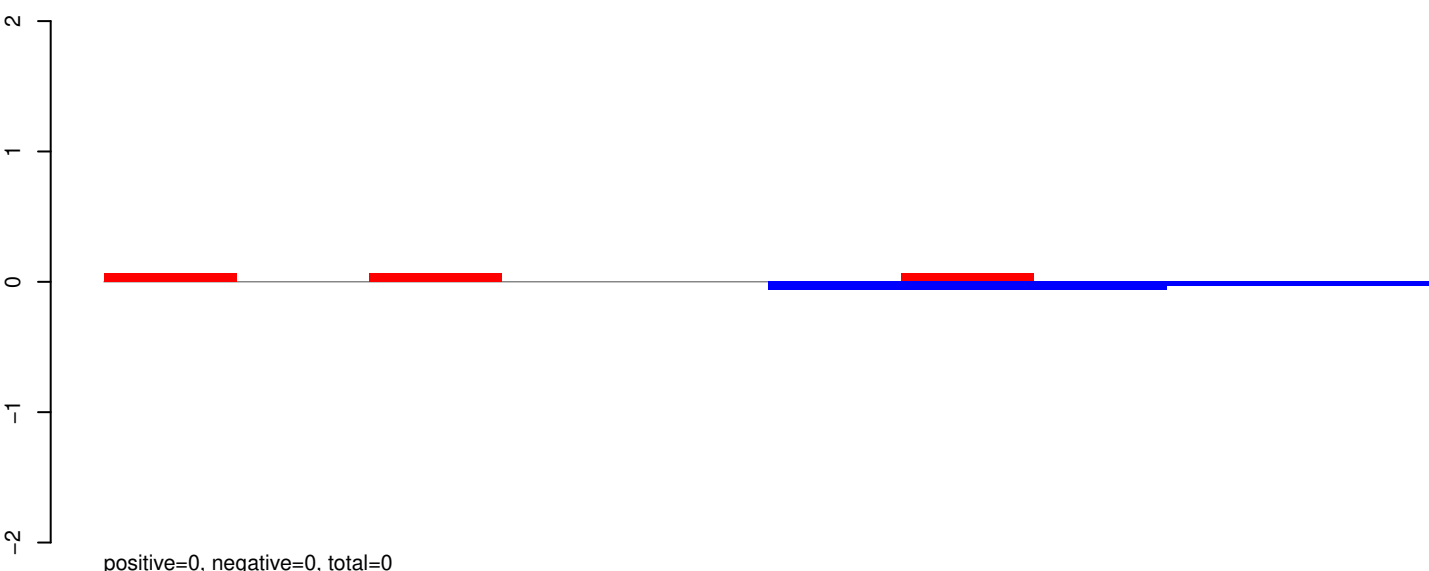


Window size=25, length=623, TE@rnd-1_family-988@Unknown:1-623

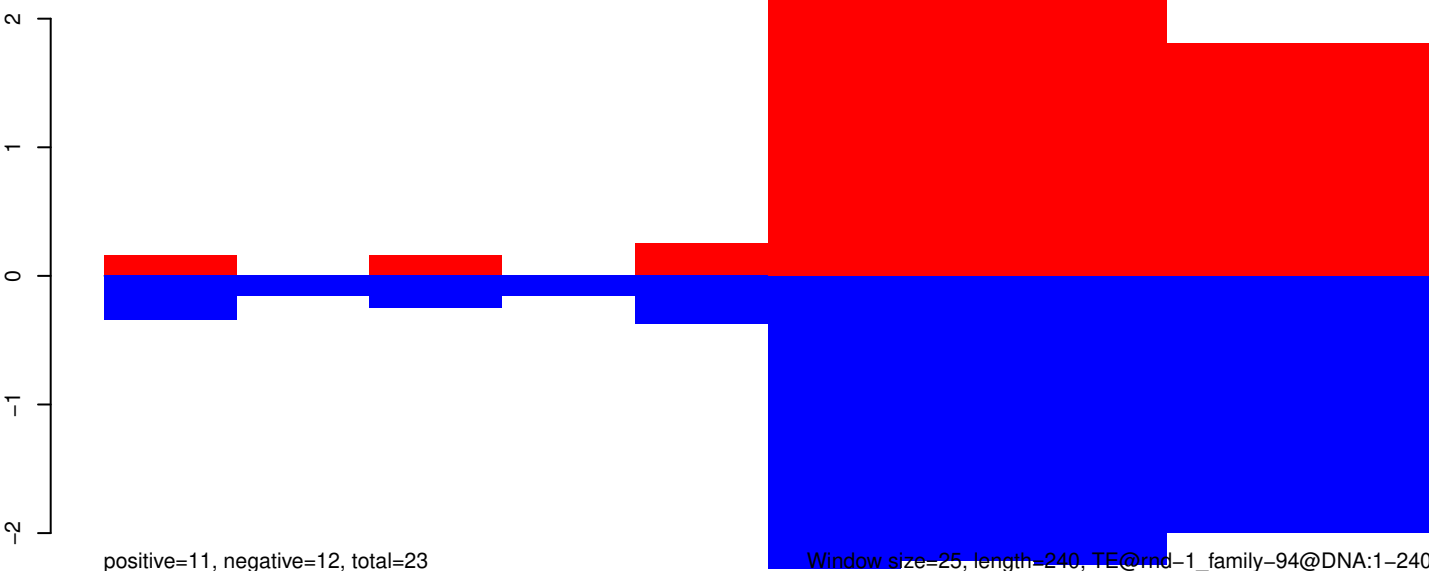
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



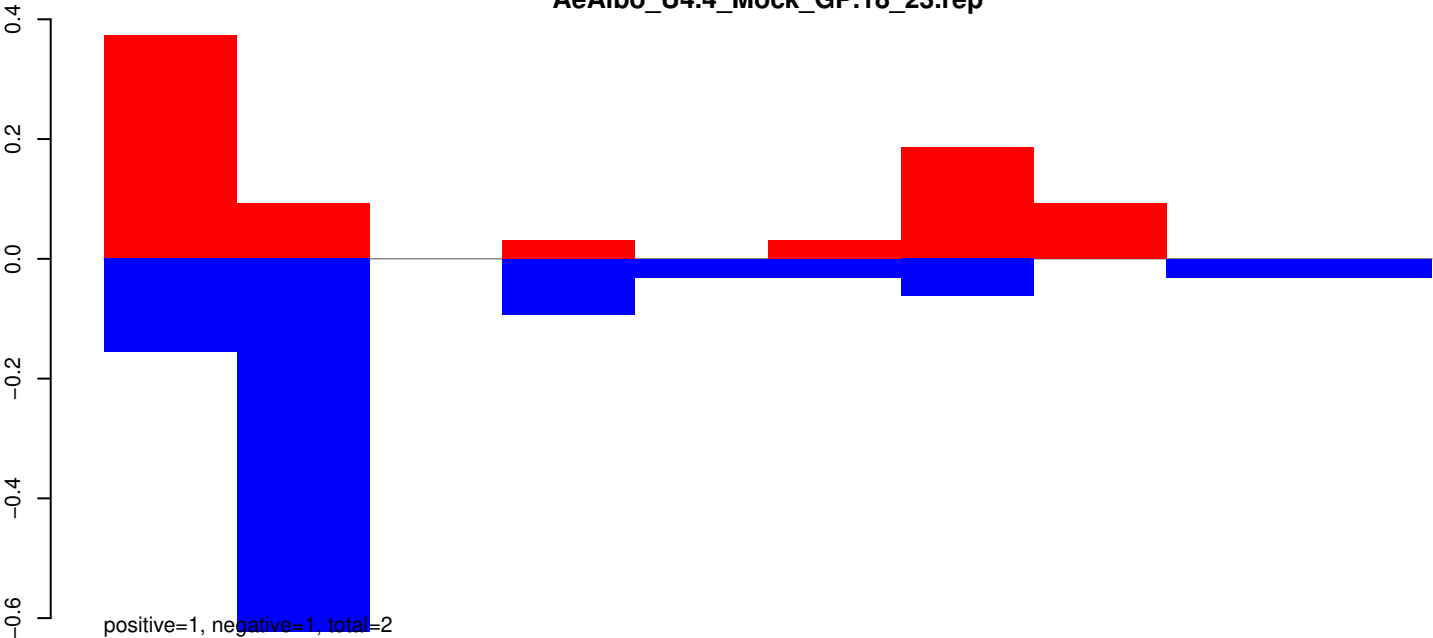
AeAlbo_U4.4_Mock_GP.rep



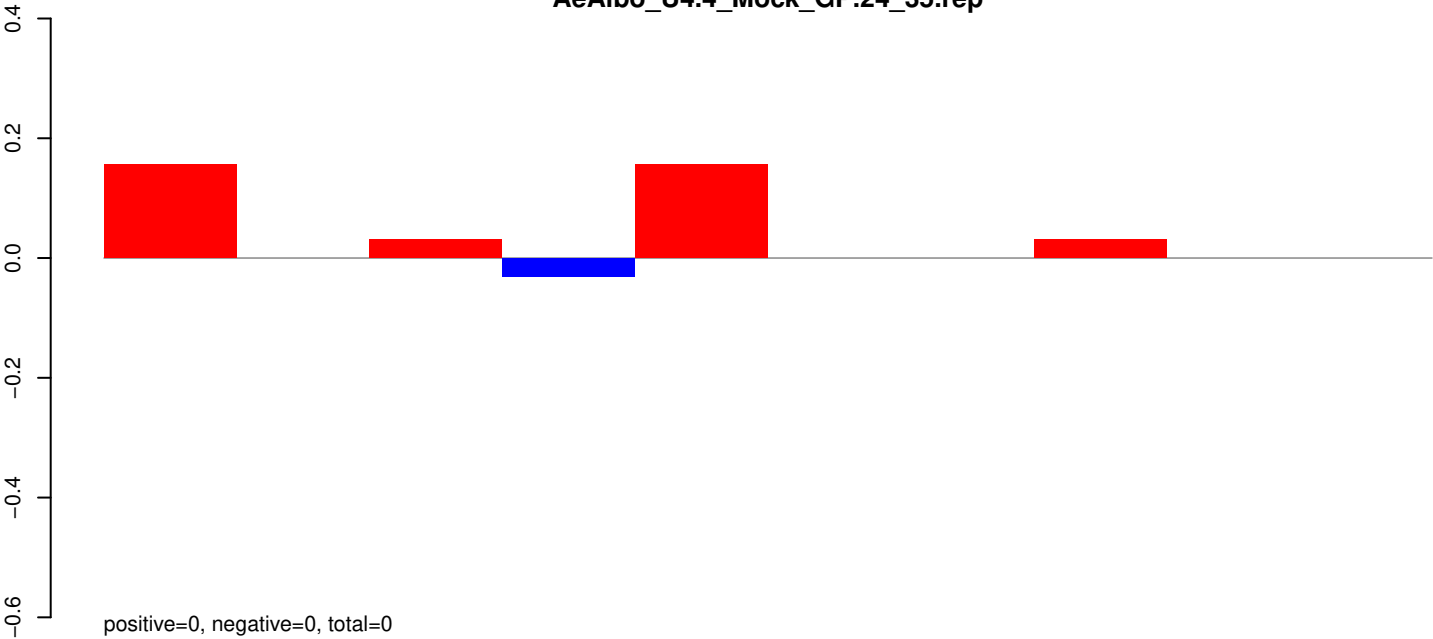
Window size=25, length=240, TE@rnd-1_family-94@DNA:1-240

50 100 150 200 250

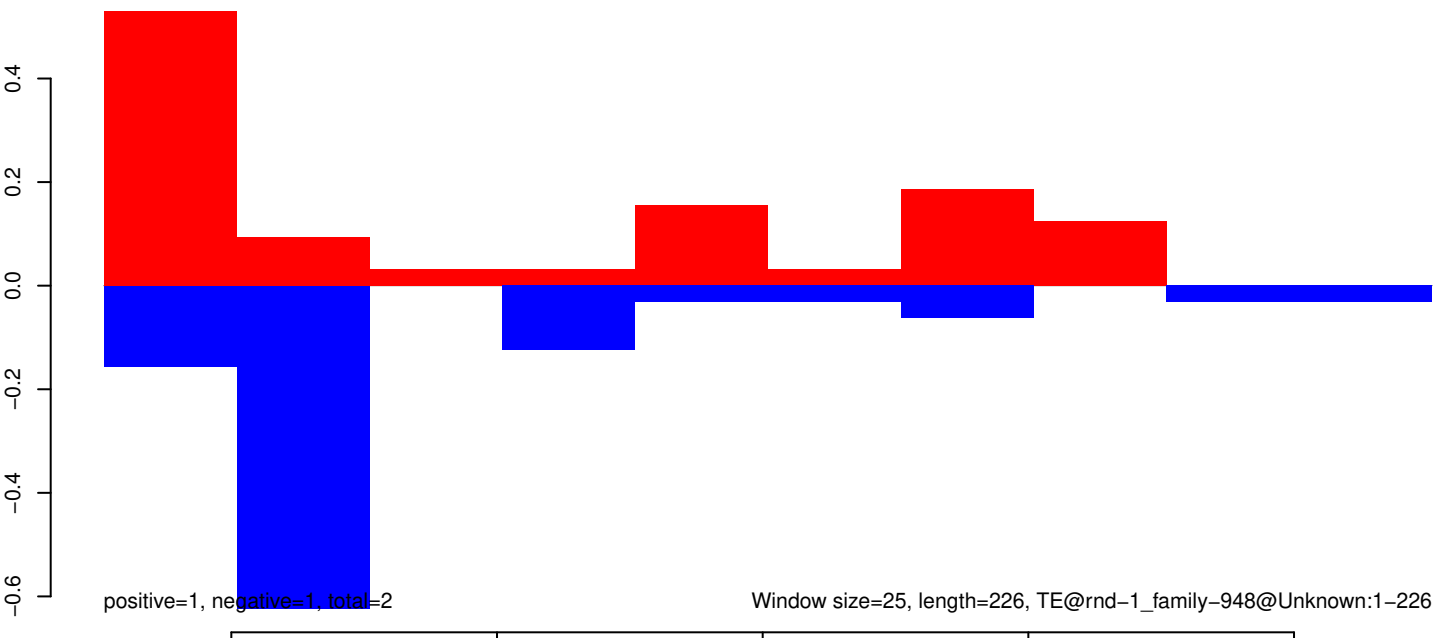
AeAlbo_U4.4_Mock_GP.18_23.rep



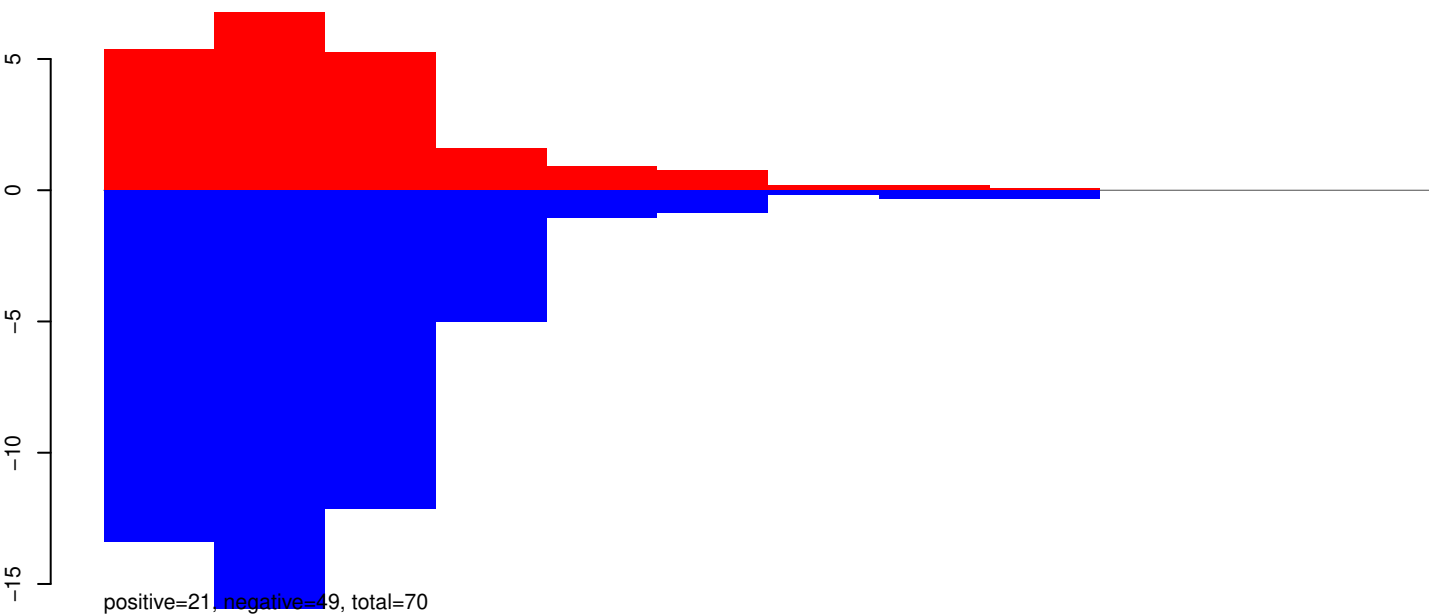
AeAlbo_U4.4_Mock_GP.24_35.rep



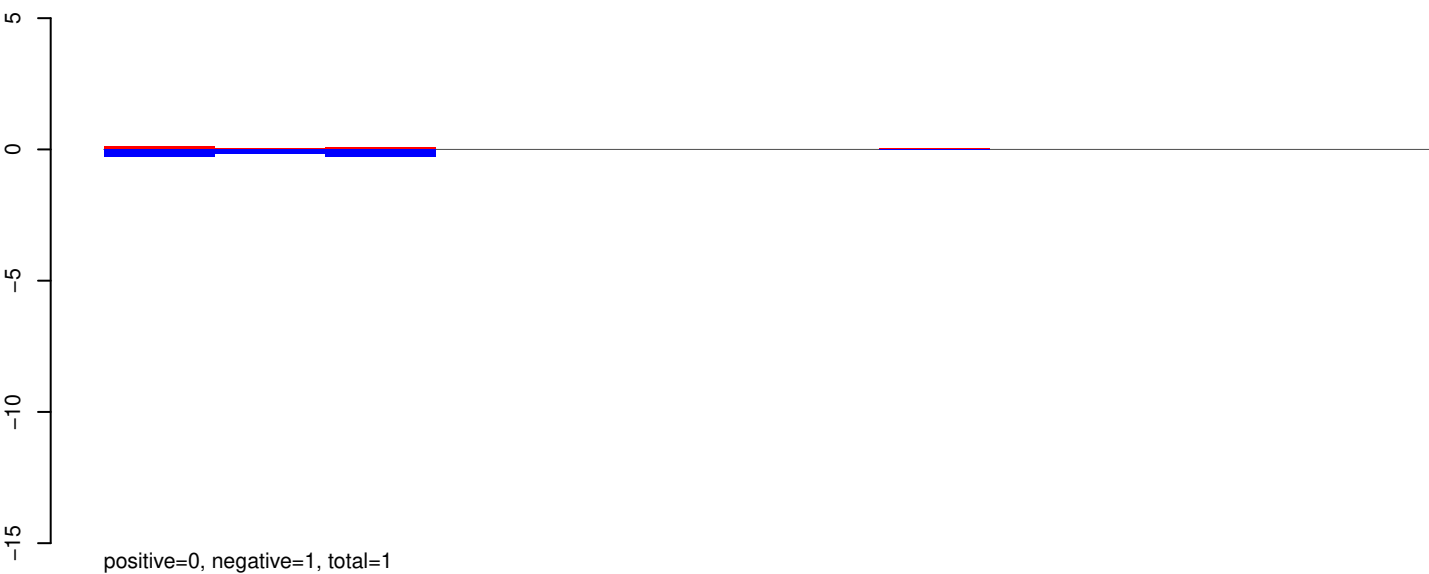
AeAlbo_U4.4_Mock_GP.rep



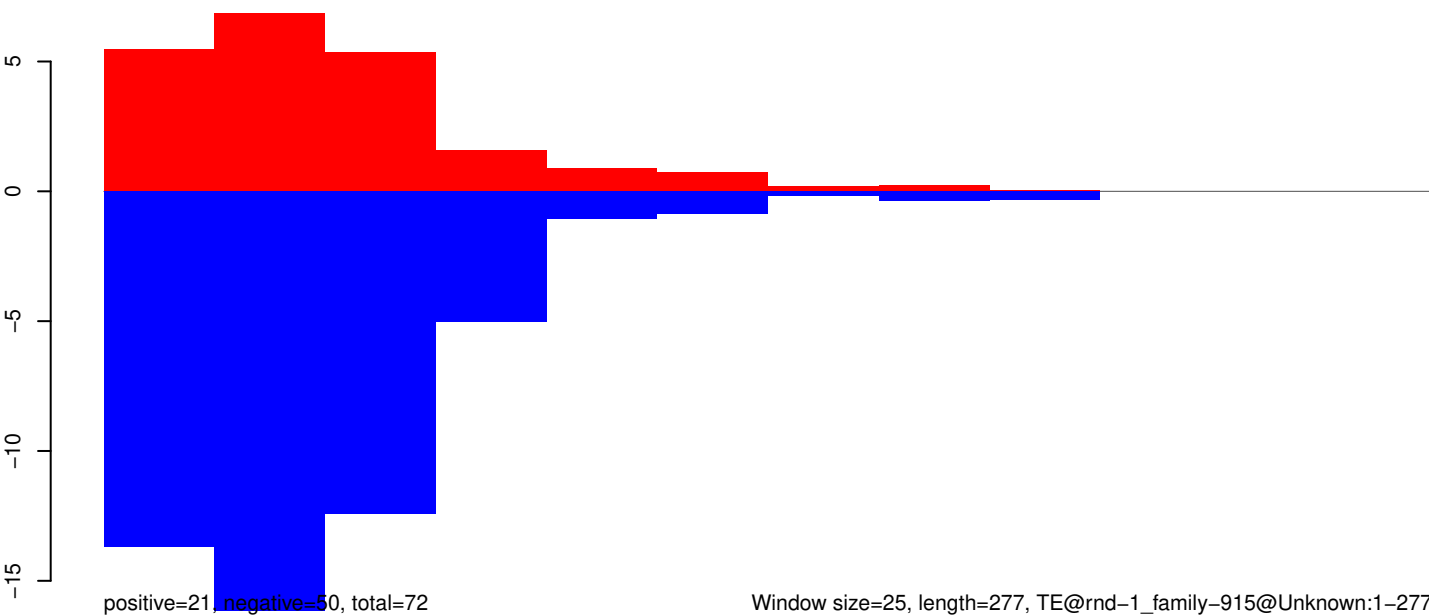
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



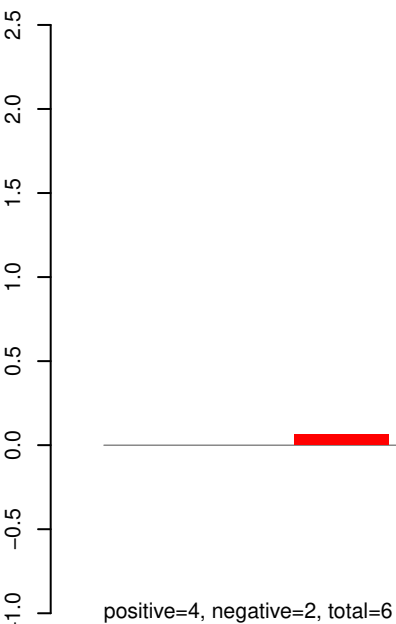
AeAlbo_U4.4_Mock_GP.rep



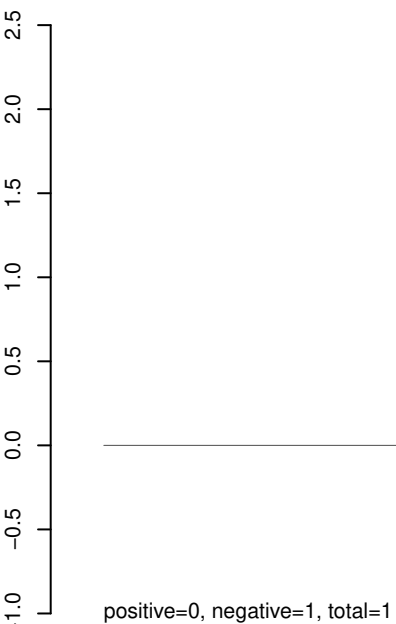
Window size=25, length=277, TE@rnd-1_family-915@Unknown:1-277

50 100 150 200 250 300

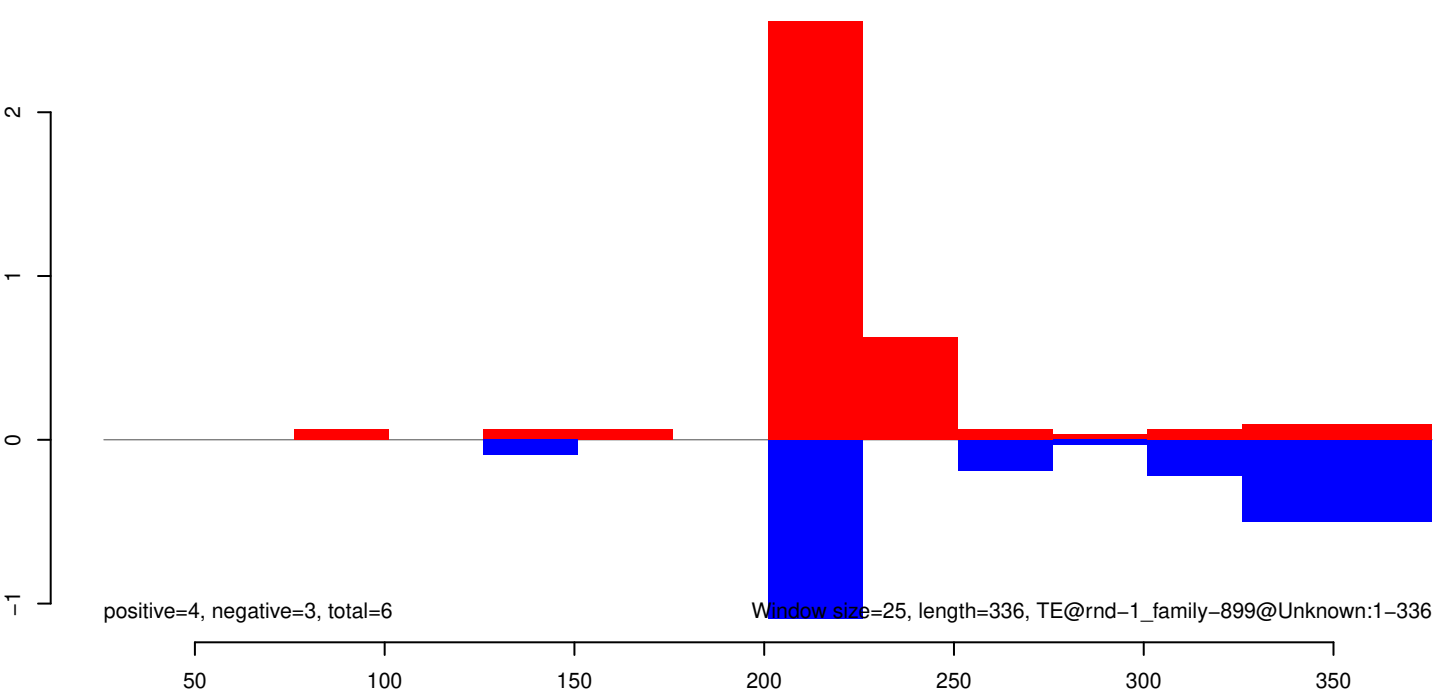
AeAlbo_U4.4_Mock_GP.18_23.rep



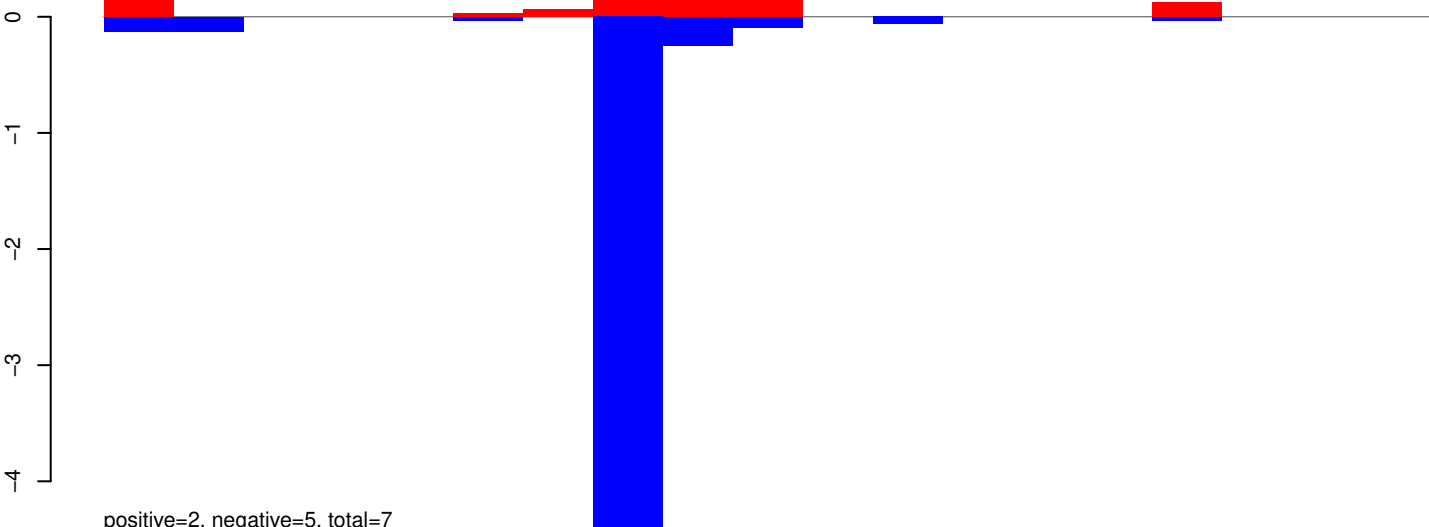
AeAlbo_U4.4_Mock_GP.24_35.rep



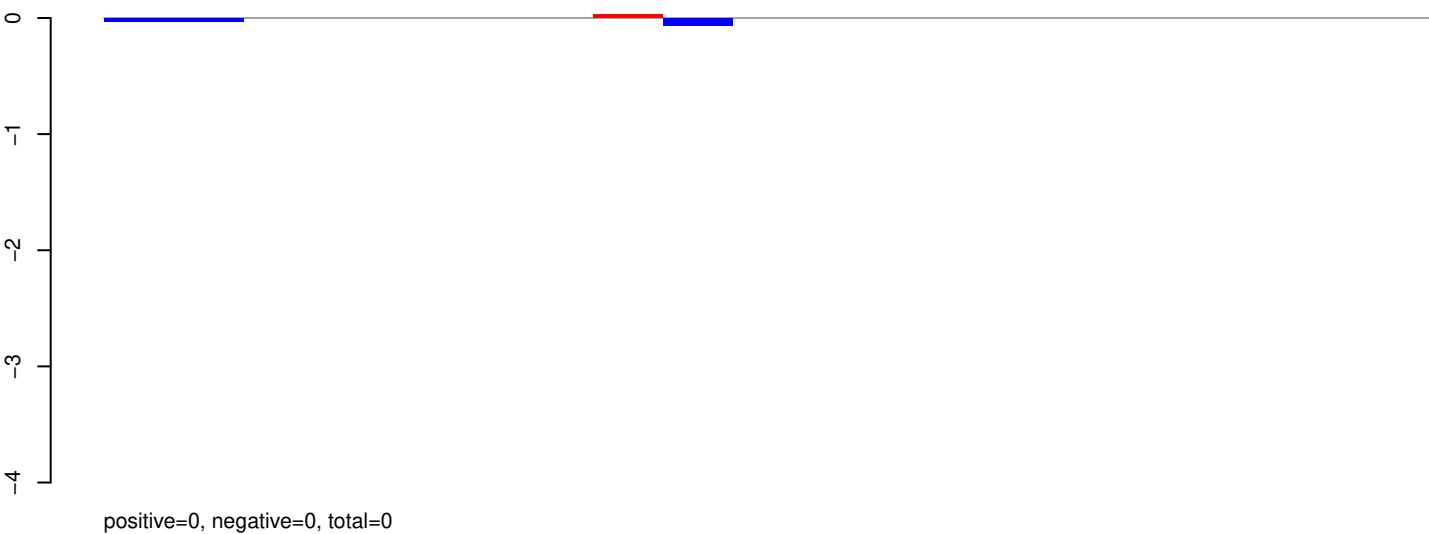
AeAlbo_U4.4_Mock_GP.rep



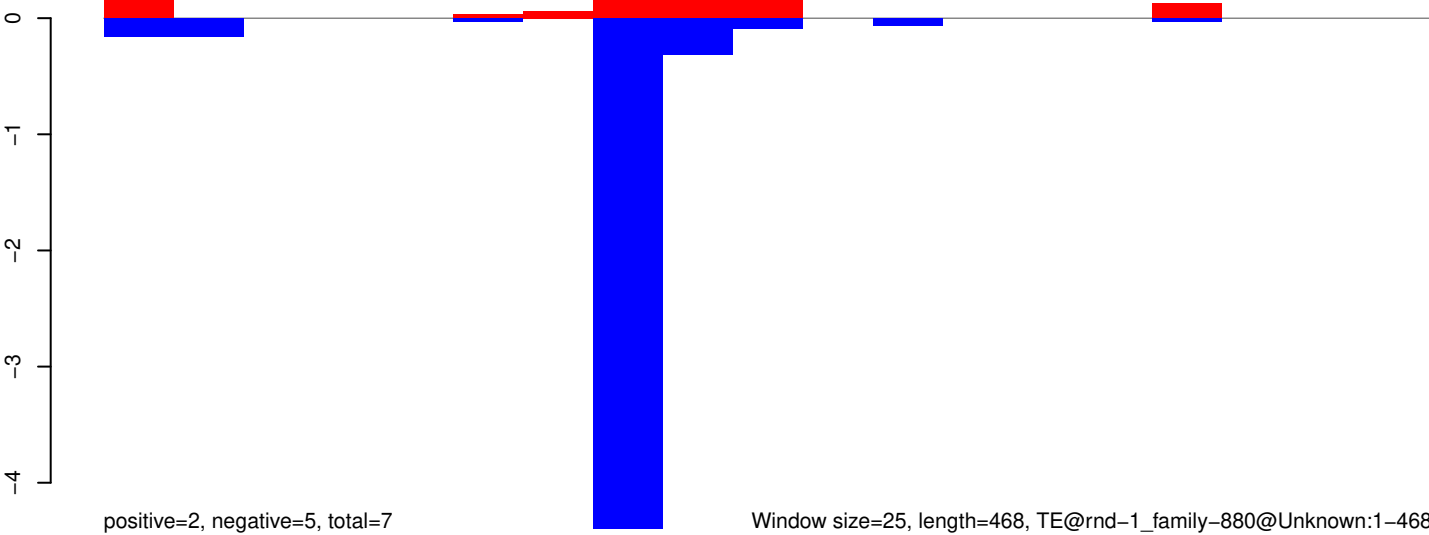
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



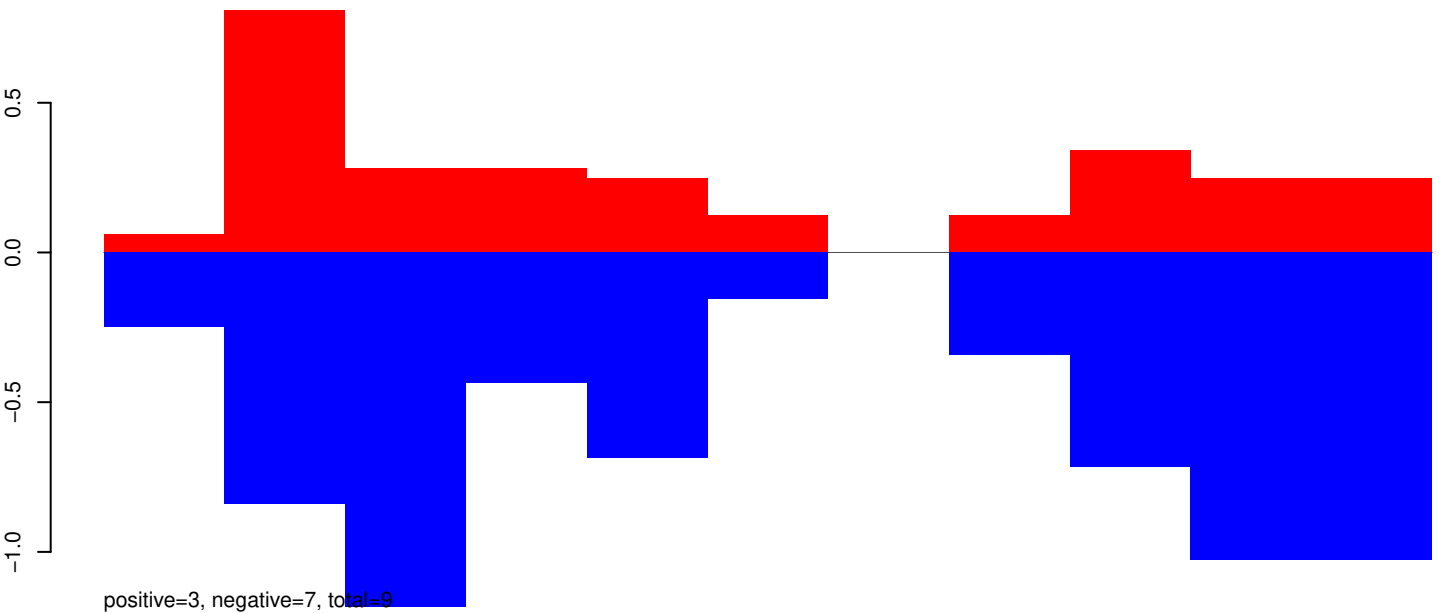
AeAlbo_U4.4_Mock_GP.rep



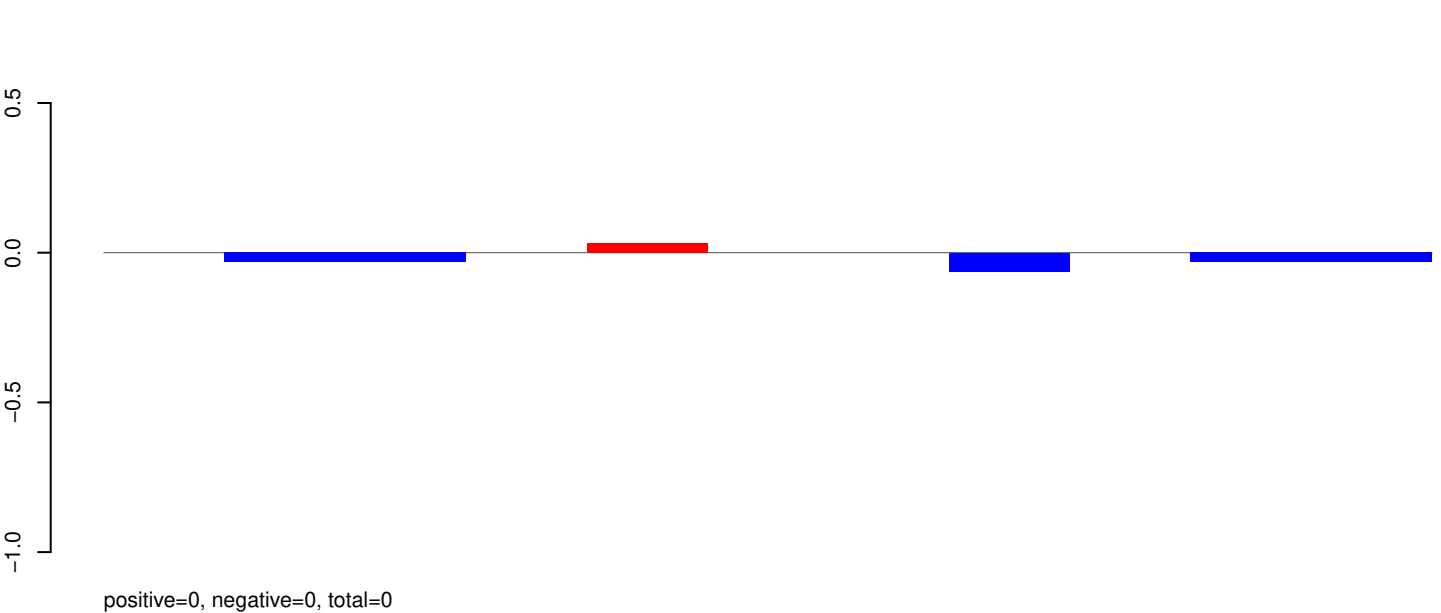
Window size=25, length=468, TE@rnd-1_family-880@Unknown:1-468

100 200 300 400 500

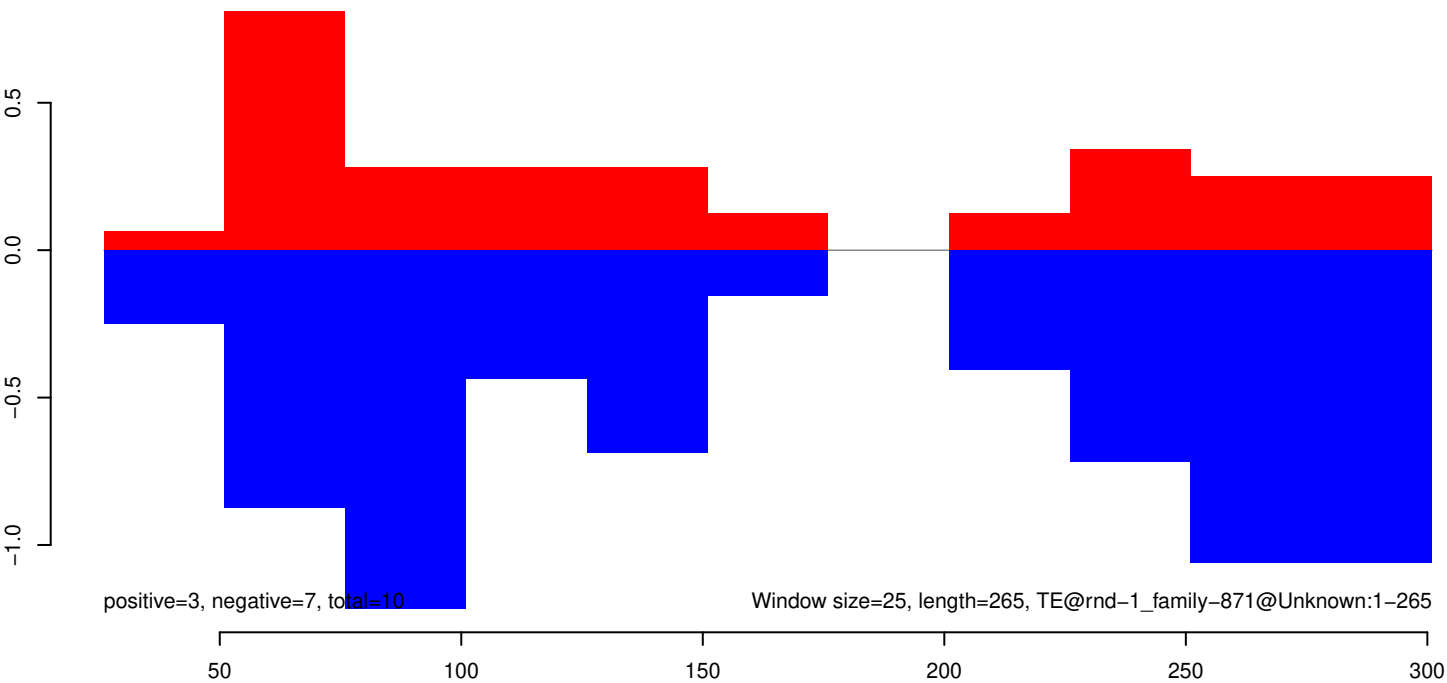
AeAlbo_U4.4_Mock_GP.18_23.rep



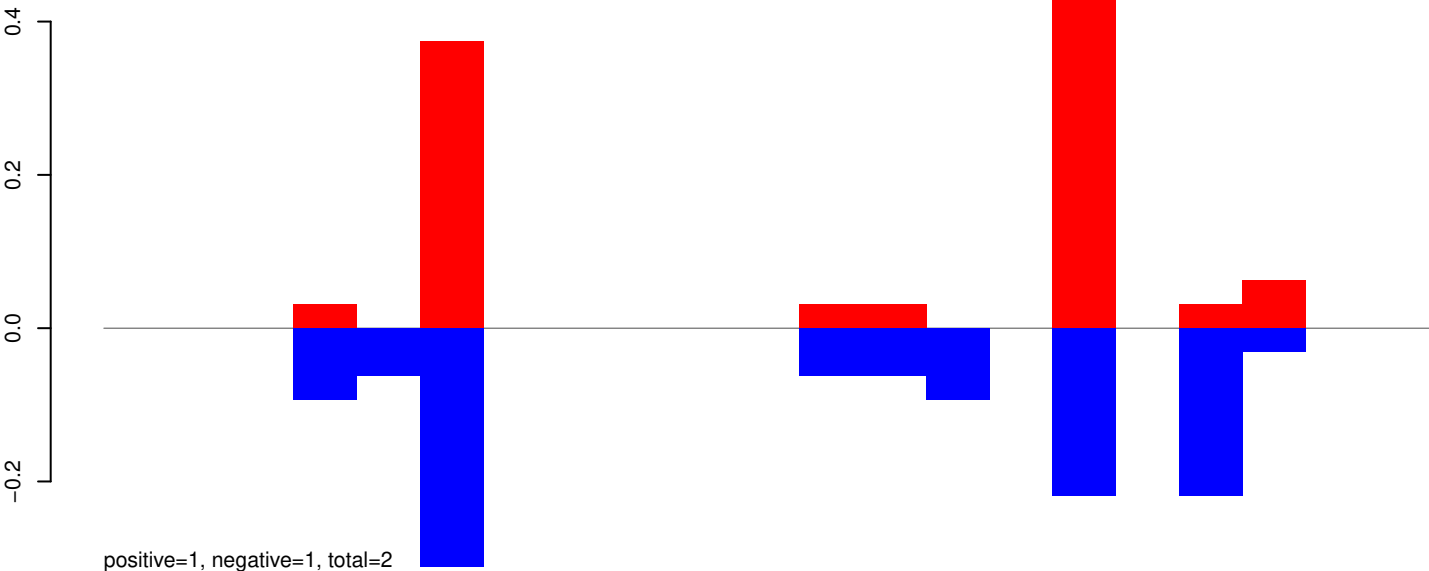
AeAlbo_U4.4_Mock_GP.24_35.rep



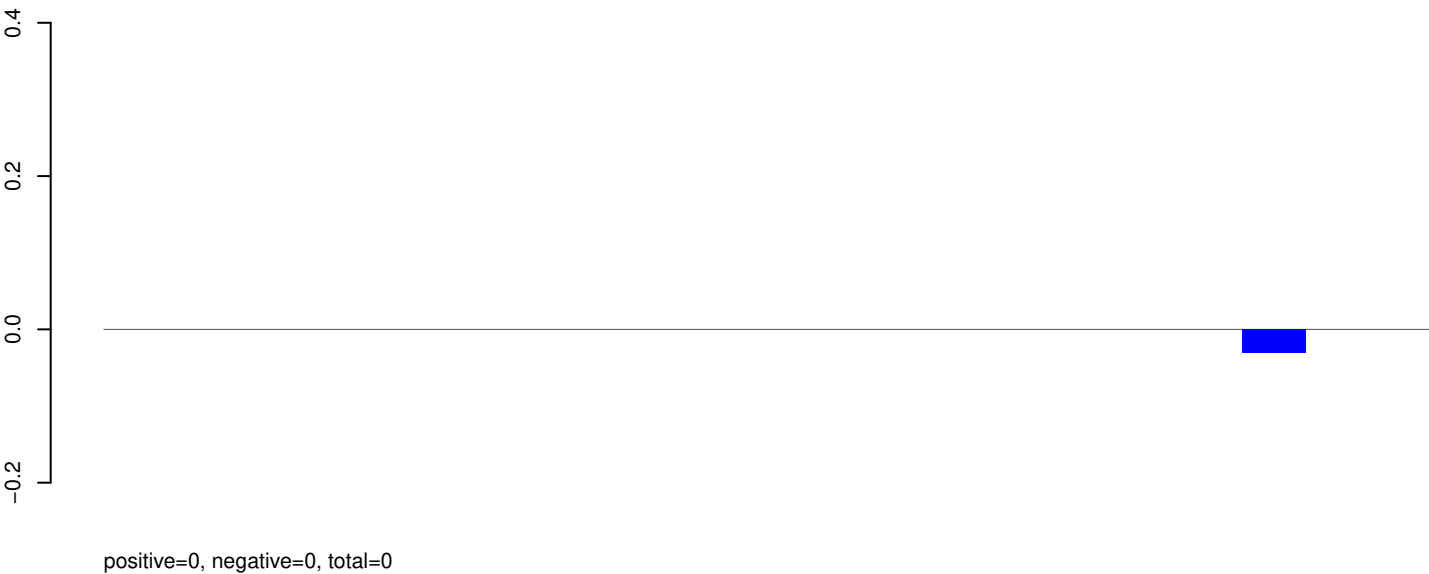
AeAlbo_U4.4_Mock_GP.rep



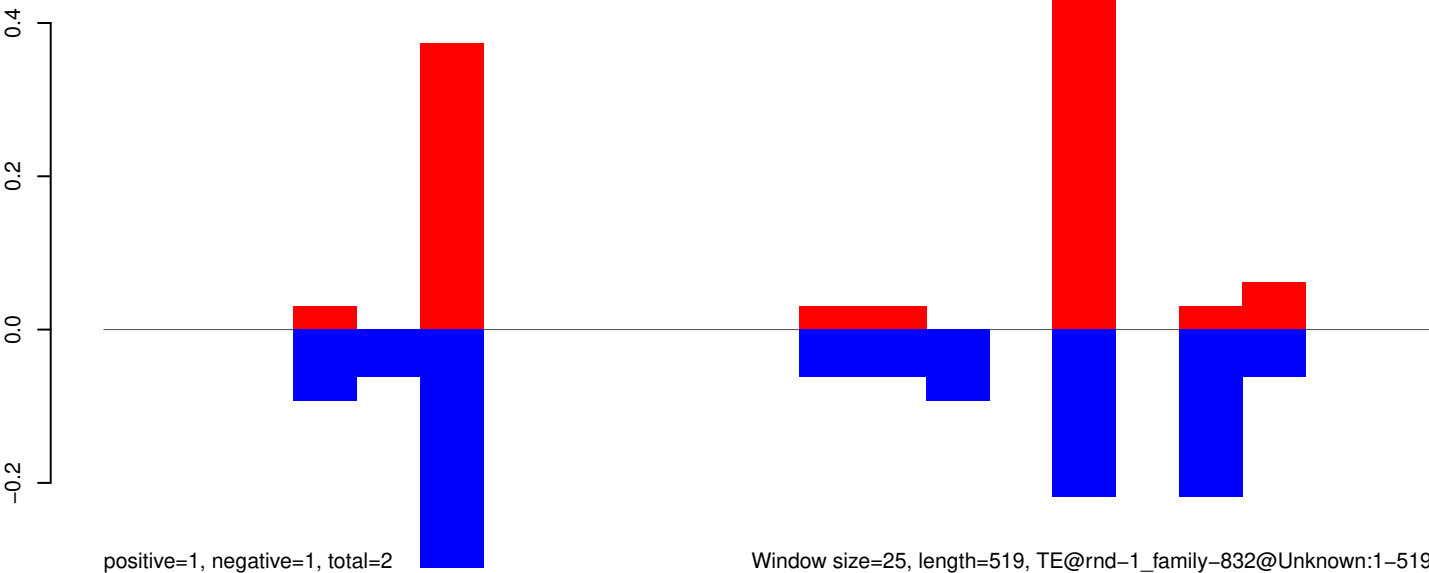
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

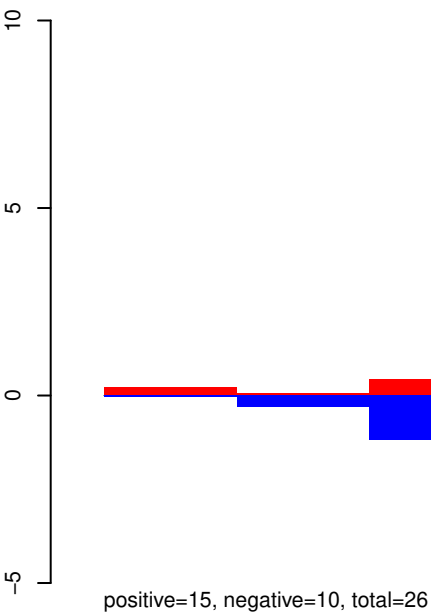


AeAlbo_U4.4_Mock_GP.rep

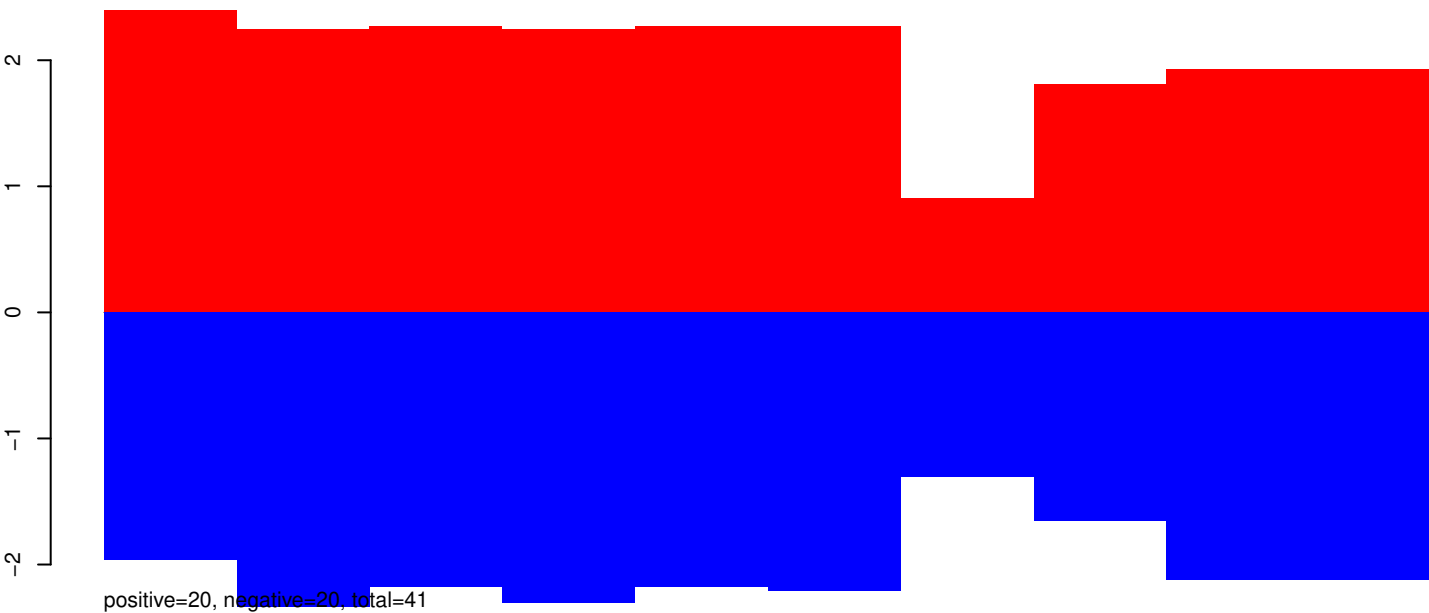


Window size=25, length=519, TE@rnd-1_family-832@Unknown:1-519

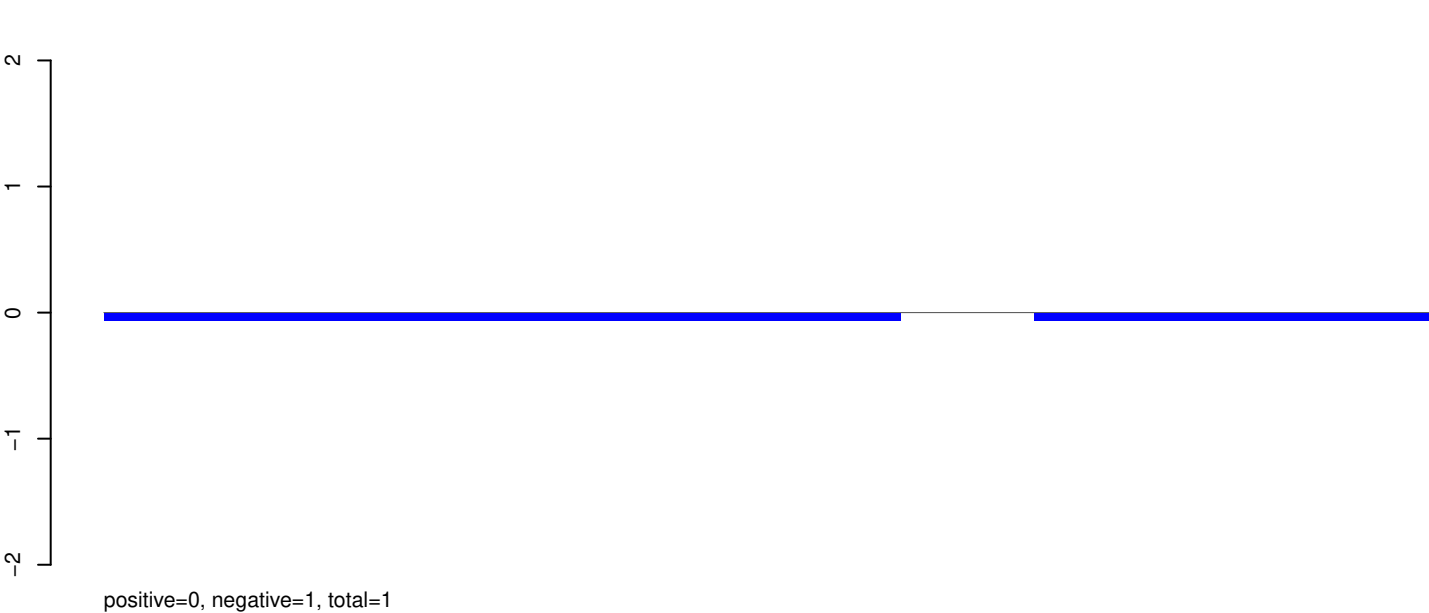
AeAlbo_U4.4_Mock_GP.18_23.rep



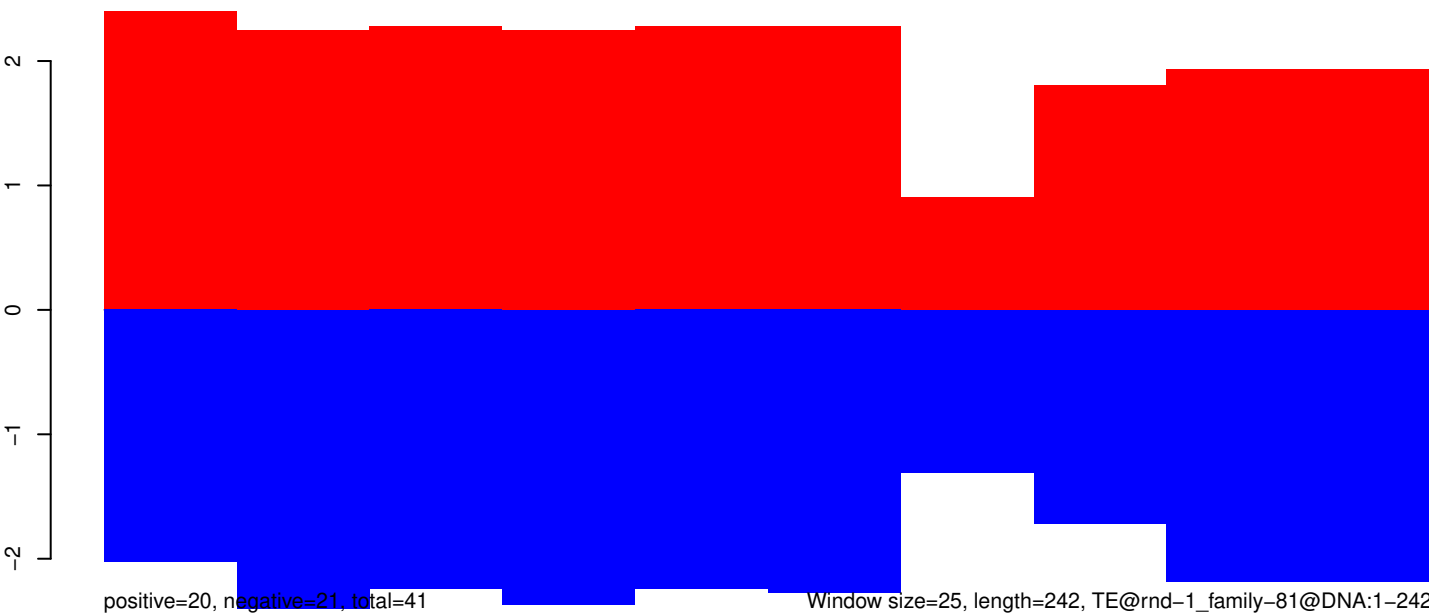
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



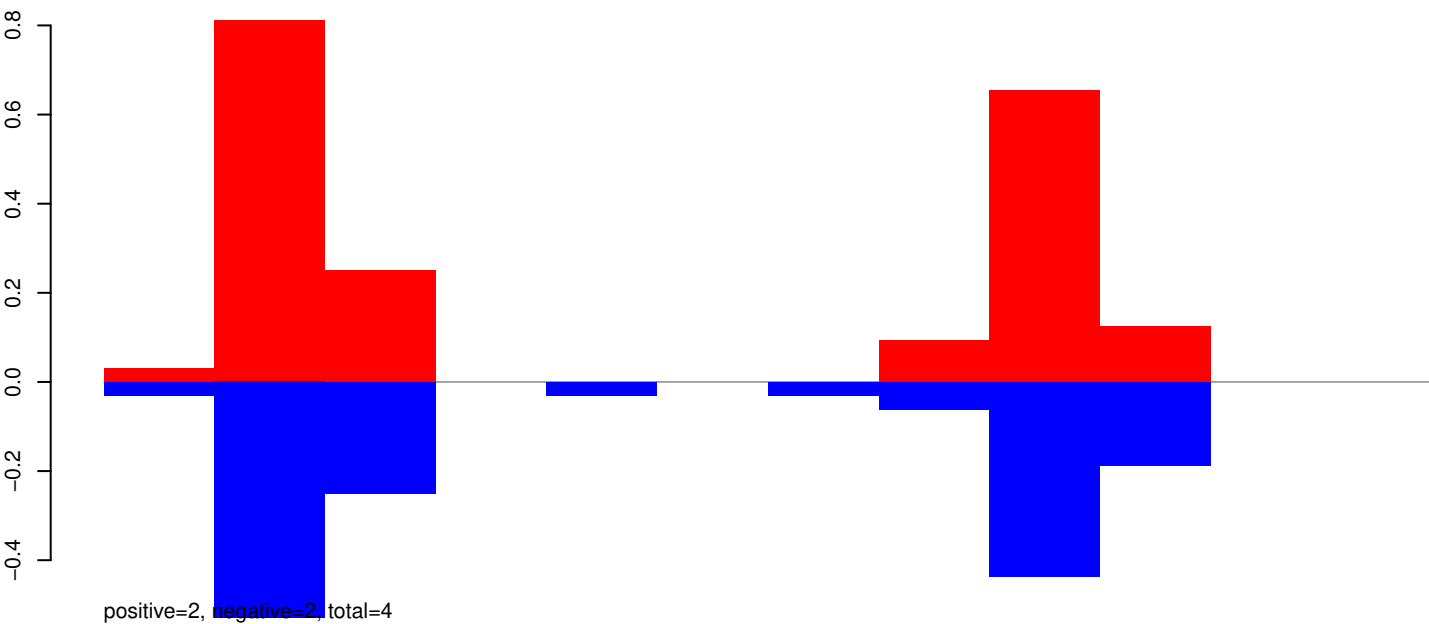
AeAlbo_U4.4_Mock_GP.rep



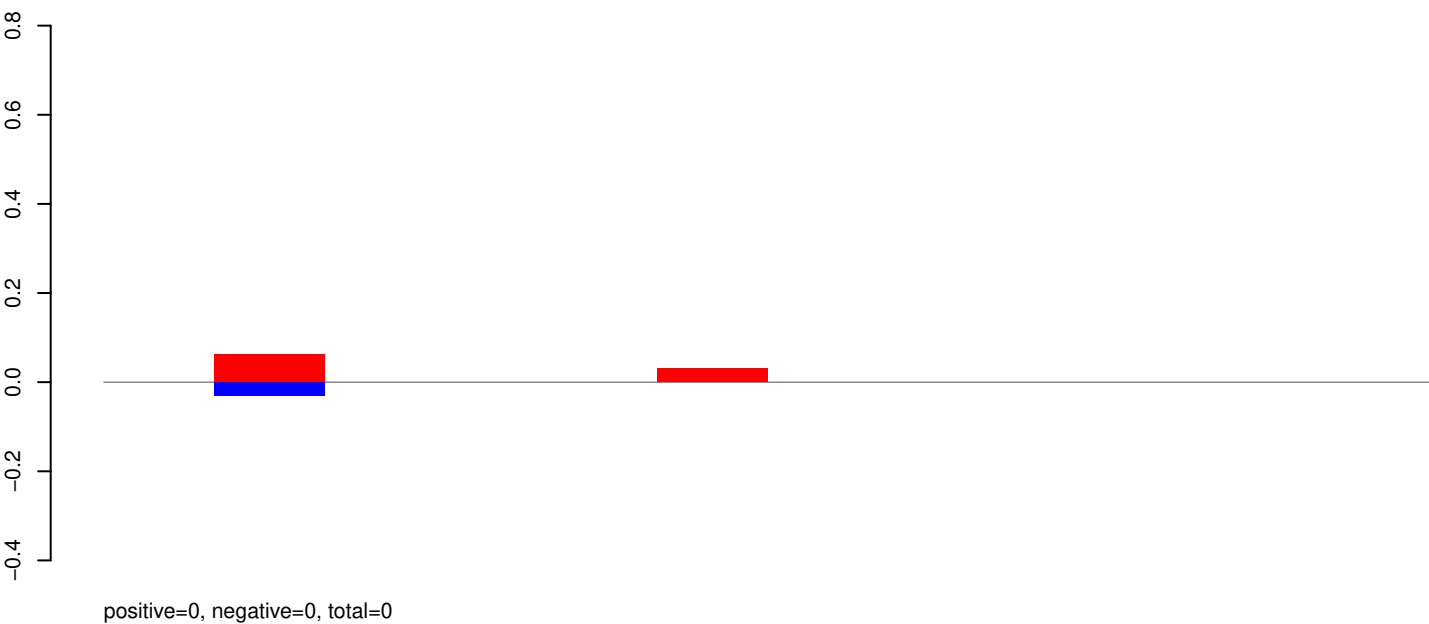
Window size=25, length=242, TE@rnd-1_family-81@DNA:1-242

50 100 150 200 250

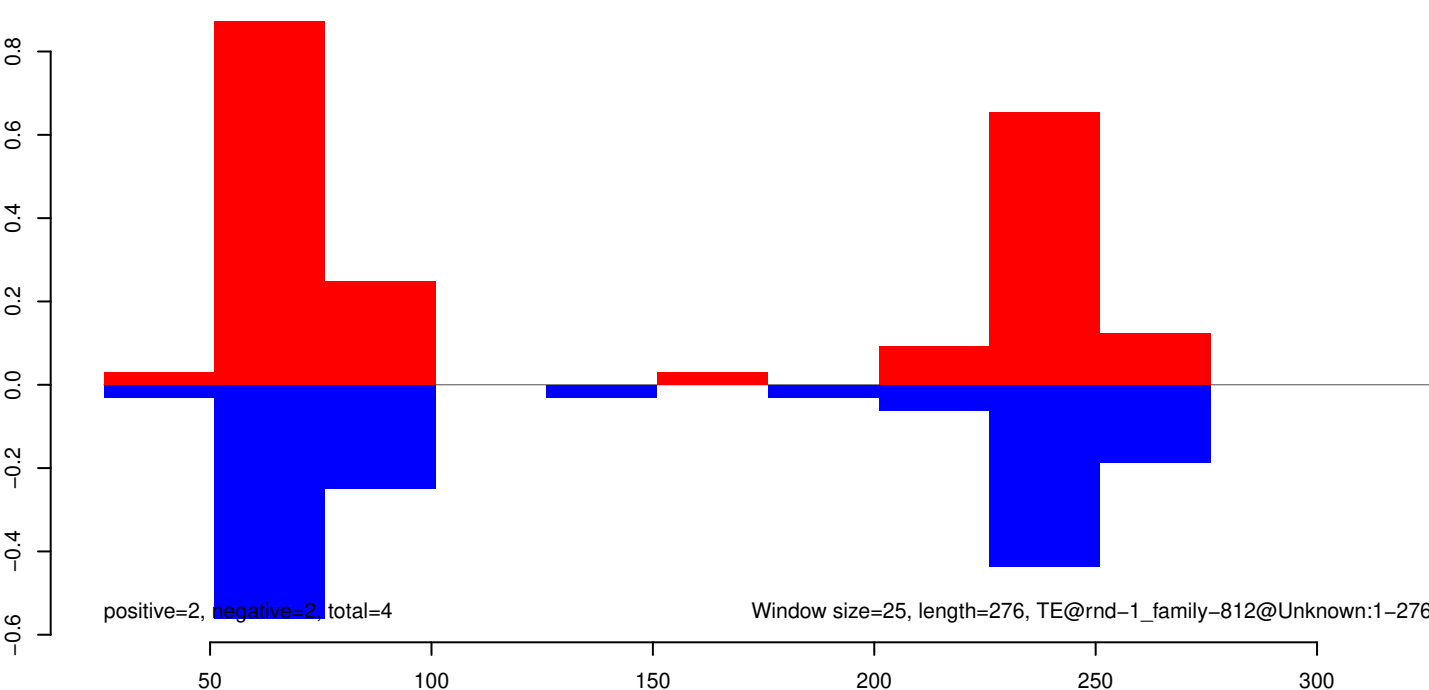
AeAlbo_U4.4_Mock_GP.18_23.rep



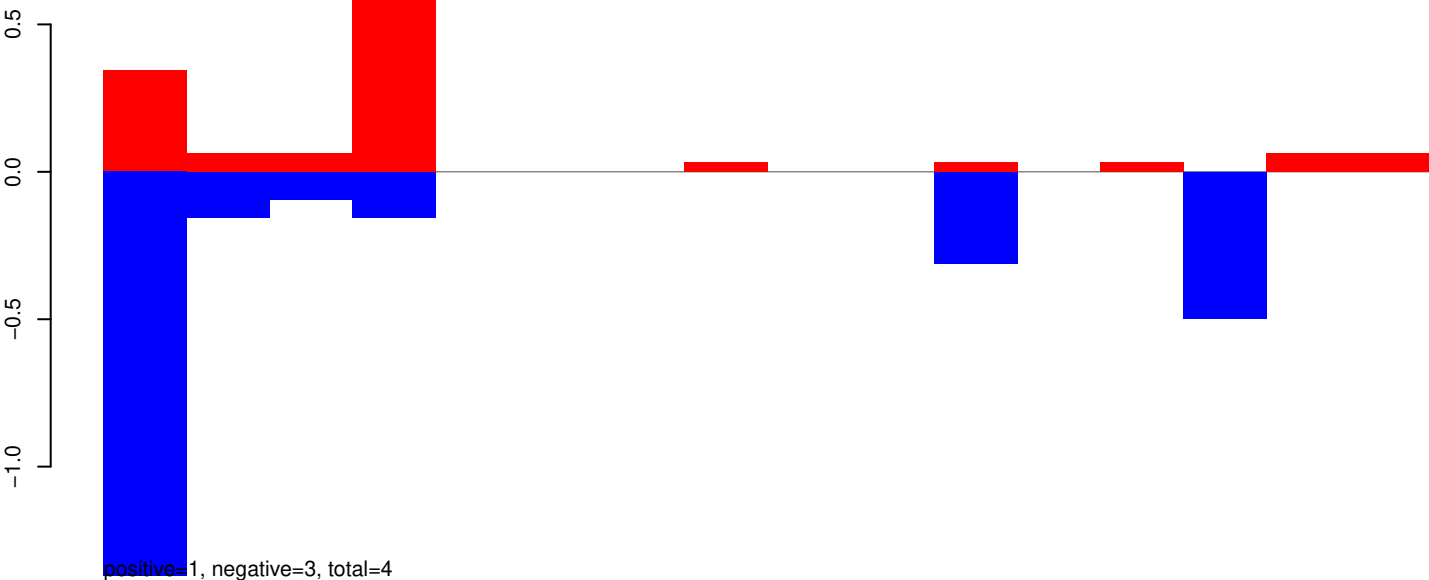
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



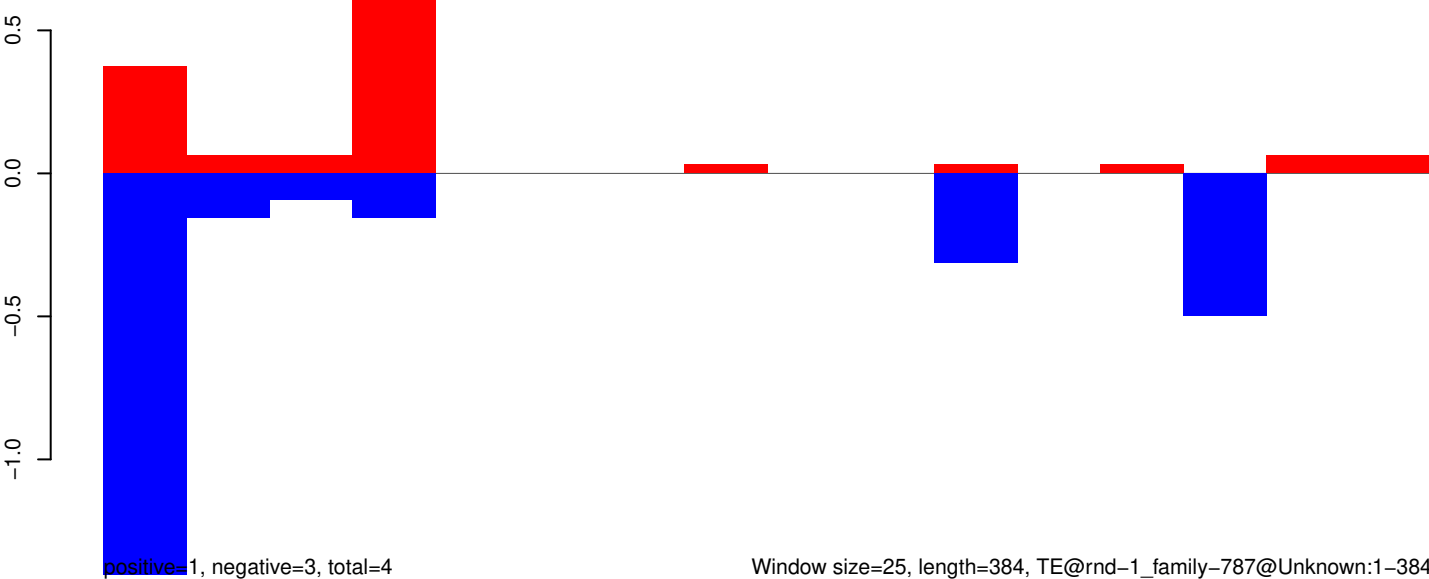
AeAlbo_U4.4_Mock_GP.18_23.rep



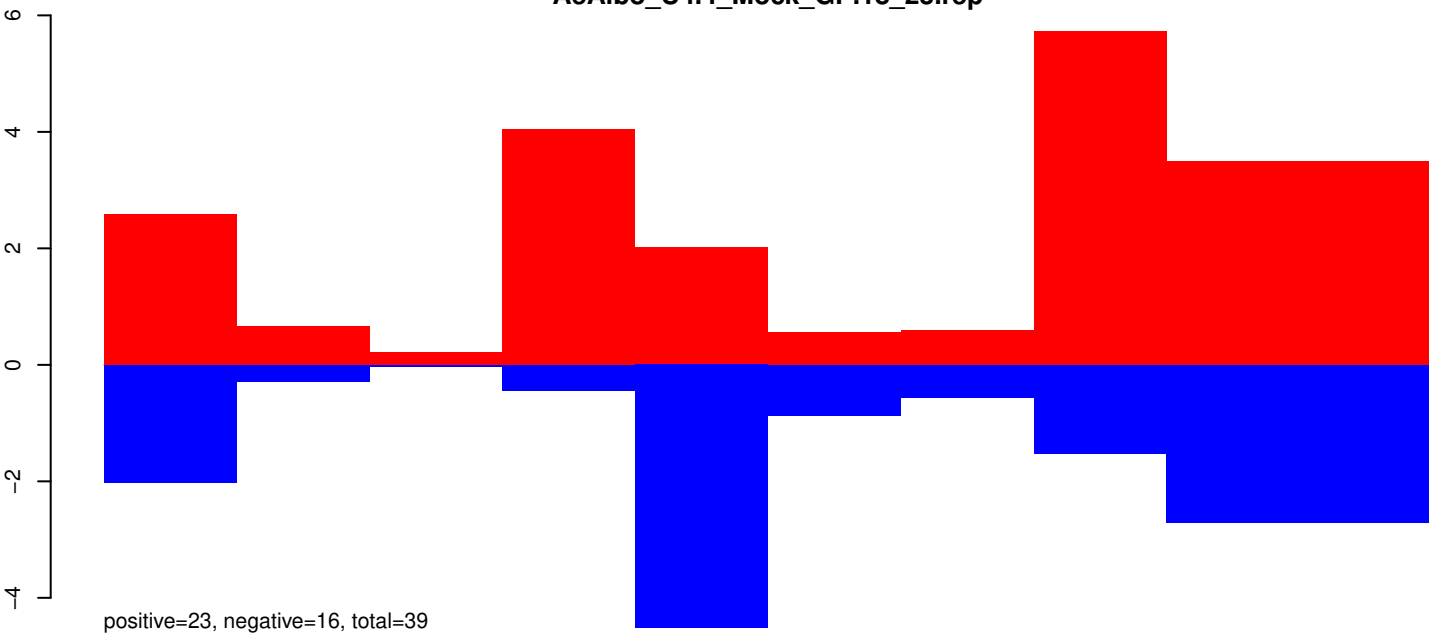
AeAlbo_U4.4_Mock_GP.24_35.rep



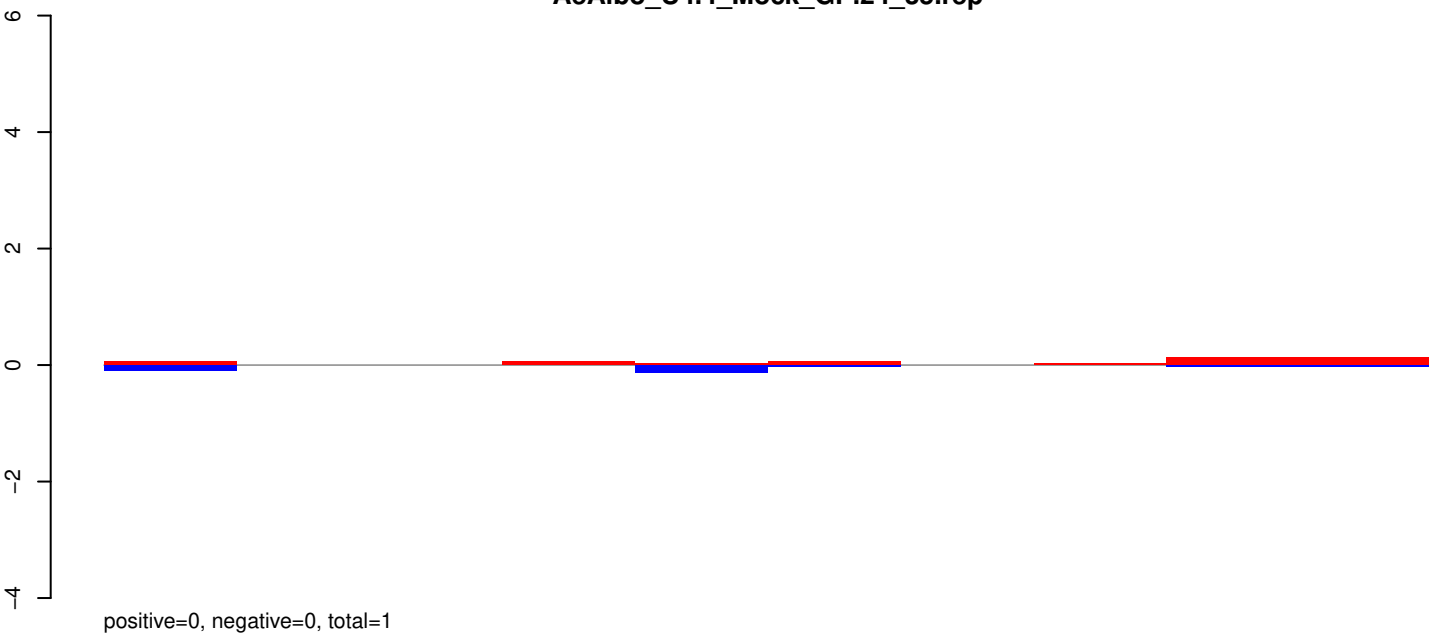
AeAlbo_U4.4_Mock_GP.rep



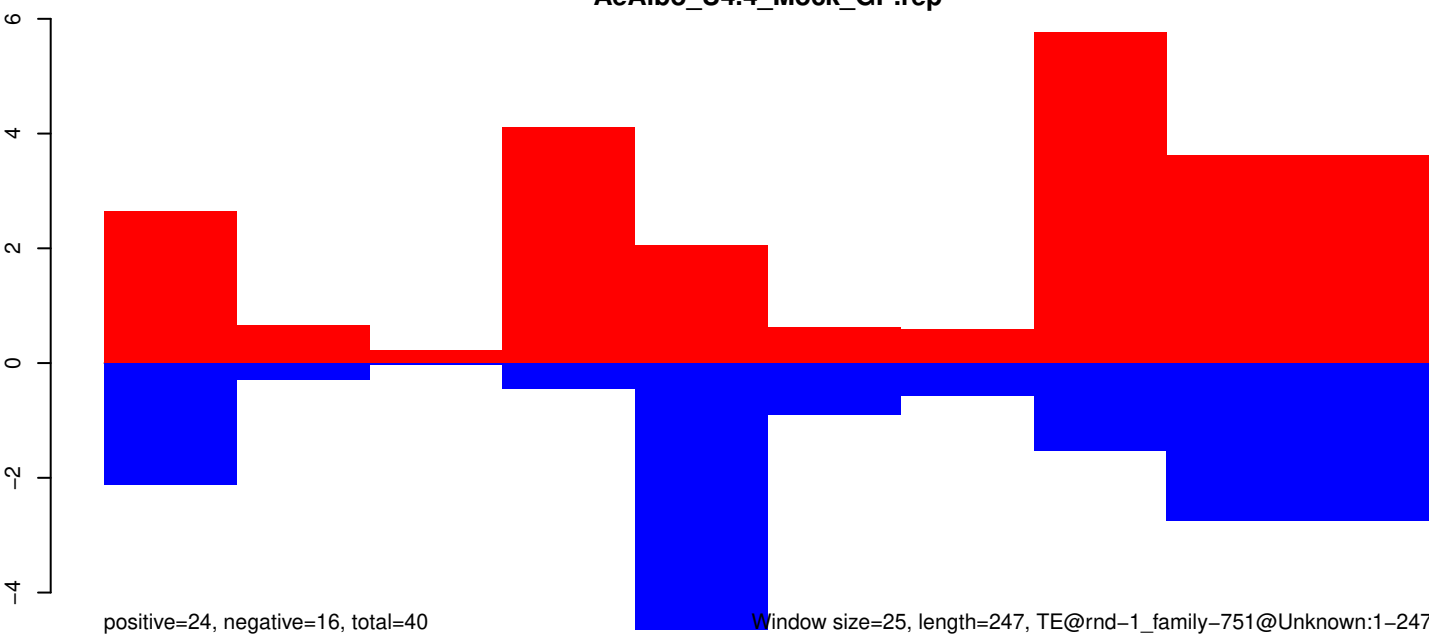
AeAlbo_U4.4_Mock_GP.18_23.rep



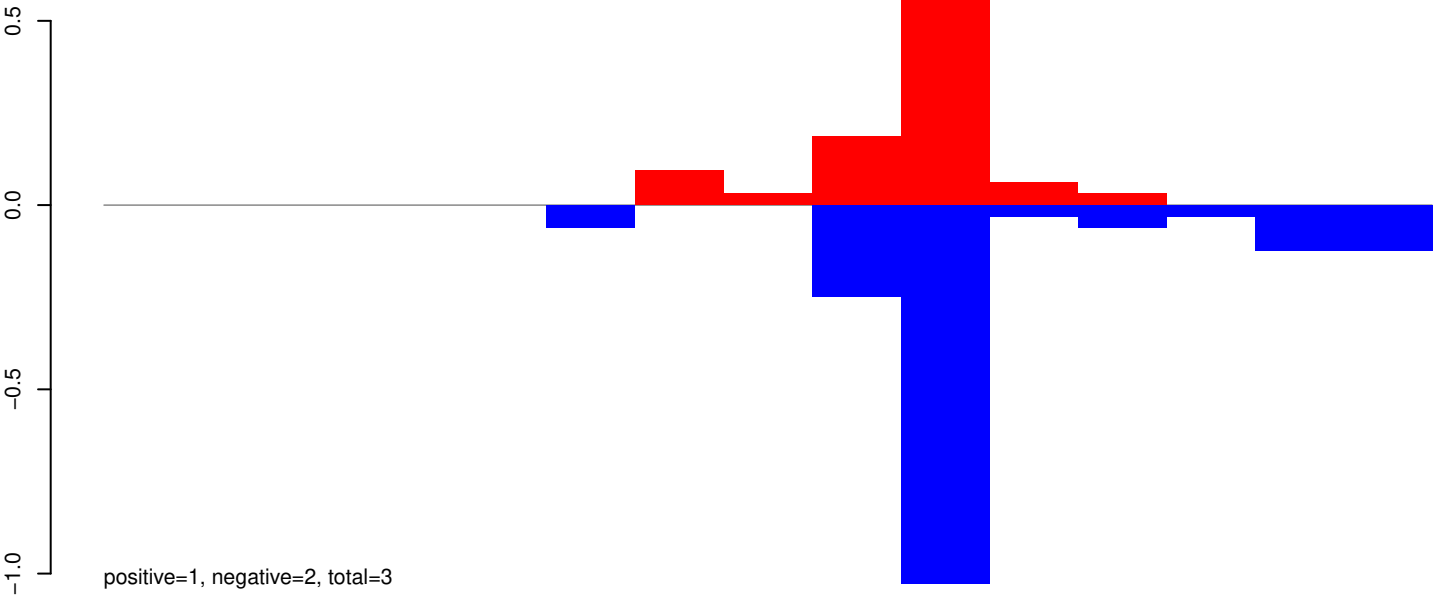
AeAlbo_U4.4_Mock_GP.24_35.rep



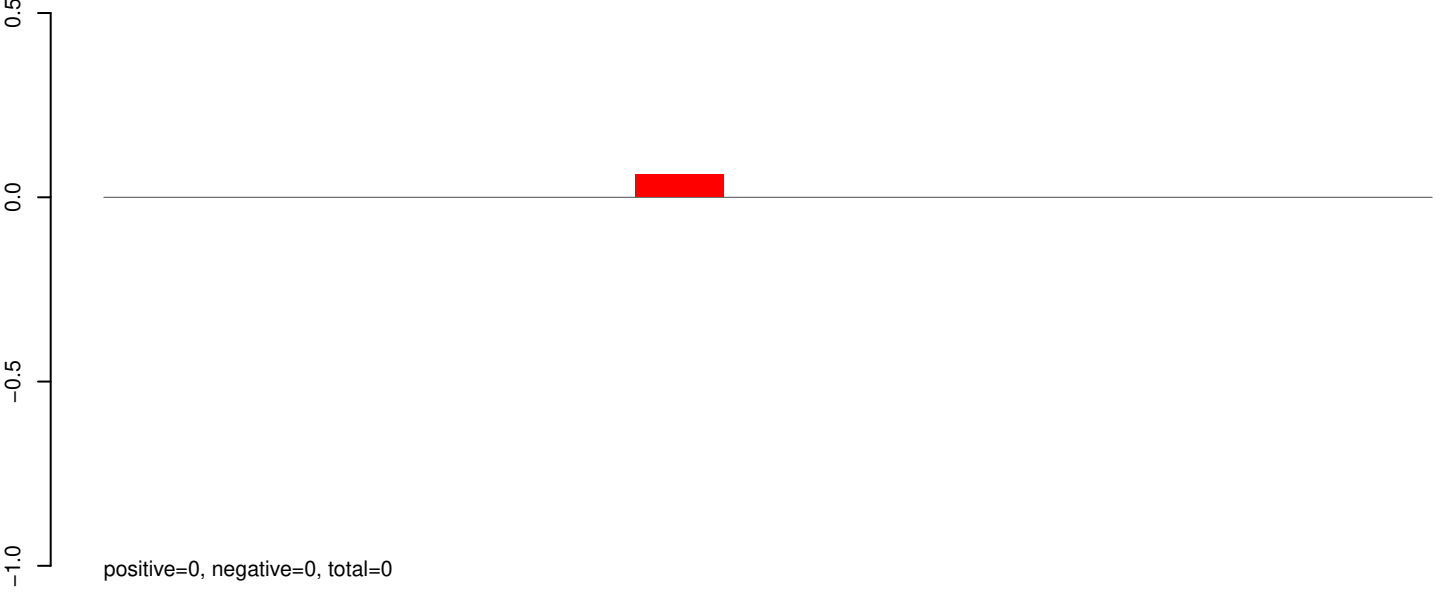
AeAlbo_U4.4_Mock_GP.rep



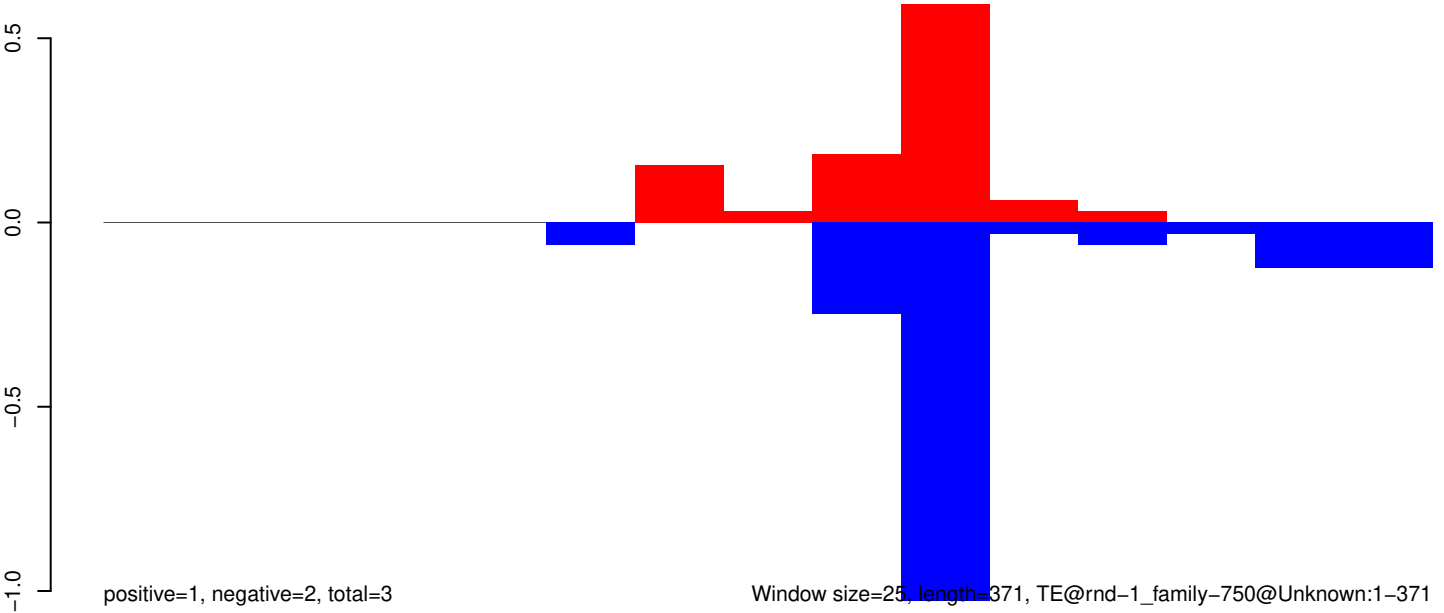
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=371, TE@rnd-1_family-750@Unknown:1-371

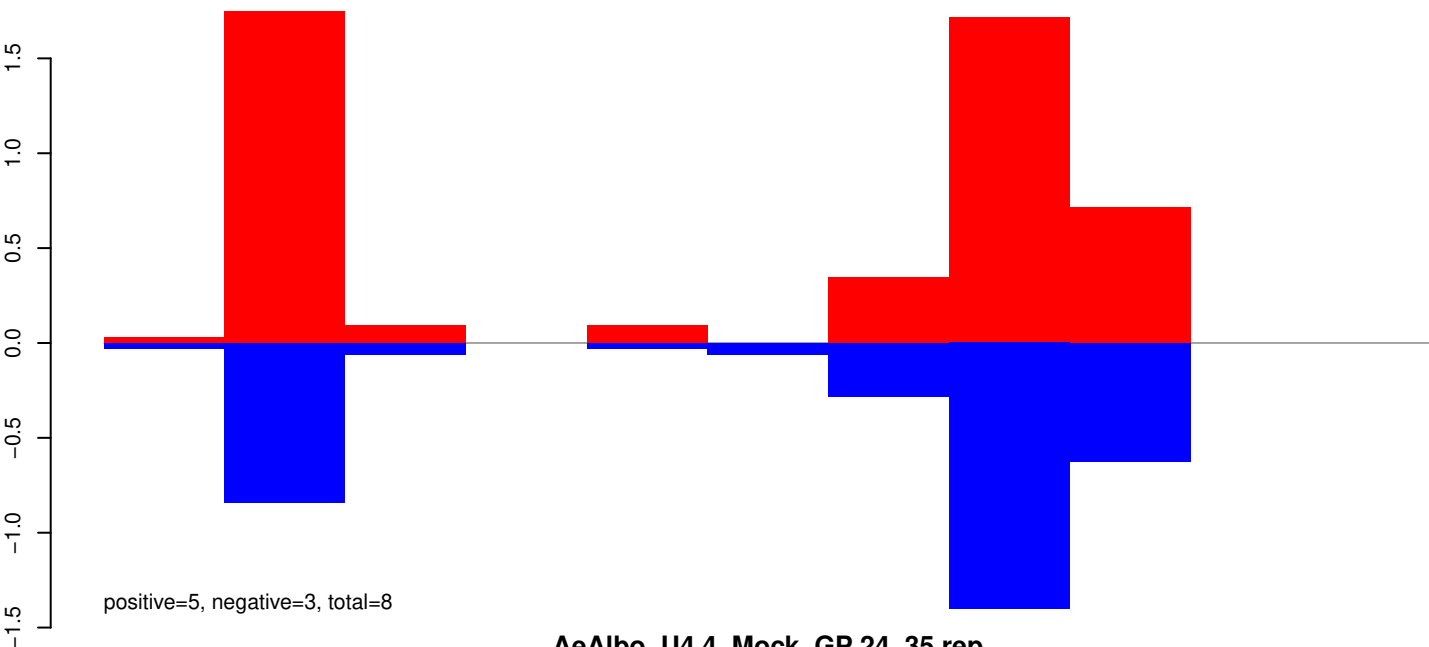
100

200

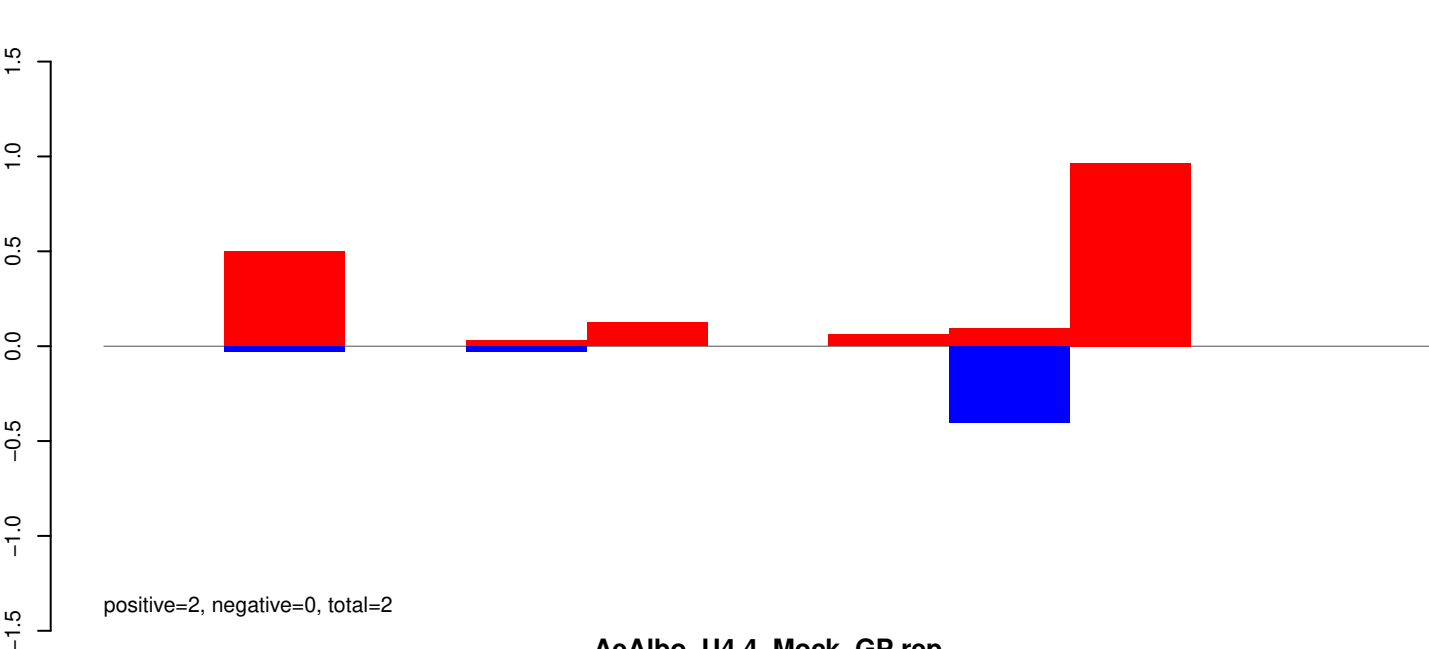
300

400

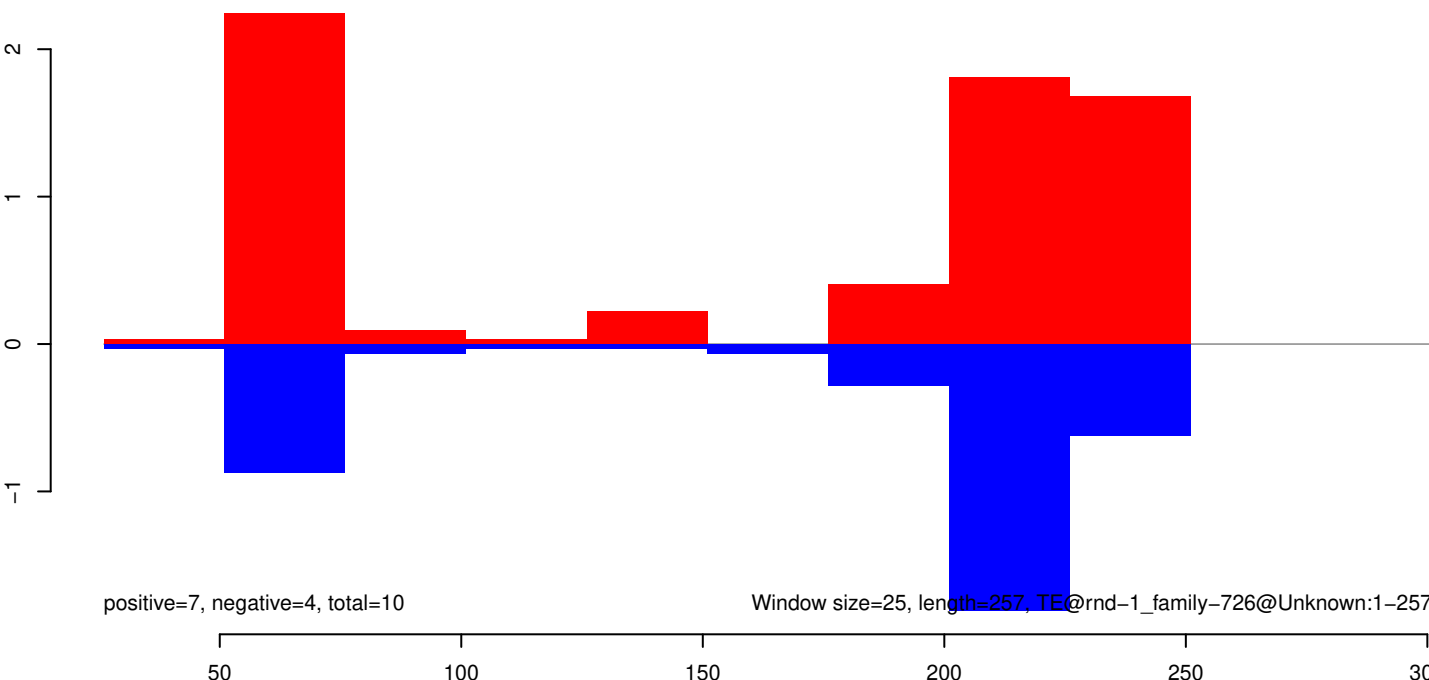
AeAlbo_U4.4_Mock_GP.18_23.rep



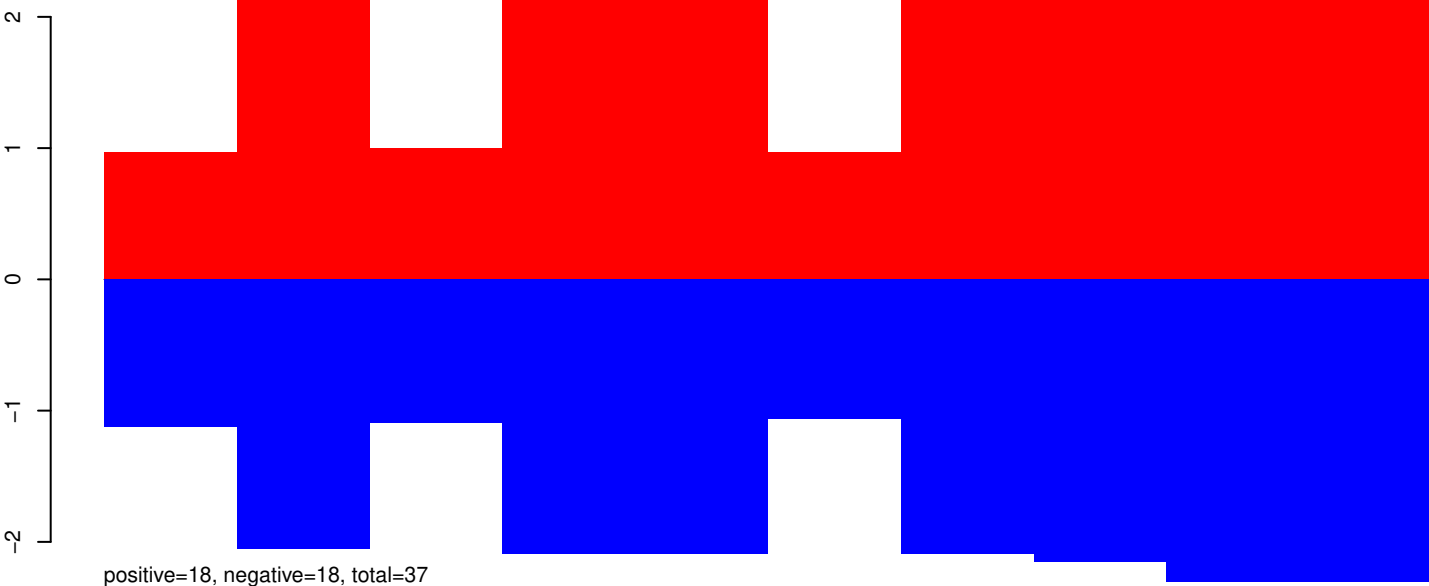
AeAlbo_U4.4_Mock_GP.24_35.rep



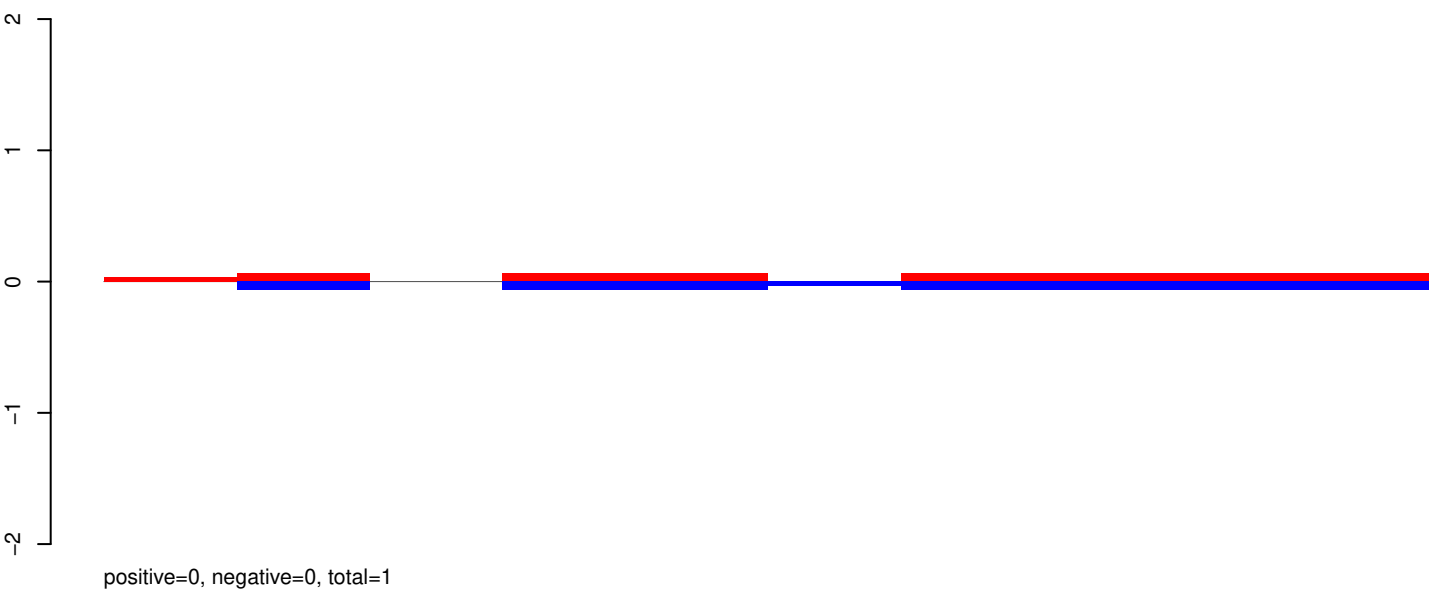
AeAlbo_U4.4_Mock_GP.rep



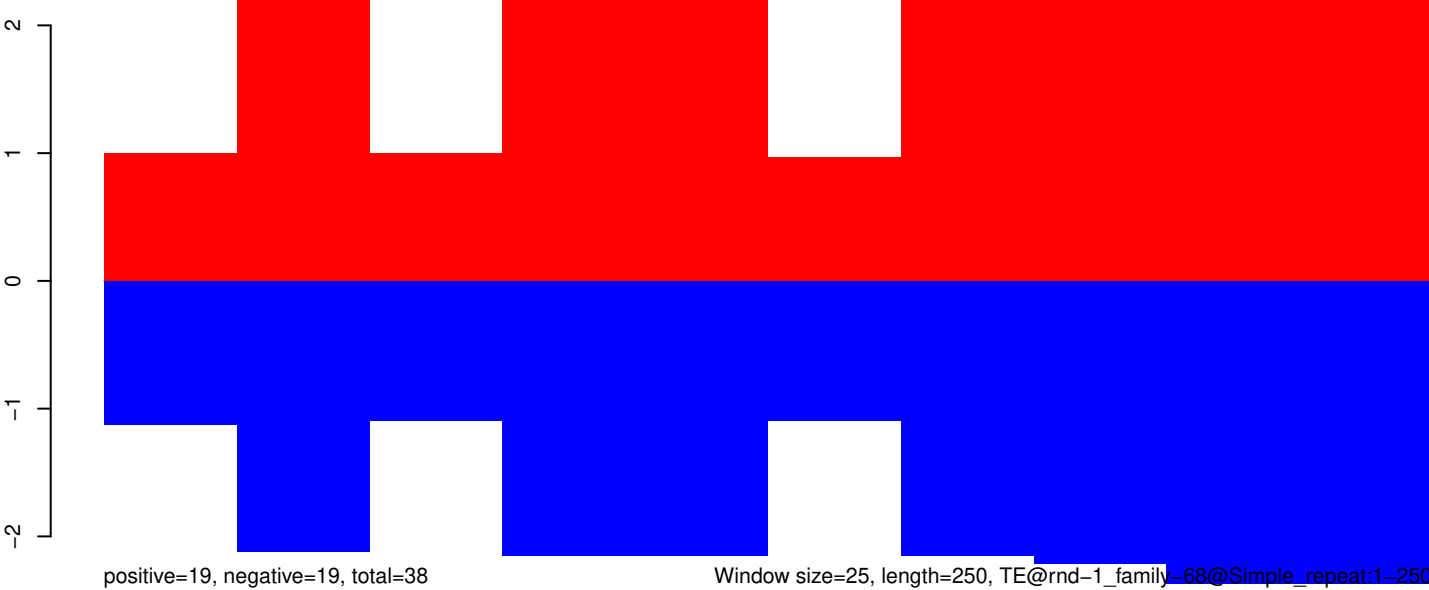
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



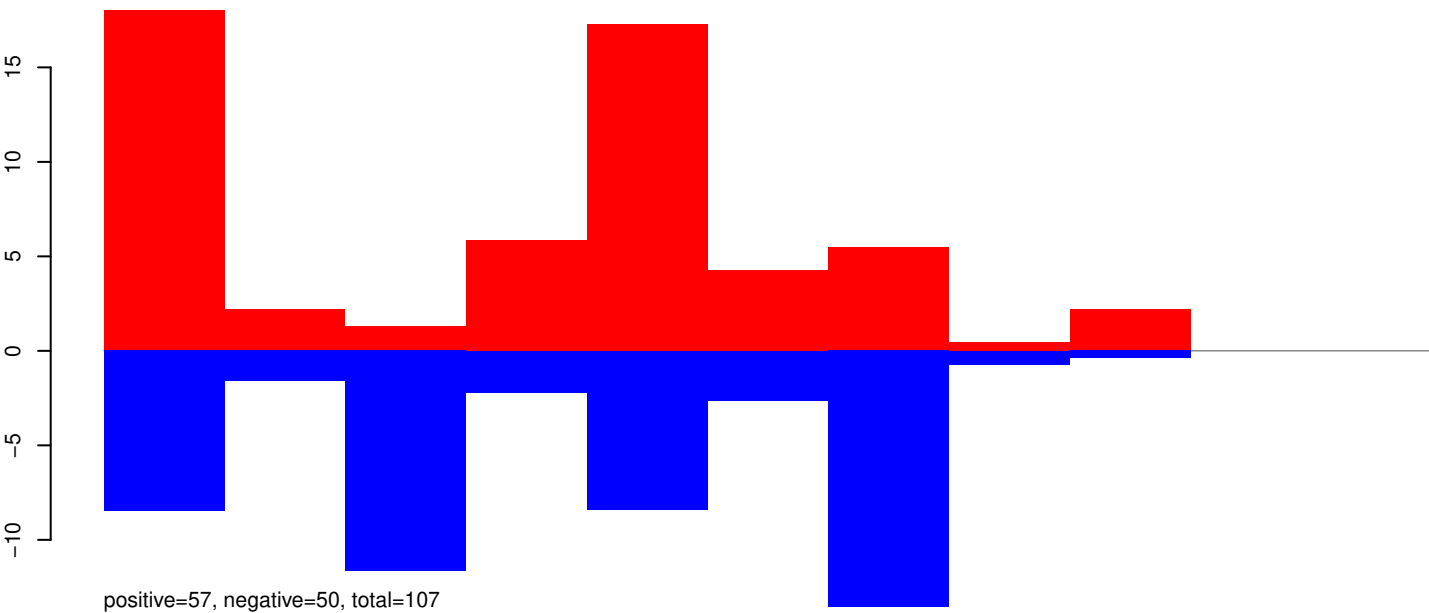
AeAlbo_U4.4_Mock_GP.rep



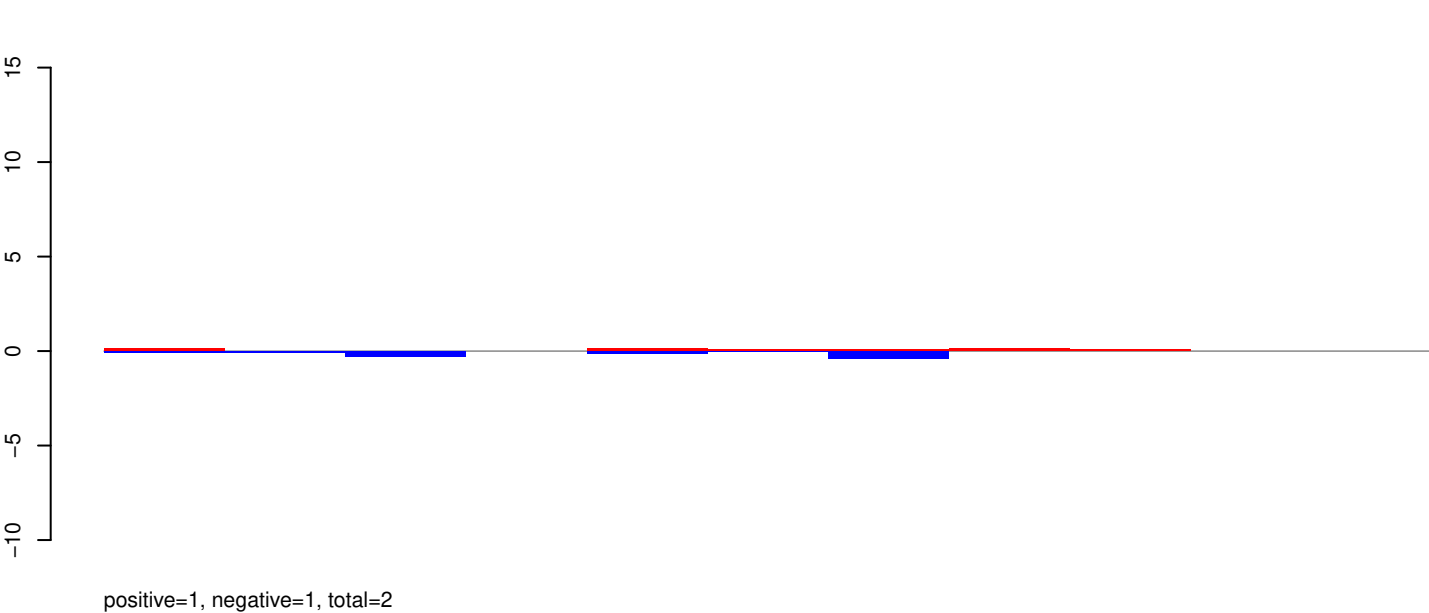
Window size=25, length=250, TE@rnd-1_family-68@Simple_repeat:1-250

50 100 150 200 250

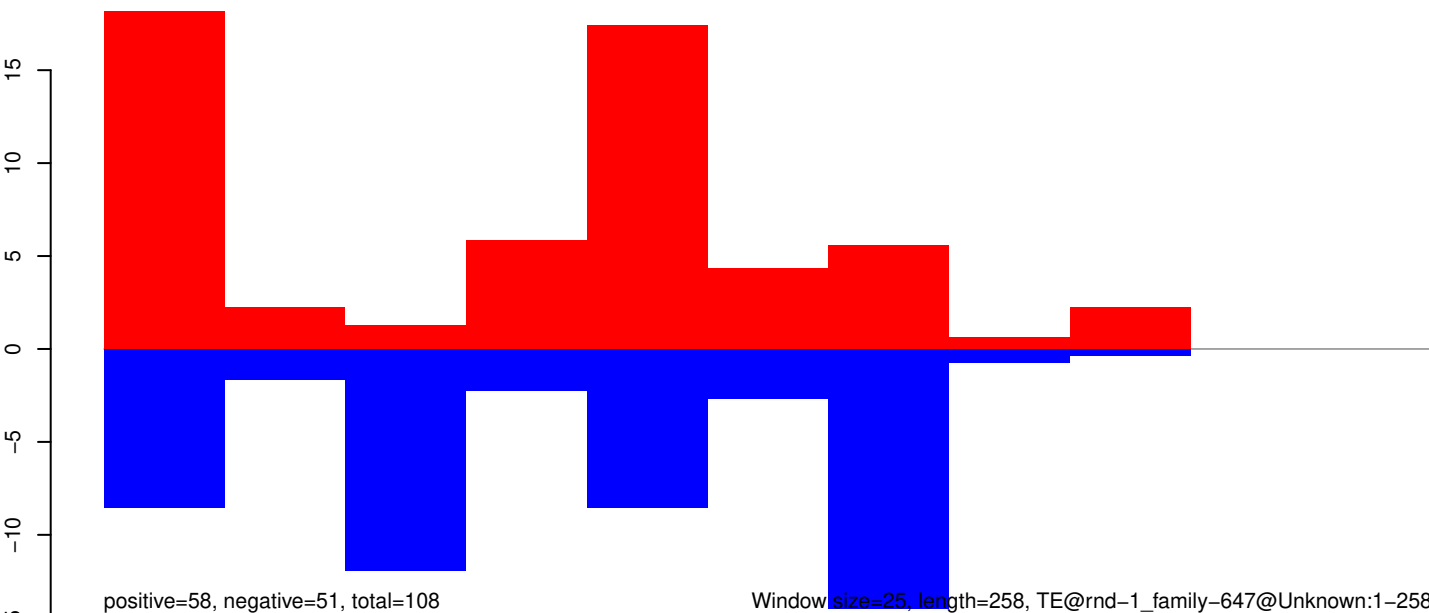
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



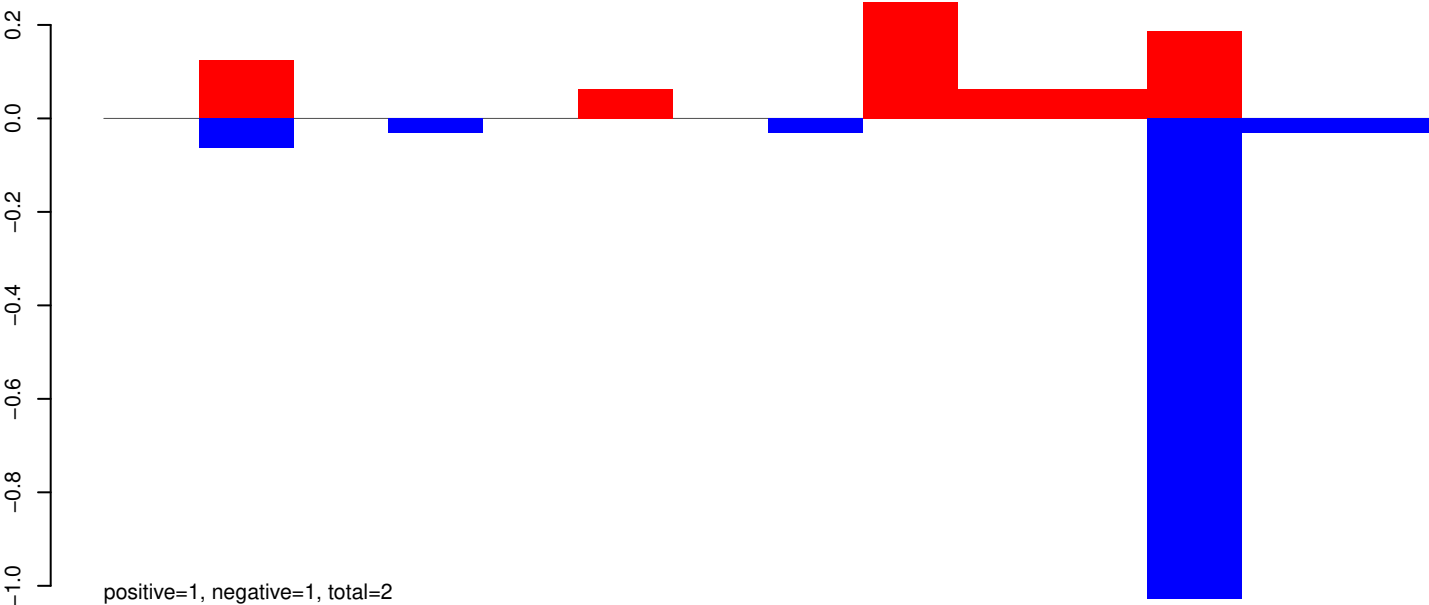
AeAlbo_U4.4_Mock_GP.rep



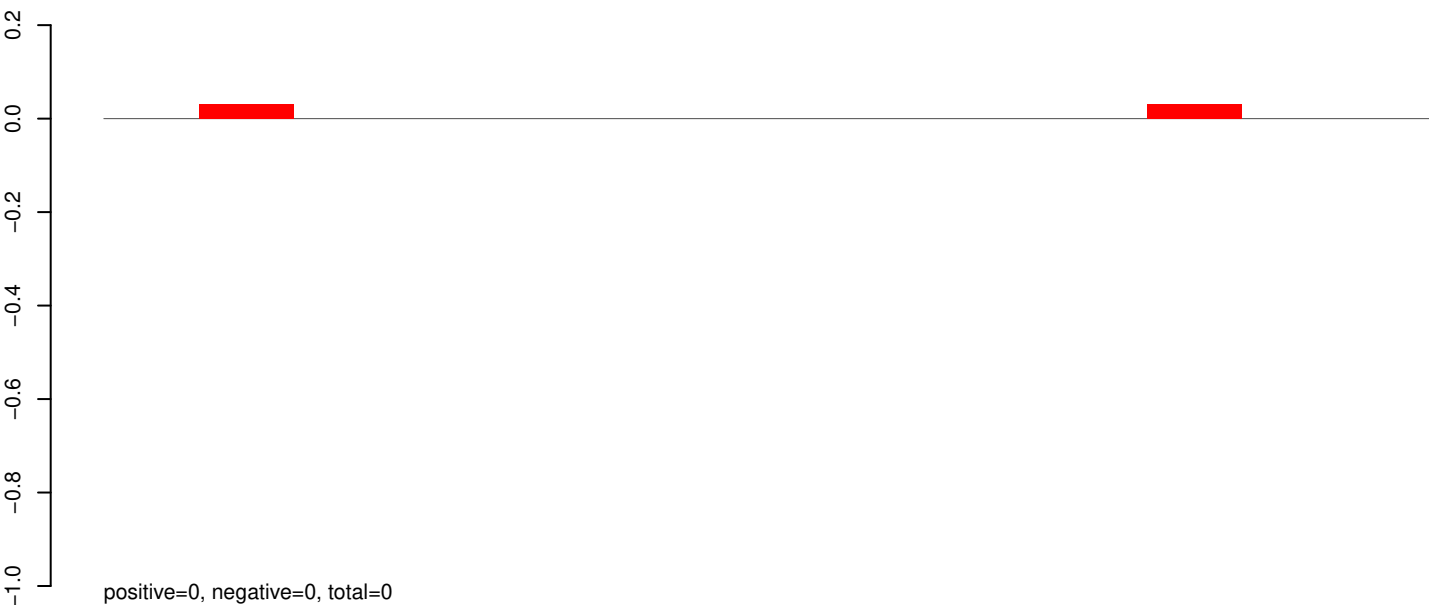
Window size=25, length=258, TE@rnd-1_family-647@Unknown:1-258

50 100 150 200 250 300

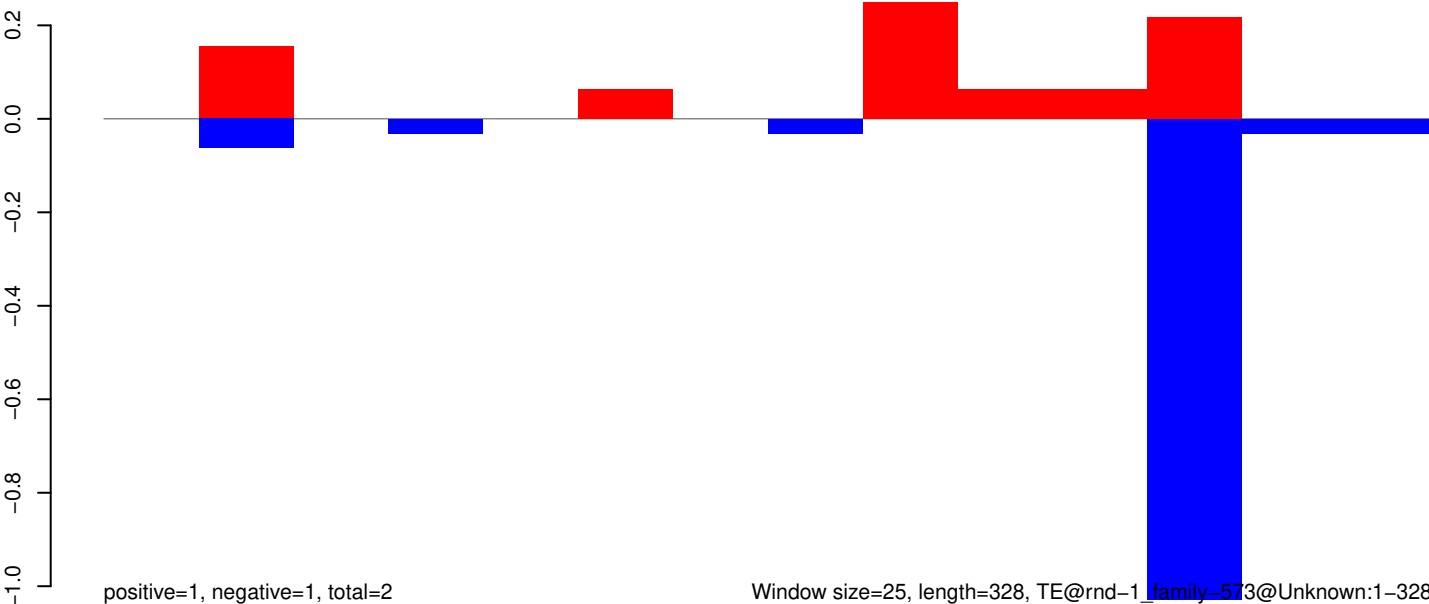
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



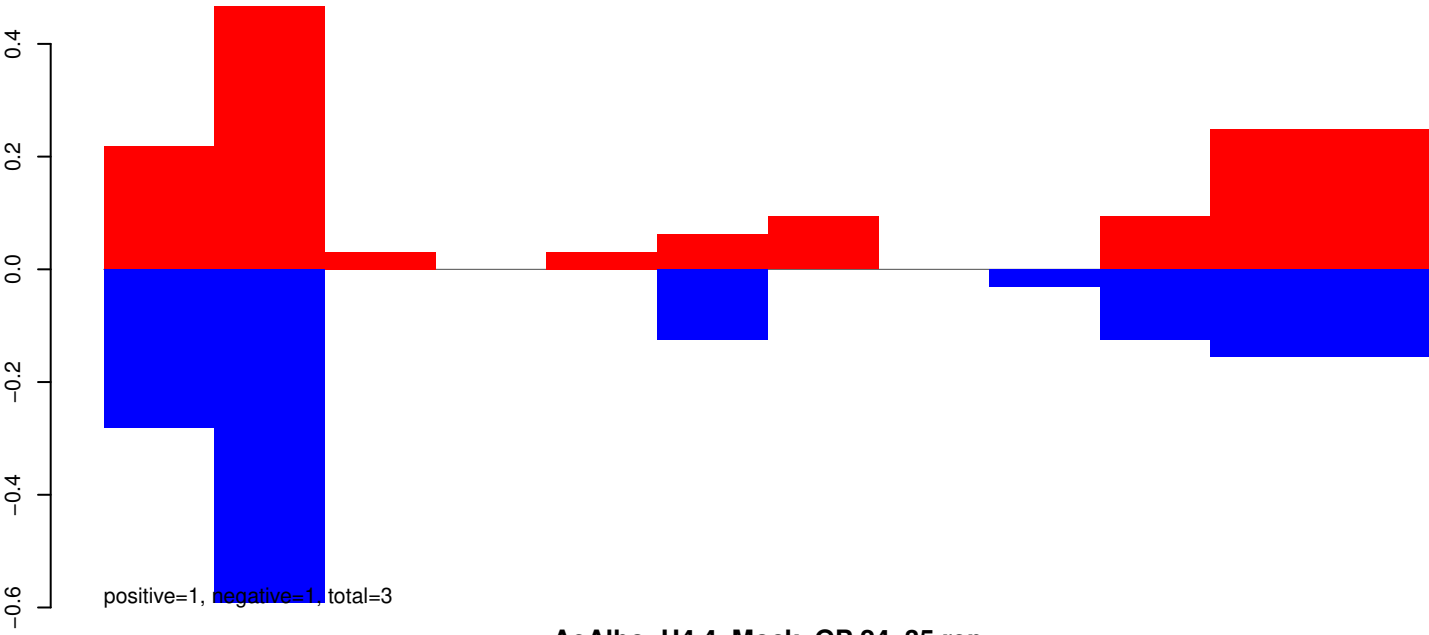
AeAlbo_U4.4_Mock_GP.rep



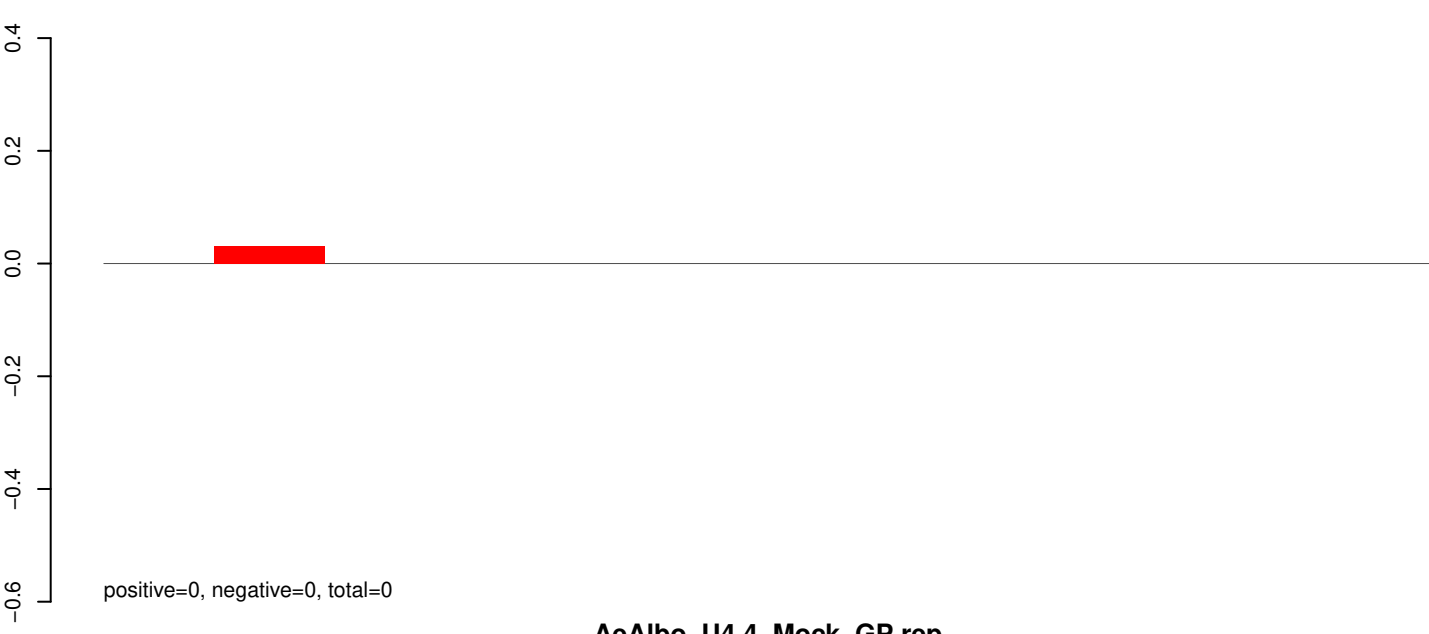
Window size=25, length=328, TE@rnd-1_family-573@Unknown:1-328

50 100 150 200 250 300 350

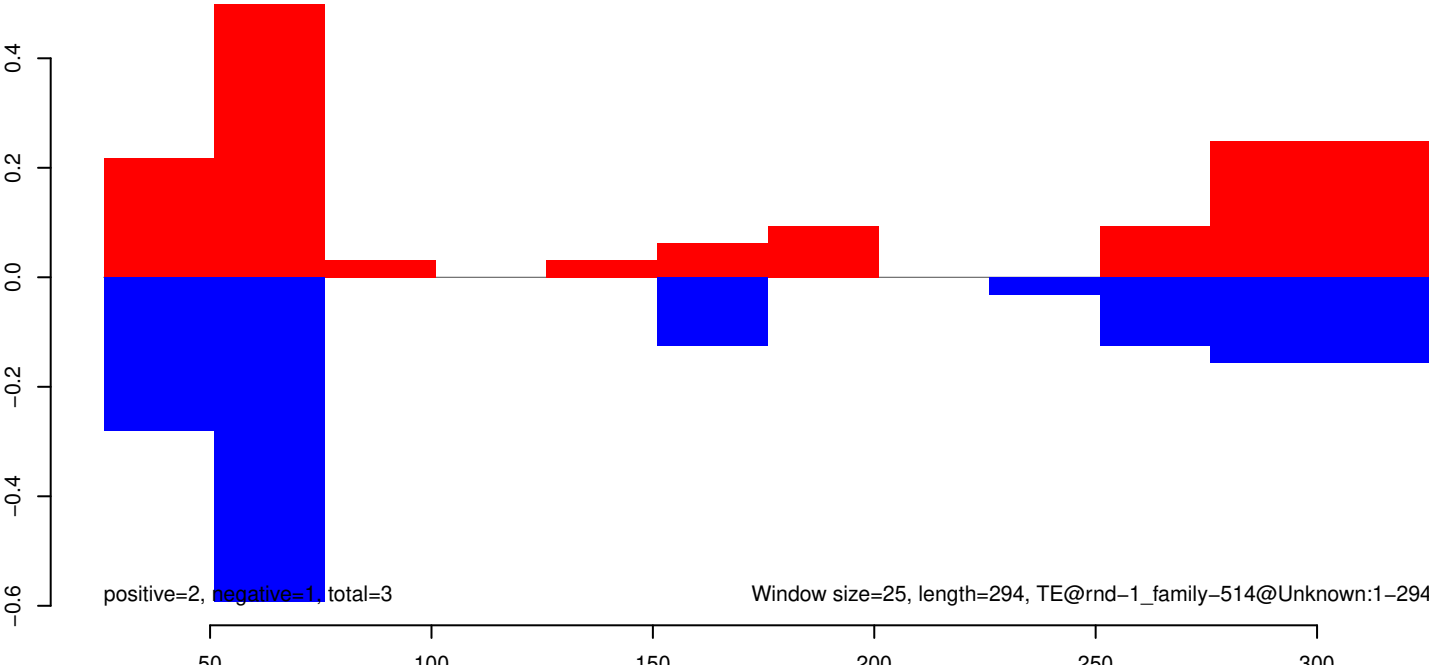
AeAlbo_U4.4_Mock_GP.18_23.rep



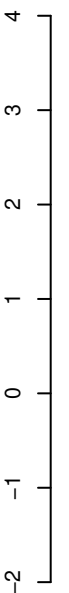
AeAlbo_U4.4_Mock_GP.24_35.rep



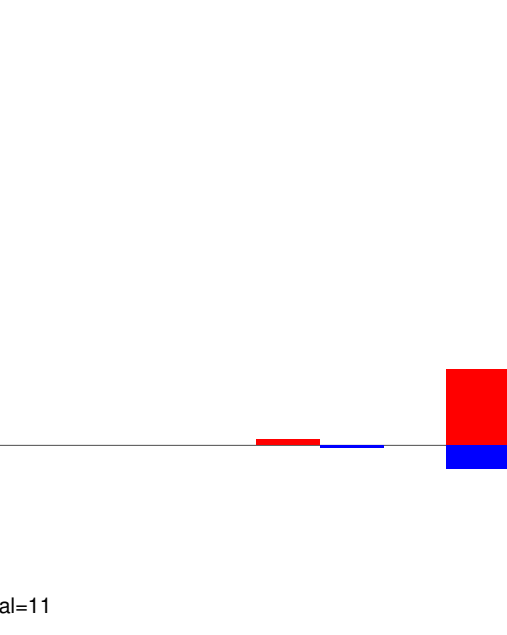
AeAlbo_U4.4_Mock_GP.rep



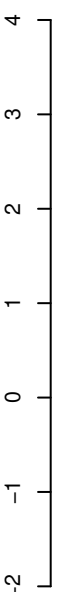
AeAlbo_U4.4_Mock_GP.18_23.rep



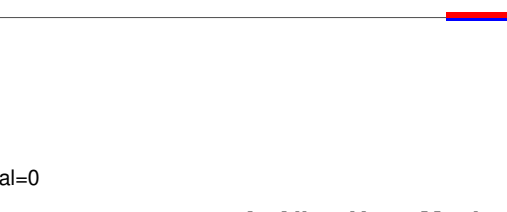
positive=7, negative=4, total=11



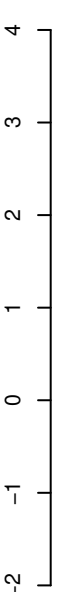
AeAlbo_U4.4_Mock_GP.24_35.rep



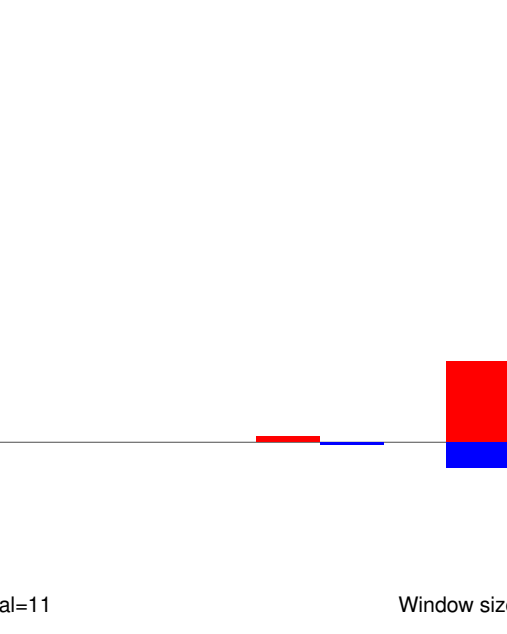
positive=0, negative=0, total=0



AeAlbo_U4.4_Mock_GP.rep



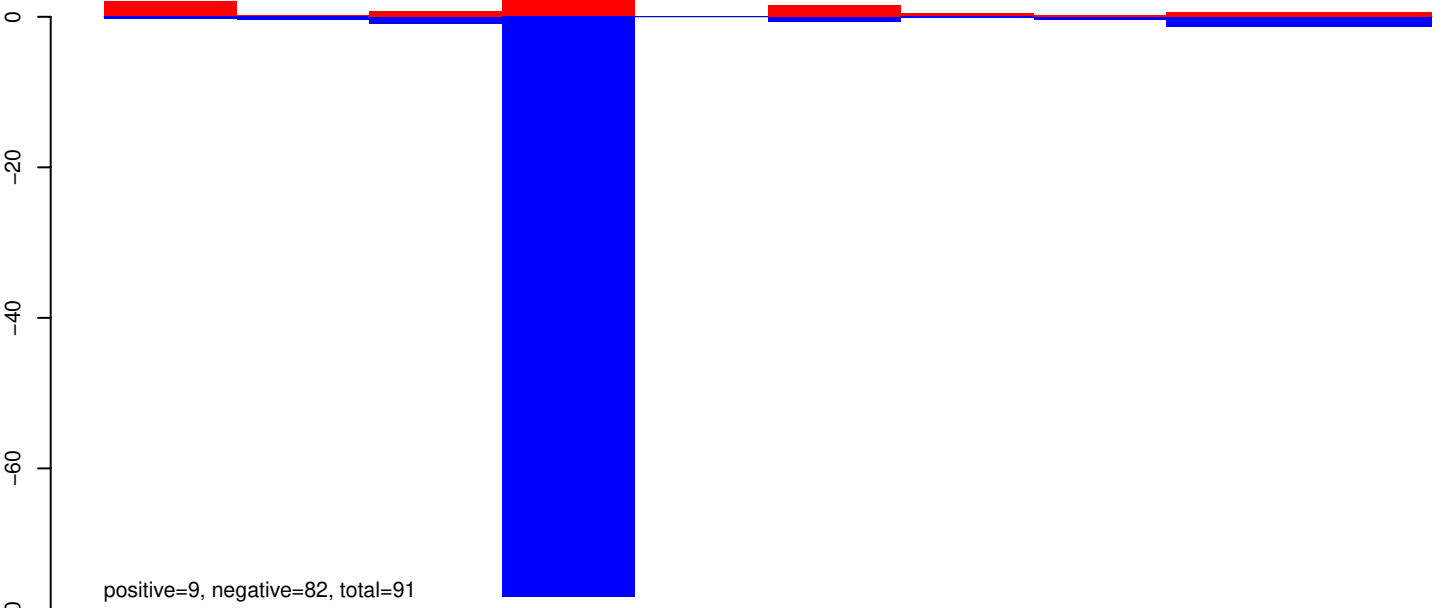
positive=8, negative=4, total=11



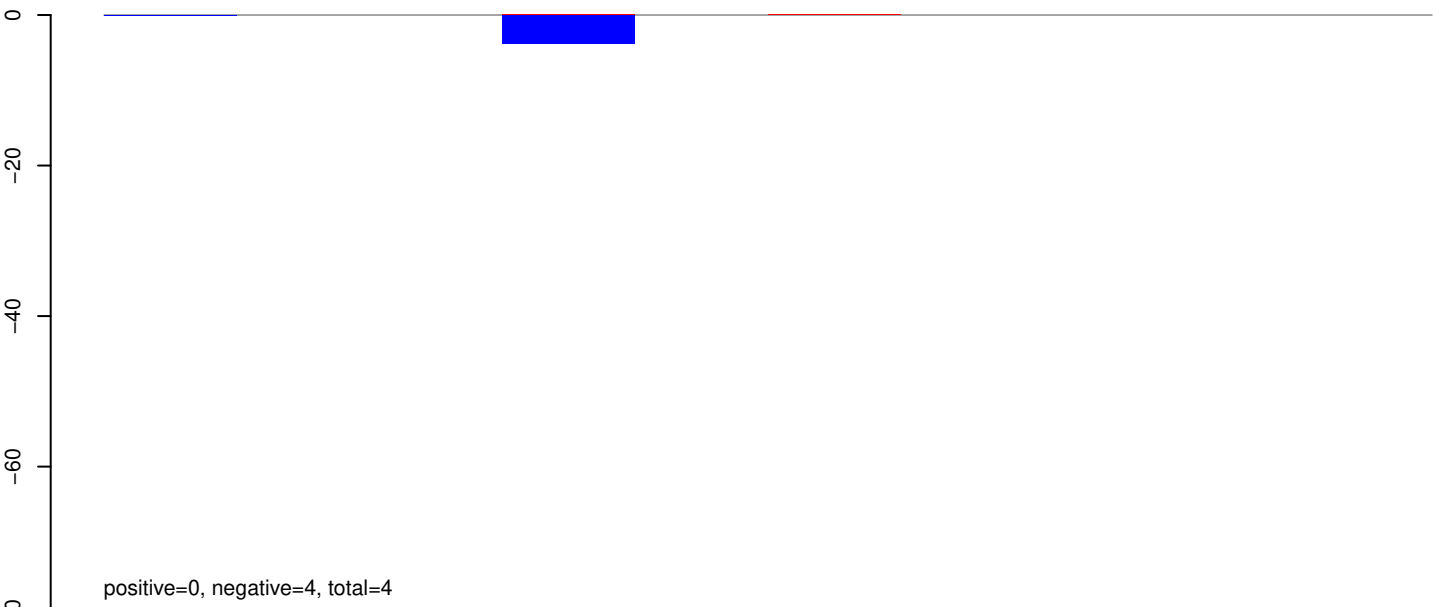
Window size=25, length=517, TE@rmd-1_family-483@Unknown:1-517

100 200 300 400 500

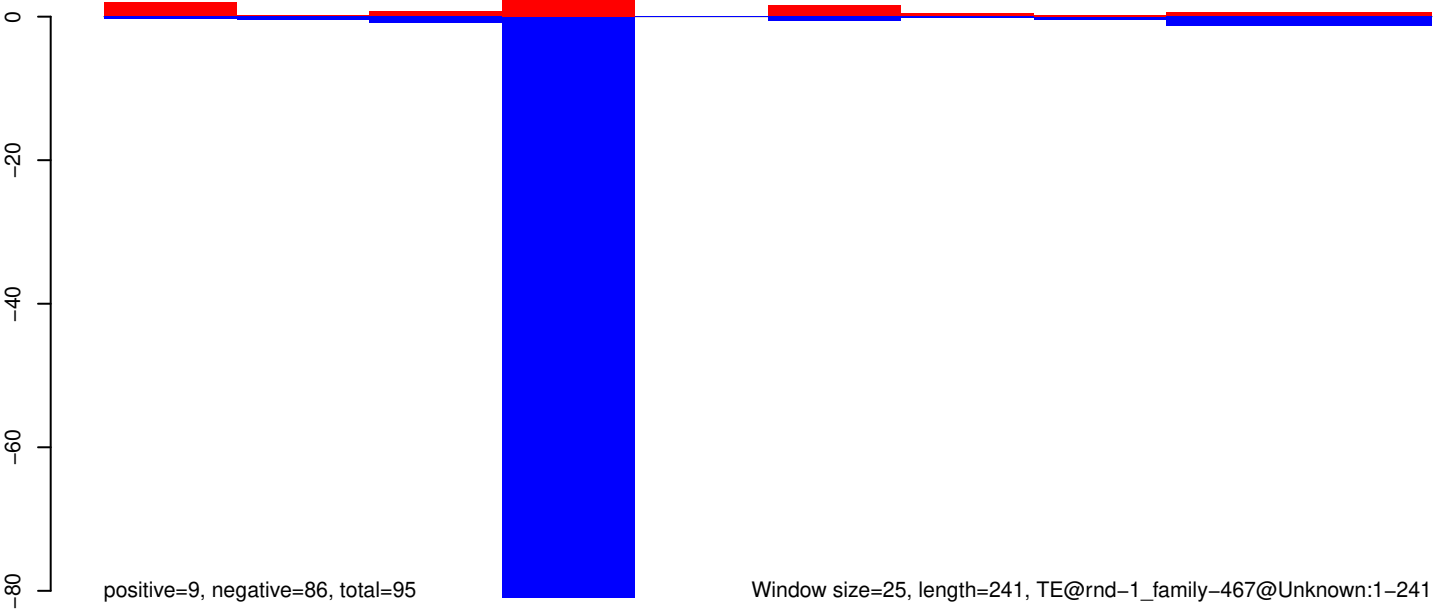
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



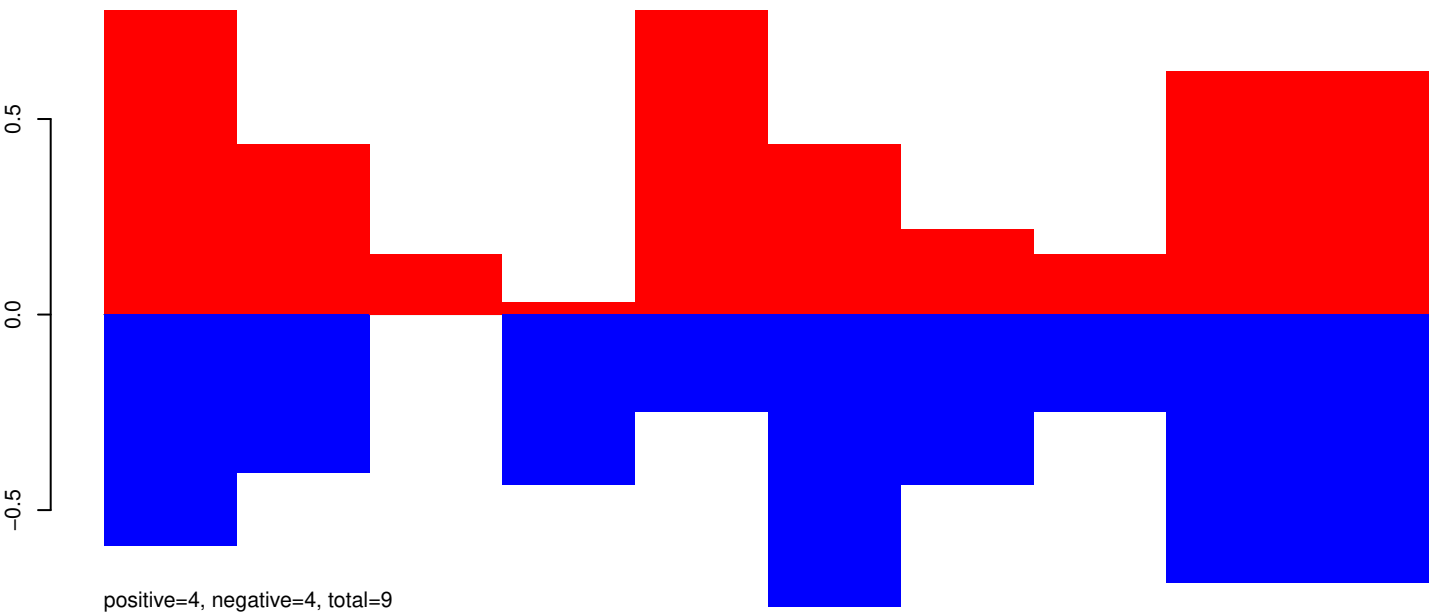
AeAlbo_U4.4_Mock_GP.rep



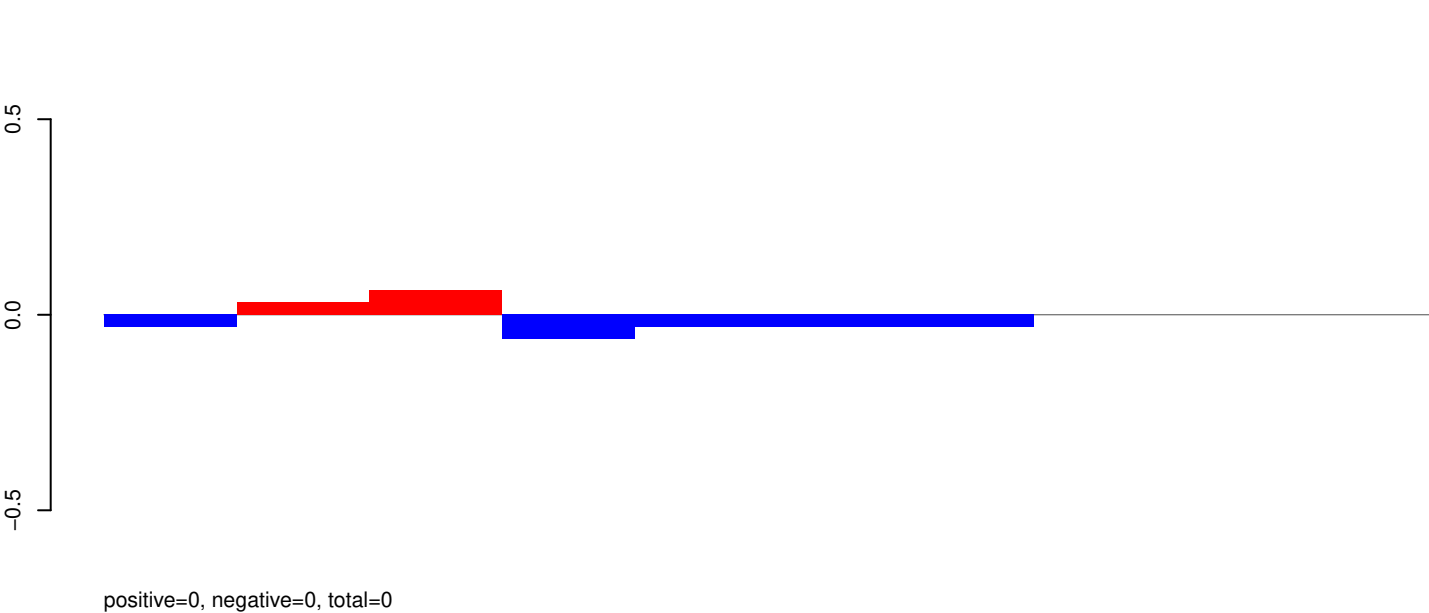
Window size=25, length=241, TE@rnd-1_family-467@Unknown:1-241

50 100 150 200 250

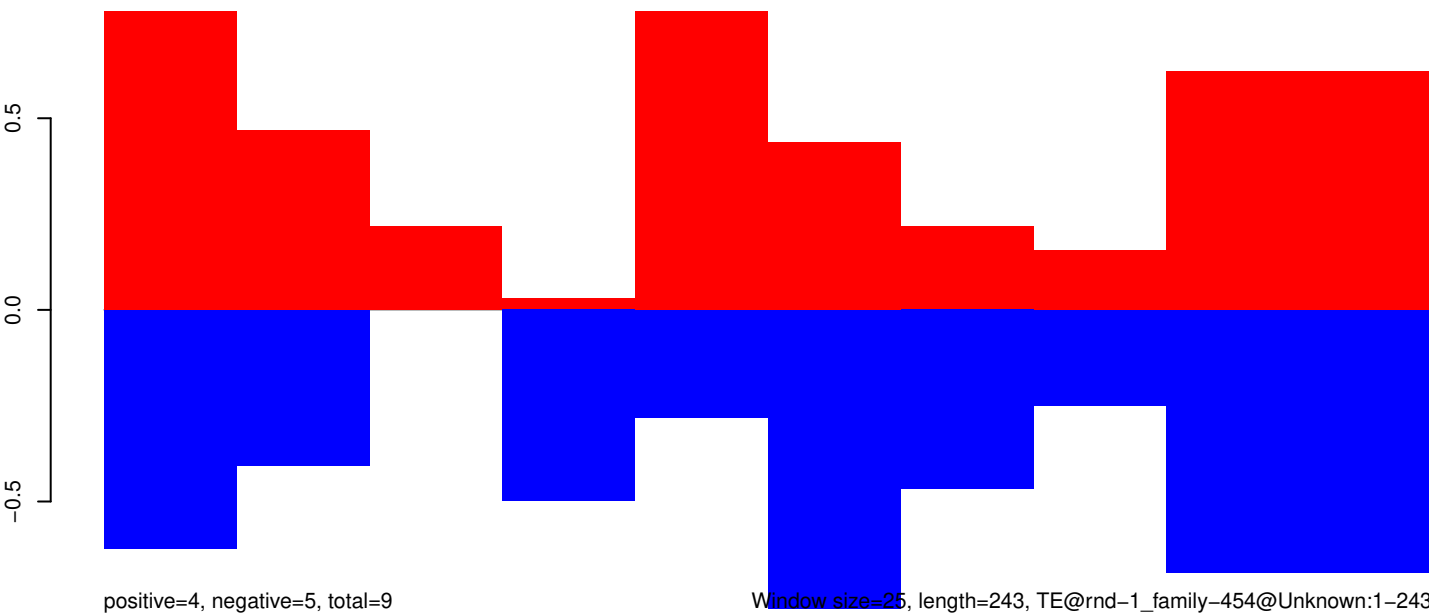
AeAlbo_U4.4_Mock_GP.18_23.rep



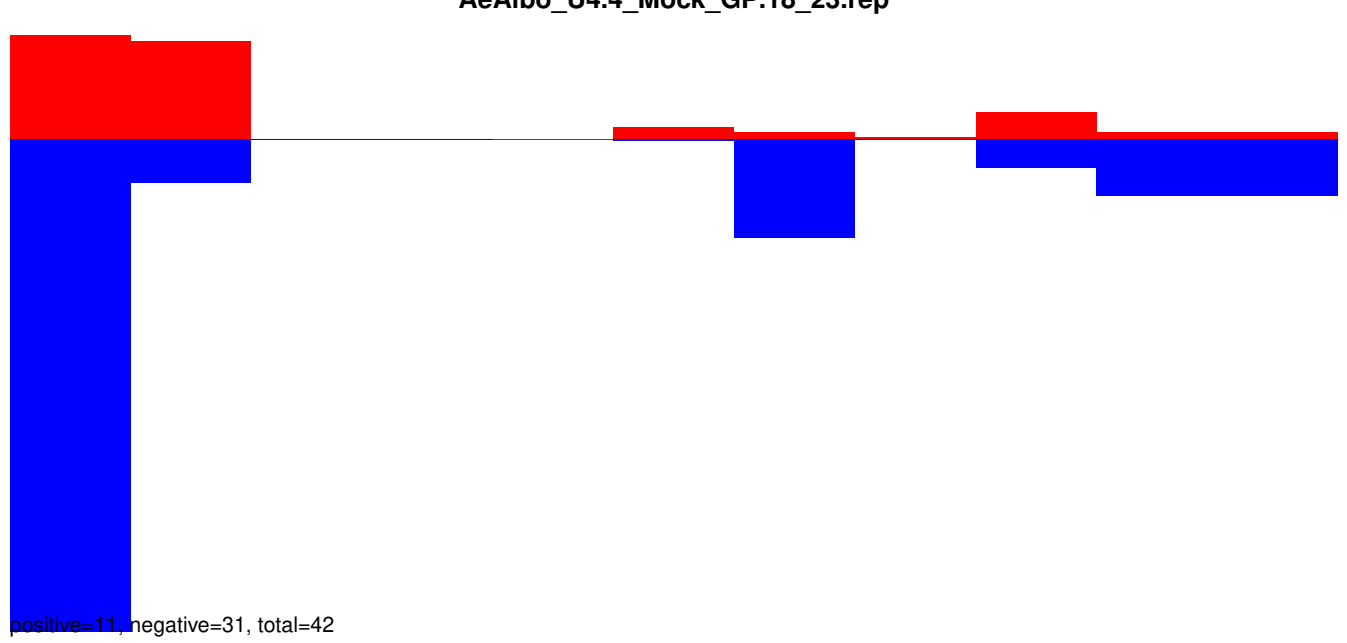
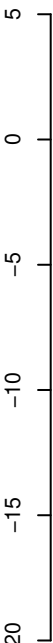
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

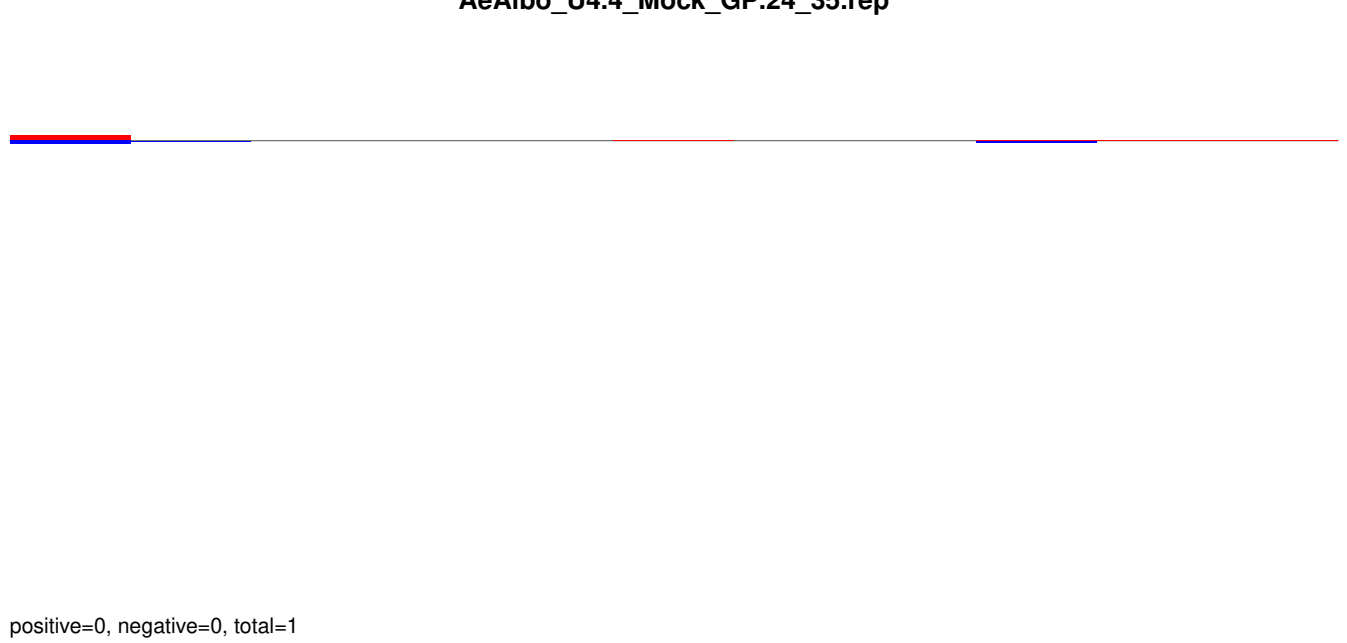
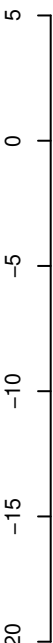


AeAlbo_U4.4_Mock_GP.18_23.rep



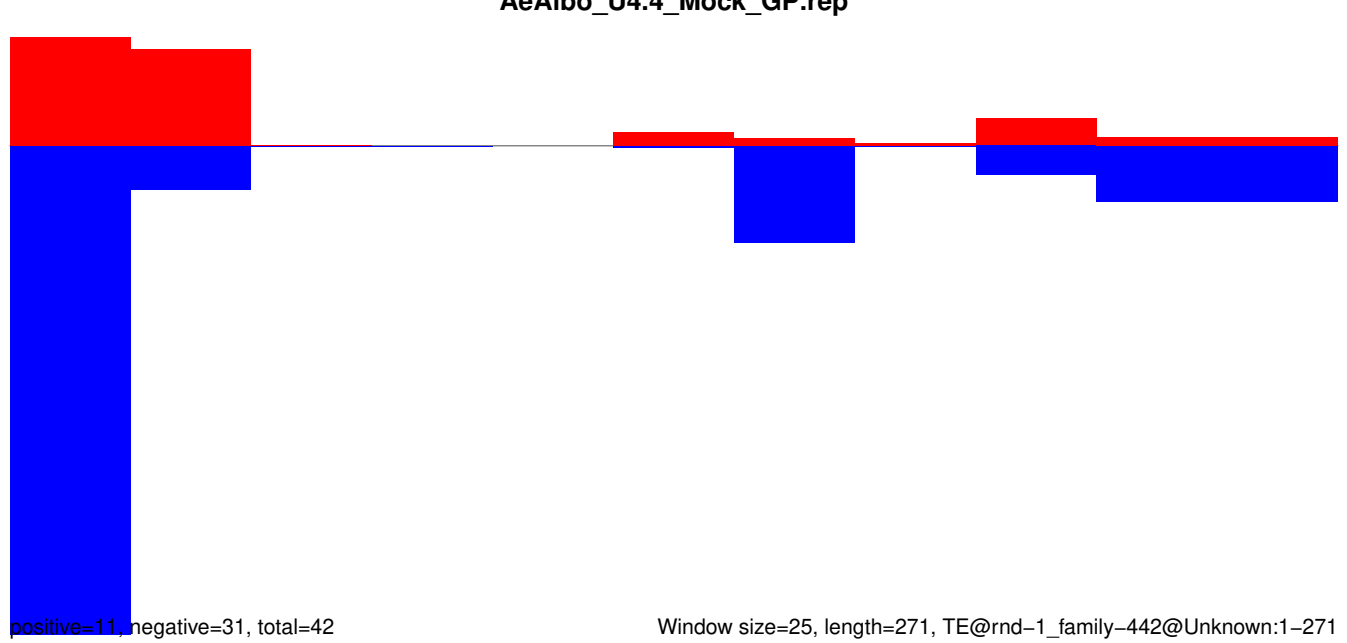
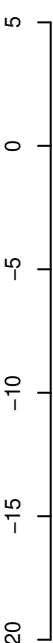
positive=11, negative=31, total=42

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.rep



positive=11, negative=31, total=42

Window size=25, length=271, TE@rnd-1_family-442@Unknown:1-271

50

100

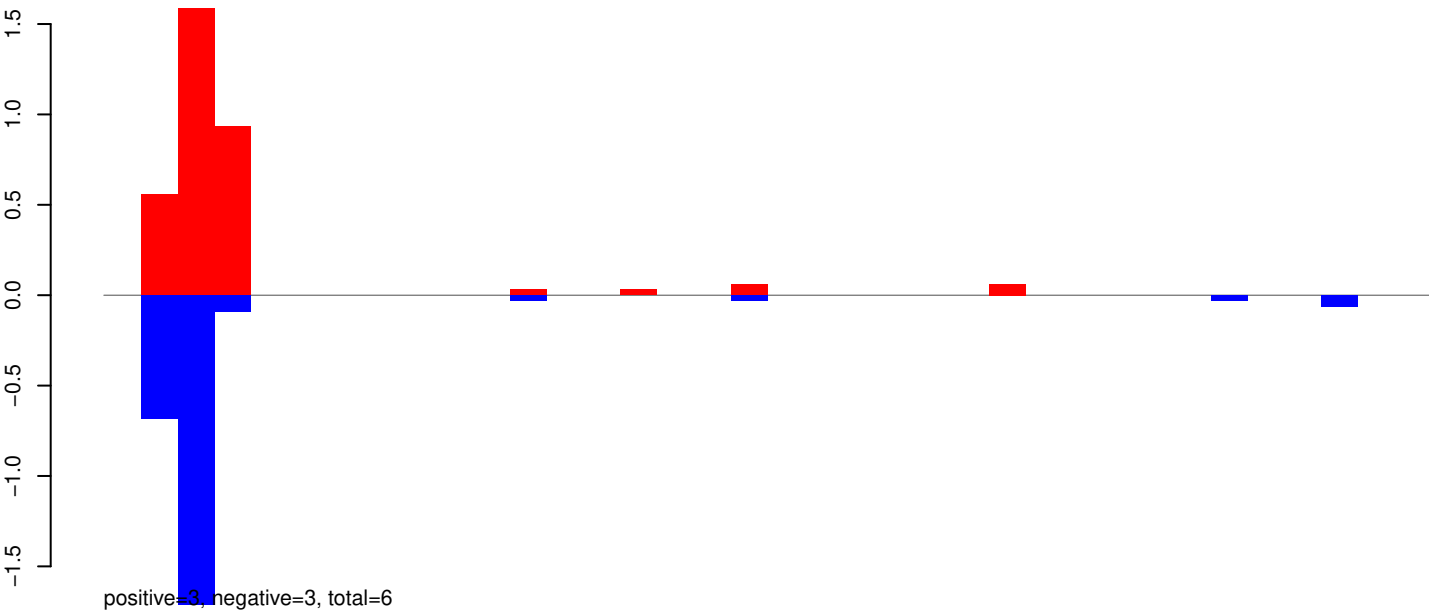
150

200

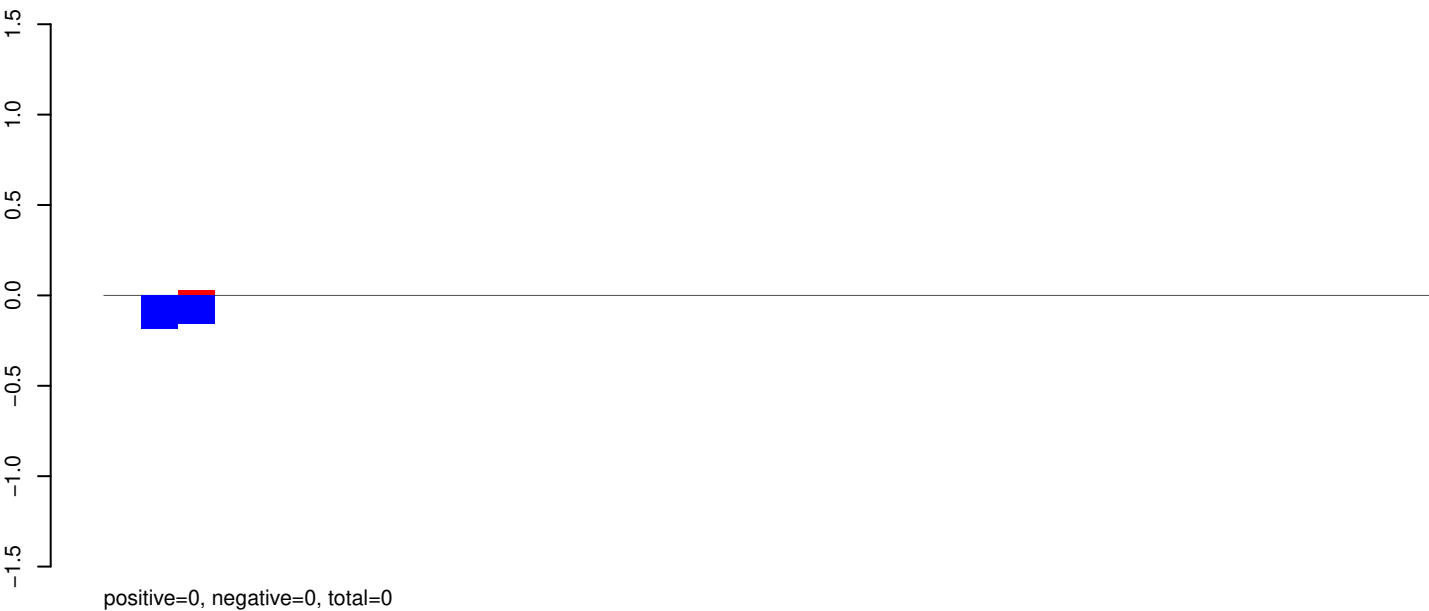
250

300

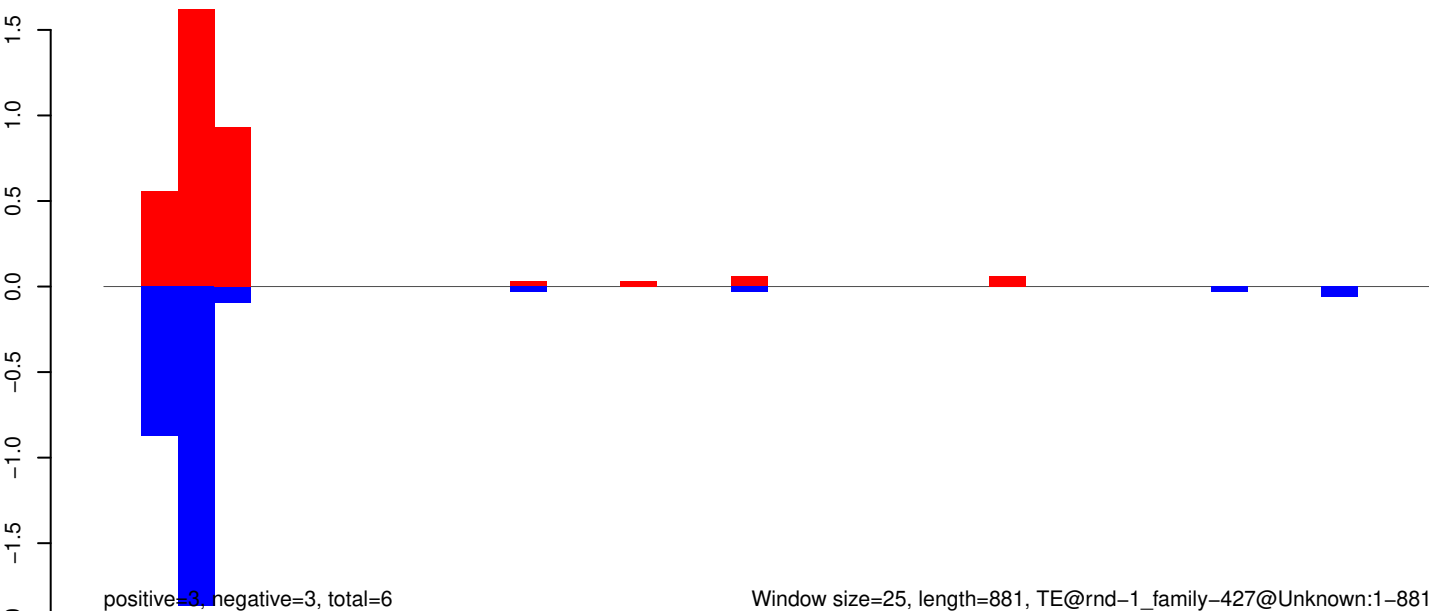
AeAlbo_U4.4_Mock_GP.18_23.rep



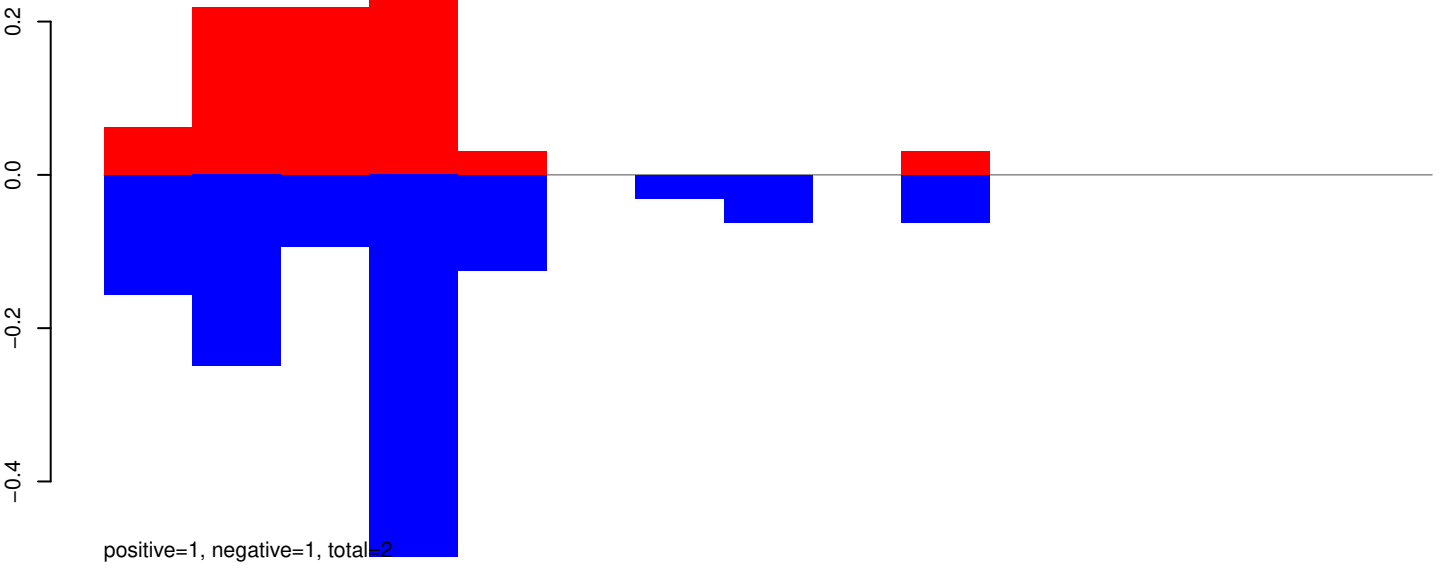
AeAlbo_U4.4_Mock_GP.24_35.rep



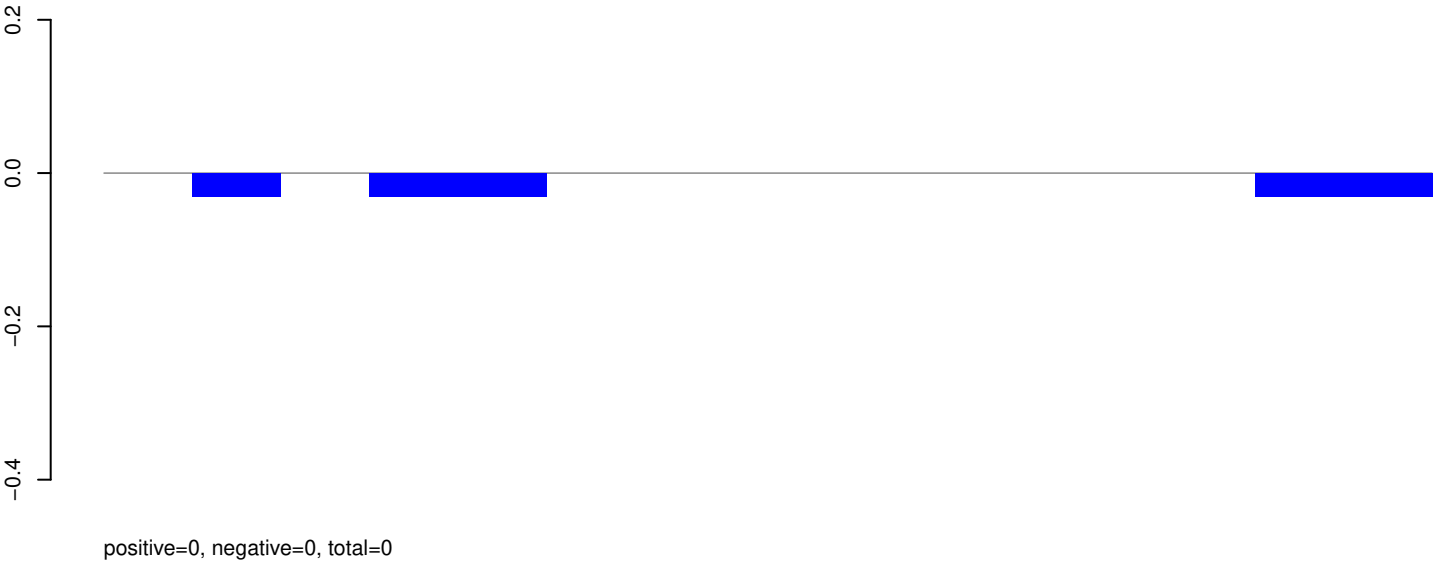
AeAlbo_U4.4_Mock_GP.rep



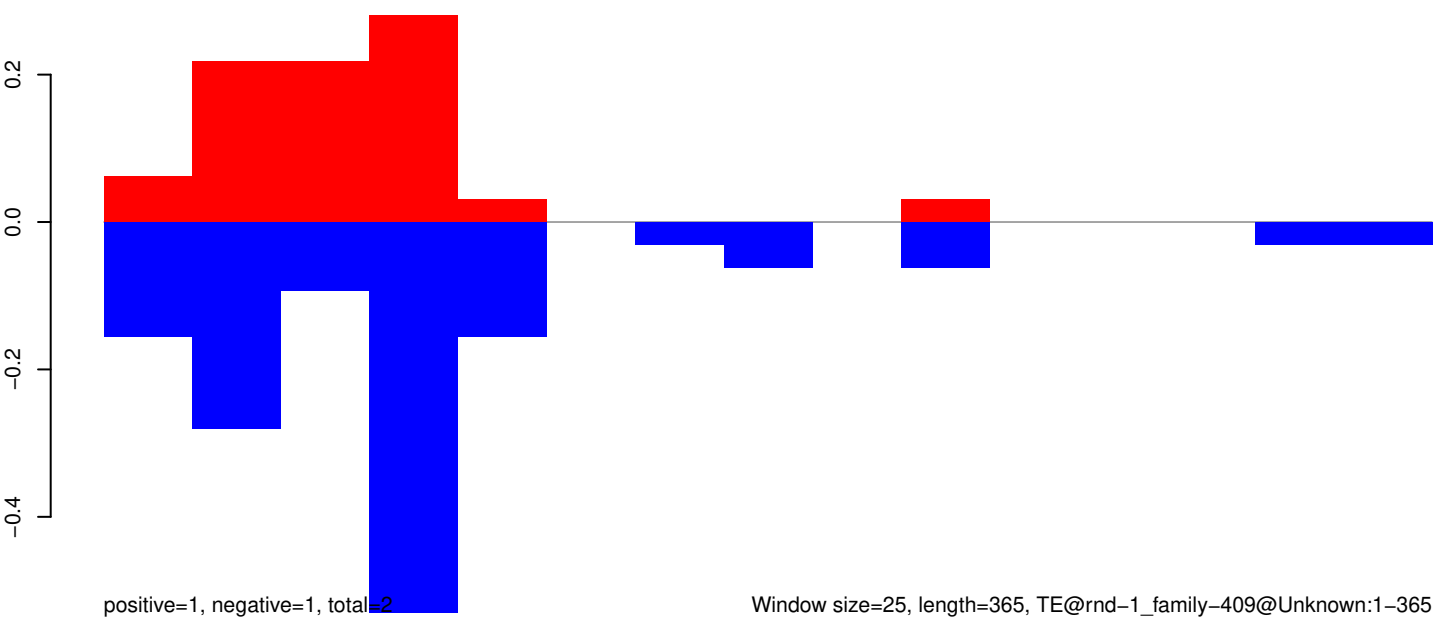
AeAlbo_U4.4_Mock_GP.18_23.rep



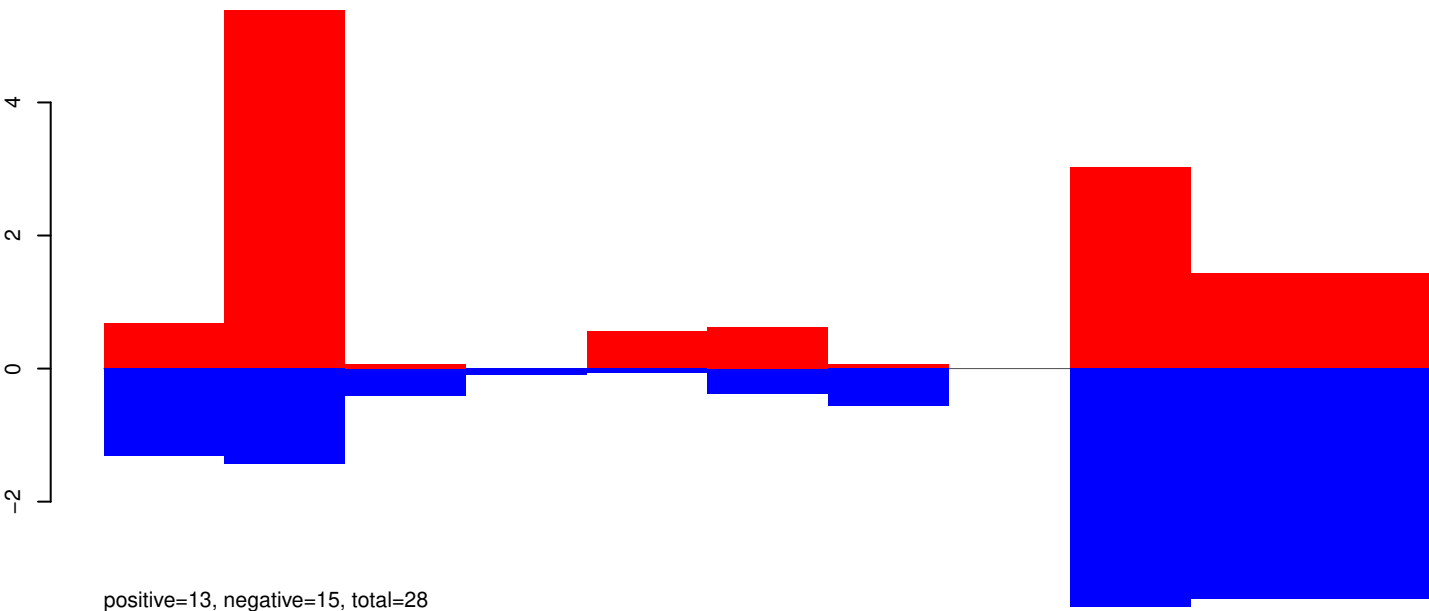
AeAlbo_U4.4_Mock_GP.24_35.rep



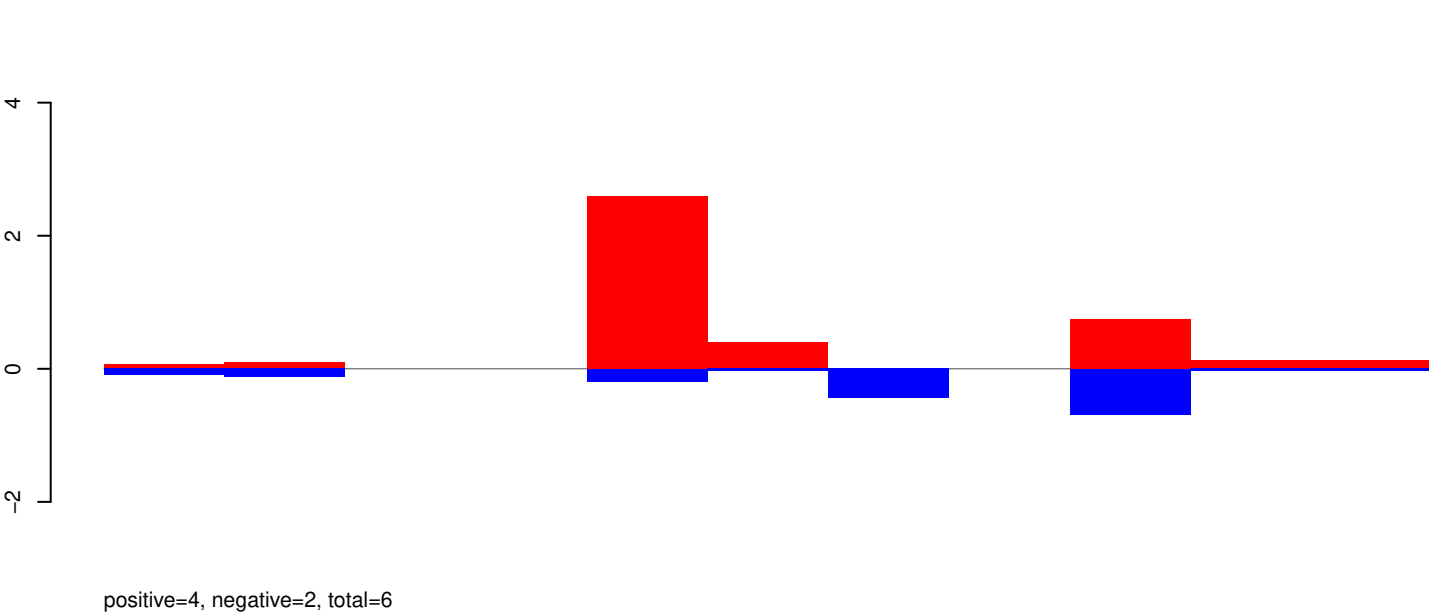
AeAlbo_U4.4_Mock_GP.rep



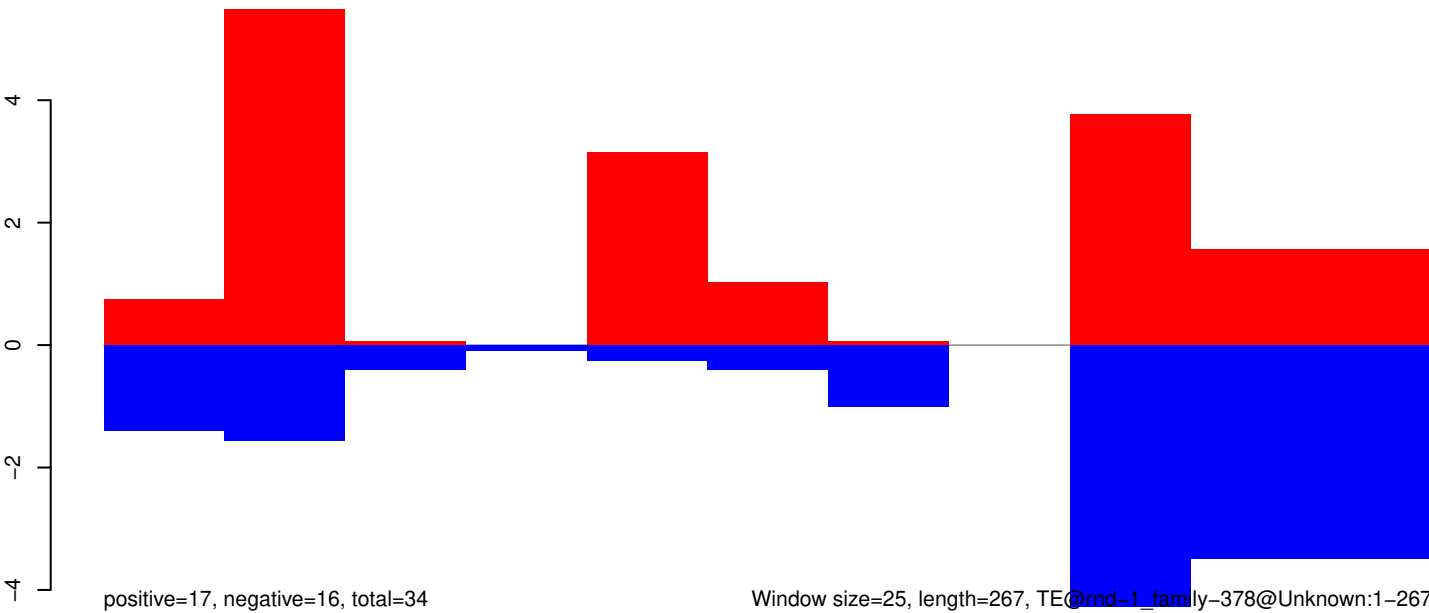
AeAlbo_U4.4_Mock_GP.18_23.rep



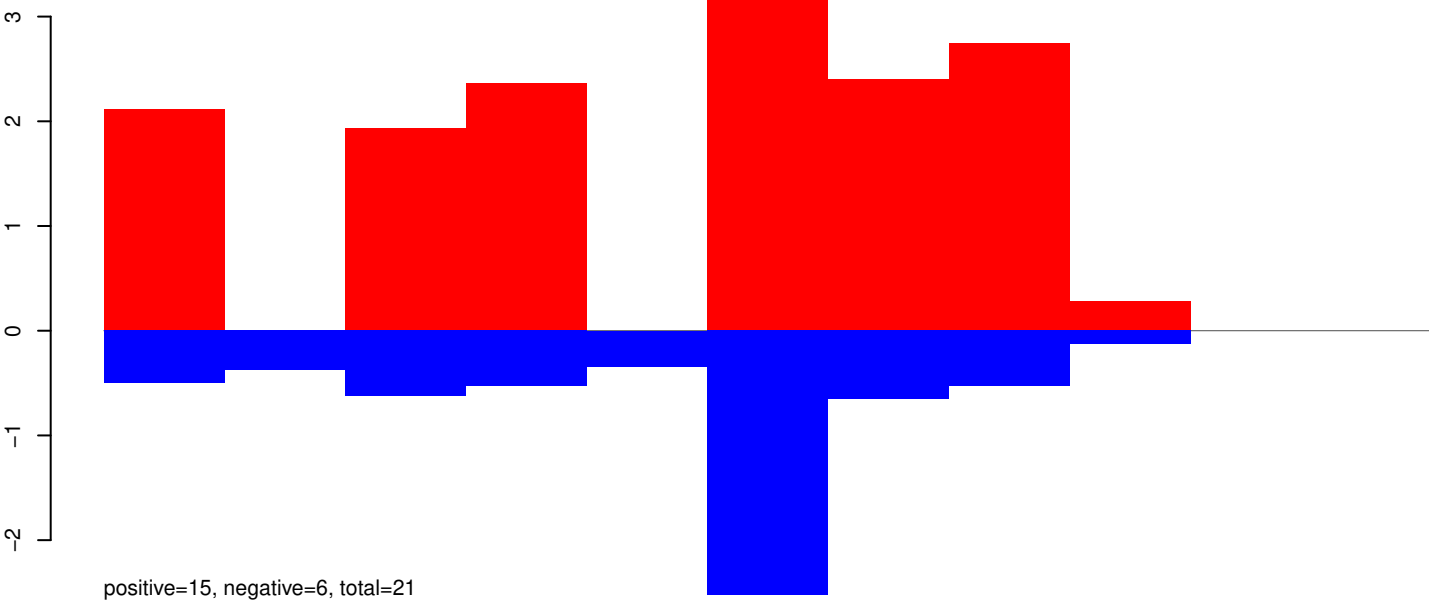
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



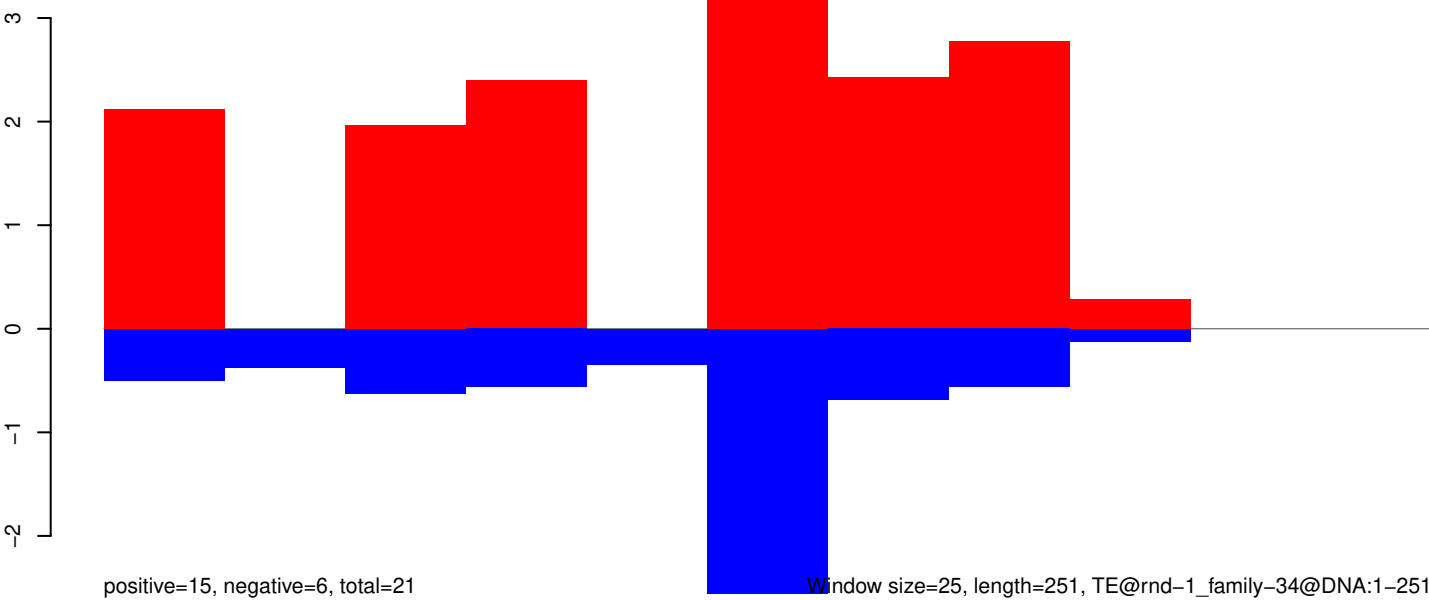
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

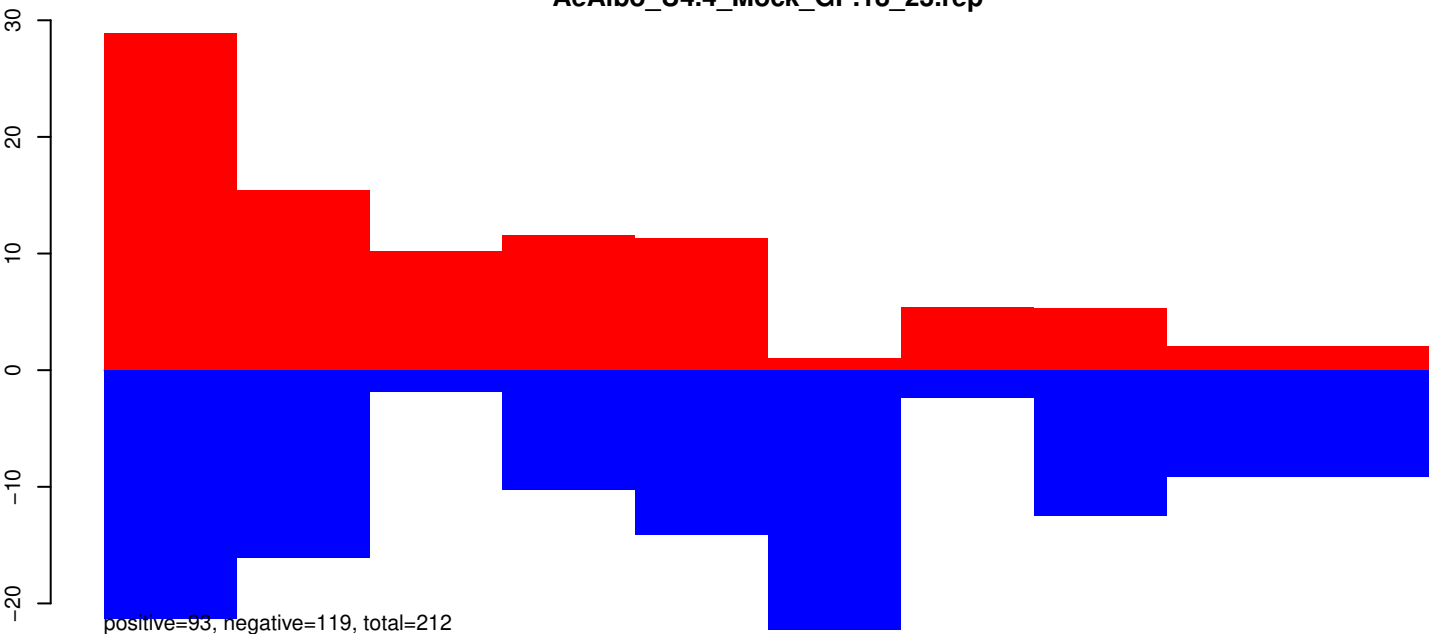


AeAlbo_U4.4_Mock_GP.rep

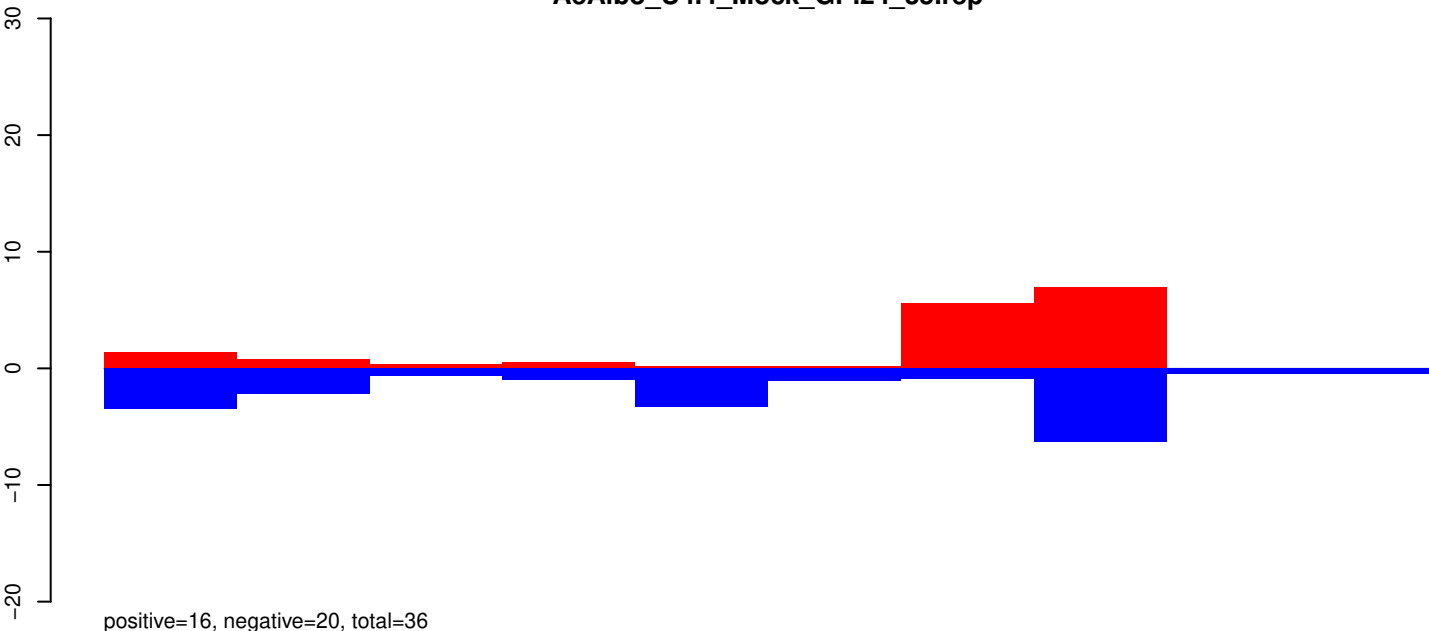


Window size=25, length=251, TE@rnd-1_family-34@DNA:1-251

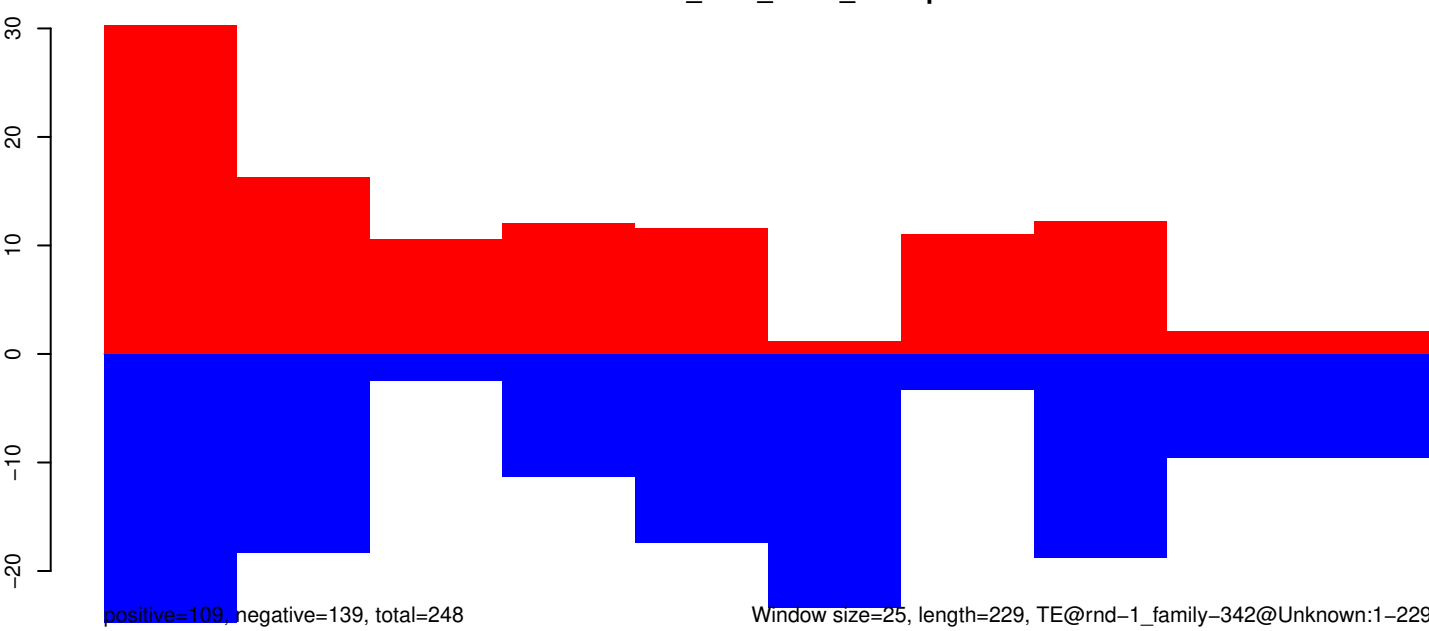
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



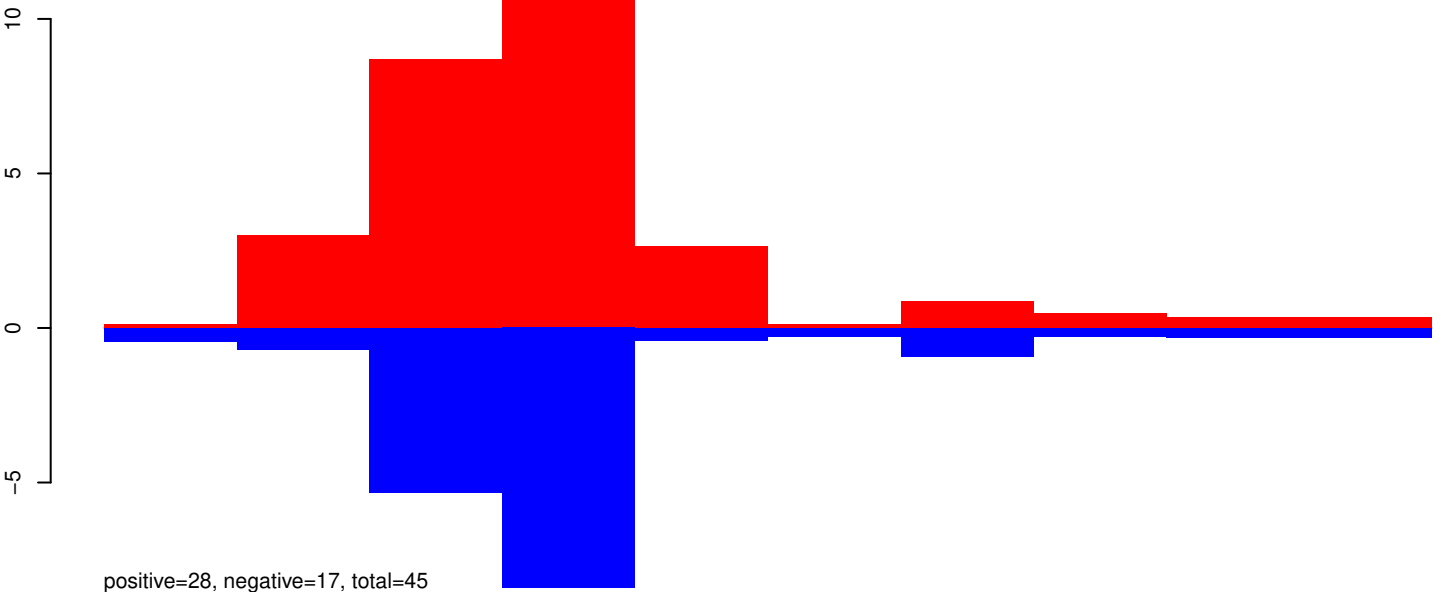
AeAlbo_U4.4_Mock_GP.rep



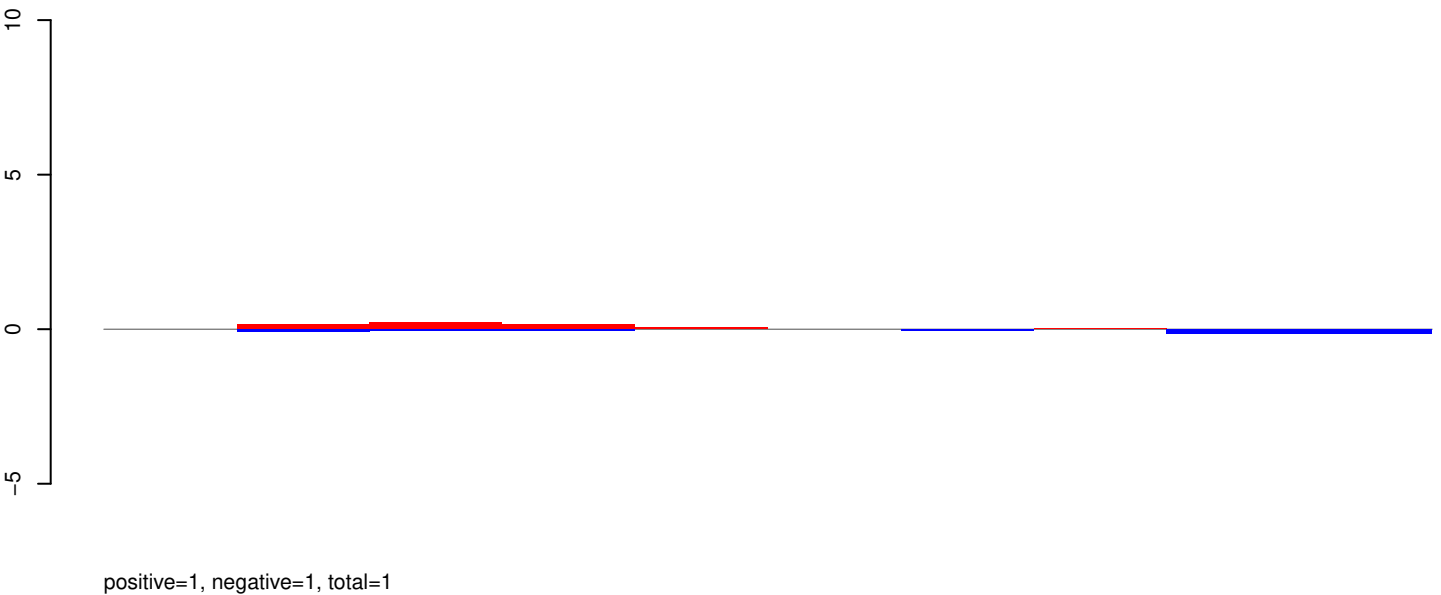
Window size=25, length=229, TE@rnd-1_family-342@Unknown:1-229

50 100 150 200 250

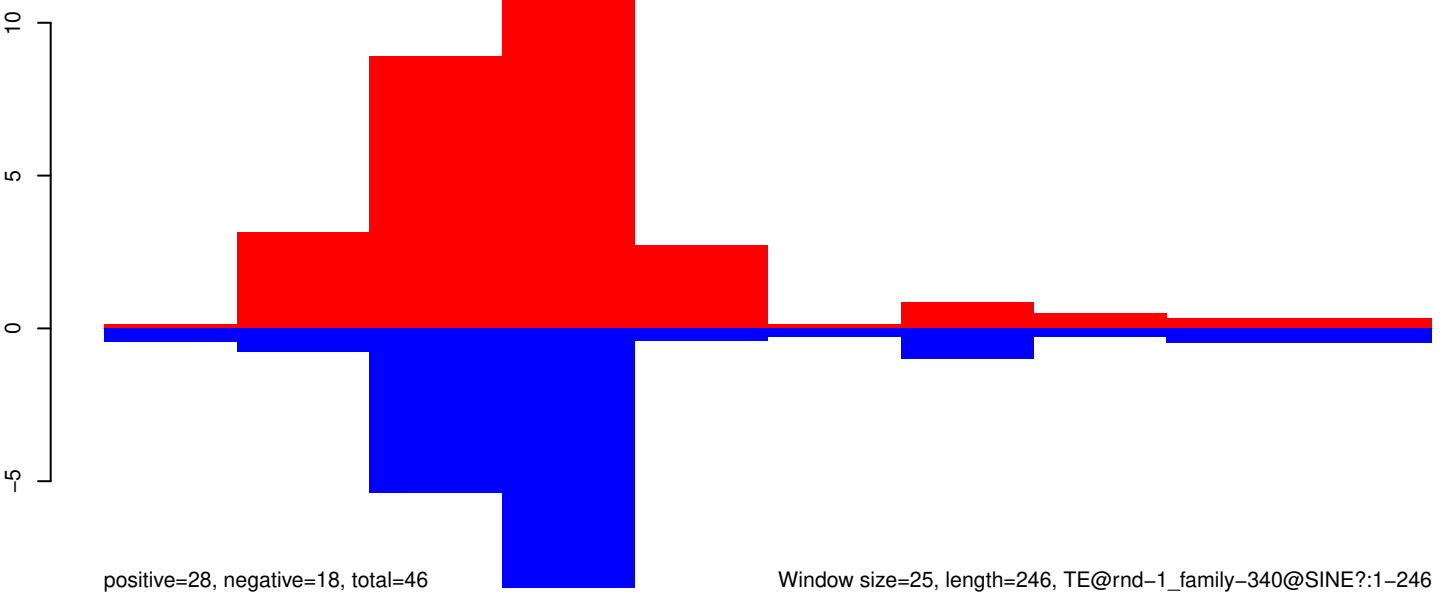
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



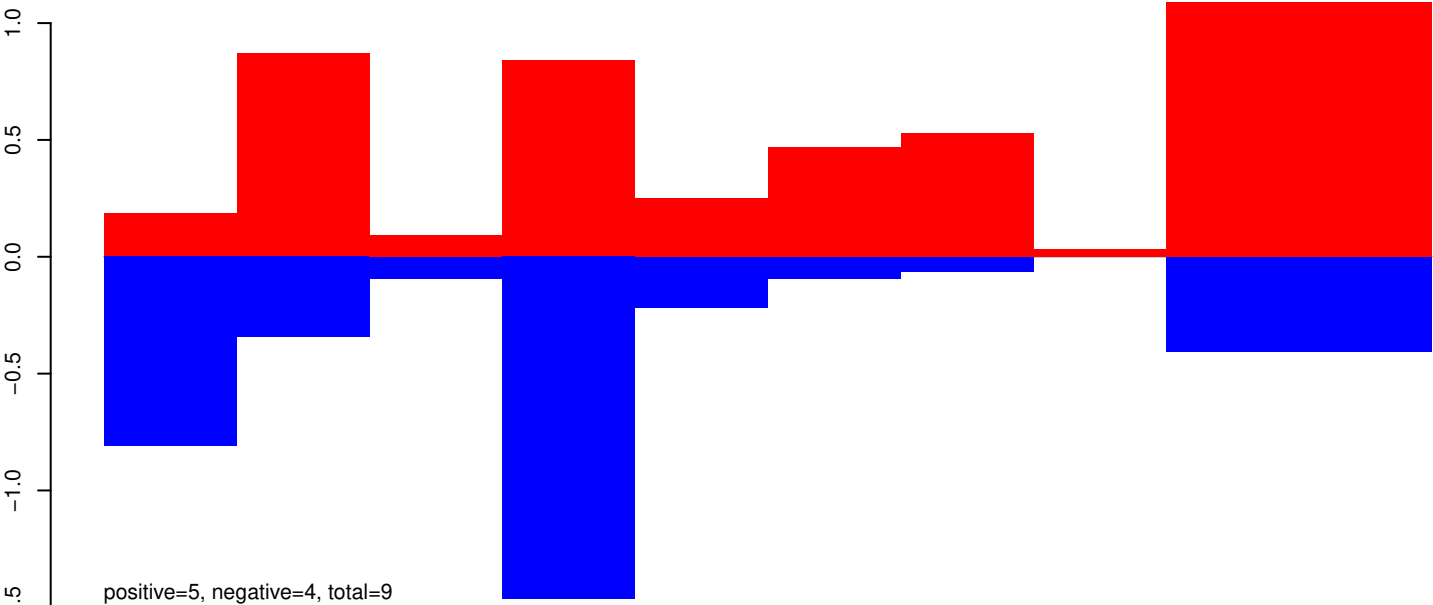
AeAlbo_U4.4_Mock_GP.rep



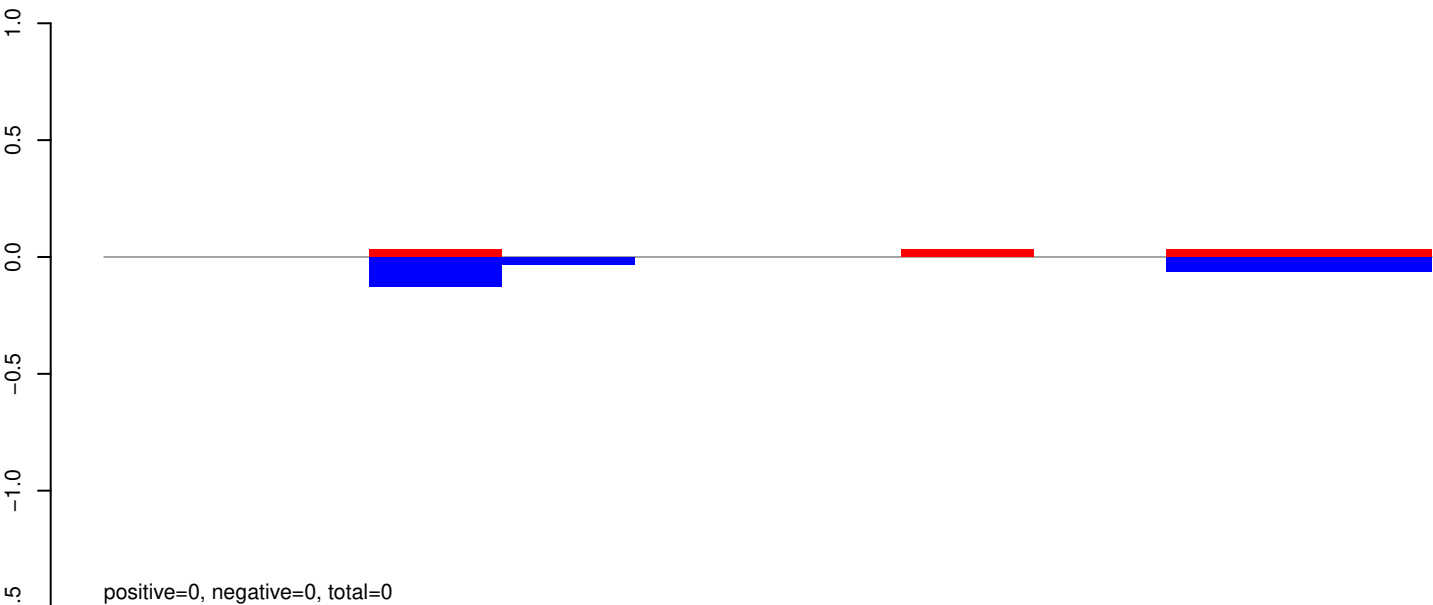
Window size=25, length=246, TE@rnd-1_family-340@SINE?:1-246

50 100 150 200 250

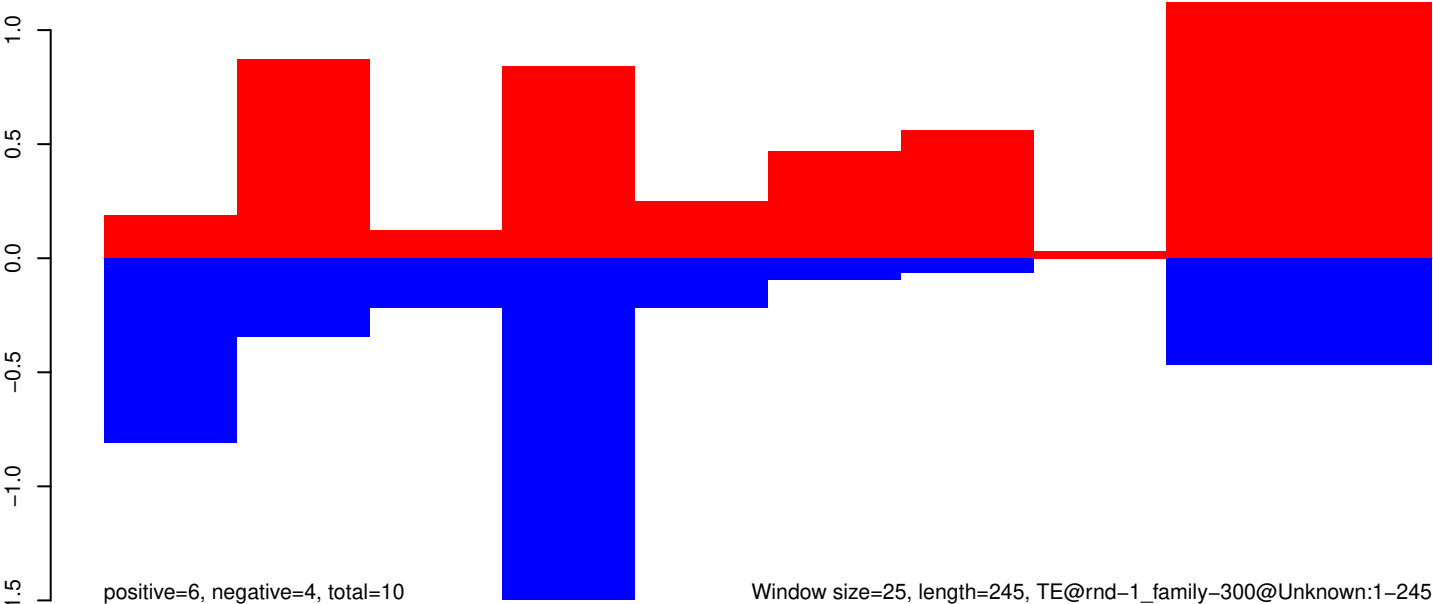
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=245, TE@rnd-1_family-300@Unknown:1-245

AeAlbo_U4.4_Mock_GP.18_23.rep



positive=25, negative=27, total=52

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

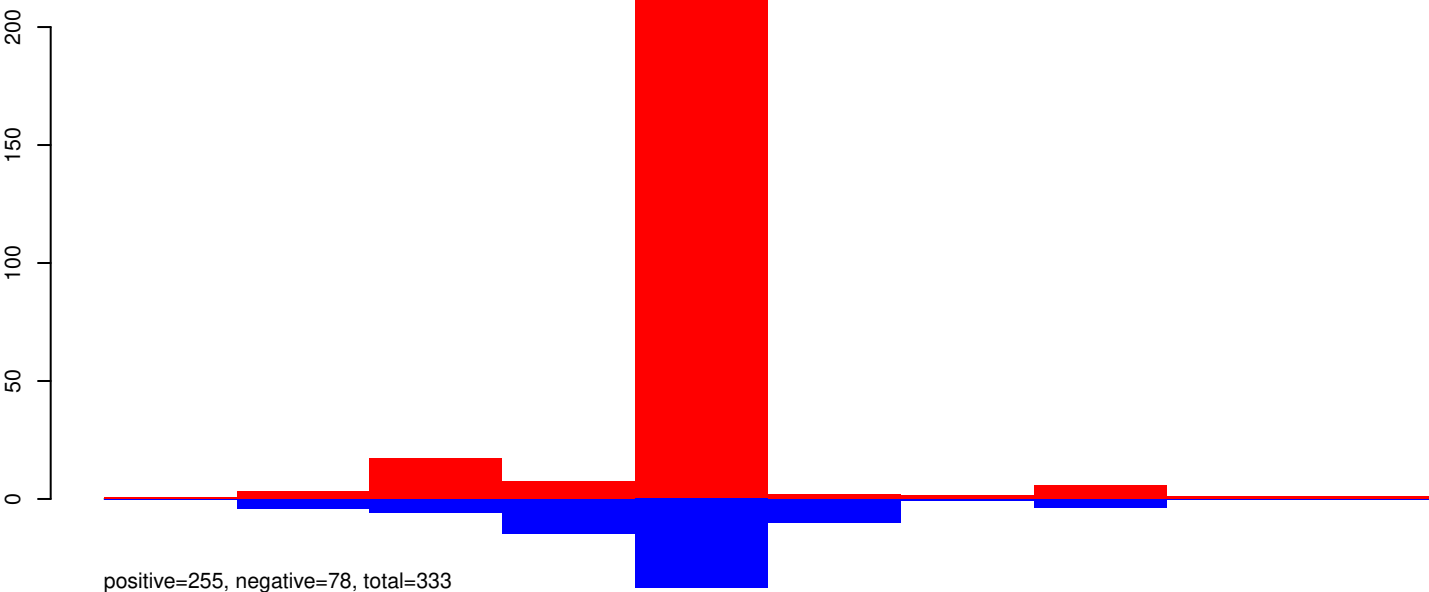


positive=26, negative=28, total=53

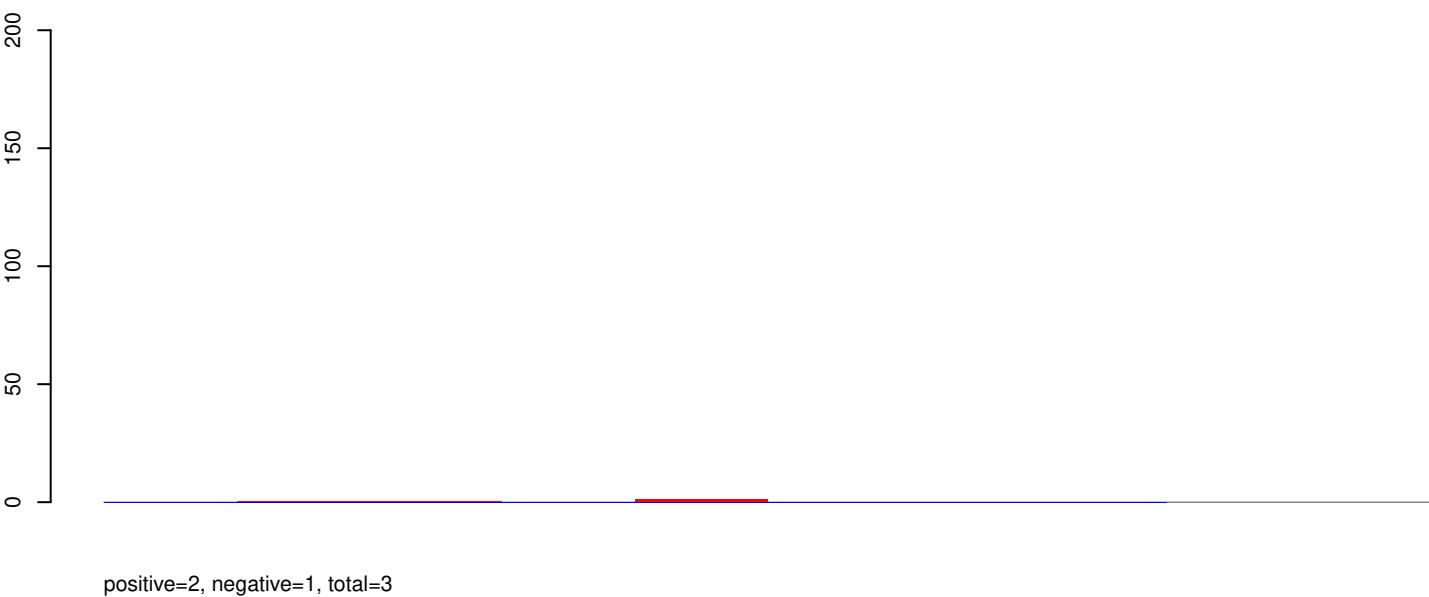
Window size=25, length=257, TE@rnd-1_family-185@Unknown:1-257



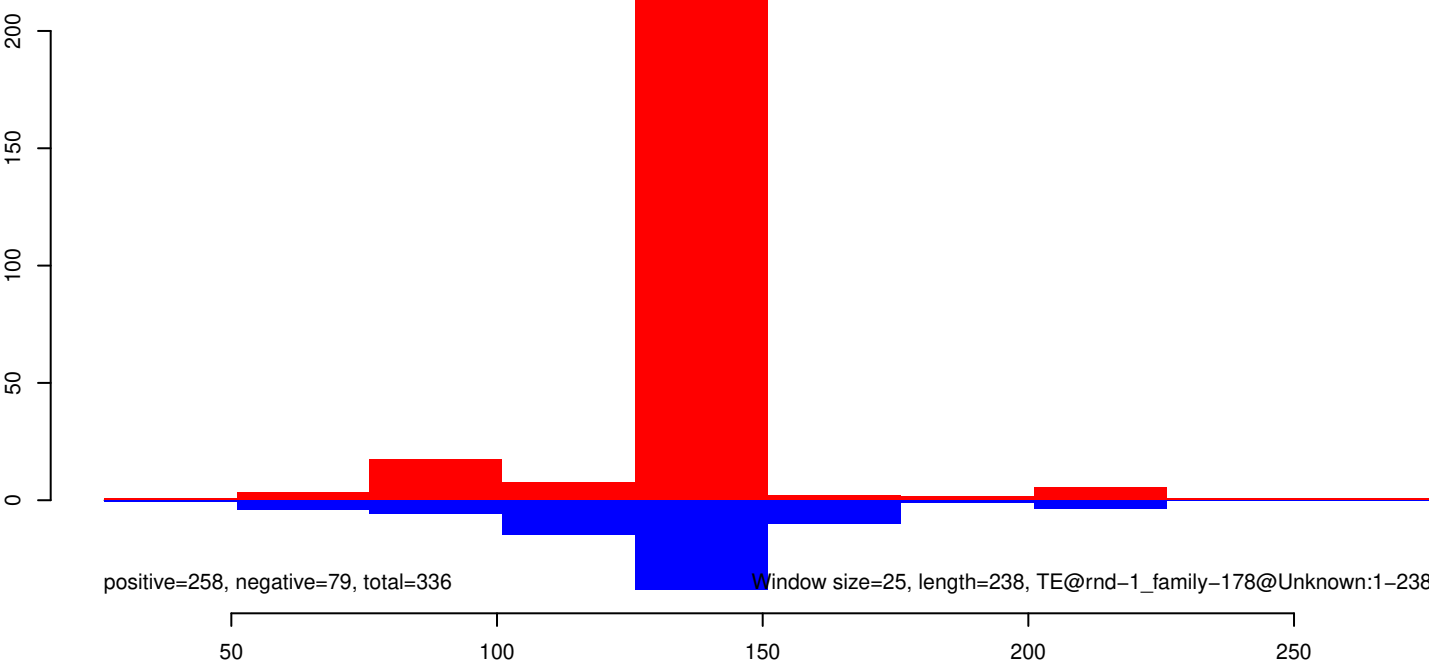
AeAlbo_U4.4_Mock_GP.18_23.rep



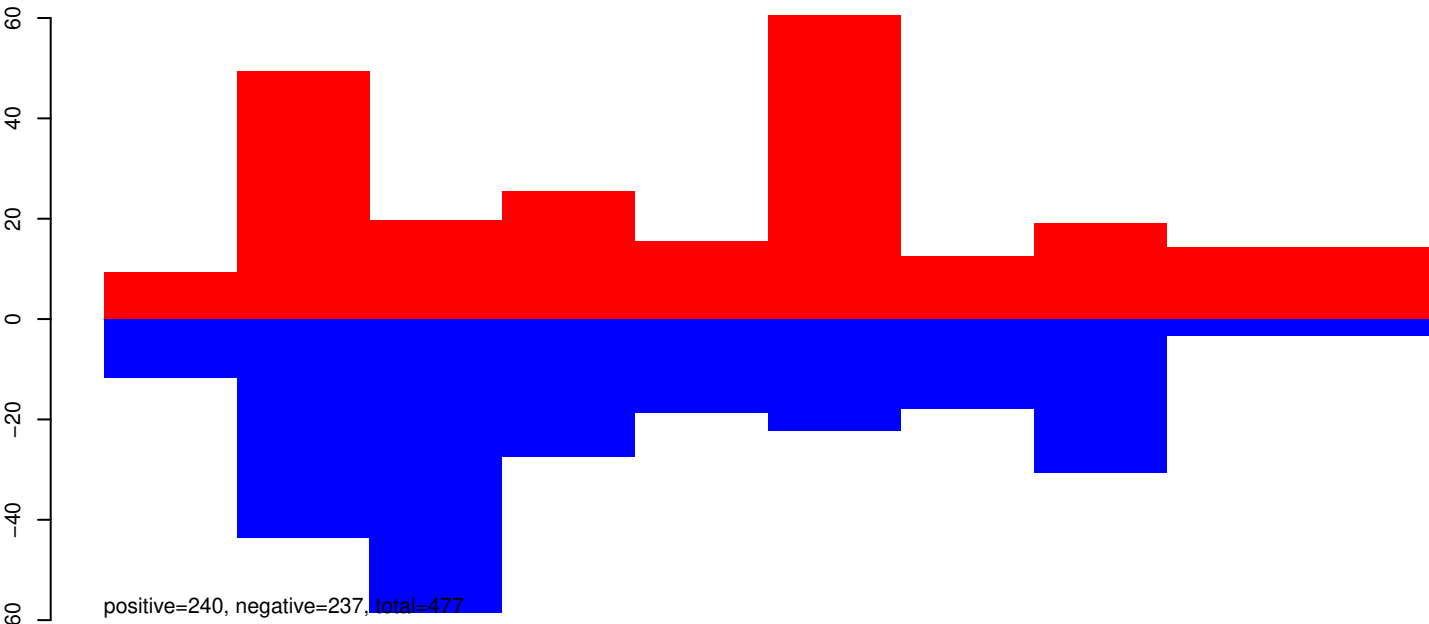
AeAlbo_U4.4_Mock_GP.24_35.rep



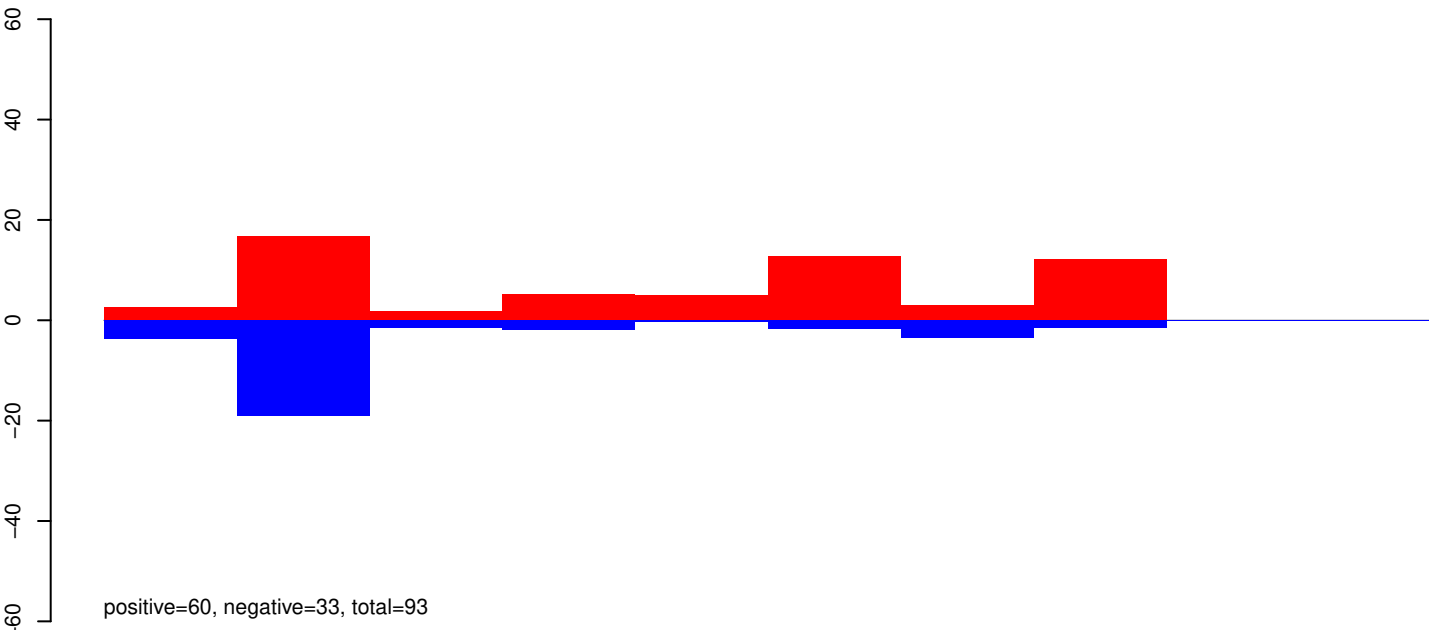
AeAlbo_U4.4_Mock_GP.rep



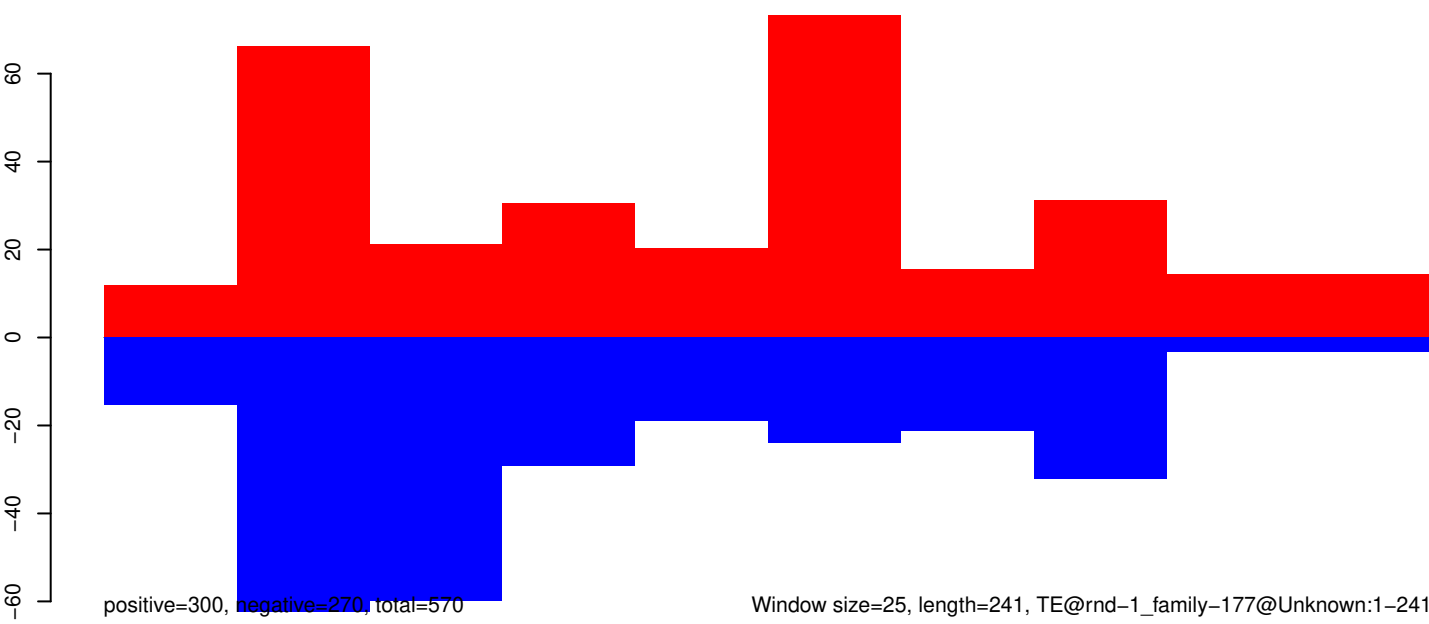
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



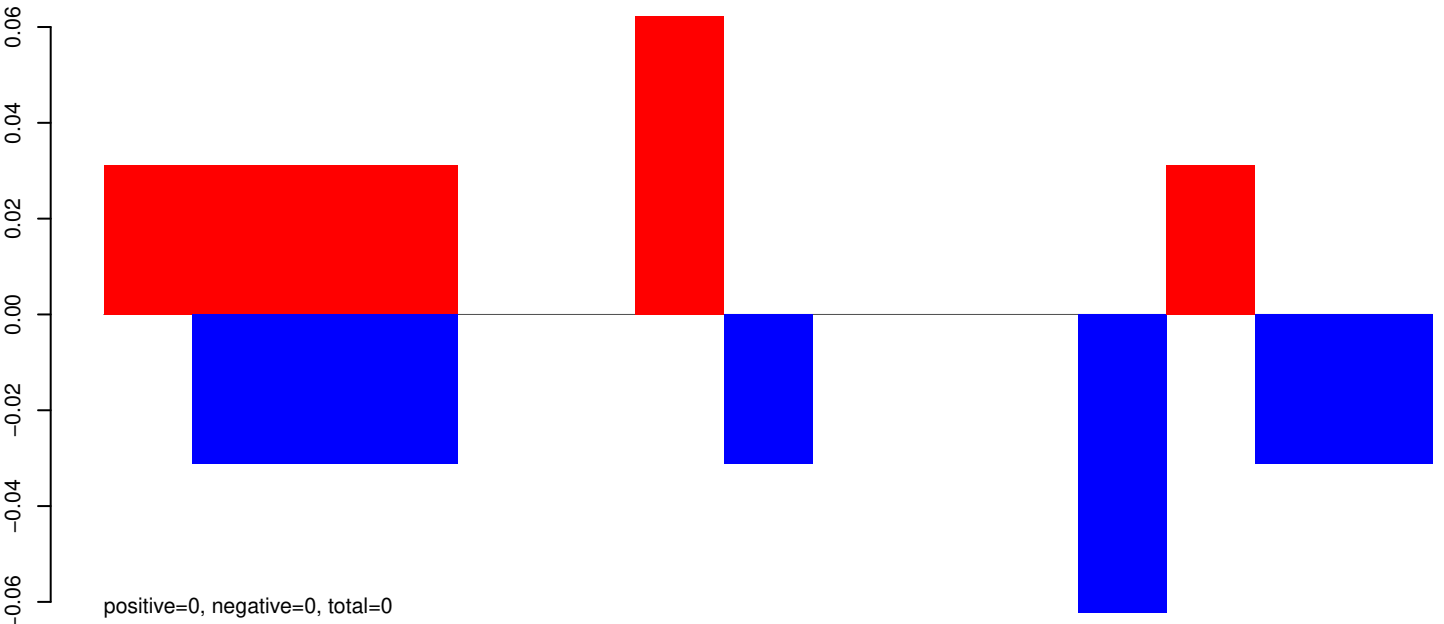
AeAlbo_U4.4_Mock_GP.rep



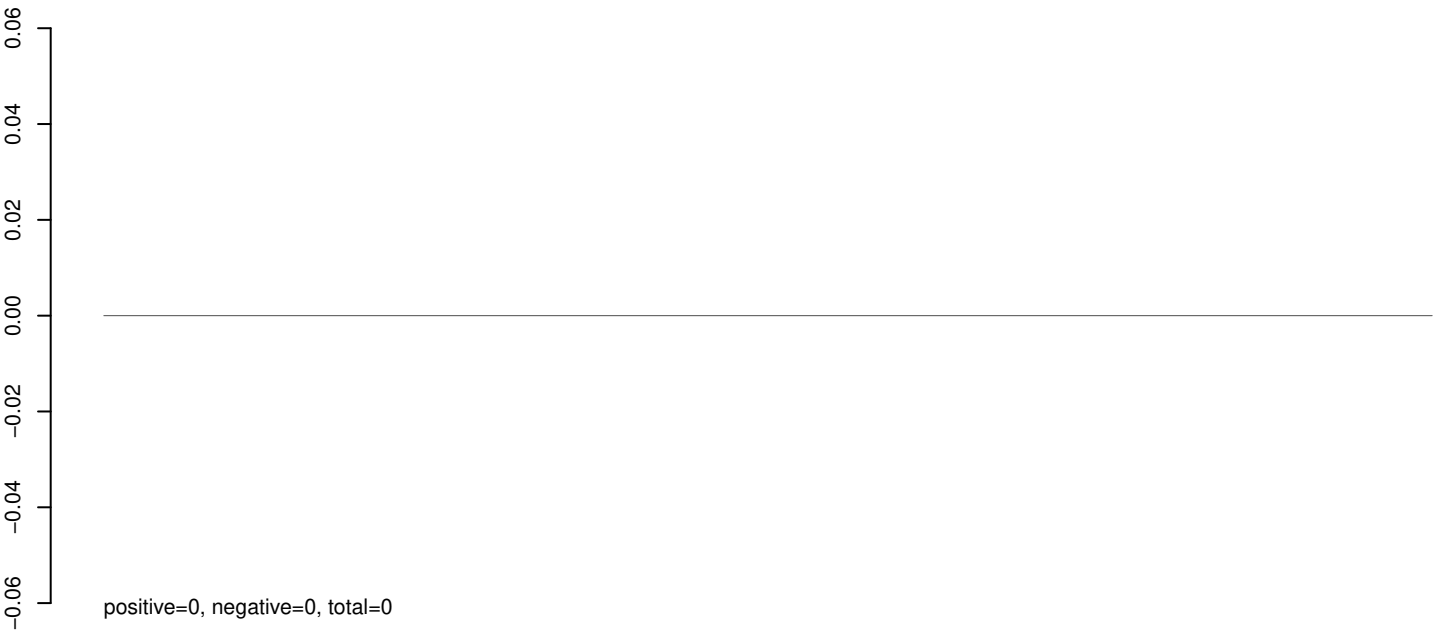
Window size=25, length=241, TE@rnd-1_family-177@Unknown:1-241

50 100 150 200 250

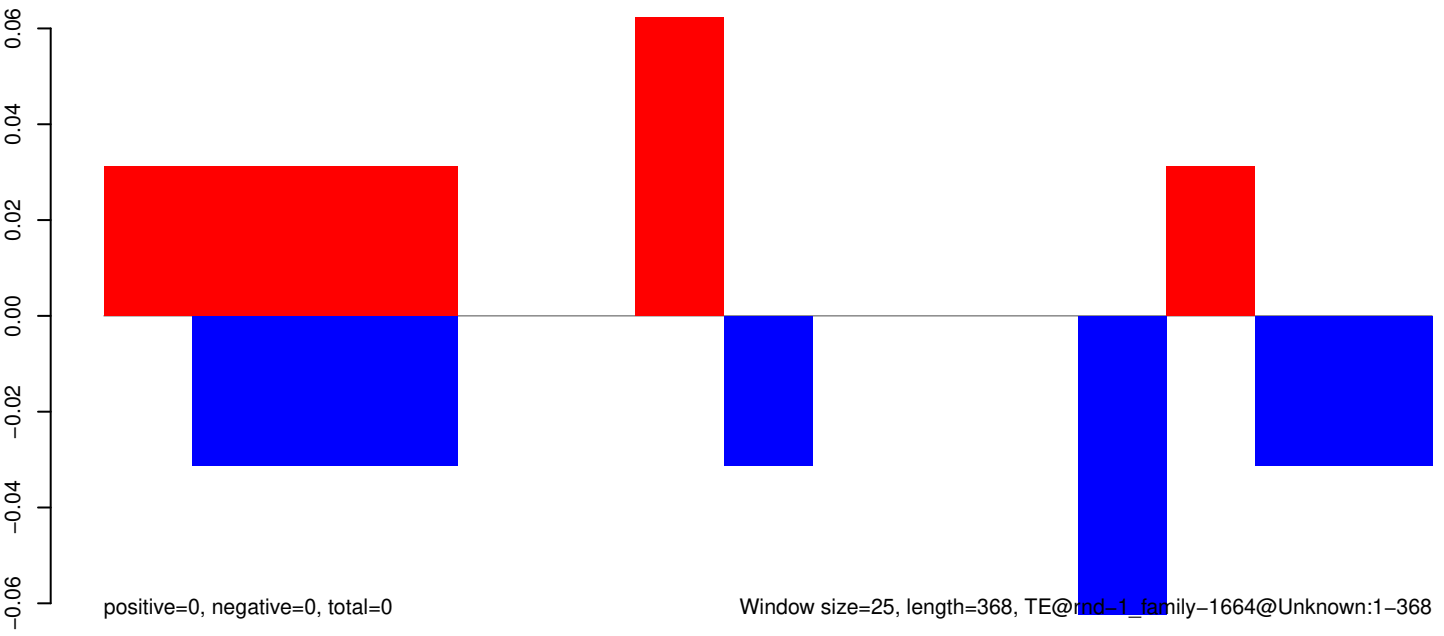
AeAlbo_U4.4_Mock_GP.18_23.rep



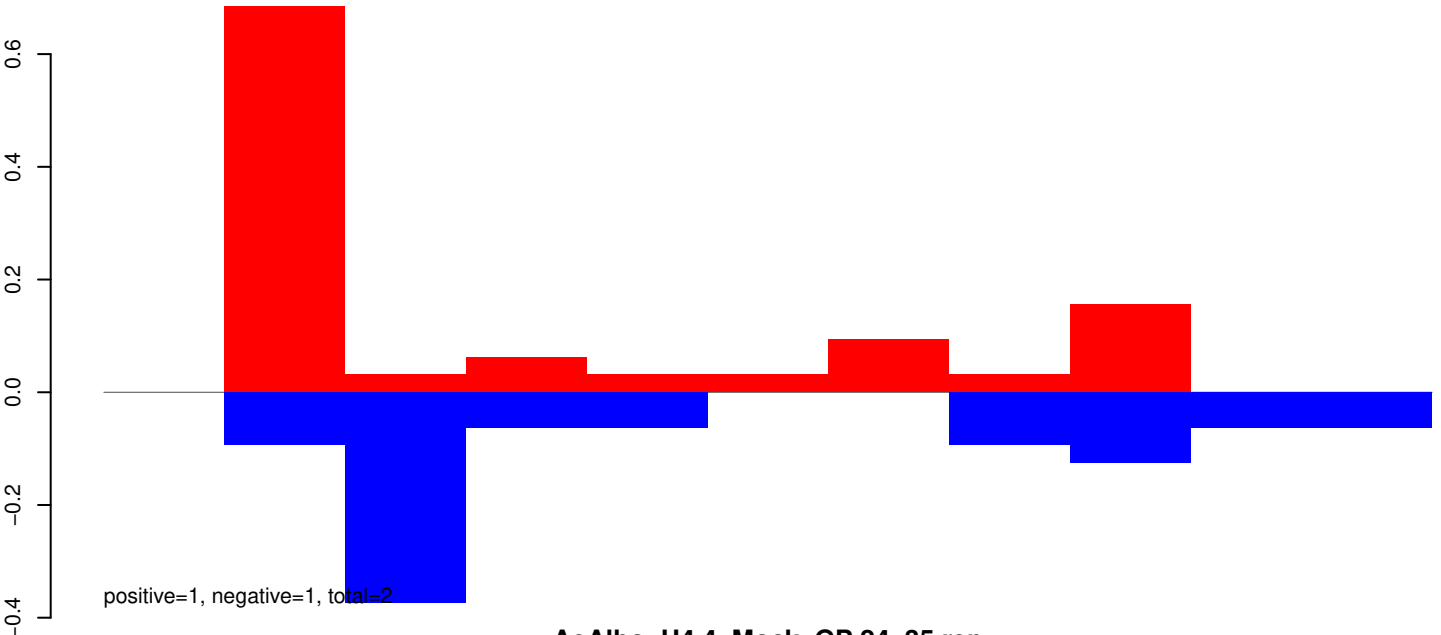
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



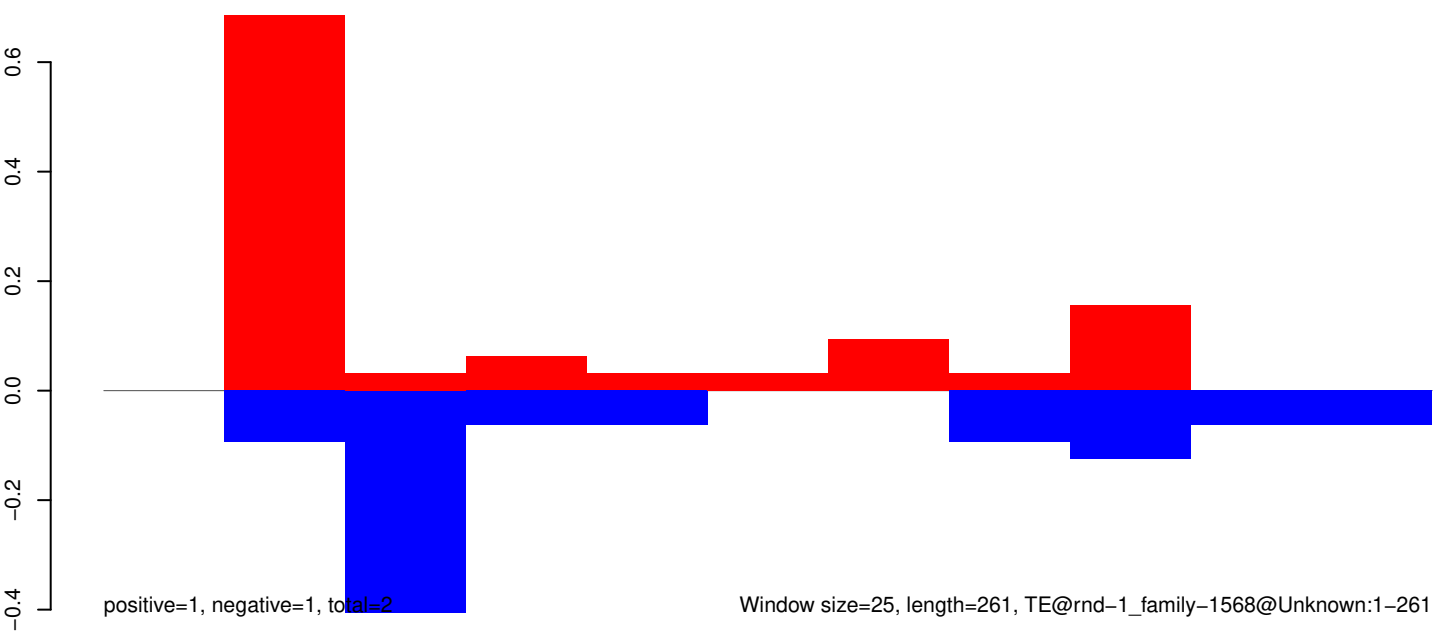
AeAlbo_U4.4_Mock_GP.18_23.rep



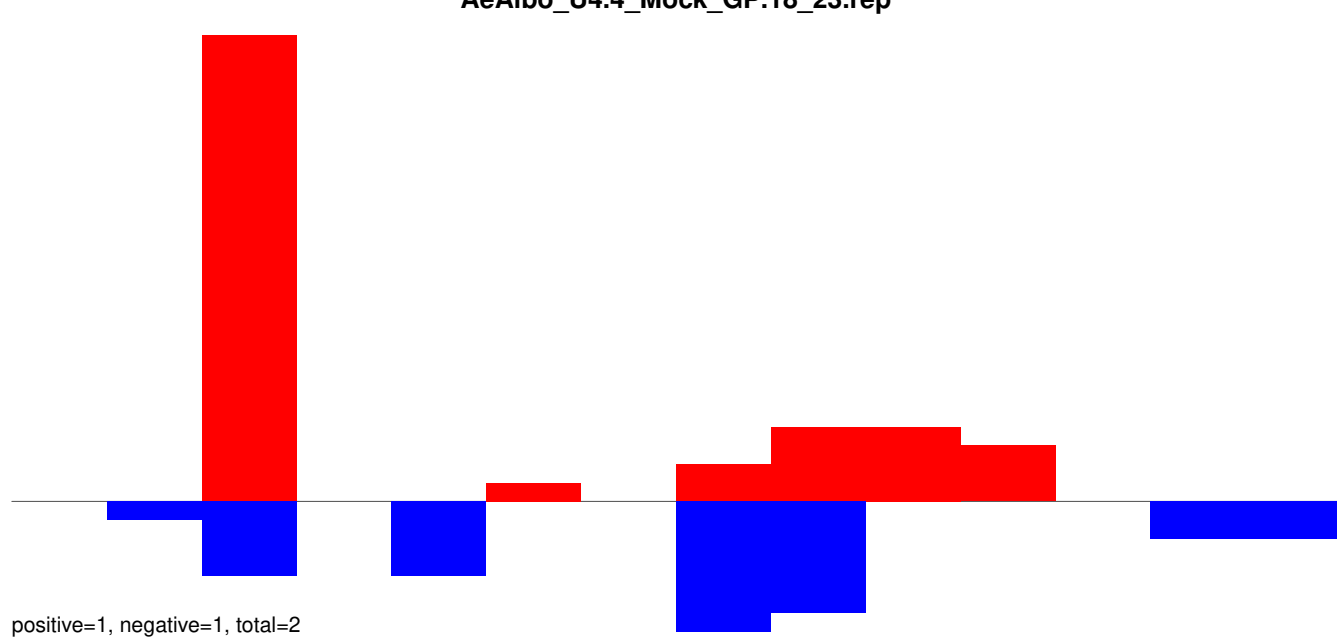
AeAlbo_U4.4_Mock_GP.24_35.rep



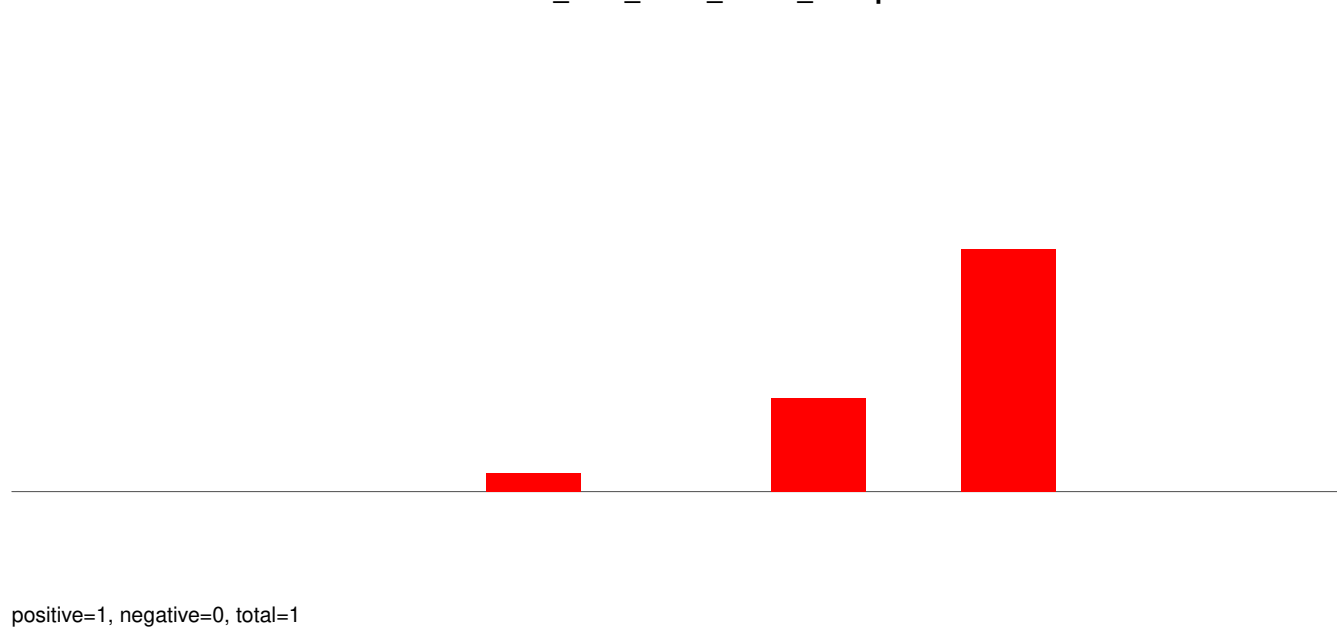
AeAlbo_U4.4_Mock_GP.rep



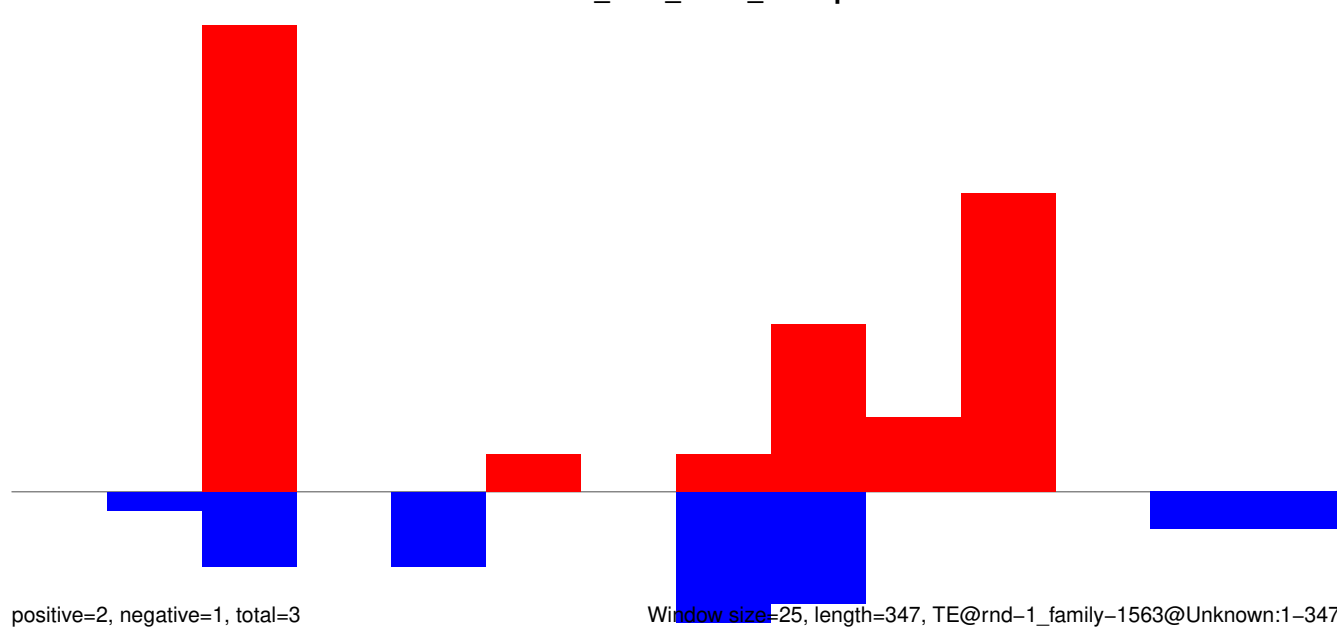
AeAlbo_U4.4_Mock_GP.18_23.rep



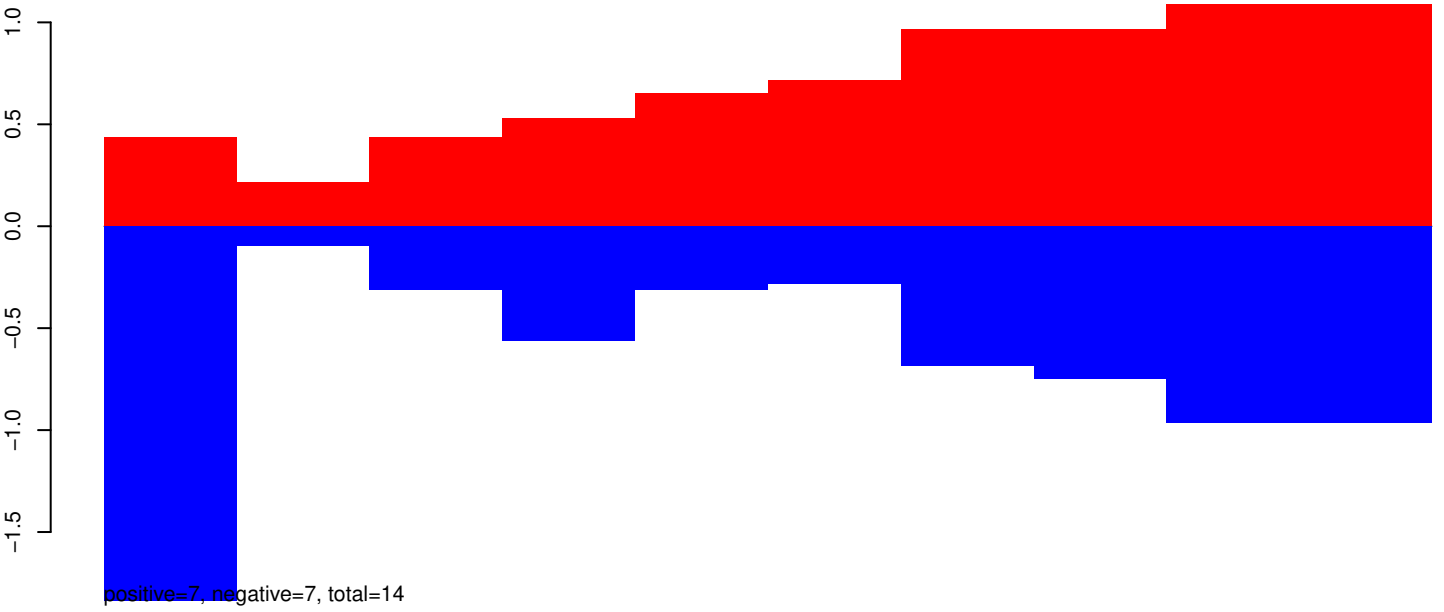
AeAlbo_U4.4_Mock_GP.24_35.rep



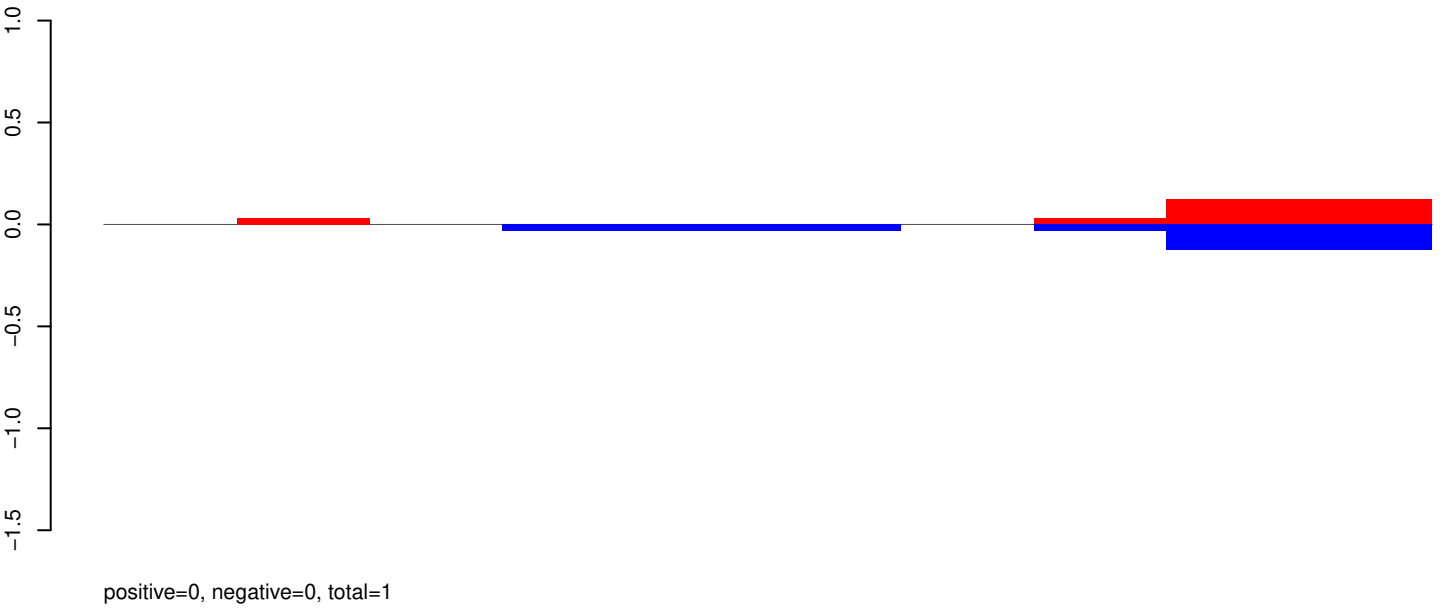
AeAlbo_U4.4_Mock_GP.rep



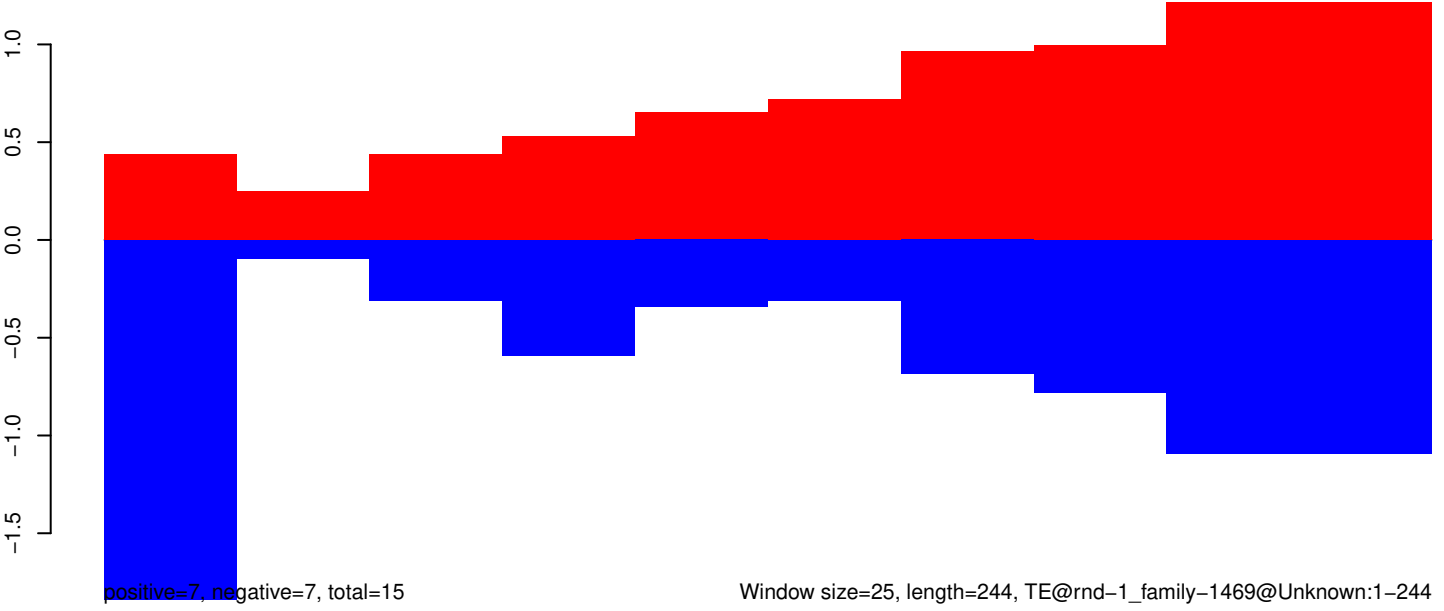
AeAlbo_U4.4_Mock_GP.18_23.rep



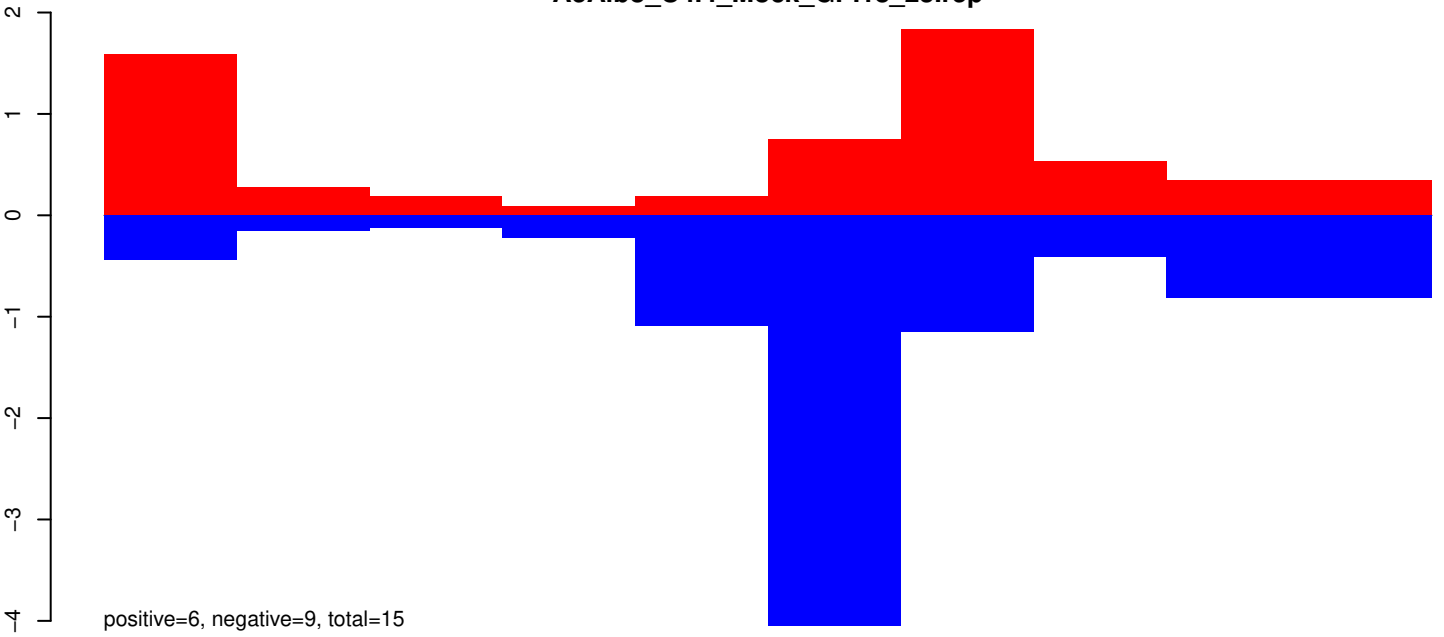
AeAlbo_U4.4_Mock_GP.24_35.rep



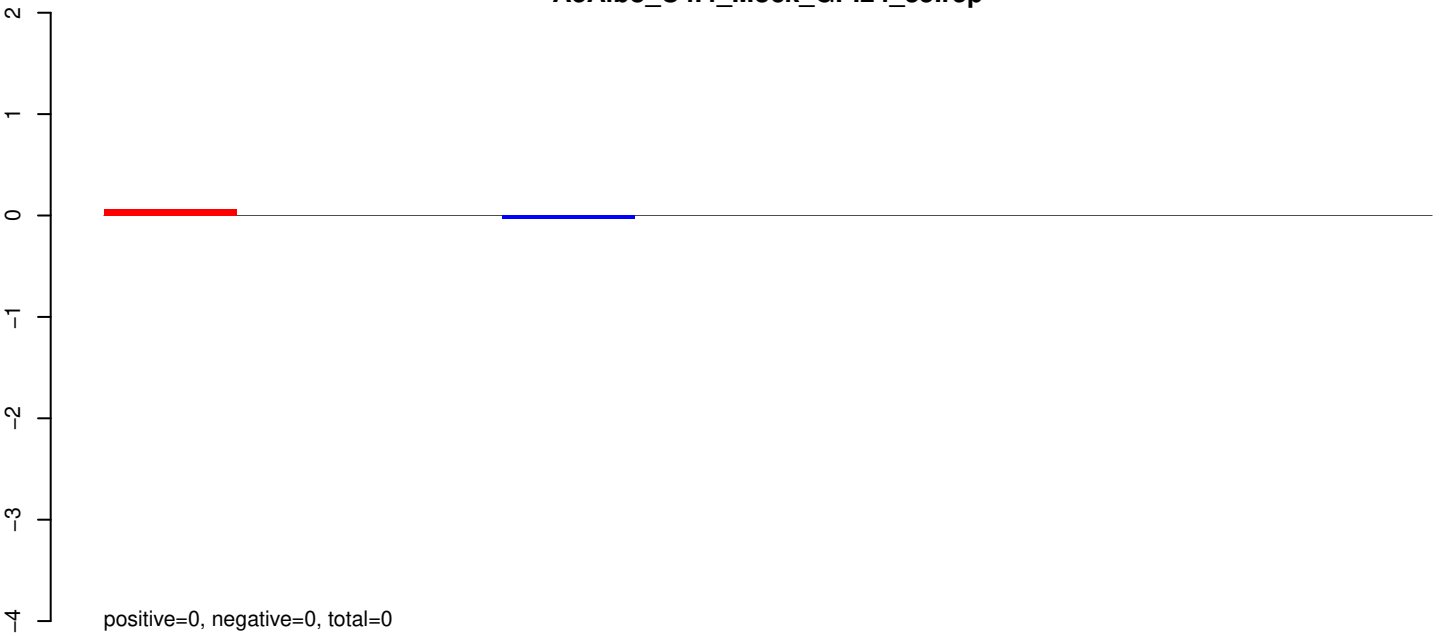
AeAlbo_U4.4_Mock_GP.rep



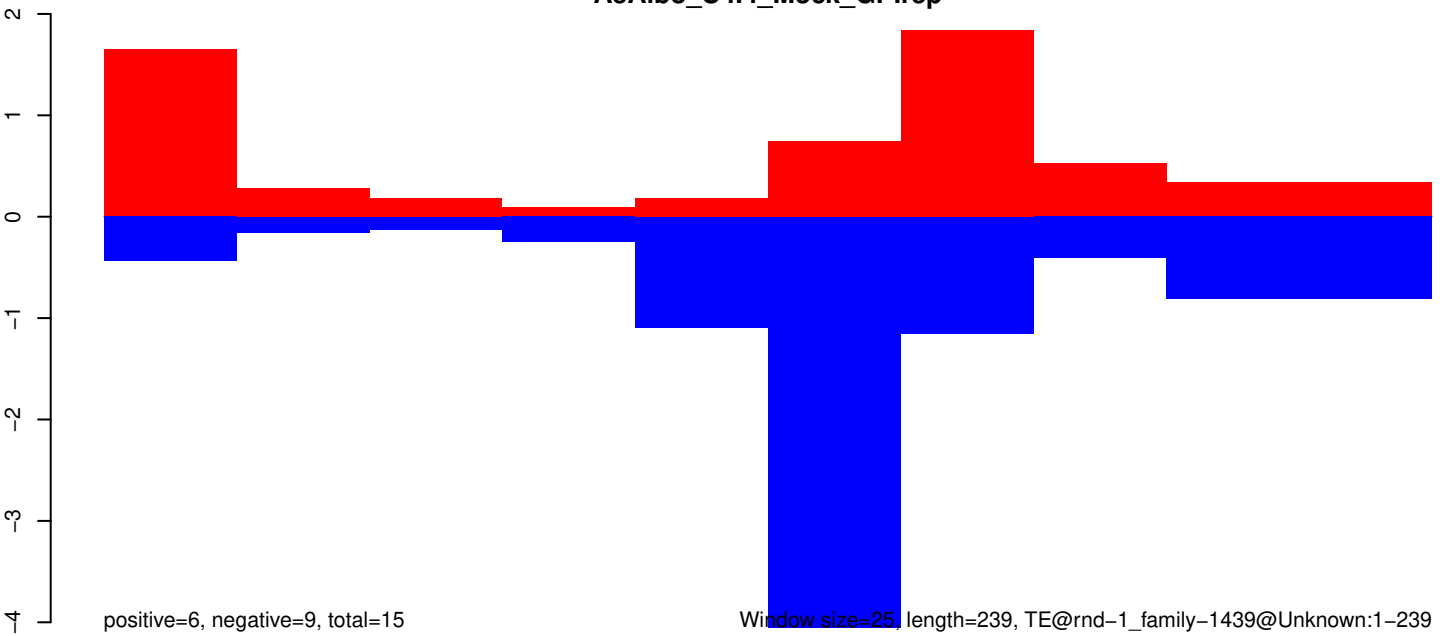
AeAlbo_U4.4_Mock_GP.18_23.rep



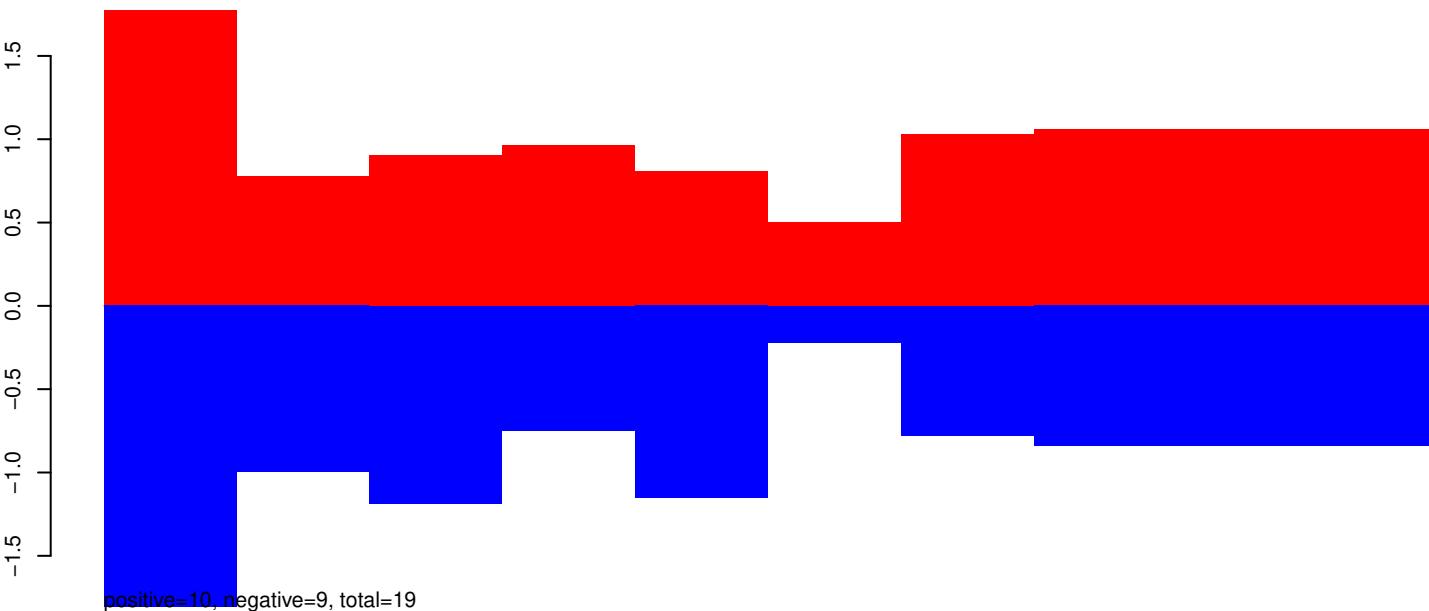
AeAlbo_U4.4_Mock_GP.24_35.rep



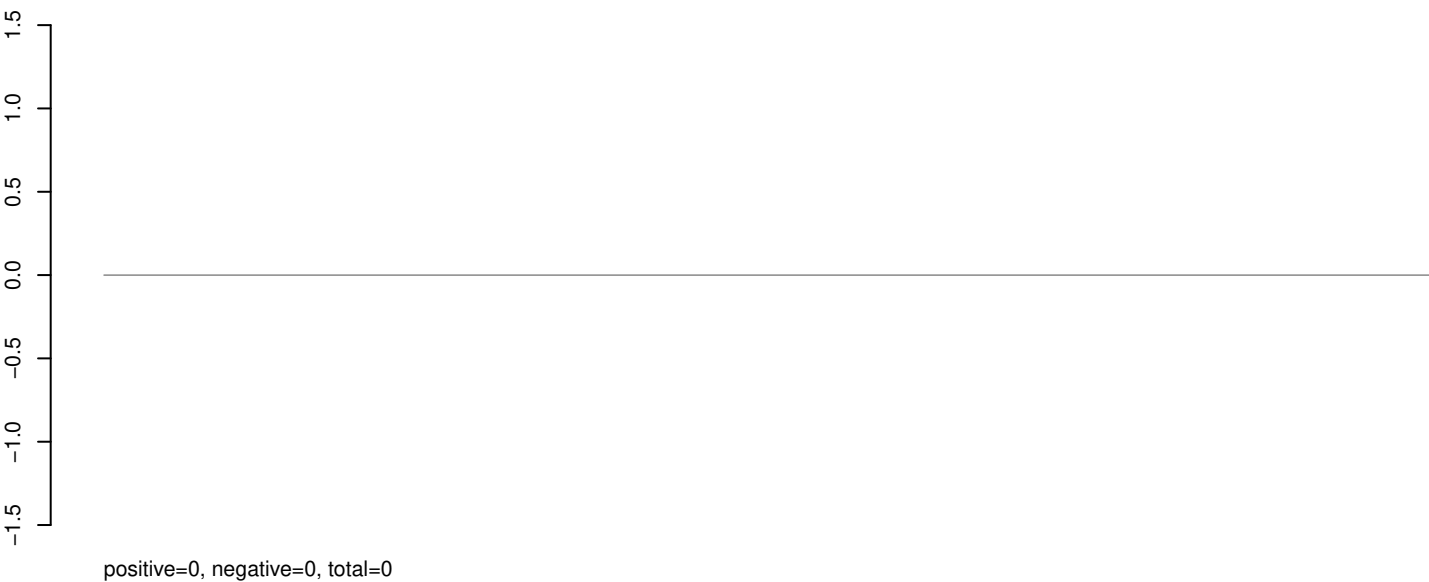
AeAlbo_U4.4_Mock_GP.rep



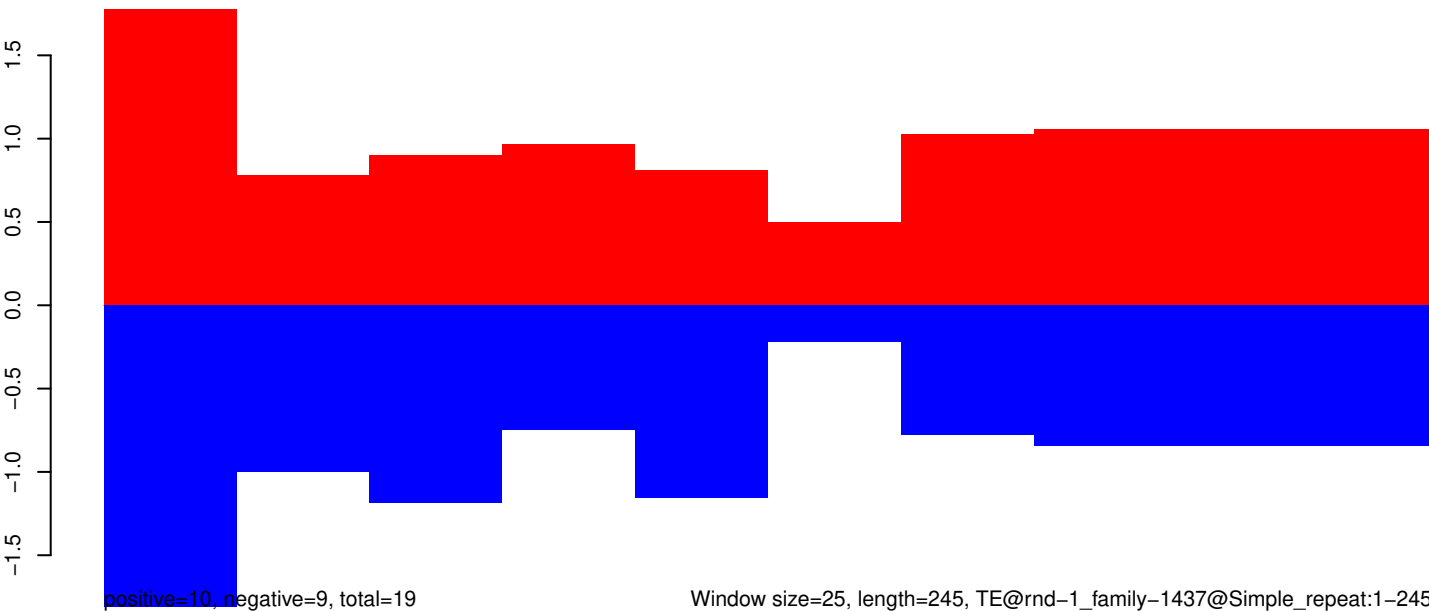
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



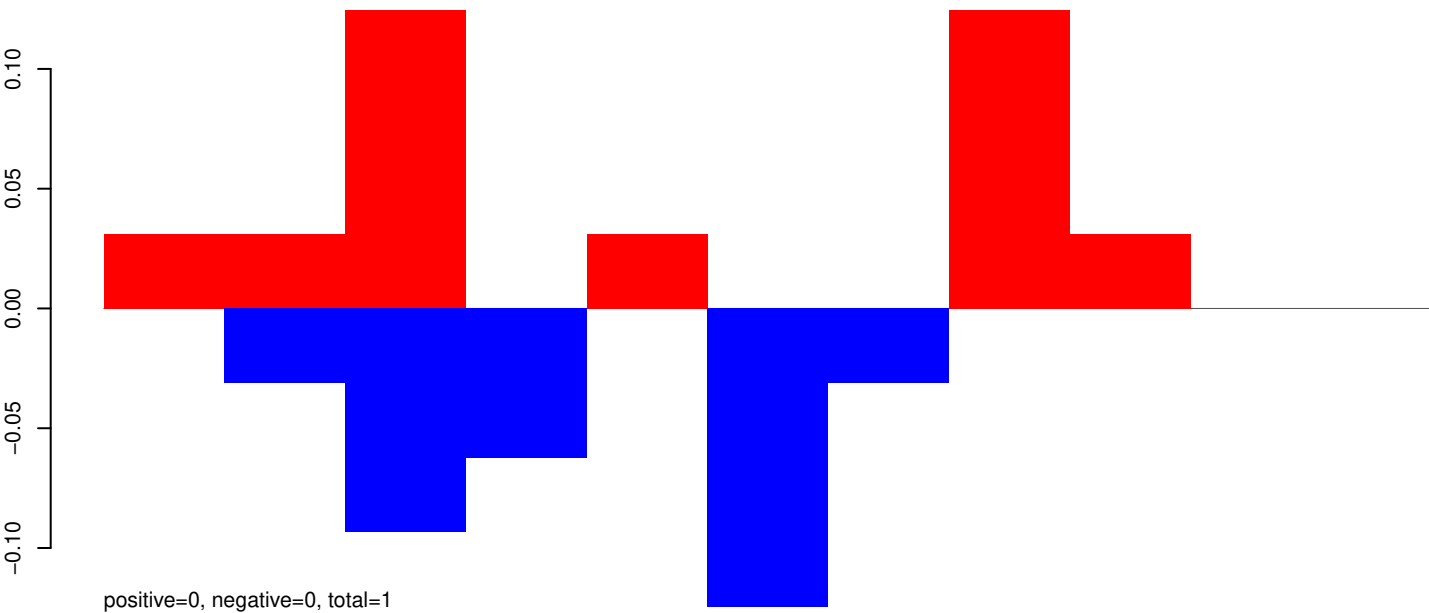
AeAlbo_U4.4_Mock_GP.rep



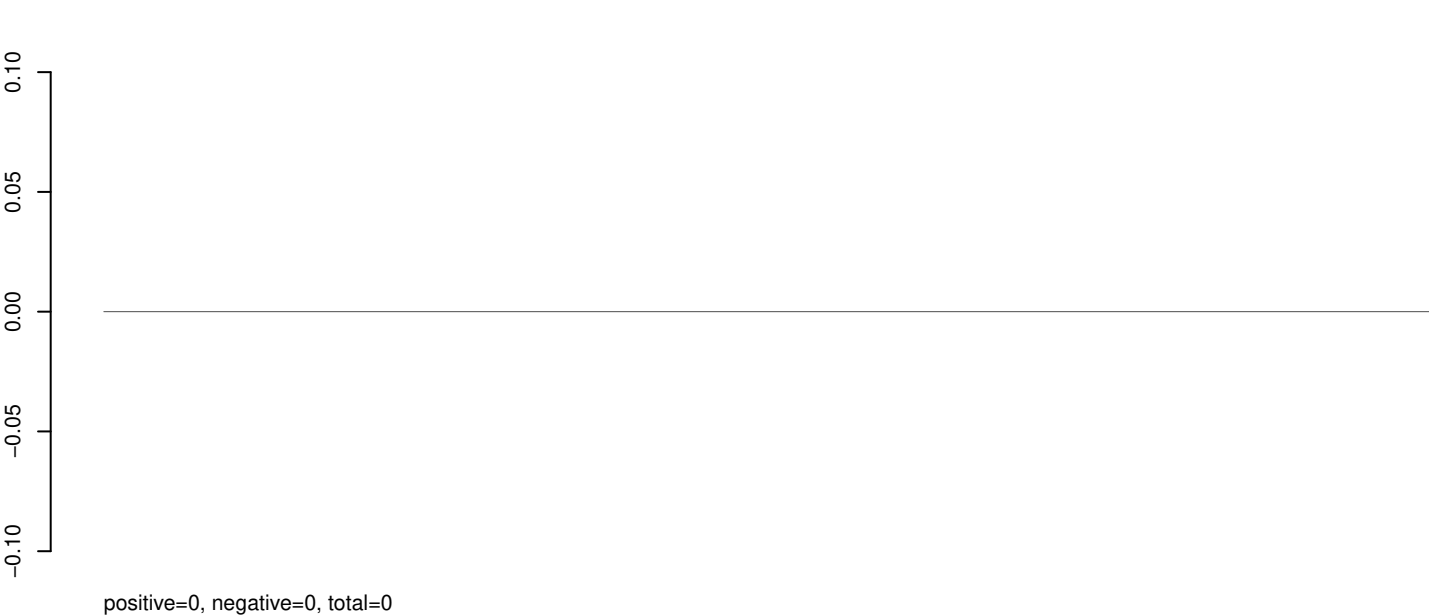
Window size=25, length=245, TE@rnd-1_family-1437@Simple_repeat:1-245

50 100 150 200 250

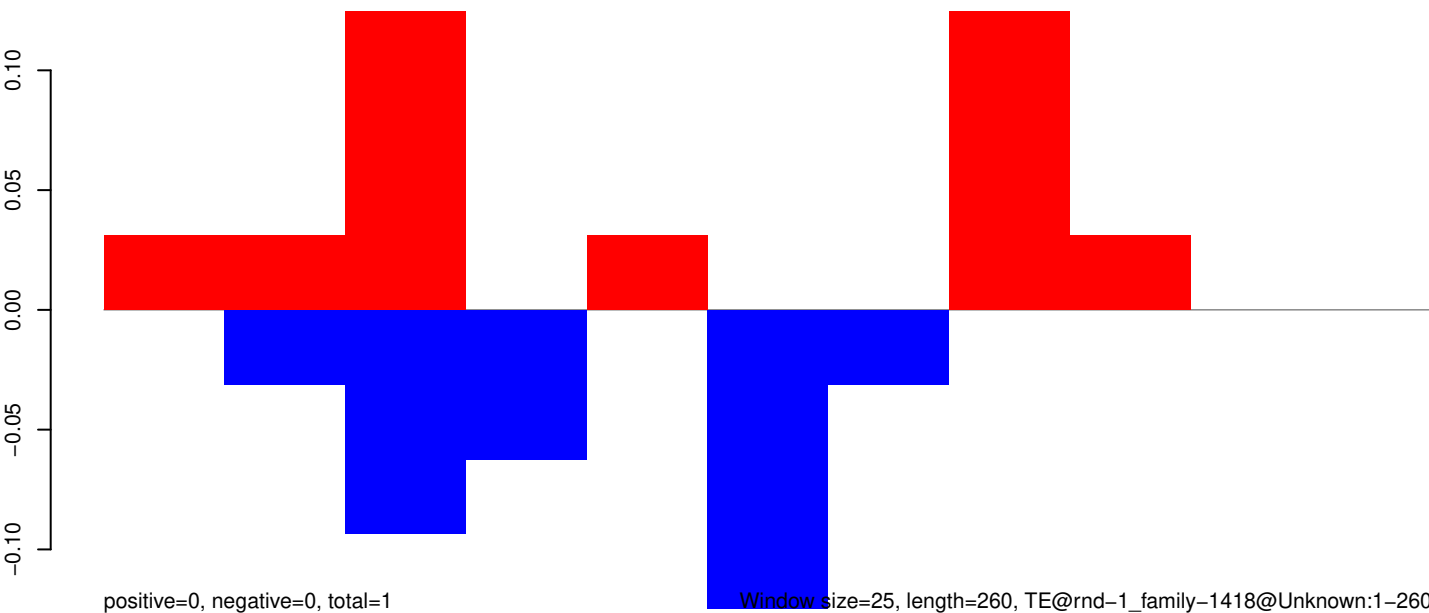
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

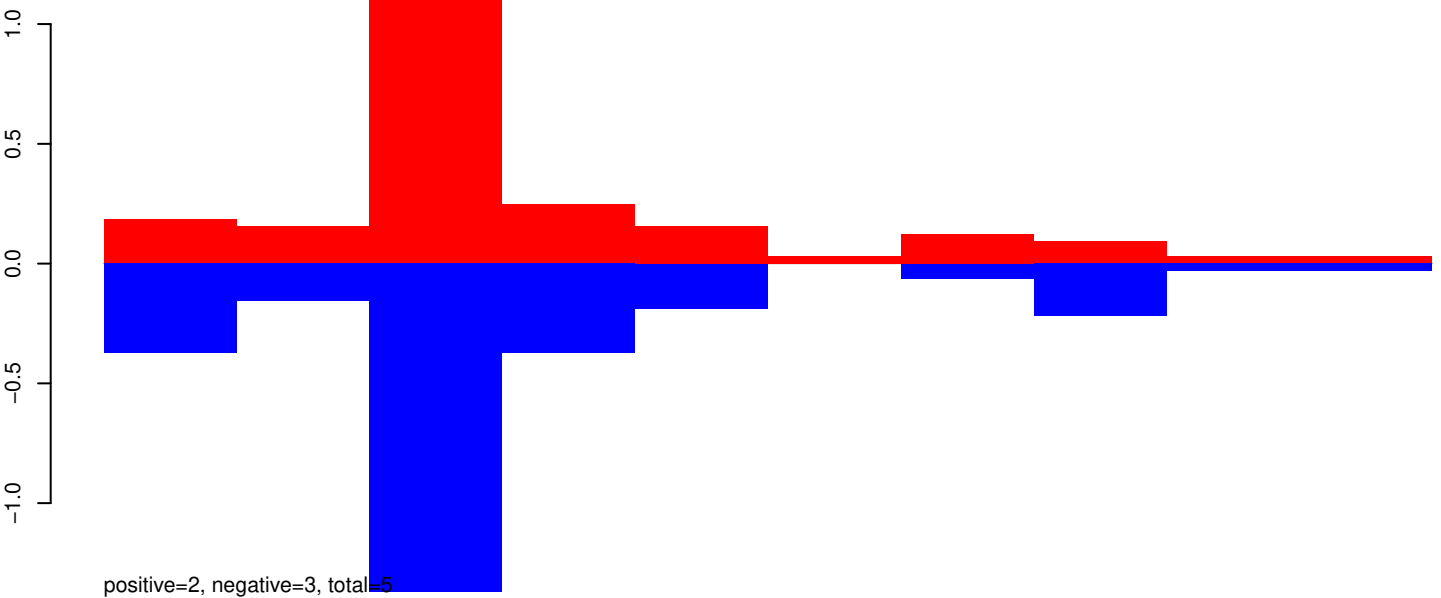


AeAlbo_U4.4_Mock_GP.rep

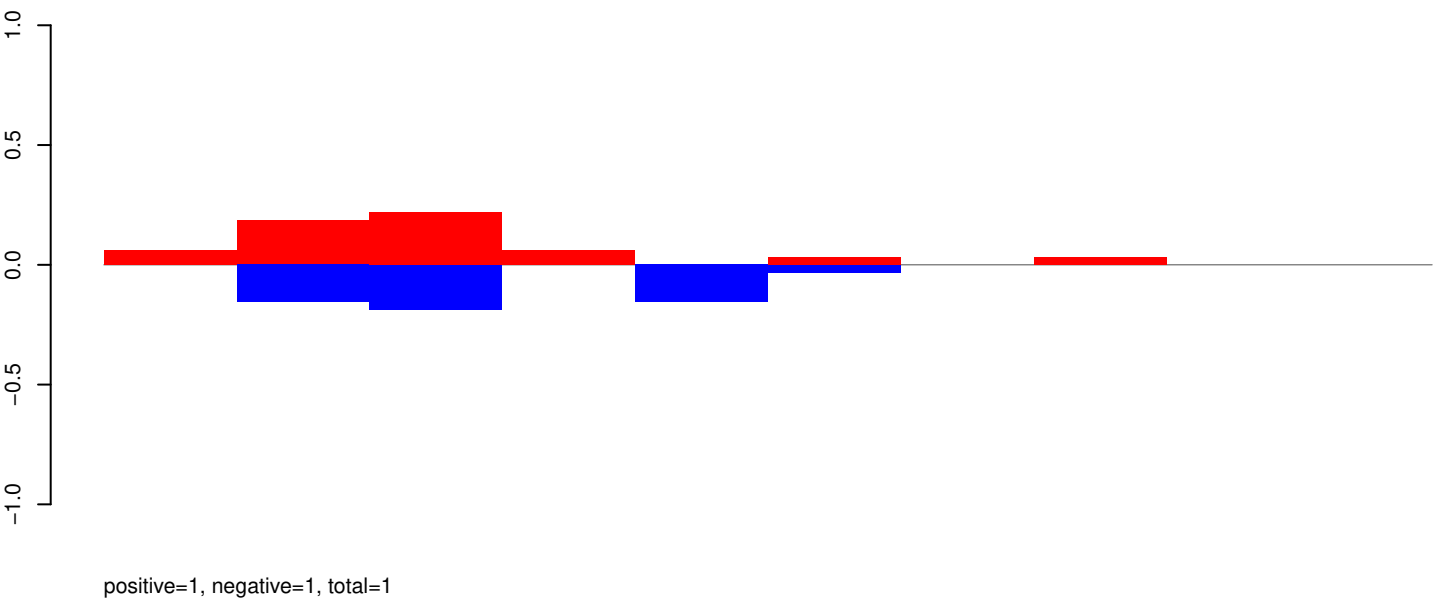


Window size=25, length=260, TE@rnd-1_family-1418@Unknown:1-260

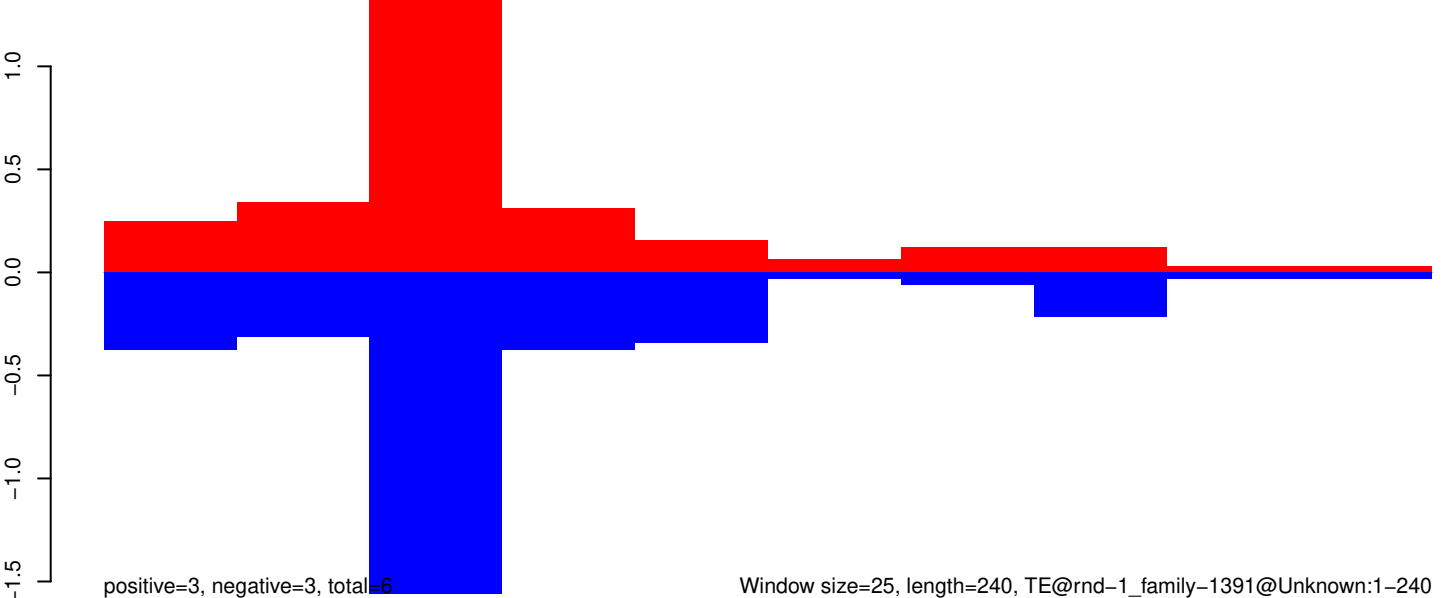
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



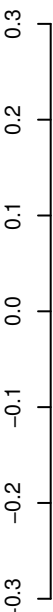
AeAlbo_U4.4_Mock_GP.rep



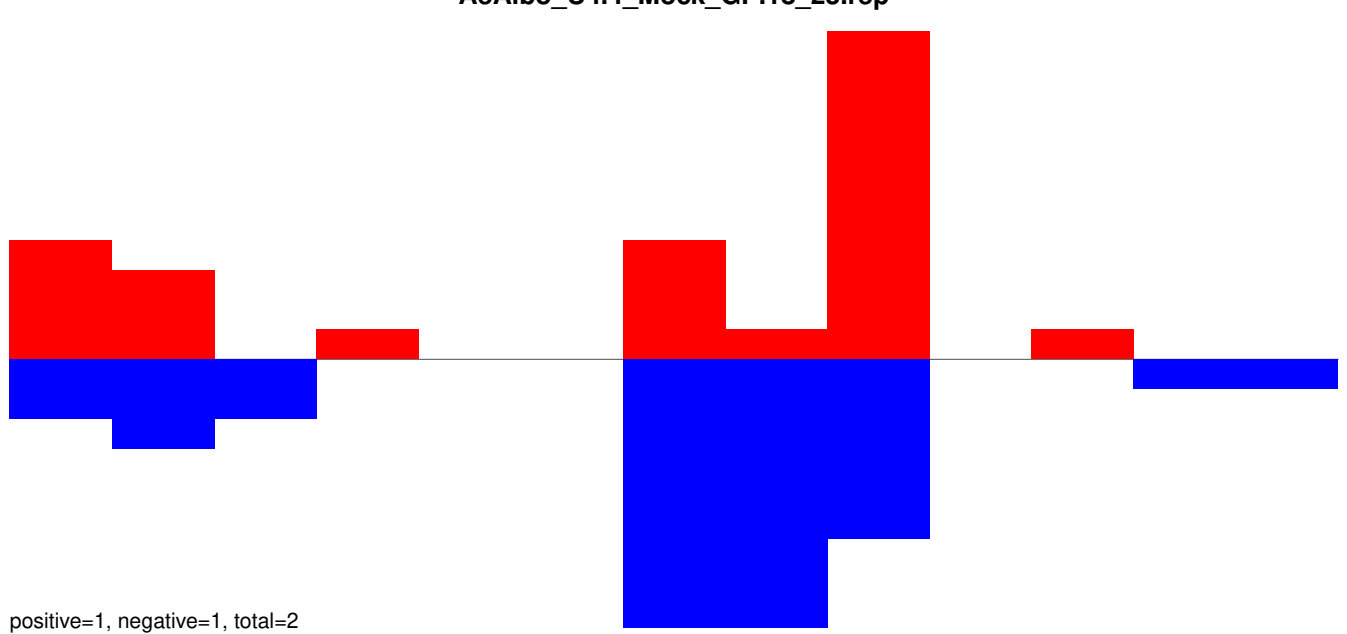
Window size=25, length=240, TE@rnd-1_family-1391@Unknown:1-240

50 100 150 200 250

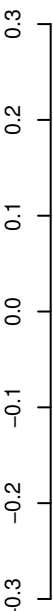
AeAlbo_U4.4_Mock_GP.18_23.rep



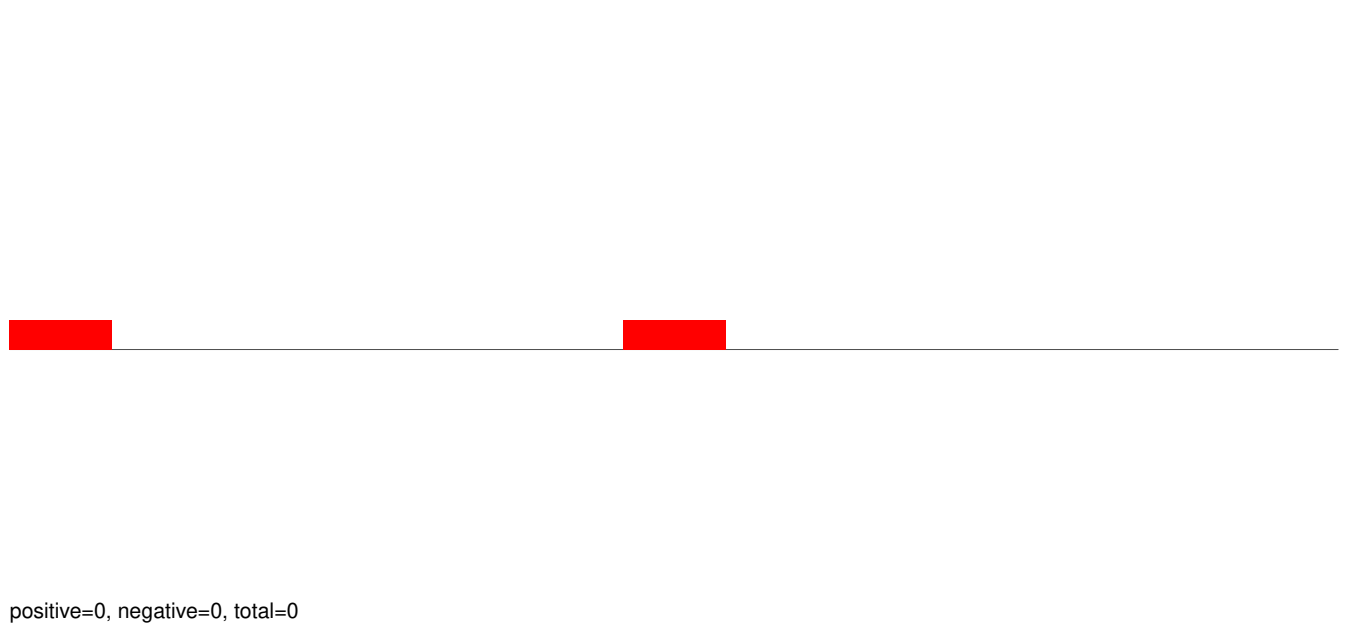
positive=1, negative=1, total=2



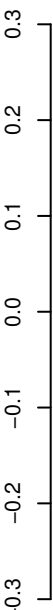
AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

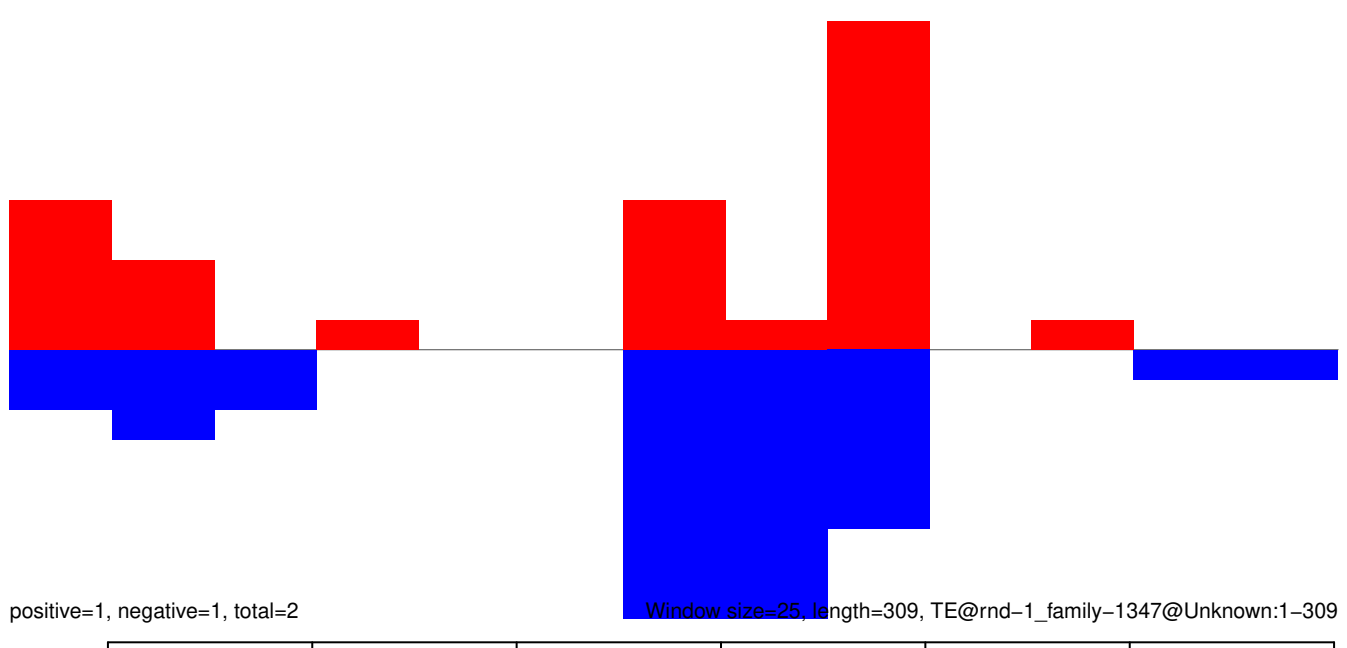


AeAlbo_U4.4_Mock_GP.rep



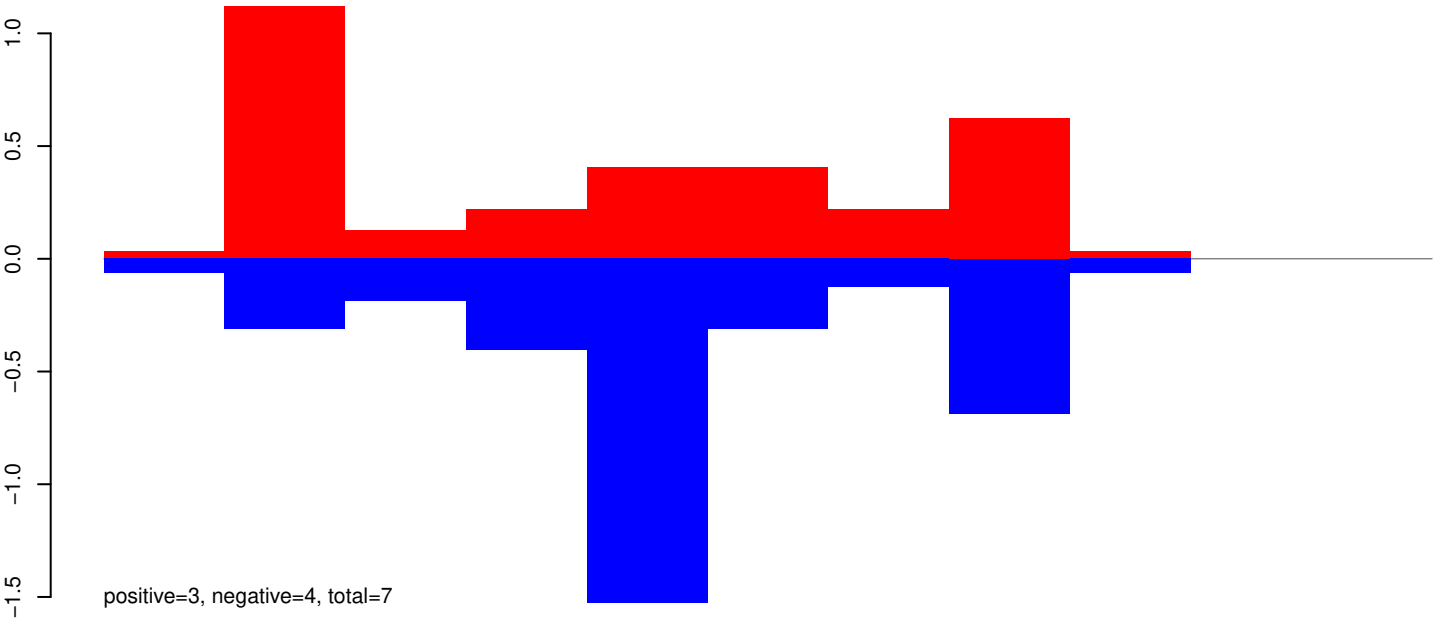
positive=1, negative=1, total=2

Window size=25, length=309, TE@rnd-1_family-1347@Unknown:1-309

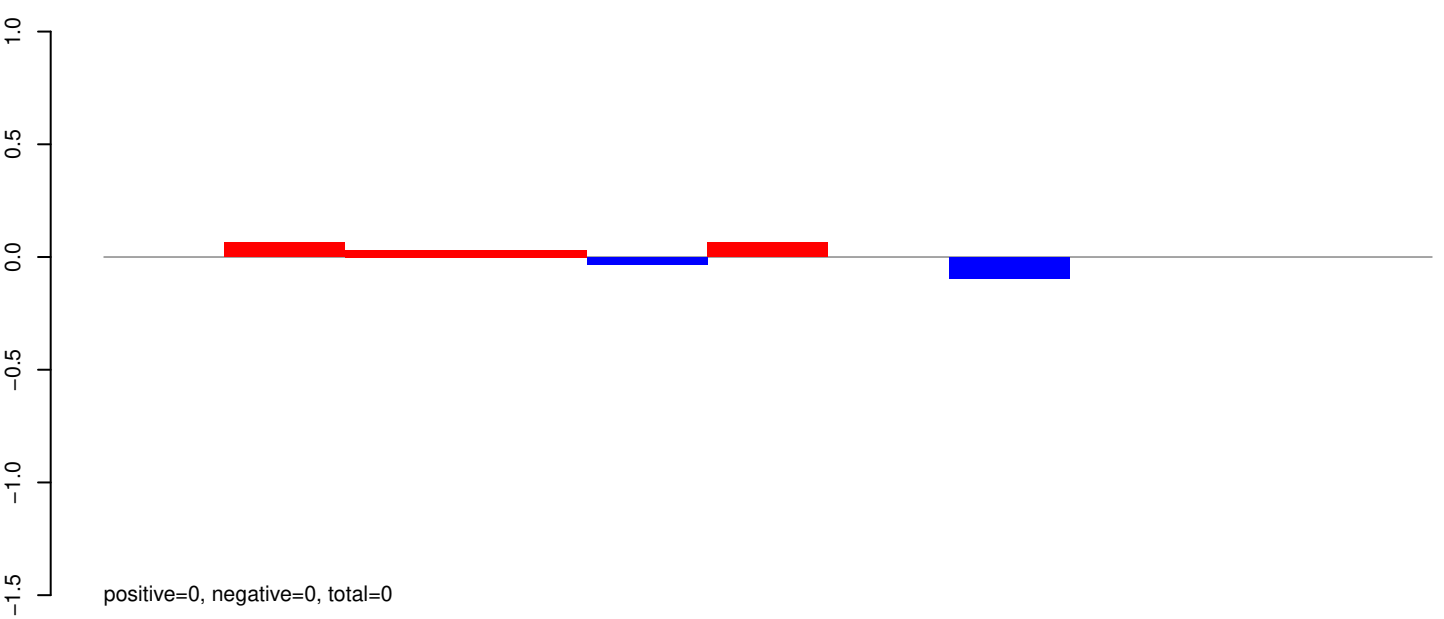


50 100 150 200 250 300 350

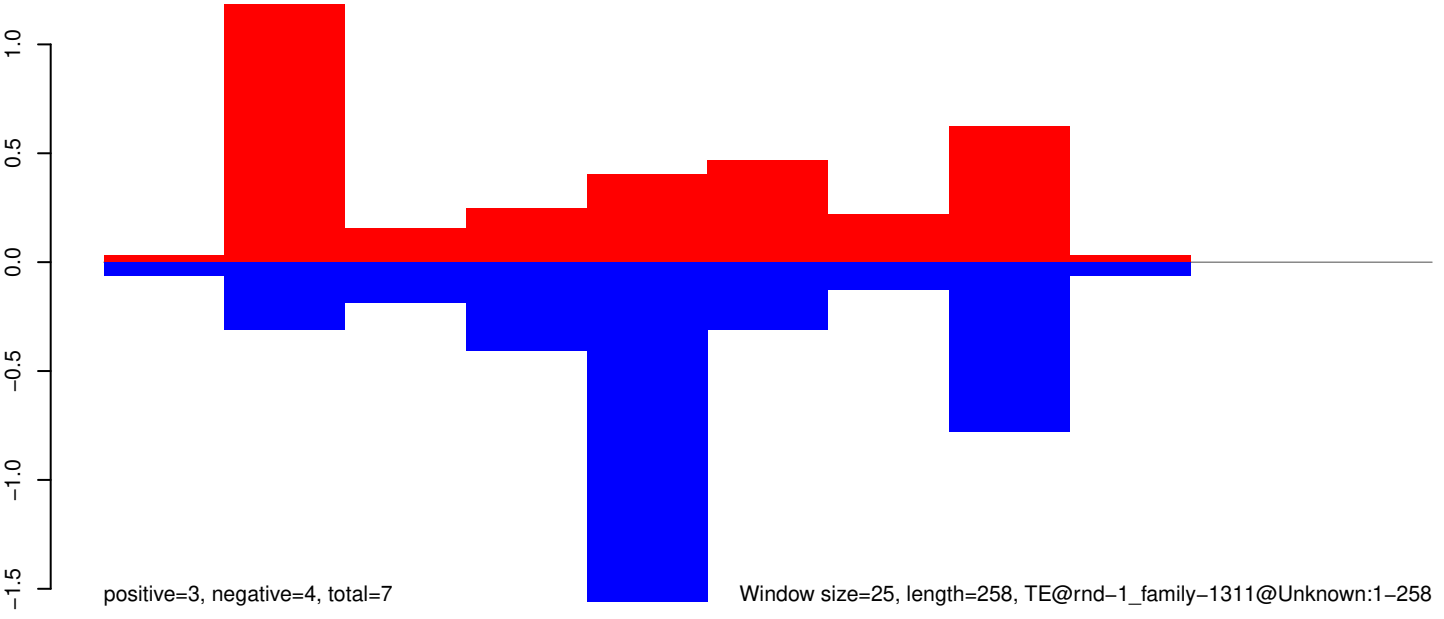
AeAlbo_U4.4_Mock_GP.18_23.rep



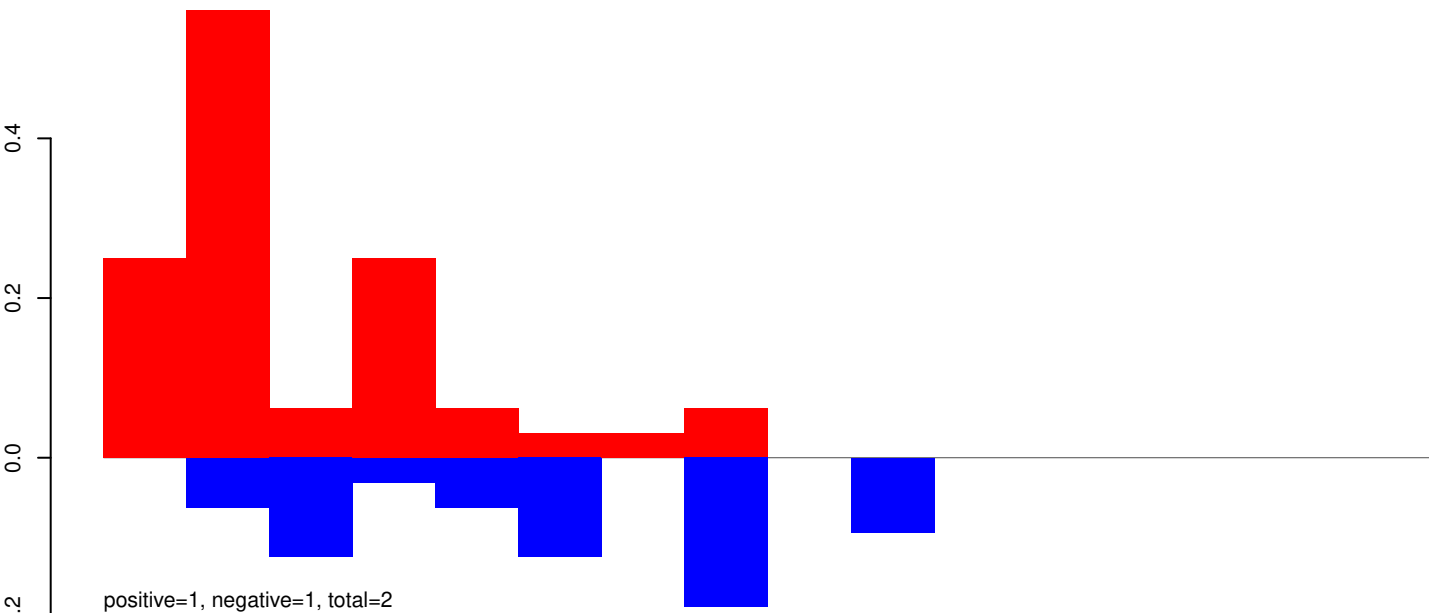
AeAlbo_U4.4_Mock_GP.24_35.rep



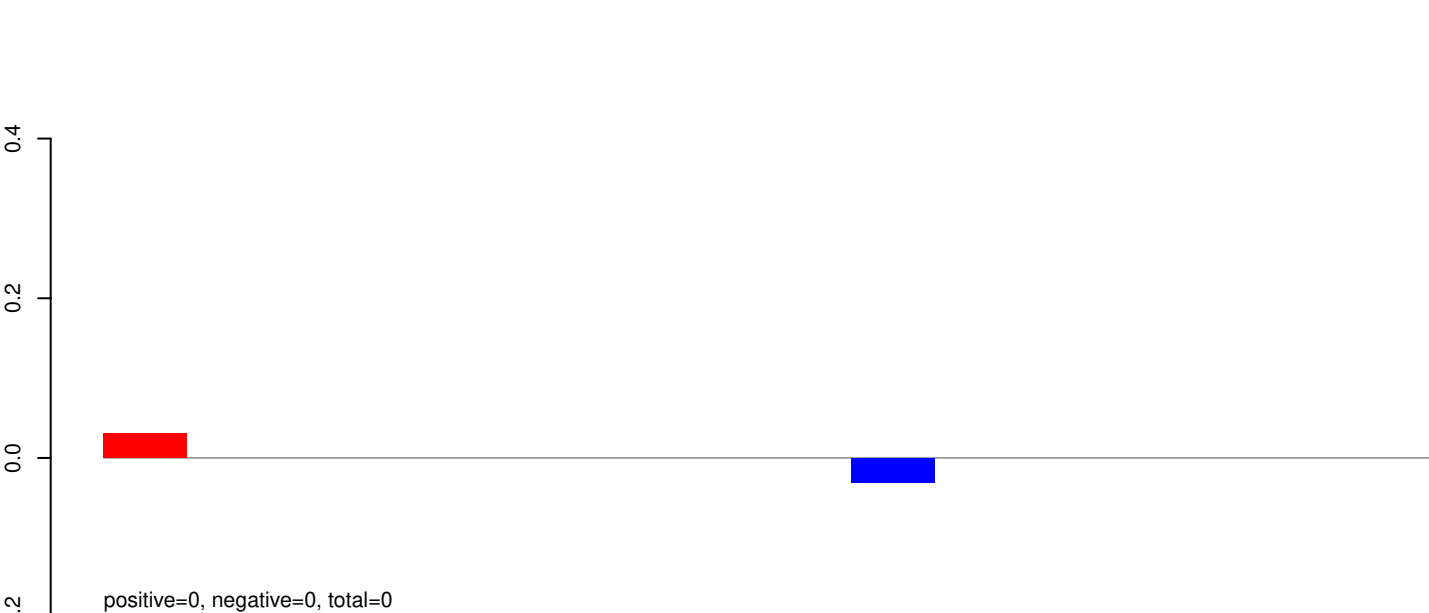
AeAlbo_U4.4_Mock_GP.rep



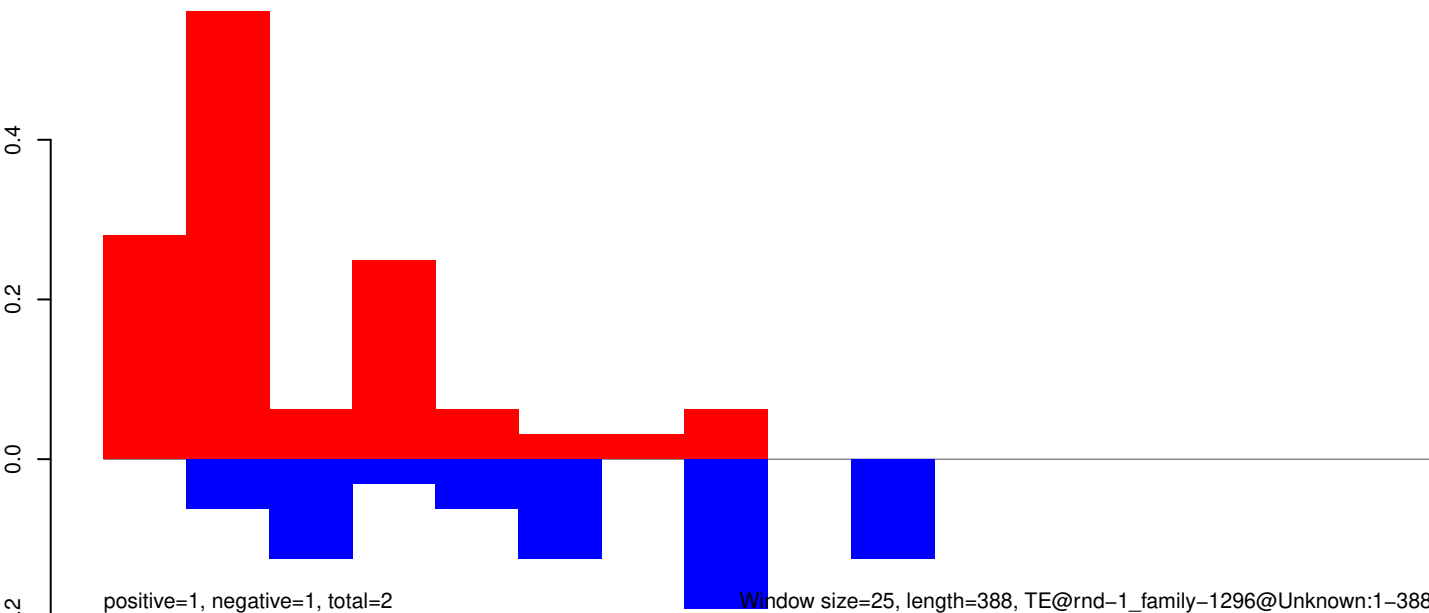
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

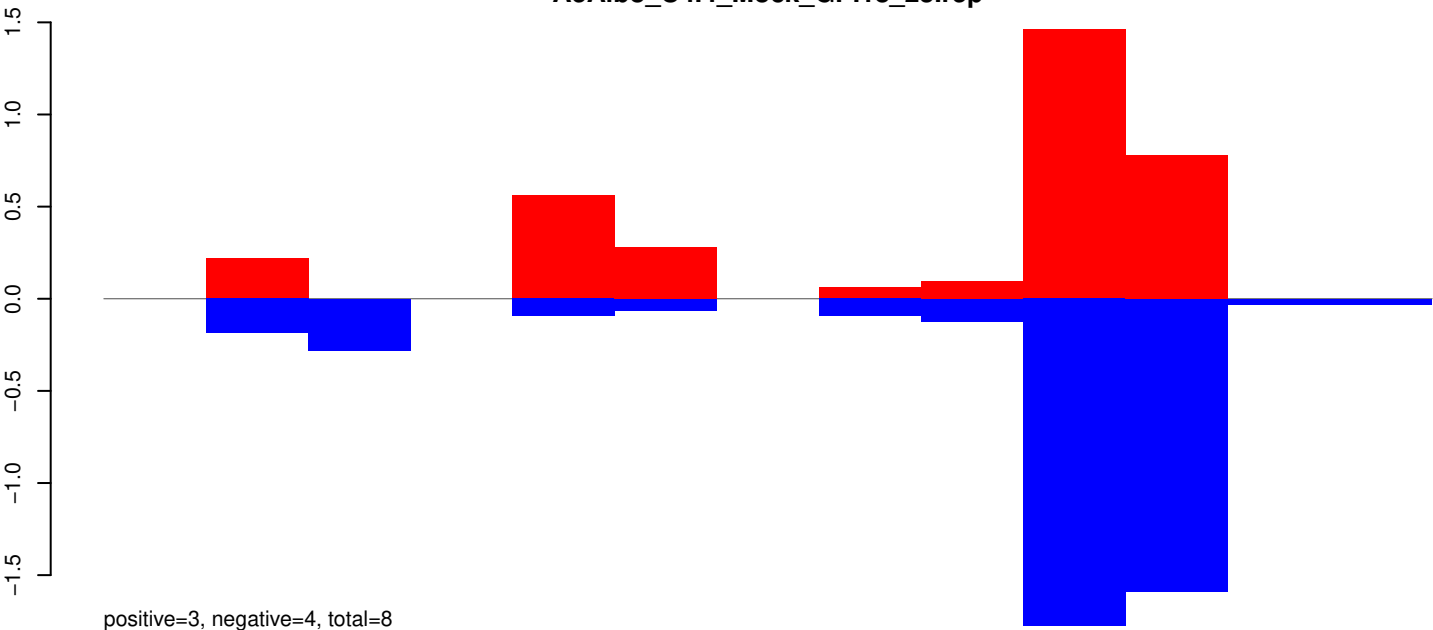


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=388, TE@rnd-1_family-1296@Unknown:1-388

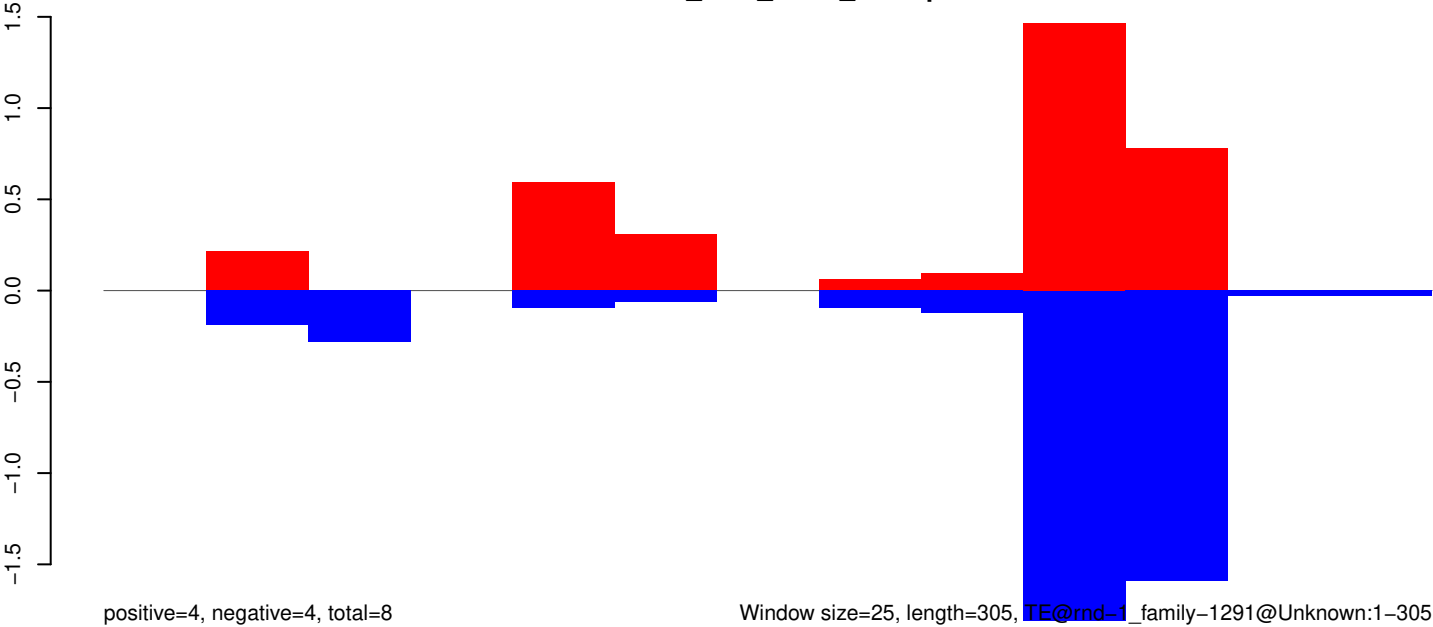
AeAlbo_U4.4_Mock_GP.18_23.rep



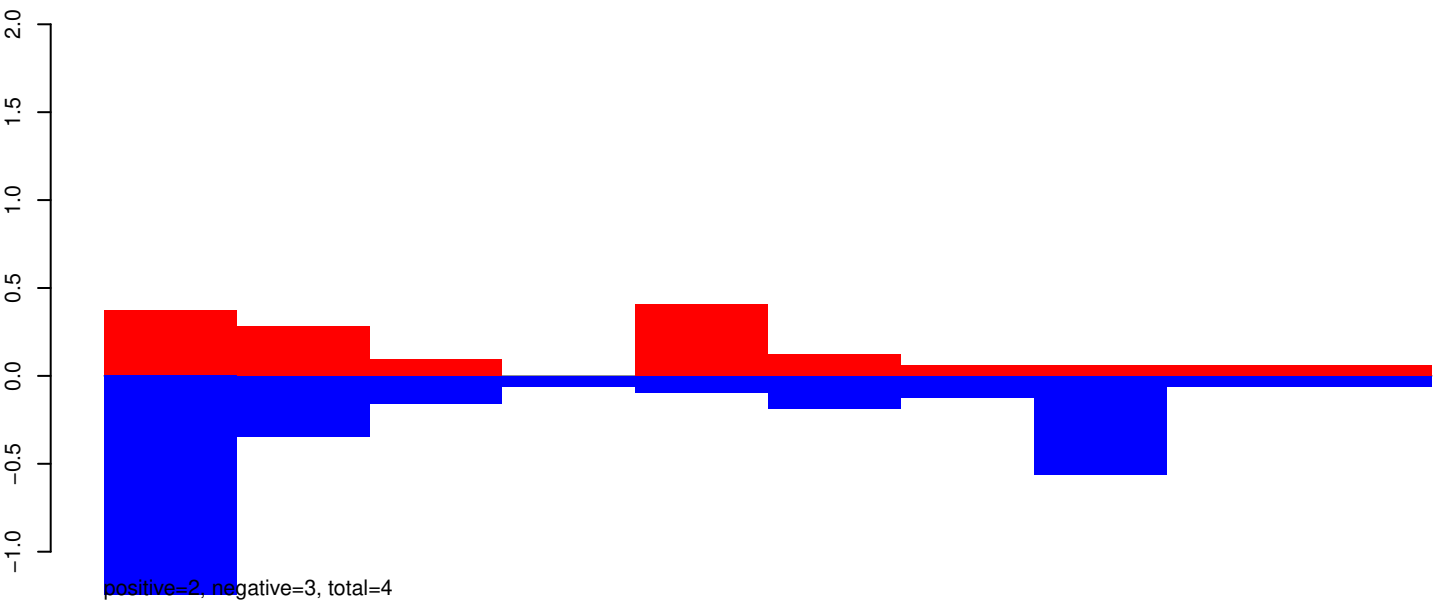
AeAlbo_U4.4_Mock_GP.24_35.rep



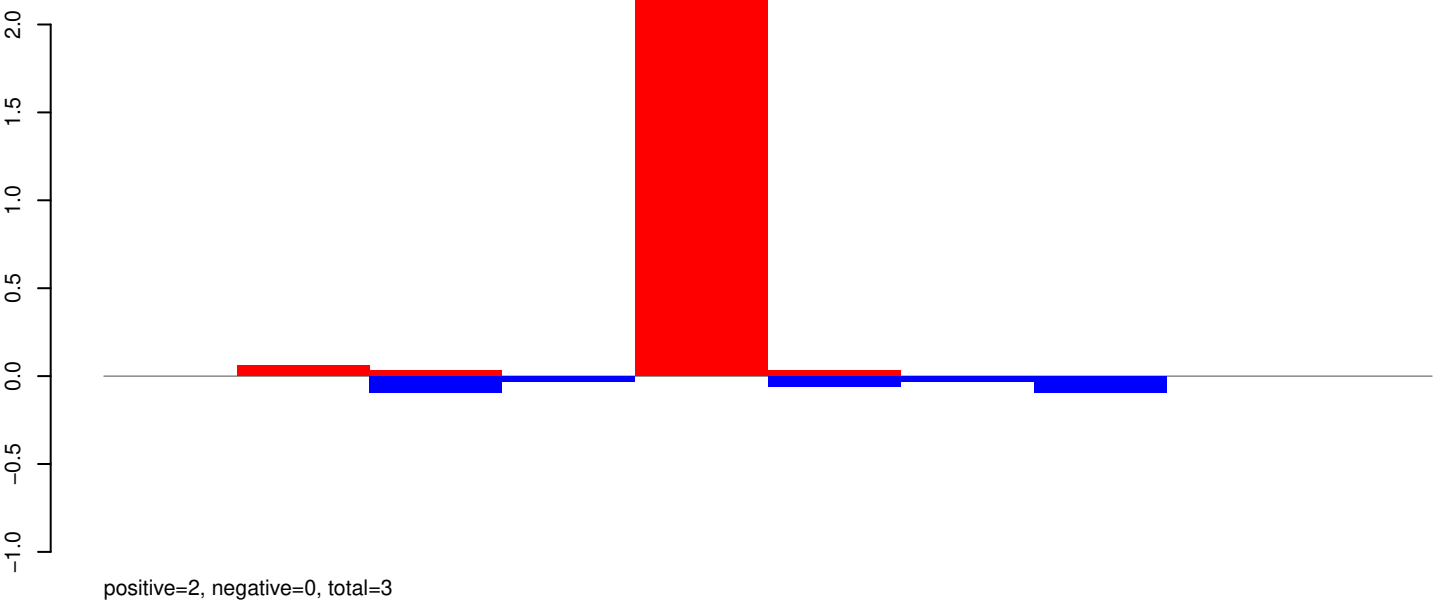
AeAlbo_U4.4_Mock_GP.rep



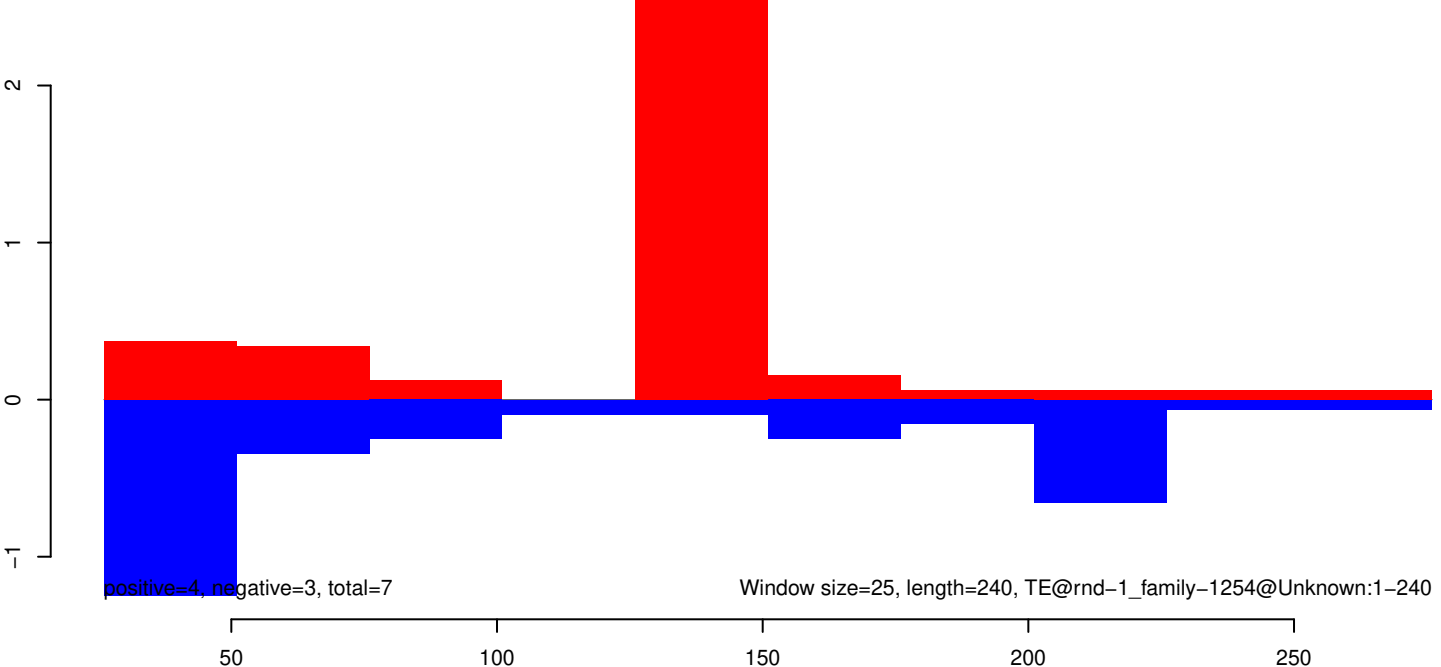
AeAlbo_U4.4_Mock_GP.18_23.rep



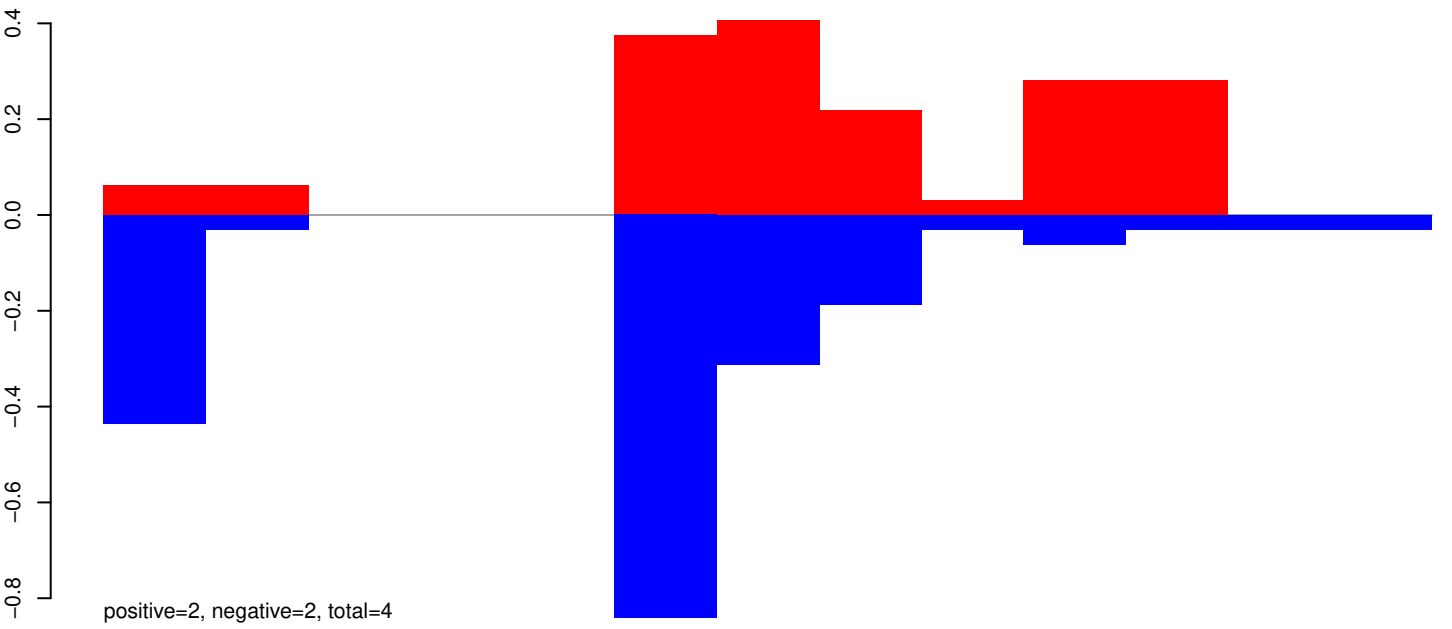
AeAlbo_U4.4_Mock_GP.24_35.rep



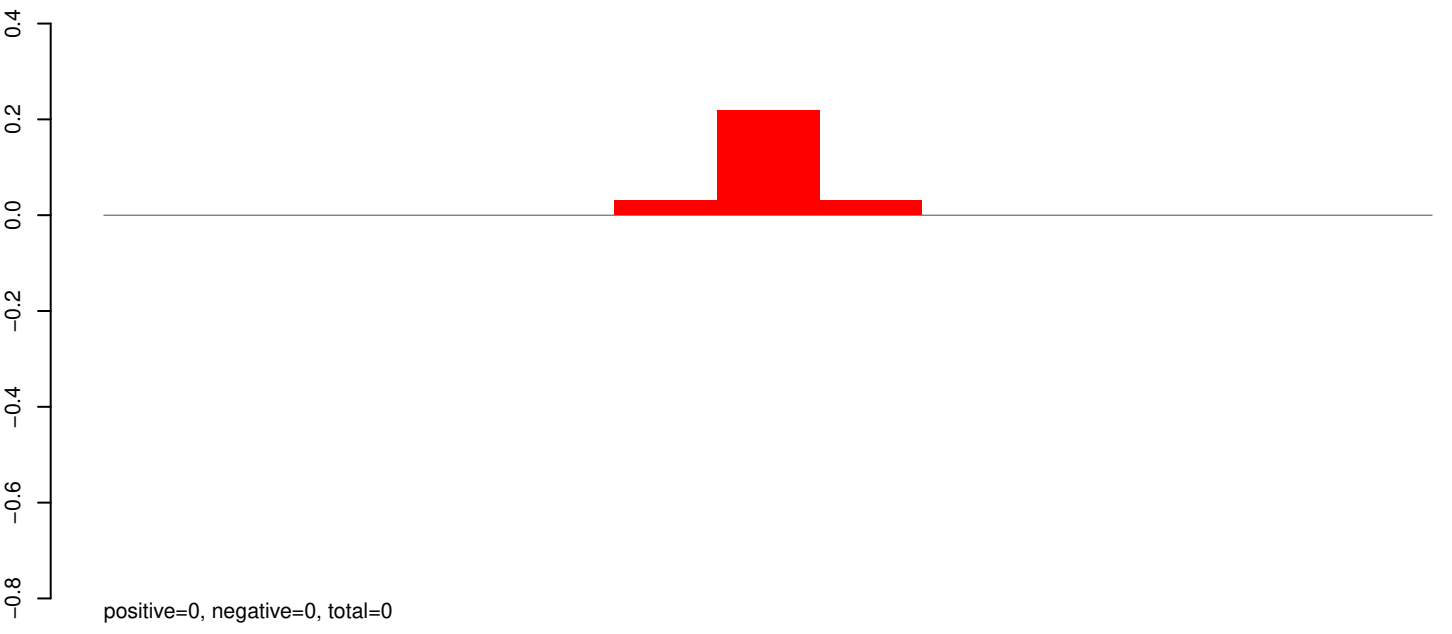
AeAlbo_U4.4_Mock_GP.rep



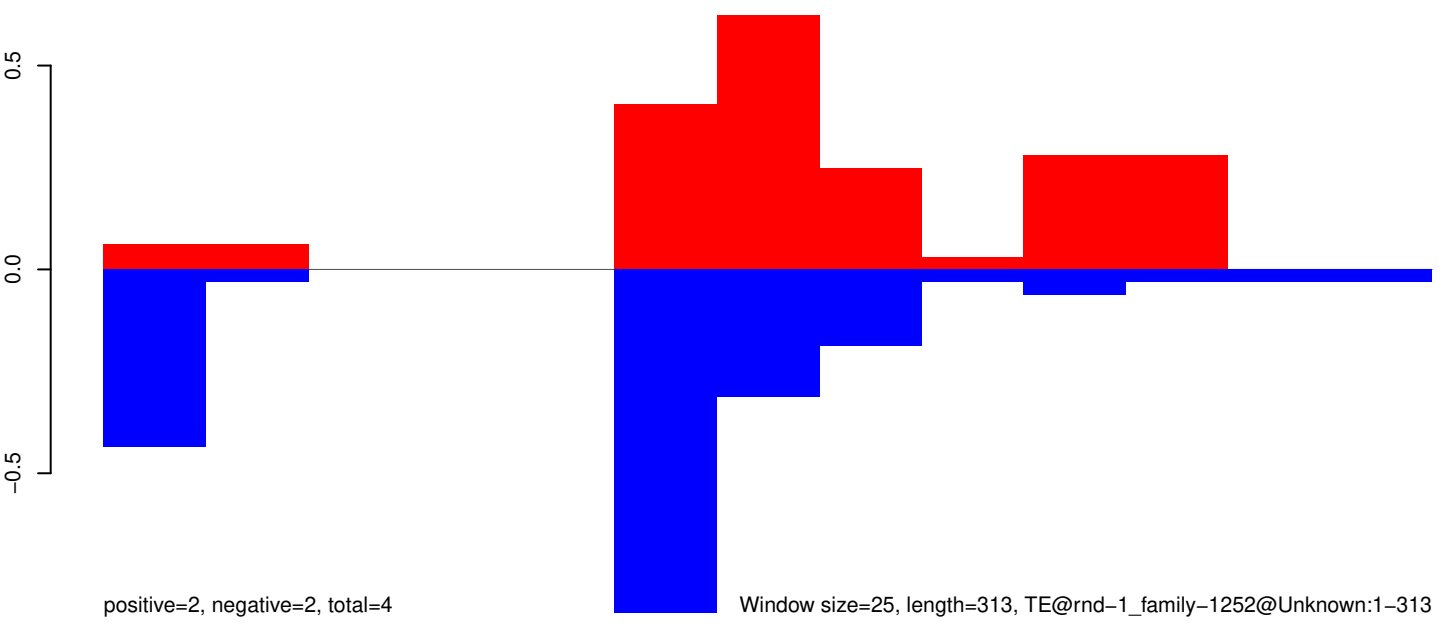
AeAlbo_U4.4_Mock_GP.18_23.rep

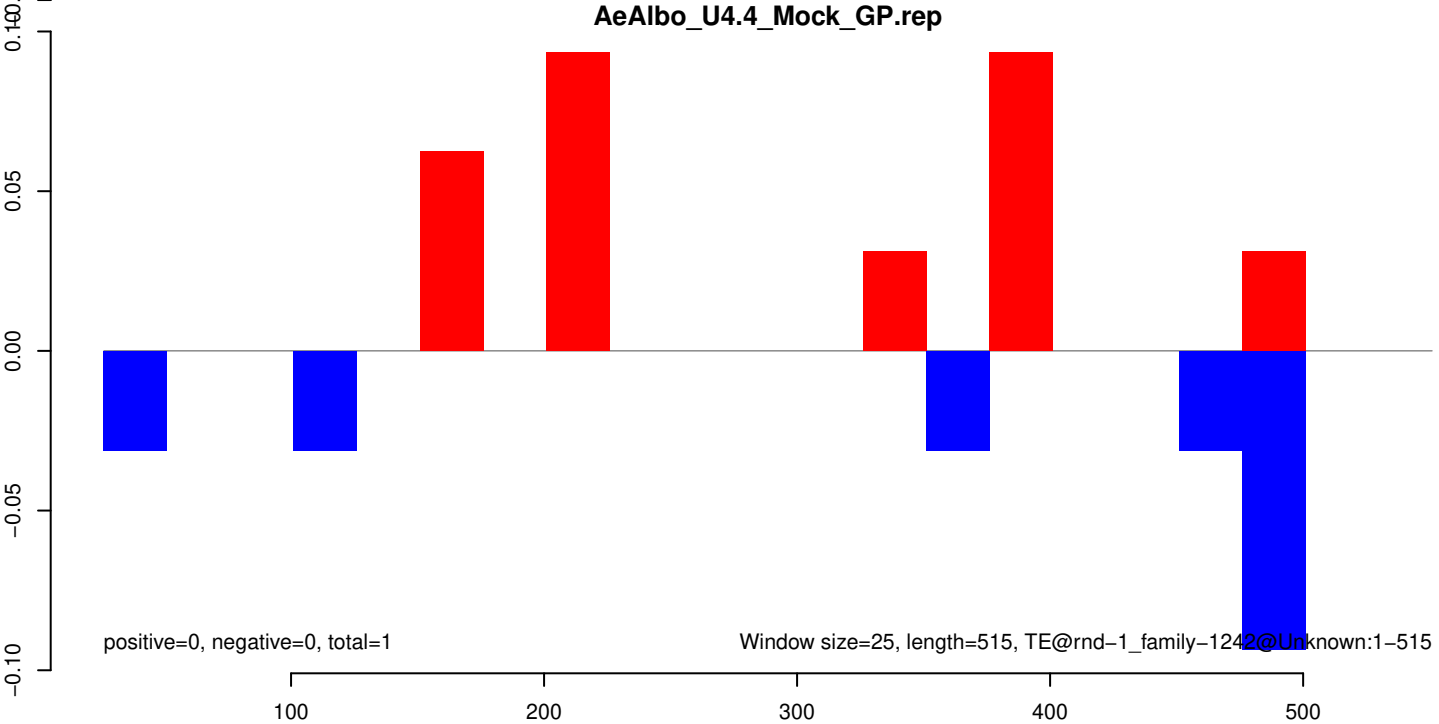
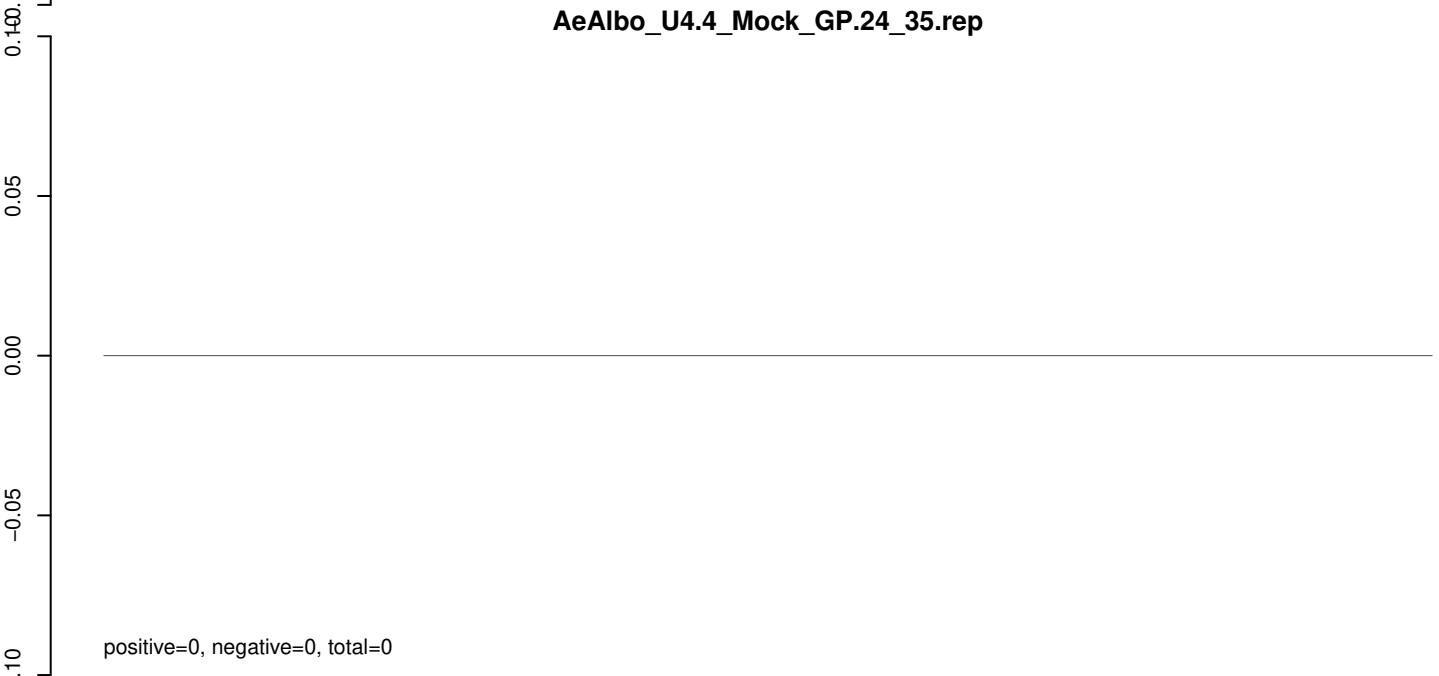
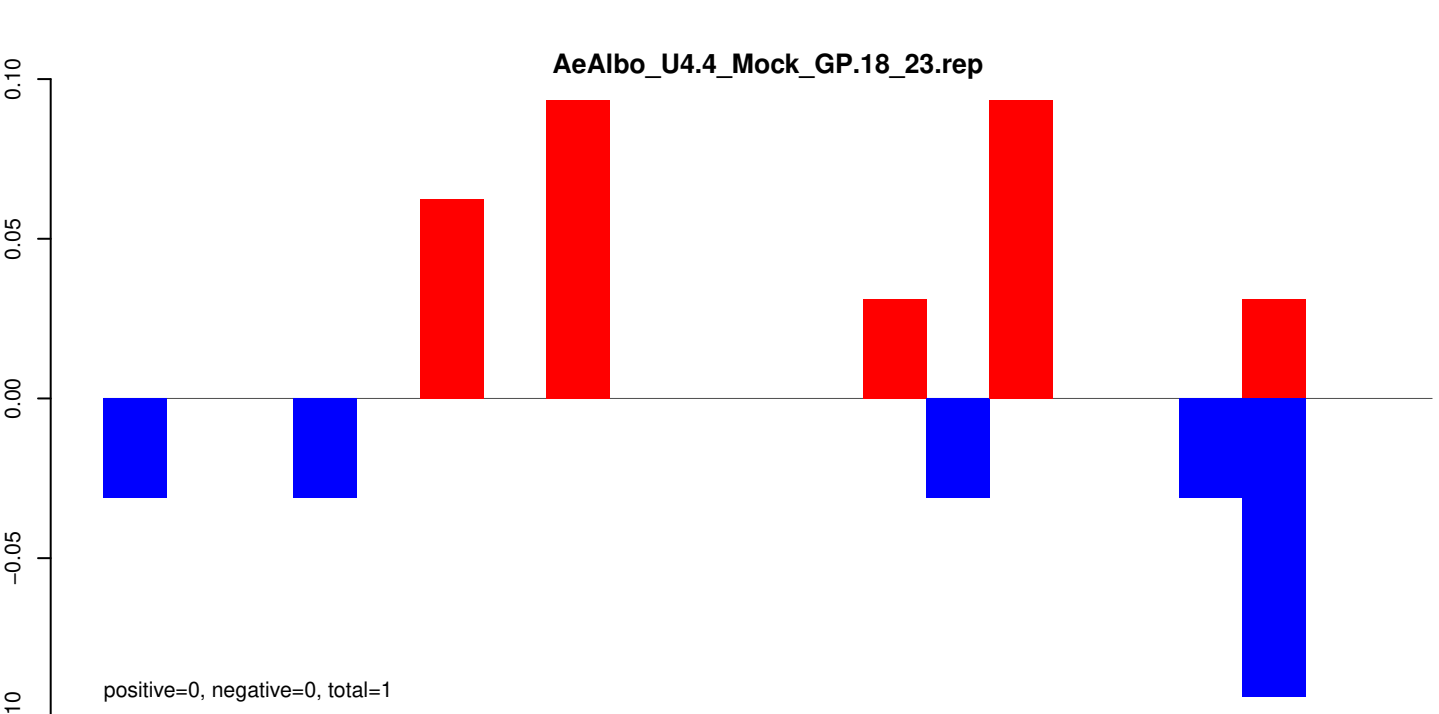


AeAlbo_U4.4_Mock_GP.24_35.rep

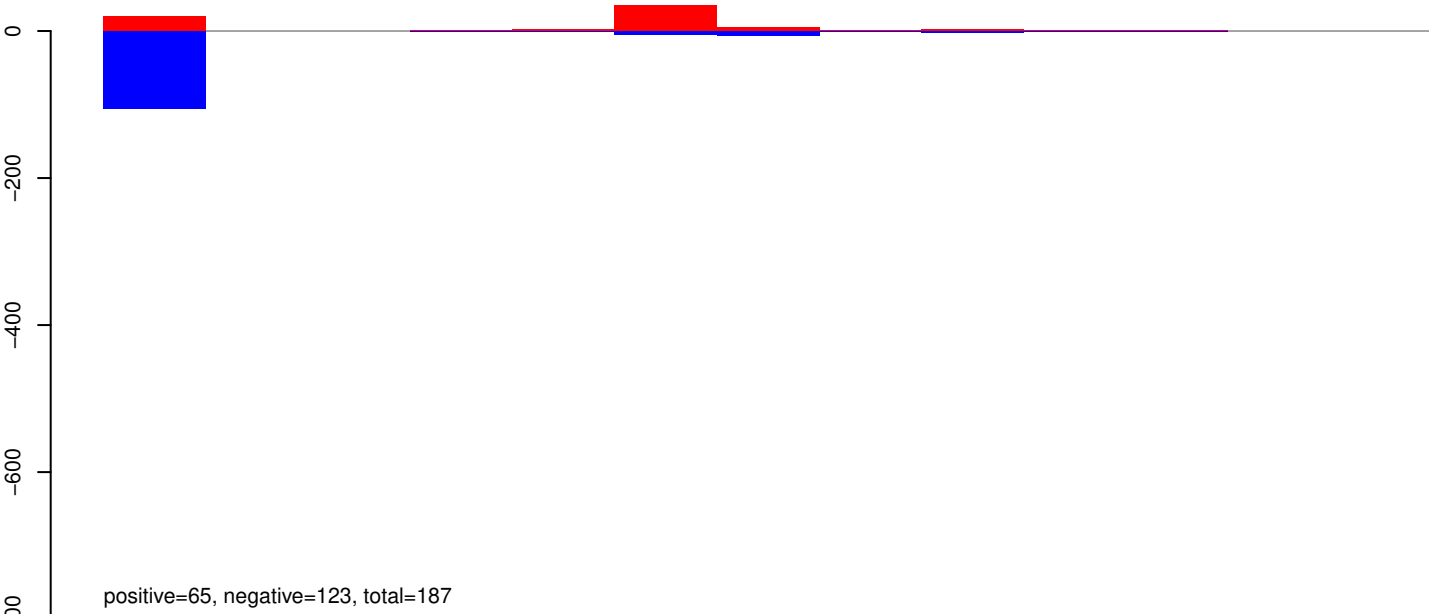


AeAlbo_U4.4_Mock_GP.rep

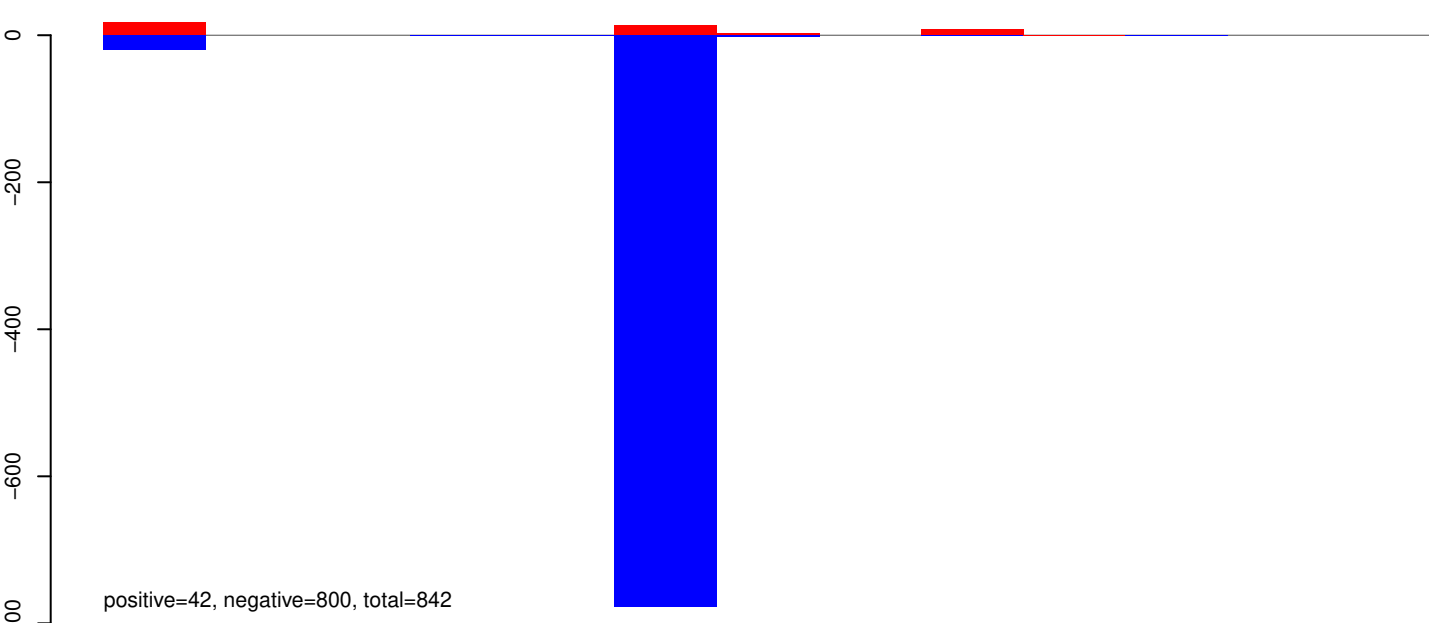




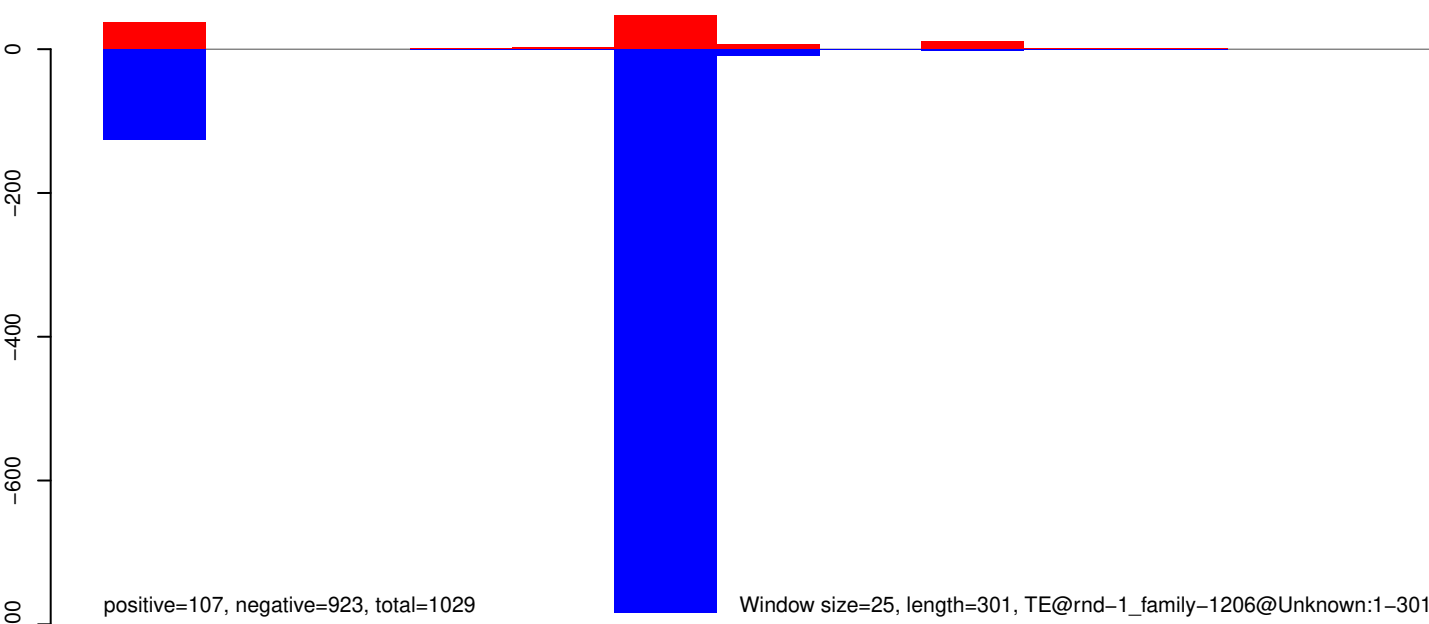
AeAlbo_U4.4_Mock_GP.18_23.rep



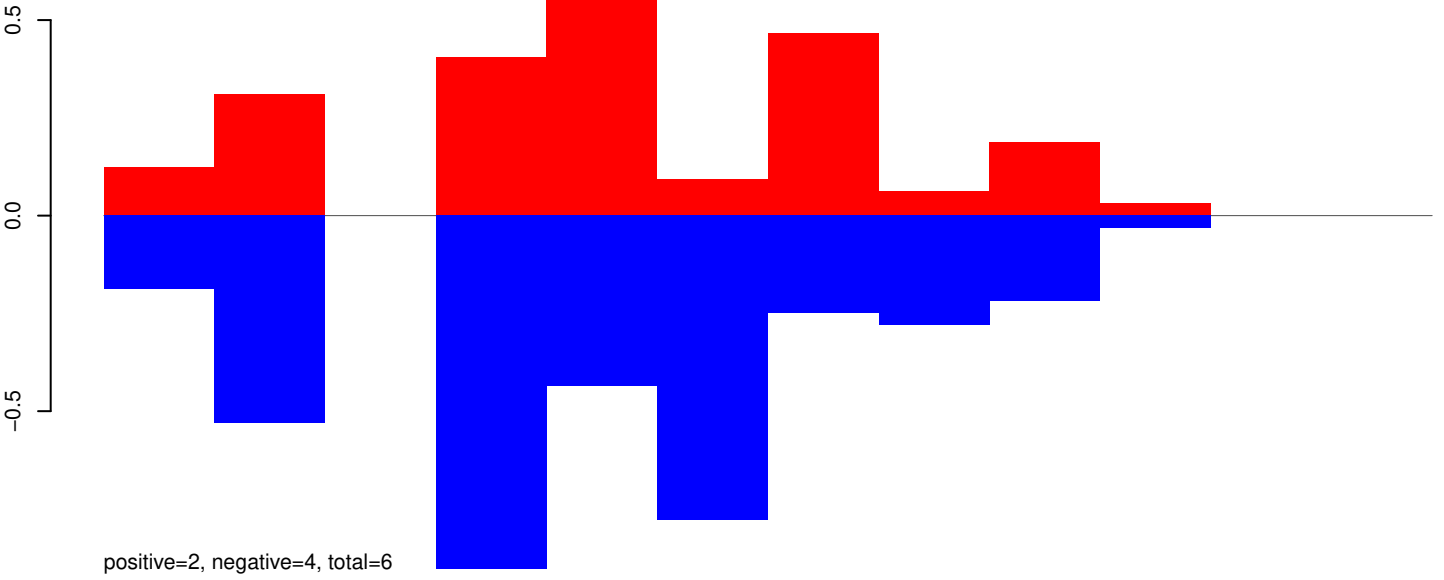
AeAlbo_U4.4_Mock_GP.24_35.rep



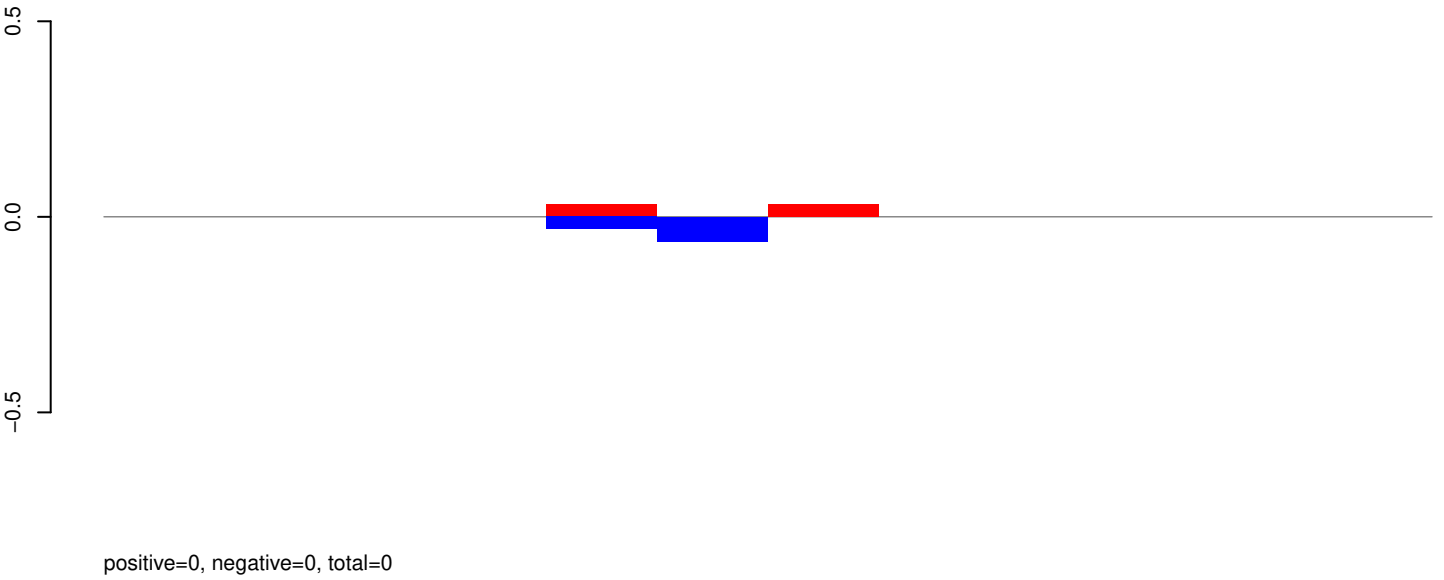
AeAlbo_U4.4_Mock_GP.rep



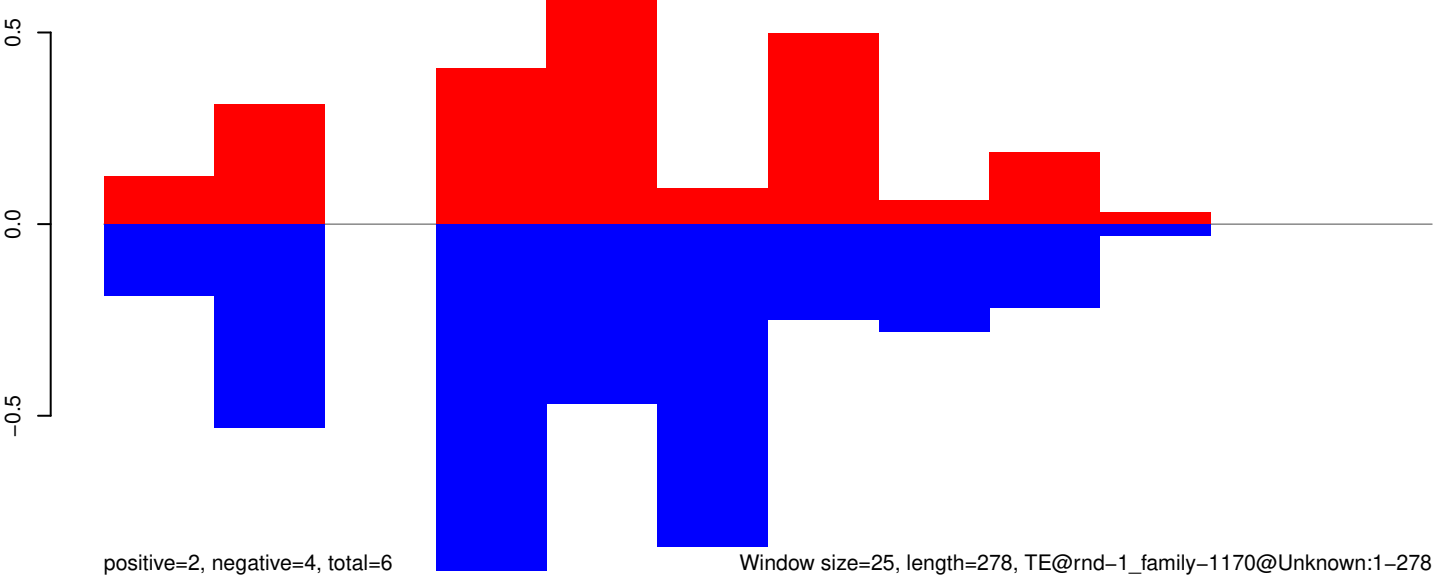
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



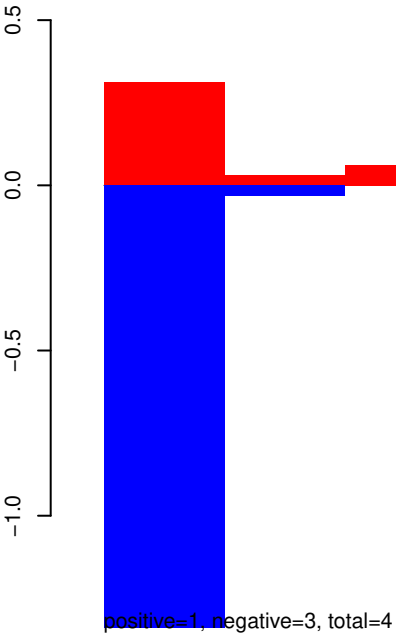
AeAlbo_U4.4_Mock_GP.rep



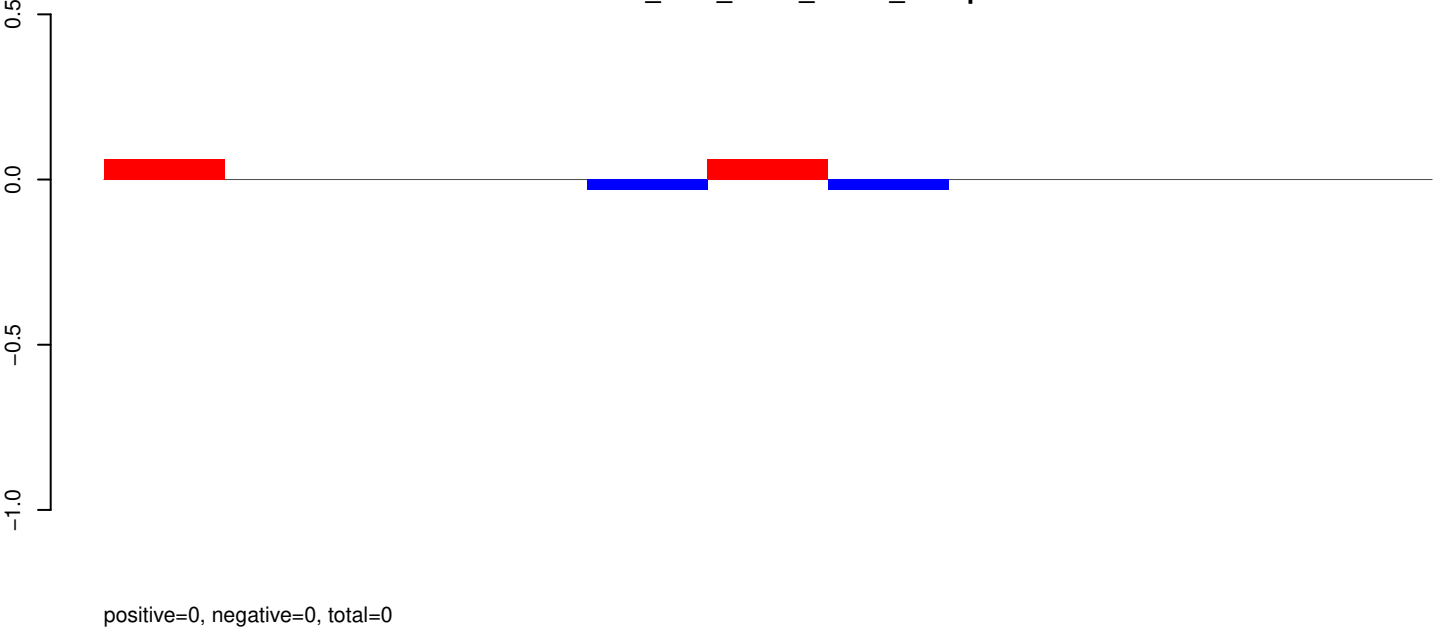
Window size=25, length=278, TE@rnd-1_family-1170@Unknown:1-278

50 100 150 200 250 300

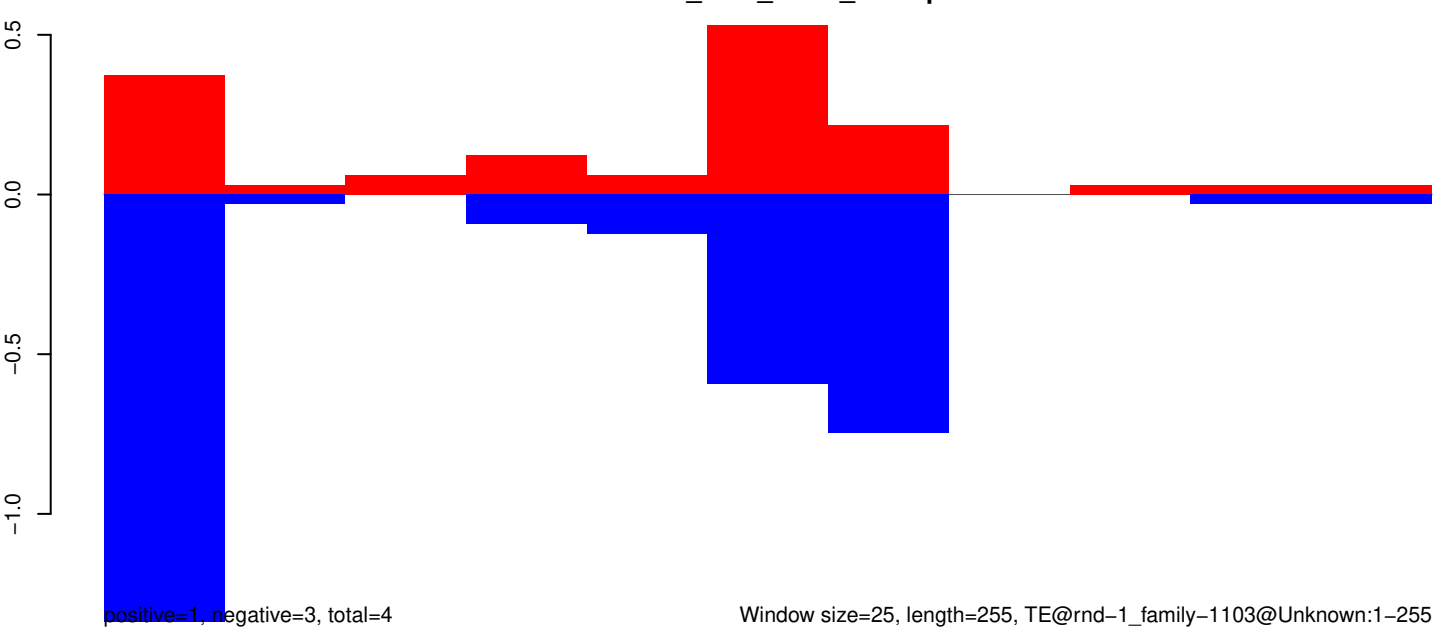
AeAlbo_U4.4_Mock_GP.18_23.rep



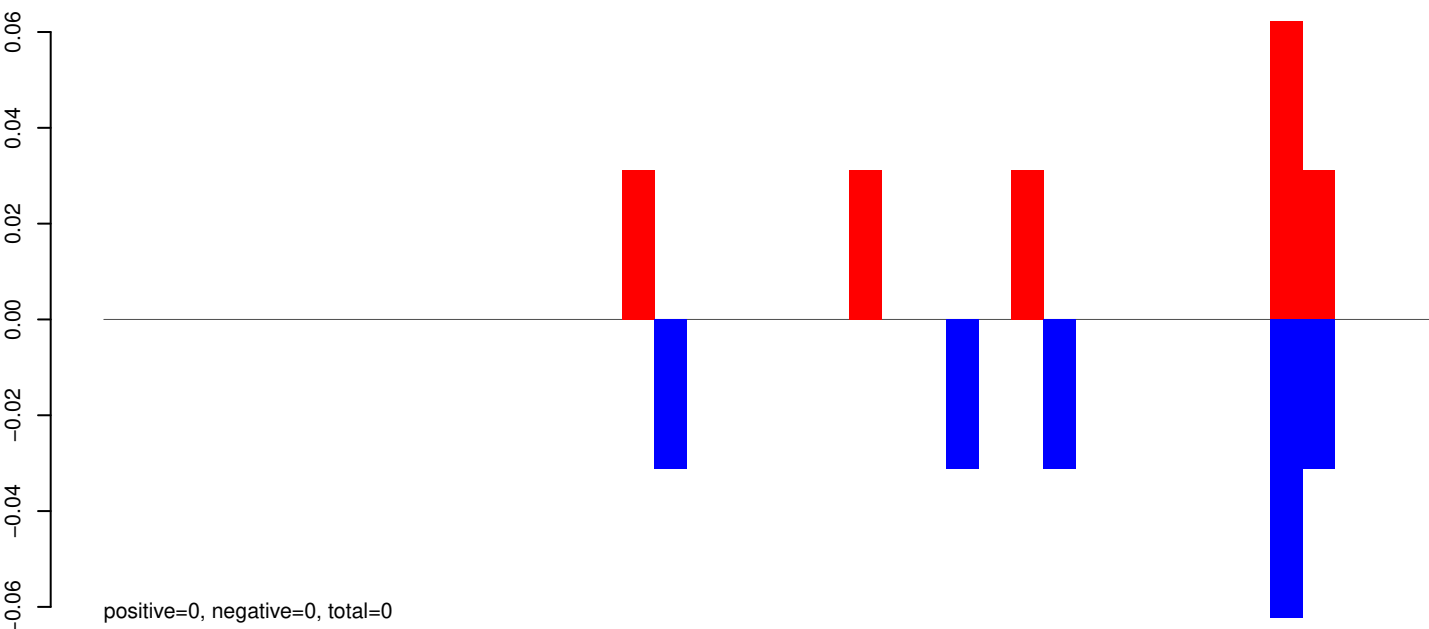
AeAlbo_U4.4_Mock_GP.24_35.rep



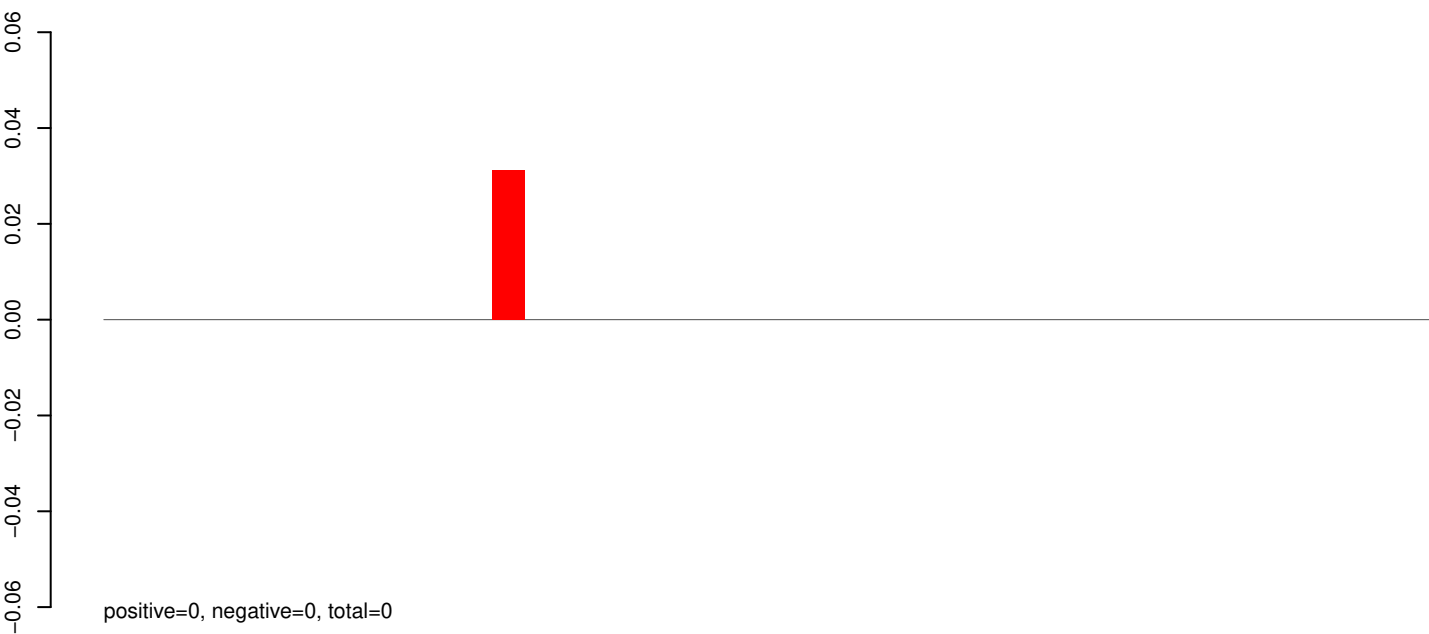
AeAlbo_U4.4_Mock_GP.rep



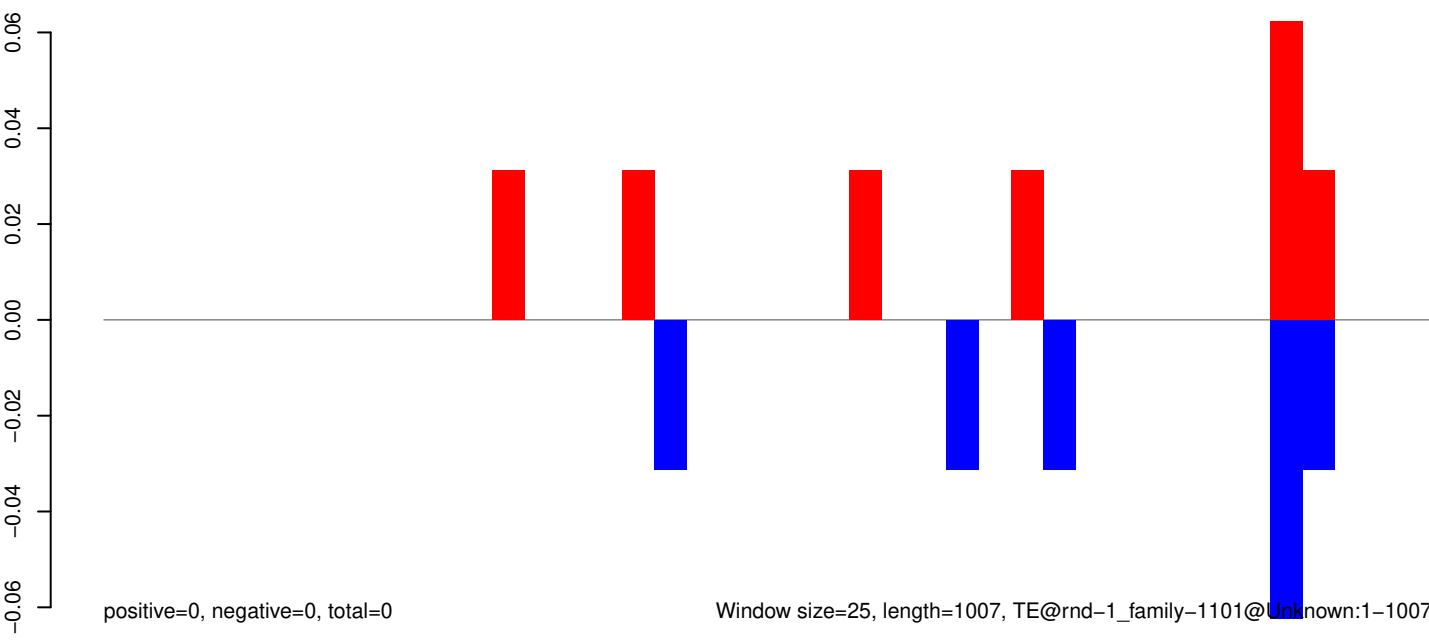
AeAlbo_U4.4_Mock_GP.18_23.rep



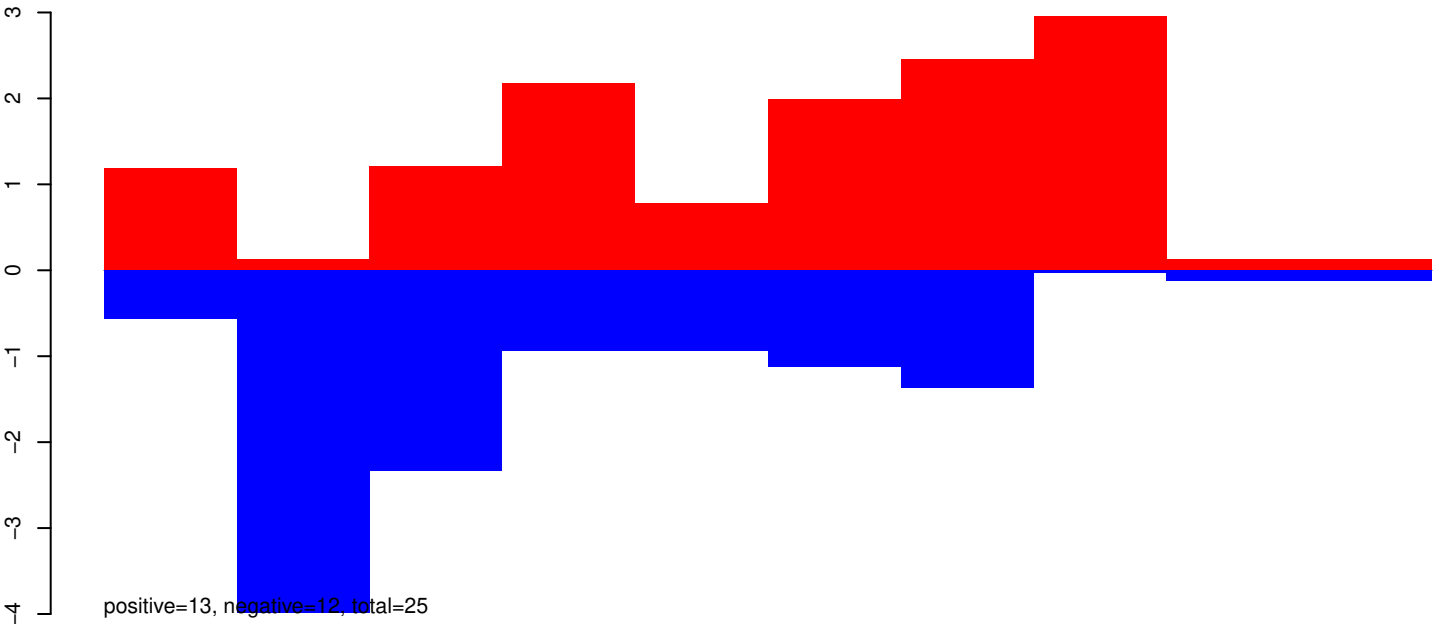
AeAlbo_U4.4_Mock_GP.24_35.rep



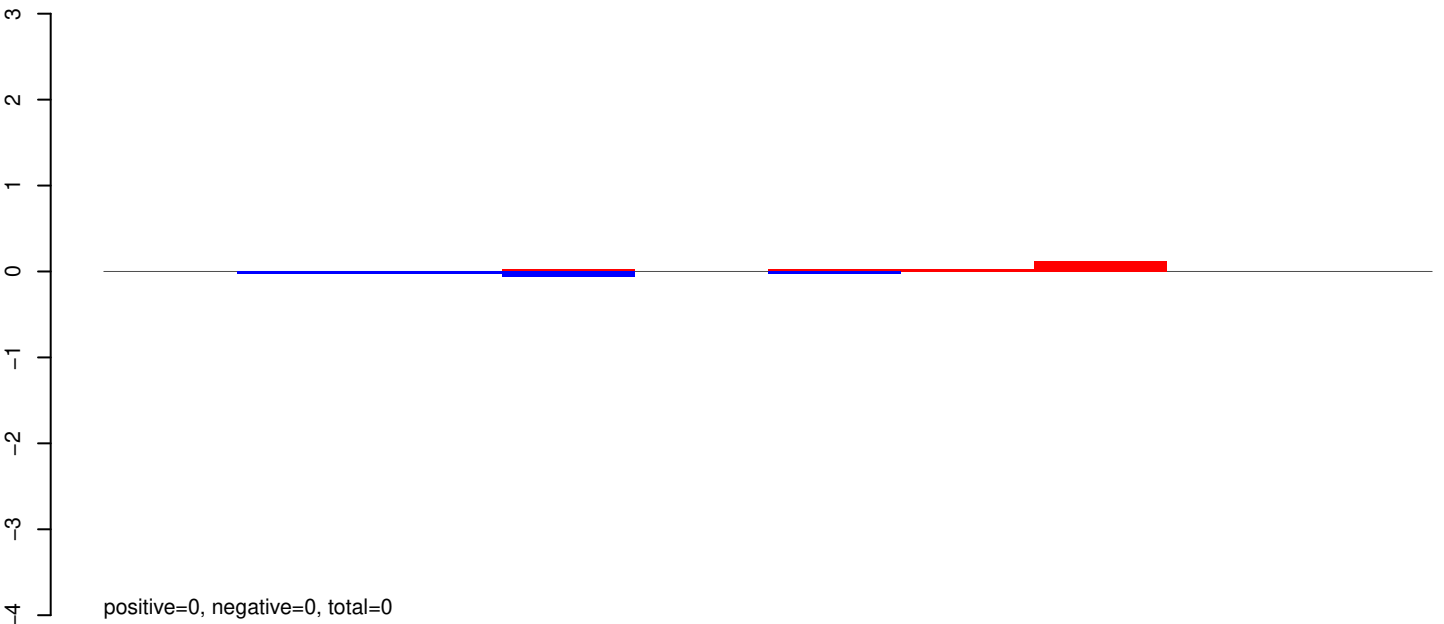
AeAlbo_U4.4_Mock_GP.rep



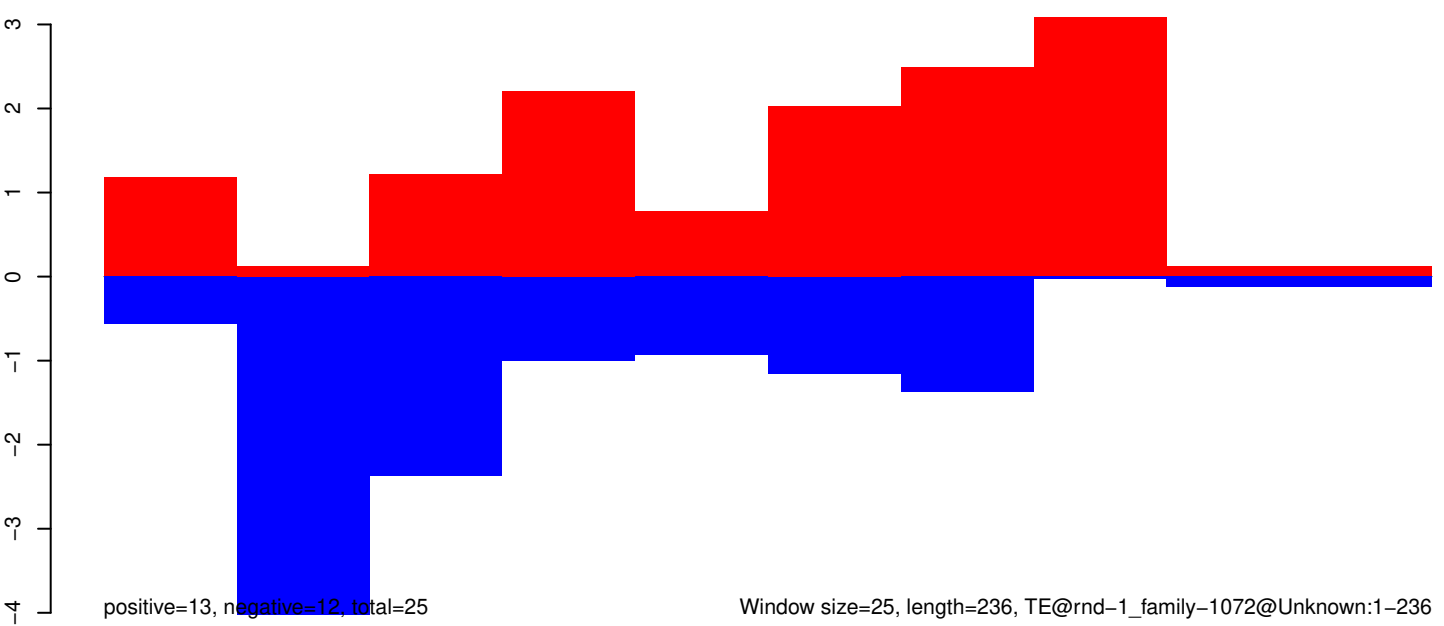
AeAlbo_U4.4_Mock_GP.18_23.rep



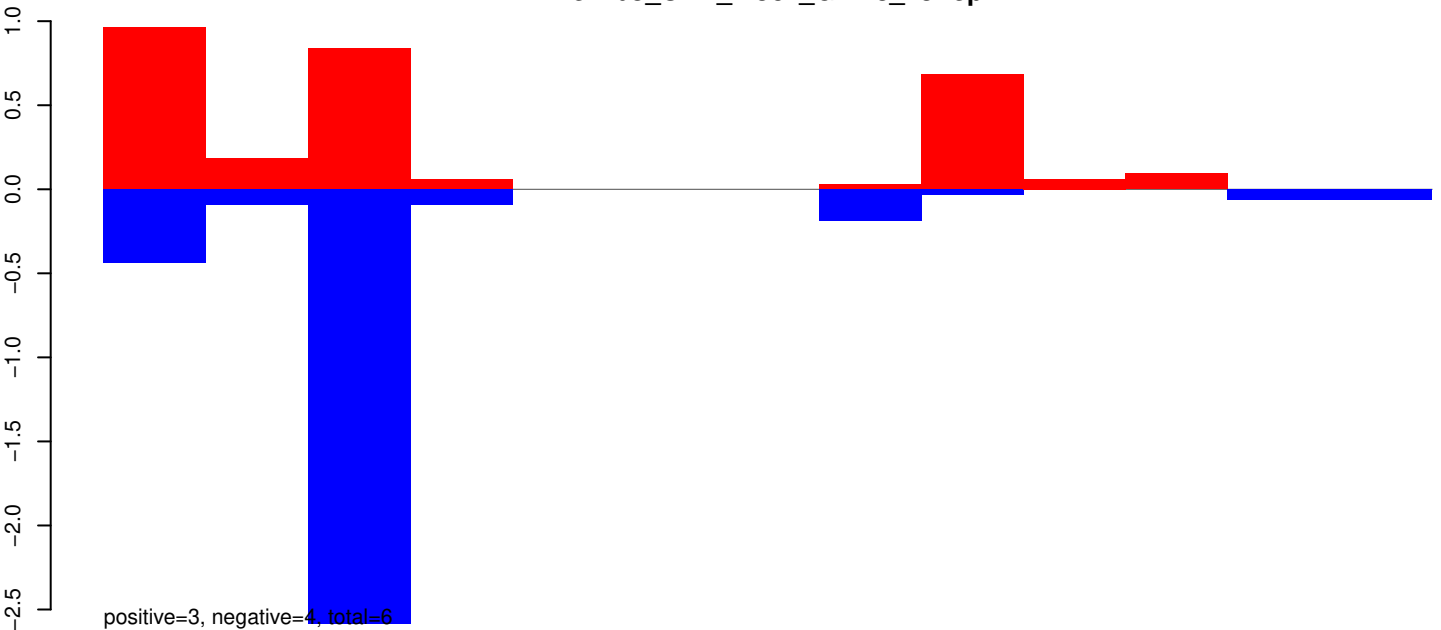
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



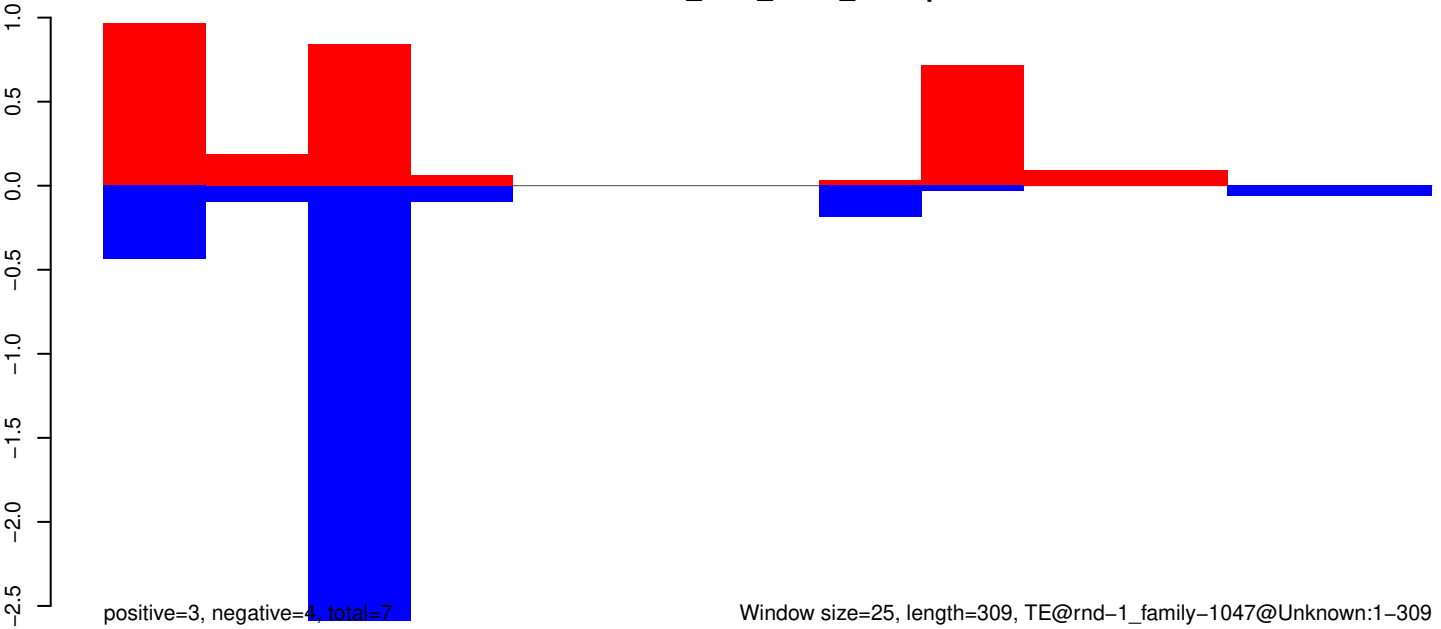
AeAlbo_U4.4_Mock_GP.18_23.rep



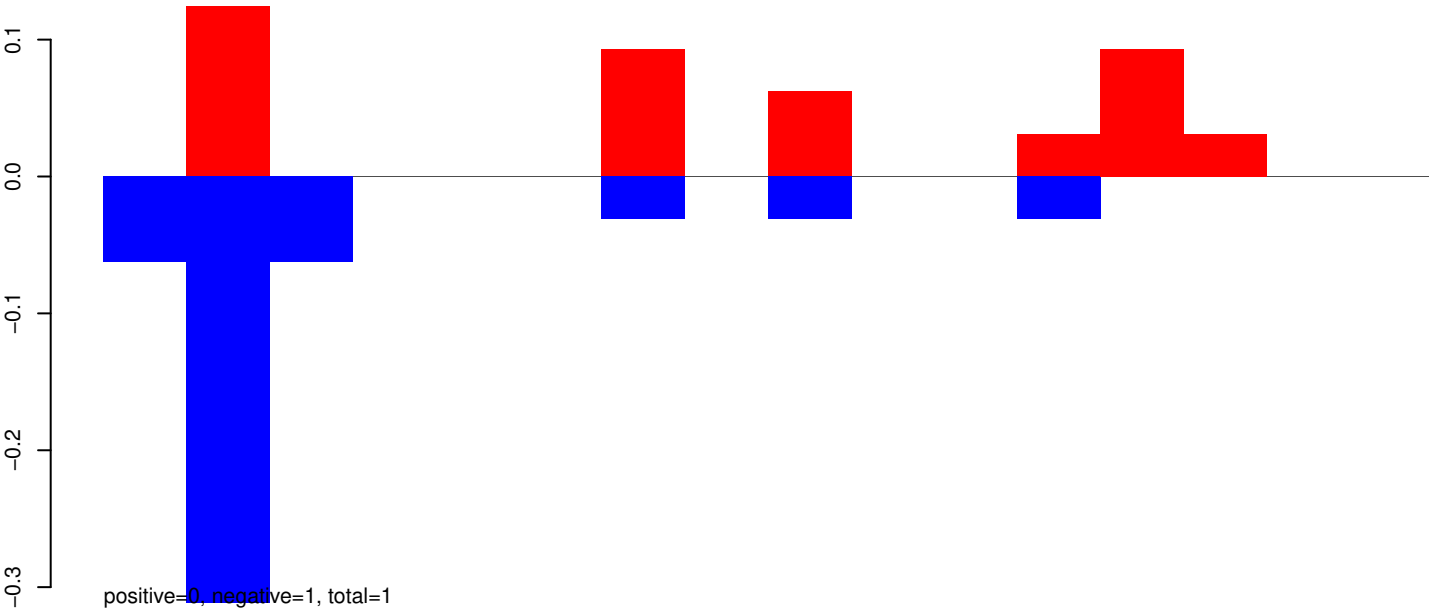
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



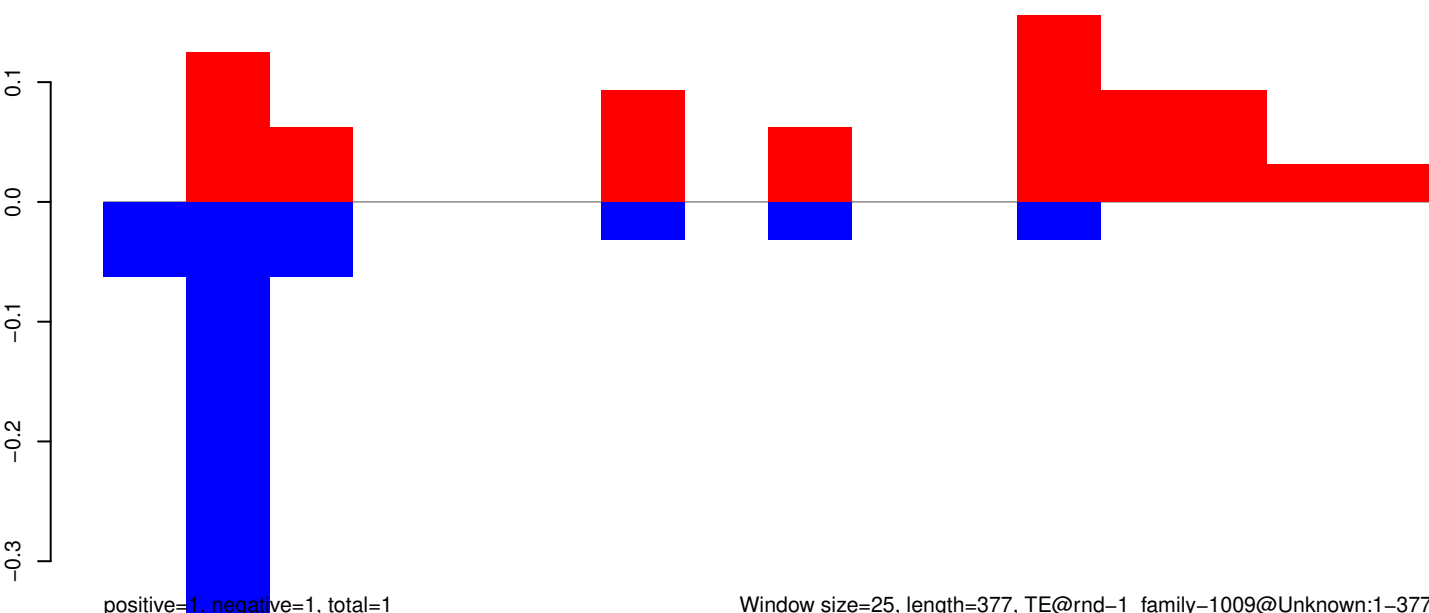
AeAlbo_U4.4_Mock_GP.18_23.rep



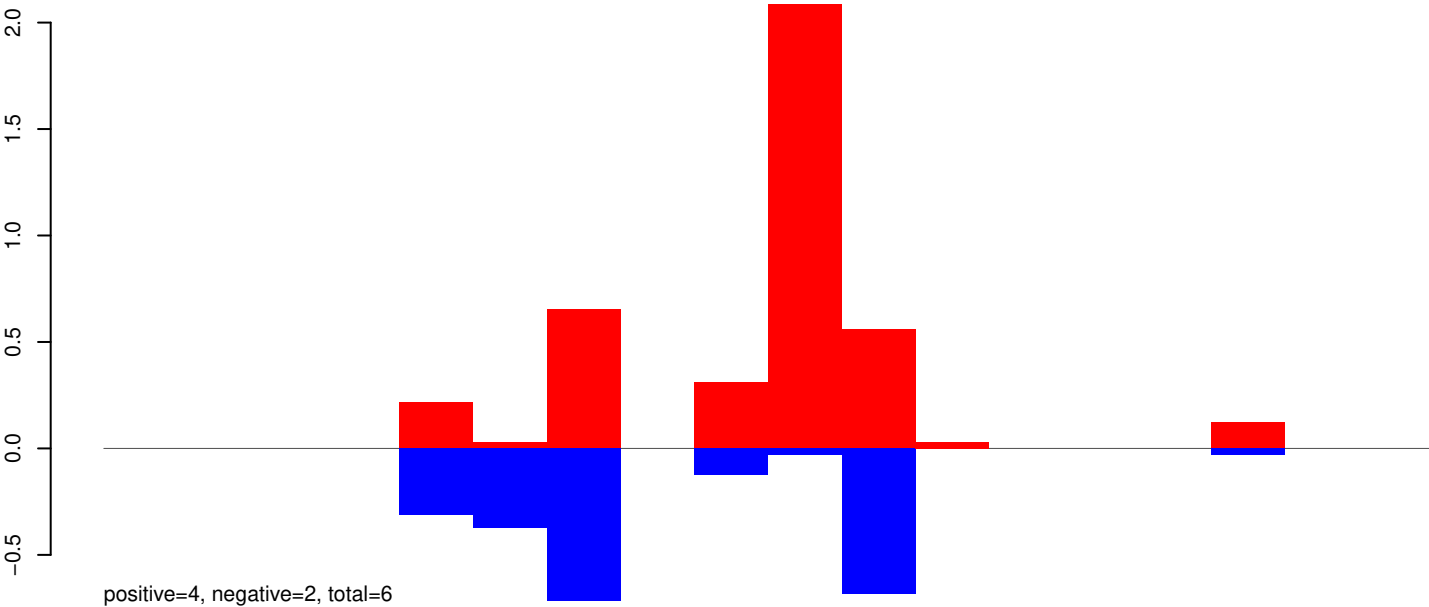
AeAlbo_U4.4_Mock_GP.24_35.rep



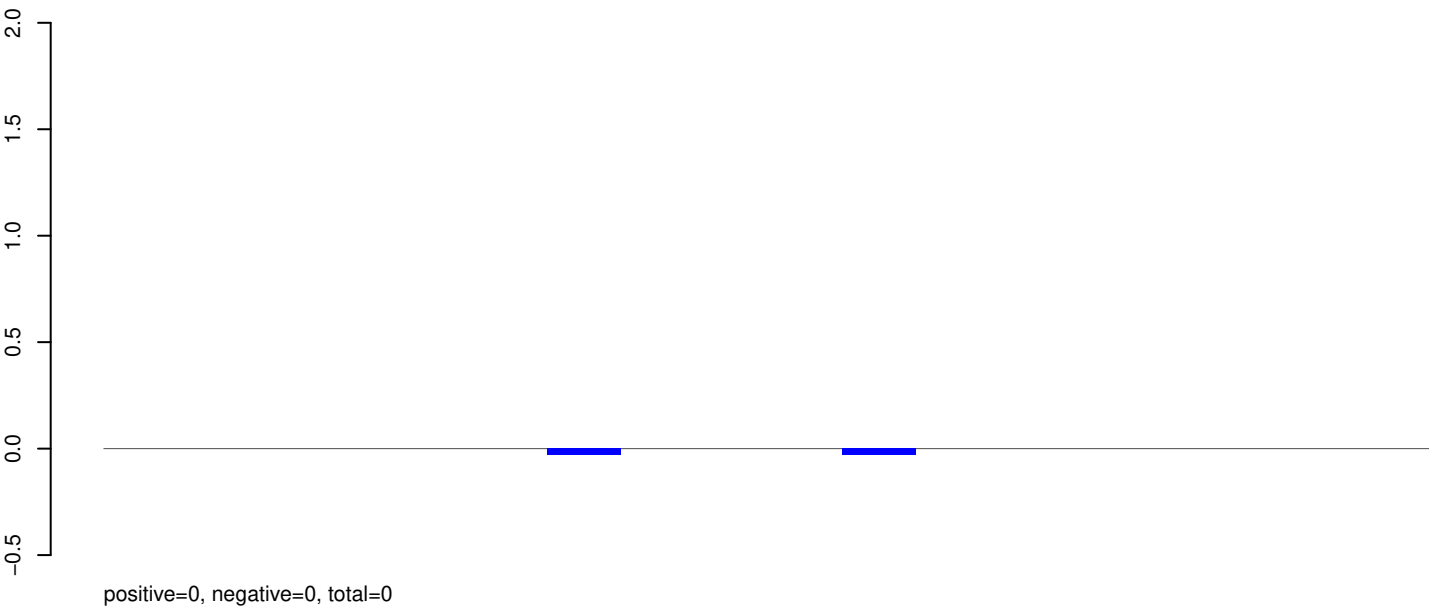
AeAlbo_U4.4_Mock_GP.rep



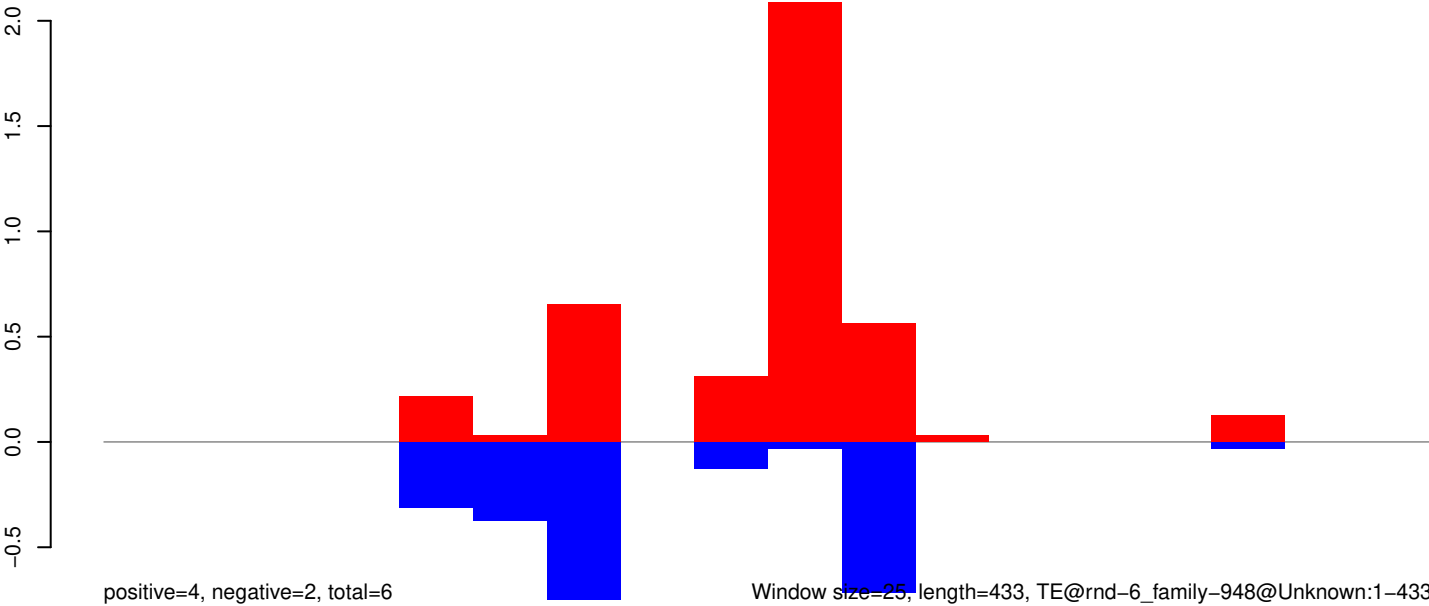
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



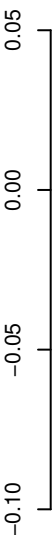
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=433, TE@rnd-6_family-948@Unknown:1-433

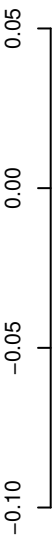
100 200 300 400

AeAlbo_U4.4_Mock_GP.18_23.rep



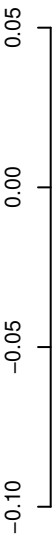
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

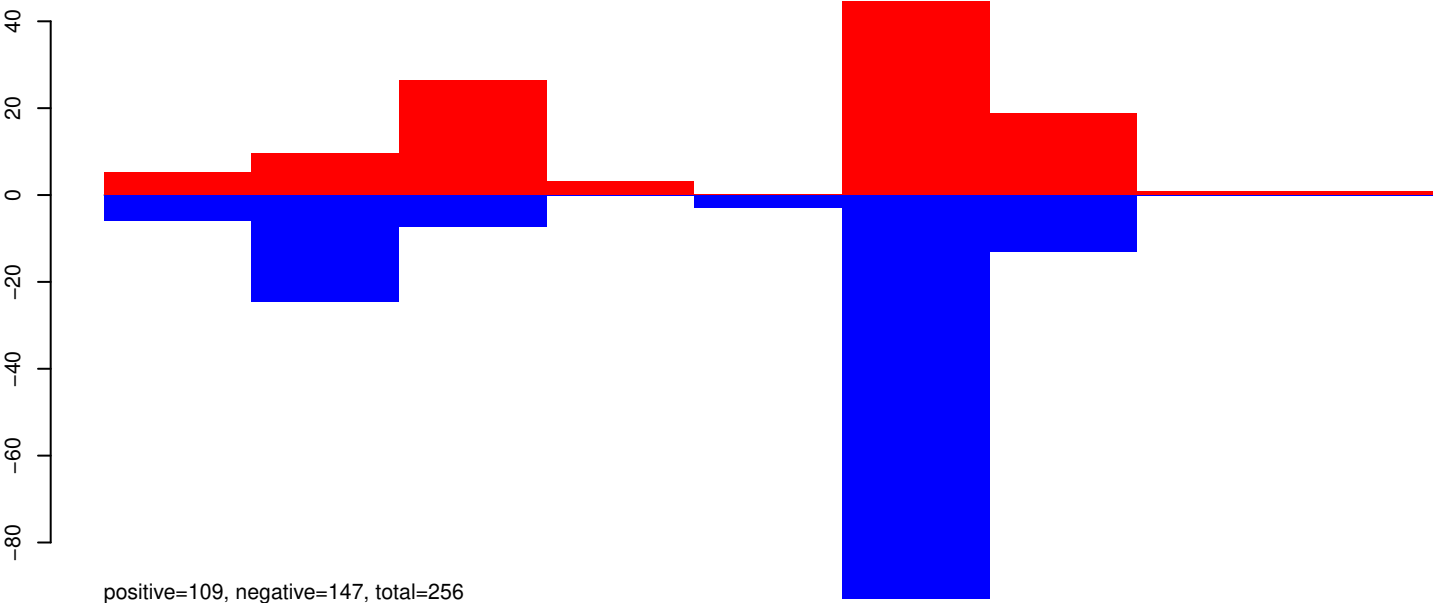


positive=0, negative=0, total=1

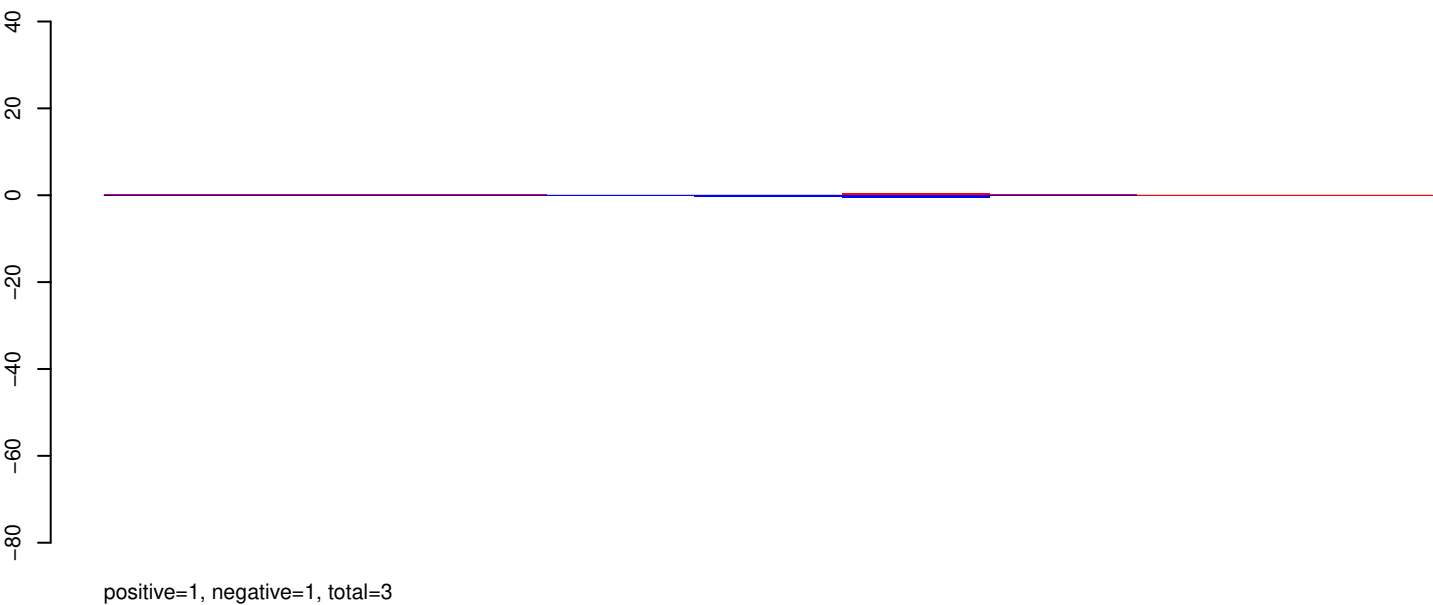
Window size=25, length=257, TE@rnd-6_family-666@Unknown:1-257



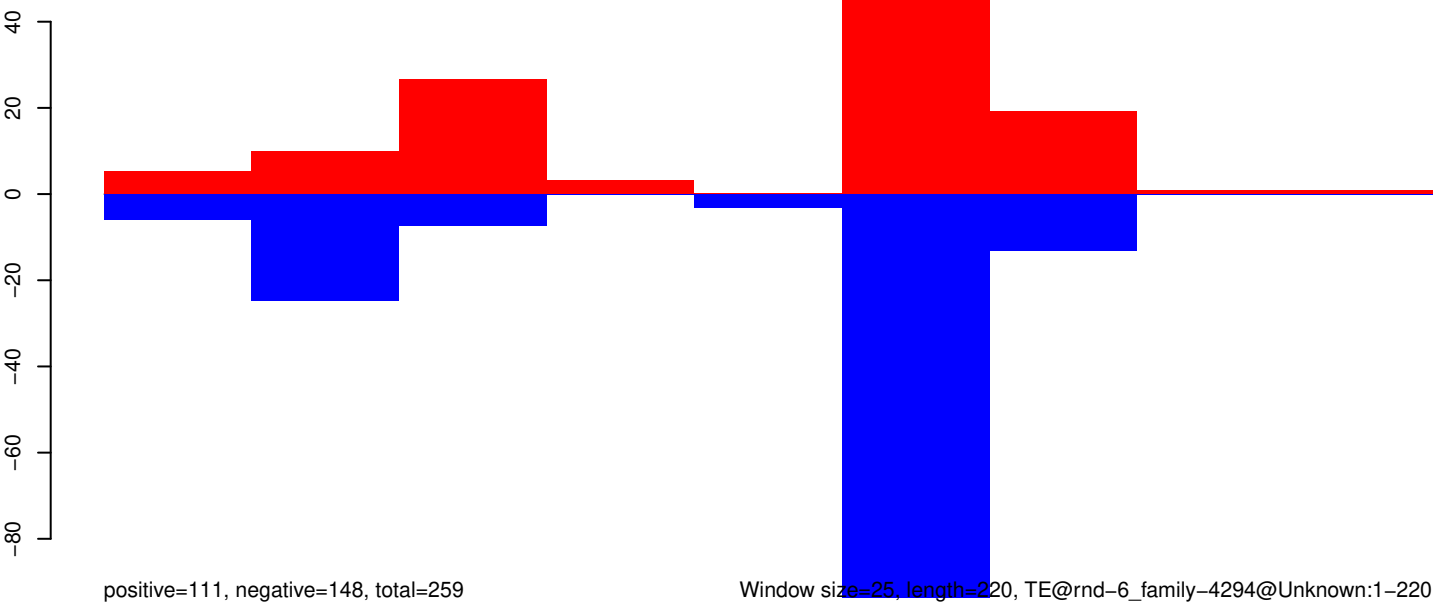
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



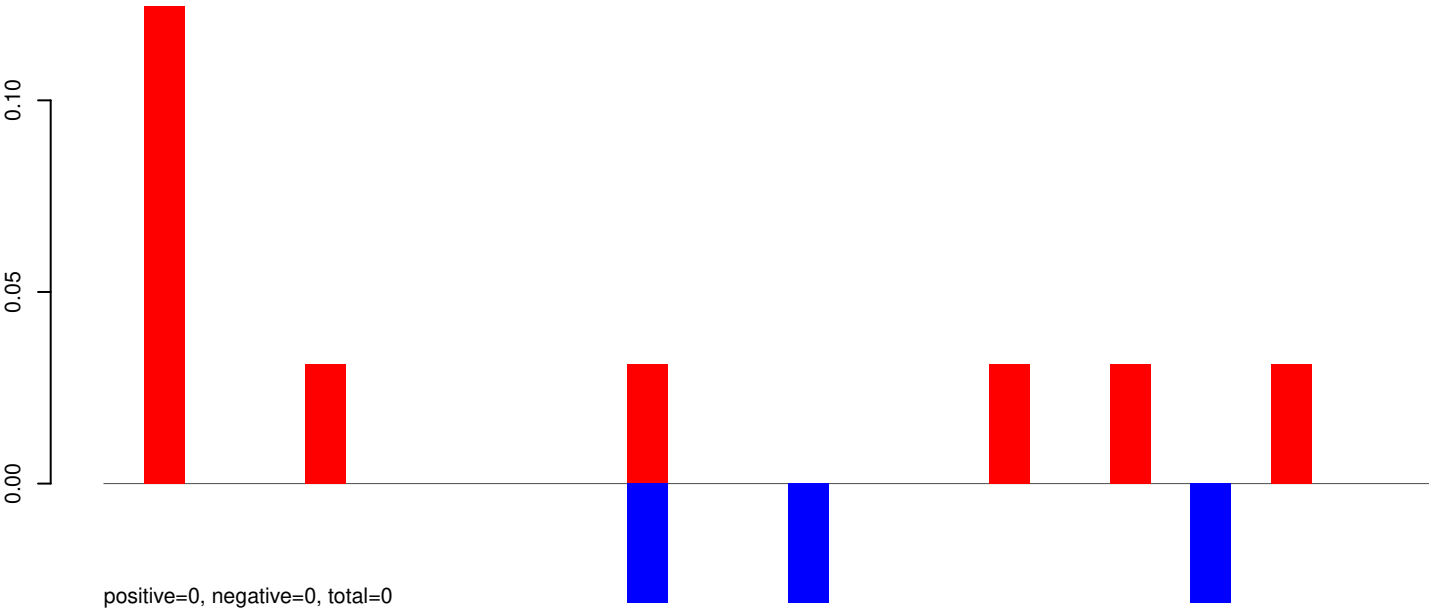
AeAlbo_U4.4_Mock_GP.rep



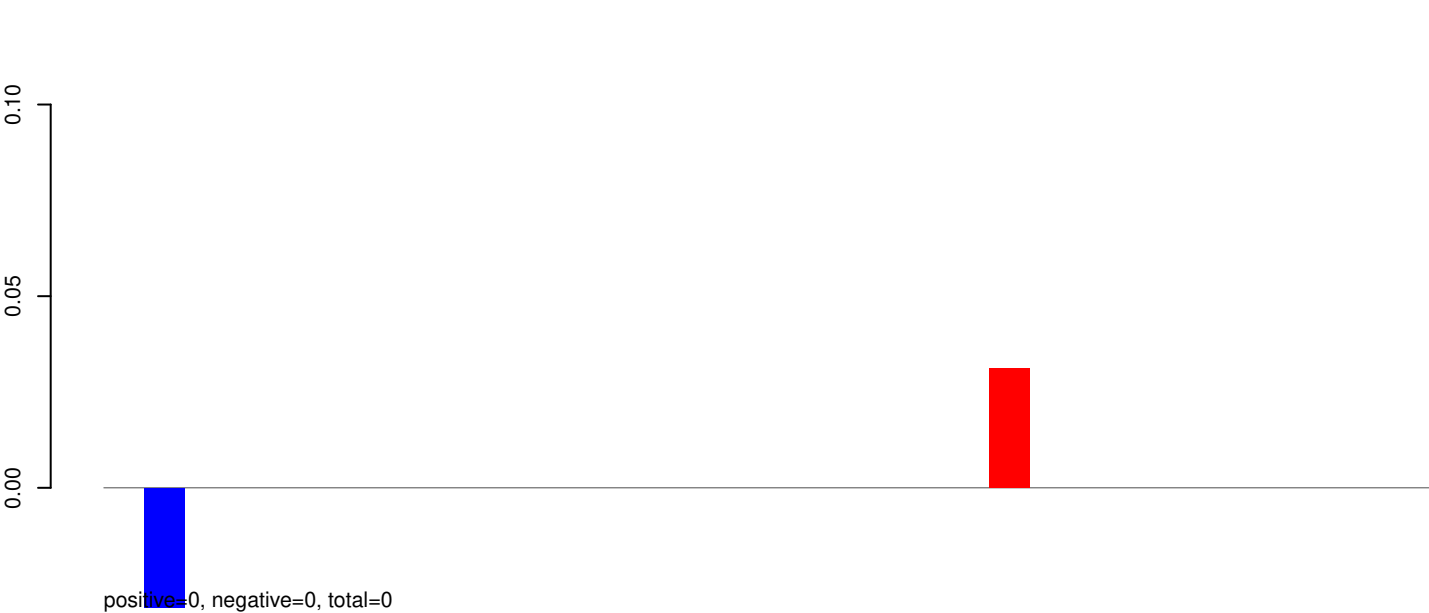
Window size=25, length=220, TE@rnd-6_family-4294@Unknown:1-220

50 100 150 200 250

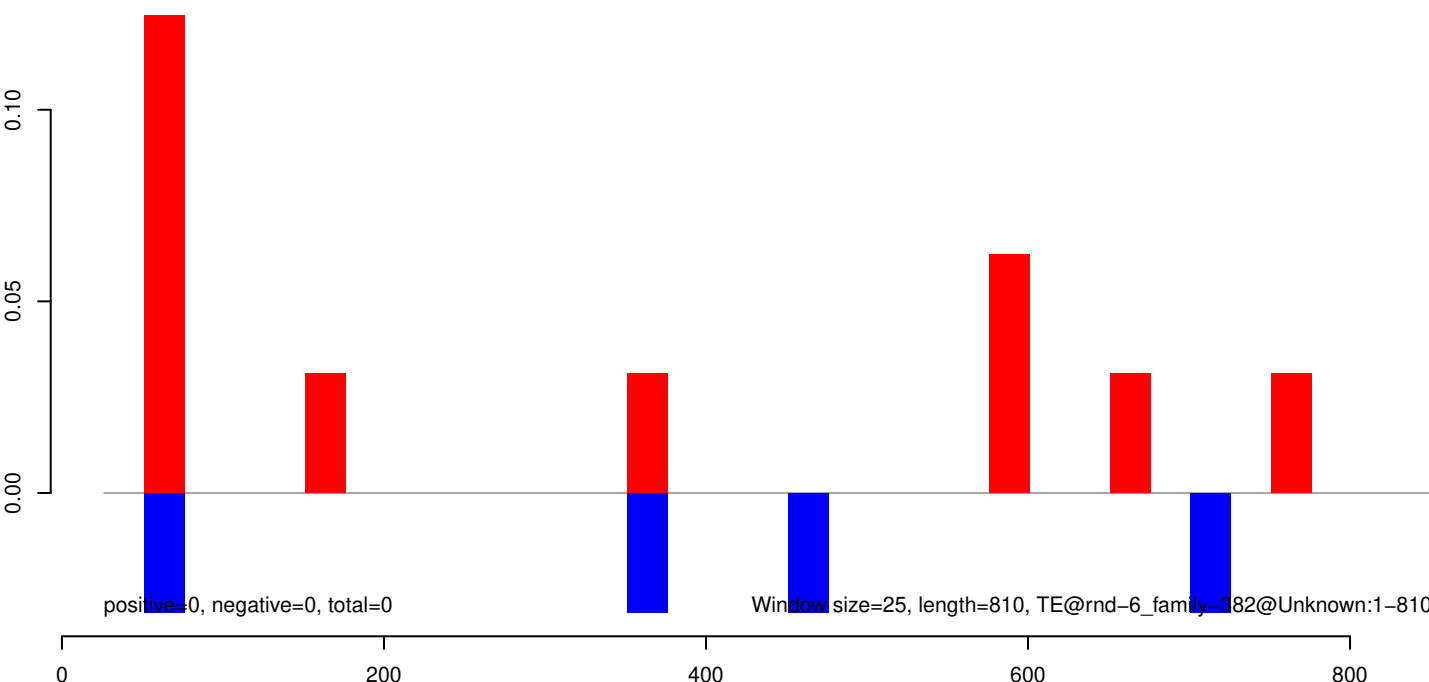
AeAlbo_U4.4_Mock_GP.18_23.rep



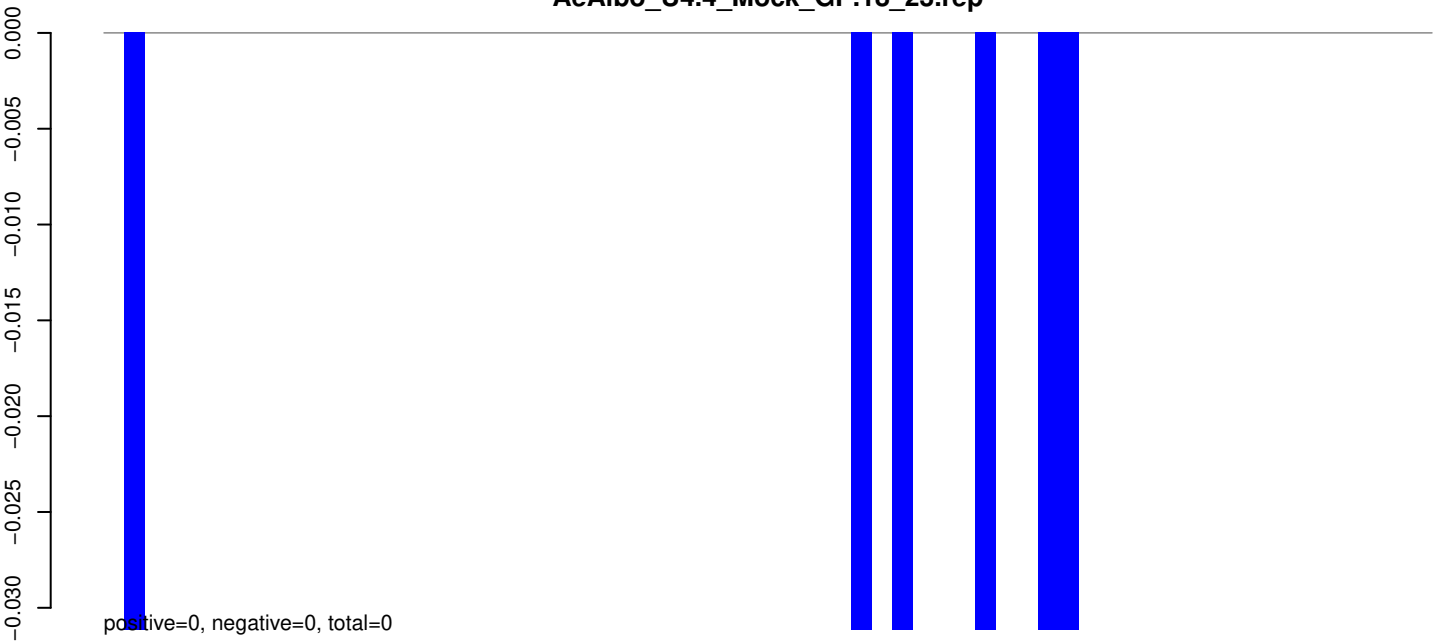
AeAlbo_U4.4_Mock_GP.24_35.rep



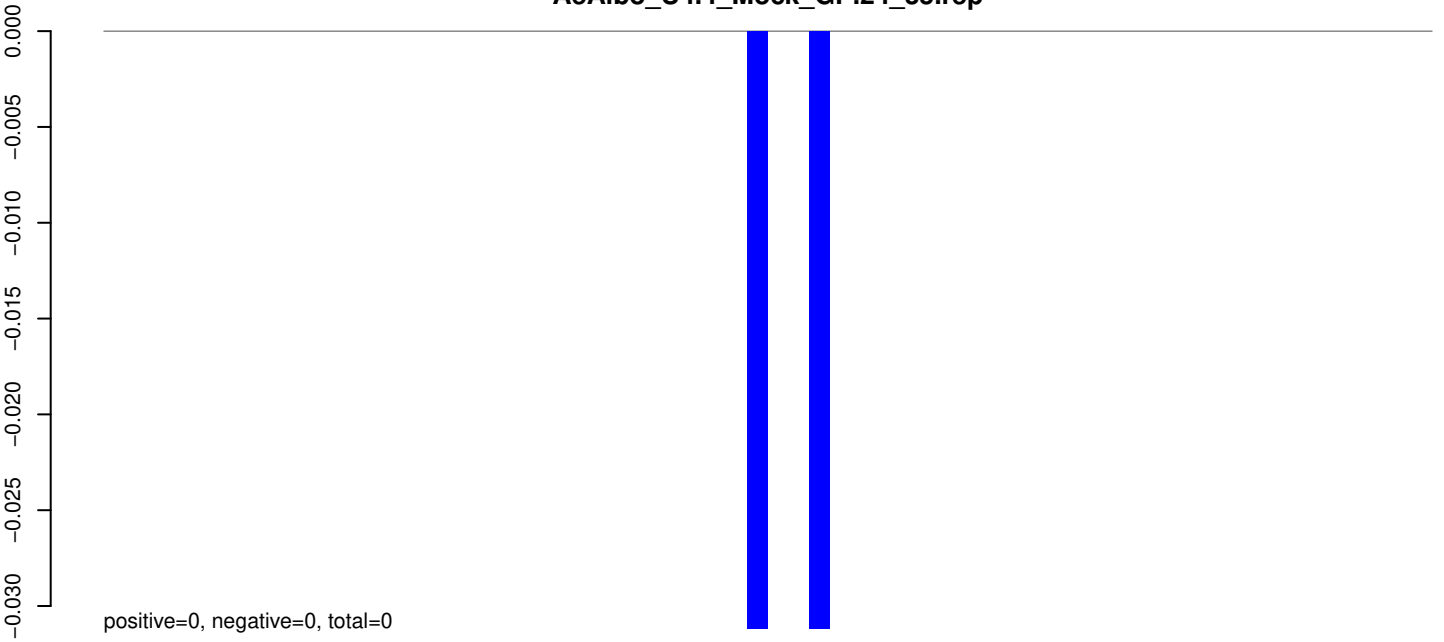
AeAlbo_U4.4_Mock_GP.rep



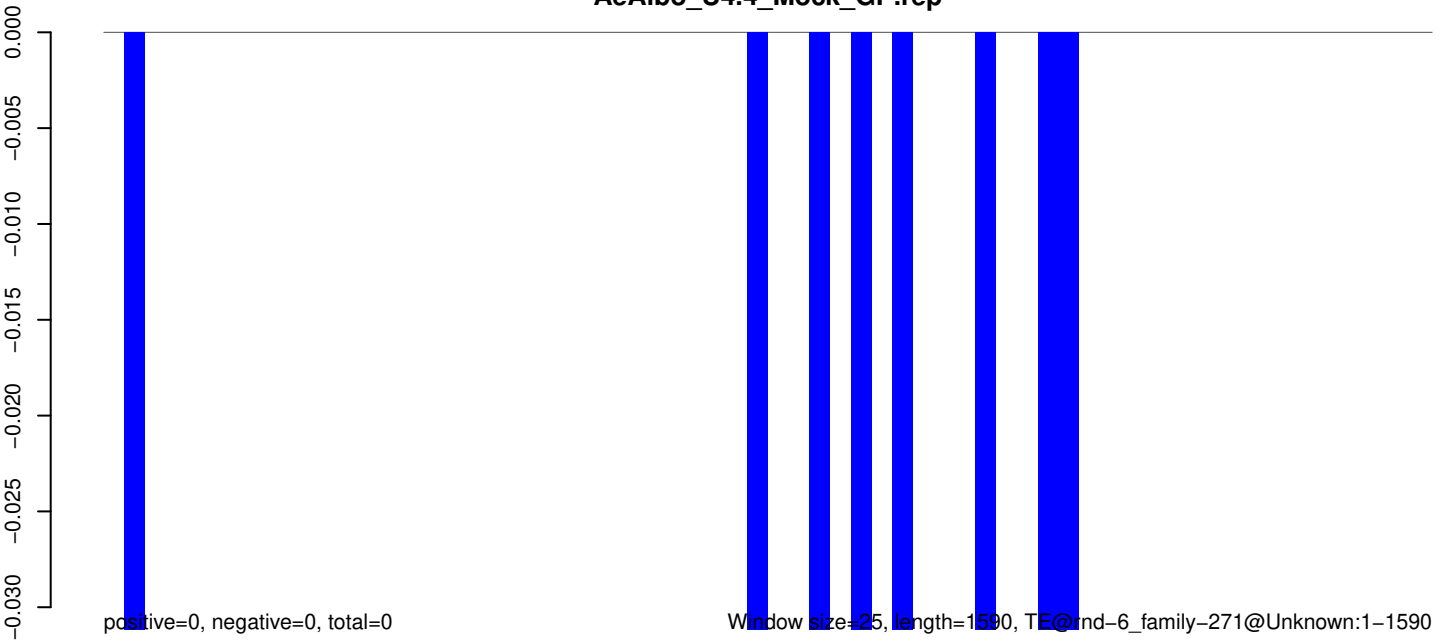
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

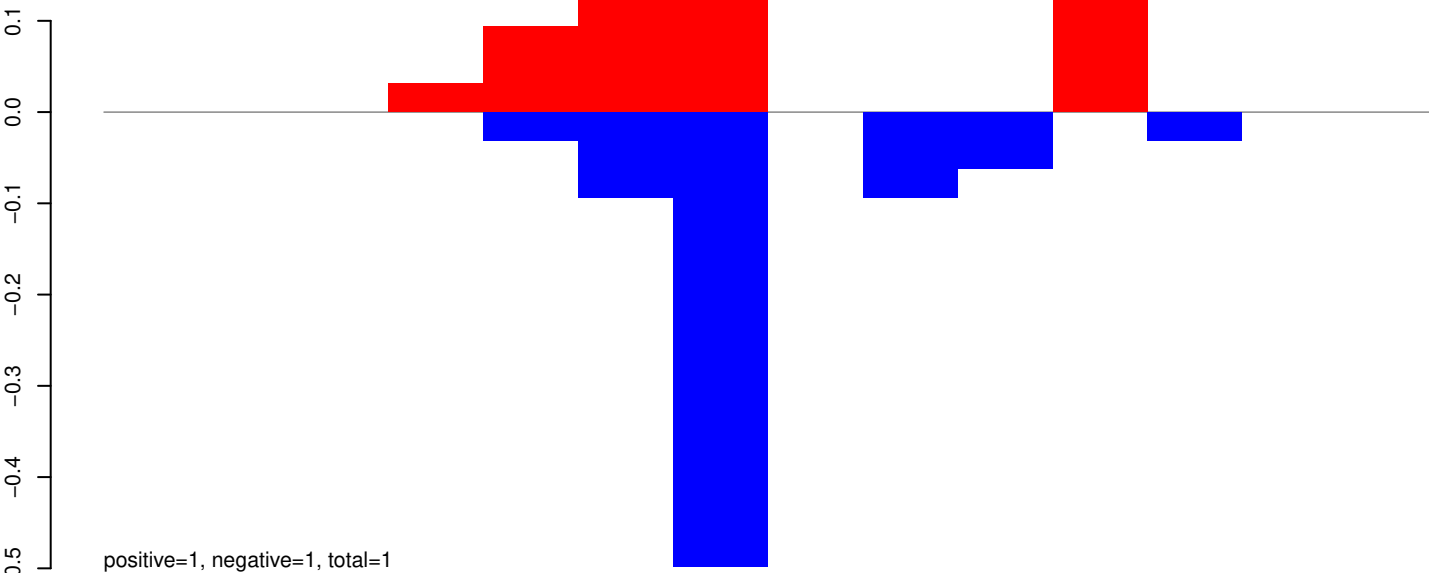


AeAlbo_U4.4_Mock_GP.rep



0 500 1000 1500

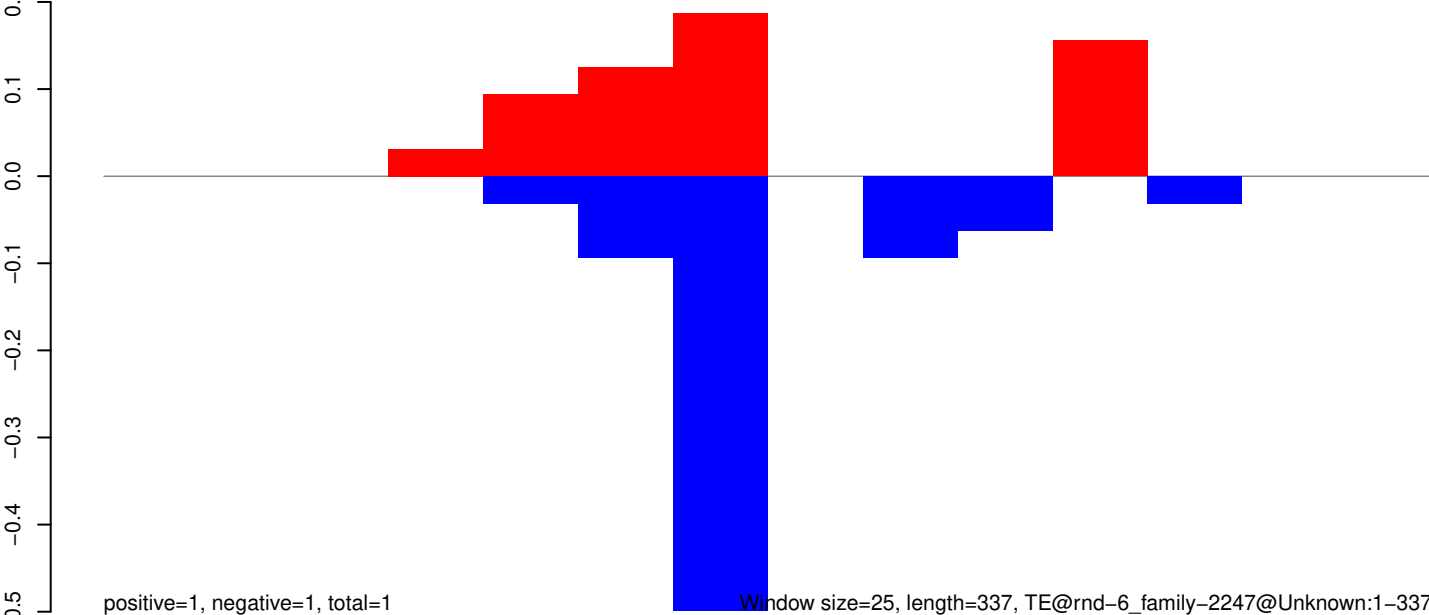
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



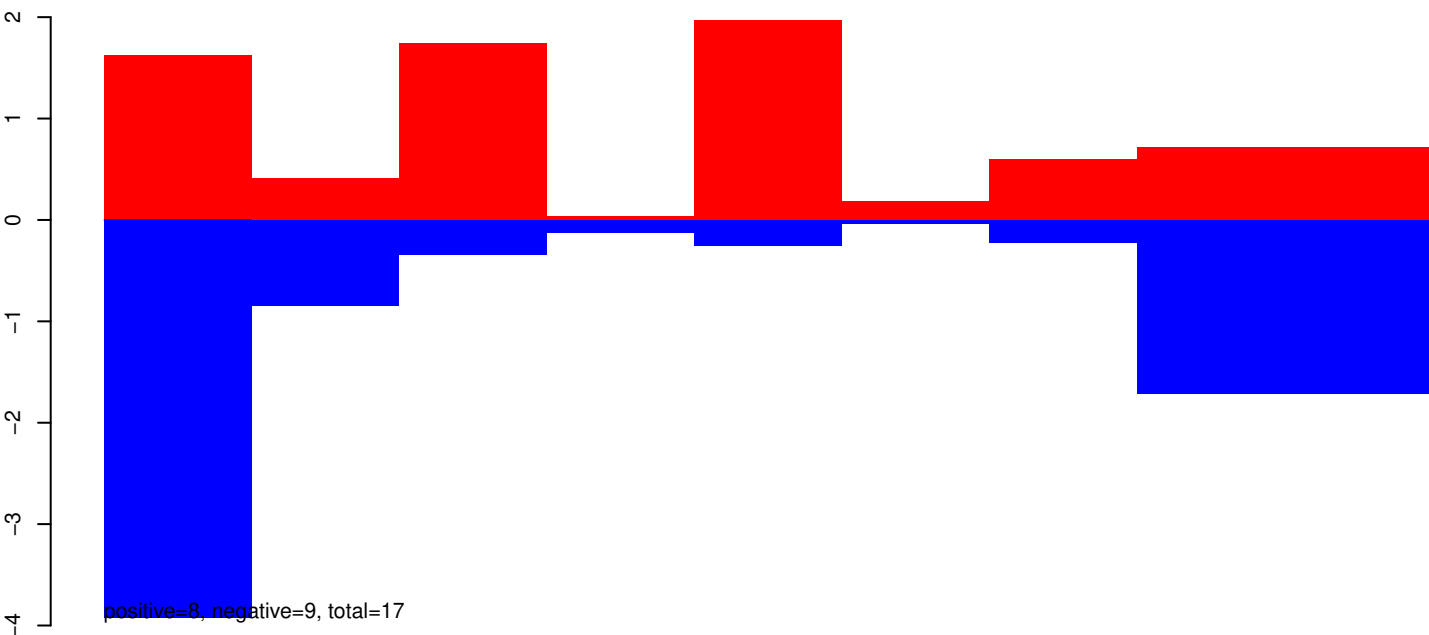
AeAlbo_U4.4_Mock_GP.rep



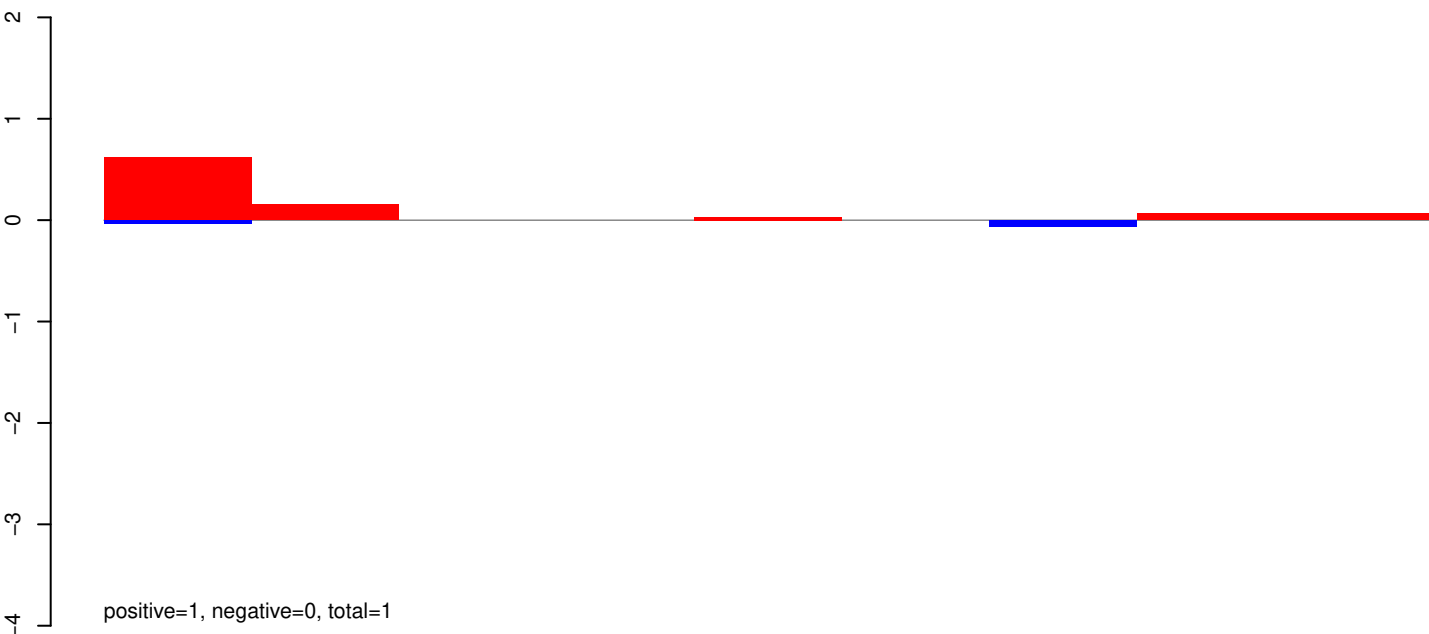
Window size=25, length=337, TE@rnd-6_family-2247@Unknown:1-337

50 100 150 200 250 300 350

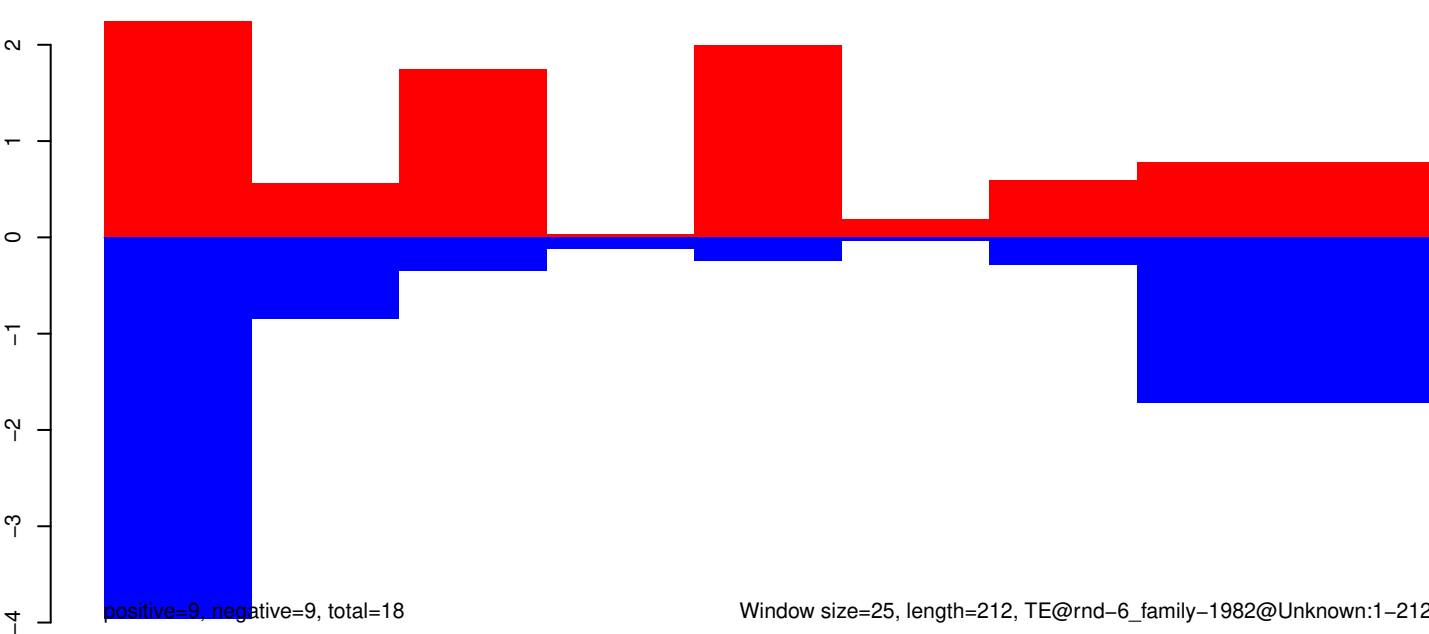
AeAlbo_U4.4_Mock_GP.18_23.rep



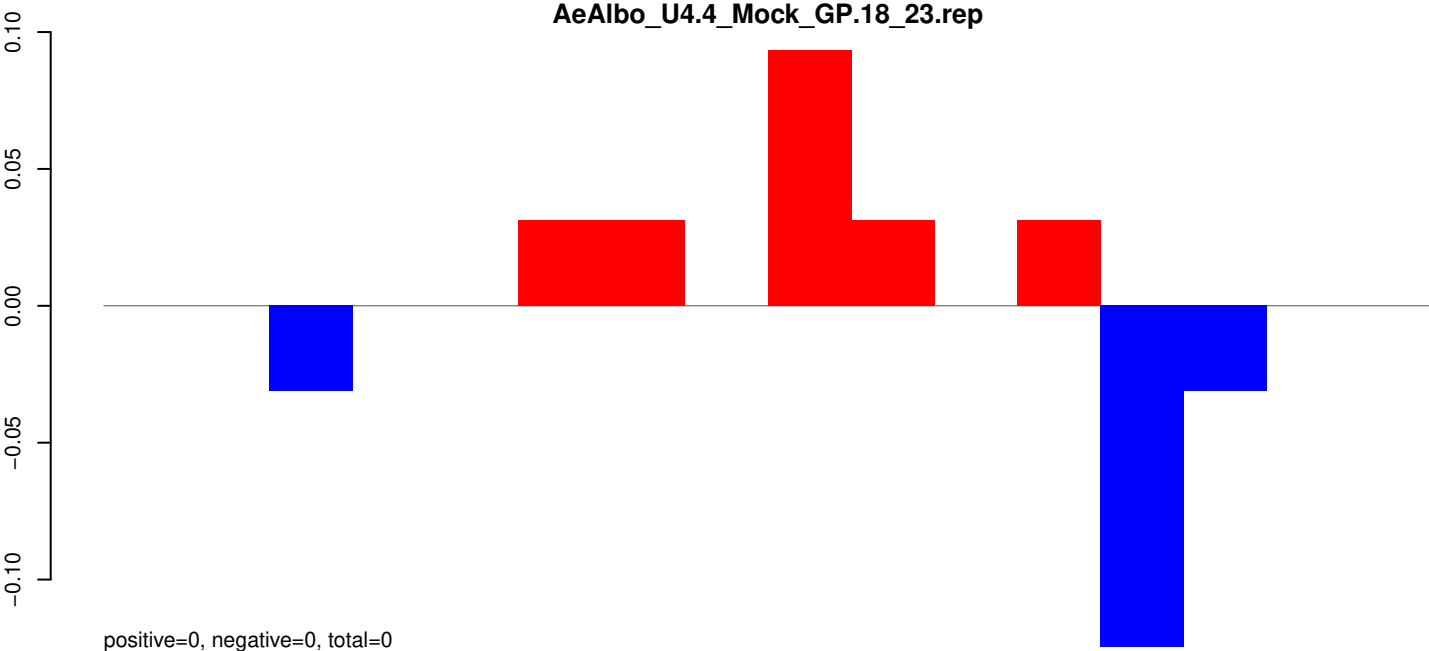
AeAlbo_U4.4_Mock_GP.24_35.rep



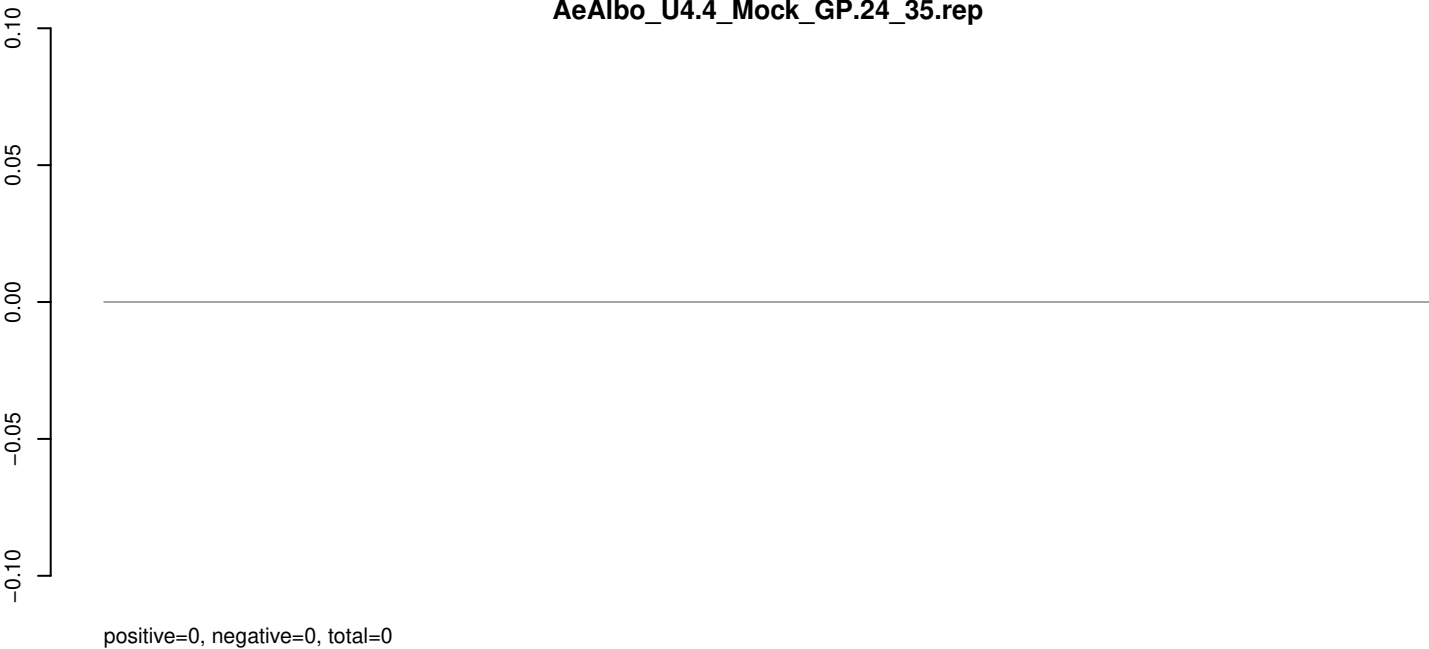
AeAlbo_U4.4_Mock_GP.rep



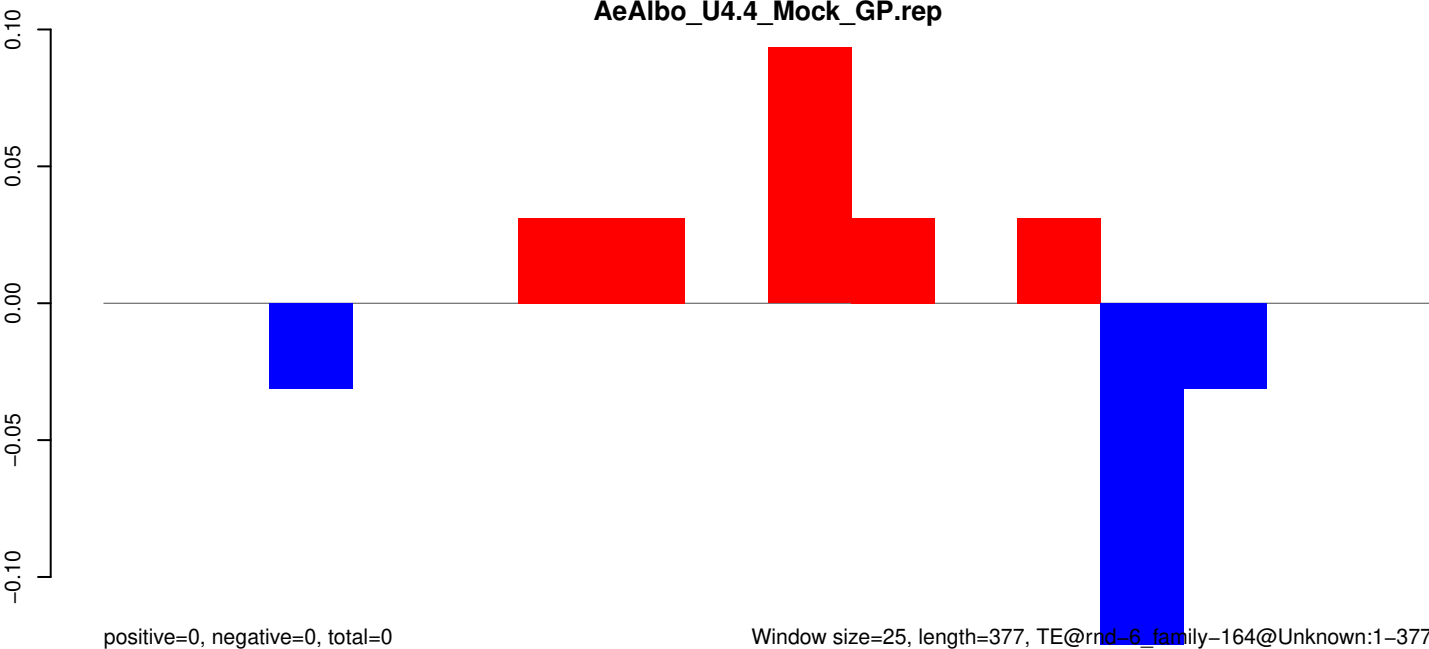
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



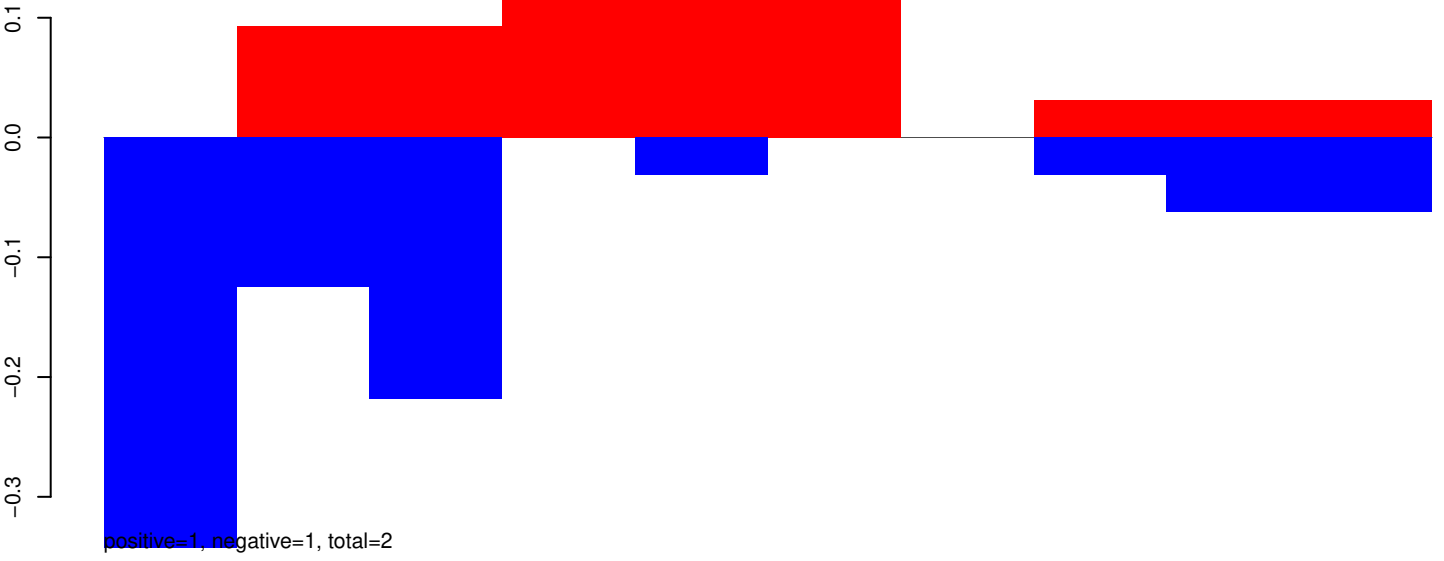
AeAlbo_U4.4_Mock_GP.rep



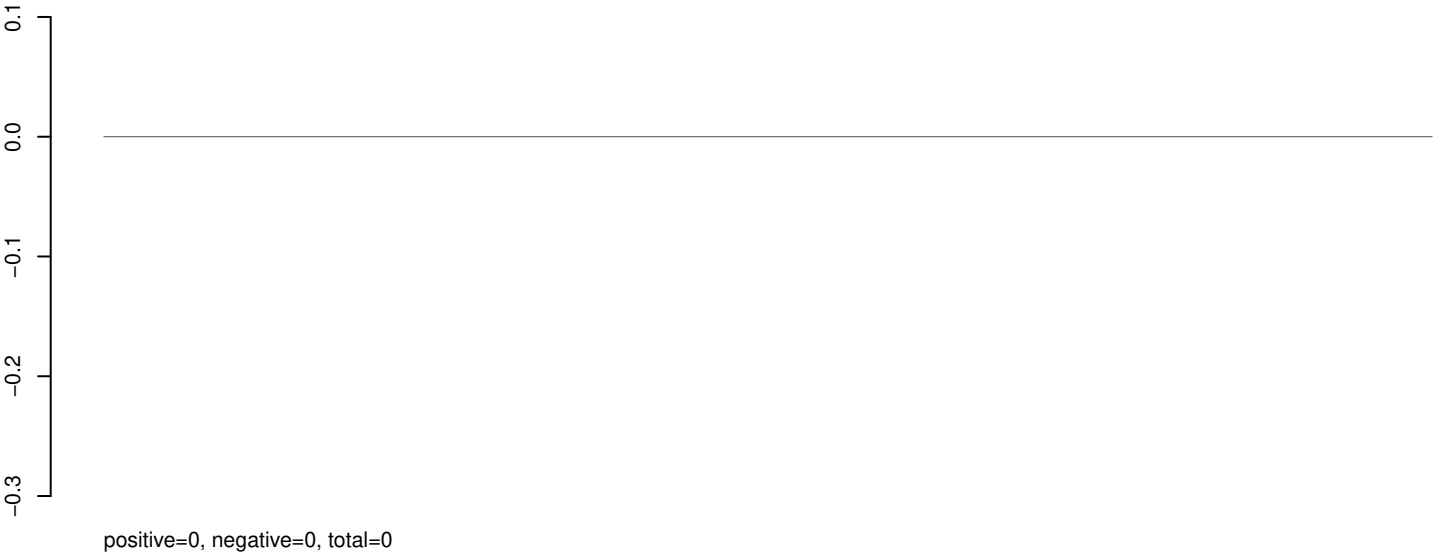
Window size=25, length=377, TE@rrd-6_family-164@Unknown:1-377

100 200 300 400

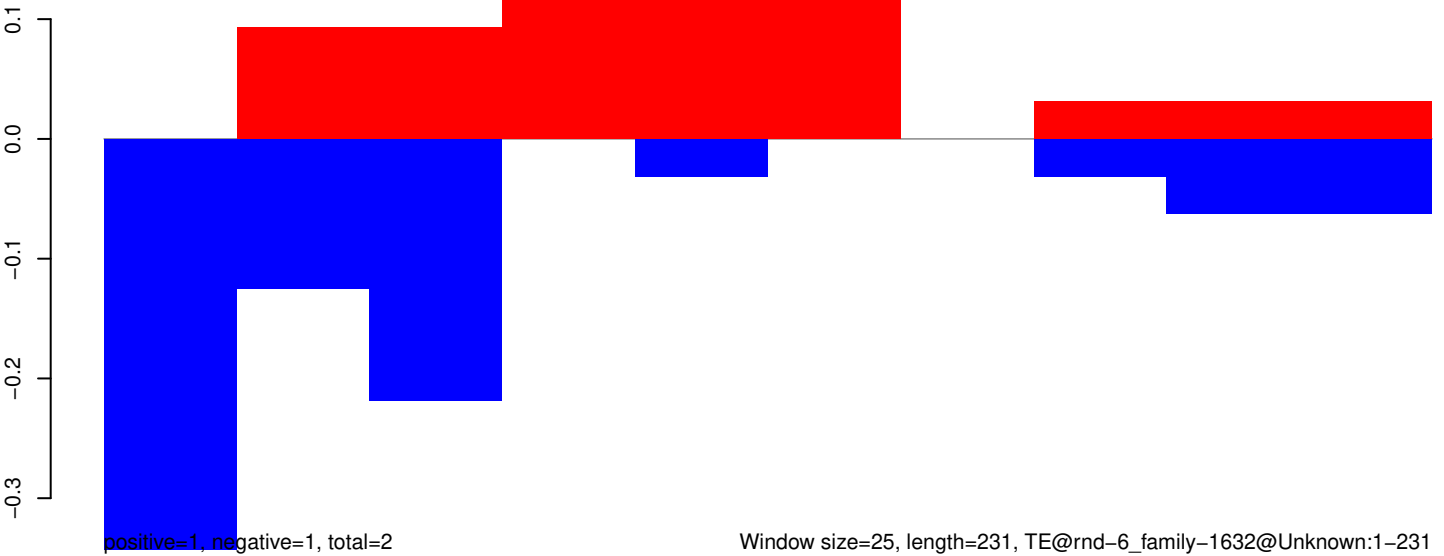
AeAlbo_U4.4_Mock_GP.18_23.rep



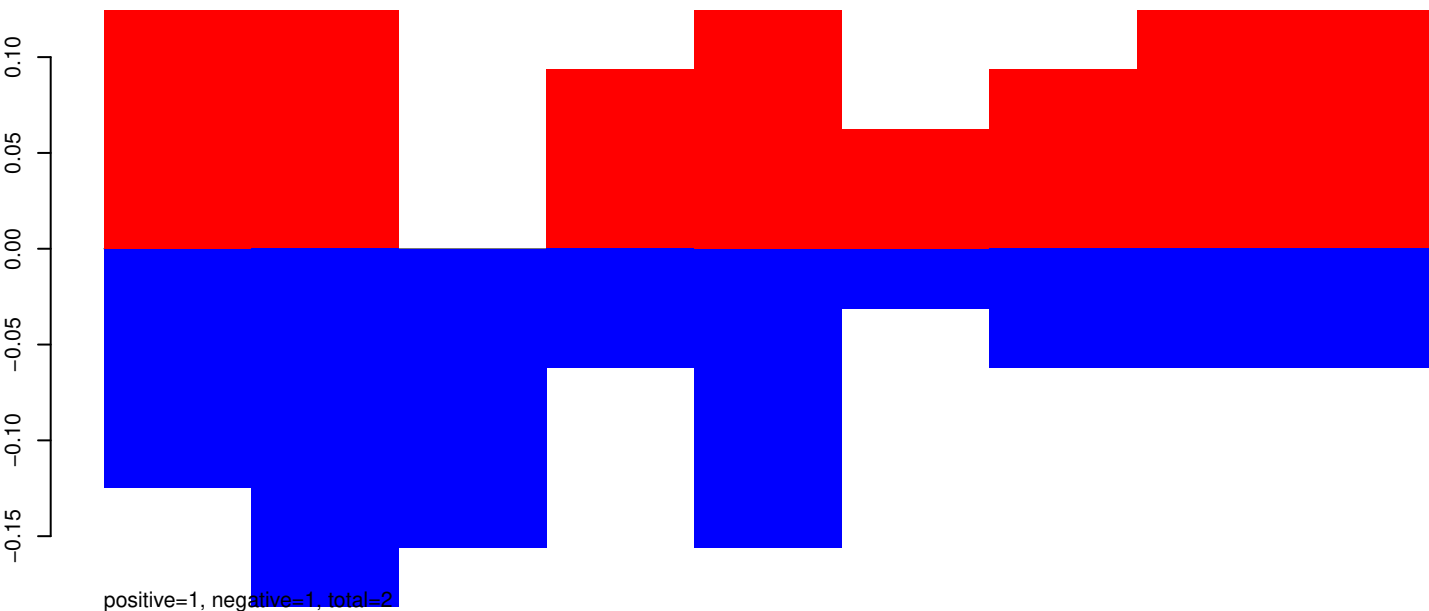
AeAlbo_U4.4_Mock_GP.24_35.rep



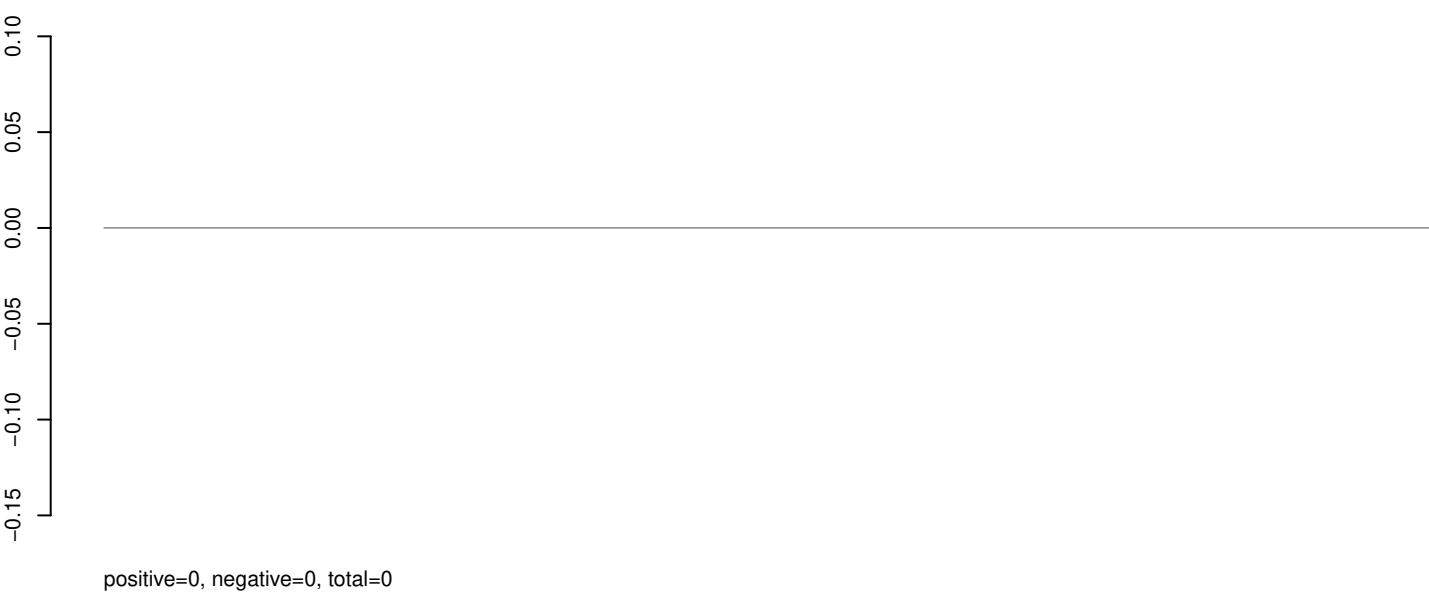
AeAlbo_U4.4_Mock_GP.rep



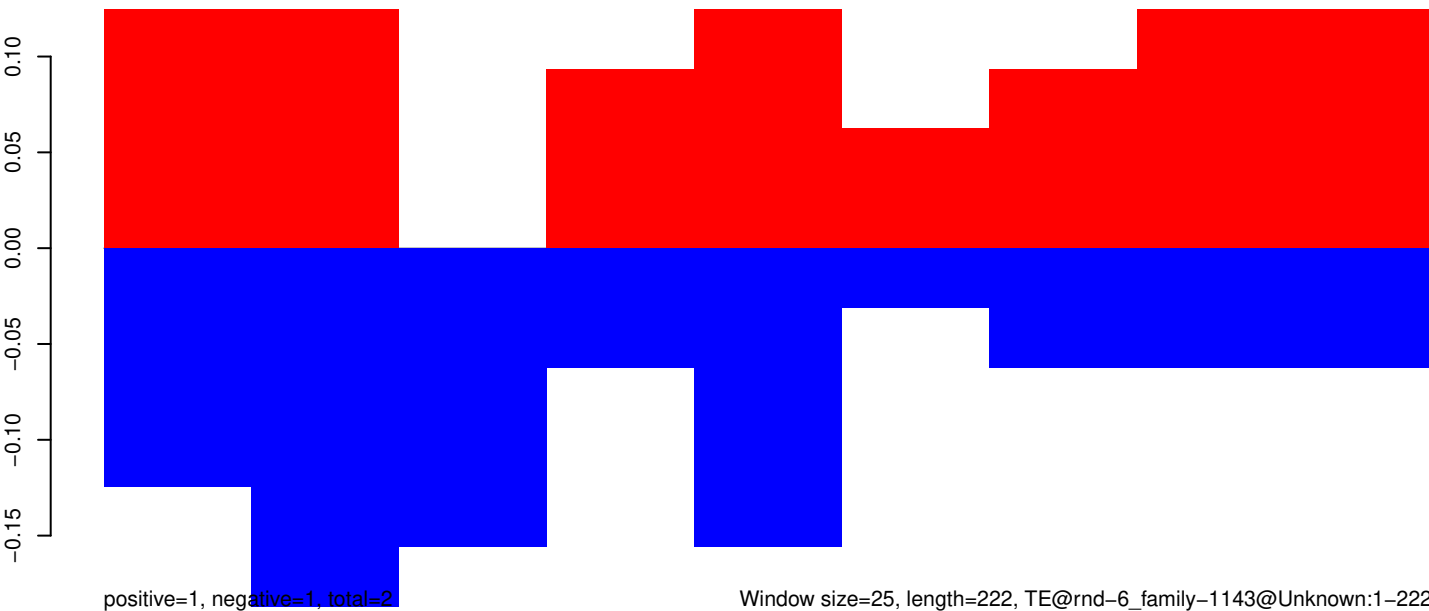
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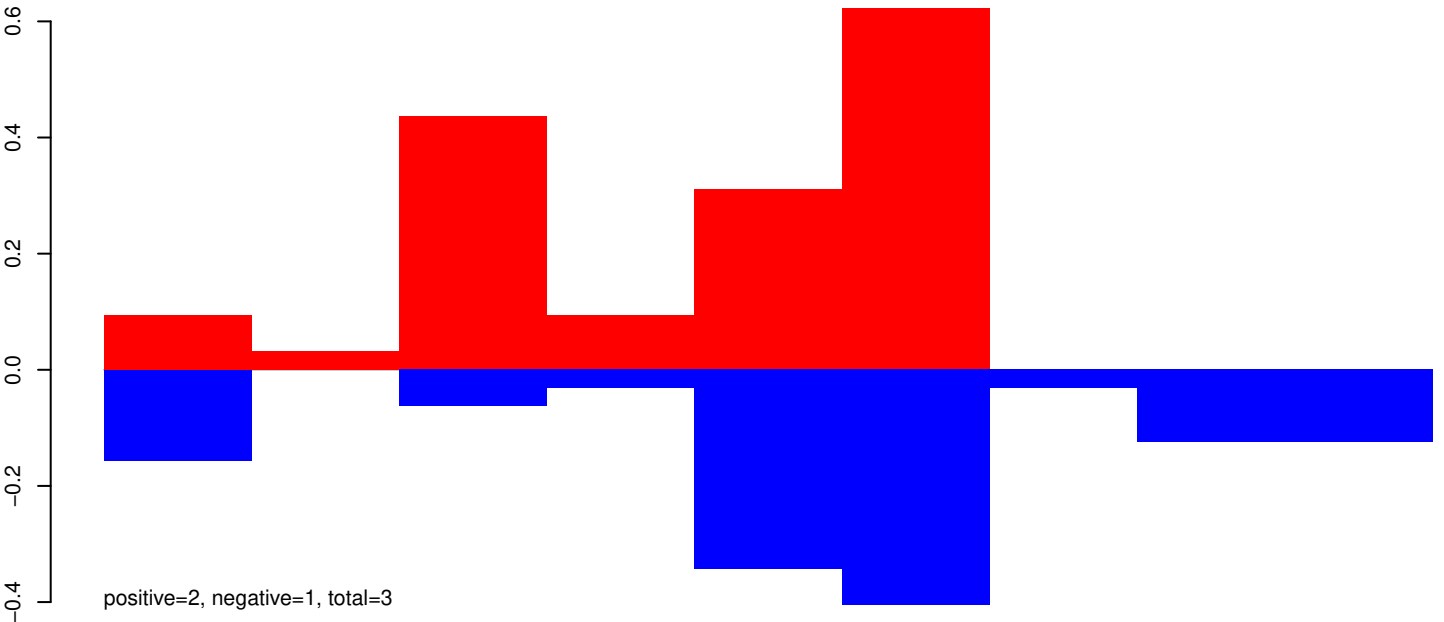
AeAlbo_U4.4_Mock_GP.24_35.rep



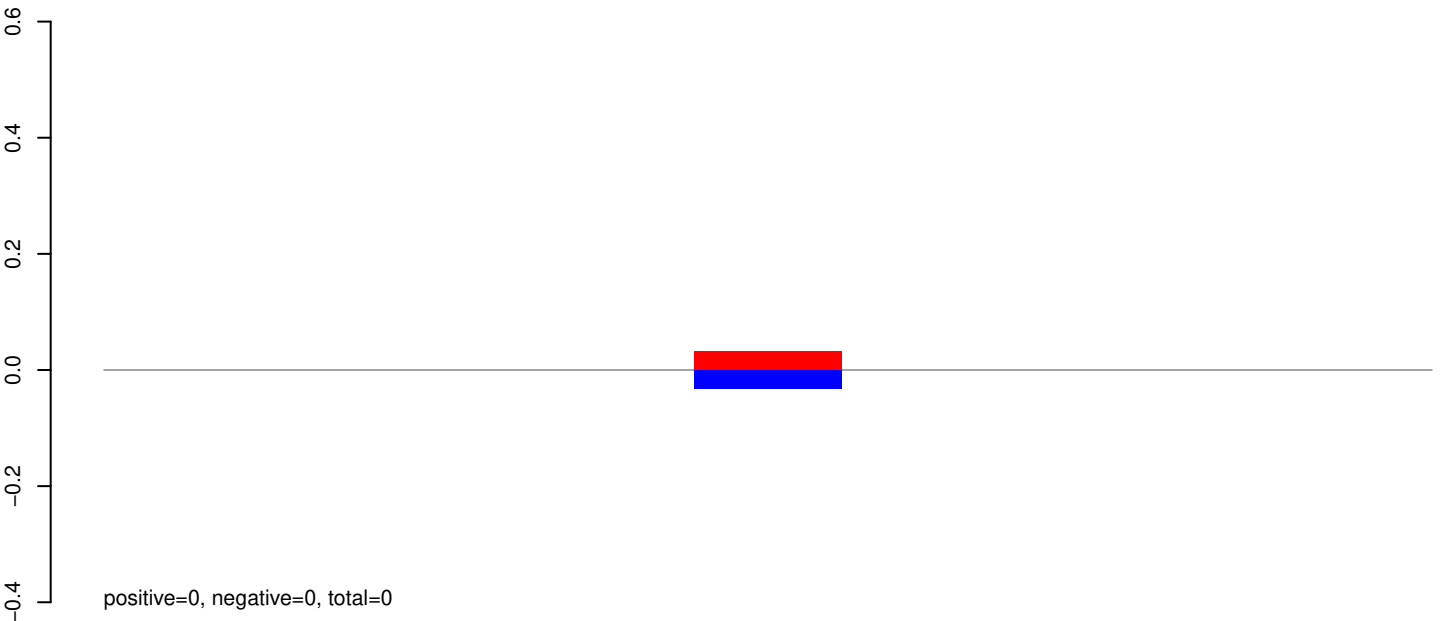
AeAlbo_U4.4_Mock_GP.rep



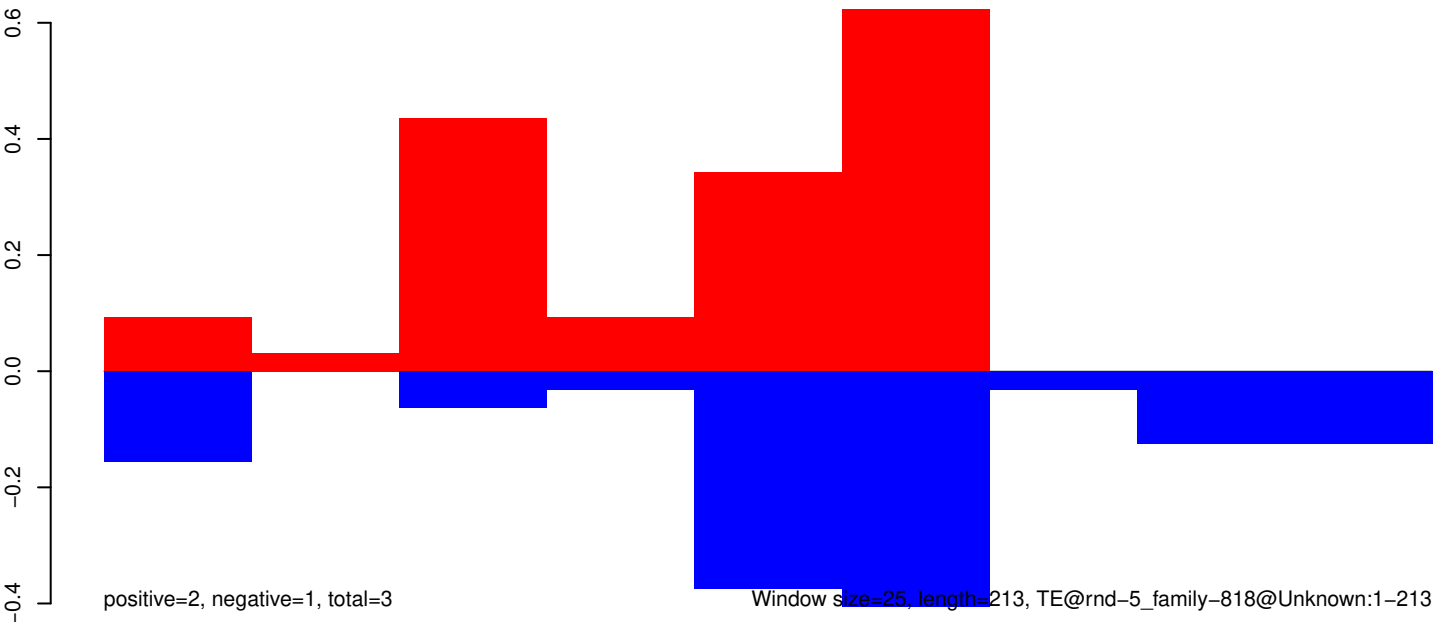
AeAlbo_U4.4_Mock_GP.18_23.rep



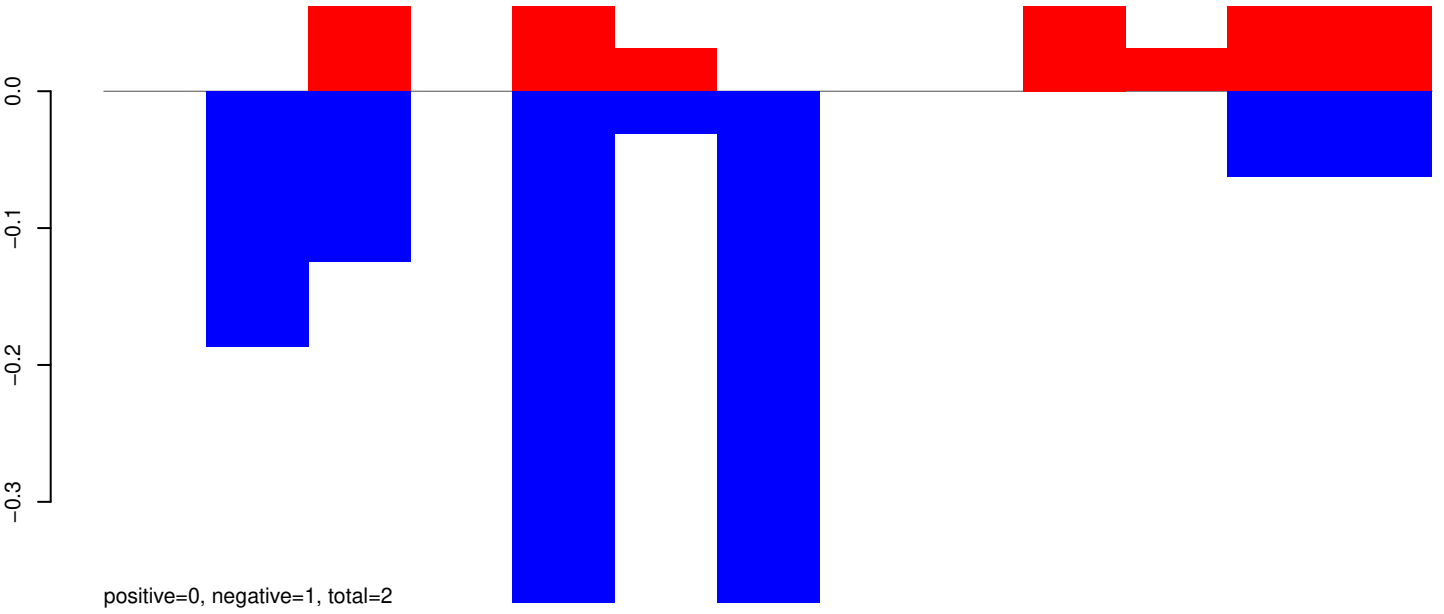
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AeAlbo_U4.4_Mock_GP.rep



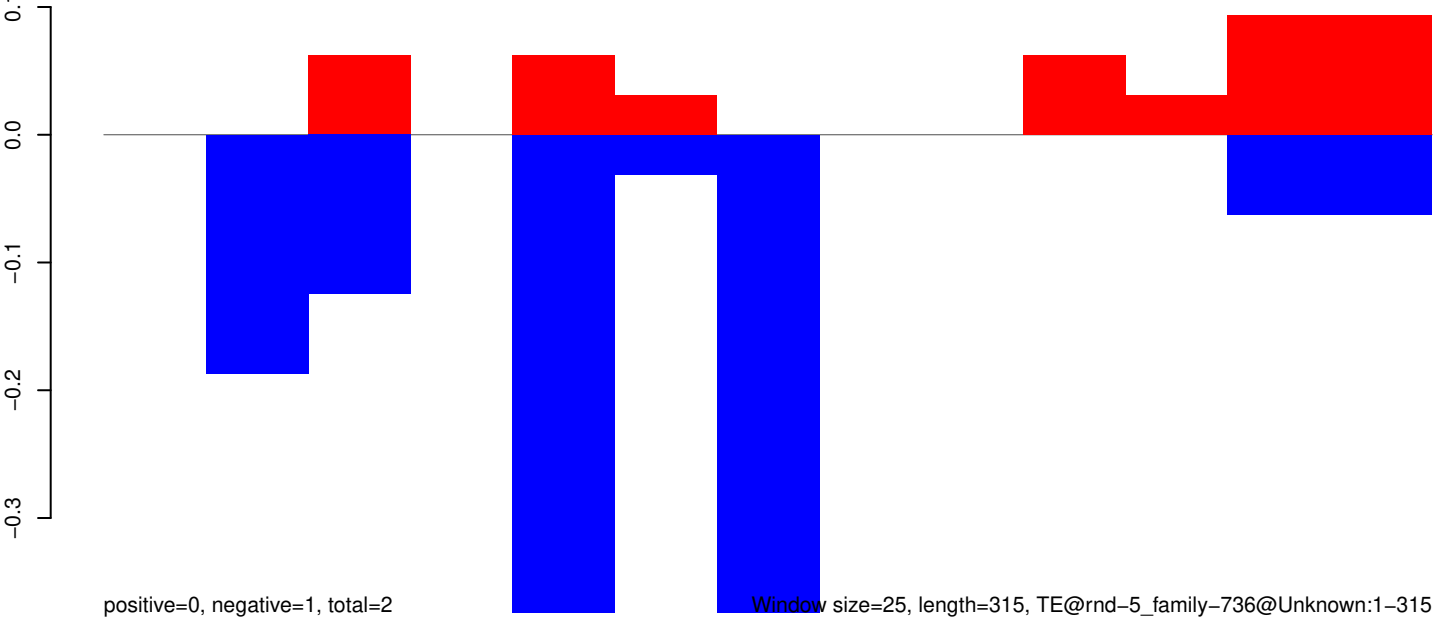
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

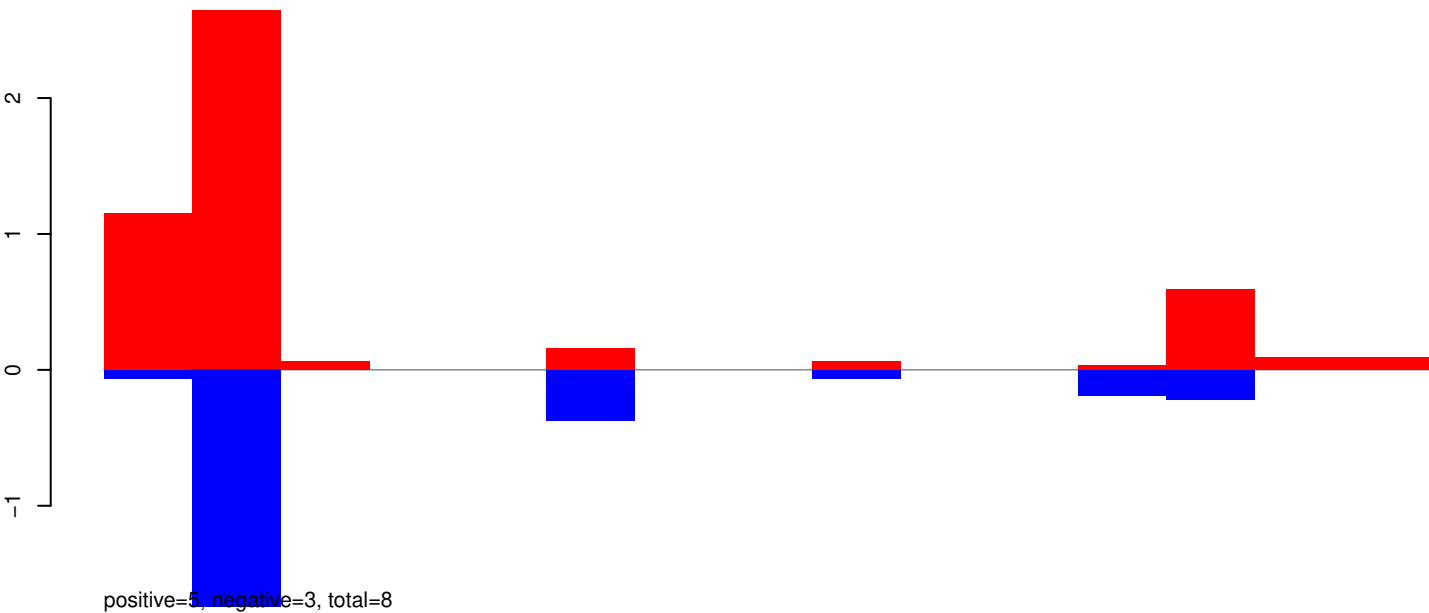


AeAlbo_U4.4_Mock_GP.rep

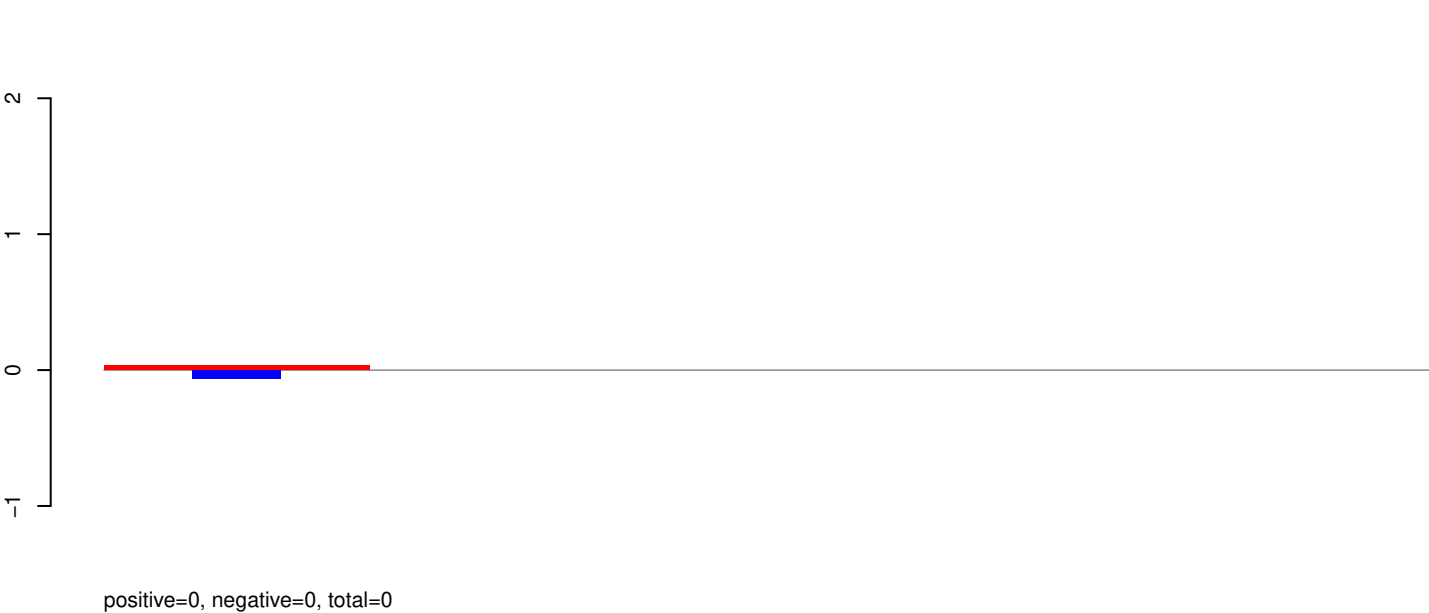


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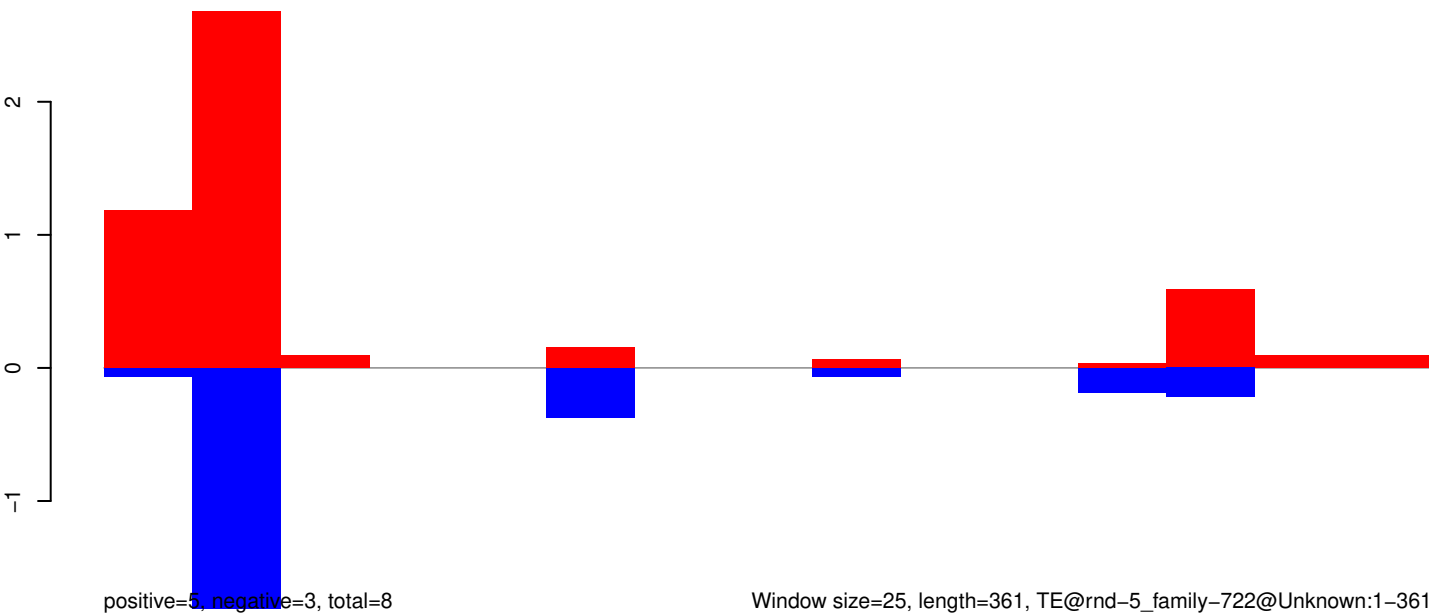
AeAlbo_U4.4_Mock_GP.18_23.rep



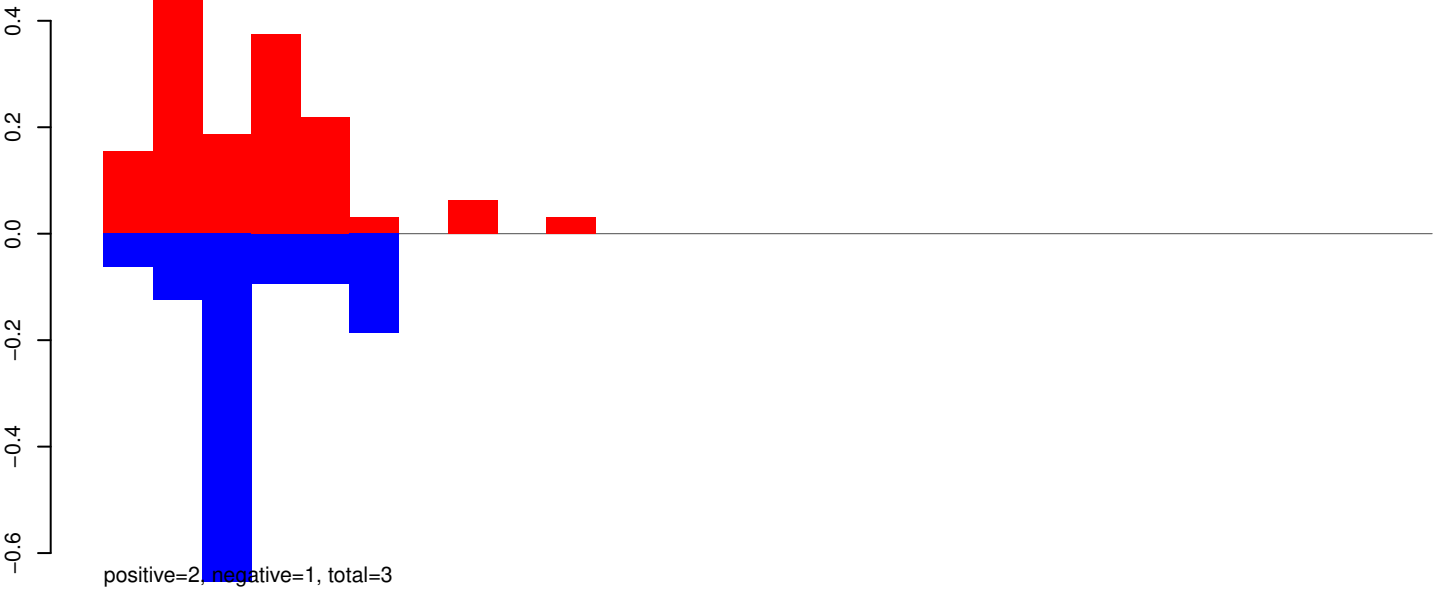
AeAlbo_U4.4_Mock_GP.24_35.rep



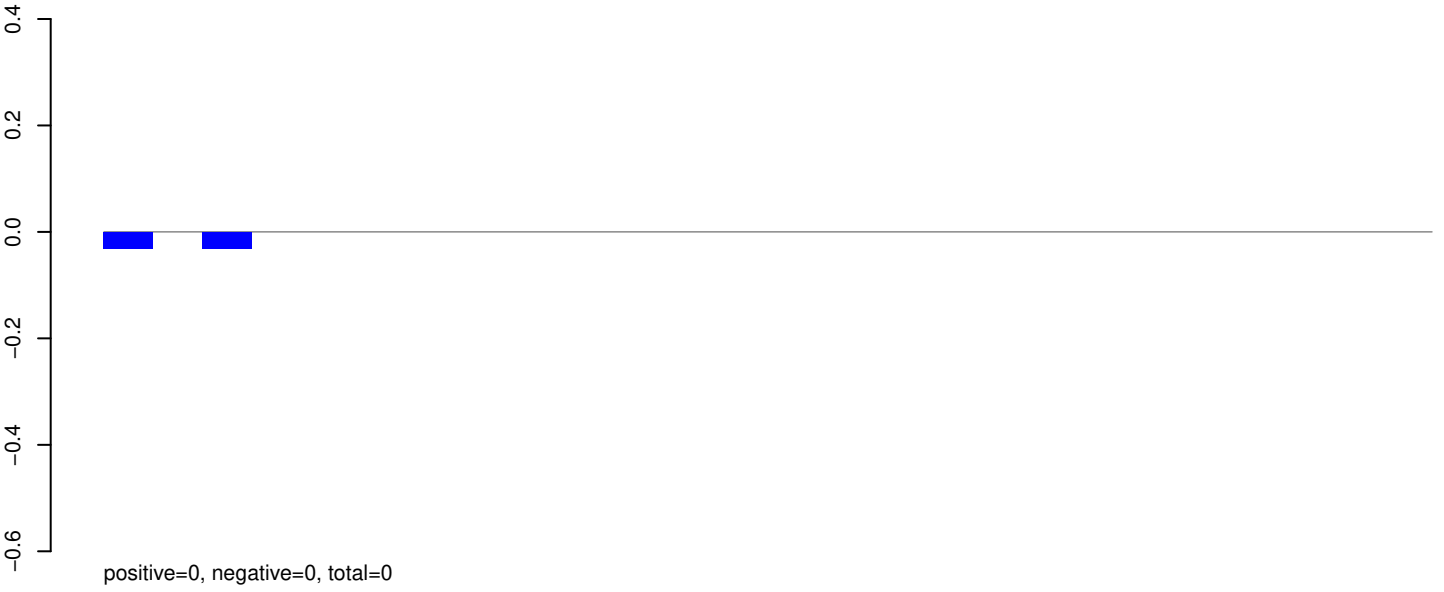
AeAlbo_U4.4_Mock_GP.rep



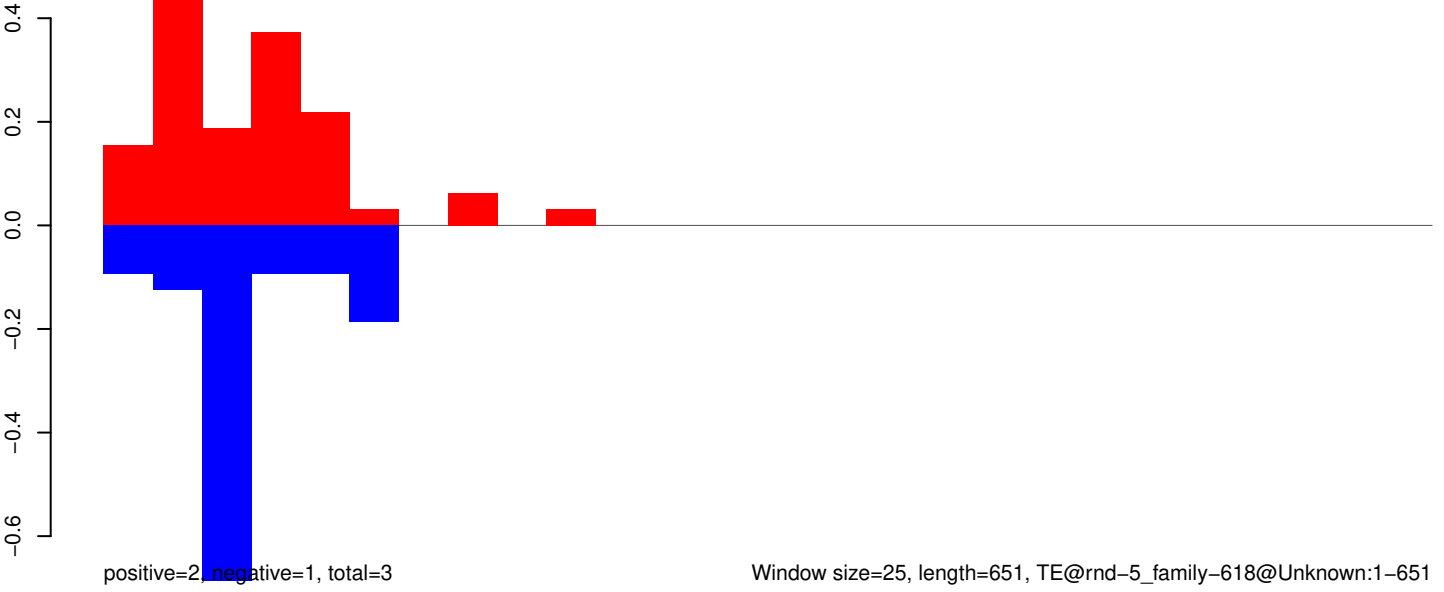
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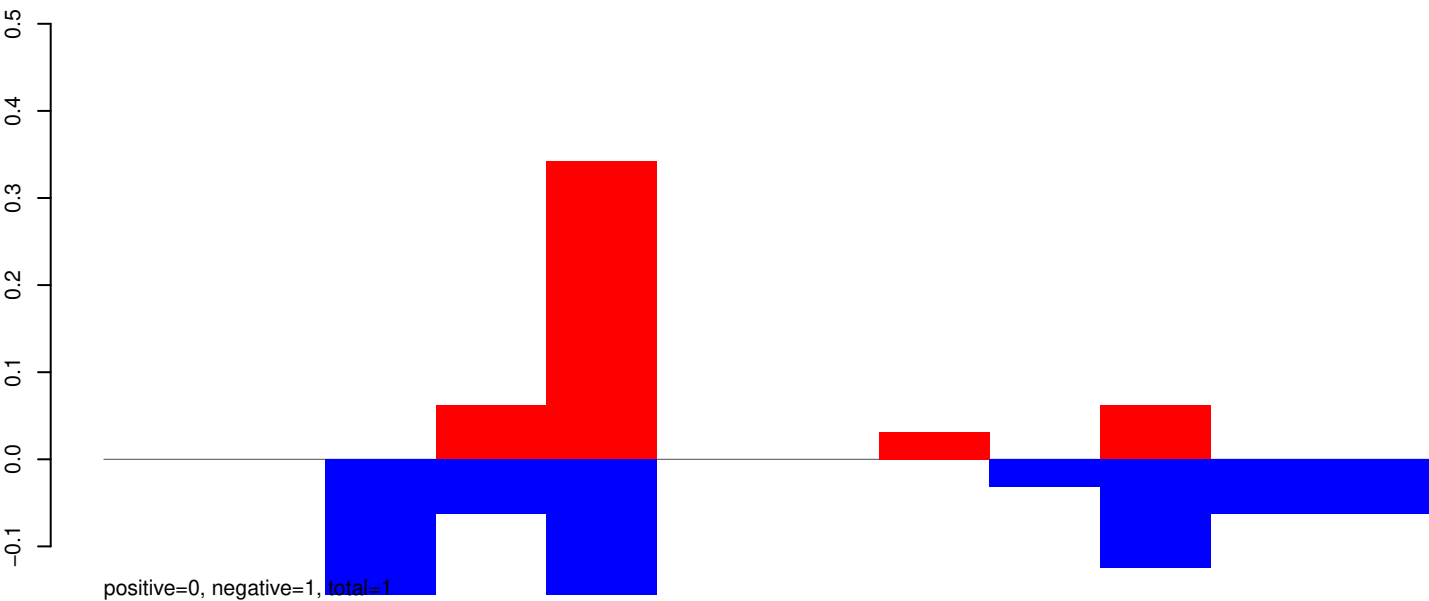
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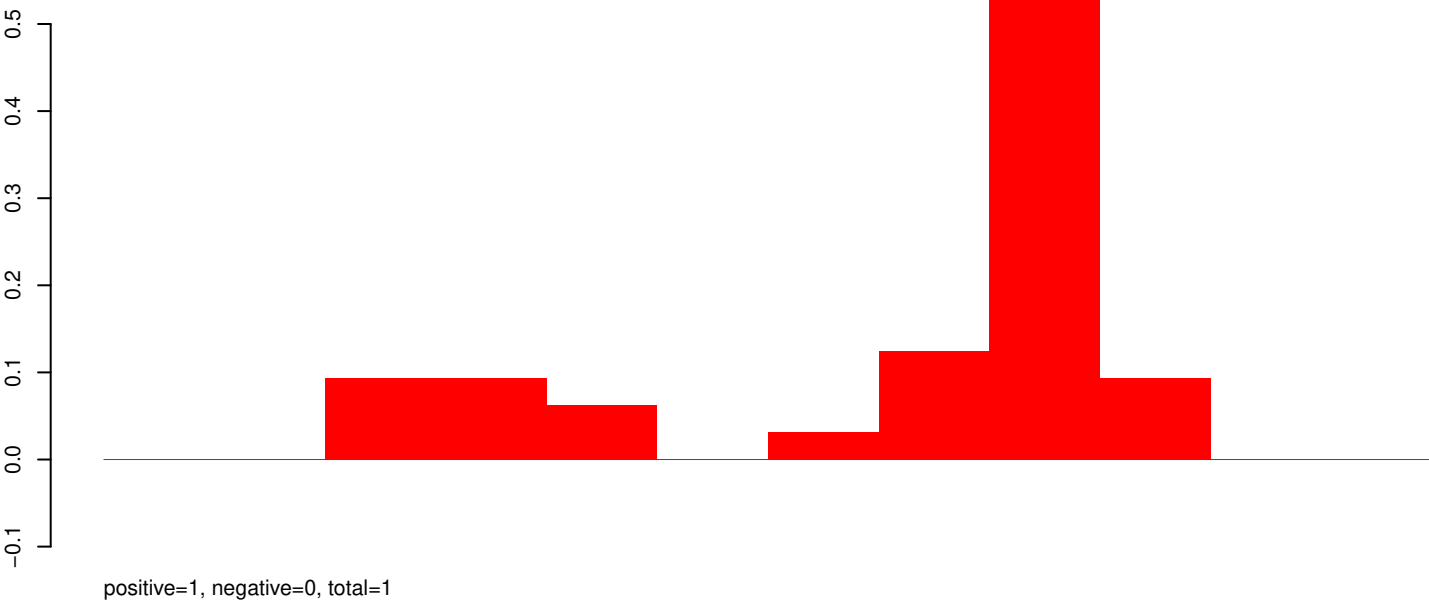
AeAlbo_U4.4_Mock_GP.rep



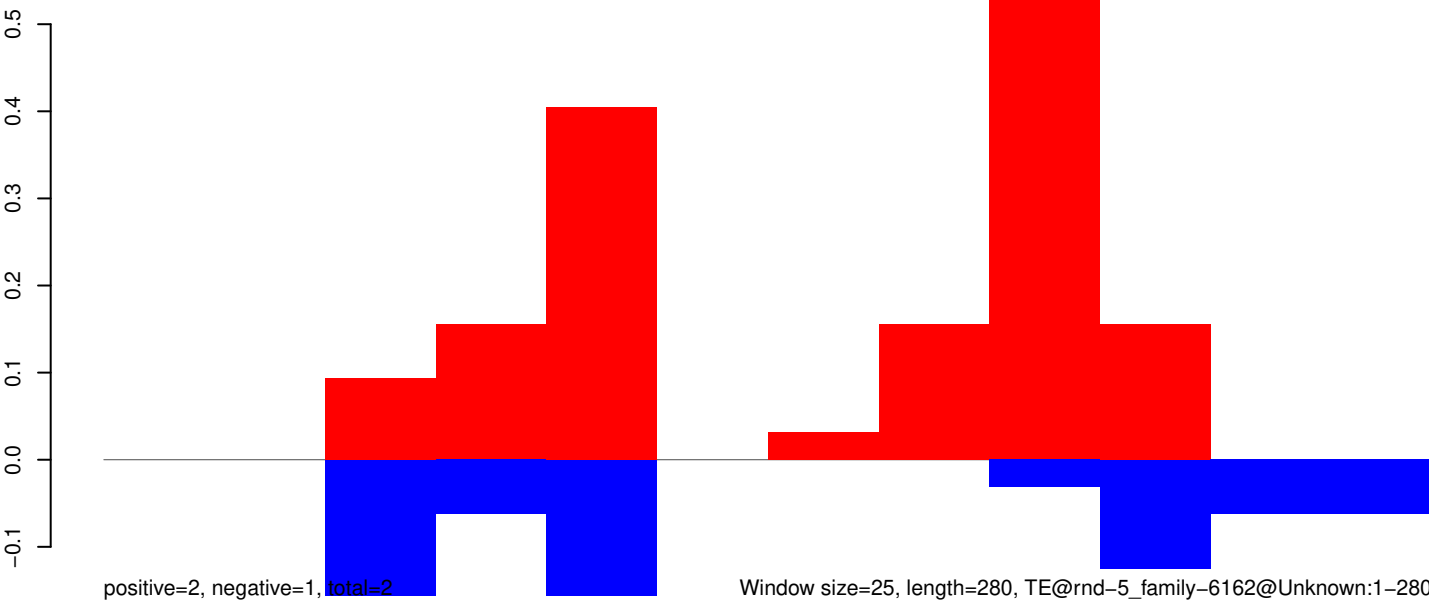
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



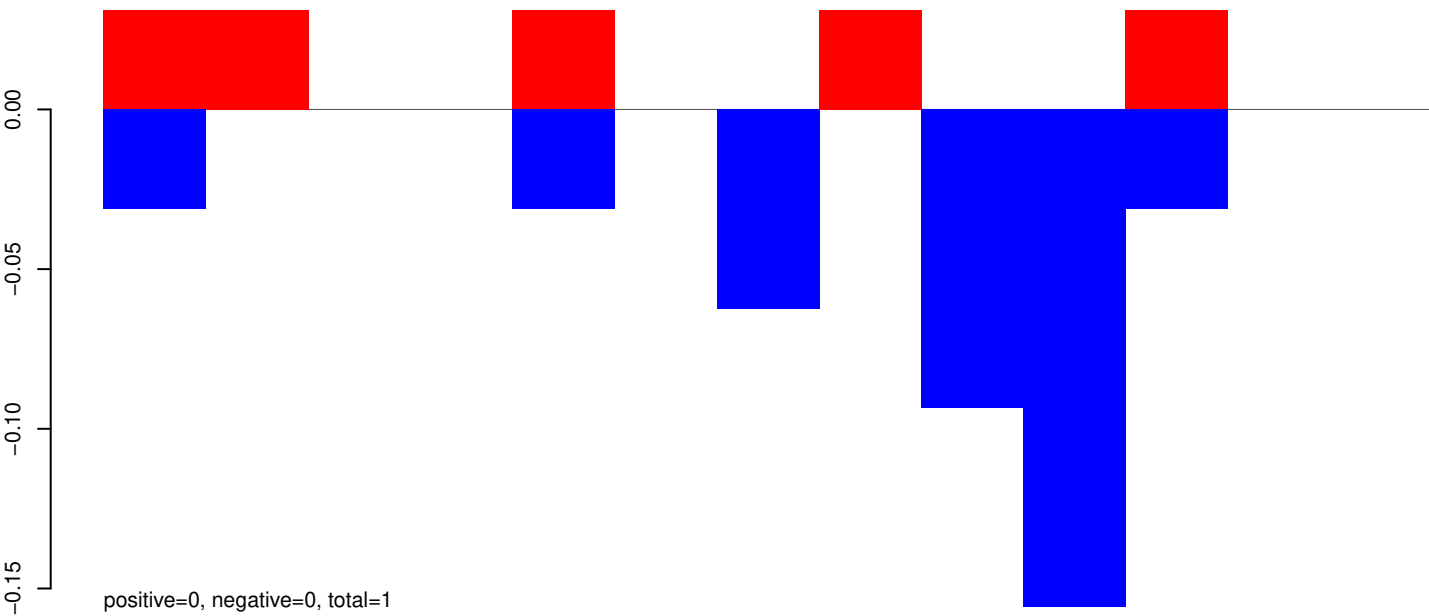
AeAlbo_U4.4_Mock_GP.rep



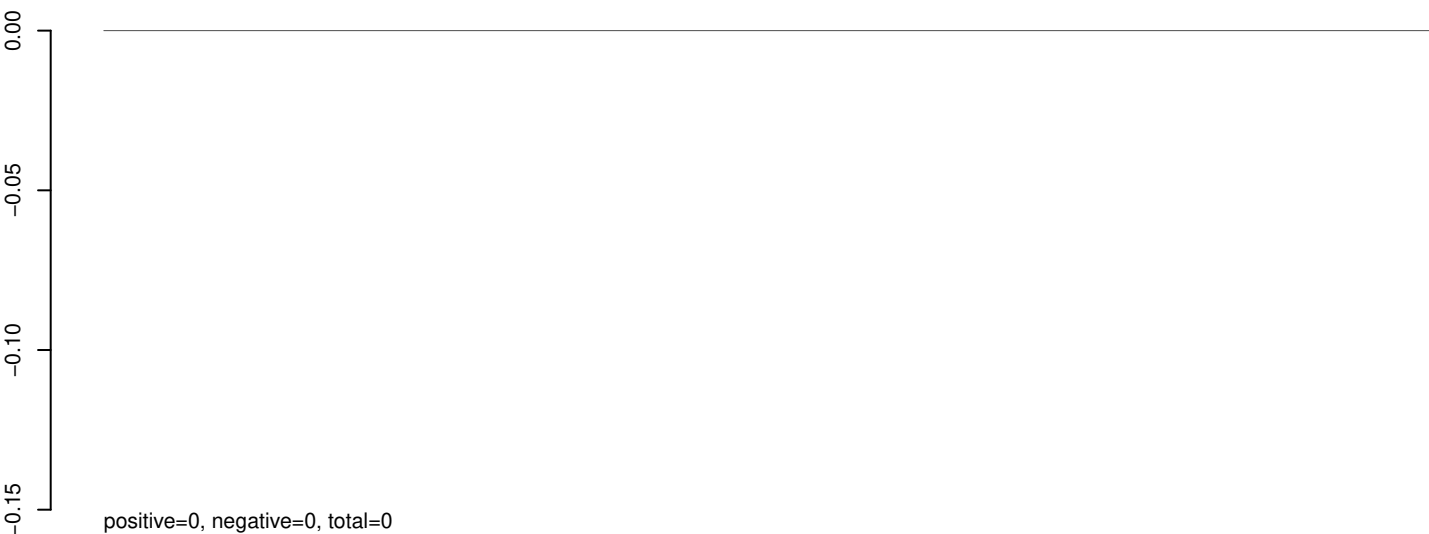
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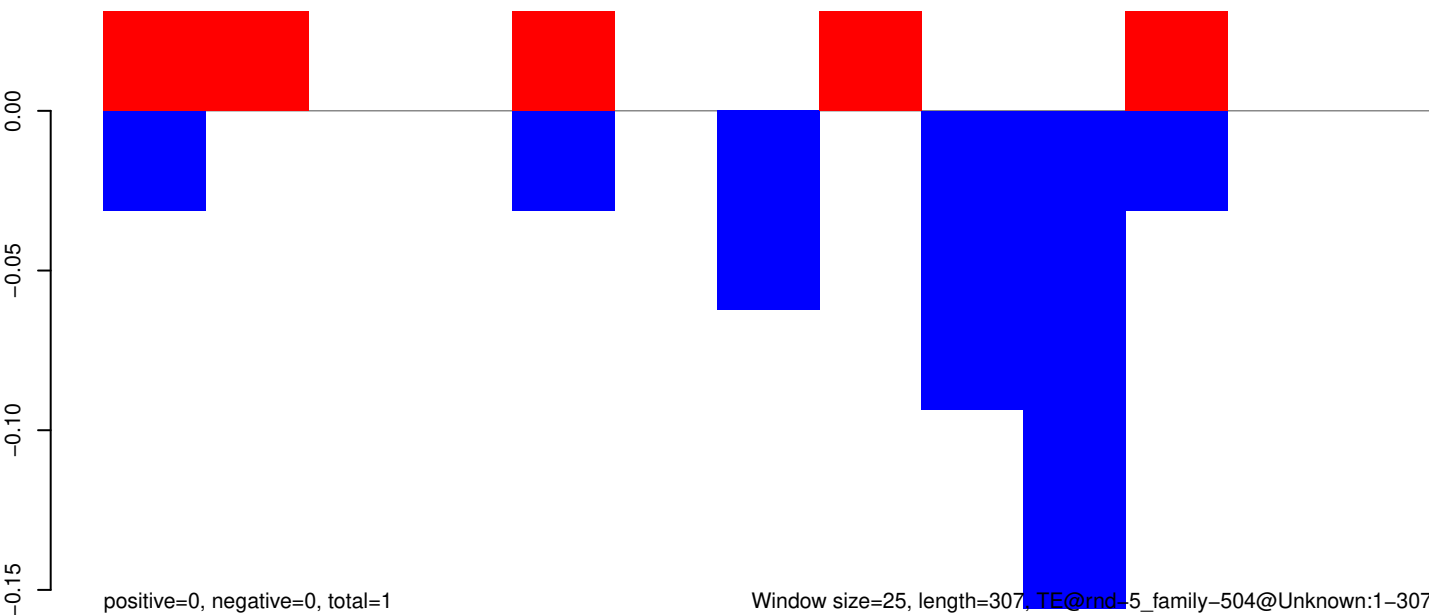
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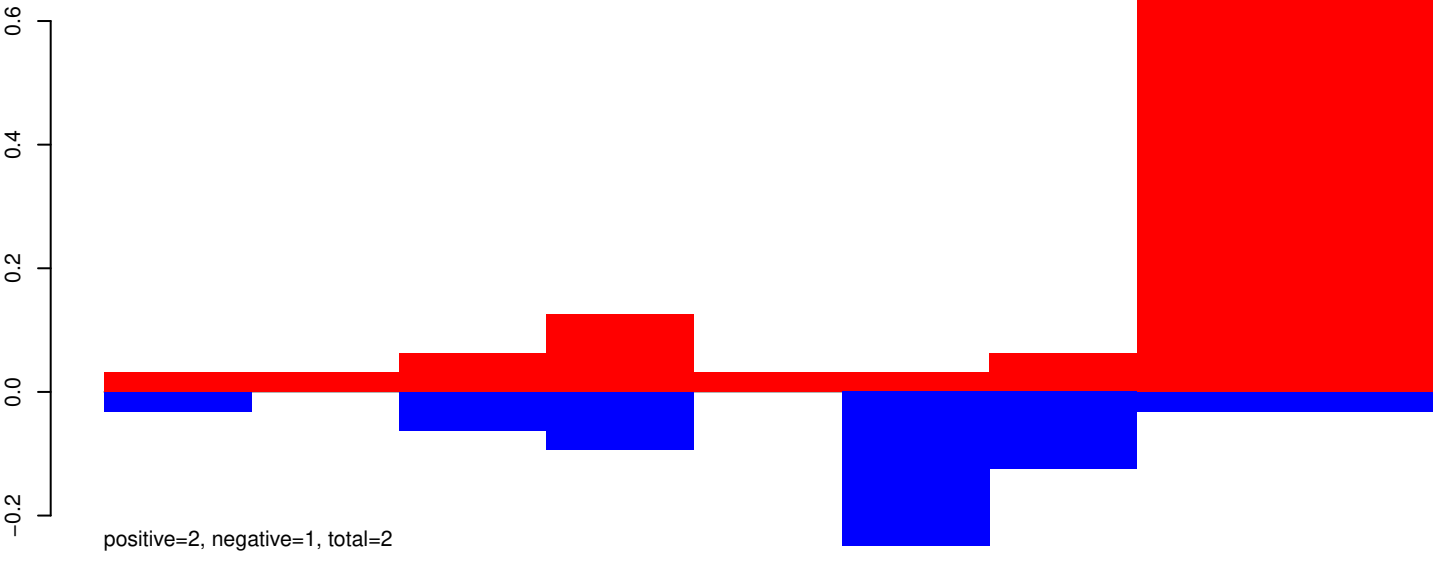
AeAlbo_U4.4_Mock_GP.24_35.rep



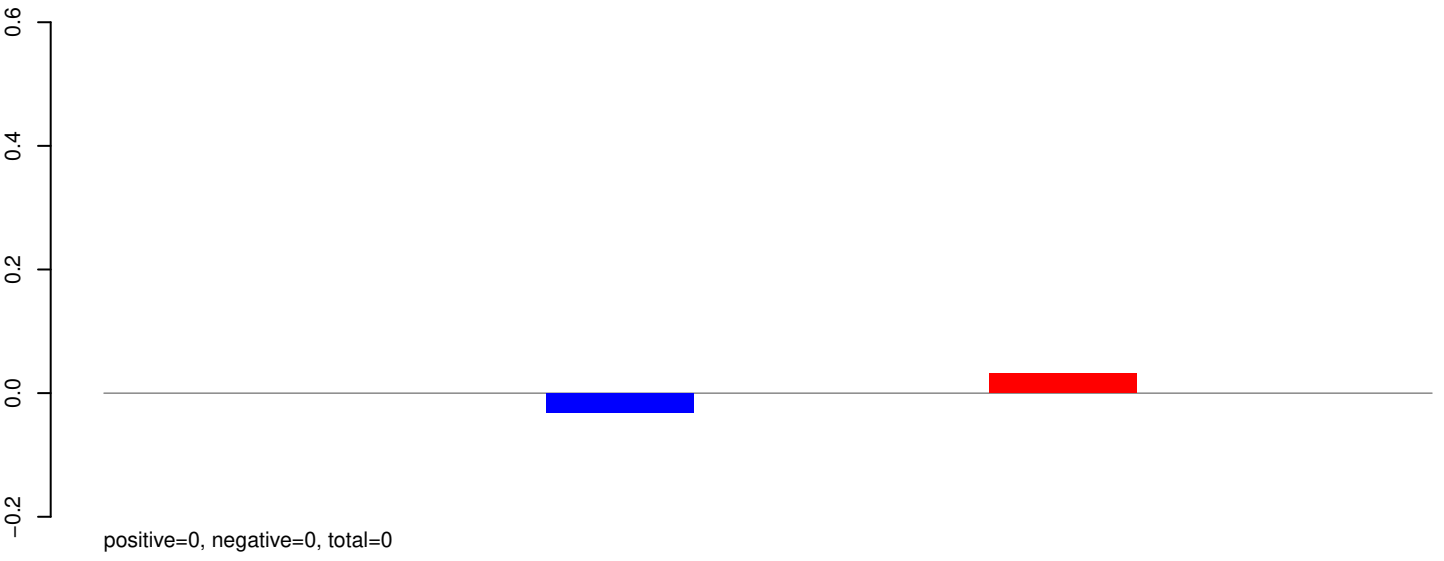
AeAlbo_U4.4_Mock_GP.rep



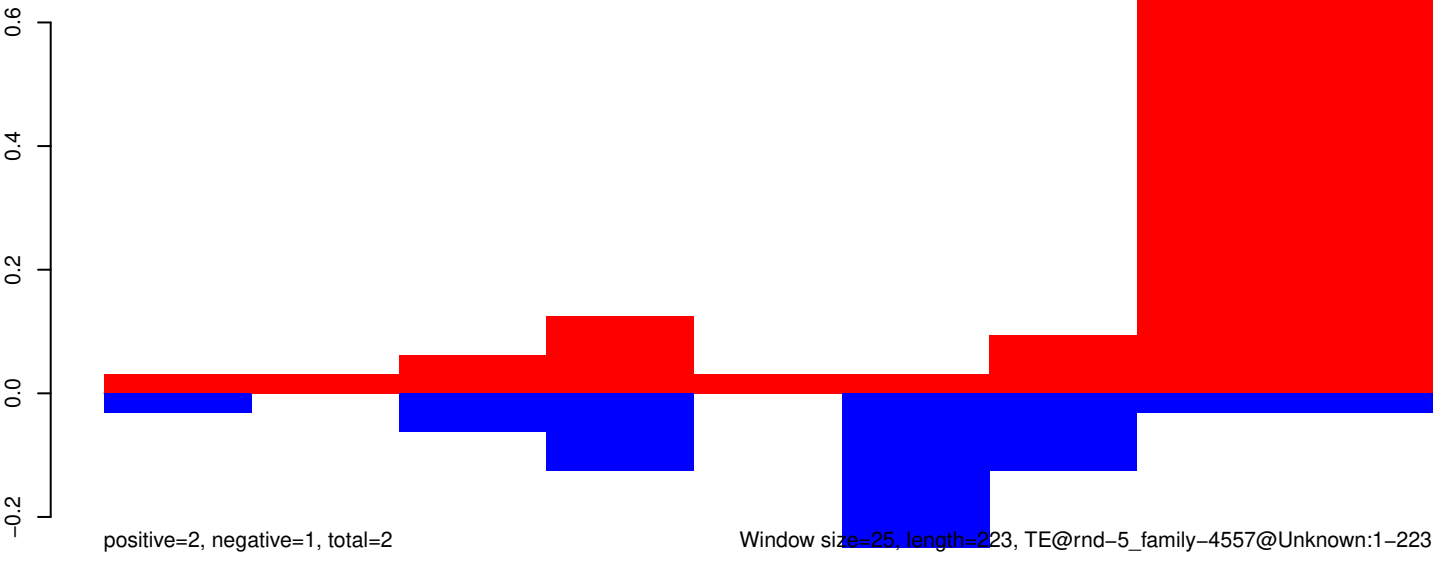
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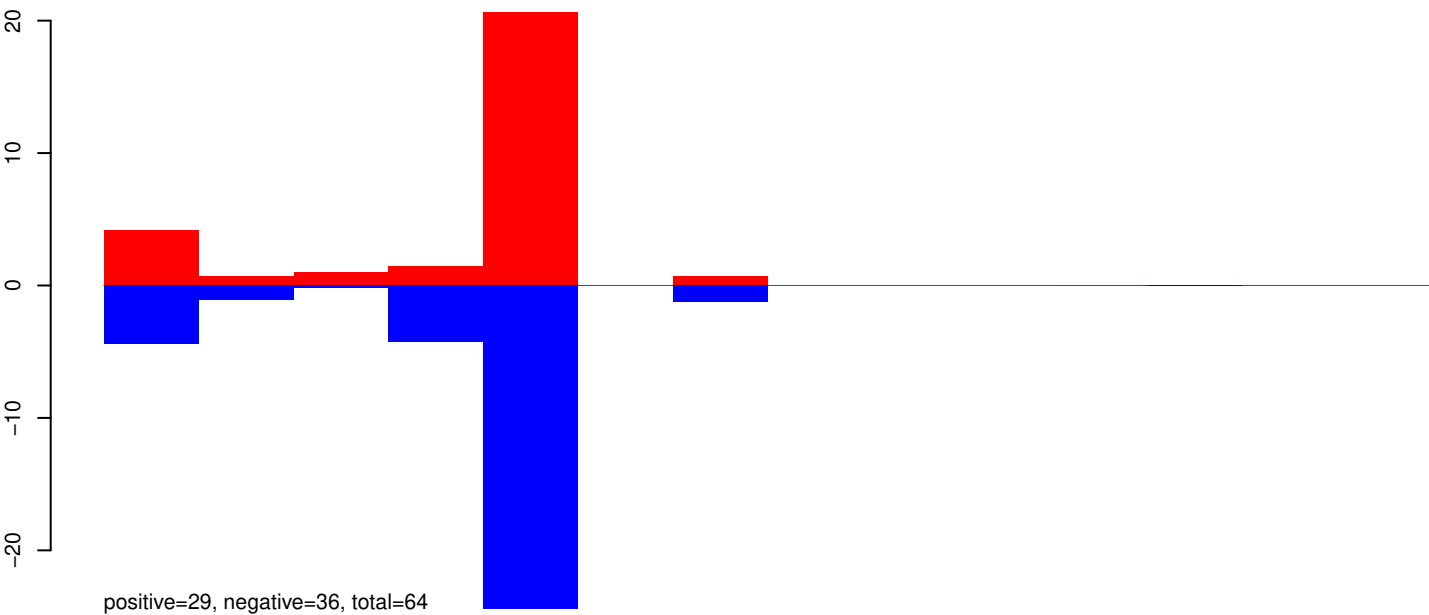
AeAlbo_U4.4_Mock_GP.24_35.rep



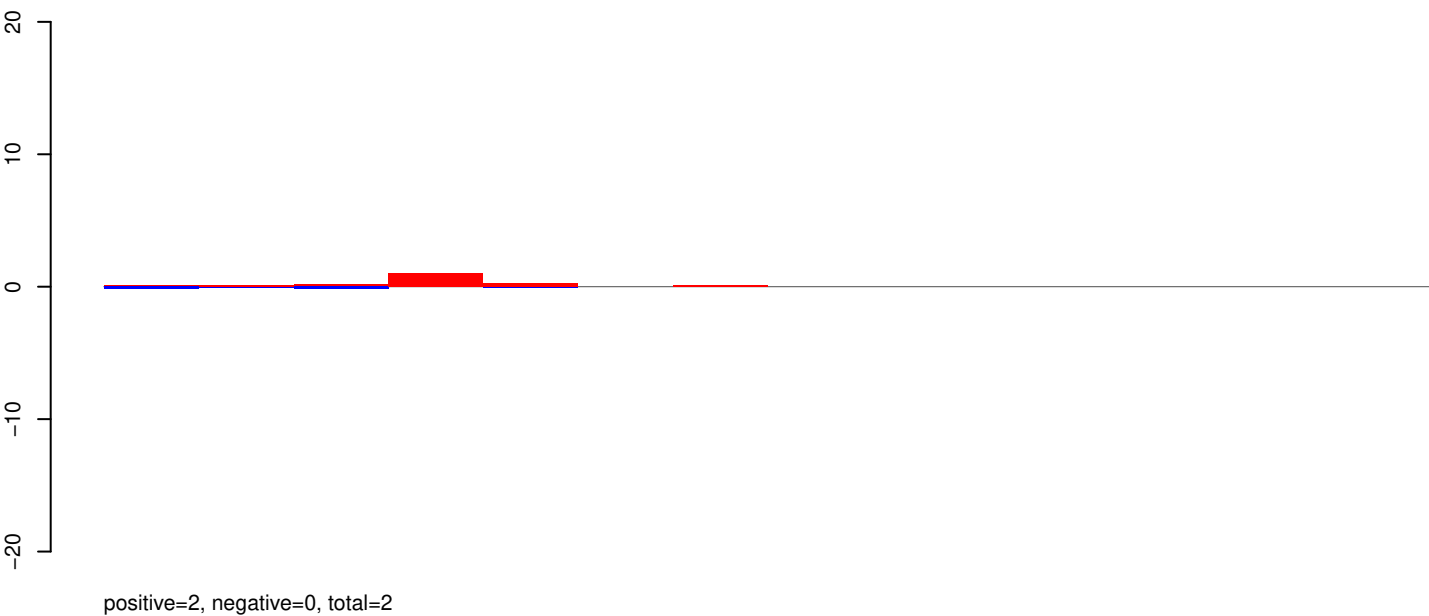
AeAlbo_U4.4_Mock_GP.rep



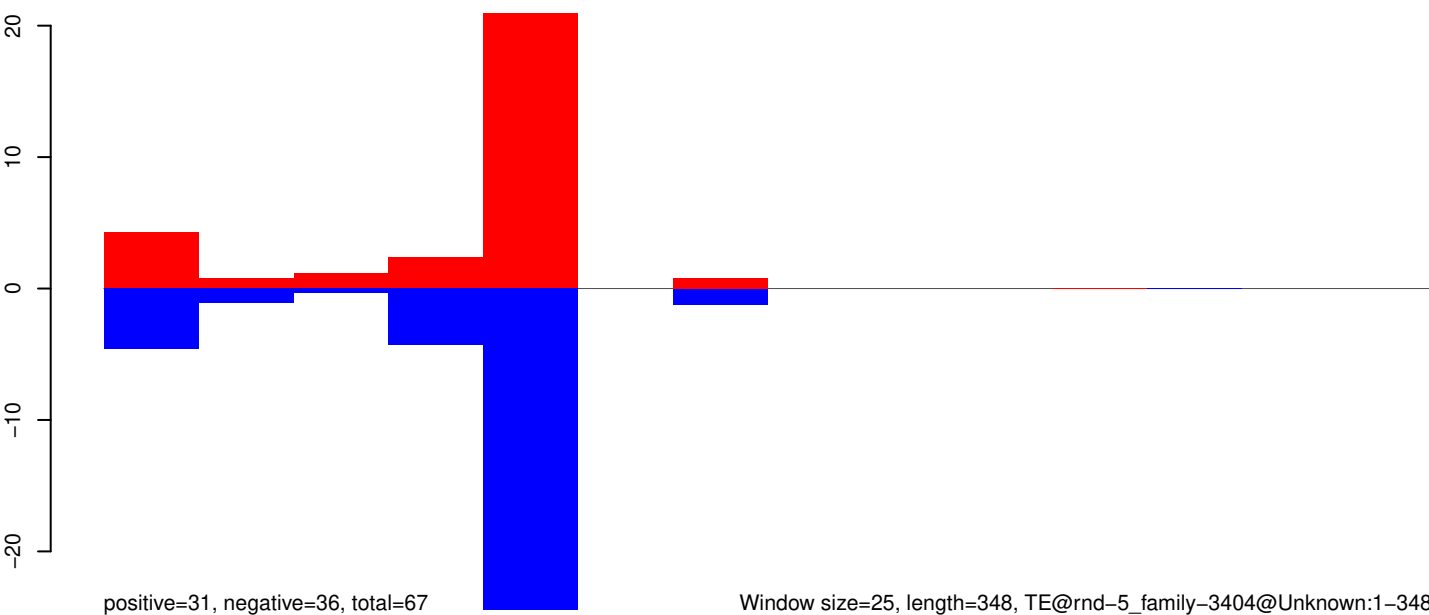
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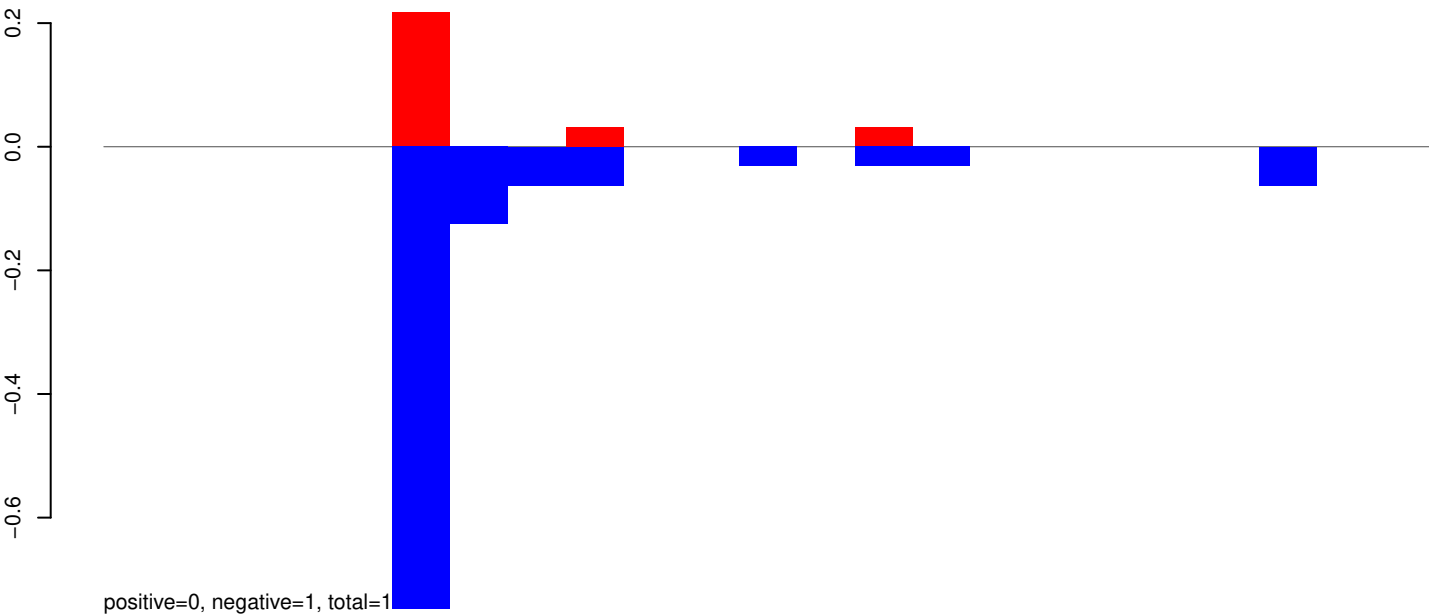
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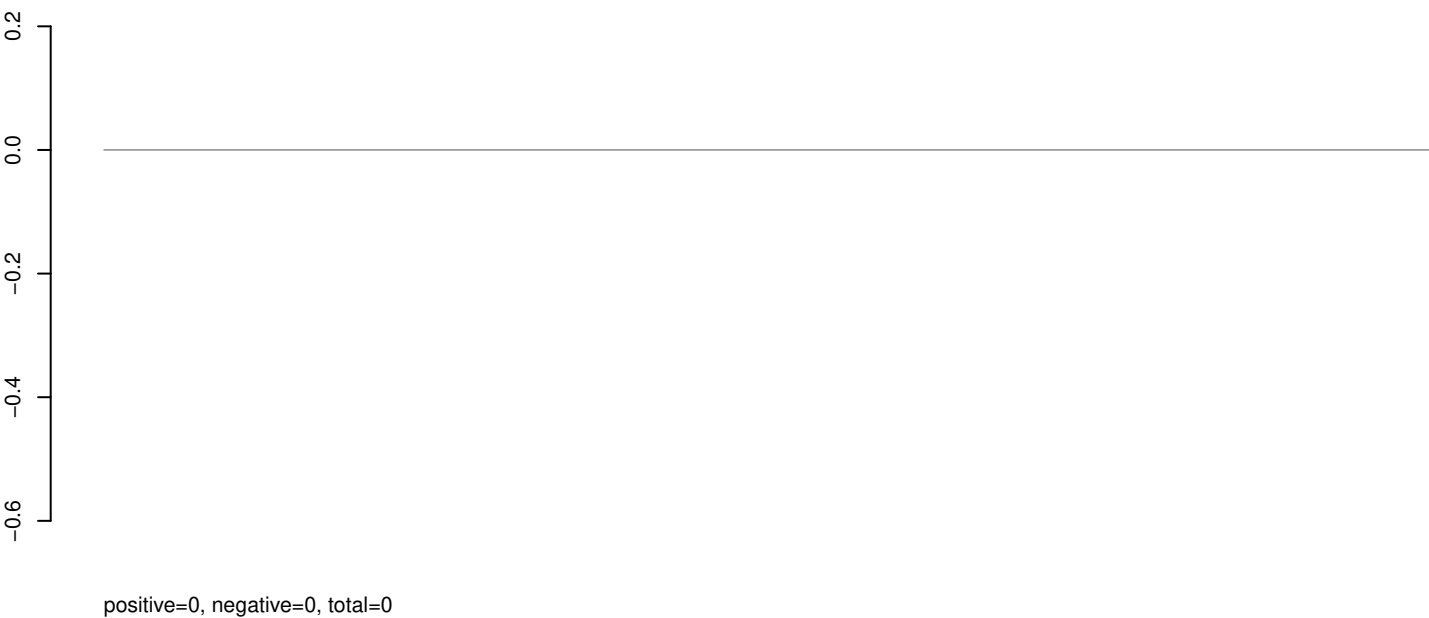
AeAlbo_U4.4_Mock_GP.rep



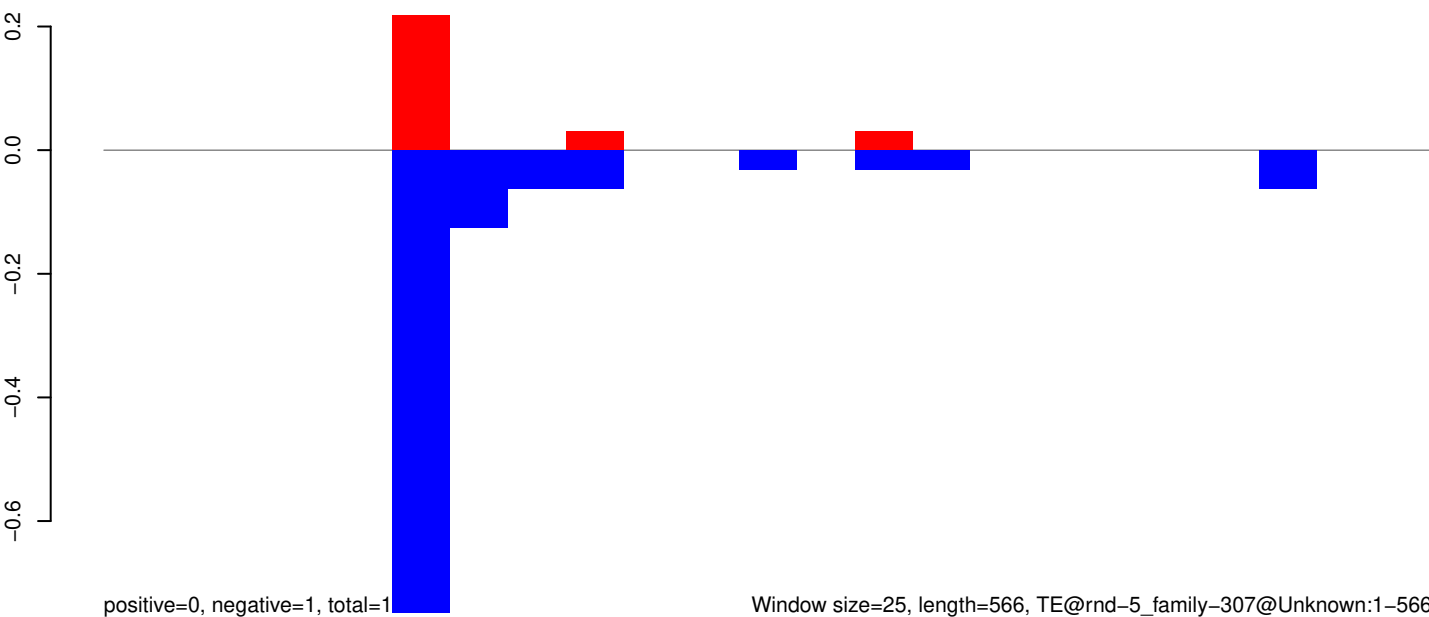
AeAlbo_U4.4_Mock_GP.18_23.rep



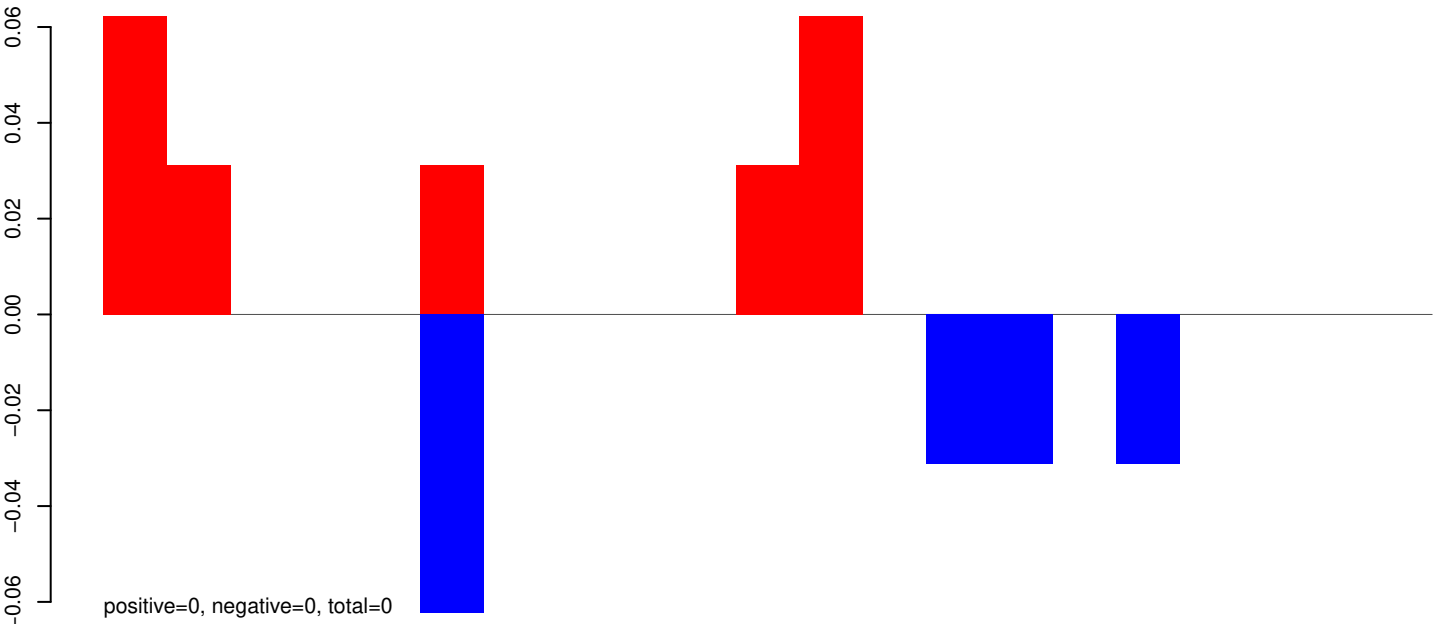
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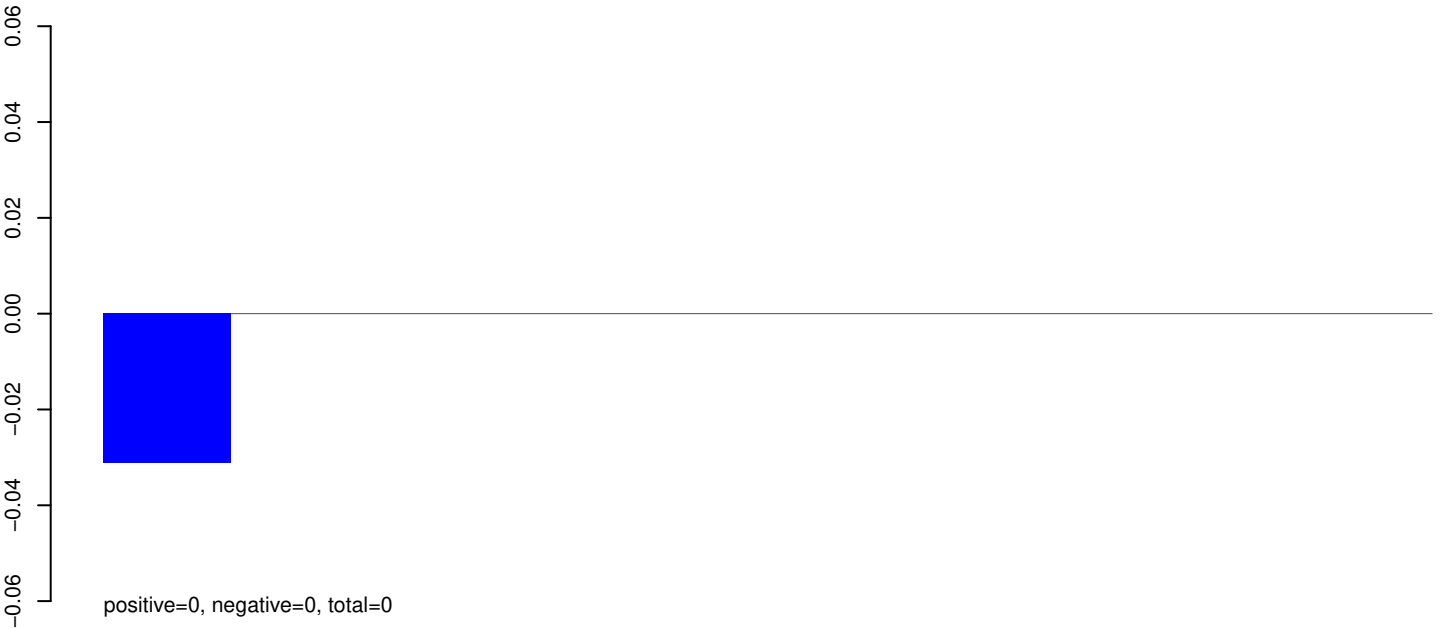
AeAlbo_U4.4_Mock_GP.rep



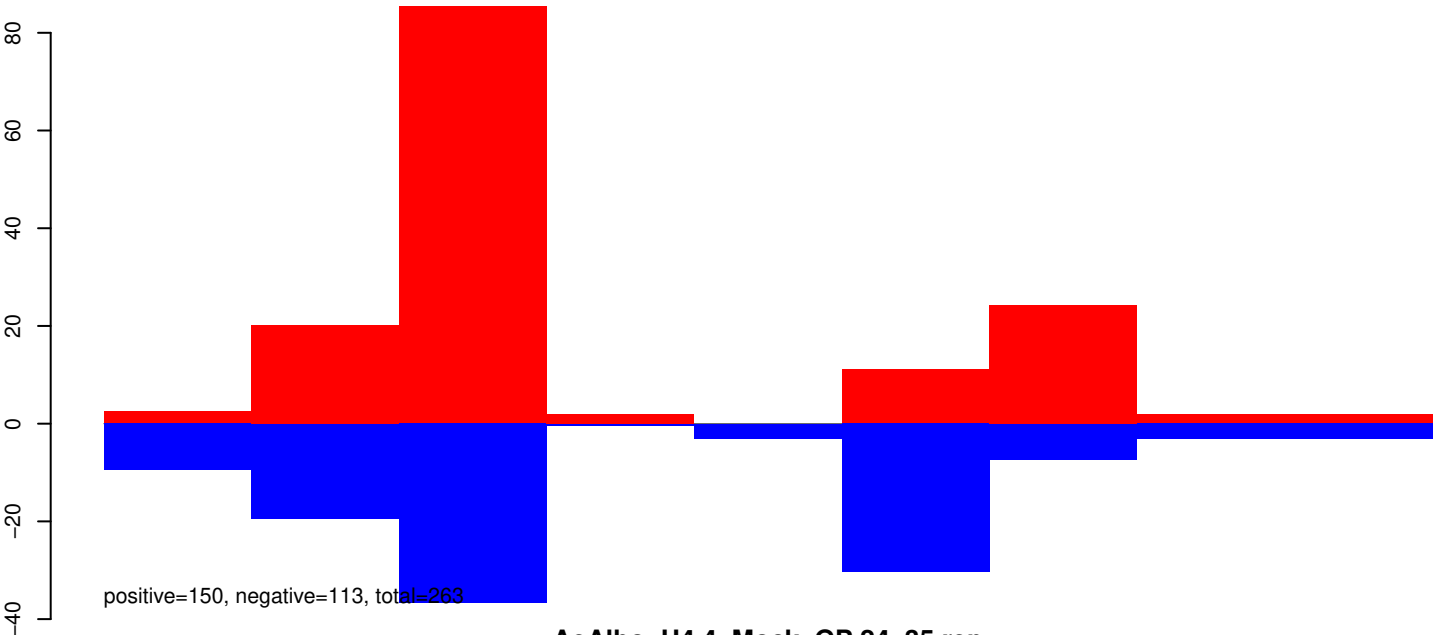
AeAlbo_U4.4_Mock_GP.18_23.rep



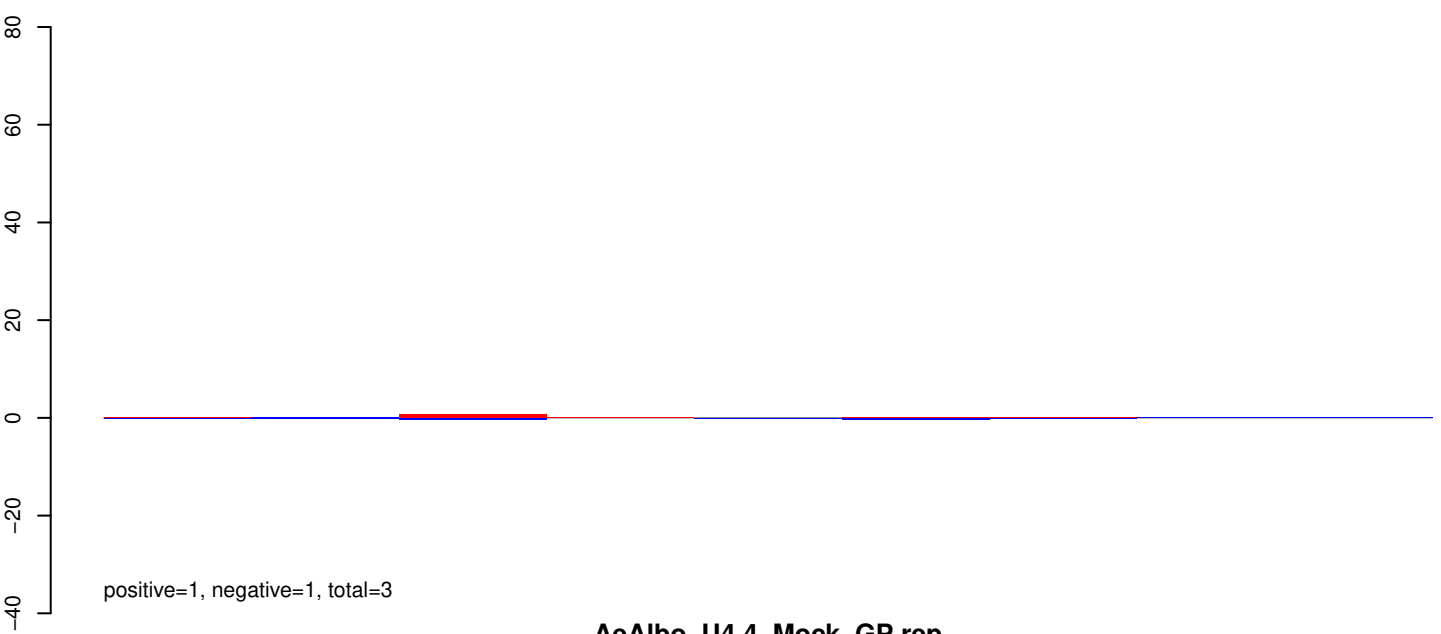
AeAlbo_U4.4_Mock_GP.24_35.rep



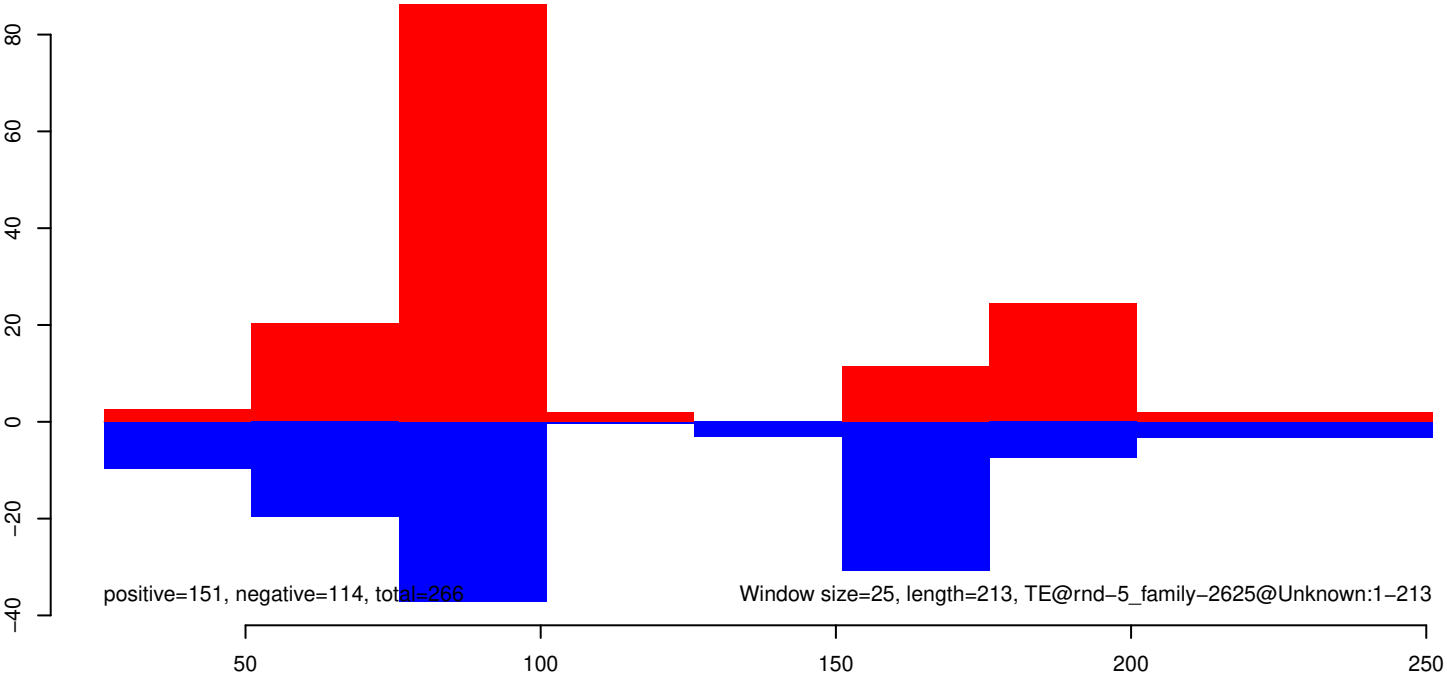
AeAlbo_U4.4_Mock_GP.18_23.rep



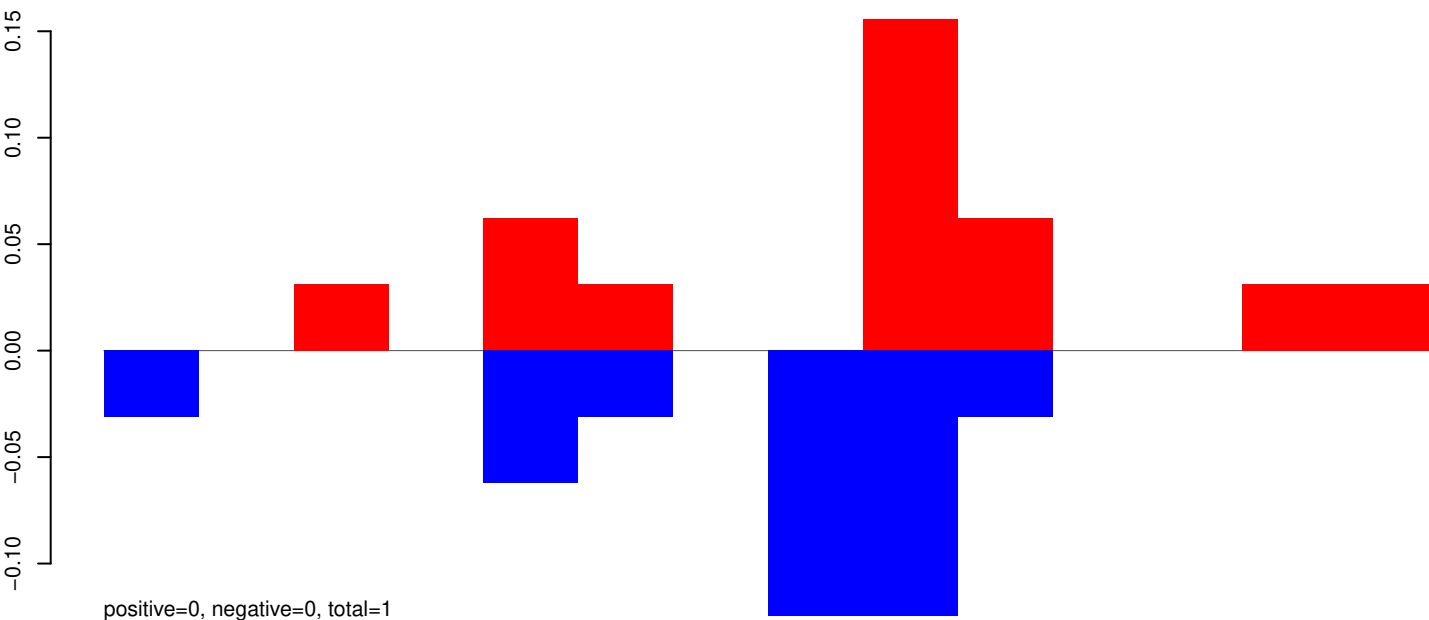
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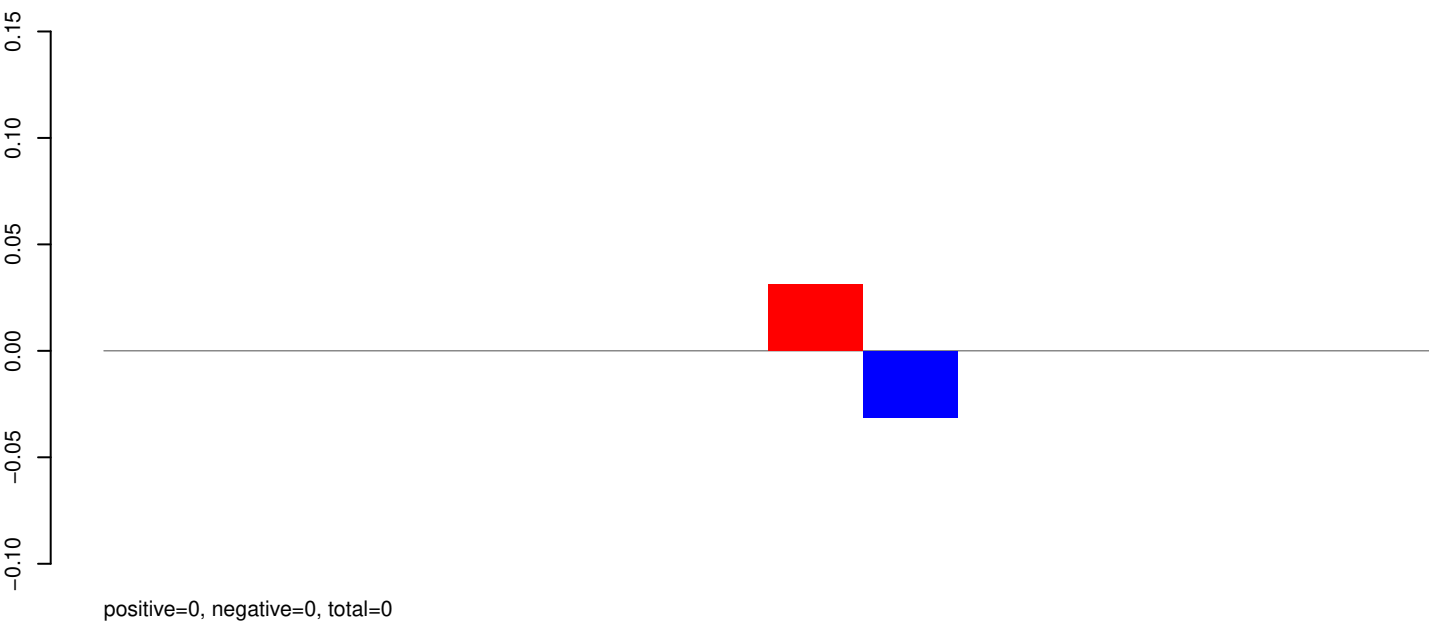
AeAlbo_U4.4_Mock_GP.rep



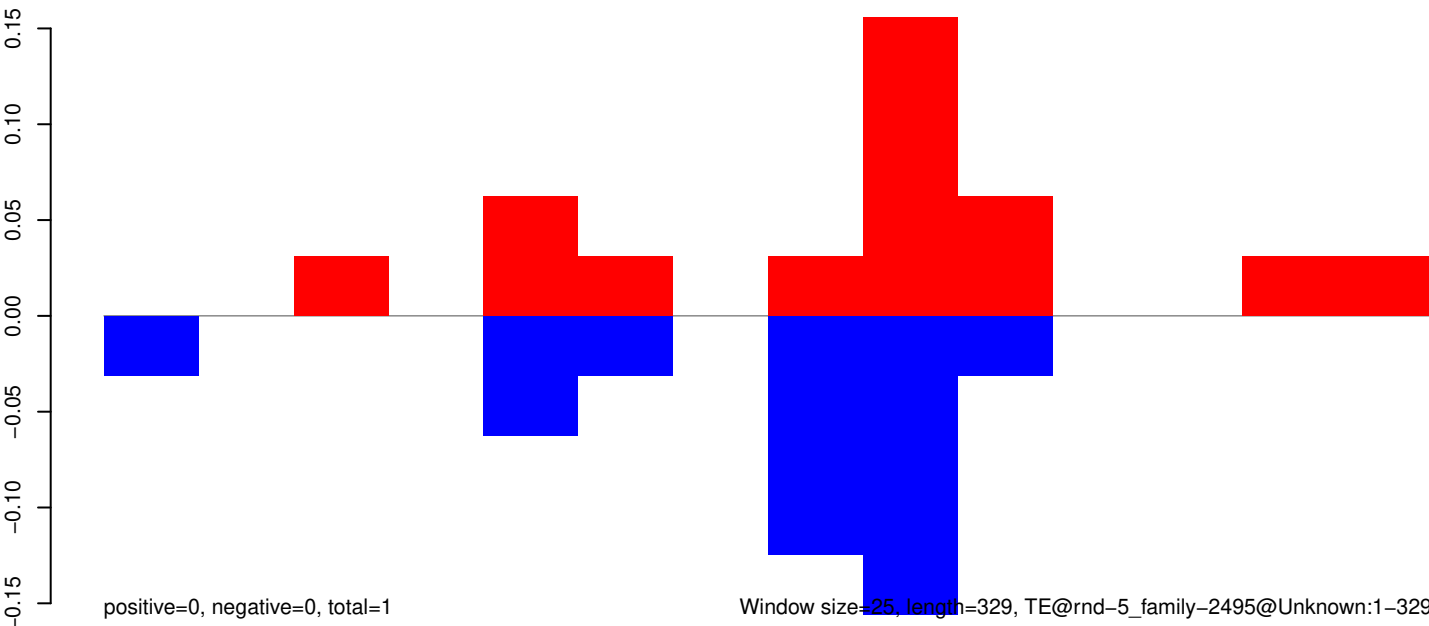
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

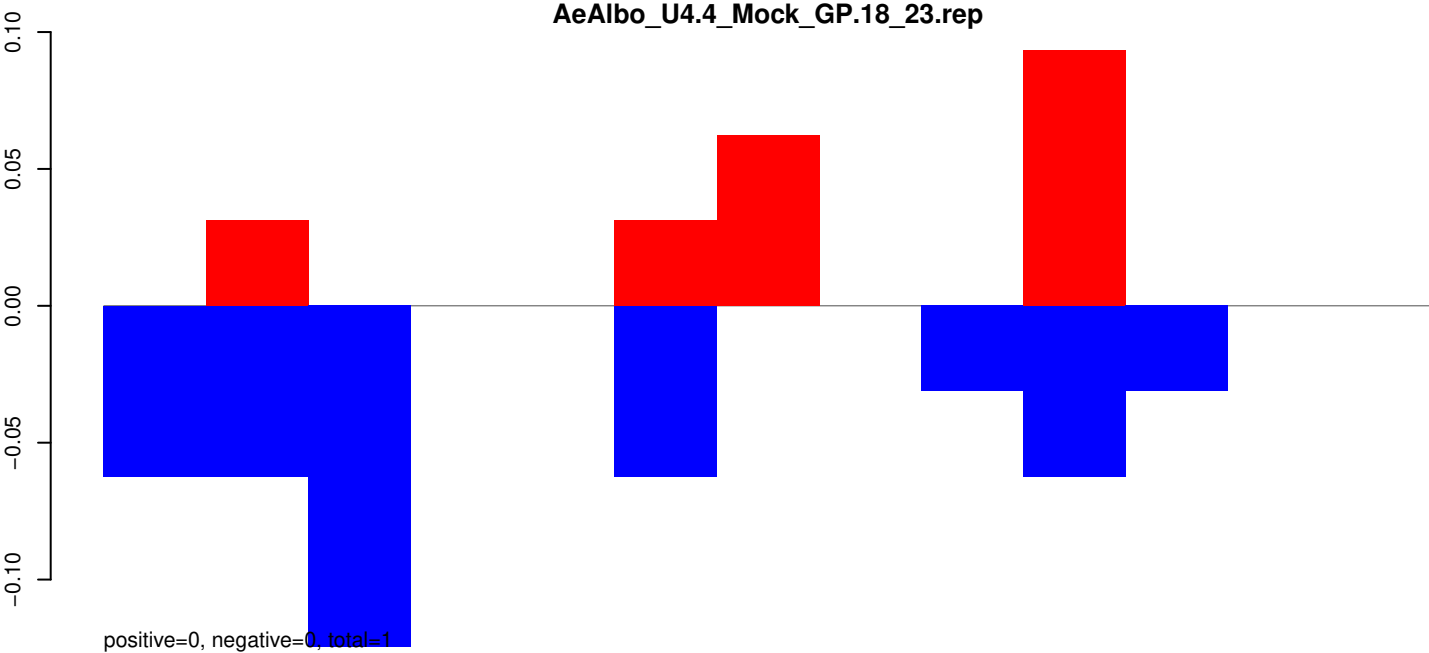


AeAlbo_U4.4_Mock_GP.rep

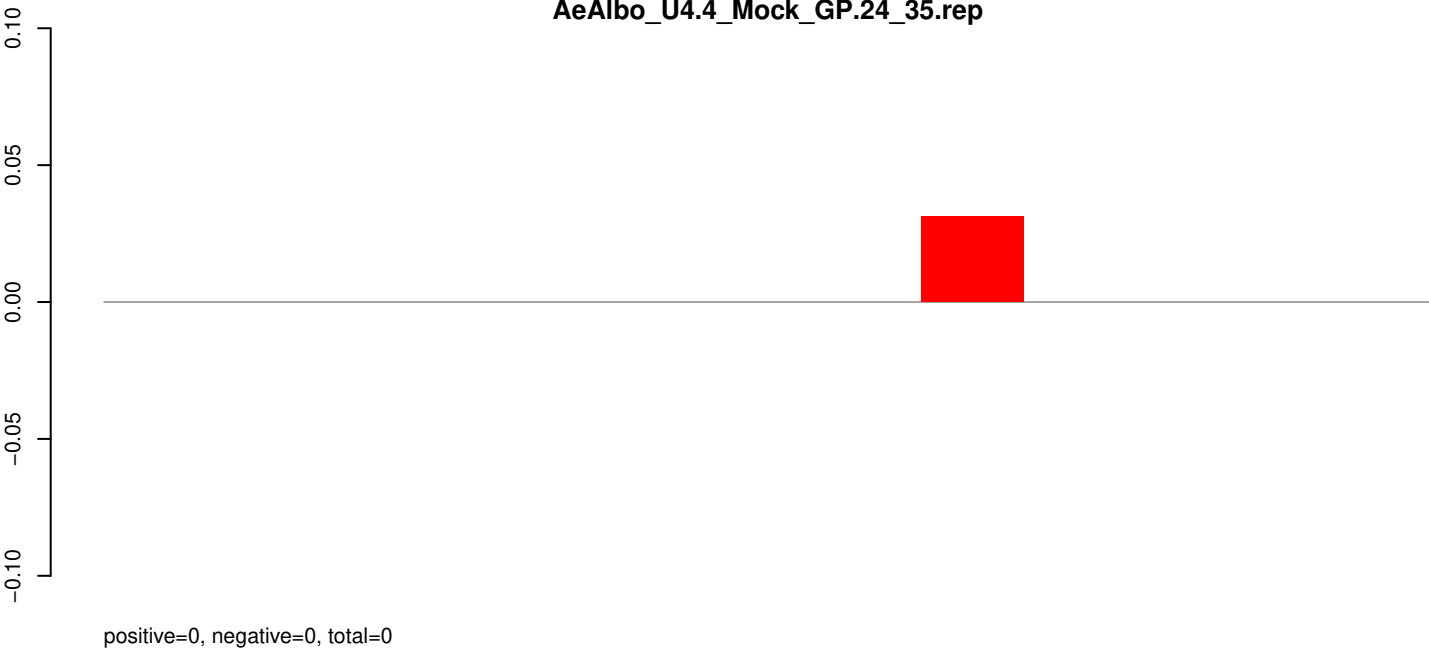


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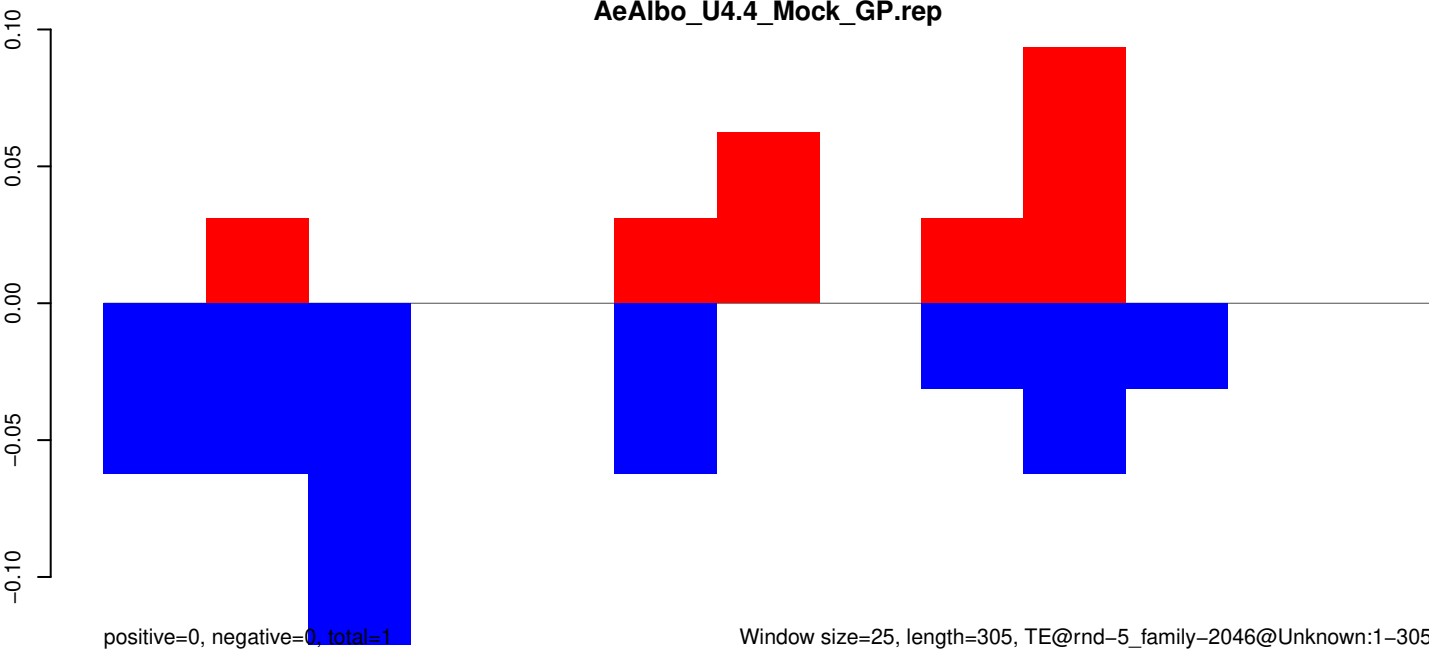
AeAlbo_U4.4_Mock_GP.18_23.rep



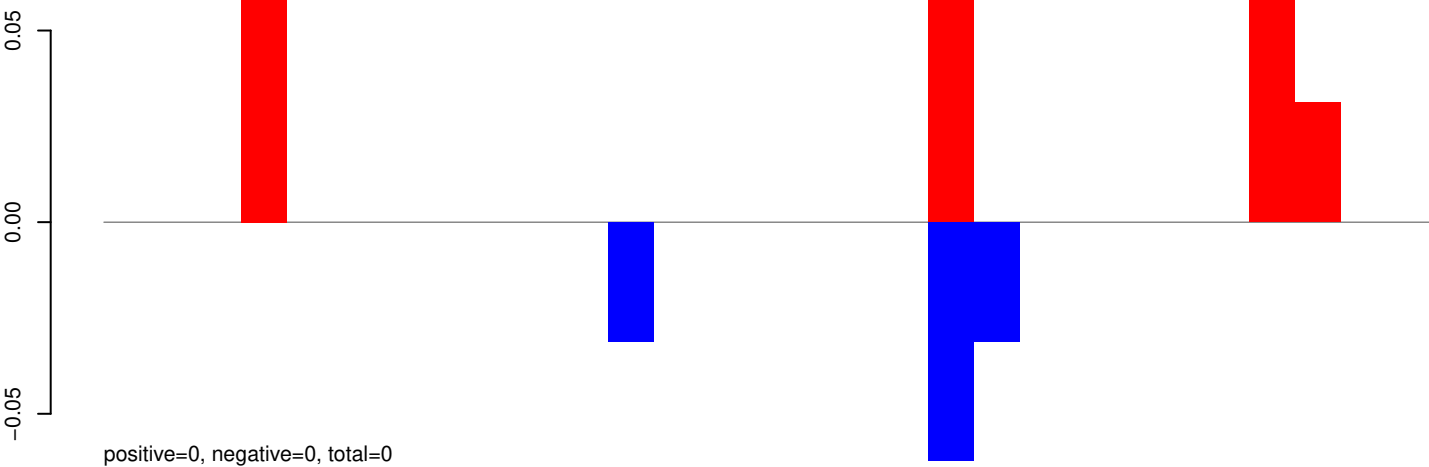
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



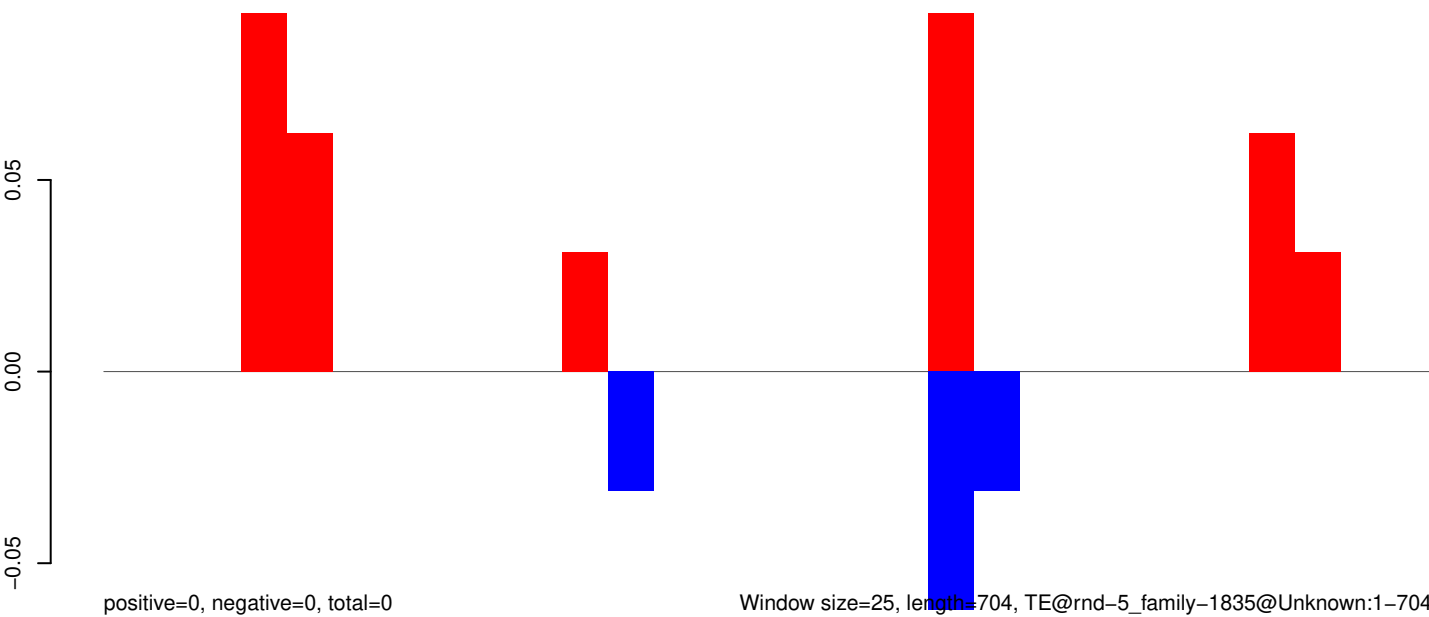
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AeAlbo_U4.4_Mock_GP.24_35.rep

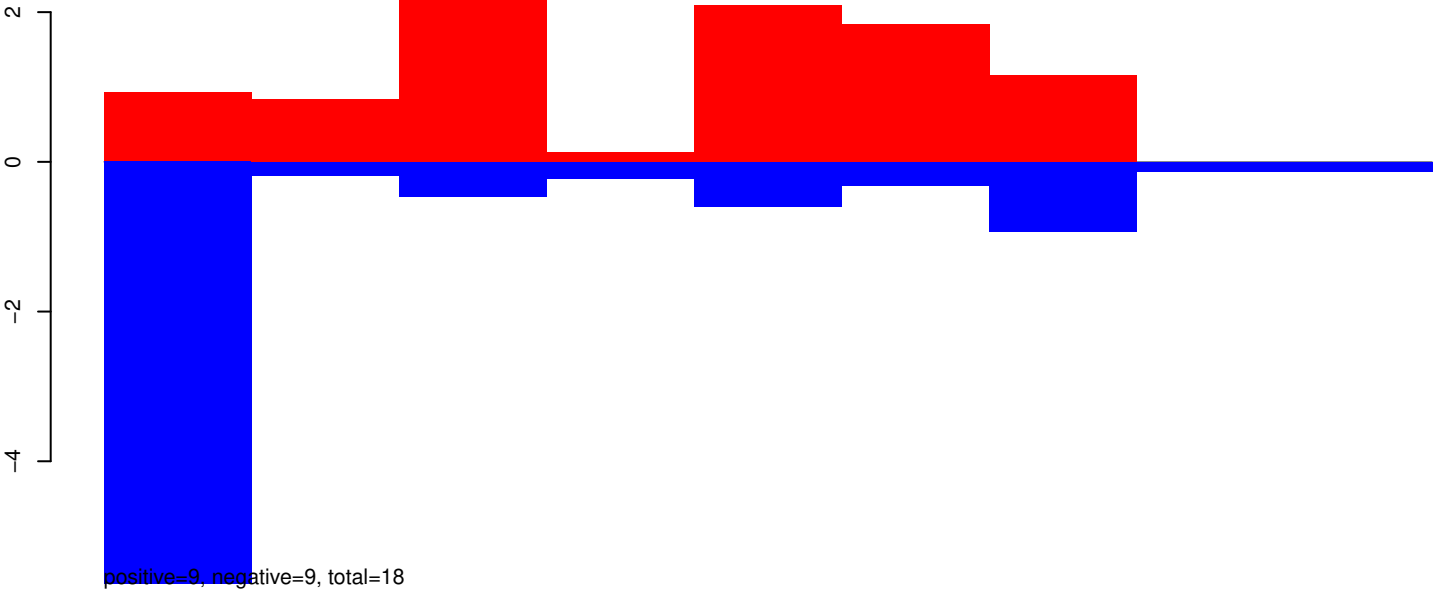


AeAlbo_U4.4_Mock_GP.rep

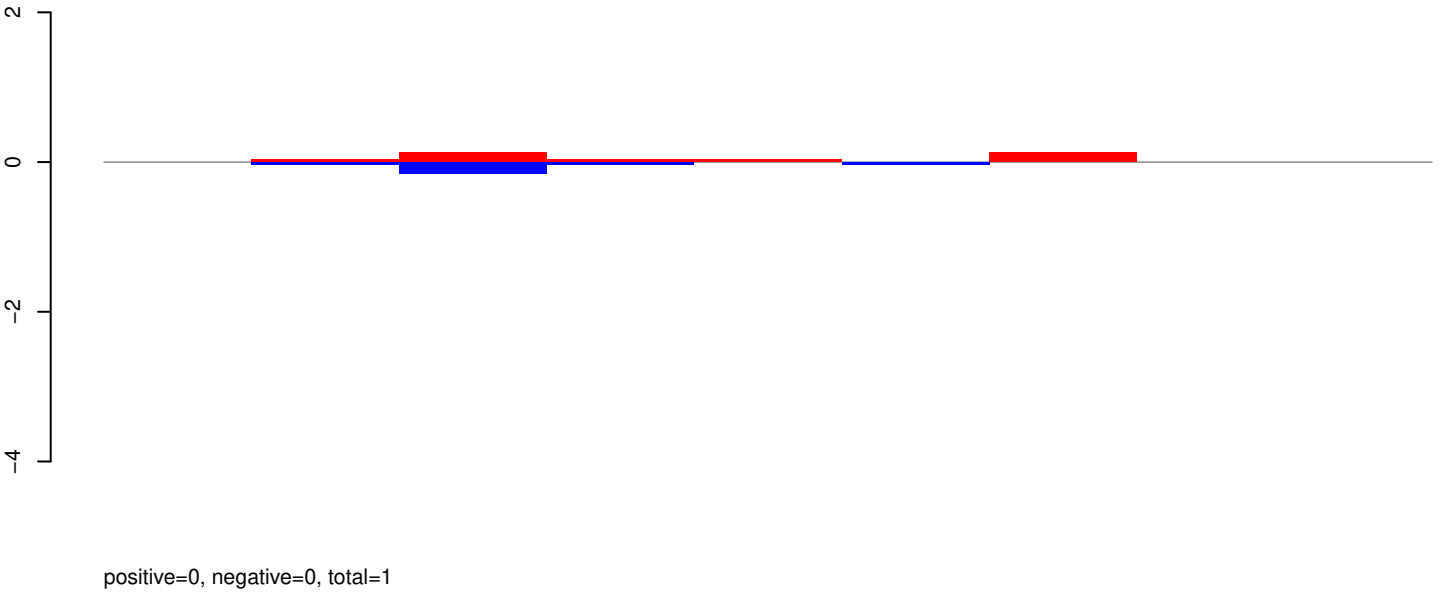


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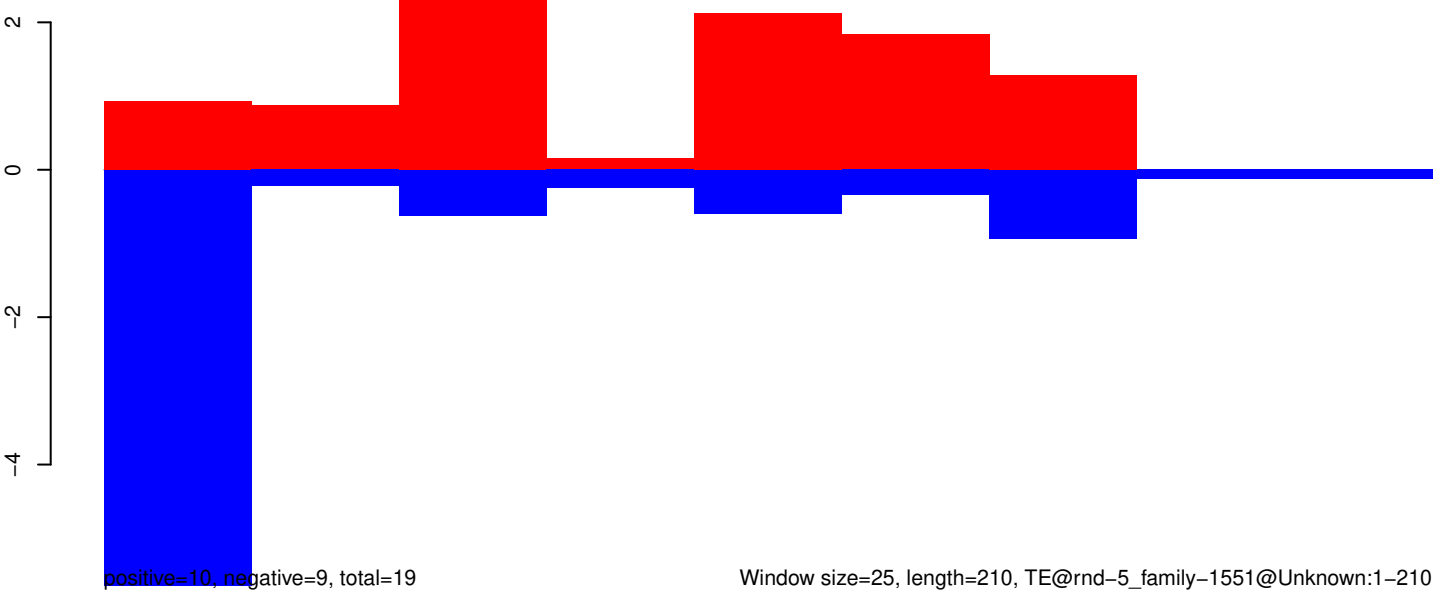
AeAlbo_U4.4_Mock_GP.18_23.rep



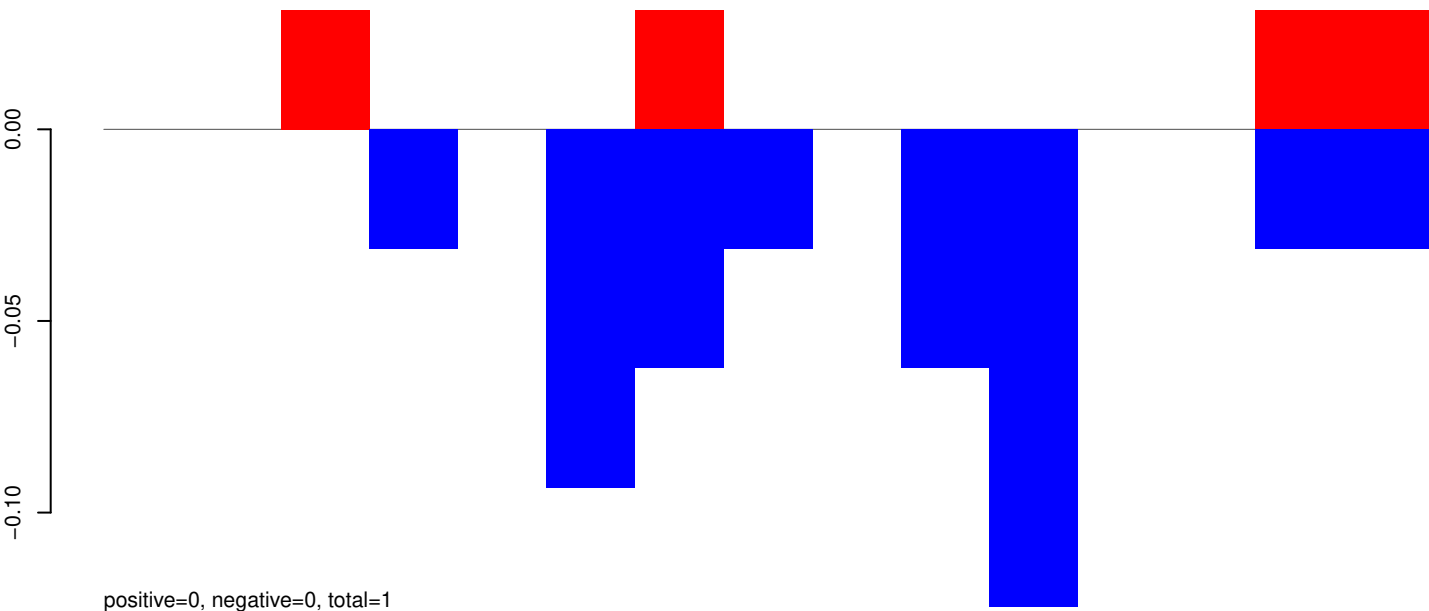
AeAlbo_U4.4_Mock_GP.24_35.rep



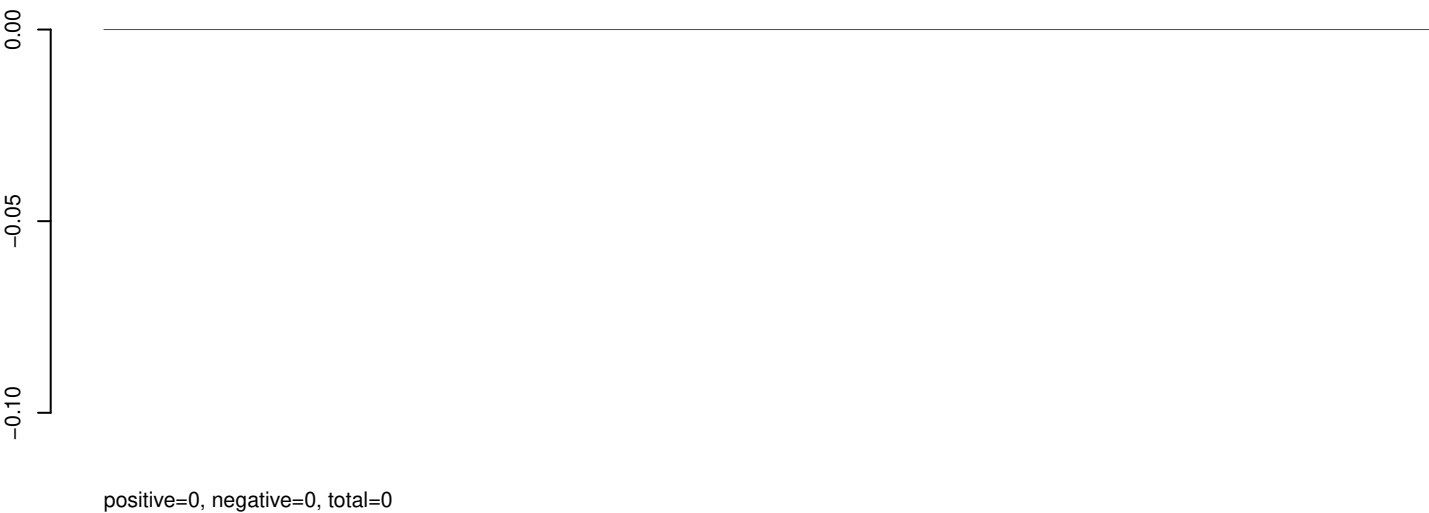
AeAlbo_U4.4_Mock_GP.rep



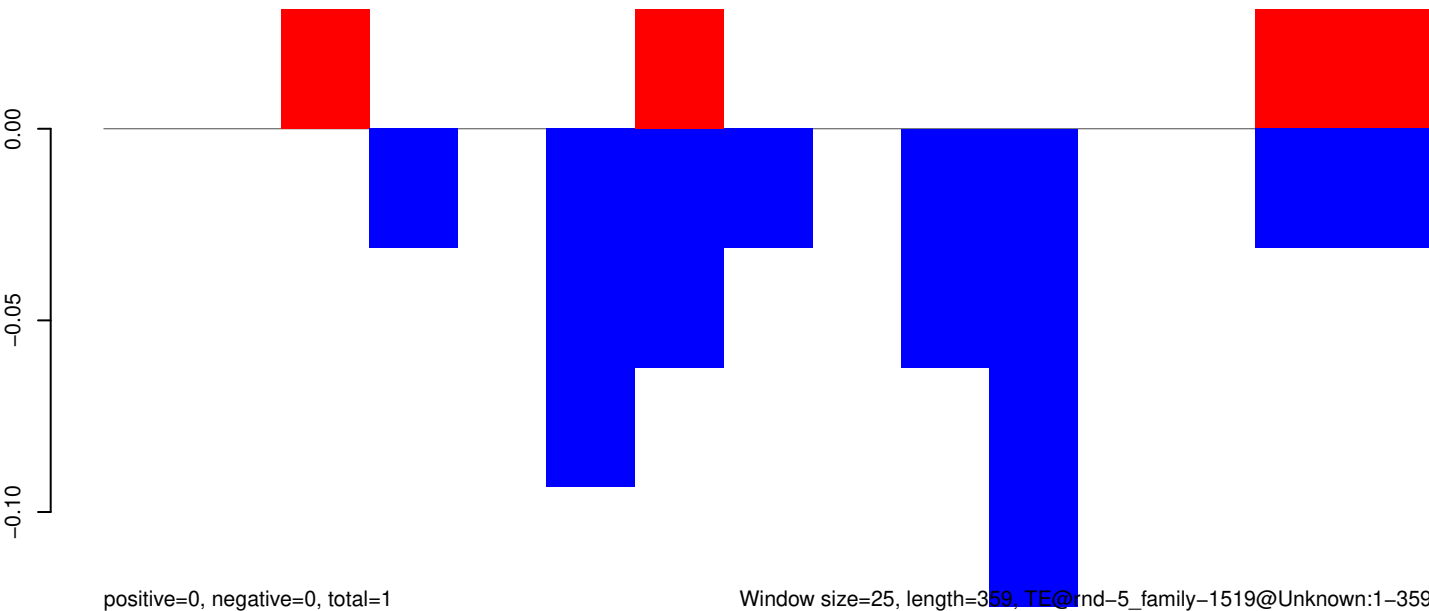
AeAlbo_U4.4_Mock_GP.18_23.rep



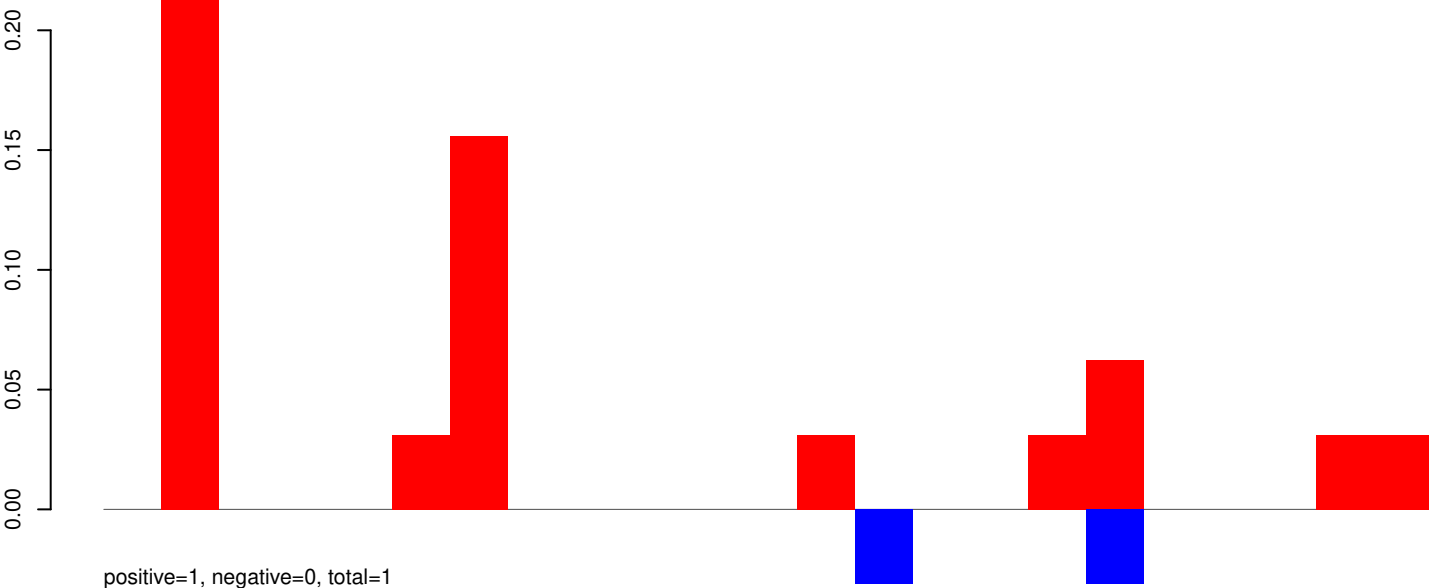
AeAlbo_U4.4_Mock_GP.24_35.rep



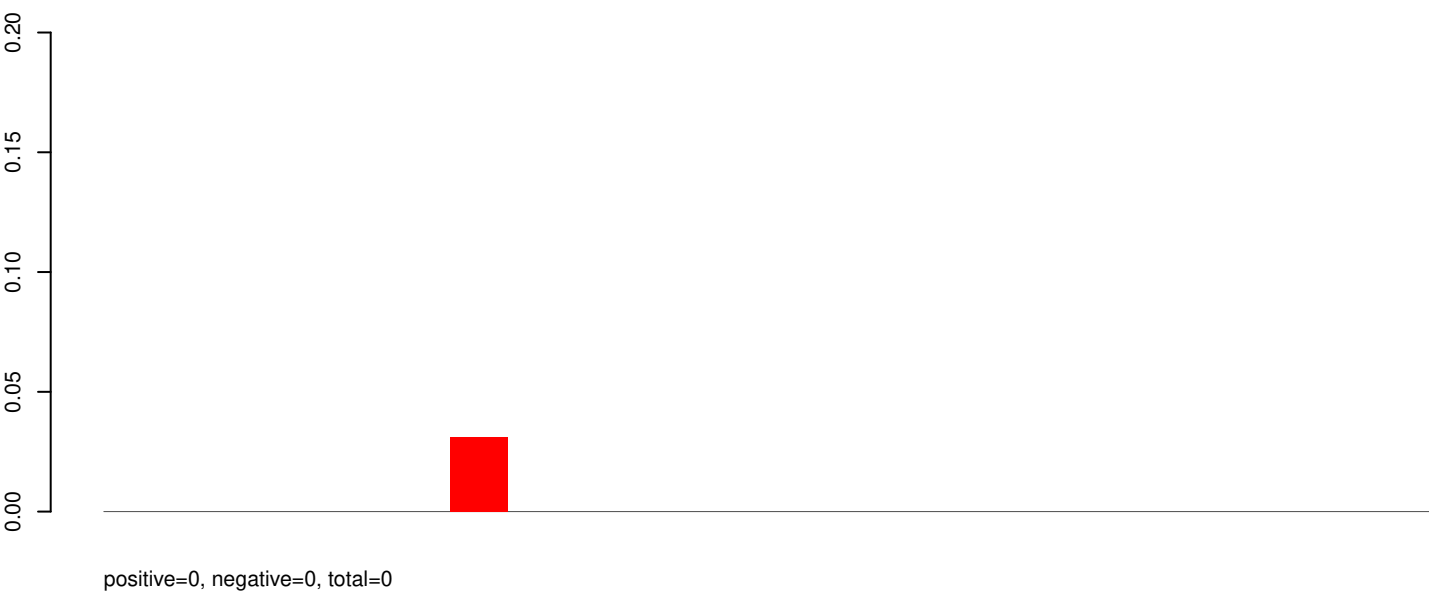
AeAlbo_U4.4_Mock_GP.rep



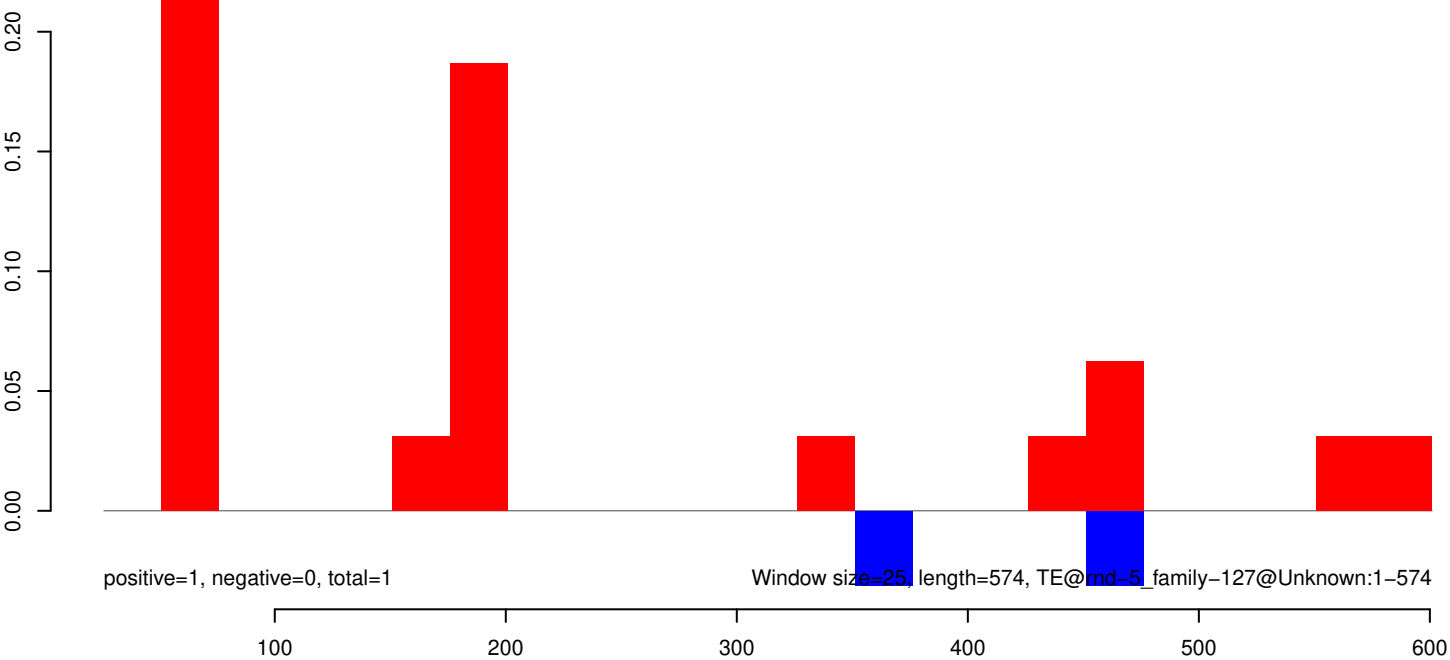
AeAlbo_U4.4_Mock_GP.18_23.rep



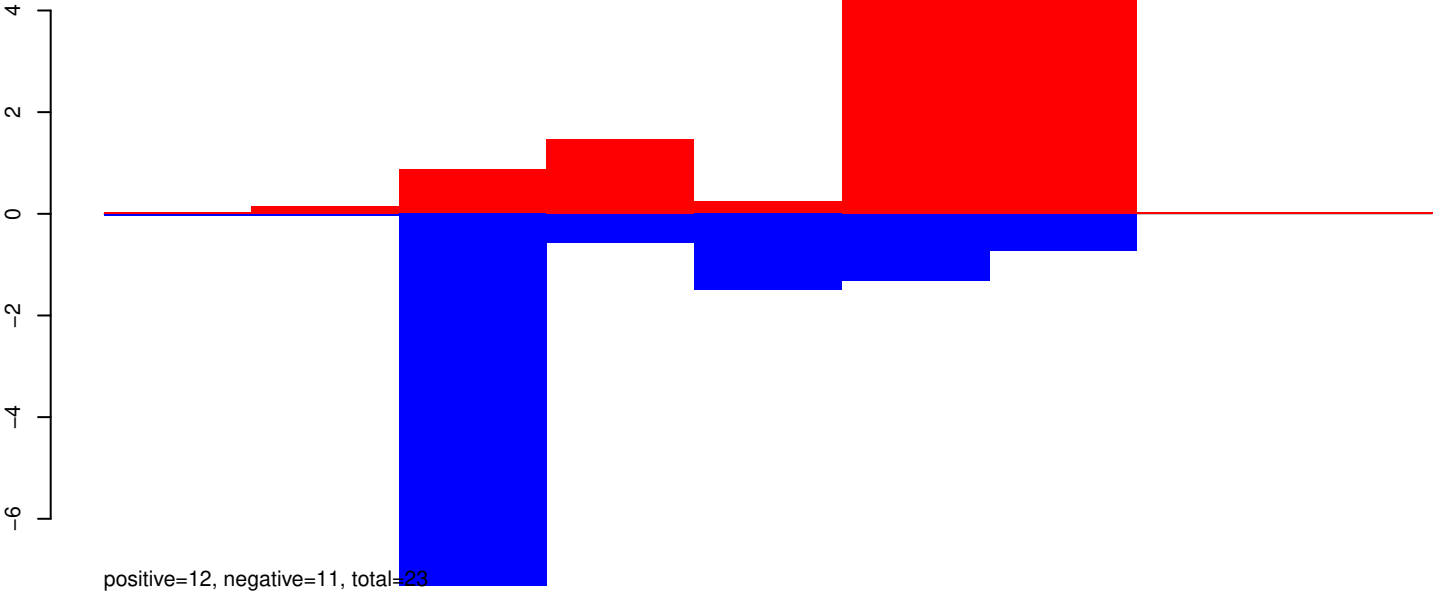
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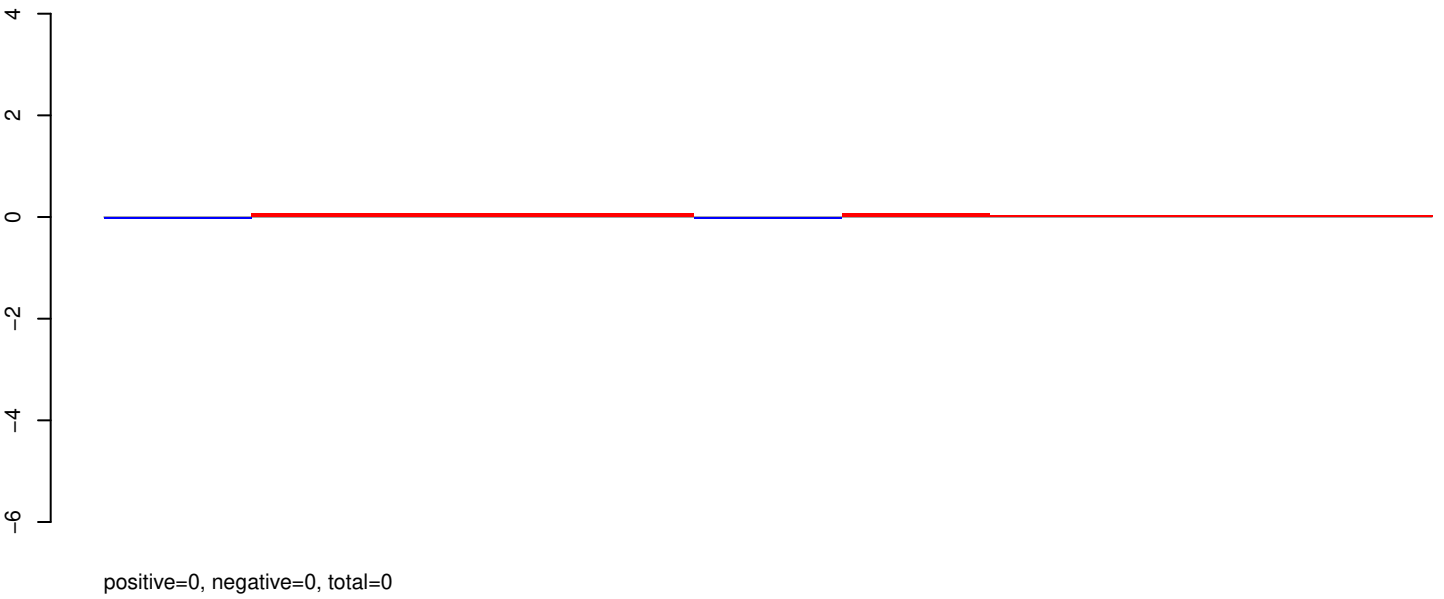
AeAlbo_U4.4_Mock_GP.rep



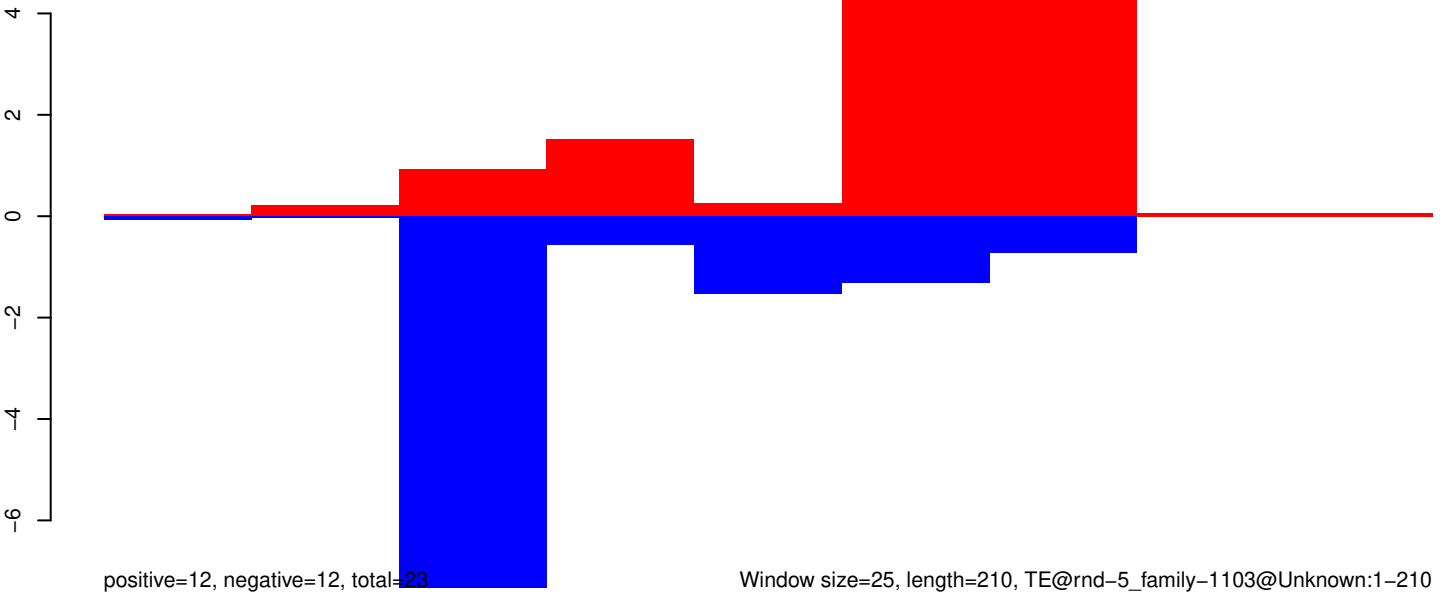
AeAlbo_U4.4_Mock_GP.18_23.rep



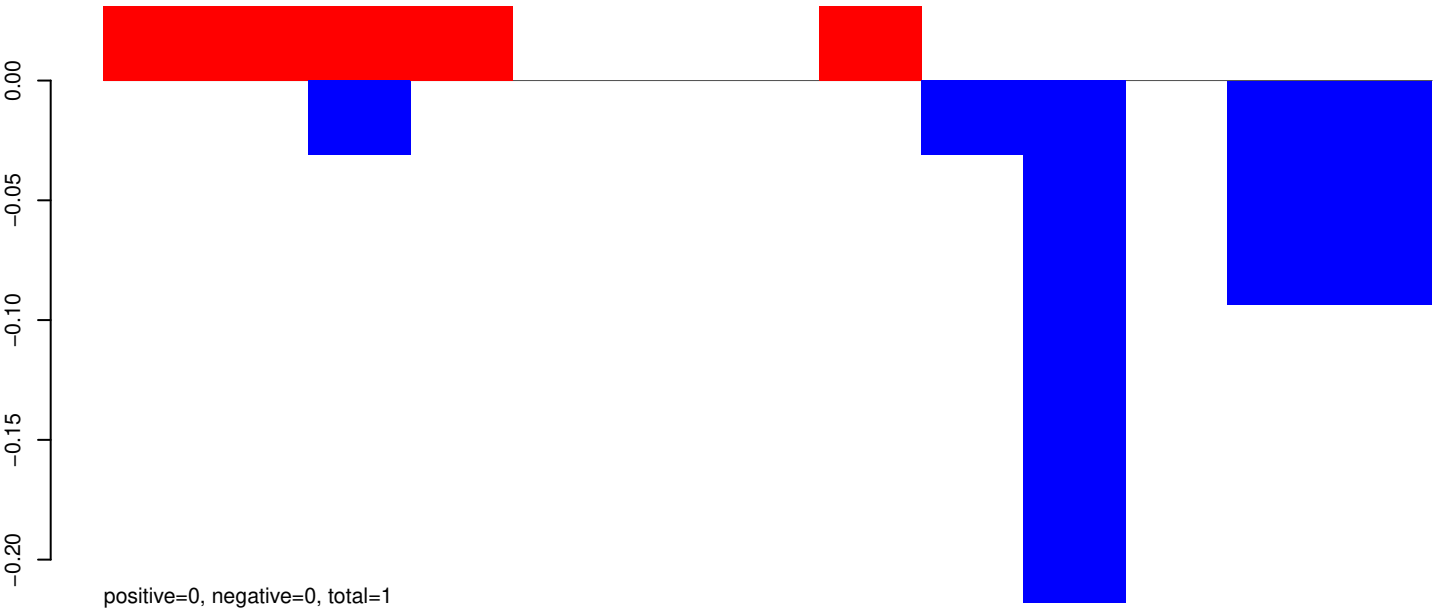
AeAlbo_U4.4_Mock_GP.24_35.rep



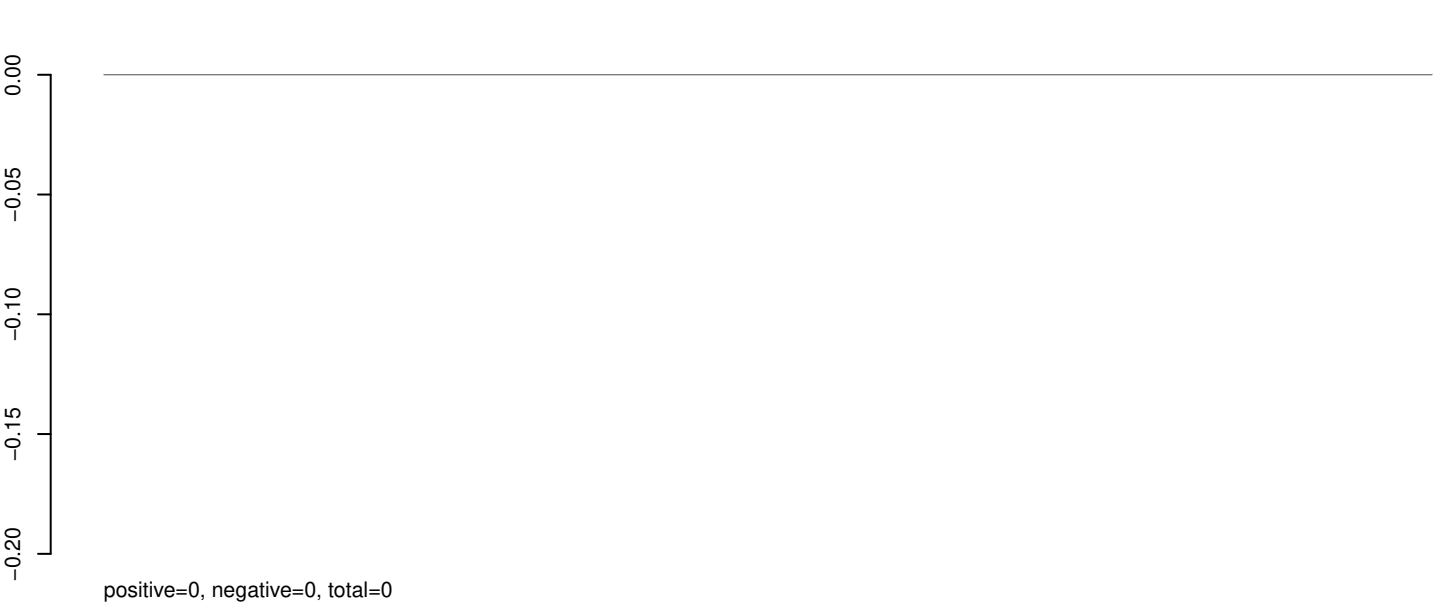
AeAlbo_U4.4_Mock_GP.rep



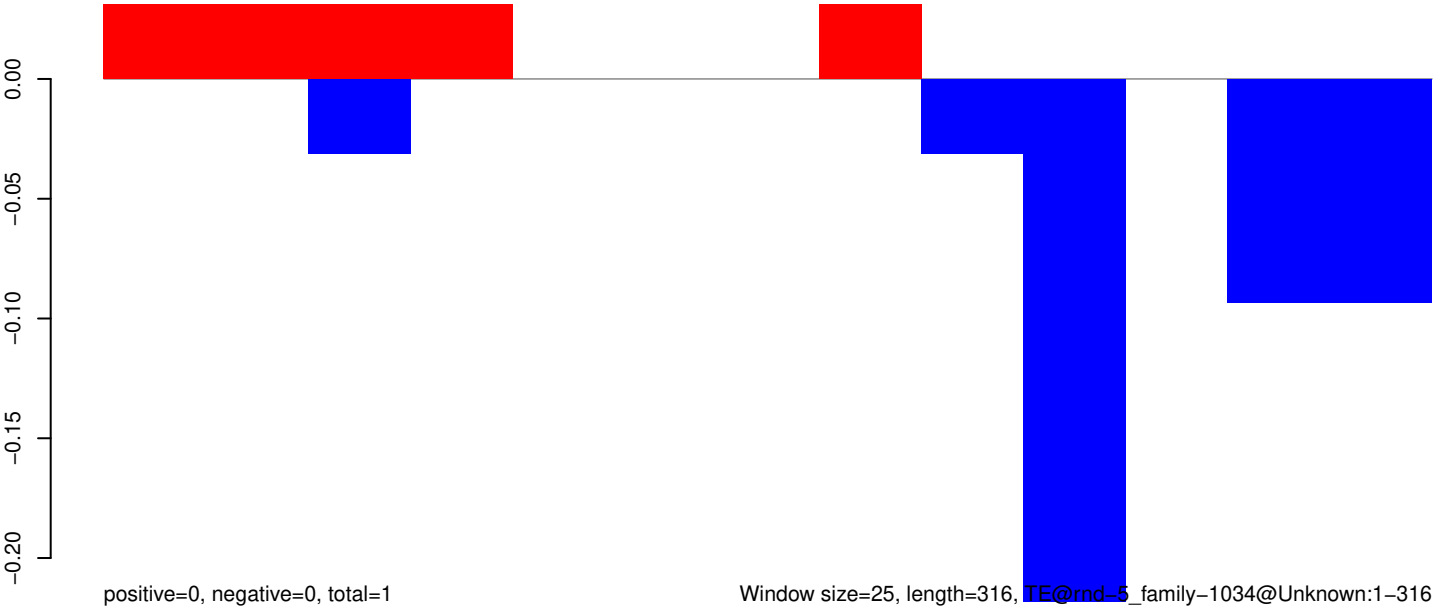
AeAlbo_U4.4_Mock_GP.18_23.rep



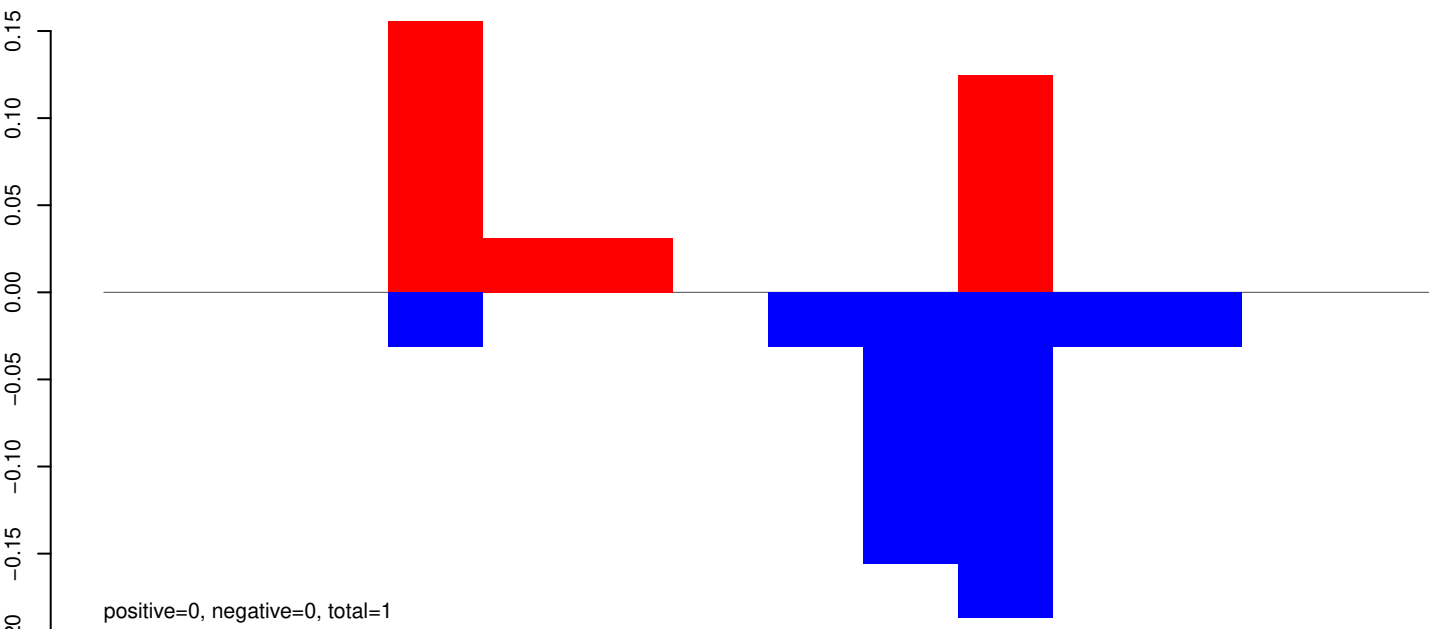
AeAlbo_U4.4_Mock_GP.24_35.rep



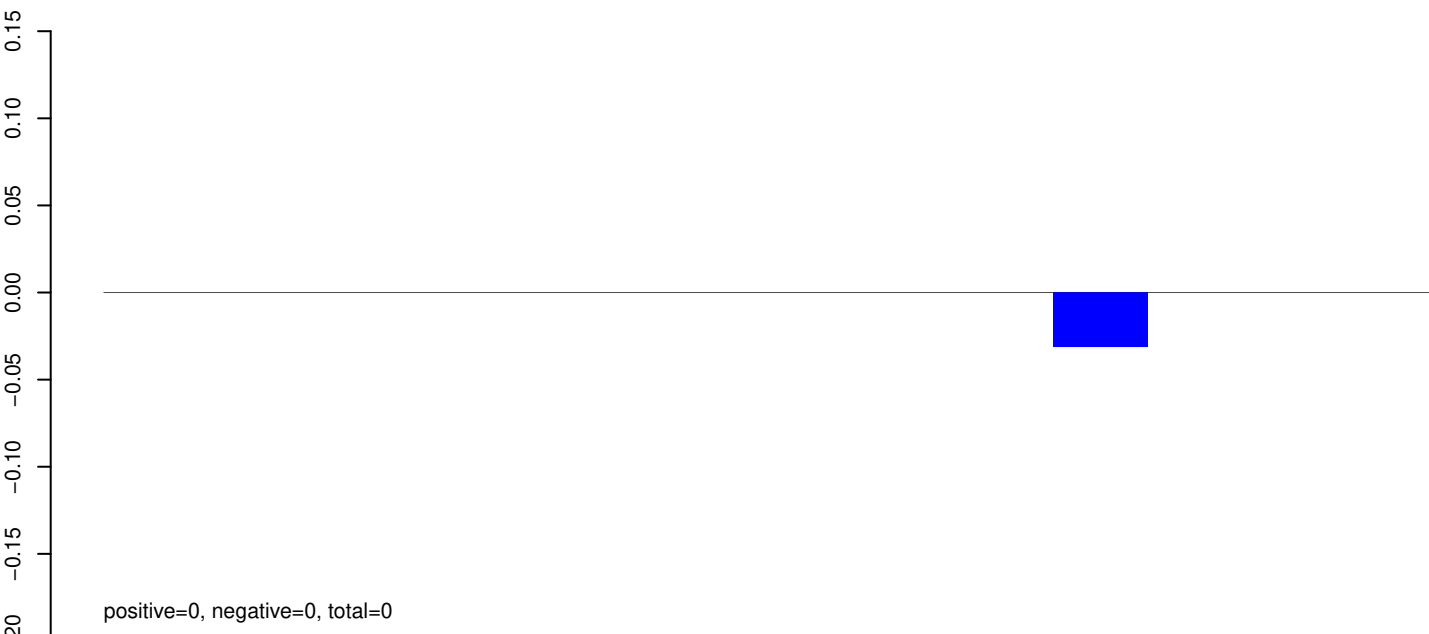
AeAlbo_U4.4_Mock_GP.rep



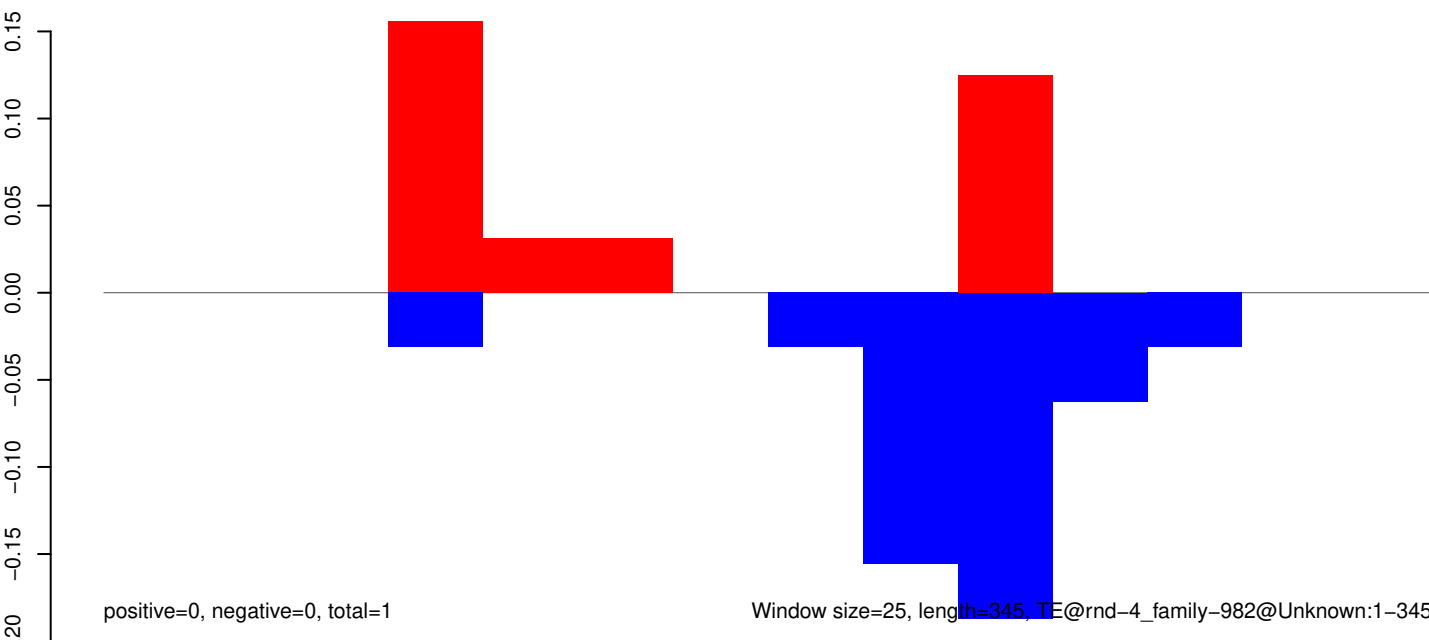
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AeAlbo_U4.4_Mock_GP.24_35.rep



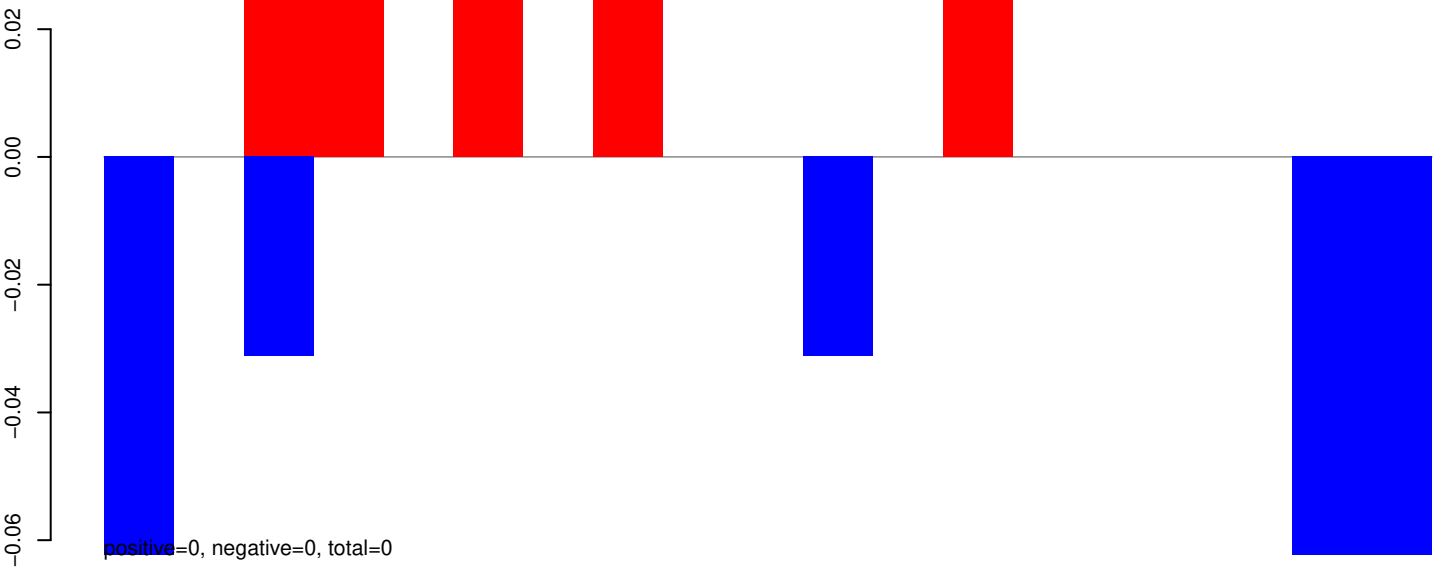
AeAlbo_U4.4_Mock_GP.rep



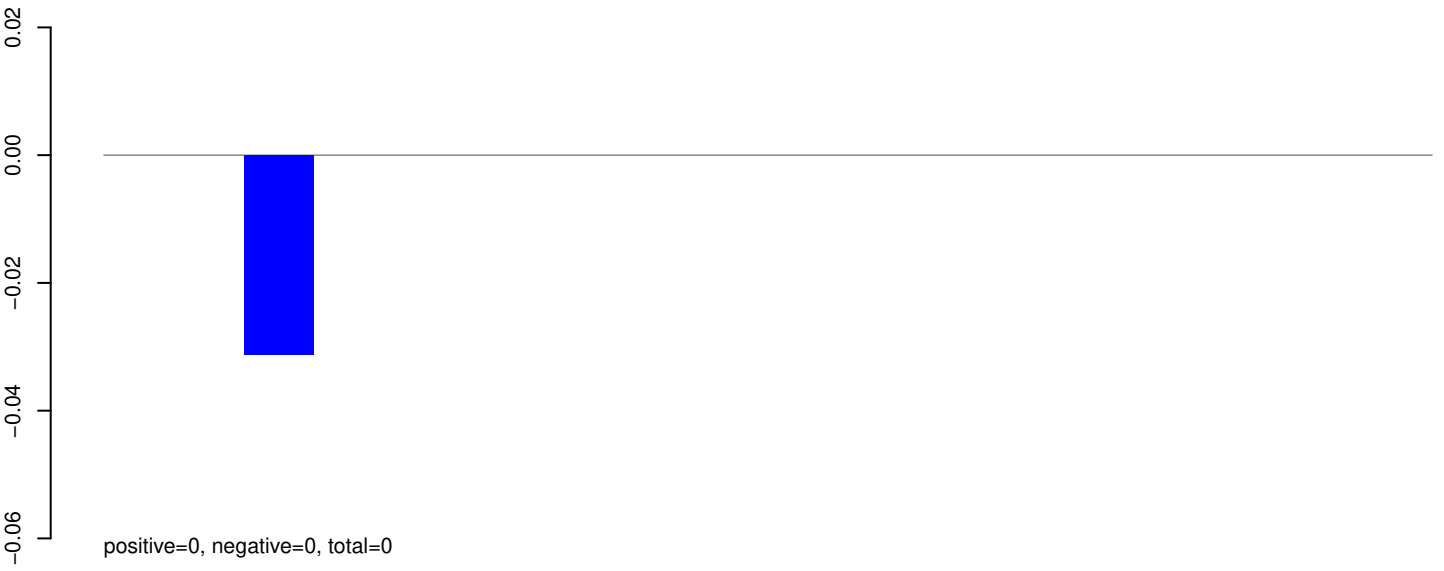
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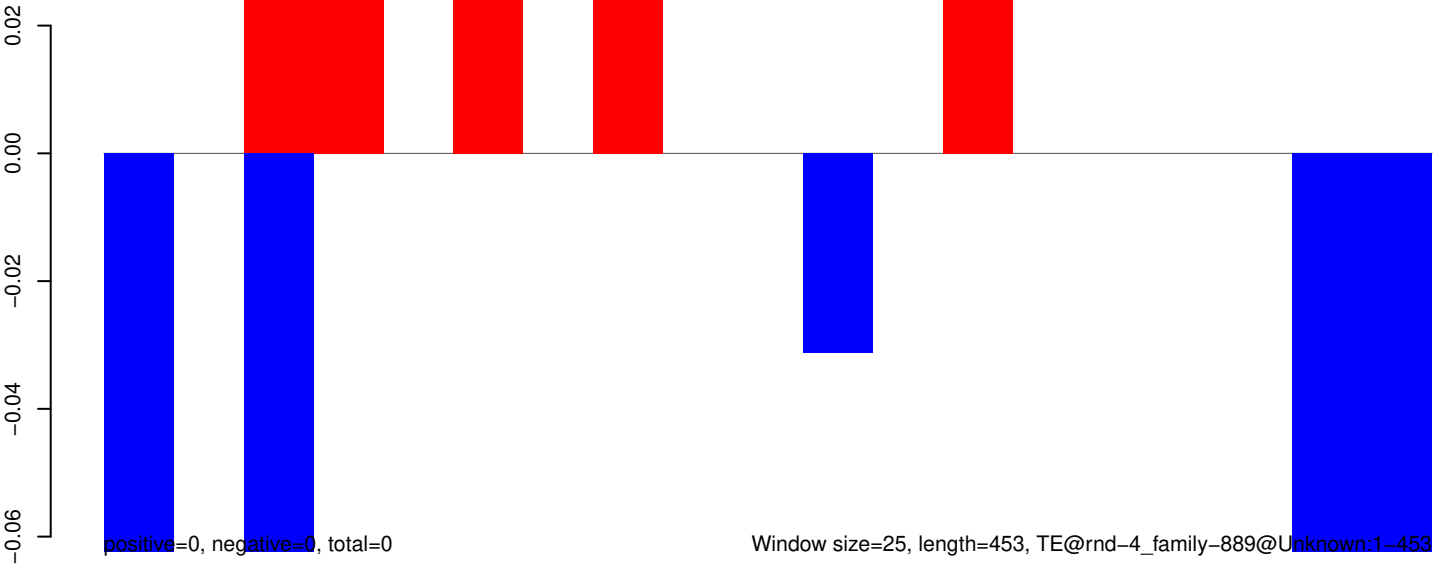
AeAlbo_U4.4_Mock_GP.18_23.rep



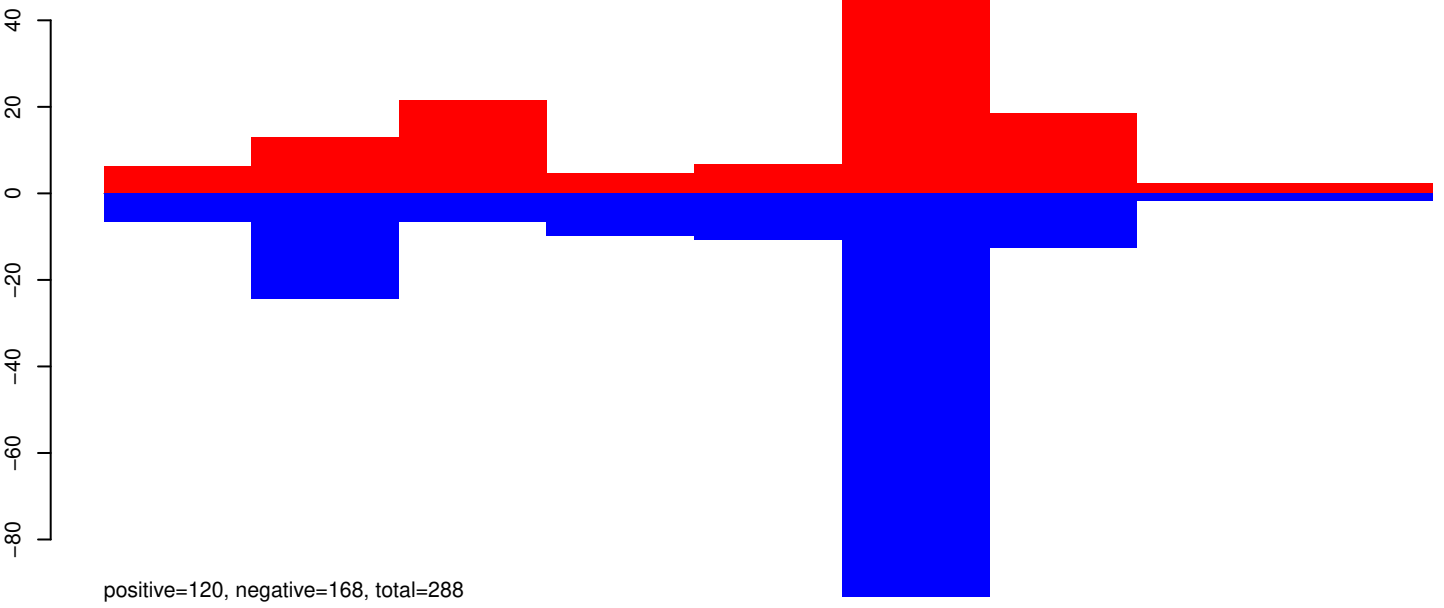
AeAlbo_U4.4_Mock_GP.24_35.rep



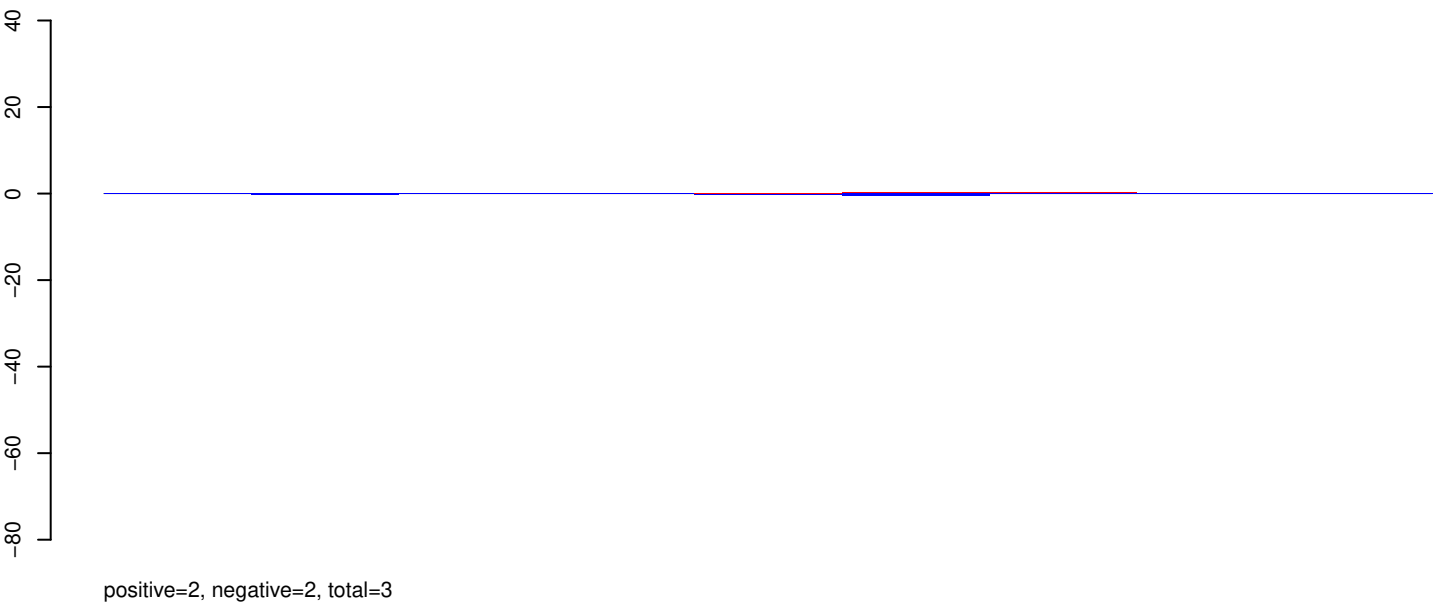
AeAlbo_U4.4_Mock_GP.rep



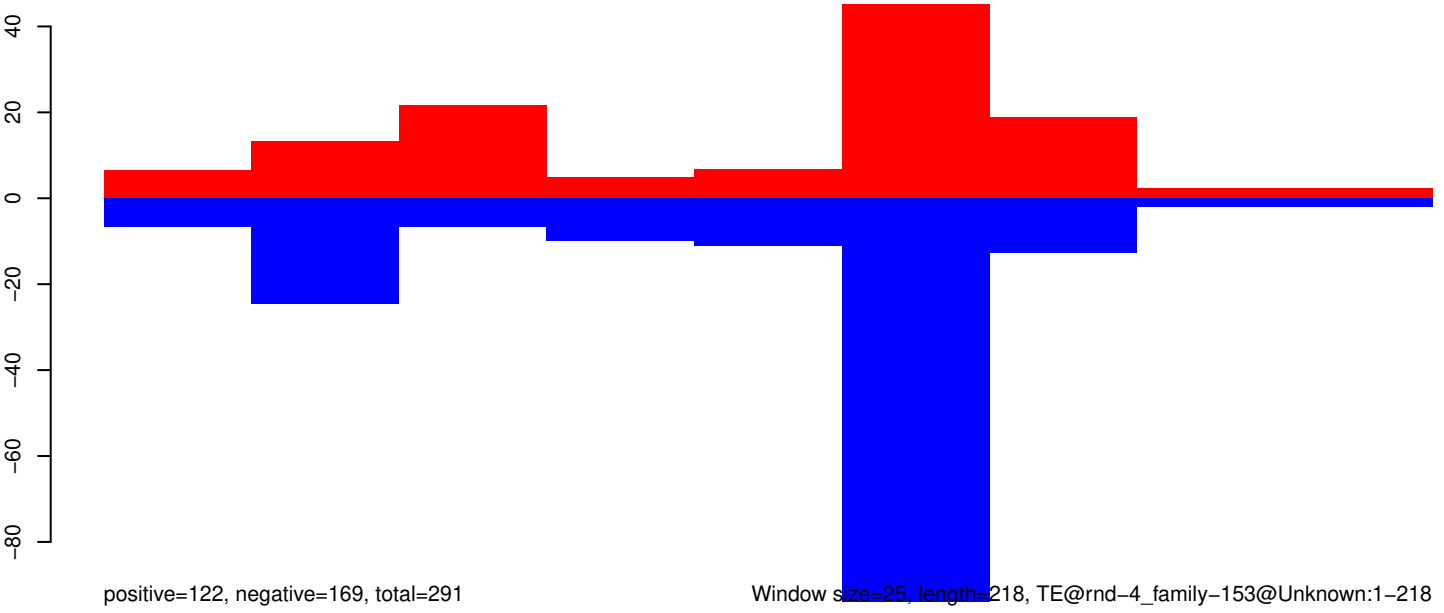
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

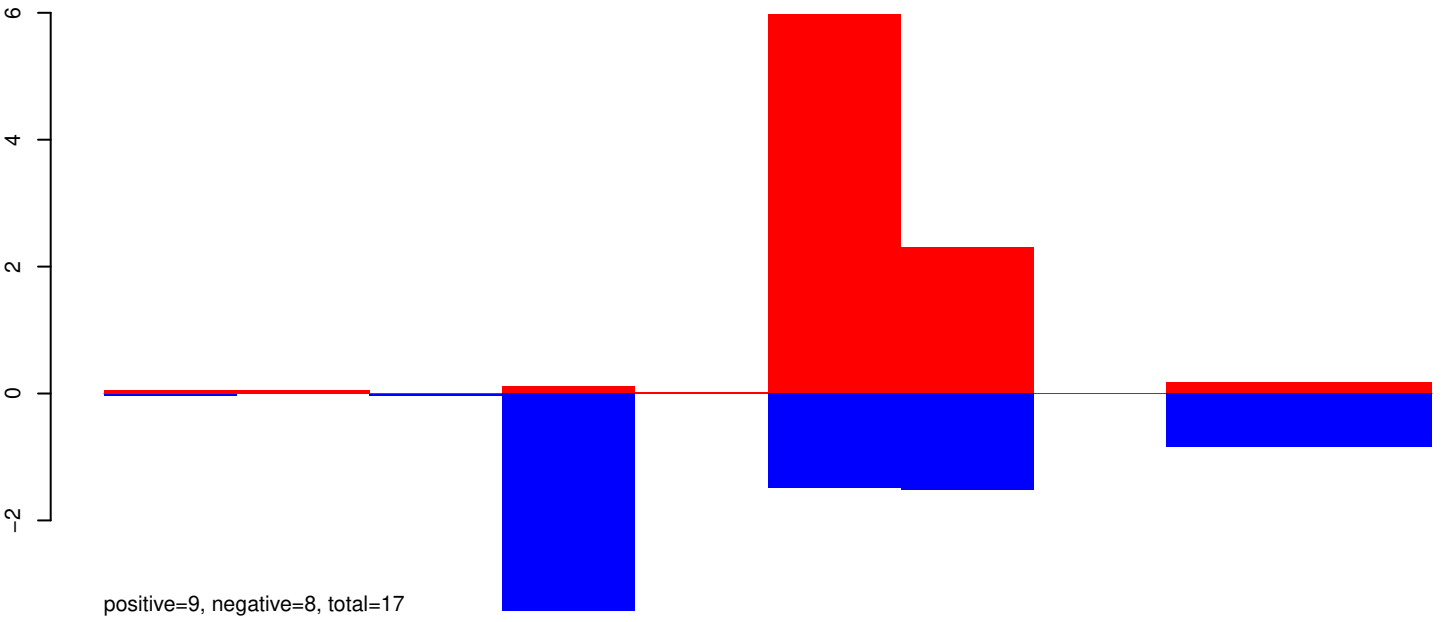


AeAlbo_U4.4_Mock_GP.rep

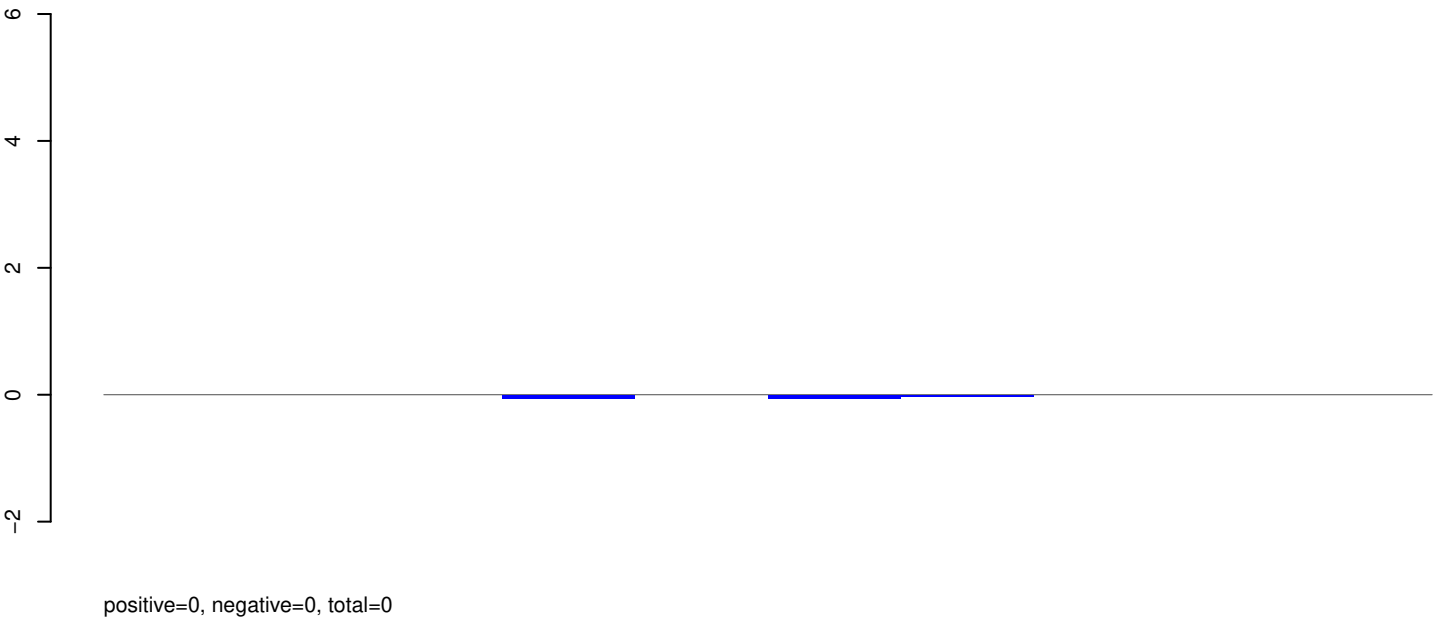


Window size=25, length=218, TE@rnd-4_family-153@Unknown:1-218

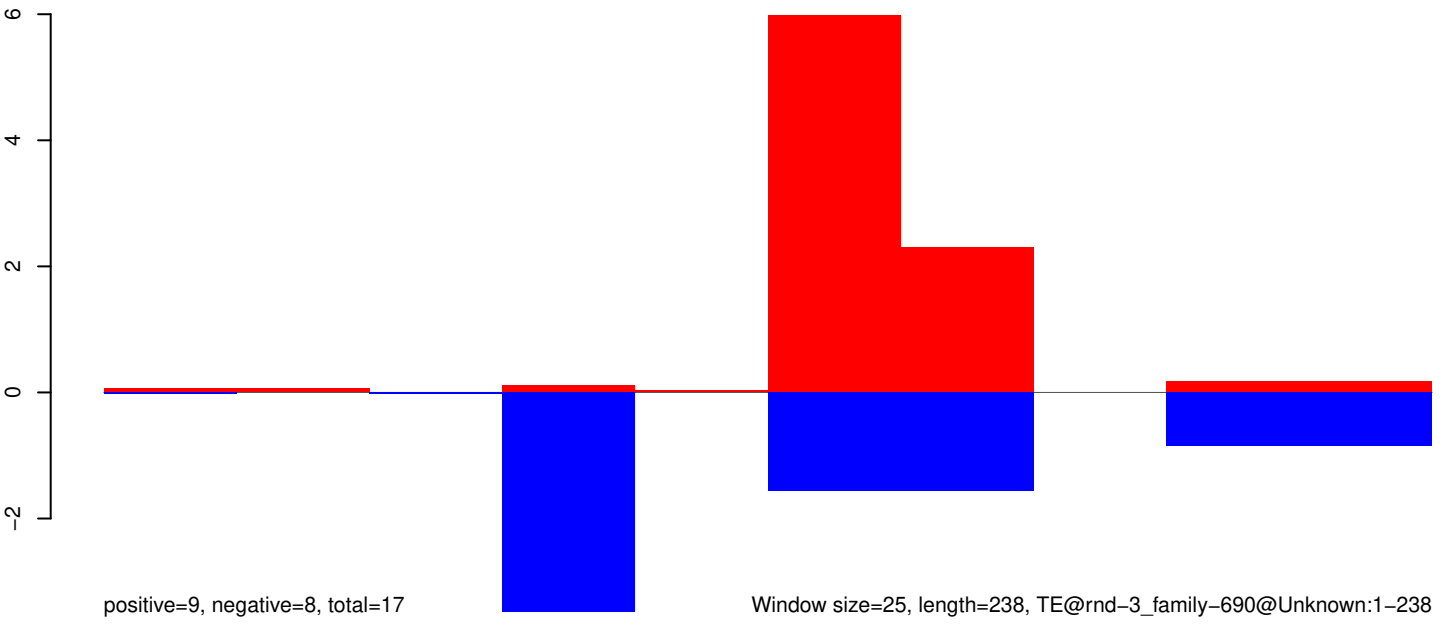
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



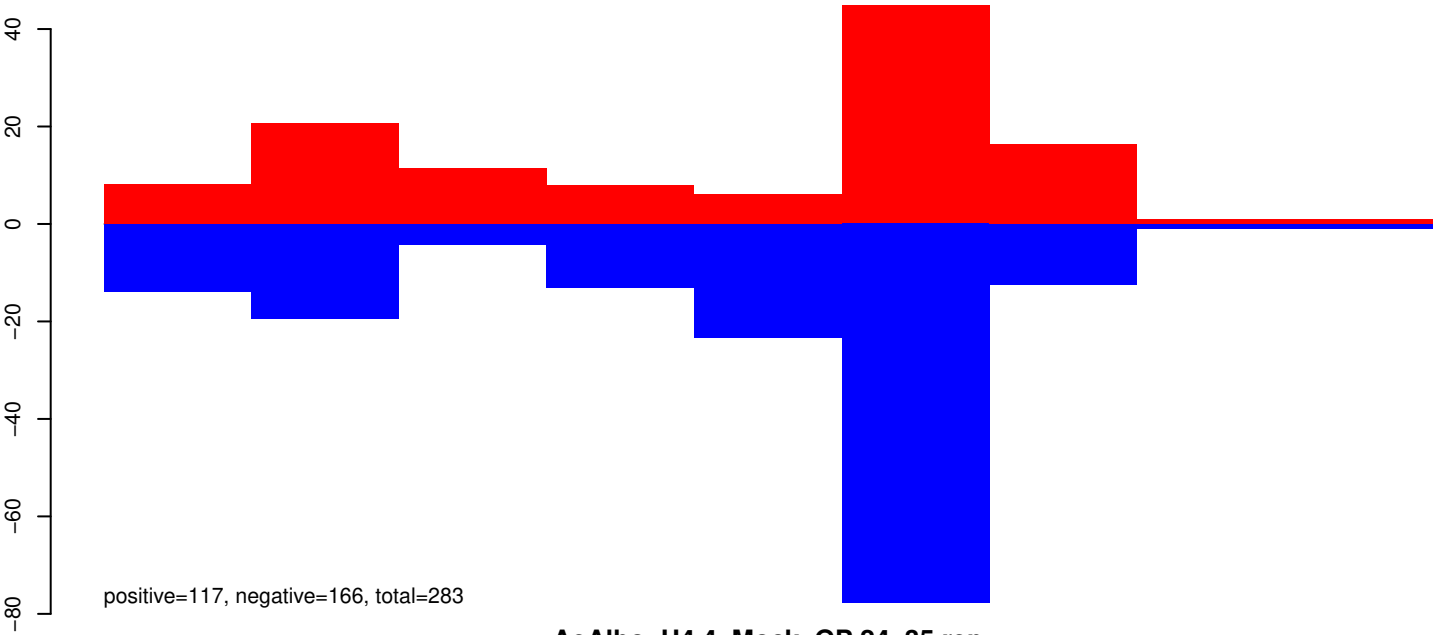
AeAlbo_U4.4_Mock_GP.rep



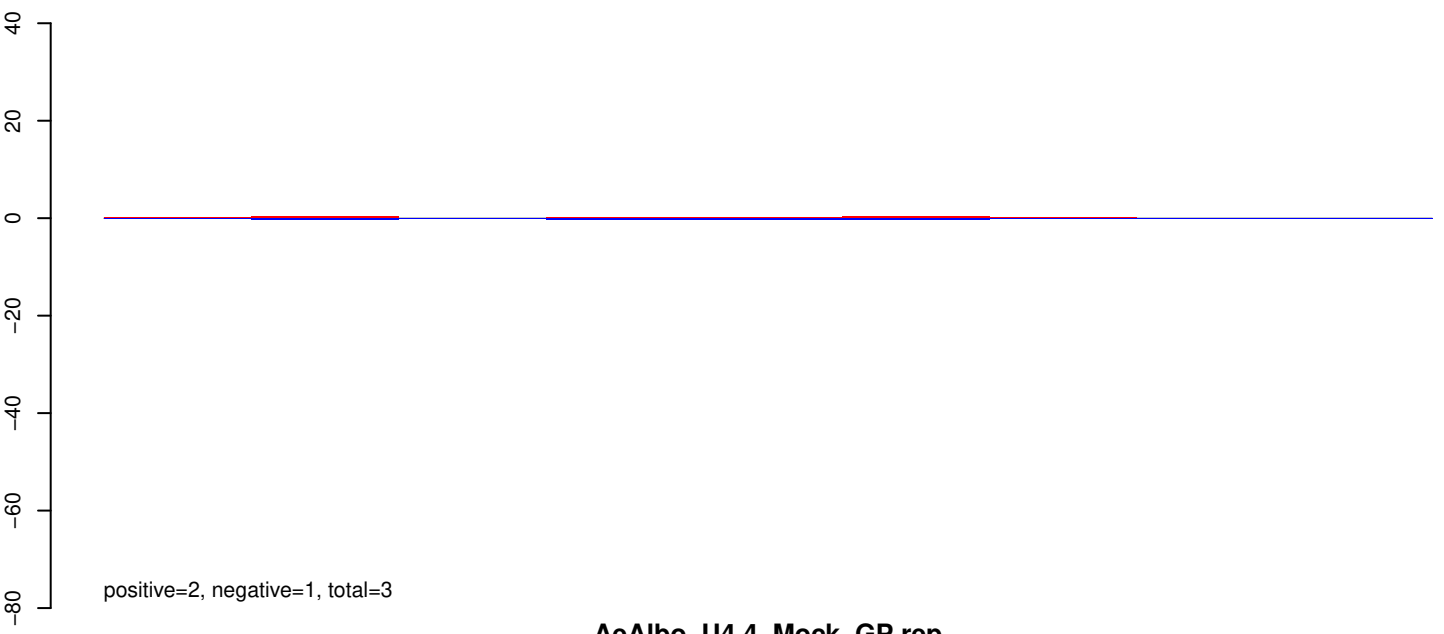
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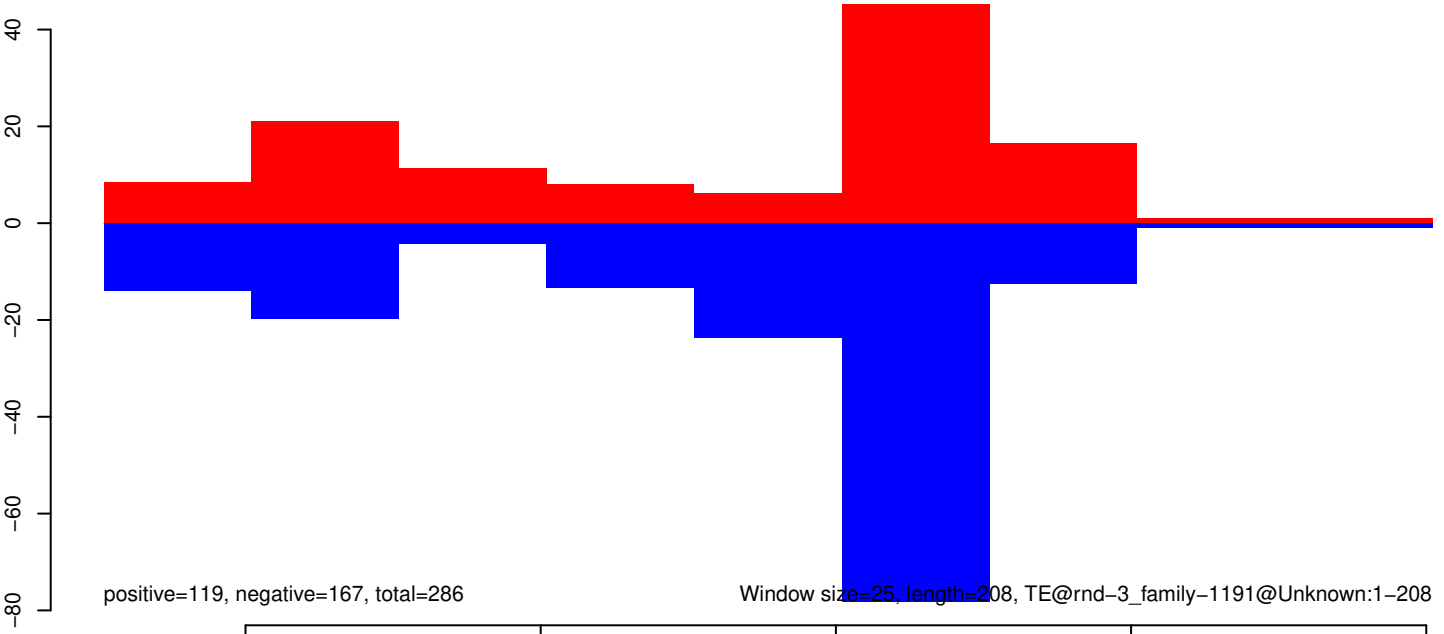
AeAlbo_U4.4_Mock_GP.18_23.rep



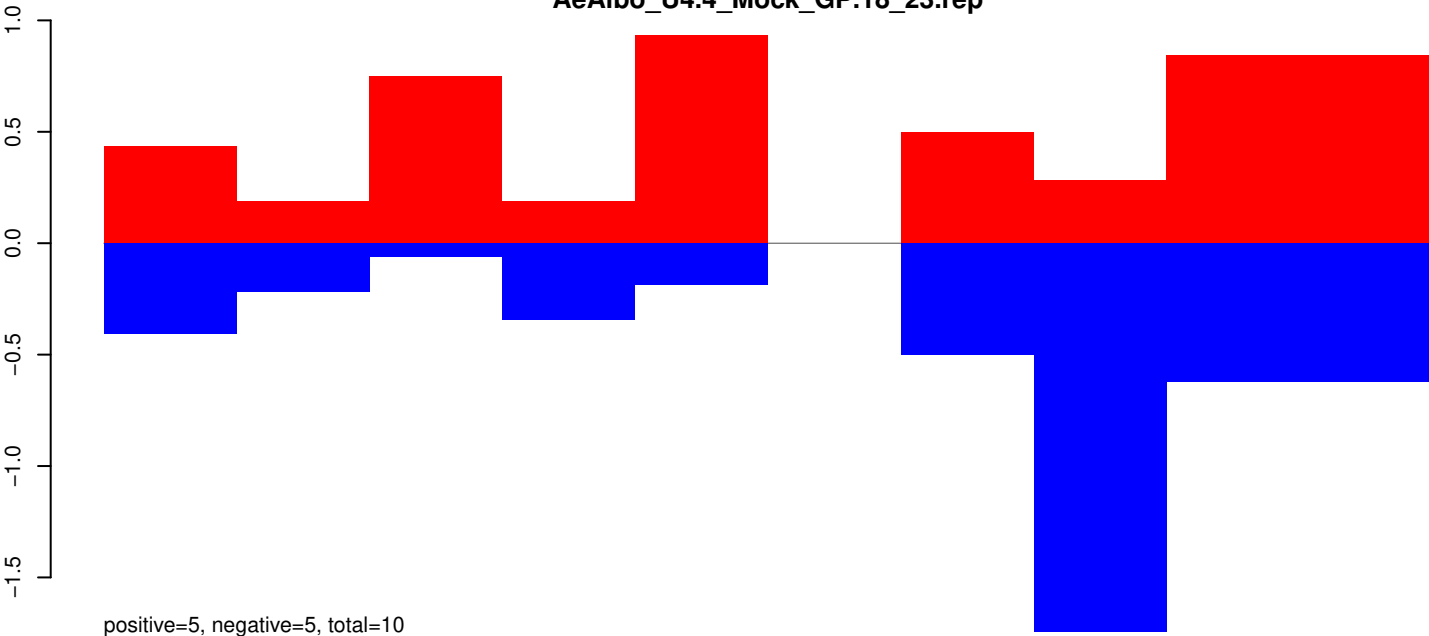
AeAlbo_U4.4_Mock_GP.24_35.rep



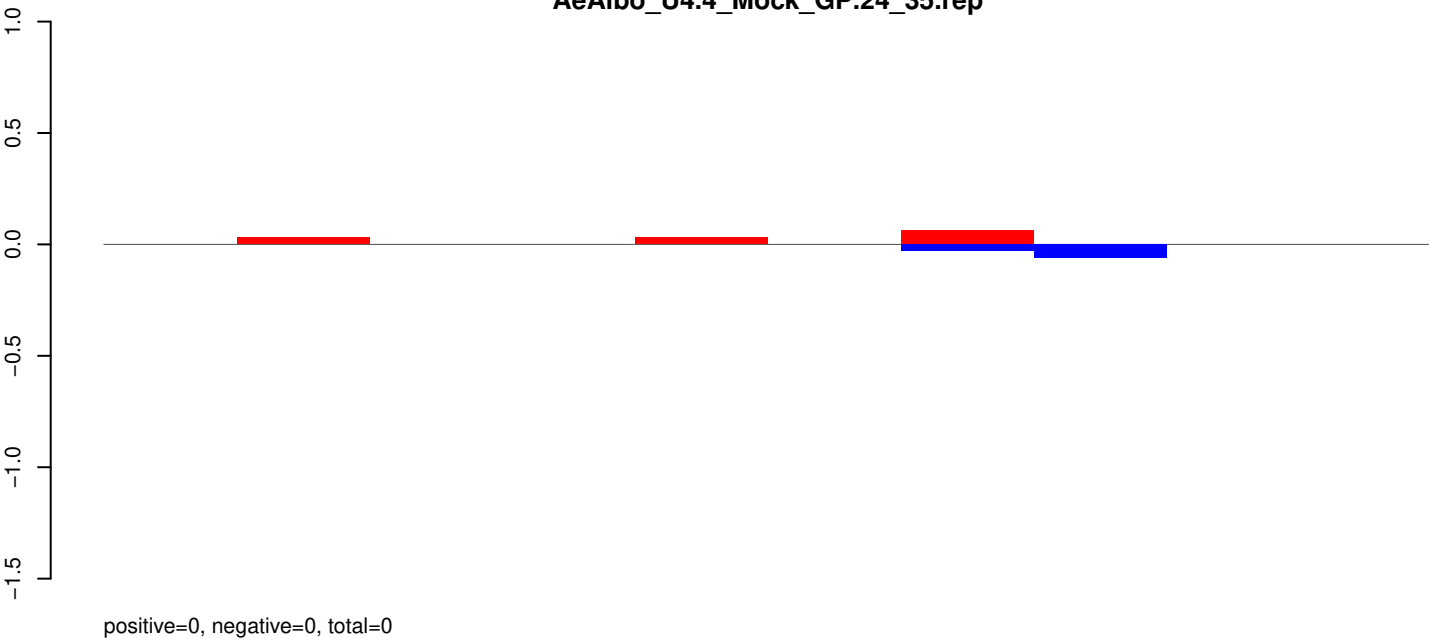
AeAlbo_U4.4_Mock_GP.rep



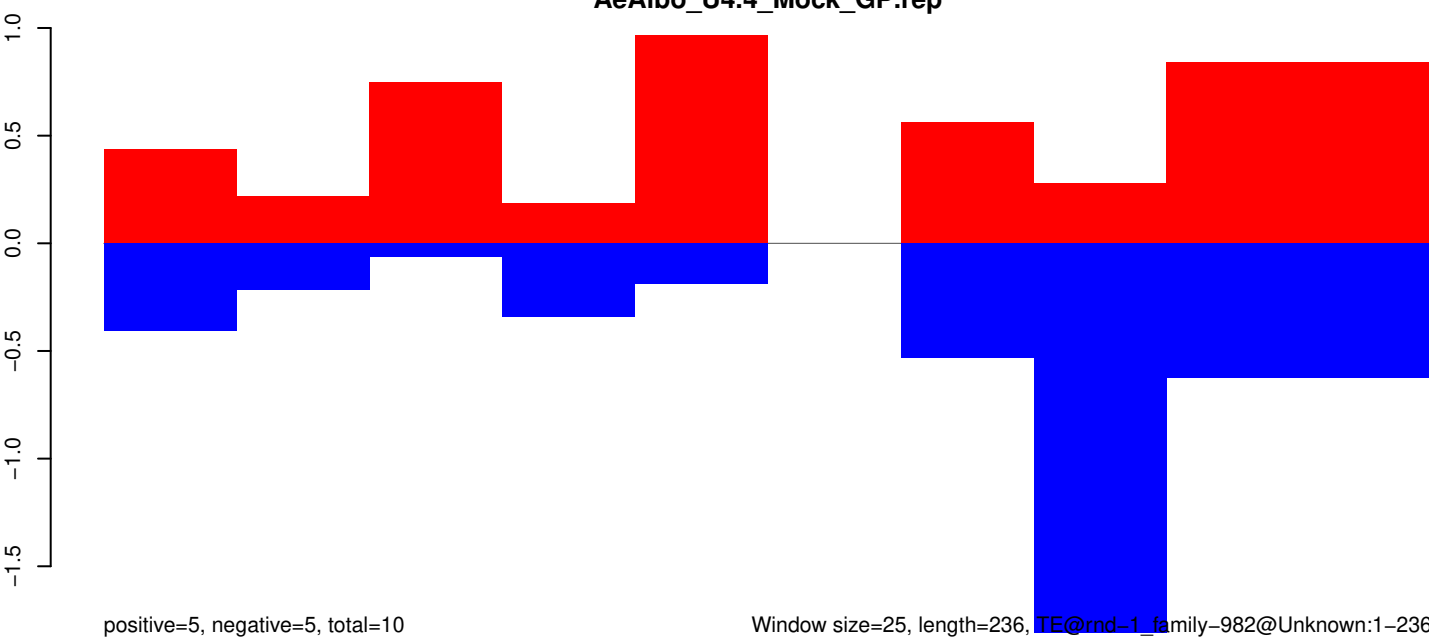
AeAlbo_U4.4_Mock_GP.18_23.rep



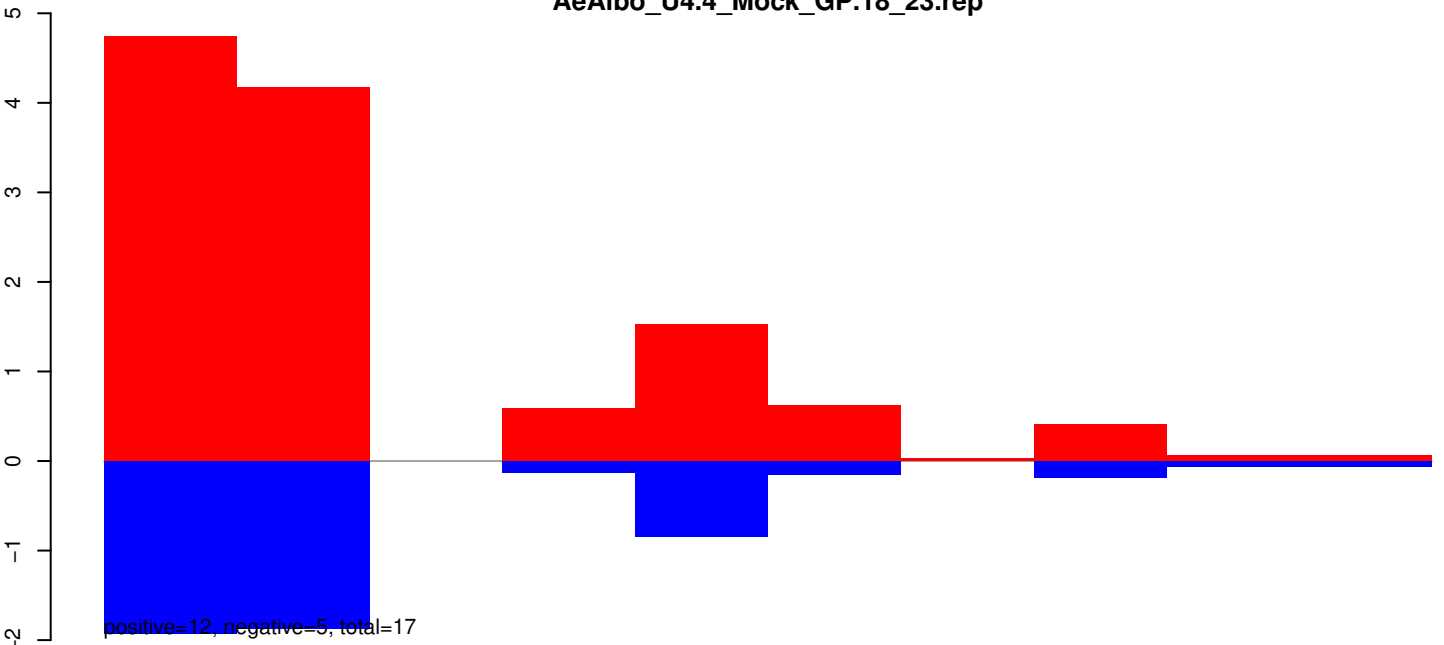
AeAlbo_U4.4_Mock_GP.24_35.rep



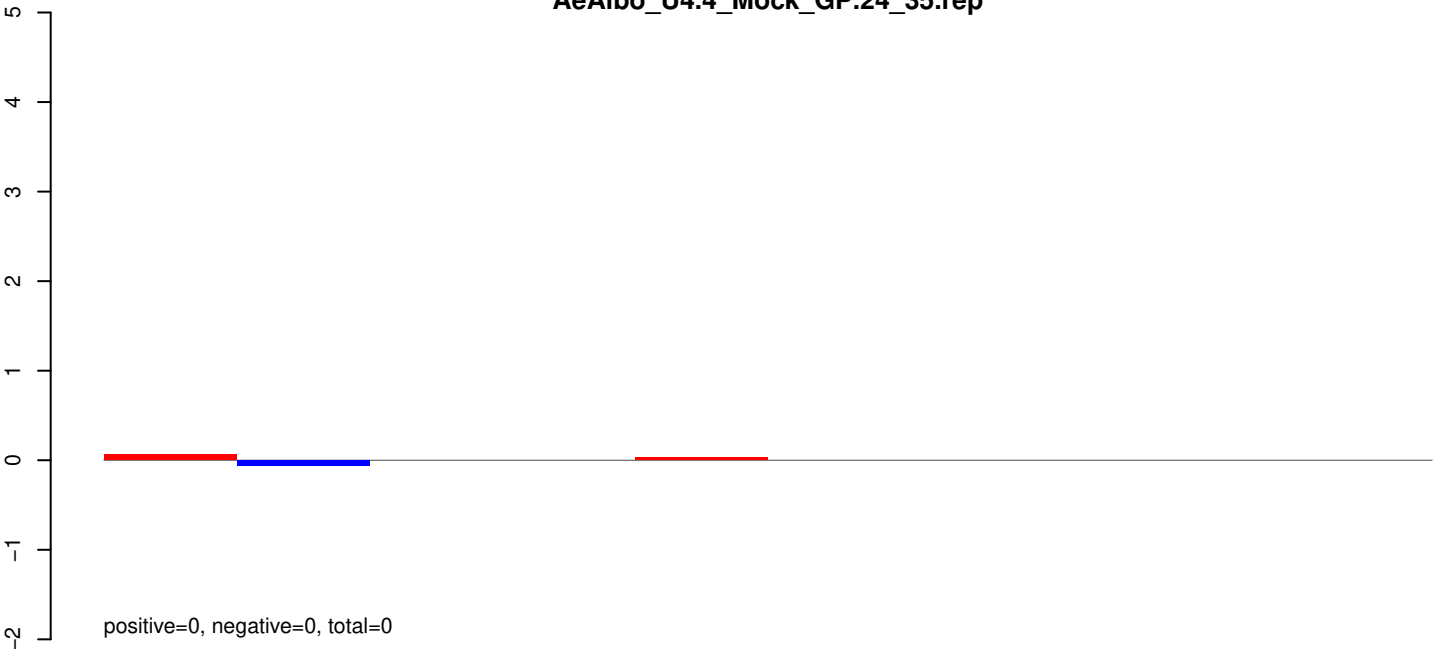
AeAlbo_U4.4_Mock_GP.rep



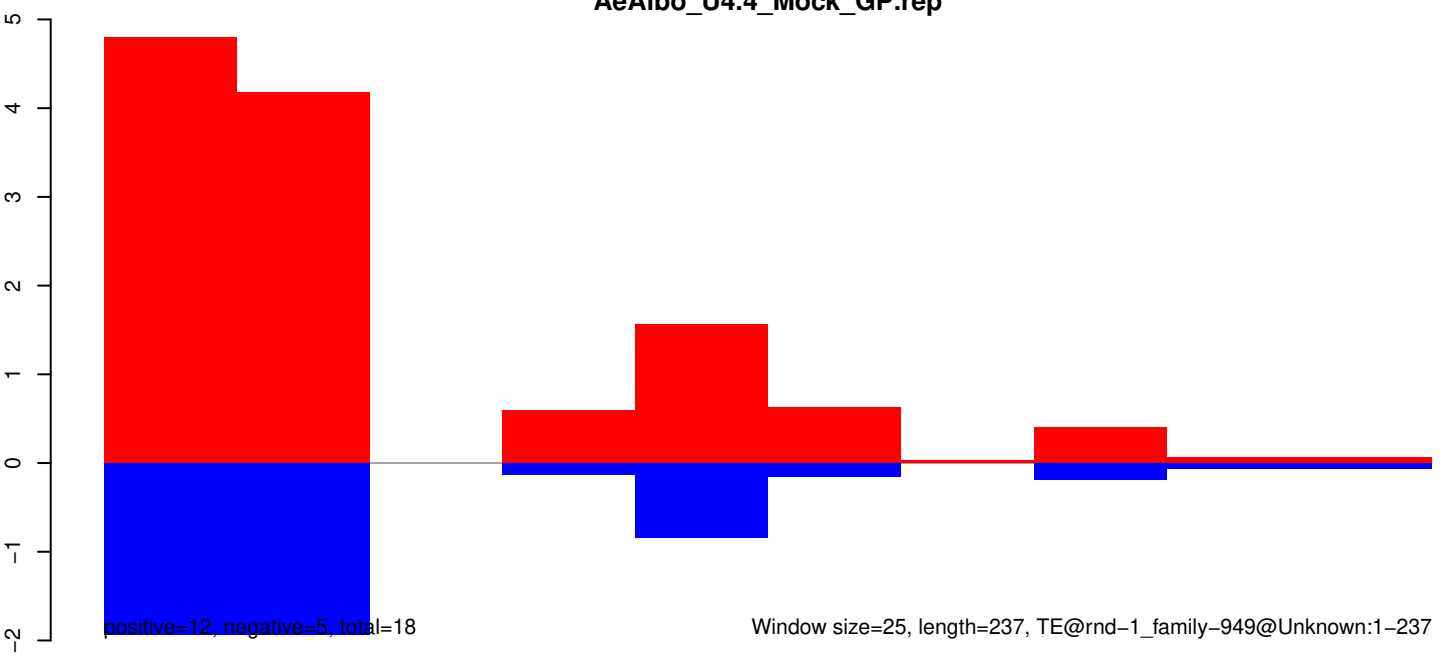
AeAlbo_U4.4_Mock_GP.18_23.rep



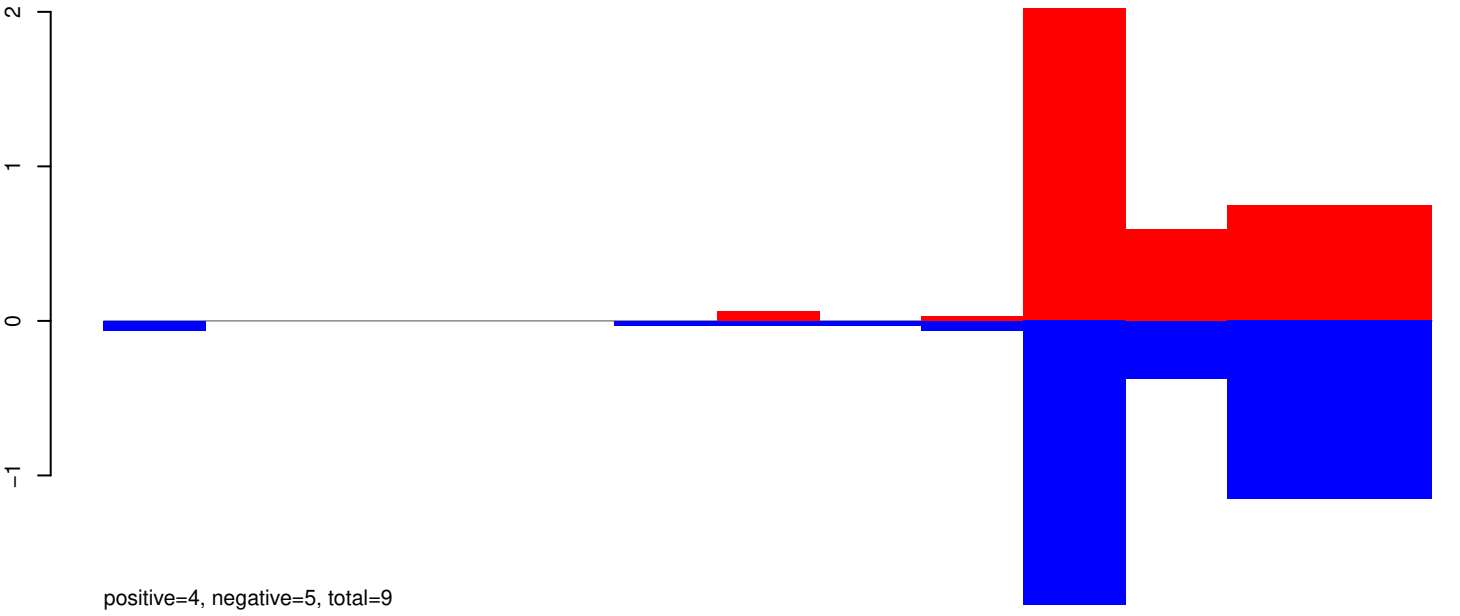
AeAlbo_U4.4_Mock_GP.24_35.rep



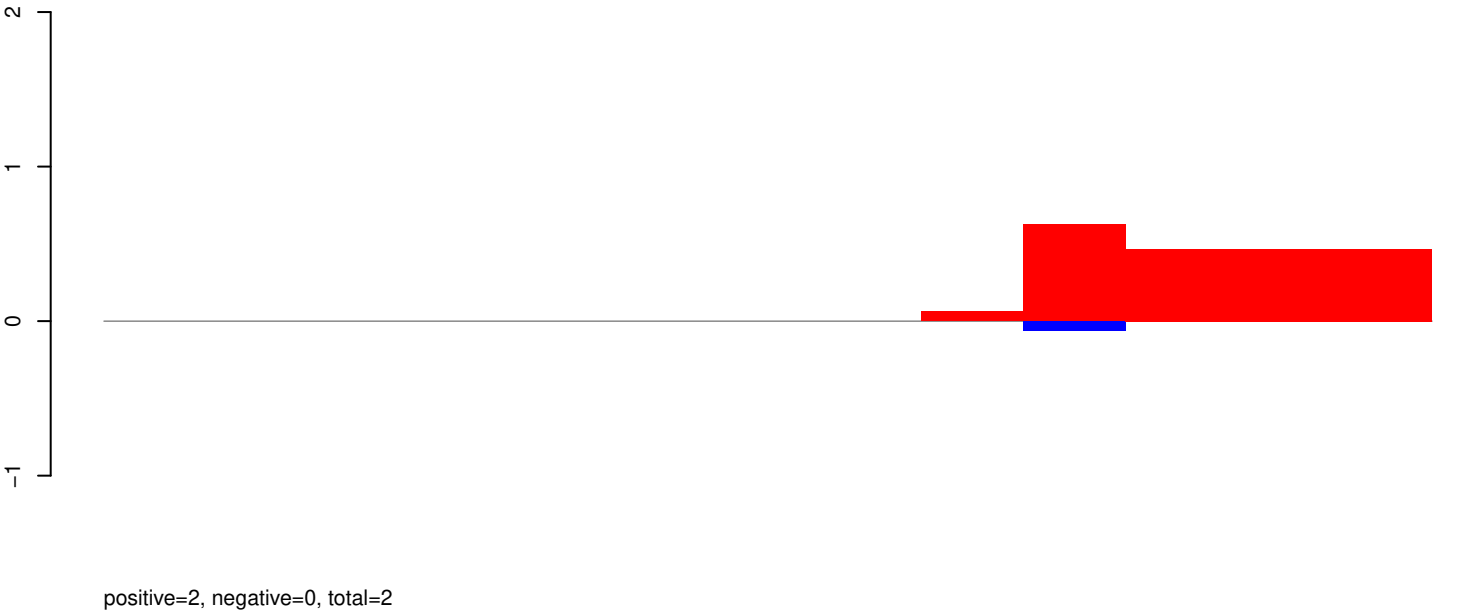
AeAlbo_U4.4_Mock_GP.rep



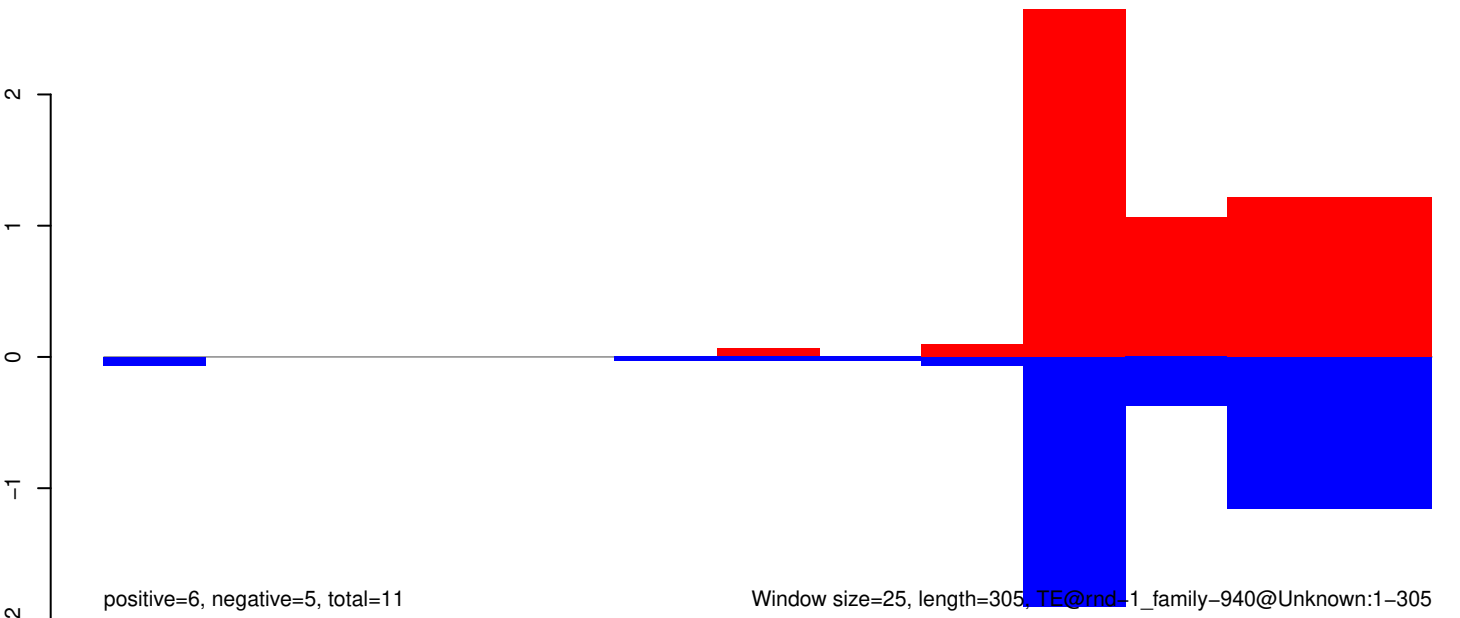
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

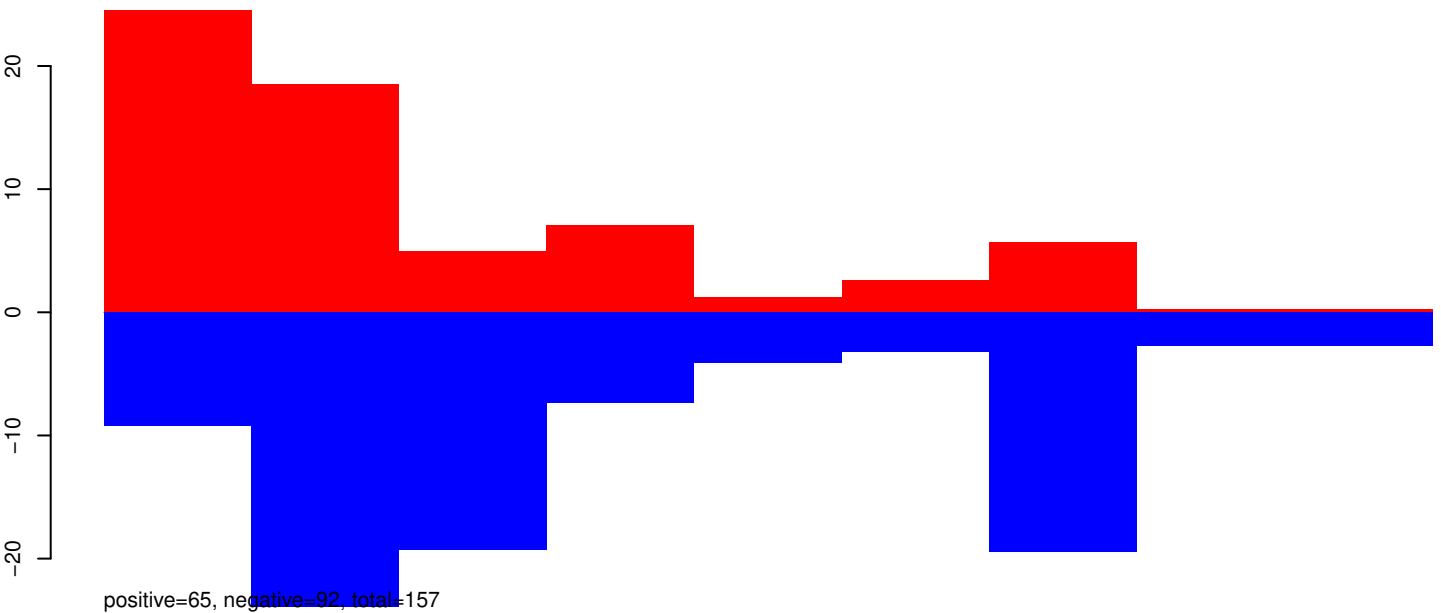


AeAlbo_U4.4_Mock_GP.rep

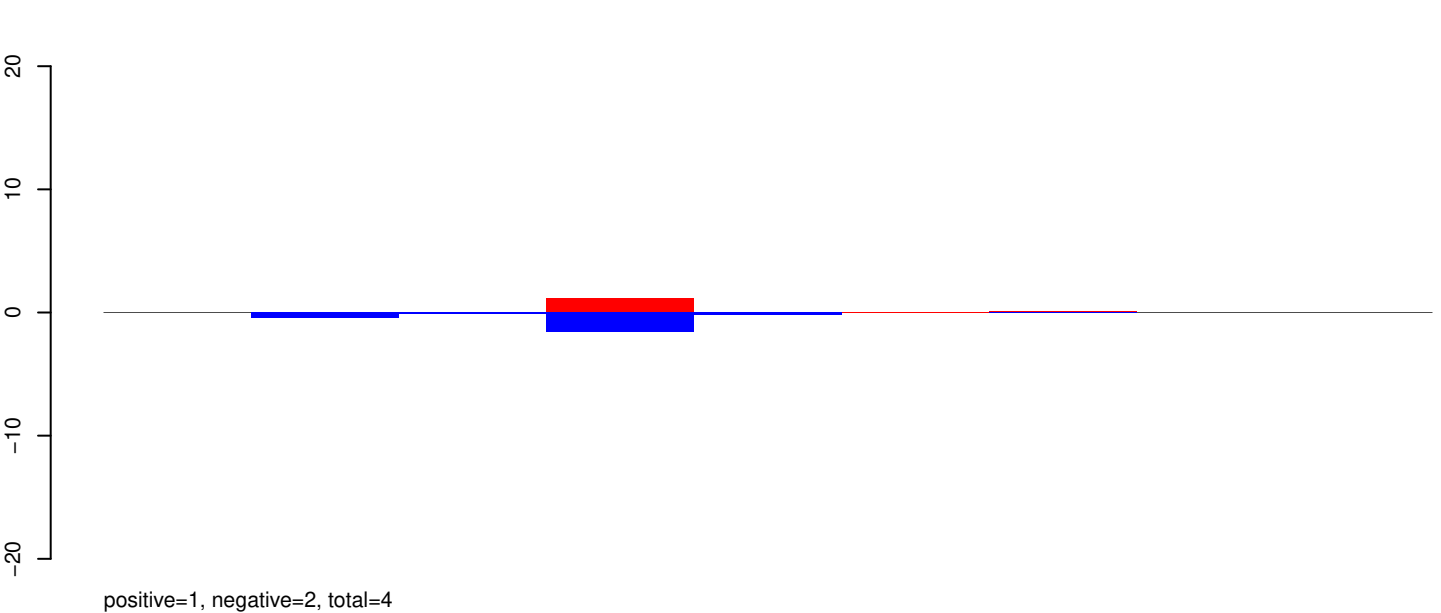


Window size=25, length=305, TE@rnd=1_family=940@Unknown:1-305

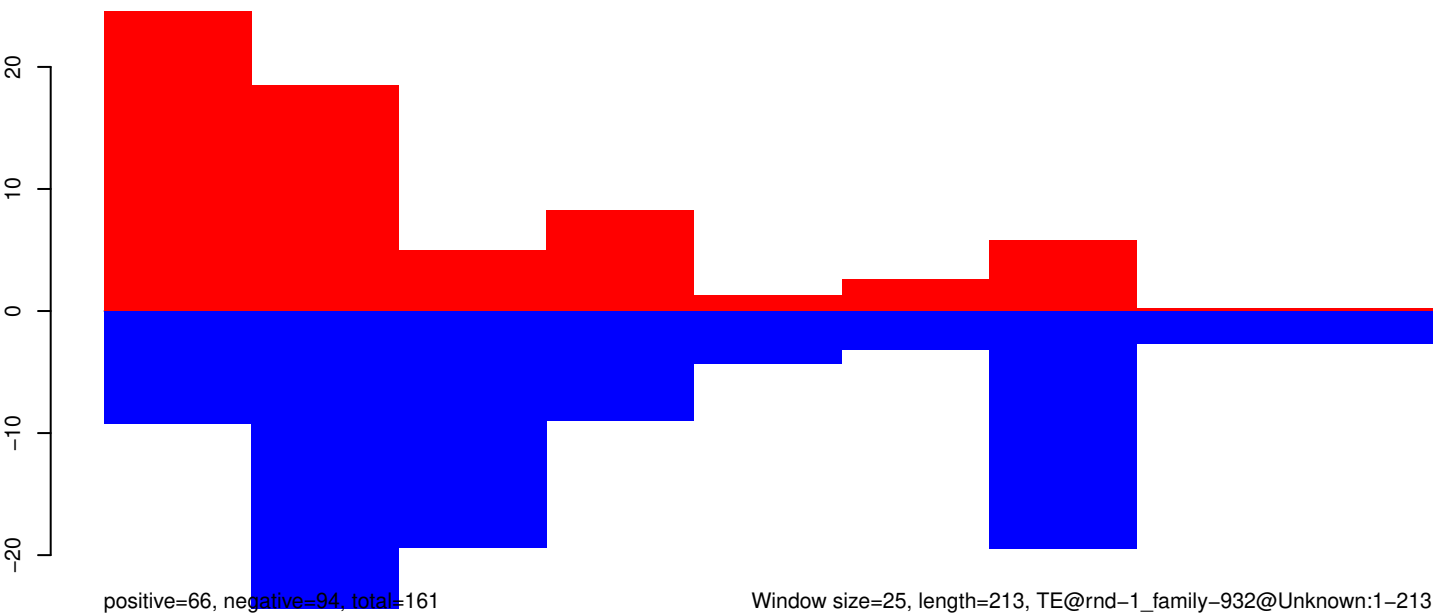
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



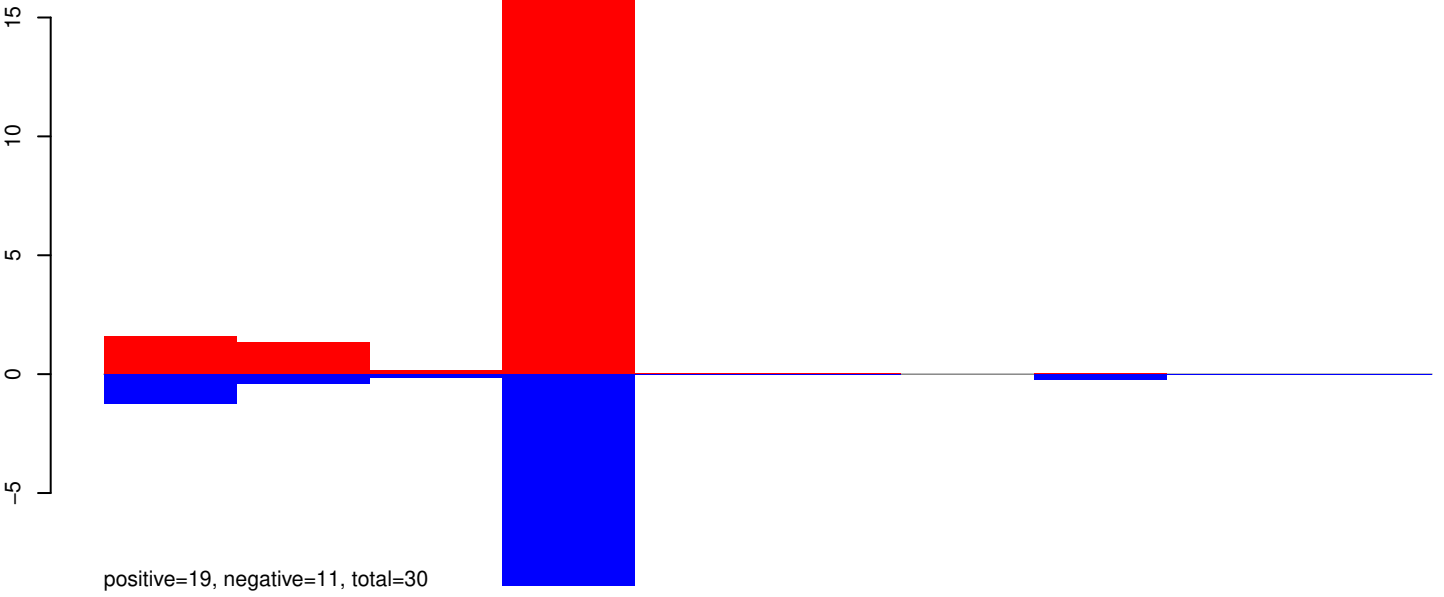
AeAlbo_U4.4_Mock_GP.rep



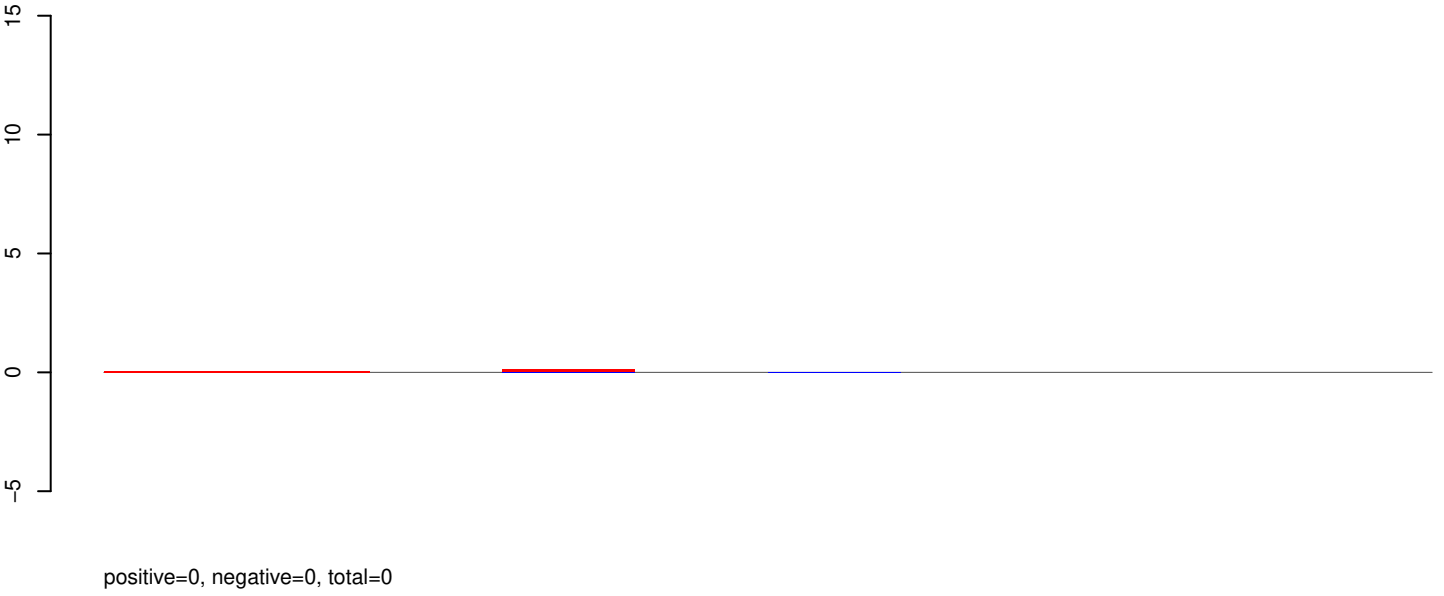
Window size=25, length=213, TE@rnd-1_family-932@Unknown:1-213

50 100 150 200 250

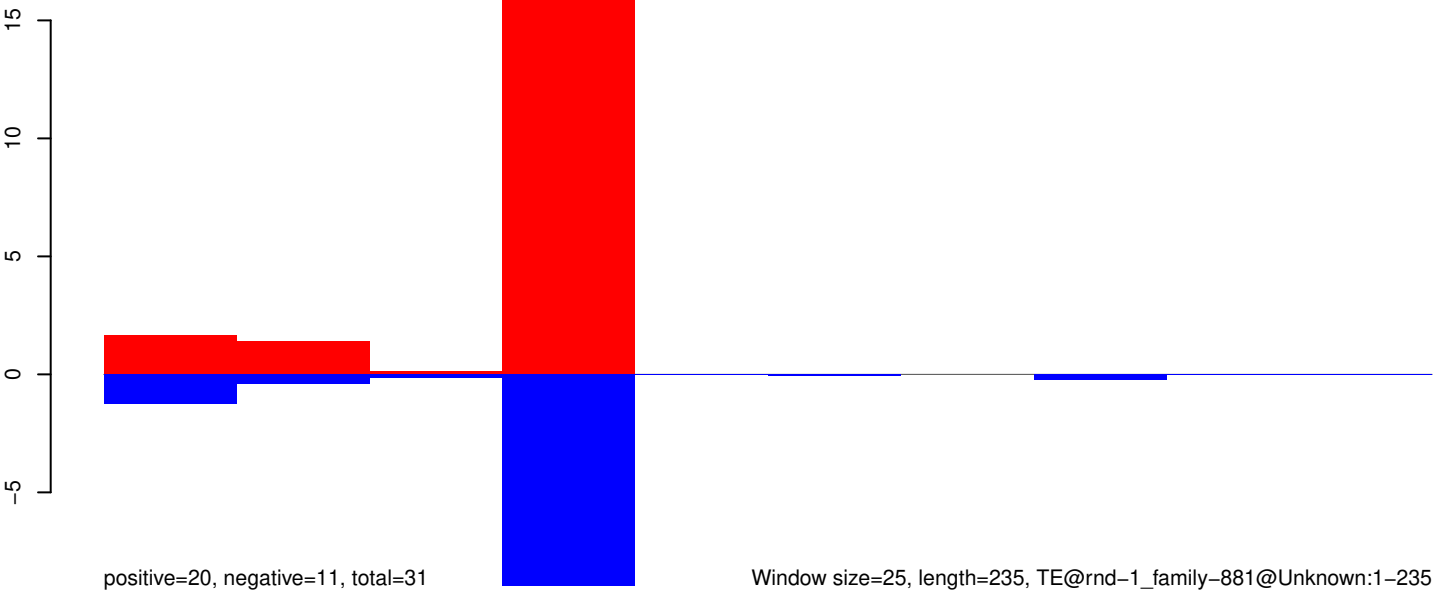
AeAlbo_U4.4_Mock_GP.18_23.rep



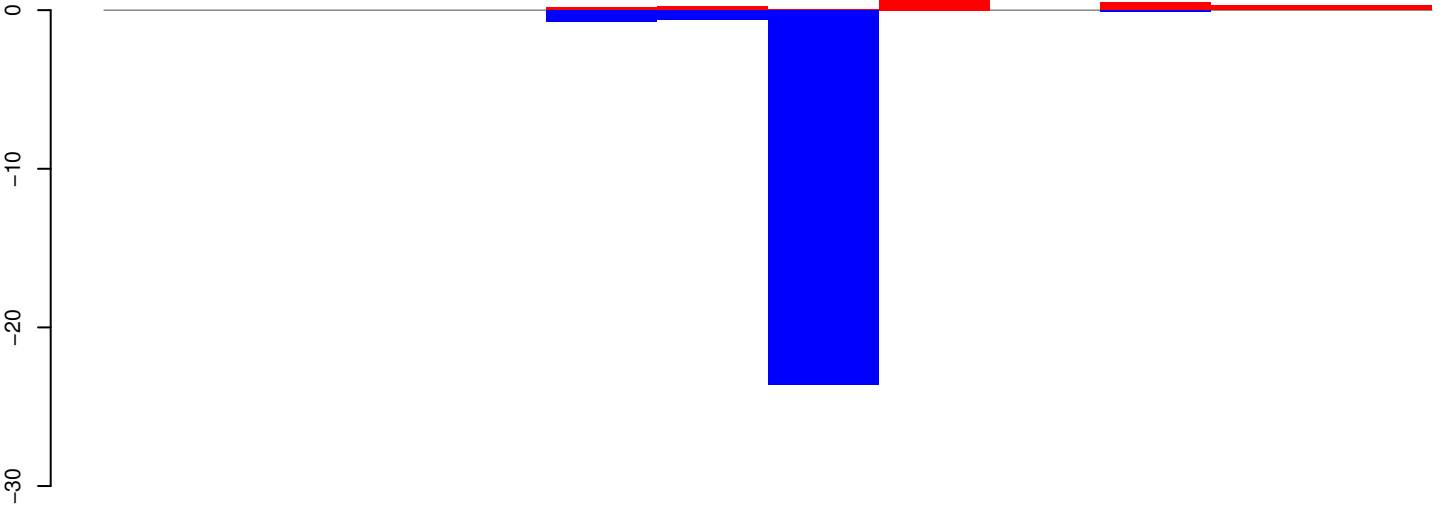
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

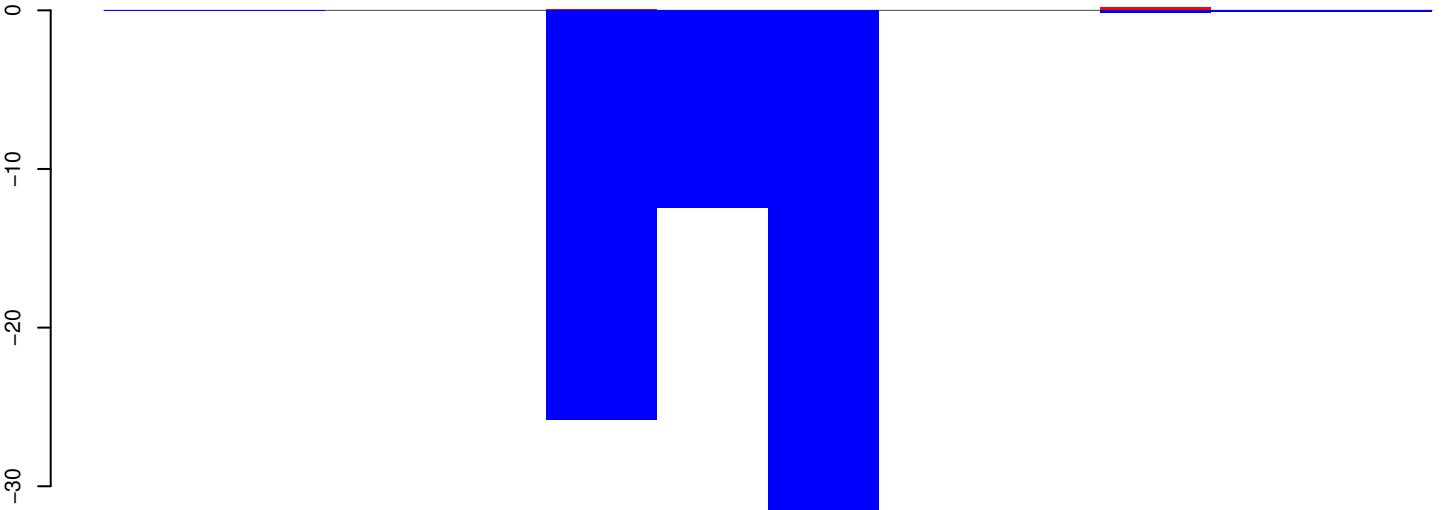


AeAlbo_U4.4_Mock_GP.18_23.rep



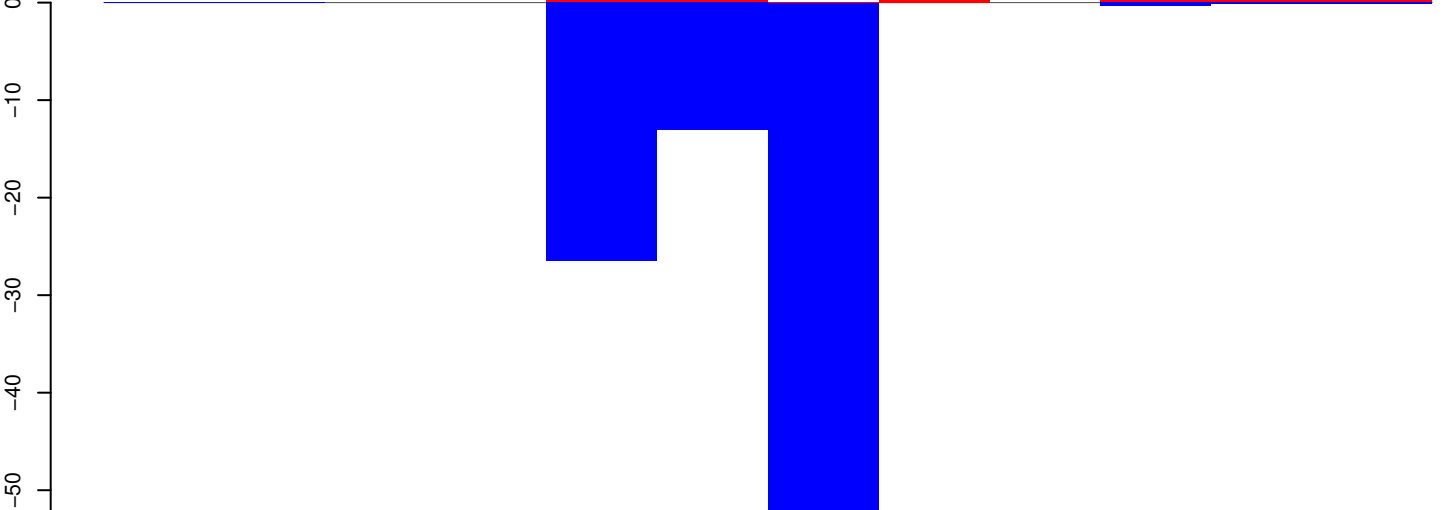
positive=3, negative=25, total=28

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=75, total=75

AeAlbo_U4.4_Mock_GP.rep

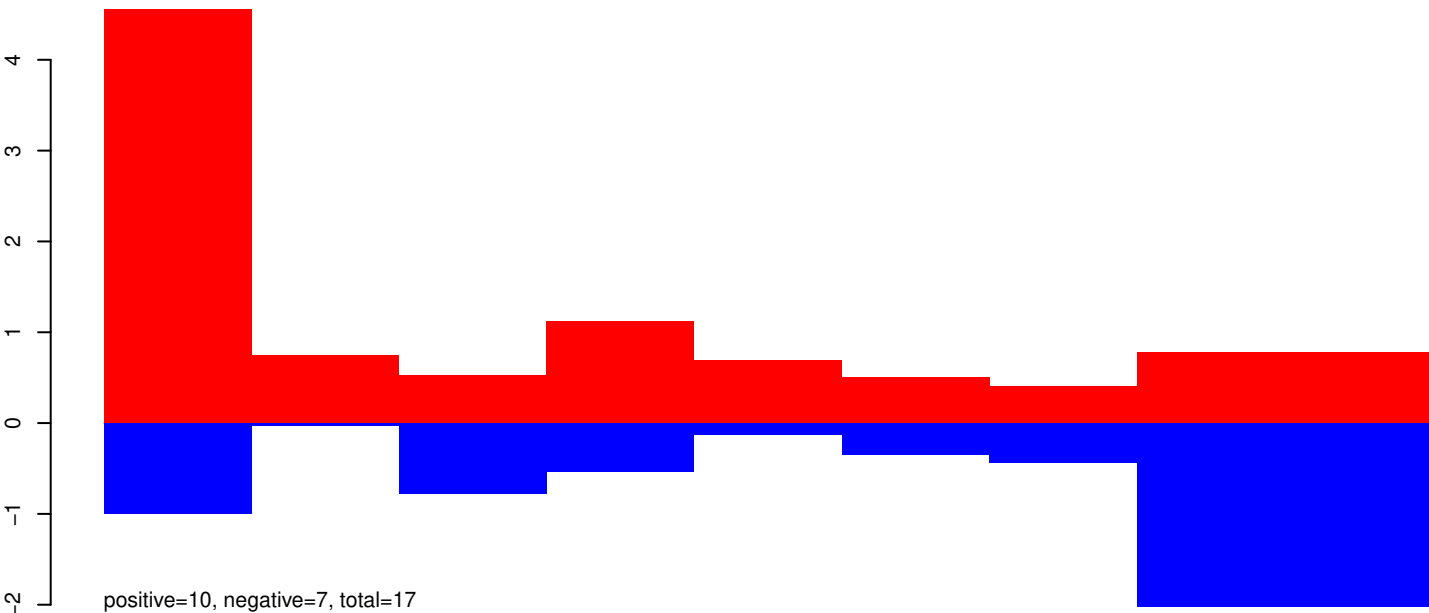


positive=3, negative=100, total=103

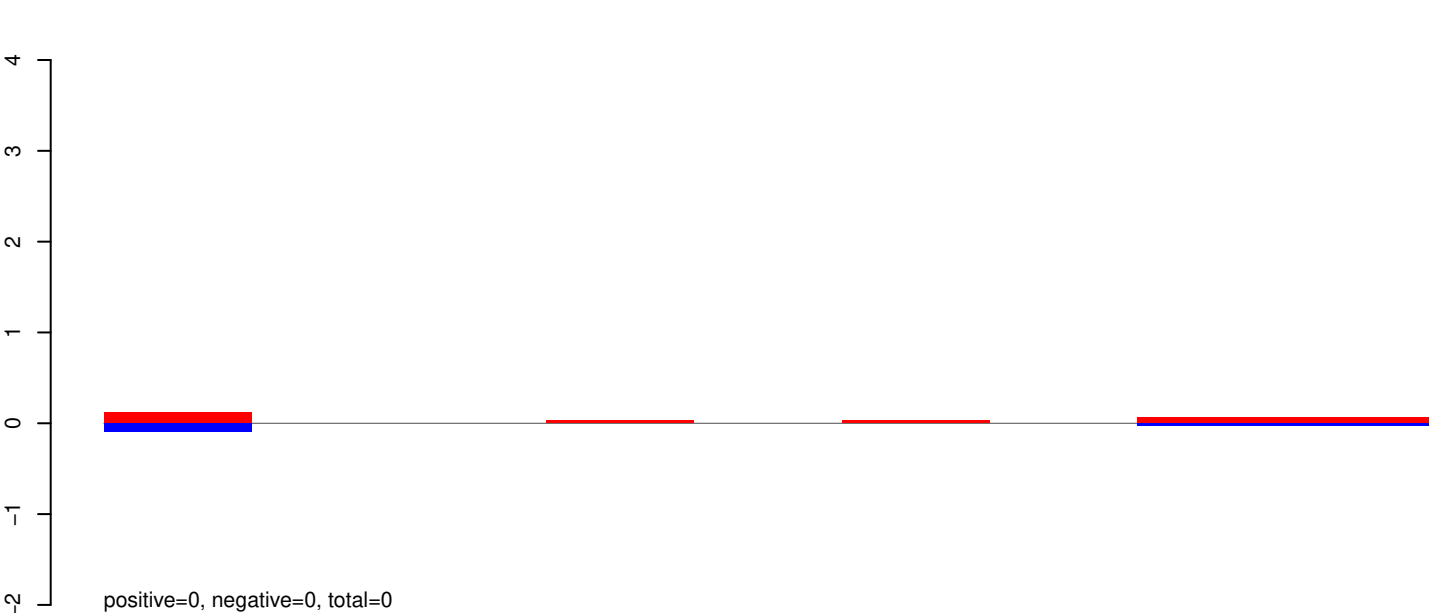
Window size=25, length=296, TE@rnd-1_family-875@Unknown:1-296

50 100 150 200 250 300

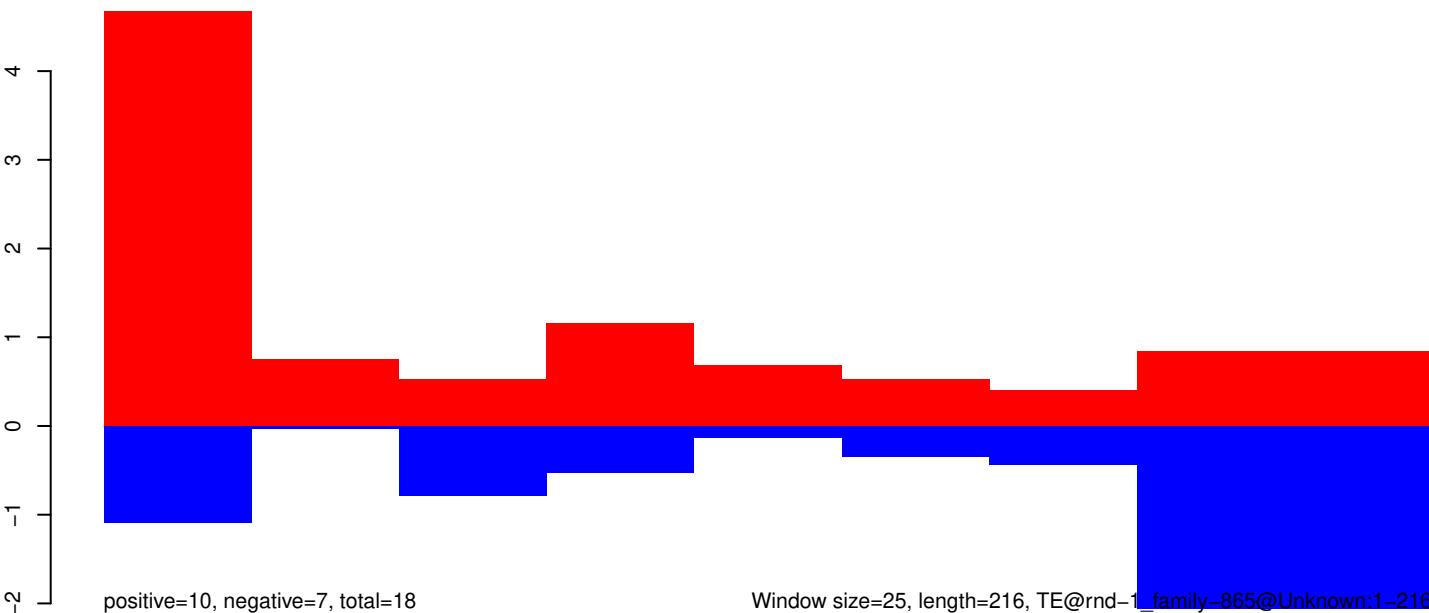
AeAlbo_U4.4_Mock_GP.18_23.rep



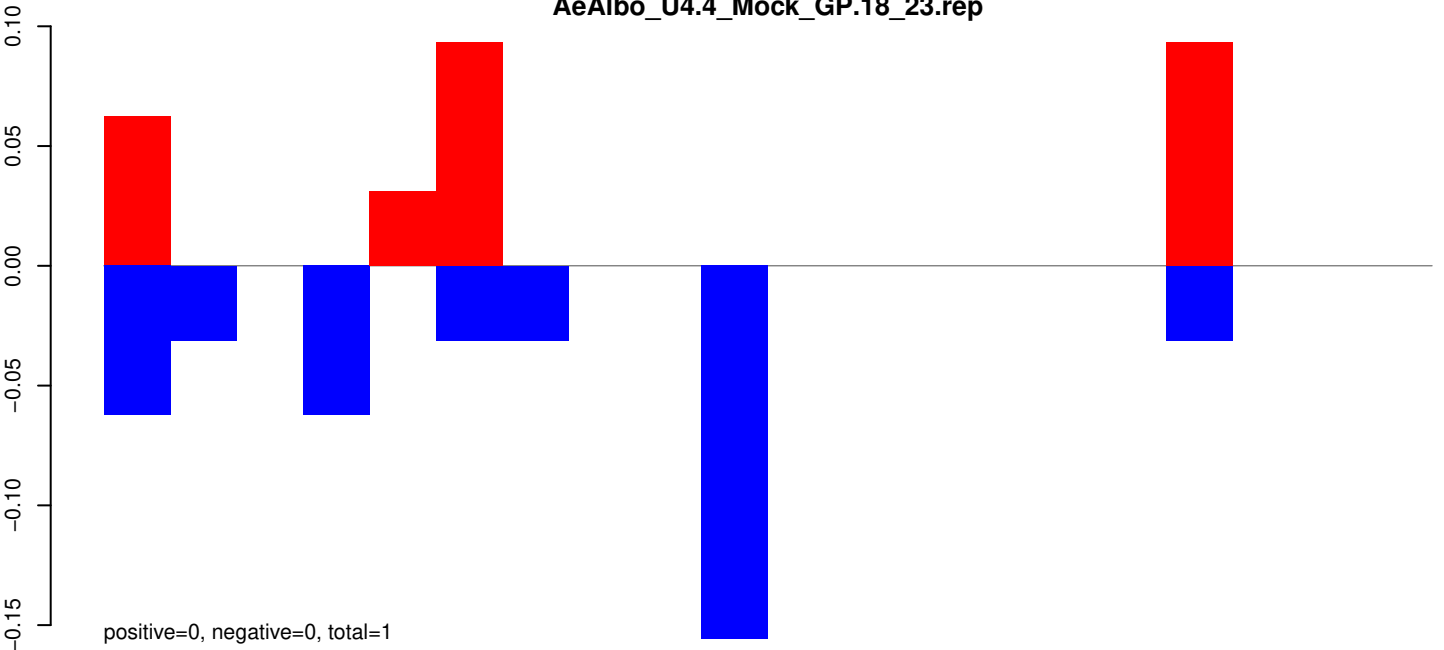
AeAlbo_U4.4_Mock_GP.24_35.rep



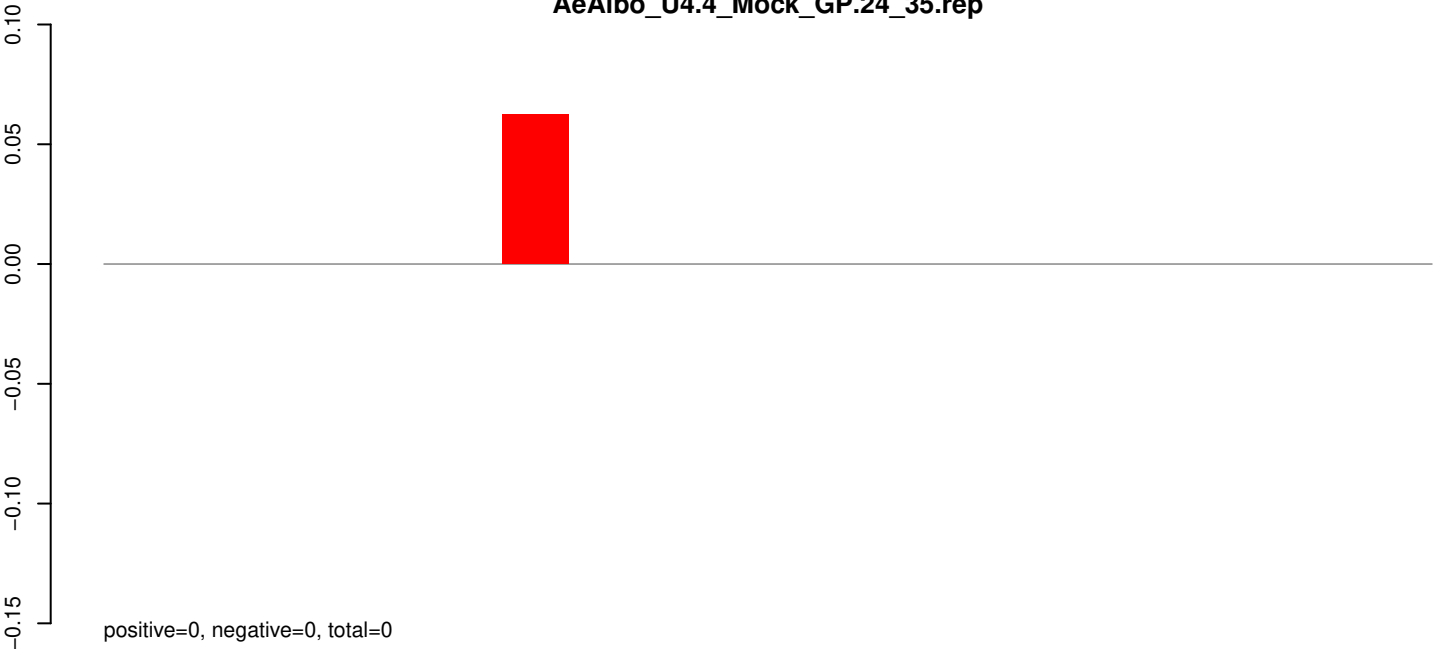
AeAlbo_U4.4_Mock_GP.rep



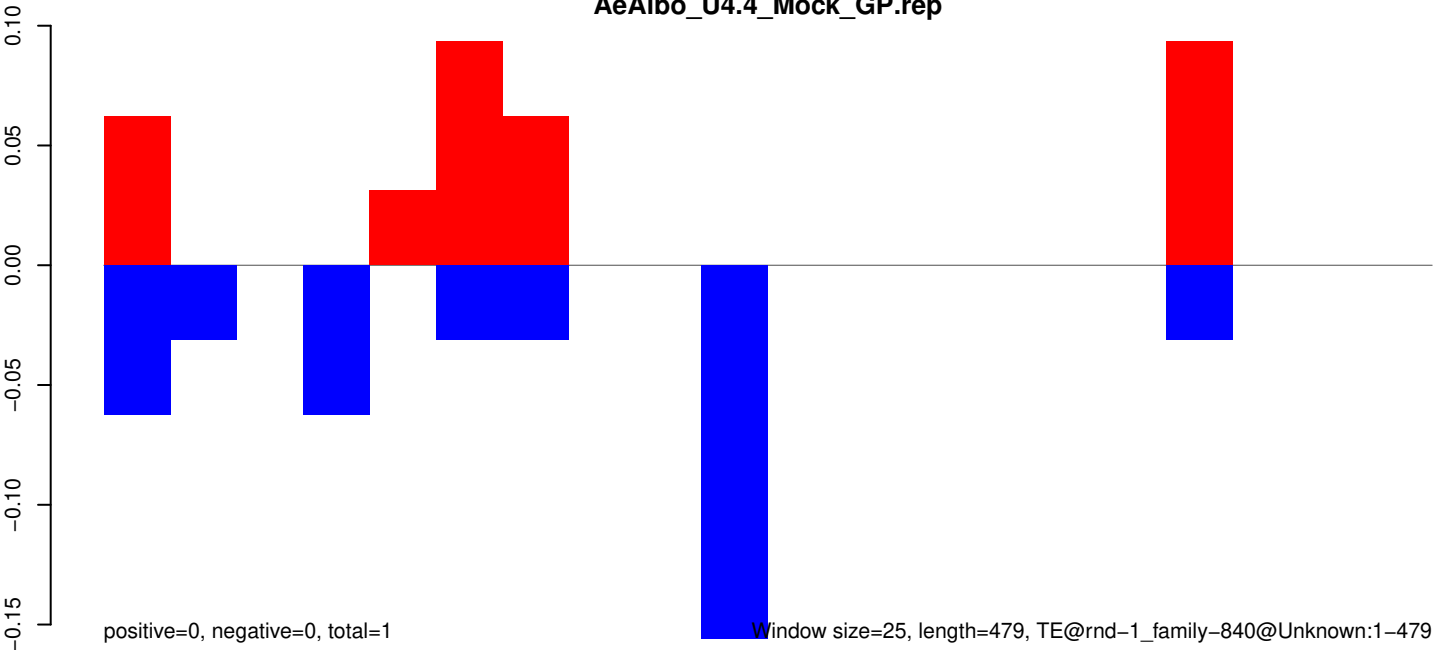
AeAlbo_U4.4_Mock_GP.18_23.rep



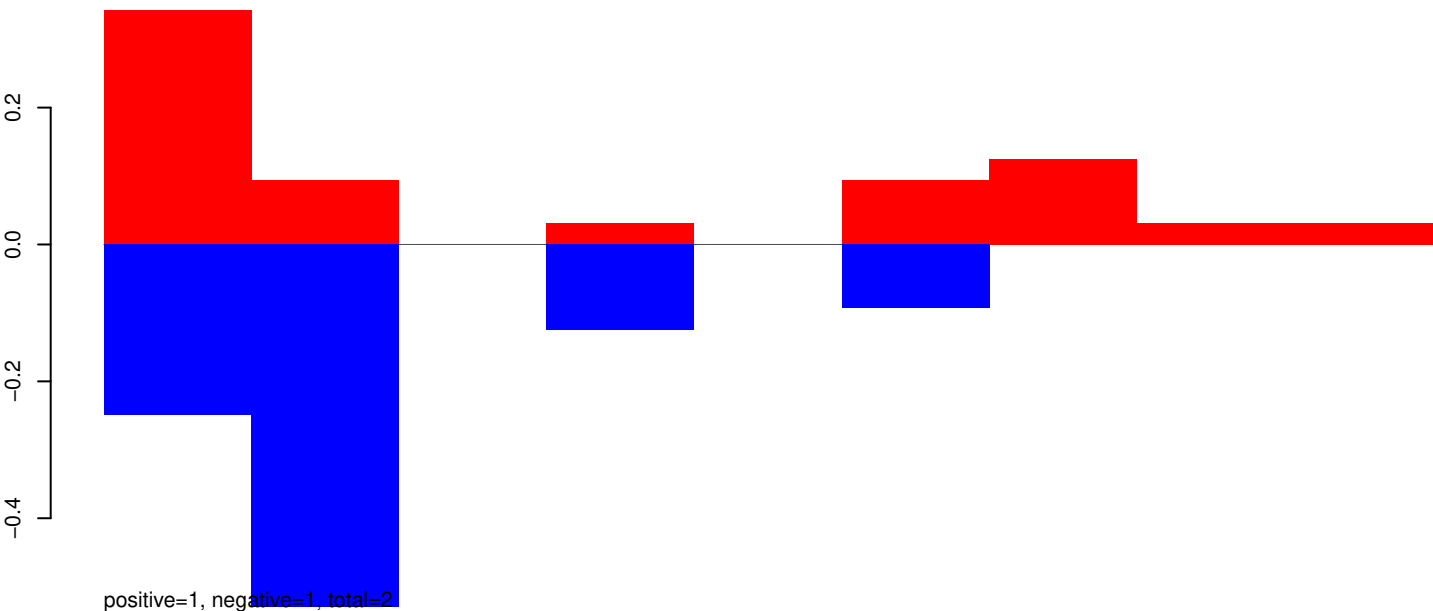
AeAlbo_U4.4_Mock_GP.24_35.rep



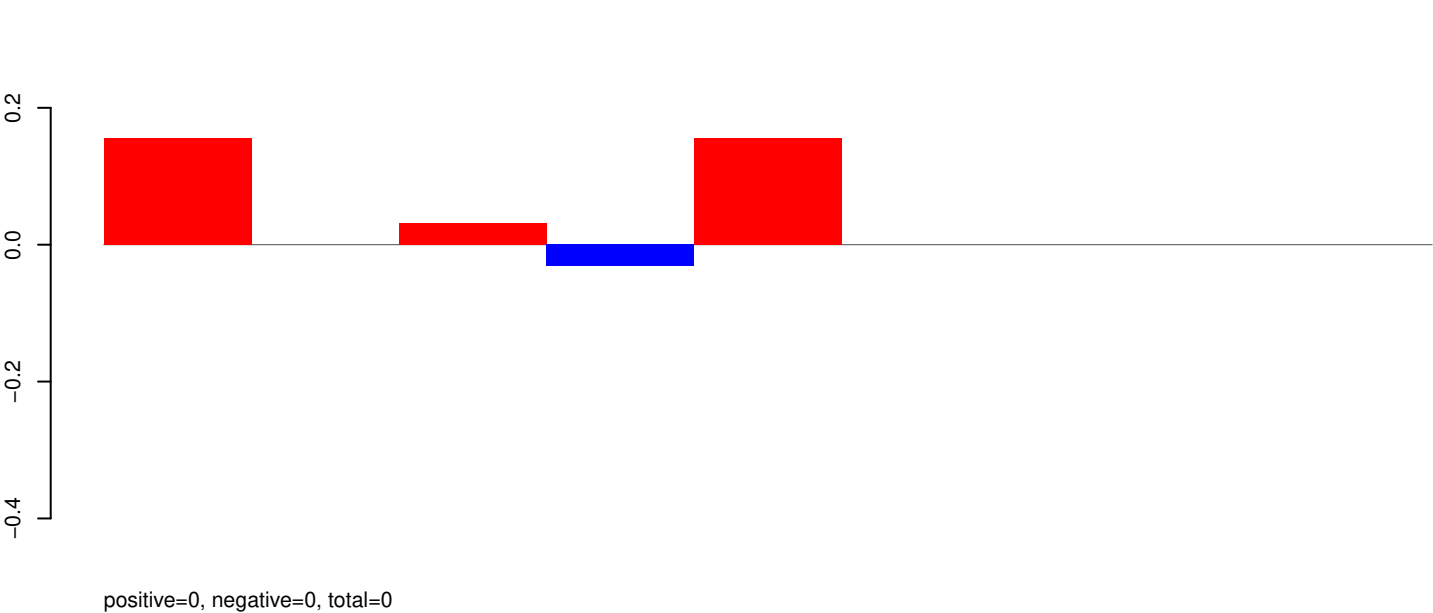
AeAlbo_U4.4_Mock_GP.rep



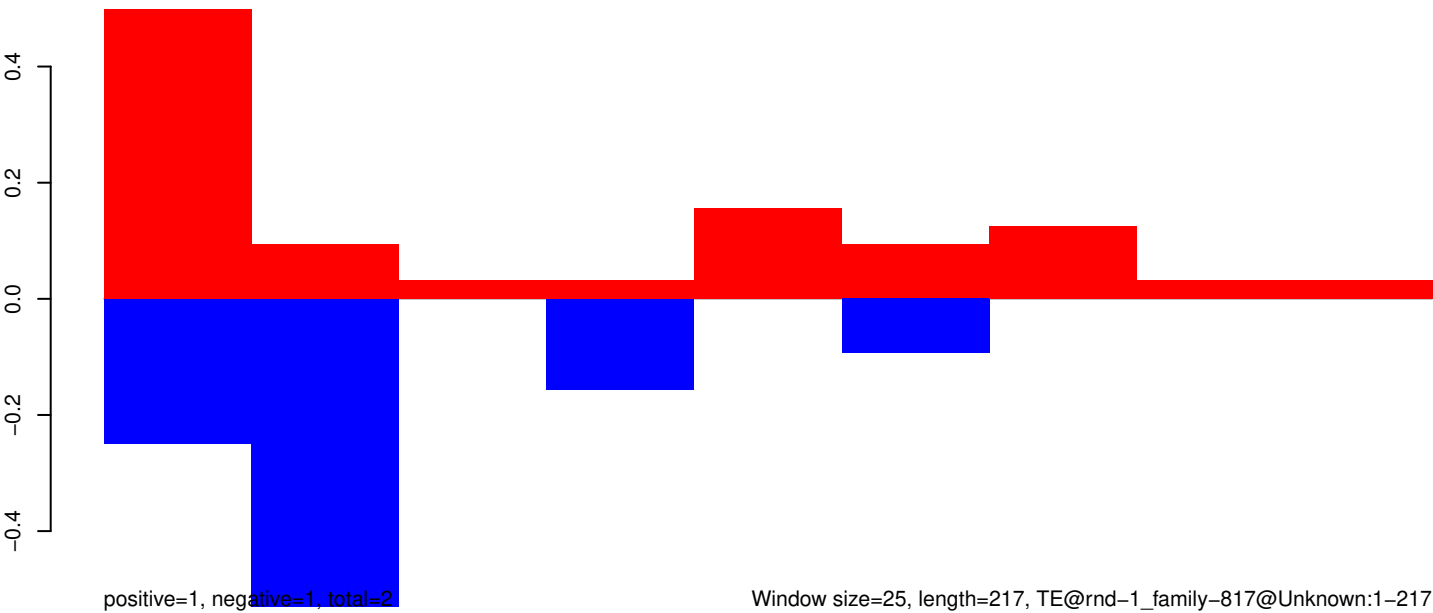
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



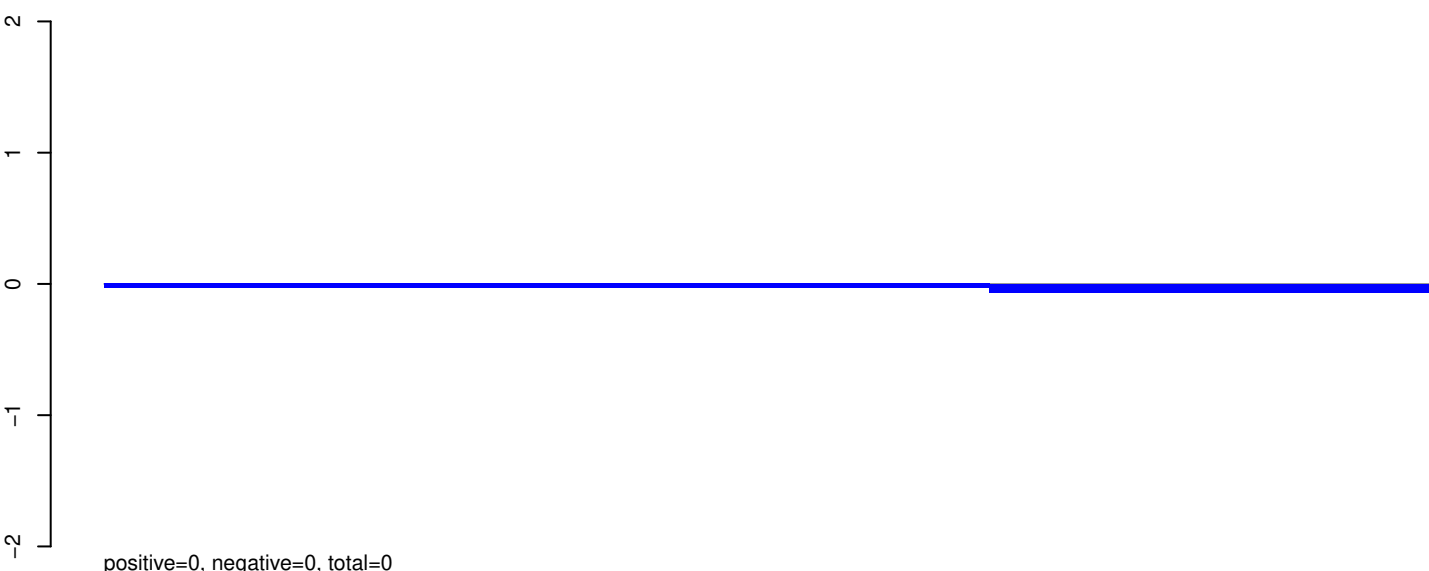
AeAlbo_U4.4_Mock_GP.rep



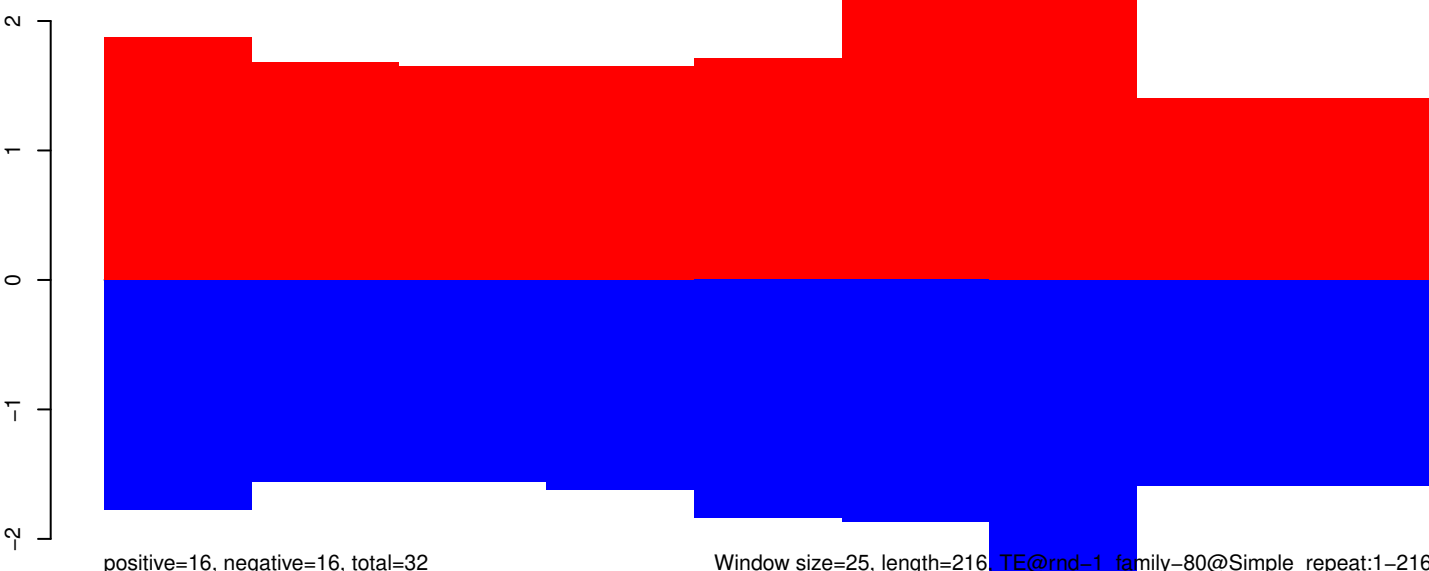
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



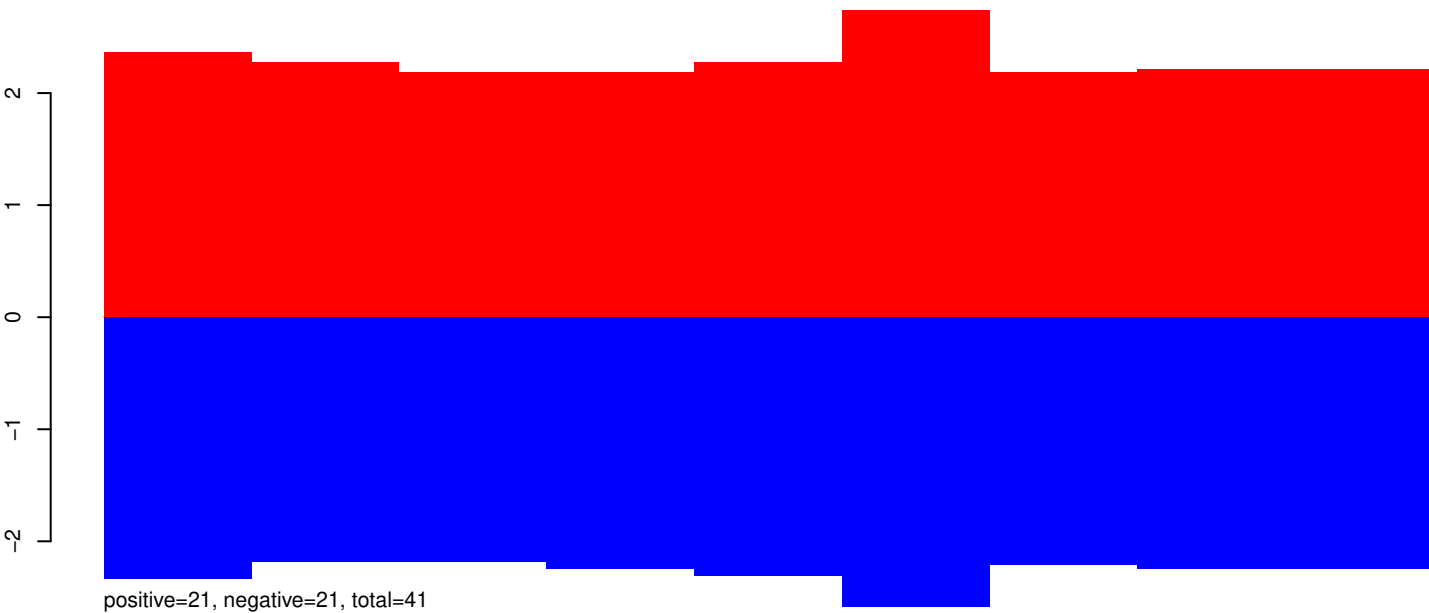
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=216, TE@rnd-1_family-80@Simple_repeat:1-216

50 100 150 200 250

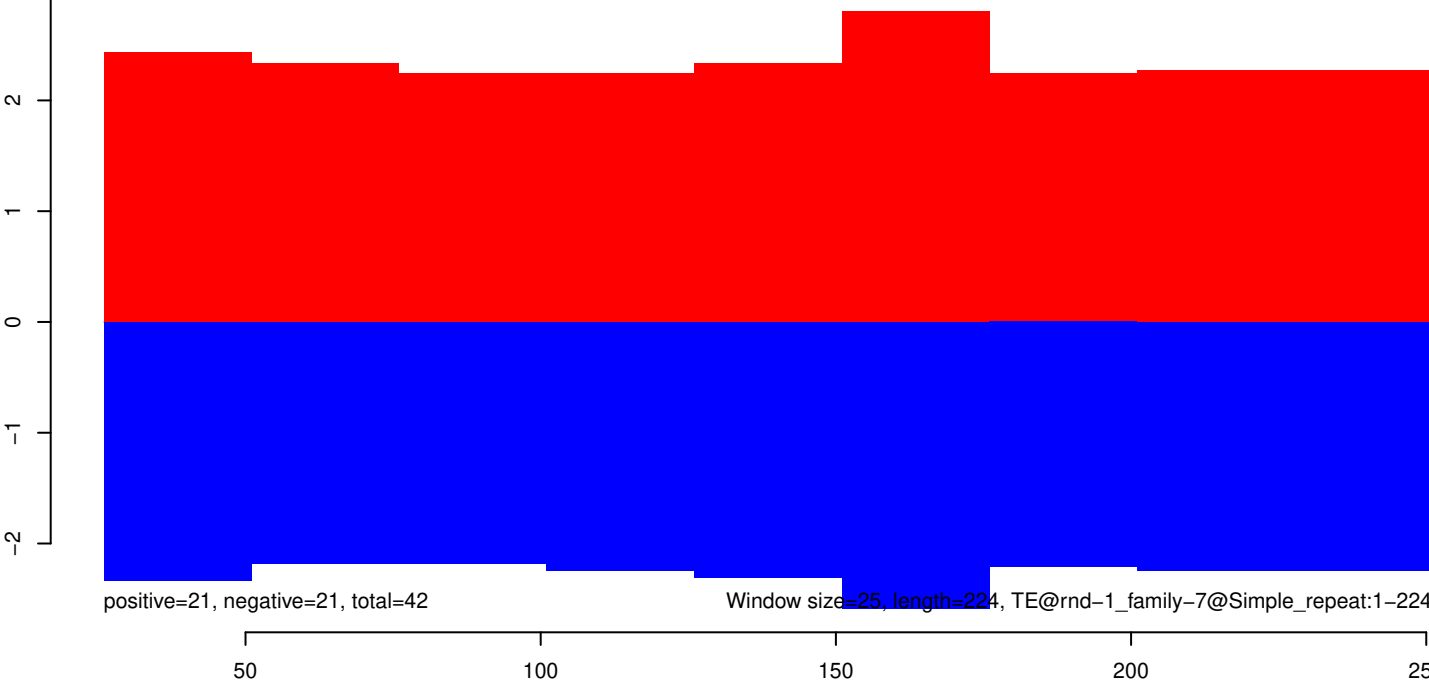
AeAlbo_U4.4_Mock_GP.18_23.rep



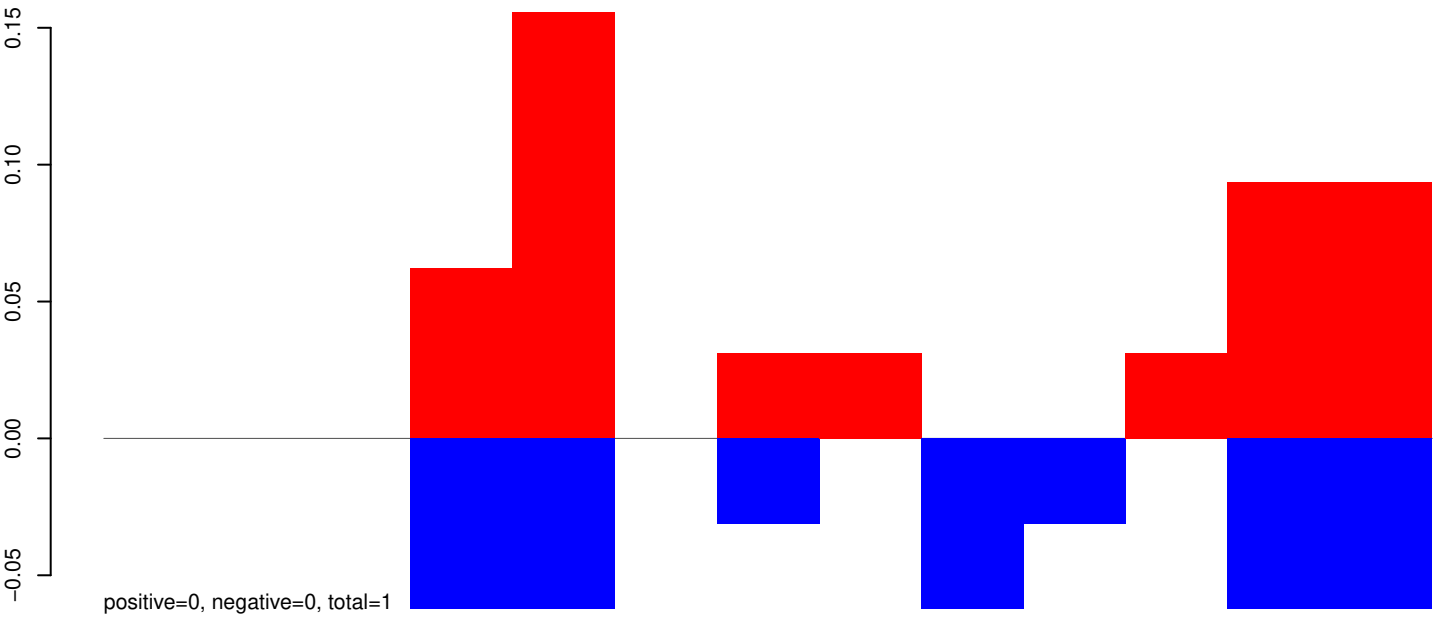
AeAlbo_U4.4_Mock_GP.24_35.rep



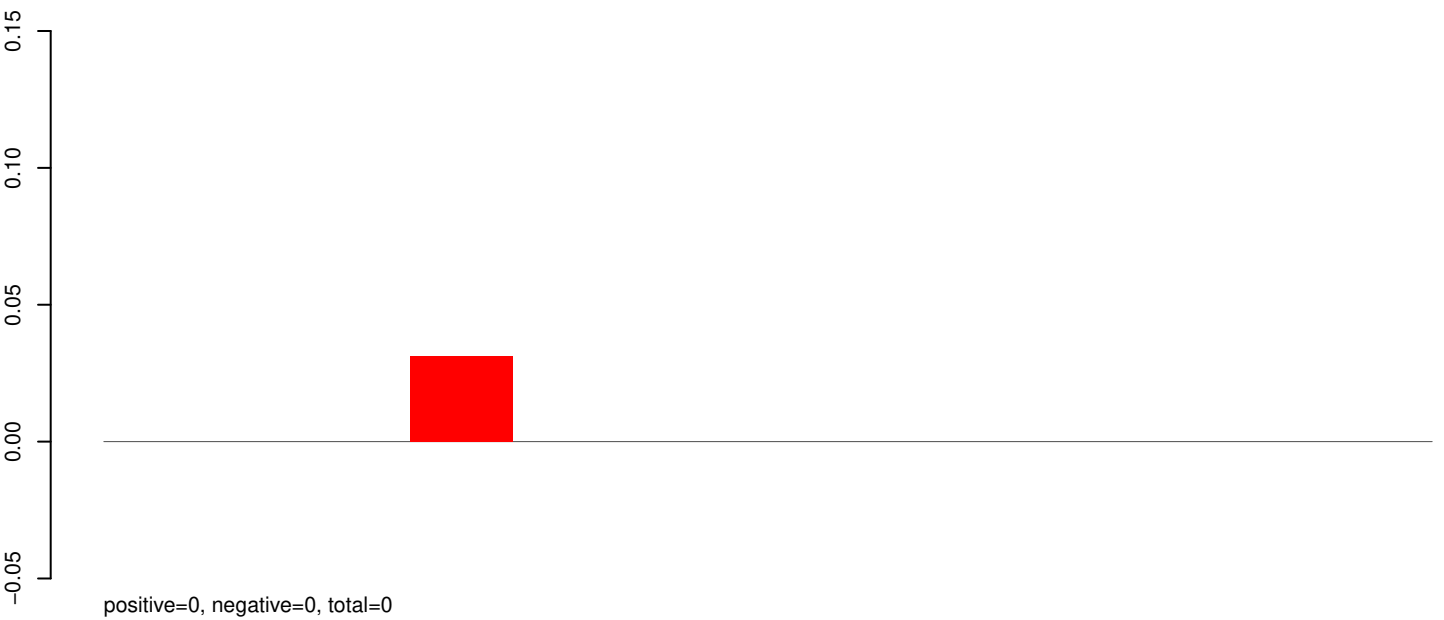
AeAlbo_U4.4_Mock_GP.rep



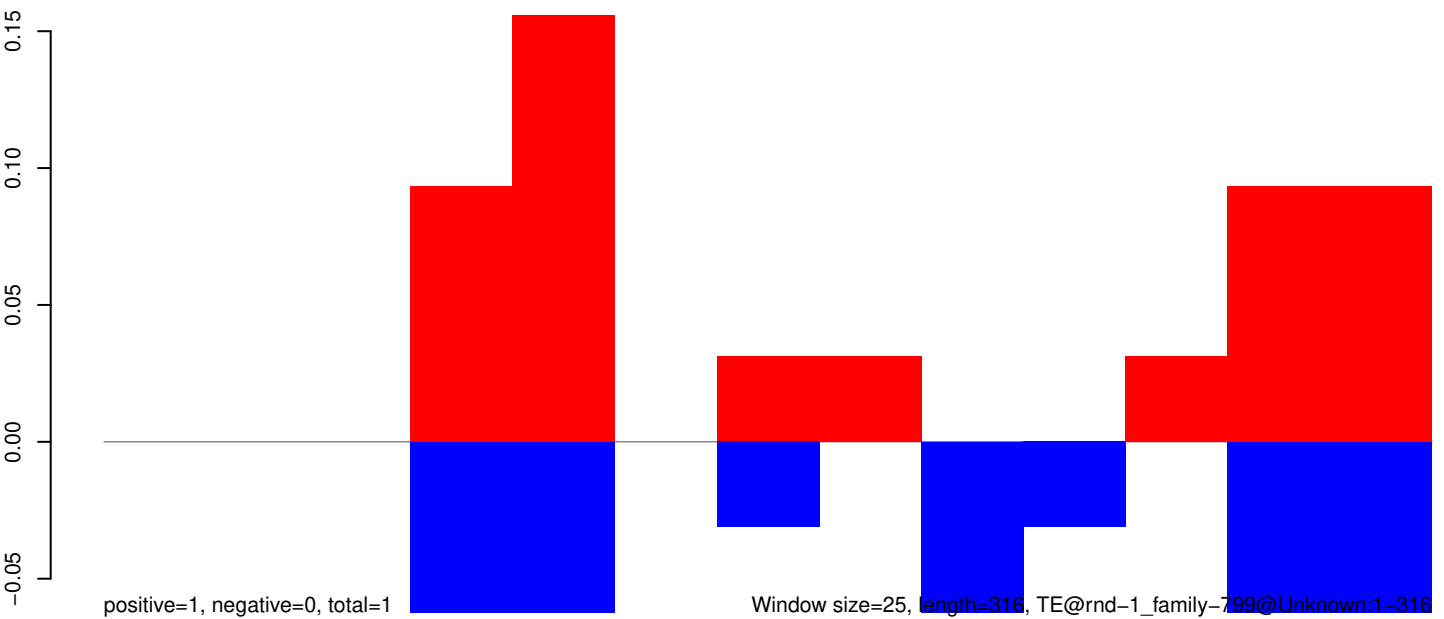
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



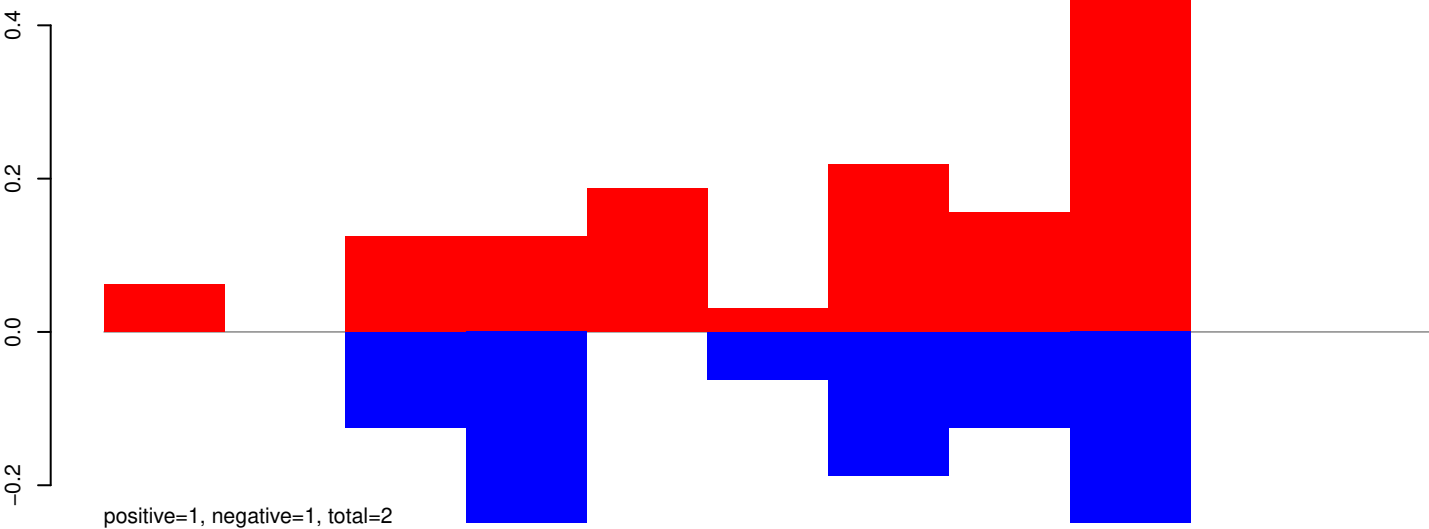
AeAlbo_U4.4_Mock_GP.rep



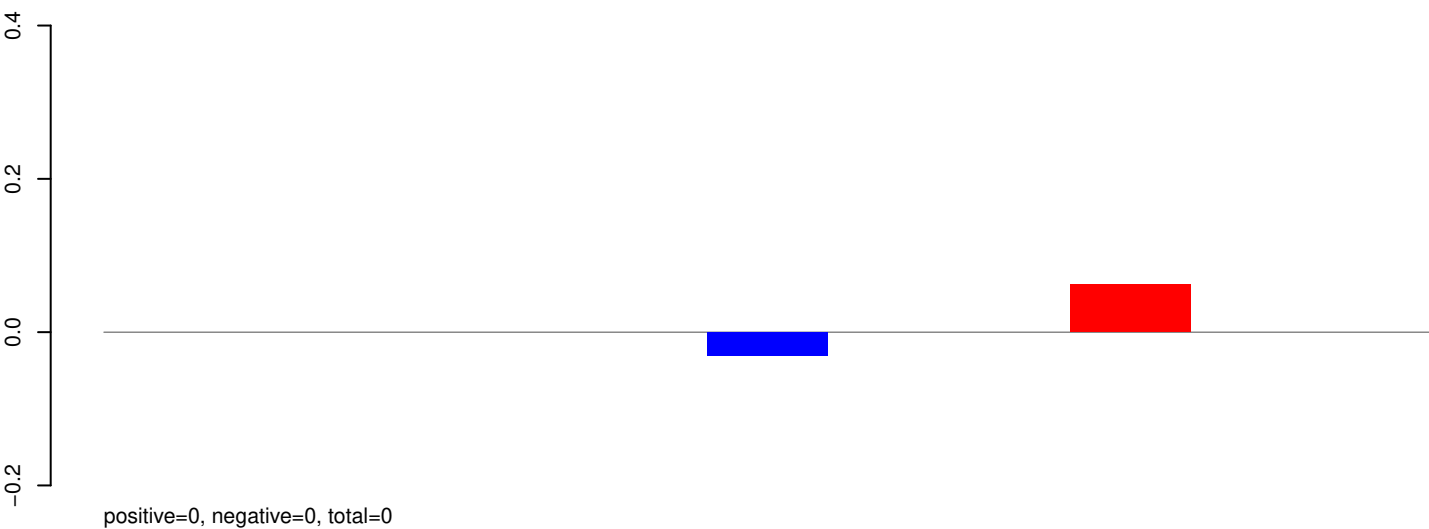
Window size=25, length=316, TE@rnd-1_family-799@Unknown:1-316

50 100 150 200 250 300 350

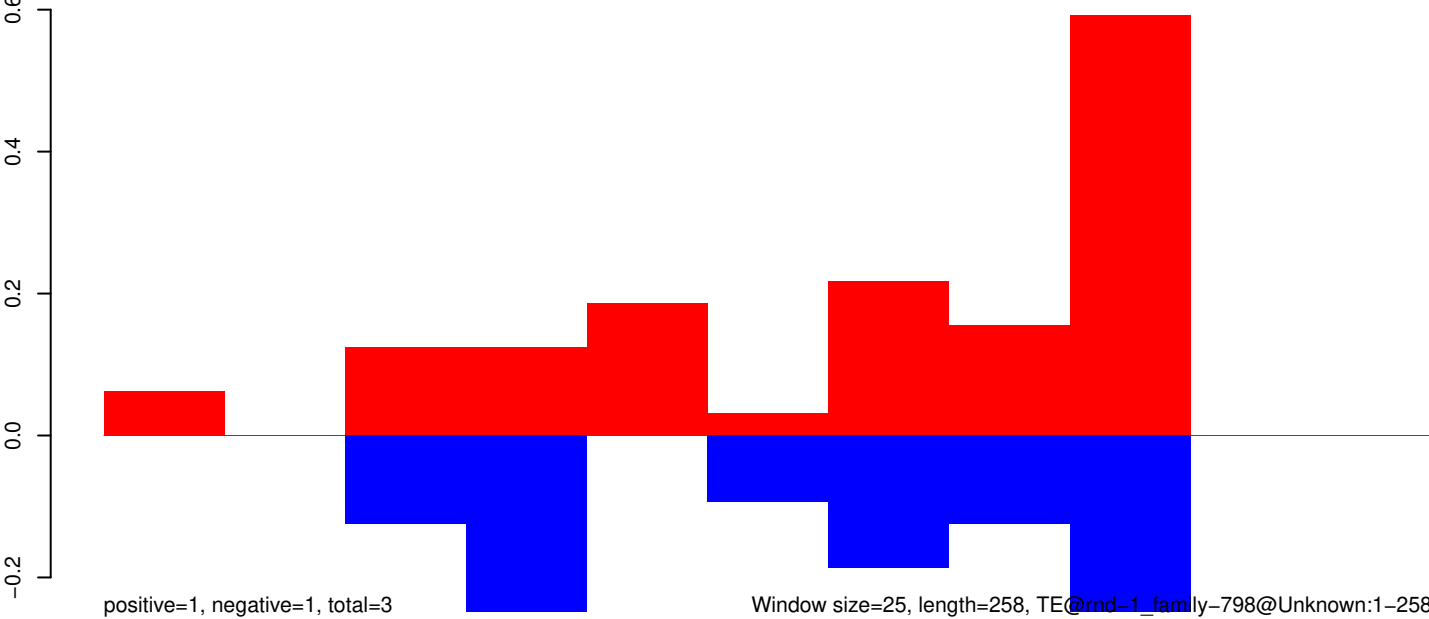
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



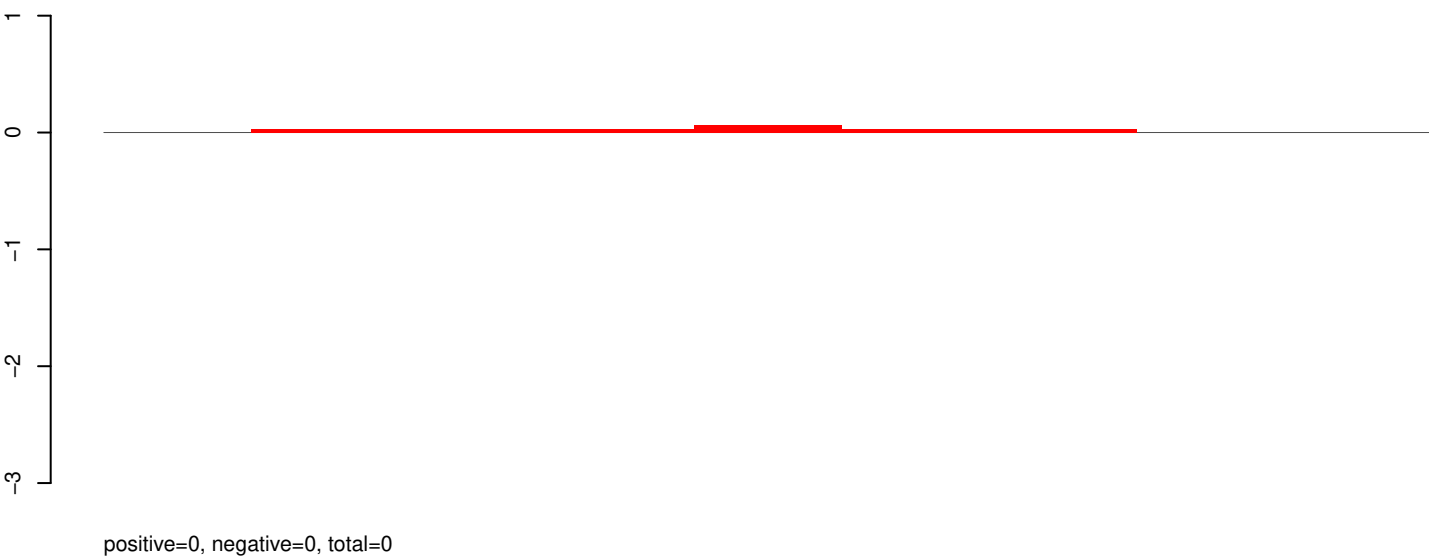
AeAlbo_U4.4_Mock_GP.rep



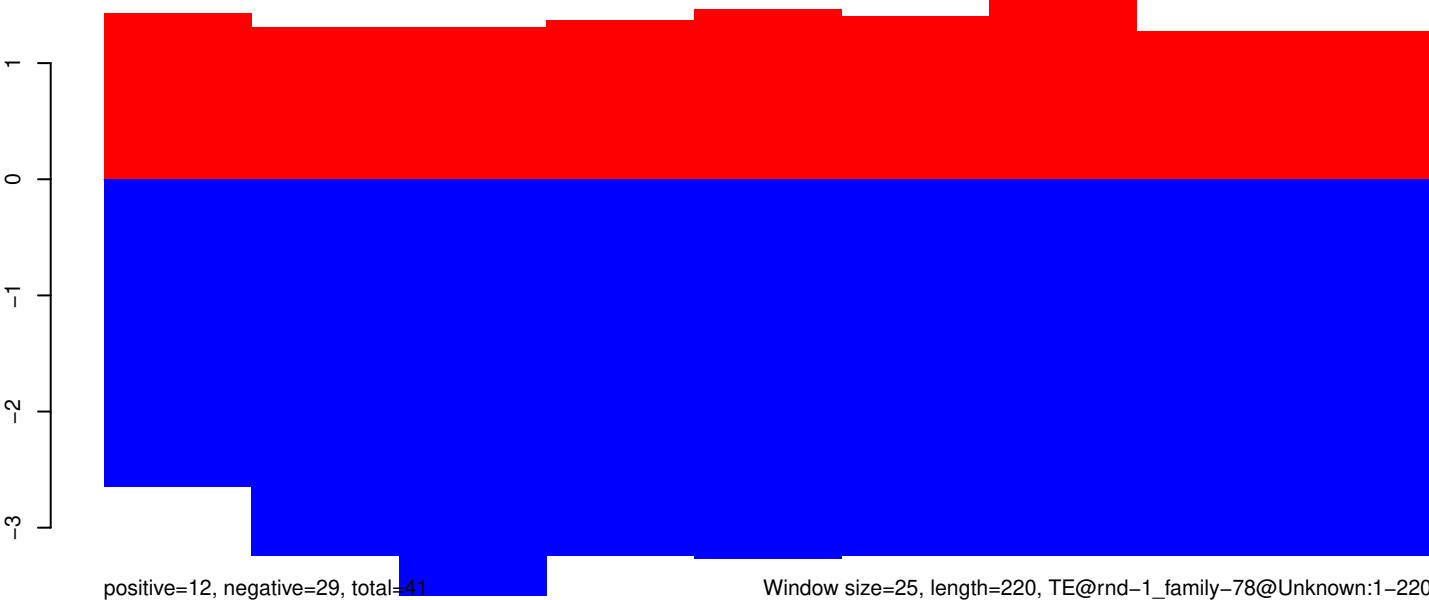
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

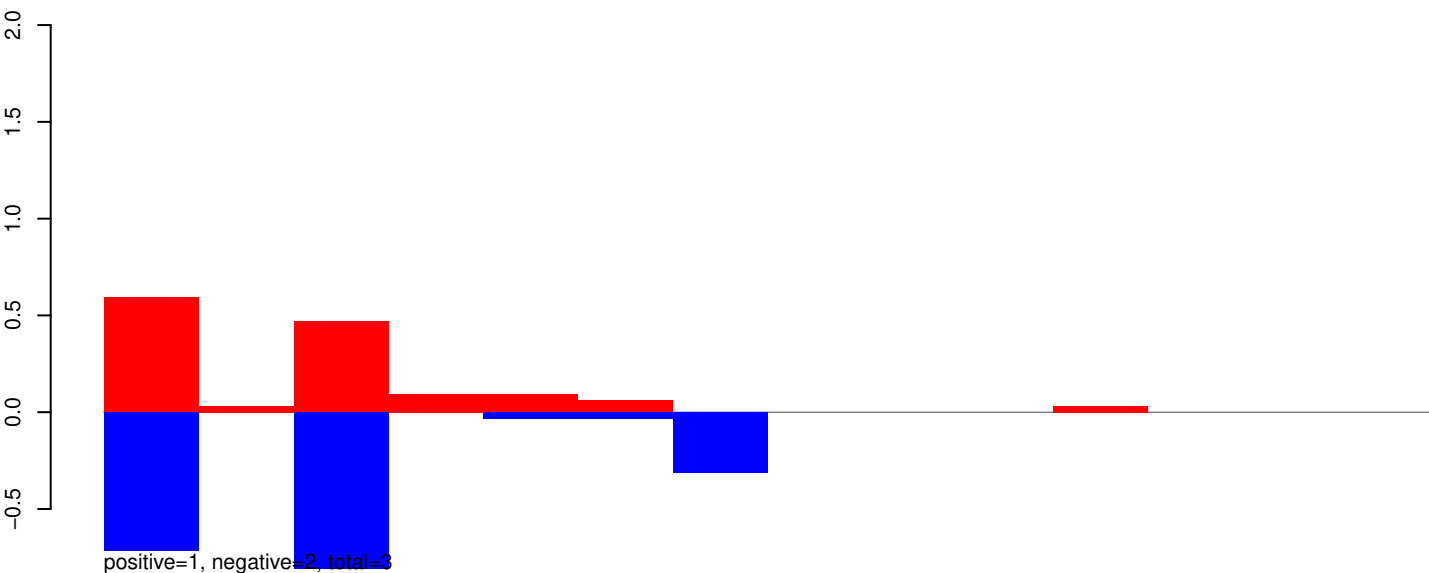


AeAlbo_U4.4_Mock_GP.rep

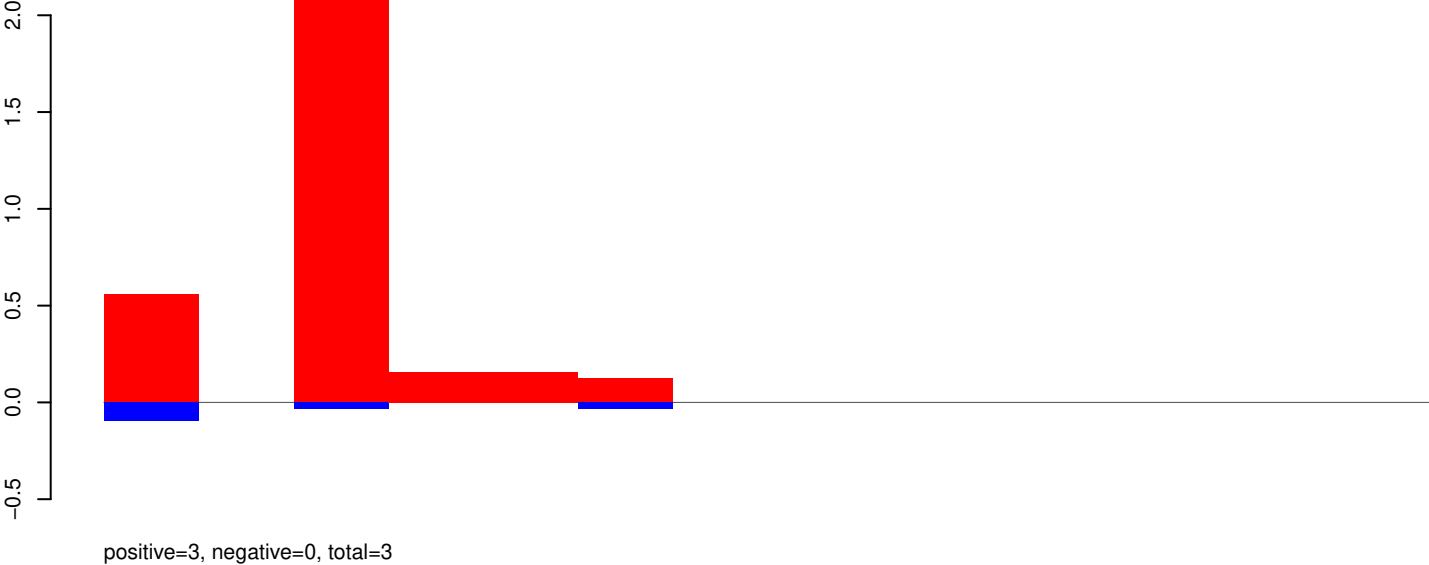


50 100 150 200 250

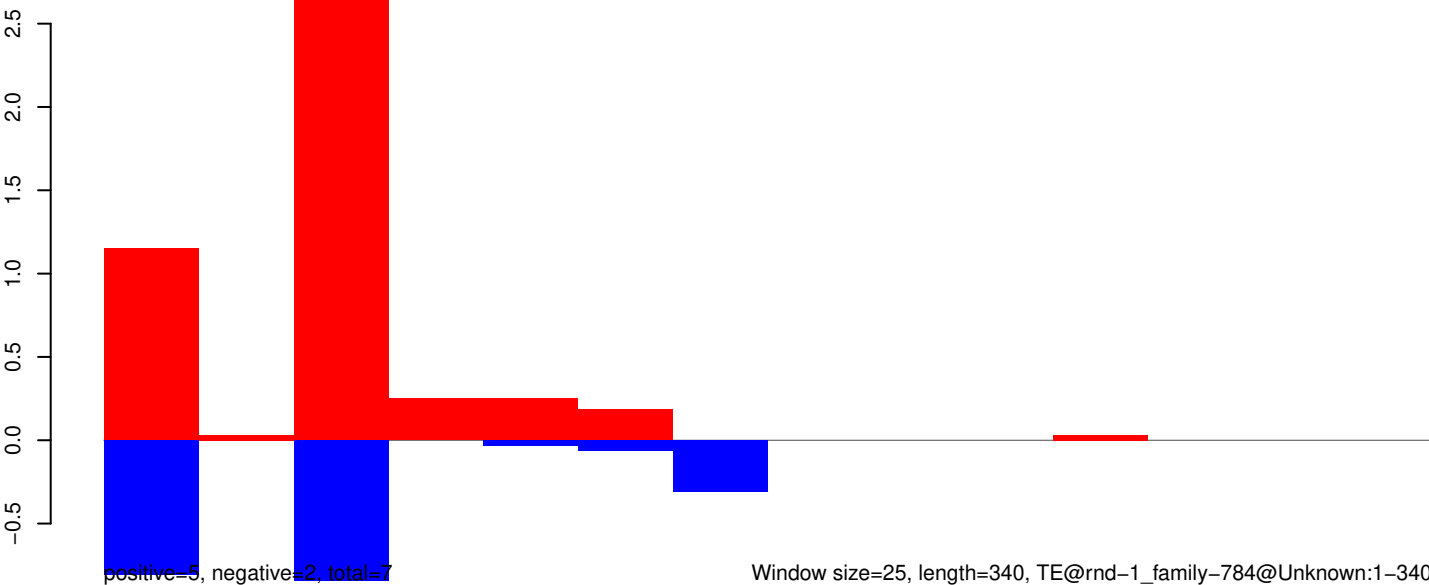
AeAlbo_U4.4_Mock_GP.18_23.rep



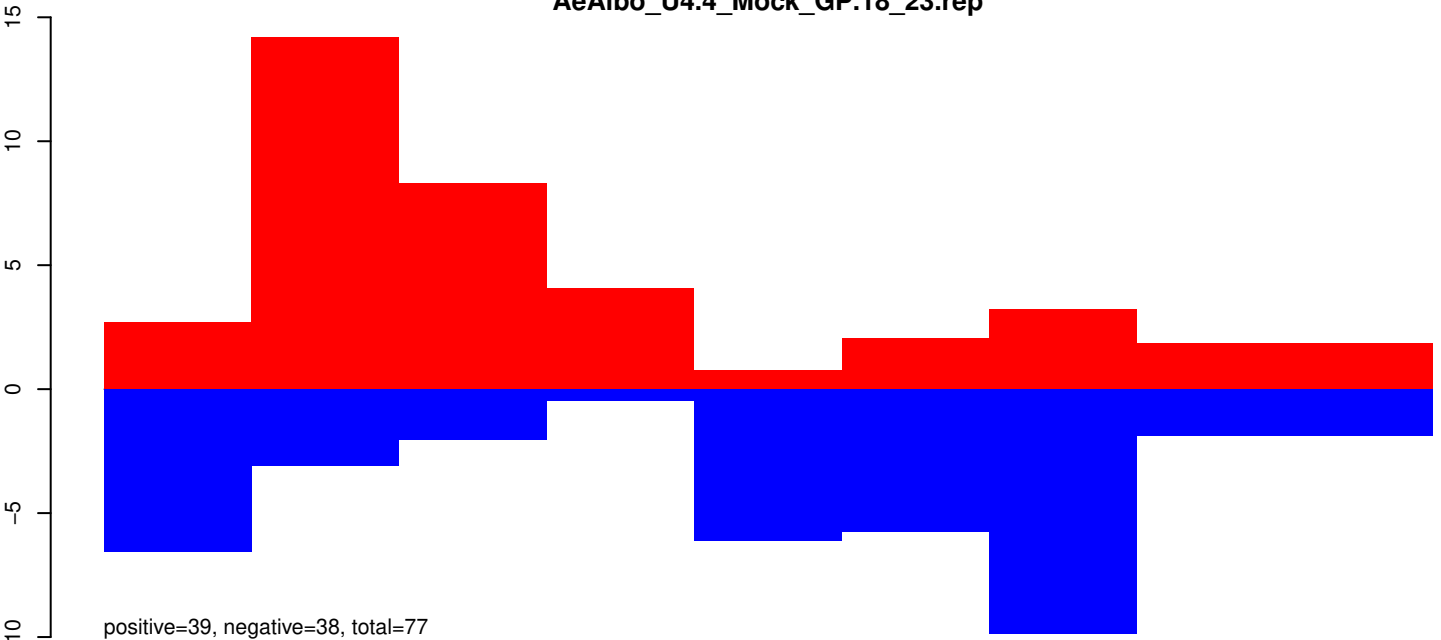
AeAlbo_U4.4_Mock_GP.24_35.rep



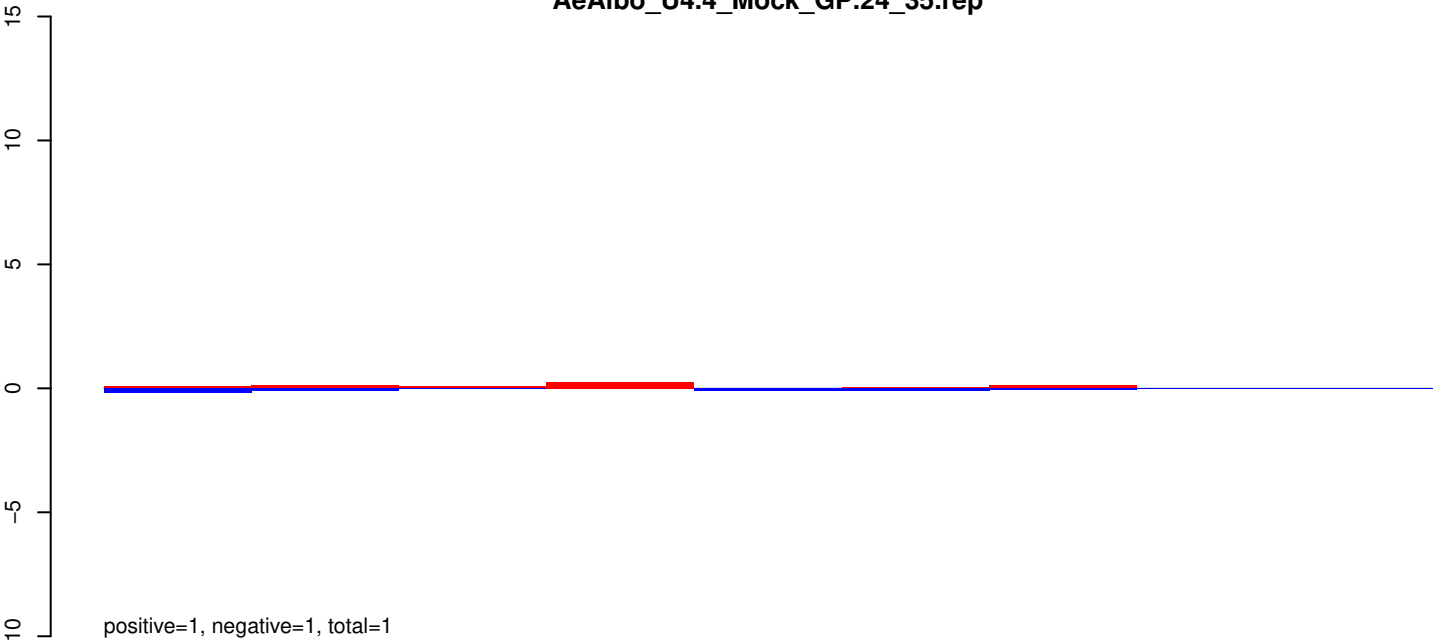
AeAlbo_U4.4_Mock_GP.rep



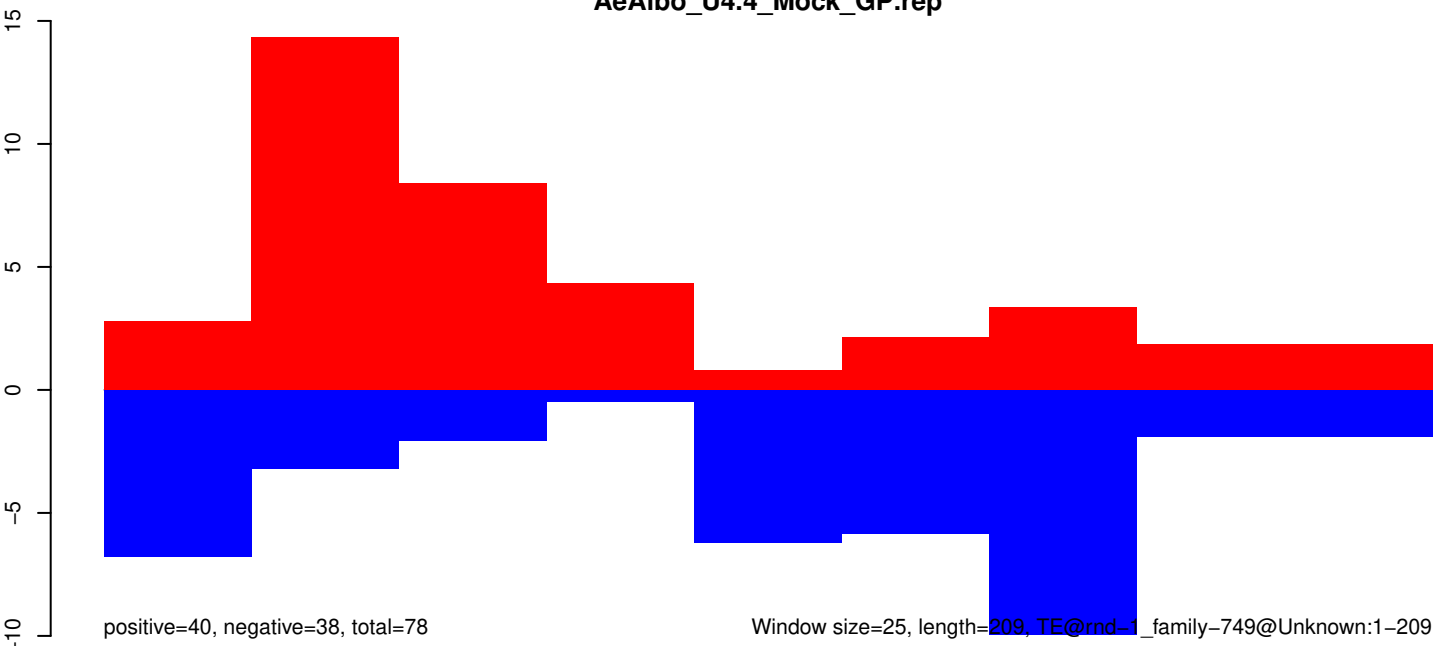
AeAlbo_U4.4_Mock_GP.18_23.rep



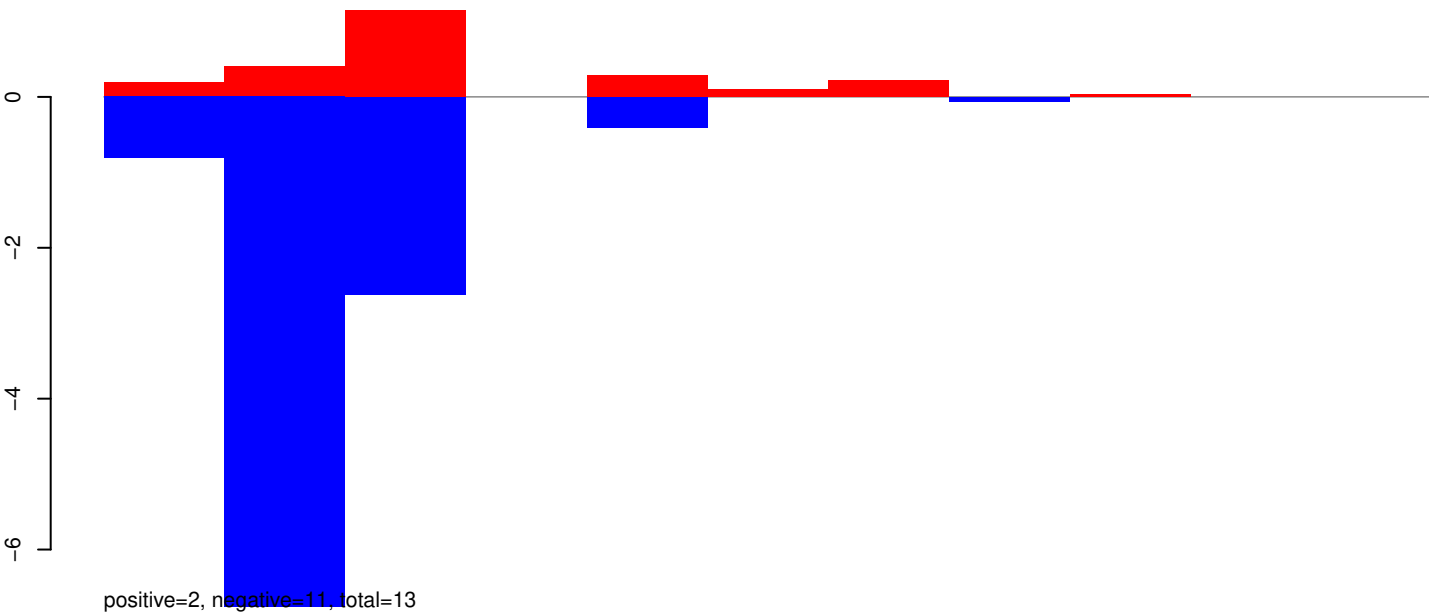
AeAlbo_U4.4_Mock_GP.24_35.rep



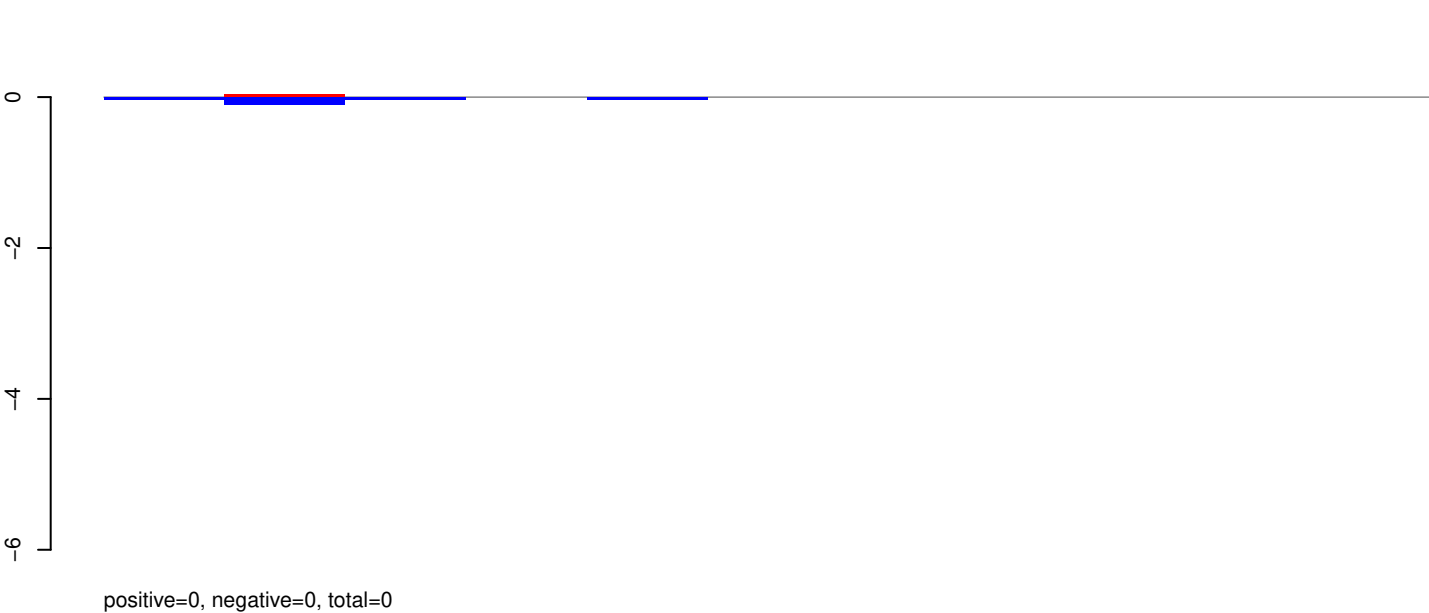
AeAlbo_U4.4_Mock_GP.rep



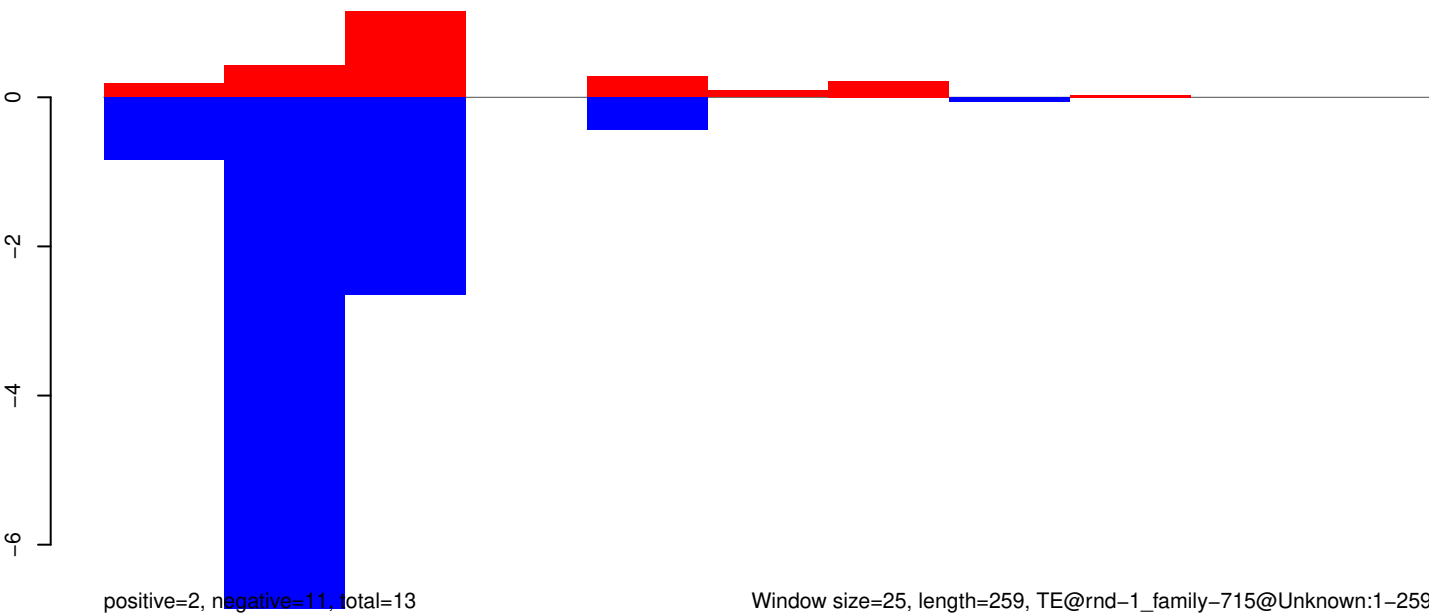
AeAlbo_U4.4_Mock_GP.18_23.rep



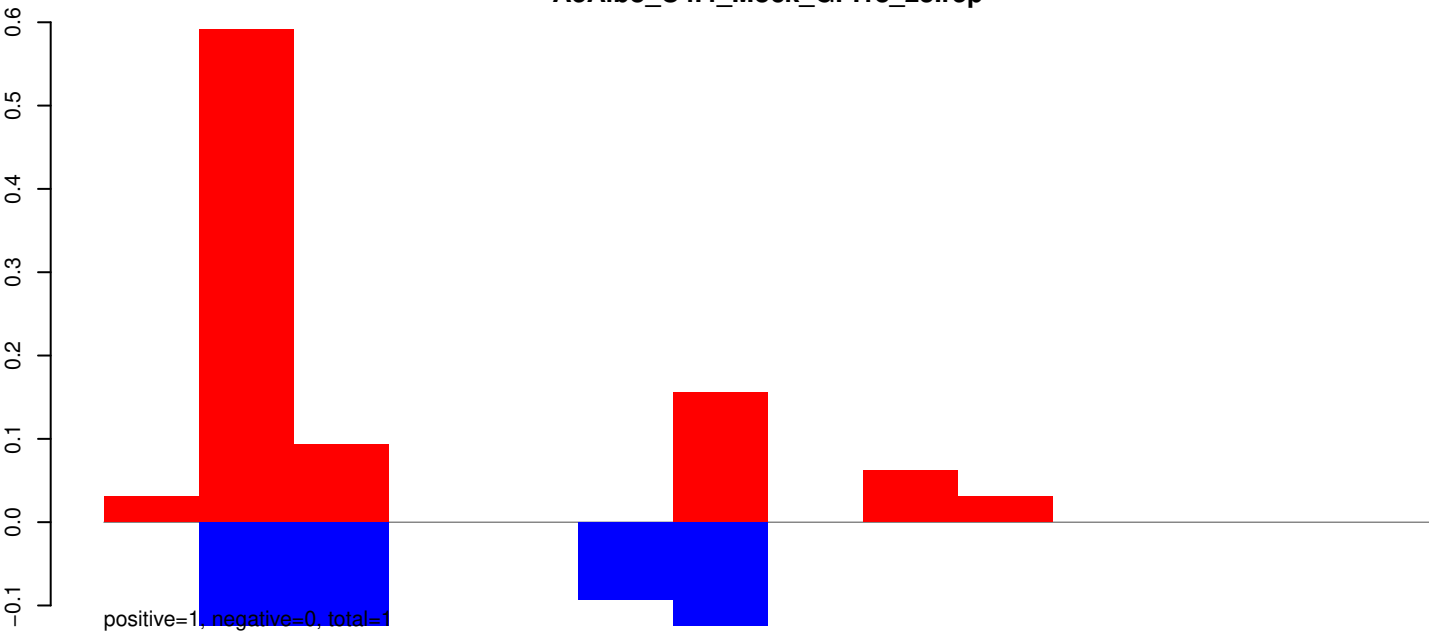
AeAlbo_U4.4_Mock_GP.24_35.rep



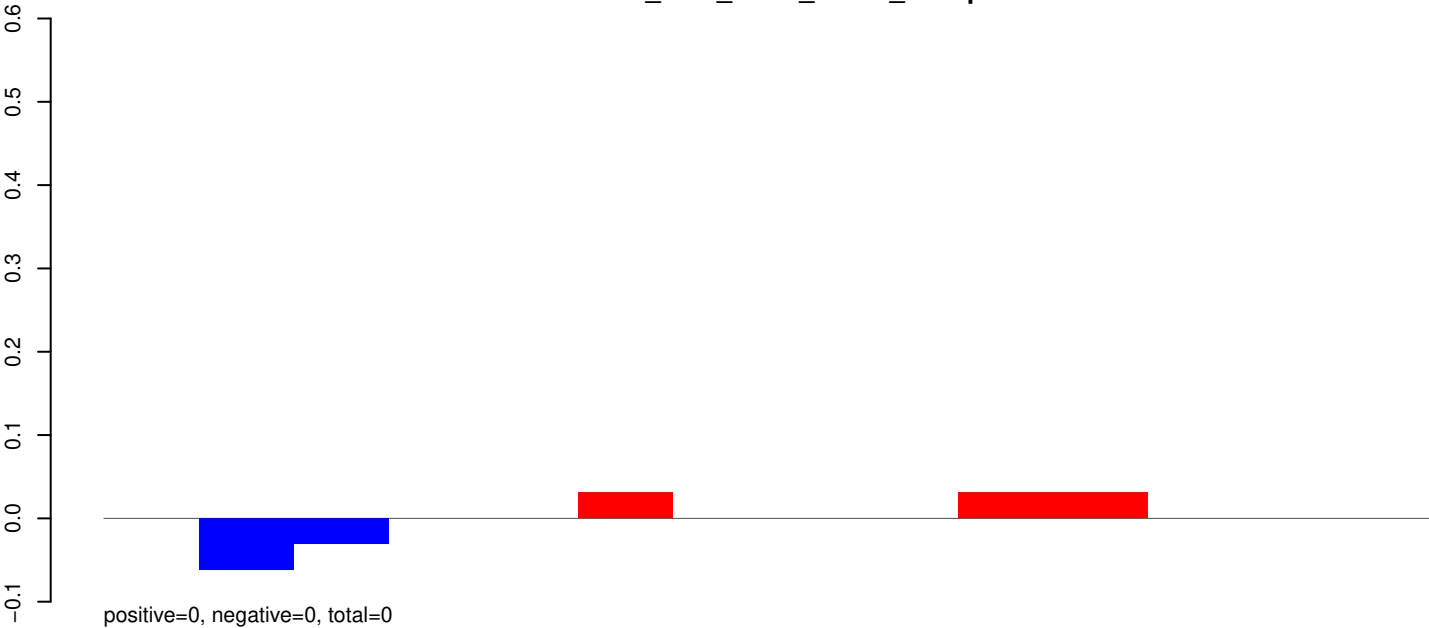
AeAlbo_U4.4_Mock_GP.rep



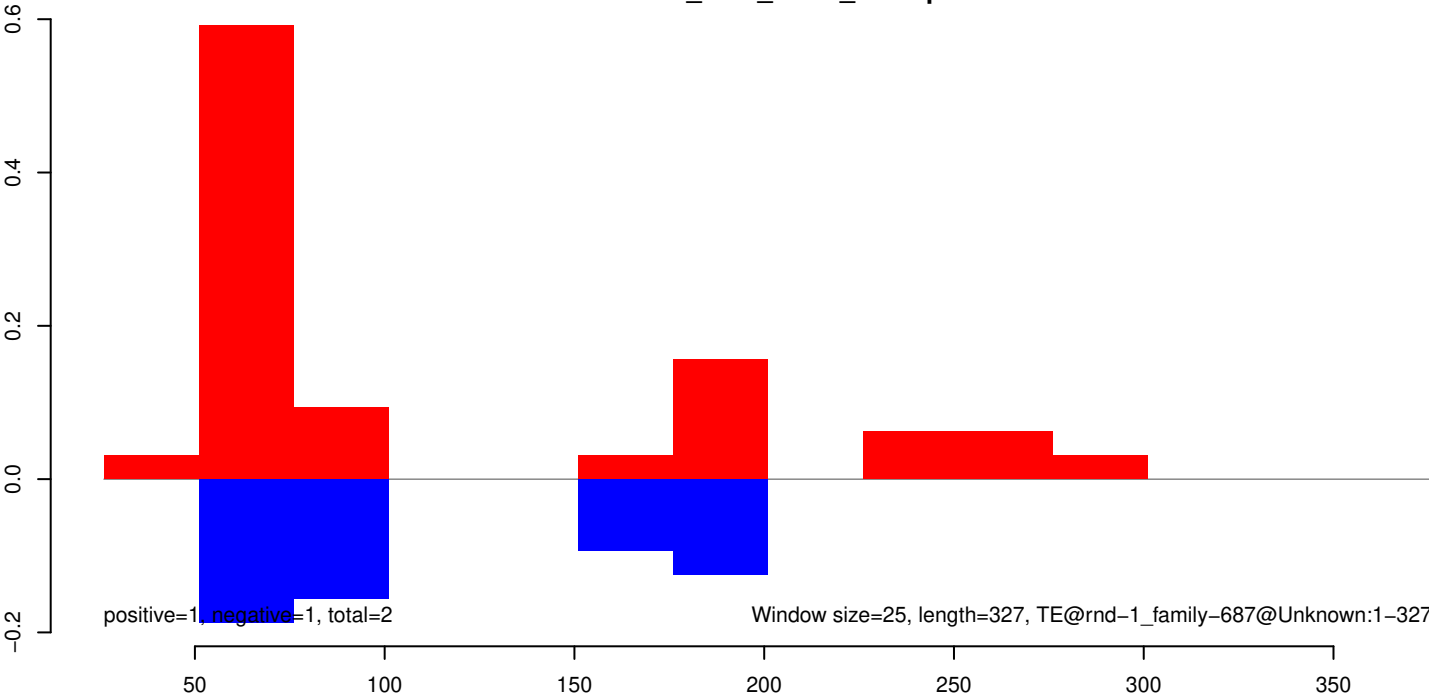
AeAlbo_U4.4_Mock_GP.18_23.rep



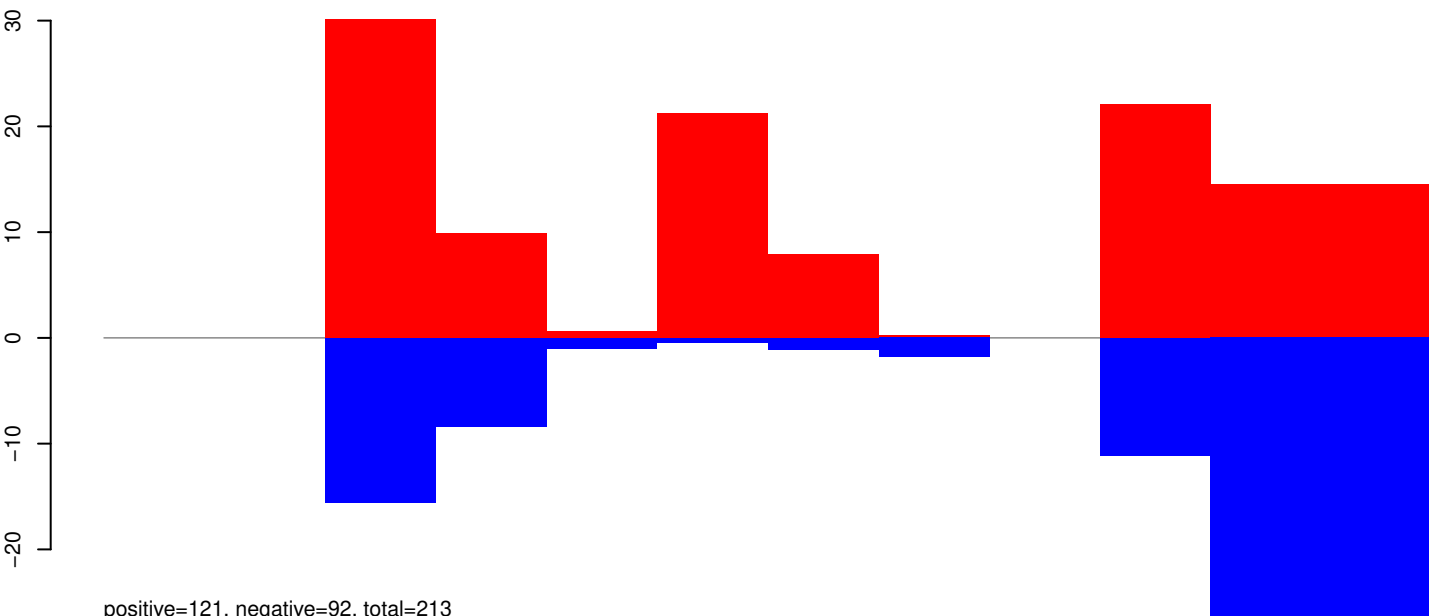
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

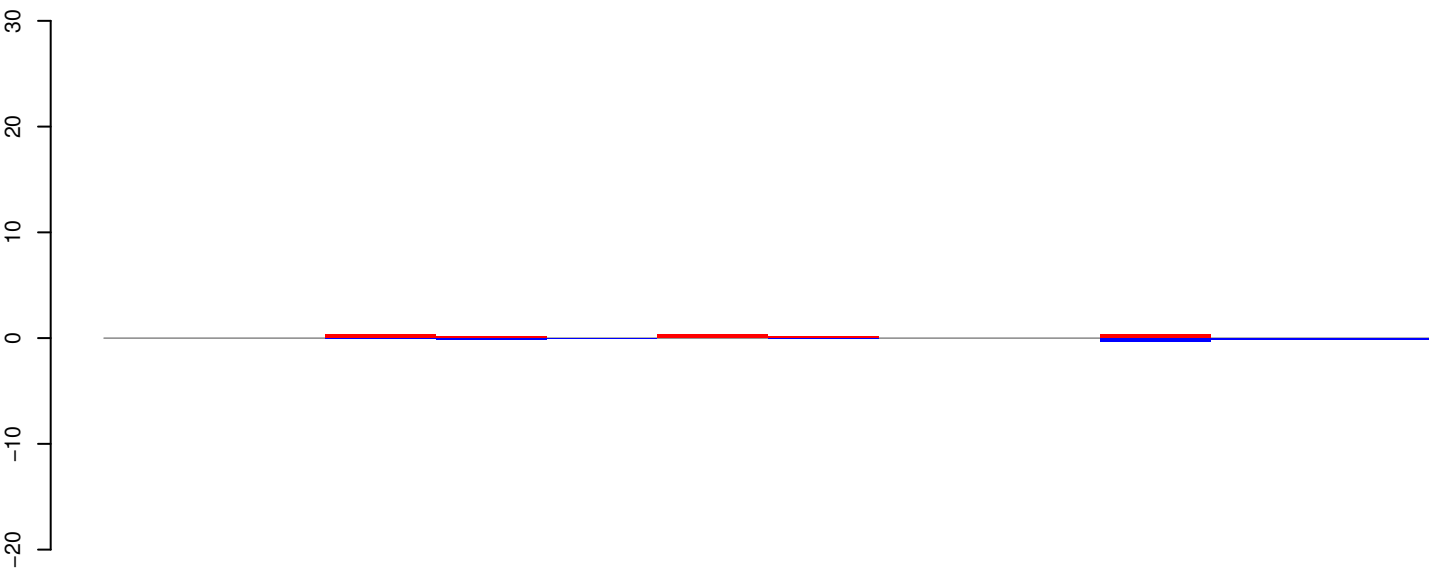


AeAlbo_U4.4_Mock_GP.18_23.rep



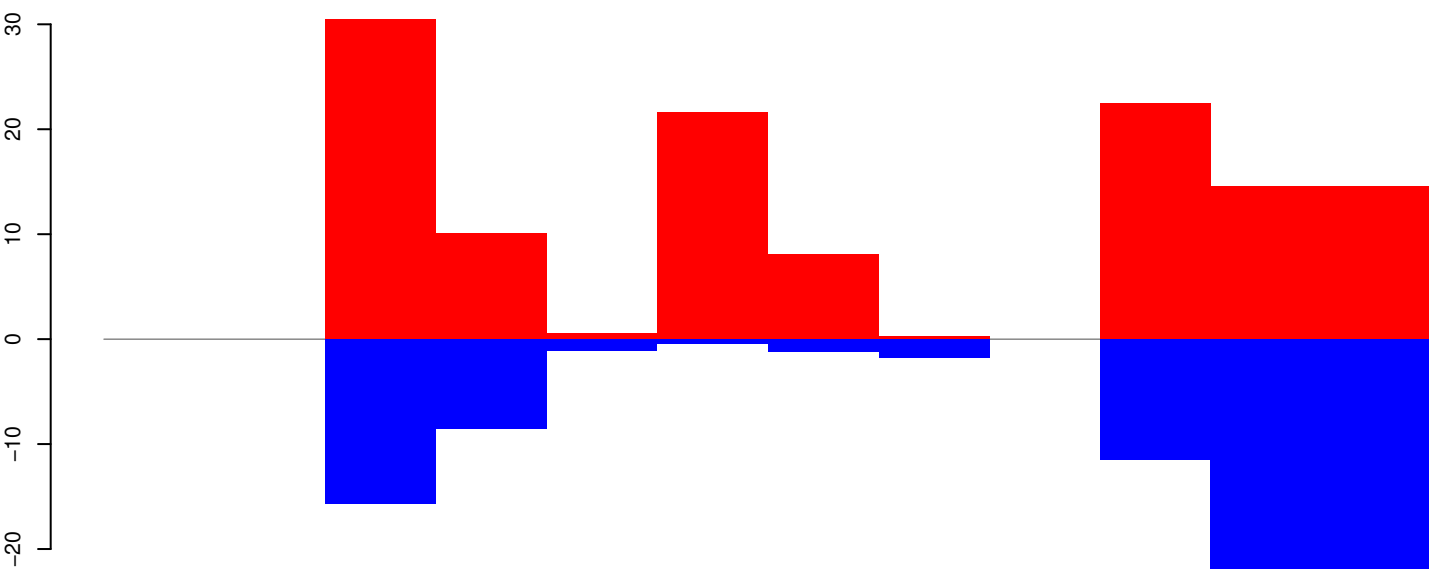
positive=121, negative=92, total=213

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_Mock_GP.rep



positive=123, negative=93, total=216

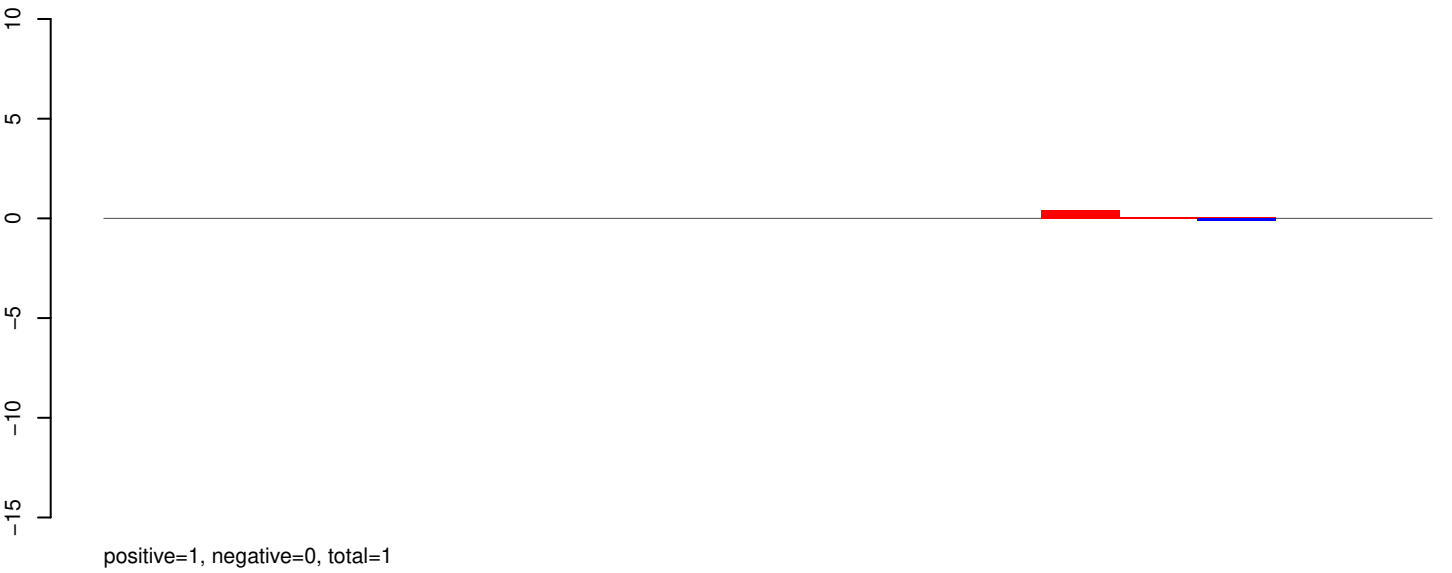
Window size=25, length=282, TE@rnd-1_family-659@Unknown:1-282

50 100 150 200 250 300

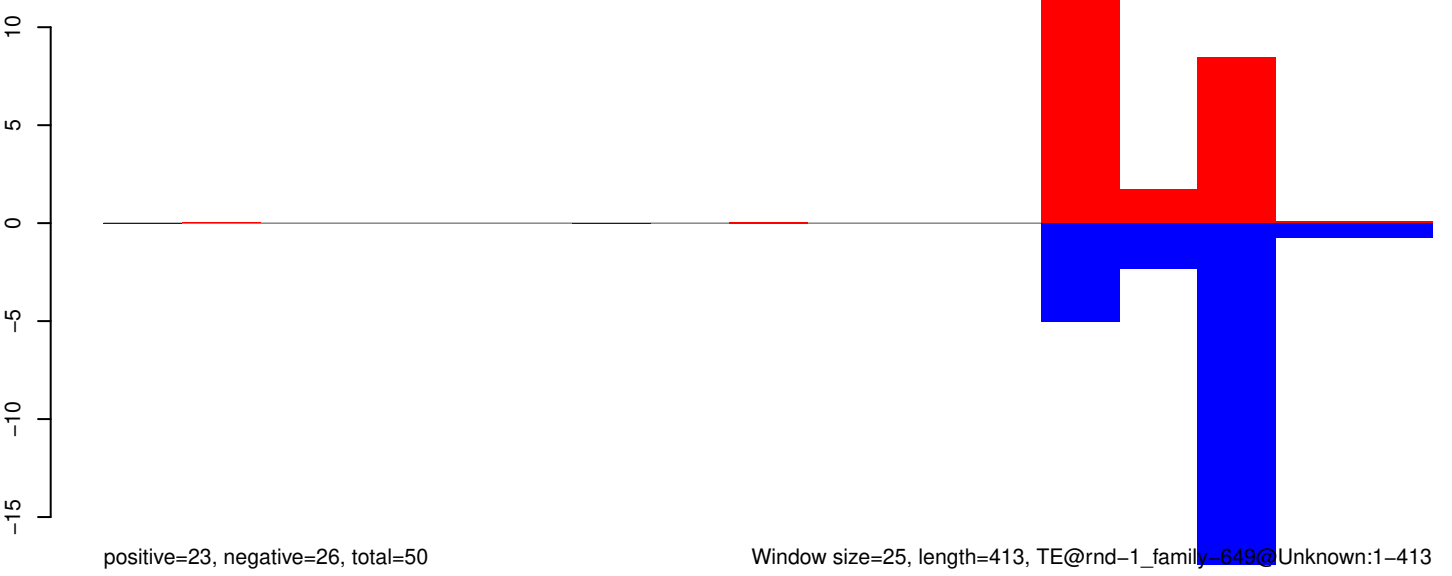
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



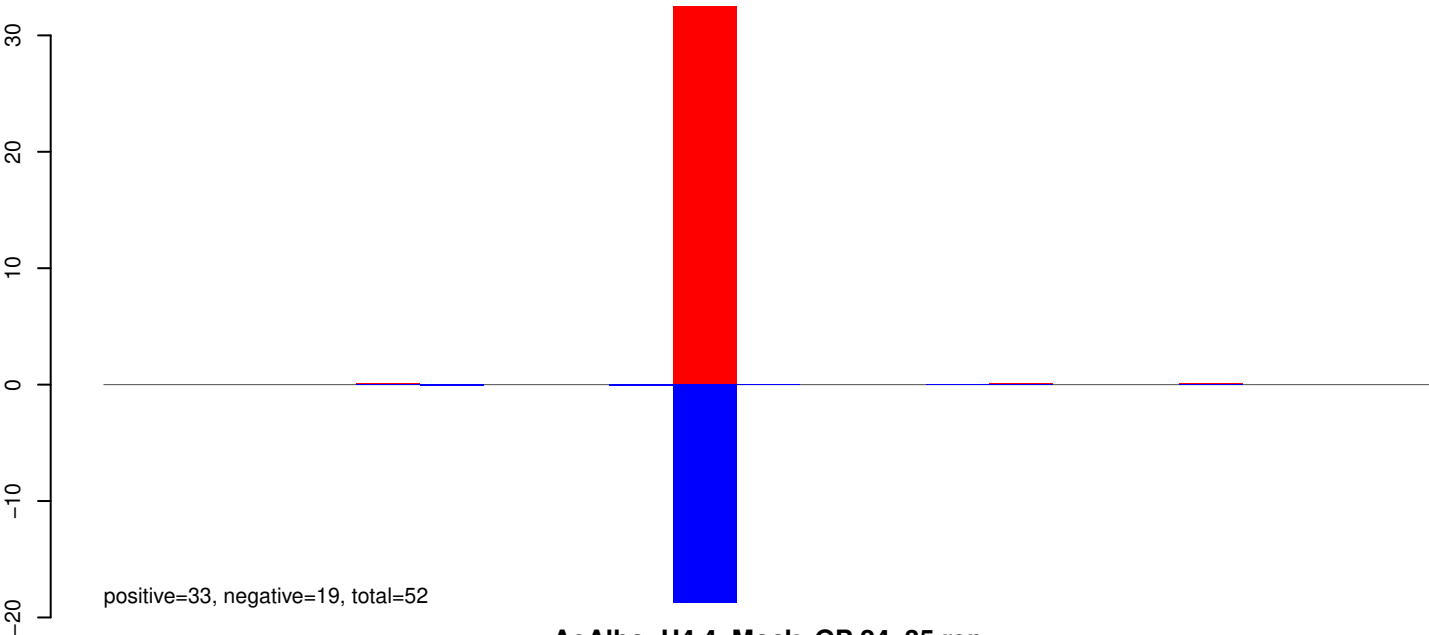
AeAlbo_U4.4_Mock_GP.rep



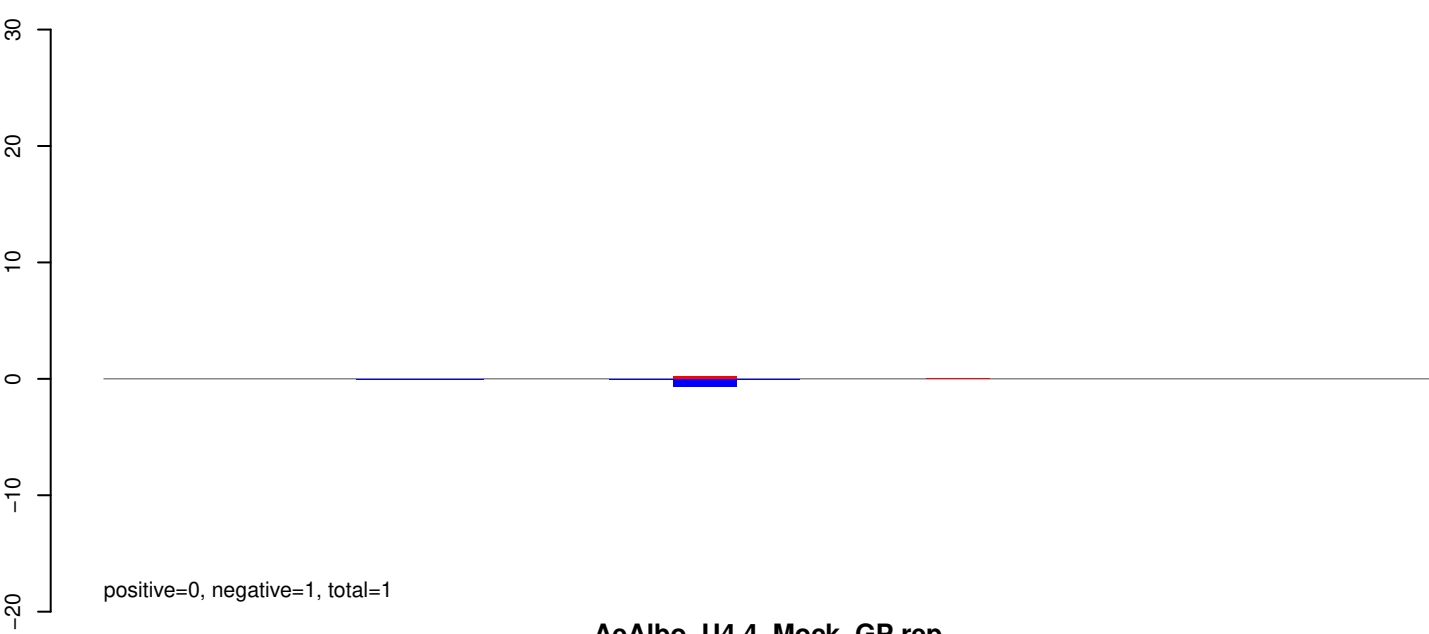
Window size=25, length=413, TE@rnd-1_family-649@Unknown:1-413

100 200 300 400

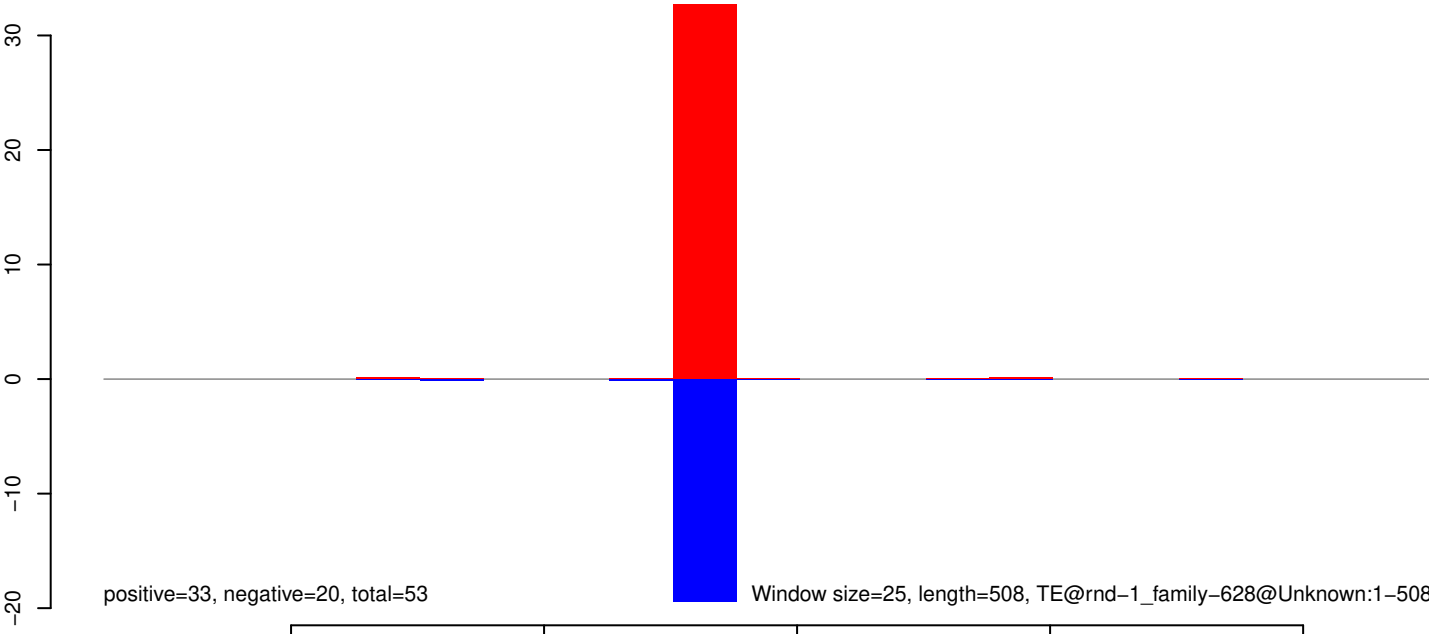
AeAlbo_U4.4_Mock_GP.18_23.rep



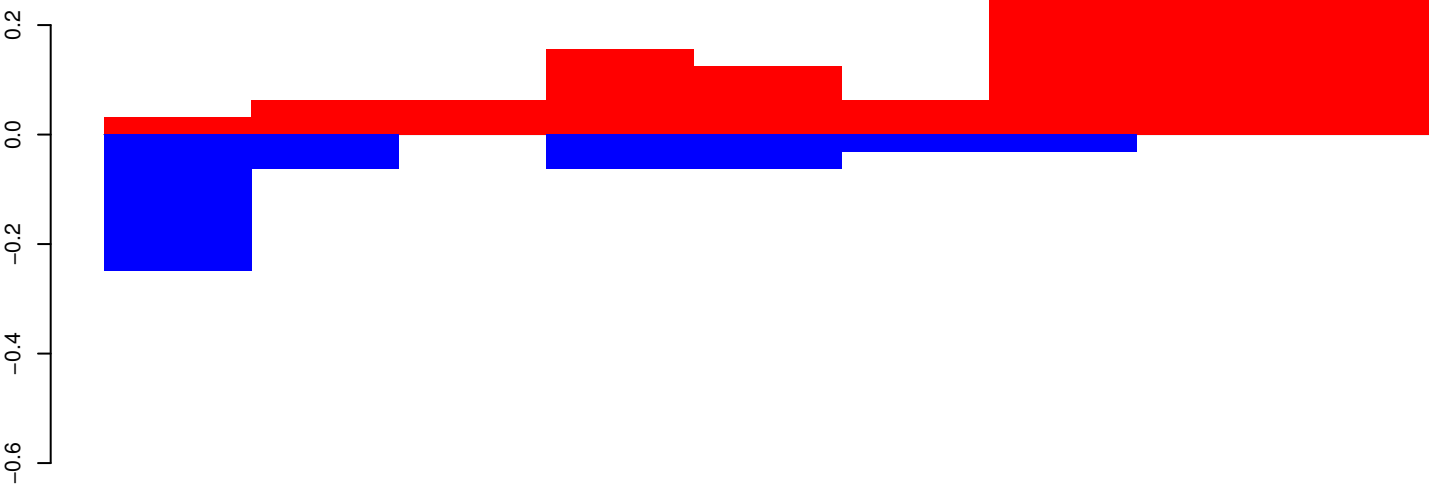
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

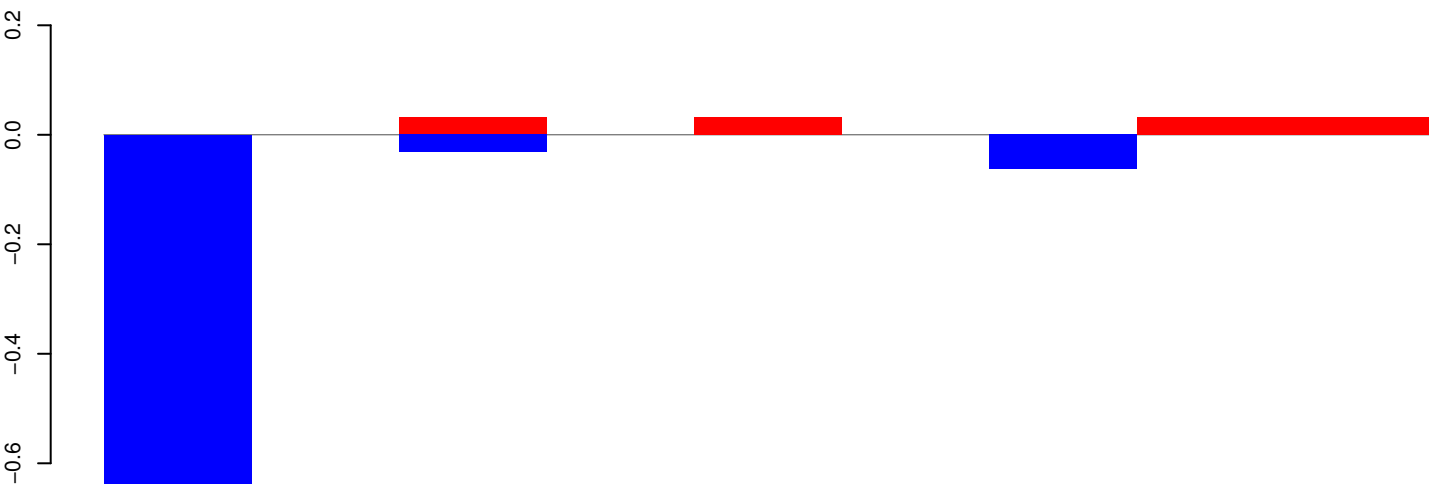


AeAlbo_U4.4_Mock_GP.18_23.rep



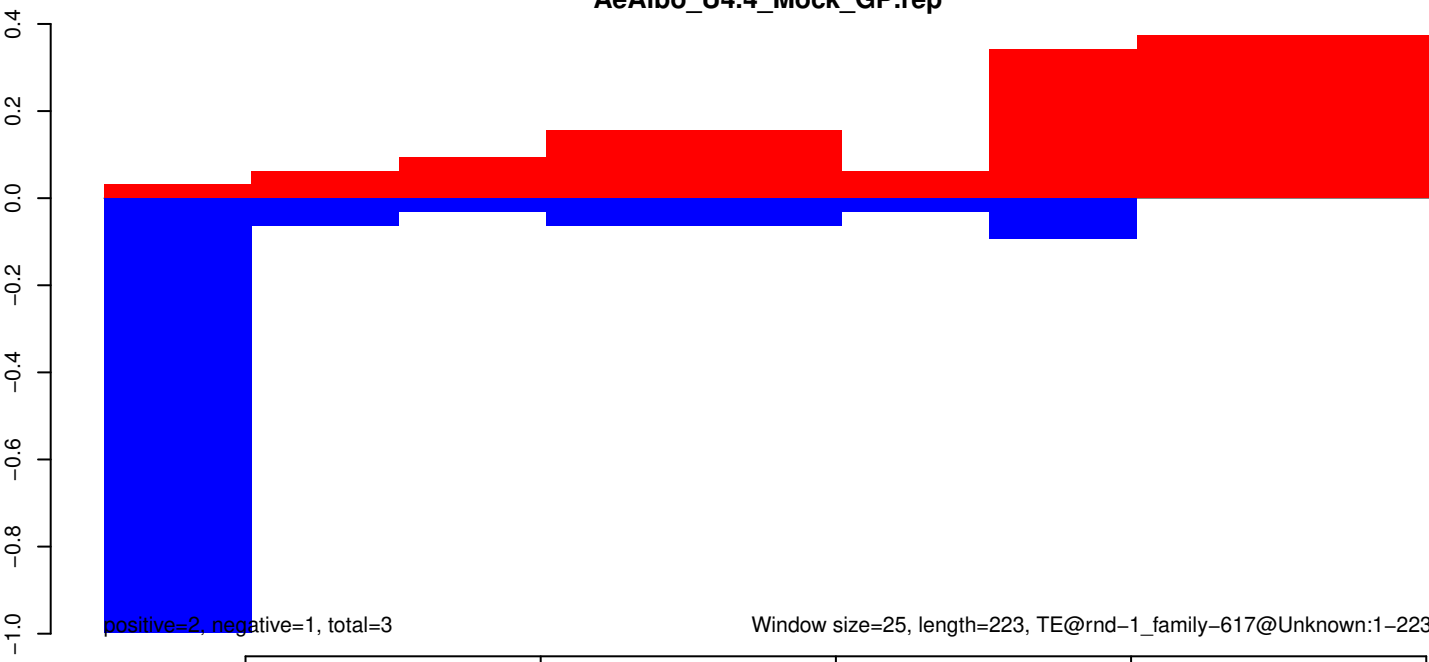
positive=2, negative=0, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

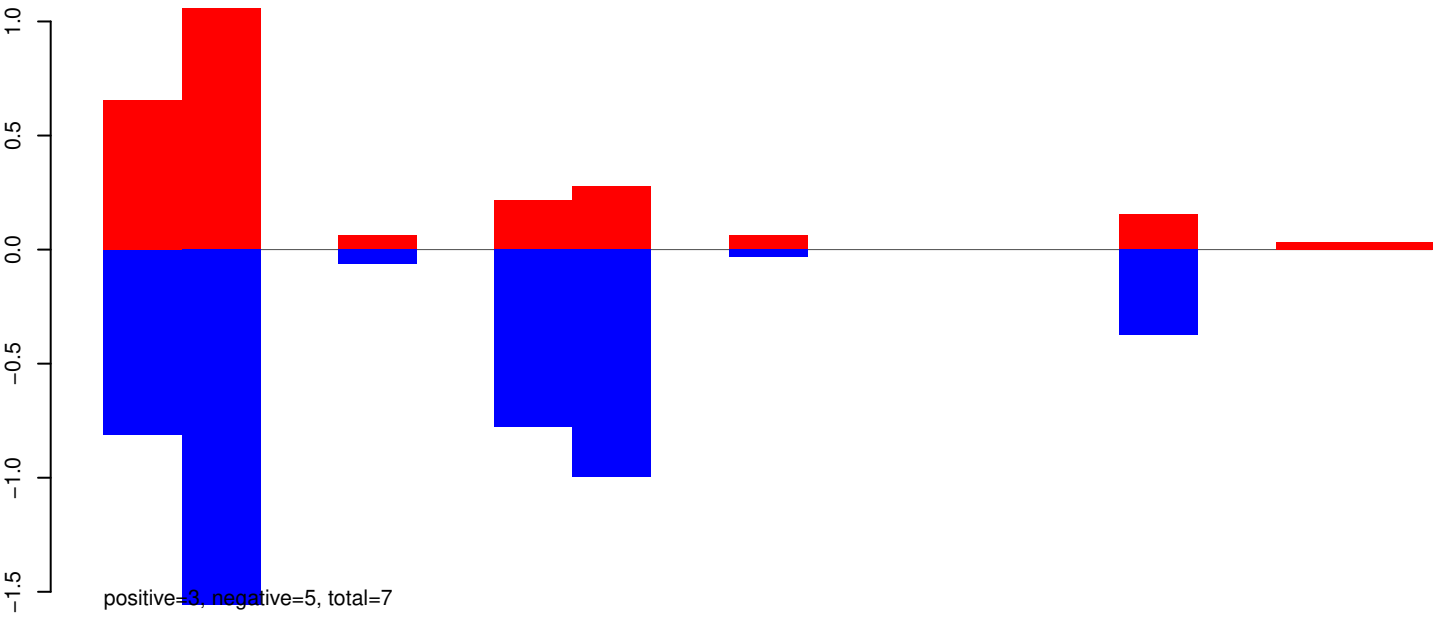
AeAlbo_U4.4_Mock_GP.rep



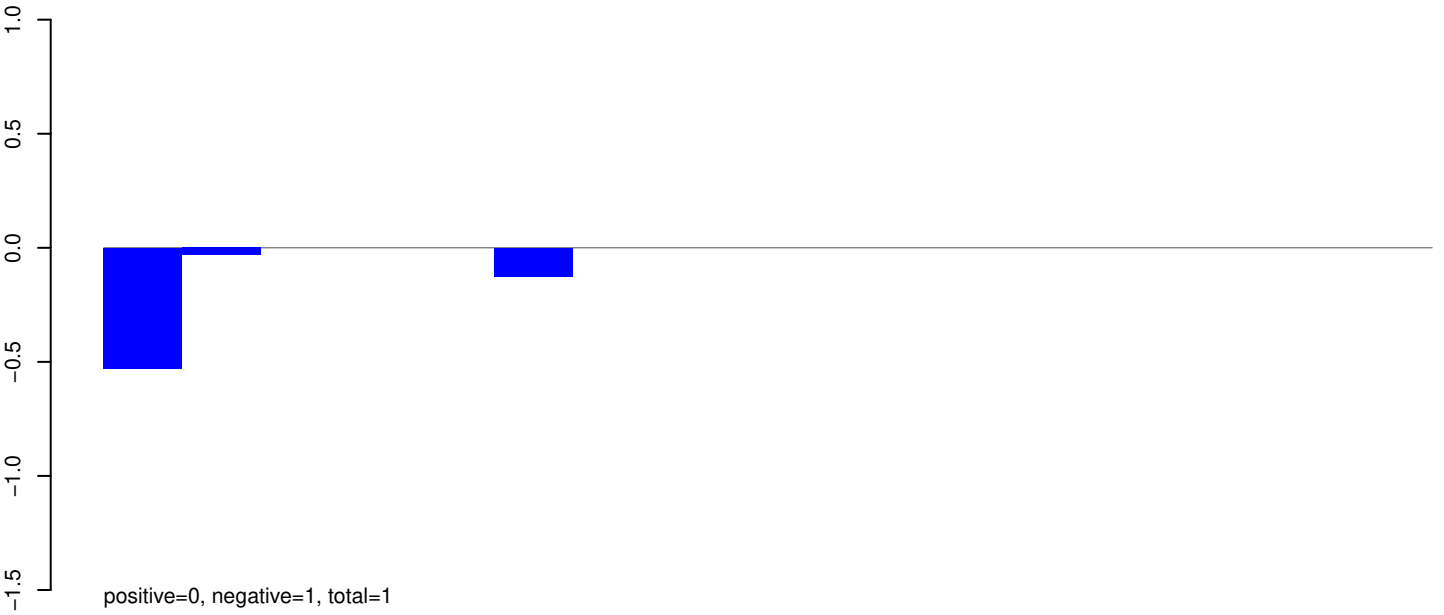
positive=2, negative=1, total=3

Window size=25, length=223, TE@rnd-1_family-617@Unknown:1-223

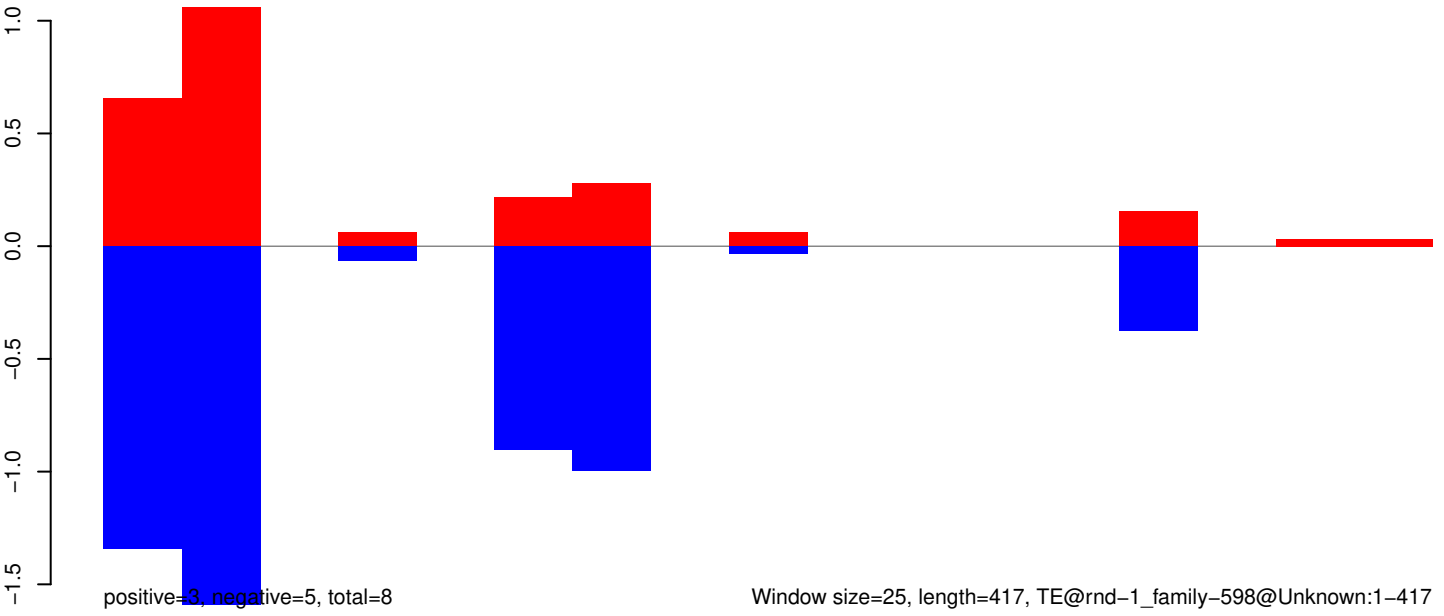
AeAlbo_U4.4_Mock_GP.18_23.rep



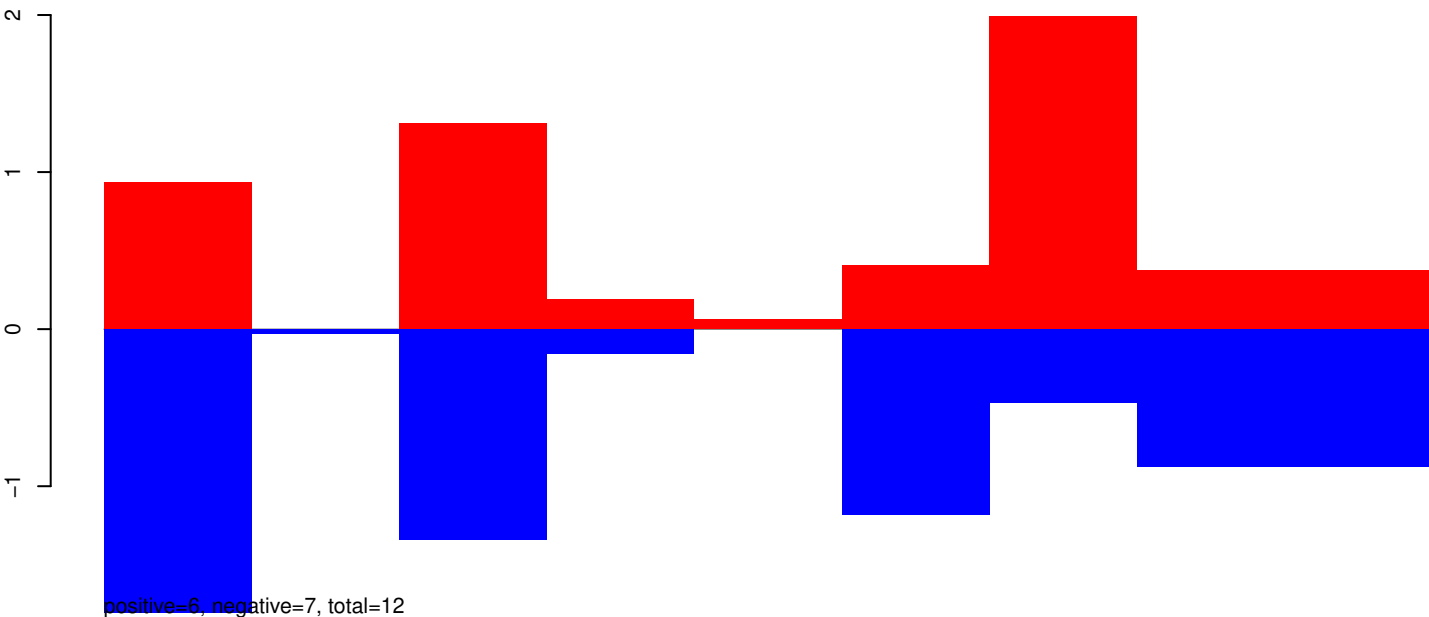
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



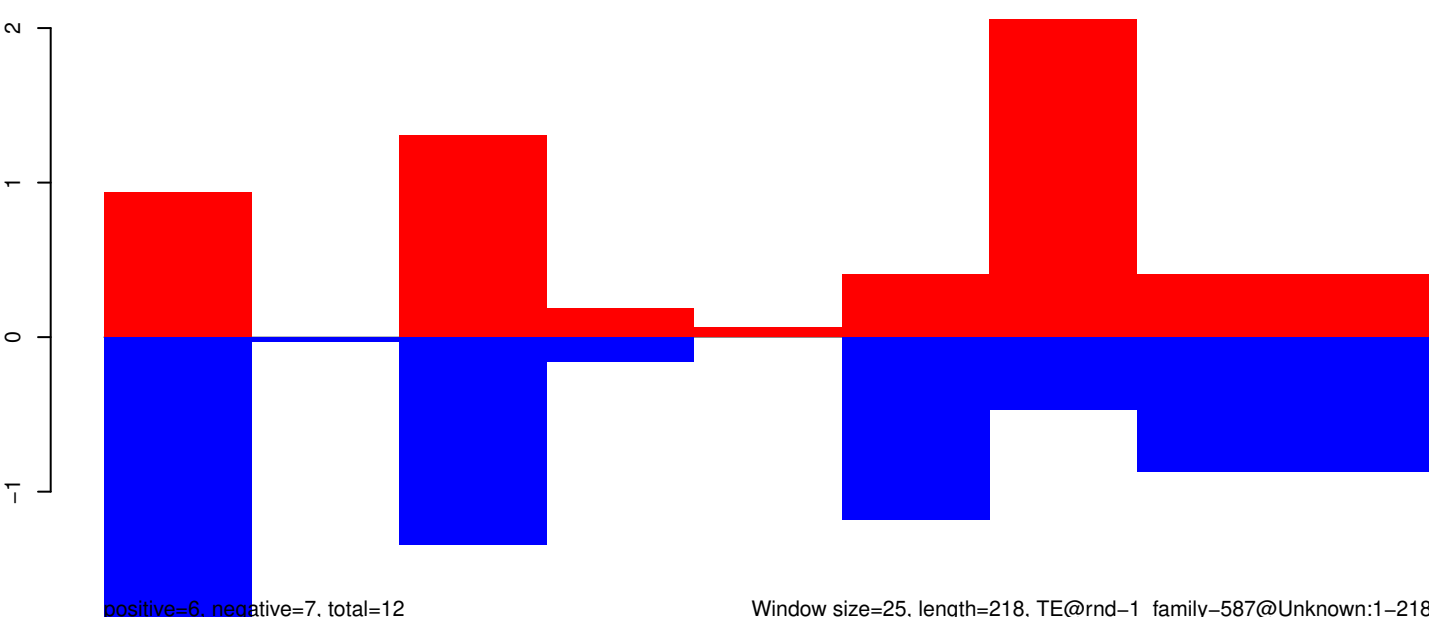
AeAlbo_U4.4_Mock_GP.18_23.rep



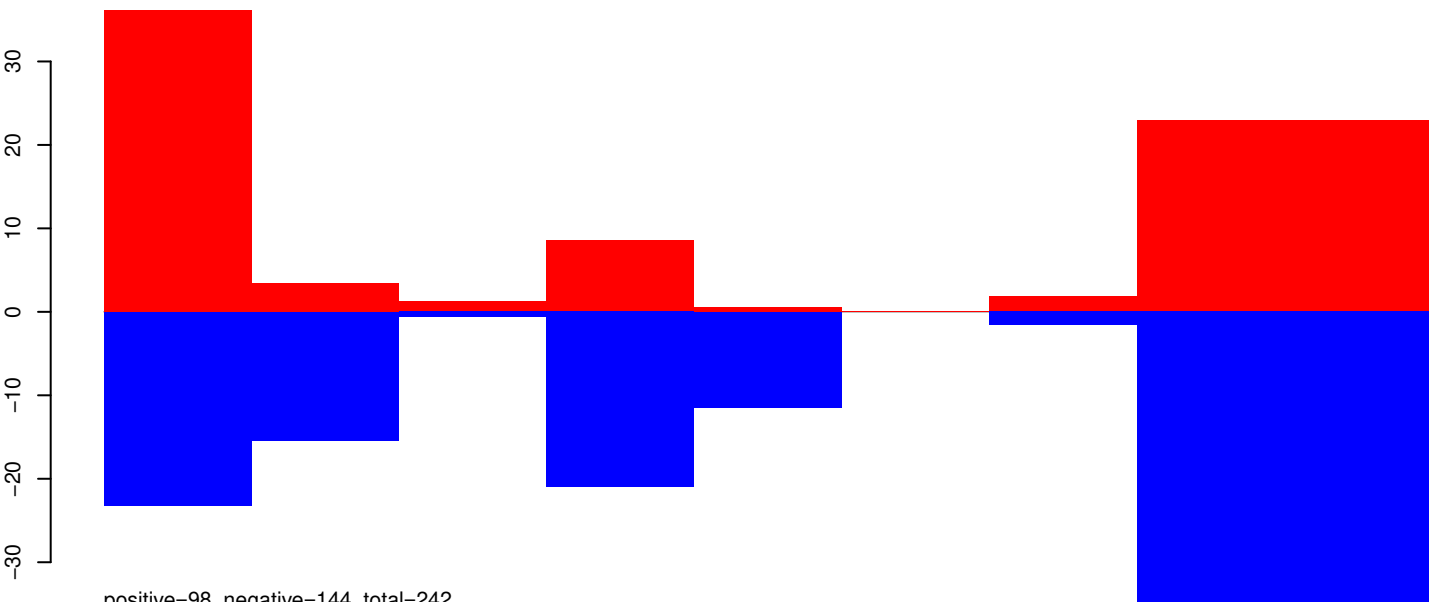
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

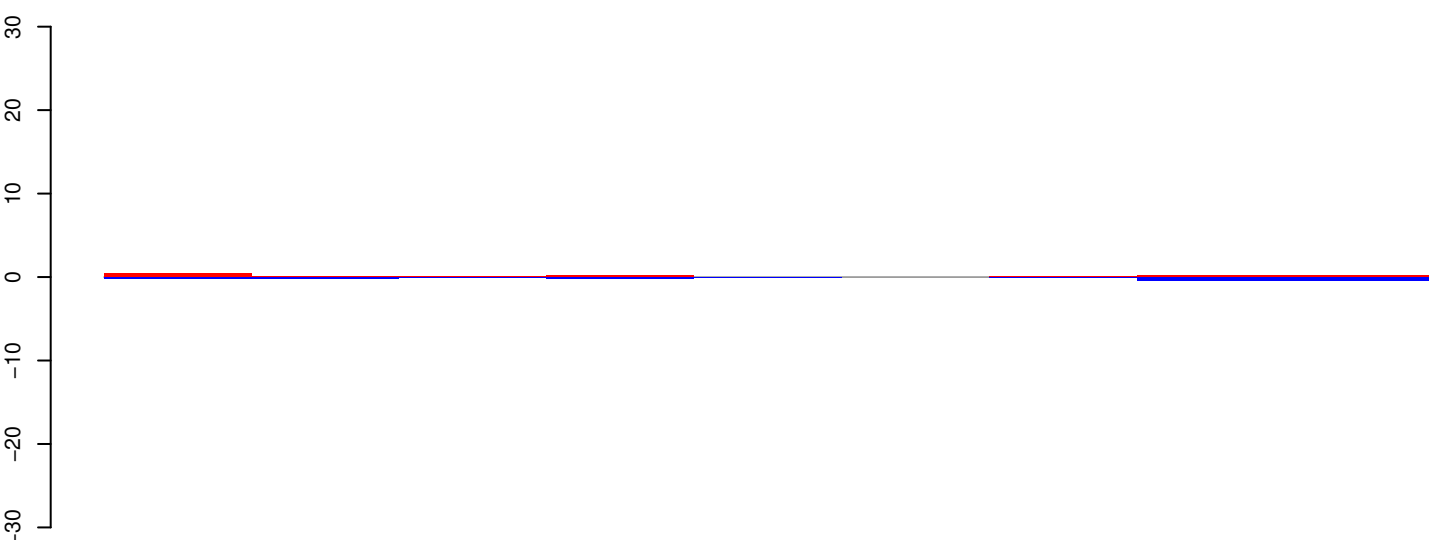


AeAlbo_U4.4_Mock_GP.18_23.rep



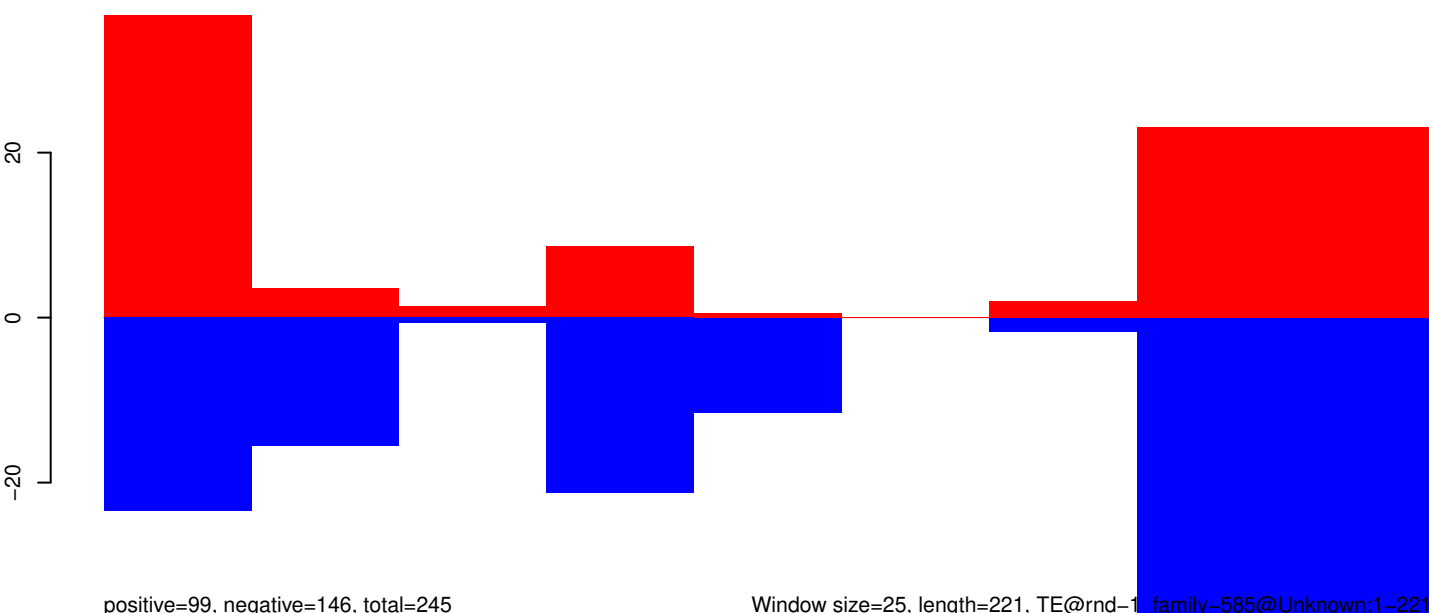
positive=98, negative=144, total=242

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=2, total=3

AeAlbo_U4.4_Mock_GP.rep

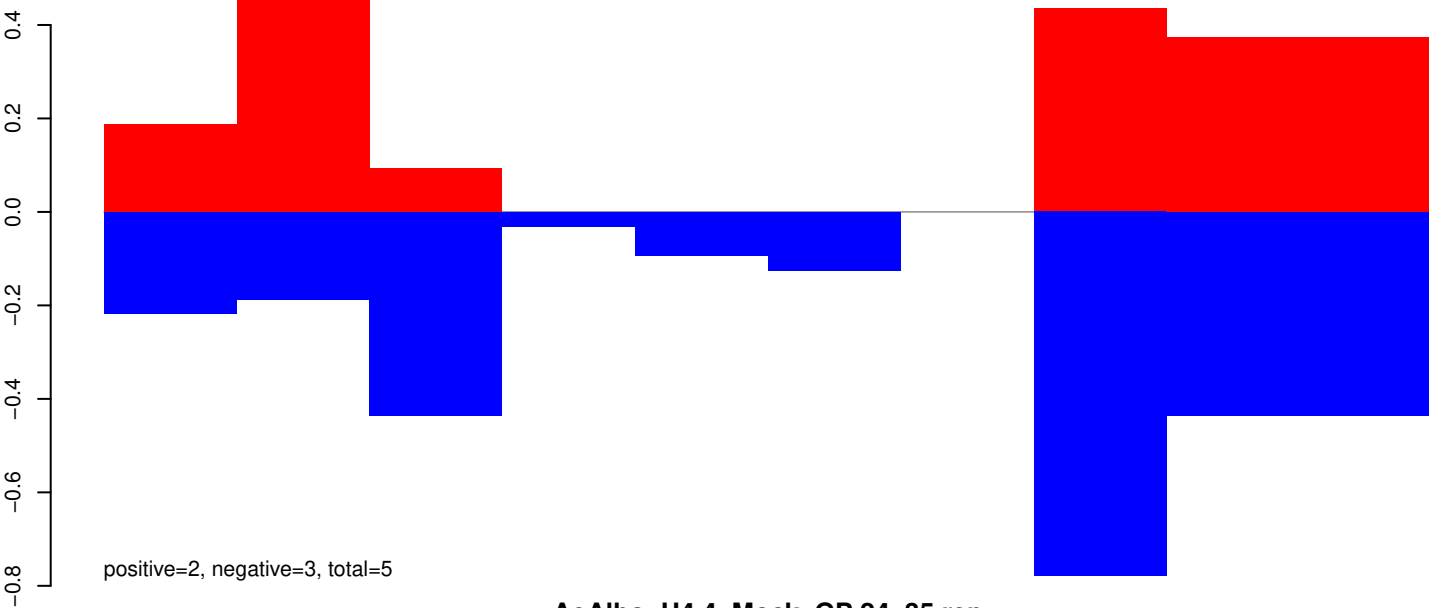


positive=99, negative=146, total=245

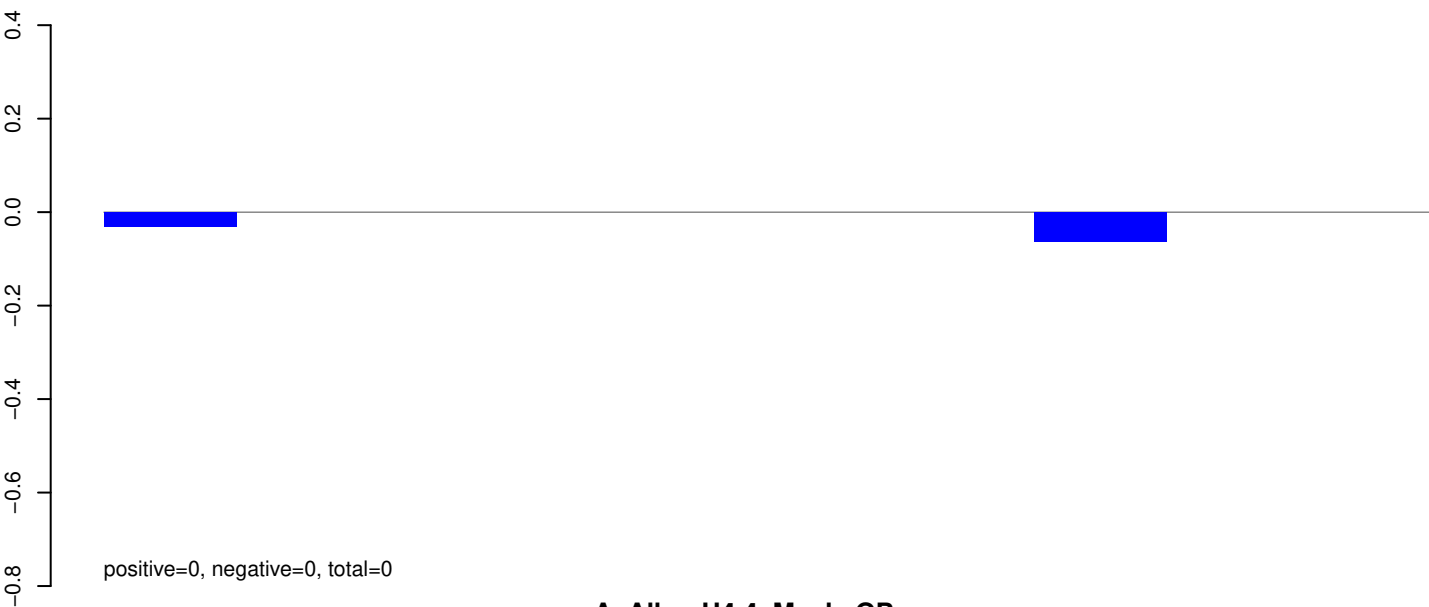
Window size=25, length=221, TE@rnd-1_family-585@Unknown:1-221

50 100 150 200 250

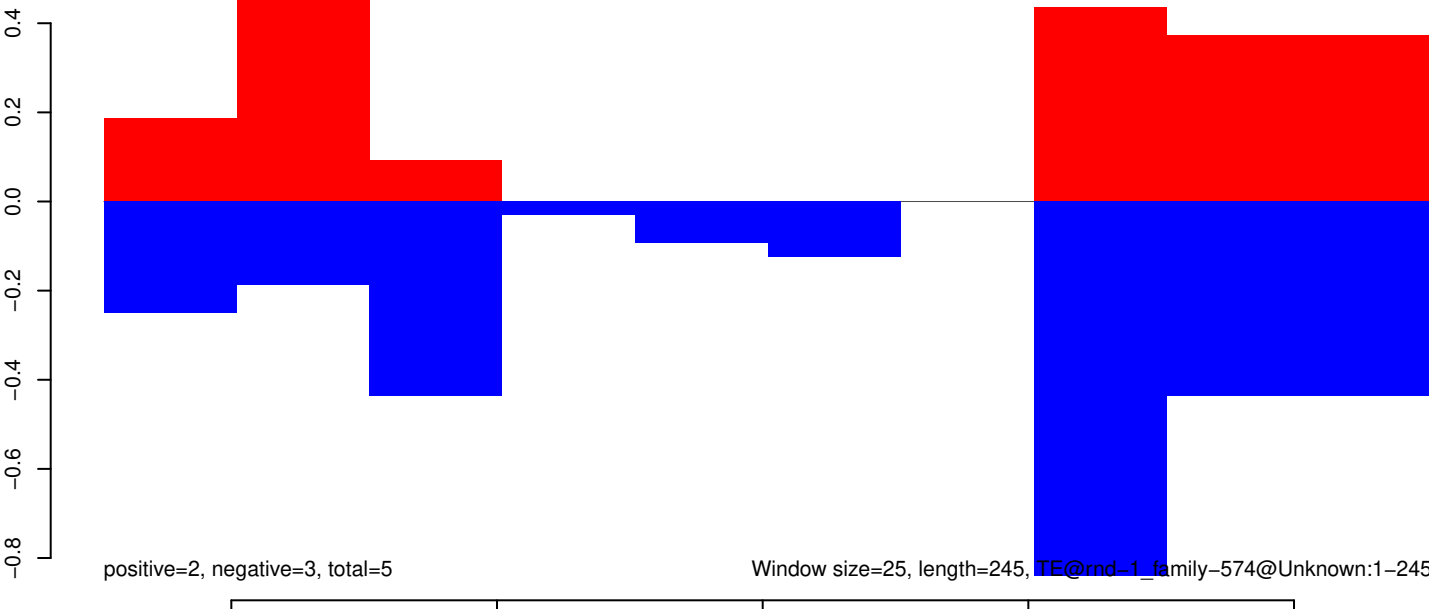
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



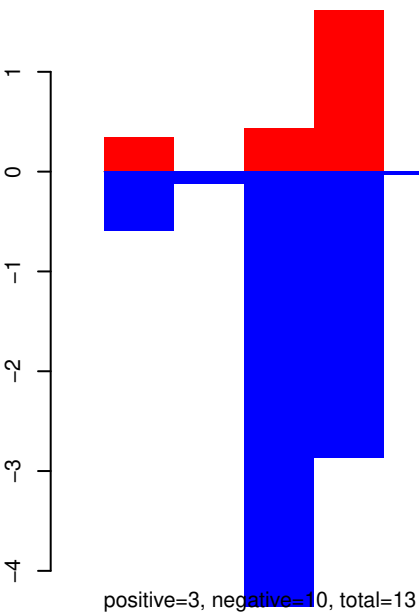
AeAlbo_U4.4_Mock_GP.rep



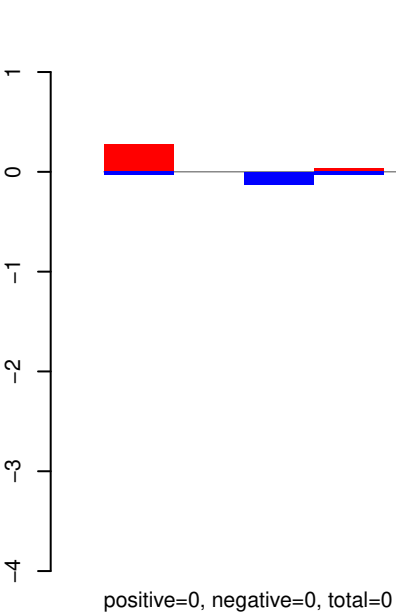
Window size=25, length=245, TE@rnd-1_family-574@Unknown:1-245

50 100 150 200 250

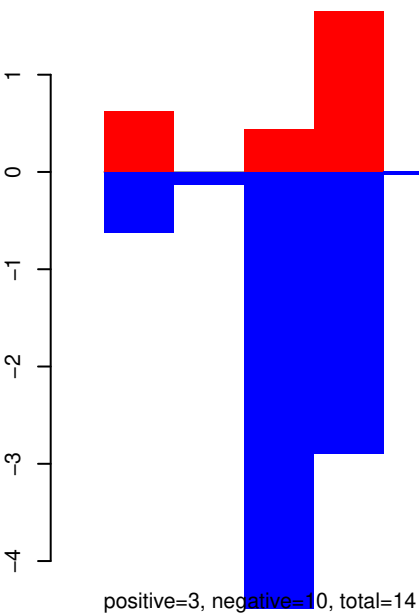
AeAlbo_U4.4_Mock_GP.18_23.rep



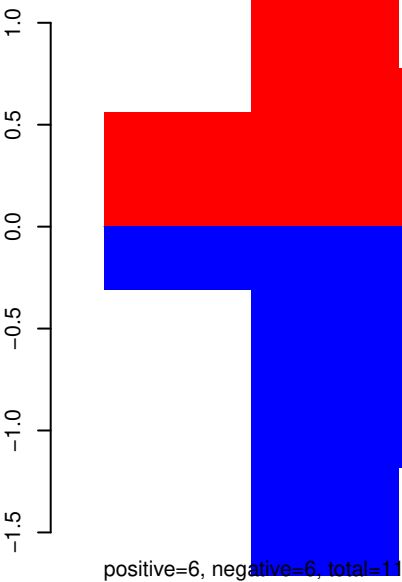
AeAlbo_U4.4_Mock_GP.24_35.rep



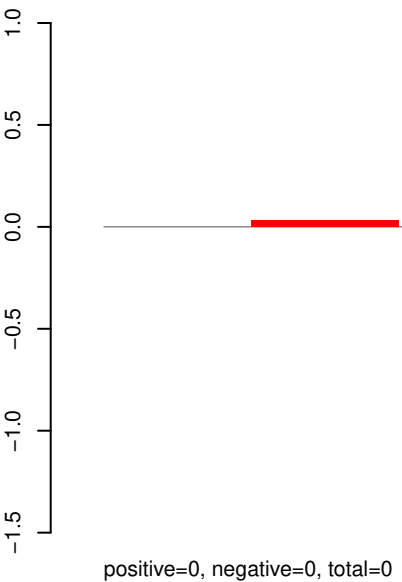
AeAlbo_U4.4_Mock_GP.rep



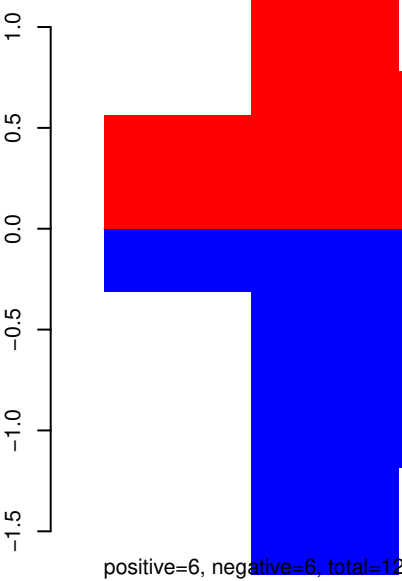
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



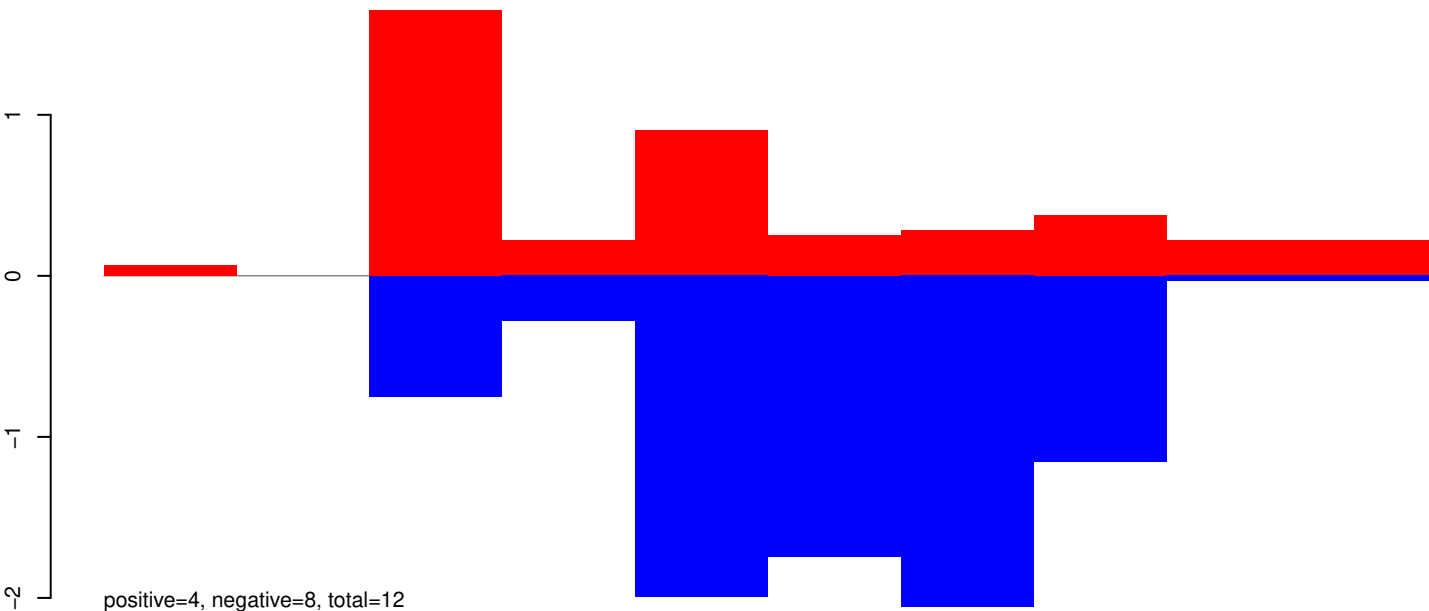
AeAlbo_U4.4_Mock_GP.rep



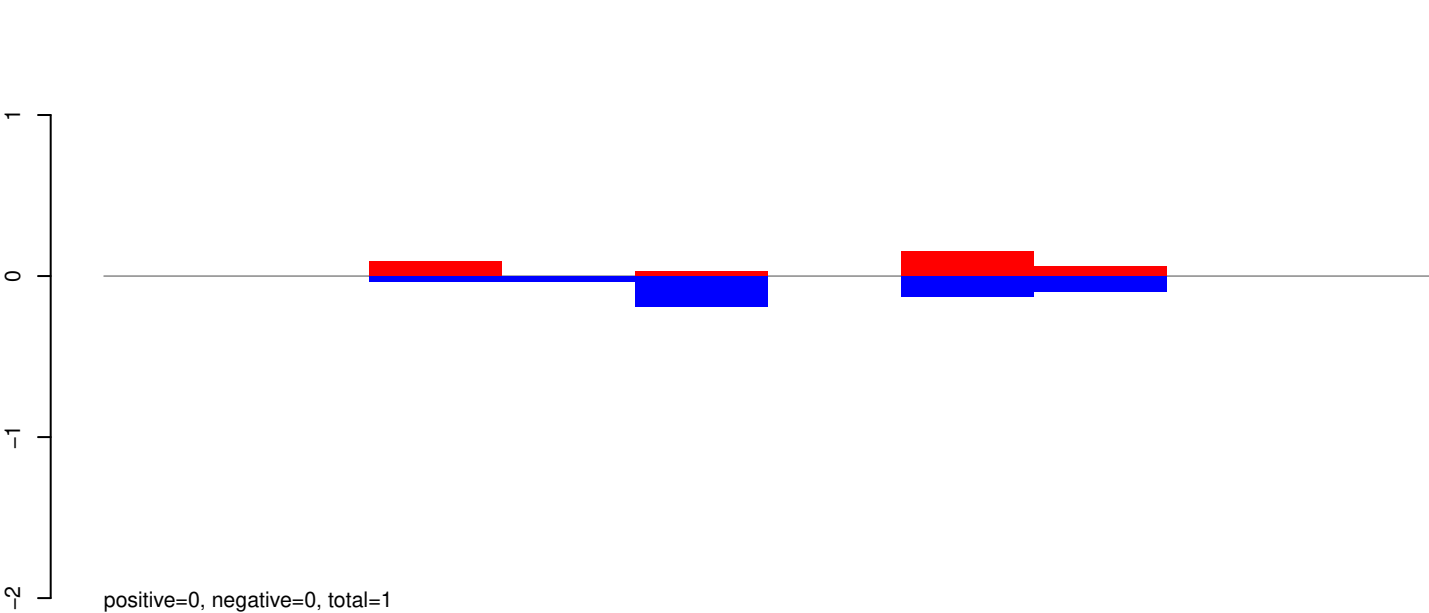
Window size=25, length=221, TE@rnd-1_family-569@Unknown:1-221

50 100 150 200 250

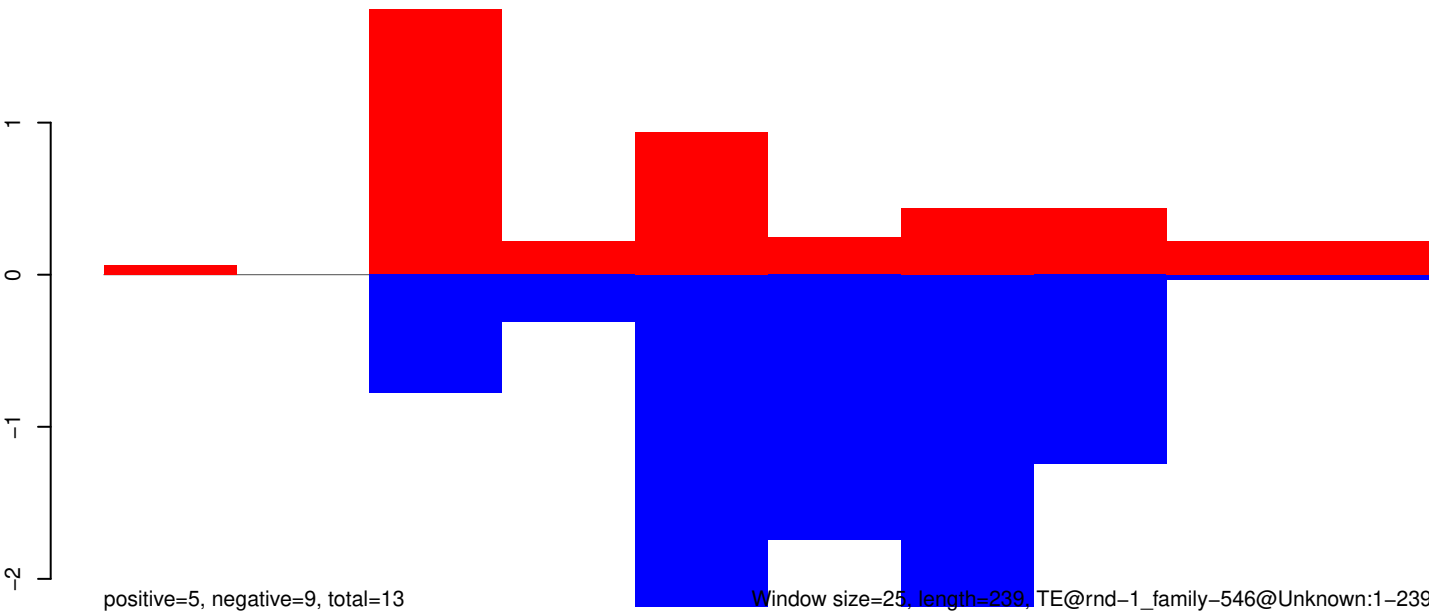
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

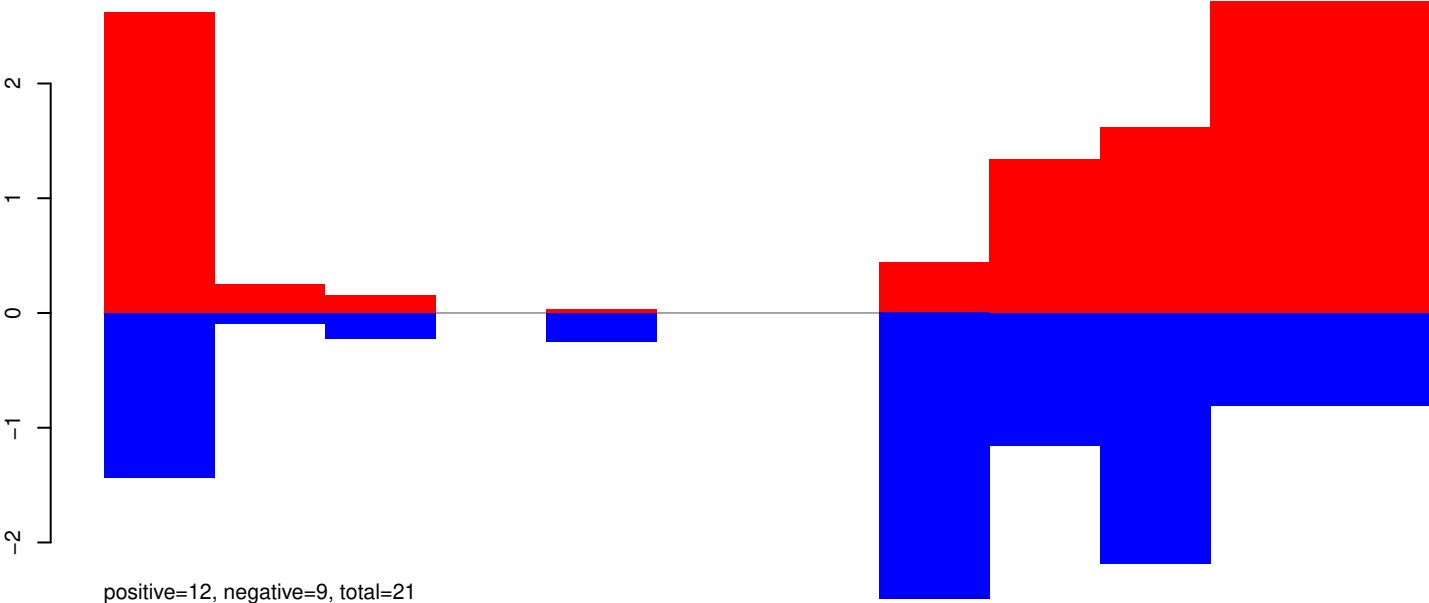


AeAlbo_U4.4_Mock_GP.rep

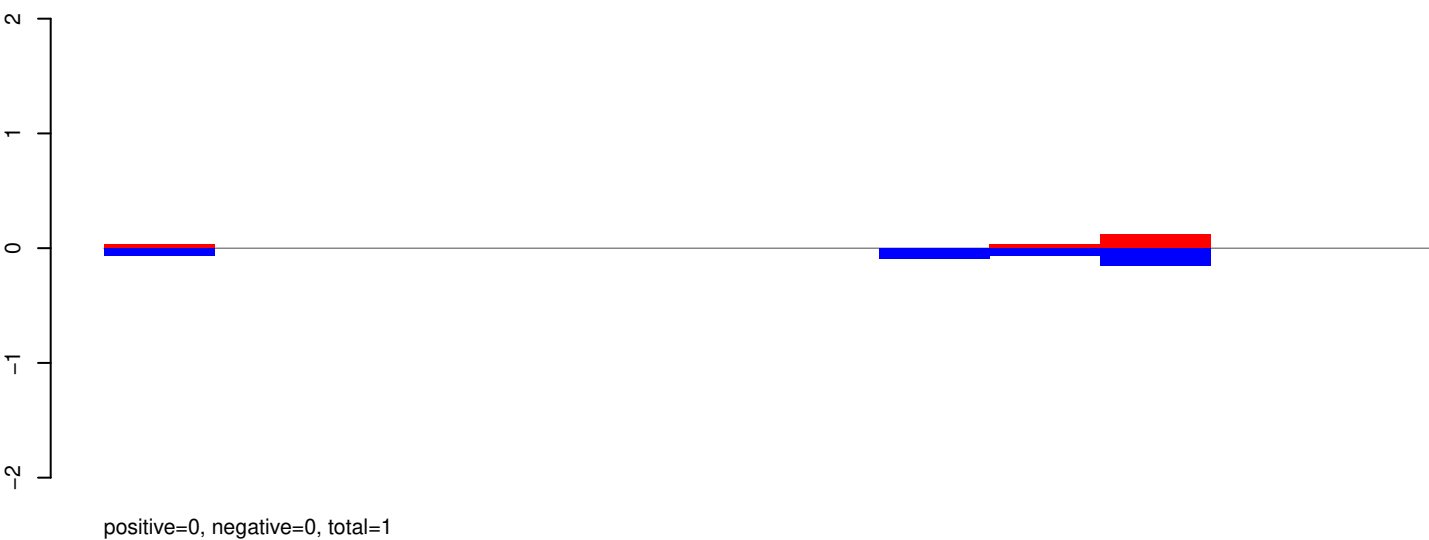


Window size=25, length=239, TE@rnd-1_family-546@Unknown:1-239

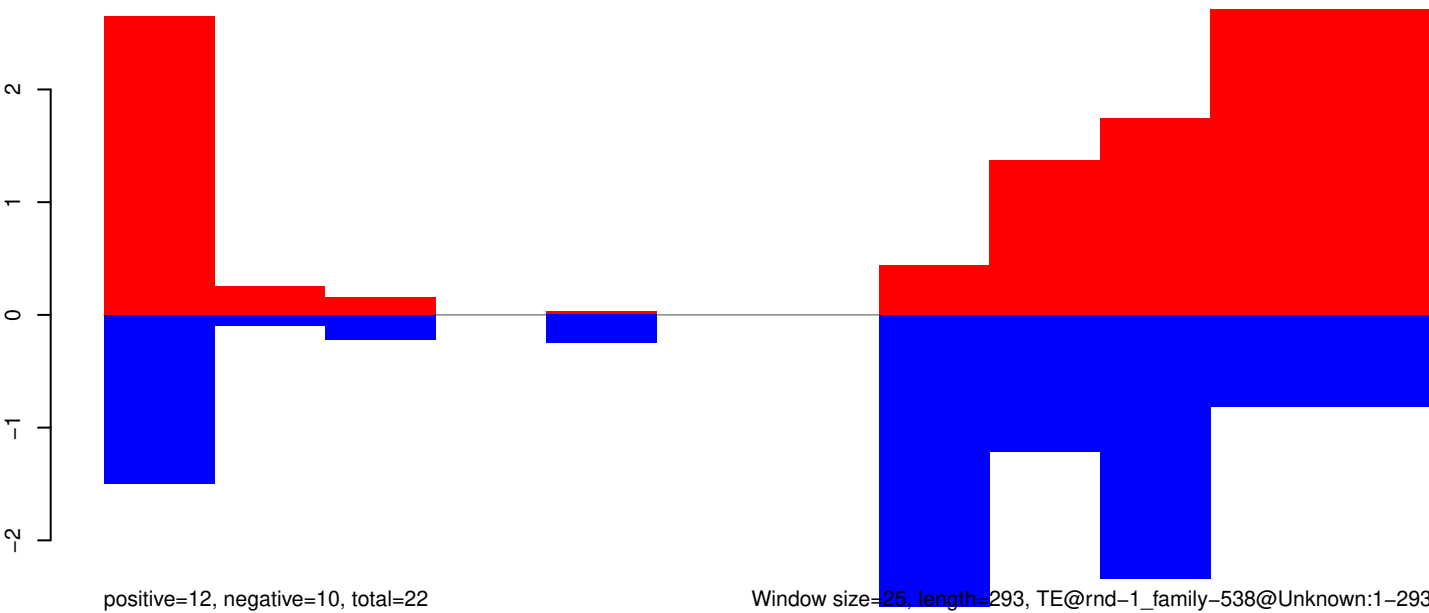
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



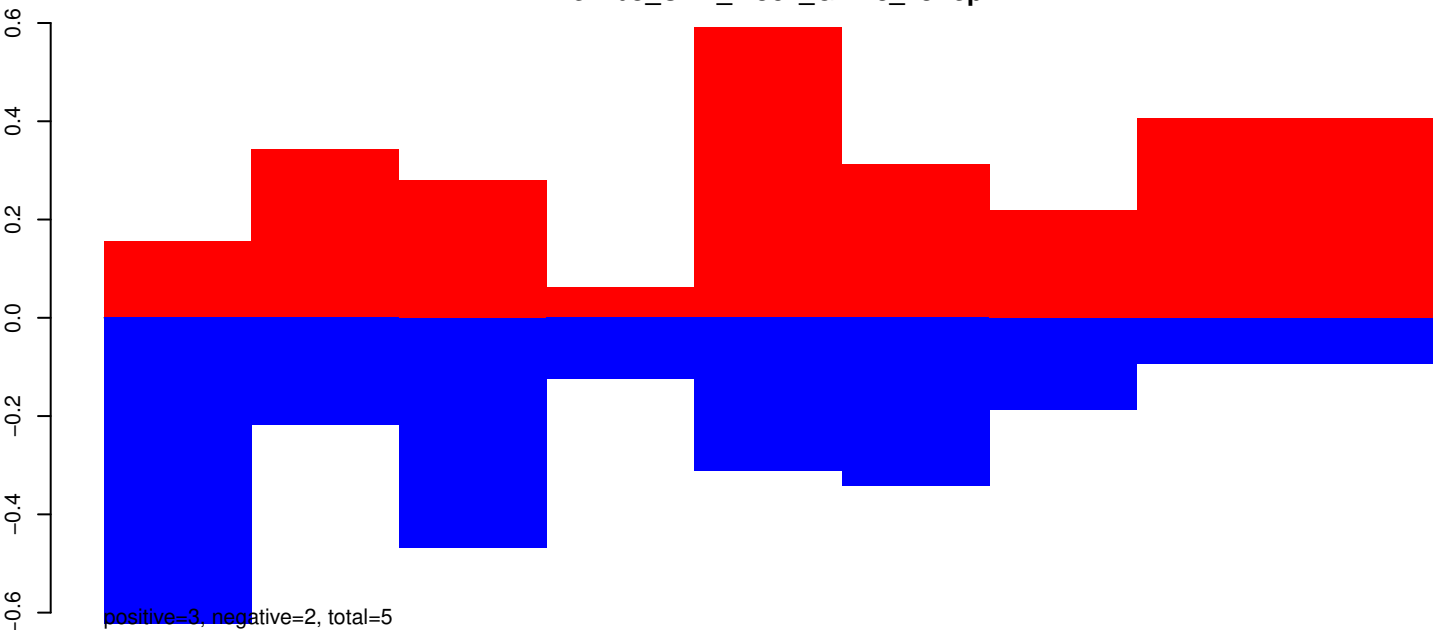
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=293, TE@rnd-1_family-538@Unknown:1-293

50 100 150 200 250 300

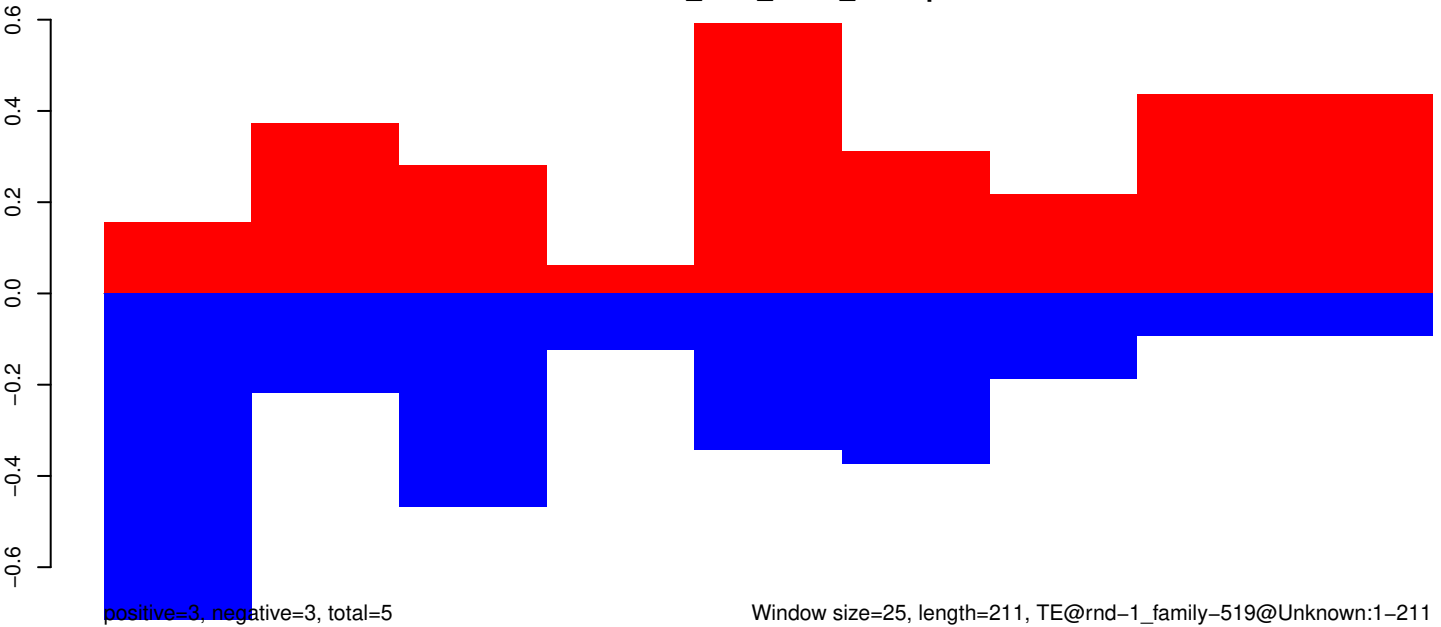
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



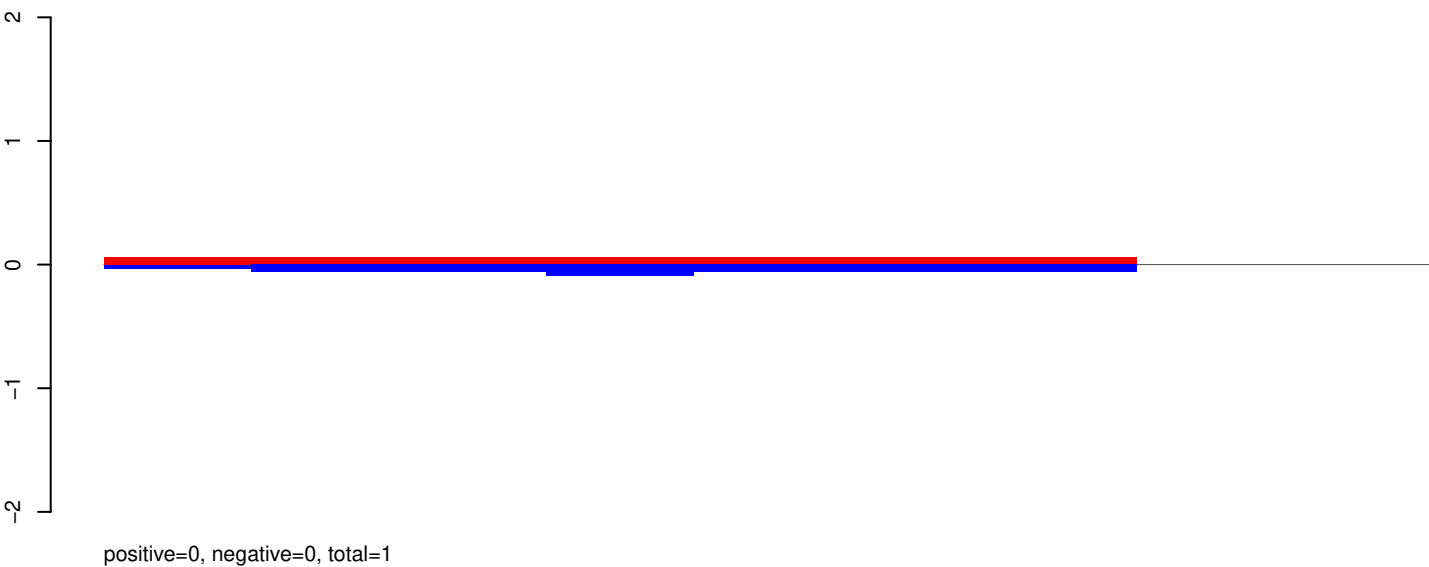
AeAlbo_U4.4_Mock_GP.rep



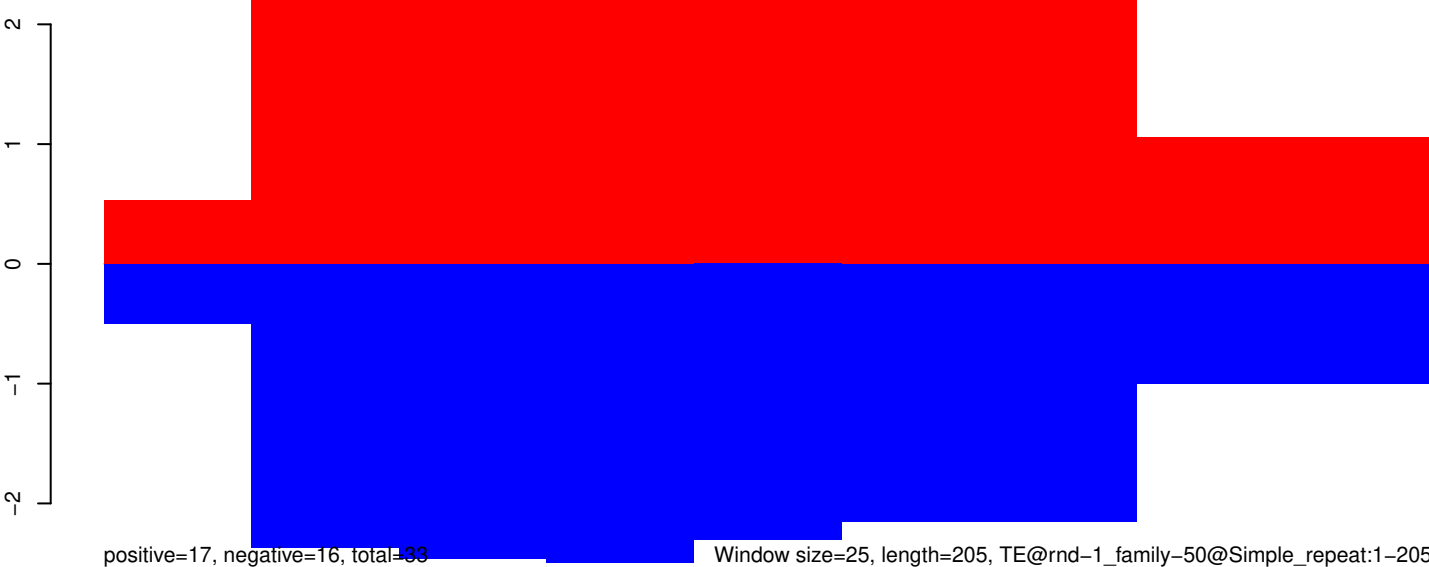
AeAlbo_U4.4_Mock_GP.18_23.rep



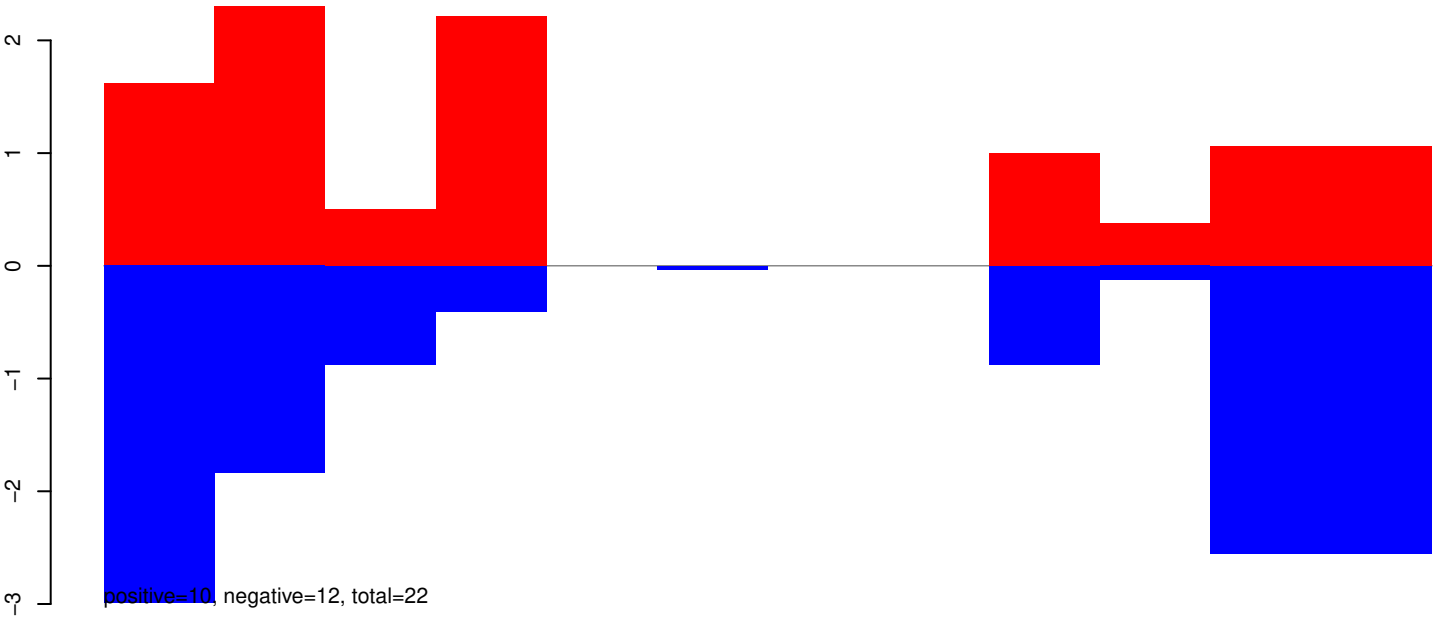
AeAlbo_U4.4_Mock_GP.24_35.rep



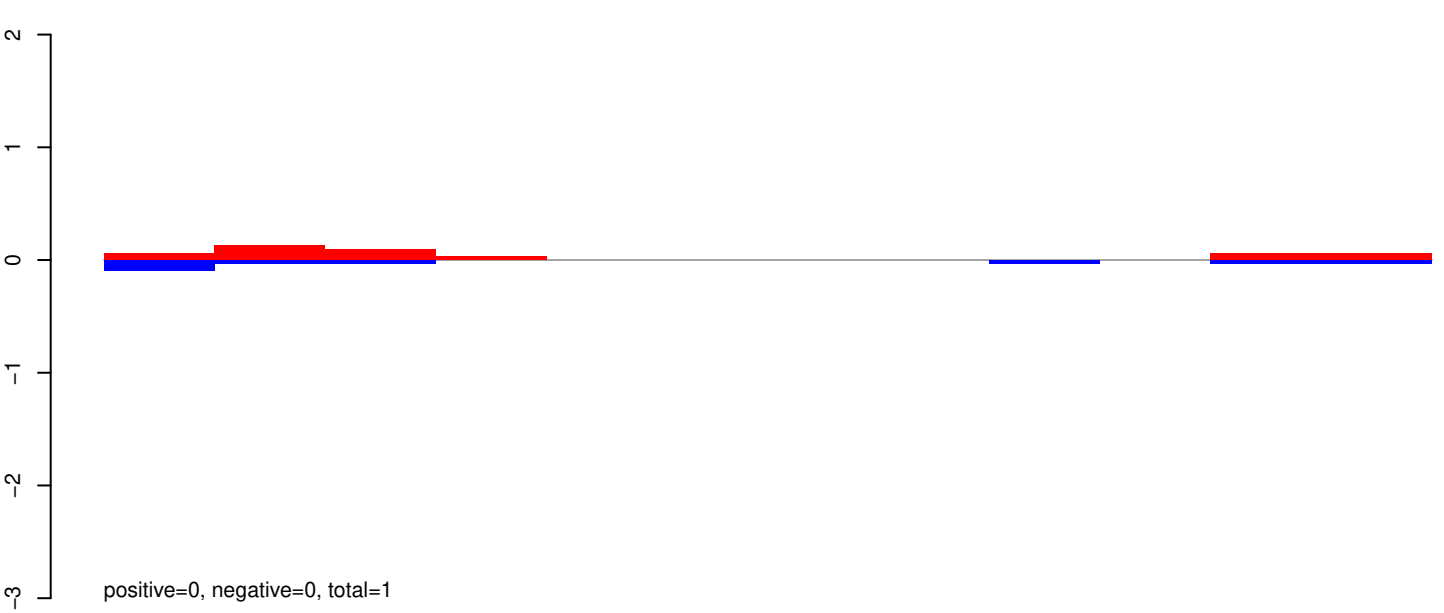
AeAlbo_U4.4_Mock_GP.rep



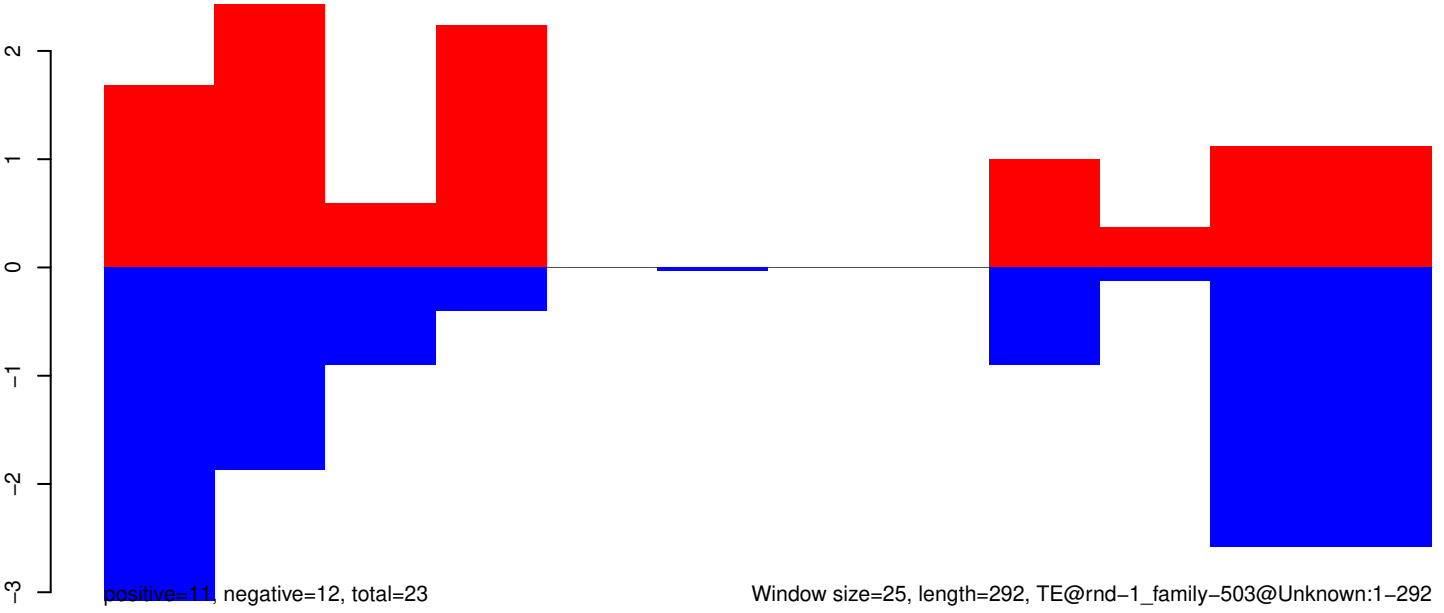
AeAlbo_U4.4_Mock_GP.18_23.rep



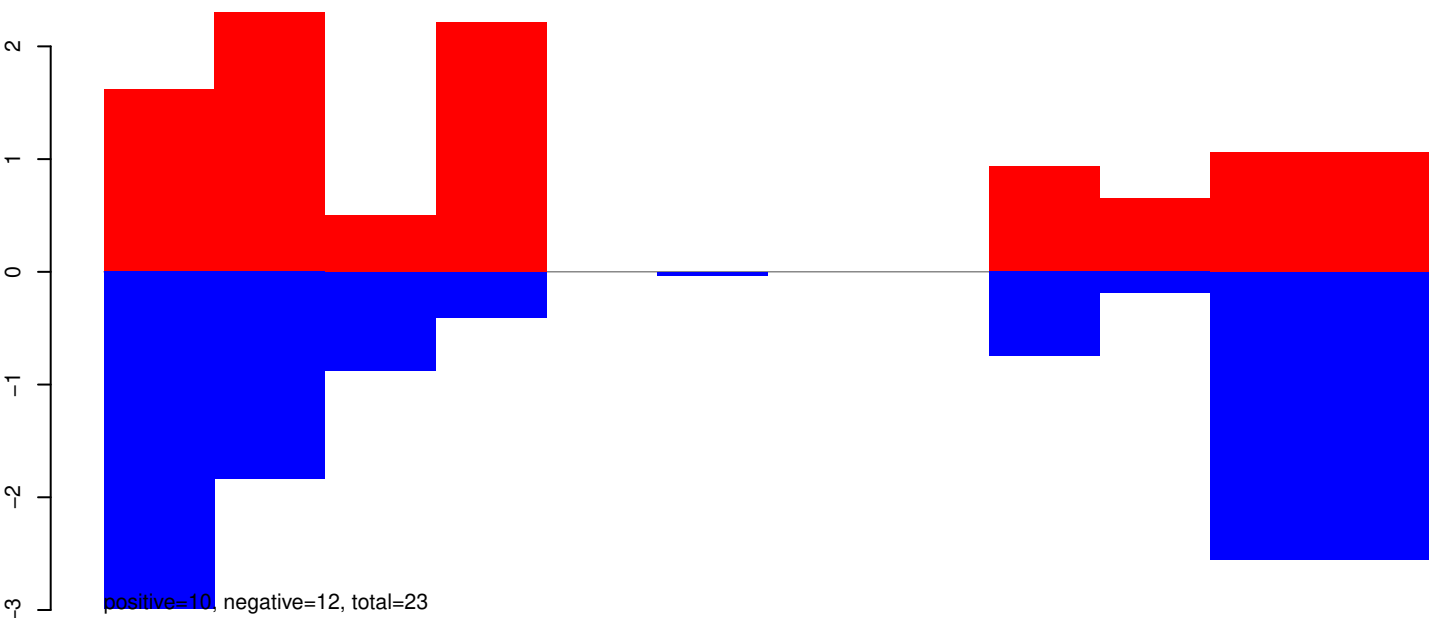
AeAlbo_U4.4_Mock_GP.24_35.rep



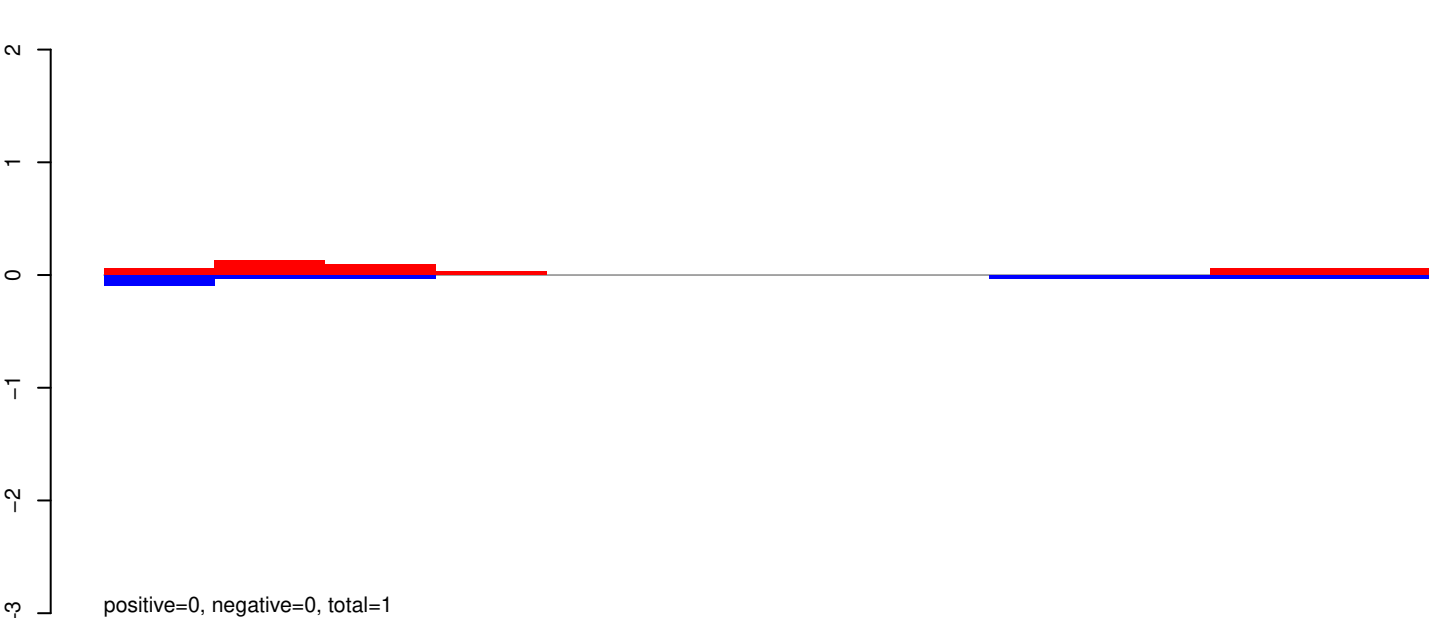
AeAlbo_U4.4_Mock_GP.rep



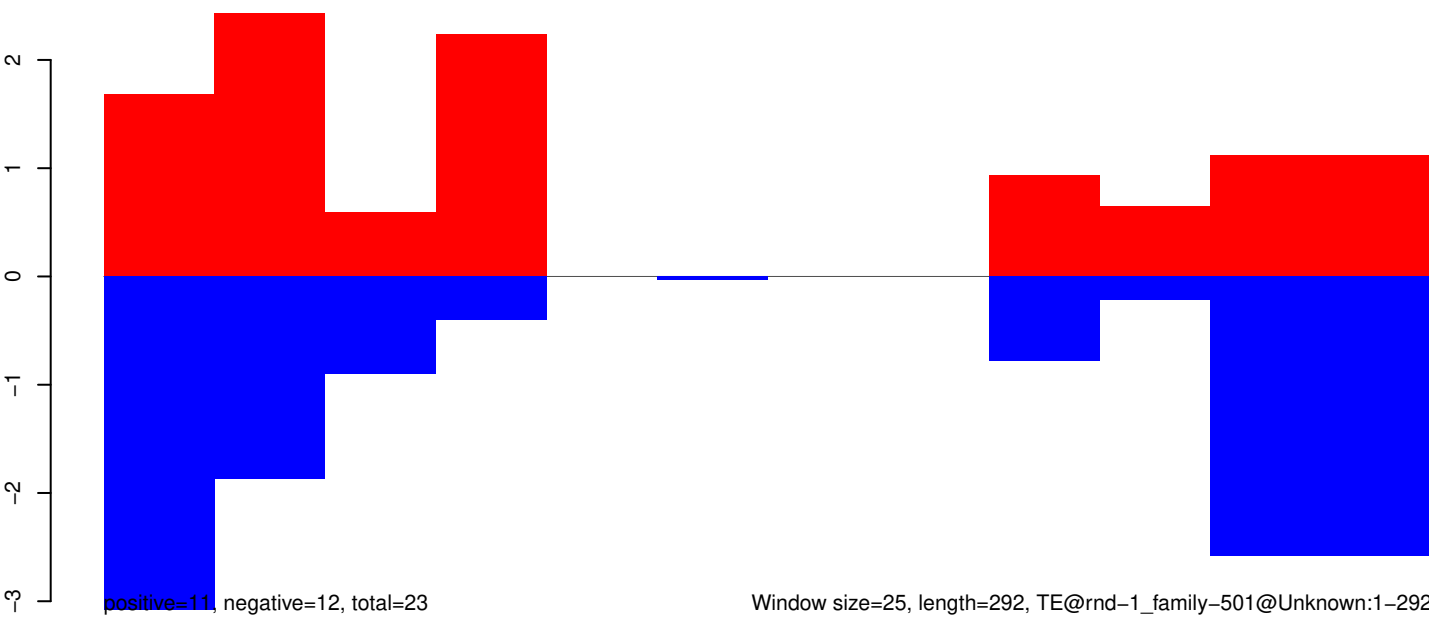
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



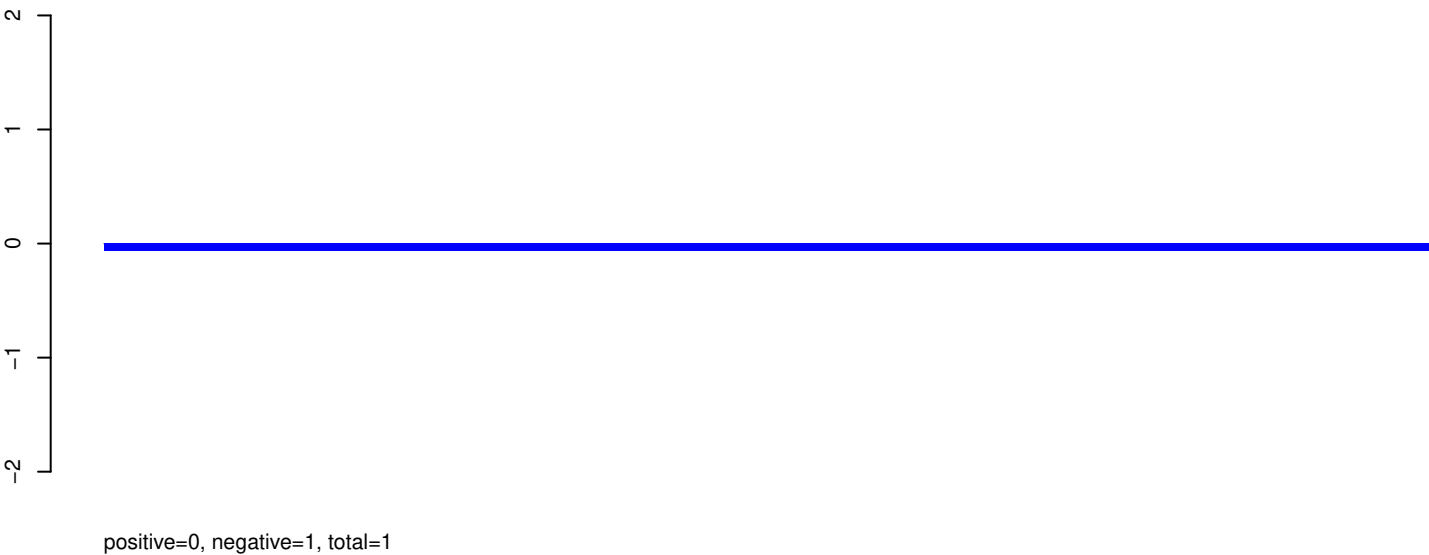
AeAlbo_U4.4_Mock_GP.rep



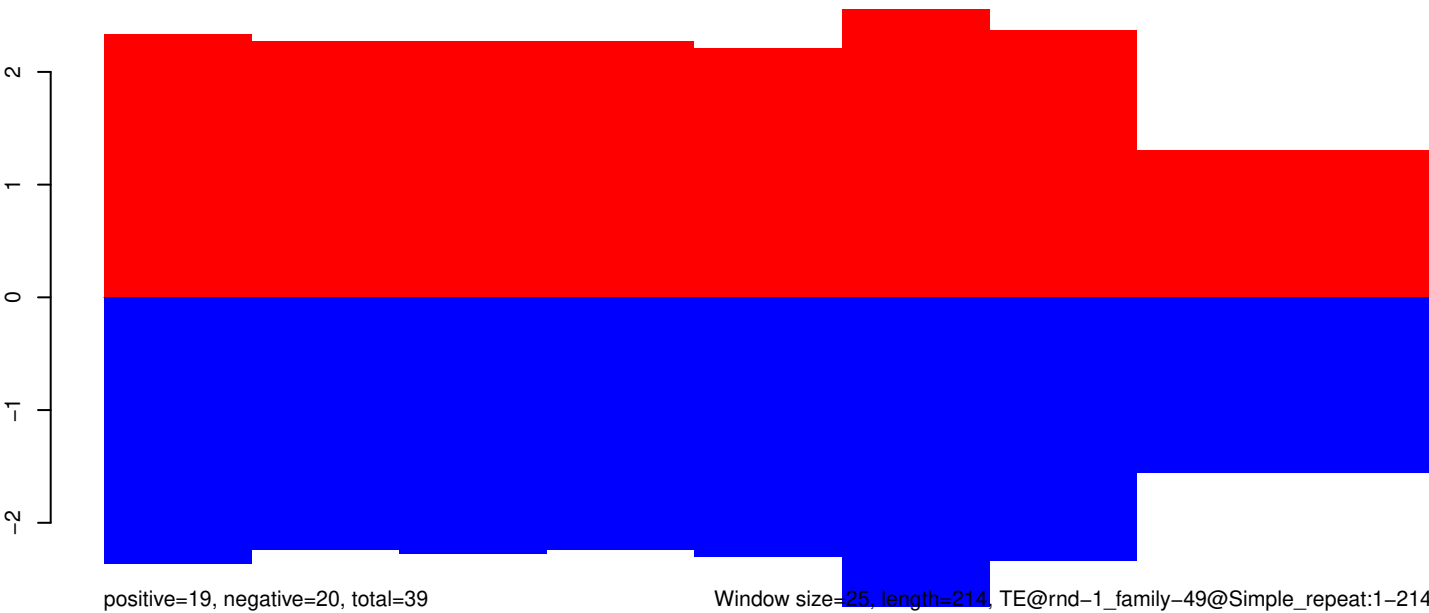
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



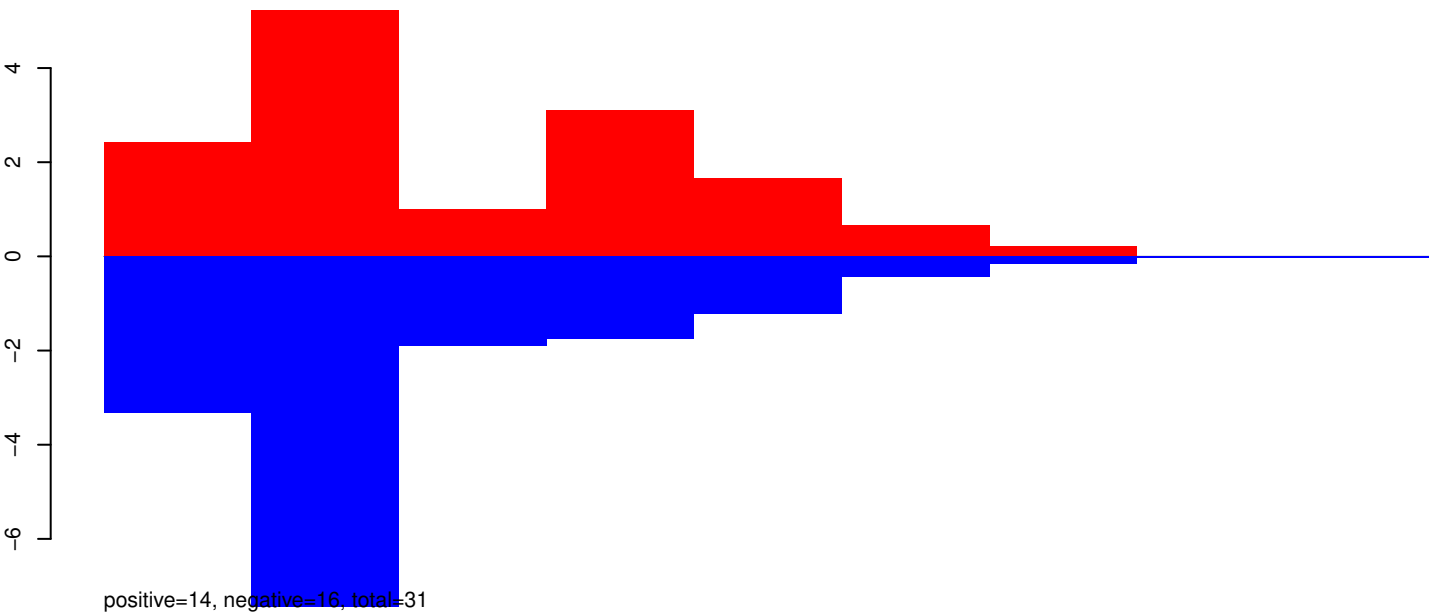
AeAlbo_U4.4_Mock_GP.rep



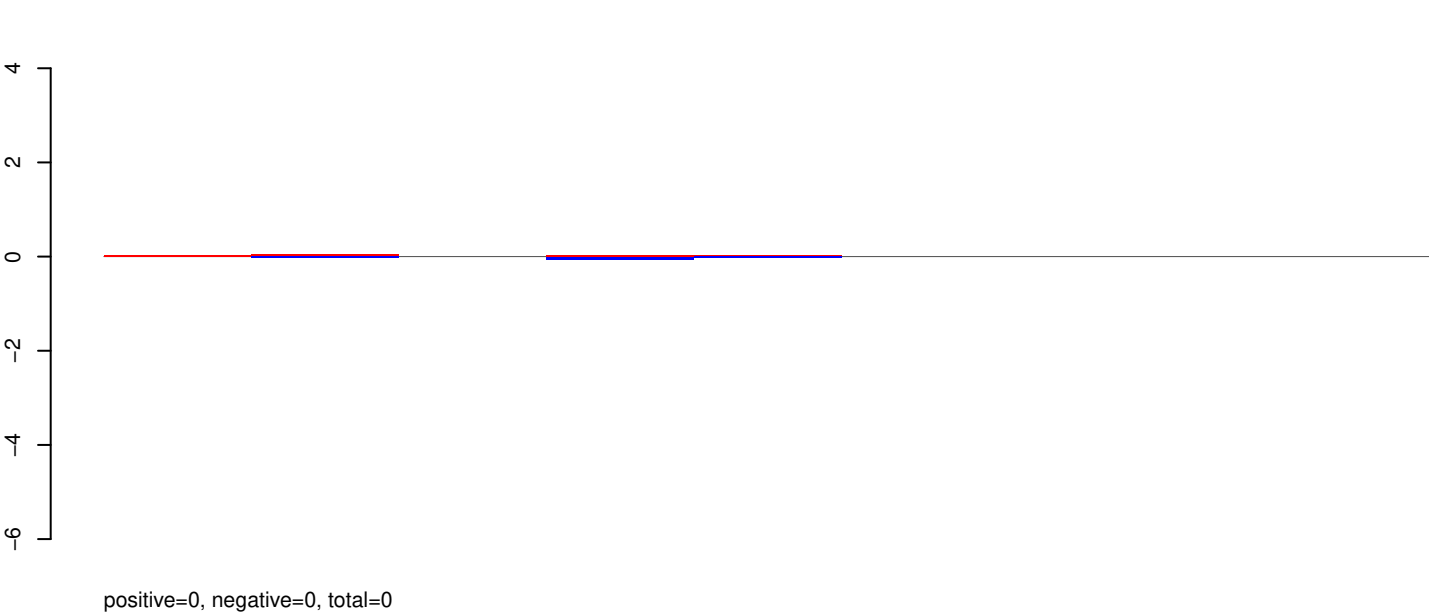
Window size=25, length=214, TE@rnd-1_family-49@Simple_repeat:1-214

50 100 150 200 250

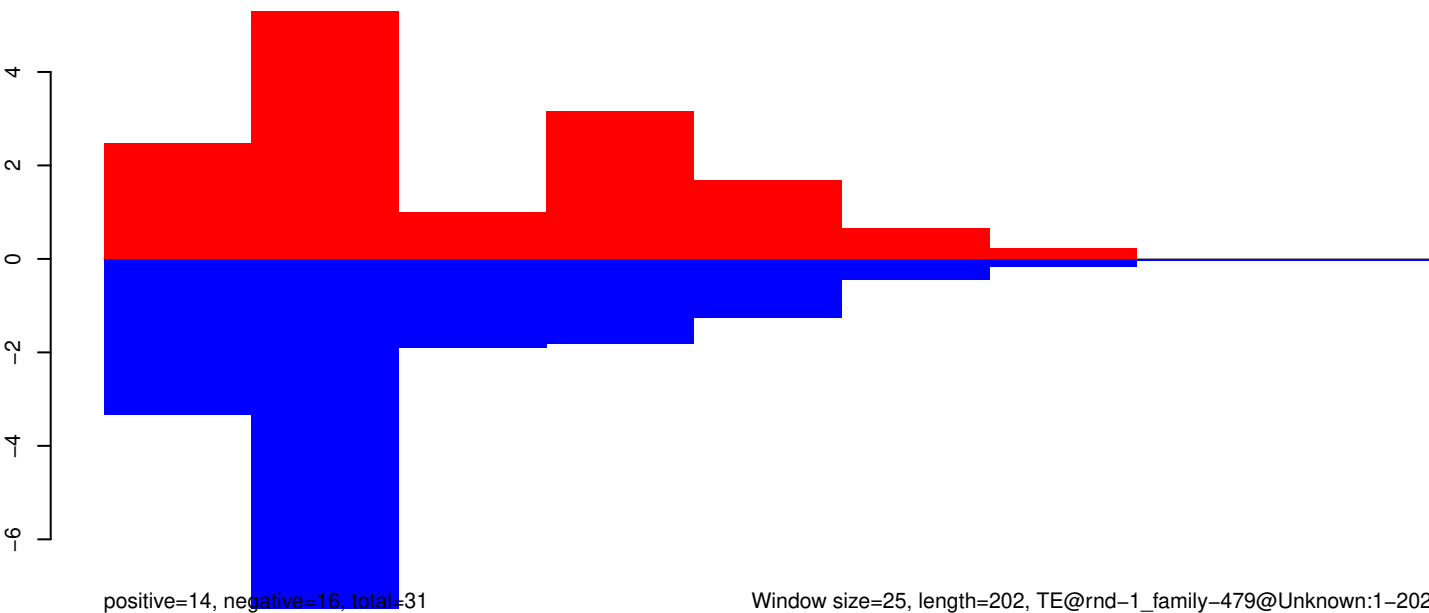
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



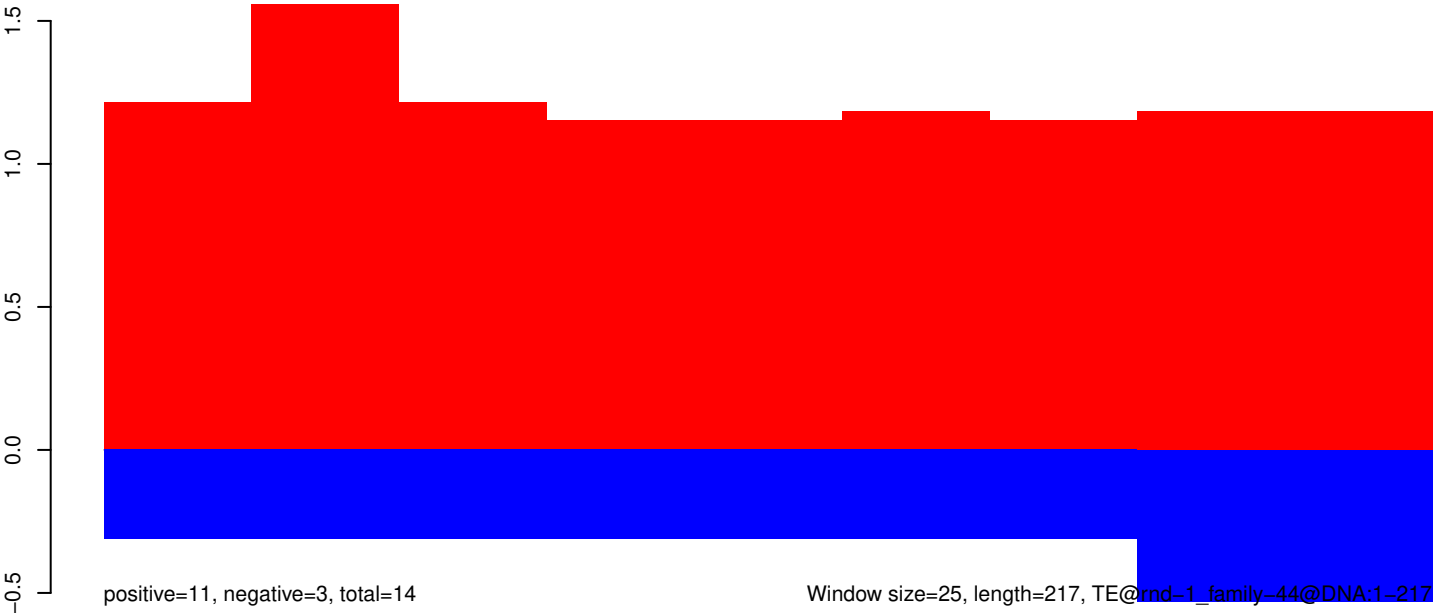
AeAlbo_U4.4_Mock_GP.18_23.rep



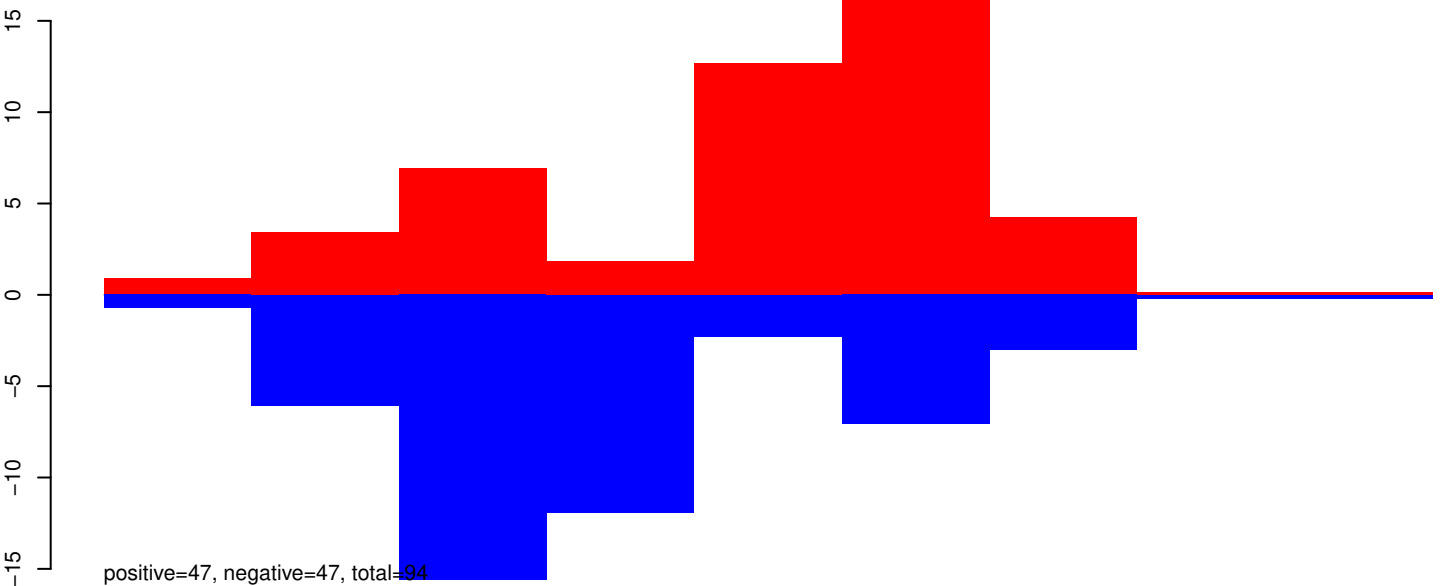
AeAlbo_U4.4_Mock_GP.24_35.rep



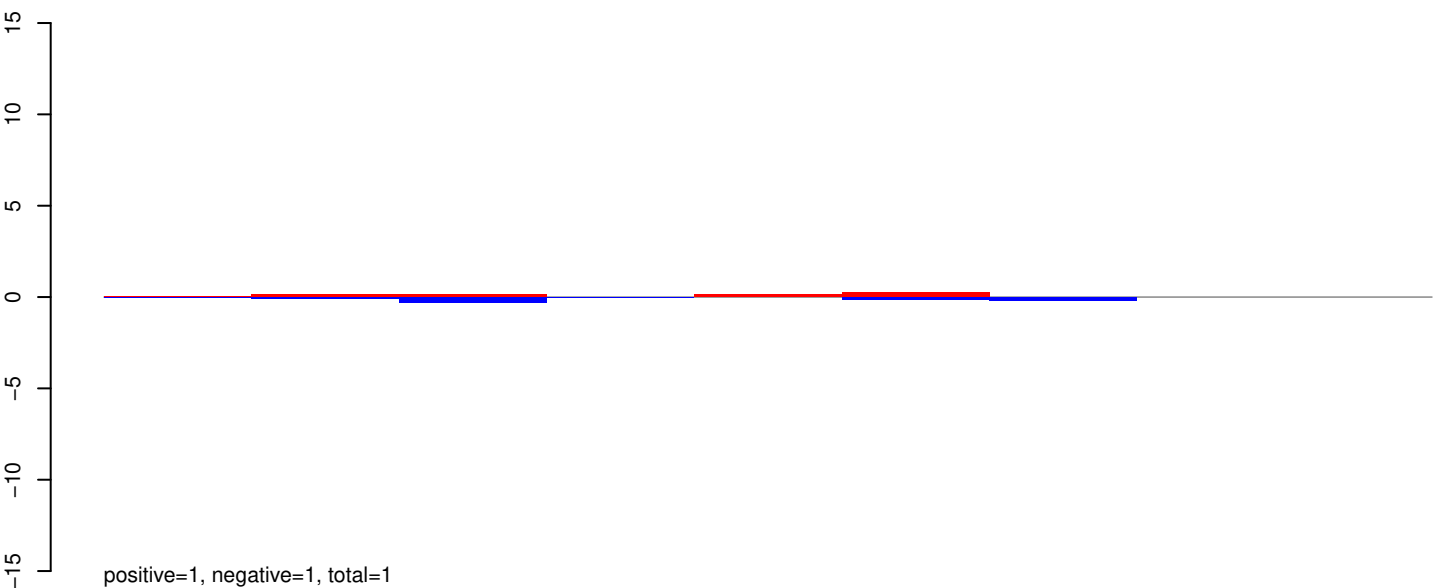
AeAlbo_U4.4_Mock_GP.rep



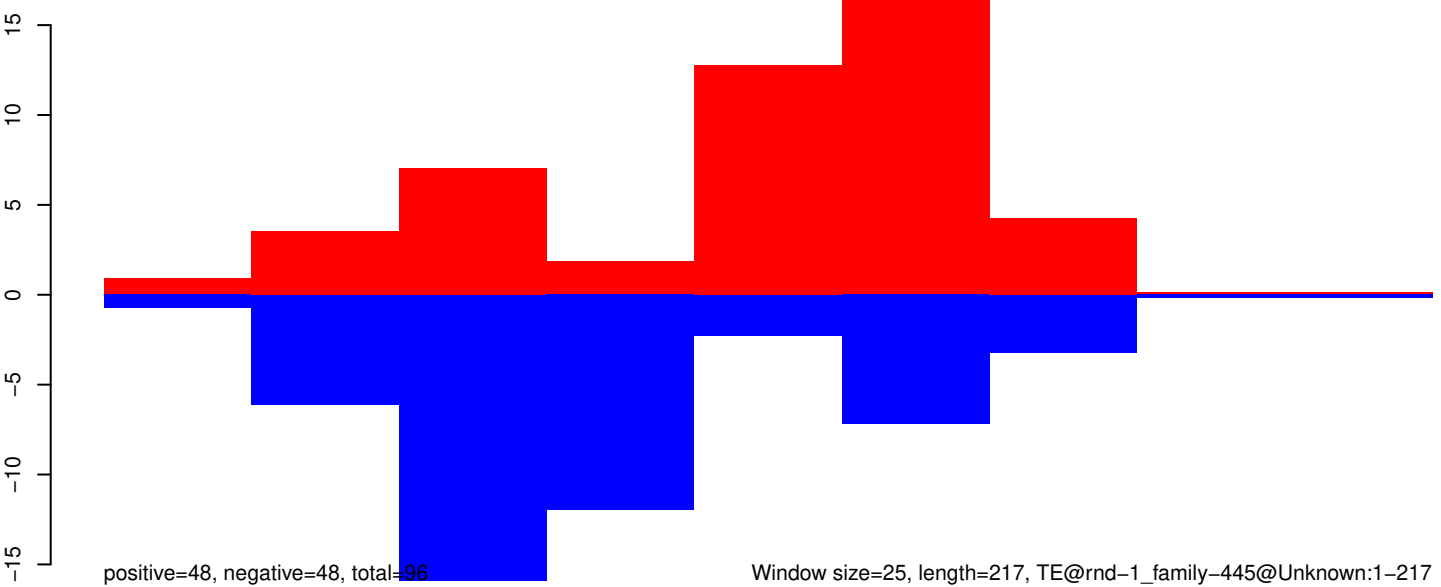
AeAlbo_U4.4_Mock_GP.18_23.rep



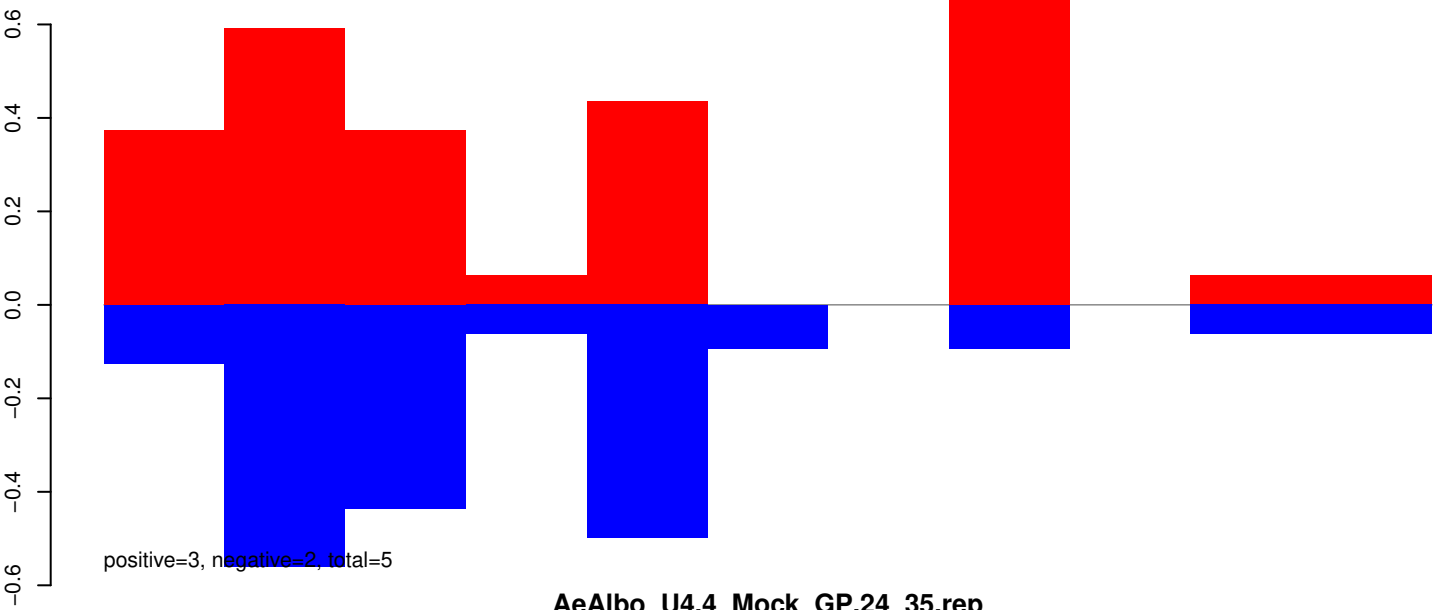
AeAlbo_U4.4_Mock_GP.24_35.rep



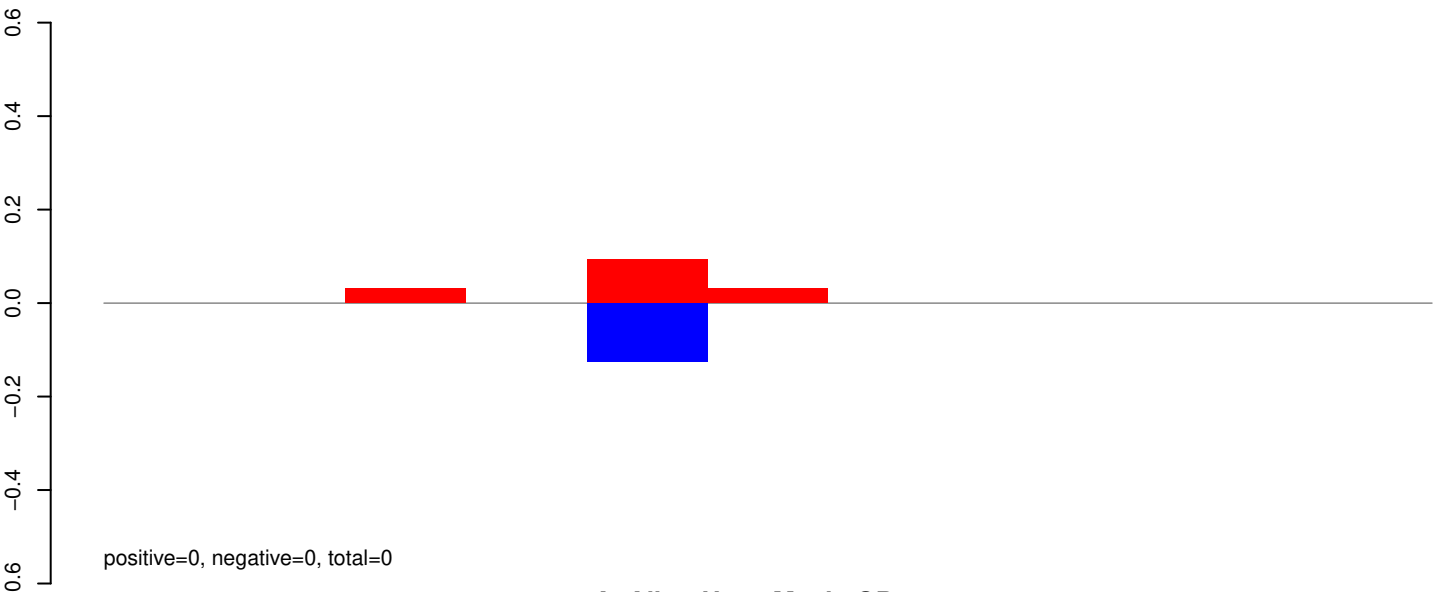
AeAlbo_U4.4_Mock_GP.rep



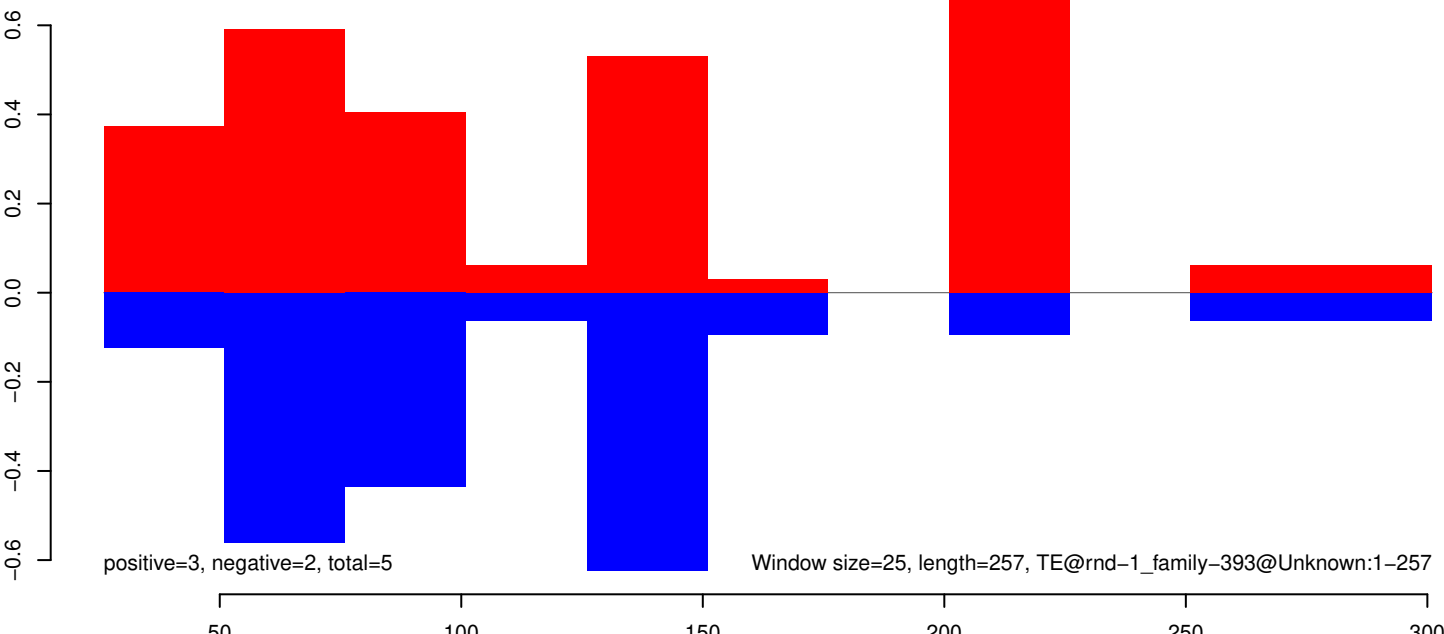
AeAlbo_U4.4_Mock_GP.18_23.rep



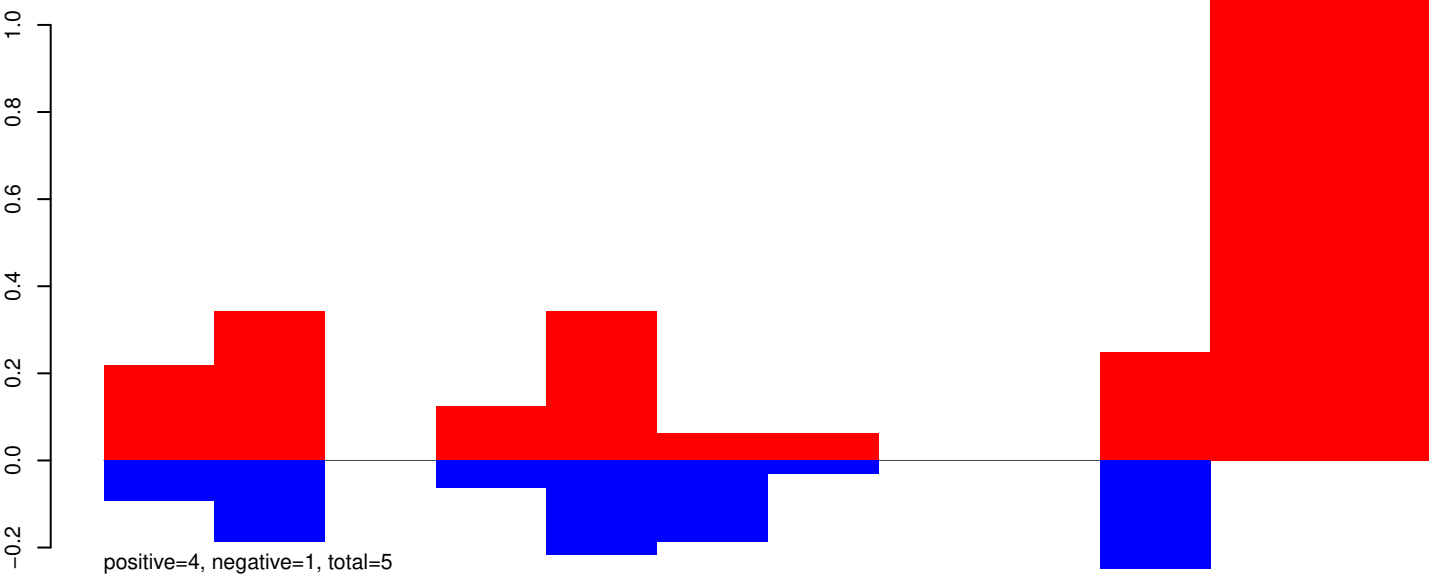
AeAlbo_U4.4_Mock_GP.24_35.rep



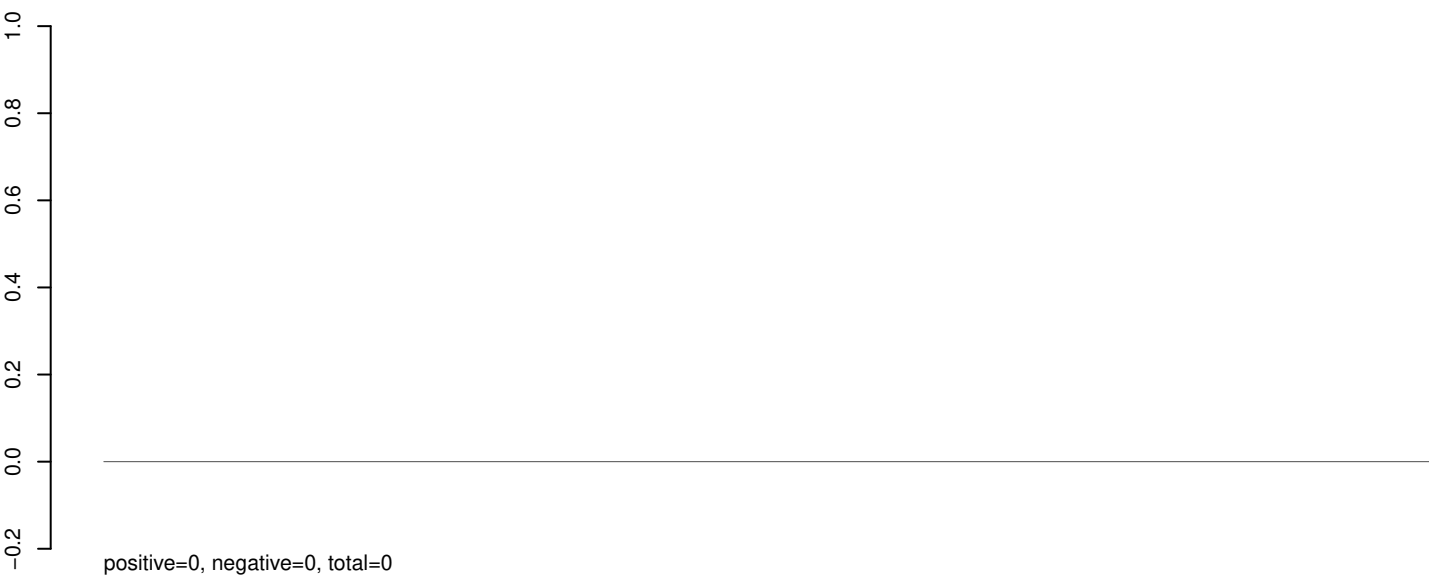
AeAlbo_U4.4_Mock_GP.rep



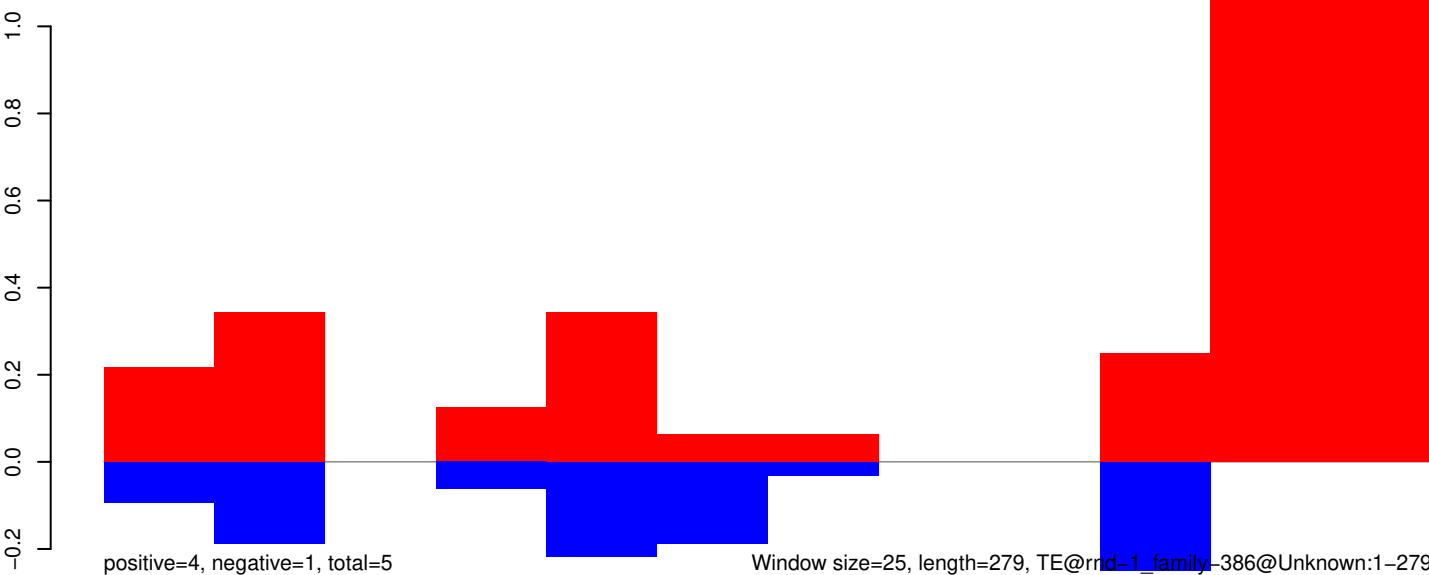
AeAlbo_U4.4_Mock_GP.18_23.rep



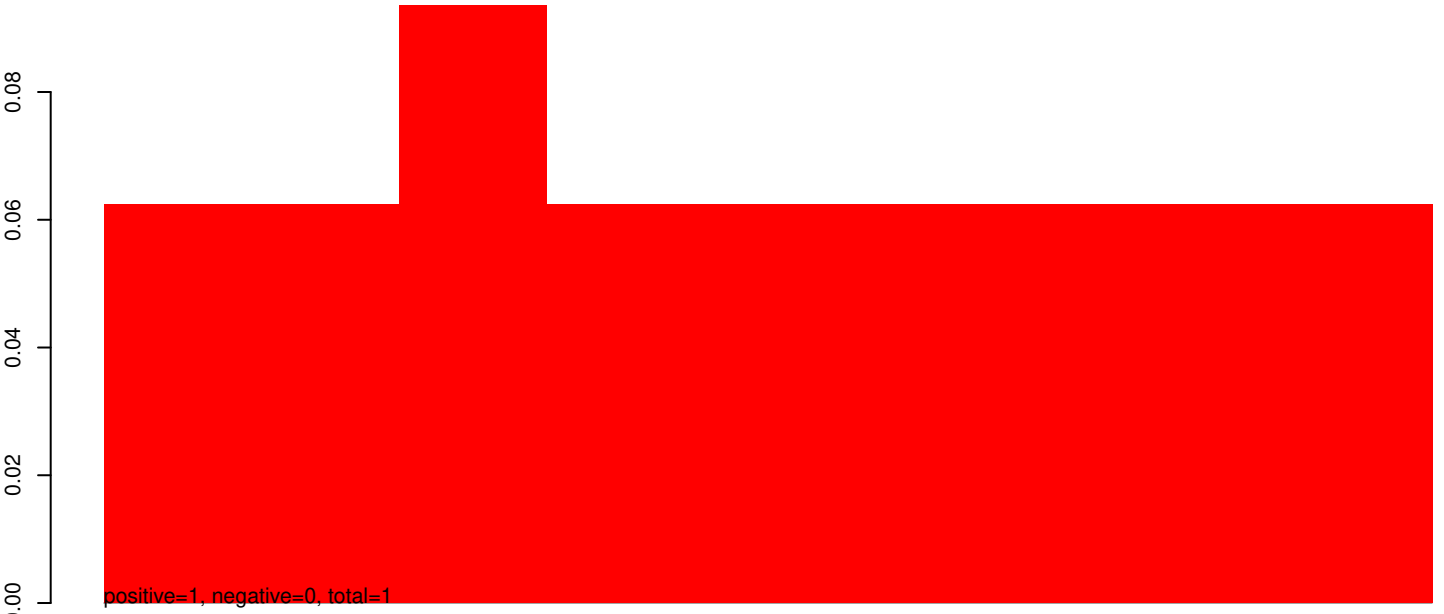
AeAlbo_U4.4_Mock_GP.24_35.rep



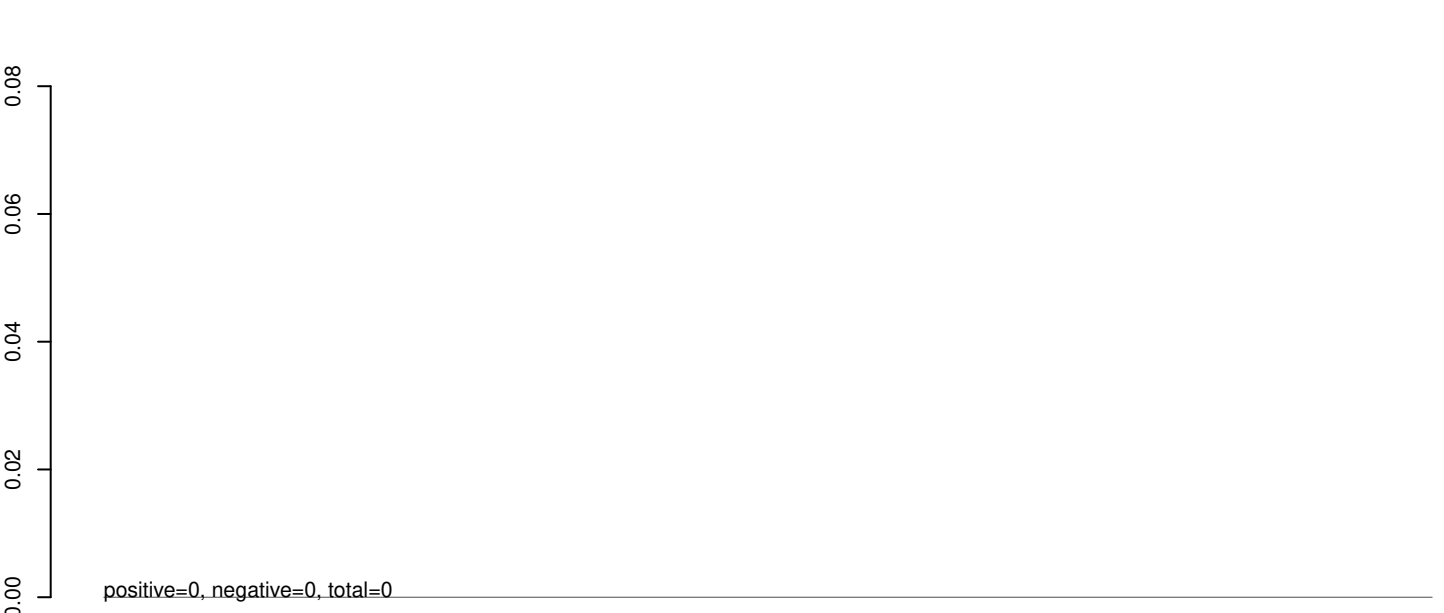
AeAlbo_U4.4_Mock_GP.rep



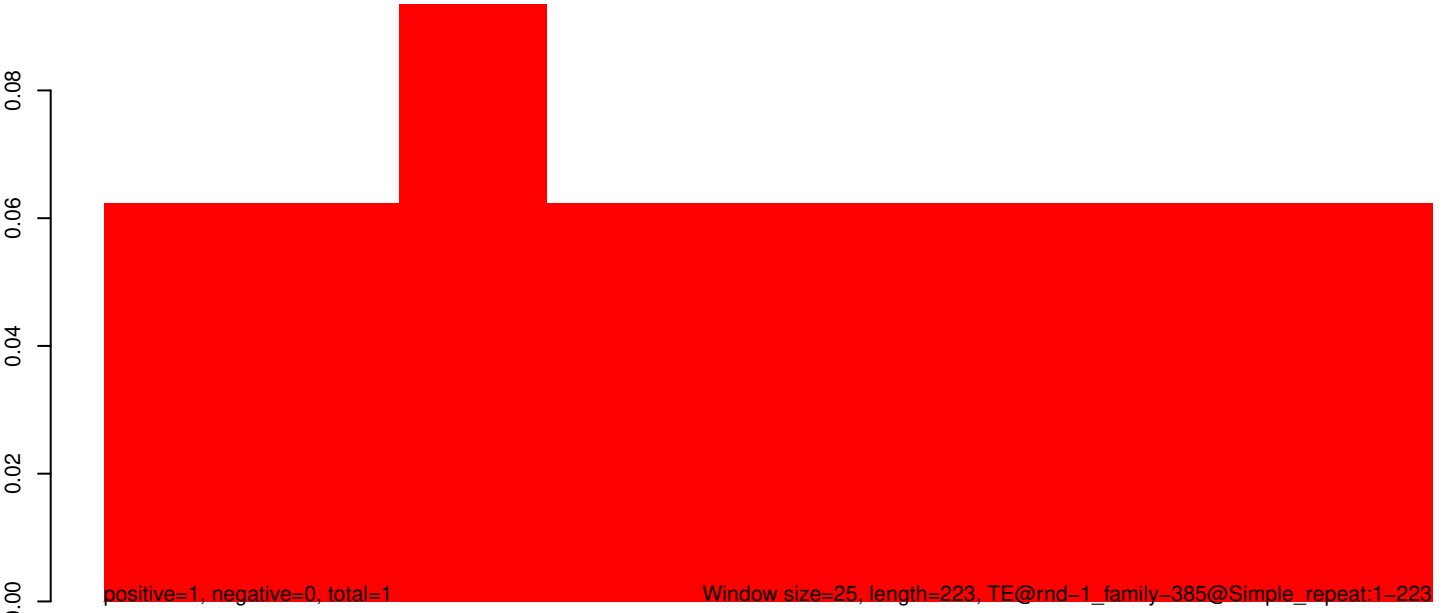
AeAlbo_U4.4_Mock_GP.18_23.rep



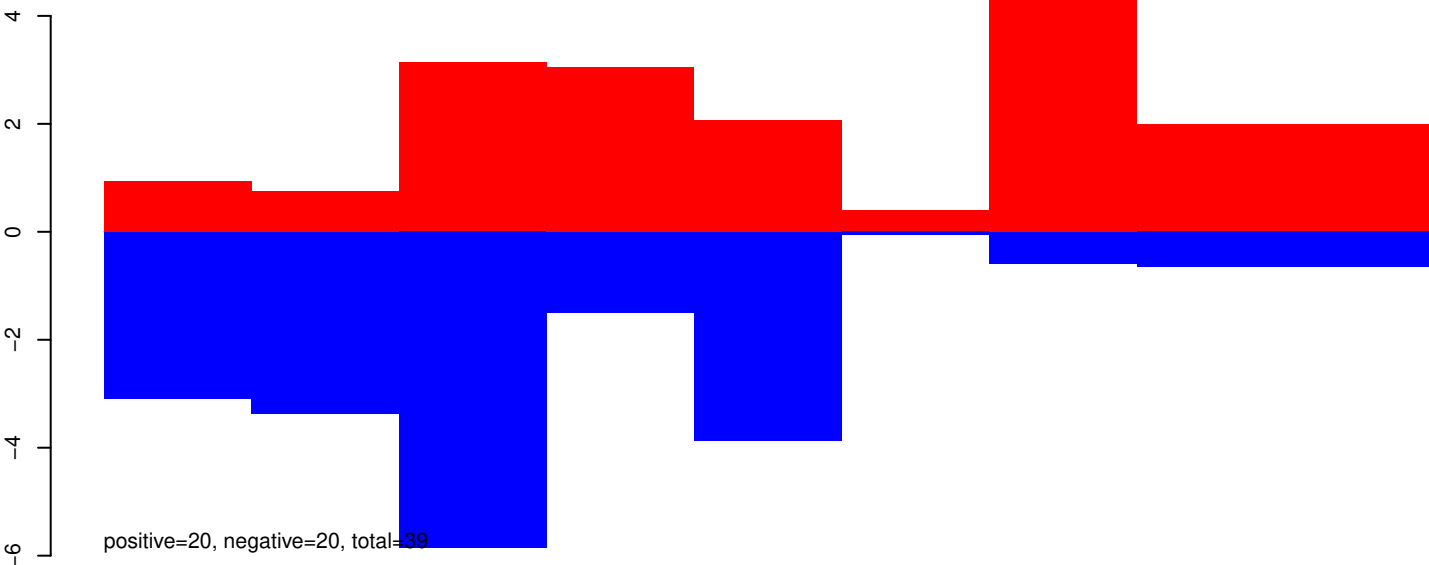
AeAlbo_U4.4_Mock_GP.24_35.rep



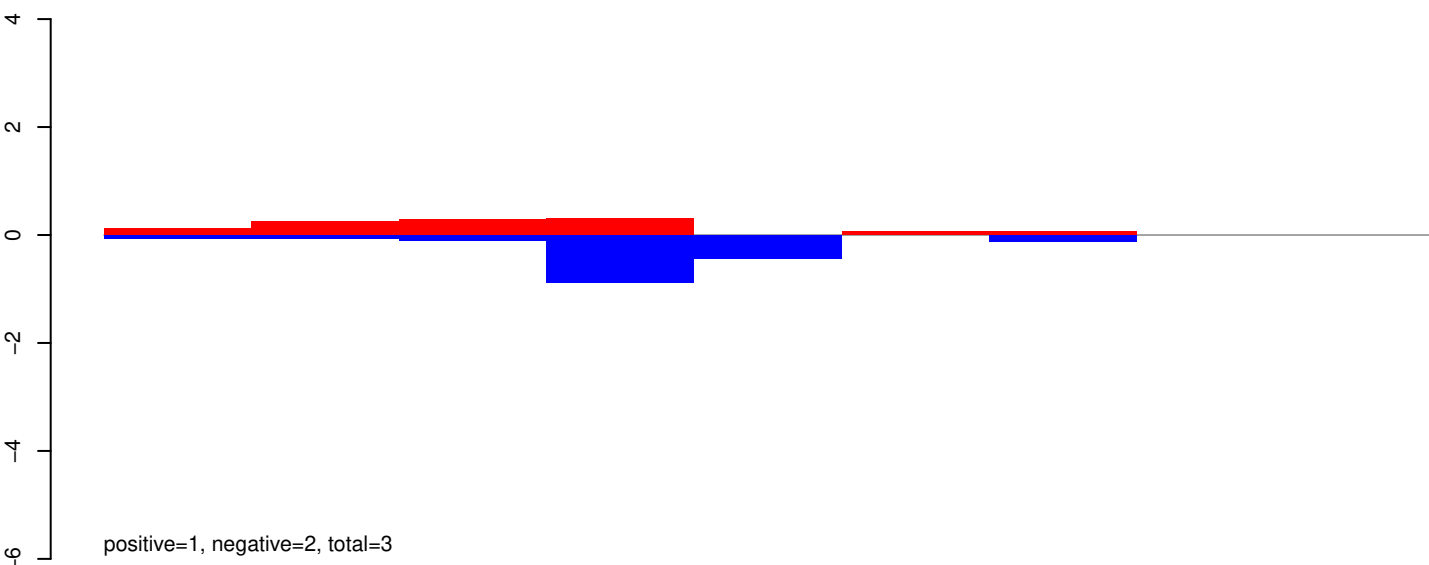
AeAlbo_U4.4_Mock_GP.rep



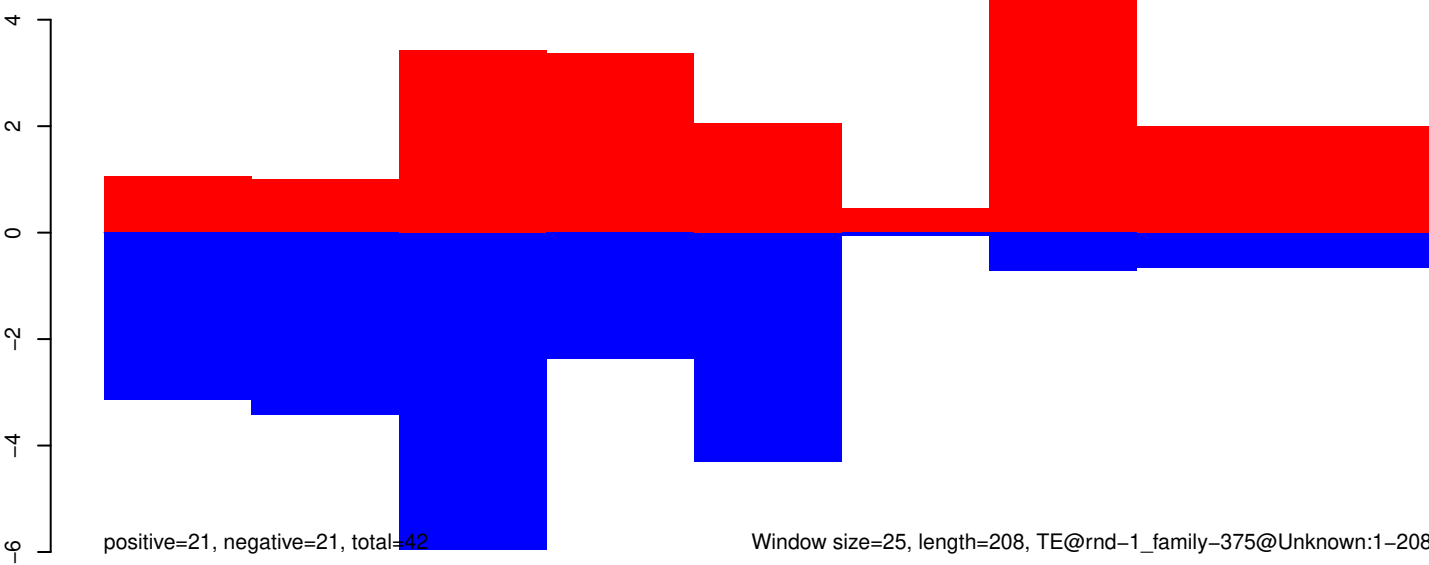
AeAlbo_U4.4_Mock_GP.18_23.rep



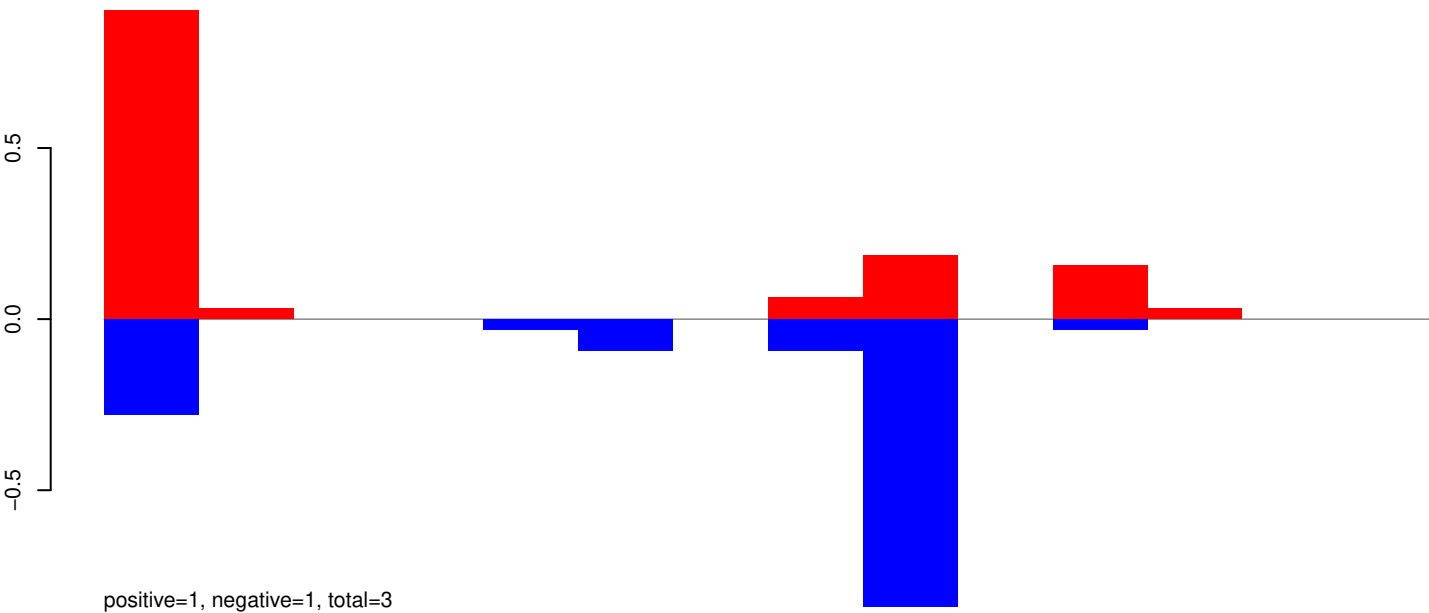
AeAlbo_U4.4_Mock_GP.24_35.rep



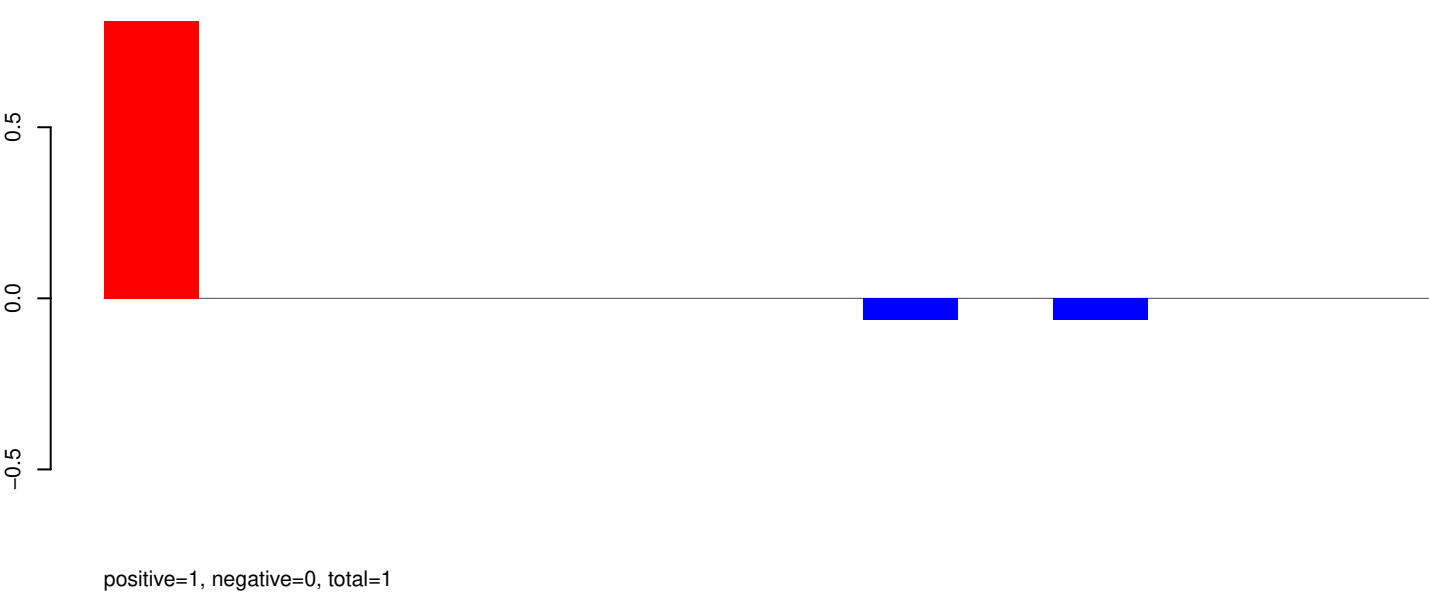
AeAlbo_U4.4_Mock_GP.rep



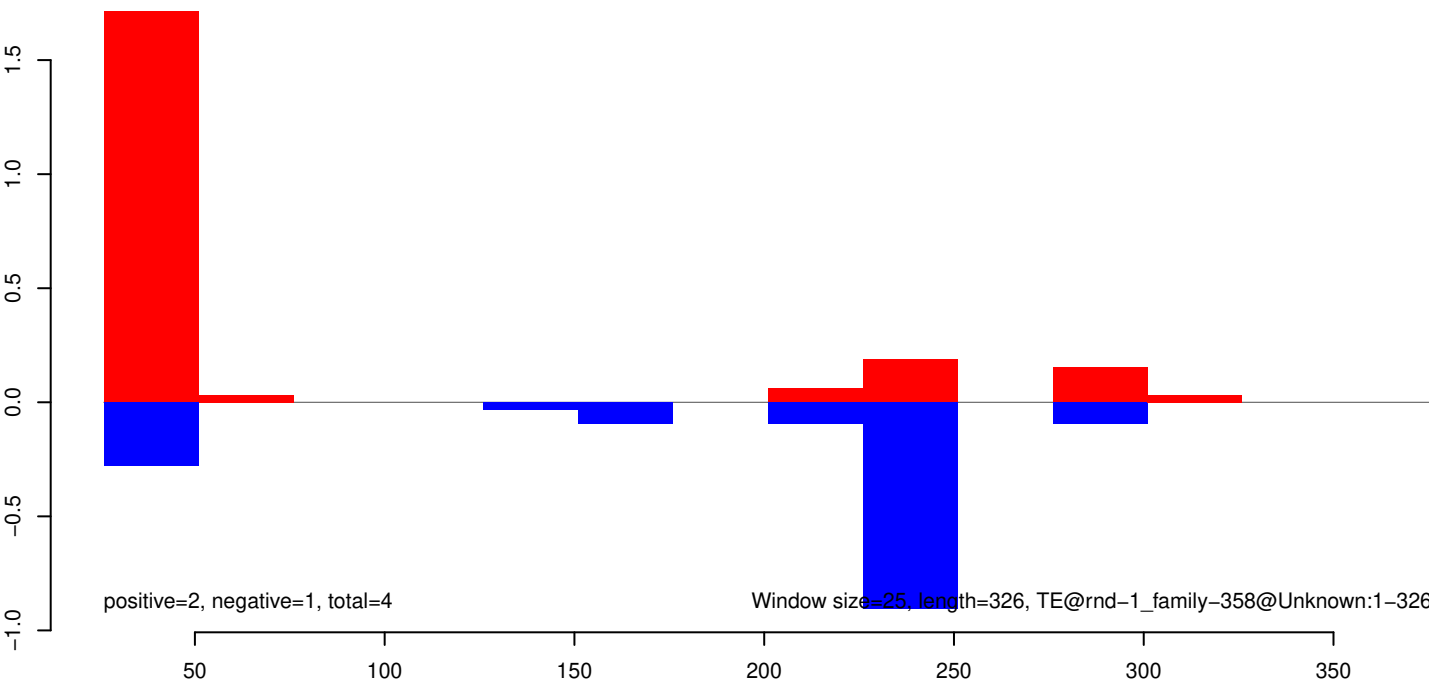
AeAlbo_U4.4_Mock_GP.18_23.rep



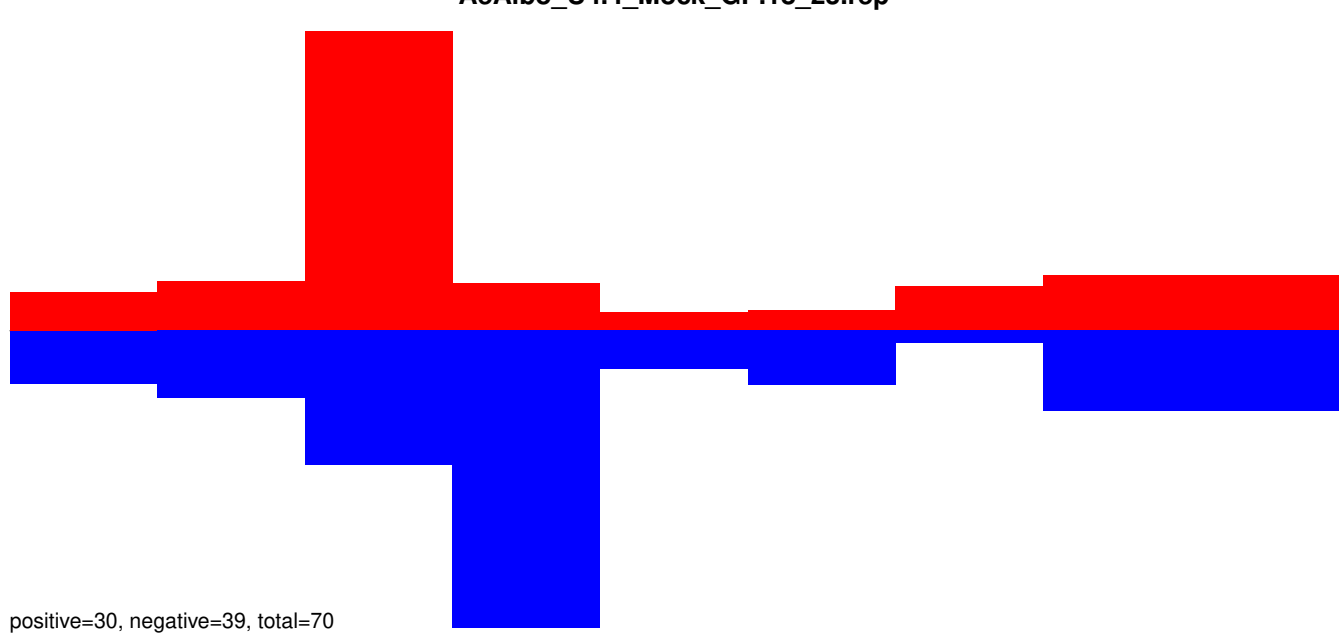
AeAlbo_U4.4_Mock_GP.24_35.rep



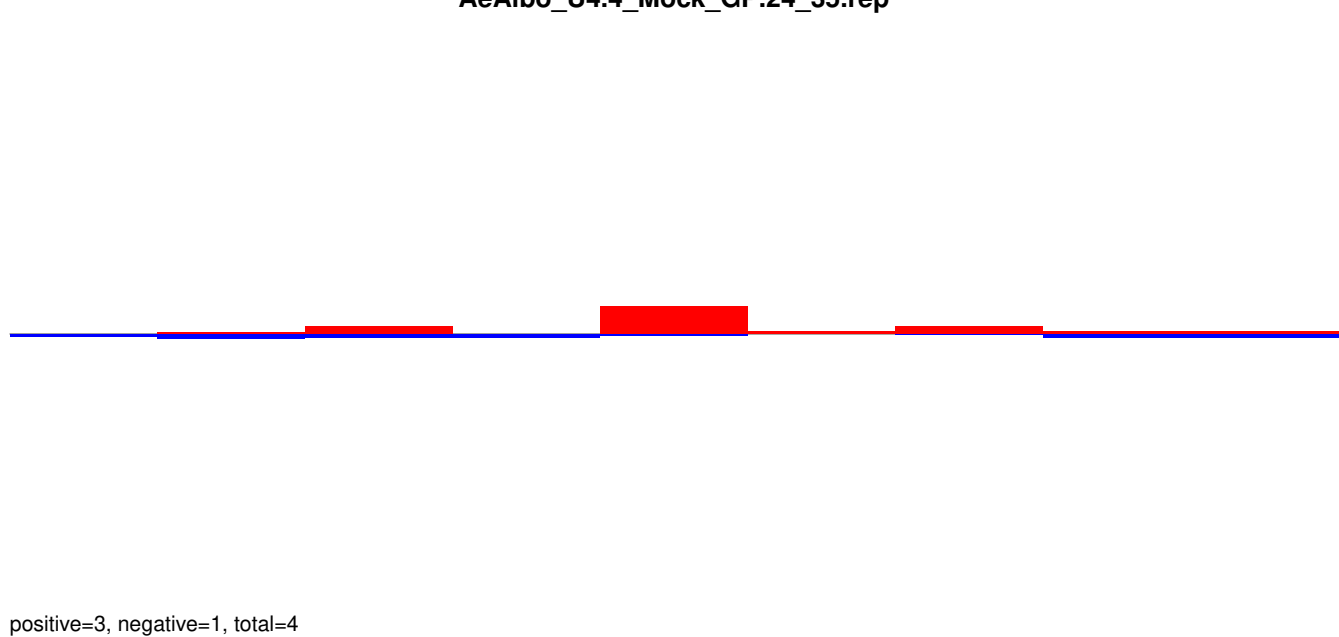
AeAlbo_U4.4_Mock_GP.rep



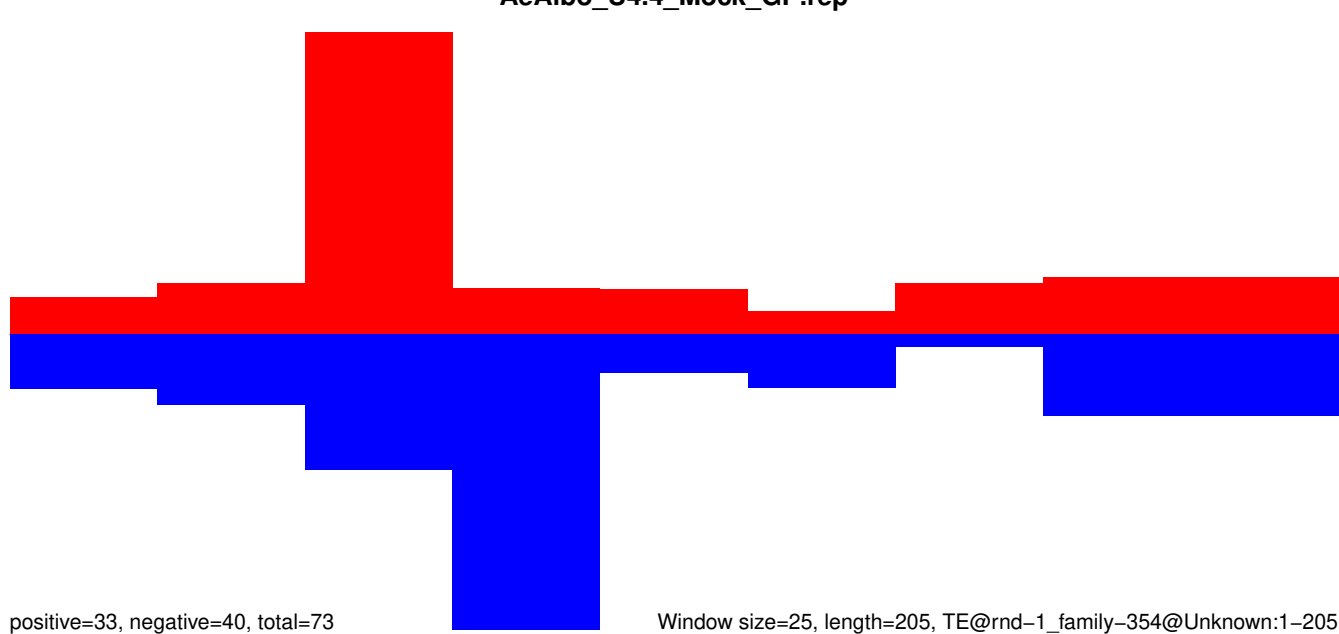
AeAlbo_U4.4_Mock_GP.18_23.rep



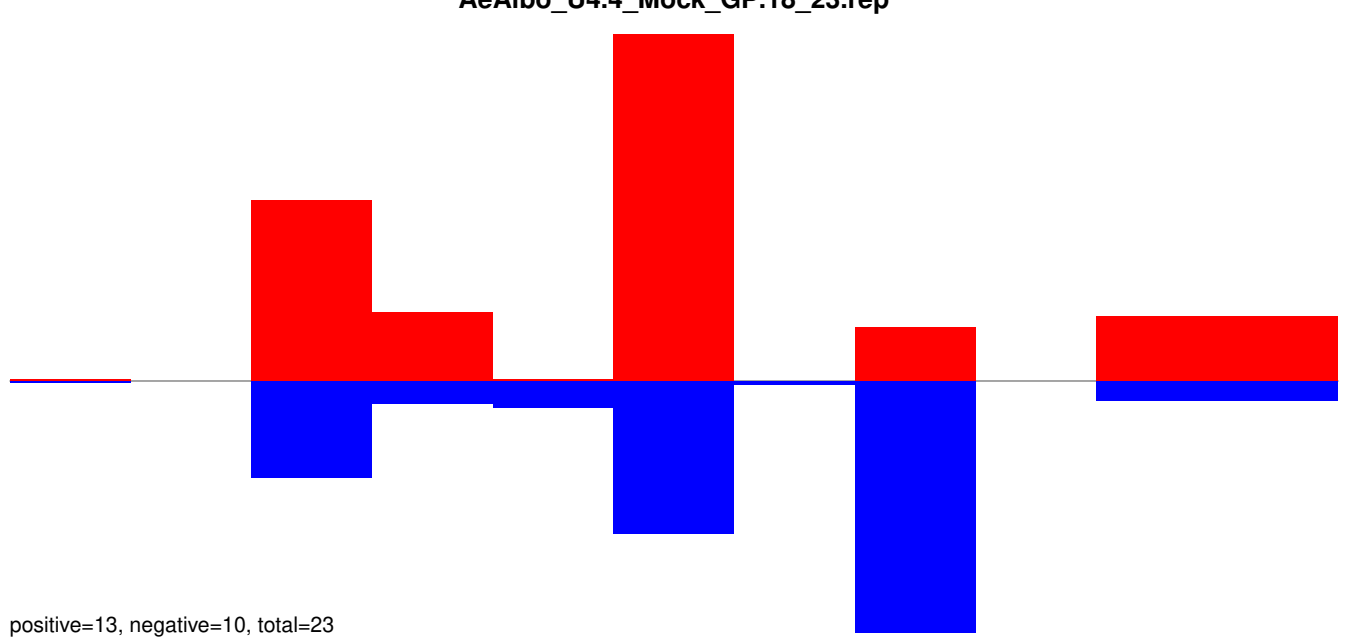
AeAlbo_U4.4_Mock_GP.24_35.rep



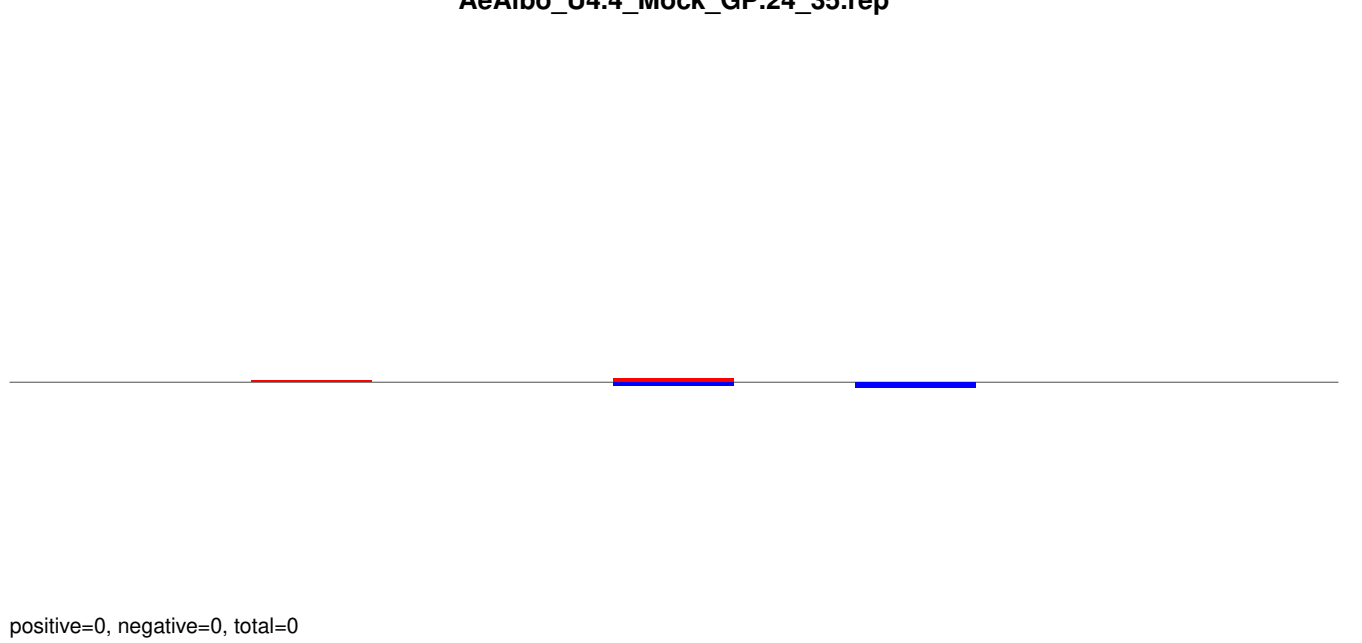
AeAlbo_U4.4_Mock_GP.rep



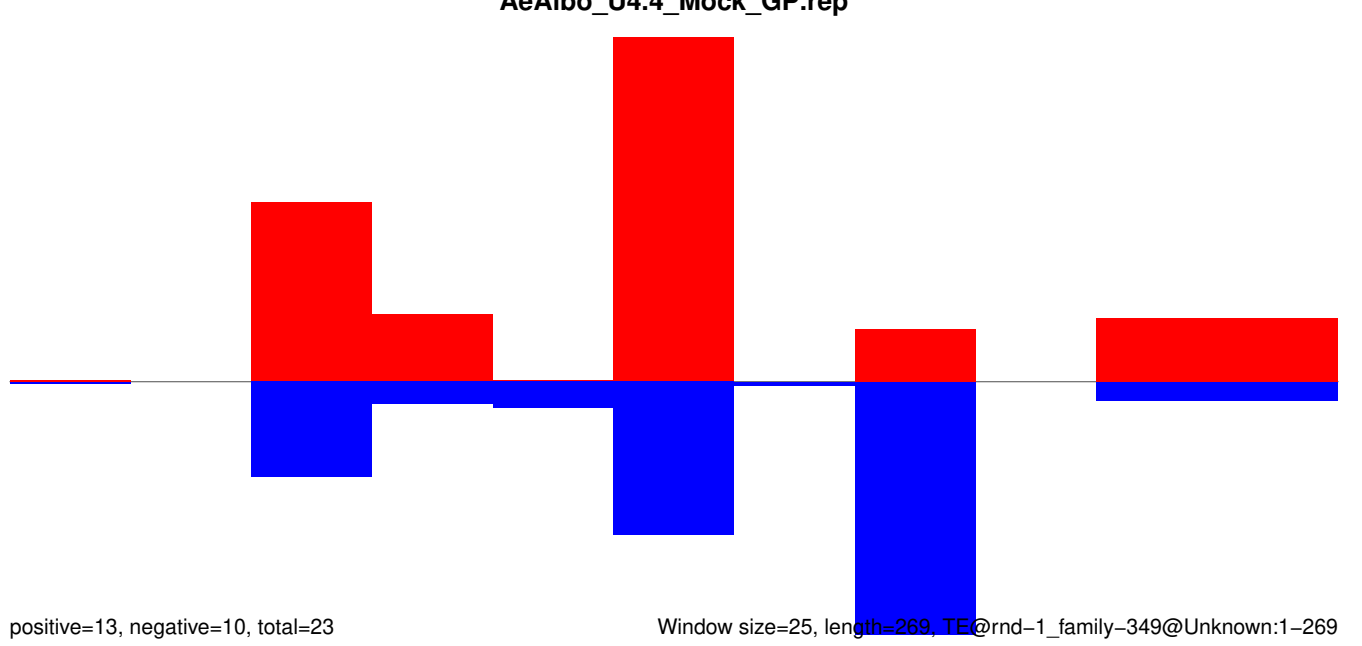
AeAlbo_U4.4_Mock_GP.18_23.rep



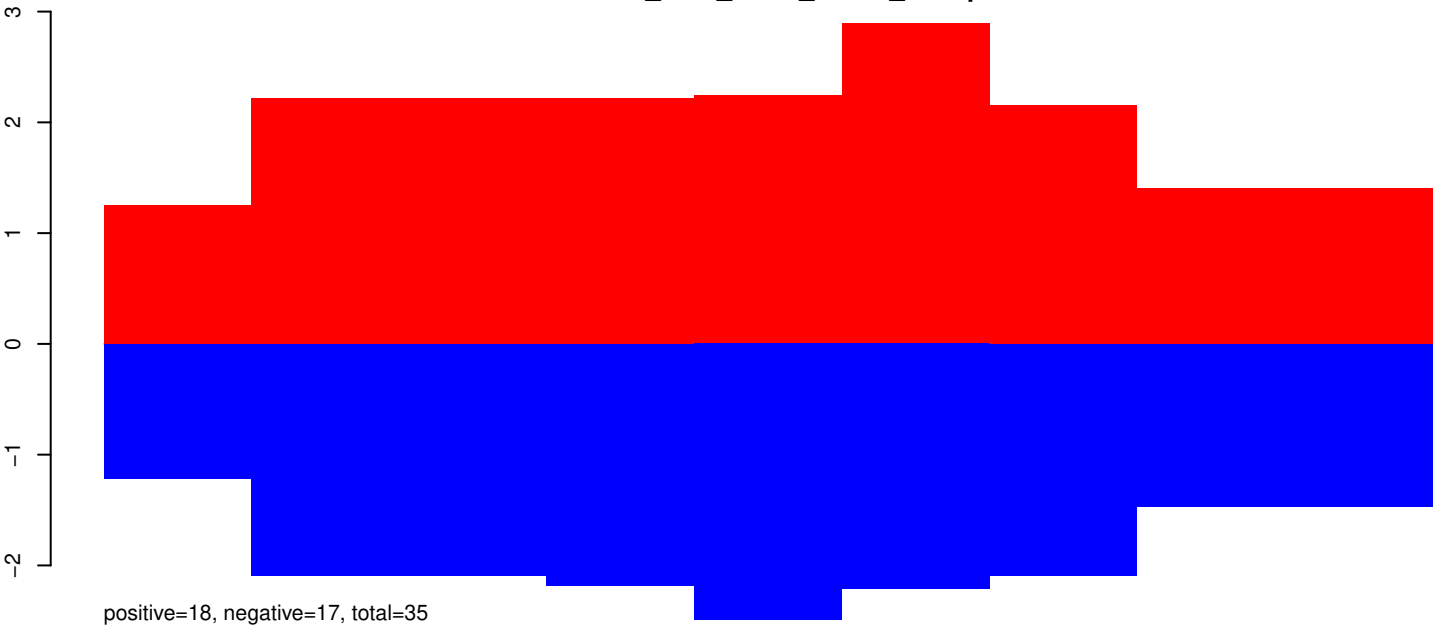
AeAlbo_U4.4_Mock_GP.24_35.rep



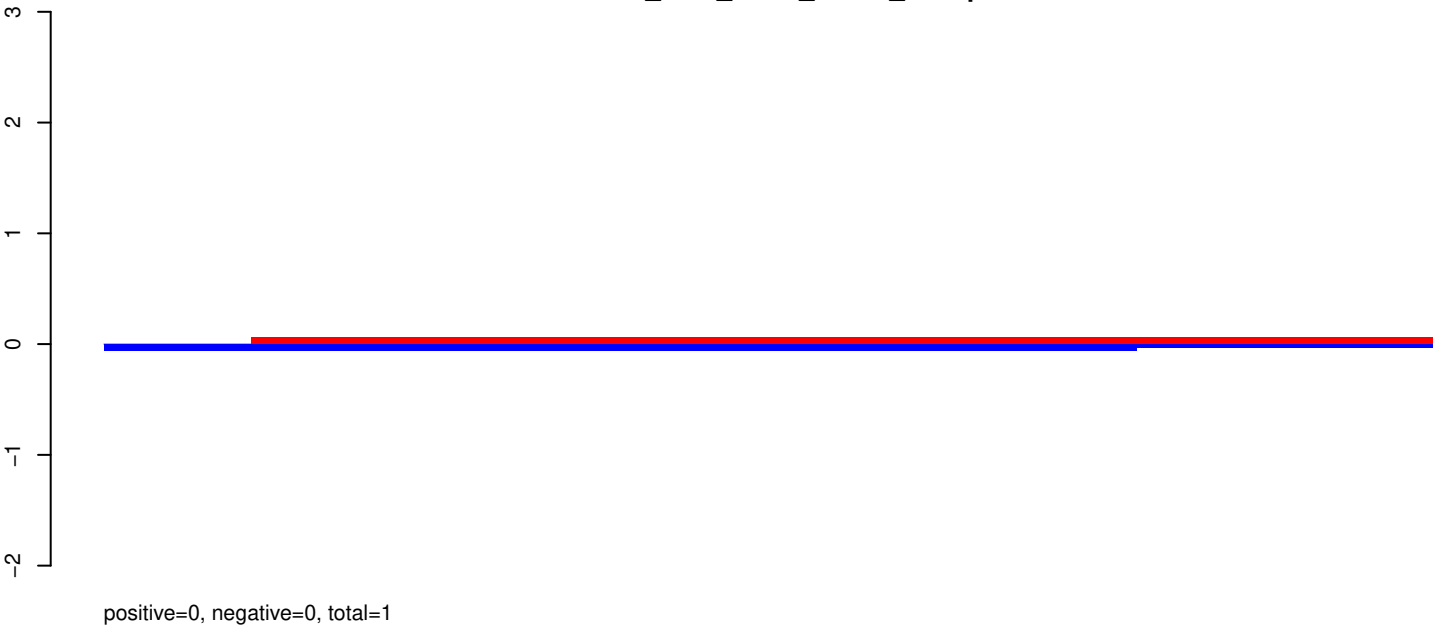
AeAlbo_U4.4_Mock_GP.rep



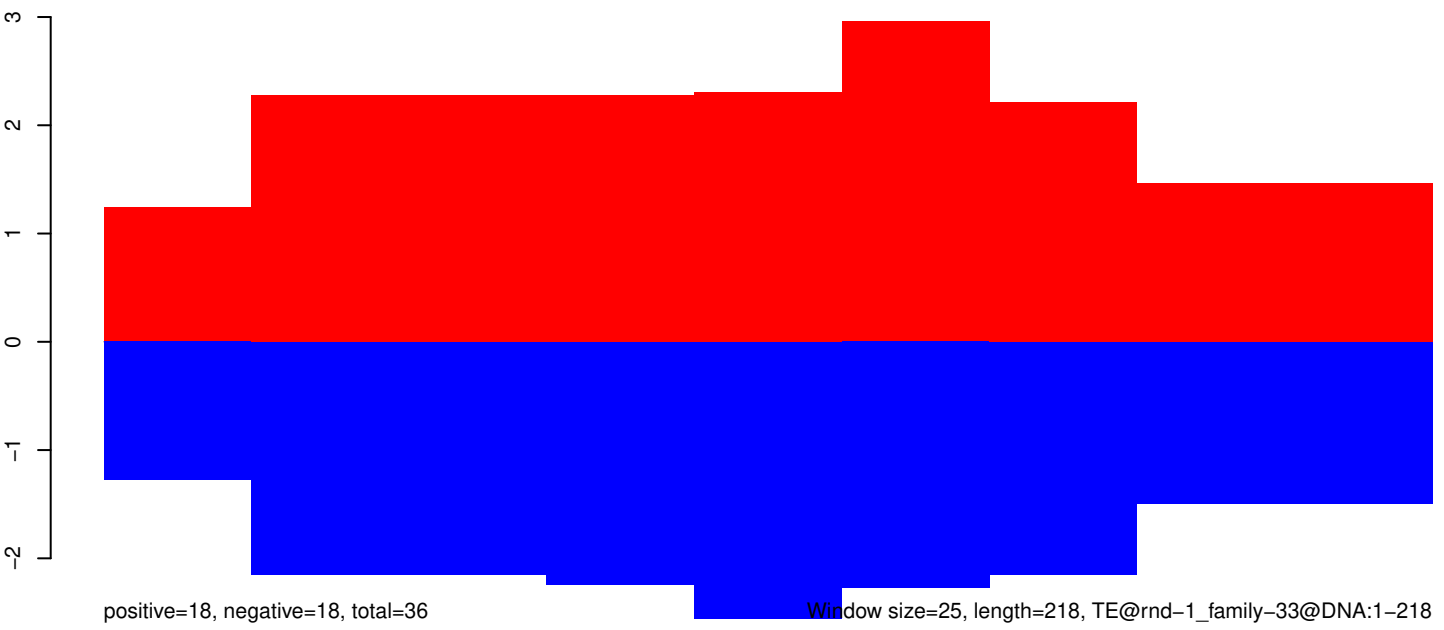
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



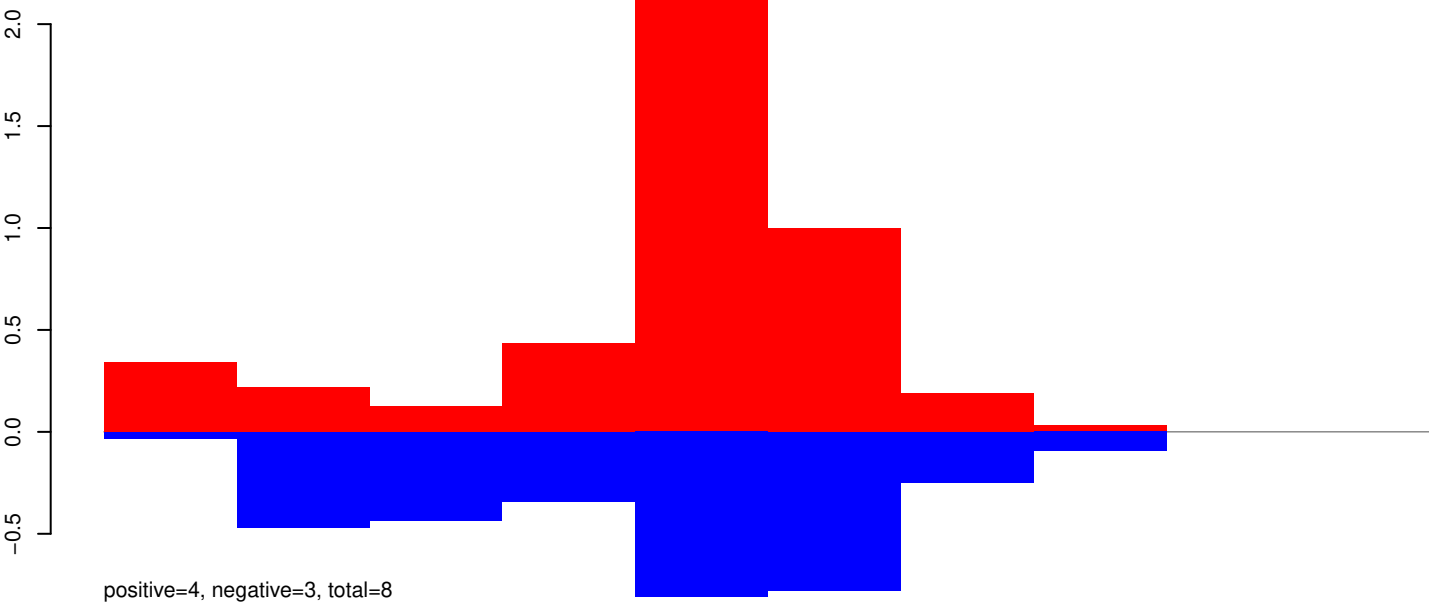
AeAlbo_U4.4_Mock_GP.rep



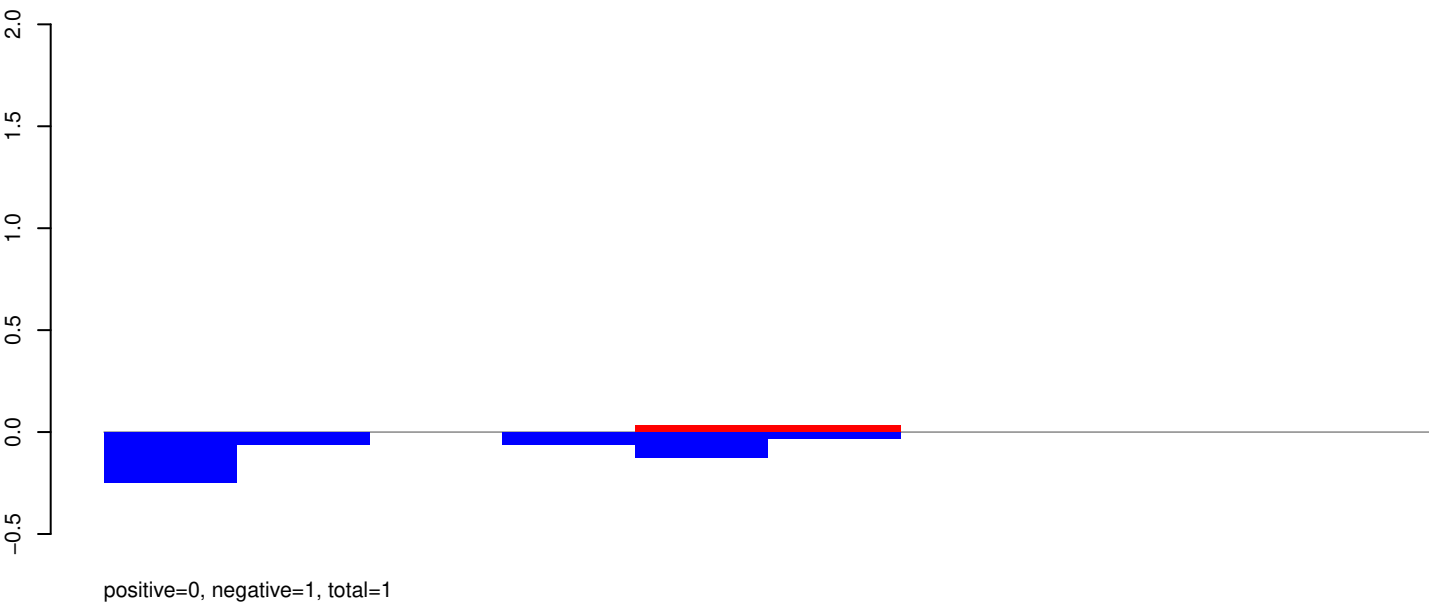
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50 100 150 200 250

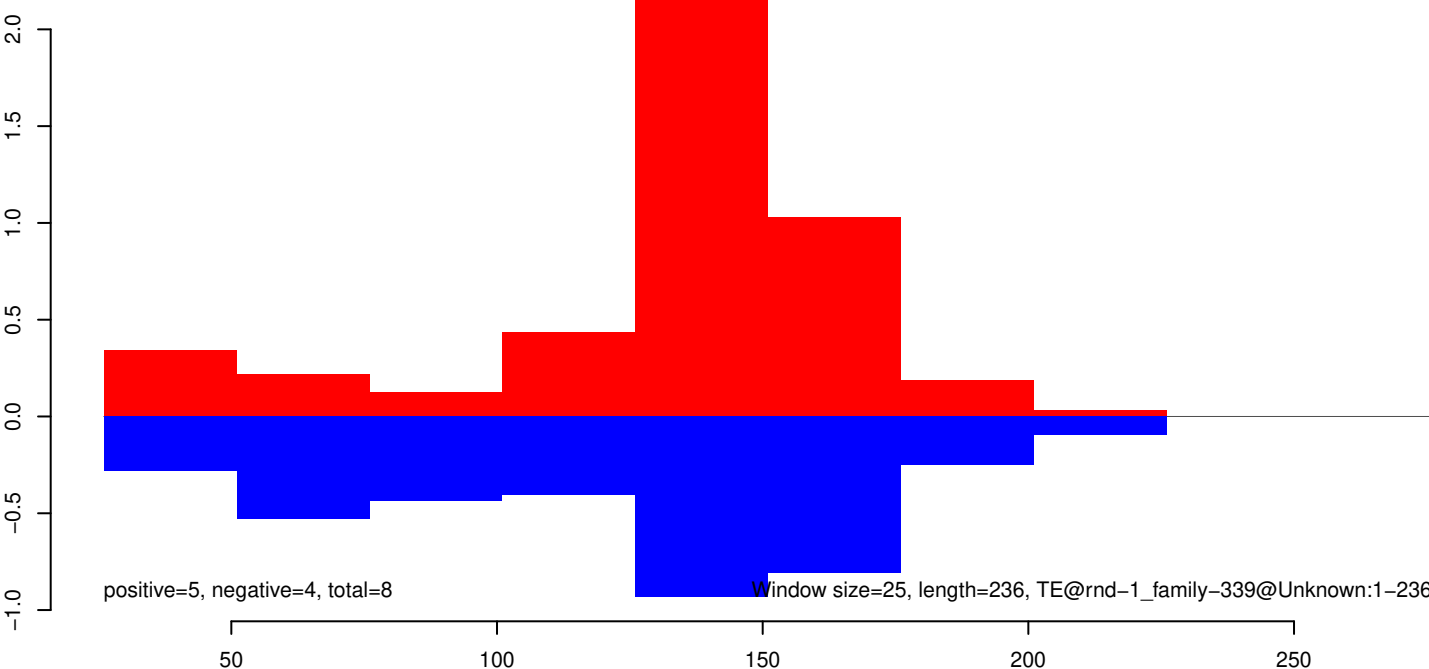
AeAlbo_U4.4_Mock_GP.18_23.rep



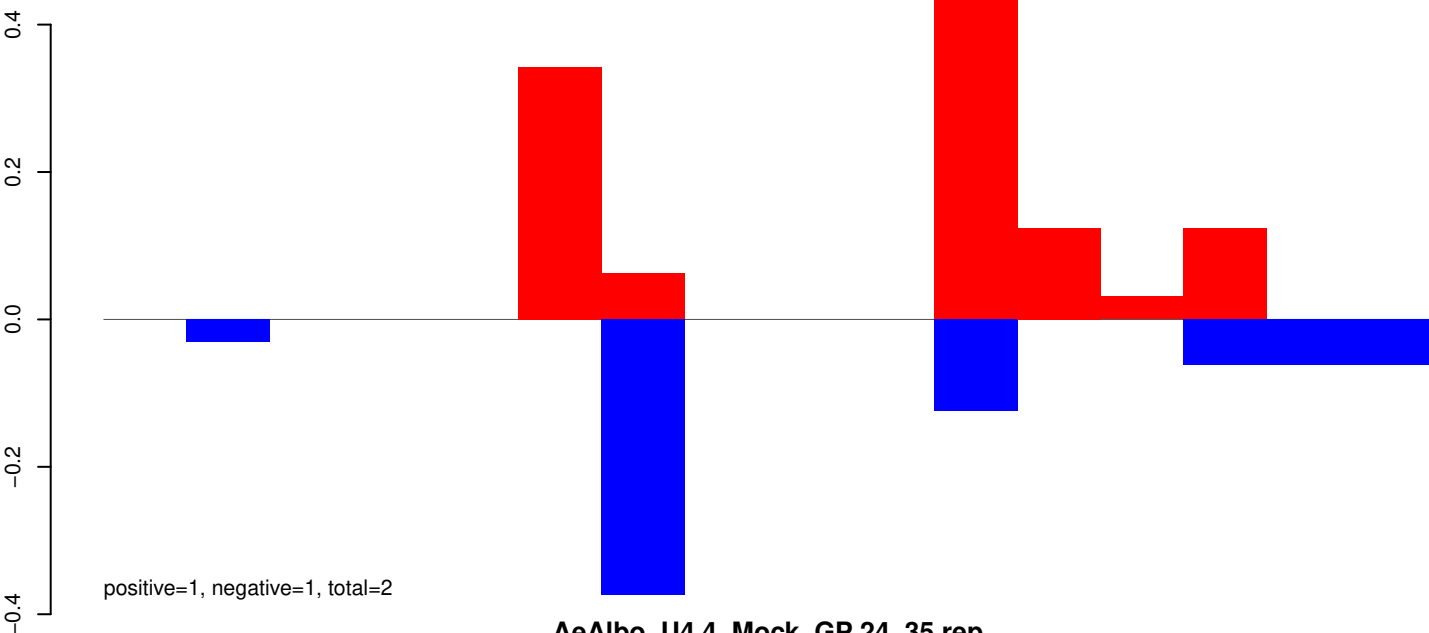
AeAlbo_U4.4_Mock_GP.24_35.rep



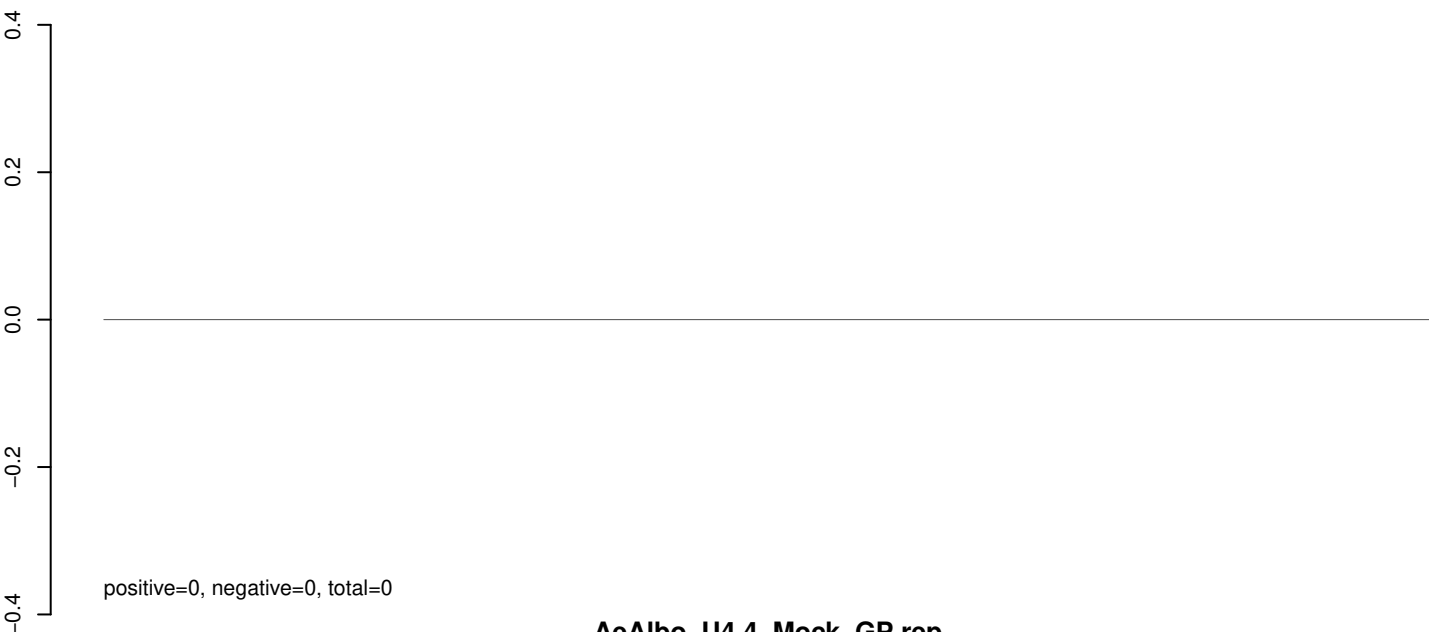
AeAlbo_U4.4_Mock_GP.rep



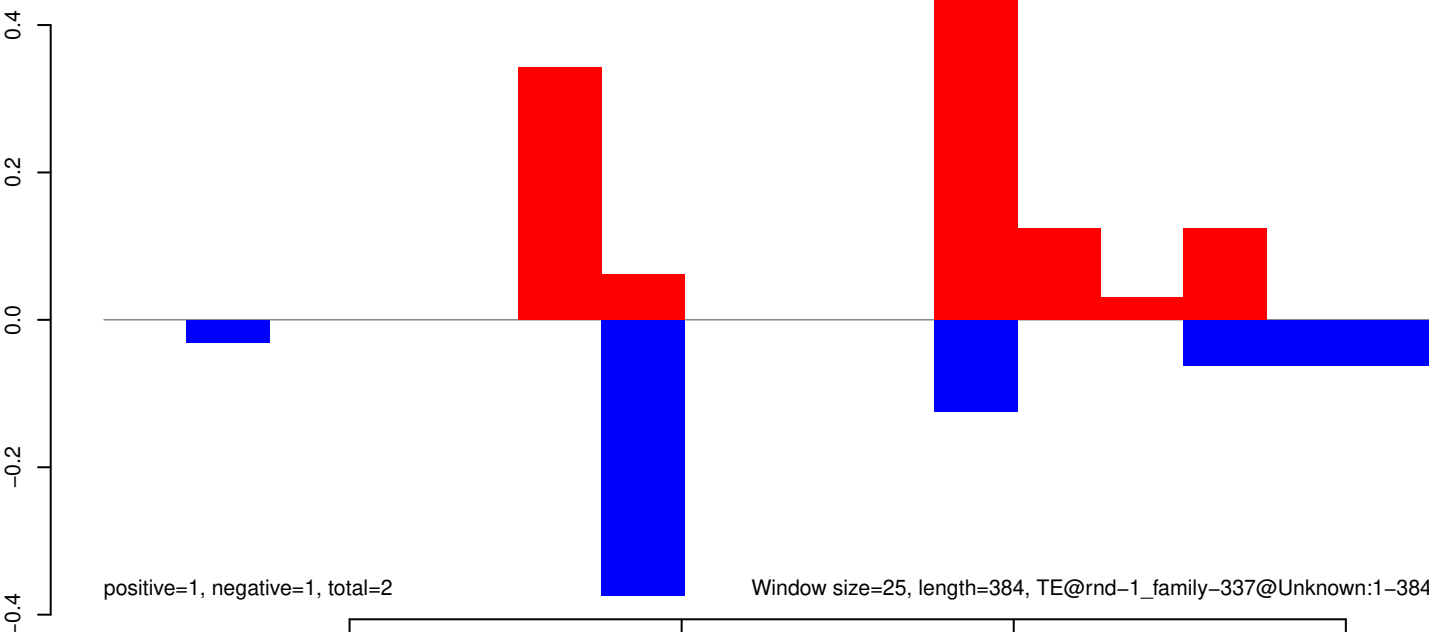
AeAlbo_U4.4_Mock_GP.18_23.rep



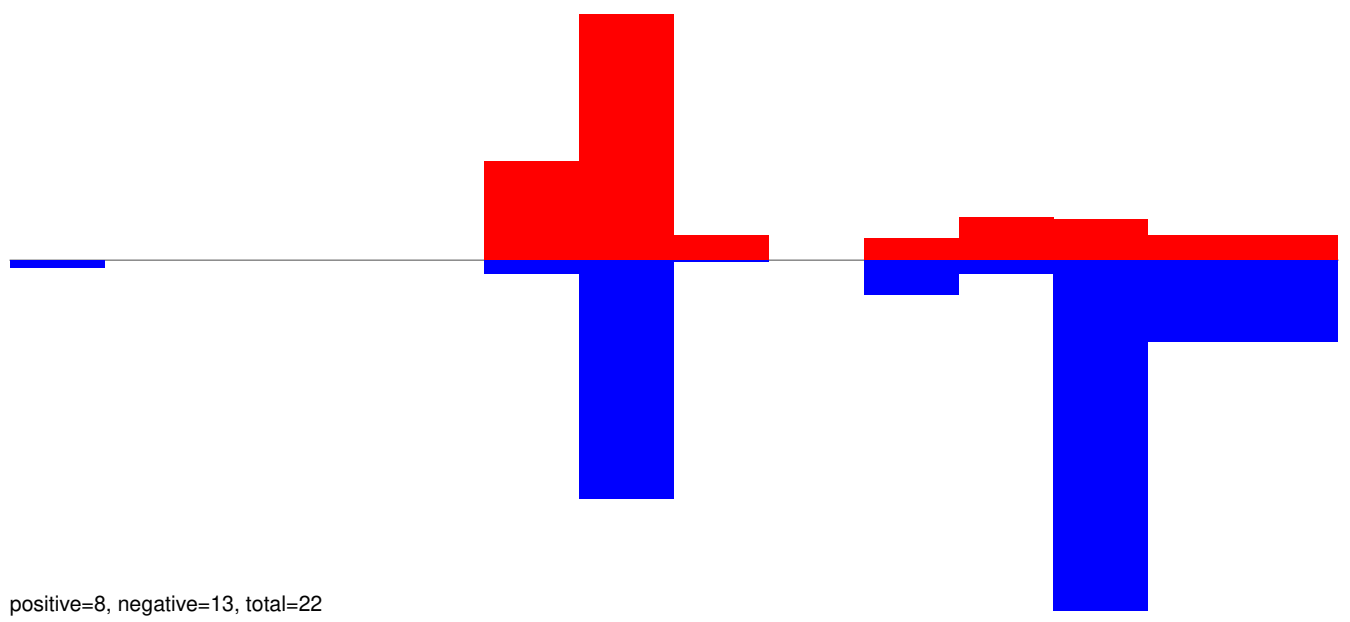
AeAlbo_U4.4_Mock_GP.24_35.rep



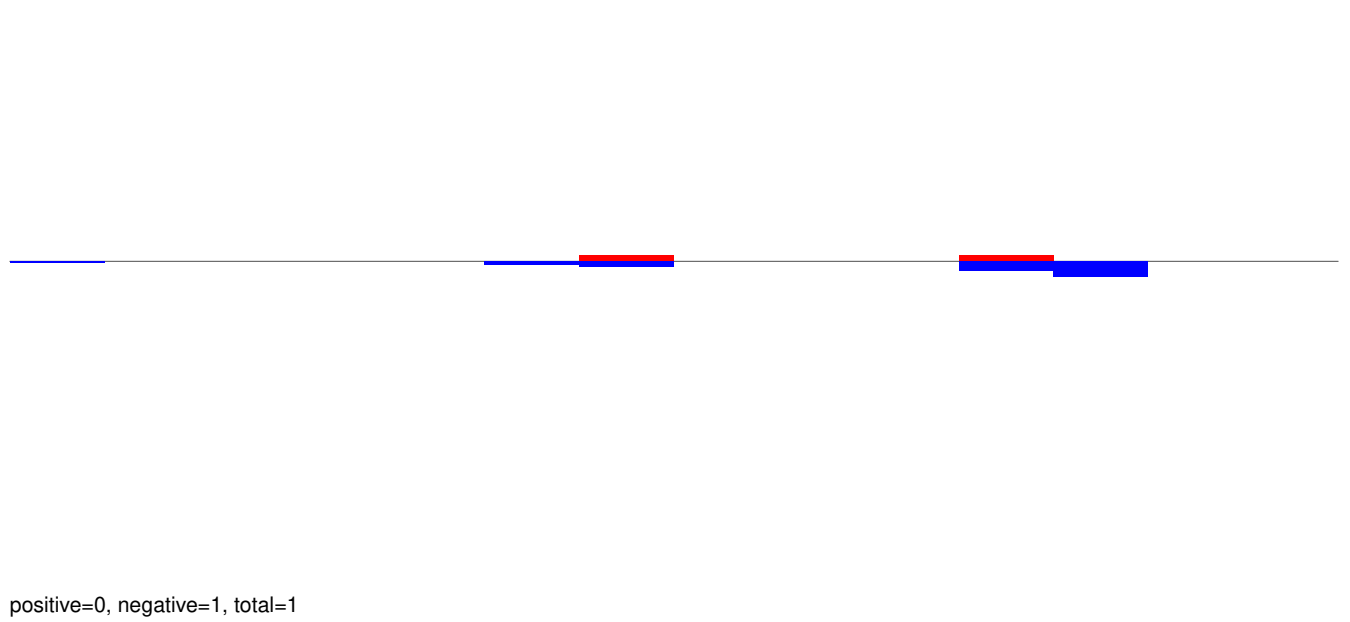
AeAlbo_U4.4_Mock_GP.rep



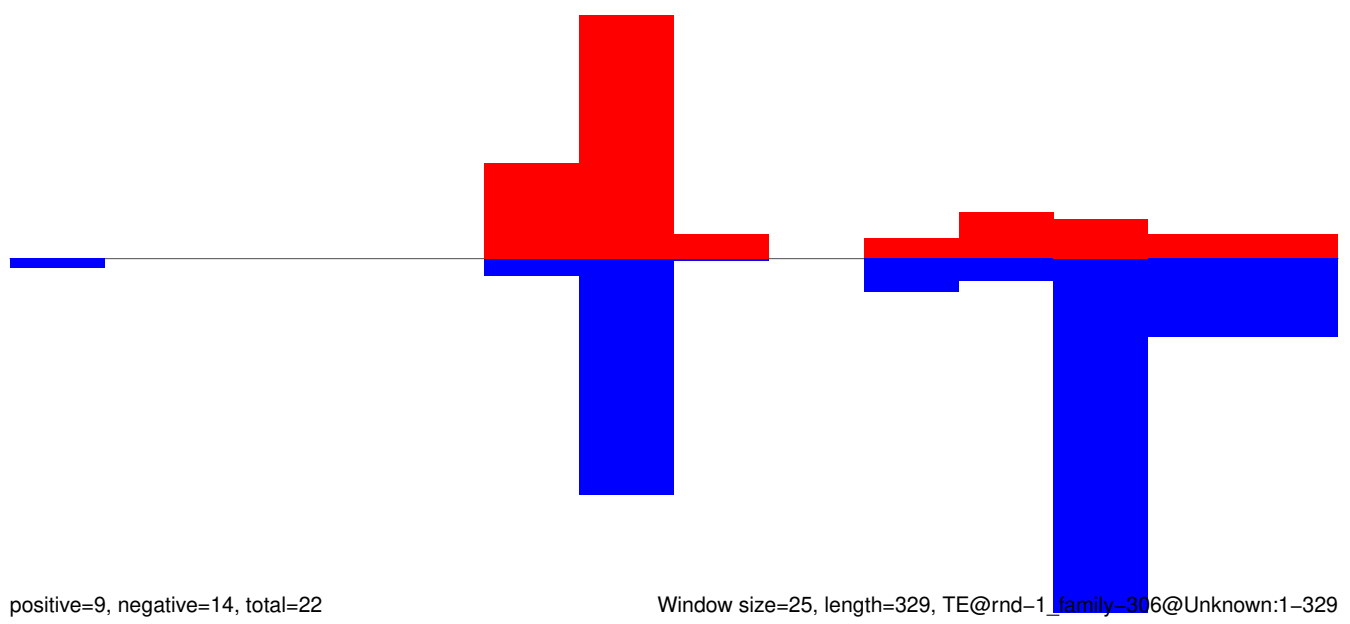
AeAlbo_U4.4_Mock_GP.18_23.rep



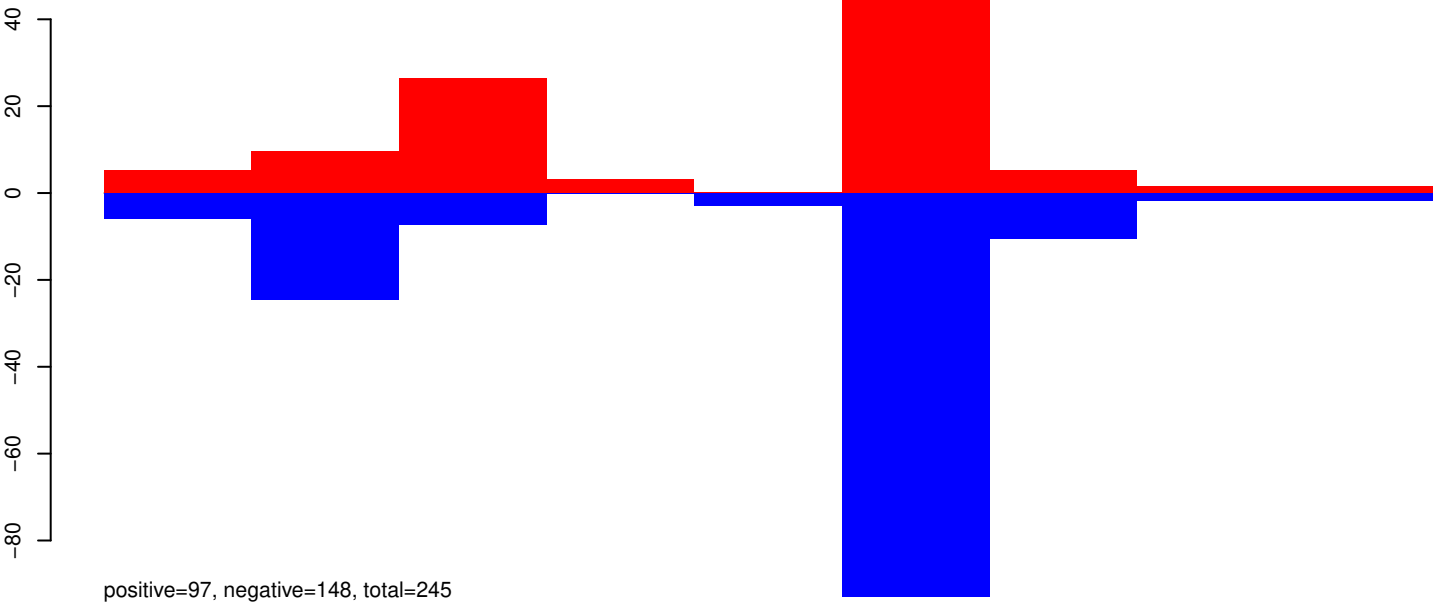
AeAlbo_U4.4_Mock_GP.24_35.rep



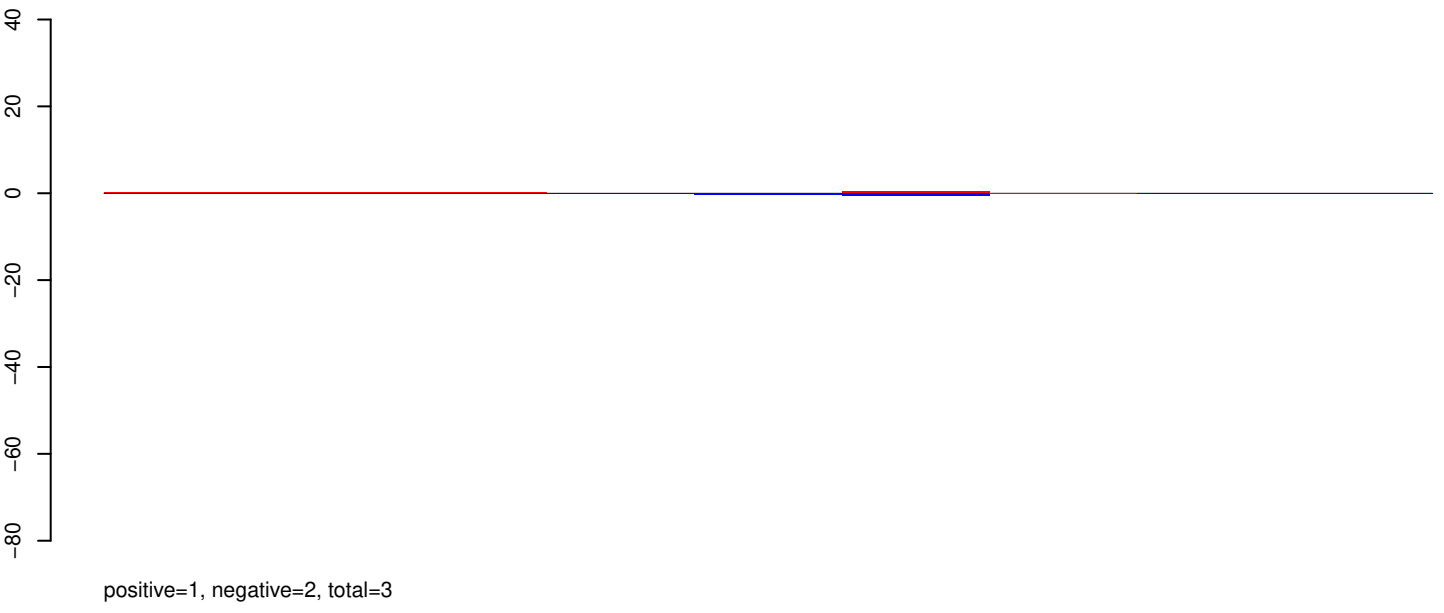
AeAlbo_U4.4_Mock_GP.rep



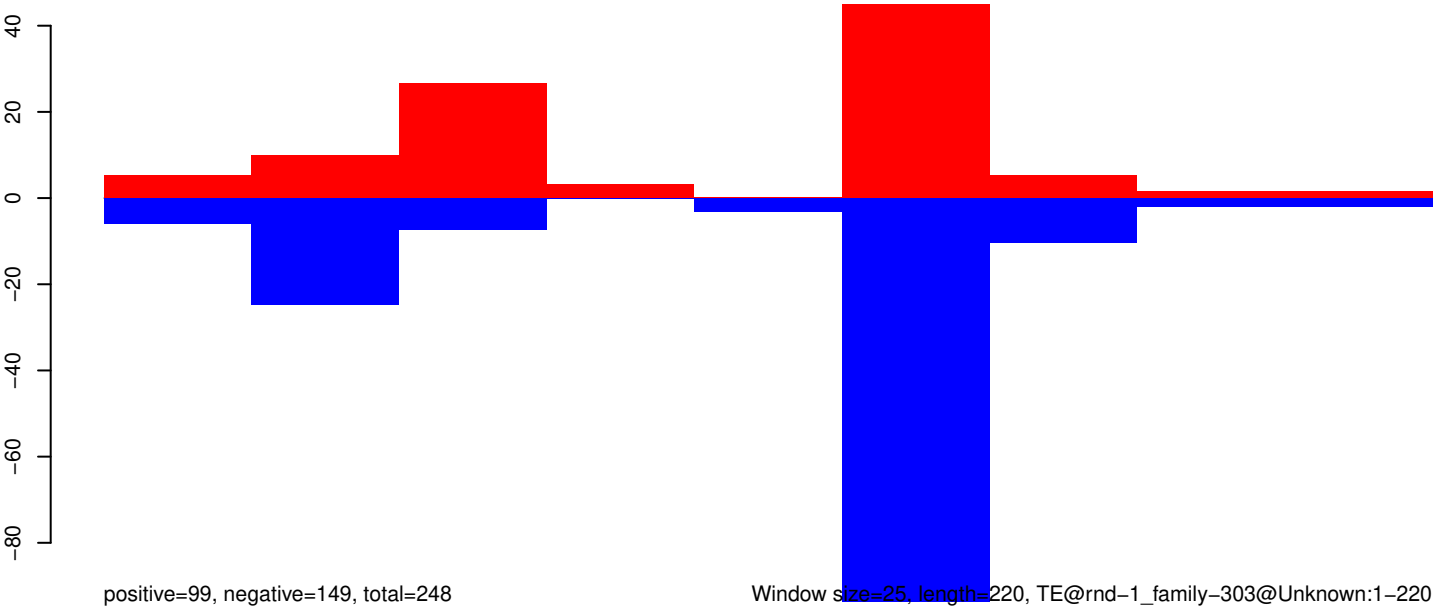
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

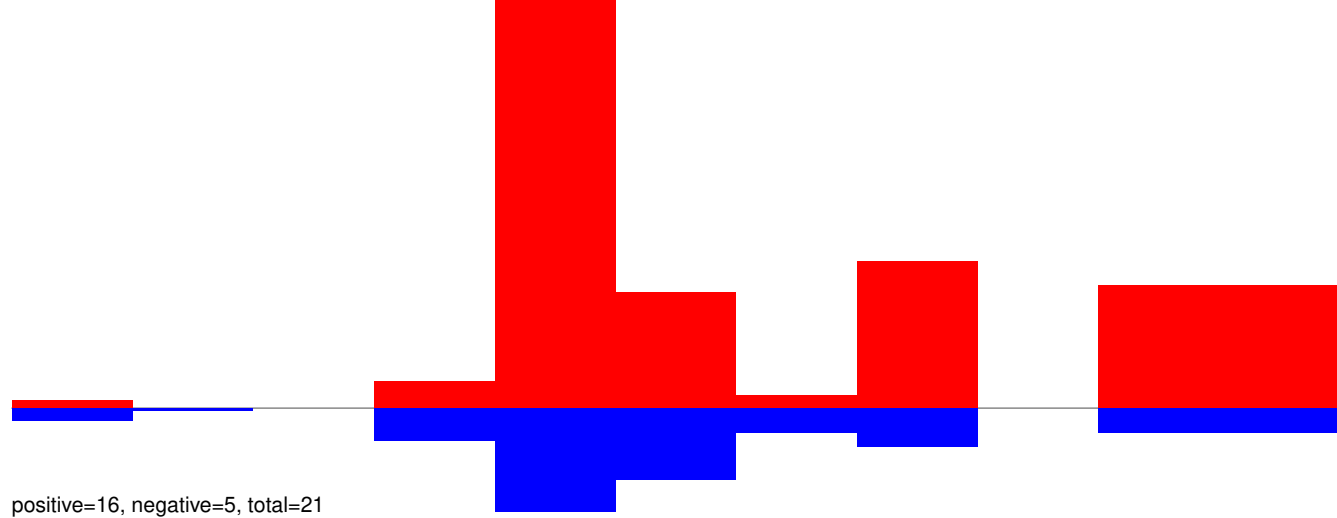


AeAlbo_U4.4_Mock_GP.rep

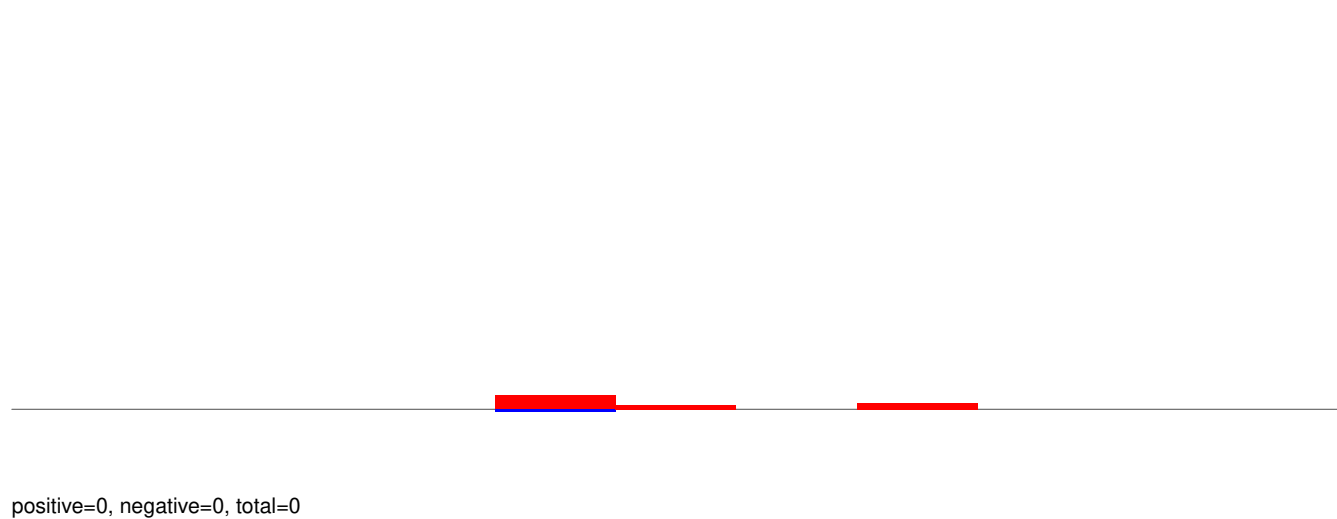


Window size=25, length=220, TE@rnd-1_family-303@Unknown:1-220

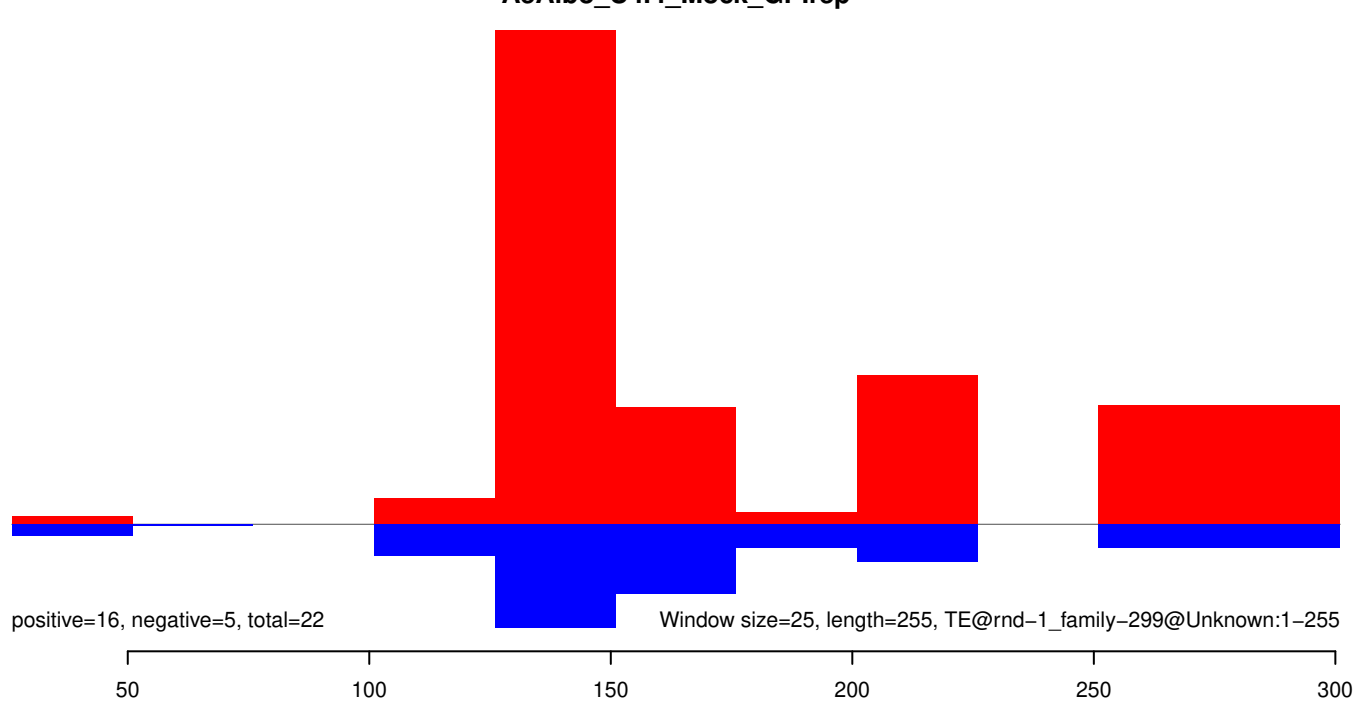
AeAlbo_U4.4_Mock_GP.18_23.rep



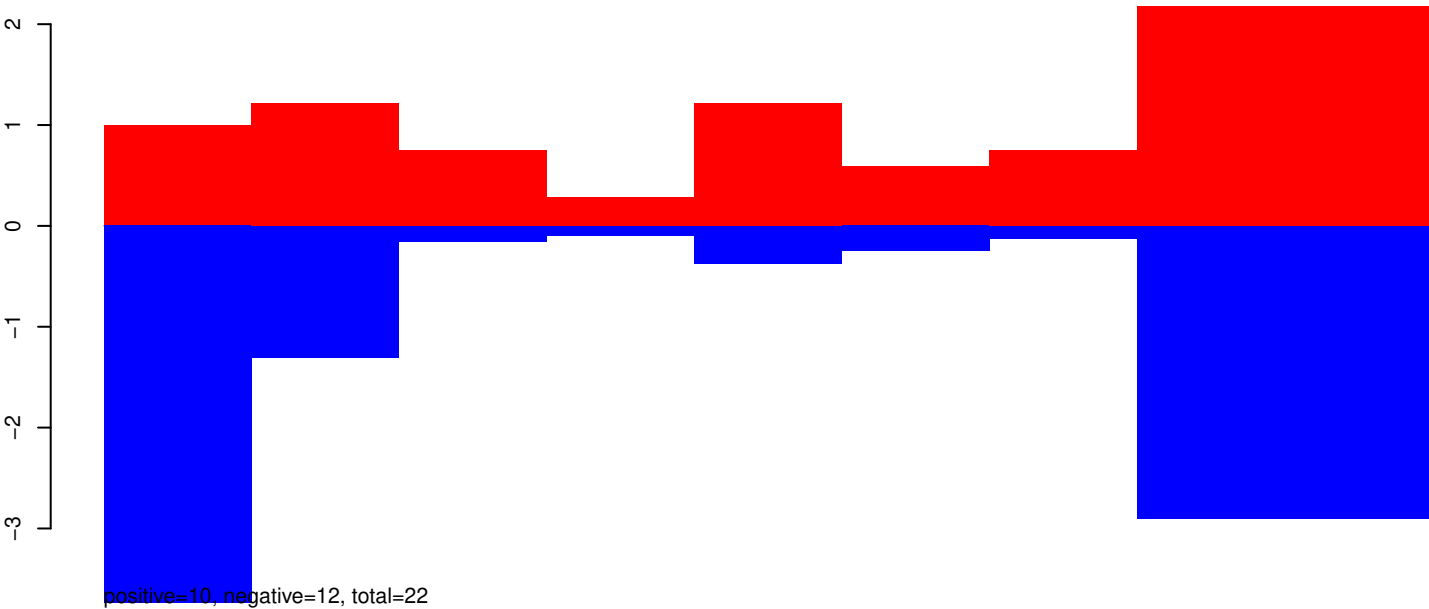
AeAlbo_U4.4_Mock_GP.24_35.rep



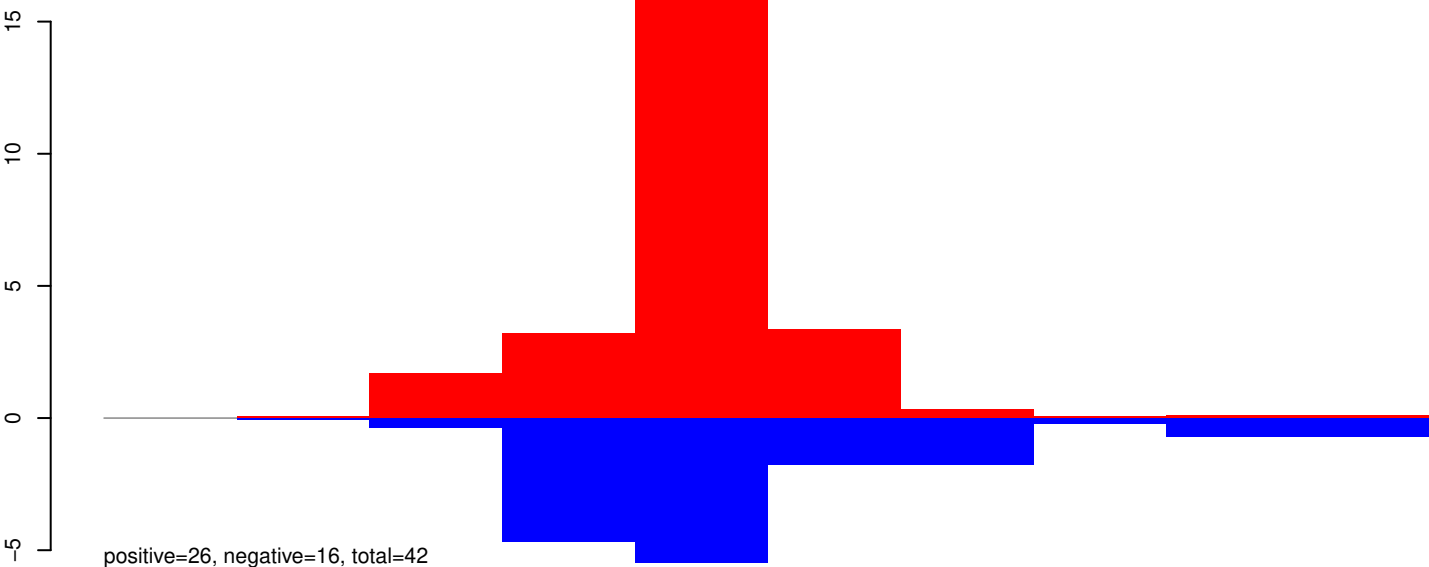
AeAlbo_U4.4_Mock_GP.rep



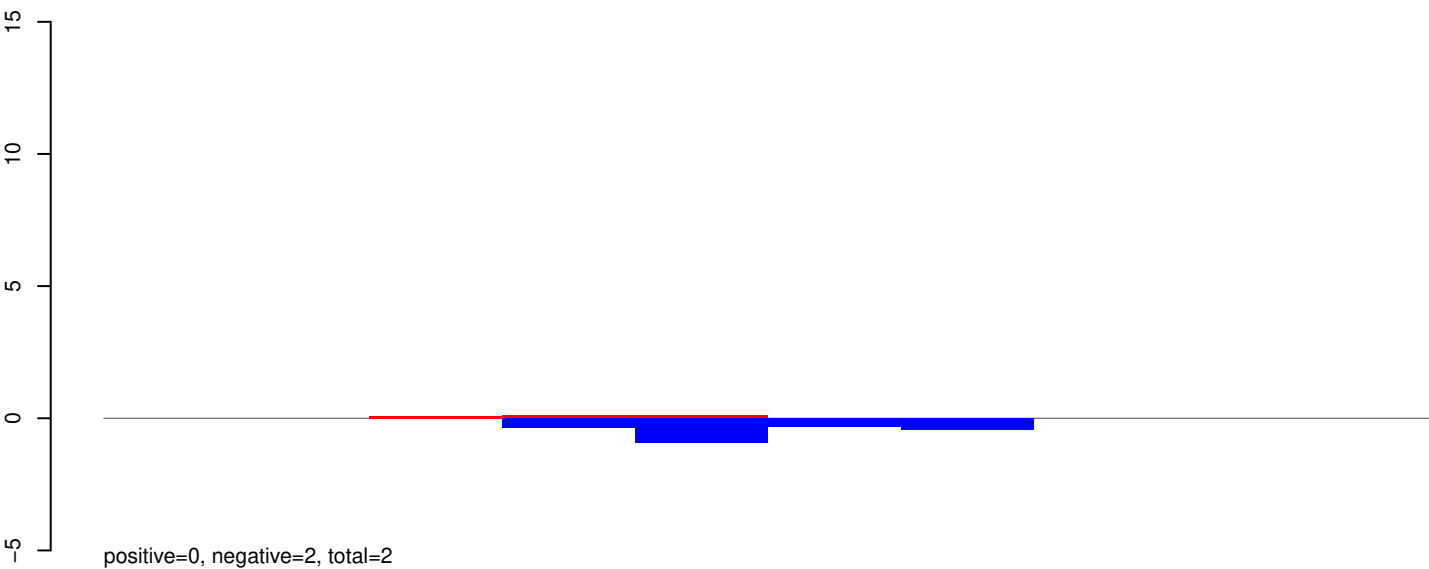
AeAlbo_U4.4_Mock_GP.18_23.rep



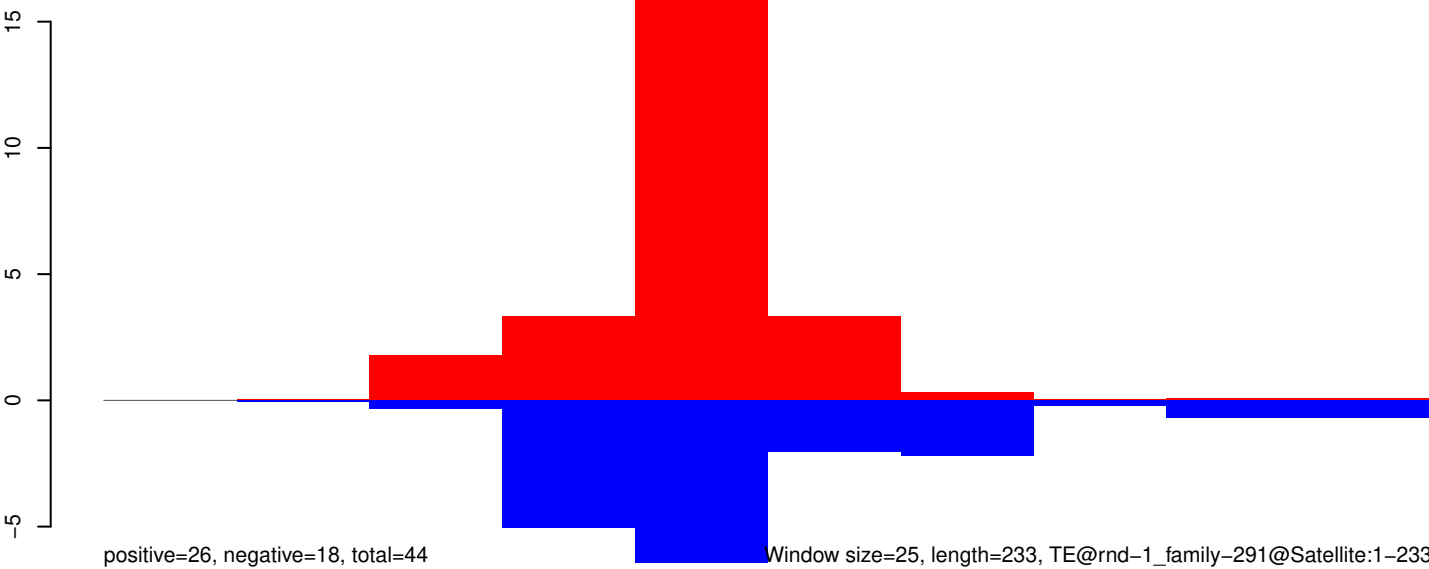
AeAlbo_U4.4_Mock_GP.18_23.rep



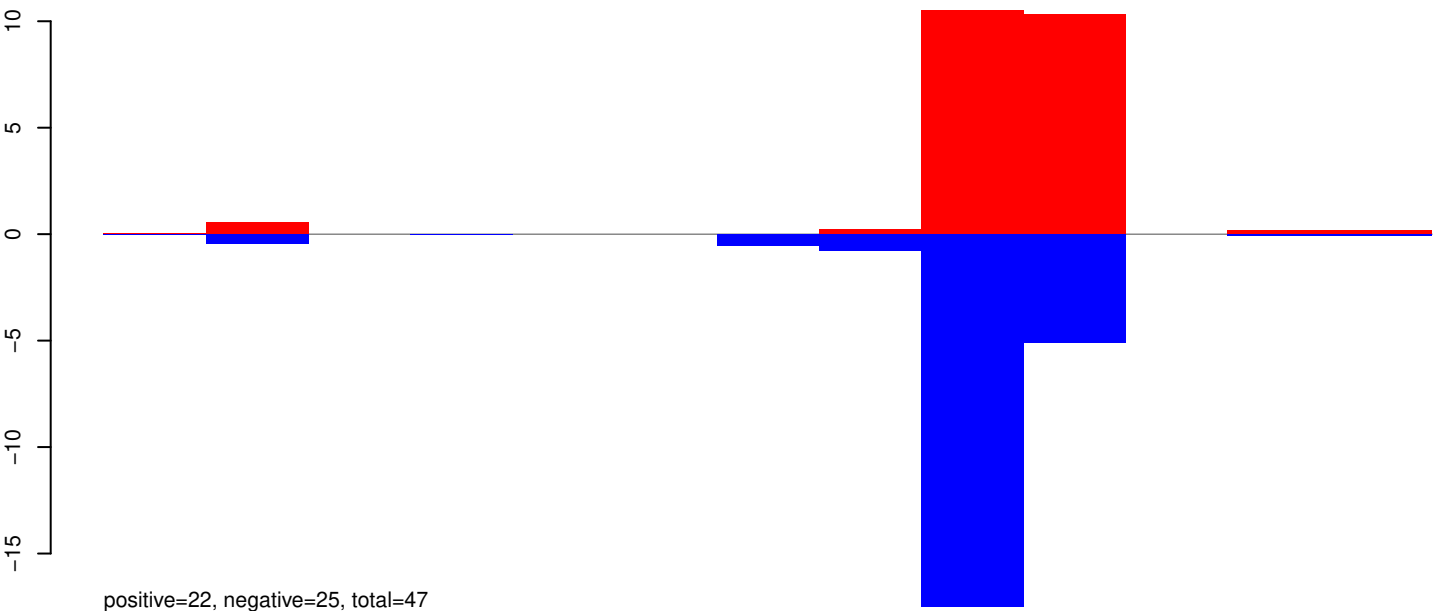
AeAlbo_U4.4_Mock_GP.24_35.rep



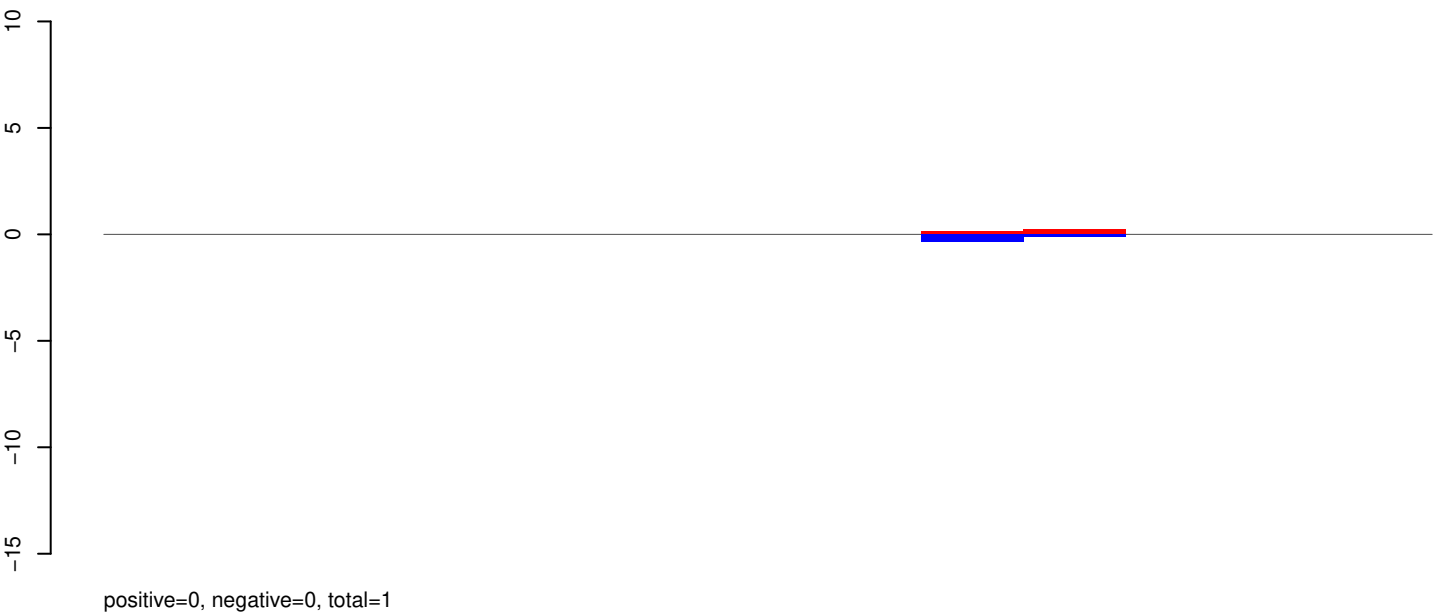
AeAlbo_U4.4_Mock_GP.rep



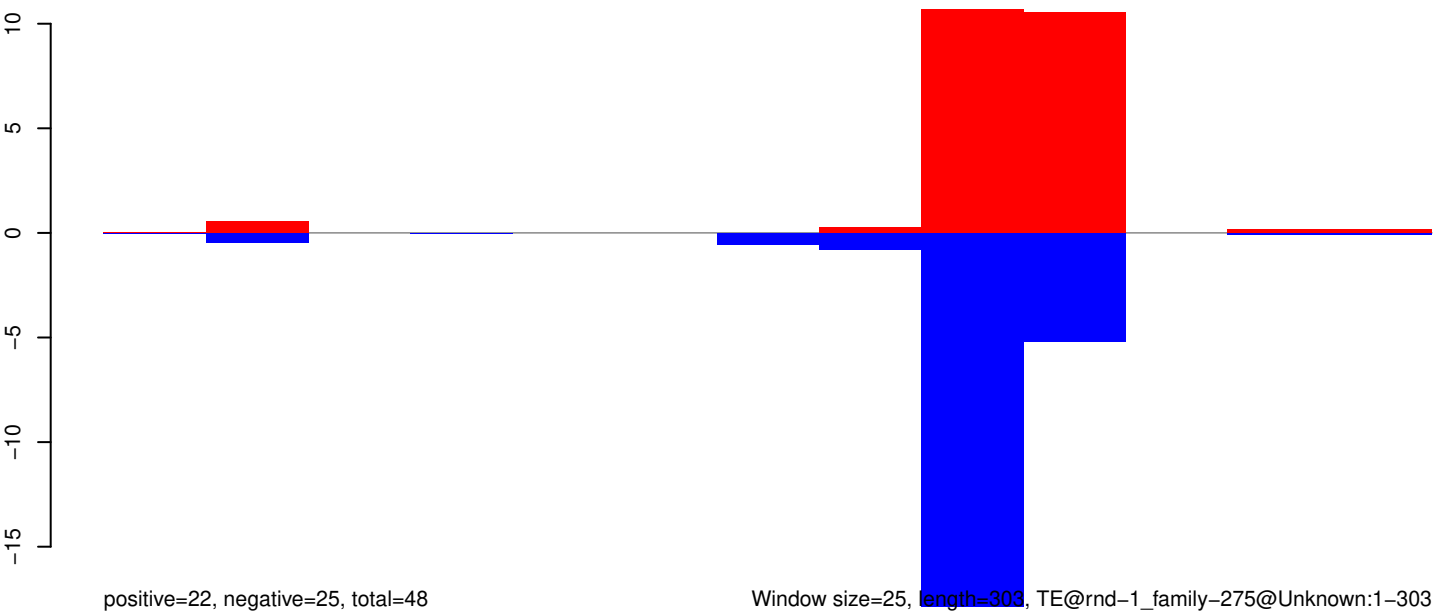
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



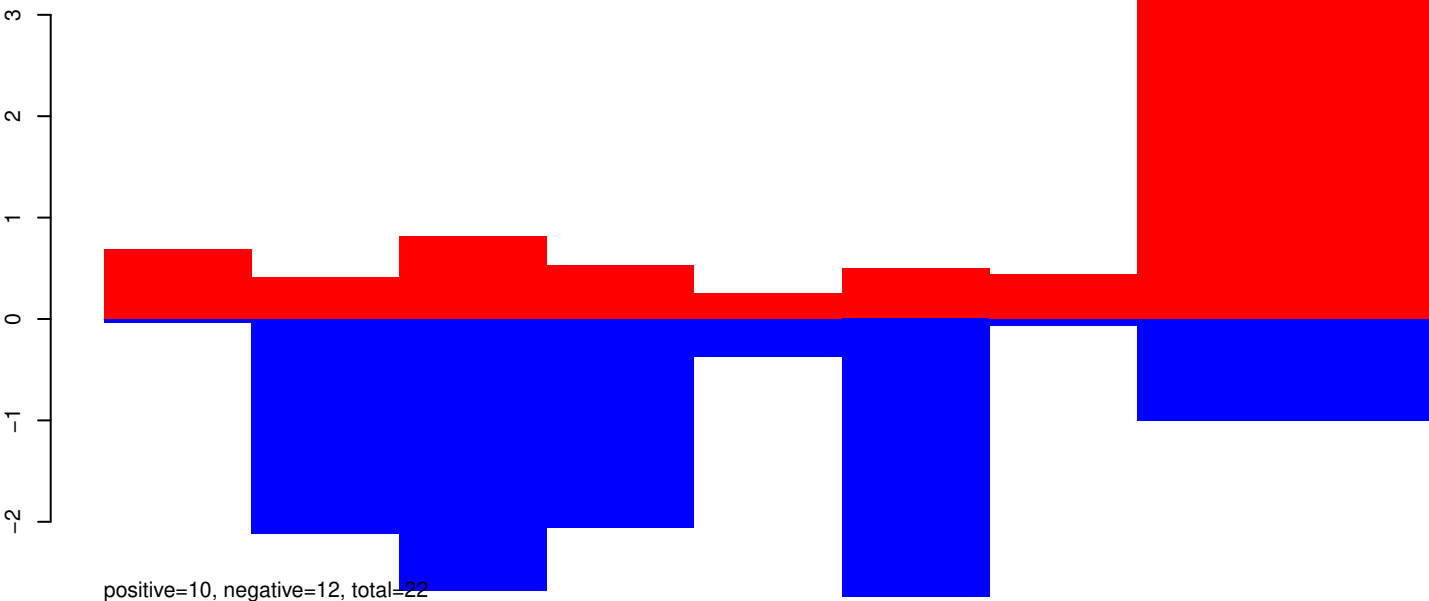
AeAlbo_U4.4_Mock_GP.rep



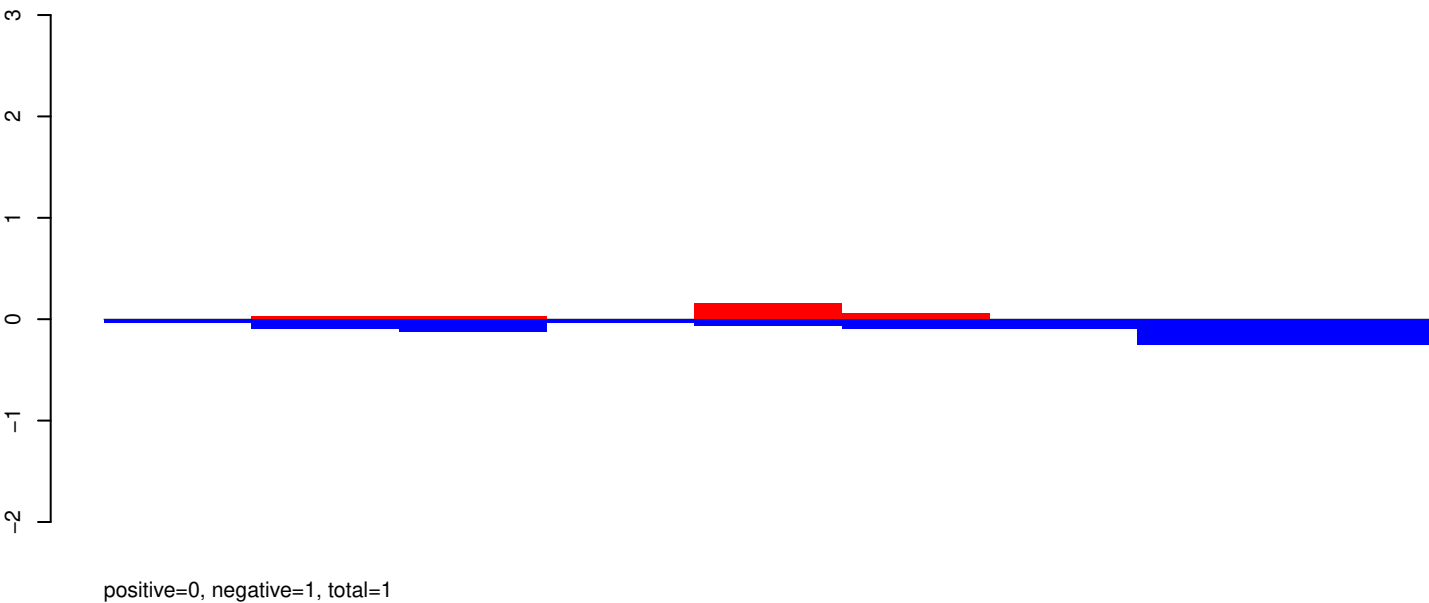
Window size=25, length=303, TE@rnd-1_family-275@Unknown:1-303

50 100 150 200 250 300 350

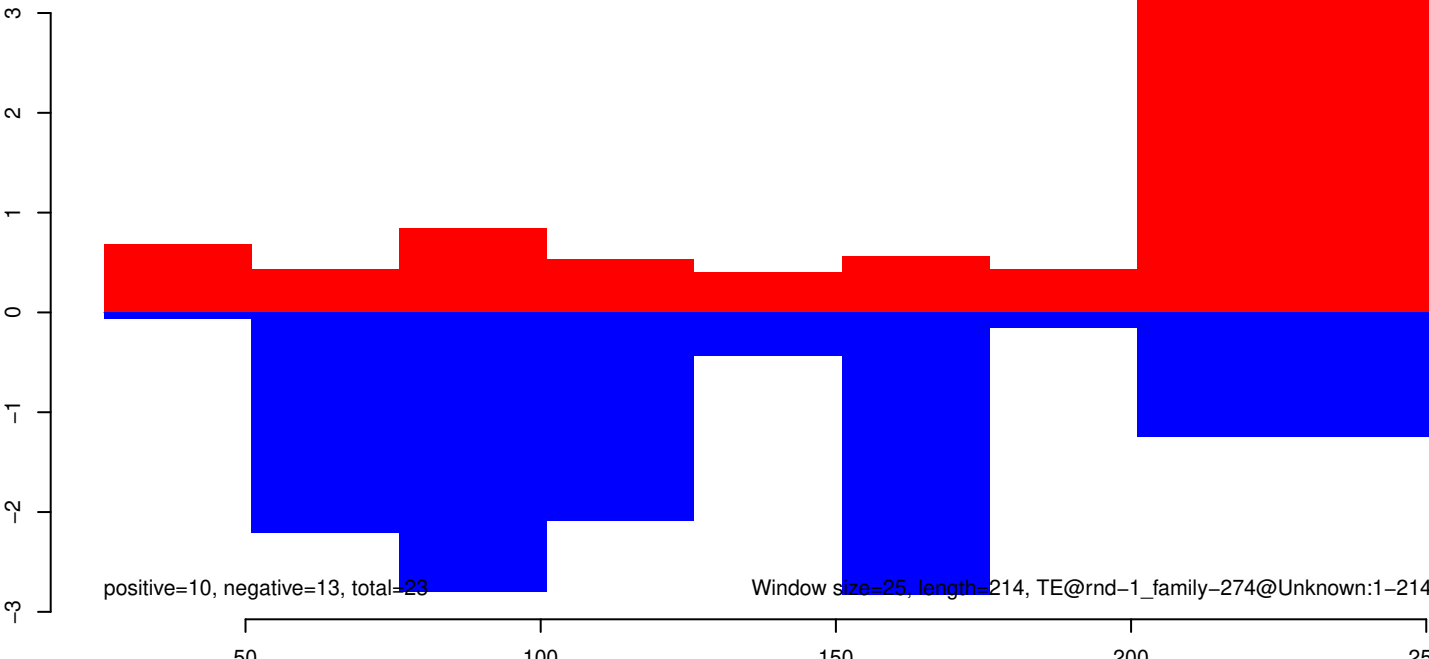
AeAlbo_U4.4_Mock_GP.18_23.rep



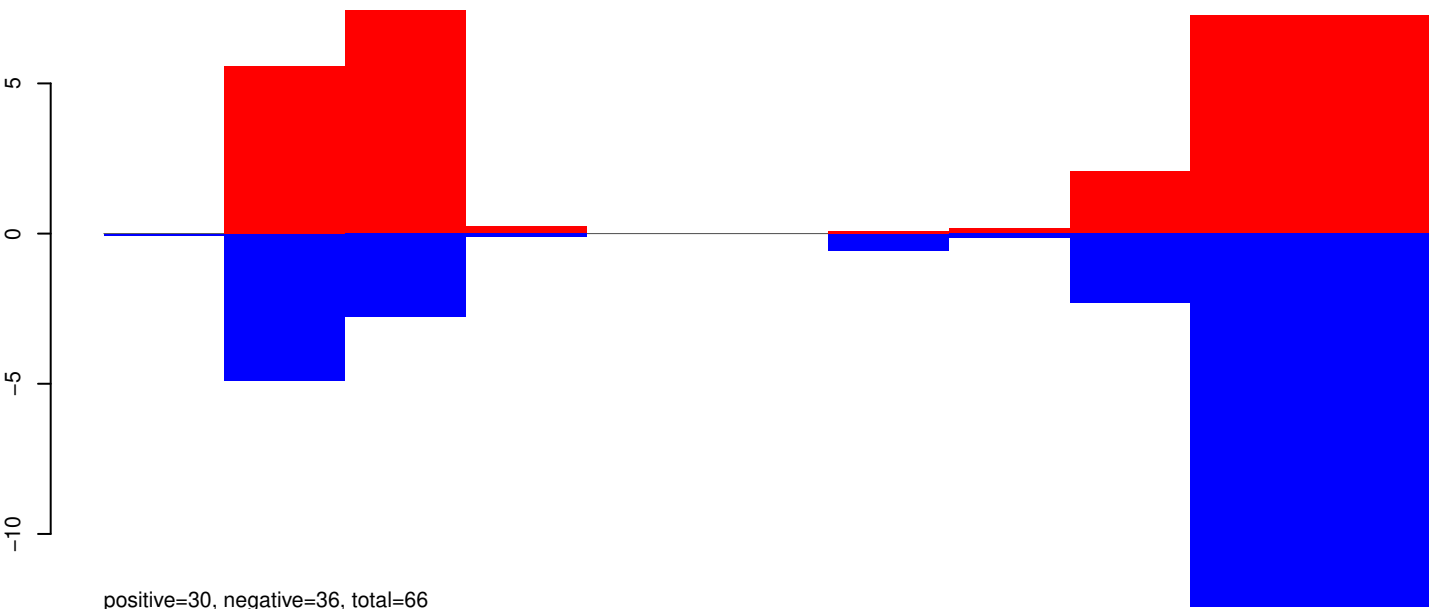
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



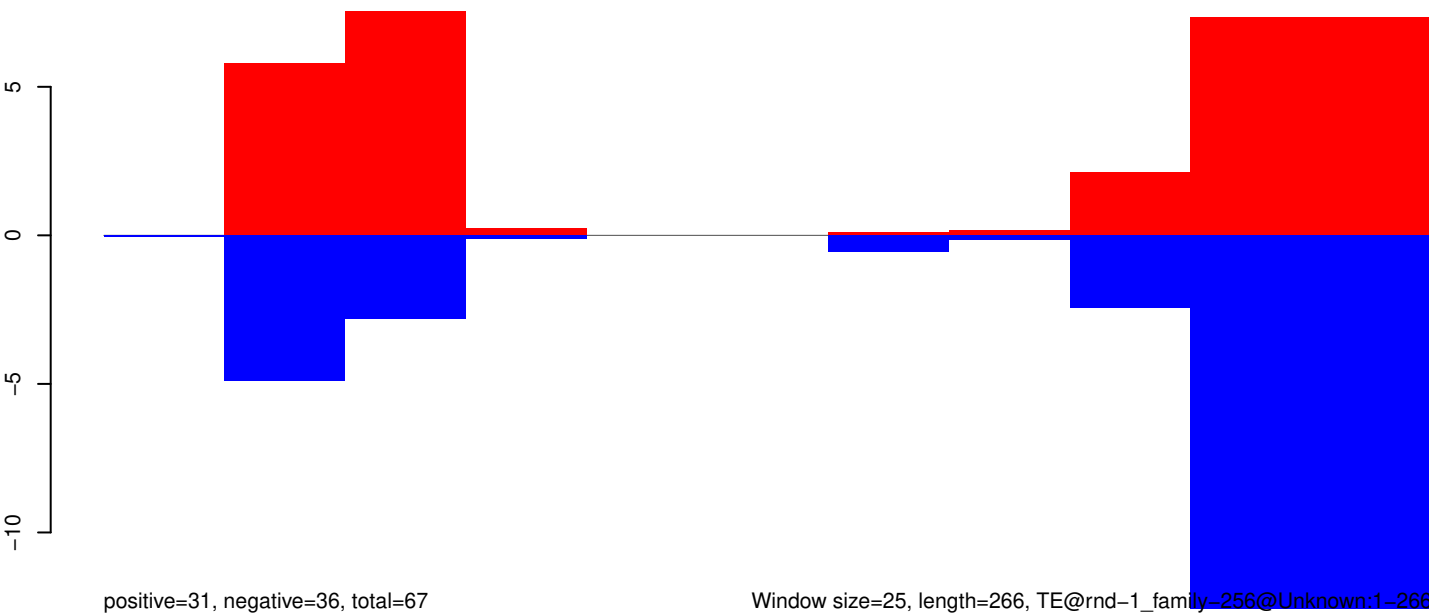
AeAlbo_U4.4_Mock_GP.18_23.rep



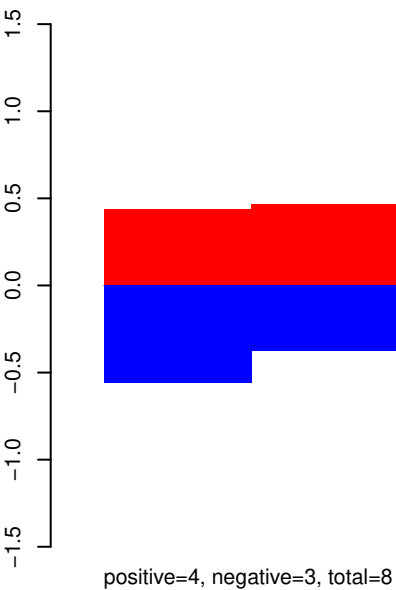
AeAlbo_U4.4_Mock_GP.24_35.rep



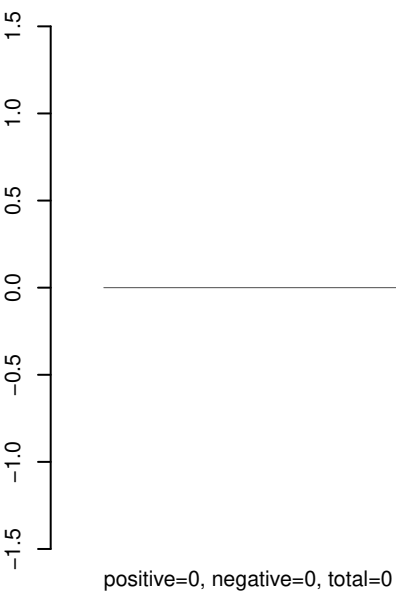
AeAlbo_U4.4_Mock_GP.rep



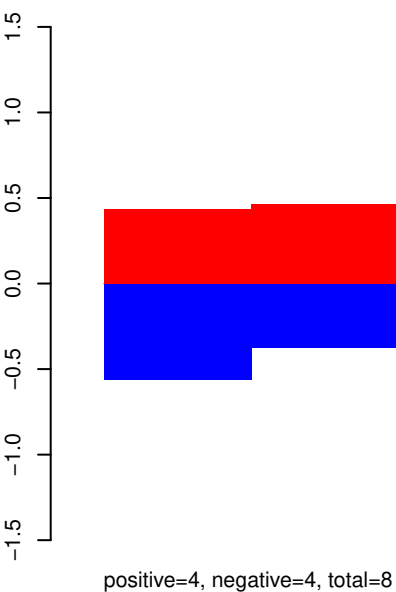
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=217, TE@rnd-1_family-234@Simple_repeat:1-217

50

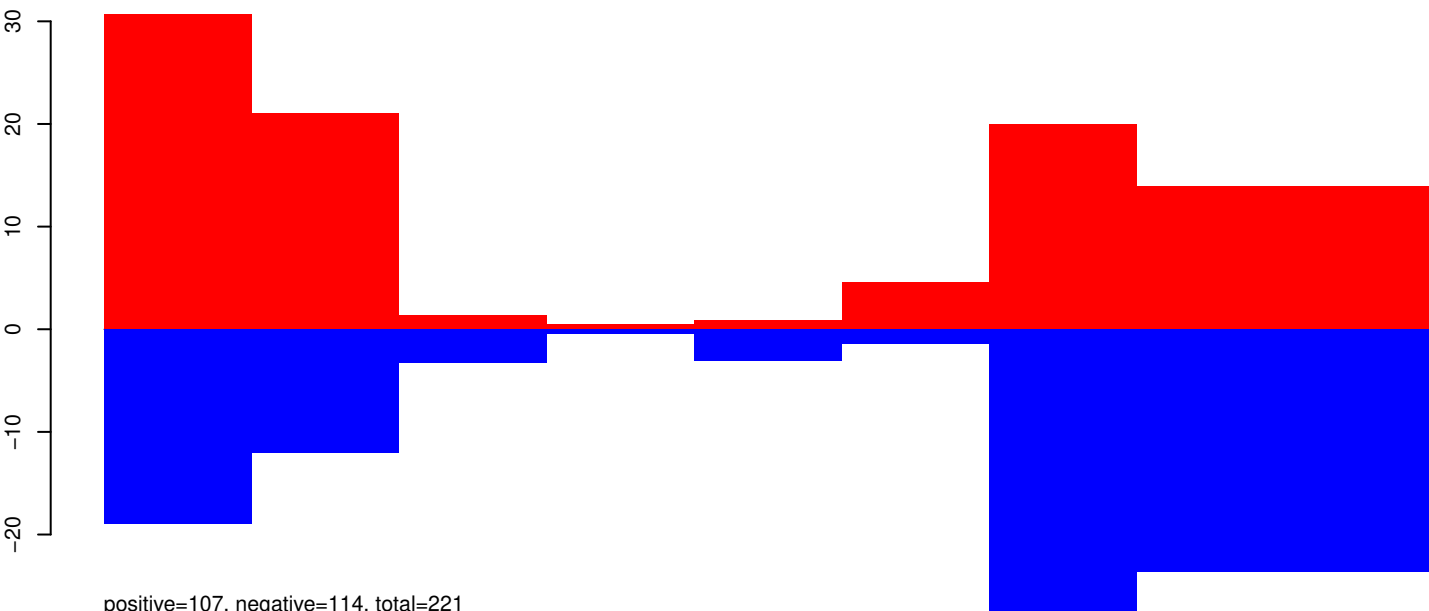
100

150

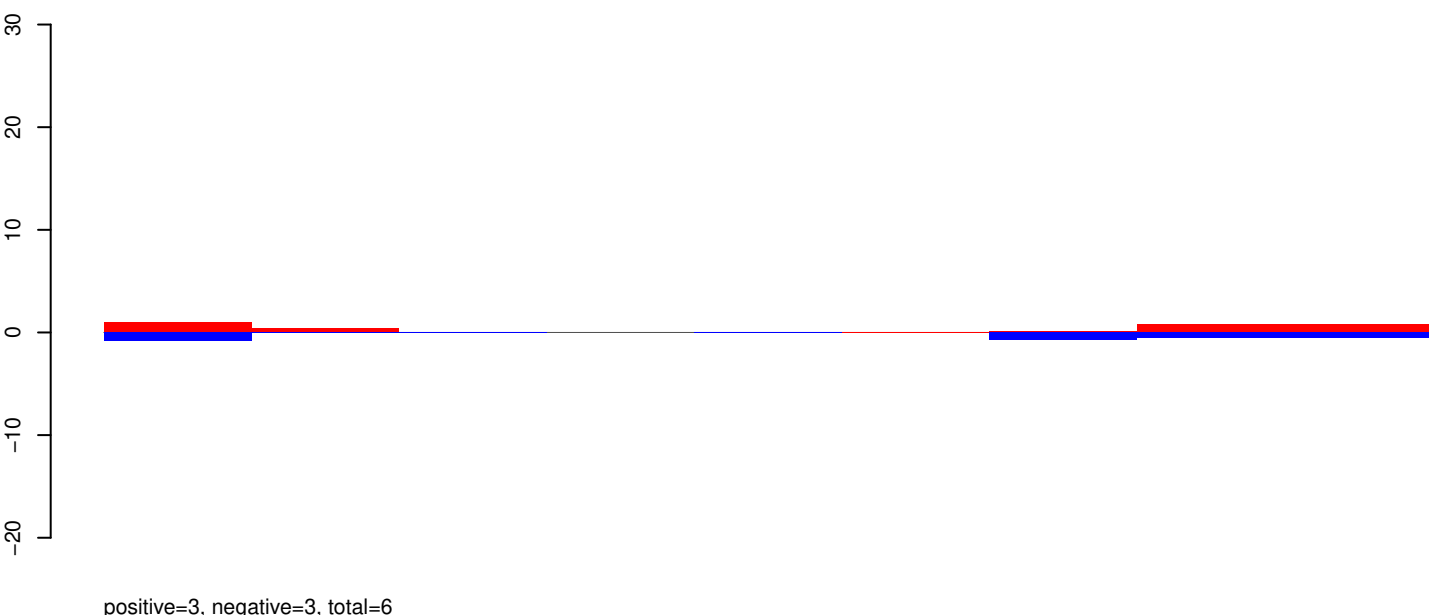
200

250

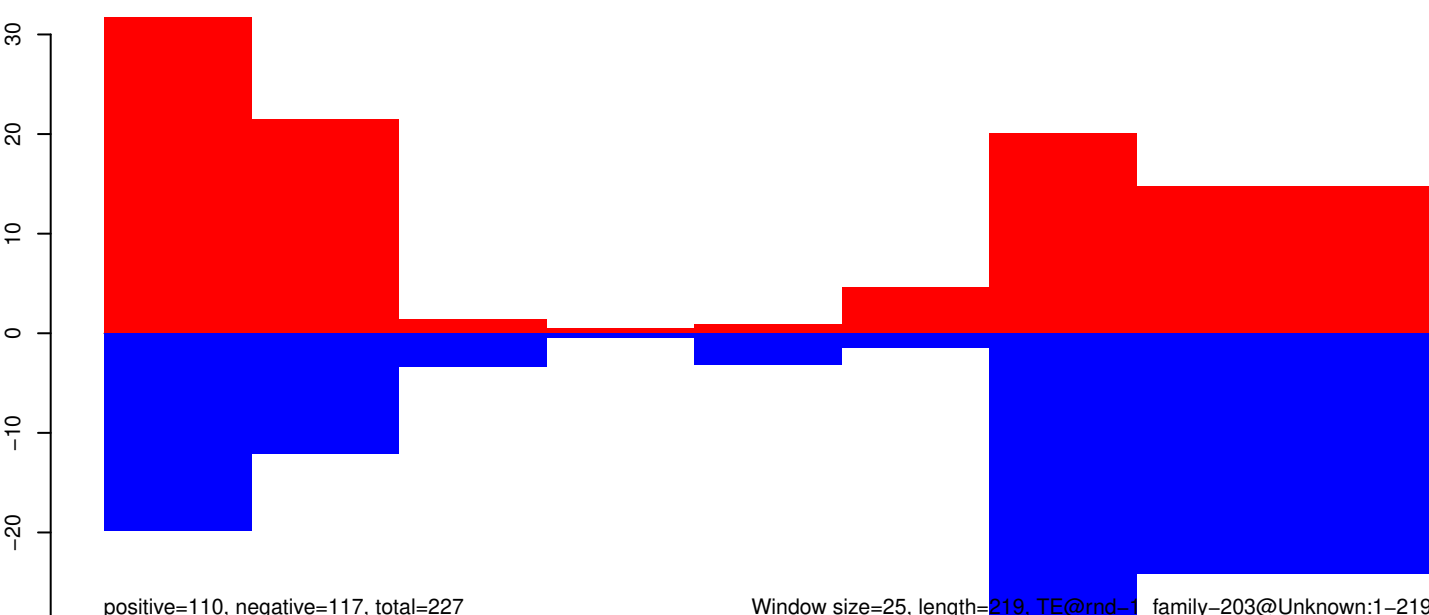
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



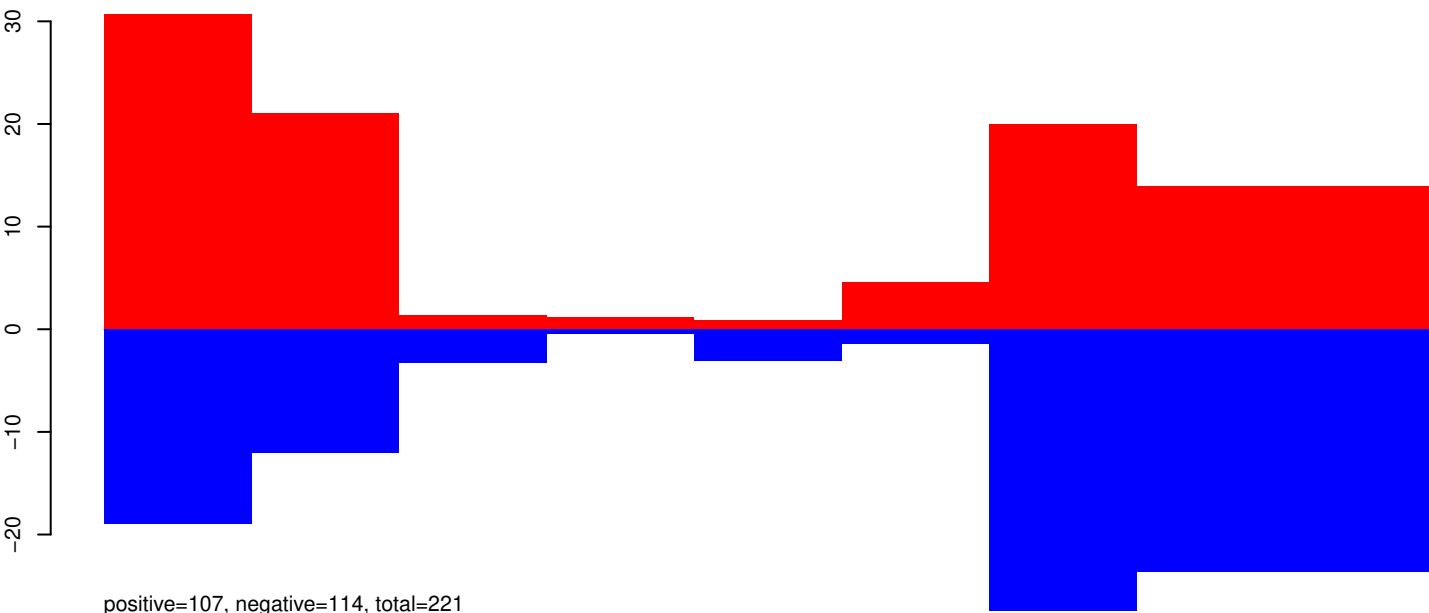
AeAlbo_U4.4_Mock_GP.rep



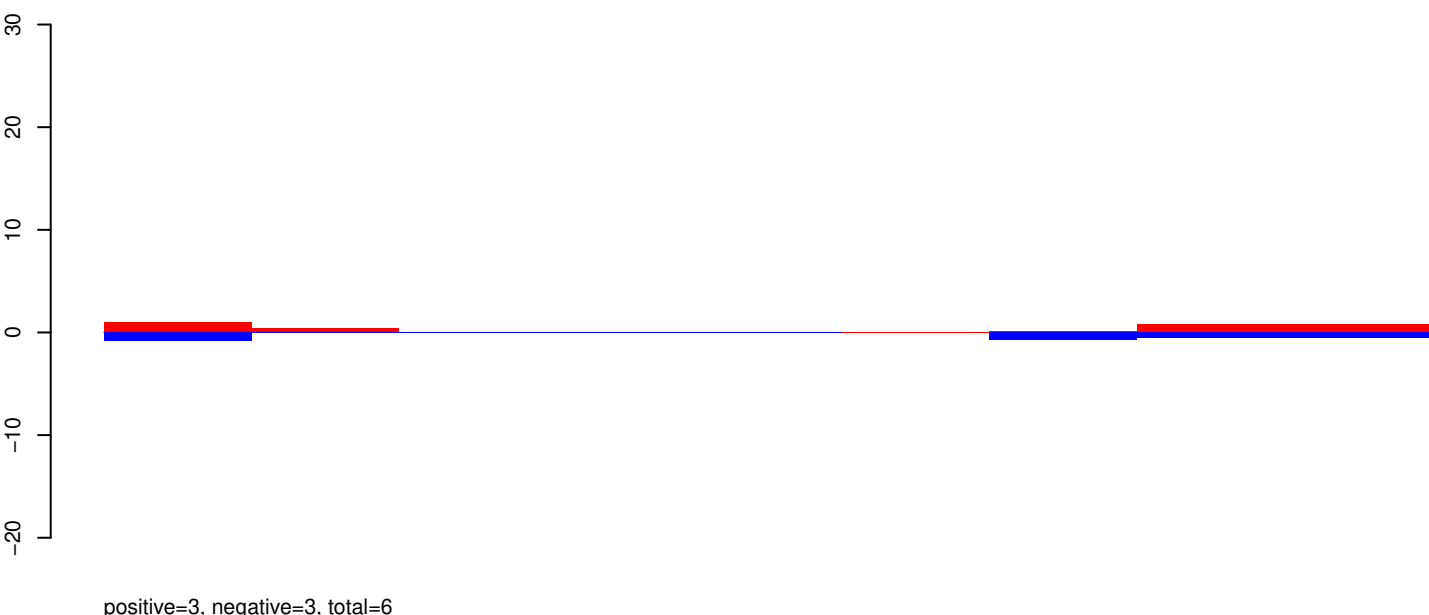
Window size=25, length=219, TE@rnd-1_family-203@Unknown:1-219

50 100 150 200 250

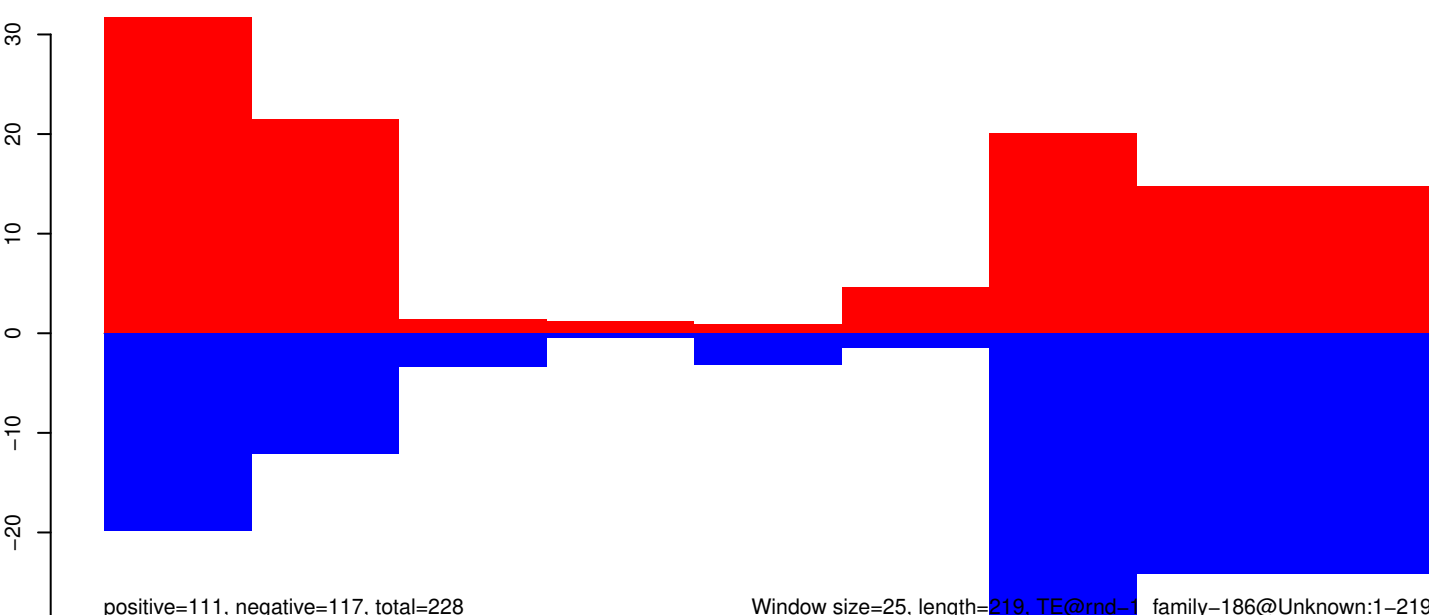
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

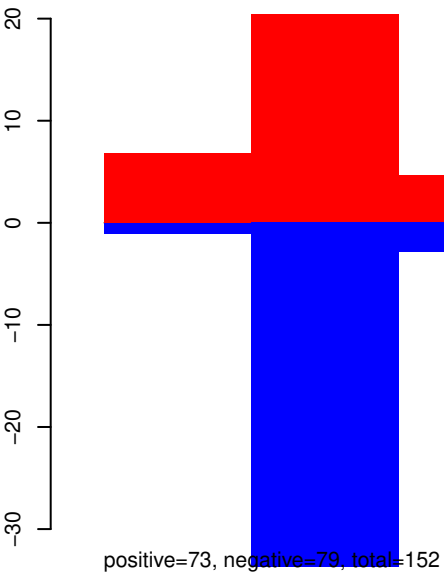


AeAlbo_U4.4_Mock_GP.rep

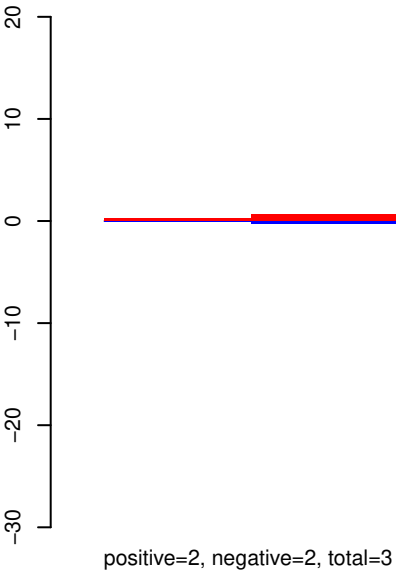


Window size=25, length=219, TE@rnd-1_family-186@Unknown:1-219

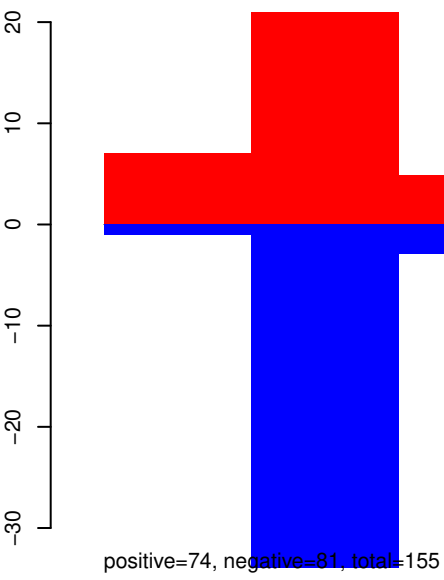
AeAlbo_U4.4_Mock_GP.18_23.rep



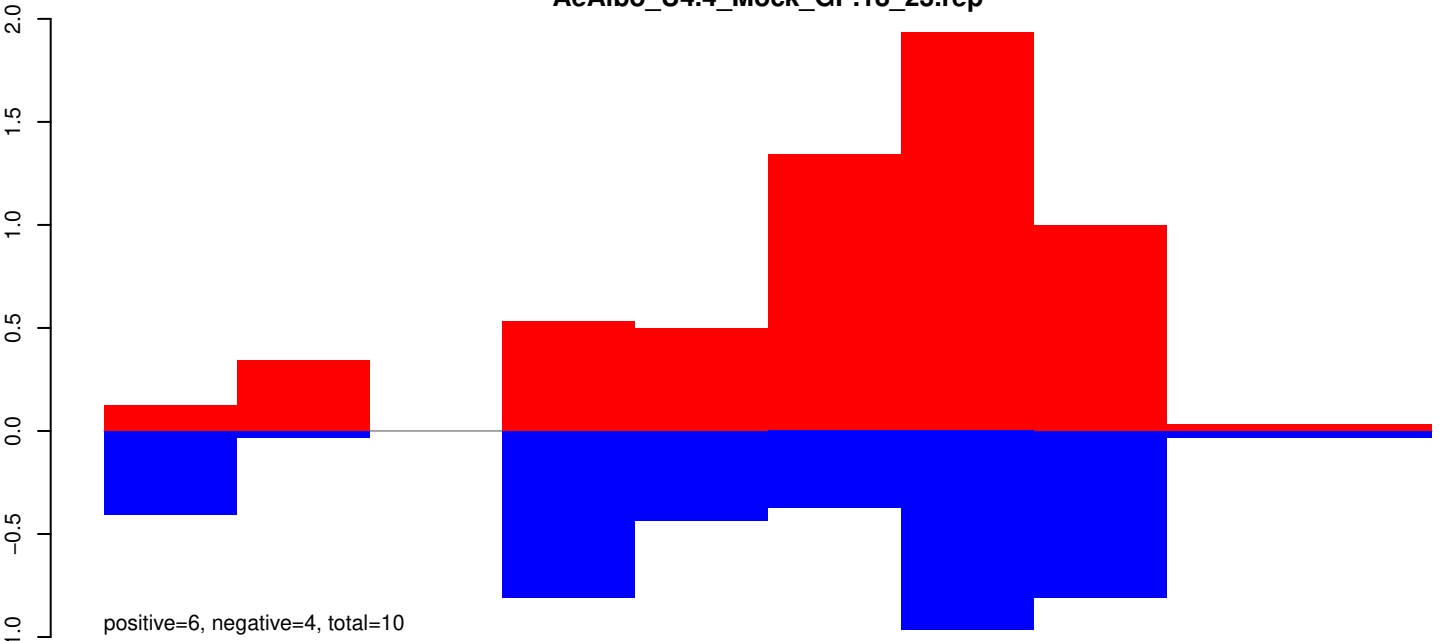
AeAlbo_U4.4_Mock_GP.24_35.rep



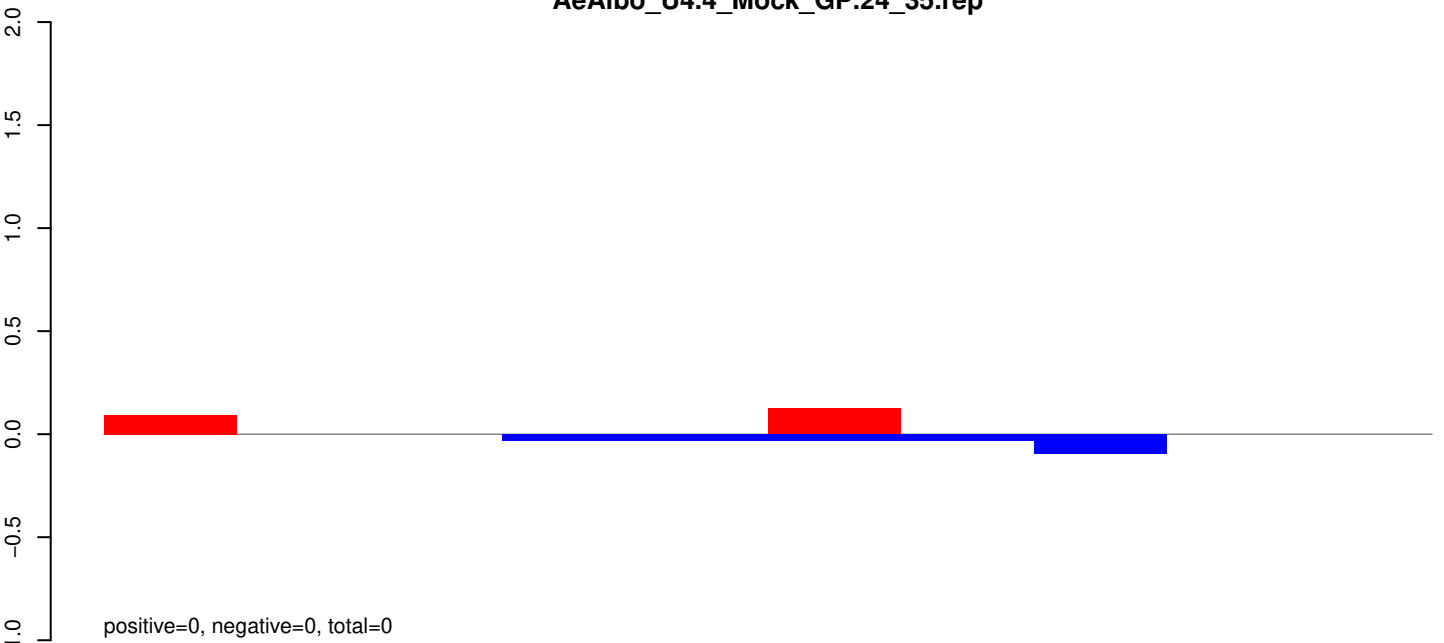
AeAlbo_U4.4_Mock_GP.rep



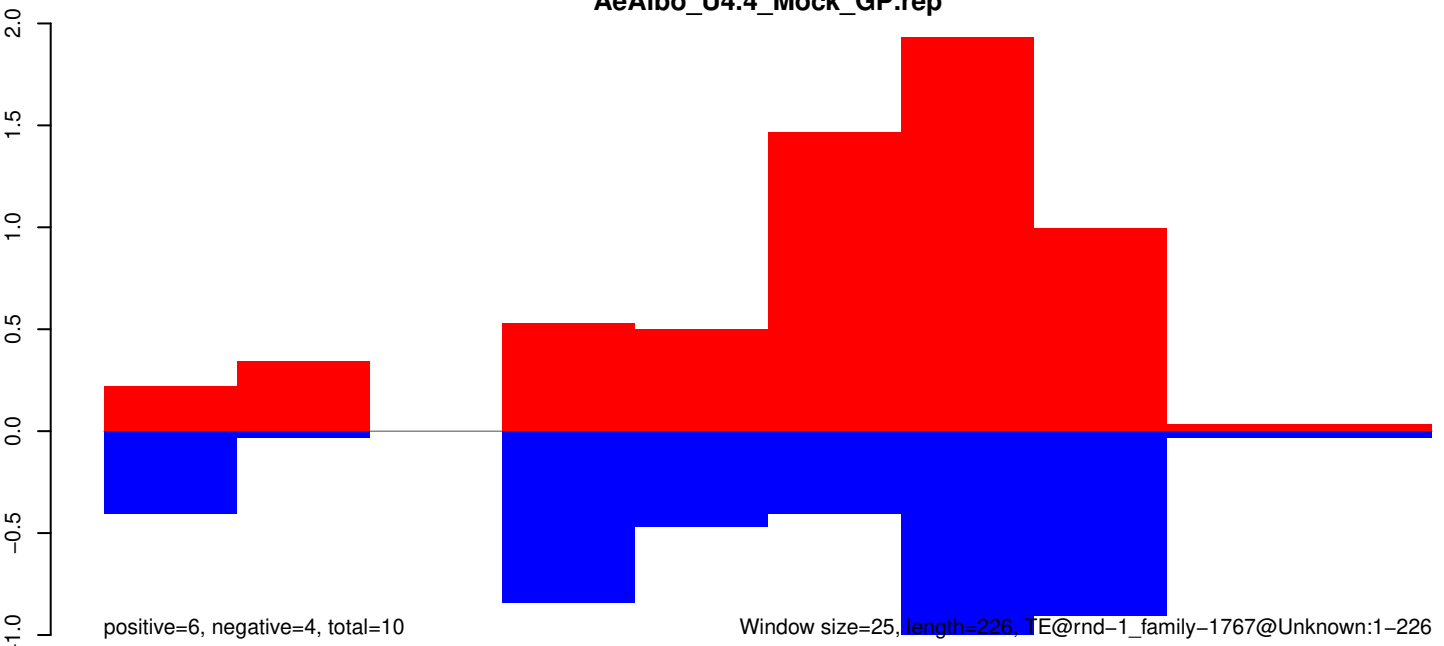
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

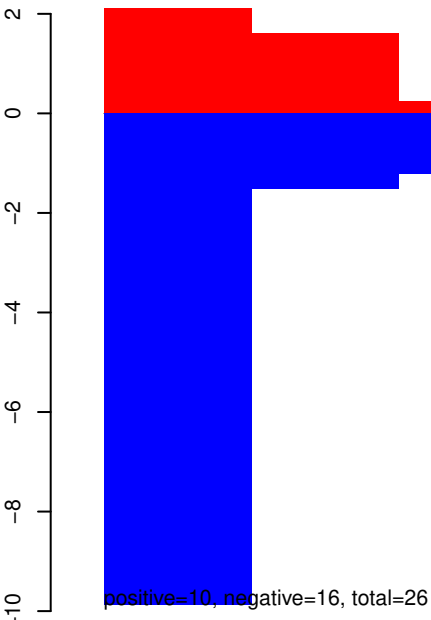


AeAlbo_U4.4_Mock_GP.rep

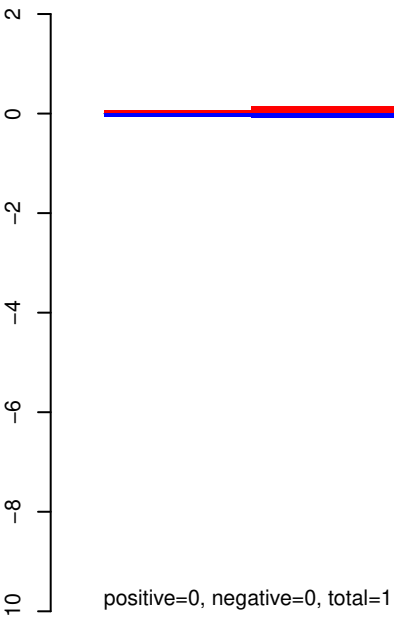


Window size=25, length=226, TE@rnd-1_family-1767@Unknown:1-226

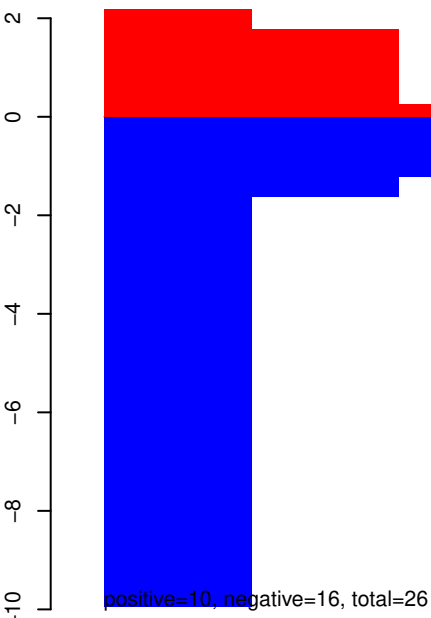
AeAlbo_U4.4_Mock_GP.18_23.rep



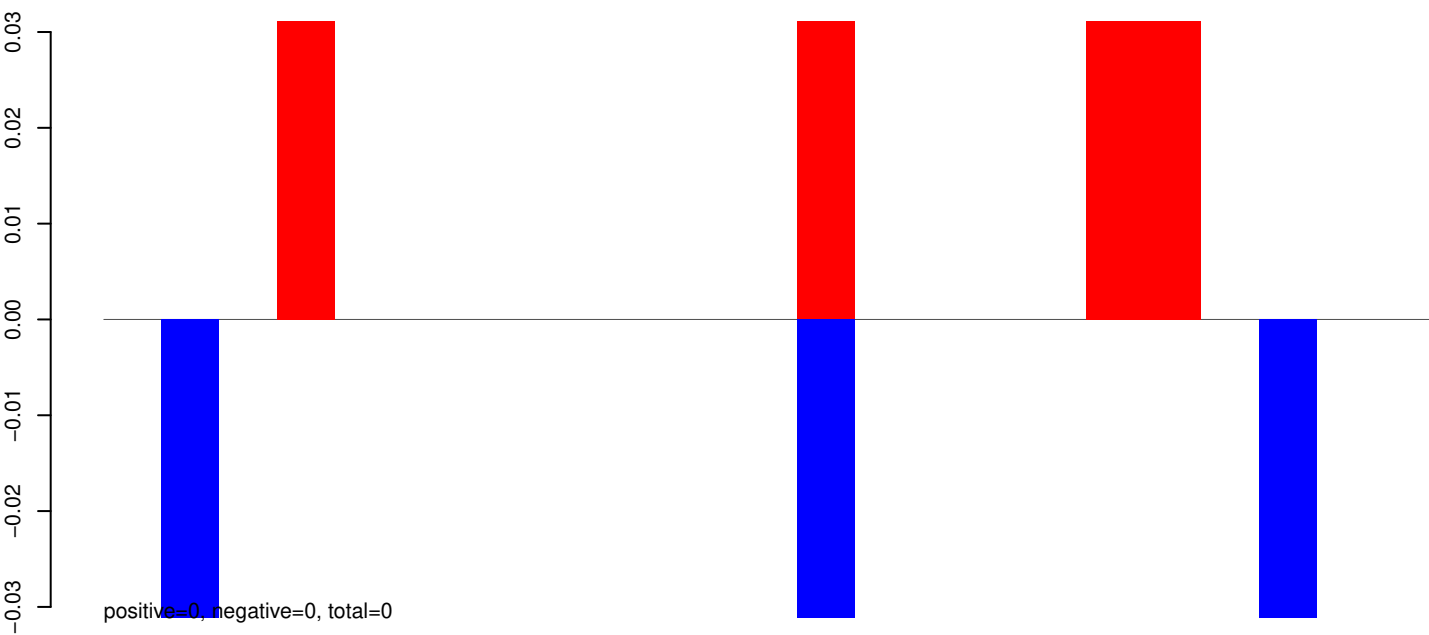
AeAlbo_U4.4_Mock_GP.24_35.rep



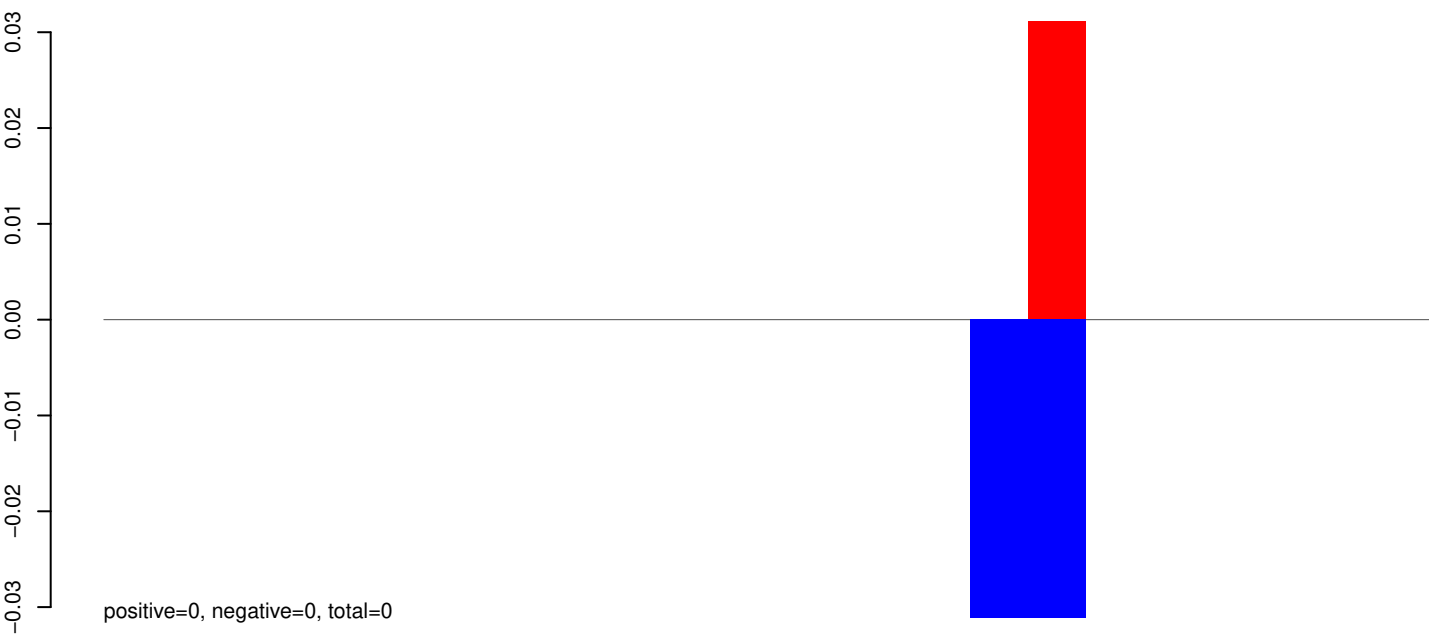
AeAlbo_U4.4_Mock_GP.rep



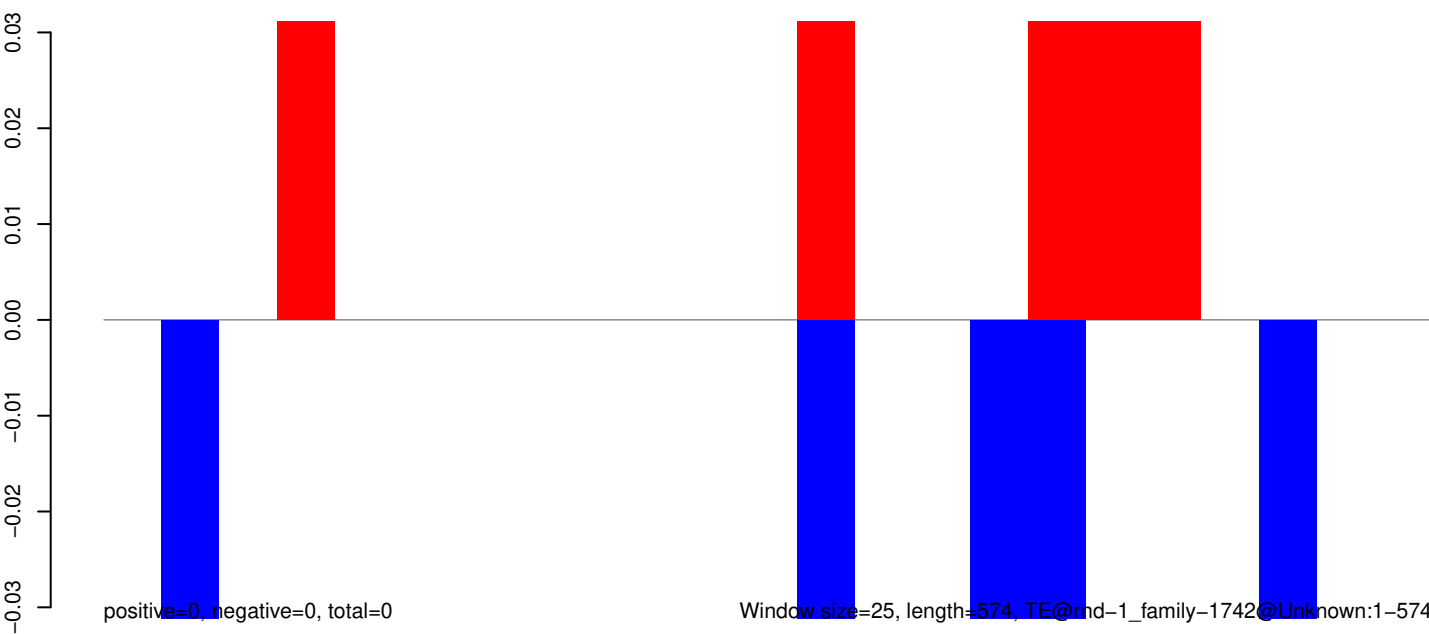
AeAlbo_U4.4_Mock_GP.18_23.rep



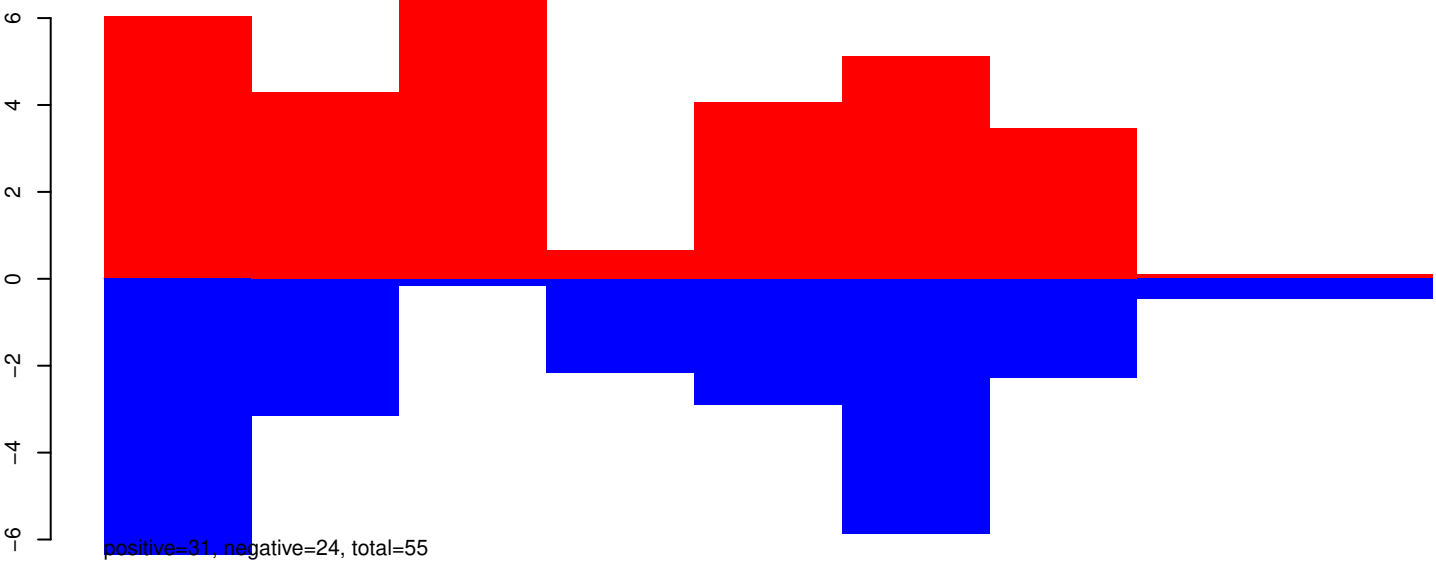
AeAlbo_U4.4_Mock_GP.24_35.rep



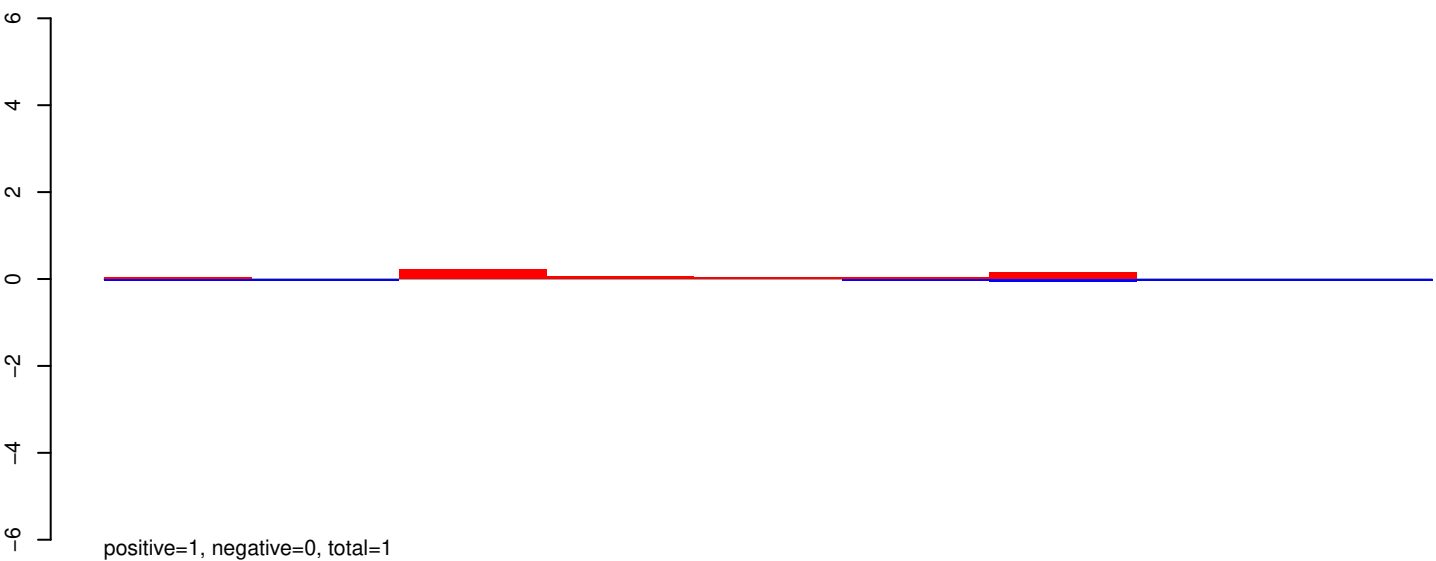
AeAlbo_U4.4_Mock_GP.rep



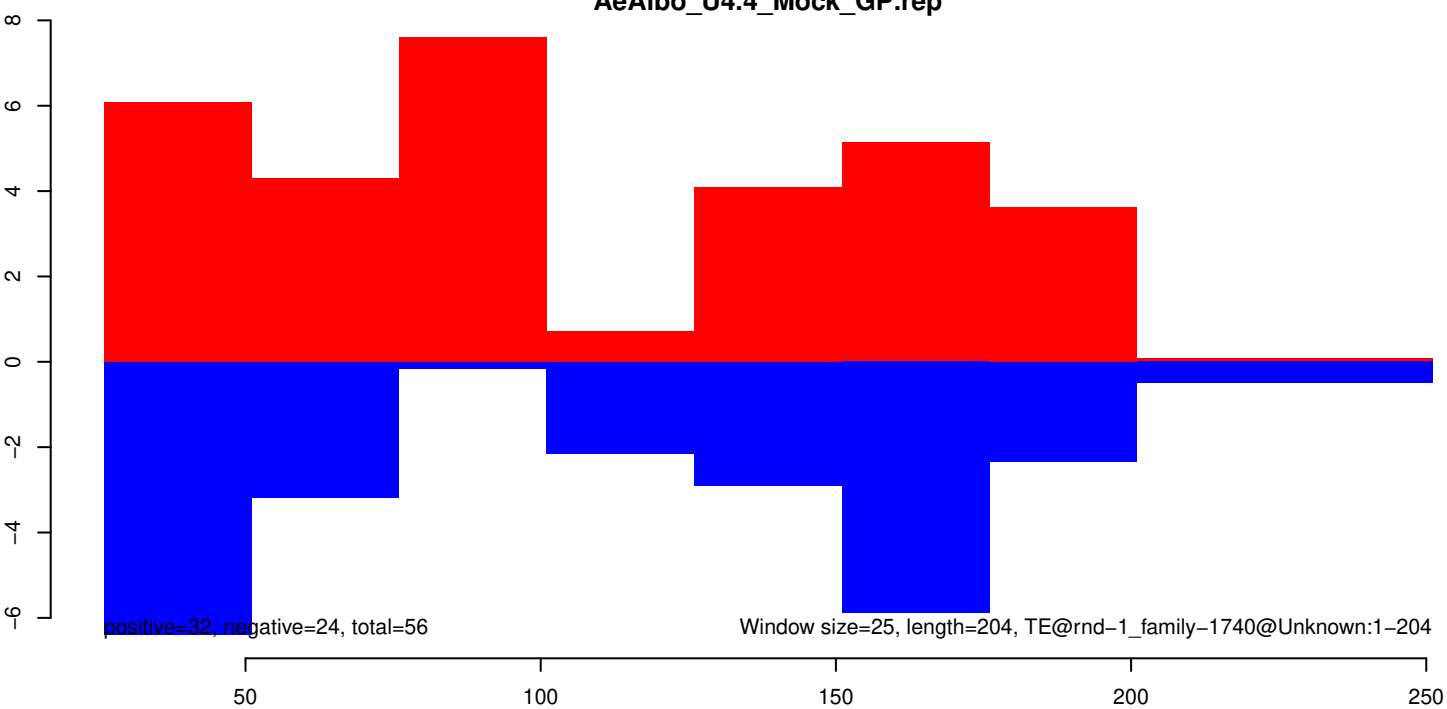
AeAlbo_U4.4_Mock_GP.18_23.rep



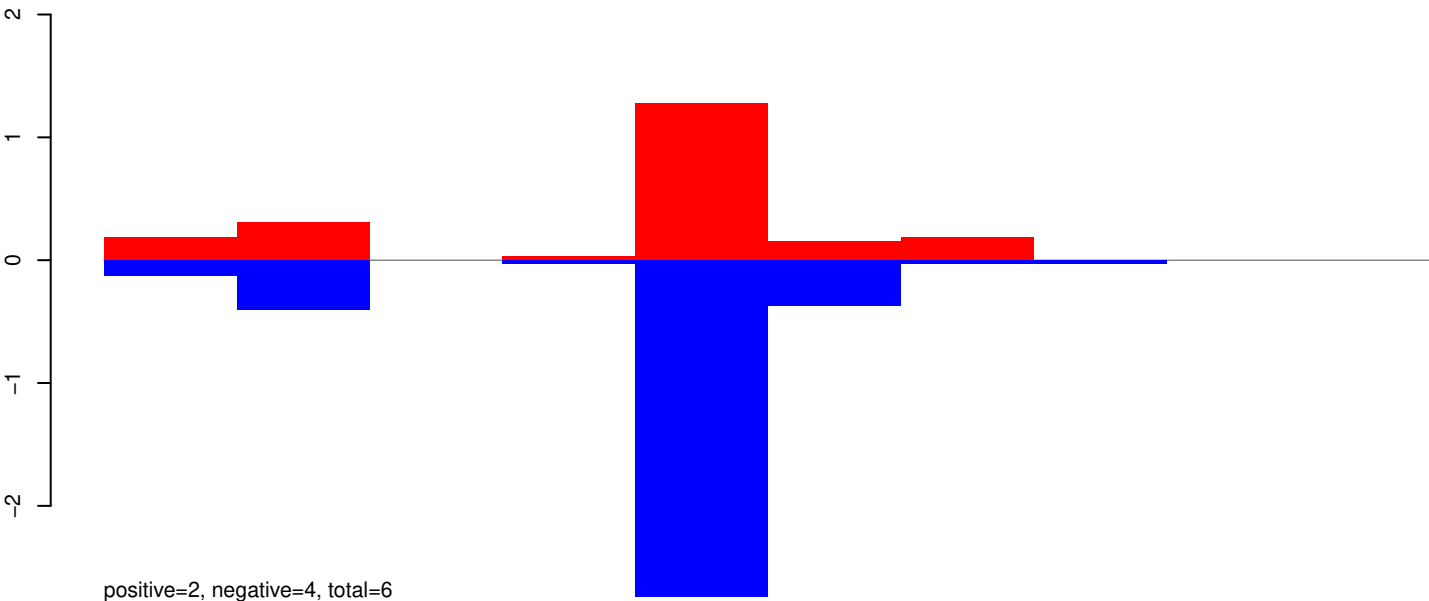
AeAlbo_U4.4_Mock_GP.24_35.rep



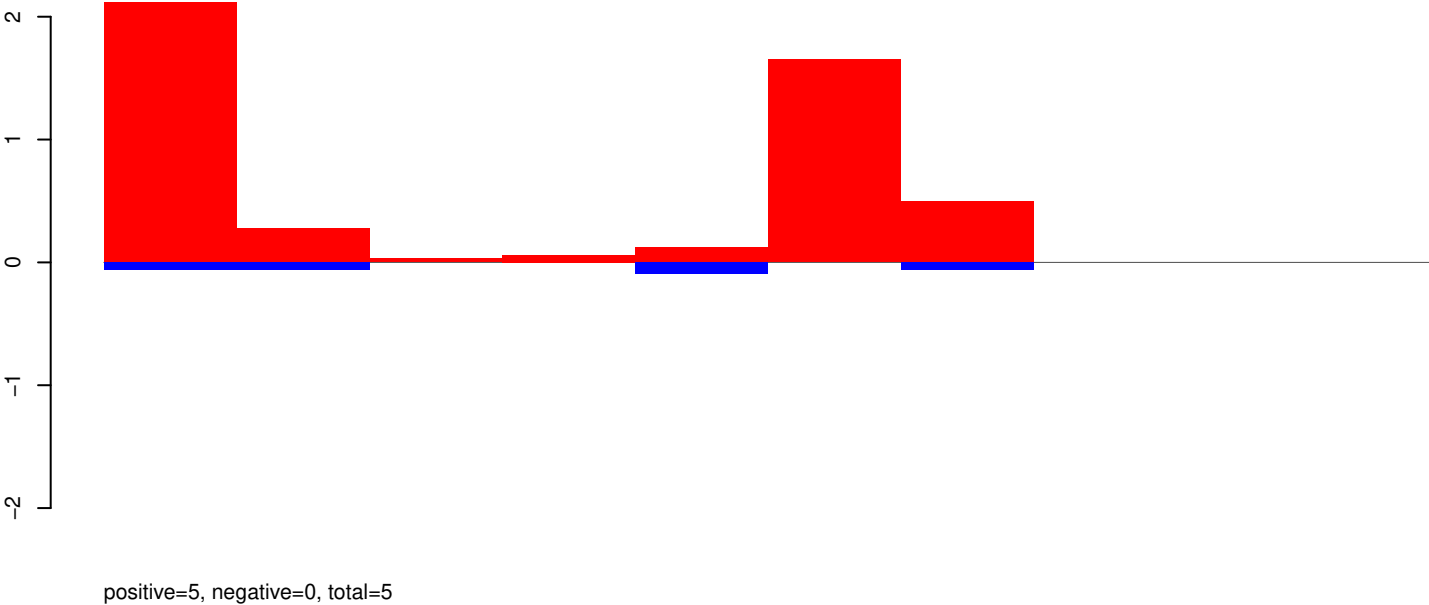
AeAlbo_U4.4_Mock_GP.rep



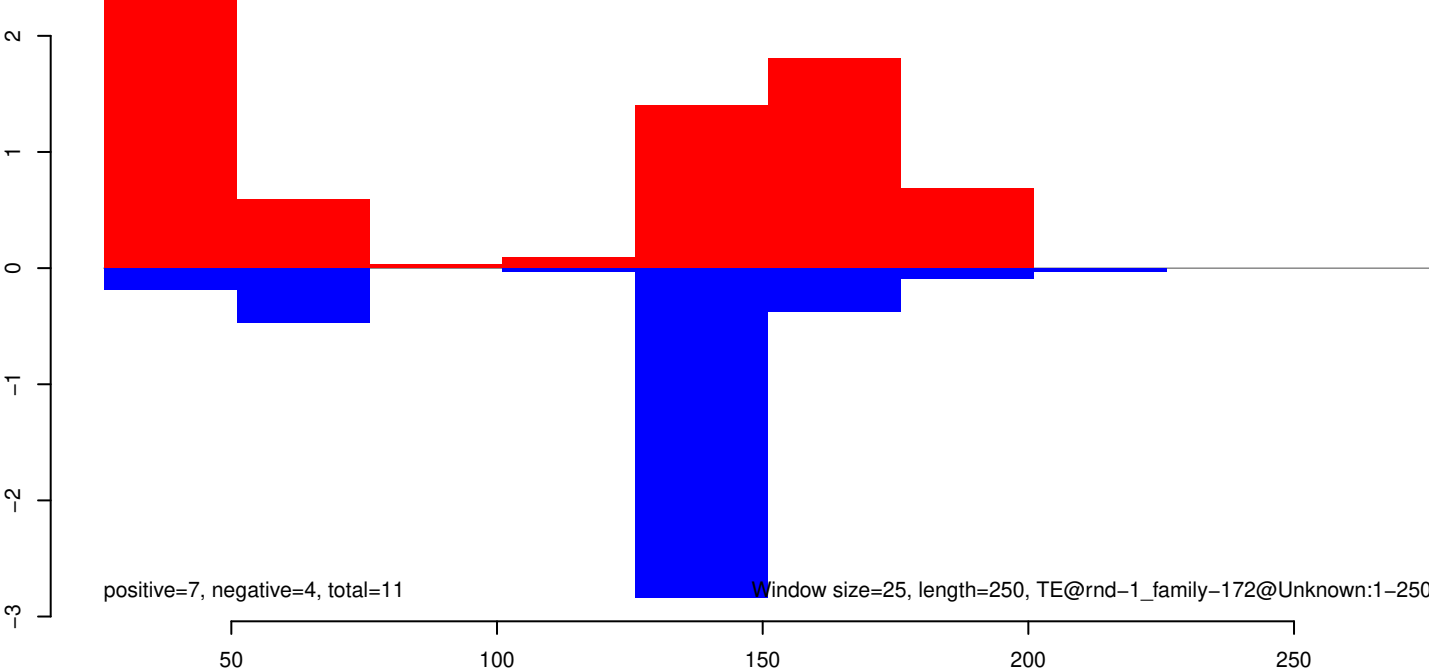
AeAlbo_U4.4_Mock_GP.18_23.rep



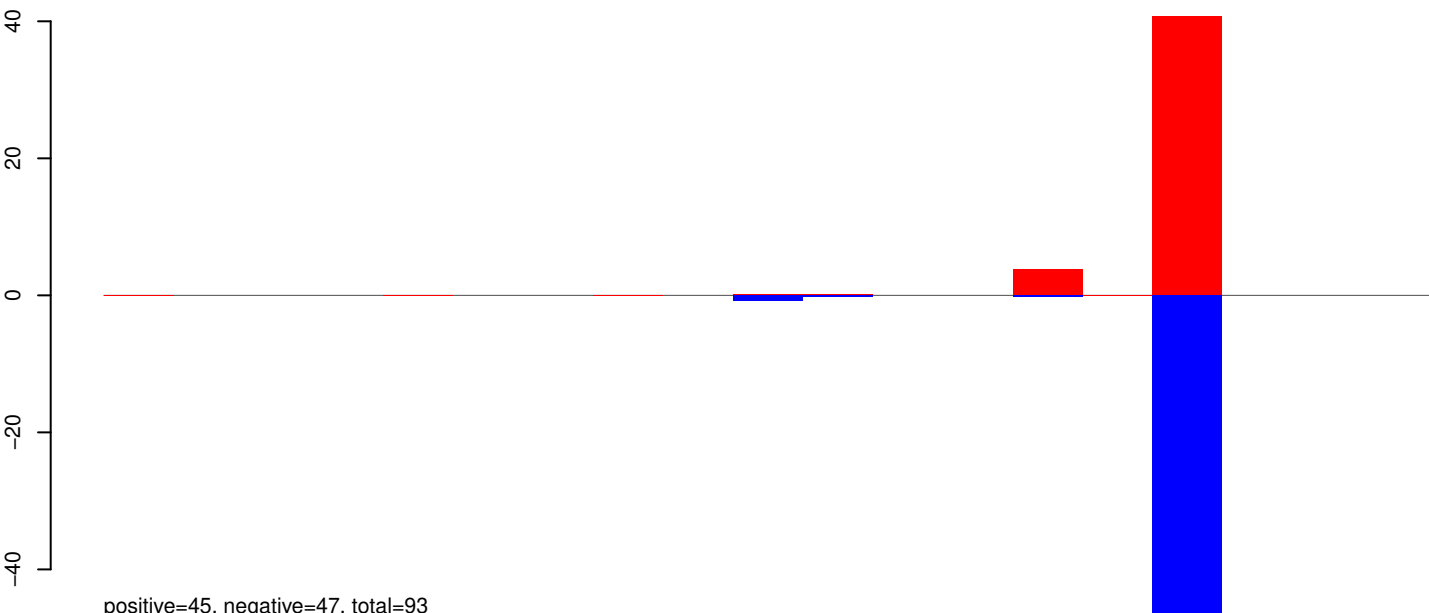
AeAlbo_U4.4_Mock_GP.24_35.rep



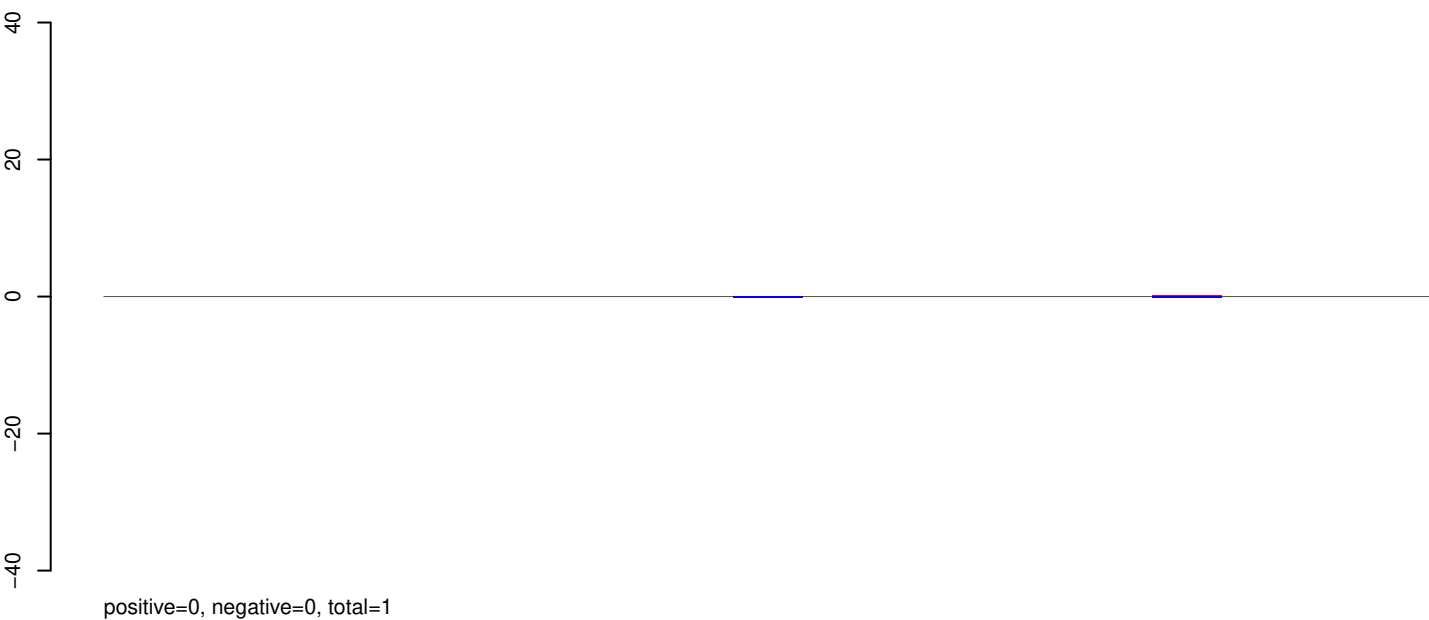
AeAlbo_U4.4_Mock_GP.rep



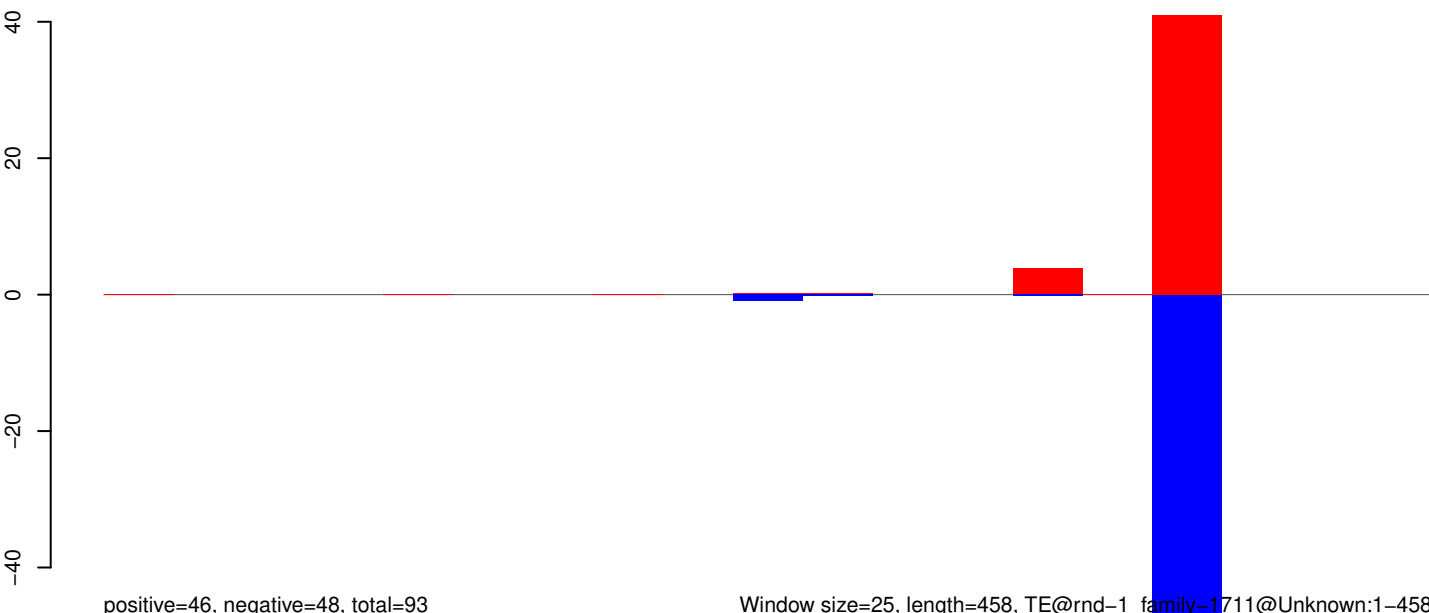
AeAlbo_U4.4_Mock_GP.18_23.rep



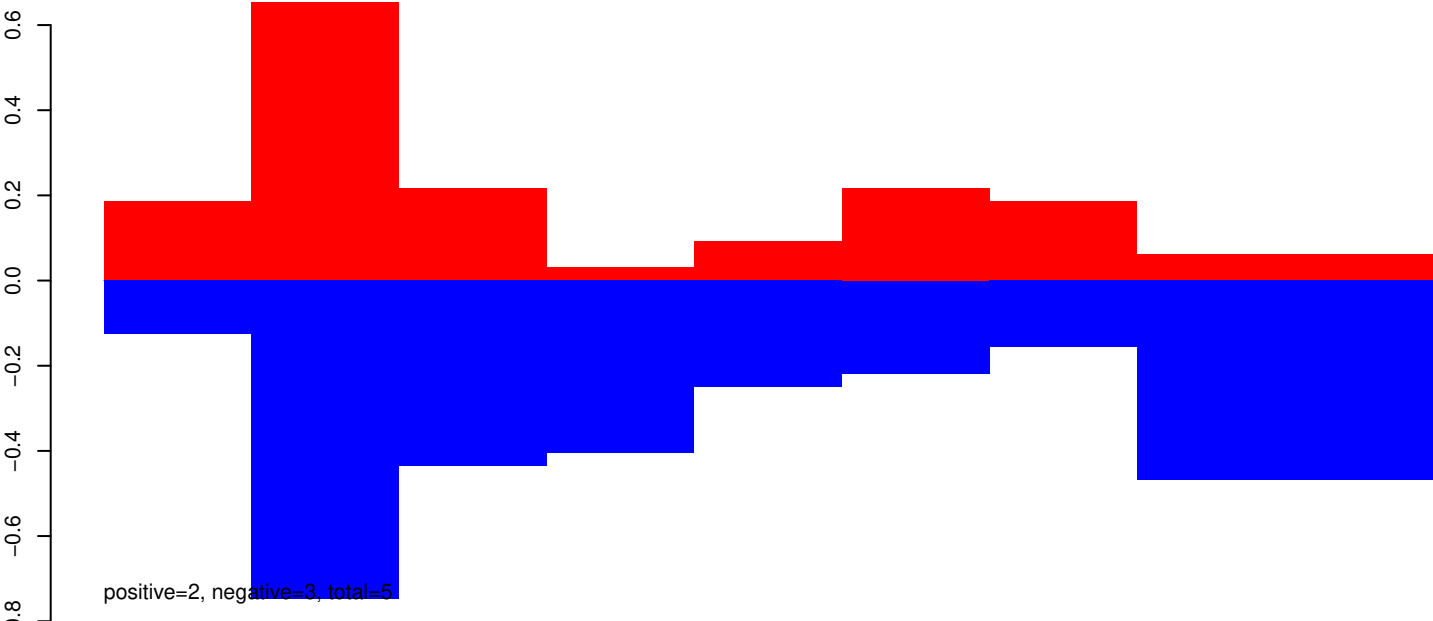
AeAlbo_U4.4_Mock_GP.24_35.rep



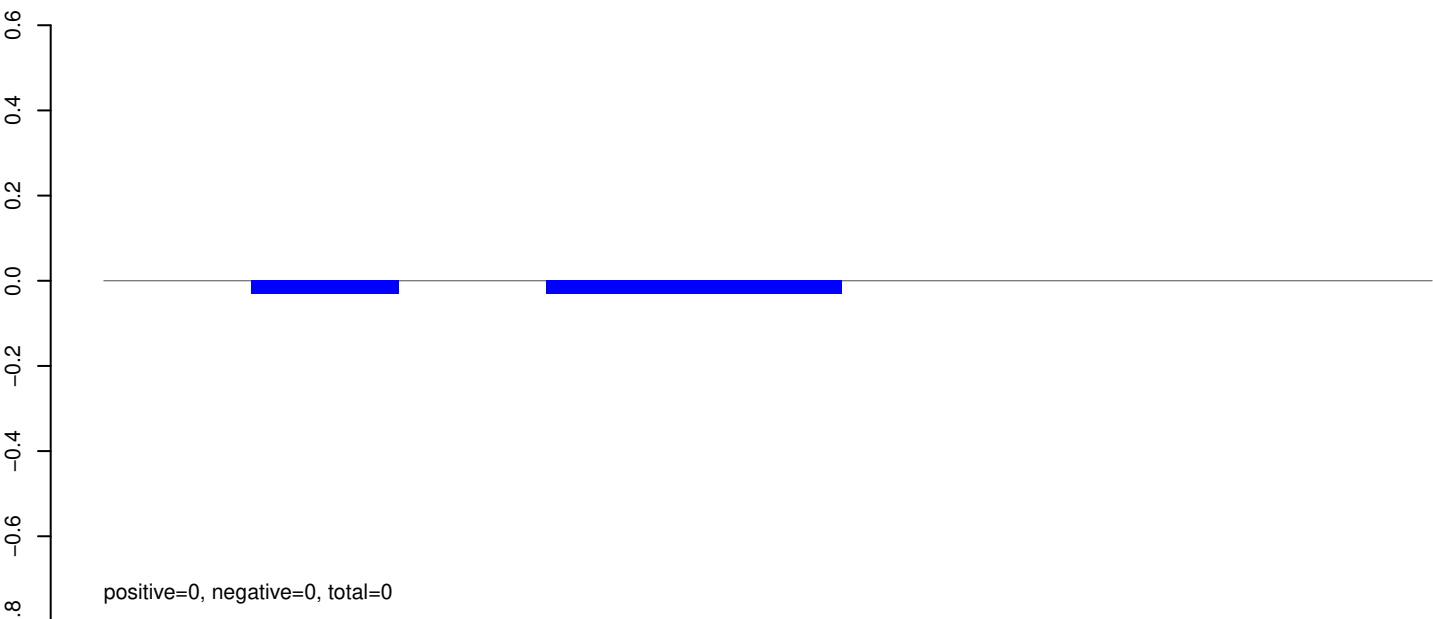
AeAlbo_U4.4_Mock_GP.rep



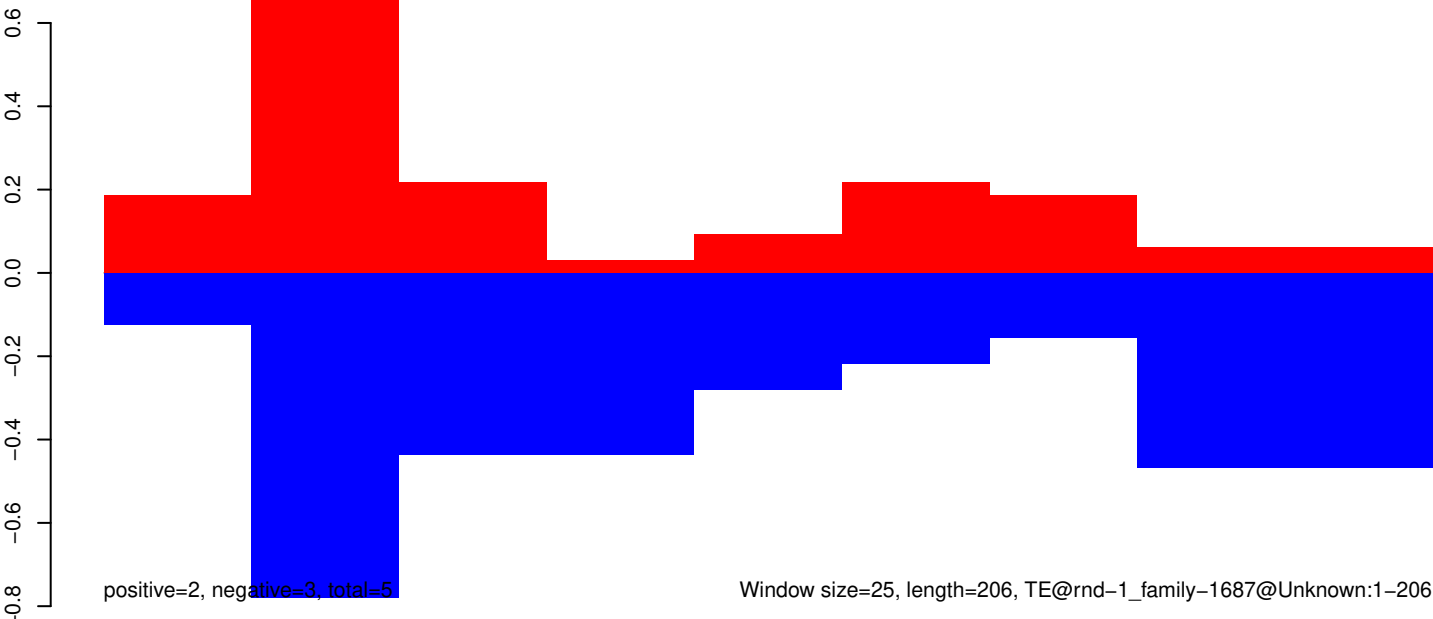
AeAlbo_U4.4_Mock_GP.18_23.rep



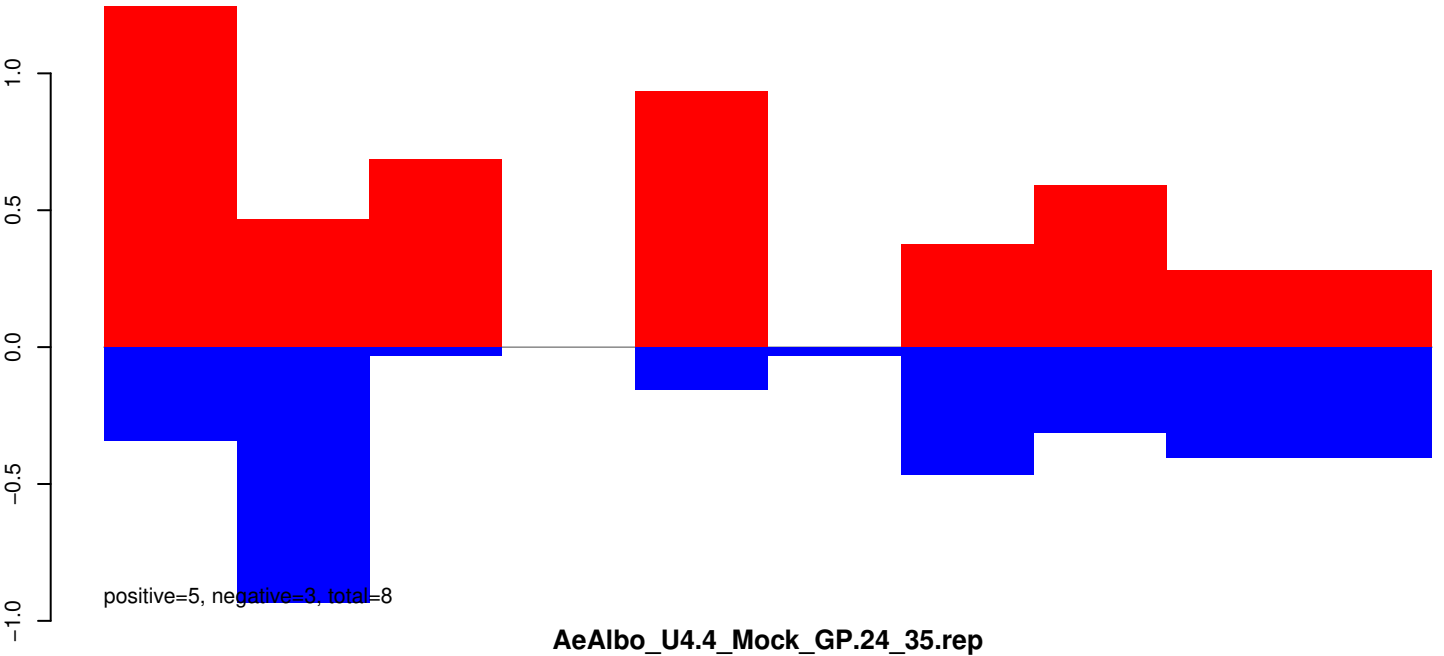
AeAlbo_U4.4_Mock_GP.24_35.rep



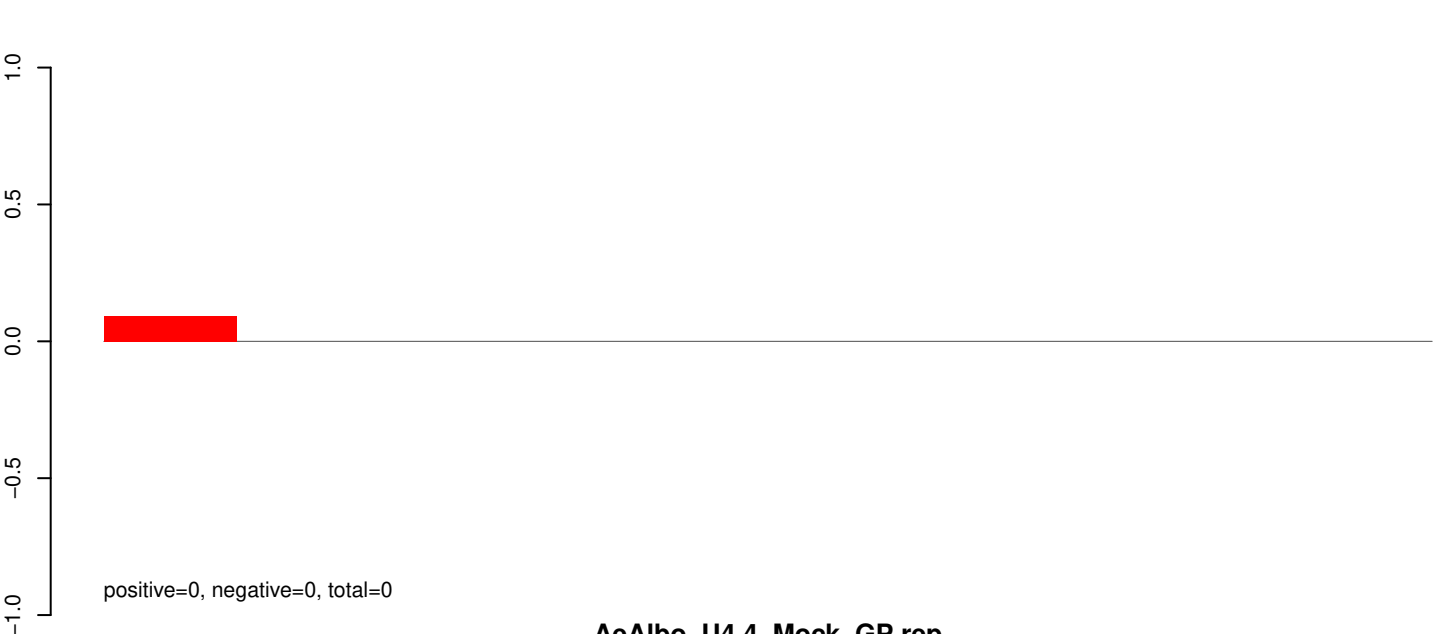
AeAlbo_U4.4_Mock_GP.rep



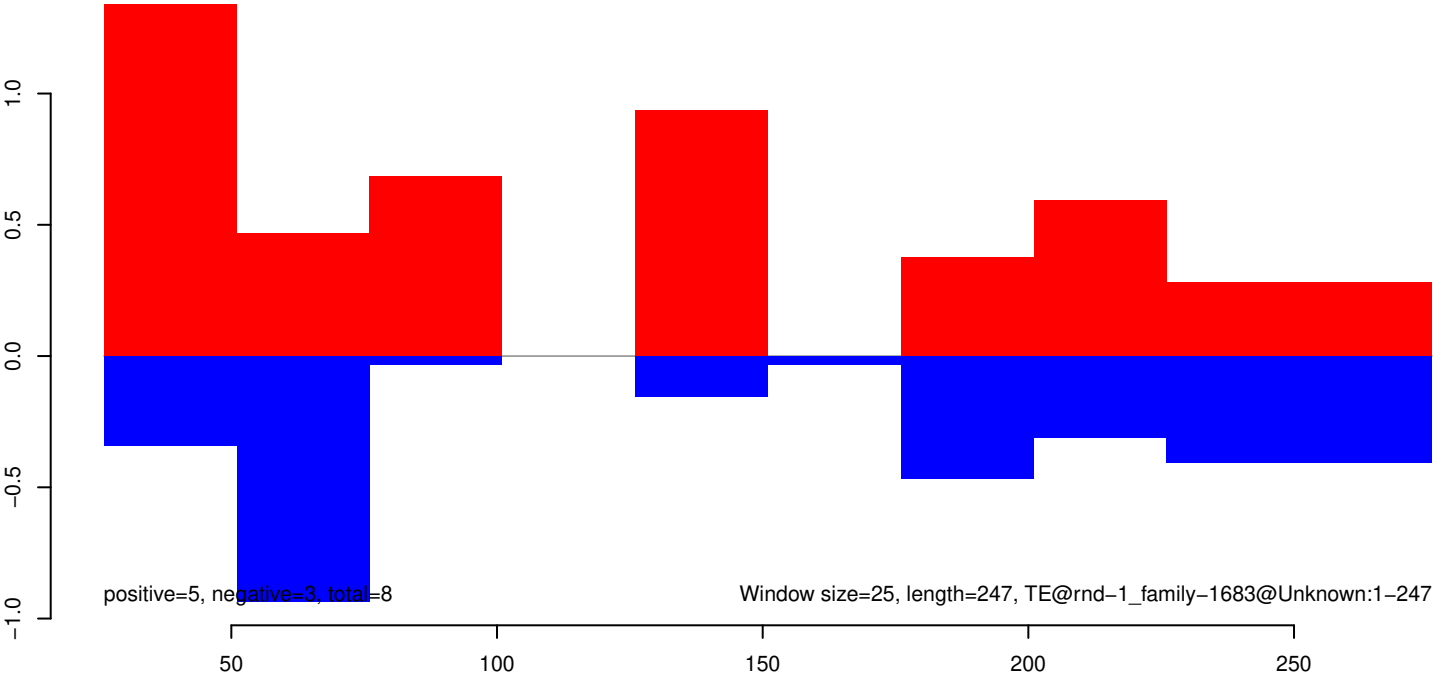
AeAlbo_U4.4_Mock_GP.18_23.rep



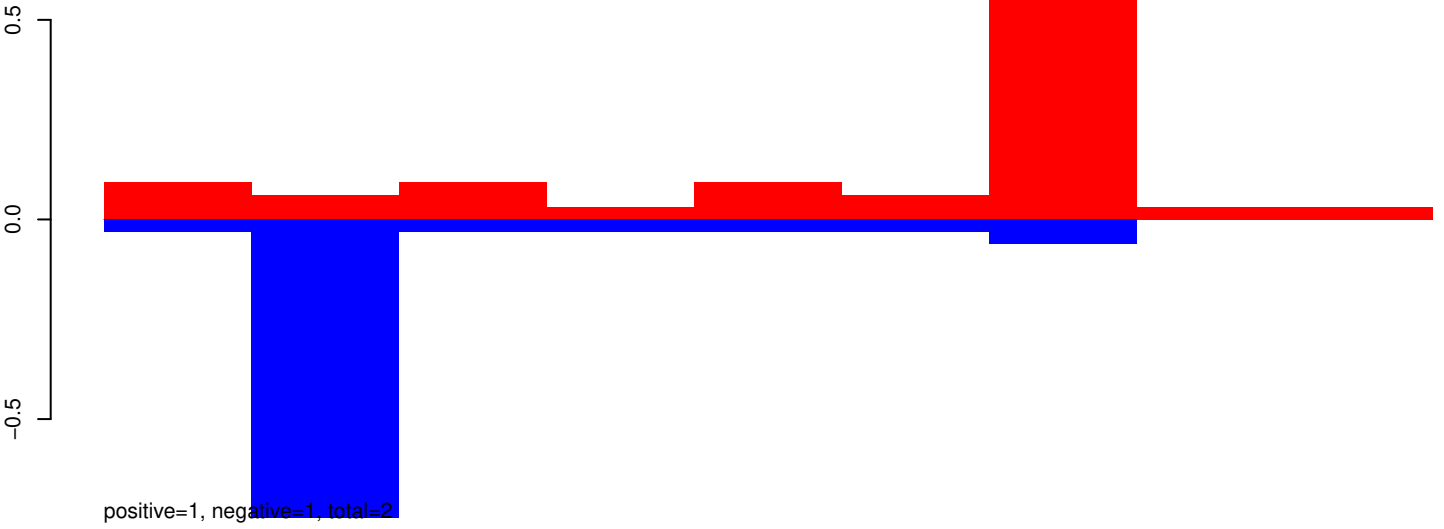
AeAlbo_U4.4_Mock_GP.24_35.rep



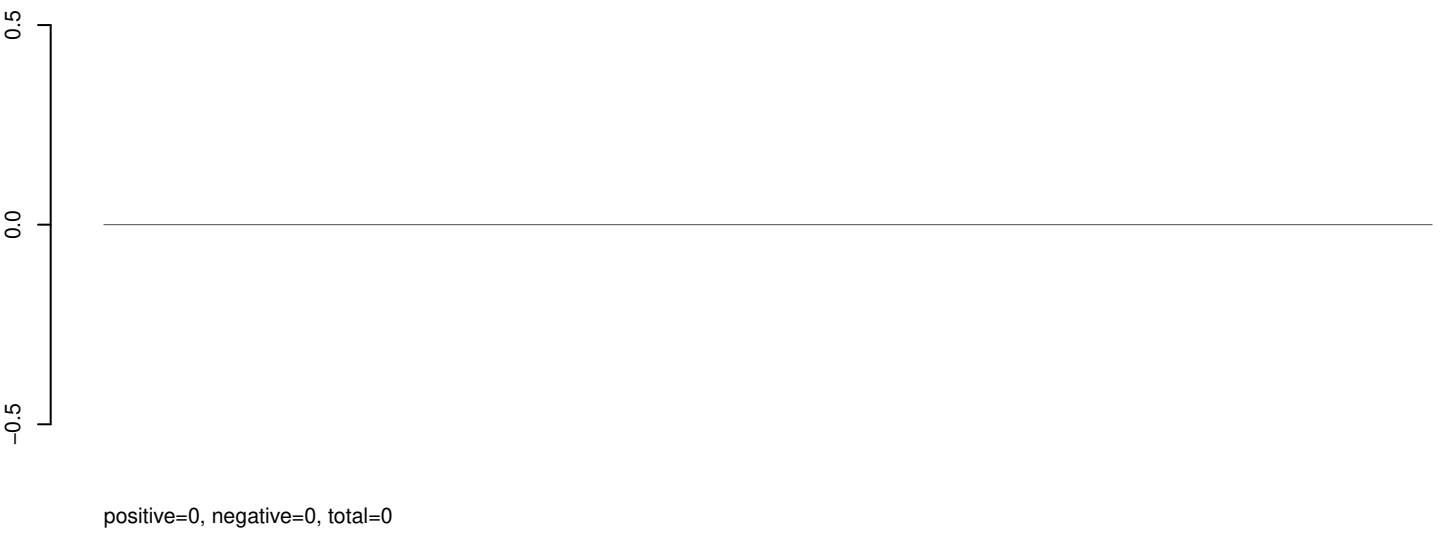
AeAlbo_U4.4_Mock_GP.rep



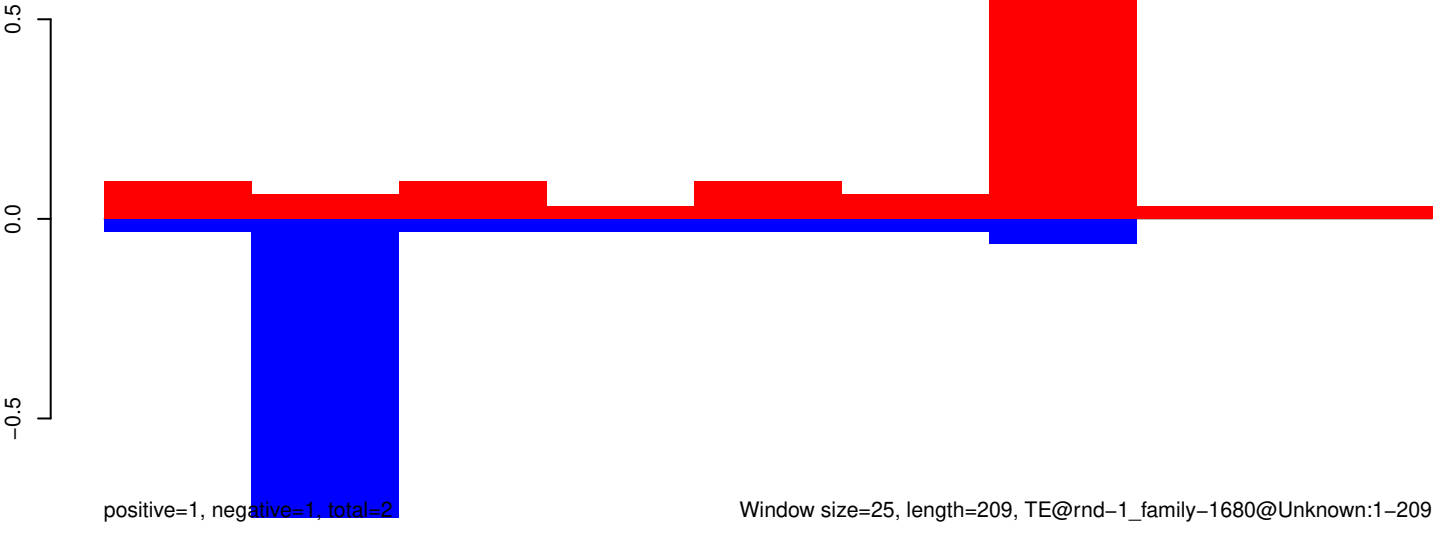
AeAlbo_U4.4_Mock_GP.18_23.rep



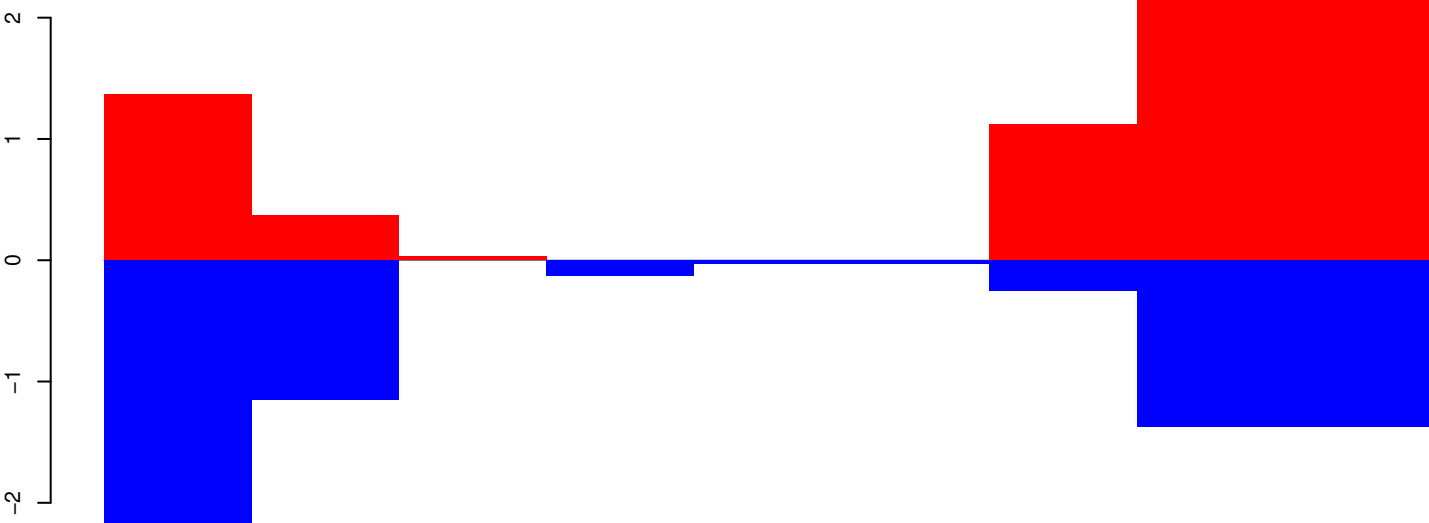
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

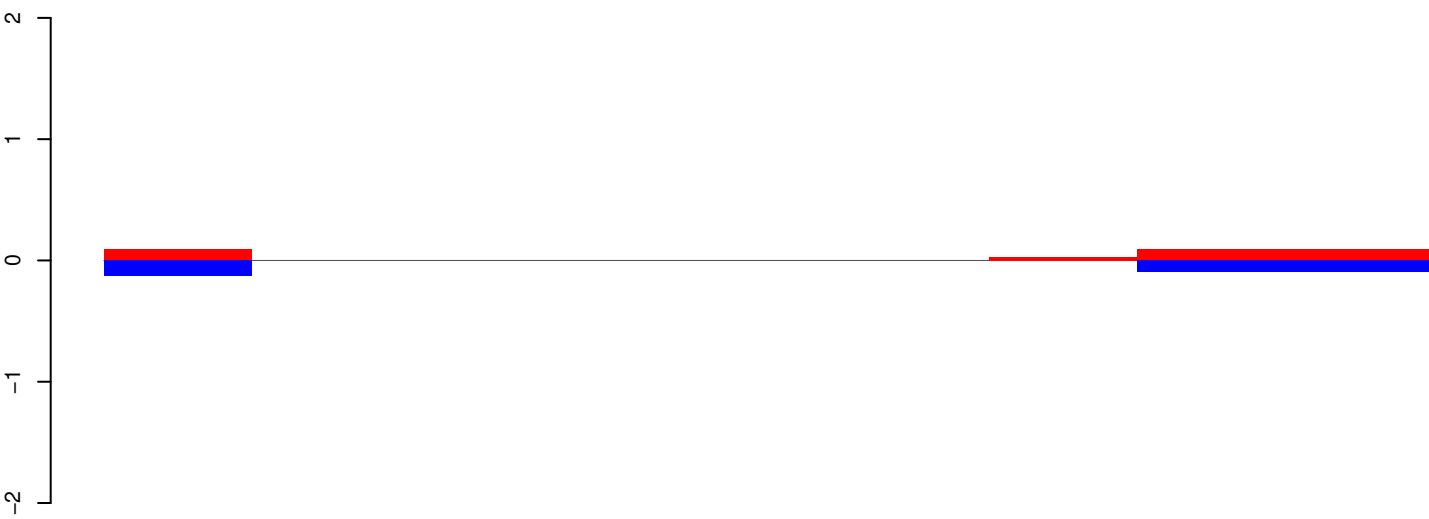


AeAlbo_U4.4_Mock_GP.18_23.rep



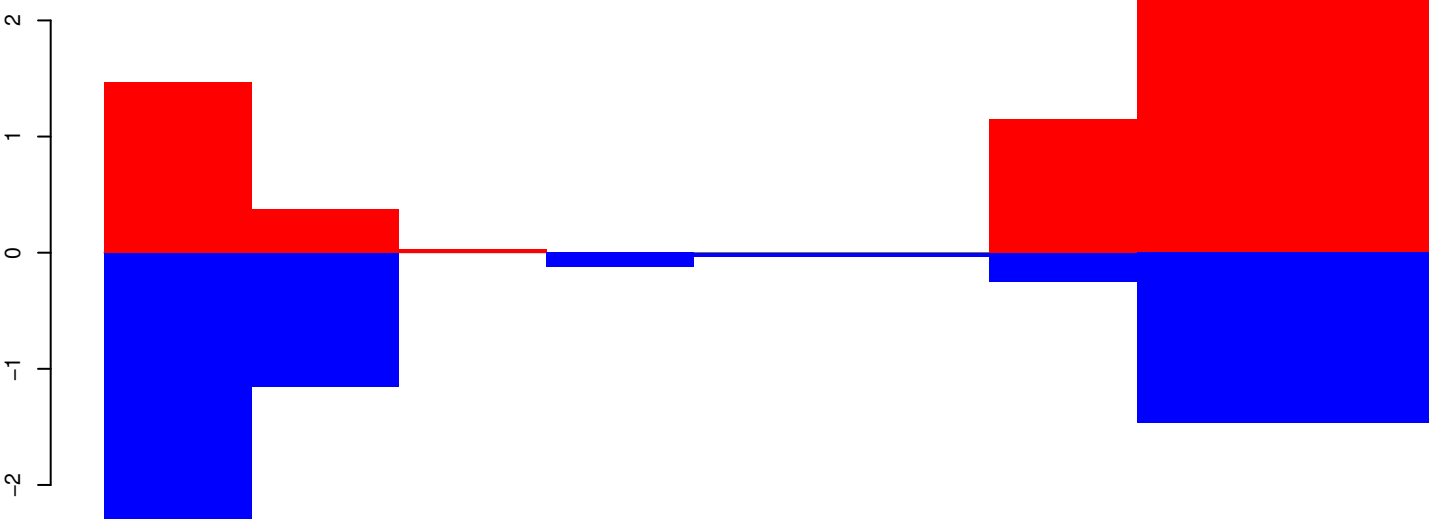
positive=8, negative=7, total=15

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=1

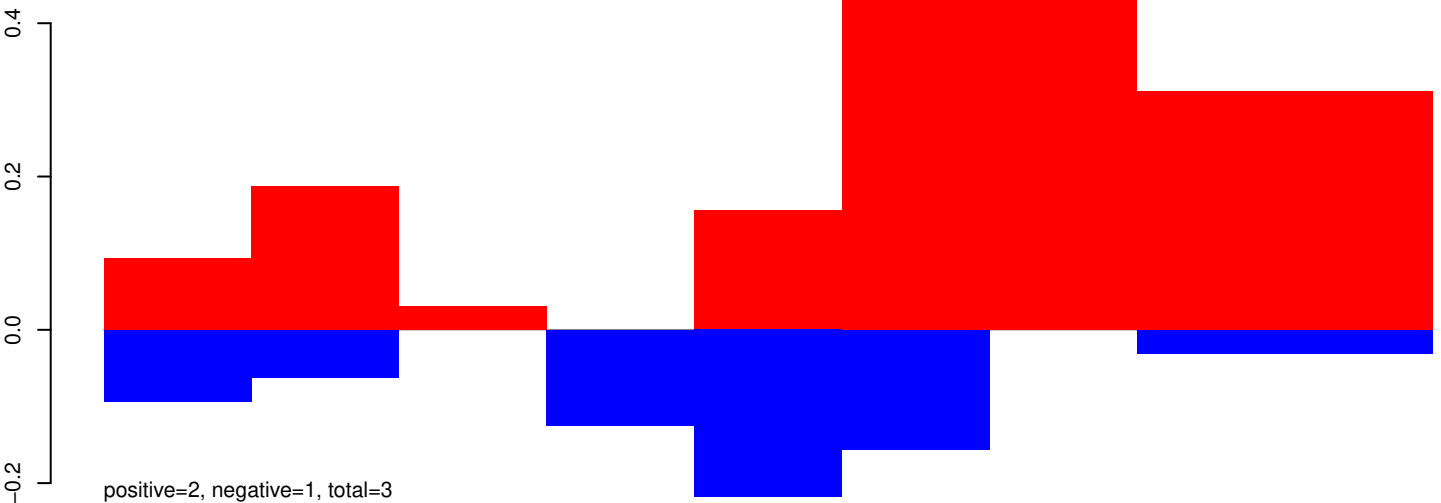
AeAlbo_U4.4_Mock_GP.rep



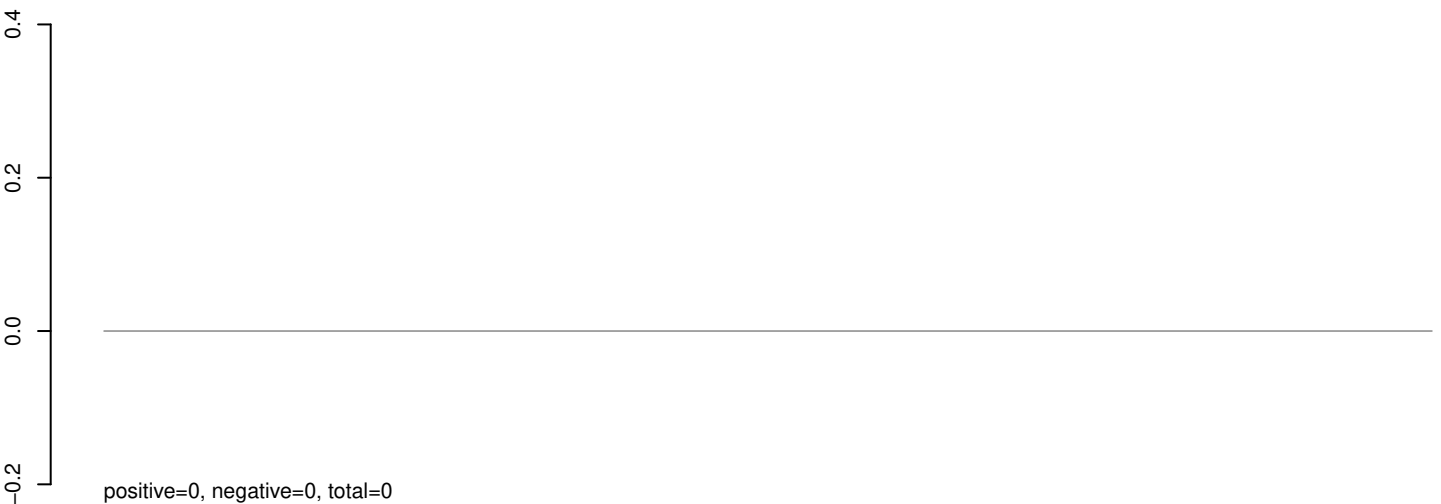
positive=8, negative=7, total=15

Window size=25, length=222, TE@rnd-1_family-1630@Unknown:1-222

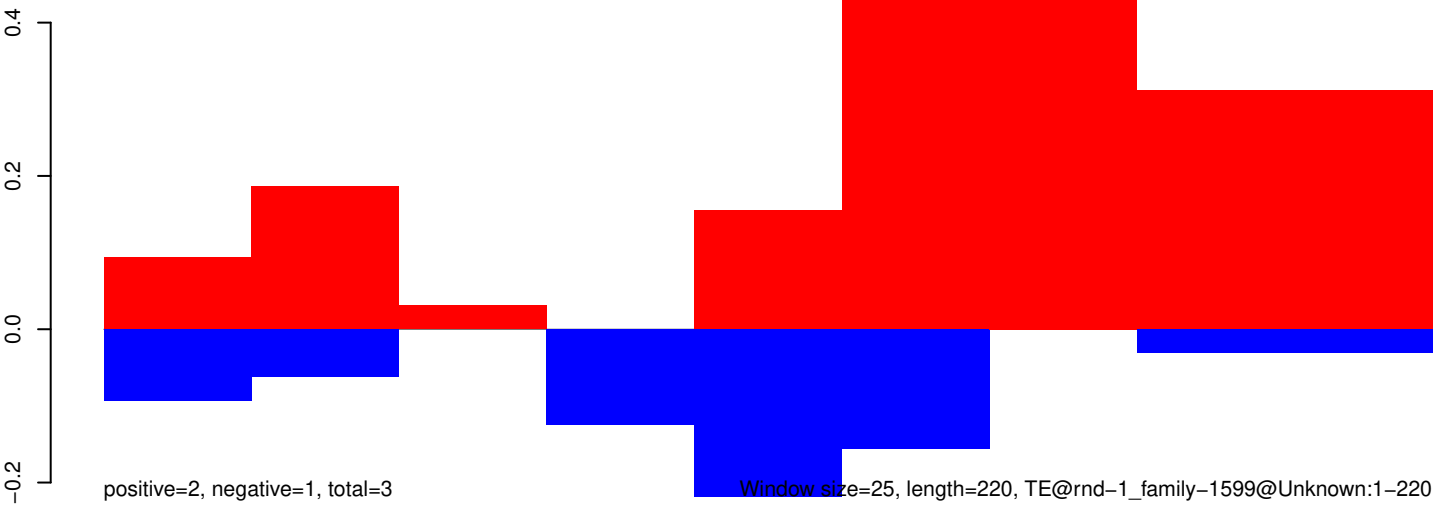
AeAlbo_U4.4_Mock_GP.18_23.rep



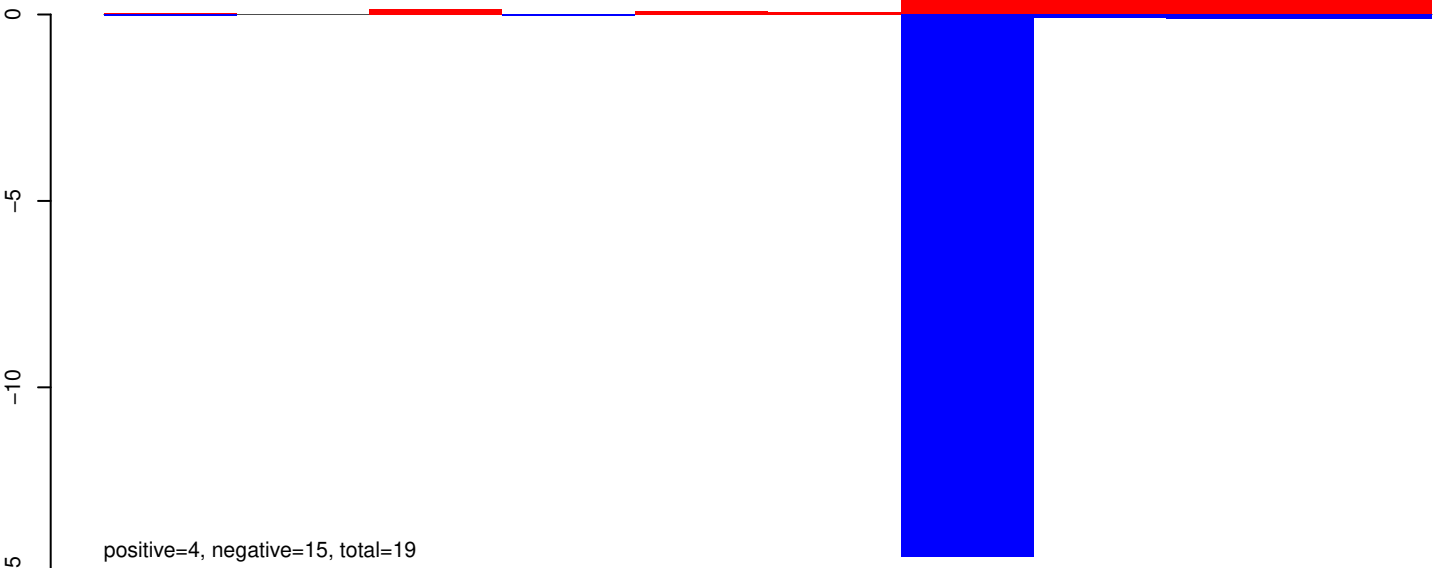
AeAlbo_U4.4_Mock_GP.24_35.rep



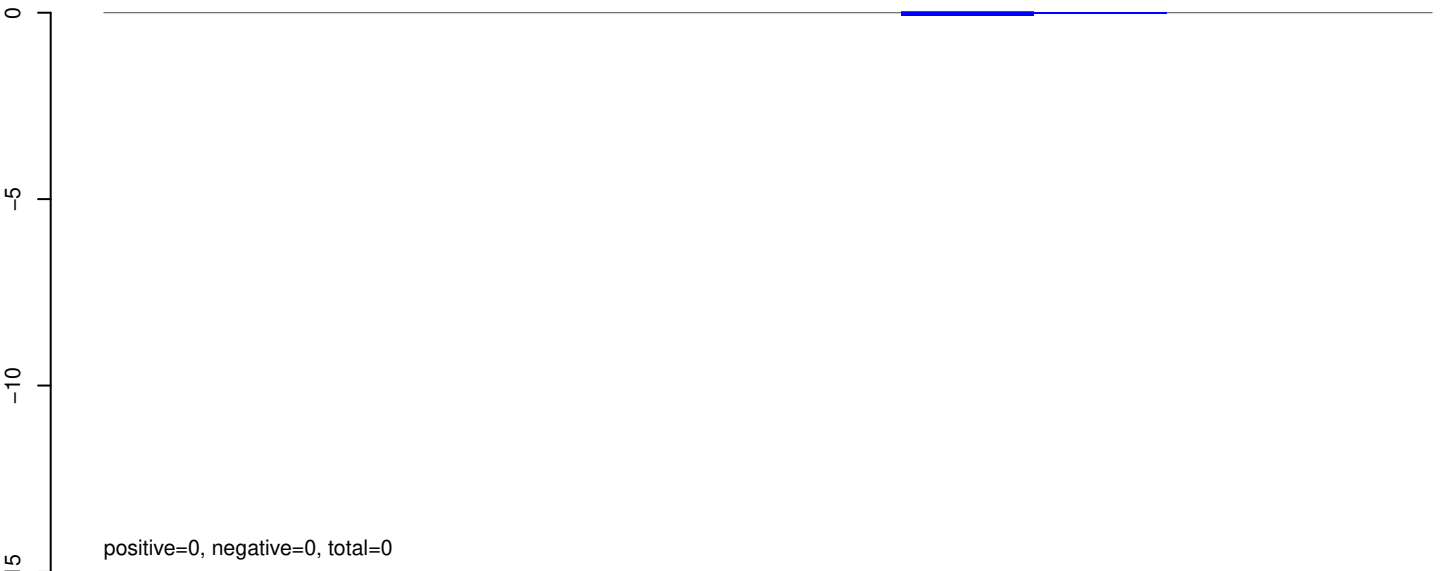
AeAlbo_U4.4_Mock_GP.rep



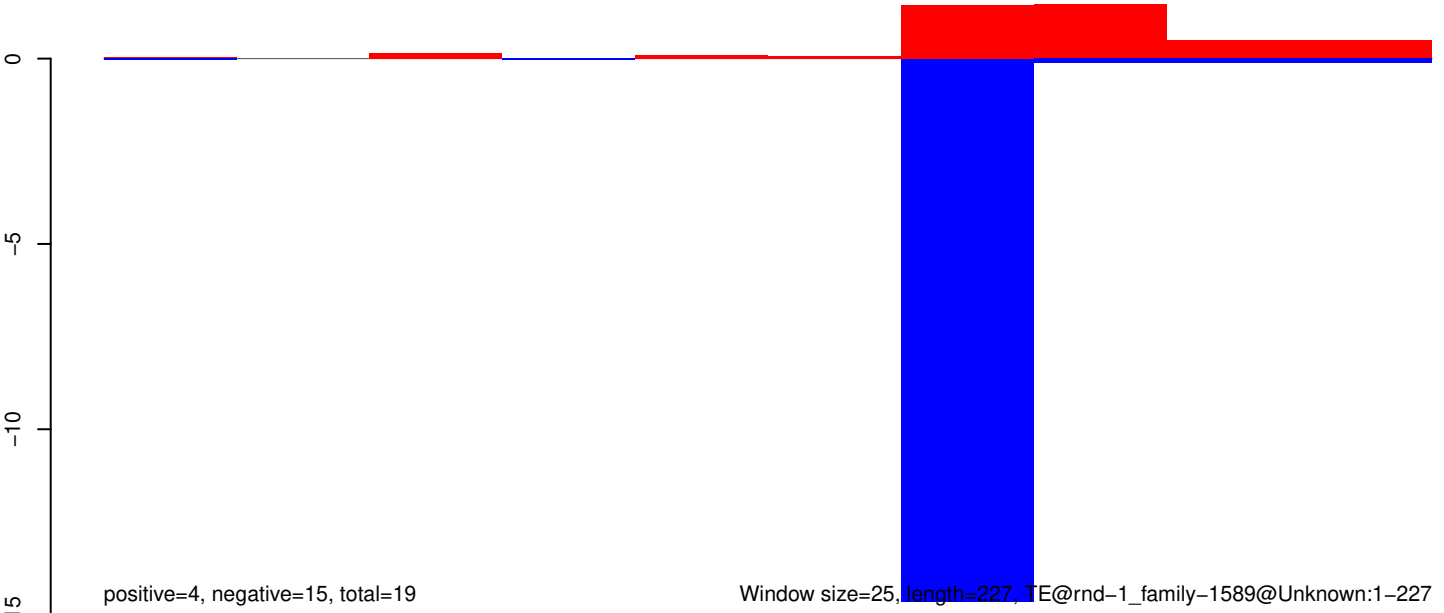
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



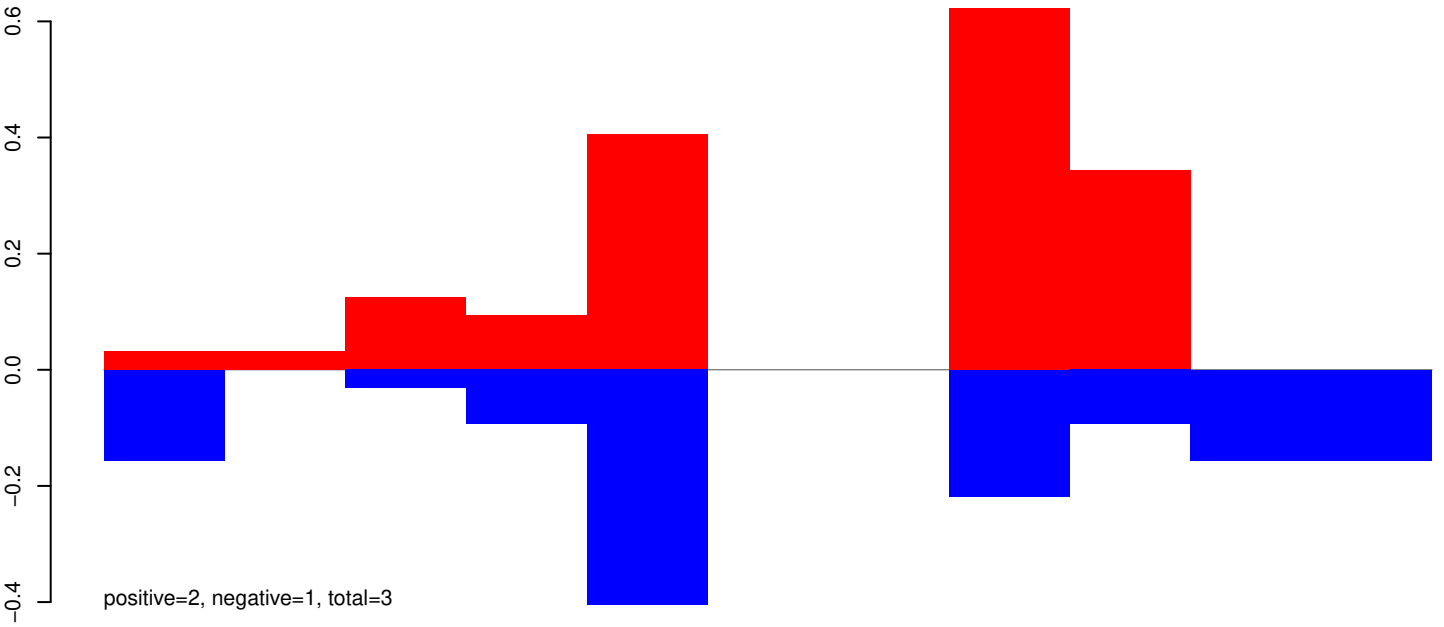
AeAlbo_U4.4_Mock_GP.rep



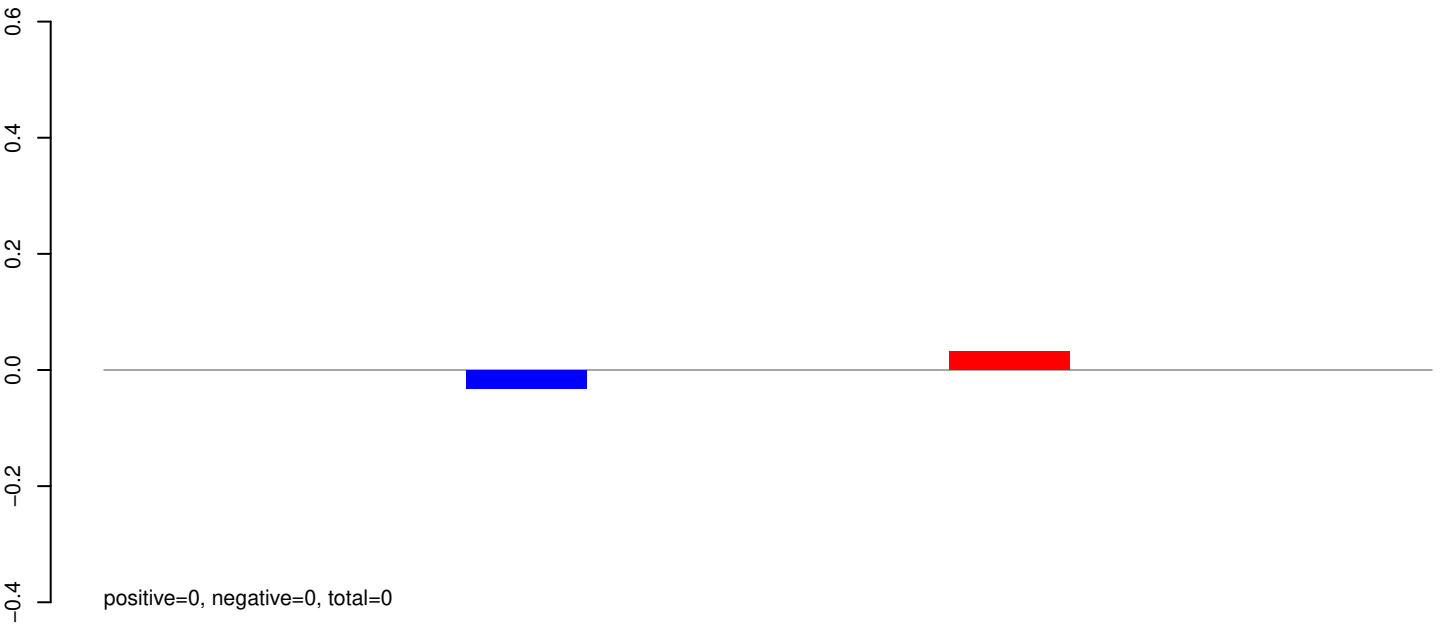
Window size=25, length=227, TE@rnd-1_family-1589@Unknown:1-227

50 100 150 200 250

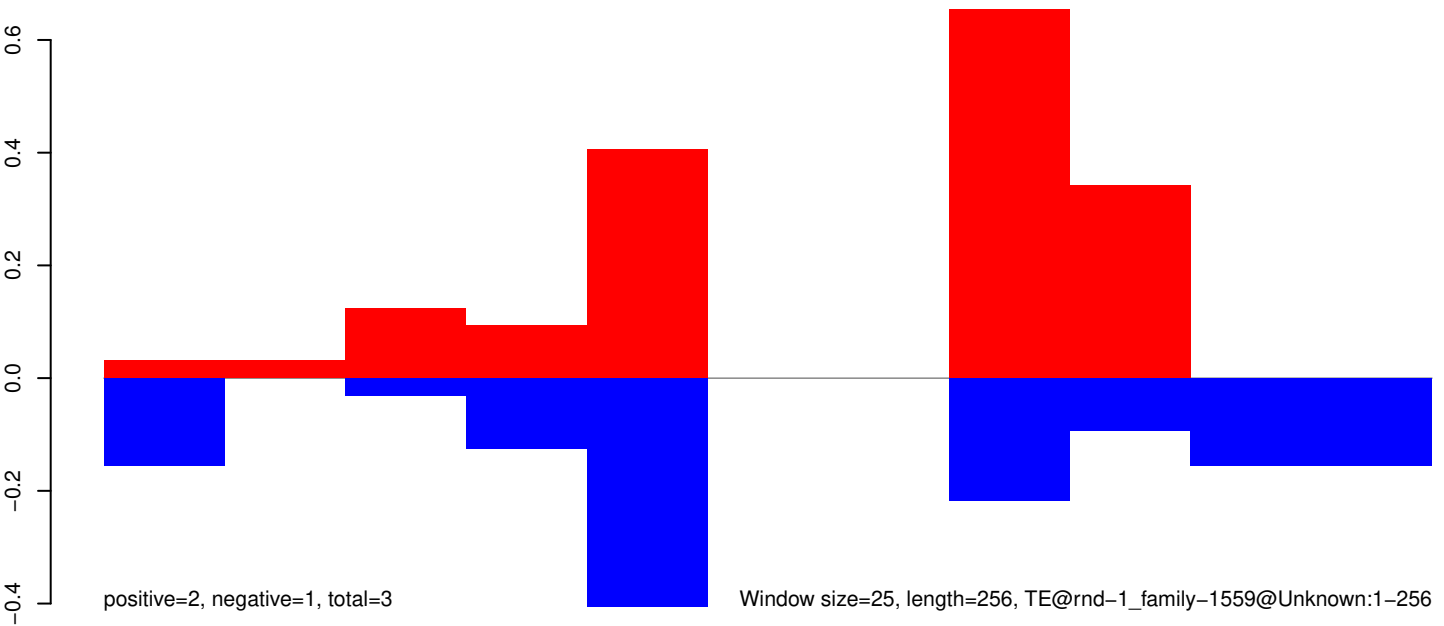
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

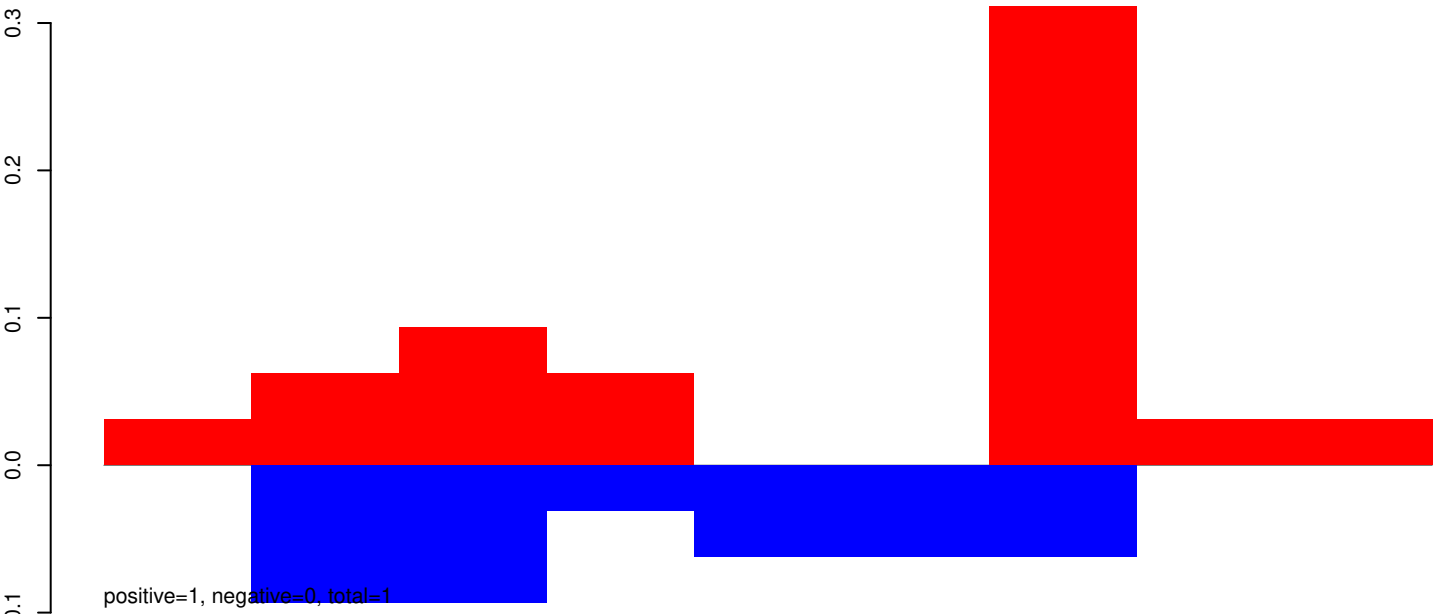


AeAlbo_U4.4_Mock_GP.rep

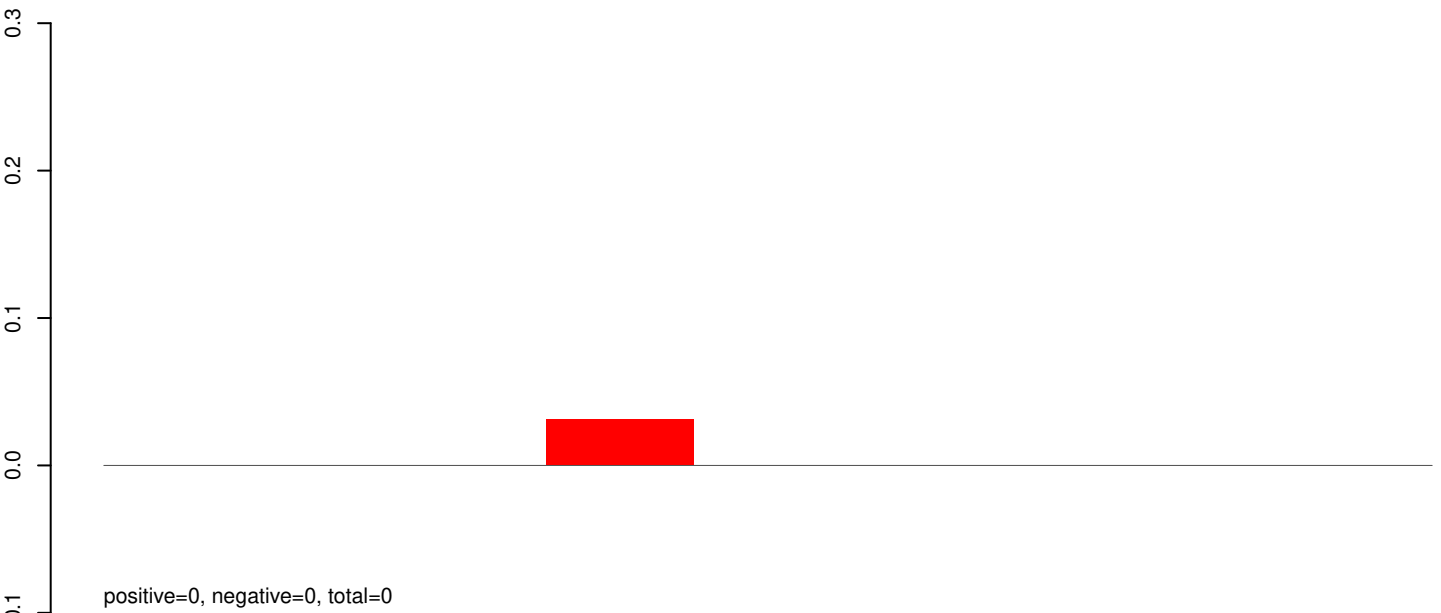


Window size=25, length=256, TE@rnd-1_family-1559@Unknown:1-256

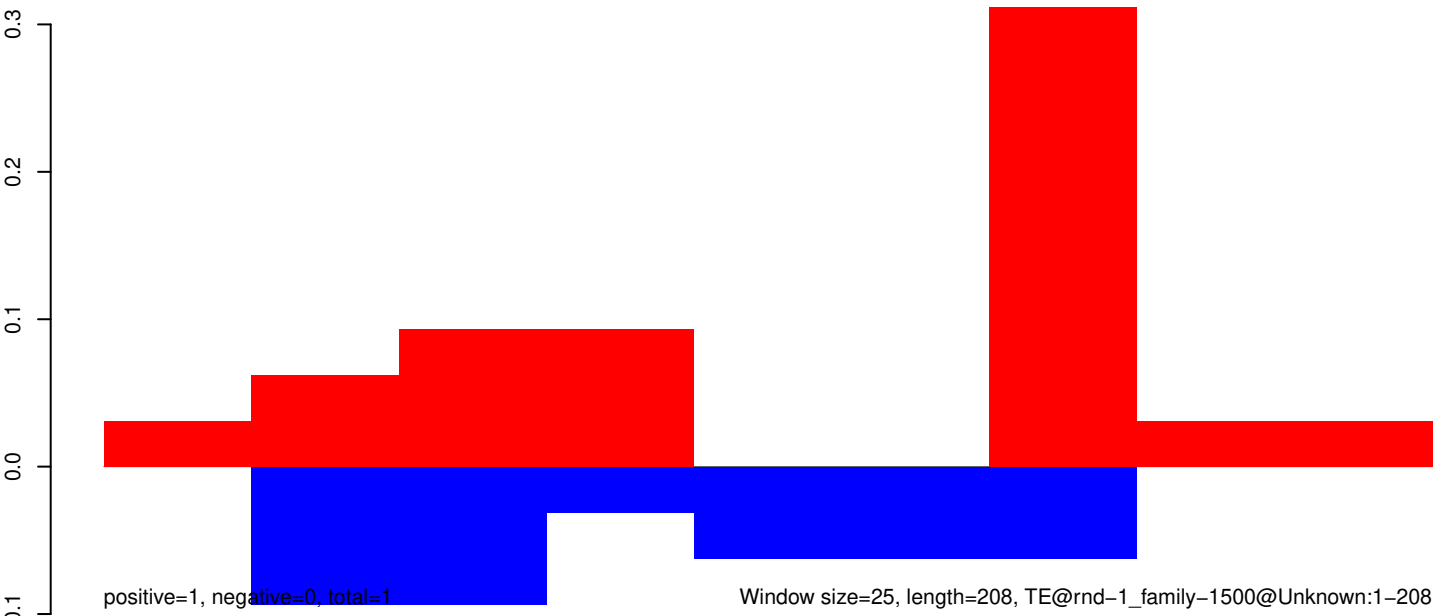
AeAlbo_U4.4_Mock_GP.18_23.rep



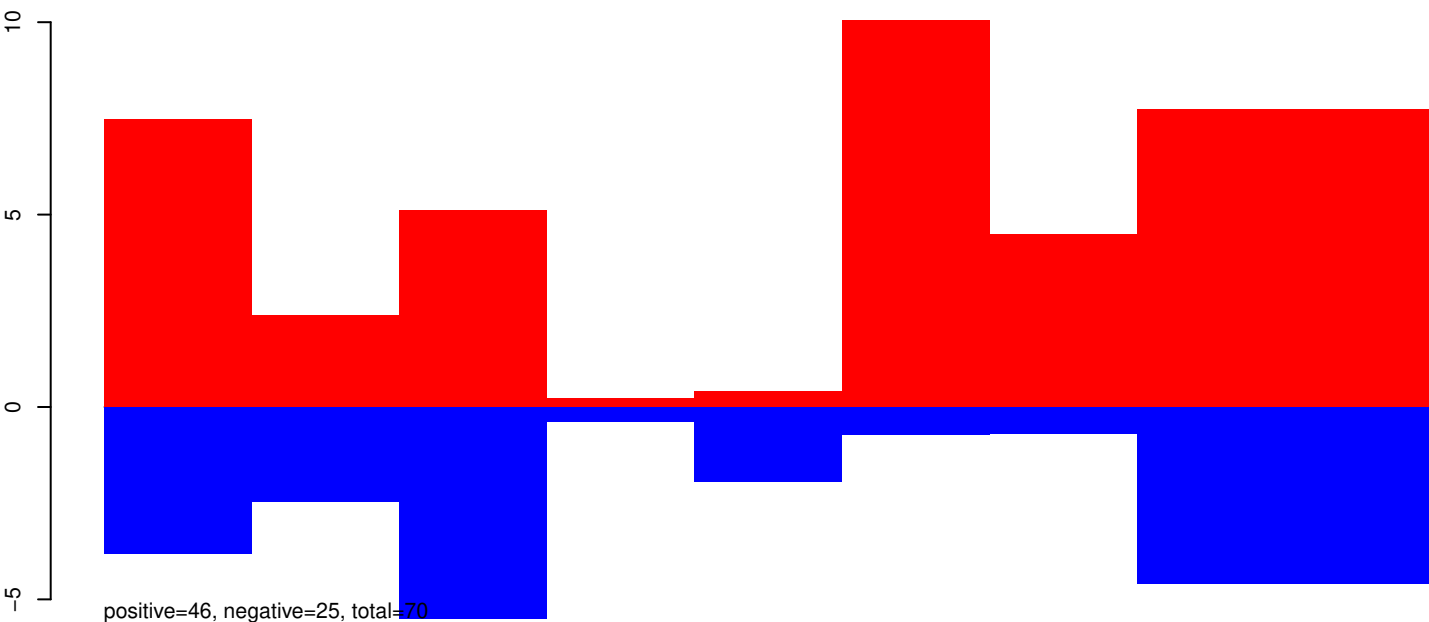
AeAlbo_U4.4_Mock_GP.24_35.rep



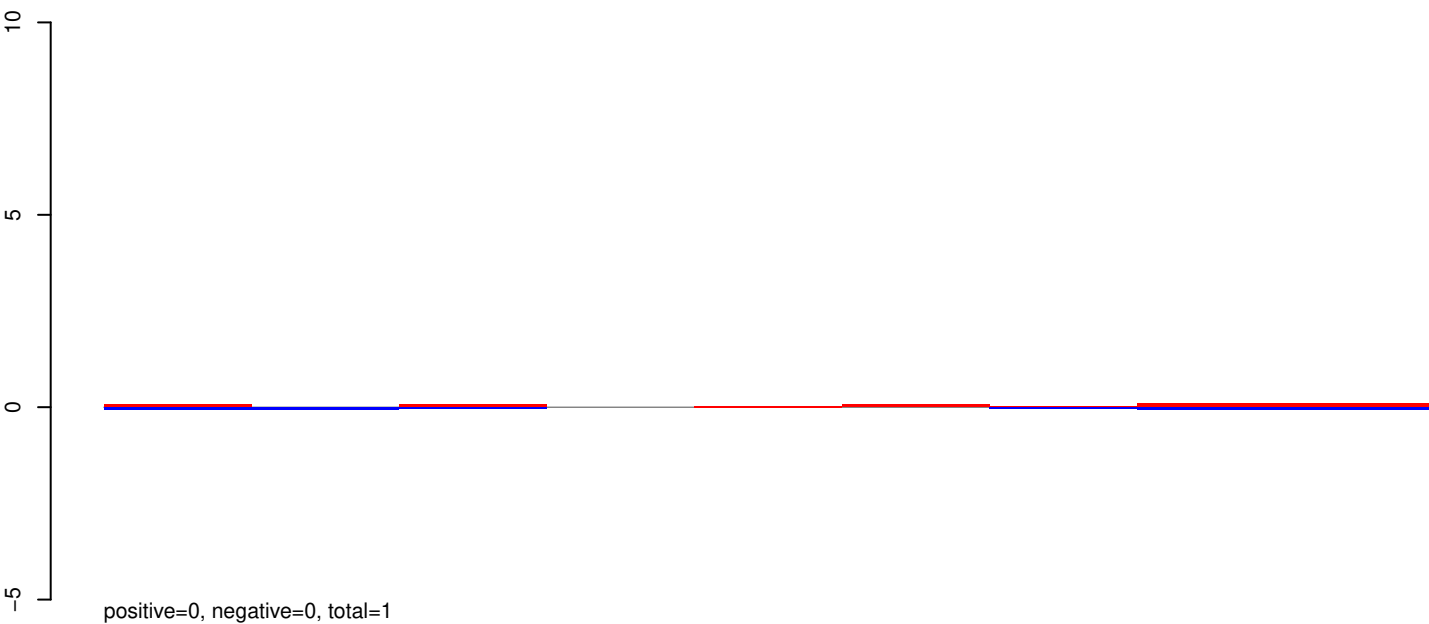
AeAlbo_U4.4_Mock_GP.rep



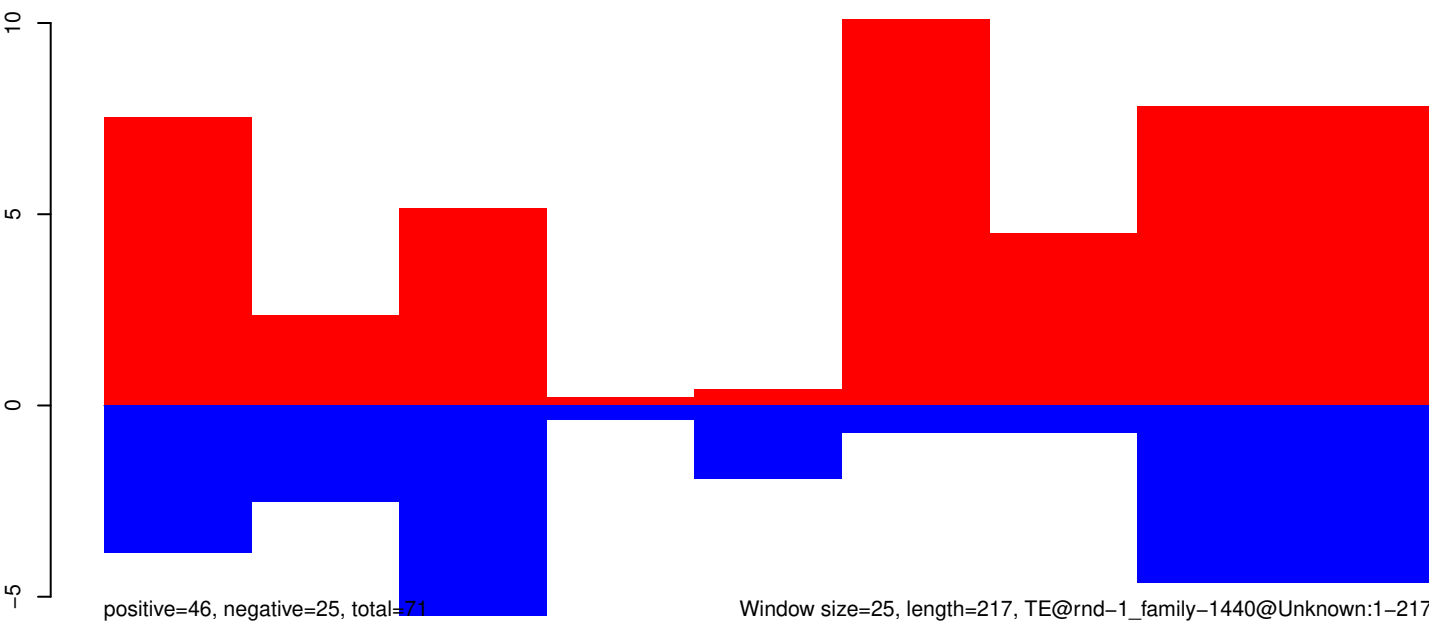
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

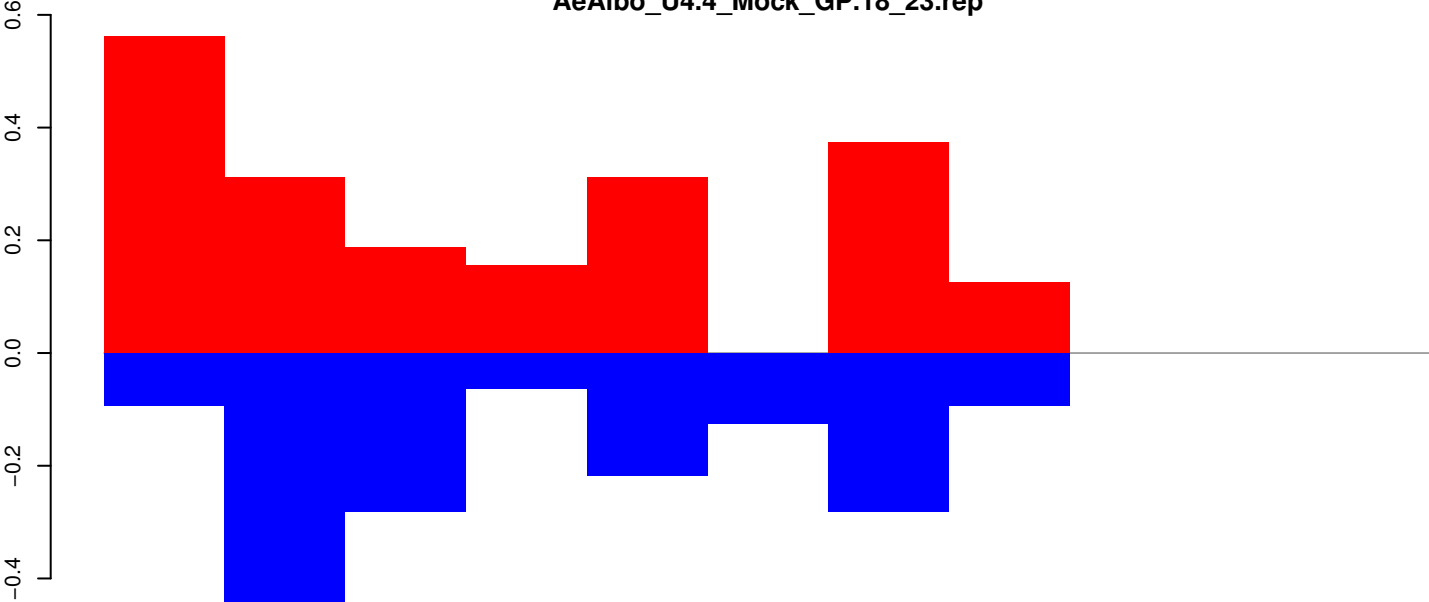


AeAlbo_U4.4_Mock_GP.rep



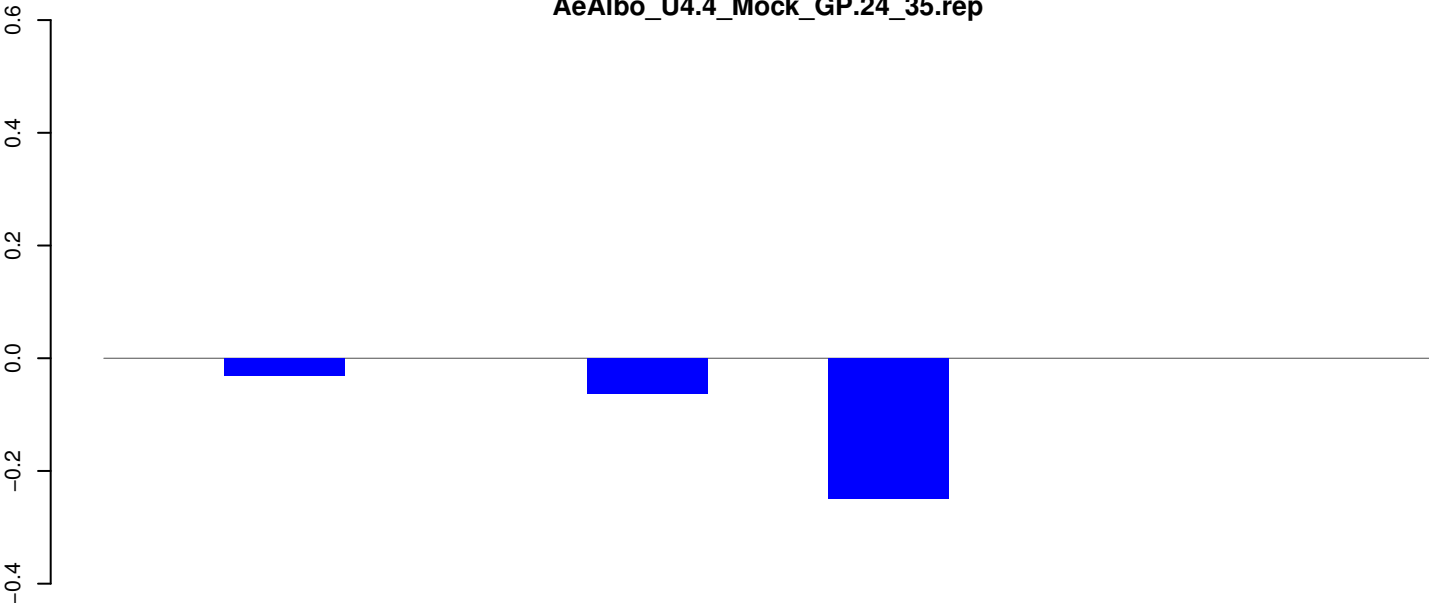
Window size=25, length=217, TE@rnd-1_family-1440@Unknown:1-217

AeAlbo_U4.4_Mock_GP.18_23.rep



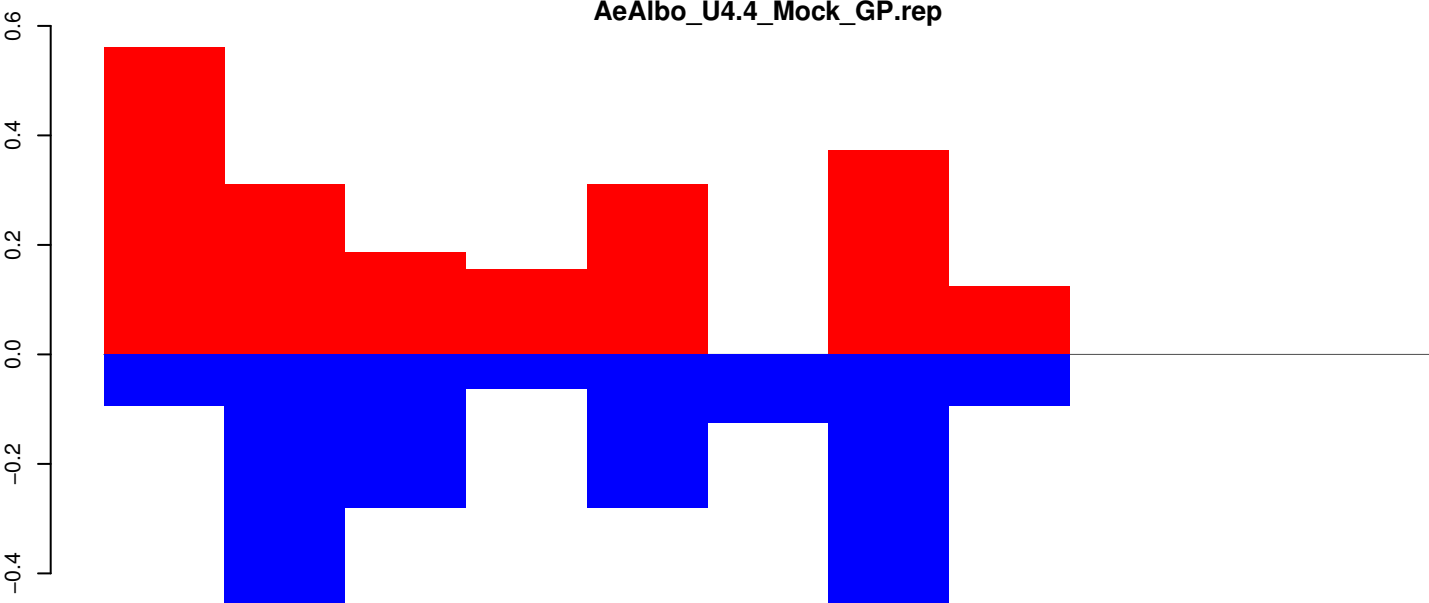
positive=2, negative=2, total=4

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

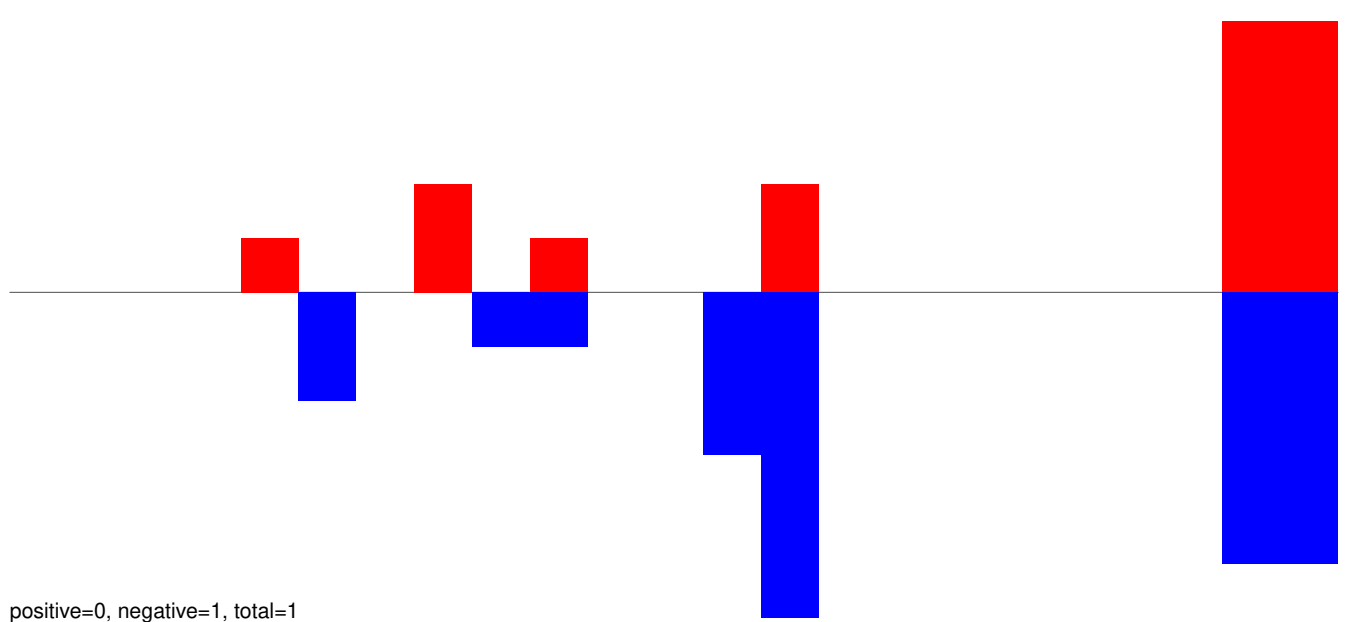
AeAlbo_U4.4_Mock_GP.rep



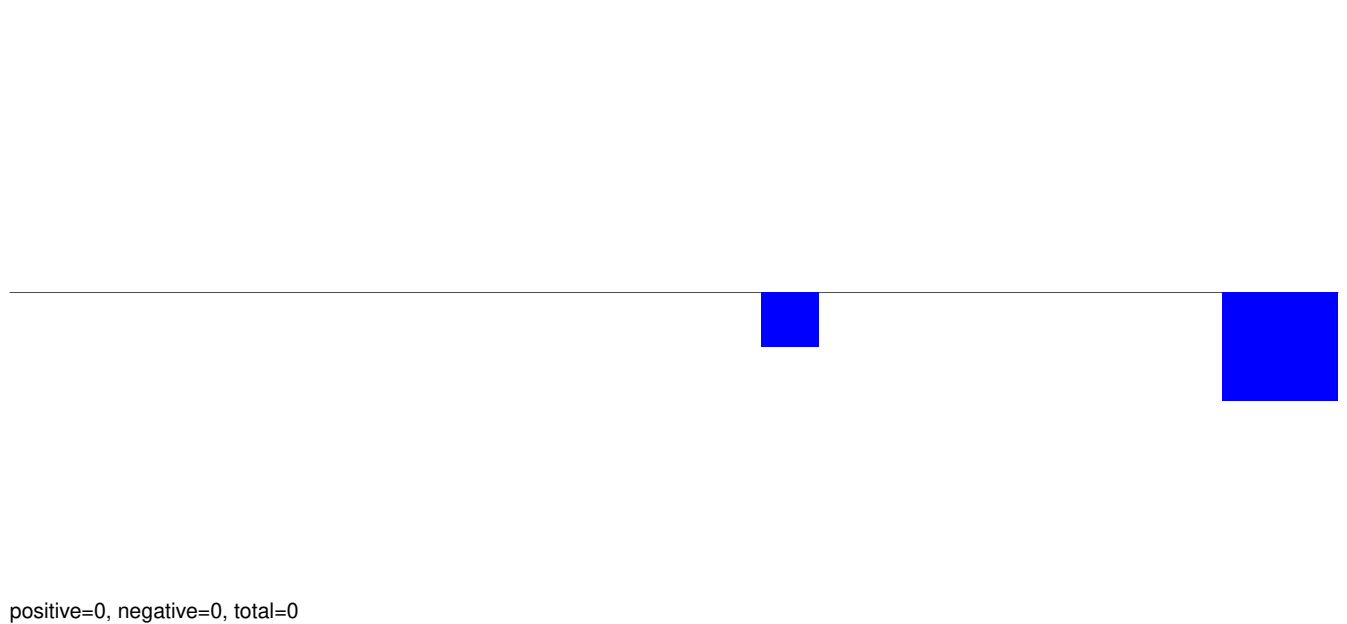
positive=2, negative=2, total=4

Window size=25, length=253, TE@rnd-1_family-1330@Unknown:1-253

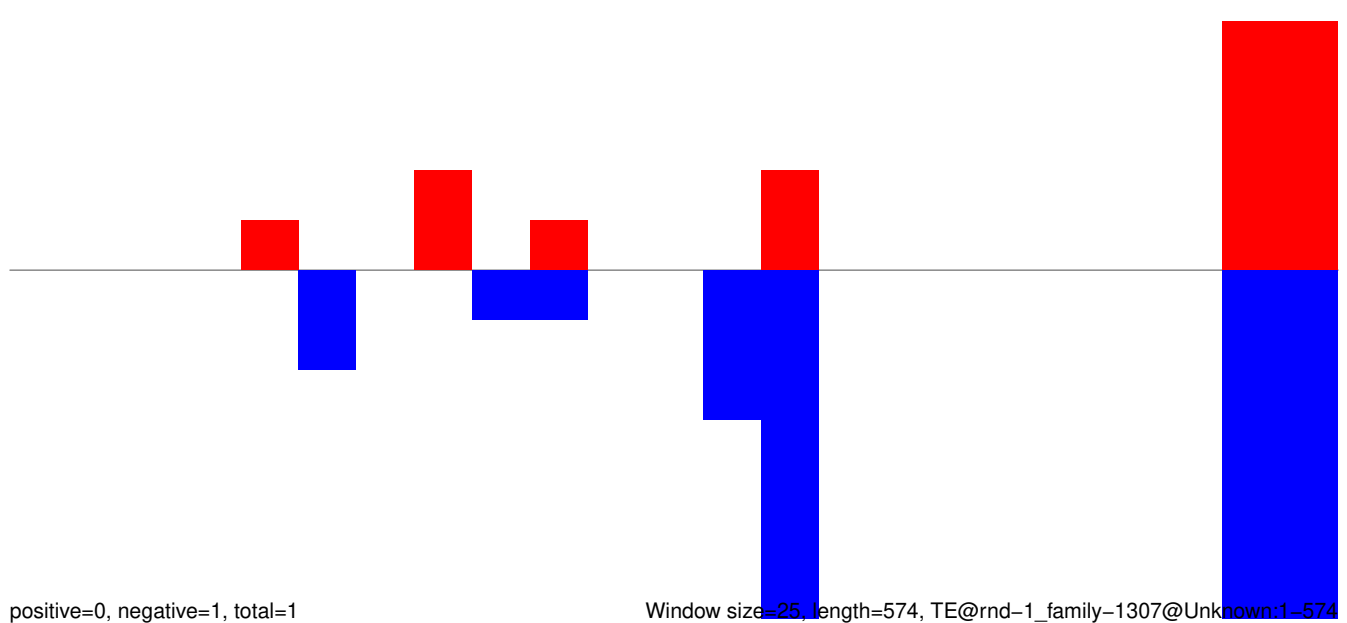
AeAlbo_U4.4_Mock_GP.18_23.rep



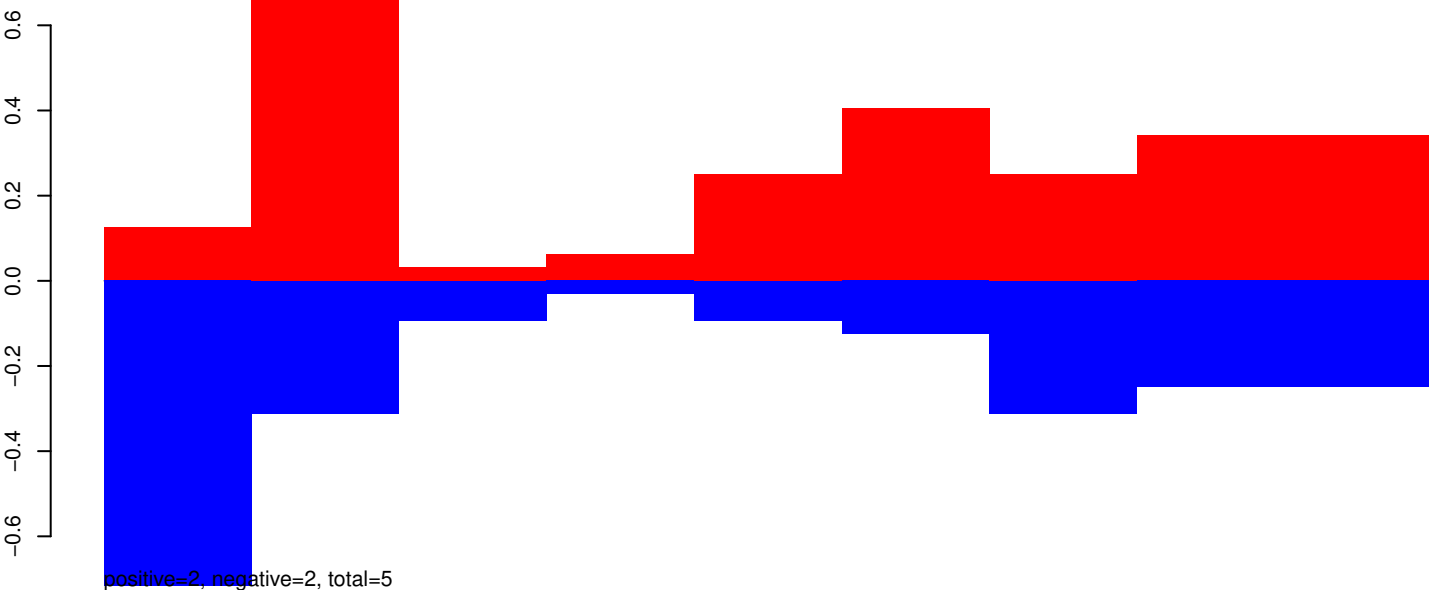
AeAlbo_U4.4_Mock_GP.24_35.rep



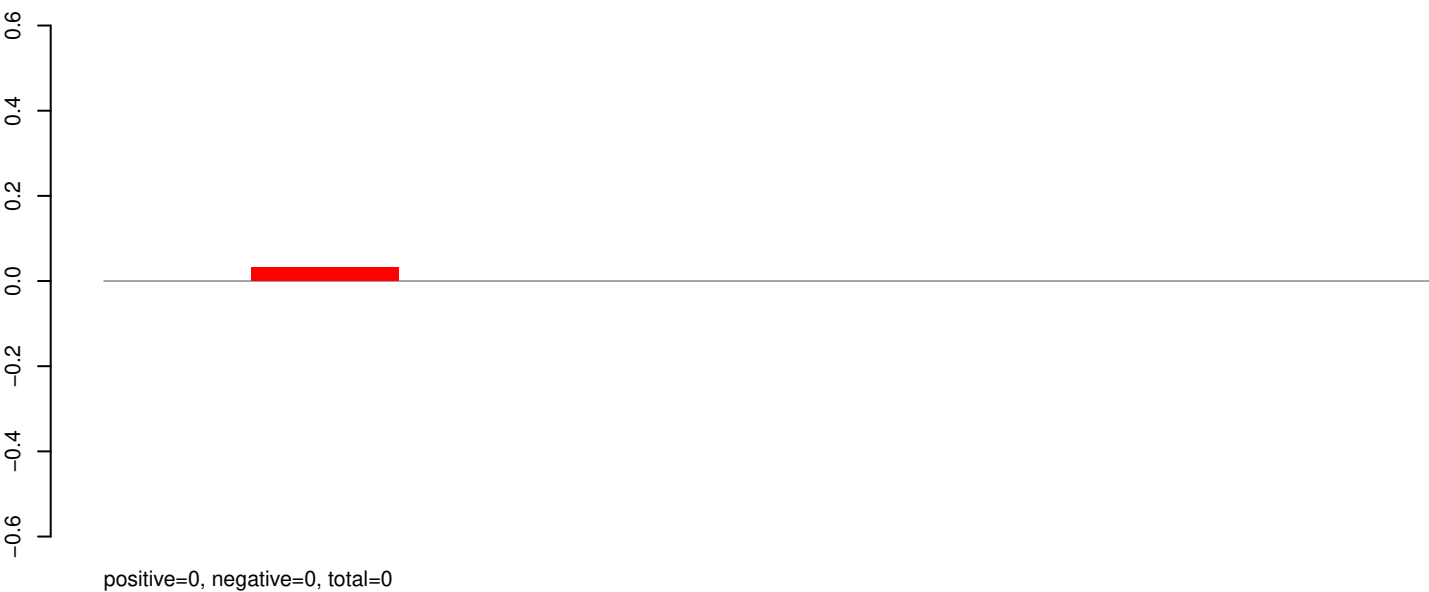
AeAlbo_U4.4_Mock_GP.rep



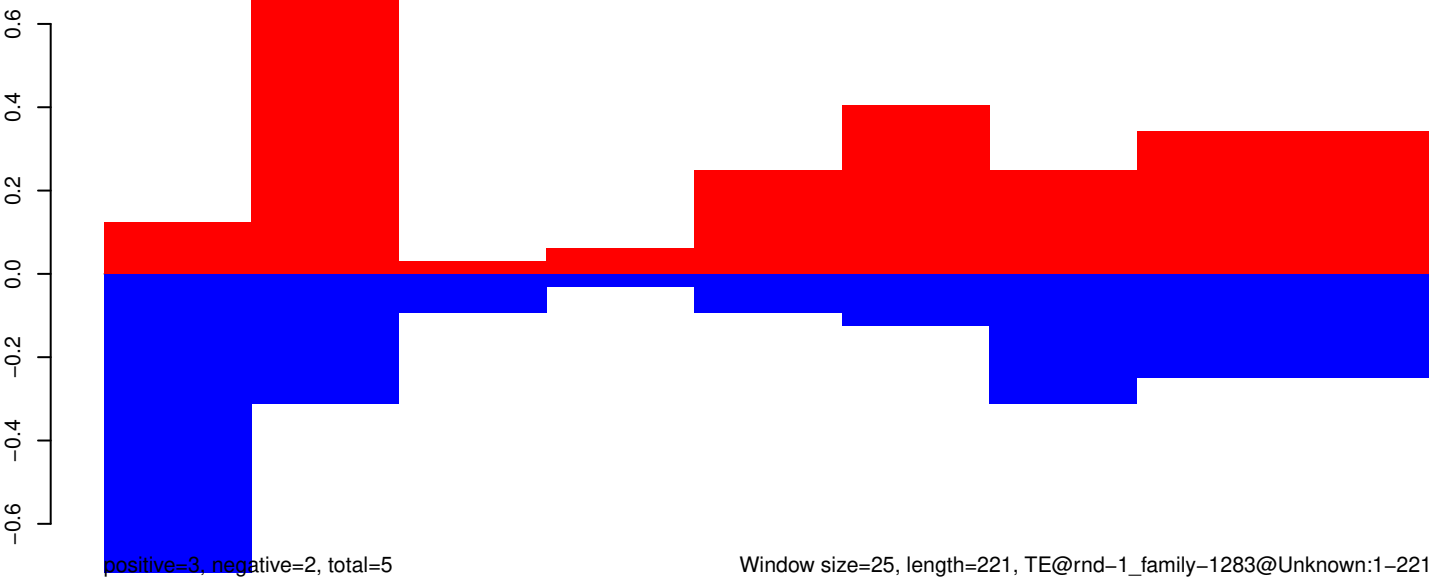
AeAlbo_U4.4_Mock_GP.18_23.rep



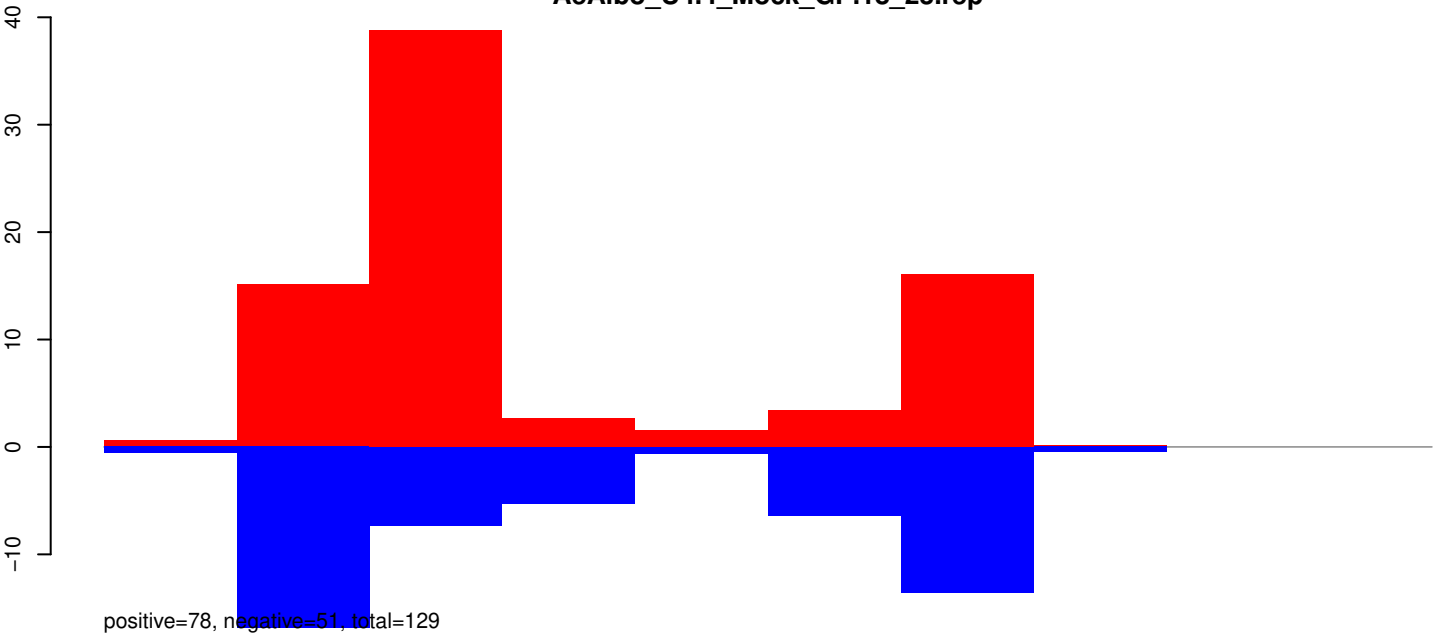
AeAlbo_U4.4_Mock_GP.24_35.rep



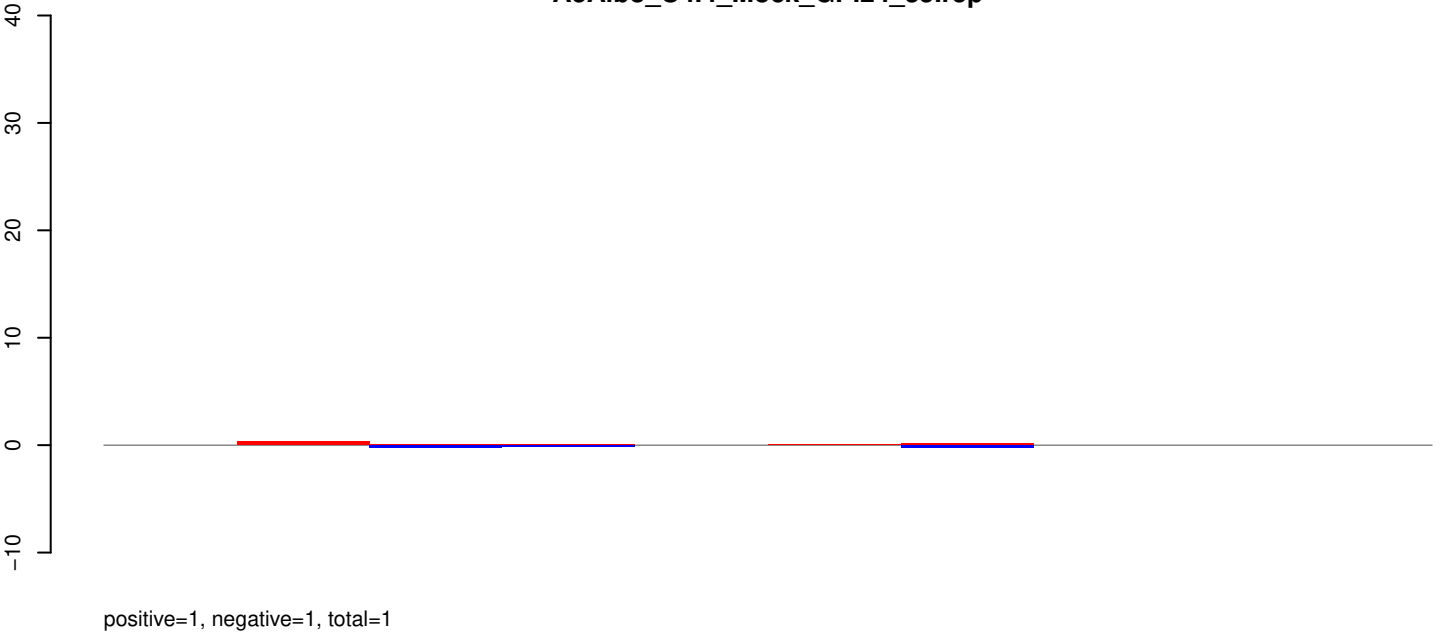
AeAlbo_U4.4_Mock_GP.rep



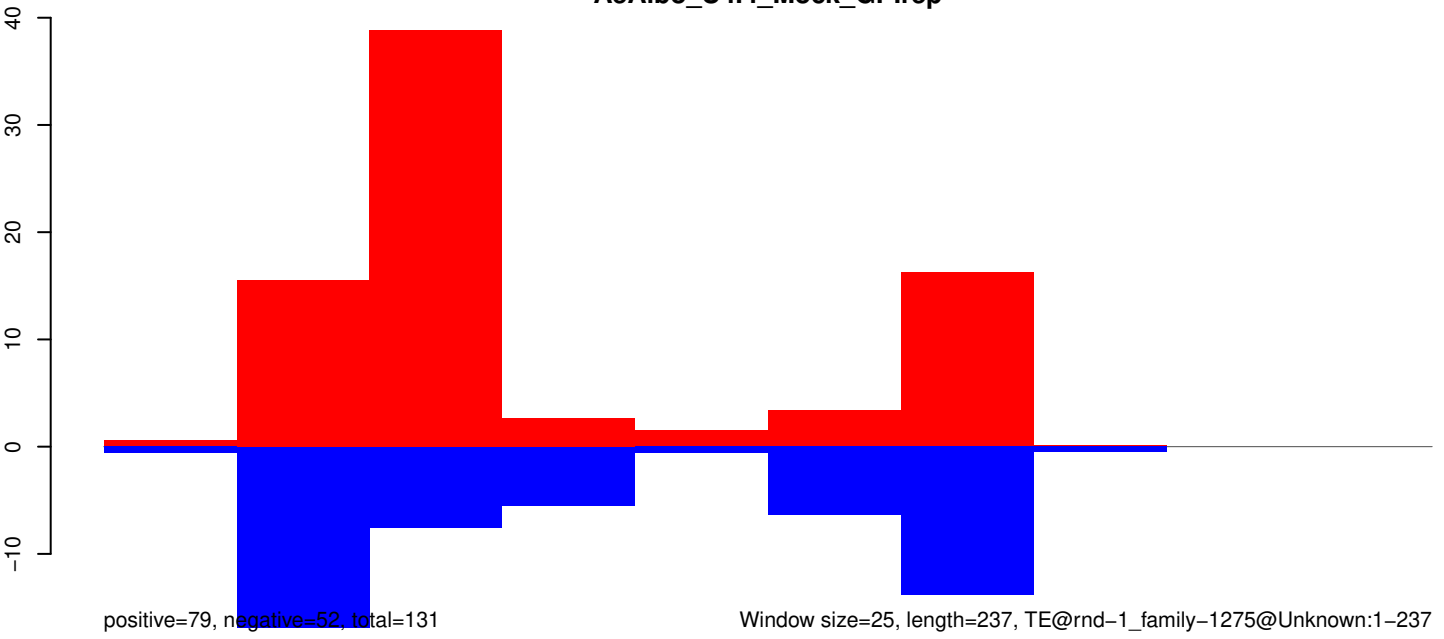
AeAlbo_U4.4_Mock_GP.18_23.rep



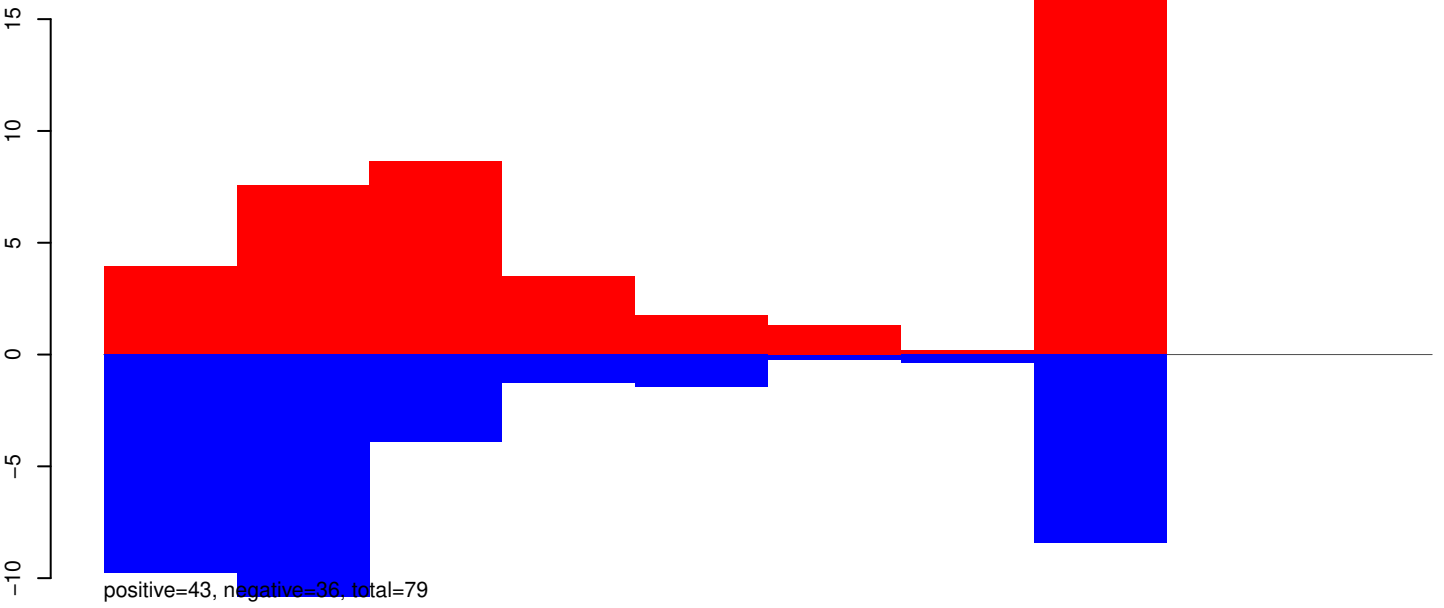
AeAlbo_U4.4_Mock_GP.24_35.rep



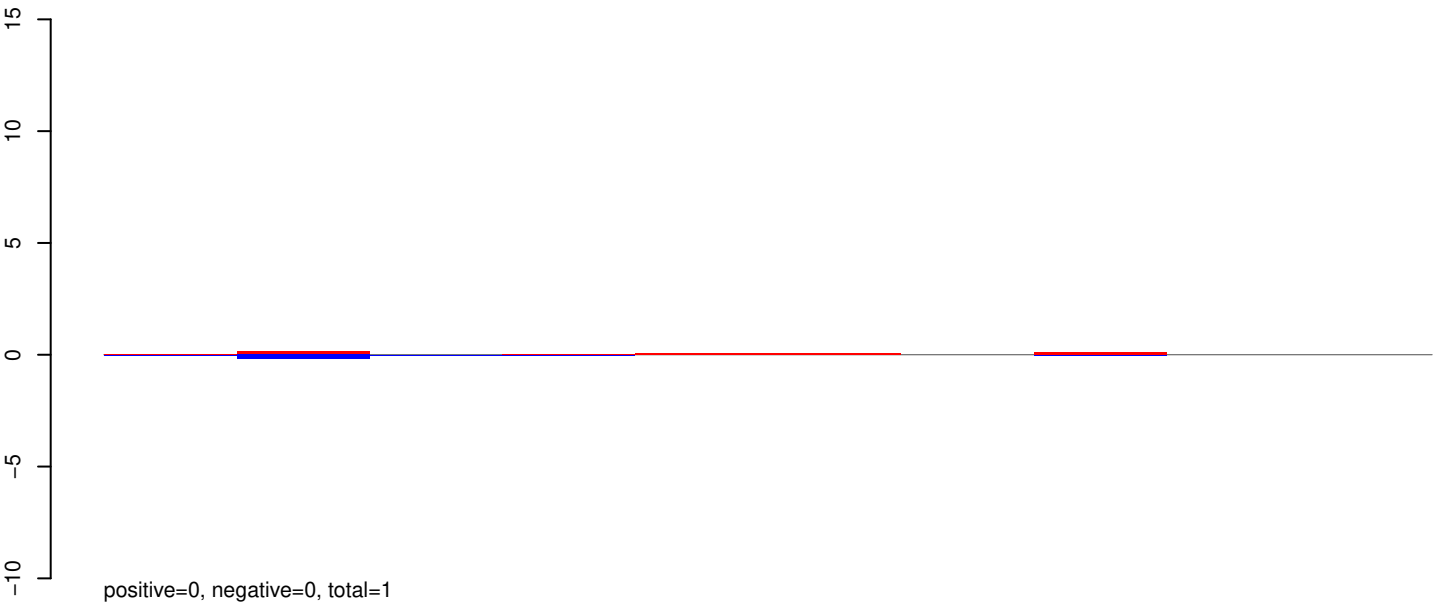
AeAlbo_U4.4_Mock_GP.rep



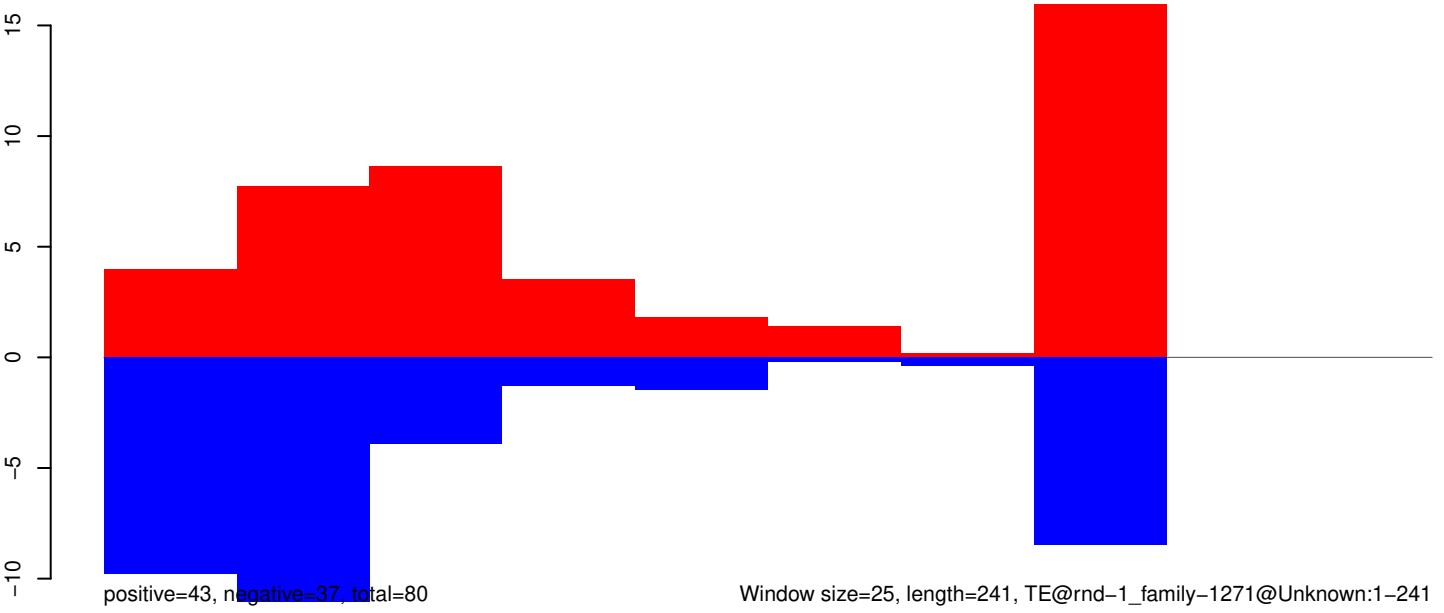
AeAlbo_U4.4_Mock_GP.18_23.rep



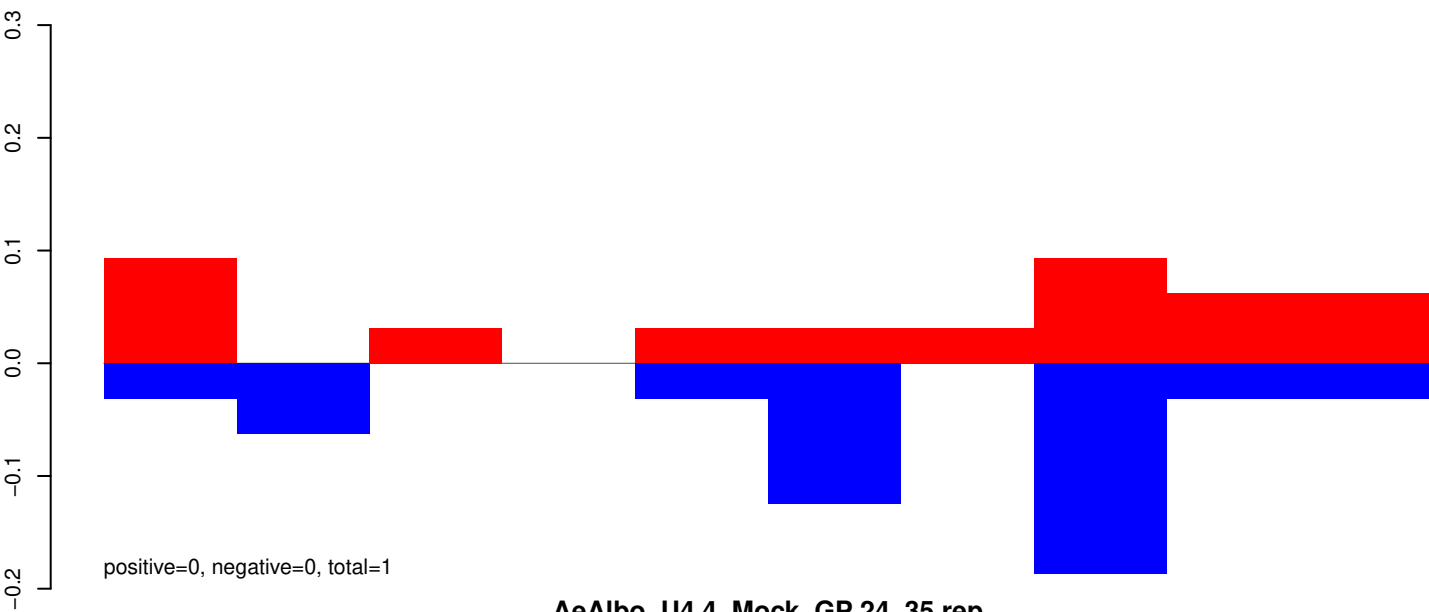
AeAlbo_U4.4_Mock_GP.24_35.rep



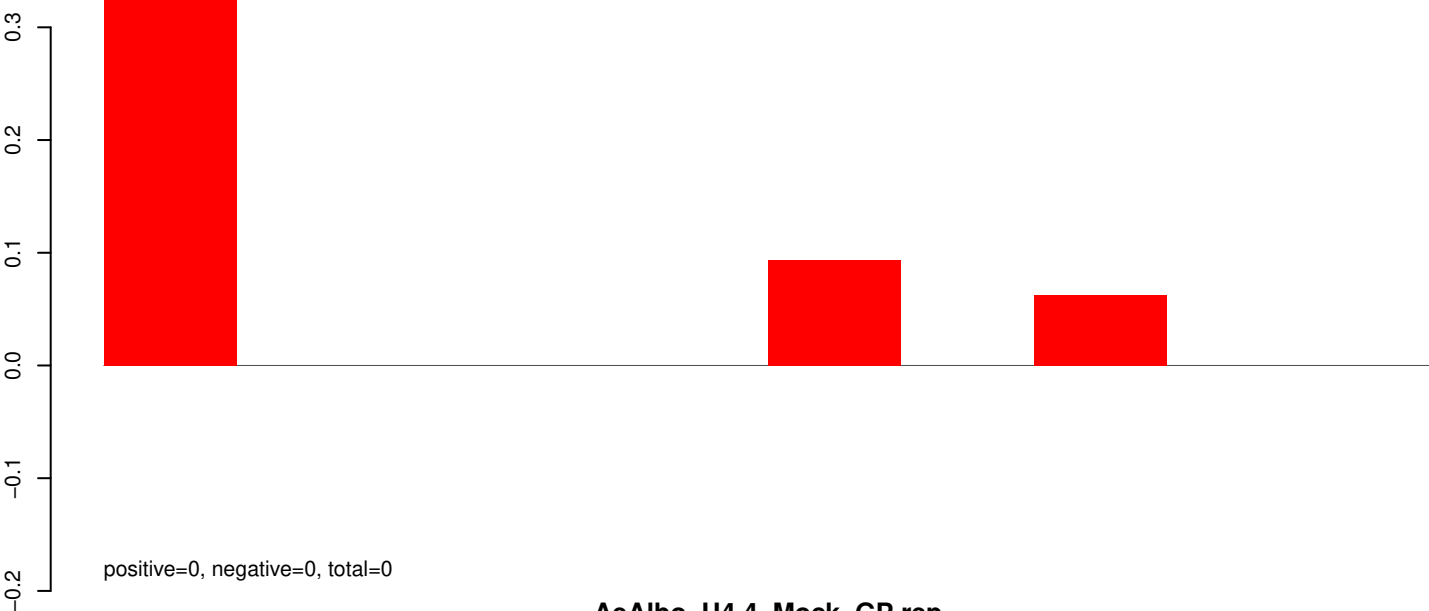
AeAlbo_U4.4_Mock_GP.rep



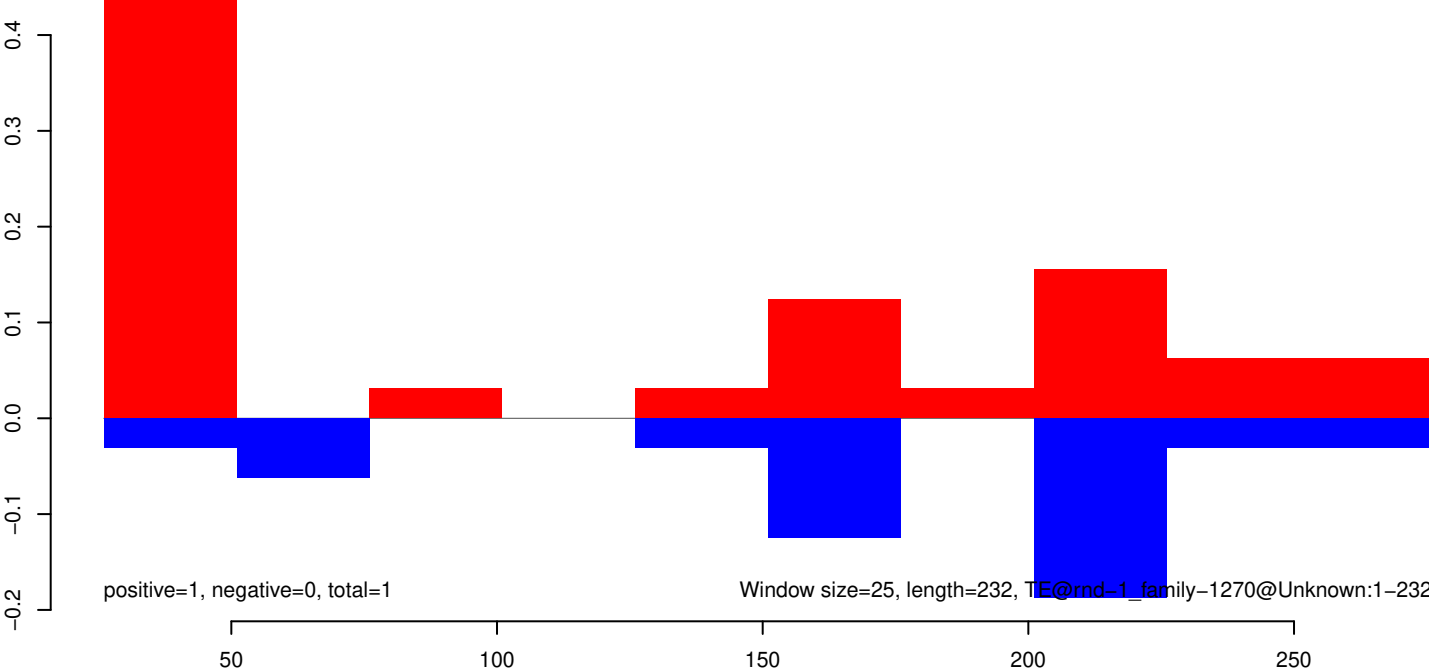
AeAlbo_U4.4_Mock_GP.18_23.rep



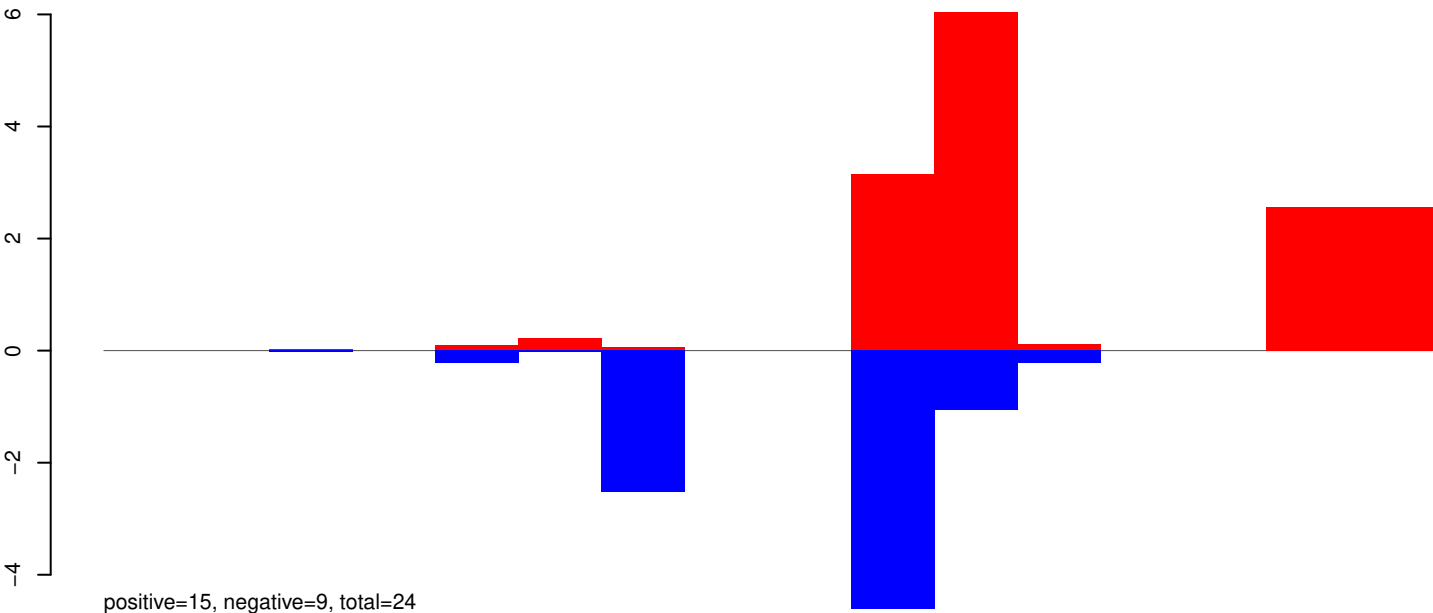
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



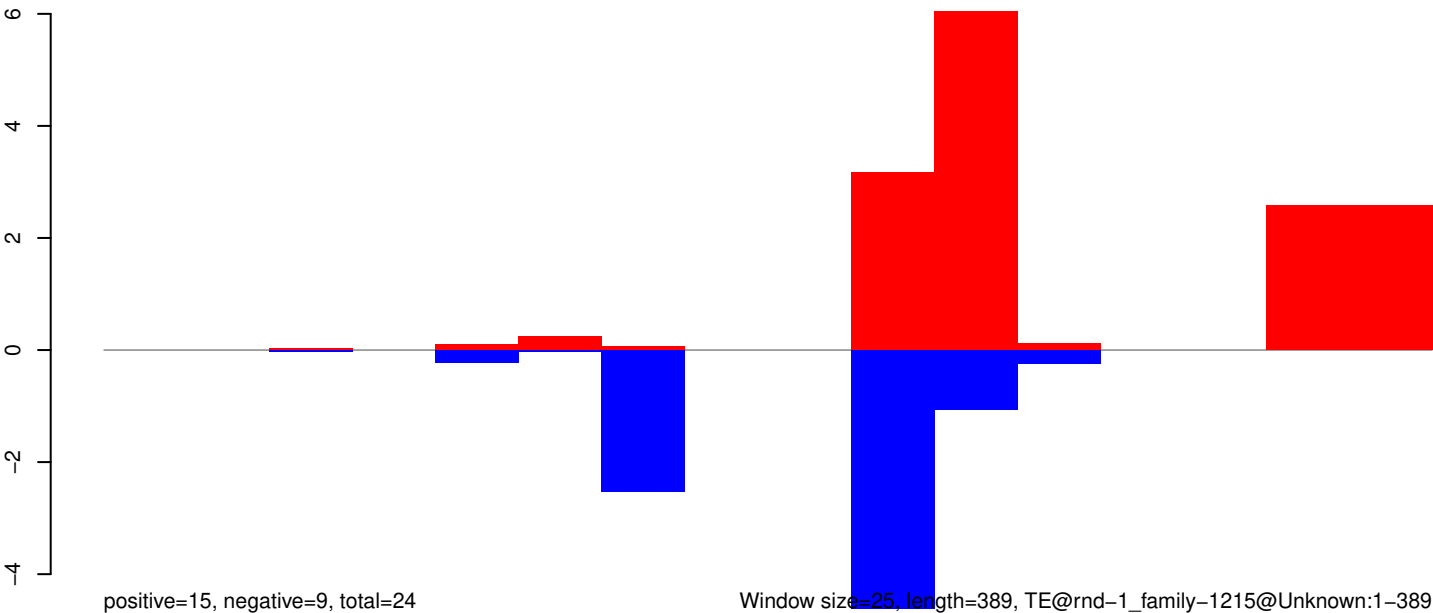
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



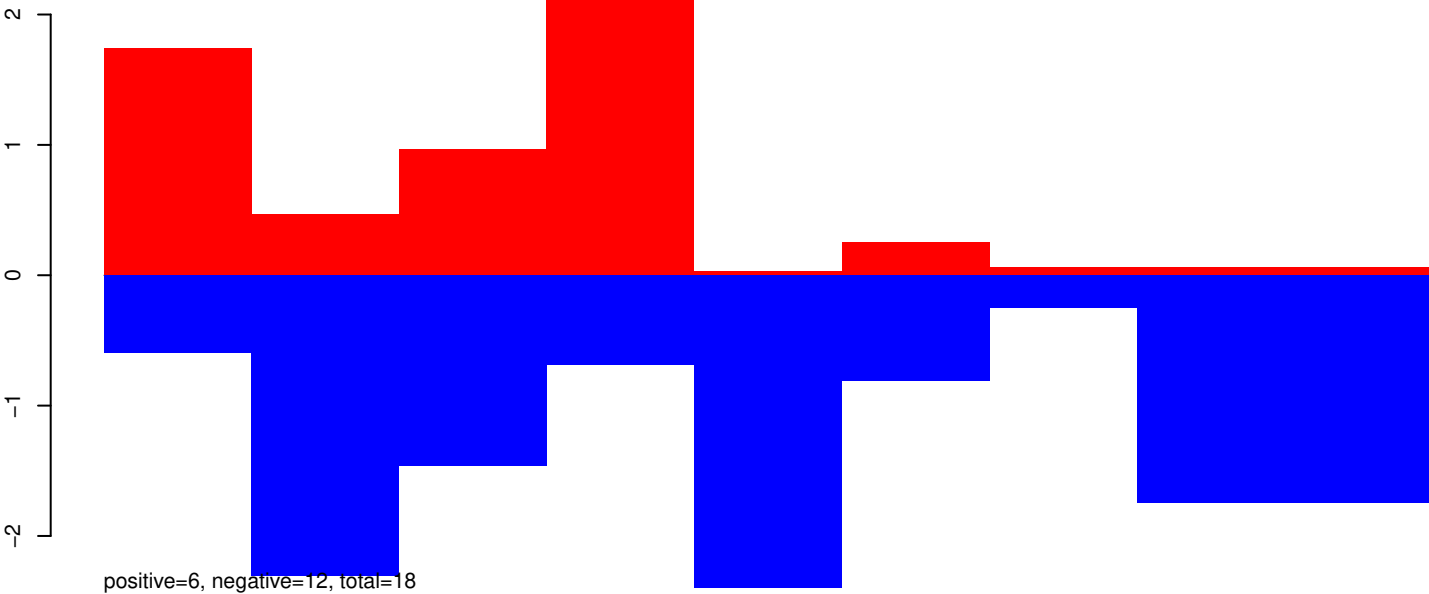
AeAlbo_U4.4_Mock_GP.rep



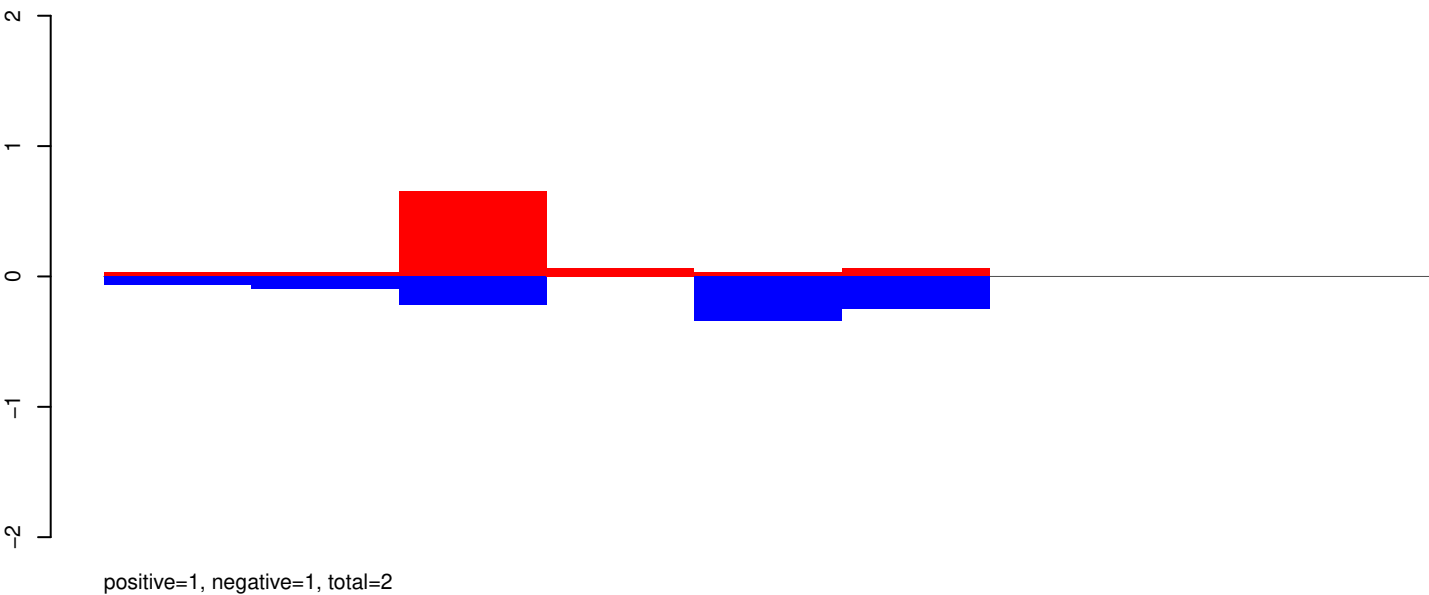
Window size=25, length=389, TE@rnd-1_family-1215@Unknown:1-389

100 200 300 400

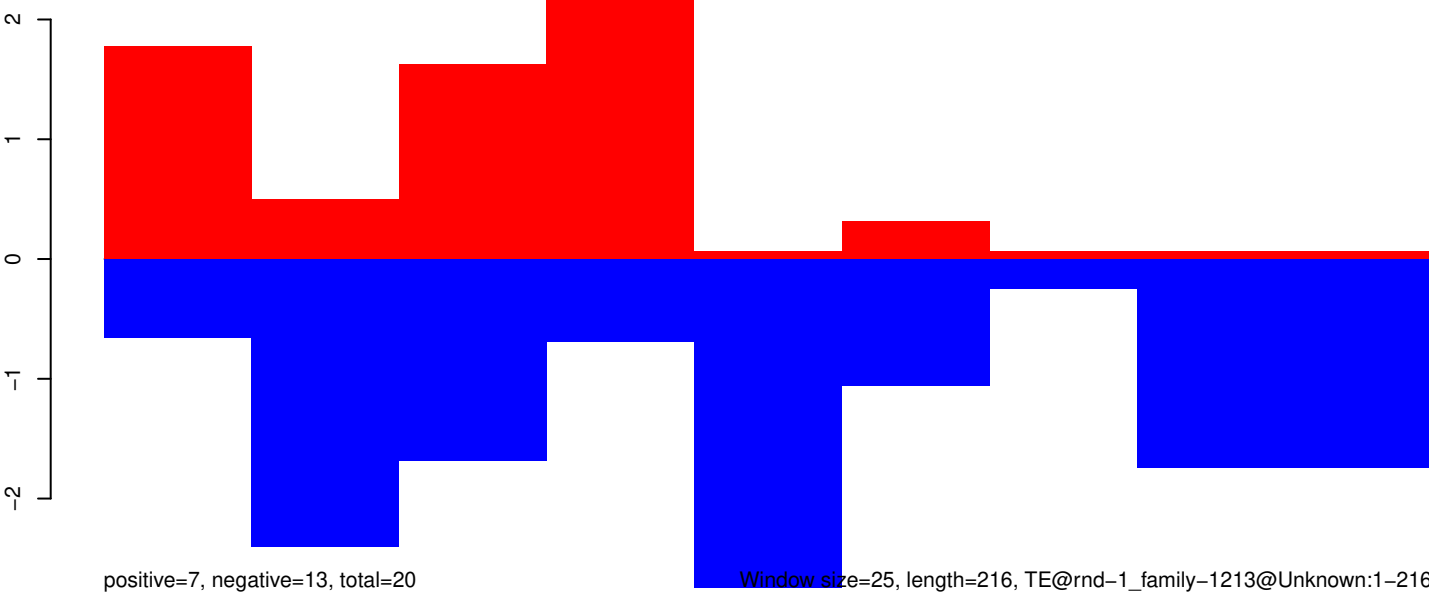
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



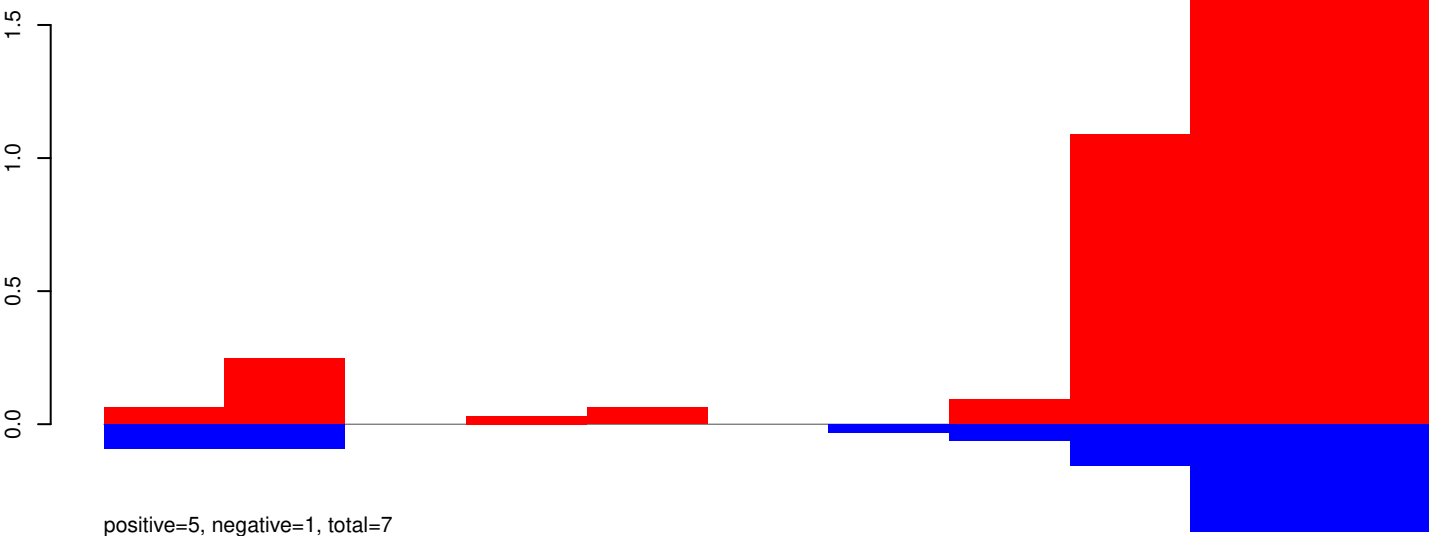
AeAlbo_U4.4_Mock_GP.rep



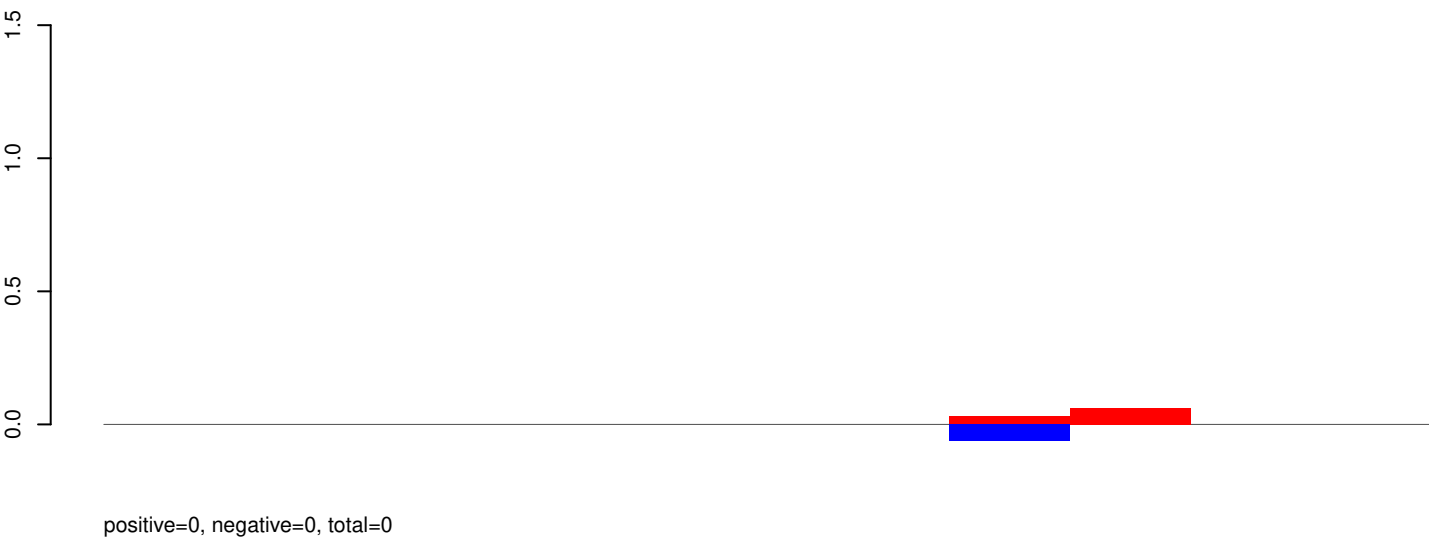
Window size=25, length=216, TE@rnd-1_family-1213@Unknown:1-216

50 100 150 200 250

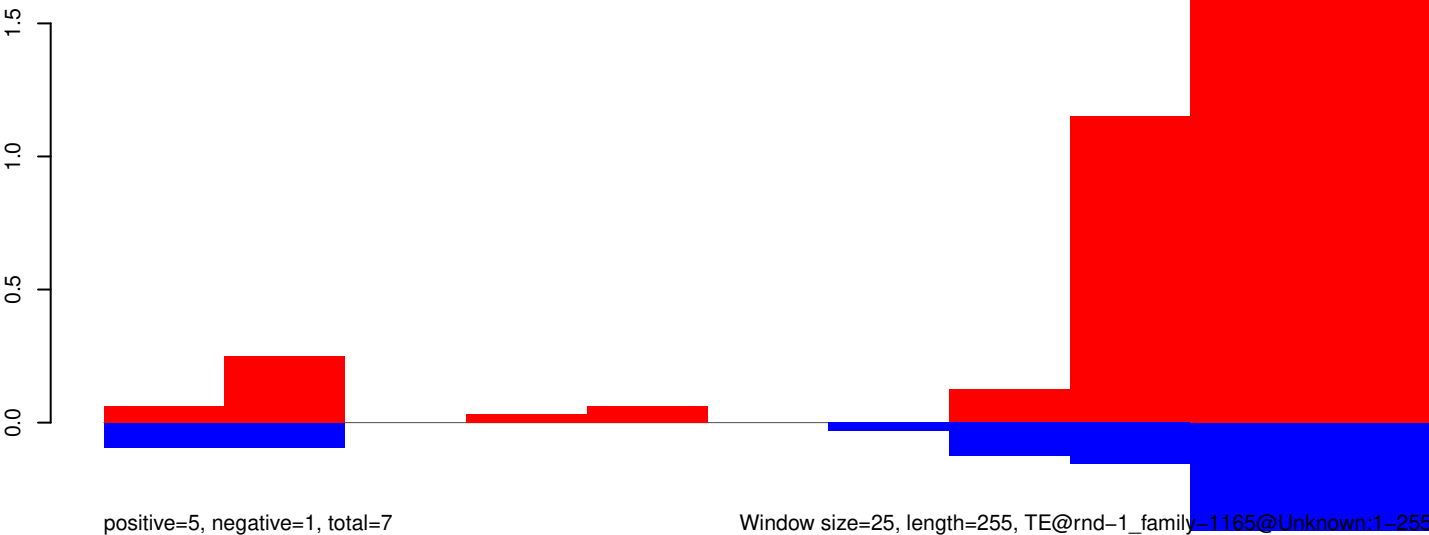
AeAlbo_U4.4_Mock_GP.18_23.rep



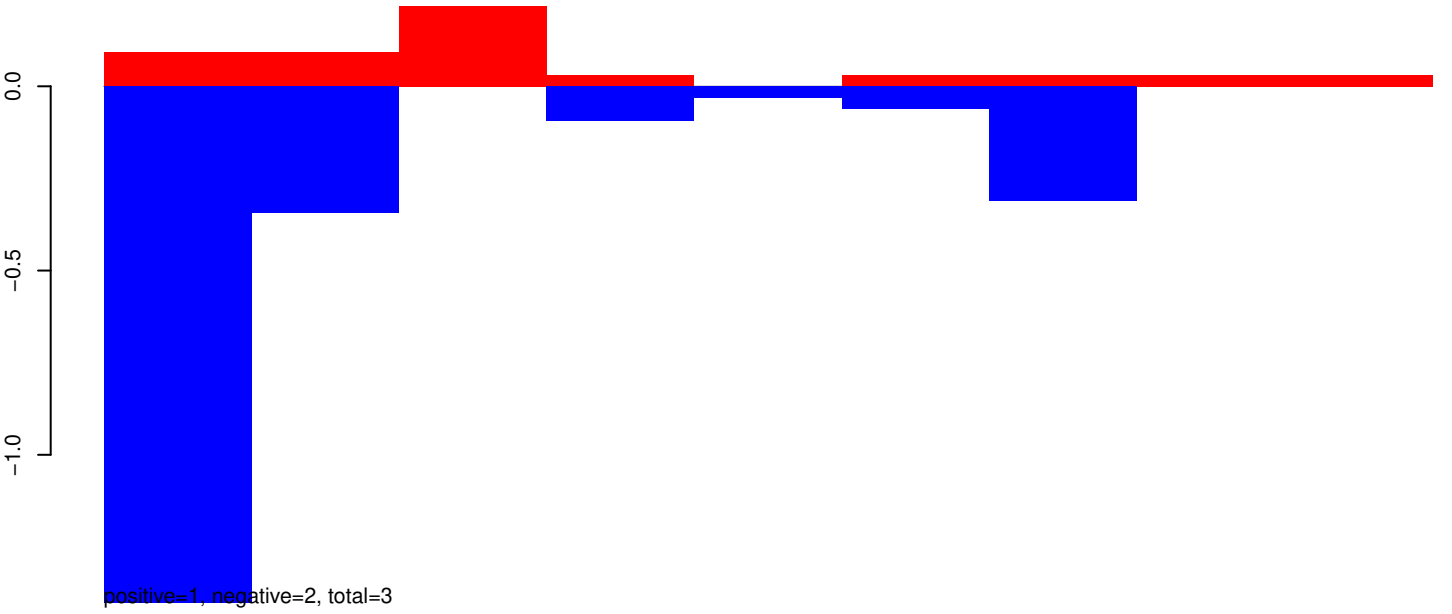
AeAlbo_U4.4_Mock_GP.24_35.rep



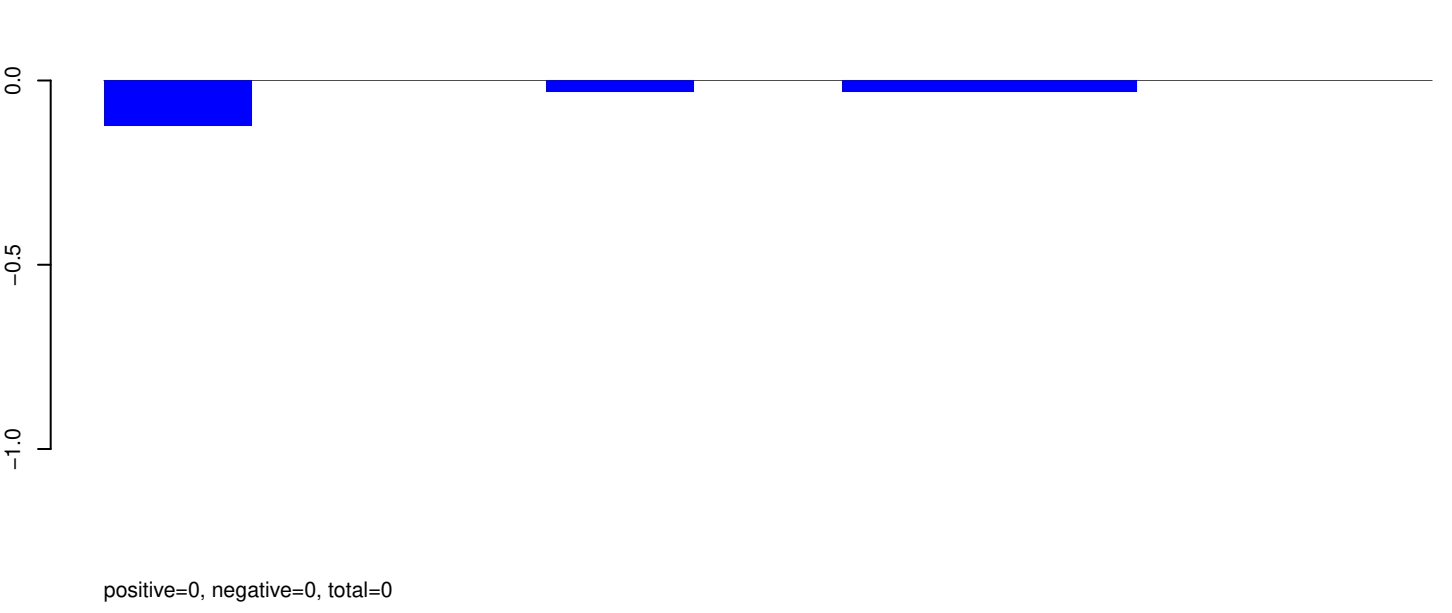
AeAlbo_U4.4_Mock_GP.rep



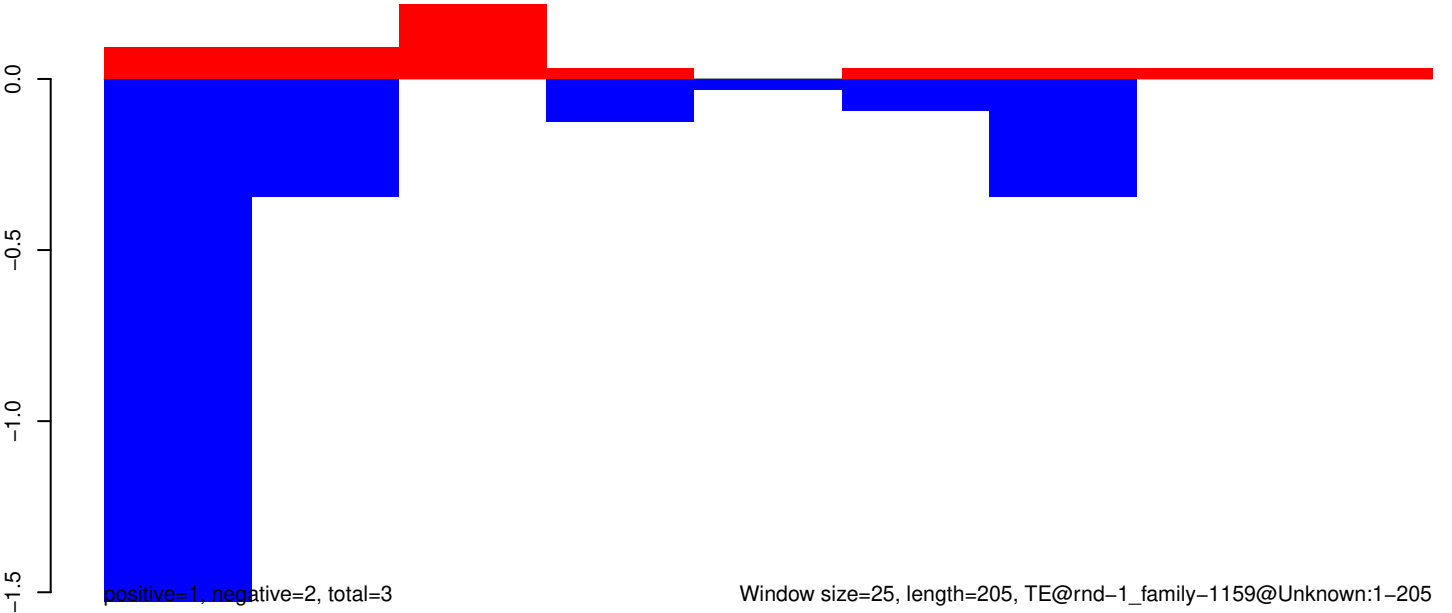
AeAlbo_U4.4_Mock_GP.18_23.rep



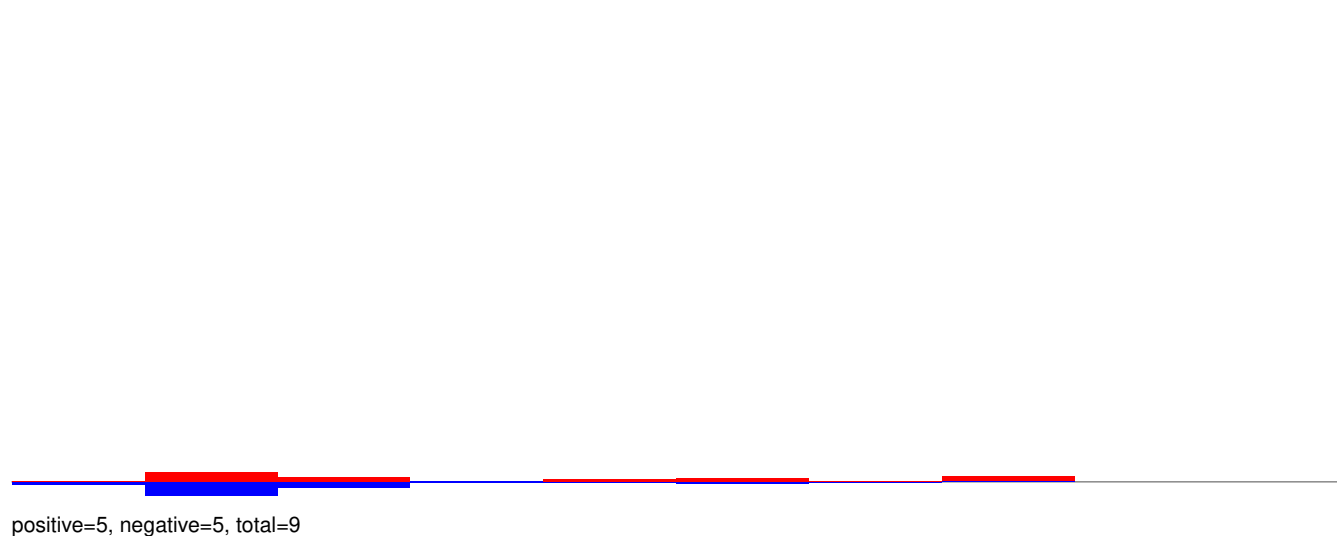
AeAlbo_U4.4_Mock_GP.24_35.rep



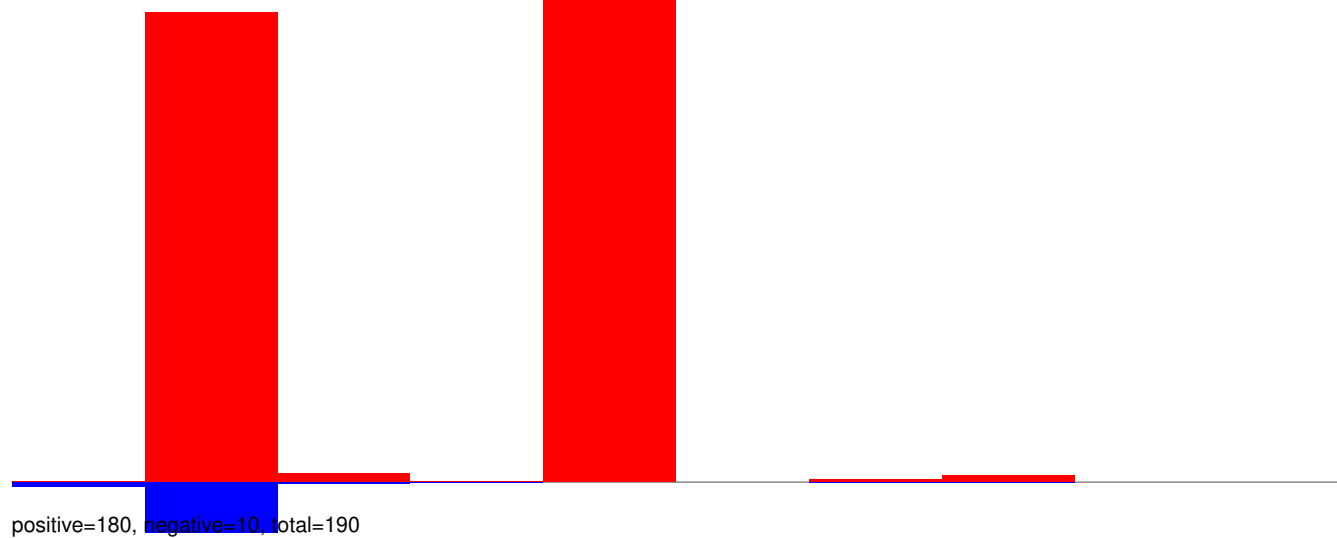
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



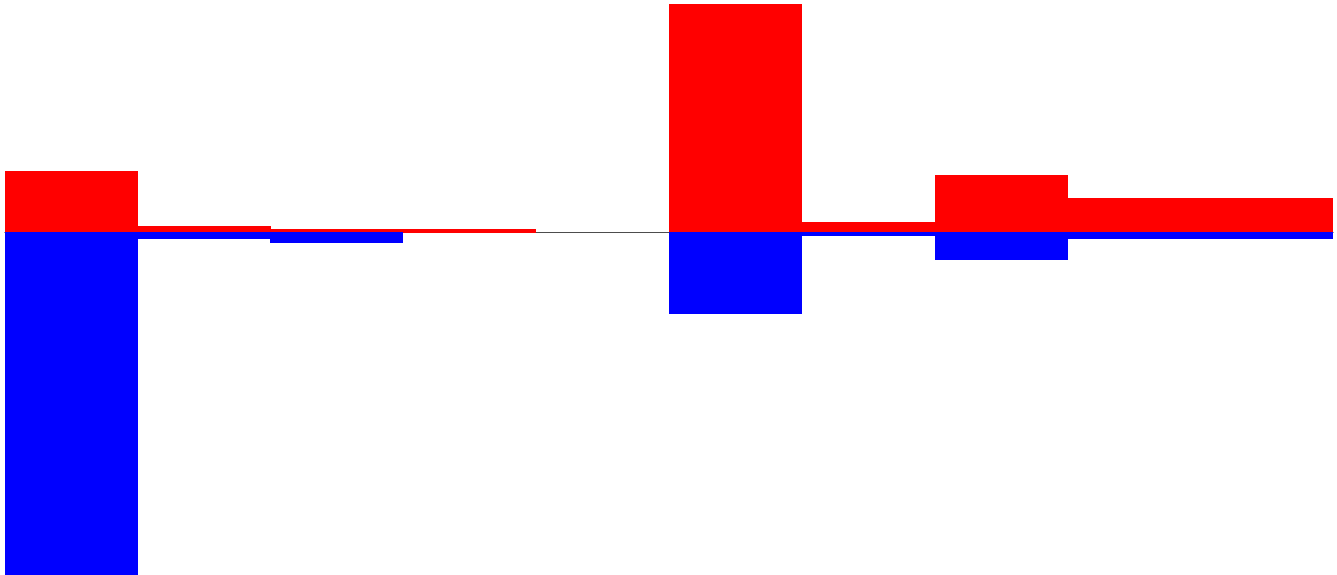
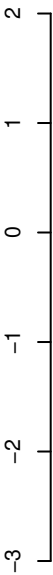
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

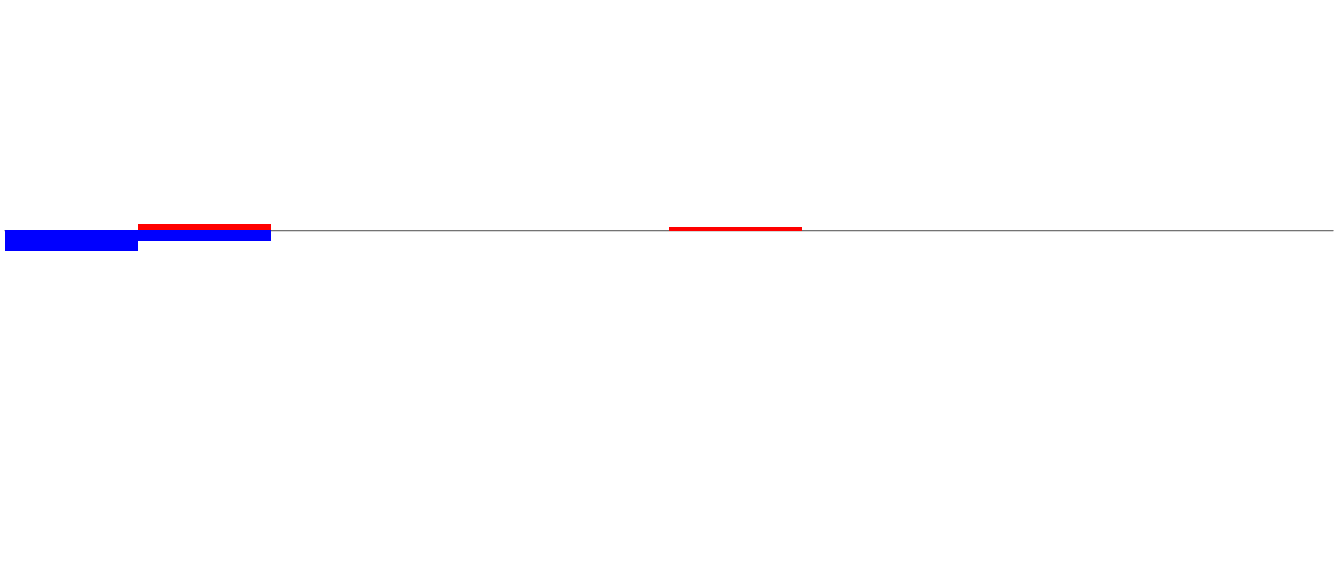
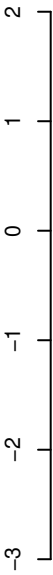


AeAlbo_U4.4_Mock_GP.18_23.rep



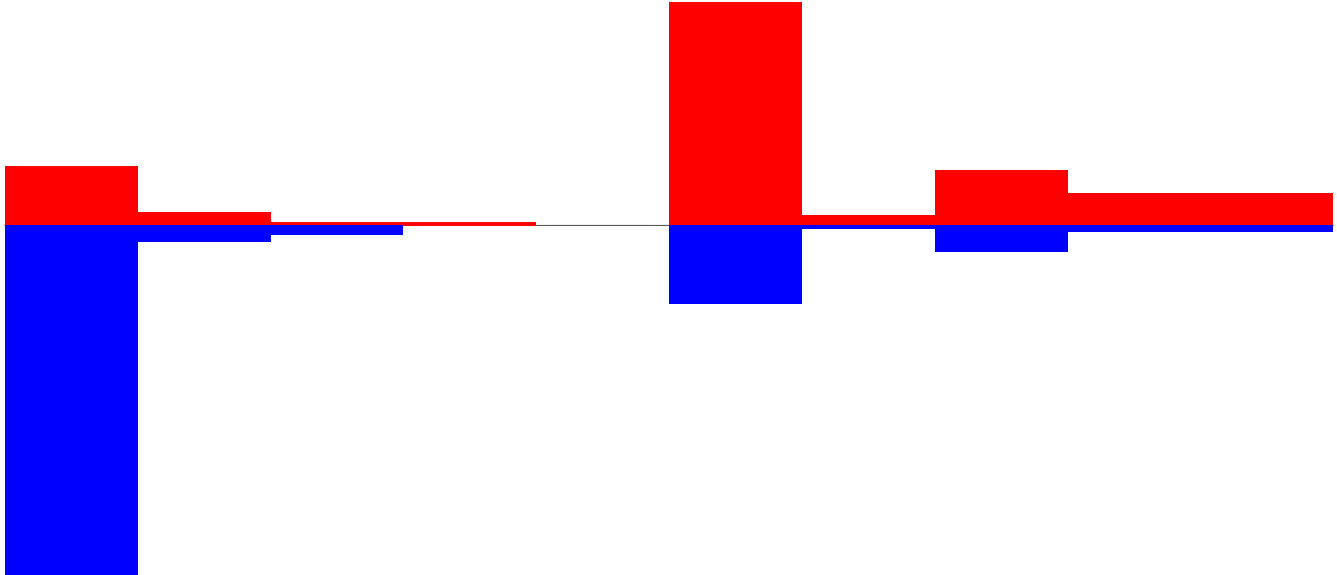
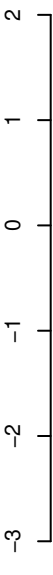
positive=4, negative=5, total=9

AeAlbo_U4.4_Mock_GP.24_35.rep



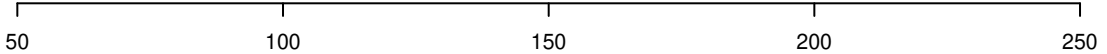
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

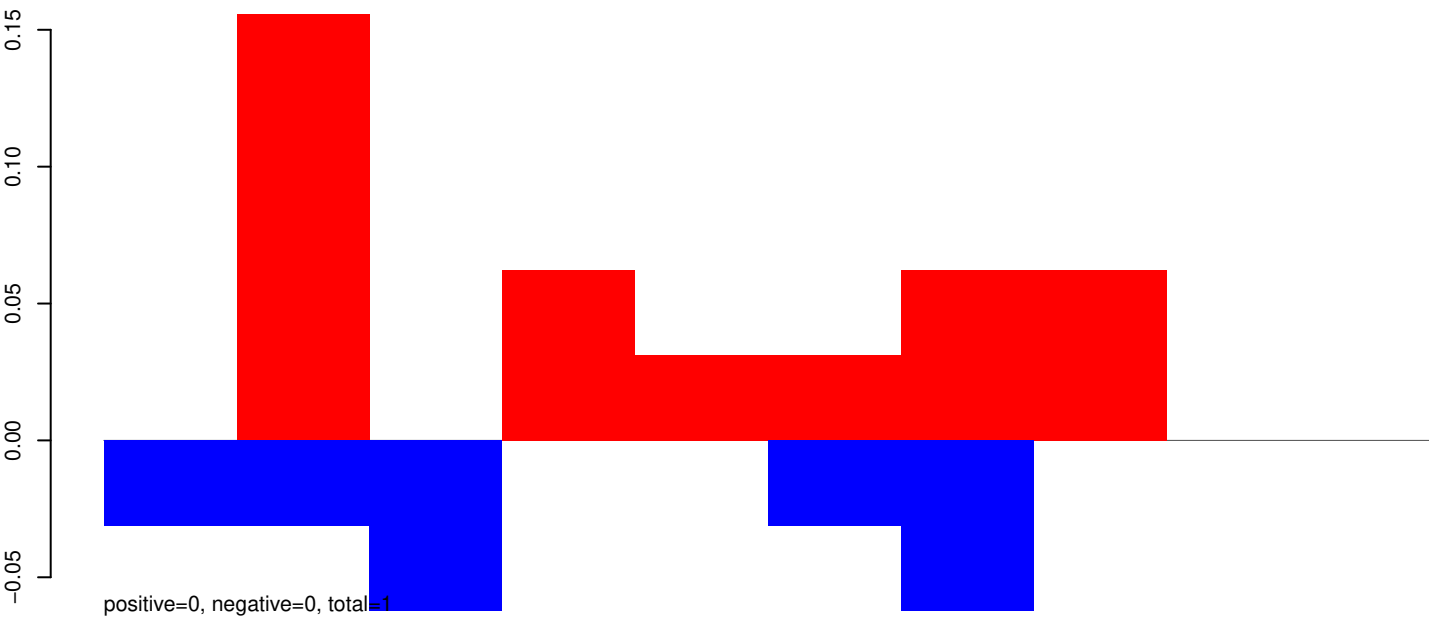


positive=4, negative=5, total=9

Window size=25, length=248, TE@rnd-1_family-1141@Unknown:1-248



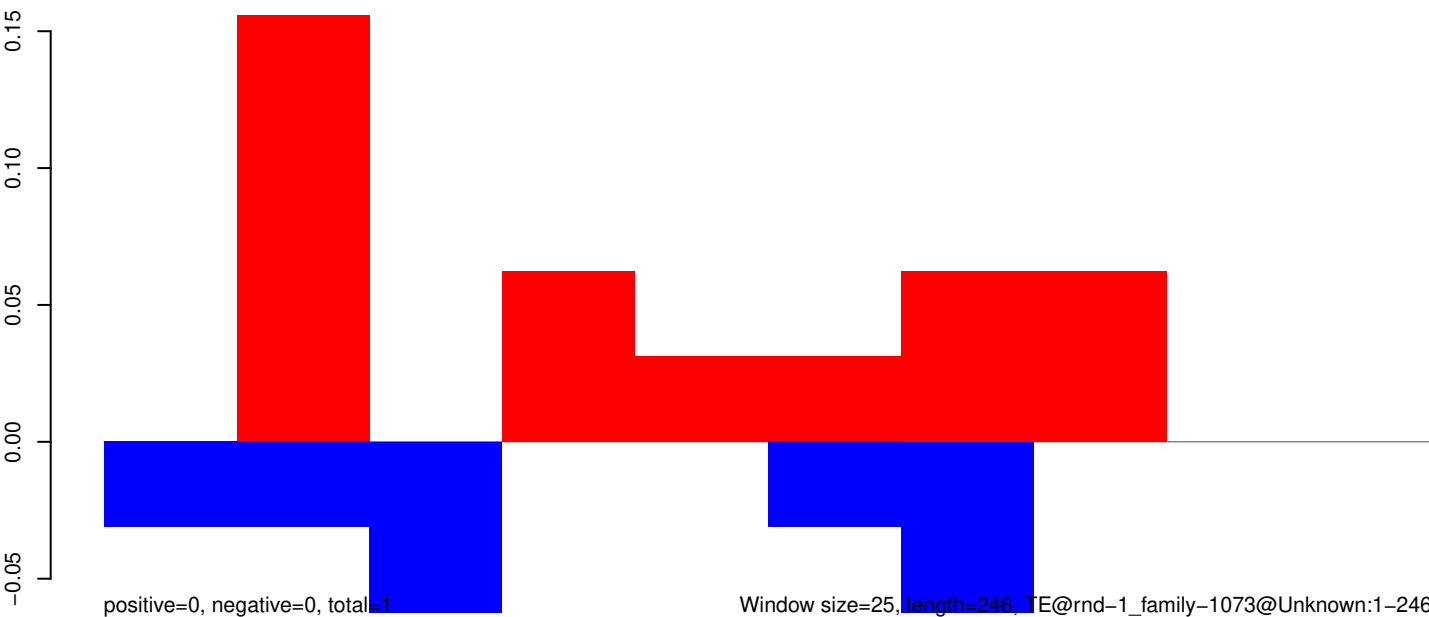
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



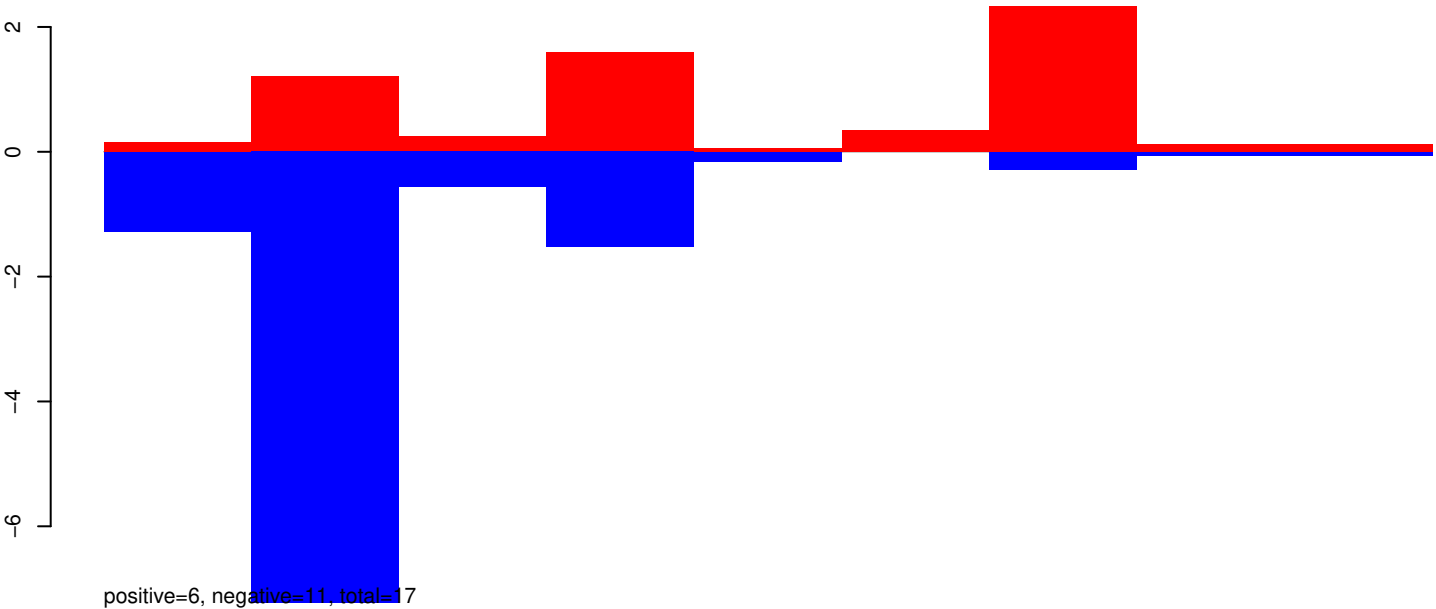
AeAlbo_U4.4_Mock_GP.rep



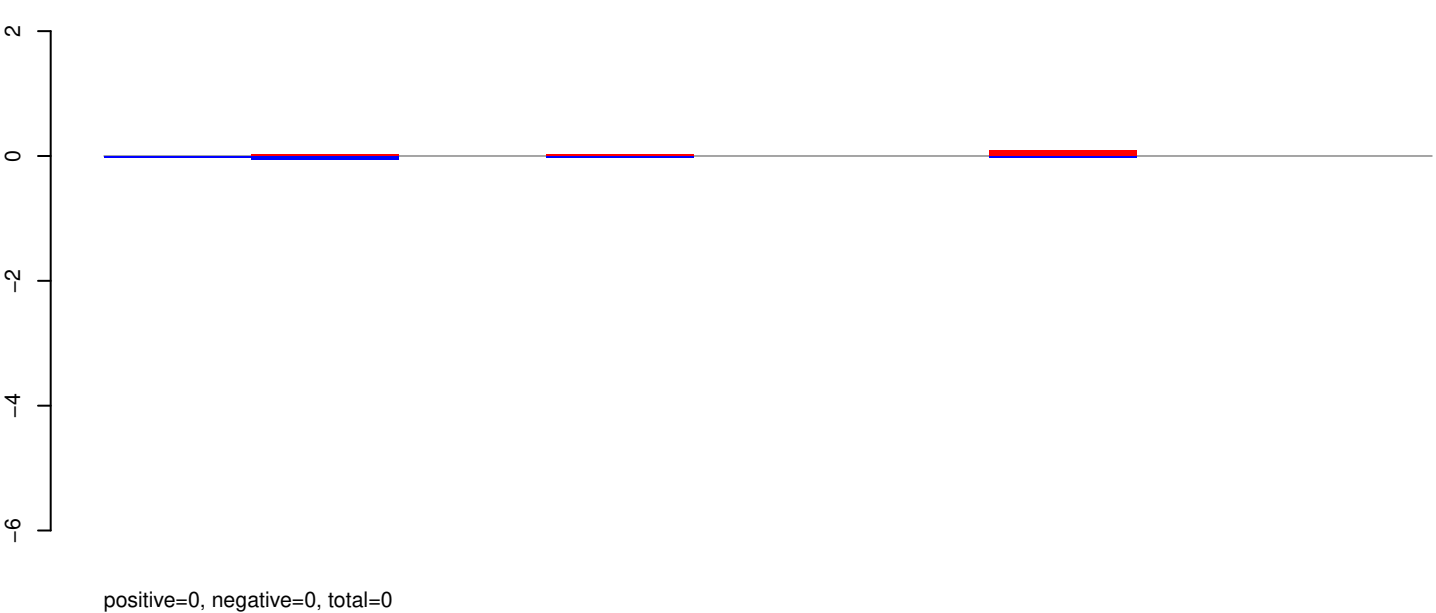
Window size=25, length=246, TE@rnd-1_family-1073@Unknown:1-246

50 100 150 200 250

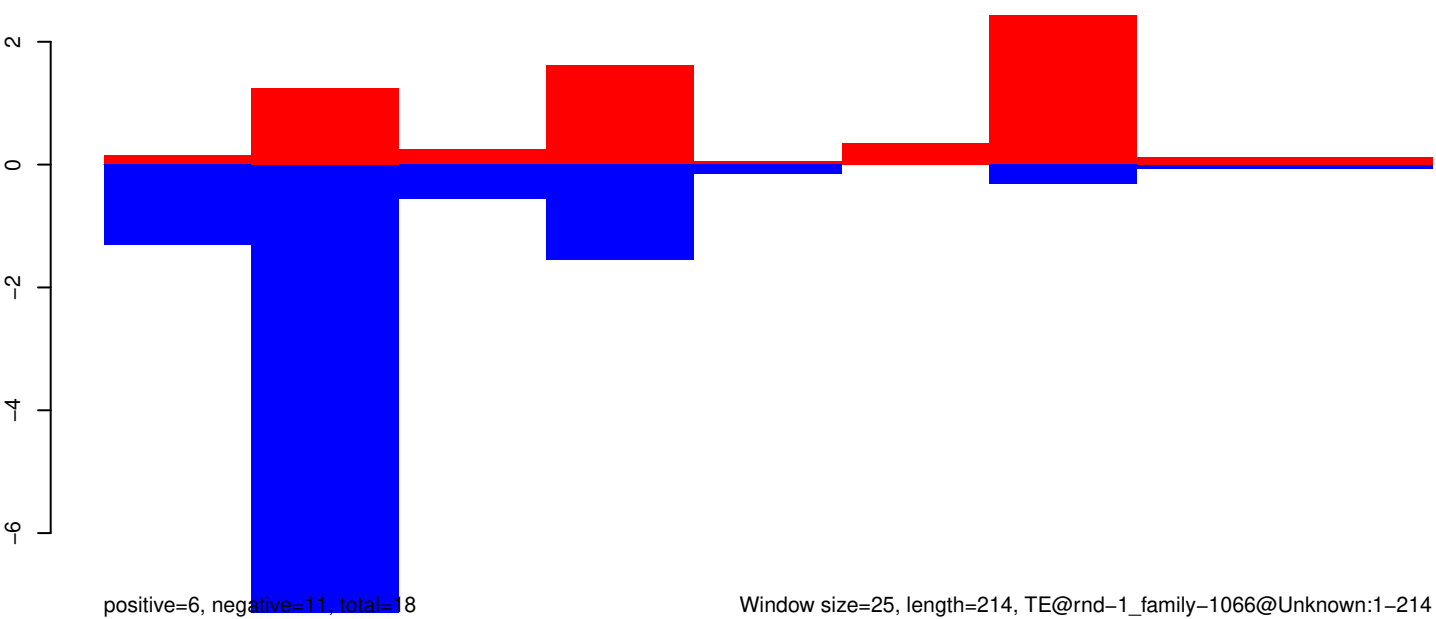
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



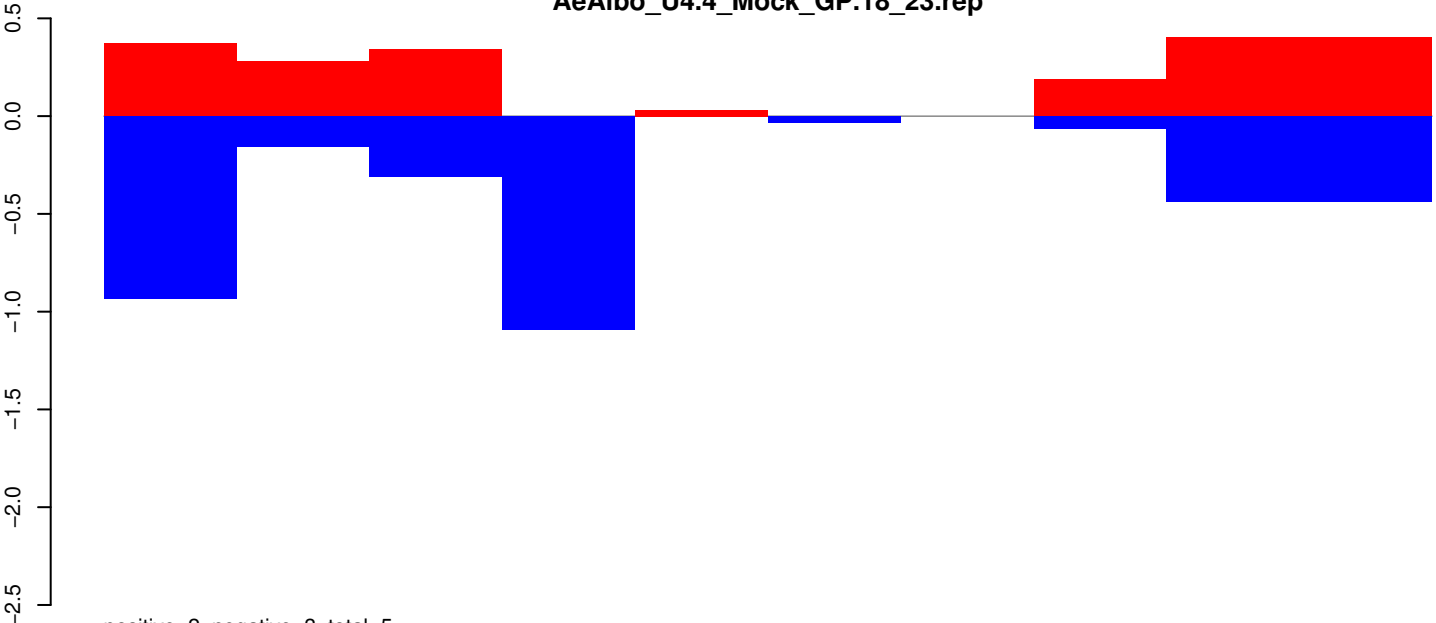
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=214, TE@rnd-1_family-1066@Unknown:1-214

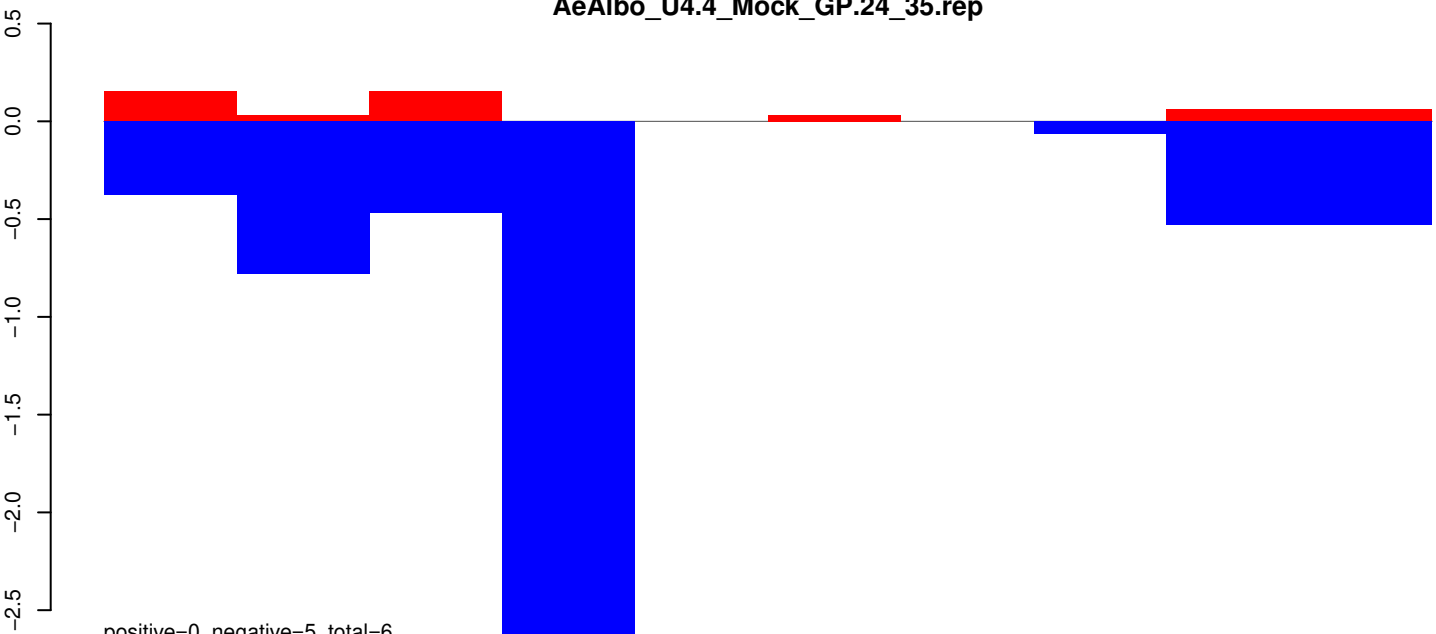
50 100 150 200 250

AeAlbo_U4.4_Mock_GP.18_23.rep



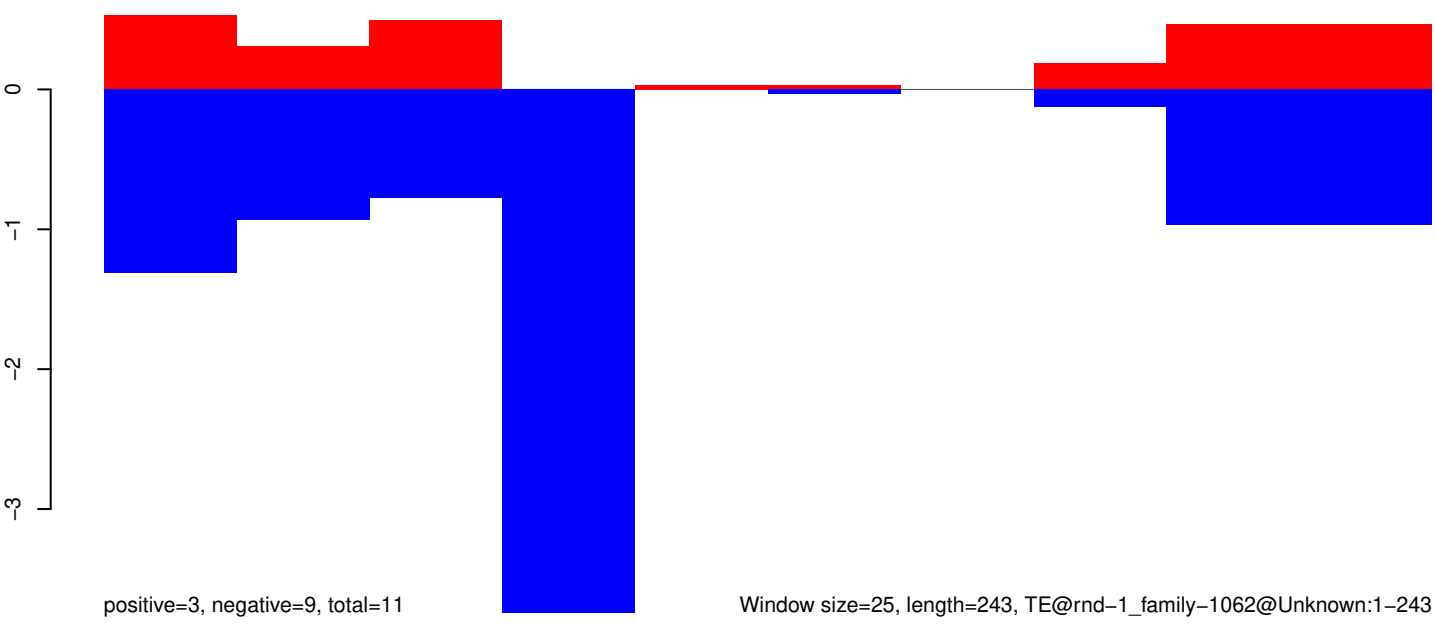
positive=2, negative=3, total=5

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=5, total=6

AeAlbo_U4.4_Mock_GP.rep

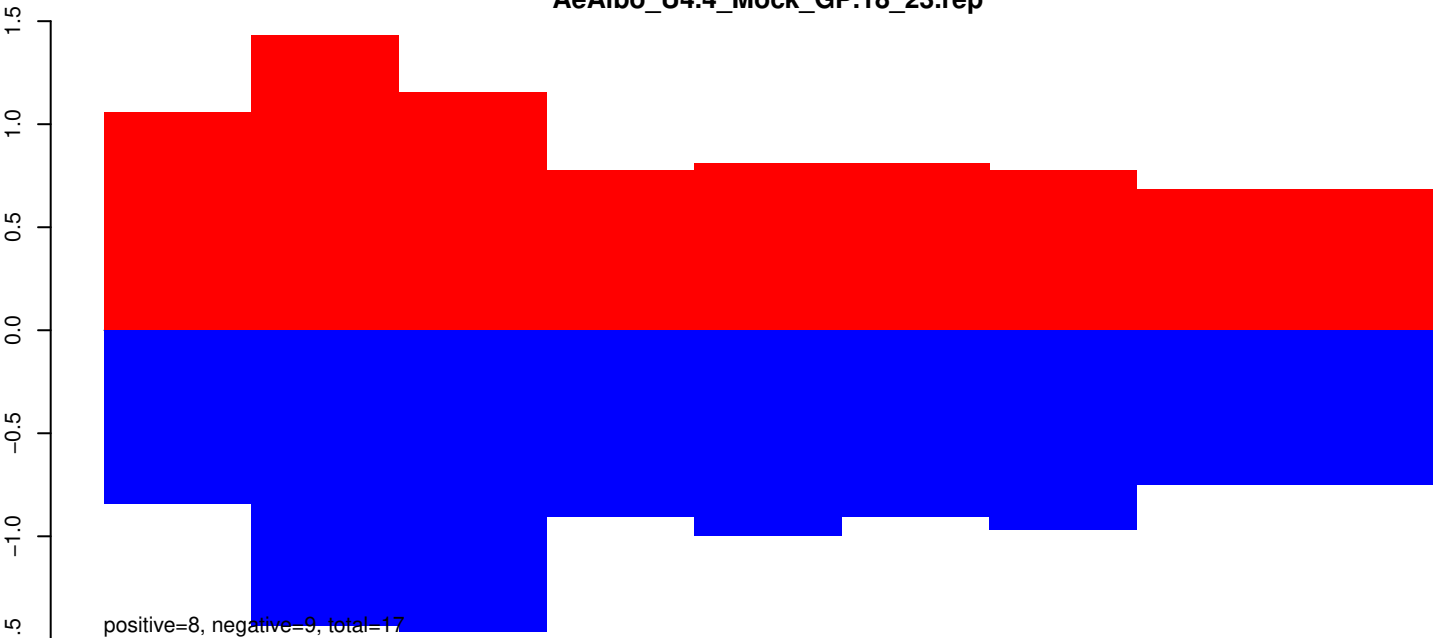


positive=3, negative=9, total=11

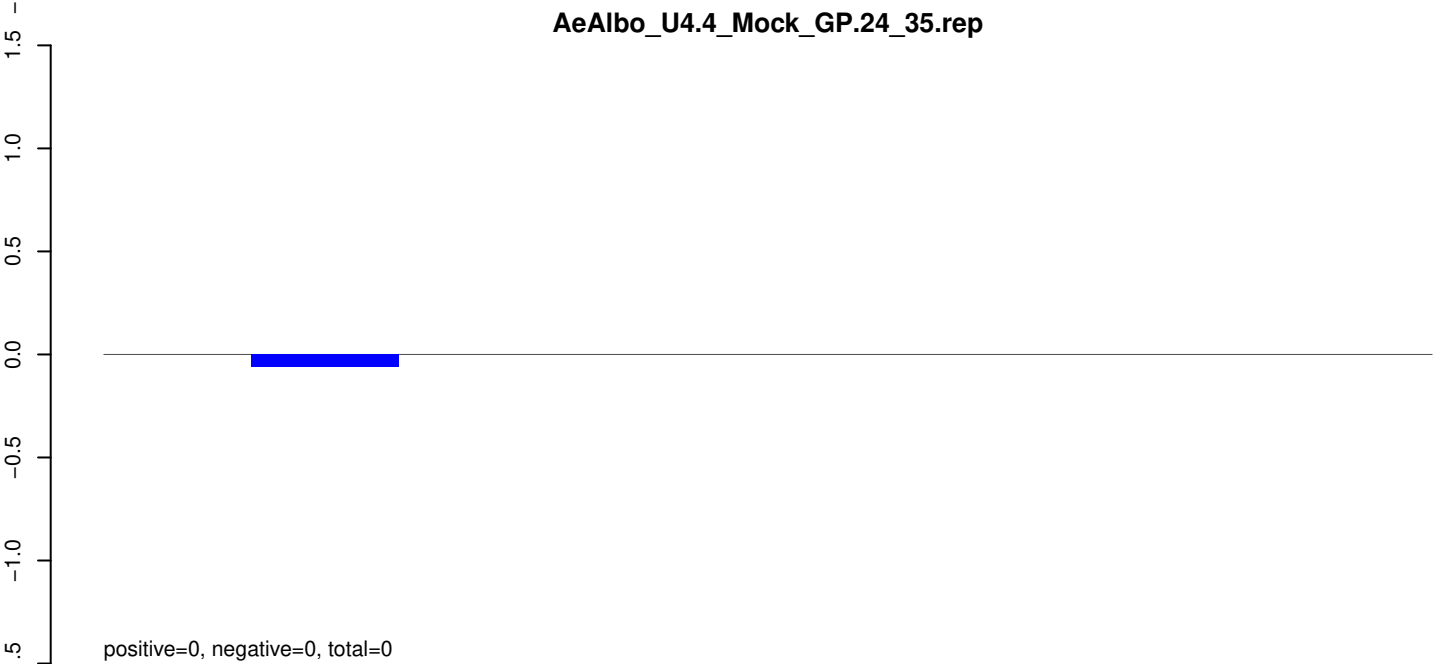
Window size=25, length=243, TE@rnd-1_family-1062@Unknown:1-243

50 100 150 200 250

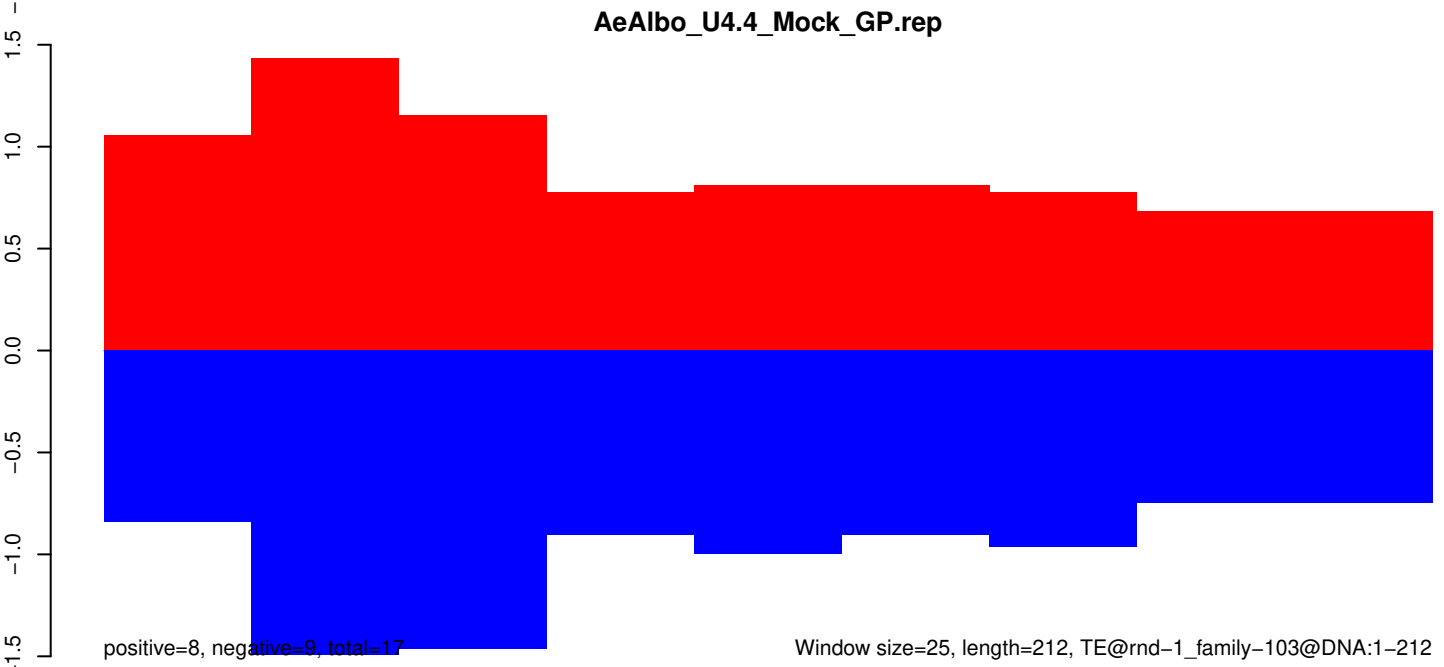
AeAlbo_U4.4_Mock_GP.18_23.rep



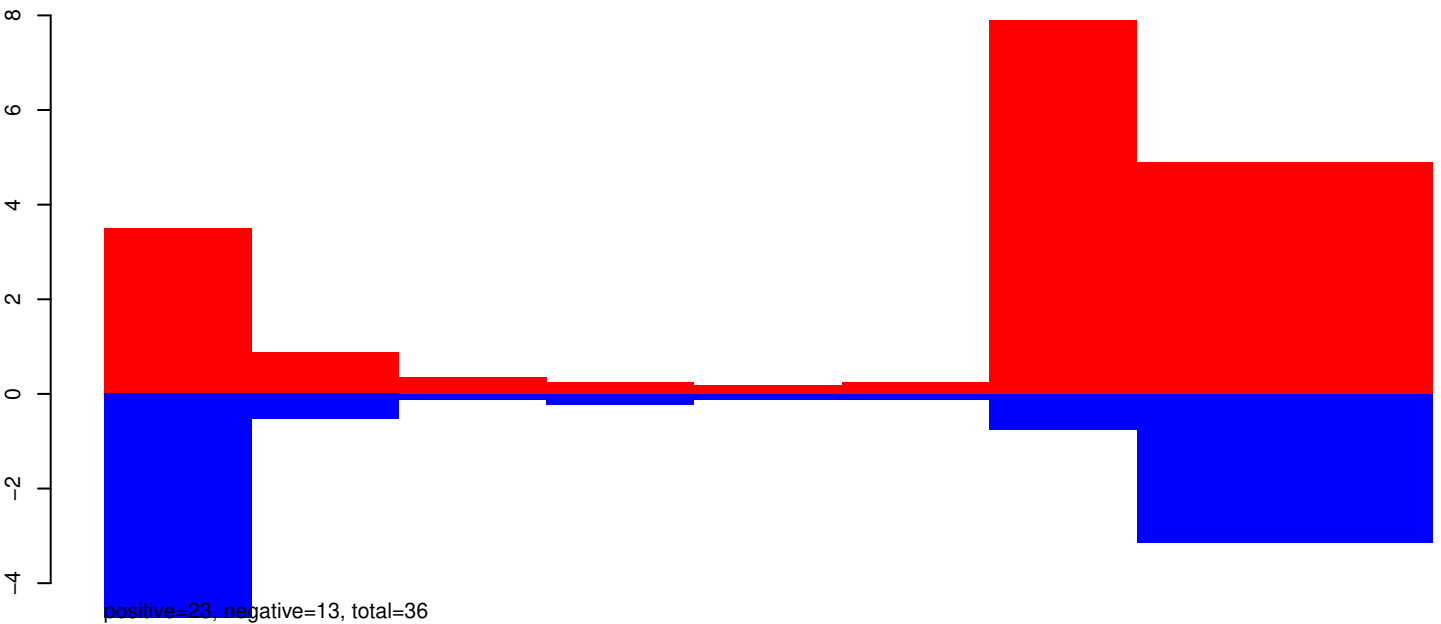
AeAlbo_U4.4_Mock_GP.24_35.rep



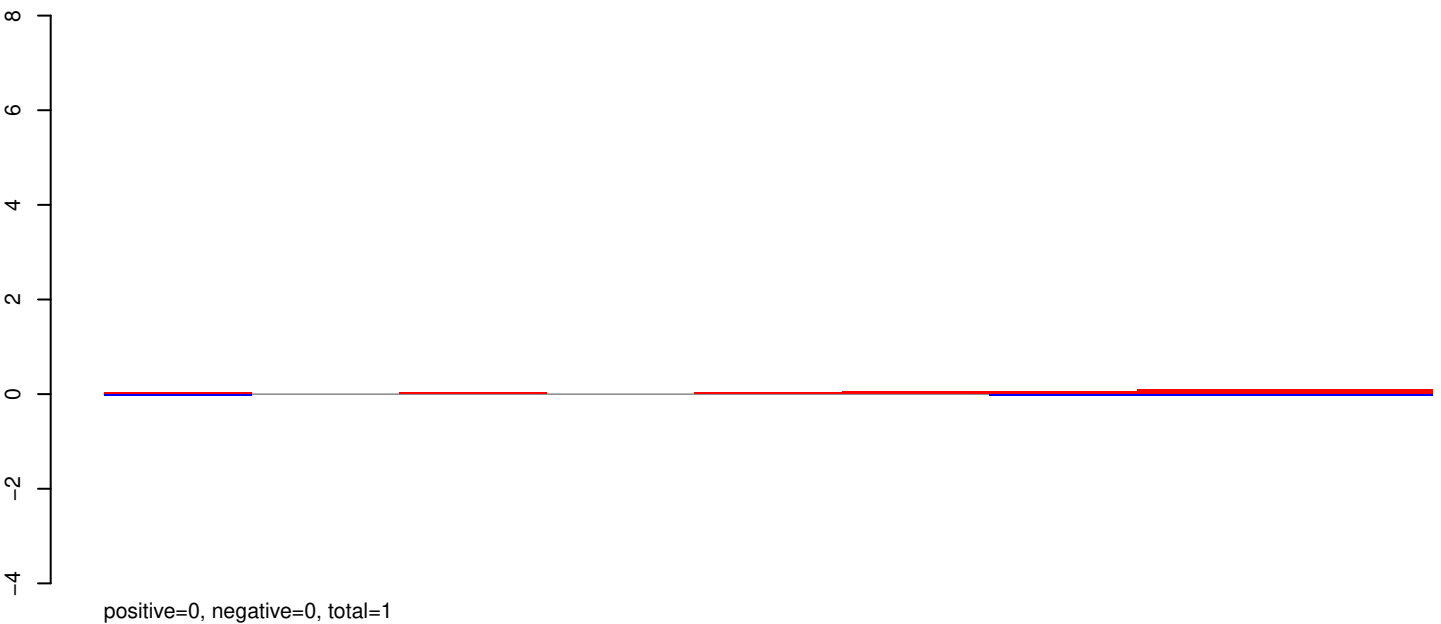
AeAlbo_U4.4_Mock_GP.rep



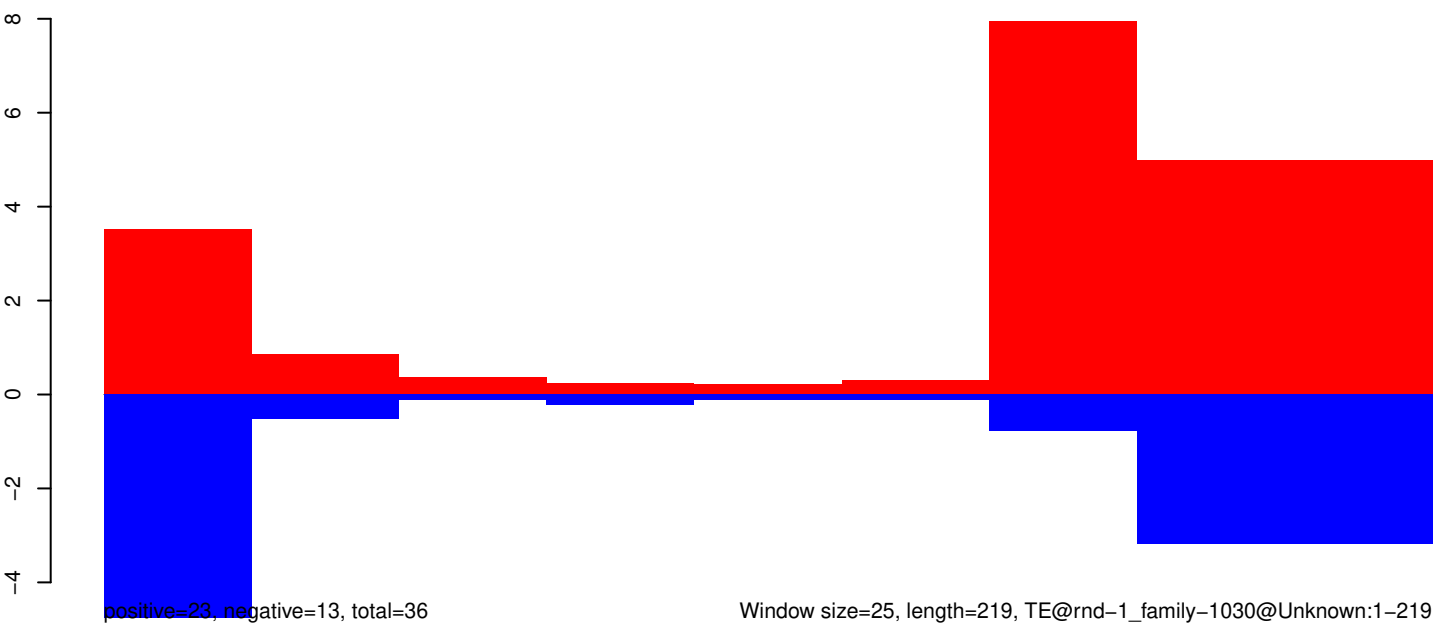
AeAlbo_U4.4_Mock_GP.18_23.rep



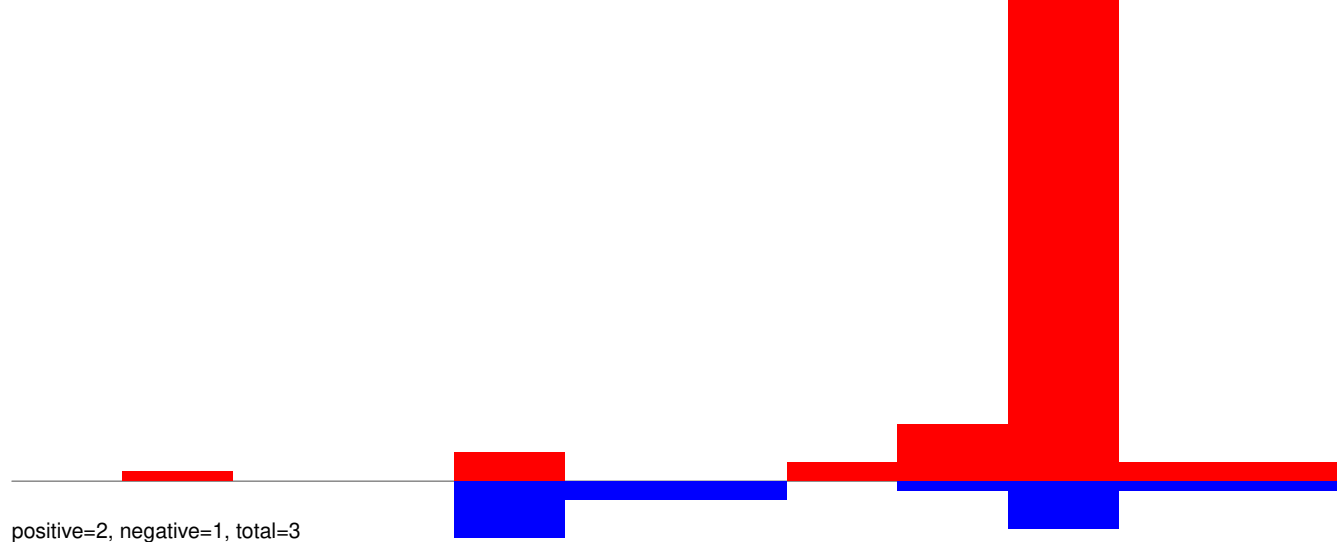
AeAlbo_U4.4_Mock_GP.24_35.rep



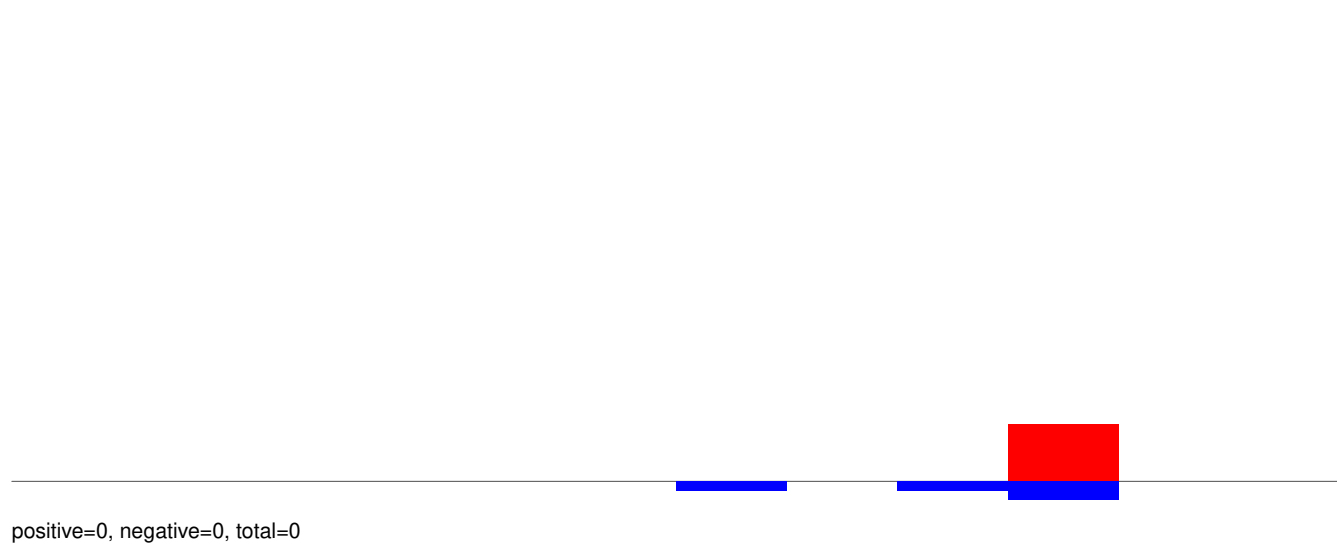
AeAlbo_U4.4_Mock_GP.rep



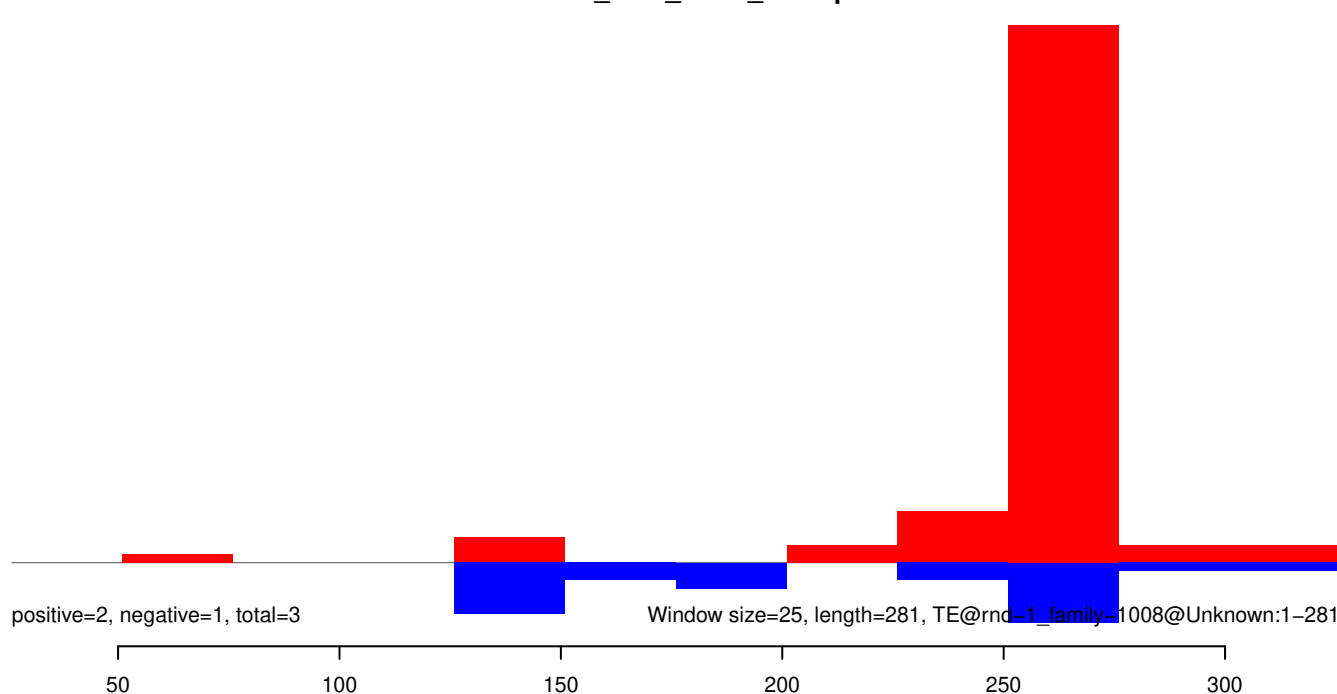
AeAlbo_U4.4_Mock_GP.18_23.rep



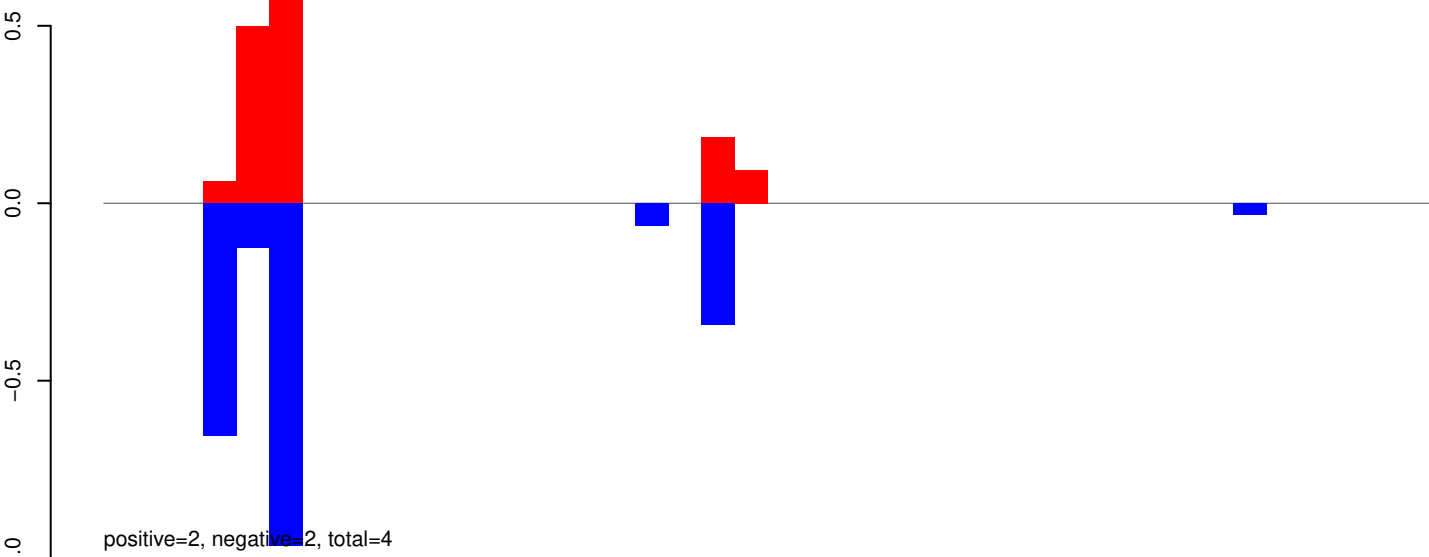
AeAlbo_U4.4_Mock_GP.24_35.rep



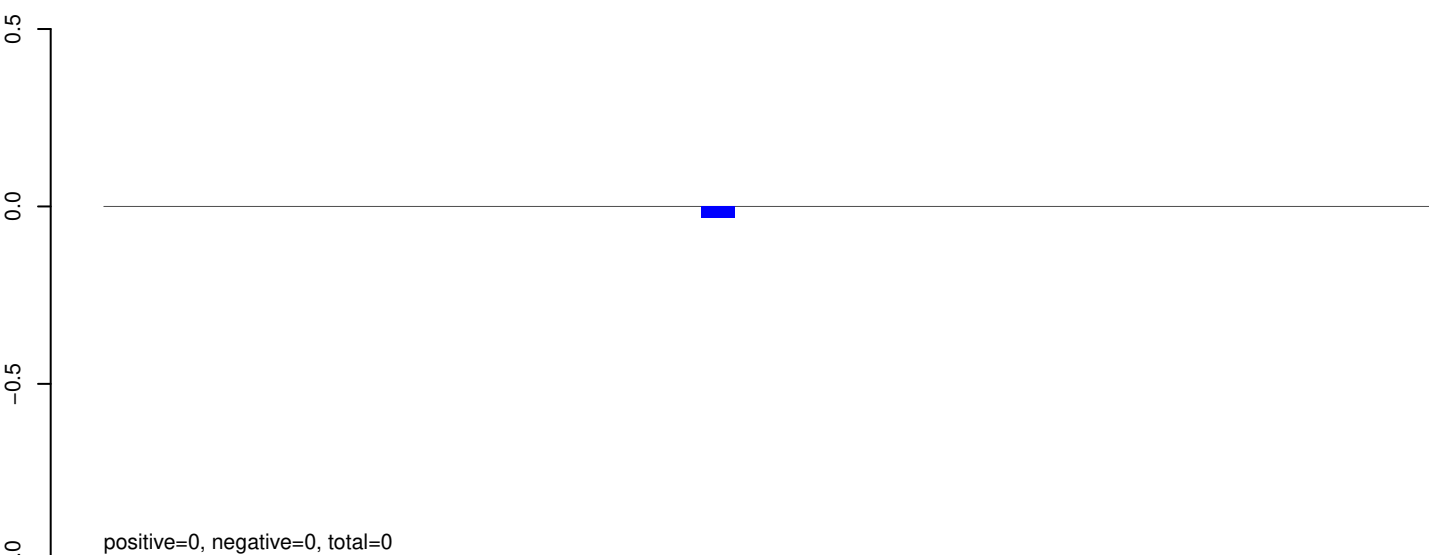
AeAlbo_U4.4_Mock_GP.rep



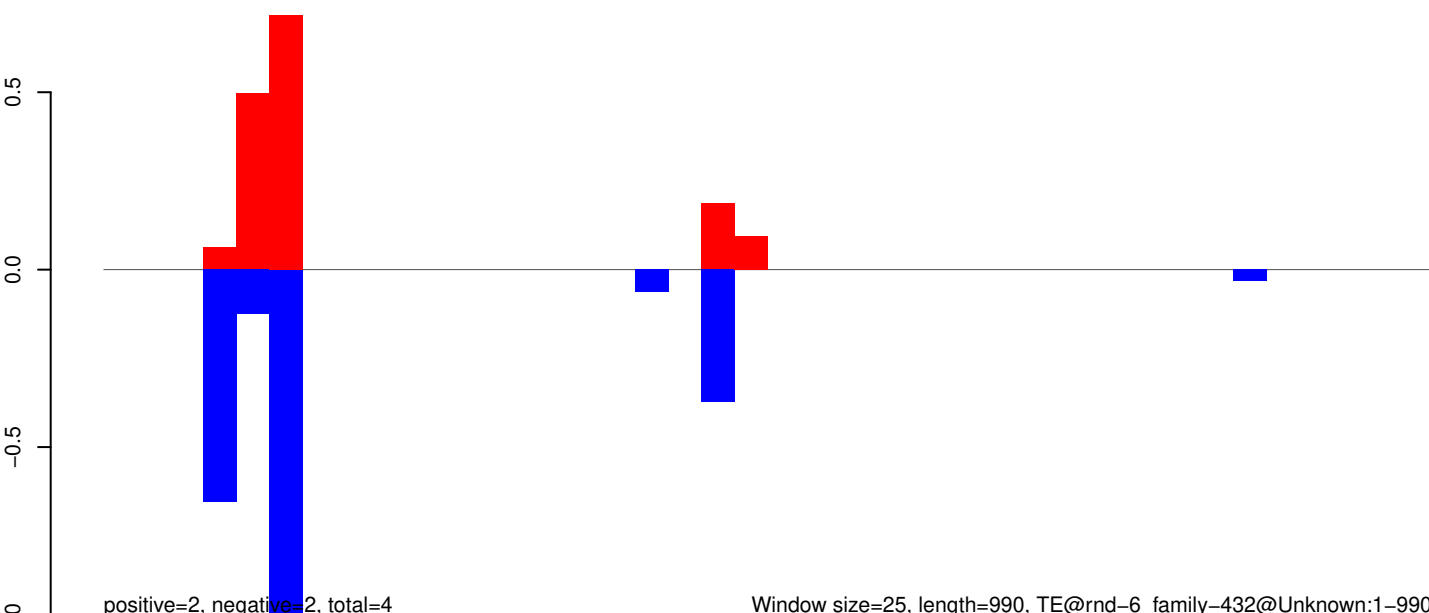
AeAlbo_U4.4_Mock_GP.18_23.rep



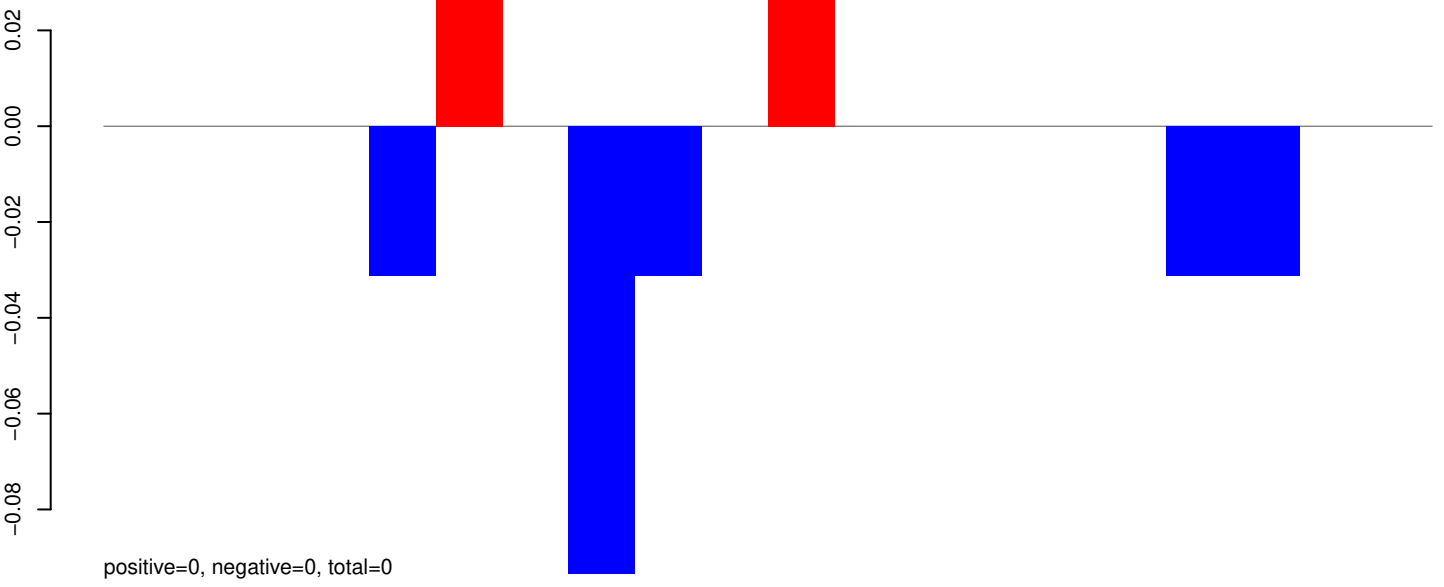
AeAlbo_U4.4_Mock_GP.24_35.rep



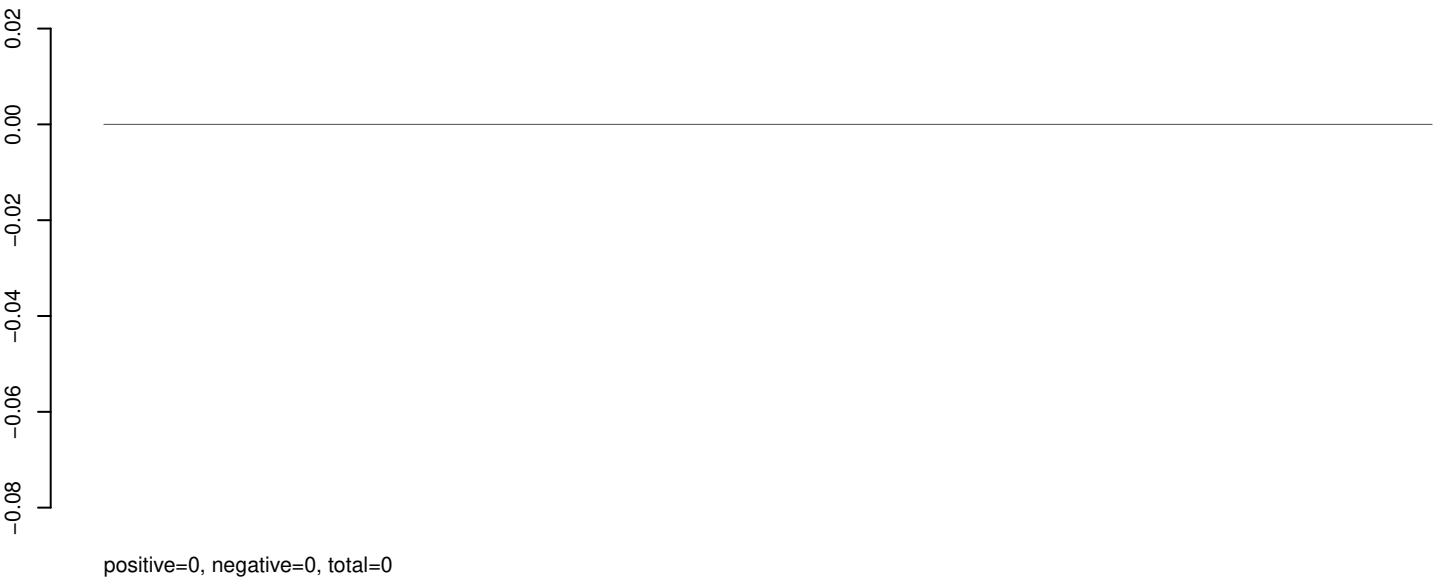
AeAlbo_U4.4_Mock_GP.rep



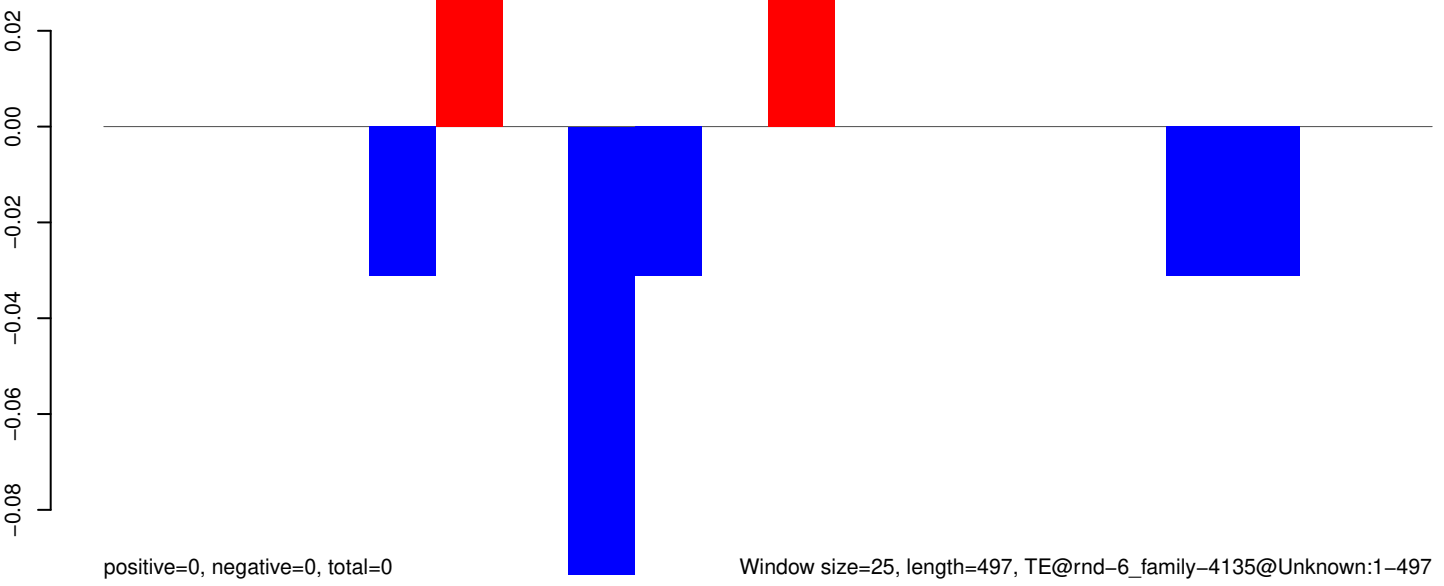
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

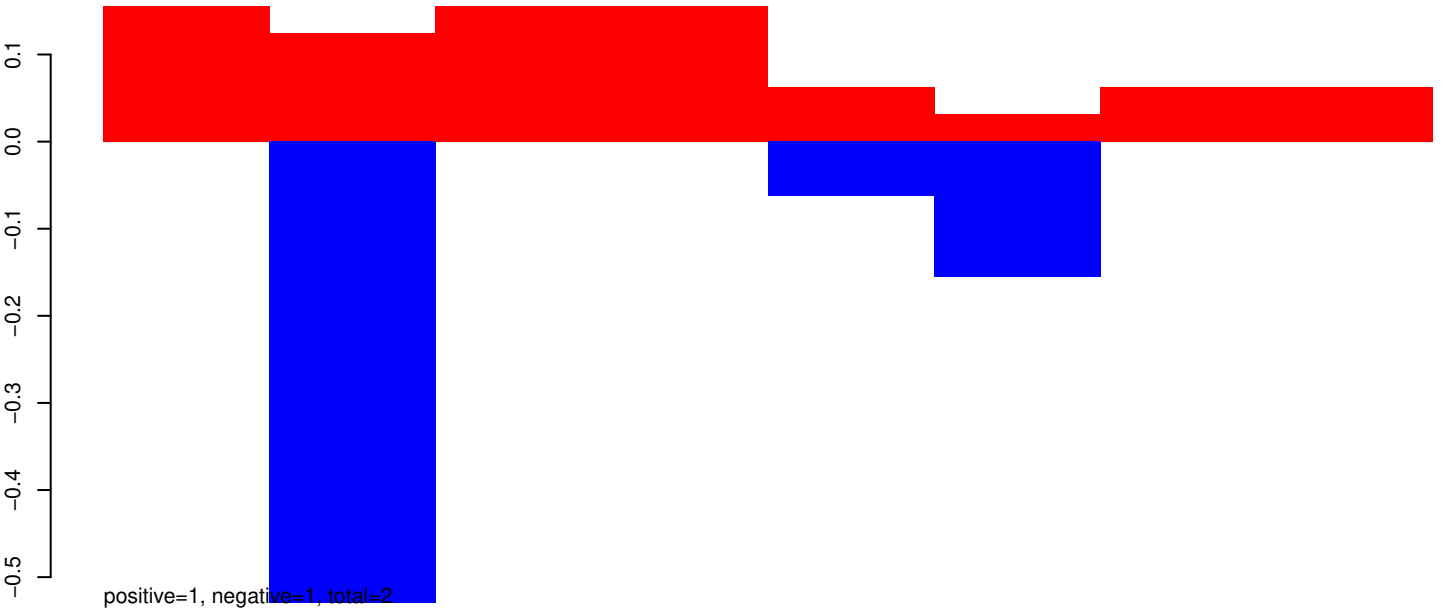


AeAlbo_U4.4_Mock_GP.rep

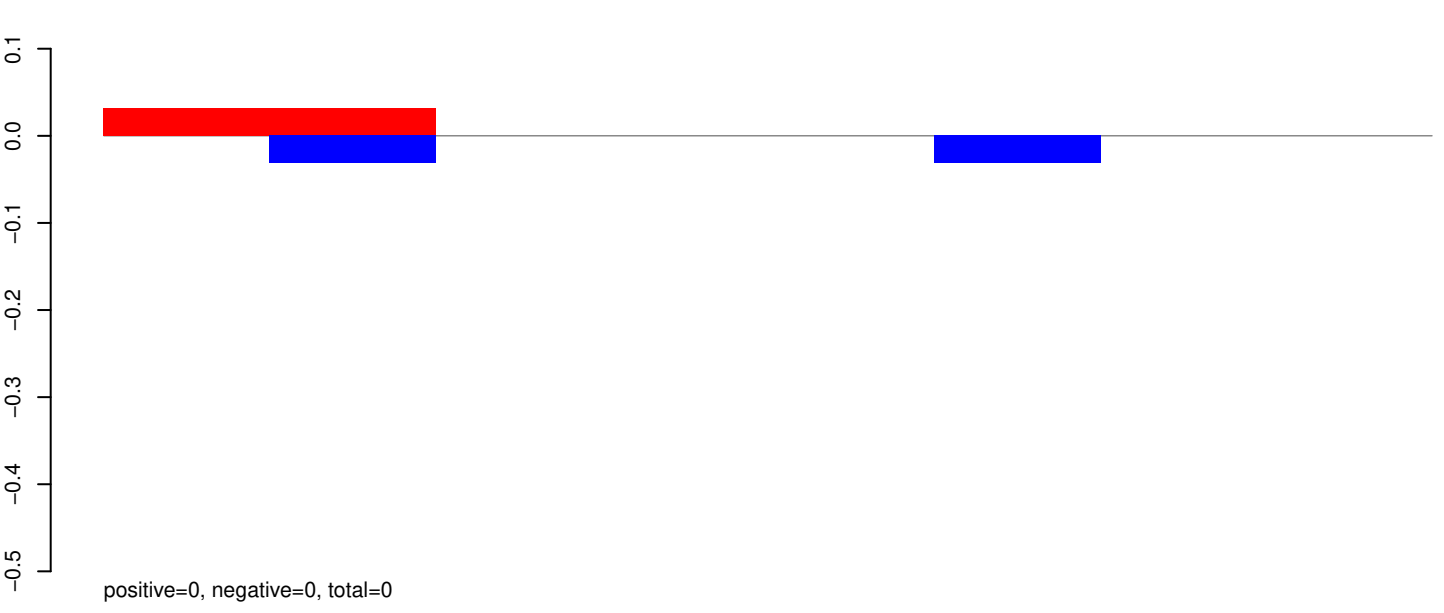


100 200 300 400 500

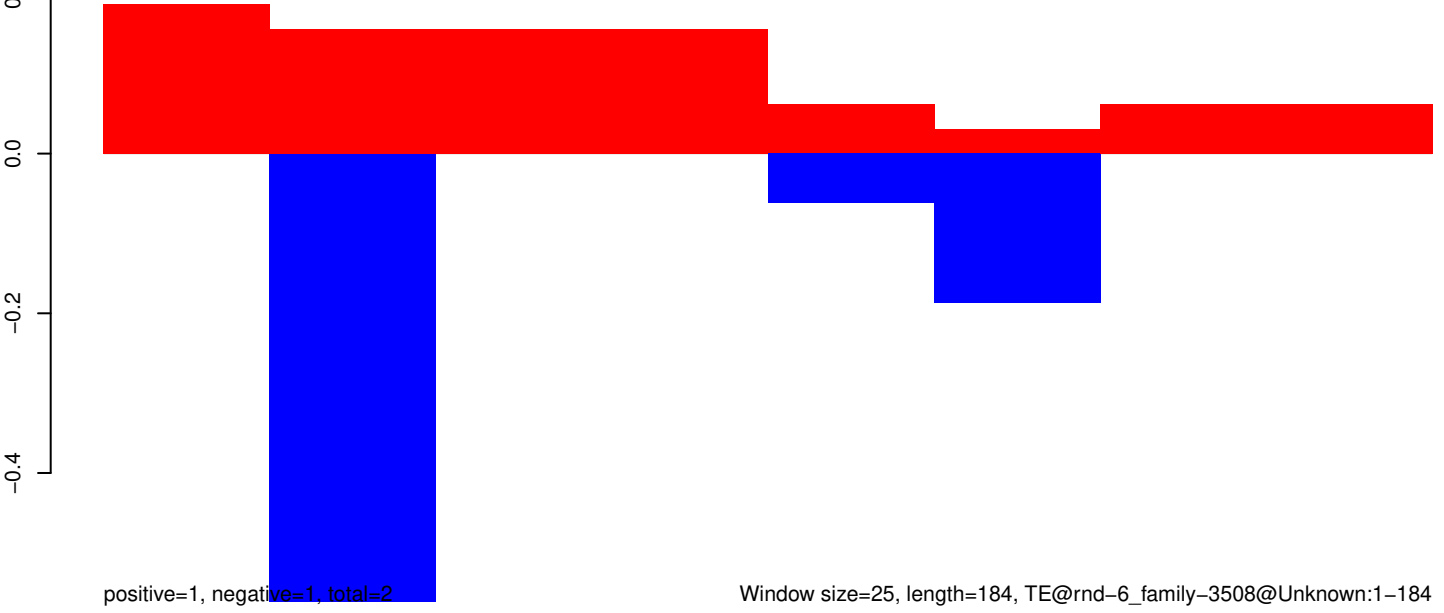
AeAlbo_U4.4_Mock_GP.18_23.rep



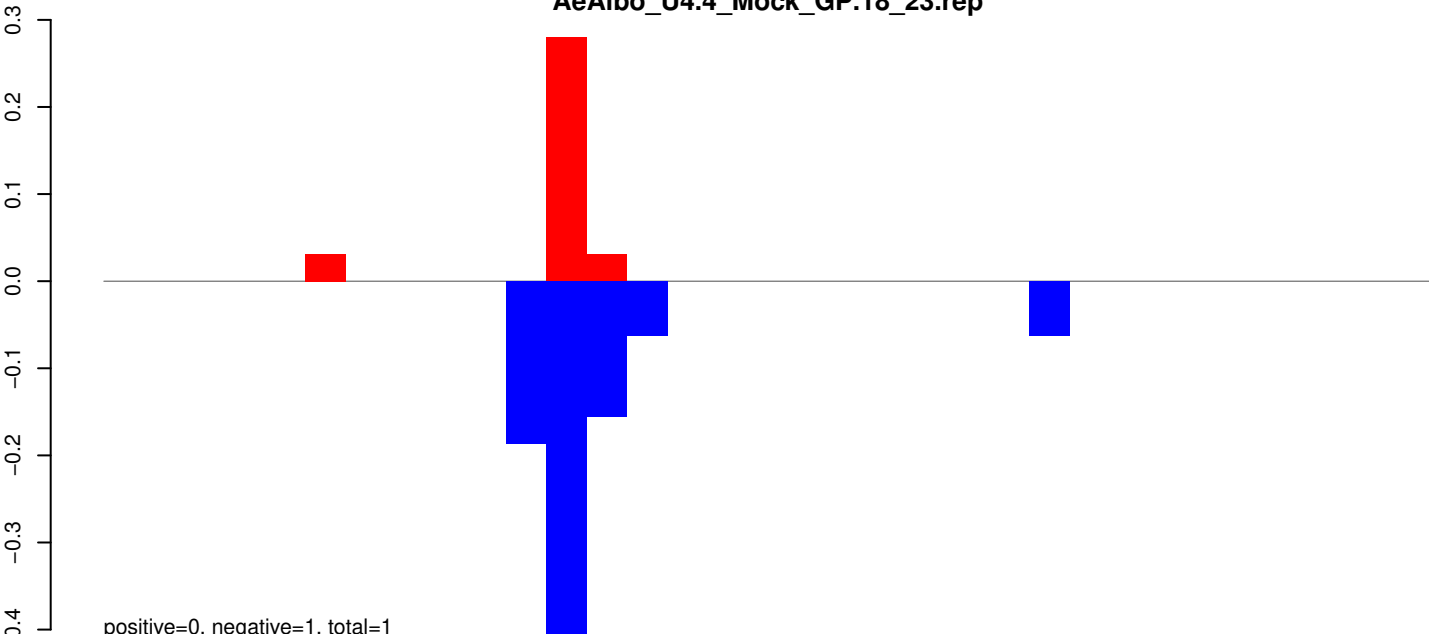
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



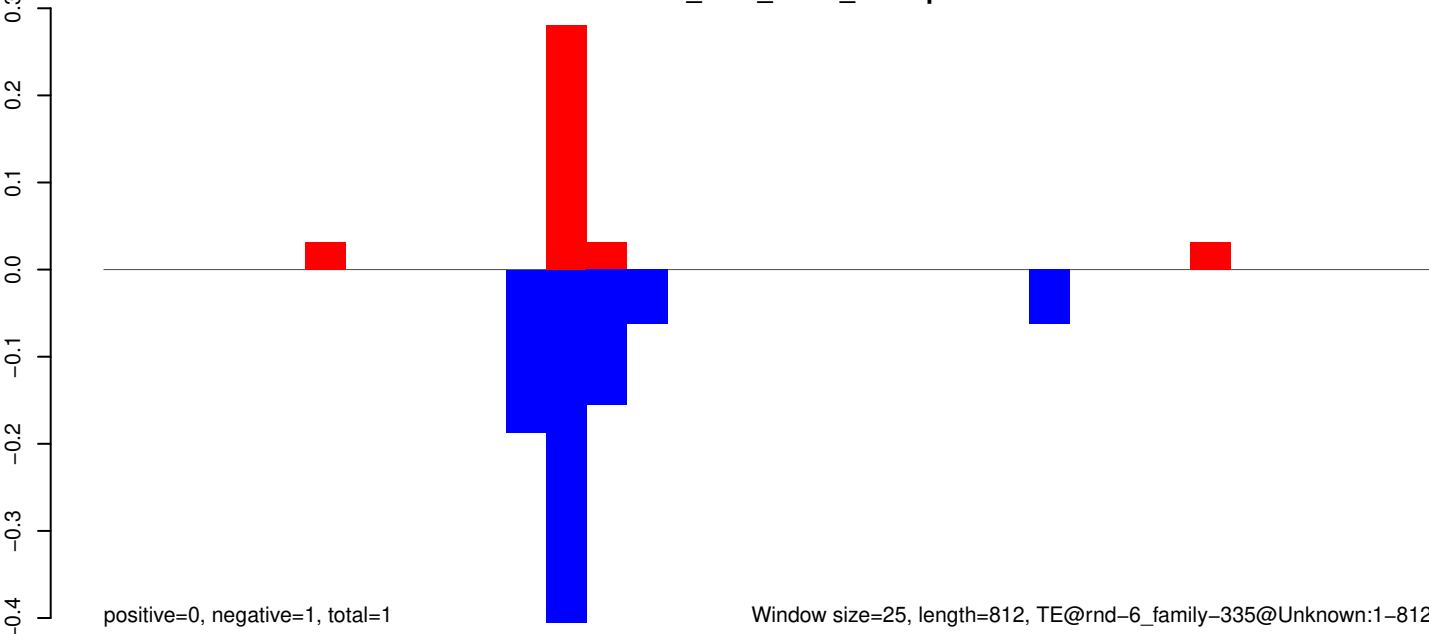
AeAlbo_U4.4_Mock_GP.18_23.rep



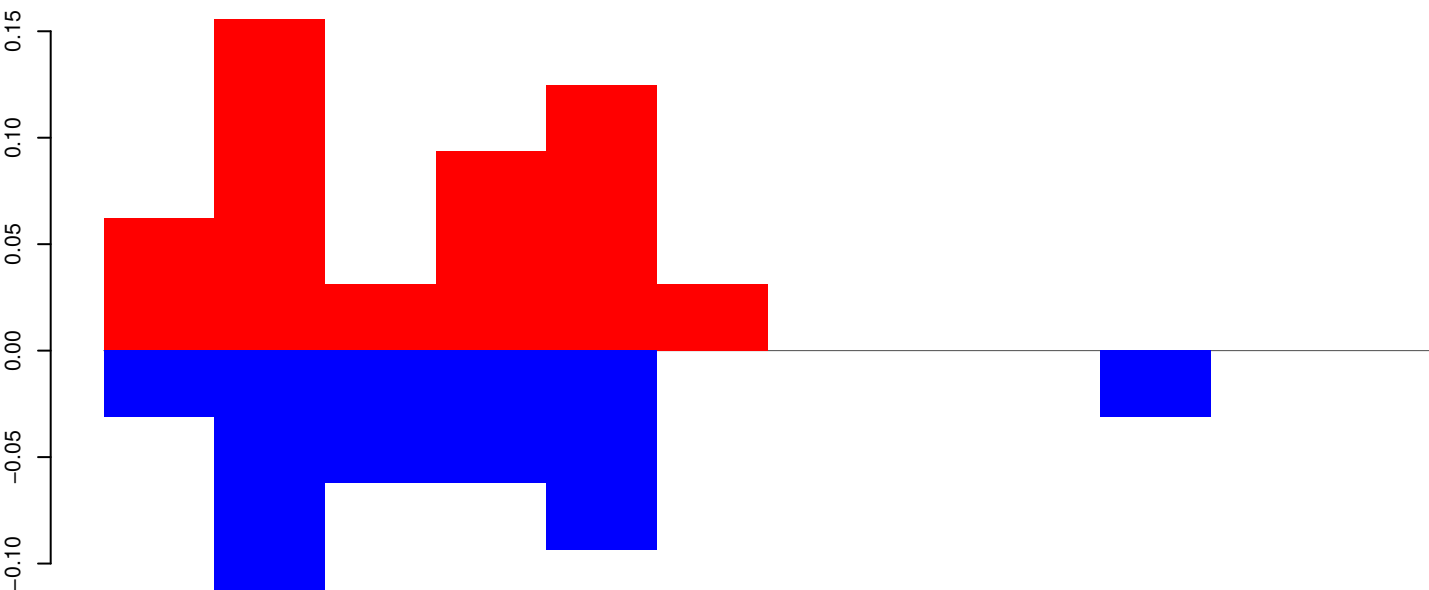
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

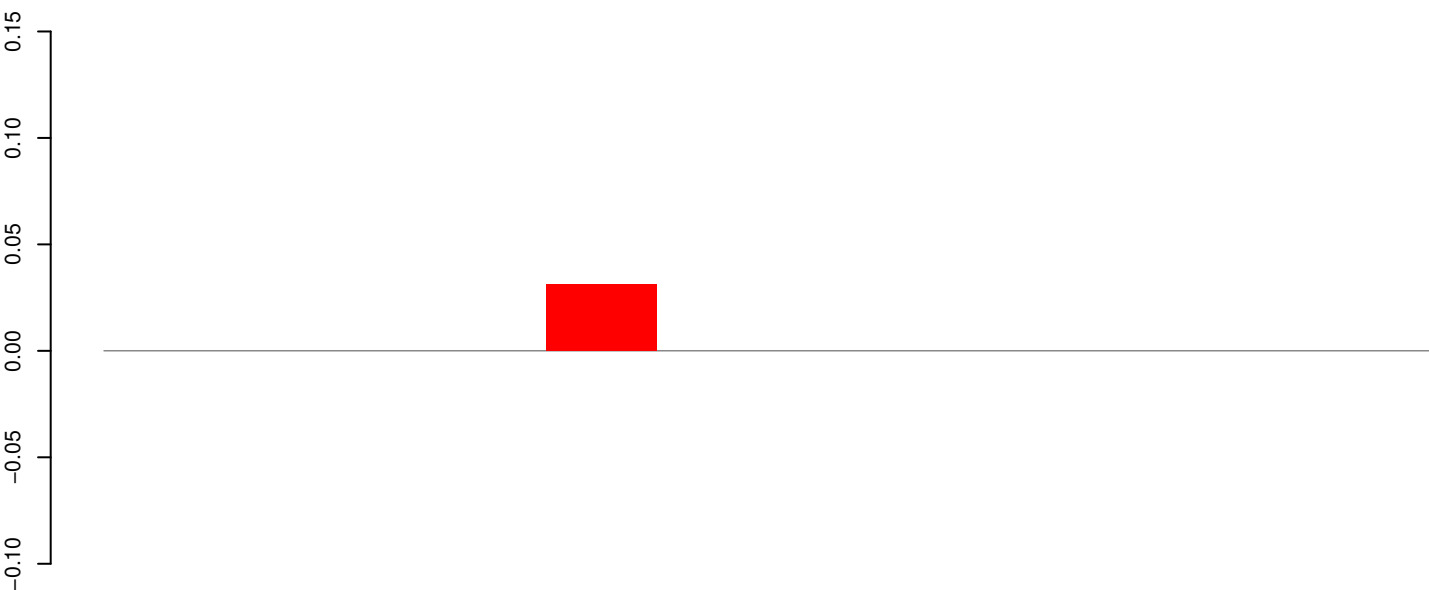


AeAlbo_U4.4_Mock_GP.18_23.rep



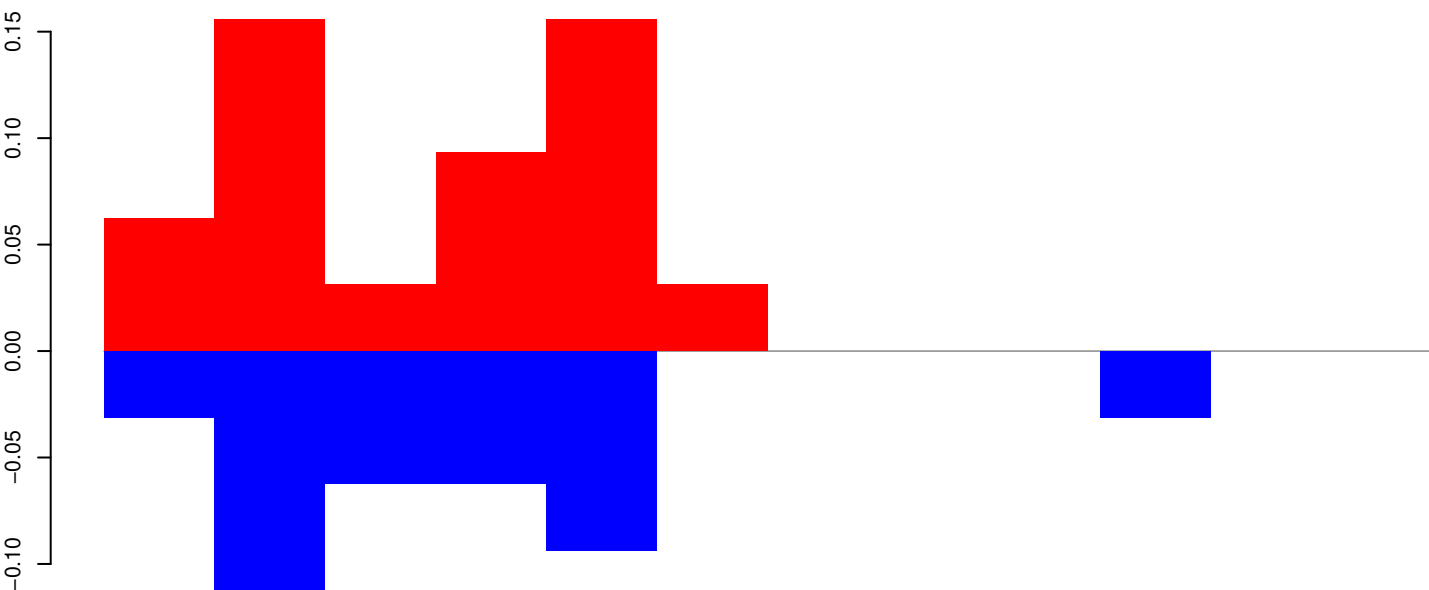
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

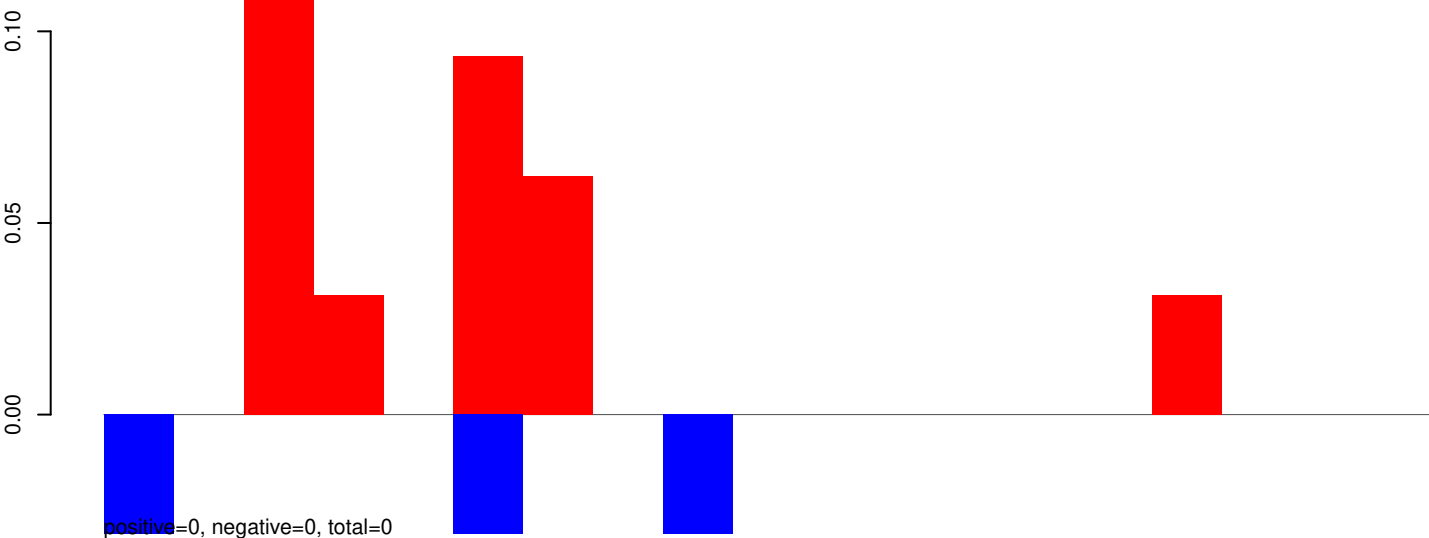


positive=1, negative=0, total=1

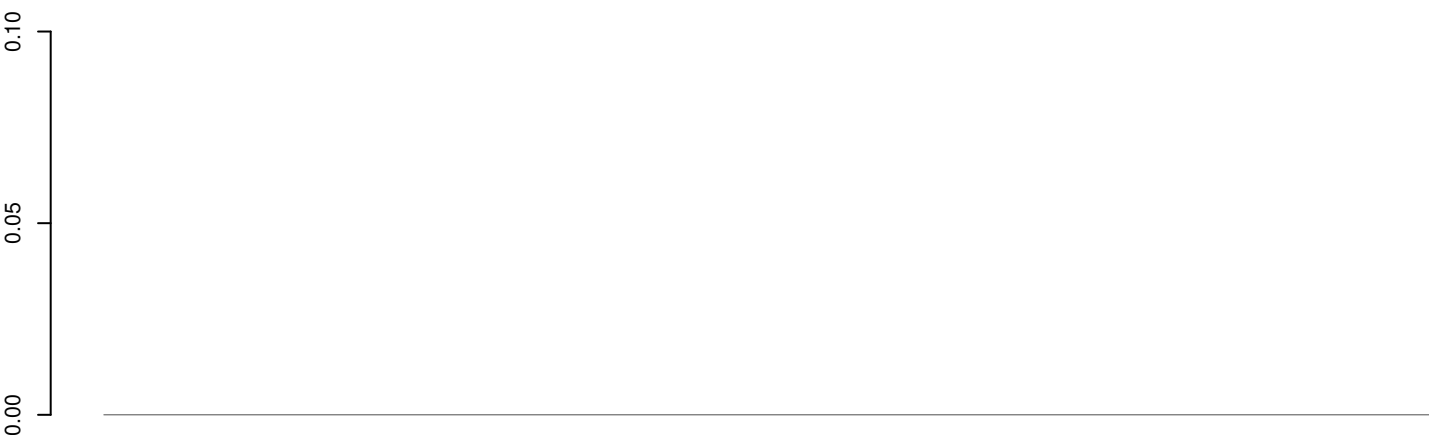
Window size=25, length=285, TE@rnd-6_family-2216@Unknown:1-285

50 100 150 200 250 300

AeAlbo_U4.4_Mock_GP.18_23.rep

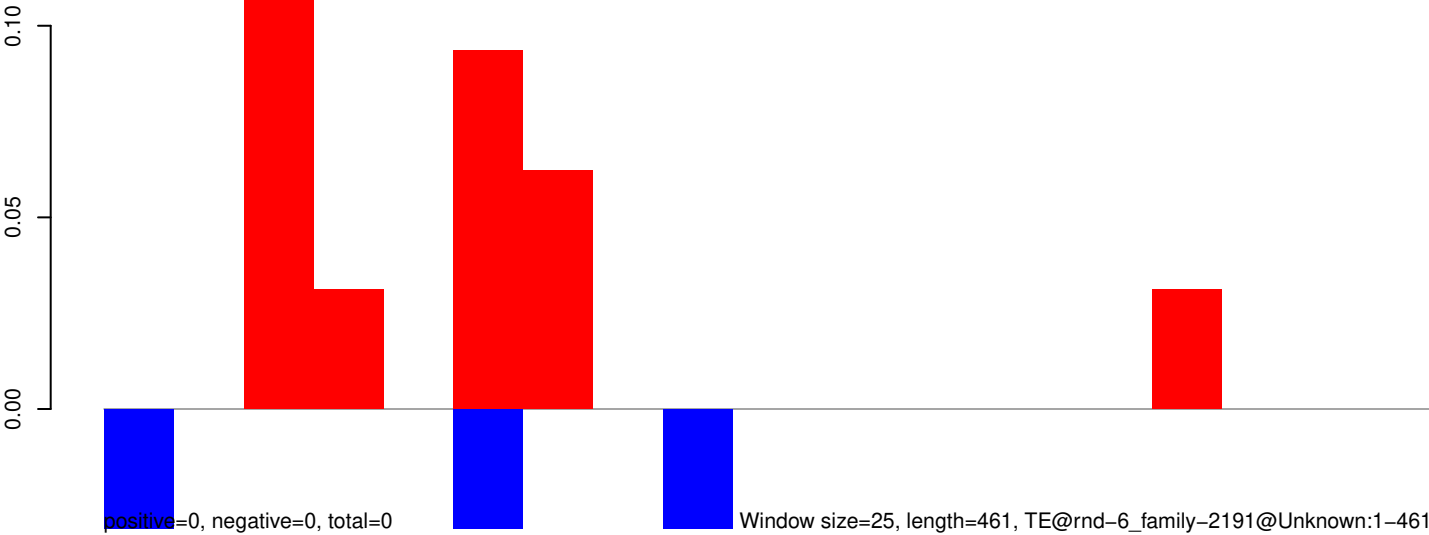


AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=461, TE@rnd-6_family-2191@Unknown:1-461

100

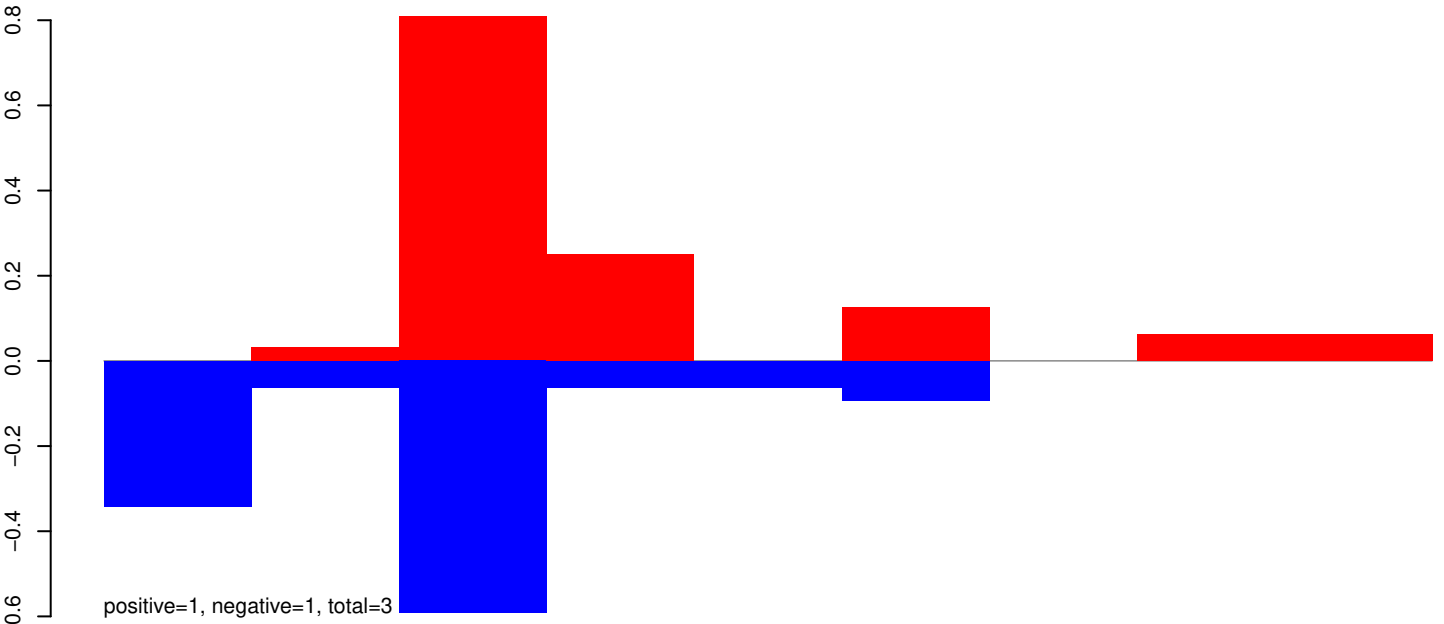
200

300

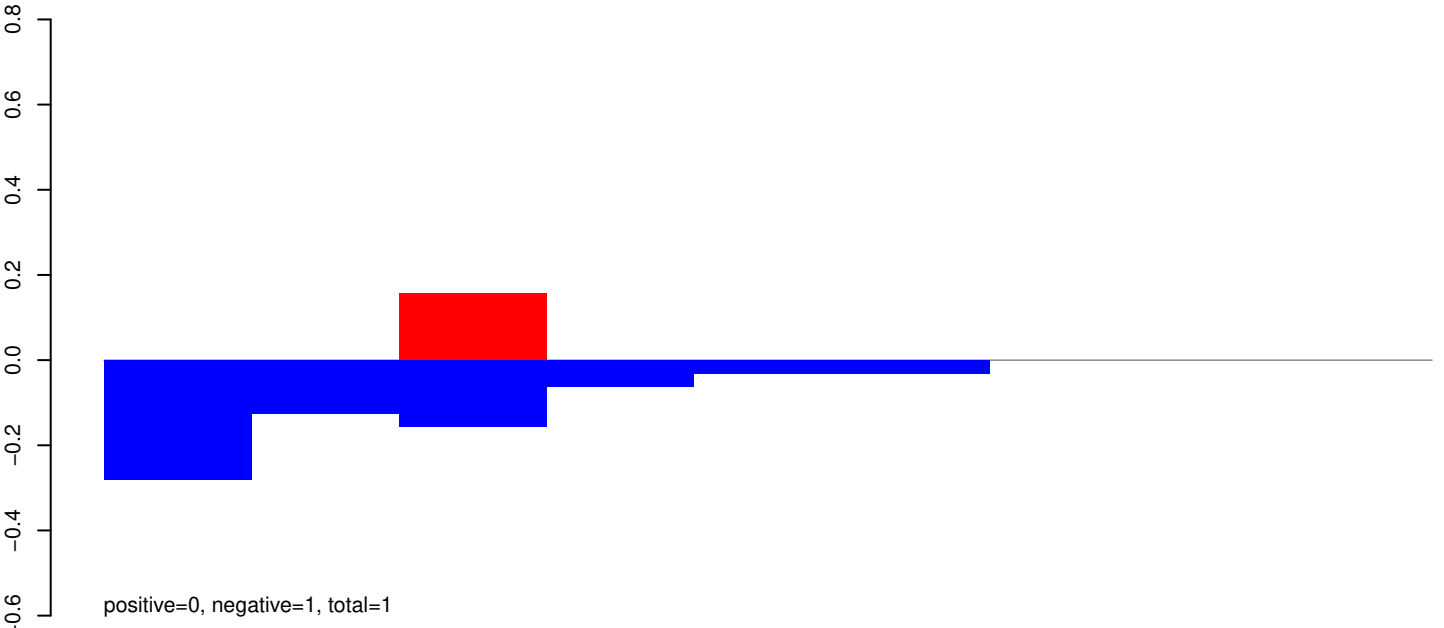
400

500

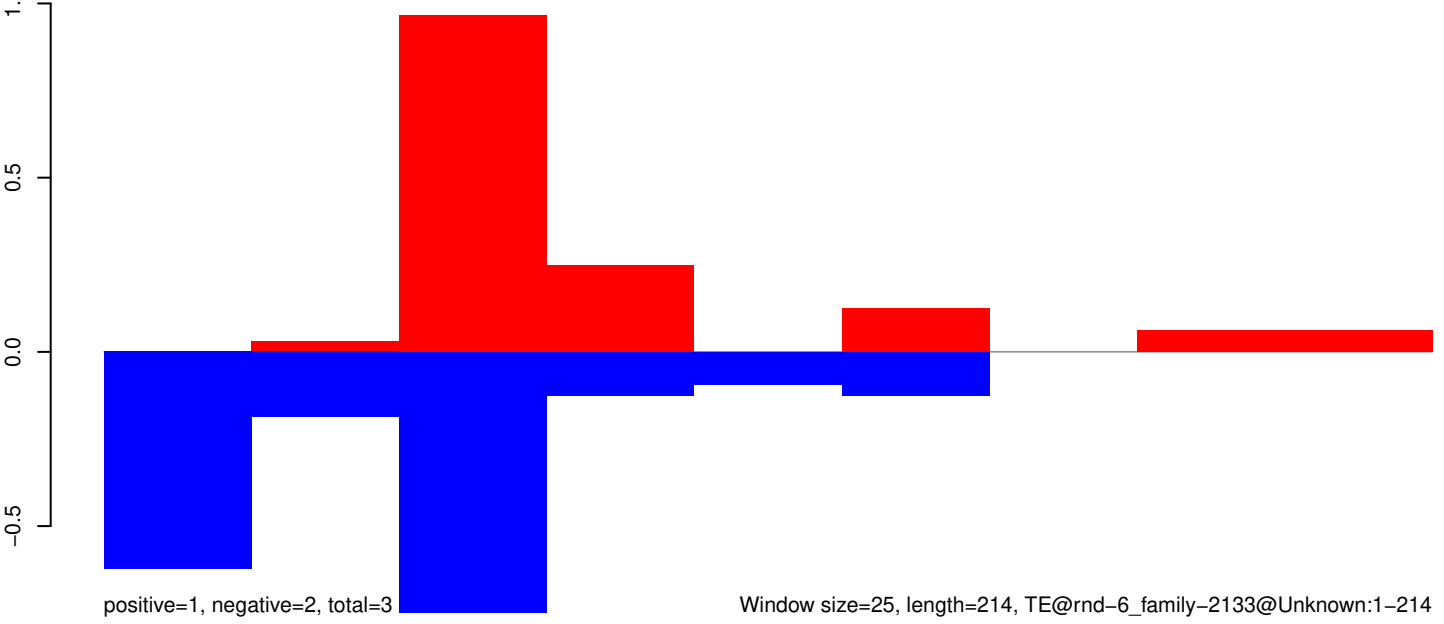
AeAlbo_U4.4_Mock_GP.18_23.rep



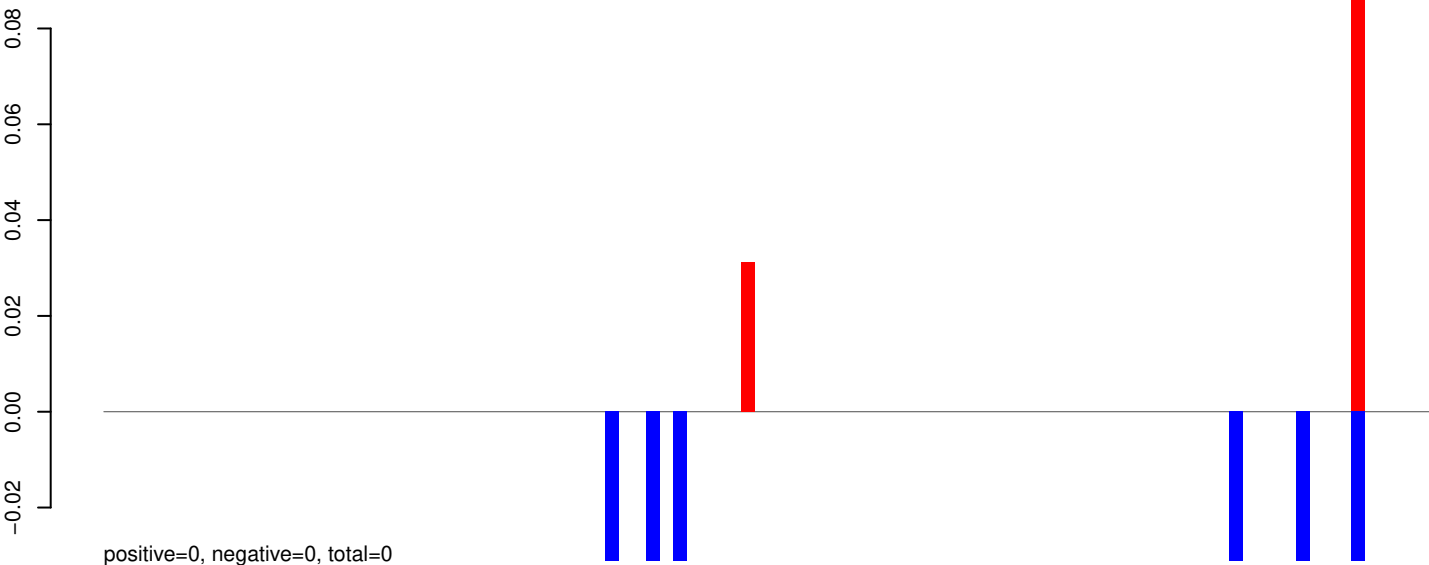
AeAlbo_U4.4_Mock_GP.24_35.rep



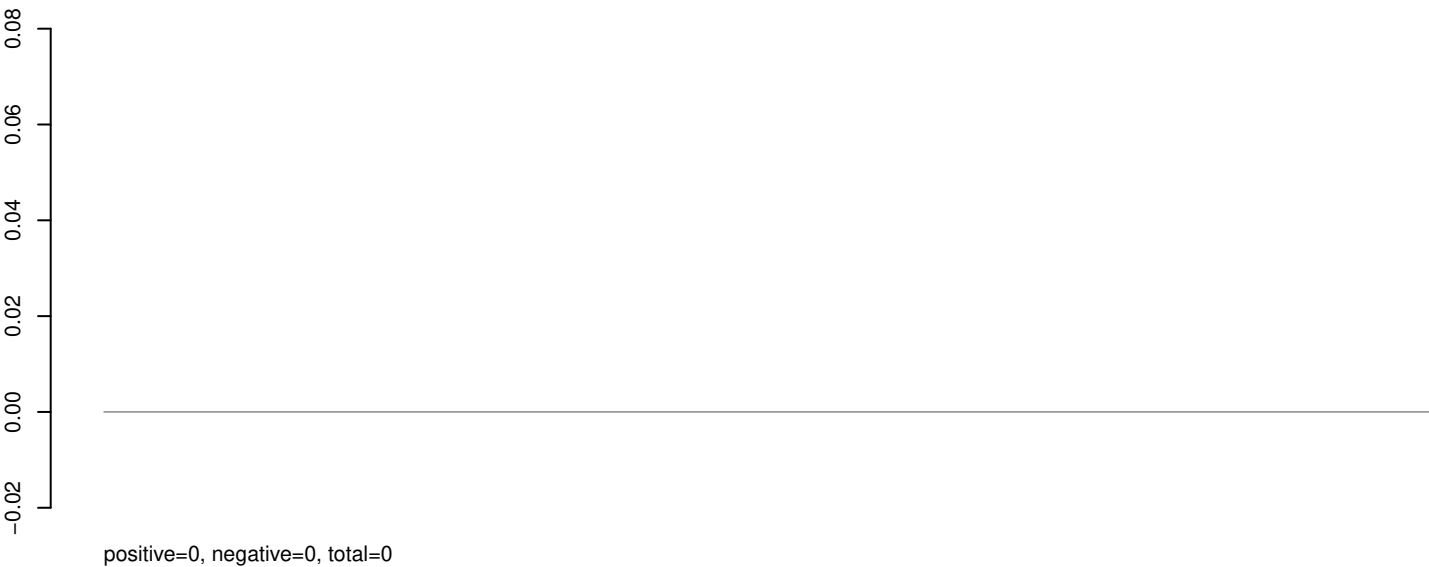
AeAlbo_U4.4_Mock_GP.rep



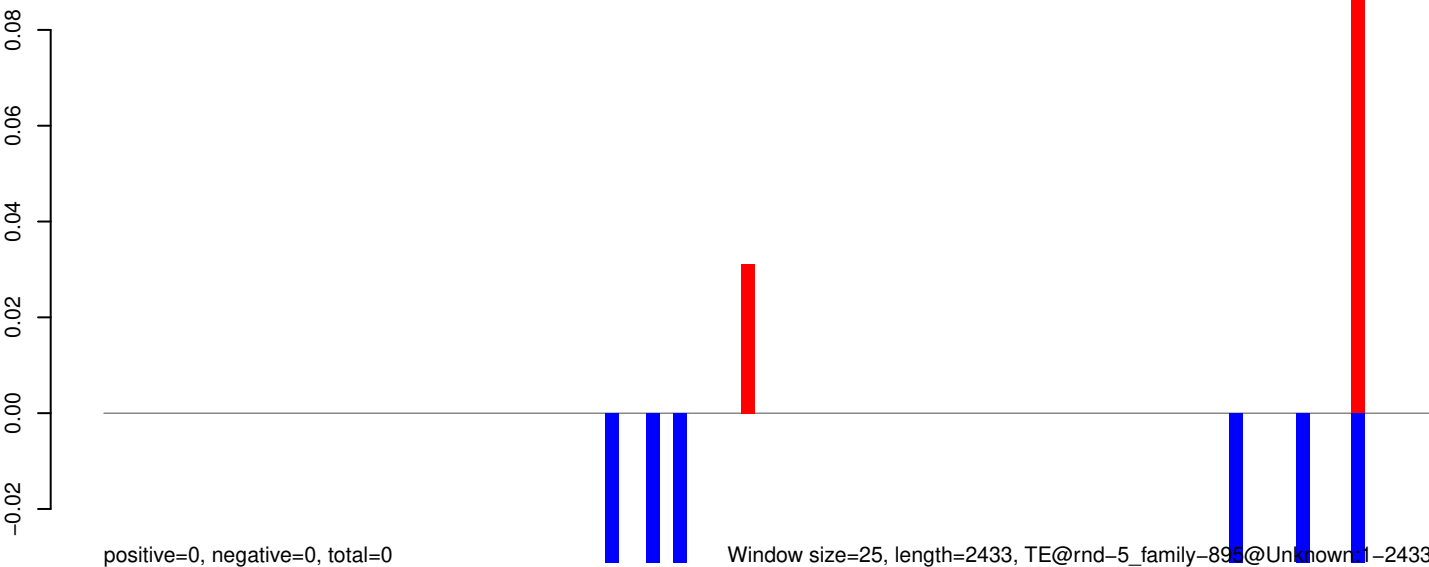
AeAlbo_U4.4_Mock_GP.18_23.rep



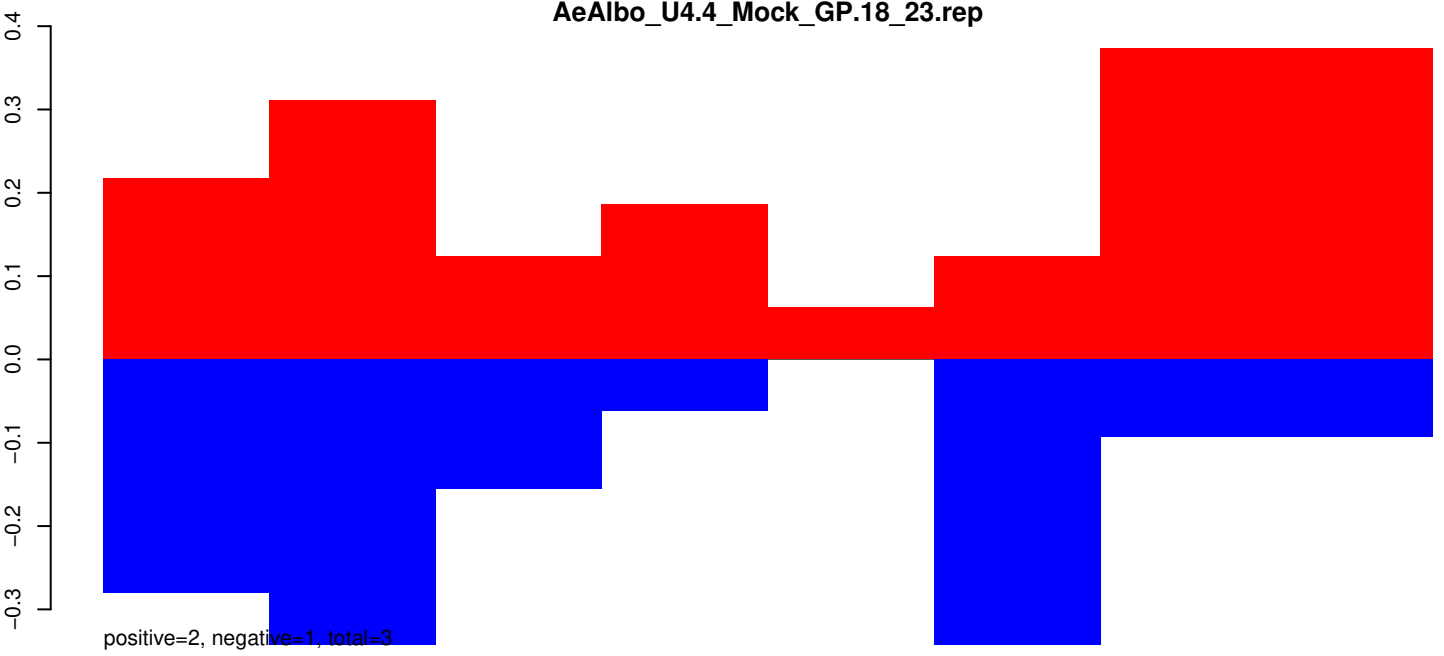
AeAlbo_U4.4_Mock_GP.24_35.rep



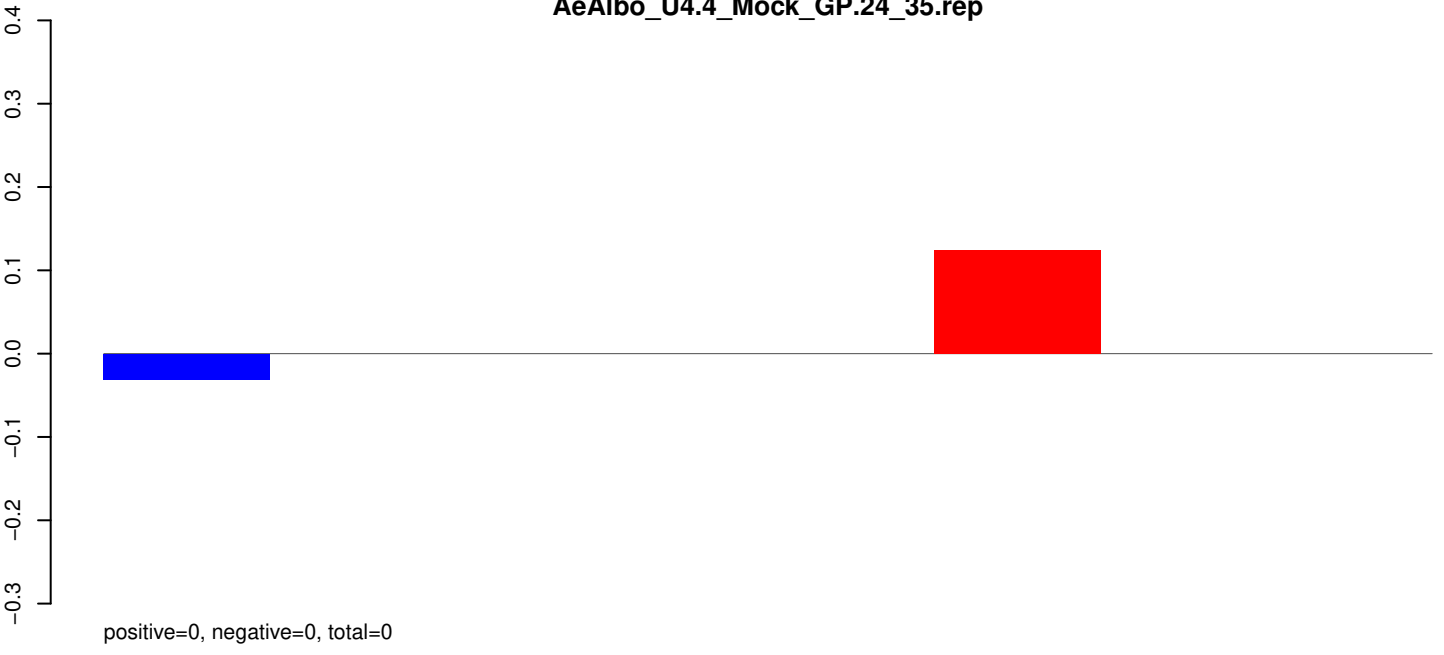
AeAlbo_U4.4_Mock_GP.rep



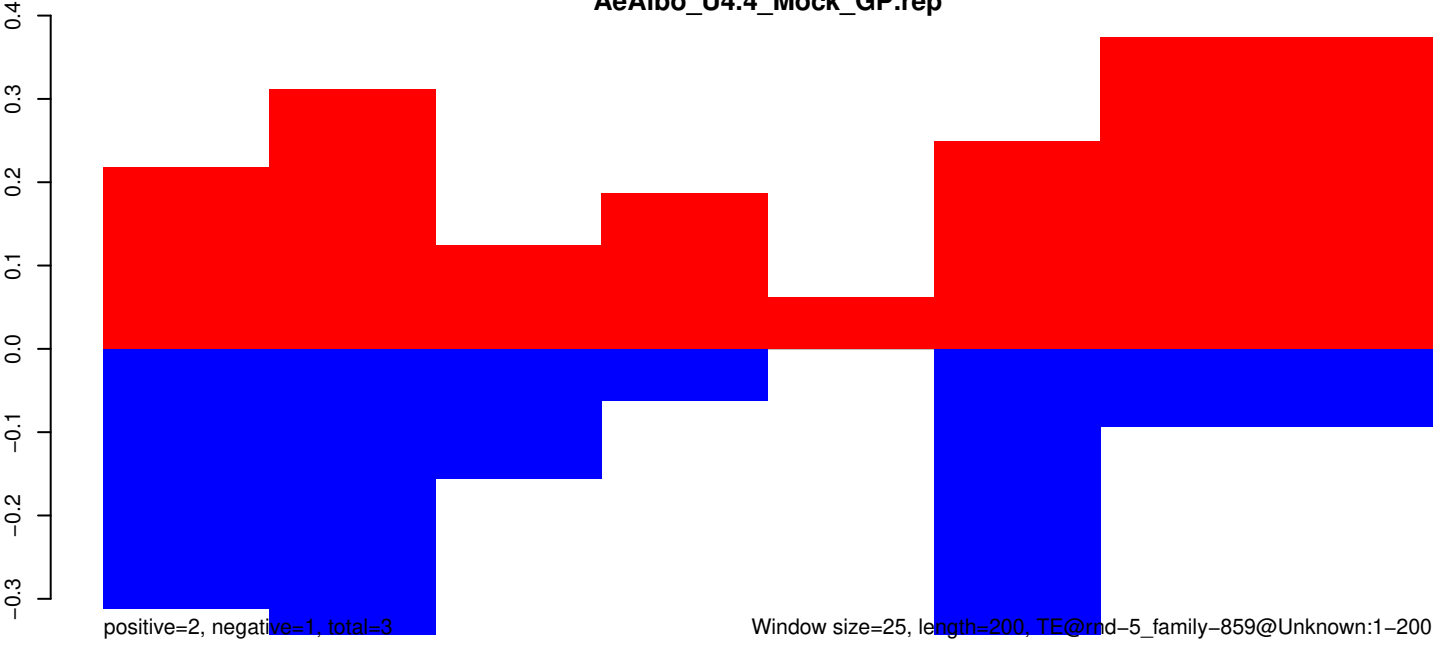
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

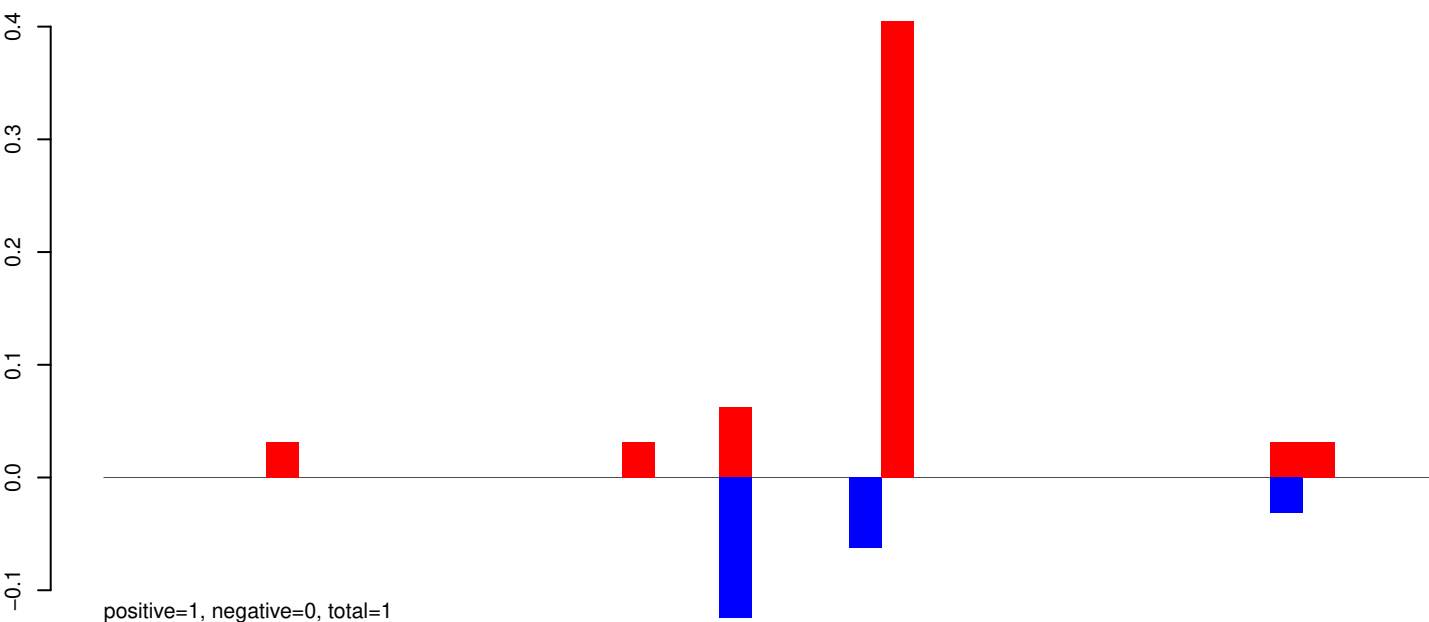


AeAlbo_U4.4_Mock_GP.rep

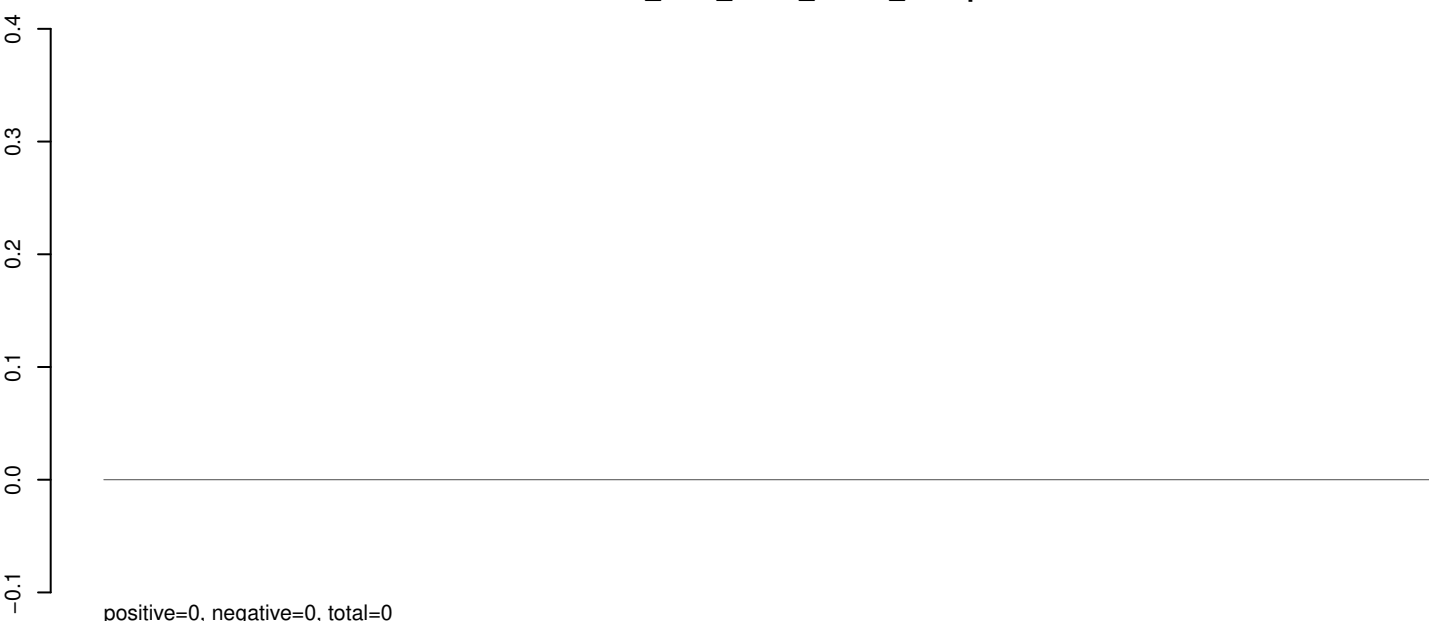


50 100 150 200

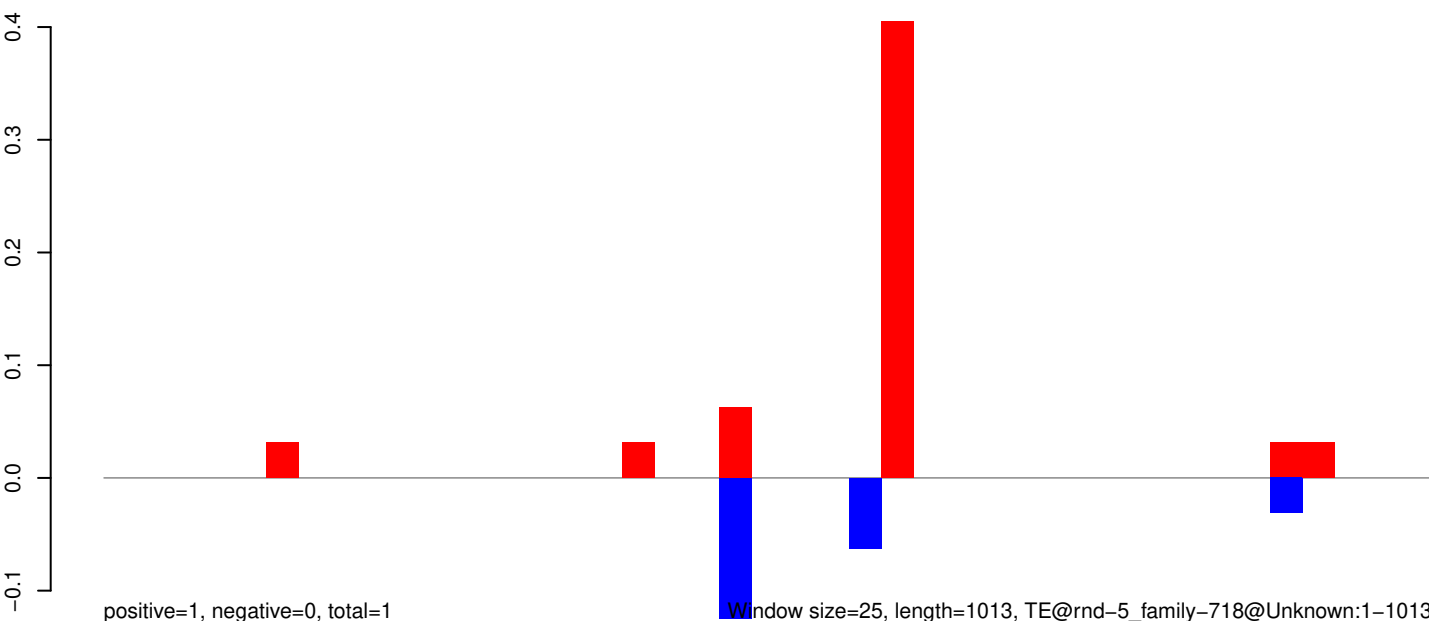
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

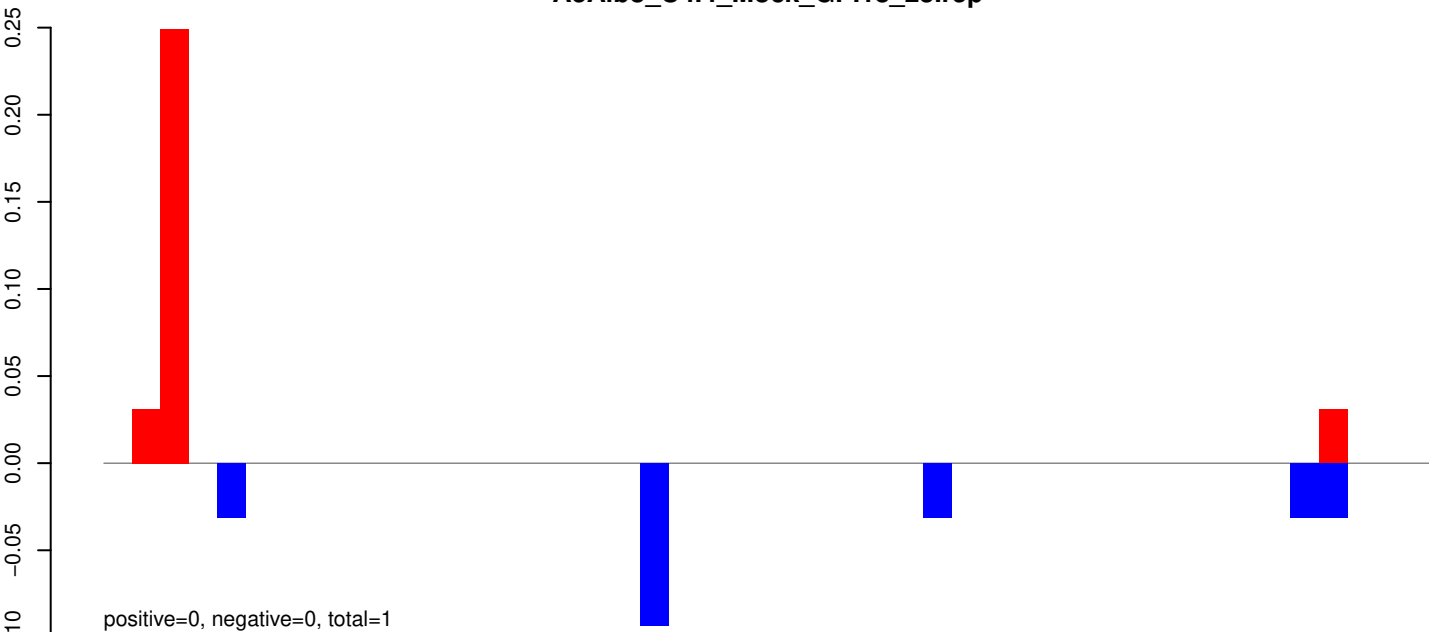


AeAlbo_U4.4_Mock_GP.rep

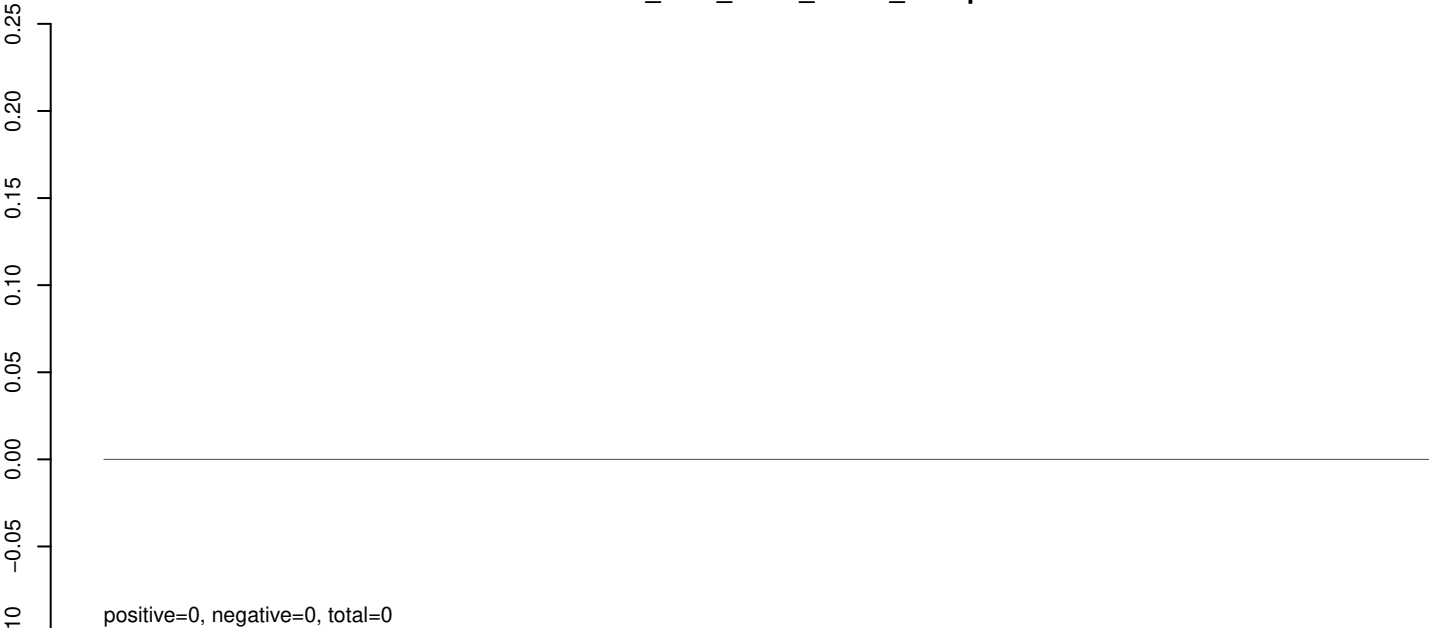


Window size=25, length=1013, TE@rnd-5_family-718@Unknown:1-1013

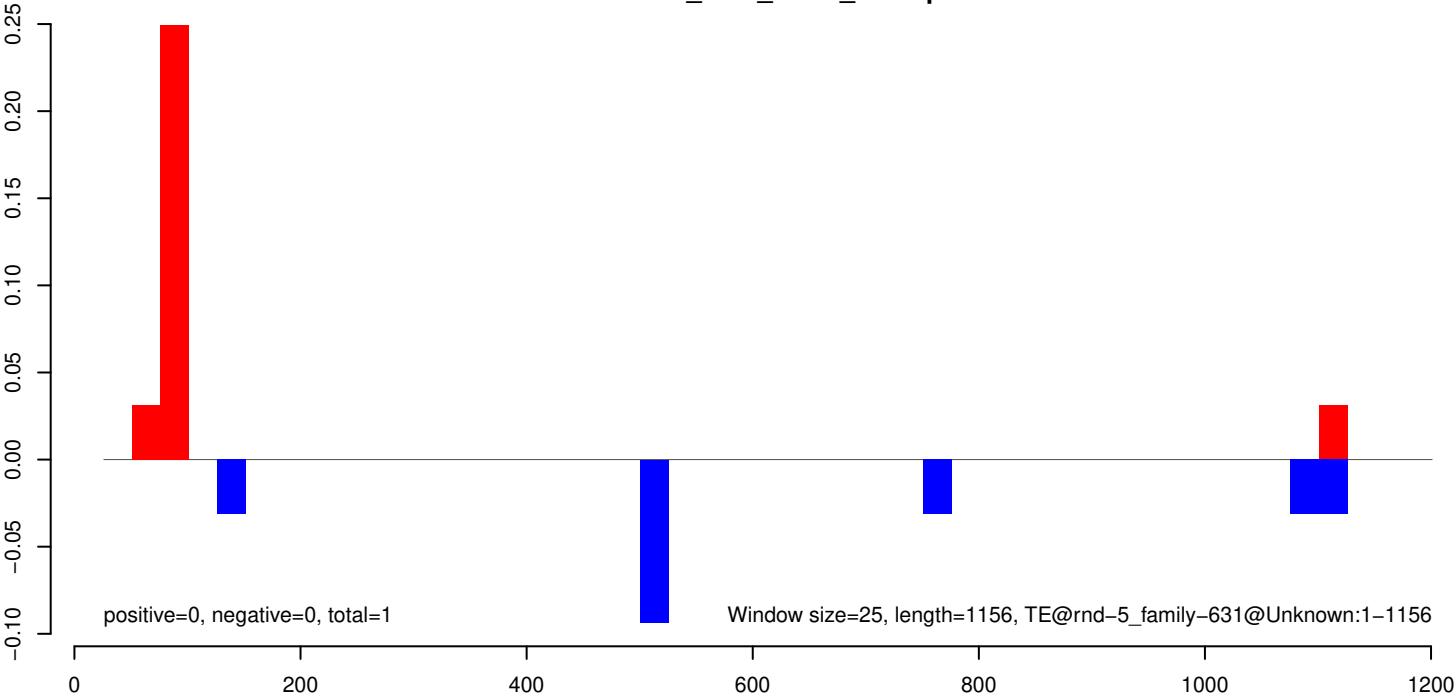
AeAlbo_U4.4_Mock_GP.18_23.rep



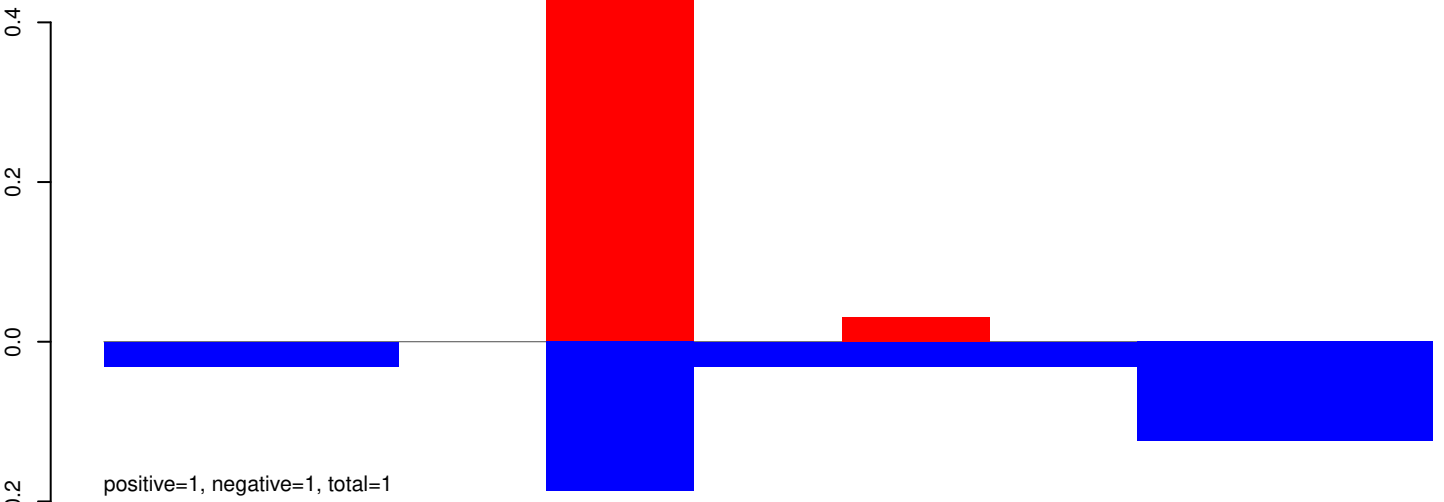
AeAlbo_U4.4_Mock_GP.24_35.rep



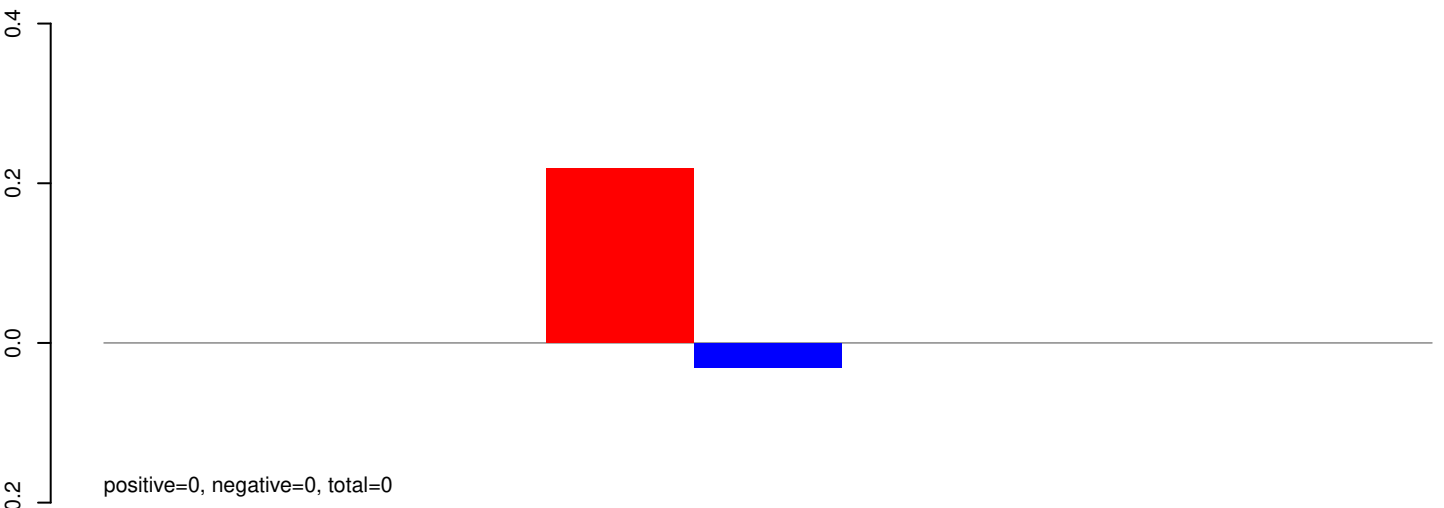
AeAlbo_U4.4_Mock_GP.rep



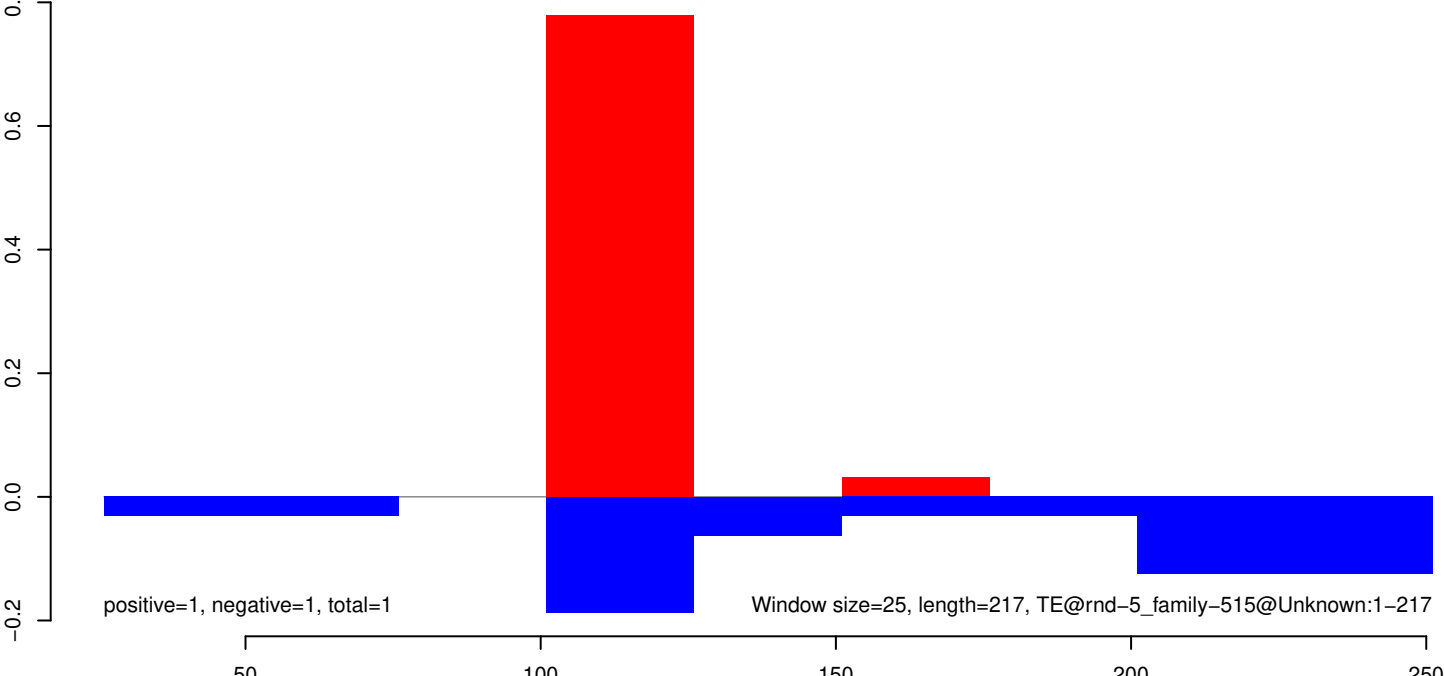
AeAlbo_U4.4_Mock_GP.18_23.rep



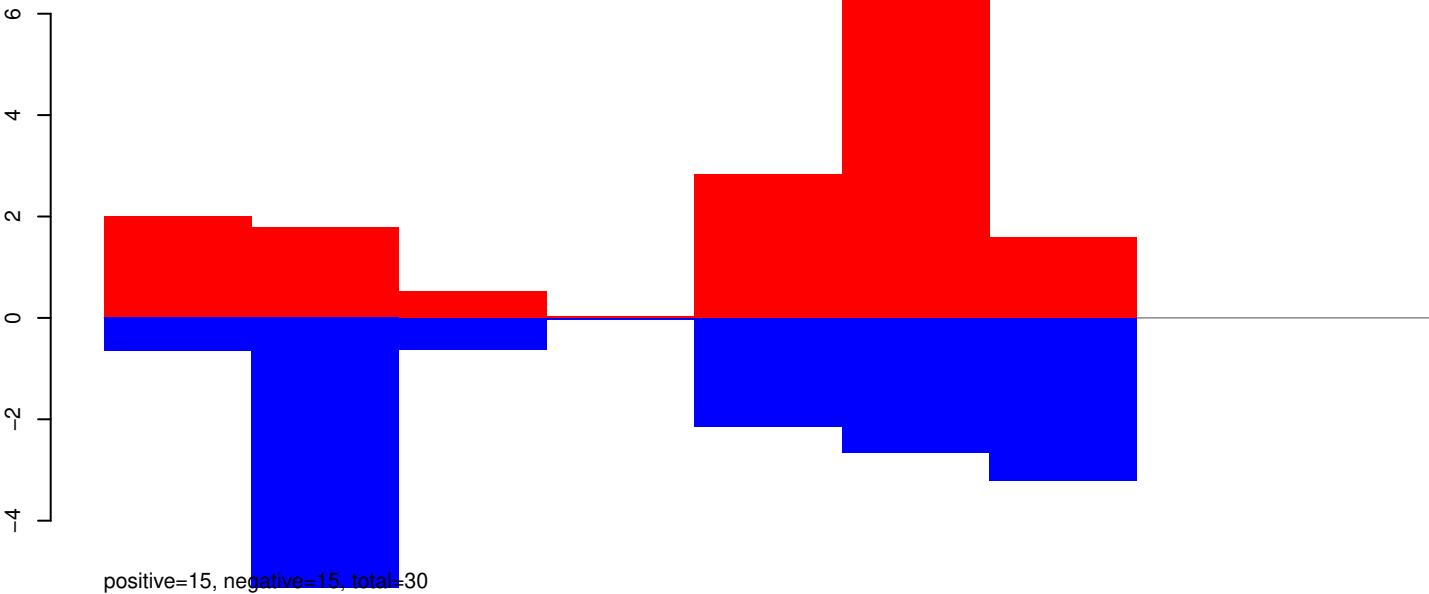
AeAlbo_U4.4_Mock_GP.24_35.rep



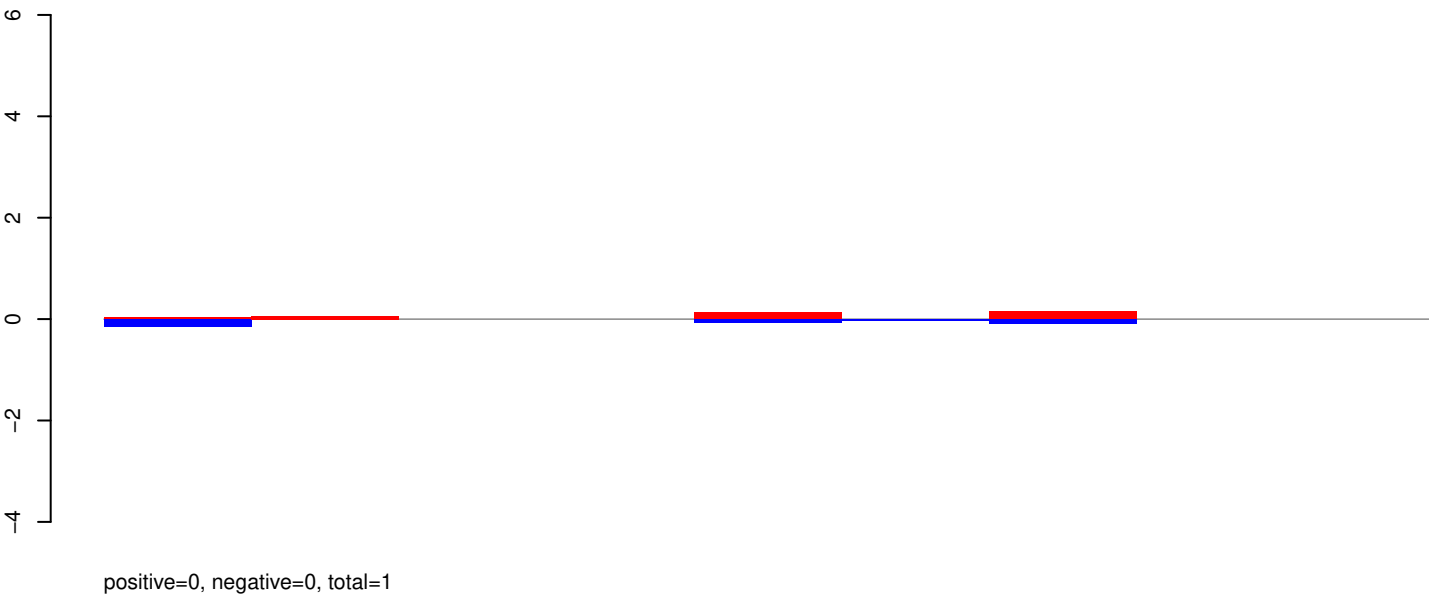
AeAlbo_U4.4_Mock_GP.rep



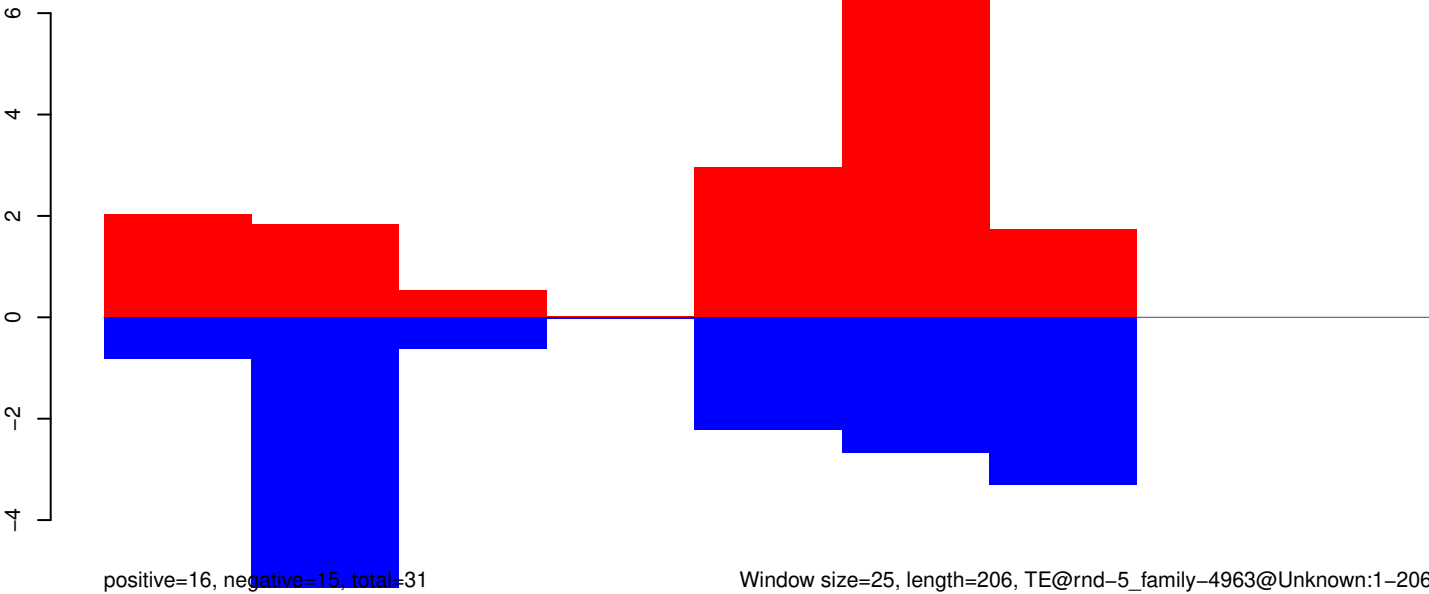
AeAlbo_U4.4_Mock_GP.18_23.rep



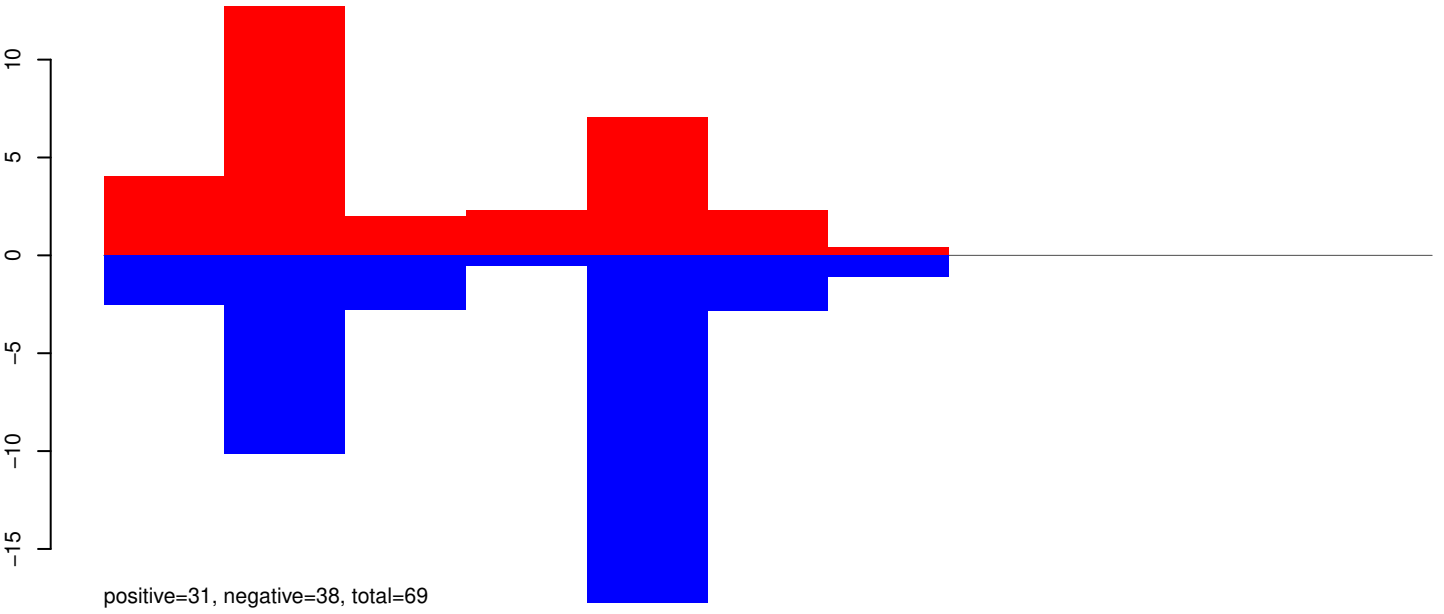
AeAlbo_U4.4_Mock_GP.24_35.rep



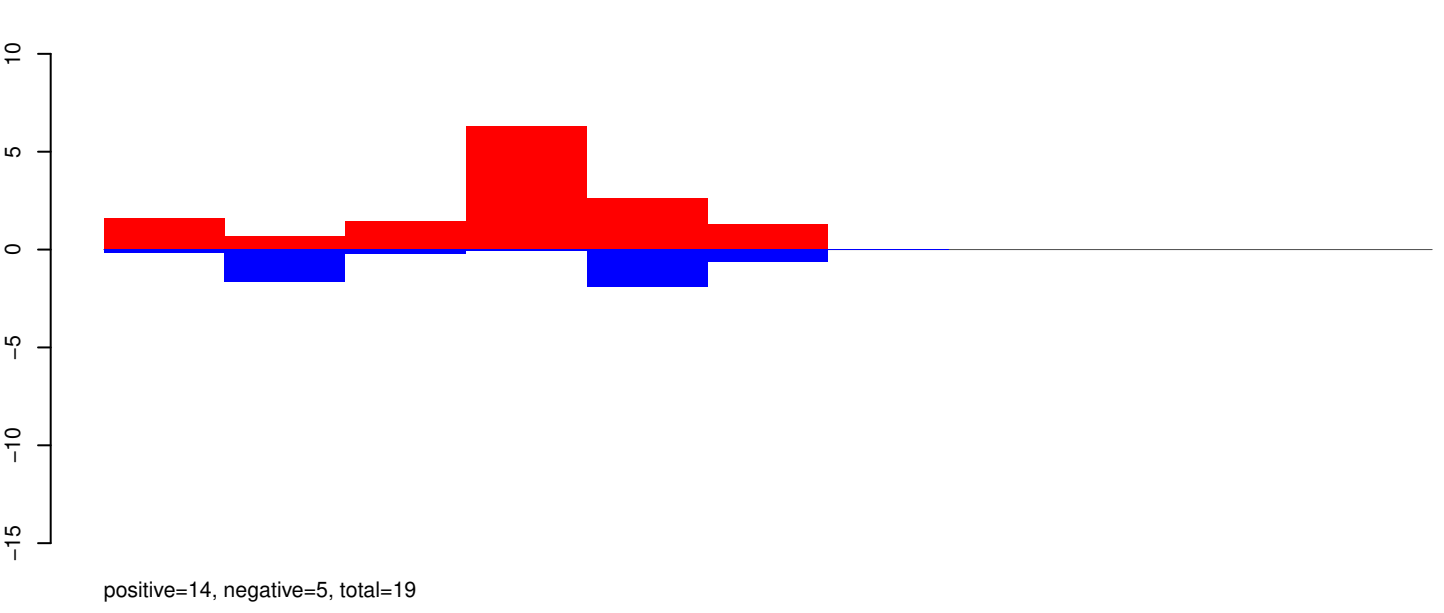
AeAlbo_U4.4_Mock_GP.rep



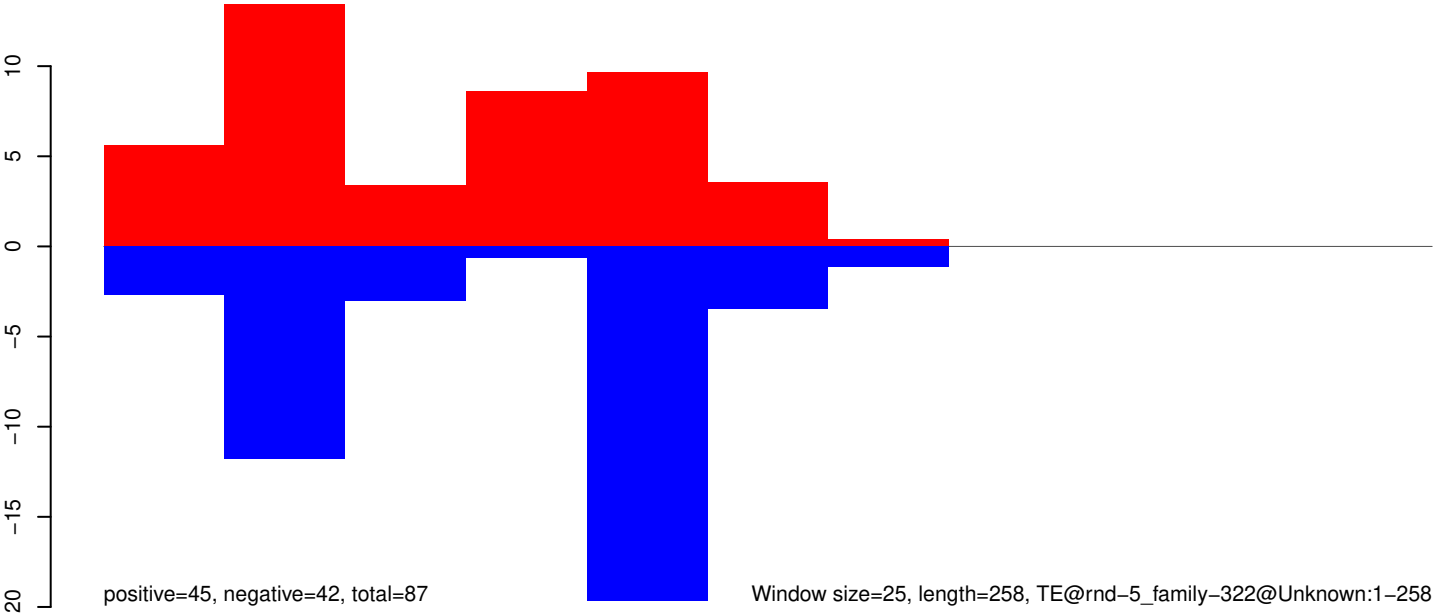
AeAlbo_U4.4_Mock_GP.18_23.rep



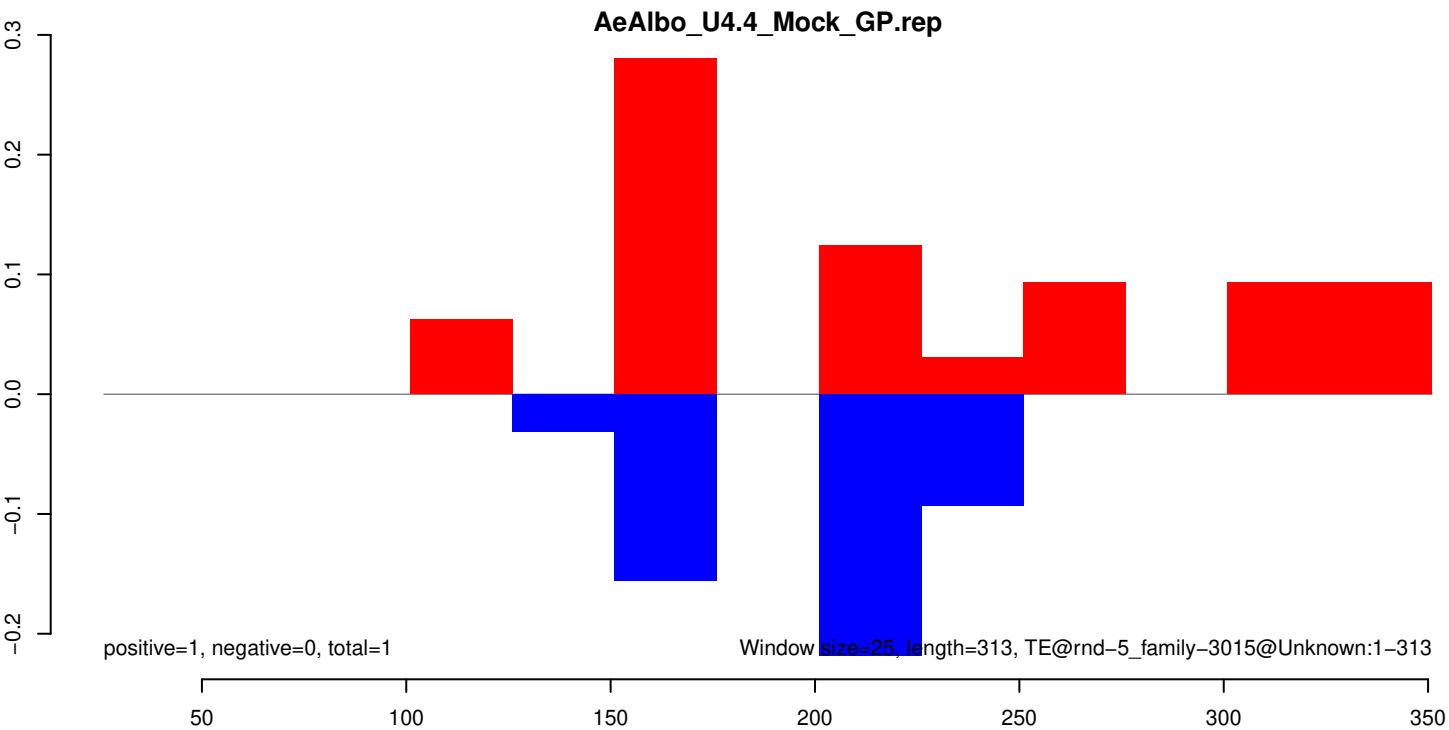
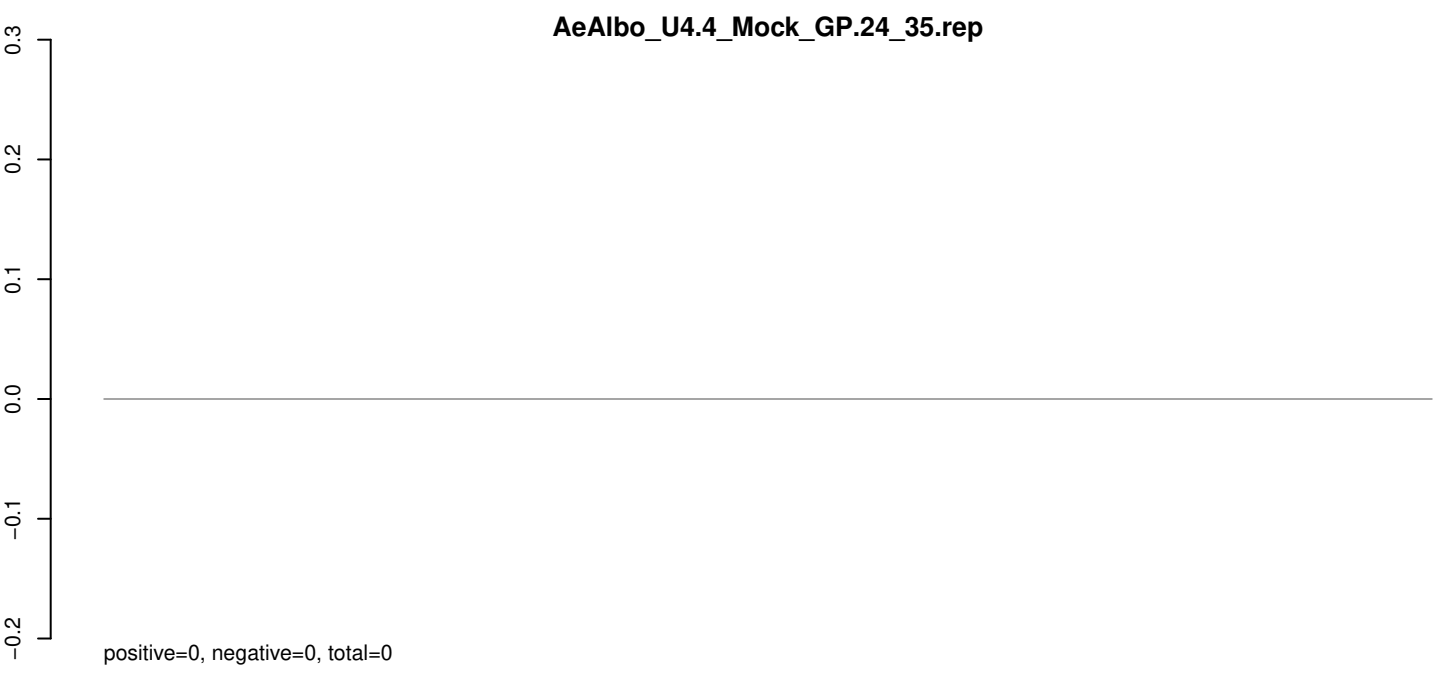
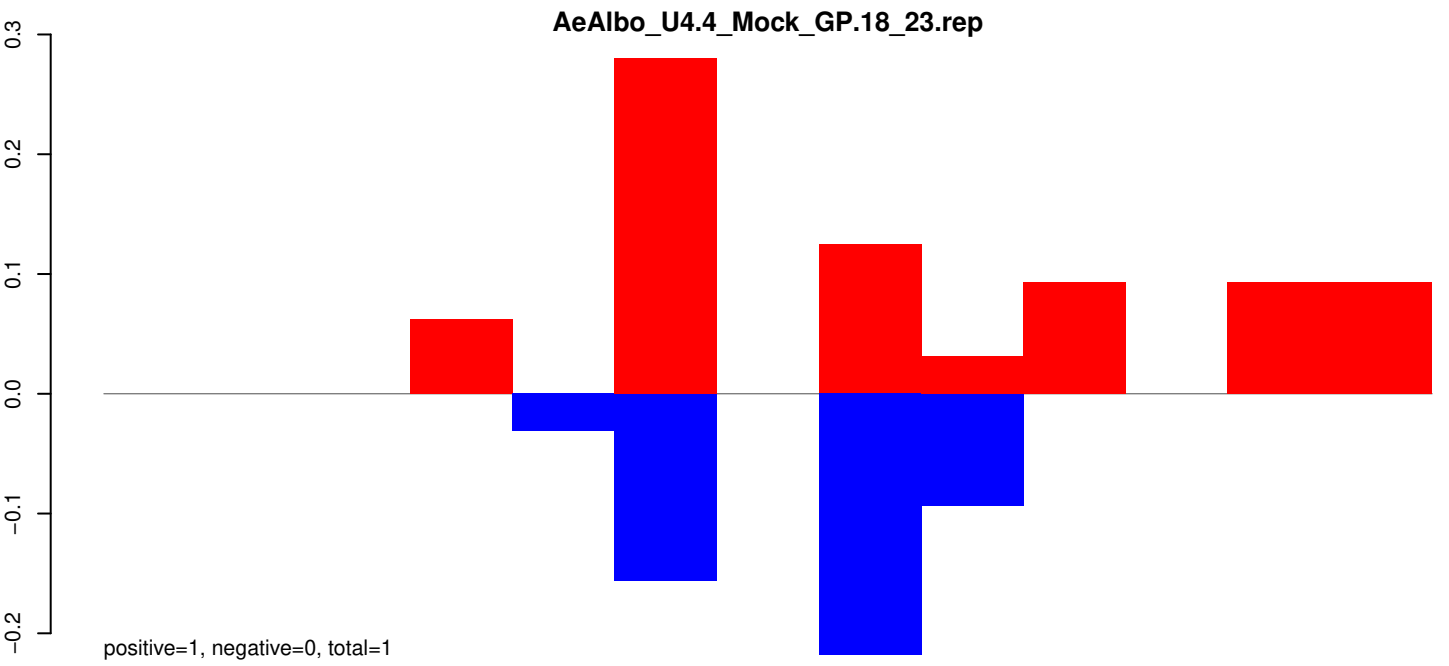
AeAlbo_U4.4_Mock_GP.24_35.rep



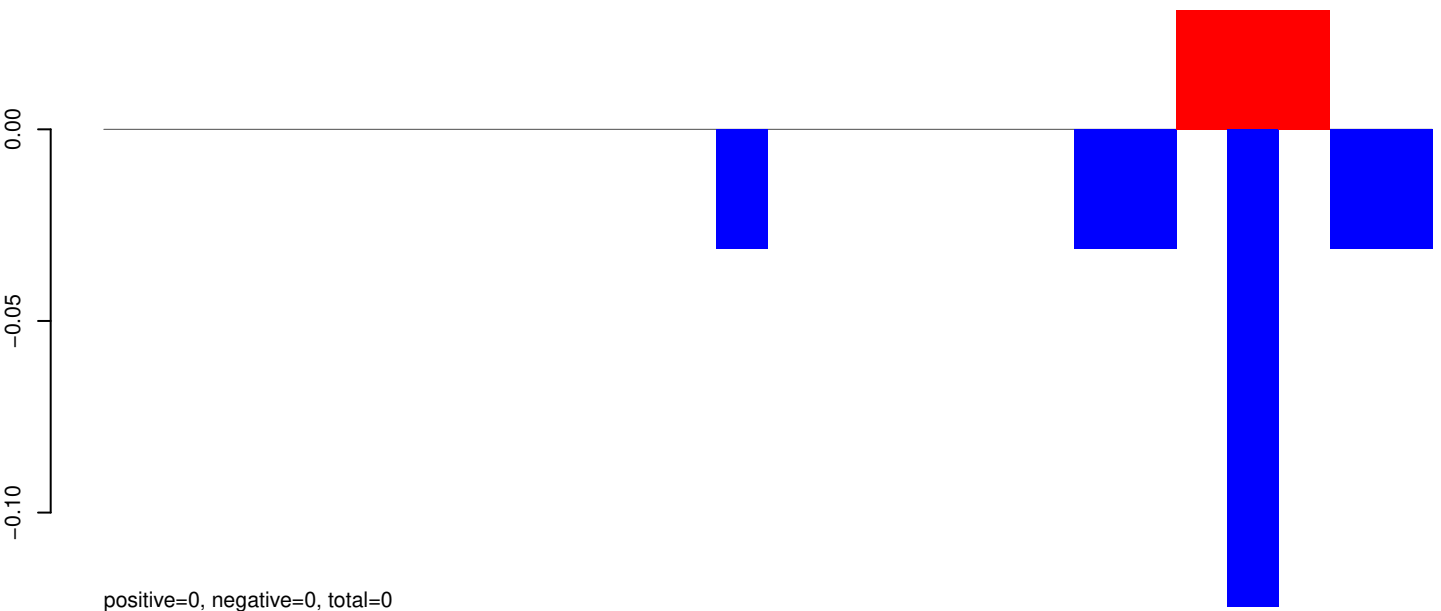
AeAlbo_U4.4_Mock_GP.rep



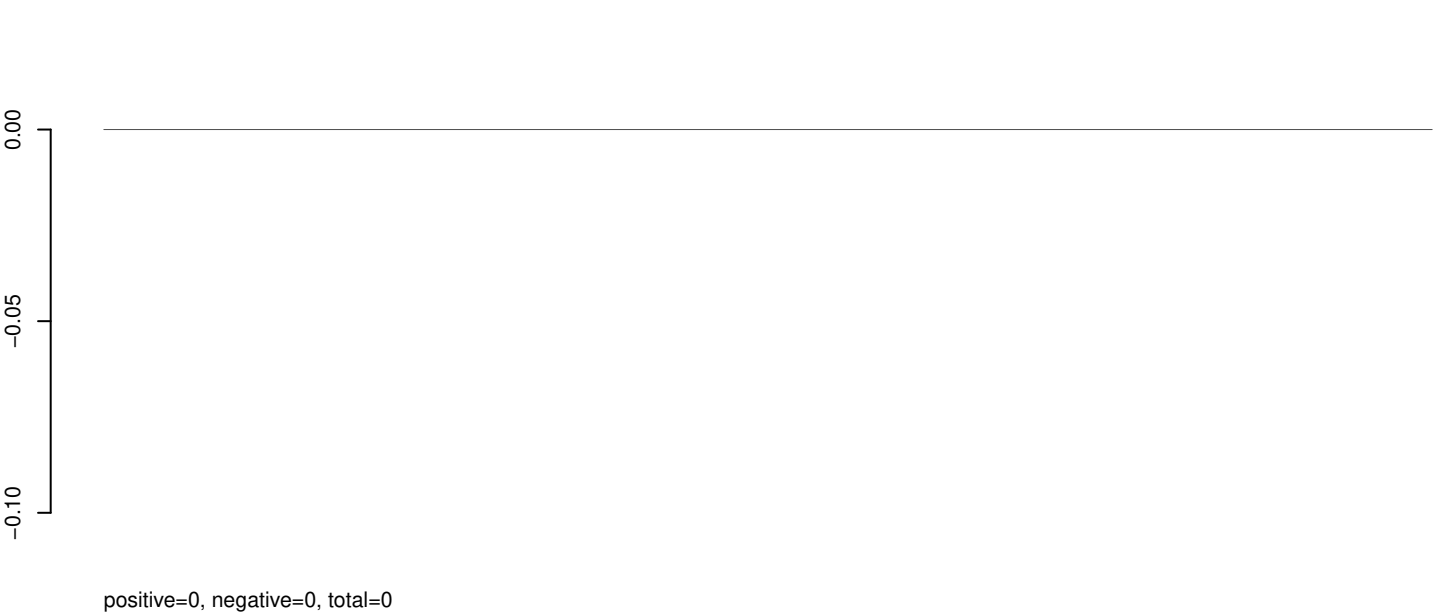
Window size=25, length=258, TE@rnd-5_family-322@Unknown:1-258



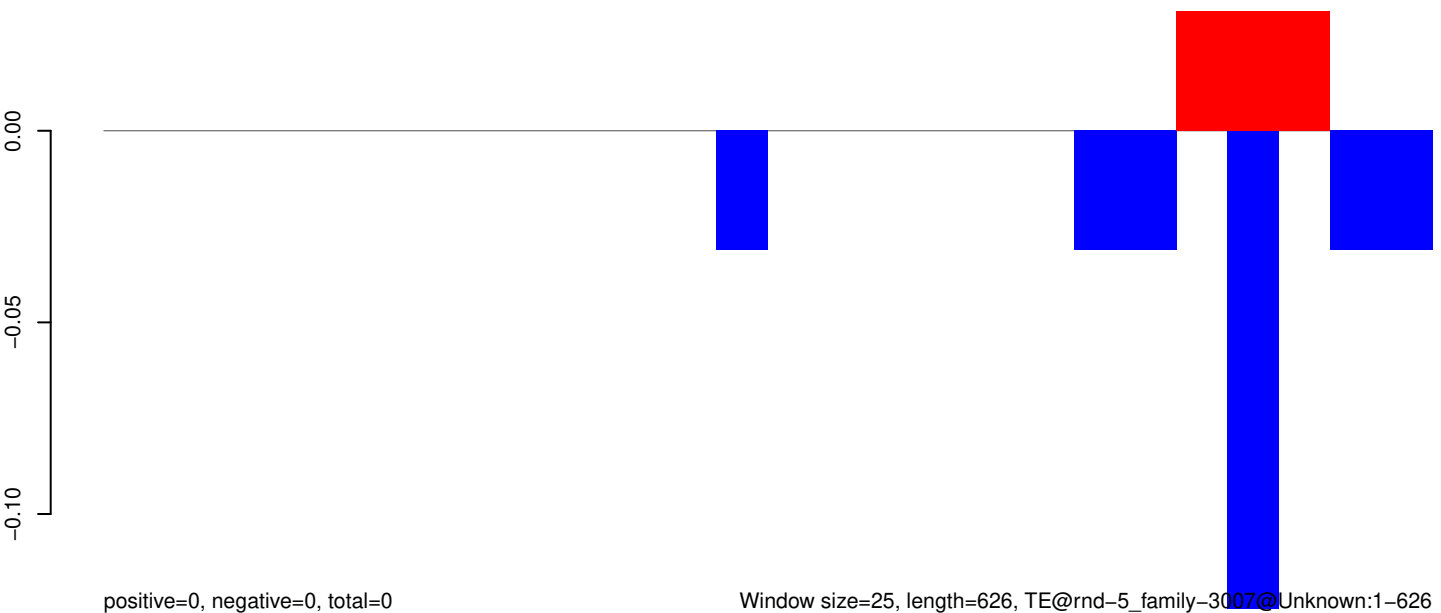
AeAlbo_U4.4_Mock_GP.18_23.rep



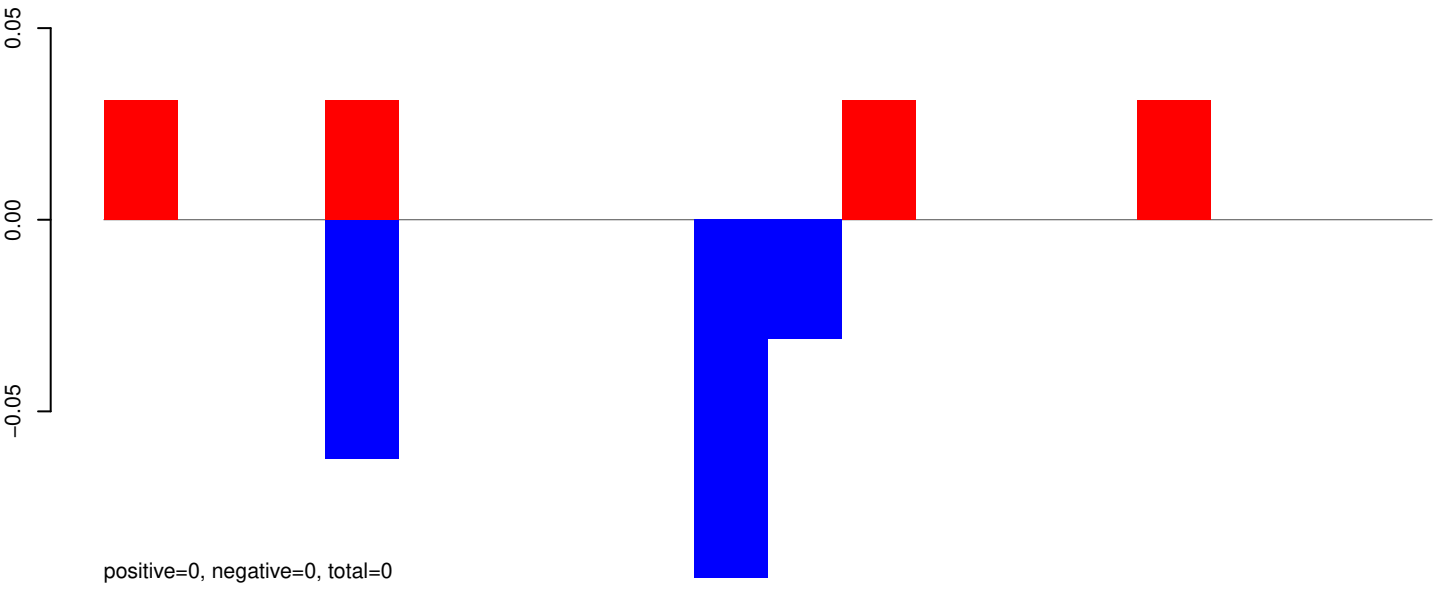
AeAlbo_U4.4_Mock_GP.24_35.rep



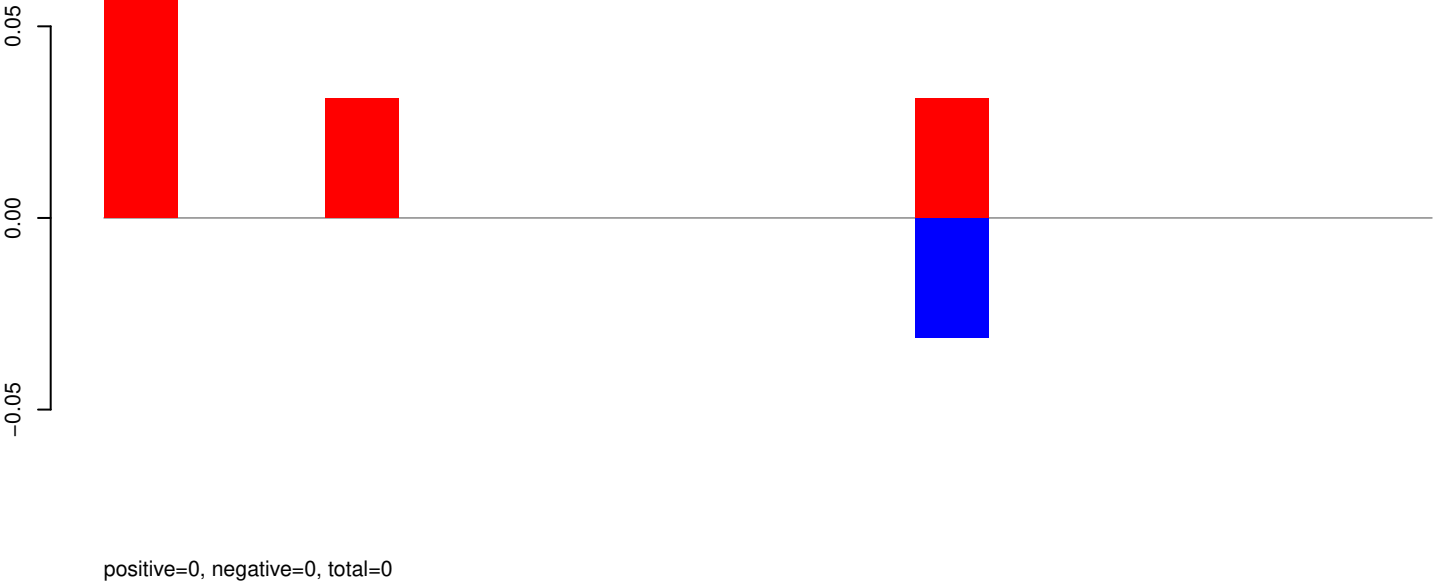
AeAlbo_U4.4_Mock_GP.rep



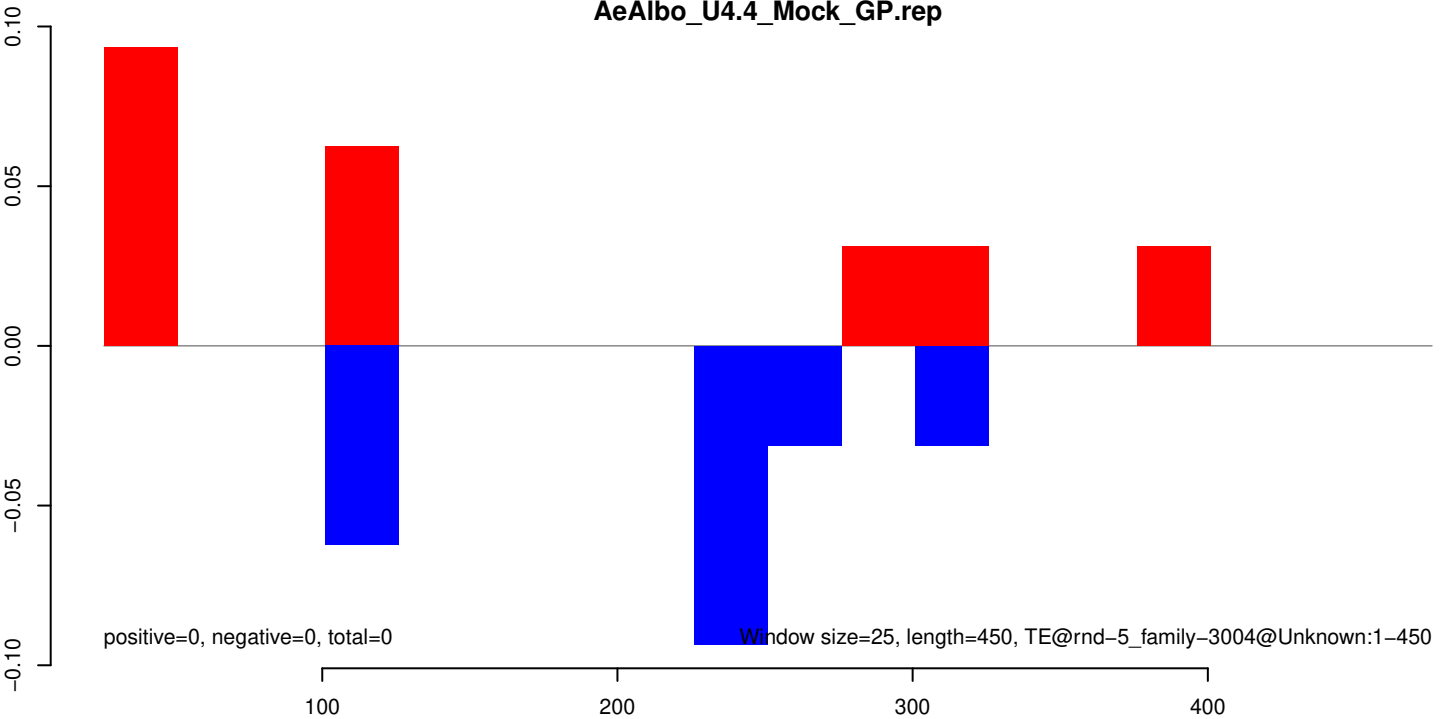
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

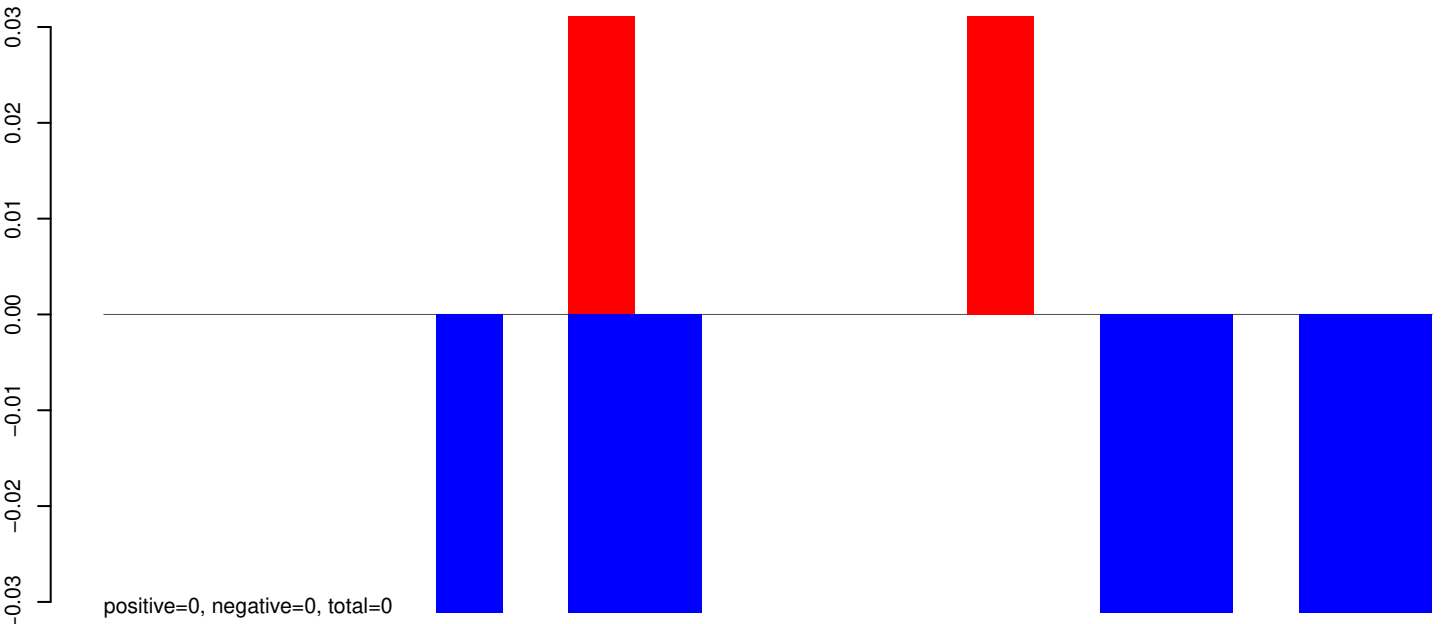


AeAlbo_U4.4_Mock_GP.rep

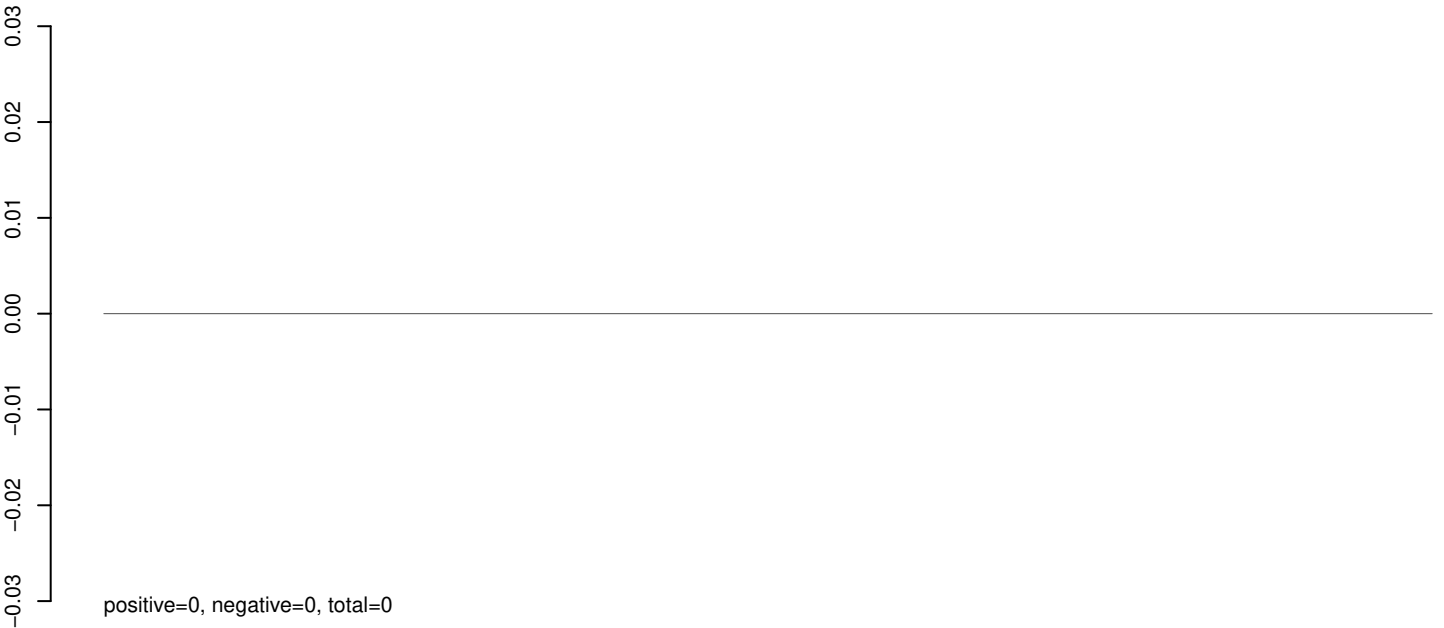


Window size=25, length=450, TE@rnd-5_family-3004@Unknown:1-450

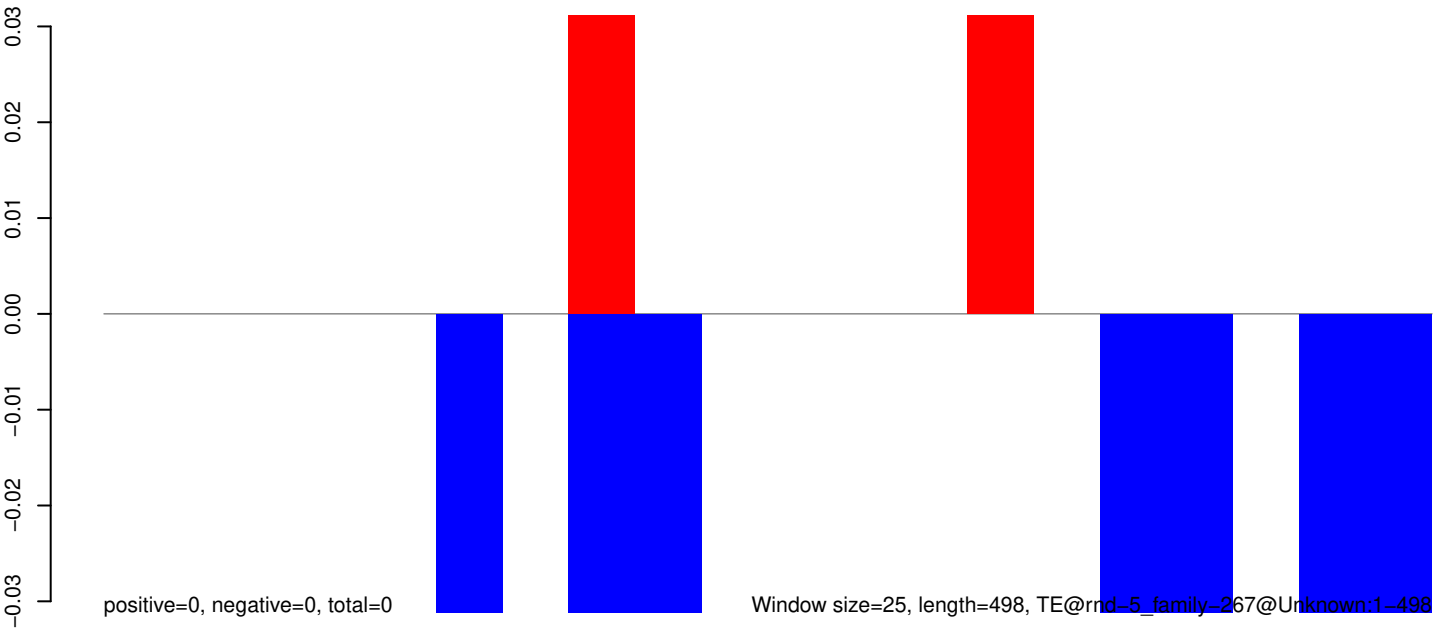
AeAlbo_U4.4_Mock_GP.18_23.rep



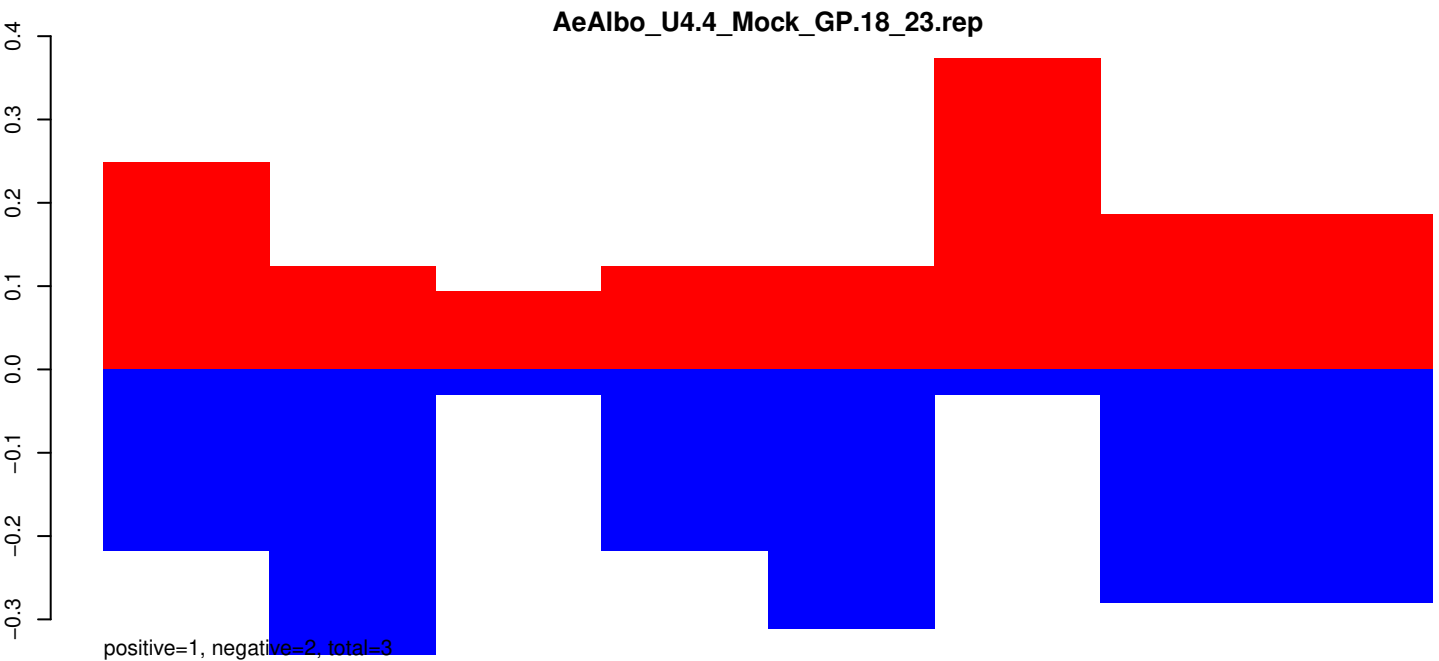
AeAlbo_U4.4_Mock_GP.24_35.rep



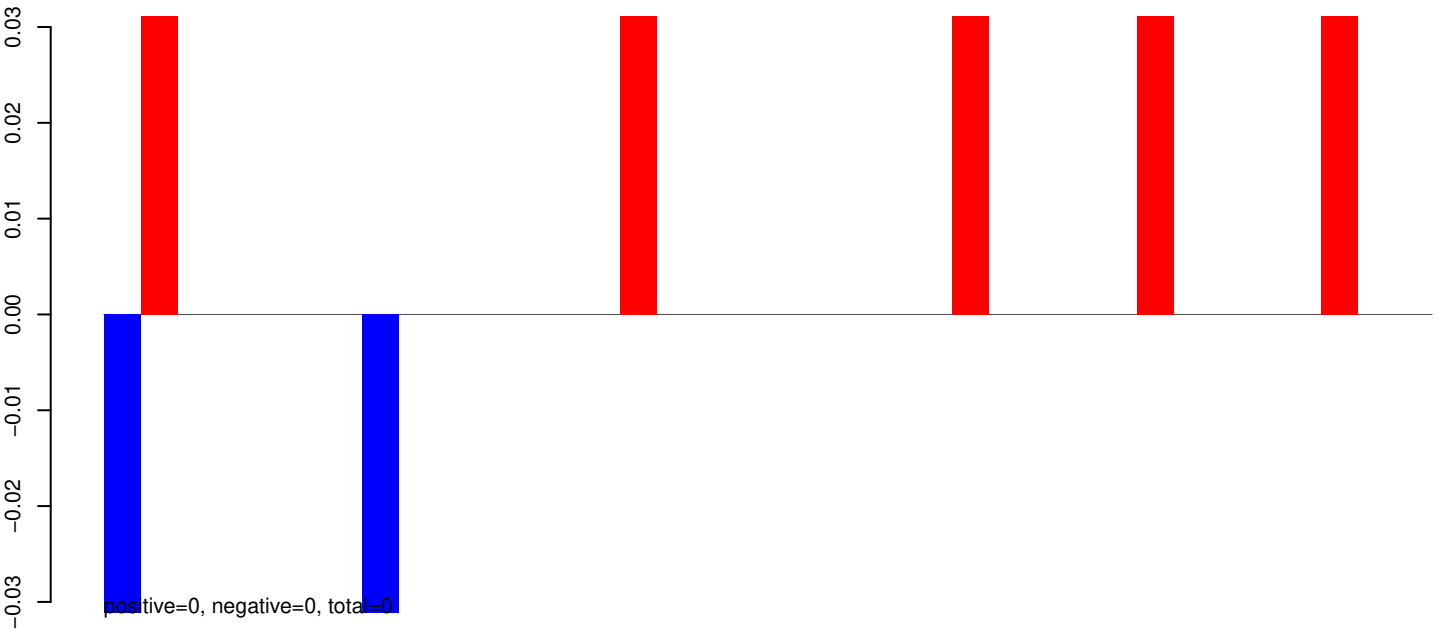
AeAlbo_U4.4_Mock_GP.rep



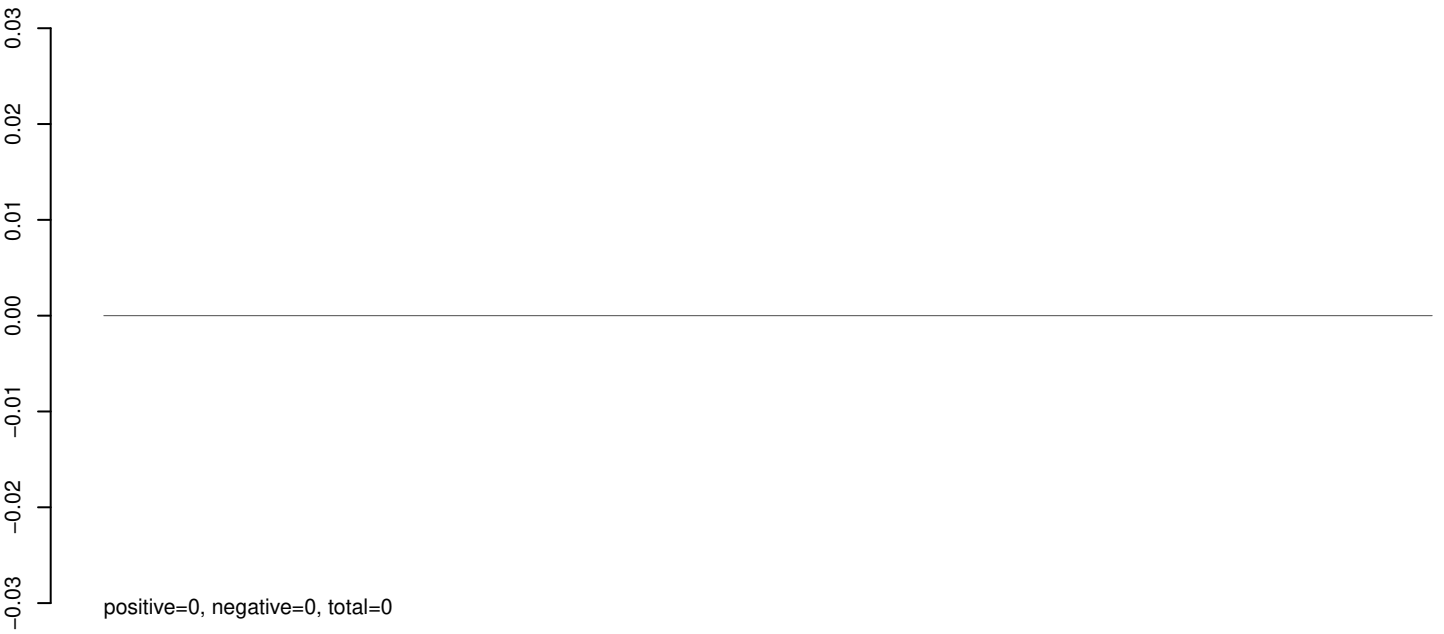
100 200 300 400 500



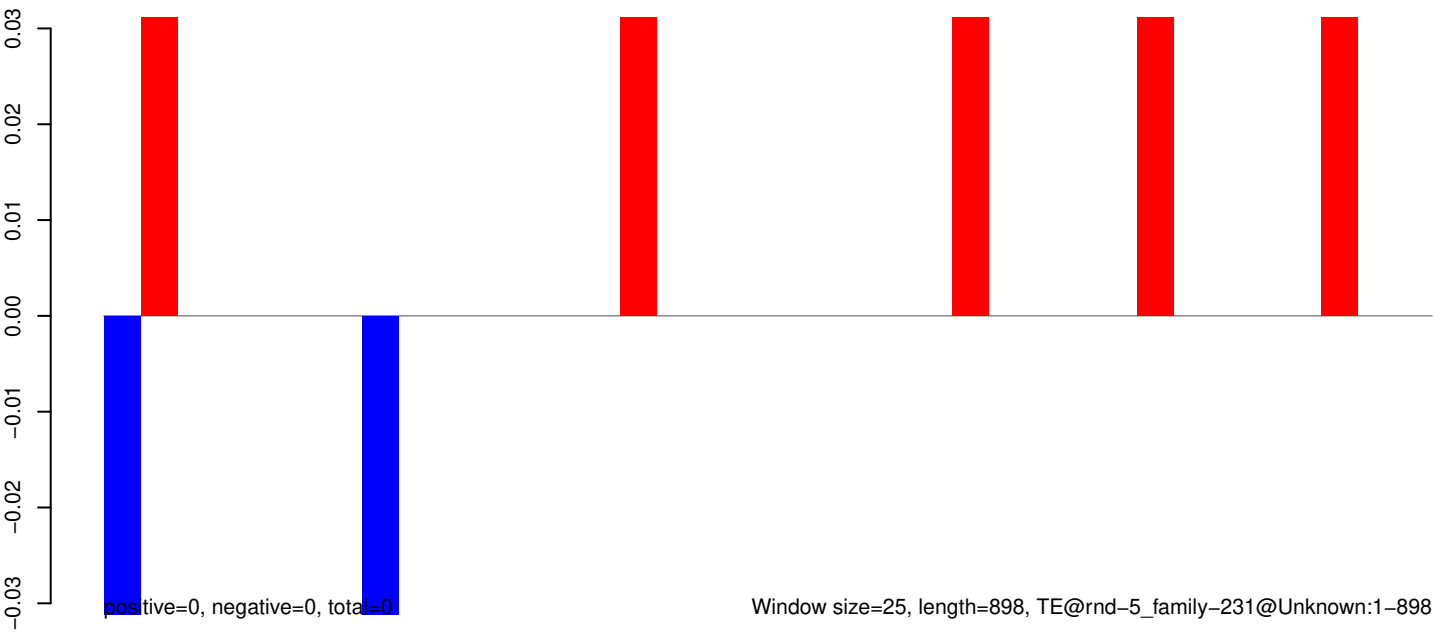
AeAlbo_U4.4_Mock_GP.18_23.rep



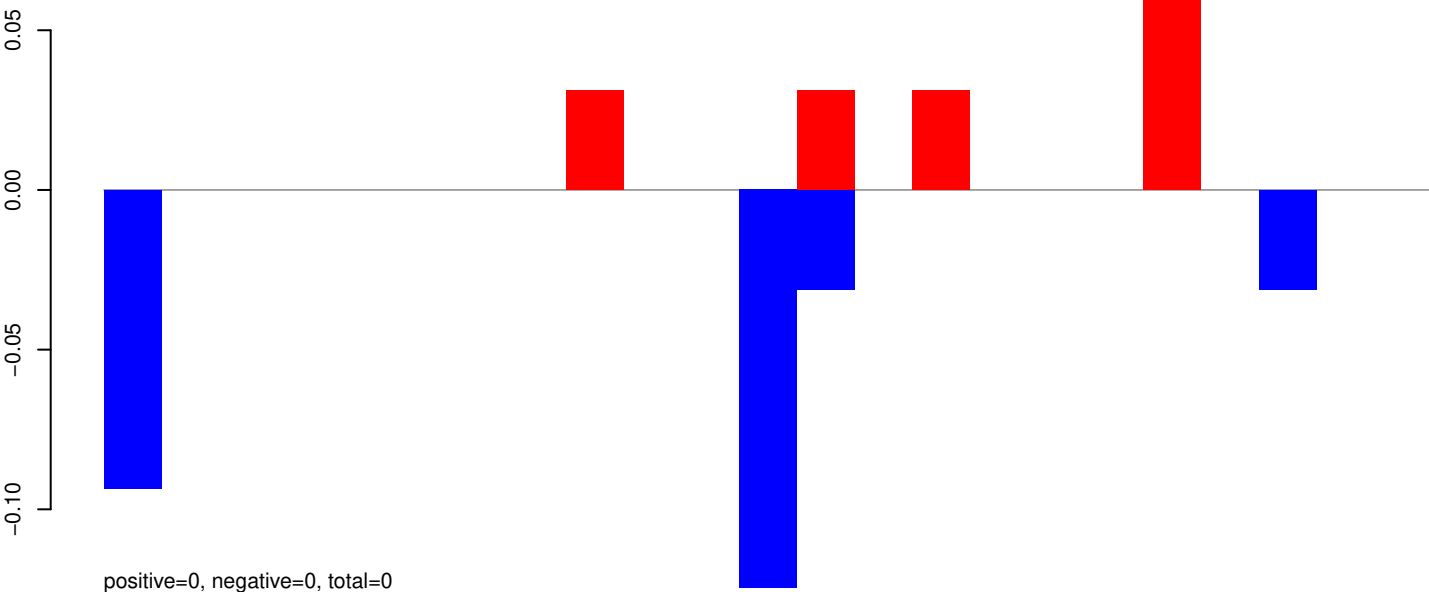
AeAlbo_U4.4_Mock_GP.24_35.rep



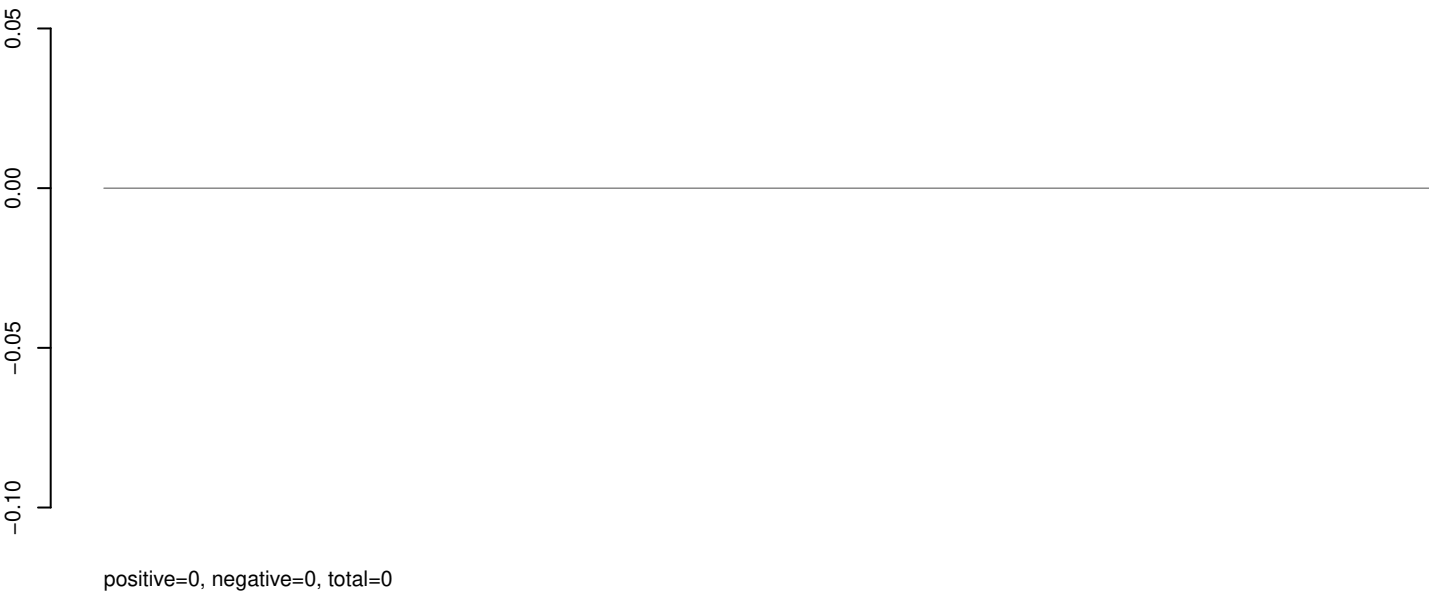
AeAlbo_U4.4_Mock_GP.rep



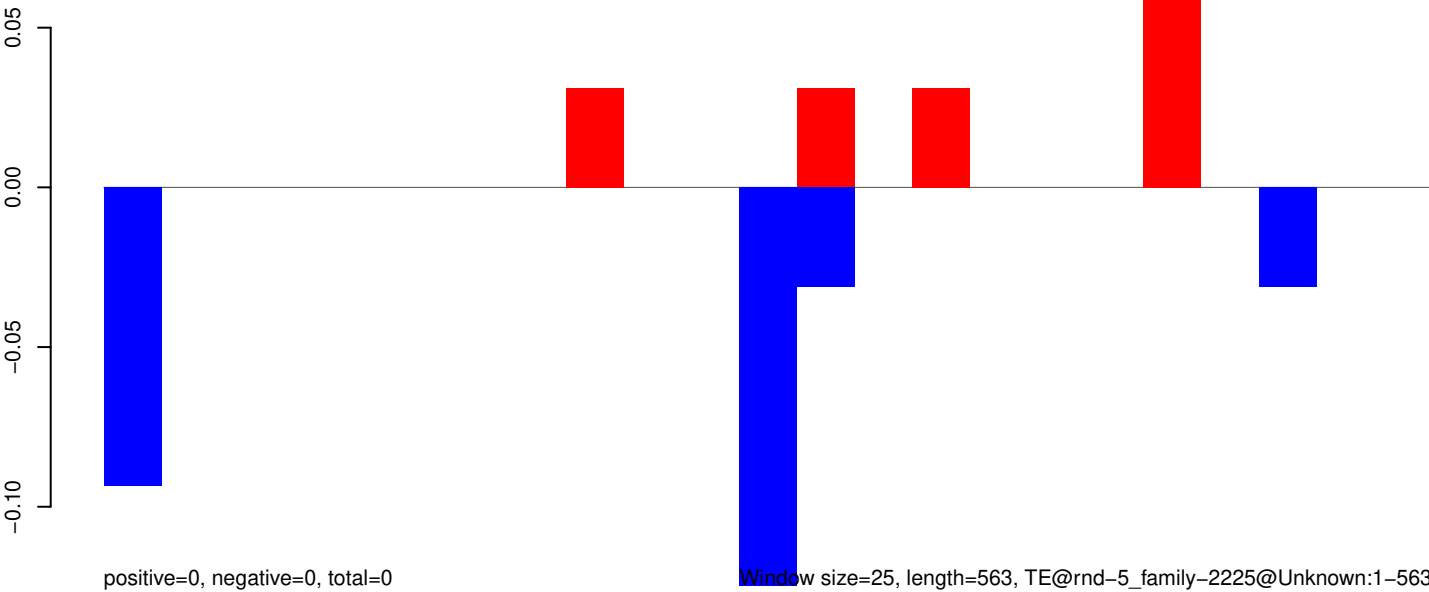
AeAlbo_U4.4_Mock_GP.18_23.rep



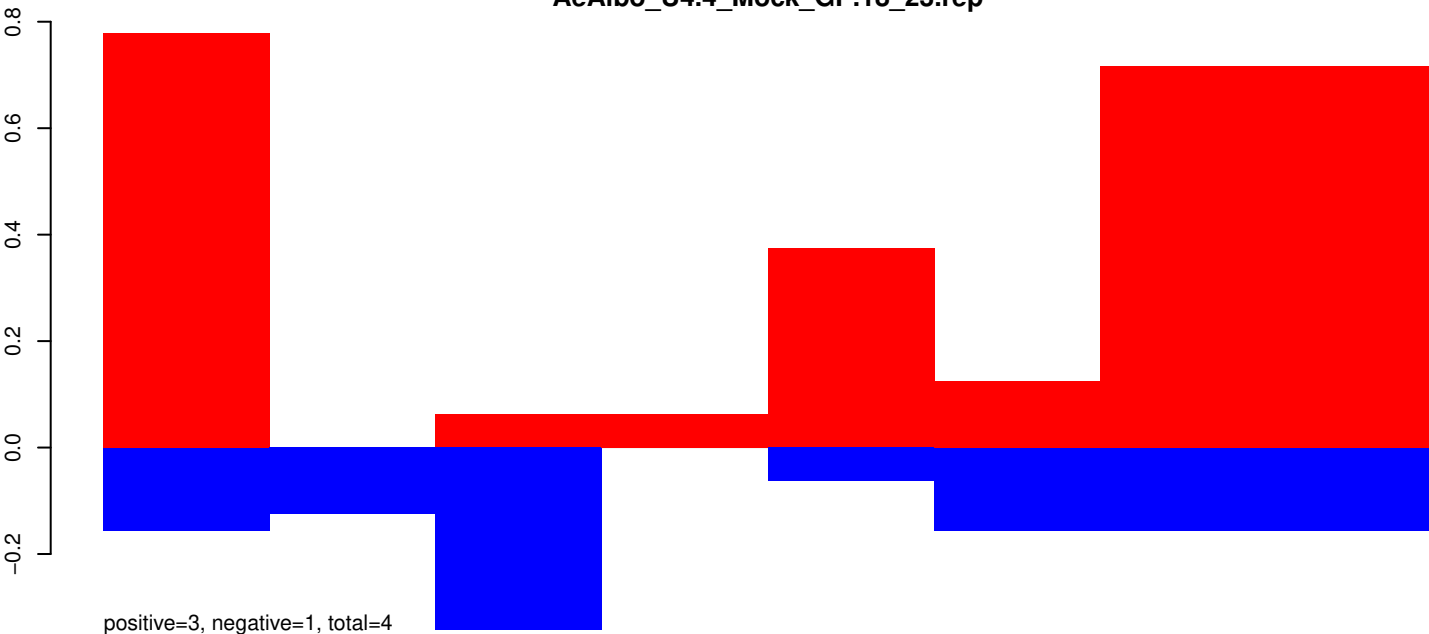
AeAlbo_U4.4_Mock_GP.24_35.rep



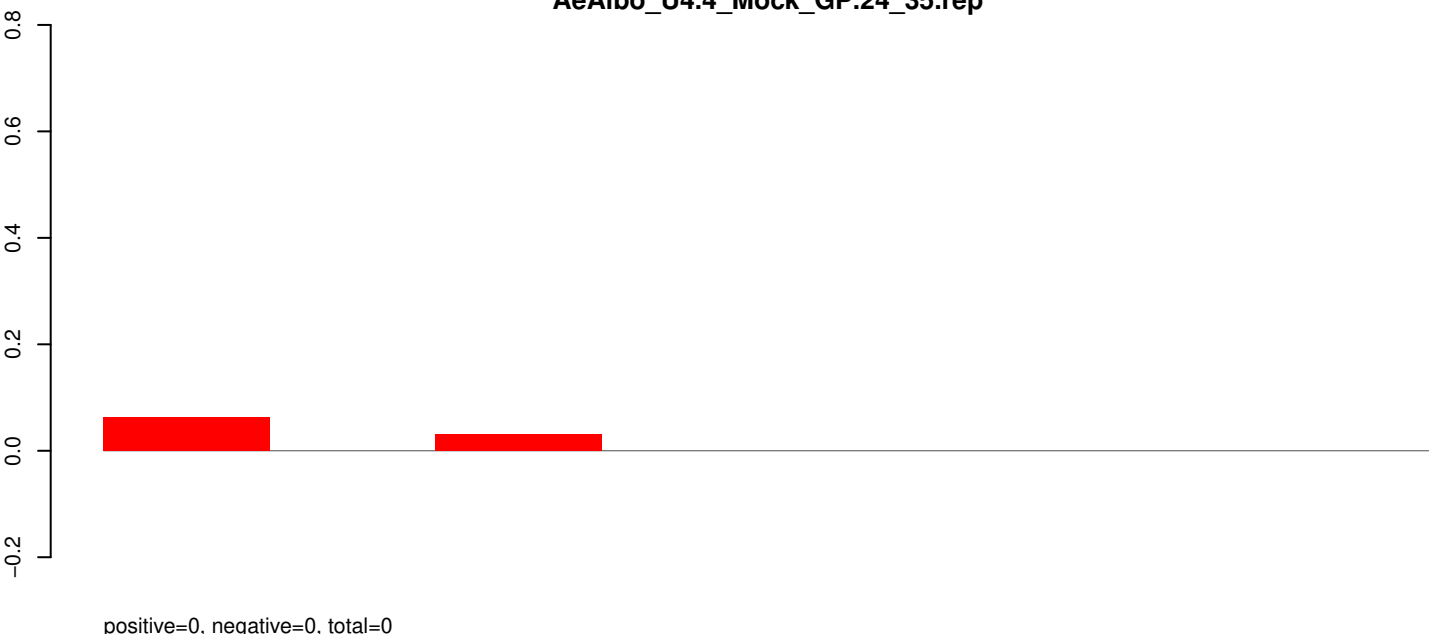
AeAlbo_U4.4_Mock_GP.rep



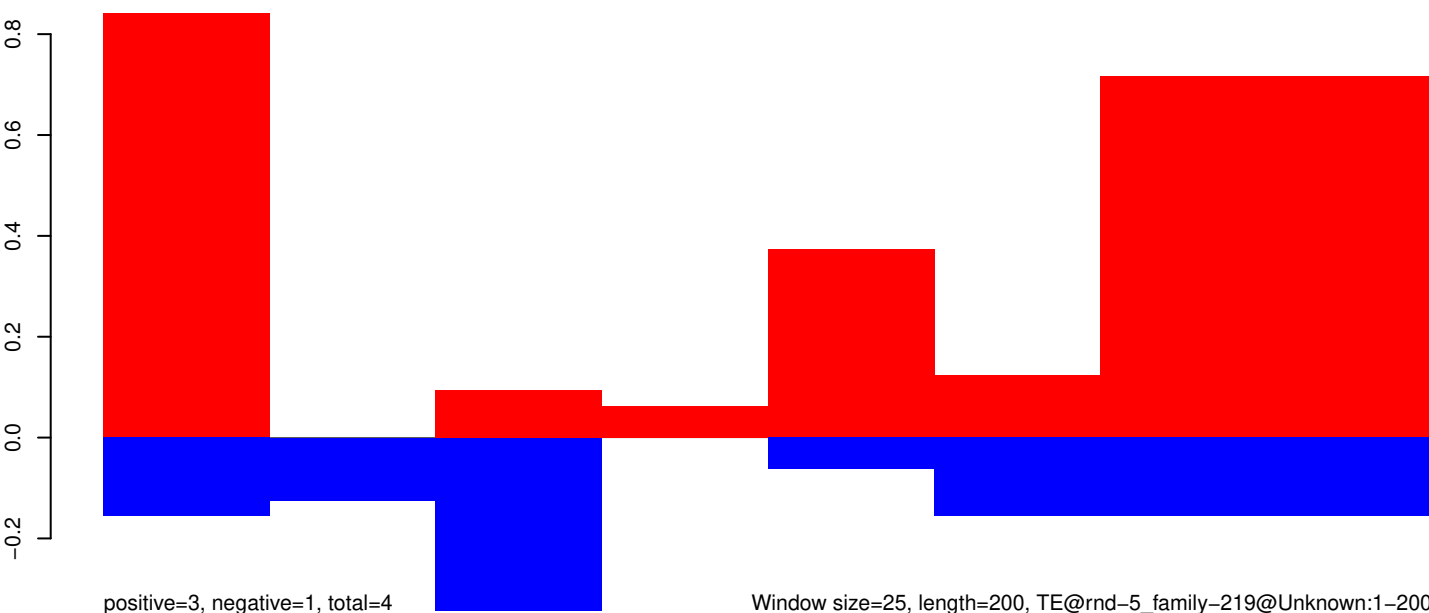
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

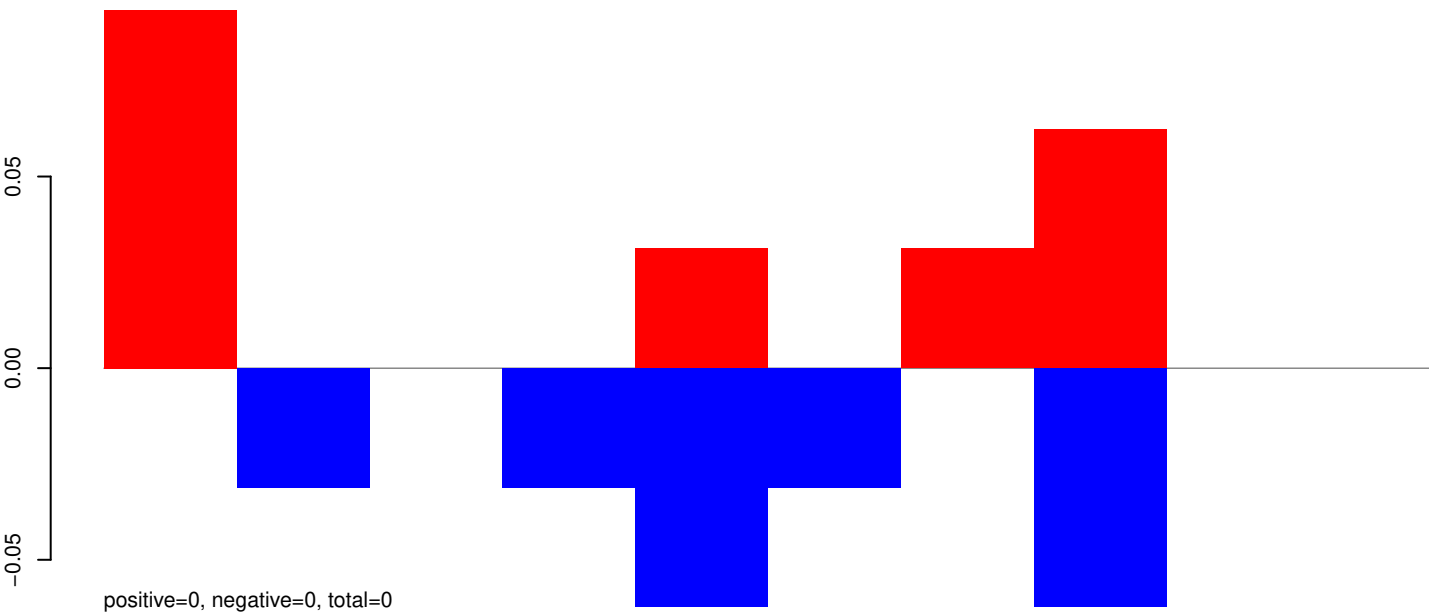


AeAlbo_U4.4_Mock_GP.rep

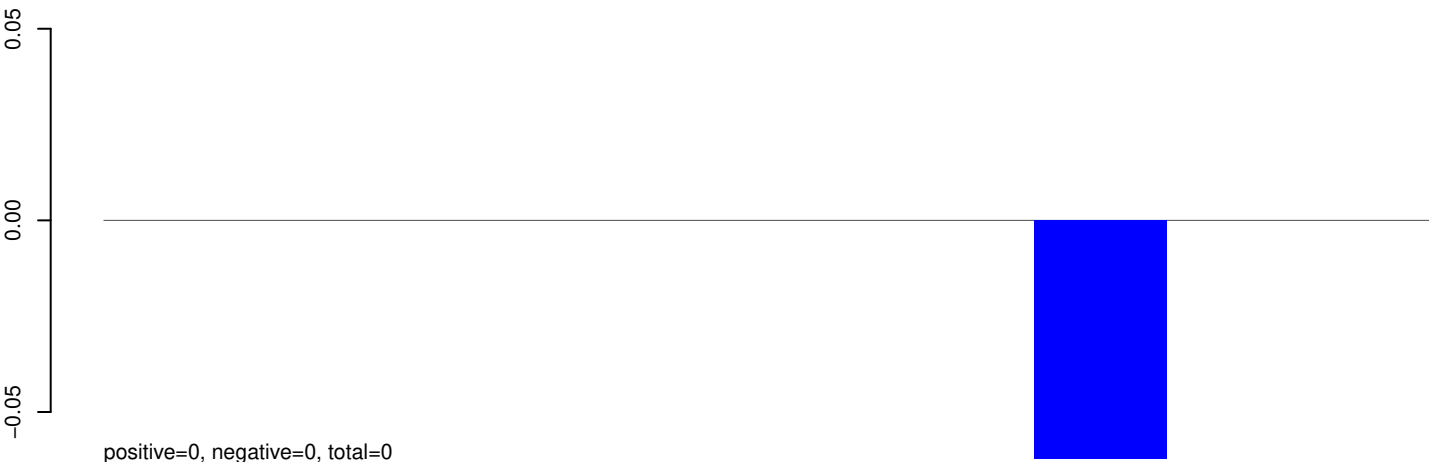


Window size=25, length=200, TE@rnd-5_family-219@Unknown:1-200

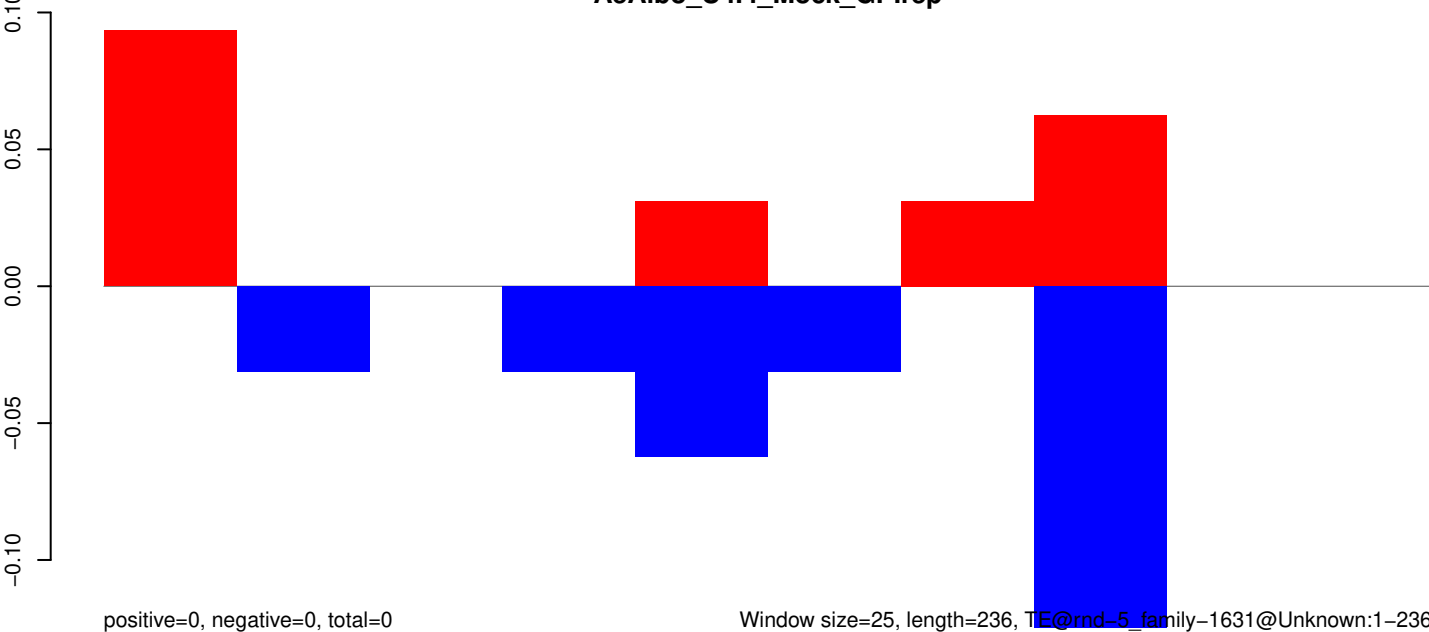
AeAlbo_U4.4_Mock_GP.18_23.rep



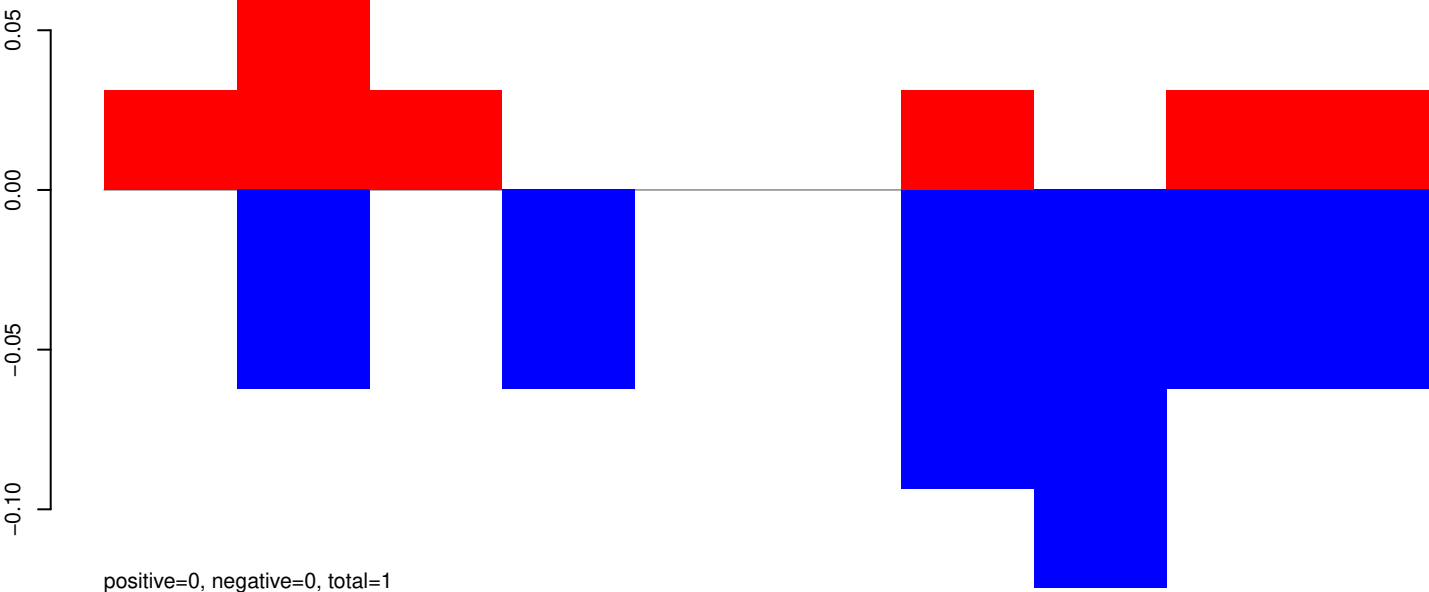
AeAlbo_U4.4_Mock_GP.24_35.rep



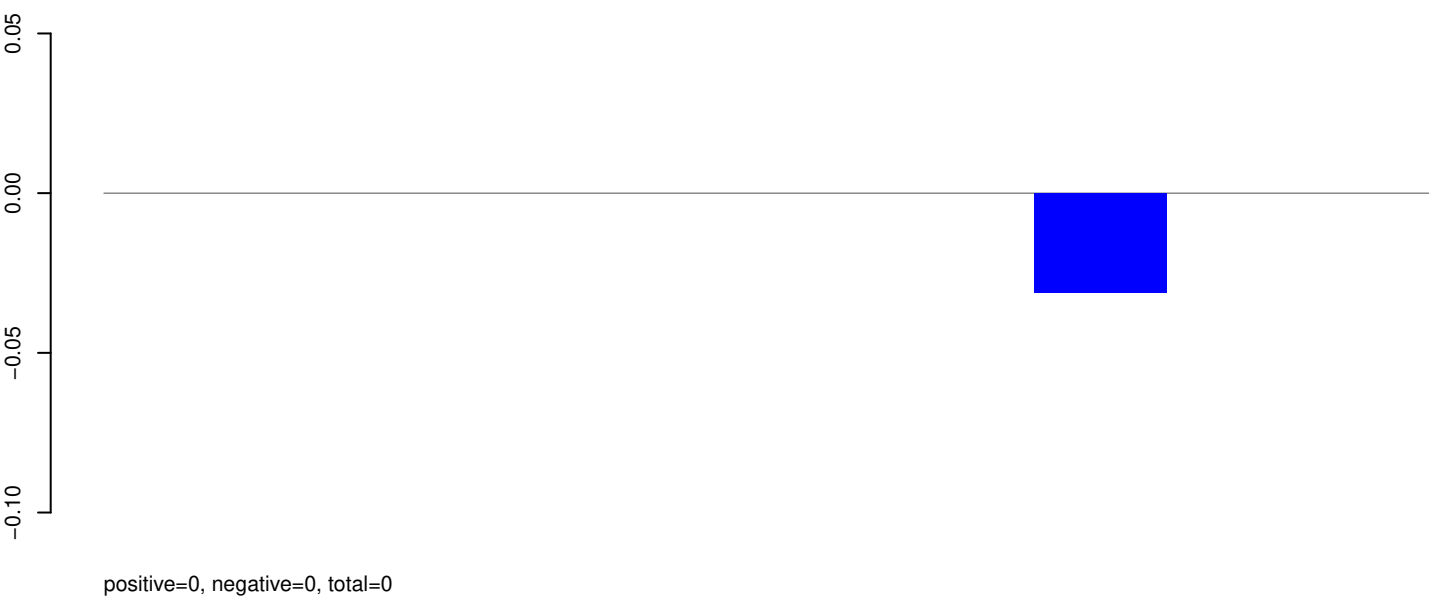
AeAlbo_U4.4_Mock_GP.rep



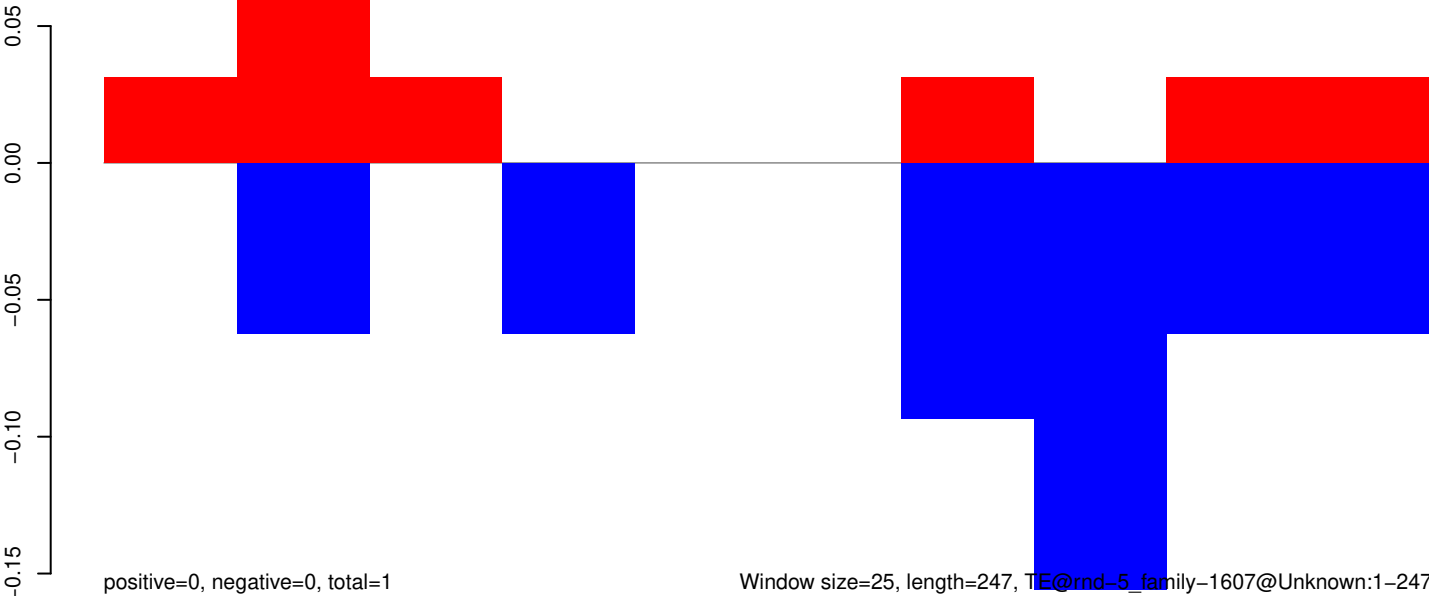
AeAlbo_U4.4_Mock_GP.18_23.rep



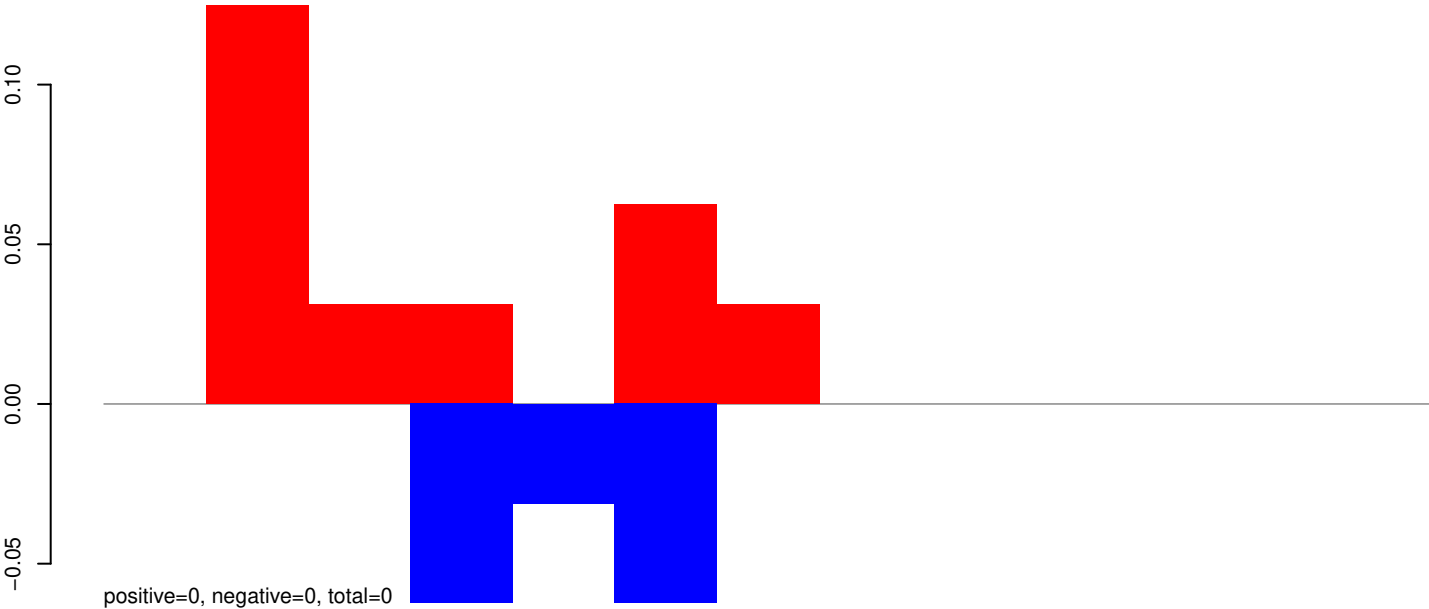
AeAlbo_U4.4_Mock_GP.24_35.rep



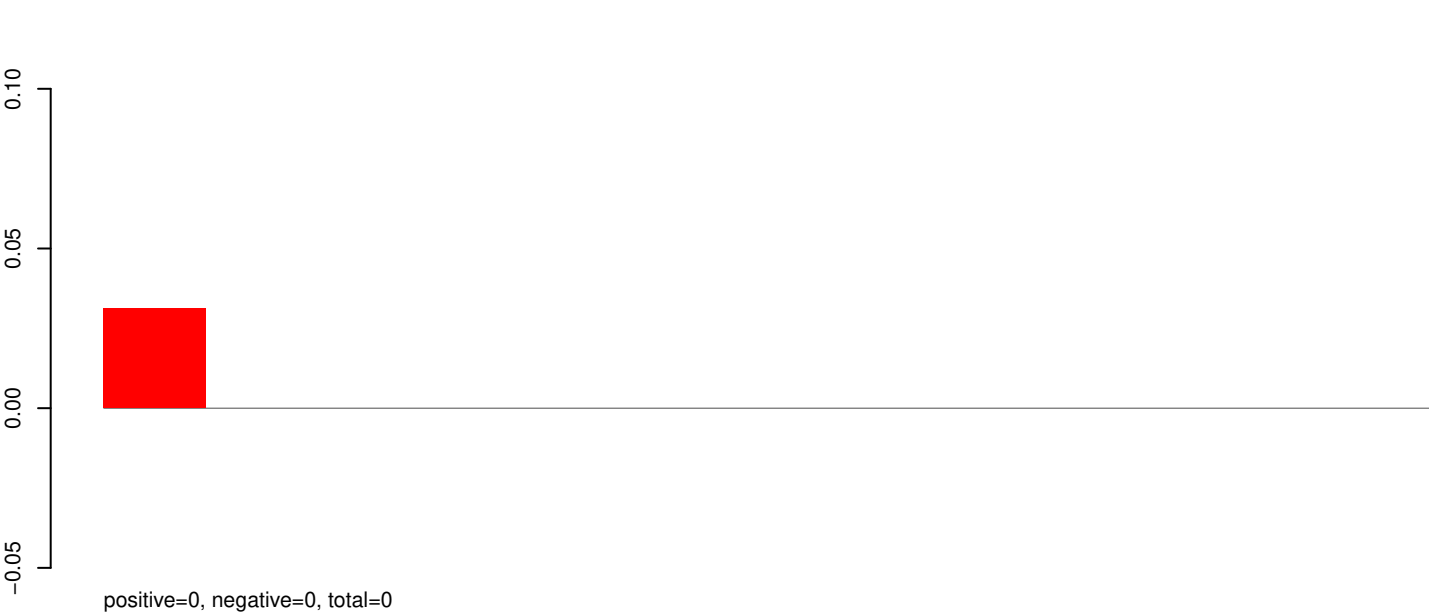
AeAlbo_U4.4_Mock_GP.rep



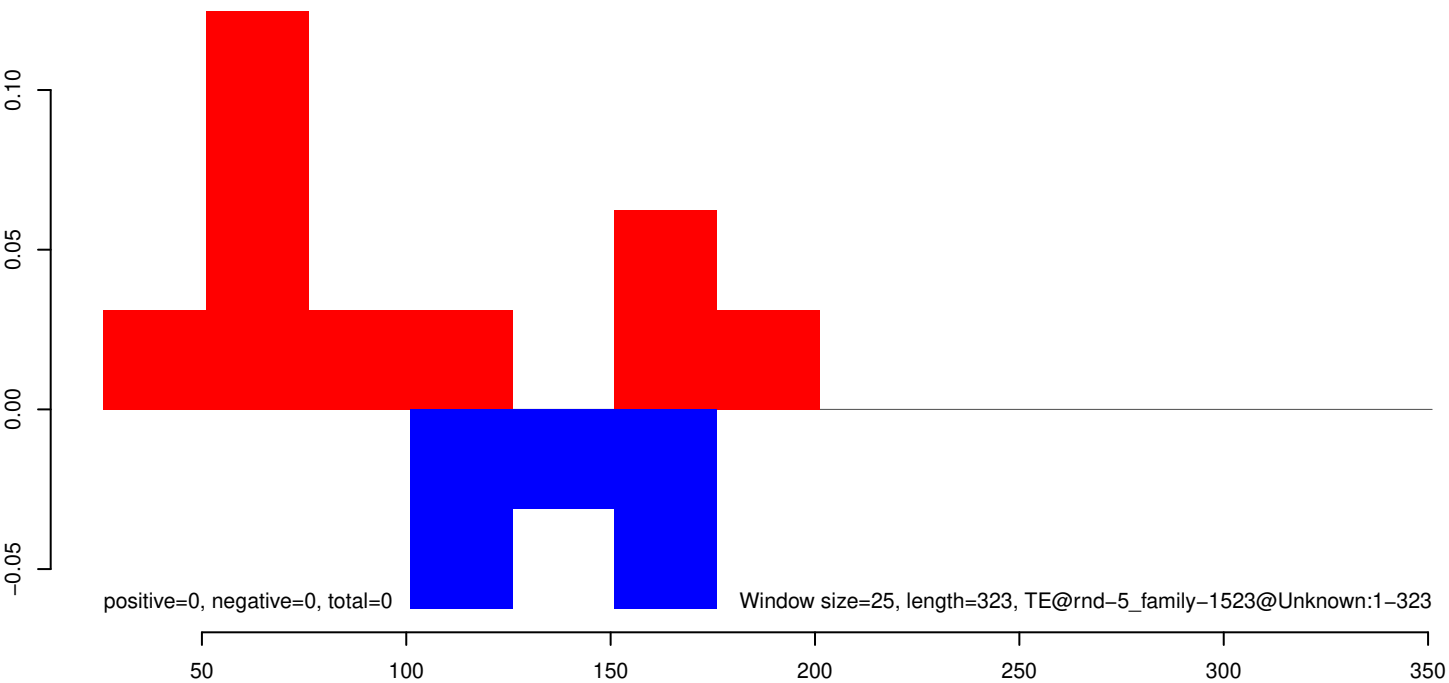
AeAlbo_U4.4_Mock_GP.18_23.rep



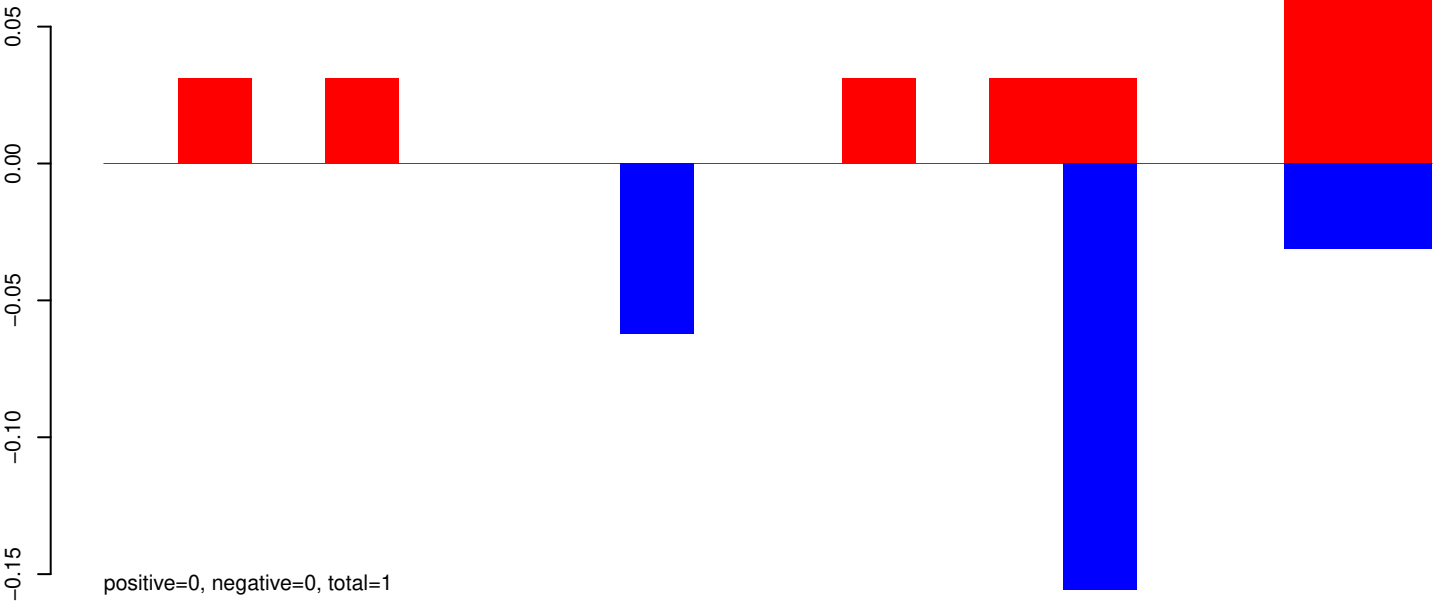
AeAlbo_U4.4_Mock_GP.24_35.rep



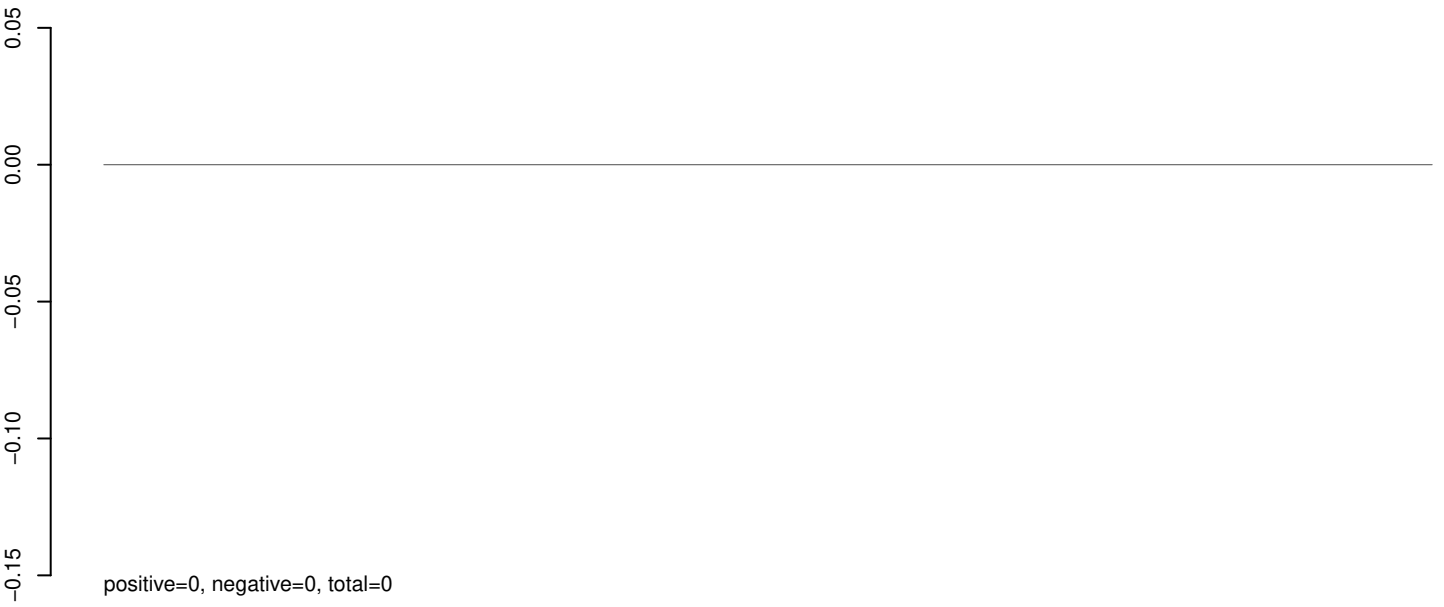
AeAlbo_U4.4_Mock_GP.rep



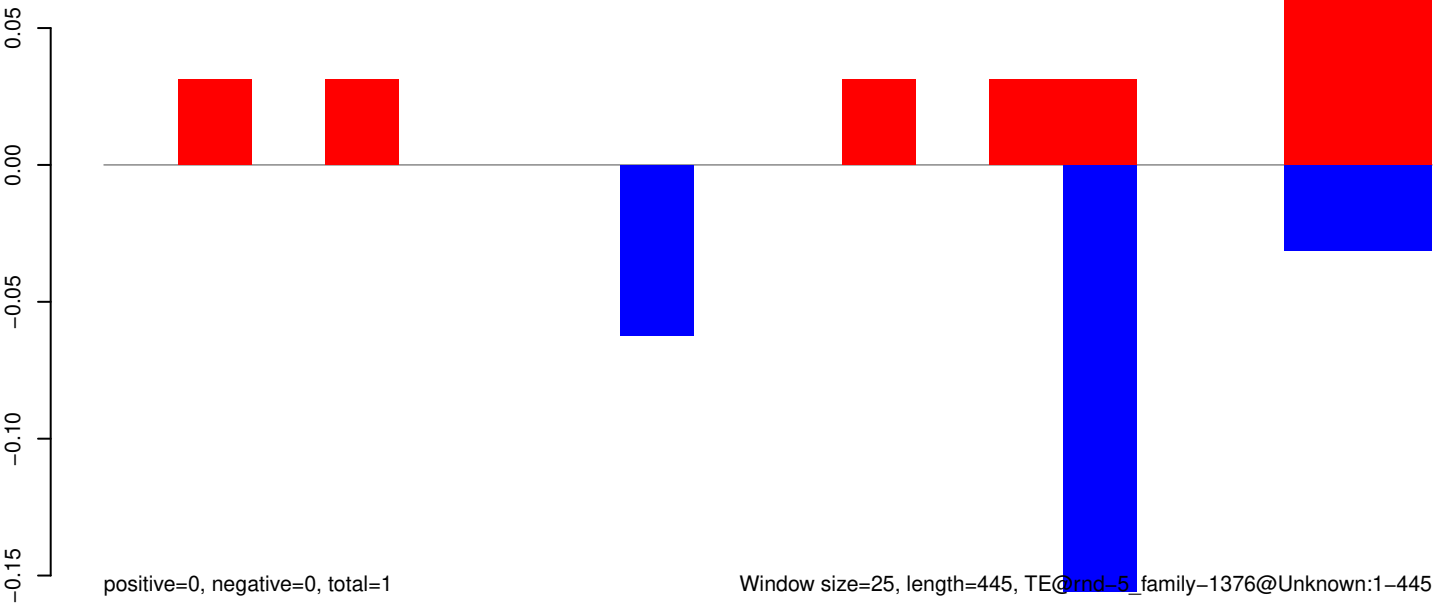
AeAlbo_U4.4_Mock_GP.18_23.rep



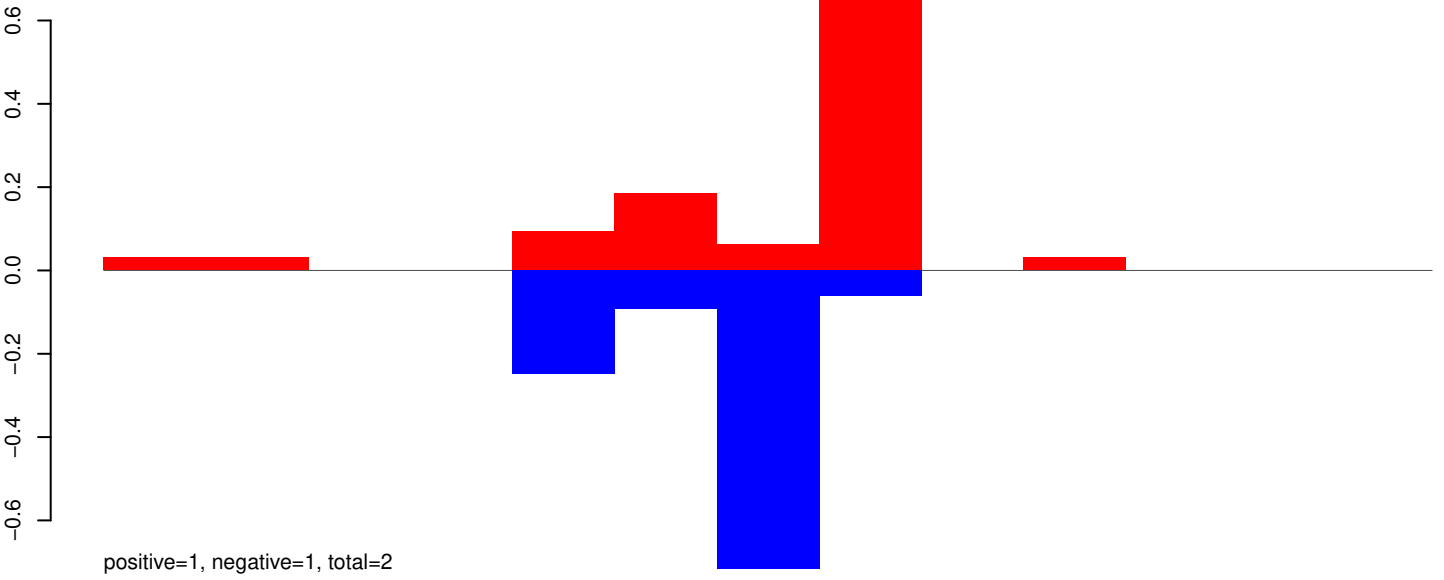
AeAlbo_U4.4_Mock_GP.24_35.rep



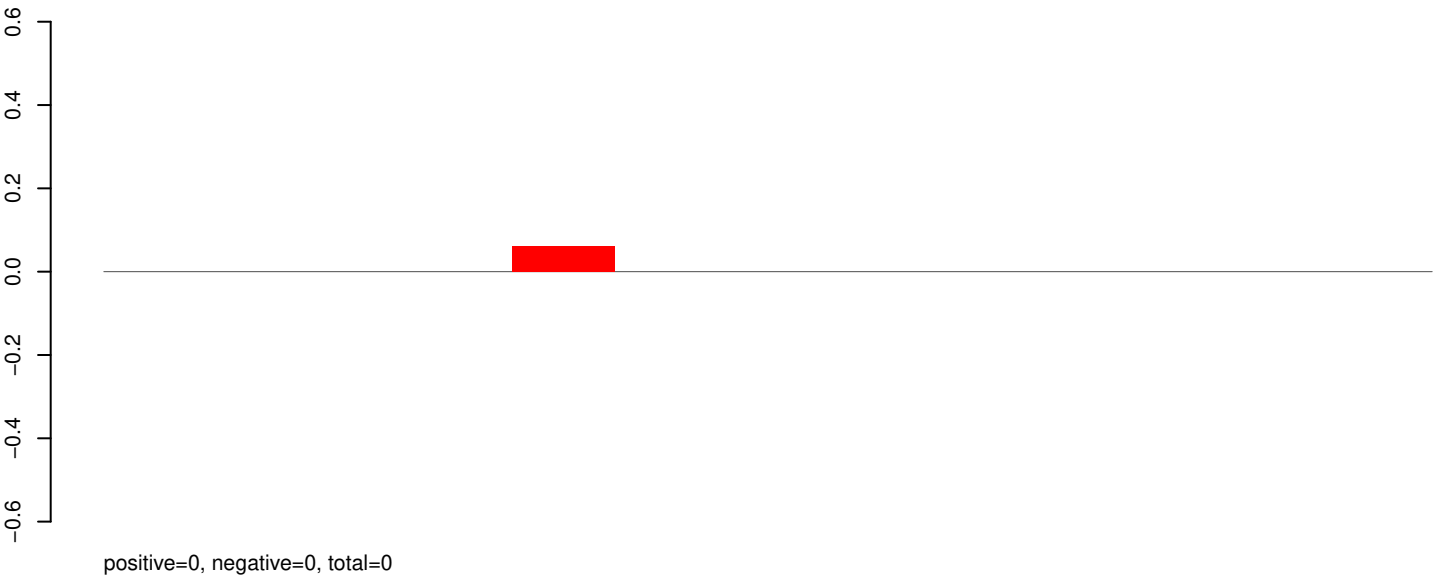
AeAlbo_U4.4_Mock_GP.rep



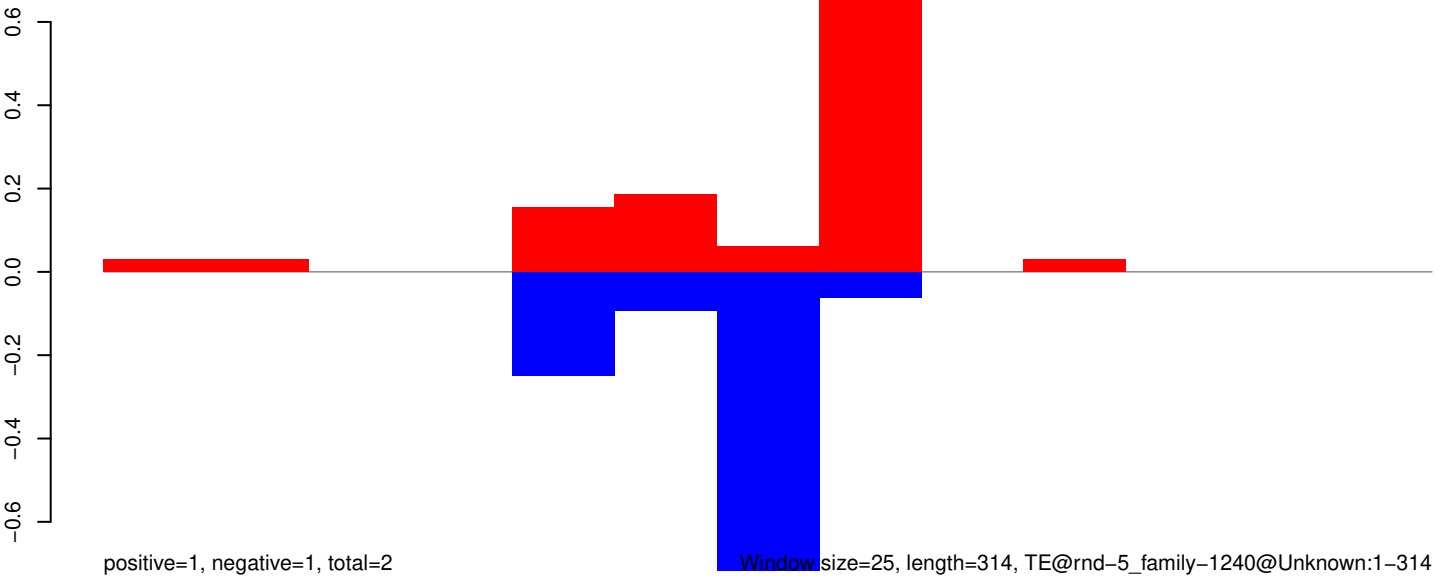
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

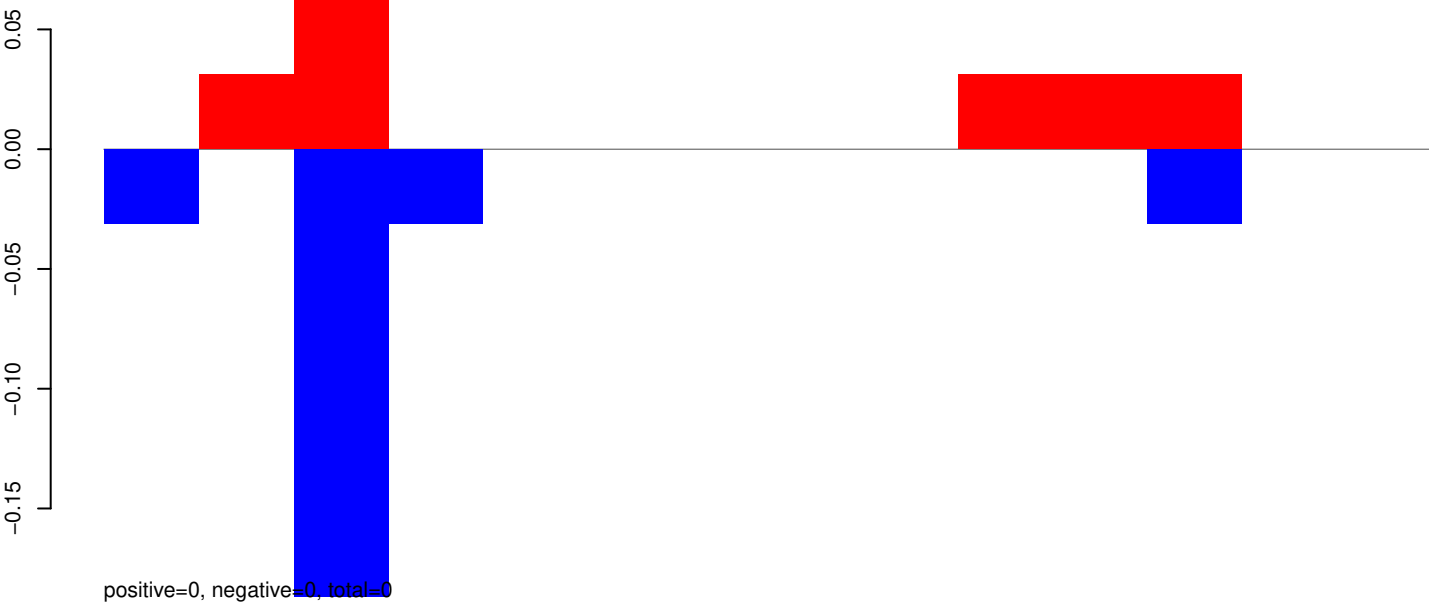


AeAlbo_U4.4_Mock_GP.rep

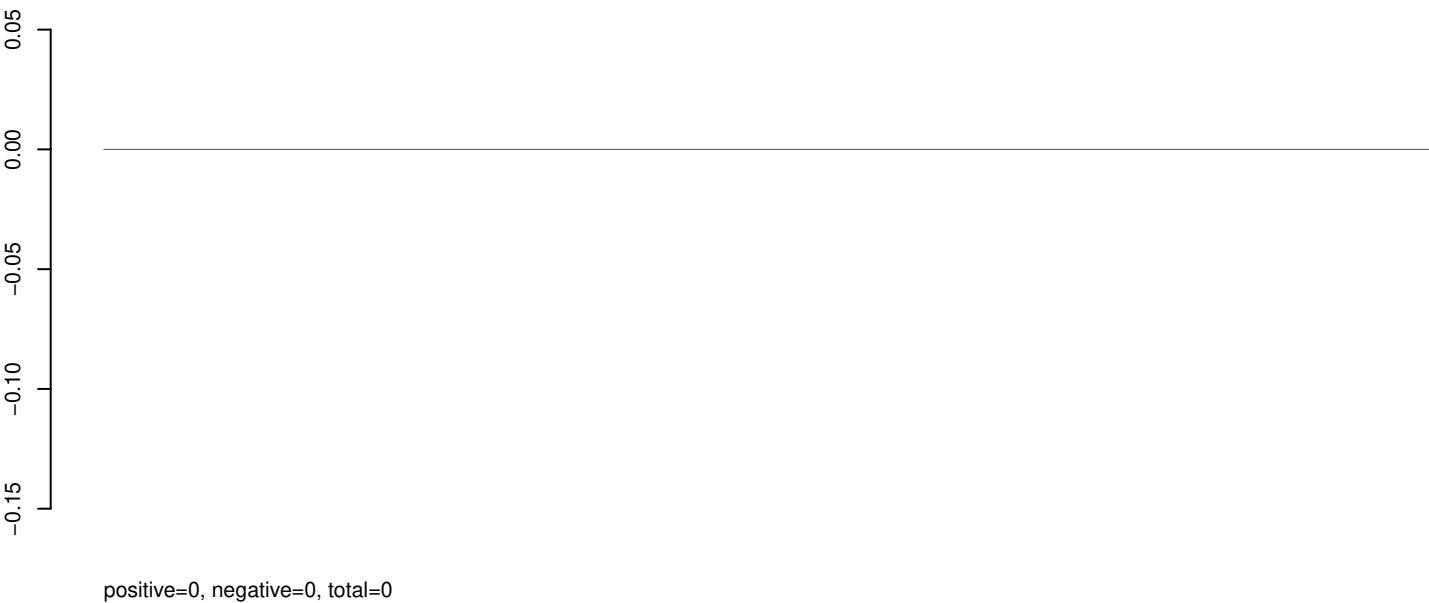


Window size=25, length=314, TE@rnd-5_family-1240@Unknown:1-314

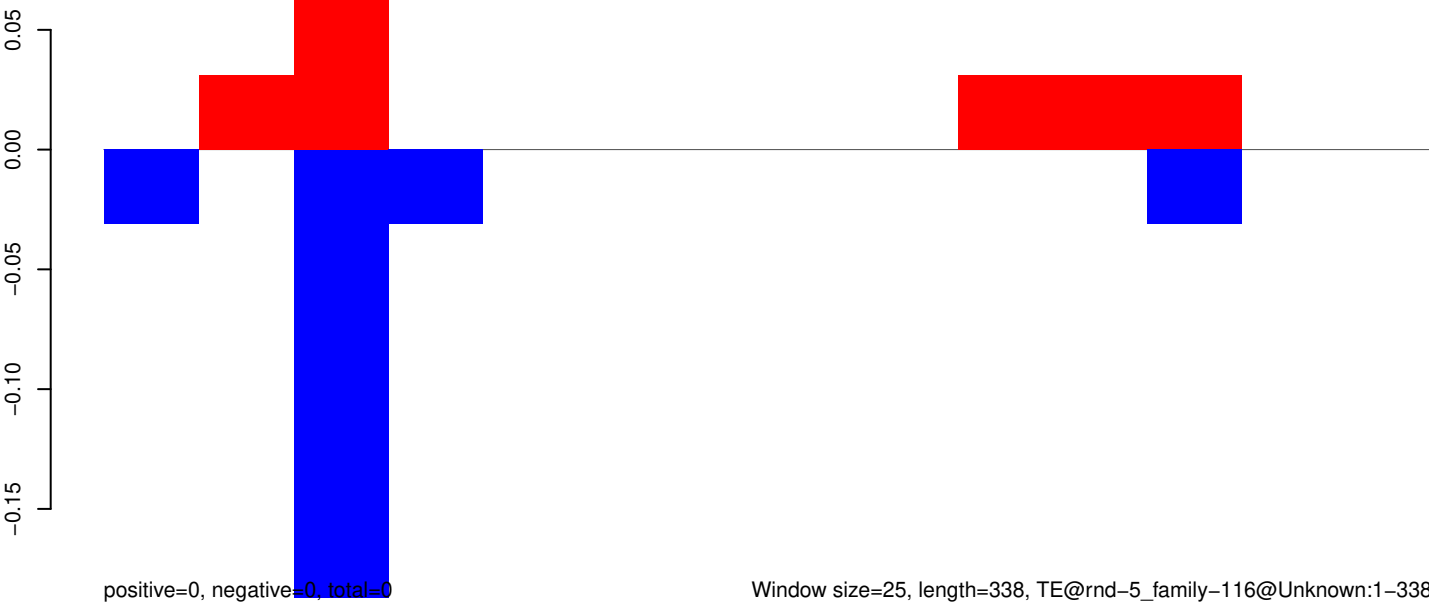
AeAlbo_U4.4_Mock_GP.18_23.rep



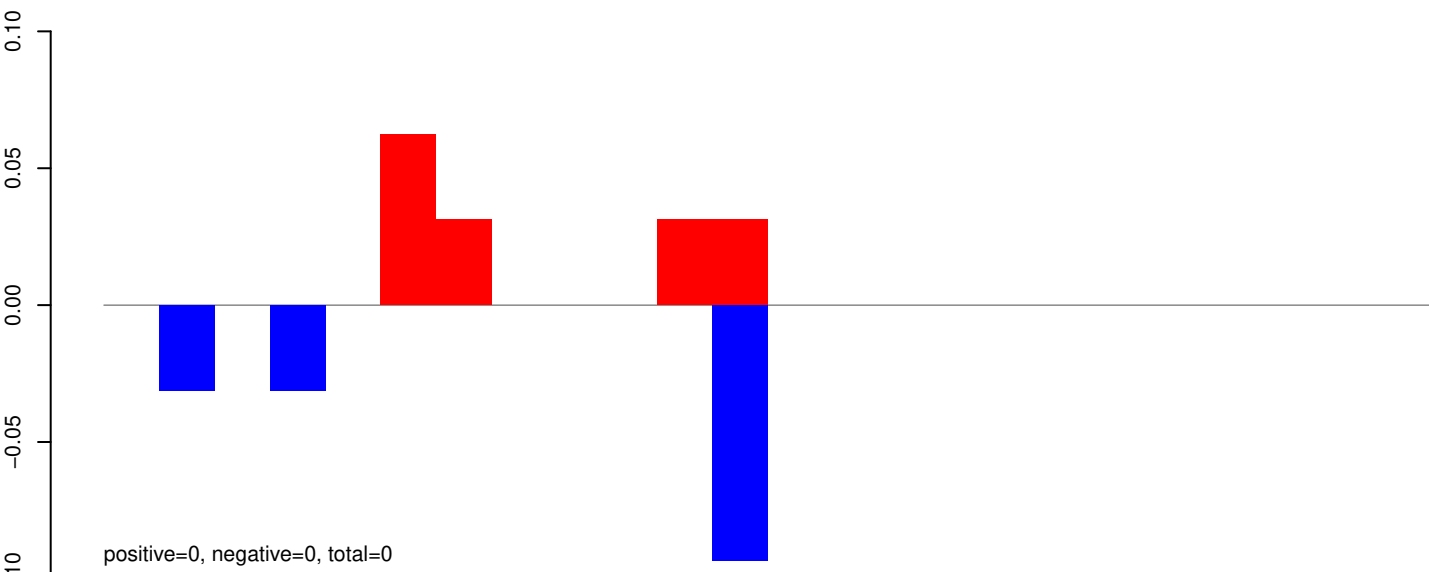
AeAlbo_U4.4_Mock_GP.24_35.rep



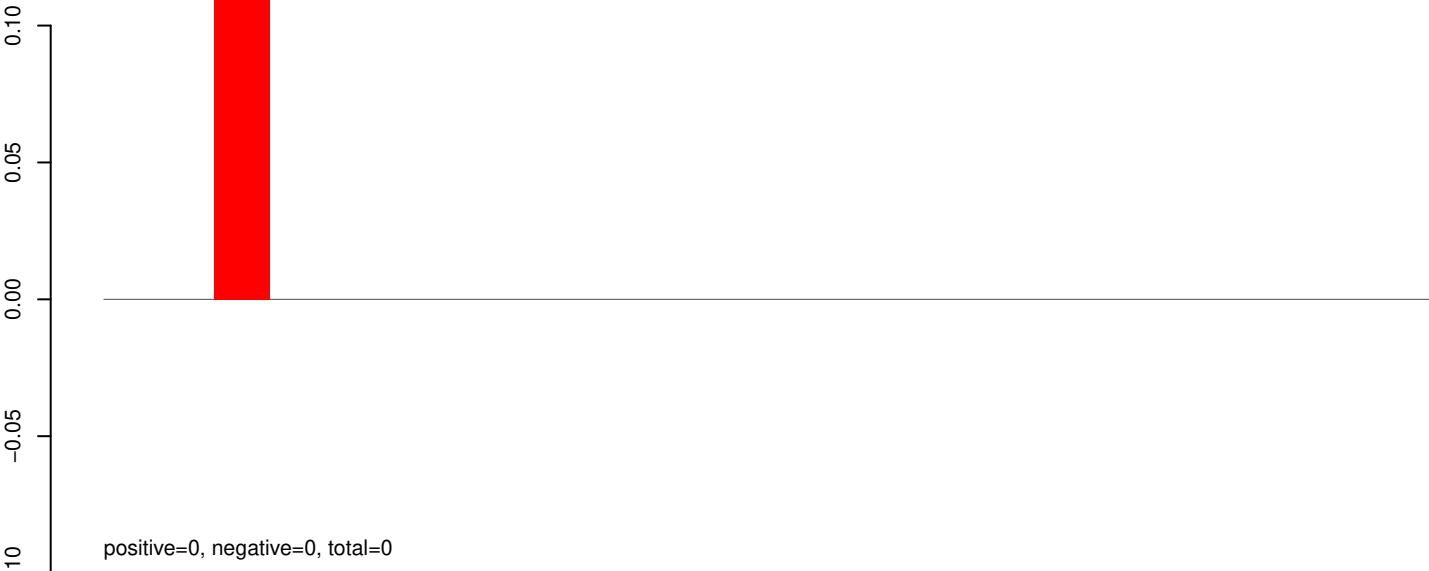
AeAlbo_U4.4_Mock_GP.rep



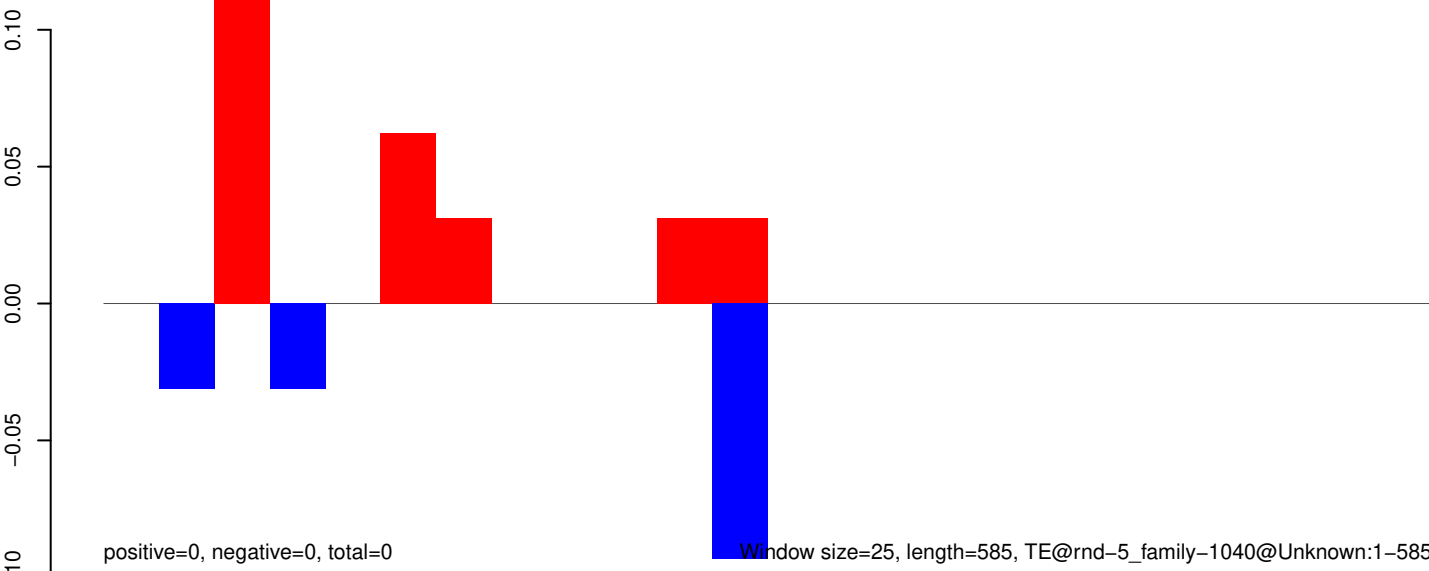
AeAlbo_U4.4_Mock_GP.18_23.rep



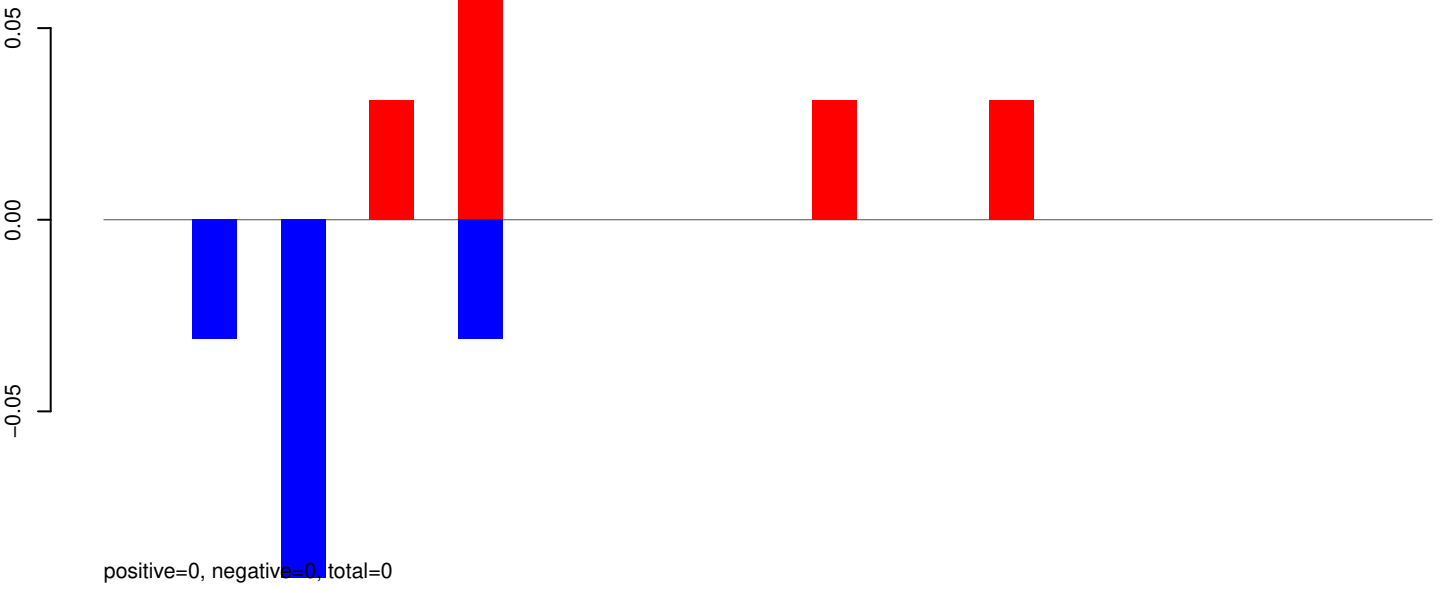
AeAlbo_U4.4_Mock_GP.24_35.rep



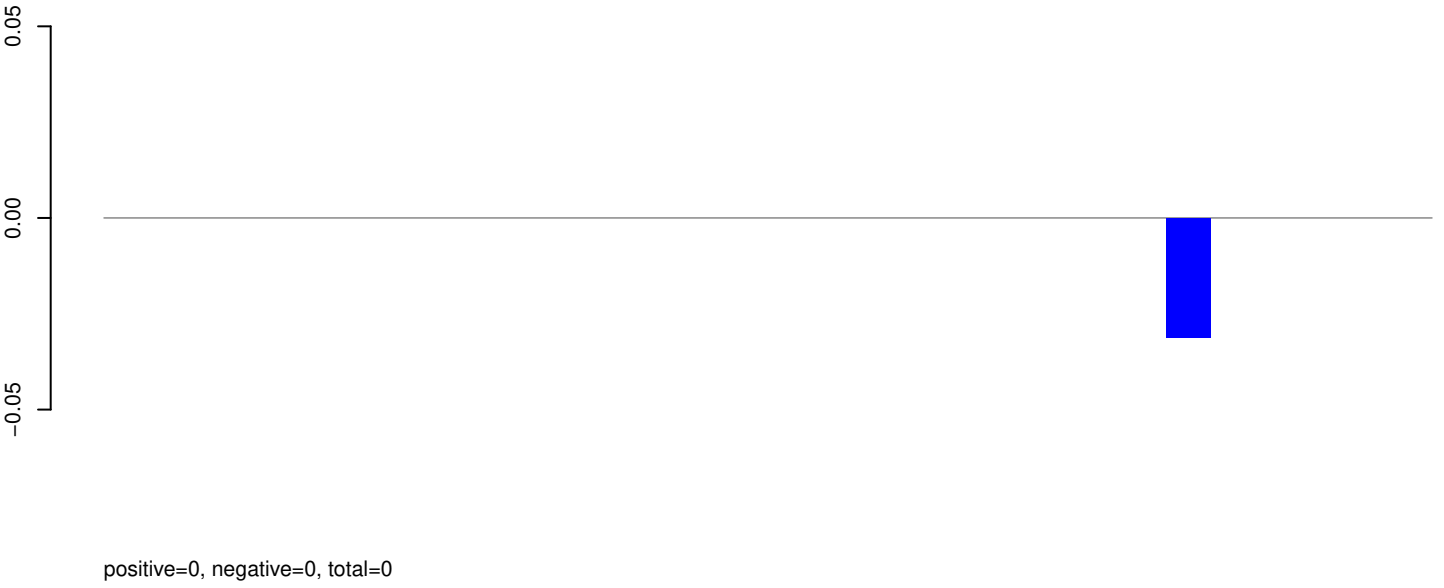
AeAlbo_U4.4_Mock_GP.rep



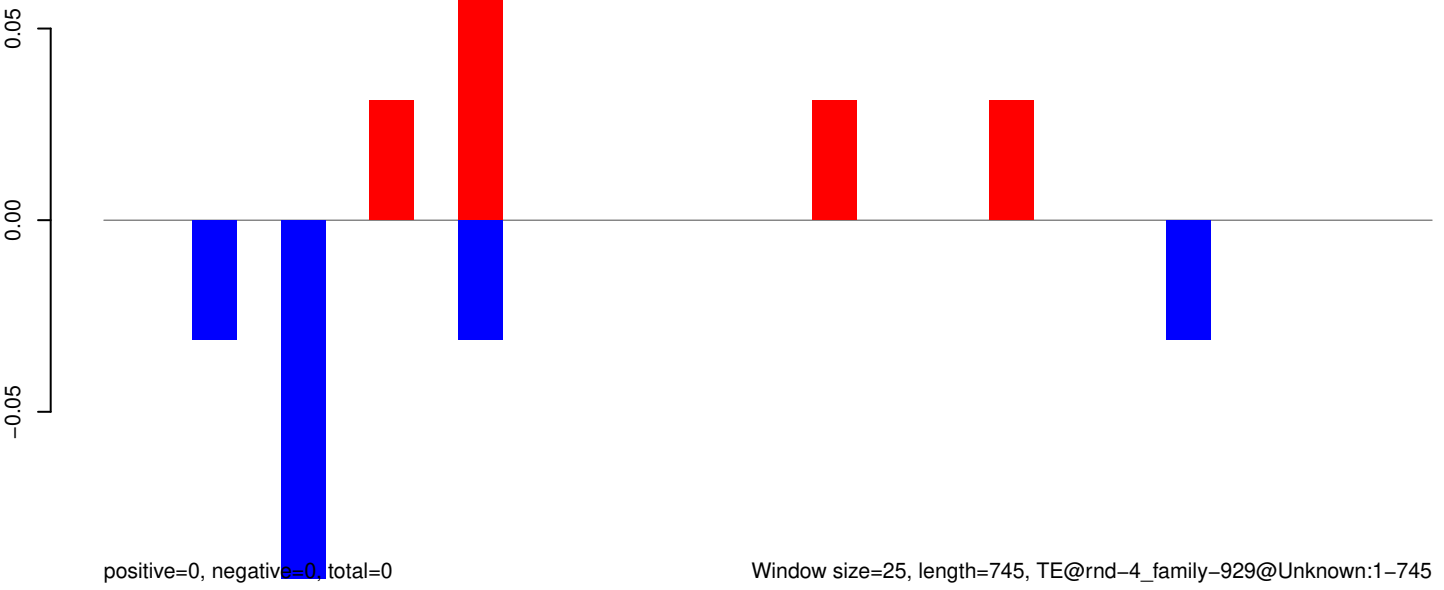
AeAlbo_U4.4_Mock_GP.18_23.rep



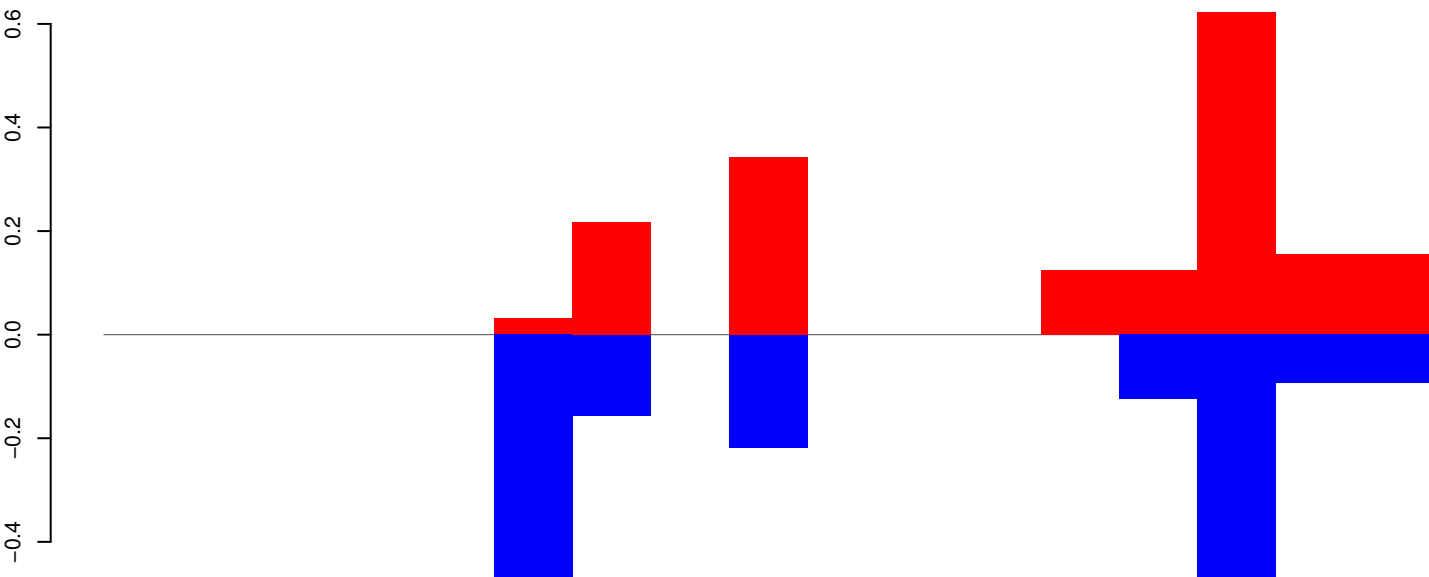
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

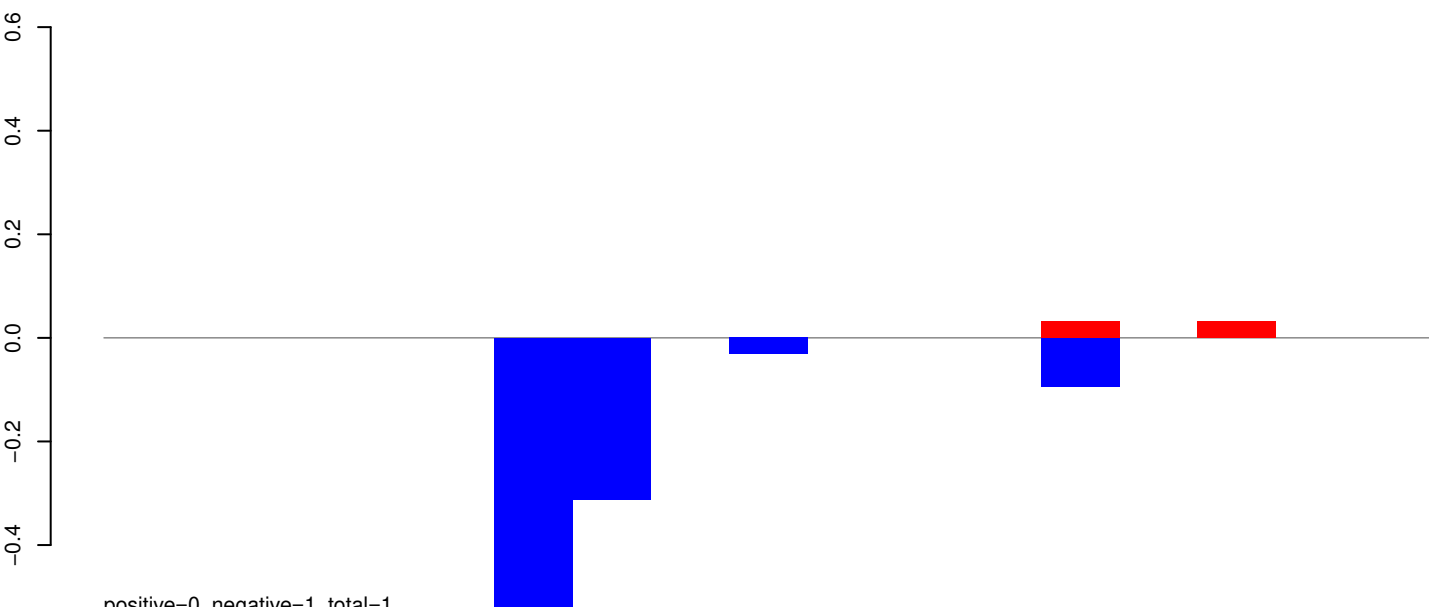


AeAlbo_U4.4_Mock_GP.18_23.rep



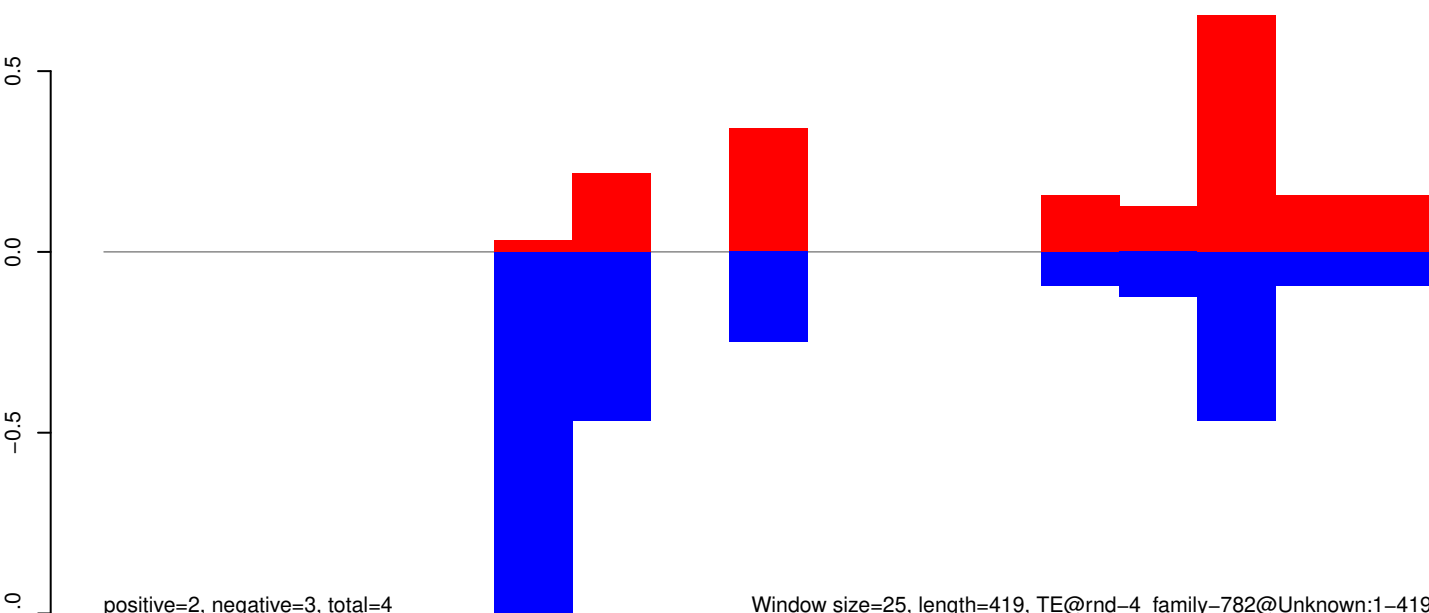
positive=2, negative=2, total=3

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

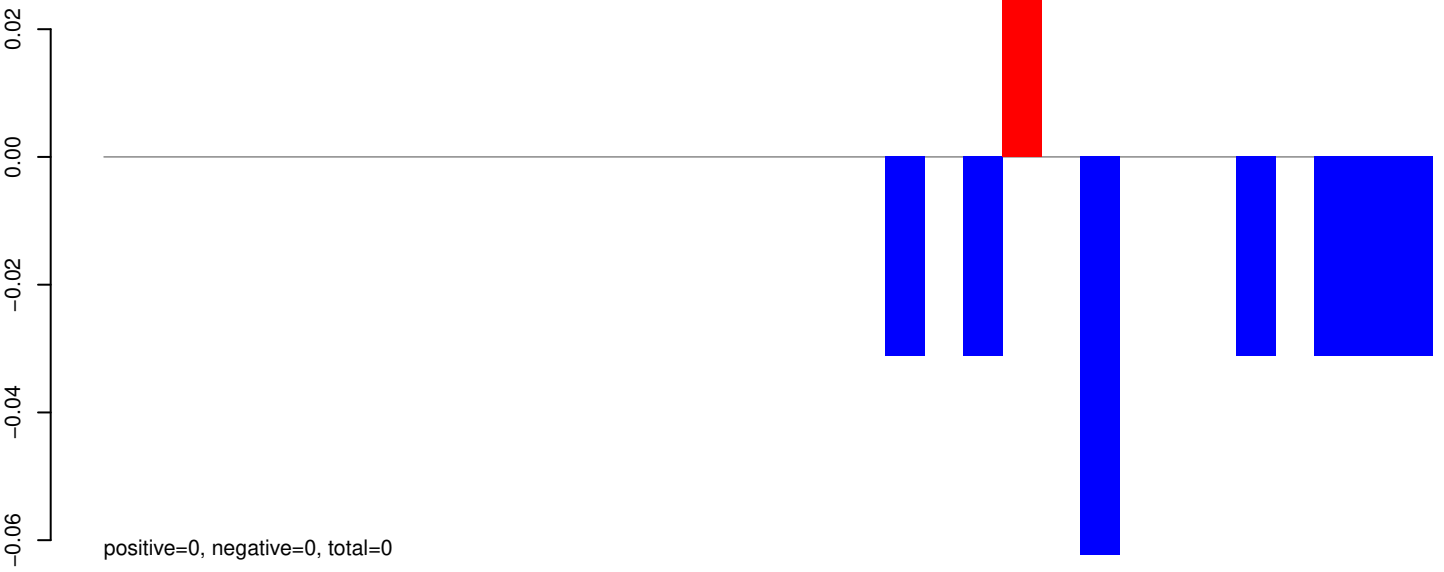


positive=2, negative=3, total=4

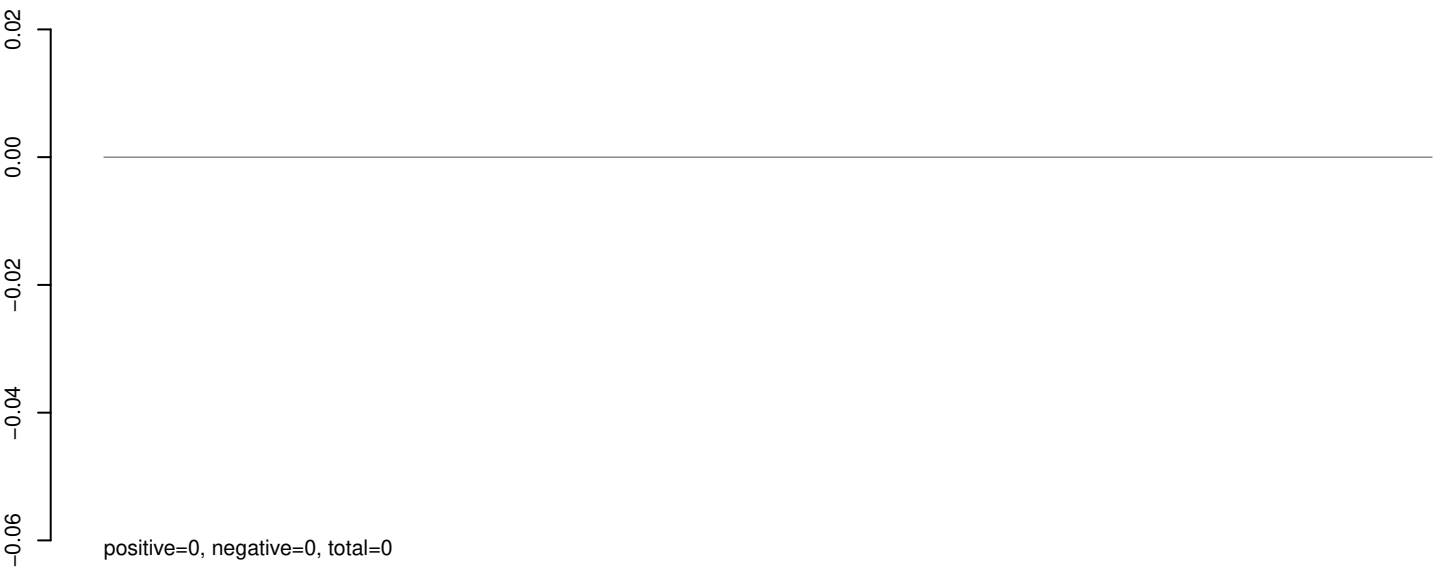
Window size=25, length=419, TE@rnd-4_family-782@Unknown:1-419

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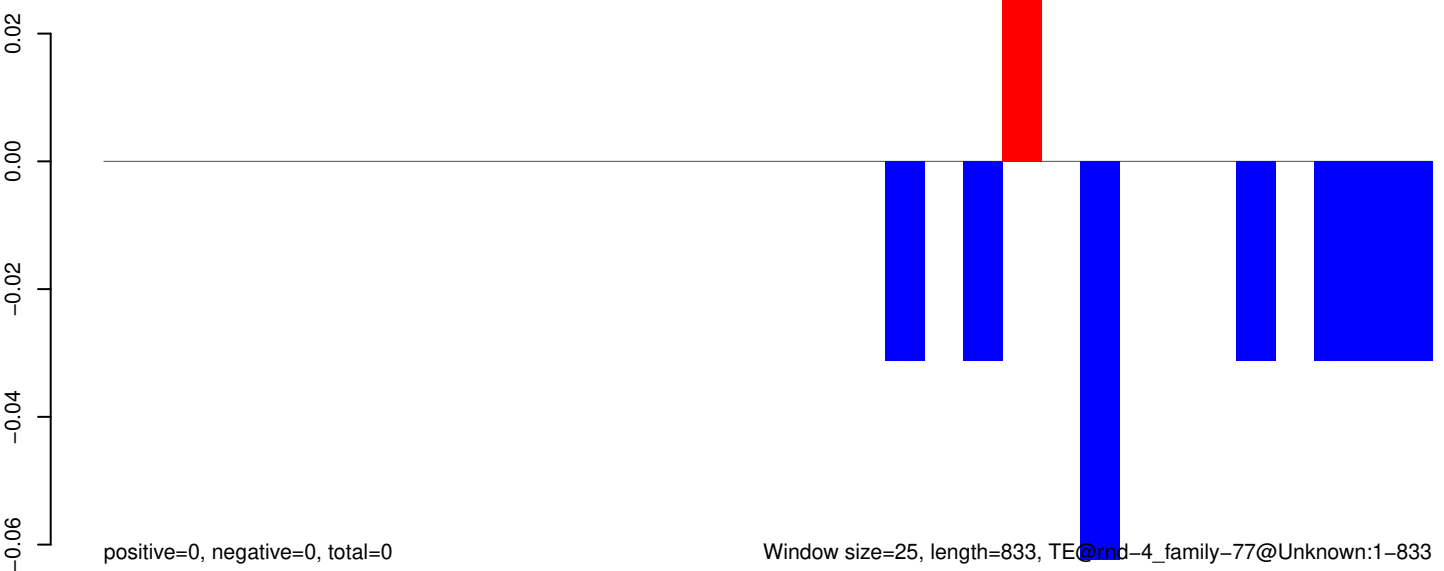
AeAlbo_U4.4_Mock_GP.18_23.rep



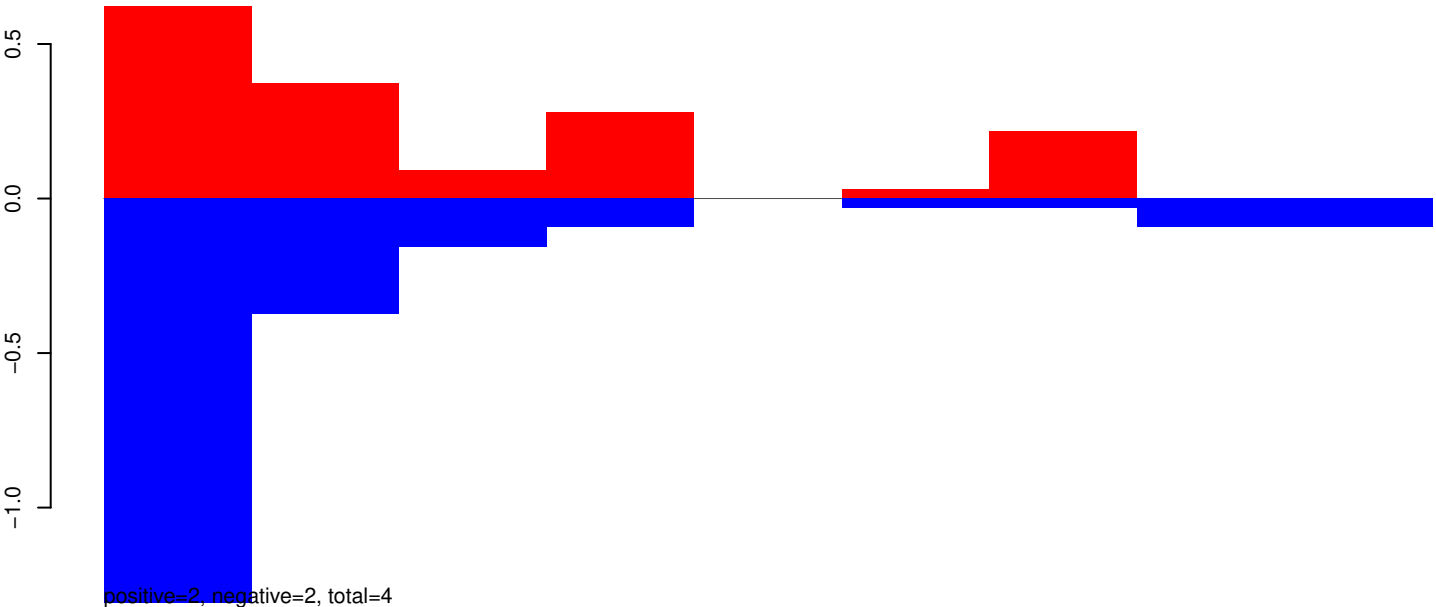
AeAlbo_U4.4_Mock_GP.24_35.rep



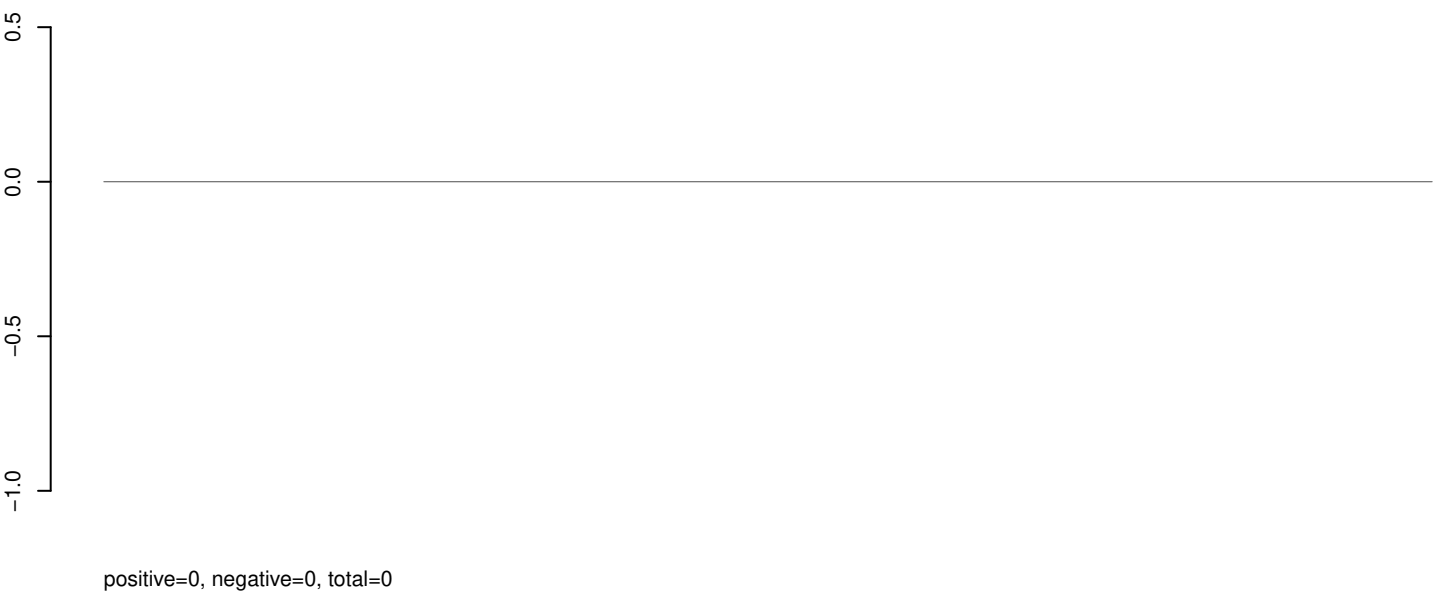
AeAlbo_U4.4_Mock_GP.rep



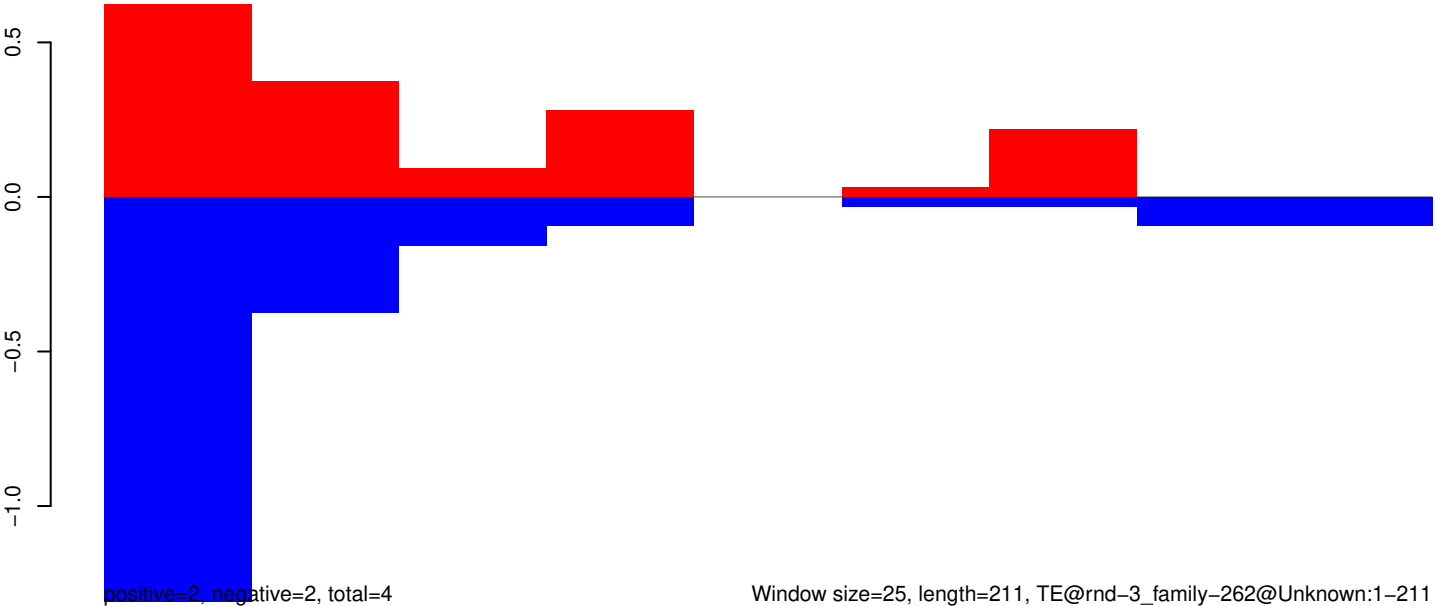
AeAlbo_U4.4_Mock_GP.18_23.rep



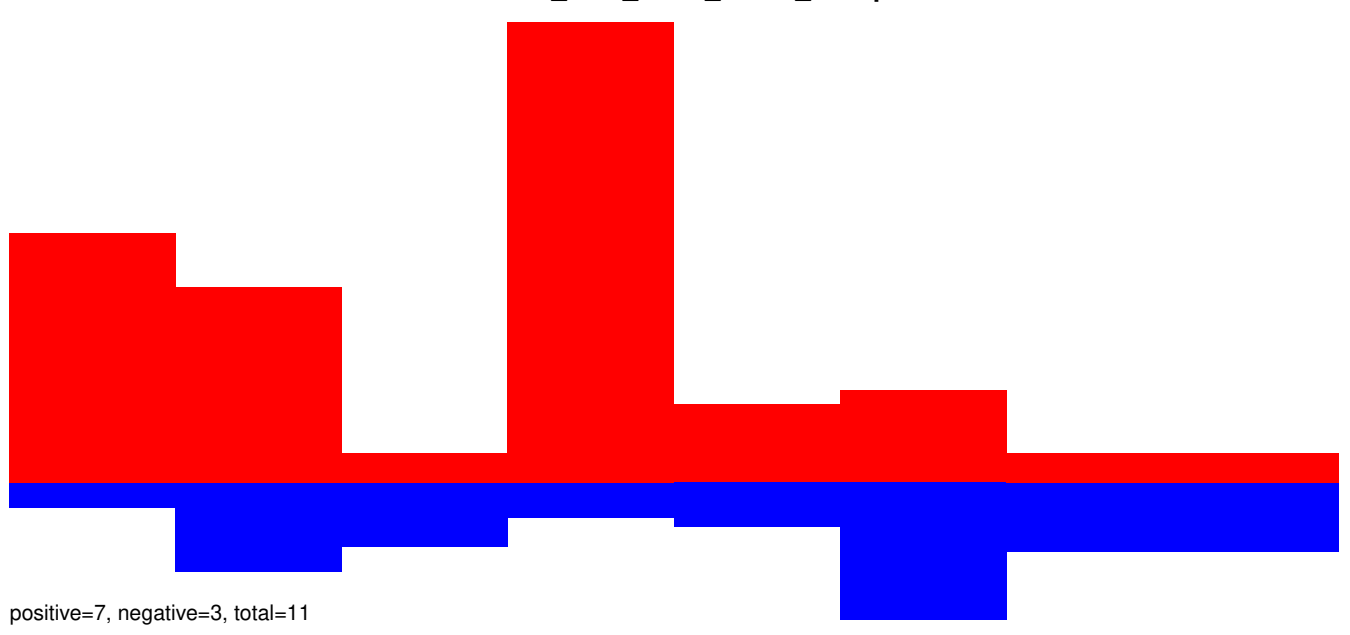
AeAlbo_U4.4_Mock_GP.24_35.rep



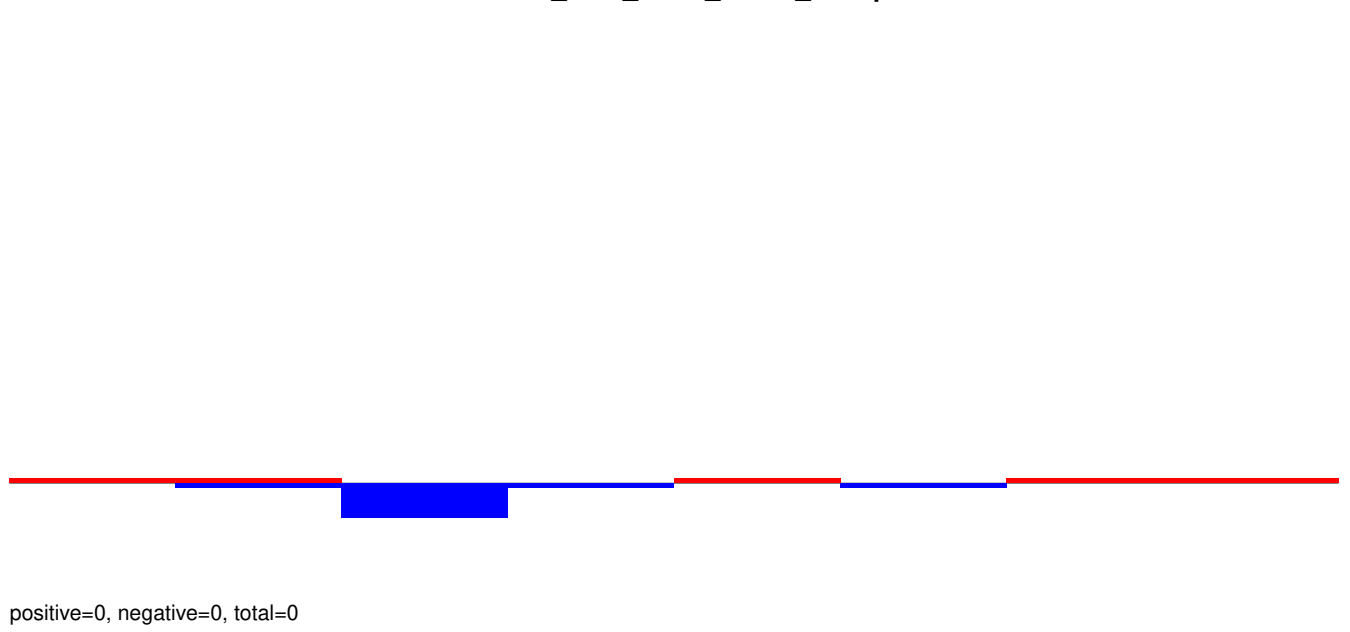
AeAlbo_U4.4_Mock_GP.rep



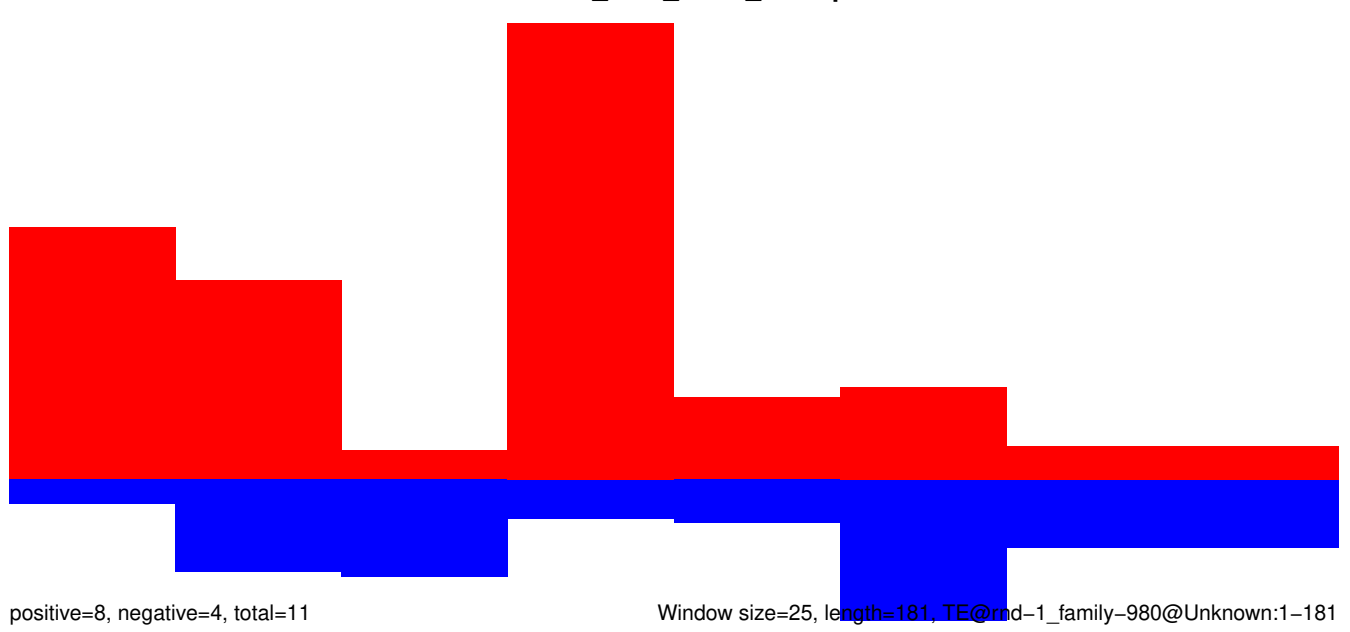
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

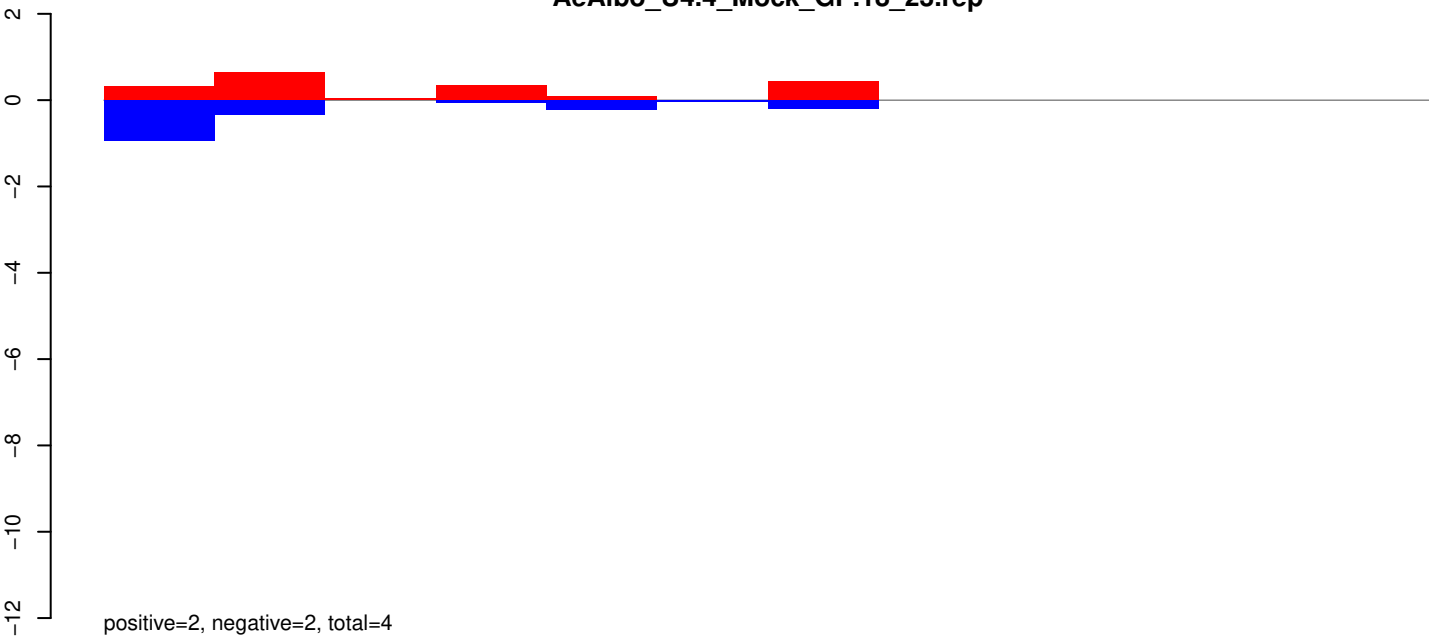


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=181, TE@md-1_family-980@Unknown:1-181

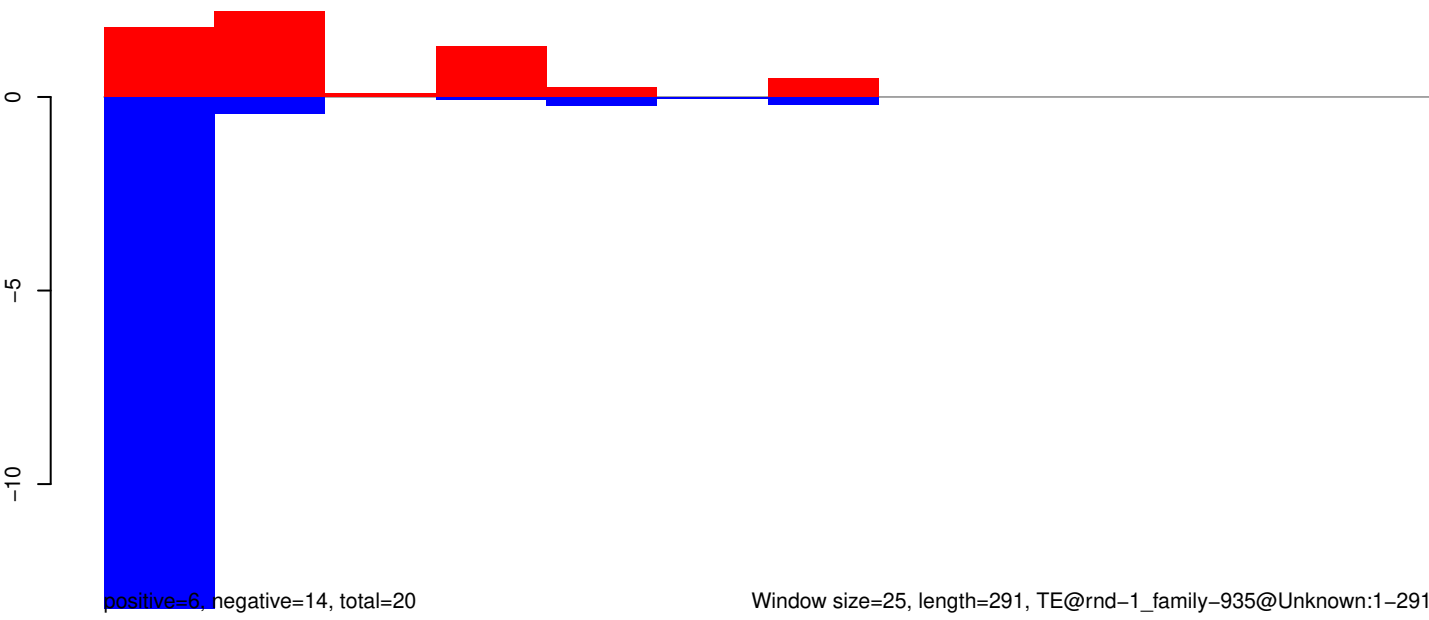
AeAlbo_U4.4_Mock_GP.18_23.rep



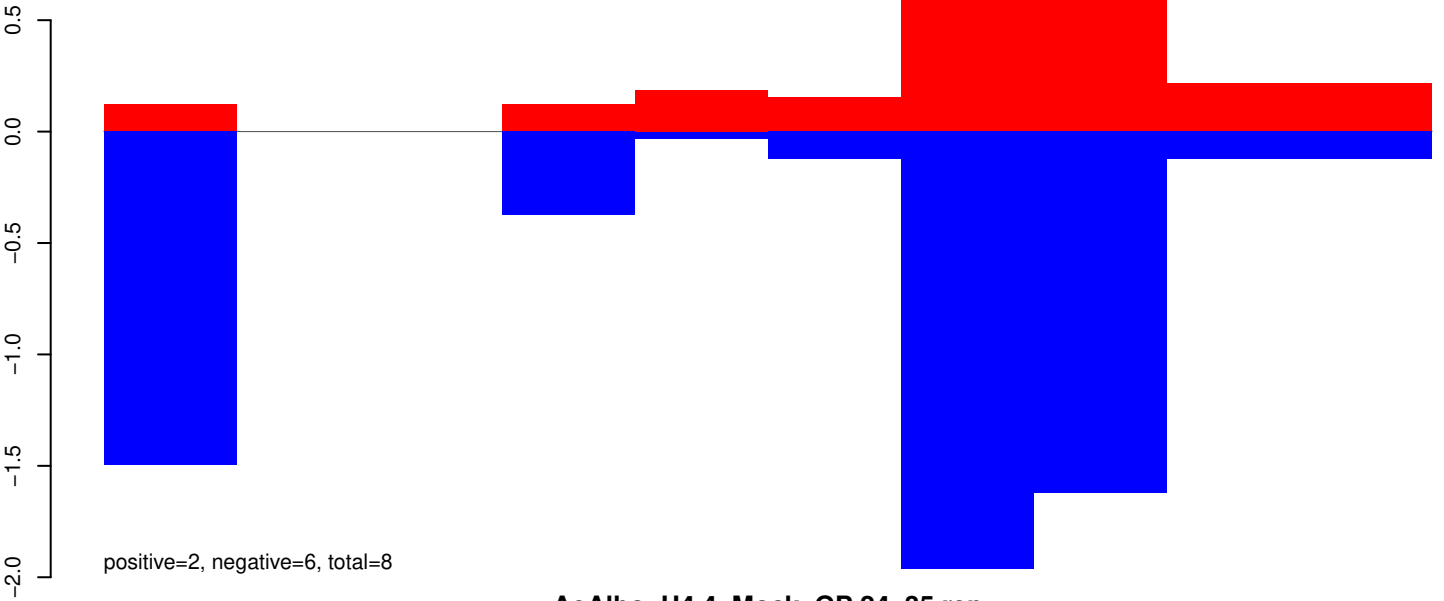
AeAlbo_U4.4_Mock_GP.24_35.rep



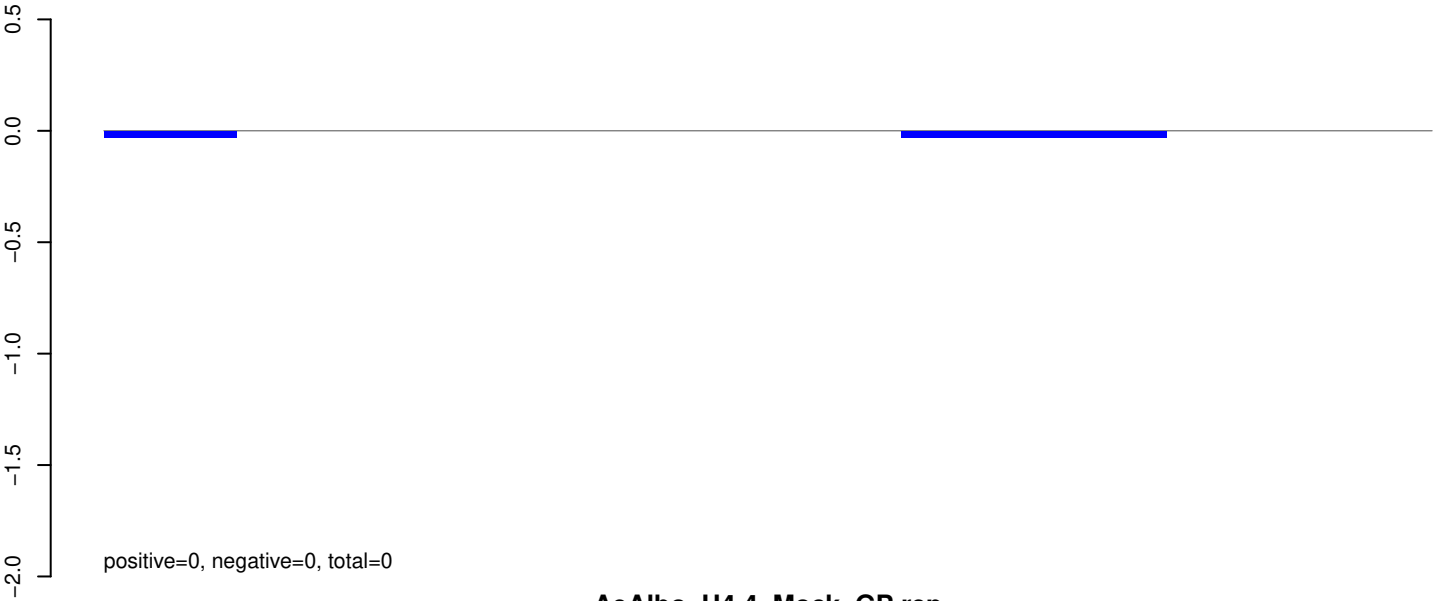
AeAlbo_U4.4_Mock_GP.rep



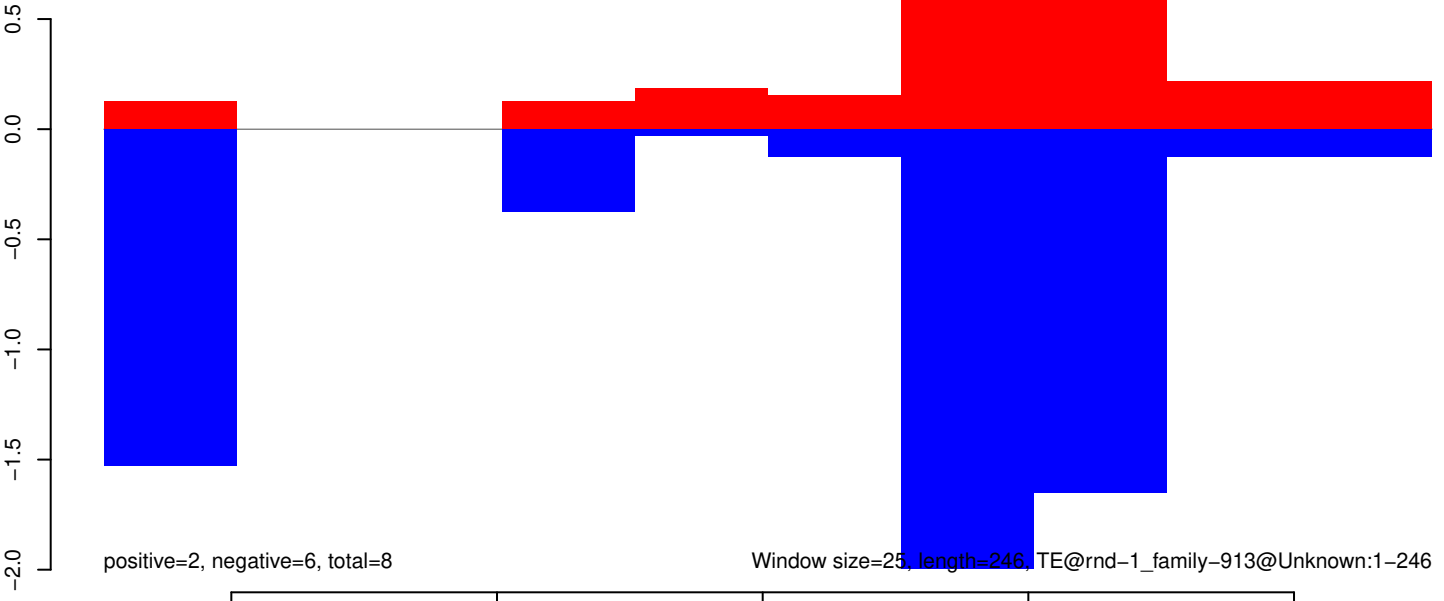
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

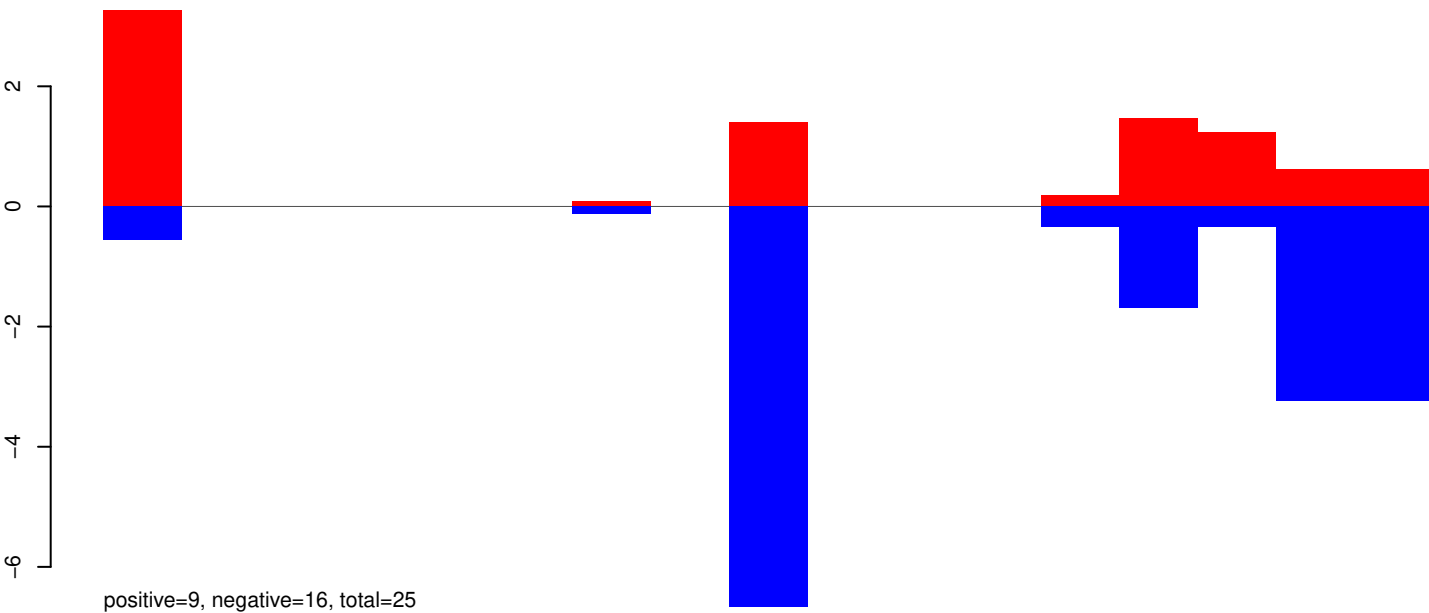


AeAlbo_U4.4_Mock_GP.rep

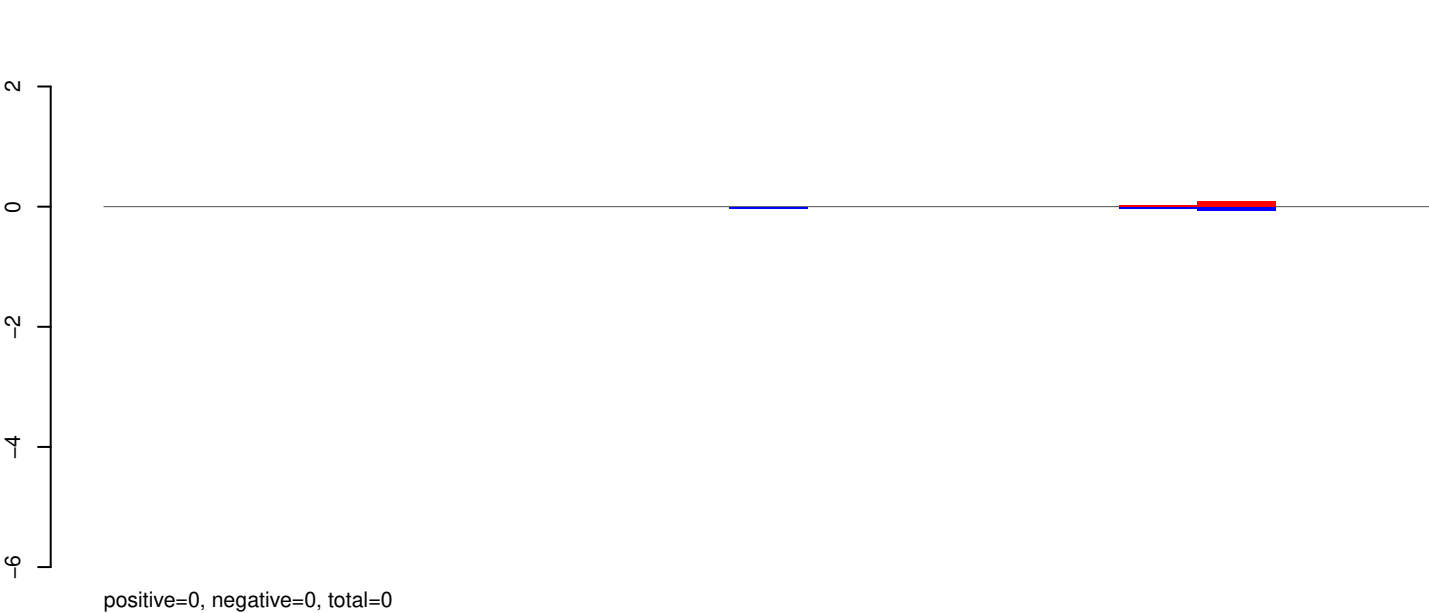


Window size=25, length=246, TE@rnd-1_family-913@Unknown:1-246

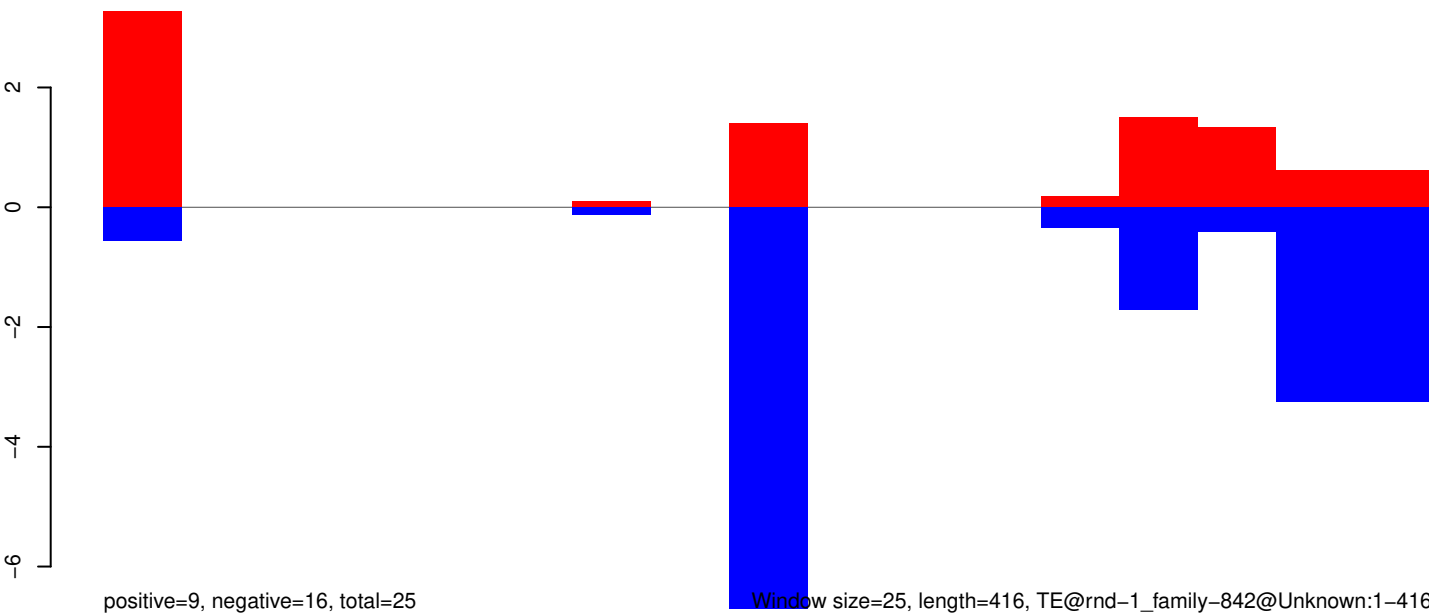
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



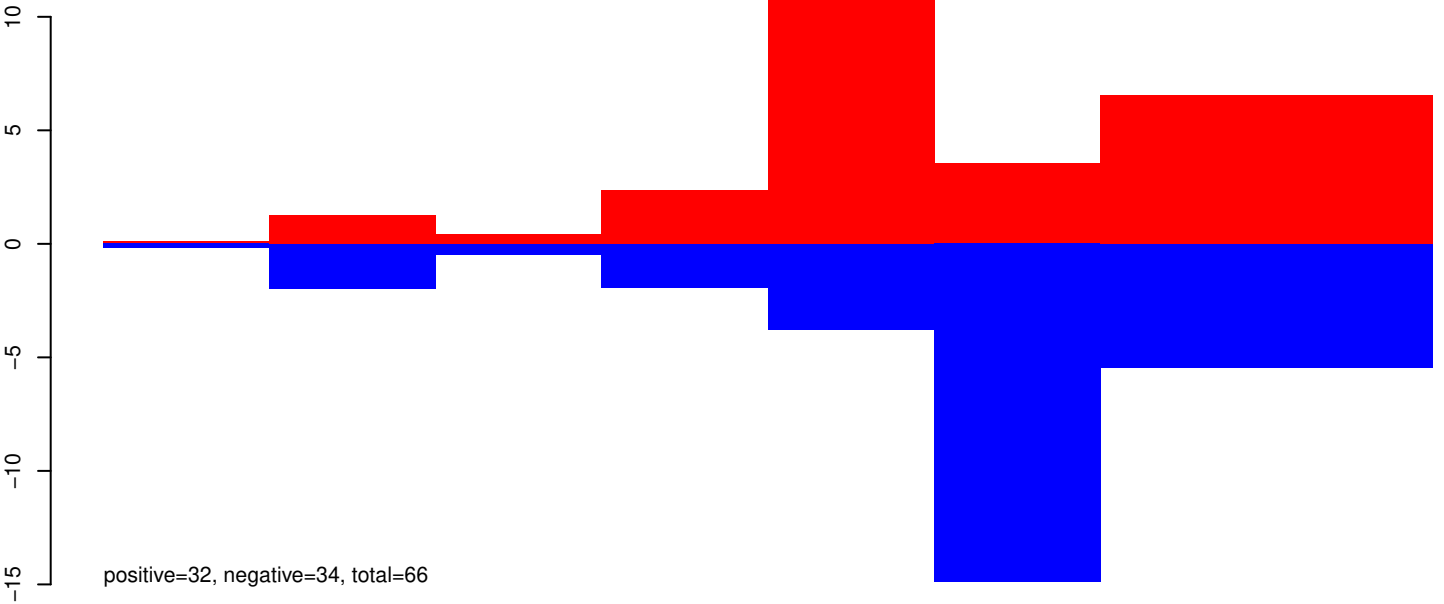
AeAlbo_U4.4_Mock_GP.rep



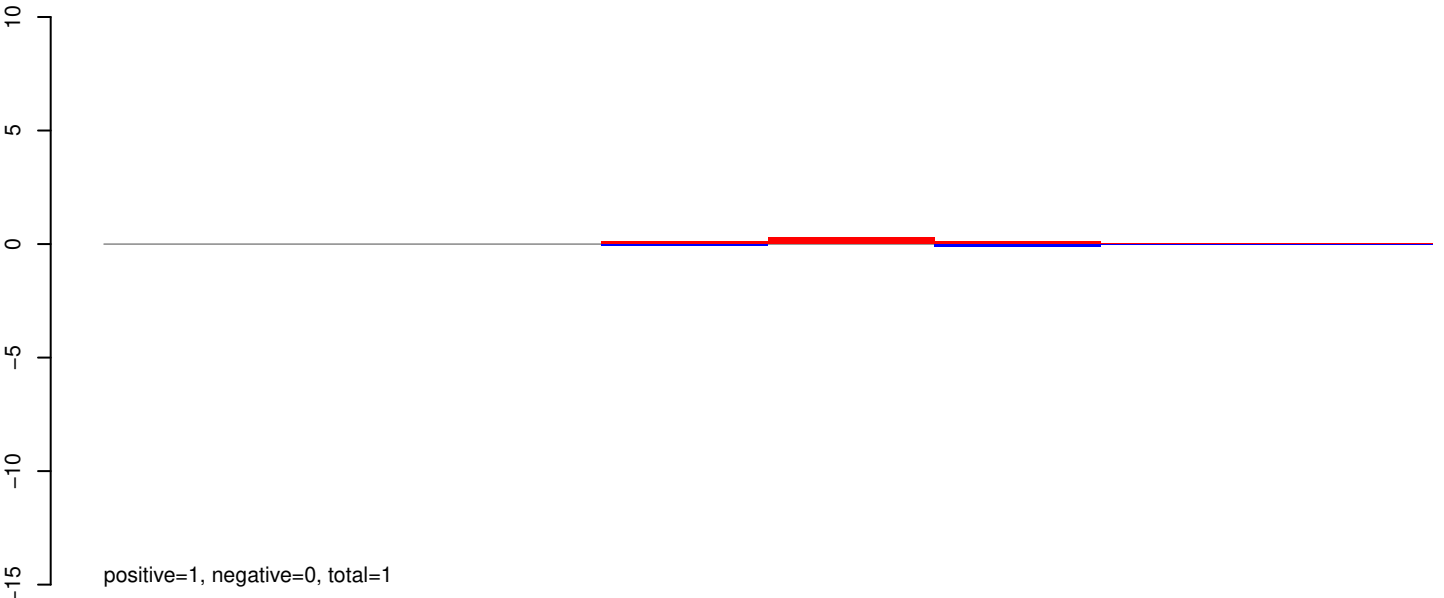
Window size=25, length=416, TE@rnd-1_family-842@Unknown:1-416

100 200 300 400

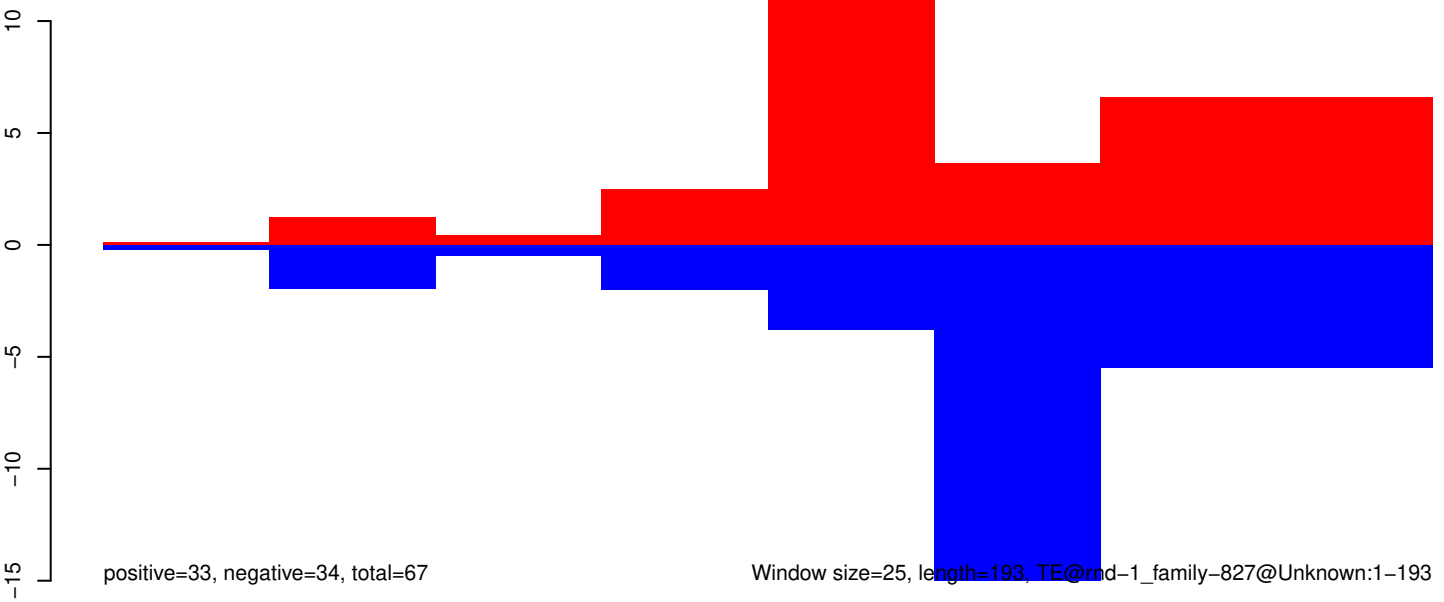
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

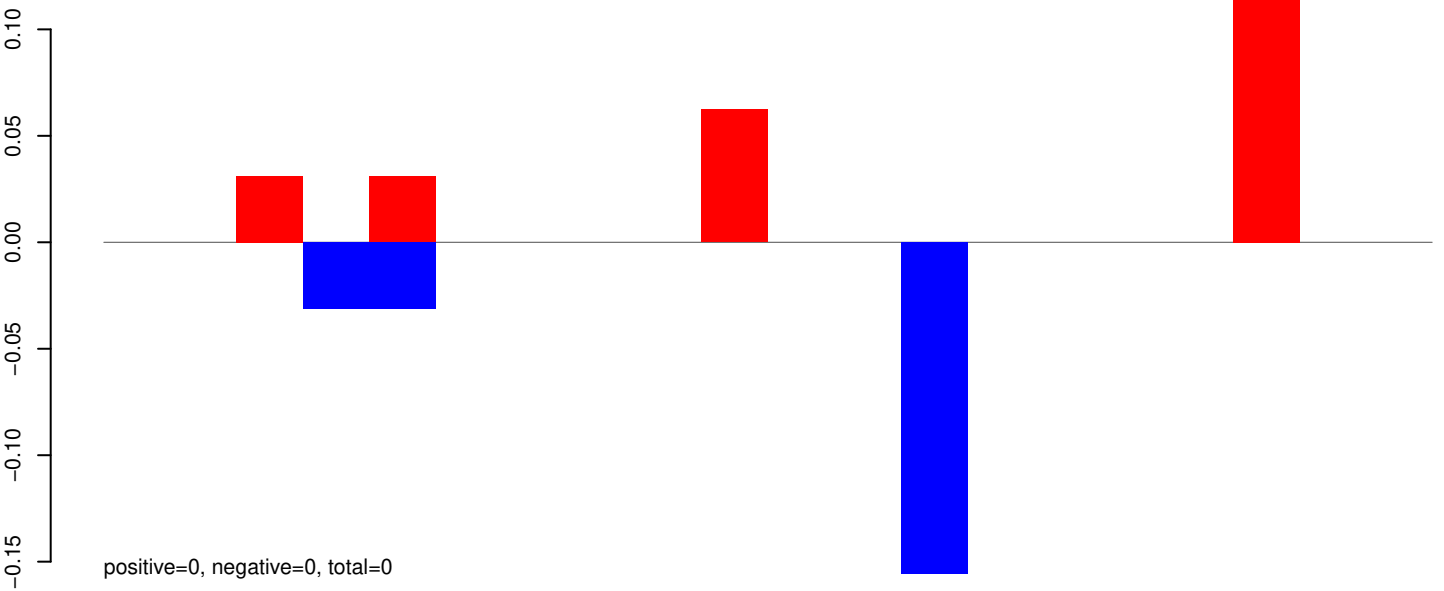


AeAlbo_U4.4_Mock_GP.rep

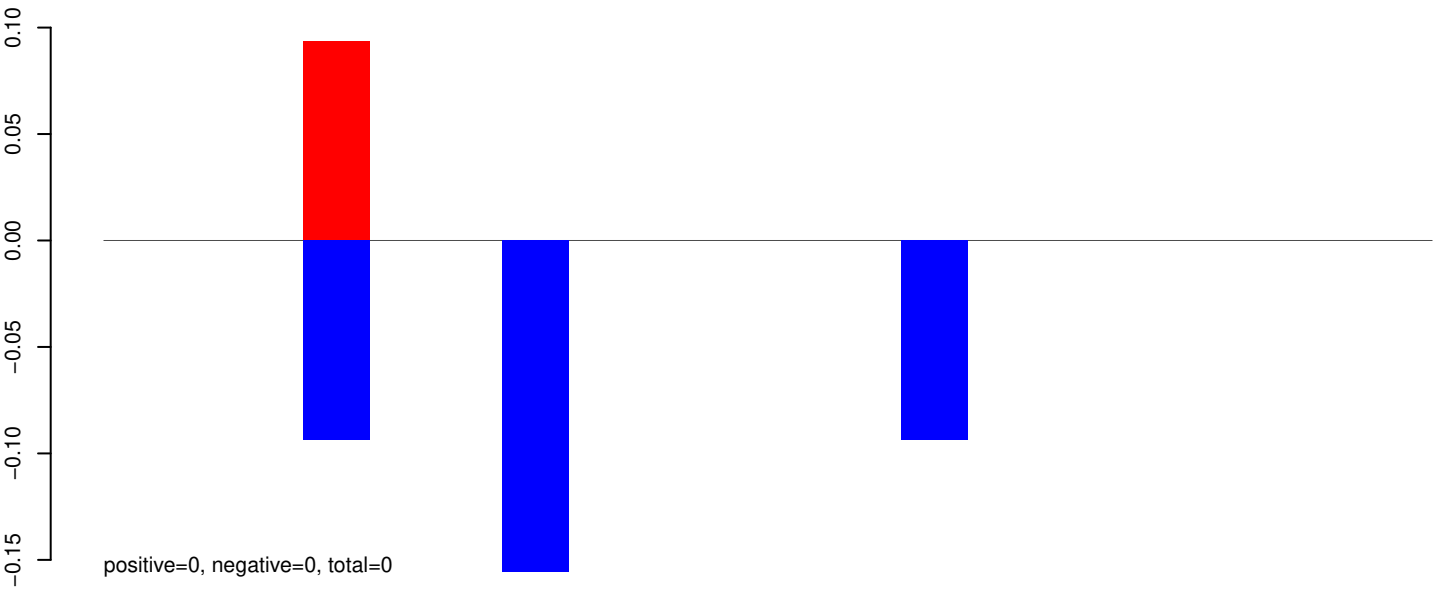


Window size=25, length=193, TE@md-1_family-827@Unknown:1-193

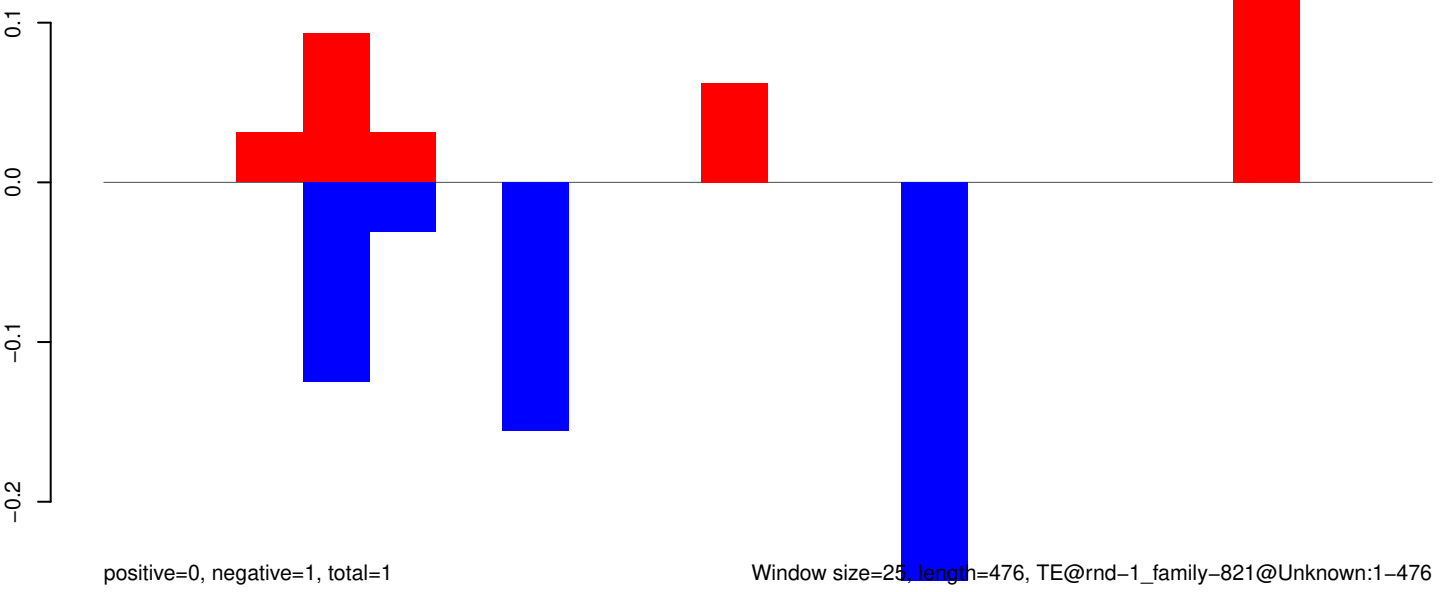
AeAlbo_U4.4_Mock_GP.18_23.rep



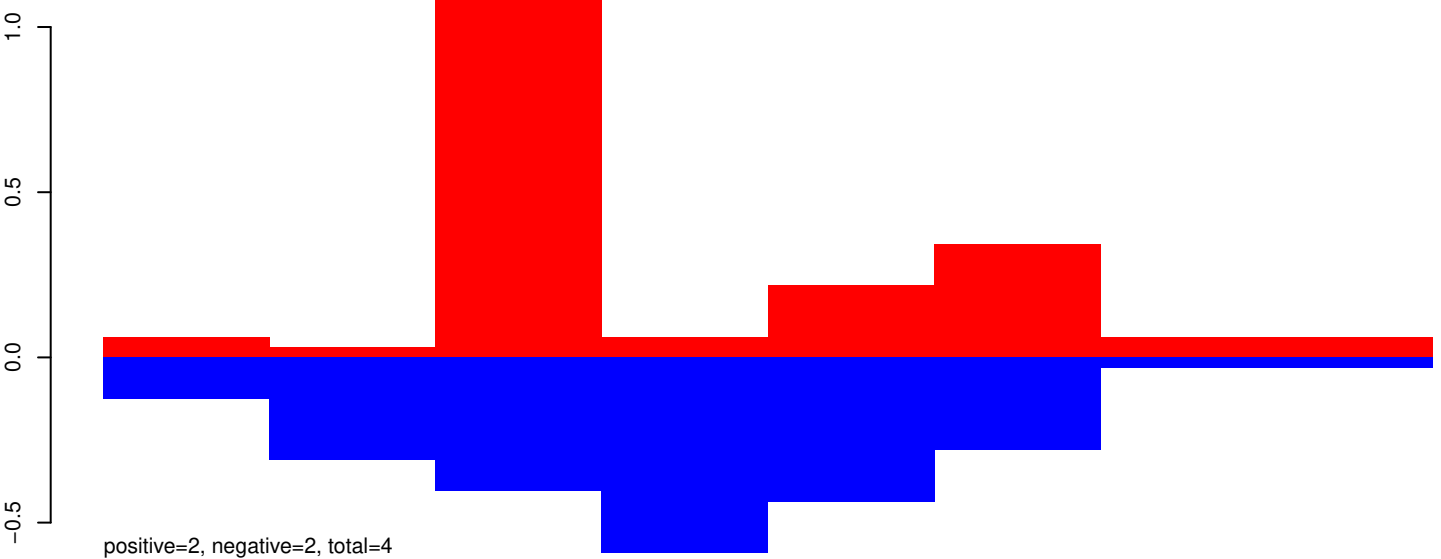
AeAlbo_U4.4_Mock_GP.24_35.rep



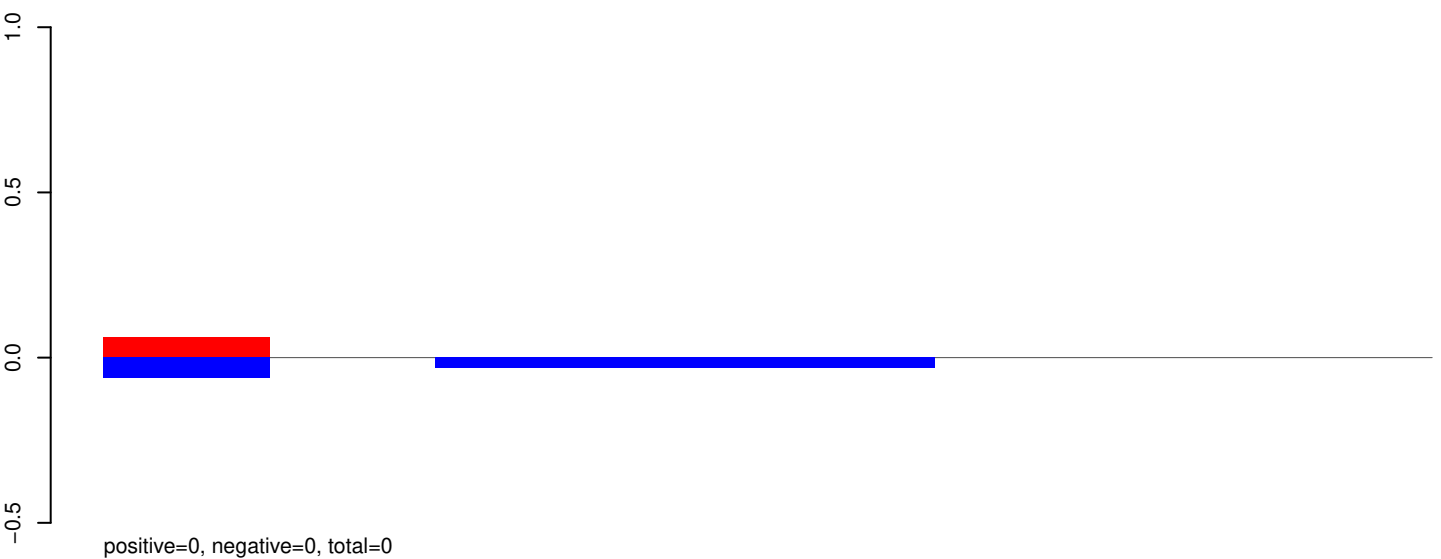
AeAlbo_U4.4_Mock_GP.rep



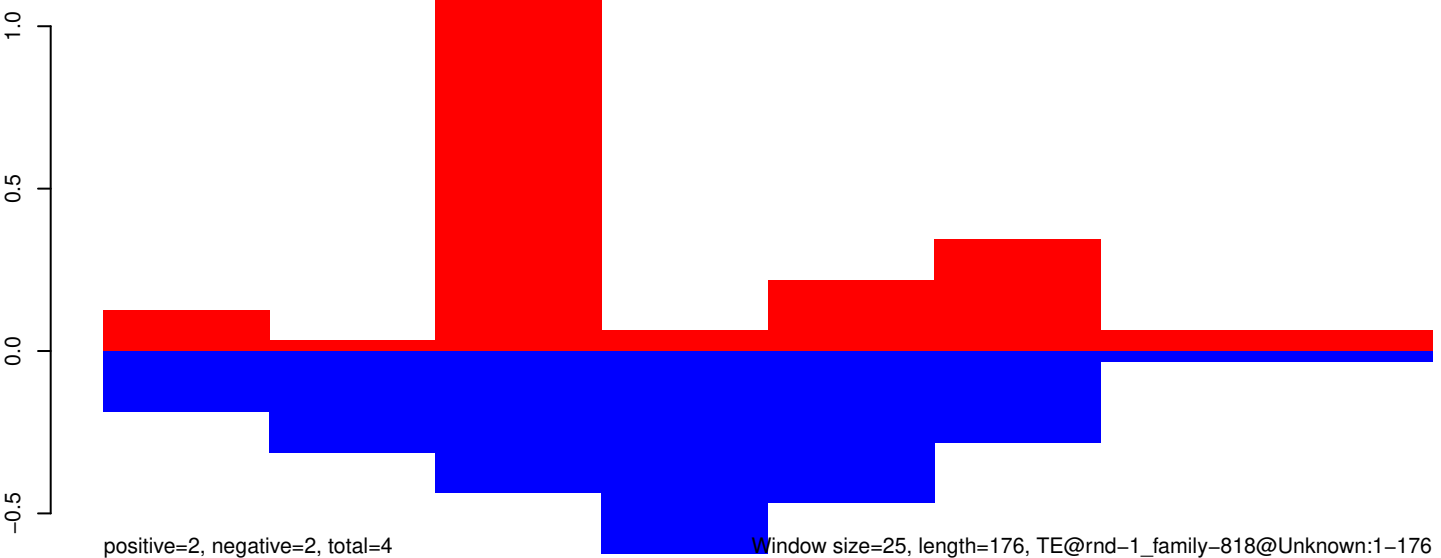
AeAlbo_U4.4_Mock_GP.18_23.rep



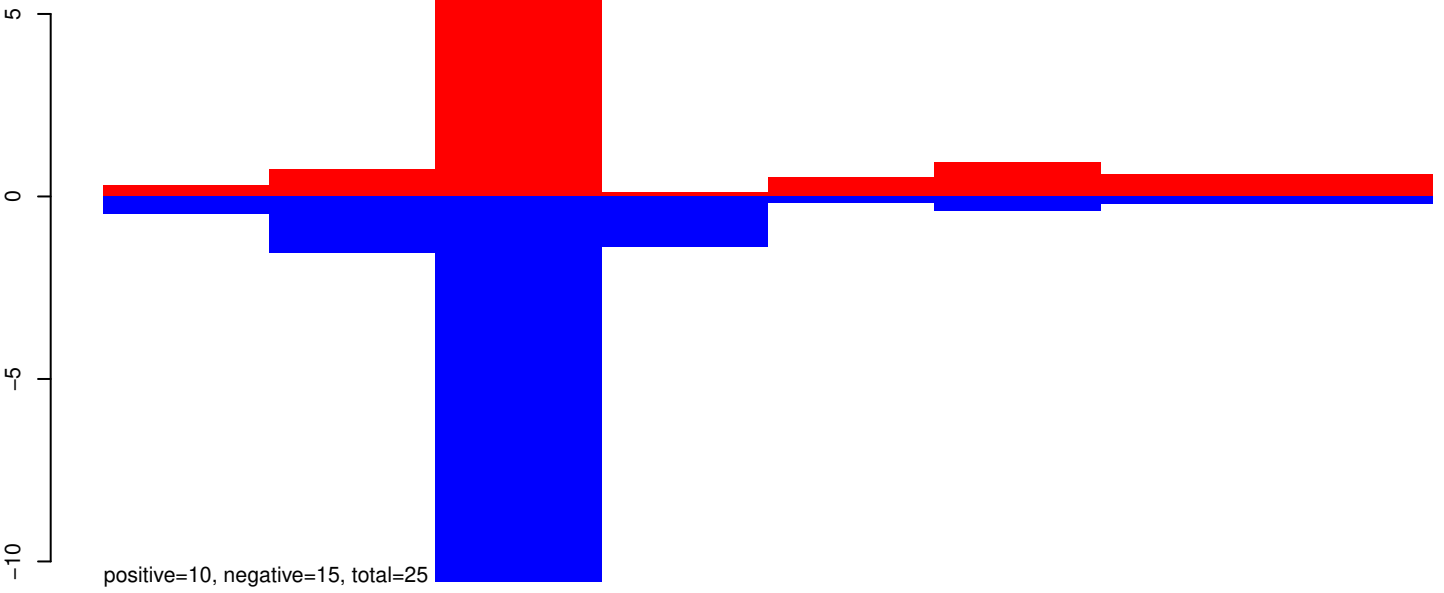
AeAlbo_U4.4_Mock_GP.24_35.rep



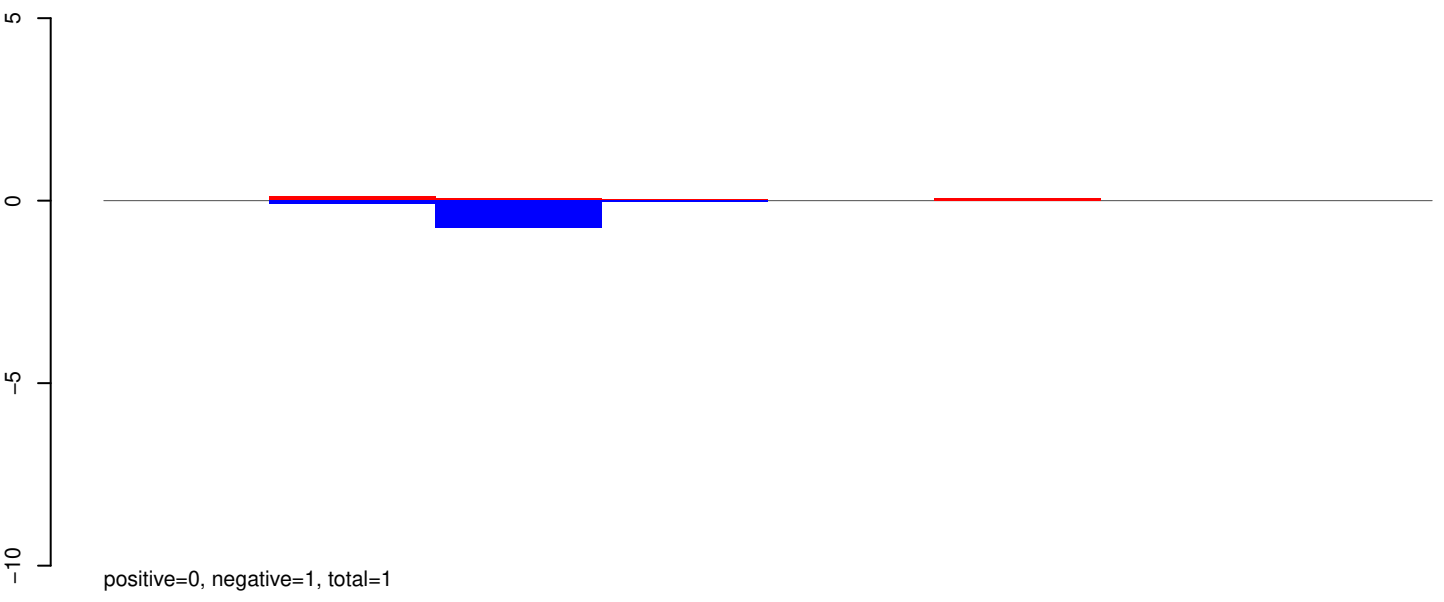
AeAlbo_U4.4_Mock_GP.rep



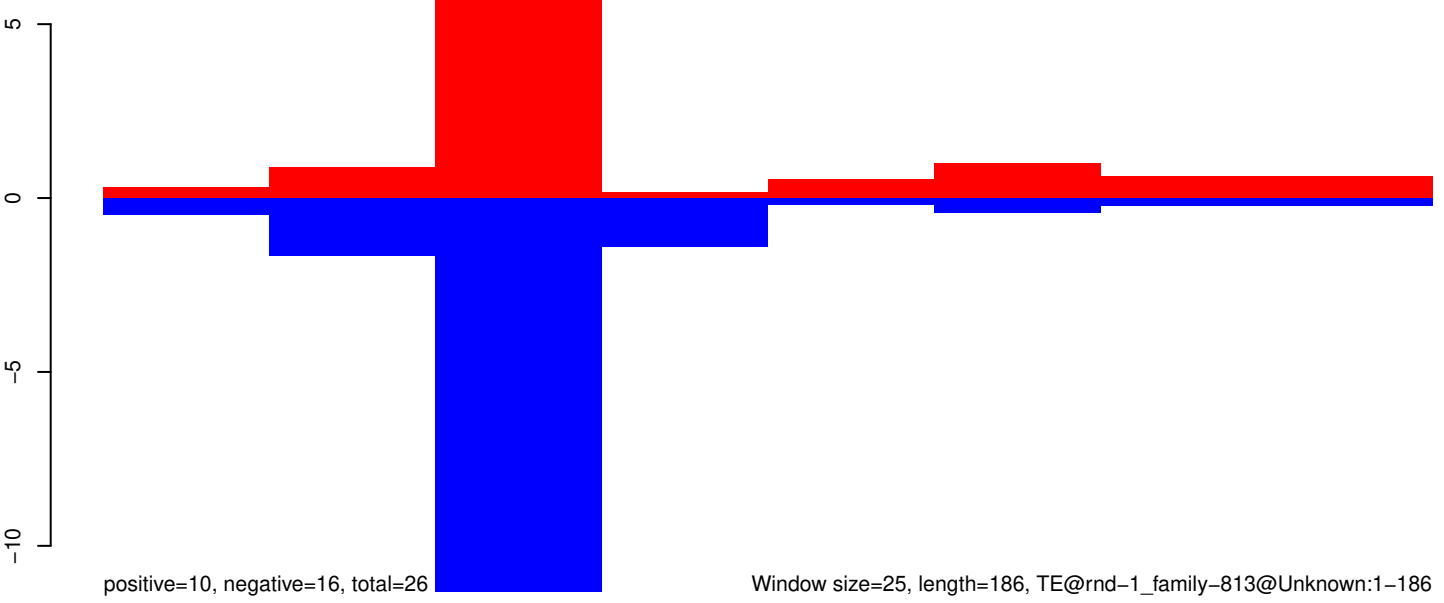
AeAlbo_U4.4_Mock_GP.18_23.rep



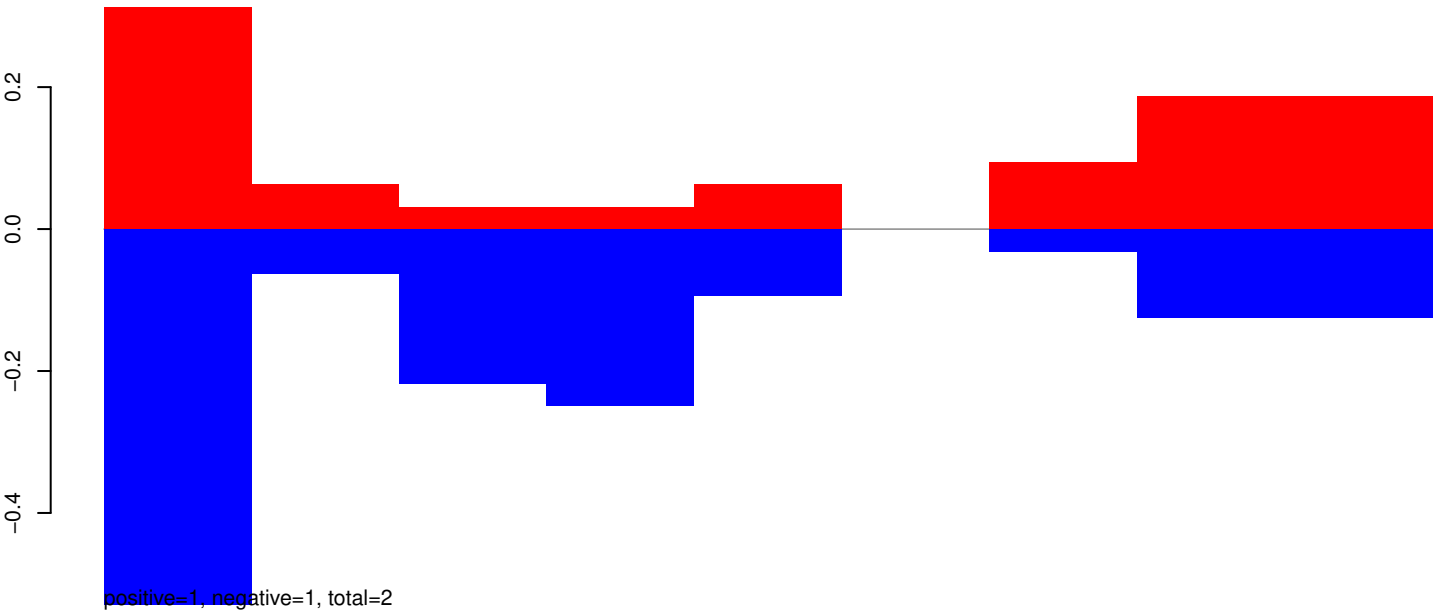
AeAlbo_U4.4_Mock_GP.24_35.rep



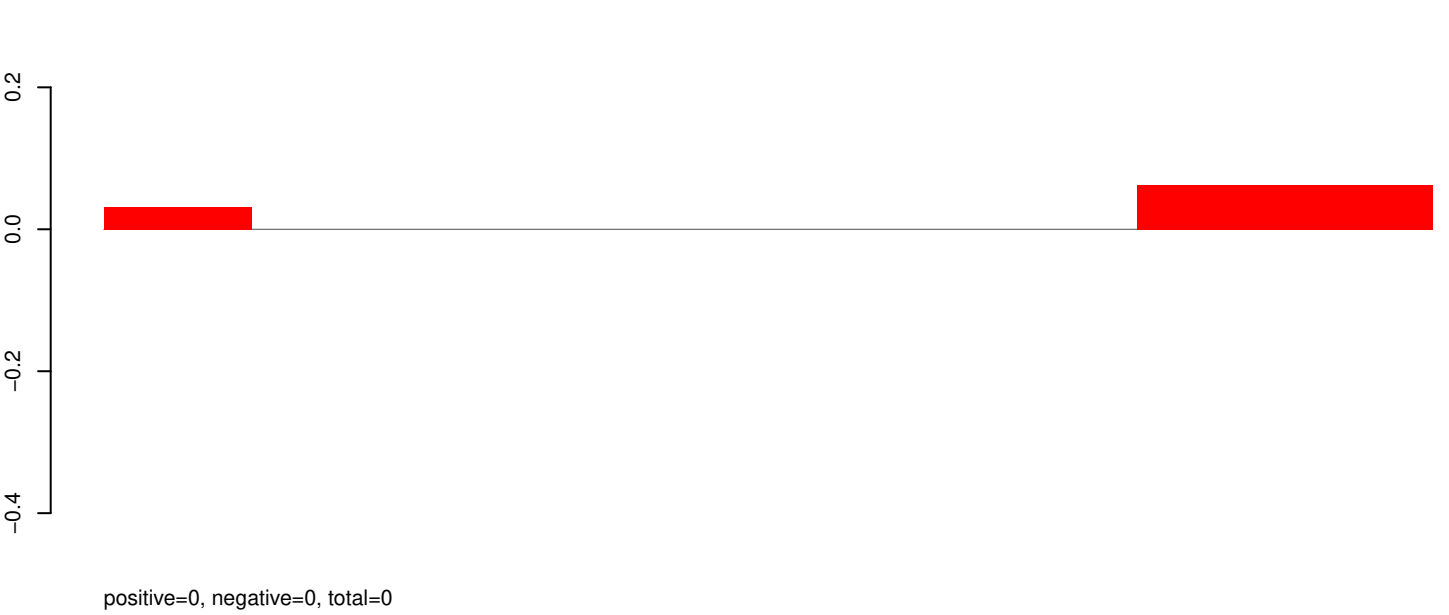
AeAlbo_U4.4_Mock_GP.rep



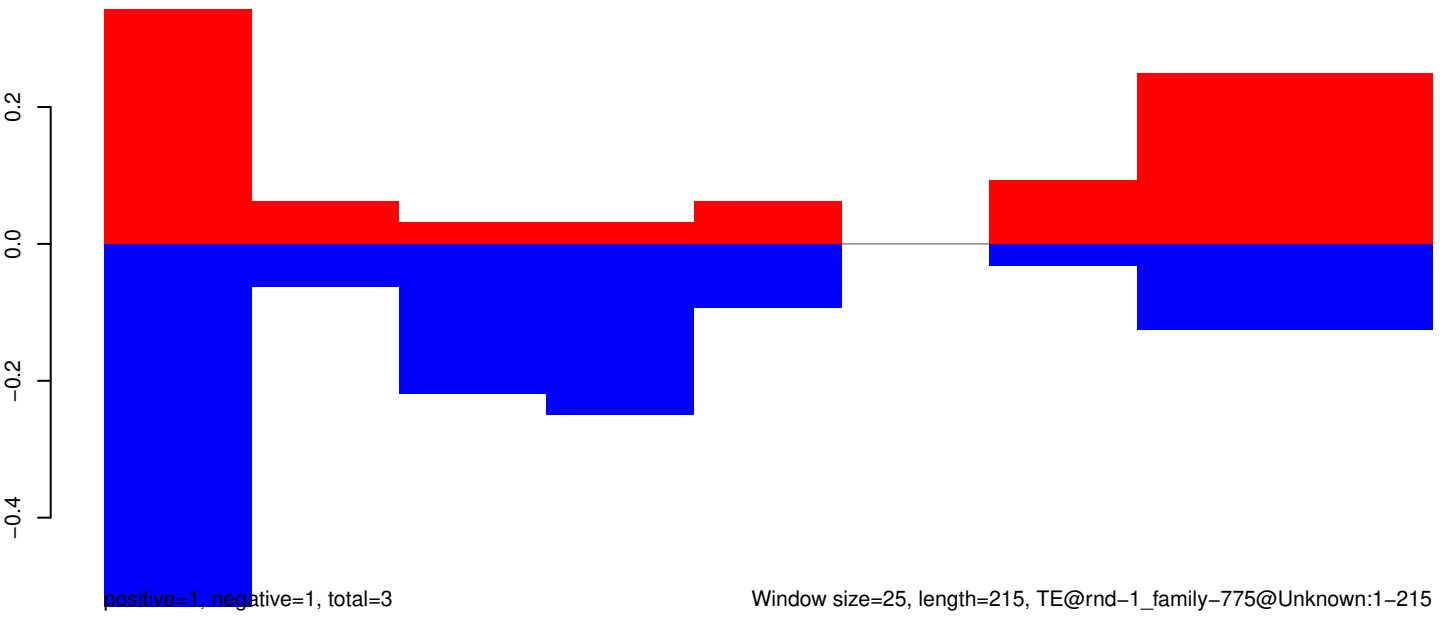
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



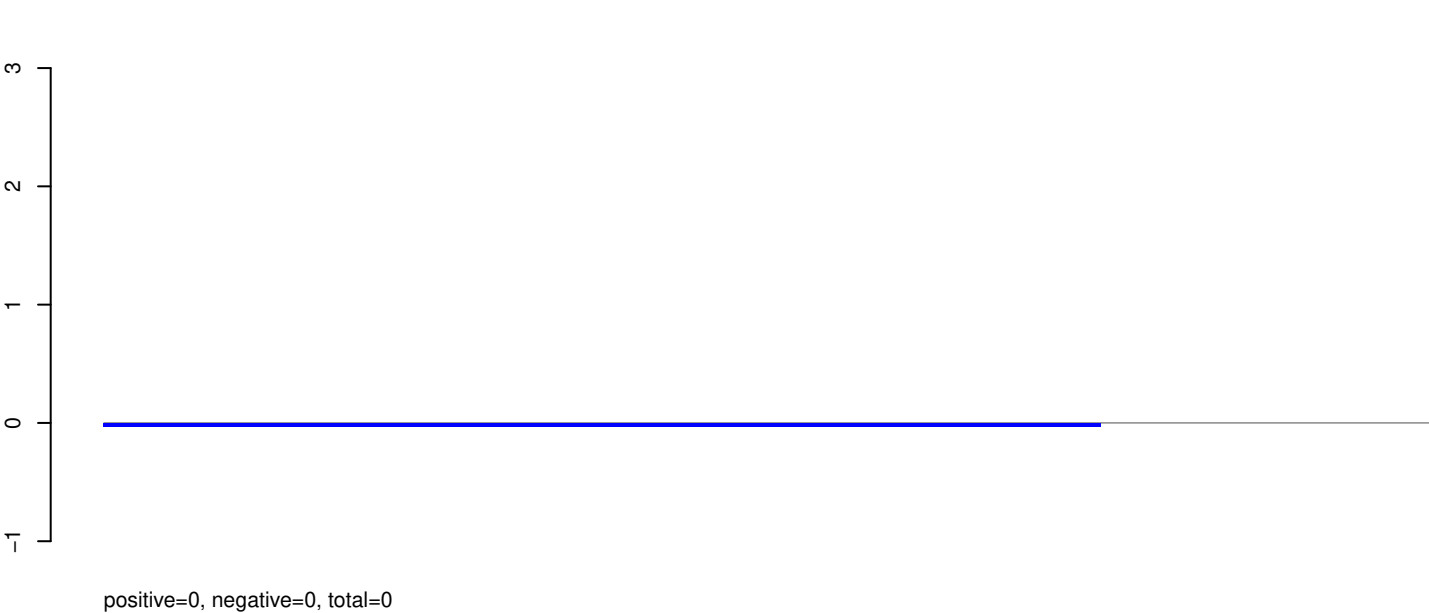
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



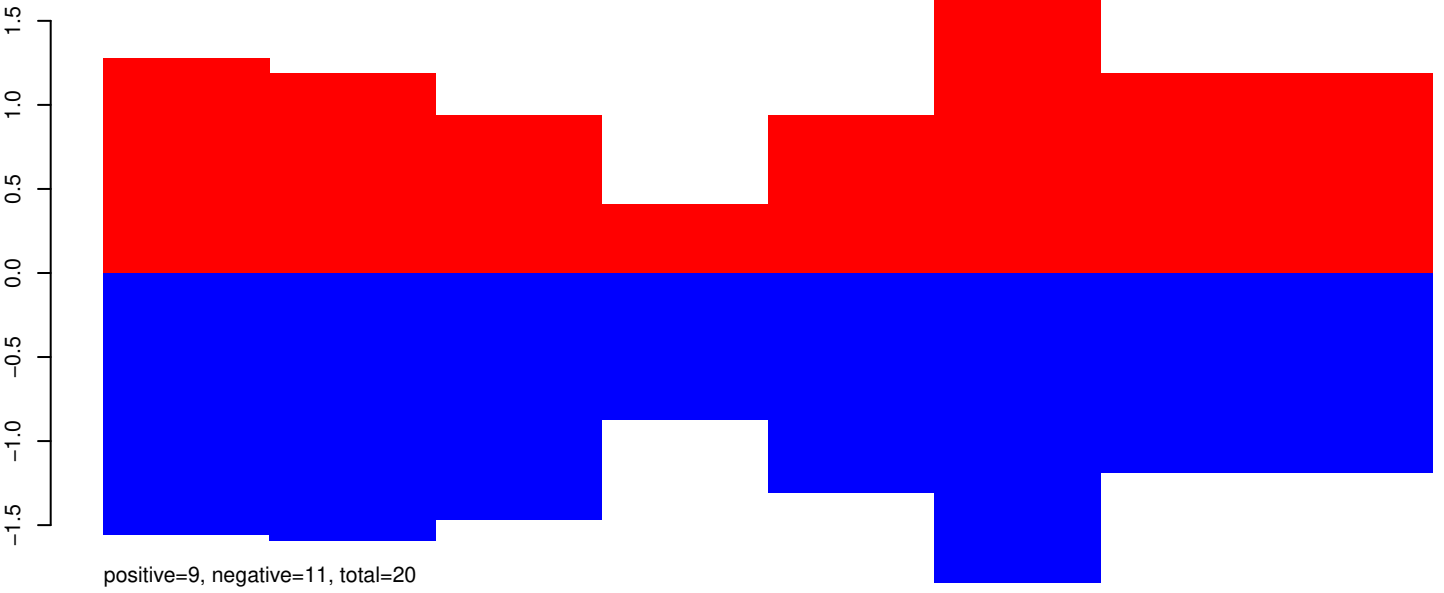
AeAlbo_U4.4_Mock_GP.24_35.rep



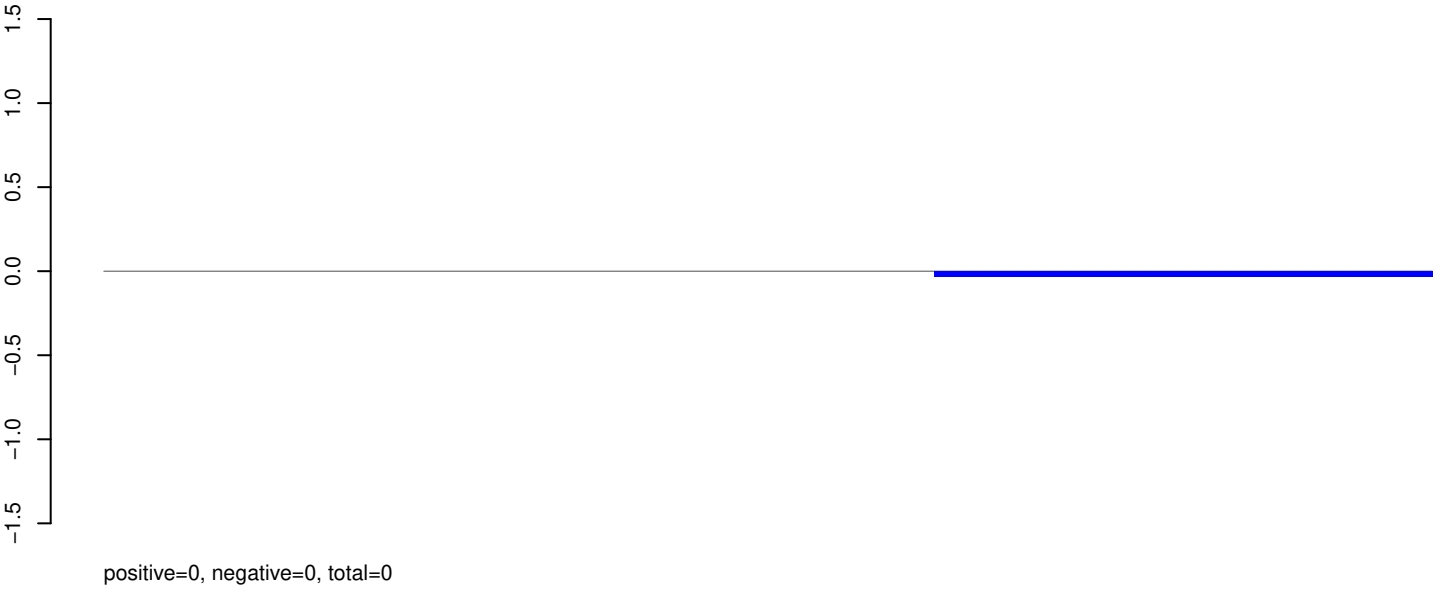
AeAlbo_U4.4_Mock_GP.rep



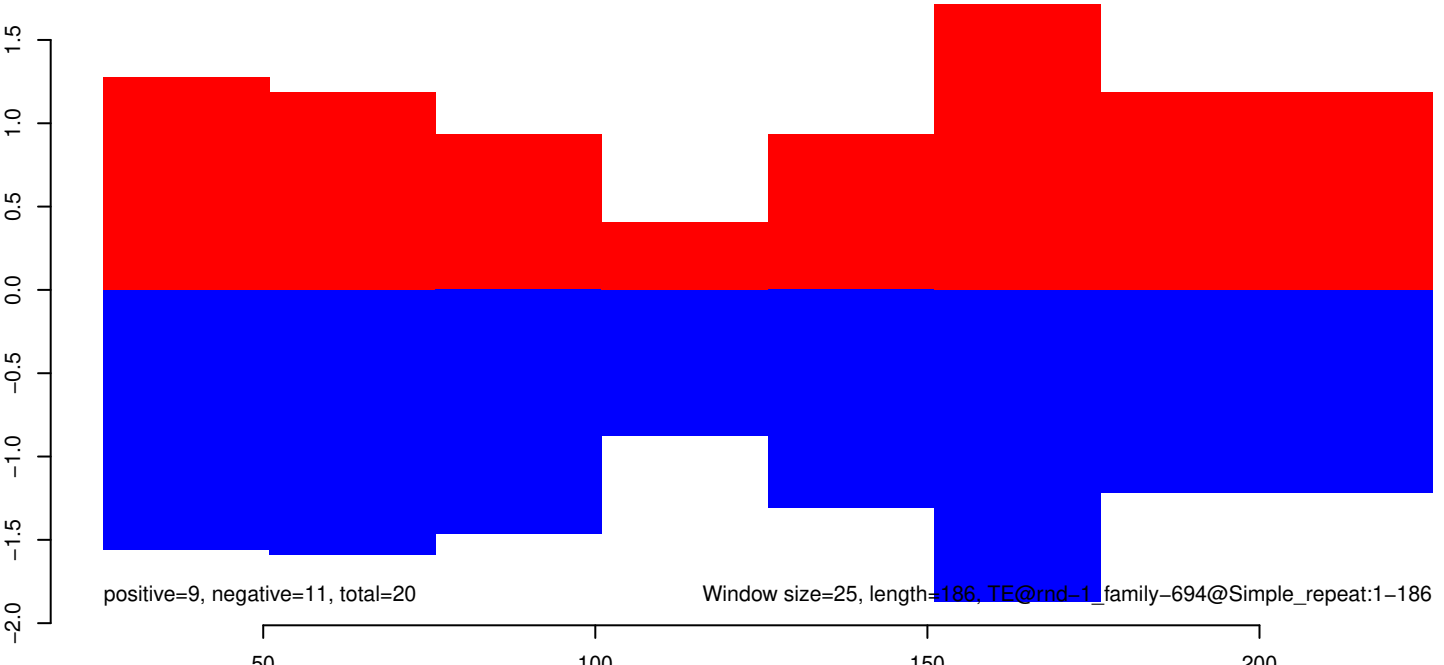
AeAlbo_U4.4_Mock_GP.18_23.rep



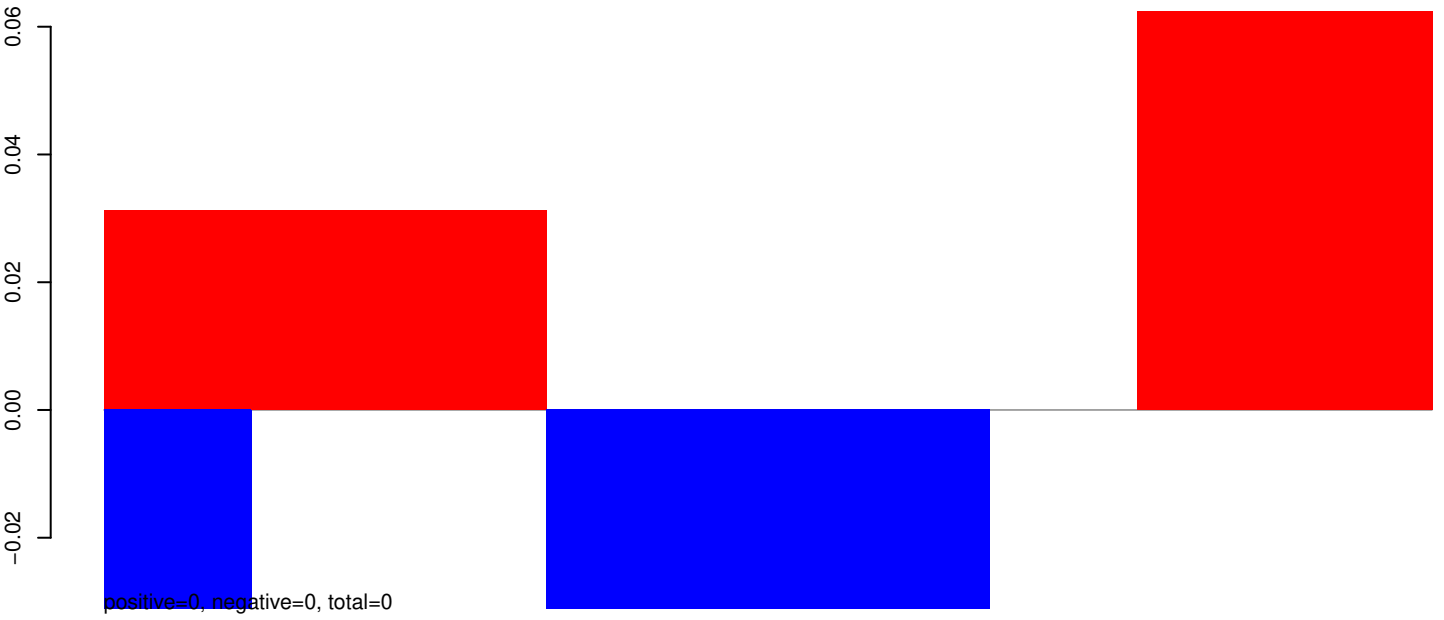
AeAlbo_U4.4_Mock_GP.24_35.rep



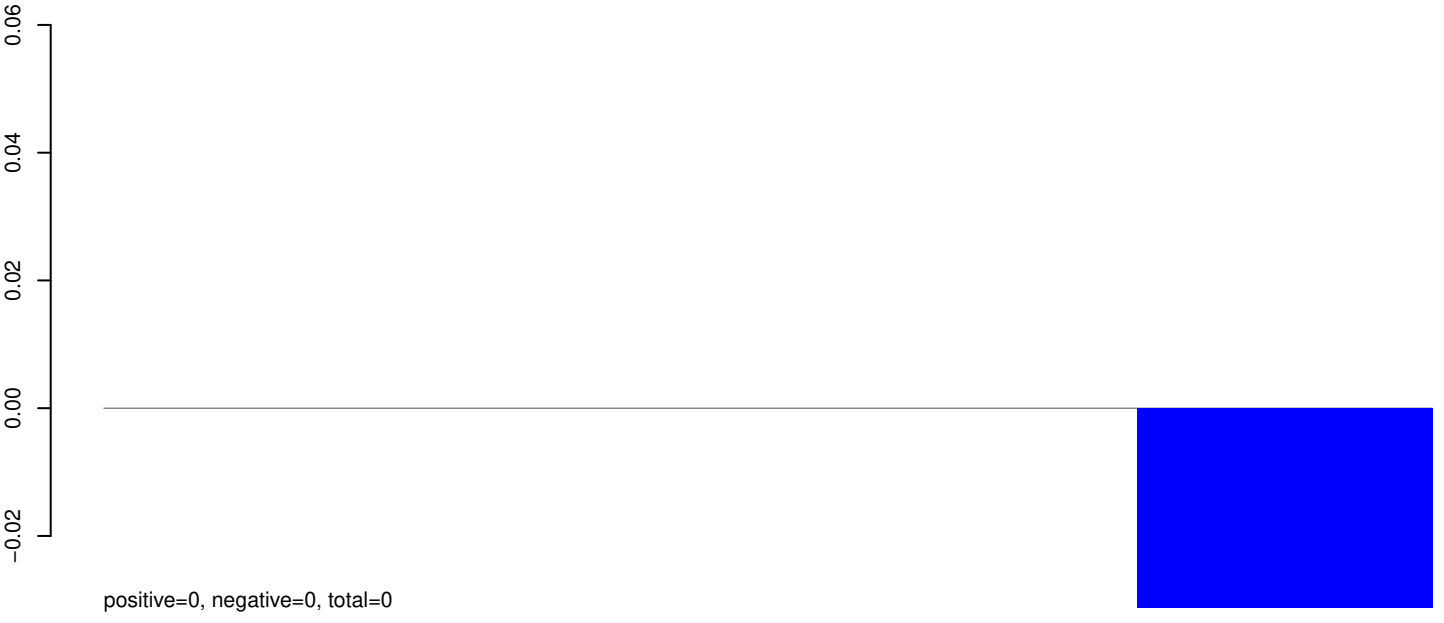
AeAlbo_U4.4_Mock_GP.rep



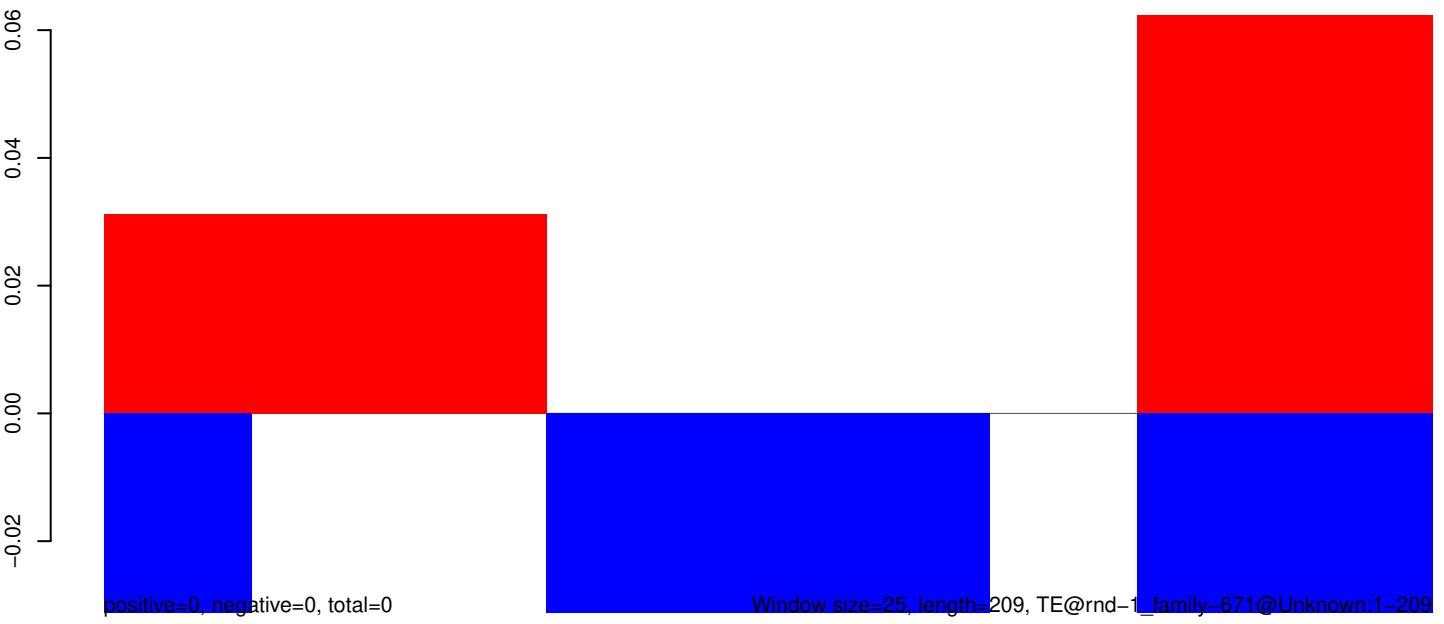
AeAlbo_U4.4_Mock_GP.18_23.rep



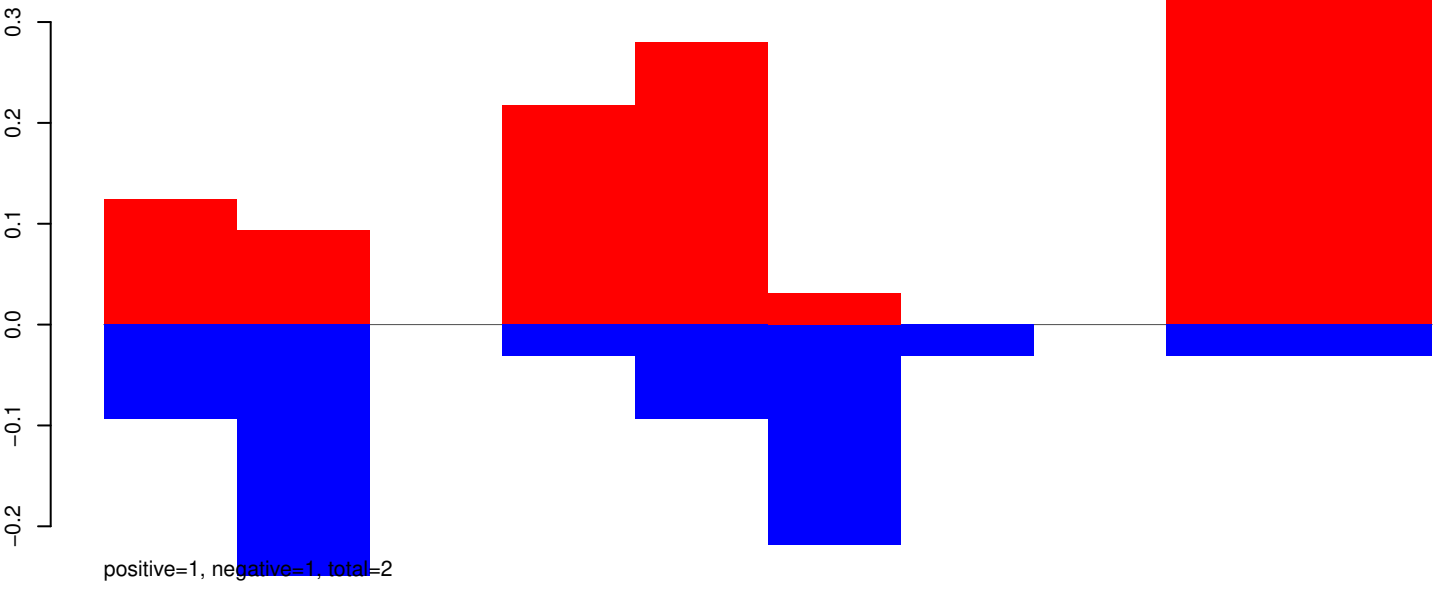
AeAlbo_U4.4_Mock_GP.24_35.rep



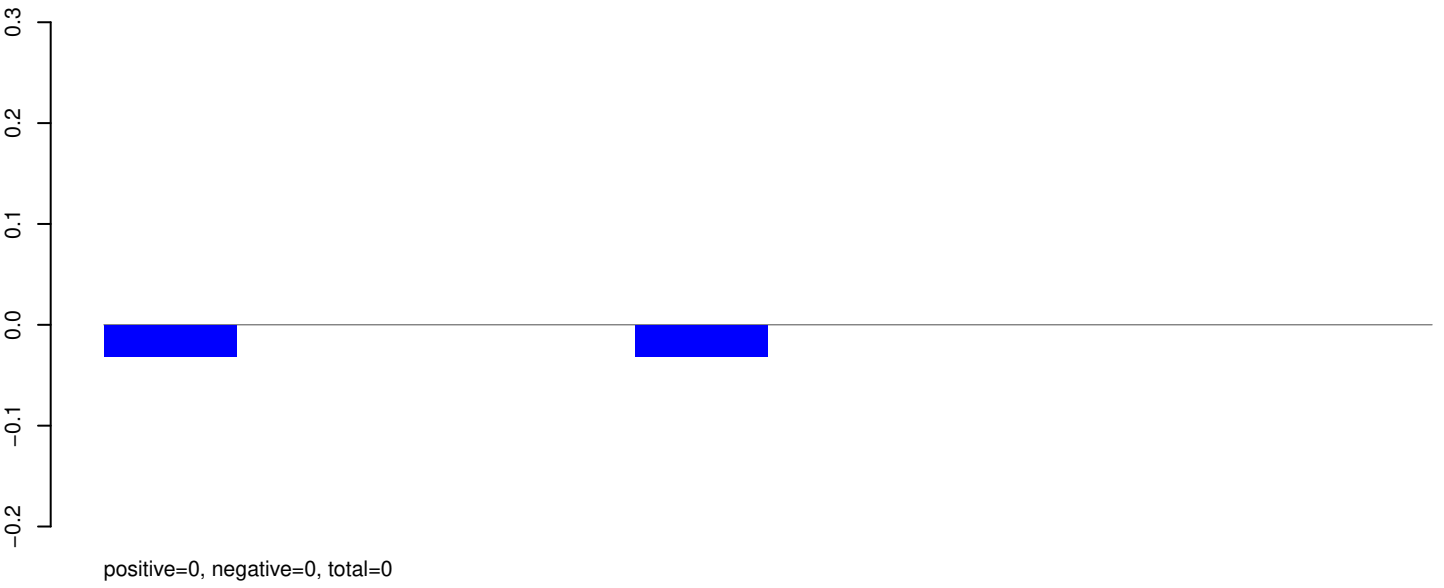
AeAlbo_U4.4_Mock_GP.rep



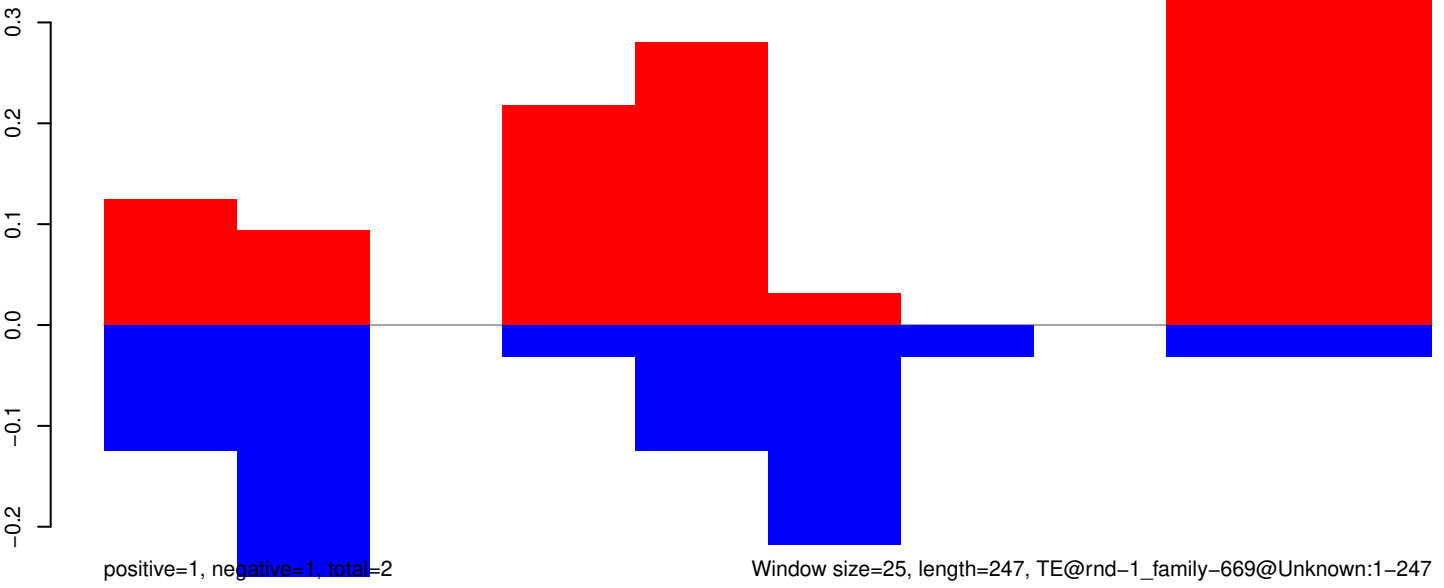
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



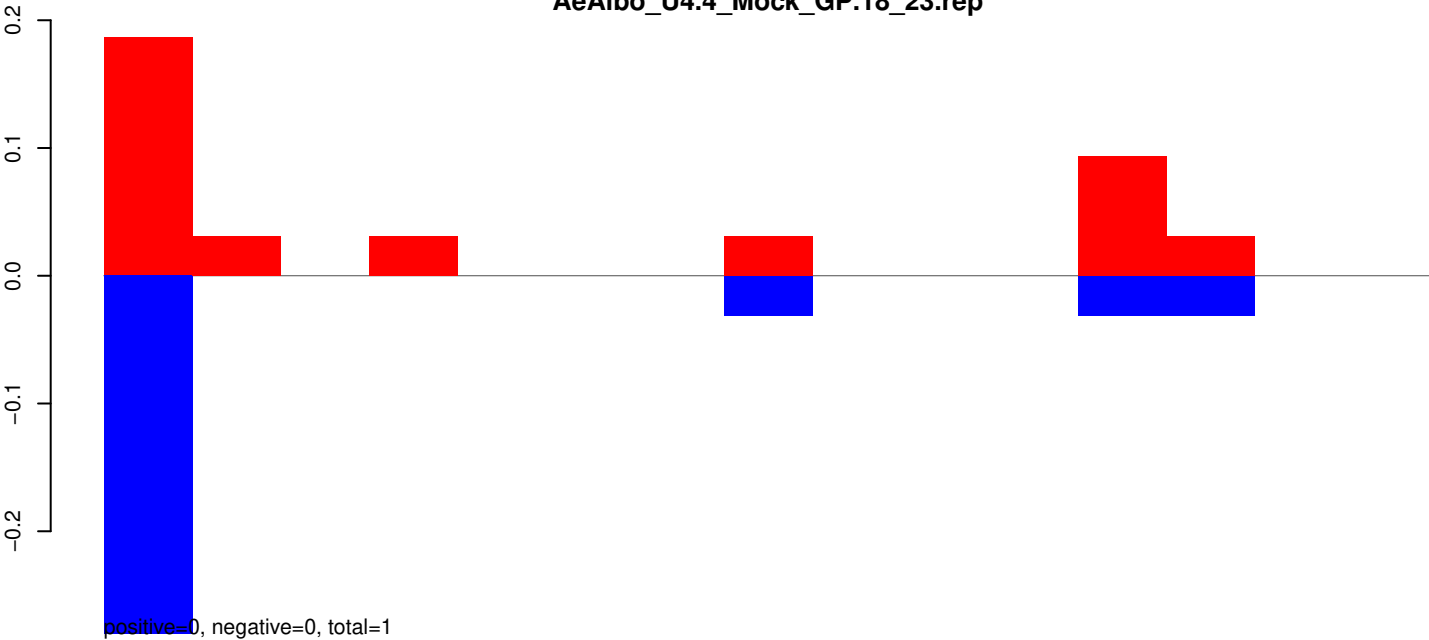
AeAlbo_U4.4_Mock_GP.rep



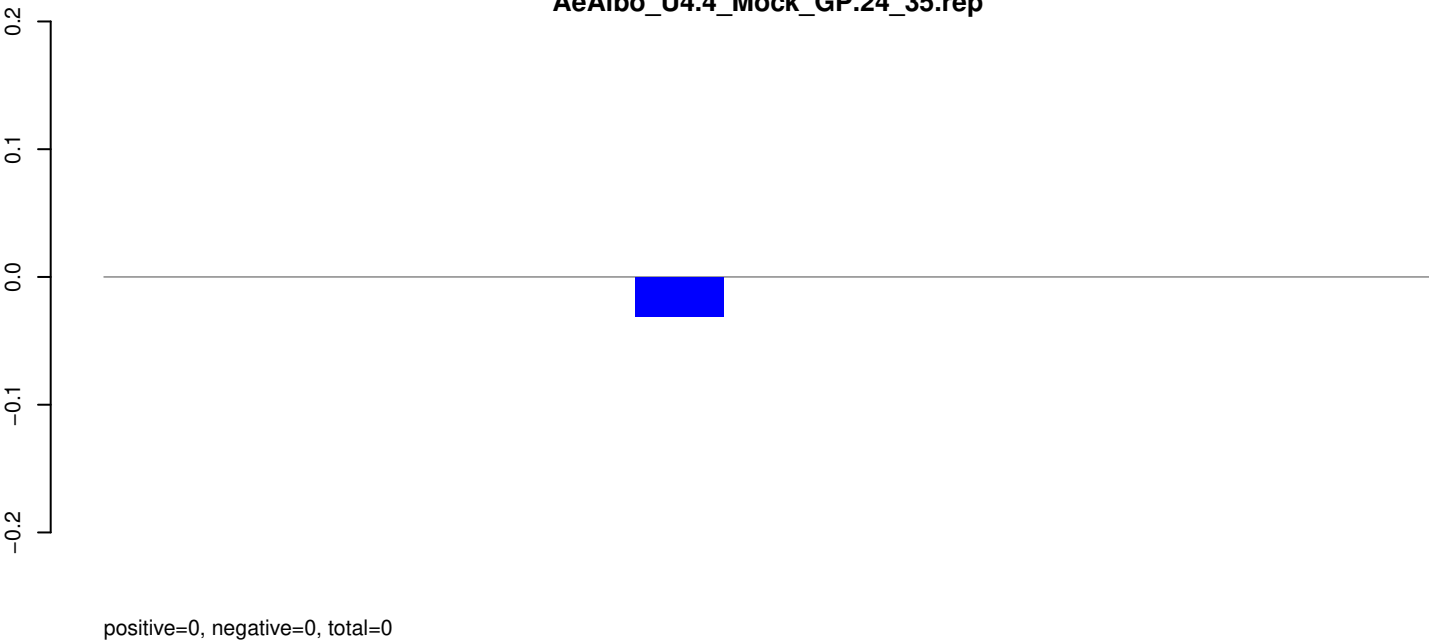
Window size=25, length=247, TE@rnd-1_family-669@Unknown:1-247

50 100 150 200 250

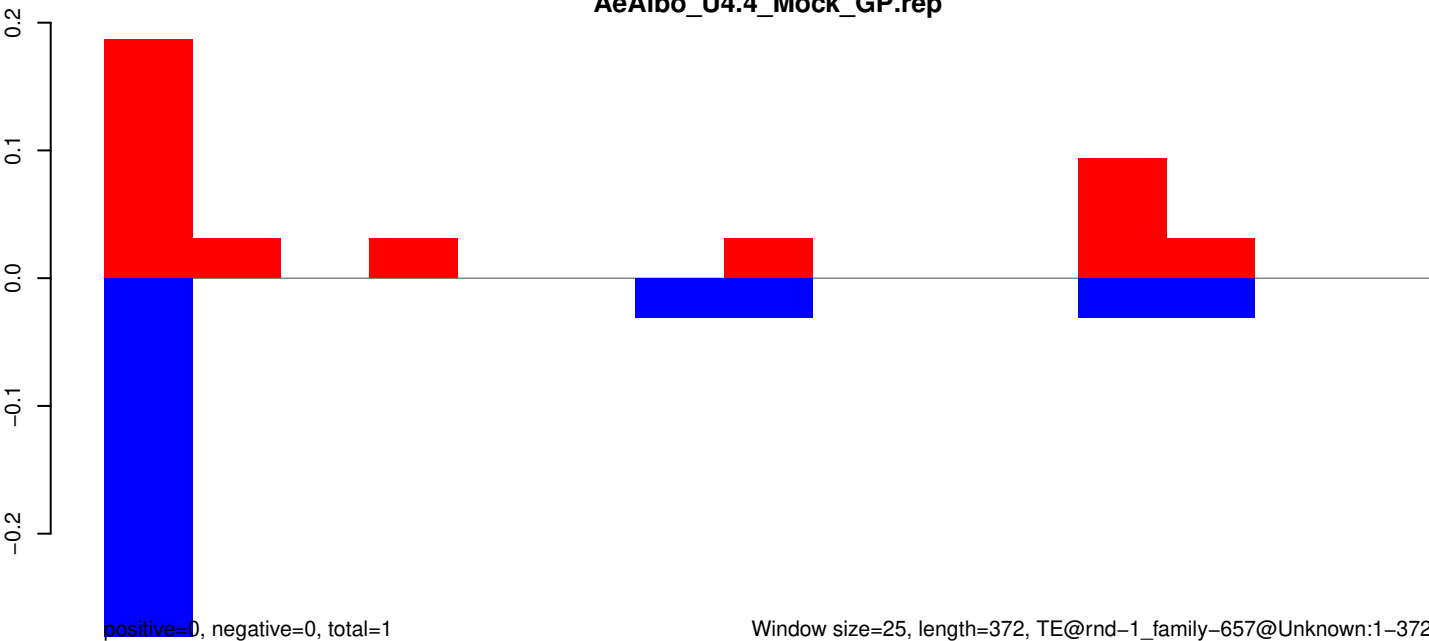
AeAlbo_U4.4_Mock_GP.18_23.rep



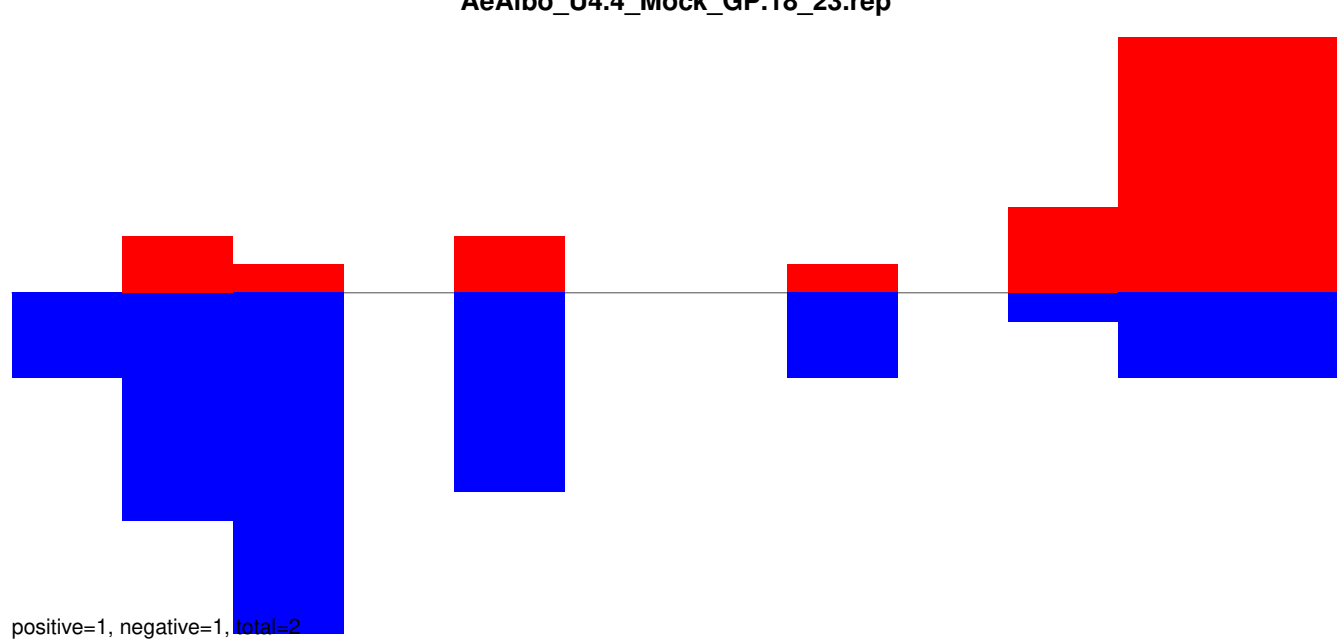
AeAlbo_U4.4_Mock_GP.24_35.rep



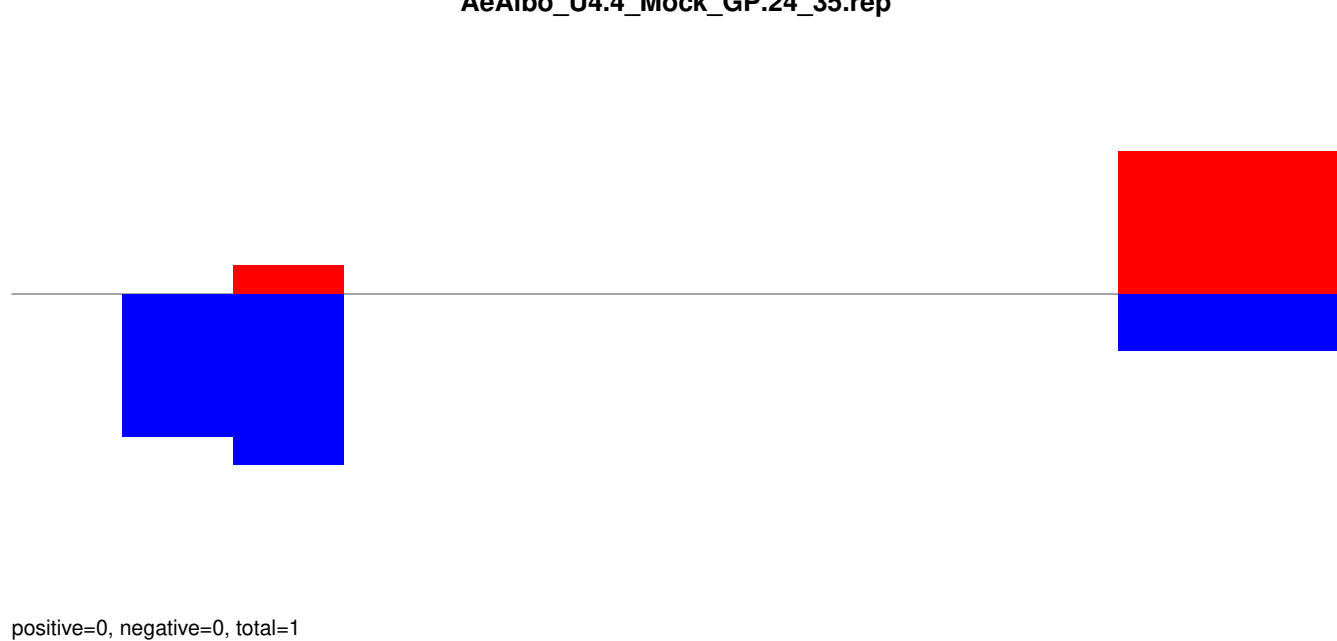
AeAlbo_U4.4_Mock_GP.rep



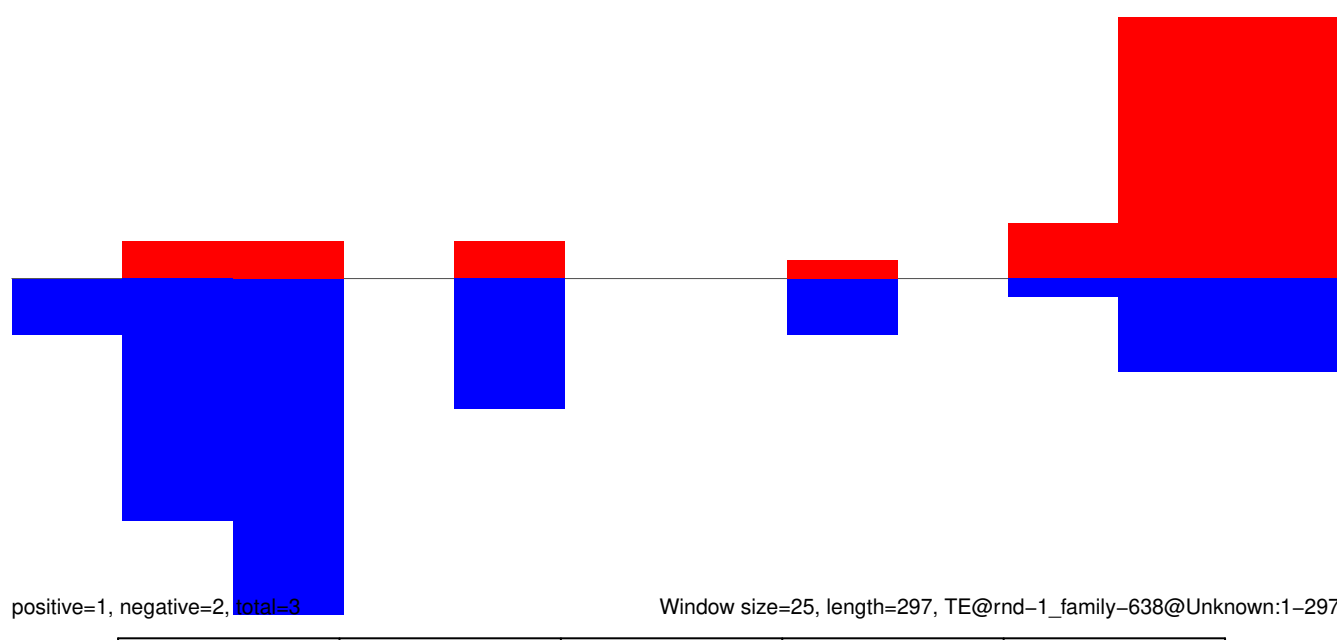
AeAlbo_U4.4_Mock_GP.18_23.rep



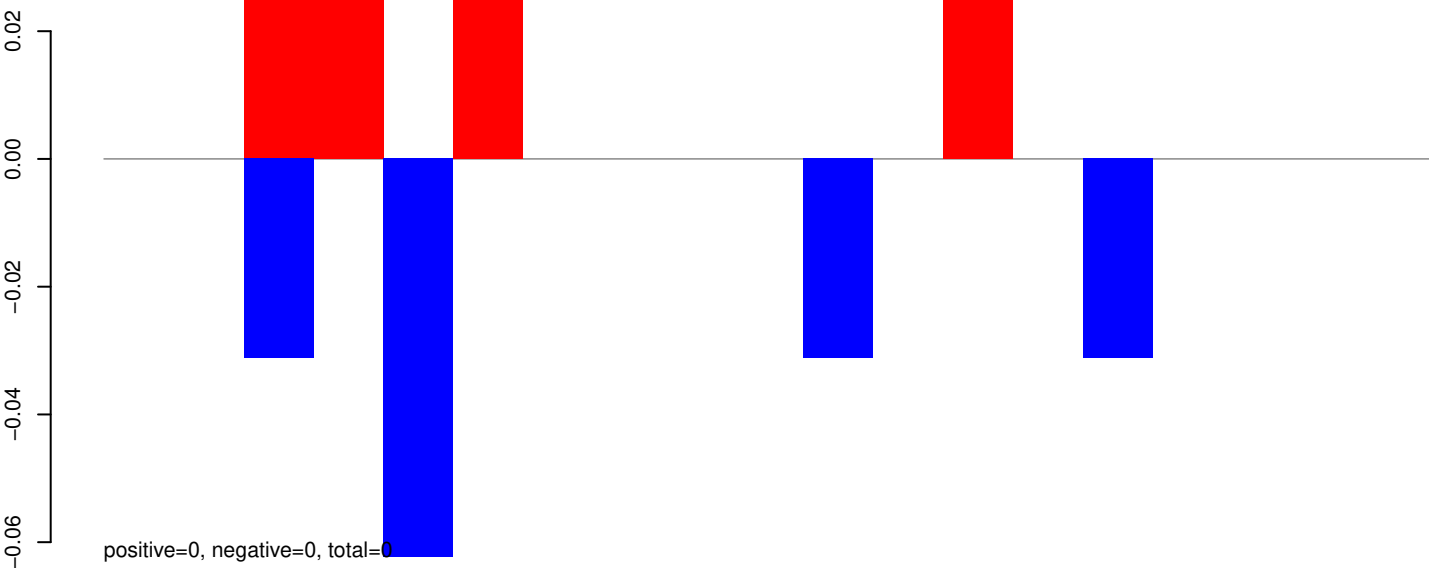
AeAlbo_U4.4_Mock_GP.24_35.rep



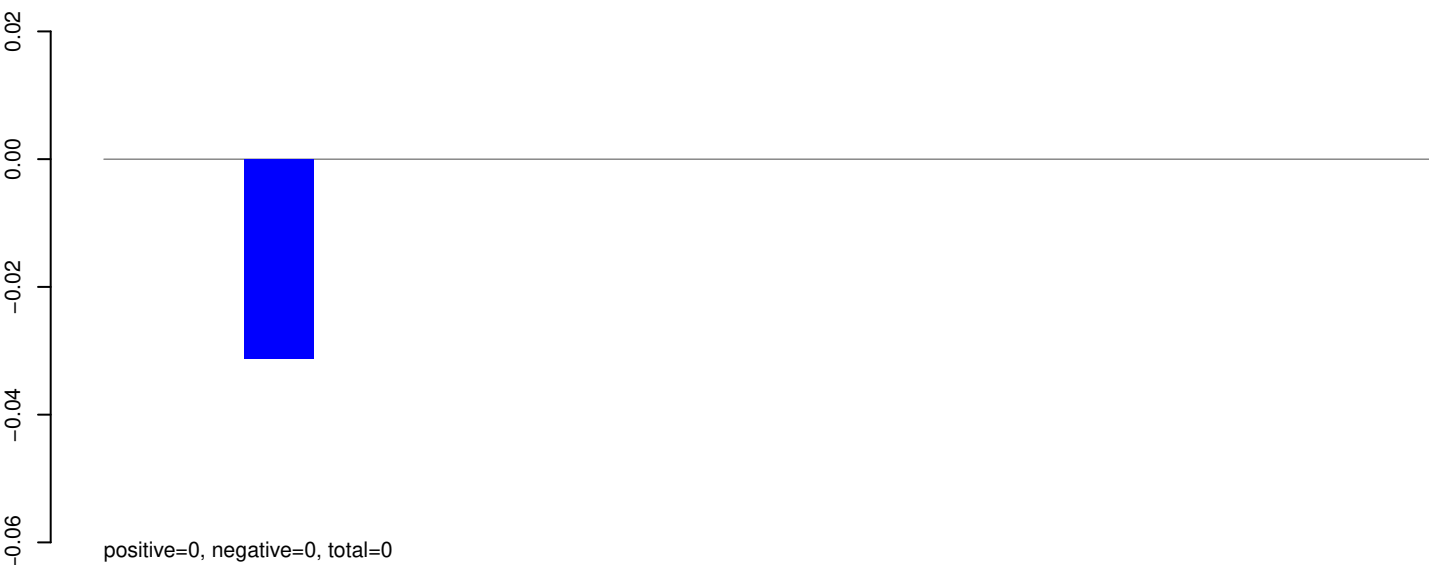
AeAlbo_U4.4_Mock_GP.rep



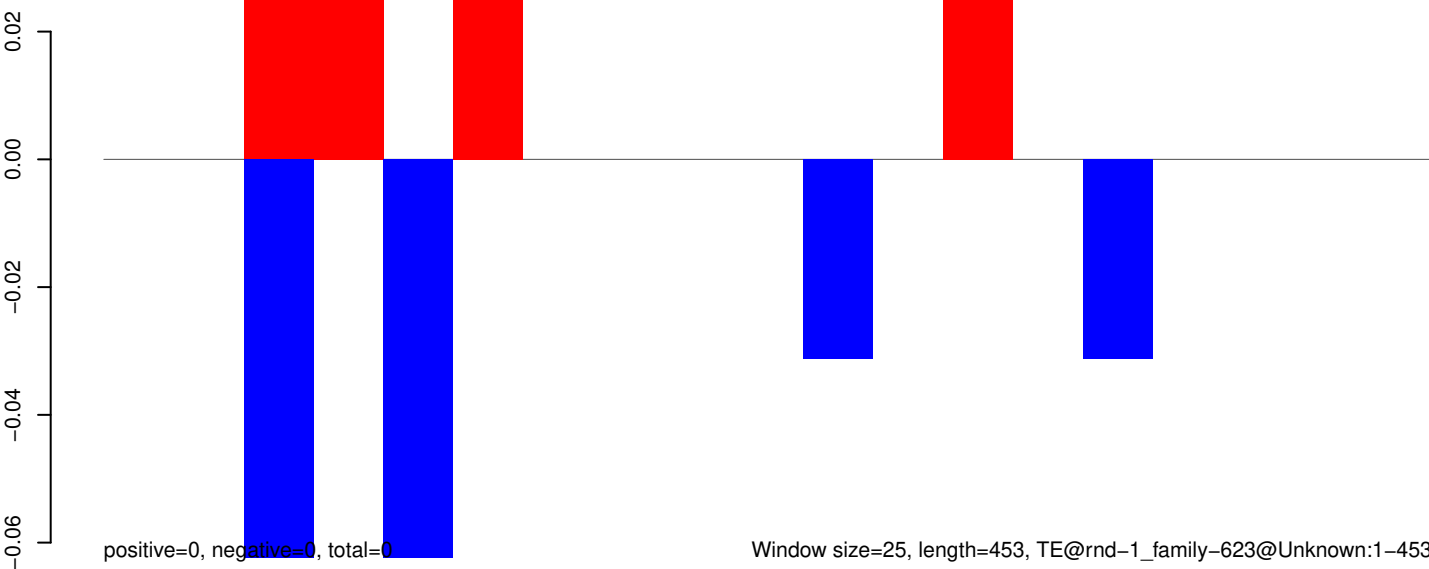
AeAlbo_U4.4_Mock_GP.18_23.rep



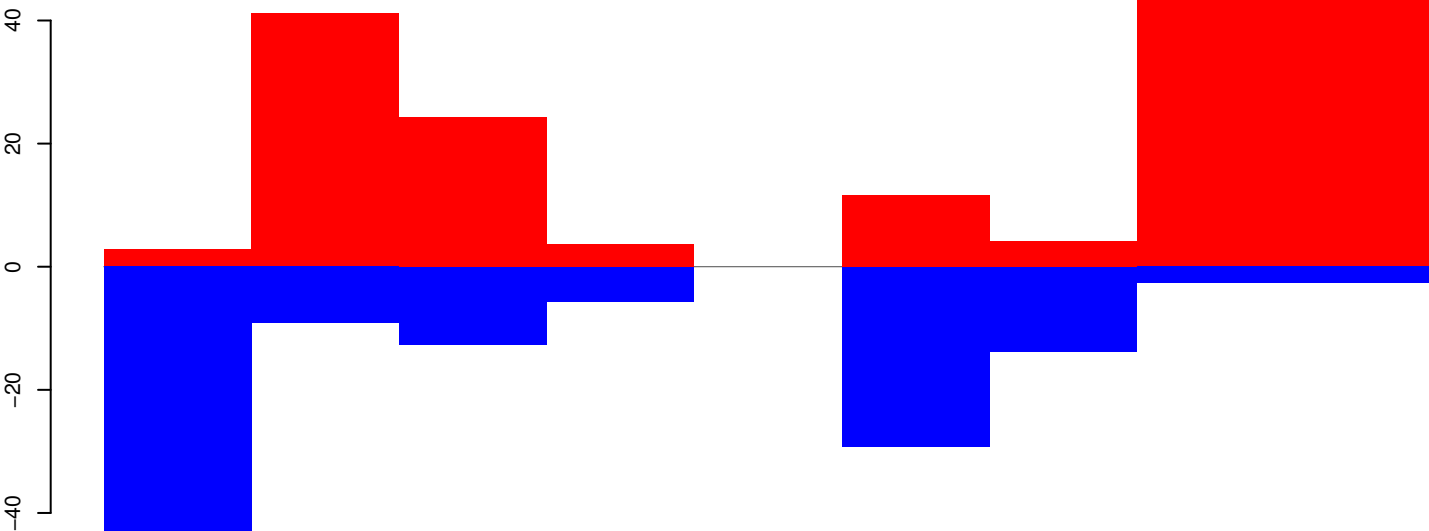
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

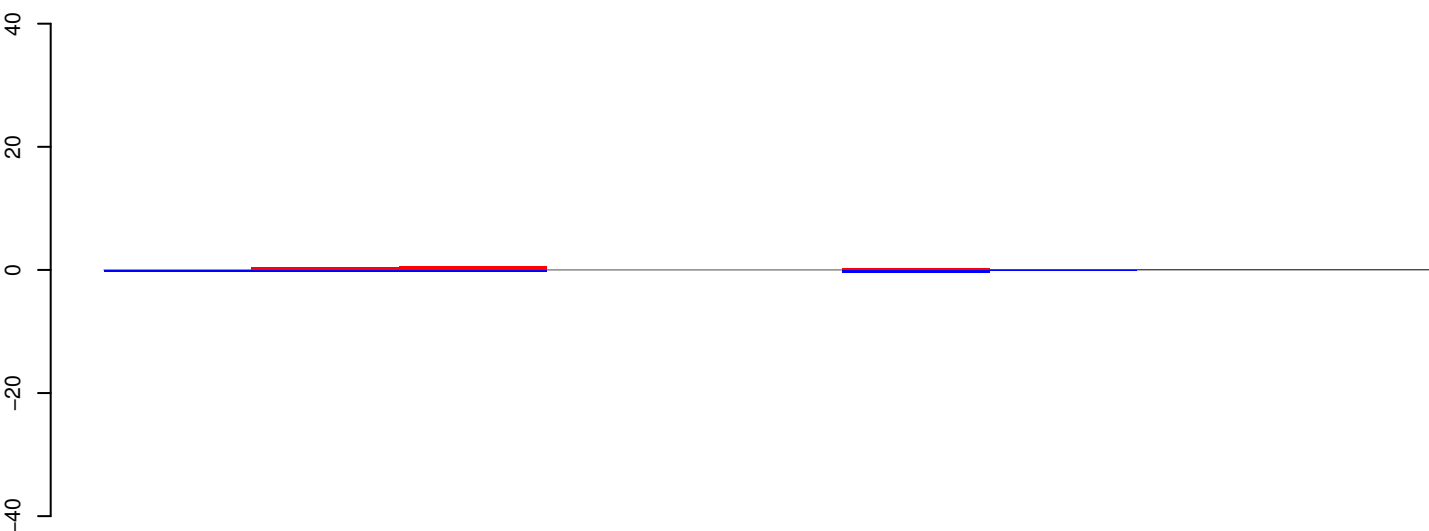


AeAlbo_U4.4_Mock_GP.18_23.rep



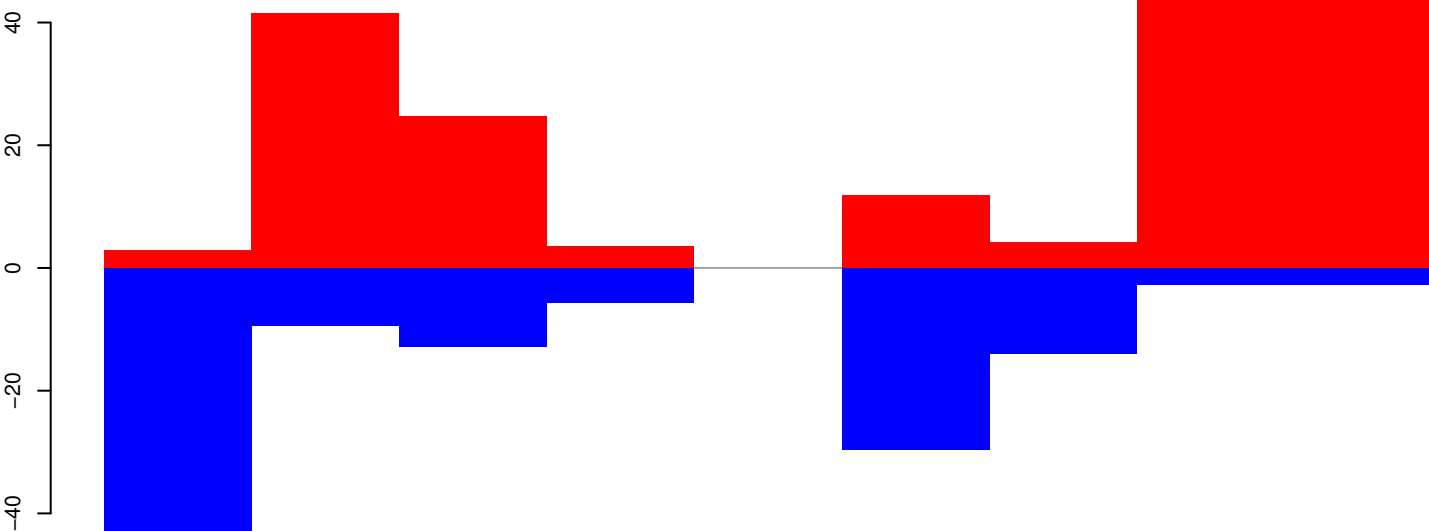
positive=183, negative=125, total=308

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=3

AeAlbo_U4.4_Mock_GP.rep

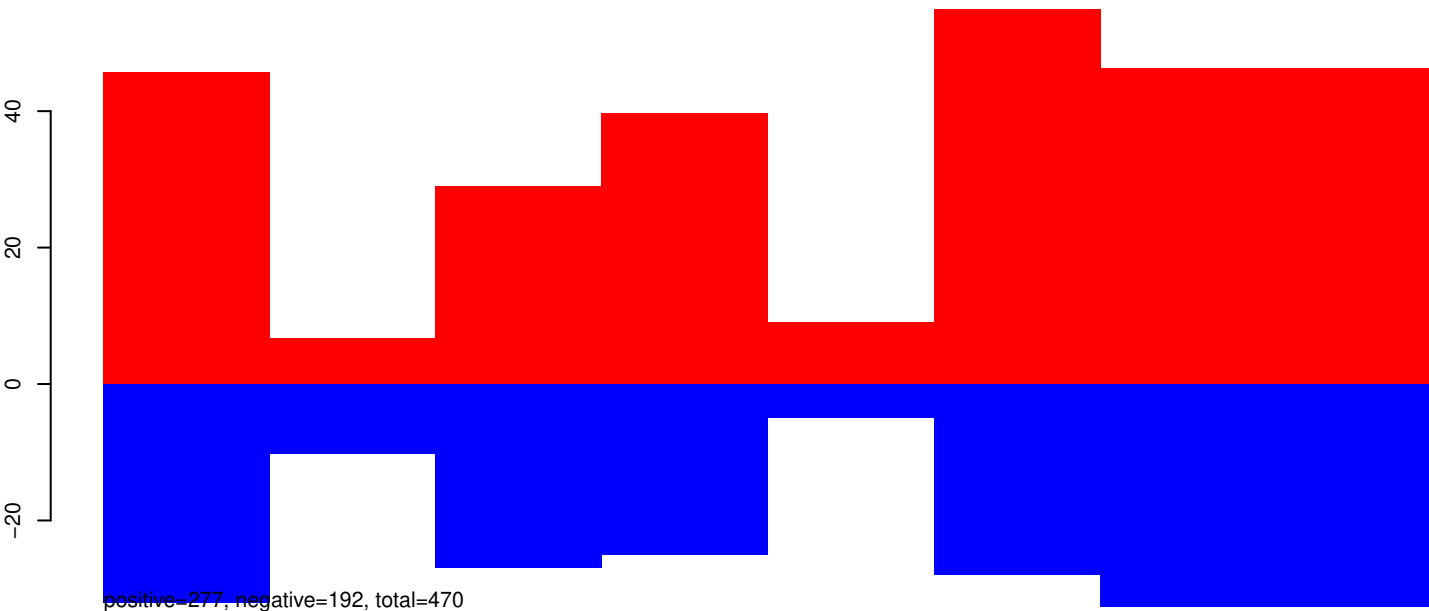


positive=185, negative=126, total=311

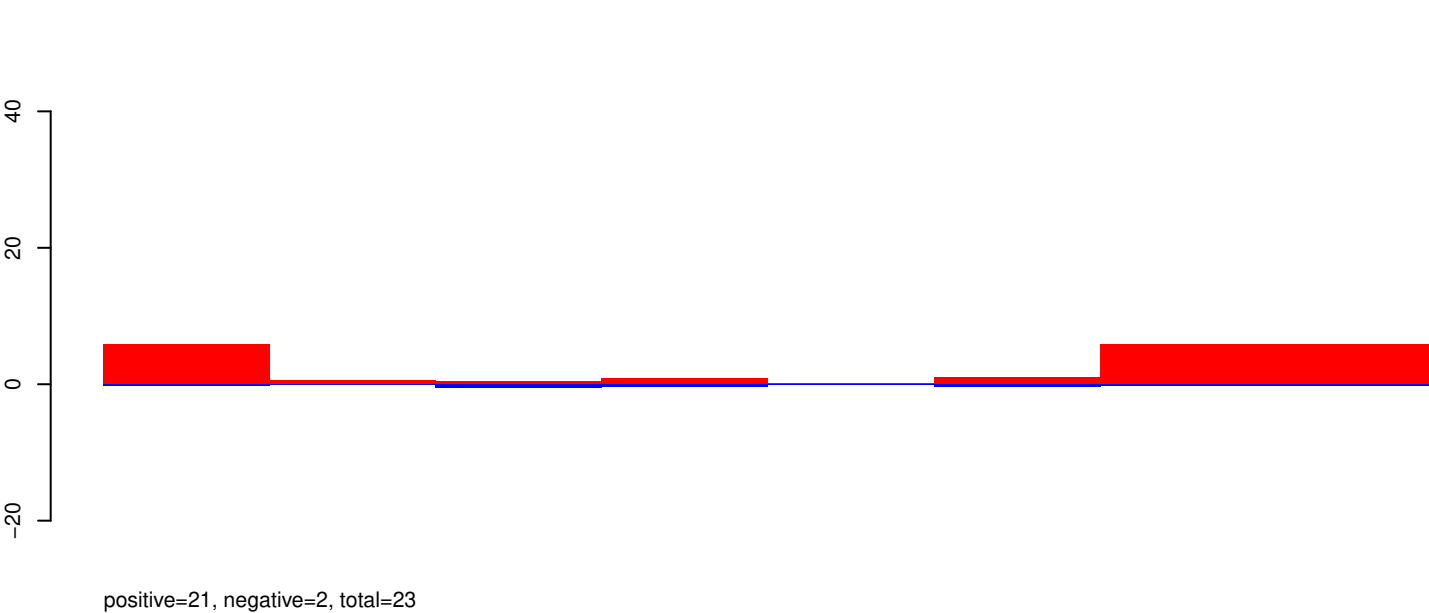
Window size=25, length=219, TE@rnd-1_family-595@Unknown:1-219

50 100 150 200 250

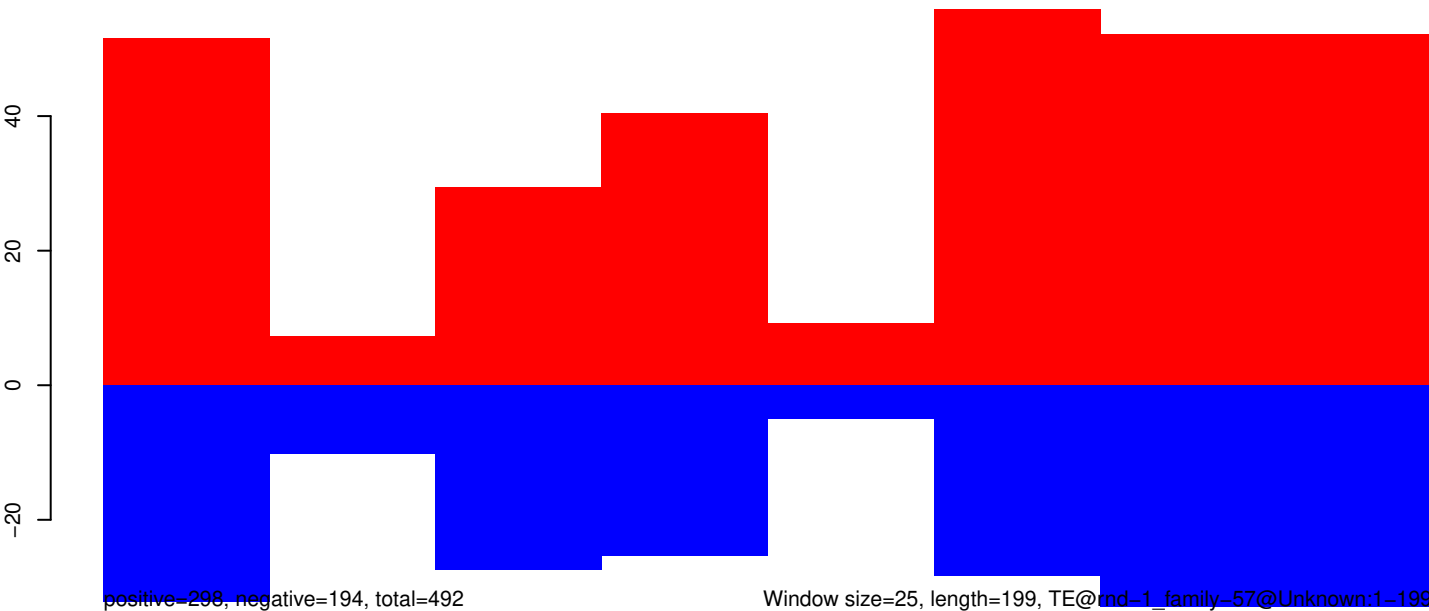
AeAlbo_U4.4_Mock_GP.18_23.rep



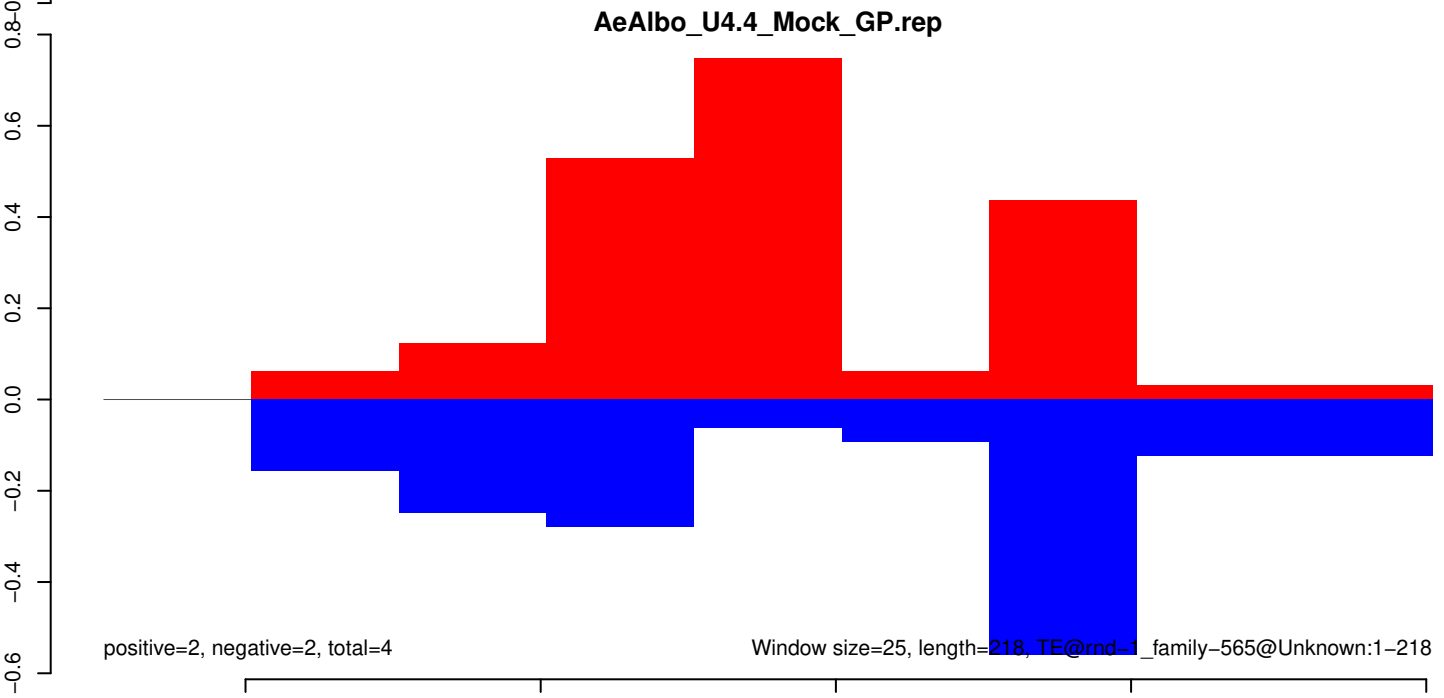
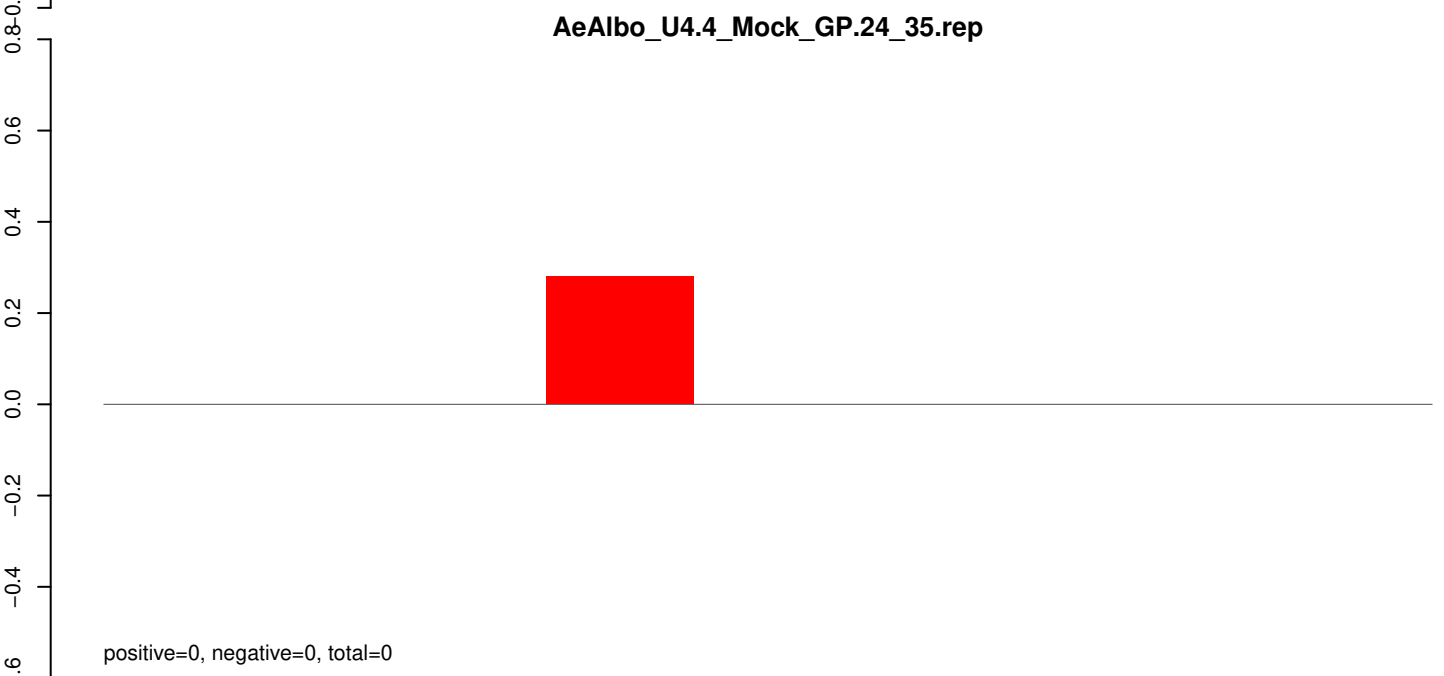
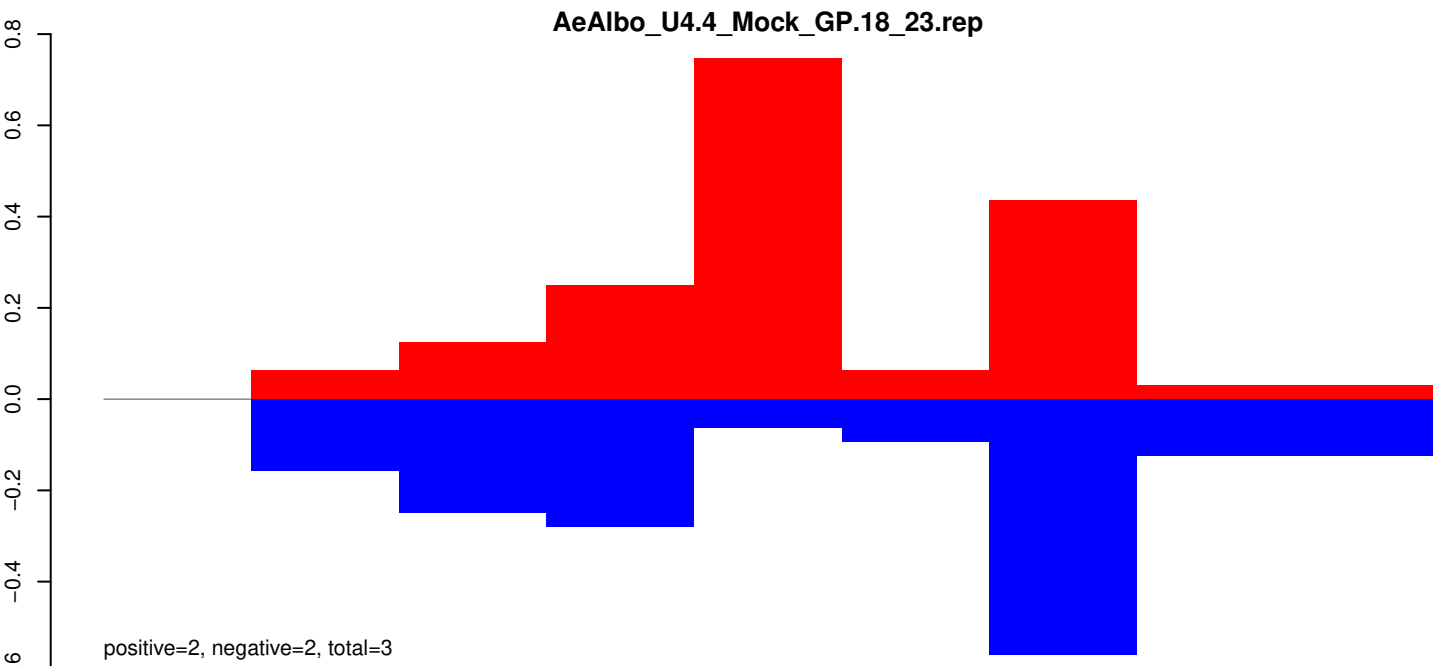
AeAlbo_U4.4_Mock_GP.24_35.rep



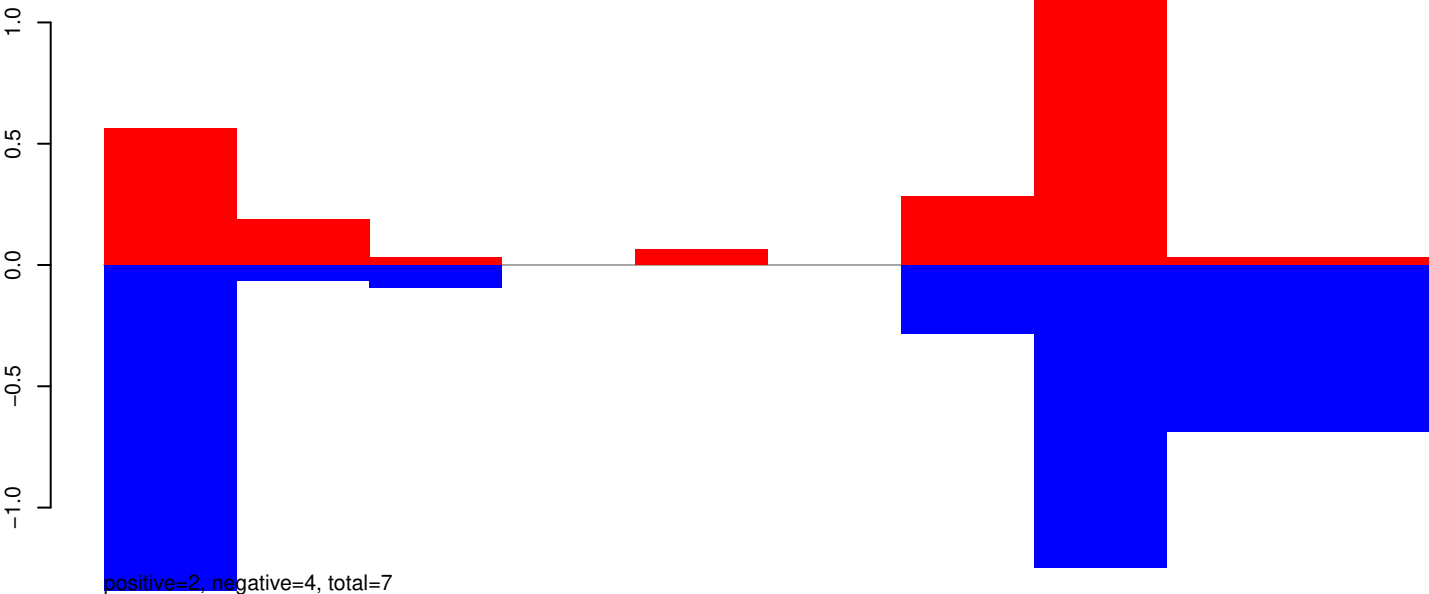
AeAlbo_U4.4_Mock_GP.rep



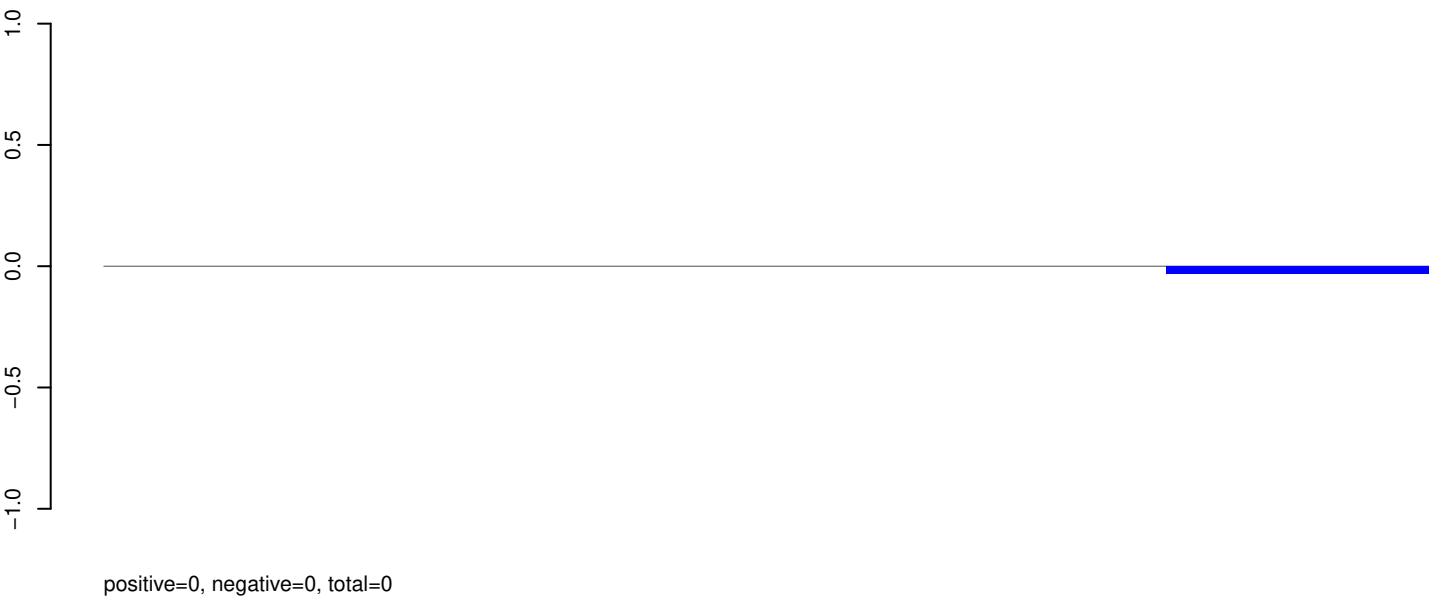
Window size=25, length=199, TE@ind-1_family-57@Unknown:1-199



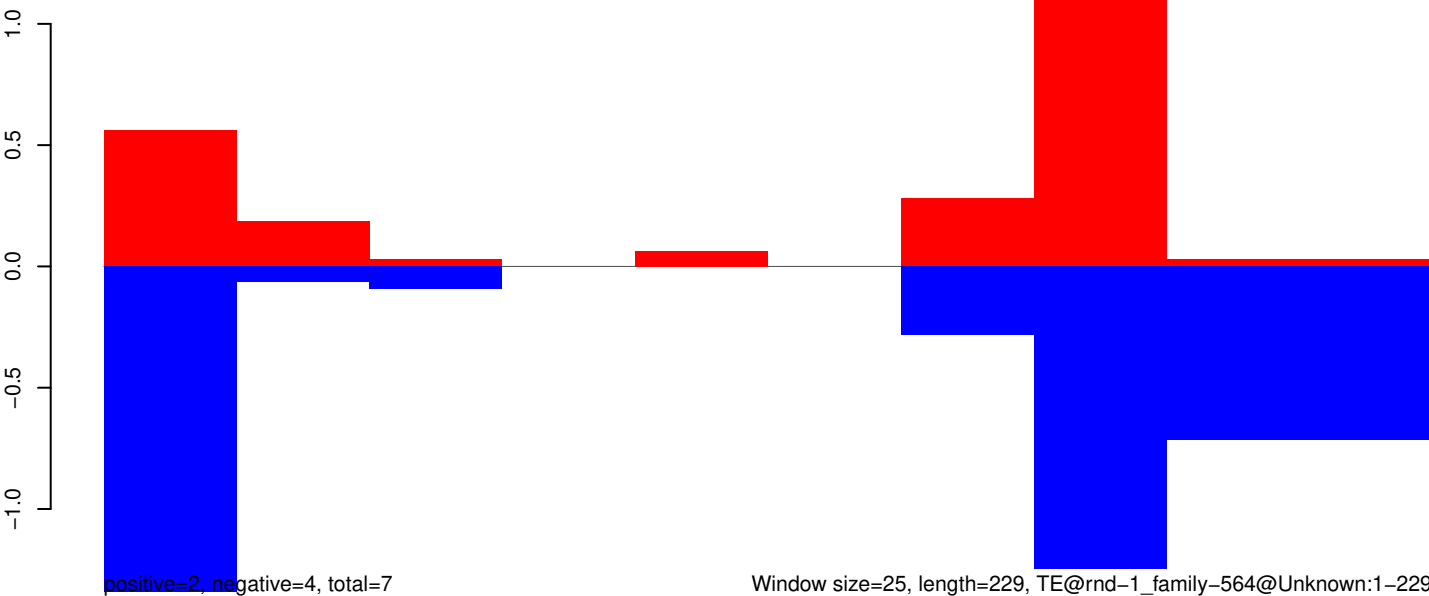
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



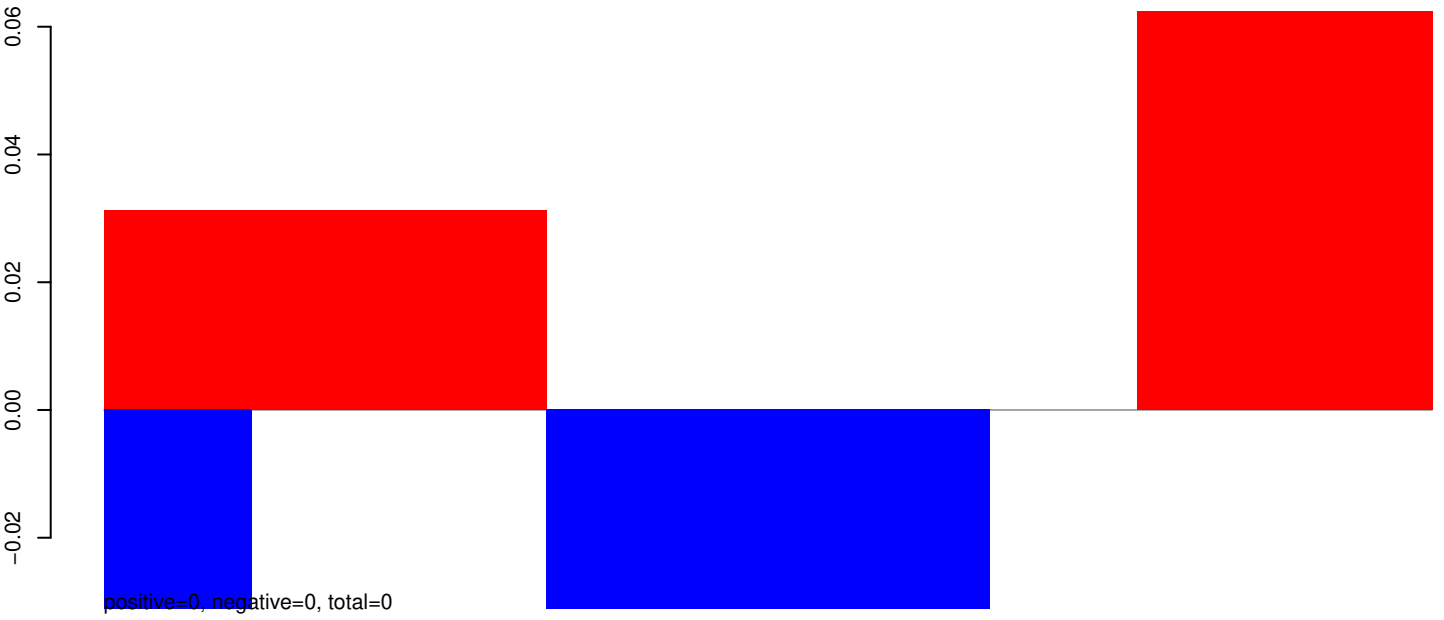
AeAlbo_U4.4_Mock_GP.rep



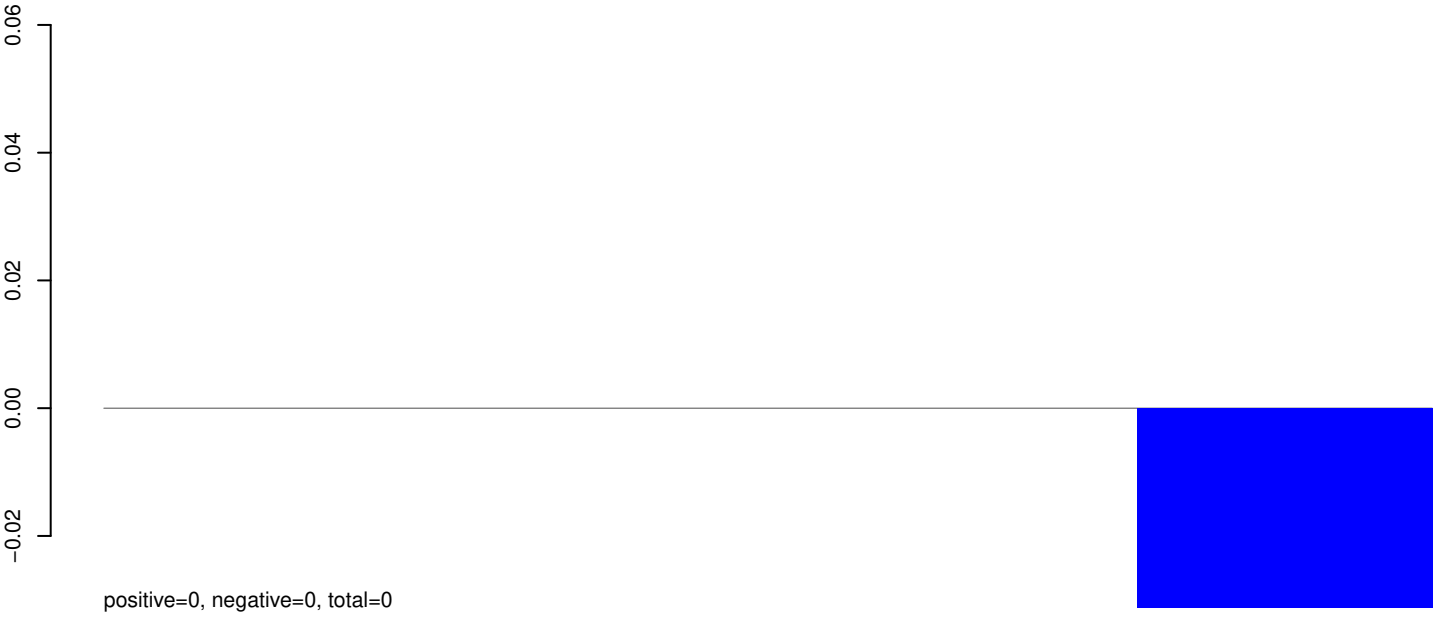
Window size=25, length=229, TE@rnd-1_family-564@Unknown:1-229

50 100 150 200 250

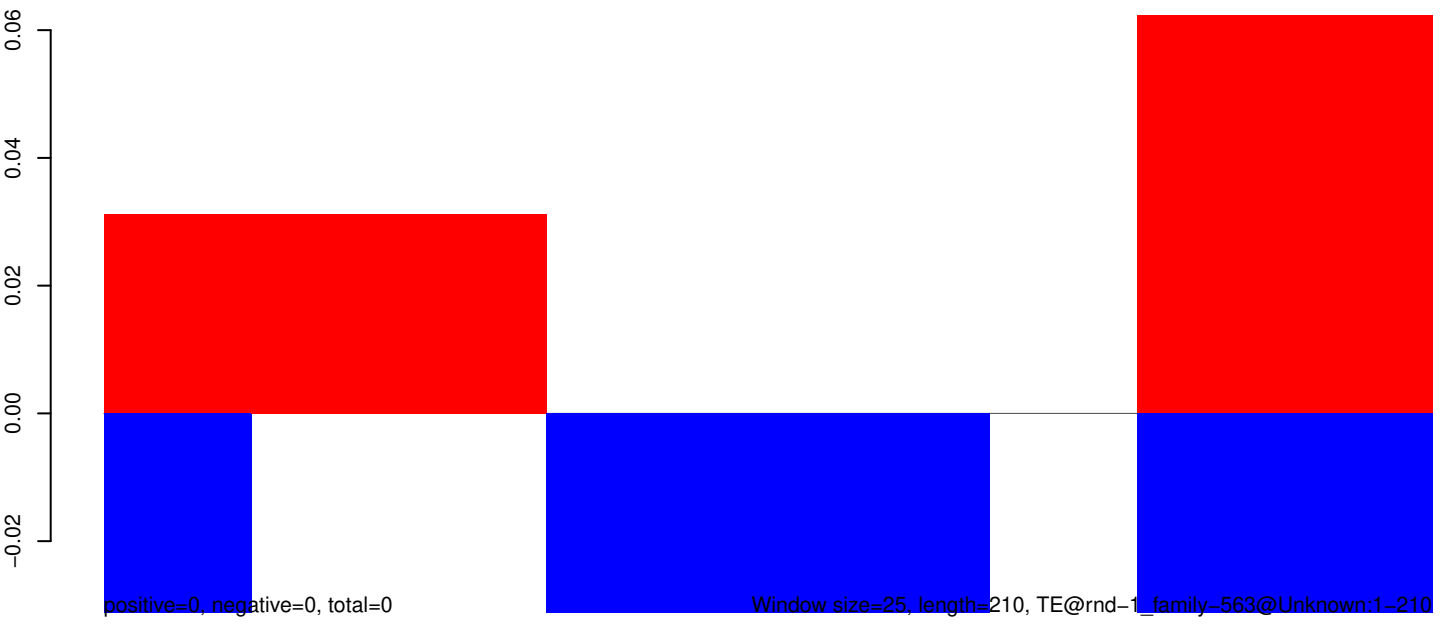
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



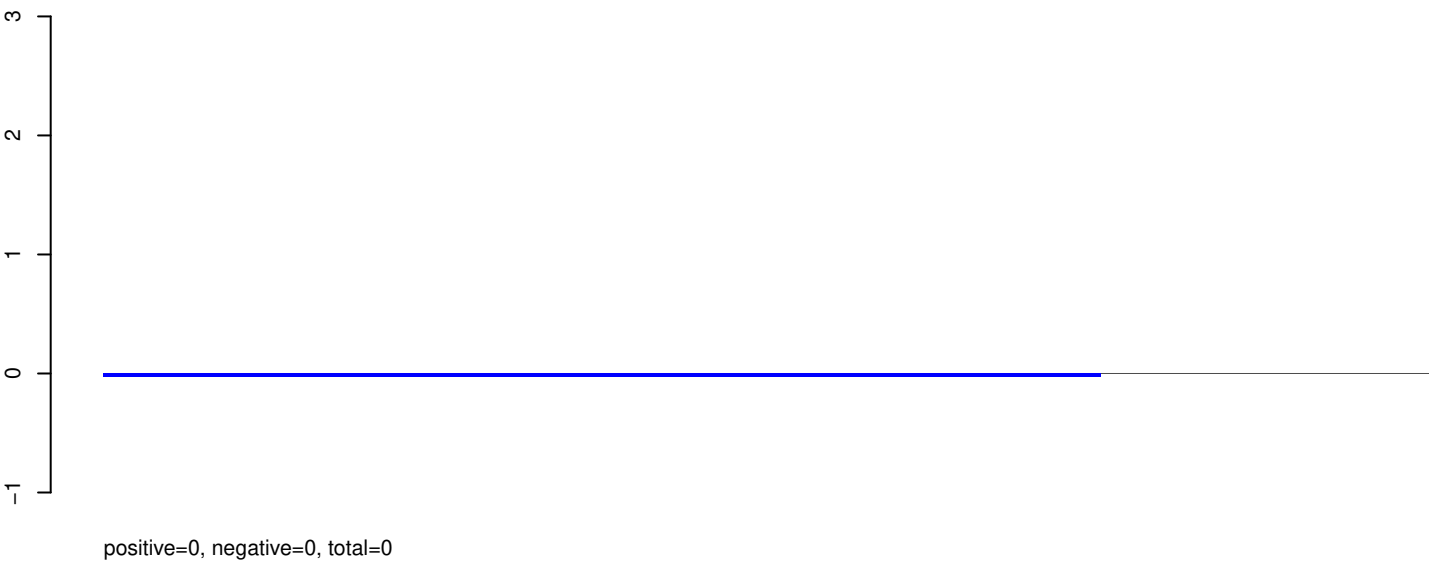
AeAlbo_U4.4_Mock_GP.rep



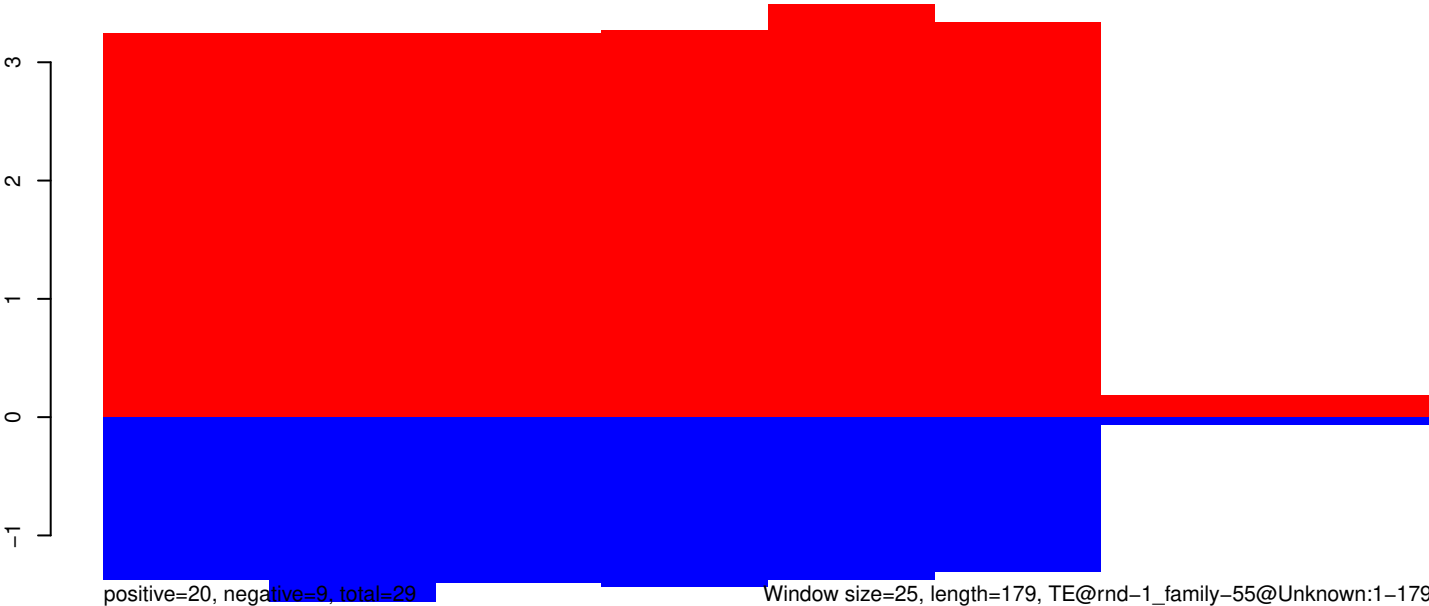
AeAlbo_U4.4_Mock_GP.18_23.rep



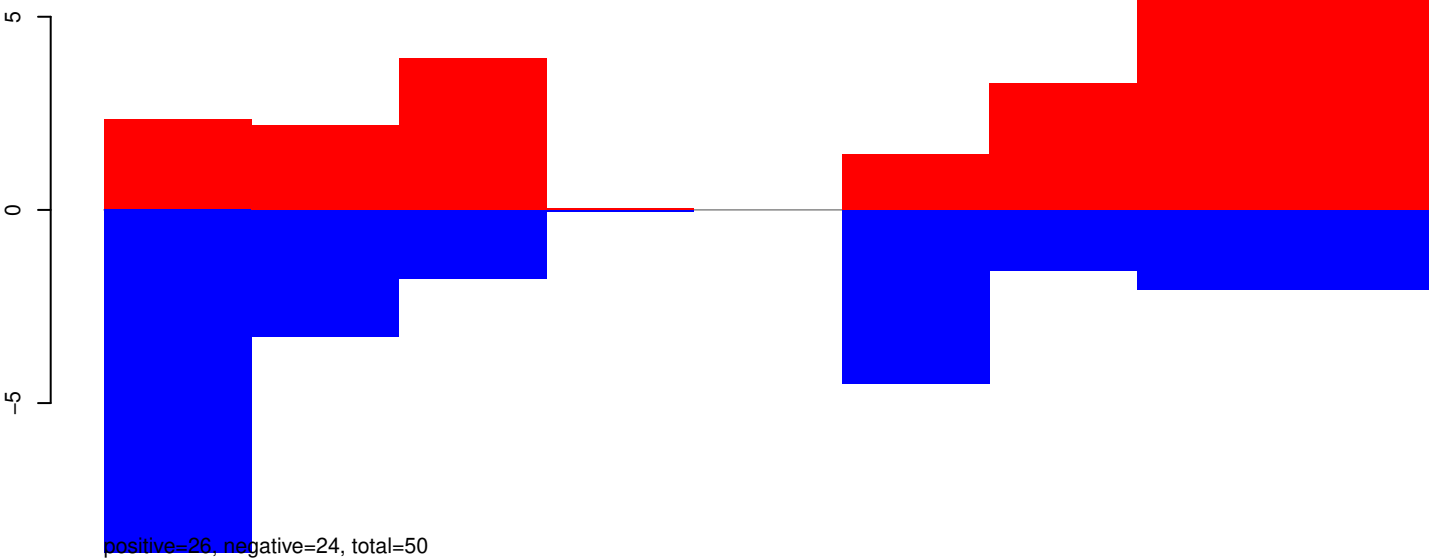
AeAlbo_U4.4_Mock_GP.24_35.rep



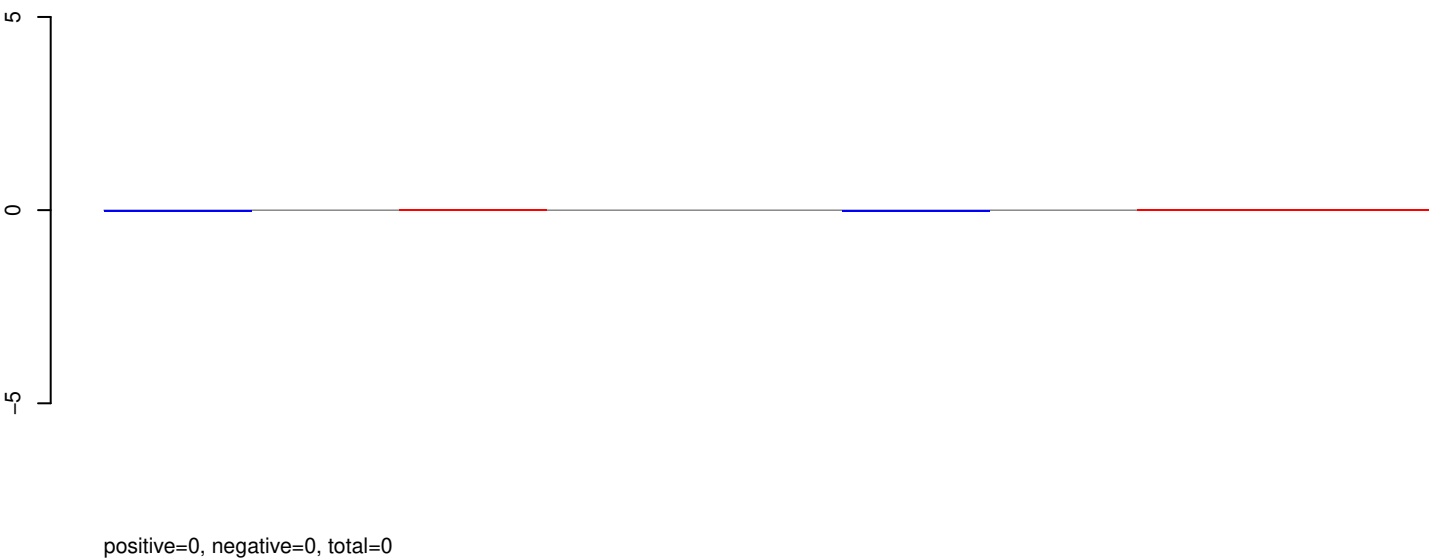
AeAlbo_U4.4_Mock_GP.rep



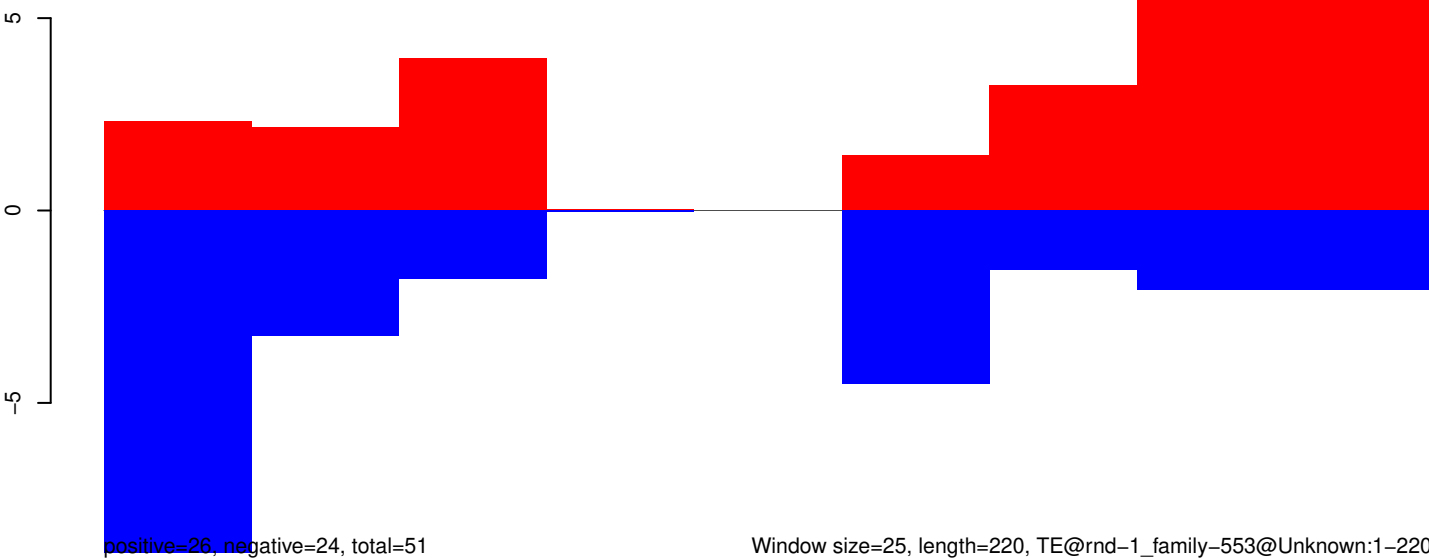
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



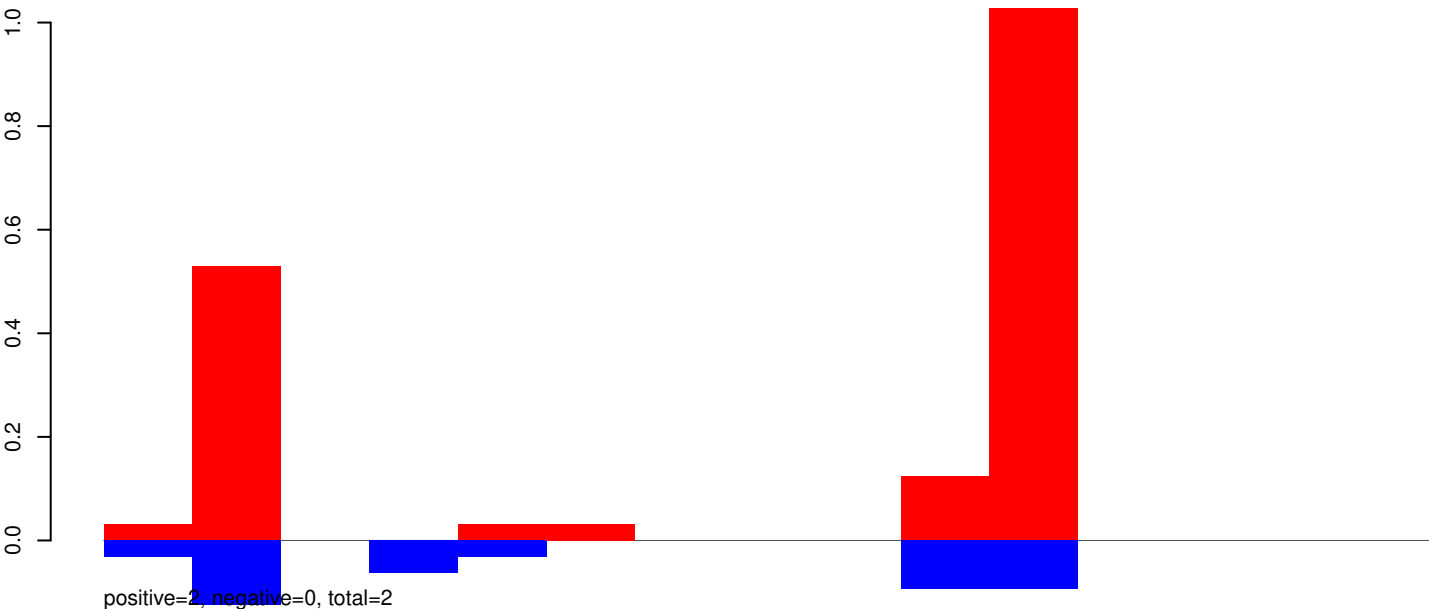
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=220, TE@rnd-1_family-553@Unknown:1-220

50 100 150 200 250

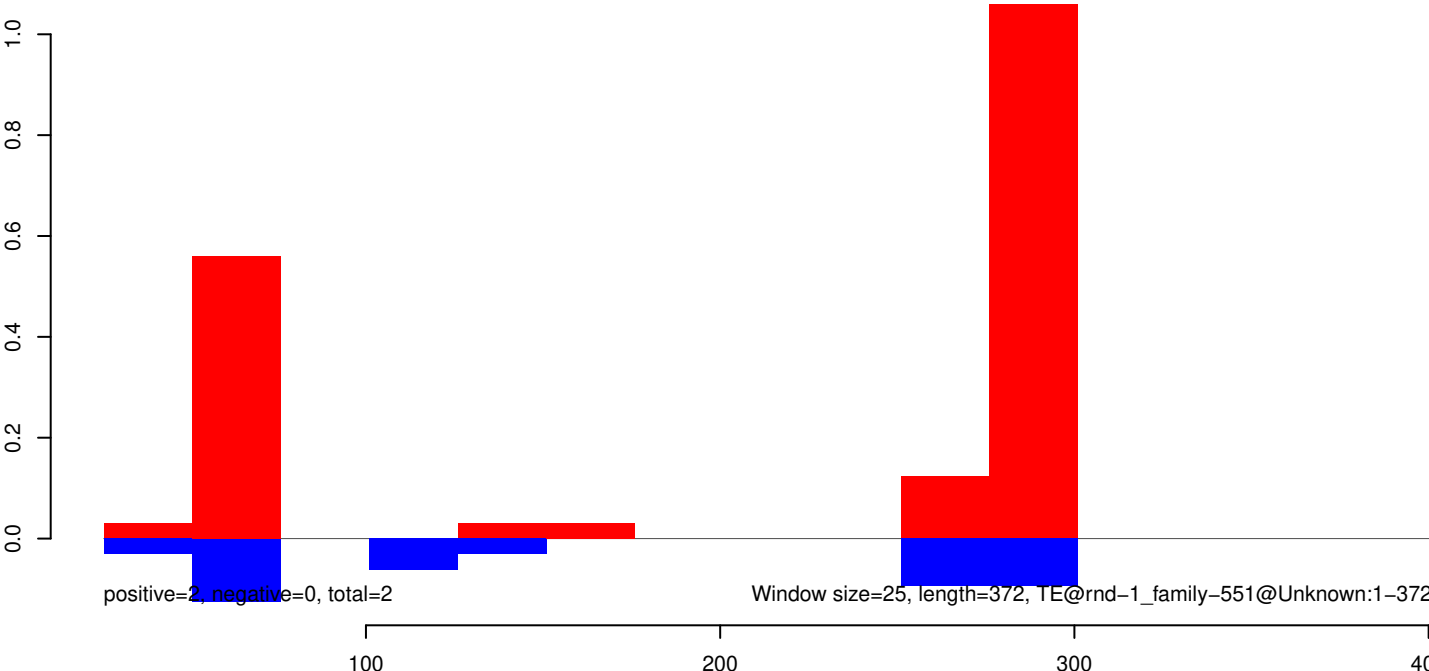
AeAlbo_U4.4_Mock_GP.18_23.rep



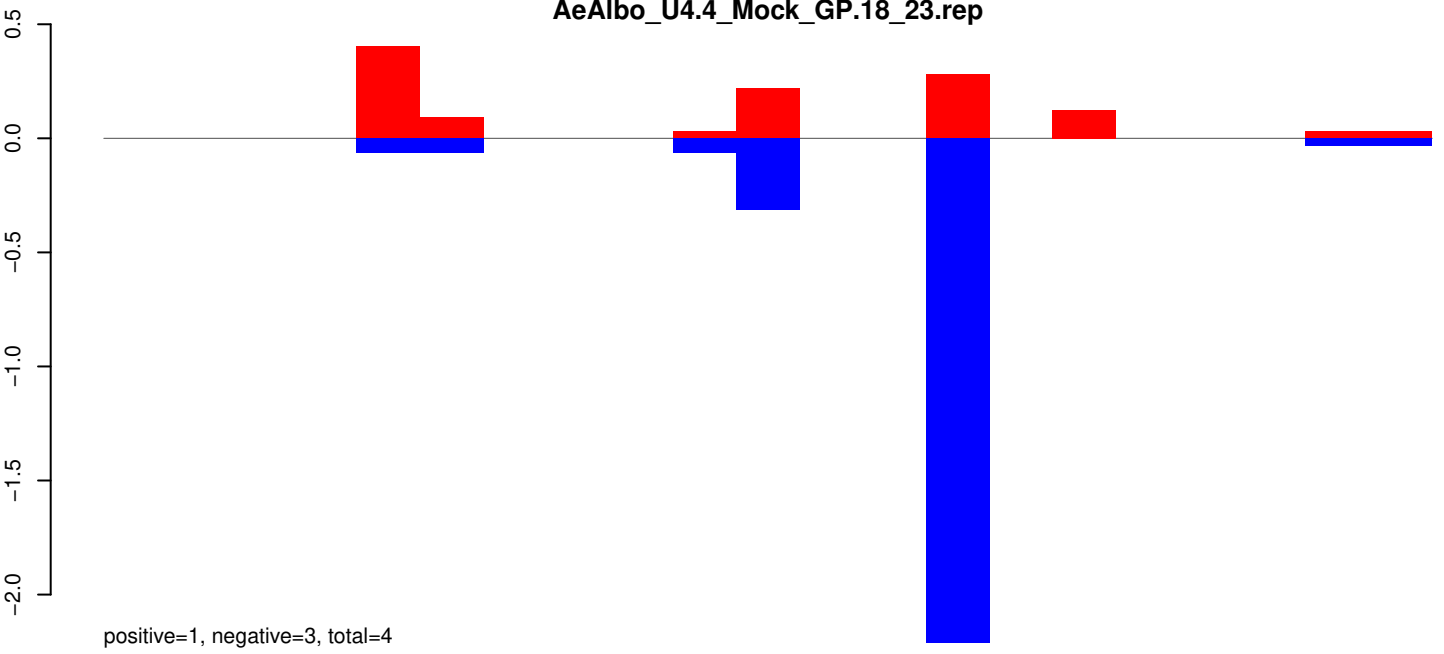
AeAlbo_U4.4_Mock_GP.24_35.rep



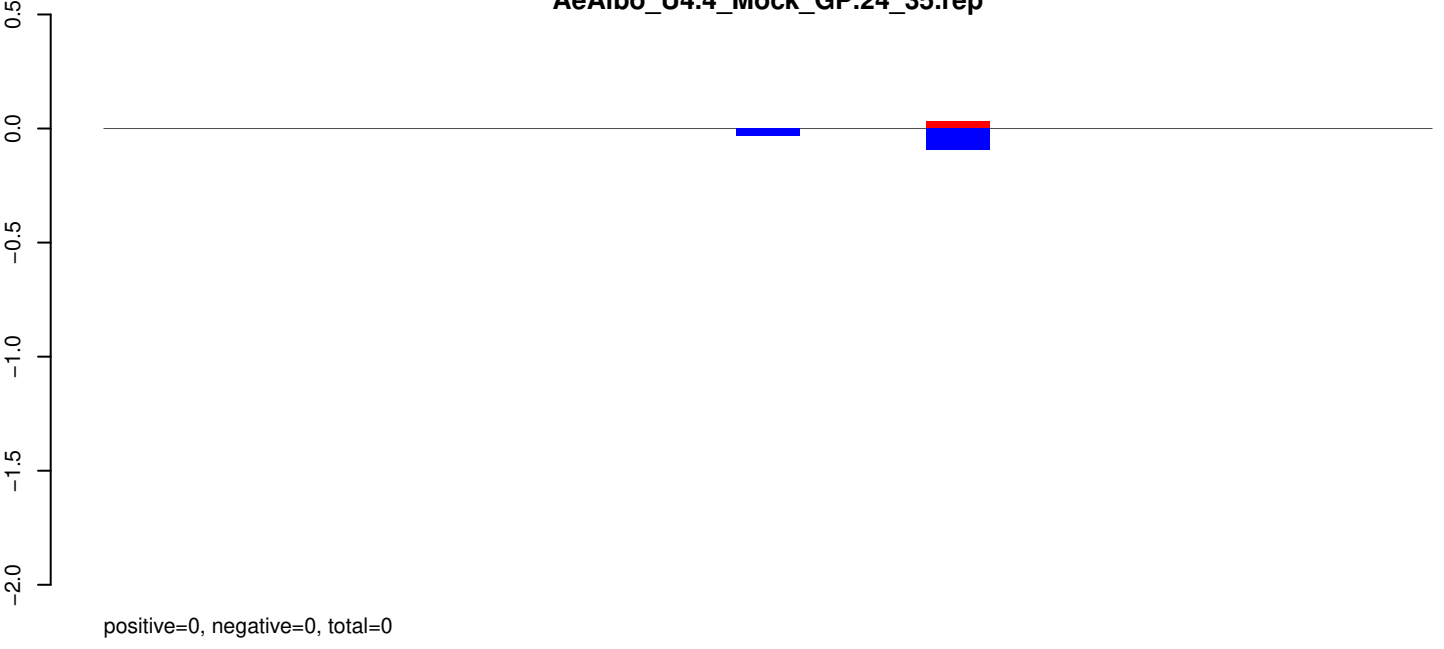
AeAlbo_U4.4_Mock_GP.rep



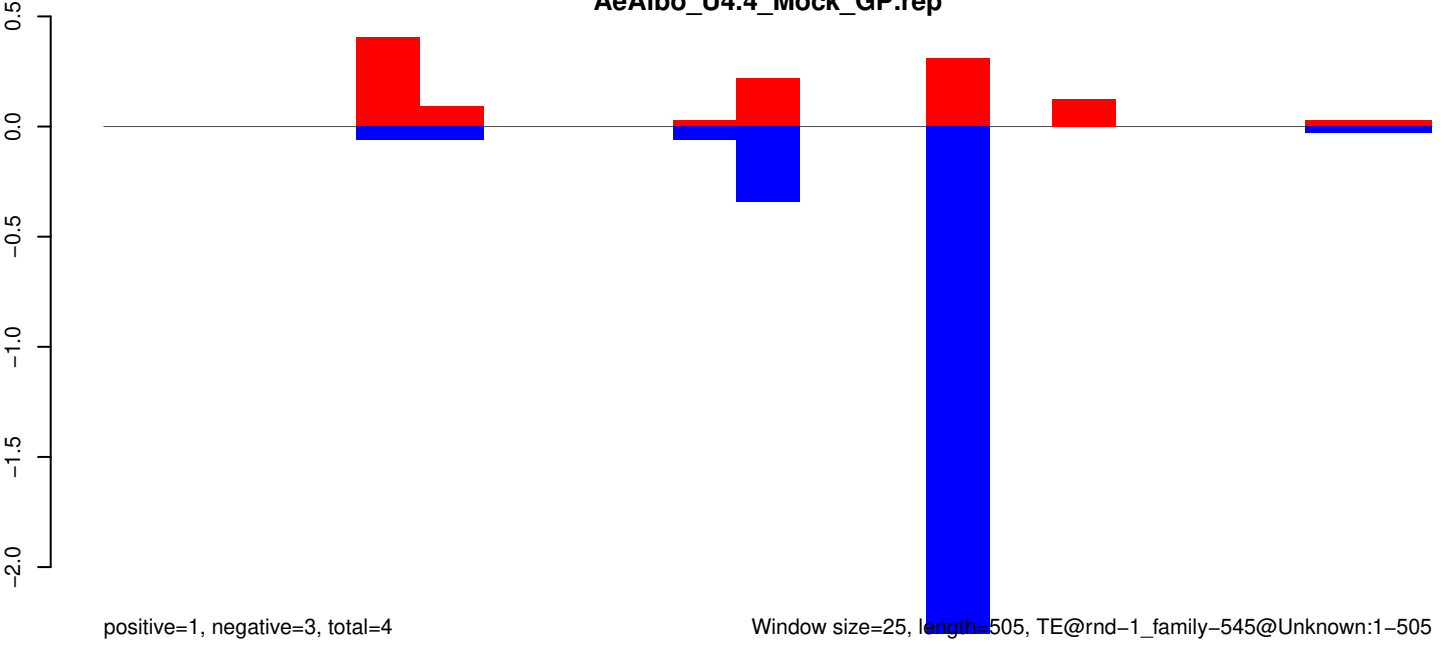
AeAlbo_U4.4_Mock_GP.18_23.rep



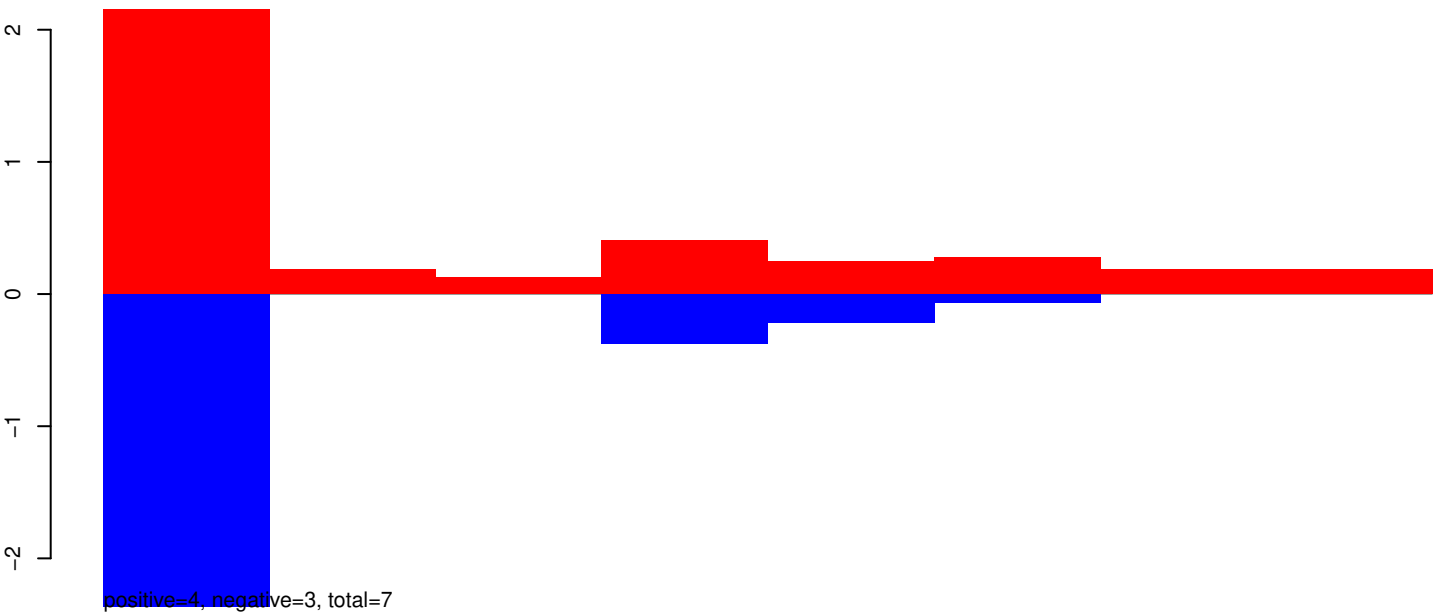
AeAlbo_U4.4_Mock_GP.24_35.rep



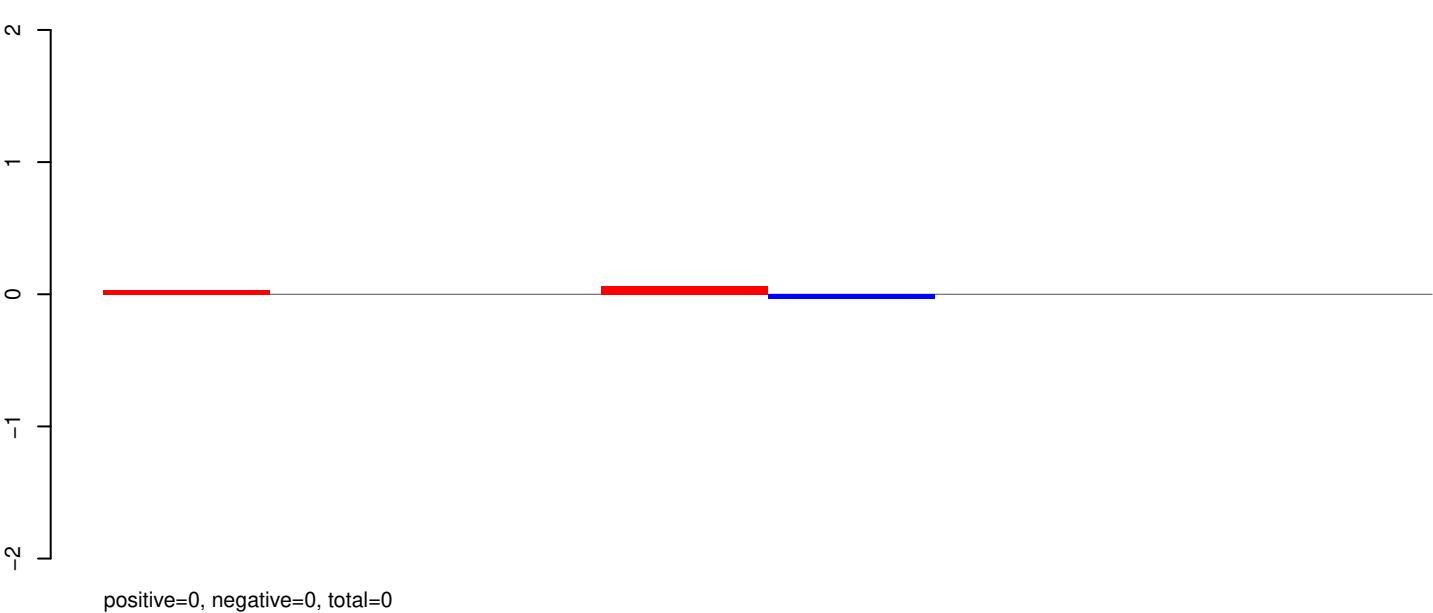
AeAlbo_U4.4_Mock_GP.rep



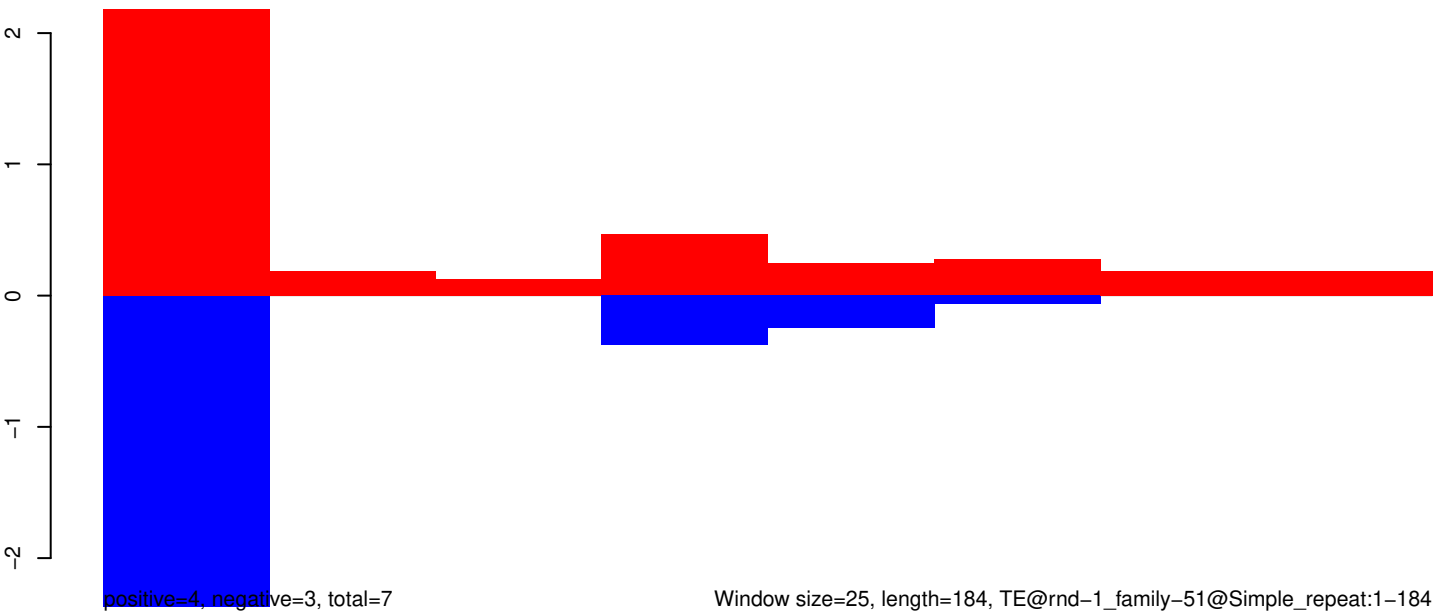
AeAlbo_U4.4_Mock_GP.18_23.rep



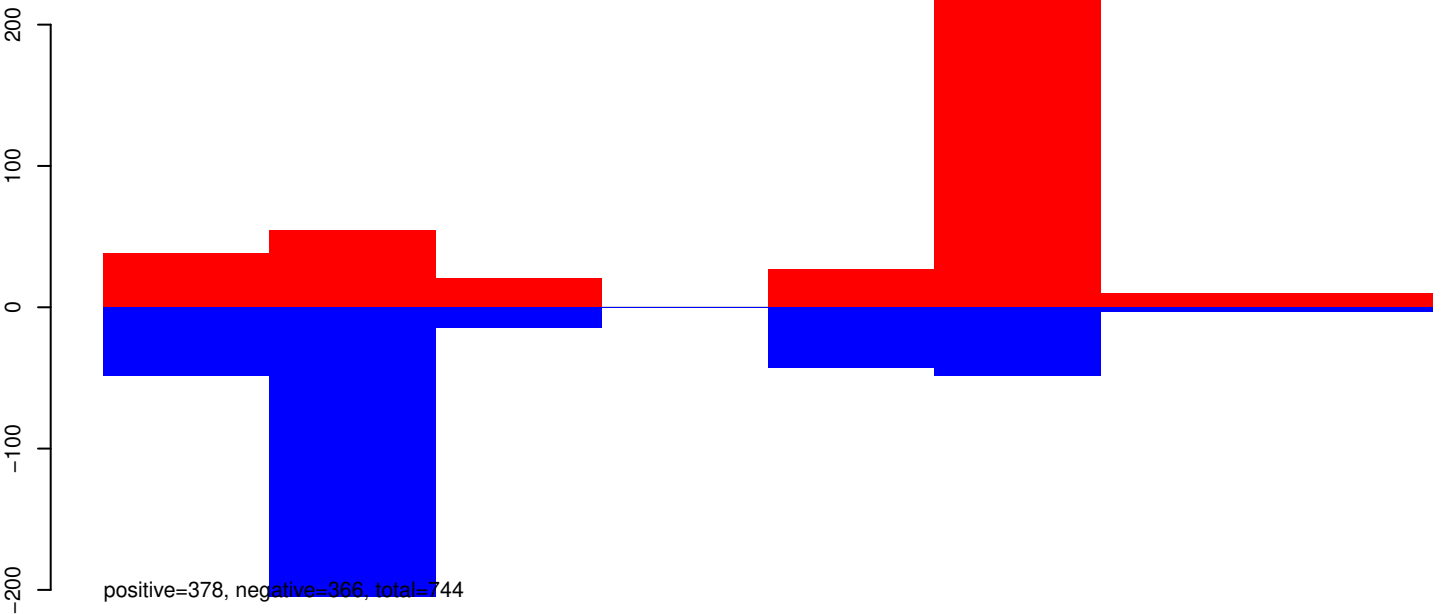
AeAlbo_U4.4_Mock_GP.24_35.rep



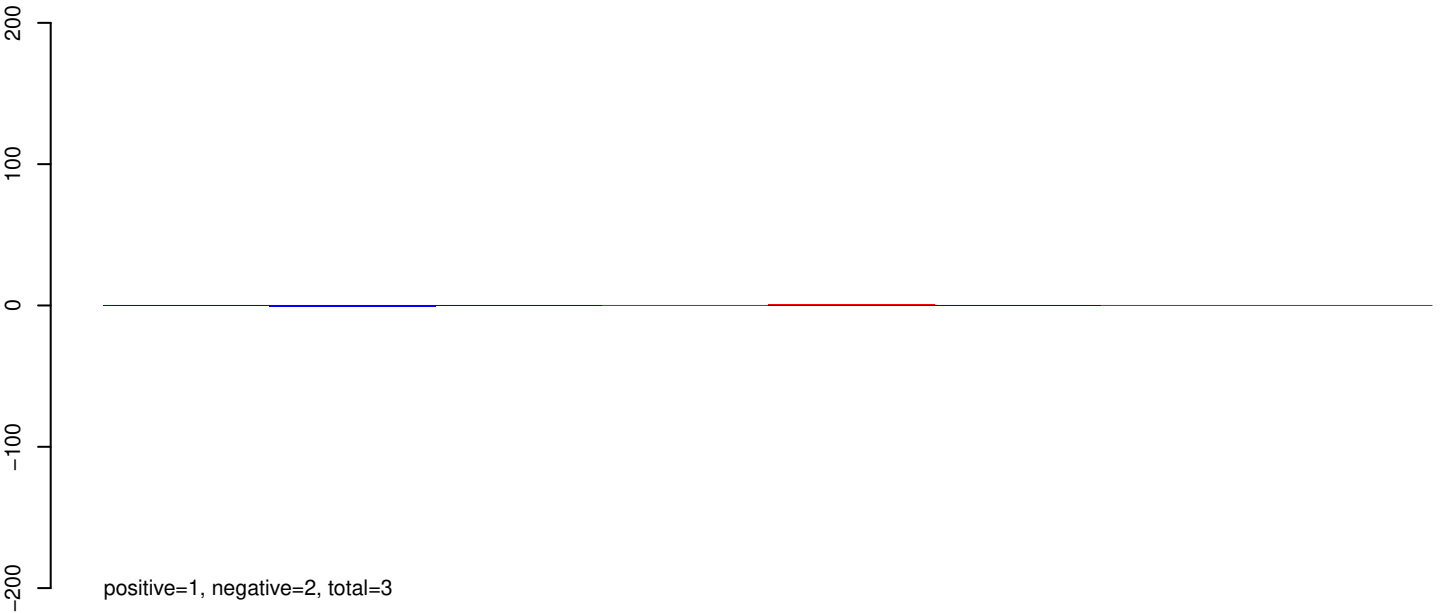
AeAlbo_U4.4_Mock_GP.rep



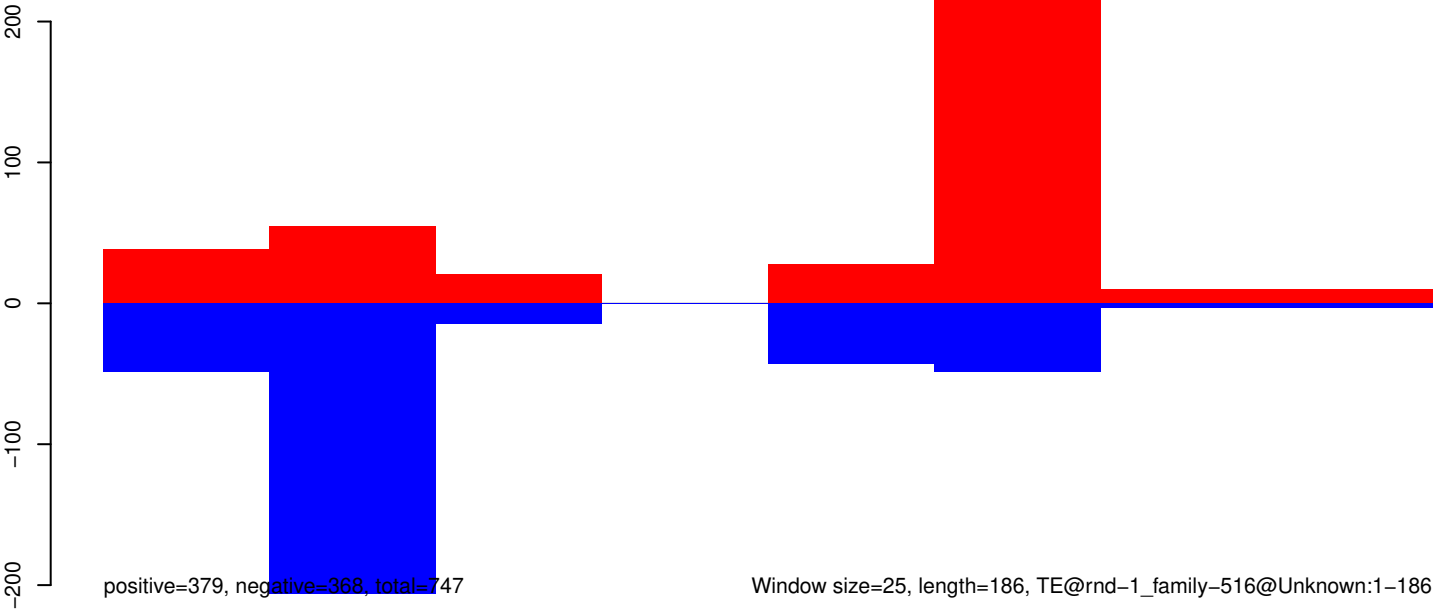
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=186, TE@rnd-1_family-516@Unknown:1-186

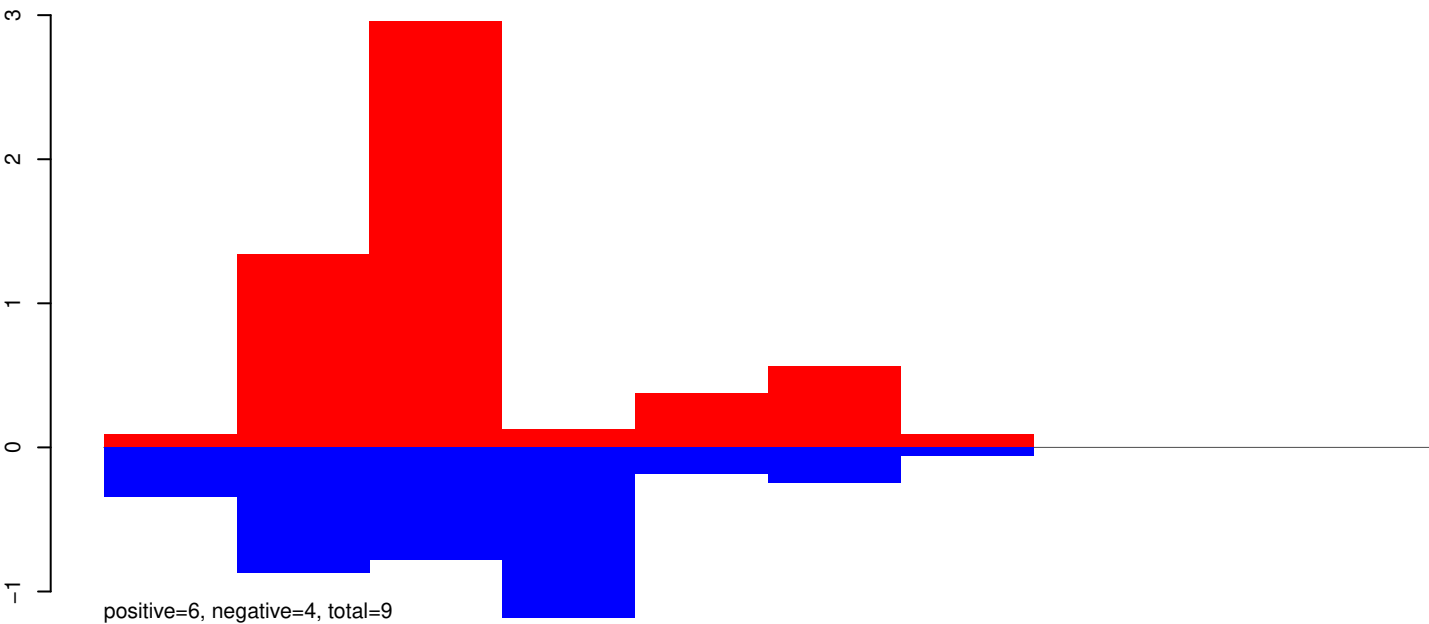
50

100

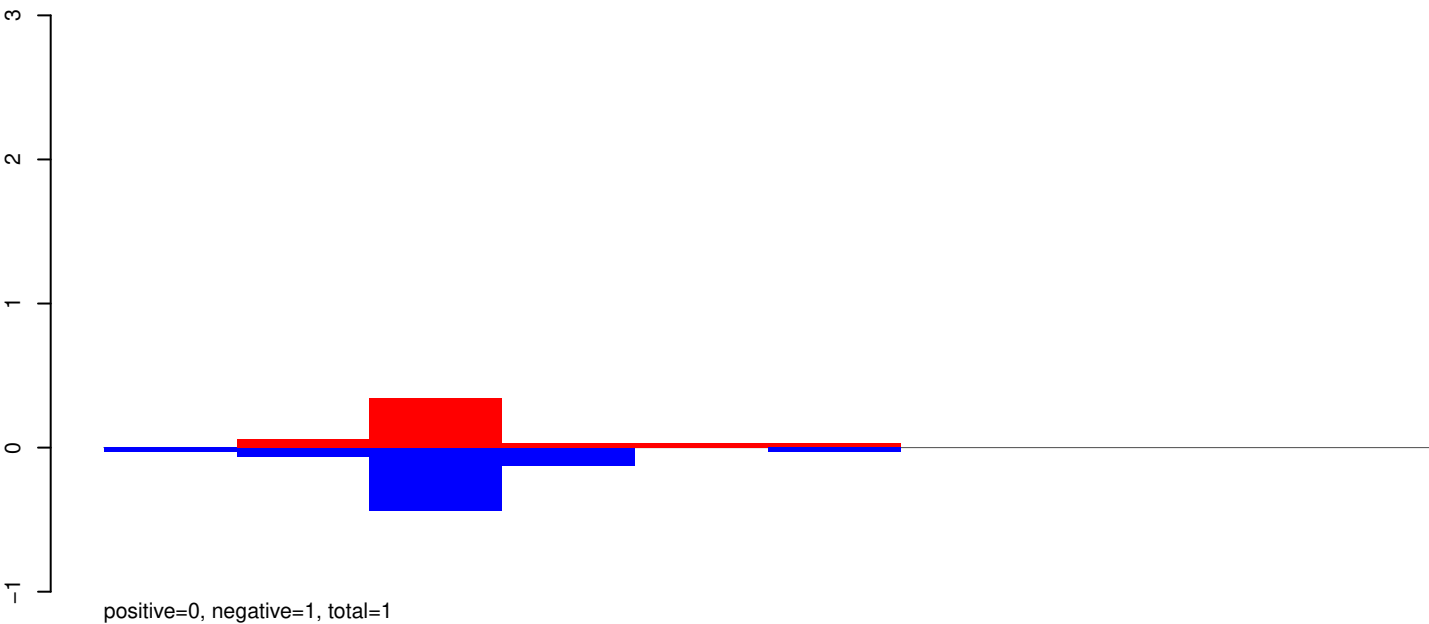
150

200

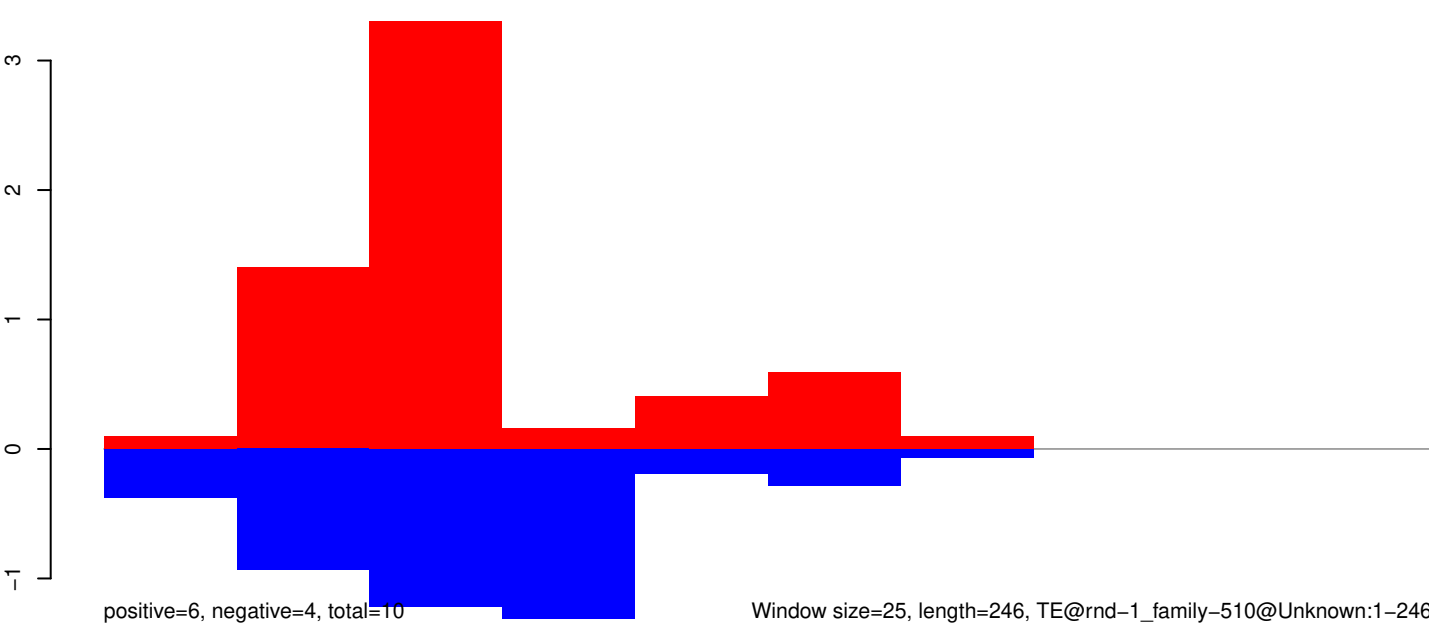
AeAlbo_U4.4_Mock_GP.18_23.rep



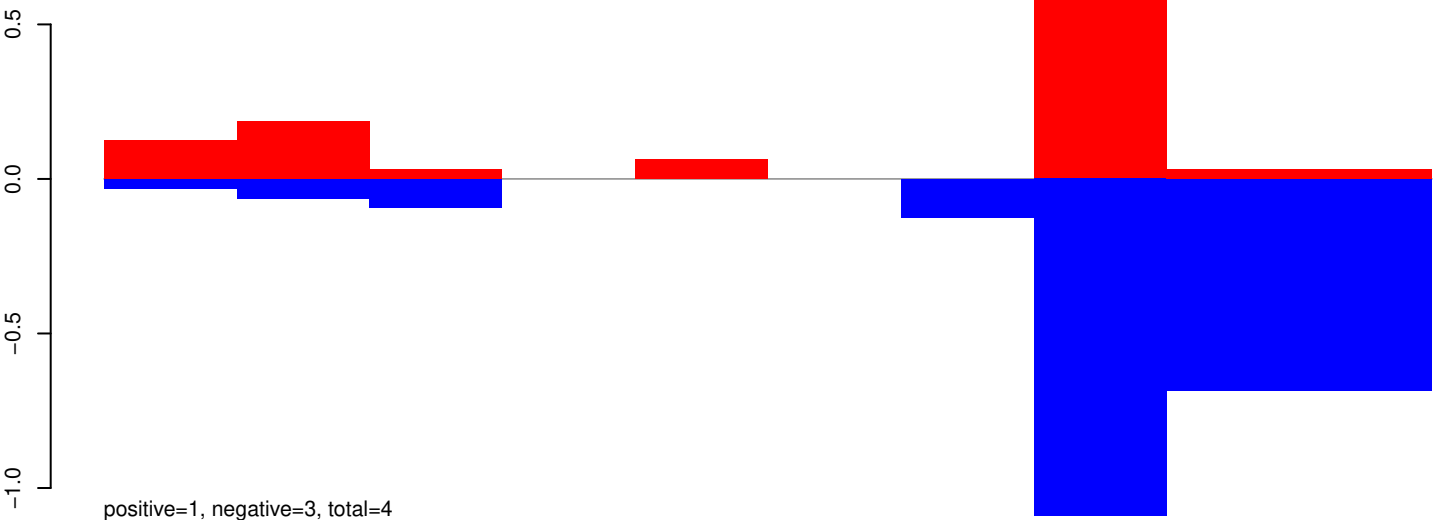
AeAlbo_U4.4_Mock_GP.24_35.rep



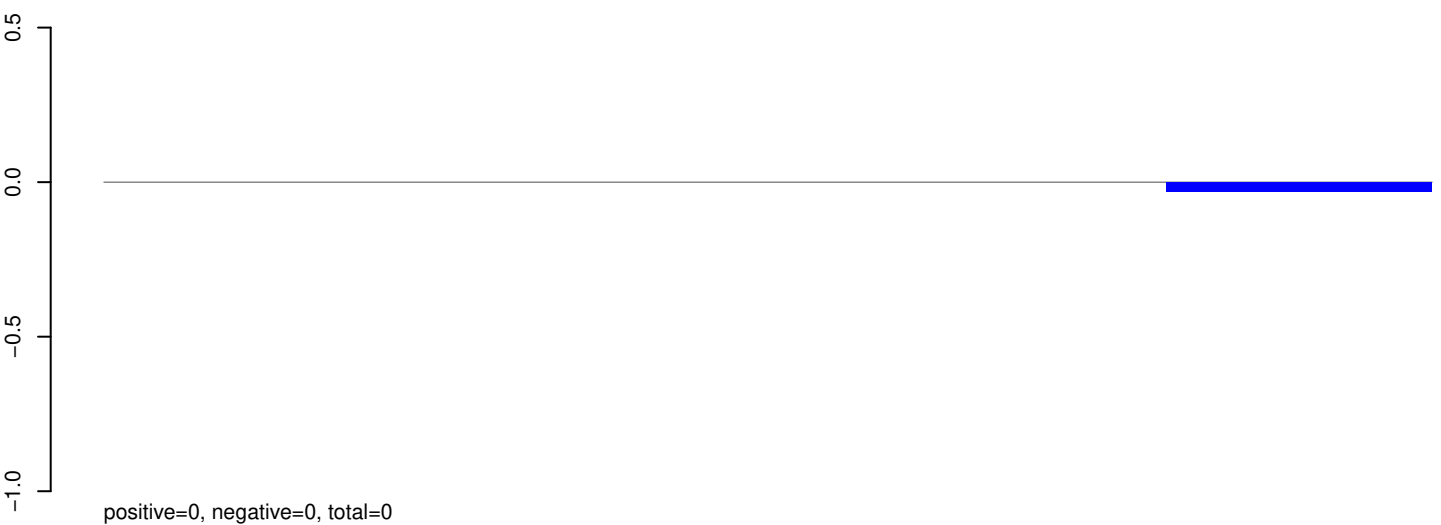
AeAlbo_U4.4_Mock_GP.rep



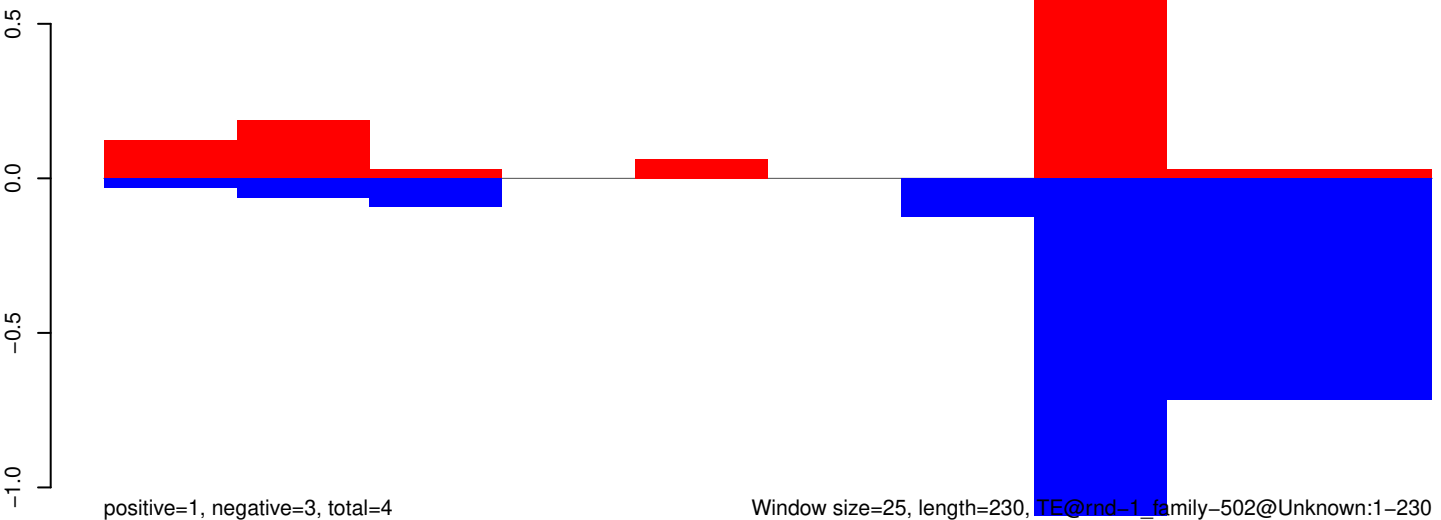
AeAlbo_U4.4_Mock_GP.18_23.rep



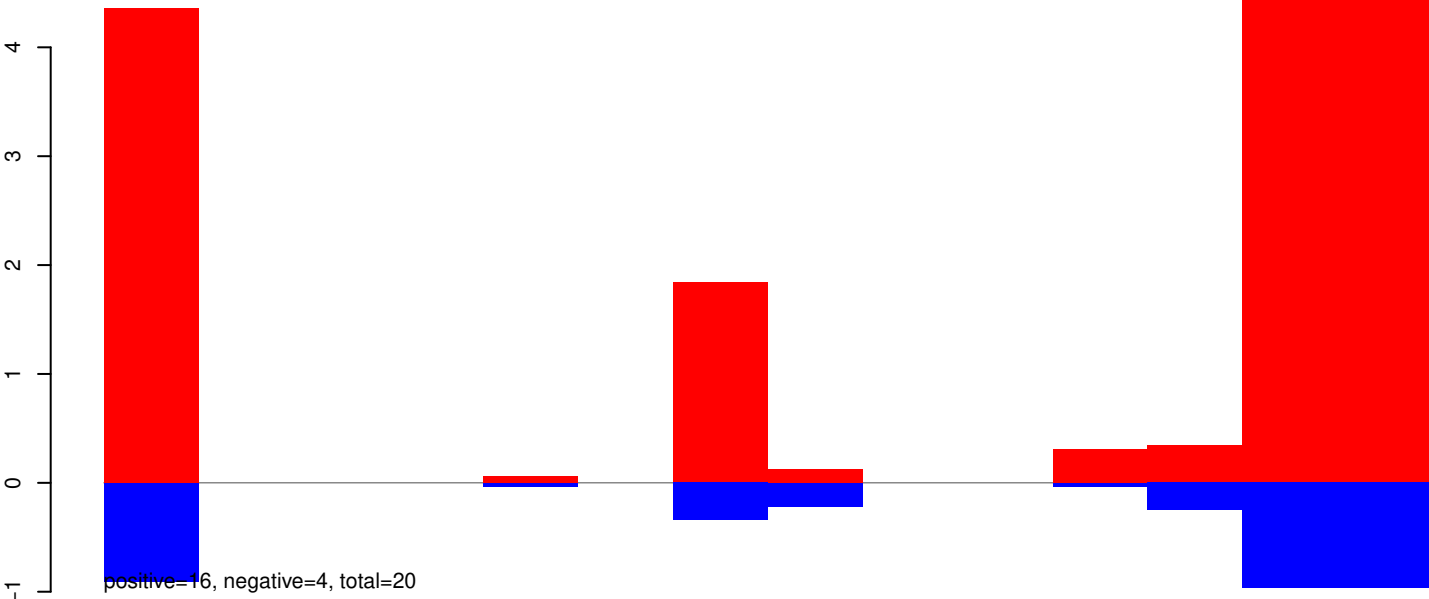
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



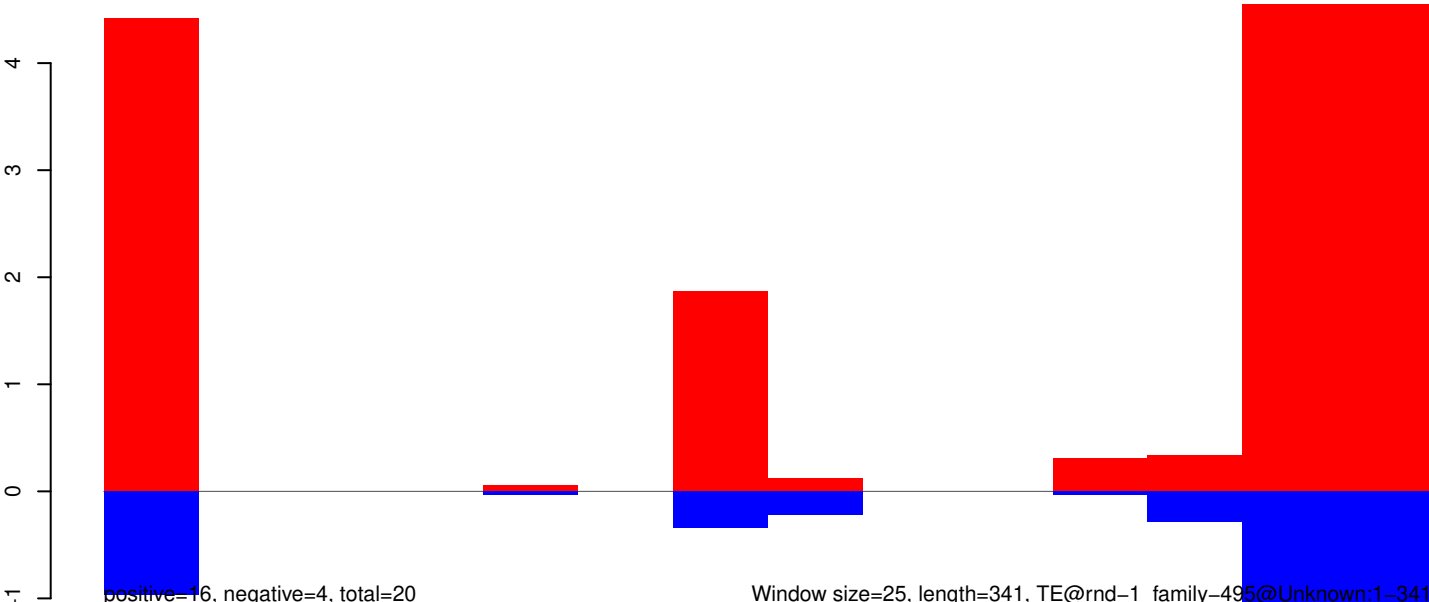
AeAlbo_U4.4_Mock_GP.18_23.rep



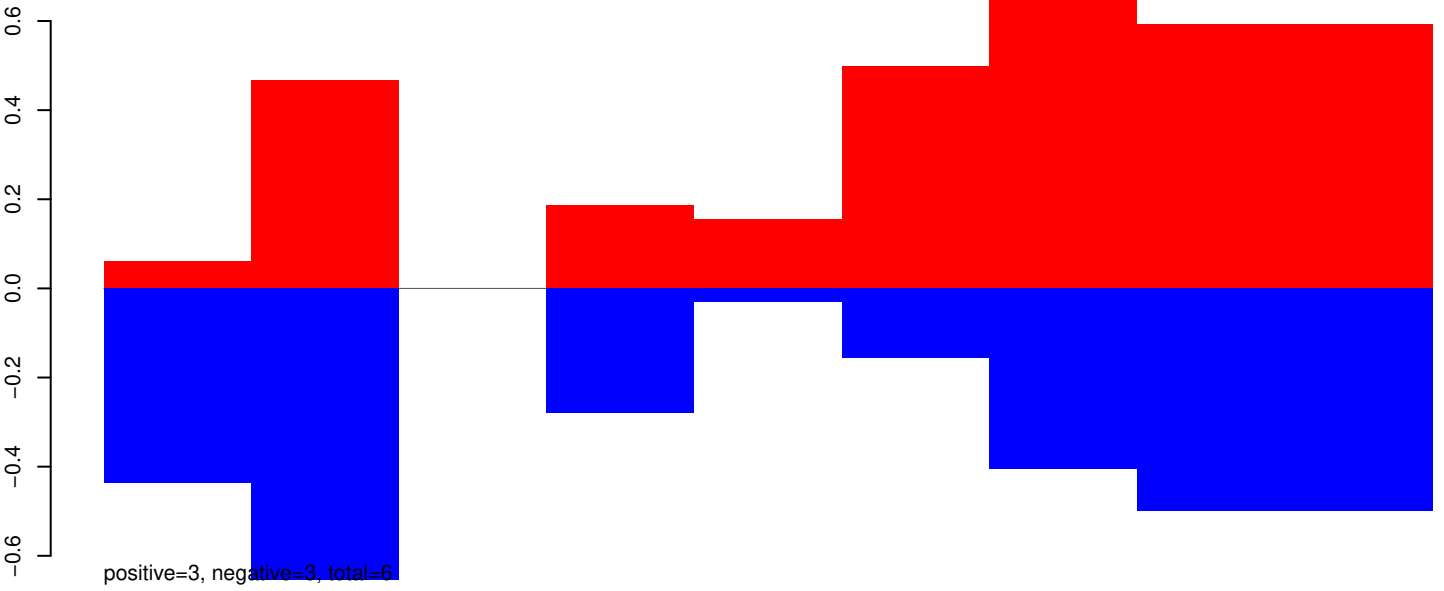
AeAlbo_U4.4_Mock_GP.24_35.rep



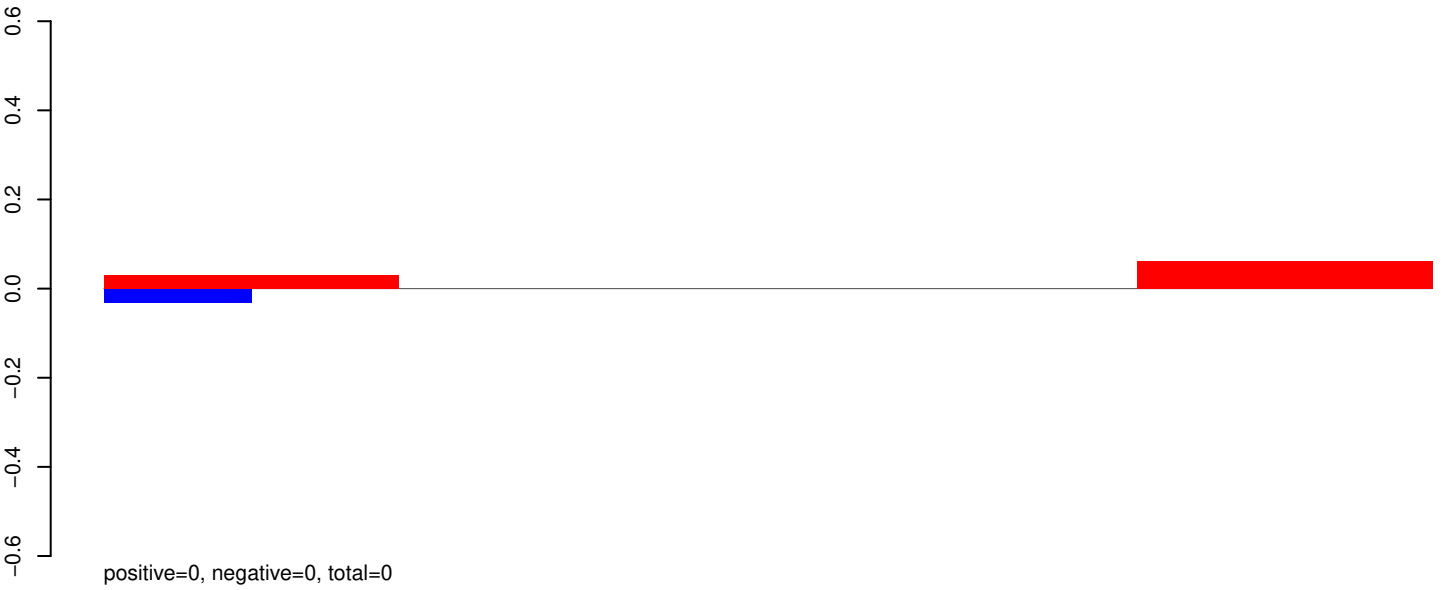
AeAlbo_U4.4_Mock_GP.rep



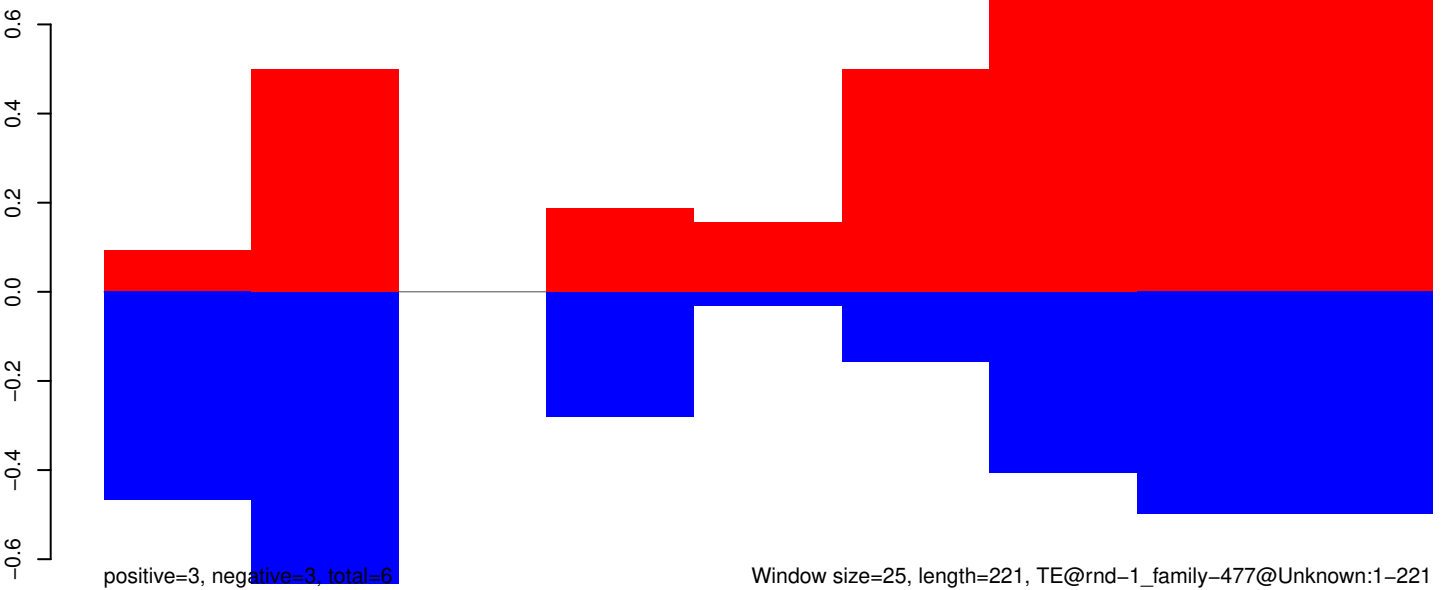
AeAlbo_U4.4_Mock_GP.18_23.rep



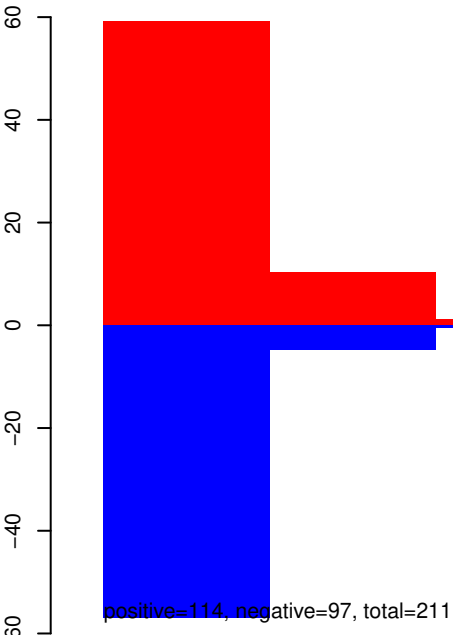
AeAlbo_U4.4_Mock_GP.24_35.rep



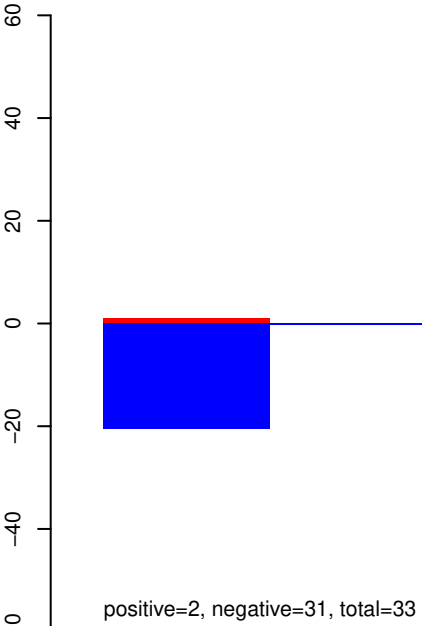
AeAlbo_U4.4_Mock_GP.rep



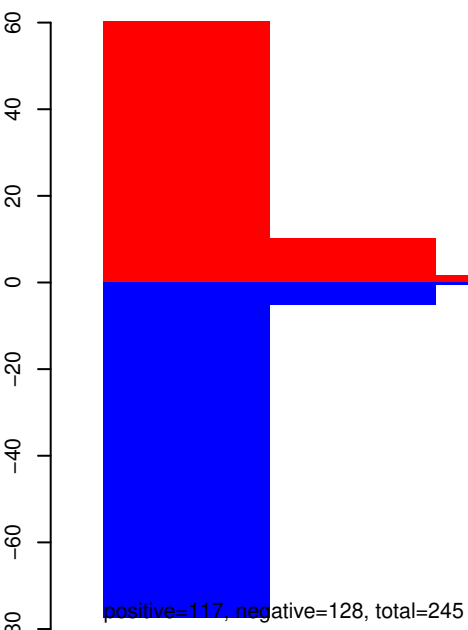
AeAlbo_U4.4_Mock_GP.18_23.rep



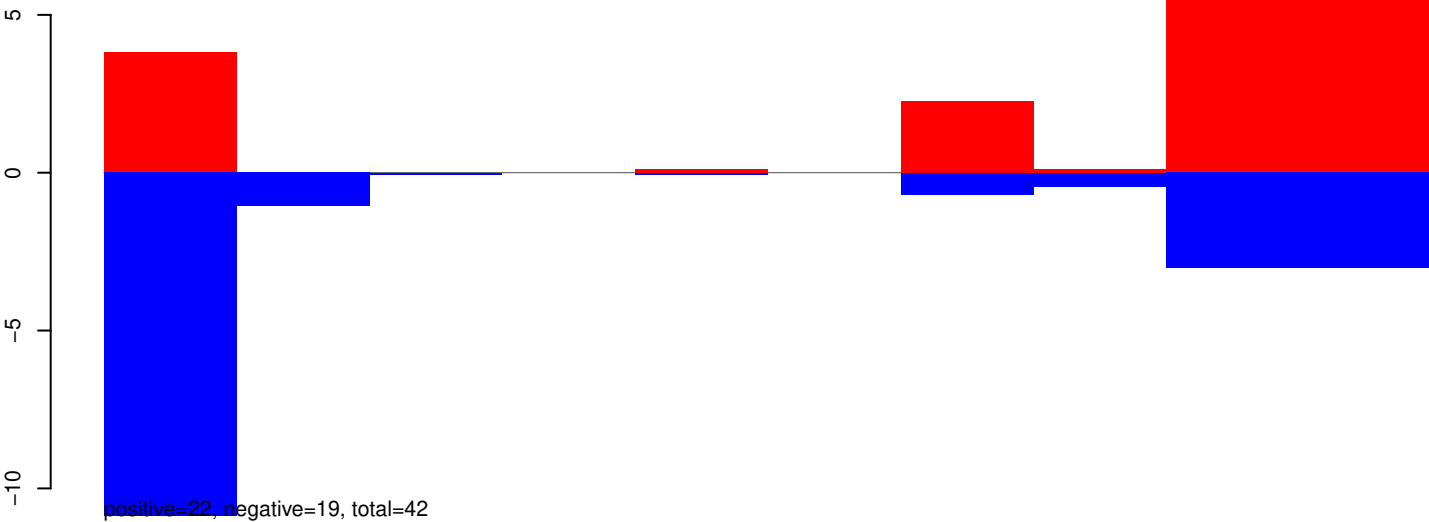
AeAlbo_U4.4_Mock_GP.24_35.rep



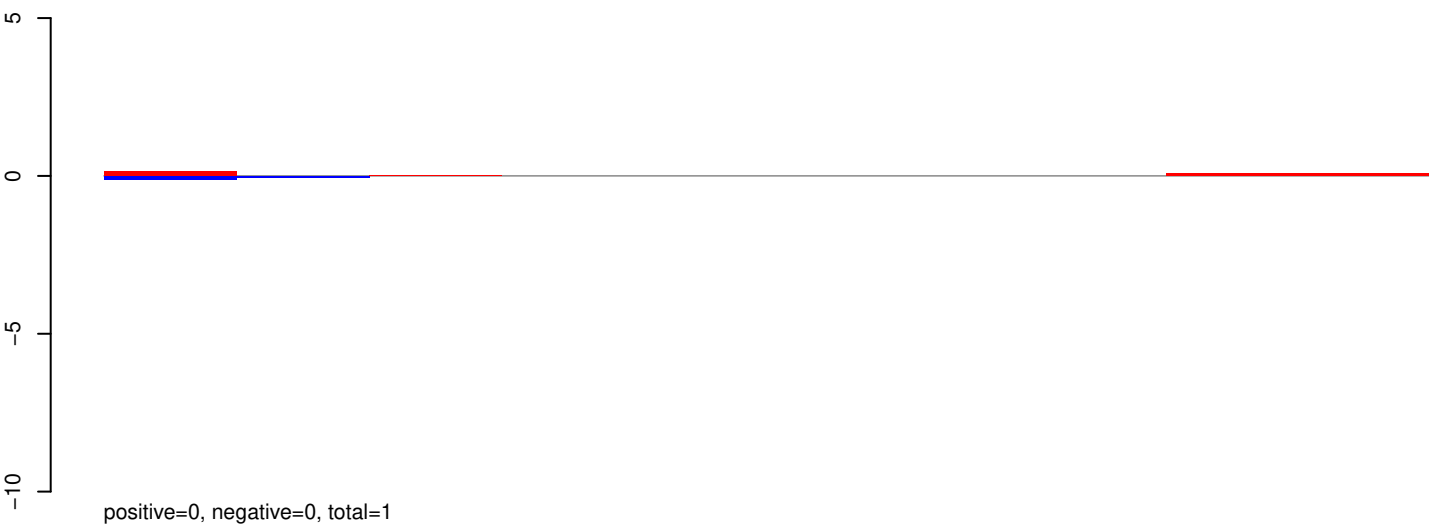
AeAlbo_U4.4_Mock_GP.rep



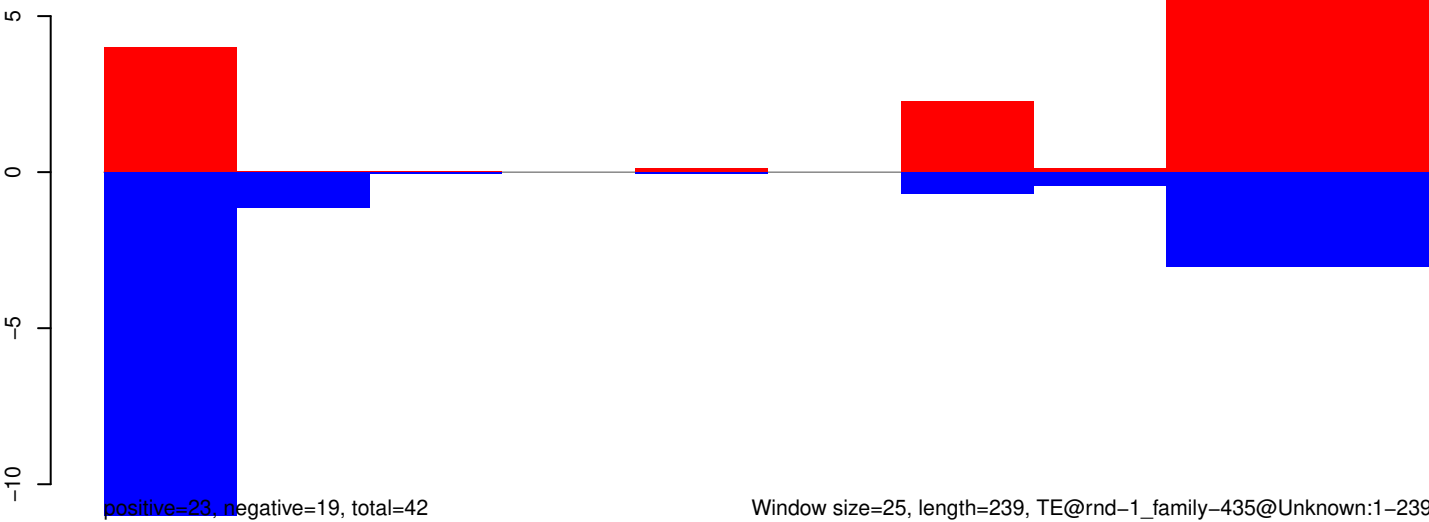
AeAlbo_U4.4_Mock_GP.18_23.rep



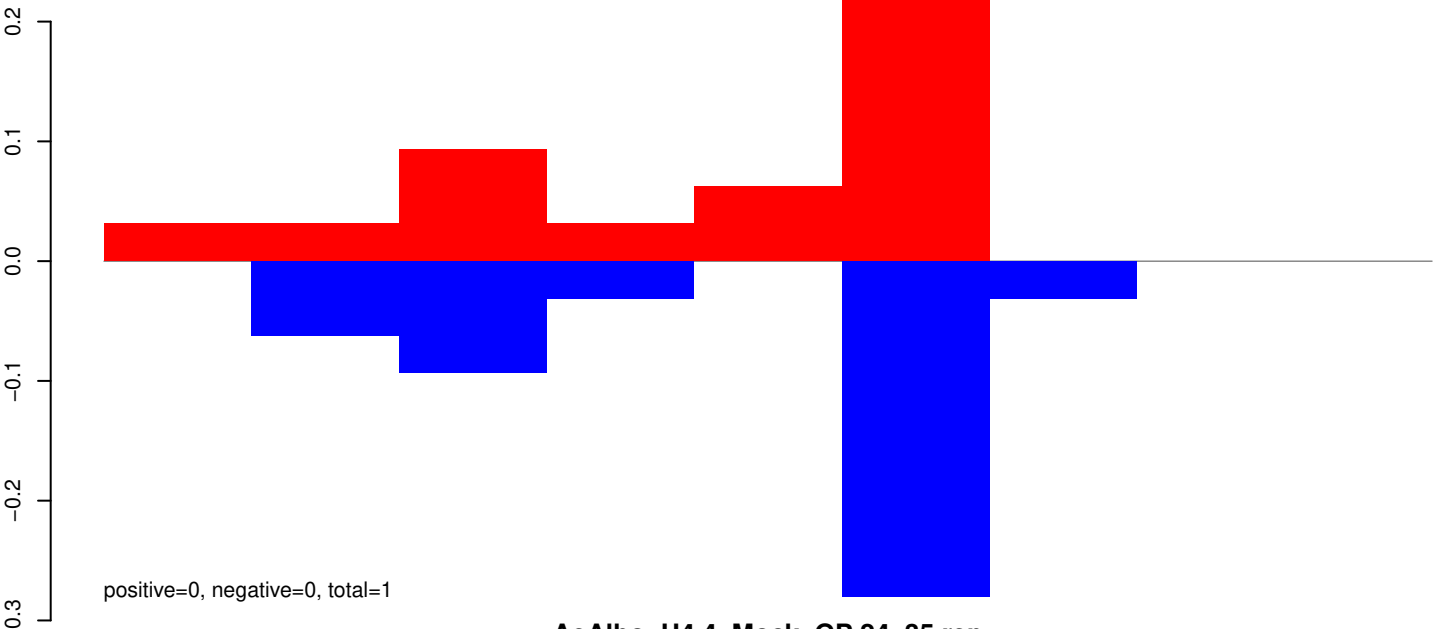
AeAlbo_U4.4_Mock_GP.24_35.rep



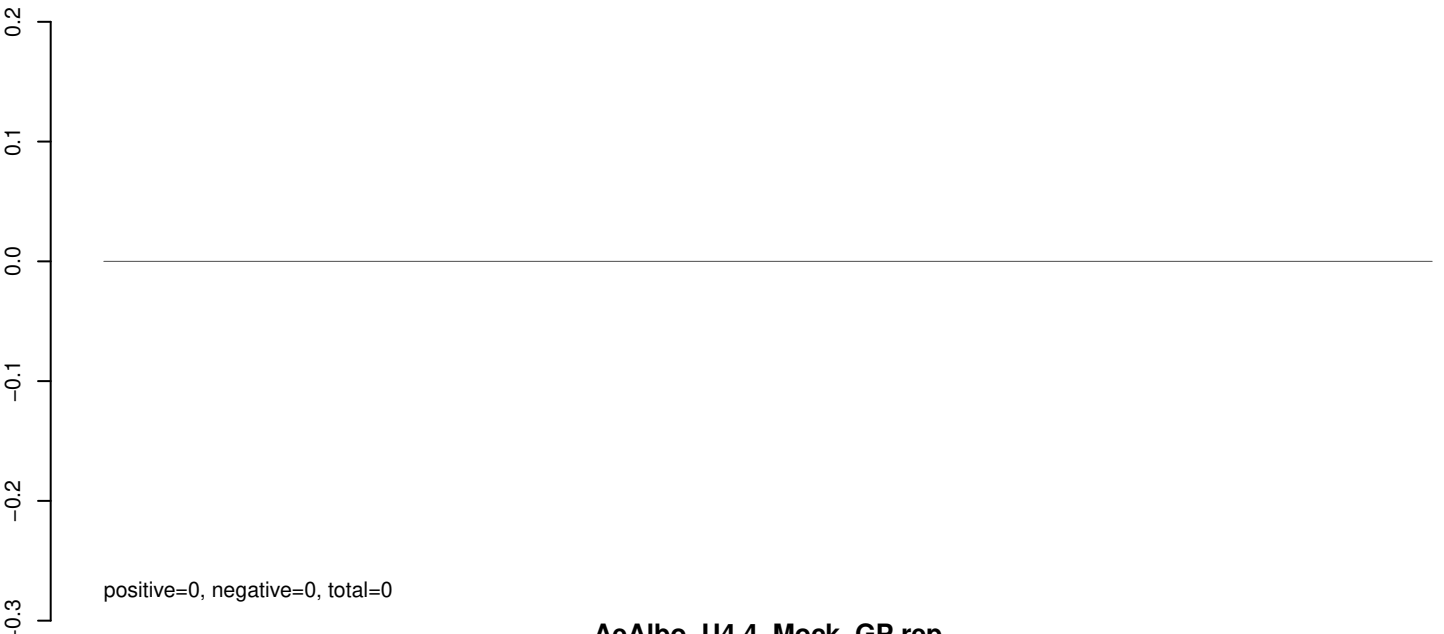
AeAlbo_U4.4_Mock_GP.rep



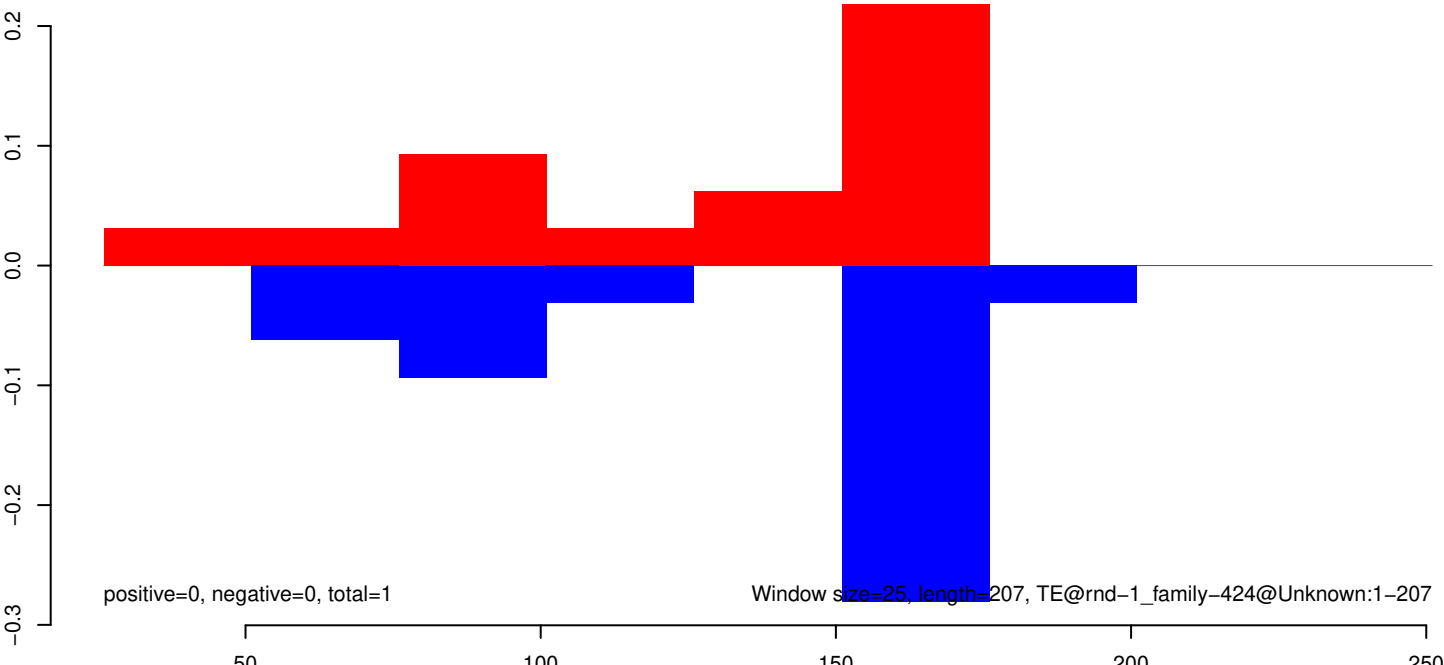
AeAlbo_U4.4_Mock_GP.18_23.rep



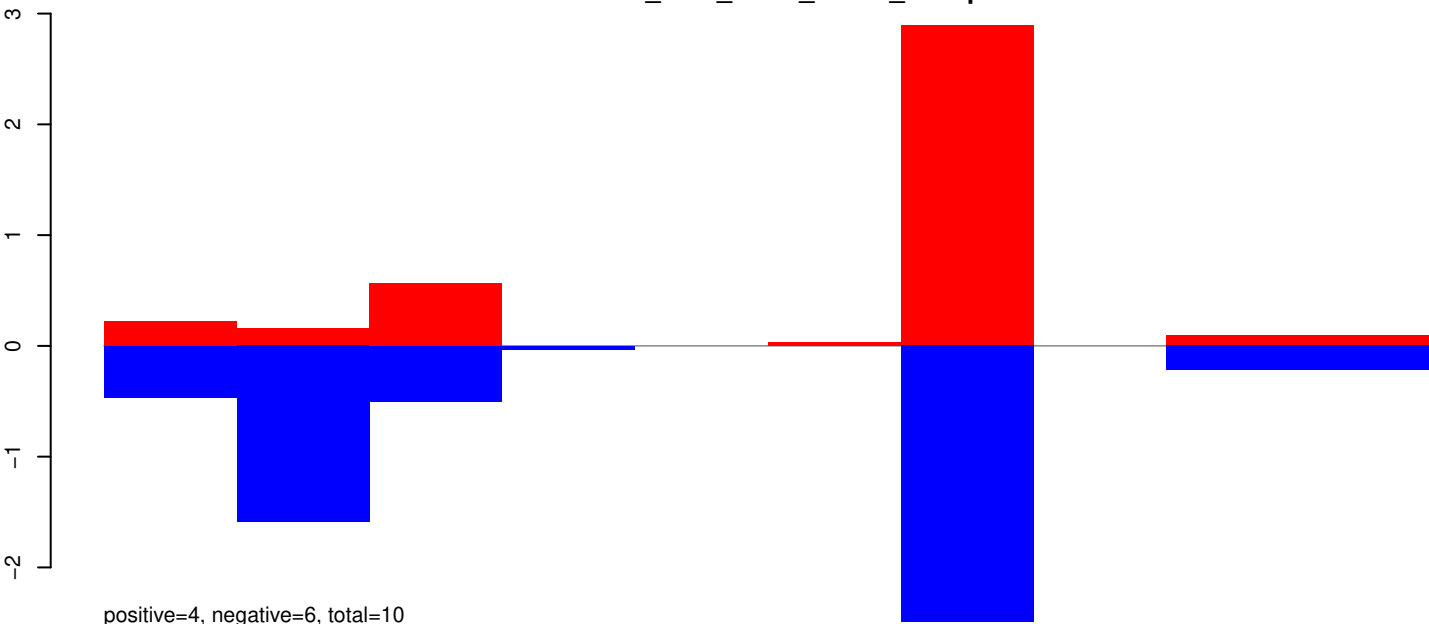
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



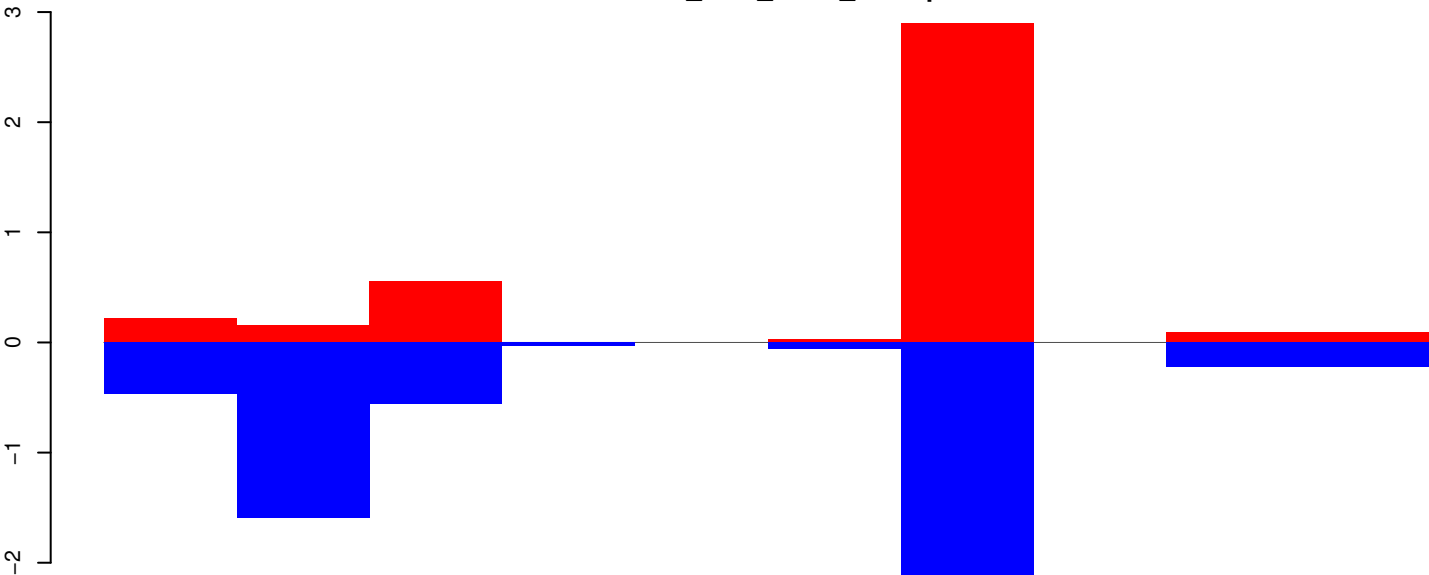
positive=4, negative=6, total=10

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

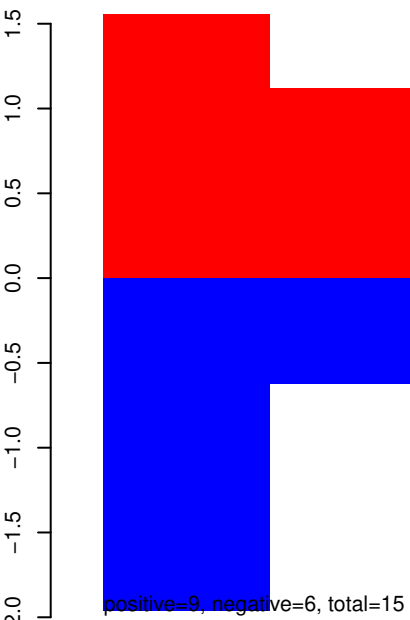


positive=4, negative=6, total=10

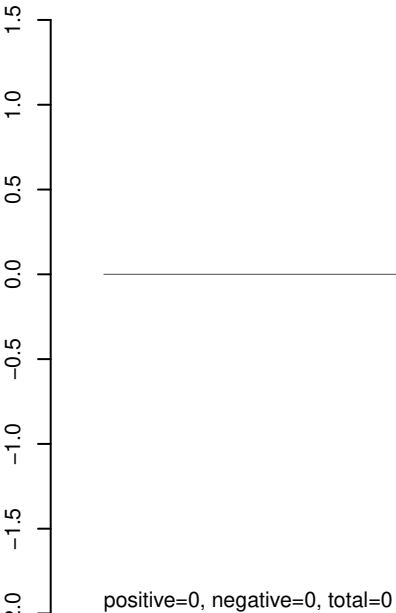
Window size=25, length=247, TE@rnd-1_family-413@Unknown:1-247

50 100 150 200 250

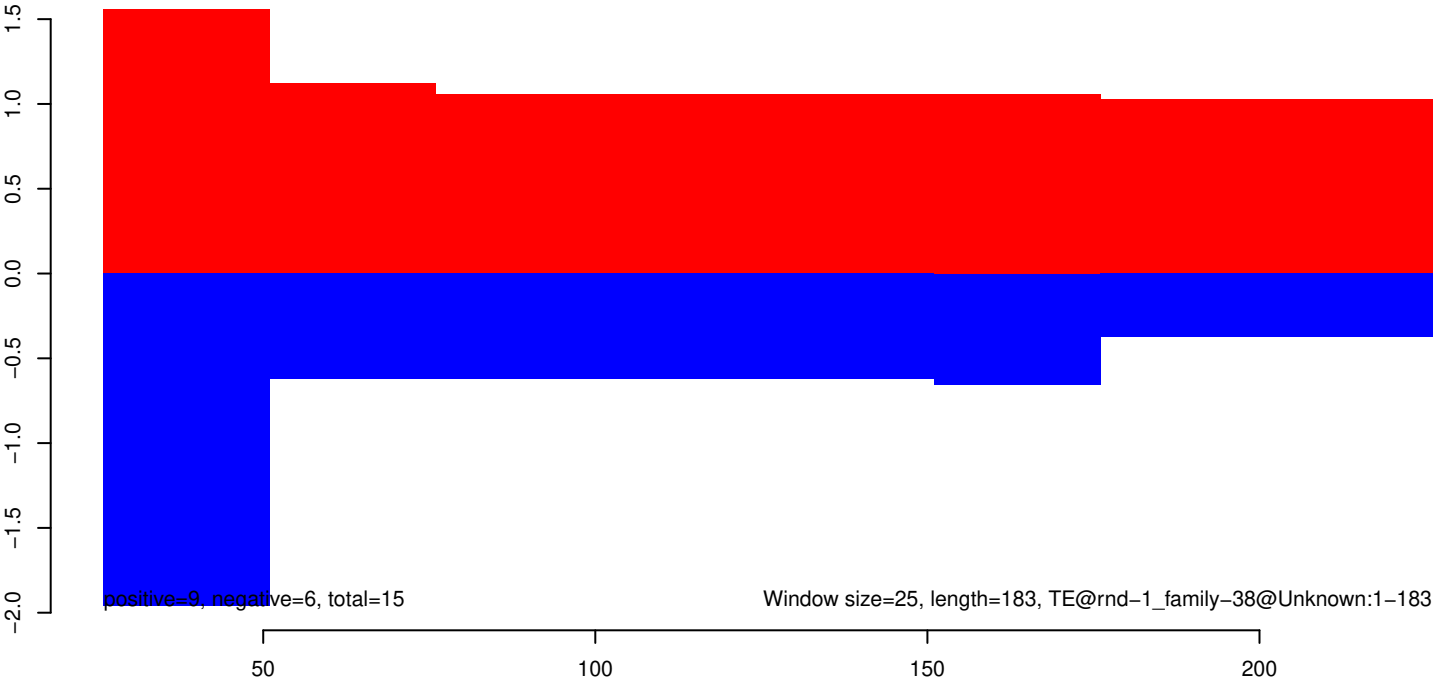
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



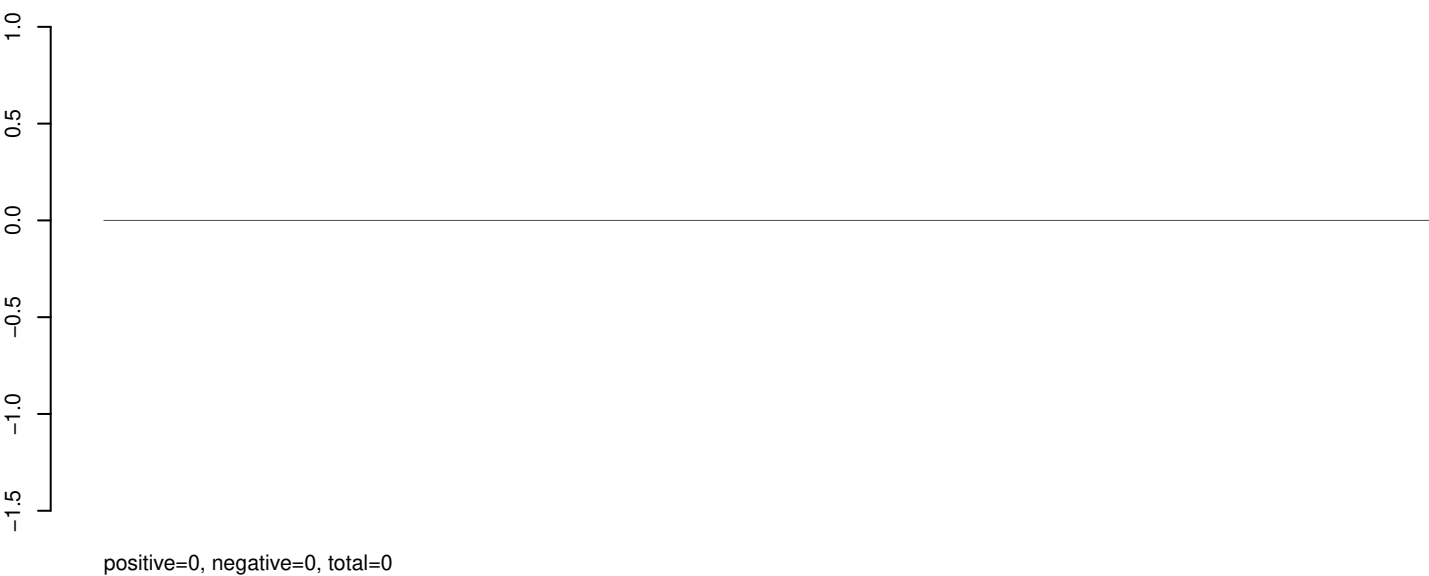
AeAlbo_U4.4_Mock_GP.rep



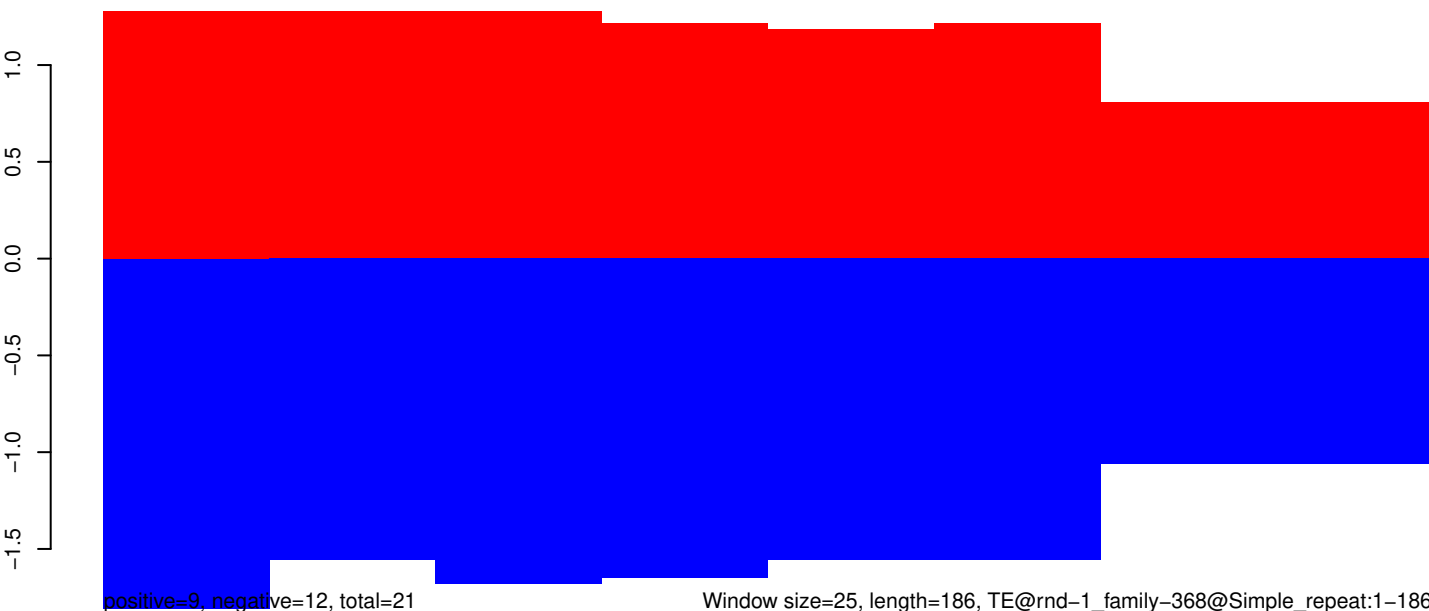
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=186, TE@rnd-1_family-368@Simple_repeat:1-186

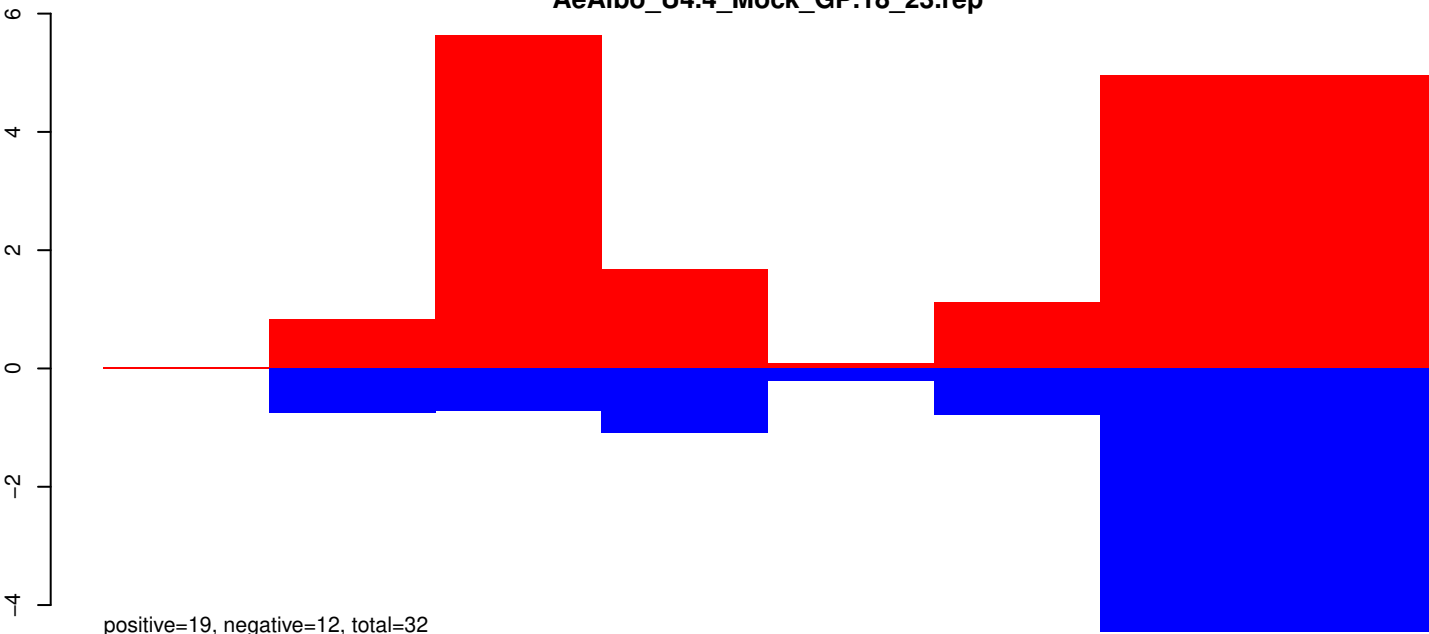
50

100

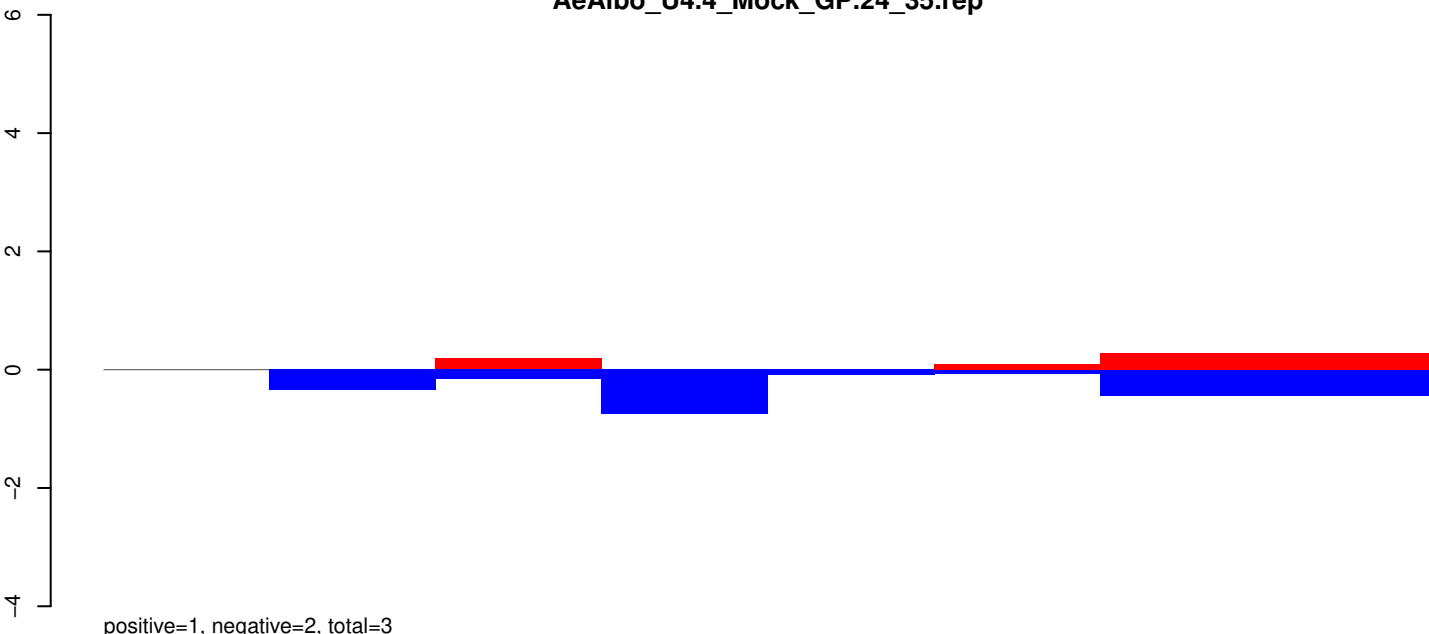
150

200

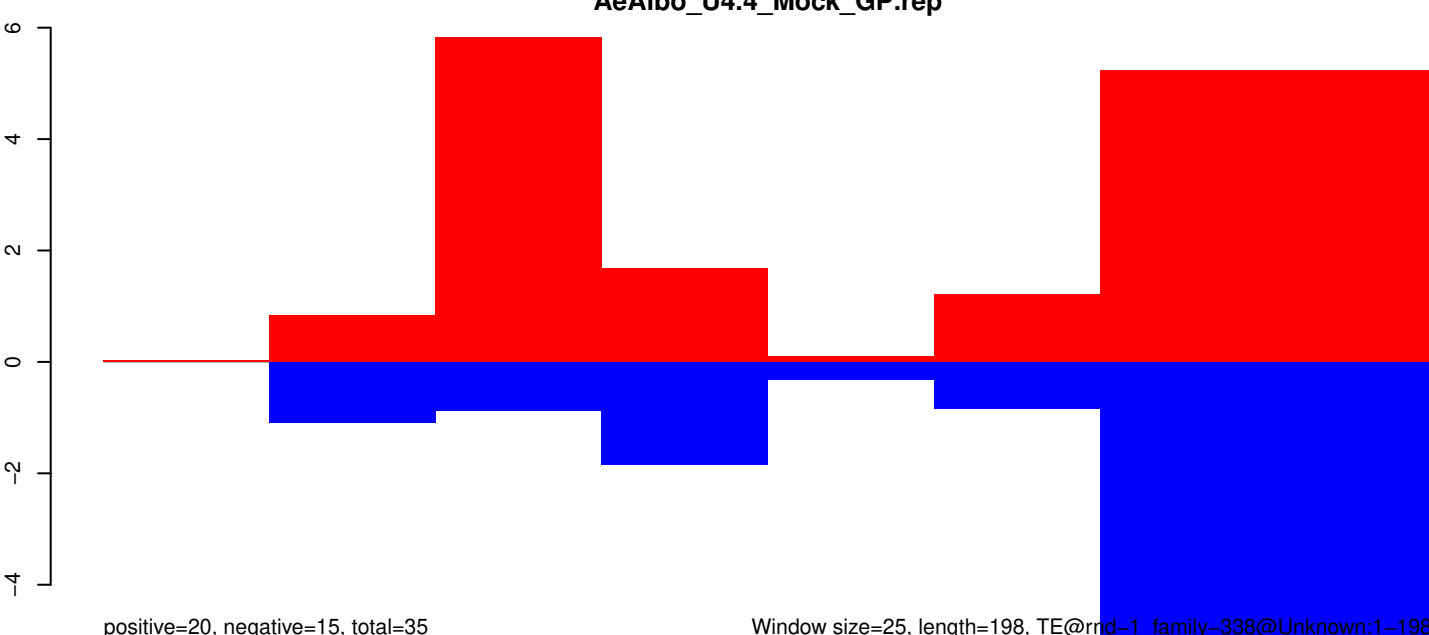
AeAlbo_U4.4_Mock_GP.18_23.rep



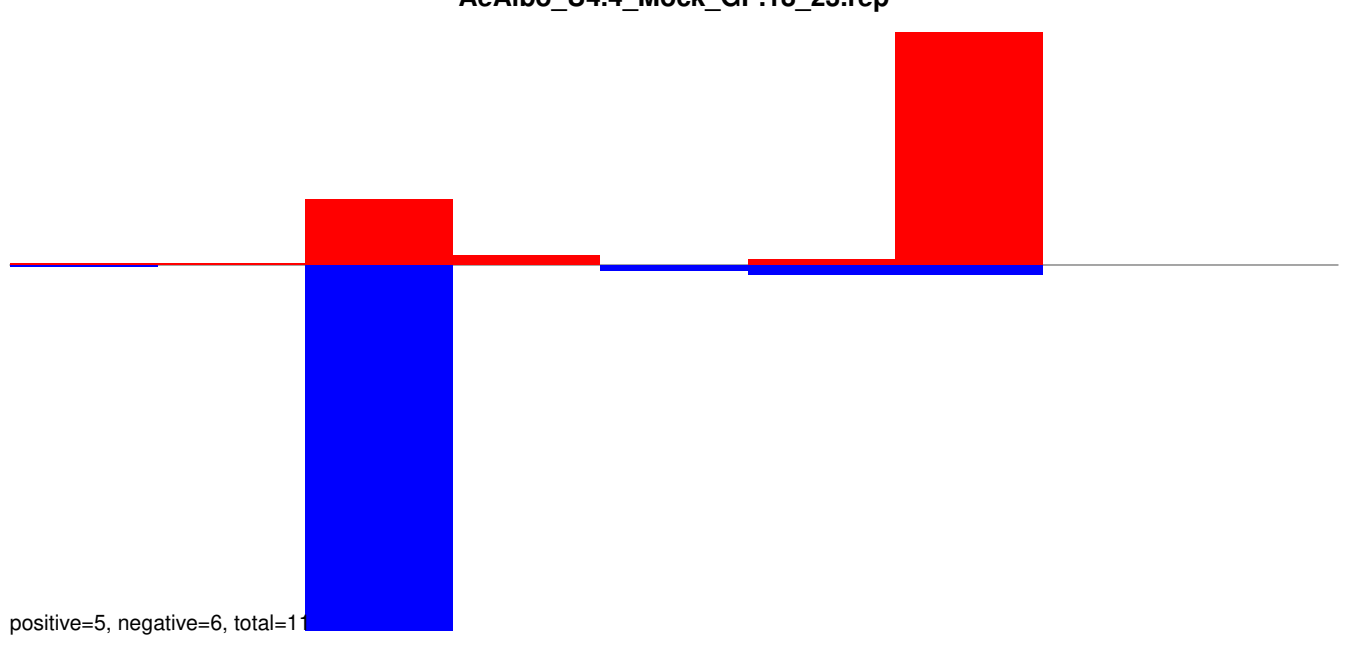
AeAlbo_U4.4_Mock_GP.24_35.rep



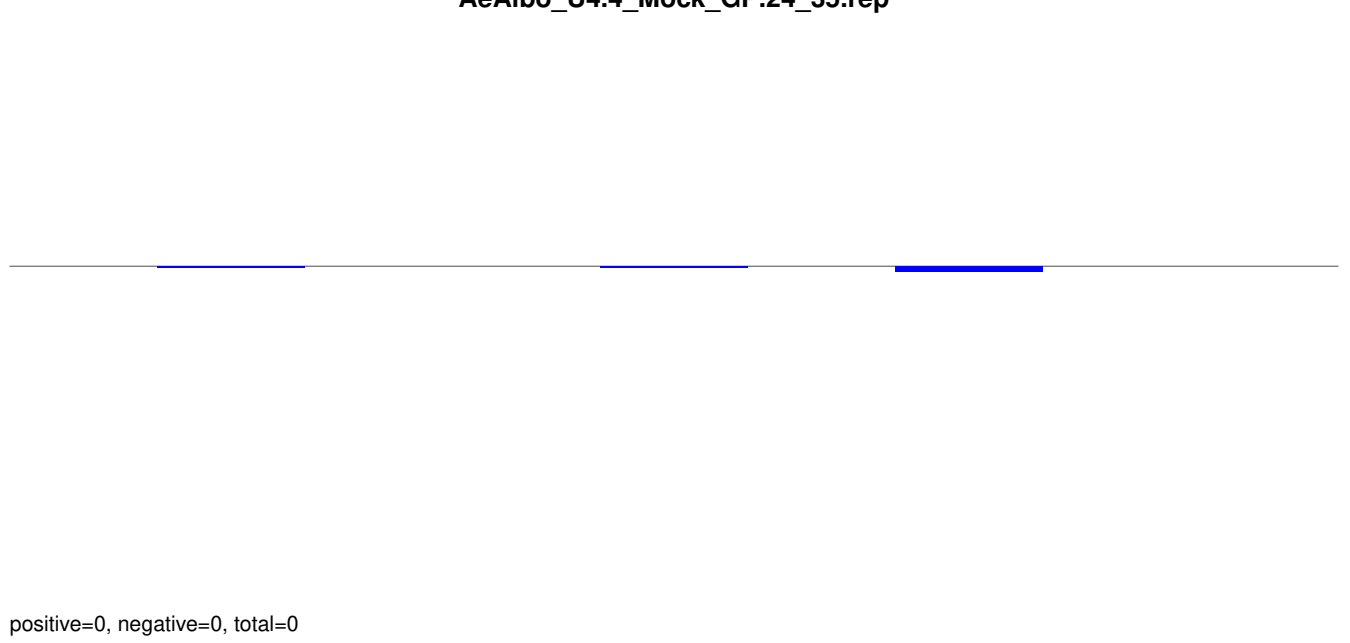
AeAlbo_U4.4_Mock_GP.rep



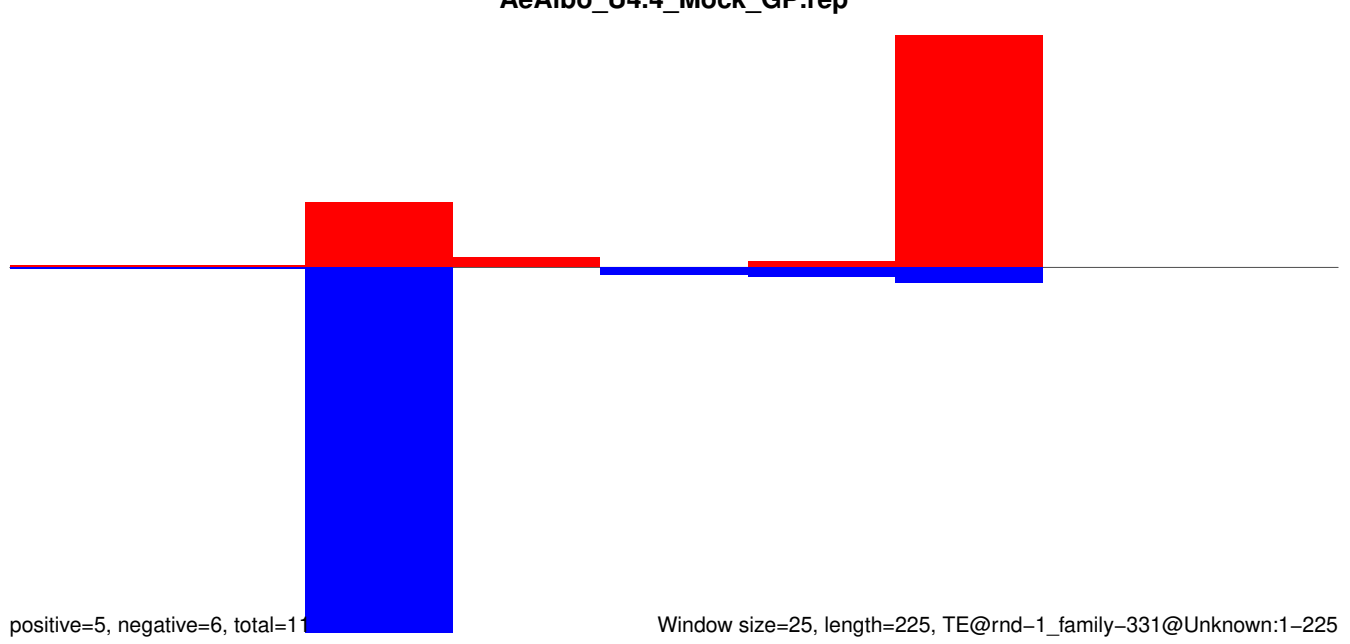
AeAlbo_U4.4_Mock_GP.18_23.rep



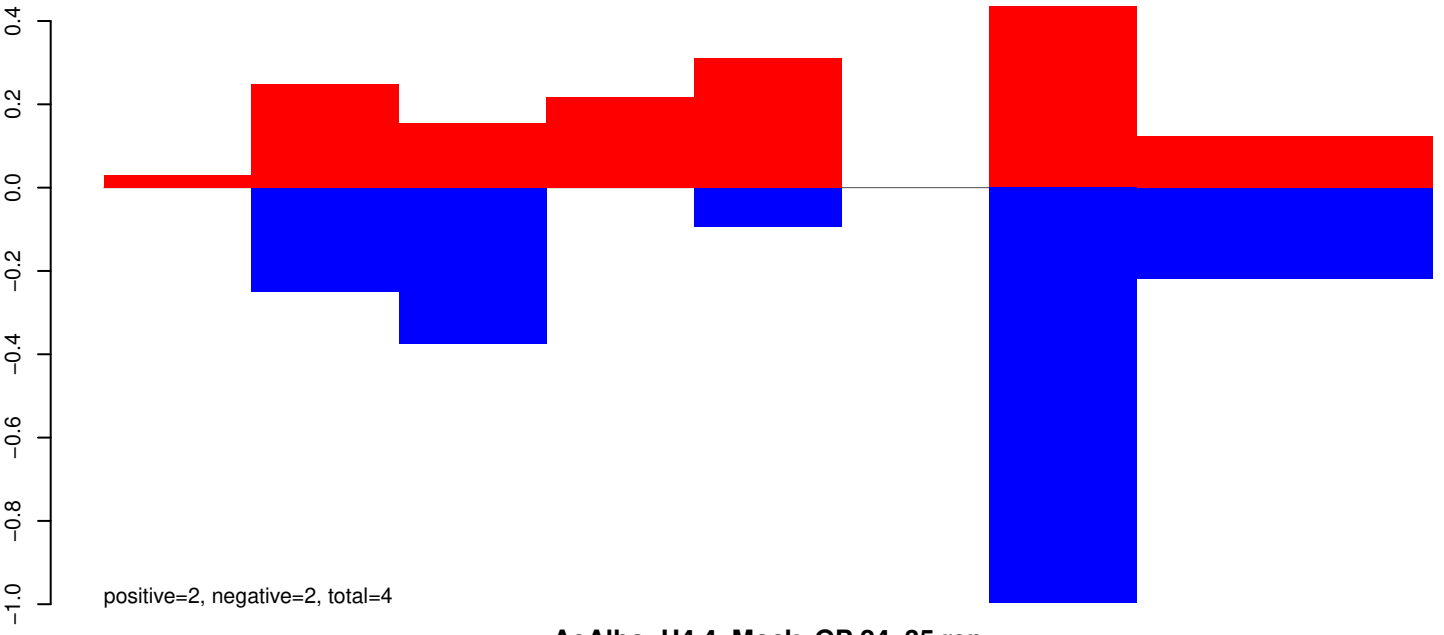
AeAlbo_U4.4_Mock_GP.24_35.rep



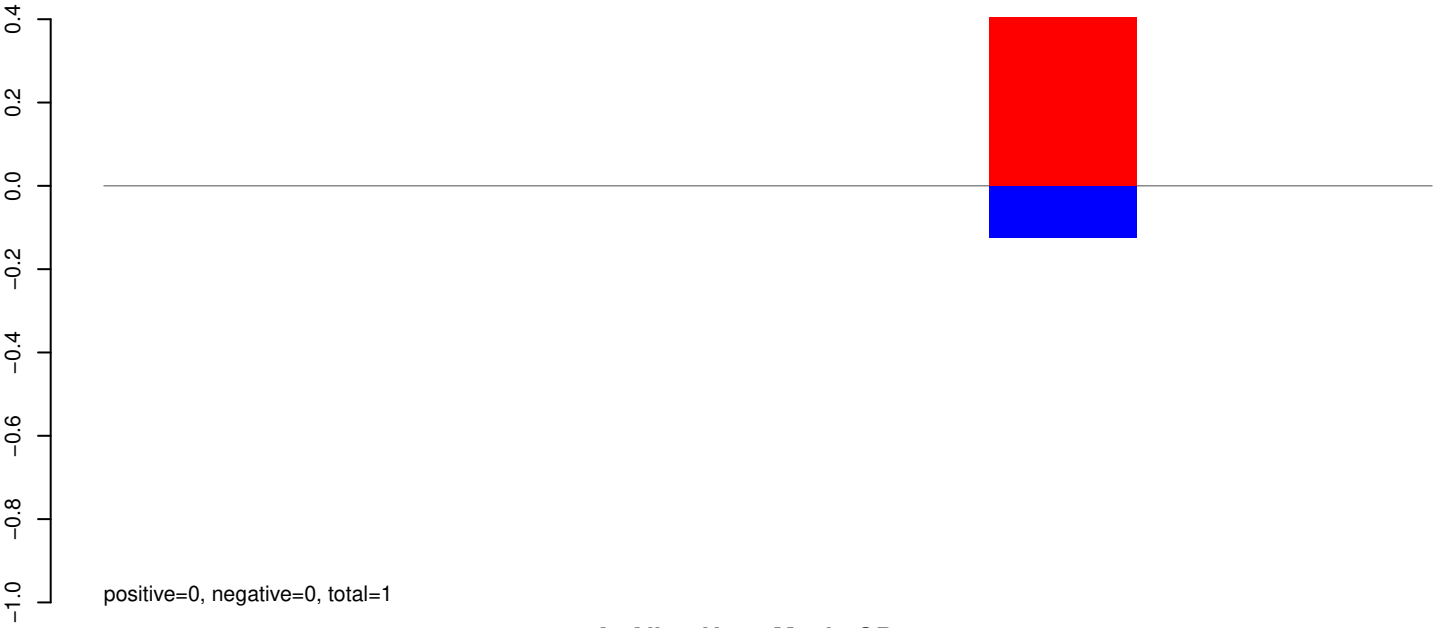
AeAlbo_U4.4_Mock_GP.rep



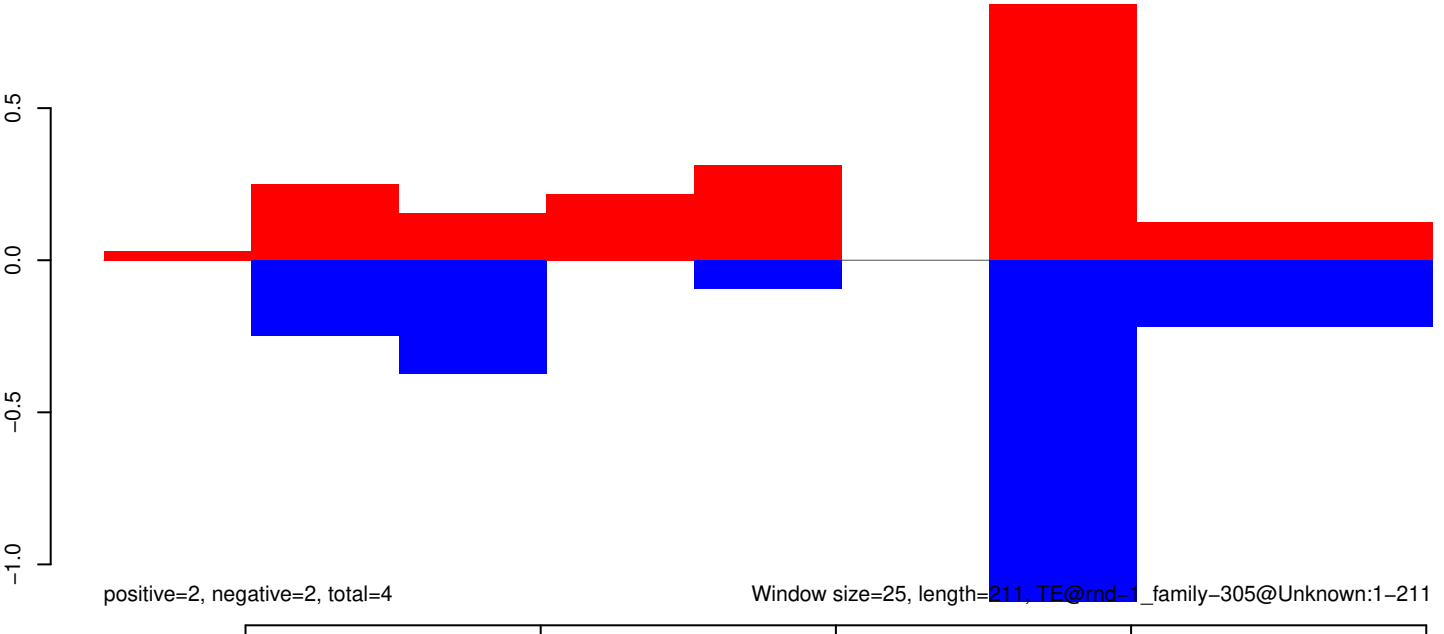
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

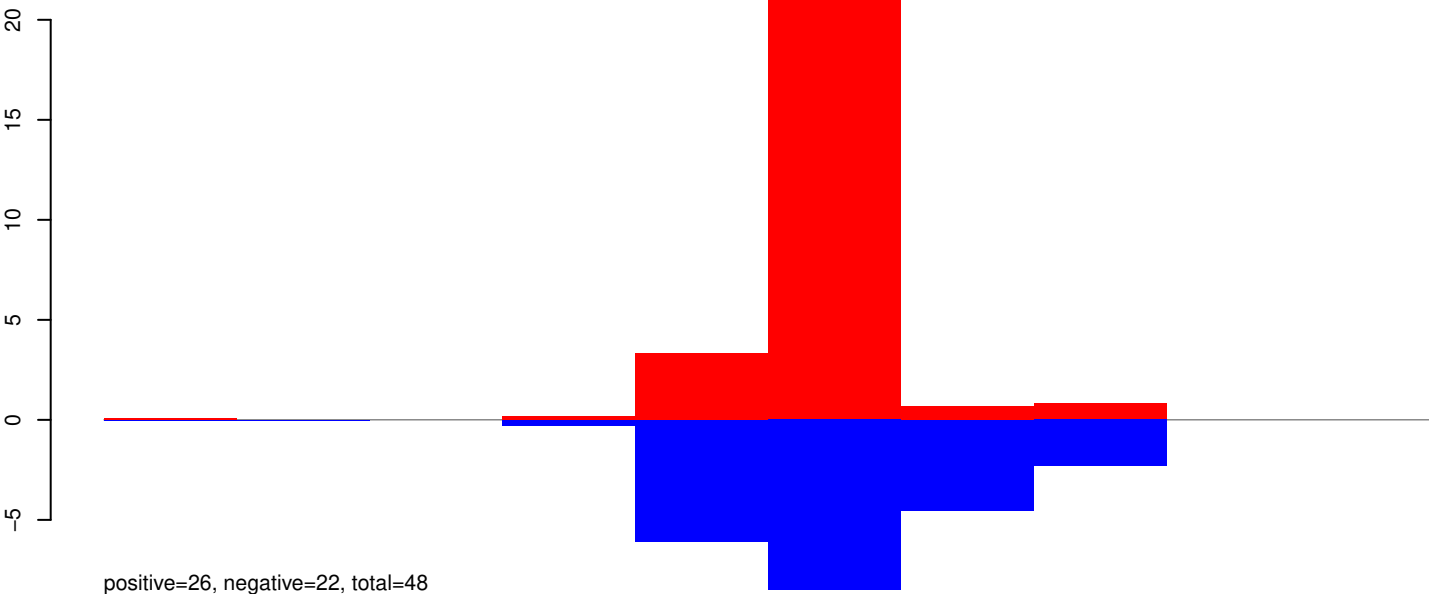


AeAlbo_U4.4_Mock_GP.rep

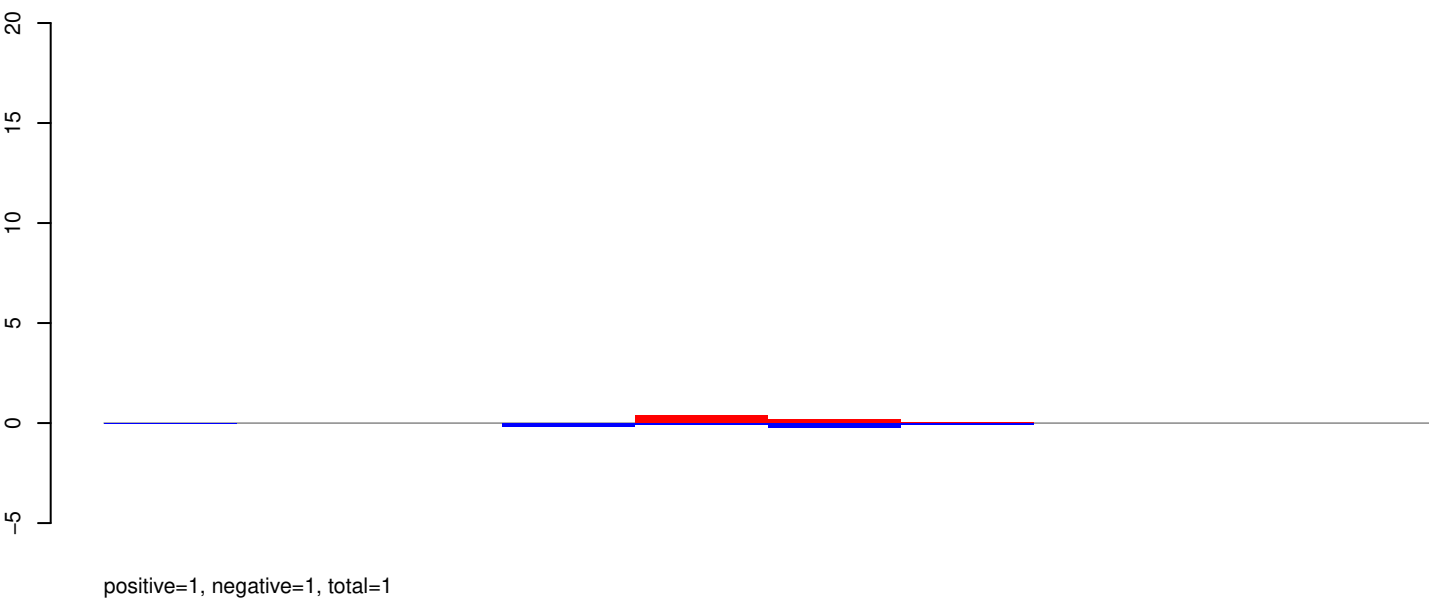


Window size=25, length=211, TE@rnd-1_family-305@Unknown:1-211

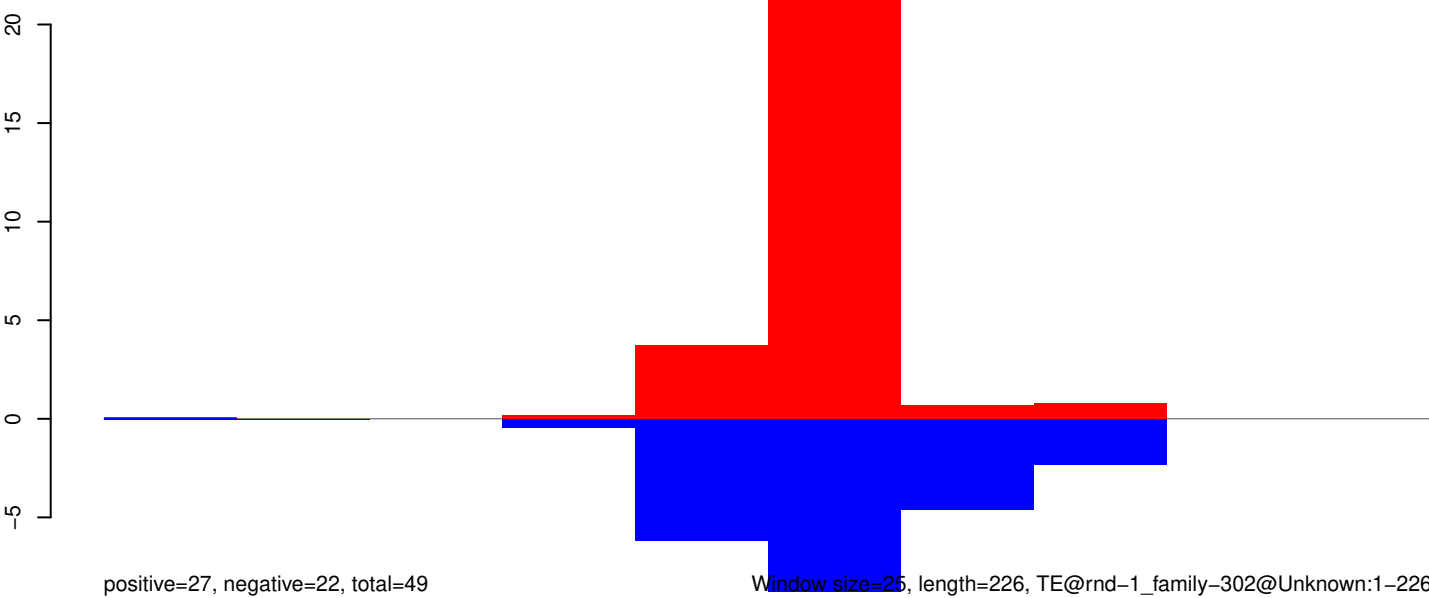
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



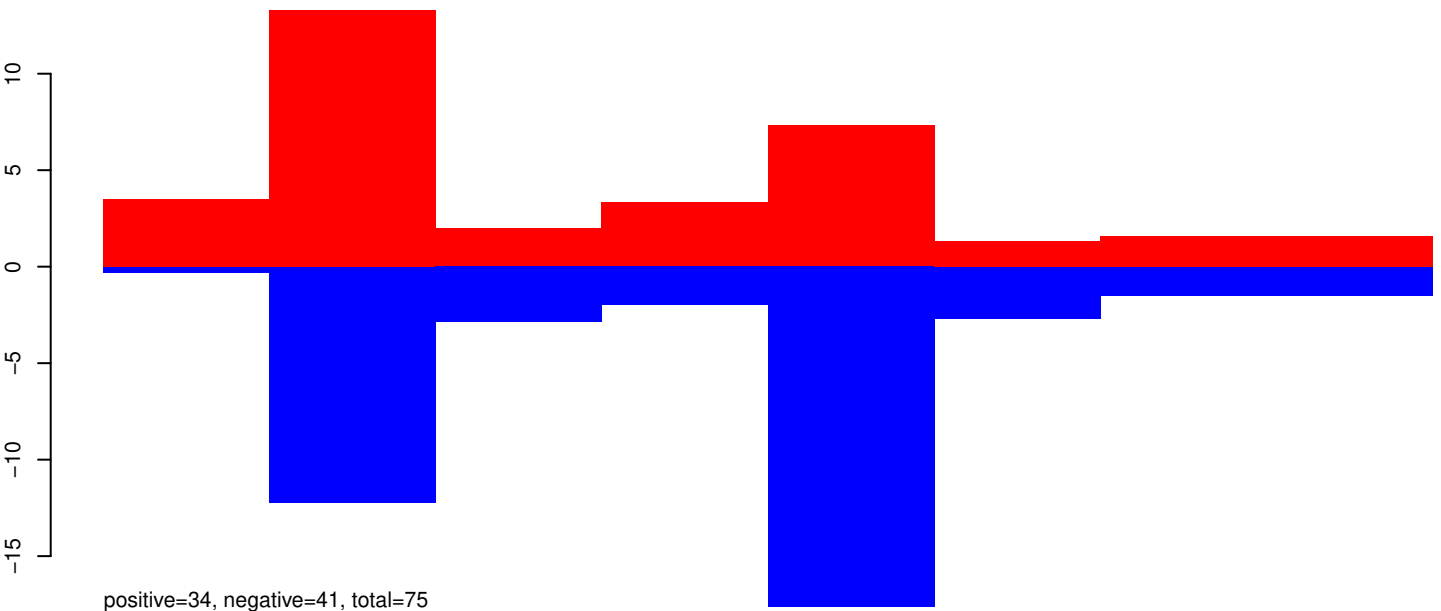
AeAlbo_U4.4_Mock_GP.rep



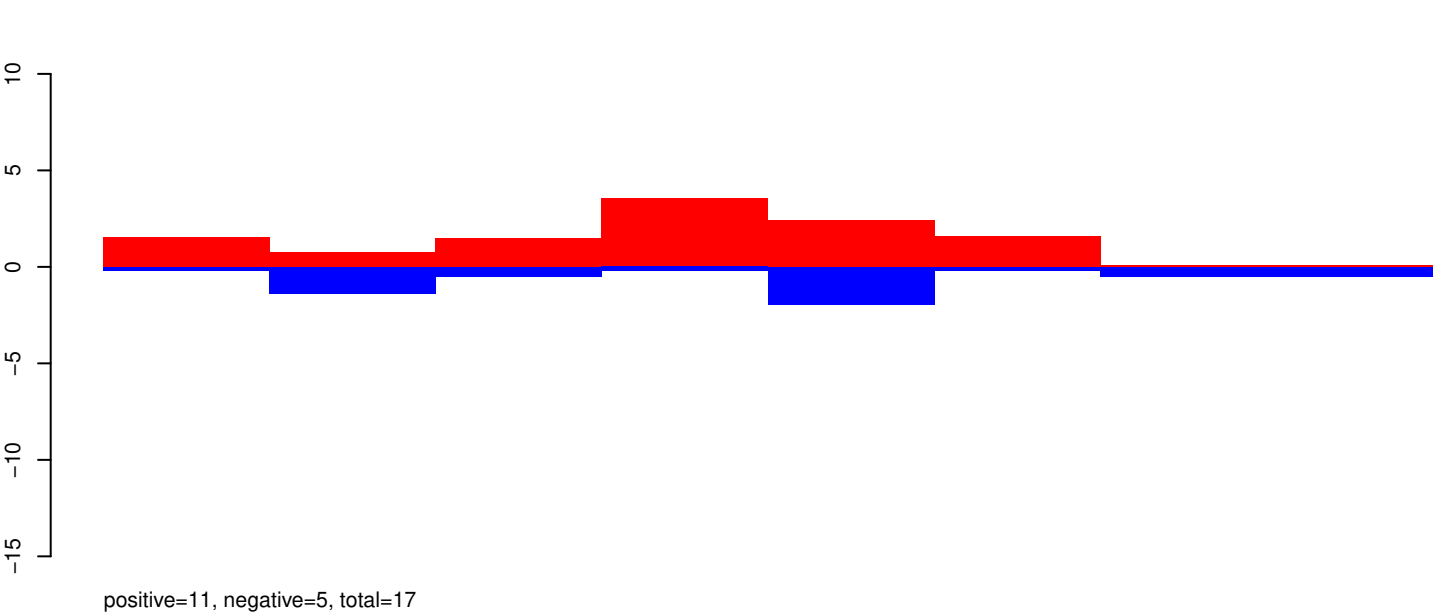
Window size=25, length=226, TE@rnd-1_family-302@Unknown:1-226

50 100 150 200 250

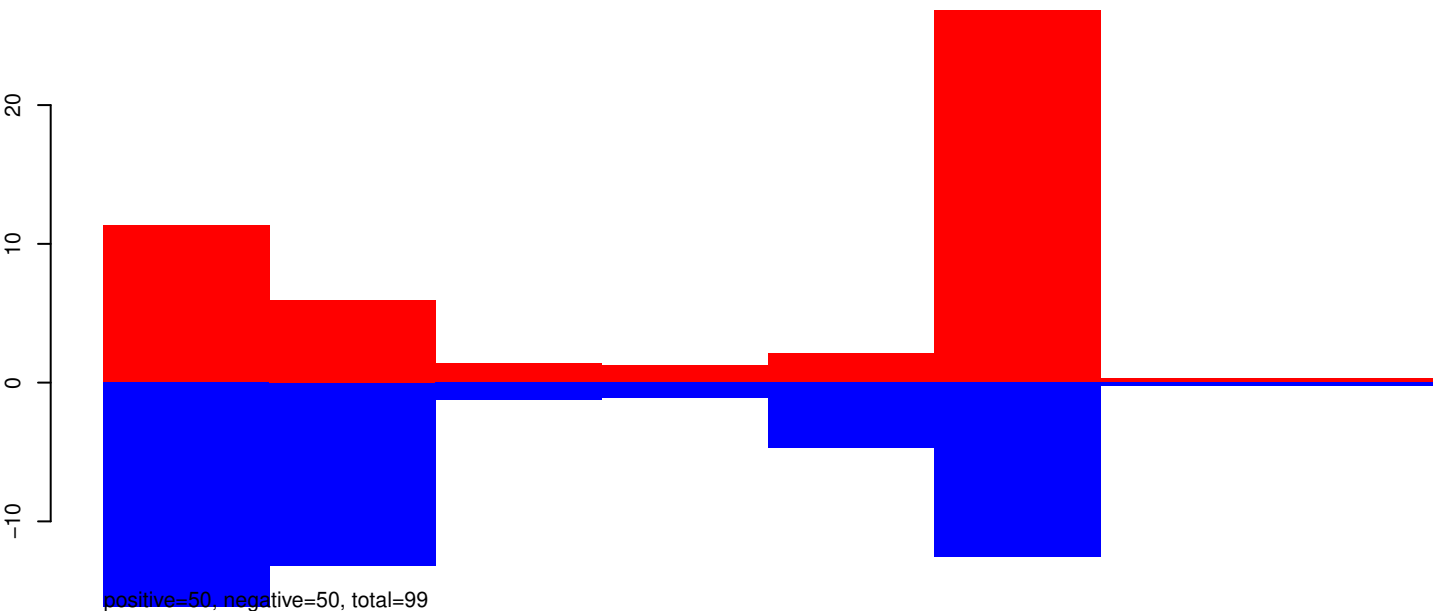
AeAlbo_U4.4_Mock_GP.18_23.rep



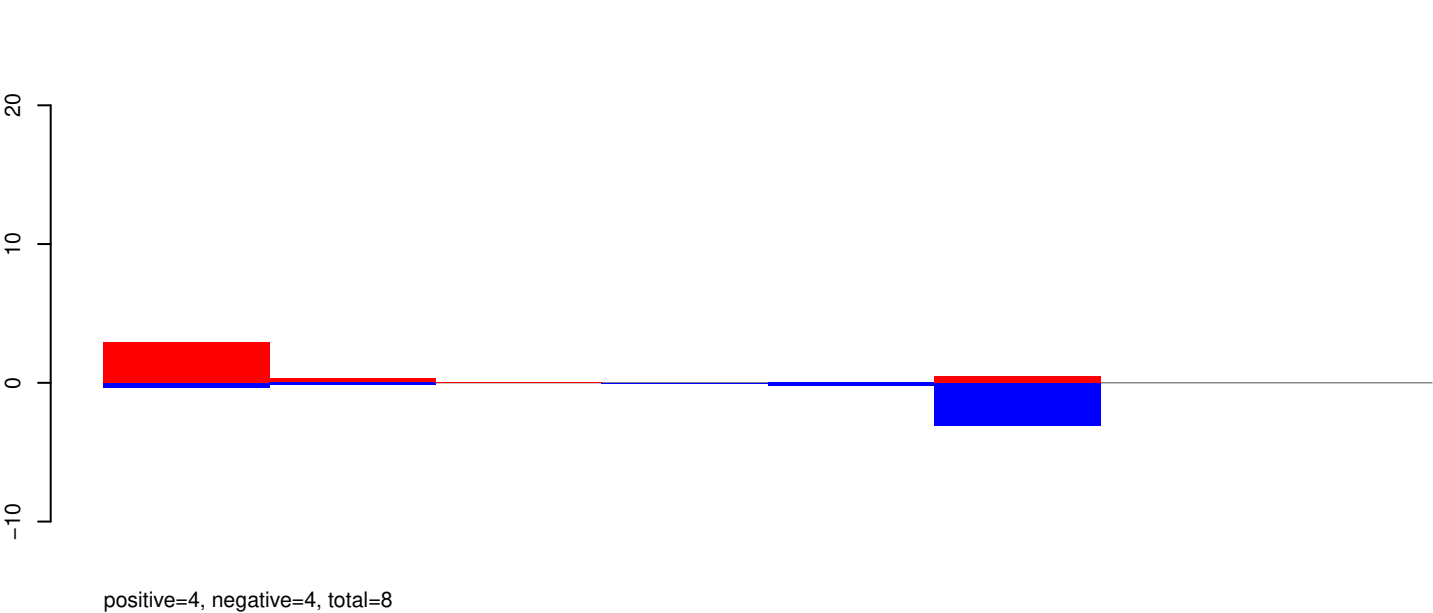
AeAlbo_U4.4_Mock_GP.24_35.rep



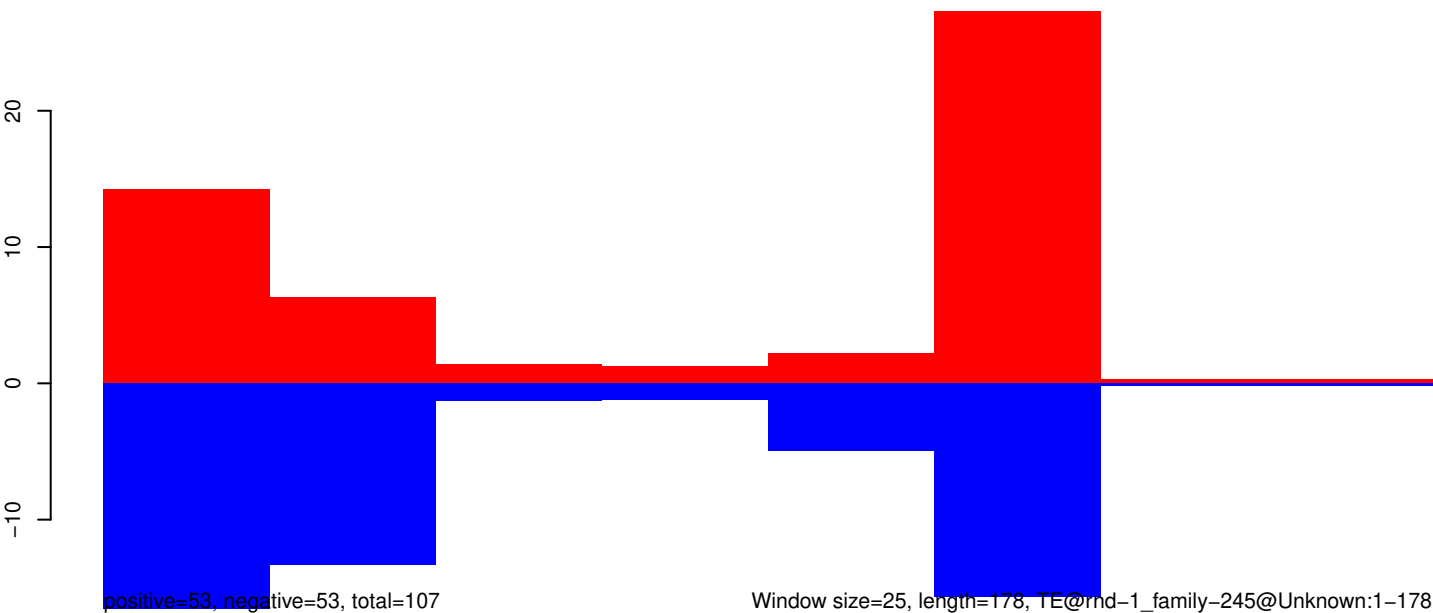
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=178, TE@rmd-1_family-245@Unknown:1-178

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



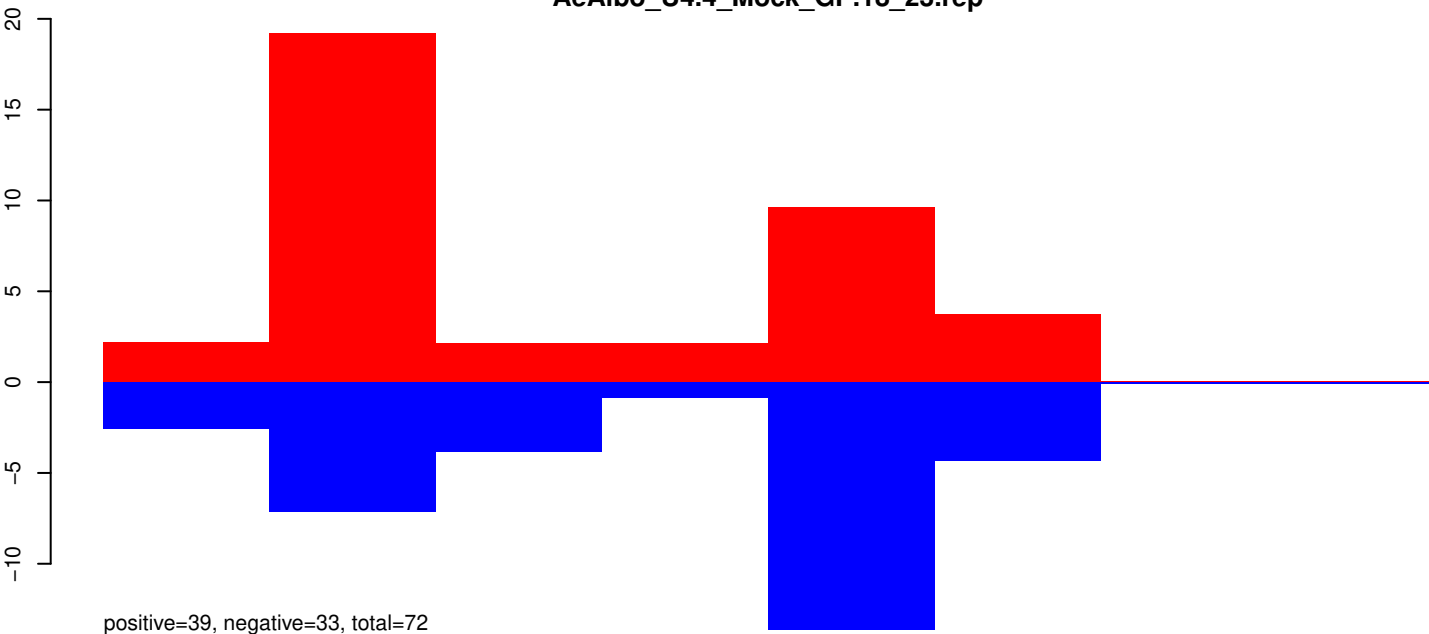
50

100

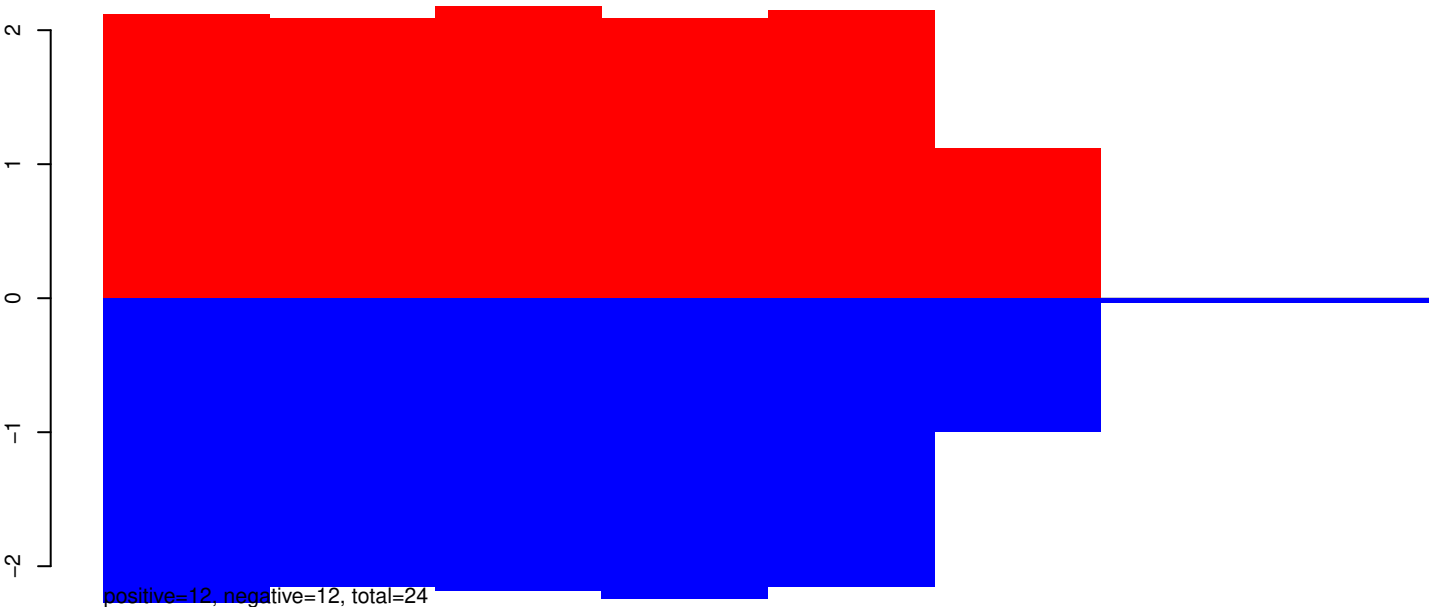
150

200

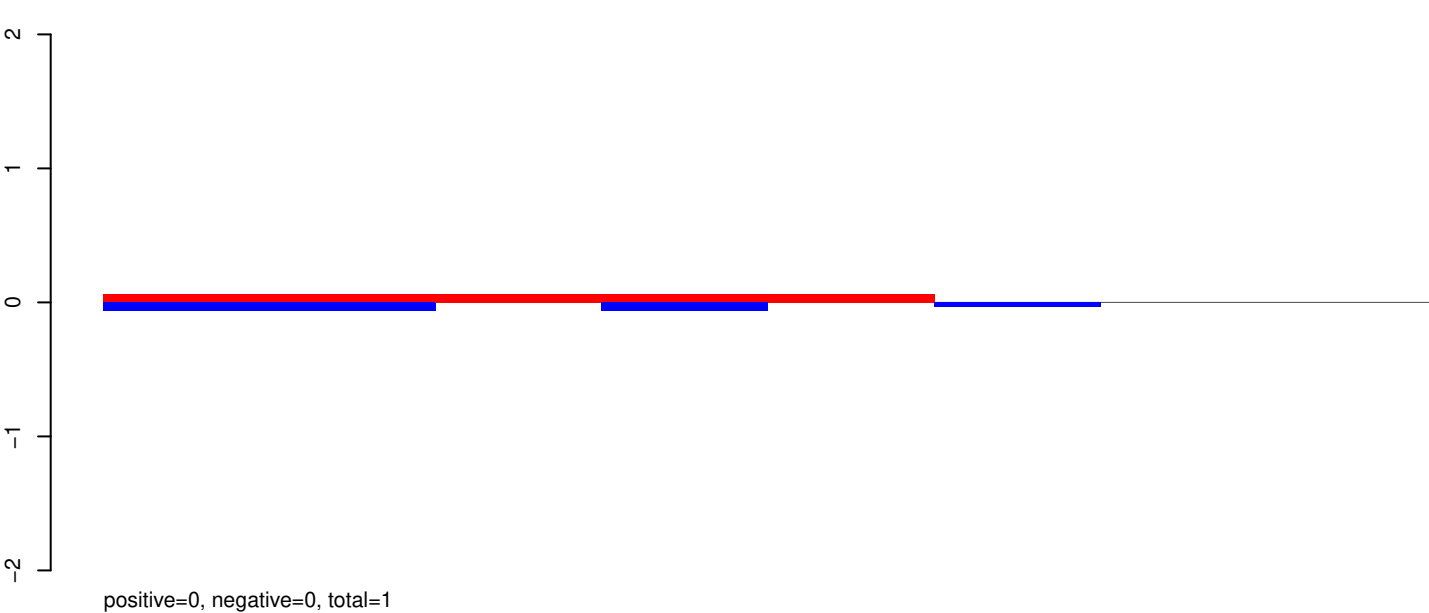
AeAlbo_U4.4_Mock_GP.18_23.rep



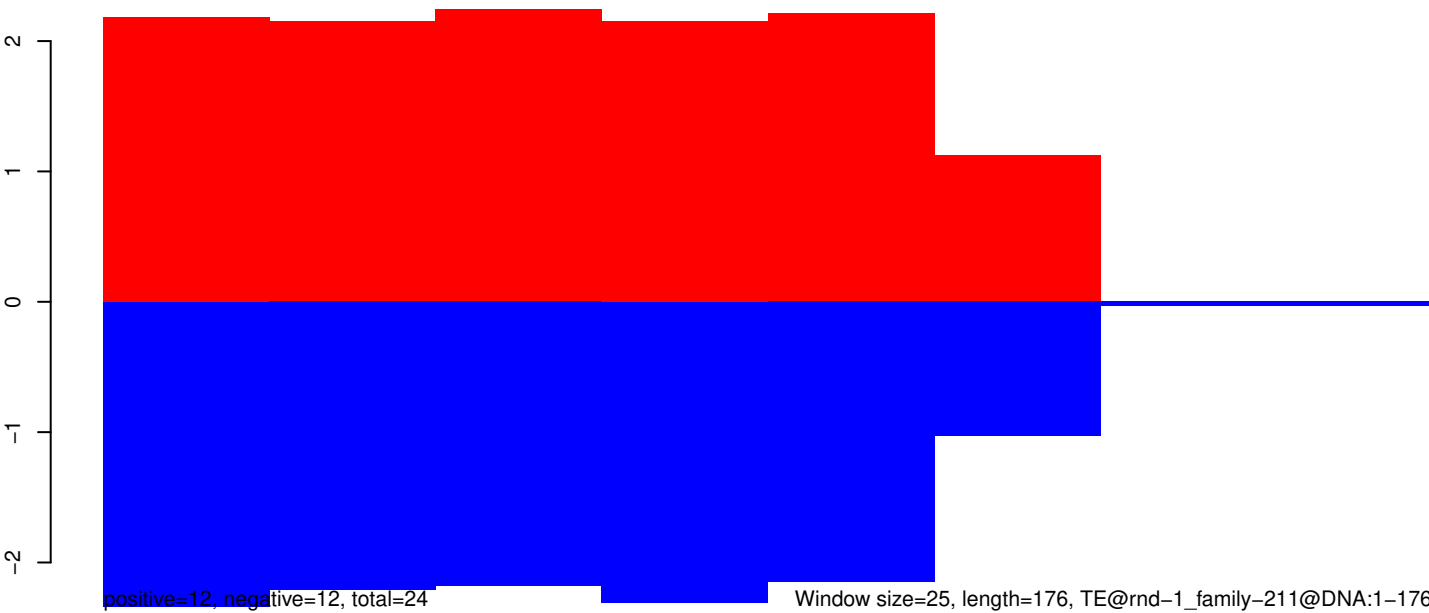
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=176, TE@rnd-1_family-211@DNA:1-176

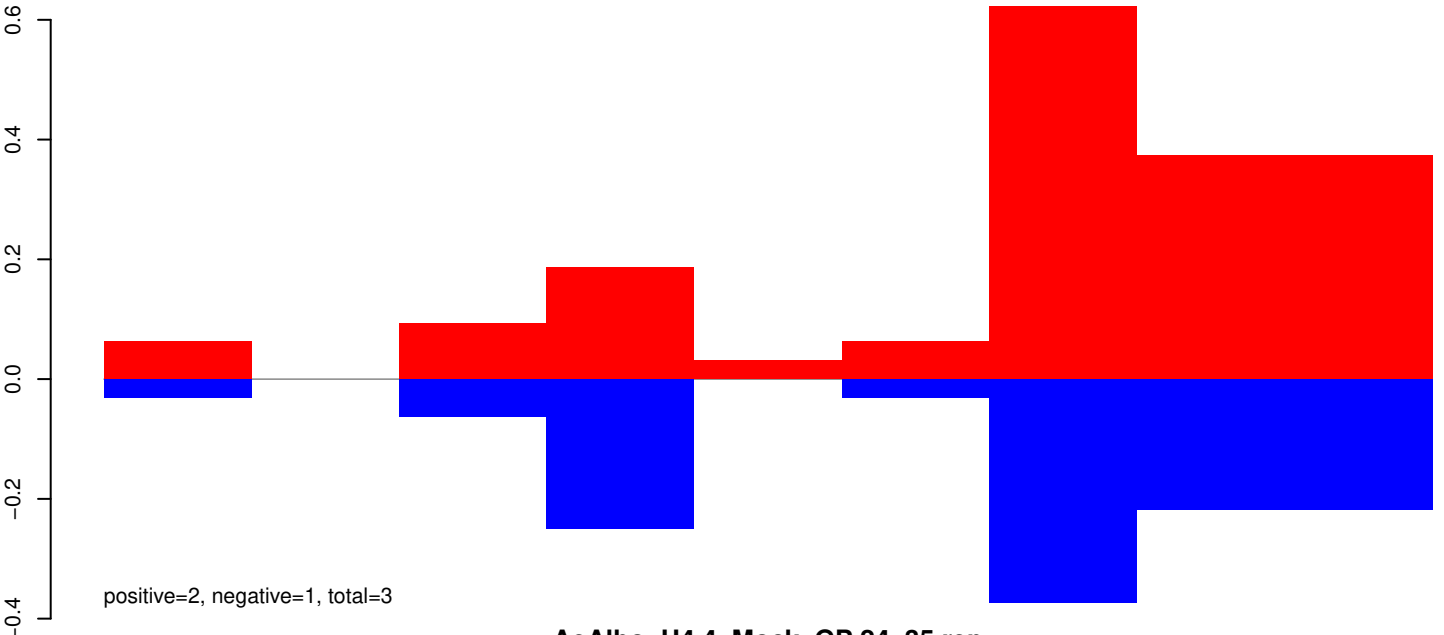
50

100

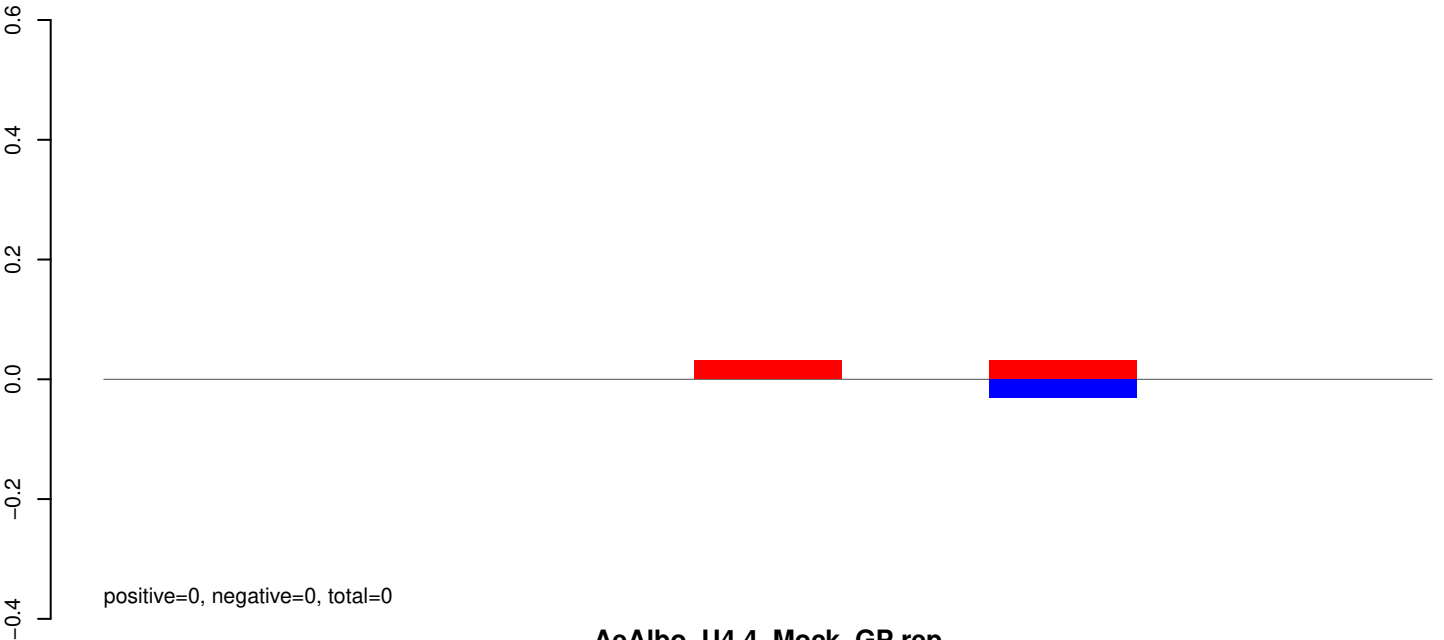
150

200

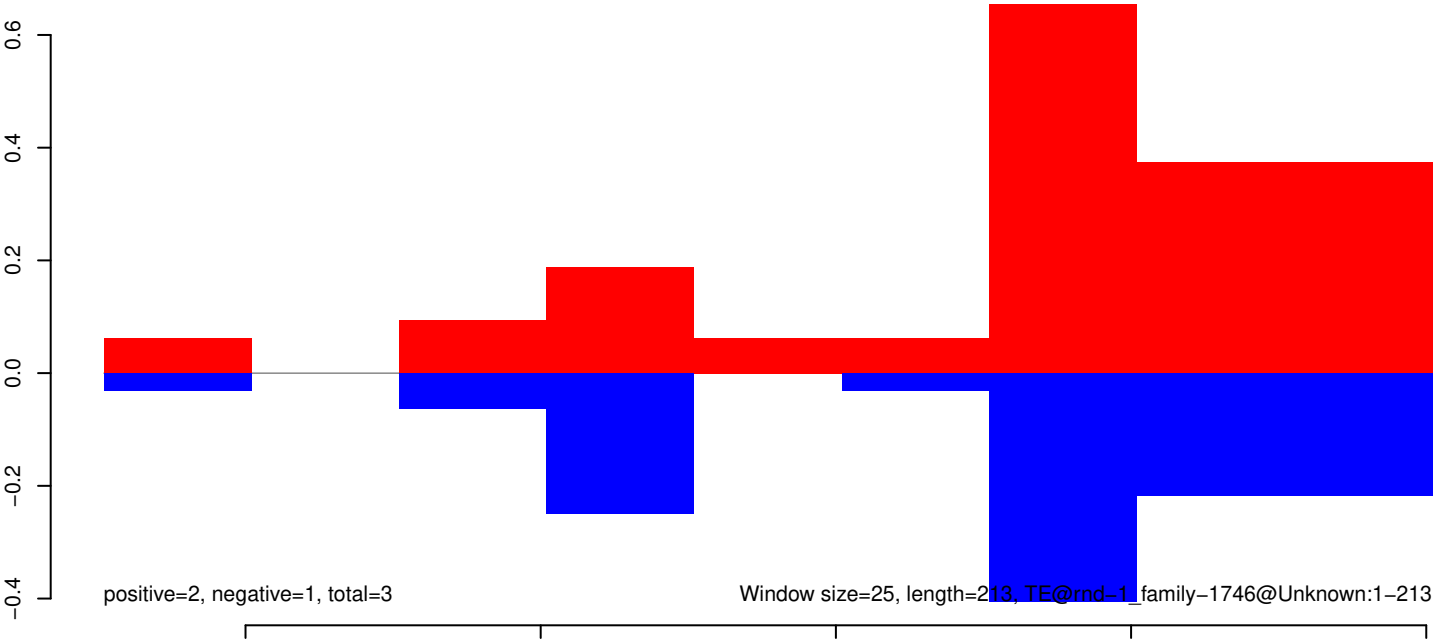
AeAlbo_U4.4_Mock_GP.18_23.rep



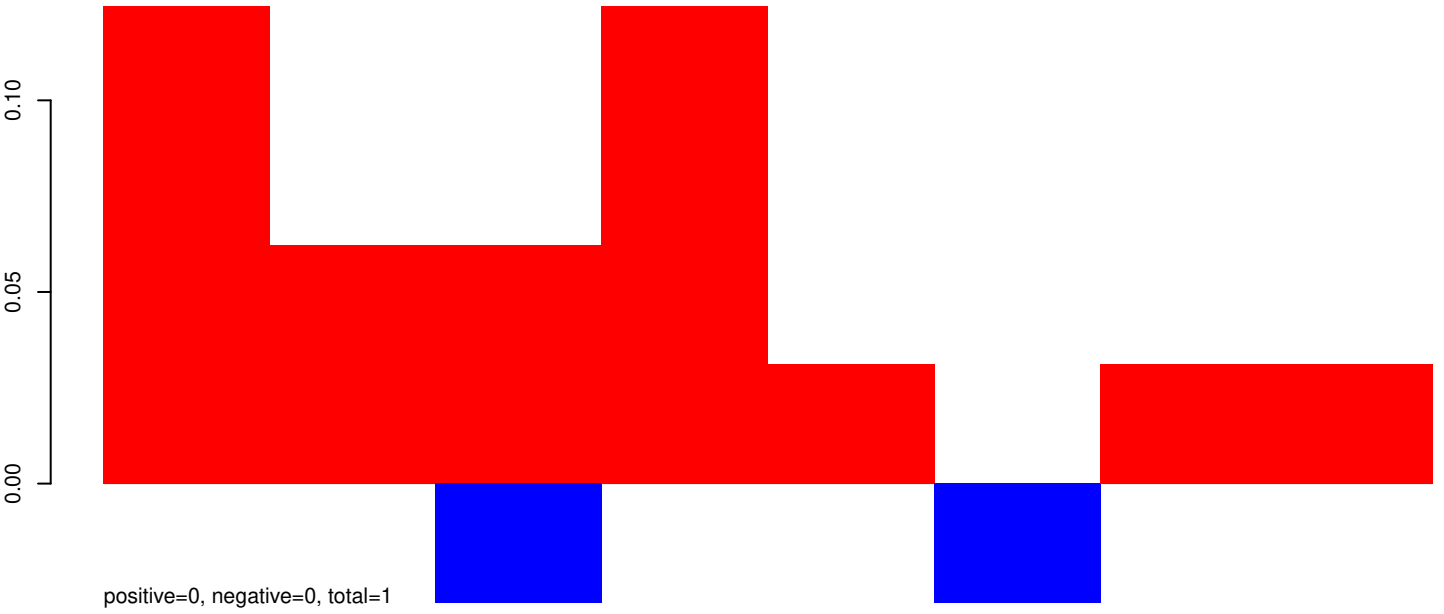
AeAlbo_U4.4_Mock_GP.24_35.rep



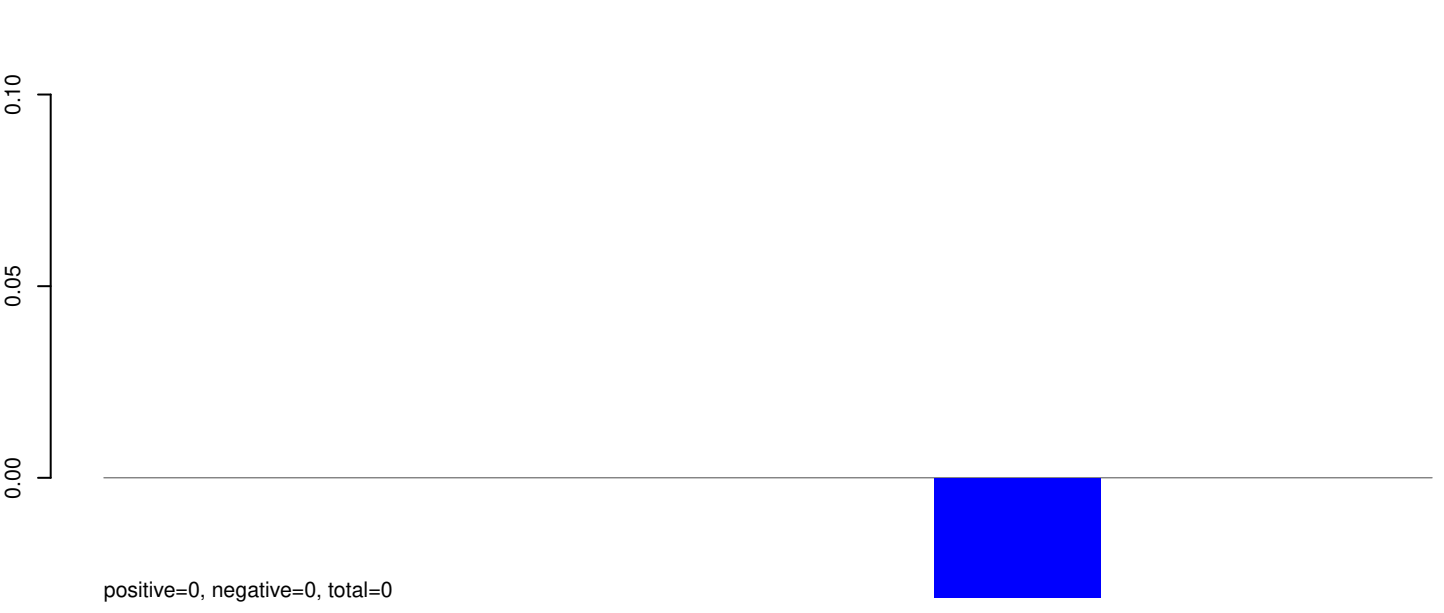
AeAlbo_U4.4_Mock_GP.rep



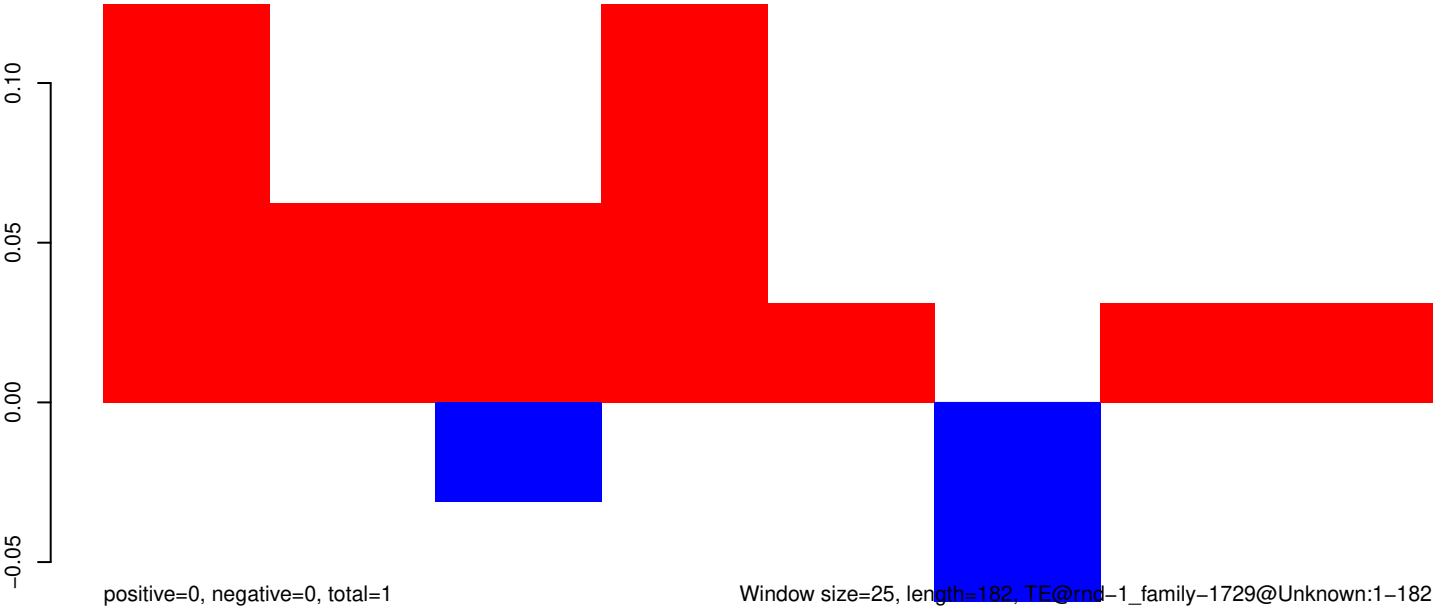
AeAlbo_U4.4_Mock_GP.18_23.rep



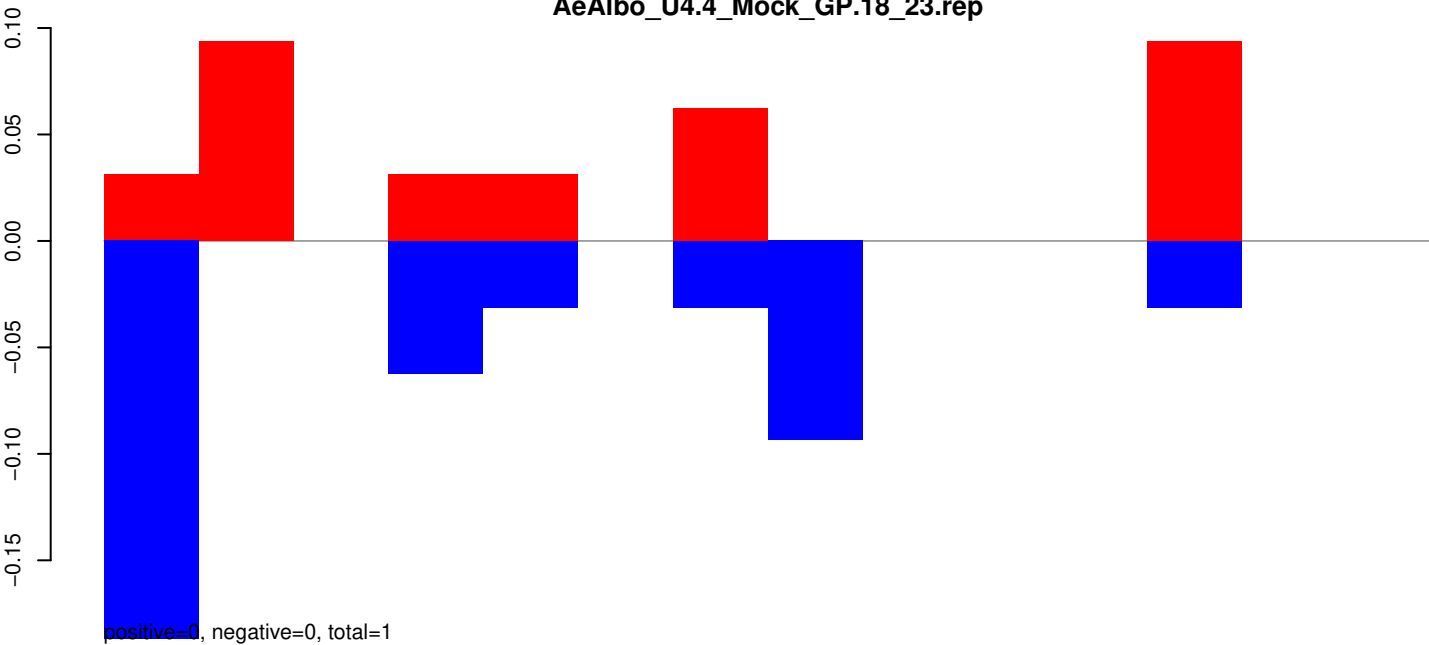
AeAlbo_U4.4_Mock_GP.24_35.rep



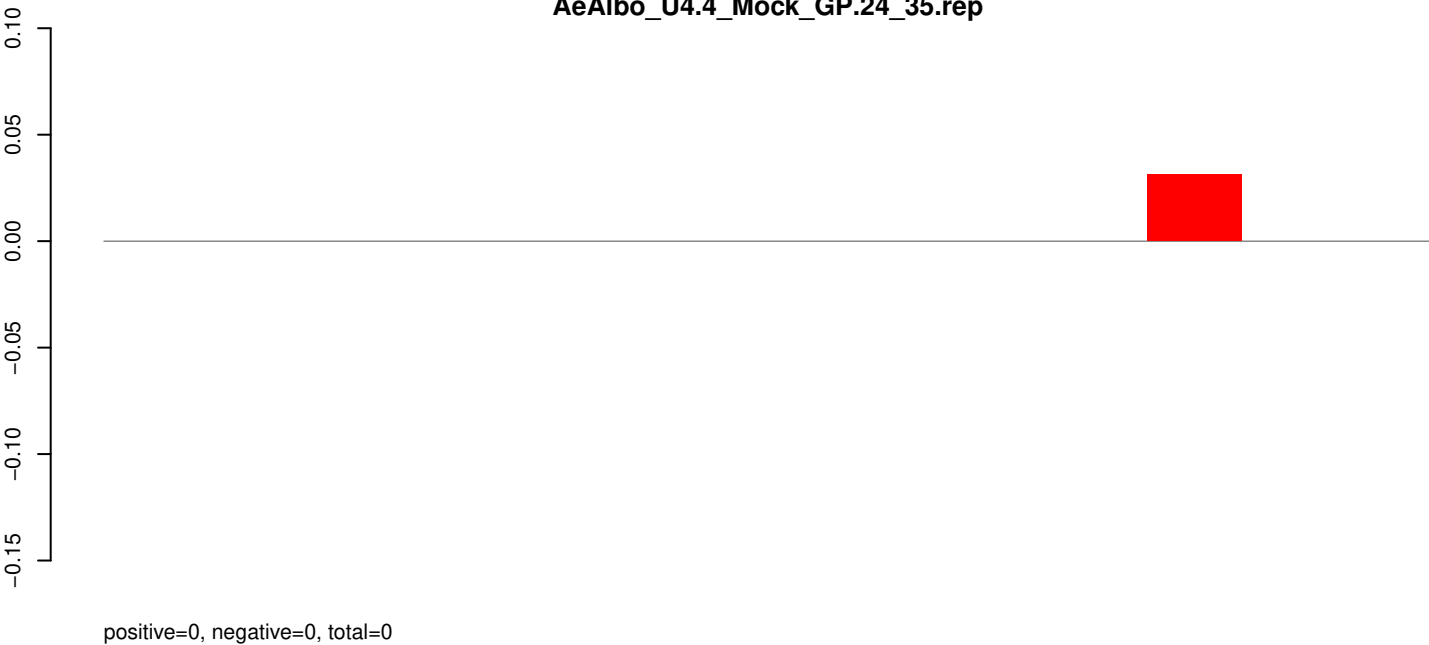
AeAlbo_U4.4_Mock_GP.rep



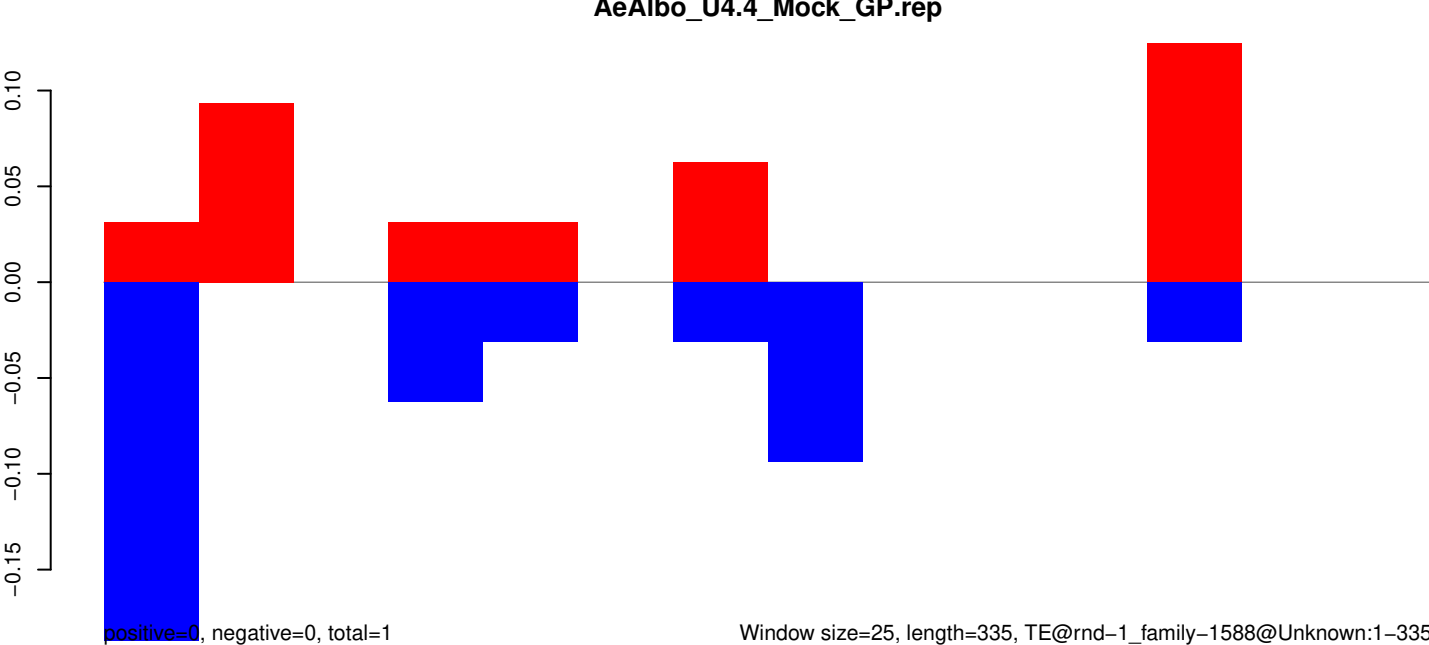
AeAlbo_U4.4_Mock_GP.18_23.rep



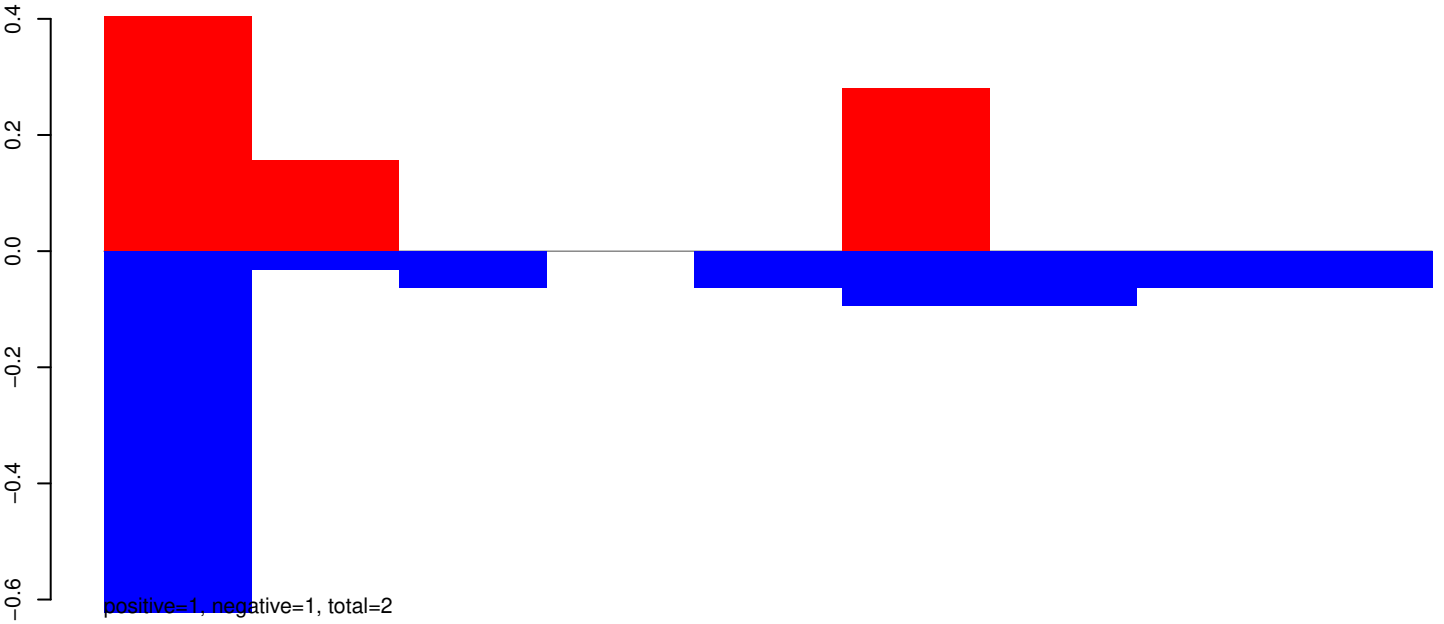
AeAlbo_U4.4_Mock_GP.24_35.rep



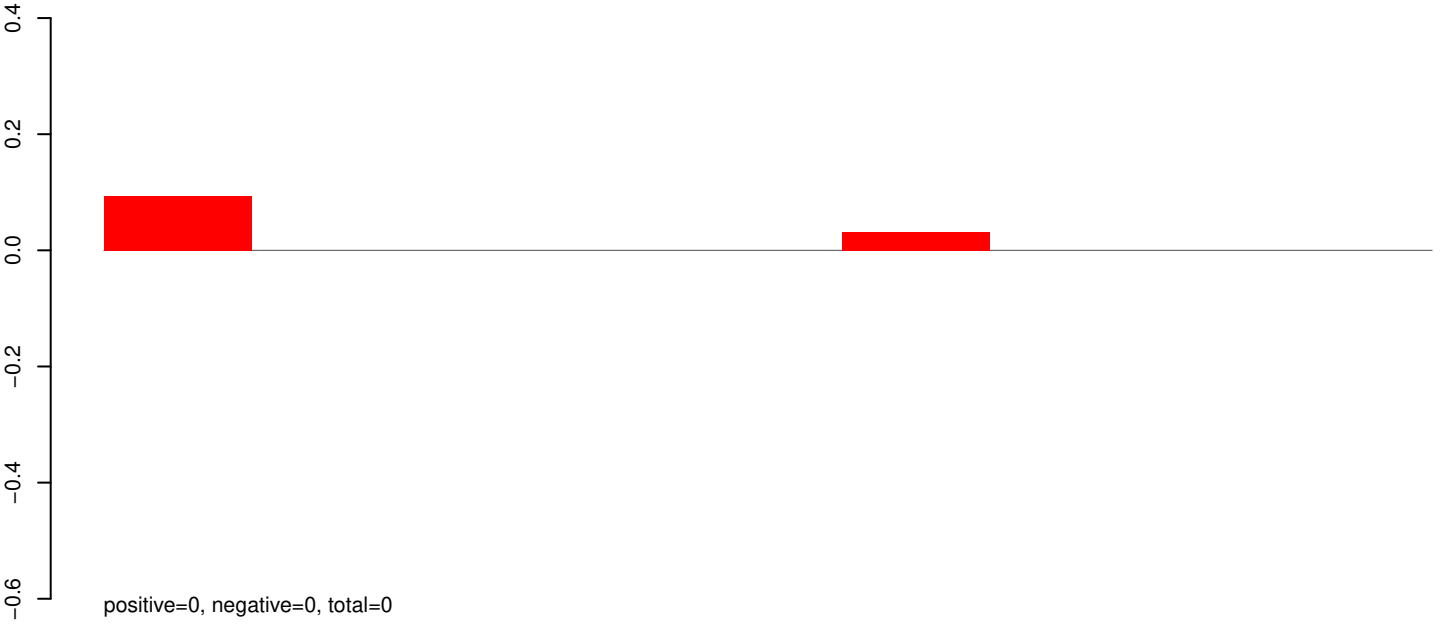
AeAlbo_U4.4_Mock_GP.rep



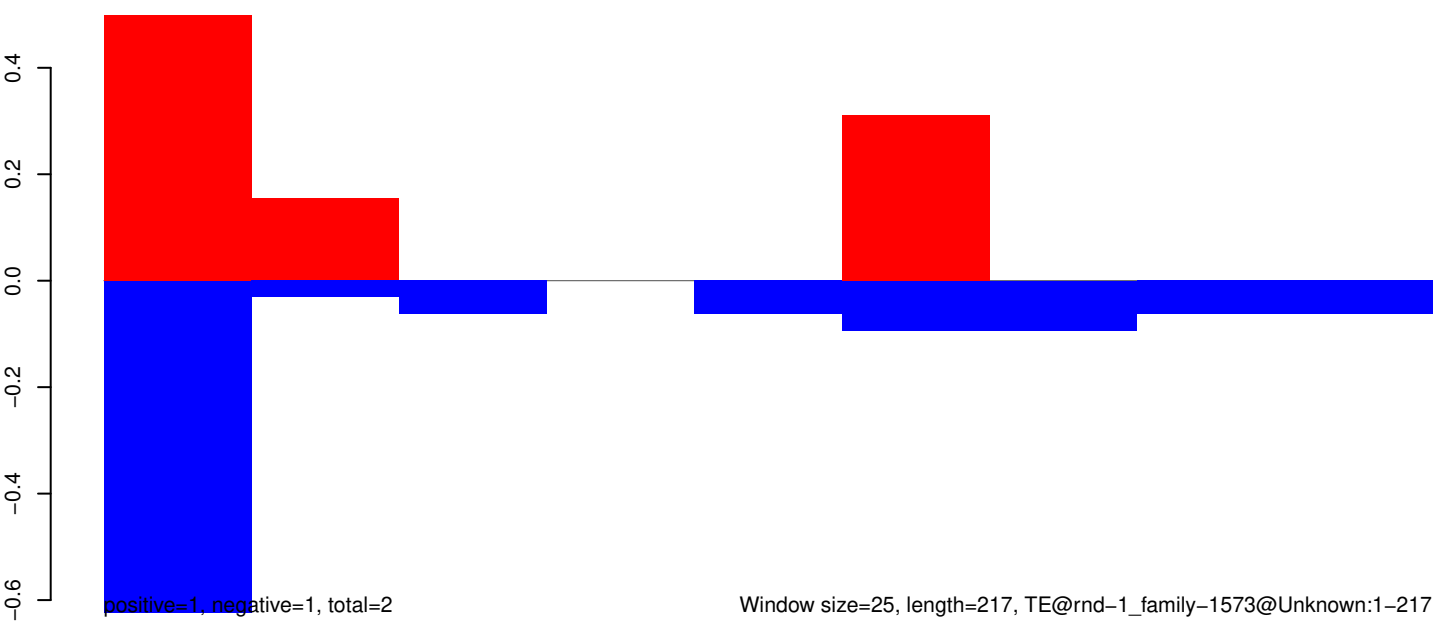
AeAlbo_U4.4_Mock_GP.18_23.rep



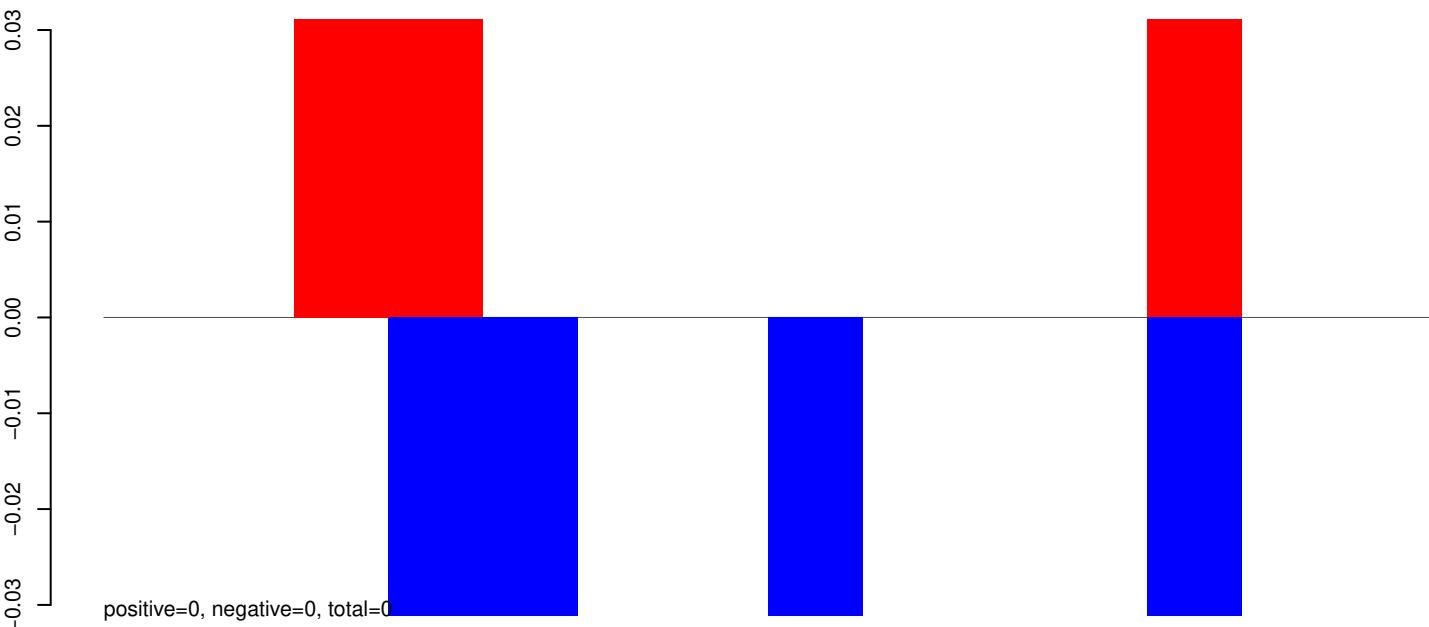
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



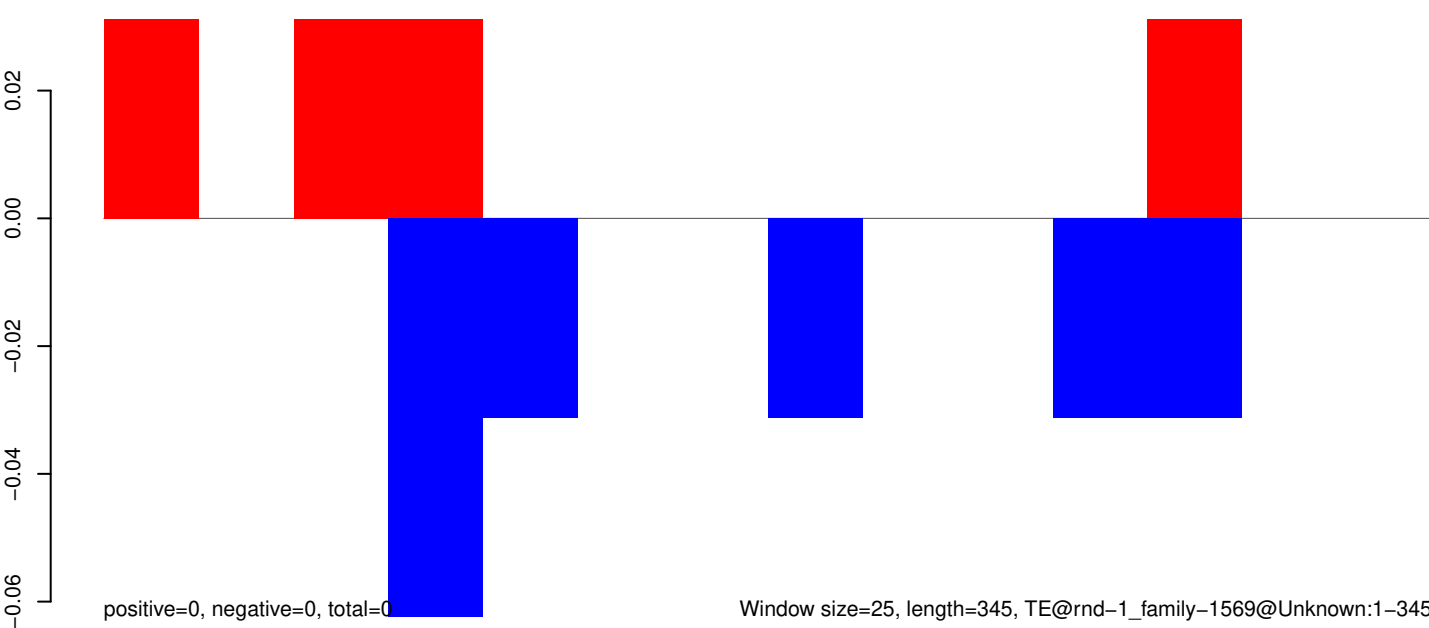
AeAlbo_U4.4_Mock_GP.18_23.rep



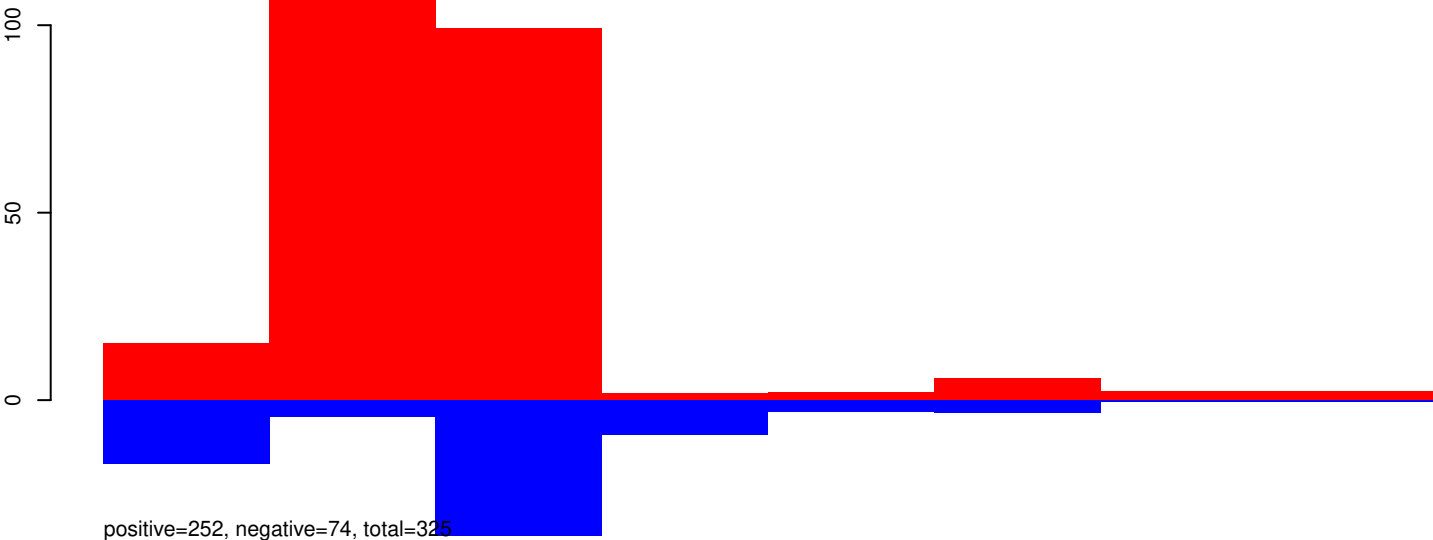
AeAlbo_U4.4_Mock_GP.24_35.rep



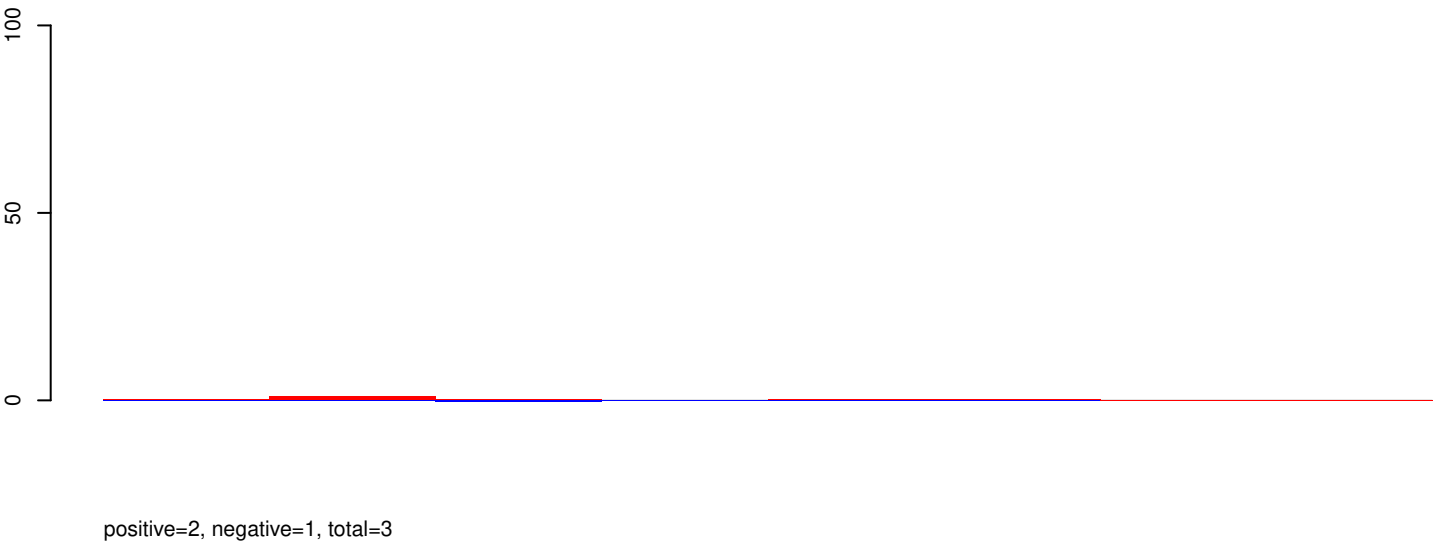
AeAlbo_U4.4_Mock_GP.rep



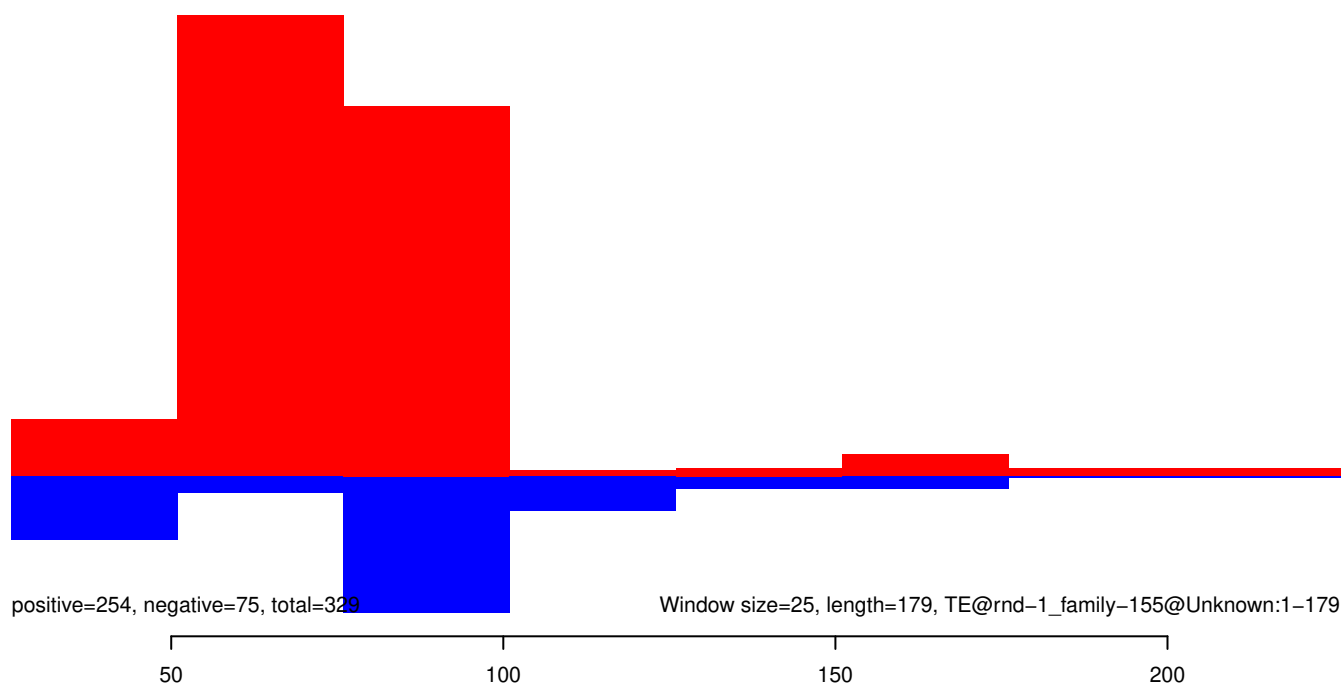
AeAlbo_U4.4_Mock_GP.18_23.rep



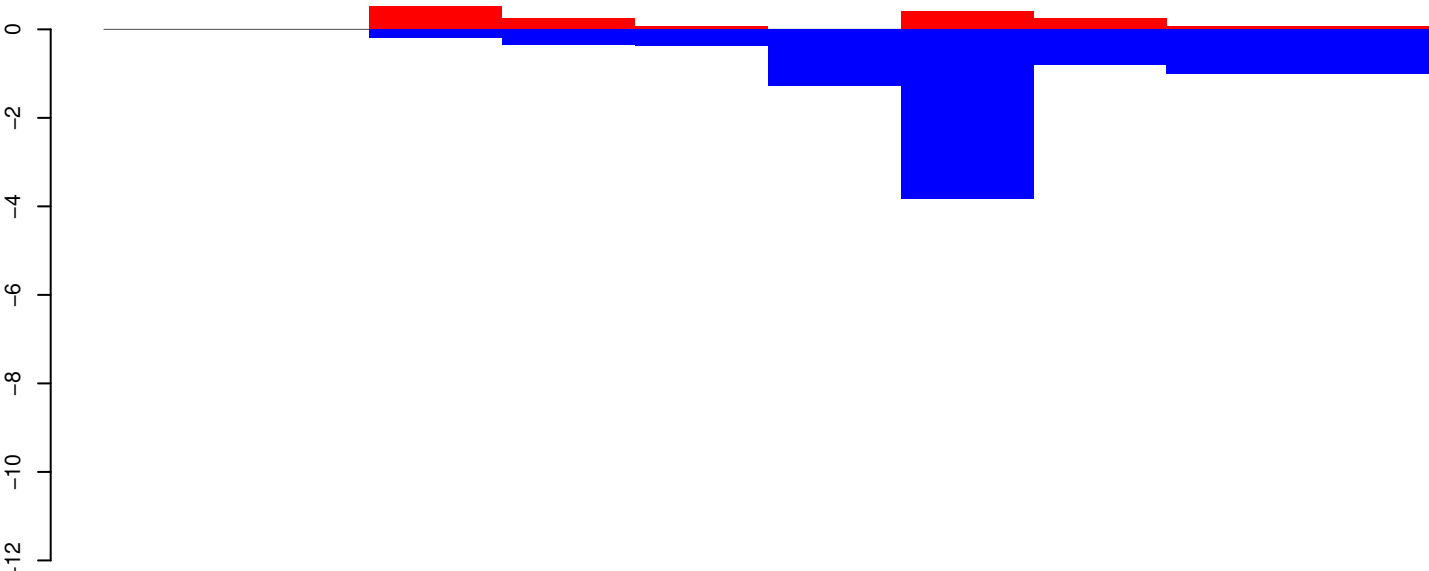
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

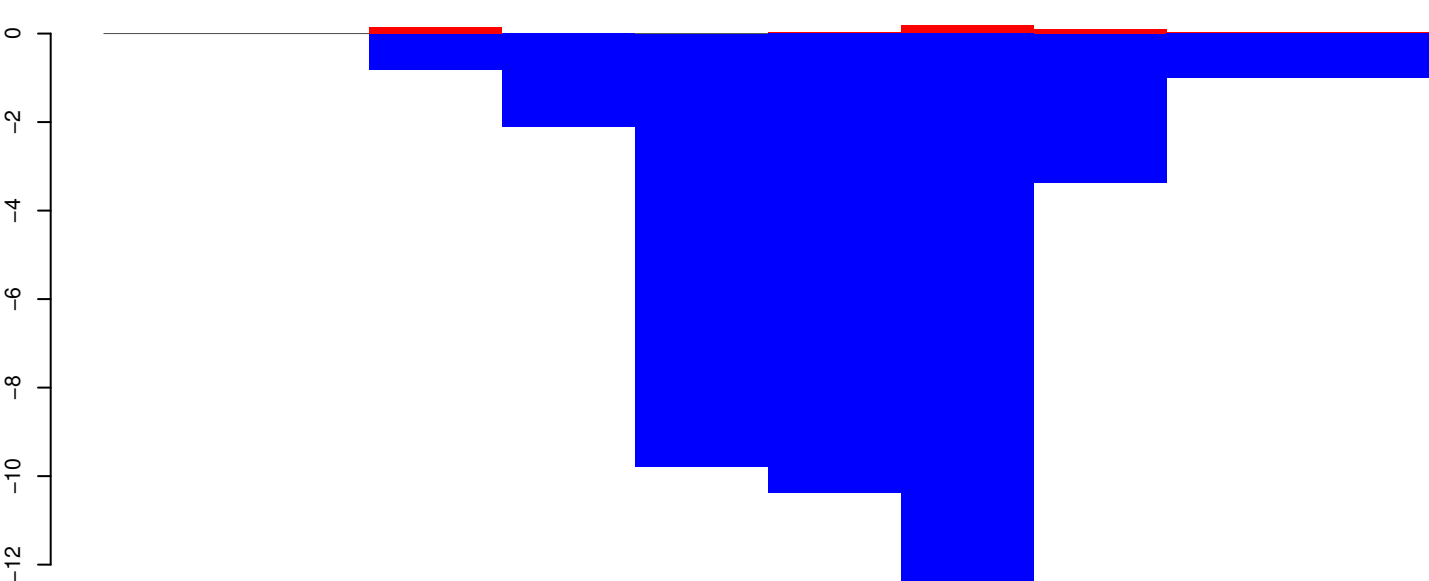


AeAlbo_U4.4_Mock_GP.18_23.rep



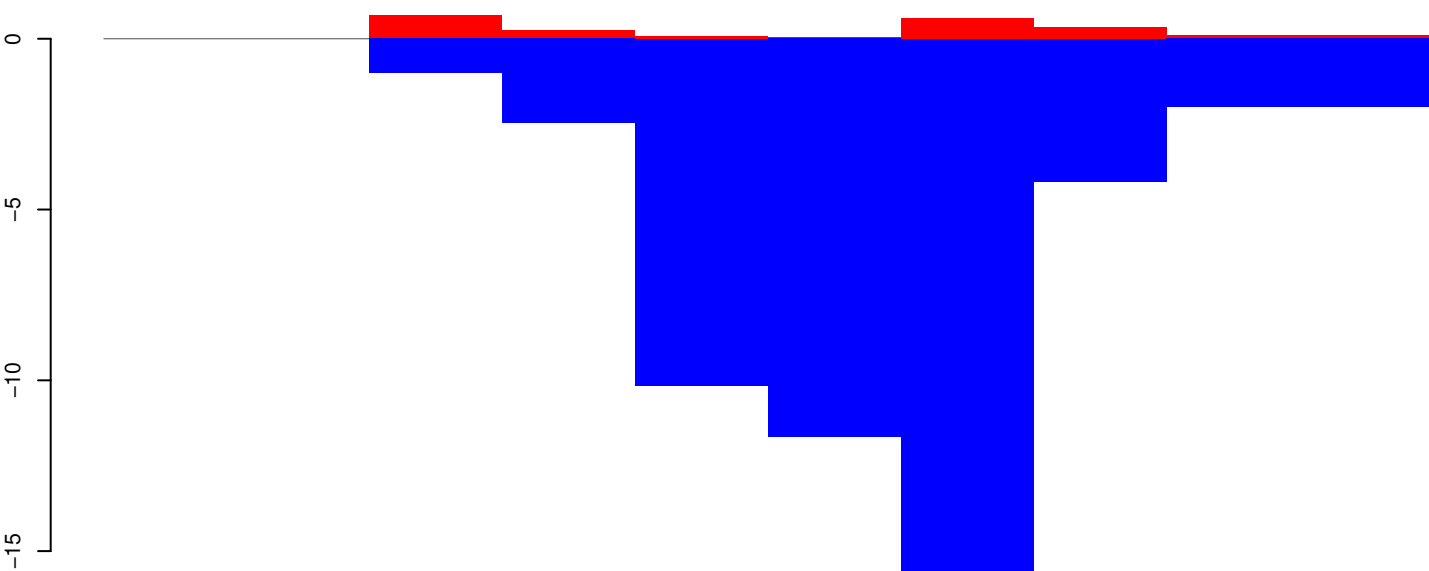
positive=2, negative=9, total=10

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=41, total=42

AeAlbo_U4.4_Mock_GP.rep

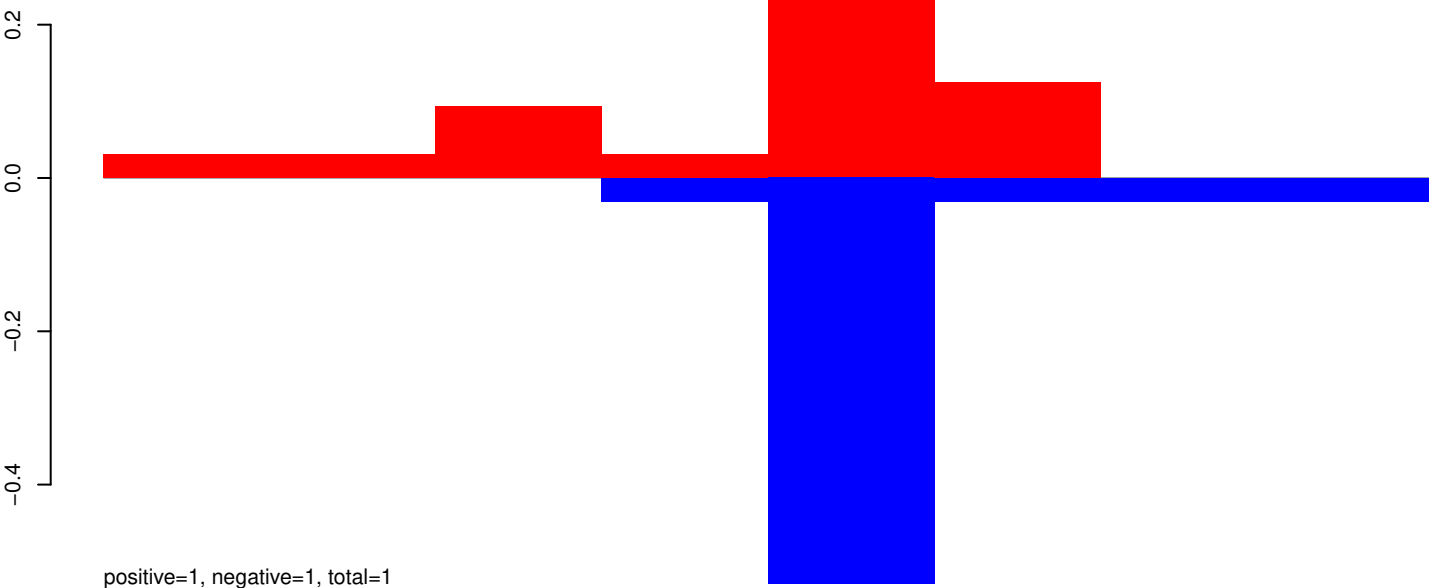


positive=2, negative=50, total=52

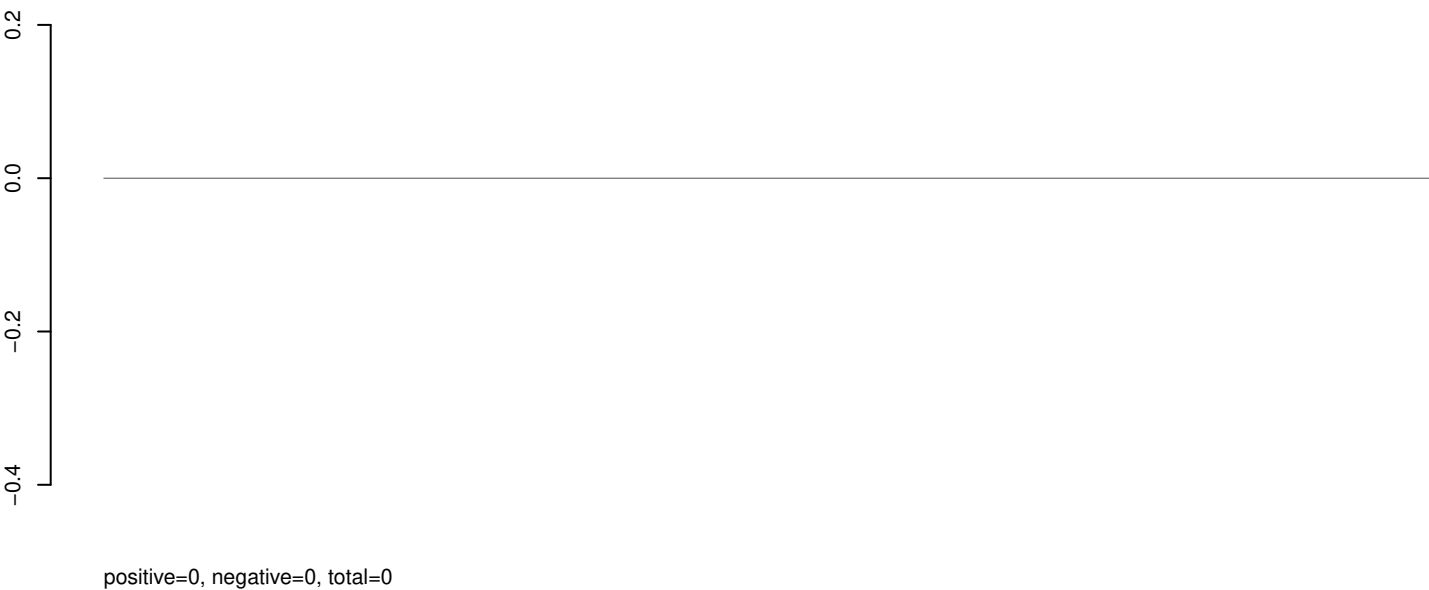
Window size=25, length=234, TE@rnd-1_family-1497@Unknown:1-234

50 100 150 200 250

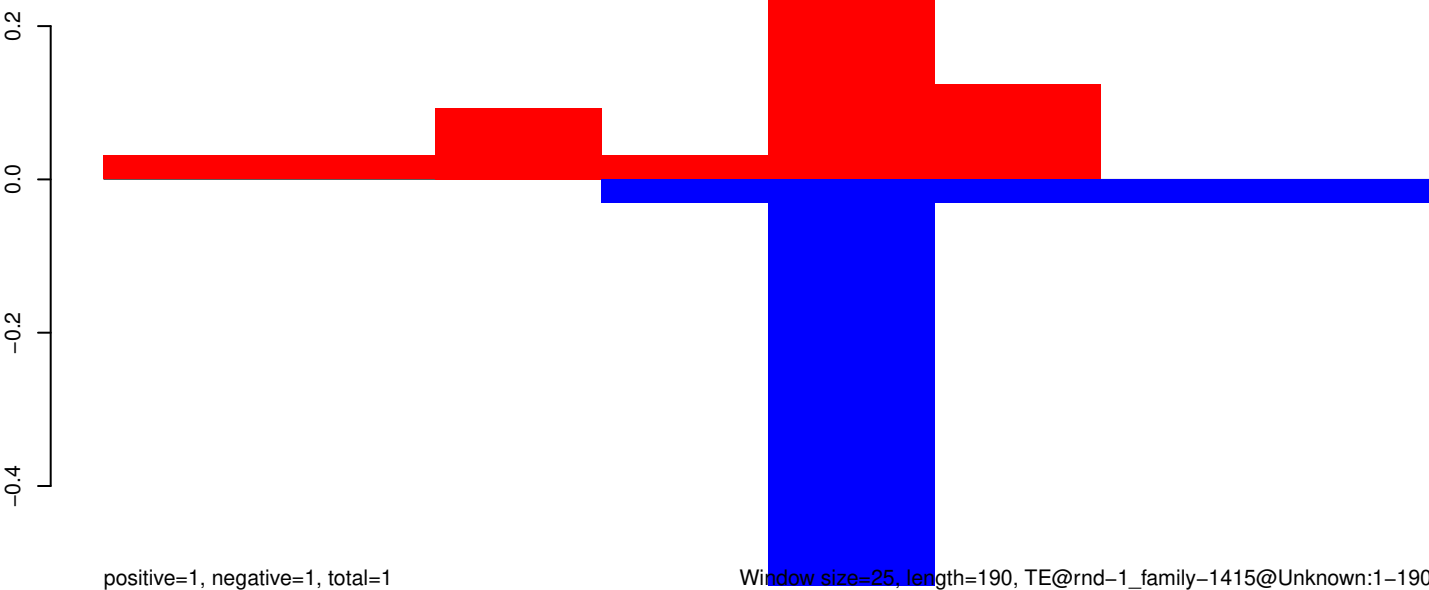
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



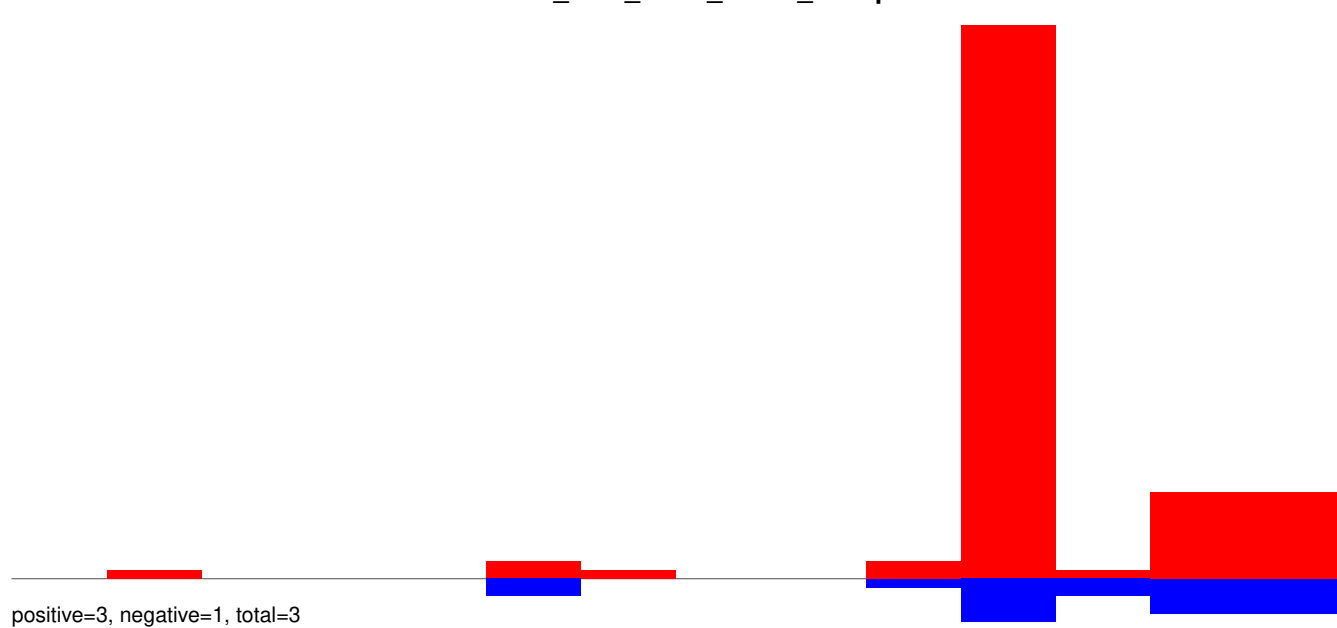
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=190, TE@rnd-1_family-1415@Unknown:1-190

50 100 150 200

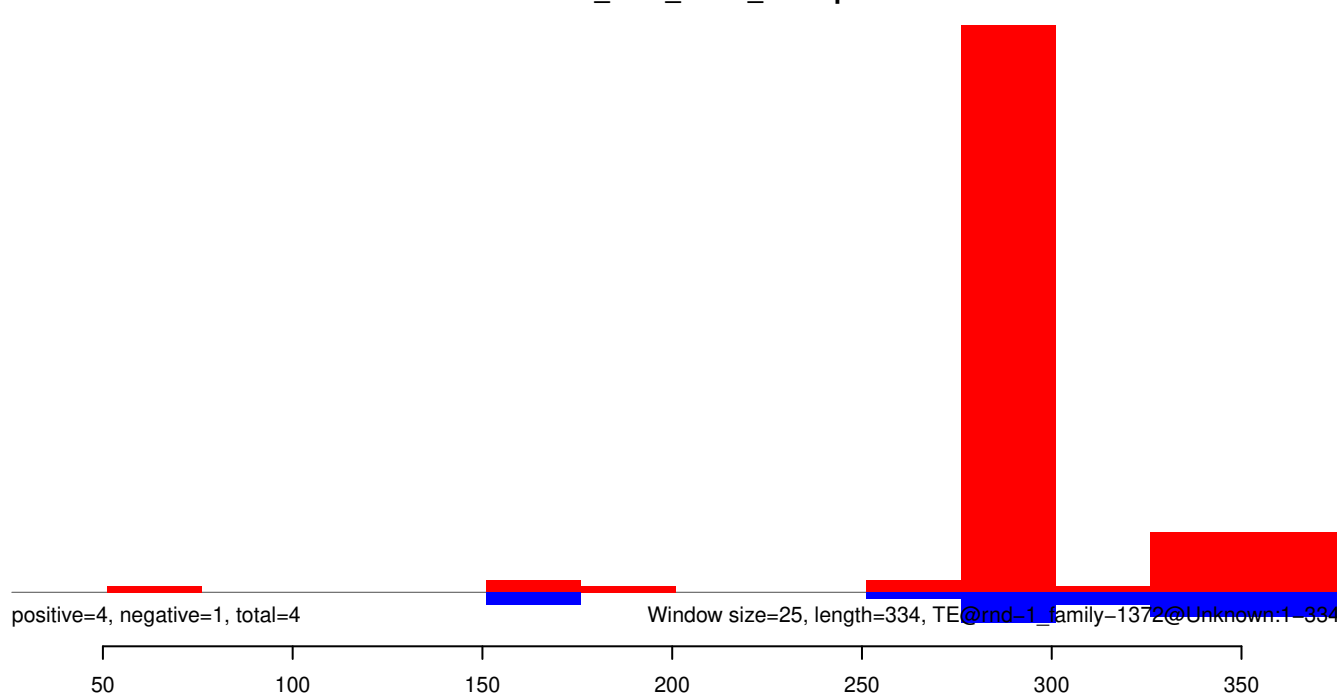
AeAlbo_U4.4_Mock_GP.18_23.rep



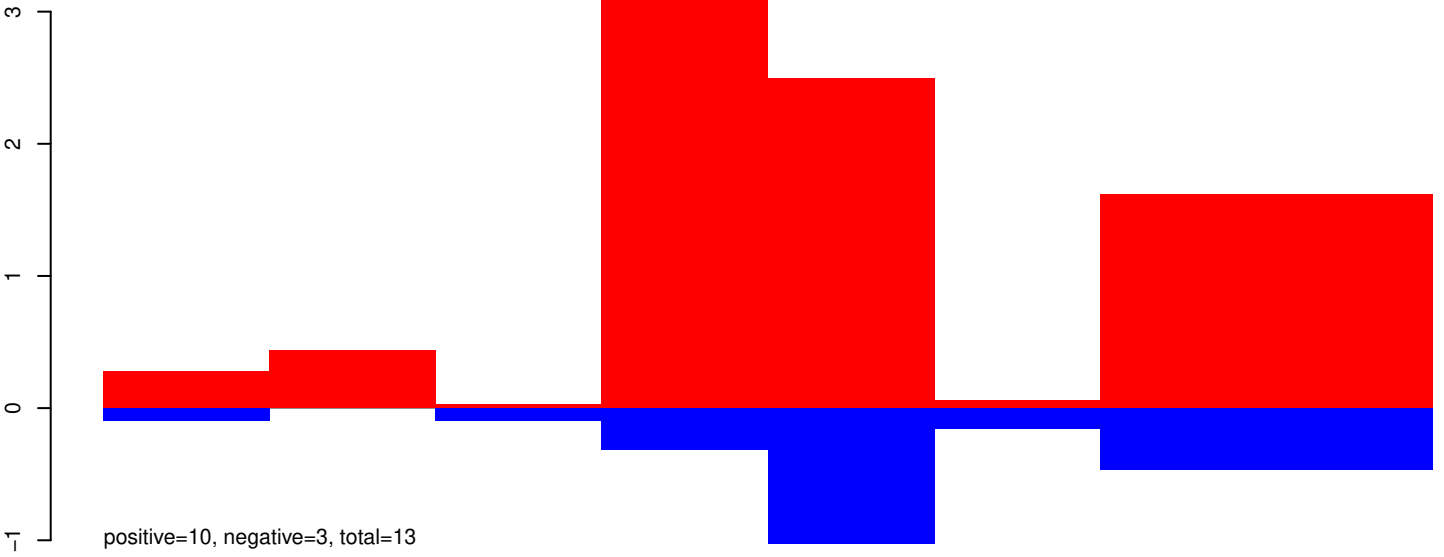
AeAlbo_U4.4_Mock_GP.24_35.rep



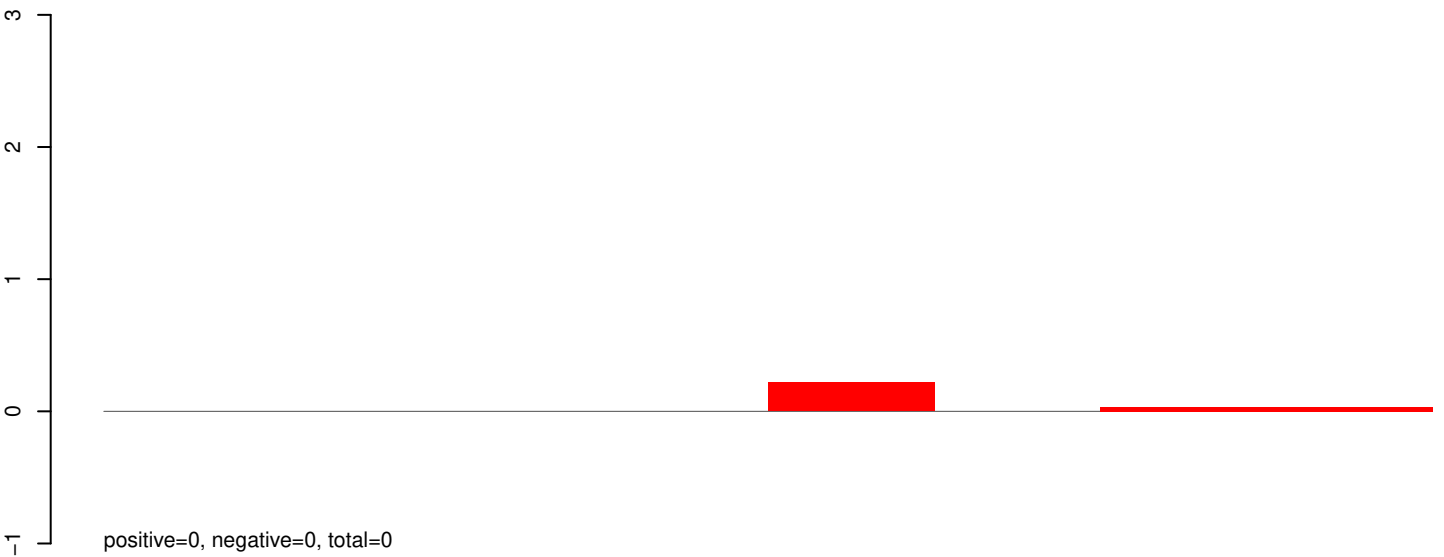
AeAlbo_U4.4_Mock_GP.rep



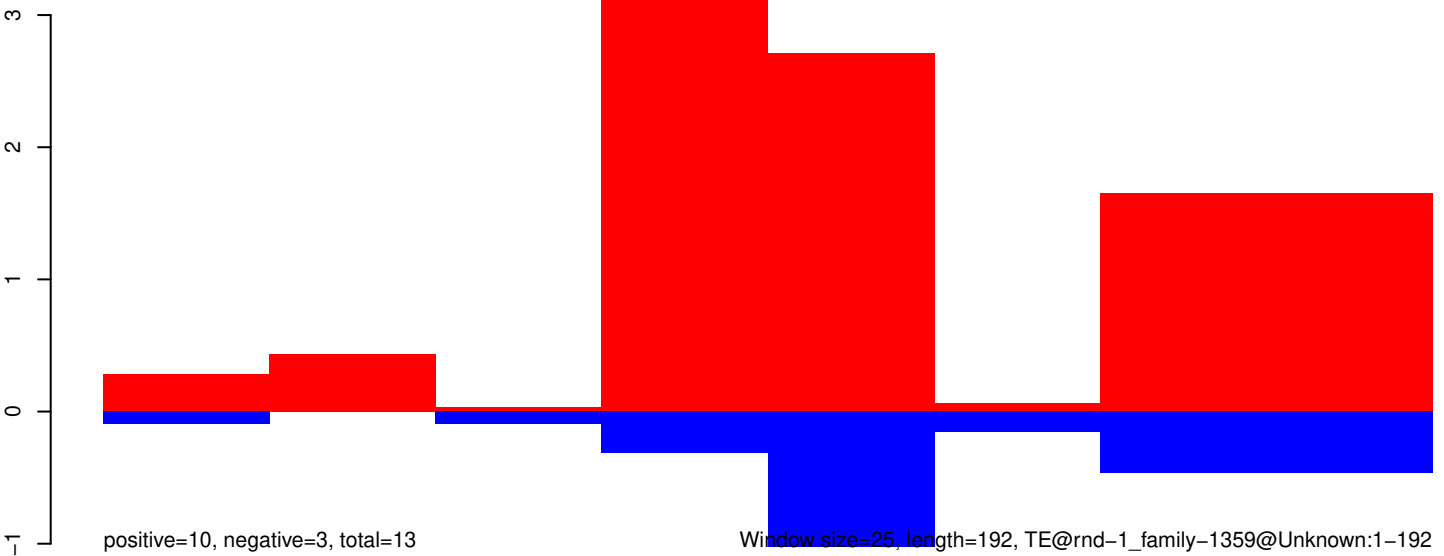
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

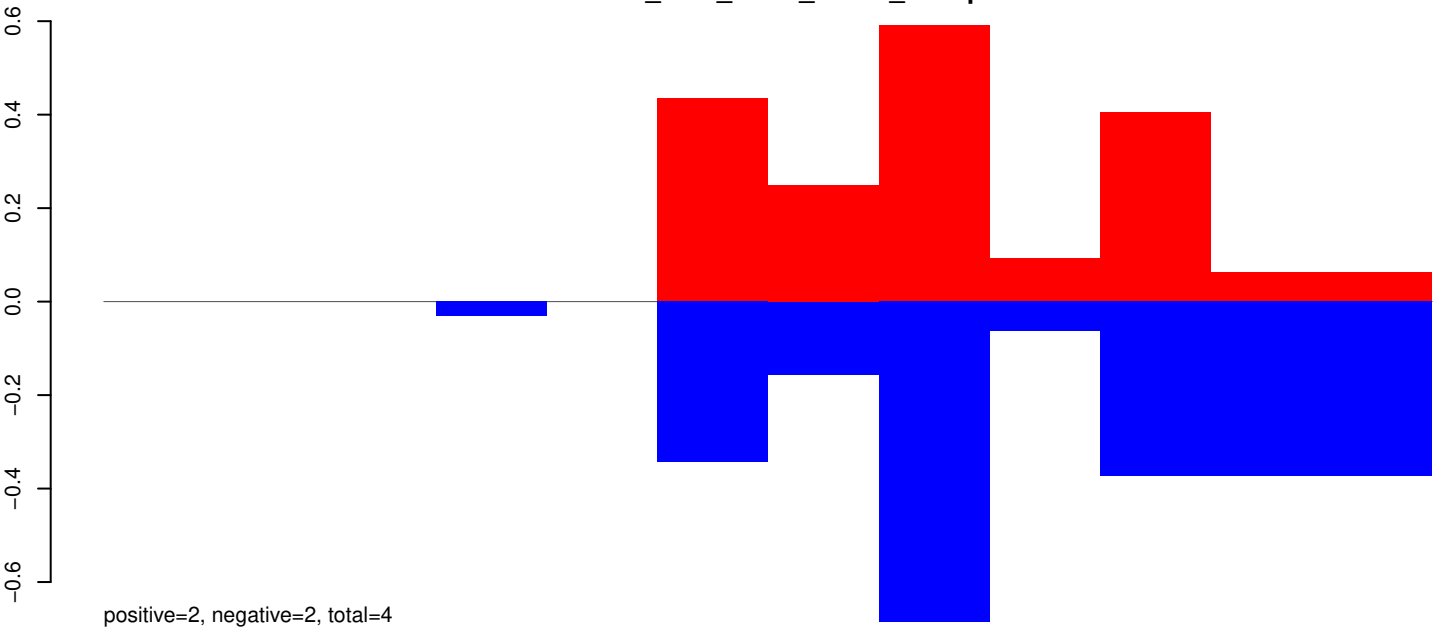


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=192, TE@rnd-1_family-1359@Unknown:1-192

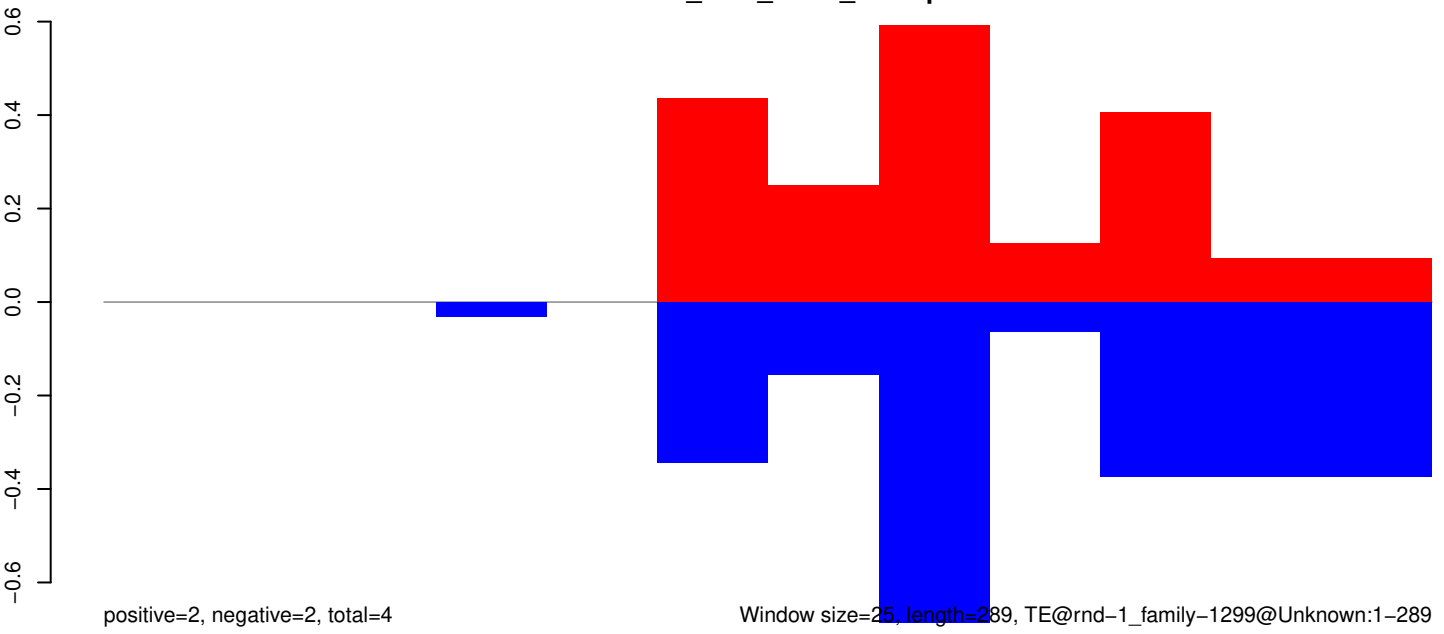
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



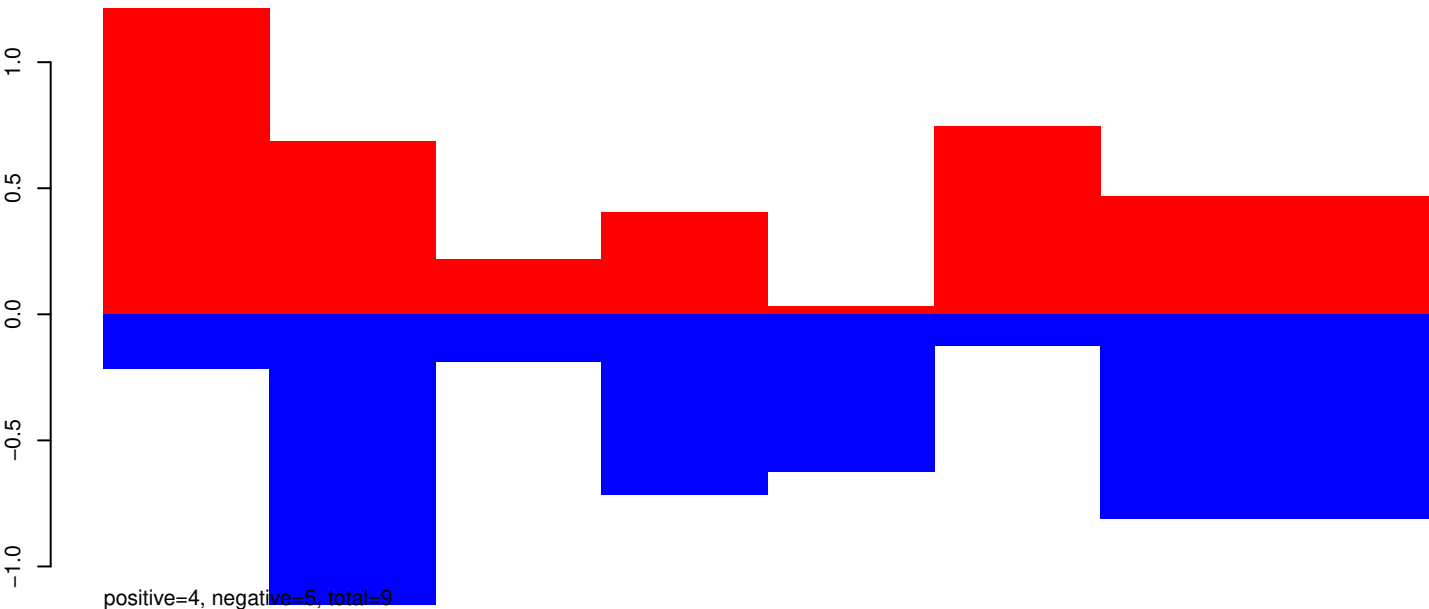
AeAlbo_U4.4_Mock_GP.rep



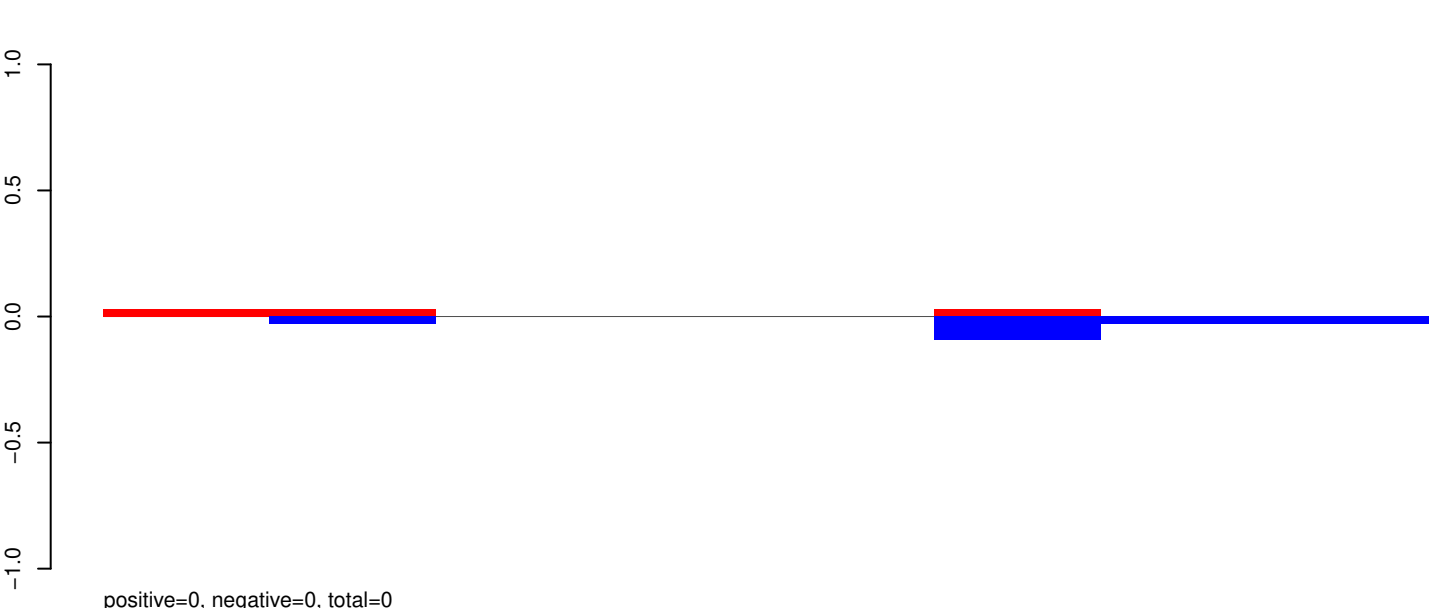
Window size=25, length=289, TE@rnd-1_family-1299@Unknown:1-289

50 100 150 200 250 300

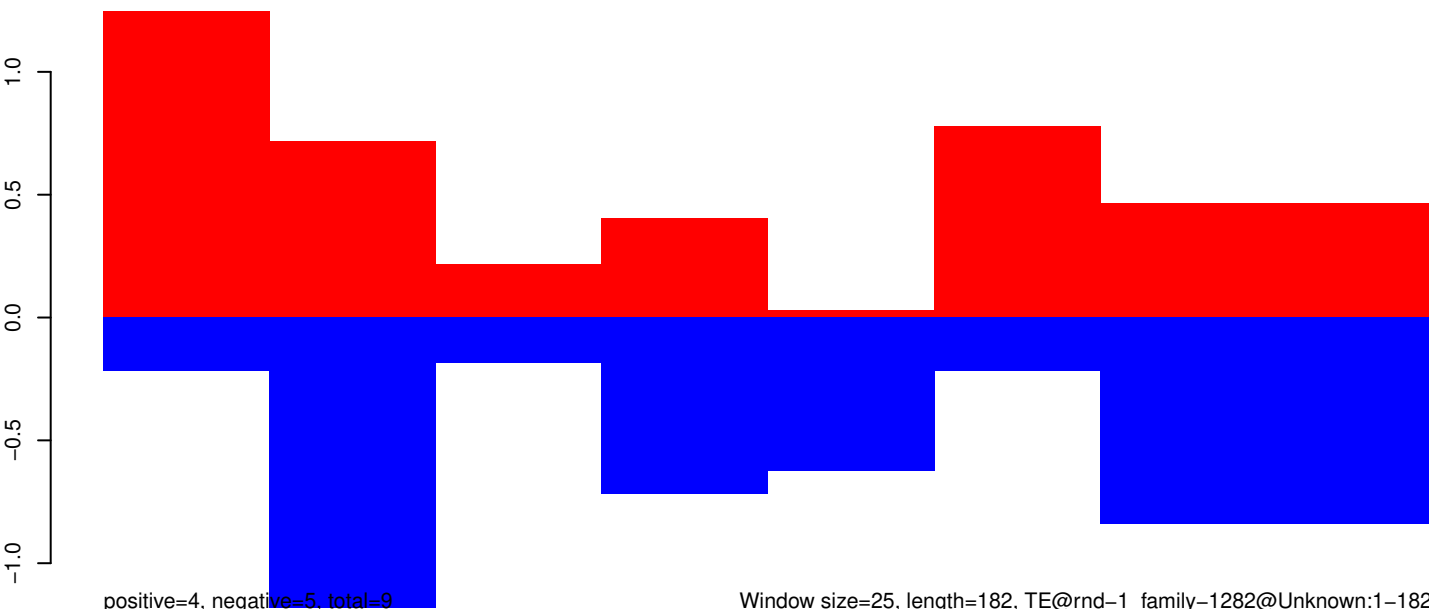
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

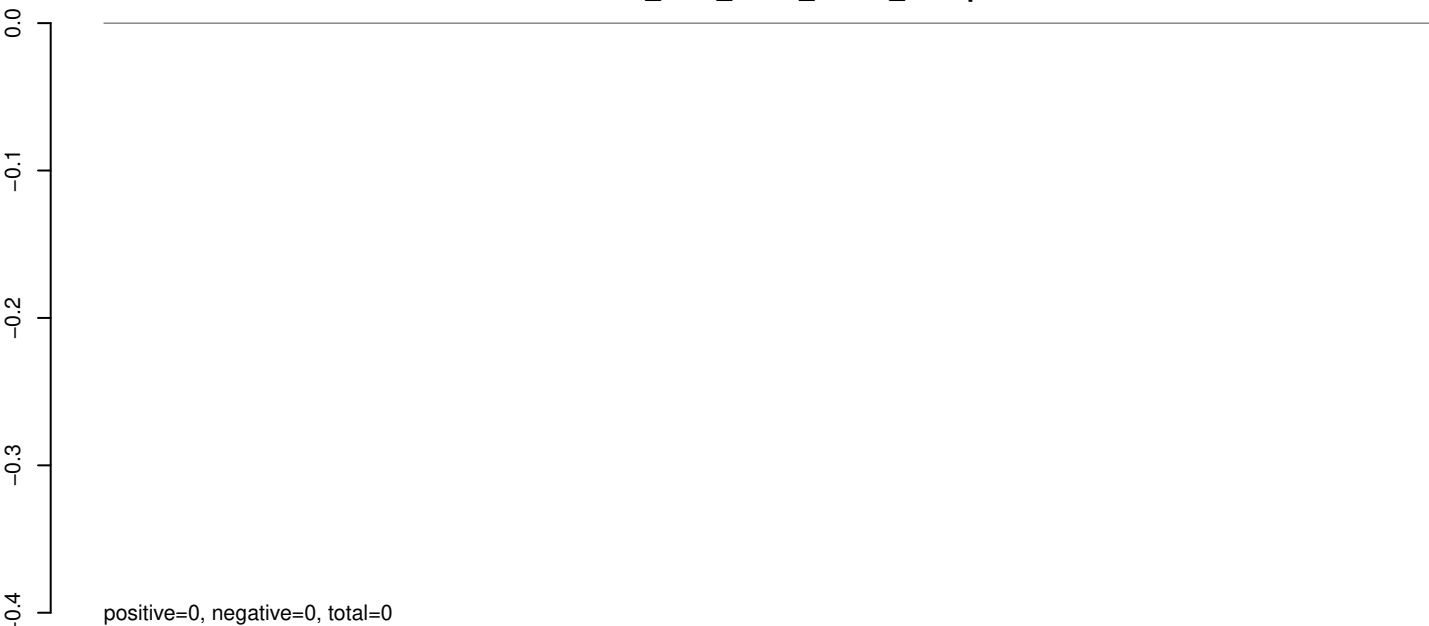


Window size=25, length=182, TE@rnd-1_family-1282@Unknown:1-182

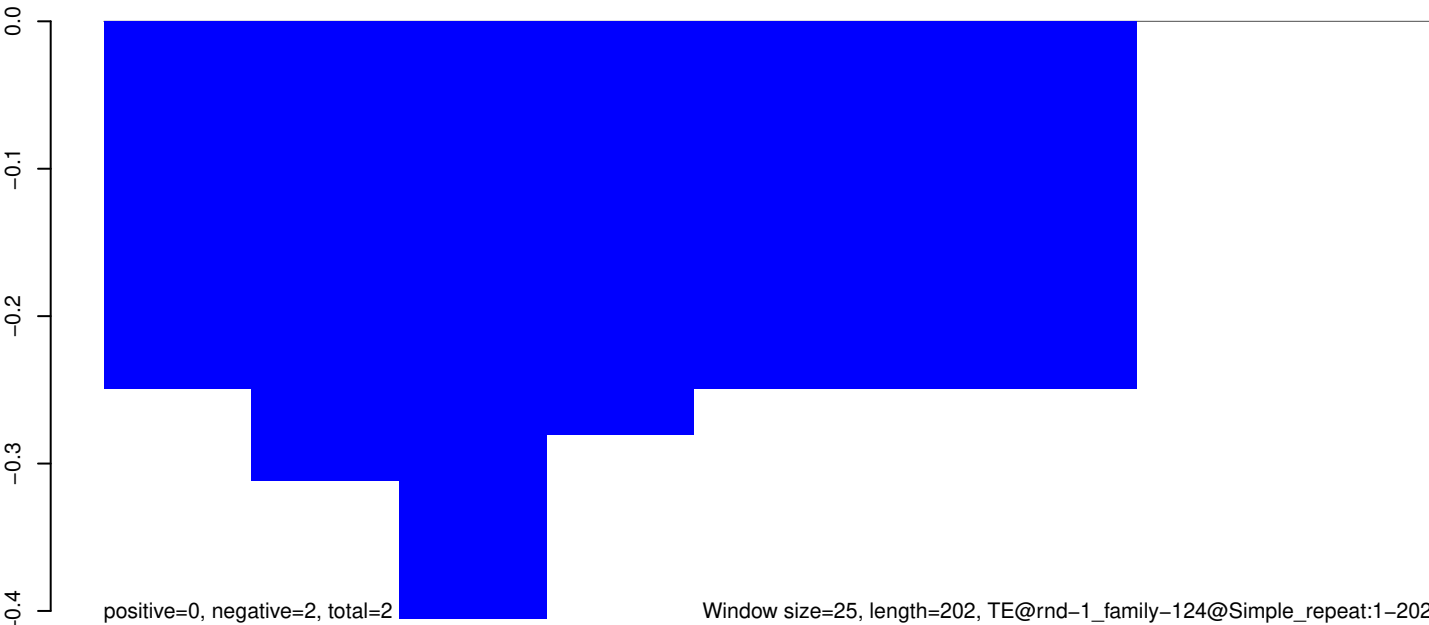
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



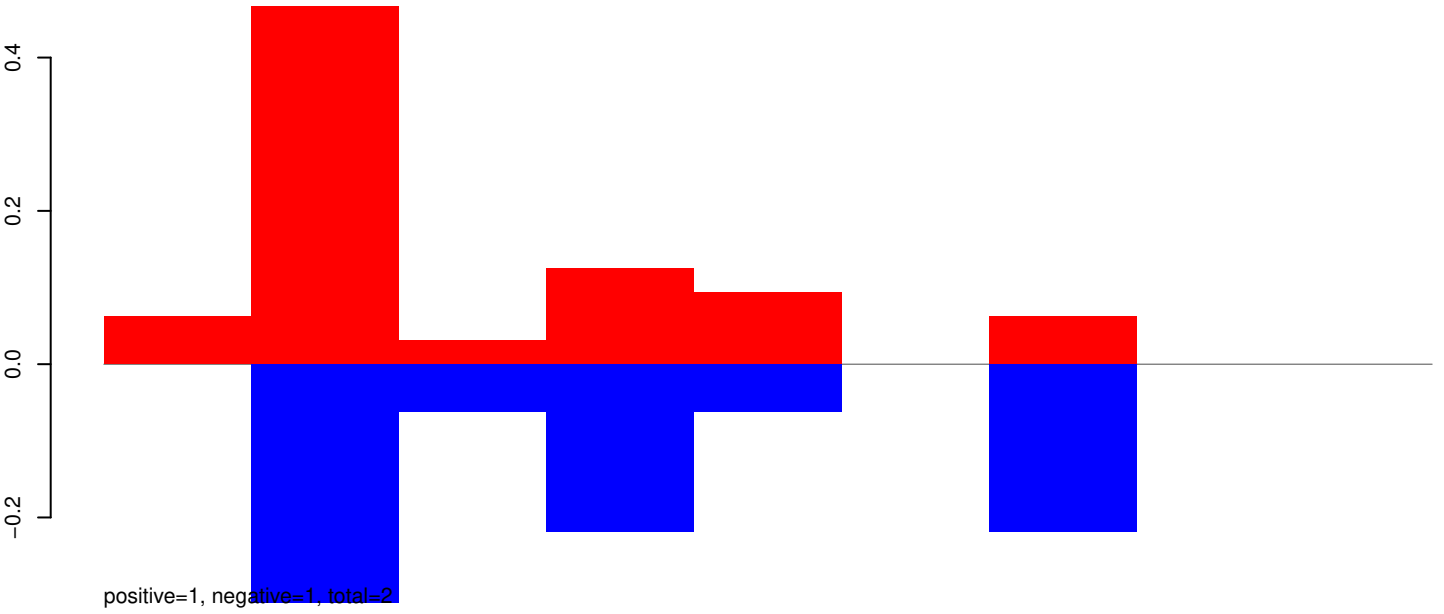
AeAlbo_U4.4_Mock_GP.rep



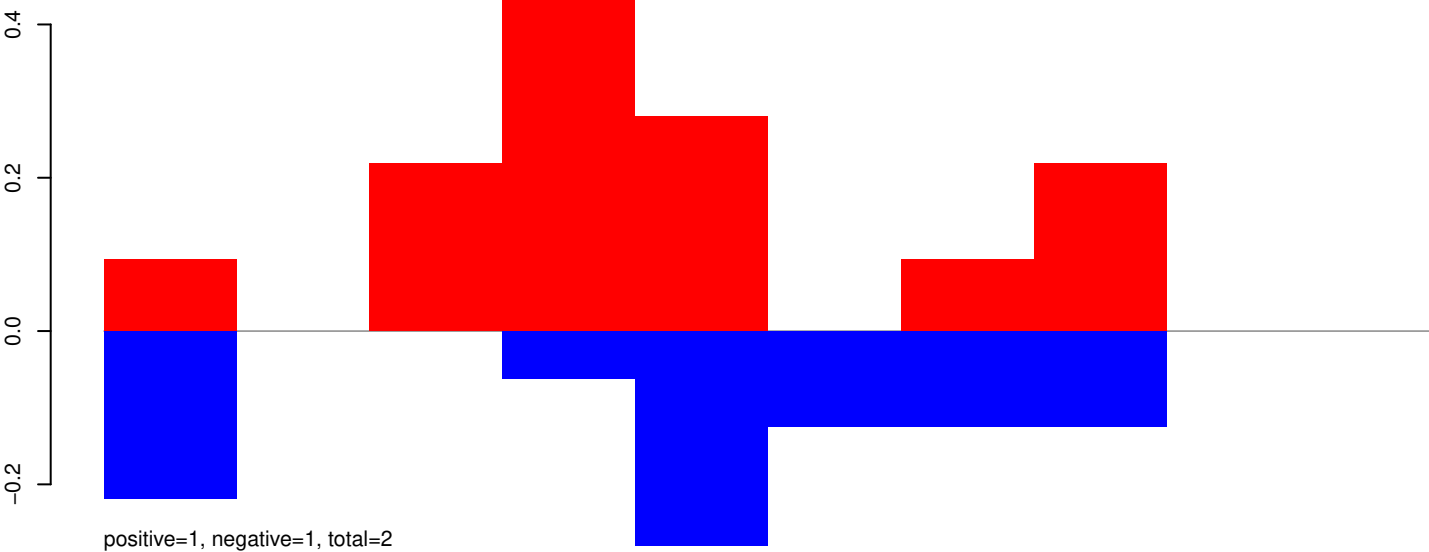
Window size=25, length=202, TE@rnd-1_family-124@Simple_repeat:1-202

50 100 150 200 250

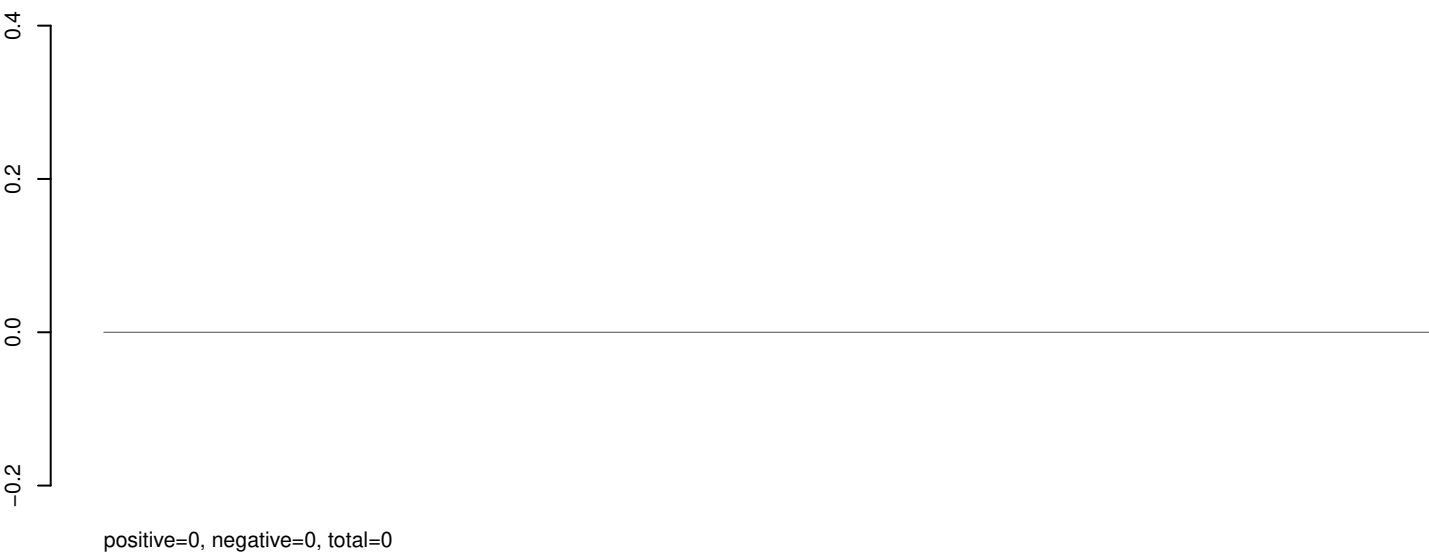
AeAlbo_U4.4_Mock_GP.18_23.rep



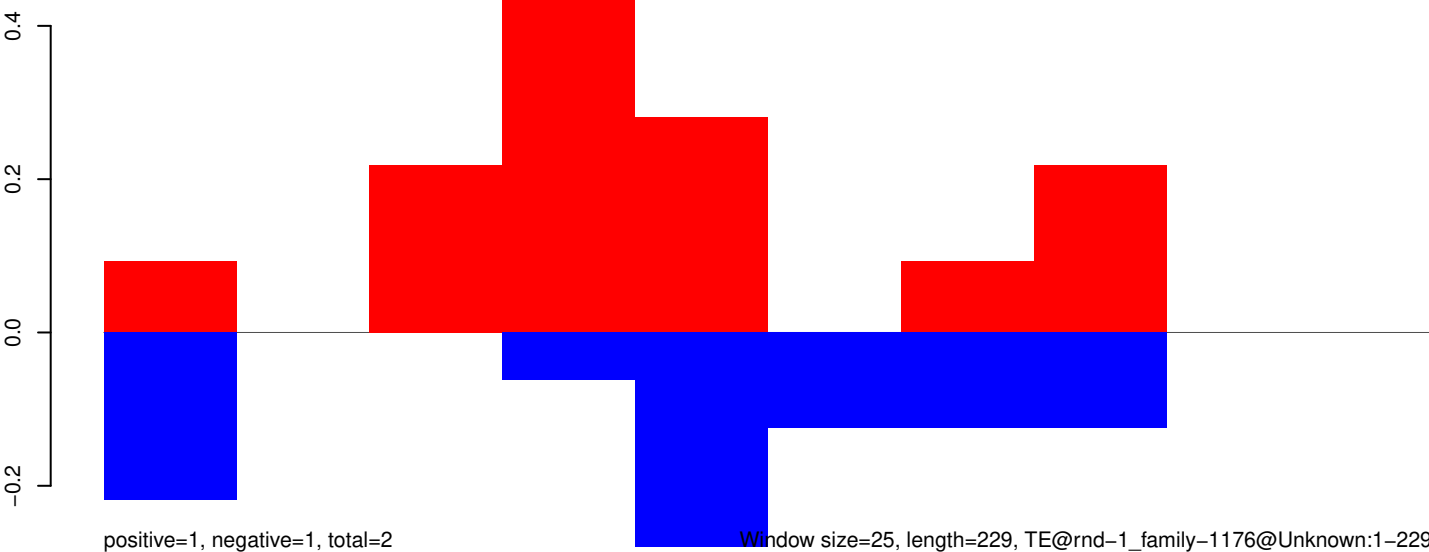
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



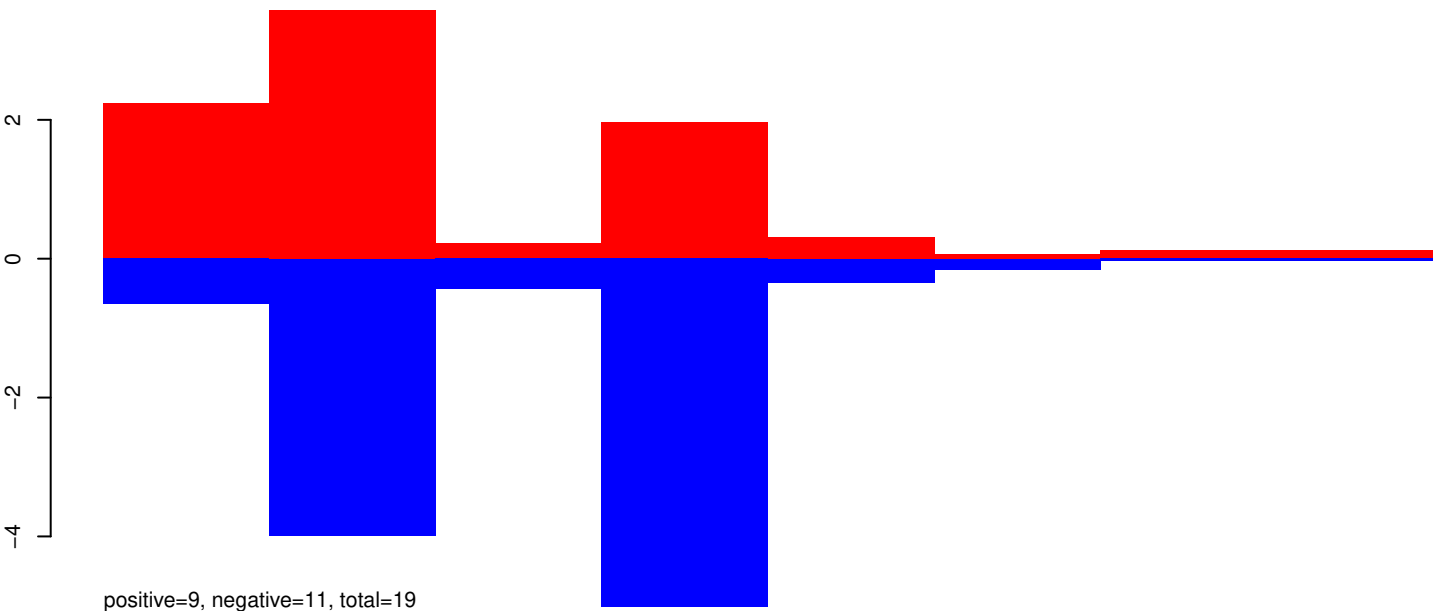
AeAlbo_U4.4_Mock_GP.rep



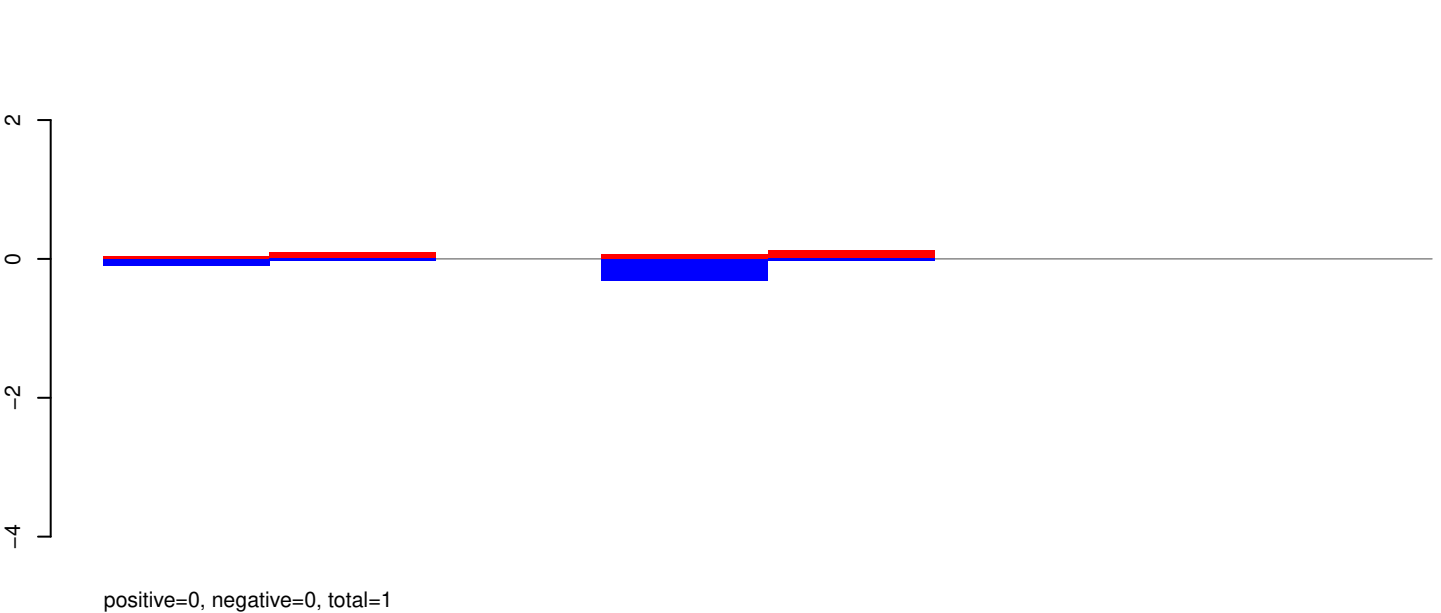
Window size=25, length=229, TE@rnd-1_family-1176@Unknown:1-229

50 100 150 200 250

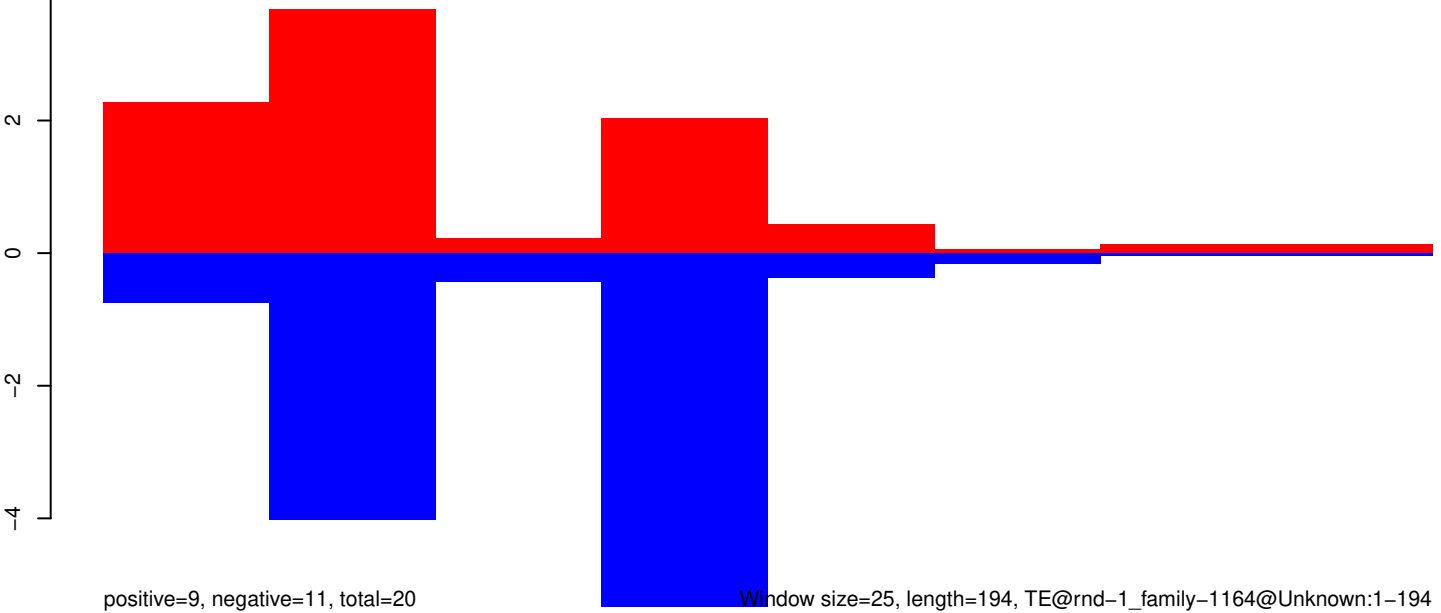
AeAlbo_U4.4_Mock_GP.18_23.rep



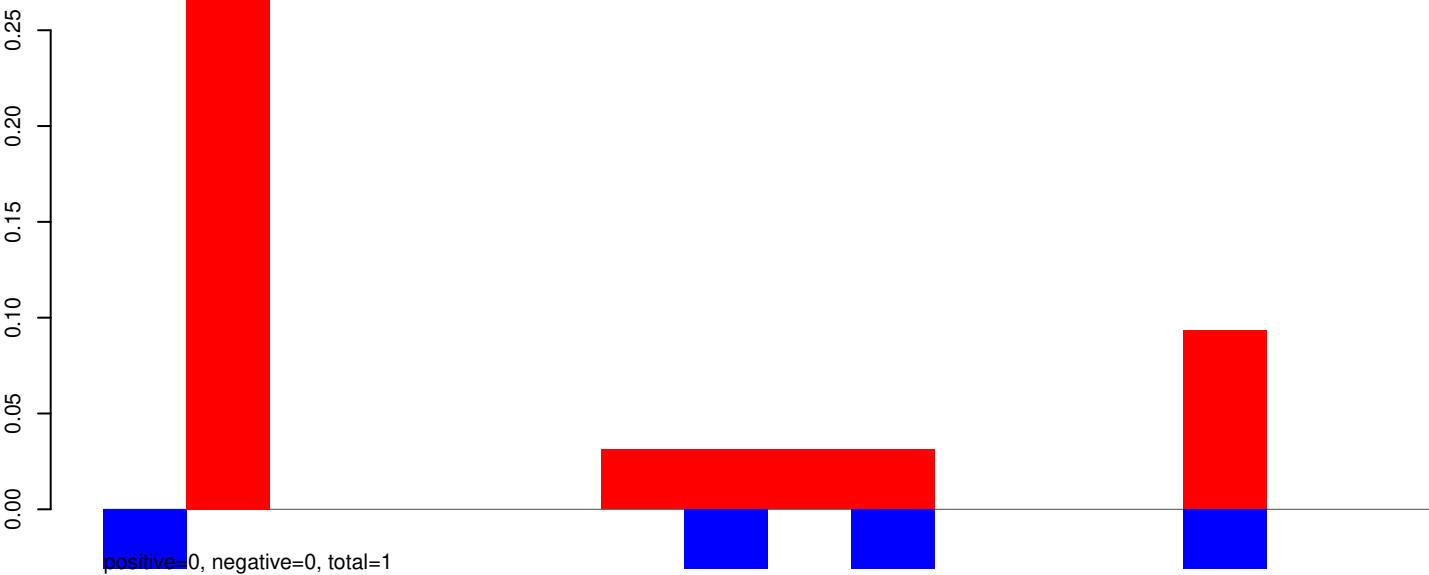
AeAlbo_U4.4_Mock_GP.24_35.rep



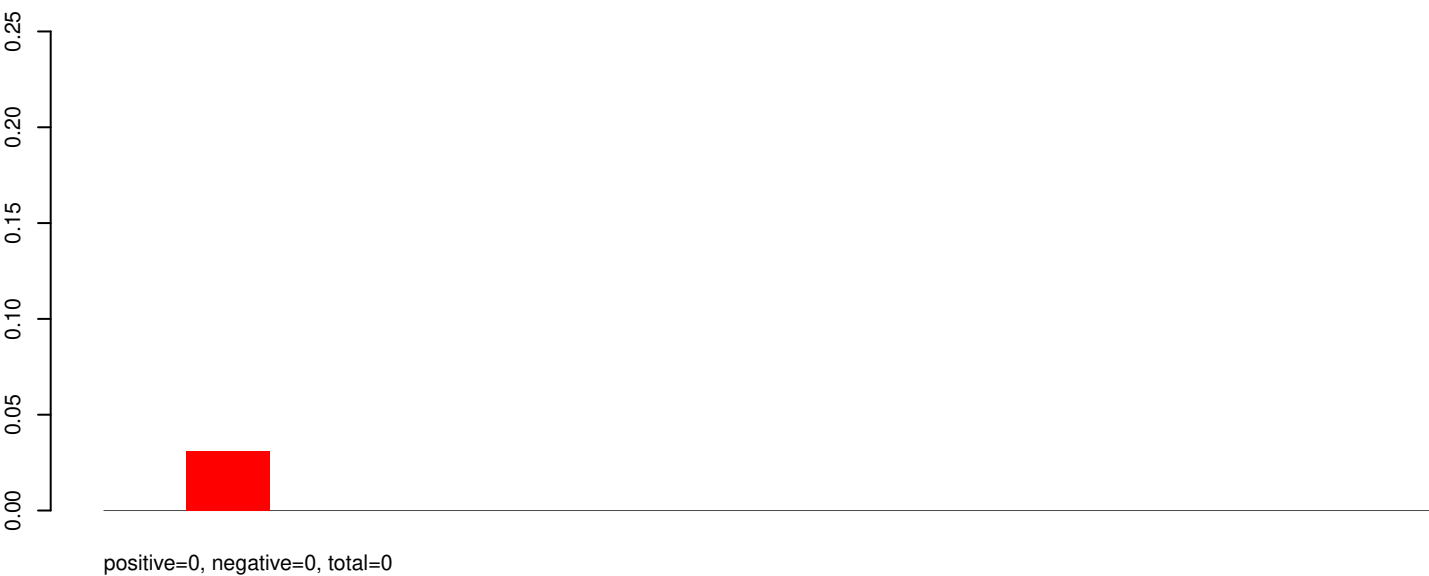
AeAlbo_U4.4_Mock_GP.rep



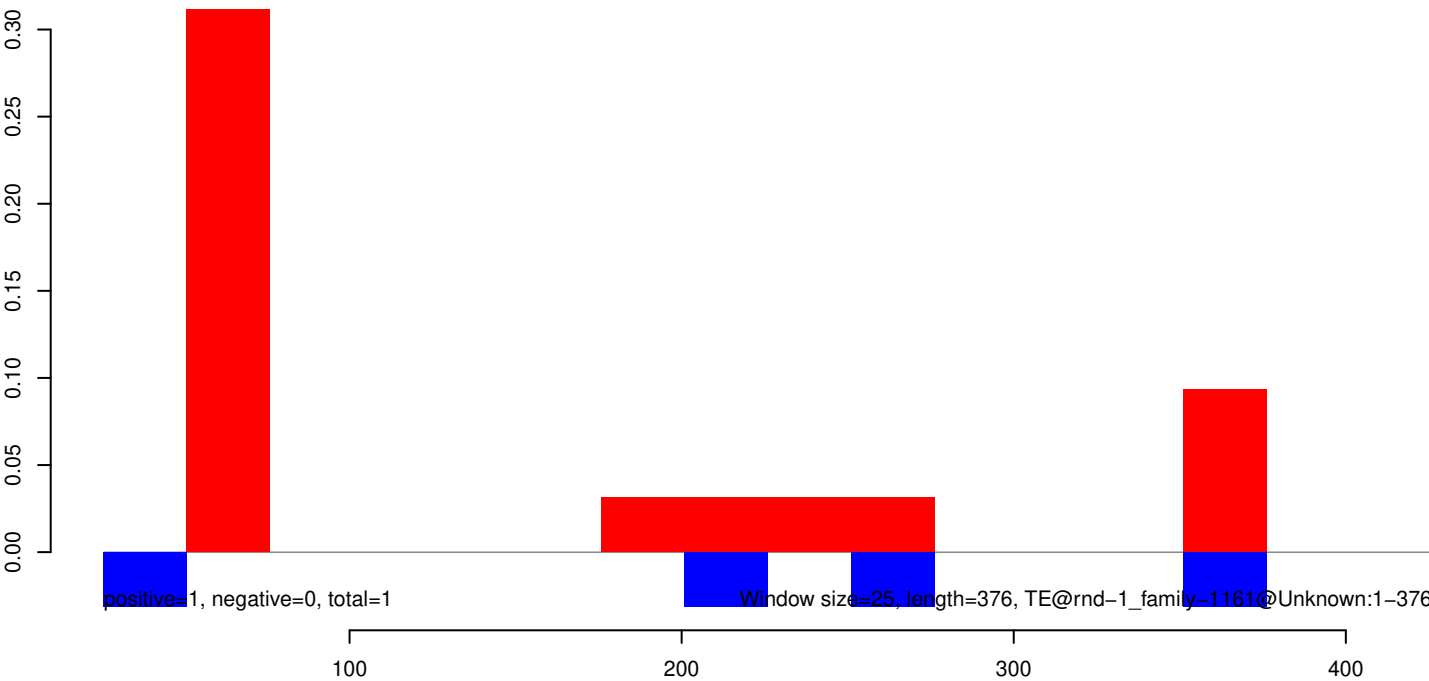
AeAlbo_U4.4_Mock_GP.18_23.rep



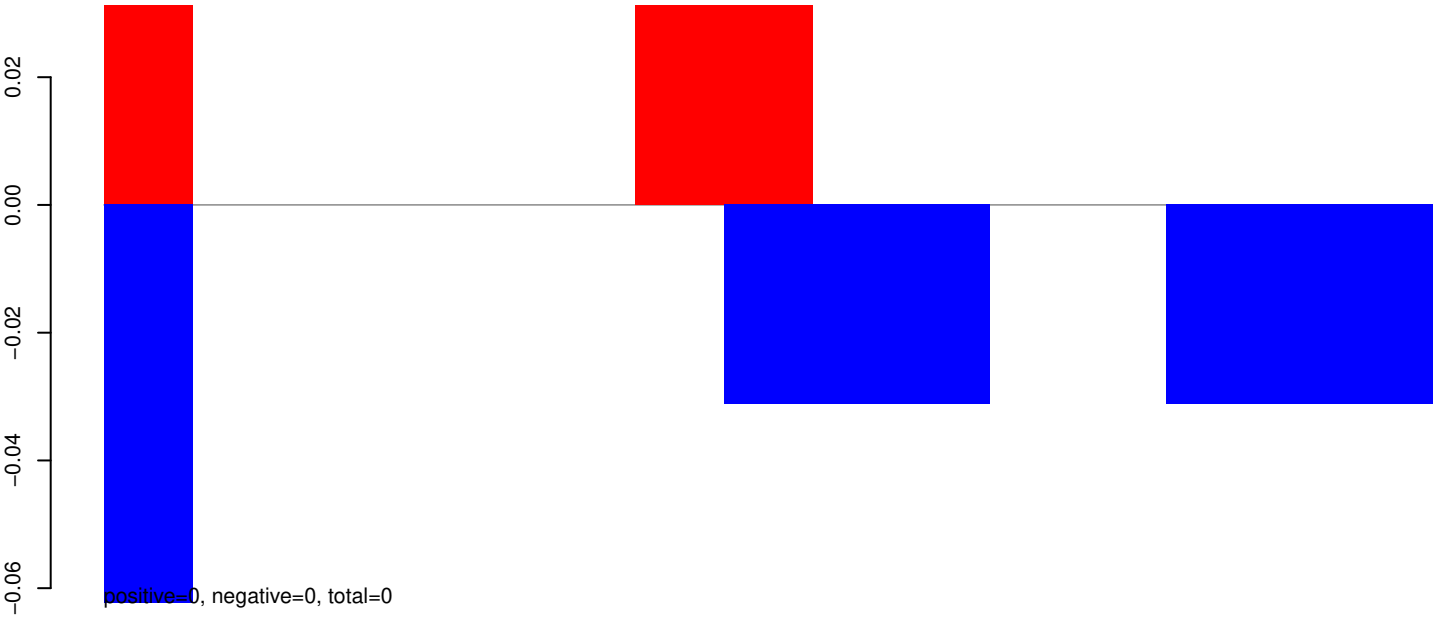
AeAlbo_U4.4_Mock_GP.24_35.rep



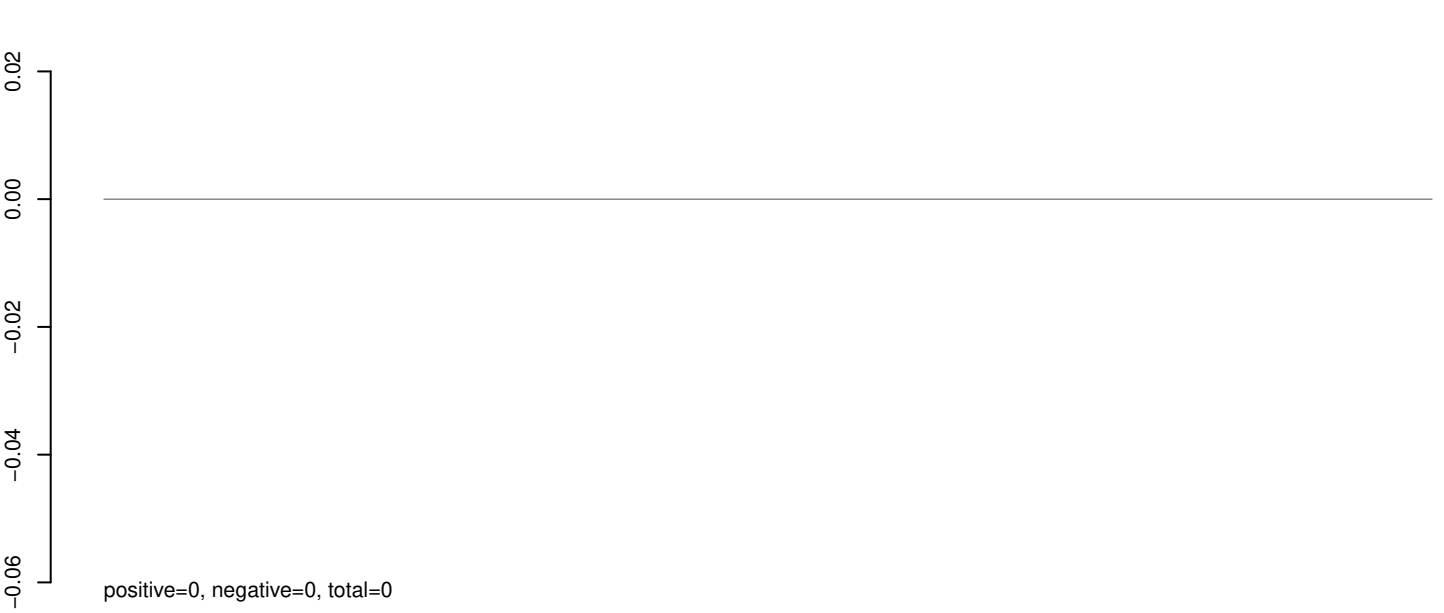
AeAlbo_U4.4_Mock_GP.rep



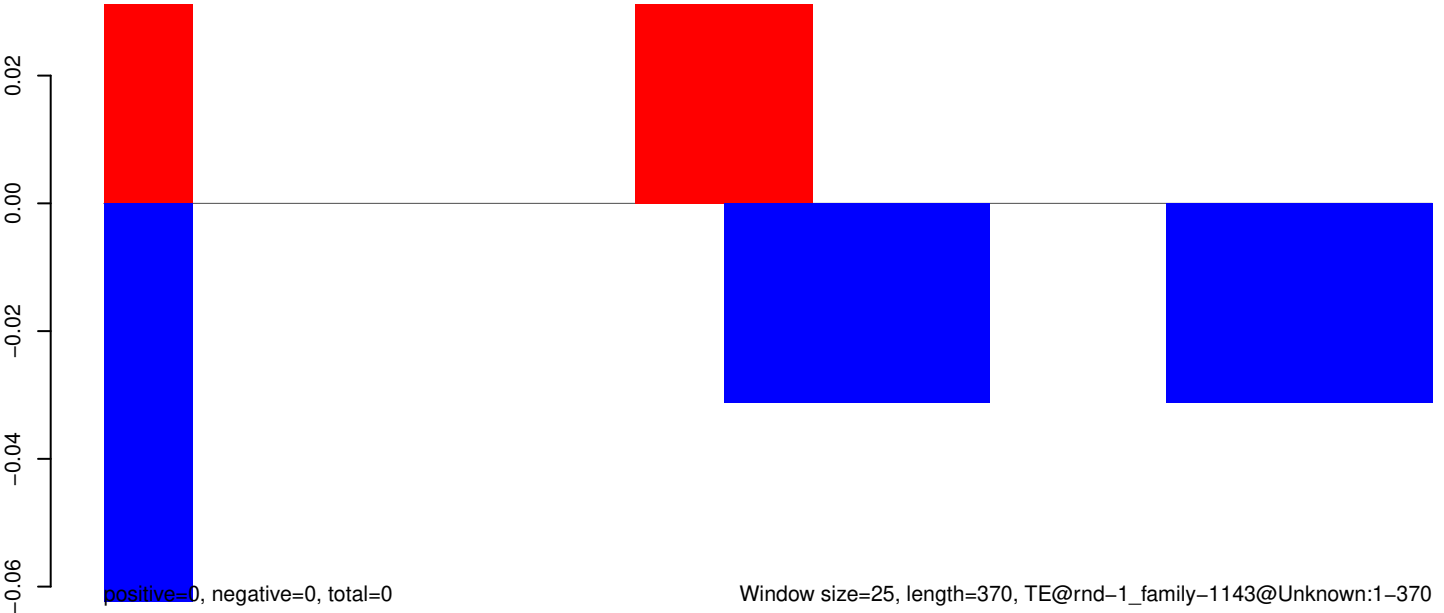
AeAlbo_U4.4_Mock_GP.18_23.rep



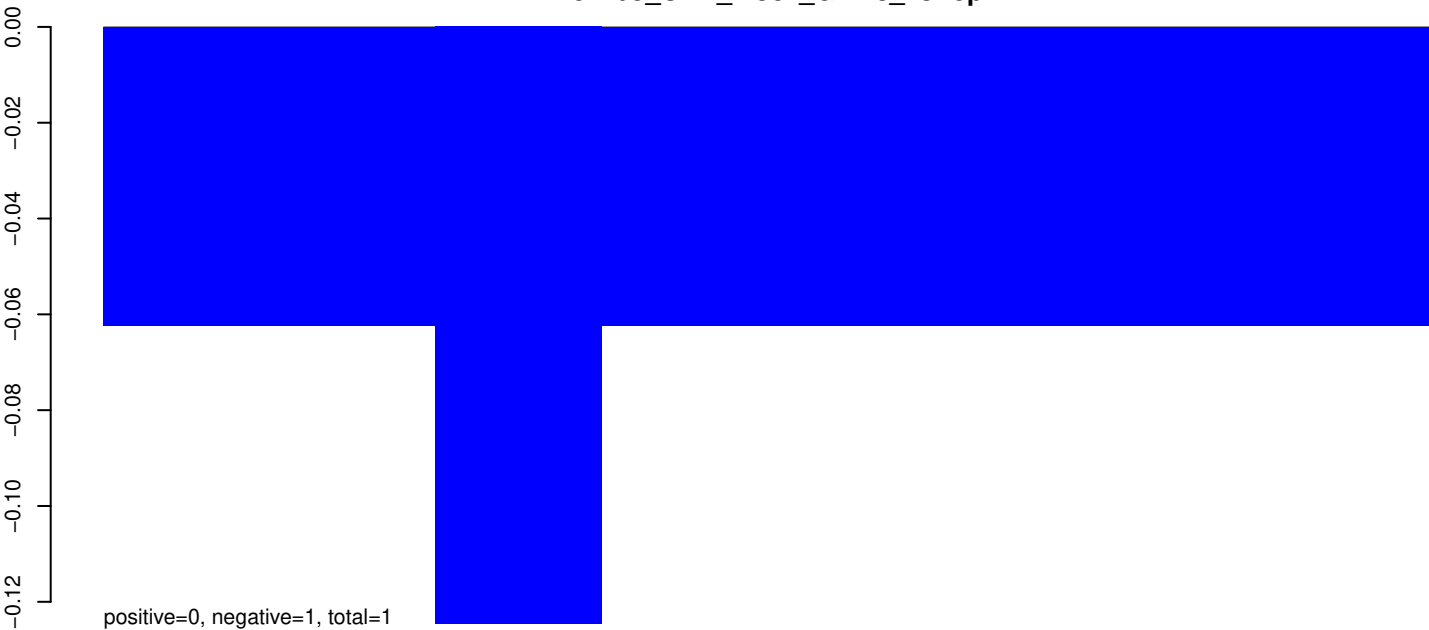
AeAlbo_U4.4_Mock_GP.24_35.rep



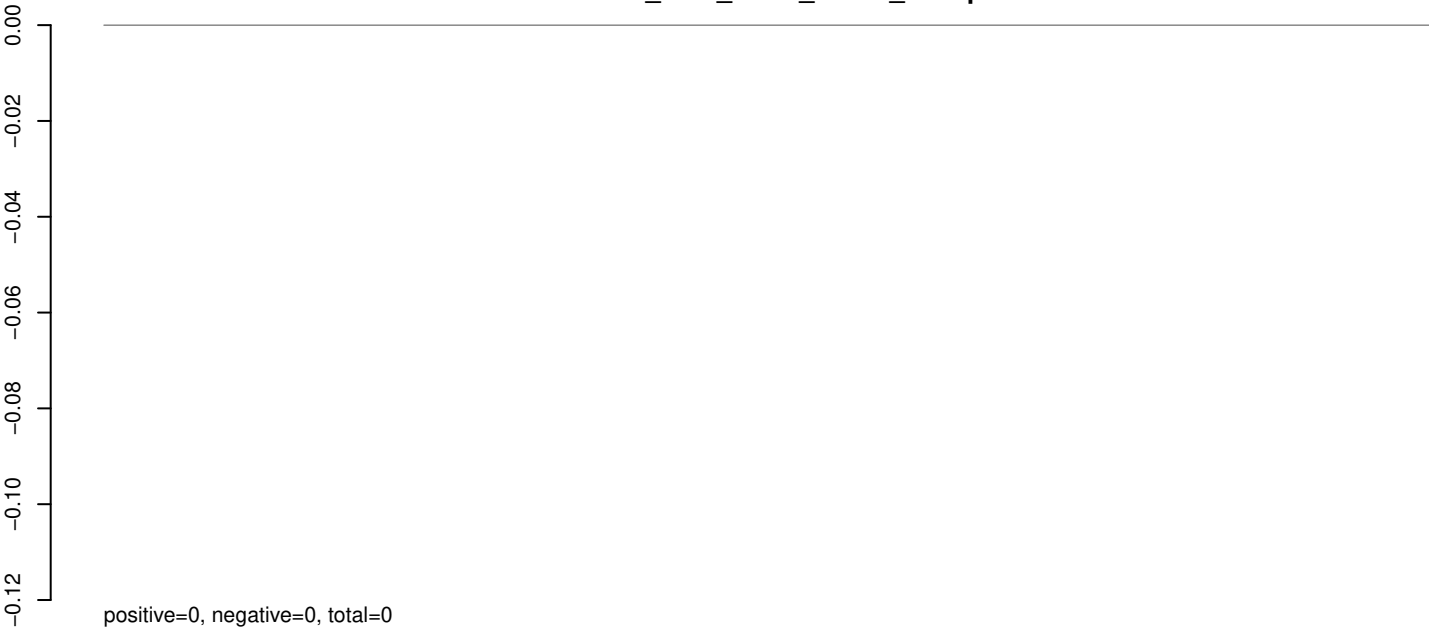
AeAlbo_U4.4_Mock_GP.rep



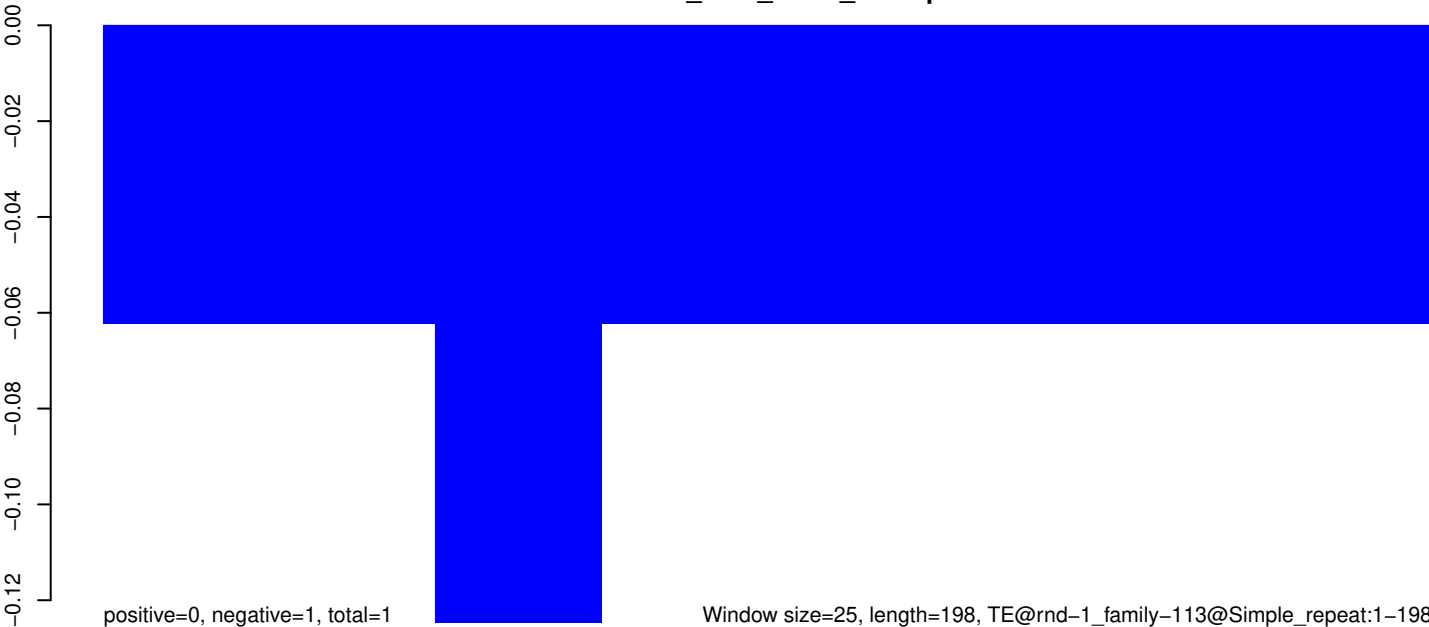
AeAlbo_U4.4_Mock_GP.18_23.rep



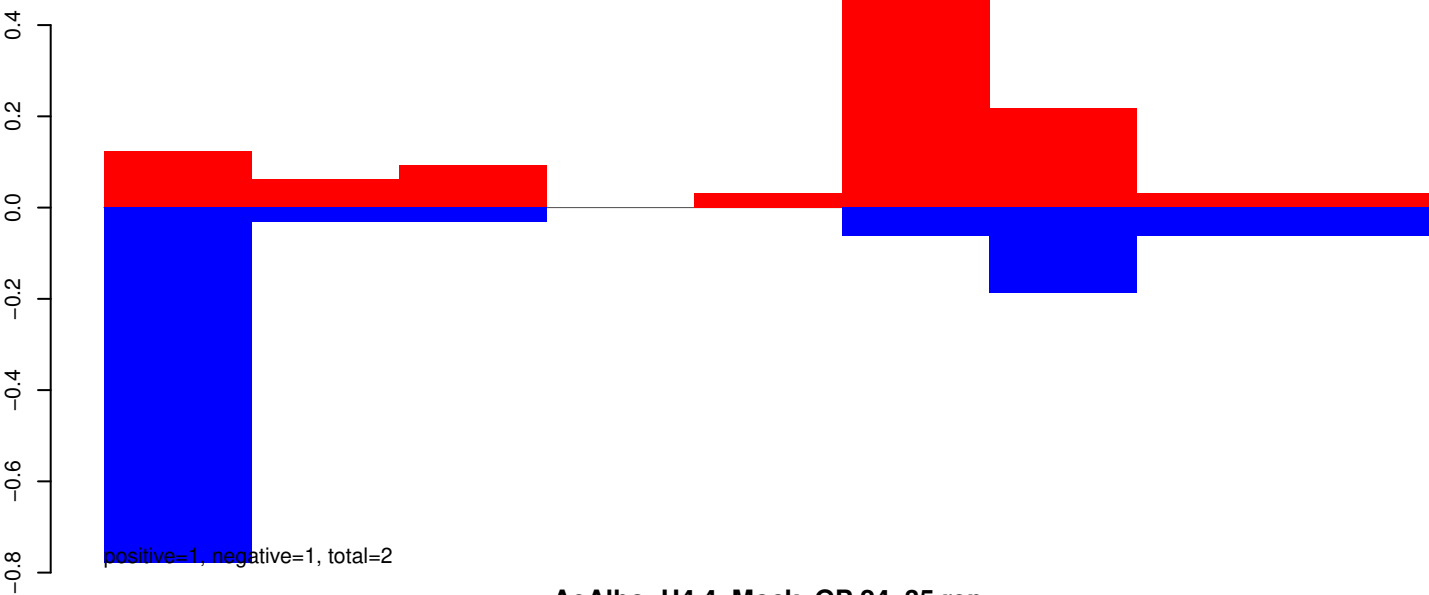
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



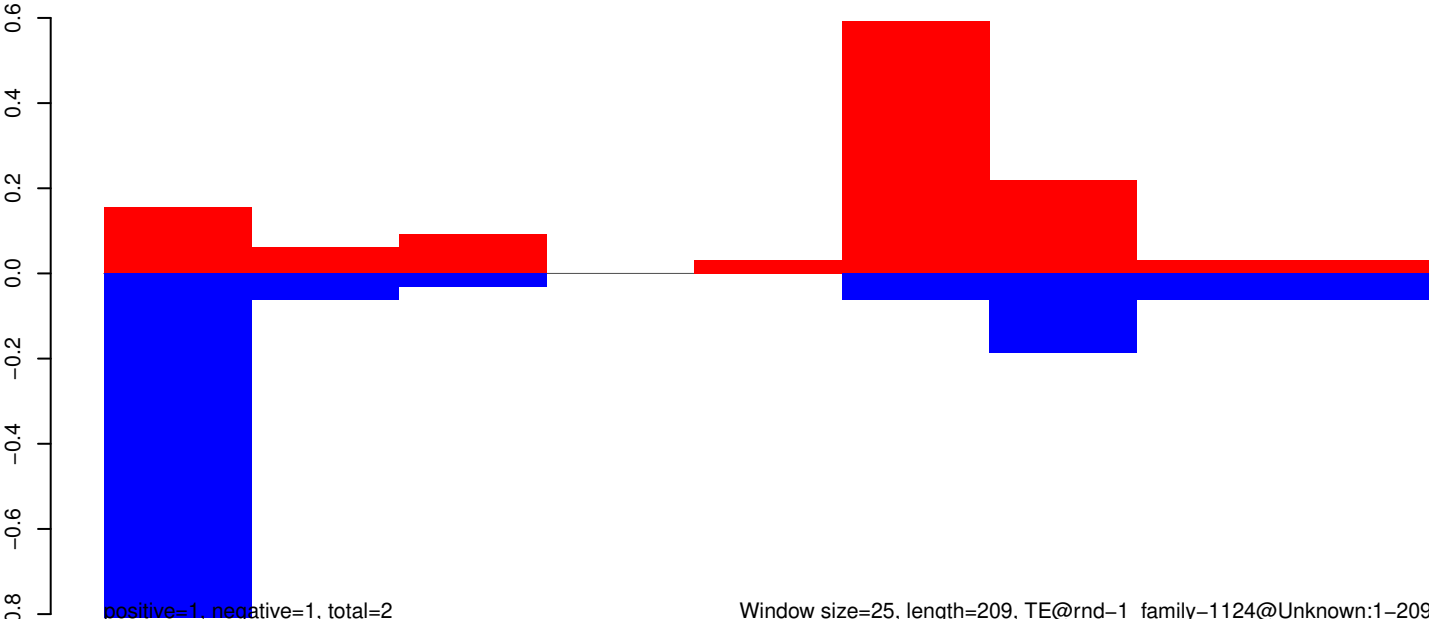
AeAlbo_U4.4_Mock_GP.18_23.rep



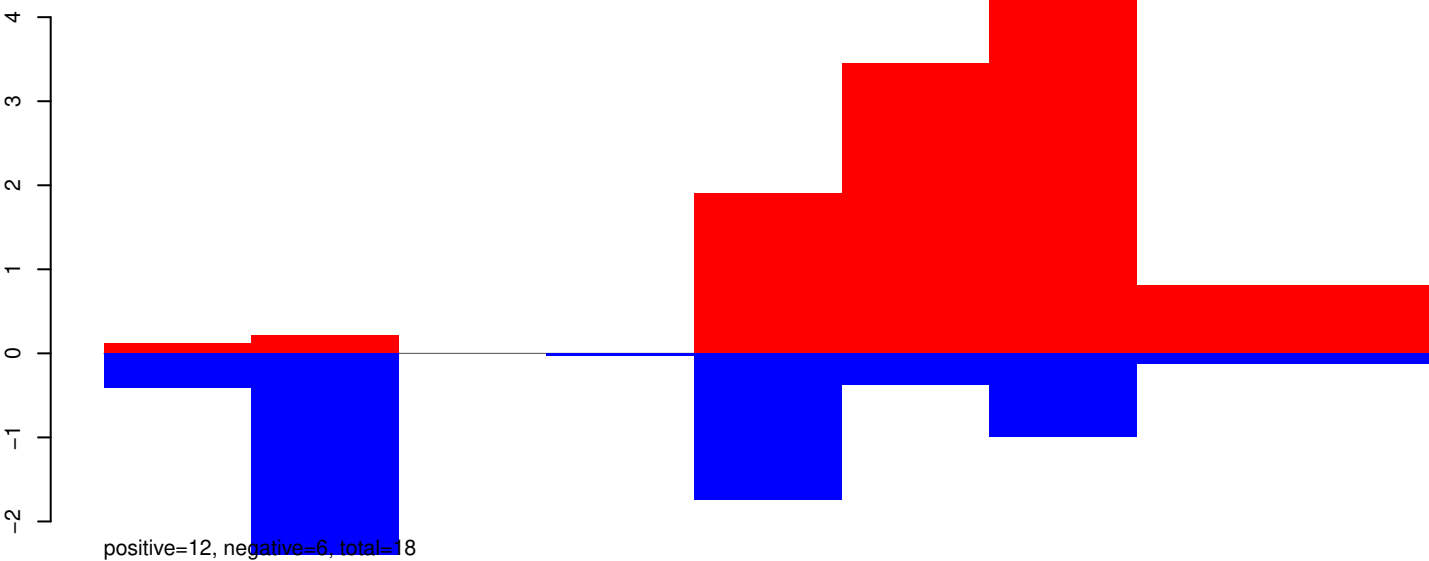
AeAlbo_U4.4_Mock_GP.24_35.rep



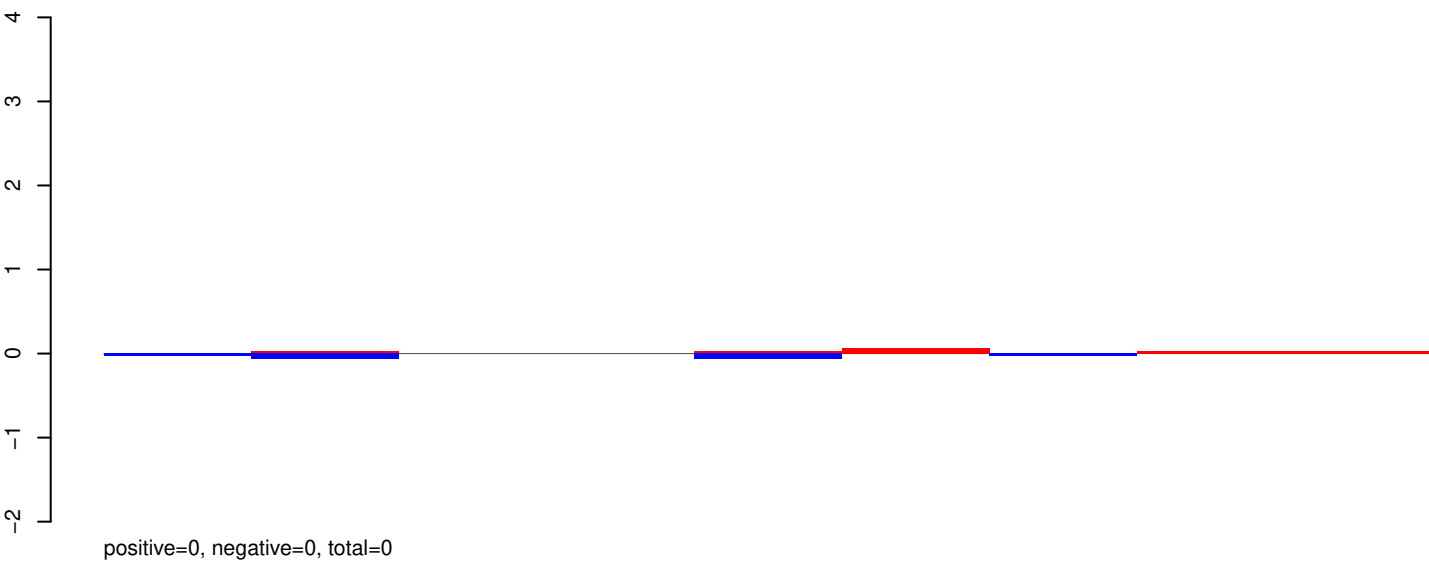
AeAlbo_U4.4_Mock_GP.rep



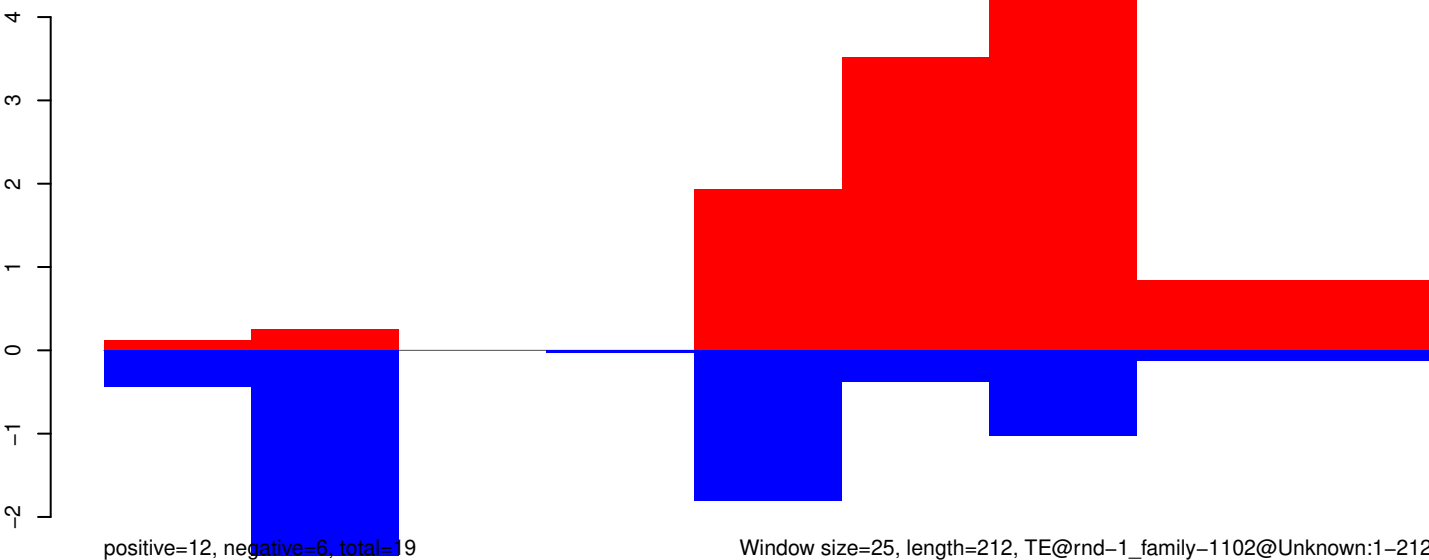
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



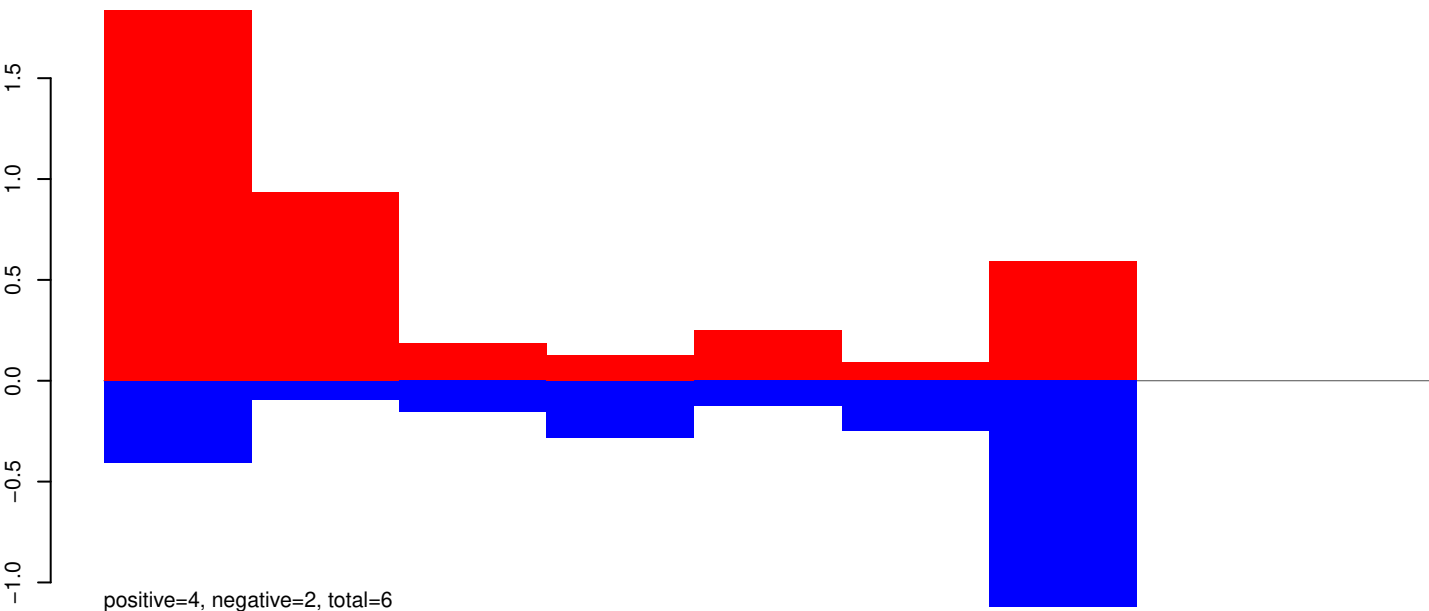
AeAlbo_U4.4_Mock_GP.rep



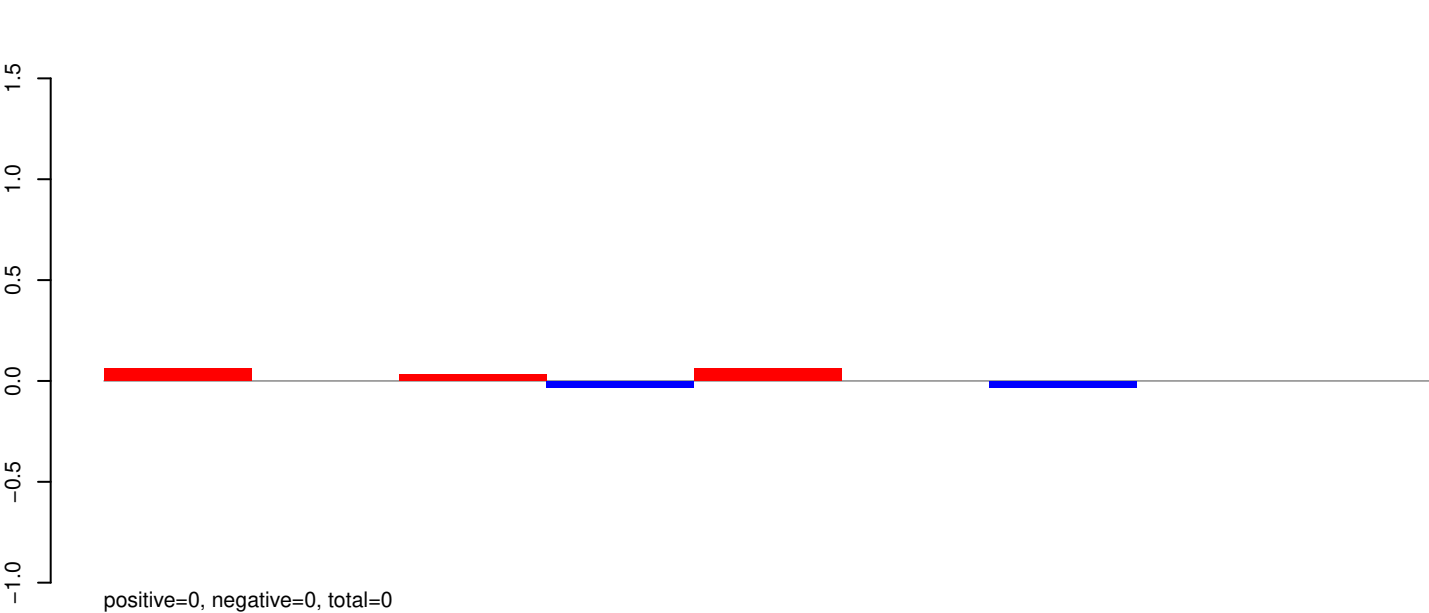
Window size=25, length=212, TE@rnd-1_family-1102@Unknown:1-212

50 100 150 200 250

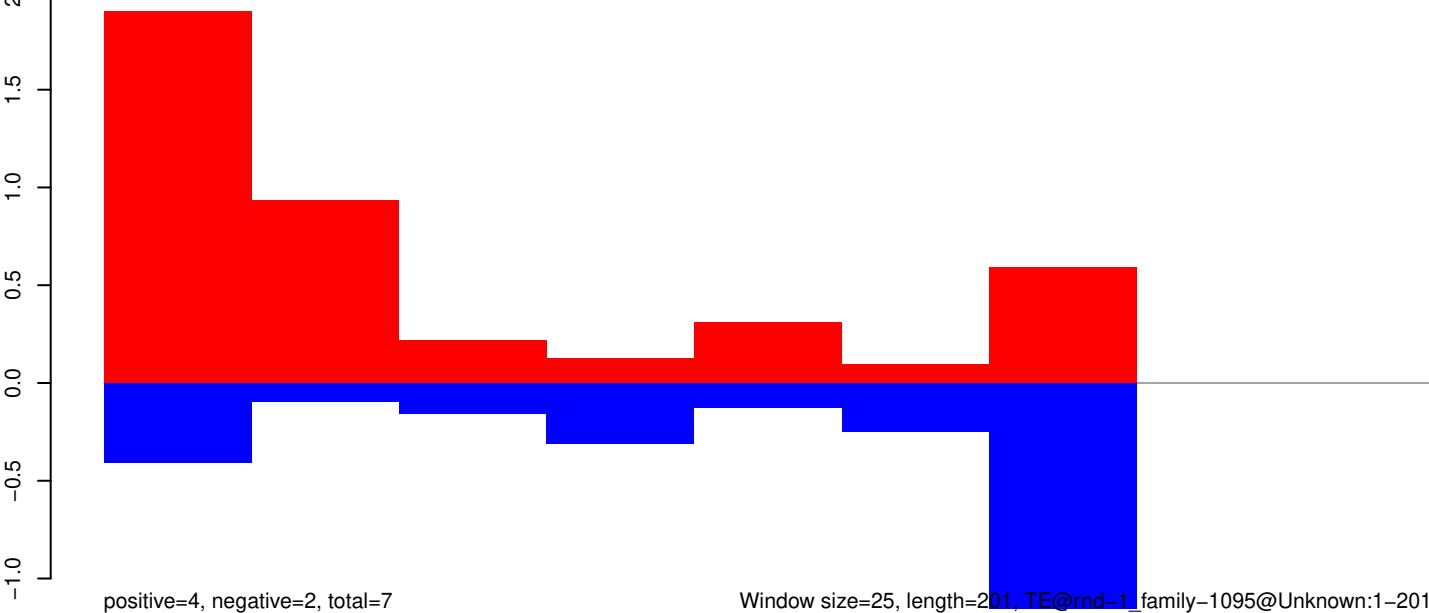
AeAlbo_U4.4_Mock_GP.18_23.rep



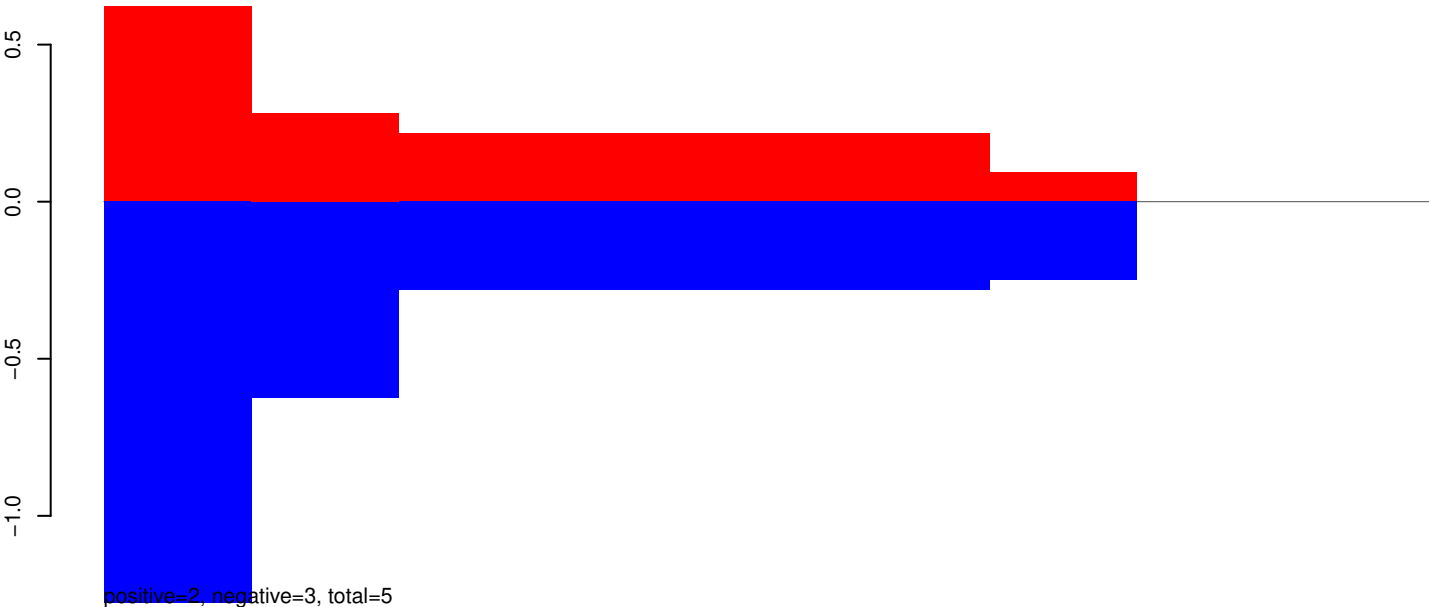
AeAlbo_U4.4_Mock_GP.24_35.rep



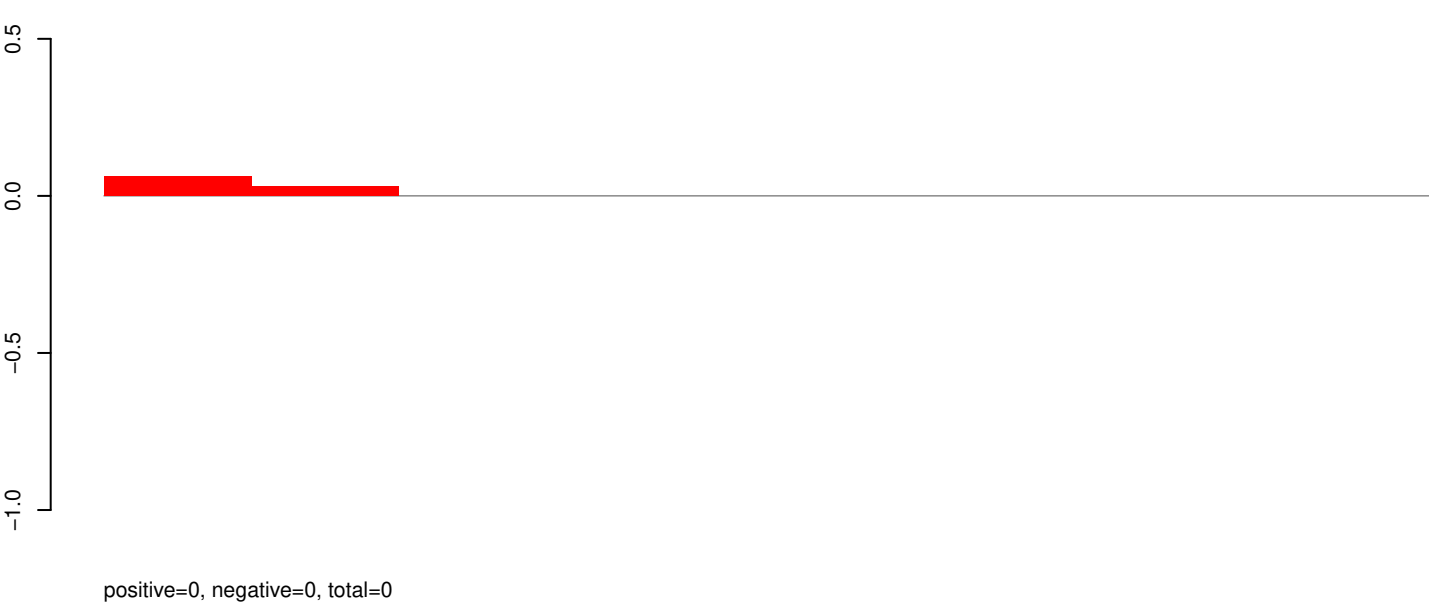
AeAlbo_U4.4_Mock_GP.rep



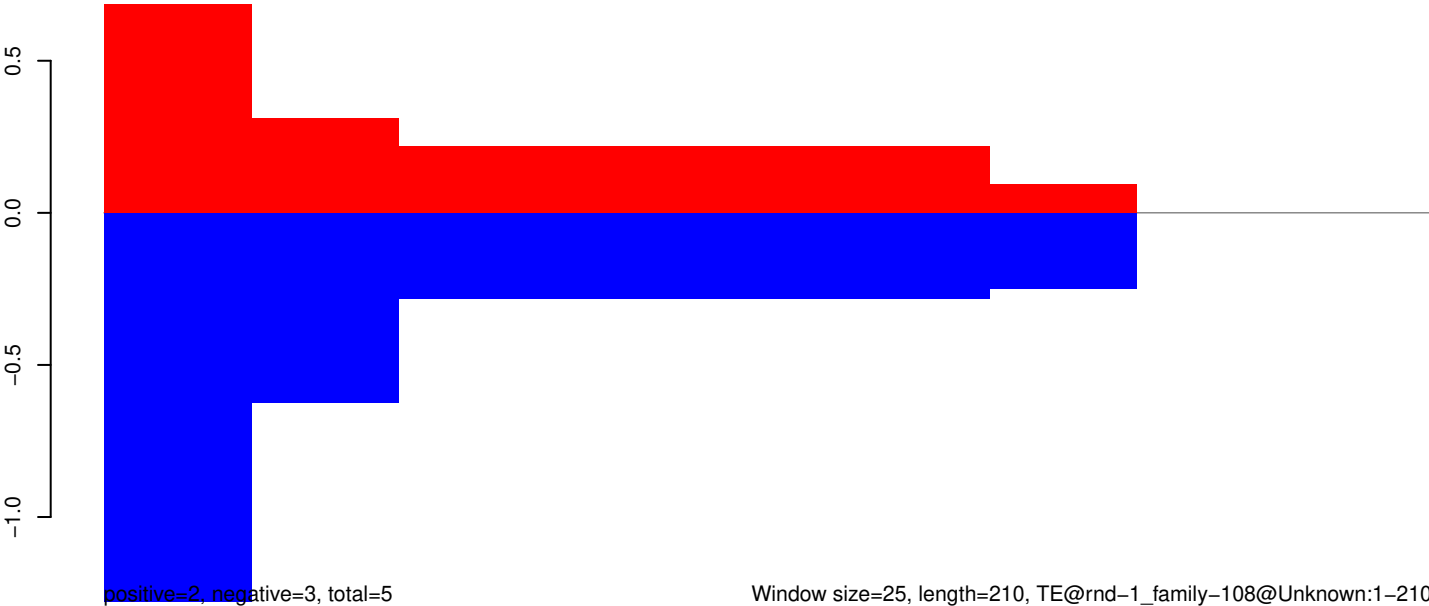
AeAlbo_U4.4_Mock_GP.18_23.rep



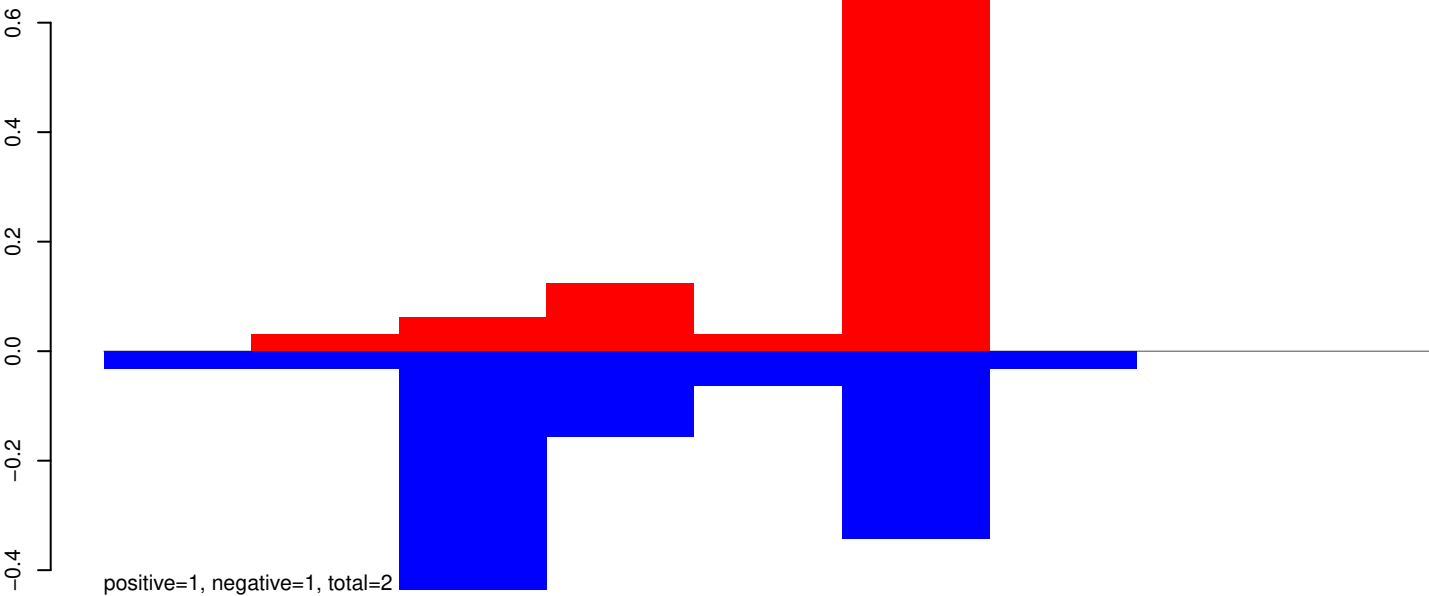
AeAlbo_U4.4_Mock_GP.24_35.rep



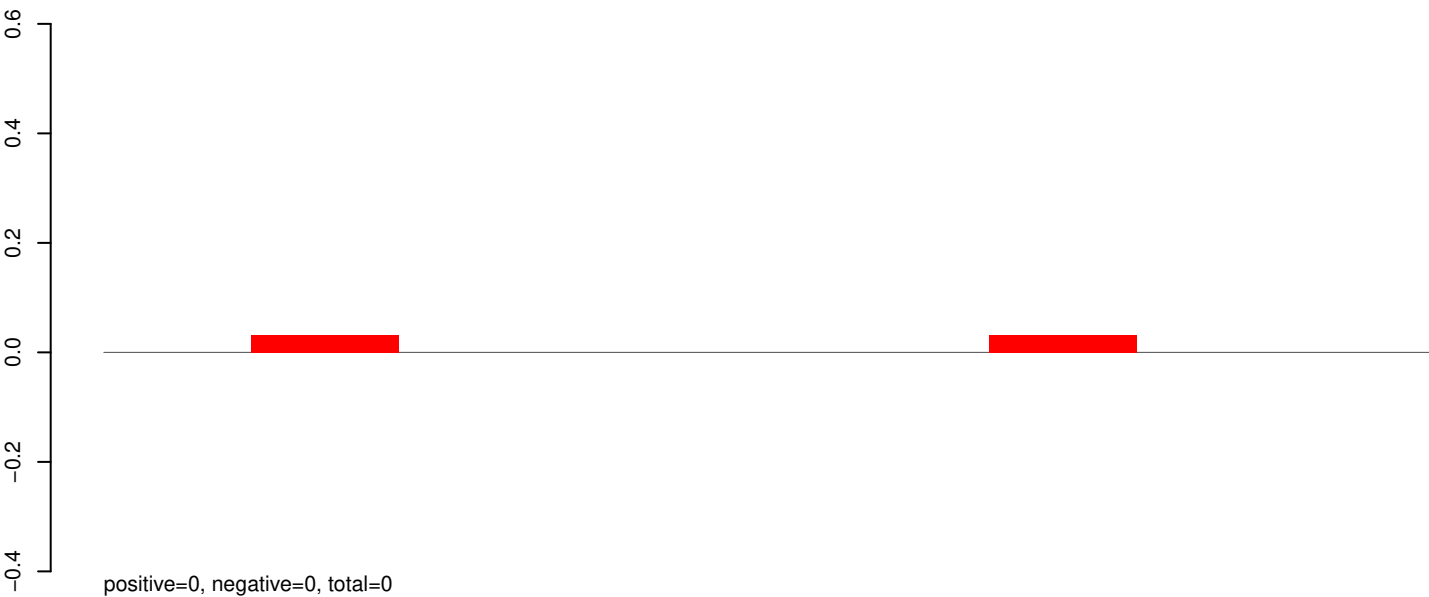
AeAlbo_U4.4_Mock_GP.rep



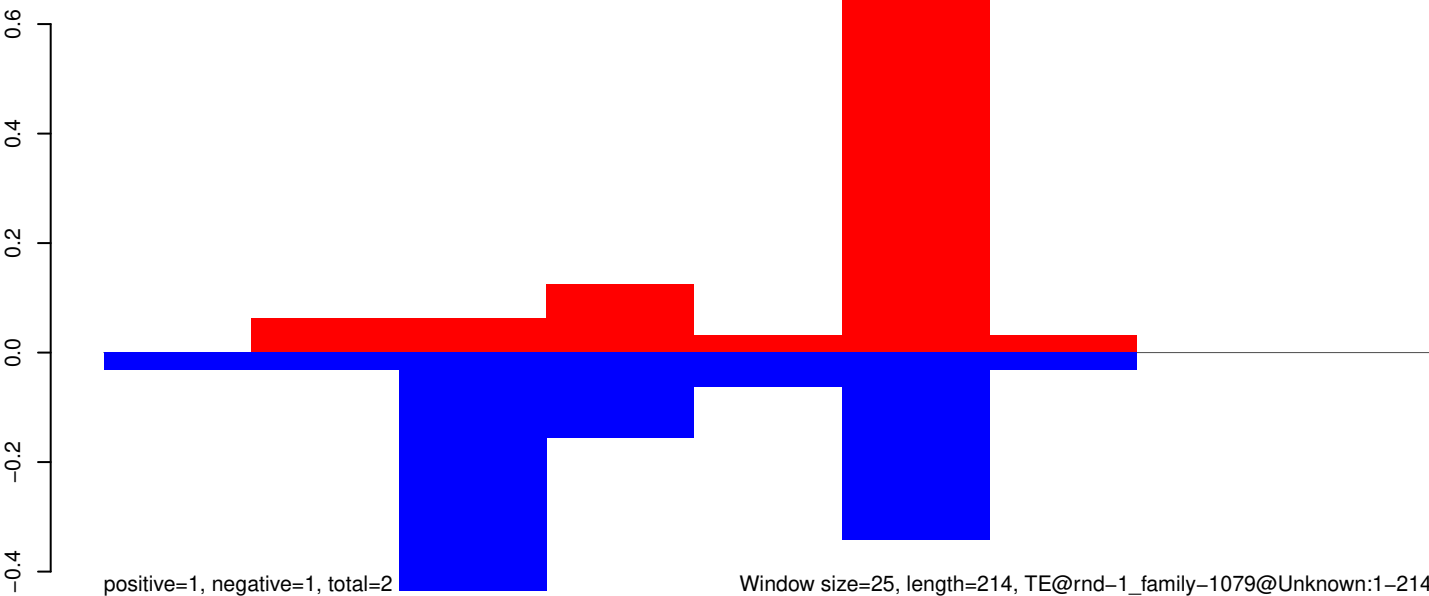
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=214, TE@rnd-1_family-1079@Unknown:1-214

50

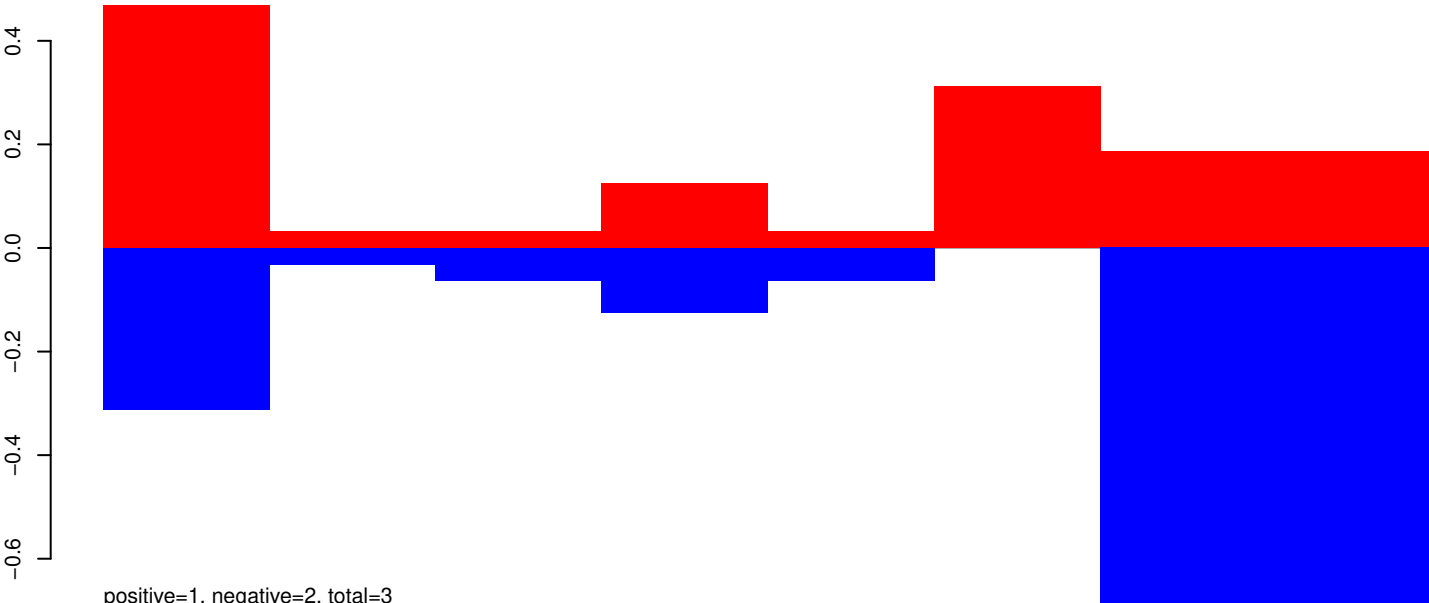
100

150

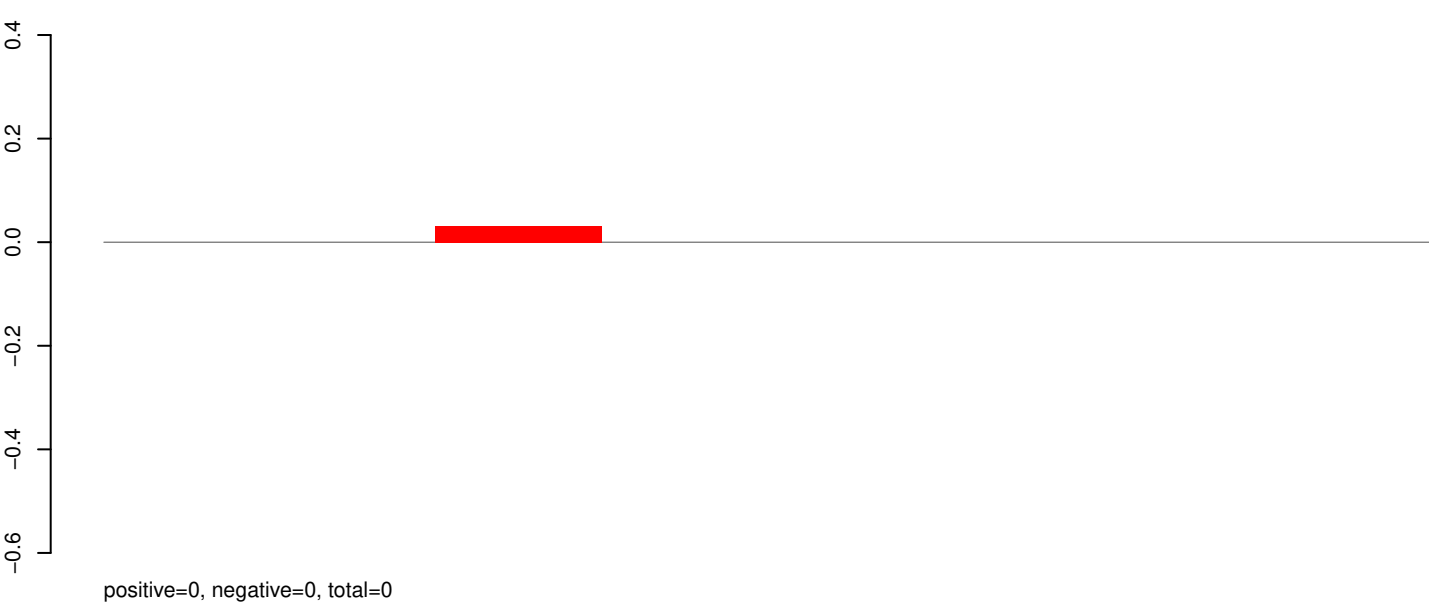
200

250

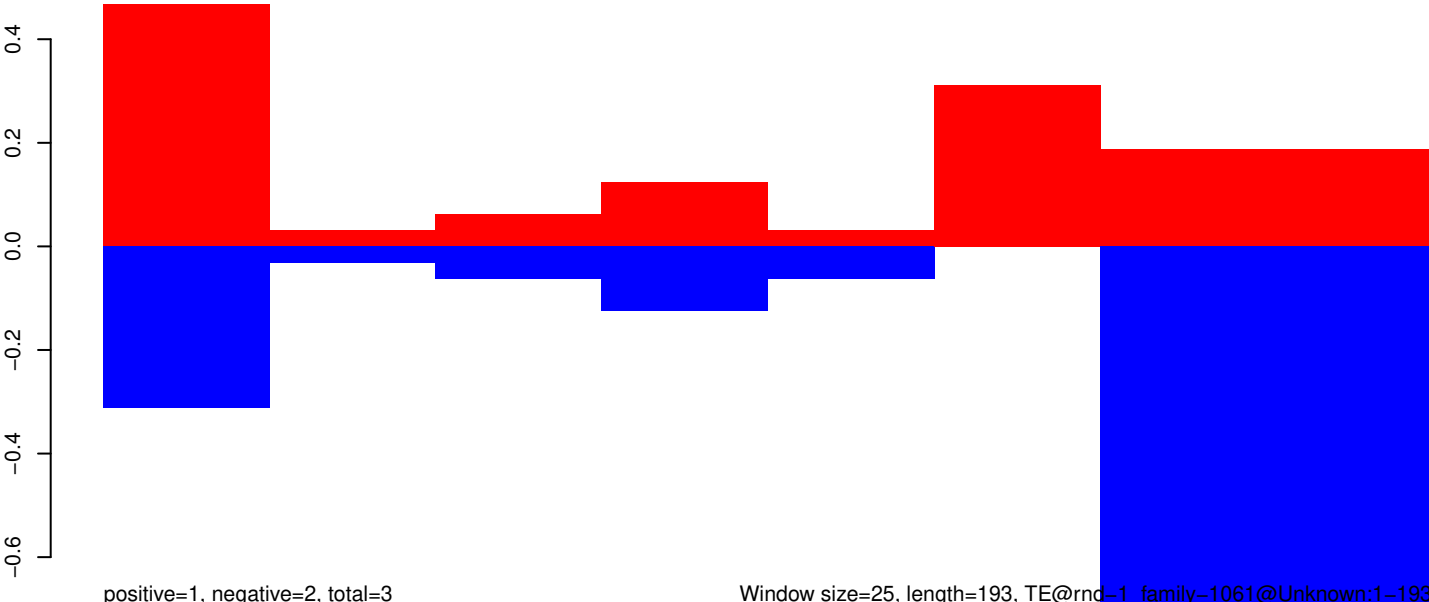
AeAlbo_U4.4_Mock_GP.18_23.rep



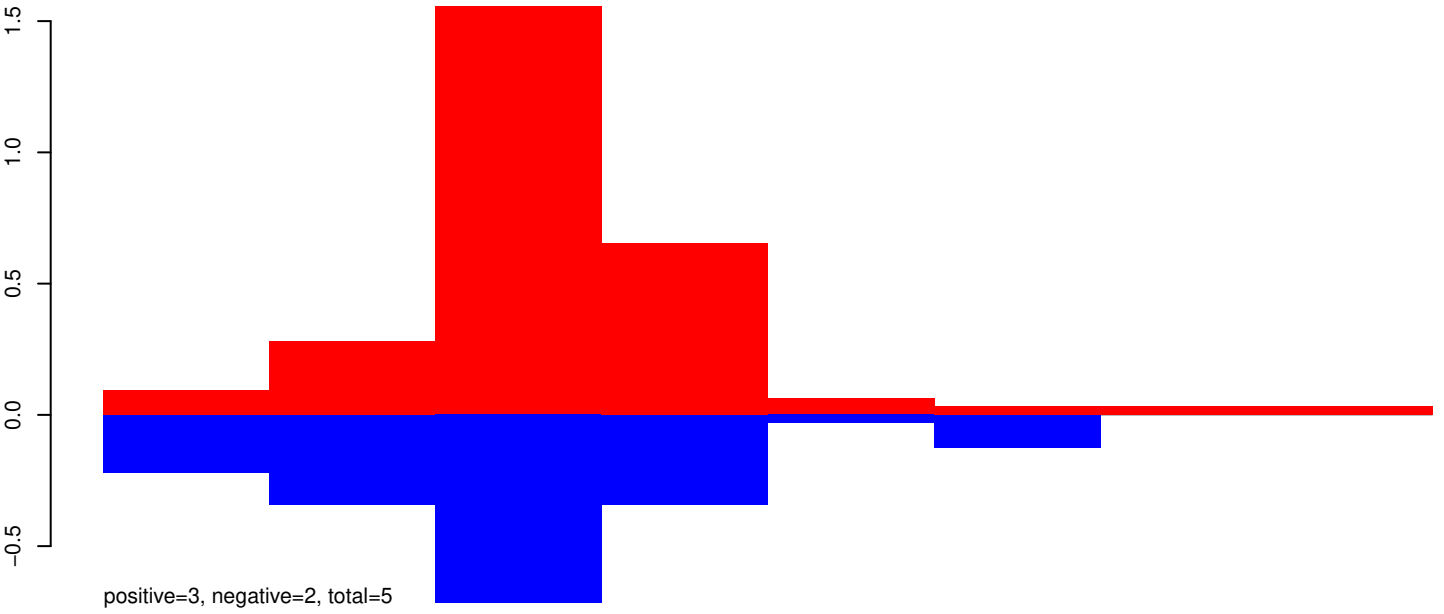
AeAlbo_U4.4_Mock_GP.24_35.rep



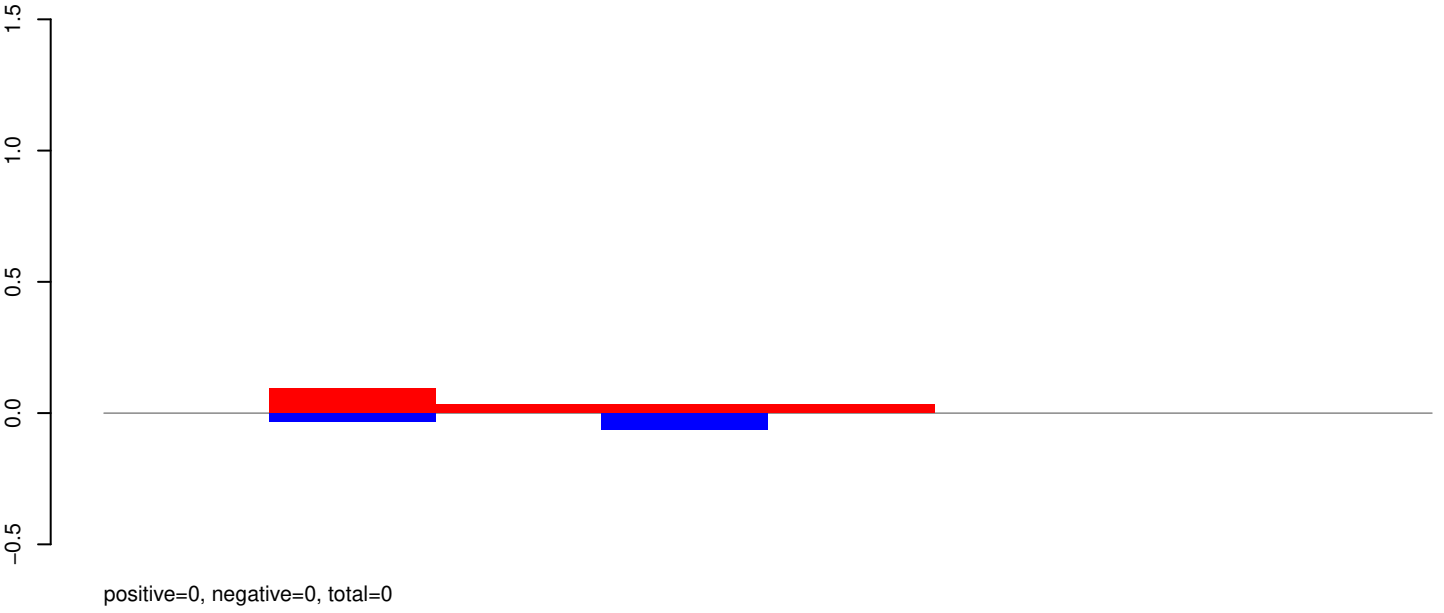
AeAlbo_U4.4_Mock_GP.rep



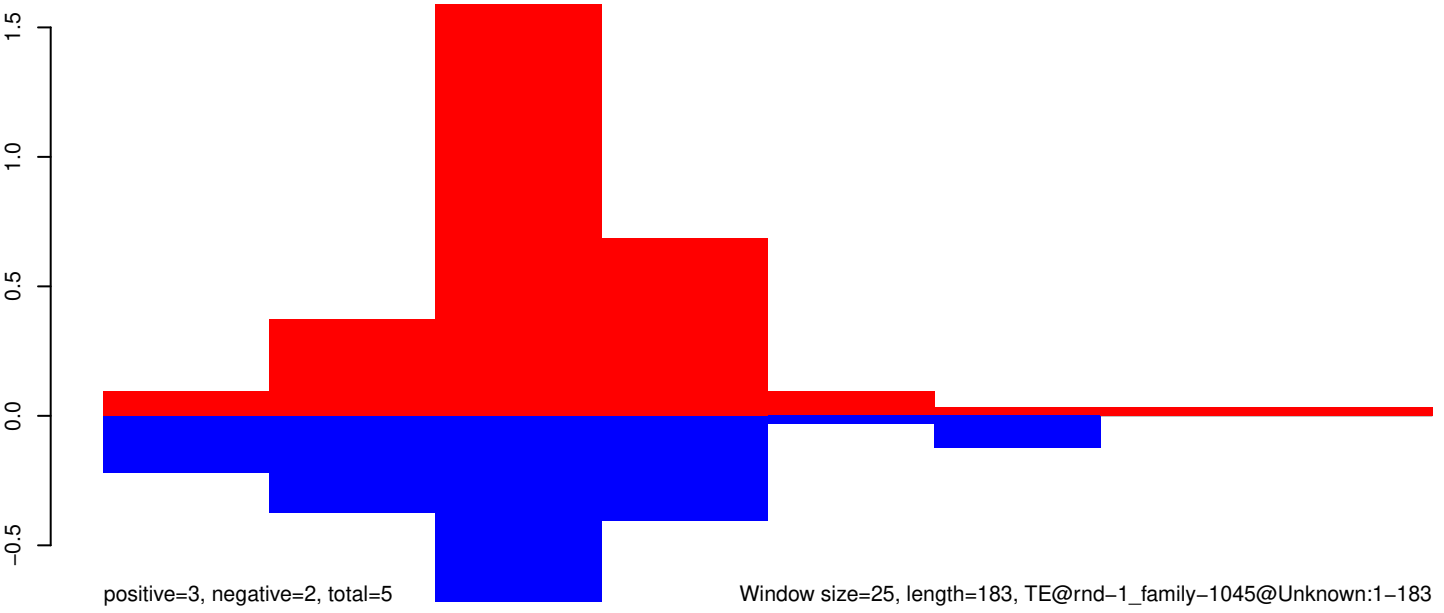
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

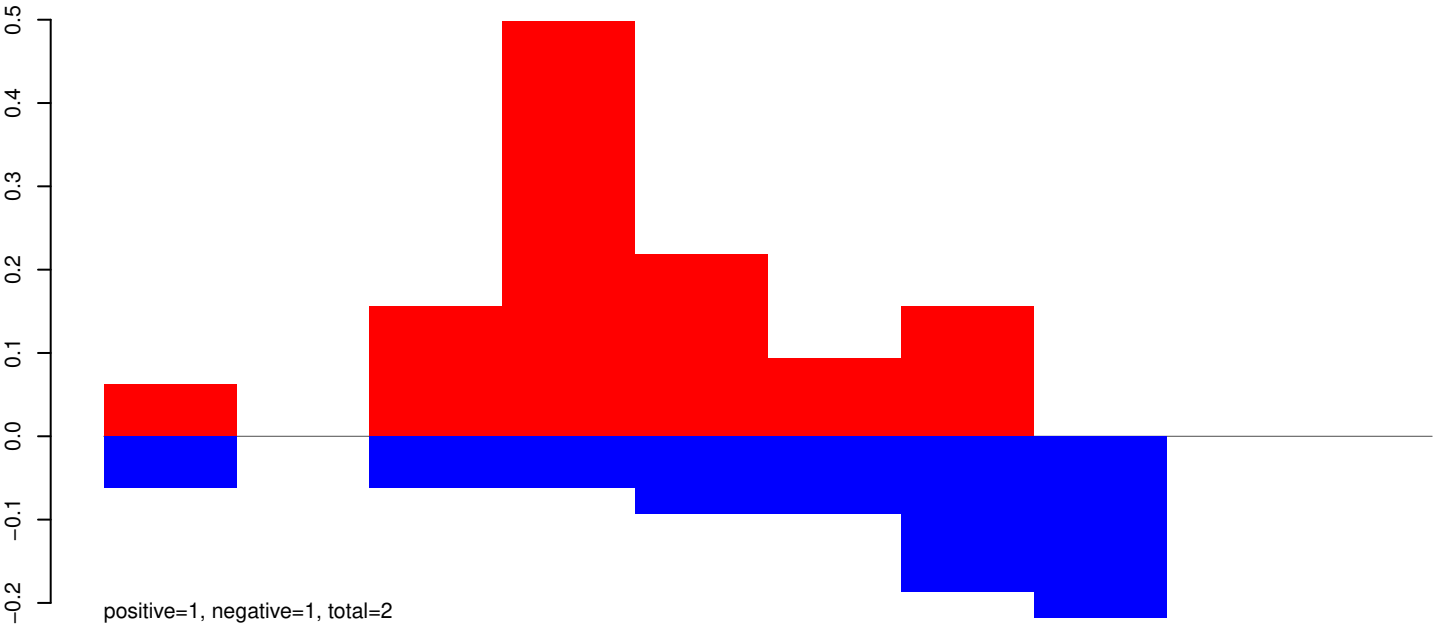


AeAlbo_U4.4_Mock_GP.rep

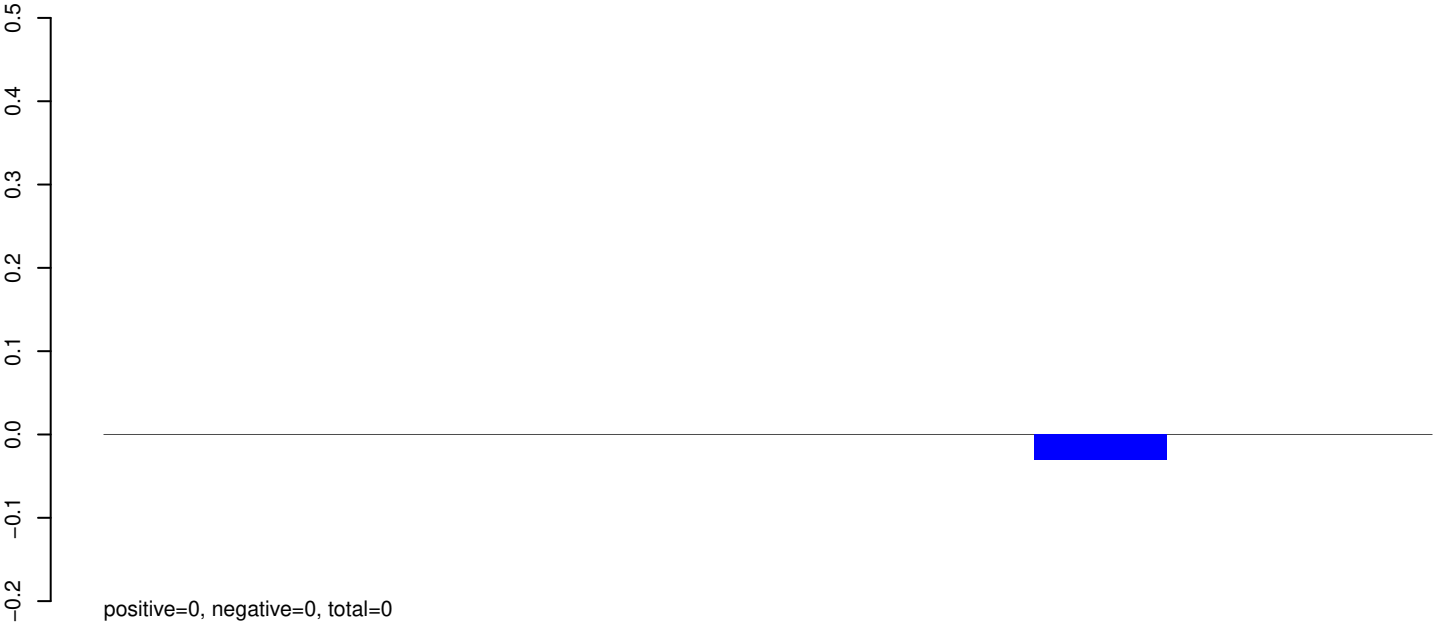


Window size=25, length=183, TE@rnd-1_family-1045@Unknown:1-183

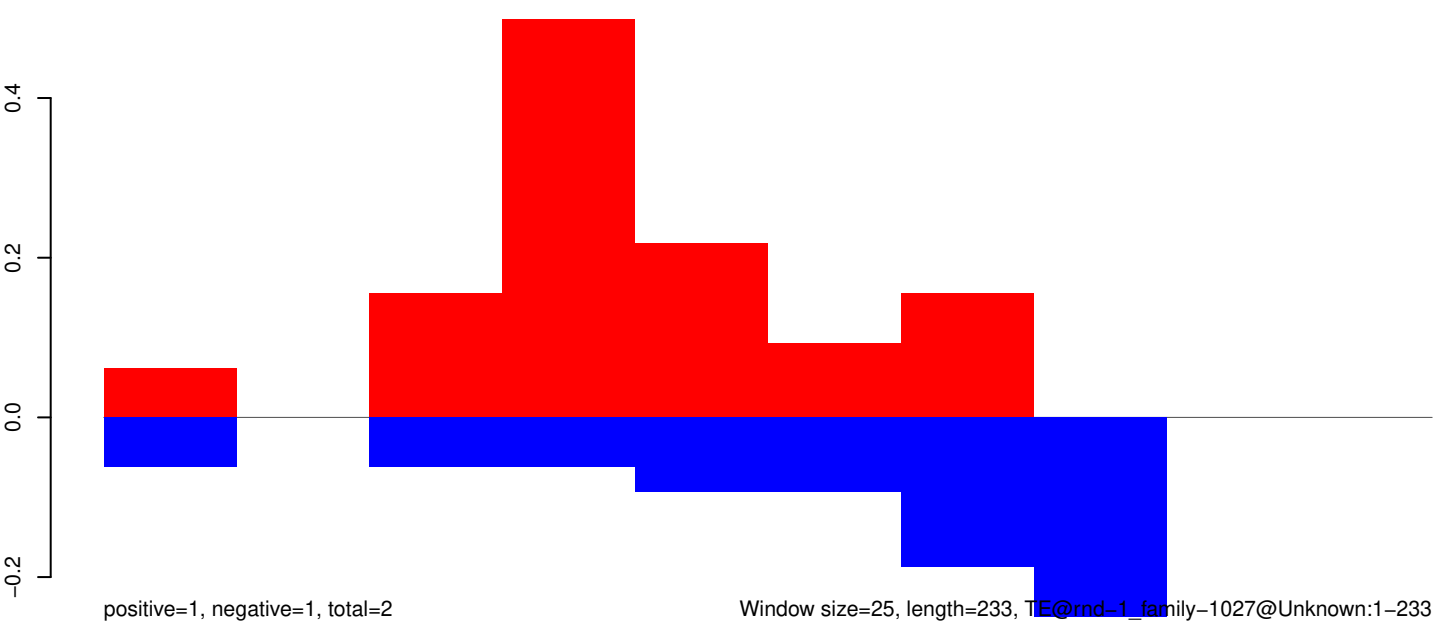
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



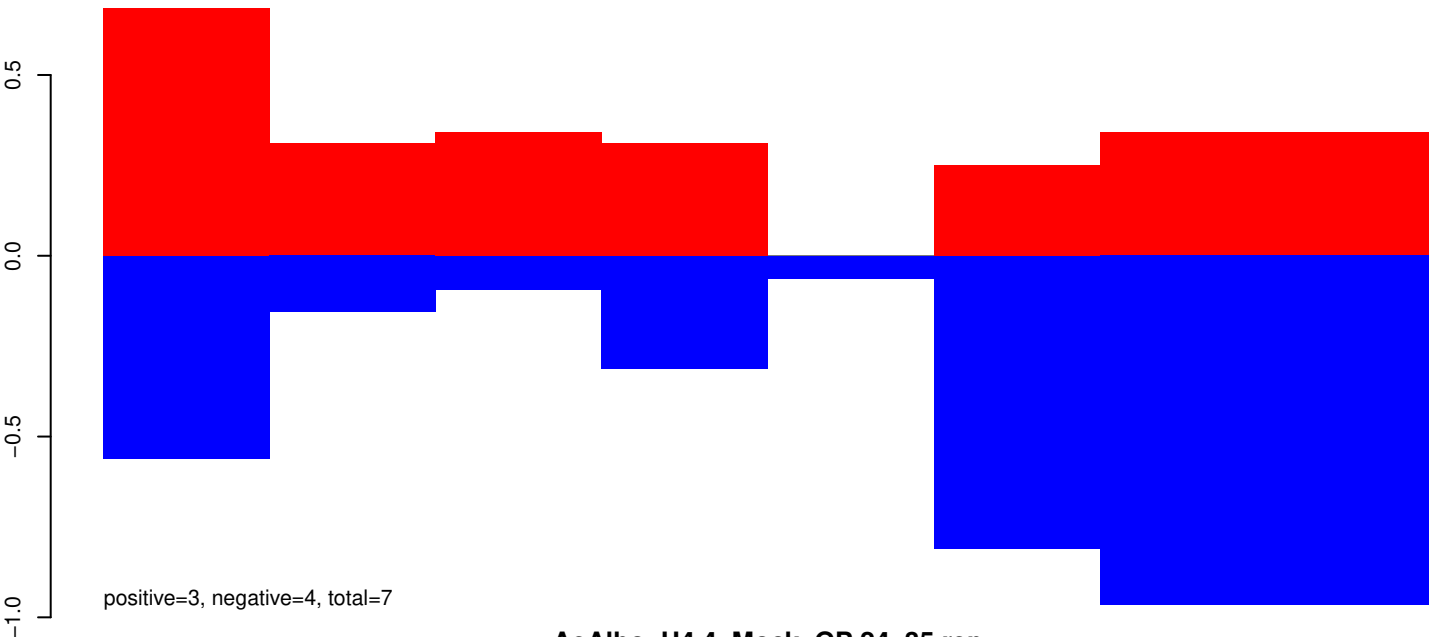
AeAlbo_U4.4_Mock_GP.rep



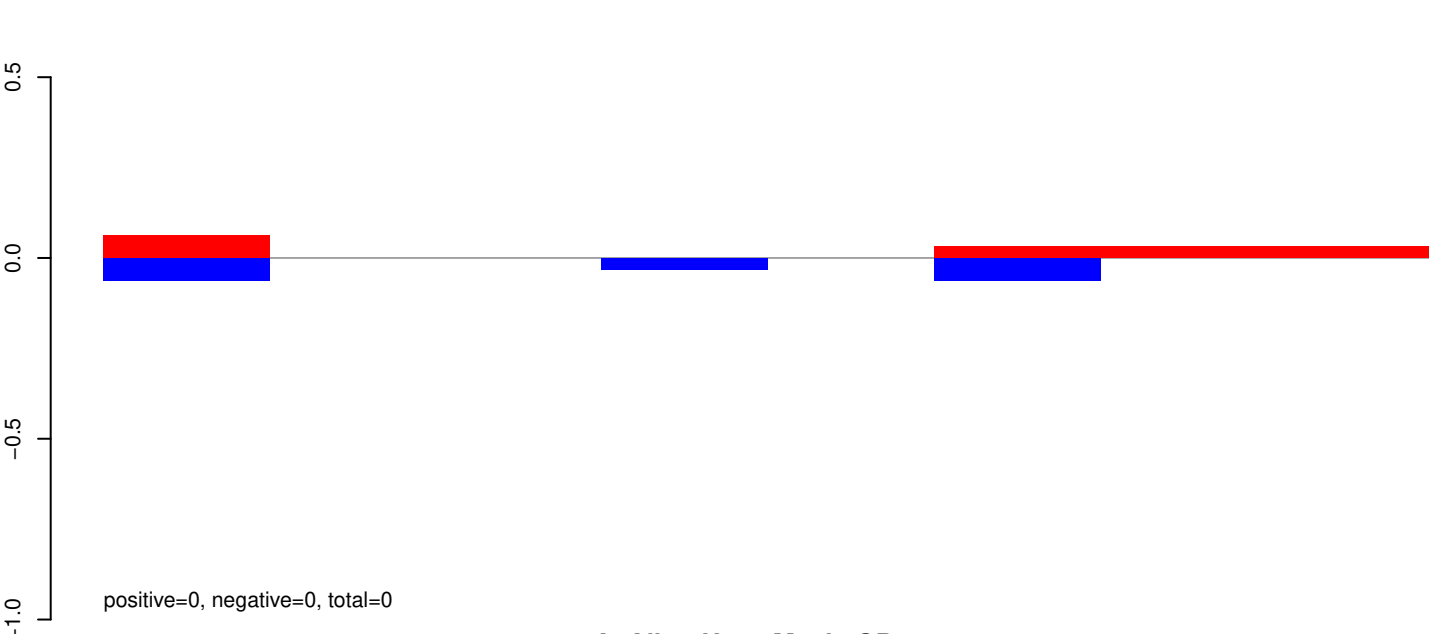
Window size=25, length=233, TE@rnd-1_family-1027@Unknown:1-233

50 100 150 200 250

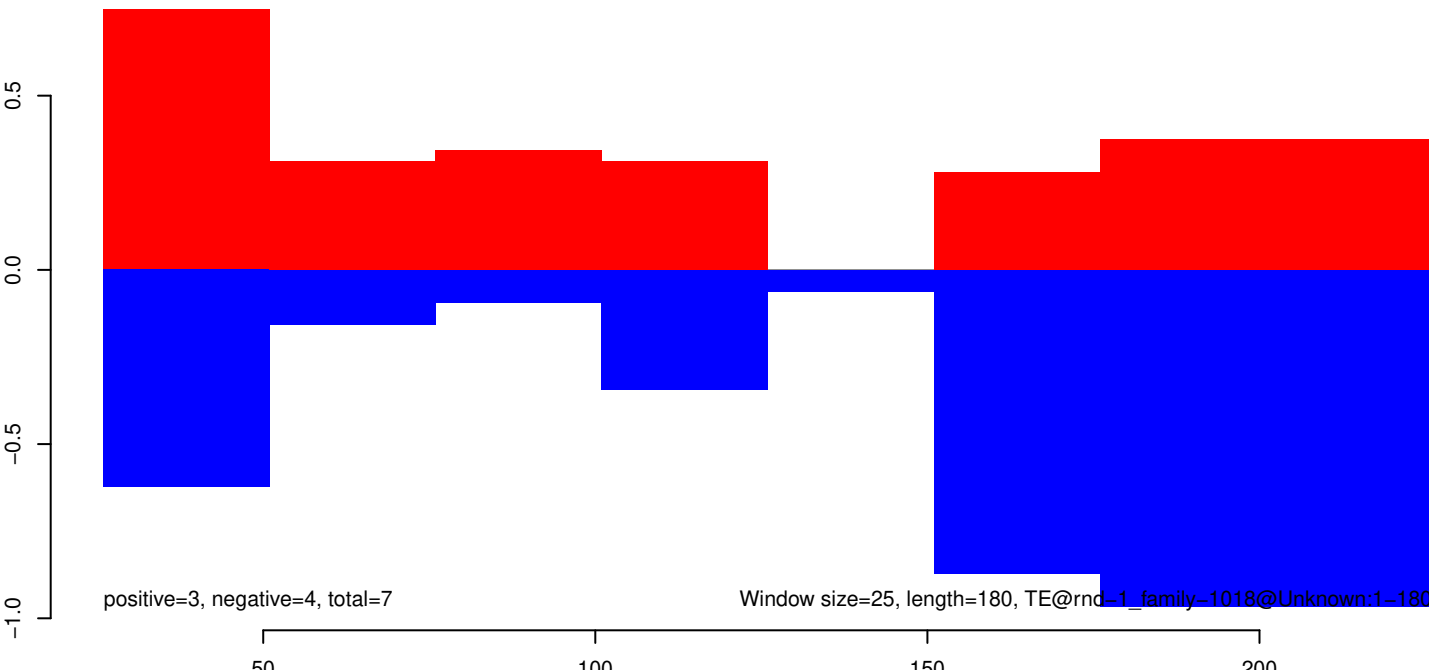
AeAlbo_U4.4_Mock_GP.18_23.rep



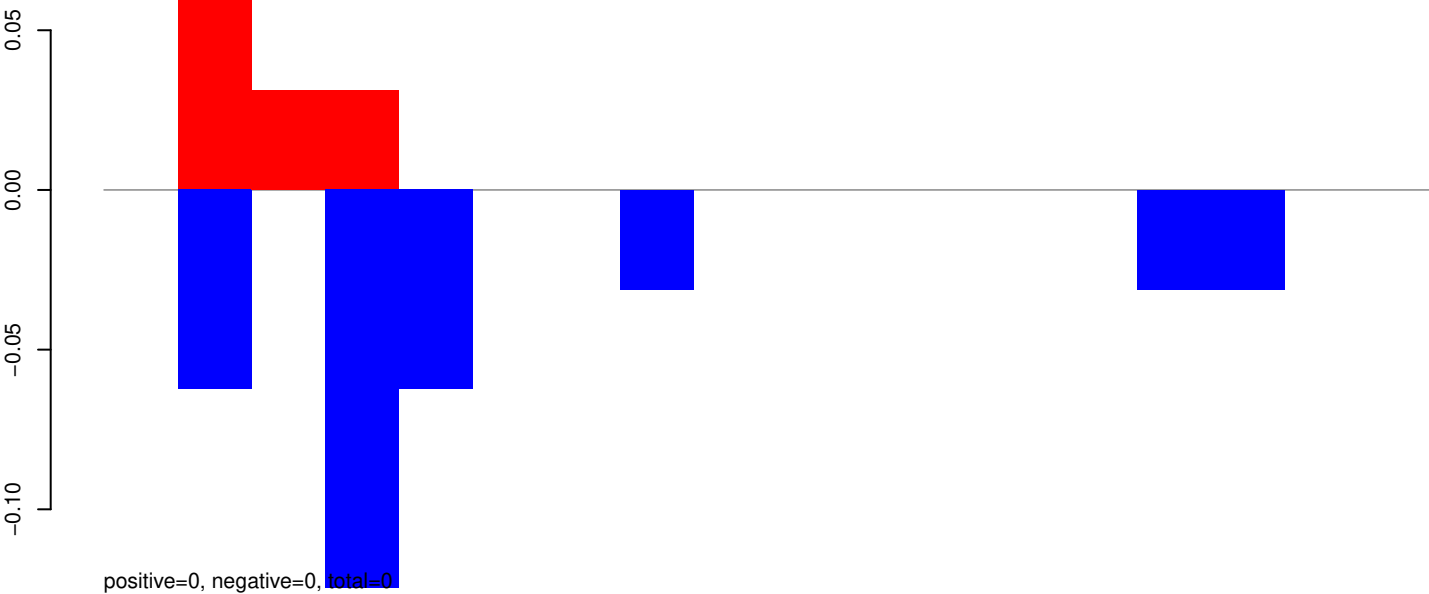
AeAlbo_U4.4_Mock_GP.24_35.rep



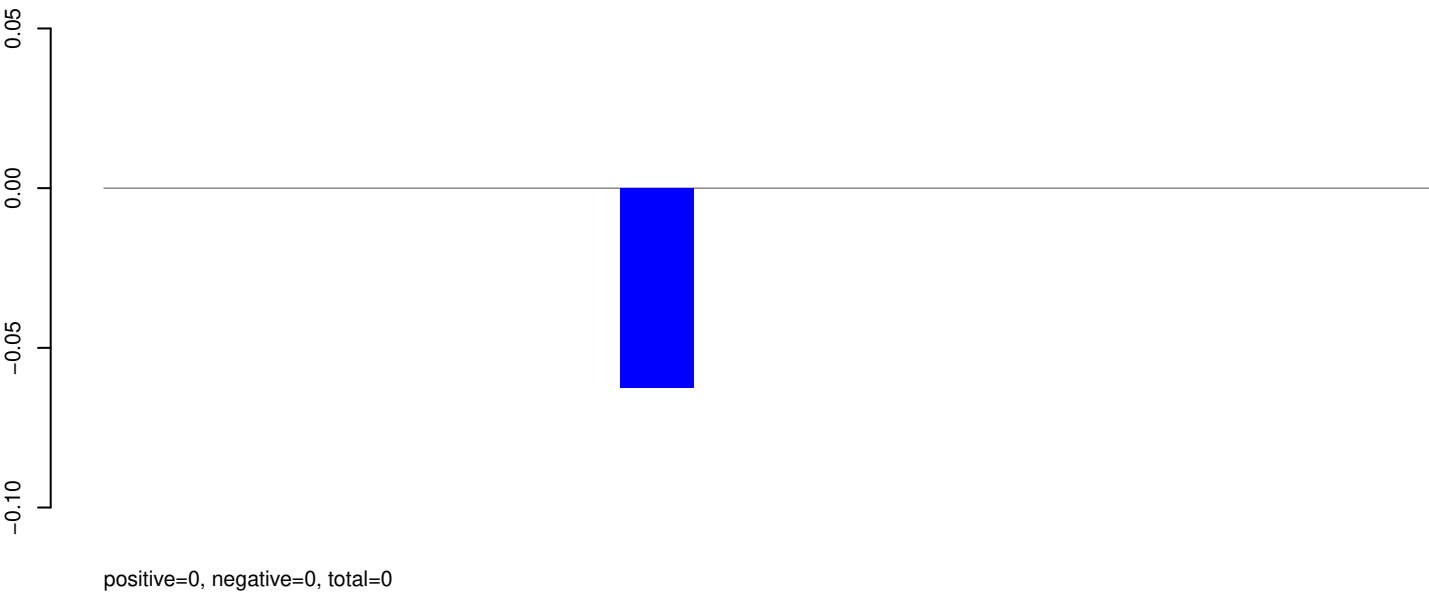
AeAlbo_U4.4_Mock_GP.rep



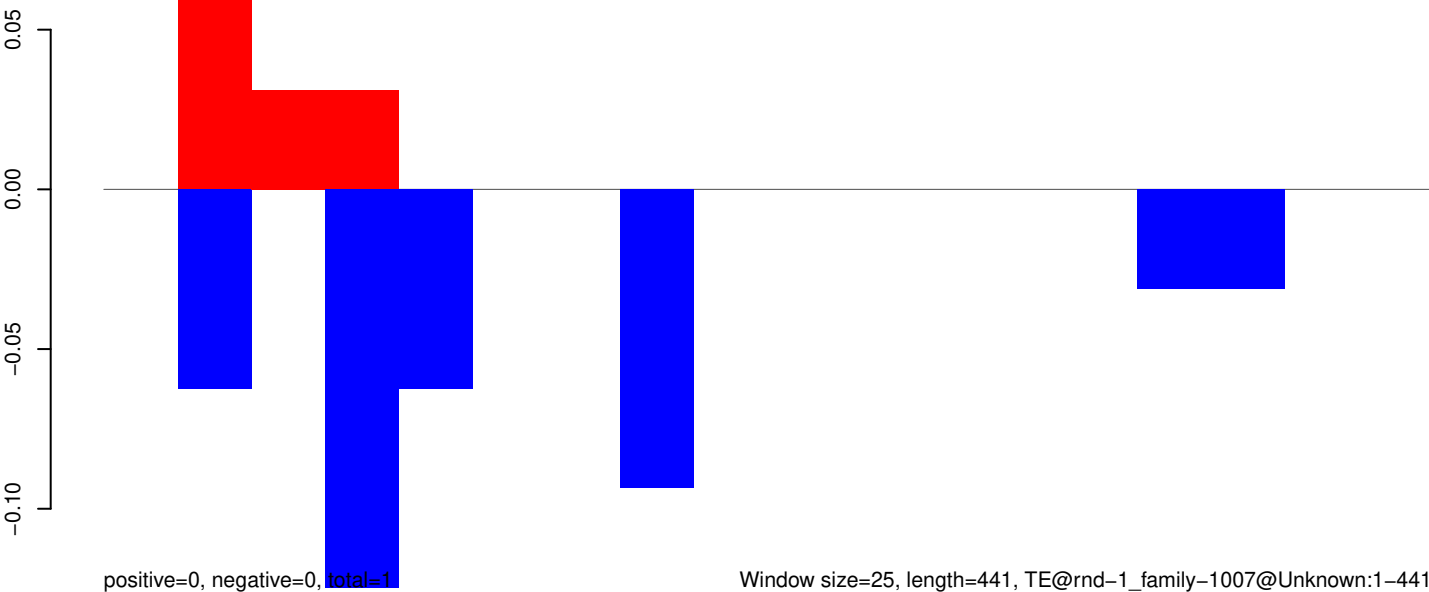
AeAlbo_U4.4_Mock_GP.18_23.rep



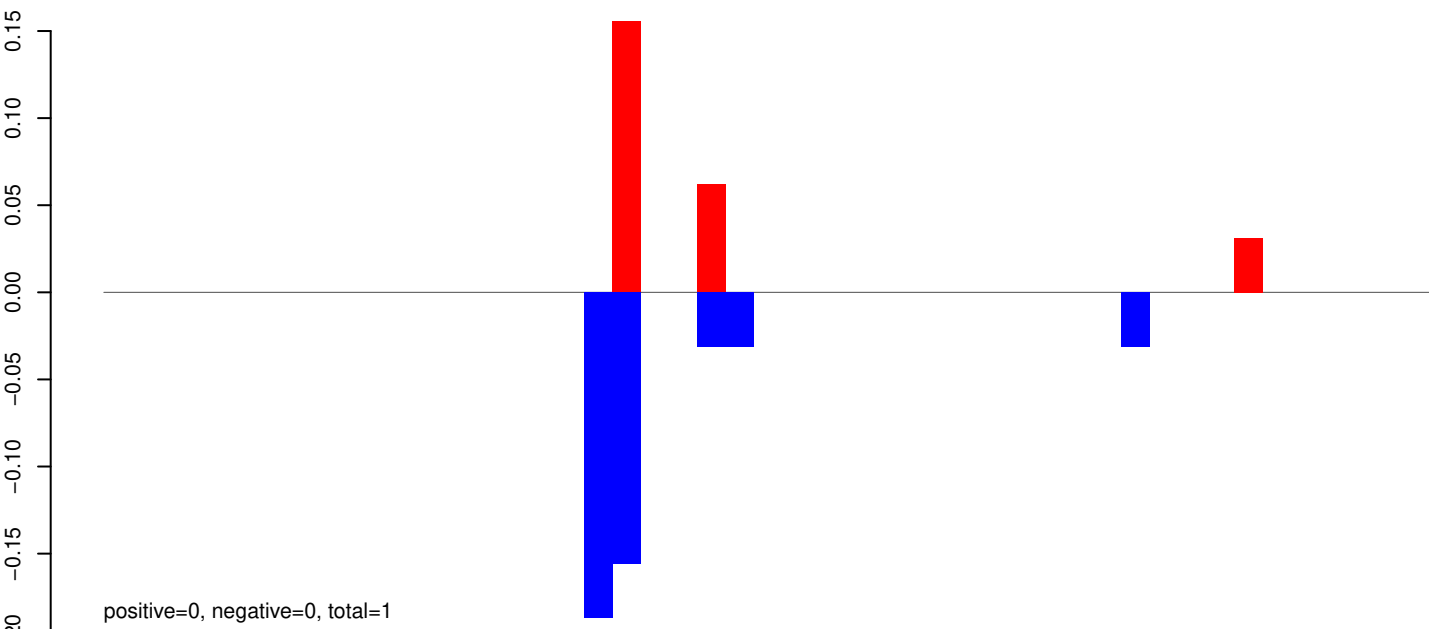
AeAlbo_U4.4_Mock_GP.24_35.rep



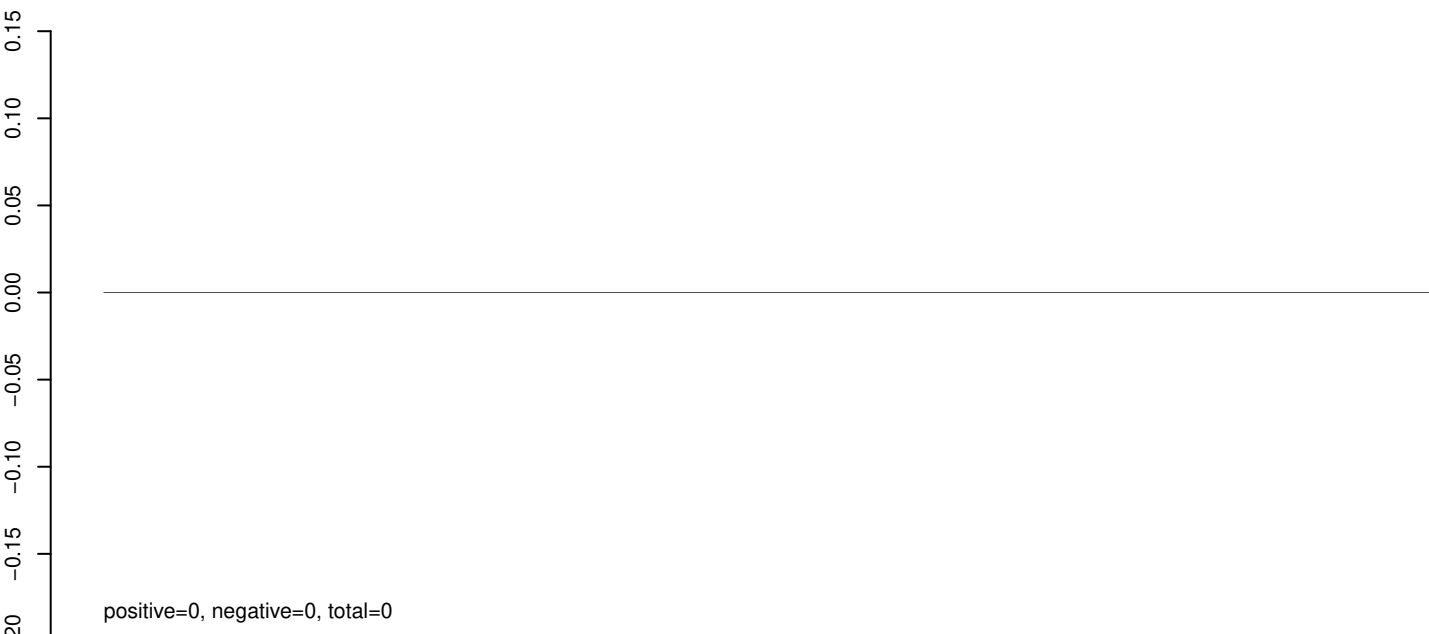
AeAlbo_U4.4_Mock_GP.rep



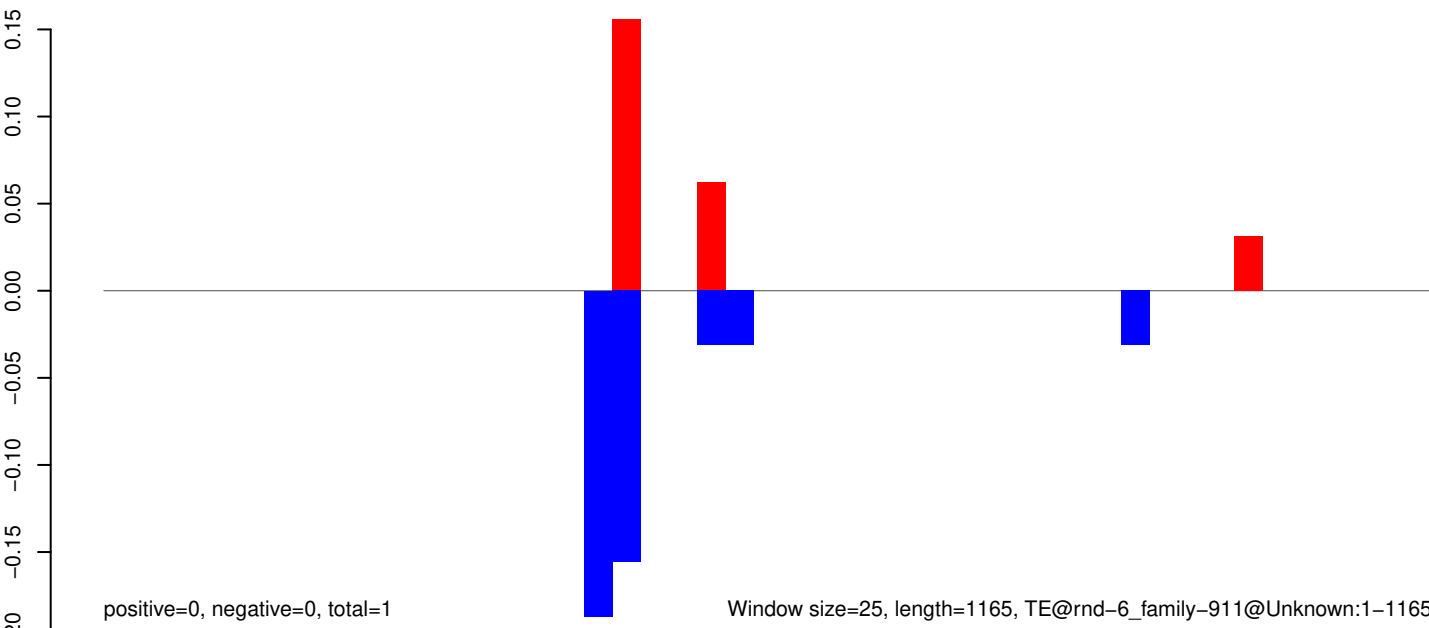
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

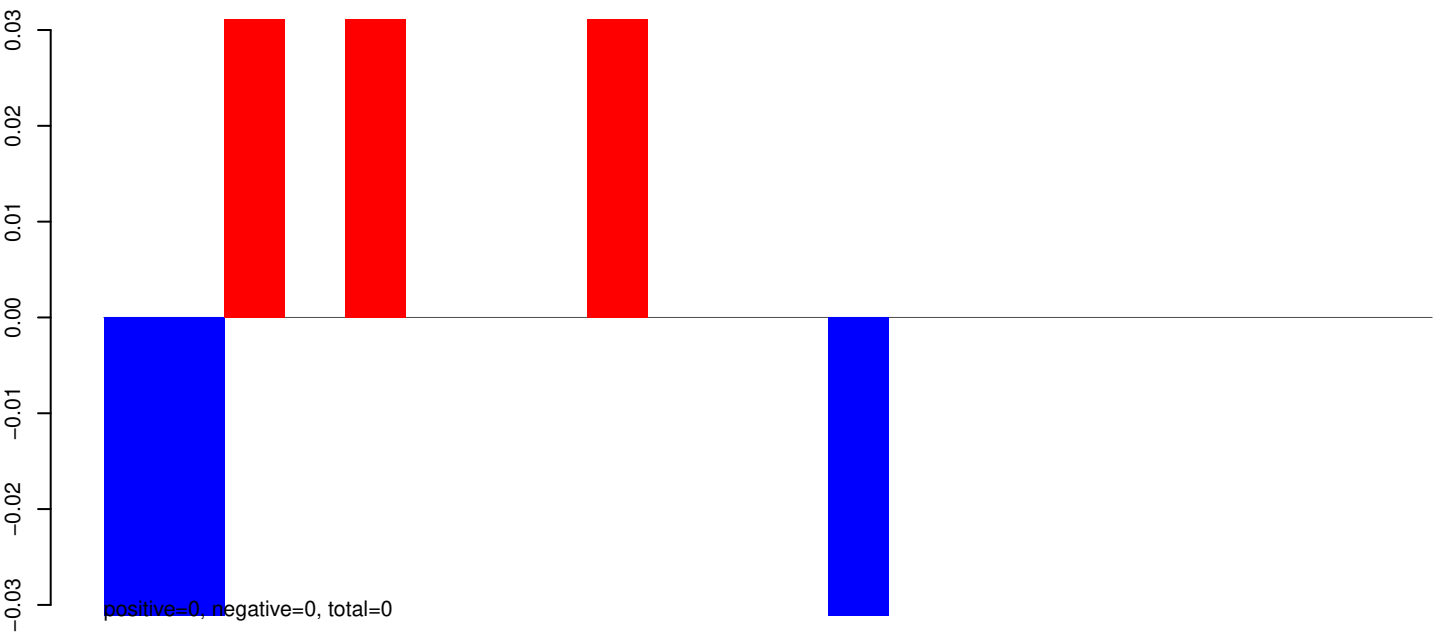


AeAlbo_U4.4_Mock_GP.rep

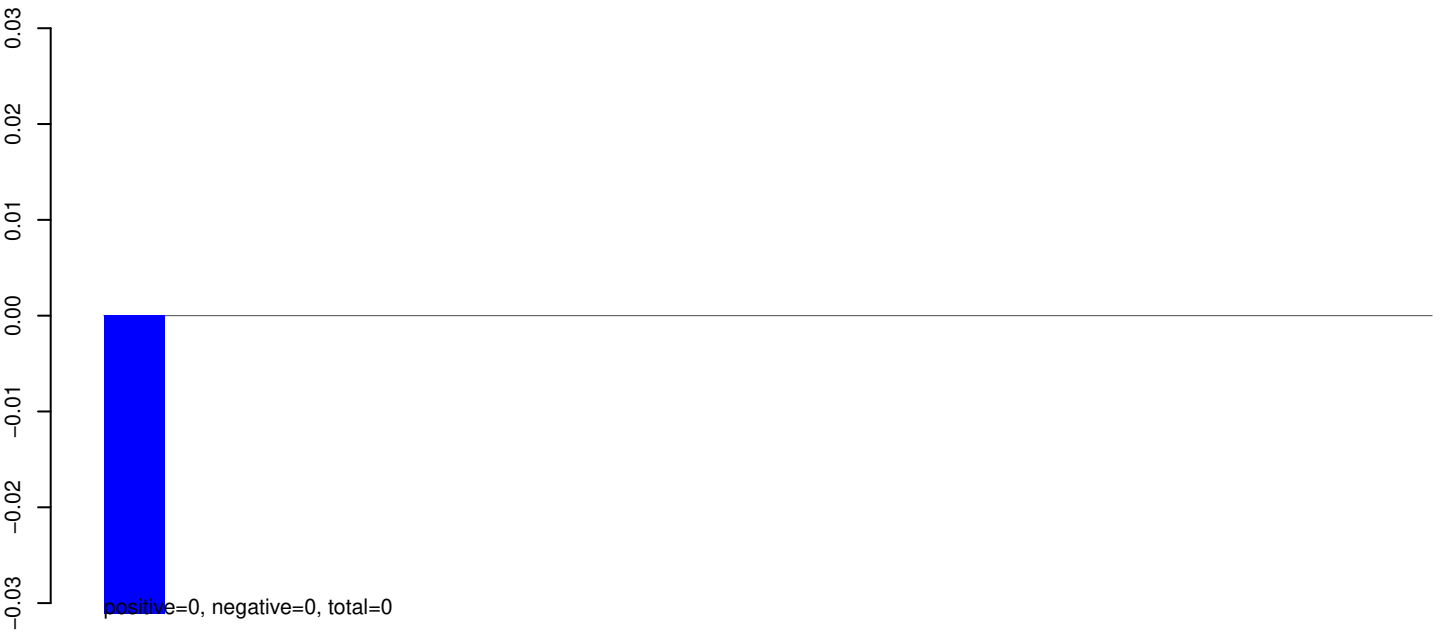


Window size=25, length=1165, TE@rnd-6_family-911@Unknown:1-1165

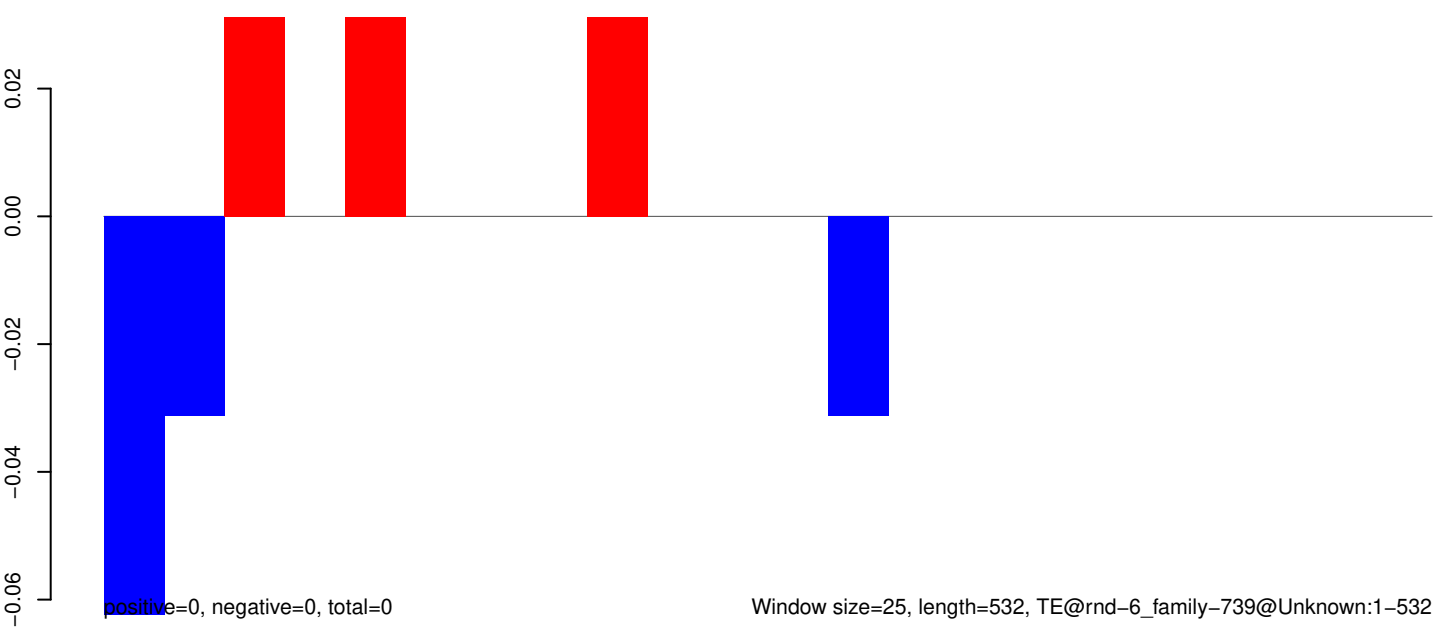
AeAlbo_U4.4_Mock_GP.18_23.rep



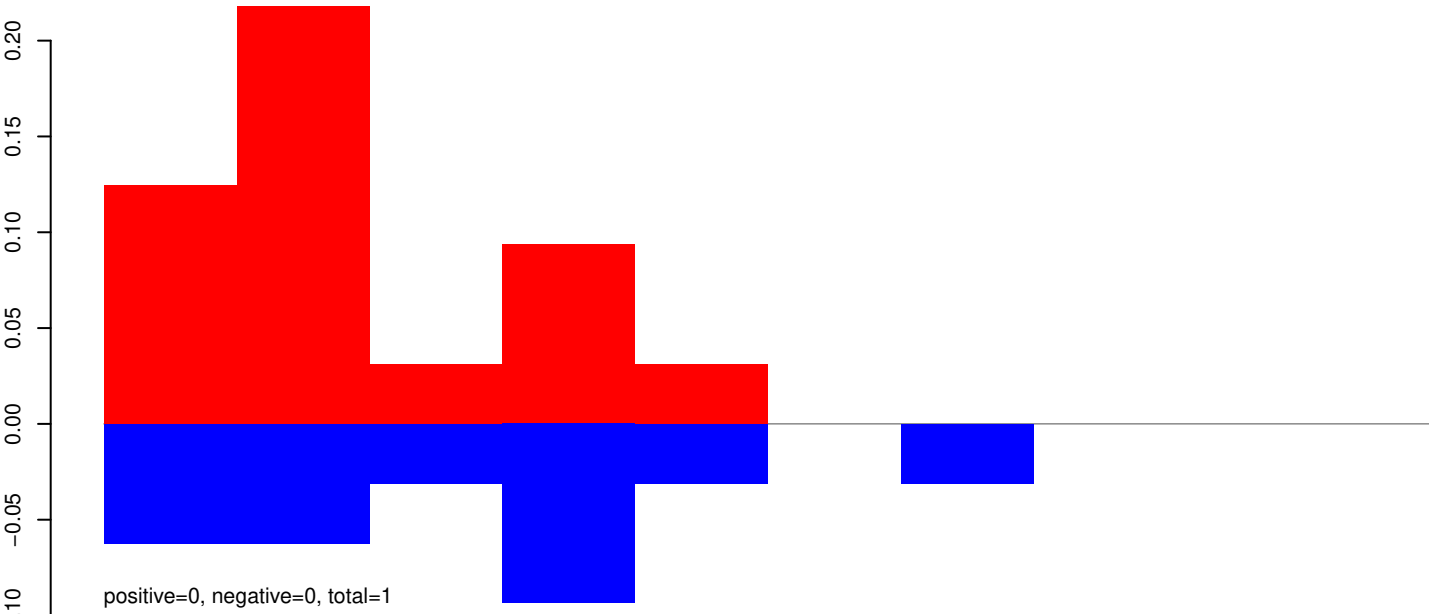
AeAlbo_U4.4_Mock_GP.24_35.rep



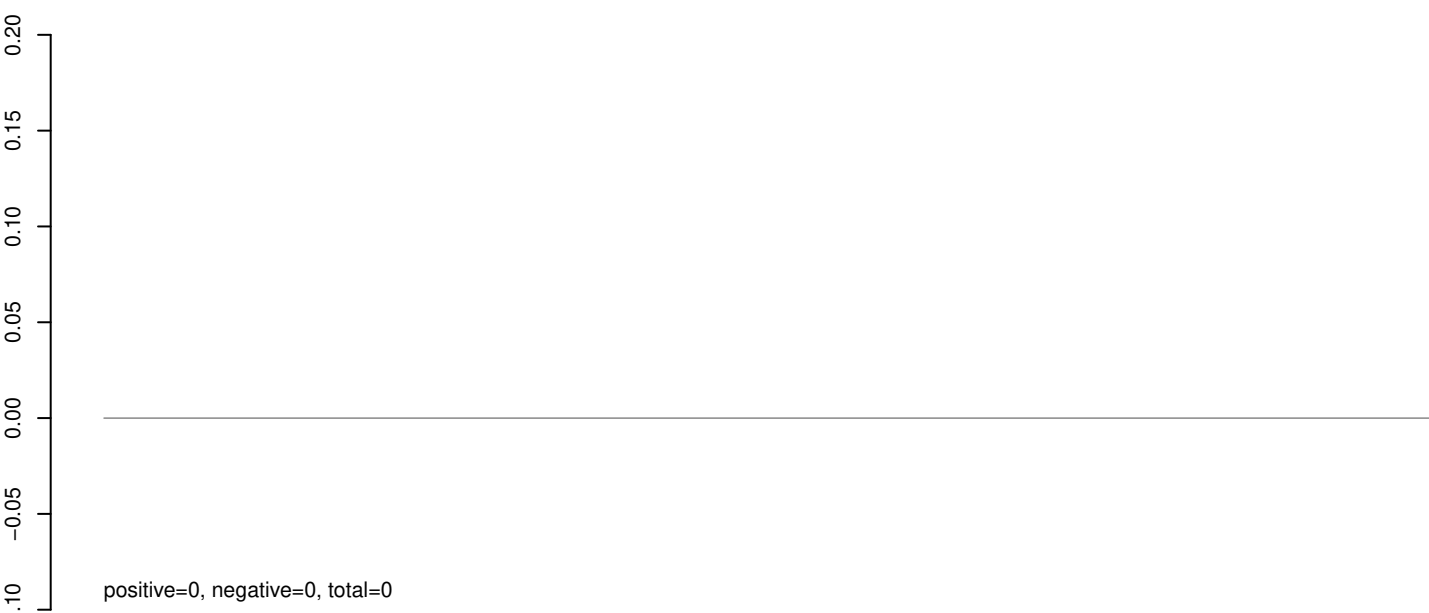
AeAlbo_U4.4_Mock_GP.rep



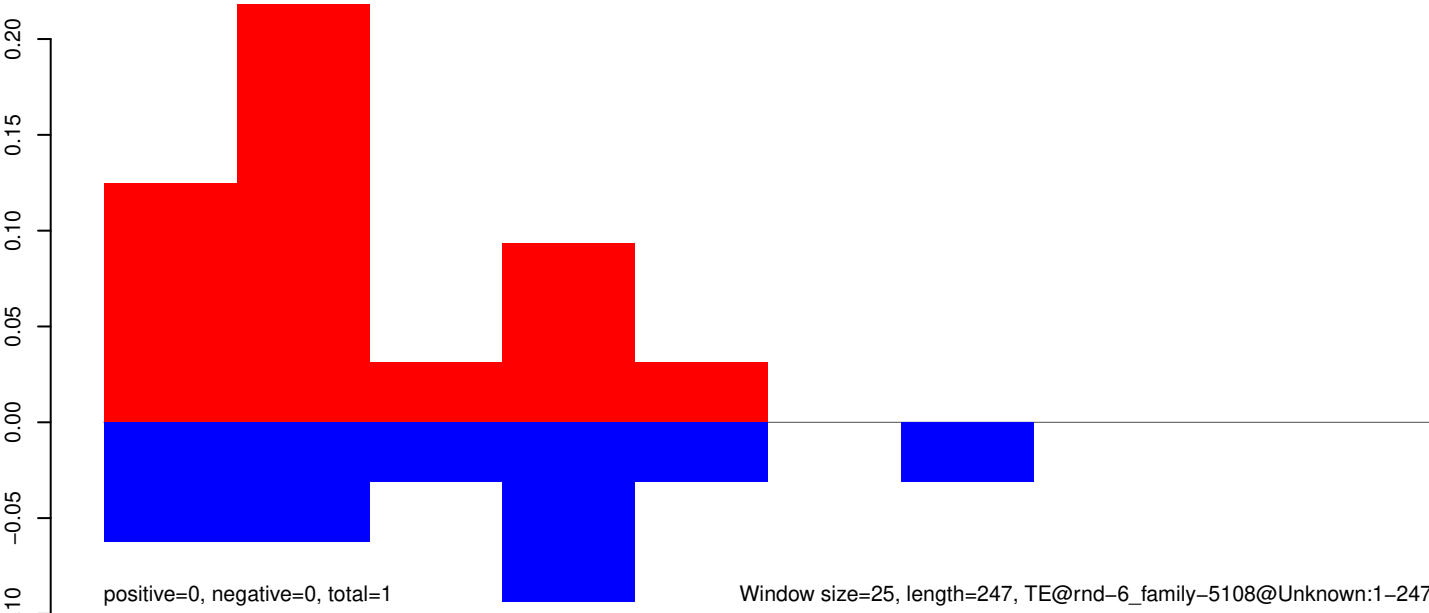
AeAlbo_U4.4_Mock_GP.18_23.rep



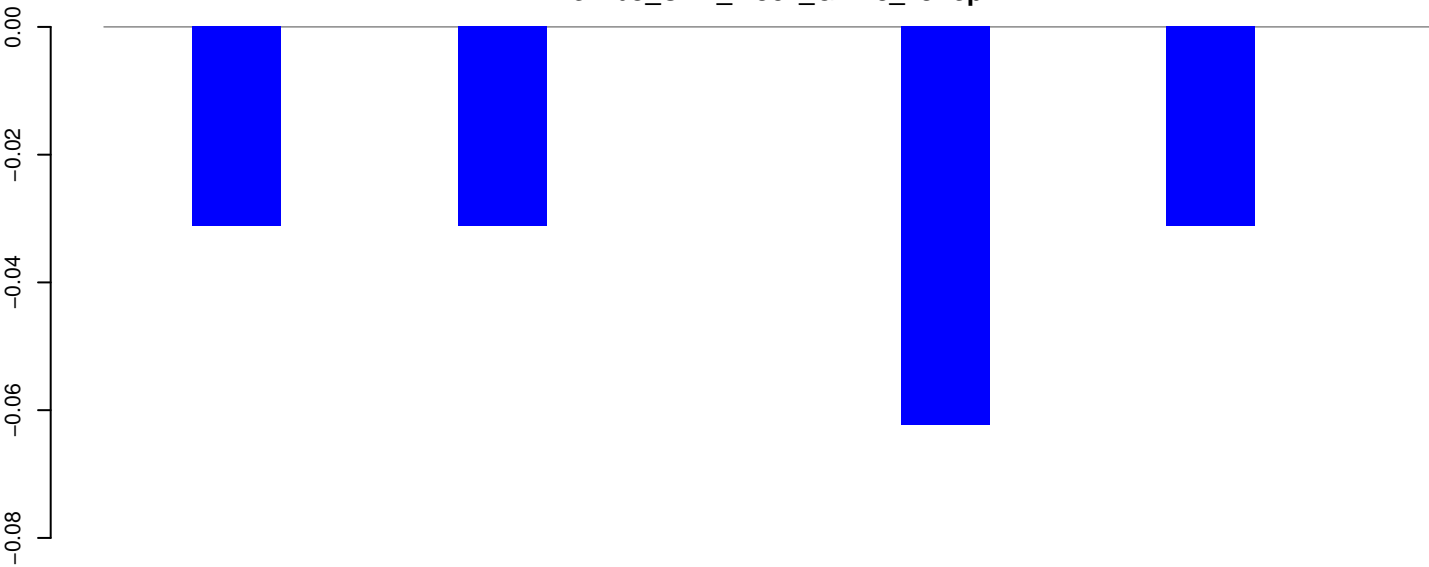
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

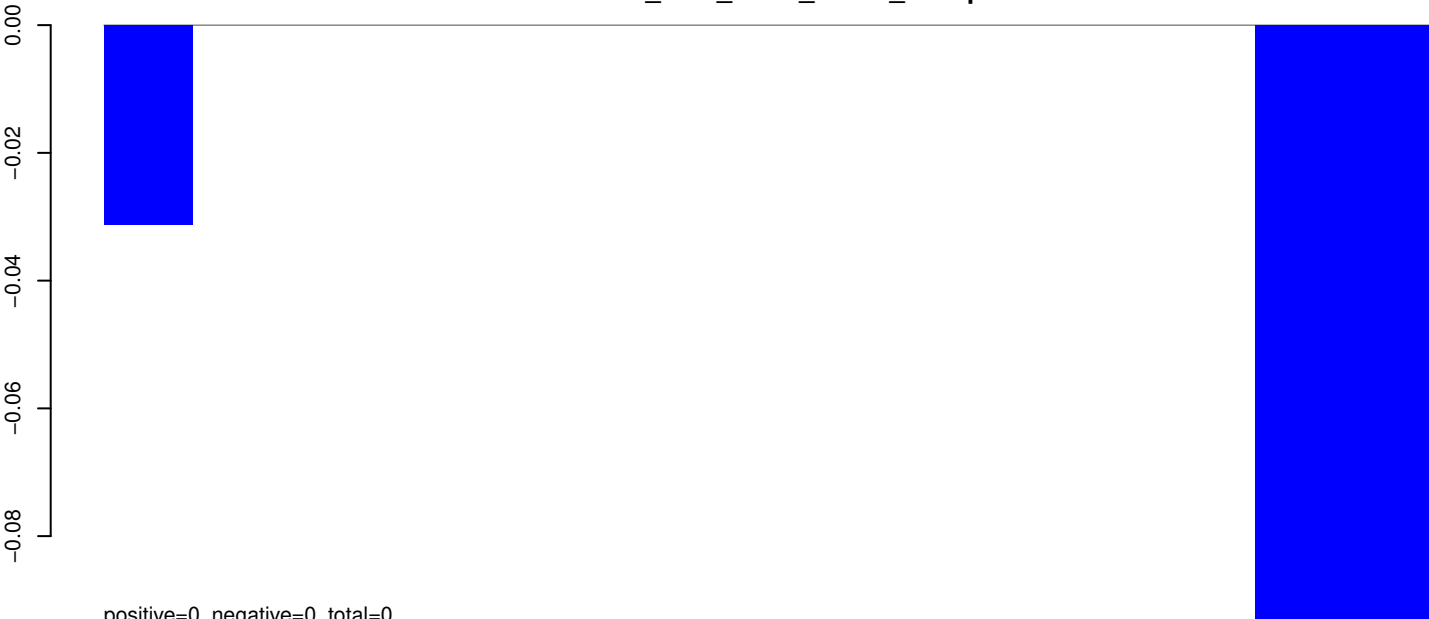


AeAlbo_U4.4_Mock_GP.18_23.rep



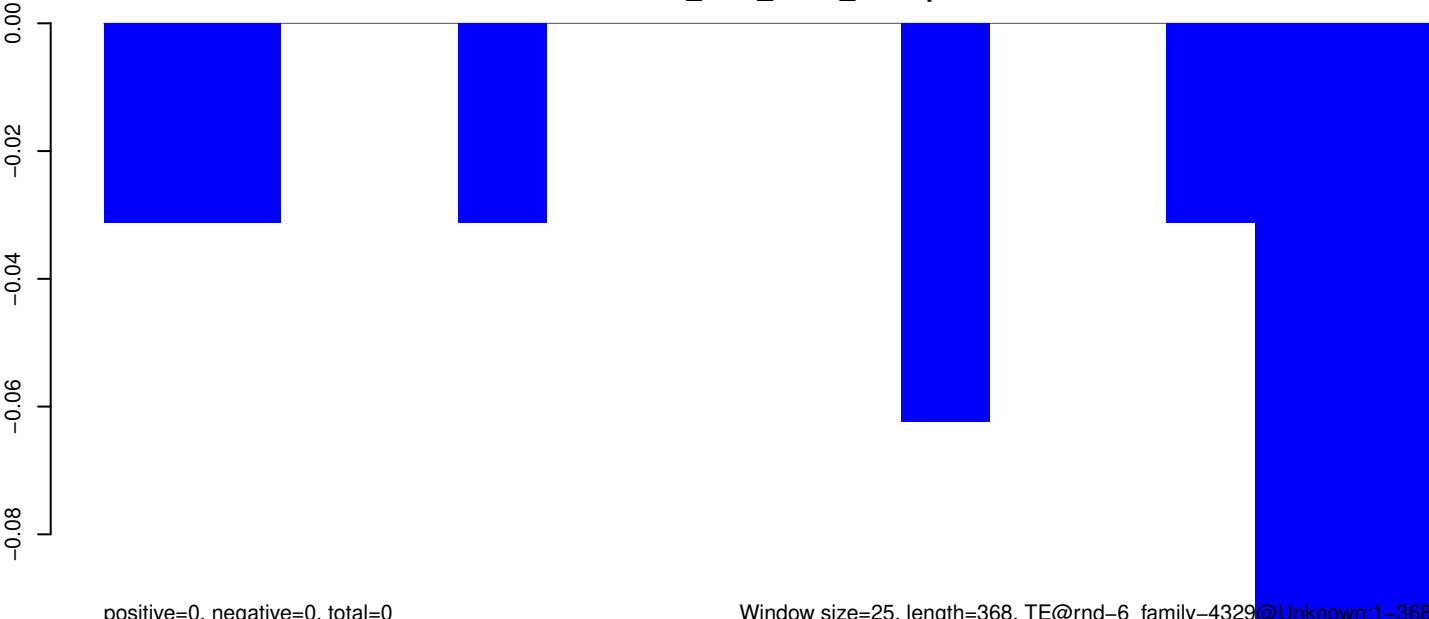
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=0, total=0

Window size=25, length=368, TE@rnd-6_family-4329@Unknown:1-368

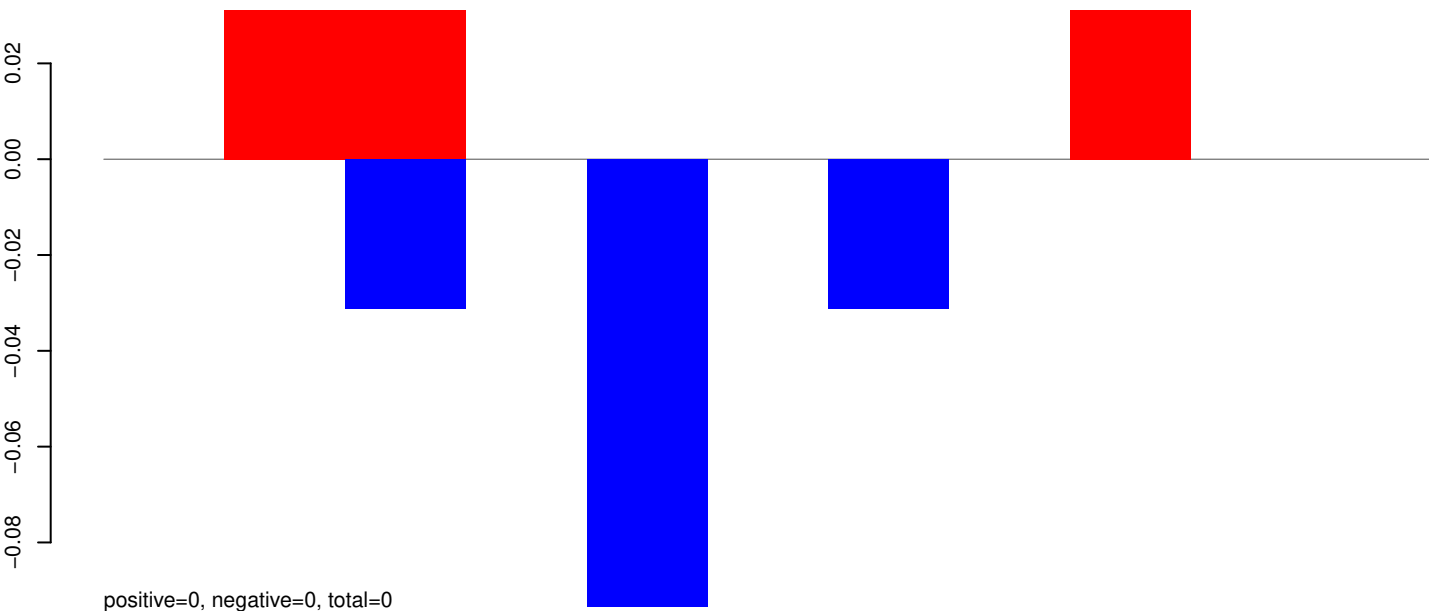
100

200

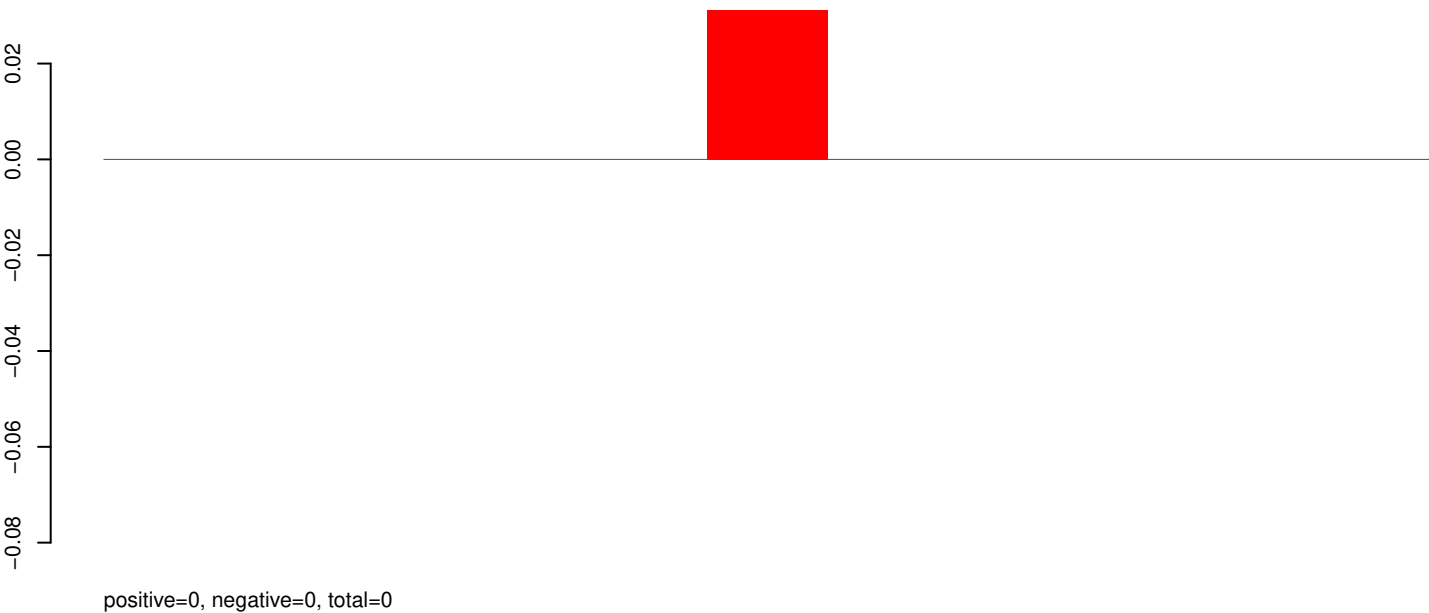
300

400

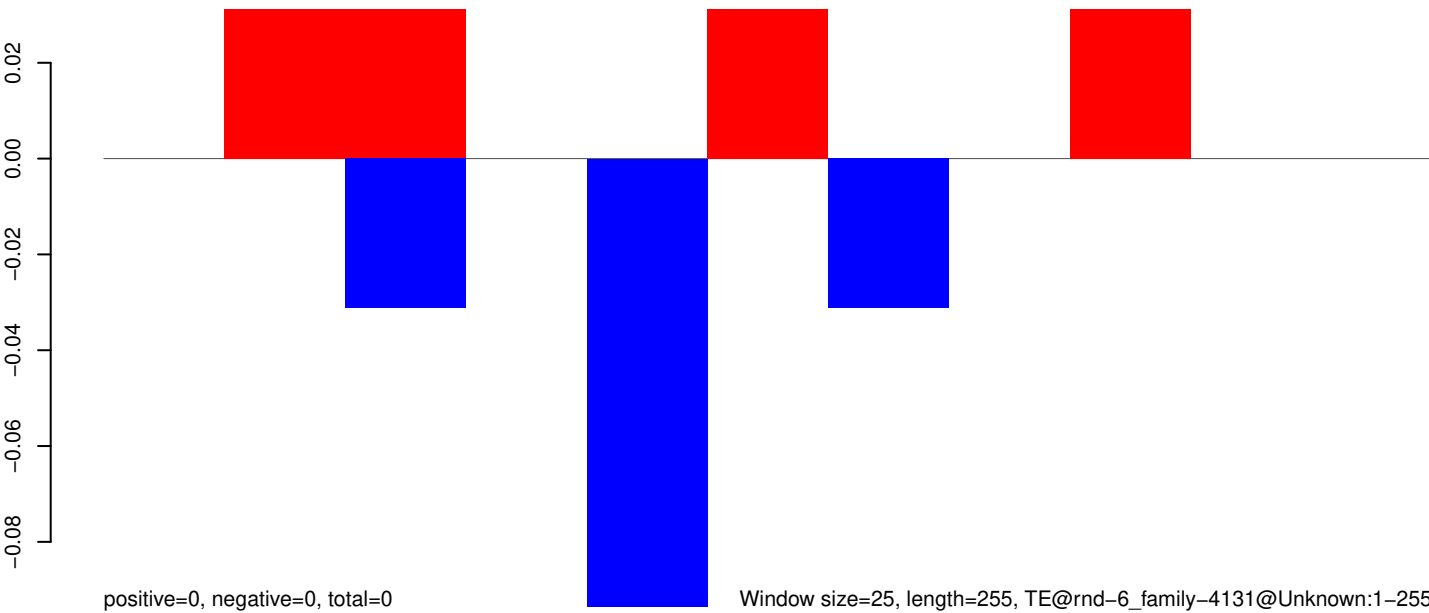
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

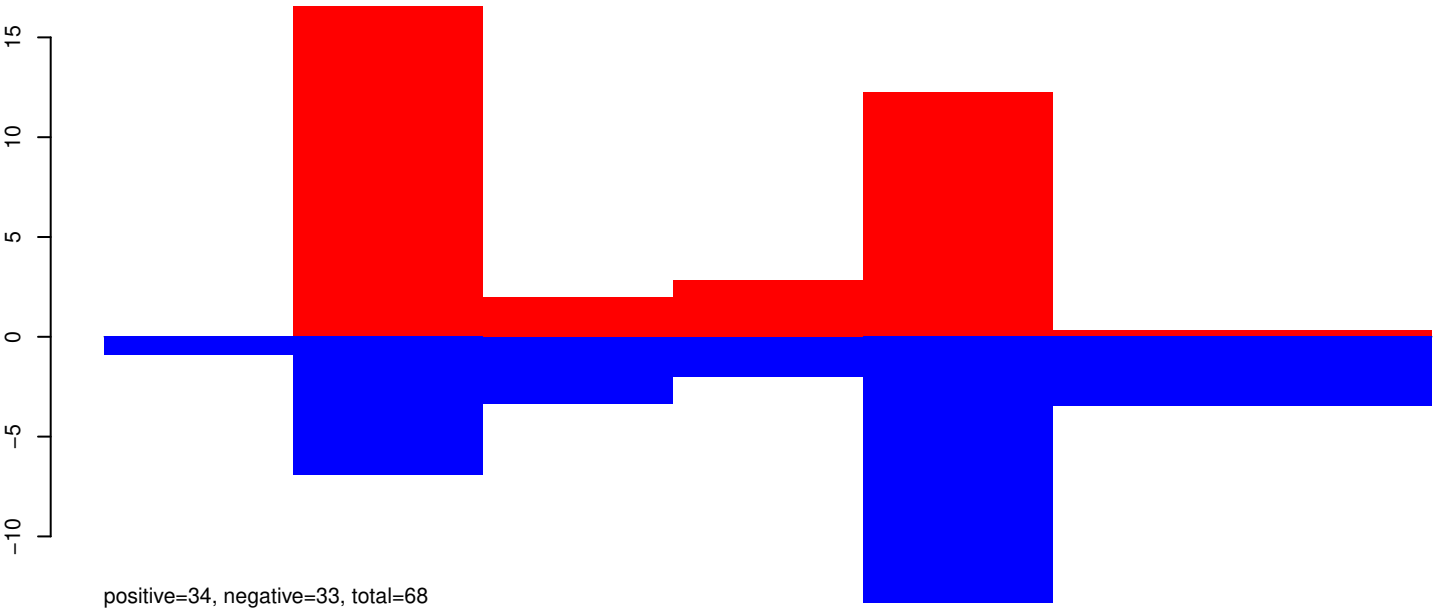


AeAlbo_U4.4_Mock_GP.rep

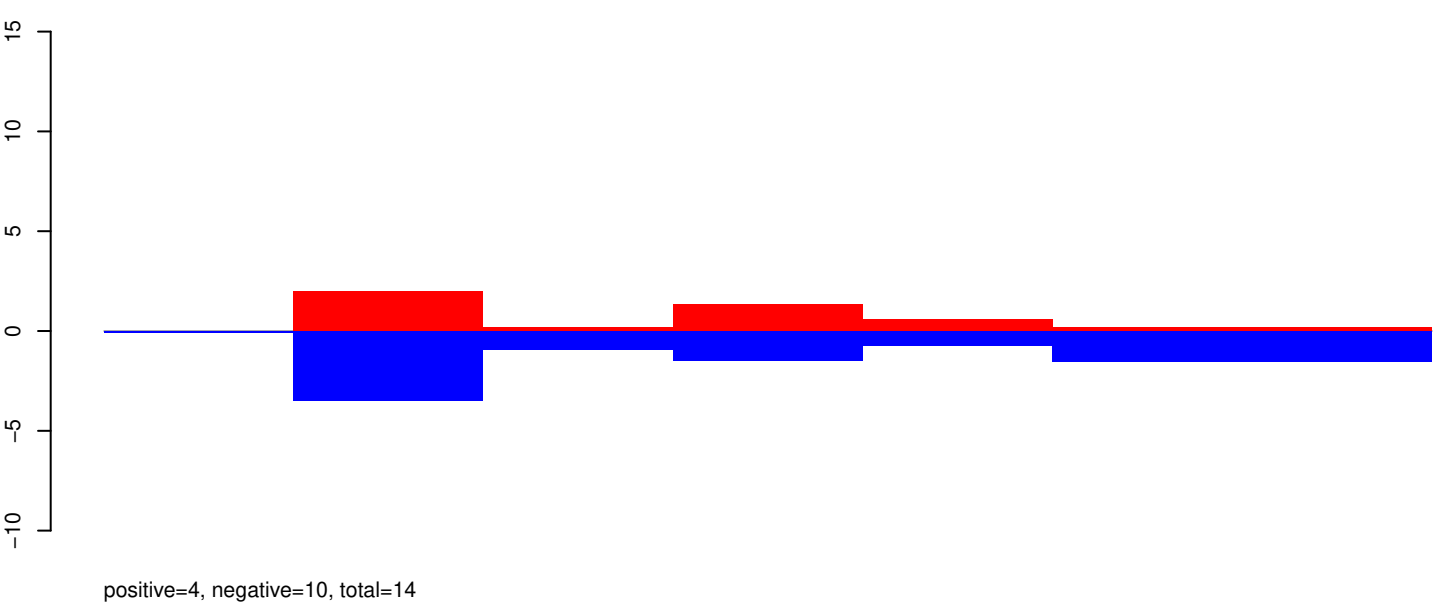


50 100 150 200 250 300

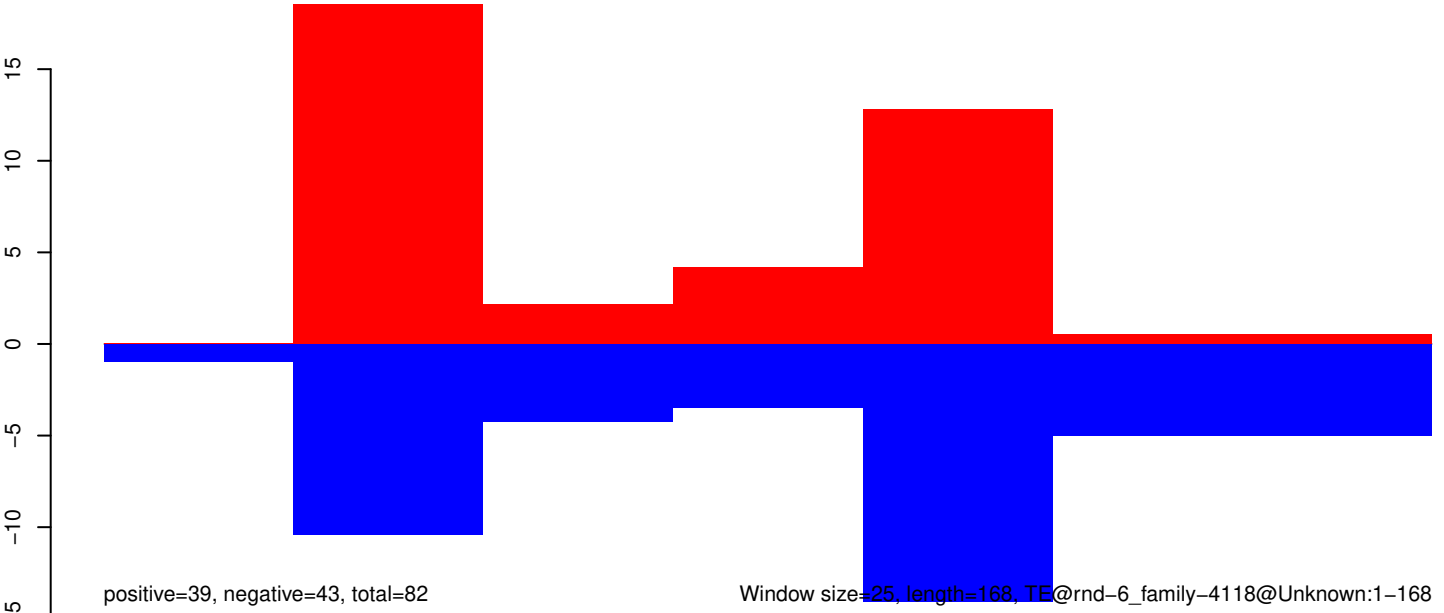
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

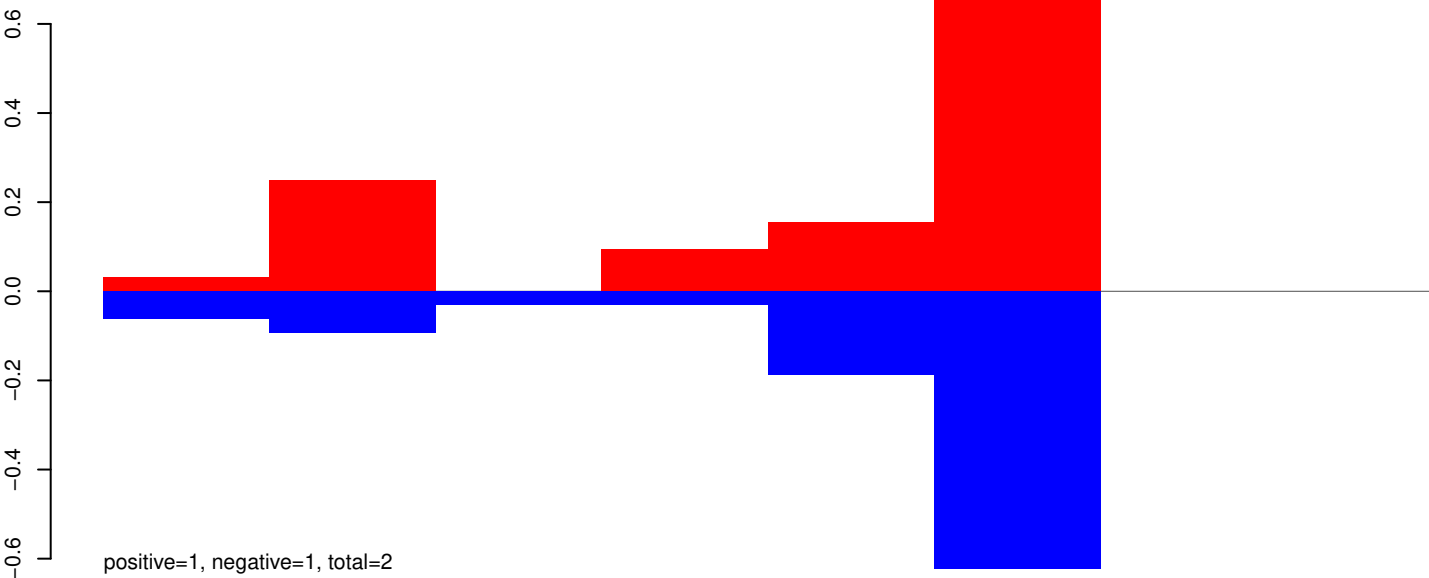


AeAlbo_U4.4_Mock_GP.rep

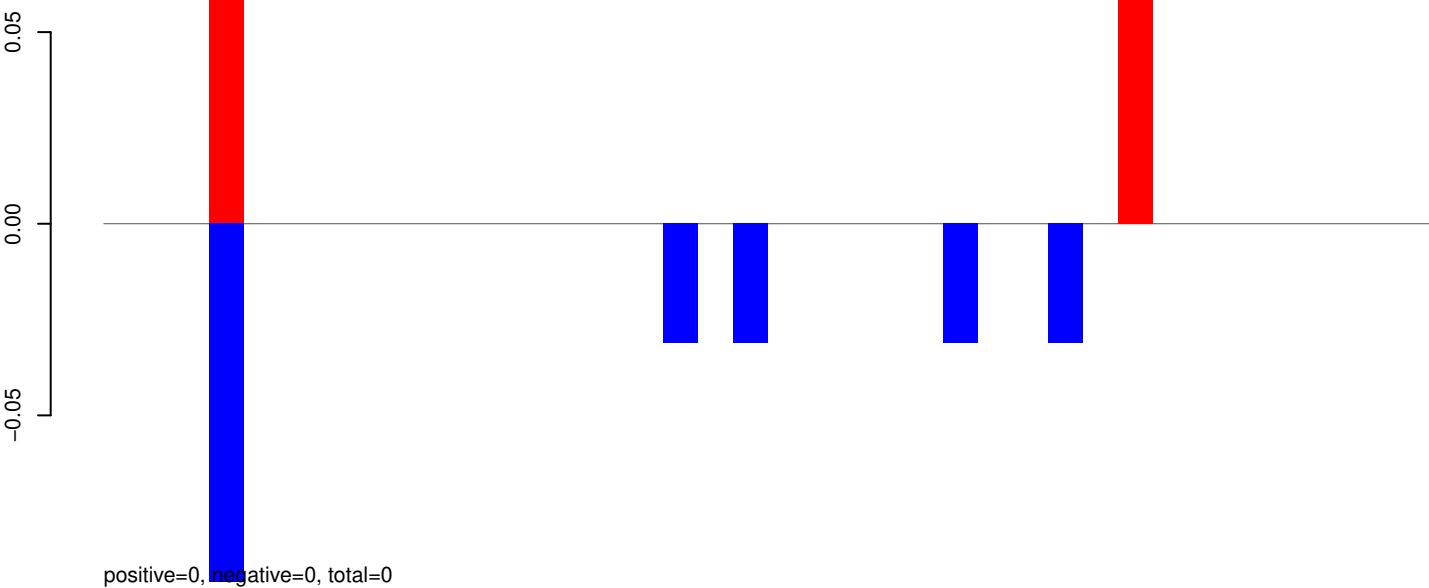


Window size=25, length=168, TE@rnd-6_family-4118@Unknown:1-168

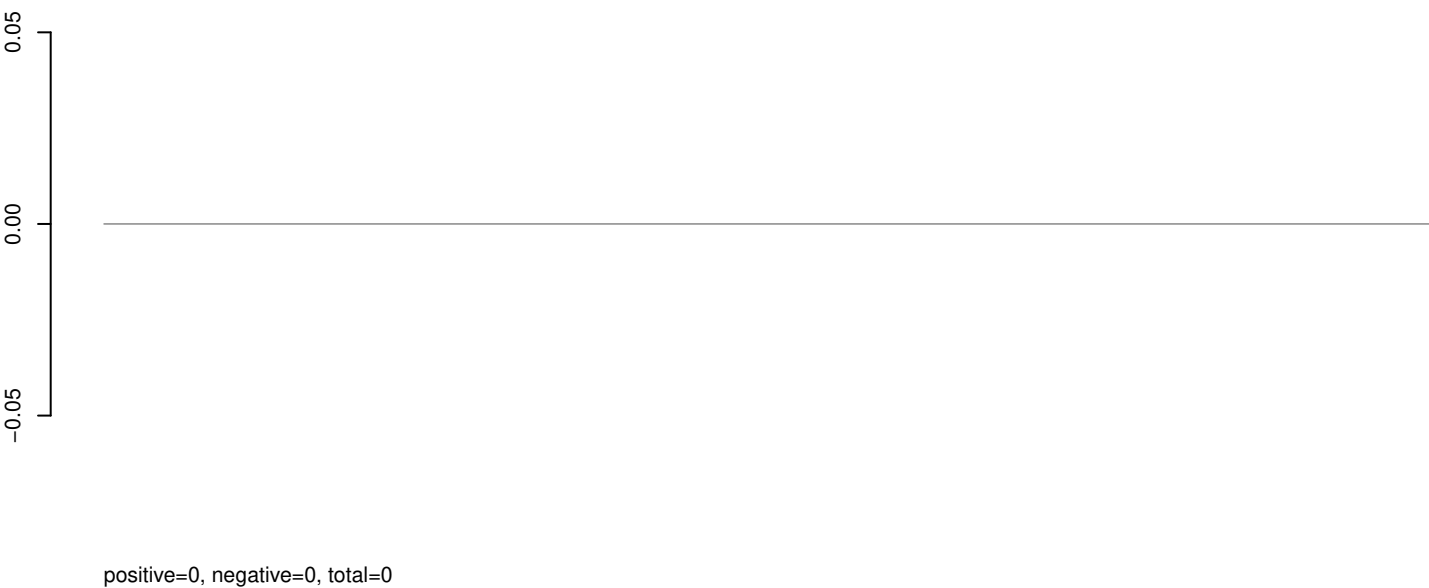
AeAlbo_U4.4_Mock_GP.18_23.rep



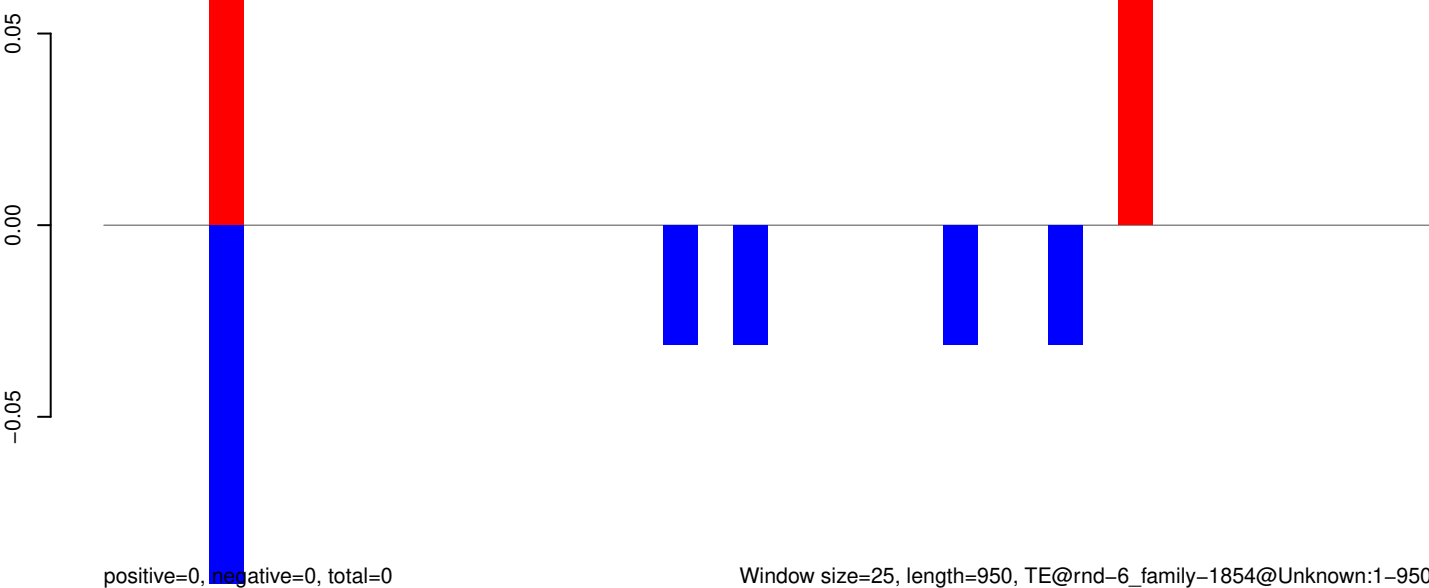
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

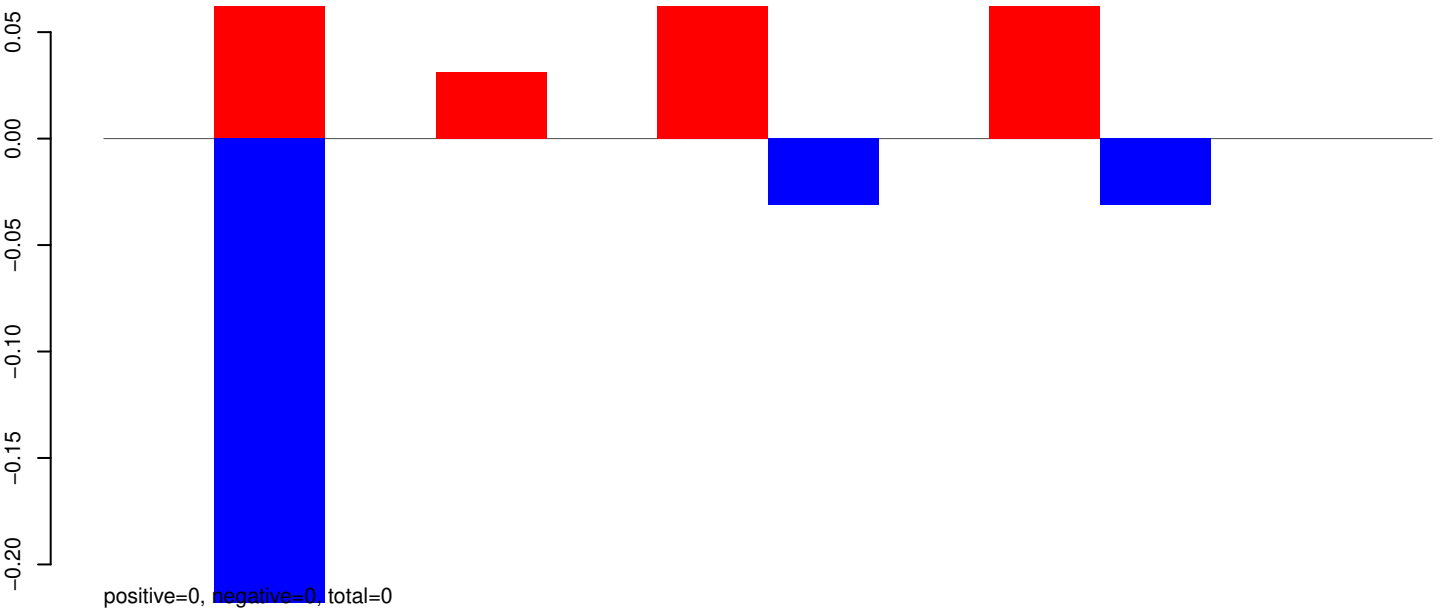


AeAlbo_U4.4_Mock_GP.rep

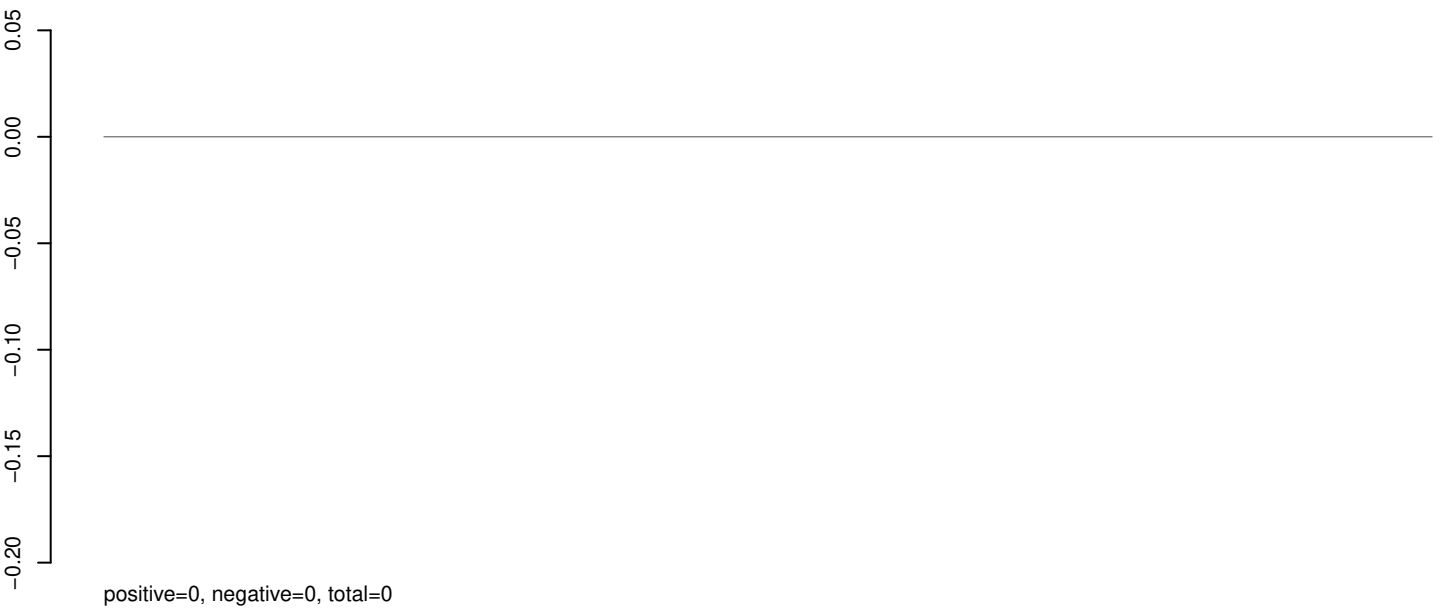


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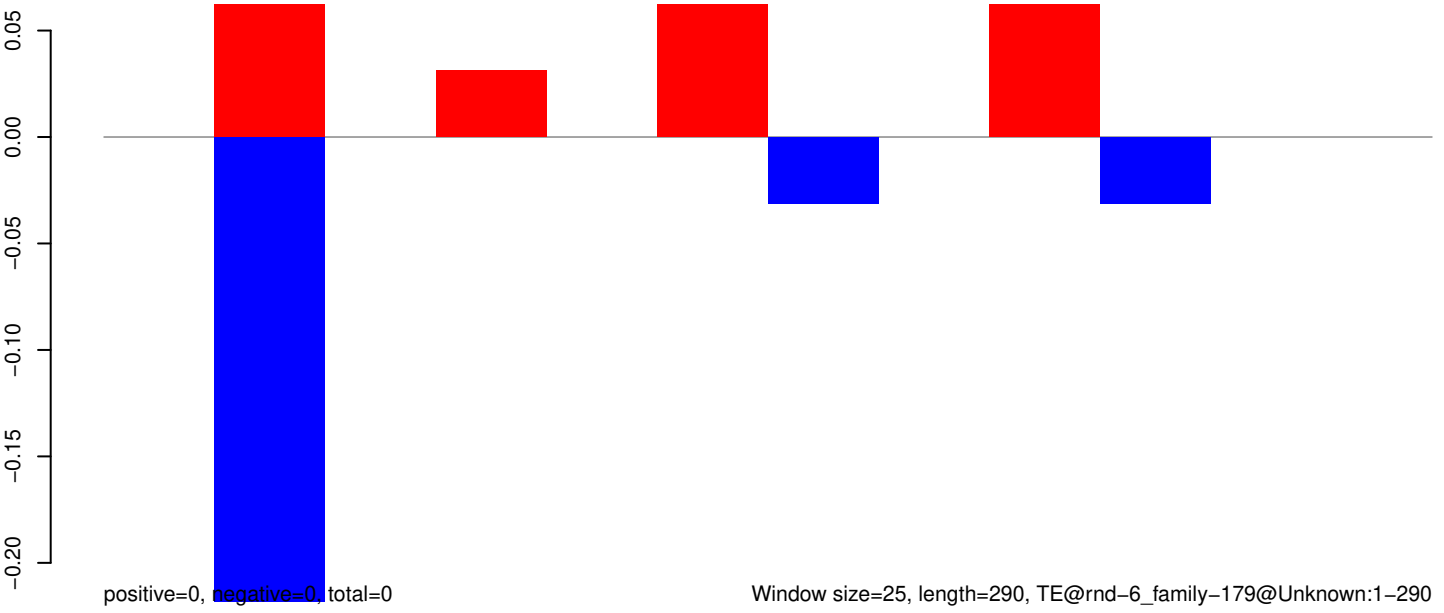
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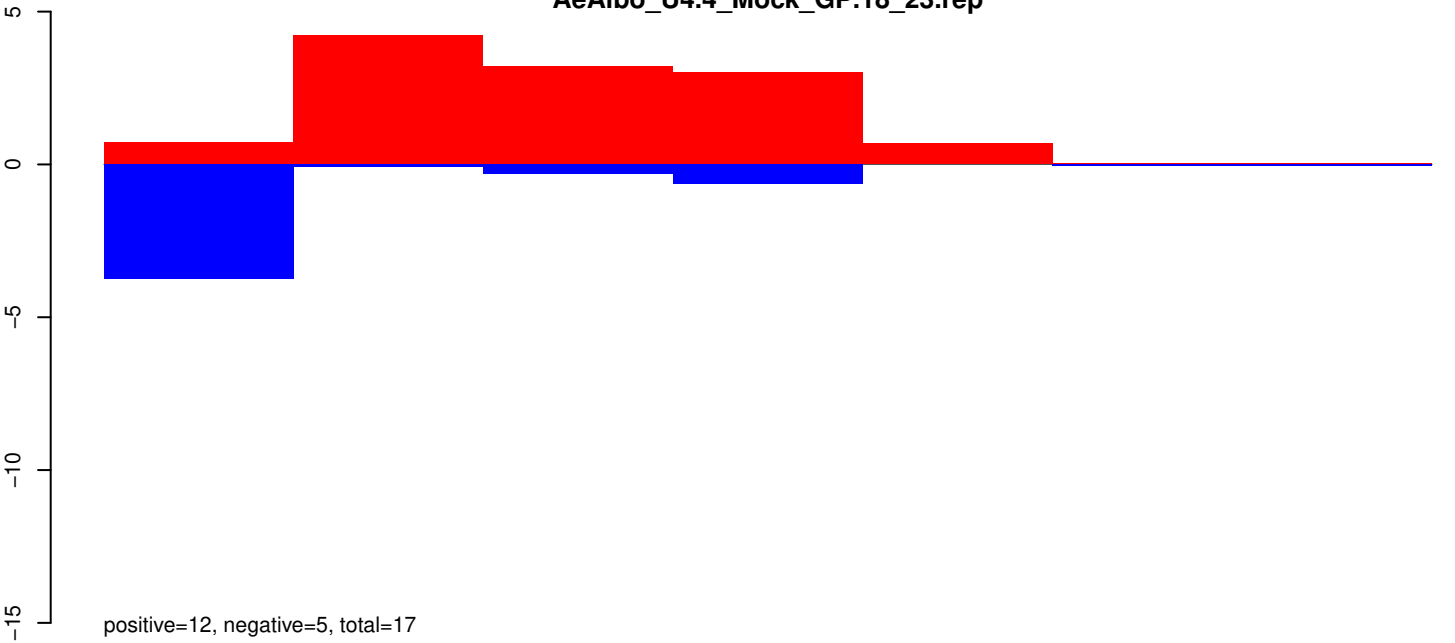
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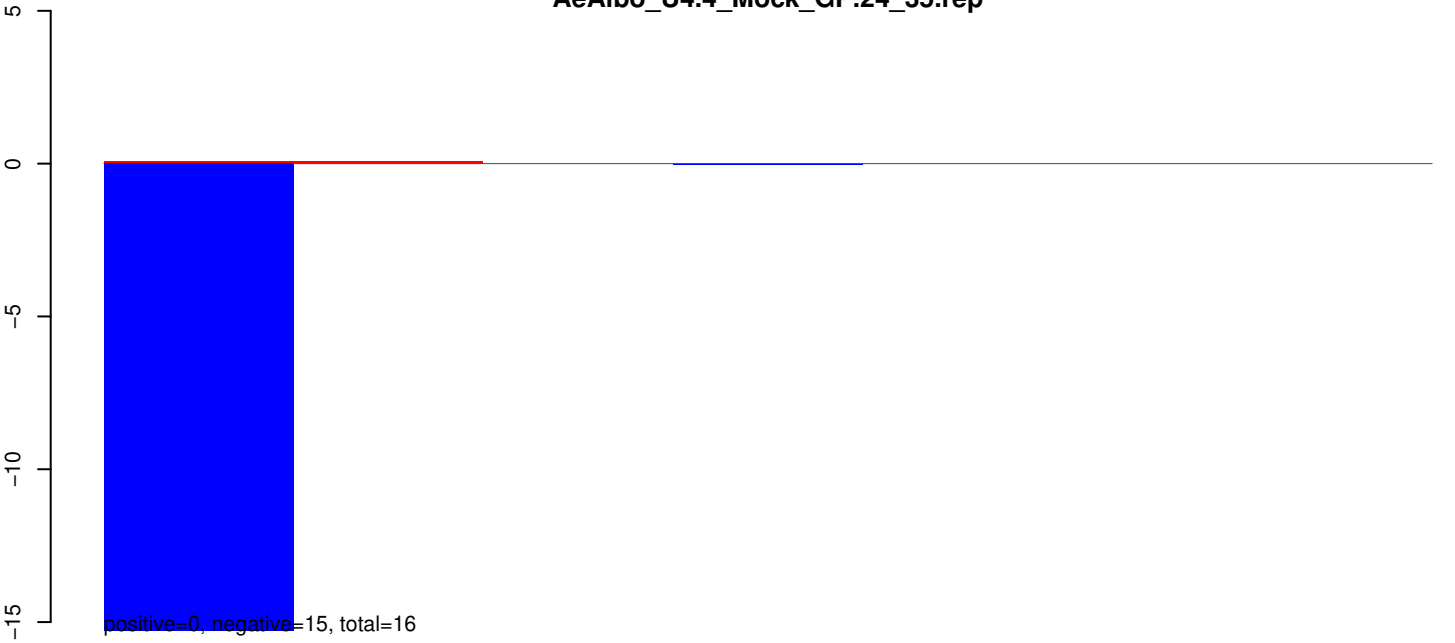
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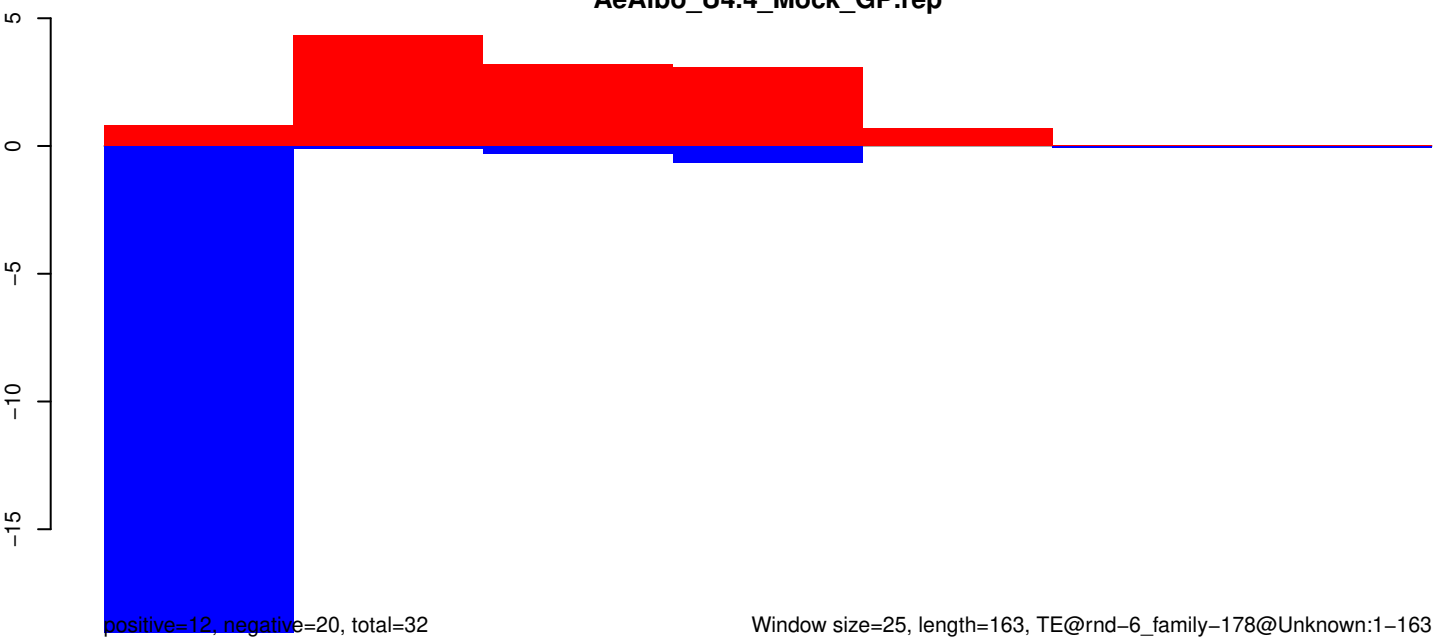
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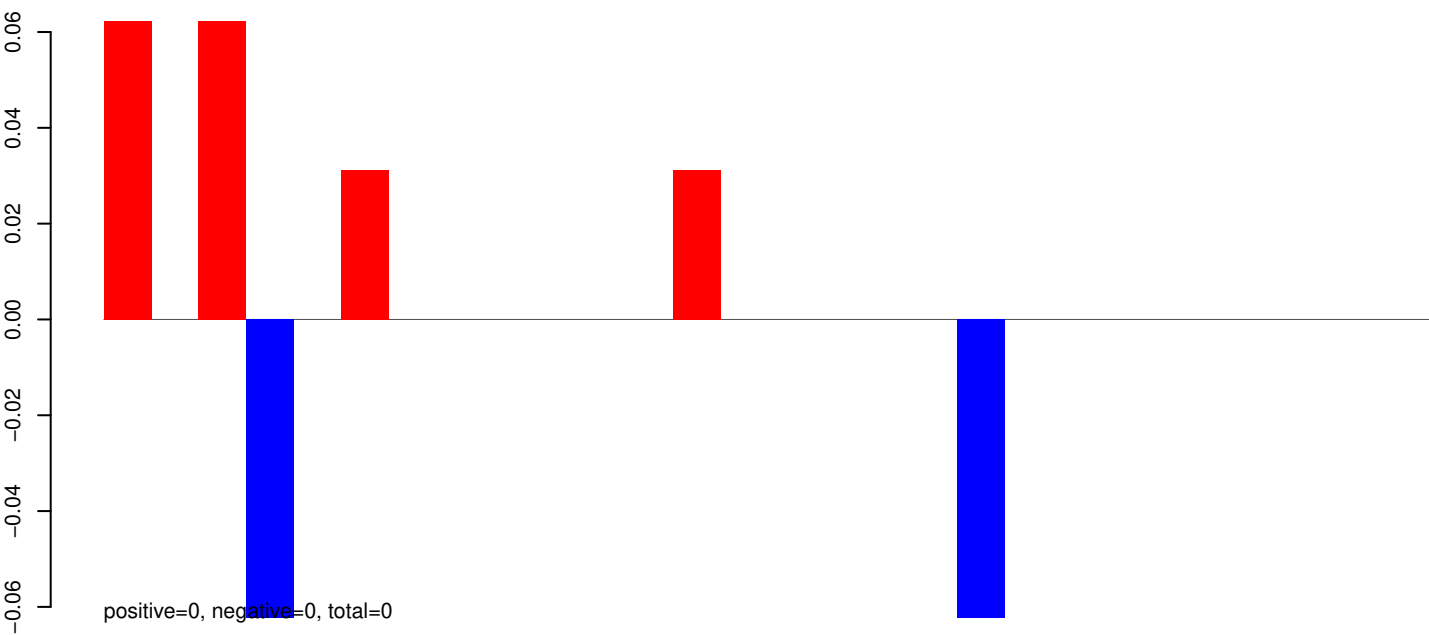
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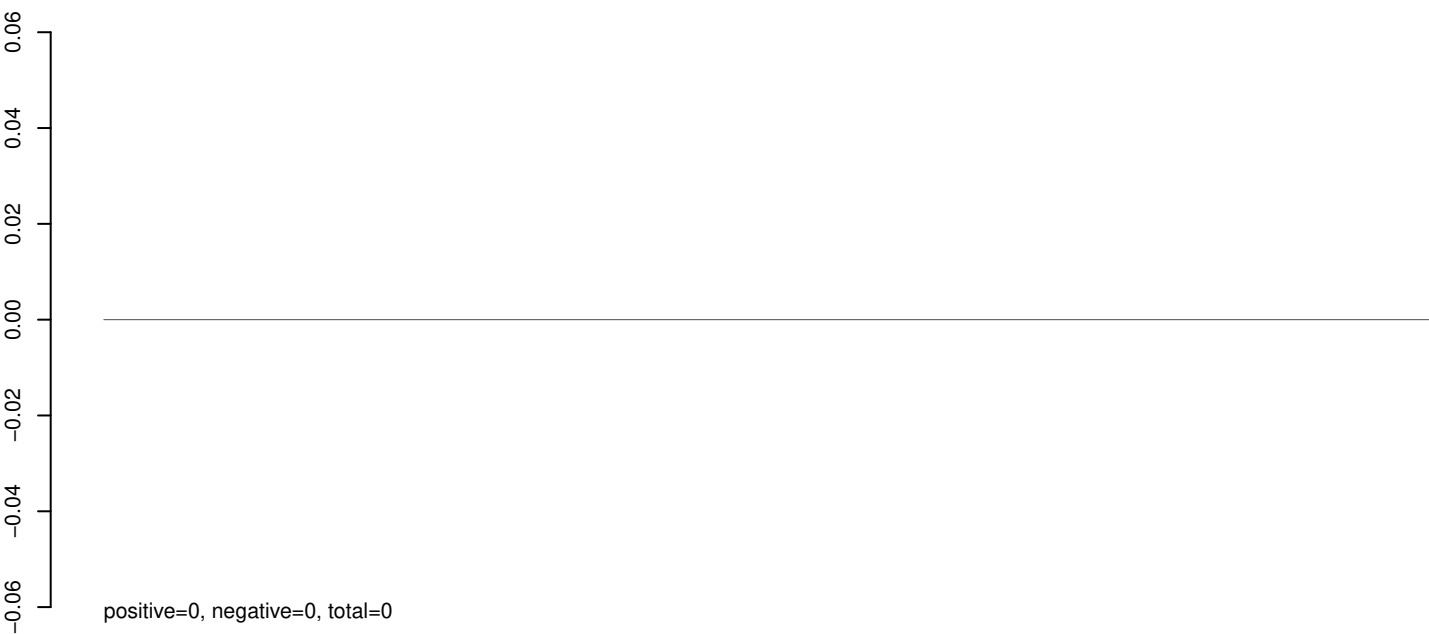
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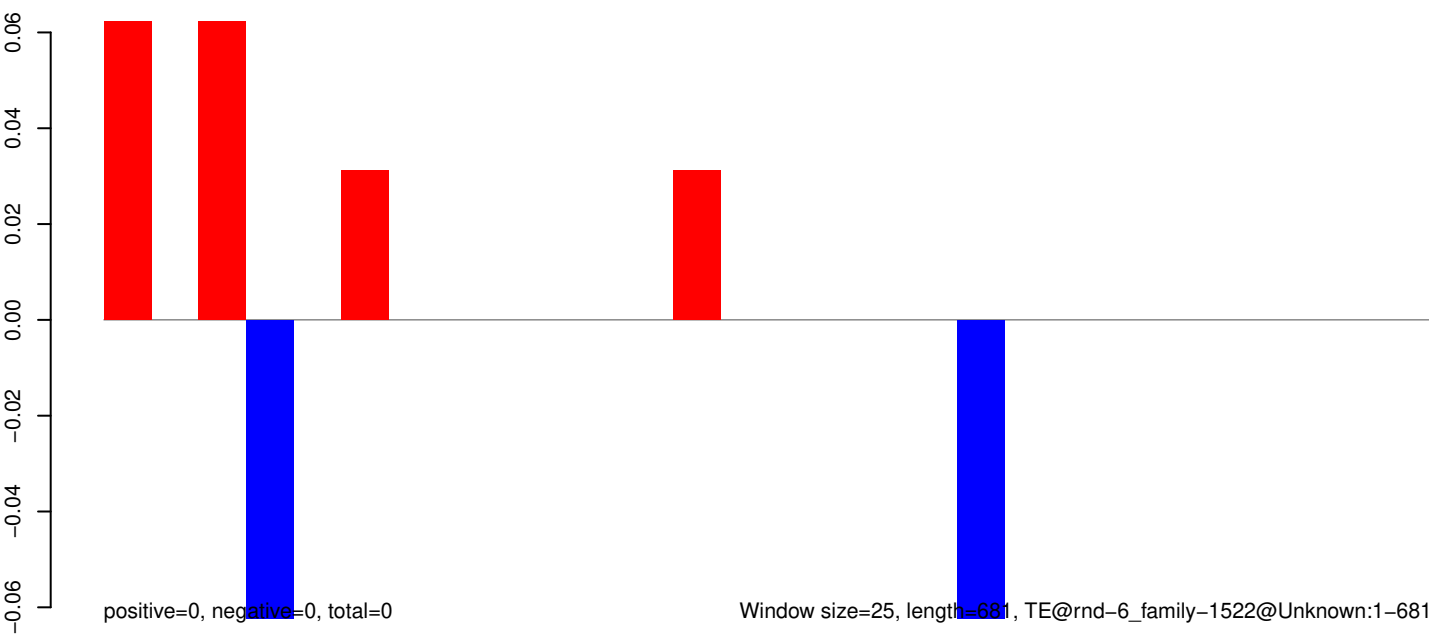
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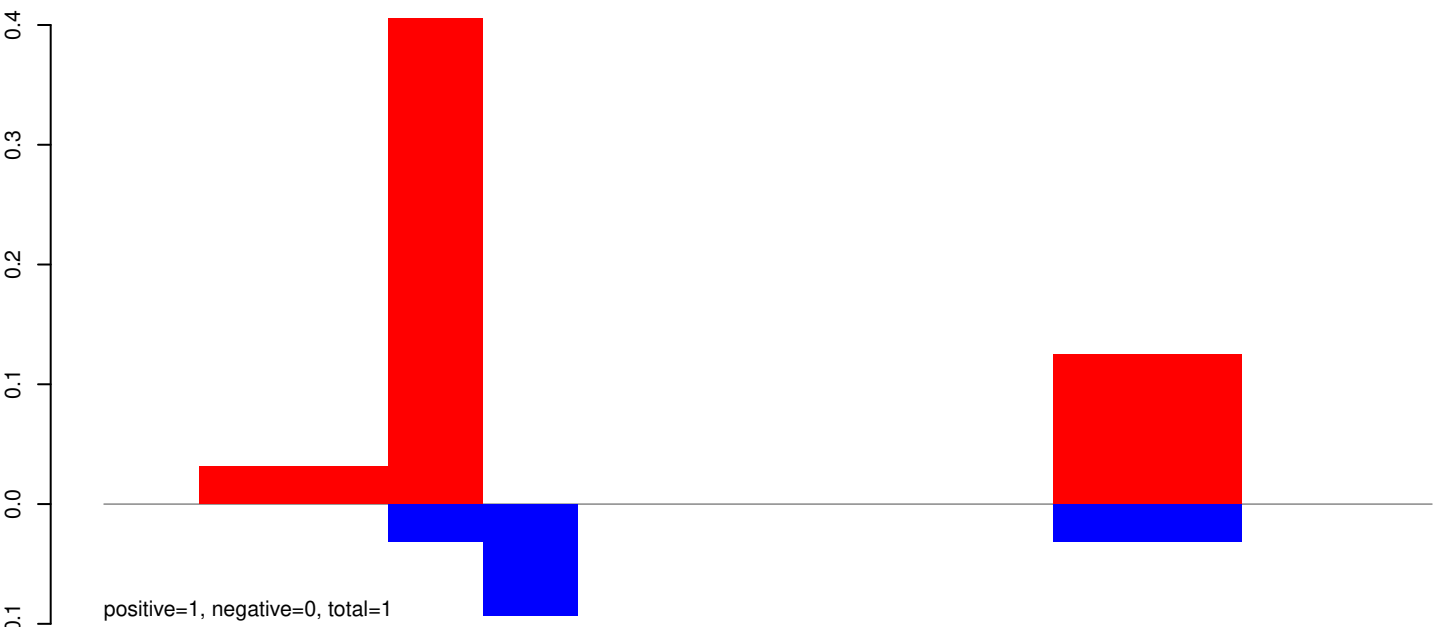
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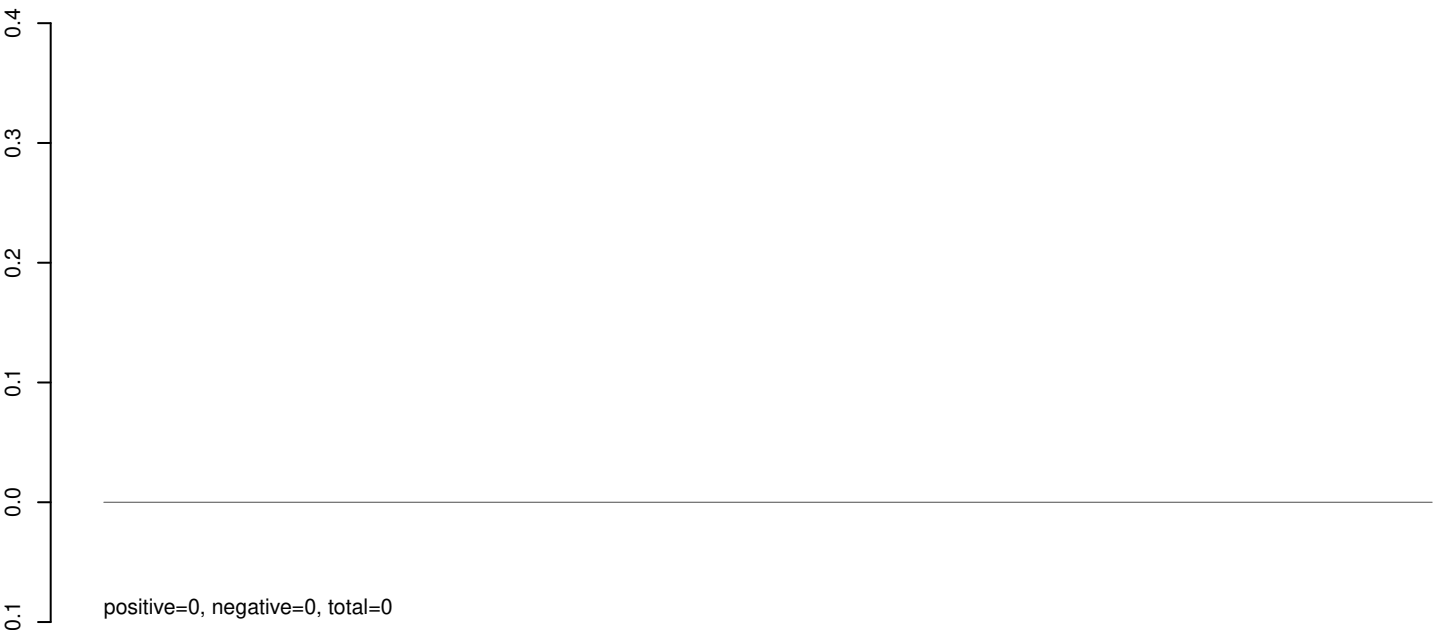
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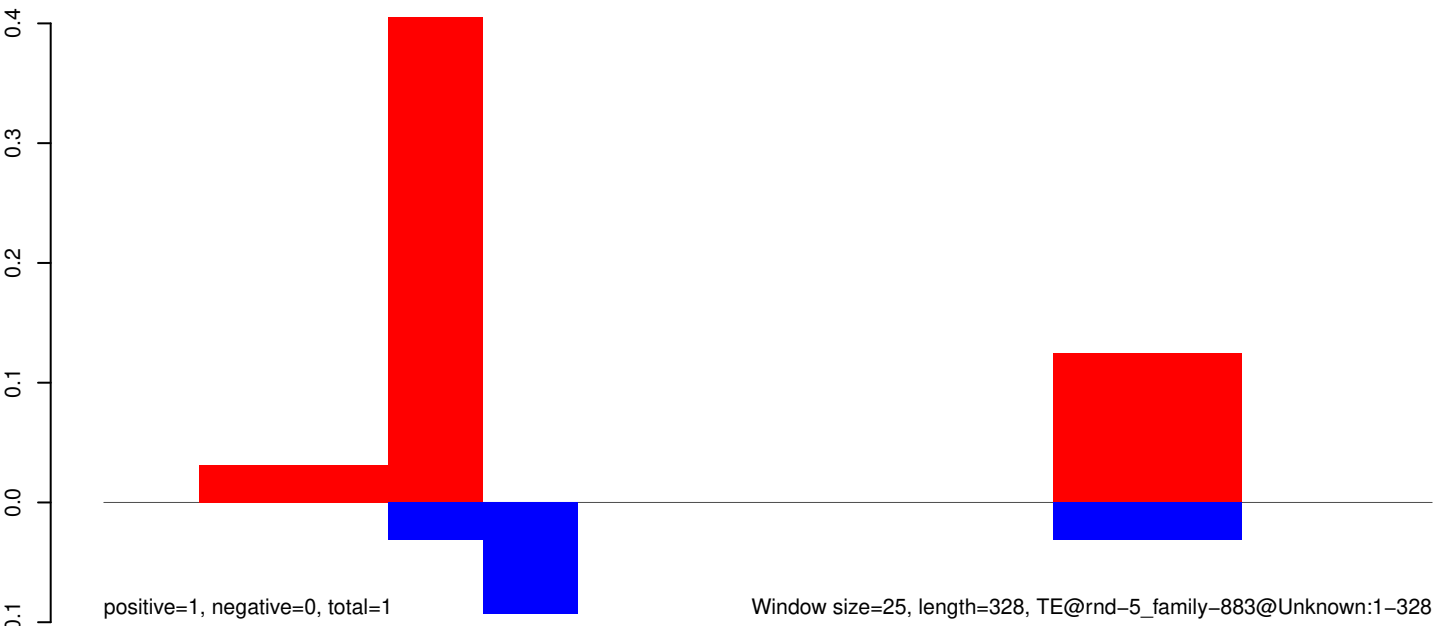
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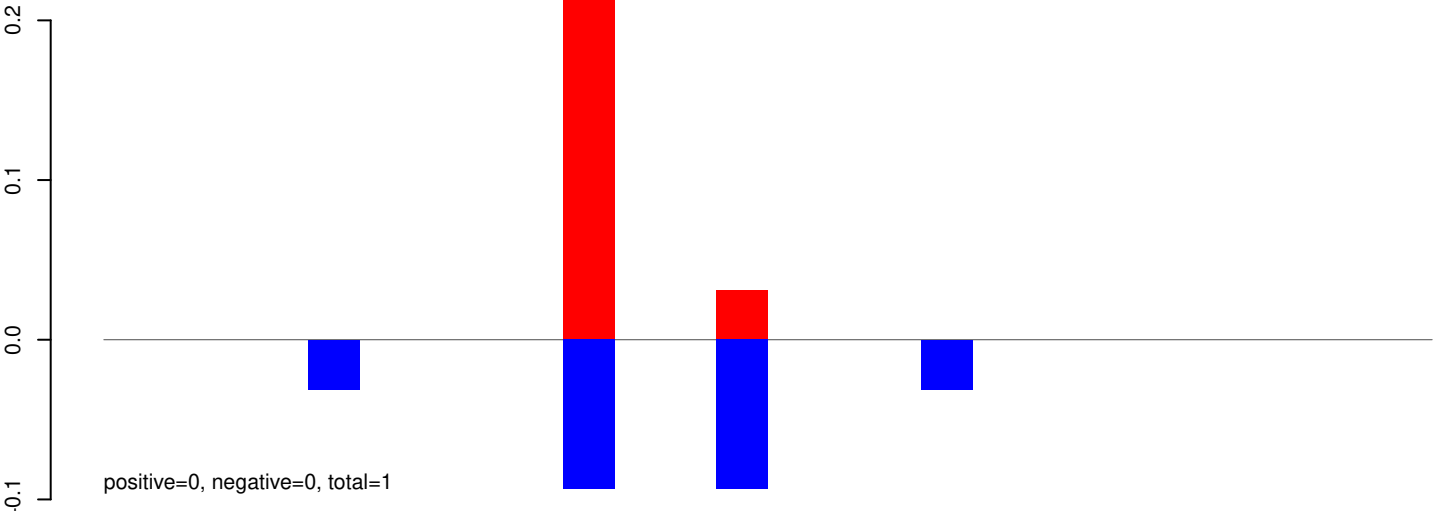
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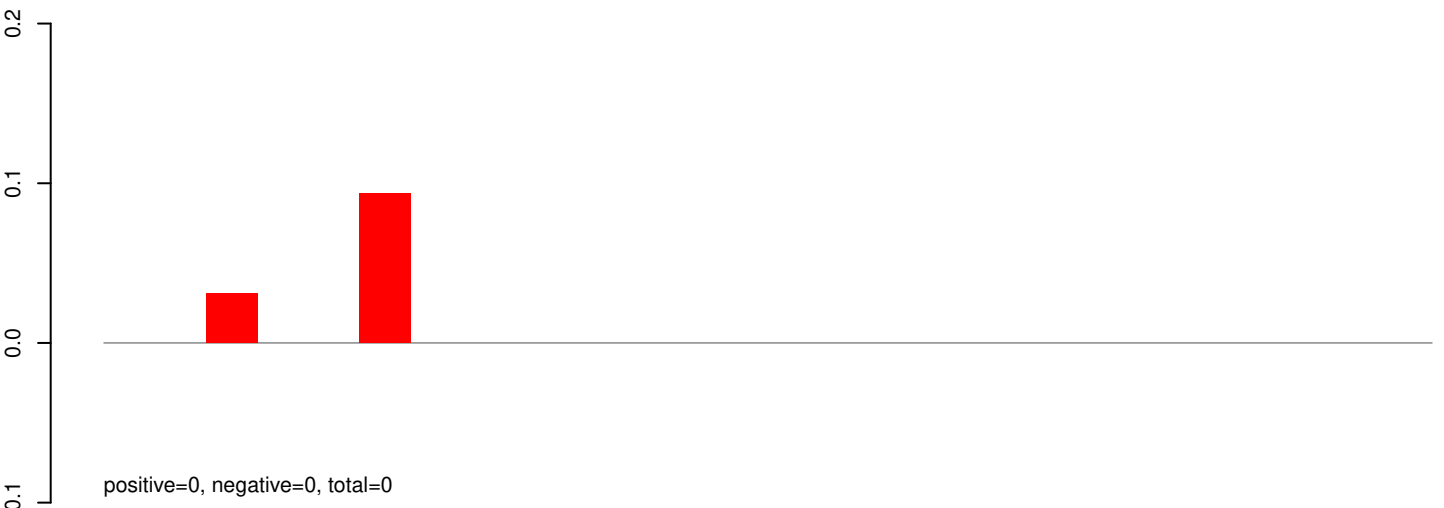
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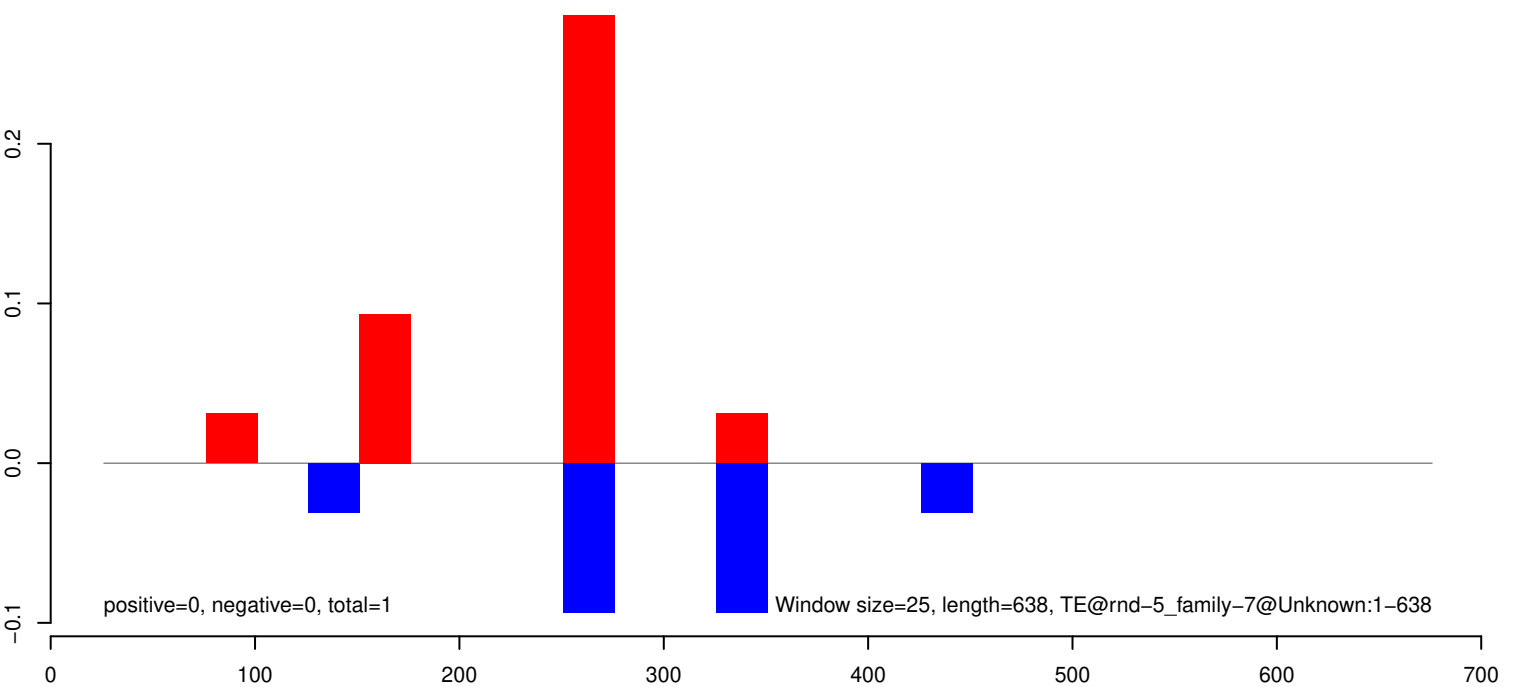
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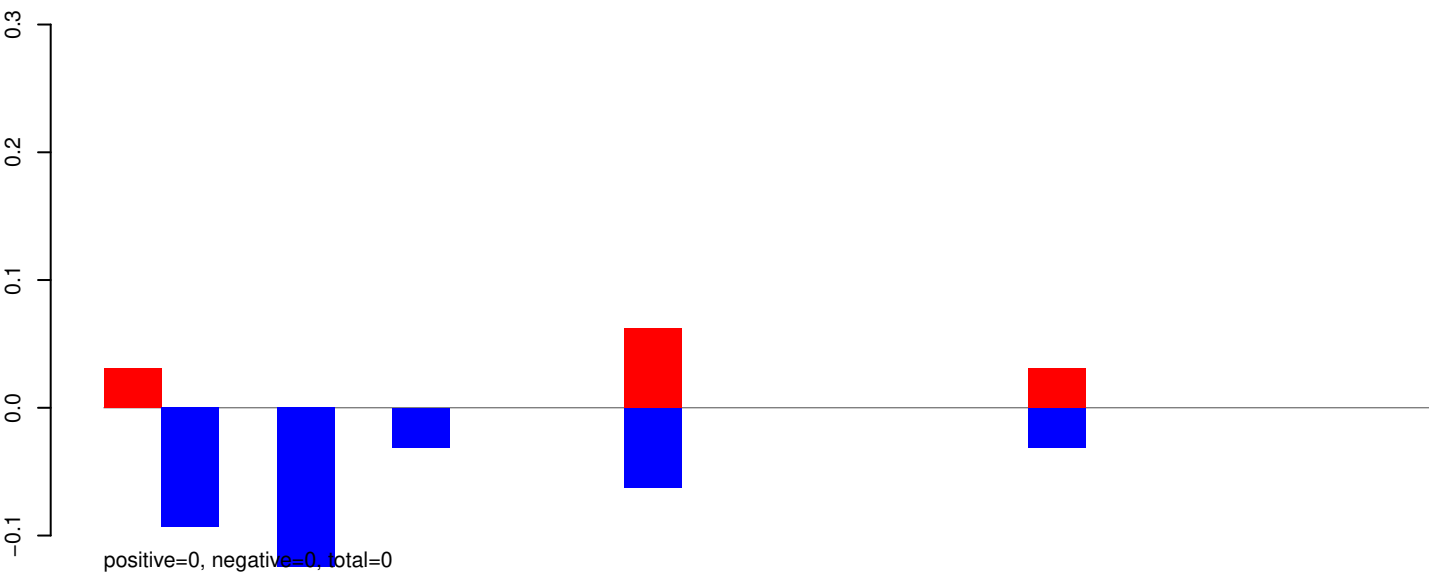
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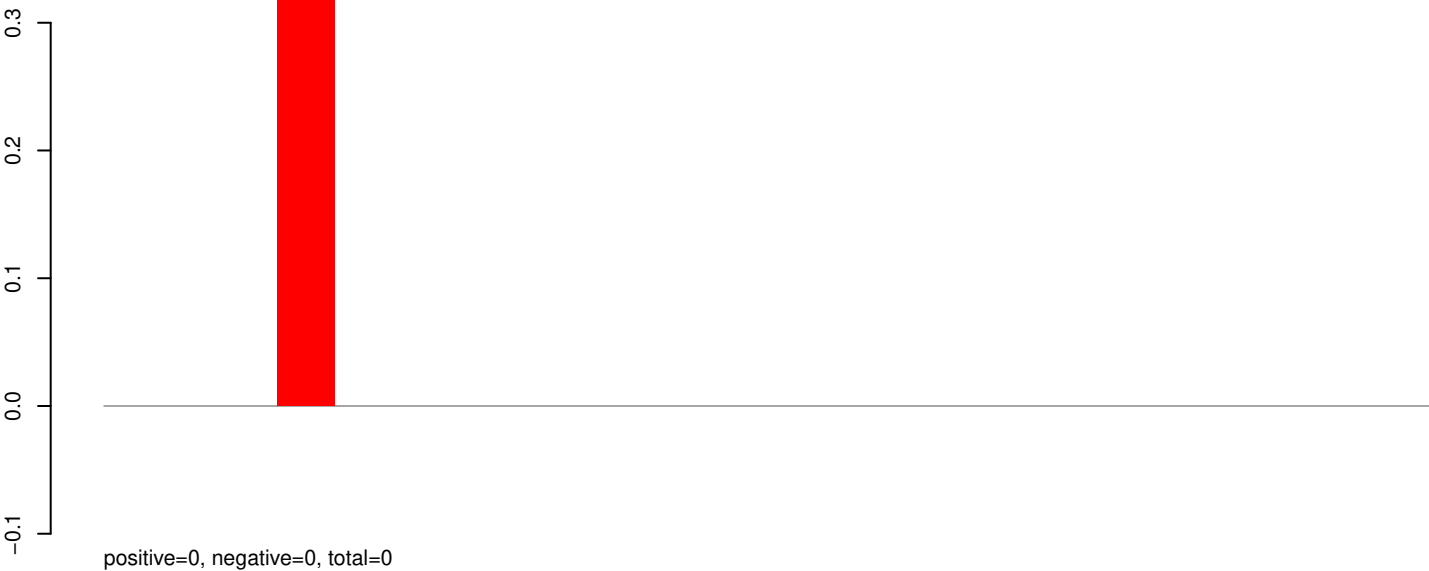
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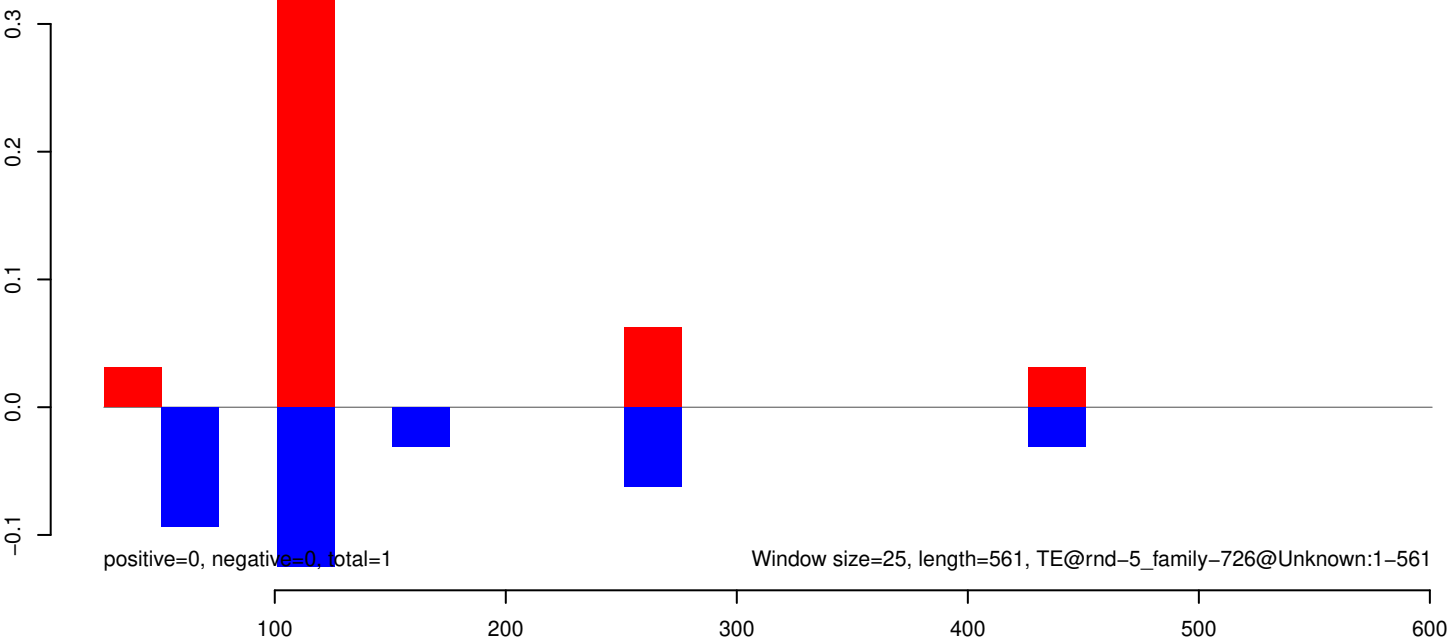
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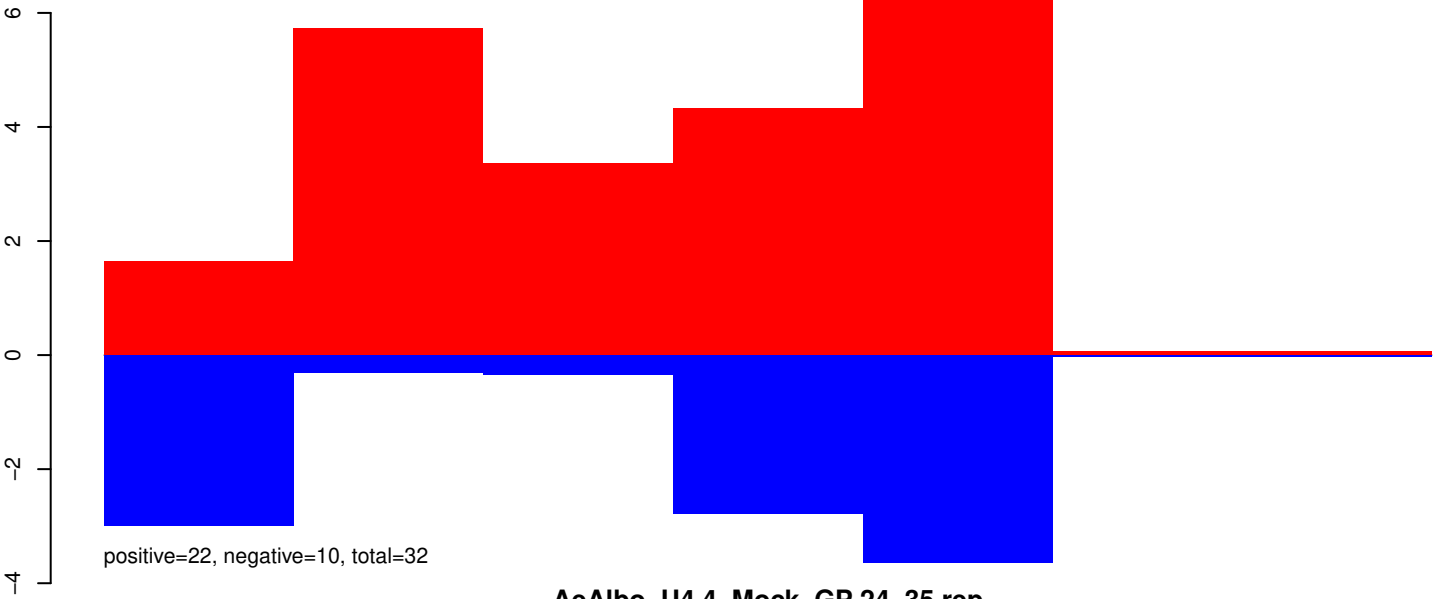
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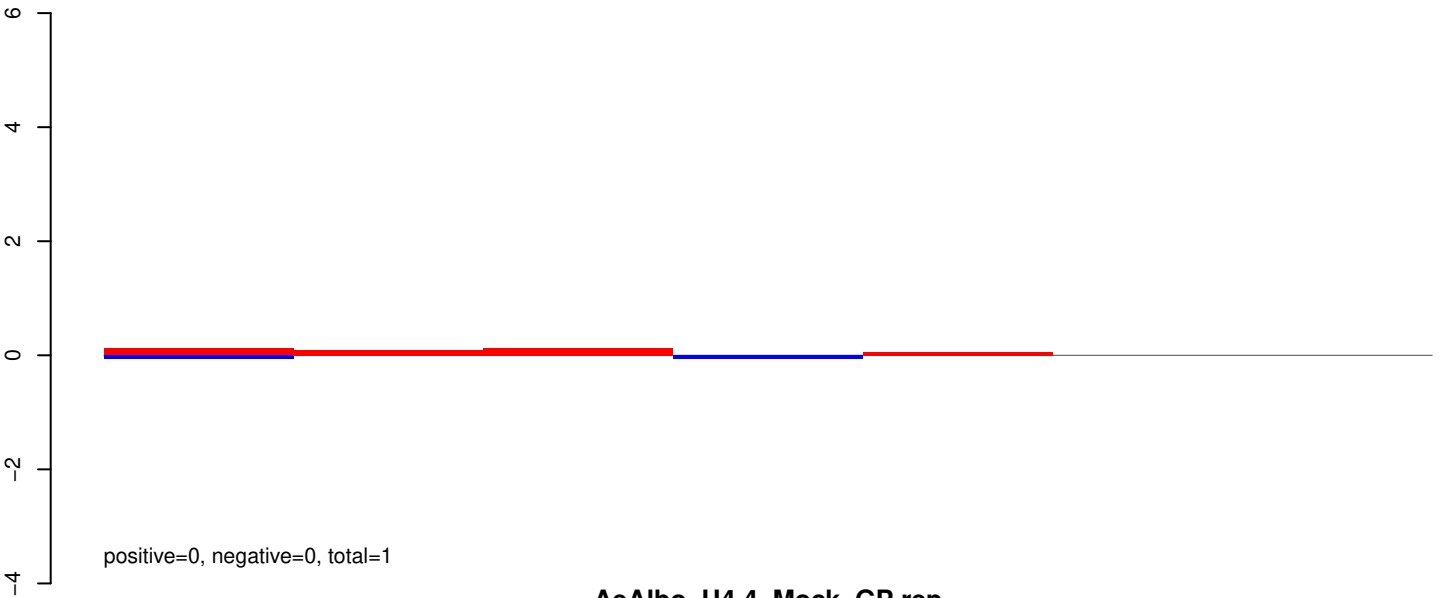
AeAlbo_U4.4_Mock_GP.rep



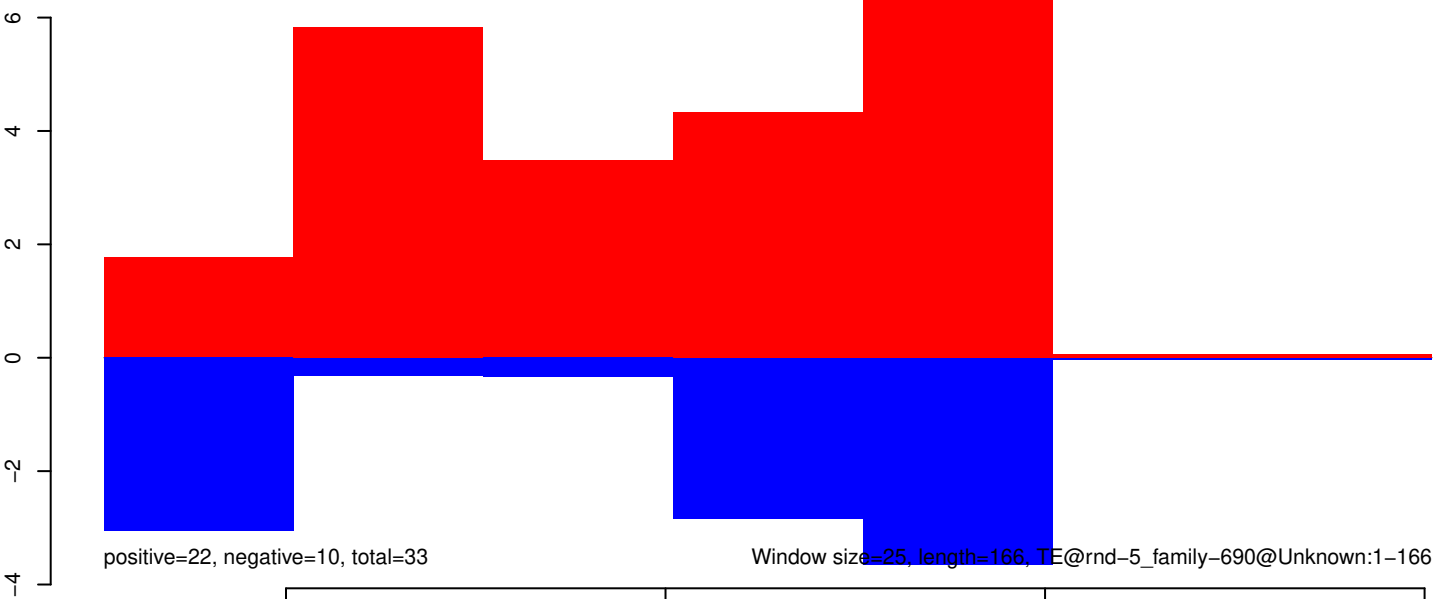
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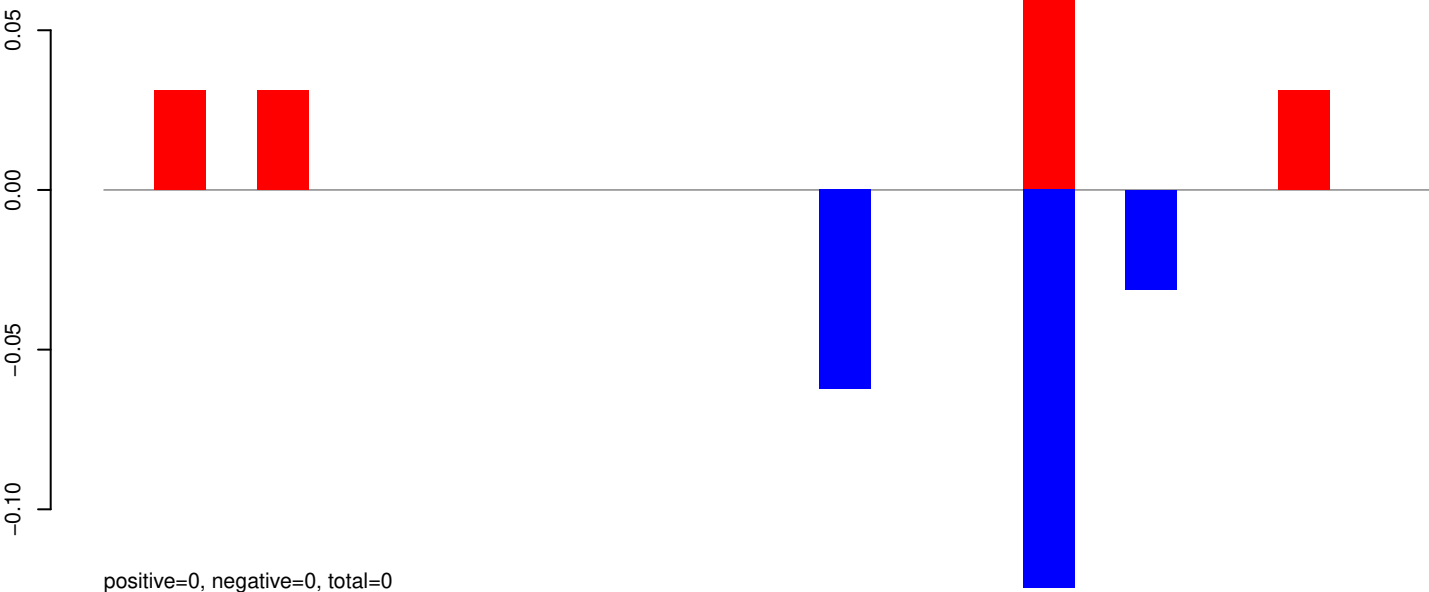
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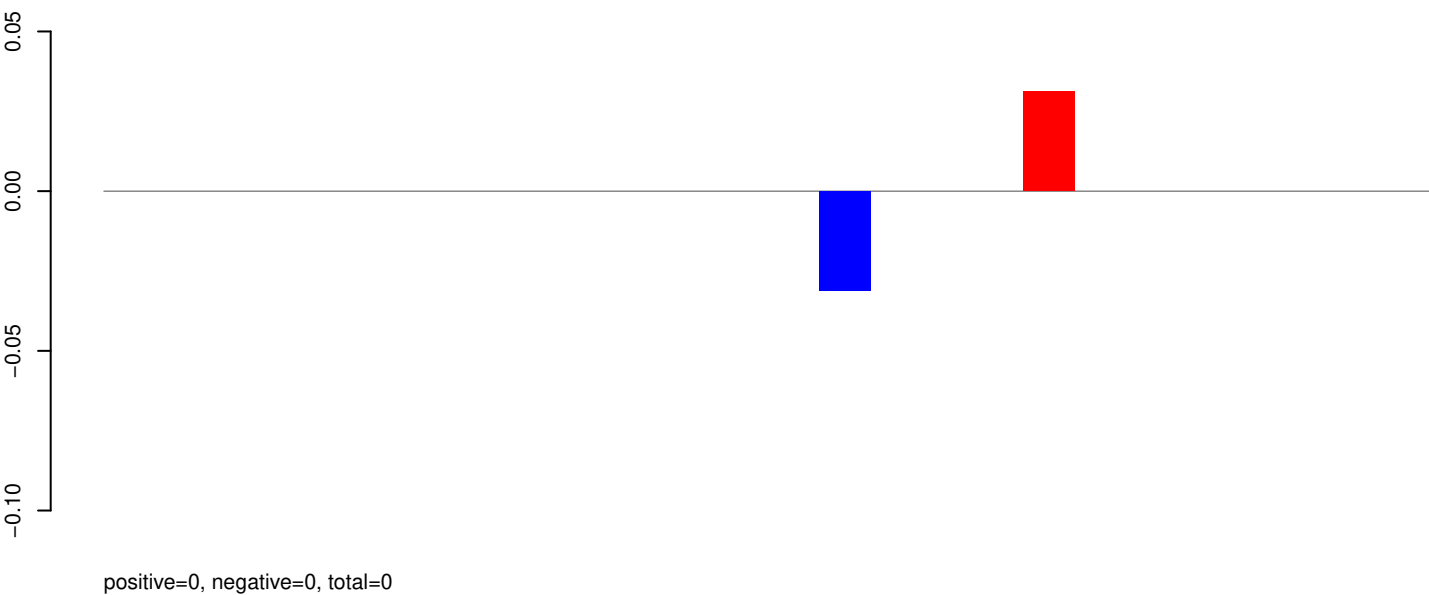
AeAlbo_U4.4_Mock_GP.rep



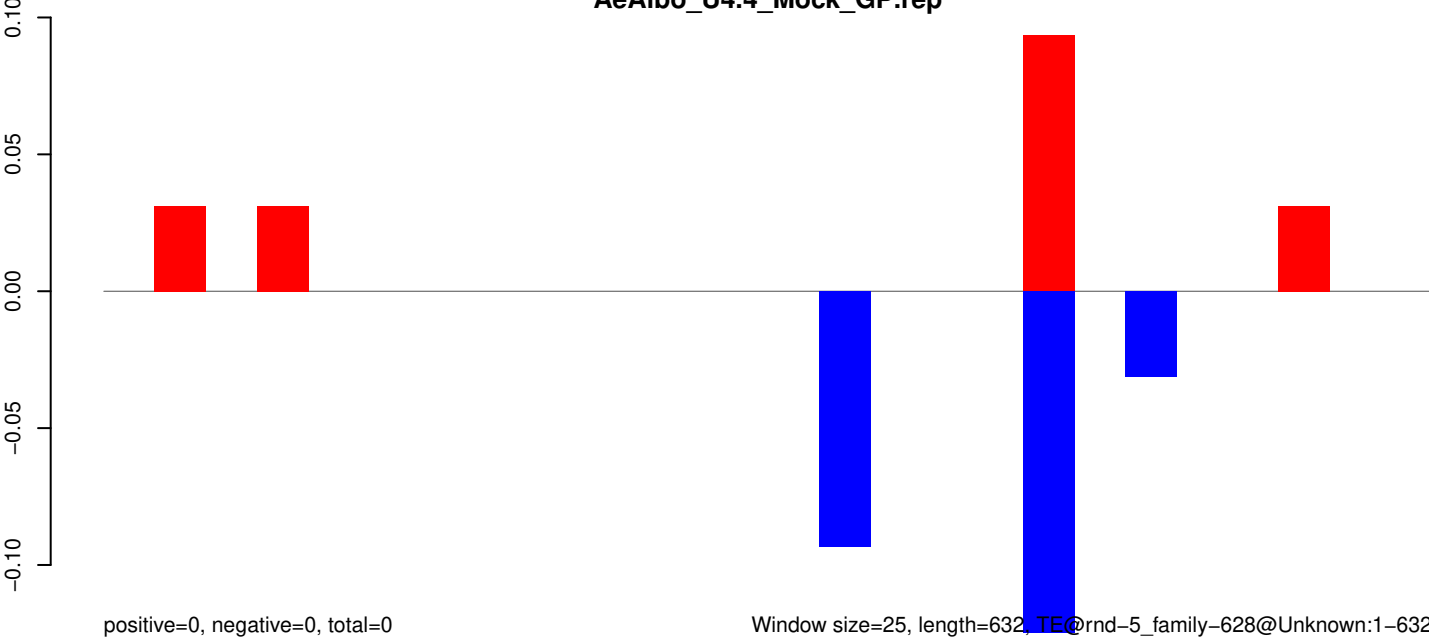
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AeAlbo_U4.4_Mock_GP.24_35.rep



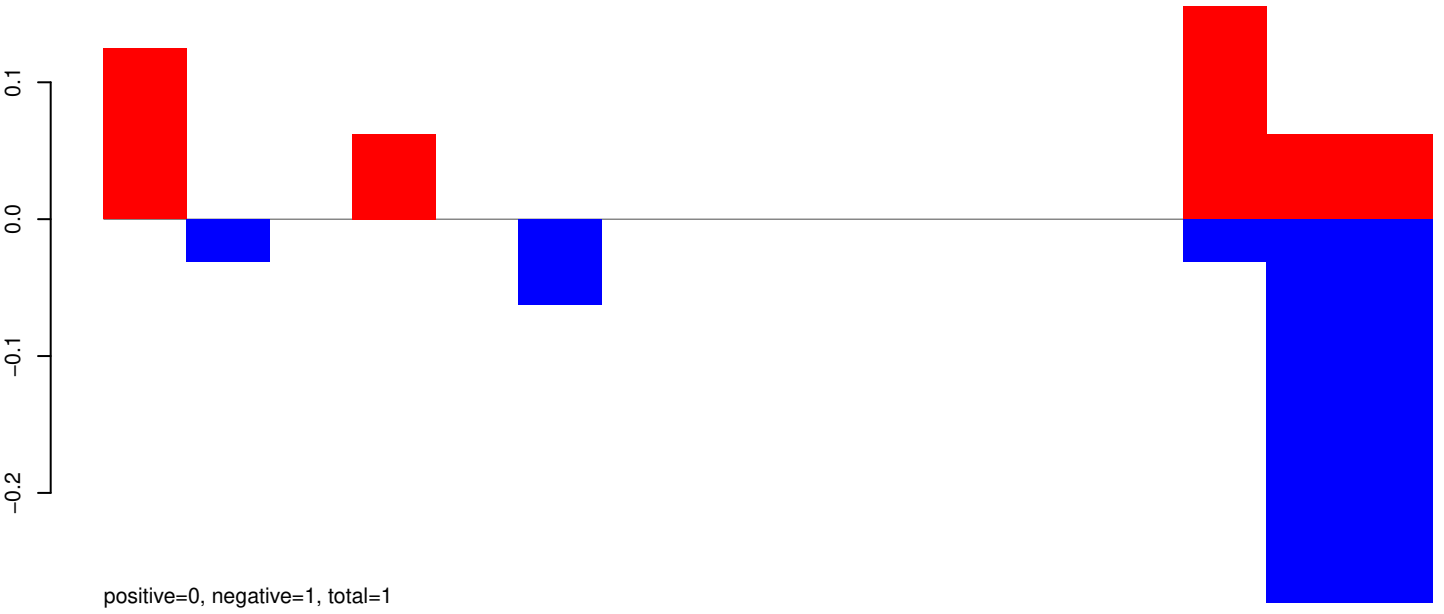
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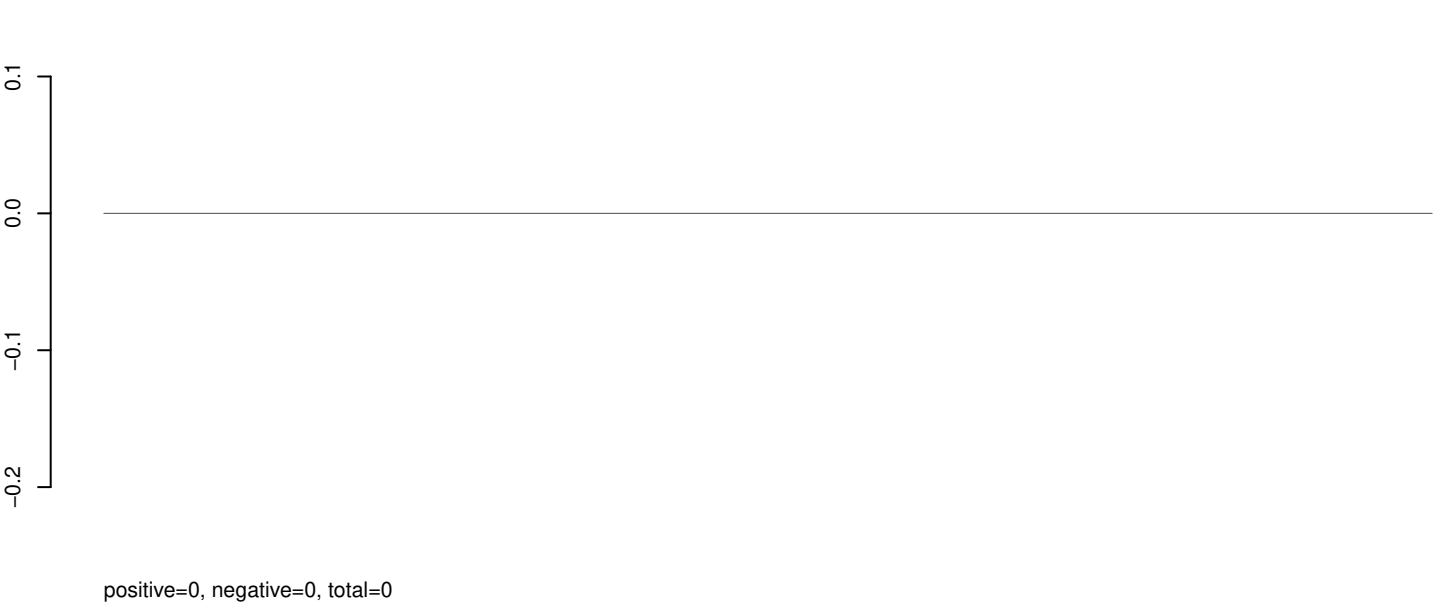
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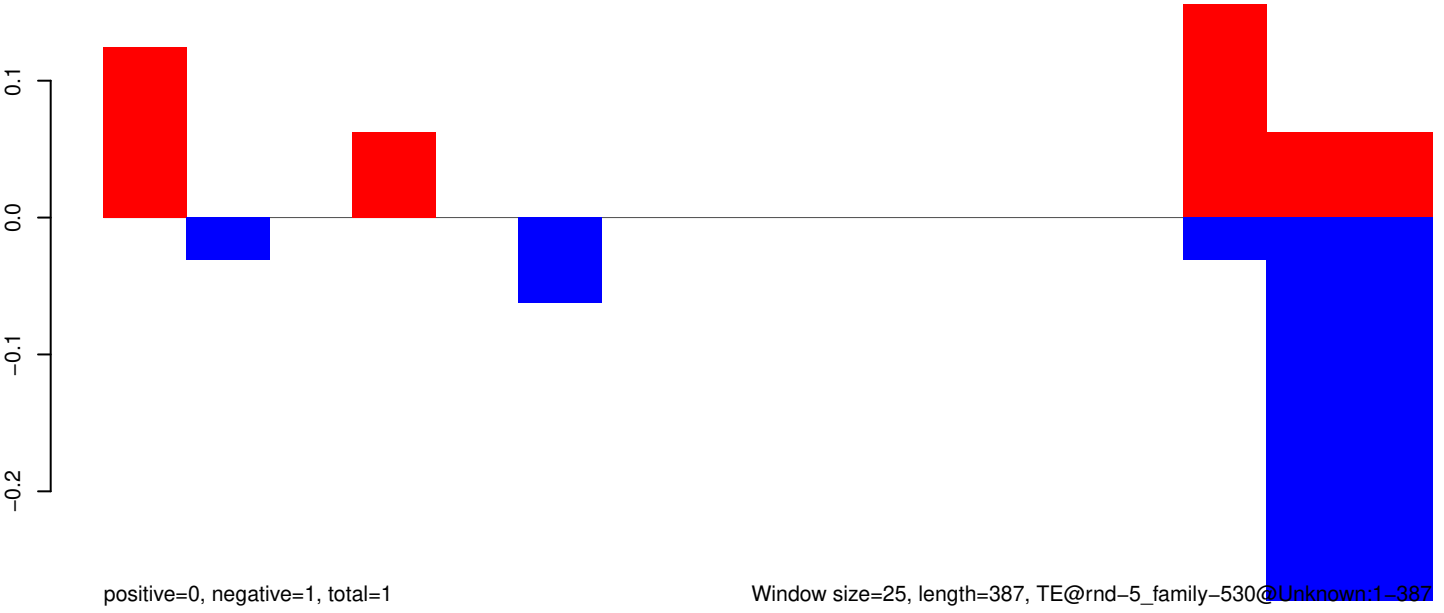
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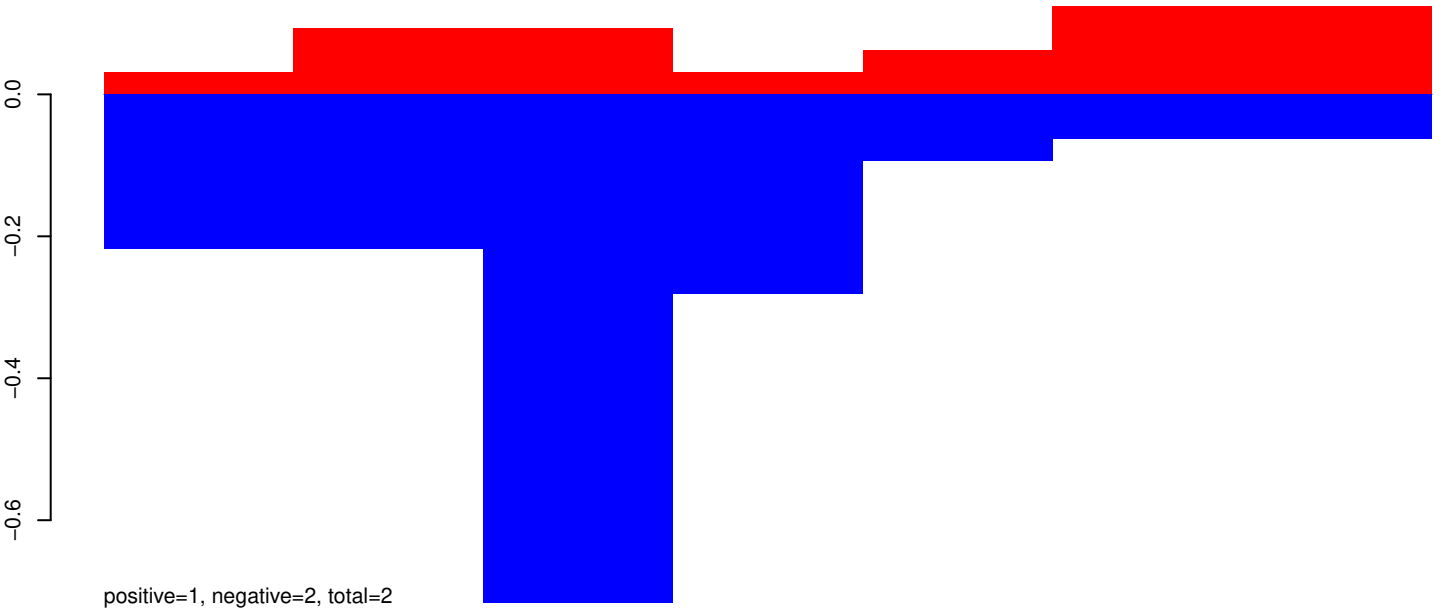
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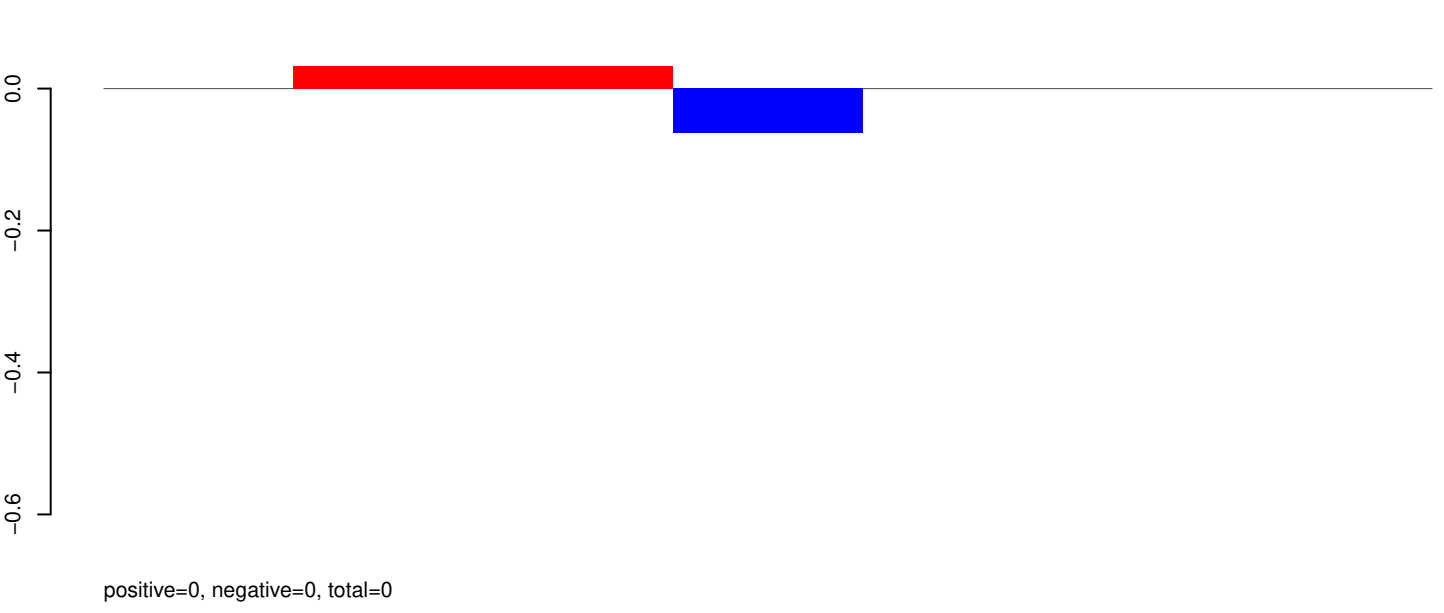
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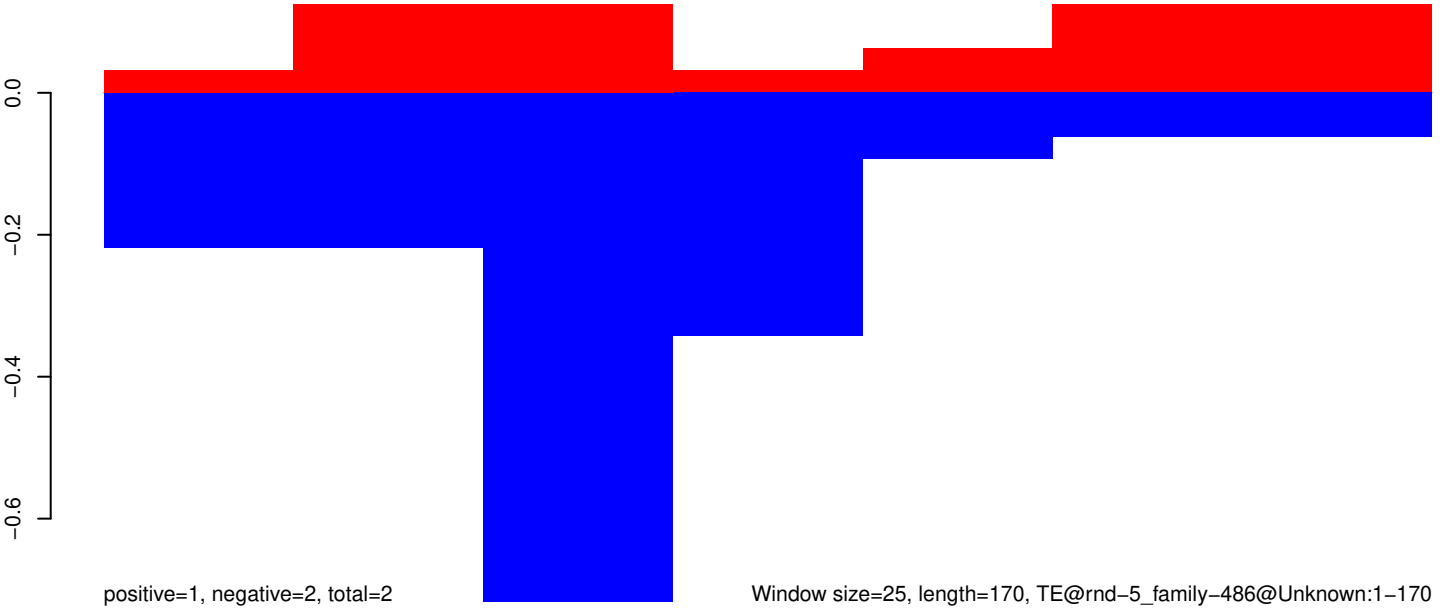
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AeAlbo_U4.4_Mock_GP.24_35.rep



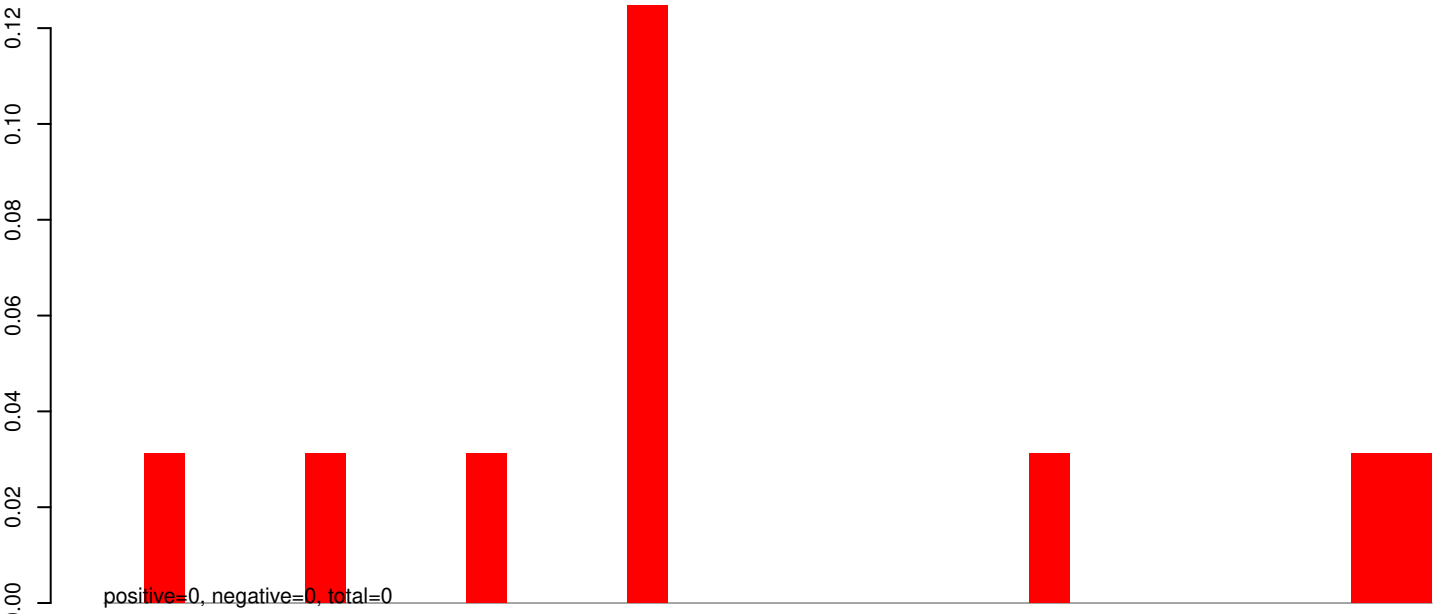
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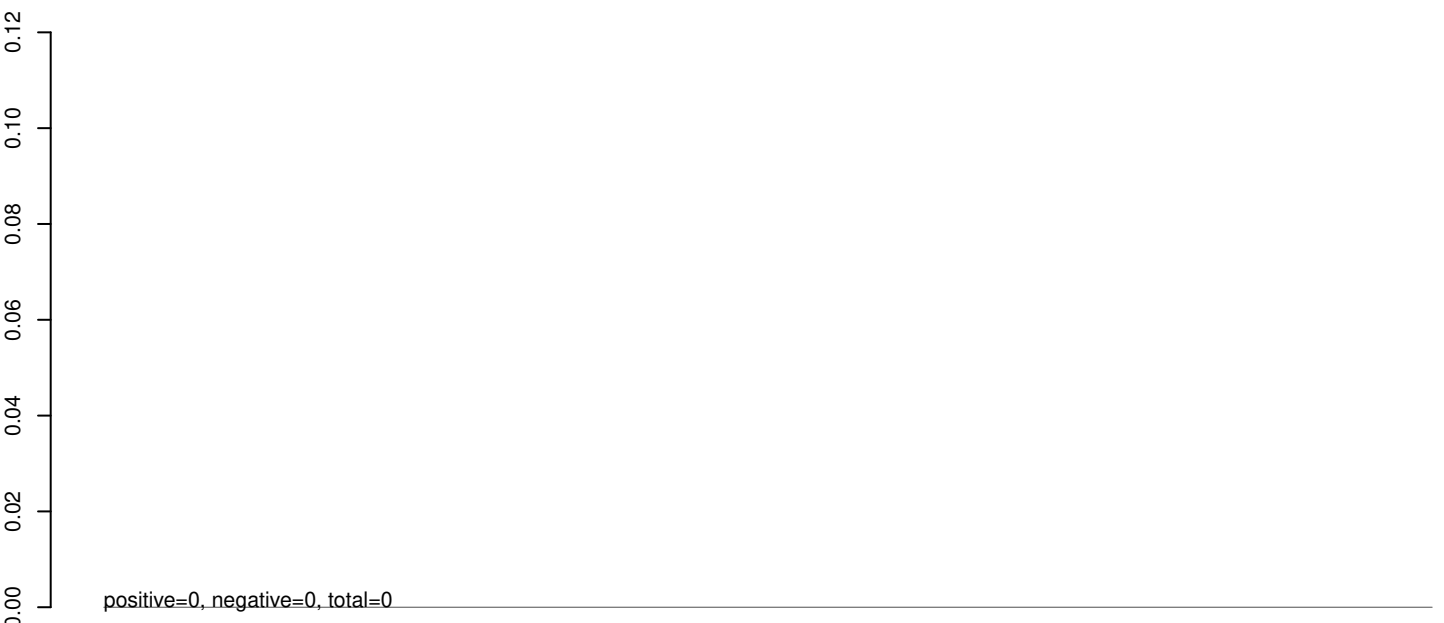
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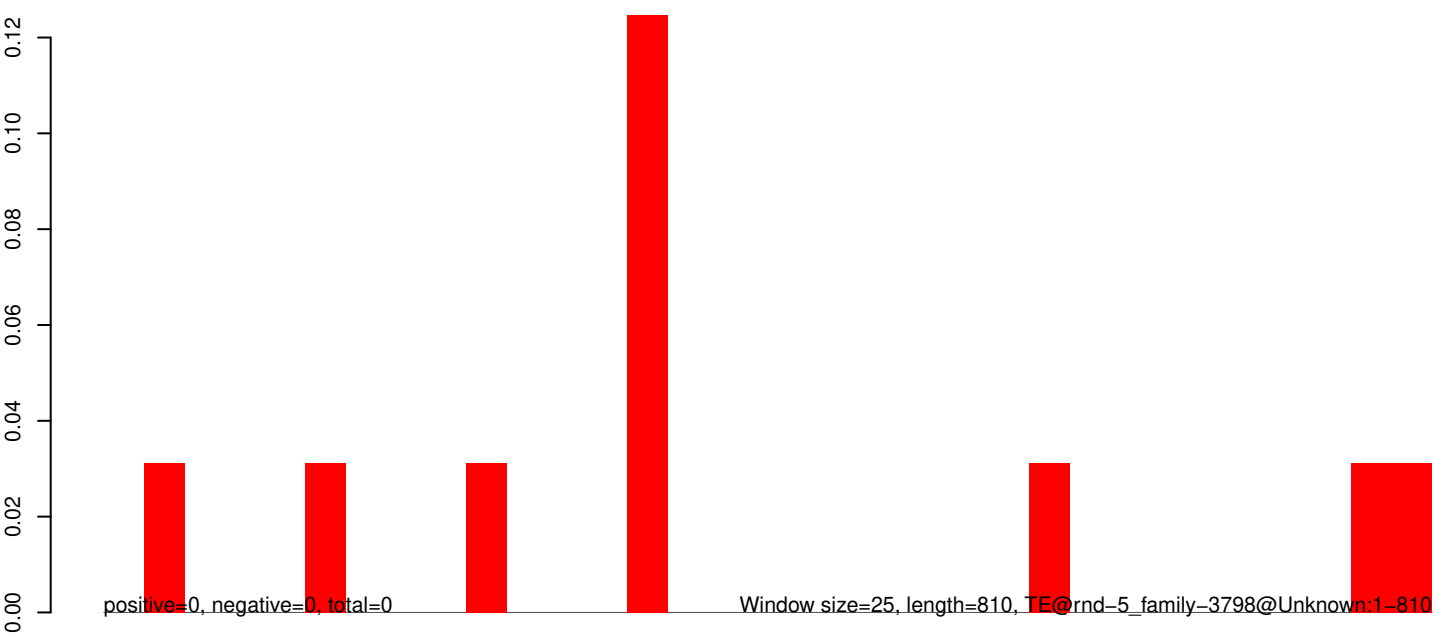
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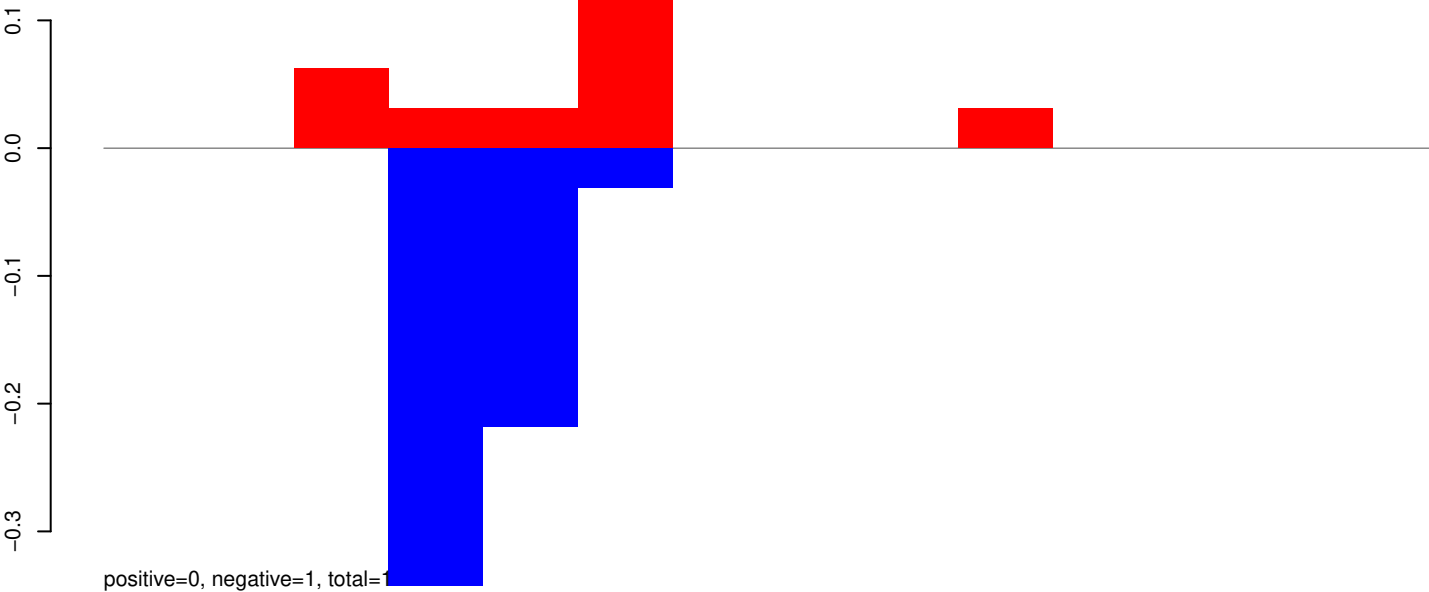
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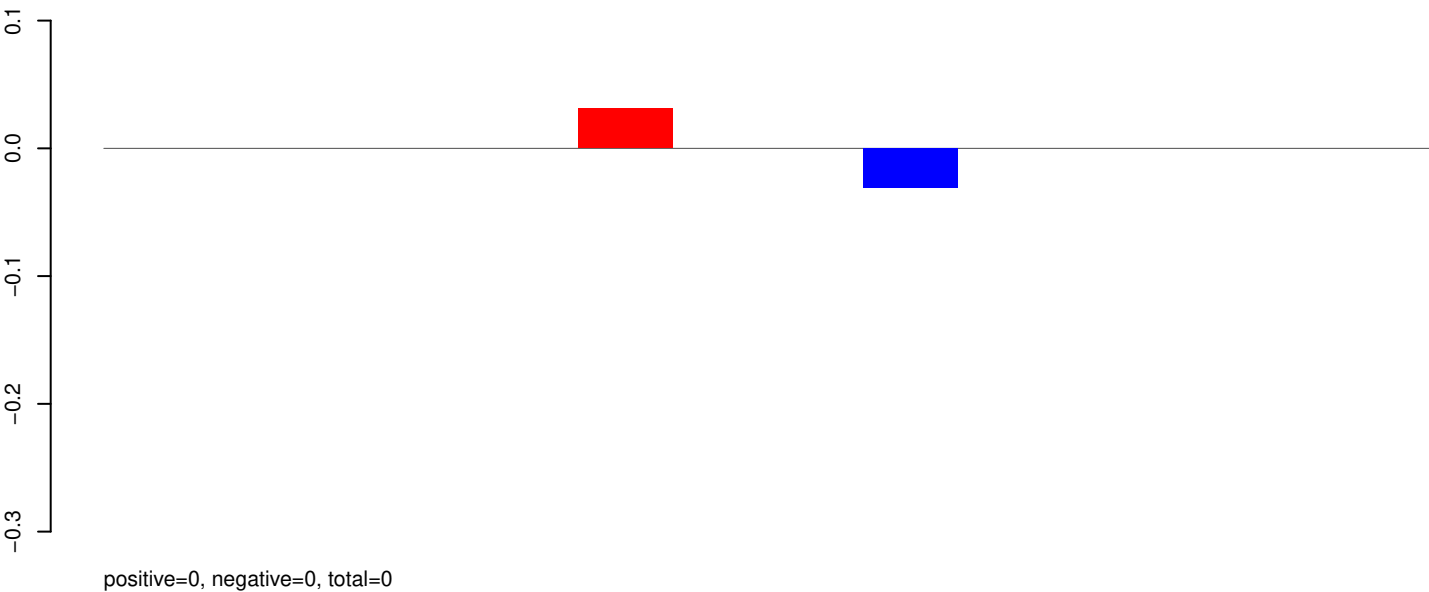
AeAlbo_U4.4_Mock_GP.rep



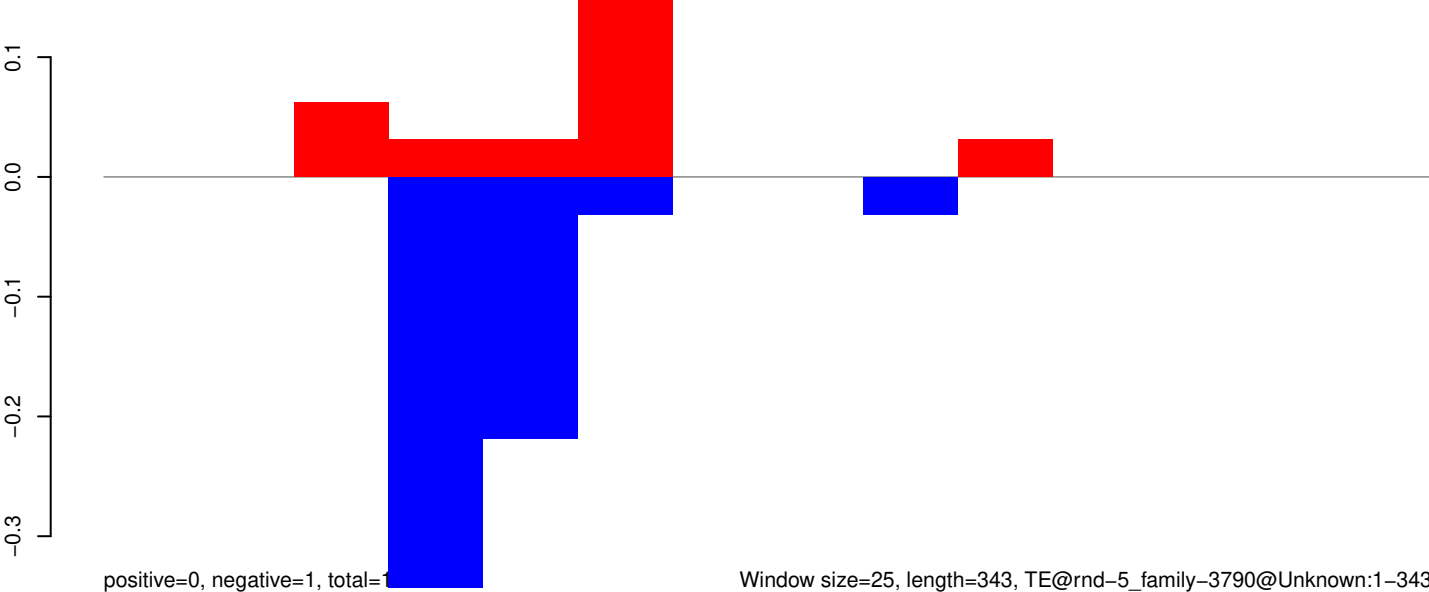
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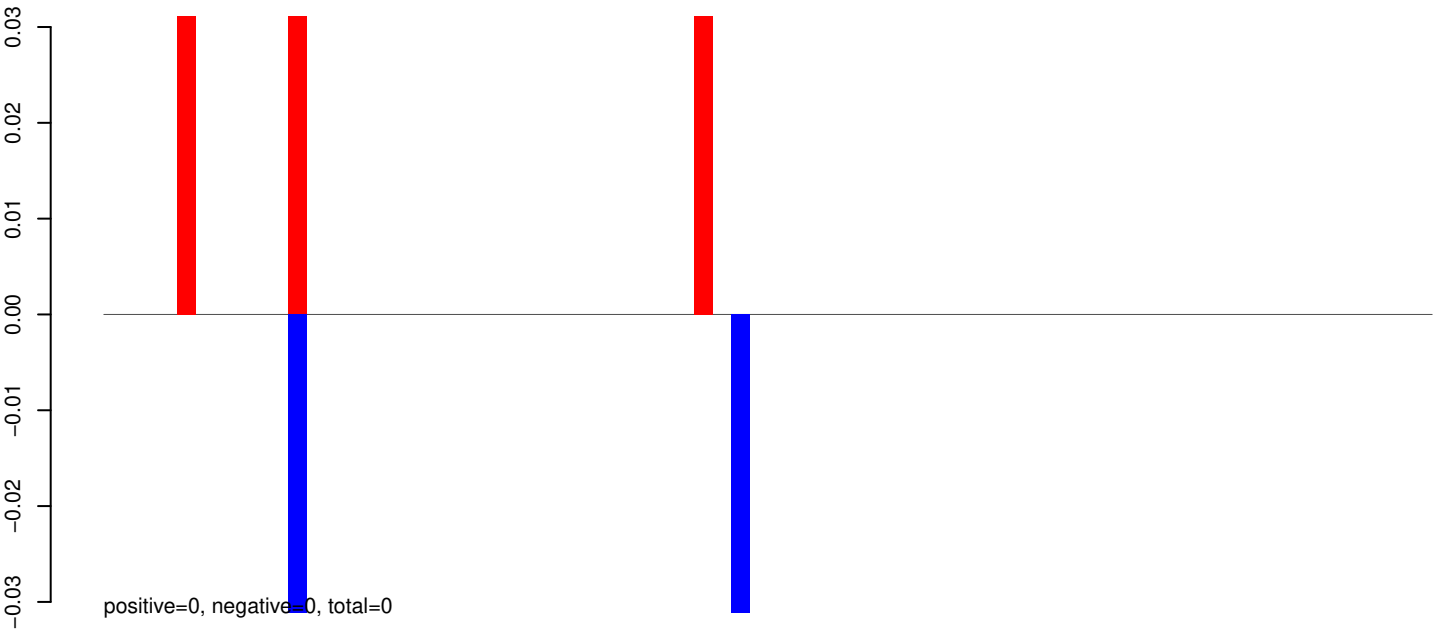
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AeAlbo_U4.4_Mock_GP.rep



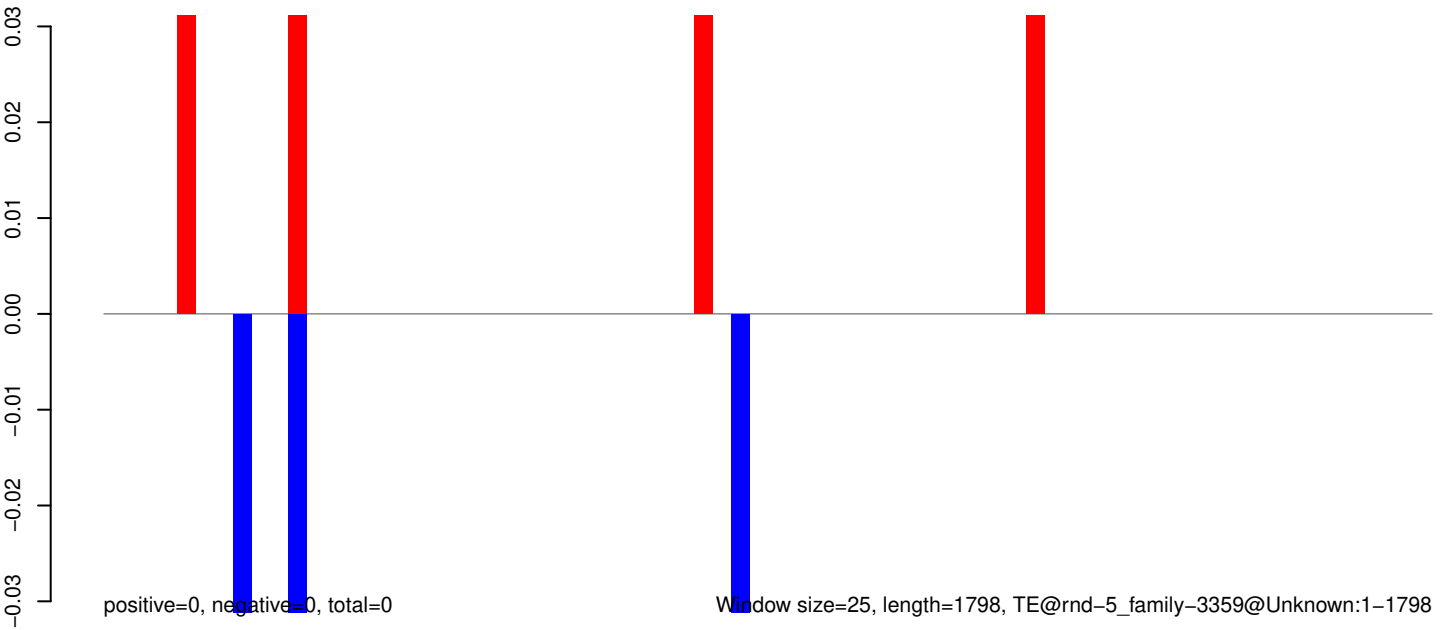
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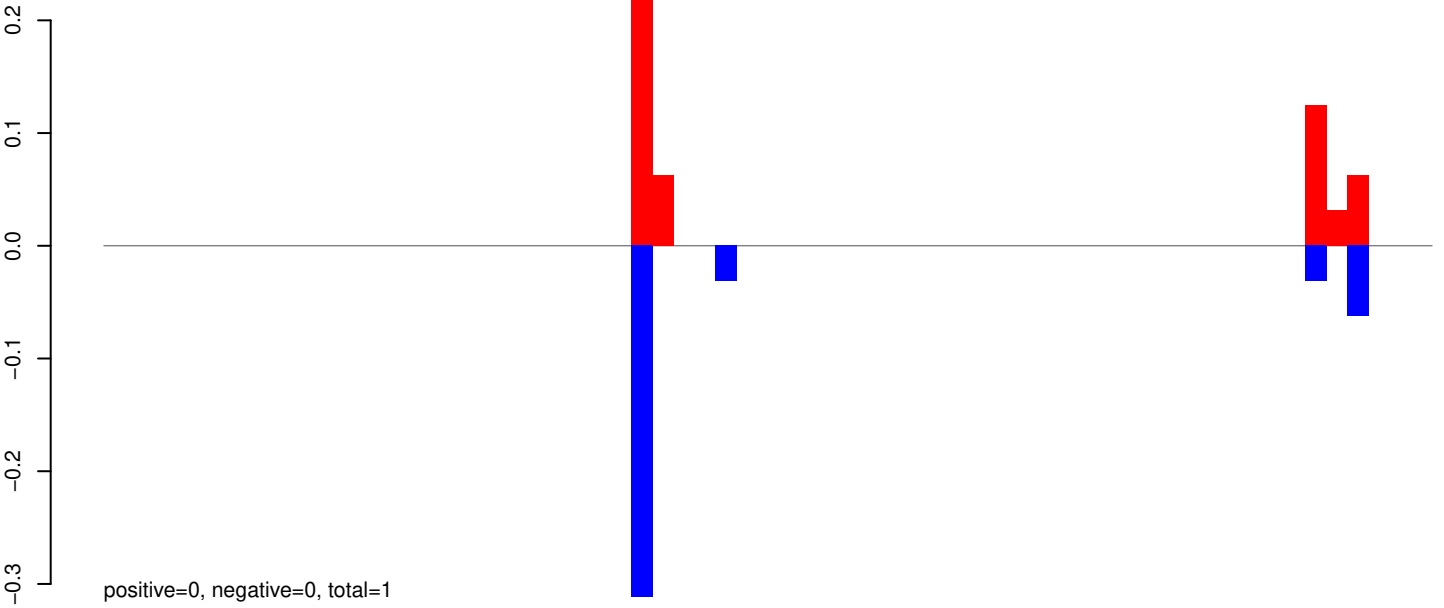
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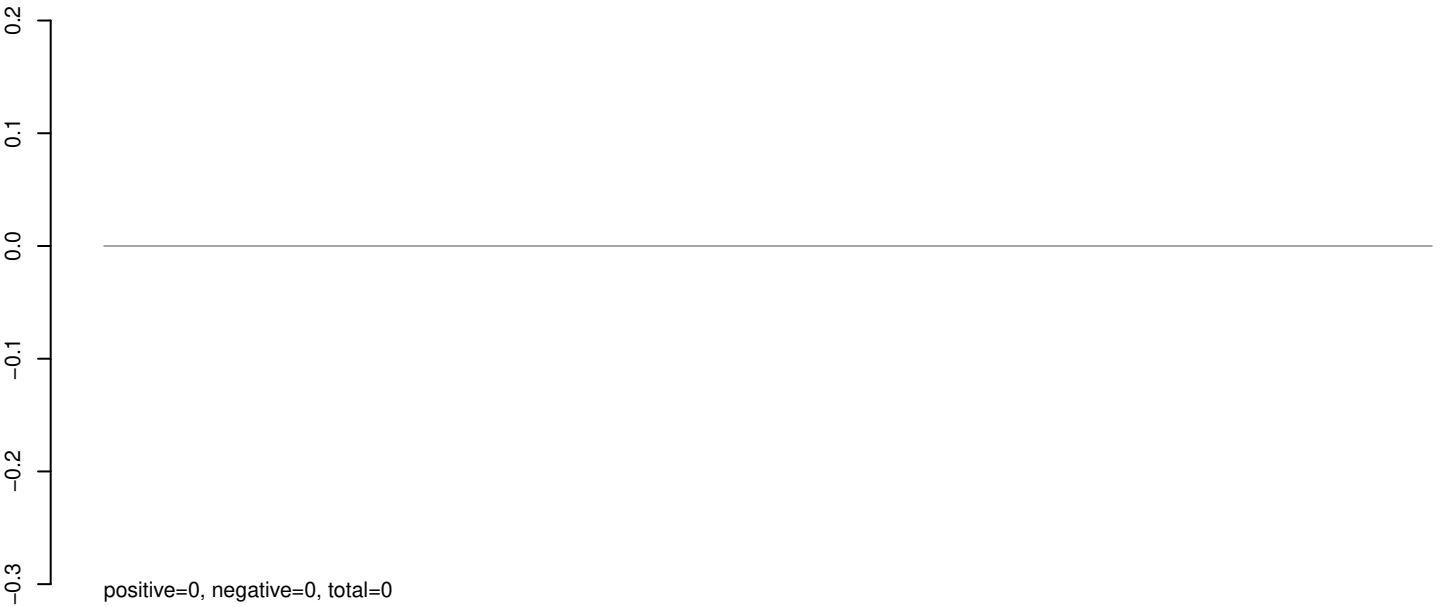
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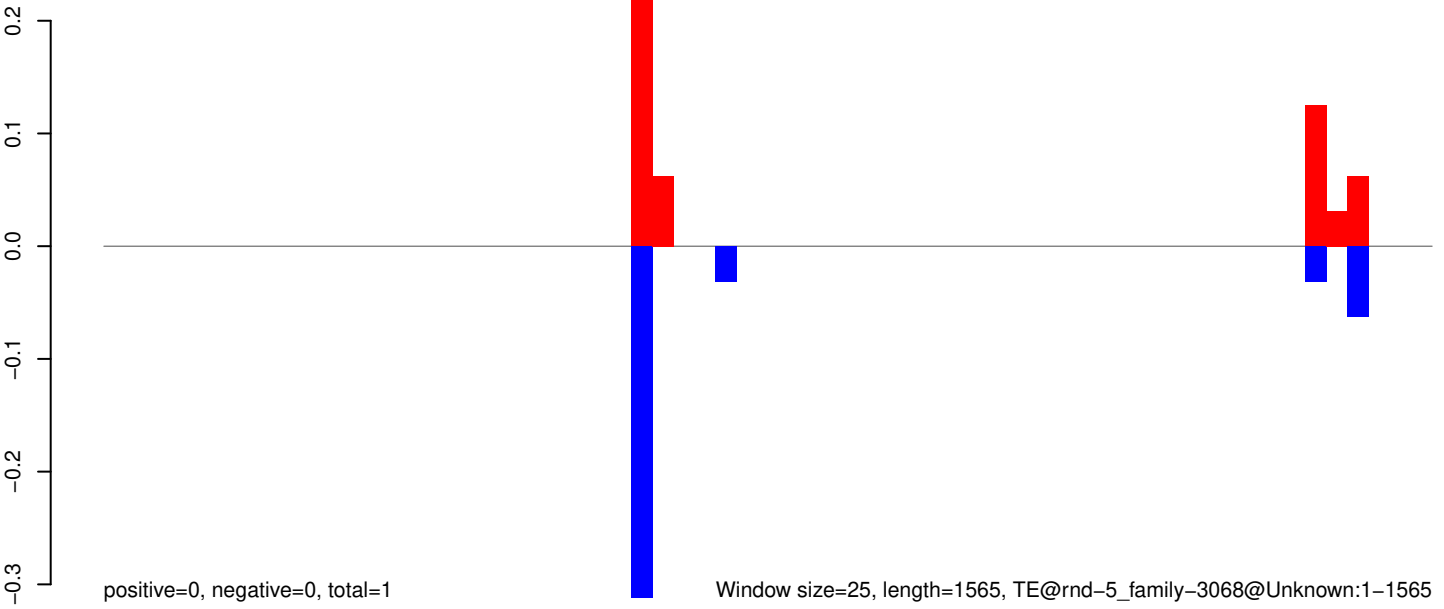
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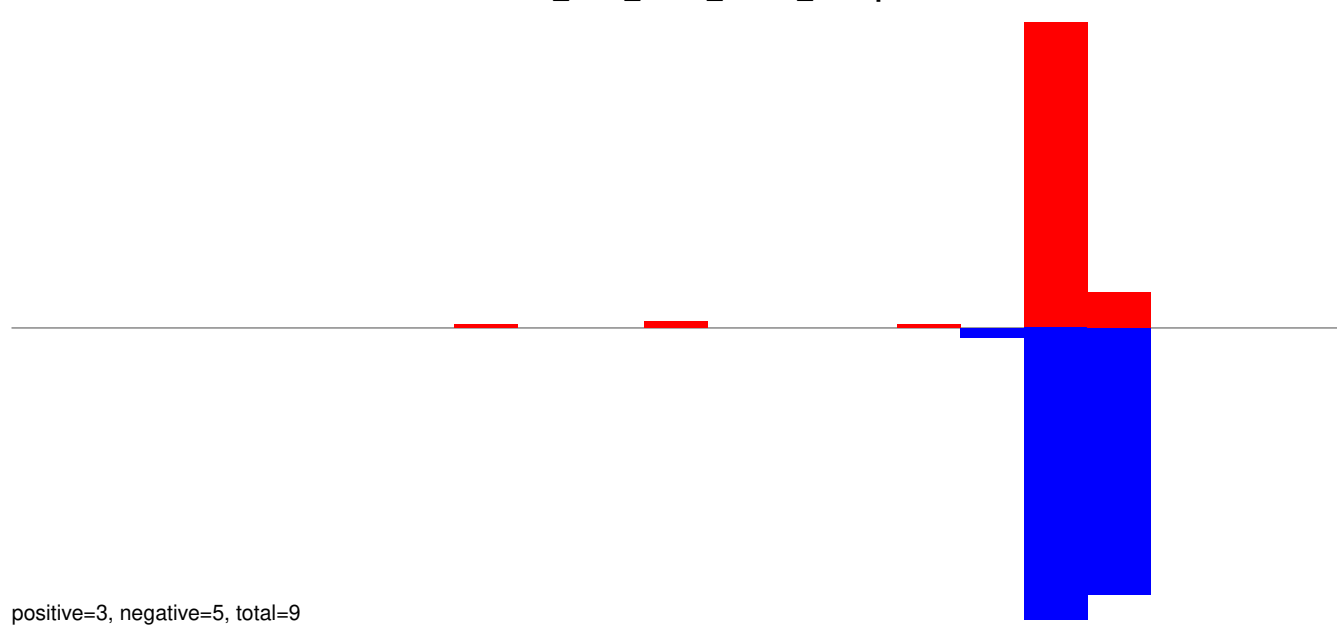
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AeAlbo_U4.4_Mock_GP.rep



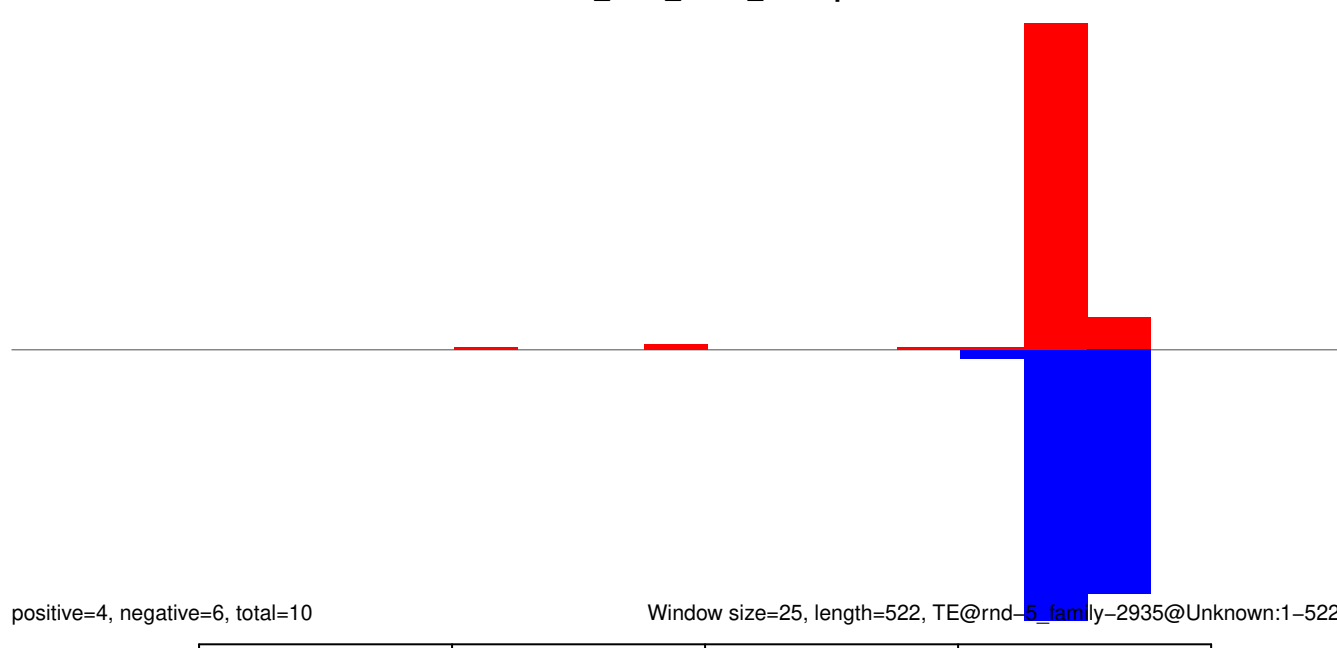
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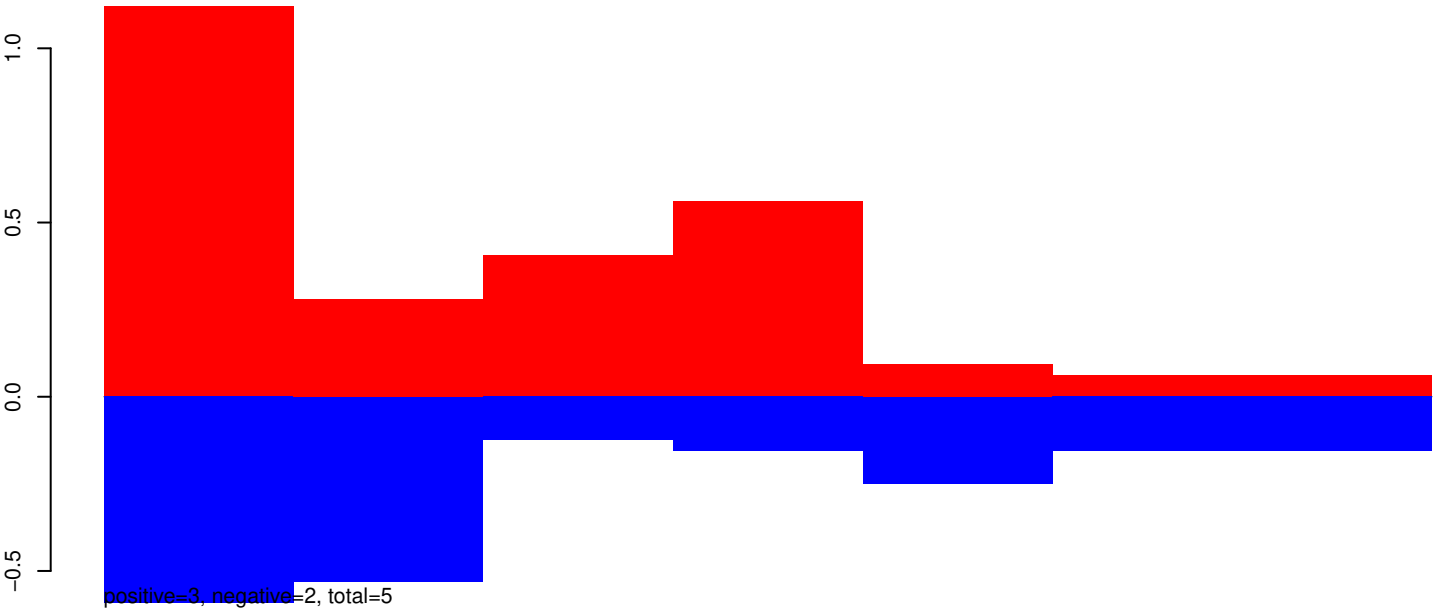
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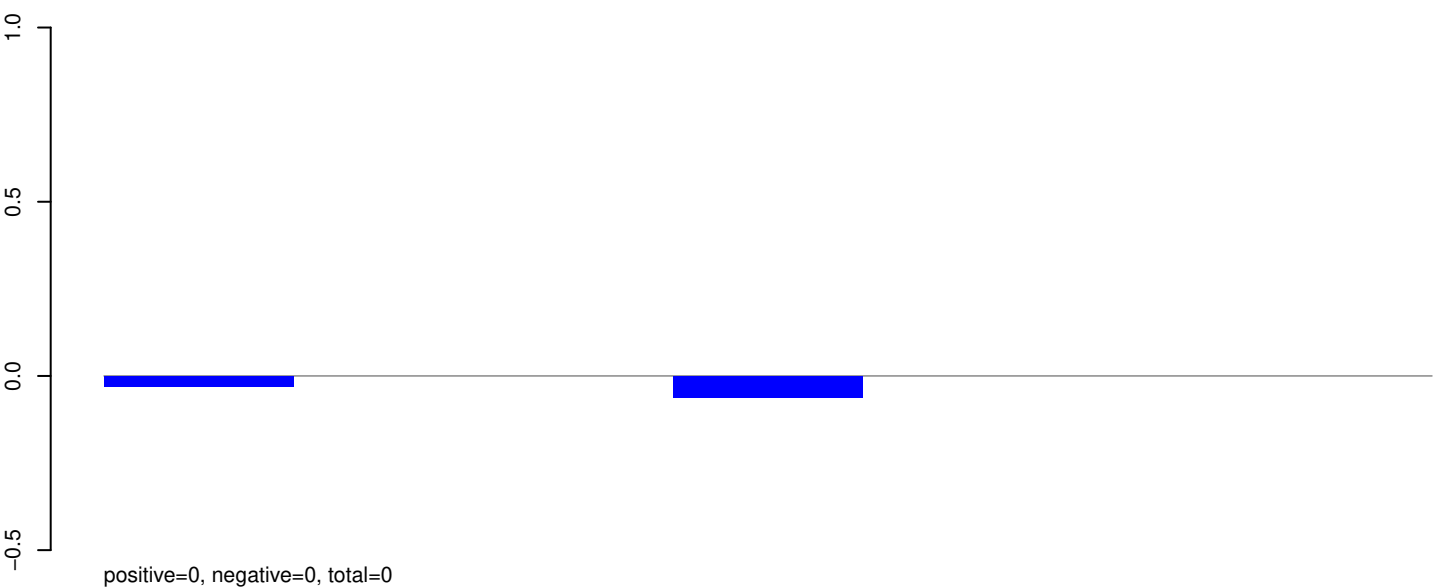
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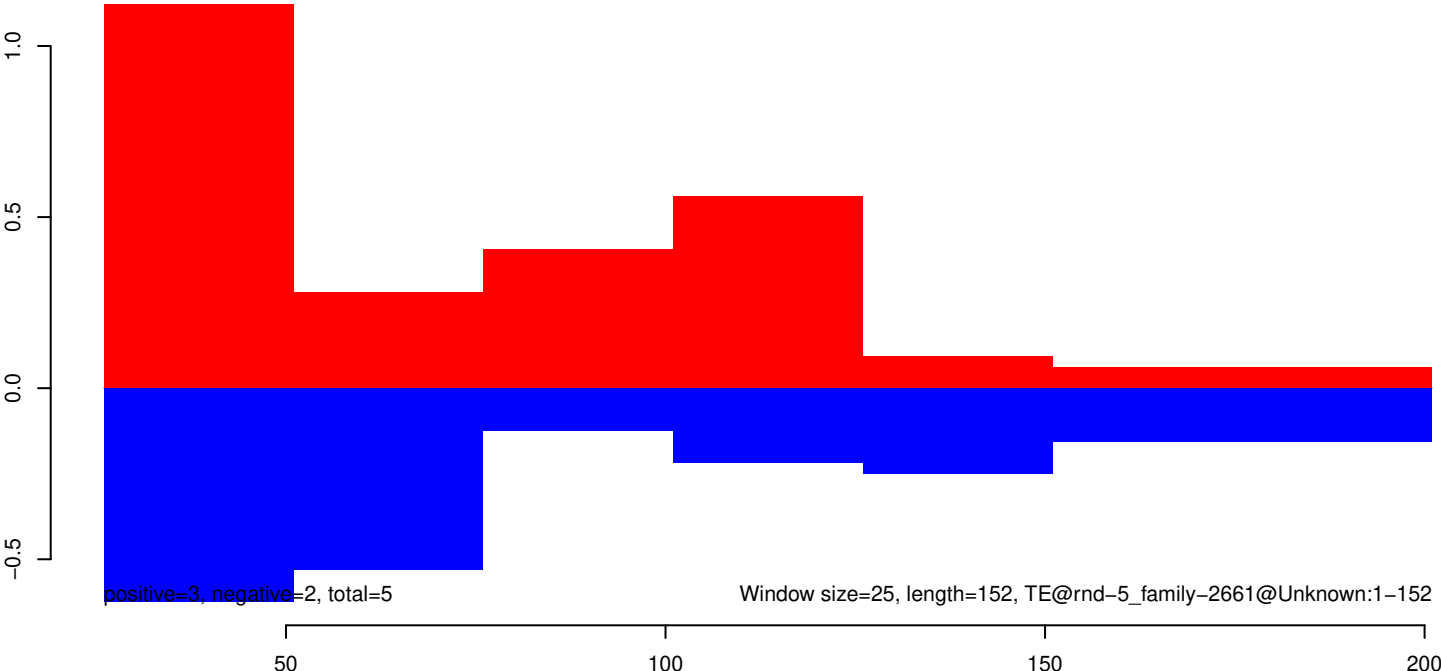
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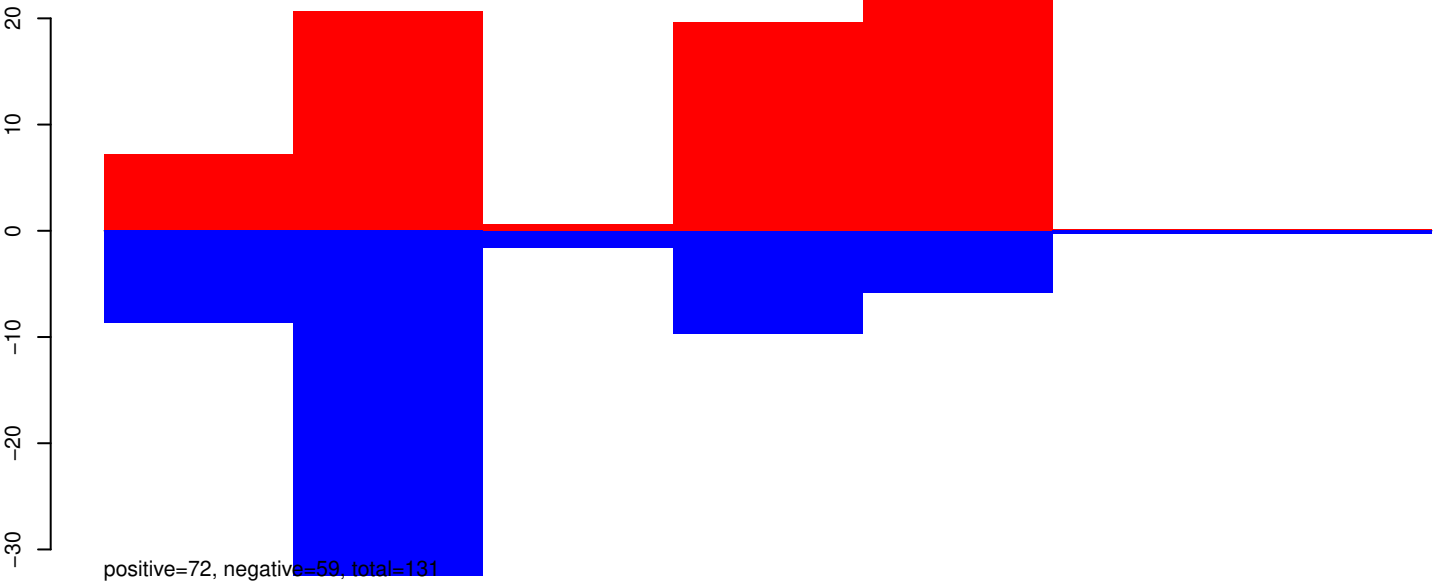
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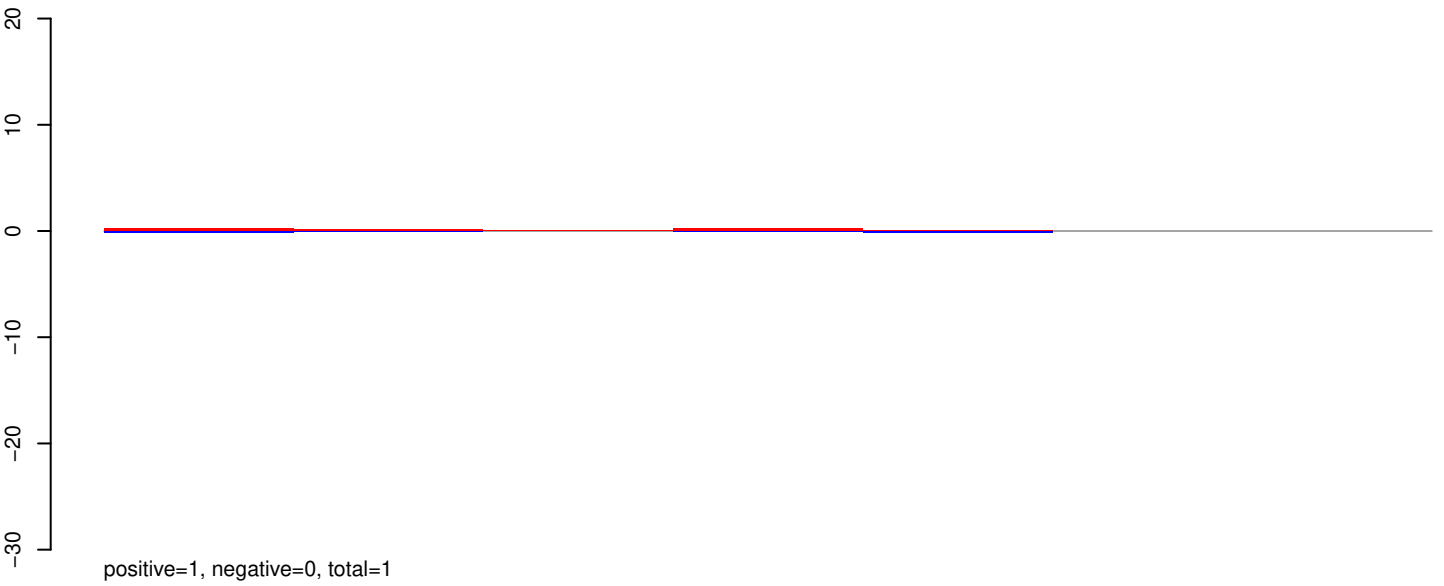
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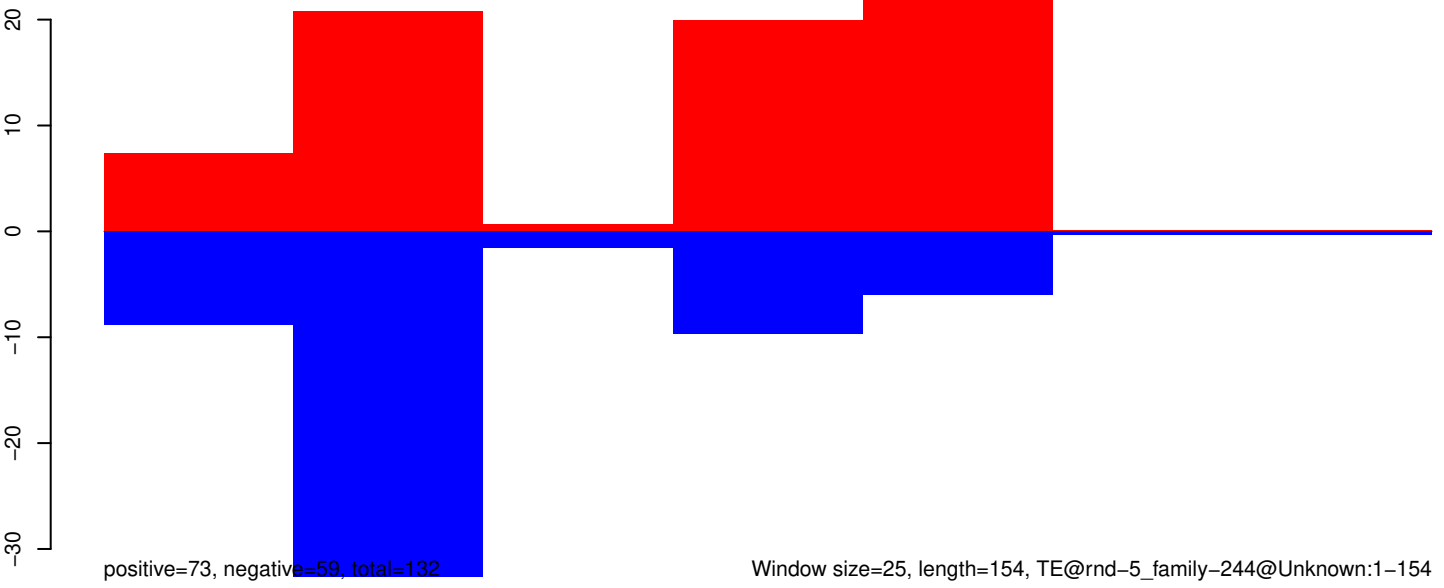
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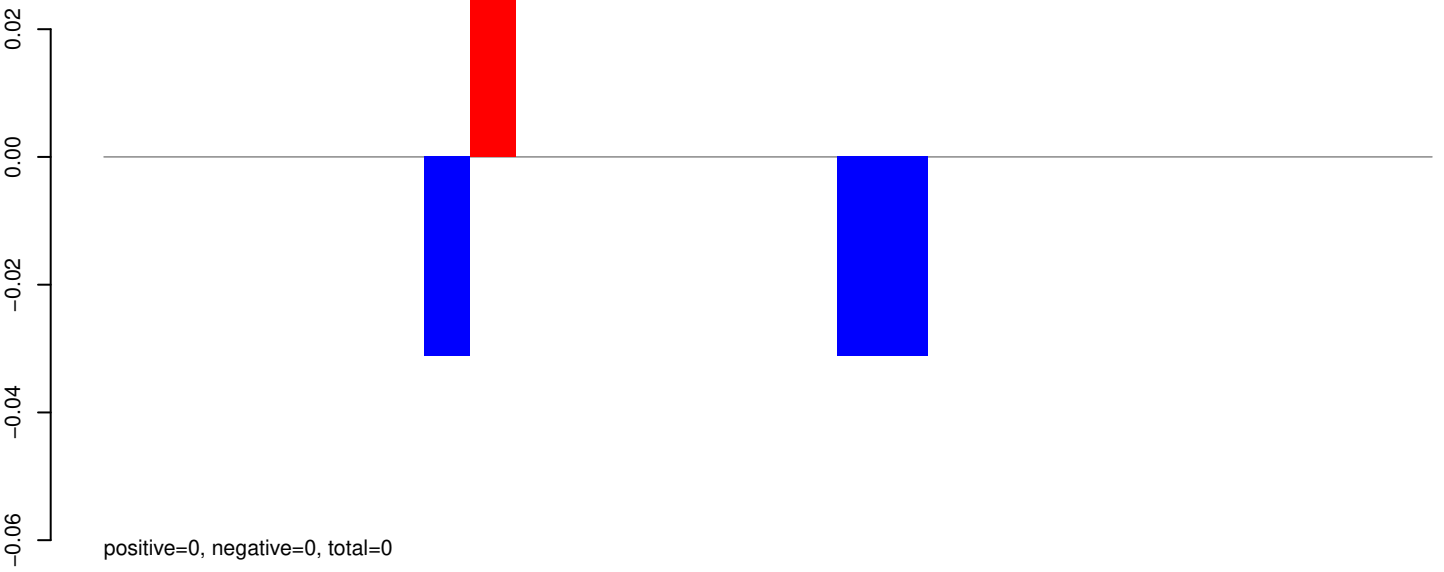
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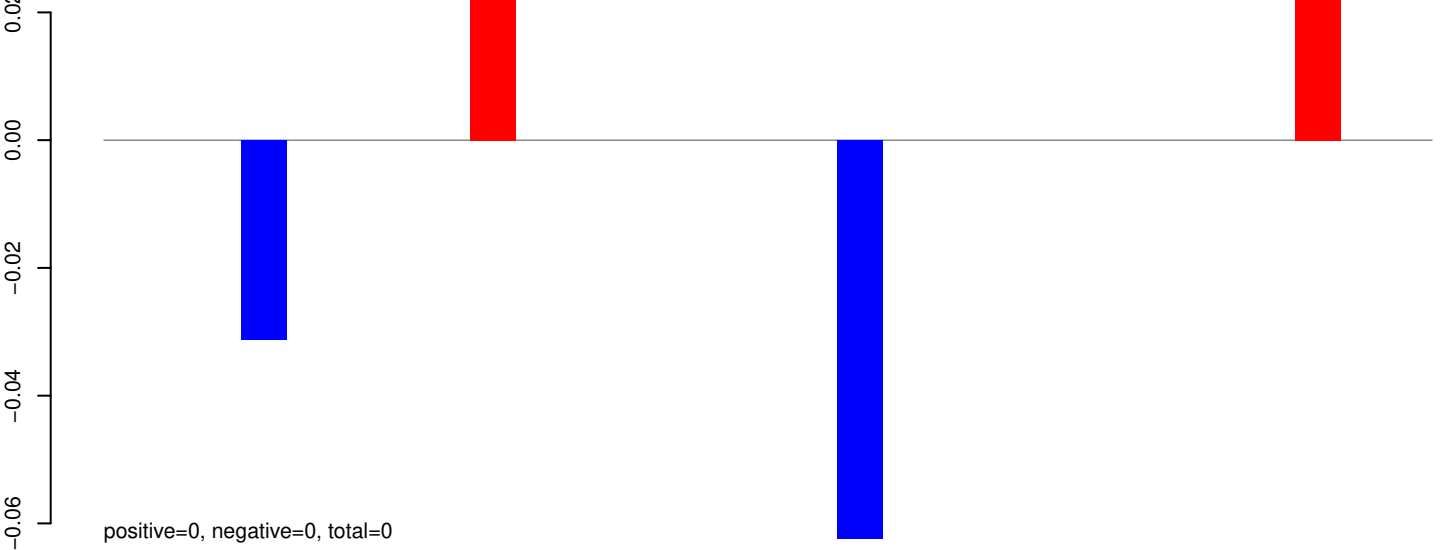
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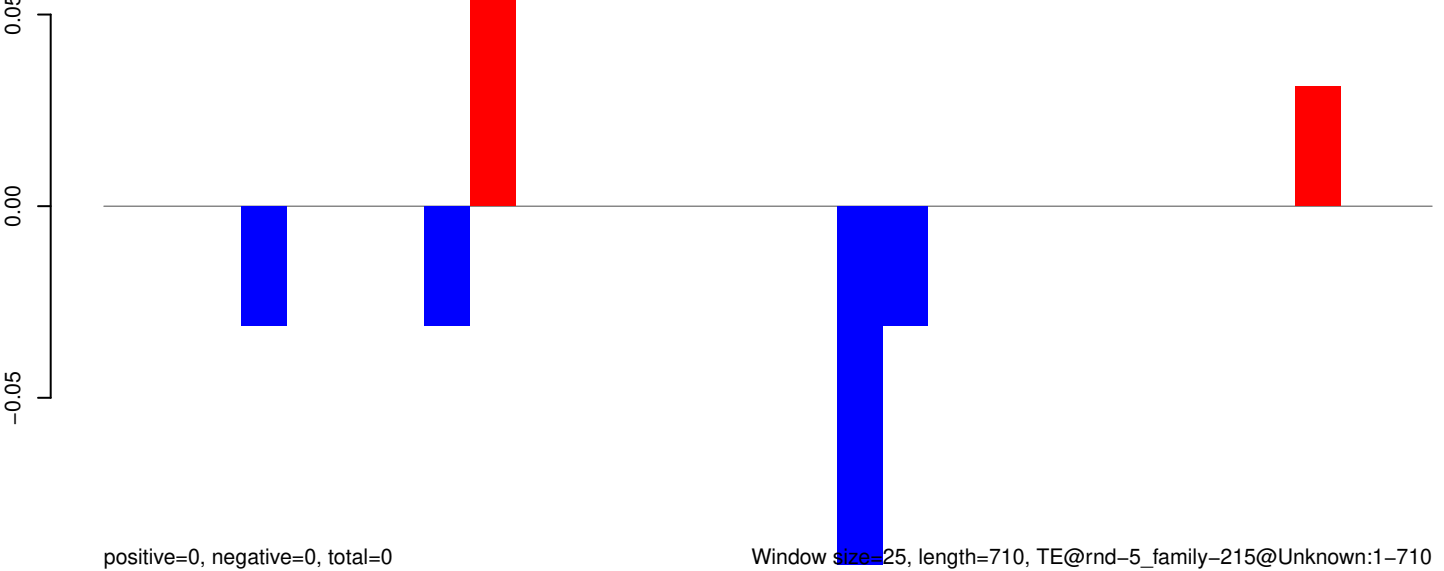
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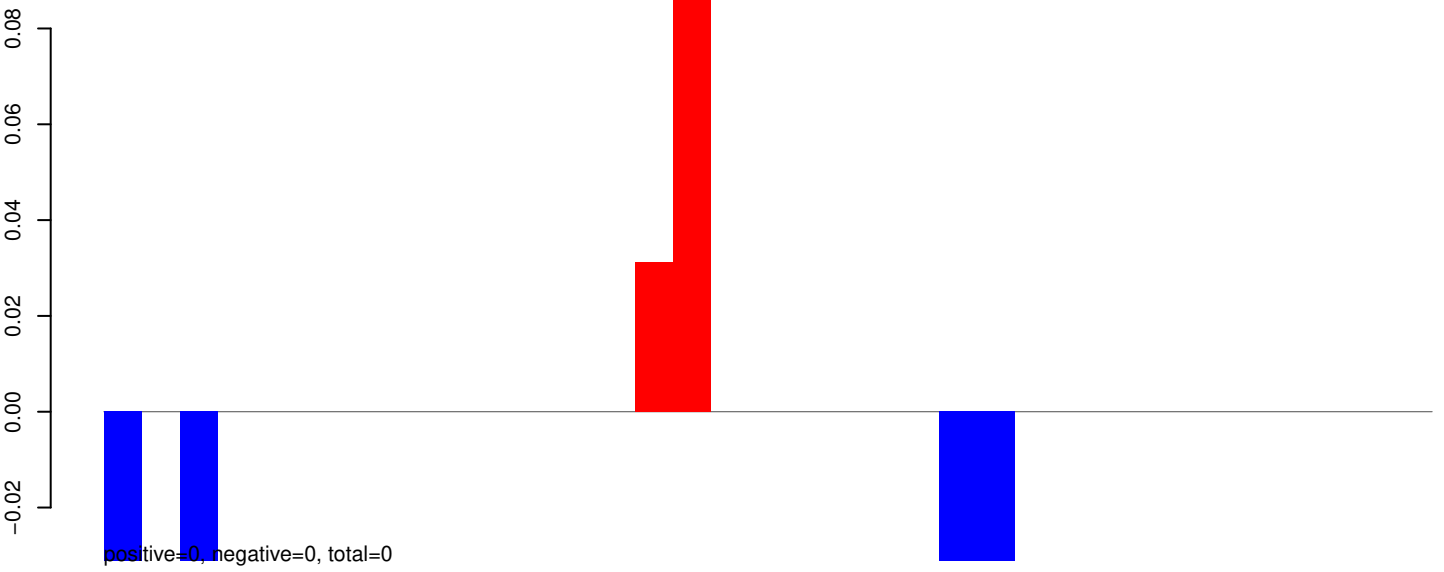
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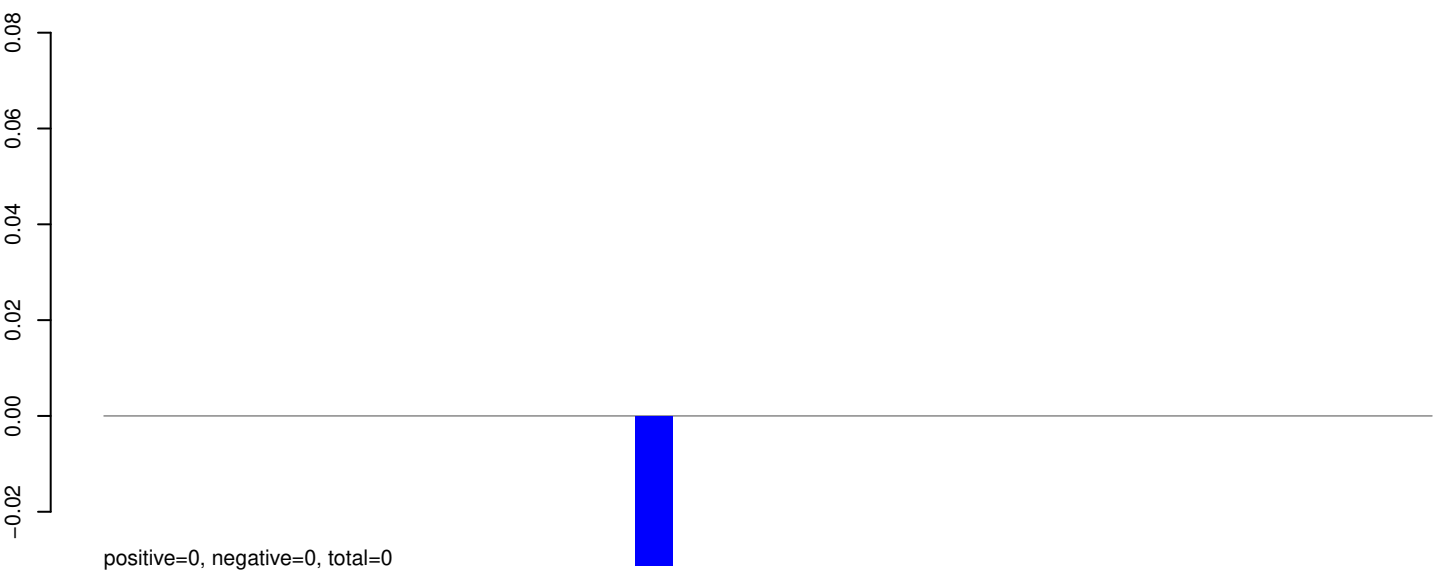
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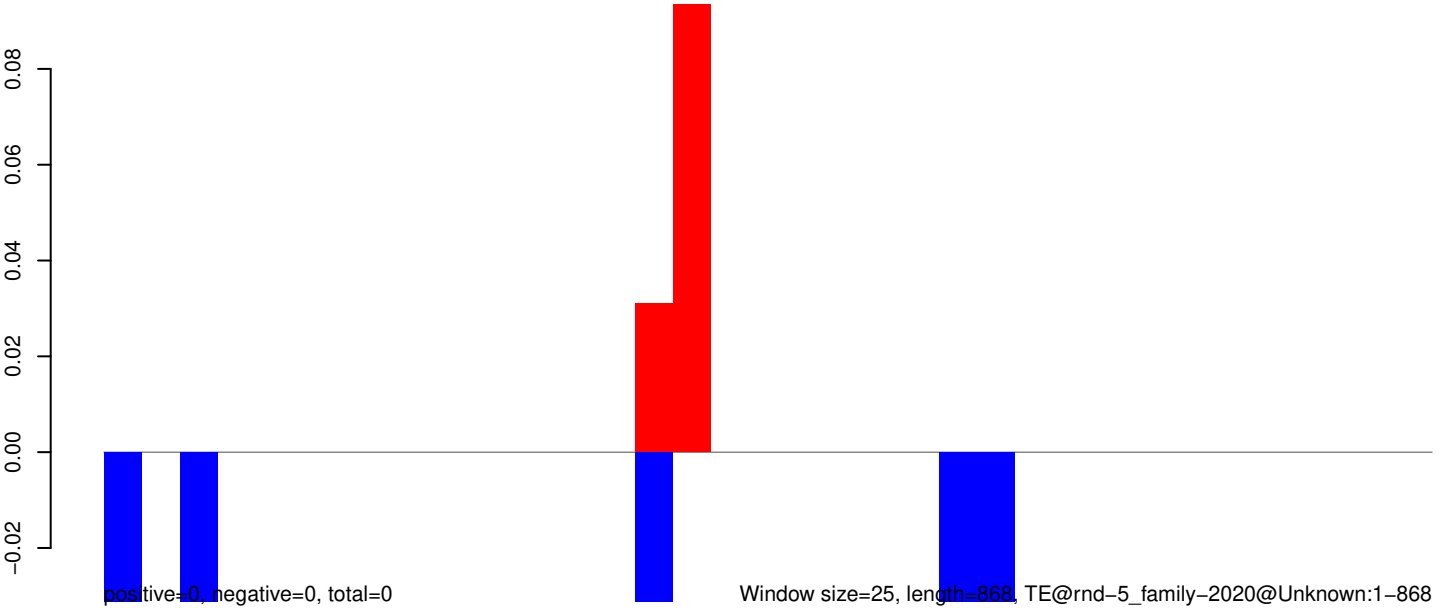
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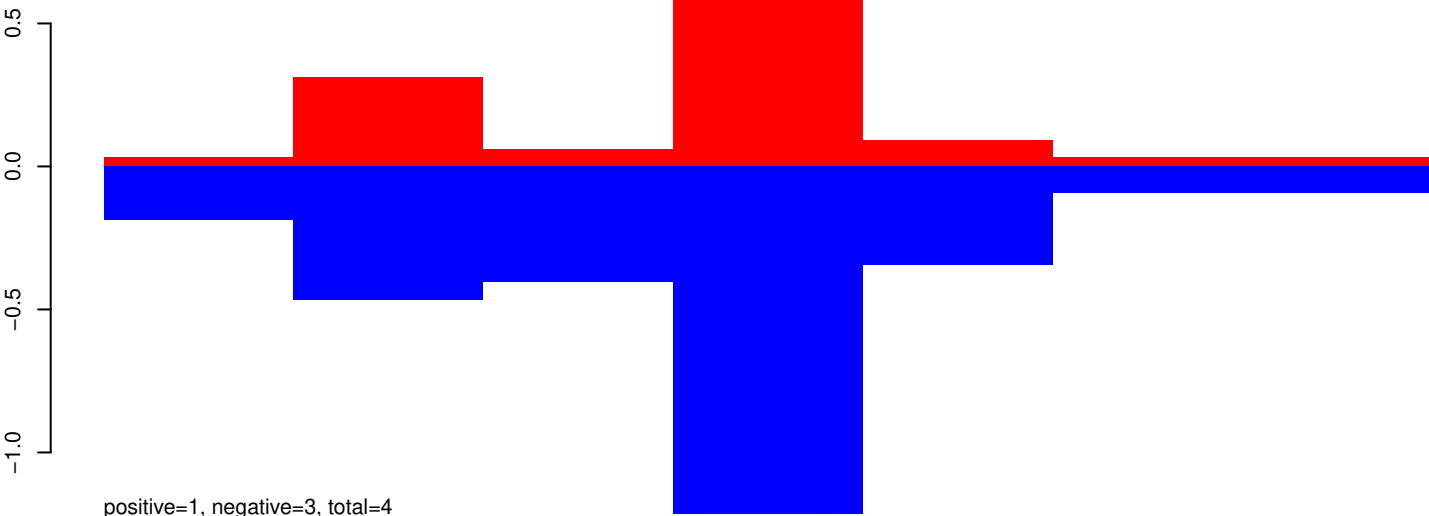
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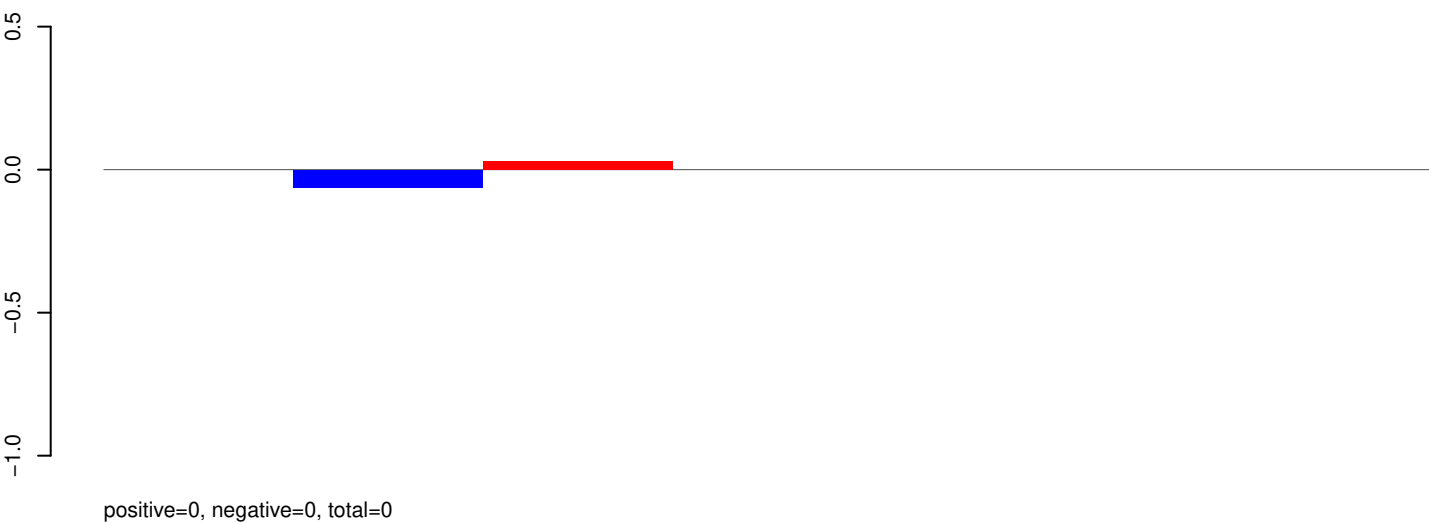
AeAlbo_U4.4_Mock_GP.rep



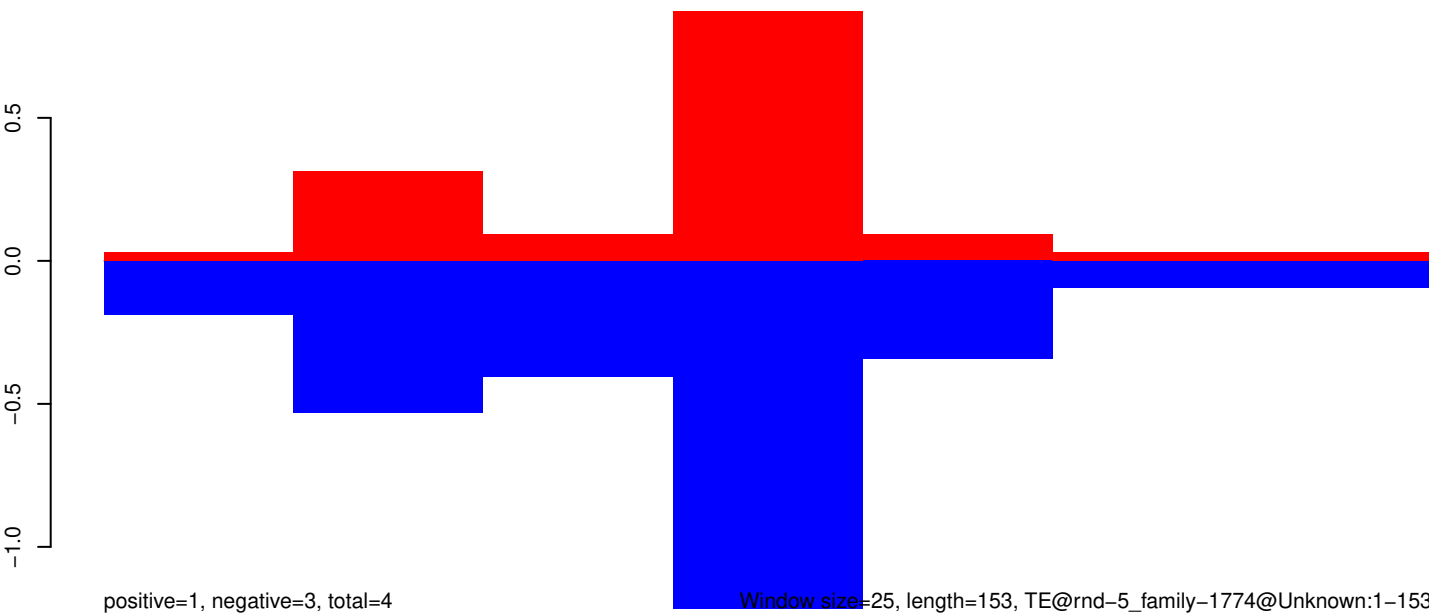
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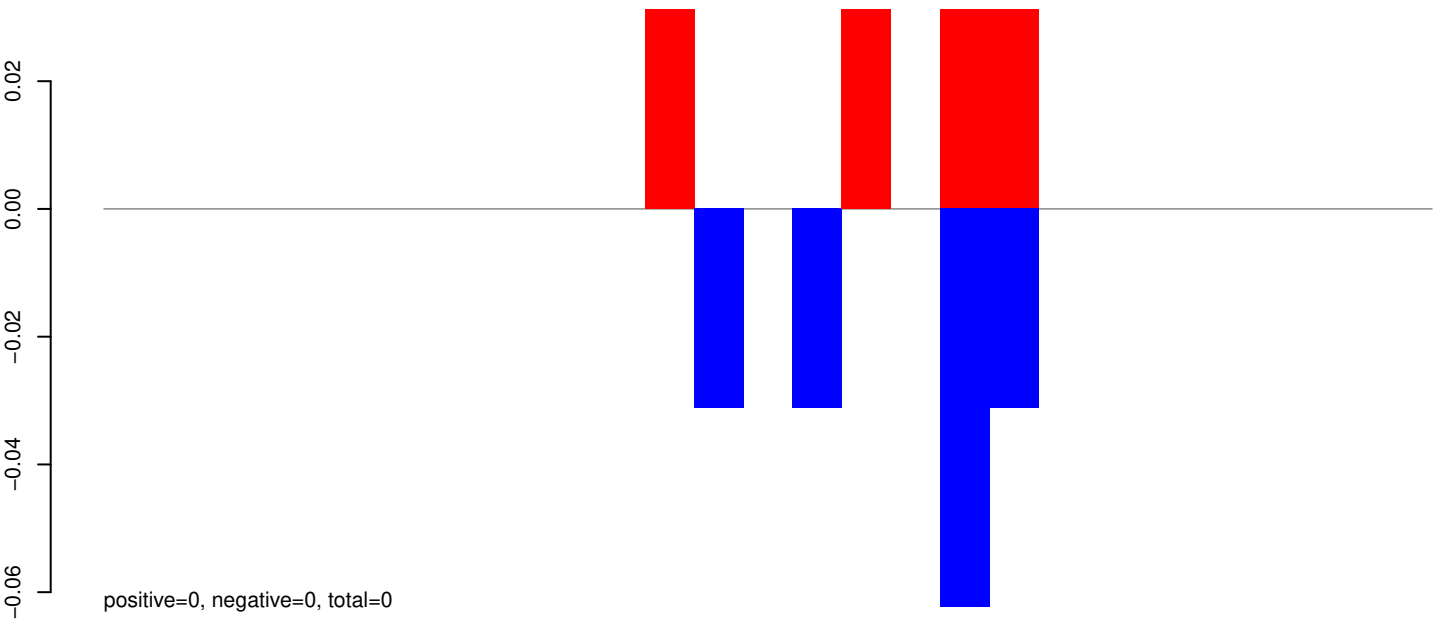


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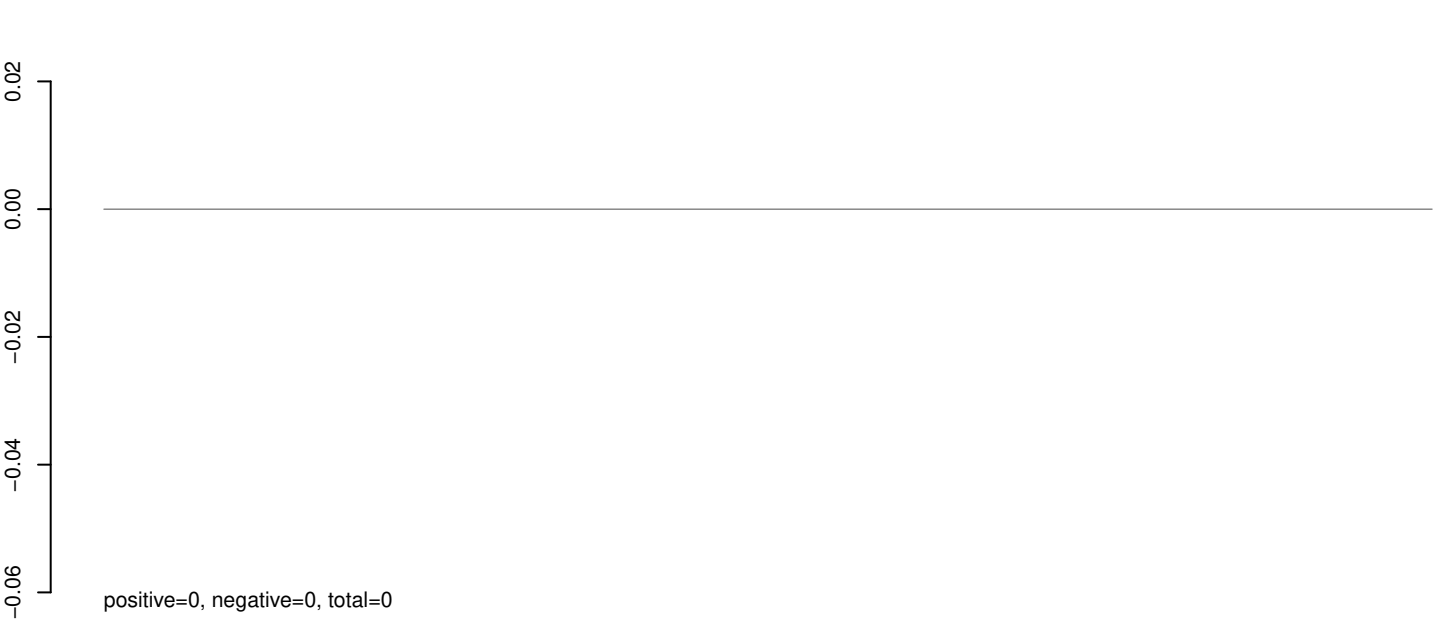


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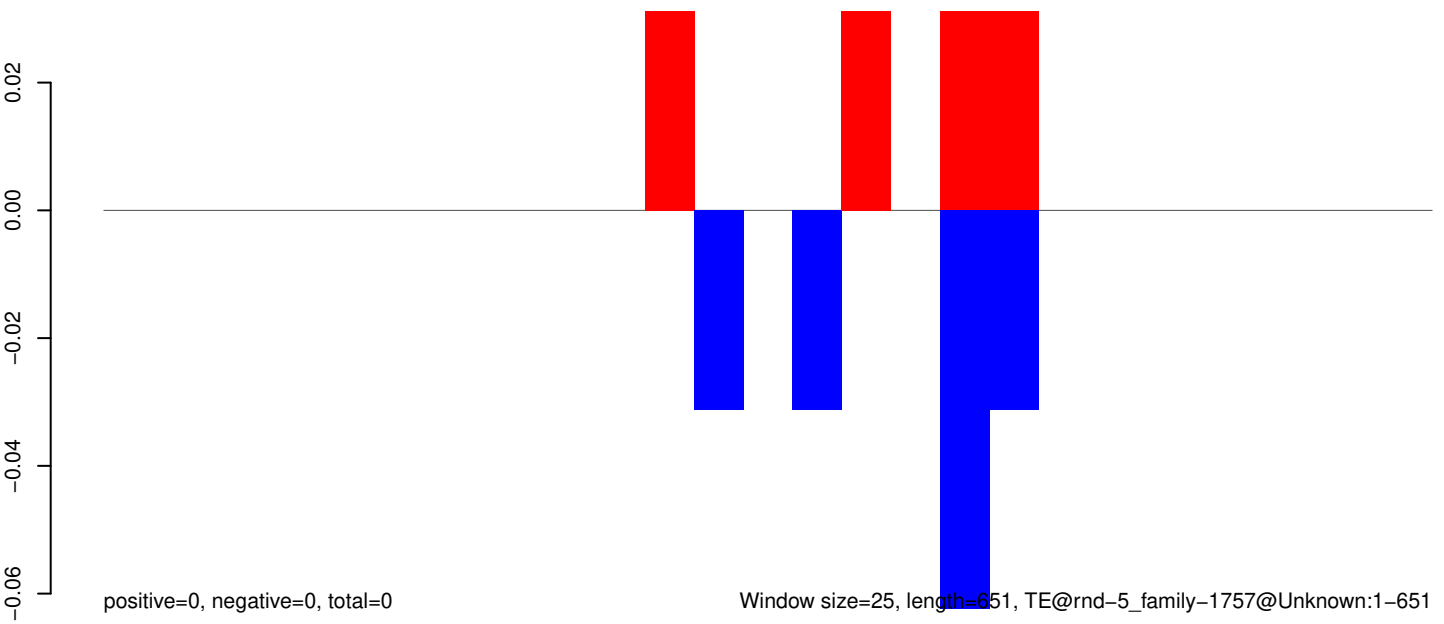
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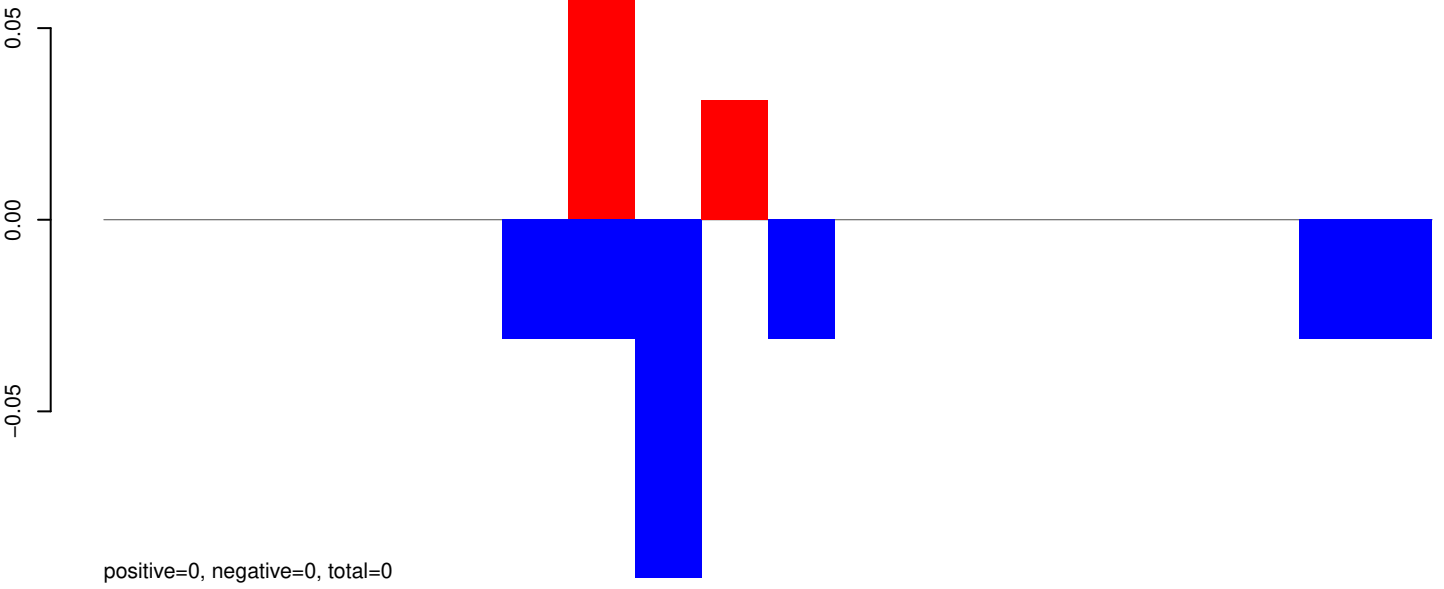
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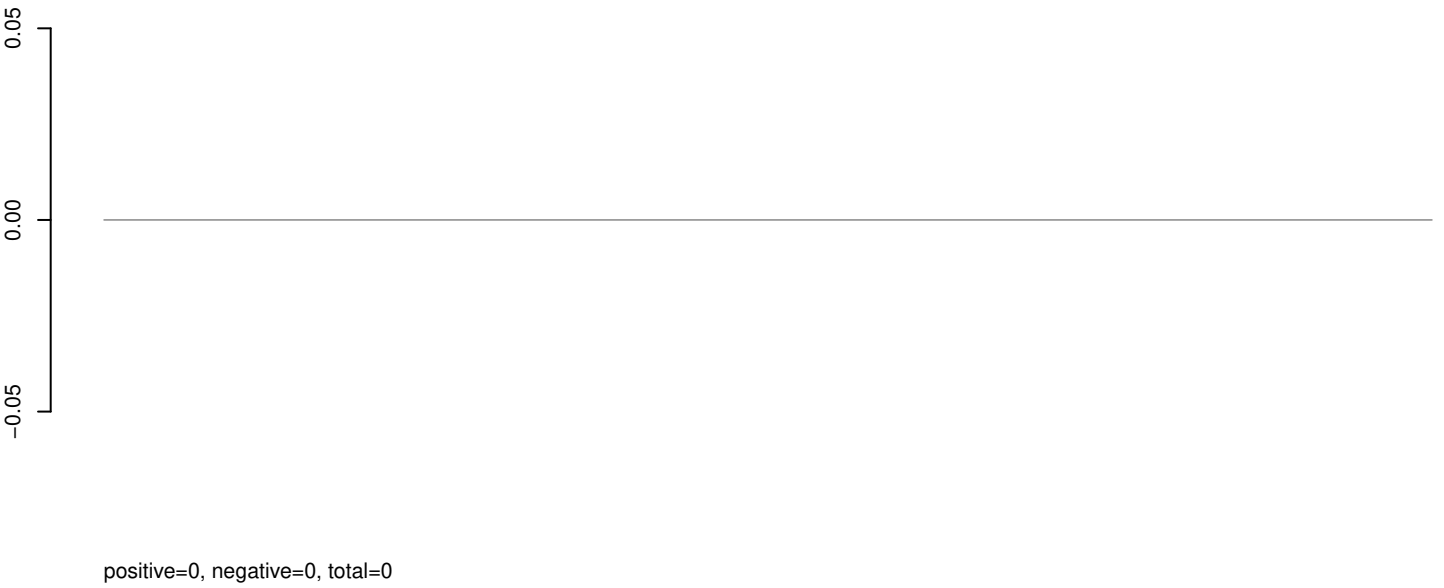
AeAlbo_U4.4_Mock_GP.rep



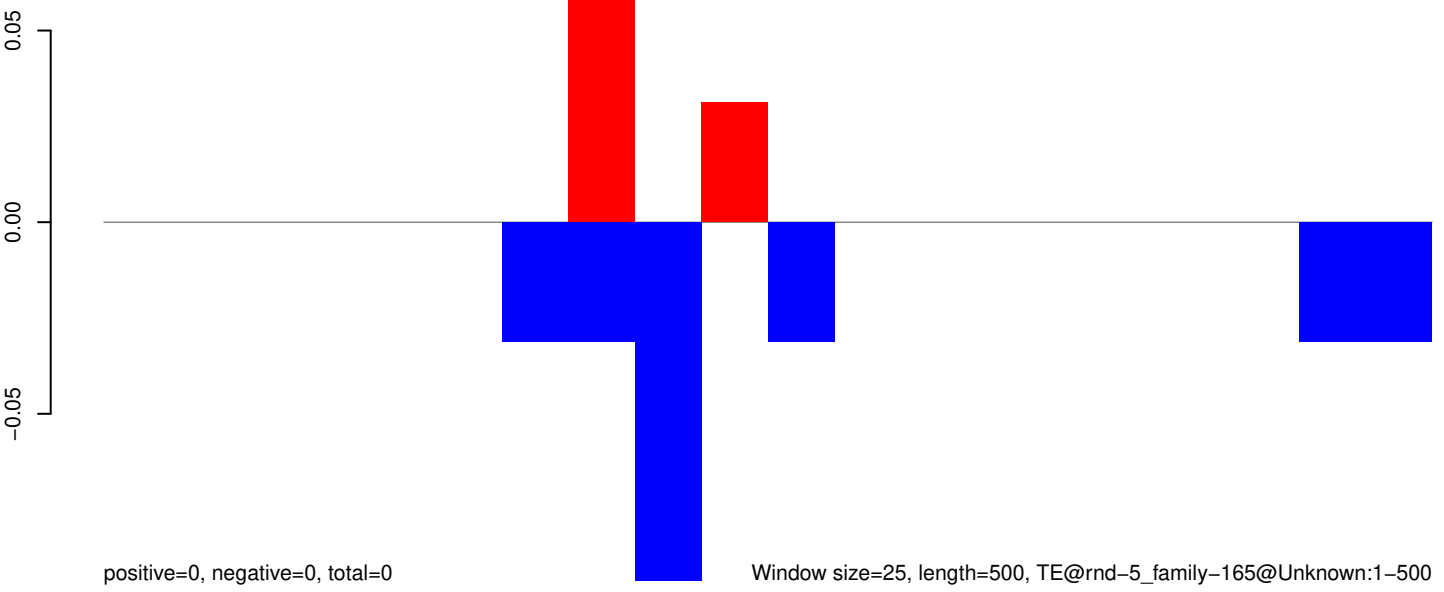
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AeAlbo_U4.4_Mock_GP.24_35.rep

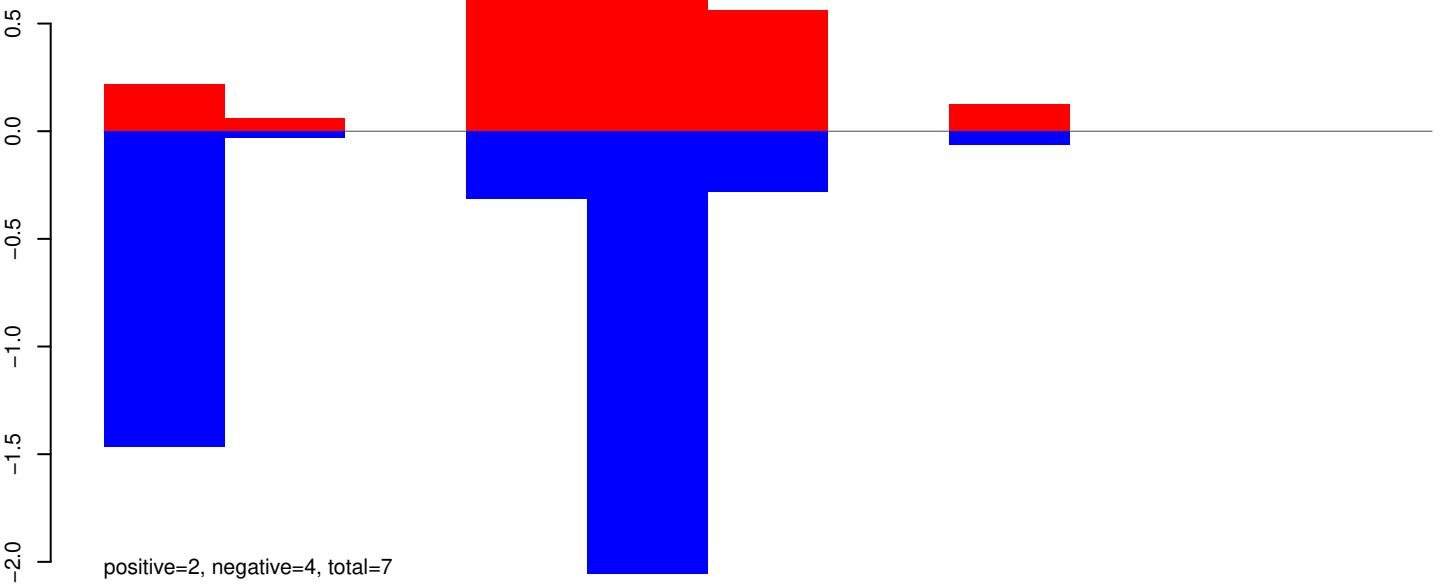


AeAlbo_U4.4_Mock_GP.rep

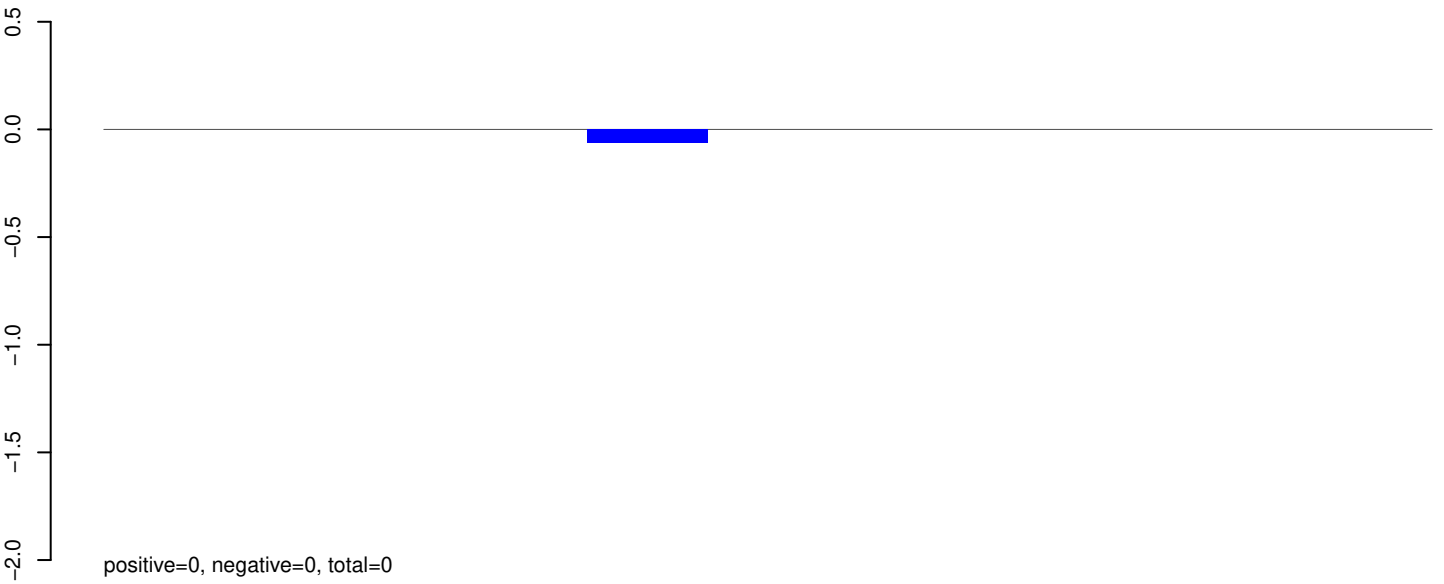


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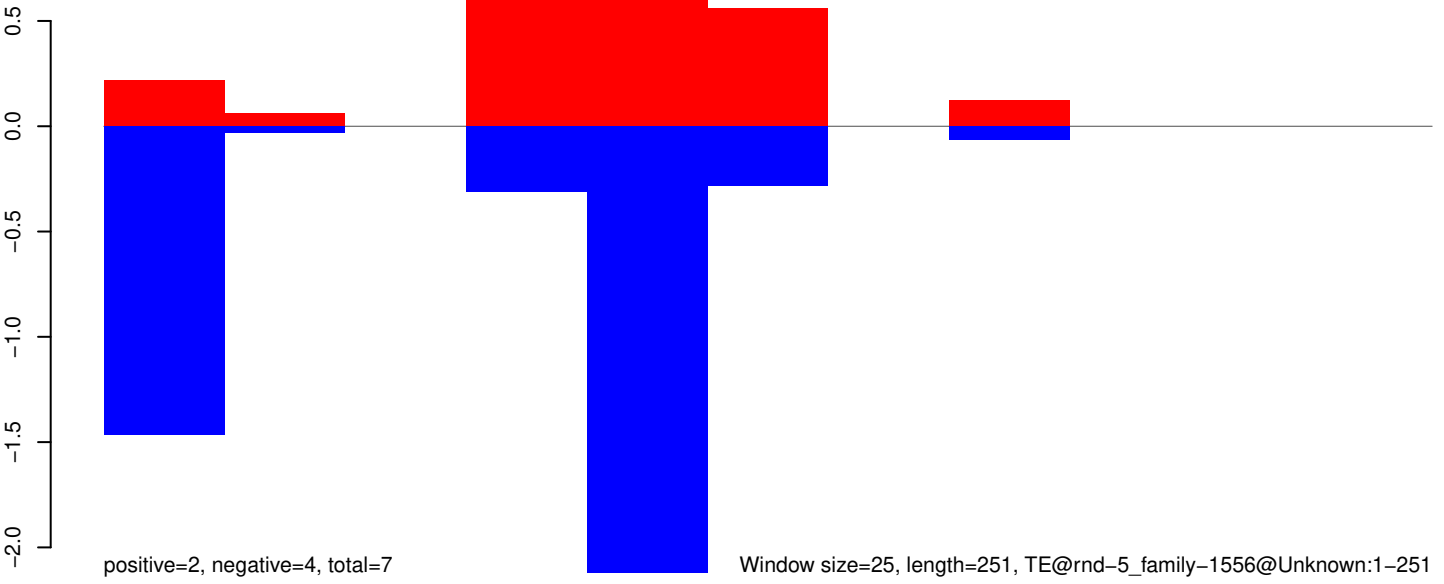
AeAlbo_U4.4_Mock_GP.18_23.rep



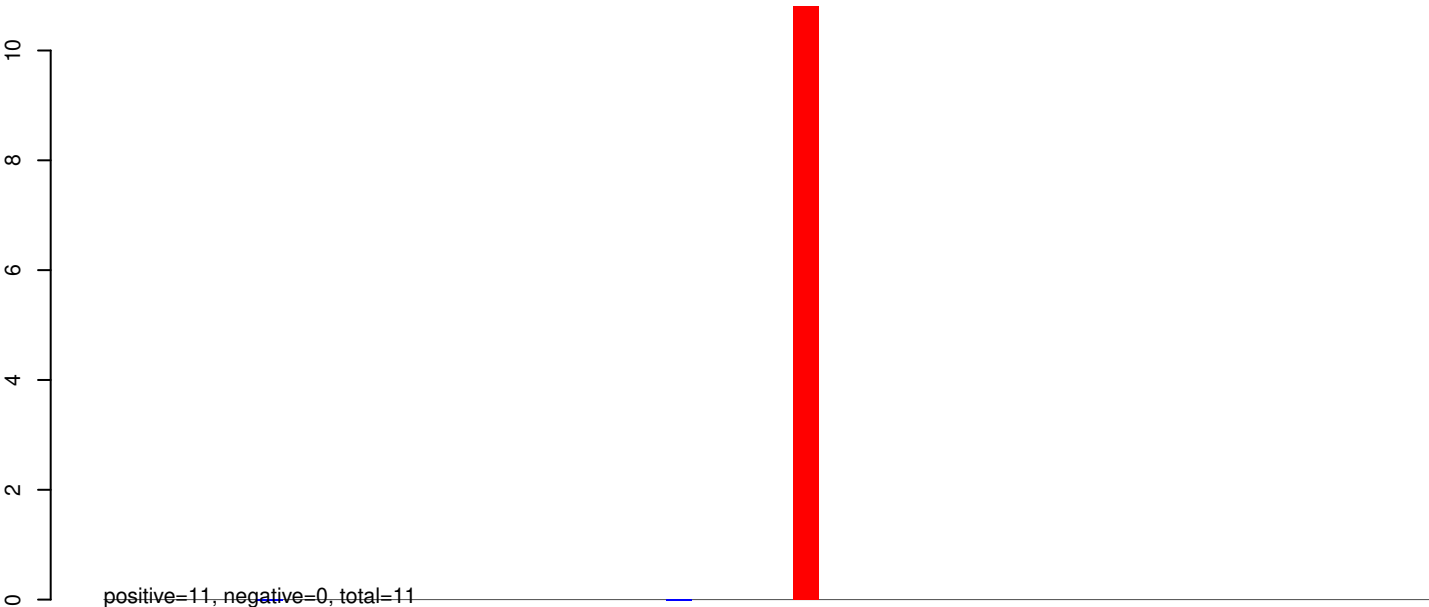
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AeAlbo_U4.4_Mock_GP.rep



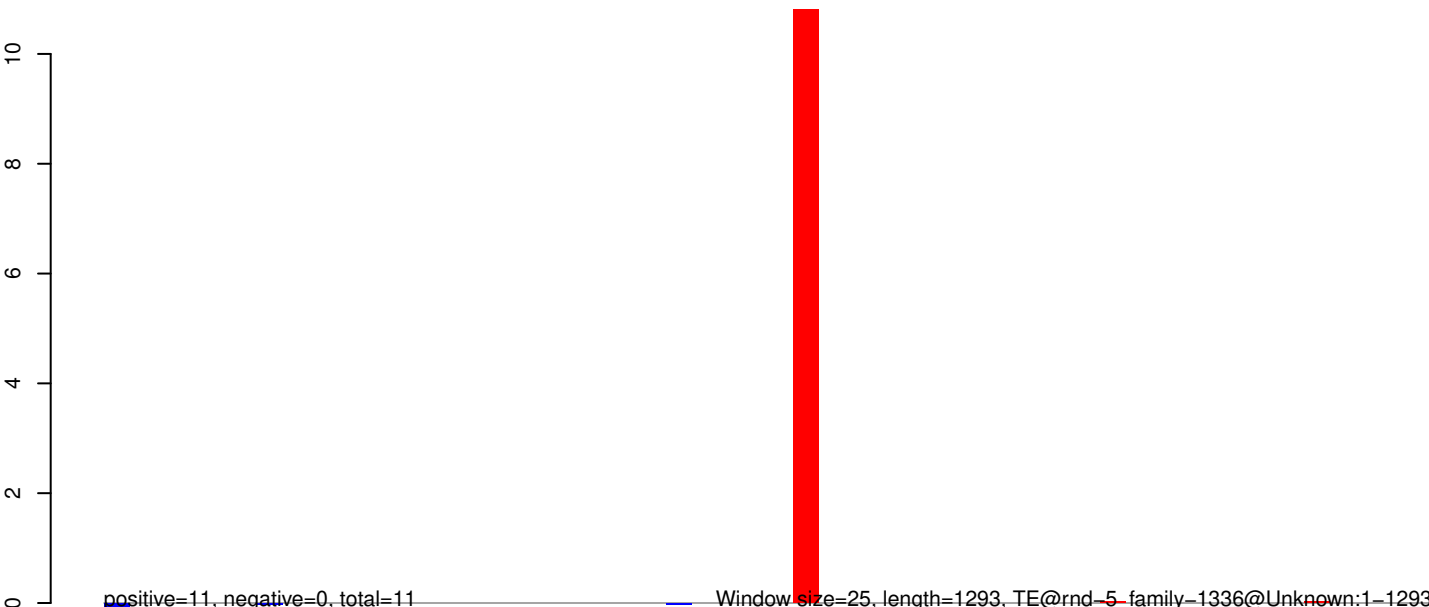
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AeAlbo_U4.4_Mock_GP.24_35.rep

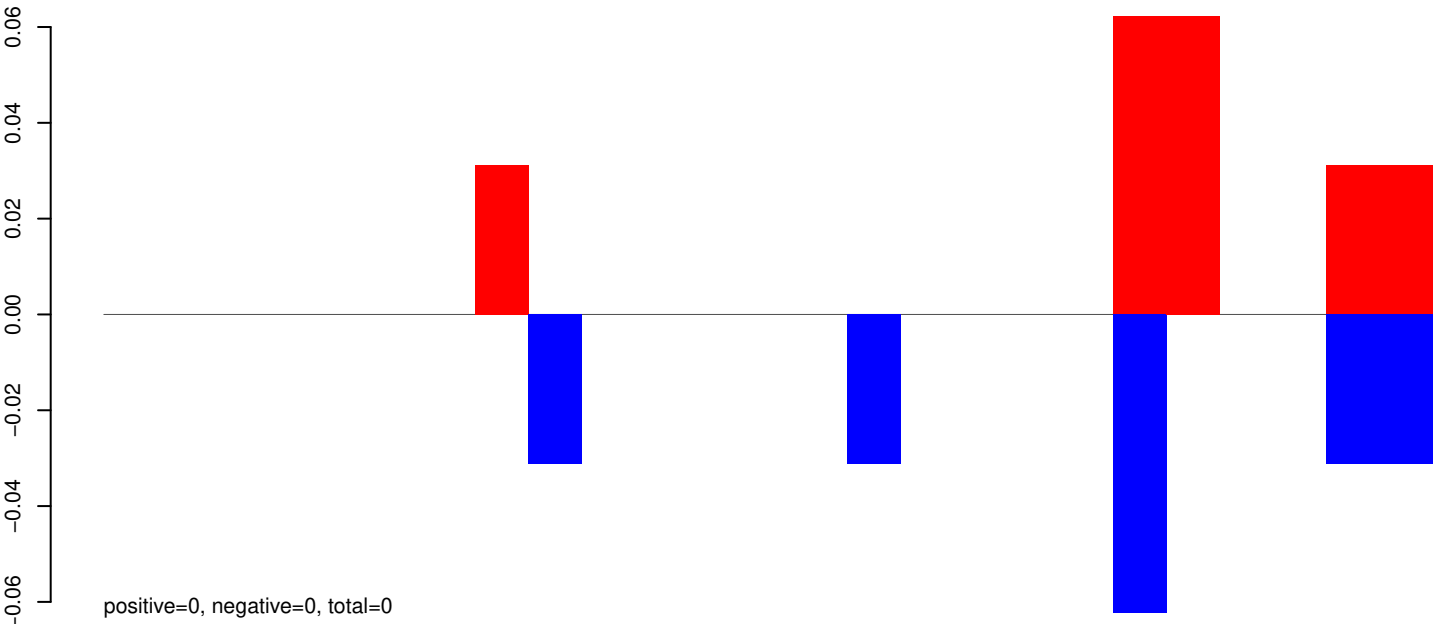


AeAlbo_U4.4_Mock_GP.rep

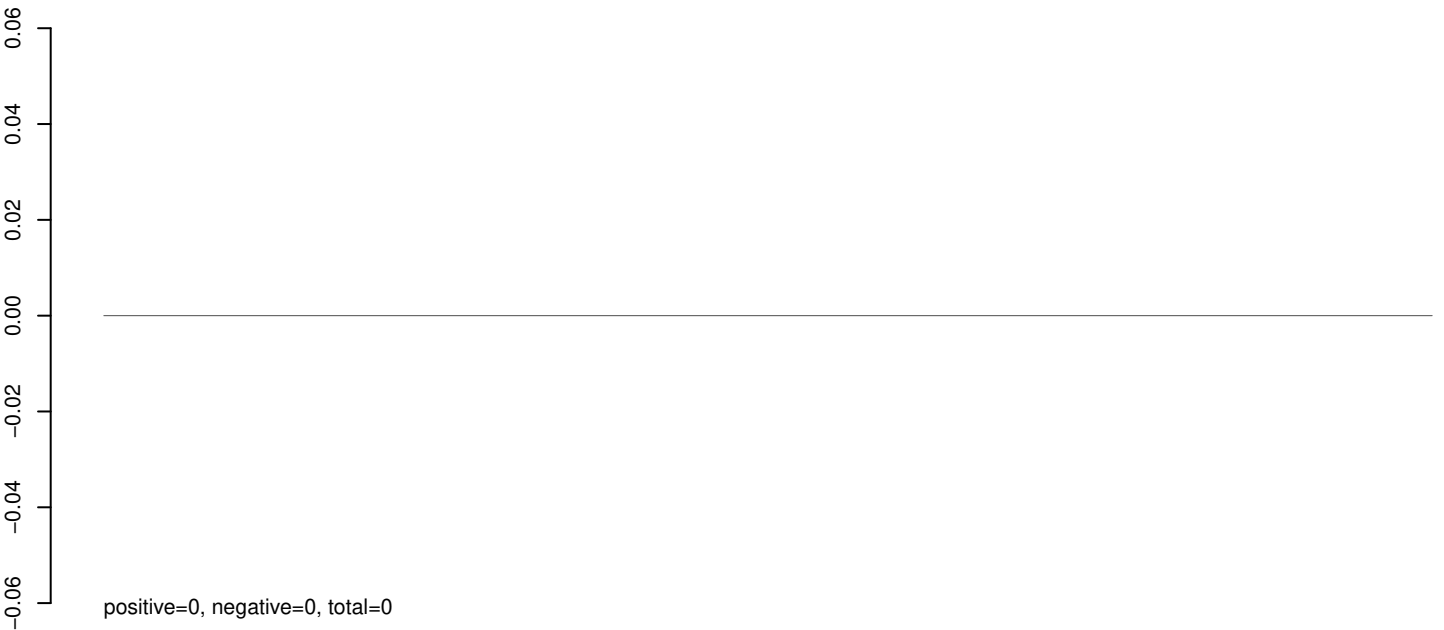


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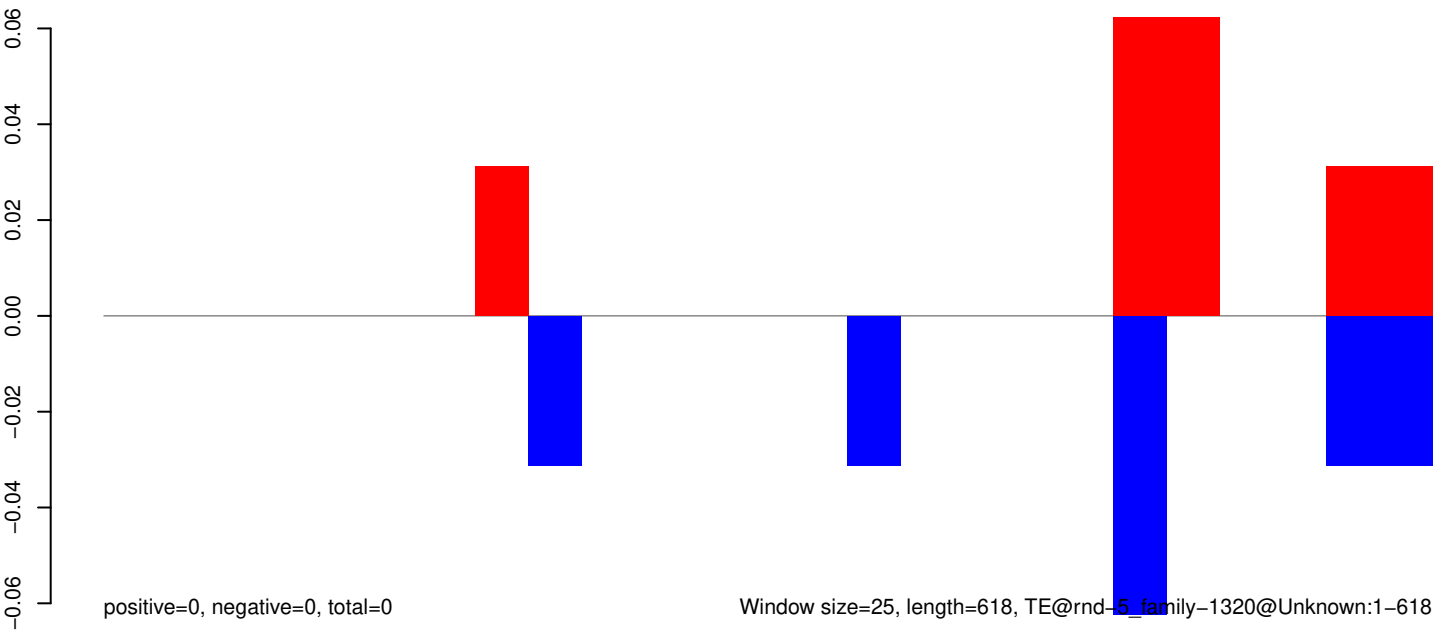
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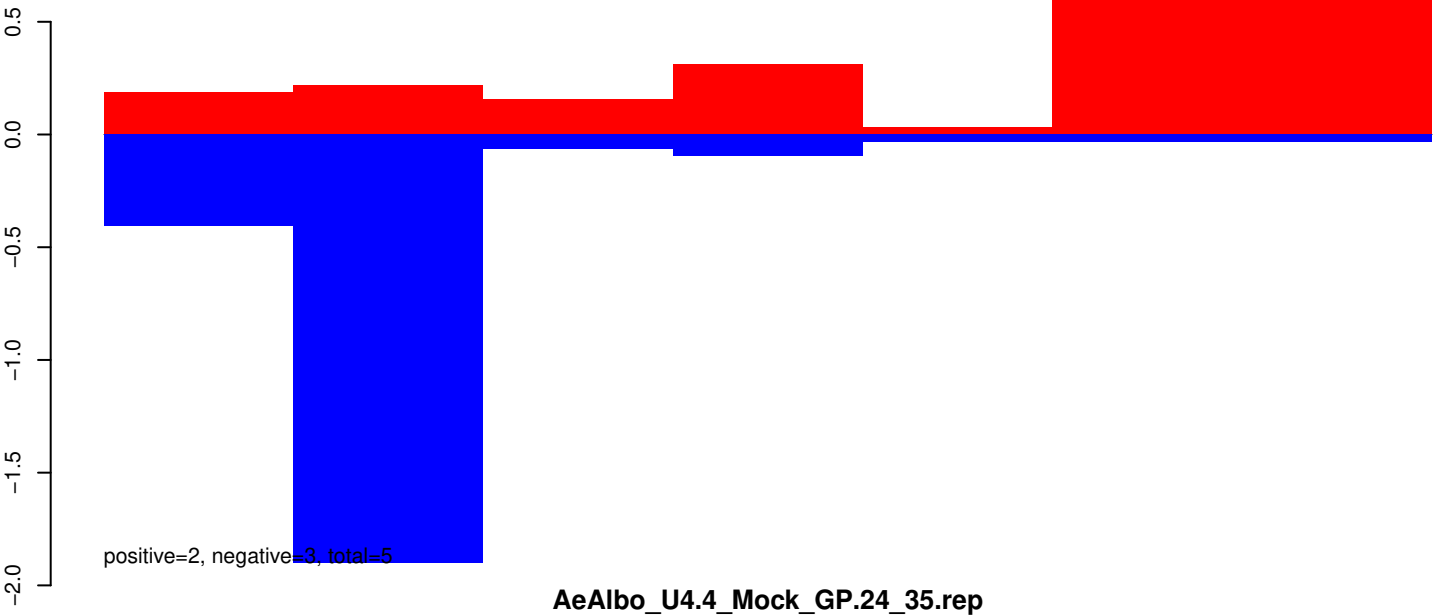
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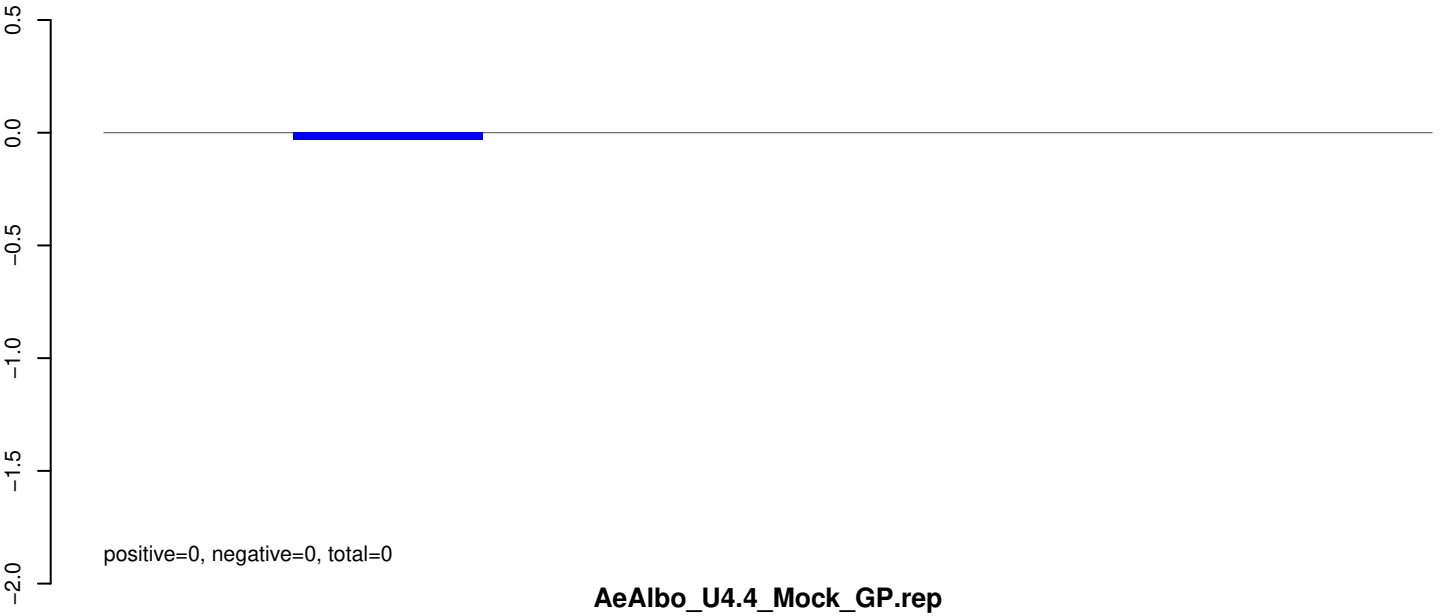
AeAlbo_U4.4_Mock_GP.rep



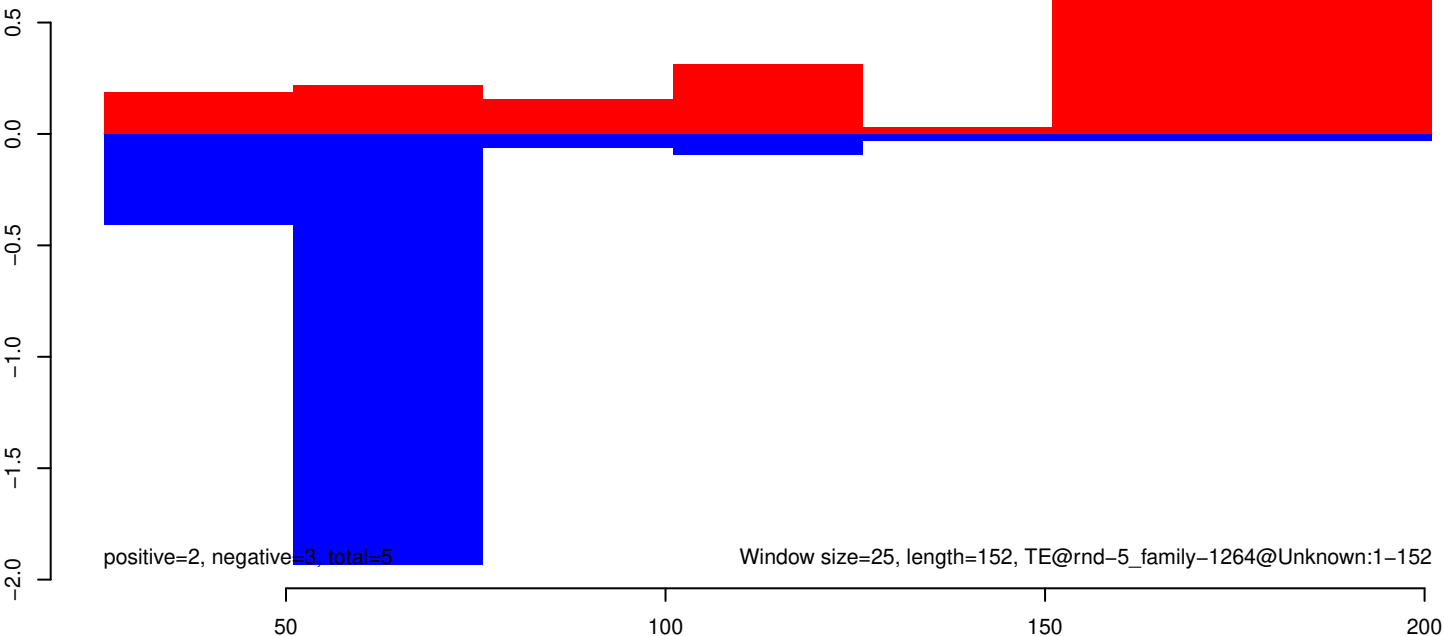
AeAlbo_U4.4_Mock_GP.18_23.rep



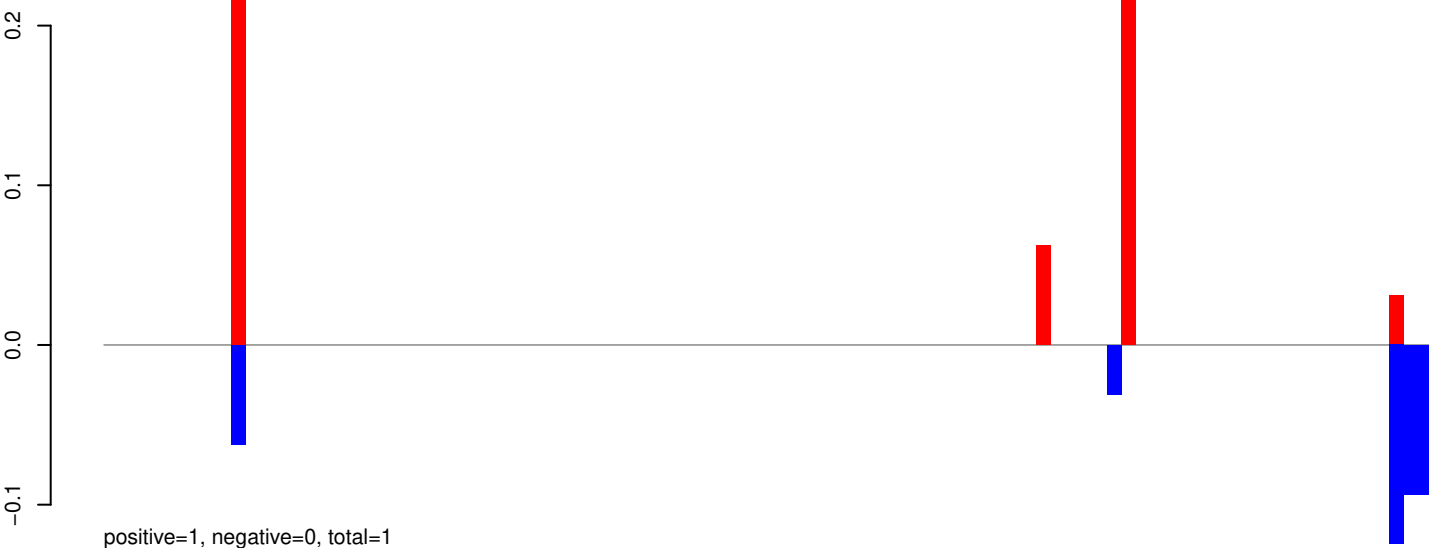
AeAlbo_U4.4_Mock_GP.24_35.rep



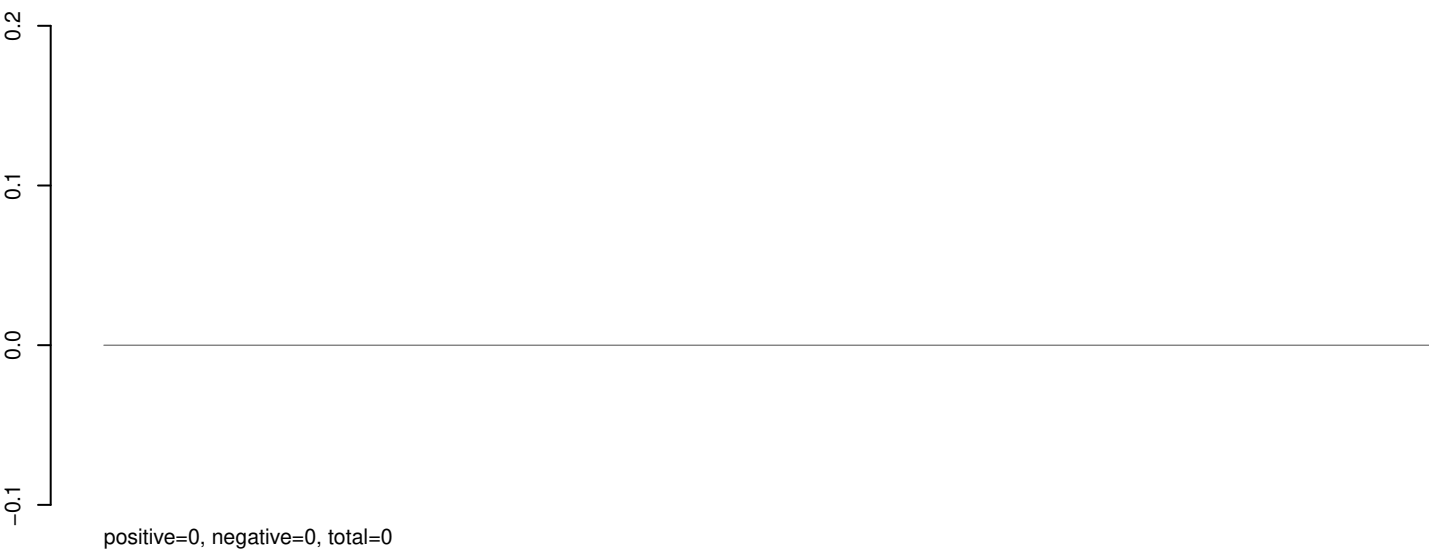
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



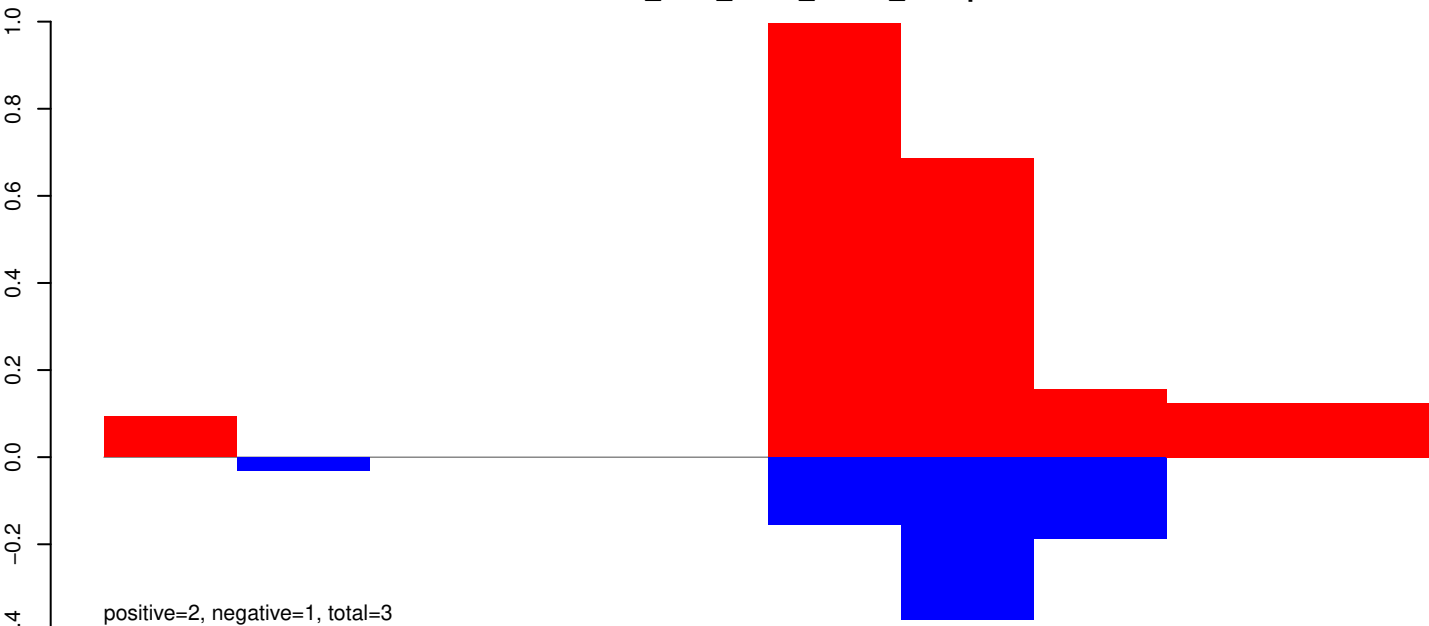
AeAlbo_U4.4_Mock_GP.24_35.rep



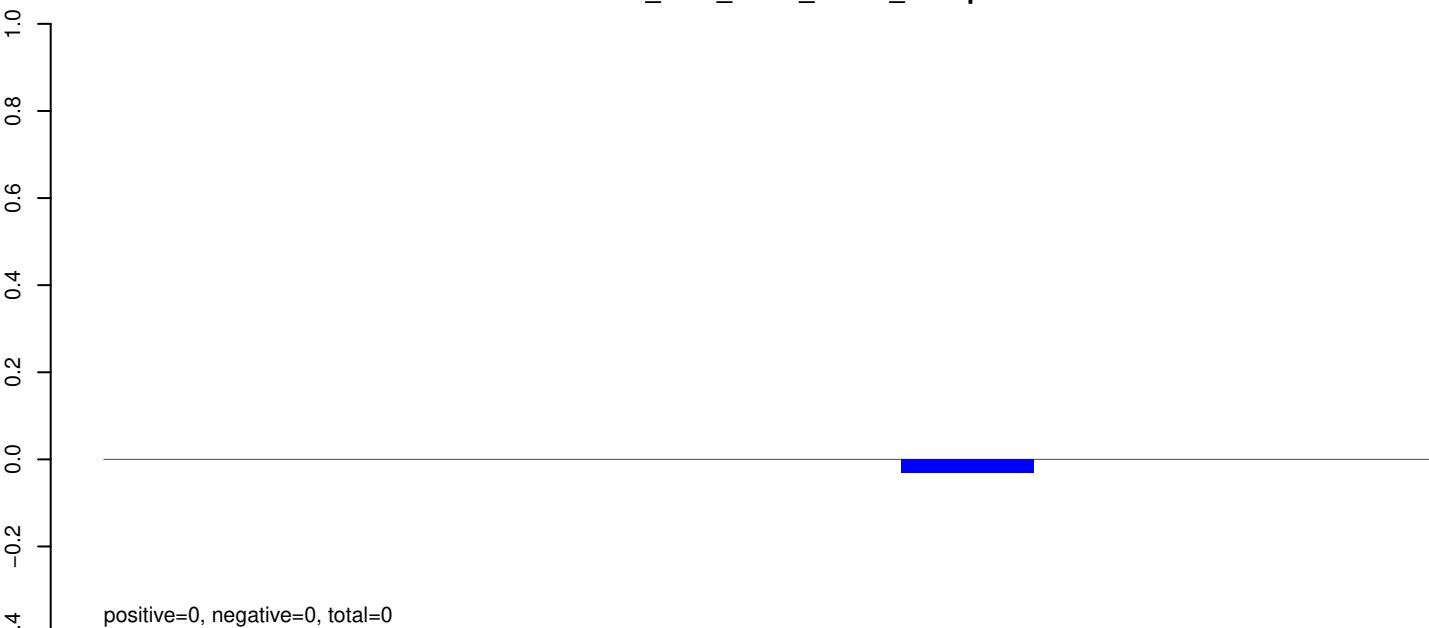
AeAlbo_U4.4_Mock_GP.rep



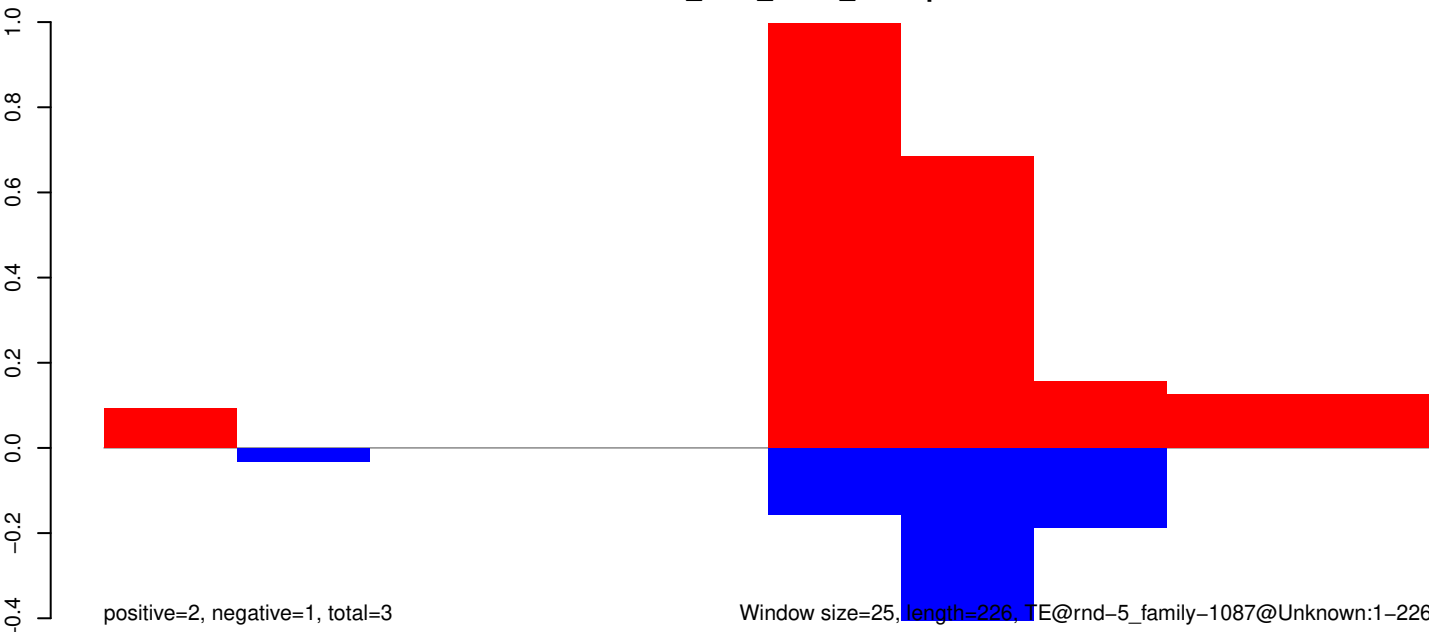
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

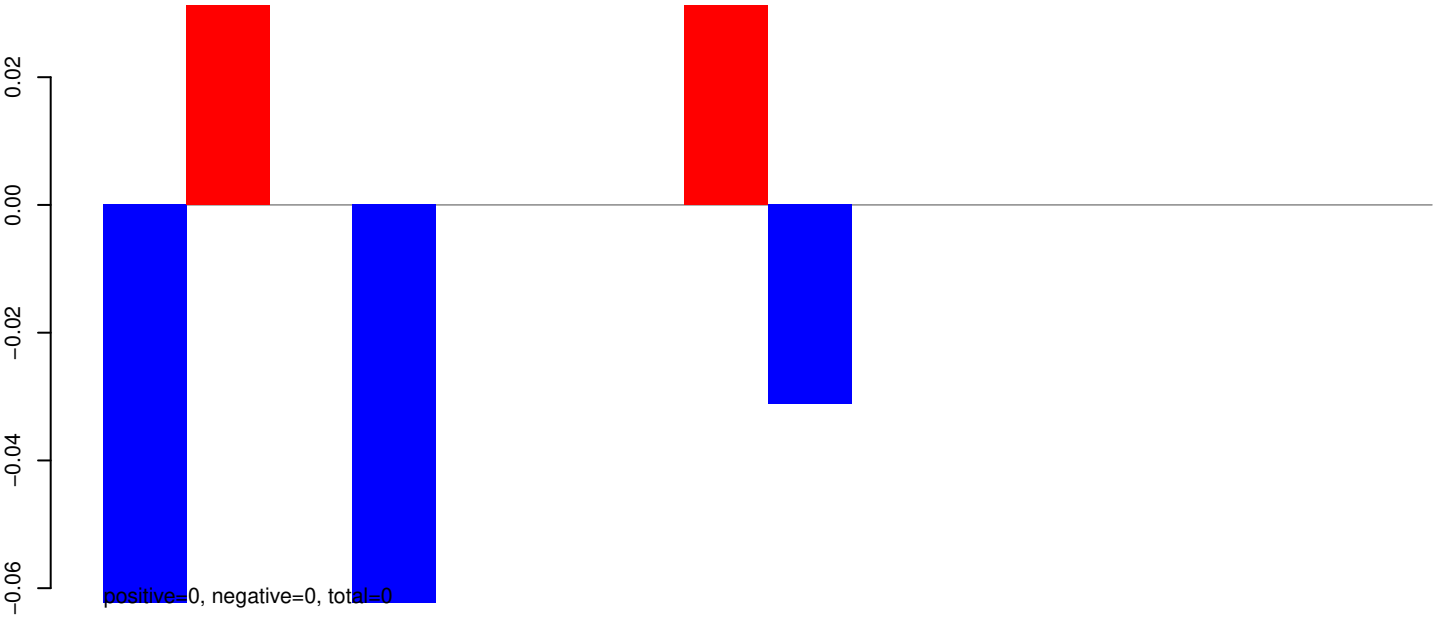


AeAlbo_U4.4_Mock_GP.rep

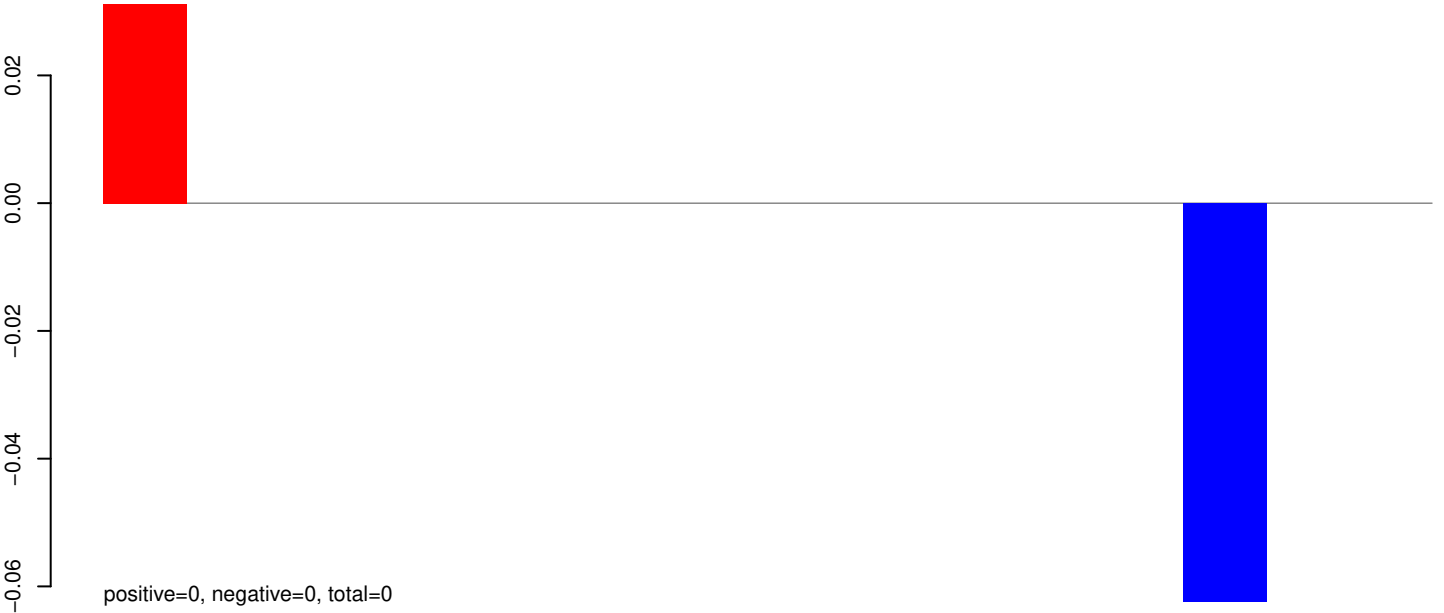


50 100 150 200 250

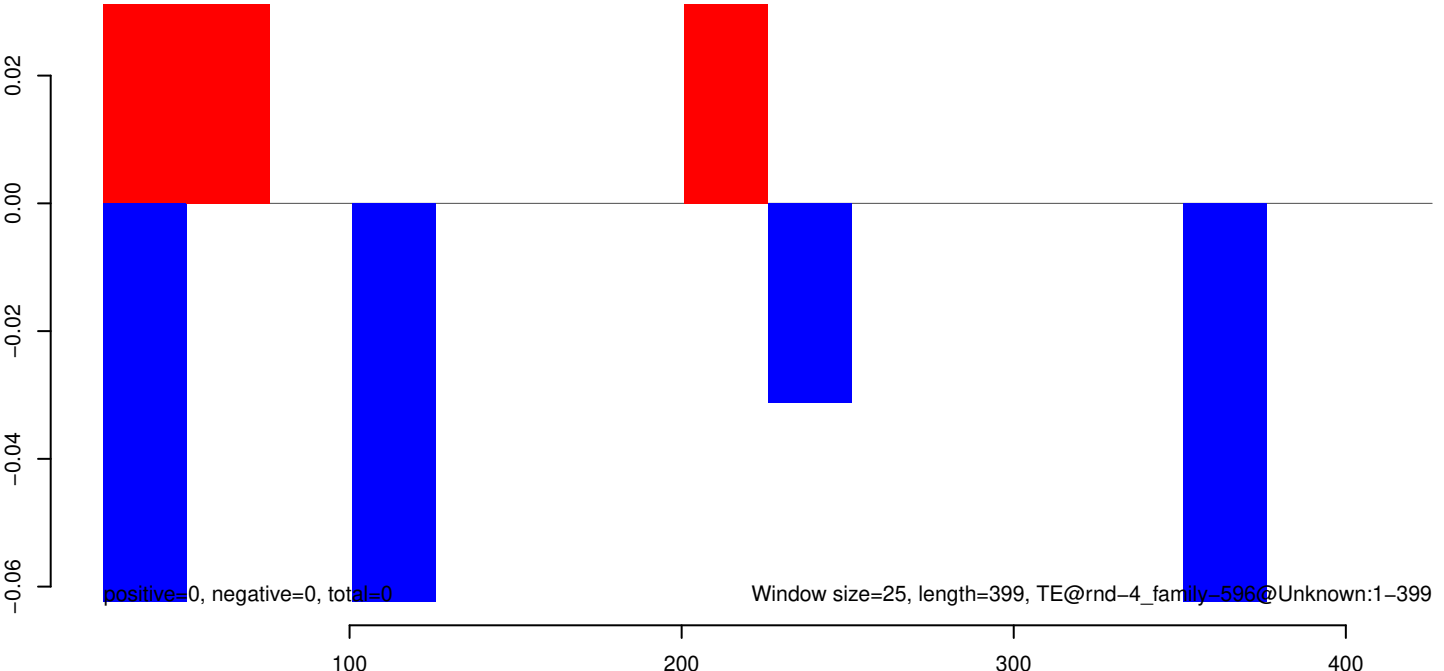
AeAlbo_U4.4_Mock_GP.18_23.rep



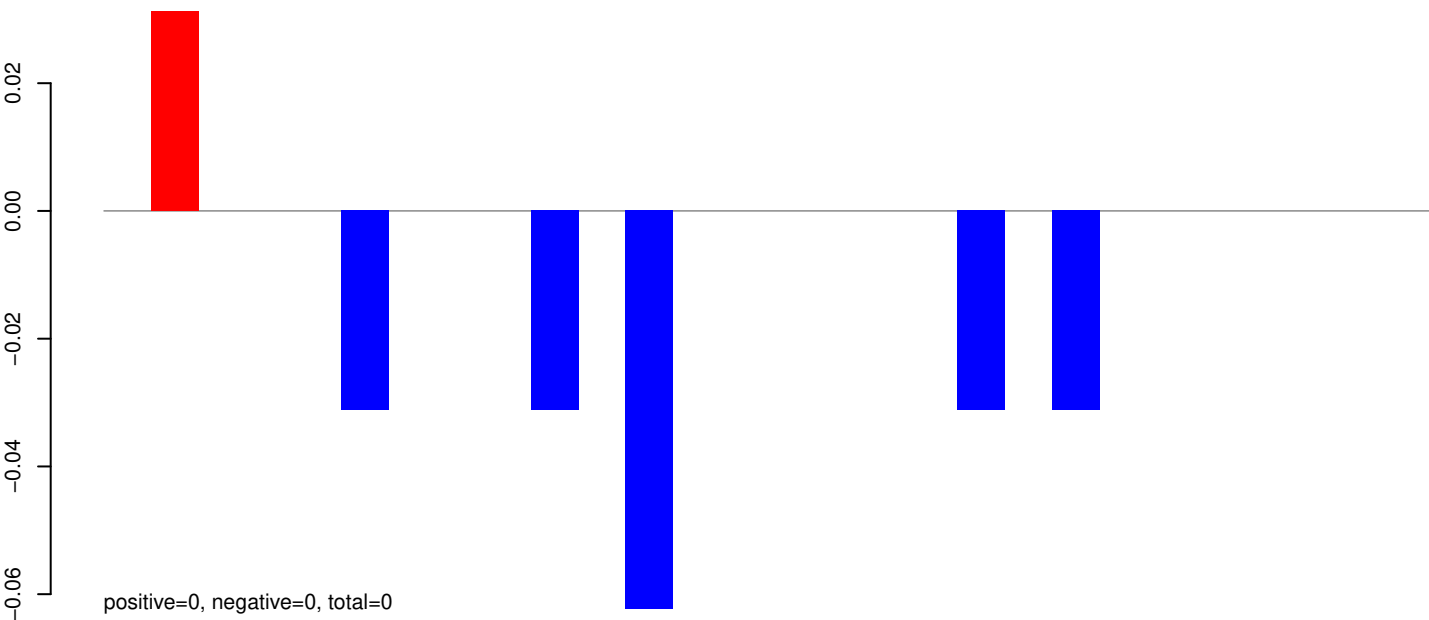
AeAlbo_U4.4_Mock_GP.24_35.rep



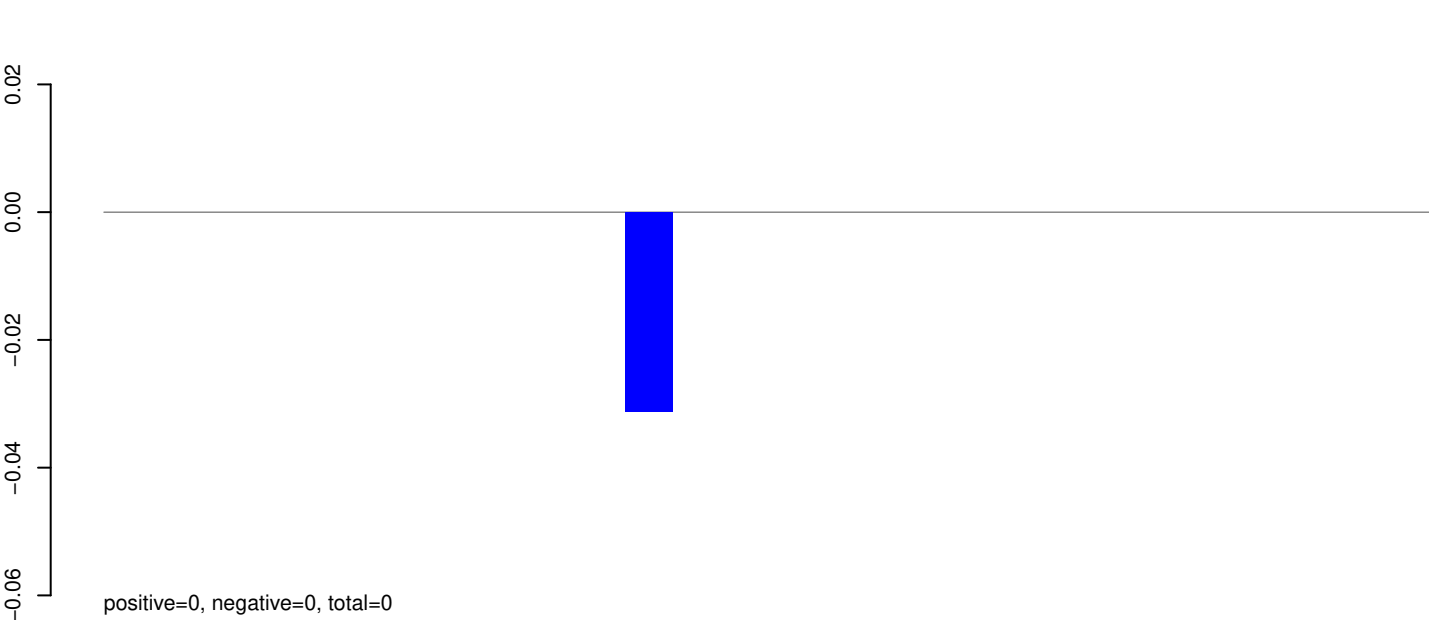
AeAlbo_U4.4_Mock_GP.rep



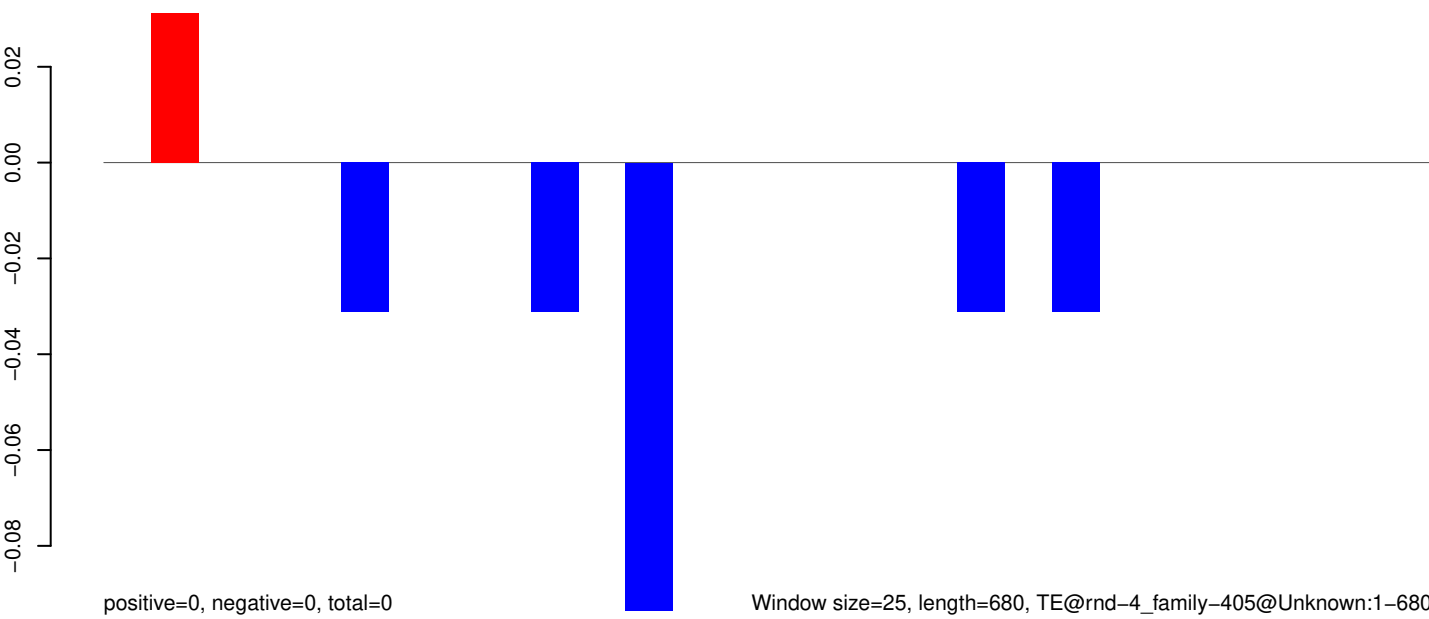
AeAlbo_U4.4_Mock_GP.18_23.rep



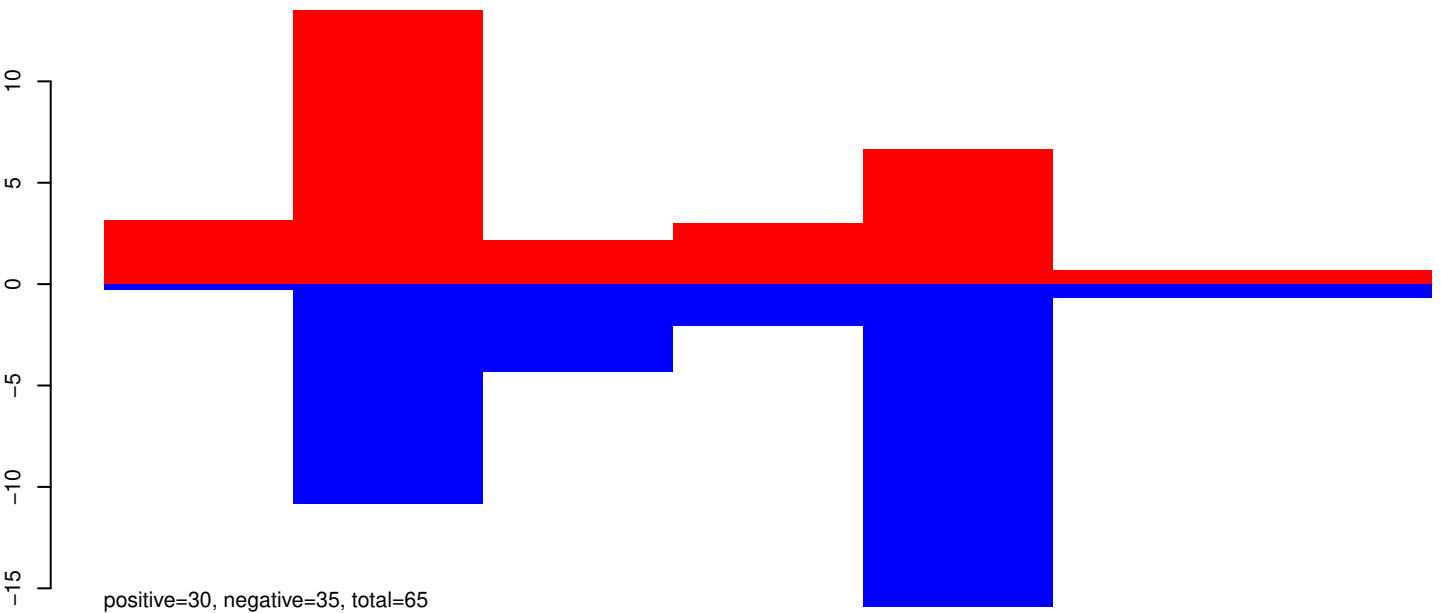
AeAlbo_U4.4_Mock_GP.24_35.rep



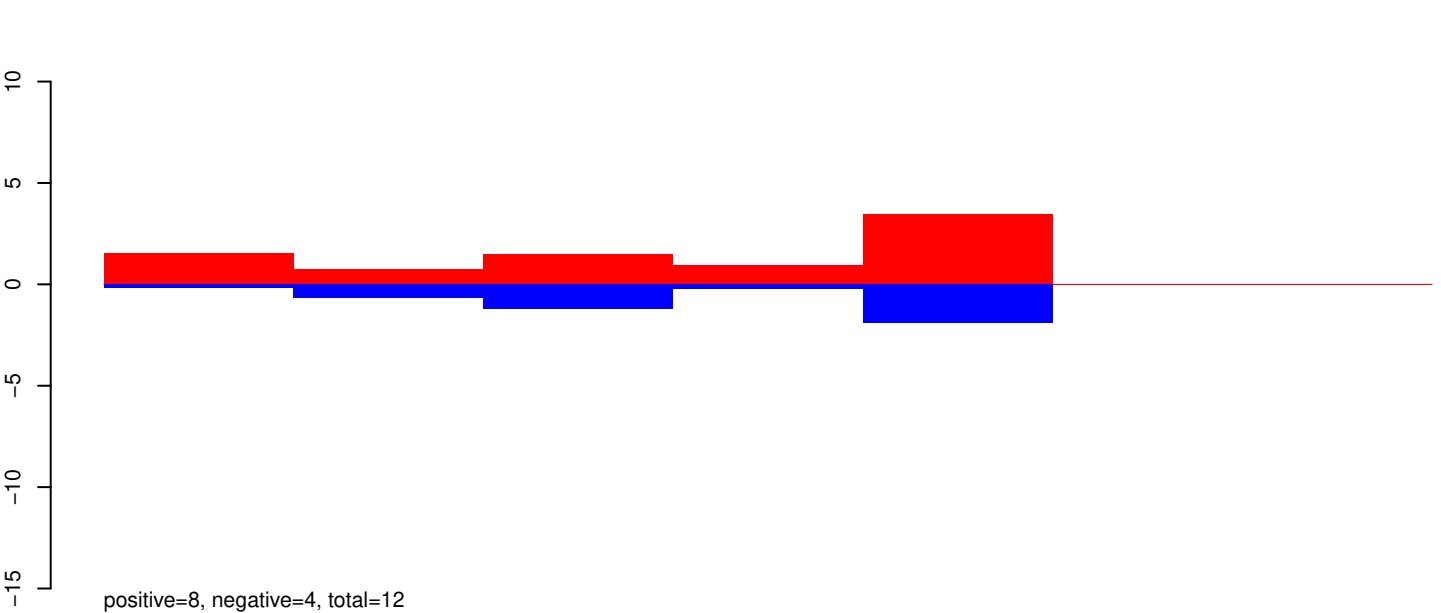
AeAlbo_U4.4_Mock_GP.rep



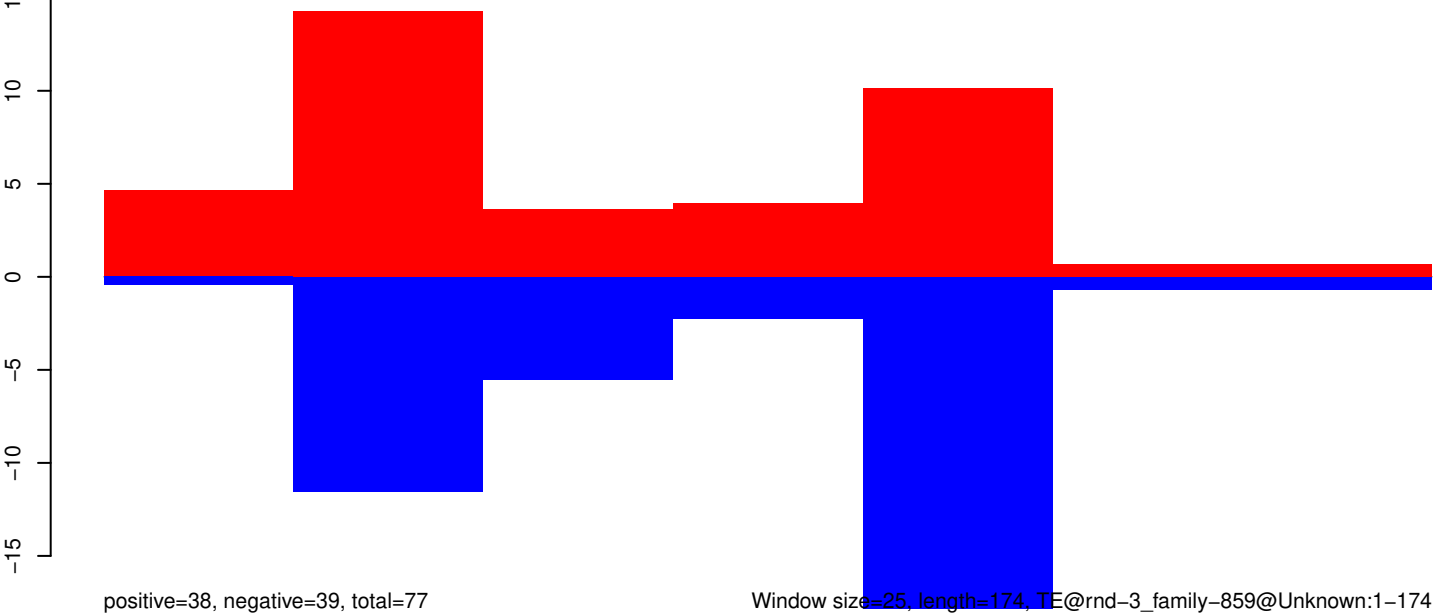
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

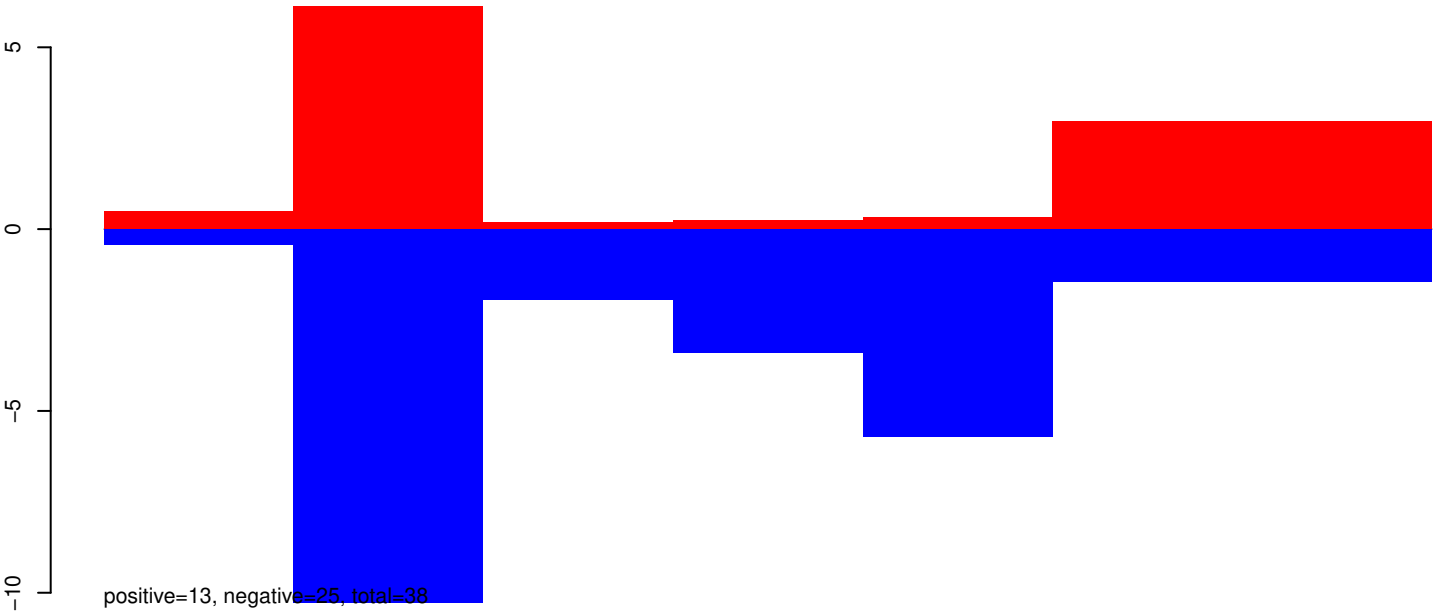


AeAlbo_U4.4_Mock_GP.rep

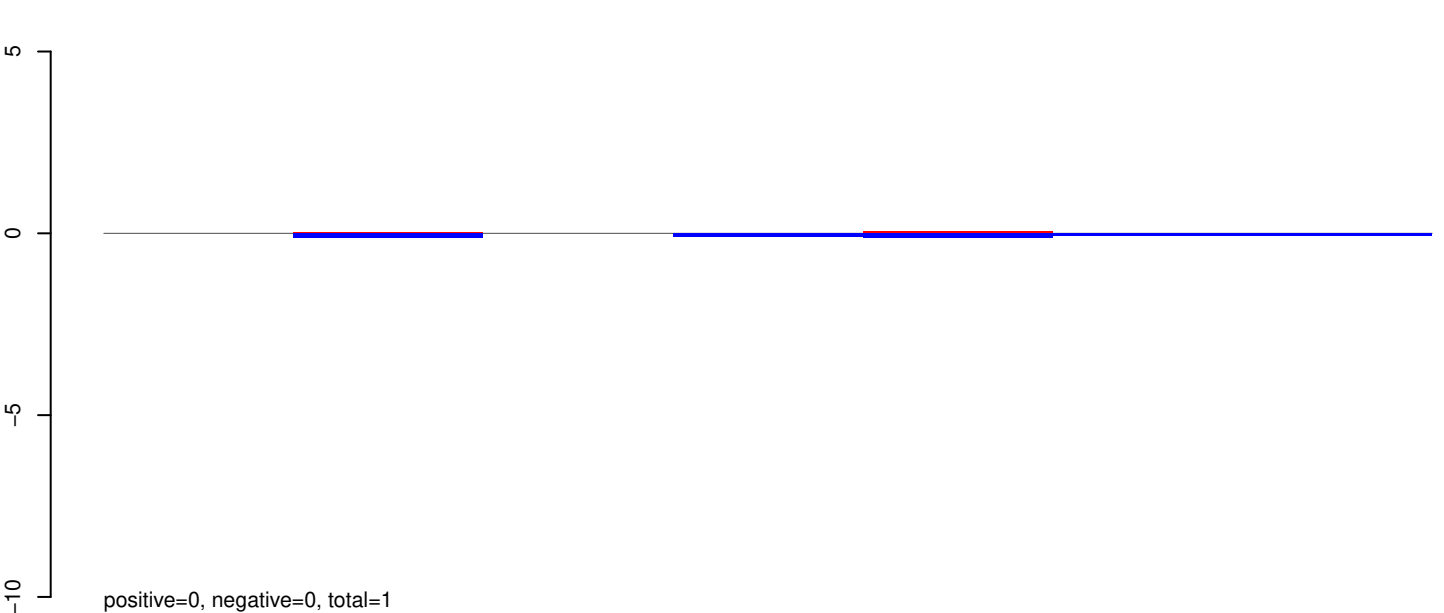


Window size=25, length=174, TE@rnd-3_family-859@Unknown:1-174

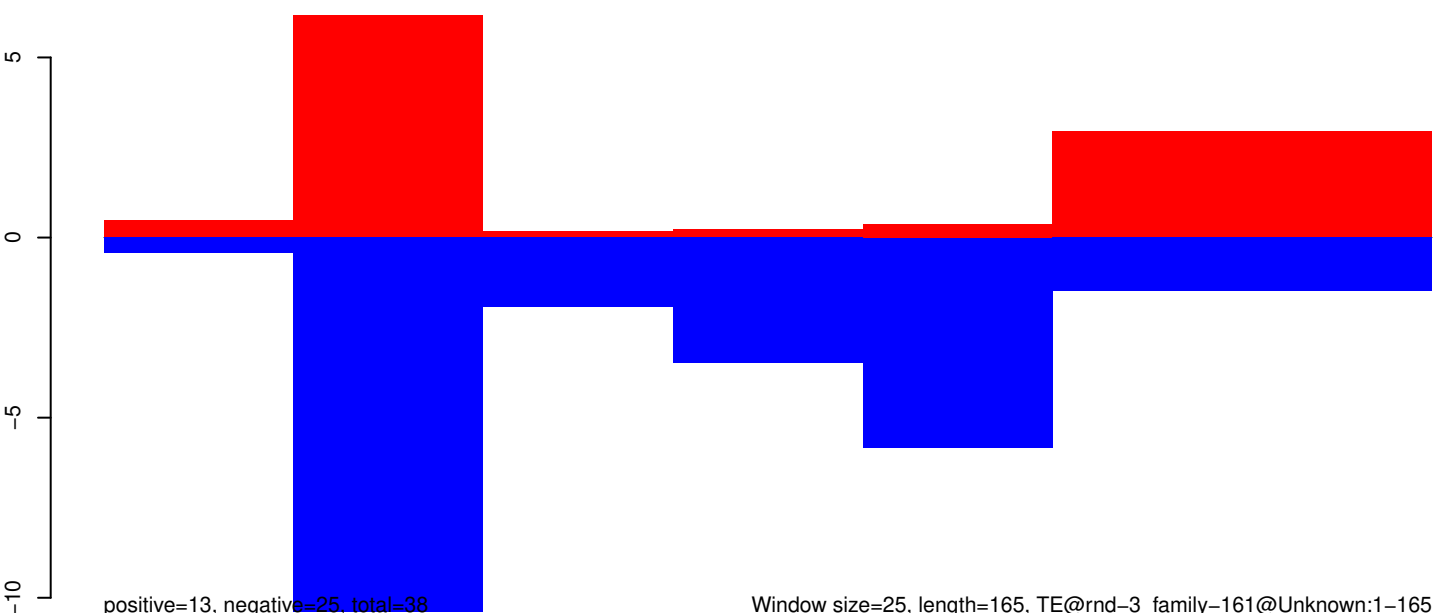
AeAlbo_U4.4_Mock_GP.18_23.rep



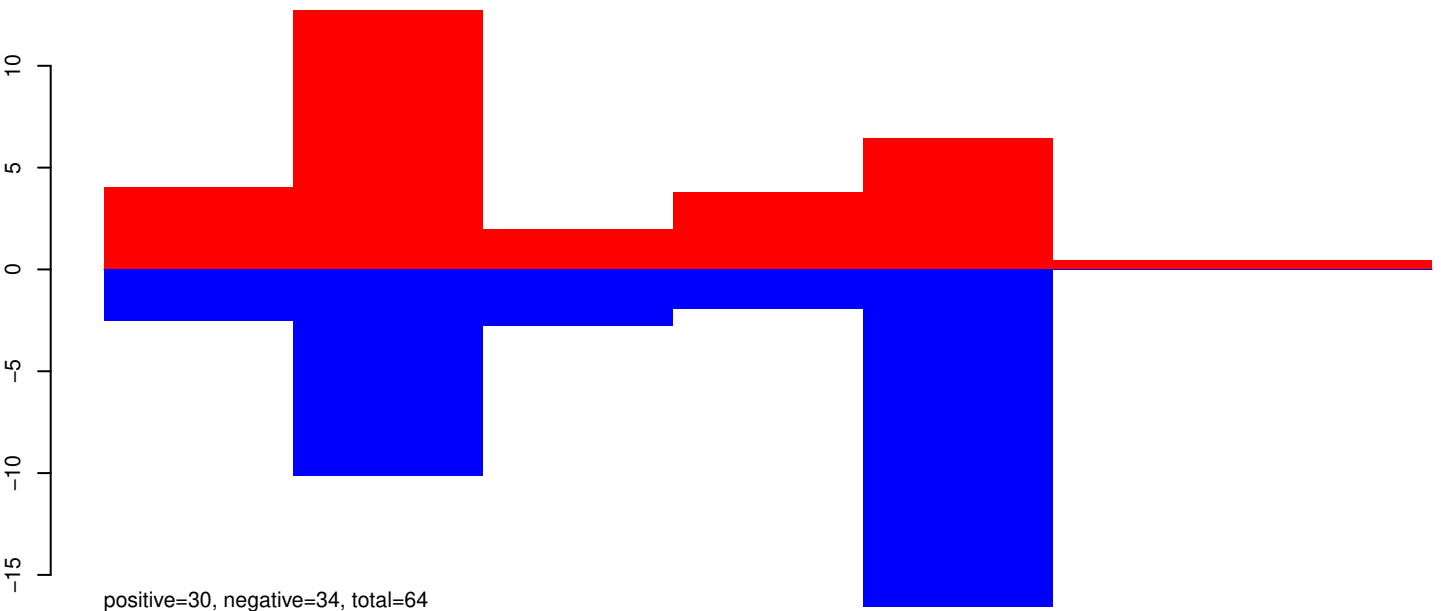
AeAlbo_U4.4_Mock_GP.24_35.rep



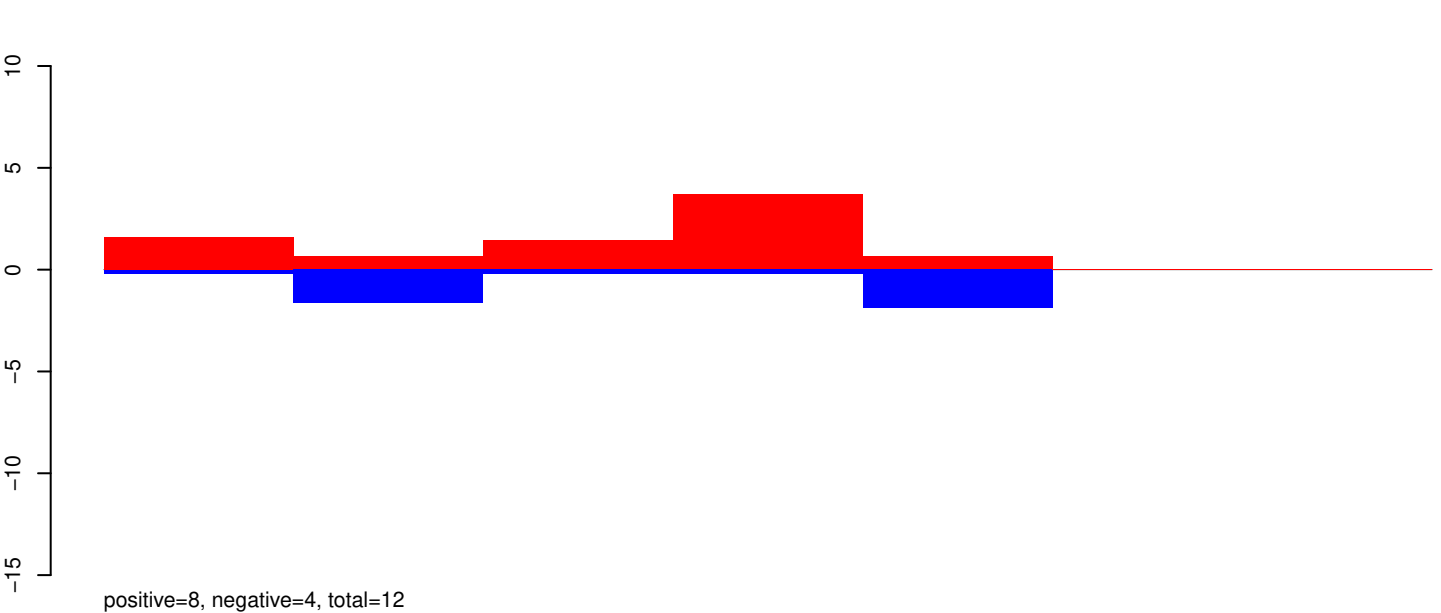
AeAlbo_U4.4_Mock_GP.rep



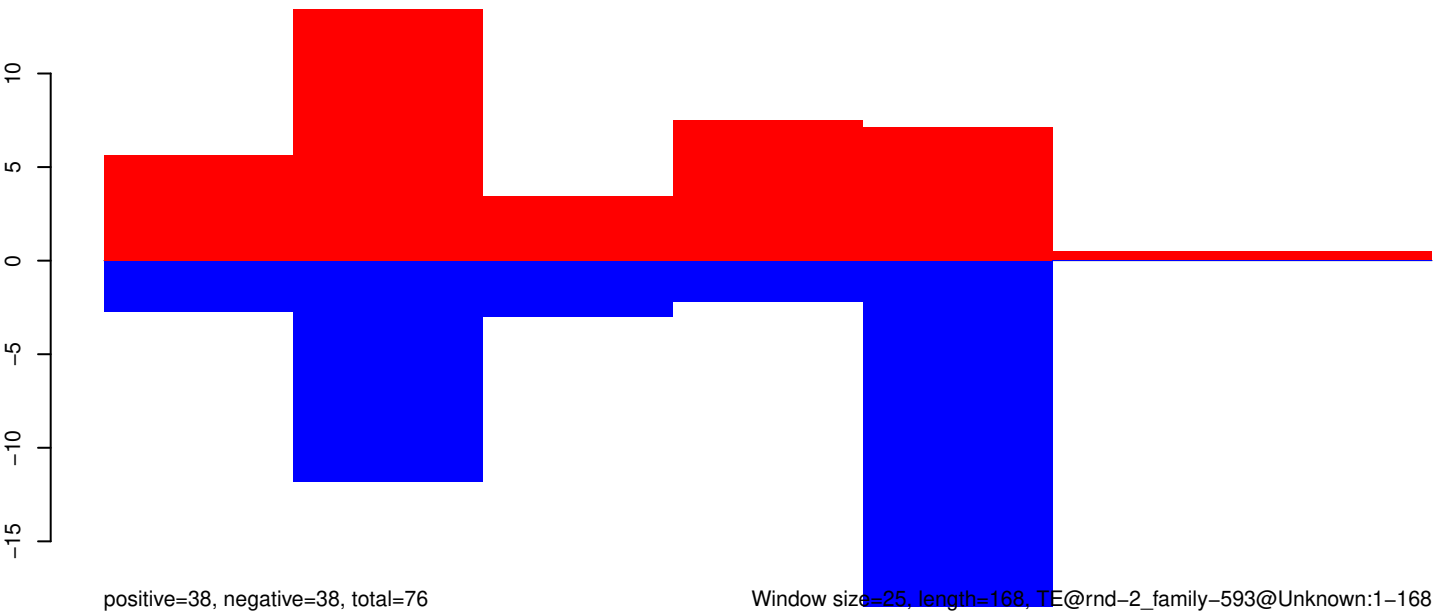
AeAlbo_U4.4_Mock_GP.18_23.rep



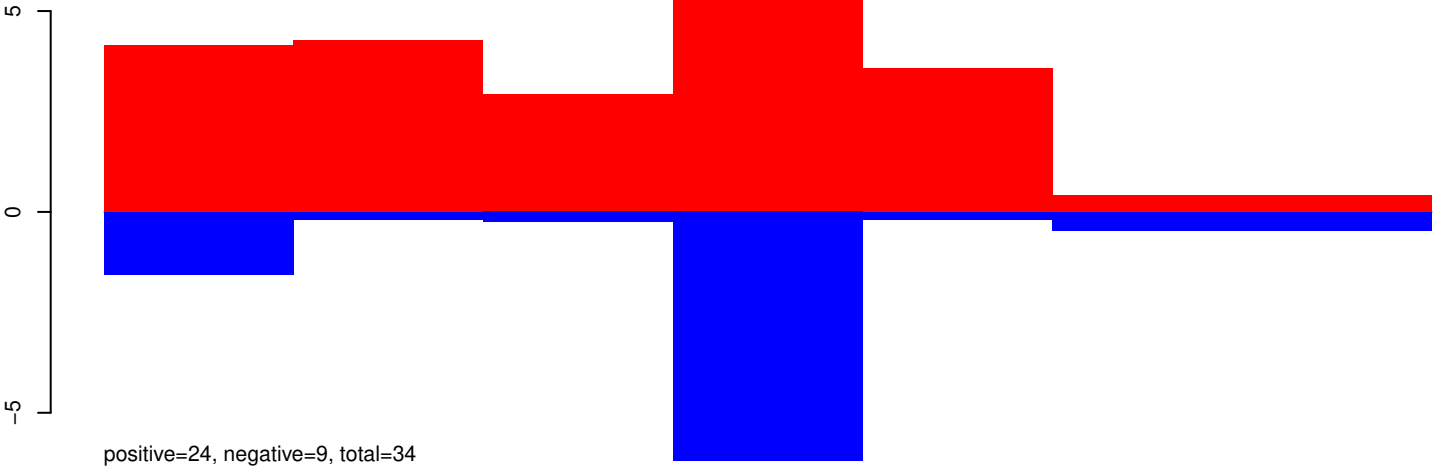
AeAlbo_U4.4_Mock_GP.24_35.rep



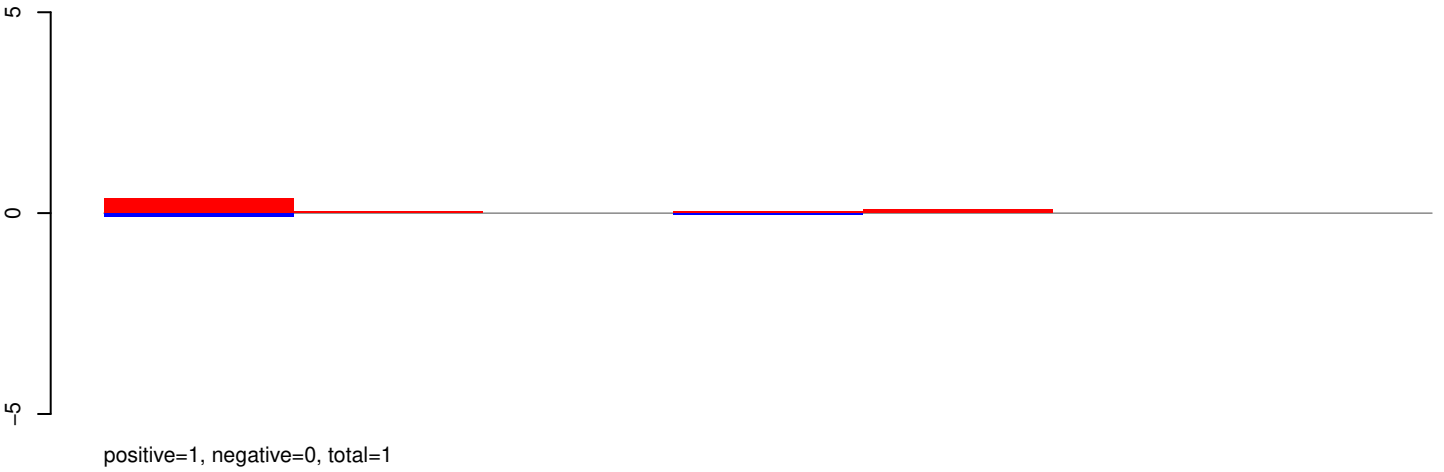
AeAlbo_U4.4_Mock_GP.rep



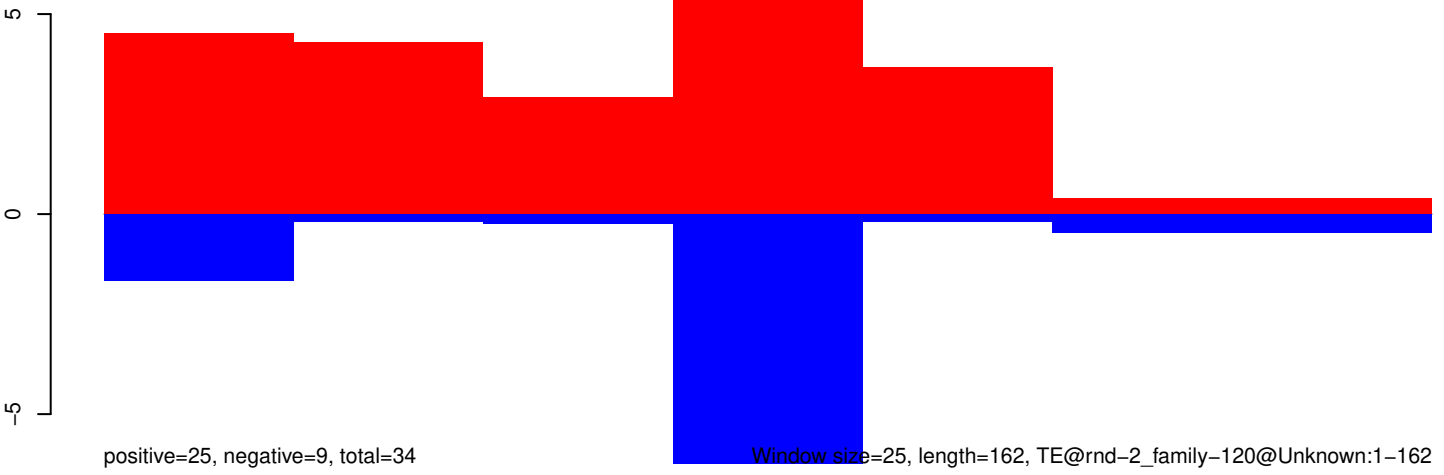
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

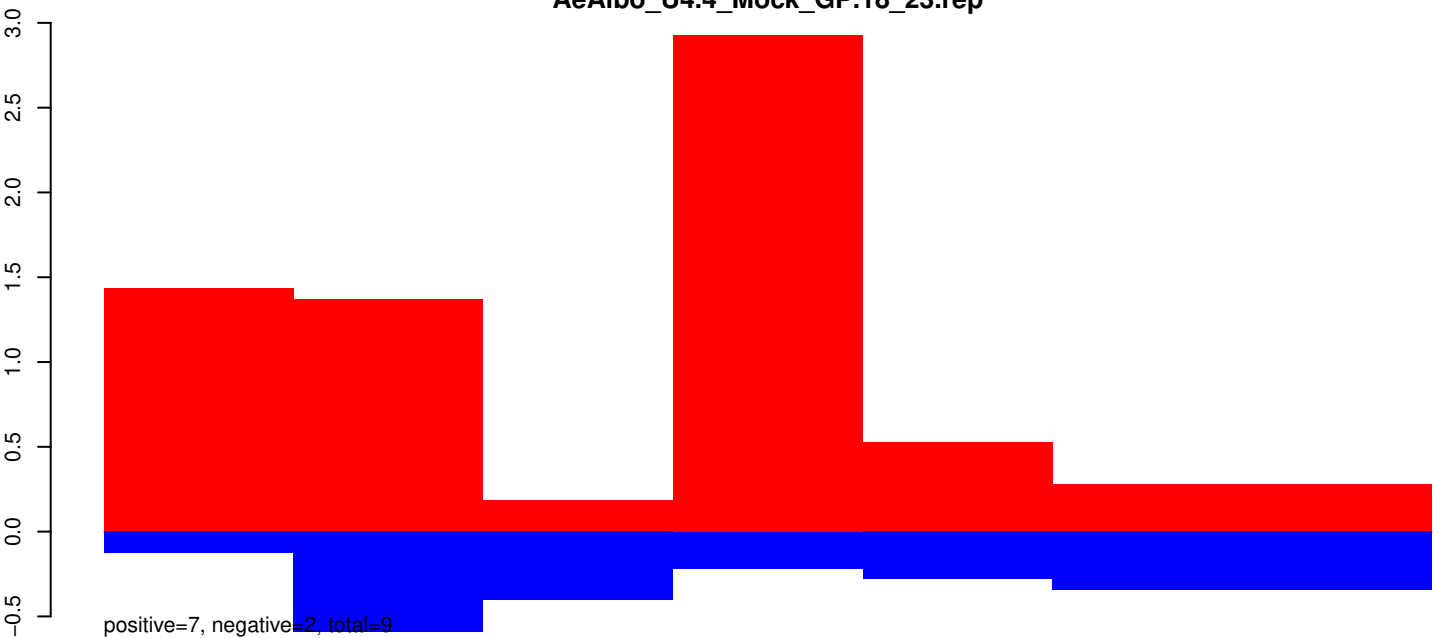


AeAlbo_U4.4_Mock_GP.rep

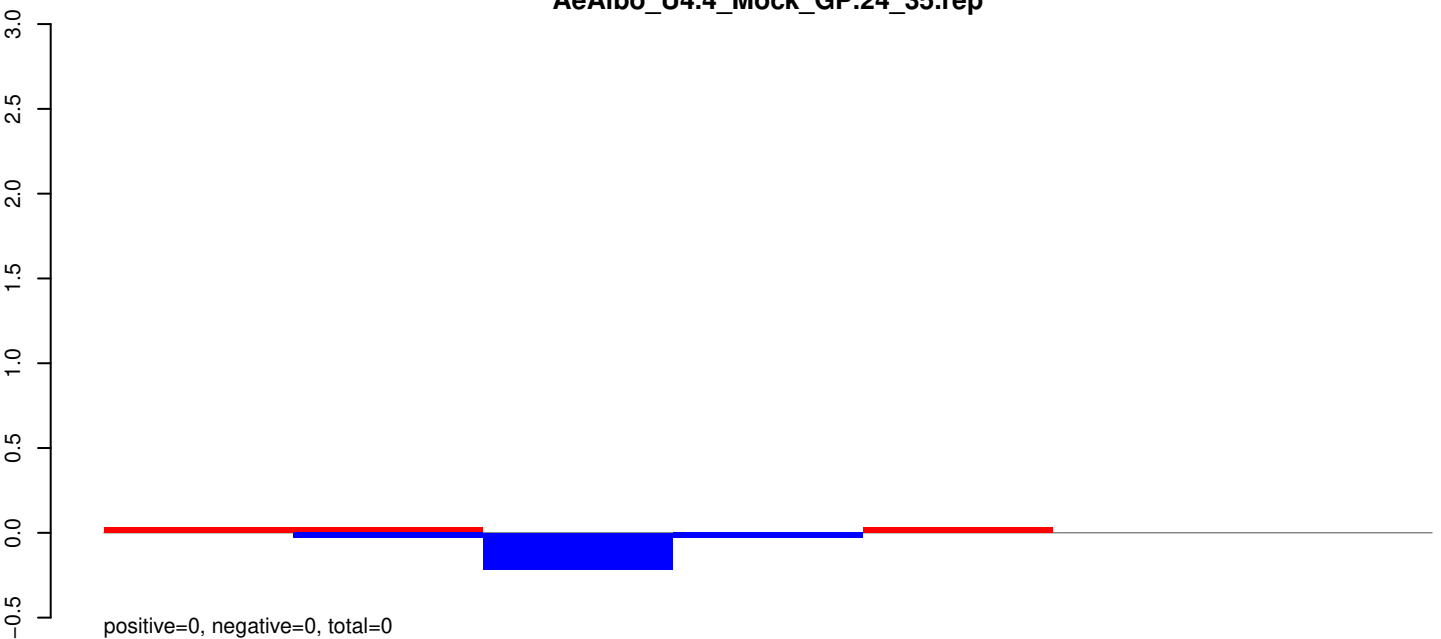


Window size=25, length=162, TE@rnd-2_family-120@Unknown:1-162

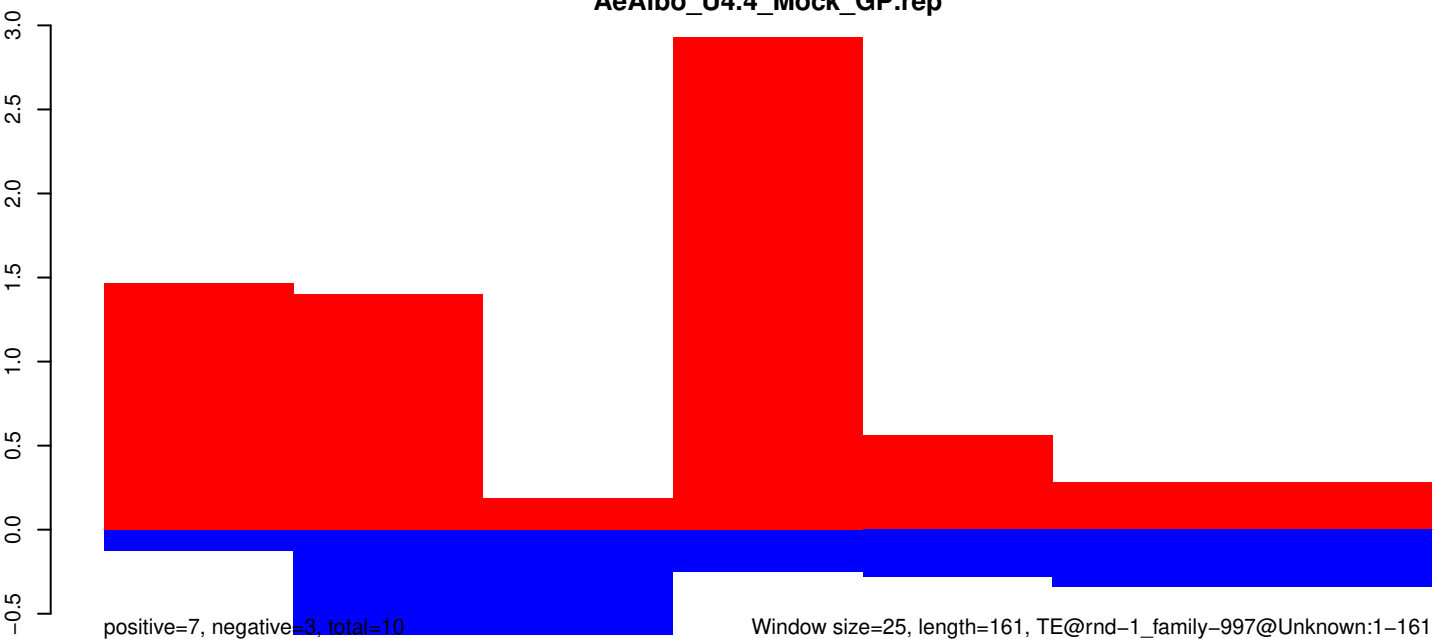
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

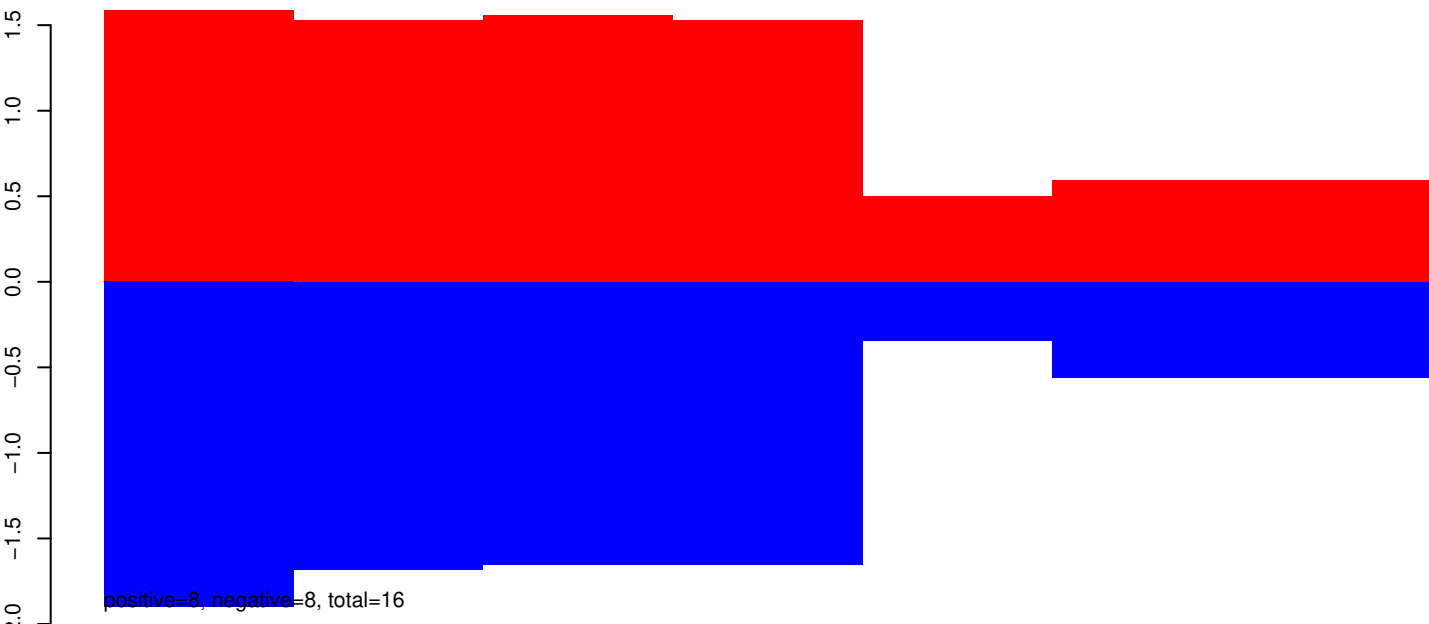


AeAlbo_U4.4_Mock_GP.rep

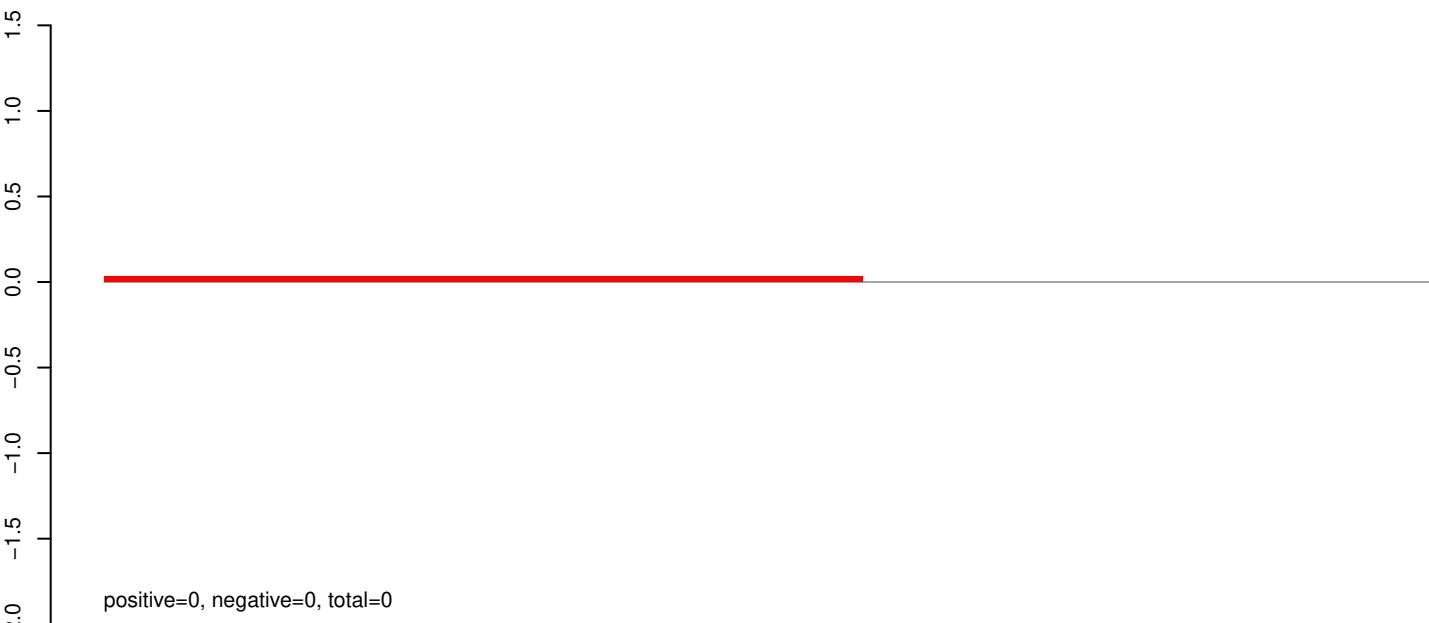


Window size=25, length=161, TE@rnd-1_family-997@Unknown:1-161

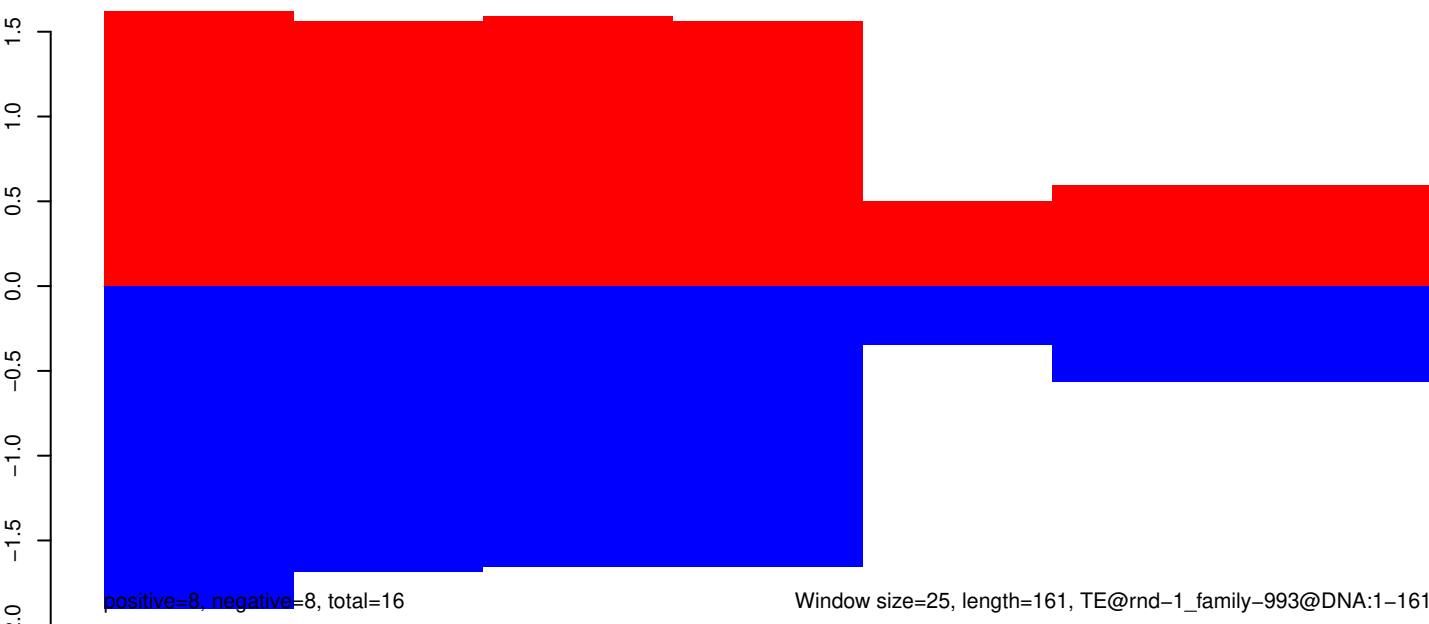
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

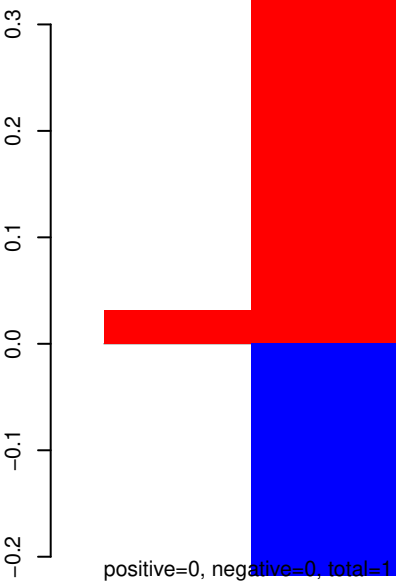


AeAlbo_U4.4_Mock_GP.rep

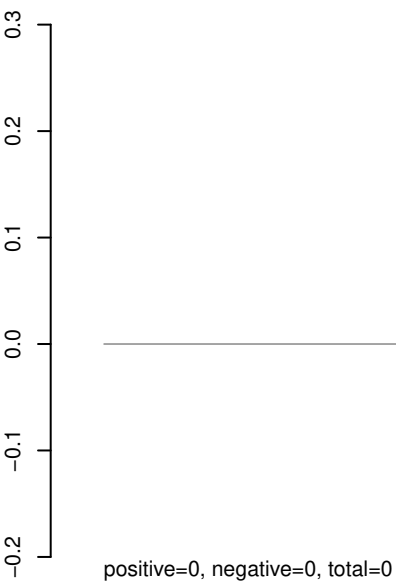


Window size=25, length=161, TE@rnd-1_family-993@DNA:1-161

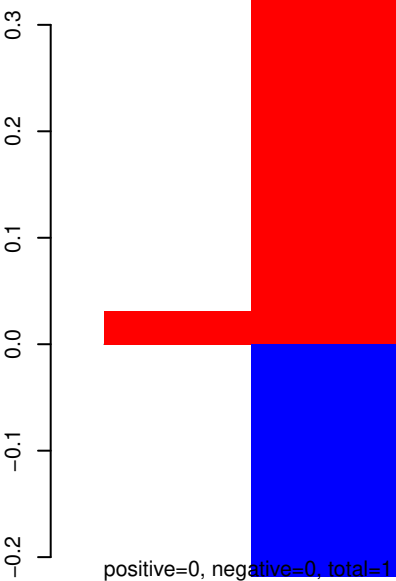
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



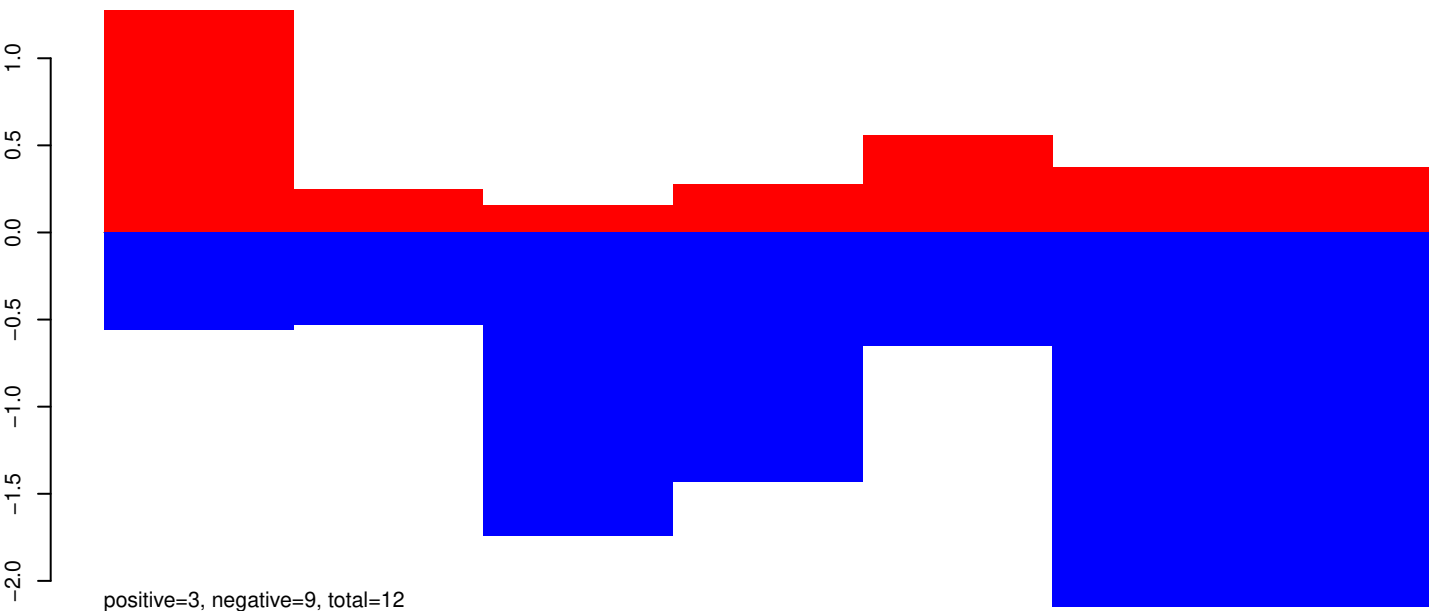
AeAlbo_U4.4_Mock_GP.rep



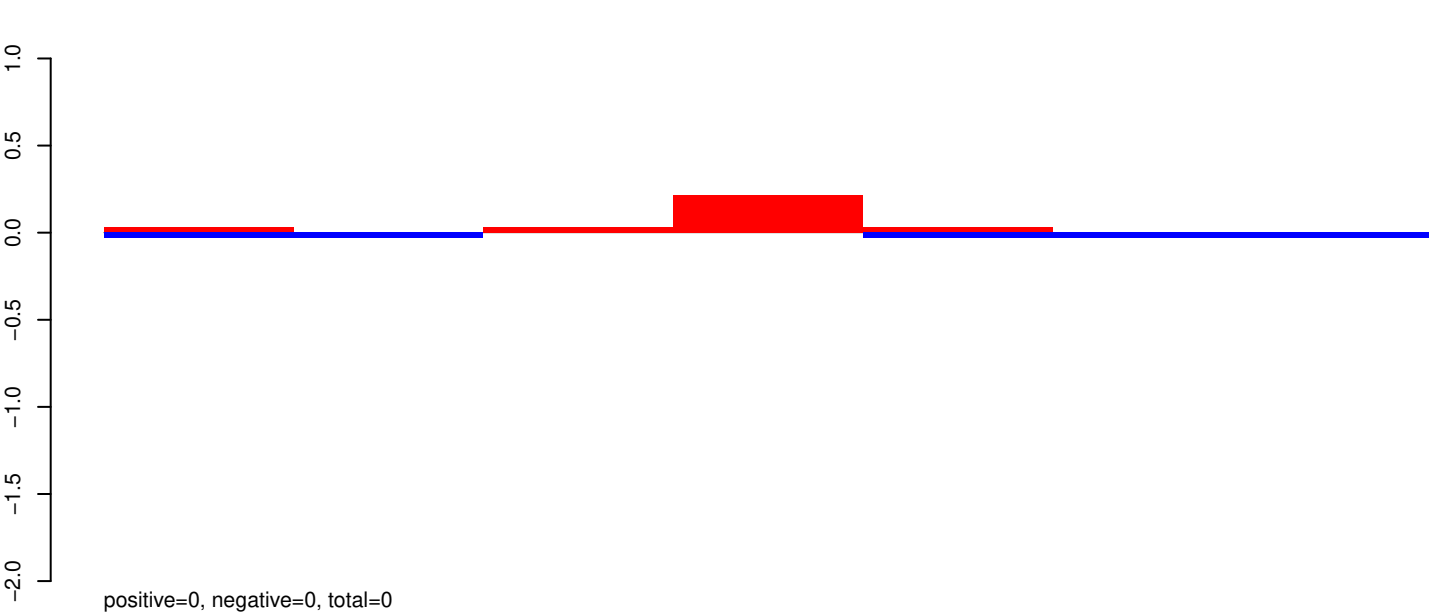
Window size=25, length=223, TE@rnd-1_family-979@Unknown:1-223

50 100 150 200 250

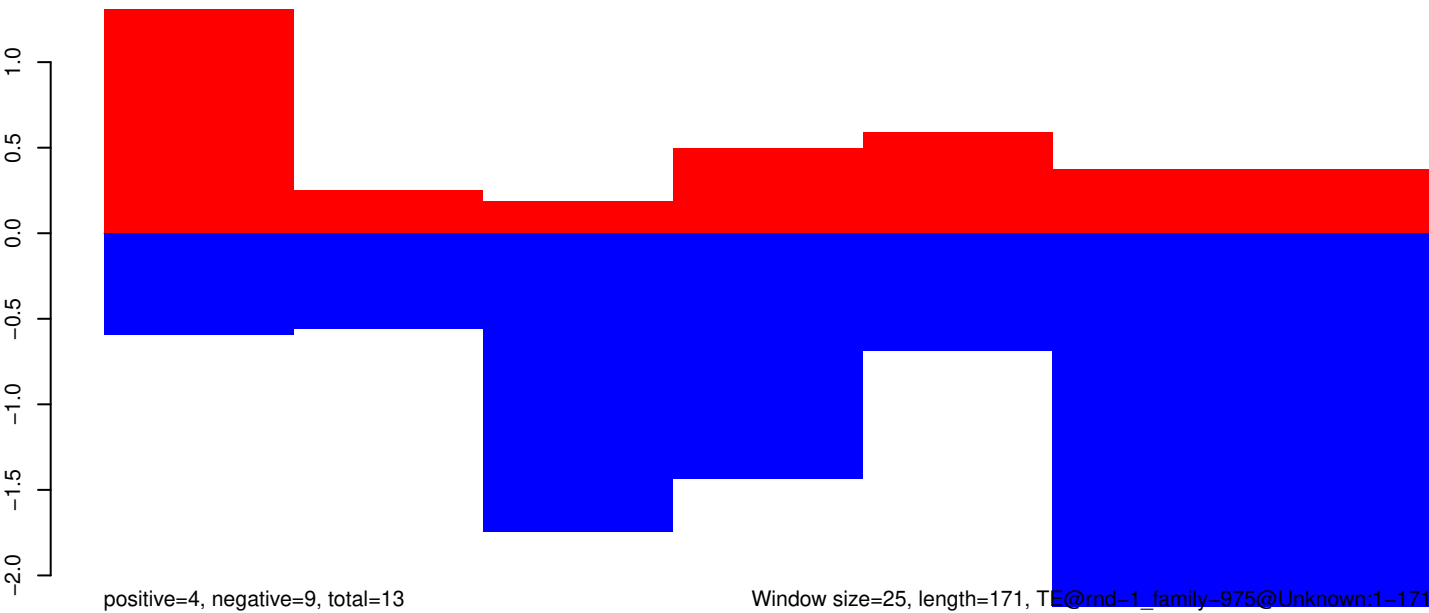
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=171, TE@rnd-1_family-975@Unknown:1-171

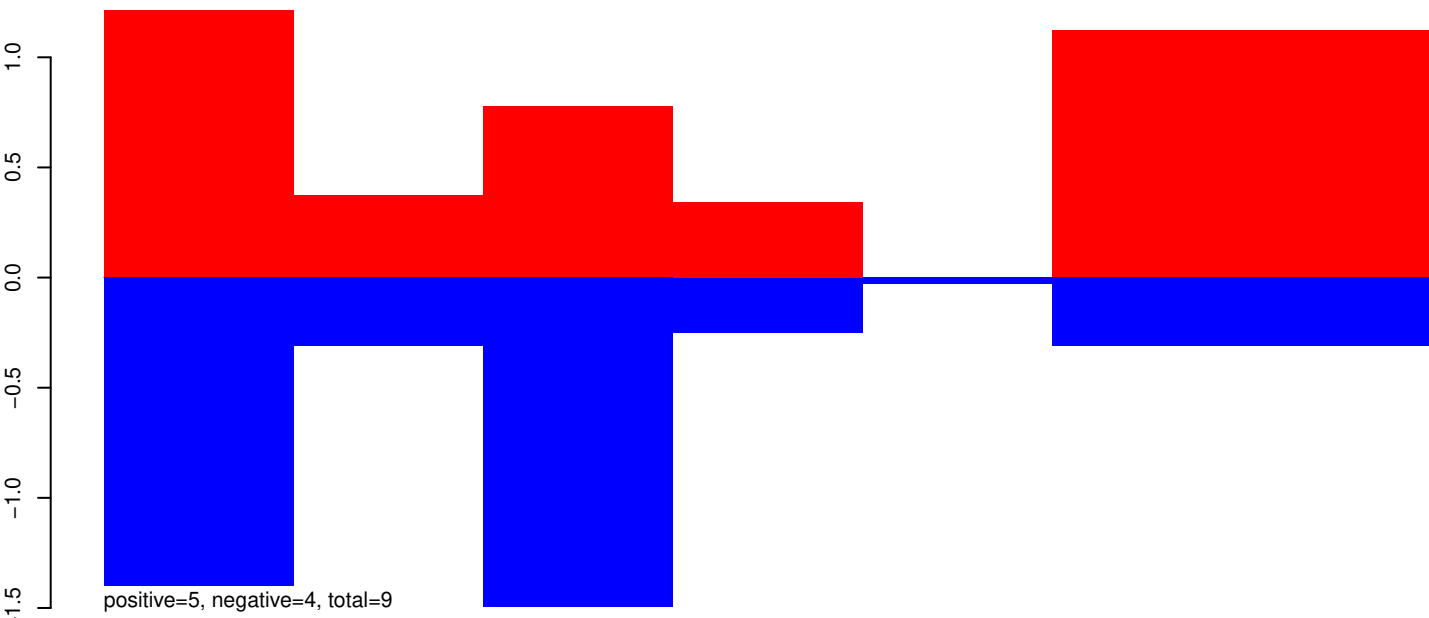
50

100

150

200

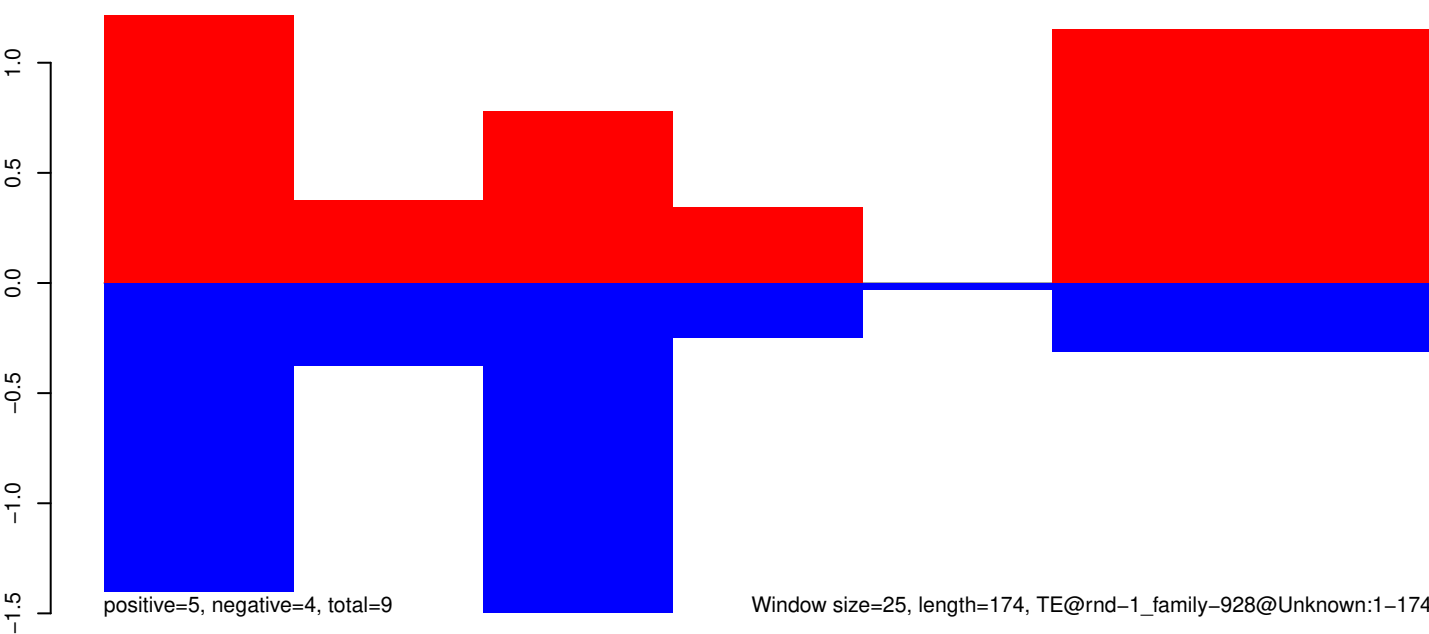
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

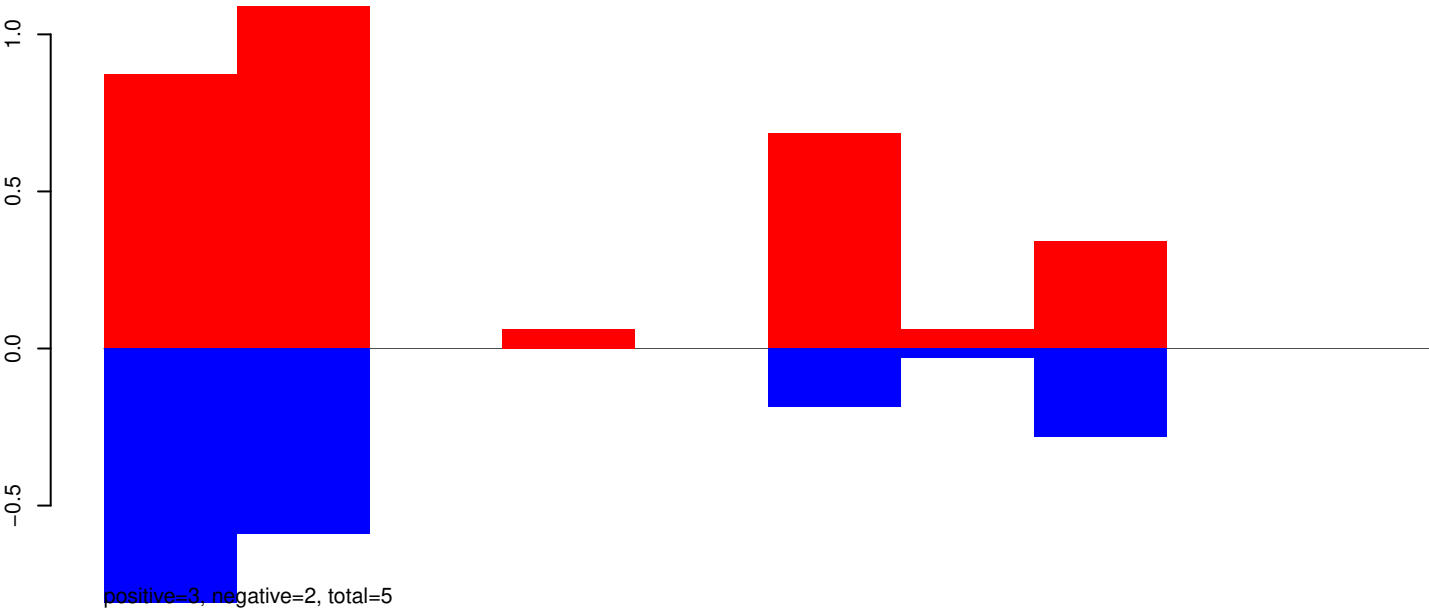


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=174, TE@rnd-1_family-928@Unknown:1-174

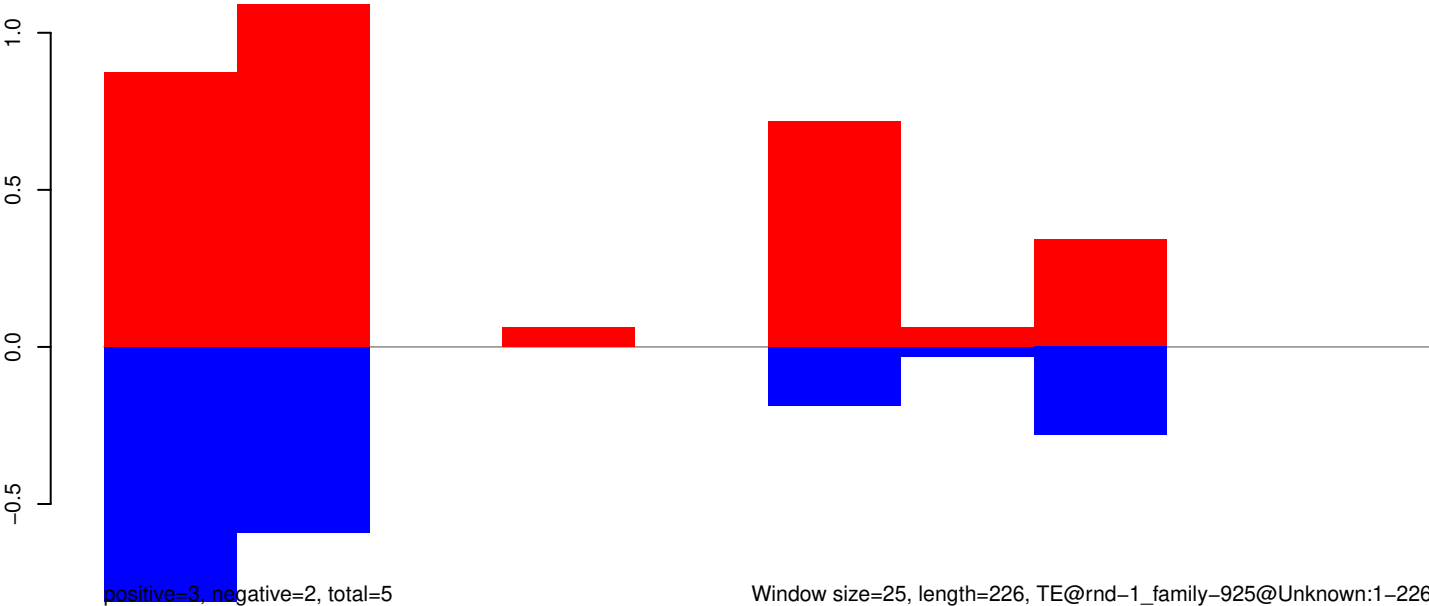
AeAlbo_U4.4_Mock_GP.18_23.rep

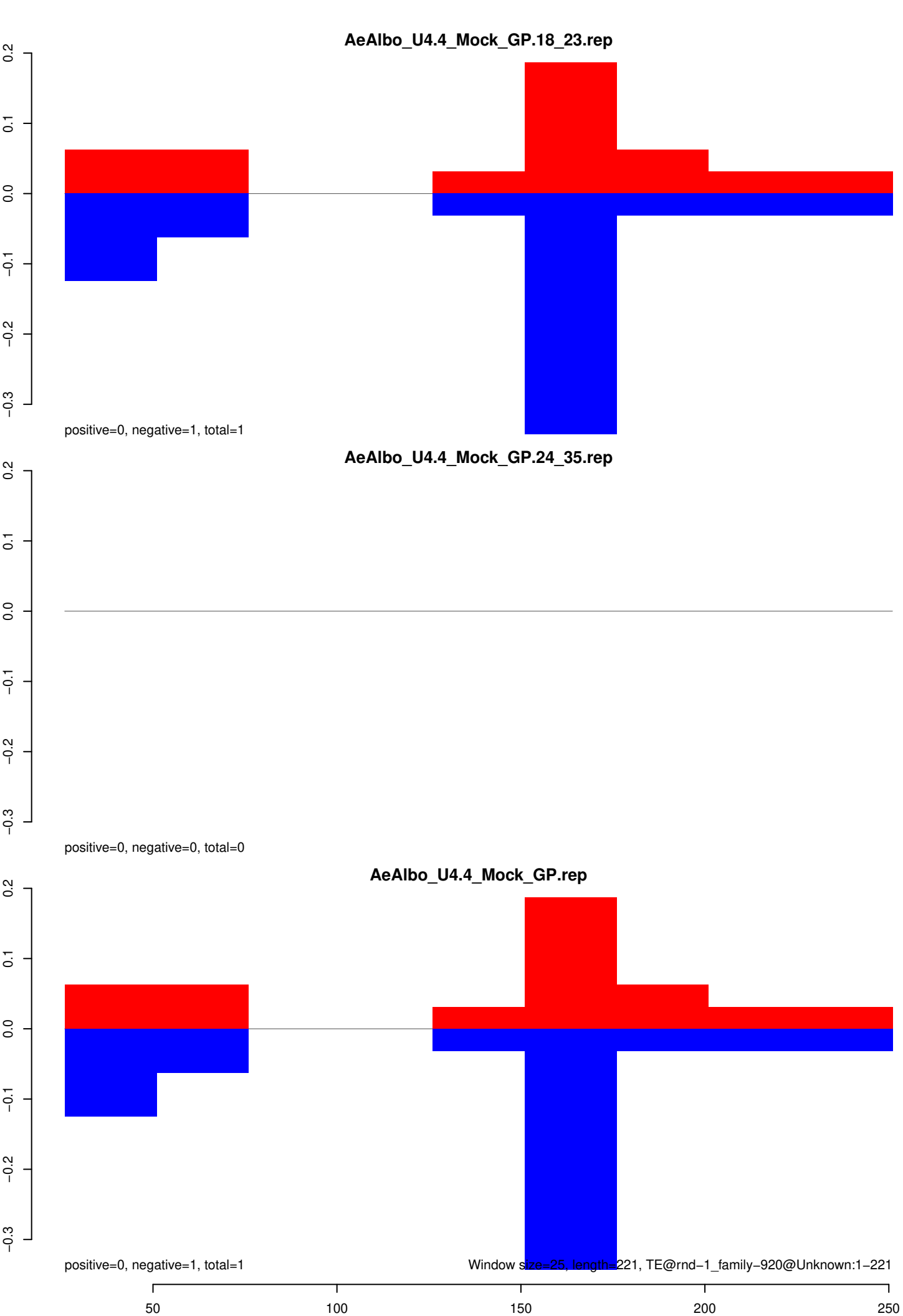


AeAlbo_U4.4_Mock_GP.24_35.rep

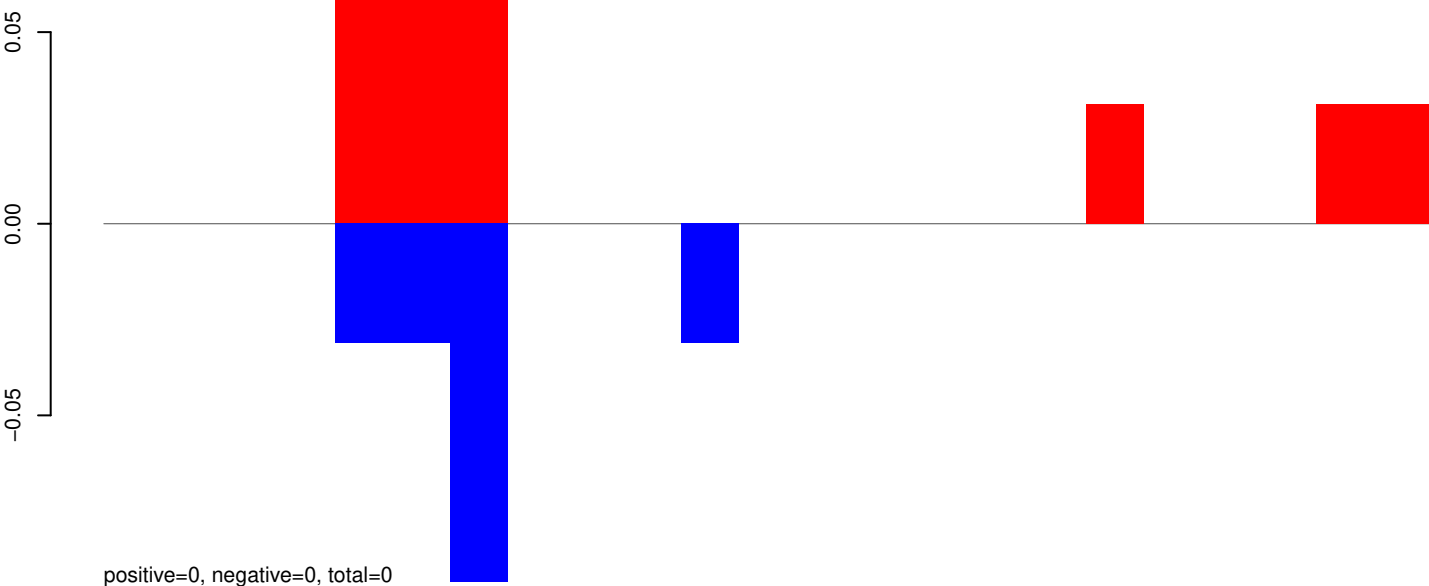


AeAlbo_U4.4_Mock_GP.rep

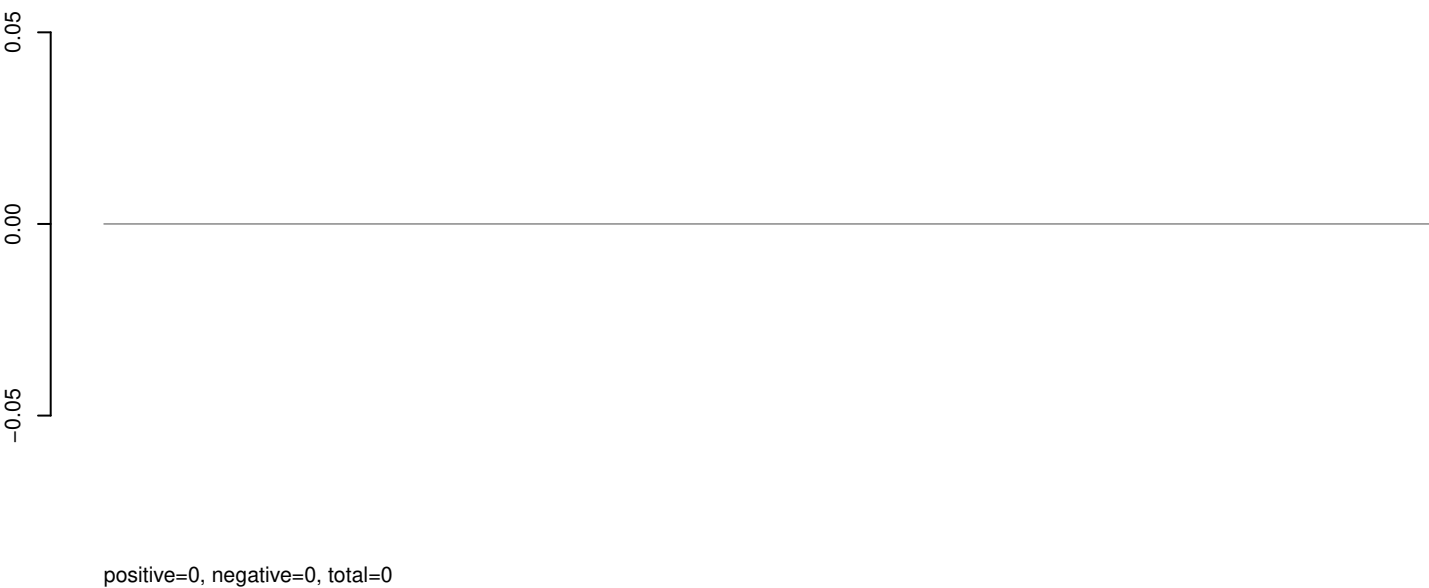




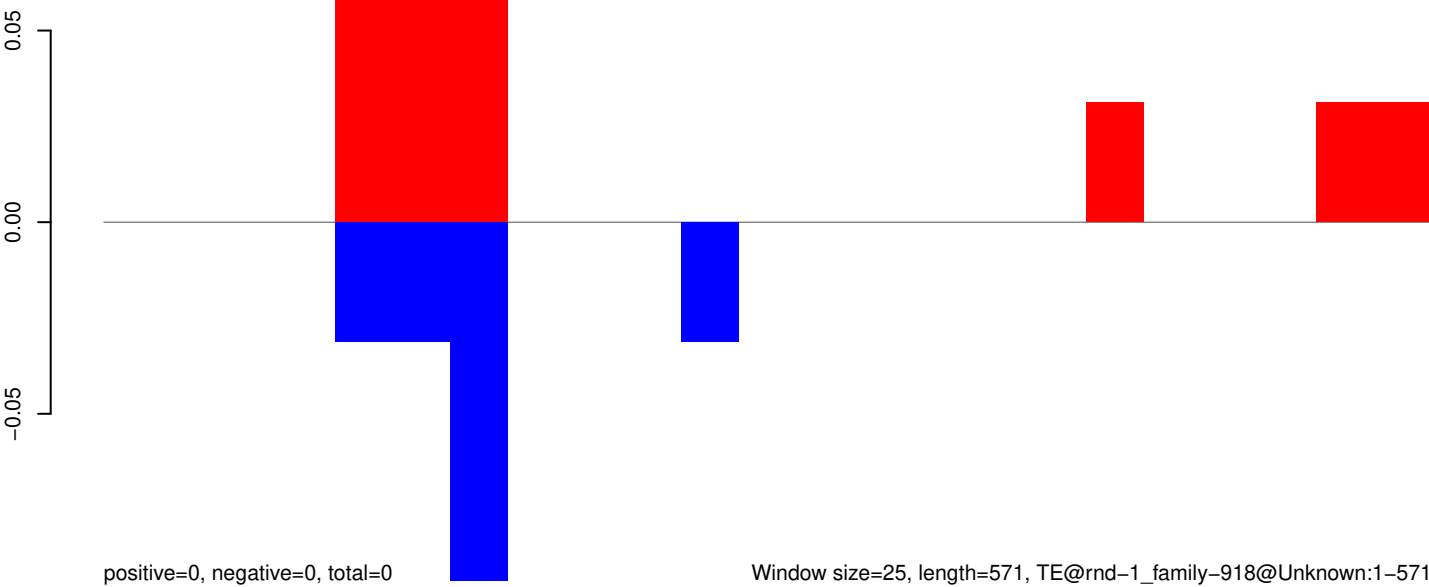
AeAlbo_U4.4_Mock_GP.18_23.rep



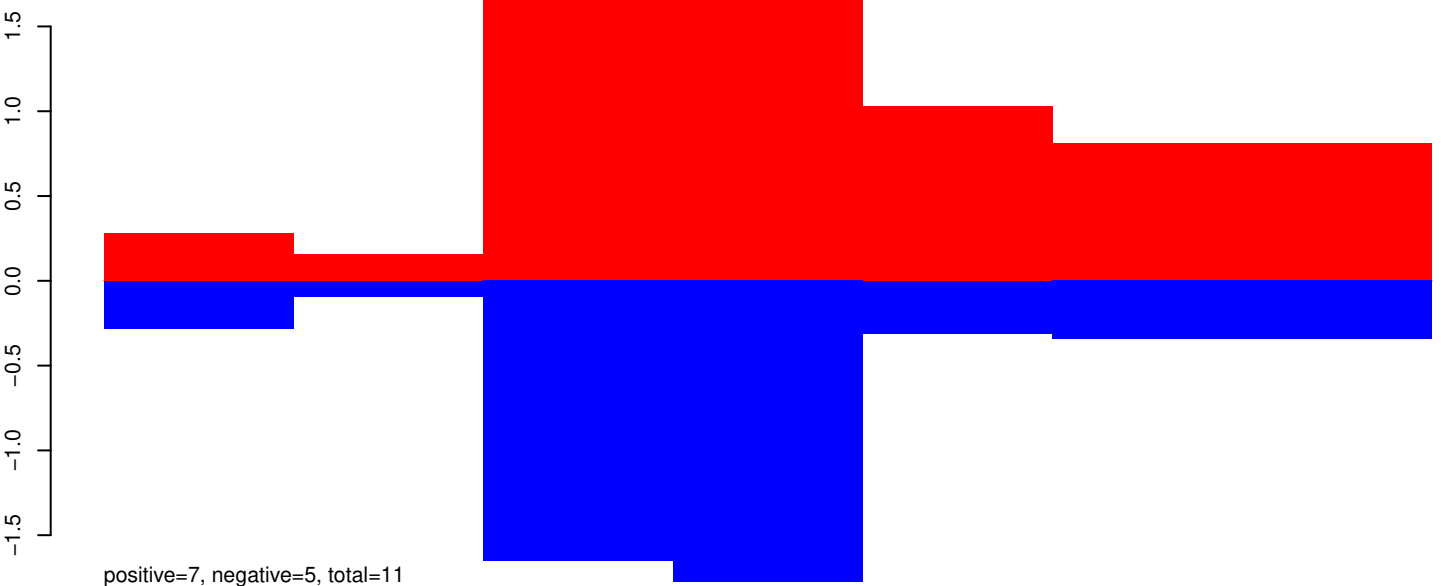
AeAlbo_U4.4_Mock_GP.24_35.rep



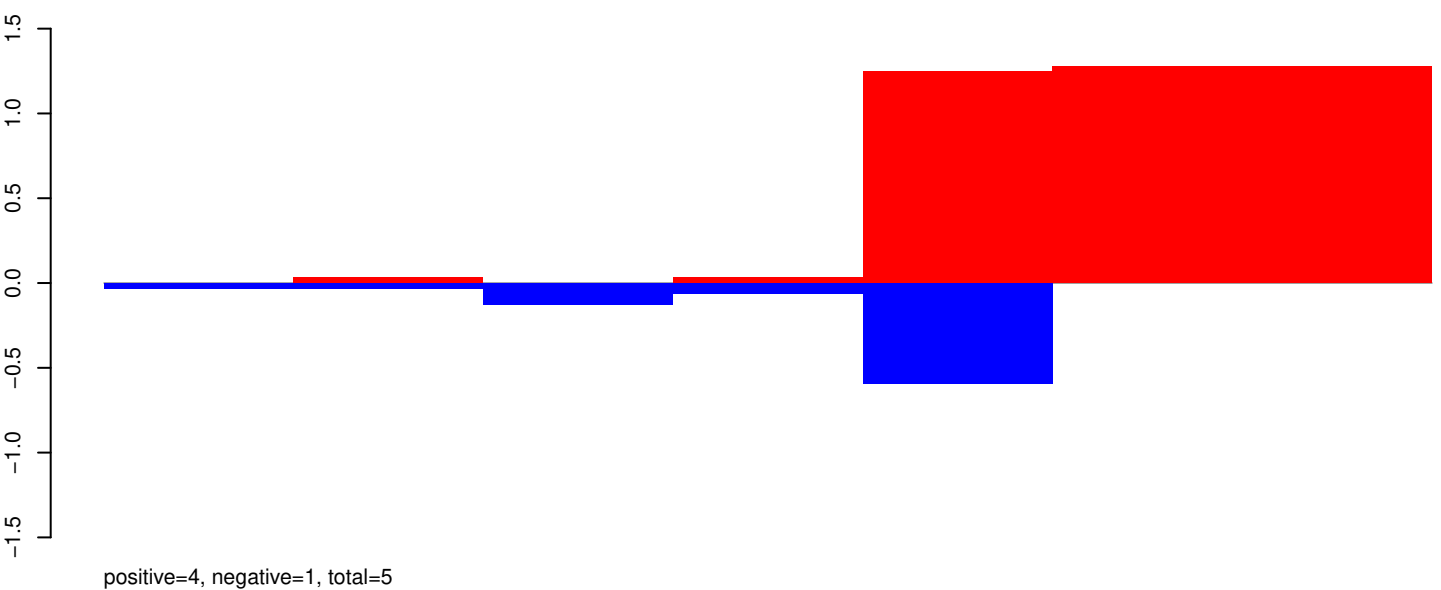
AeAlbo_U4.4_Mock_GP.rep



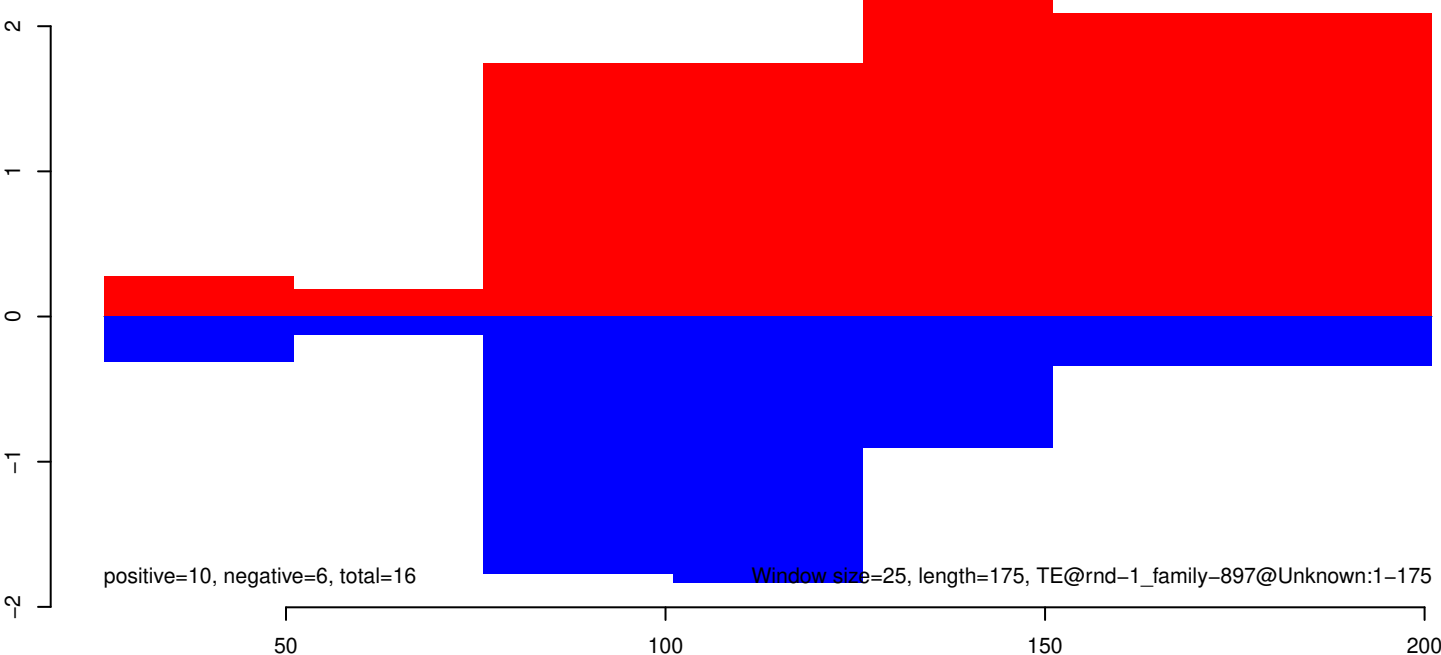
AeAlbo_U4.4_Mock_GP.18_23.rep



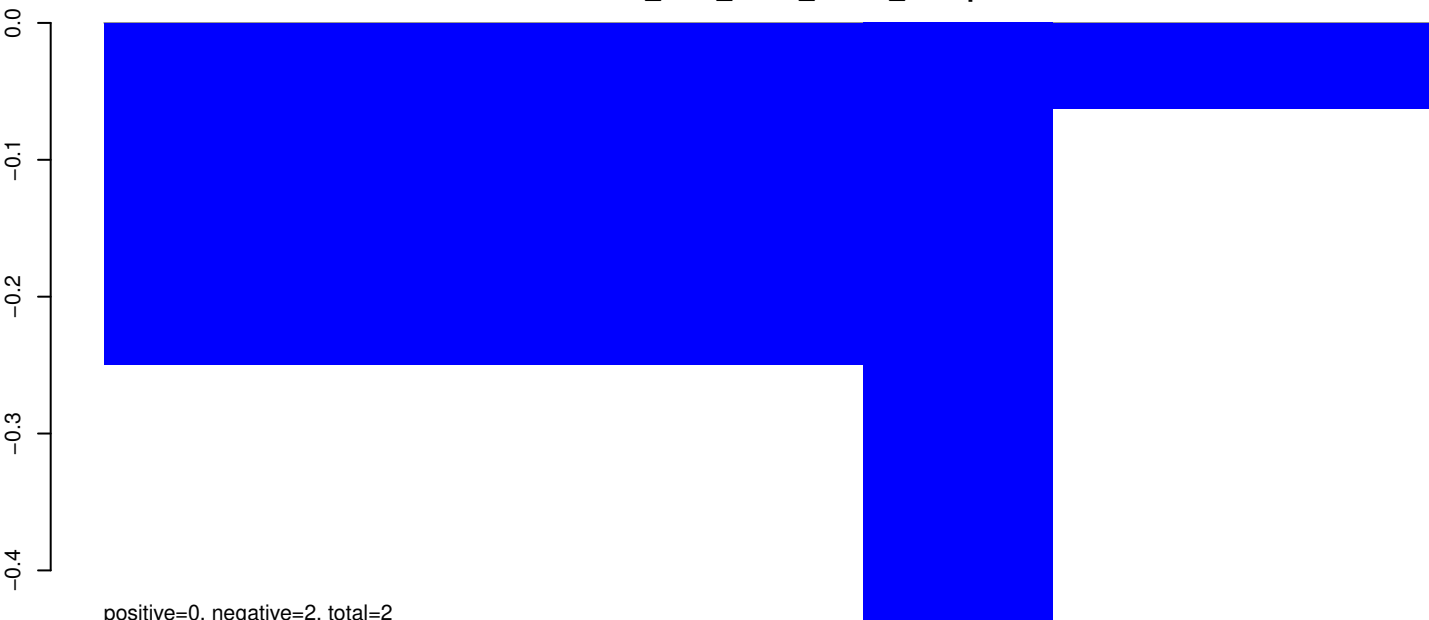
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

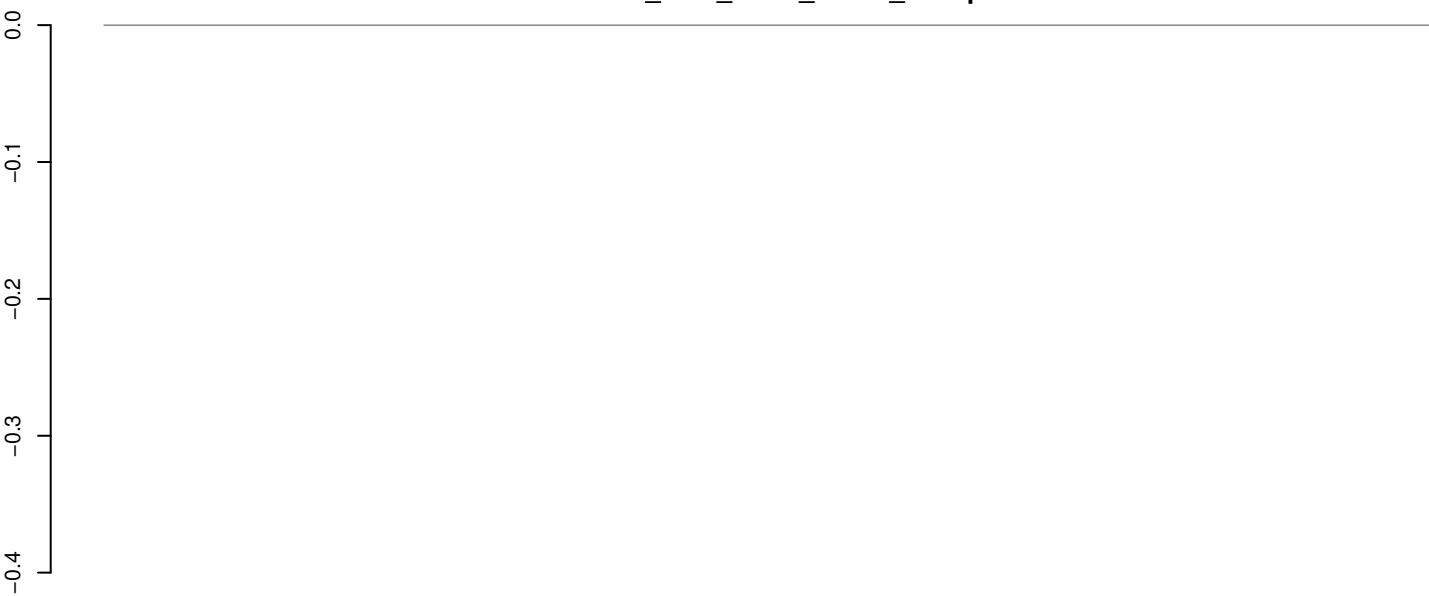


AeAlbo_U4.4_Mock_GP.18_23.rep



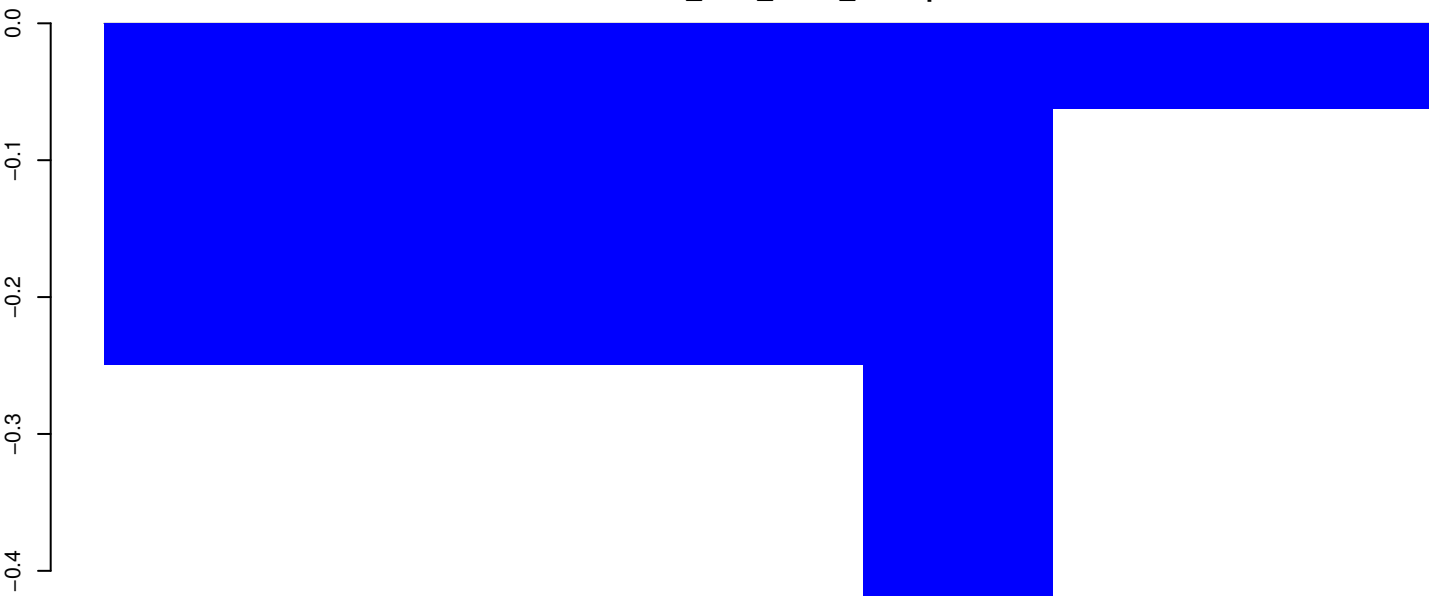
positive=0, negative=2, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

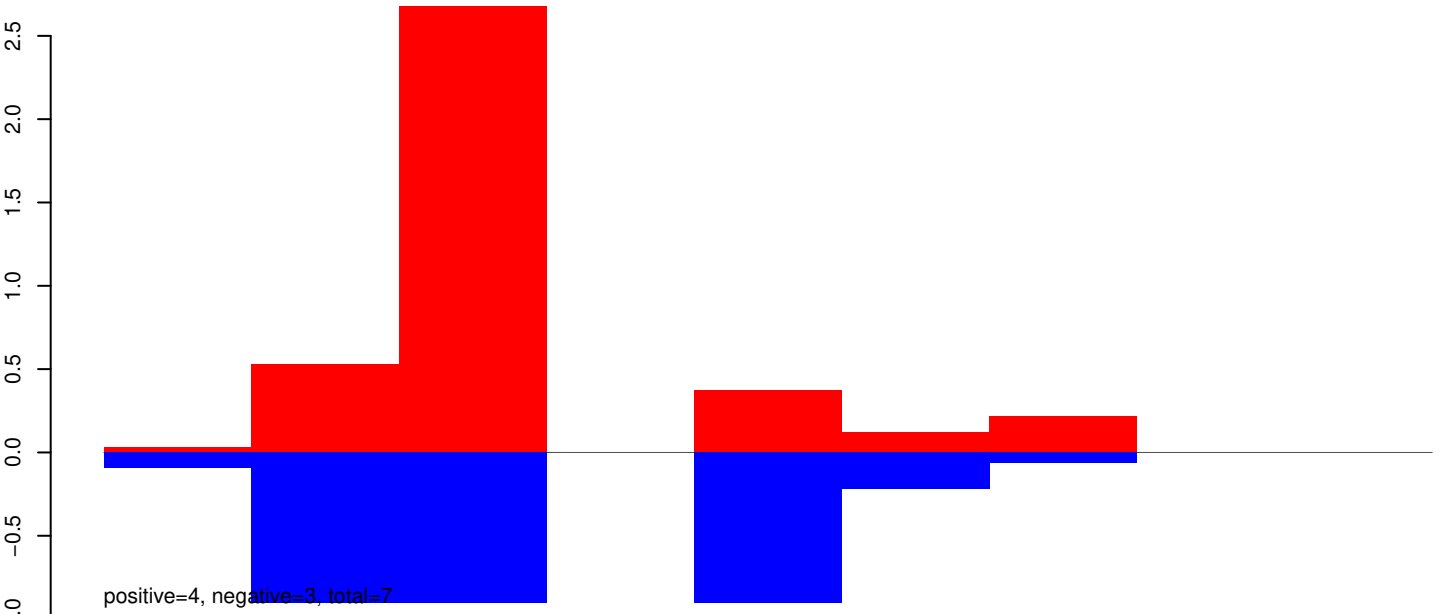
AeAlbo_U4.4_Mock_GP.rep



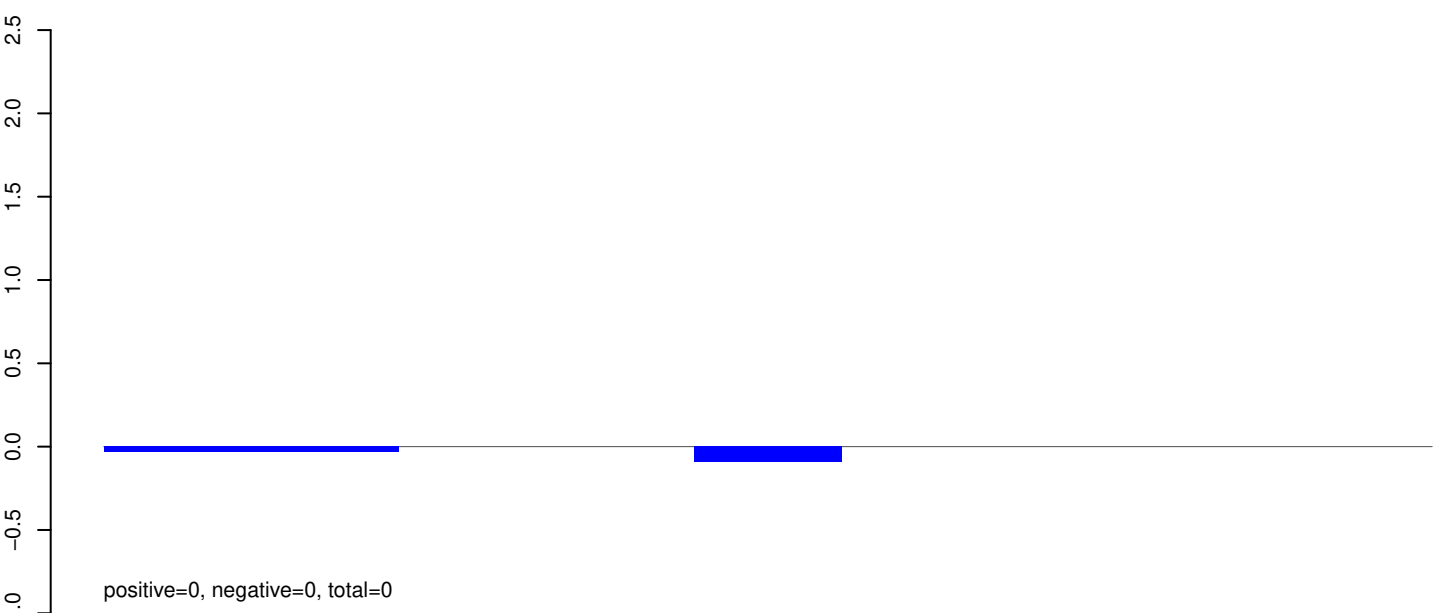
positive=0, negative=2, total=2

Window size=25, length=164, TE@rnd-1_family-88@Simple_repeat:1-164

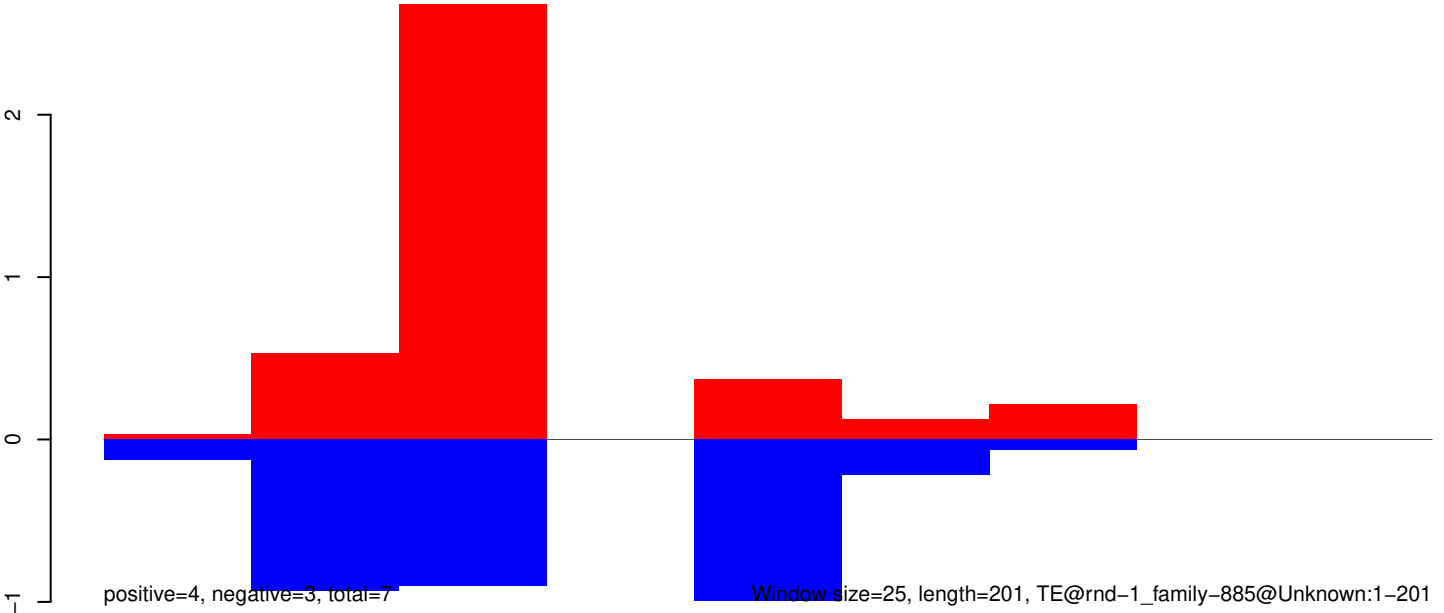
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

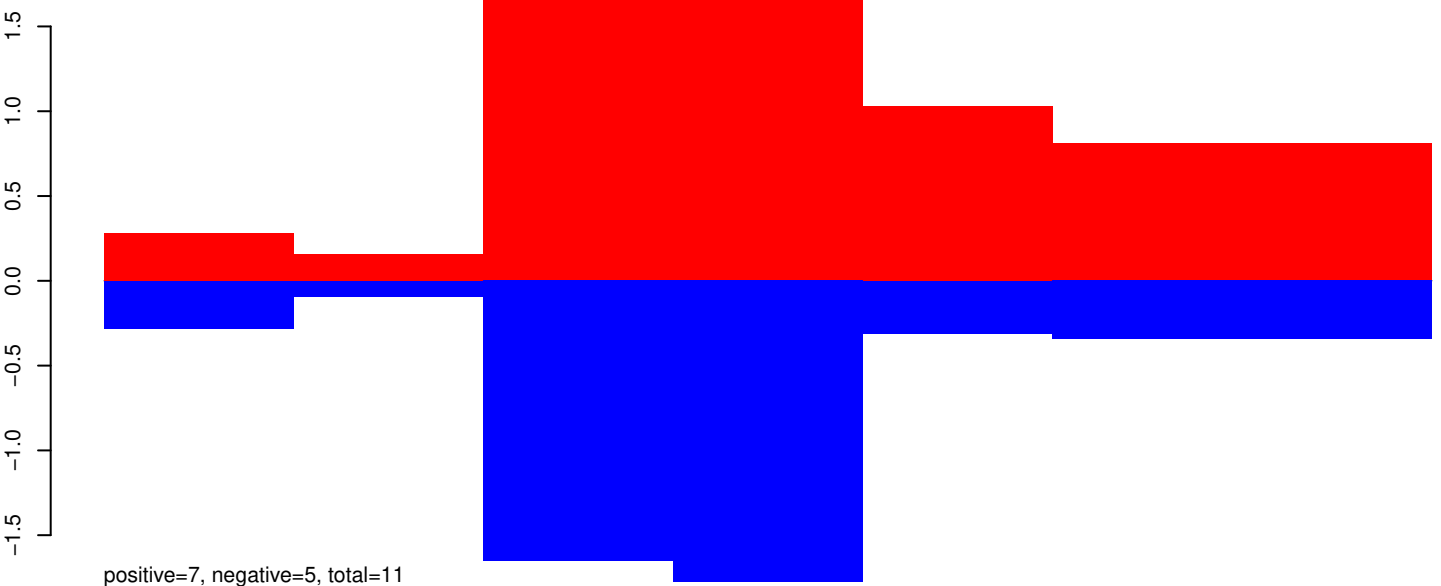


AeAlbo_U4.4_Mock_GP.rep

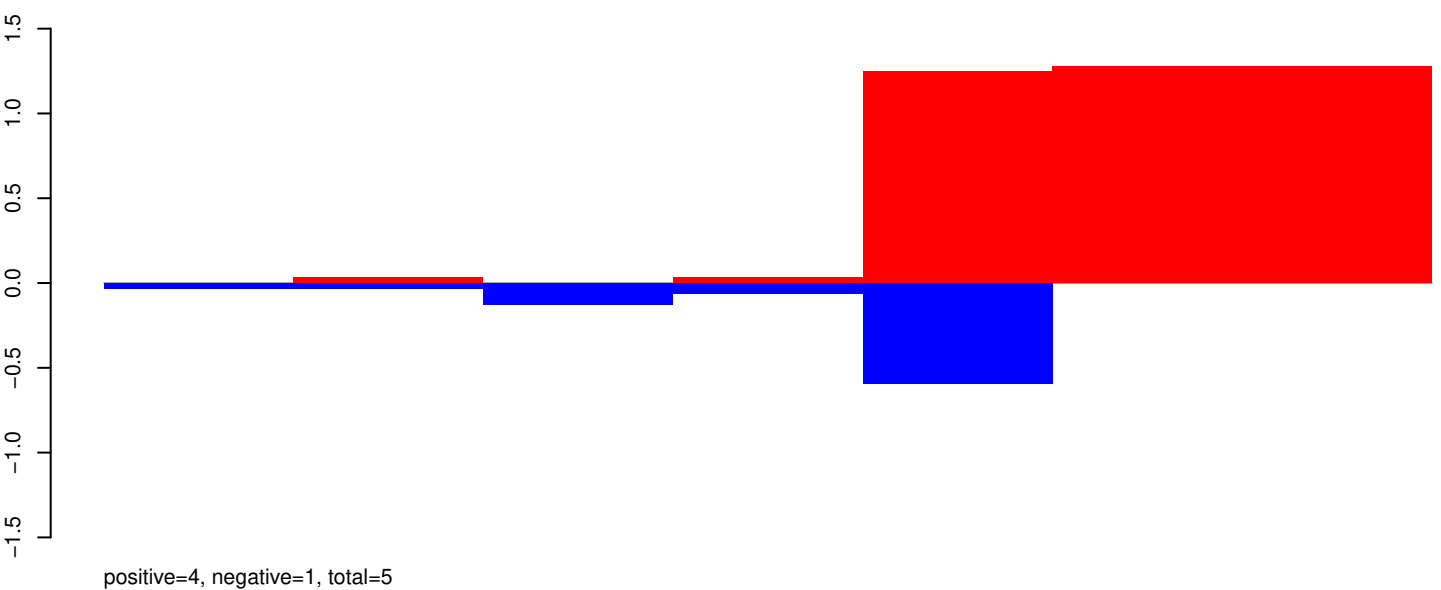


Window size=25, length=201, TE@rnd-1_family-885@Unknown:1-201

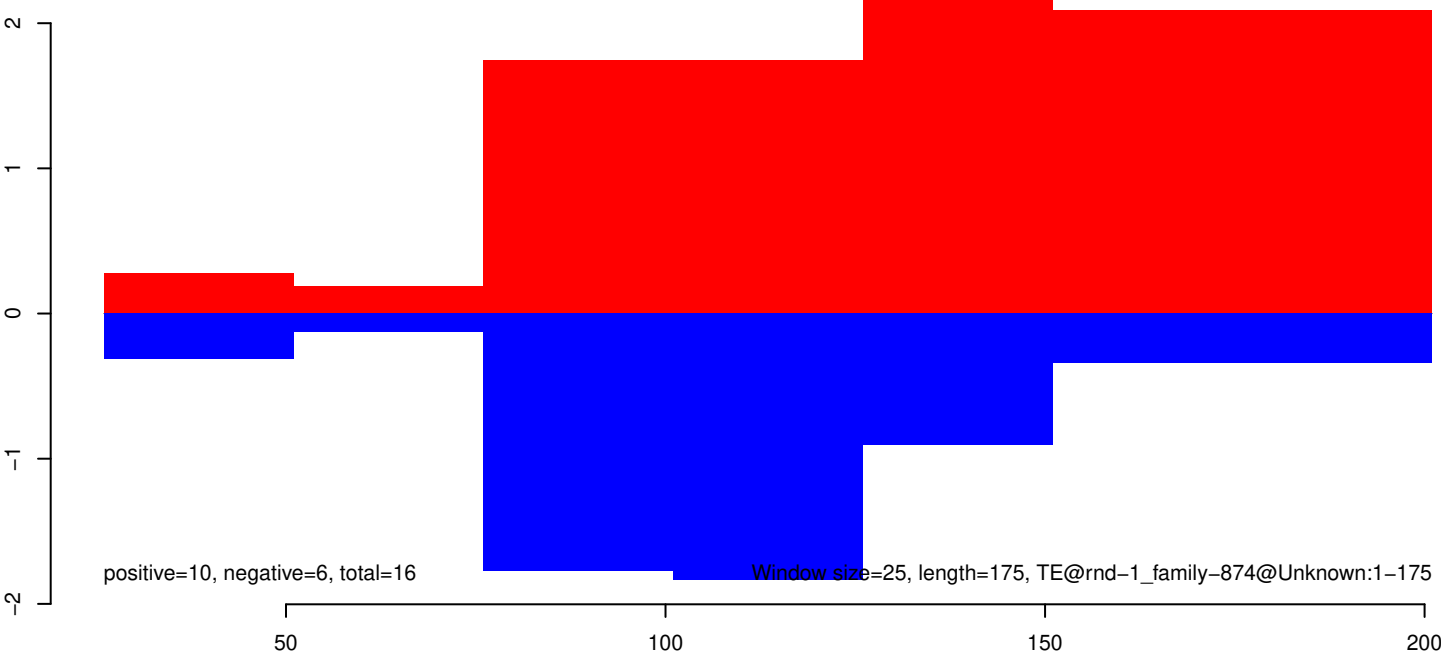
AeAlbo_U4.4_Mock_GP.18_23.rep



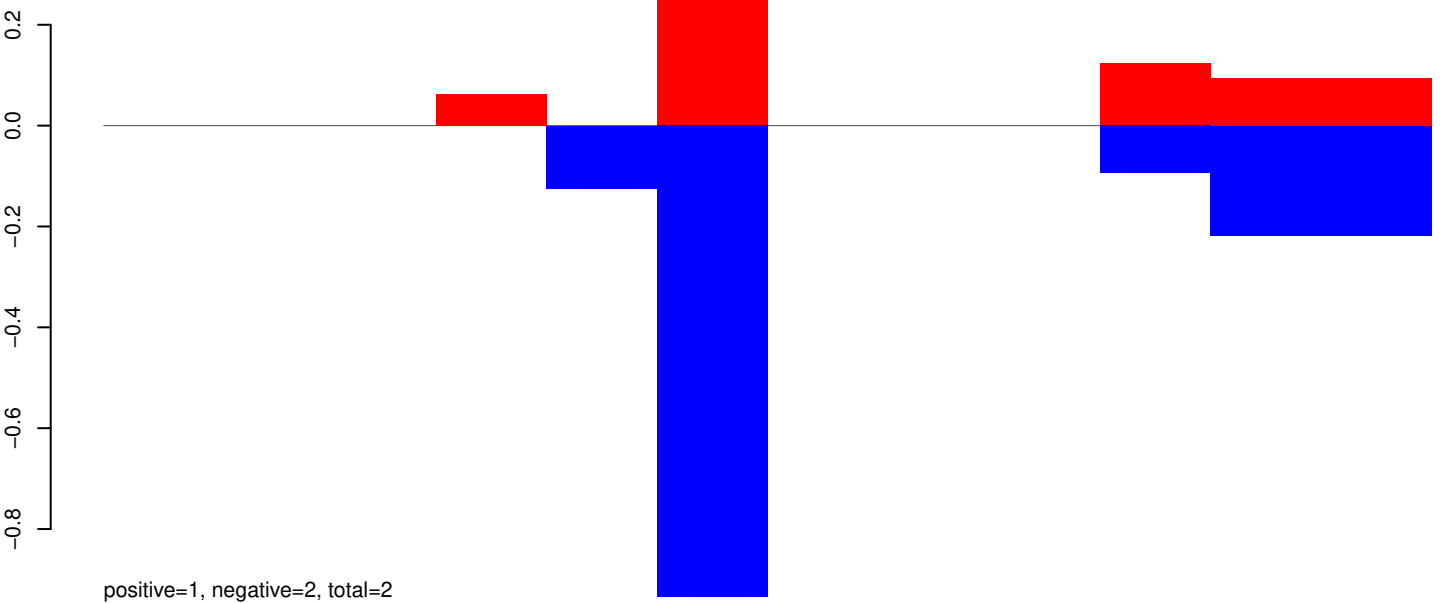
AeAlbo_U4.4_Mock_GP.24_35.rep



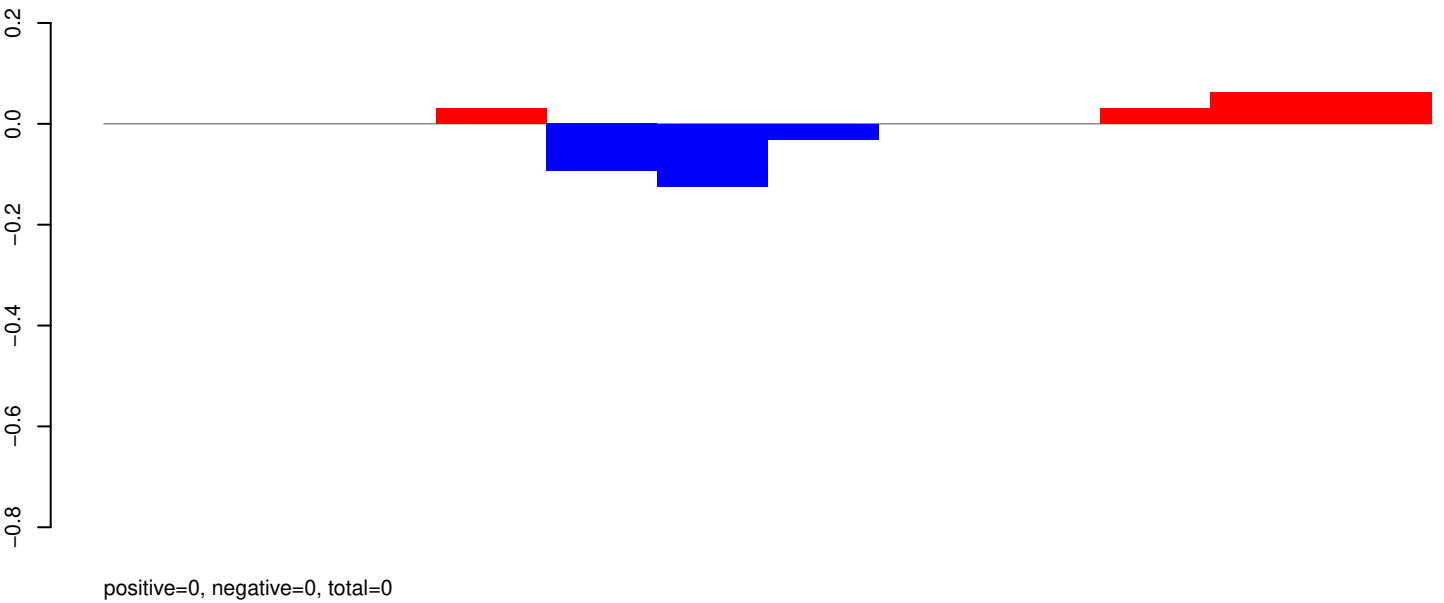
AeAlbo_U4.4_Mock_GP.rep



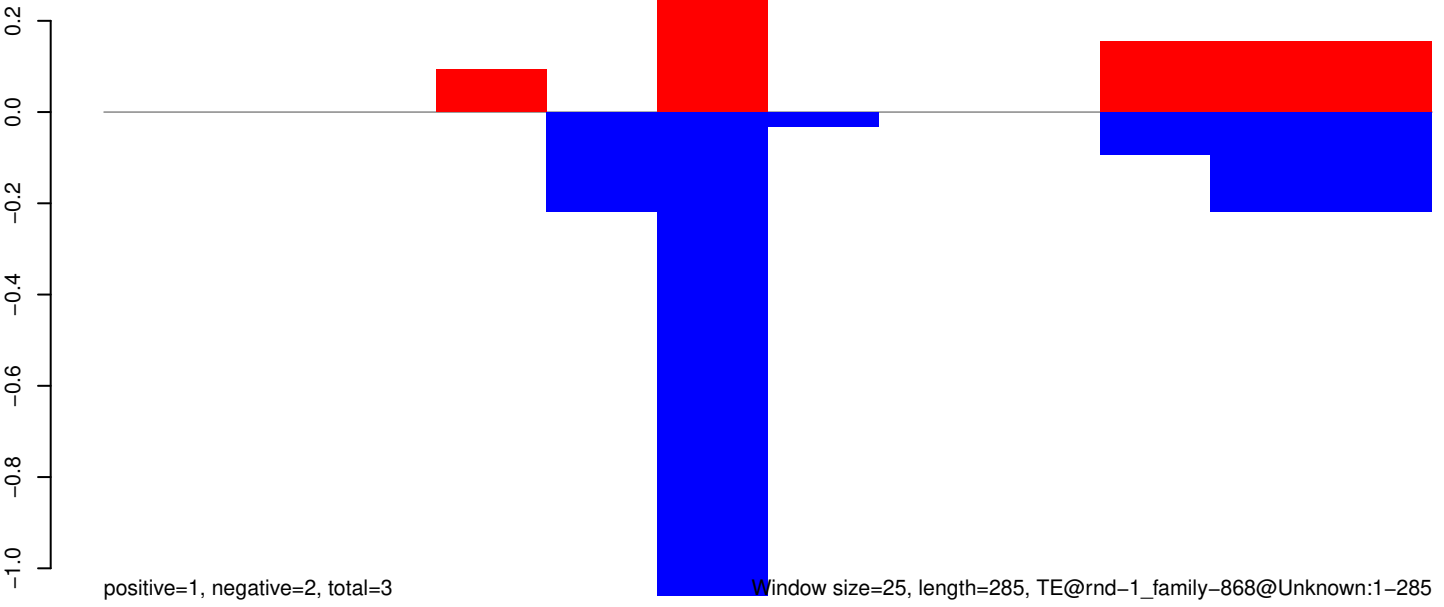
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

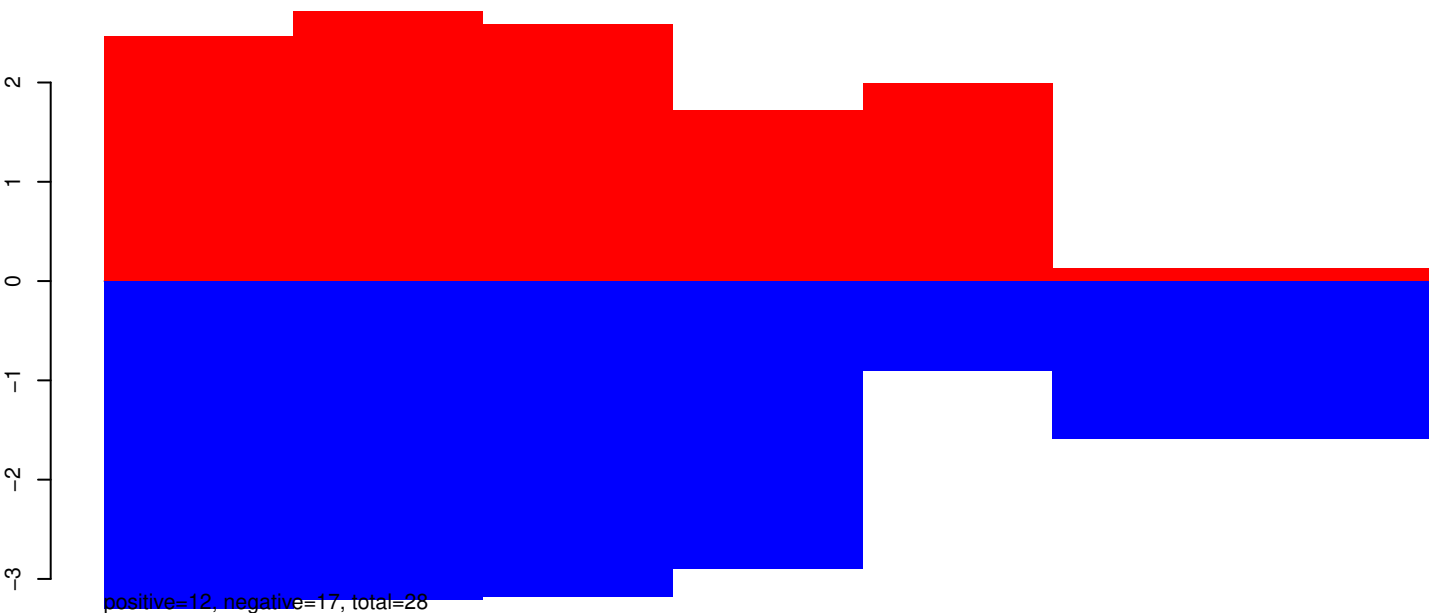


AeAlbo_U4.4_Mock_GP.rep

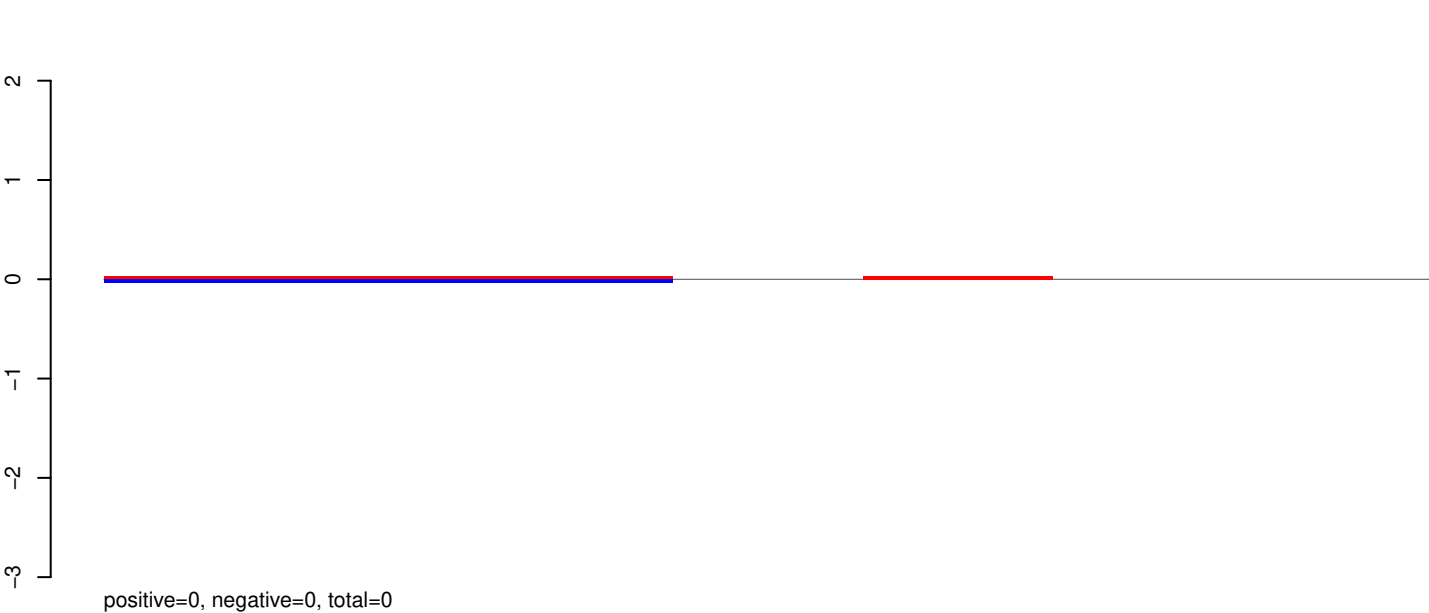


50 100 150 200 250 300

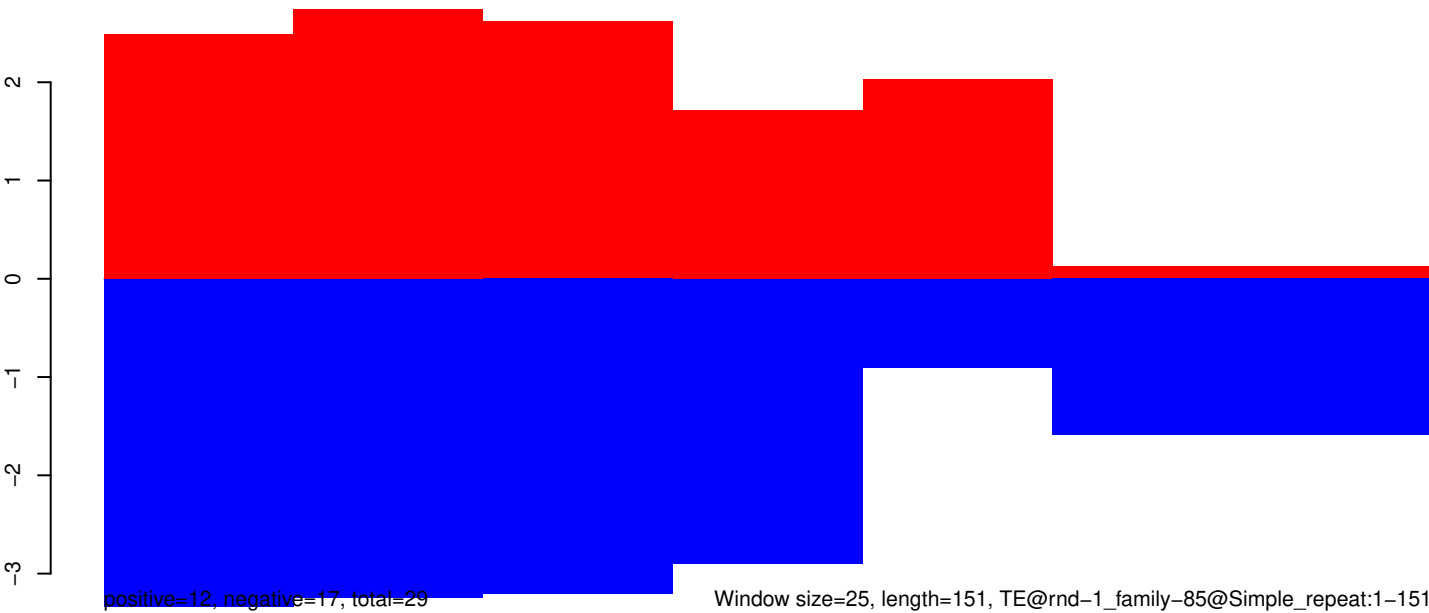
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



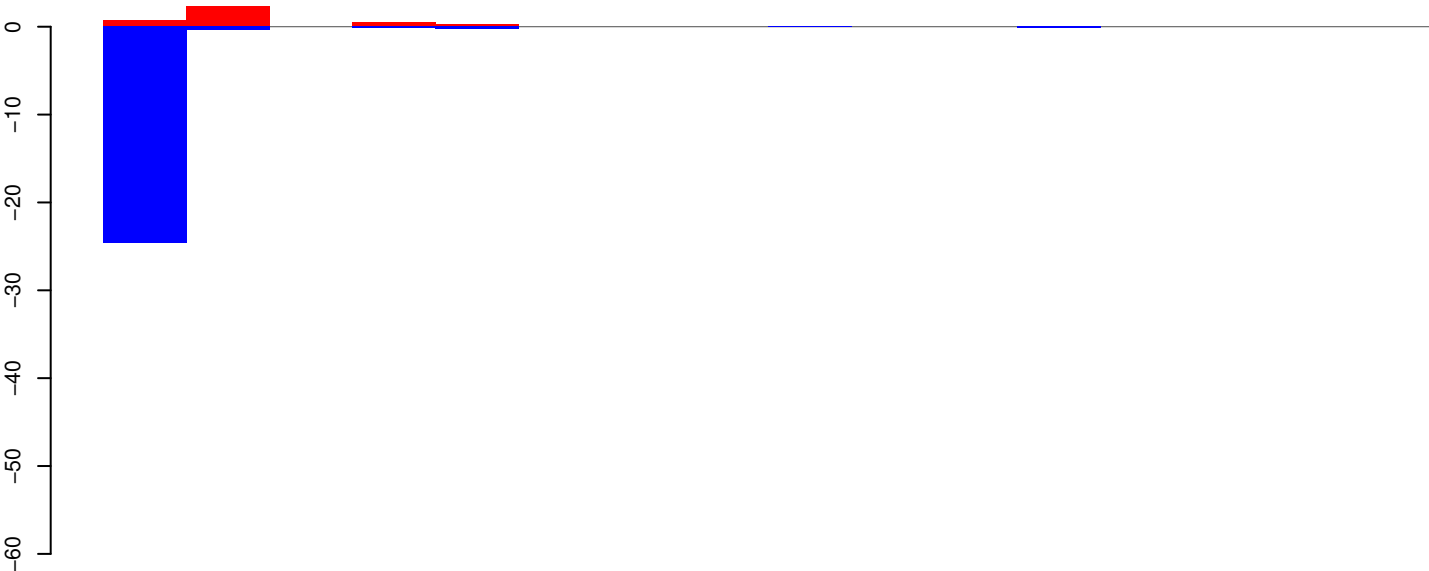
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=151, TE@rnd-1_family-85@Simple_repeat:1-151

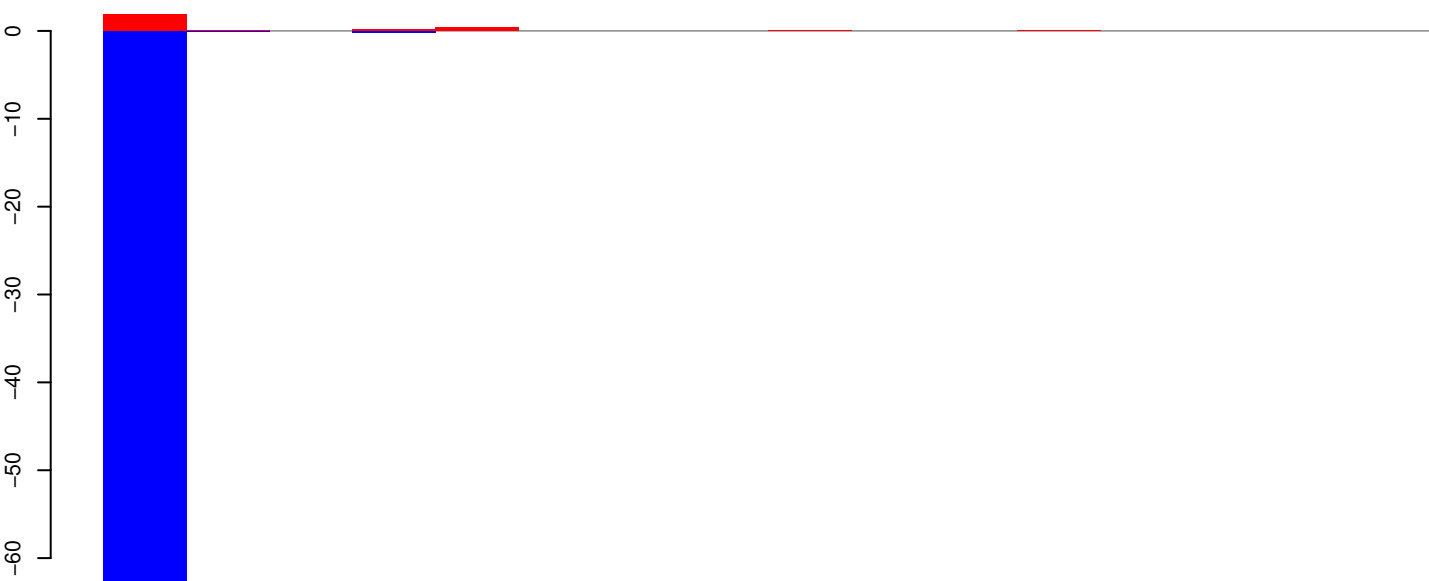
50 100 150 200

AeAlbo_U4.4_Mock_GP.18_23.rep



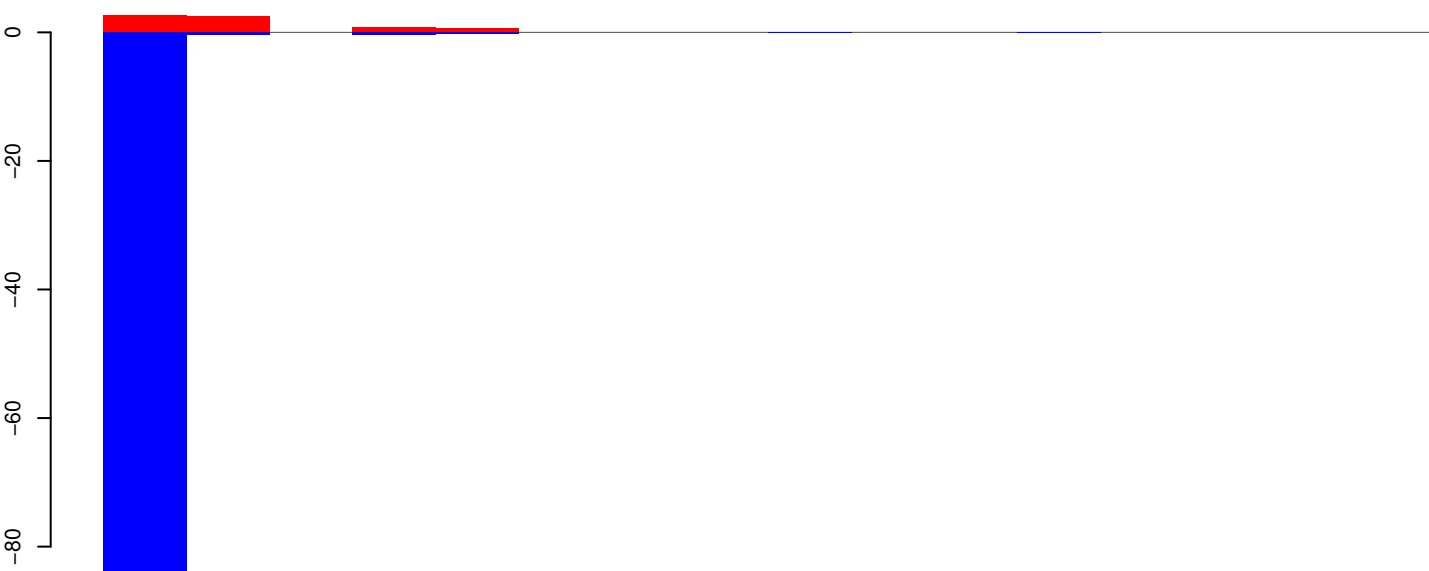
positive=4, negative=26, total=30

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=3, negative=66, total=69

AeAlbo_U4.4_Mock_GP.rep

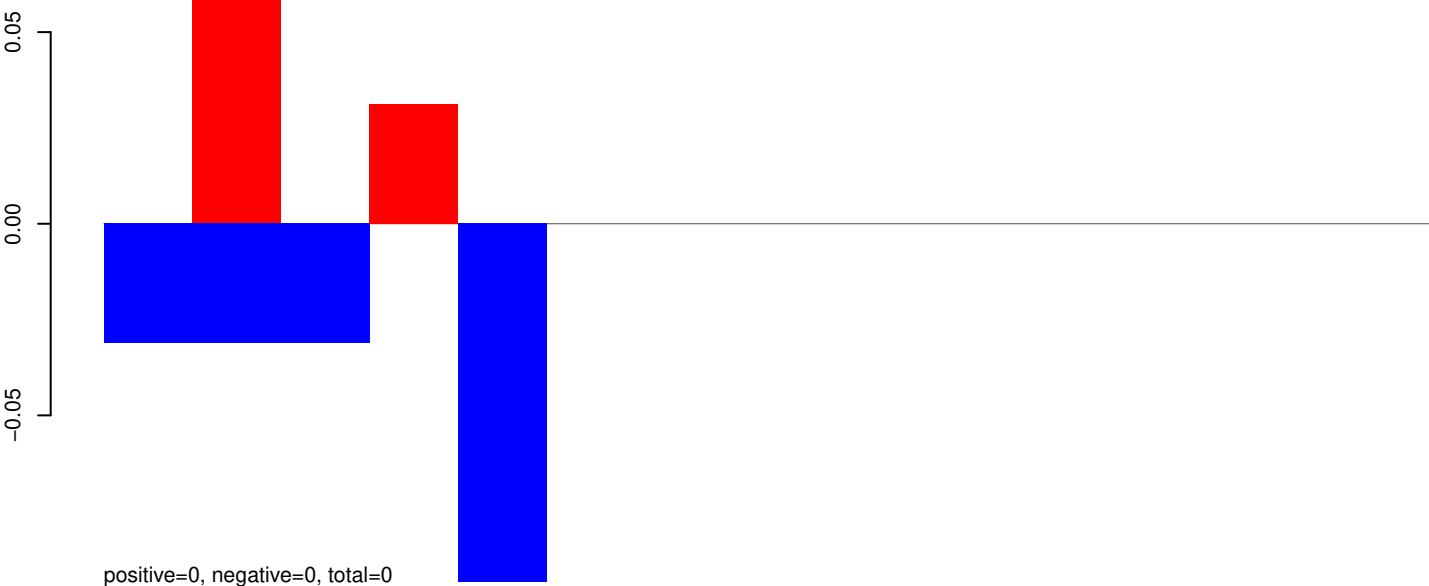


positive=7, negative=91, total=98

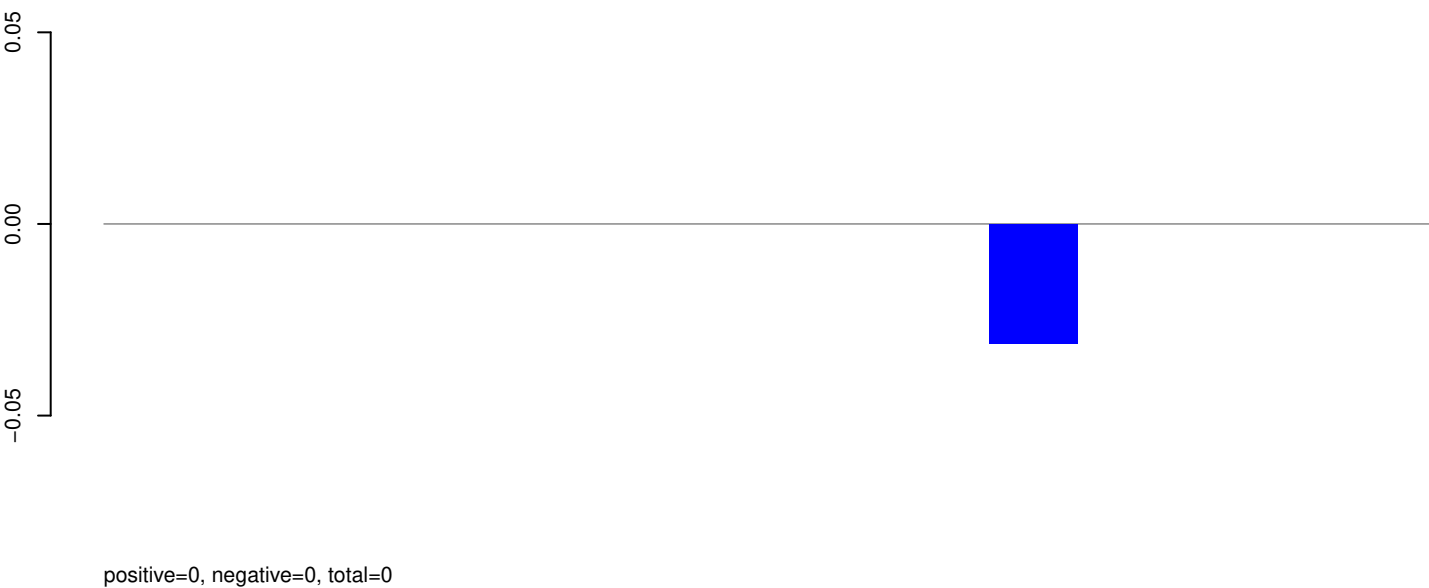
Window size=25, length=383, TE@rnd-1_family-851@Unknown:1-383

100 200 300 400

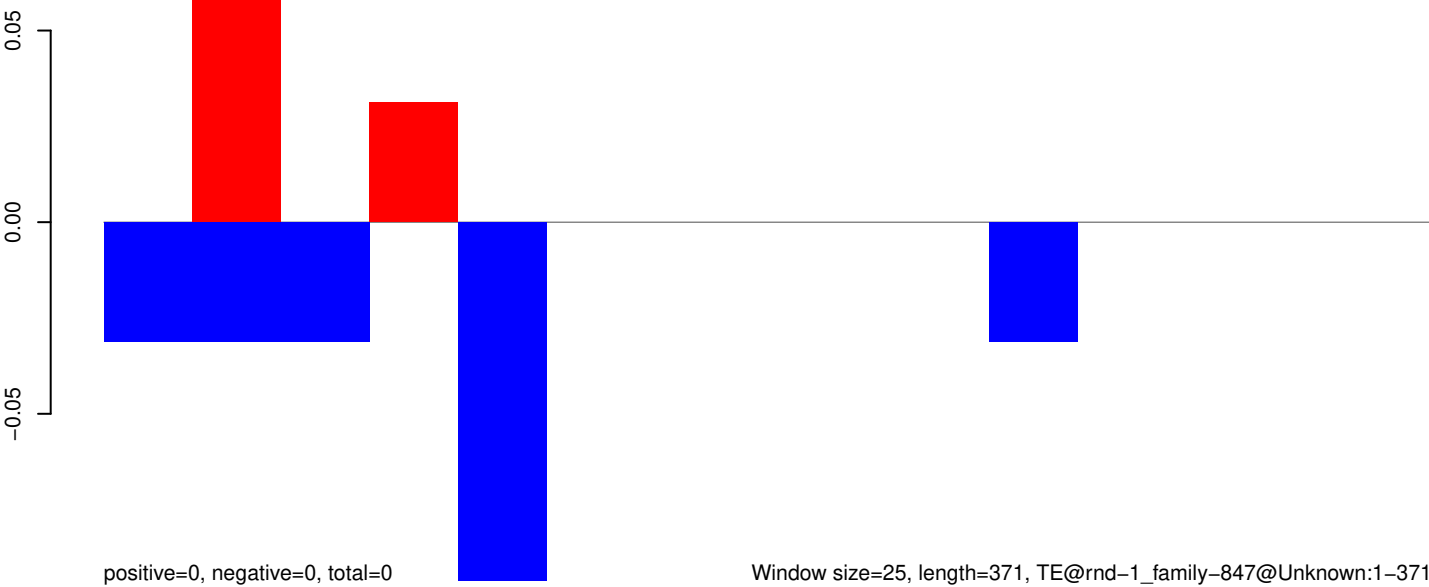
AeAlbo_U4.4_Mock_GP.18_23.rep



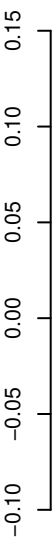
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

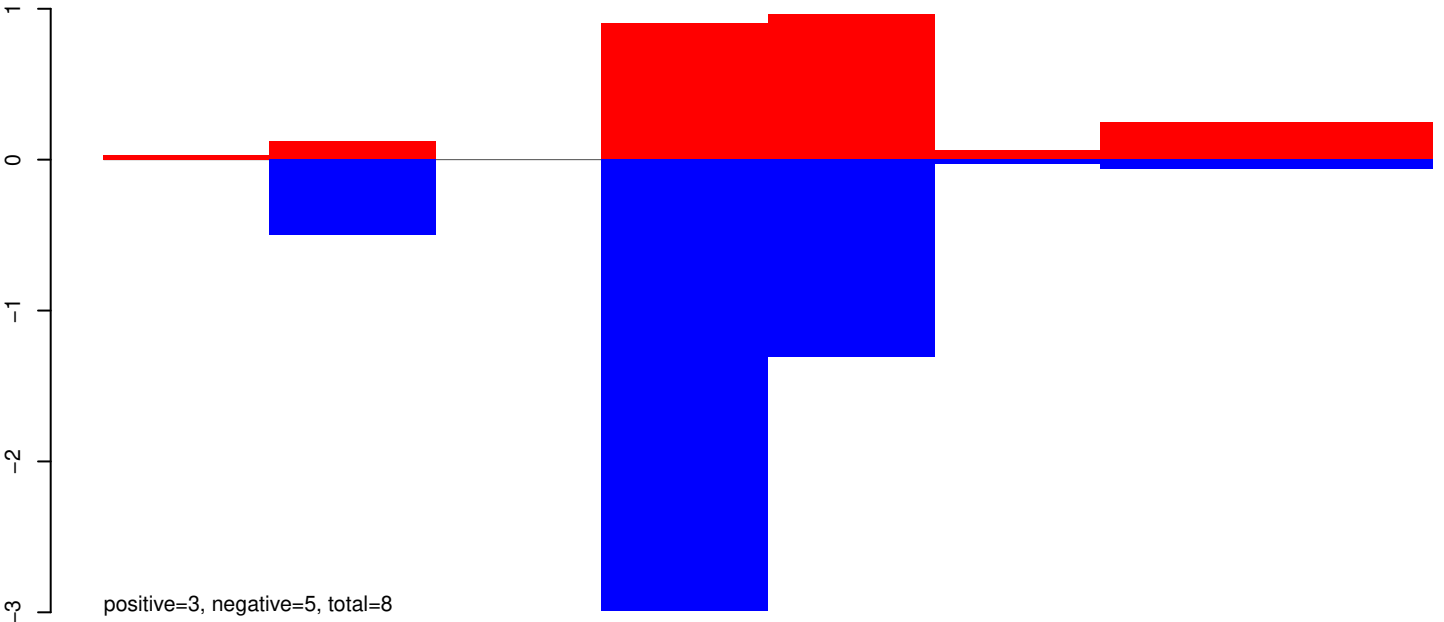


positive=0, negative=0, total=1

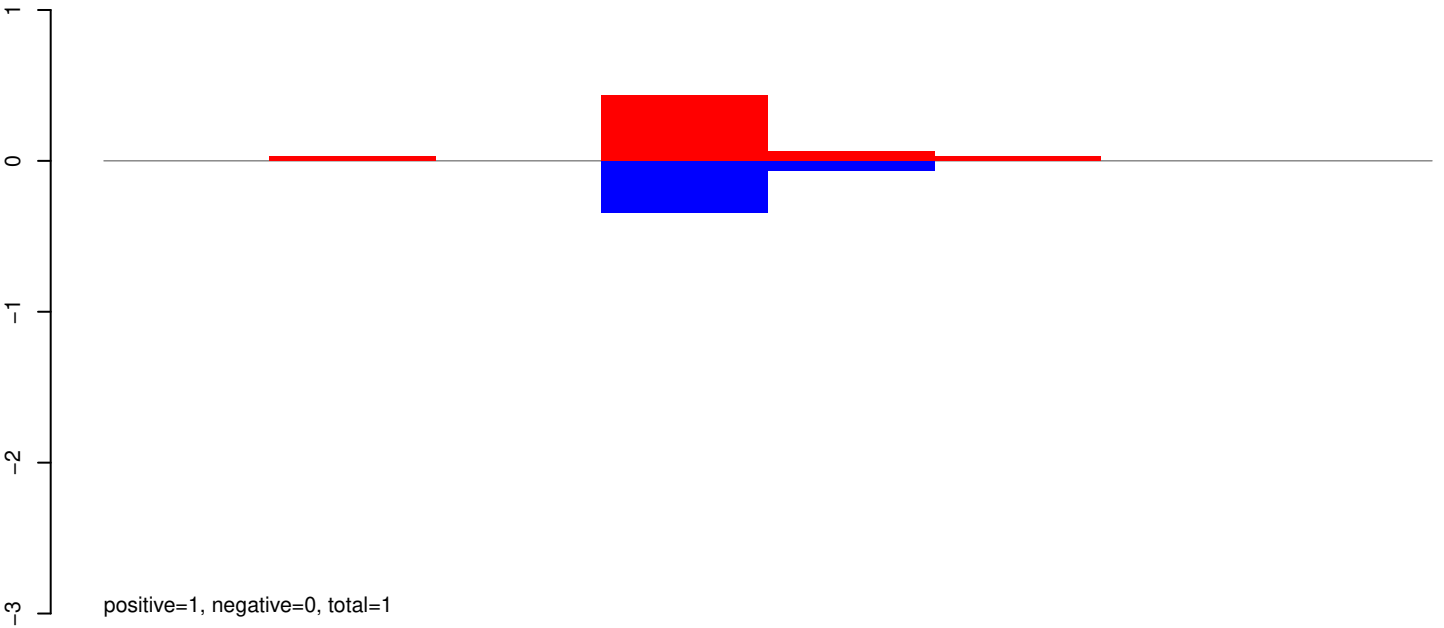
Window size=25, length=271, TE@rnd-1_family-845@Unknown:1-271



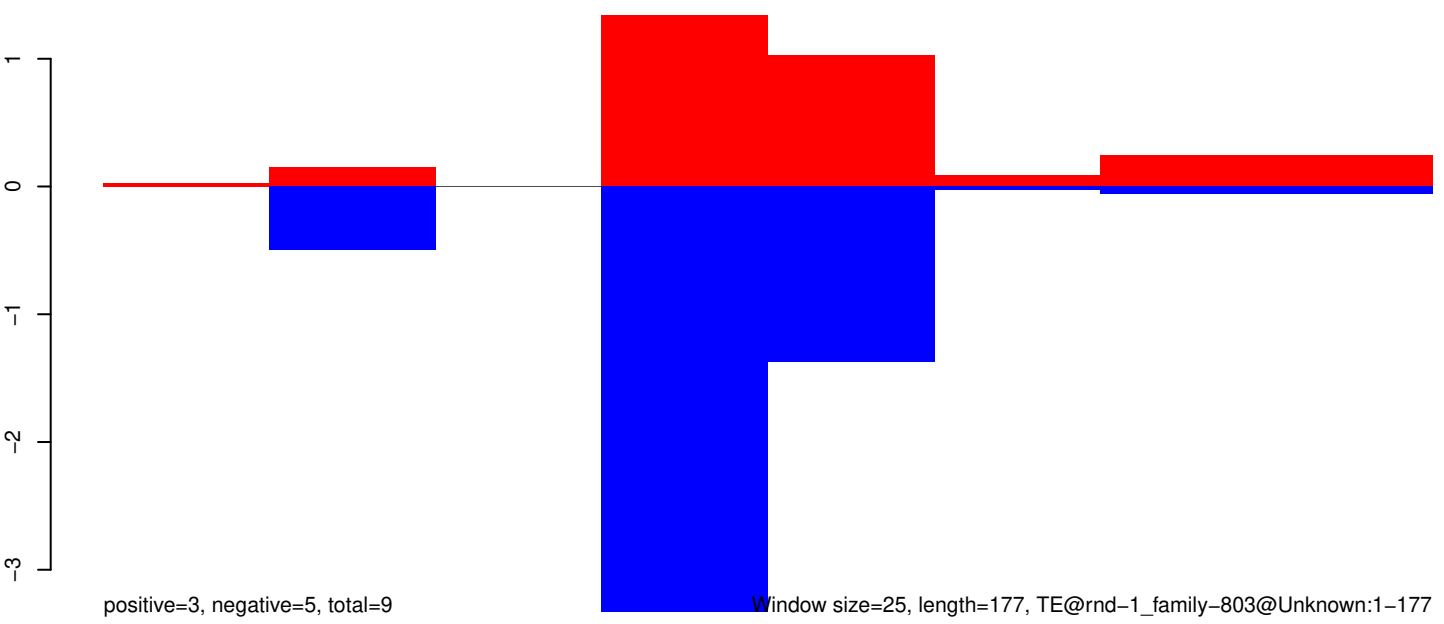
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

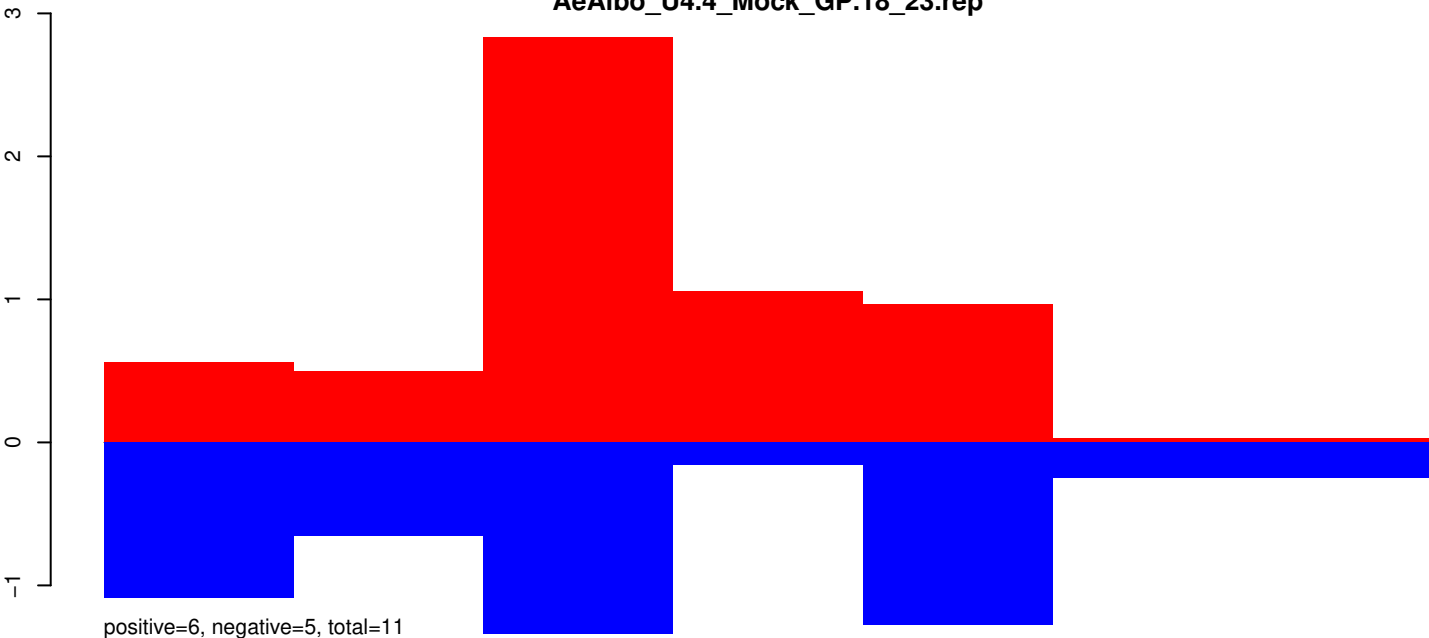


AeAlbo_U4.4_Mock_GP.rep

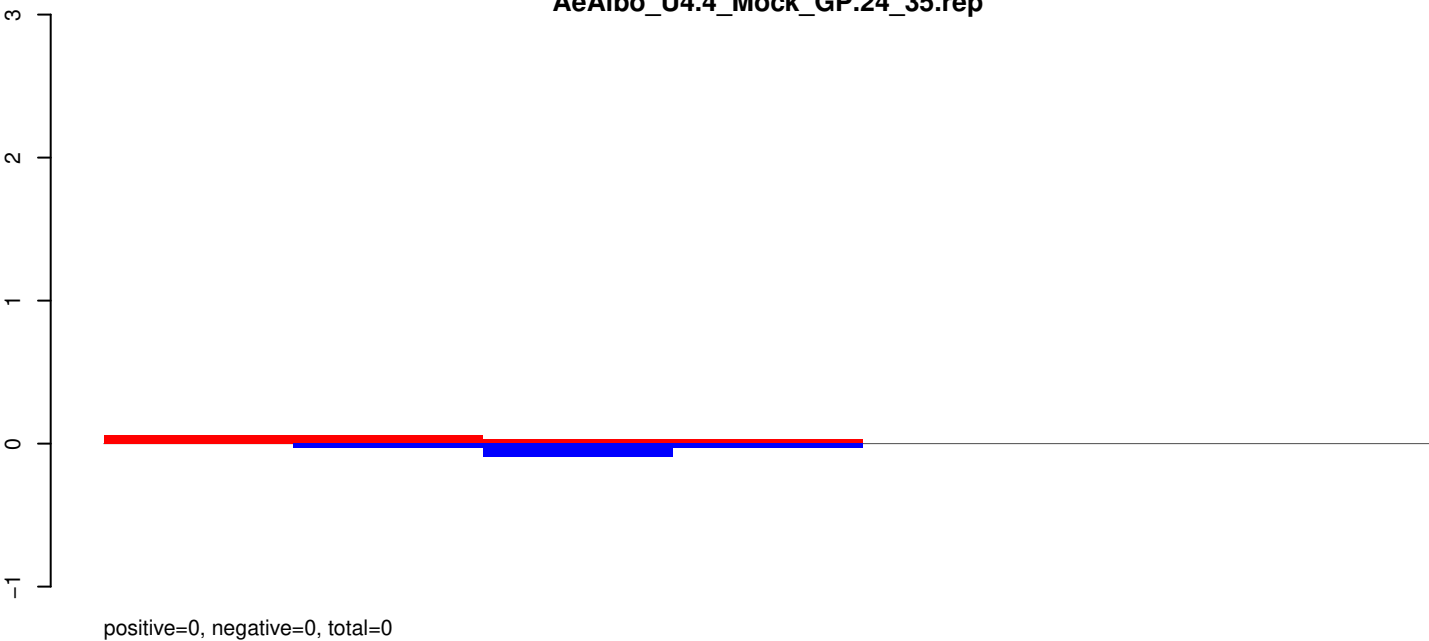


Window size=25, length=177, TE@rnd-1_family-803@Unknown:1-177

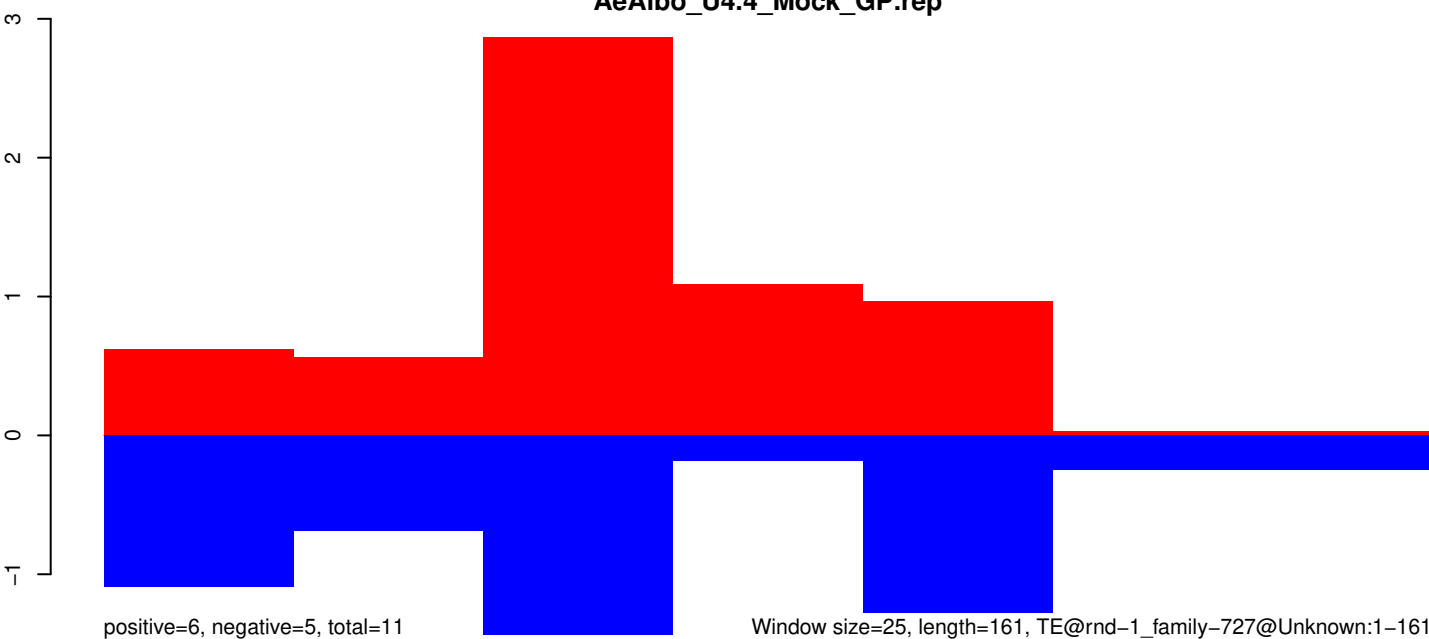
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



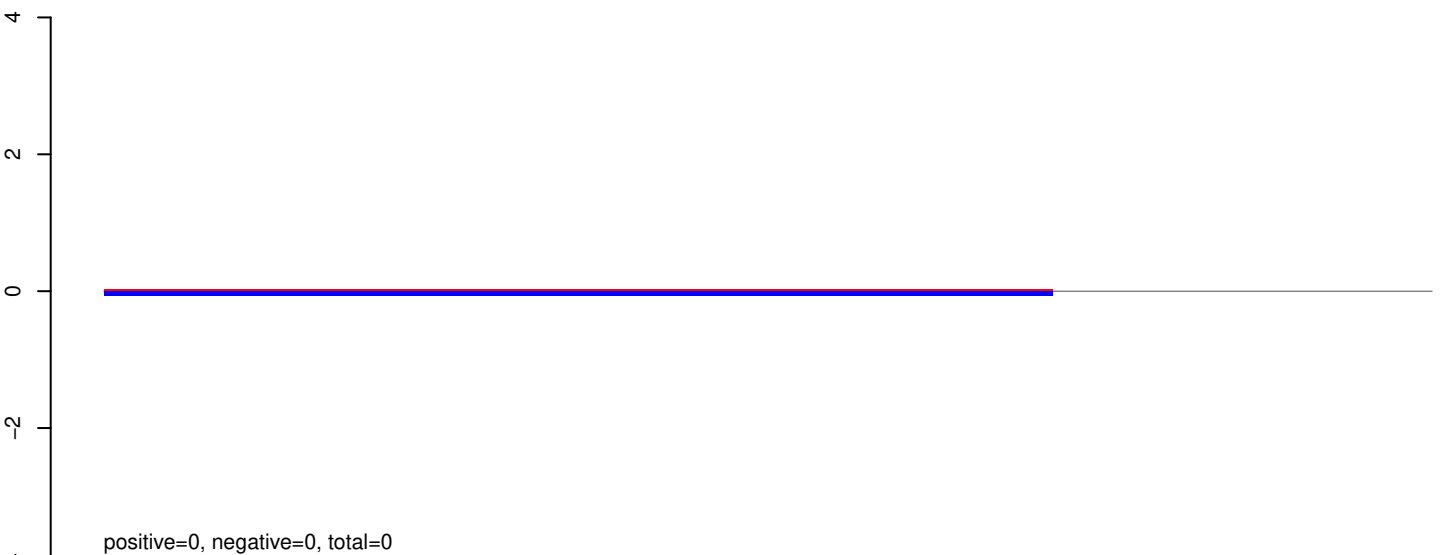
AeAlbo_U4.4_Mock_GP.rep



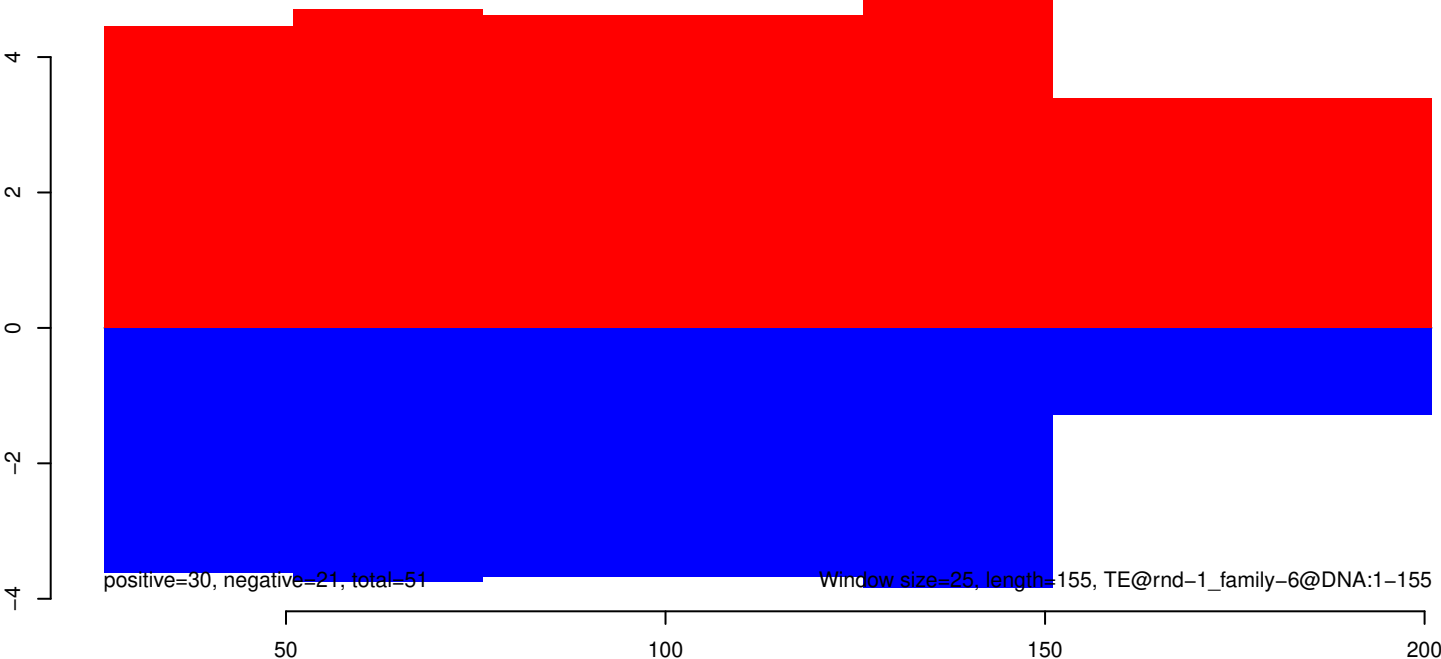
AeAlbo_U4.4_Mock_GP.18_23.rep



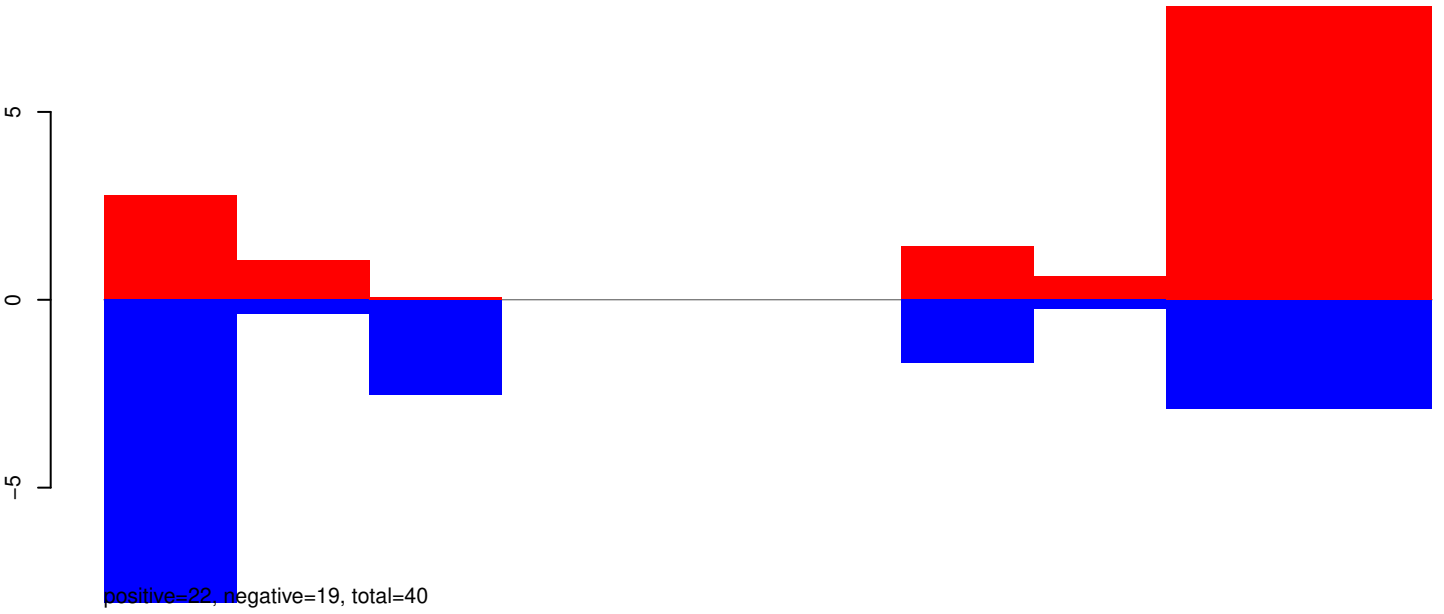
AeAlbo_U4.4_Mock_GP.24_35.rep



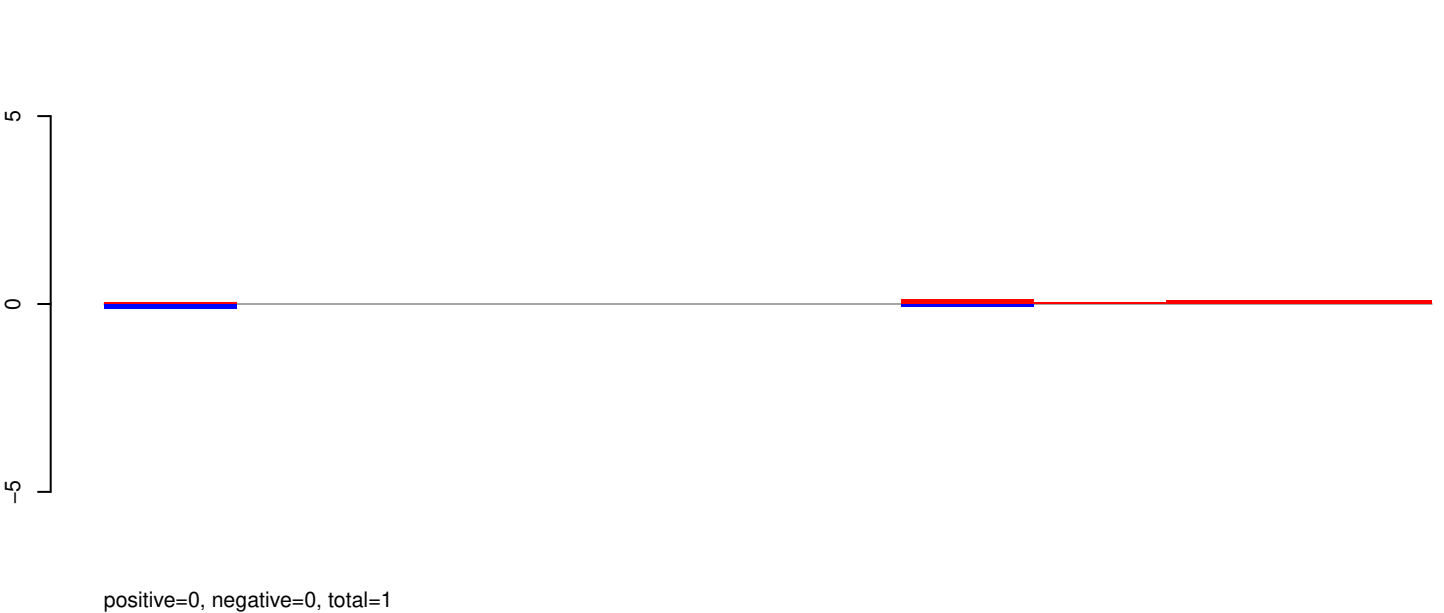
AeAlbo_U4.4_Mock_GP.rep



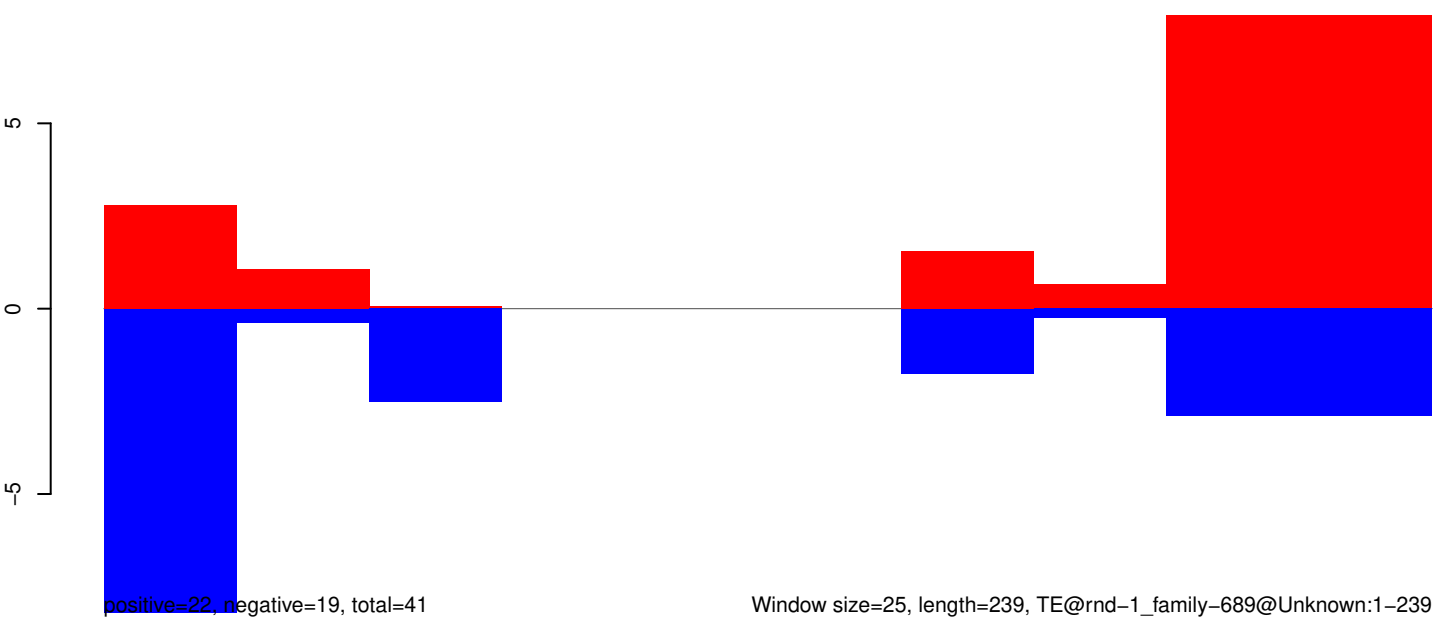
AeAlbo_U4.4_Mock_GP.18_23.rep



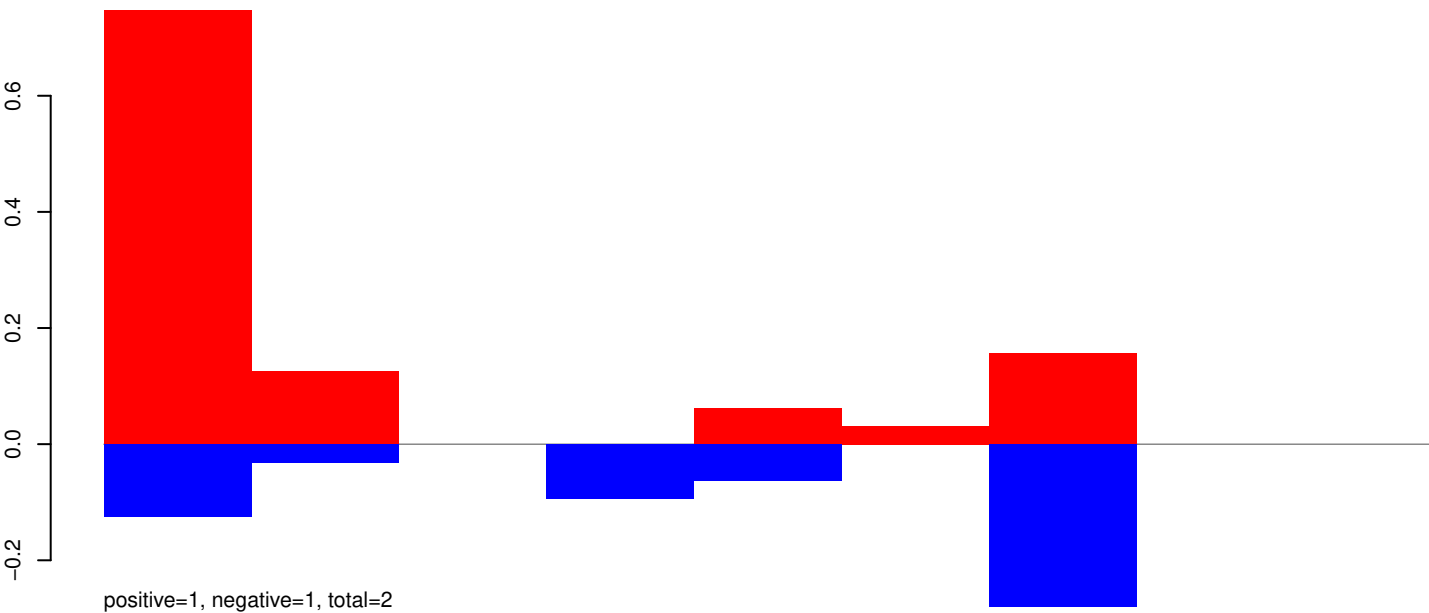
AeAlbo_U4.4_Mock_GP.24_35.rep



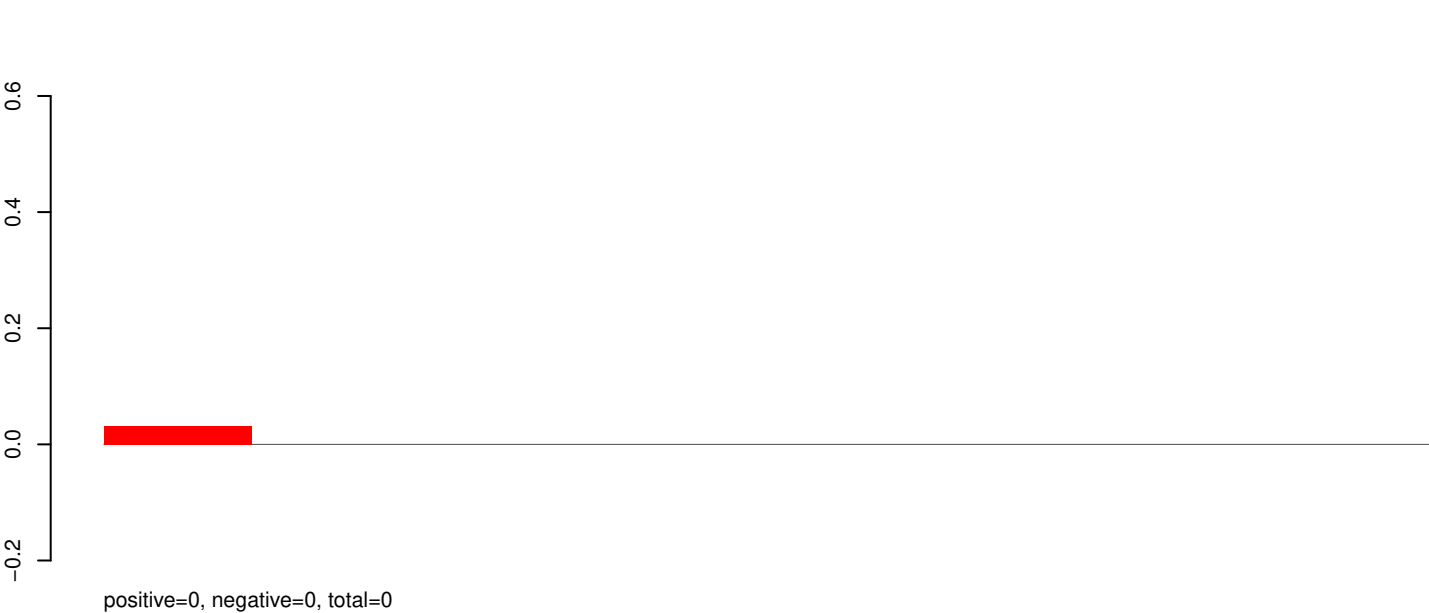
AeAlbo_U4.4_Mock_GP.rep



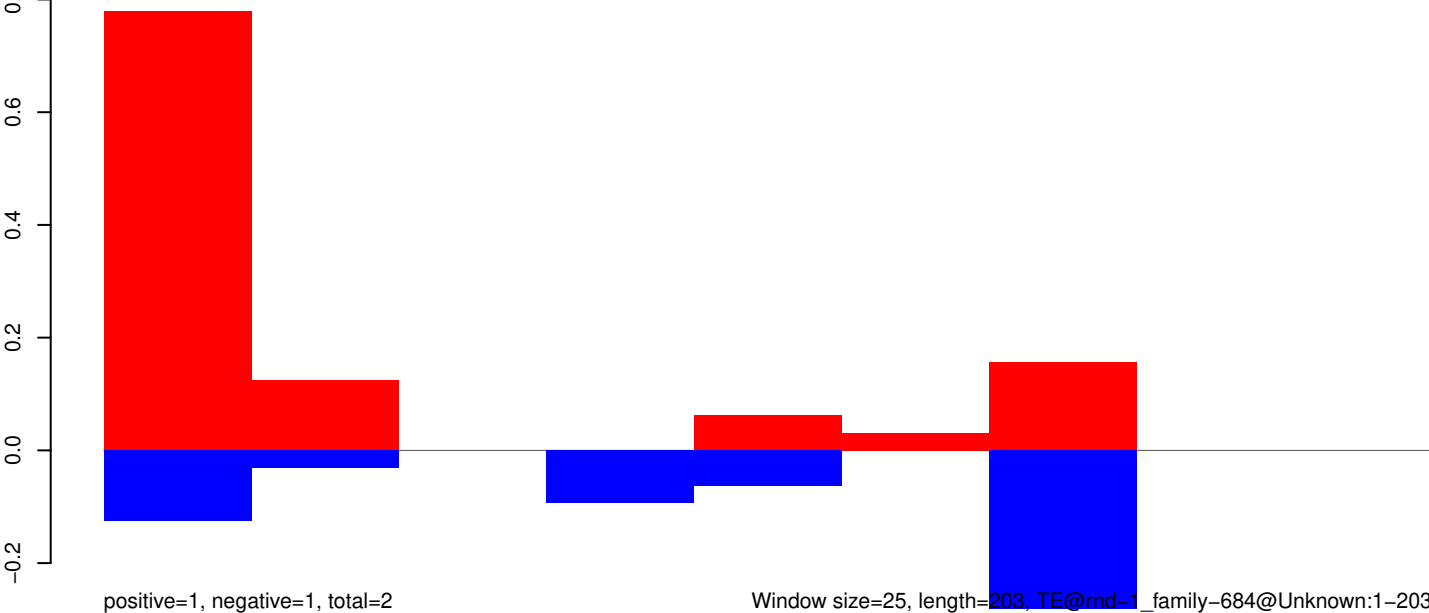
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



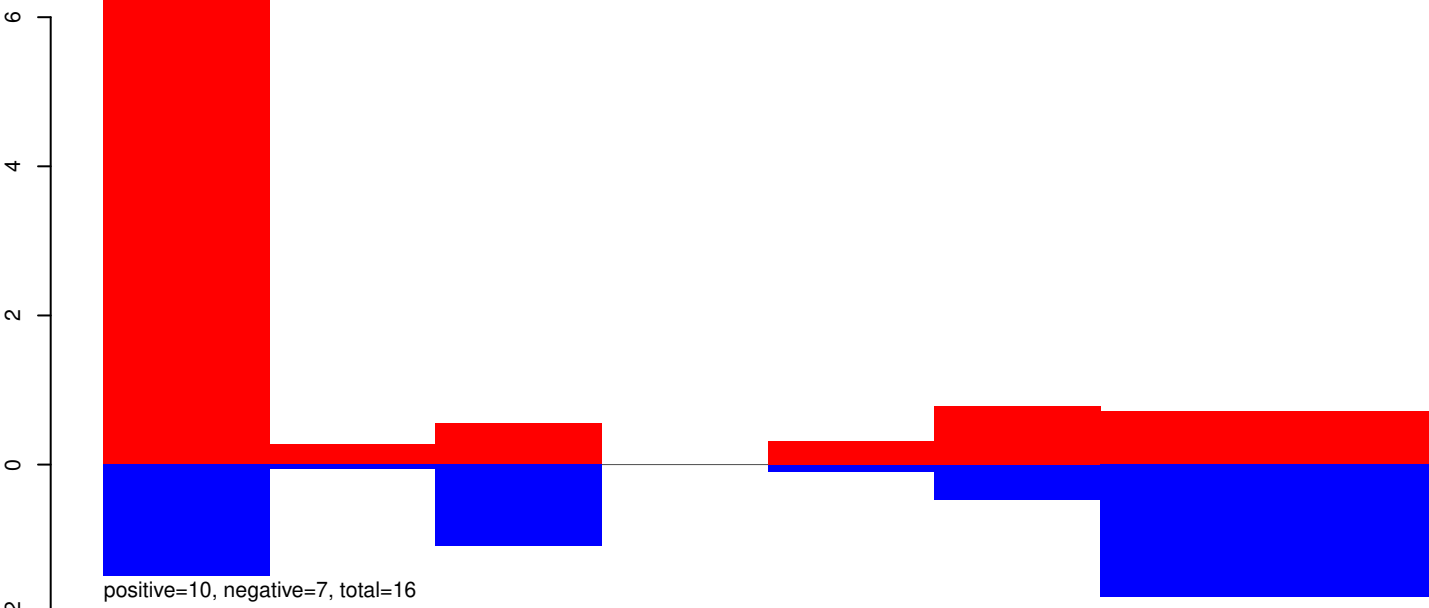
AeAlbo_U4.4_Mock_GP.rep



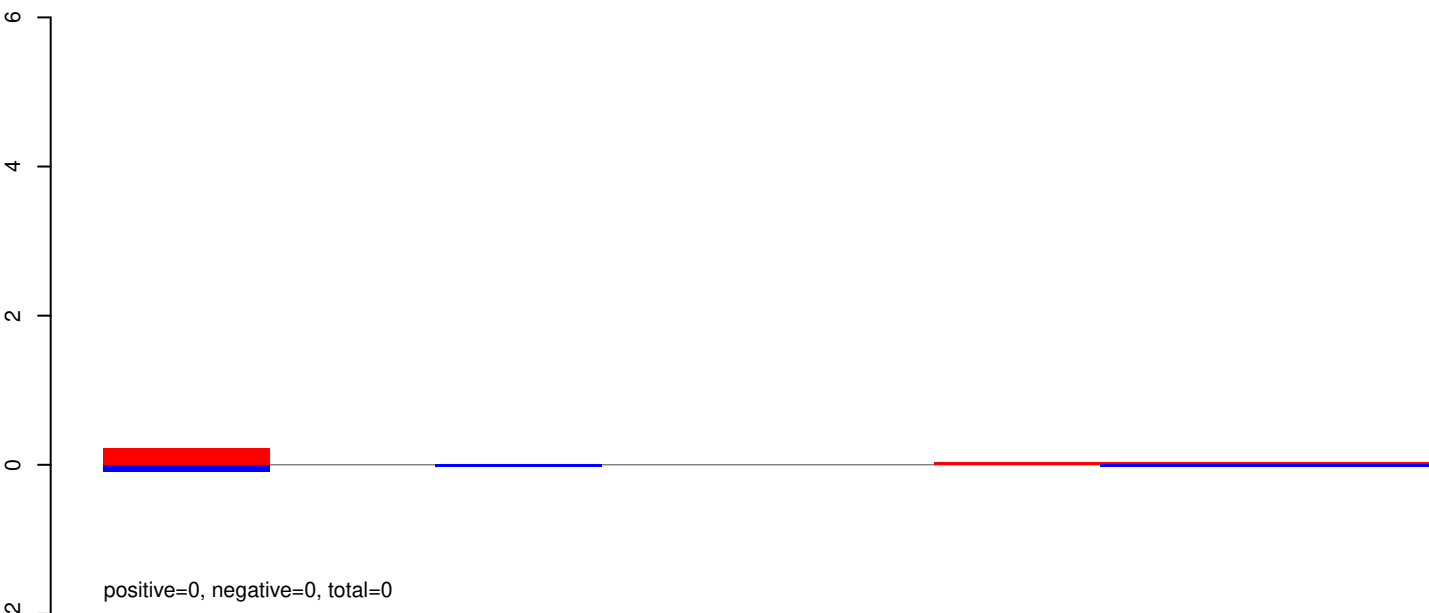
Window size=25, length=203, TE@rnd-1_family-684@Unknown:1-203

50 100 150 200 250

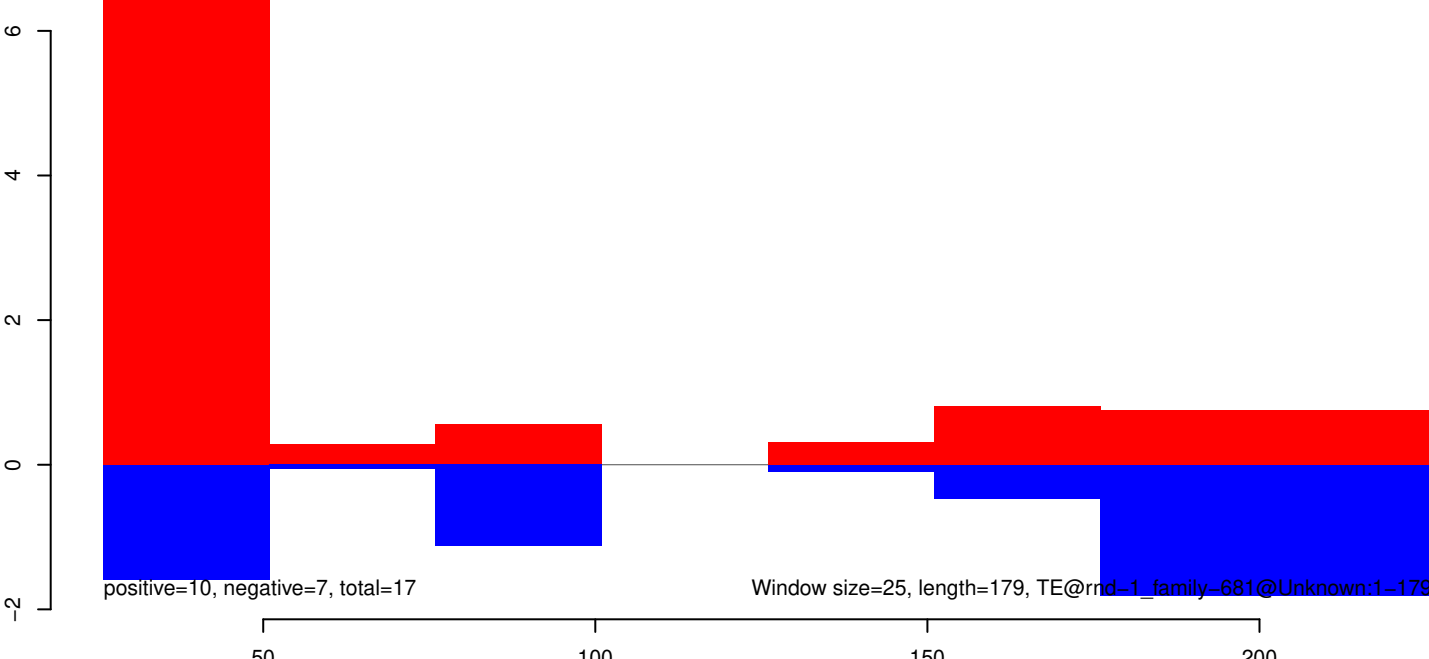
AeAlbo_U4.4_Mock_GP.18_23.rep



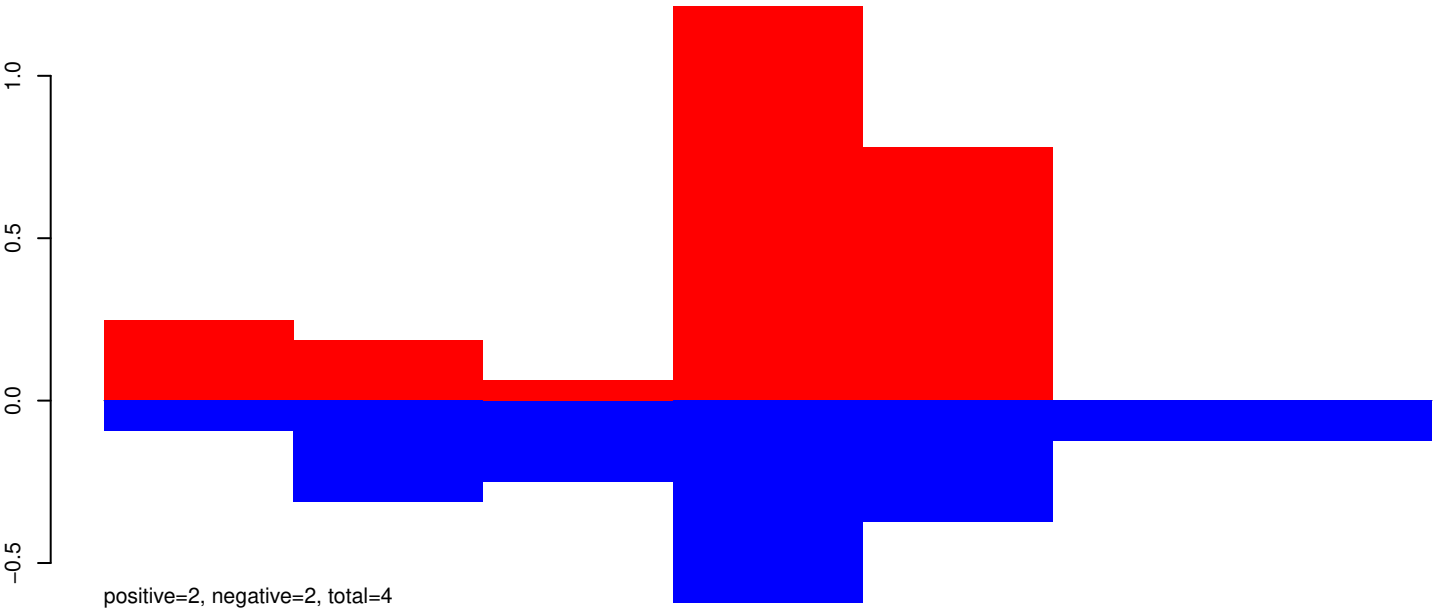
AeAlbo_U4.4_Mock_GP.24_35.rep



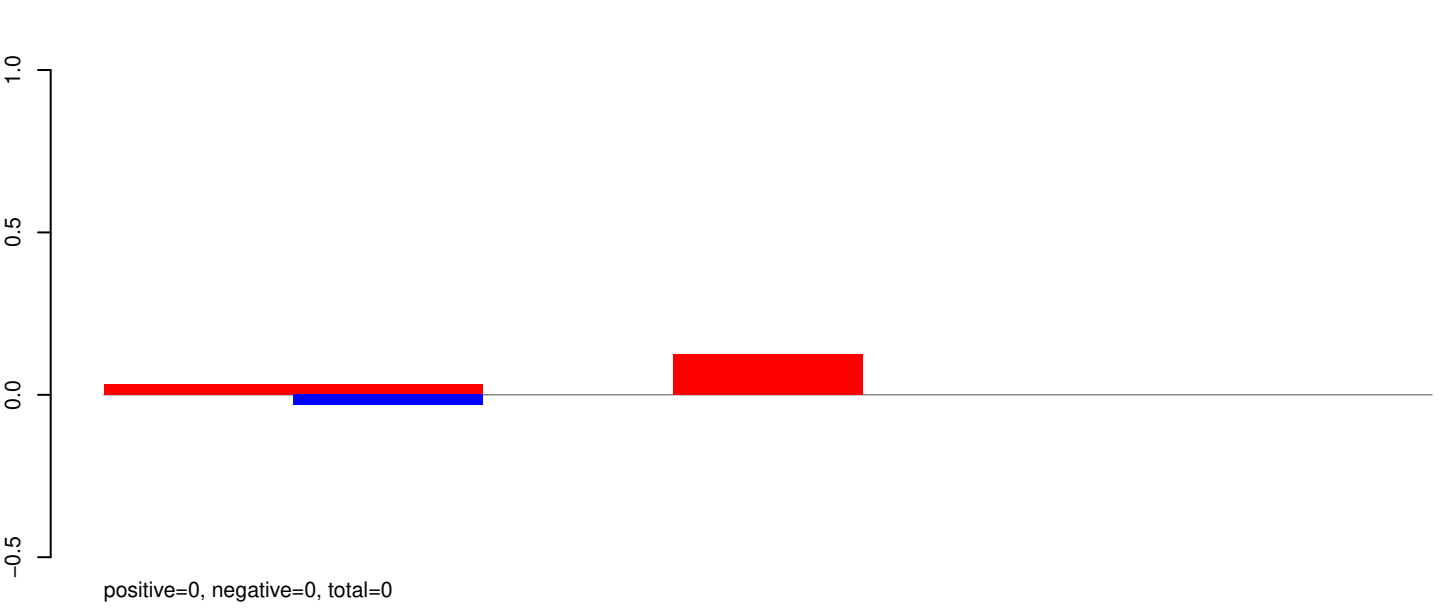
AeAlbo_U4.4_Mock_GP.rep



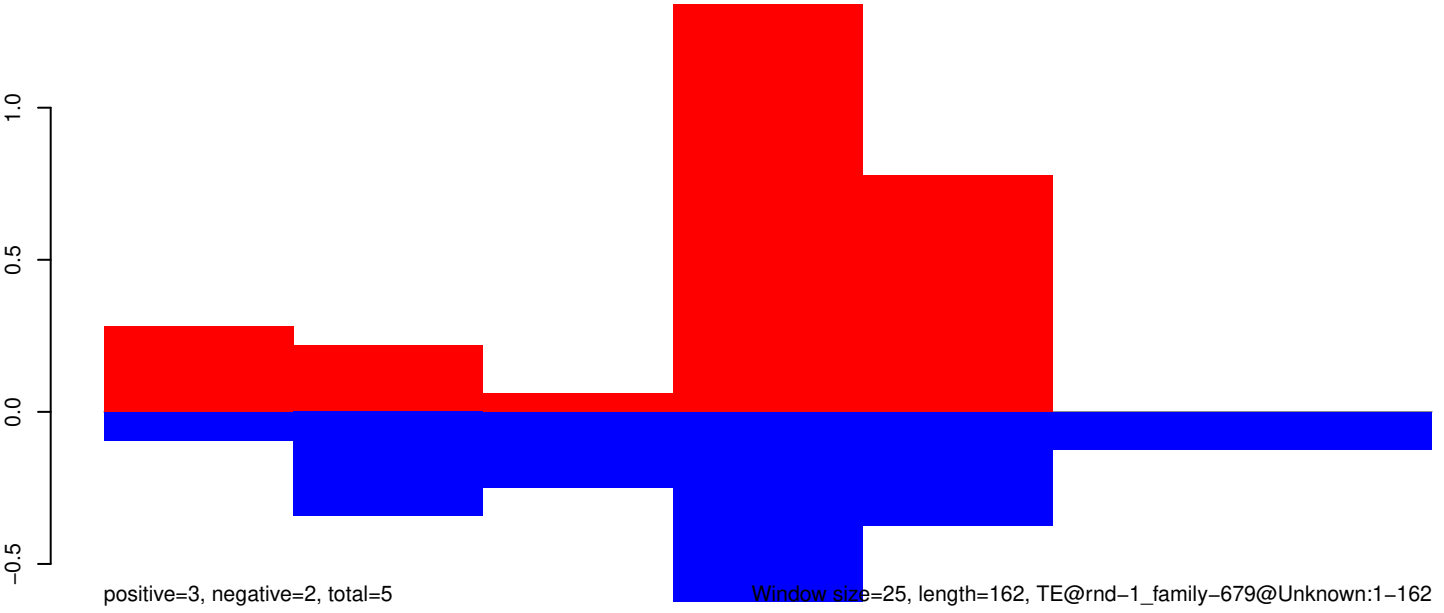
AeAlbo_U4.4_Mock_GP.18_23.rep



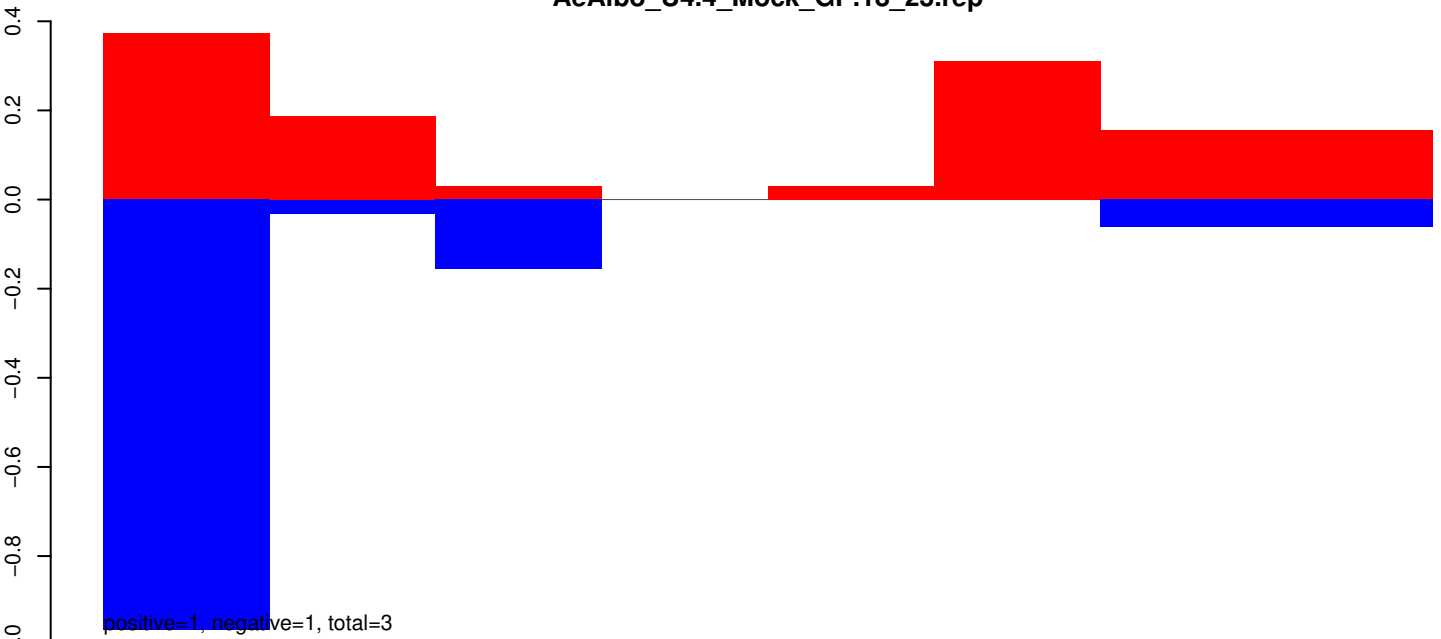
AeAlbo_U4.4_Mock_GP.24_35.rep



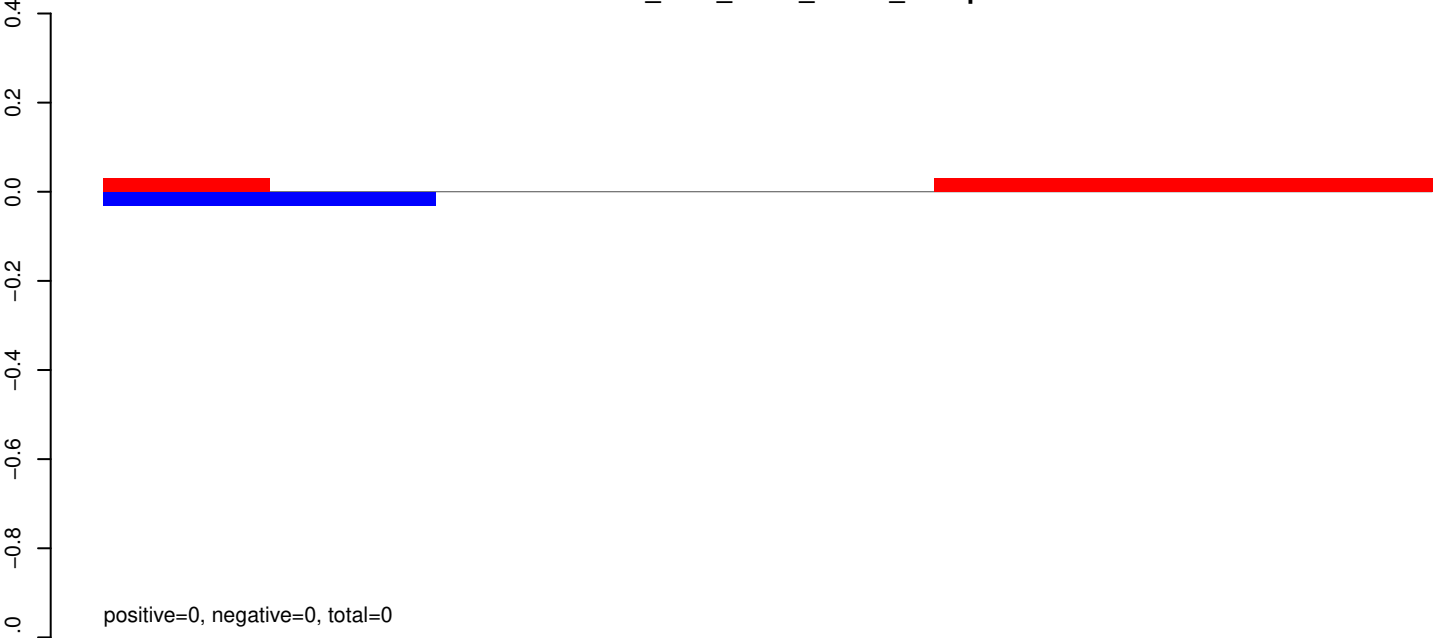
AeAlbo_U4.4_Mock_GP.rep



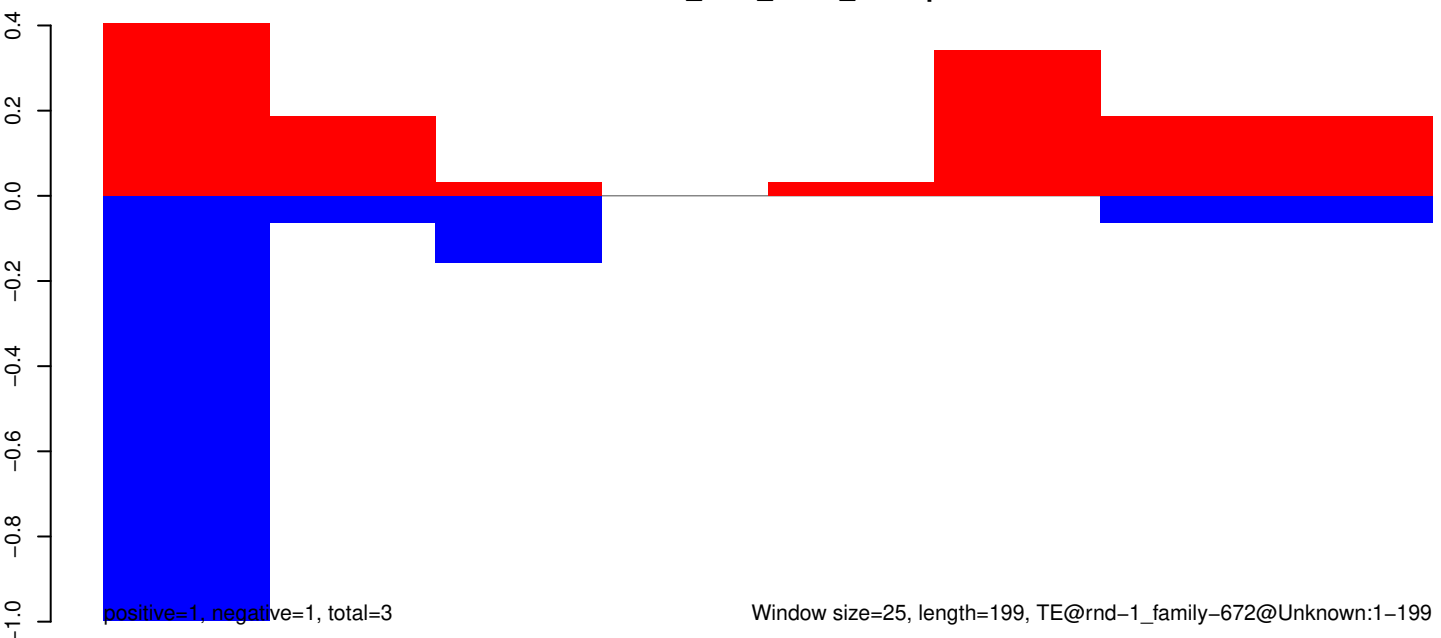
AeAlbo_U4.4_Mock_GP.18_23.rep



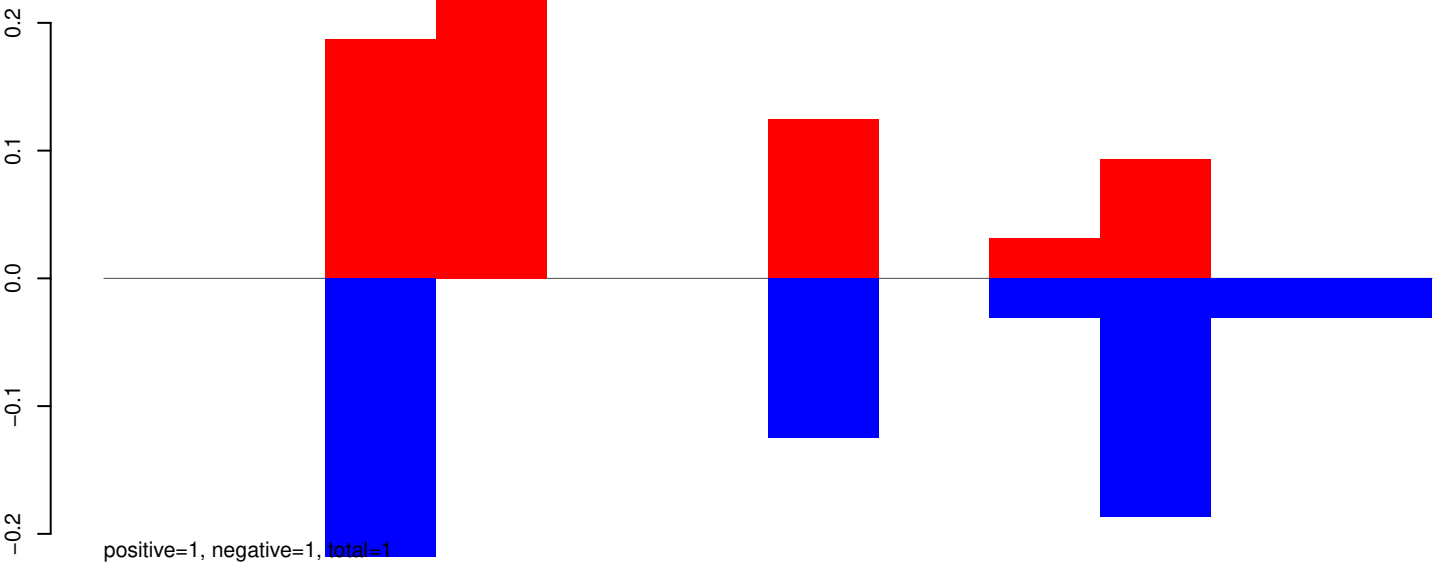
AeAlbo_U4.4_Mock_GP.24_35.rep



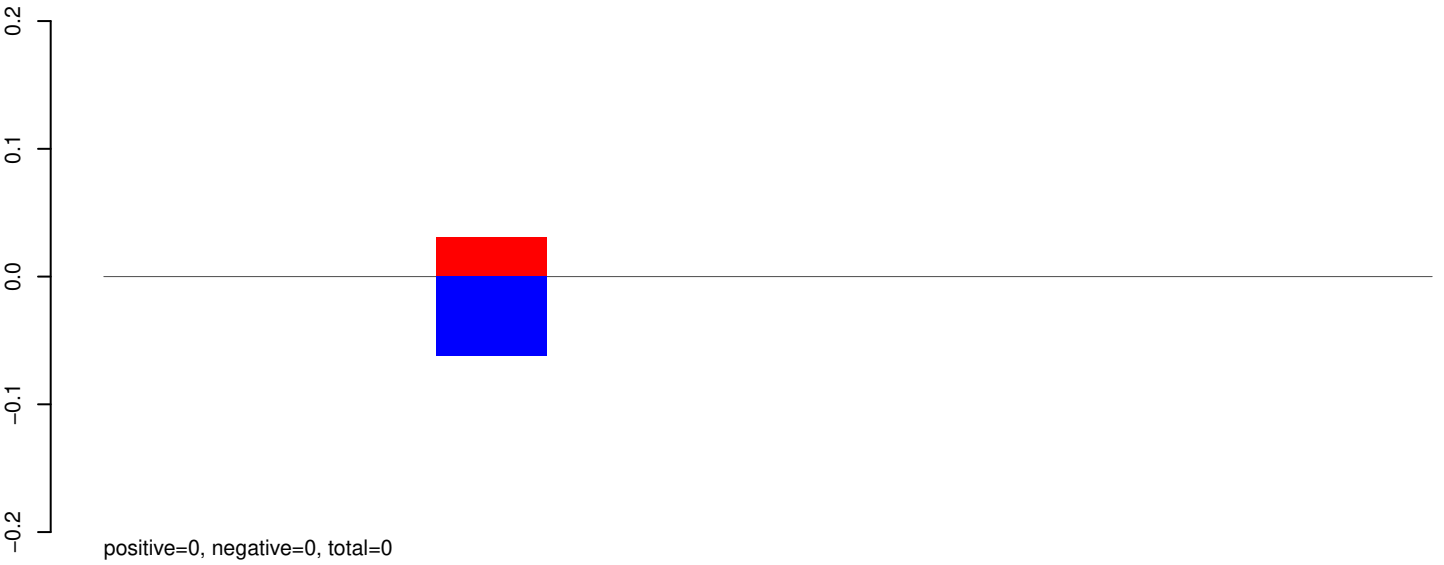
AeAlbo_U4.4_Mock_GP.rep



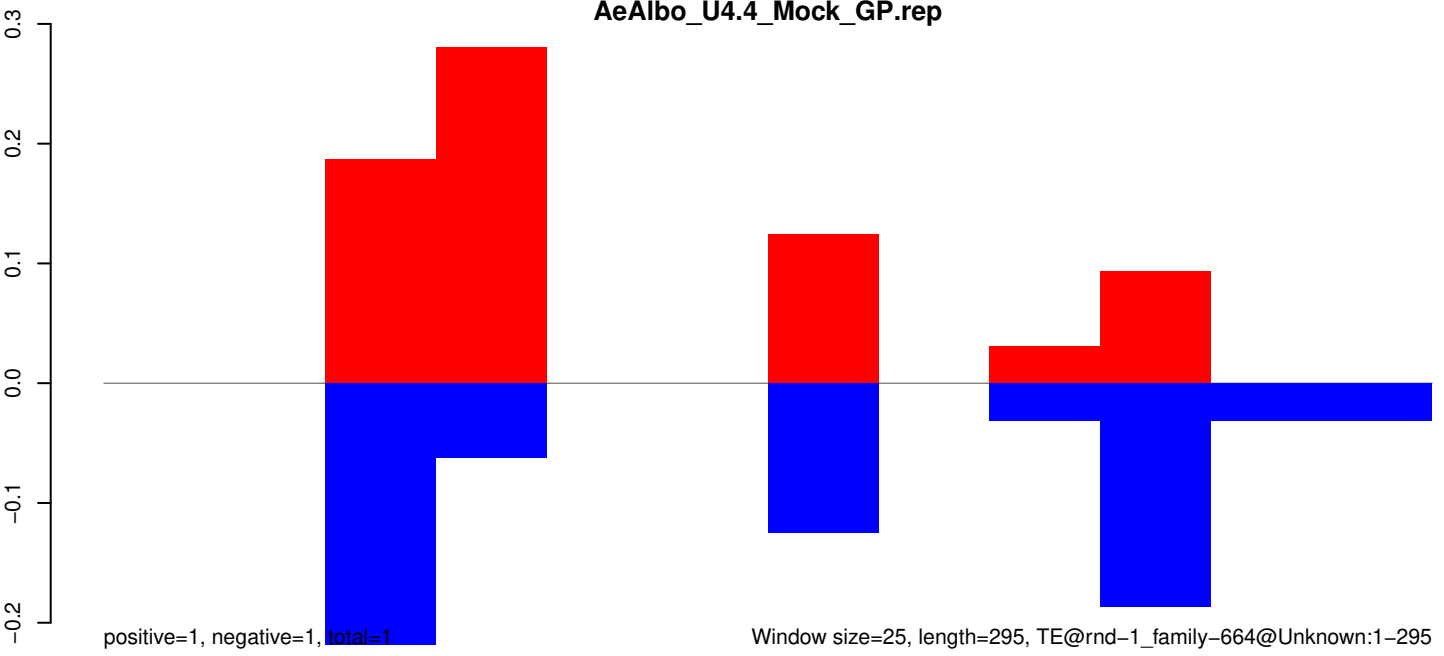
AeAlbo_U4.4_Mock_GP.18_23.rep



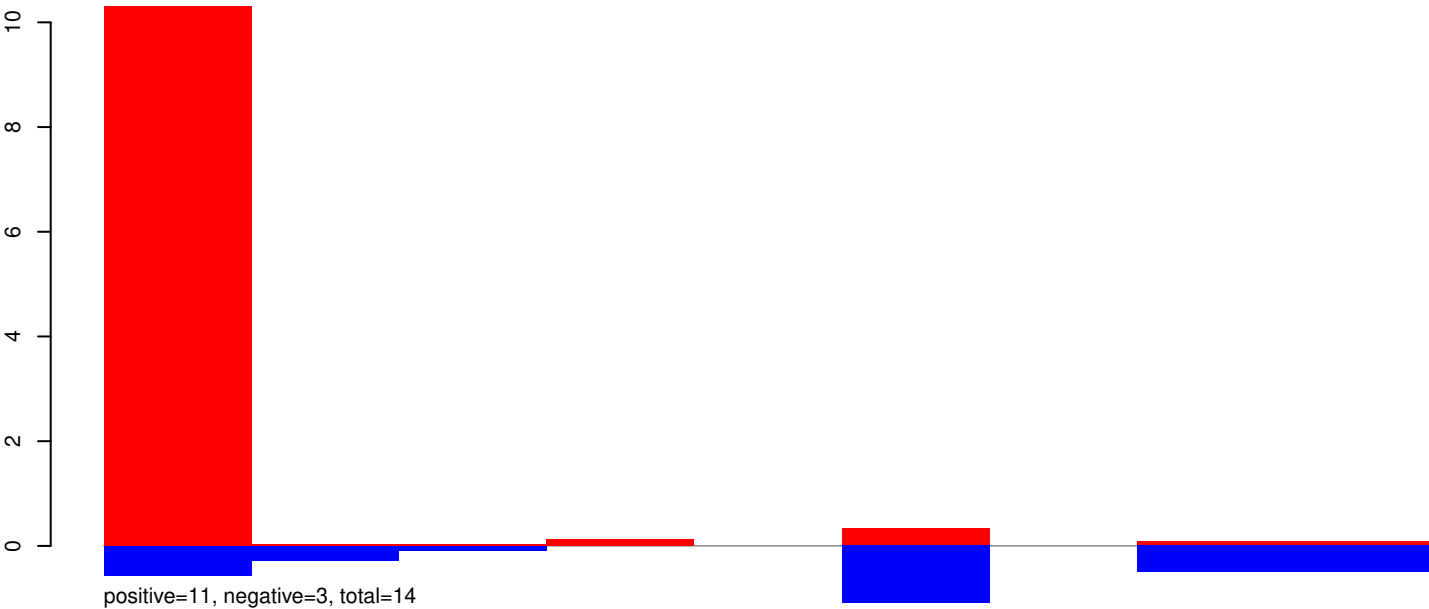
AeAlbo_U4.4_Mock_GP.24_35.rep



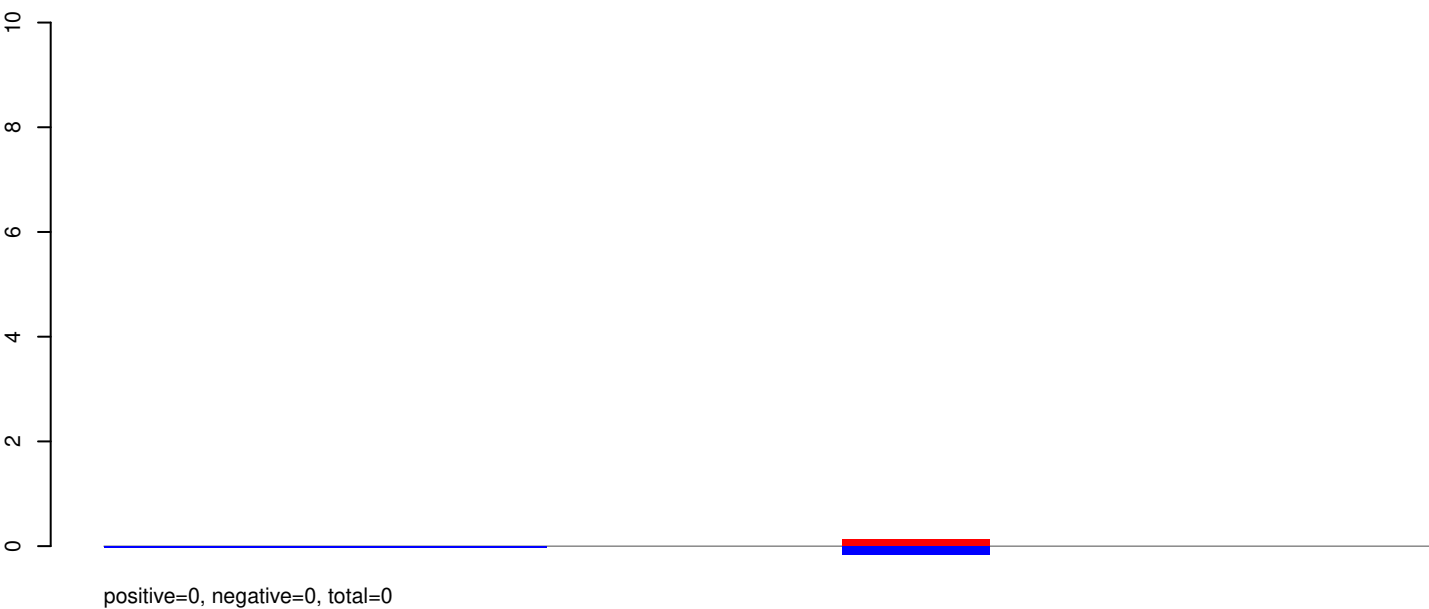
AeAlbo_U4.4_Mock_GP.rep



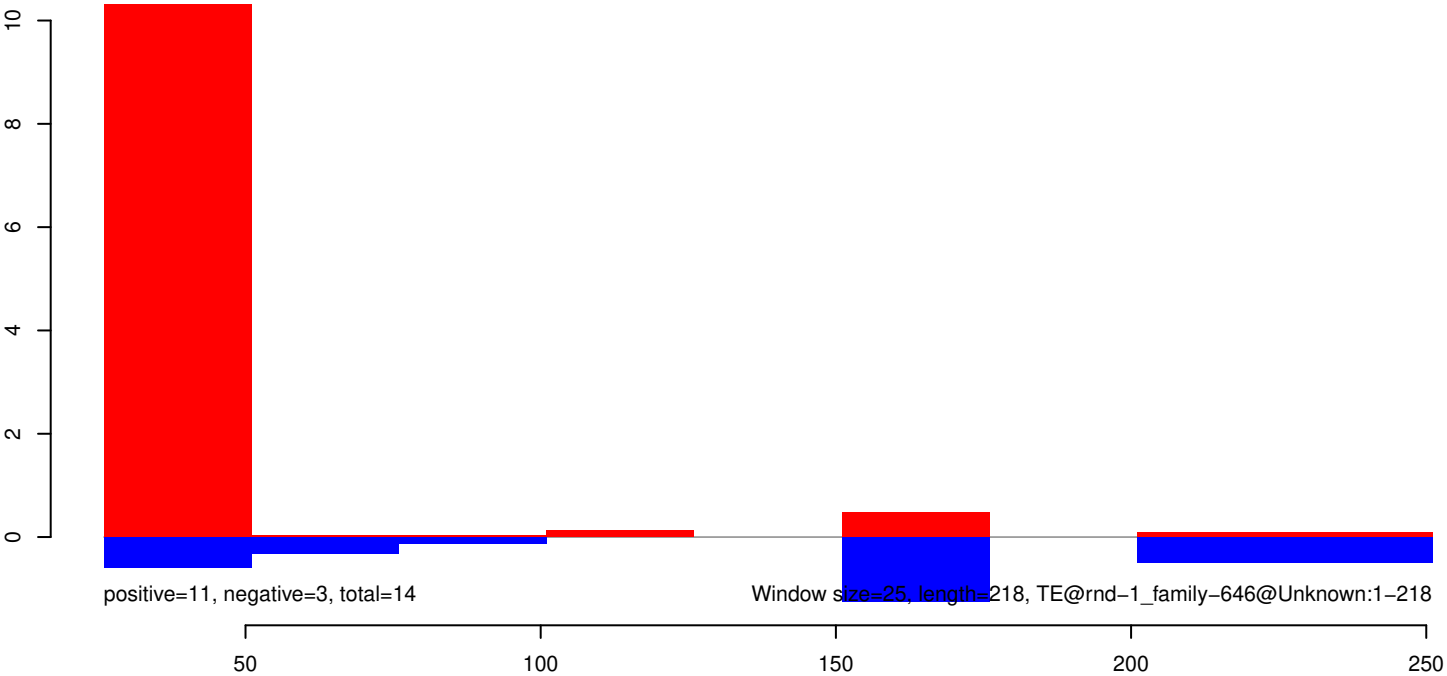
AeAlbo_U4.4_Mock_GP.18_23.rep



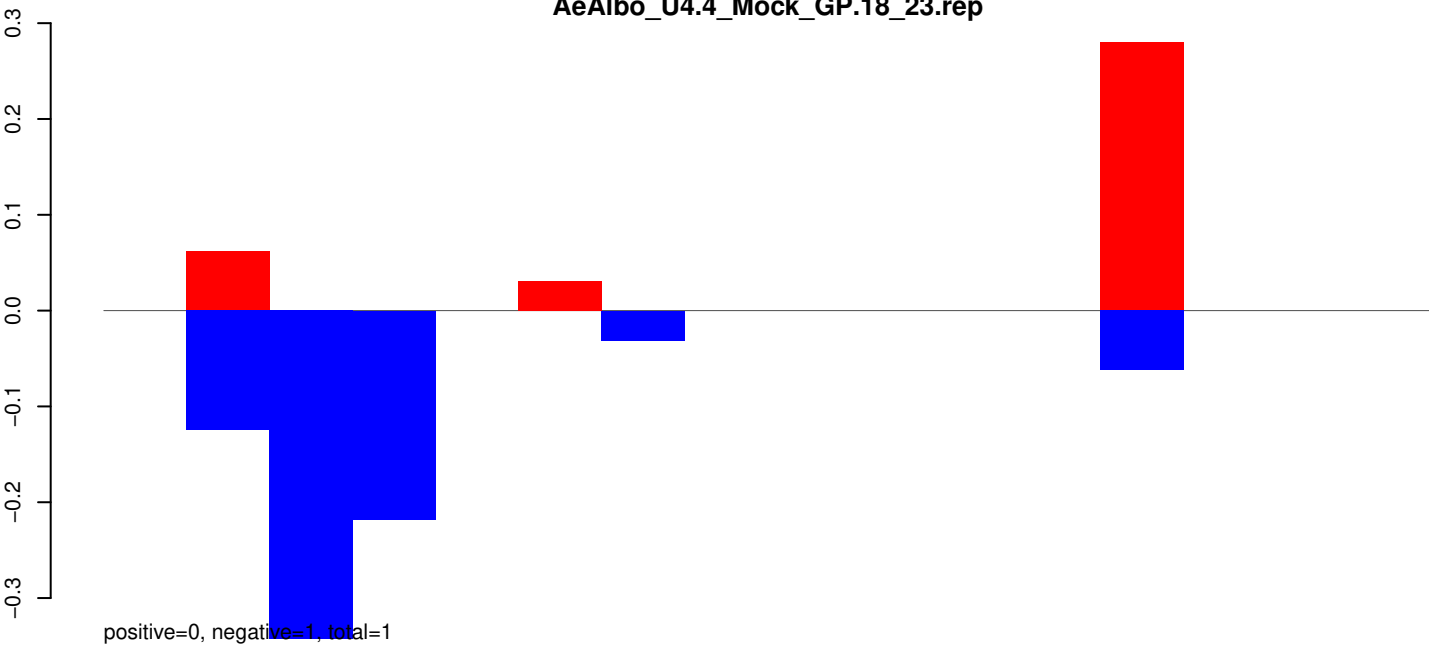
AeAlbo_U4.4_Mock_GP.24_35.rep



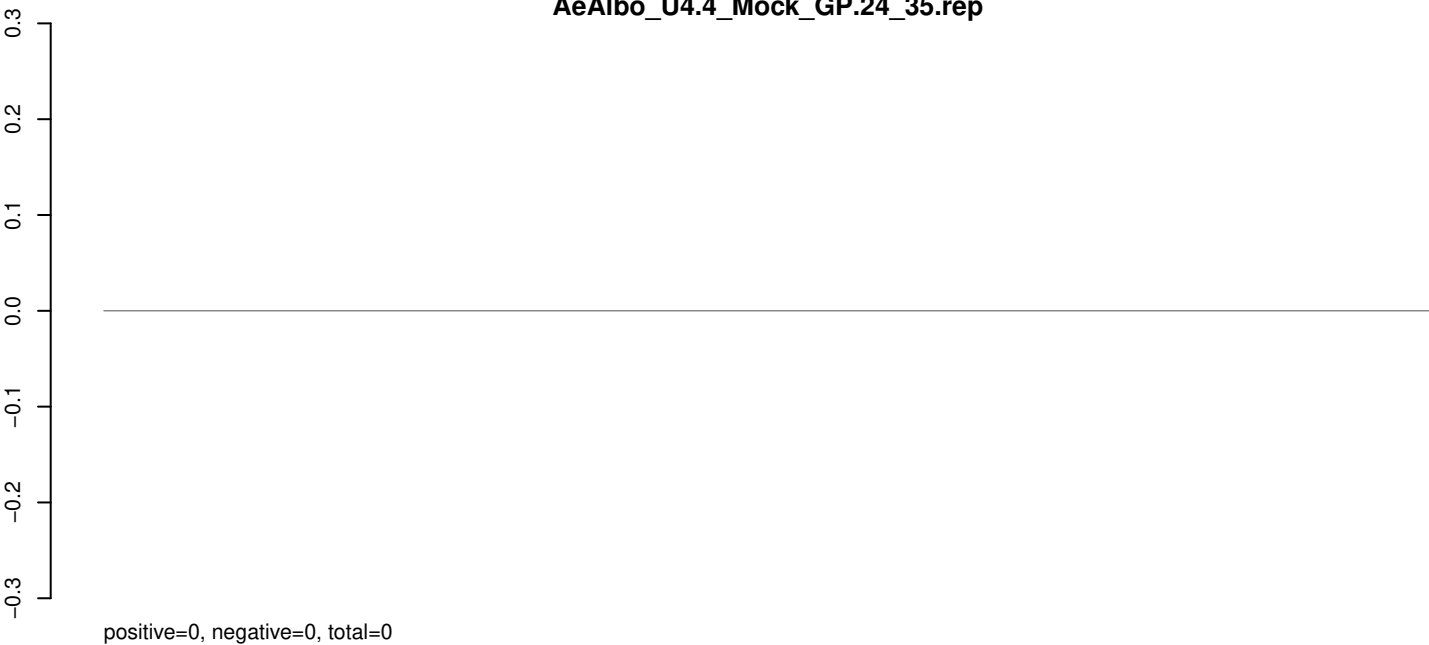
AeAlbo_U4.4_Mock_GP.rep



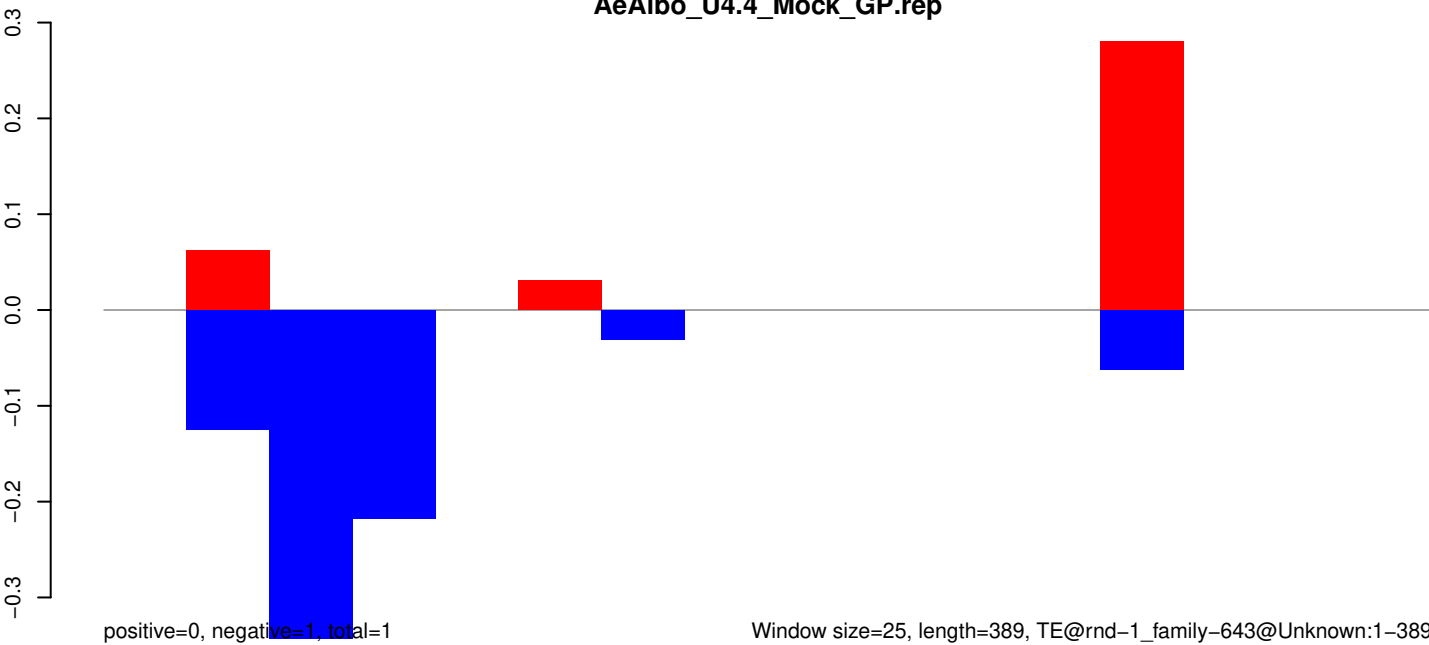
AeAlbo_U4.4_Mock_GP.18_23.rep



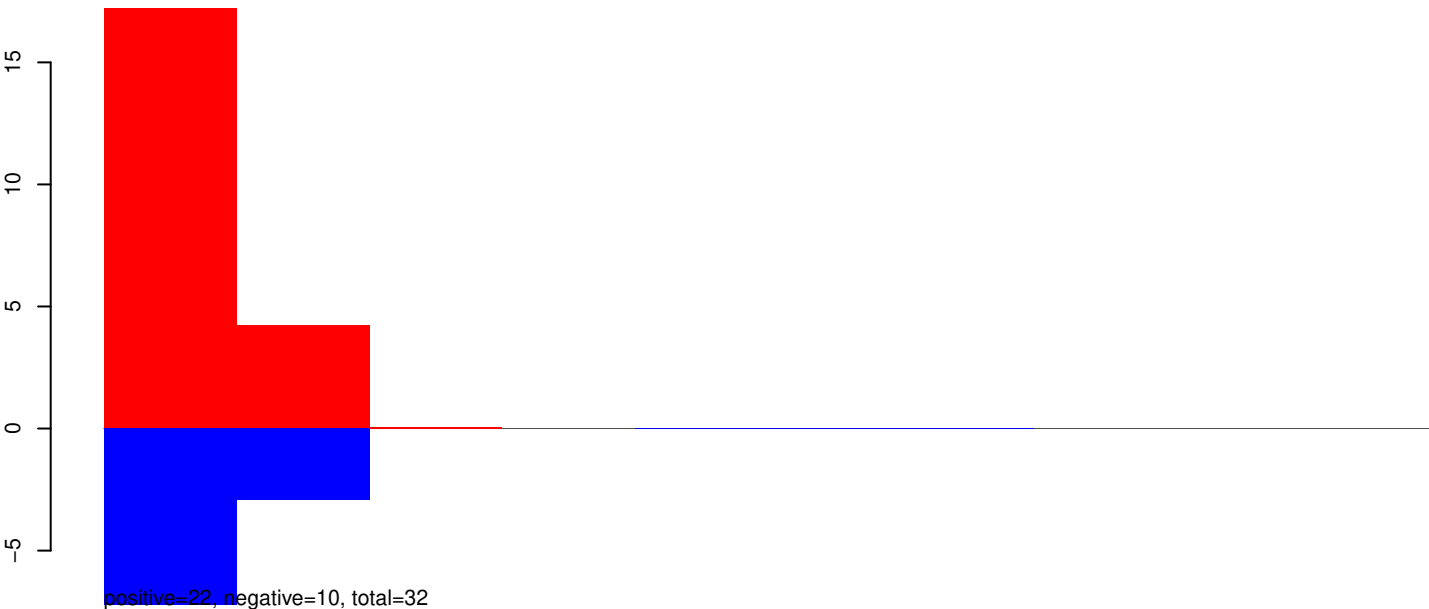
AeAlbo_U4.4_Mock_GP.24_35.rep



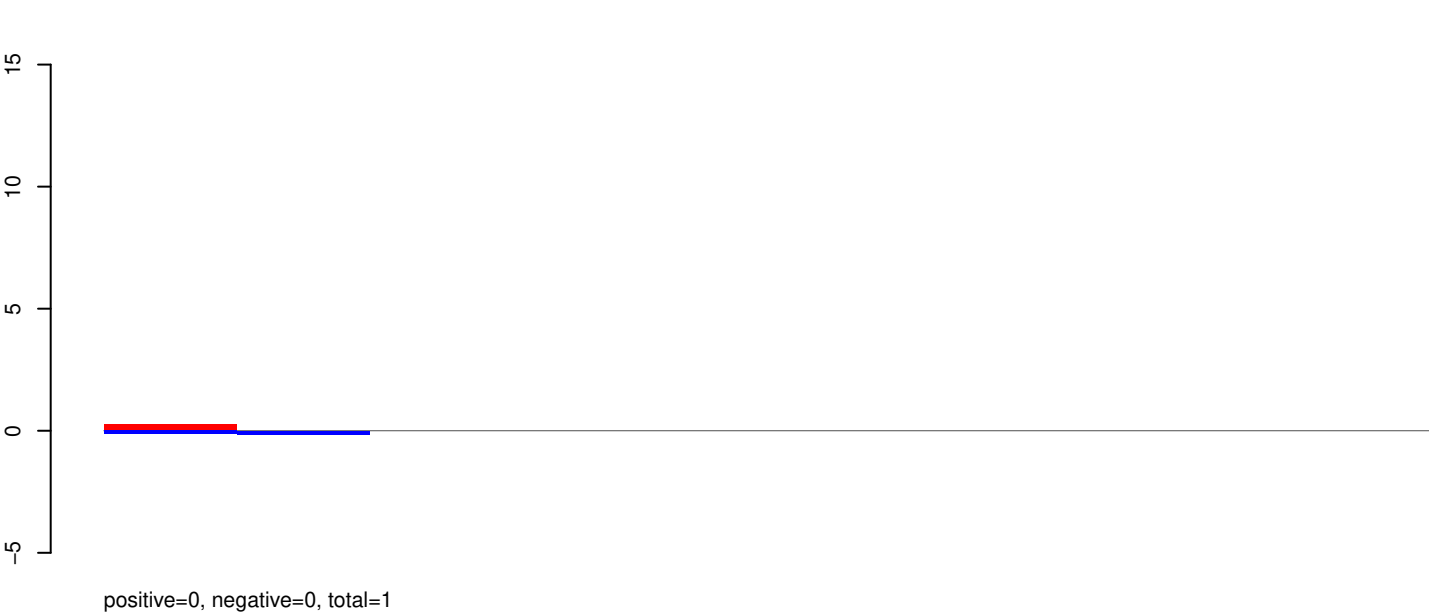
AeAlbo_U4.4_Mock_GP.rep



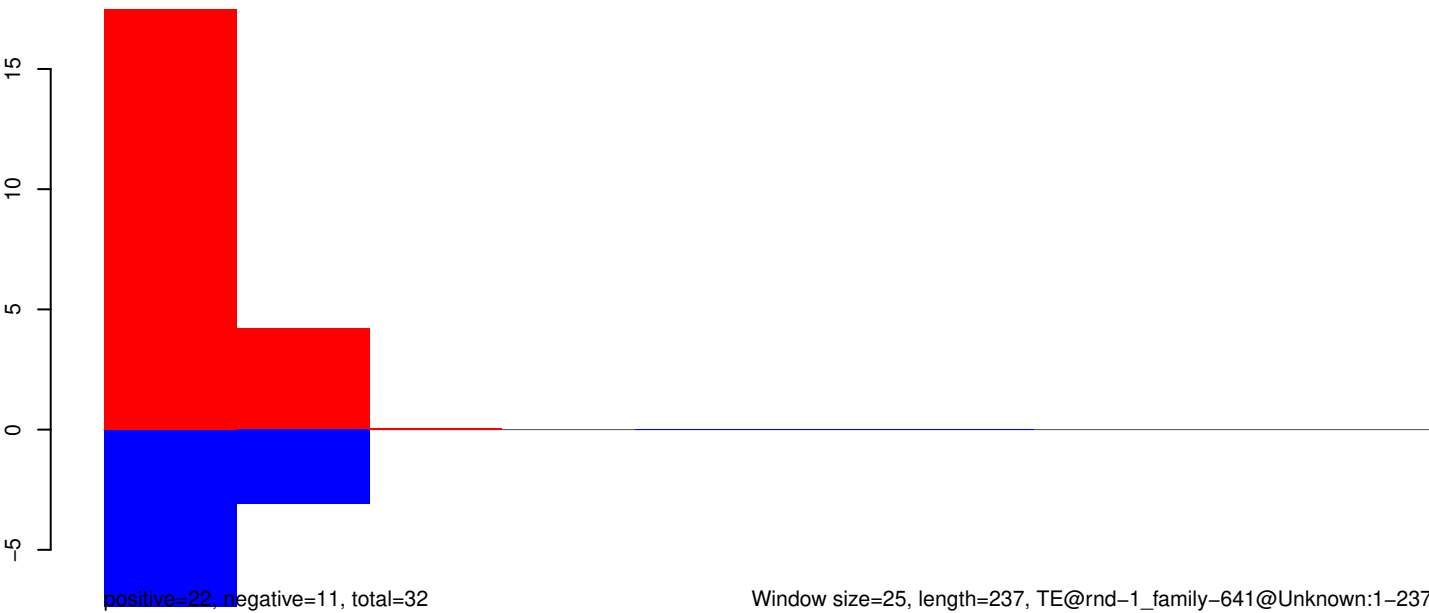
AeAlbo_U4.4_Mock_GP.18_23.rep



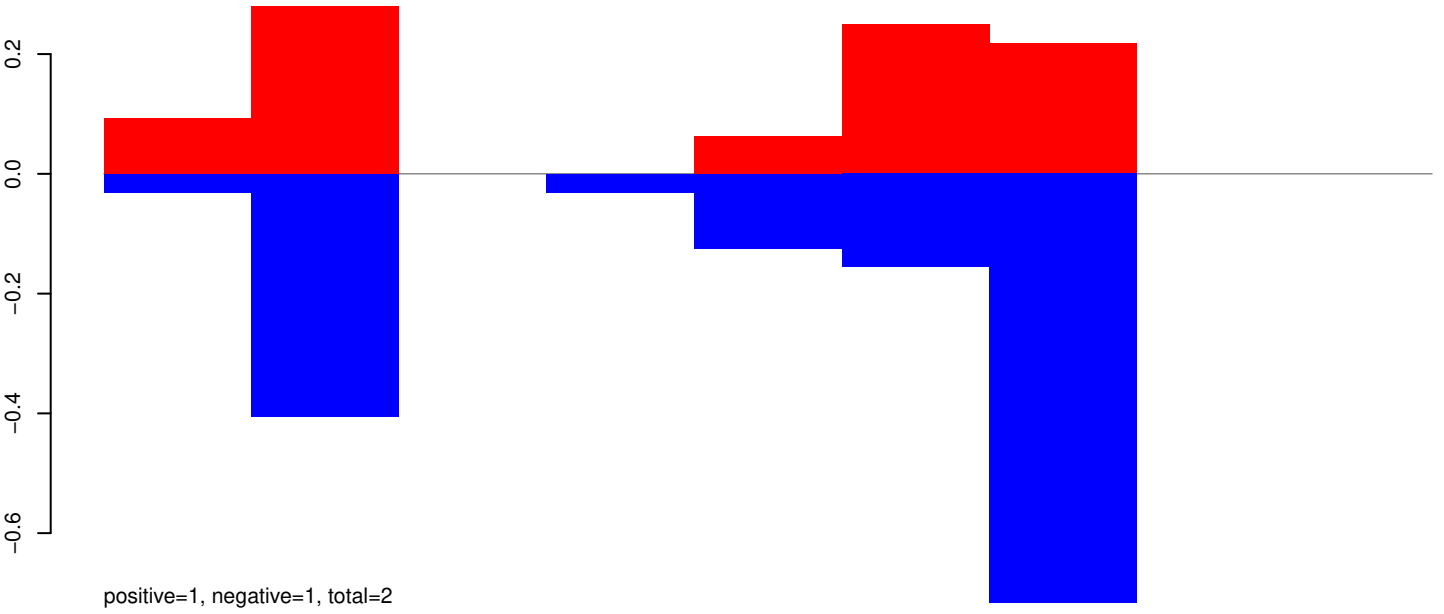
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



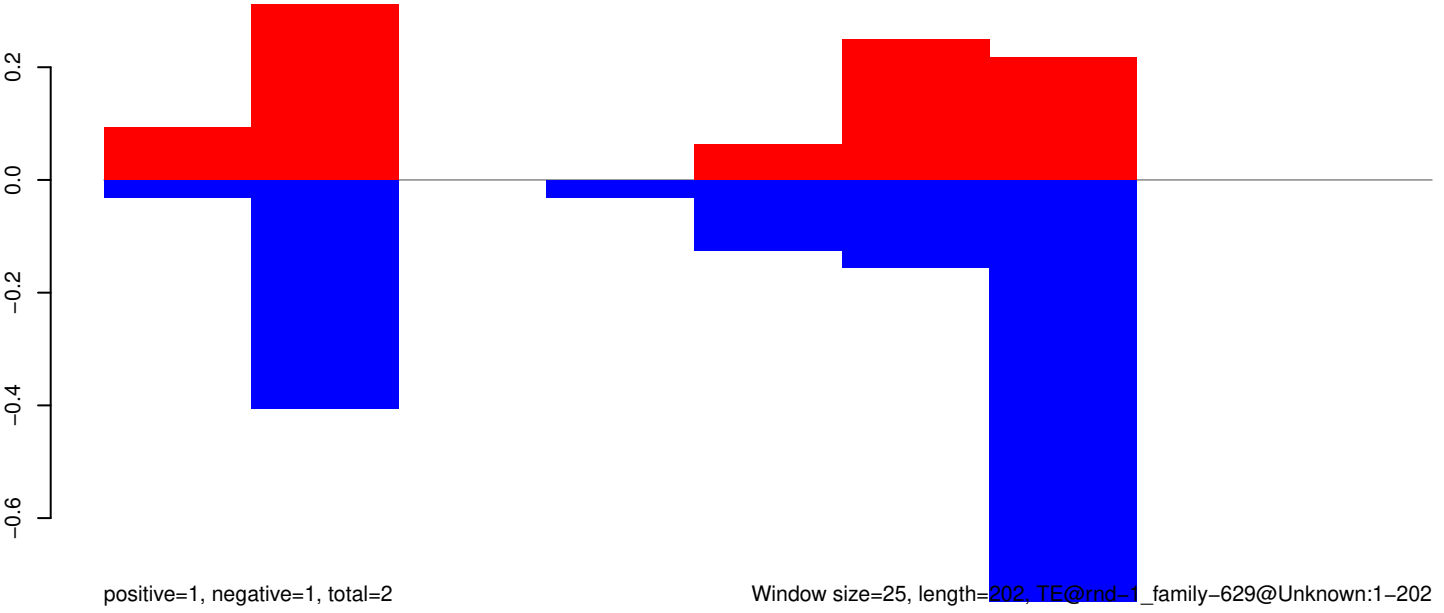
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

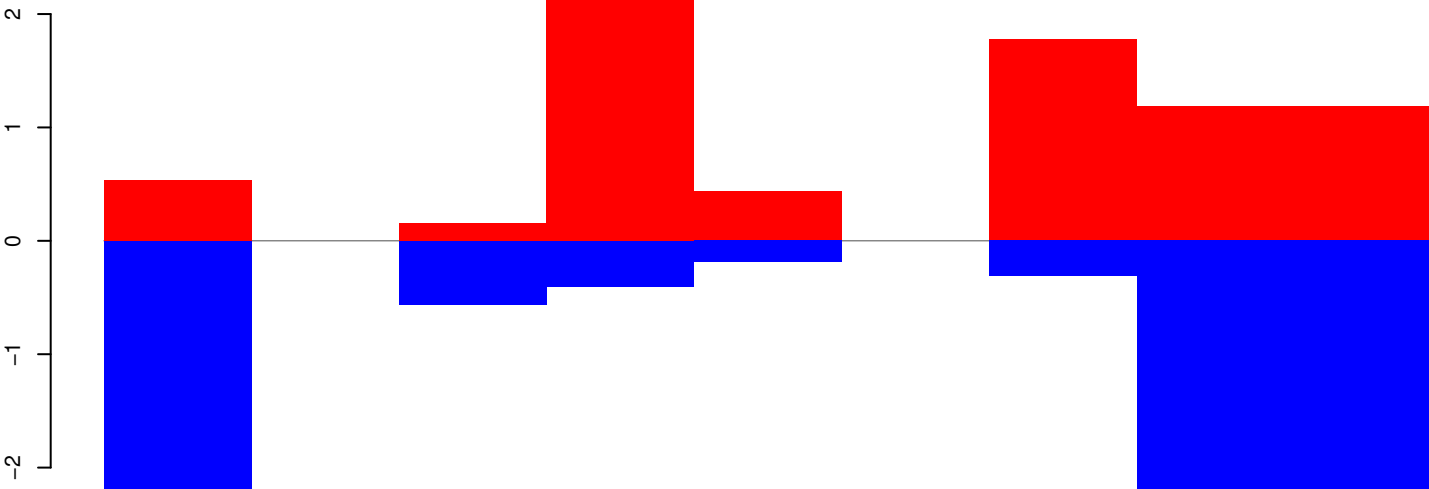


AeAlbo_U4.4_Mock_GP.rep



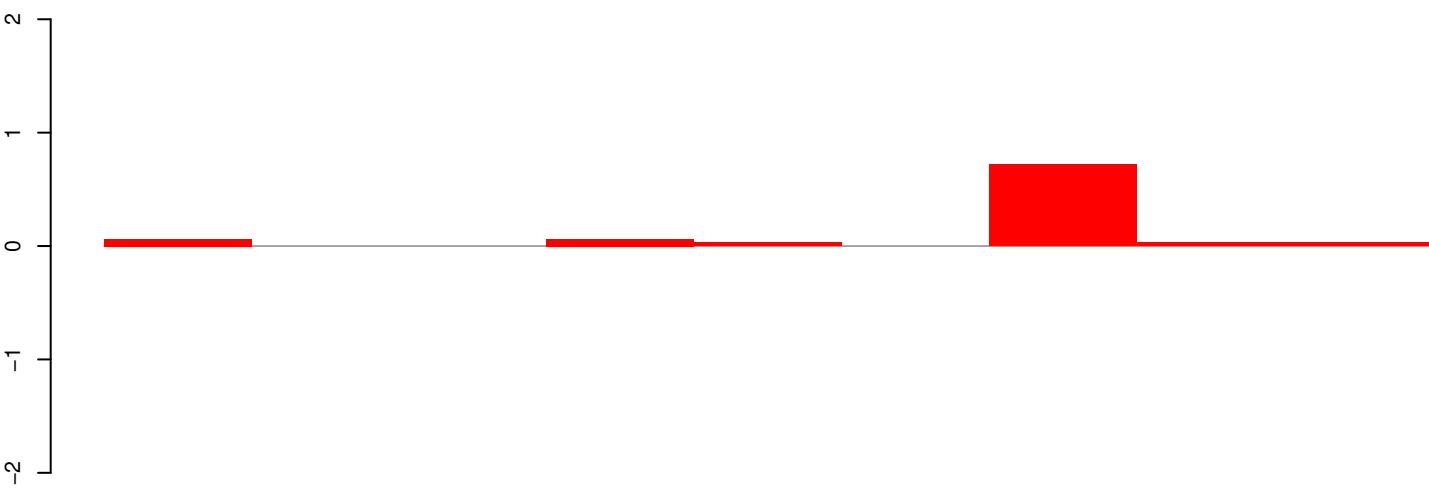
Window size=25, length=202, TE@rnd-1_family-629@Unknown:1-202

AeAlbo_U4.4_Mock_GP.18_23.rep



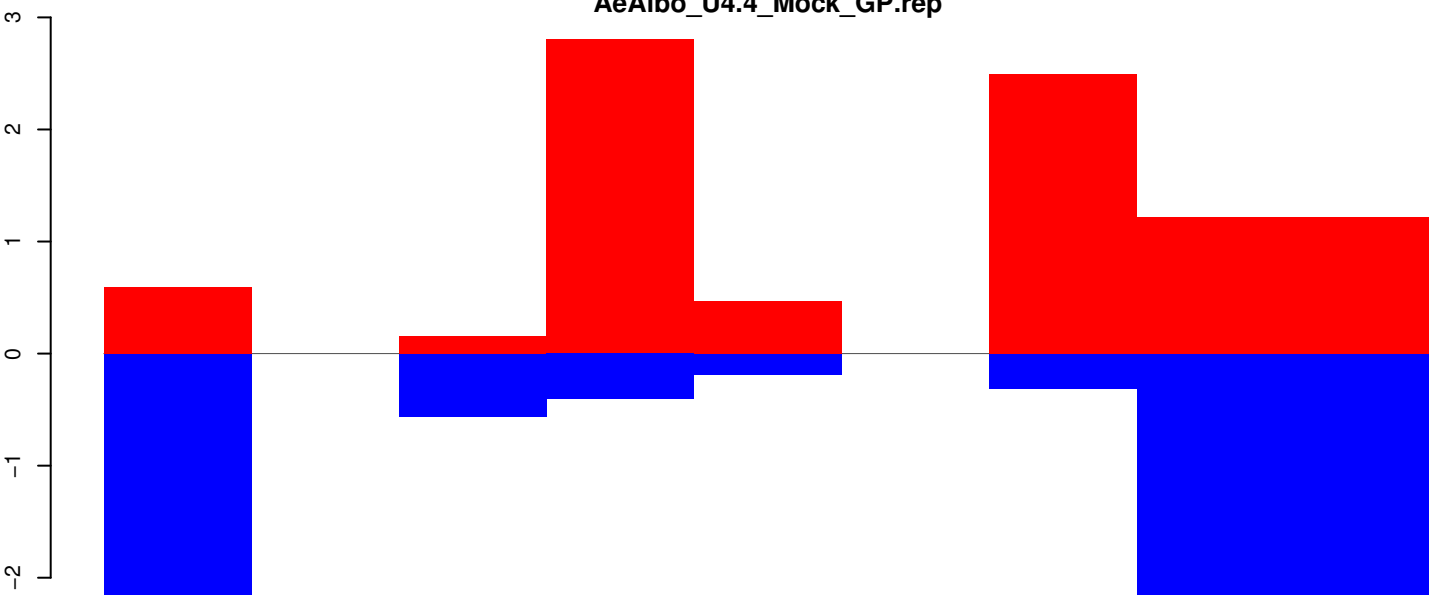
positive=8, negative=9, total=17

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_Mock_GP.rep



positive=9, negative=9, total=18

Window size=25, length=214, TE@rnd-1_family-625@Unknown:1-214

50

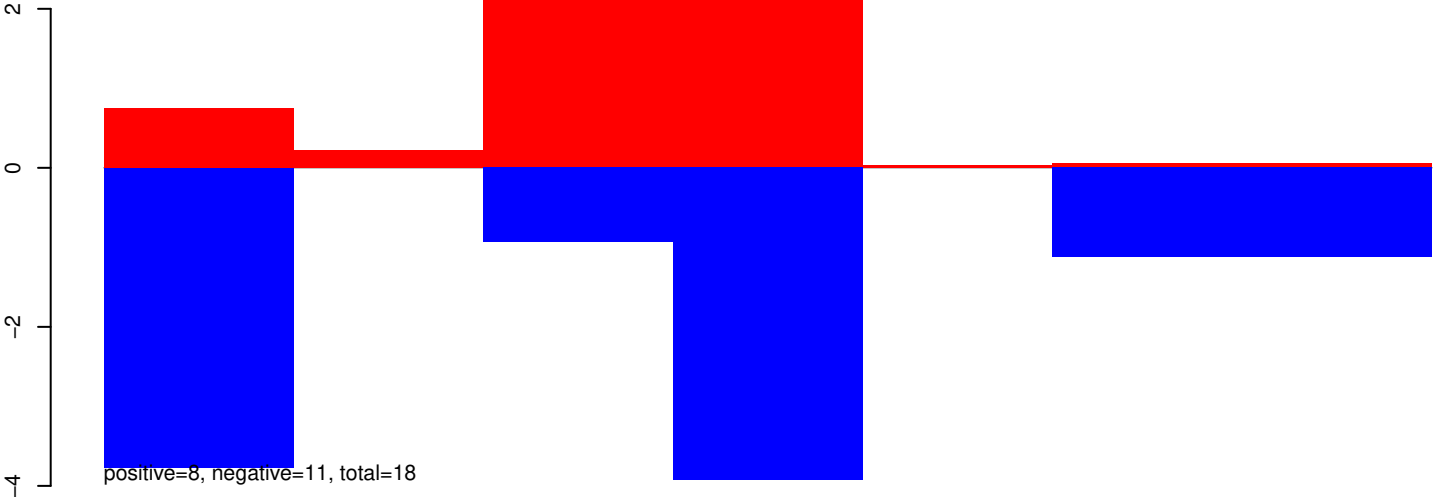
100

150

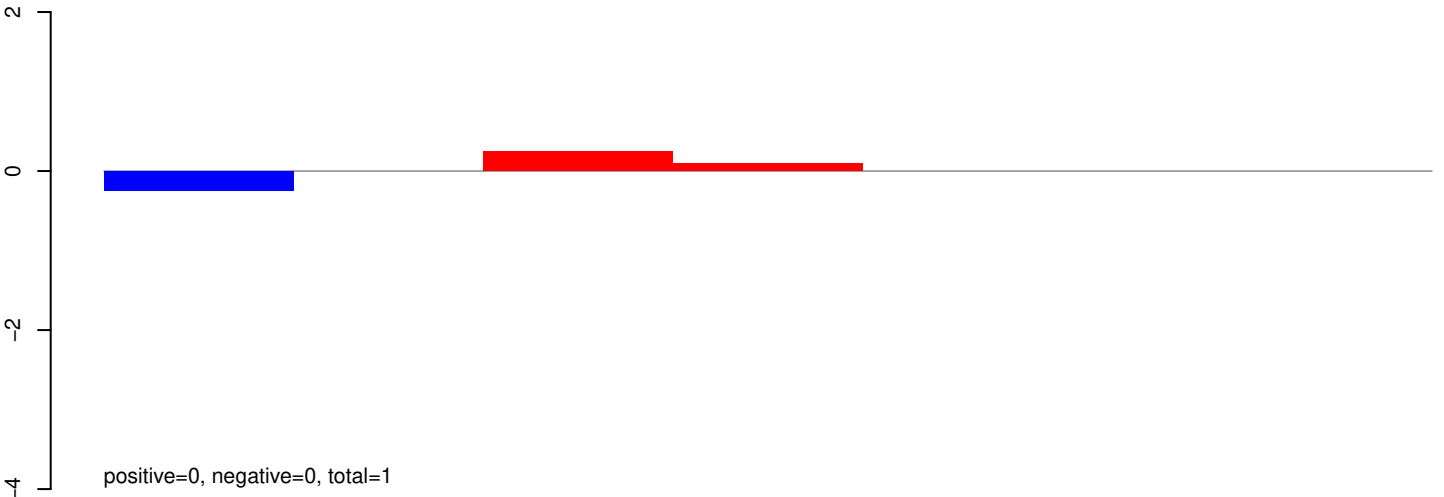
200

250

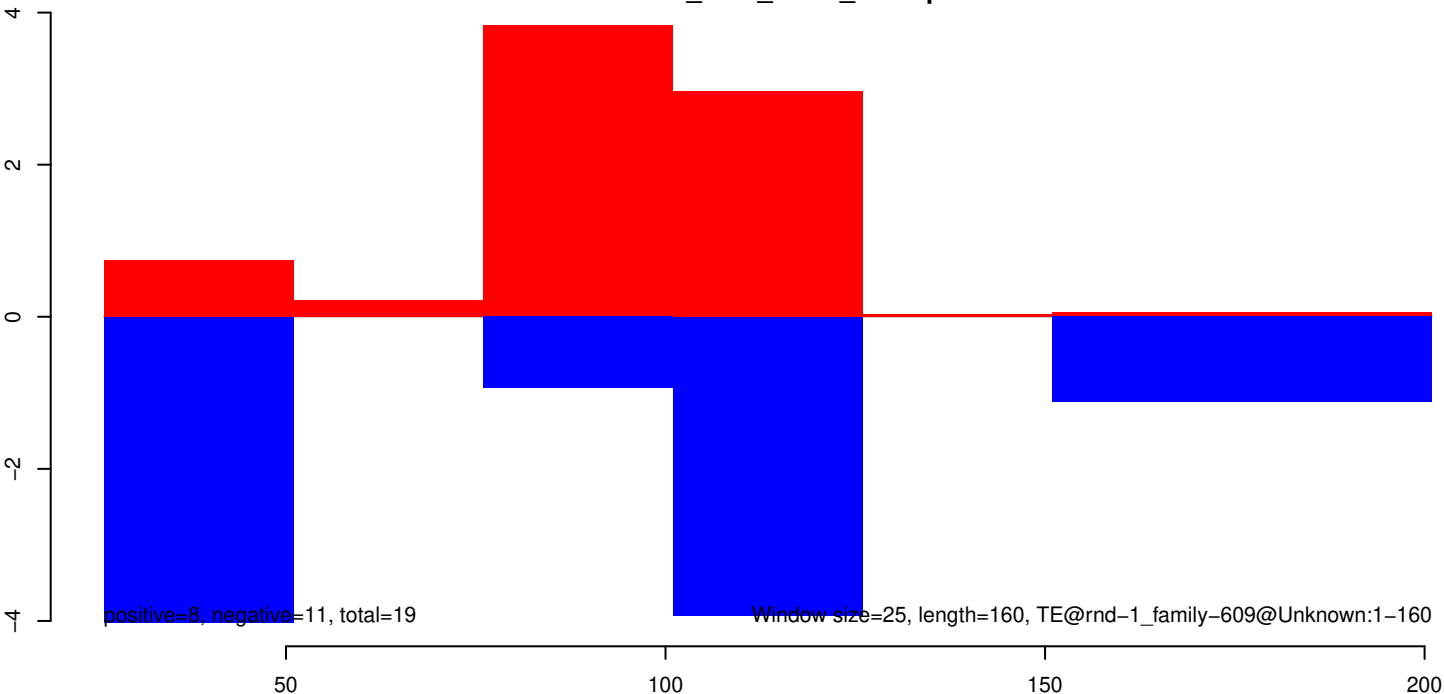
AeAlbo_U4.4_Mock_GP.18_23.rep



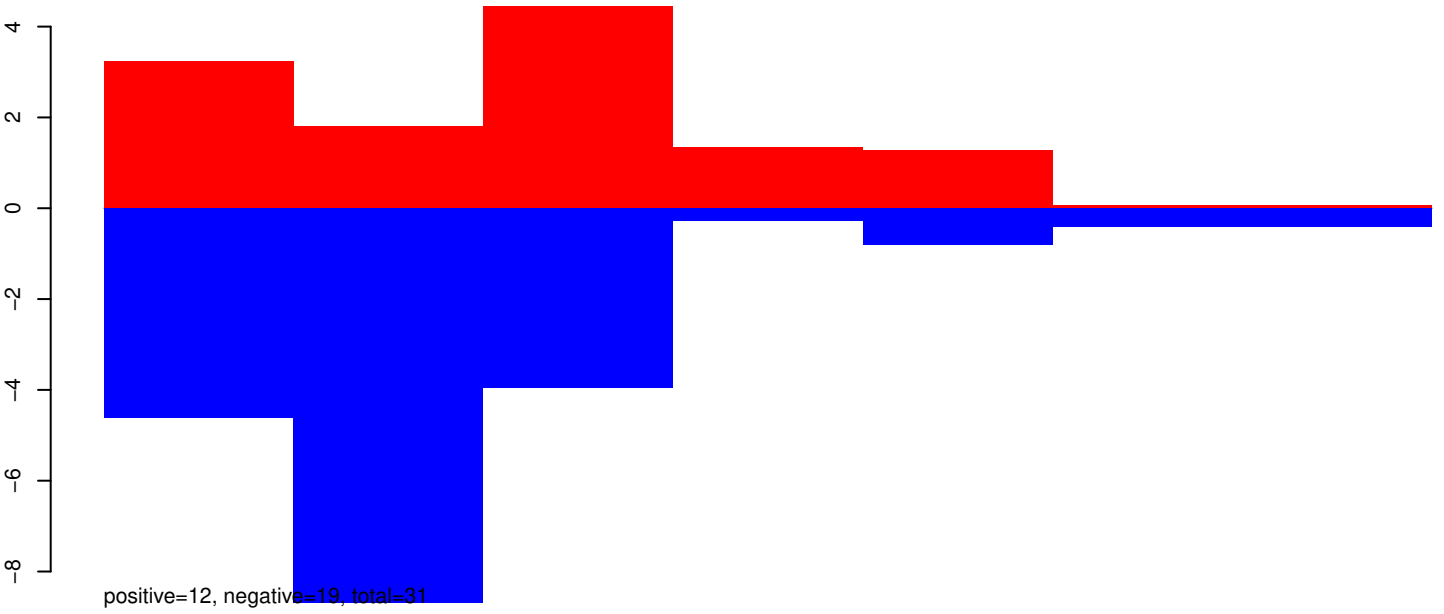
AeAlbo_U4.4_Mock_GP.24_35.rep



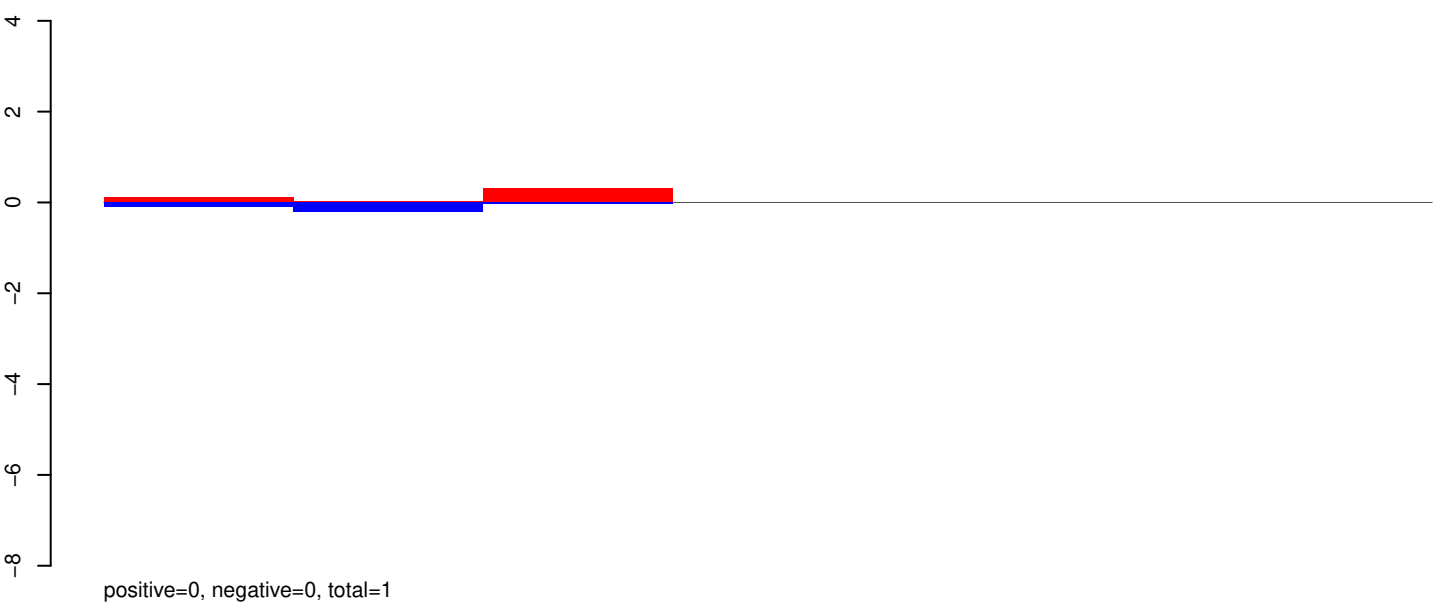
AeAlbo_U4.4_Mock_GP.rep



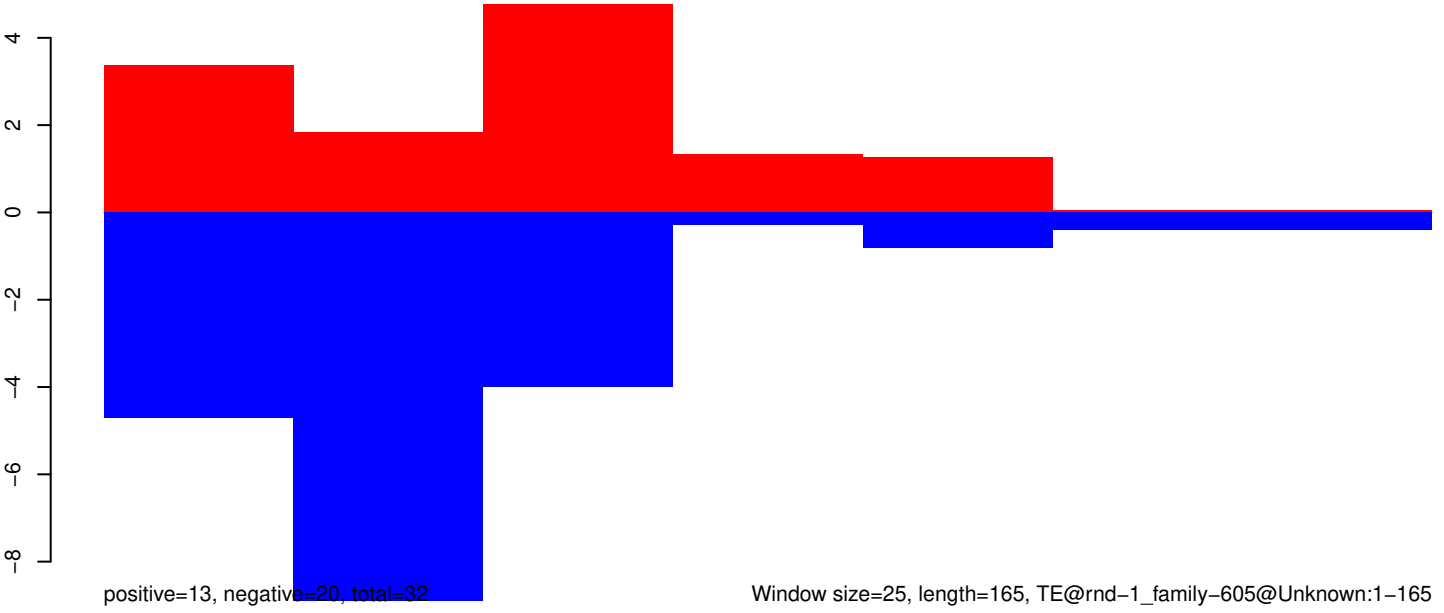
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



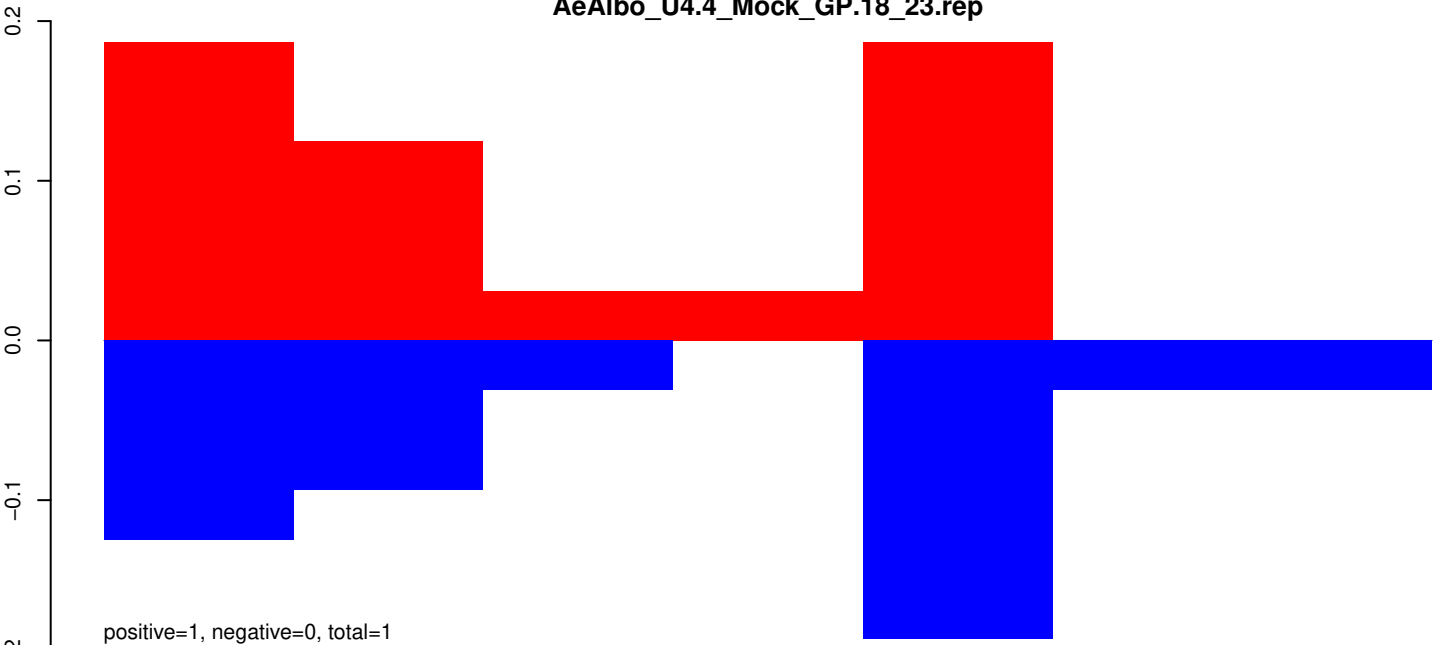
AeAlbo_U4.4_Mock_GP.rep



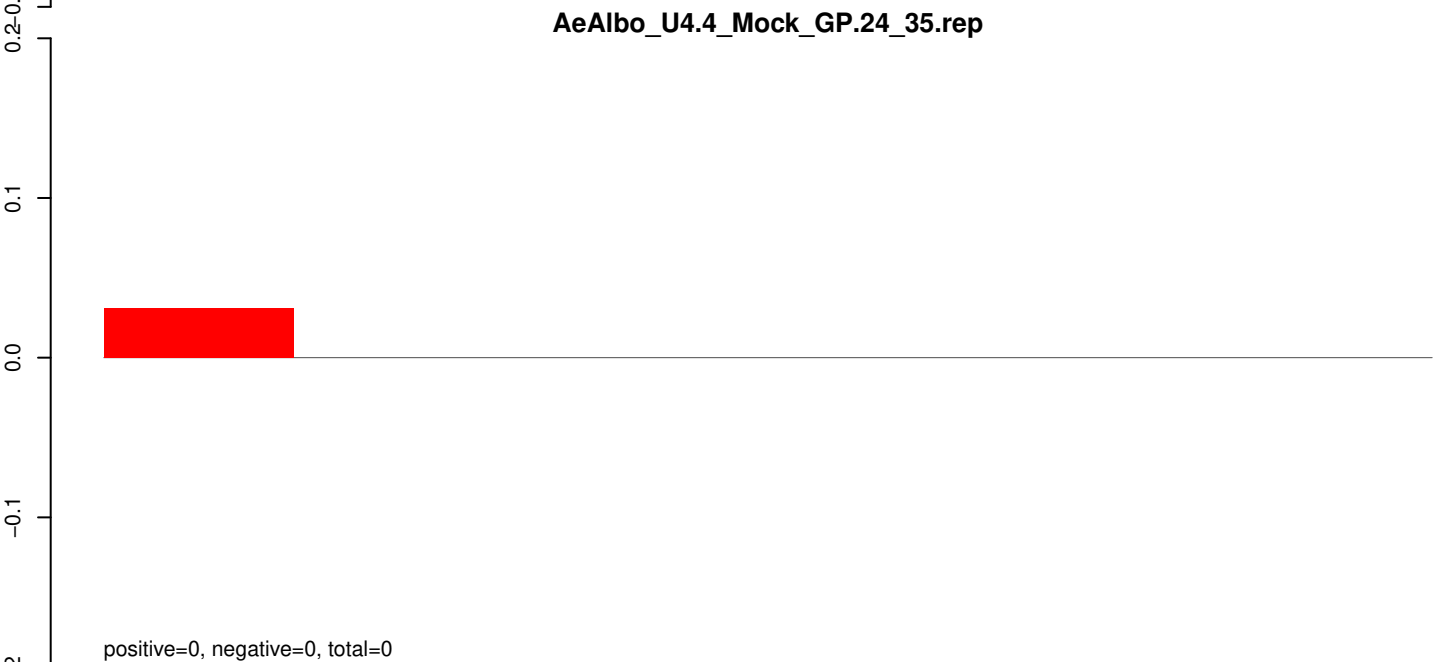
Window size=25, length=165, TE@rnd-1_family-605@Unknown:1-165

50 100 150 200

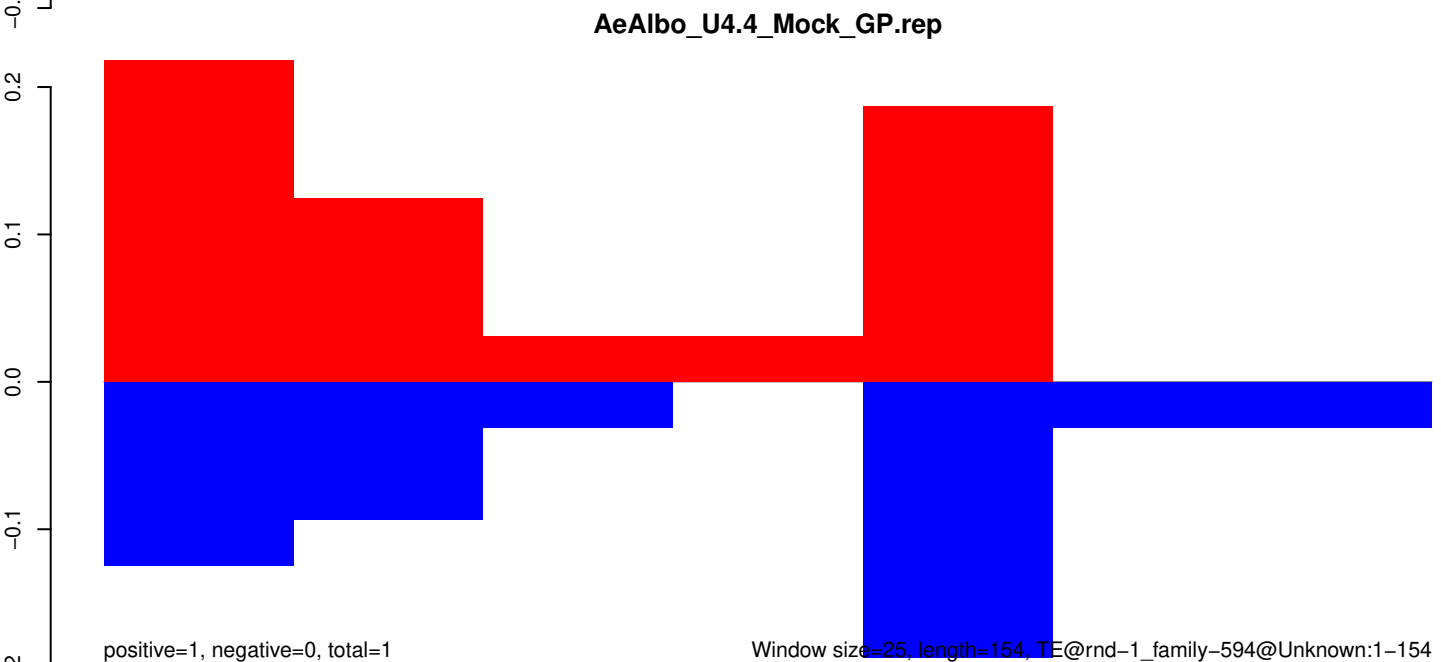
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

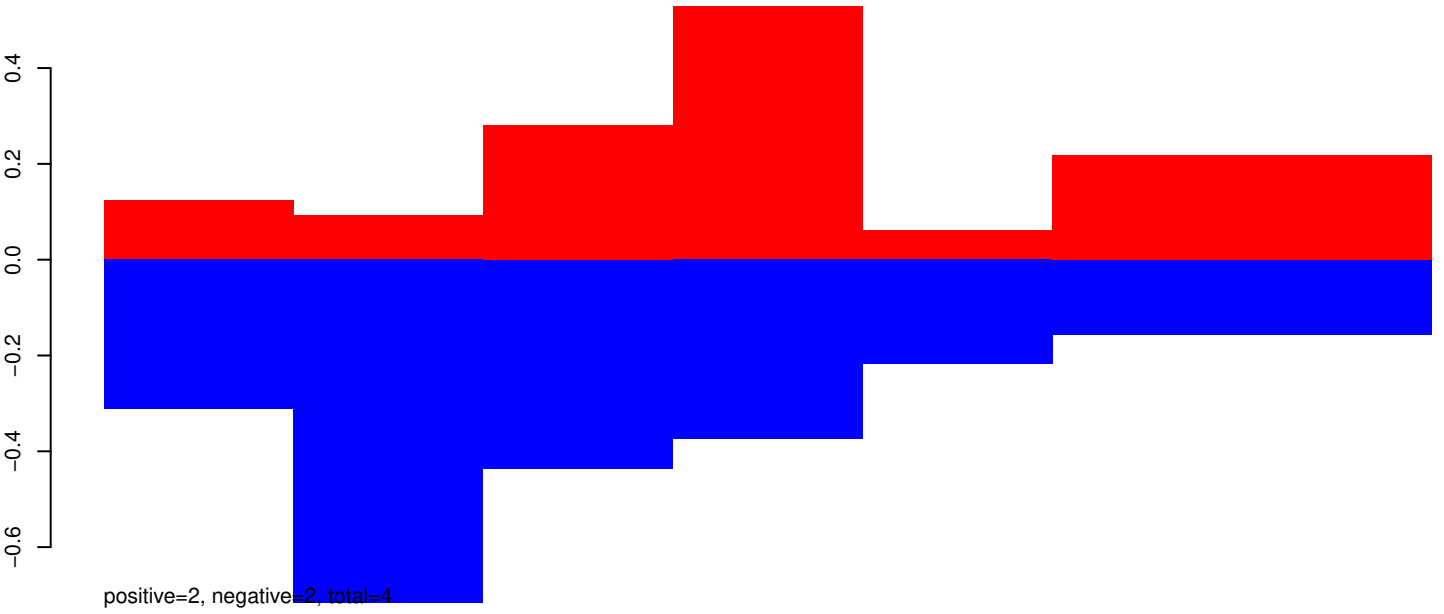


AeAlbo_U4.4_Mock_GP.rep

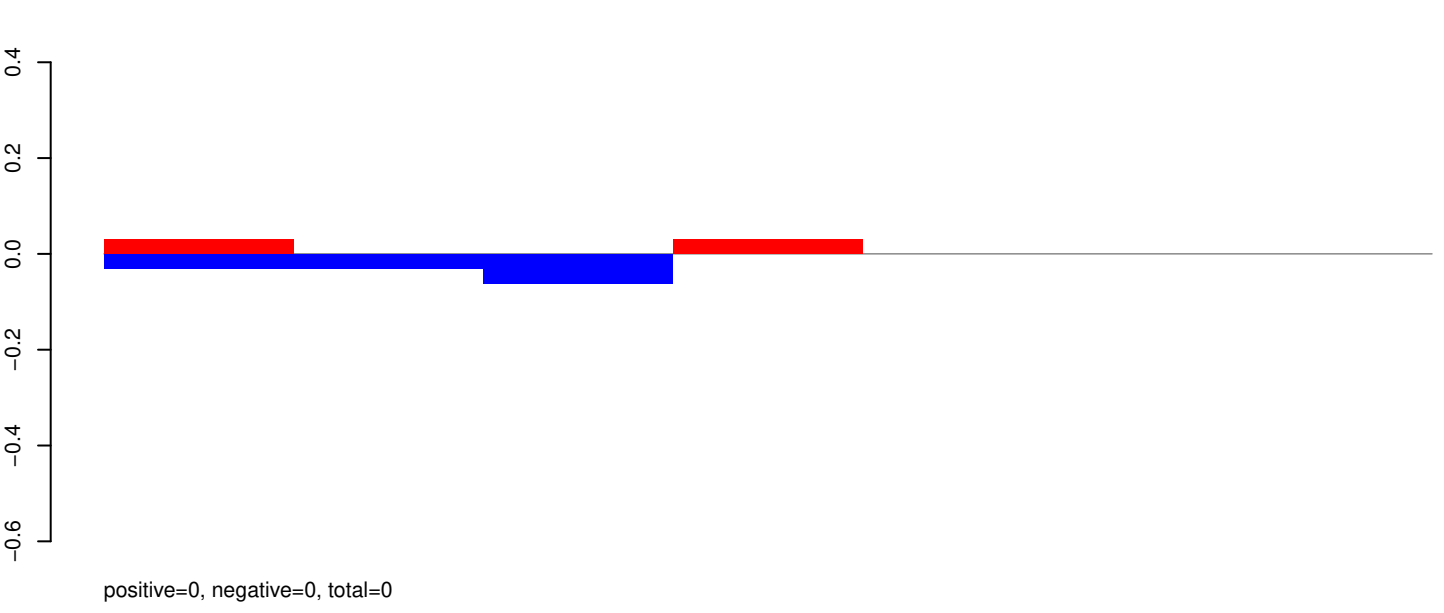


Window size=25, length=154, TE@rnd-1_family-594@Unknown:1-154

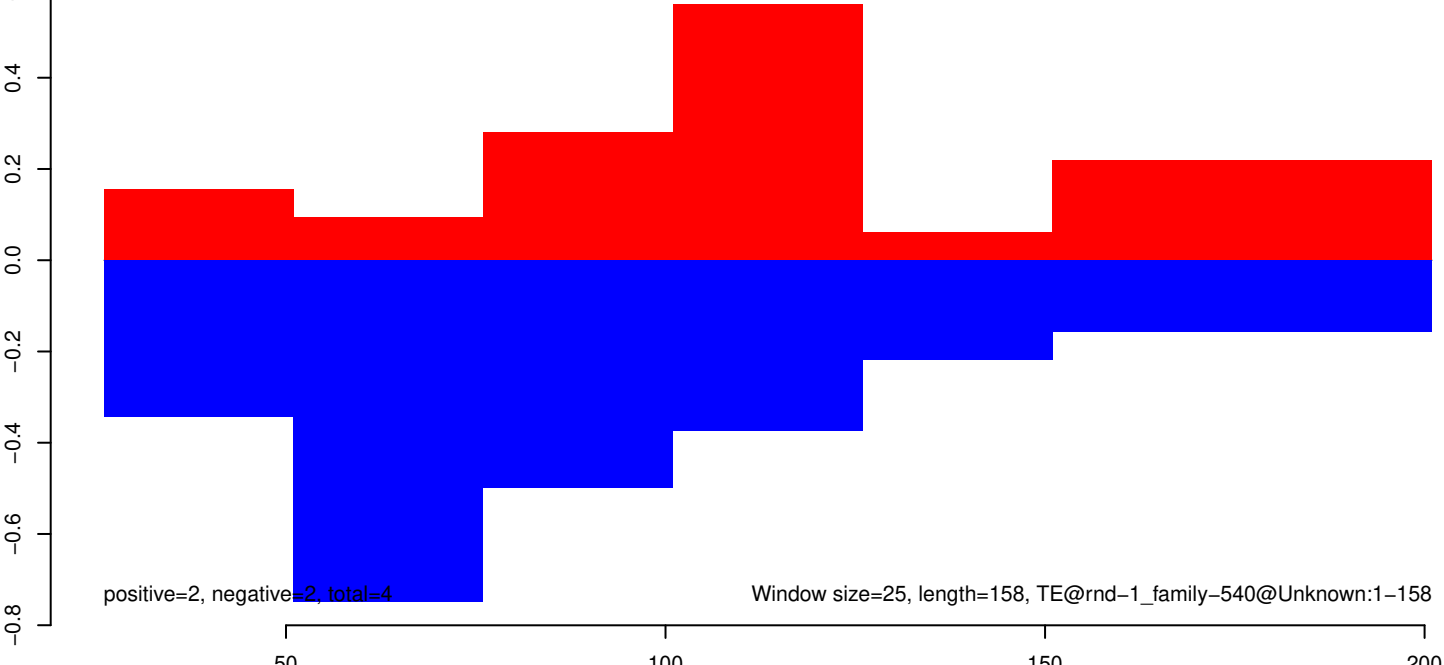
AeAlbo_U4.4_Mock_GP.18_23.rep



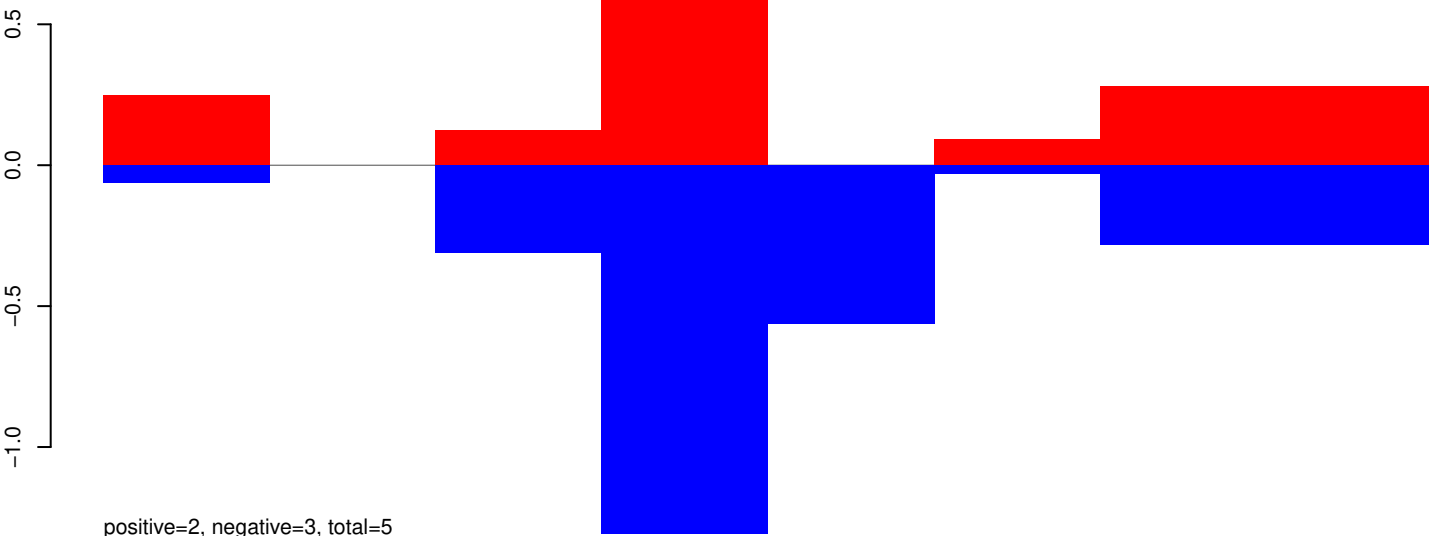
AeAlbo_U4.4_Mock_GP.24_35.rep



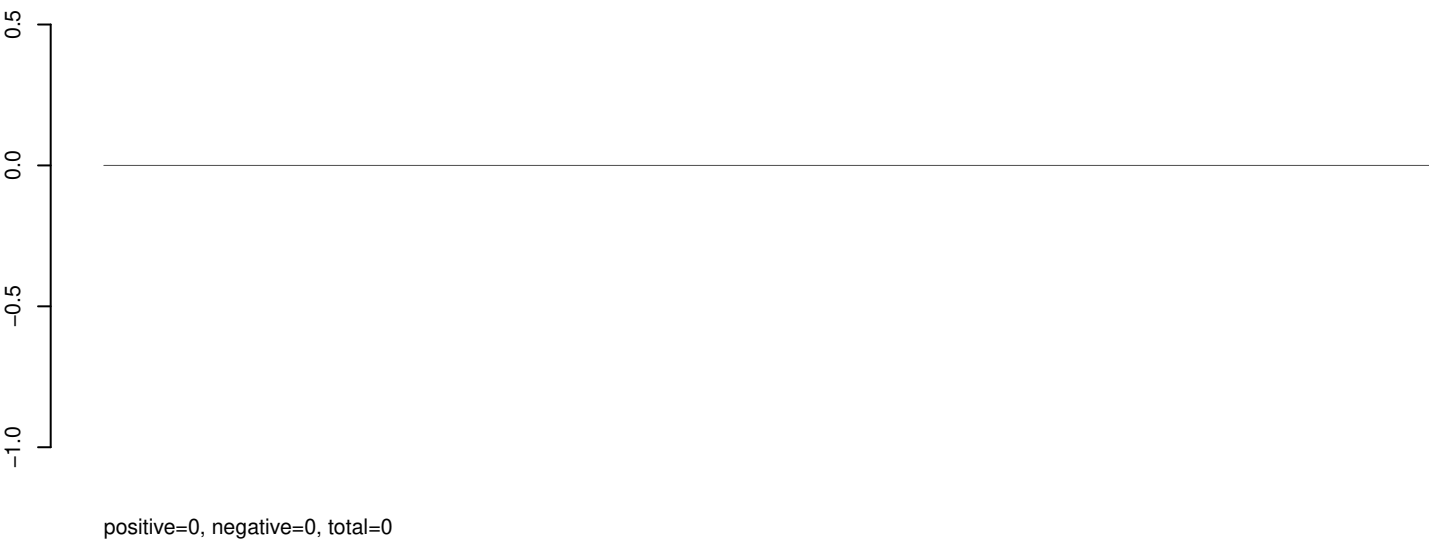
AeAlbo_U4.4_Mock_GP.rep



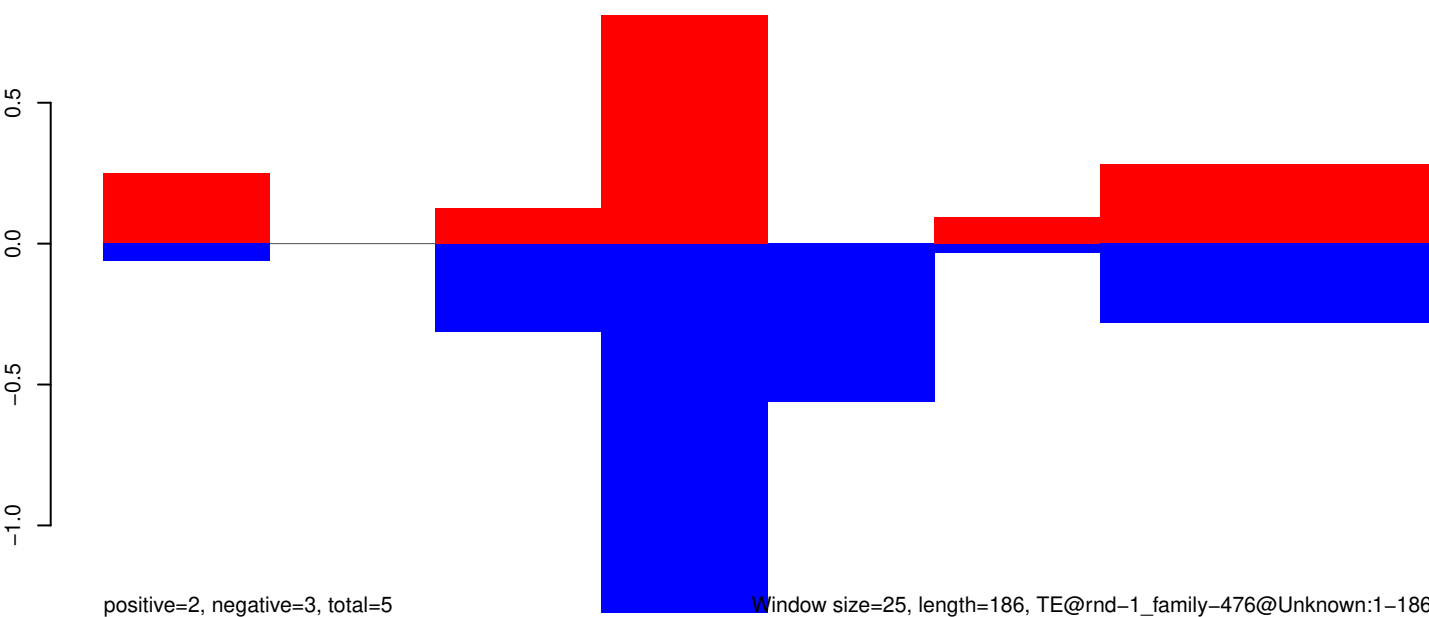
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=186, TE@rnd-1_family-476@Unknown:1-186

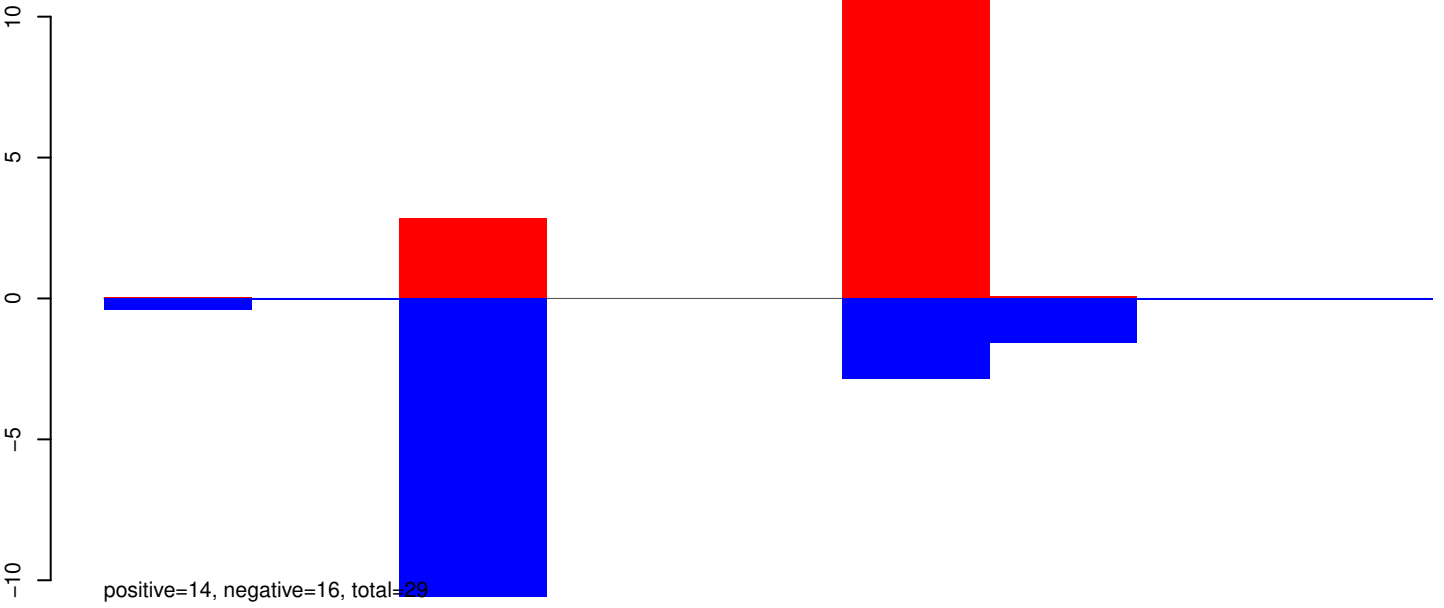
50

100

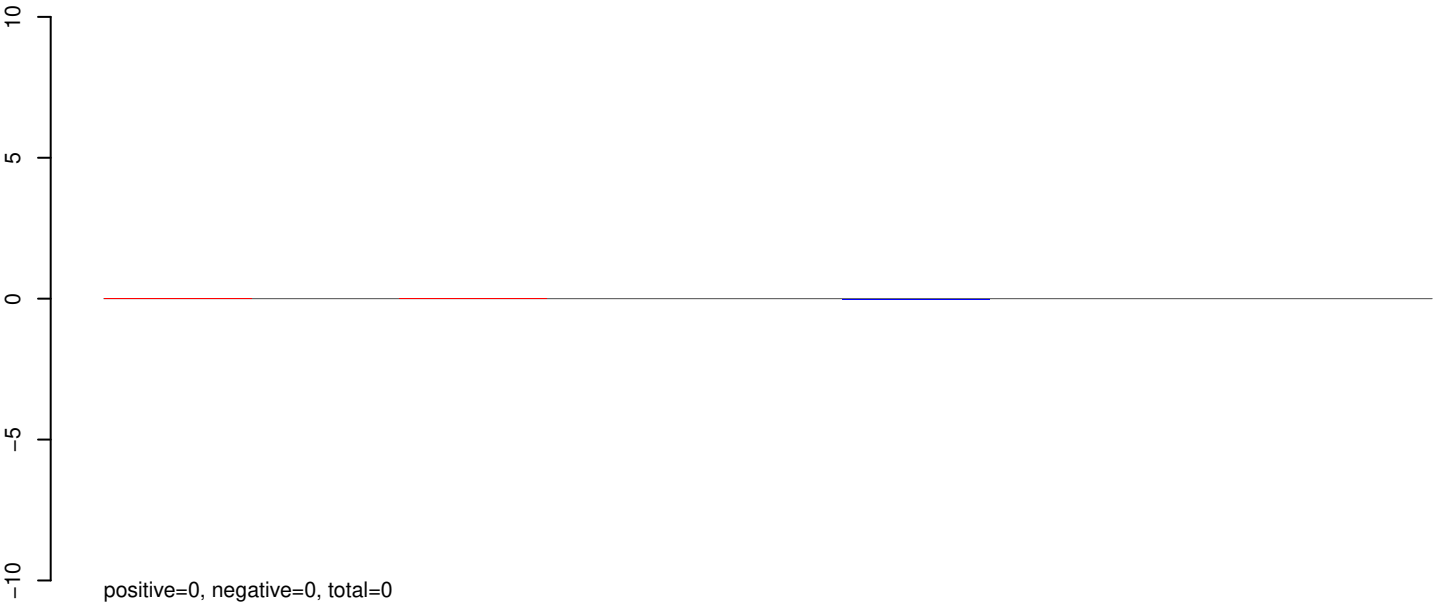
150

200

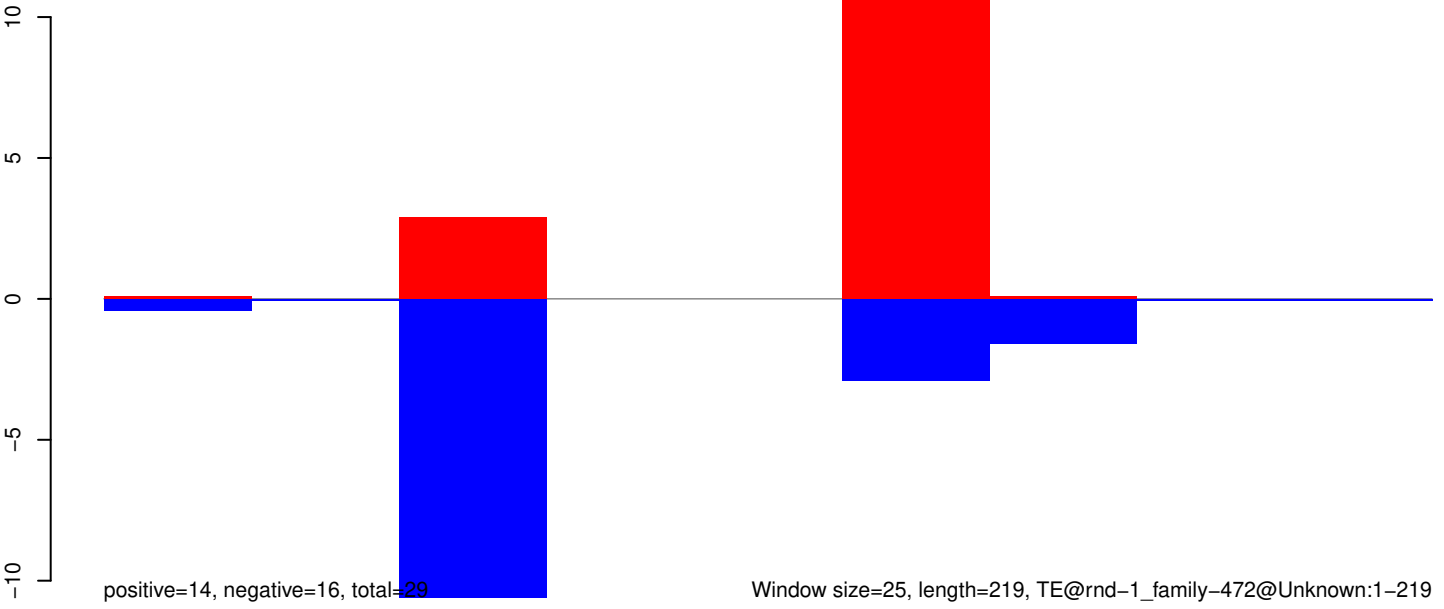
AeAlbo_U4.4_Mock_GP.18_23.rep



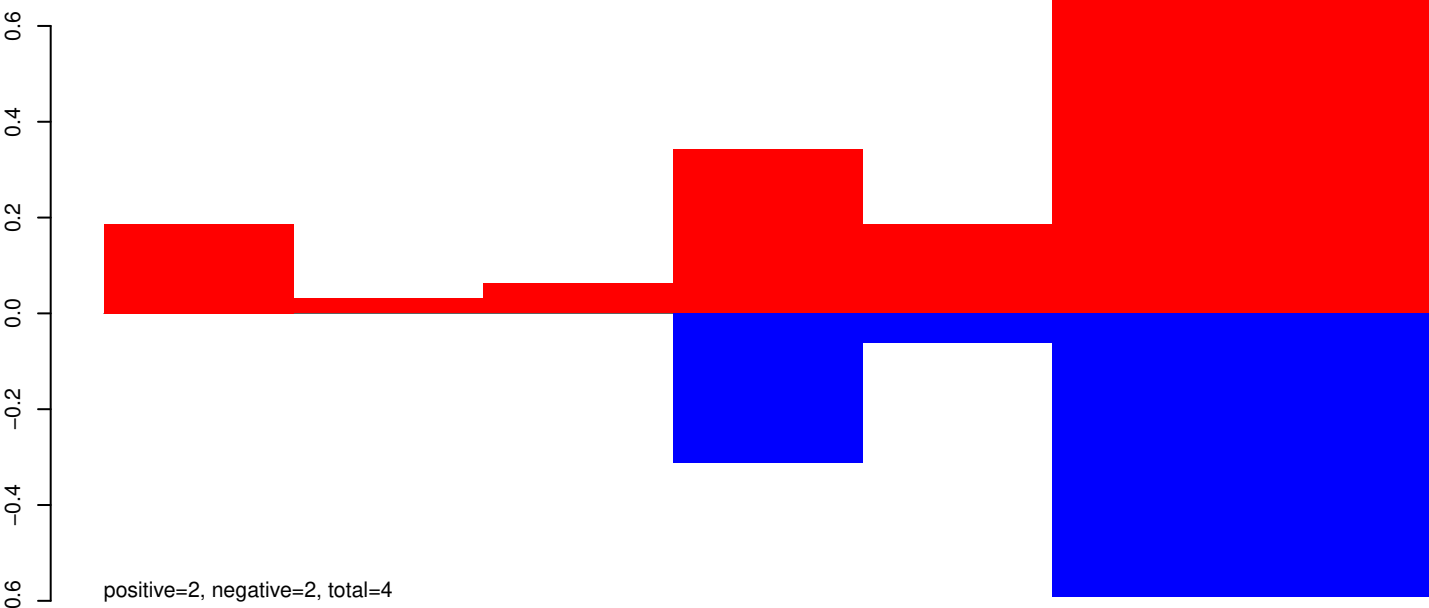
AeAlbo_U4.4_Mock_GP.24_35.rep



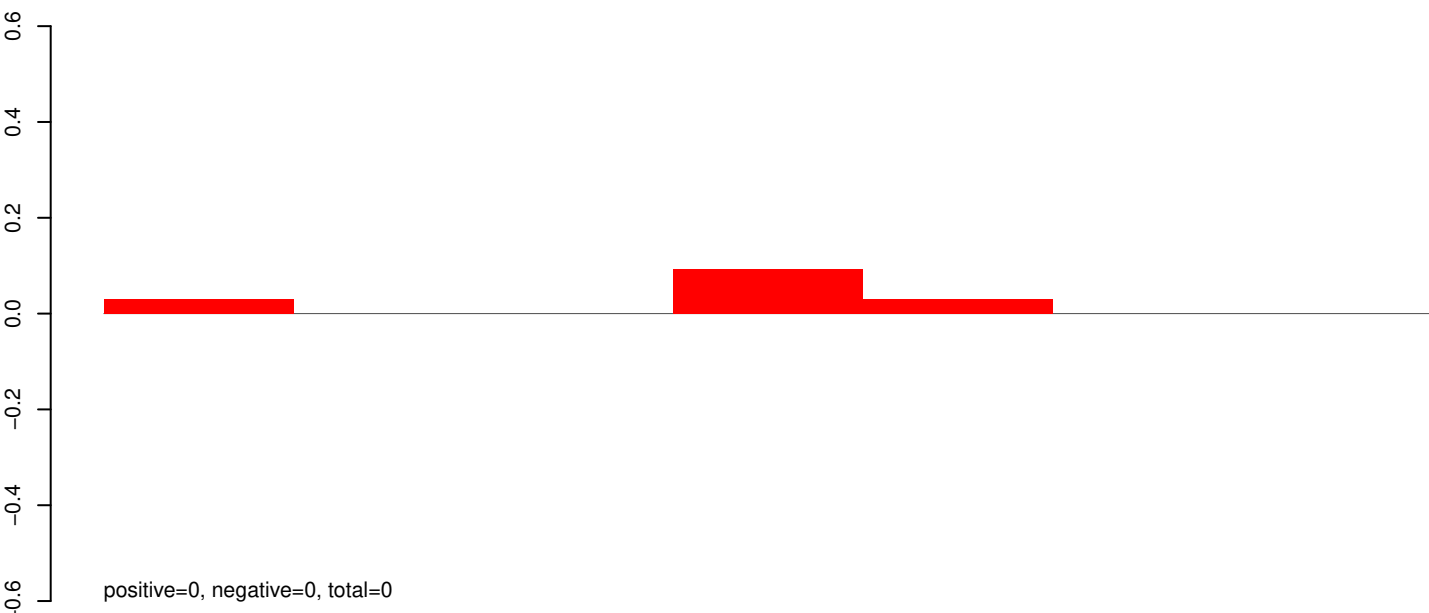
AeAlbo_U4.4_Mock_GP.rep



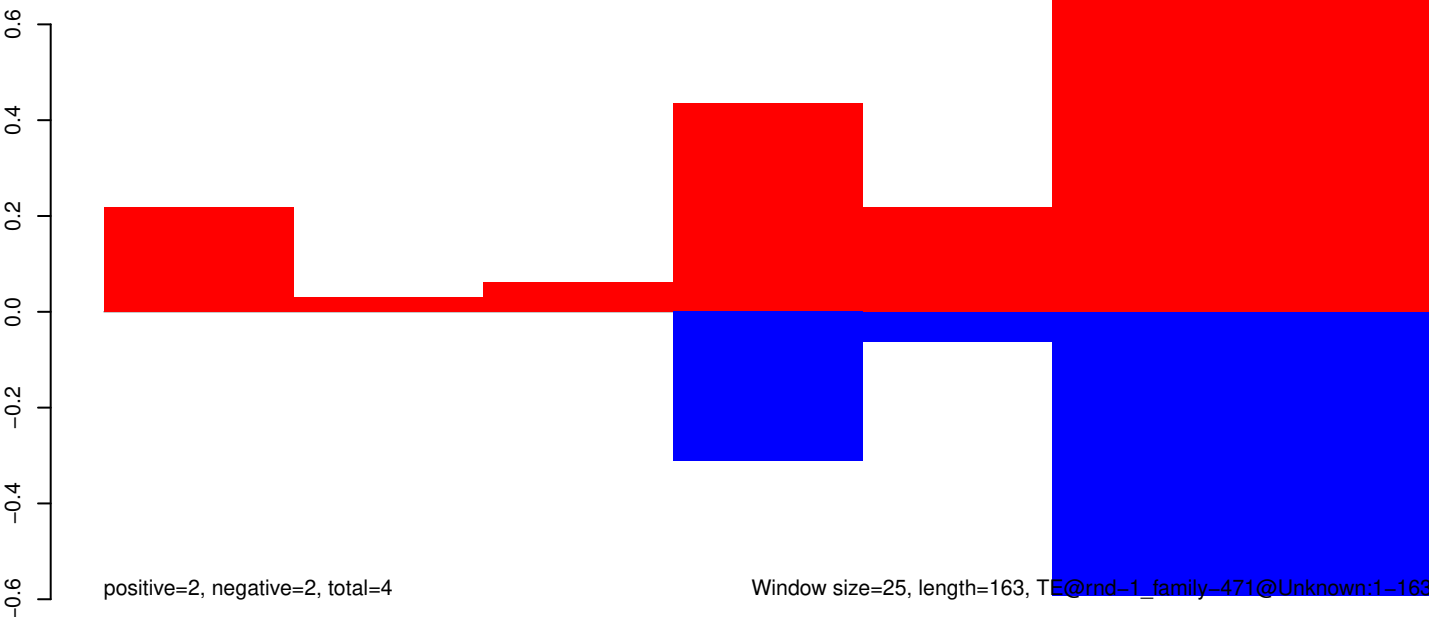
AeAlbo_U4.4_Mock_GP.18_23.rep



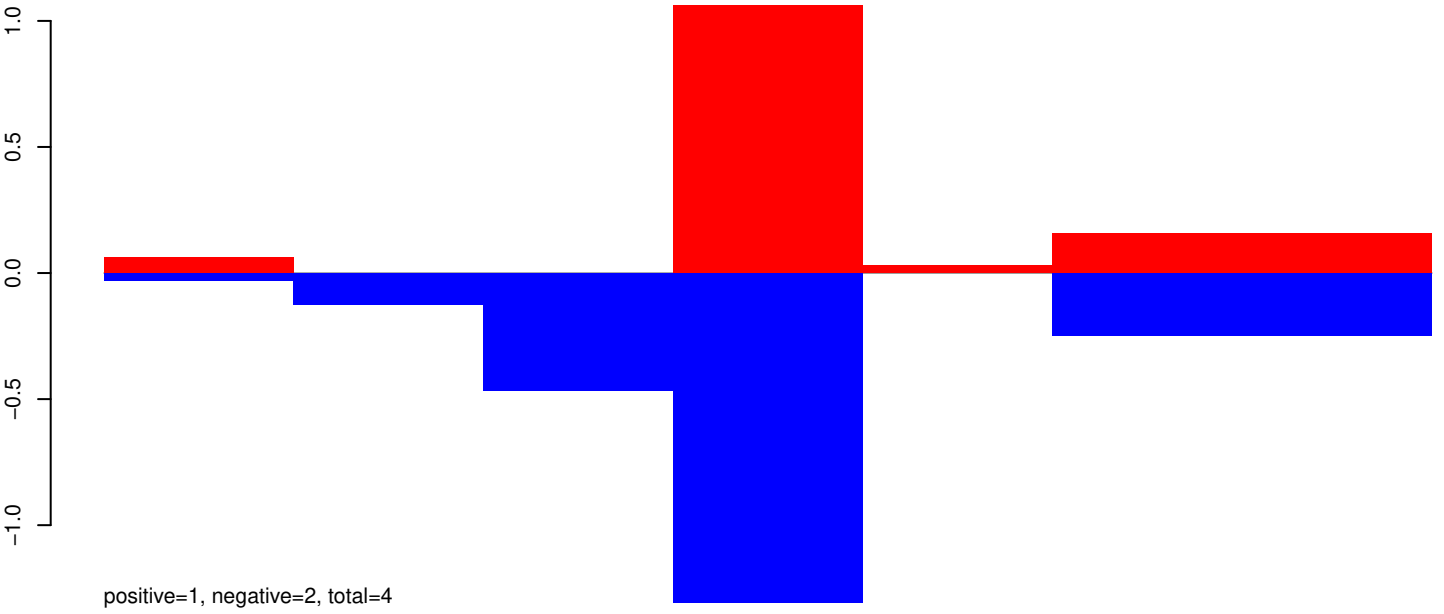
AeAlbo_U4.4_Mock_GP.24_35.rep



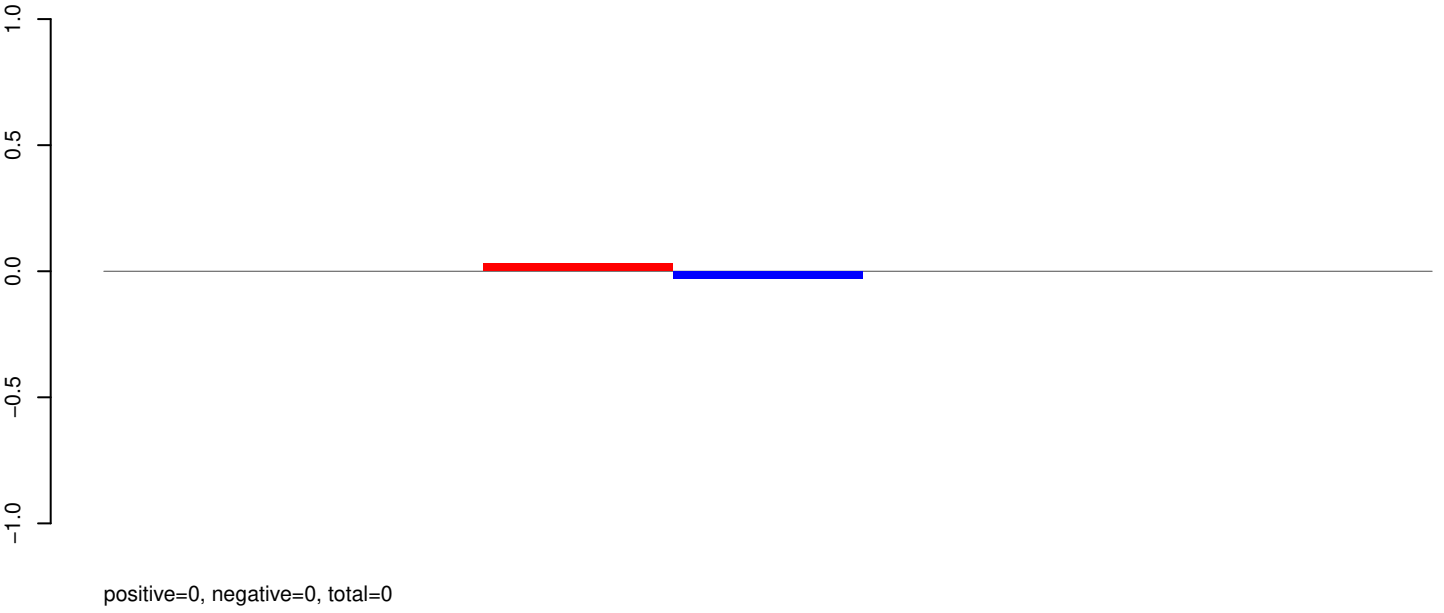
AeAlbo_U4.4_Mock_GP.rep



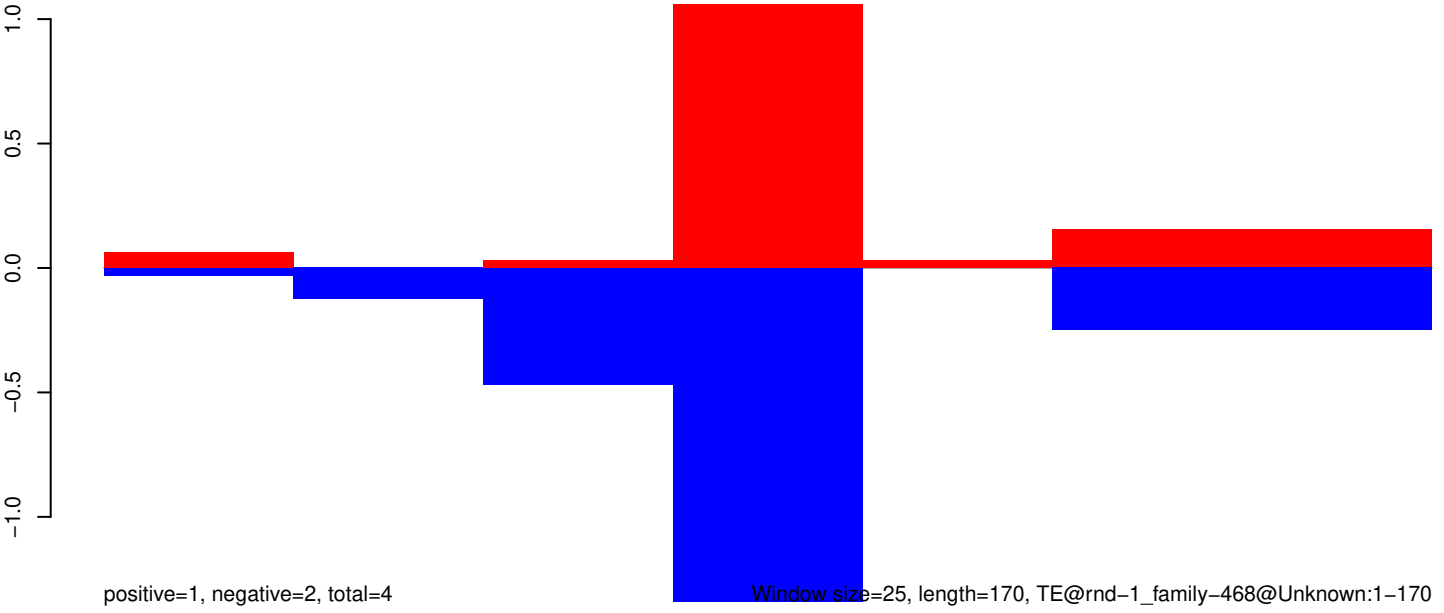
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=170, TE@rnd-1_family-468@Unknown:1-170

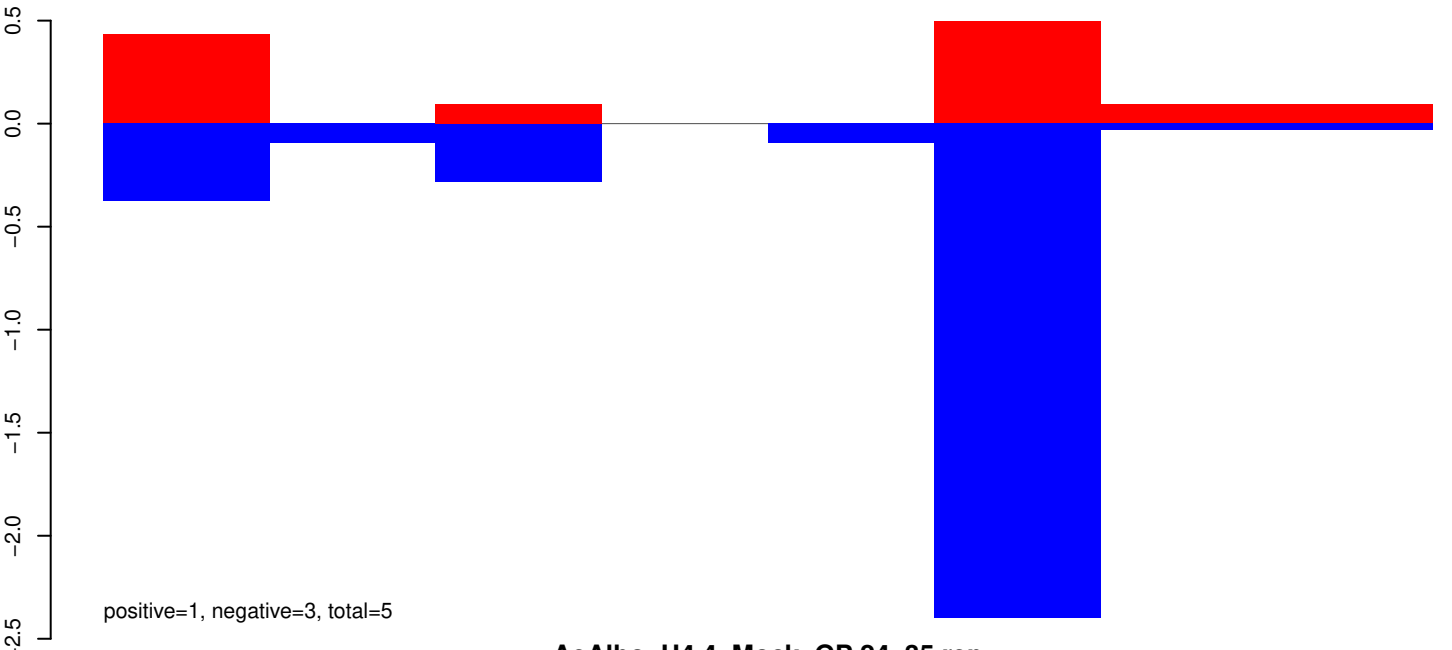
50

100

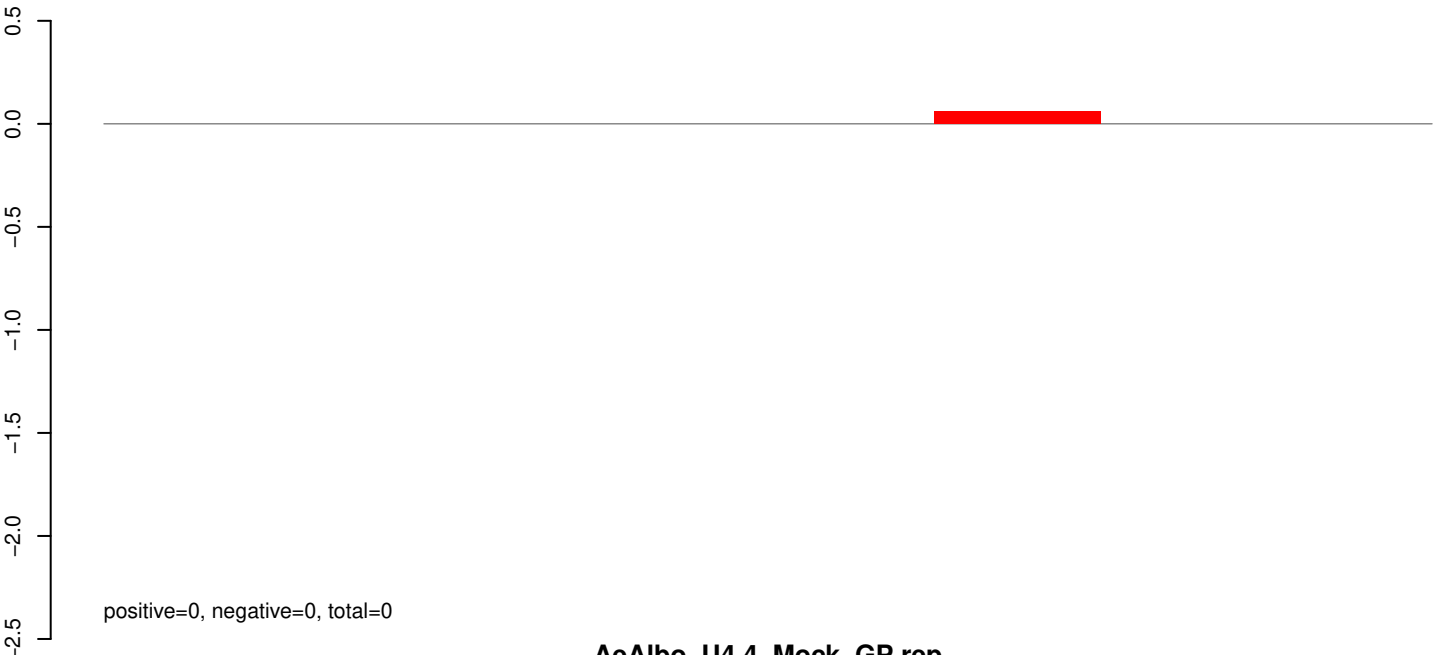
150

200

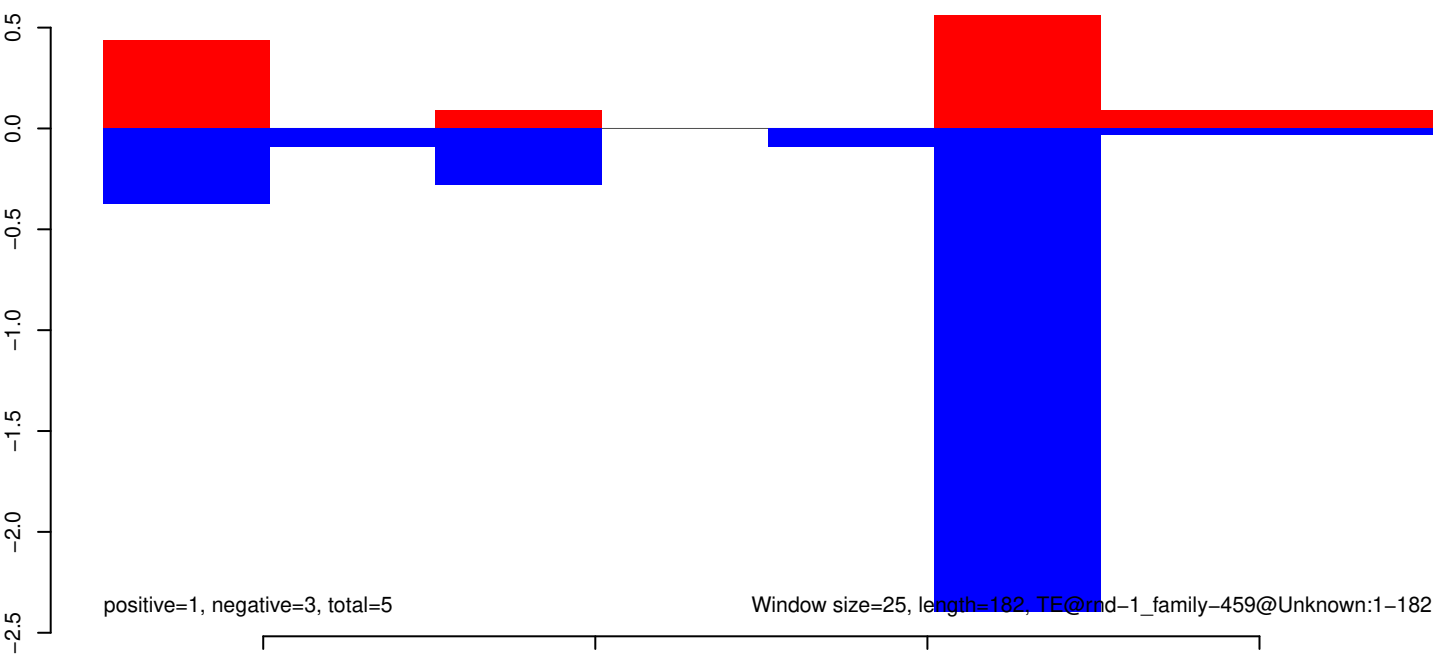
AeAlbo_U4.4_Mock_GP.18_23.rep



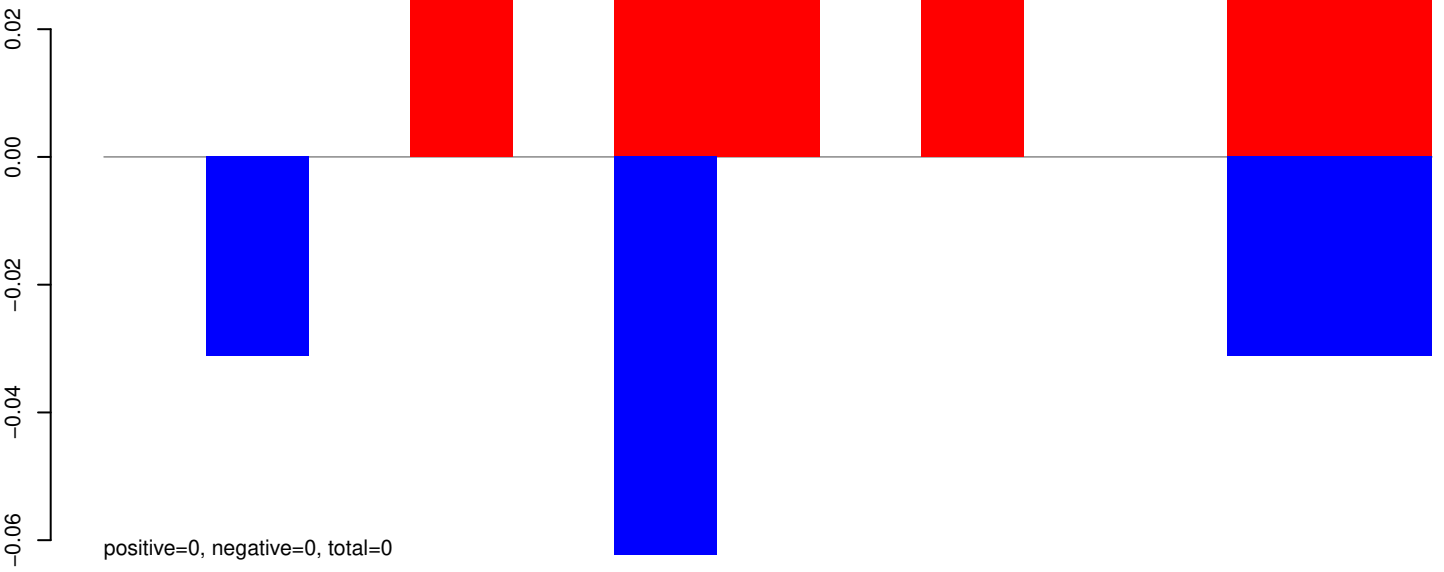
AeAlbo_U4.4_Mock_GP.24_35.rep



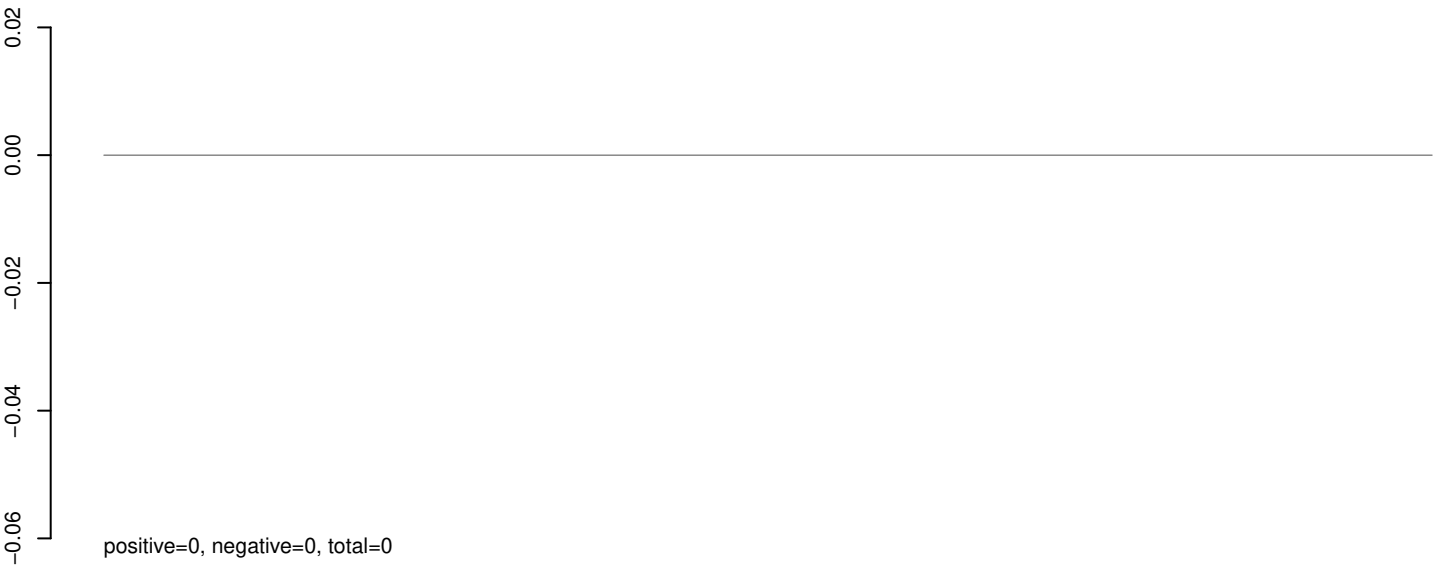
AeAlbo_U4.4_Mock_GP.rep



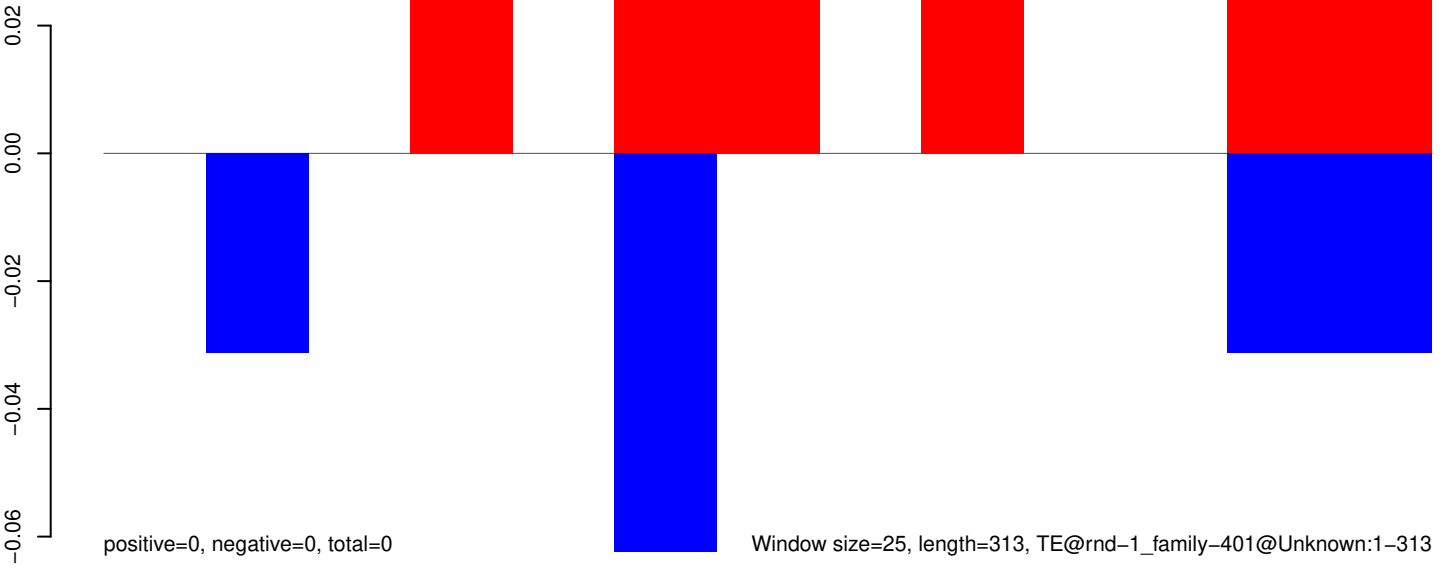
AeAlbo_U4.4_Mock_GP.18_23.rep



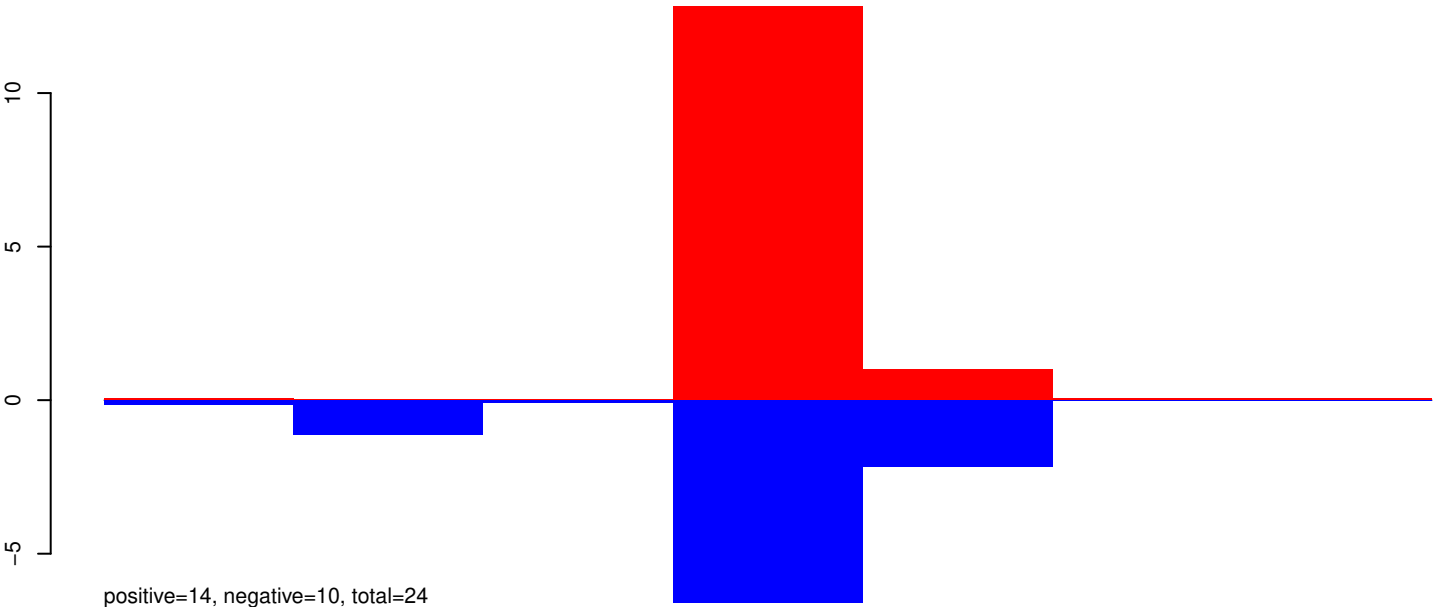
AeAlbo_U4.4_Mock_GP.24_35.rep



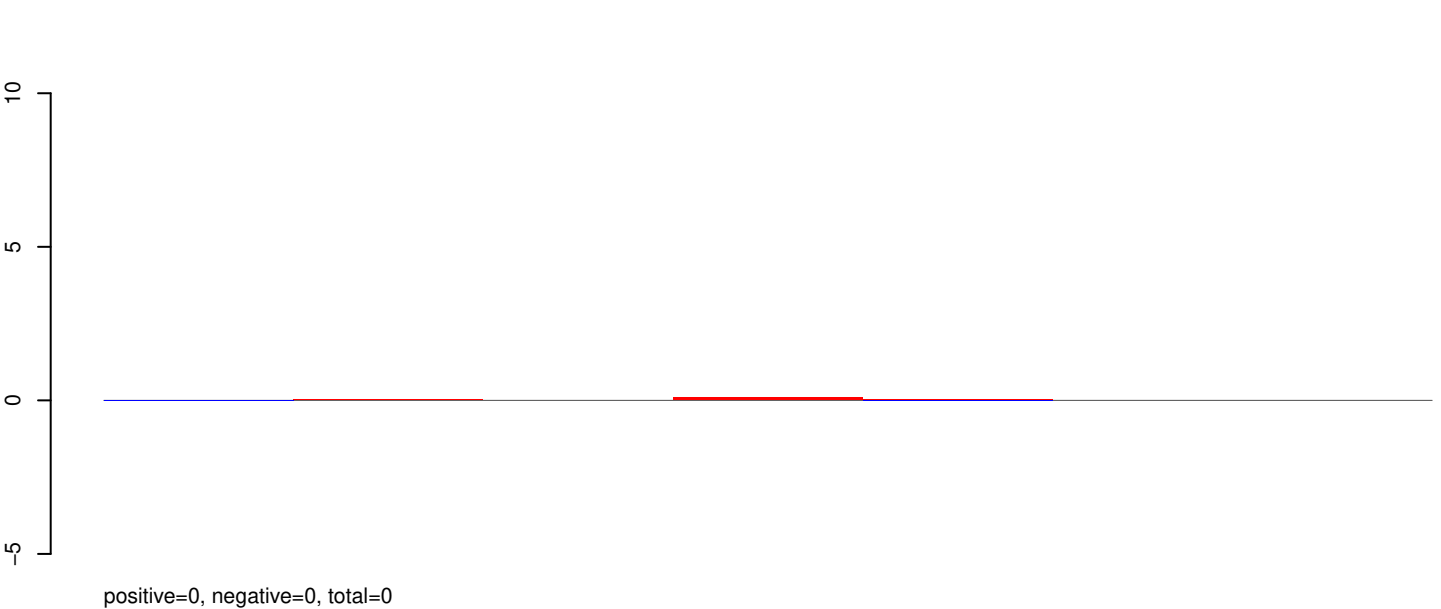
AeAlbo_U4.4_Mock_GP.rep



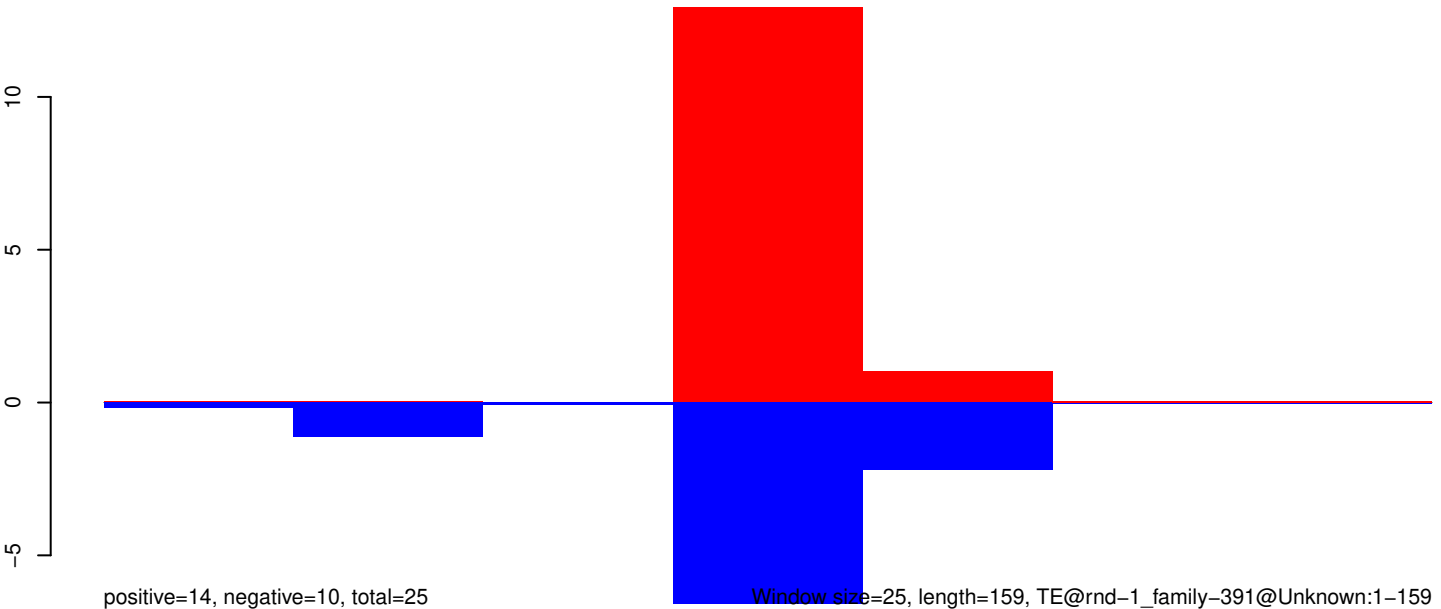
AeAlbo_U4.4_Mock_GP.18_23.rep



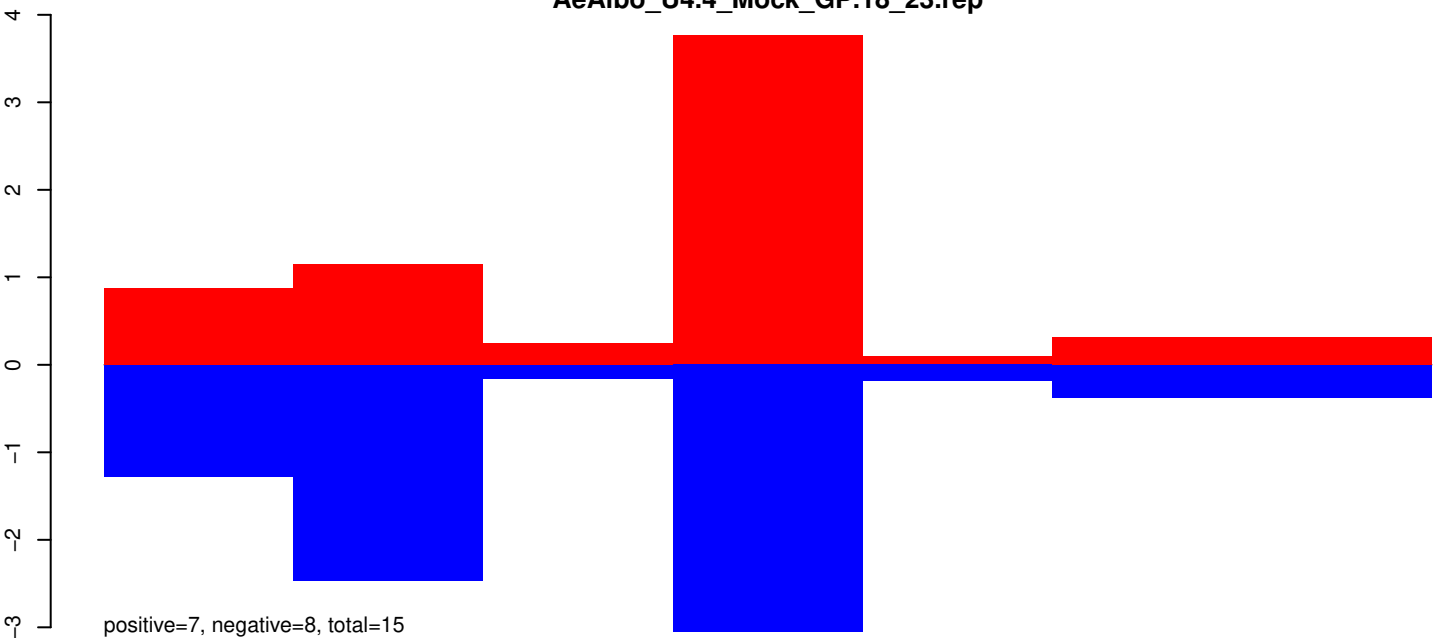
AeAlbo_U4.4_Mock_GP.24_35.rep



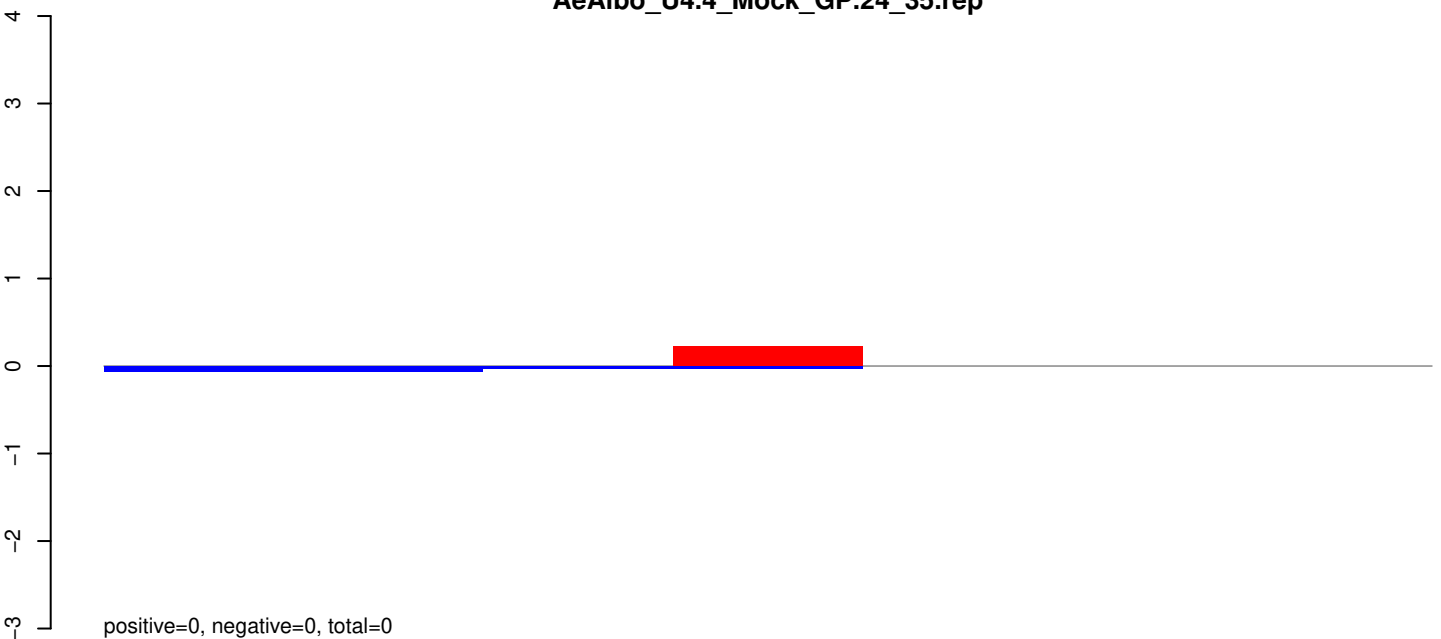
AeAlbo_U4.4_Mock_GP.rep



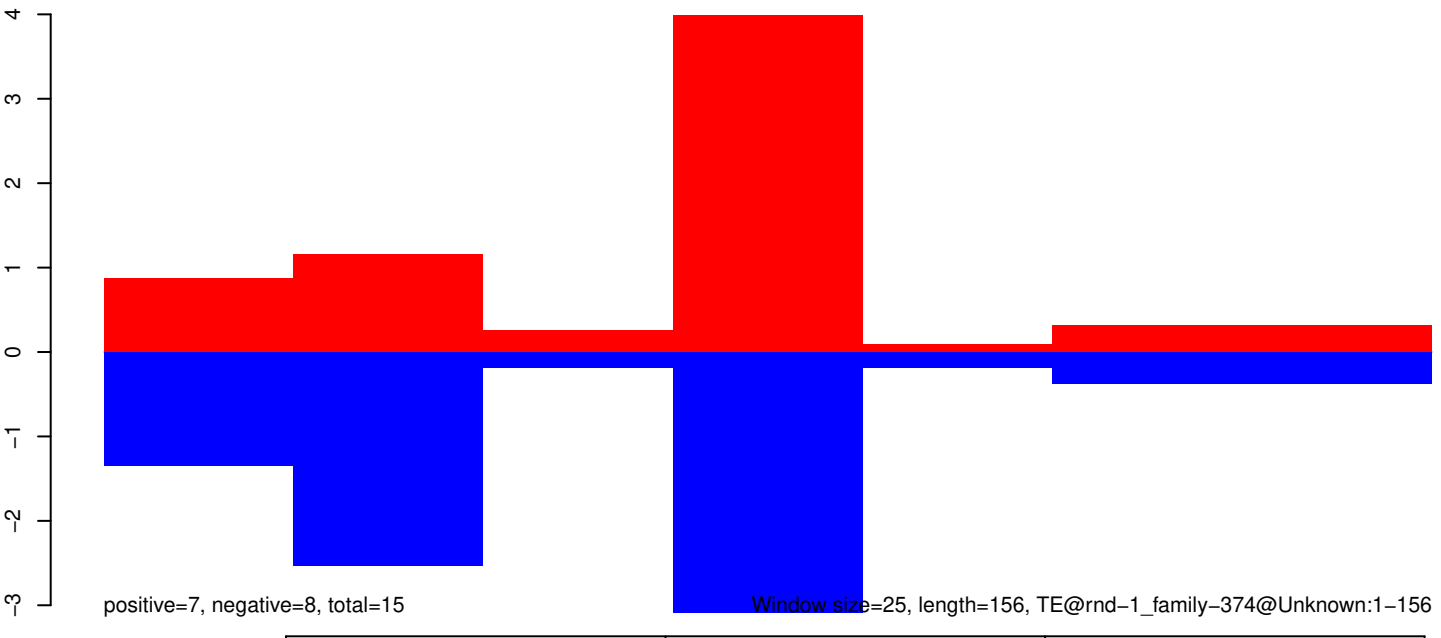
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

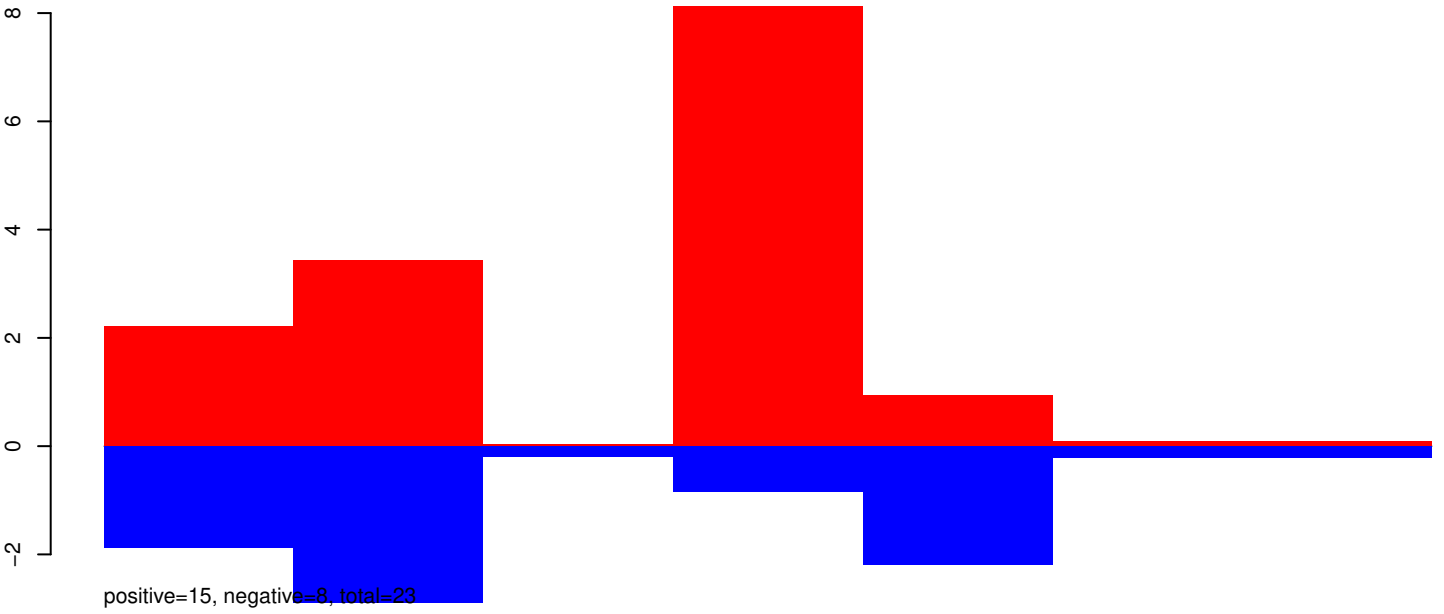


AeAlbo_U4.4_Mock_GP.rep

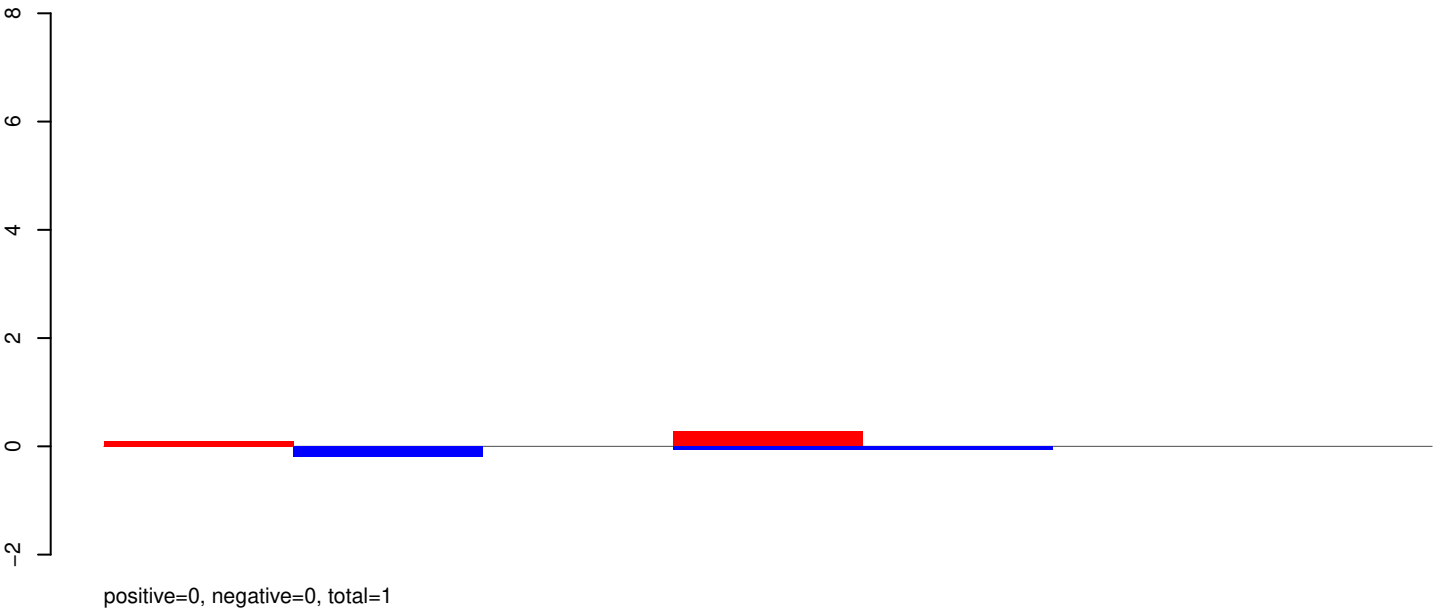


Window size=25, length=156, TE@rnd-1_family-374@Unknown:1-156

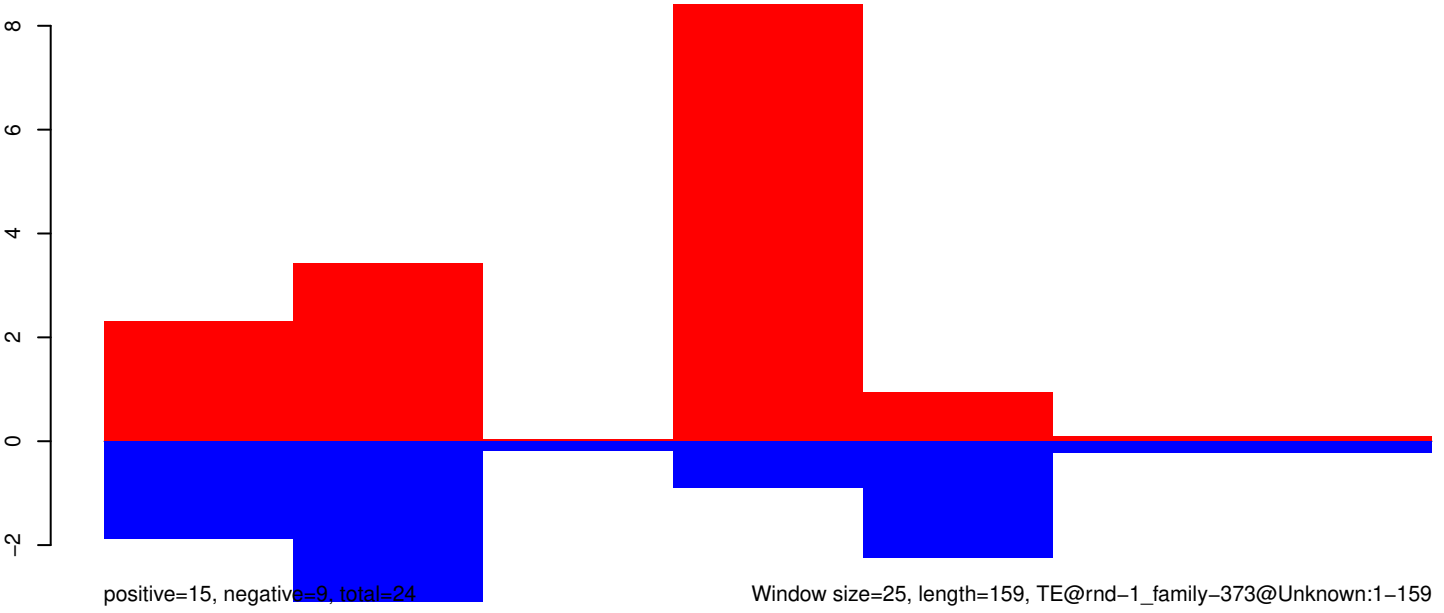
AeAlbo_U4.4_Mock_GP.18_23.rep



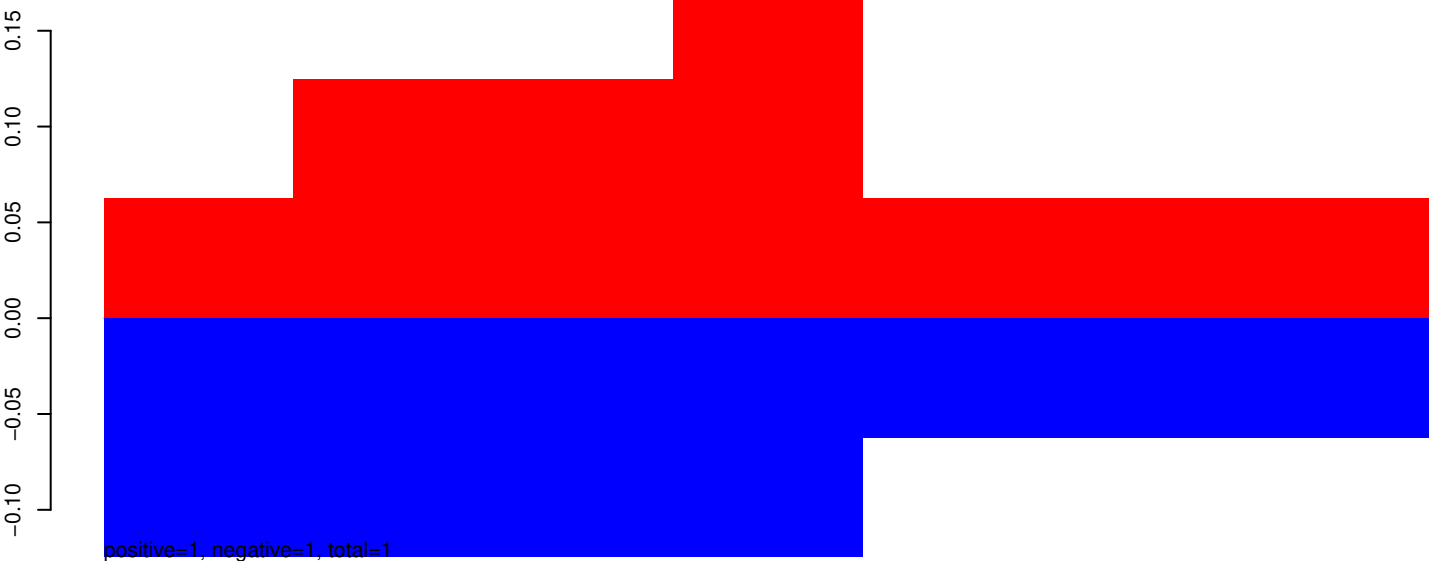
AeAlbo_U4.4_Mock_GP.24_35.rep



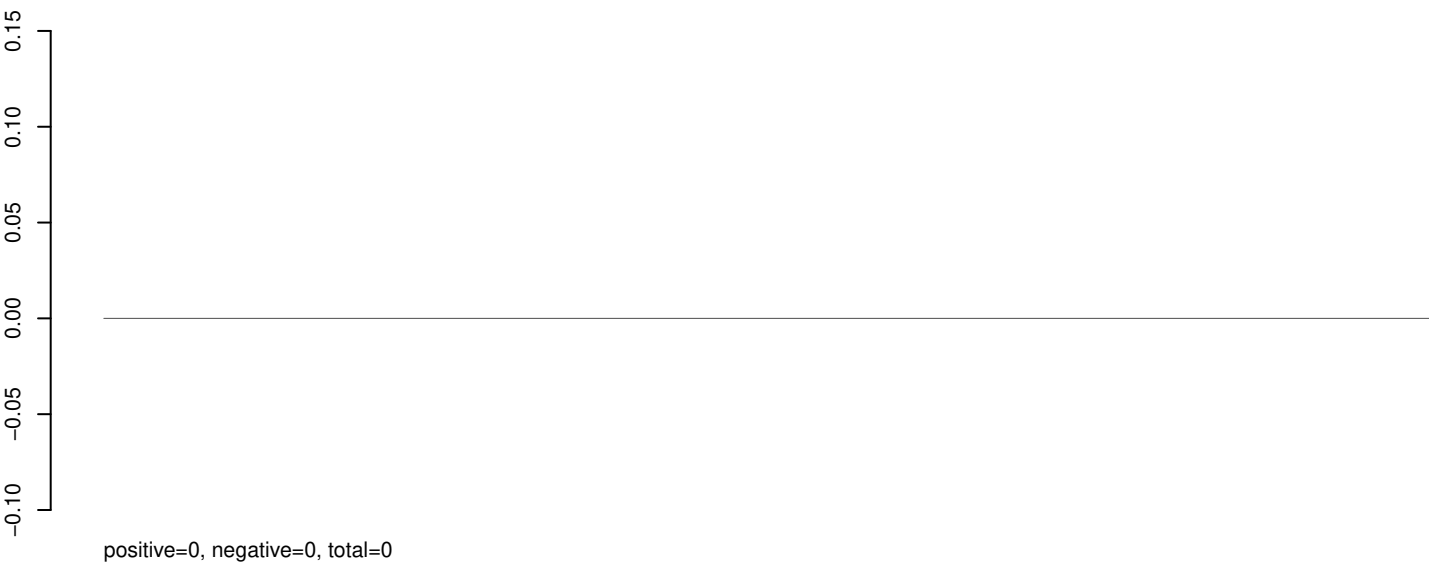
AeAlbo_U4.4_Mock_GP.rep



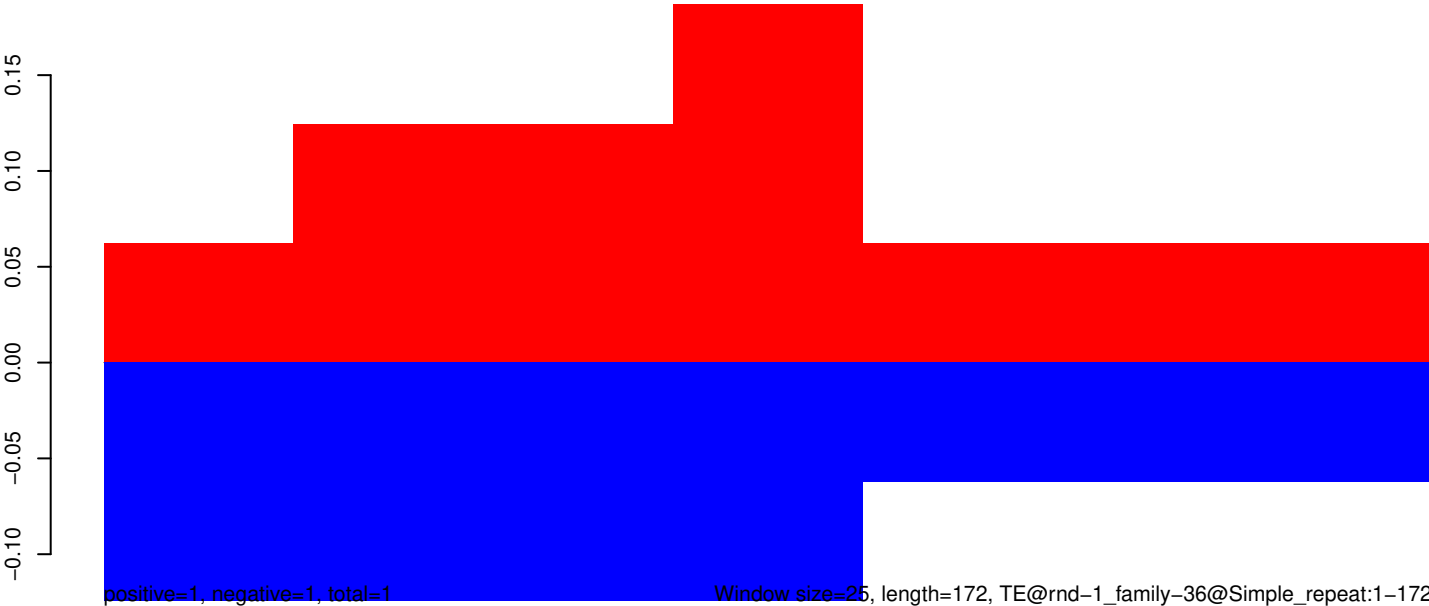
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



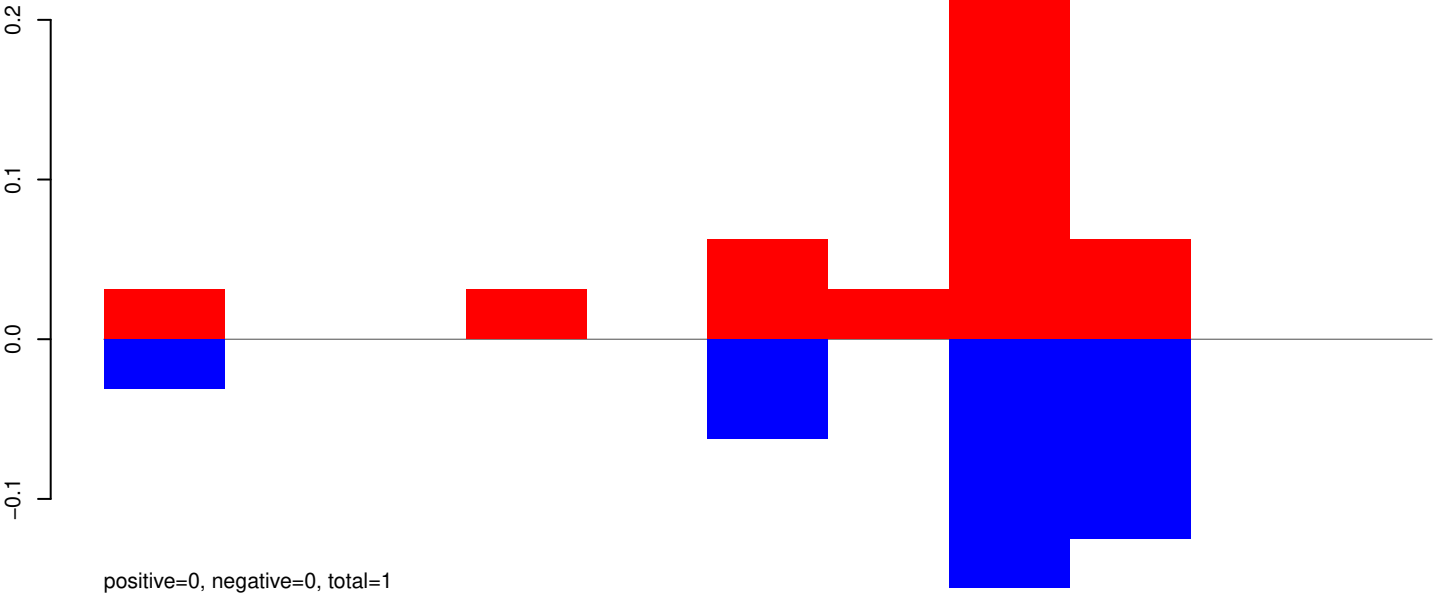
AeAlbo_U4.4_Mock_GP.rep



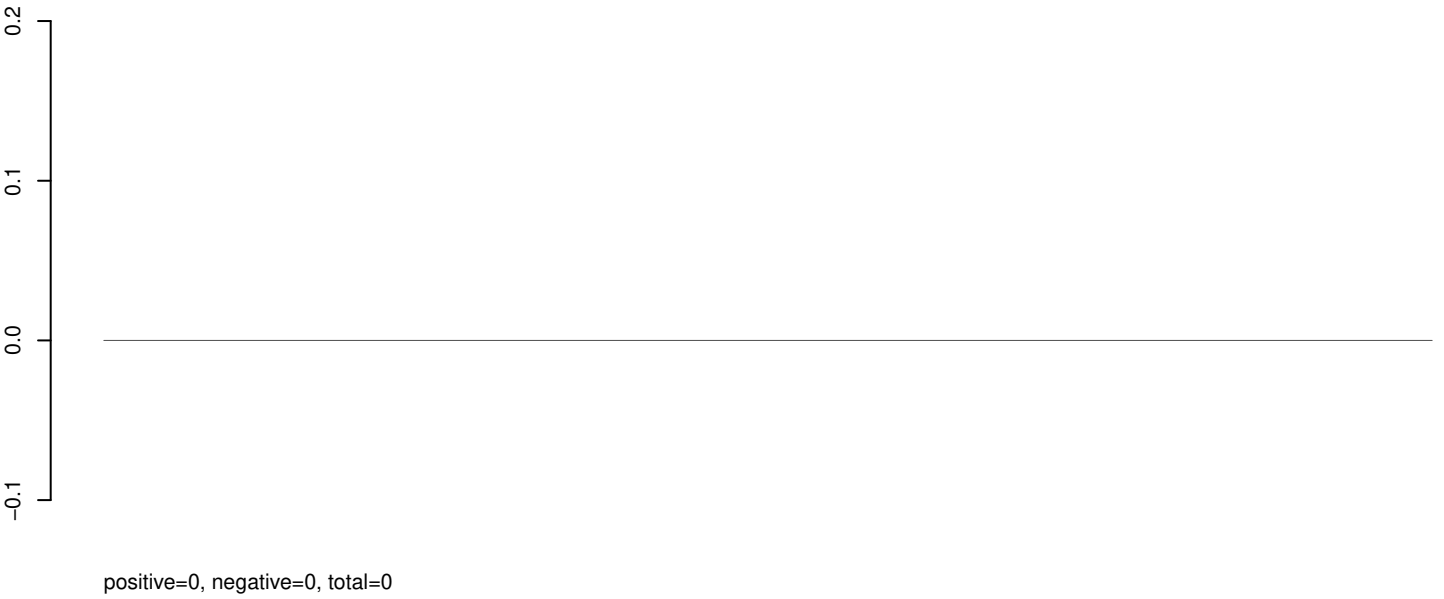
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50 100 150 200

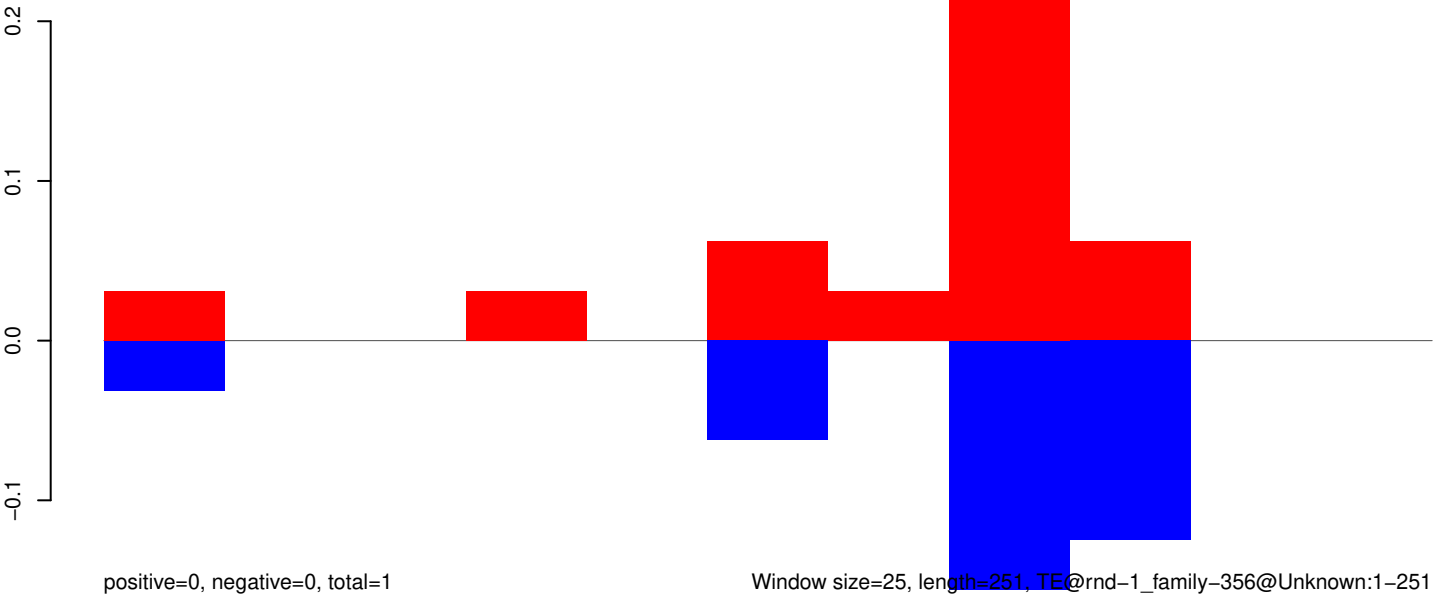
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

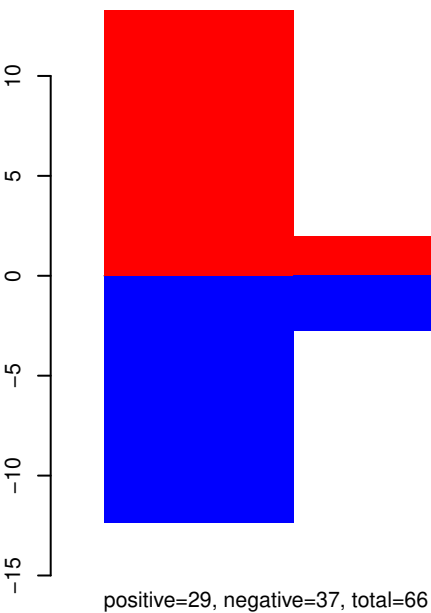


AeAlbo_U4.4_Mock_GP.rep

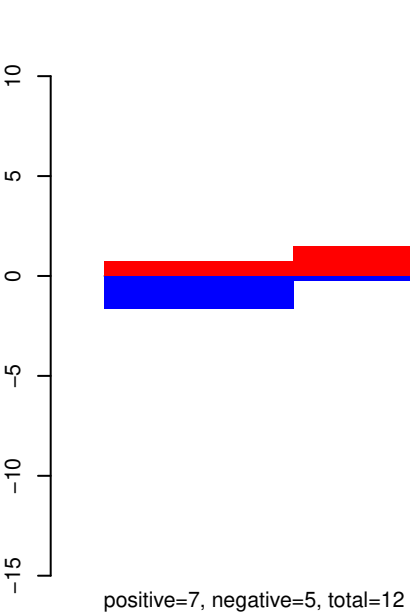


50 100 150 200 250 300

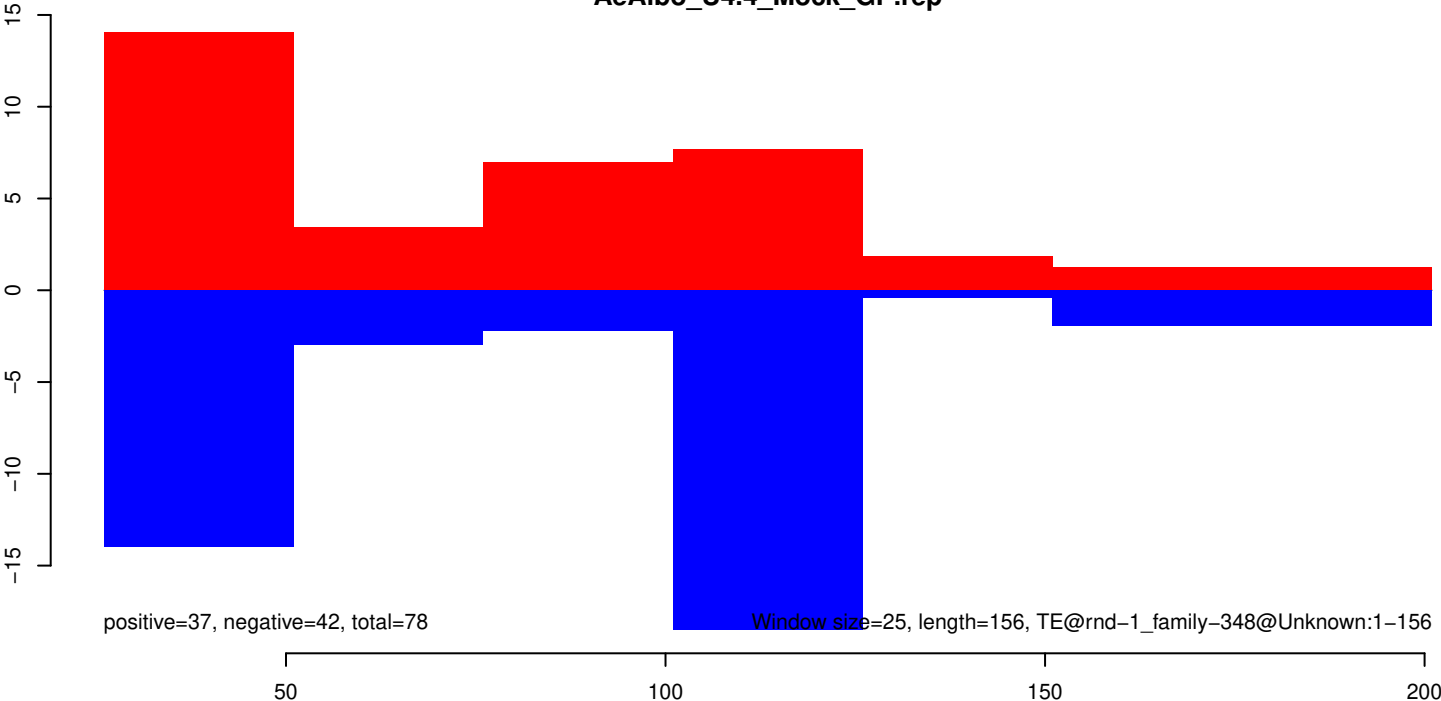
AeAlbo_U4.4_Mock_GP.18_23.rep



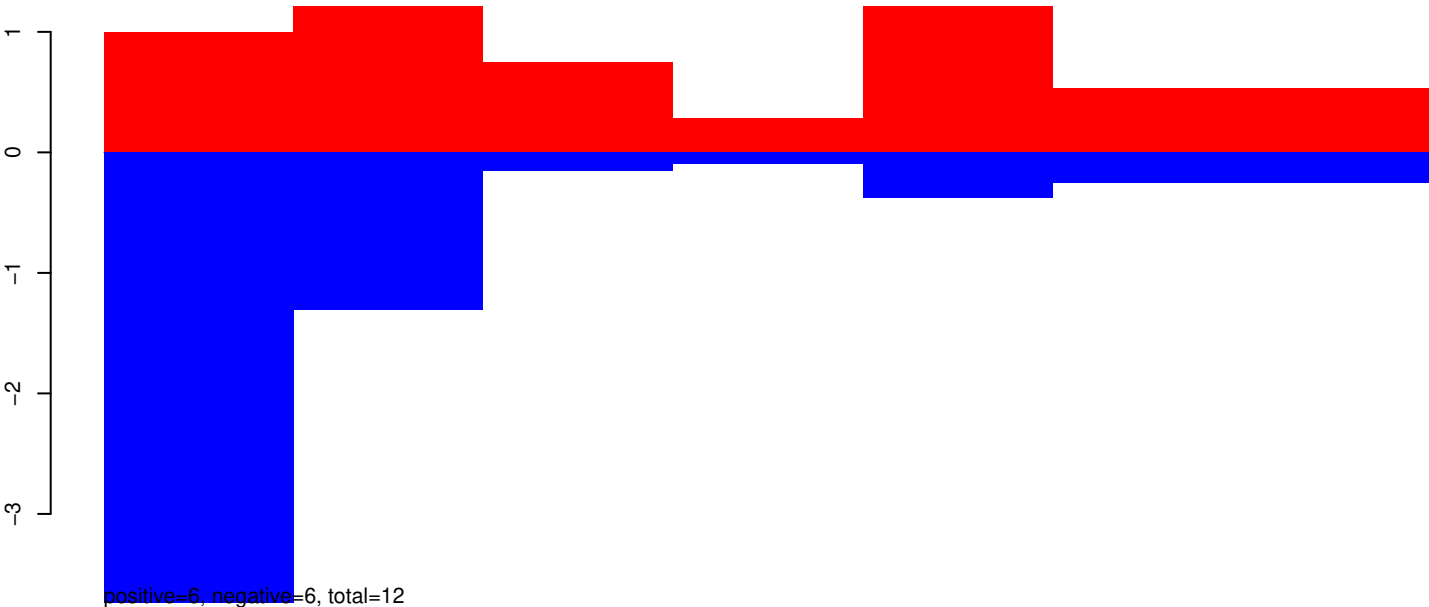
AeAlbo_U4.4_Mock_GP.24_35.rep



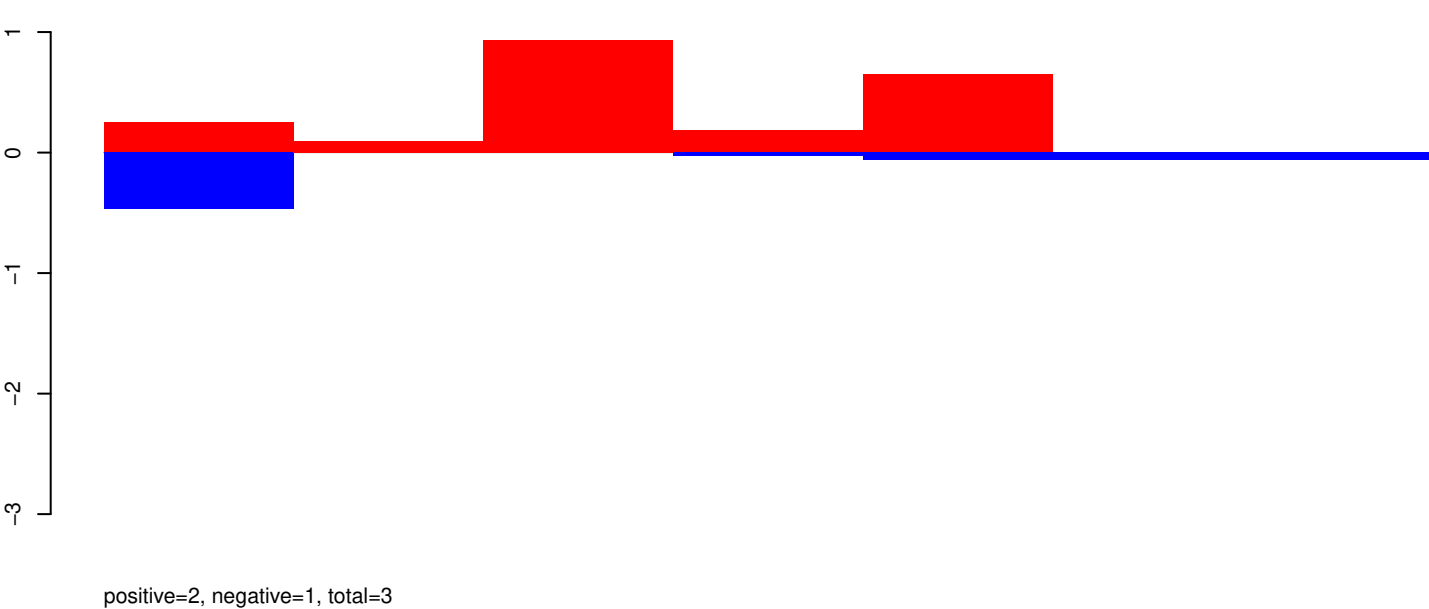
AeAlbo_U4.4_Mock_GP.rep



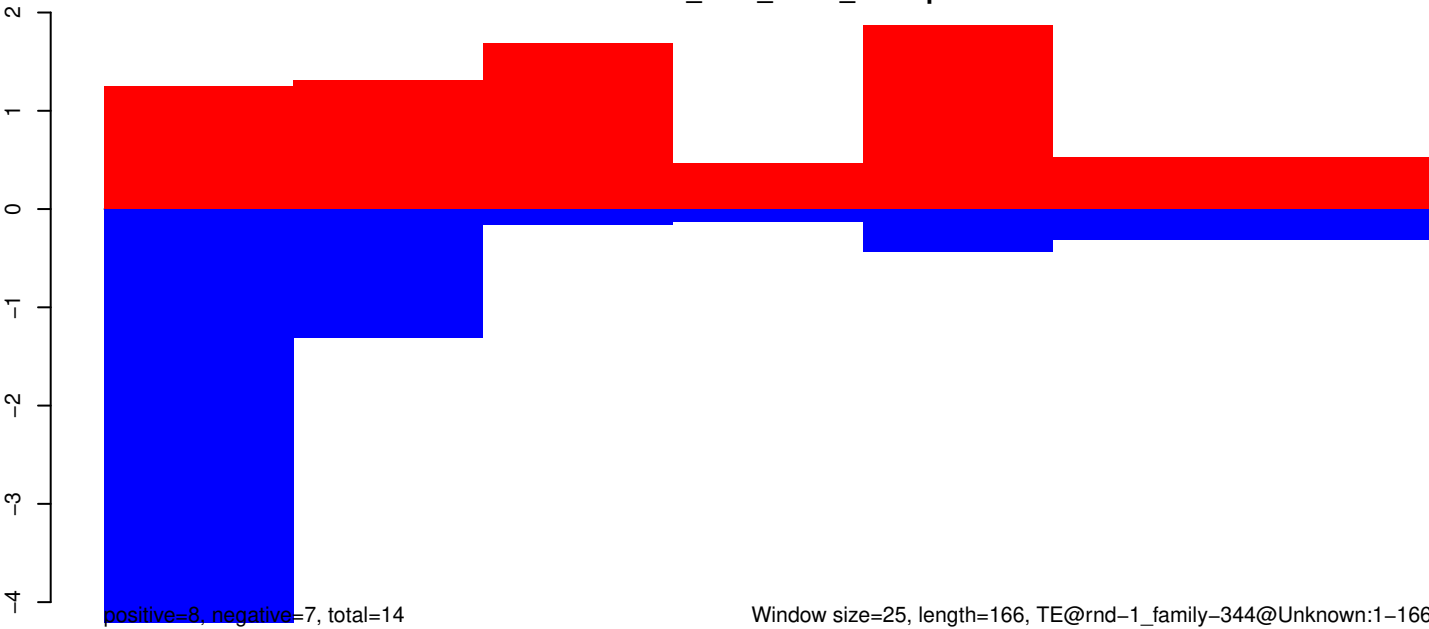
AeAlbo_U4.4_Mock_GP.18_23.rep



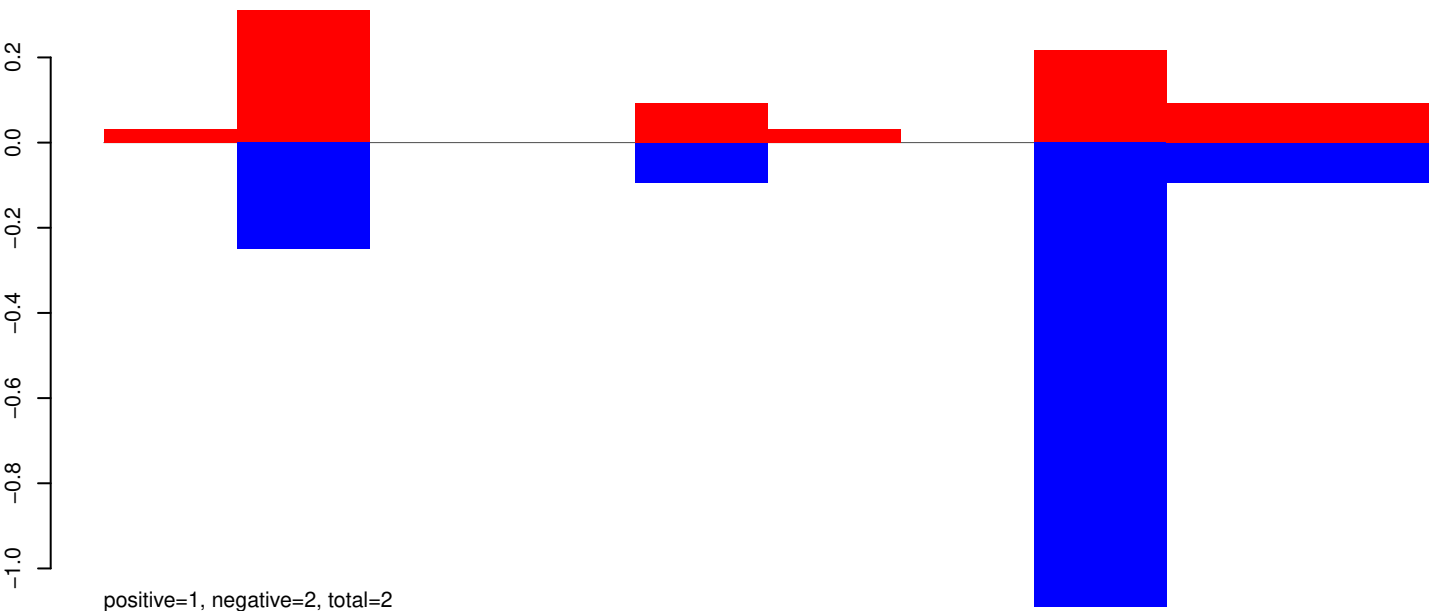
AeAlbo_U4.4_Mock_GP.24_35.rep



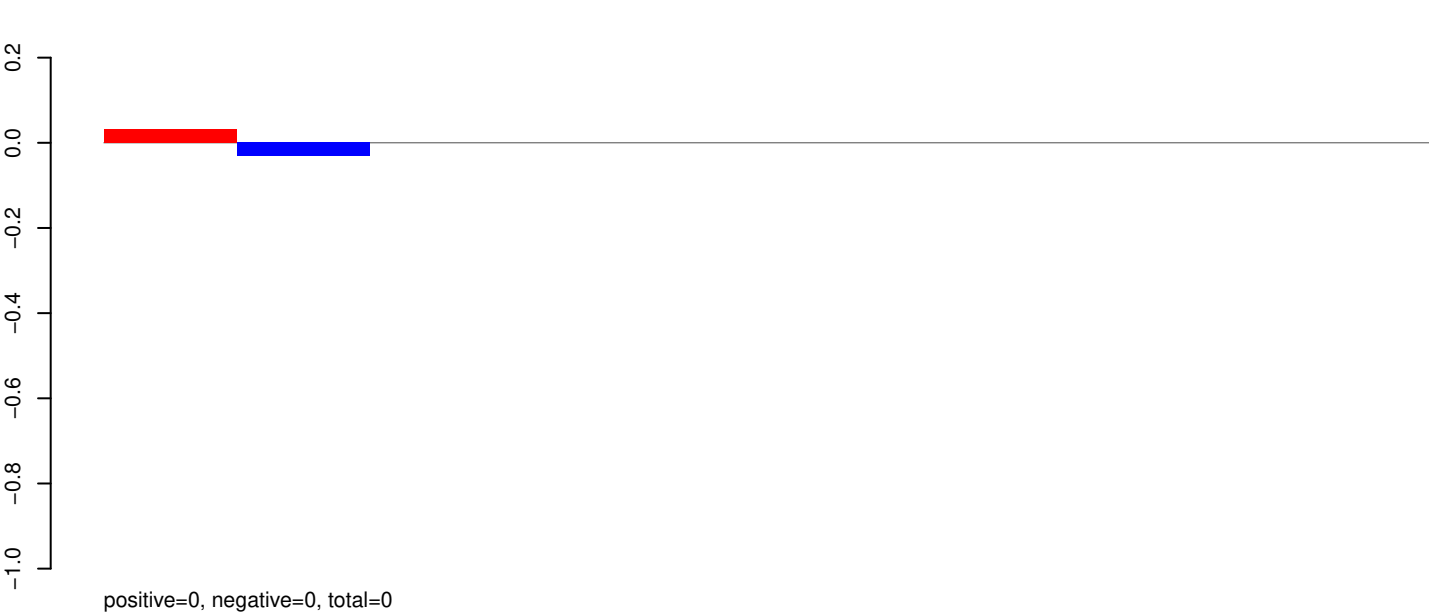
AeAlbo_U4.4_Mock_GP.rep



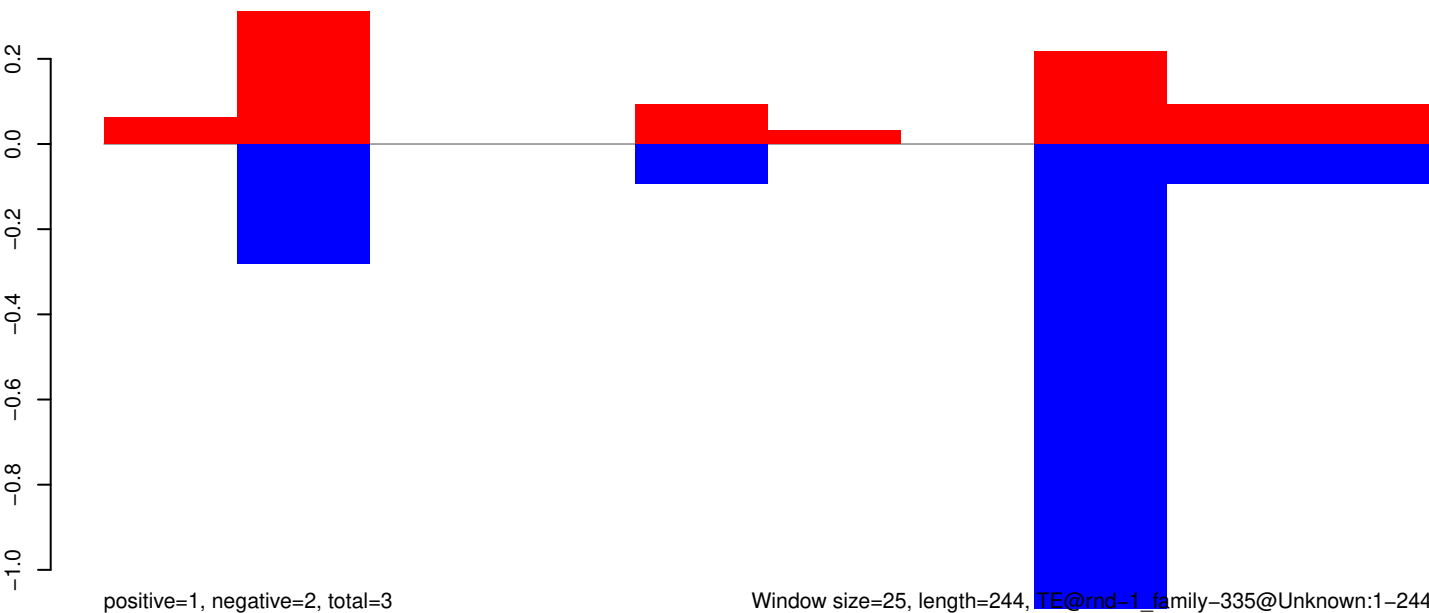
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



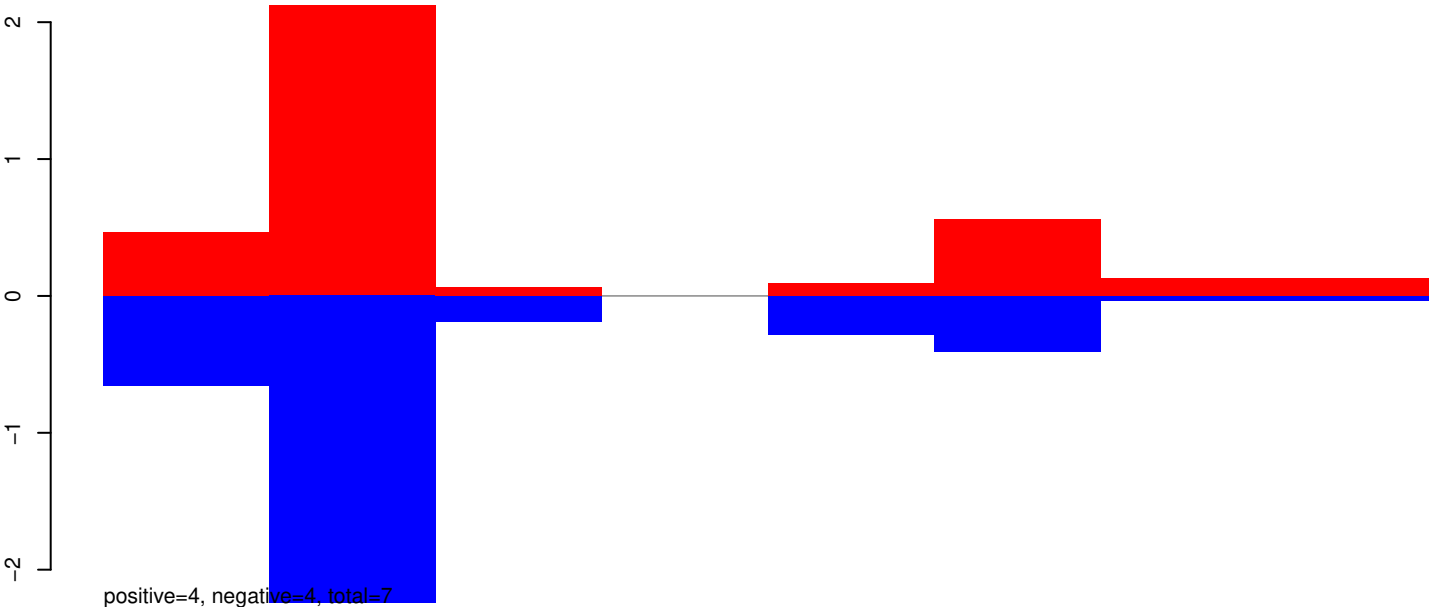
AeAlbo_U4.4_Mock_GP.rep



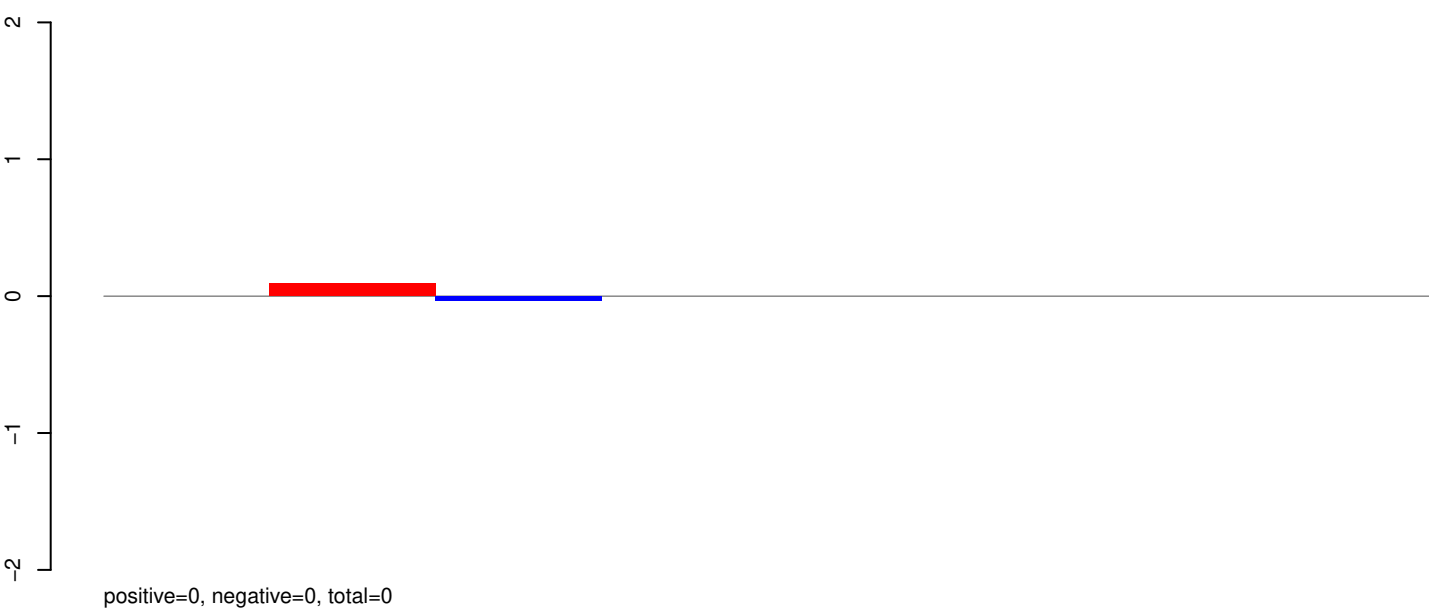
Window size=25, length=244, TE@rnd-1_family-335@Unknown:1-244

50 100 150 200 250

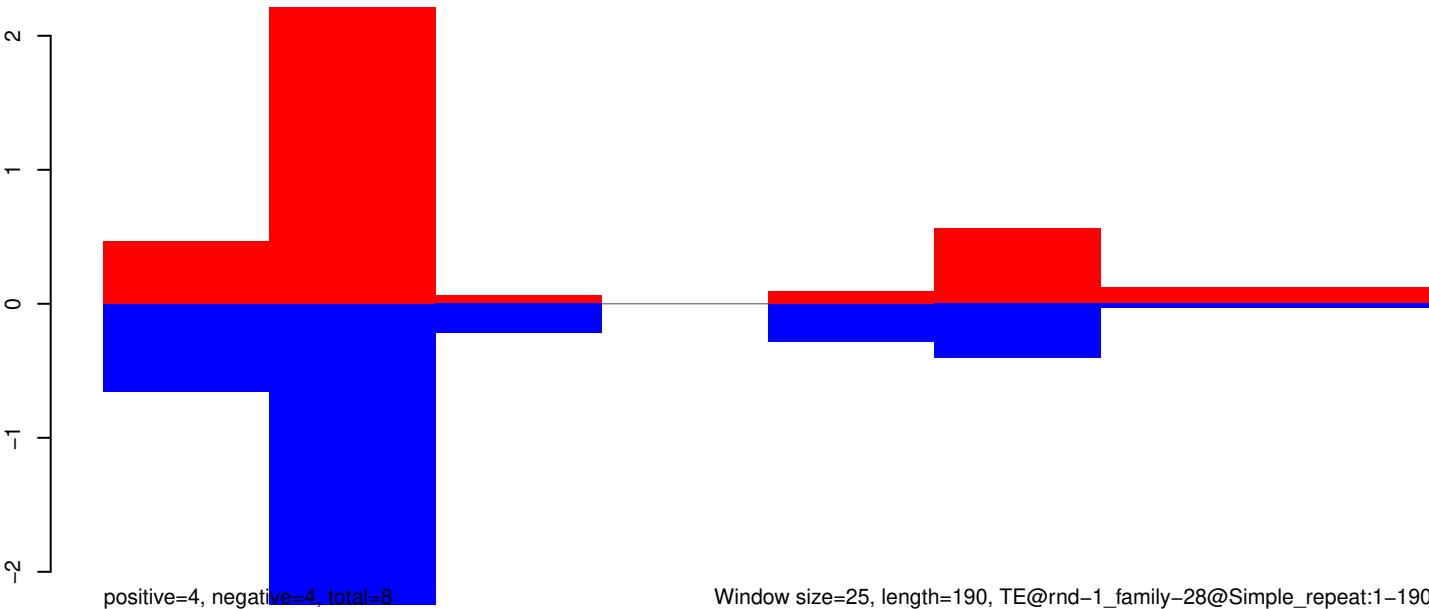
AeAlbo_U4.4_Mock_GP.18_23.rep



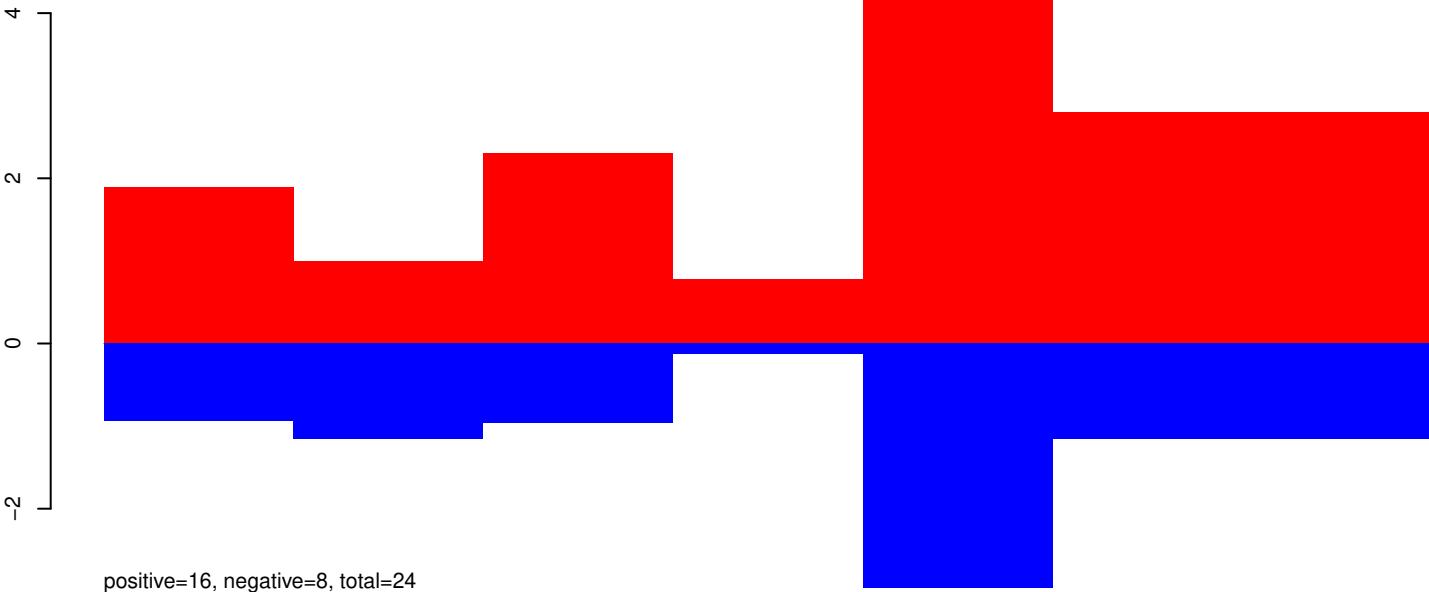
AeAlbo_U4.4_Mock_GP.24_35.rep



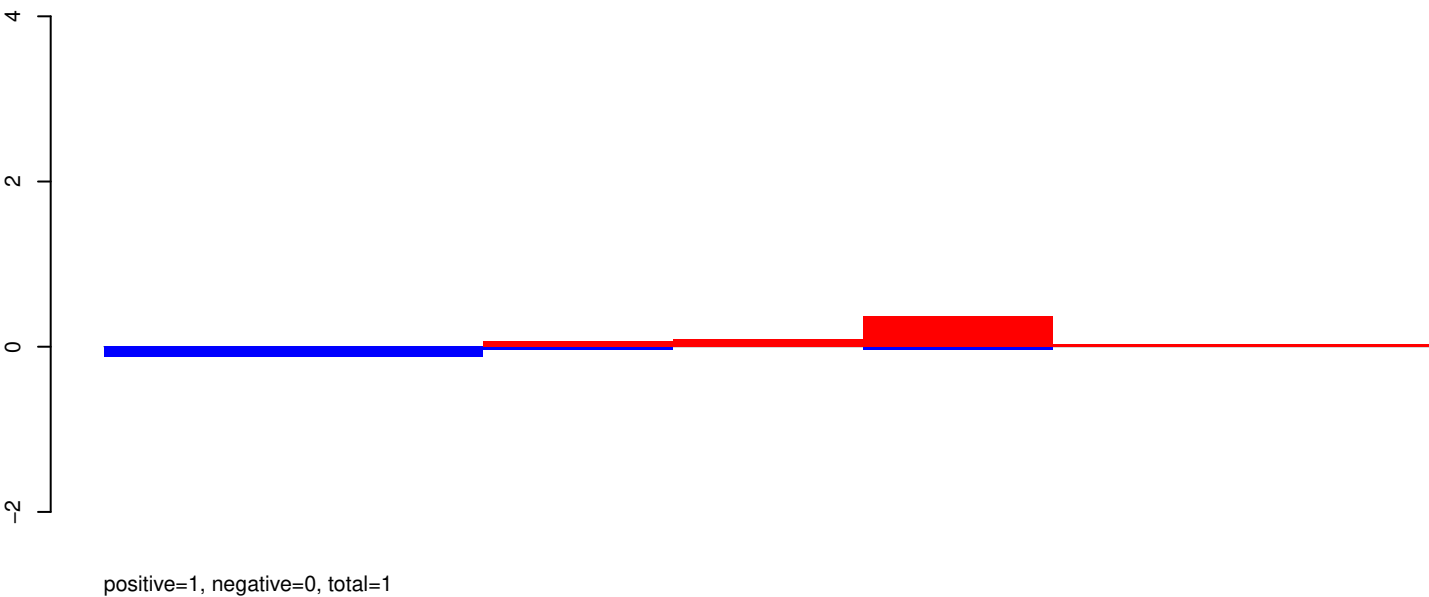
AeAlbo_U4.4_Mock_GP.rep



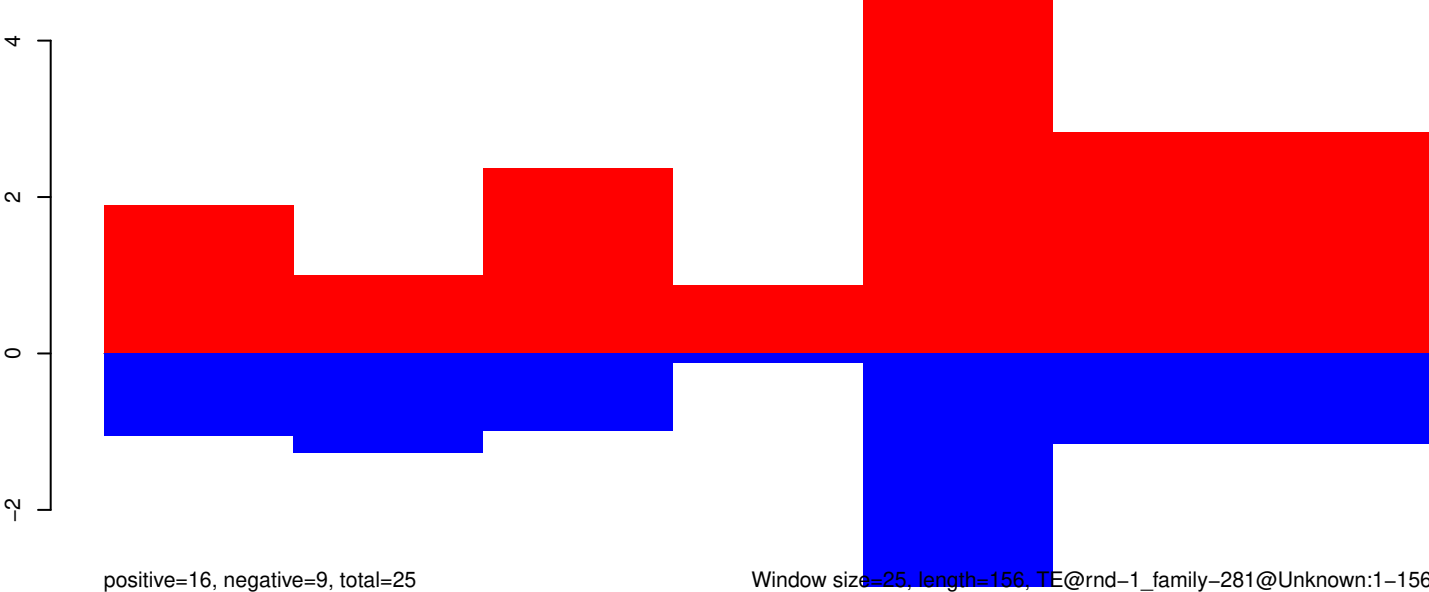
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

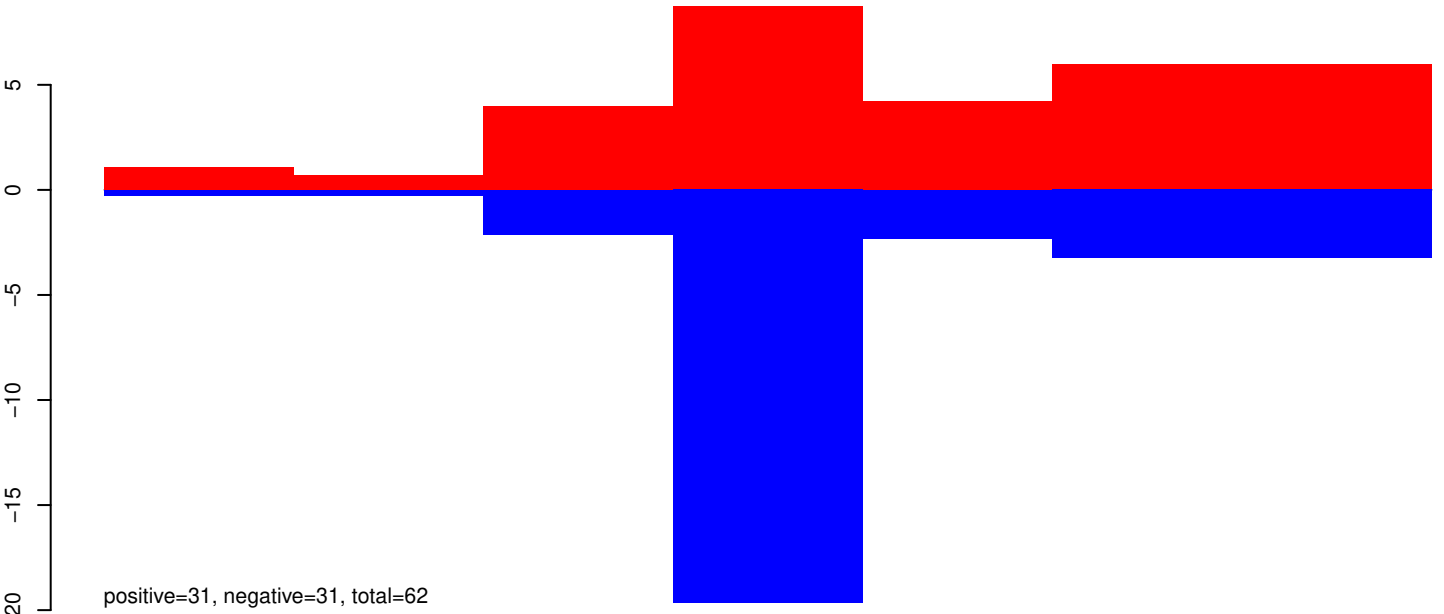


AeAlbo_U4.4_Mock_GP.rep

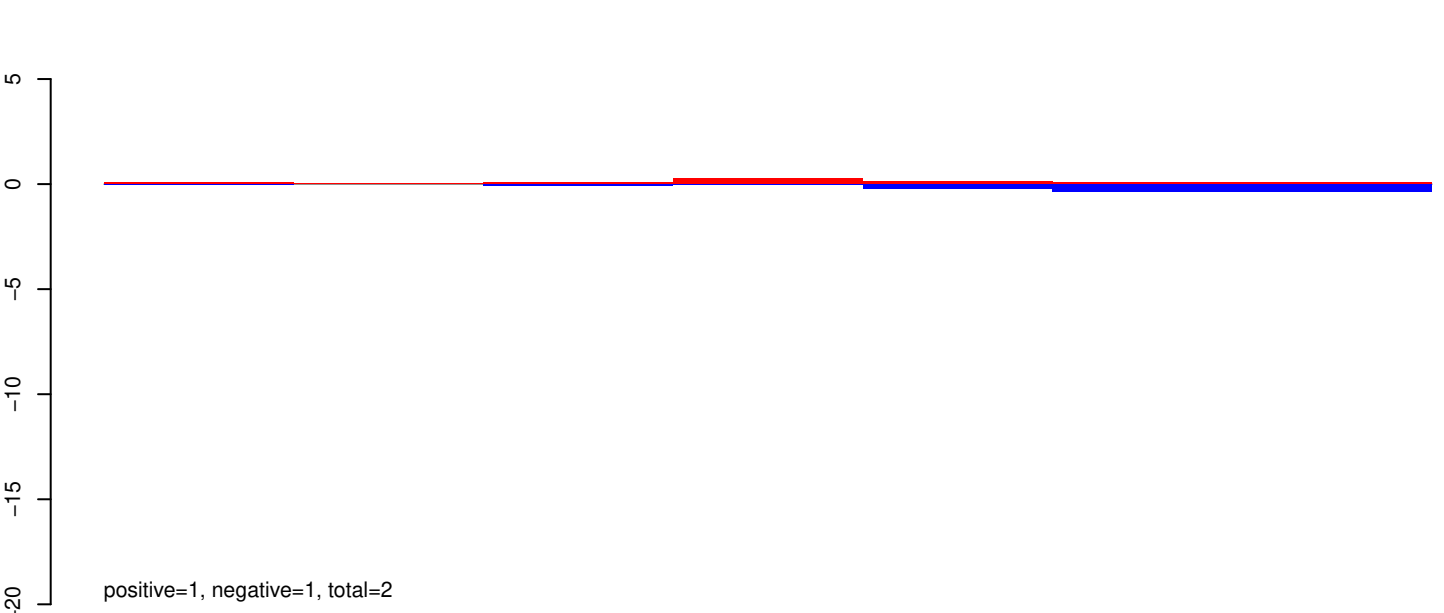


Window size=25, length=156, TE@rnd-1_family-281@Unknown:1-156

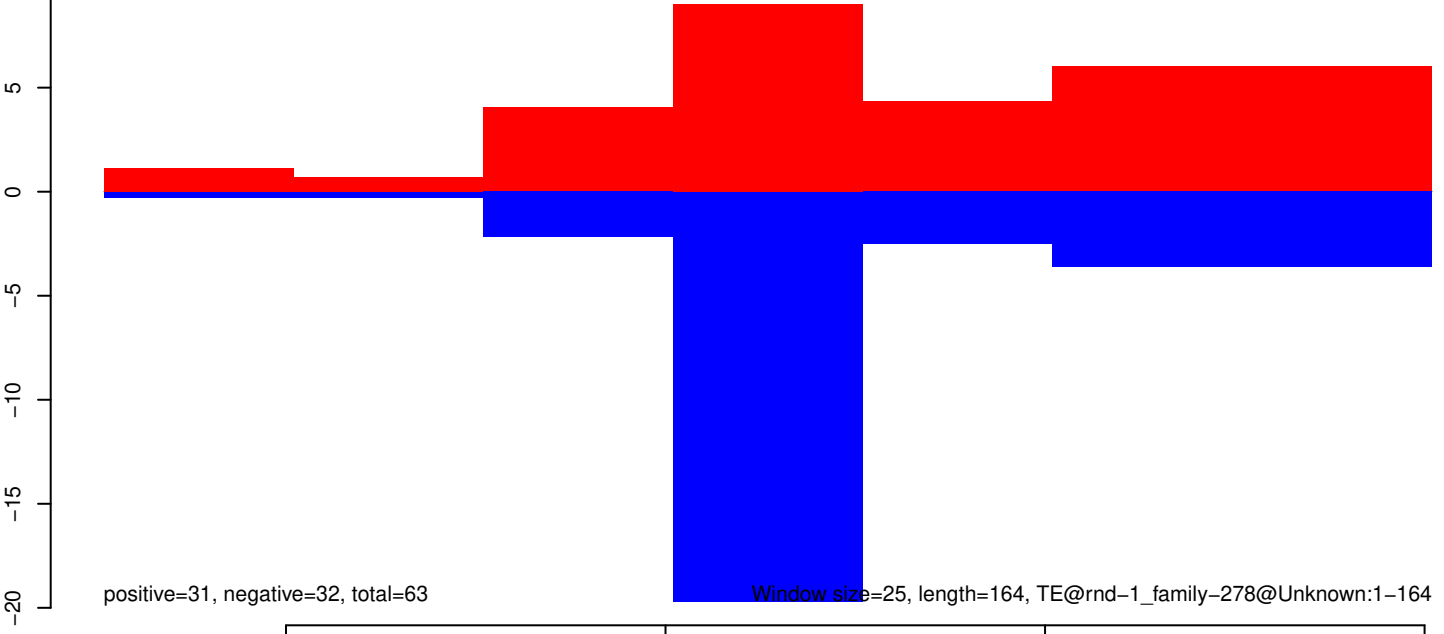
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

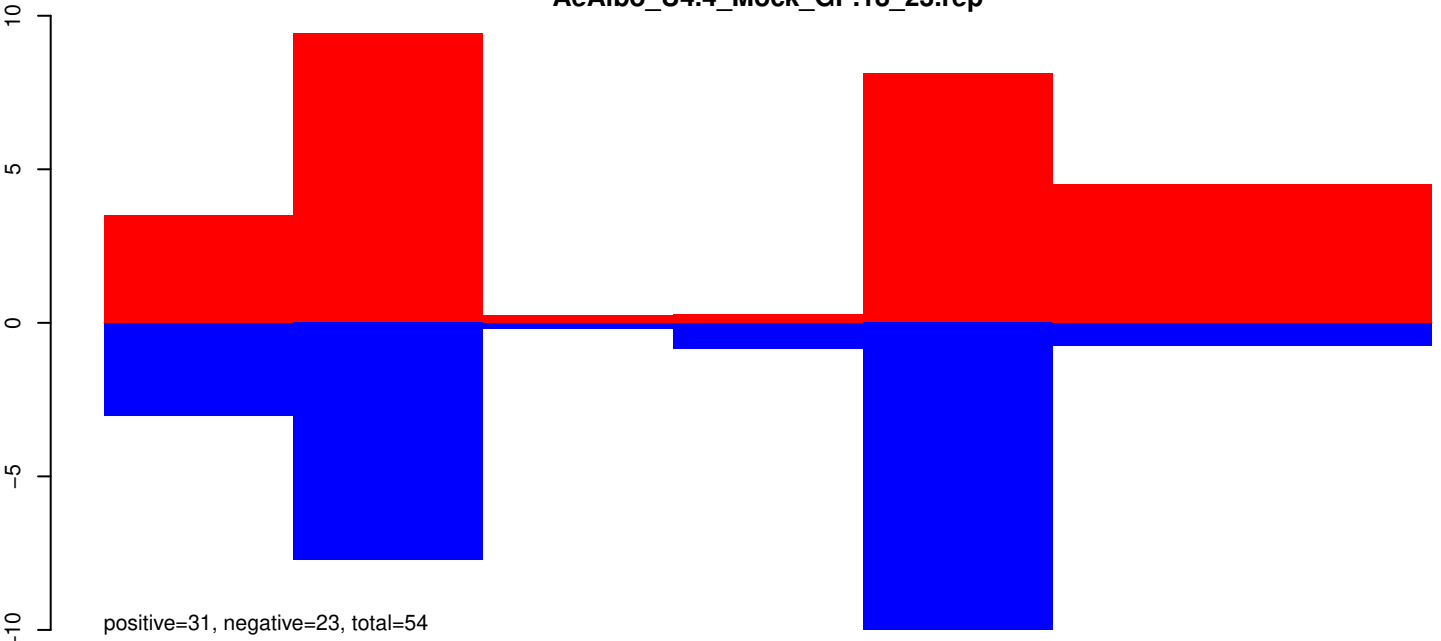


AeAlbo_U4.4_Mock_GP.rep

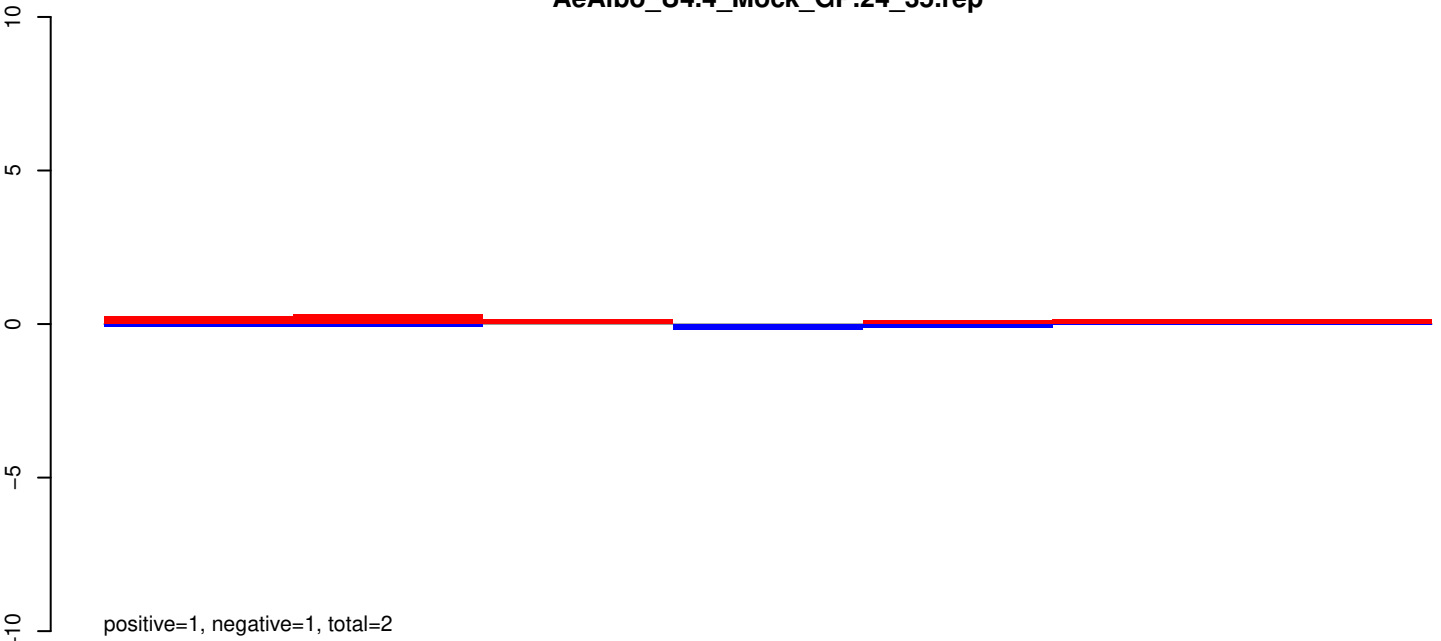


Window size=25, length=164, TE@rnd-1_family-278@Unknown:1-164

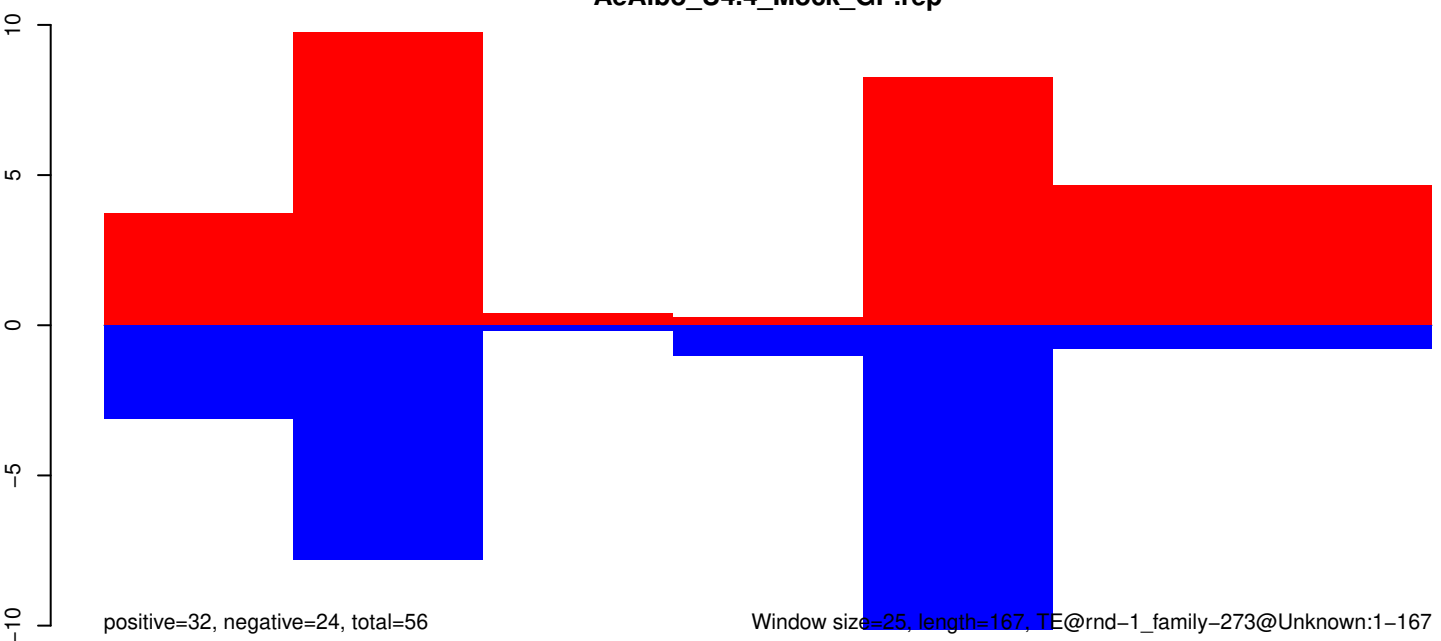
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

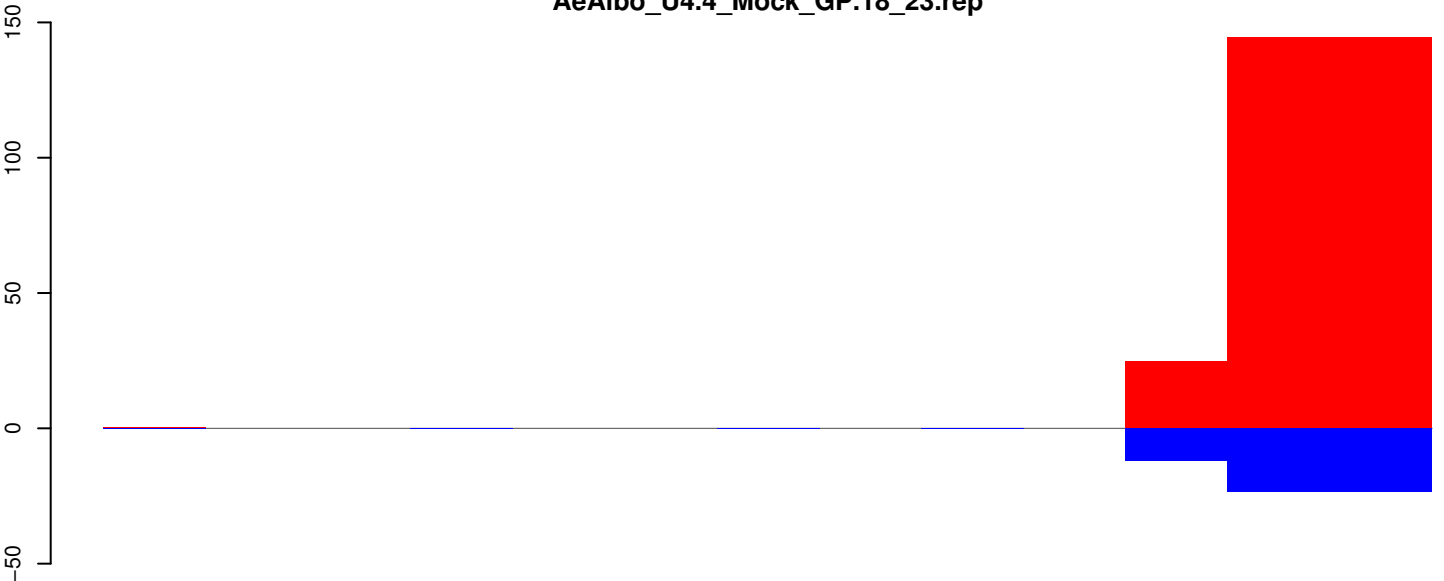


AeAlbo_U4.4_Mock_GP.rep



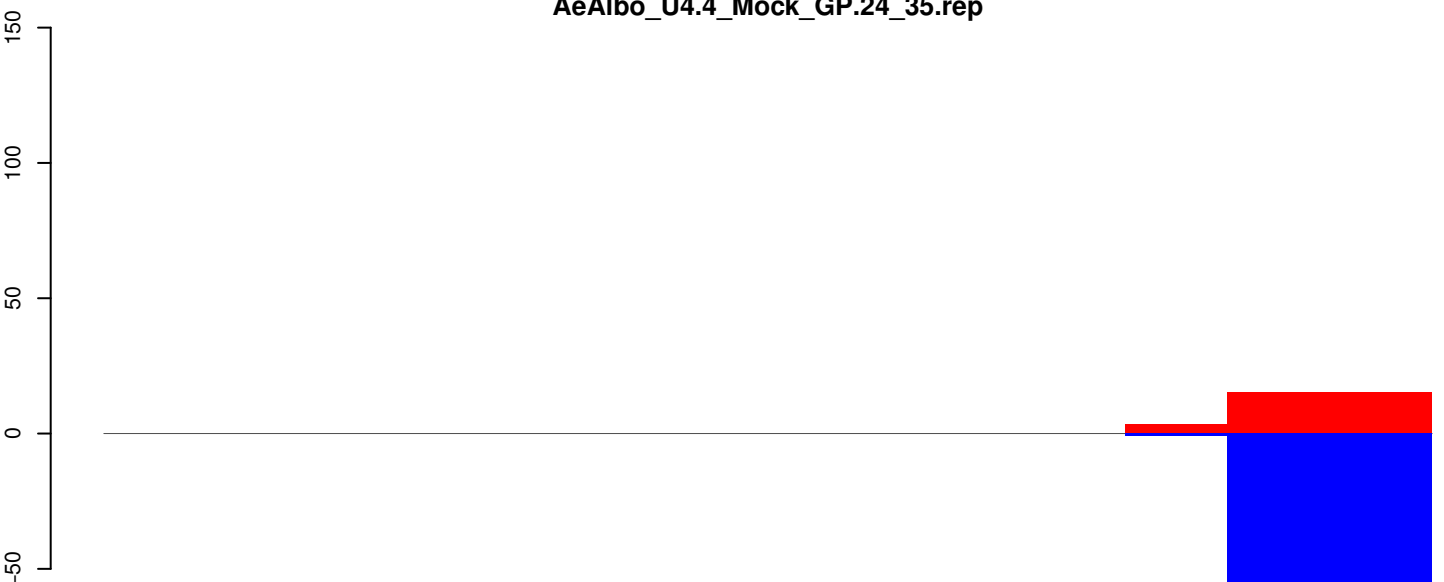
Window size=25, length=167, TE@rnd-1_family-273@Unknown:1-167

AeAlbo_U4.4_Mock_GP.18_23.rep



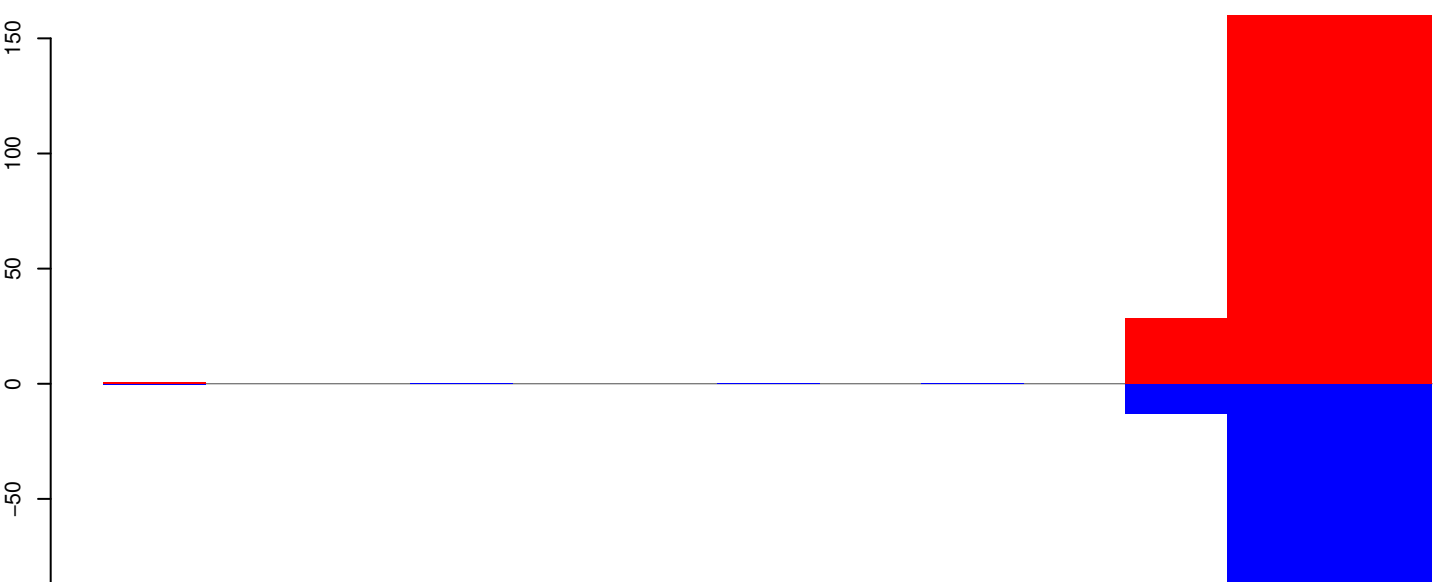
positive=315, negative=59, total=374

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=34, negative=153, total=187

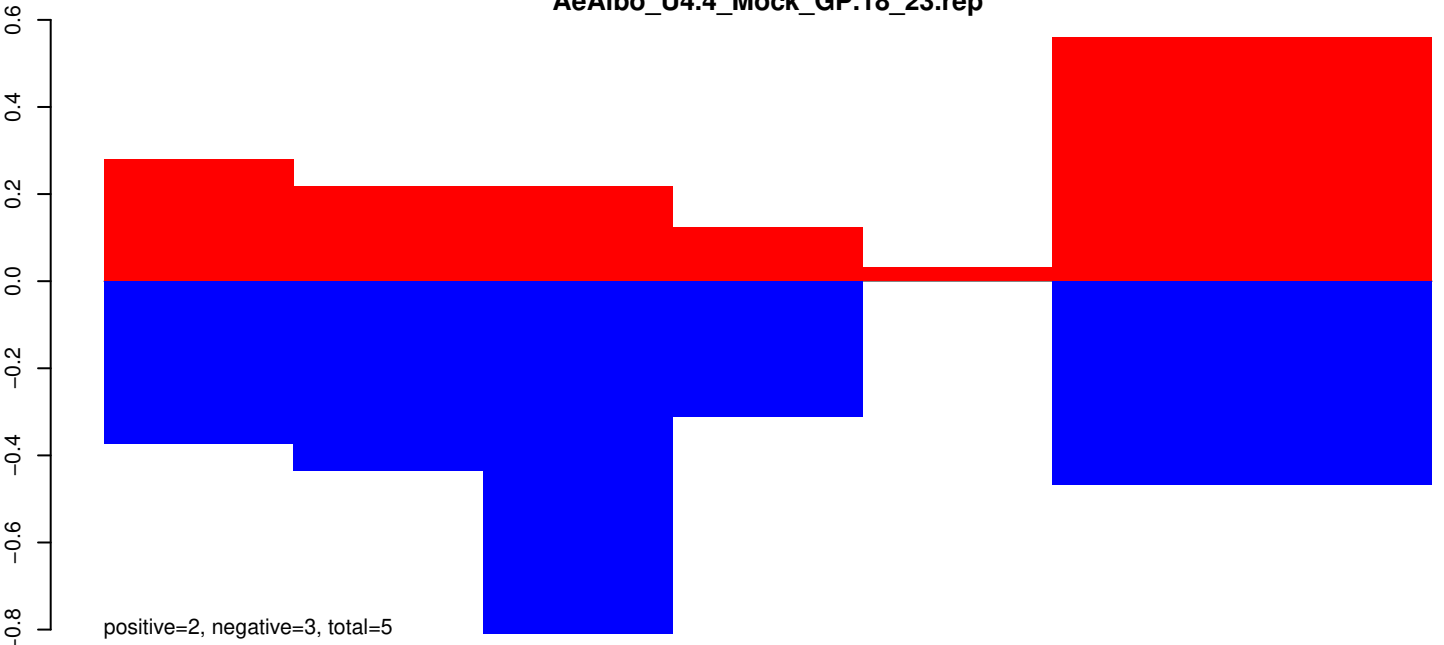
AeAlbo_U4.4_Mock_GP.rep



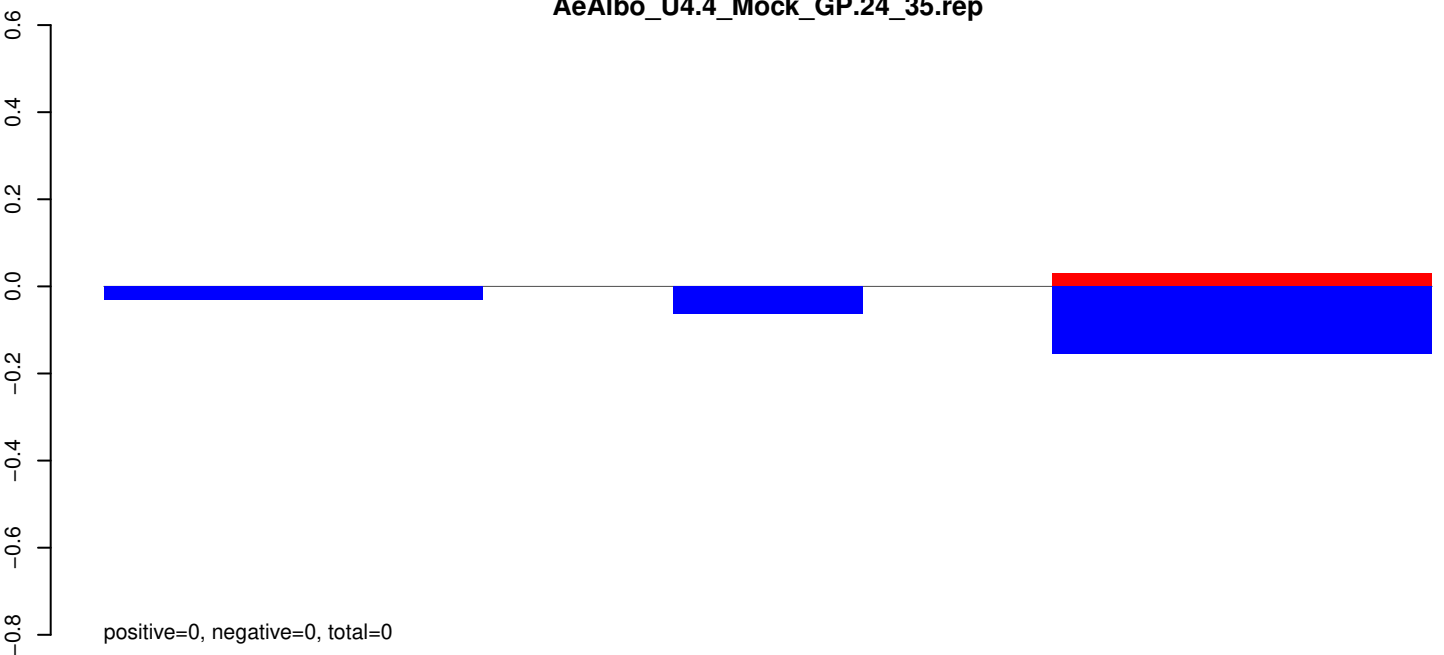
positive=349, negative=212, total=561

Window size=25, length=323, TE@rnd-1_family-236@Unknown:1-323

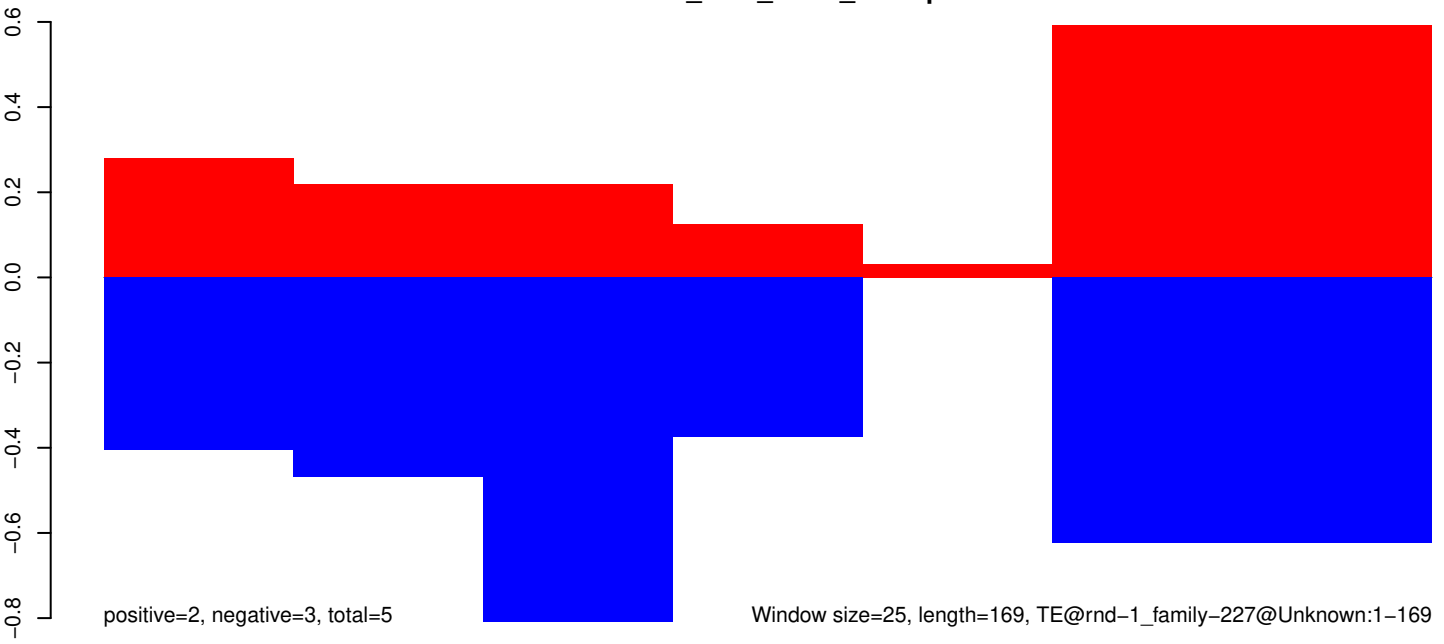
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

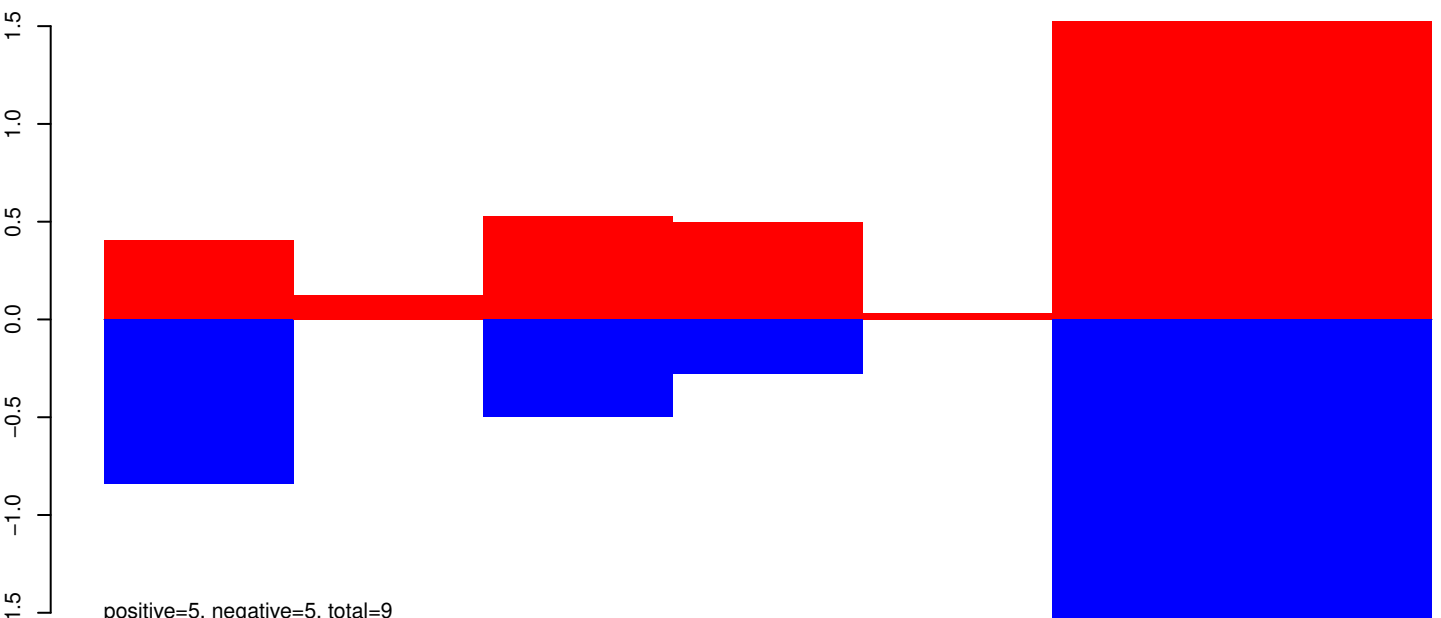


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=169, TE@rnd-1_family-227@Unknown:1-169

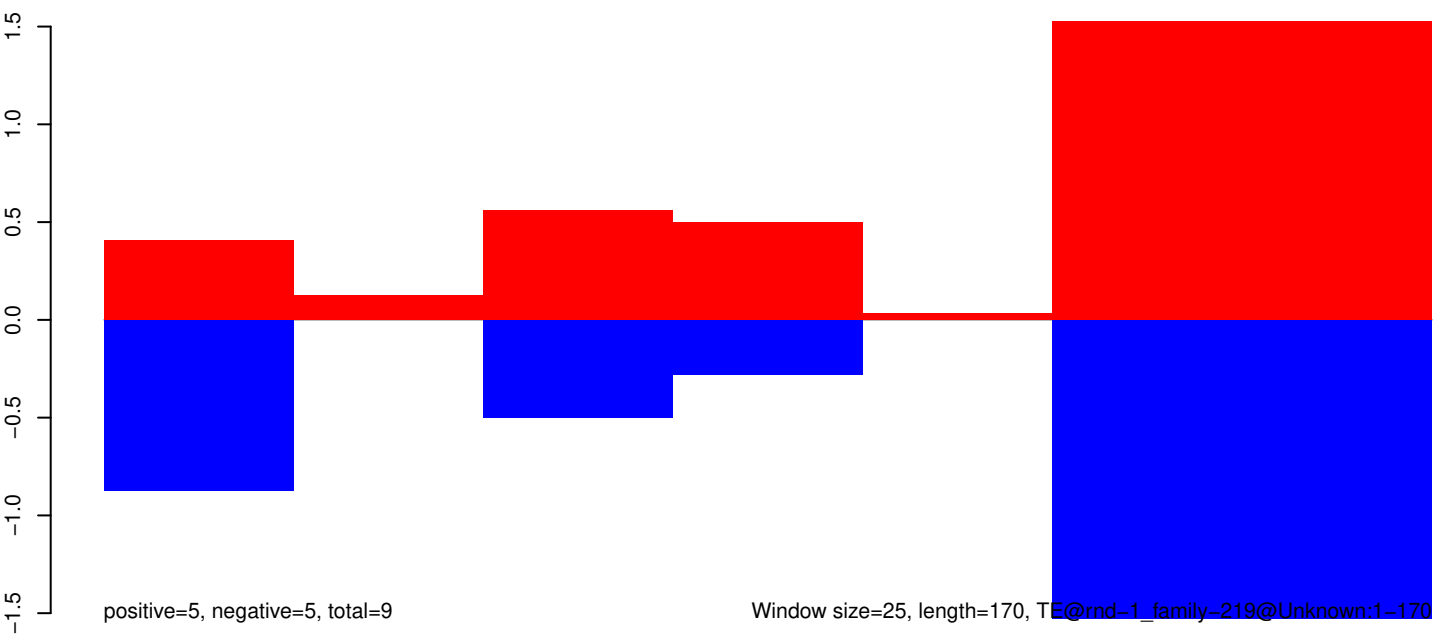
AeAlbo_U4.4_Mock_GP.18_23.rep



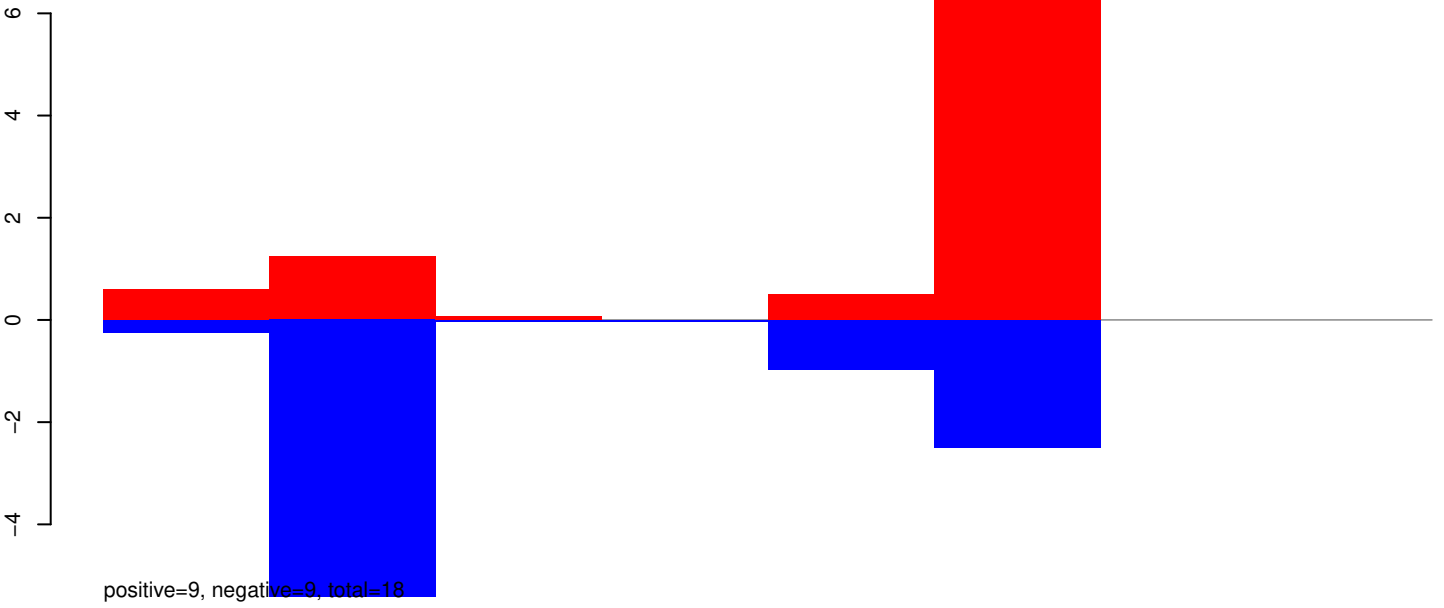
AeAlbo_U4.4_Mock_GP.24_35.rep



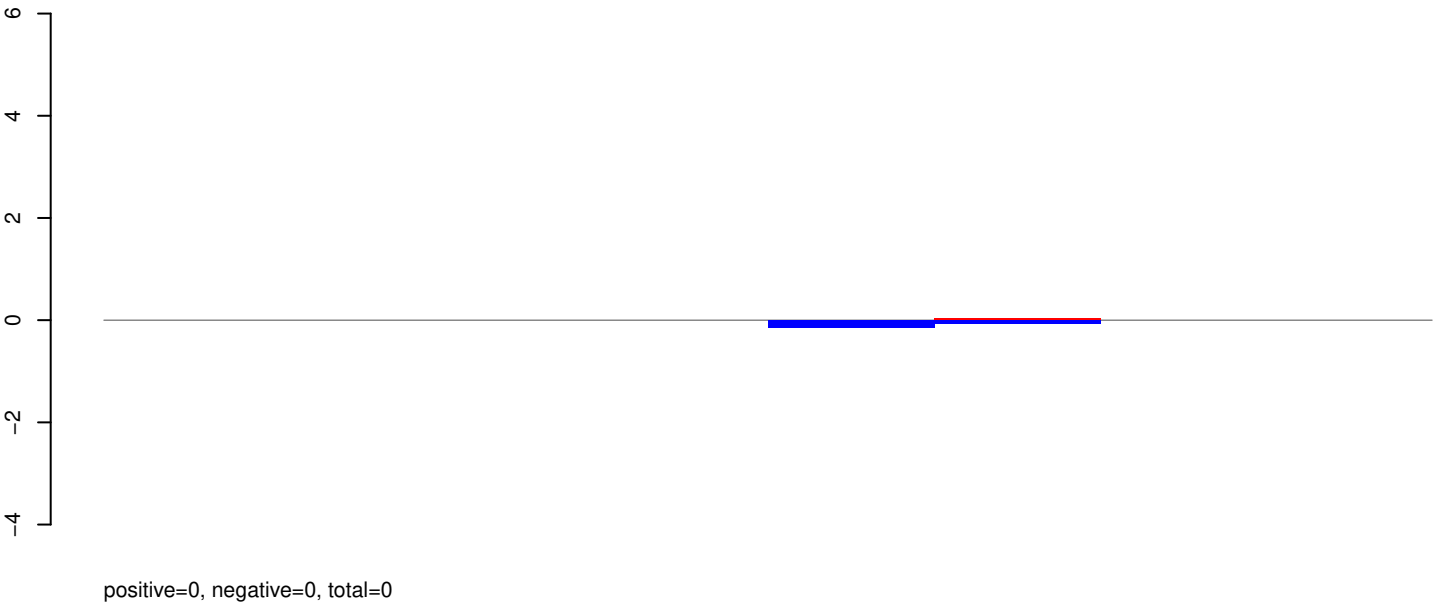
AeAlbo_U4.4_Mock_GP.rep



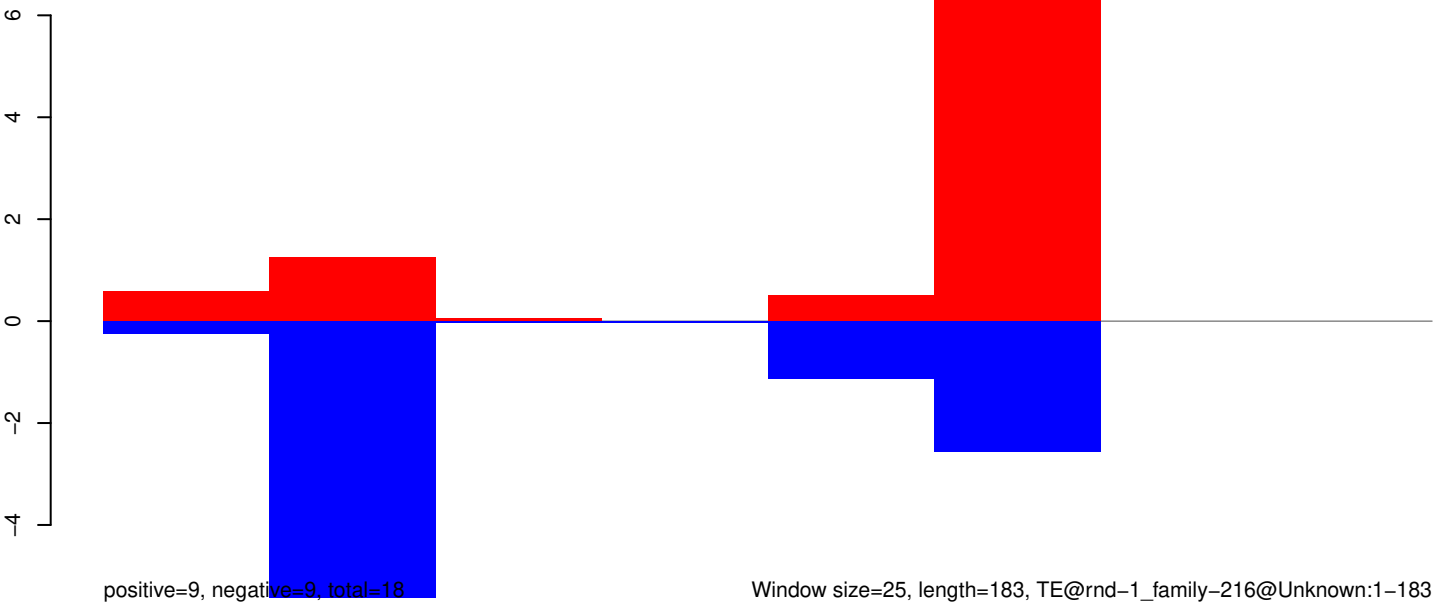
AeAlbo_U4.4_Mock_GP.18_23.rep



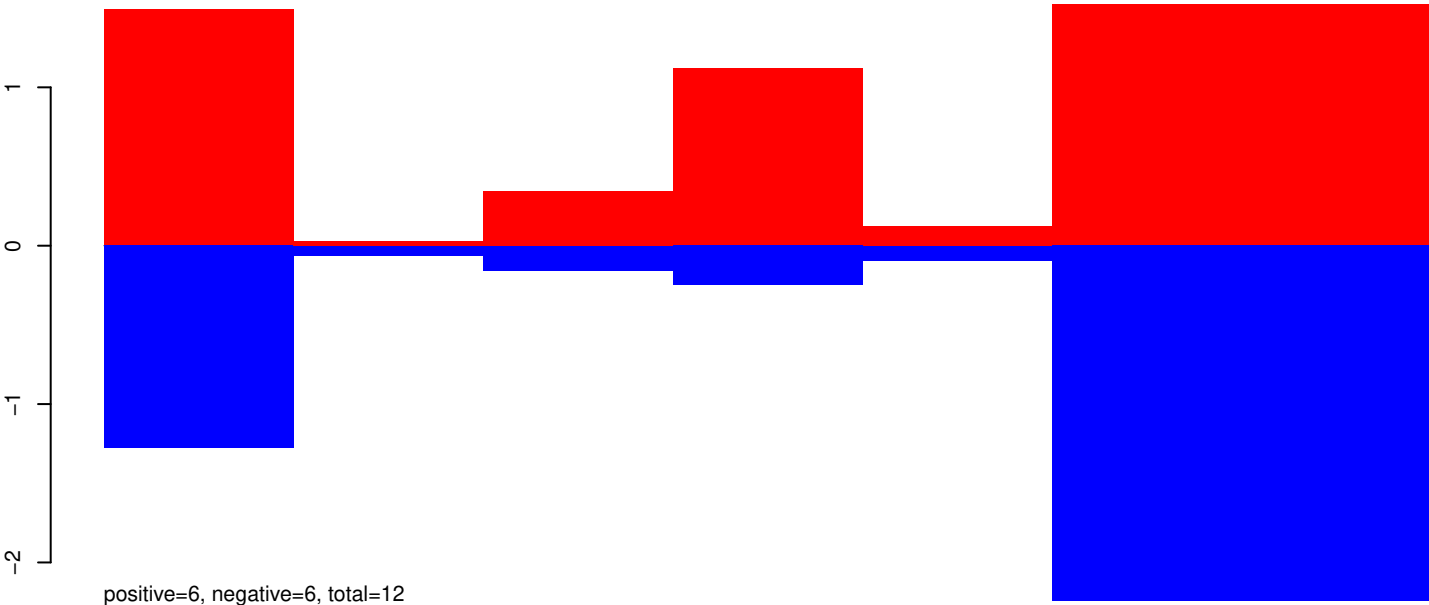
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



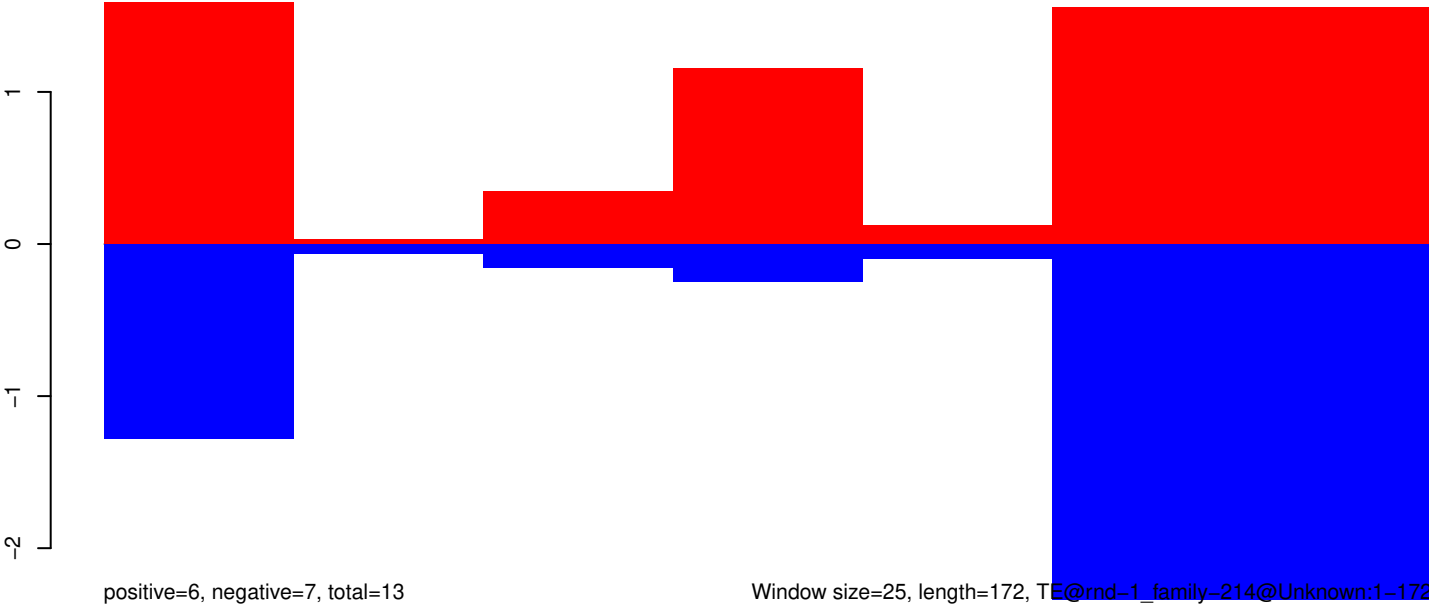
AeAlbo_U4.4_Mock_GP.18_23.rep



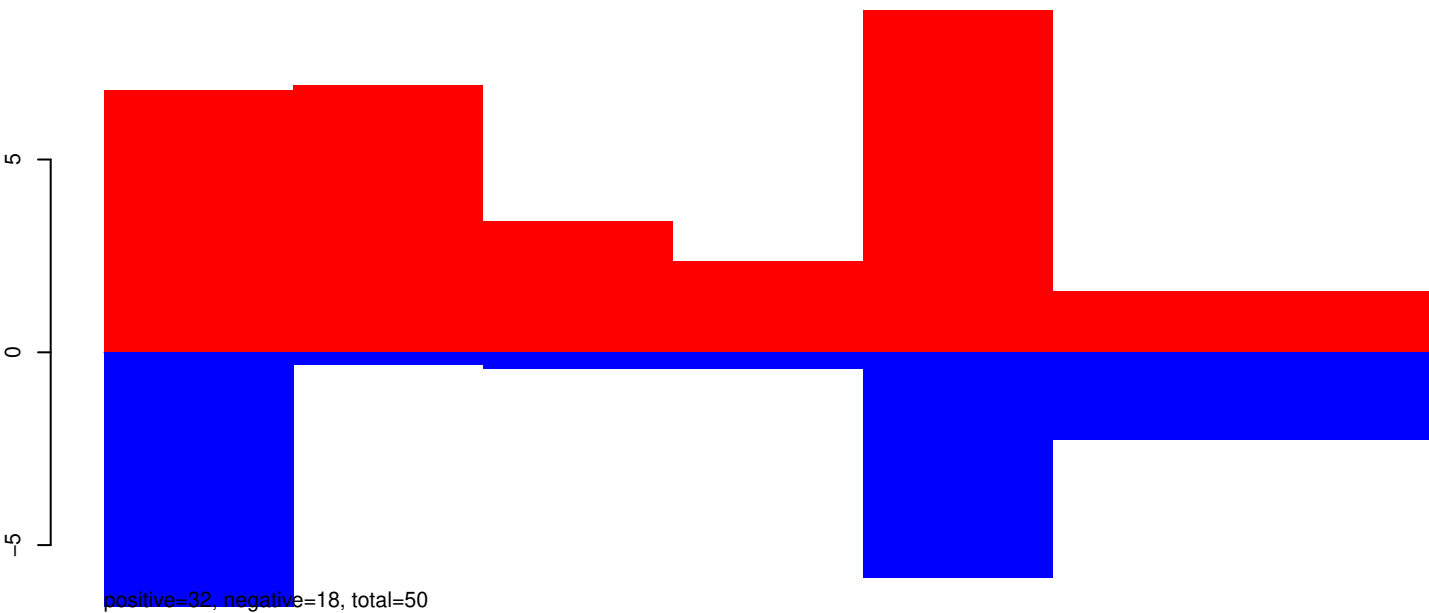
AeAlbo_U4.4_Mock_GP.24_35.rep



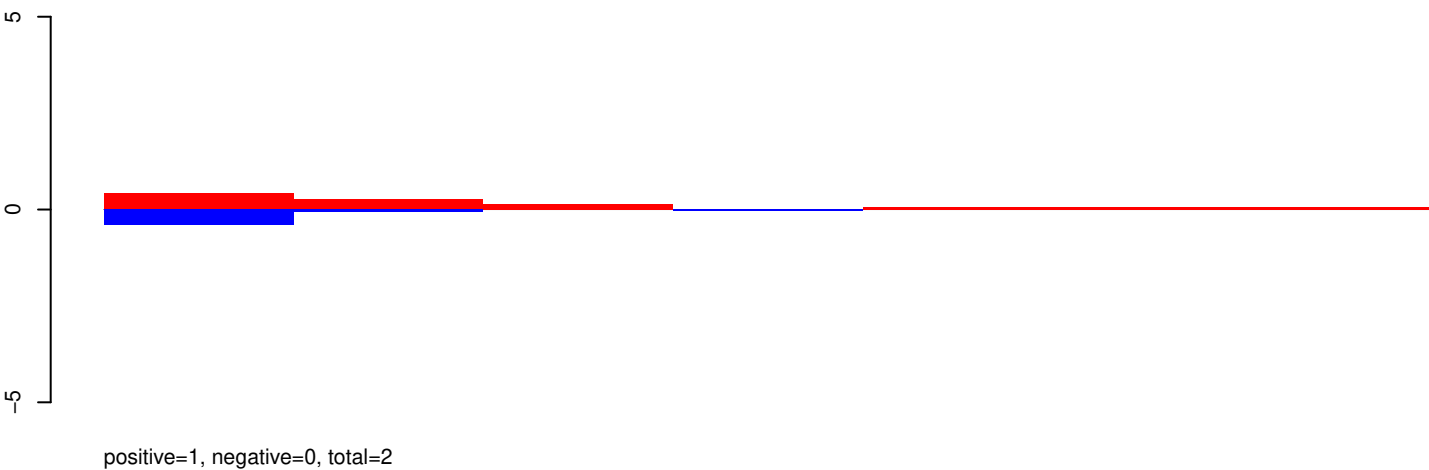
AeAlbo_U4.4_Mock_GP.rep



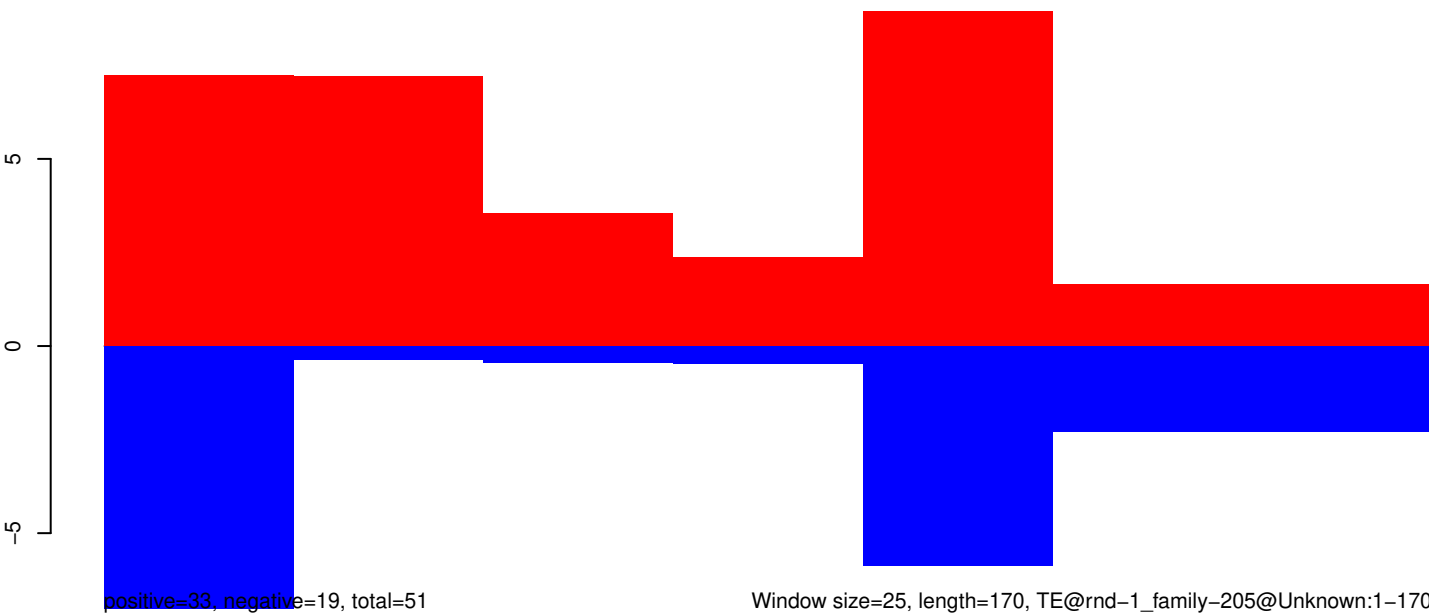
AeAlbo_U4.4_Mock_GP.18_23.rep



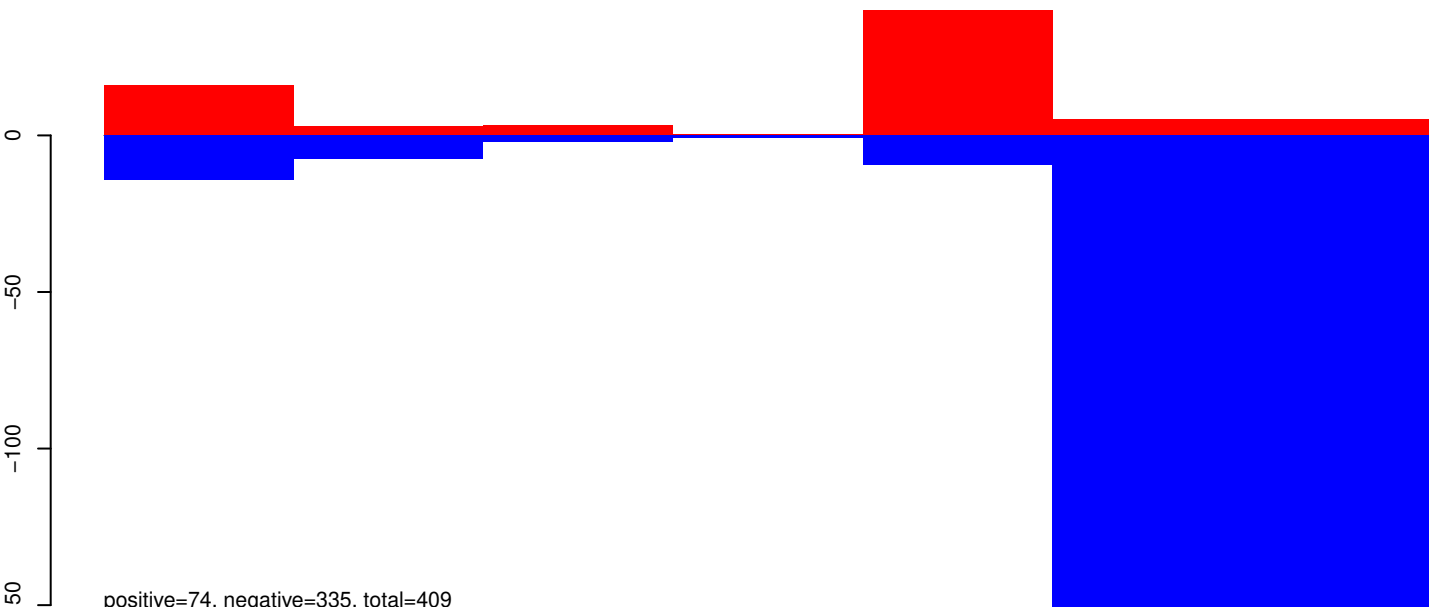
AeAlbo_U4.4_Mock_GP.24_35.rep



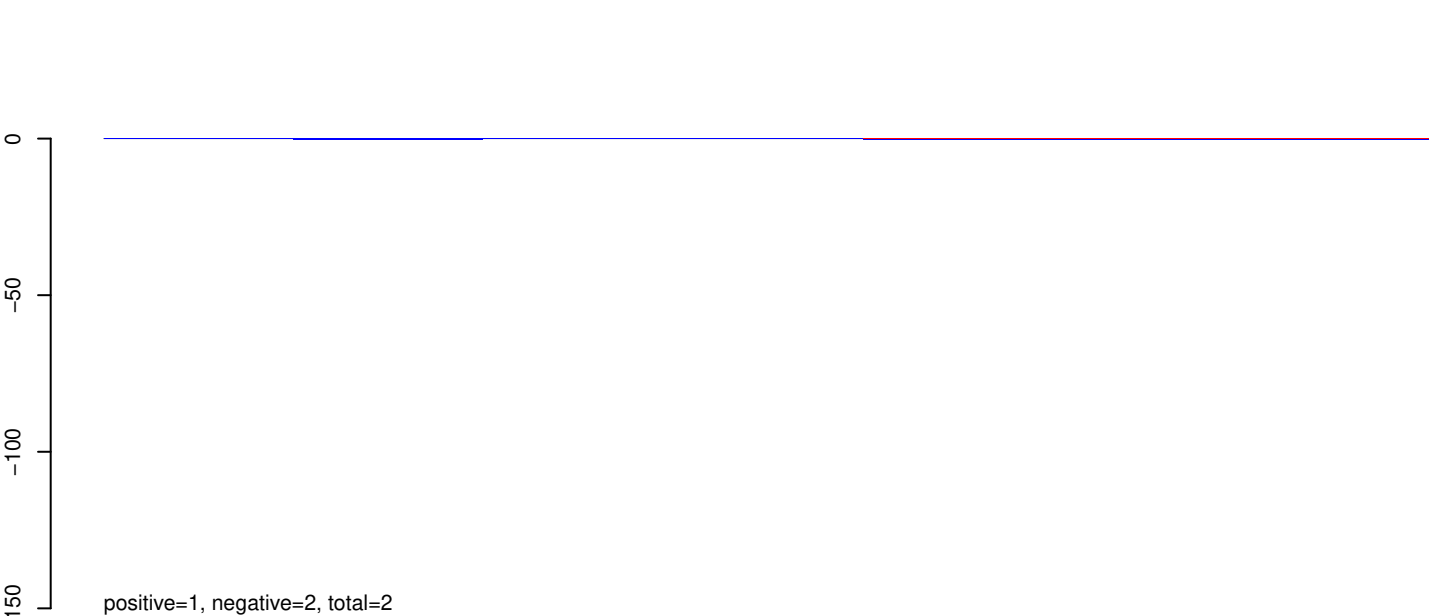
AeAlbo_U4.4_Mock_GP.rep



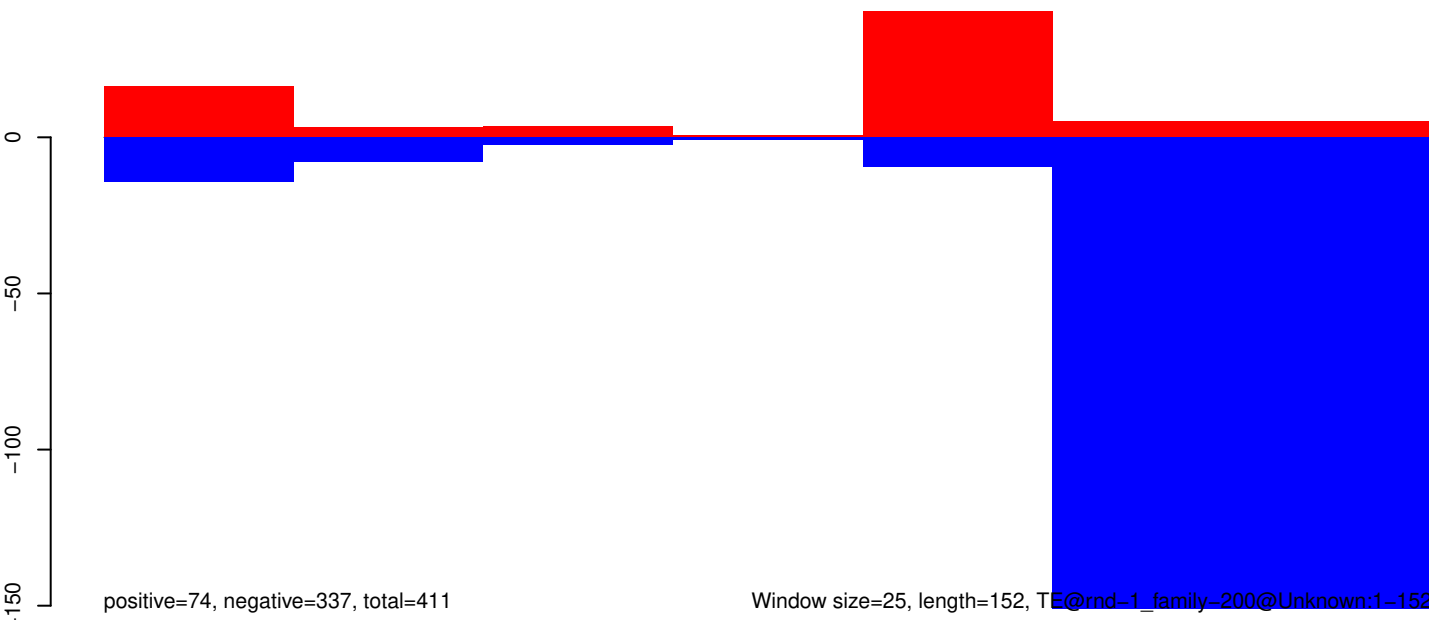
AeAlbo_U4.4_Mock_GP.18_23.rep



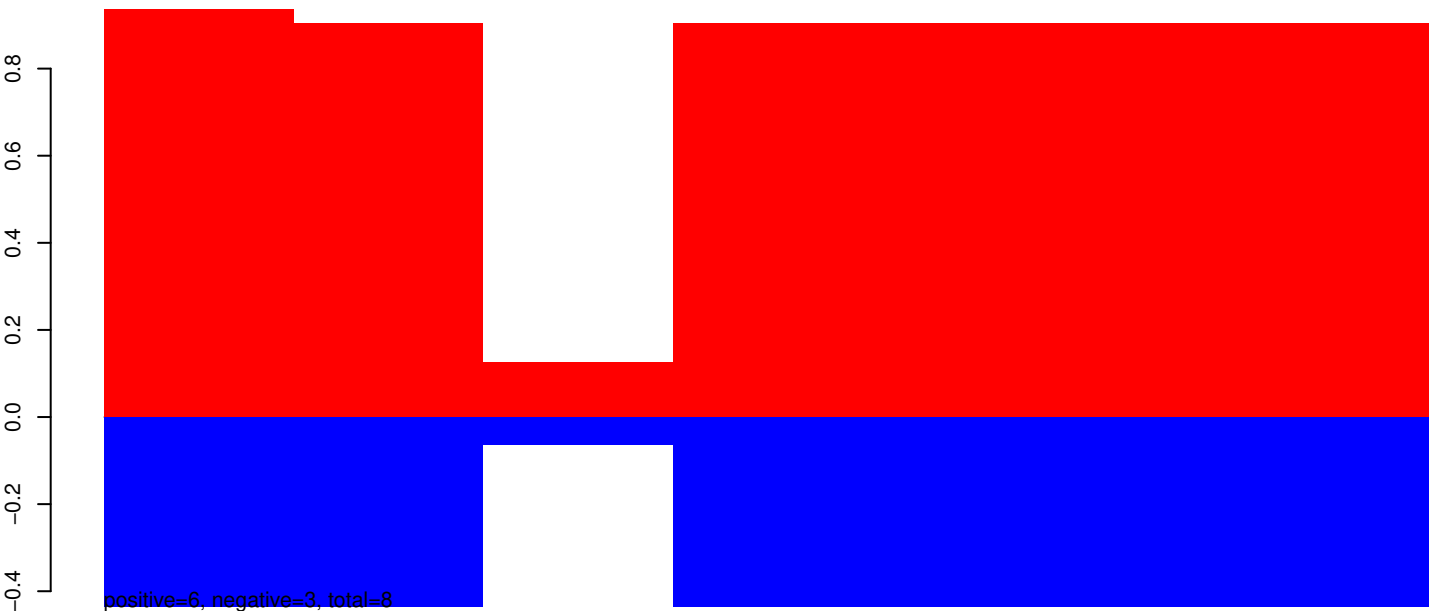
AeAlbo_U4.4_Mock_GP.24_35.rep



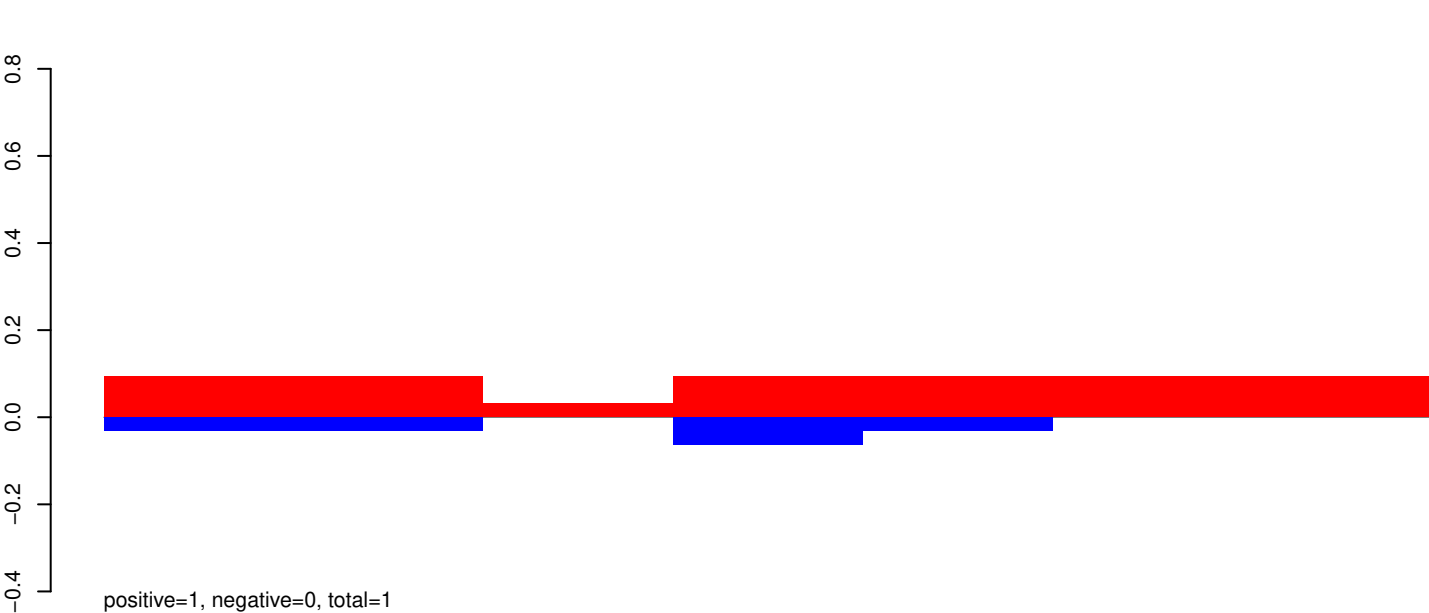
AeAlbo_U4.4_Mock_GP.rep



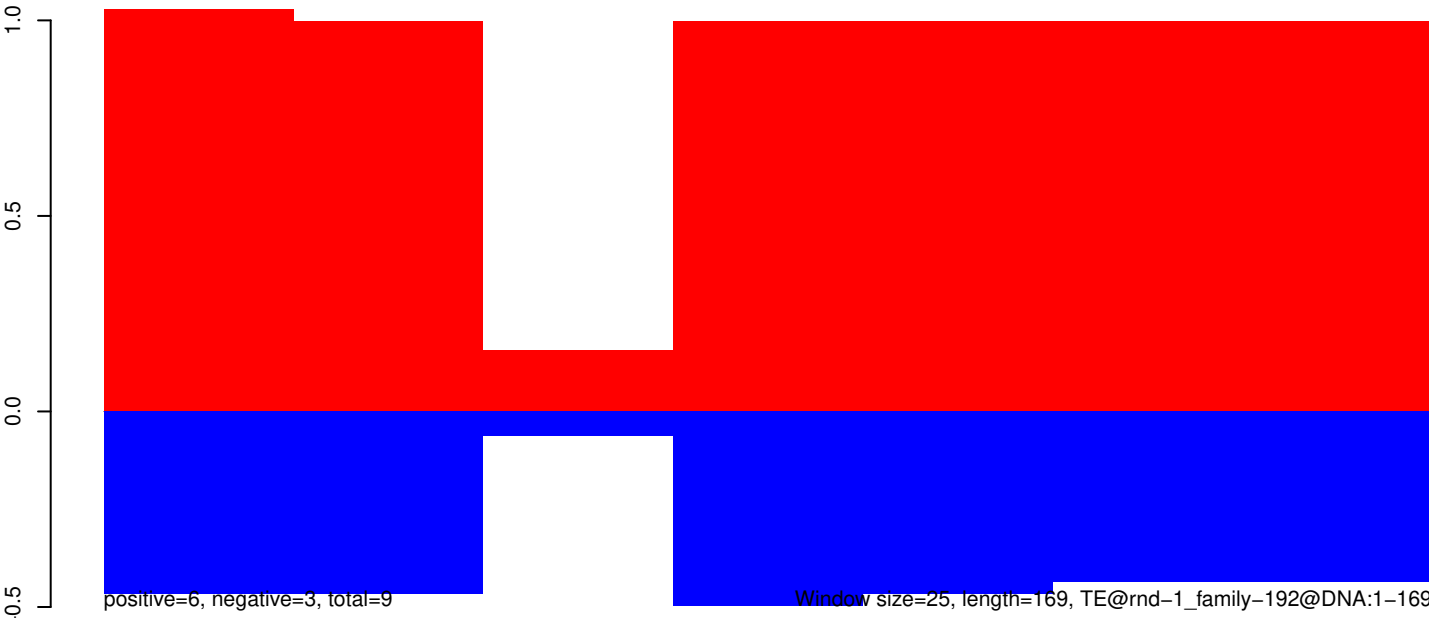
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



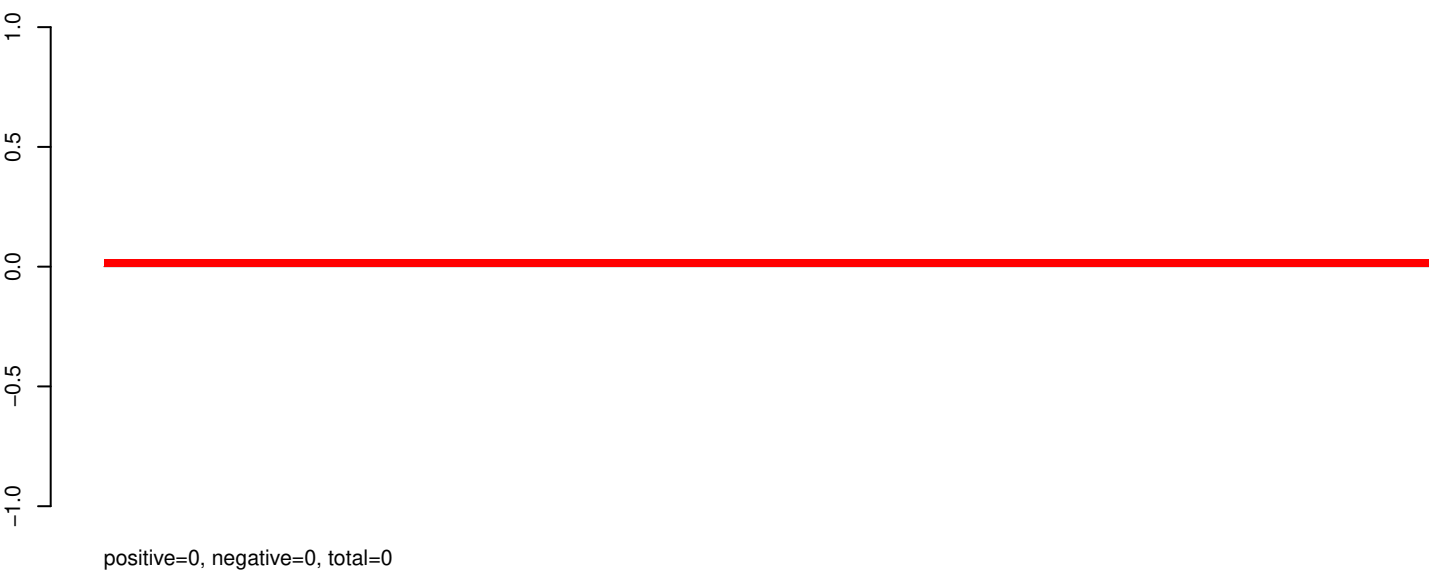
AeAlbo_U4.4_Mock_GP.rep



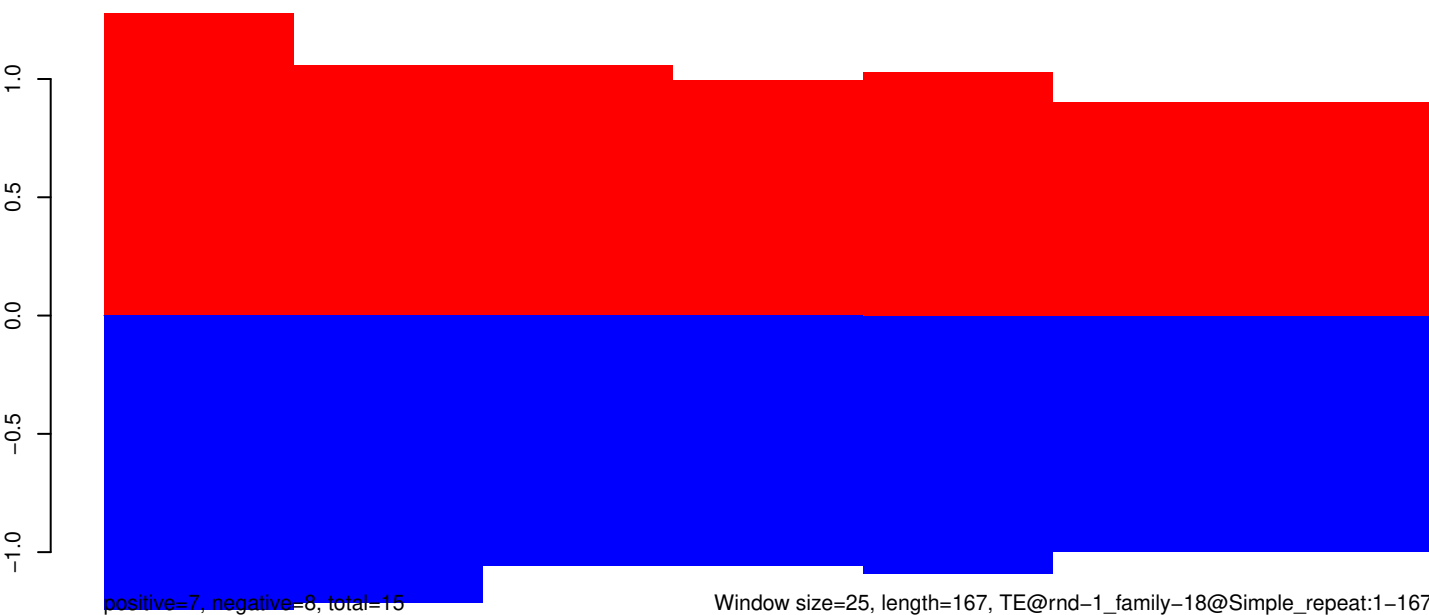
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=167, TE@rnd-1_family-18@Simple_repeat:1-167

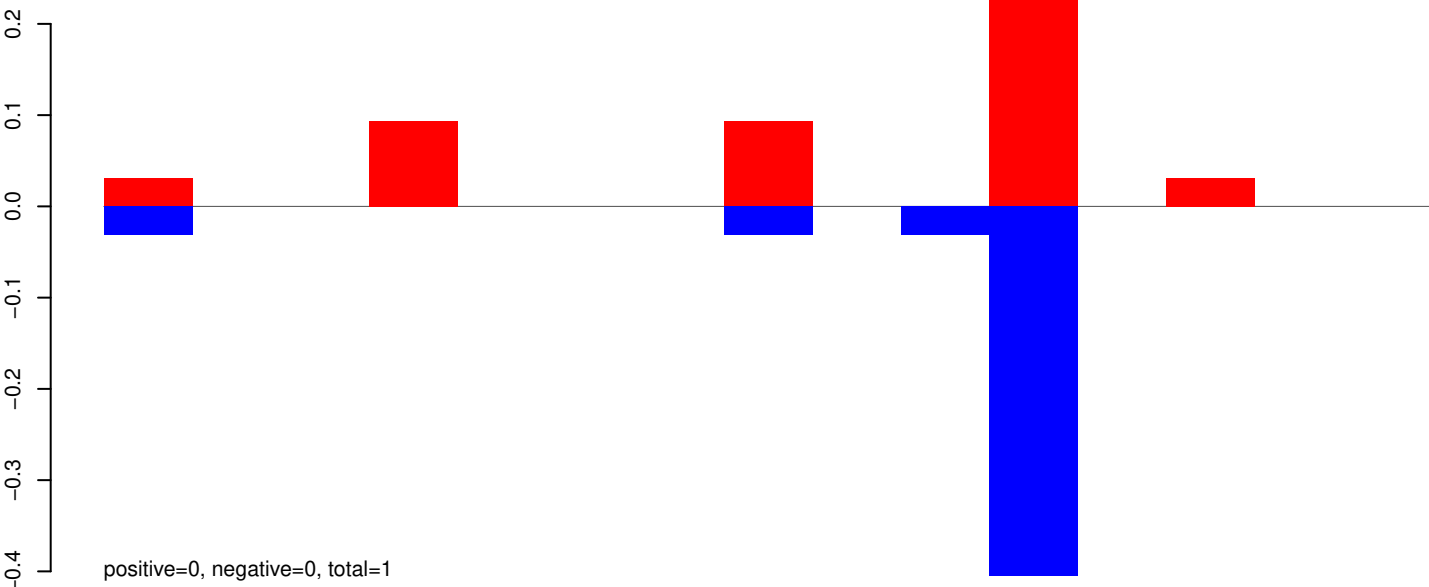
50

100

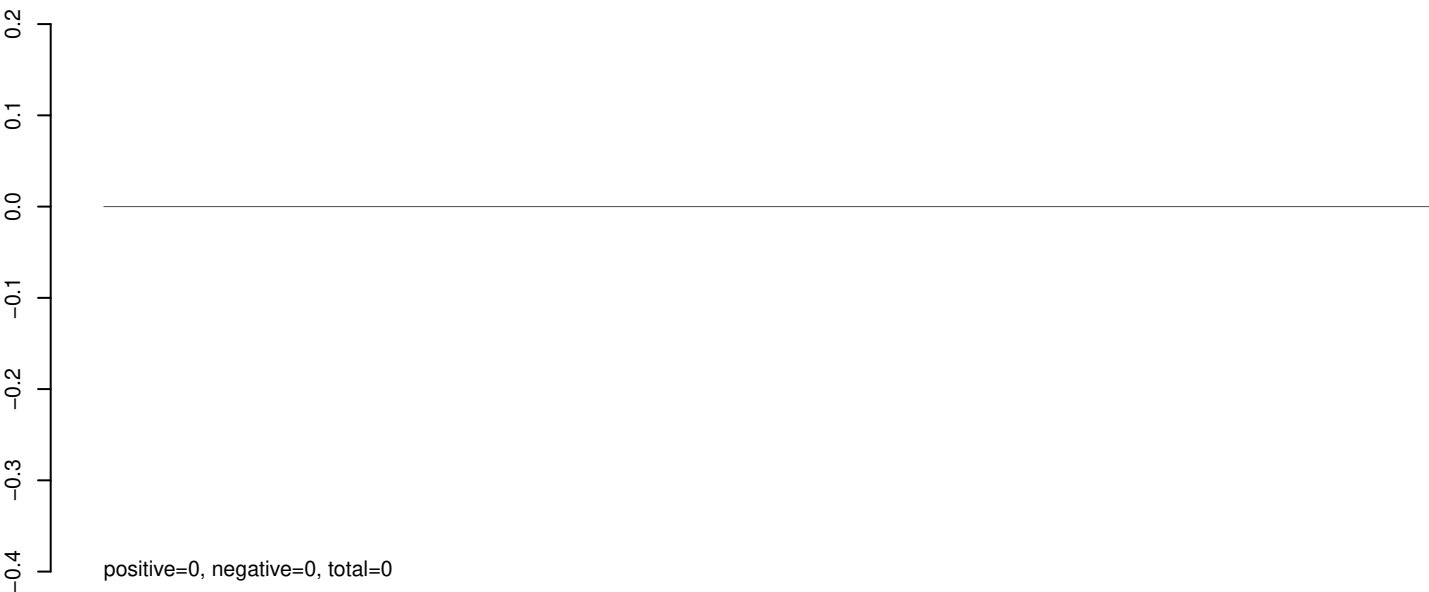
150

200

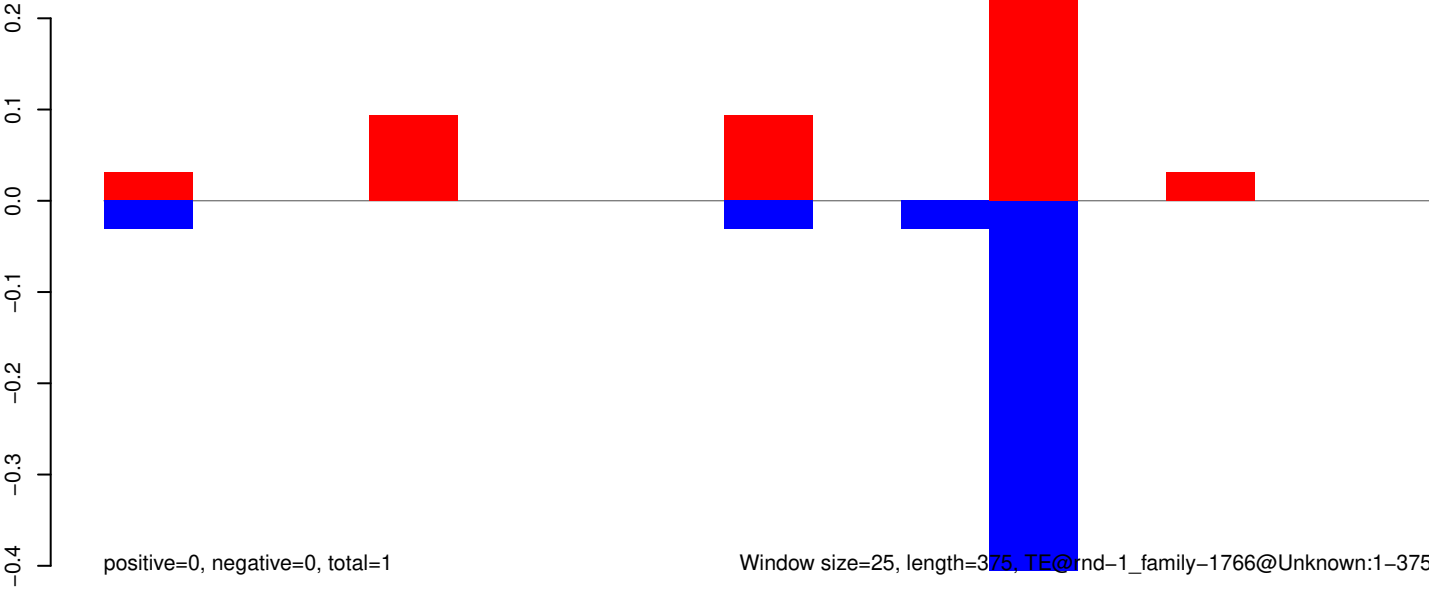
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



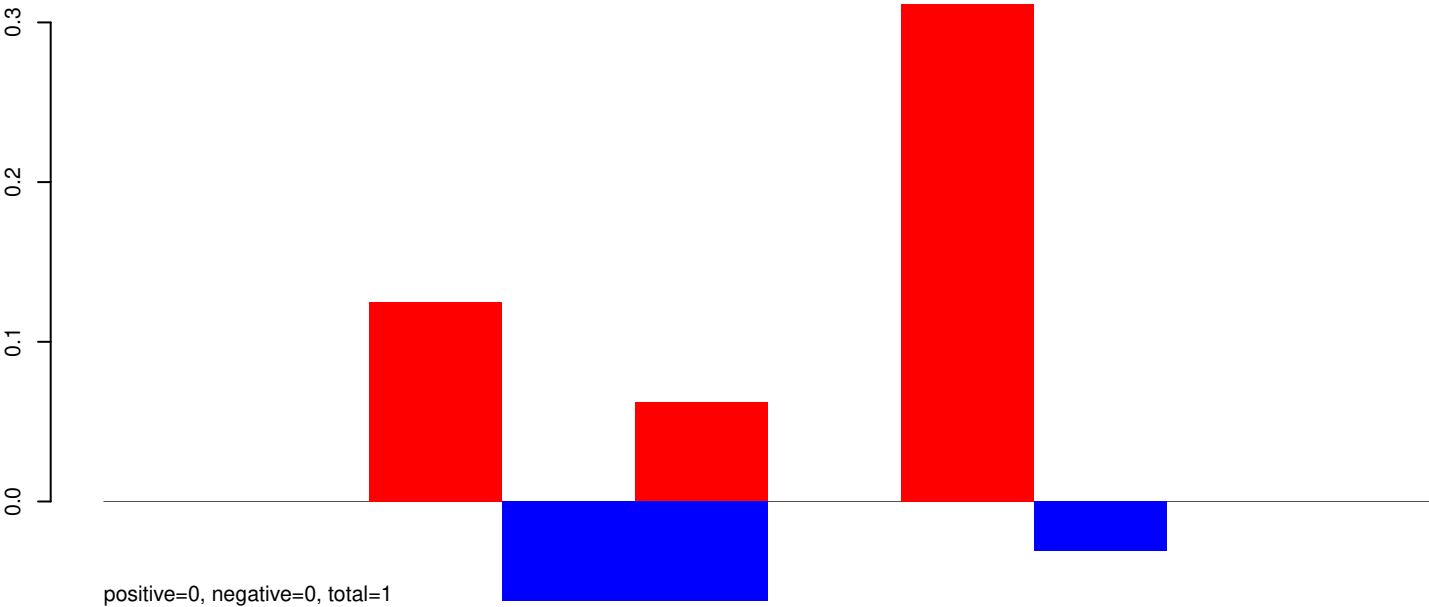
AeAlbo_U4.4_Mock_GP.rep



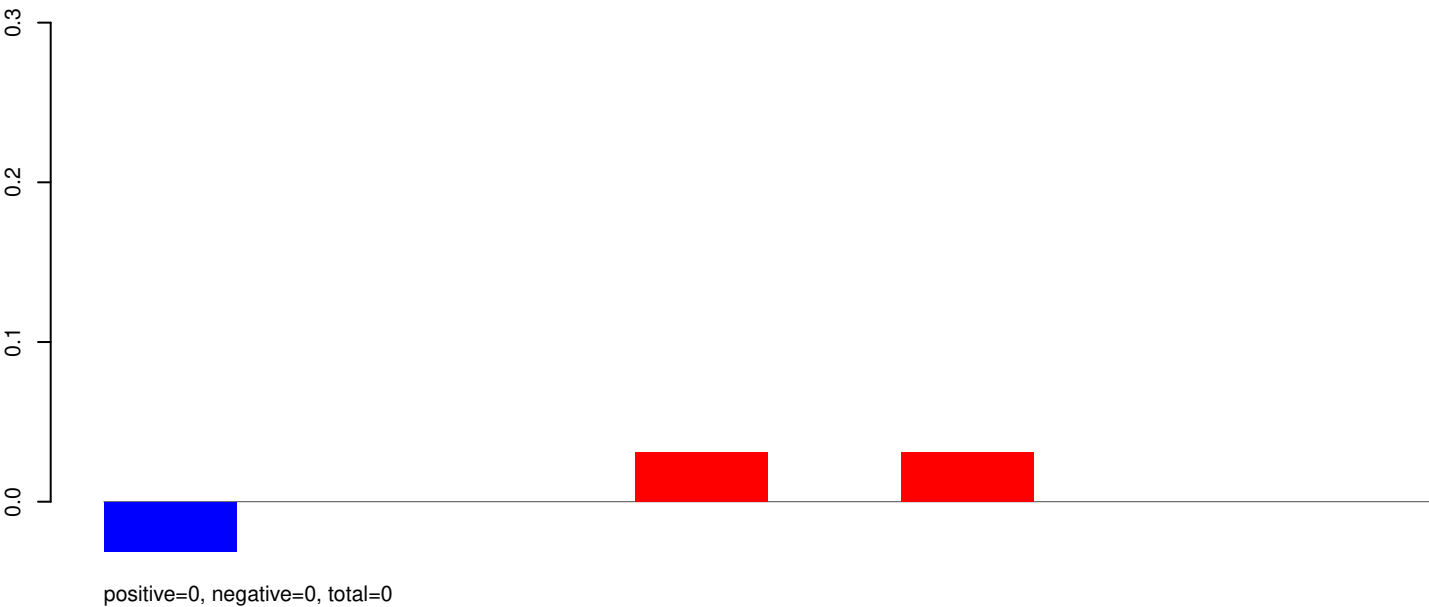
Window size=25, length=375, TE@rnd-1_family-1766@Unknown:1-375

100 200 300 400

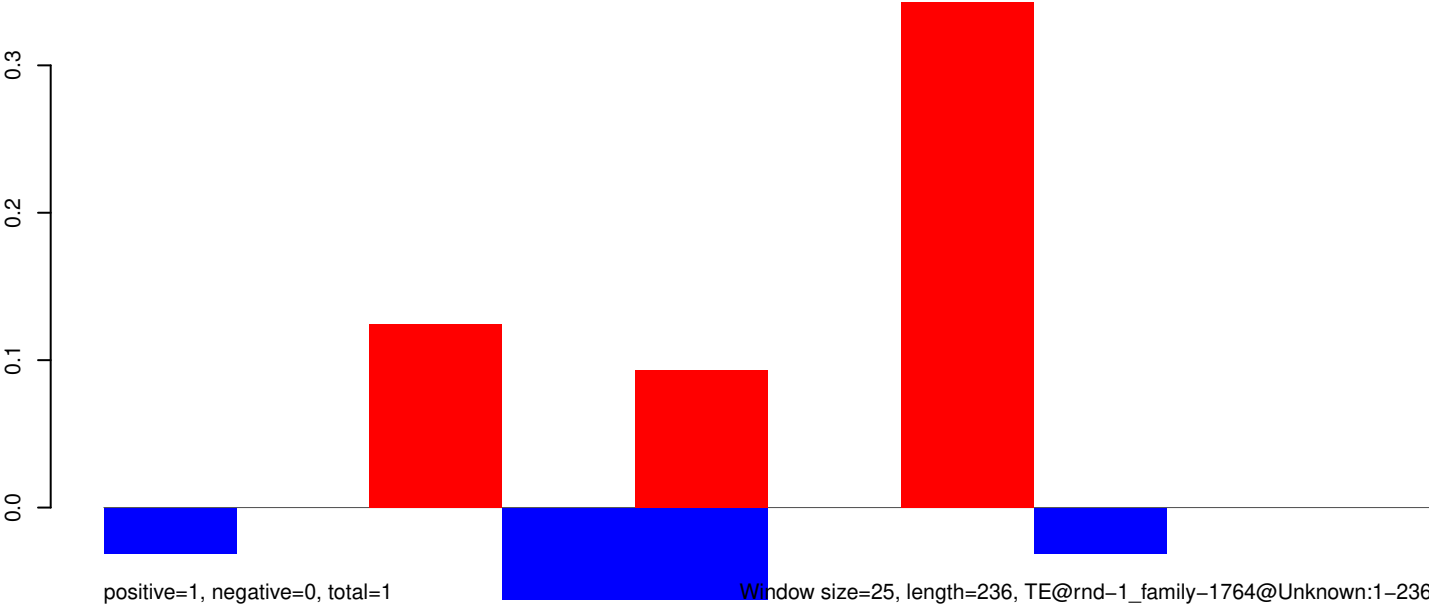
AeAlbo_U4.4_Mock_GP.18_23.rep



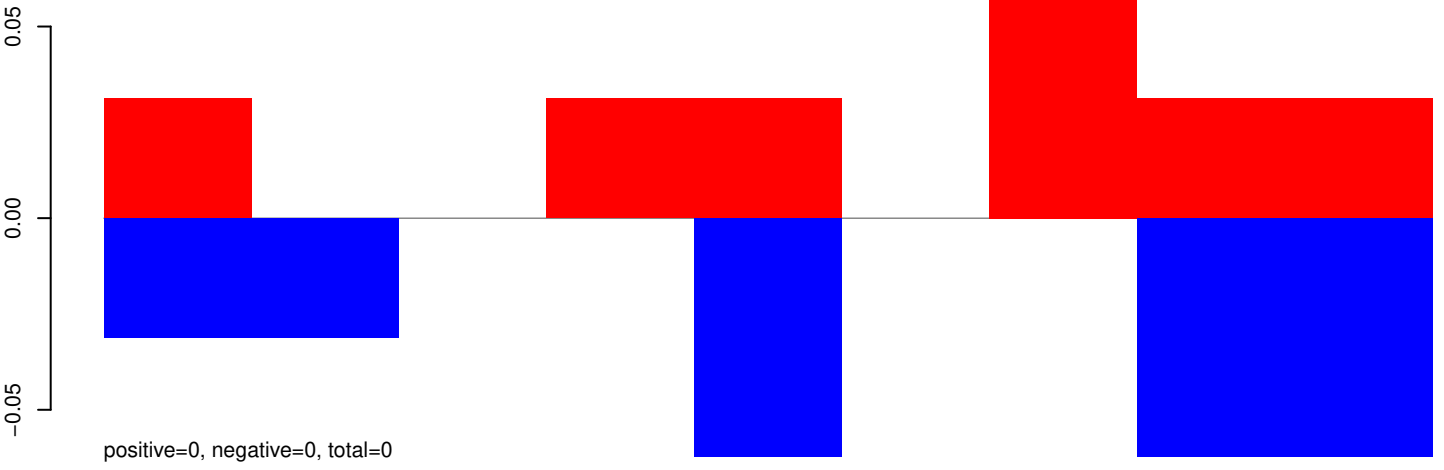
AeAlbo_U4.4_Mock_GP.24_35.rep



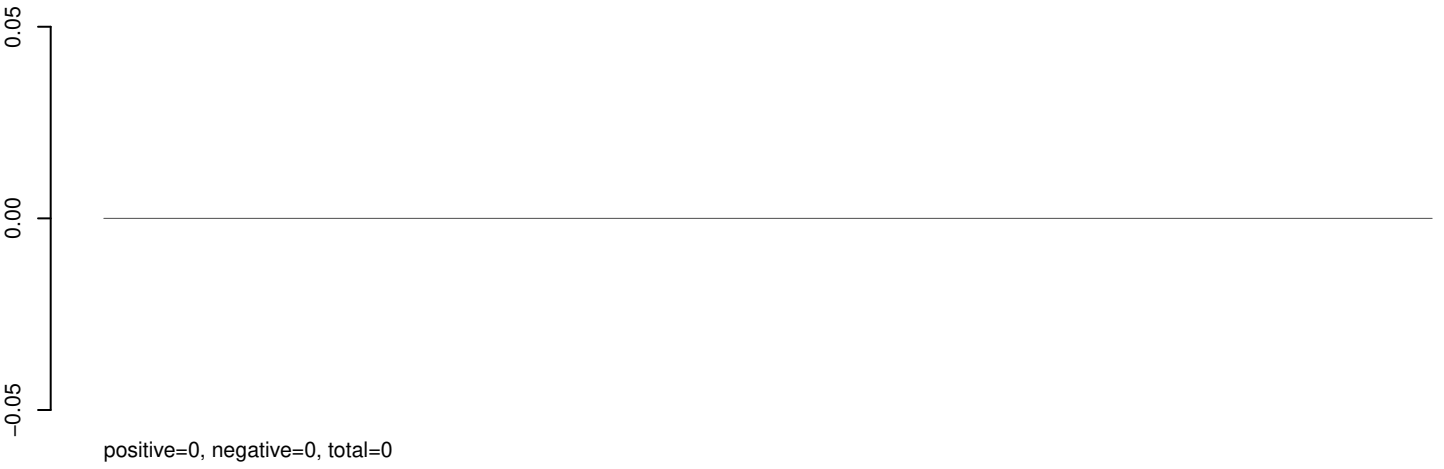
AeAlbo_U4.4_Mock_GP.rep



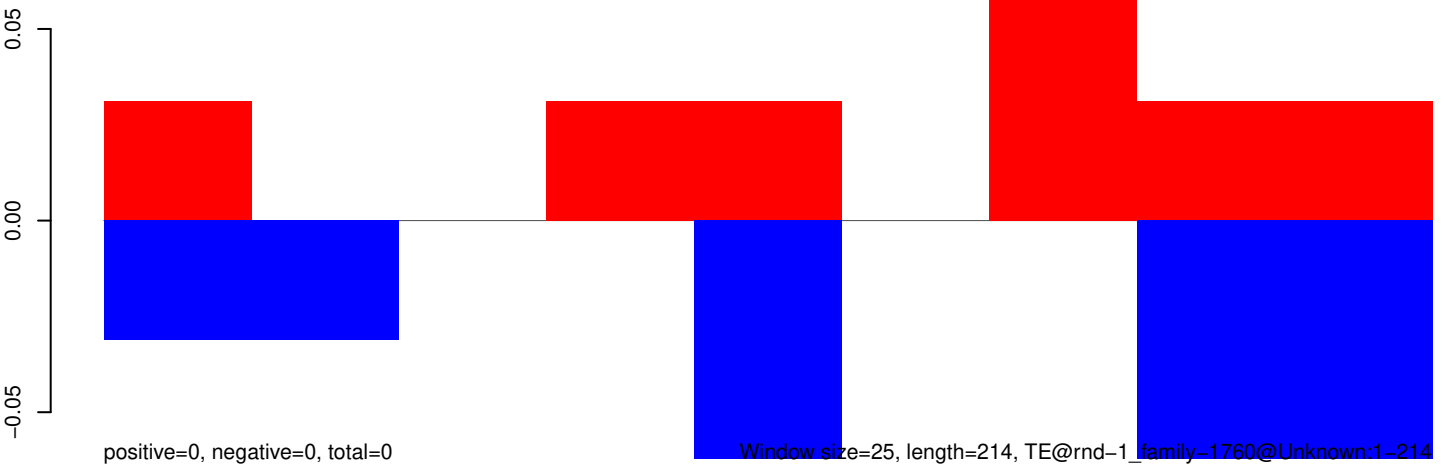
AeAlbo_U4.4_Mock_GP.18_23.rep



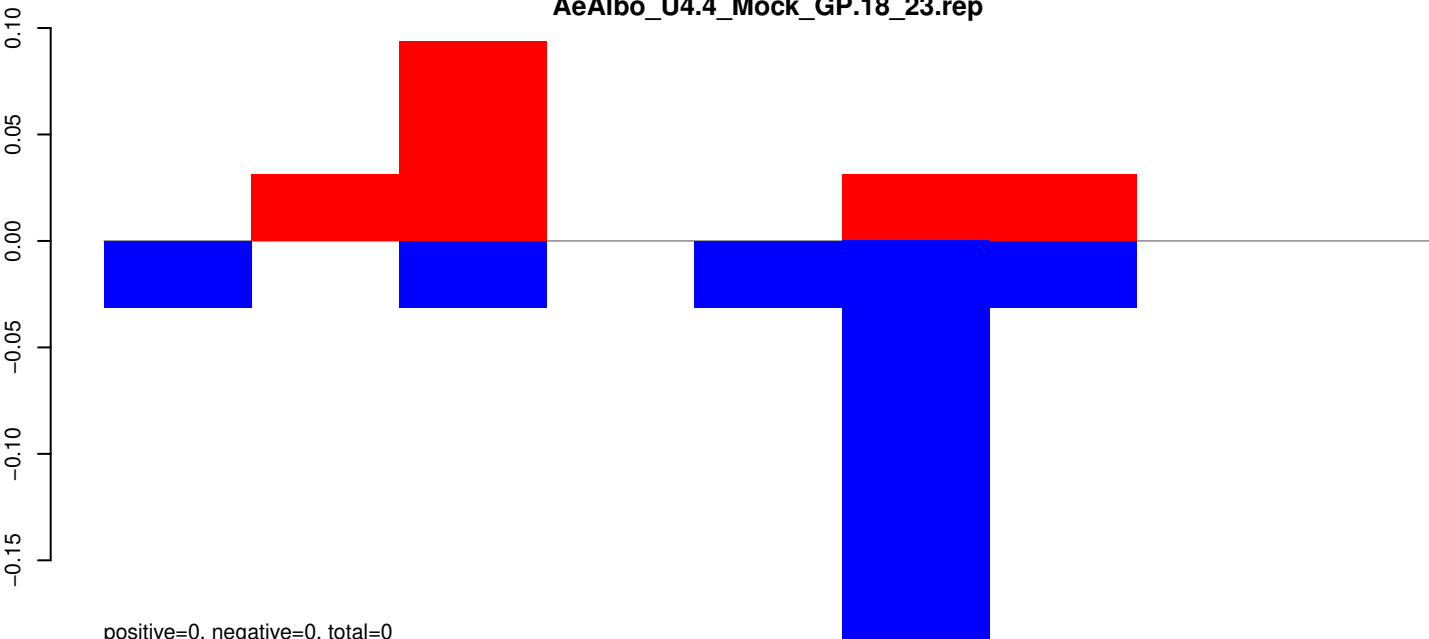
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

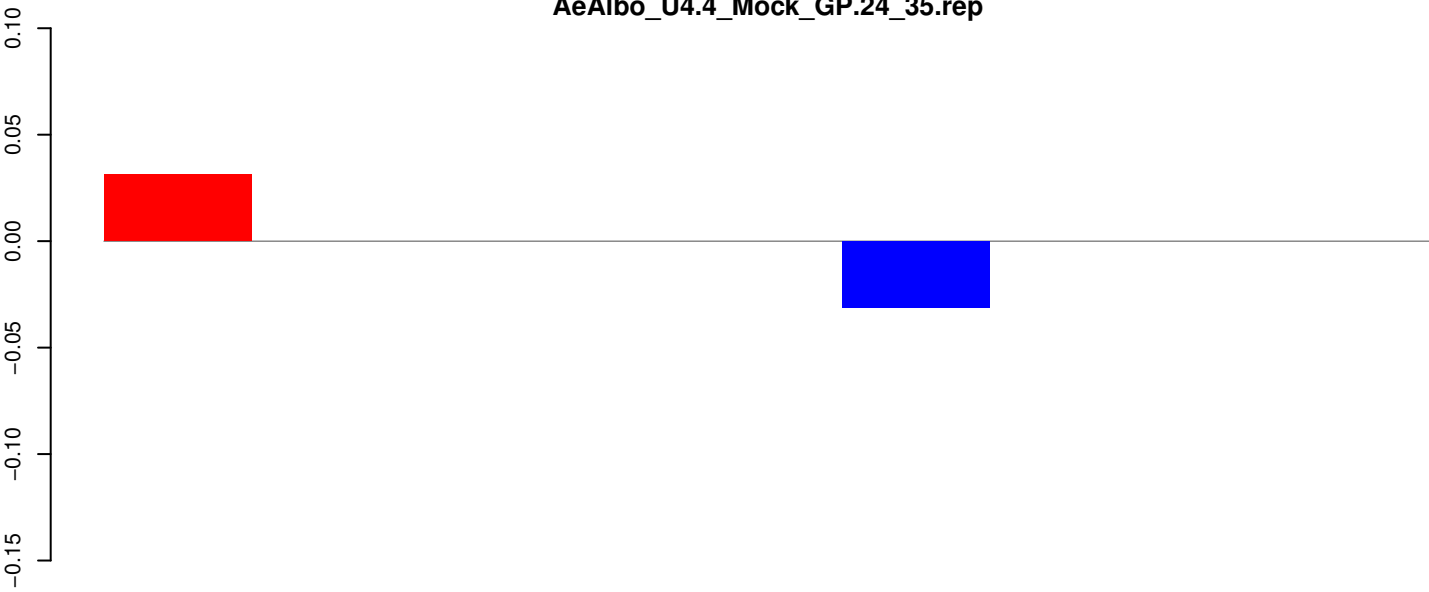


AeAlbo_U4.4_Mock_GP.18_23.rep



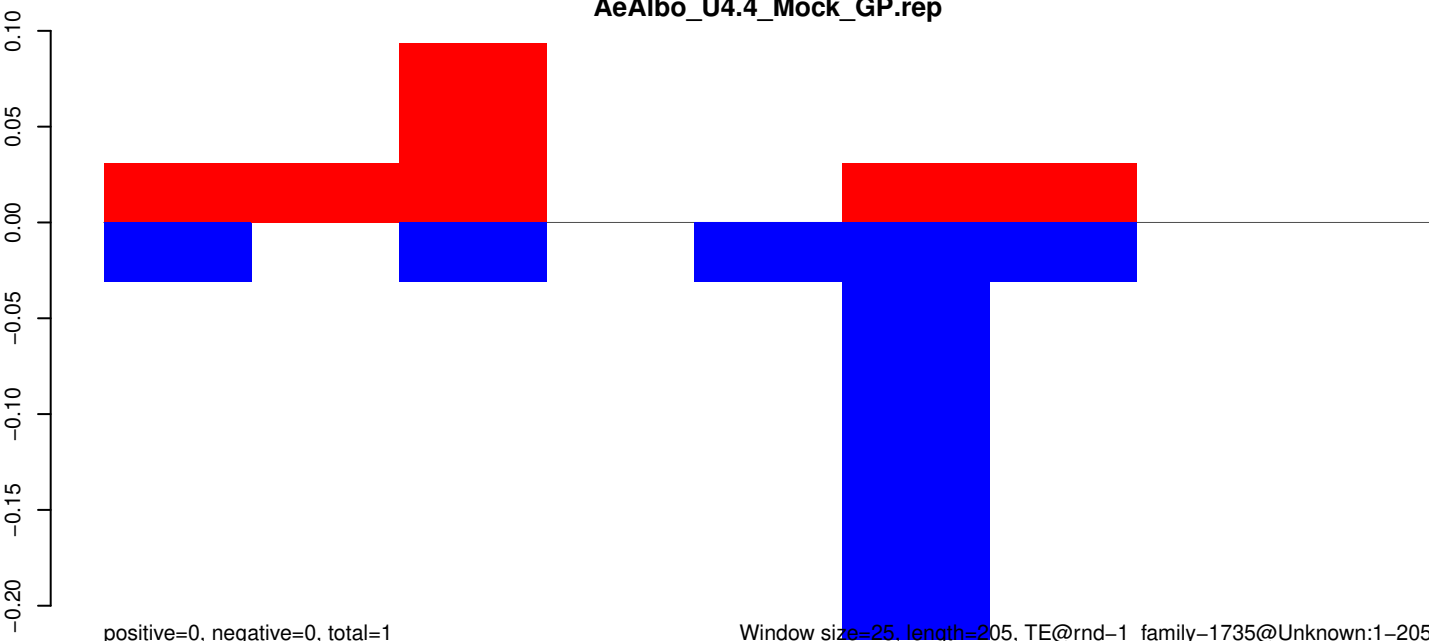
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

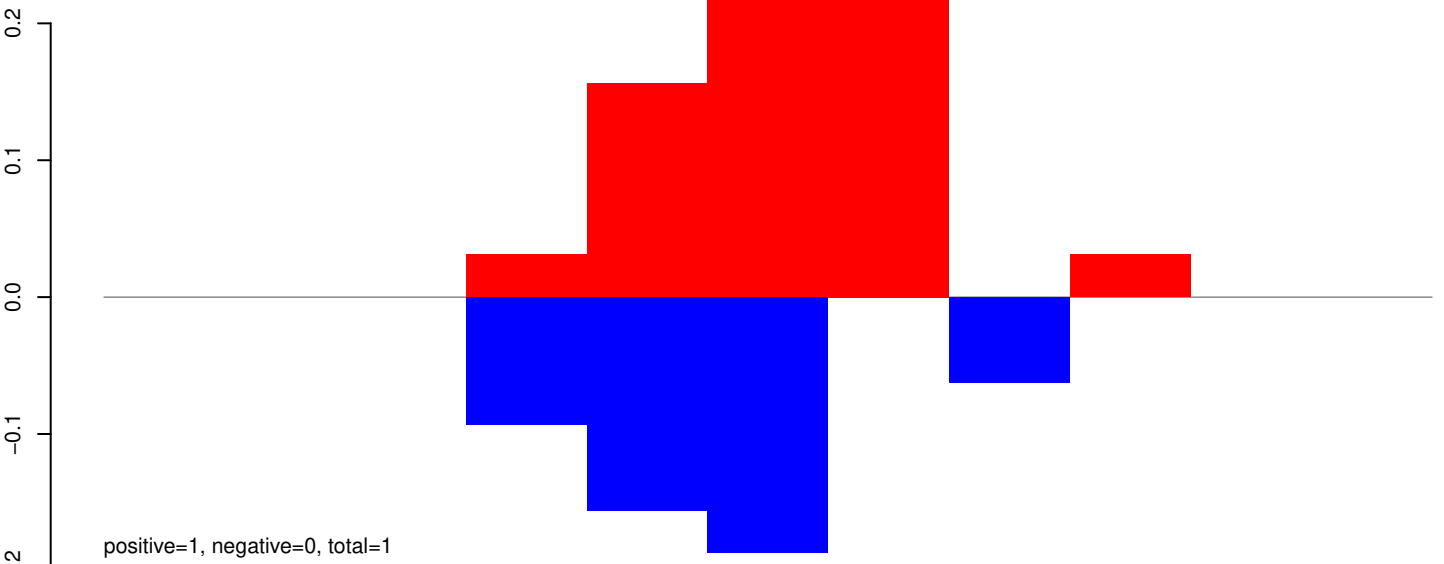


positive=0, negative=0, total=1

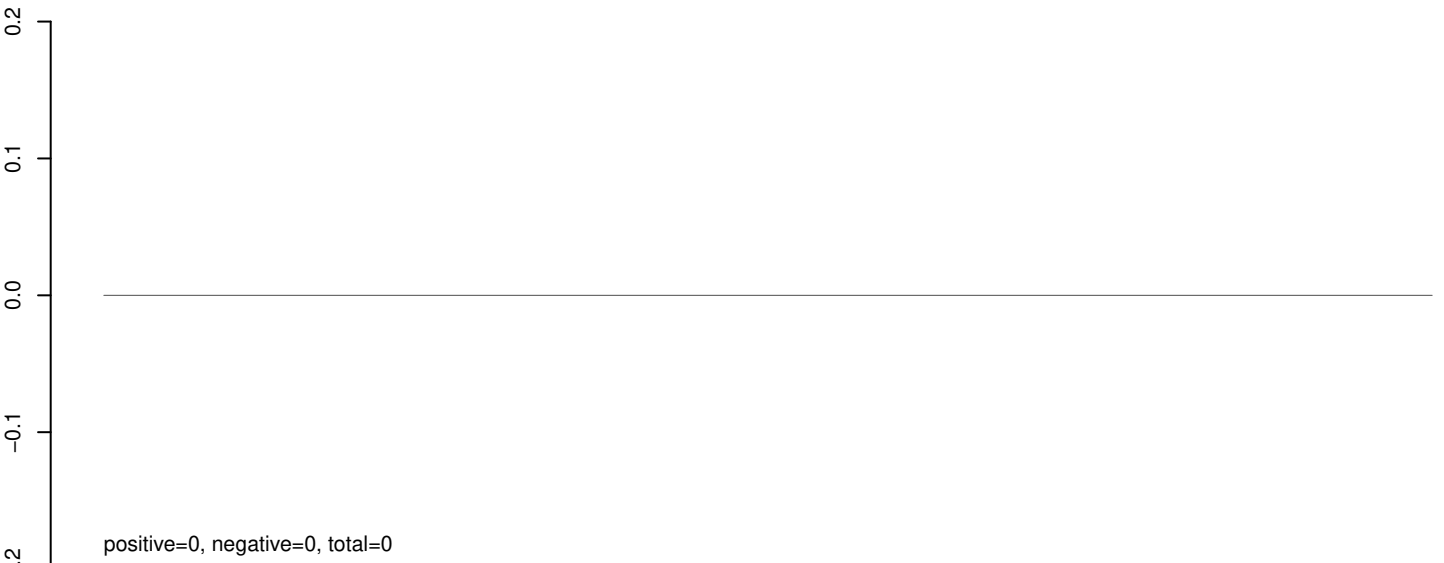
Window size=25, length=205, TE@rnd-1_family-1735@Unknown:1-205

50 100 150 200 250

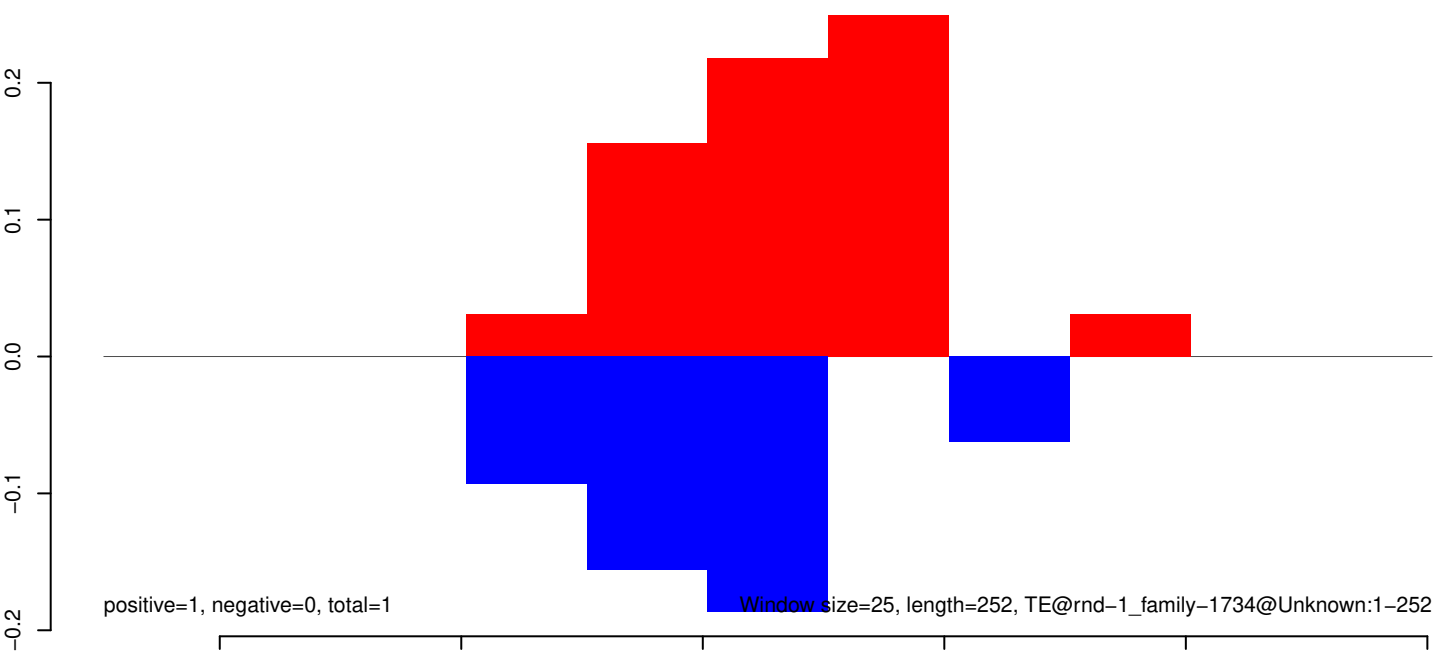
AeAlbo_U4.4_Mock_GP.18_23.rep

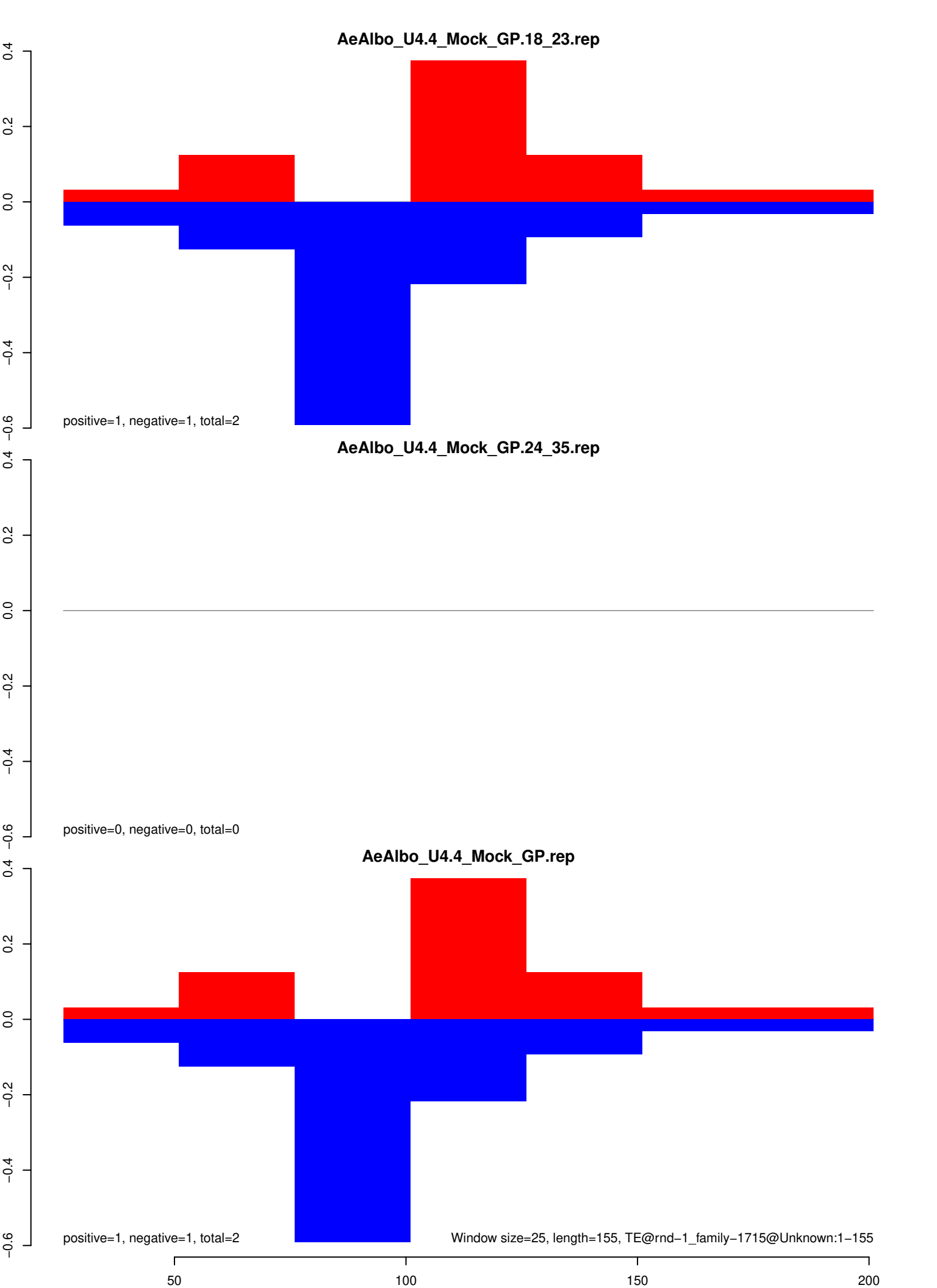


AeAlbo_U4.4_Mock_GP.24_35.rep

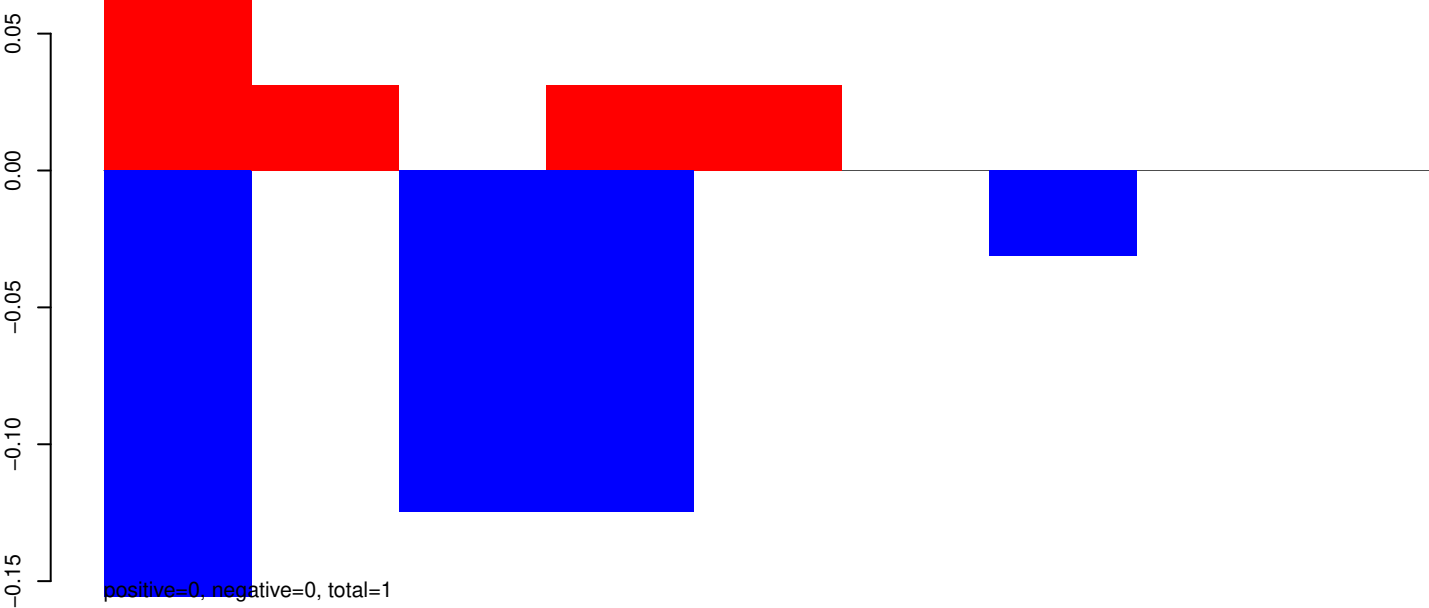


AeAlbo_U4.4_Mock_GP.rep

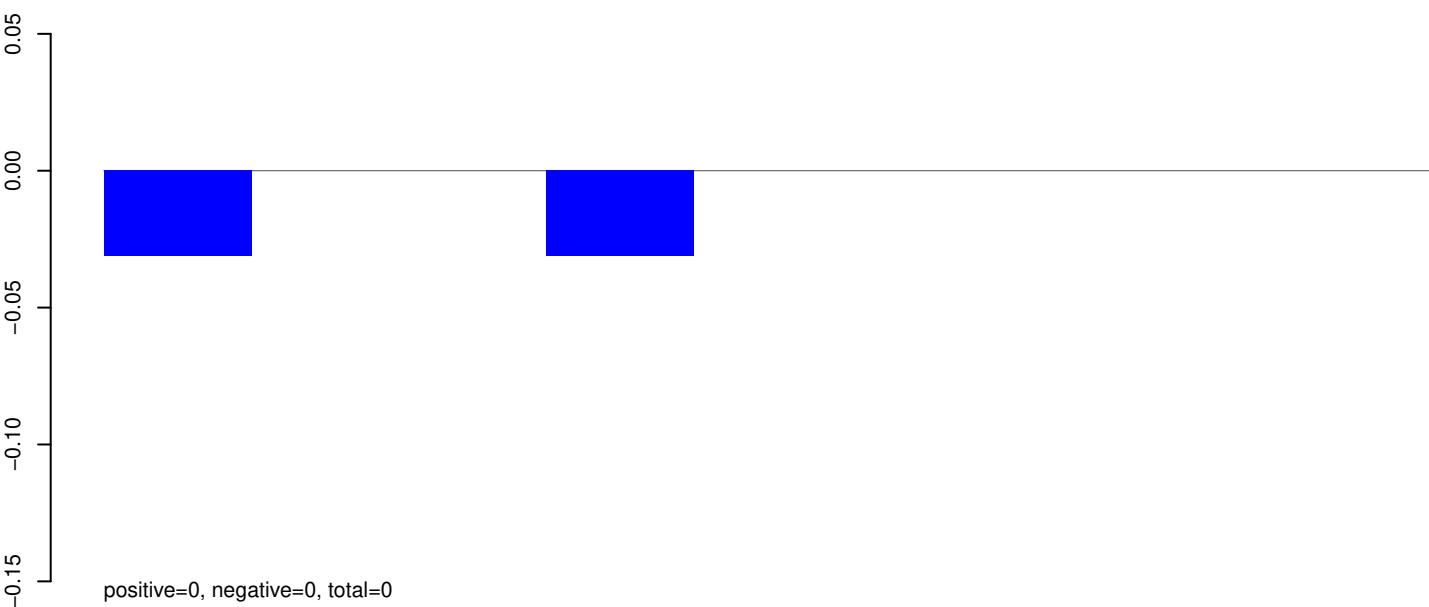




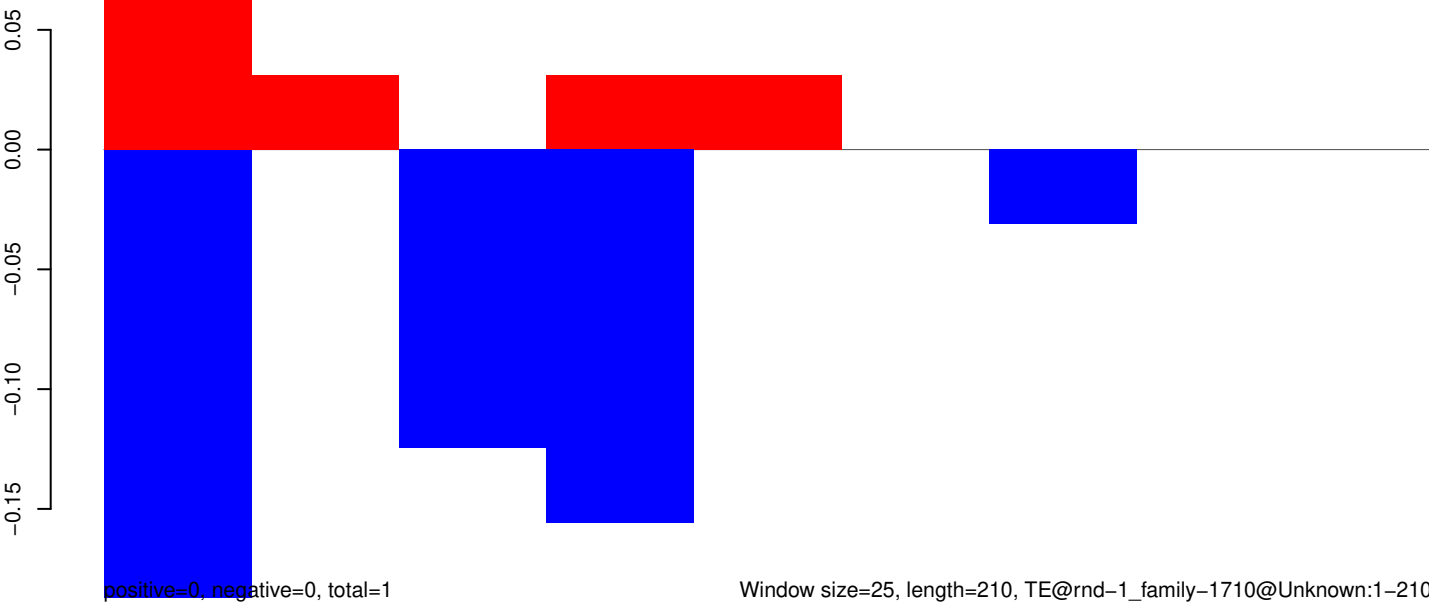
AeAlbo_U4.4_Mock_GP.18_23.rep



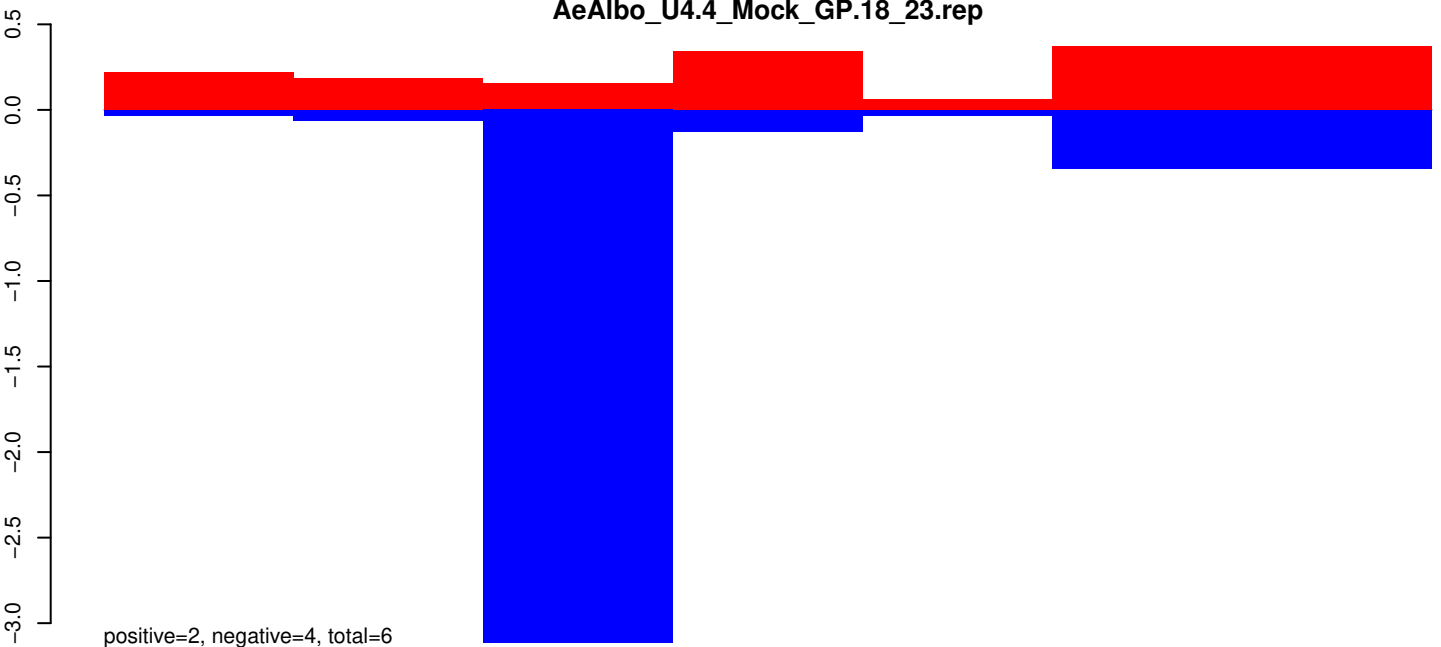
AeAlbo_U4.4_Mock_GP.24_35.rep



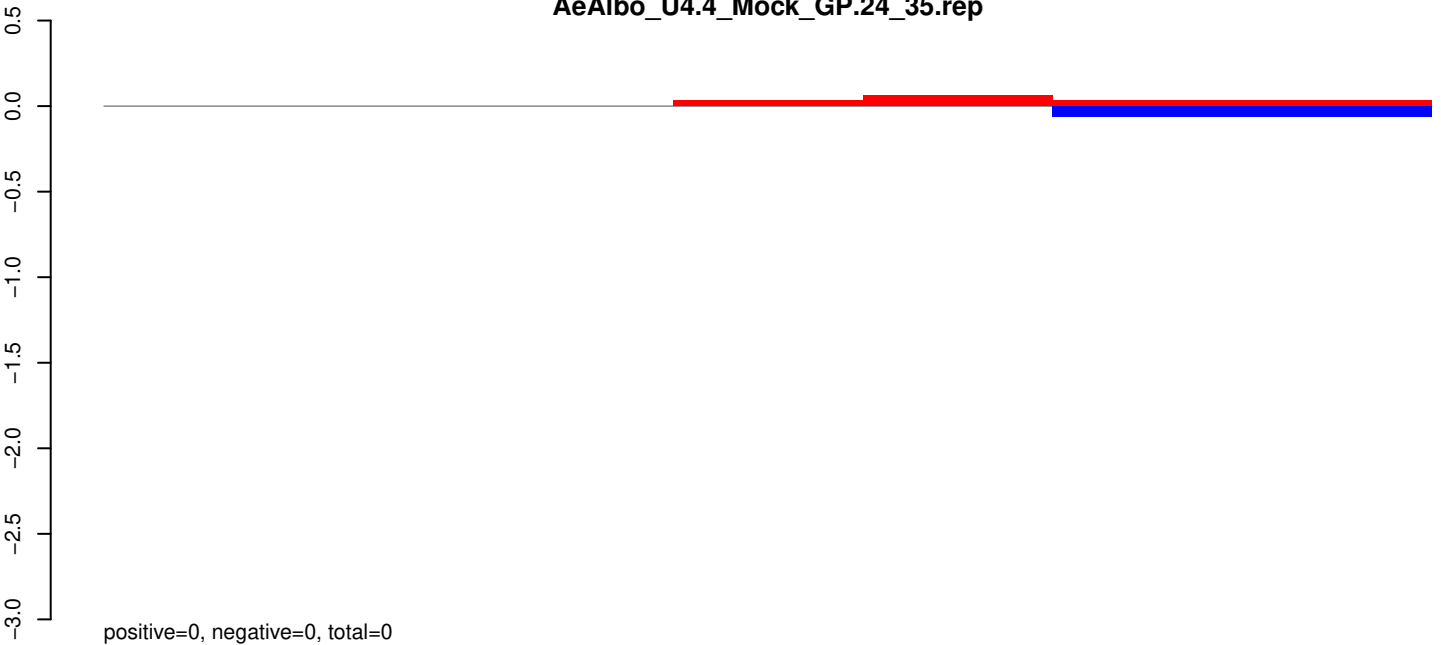
AeAlbo_U4.4_Mock_GP.rep



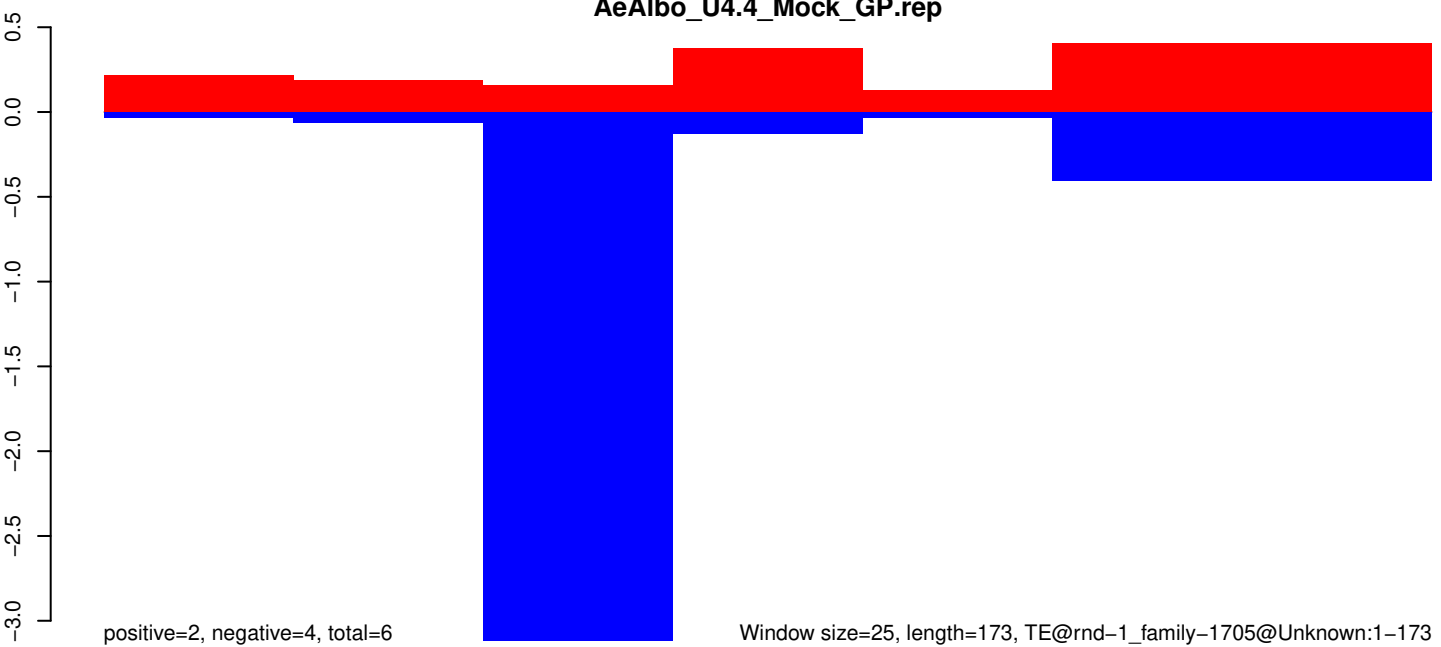
AeAlbo_U4.4_Mock_GP.18_23.rep



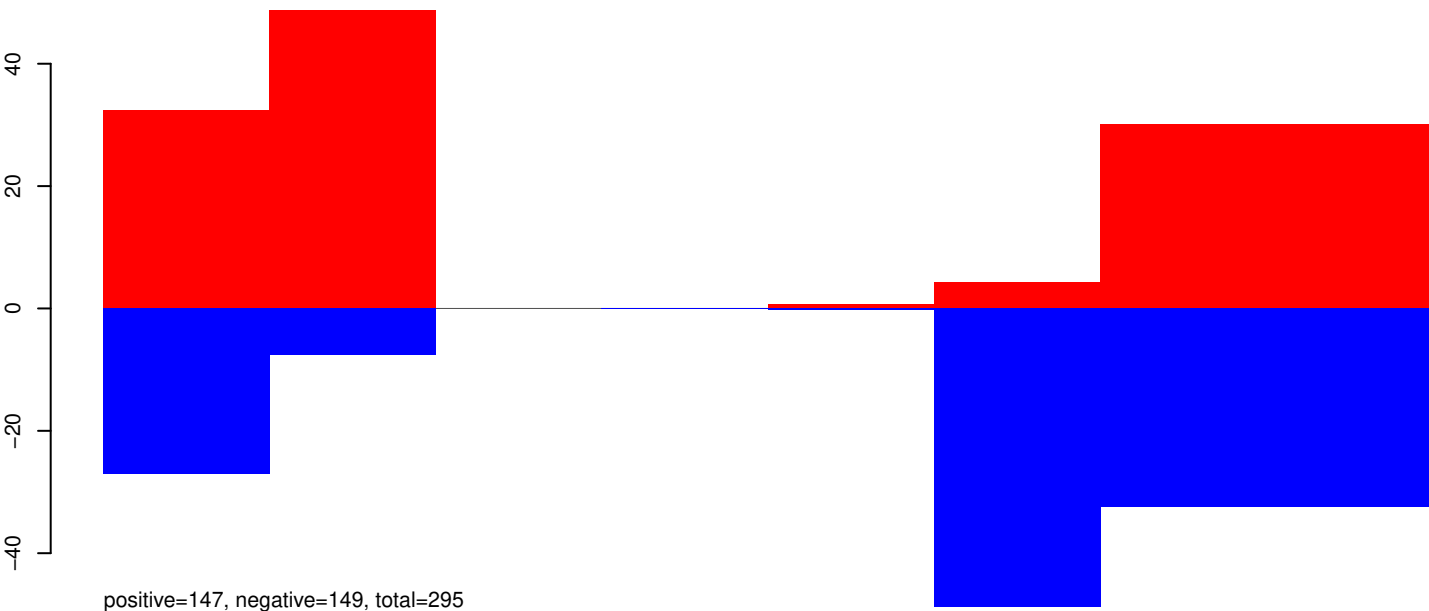
AeAlbo_U4.4_Mock_GP.24_35.rep



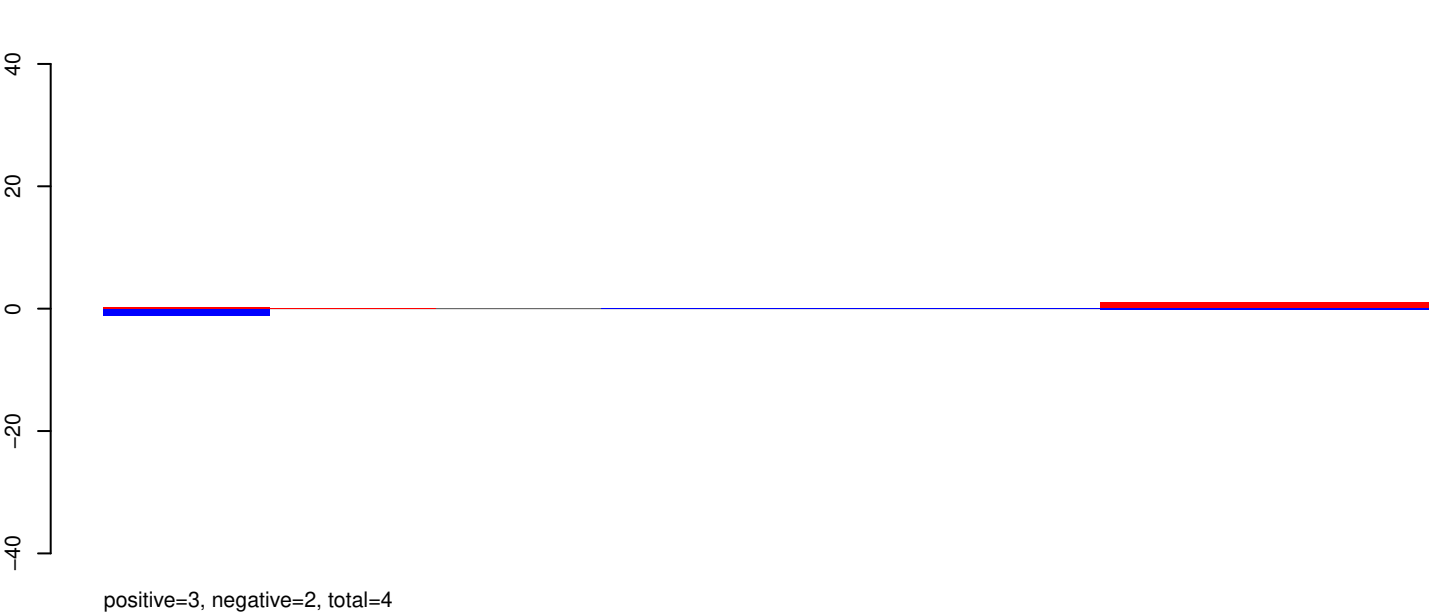
AeAlbo_U4.4_Mock_GP.rep



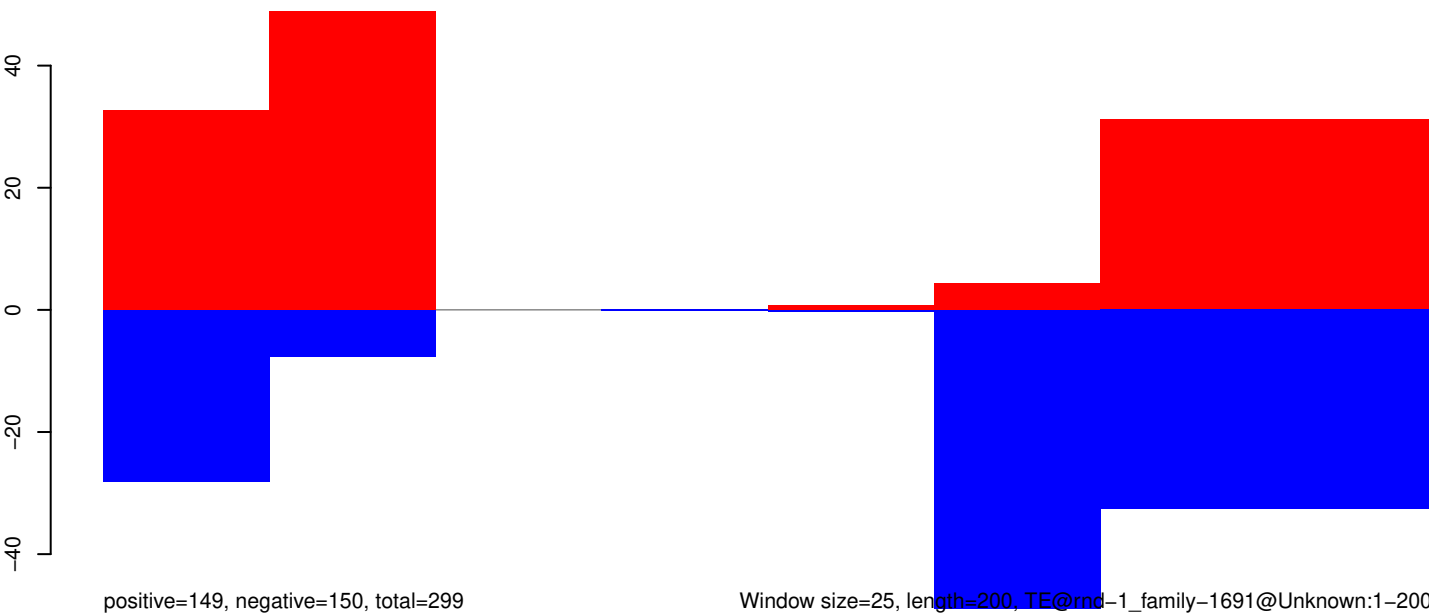
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=200, TE@rnc-1_family-1691@Unknown:1-200

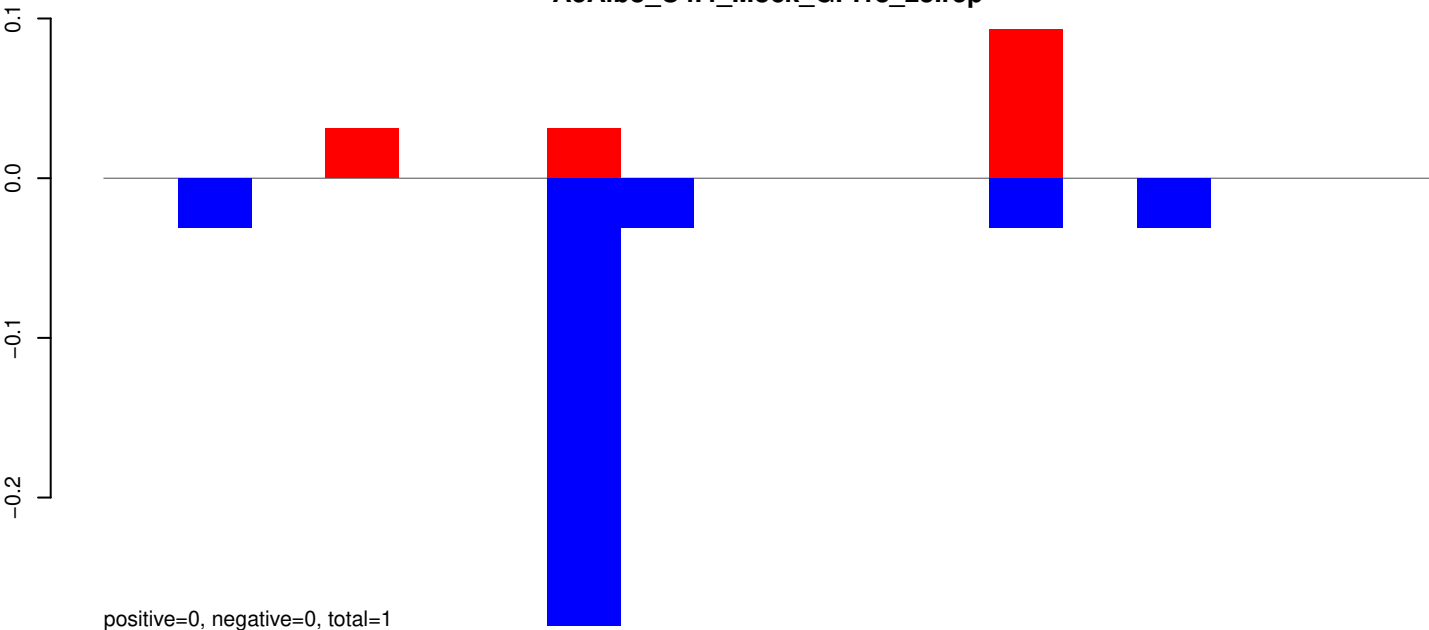
50

100

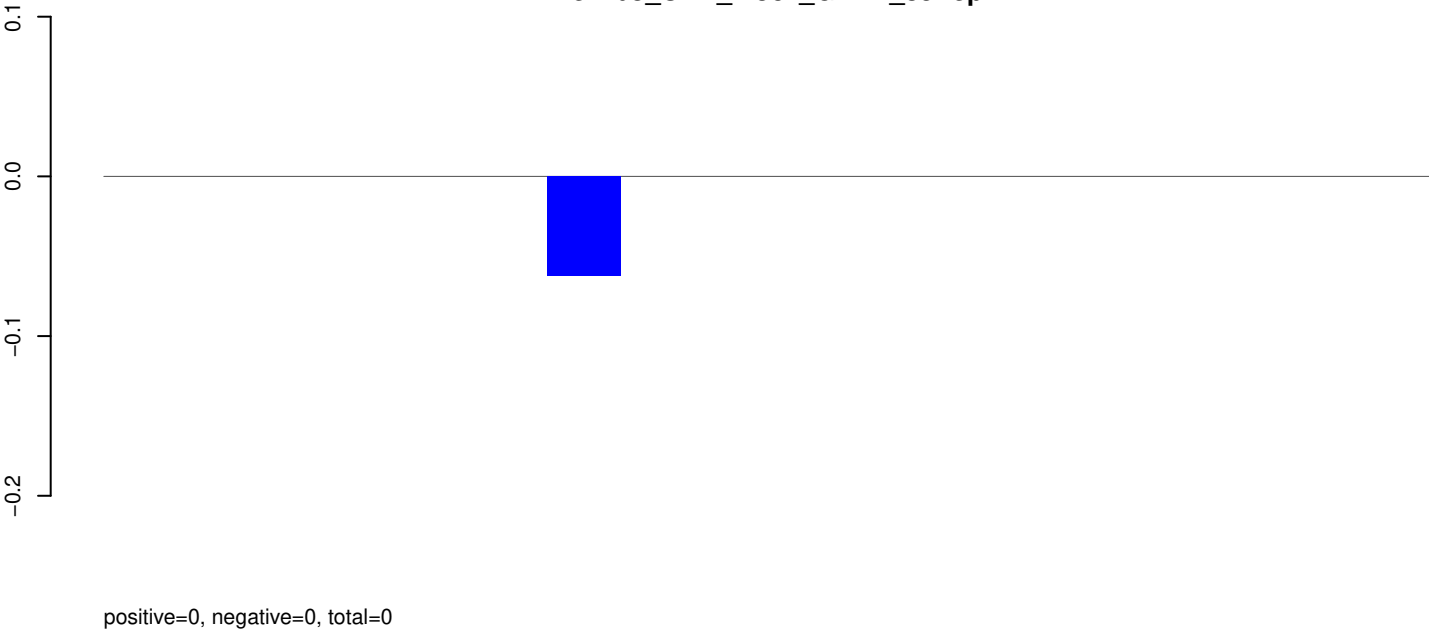
150

200

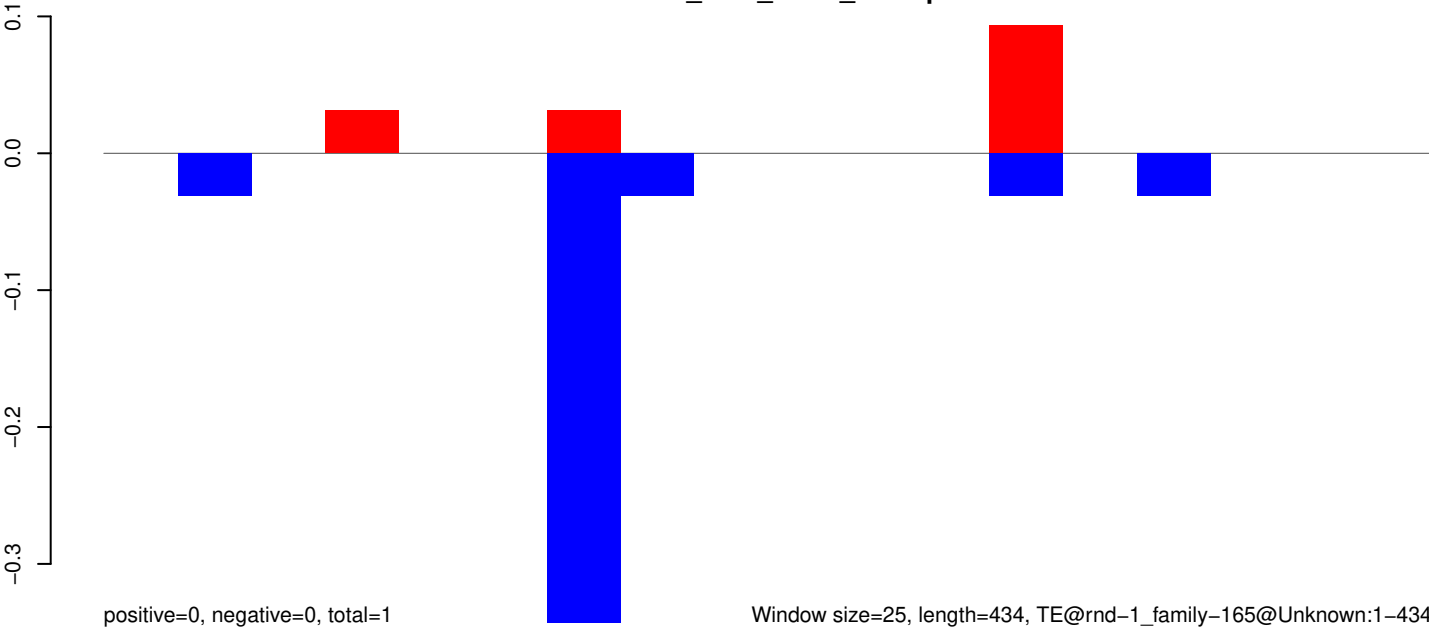
AeAlbo_U4.4_Mock_GP.18_23.rep



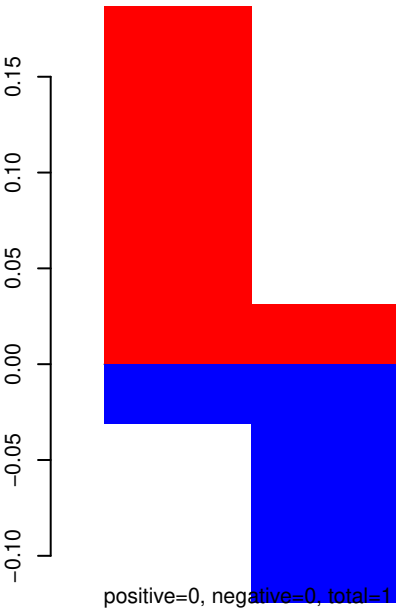
AeAlbo_U4.4_Mock_GP.24_35.rep



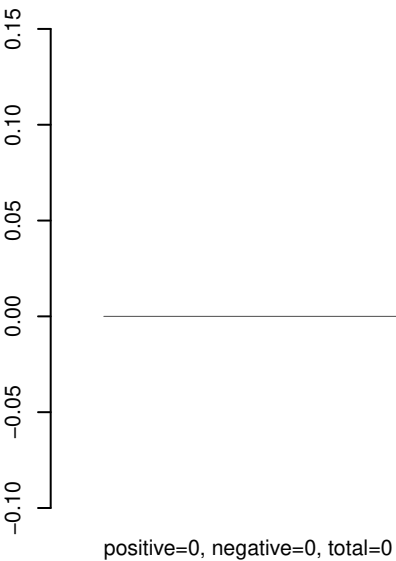
AeAlbo_U4.4_Mock_GP.rep



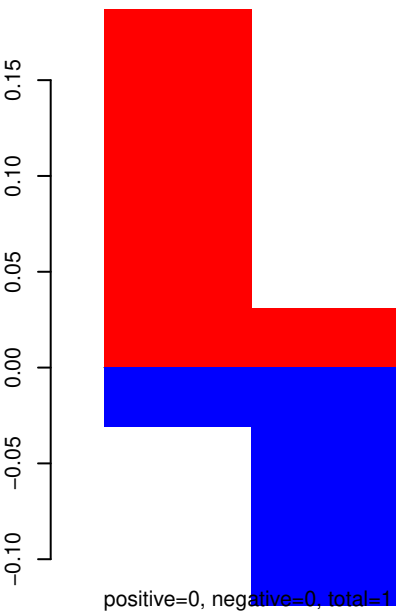
AeAlbo_U4.4_Mock_GP.18_23.rep



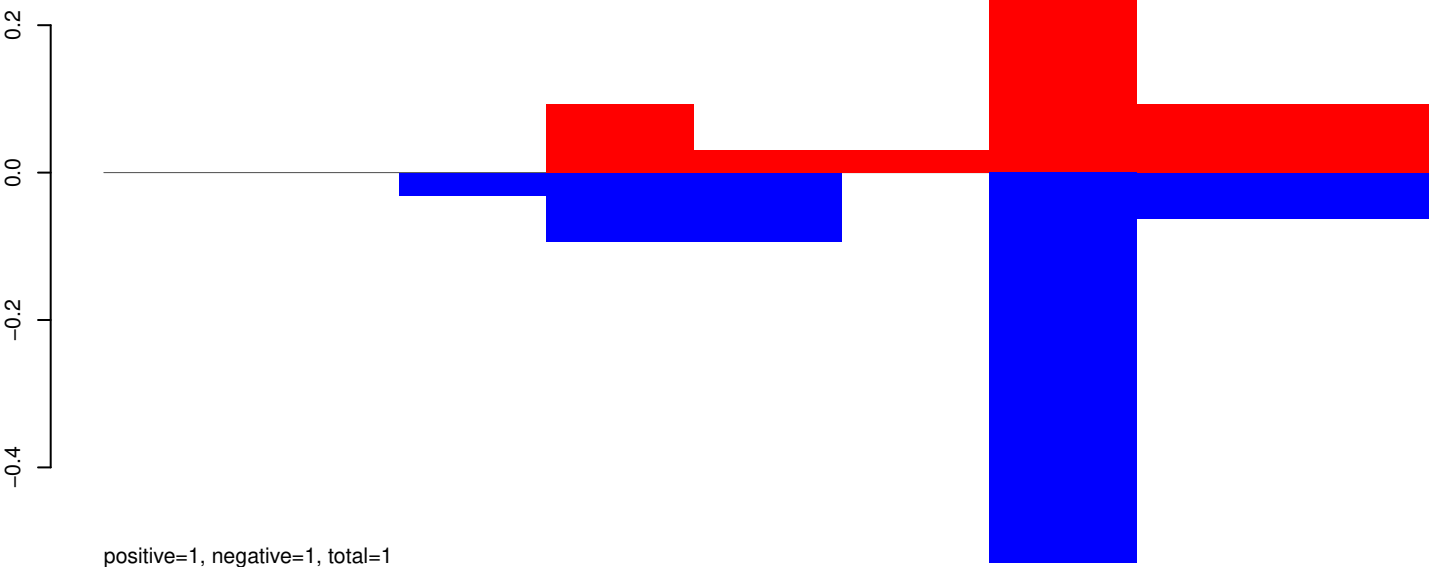
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



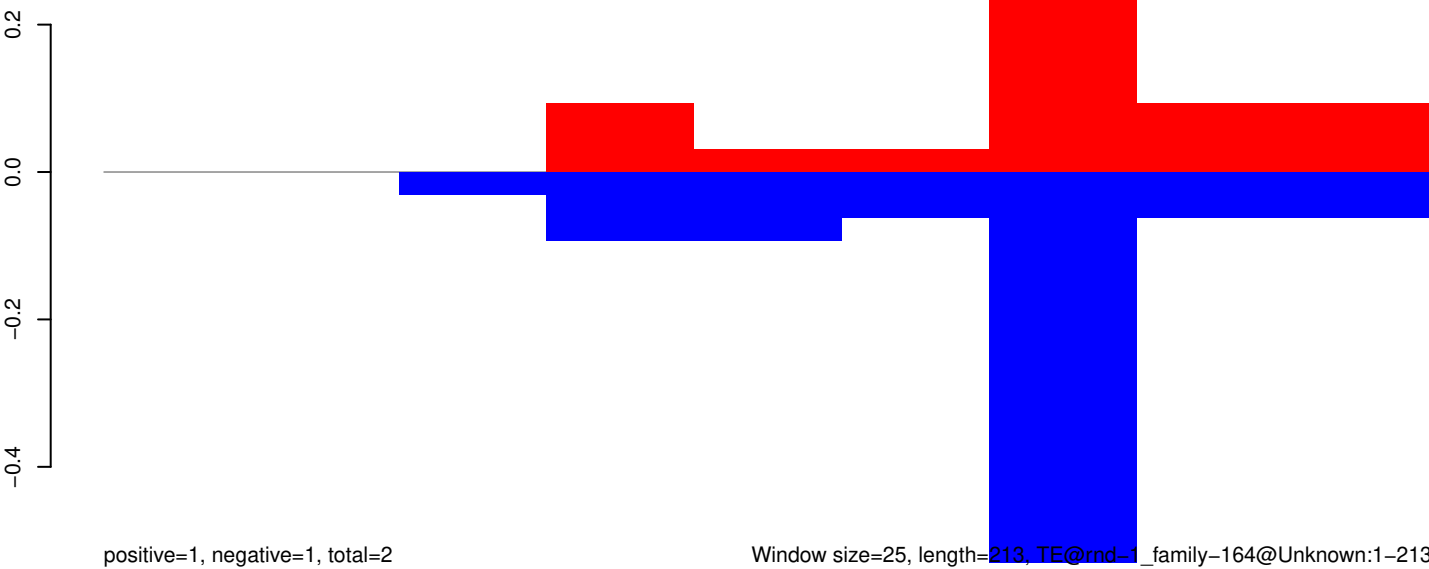
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



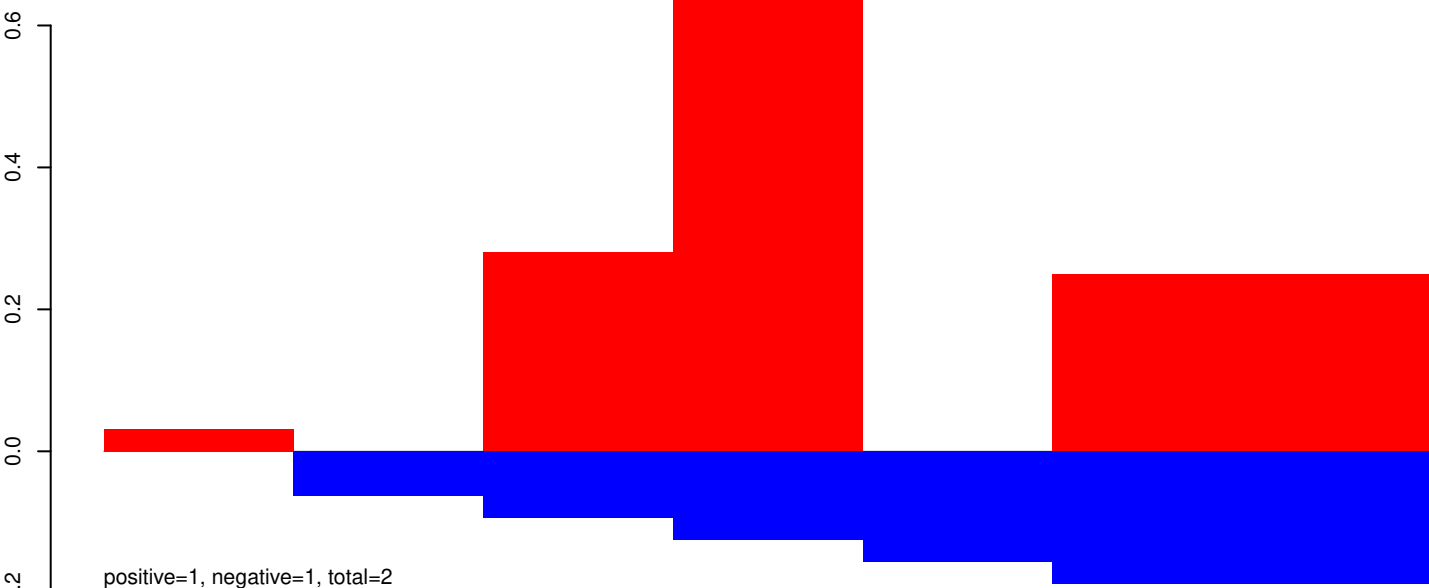
AeAlbo_U4.4_Mock_GP.rep



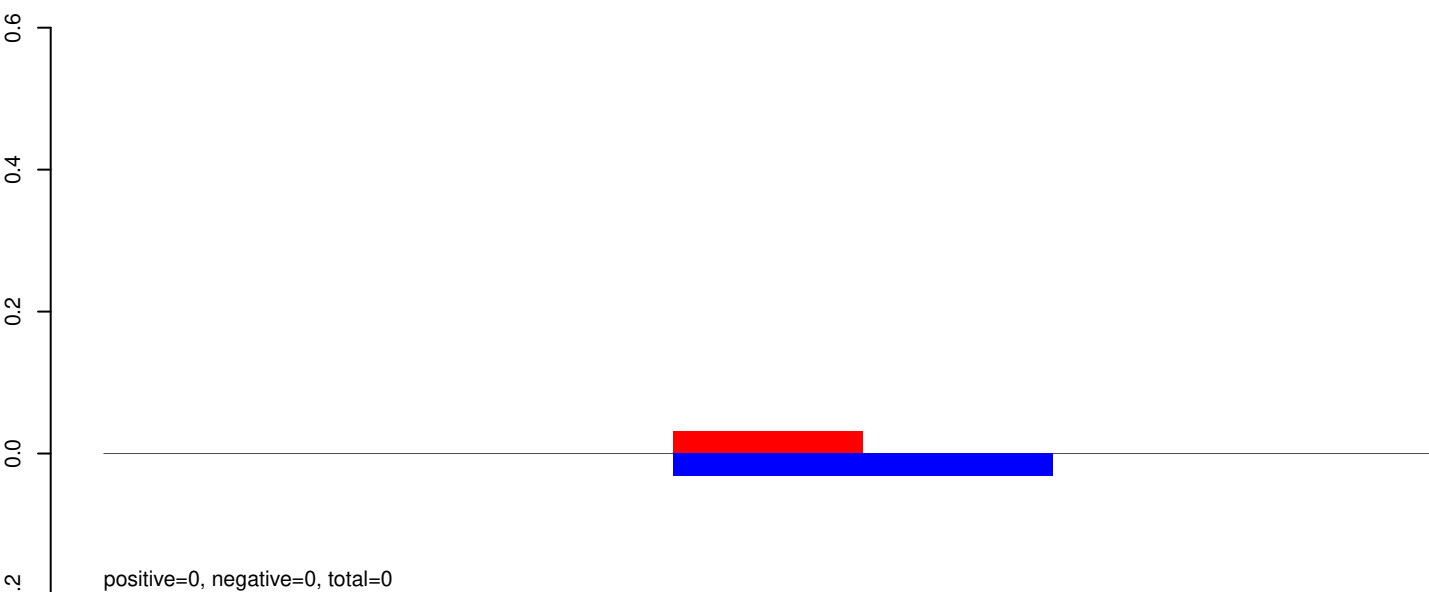
Window size=25, length=213, TE@rnd-1_family-164@Unknown:1-213

50 100 150 200 250

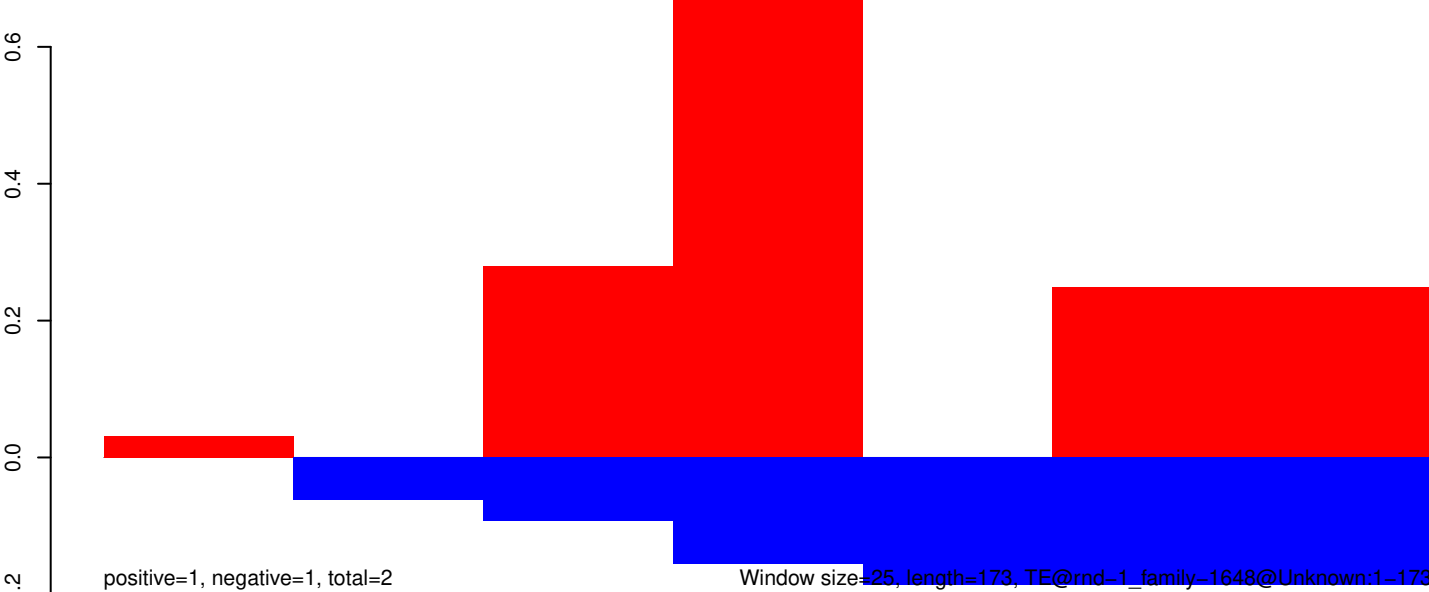
AeAlbo_U4.4_Mock_GP.18_23.rep



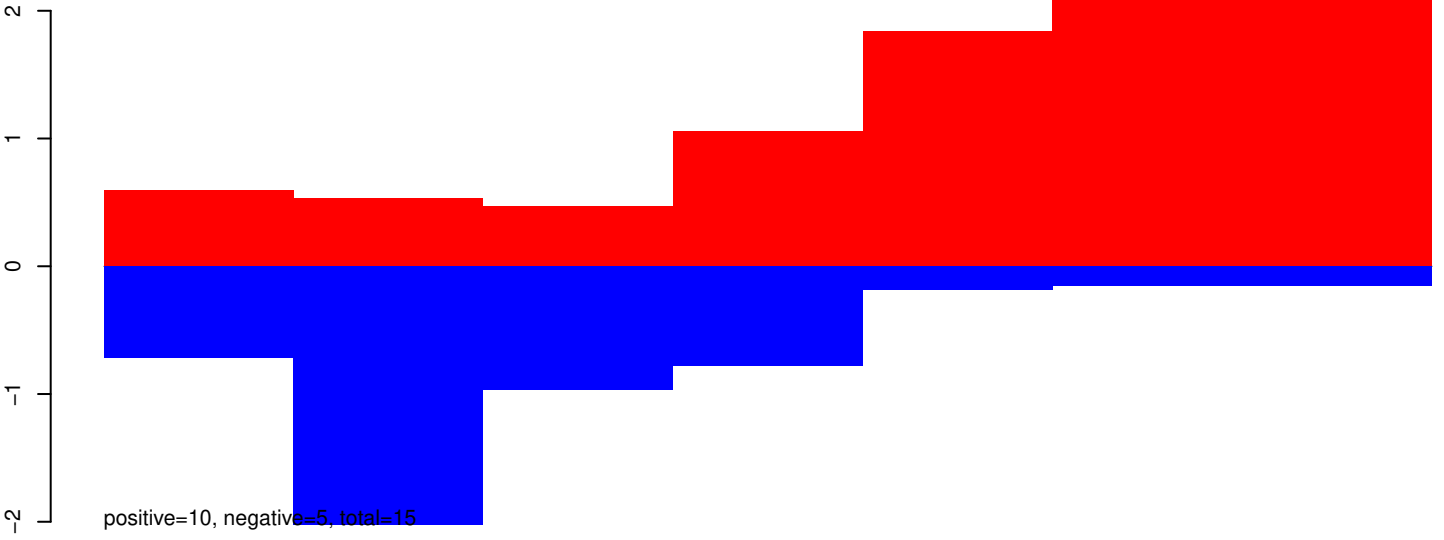
AeAlbo_U4.4_Mock_GP.24_35.rep



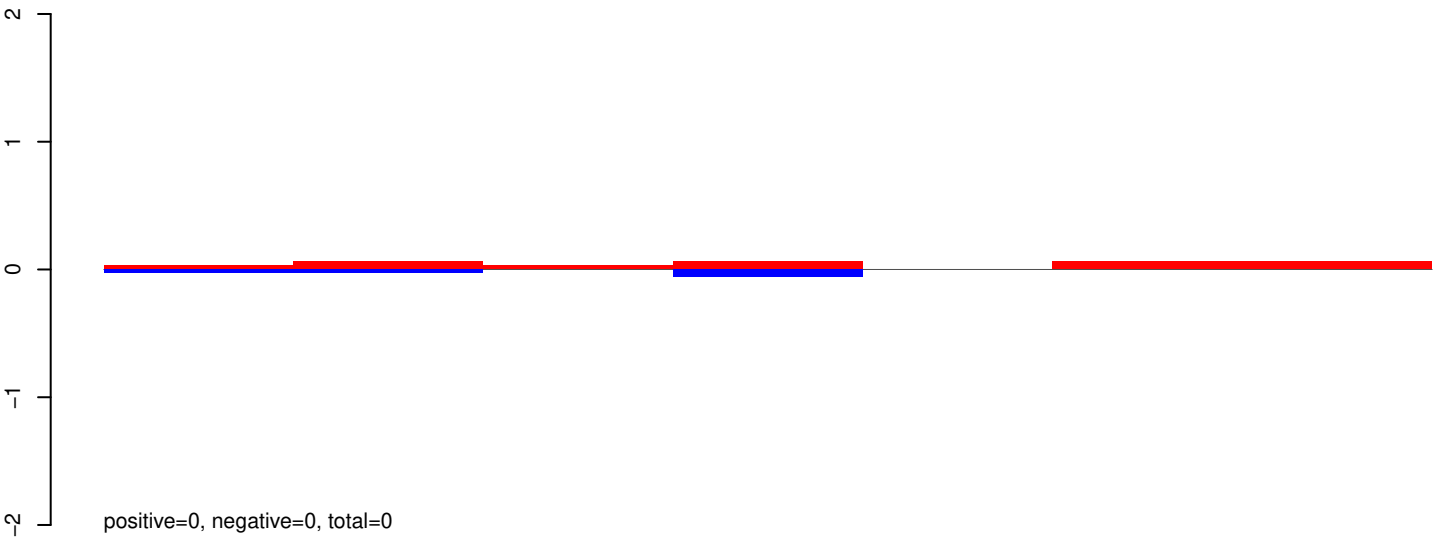
AeAlbo_U4.4_Mock_GP.rep



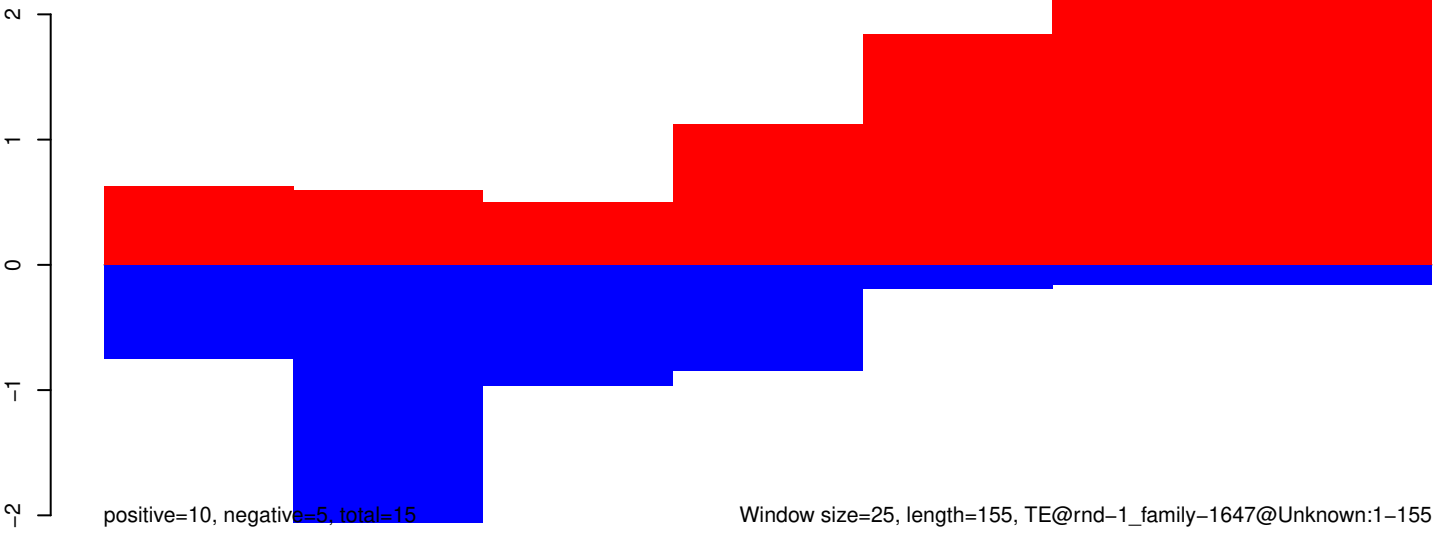
AeAlbo_U4.4_Mock_GP.18_23.rep



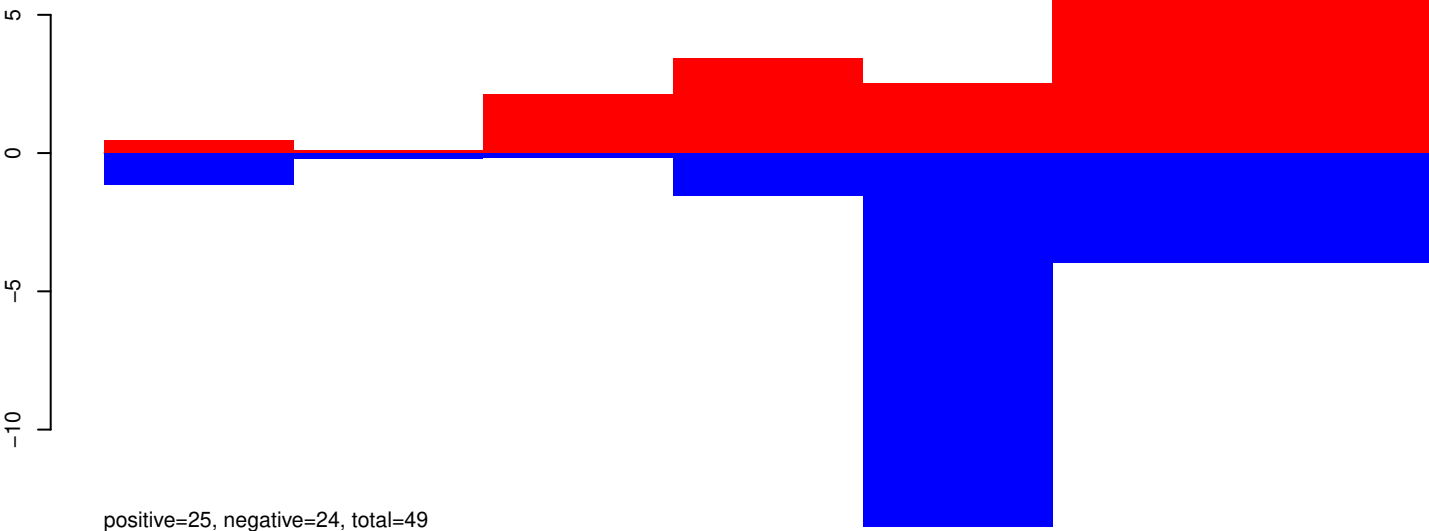
AeAlbo_U4.4_Mock_GP.24_35.rep



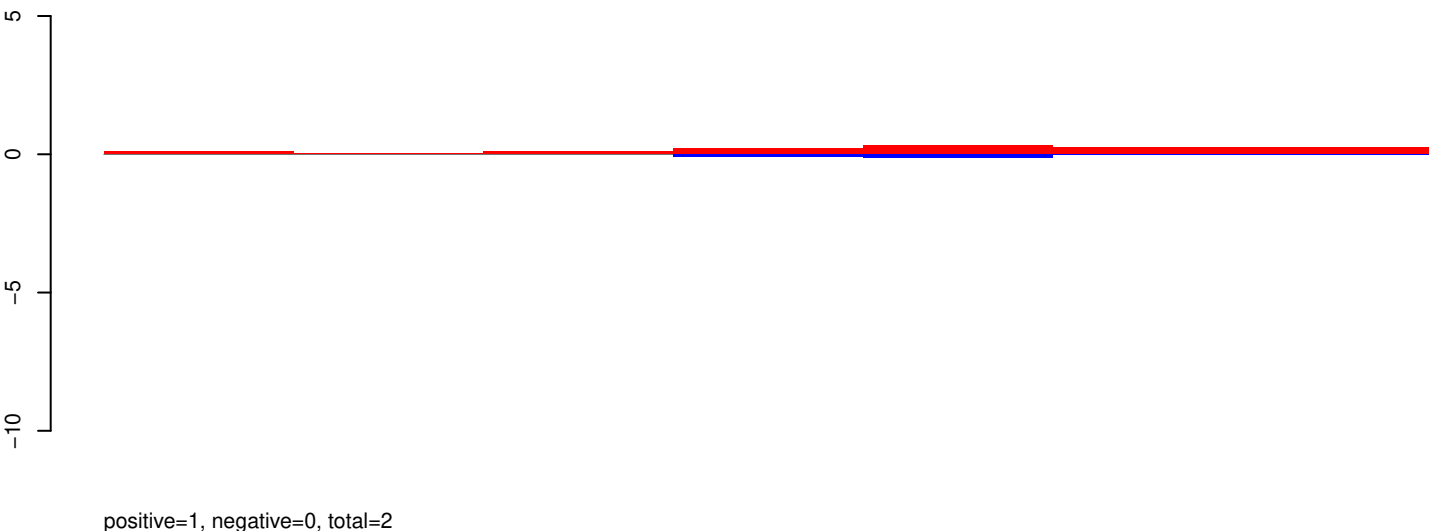
AeAlbo_U4.4_Mock_GP.rep



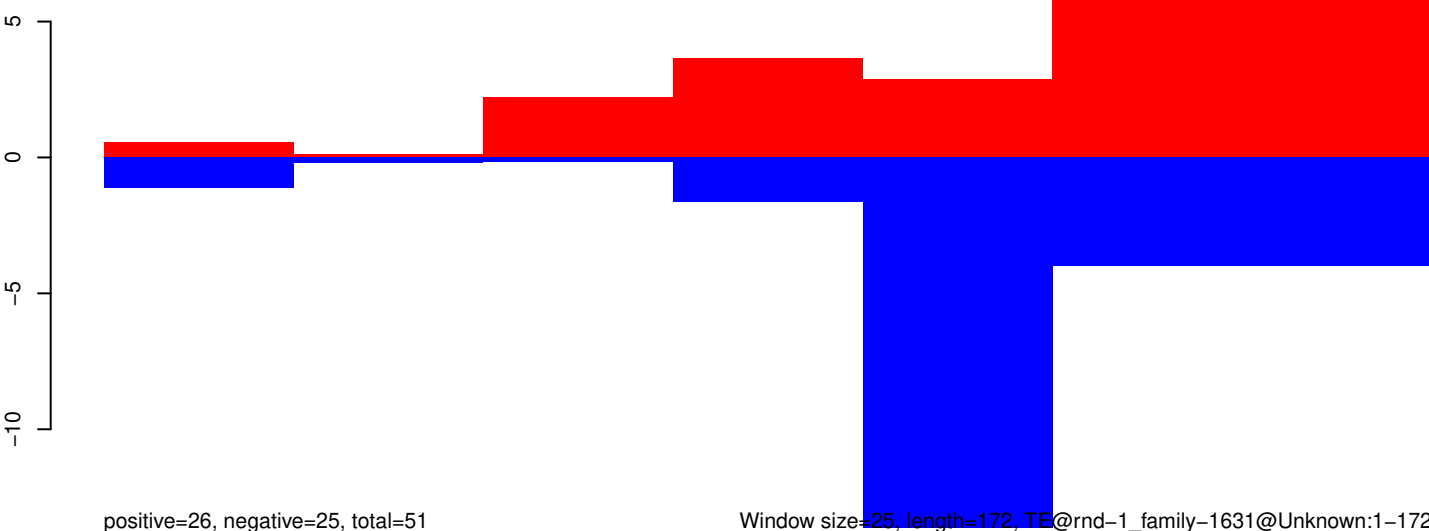
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

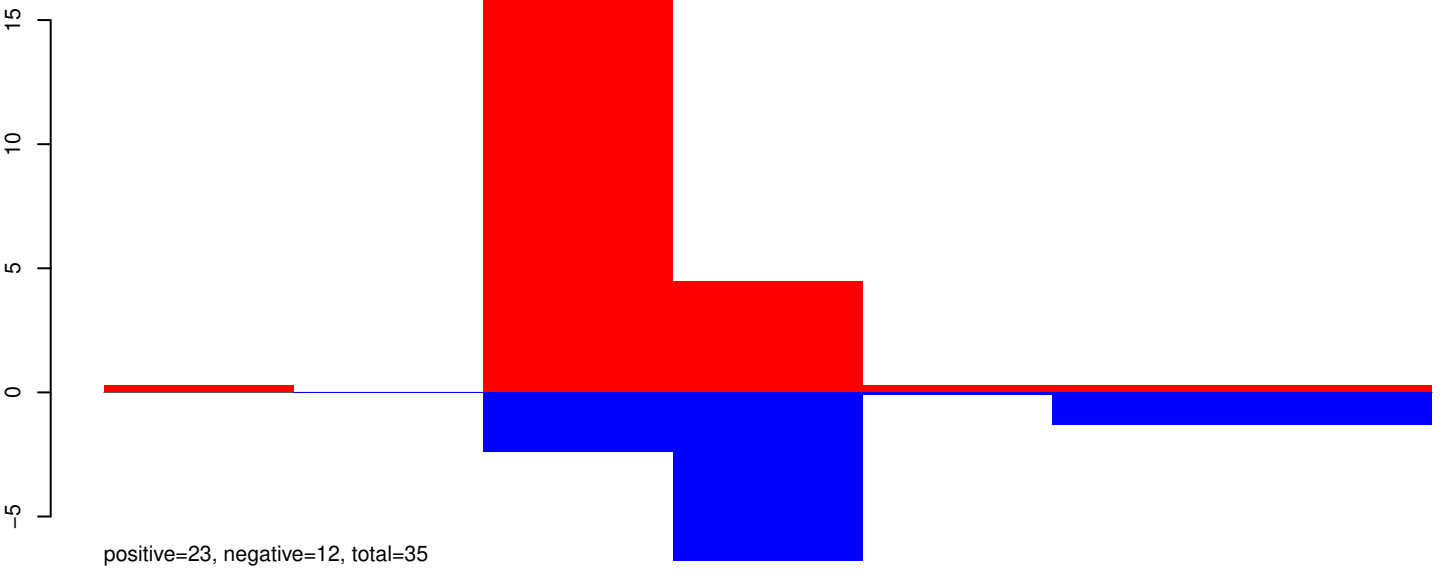


AeAlbo_U4.4_Mock_GP.rep

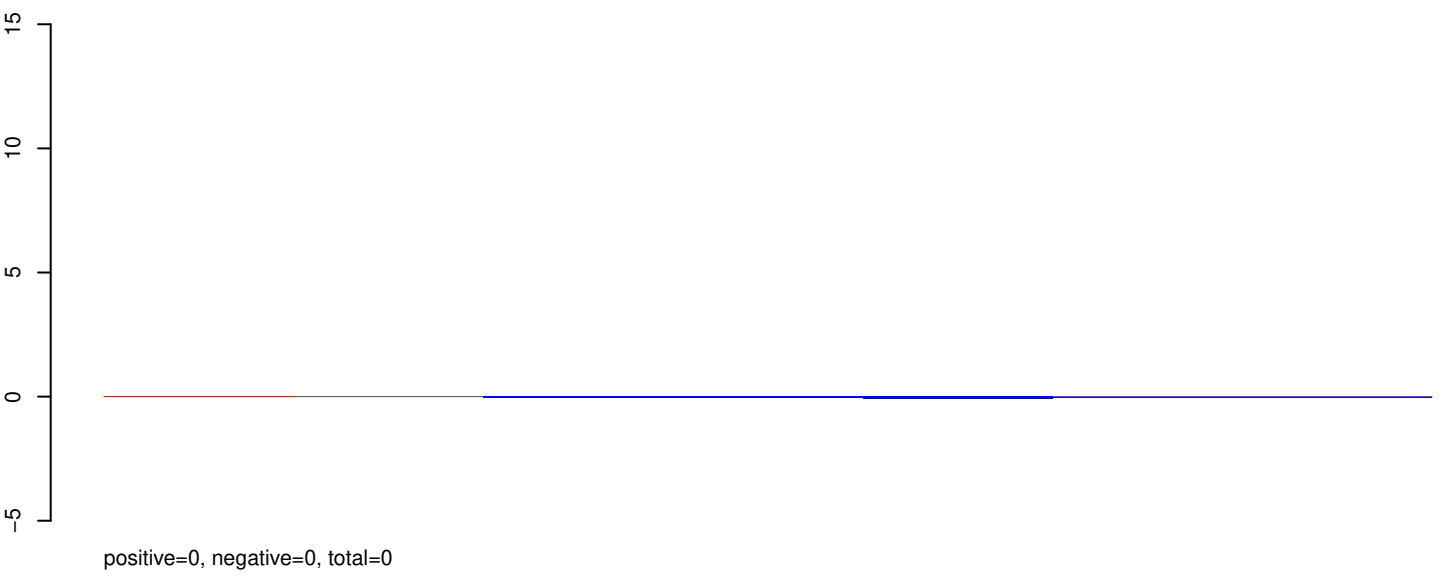


Window size=25, length=172, TE@rnd-1_family-1631@Unknown:1-172

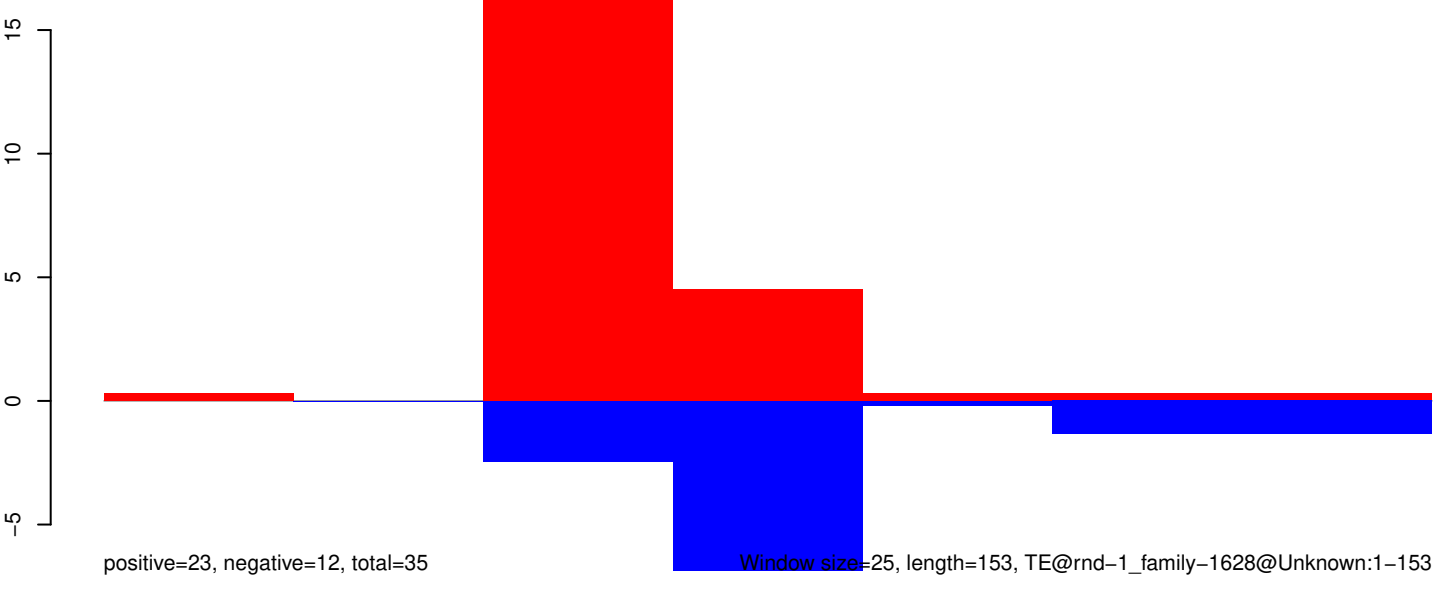
AeAlbo_U4.4_Mock_GP.18_23.rep



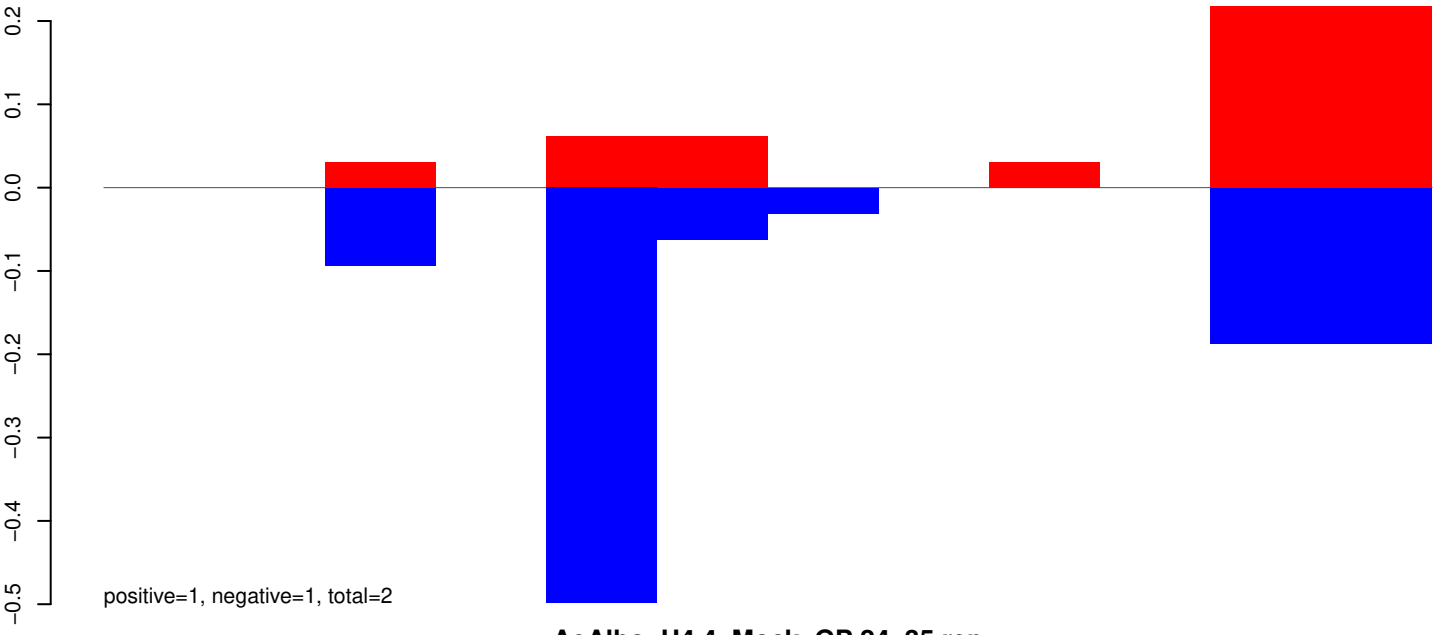
AeAlbo_U4.4_Mock_GP.24_35.rep



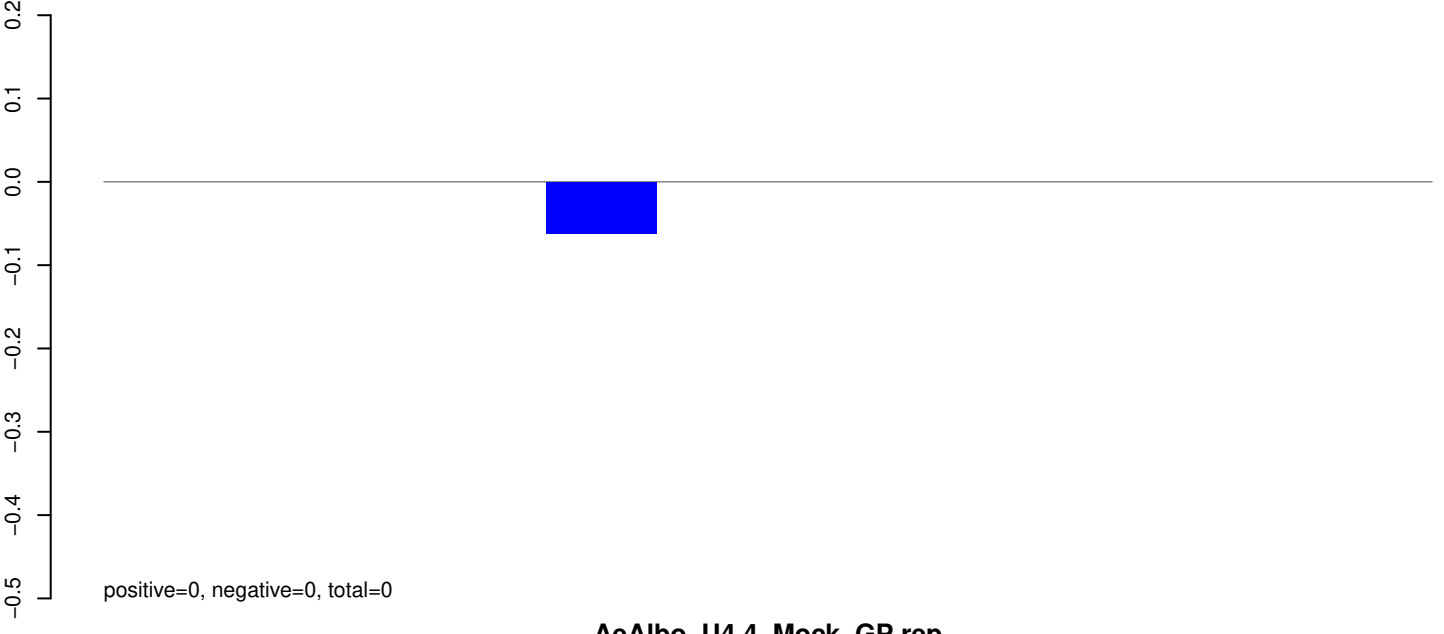
AeAlbo_U4.4_Mock_GP.rep



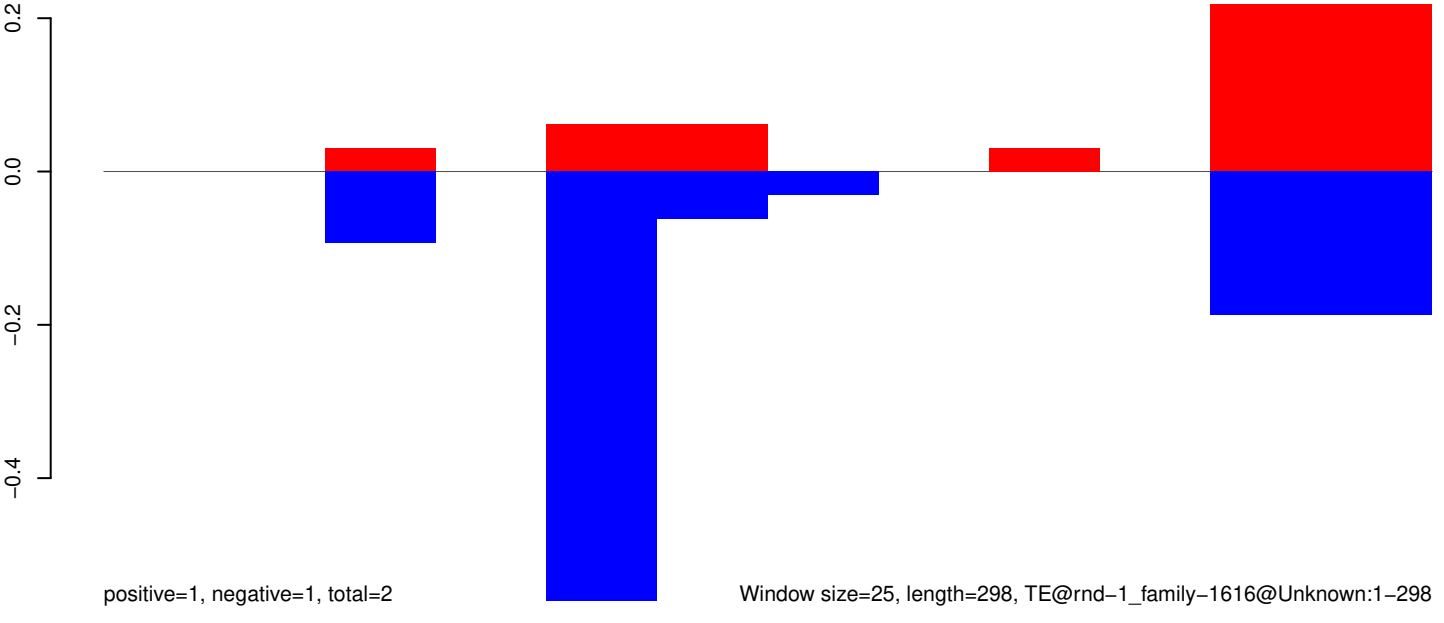
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

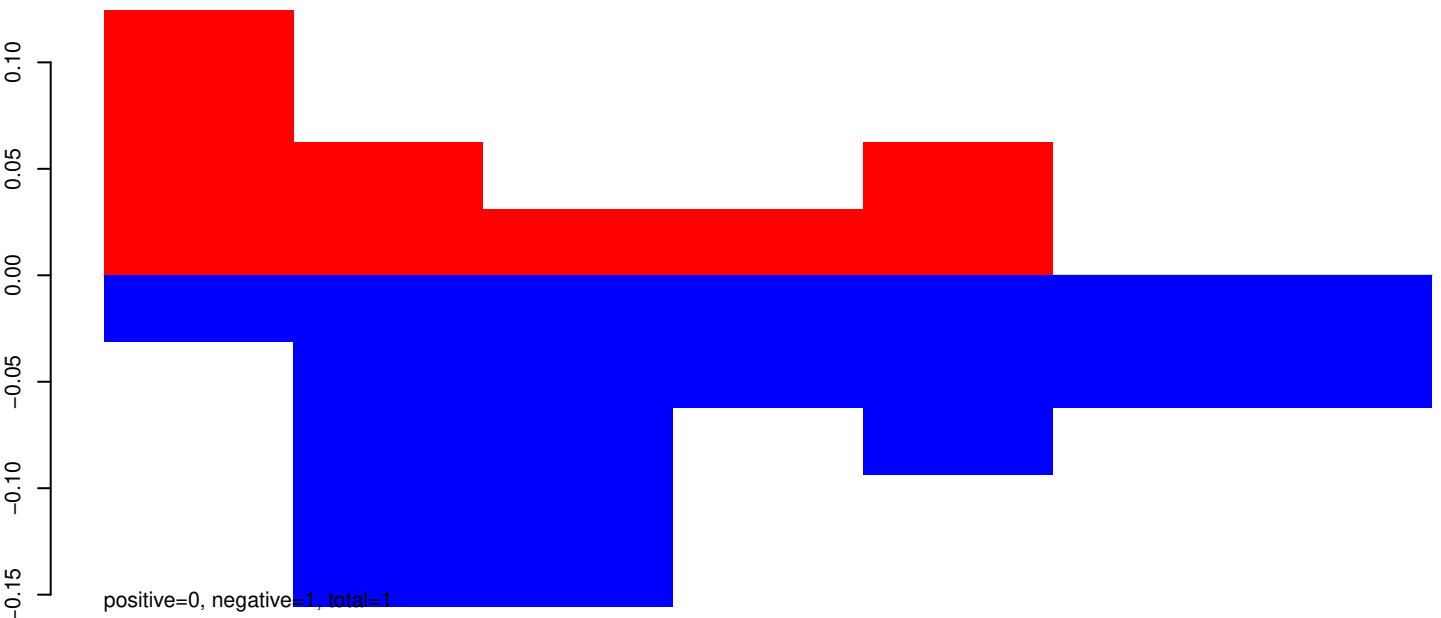


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=298, TE@rnd-1_family-1616@Unknown:1-298

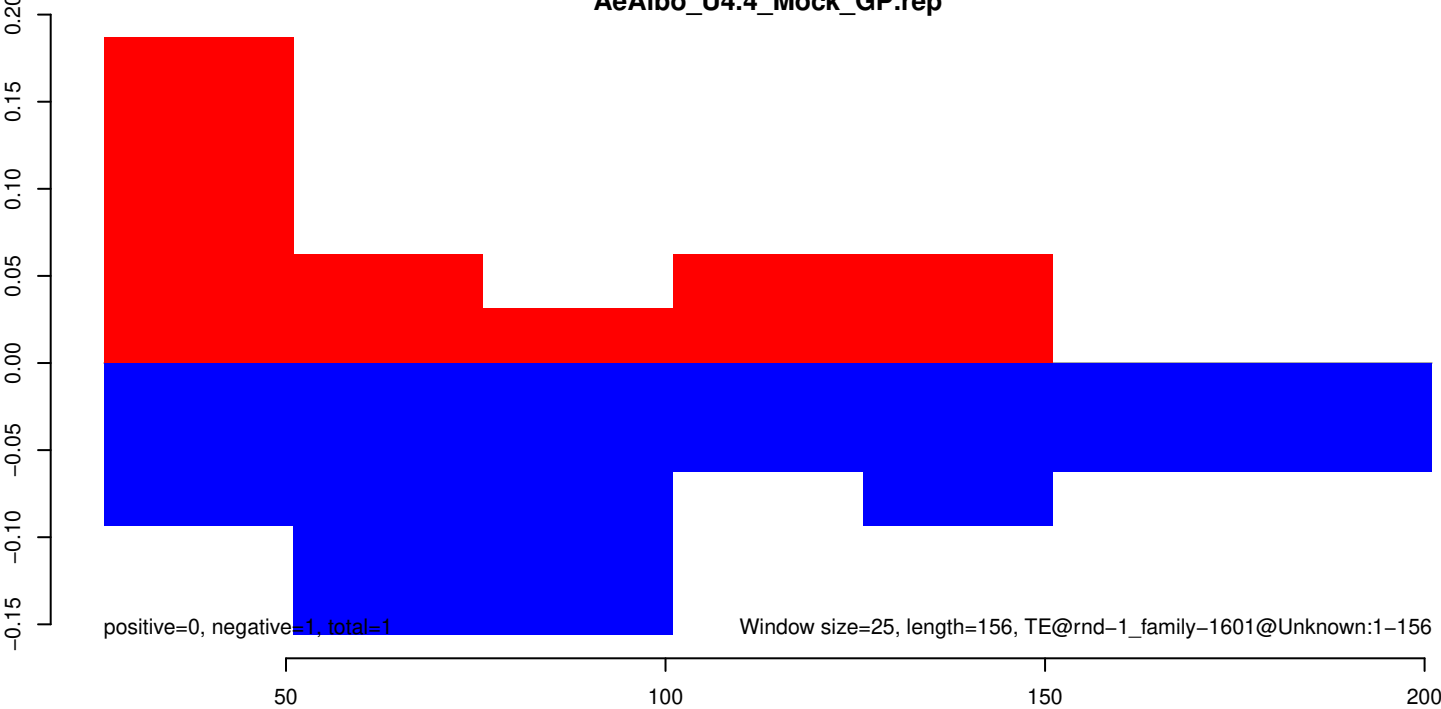
AeAlbo_U4.4_Mock_GP.18_23.rep



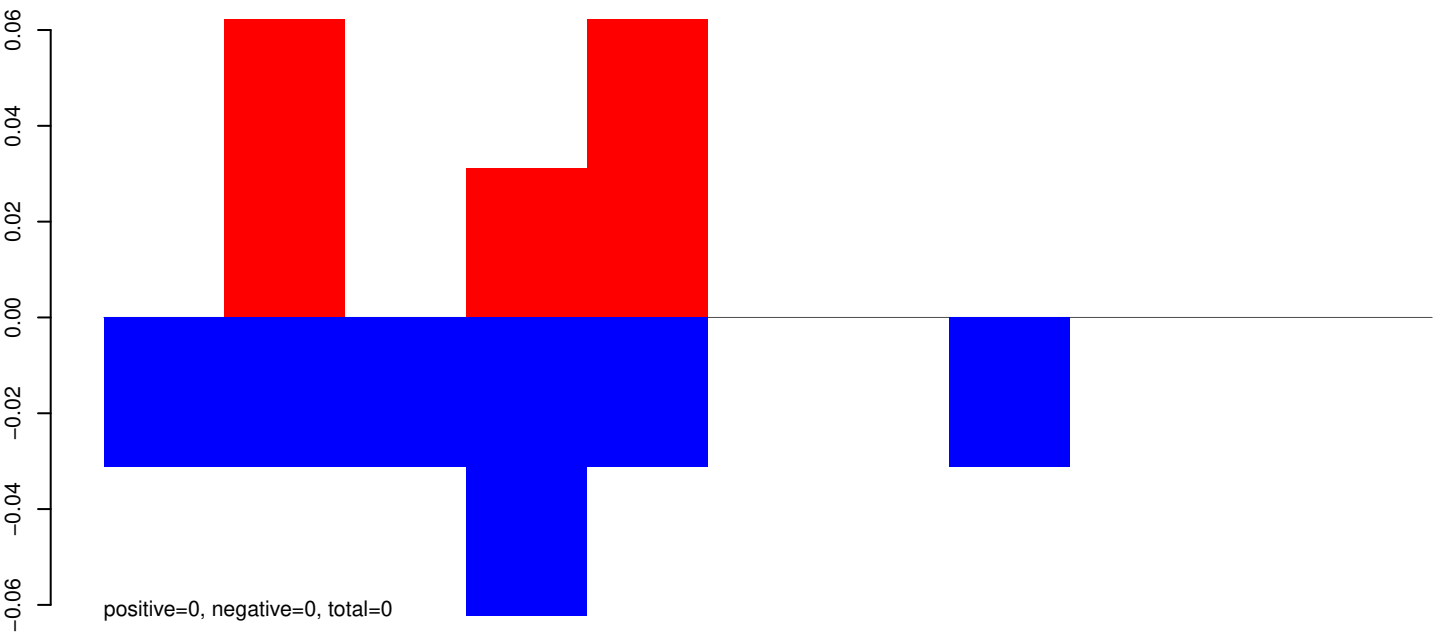
AeAlbo_U4.4_Mock_GP.24_35.rep



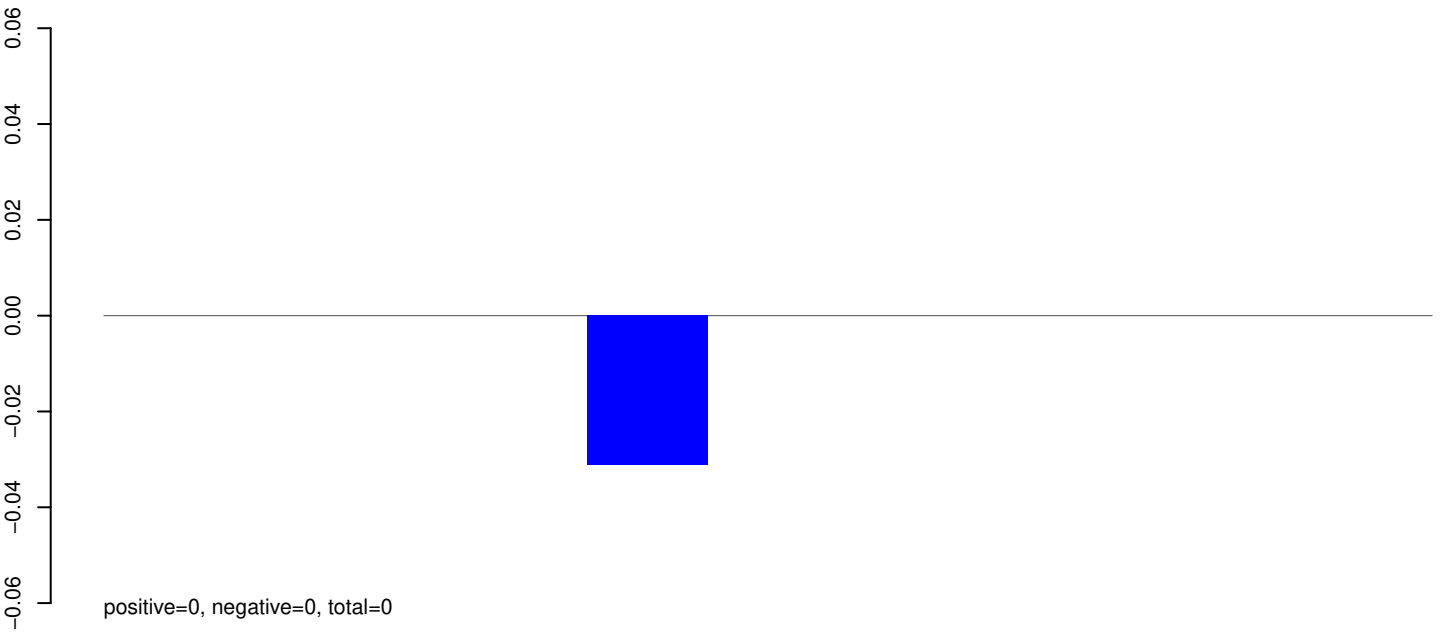
AeAlbo_U4.4_Mock_GP.rep



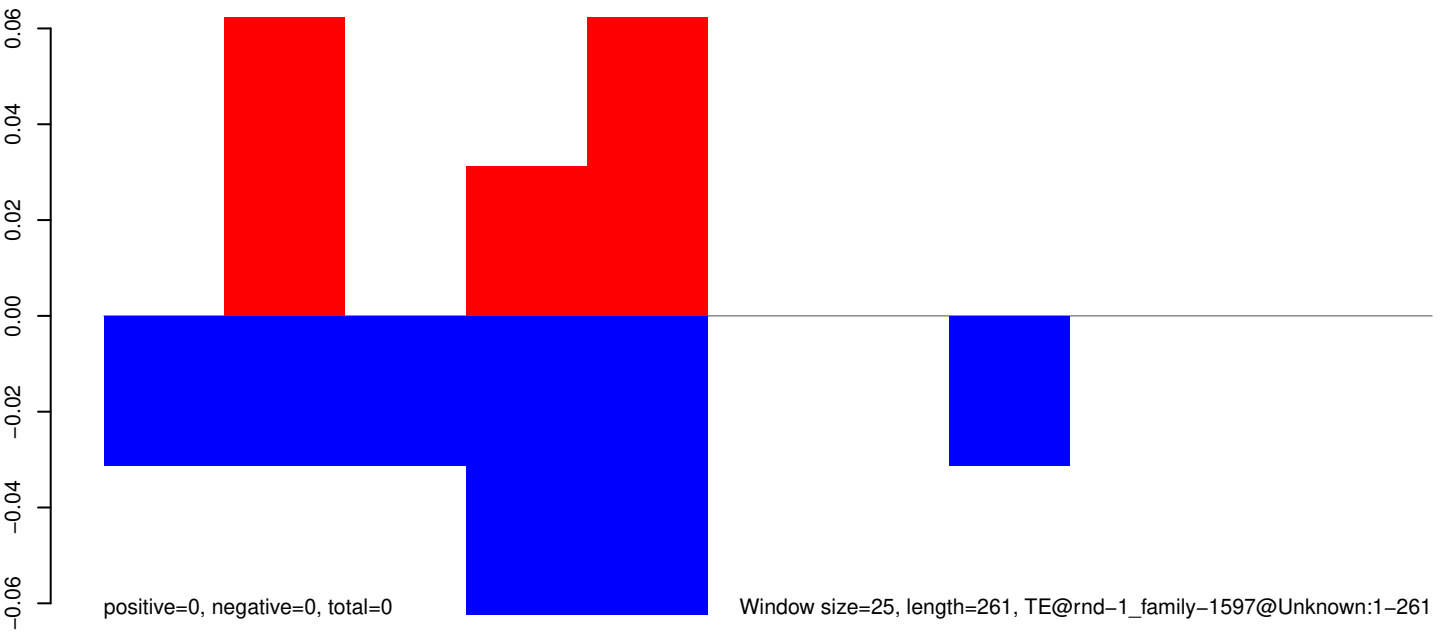
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

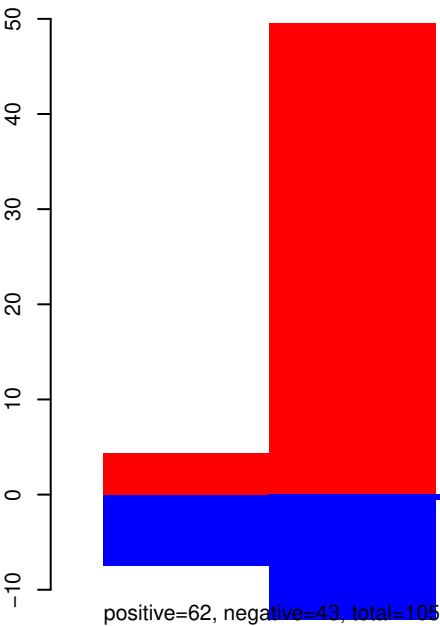


AeAlbo_U4.4_Mock_GP.rep

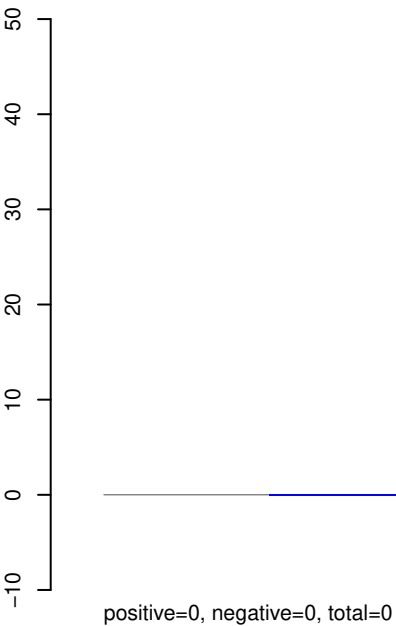


Window size=25, length=261, TE@rnd-1_family-1597@Unknown:1-261

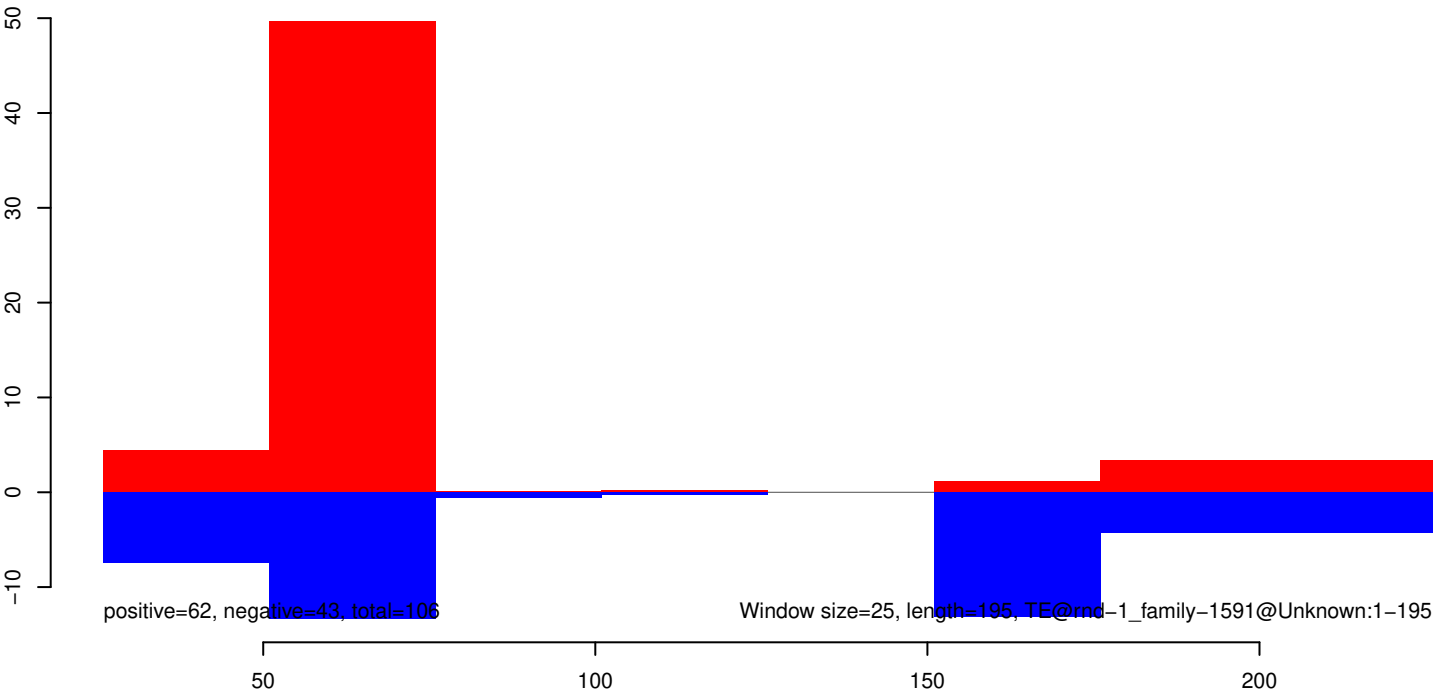
AeAlbo_U4.4_Mock_GP.18_23.rep



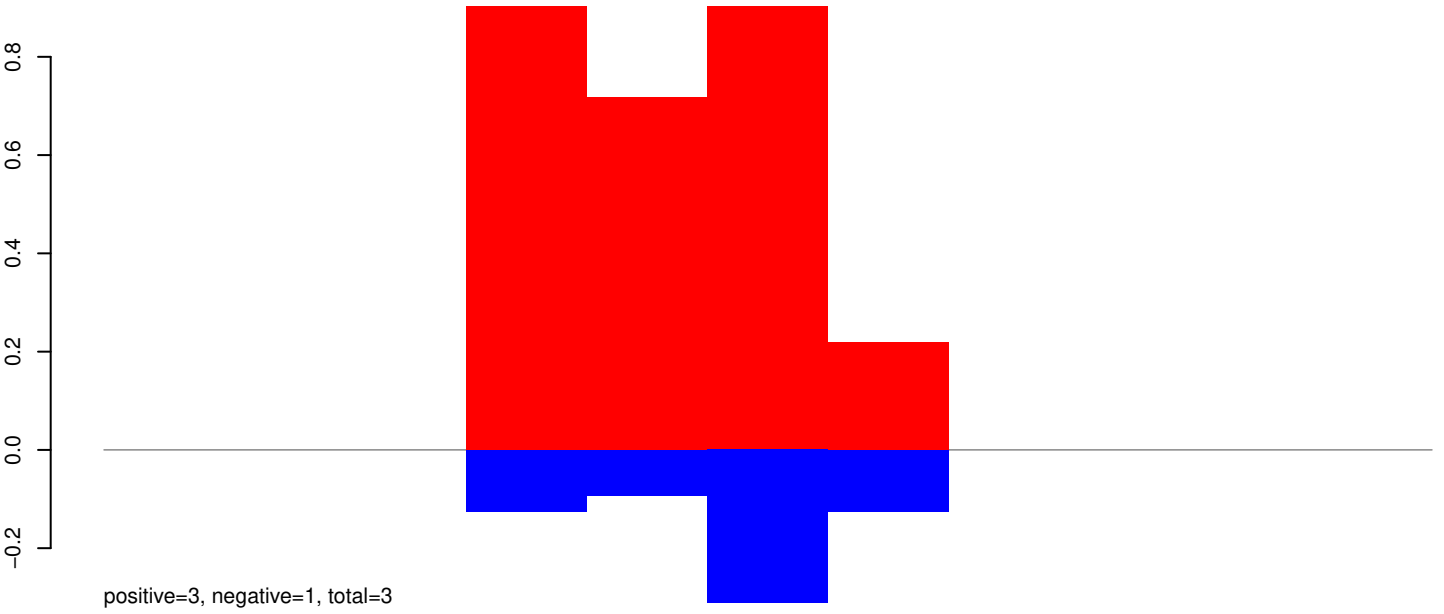
AeAlbo_U4.4_Mock_GP.24_35.rep



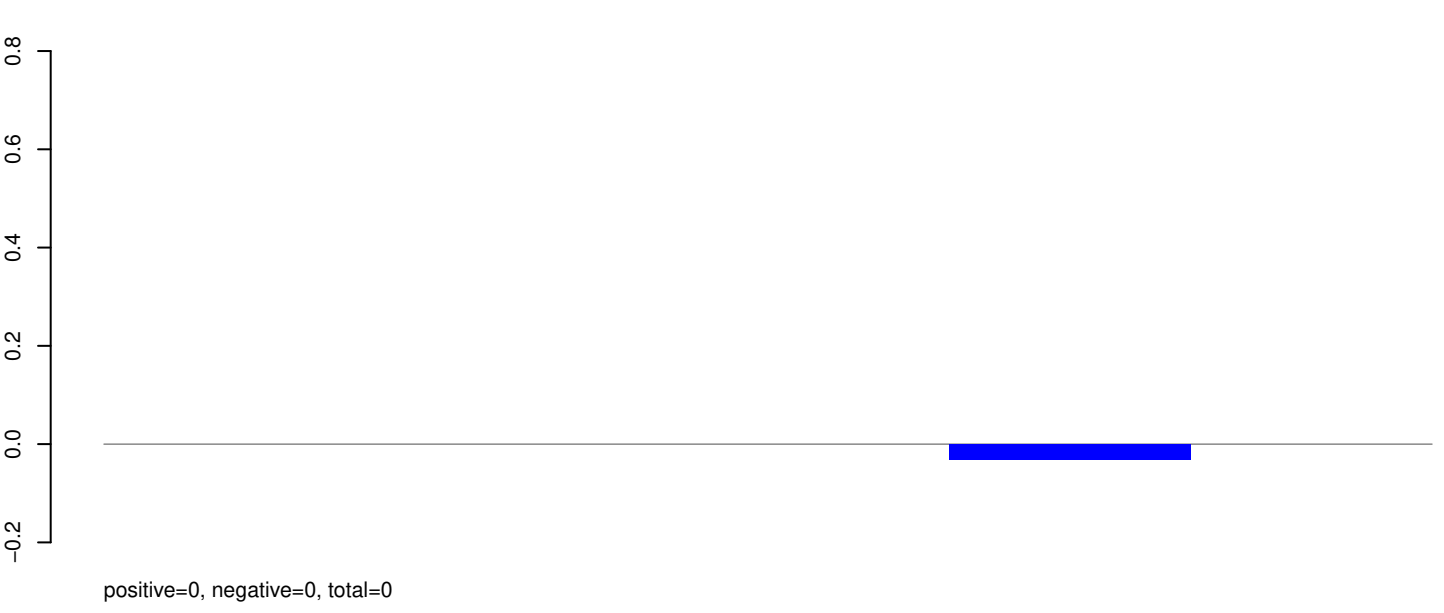
AeAlbo_U4.4_Mock_GP.rep



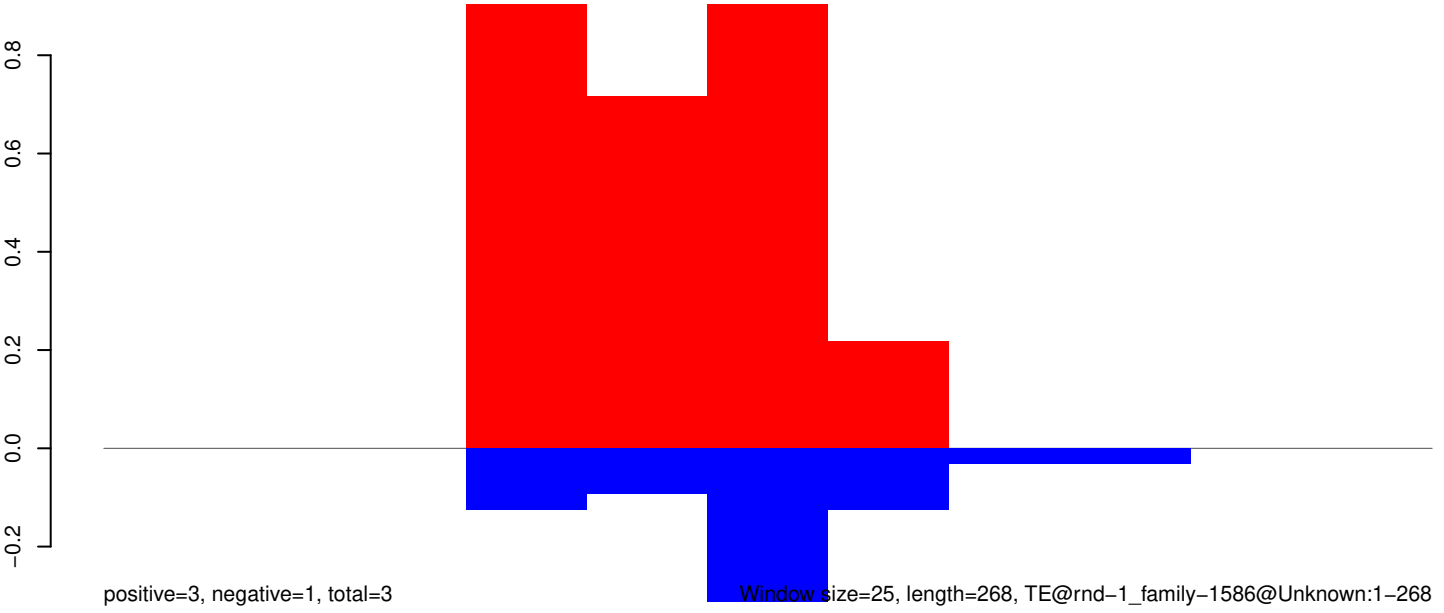
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



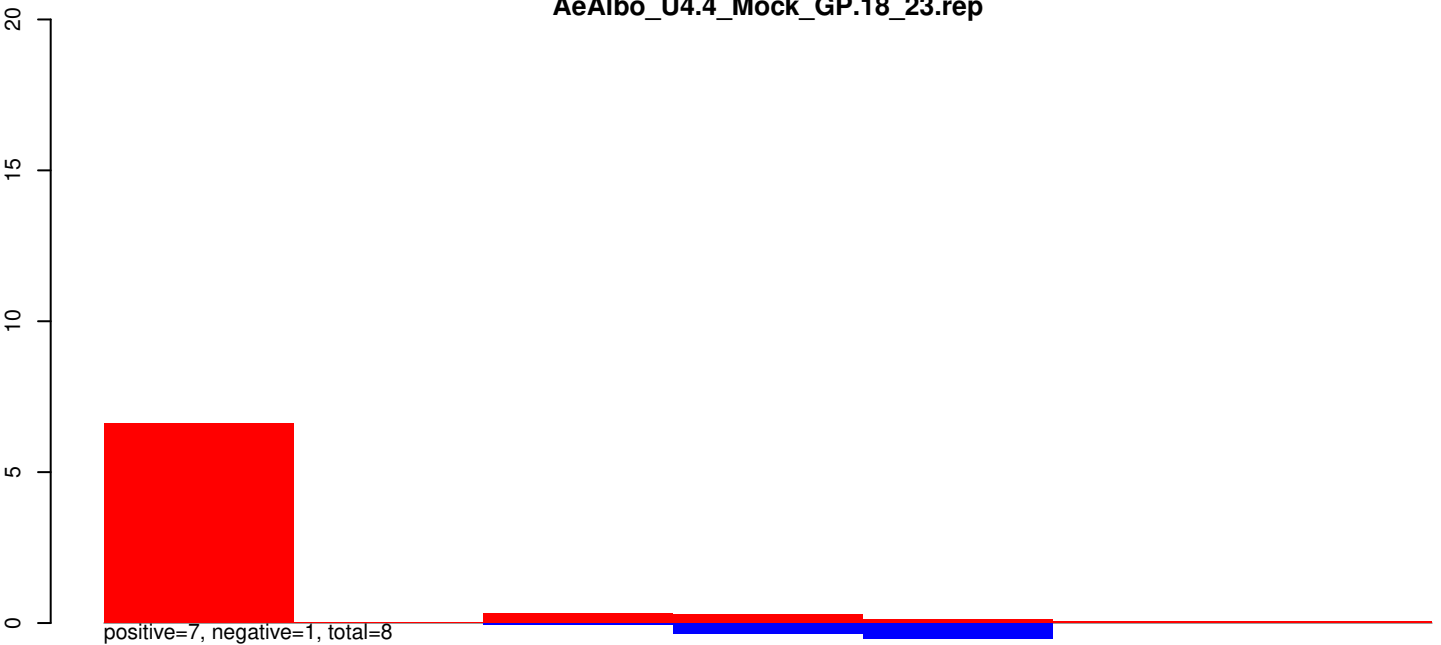
AeAlbo_U4.4_Mock_GP.rep



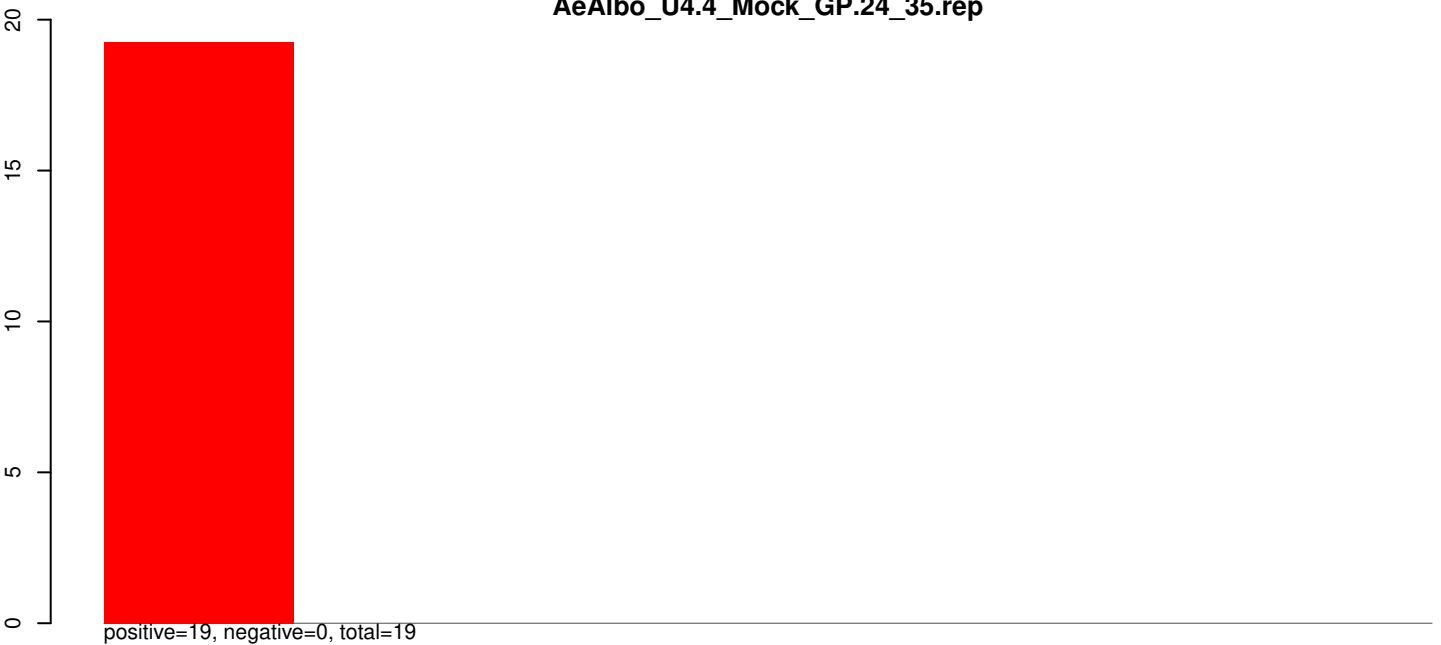
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50 100 150 200 250 300

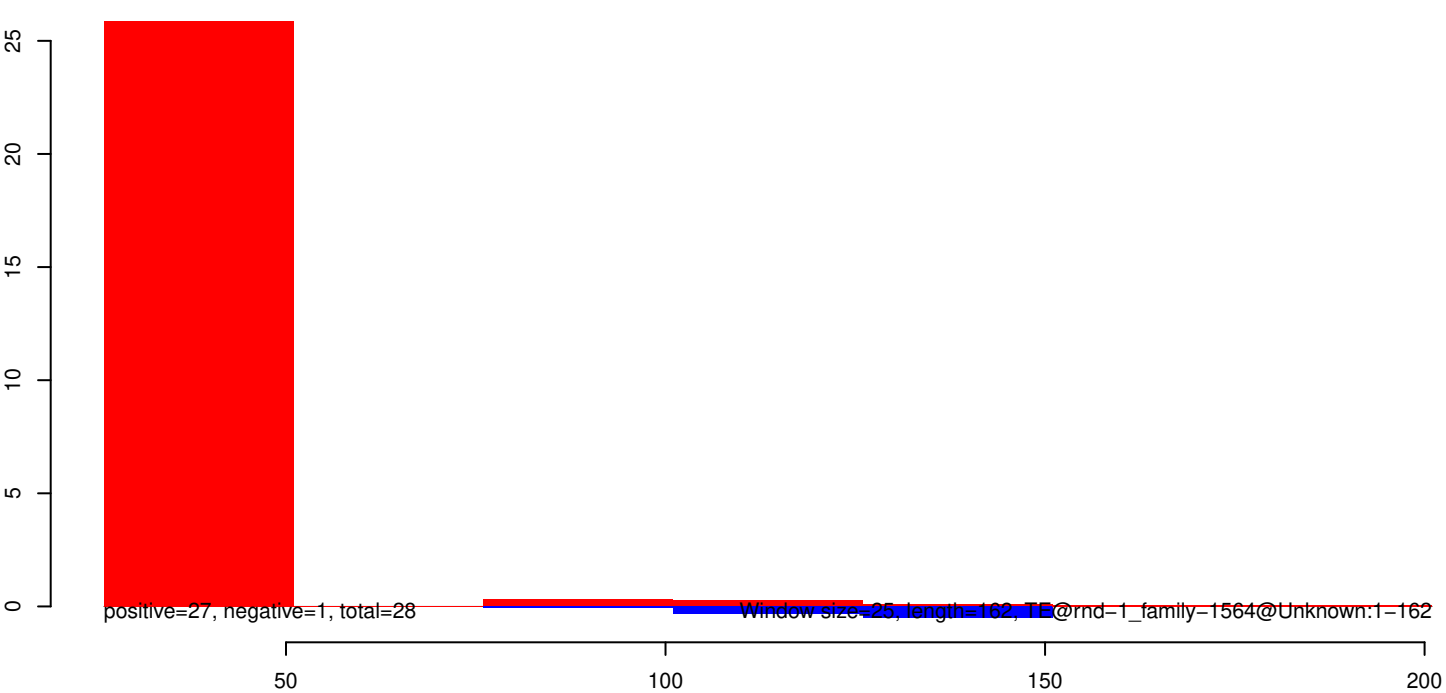
AeAlbo_U4.4_Mock_GP.18_23.rep



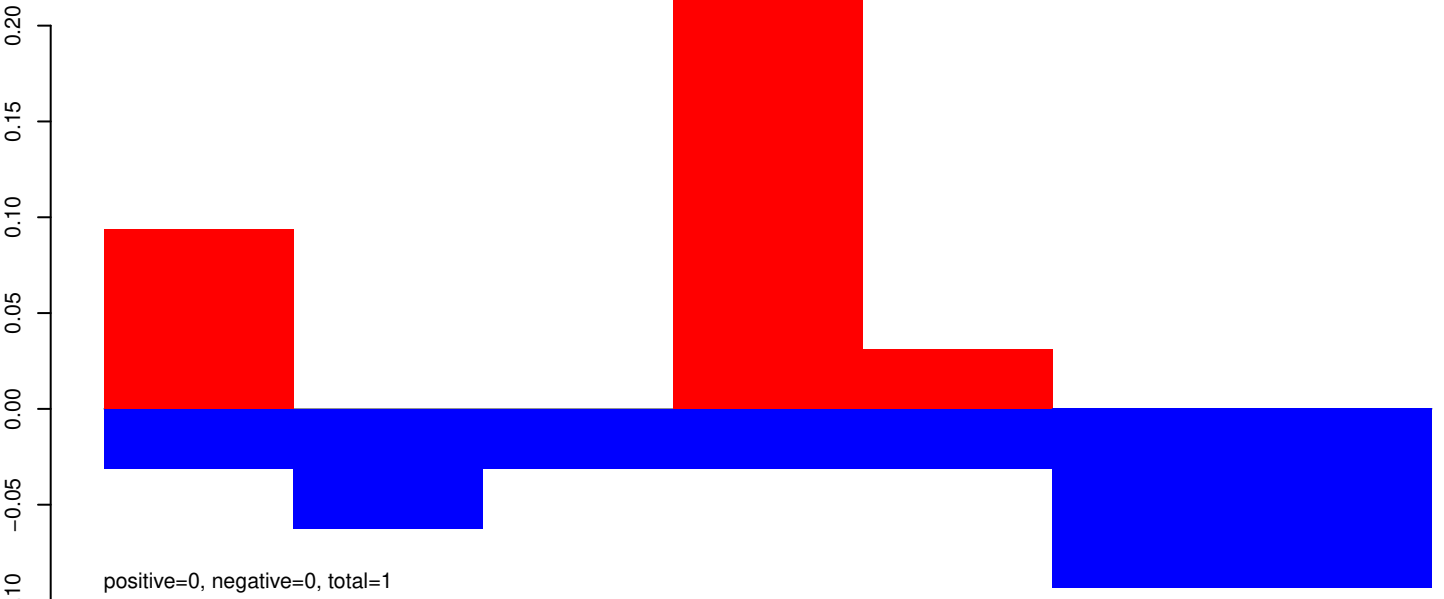
AeAlbo_U4.4_Mock_GP.24_35.rep



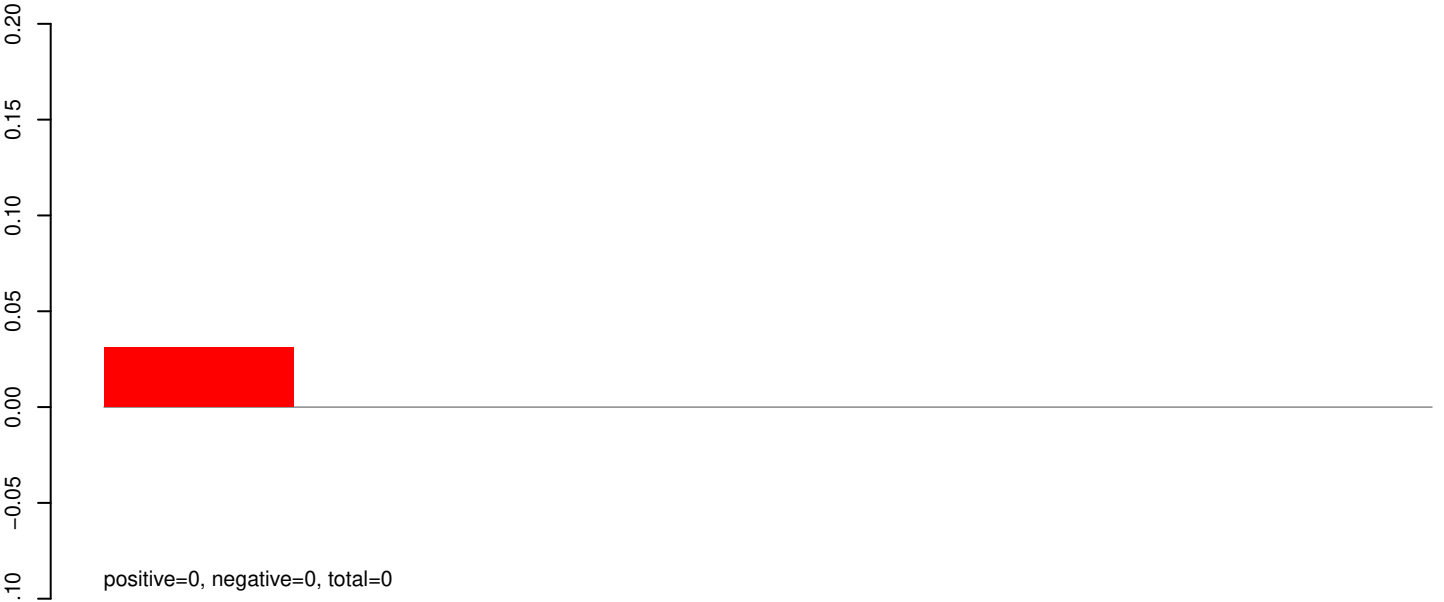
AeAlbo_U4.4_Mock_GP.rep



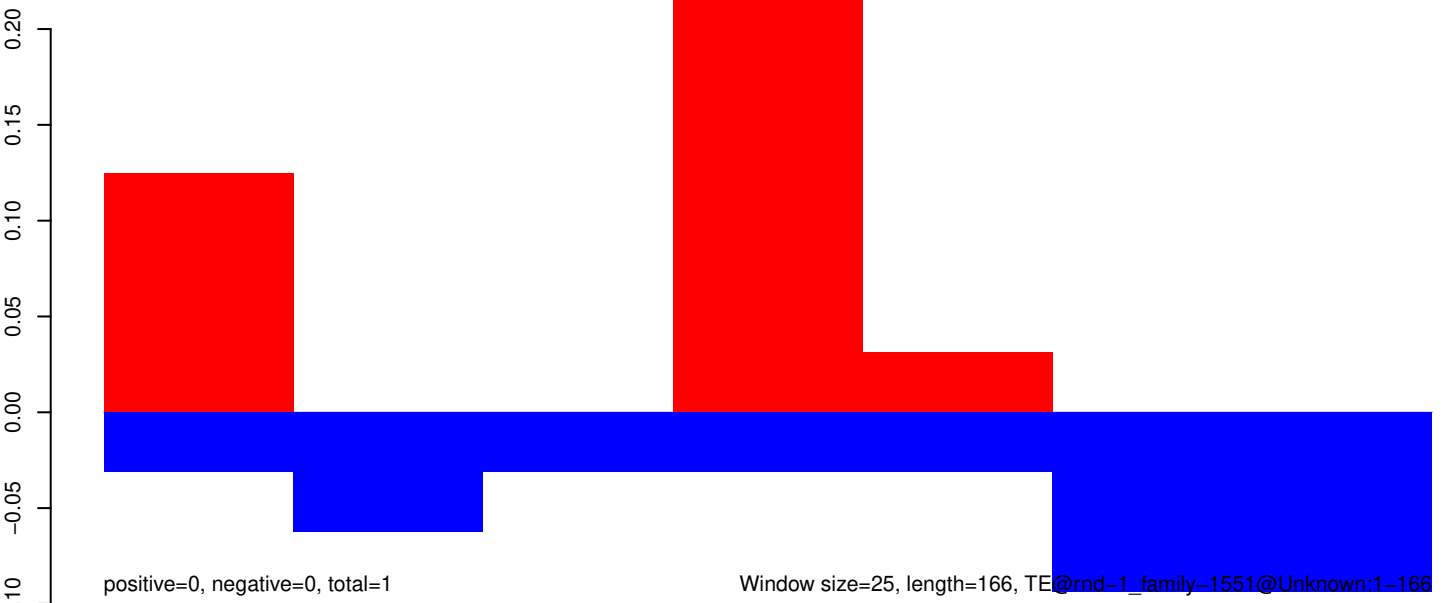
AeAlbo_U4.4_Mock_GP.18_23.rep



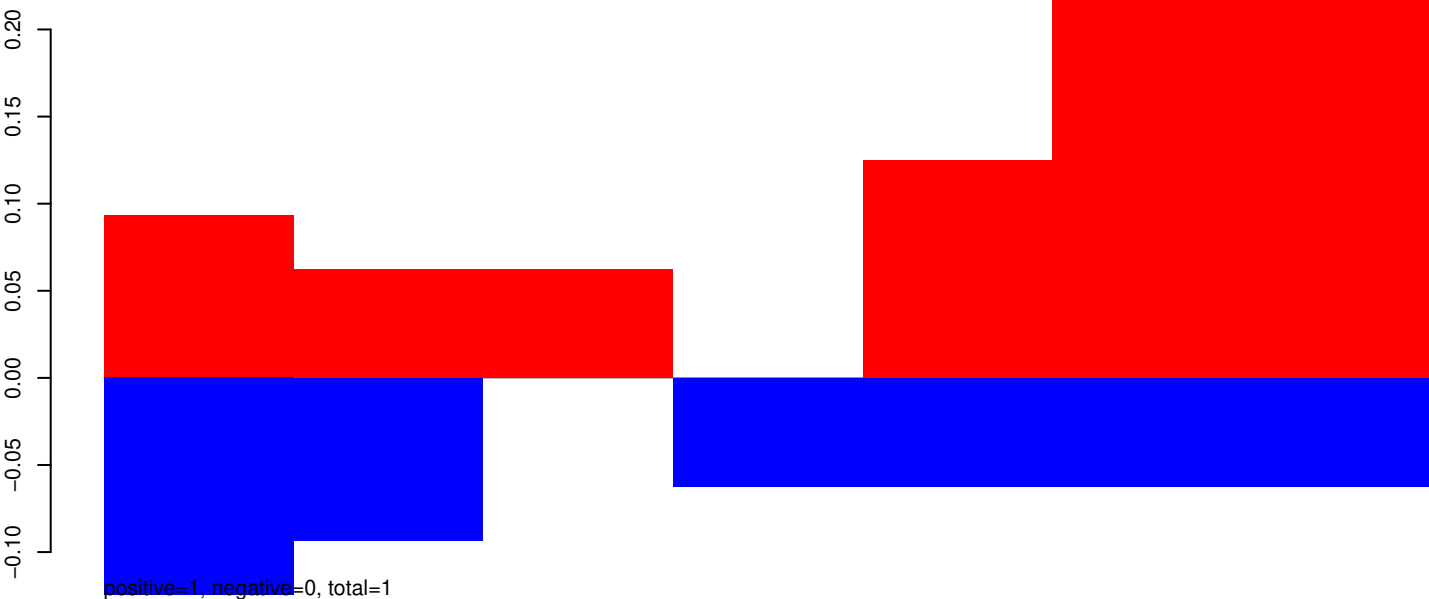
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



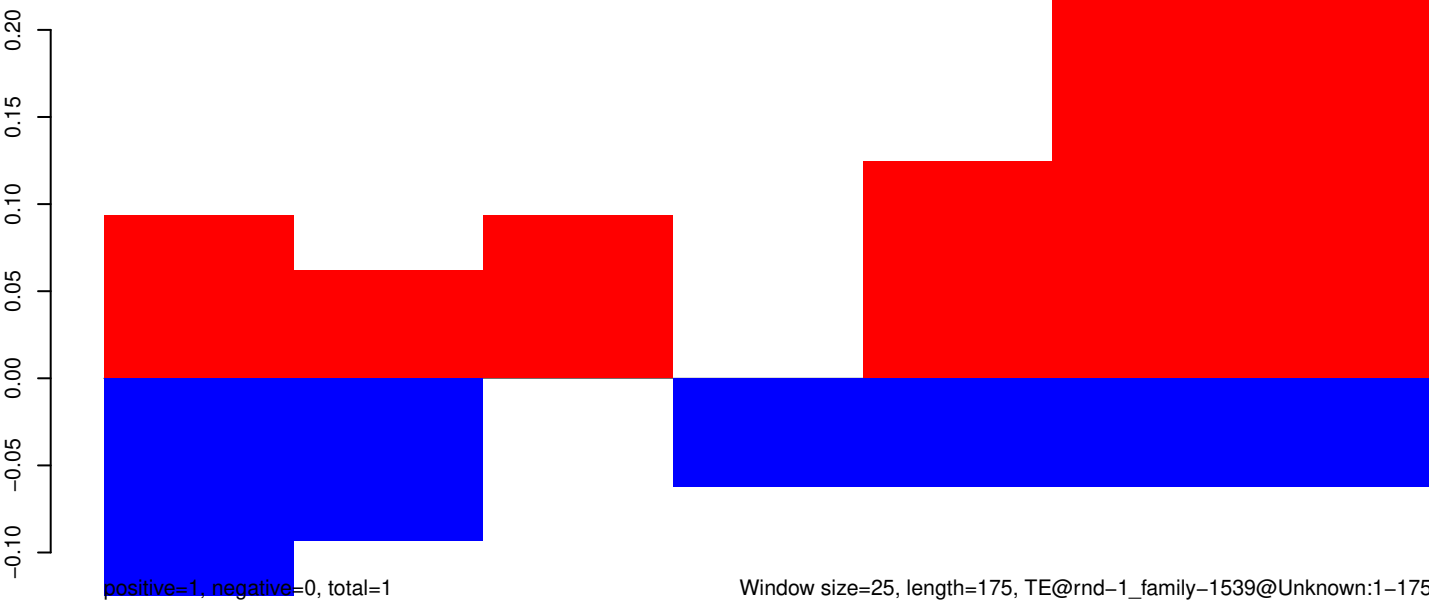
AeAlbo_U4.4_Mock_GP.18_23.rep

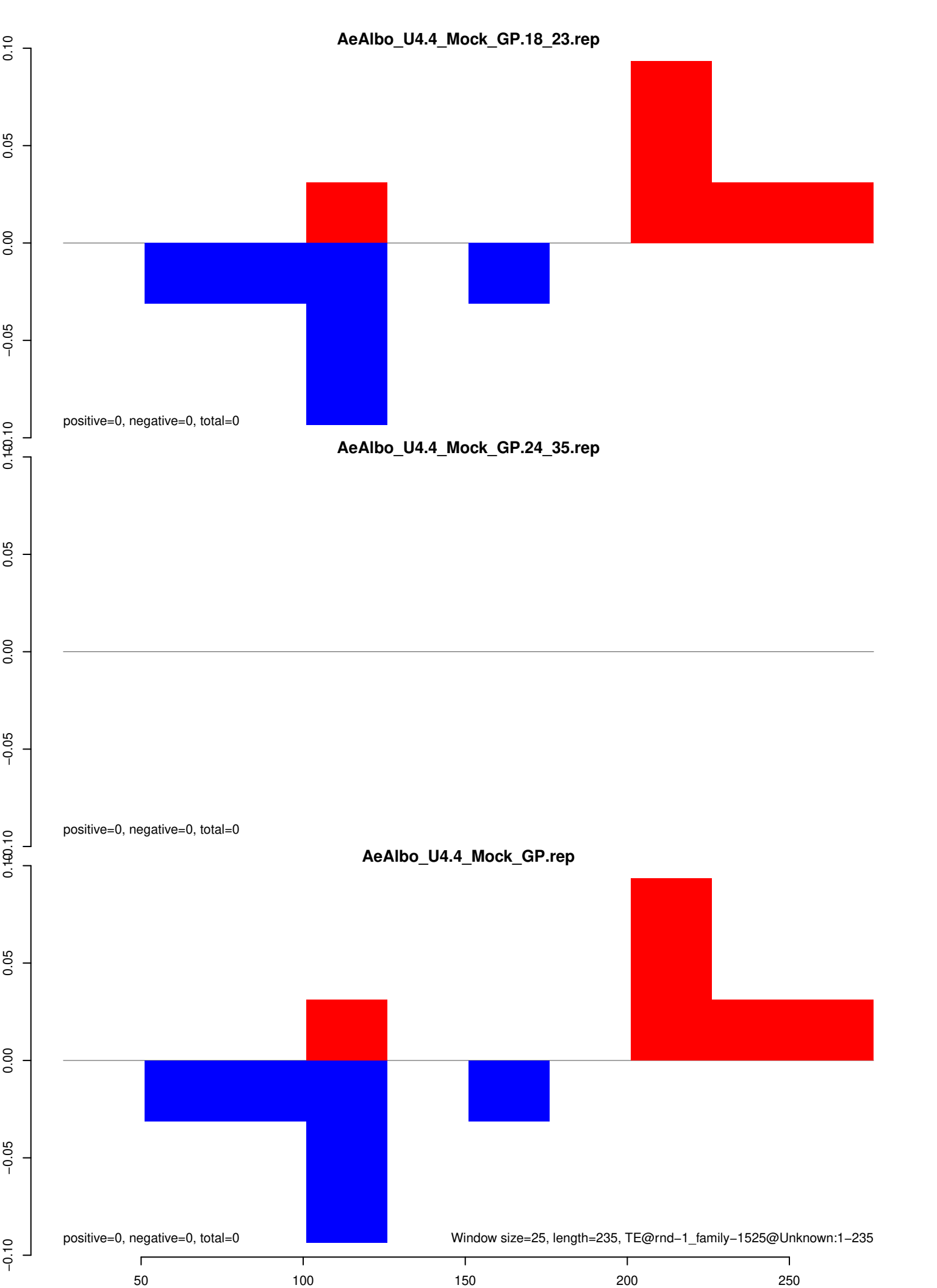


AeAlbo_U4.4_Mock_GP.24_35.rep

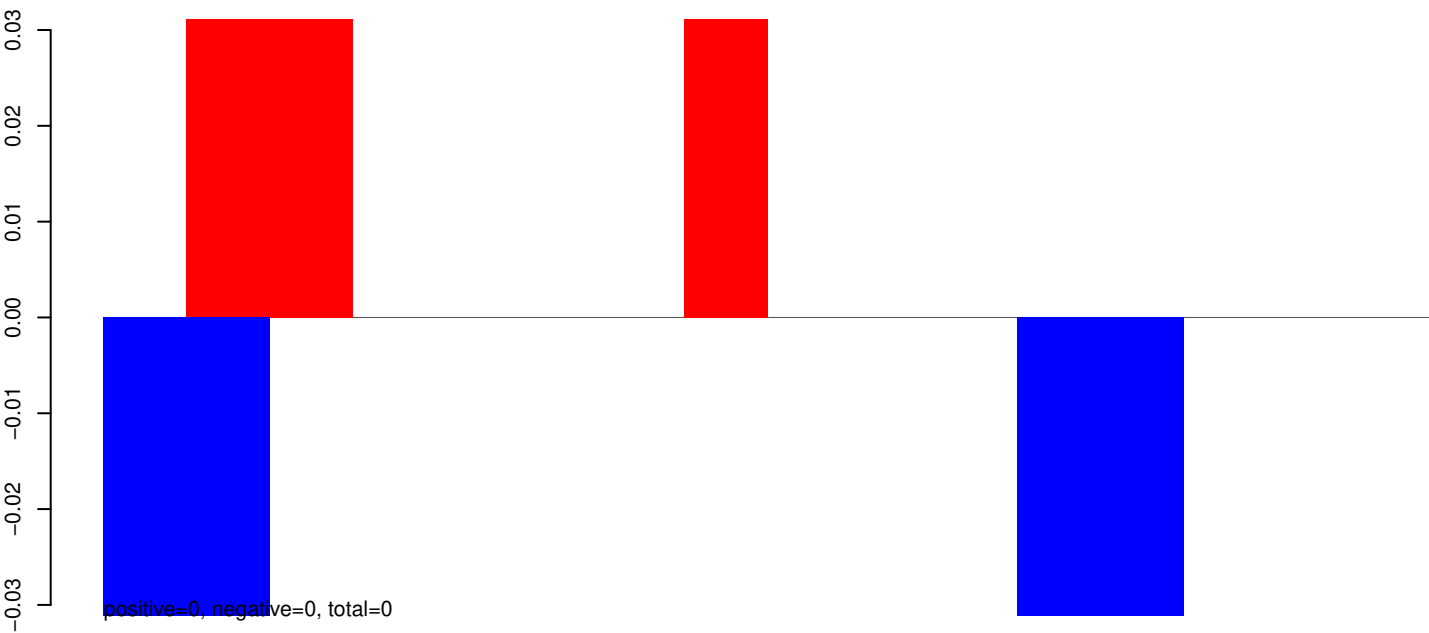


AeAlbo_U4.4_Mock_GP.rep

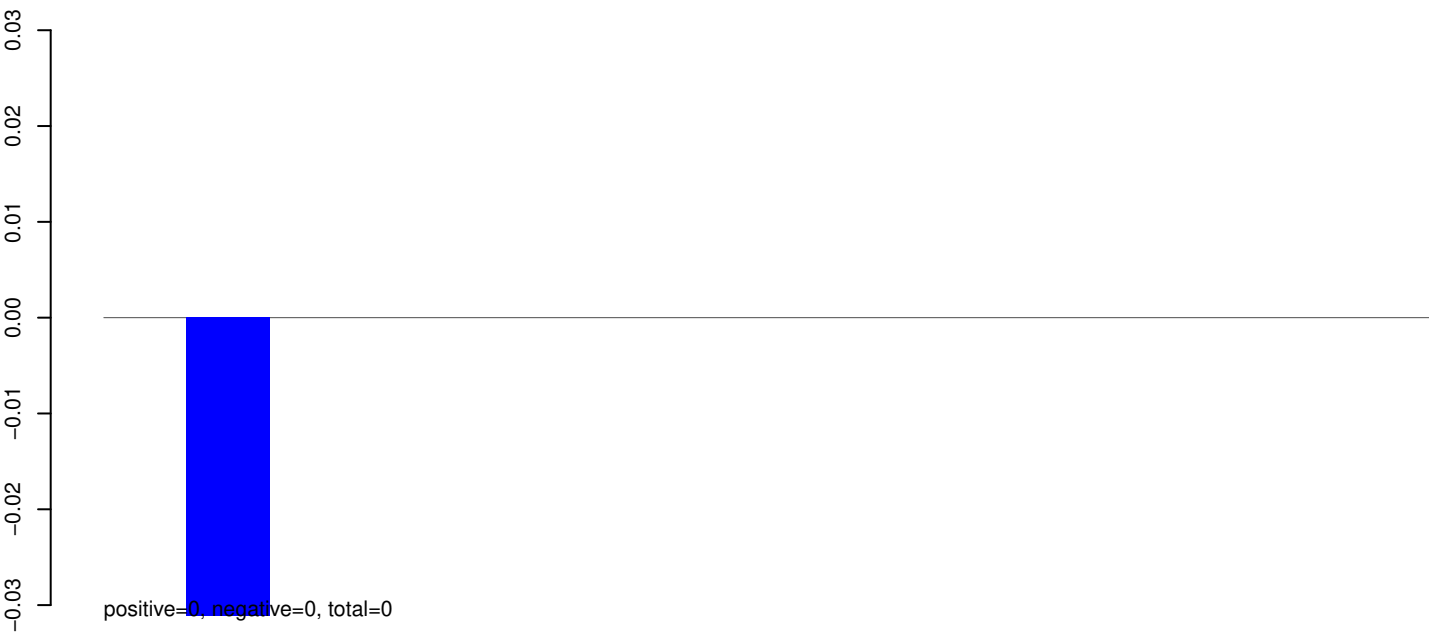




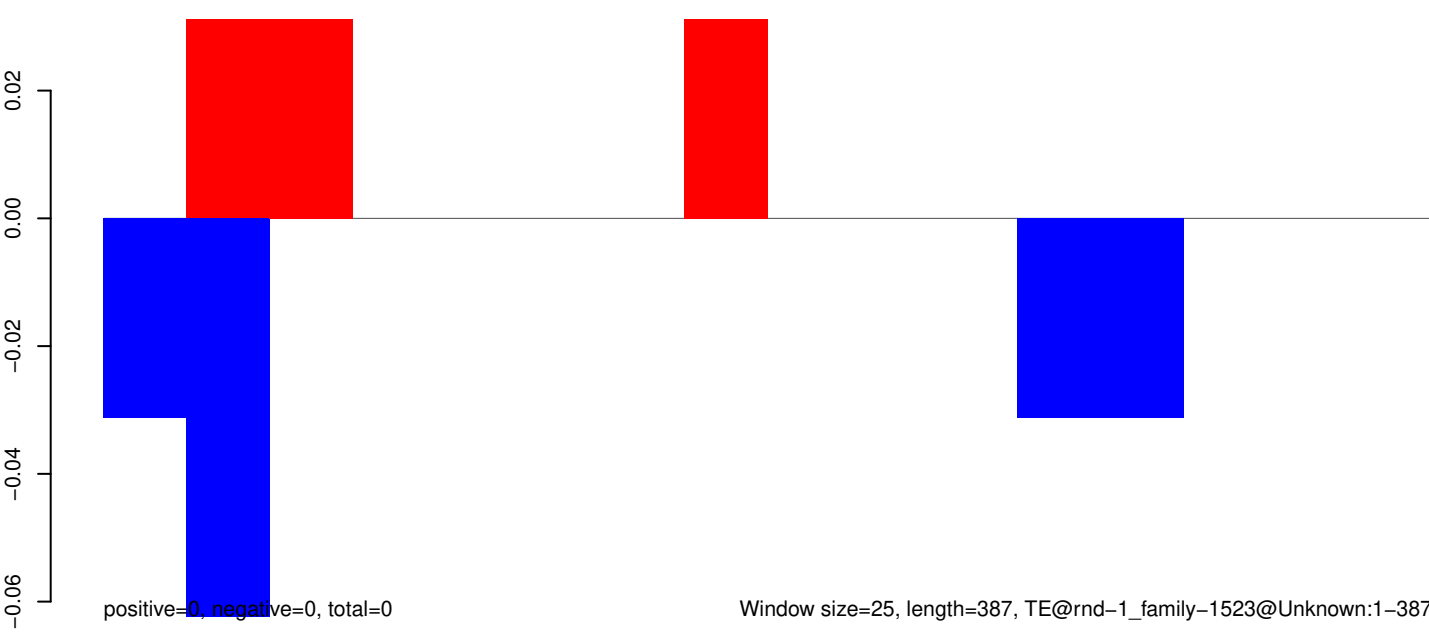
AeAlbo_U4.4_Mock_GP.18_23.rep



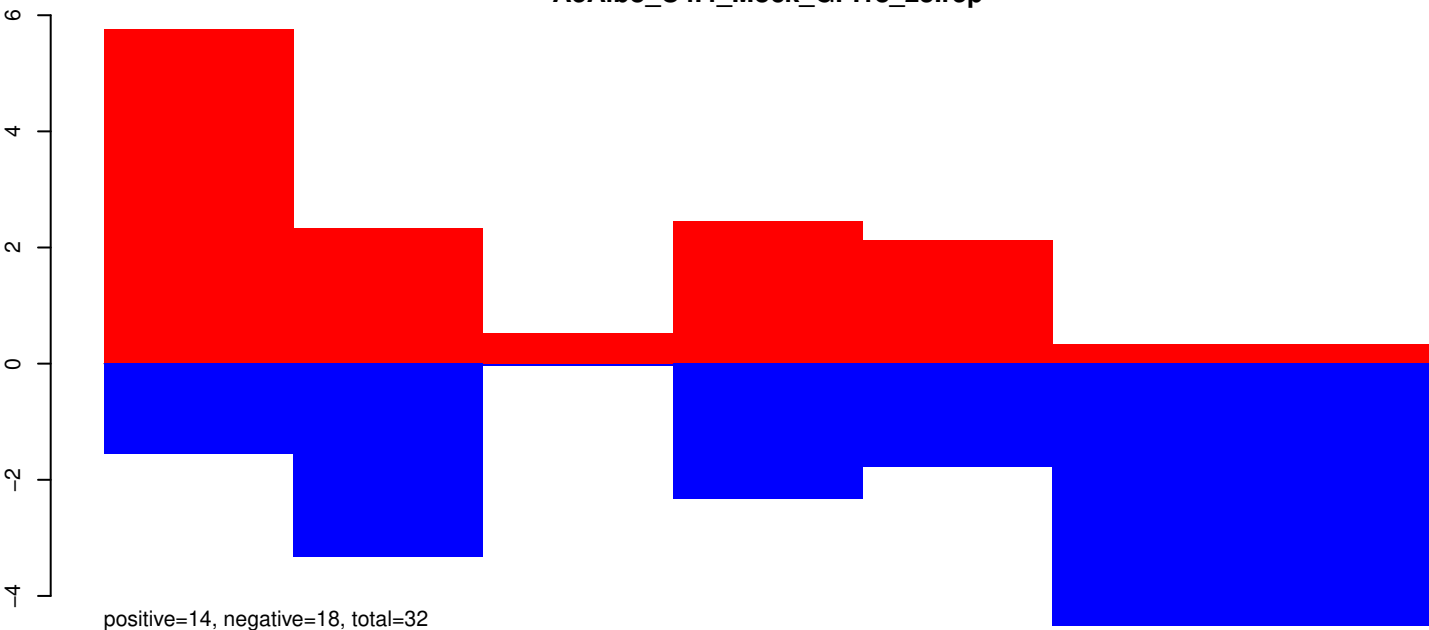
AeAlbo_U4.4_Mock_GP.24_35.rep



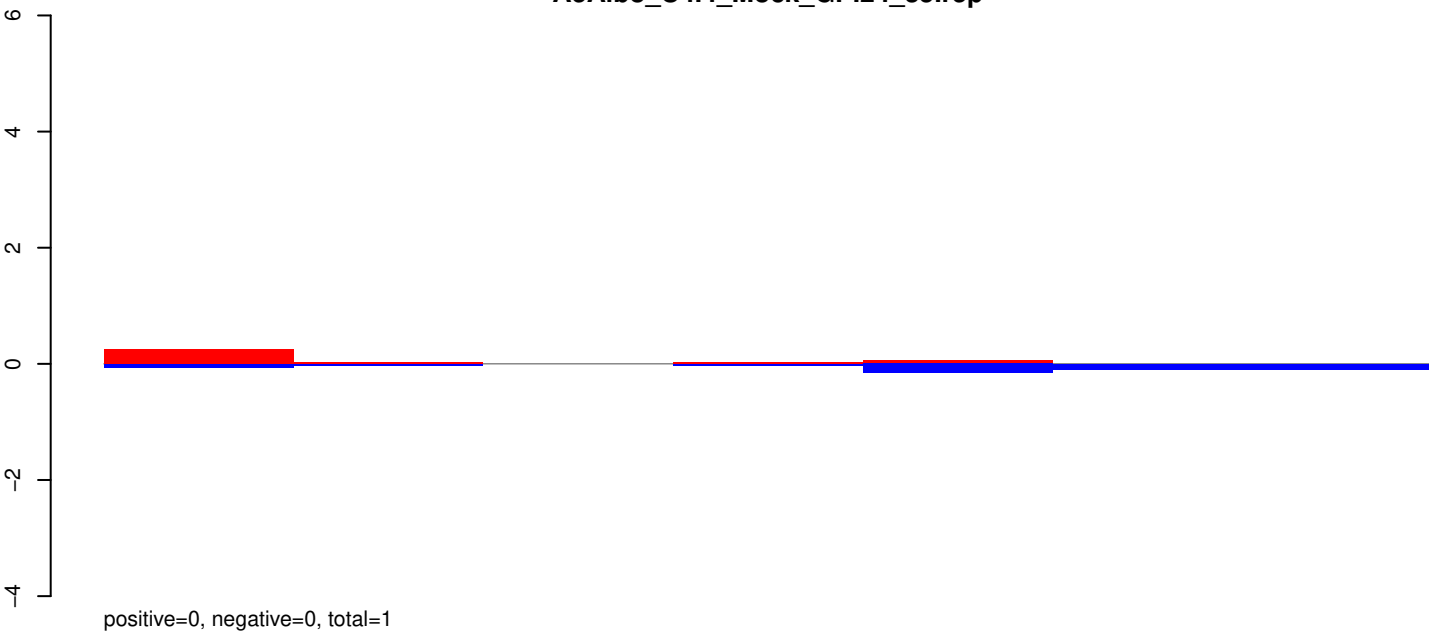
AeAlbo_U4.4_Mock_GP.rep



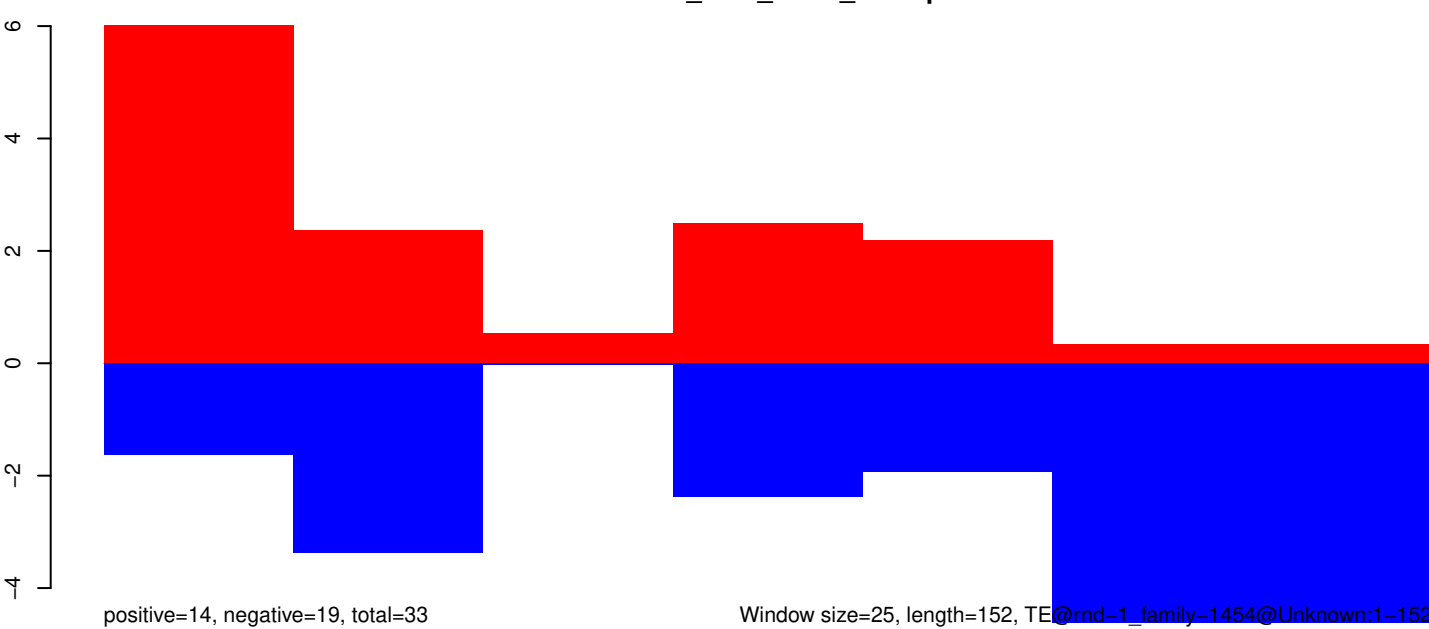
AeAlbo_U4.4_Mock_GP.18_23.rep



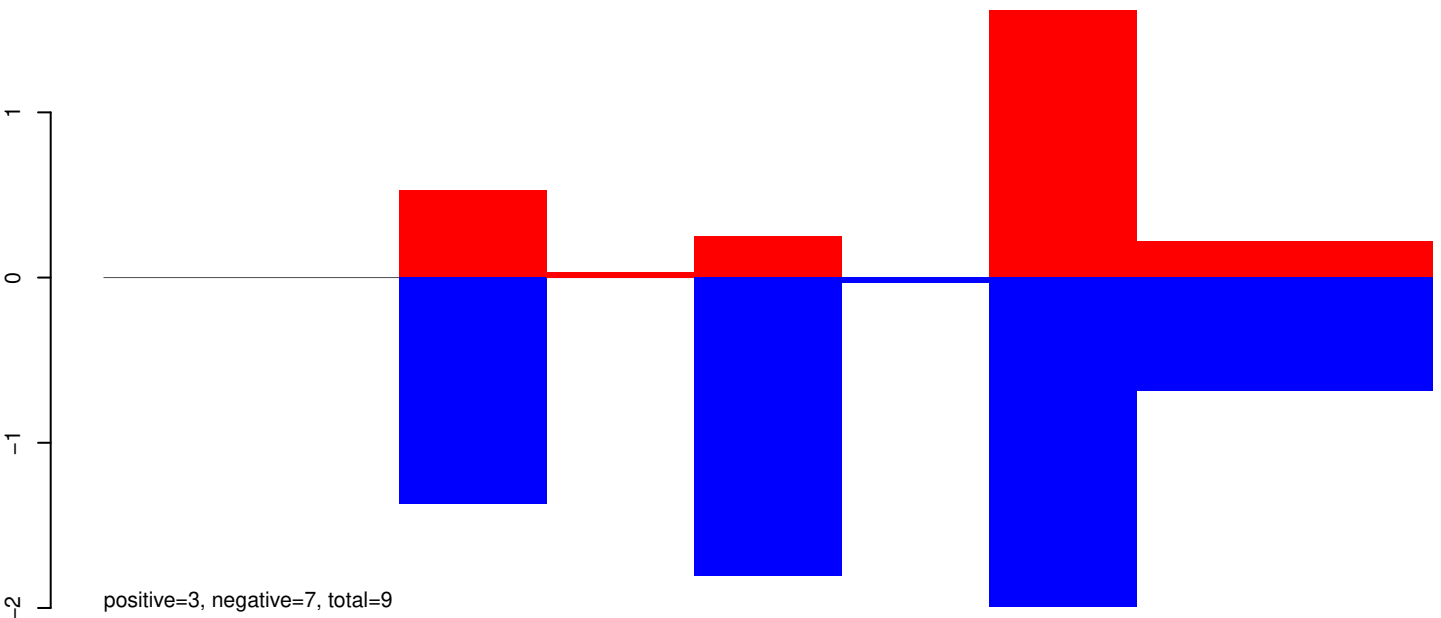
AeAlbo_U4.4_Mock_GP.24_35.rep



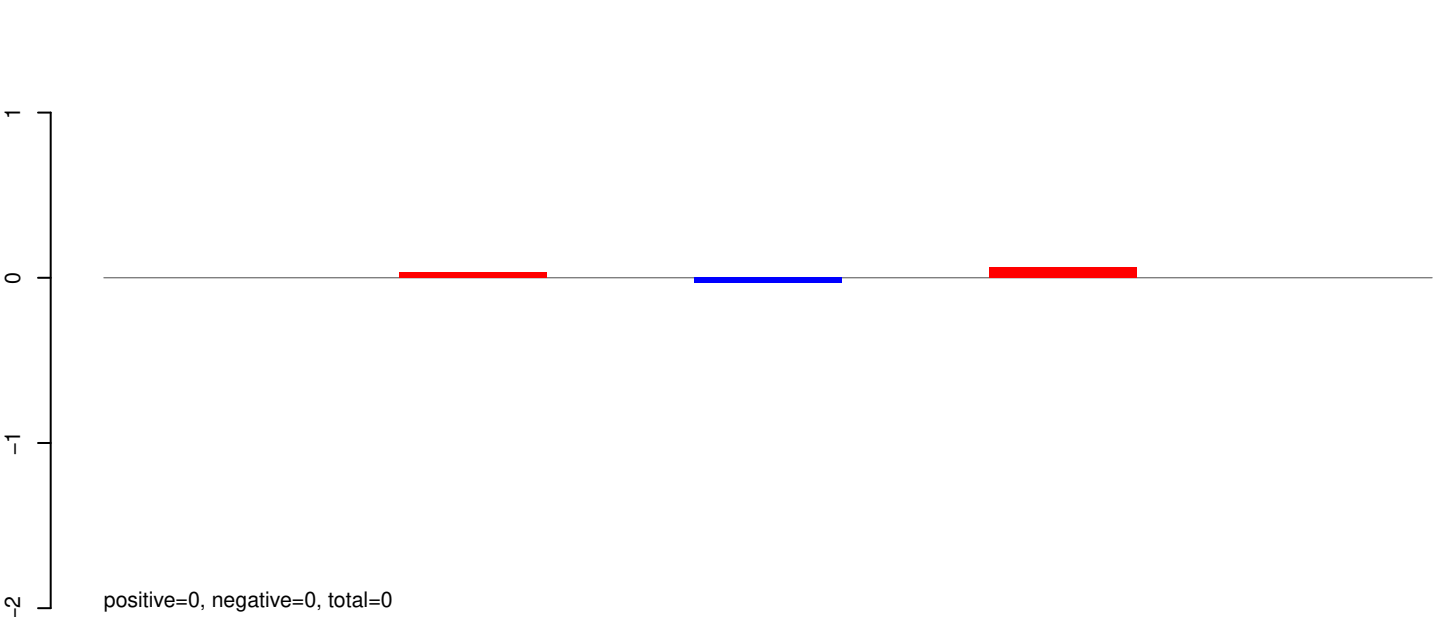
AeAlbo_U4.4_Mock_GP.rep



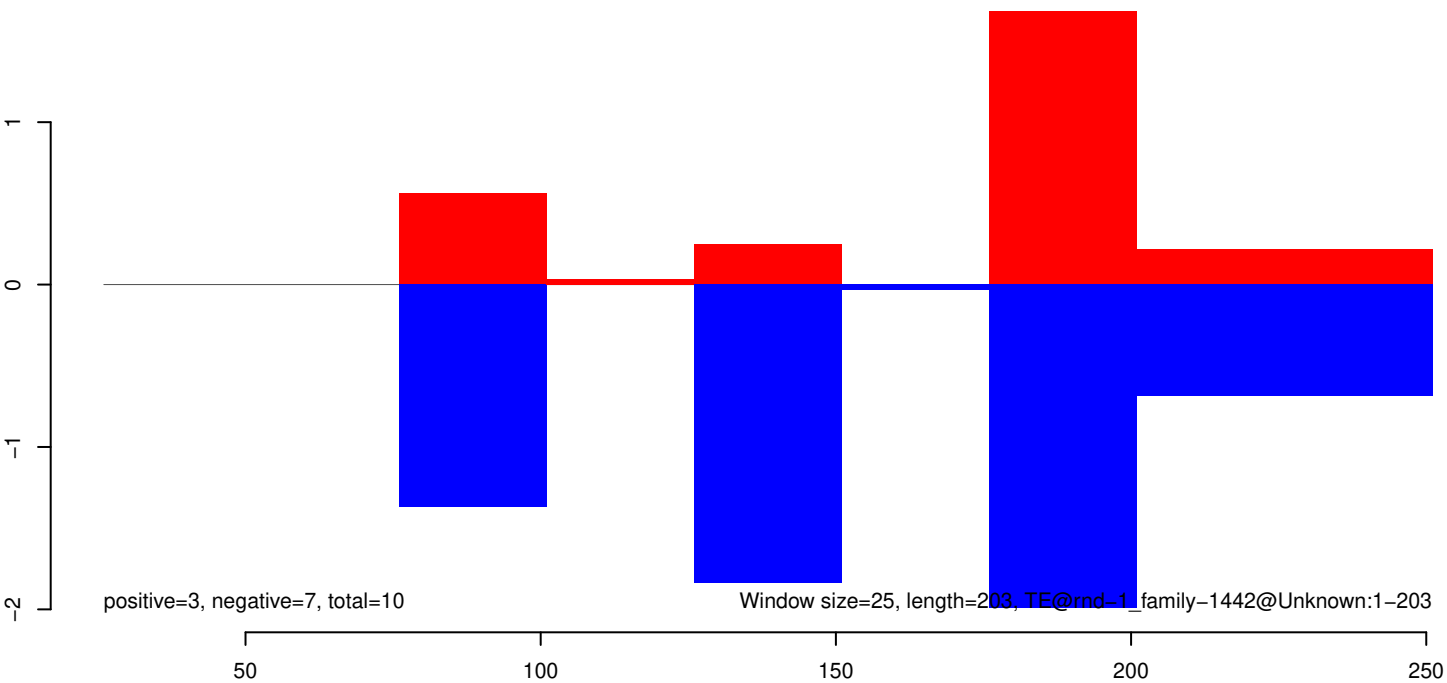
AeAlbo_U4.4_Mock_GP.18_23.rep



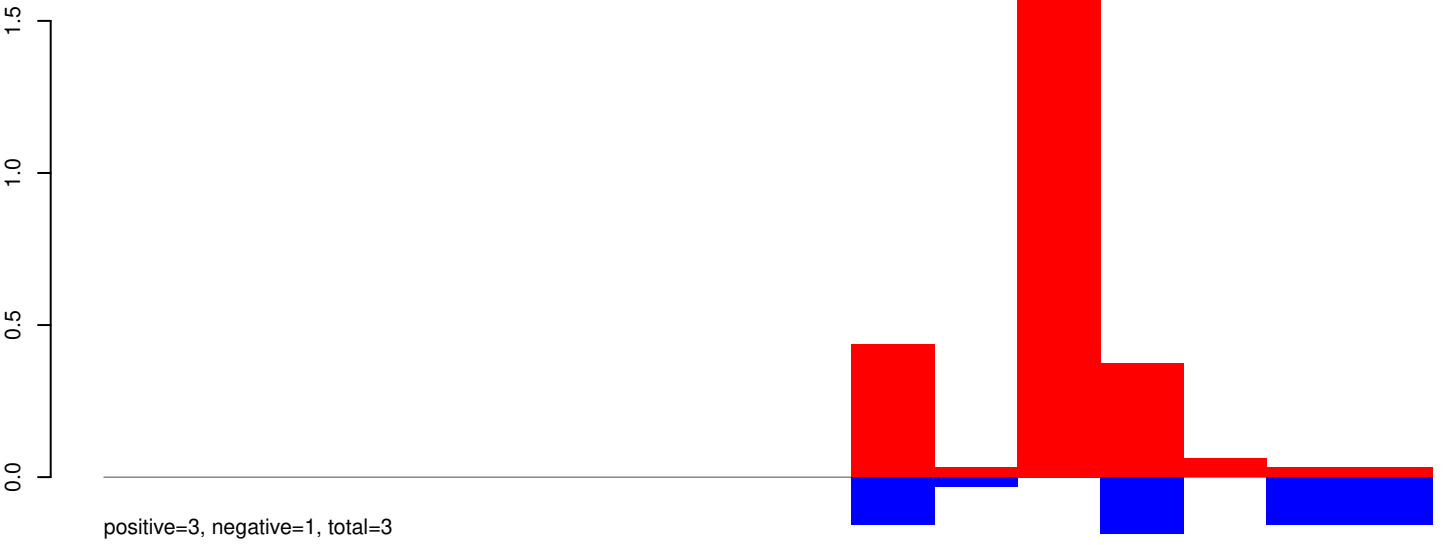
AeAlbo_U4.4_Mock_GP.24_35.rep



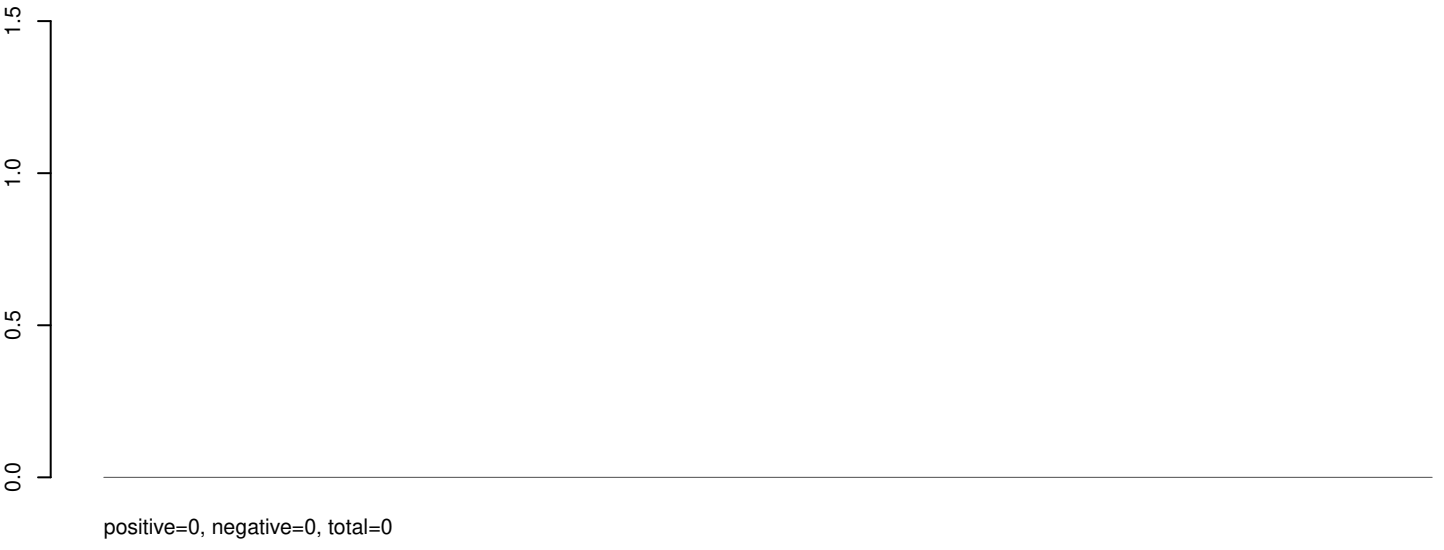
AeAlbo_U4.4_Mock_GP.rep



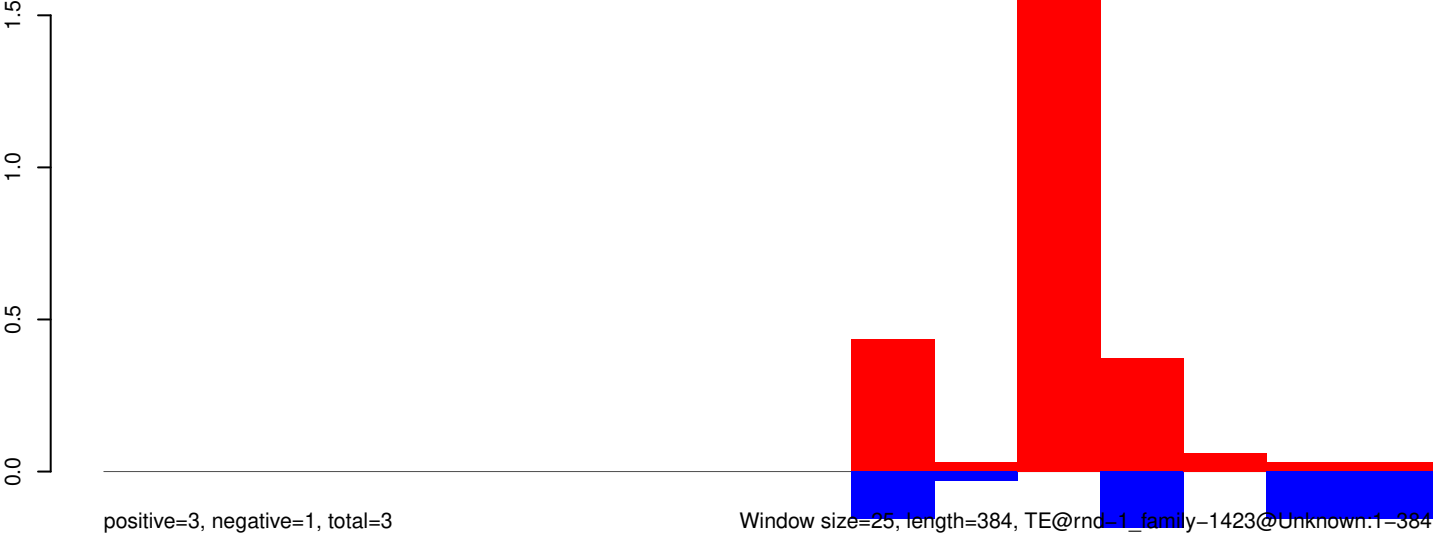
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



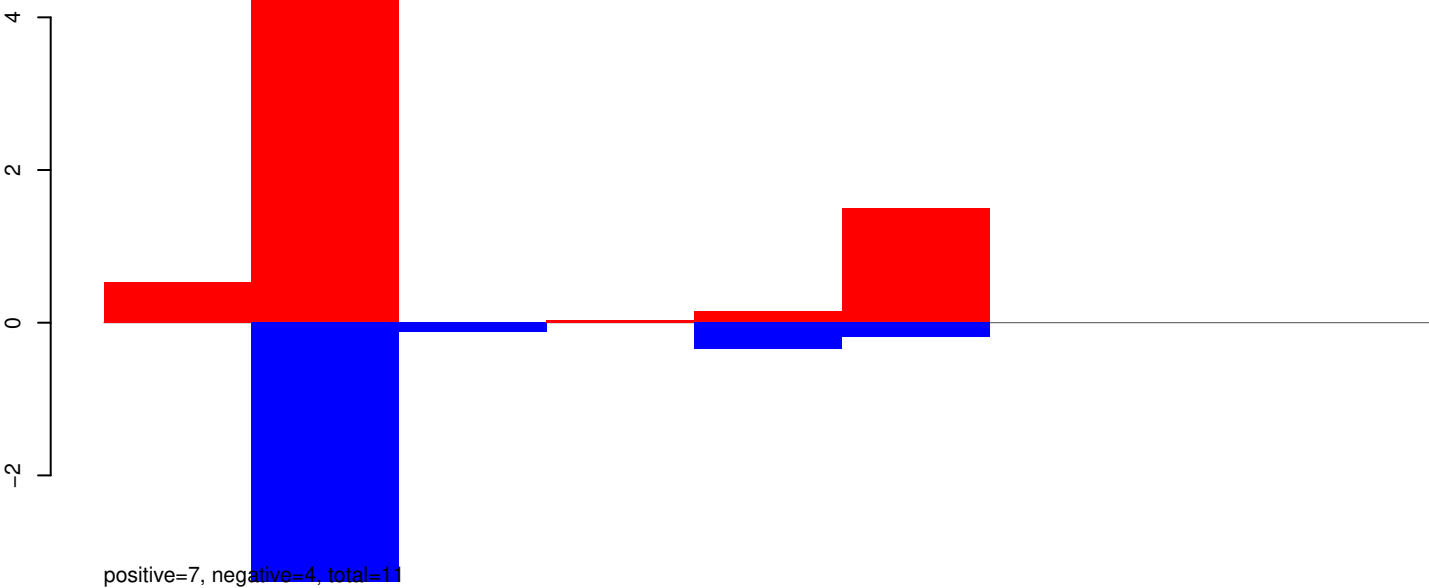
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=384, TE@rnd-1_family-1423@Unknown:1-384

100 200 300 400

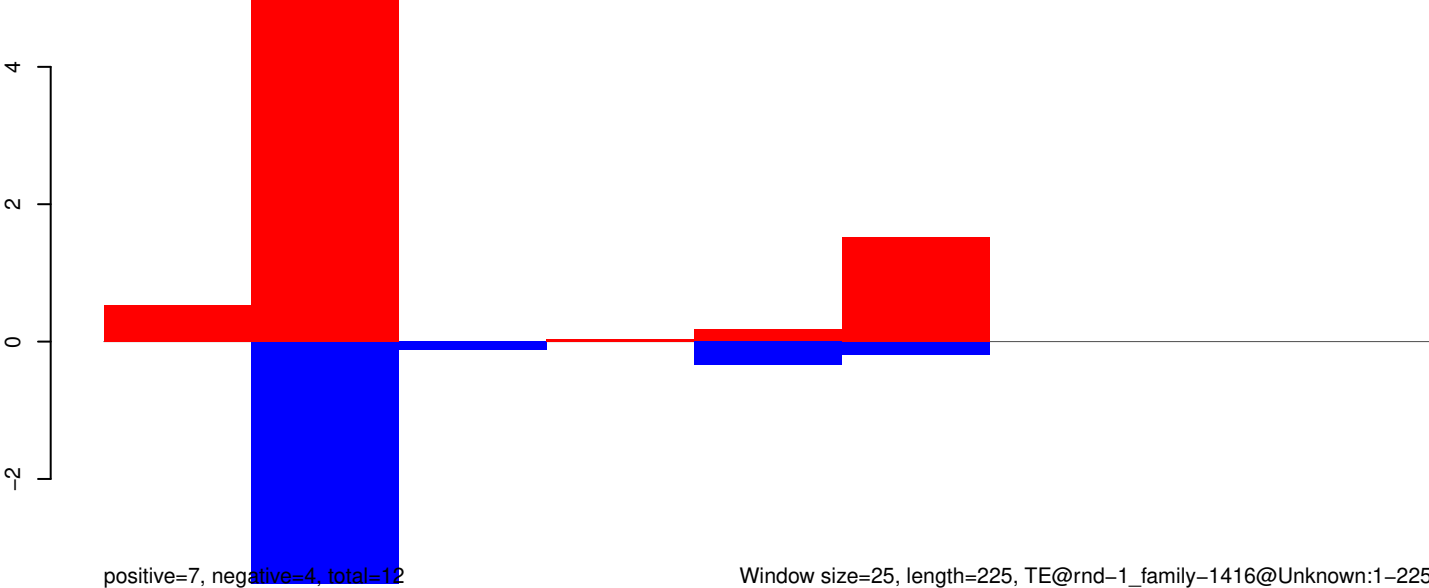
AeAlbo_U4.4_Mock_GP.18_23.rep



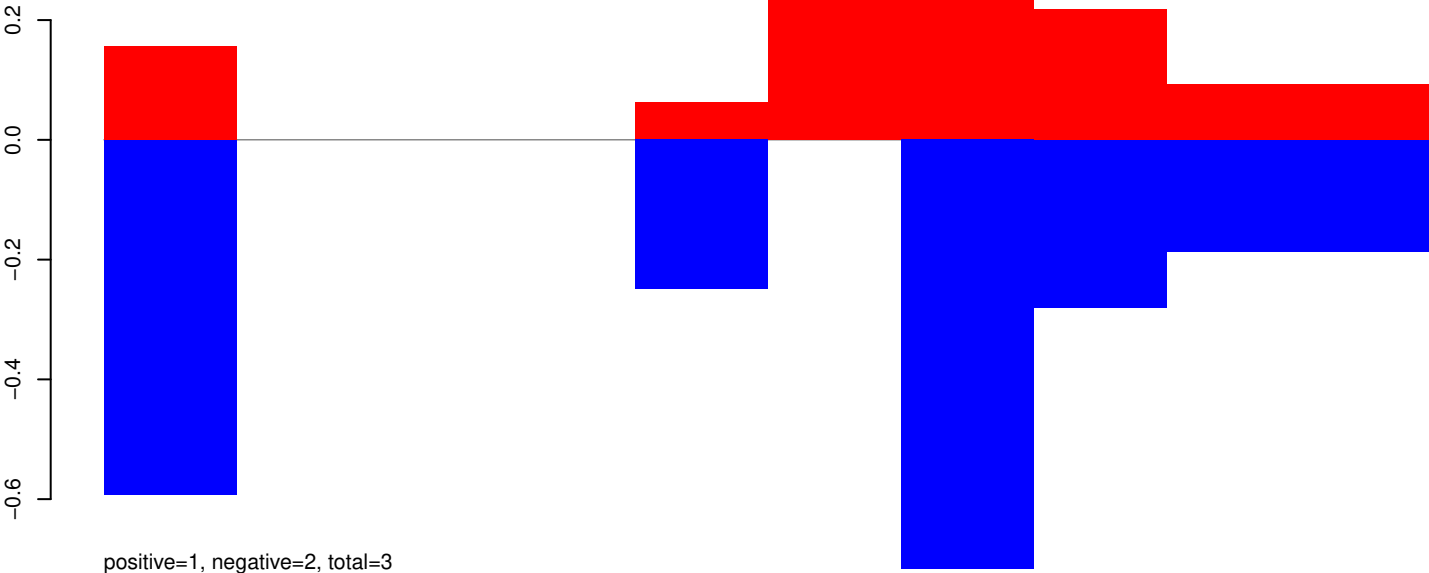
AeAlbo_U4.4_Mock_GP.24_35.rep



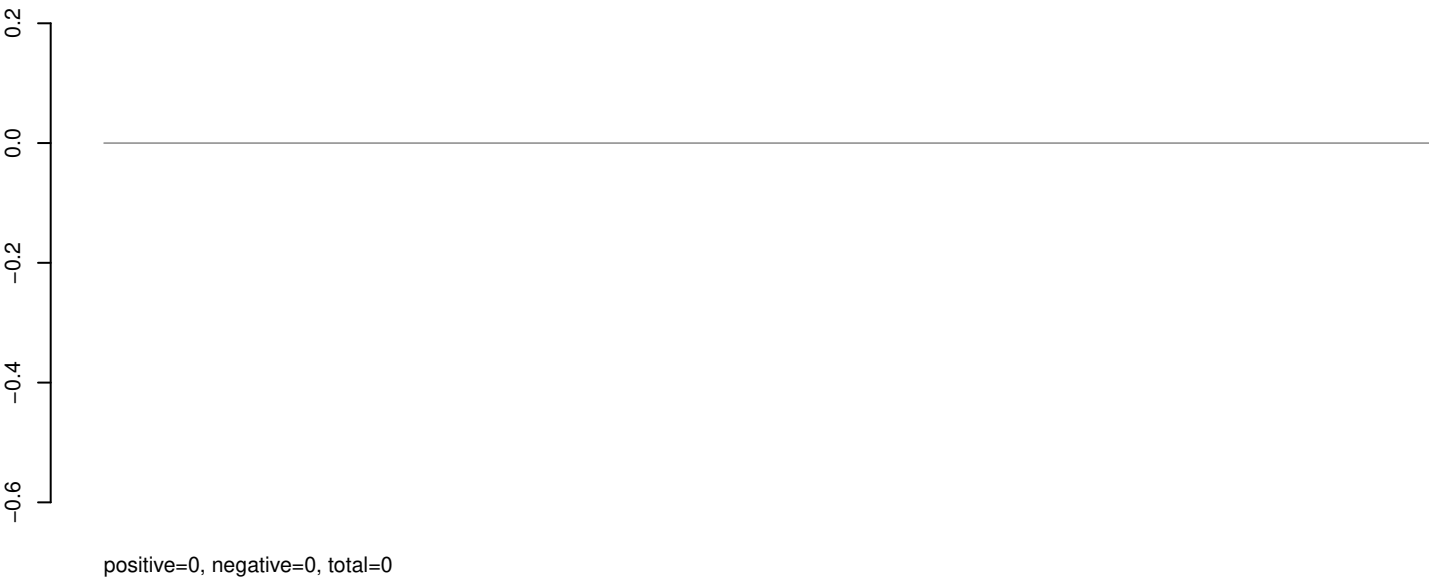
AeAlbo_U4.4_Mock_GP.rep



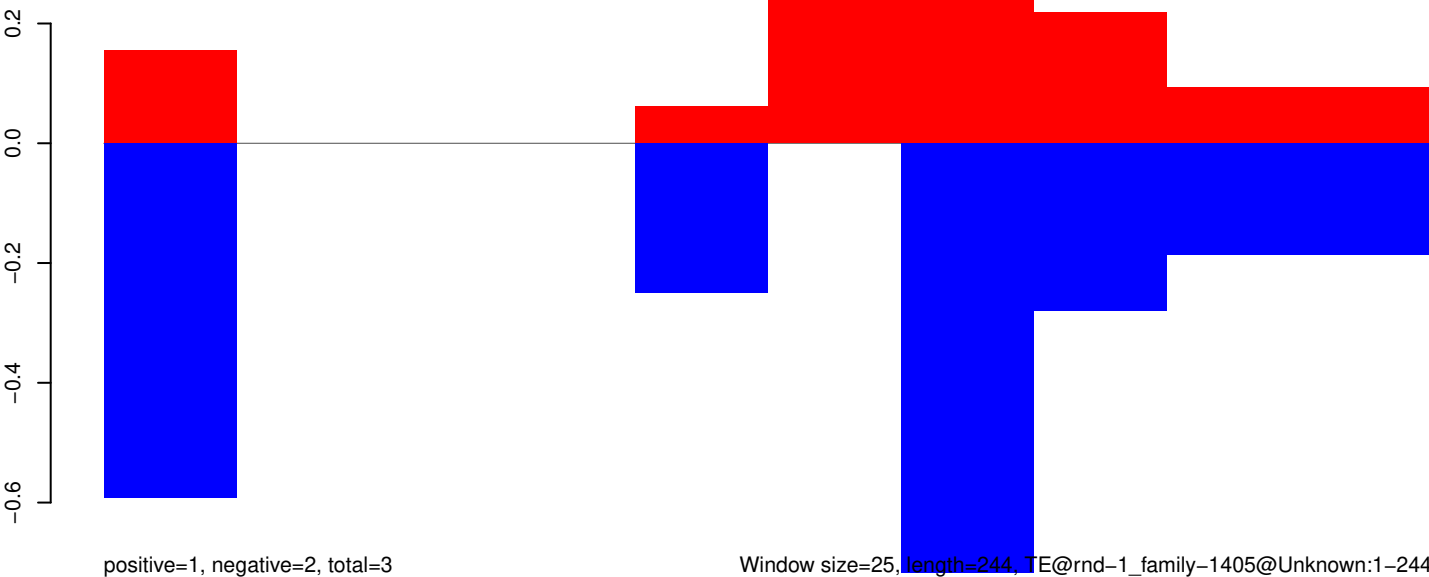
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



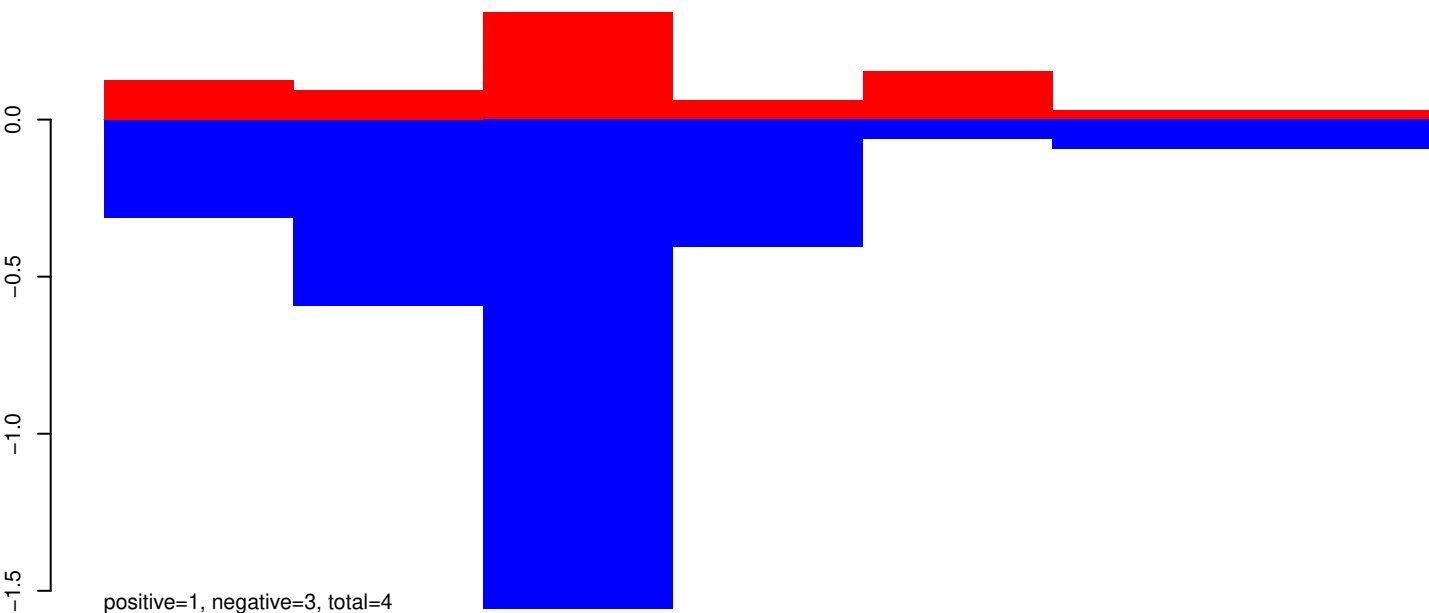
AeAlbo_U4.4_Mock_GP.rep



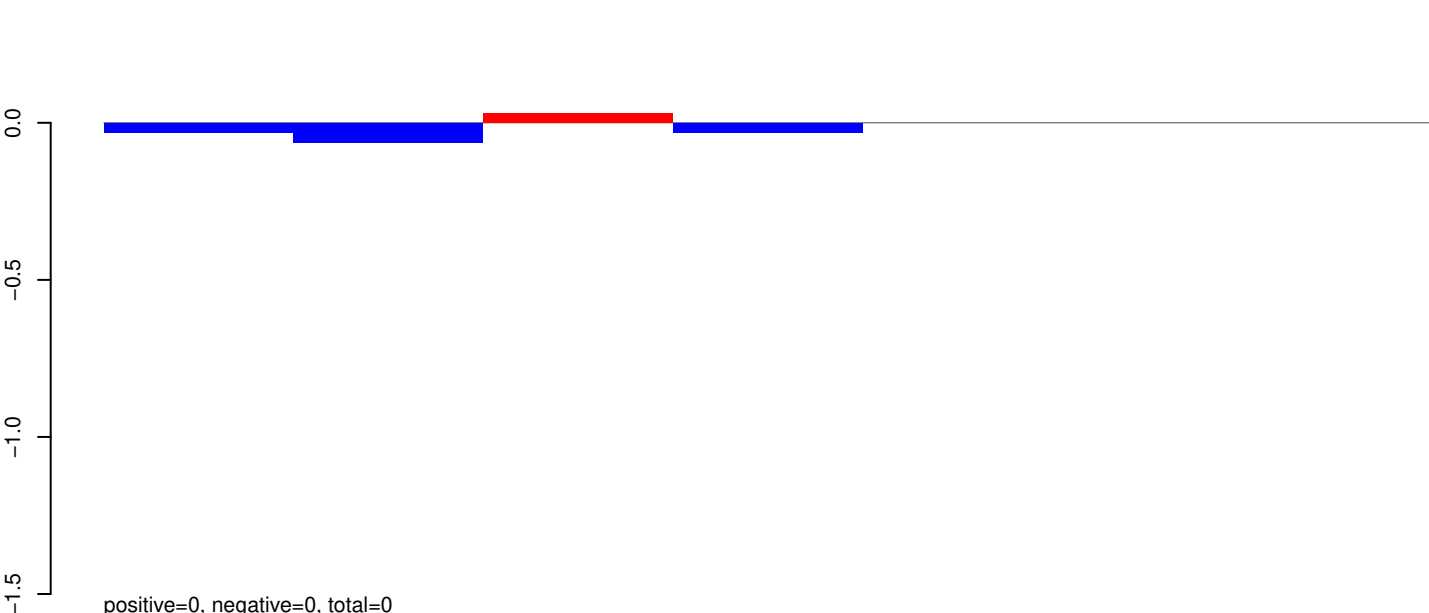
Window size=25, length=244, TE@rnd-1_family-1405@Unknown:1-244

50 100 150 200 250

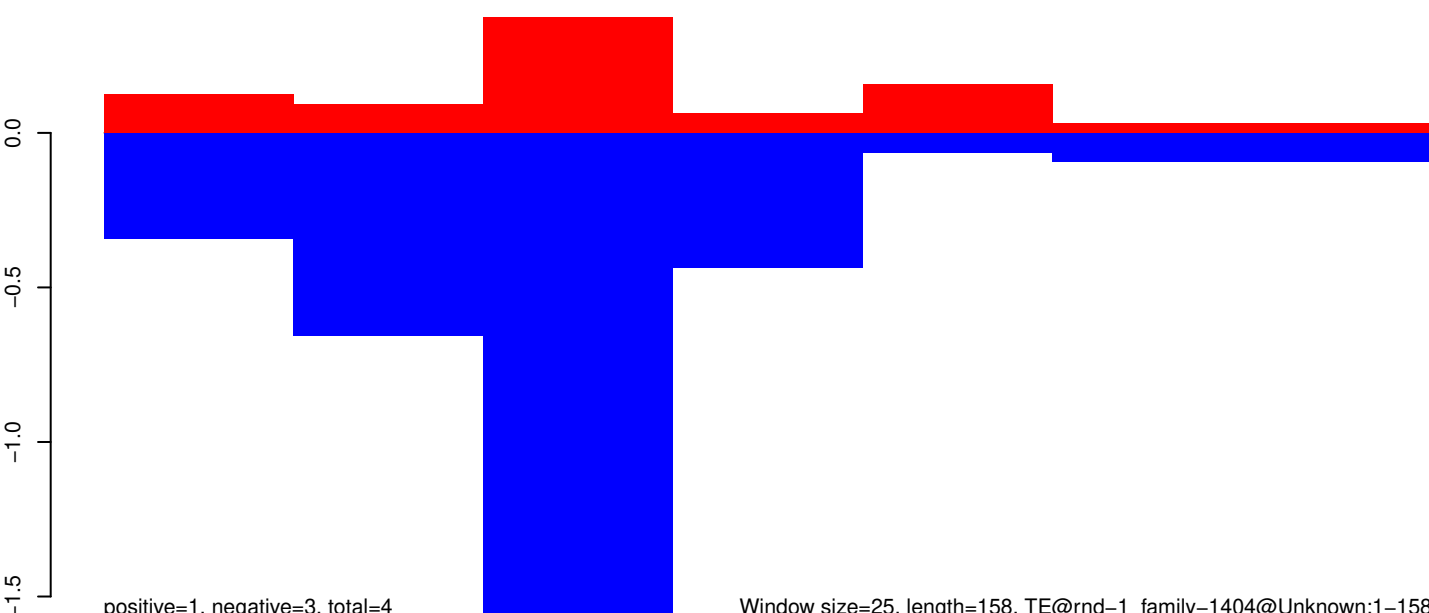
AeAlbo_U4.4_Mock_GP.18_23.rep



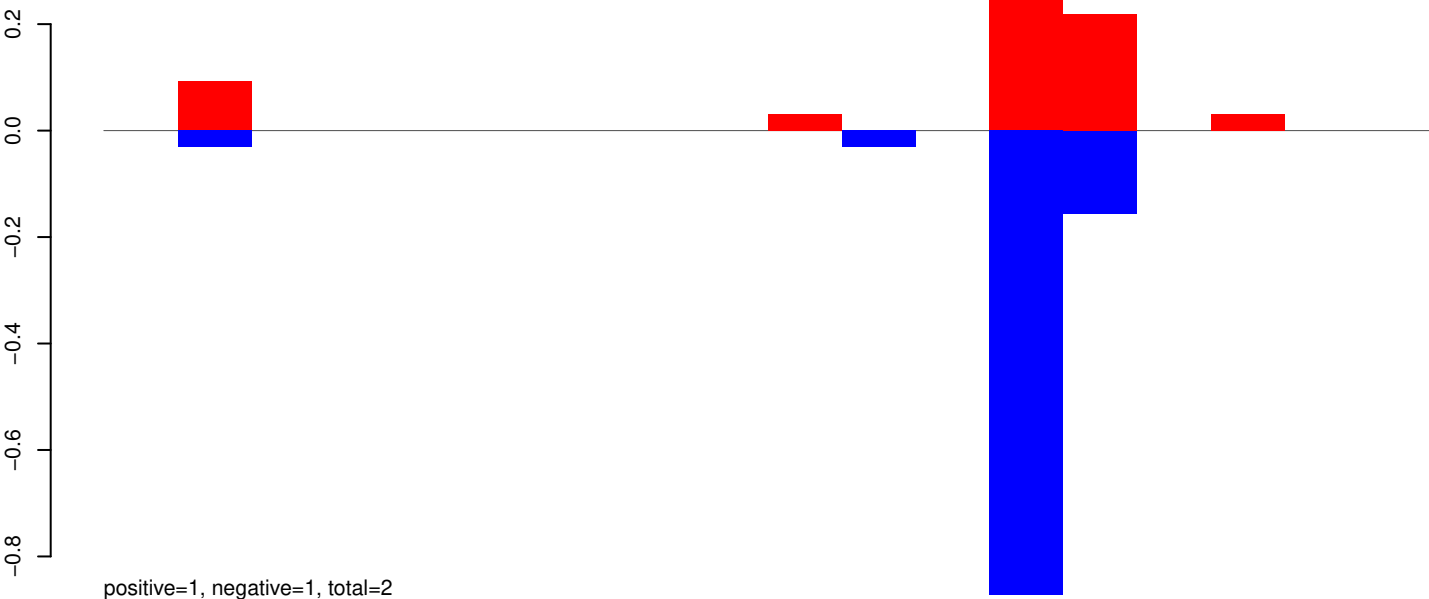
AeAlbo_U4.4_Mock_GP.24_35.rep



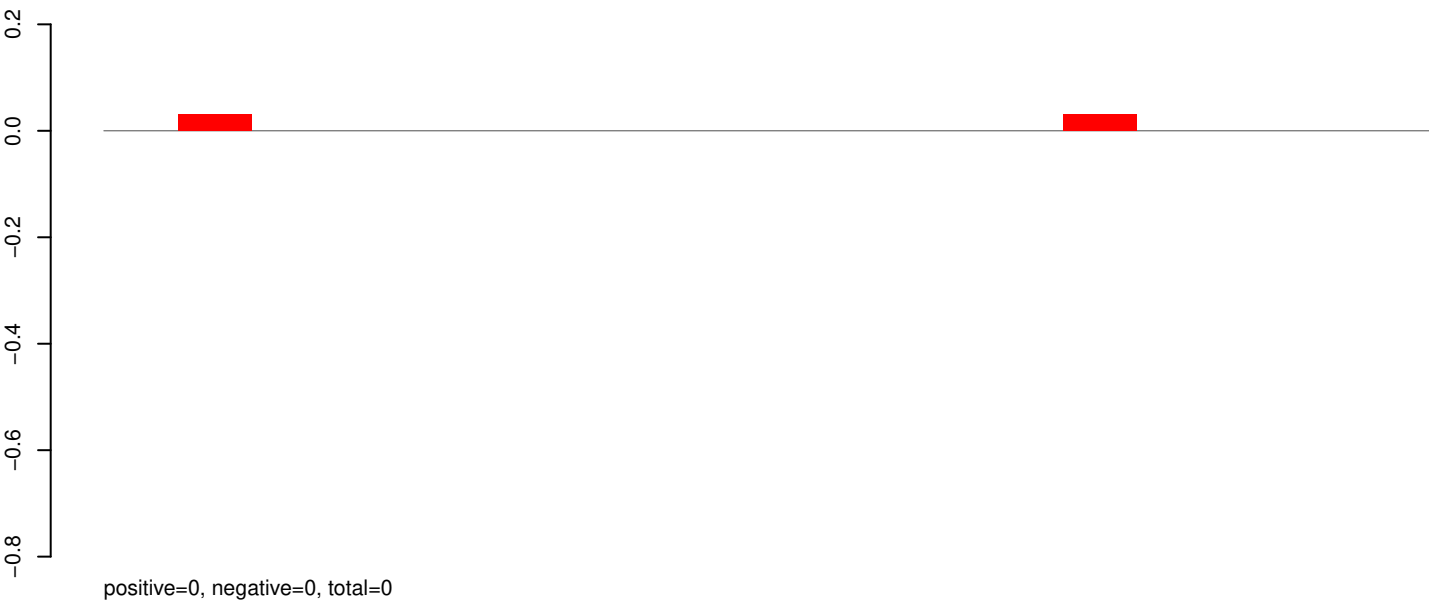
AeAlbo_U4.4_Mock_GP.rep



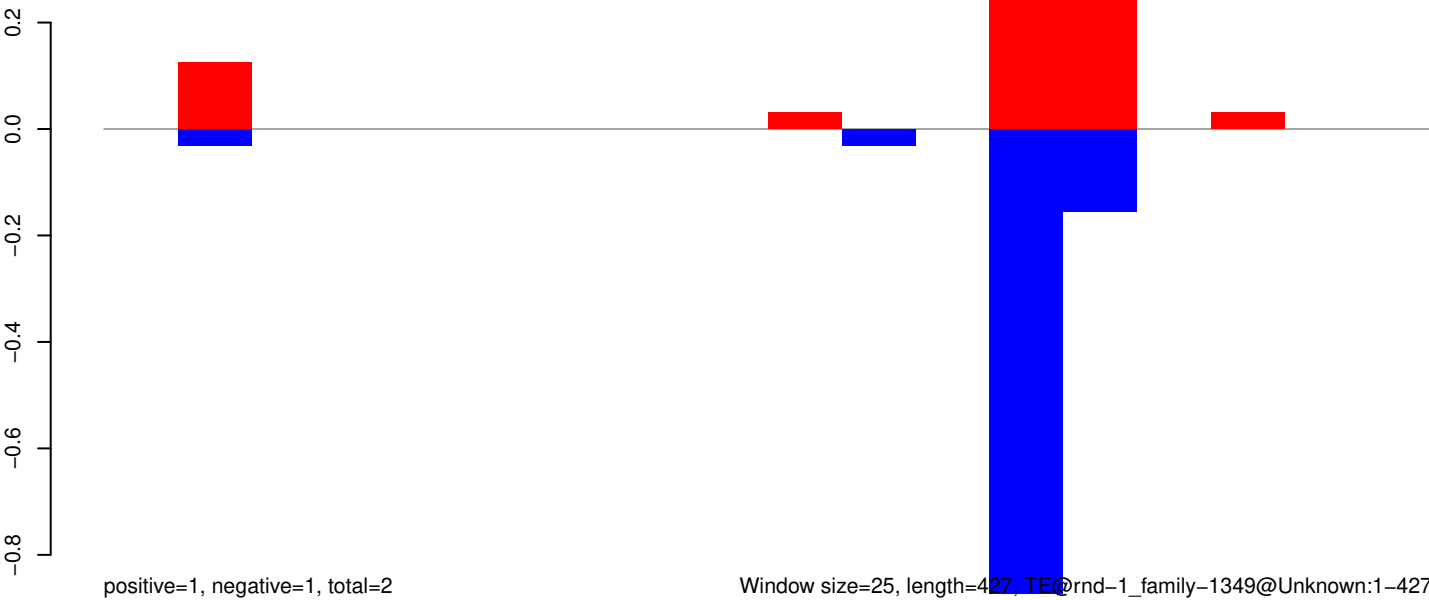
AeAlbo_U4.4_Mock_GP.18_23.rep



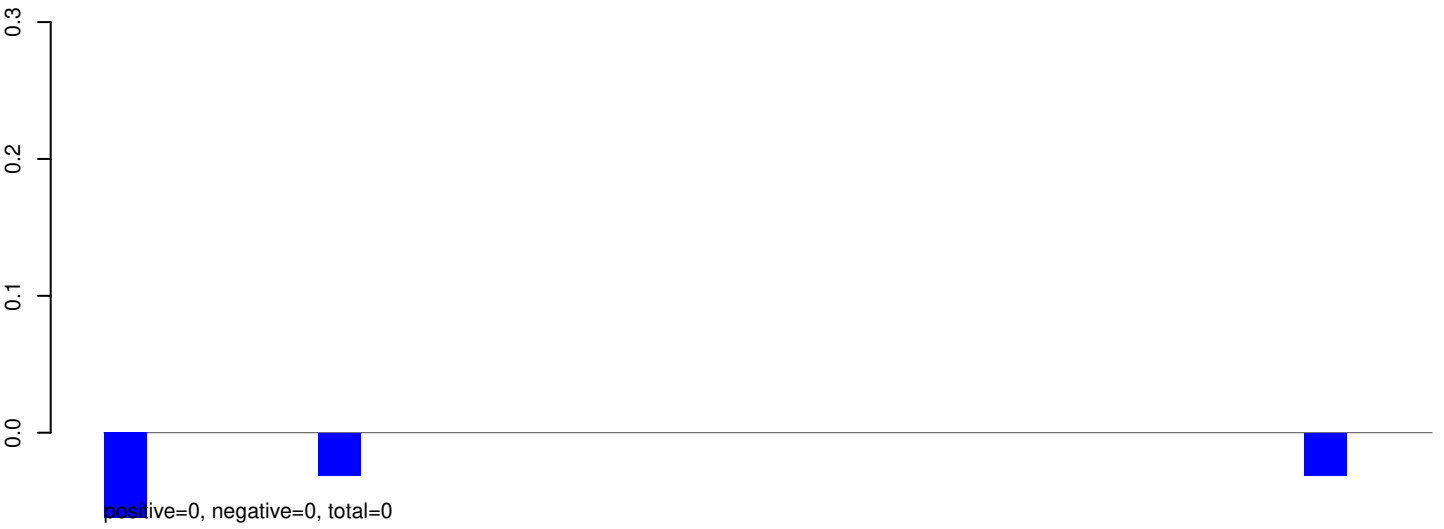
AeAlbo_U4.4_Mock_GP.24_35.rep



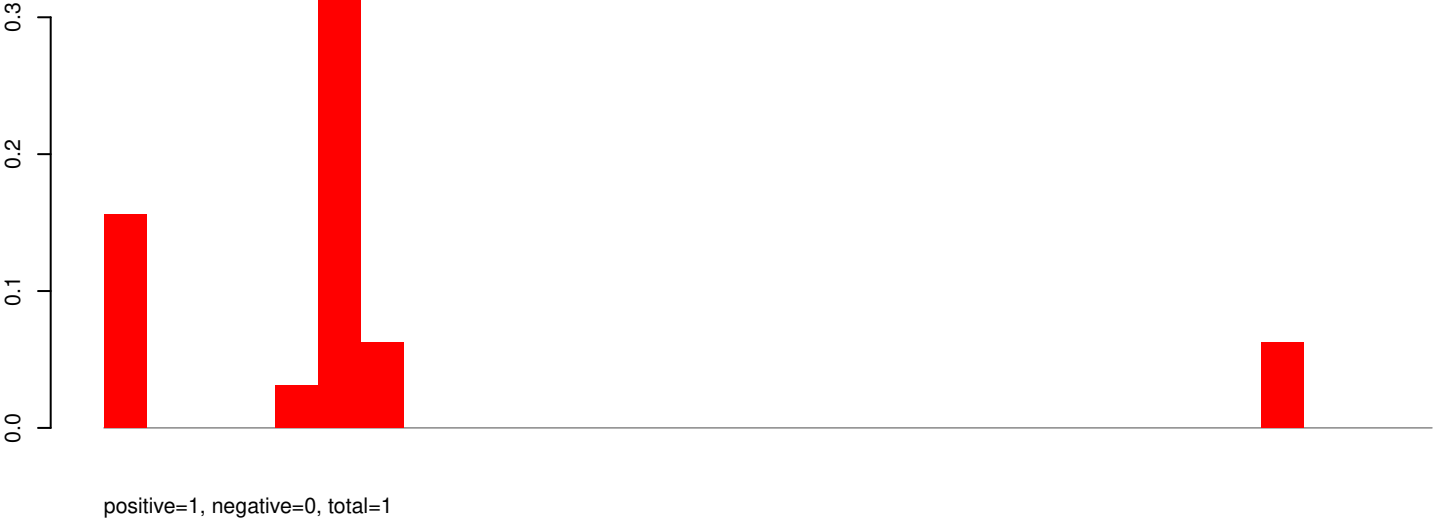
AeAlbo_U4.4_Mock_GP.rep



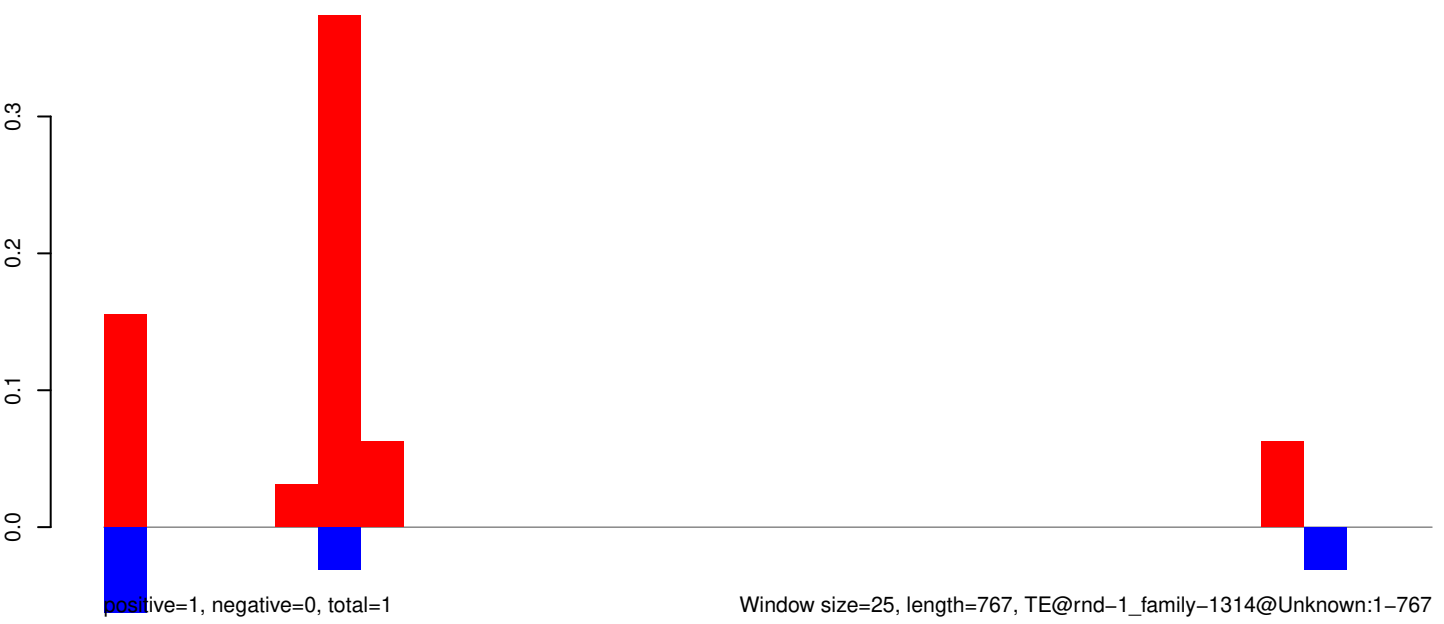
AeAlbo_U4.4_Mock_GP.18_23.rep



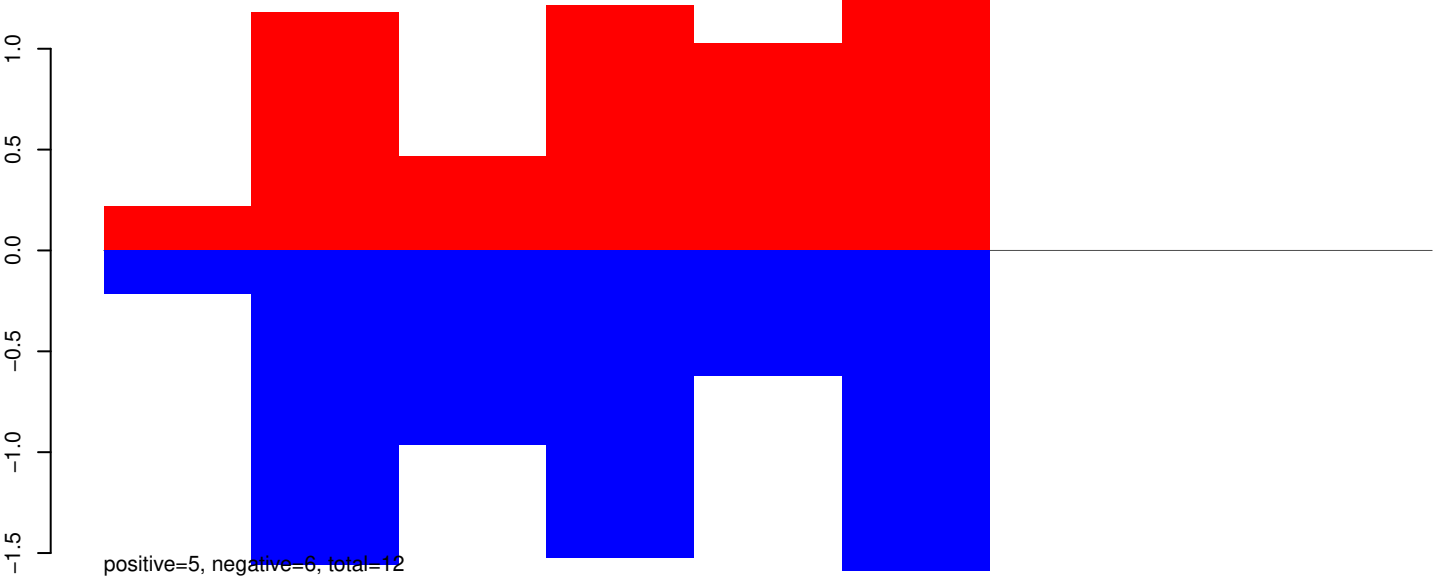
AeAlbo_U4.4_Mock_GP.24_35.rep



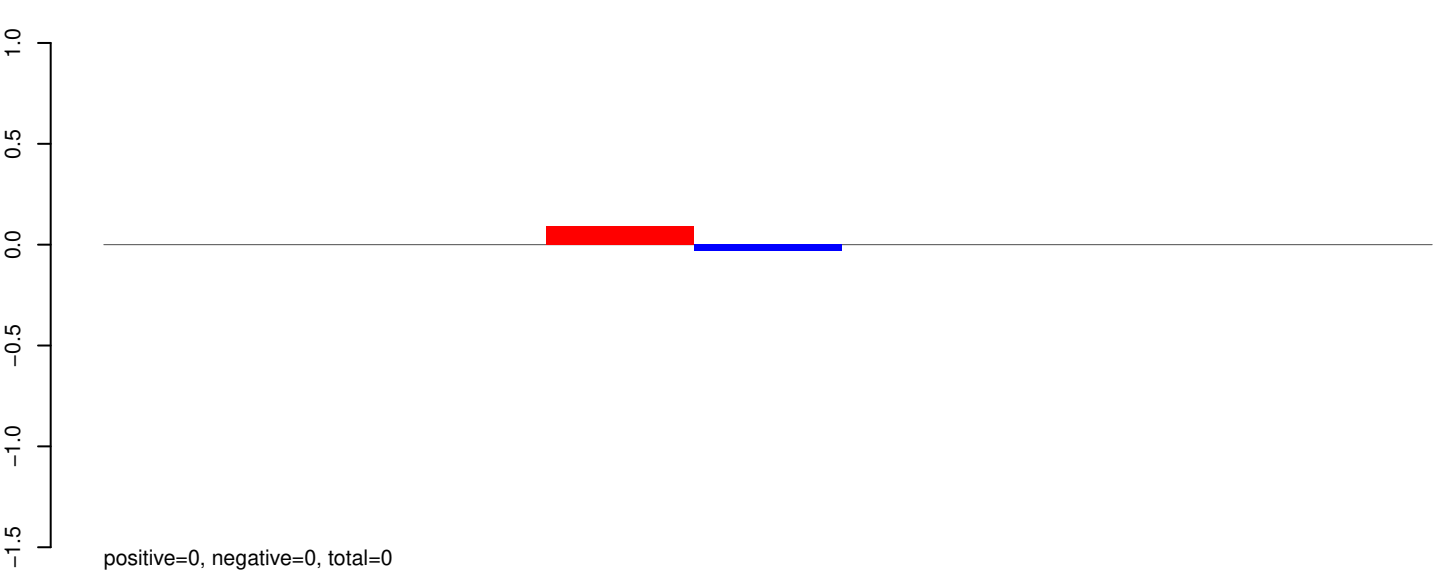
AeAlbo_U4.4_Mock_GP.rep



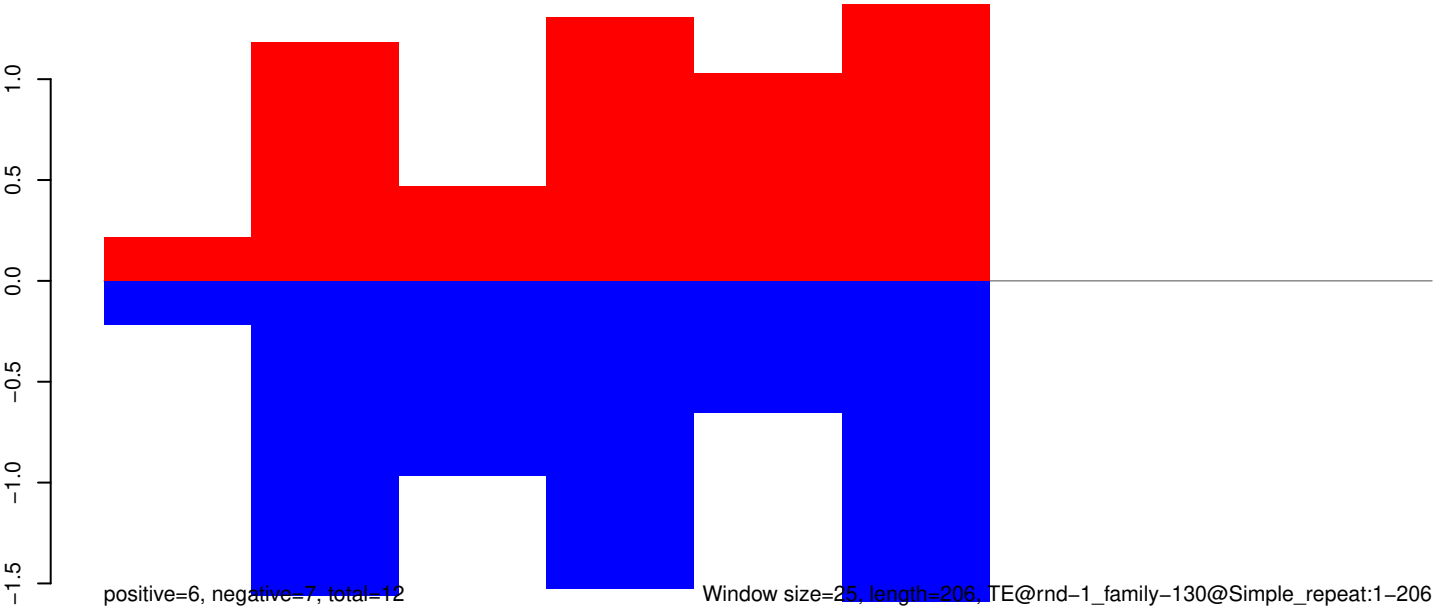
AeAlbo_U4.4_Mock_GP.18_23.rep



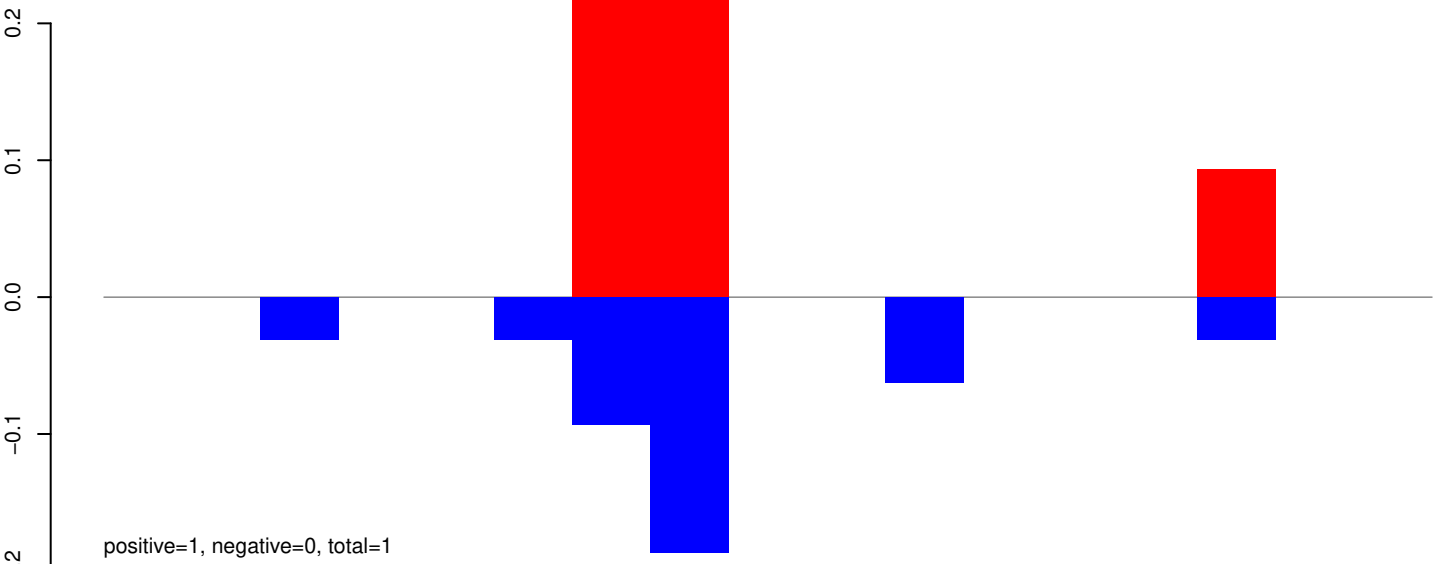
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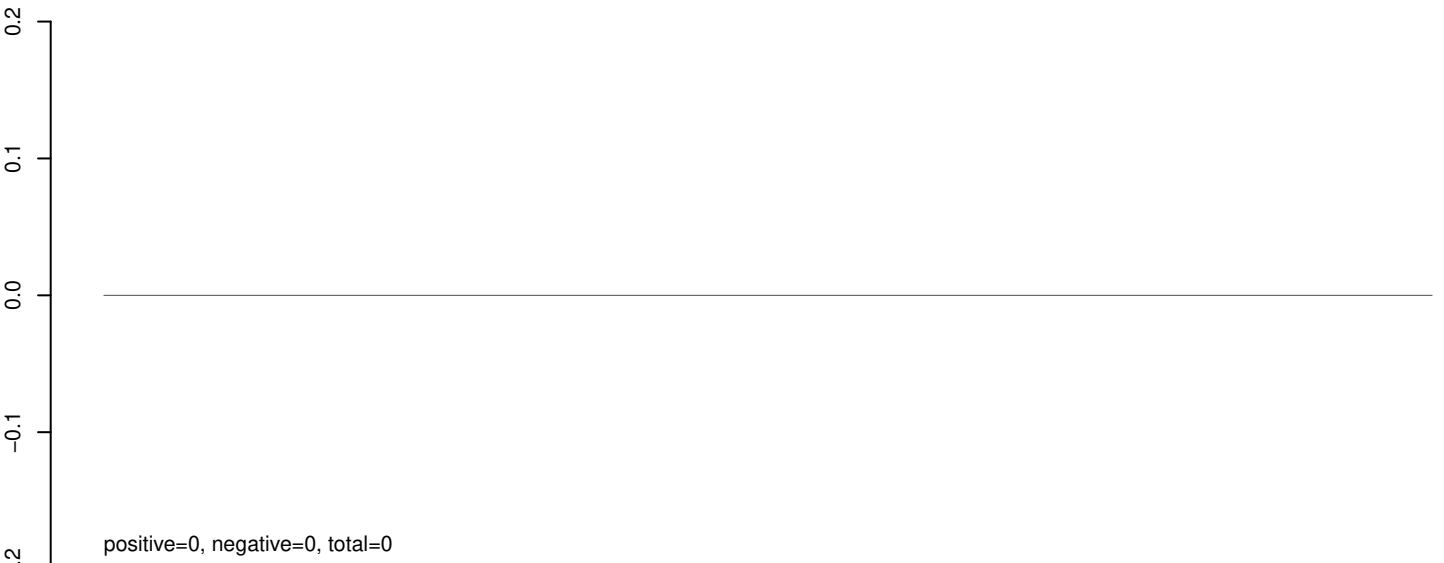
AeAlbo_U4.4_Mock_GP.rep



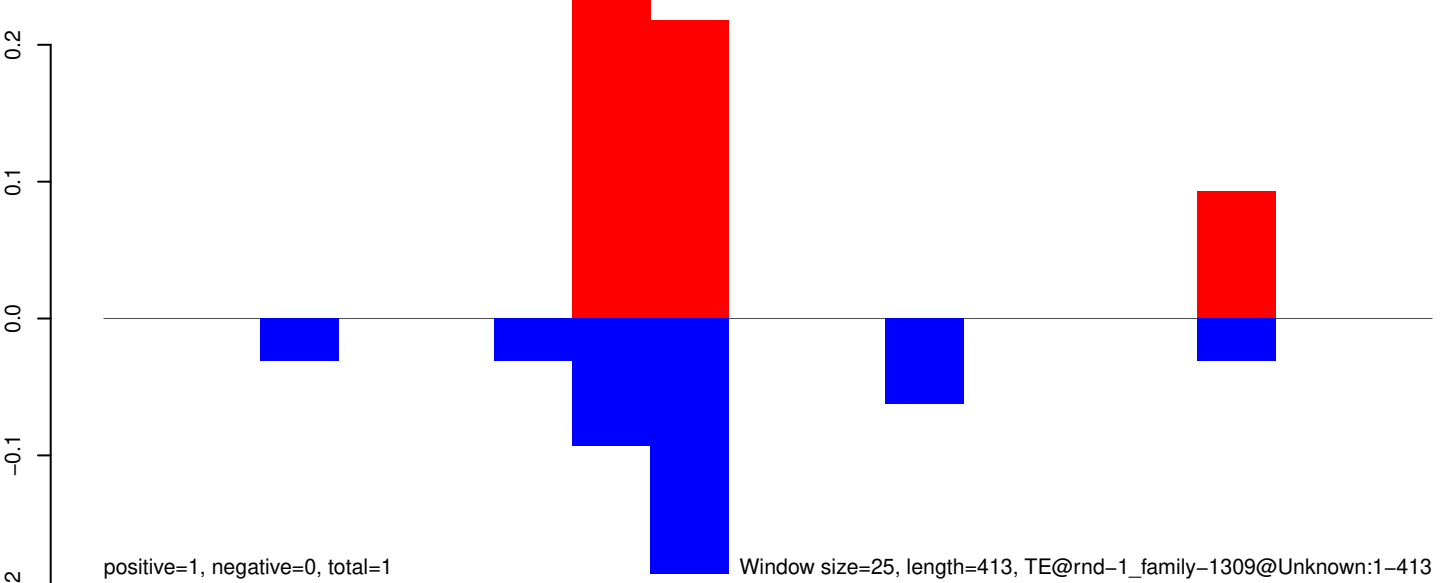
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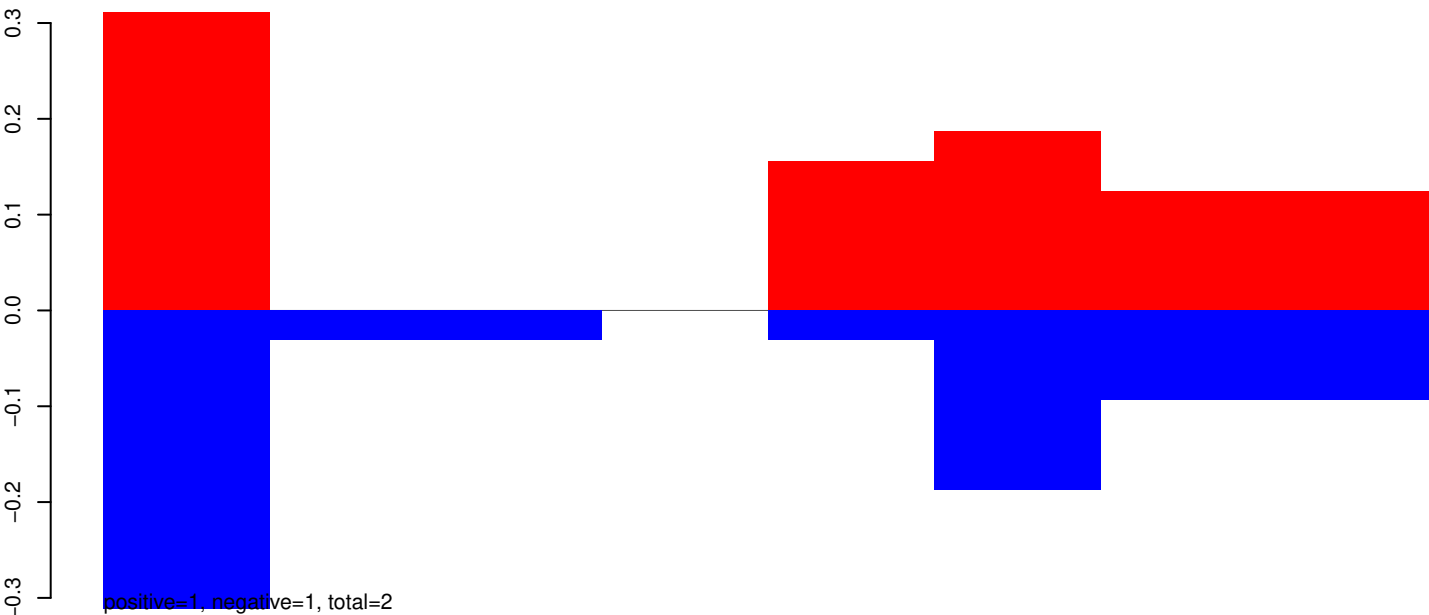
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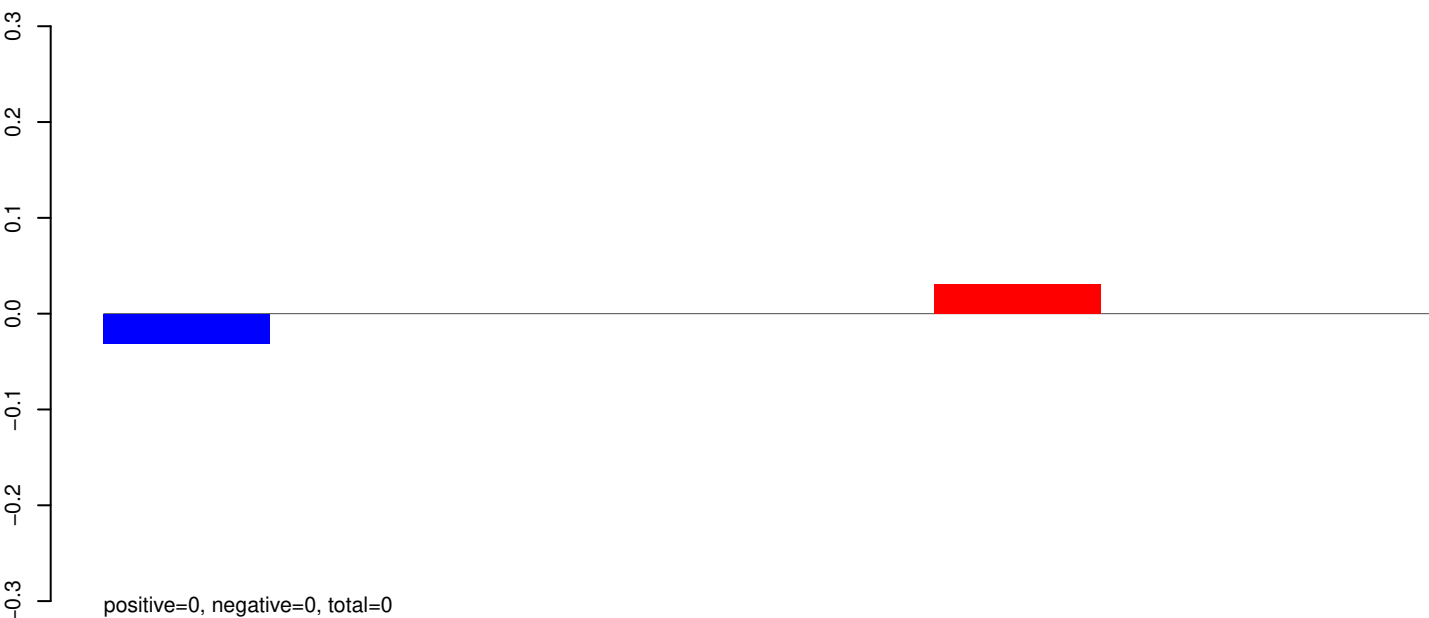
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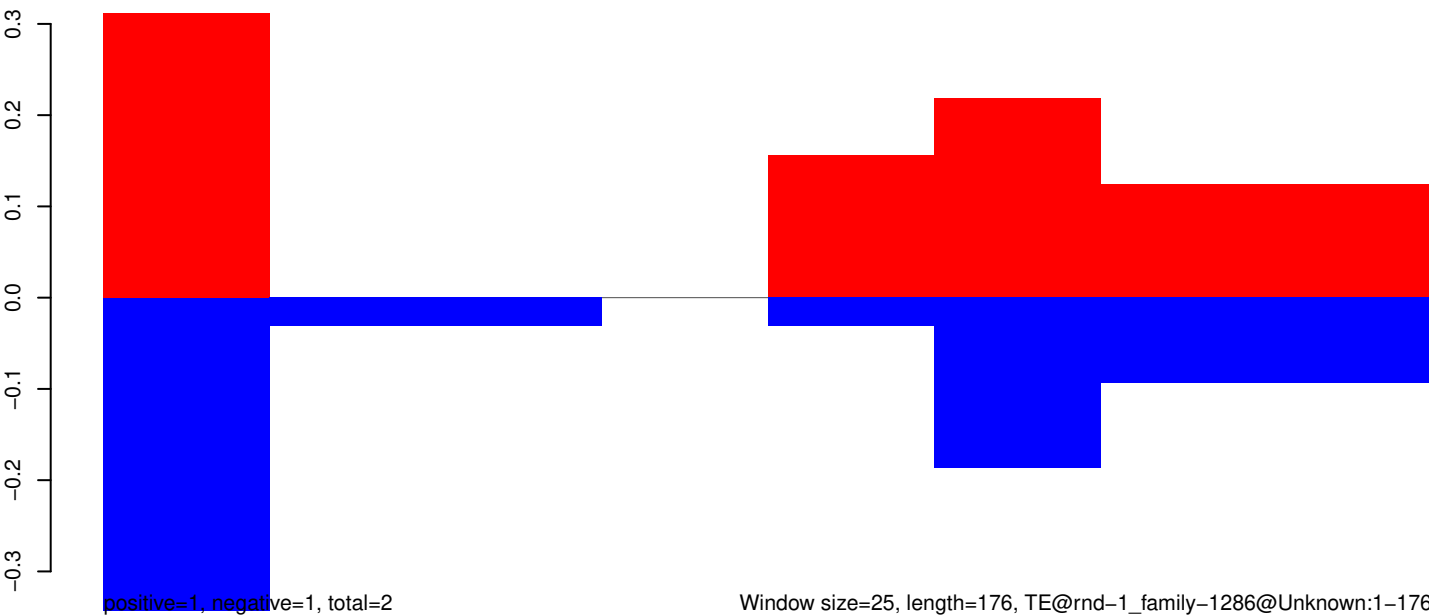
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=176, TE@rnd-1_family-1286@Unknown:1-176

50

100

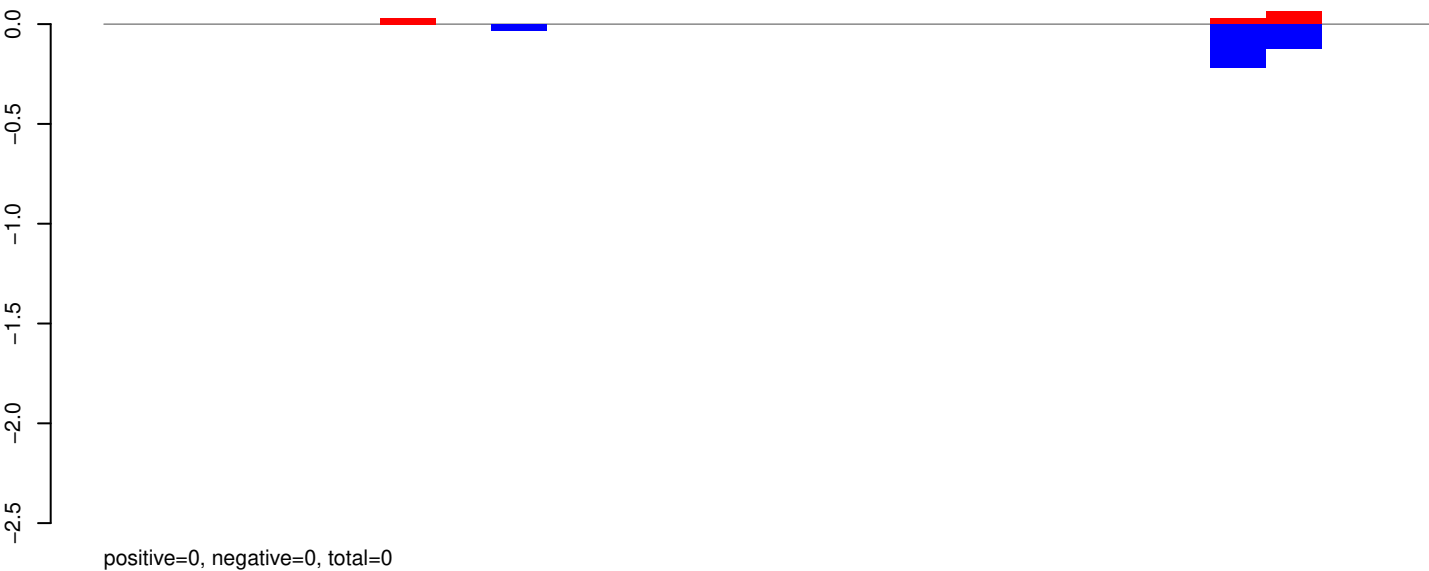
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200

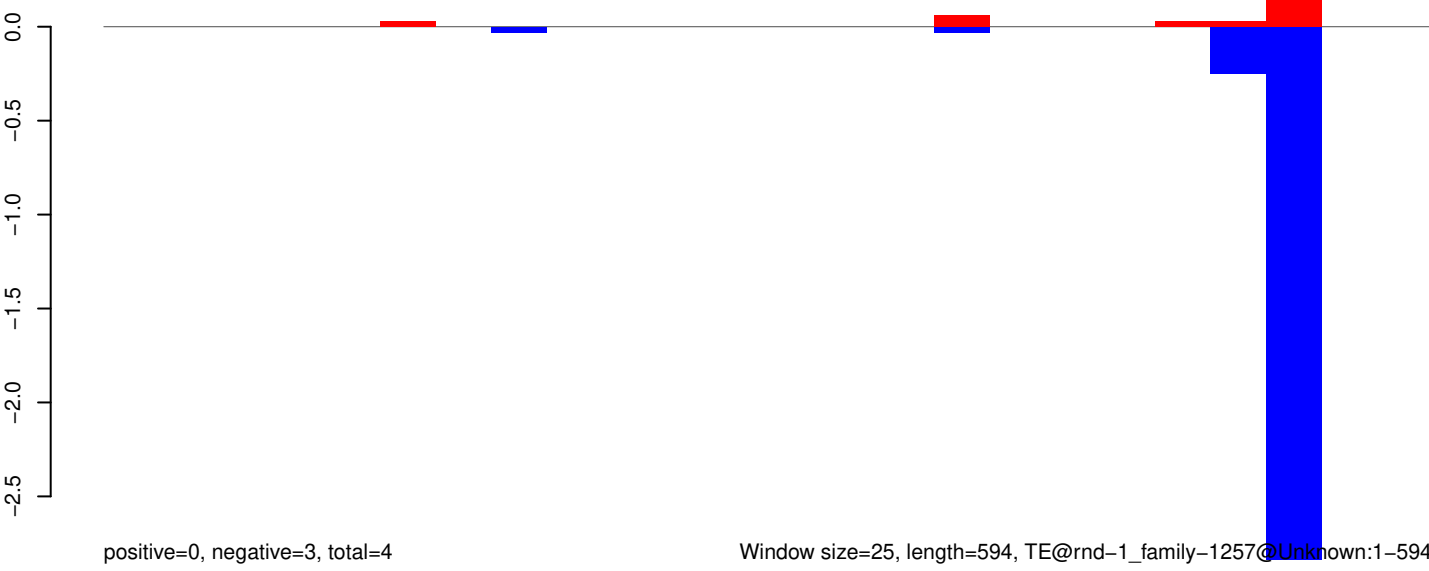
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



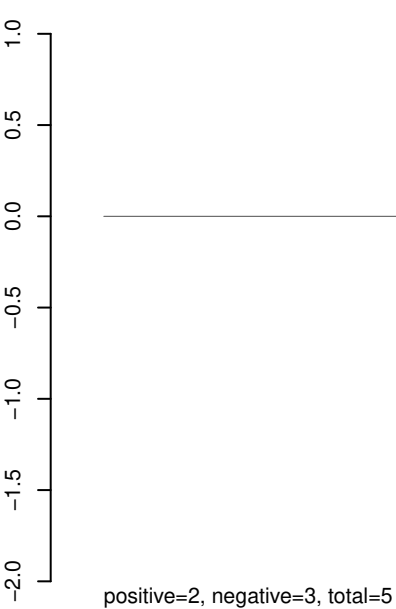
AeAlbo_U4.4_Mock_GP.rep



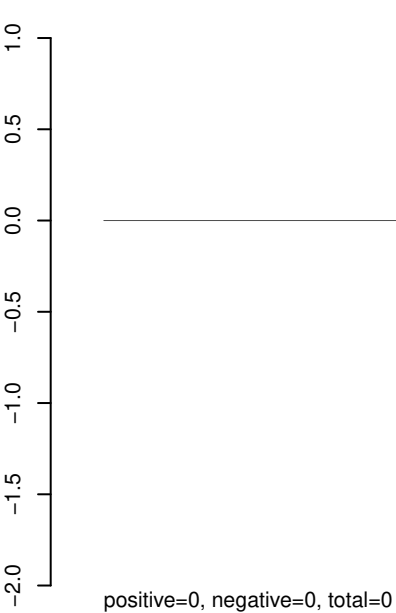
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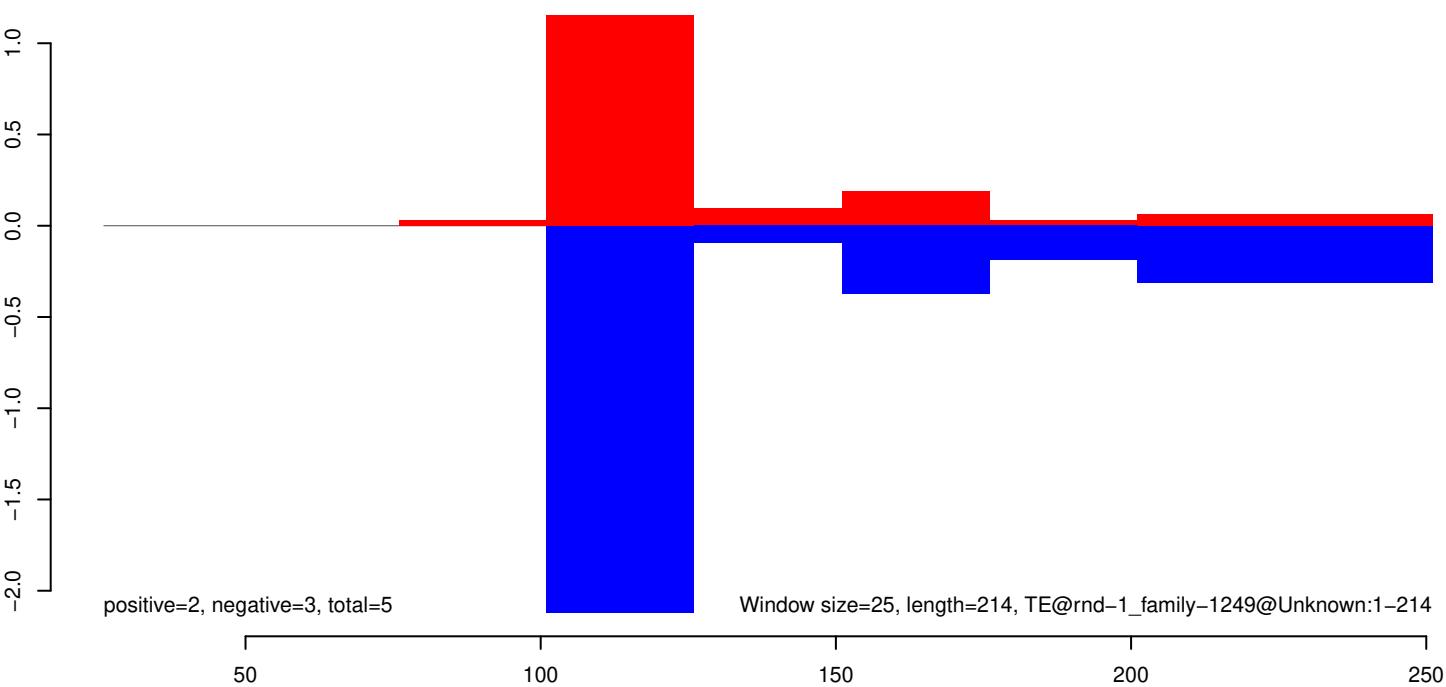
AeAlbo_U4.4_Mock_GP.18_23.rep



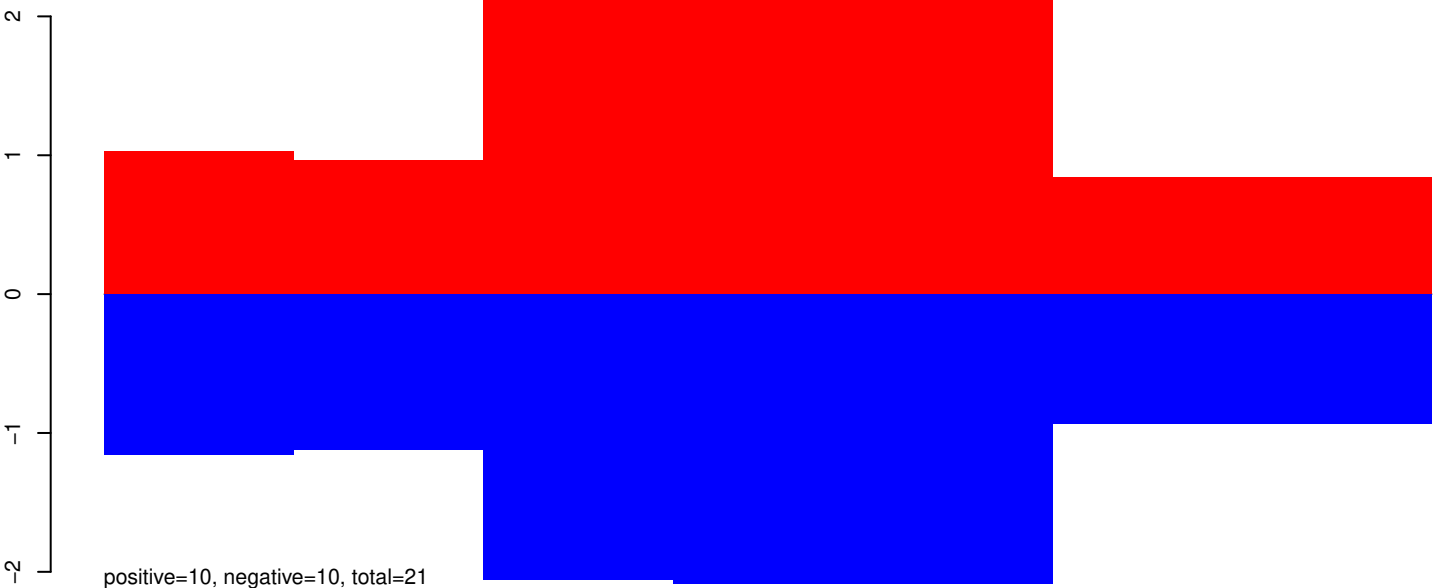
AeAlbo_U4.4_Mock_GP.24_35.rep



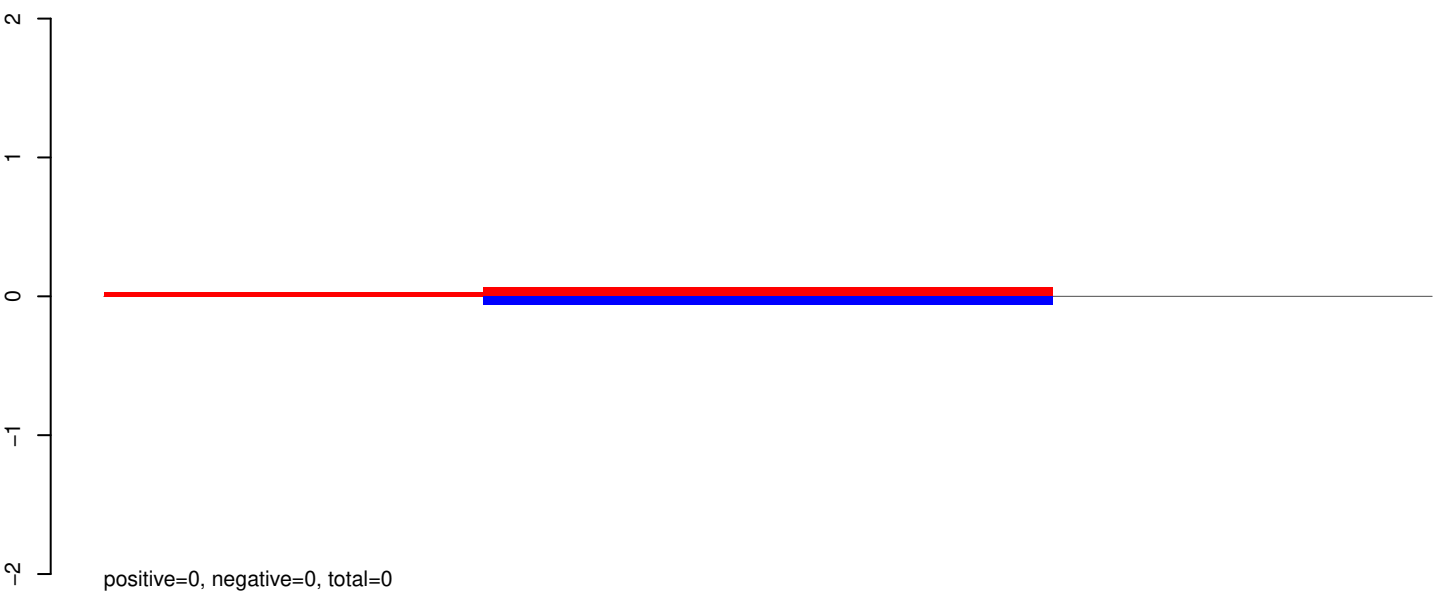
AeAlbo_U4.4_Mock_GP.rep



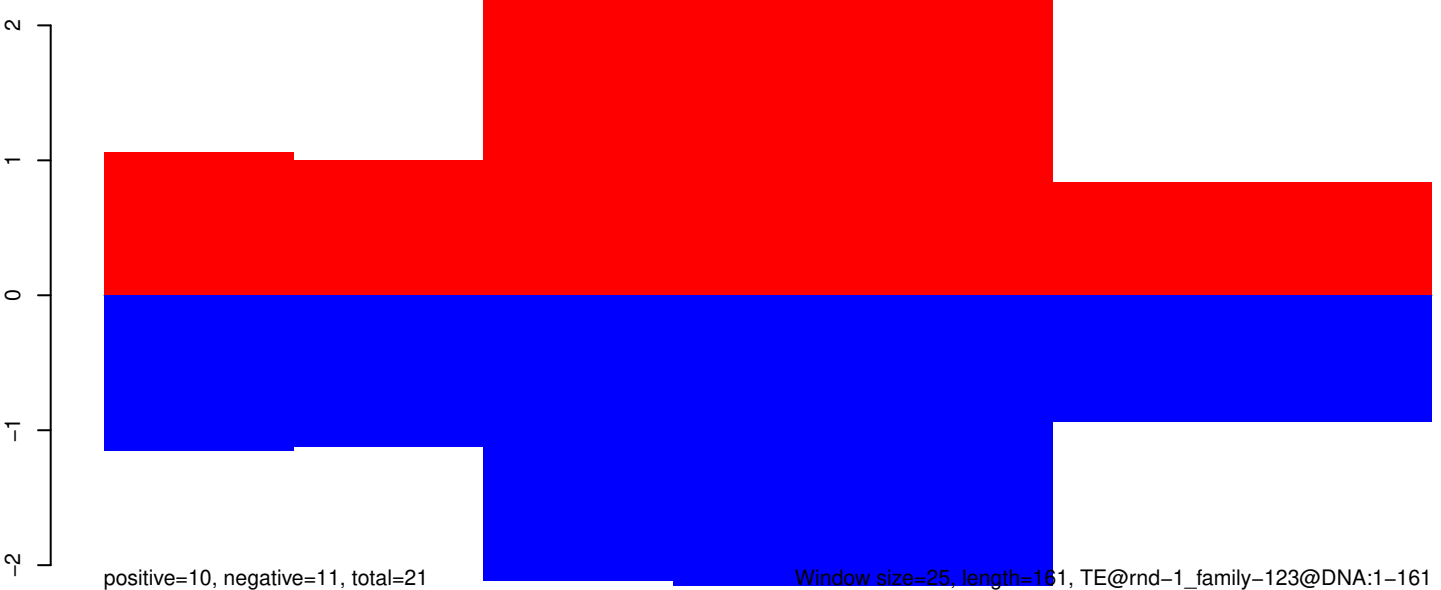
AeAlbo_U4.4_Mock_GP.18_23.rep



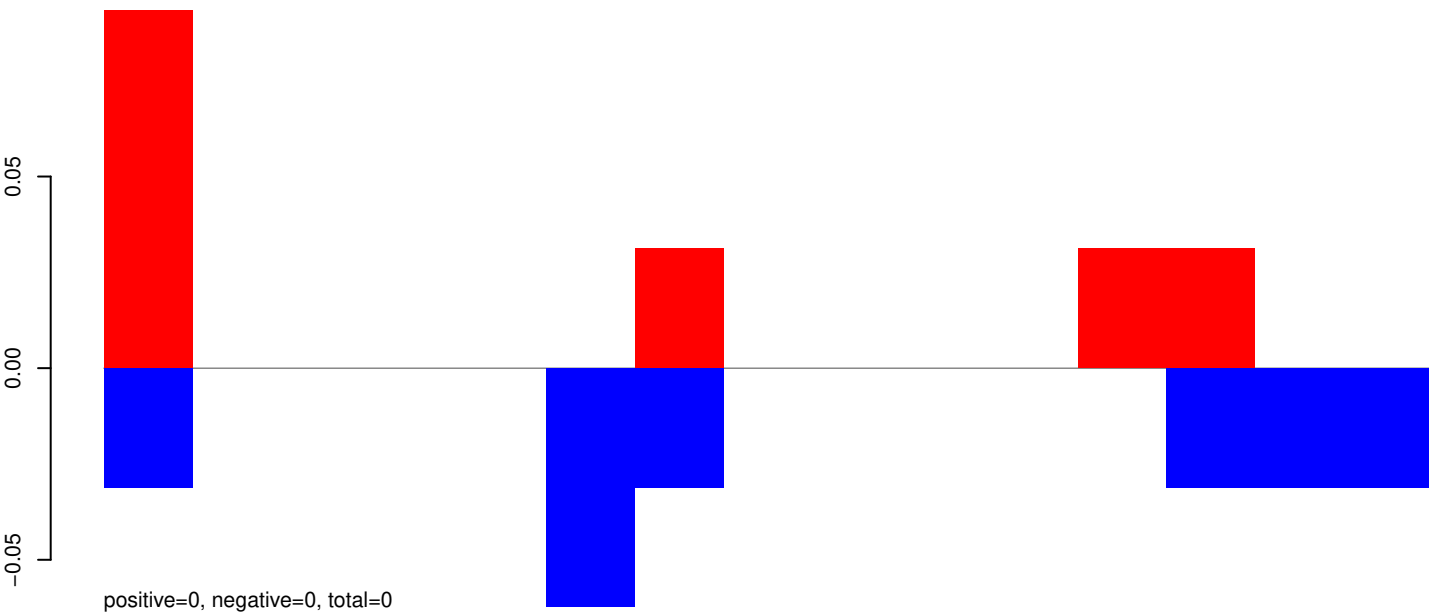
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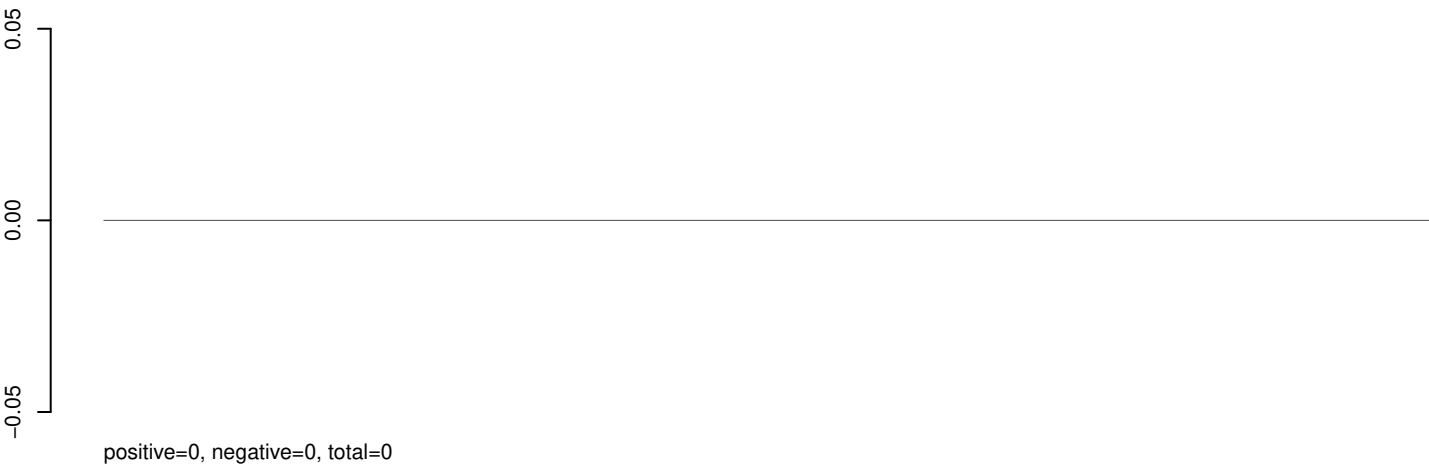
AeAlbo_U4.4_Mock_GP.rep



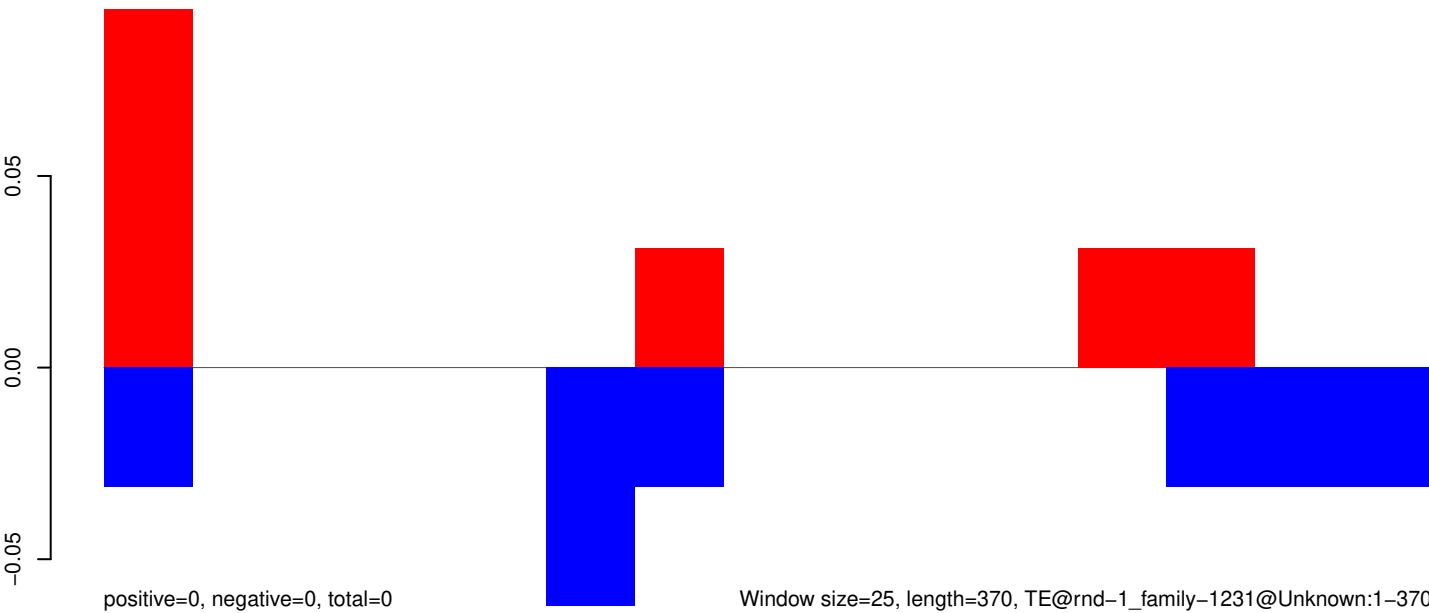
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



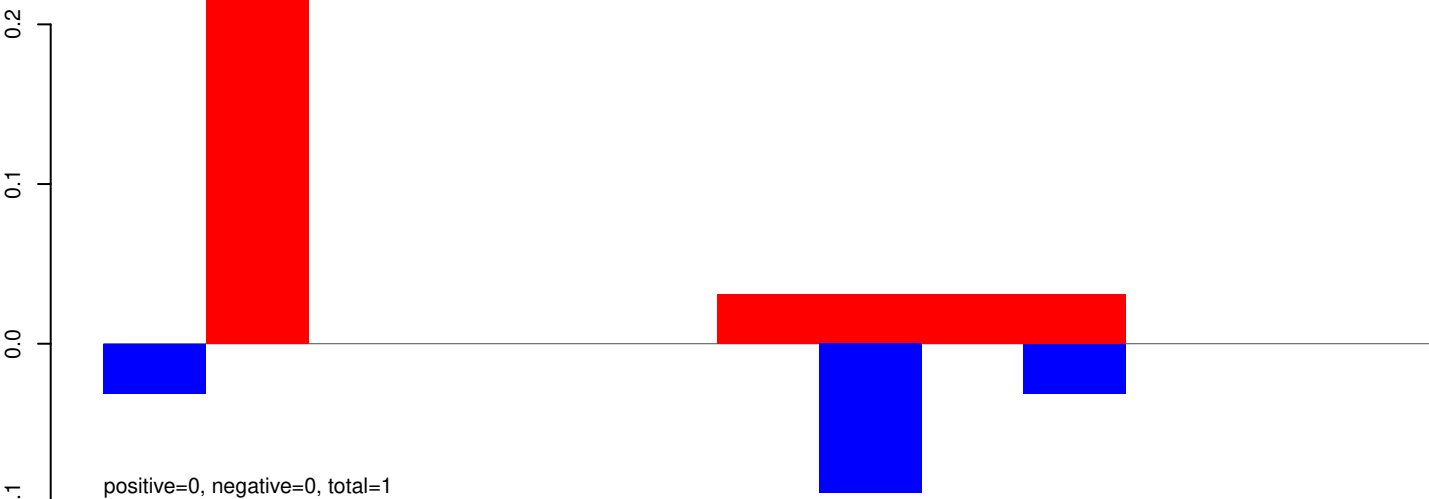
AeAlbo_U4.4_Mock_GP.rep



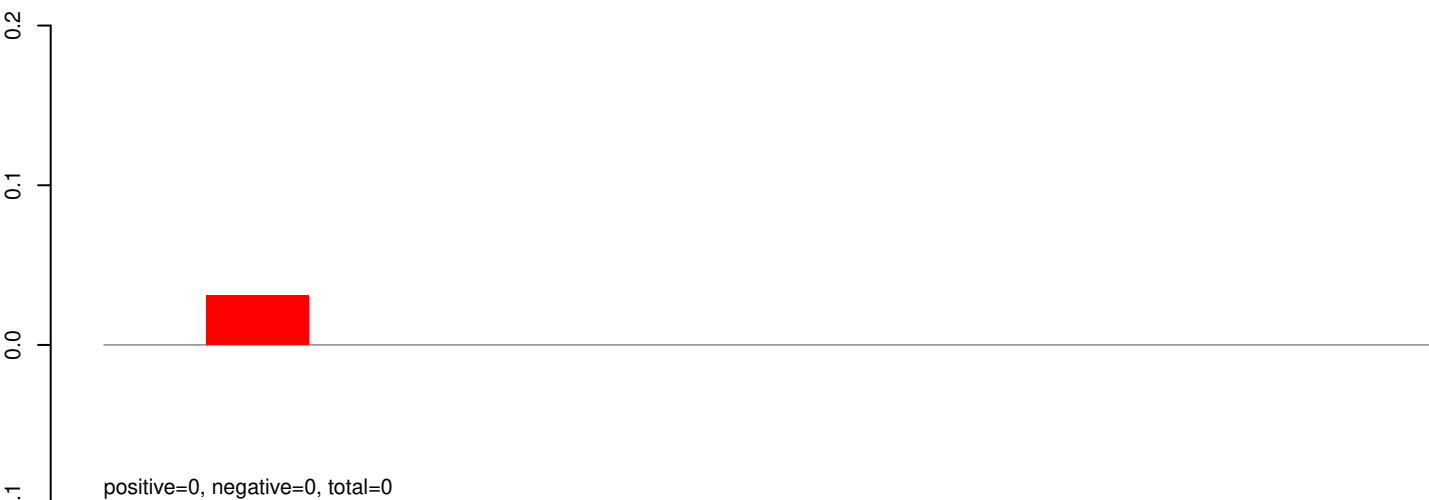
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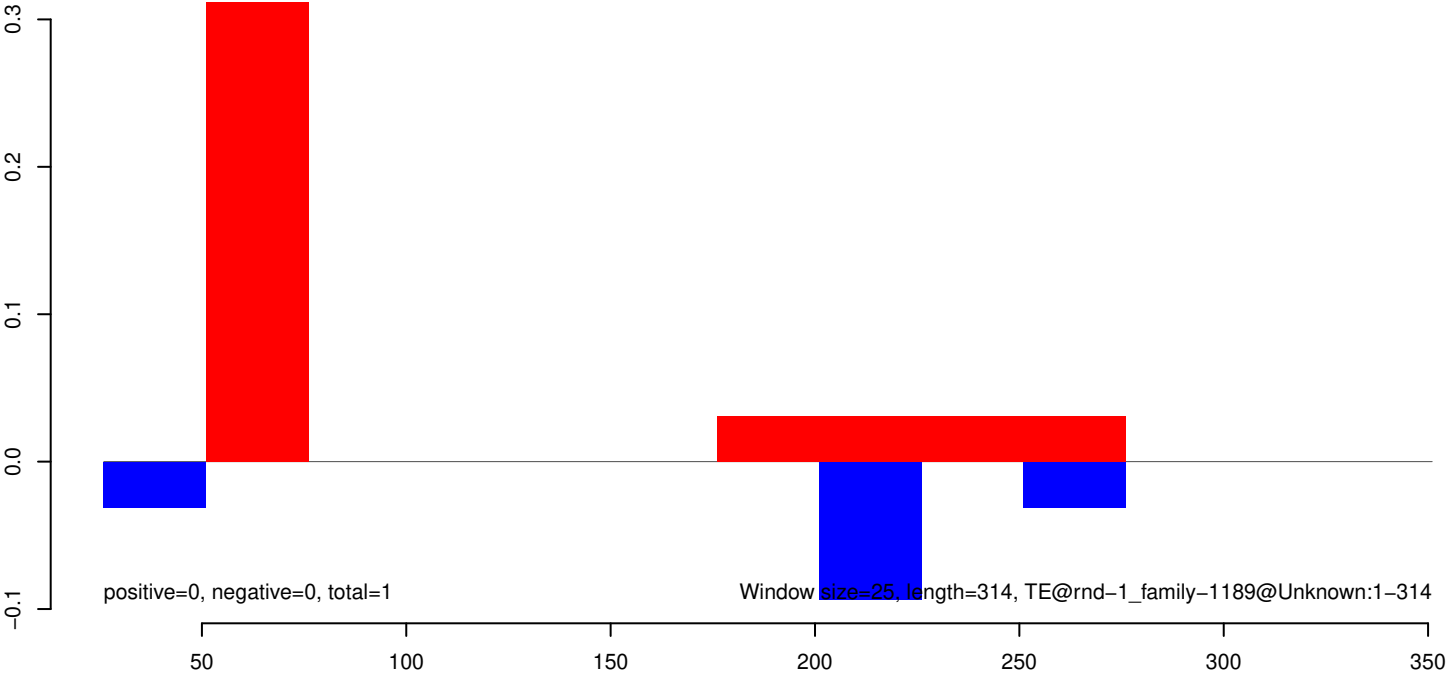
AeAlbo_U4.4_Mock_GP.18_23.rep



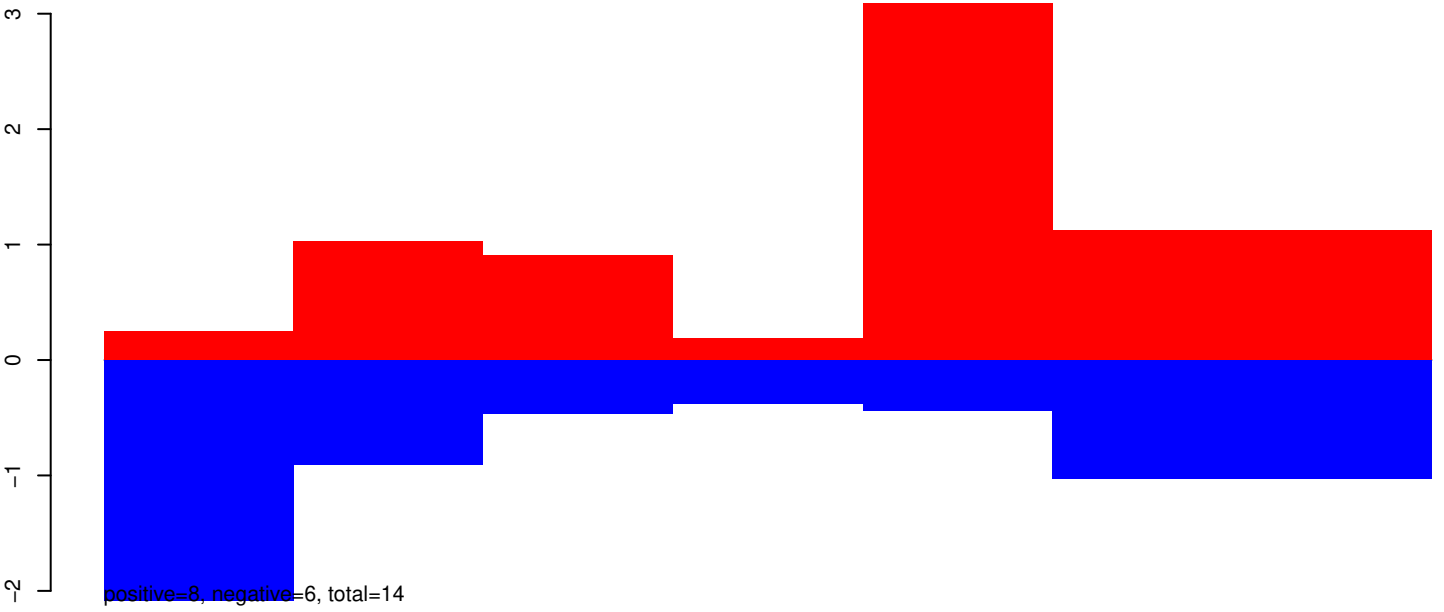
AeAlbo_U4.4_Mock_GP.24_35.rep



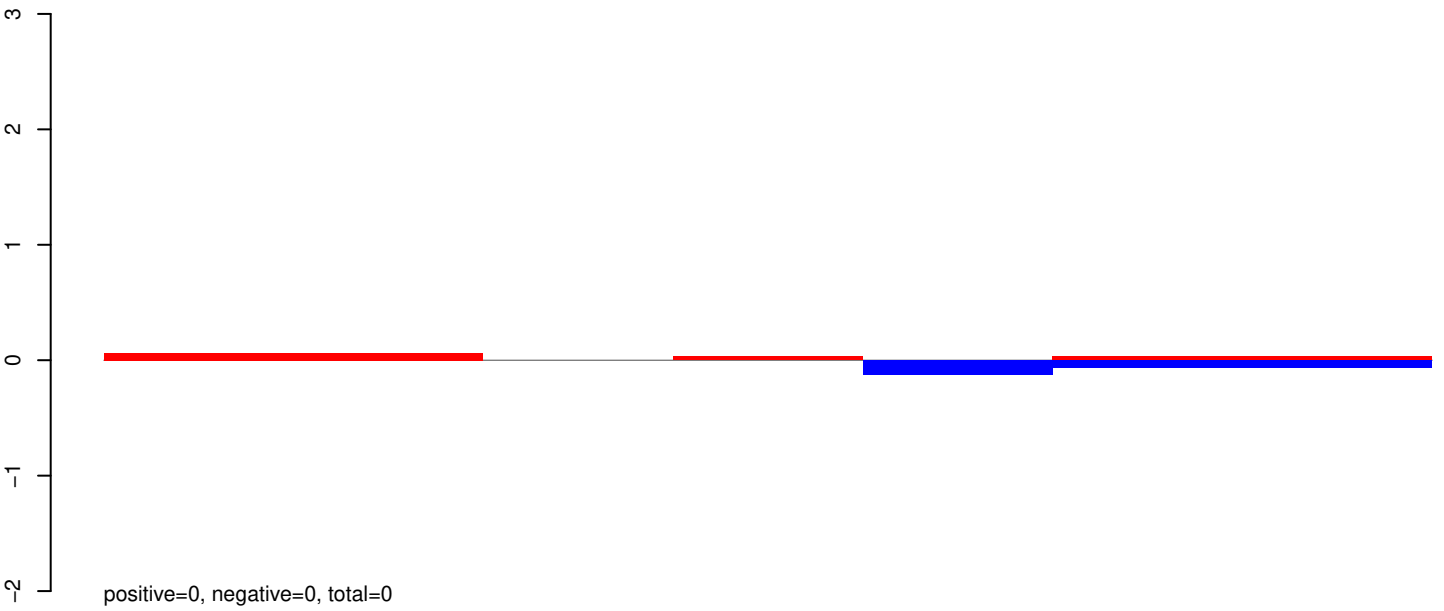
AeAlbo_U4.4_Mock_GP.rep



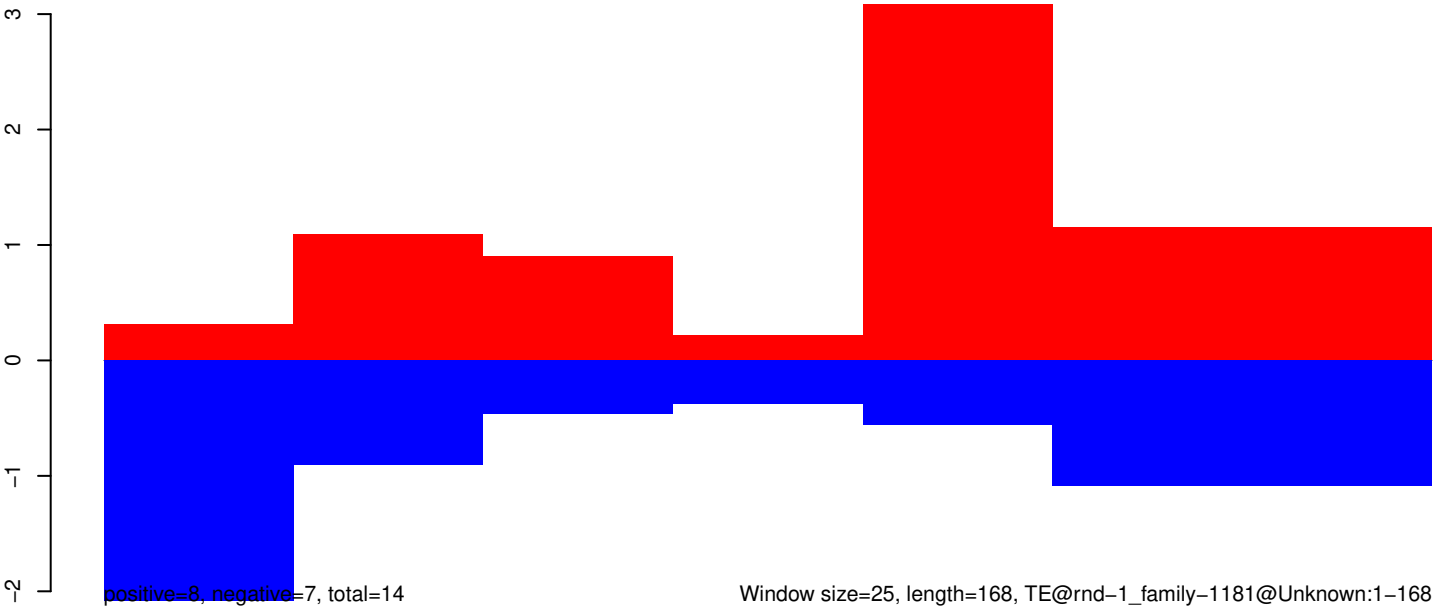
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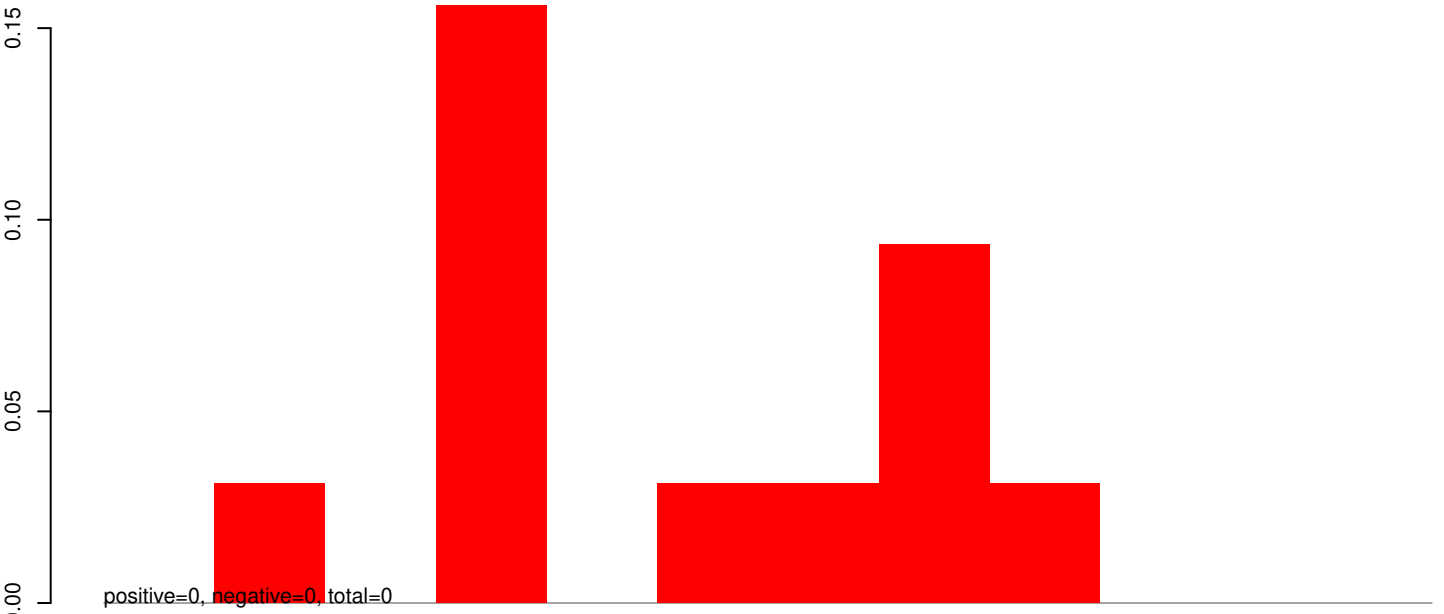
AeAlbo_U4.4_Mock_GP.24_35.rep



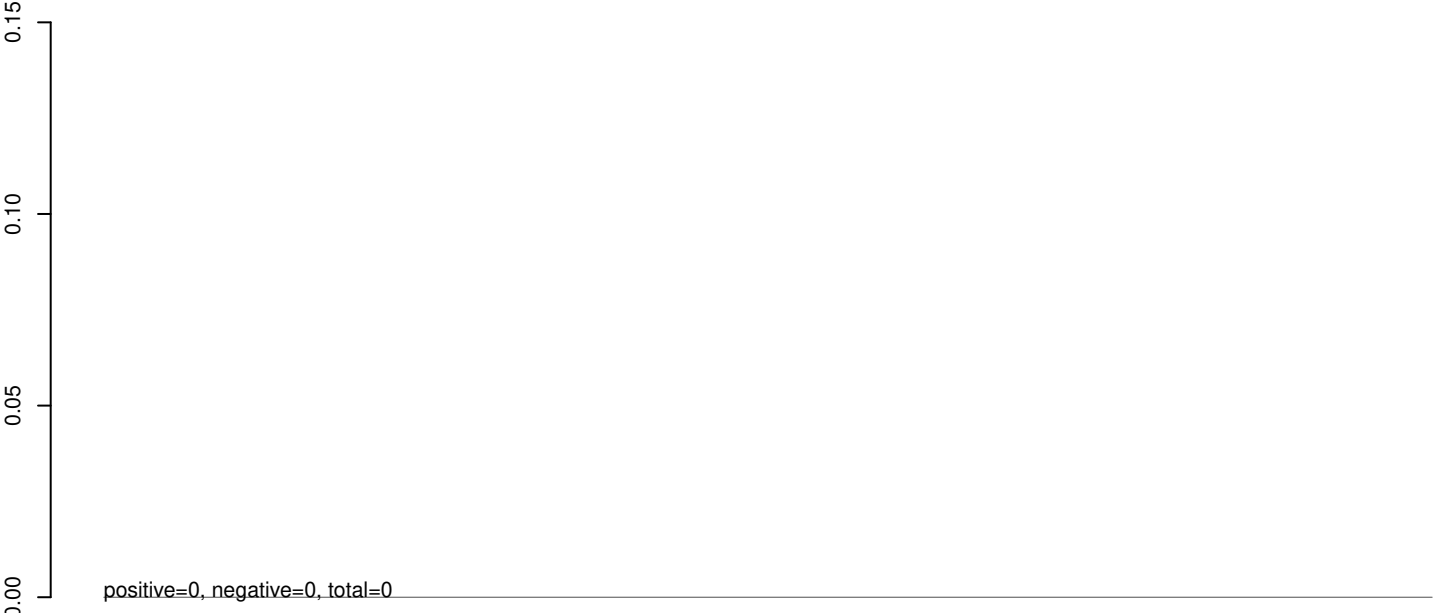
AeAlbo_U4.4_Mock_GP.rep



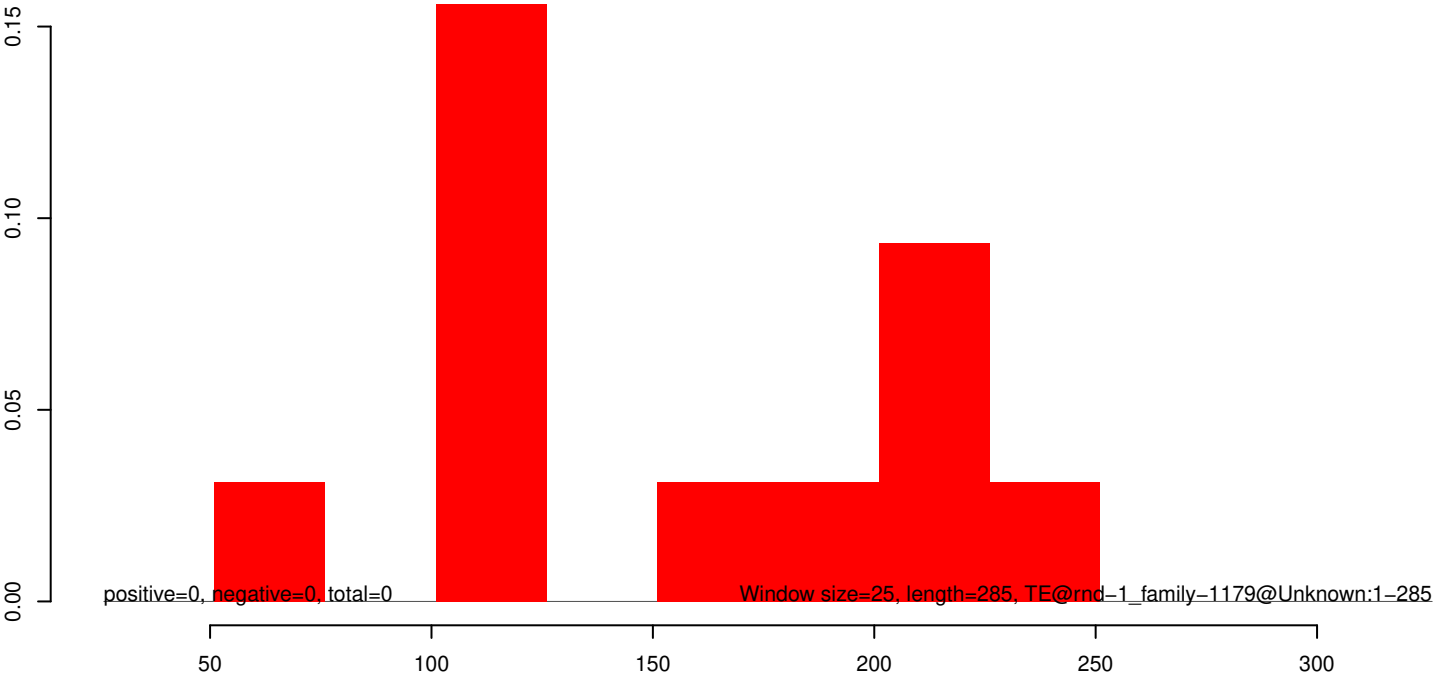
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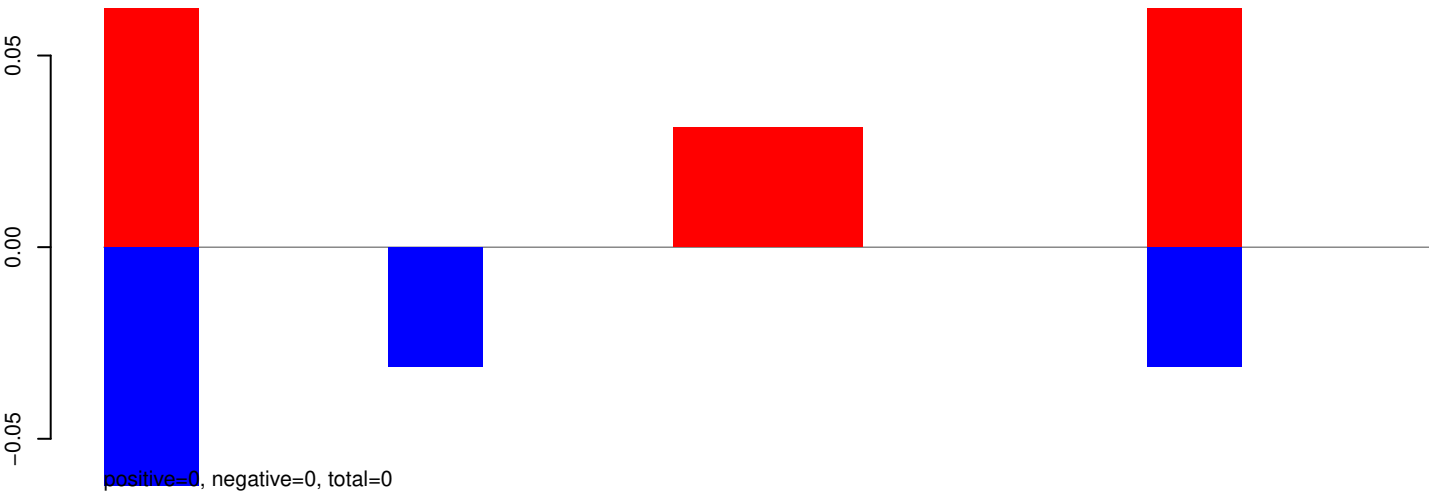
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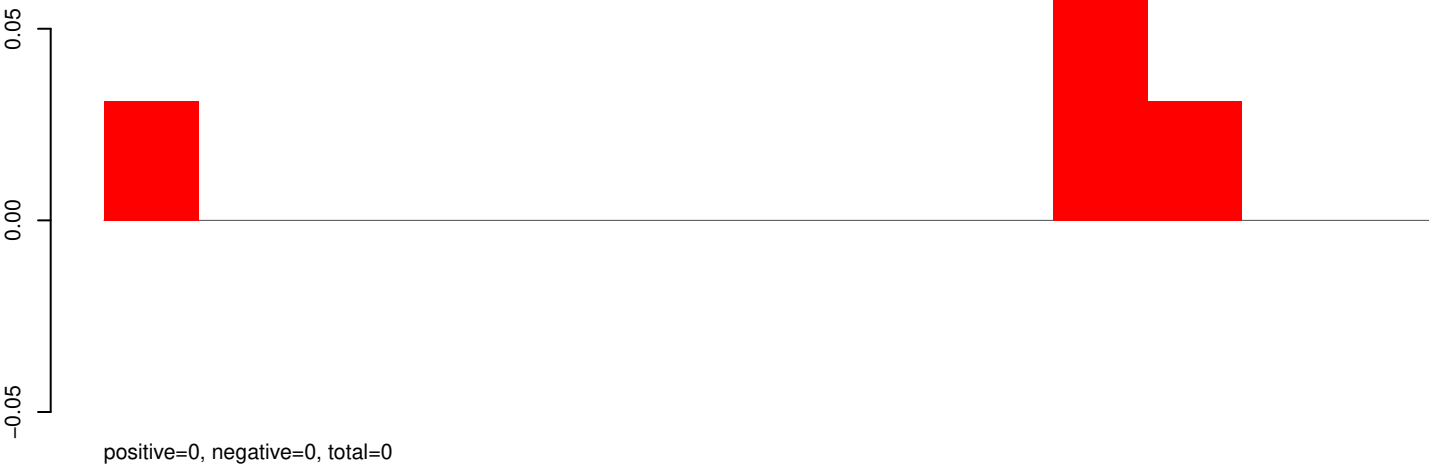
AeAlbo_U4.4_Mock_GP.rep



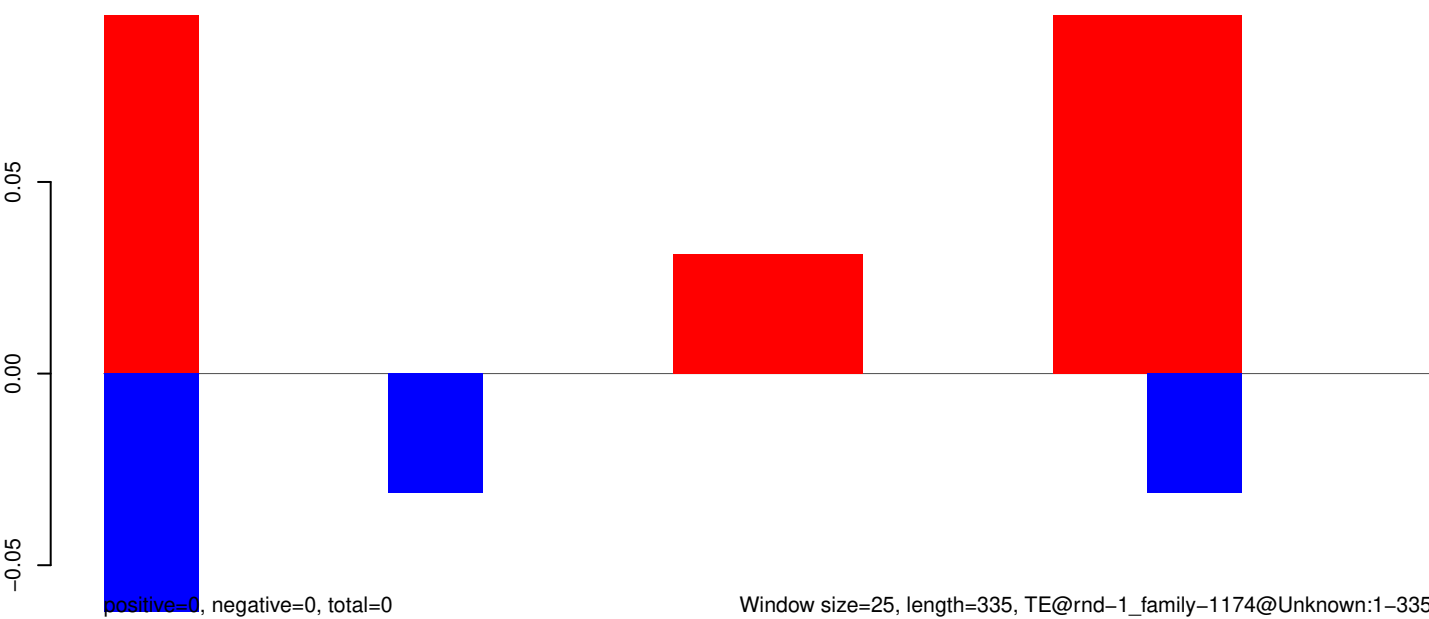
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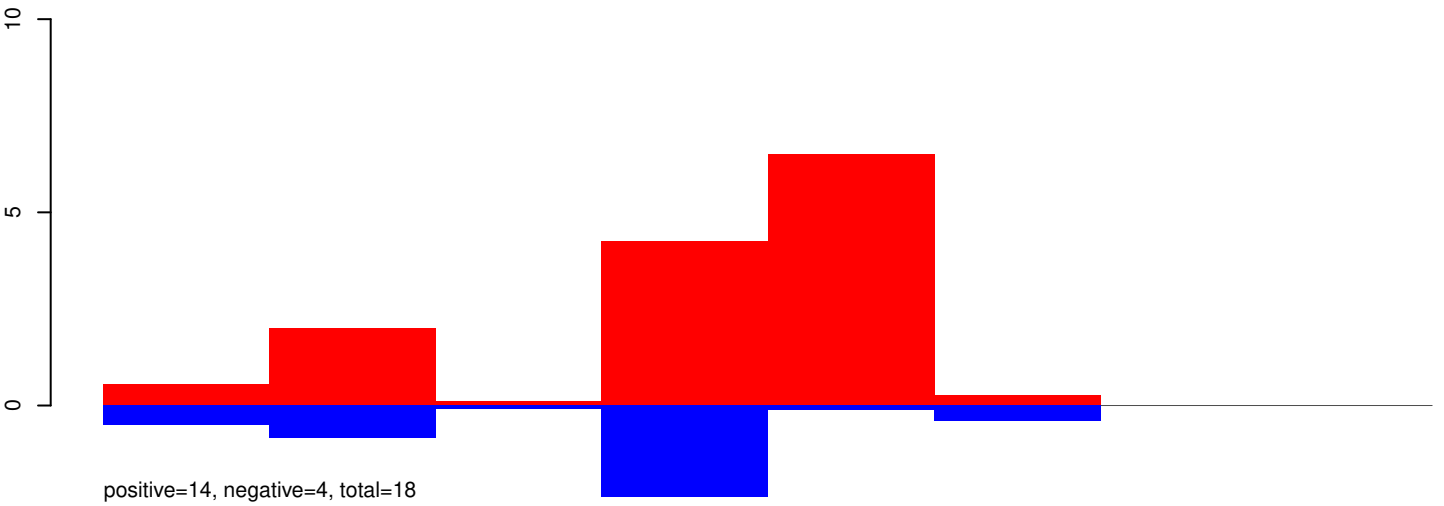
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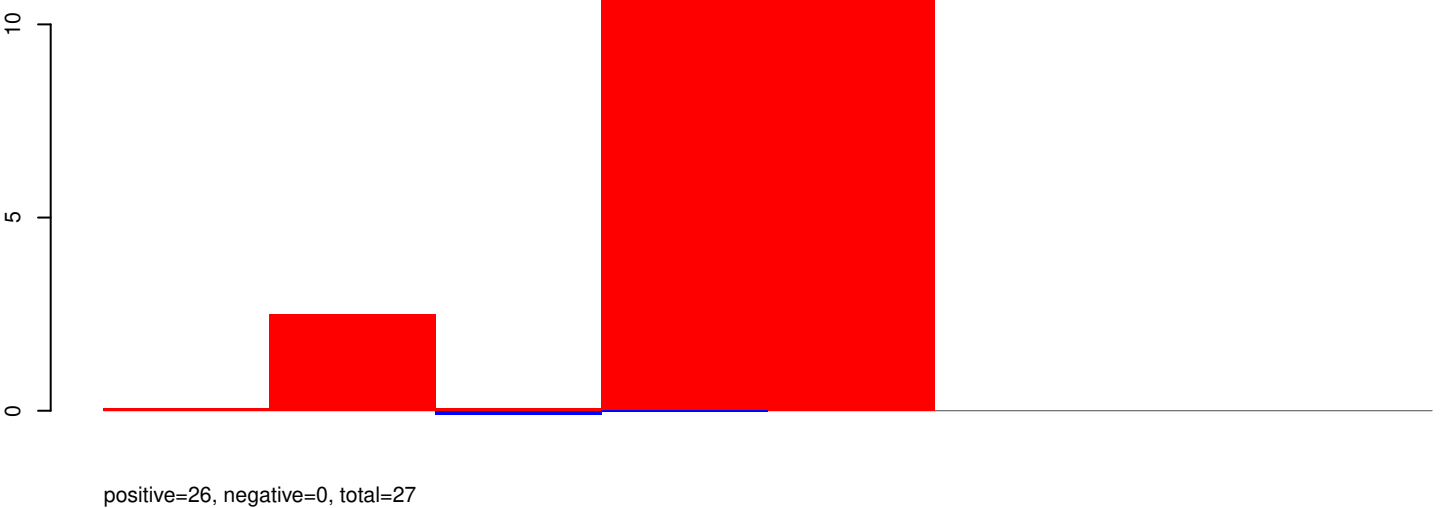
AeAlbo_U4.4_Mock_GP.rep



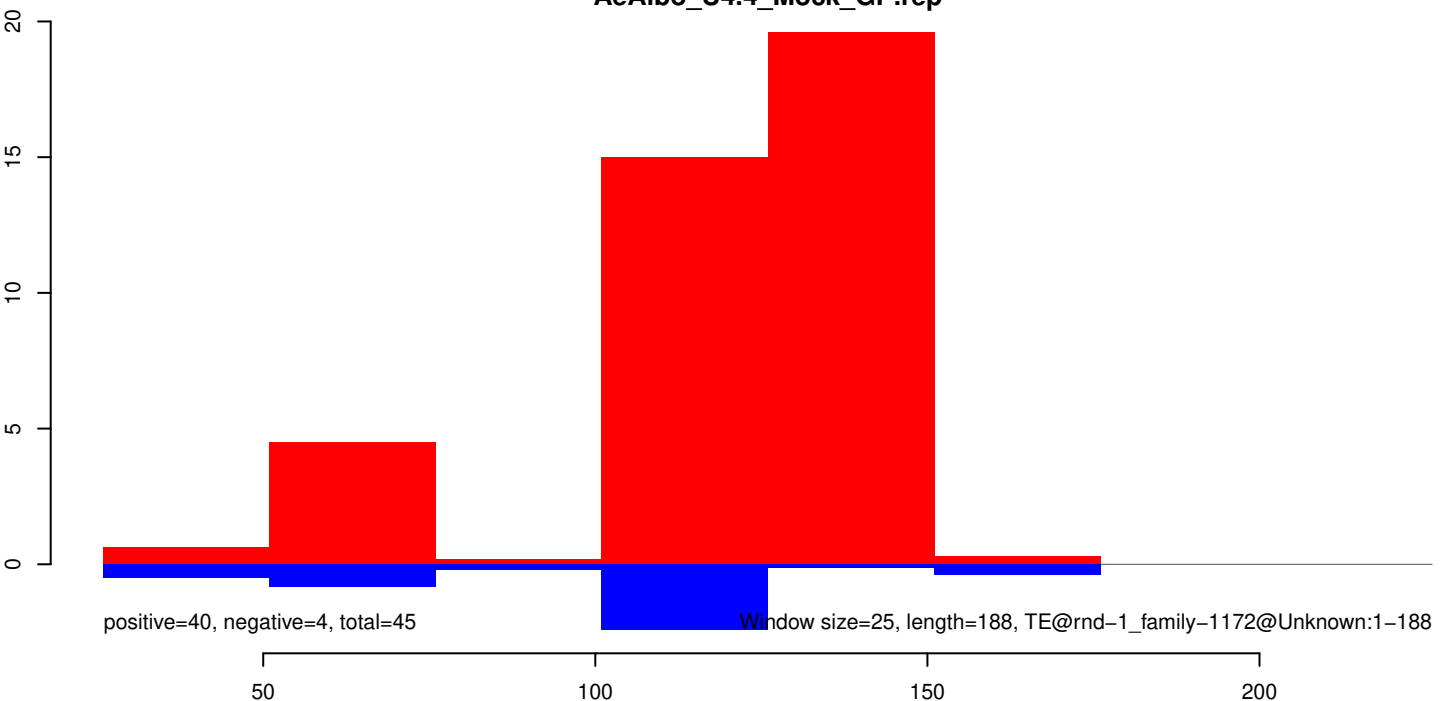
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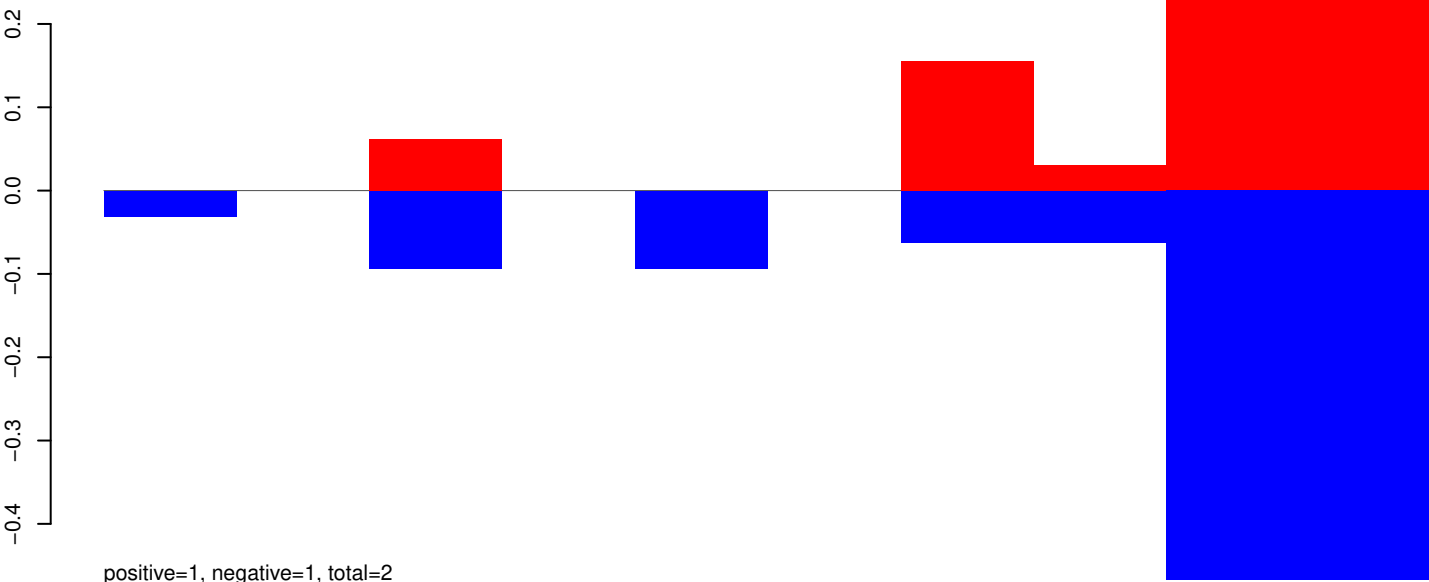
AeAlbo_U4.4_Mock_GP.24_35.rep



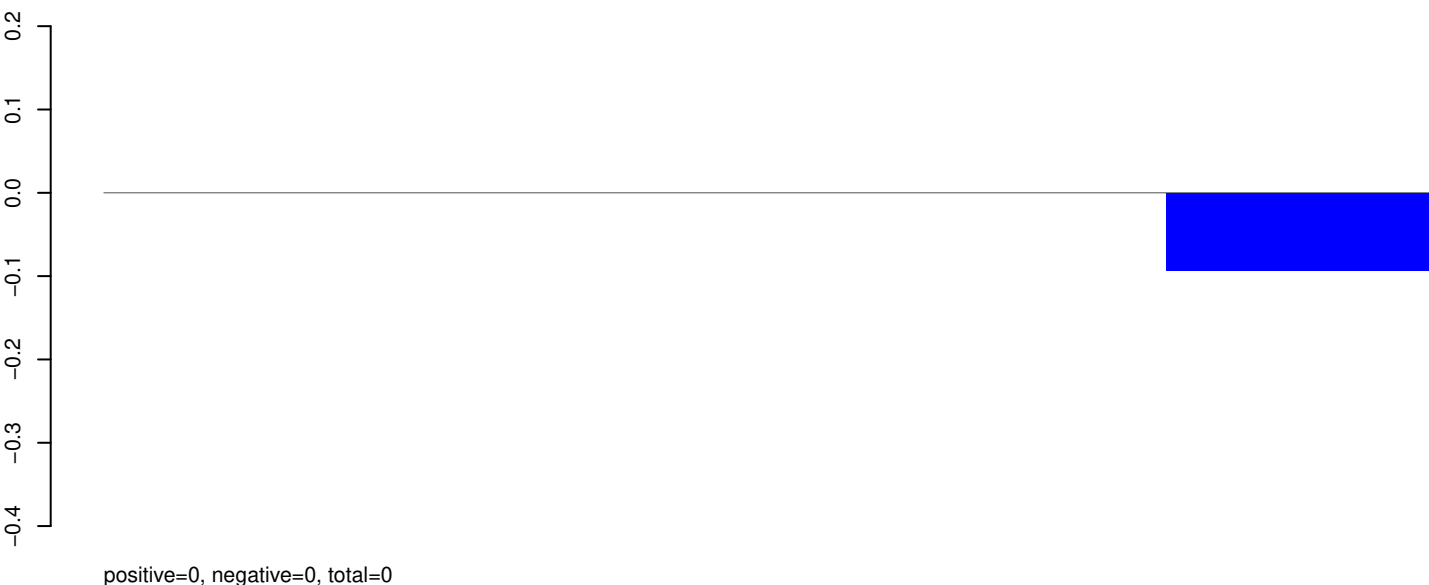
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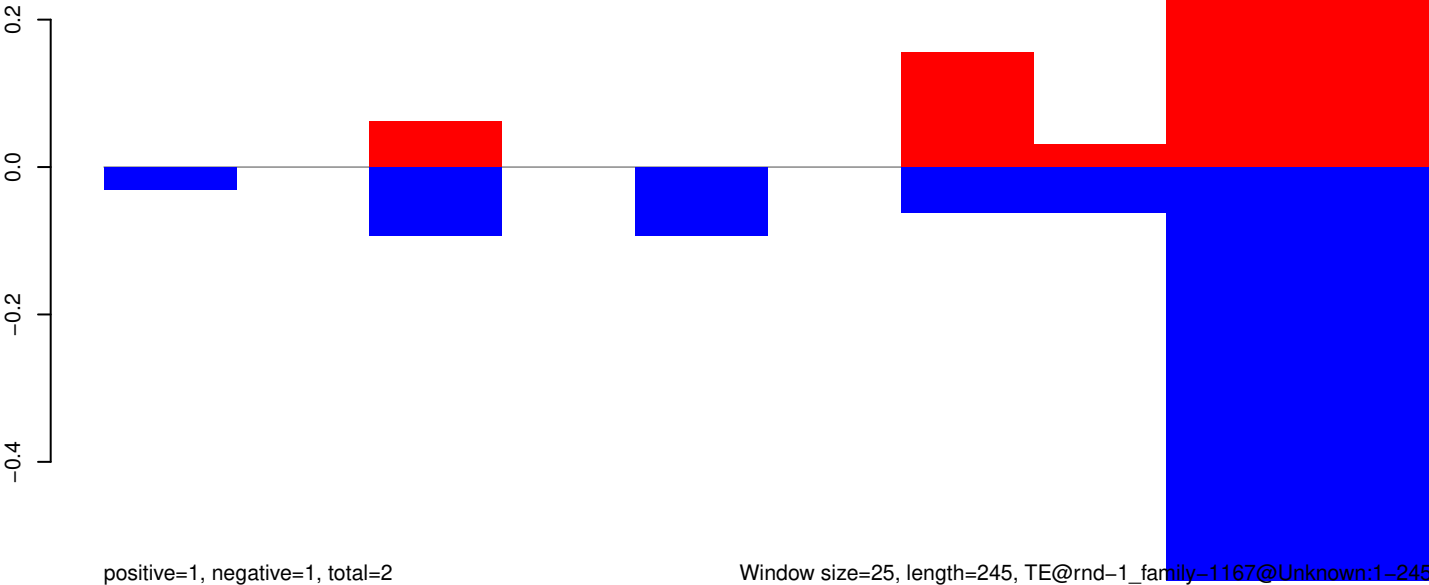
AeAlbo_U4.4_Mock_GP.18_23.rep



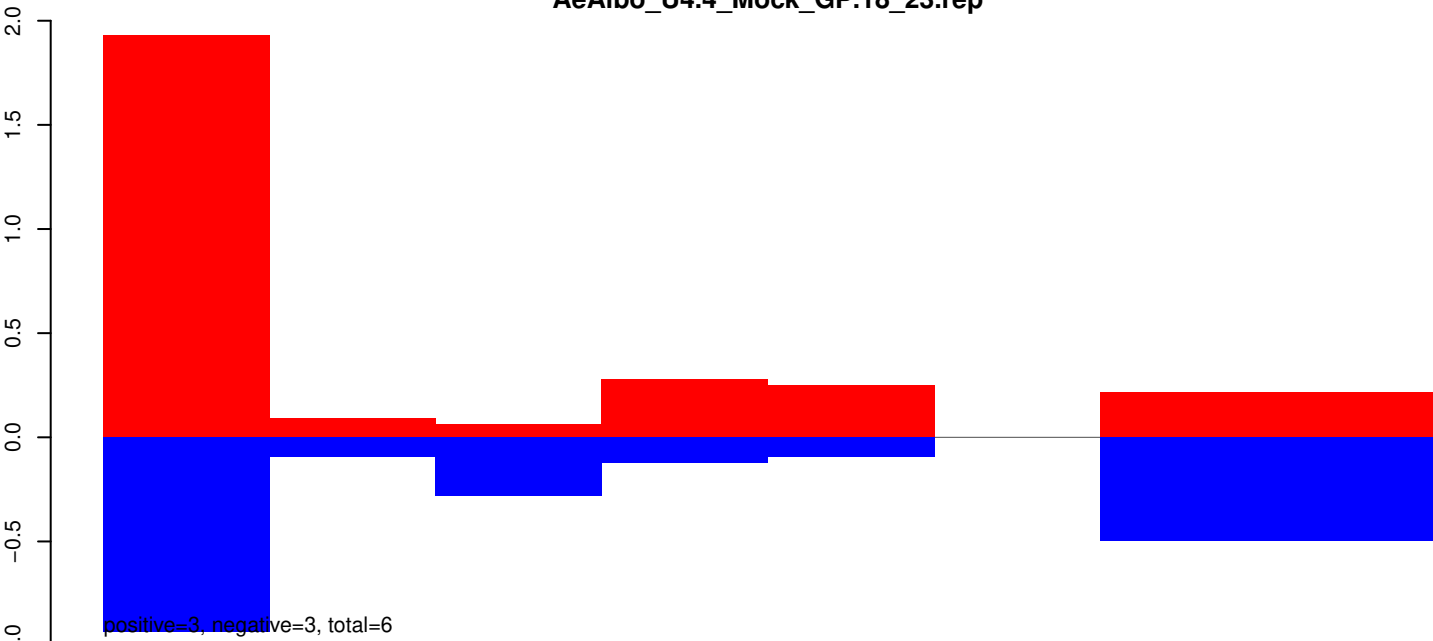
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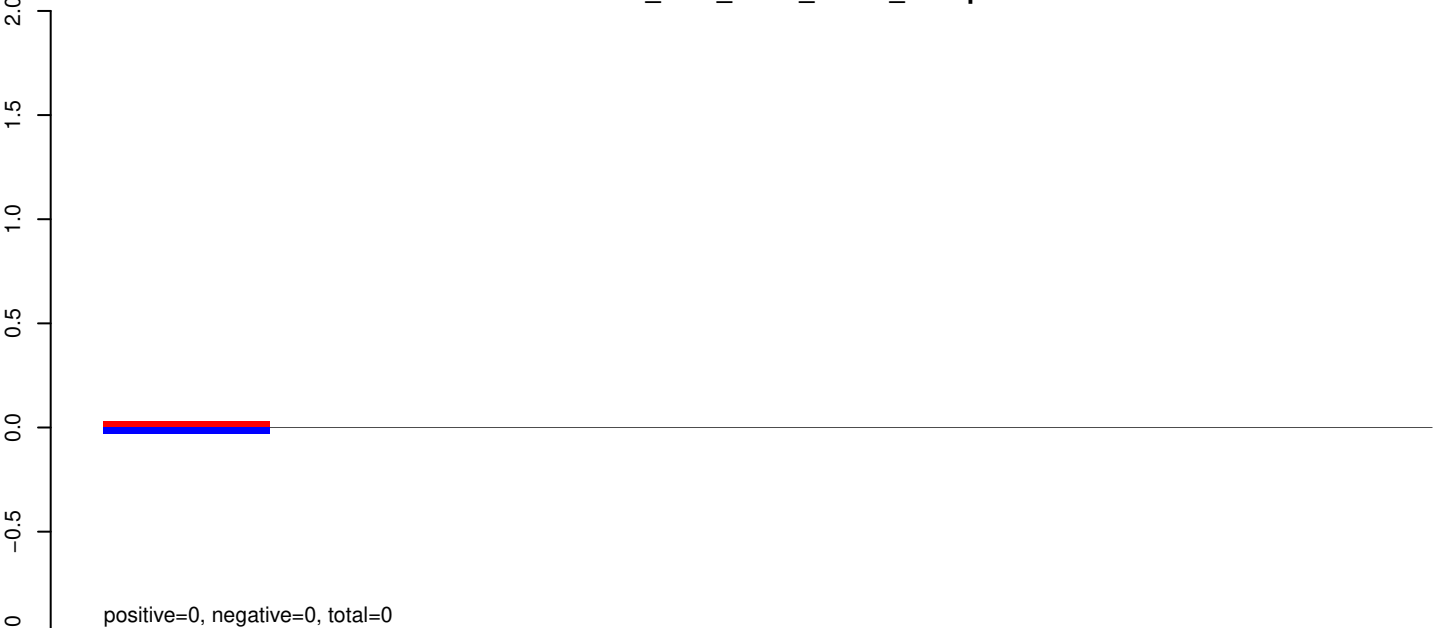
AeAlbo_U4.4_Mock_GP.rep



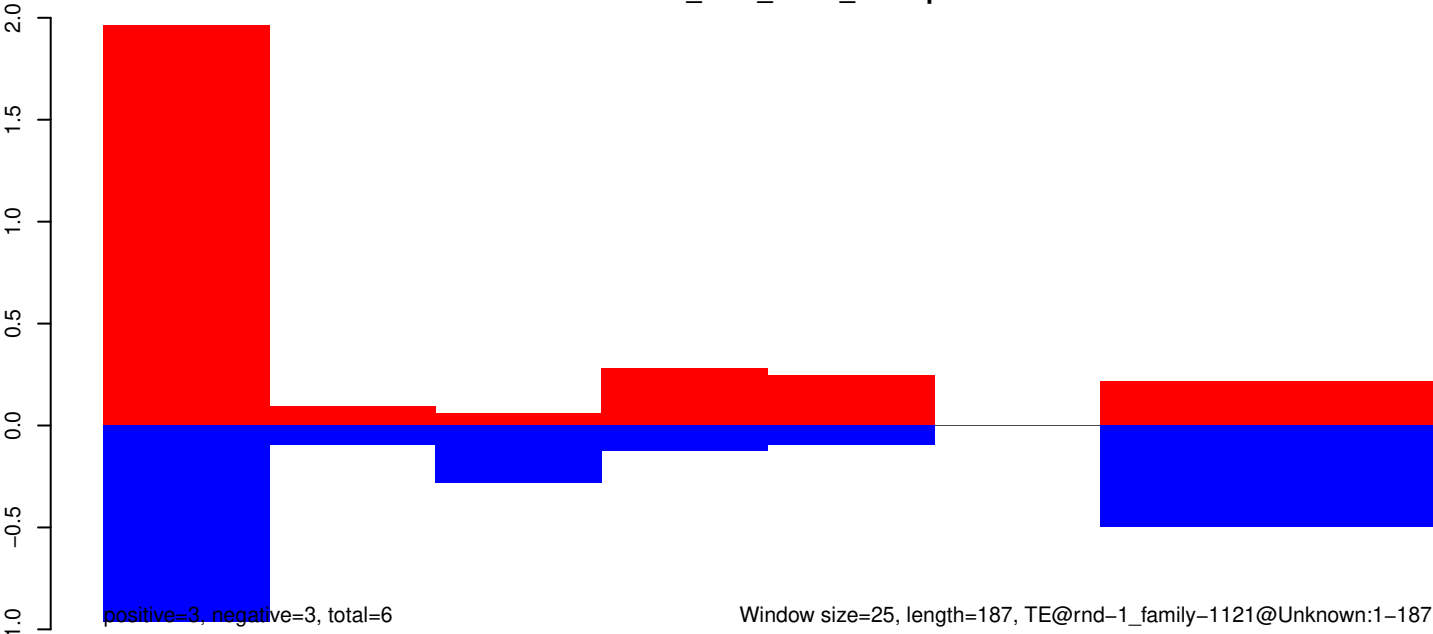
AeAlbo_U4.4_Mock_GP.18_23.rep



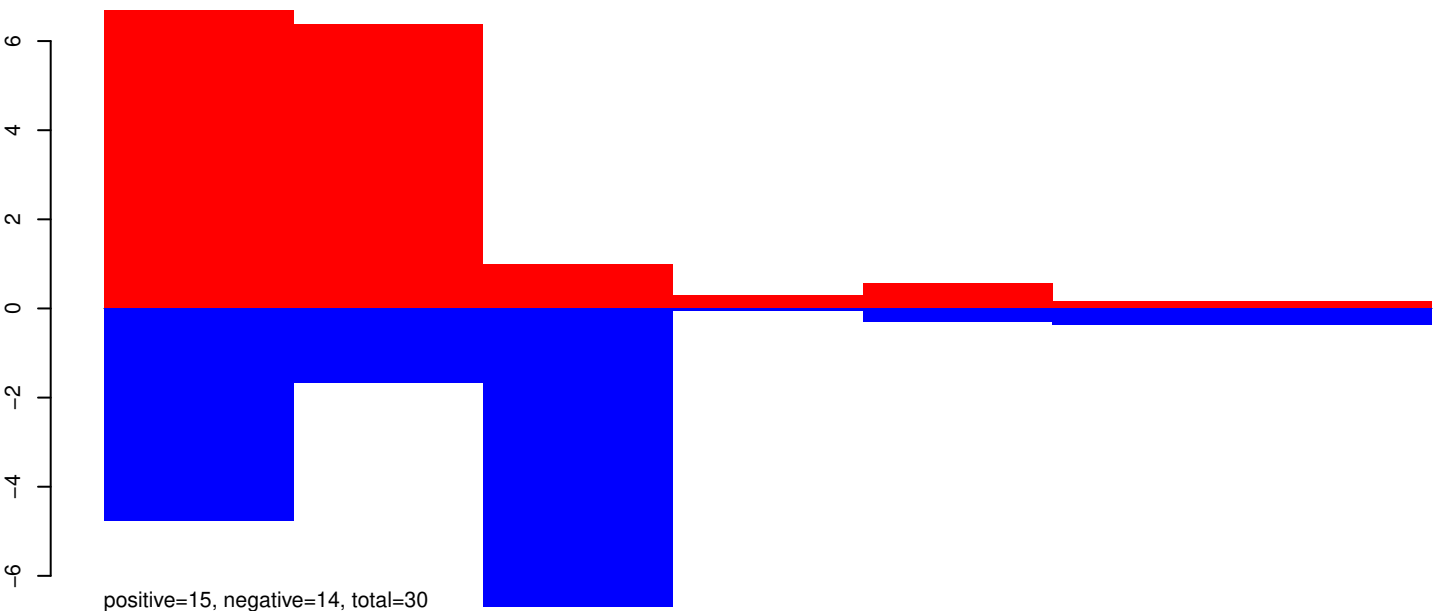
AeAlbo_U4.4_Mock_GP.24_35.rep



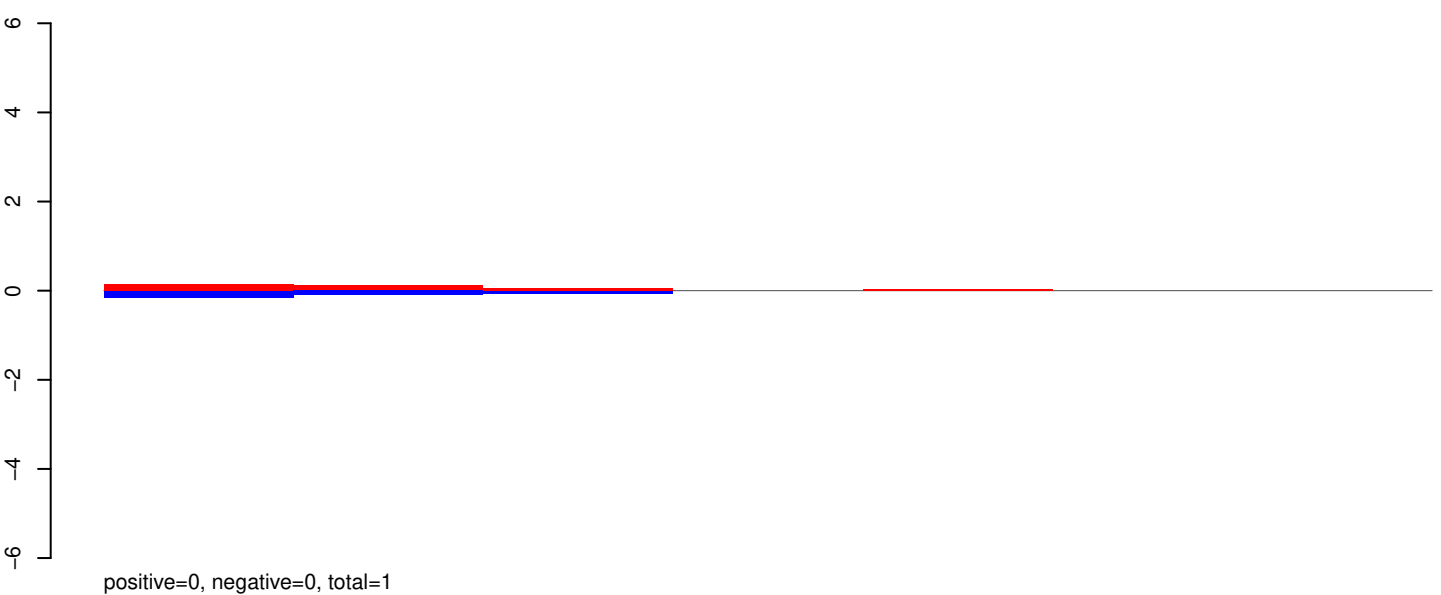
AeAlbo_U4.4_Mock_GP.rep



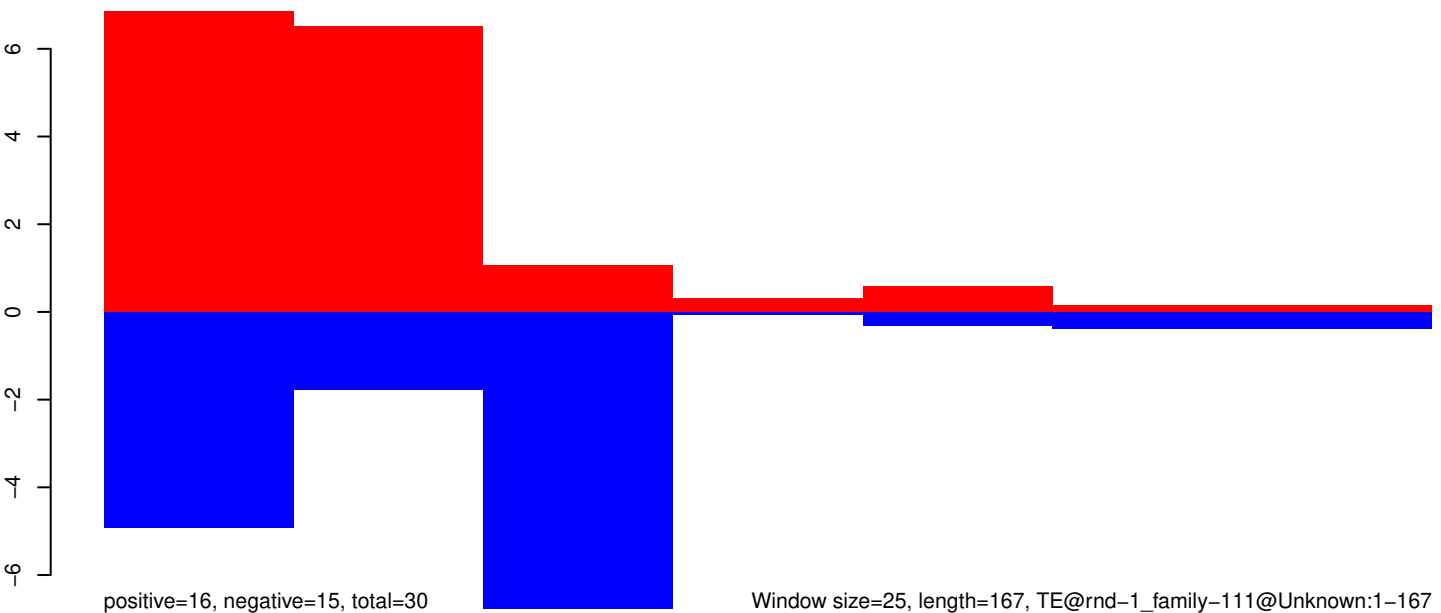
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

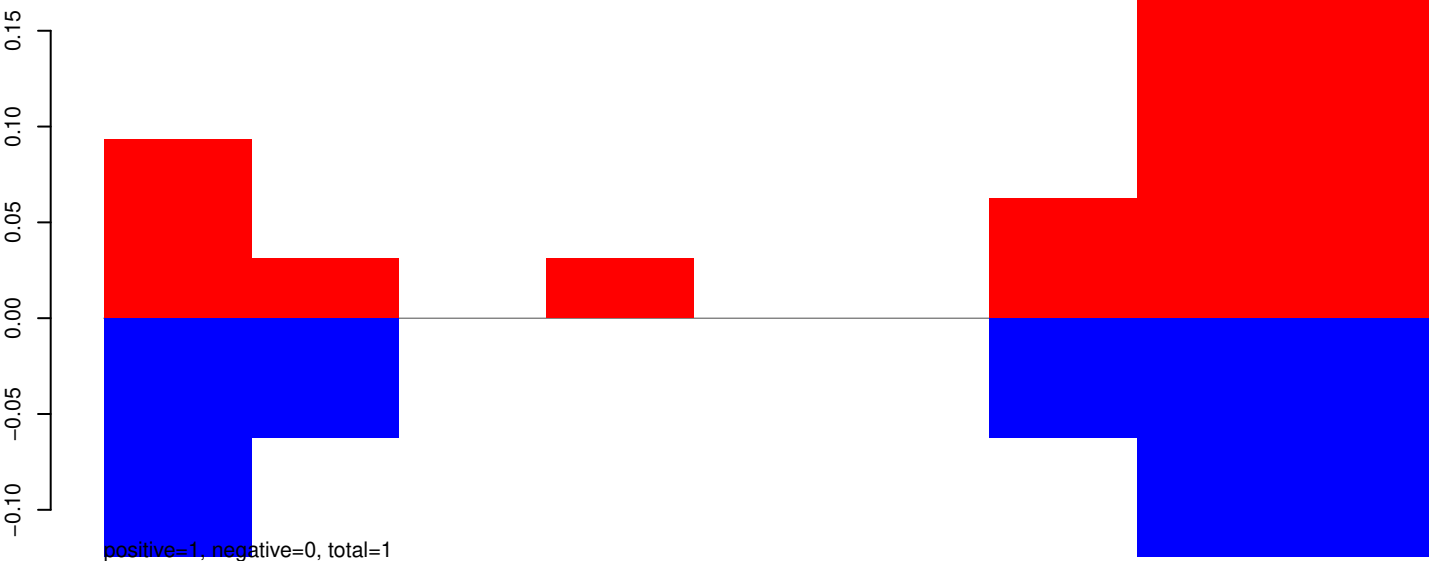


AeAlbo_U4.4_Mock_GP.rep

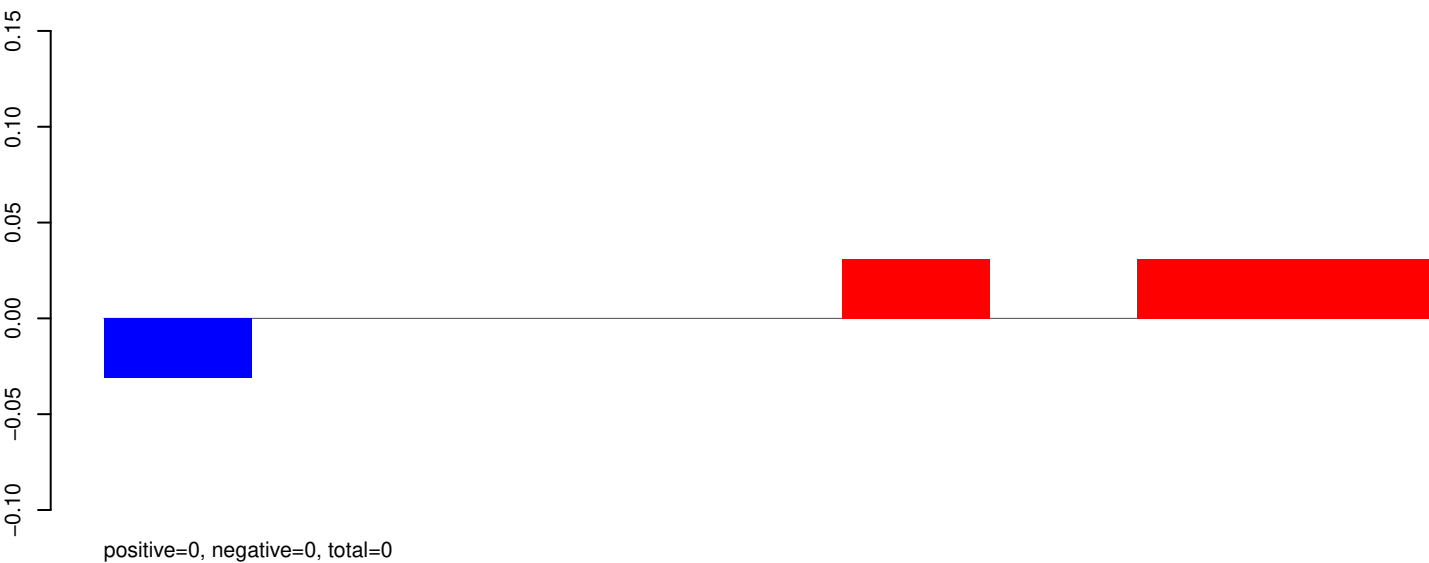


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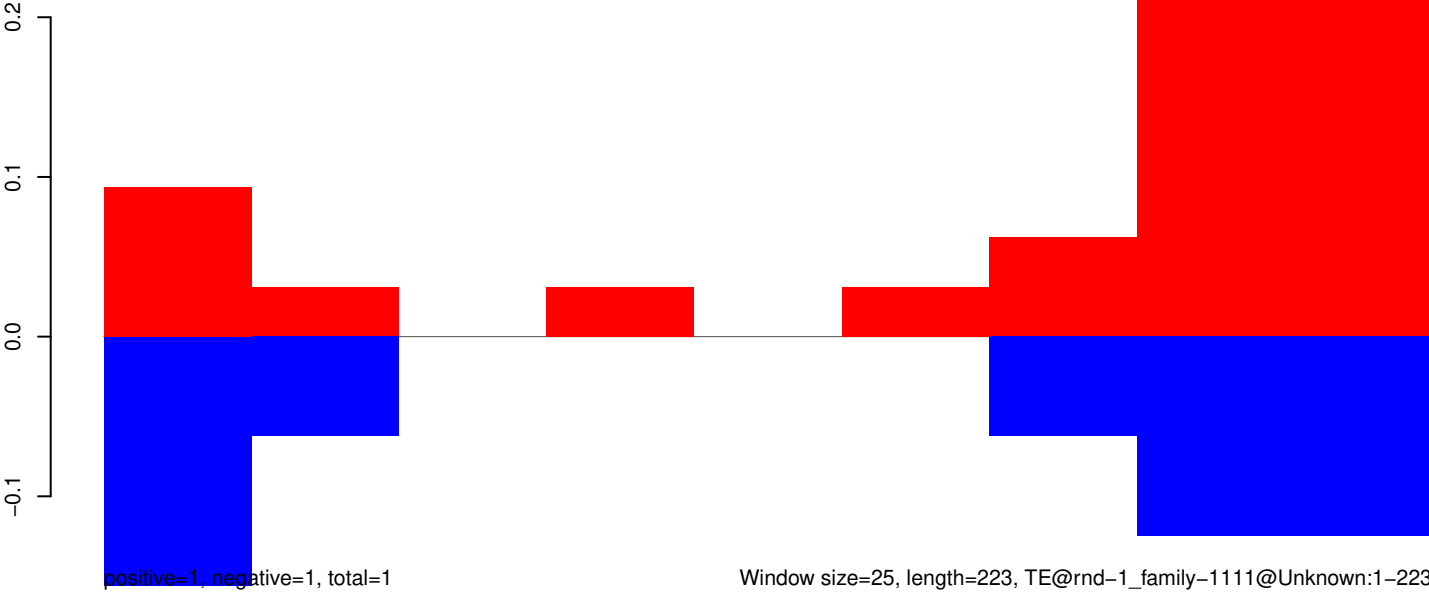
AeAlbo_U4.4_Mock_GP.18_23.rep



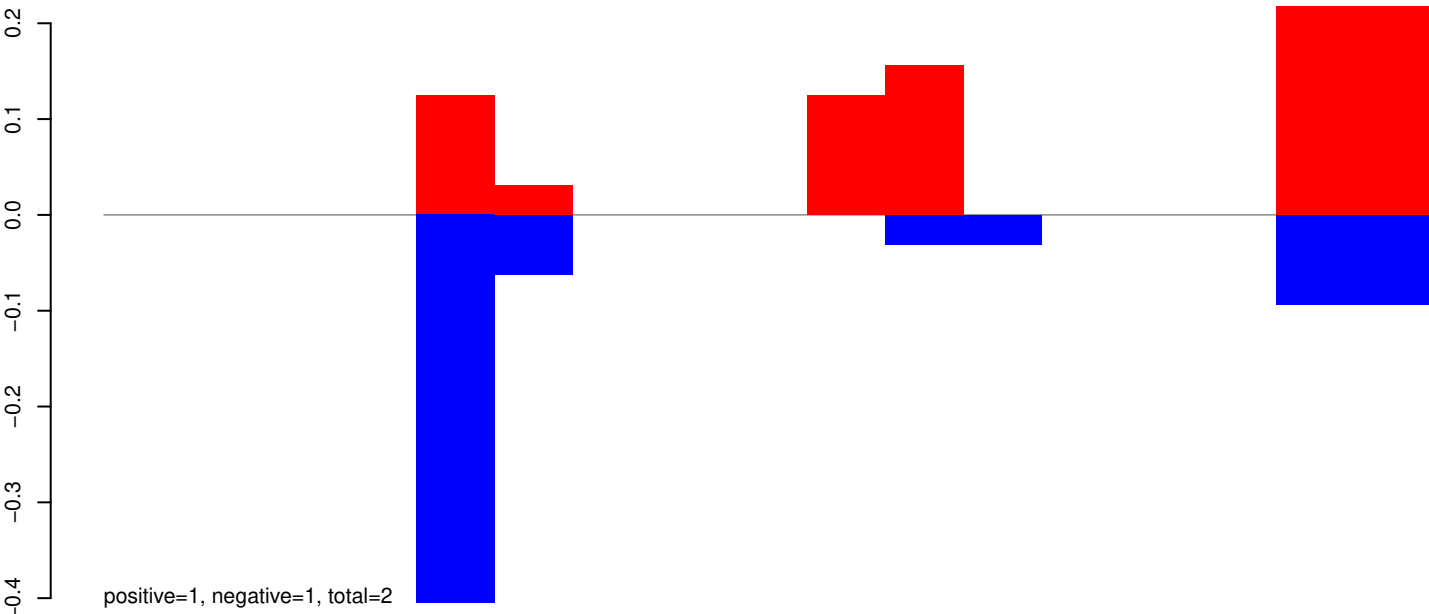
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



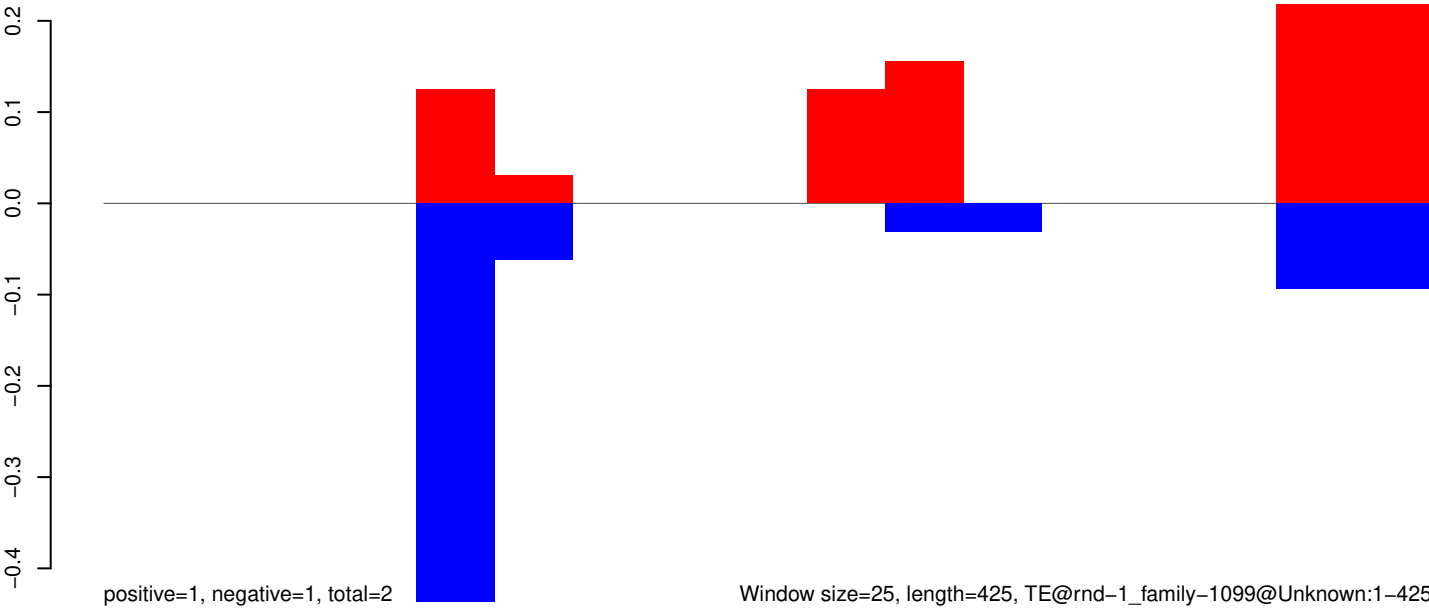
AeAlbo_U4.4_Mock_GP.18_23.rep



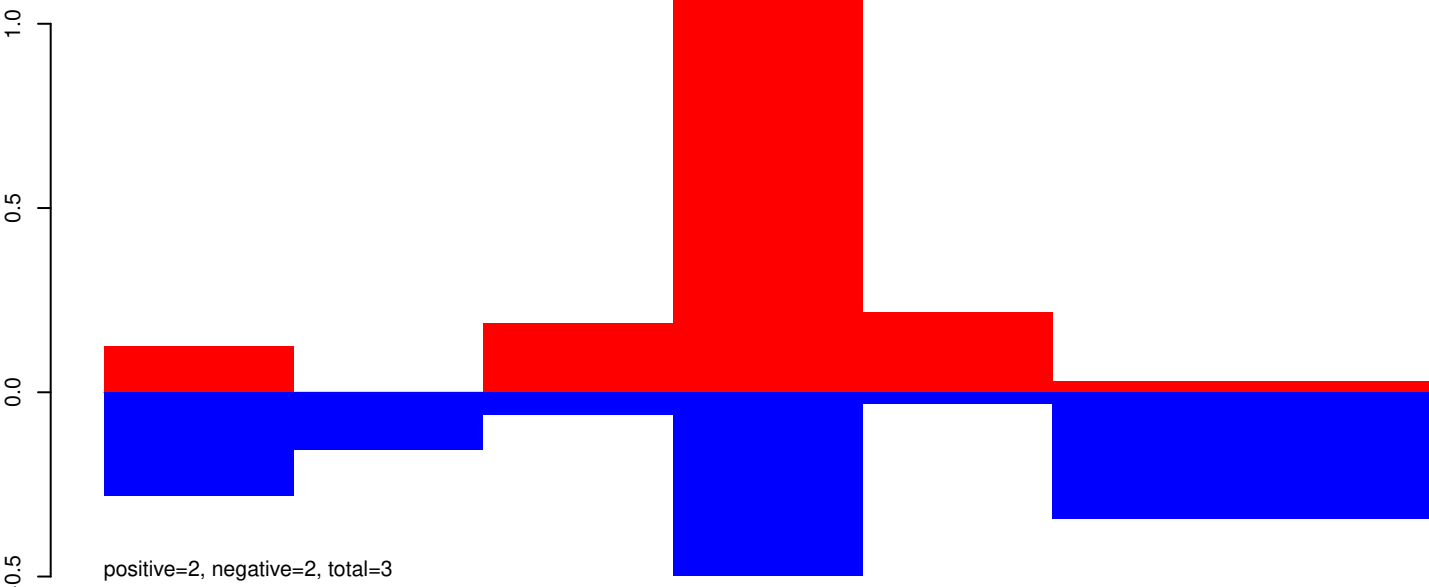
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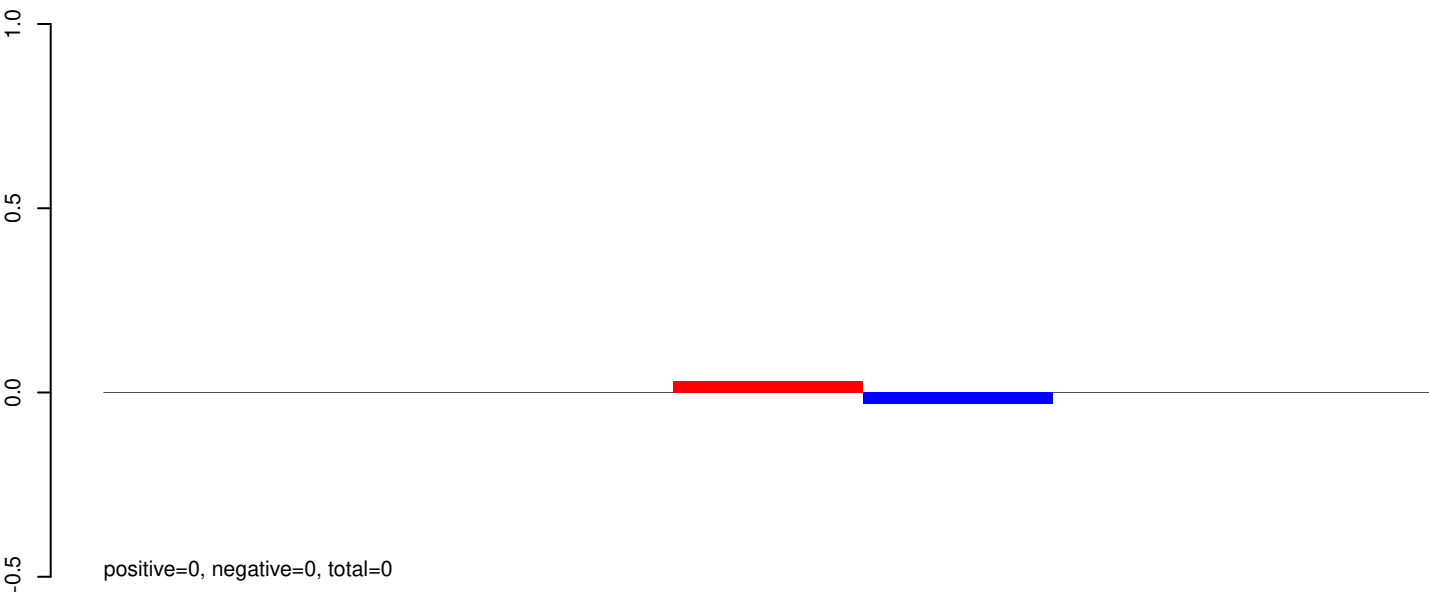
AeAlbo_U4.4_Mock_GP.rep



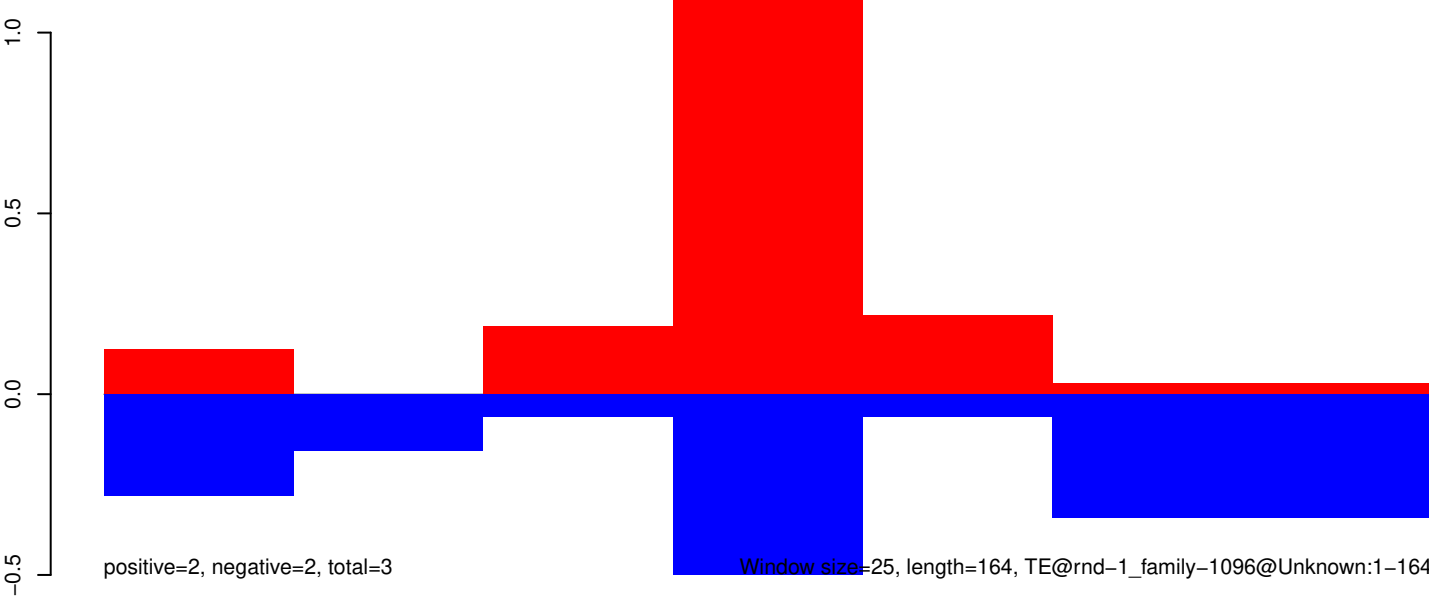
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



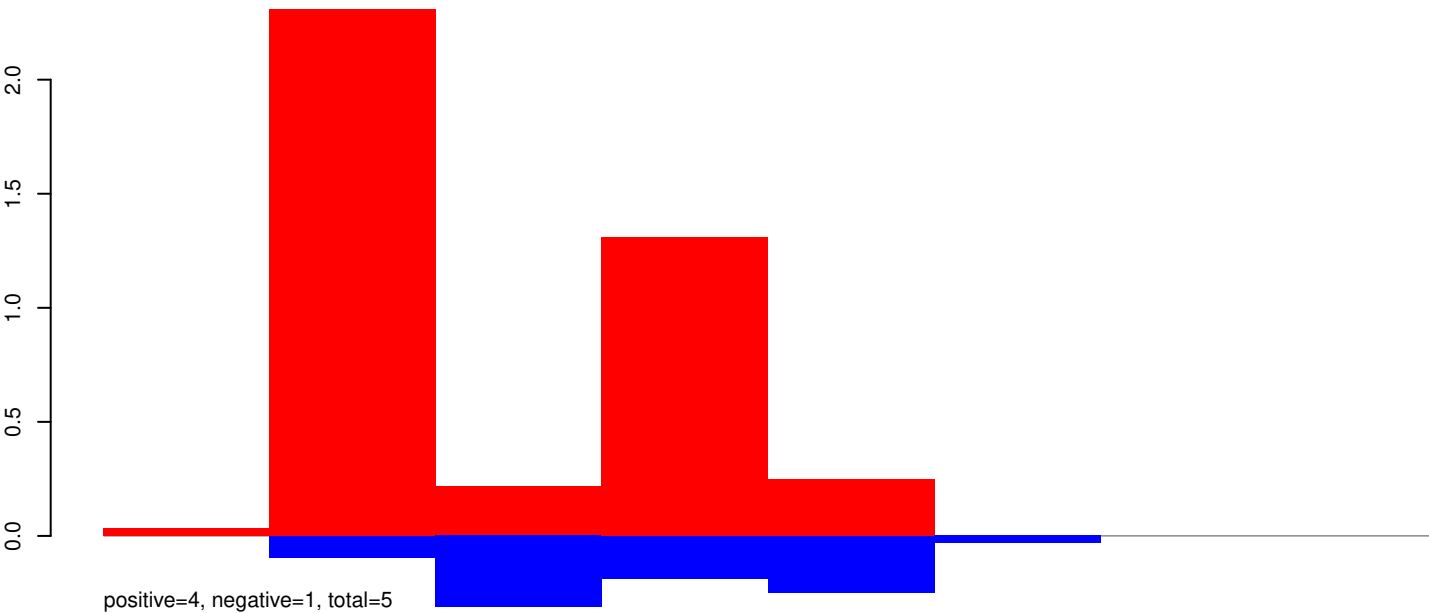
50

100

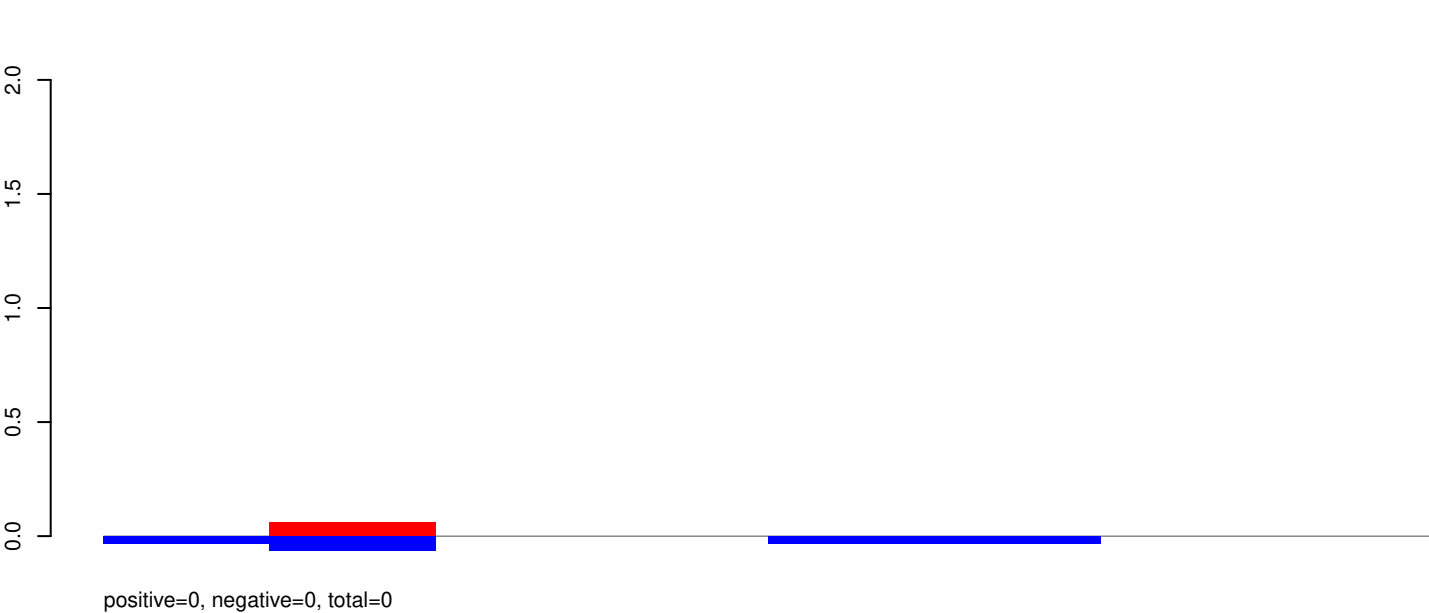
150

200

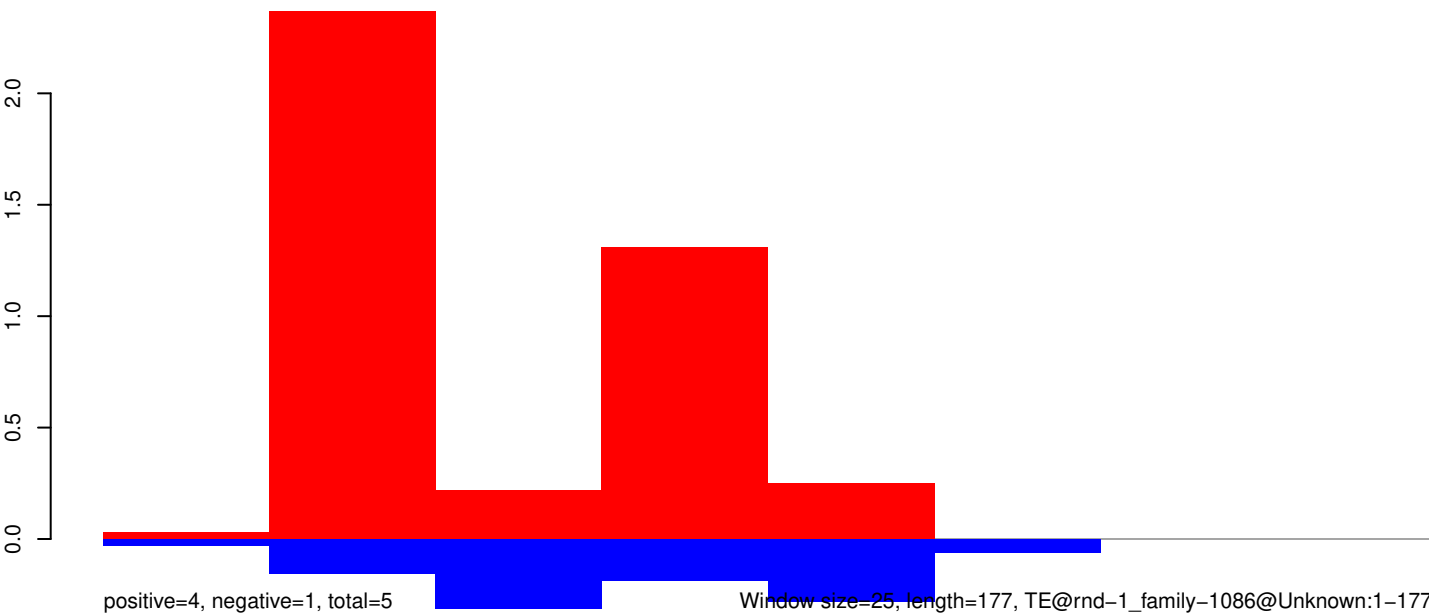
AeAlbo_U4.4_Mock_GP.18_23.rep



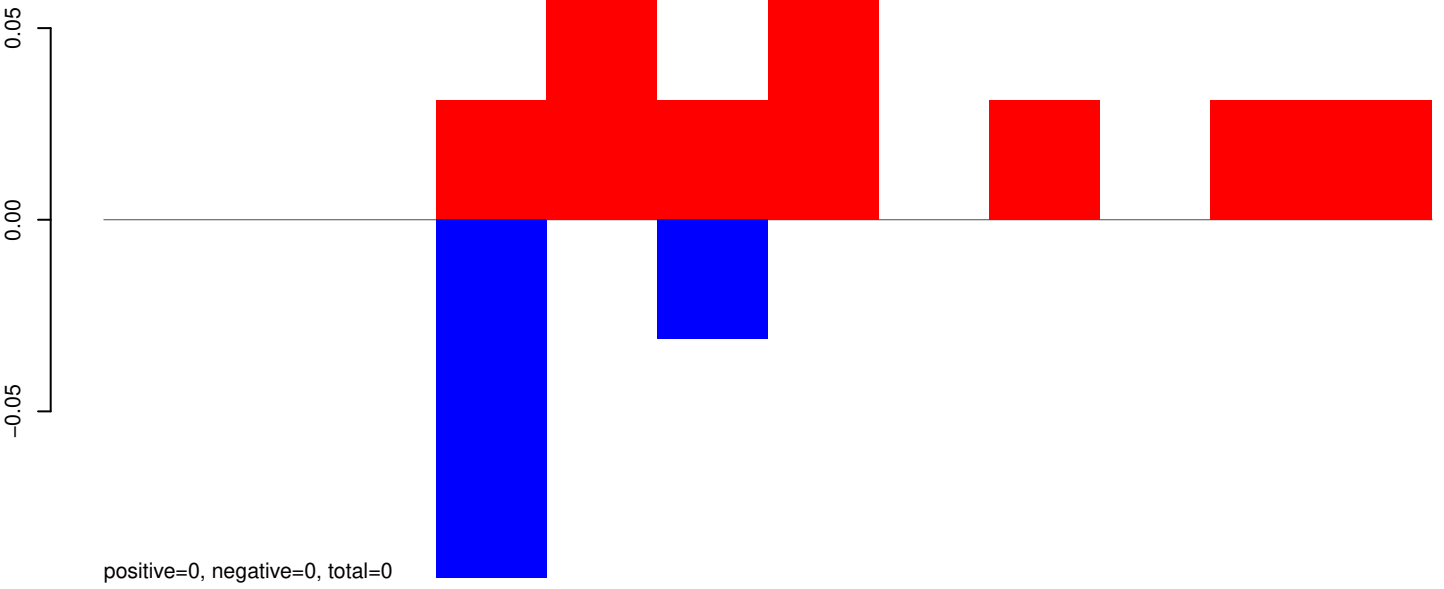
AeAlbo_U4.4_Mock_GP.24_35.rep



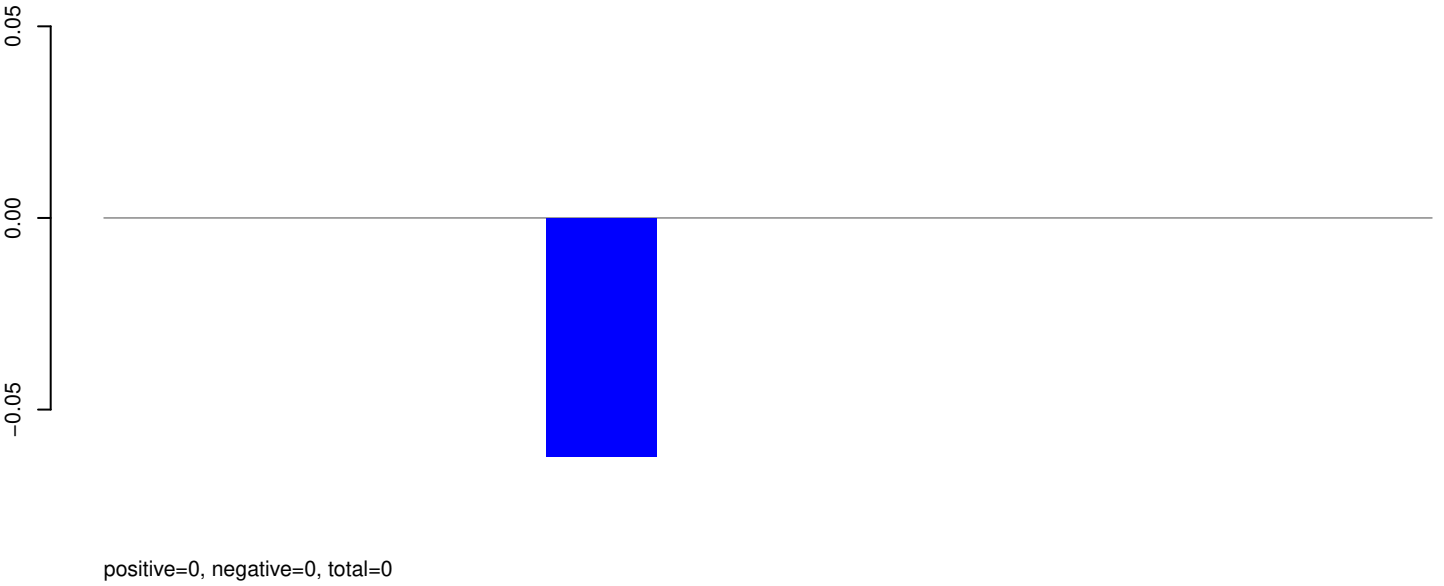
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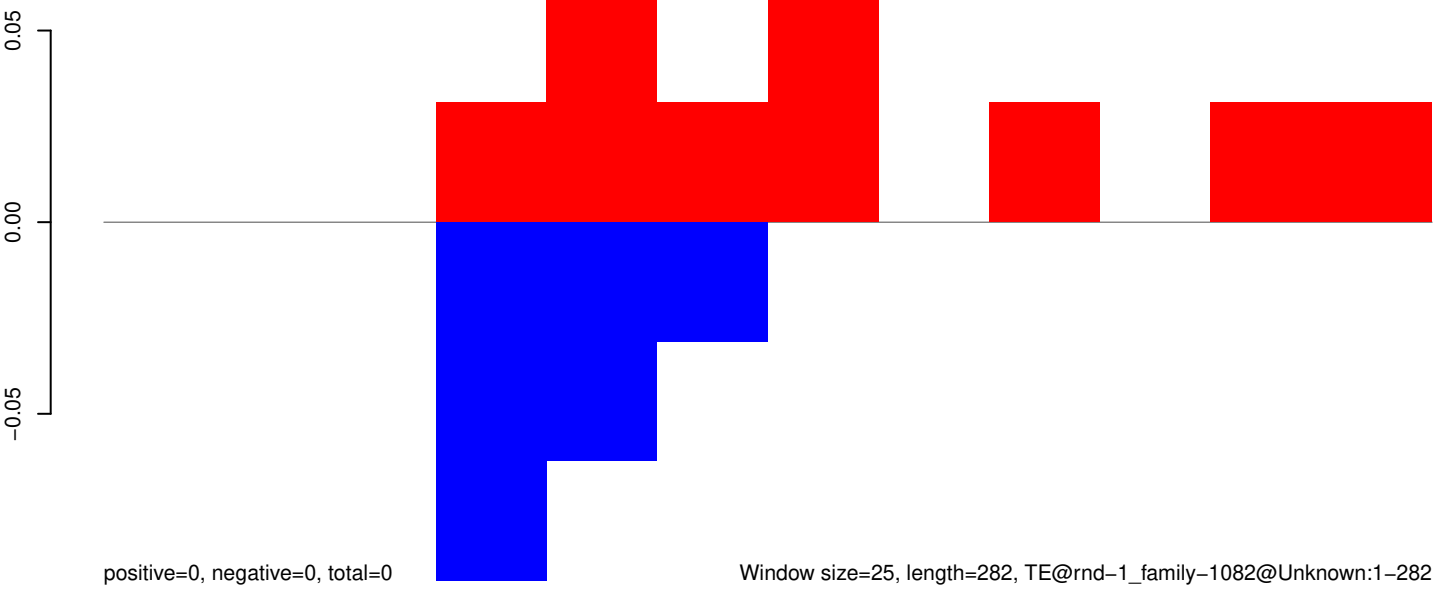
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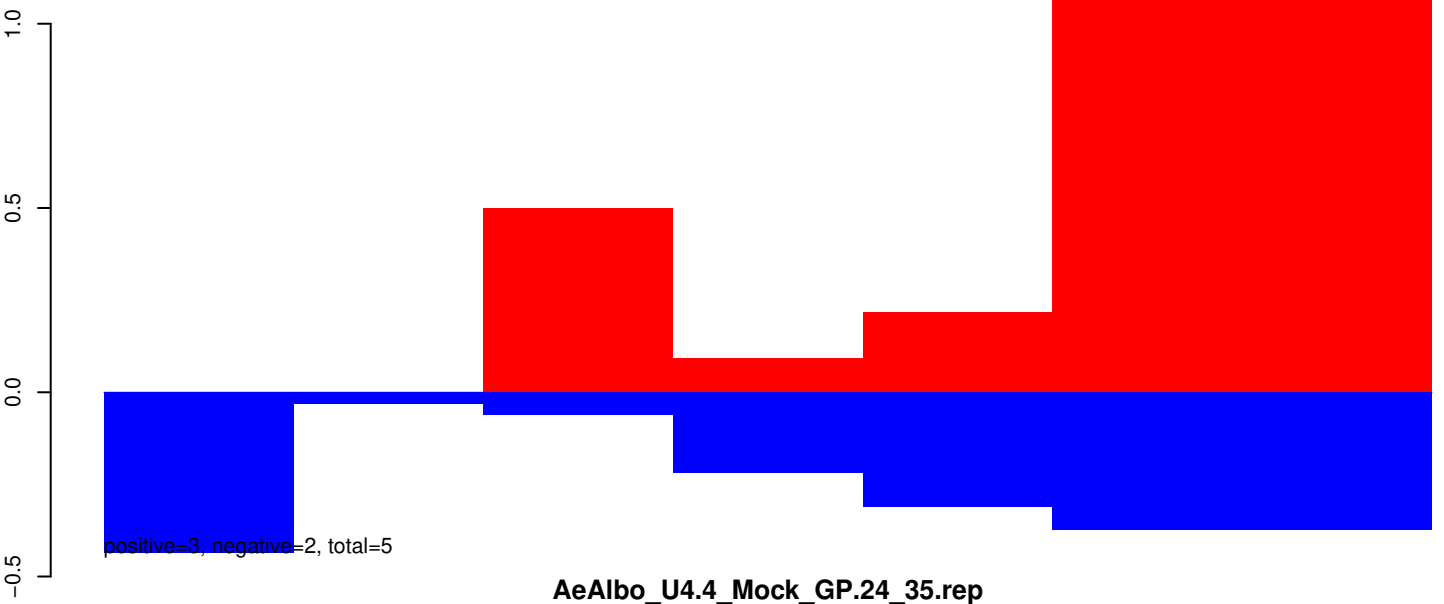
AeAlbo_U4.4_Mock_GP.24_35.rep



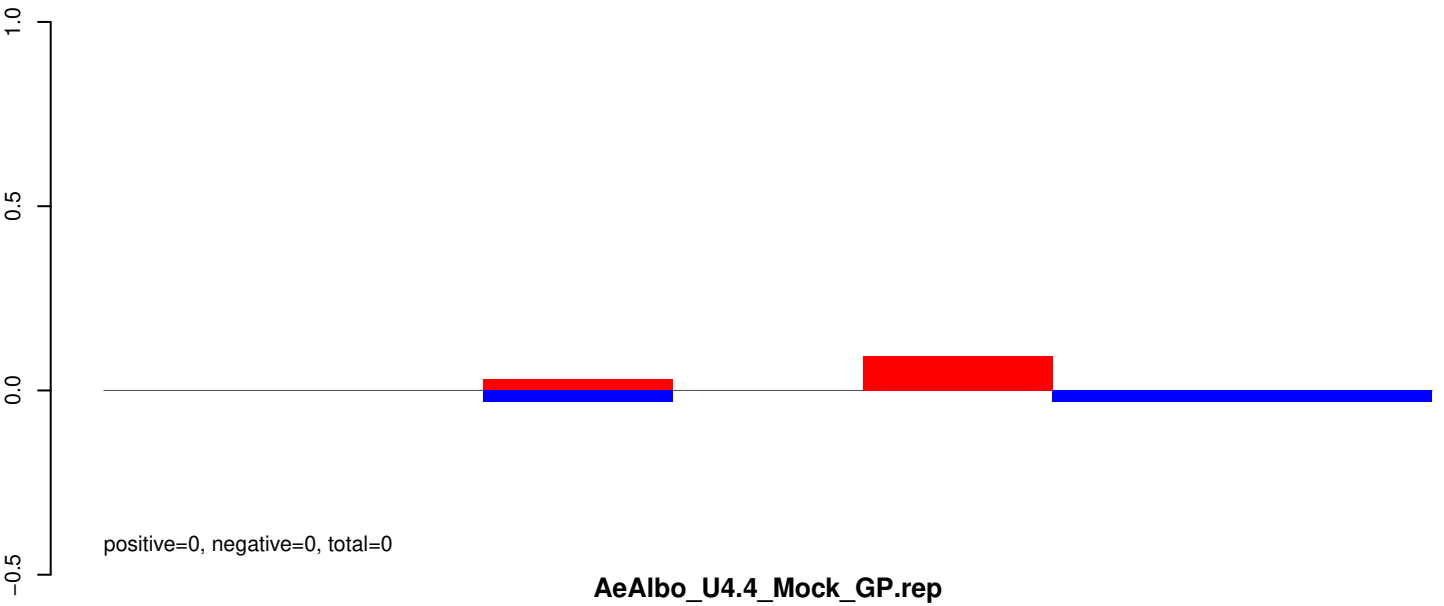
AeAlbo_U4.4_Mock_GP.rep



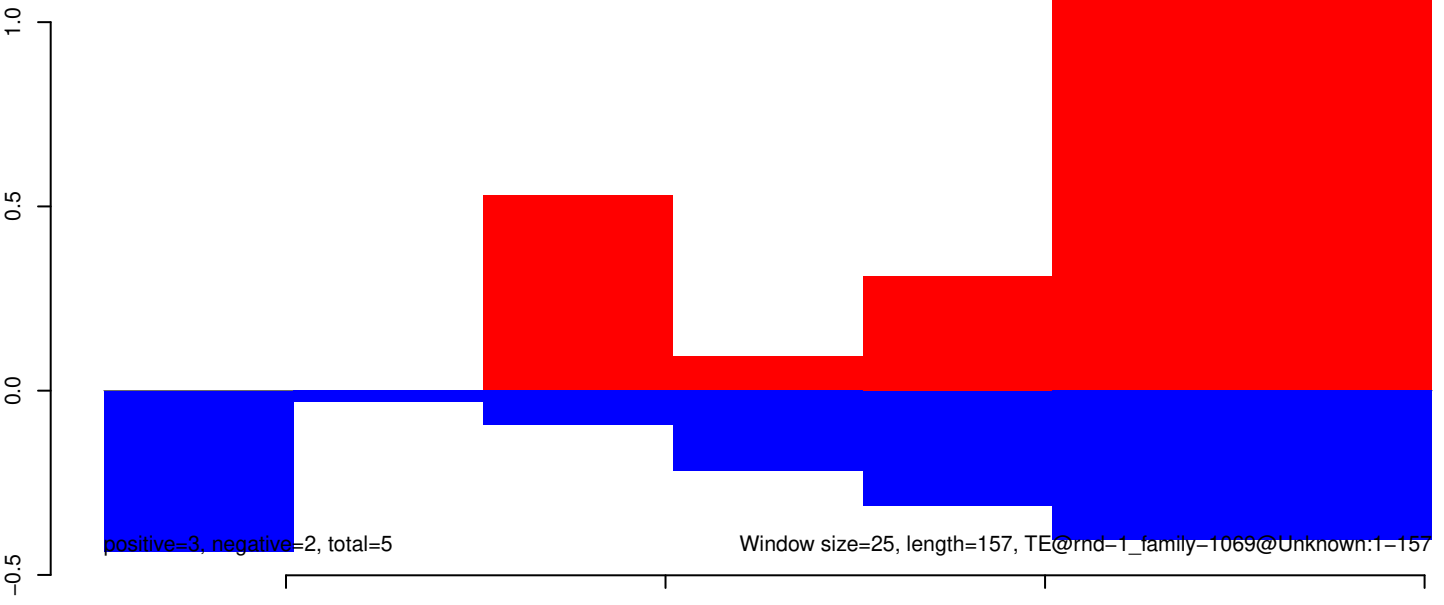
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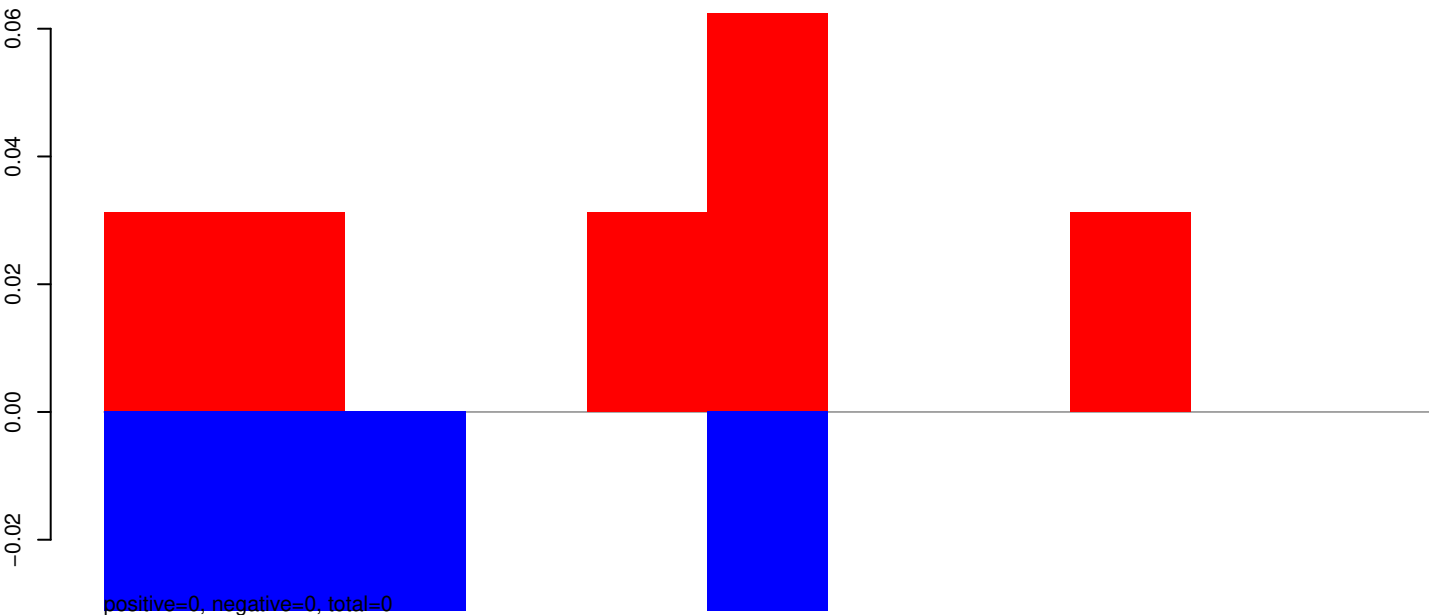
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AeAlbo_U4.4_Mock_GP.rep



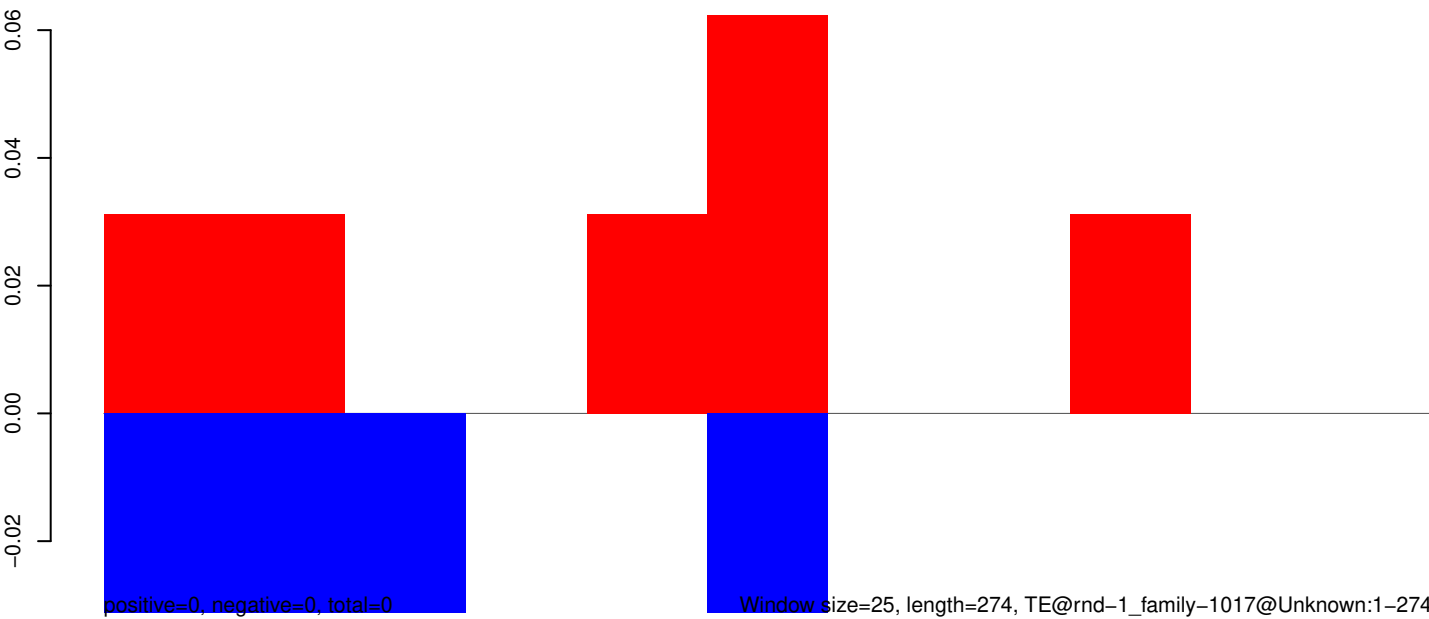
AeAlbo_U4.4_Mock_GP.18_23.rep



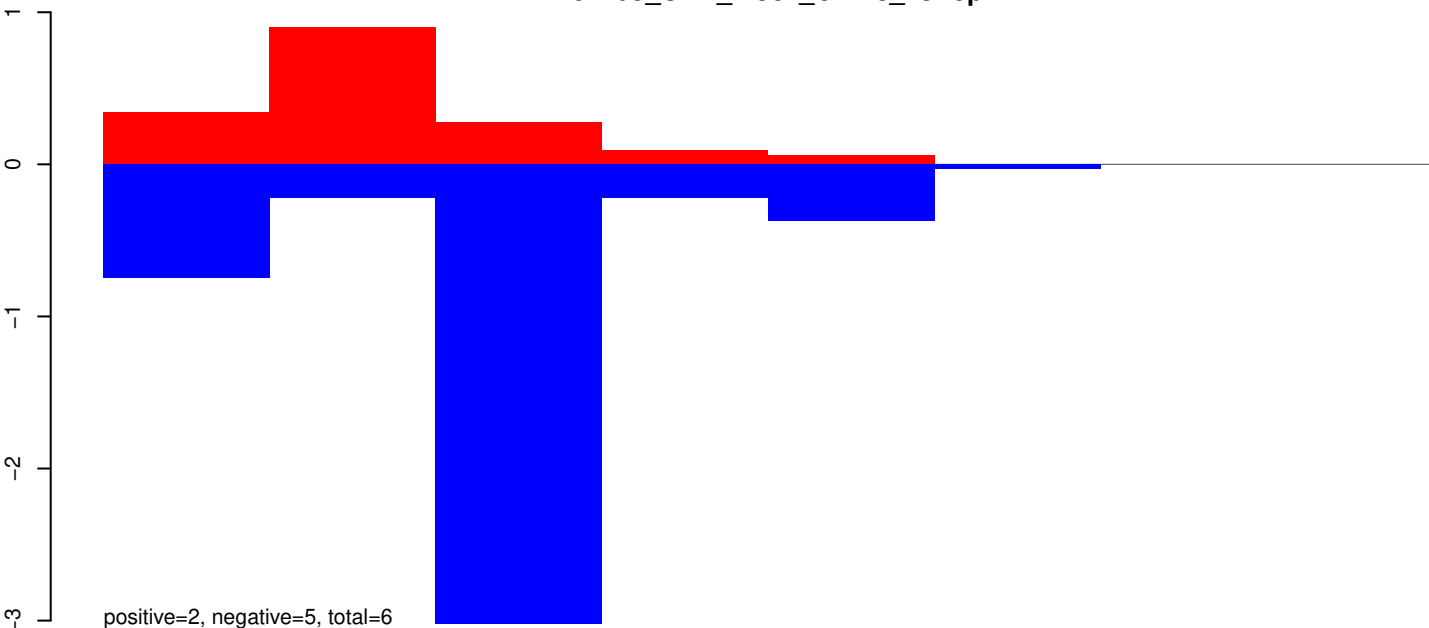
AeAlbo_U4.4_Mock_GP.24_35.rep



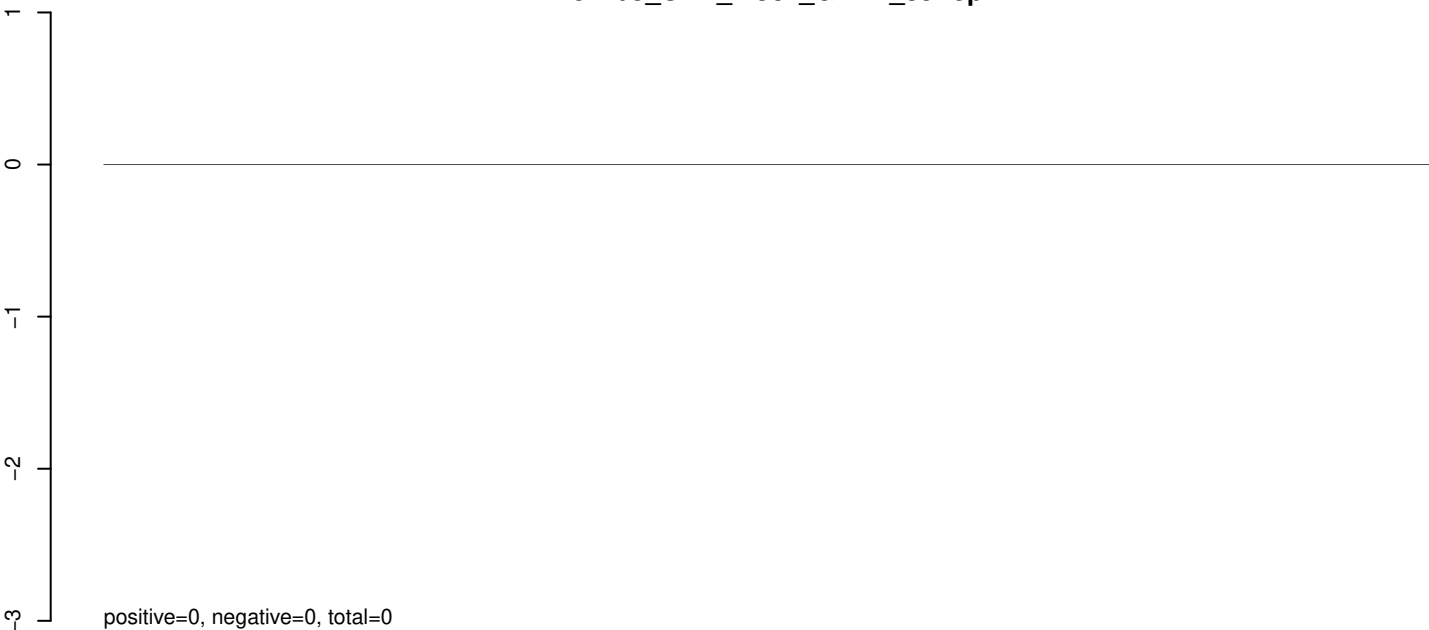
AeAlbo_U4.4_Mock_GP.rep



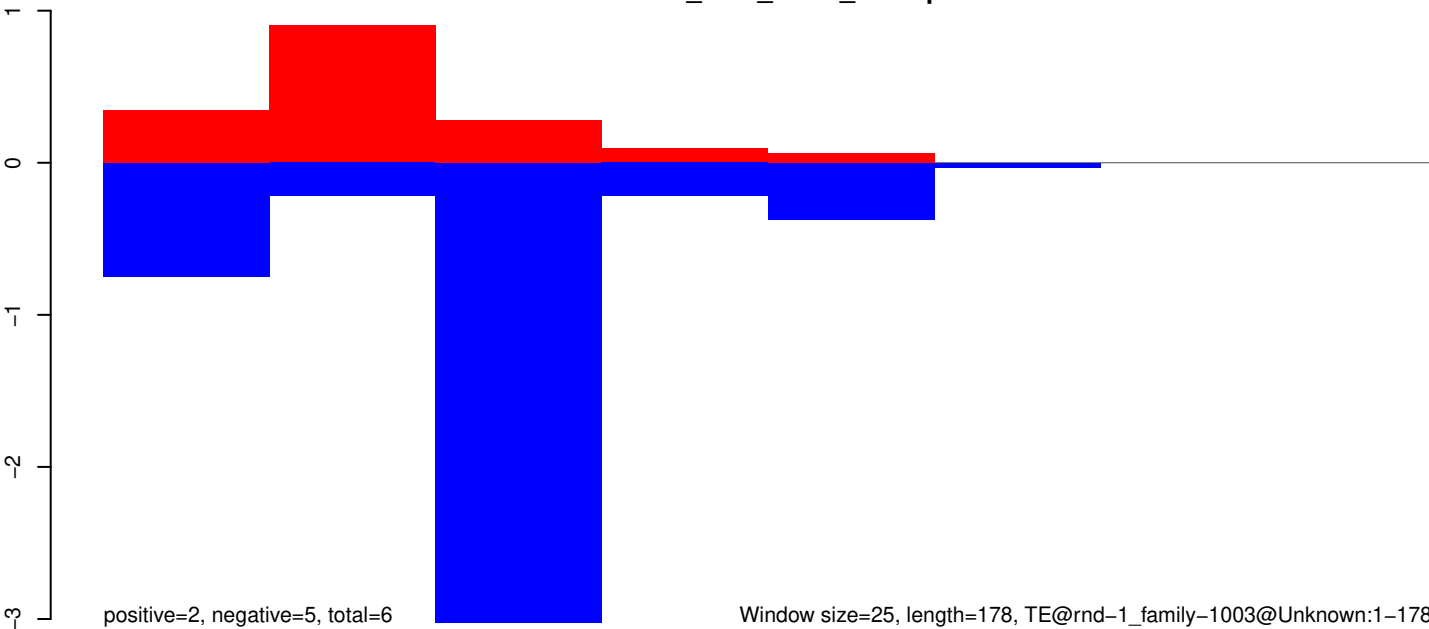
AeAlbo_U4.4_Mock_GP.18_23.rep



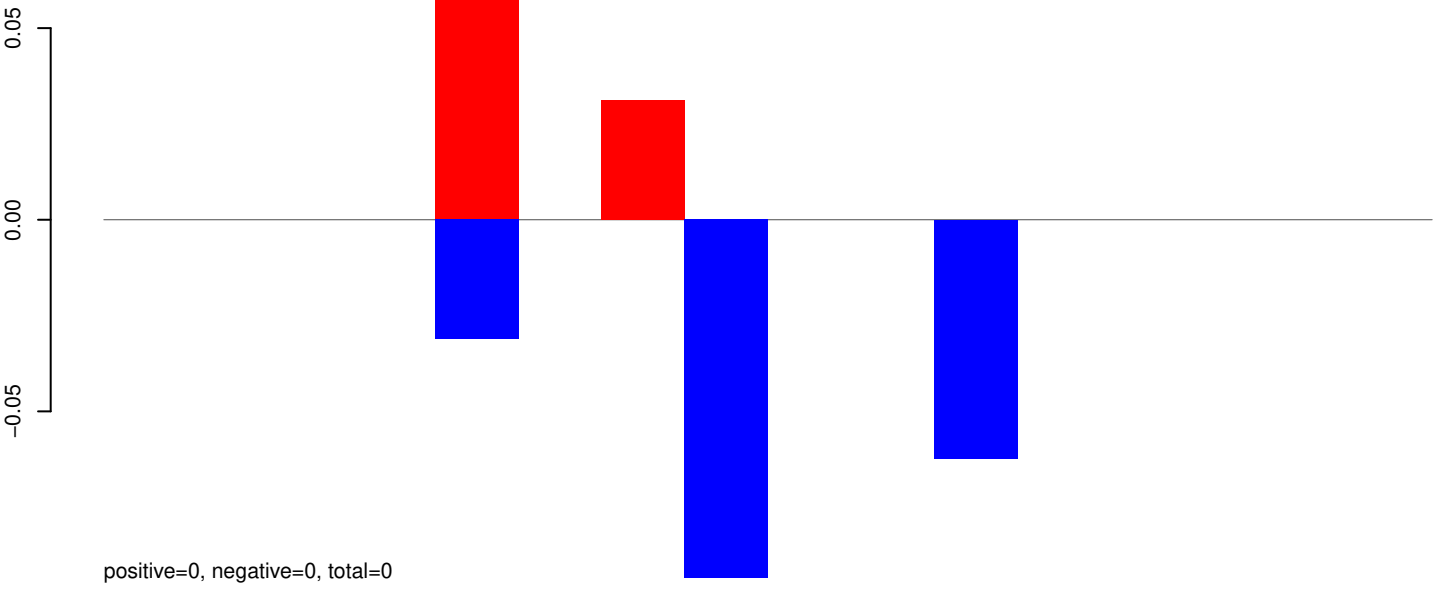
AeAlbo_U4.4_Mock_GP.24_35.rep



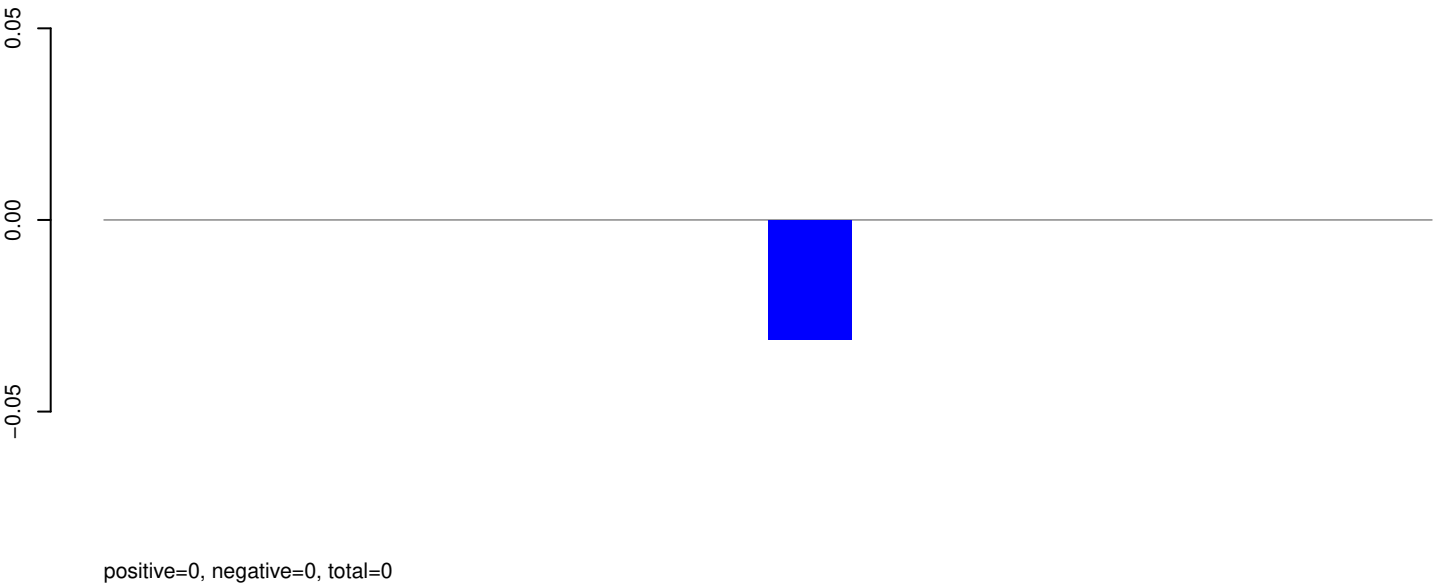
AeAlbo_U4.4_Mock_GP.rep



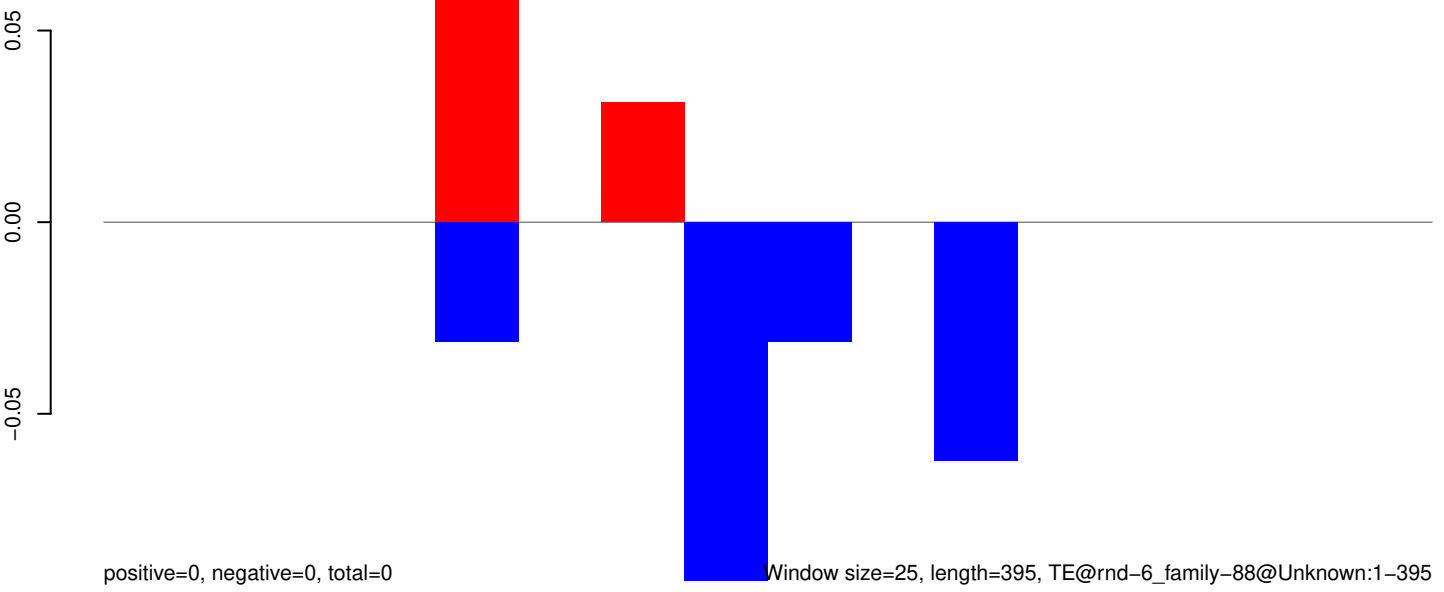
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



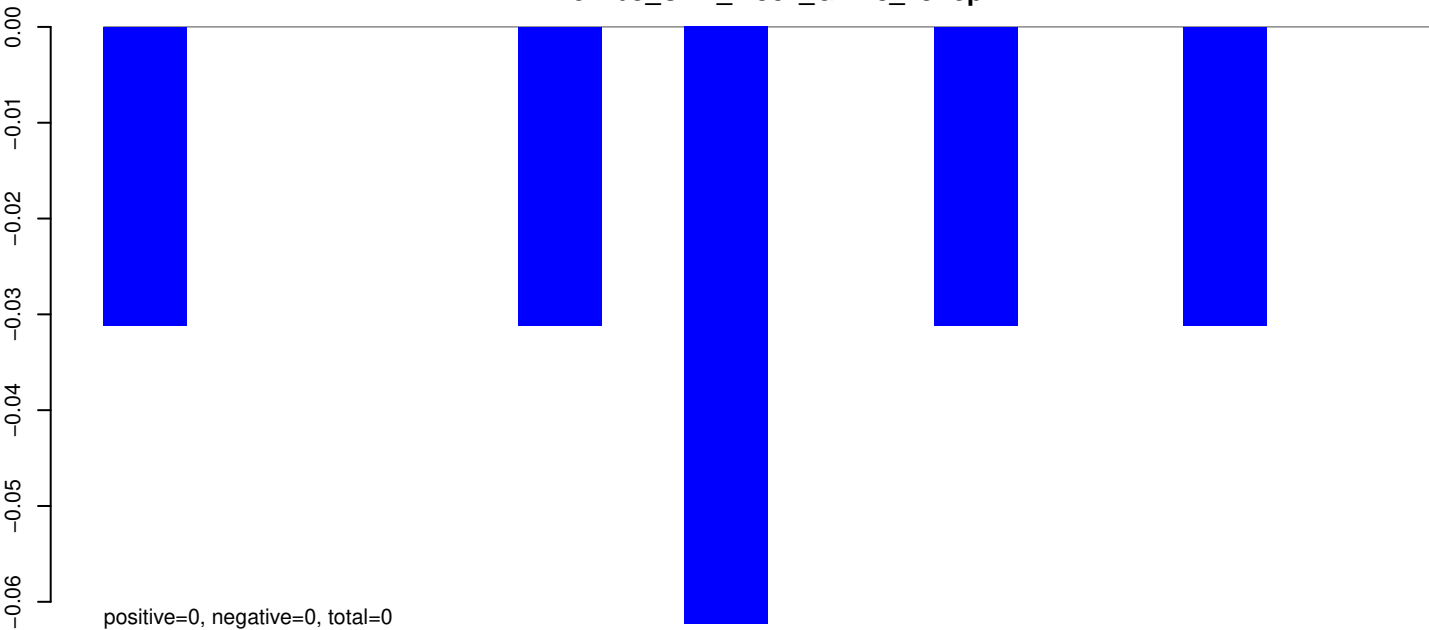
AeAlbo_U4.4_Mock_GP.rep



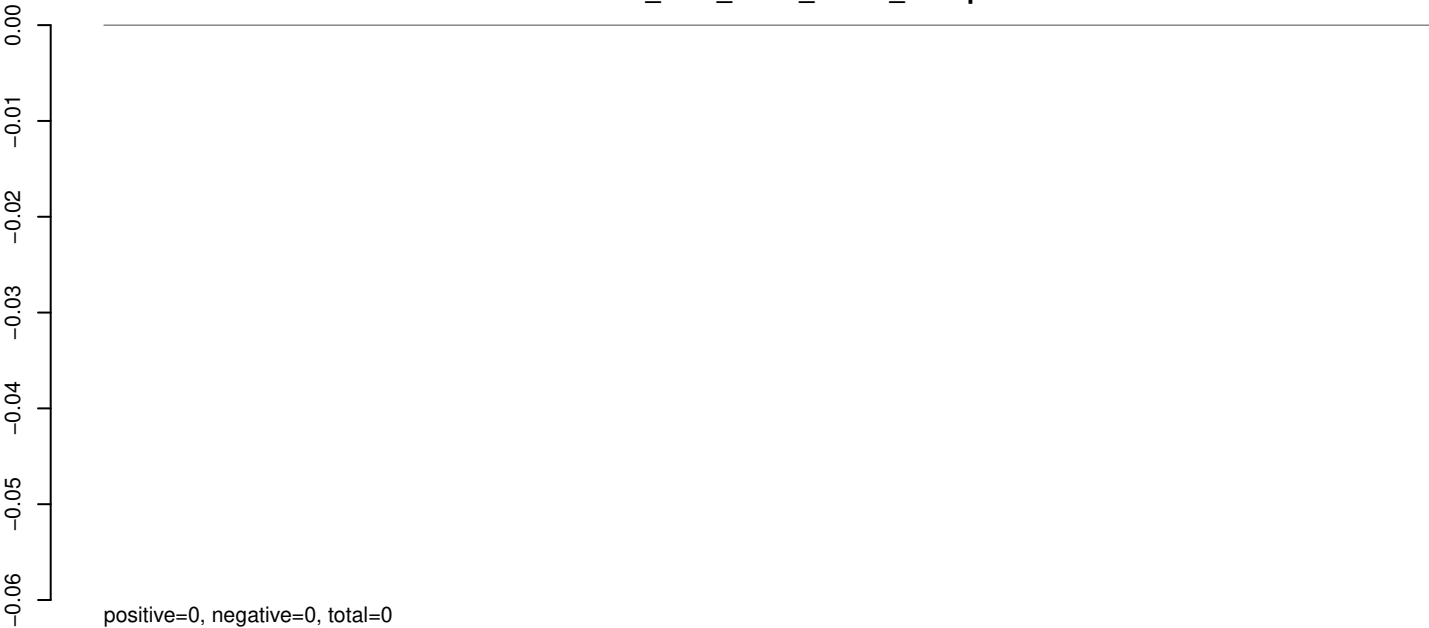
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100 200 300 400

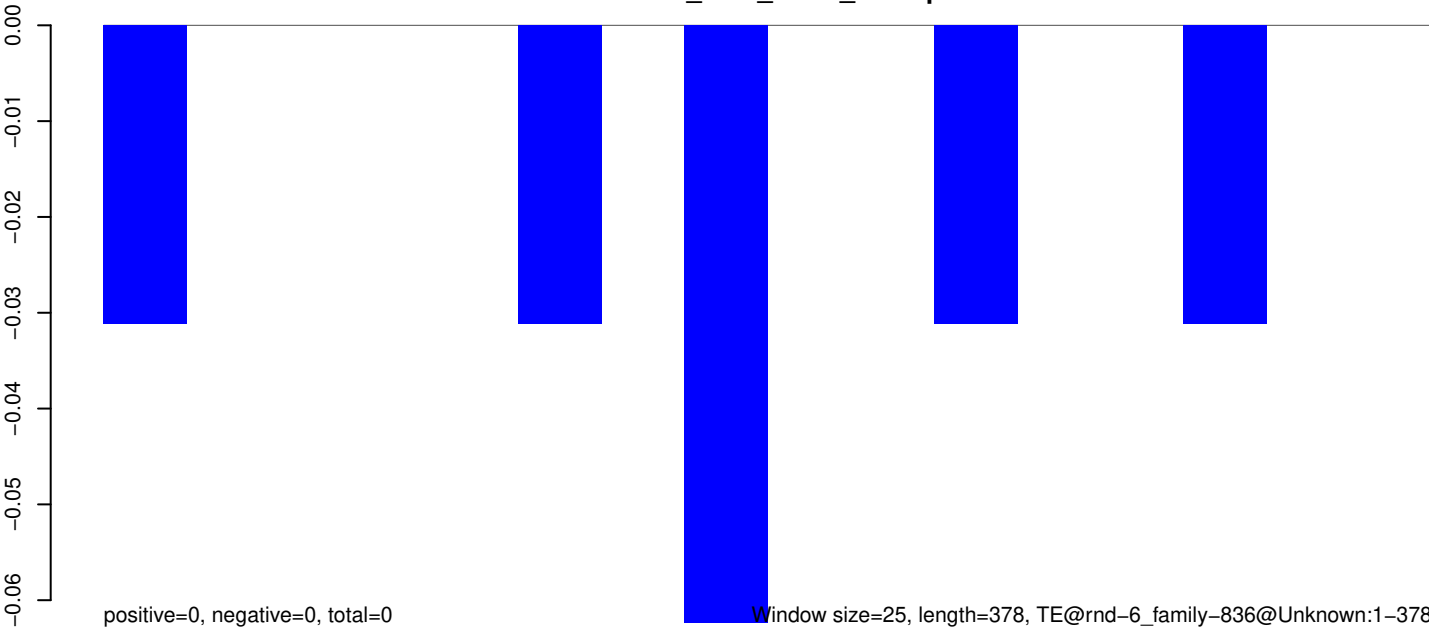
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

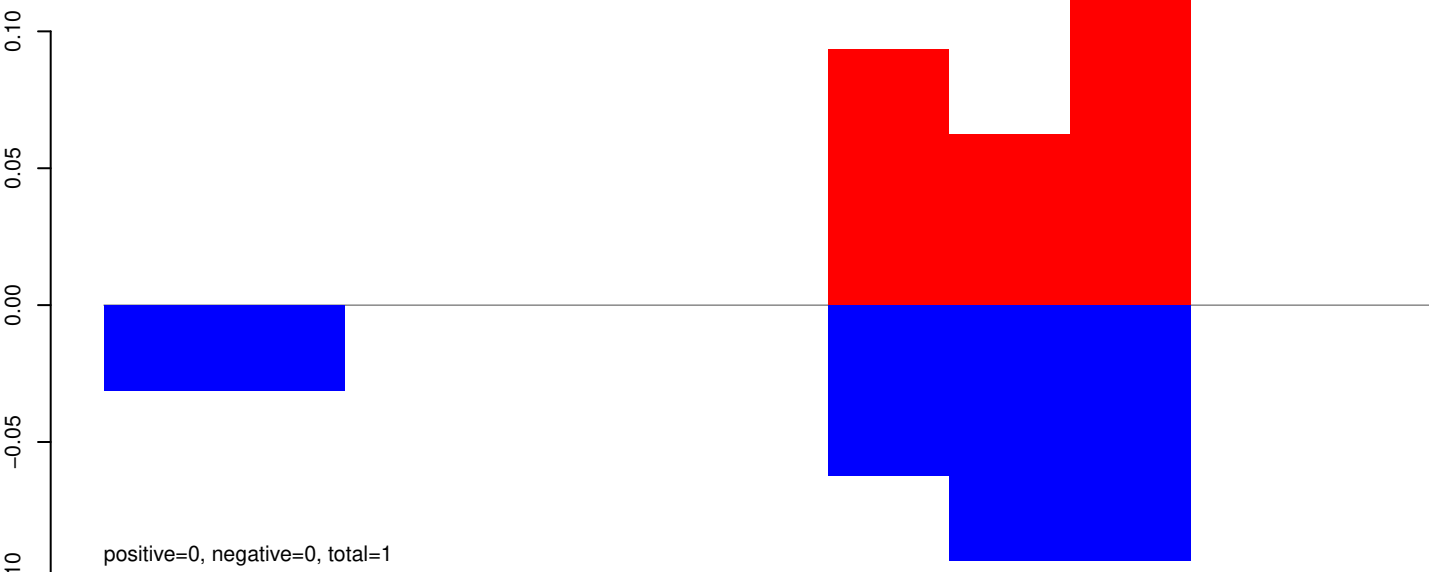


AeAlbo_U4.4_Mock_GP.rep

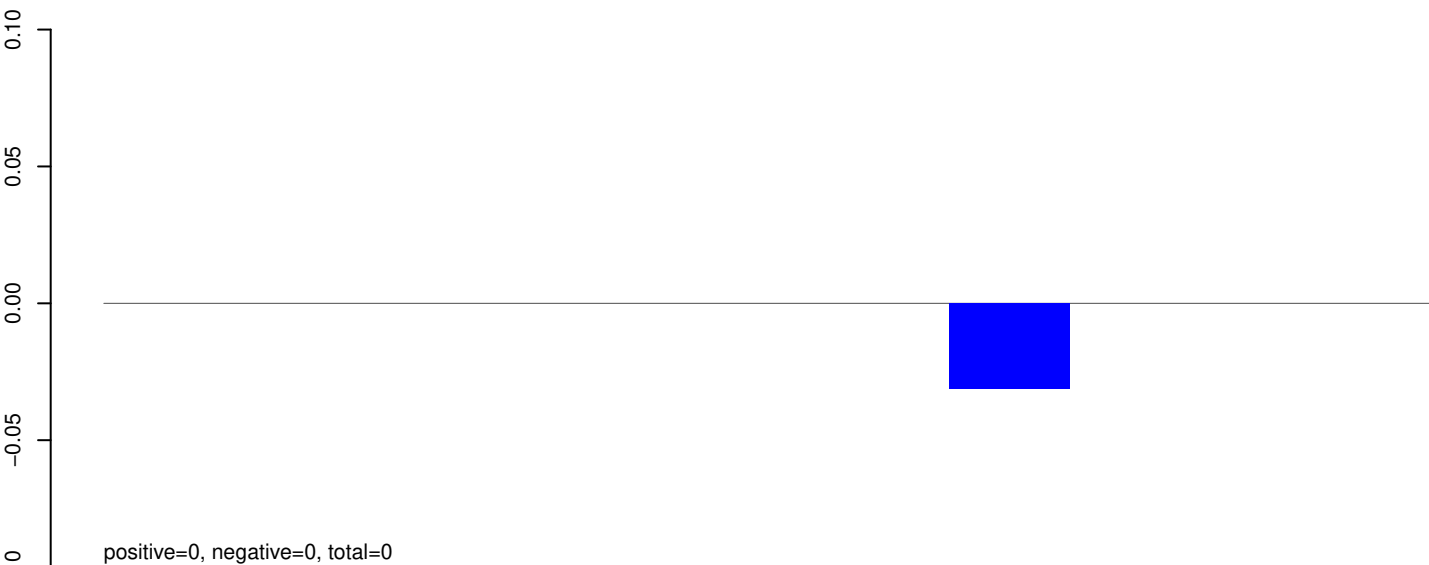


100 200 300 400

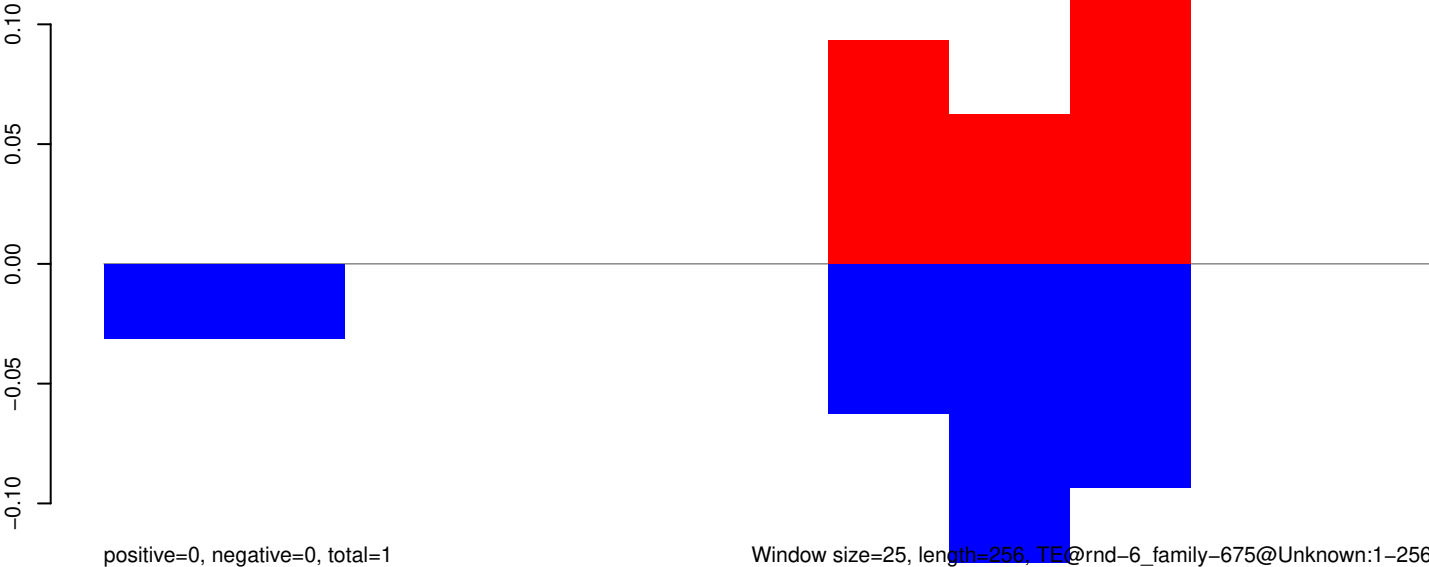
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



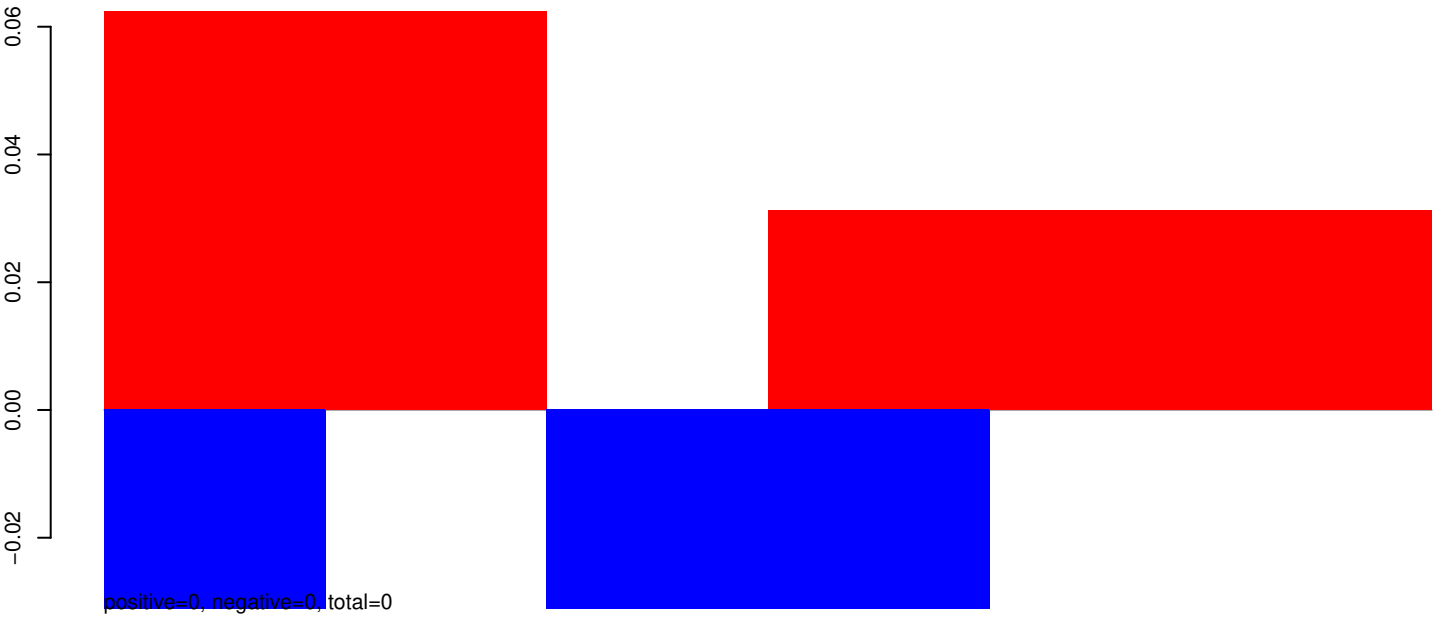
AeAlbo_U4.4_Mock_GP.rep



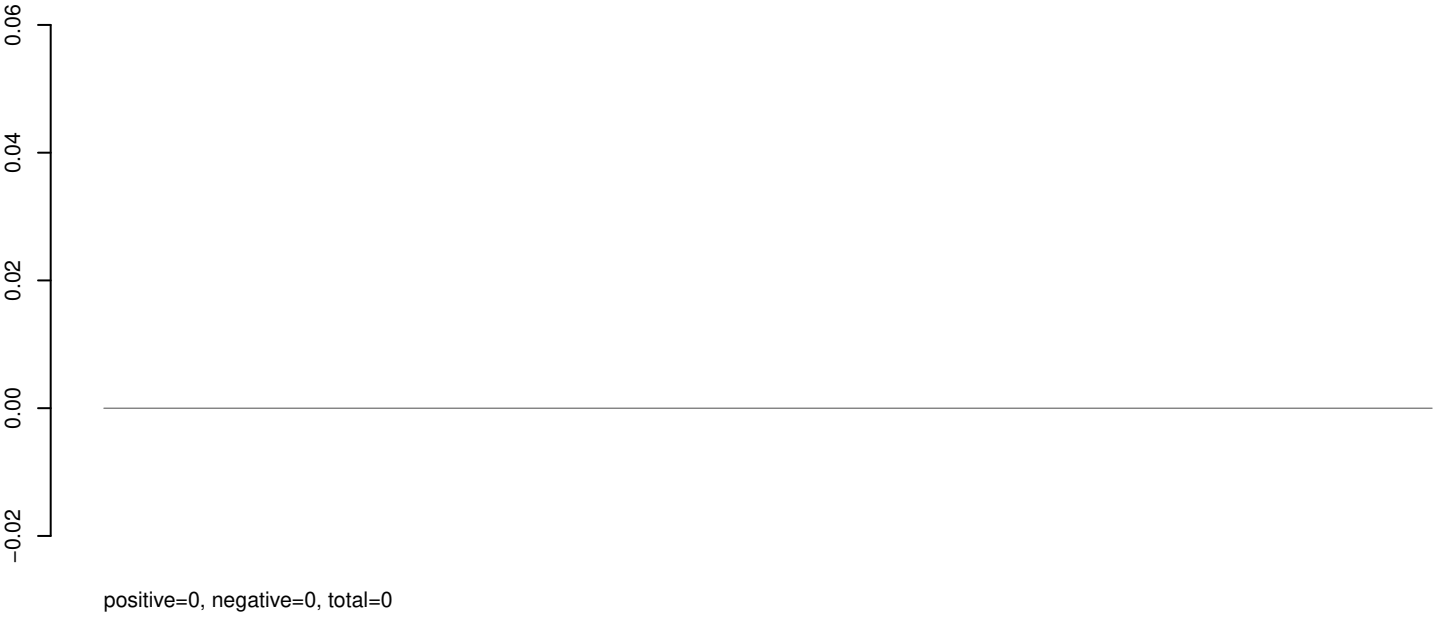
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50 100 150 200 250 300

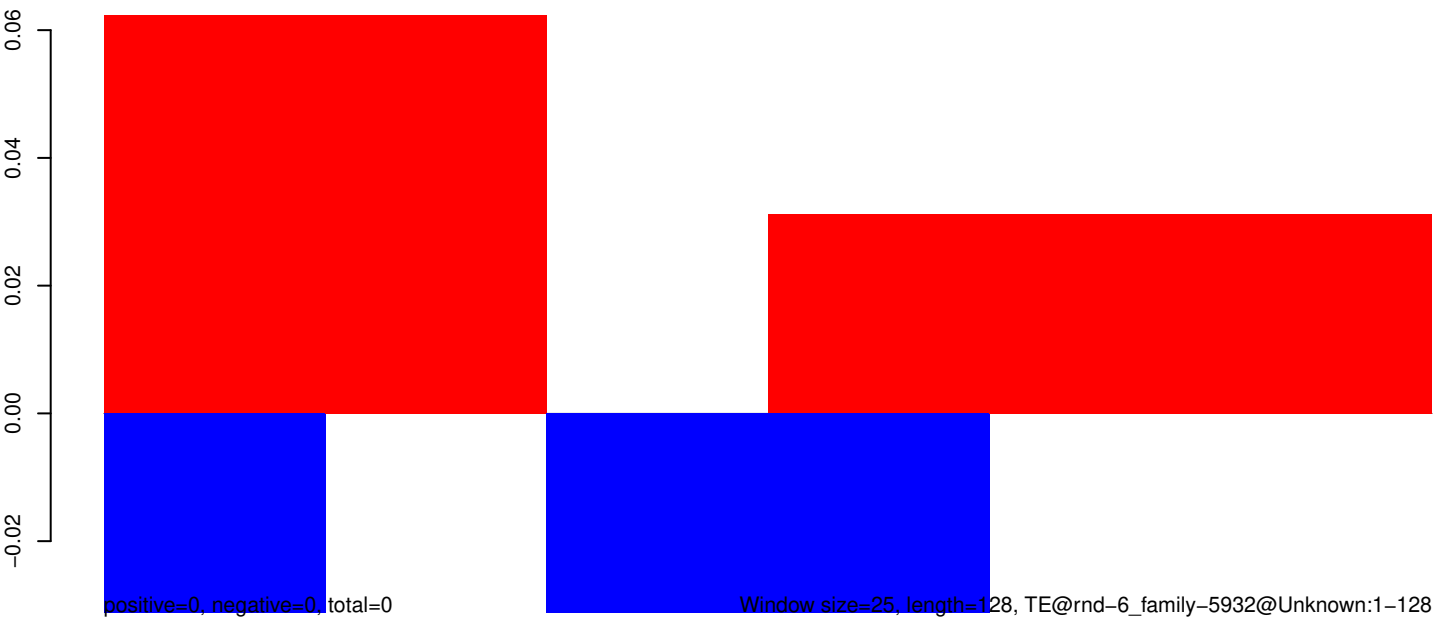
AeAlbo_U4.4_Mock_GP.18_23.rep



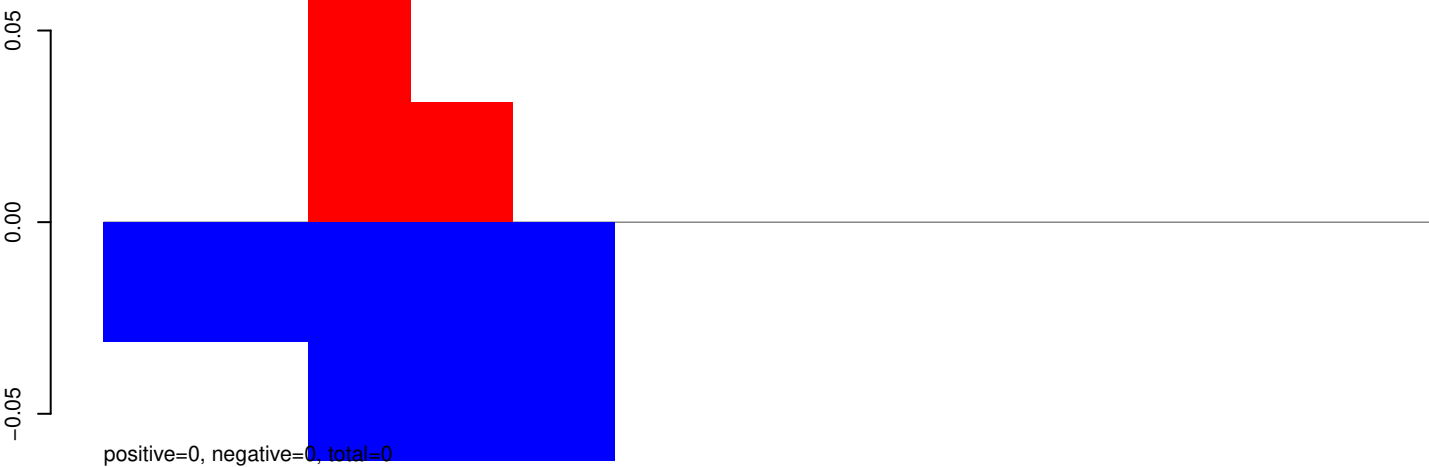
AeAlbo_U4.4_Mock_GP.24_35.rep



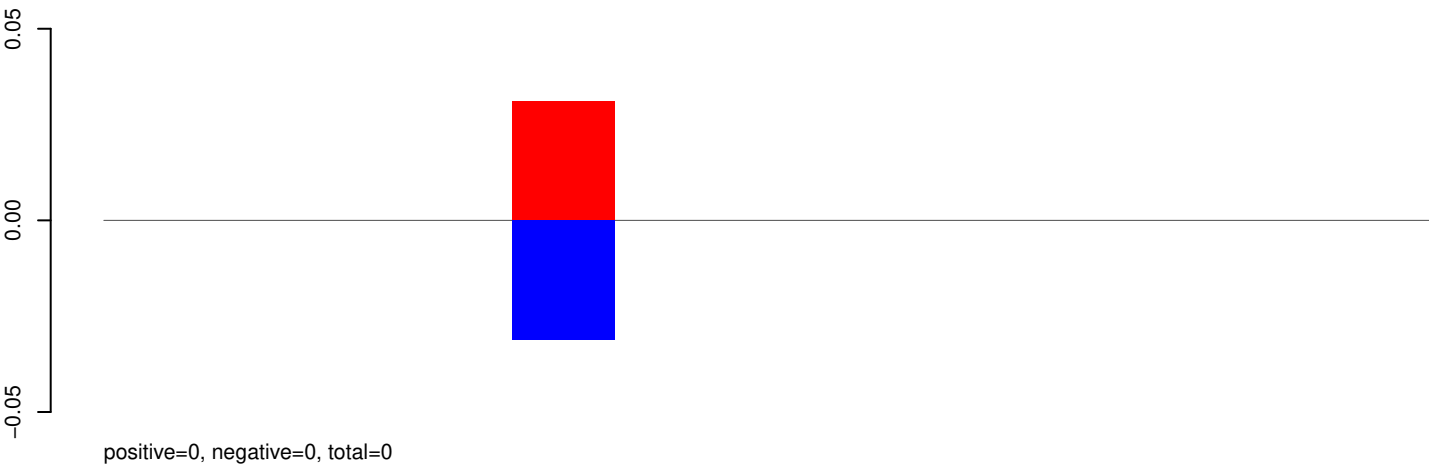
AeAlbo_U4.4_Mock_GP.rep



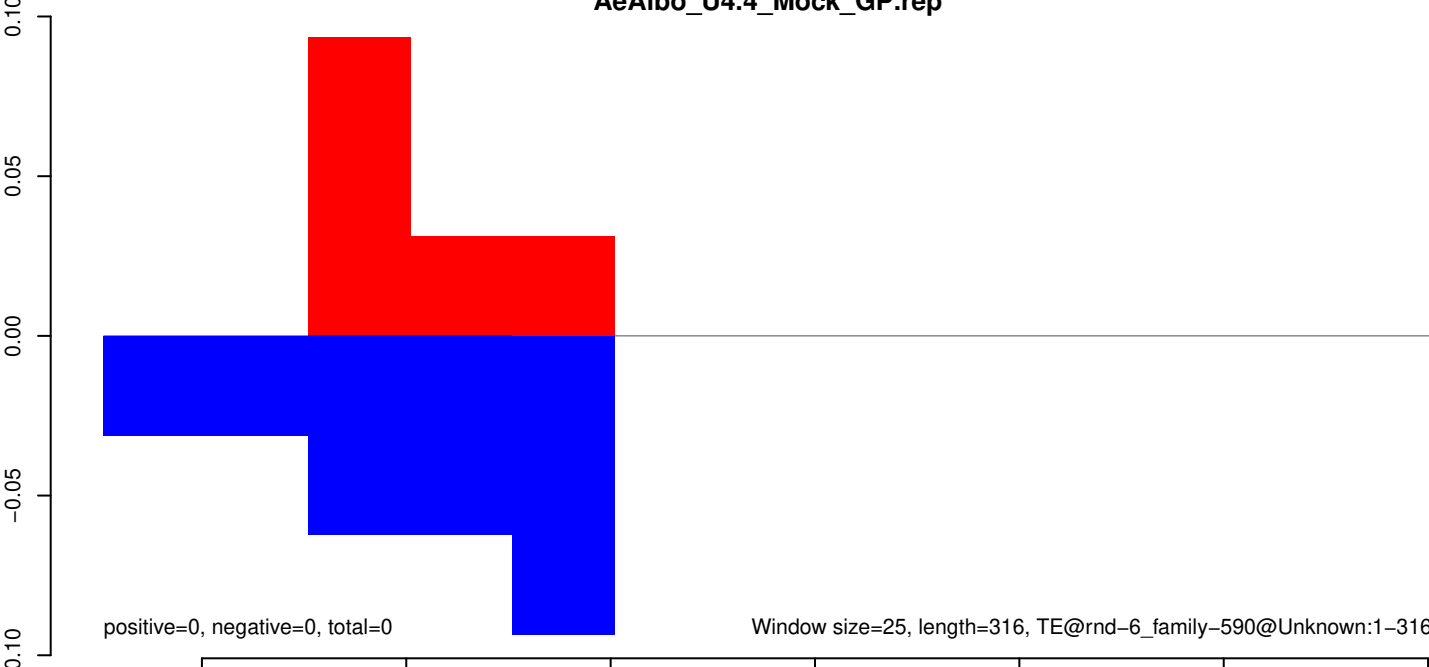
AeAlbo_U4.4_Mock_GP.18_23.rep



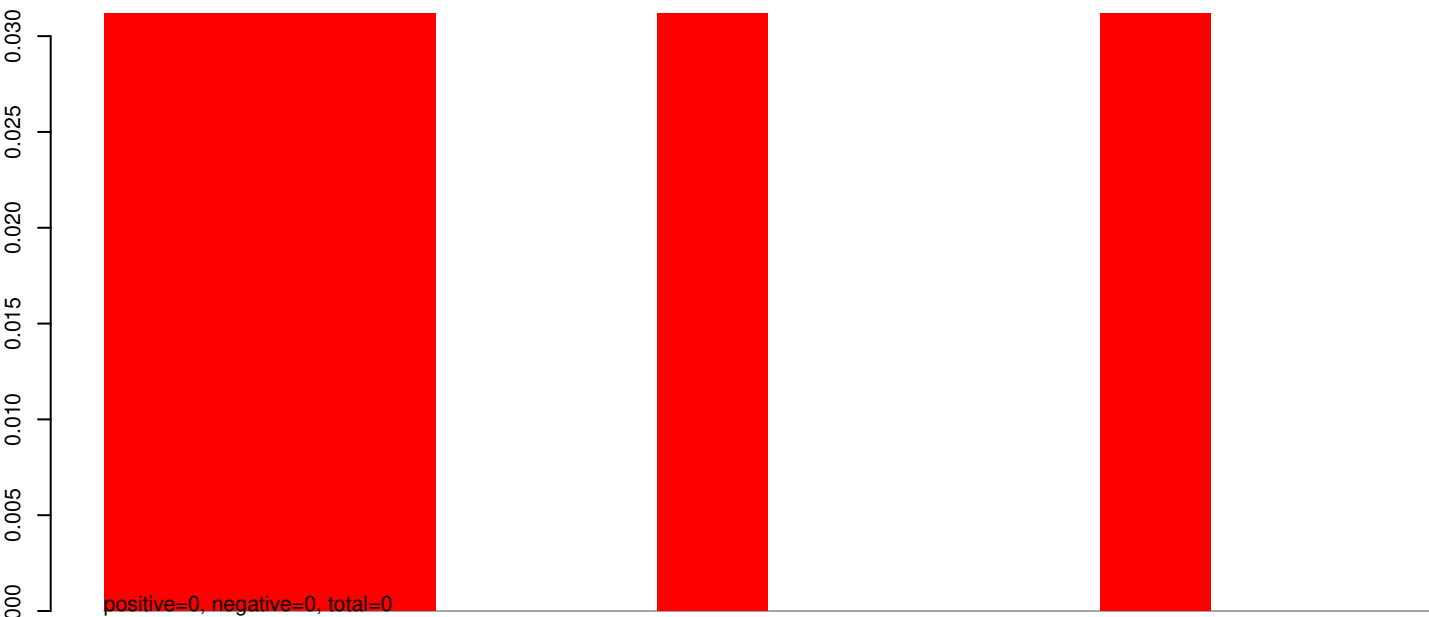
AeAlbo_U4.4_Mock_GP.24_35.rep



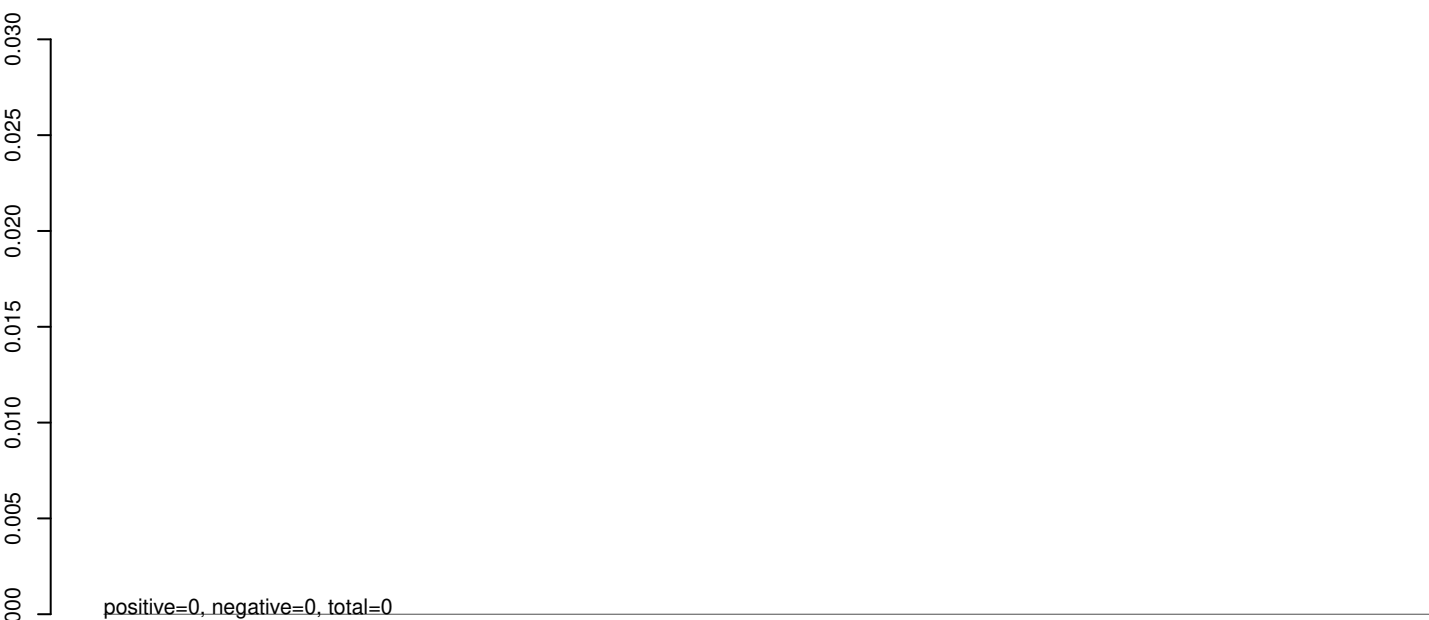
AeAlbo_U4.4_Mock_GP.rep



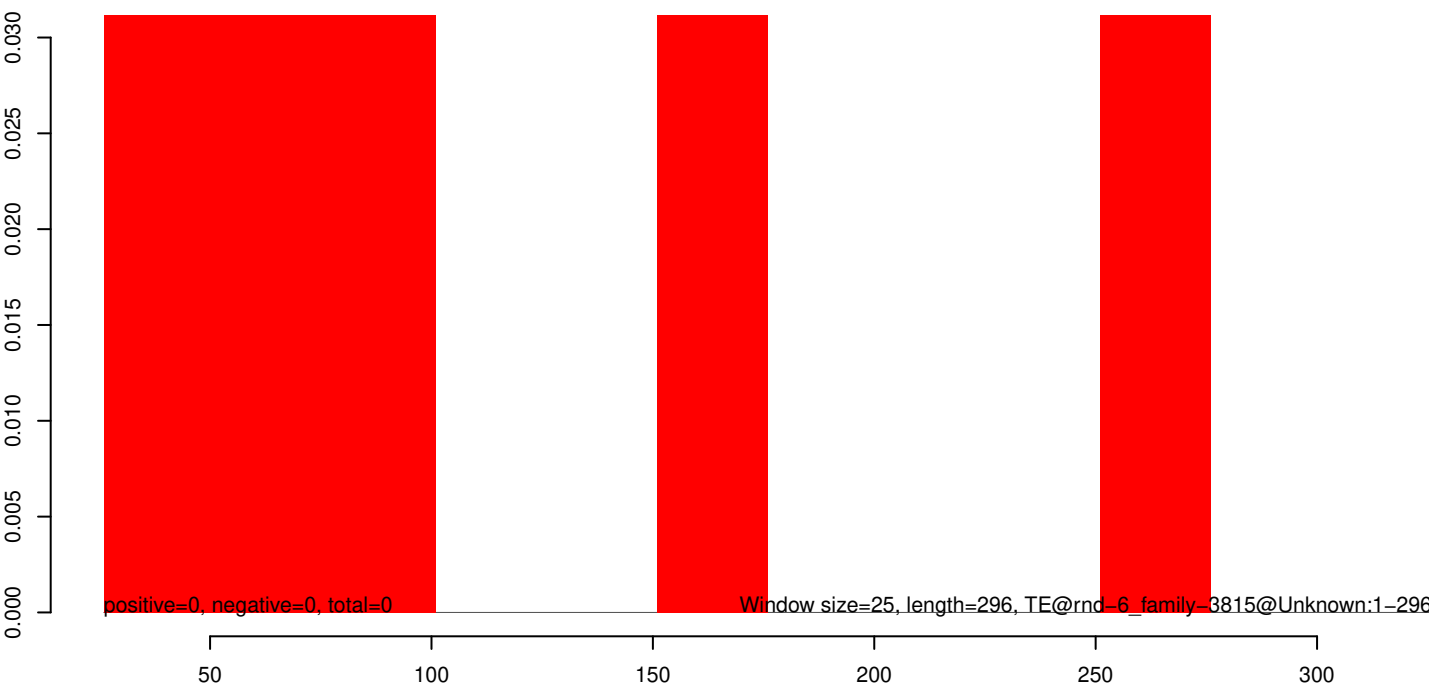
AeAlbo_U4.4_Mock_GP.18_23.rep



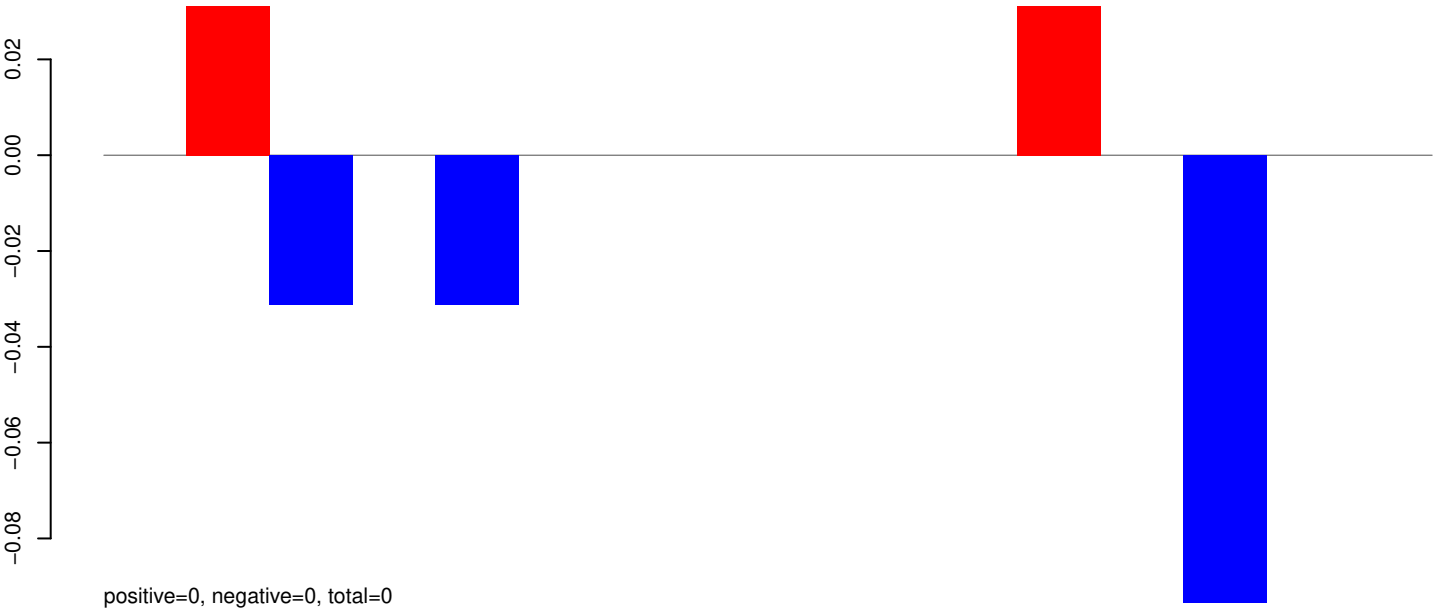
AeAlbo_U4.4_Mock_GP.24_35.rep



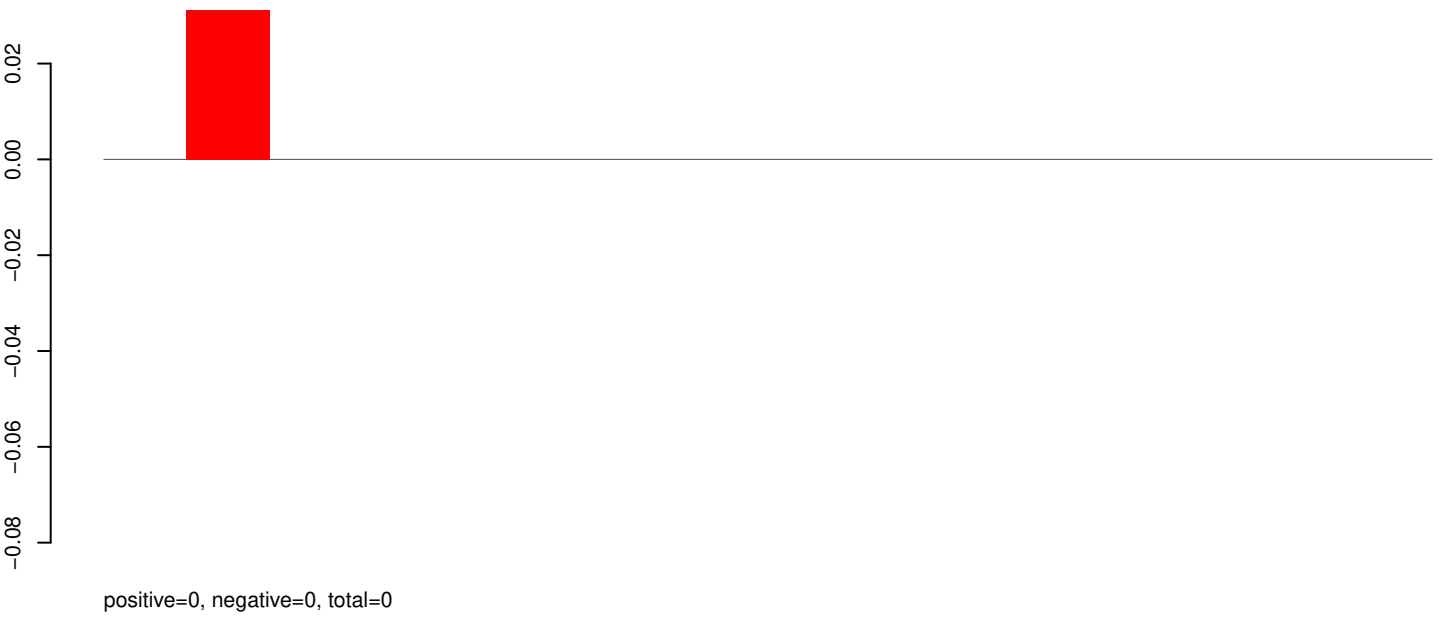
AeAlbo_U4.4_Mock_GP.rep



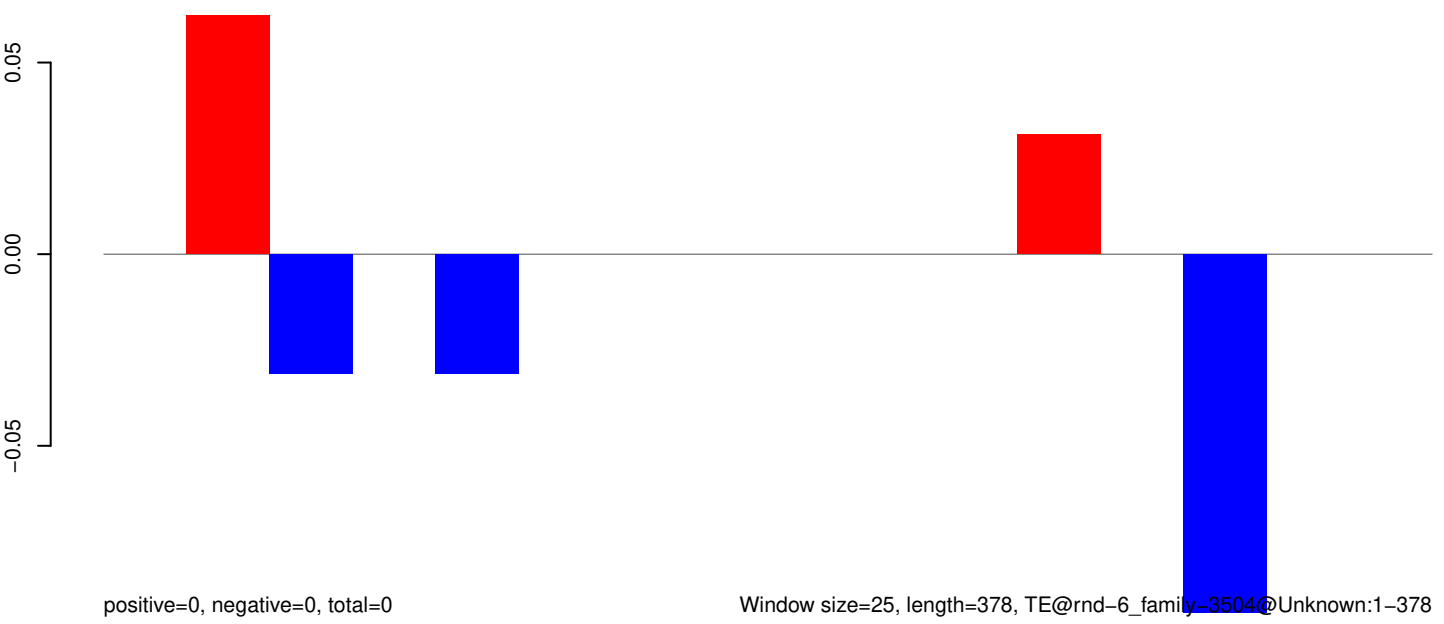
AeAlbo_U4.4_Mock_GP.18_23.rep



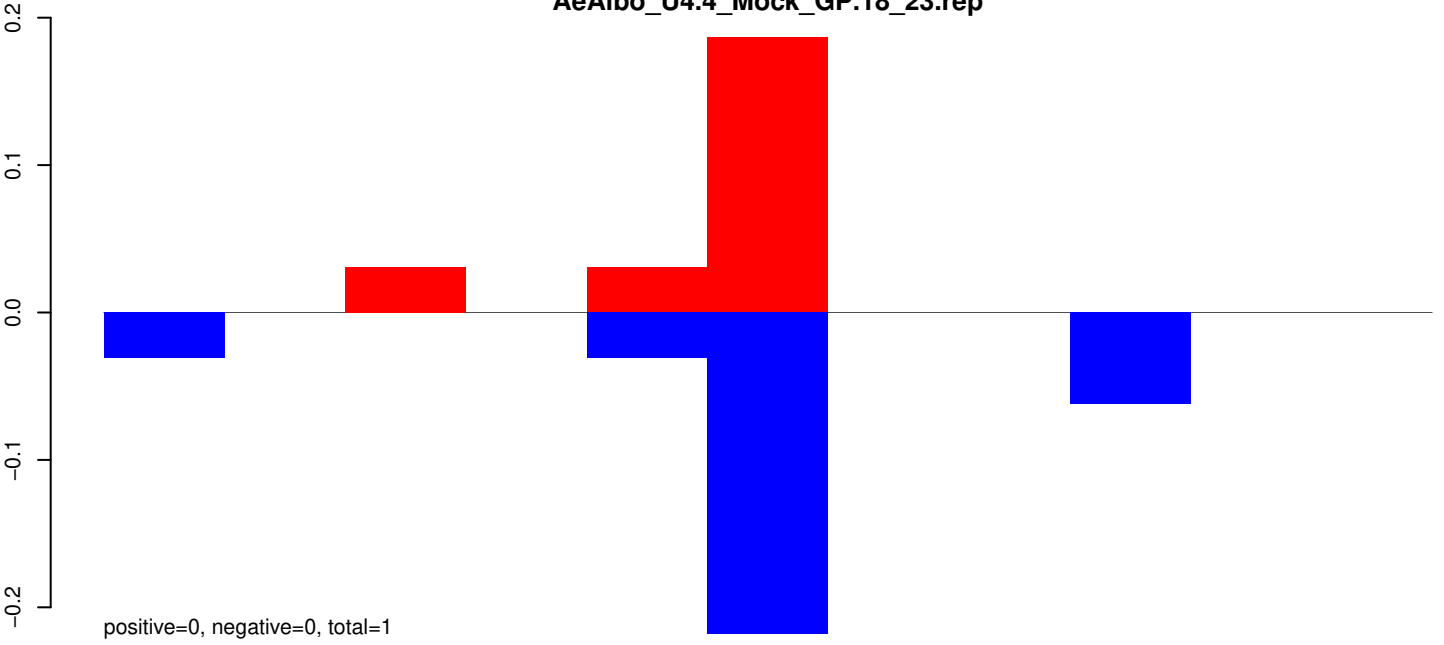
AeAlbo_U4.4_Mock_GP.24_35.rep



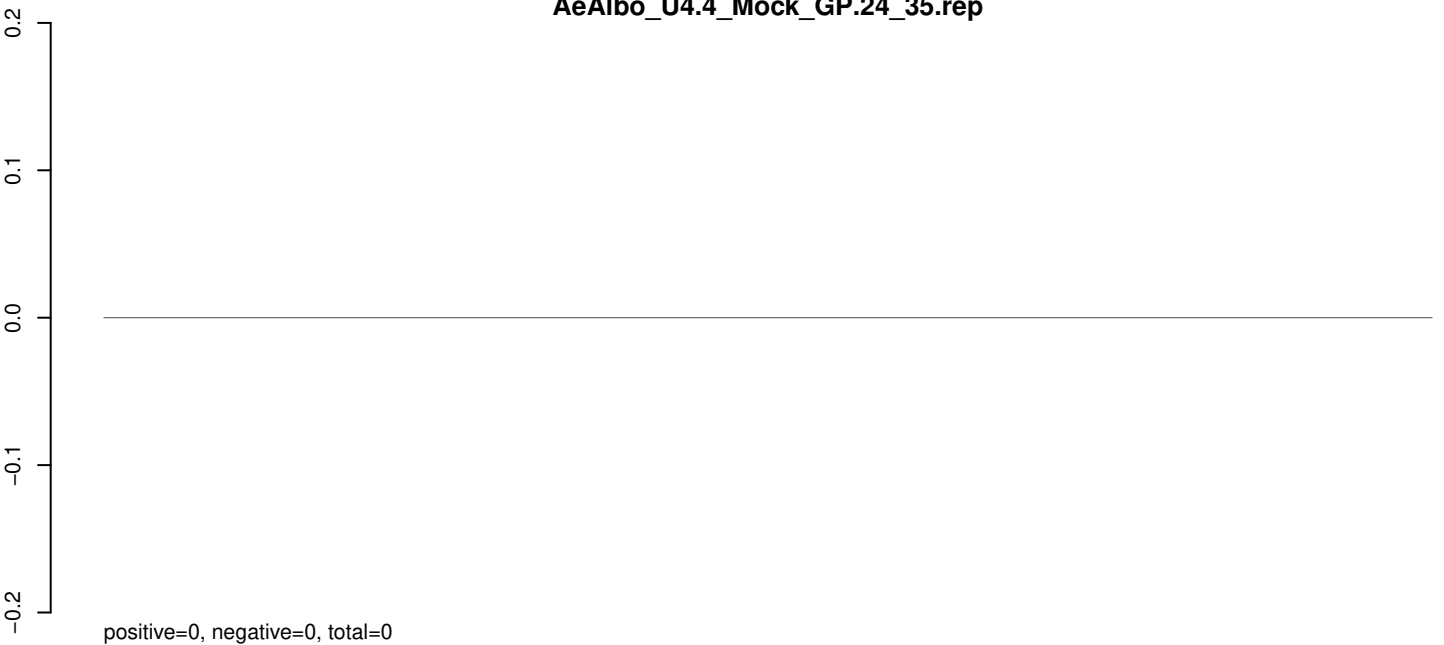
AeAlbo_U4.4_Mock_GP.rep



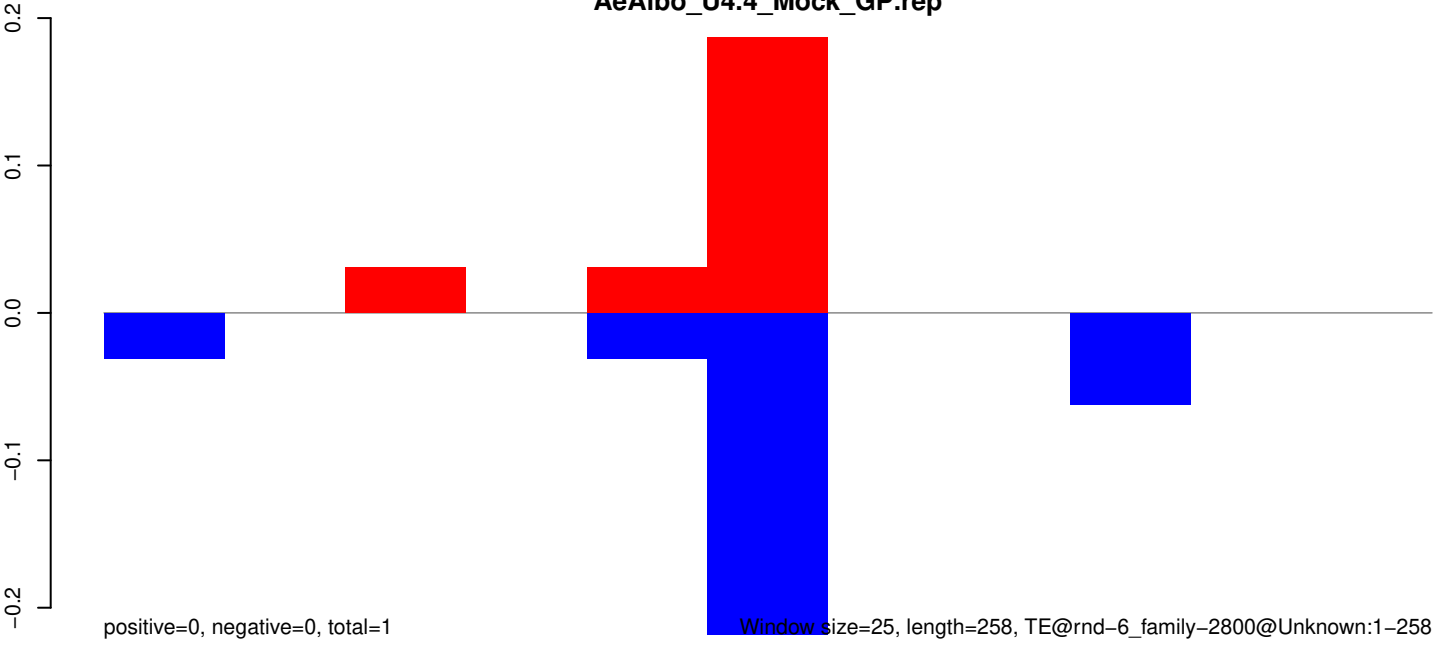
AeAlbo_U4.4_Mock_GP.18_23.rep



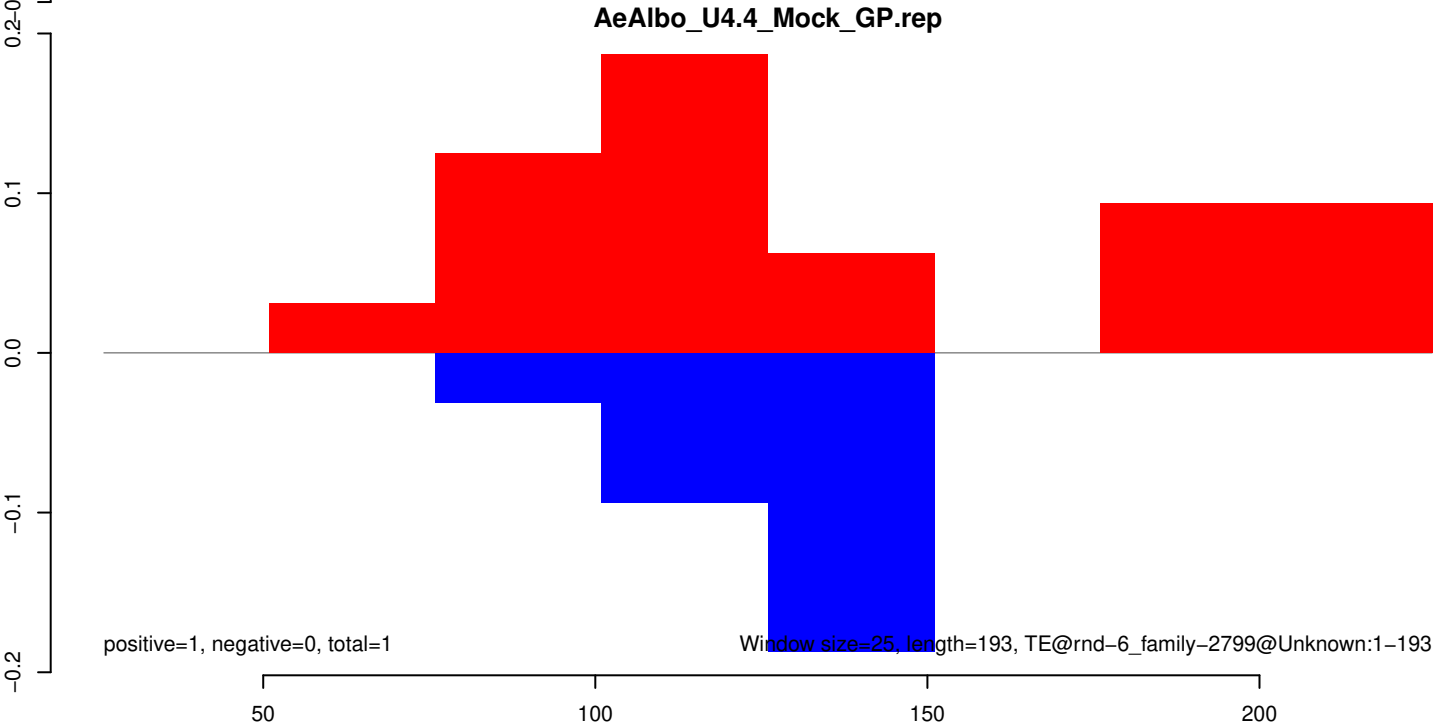
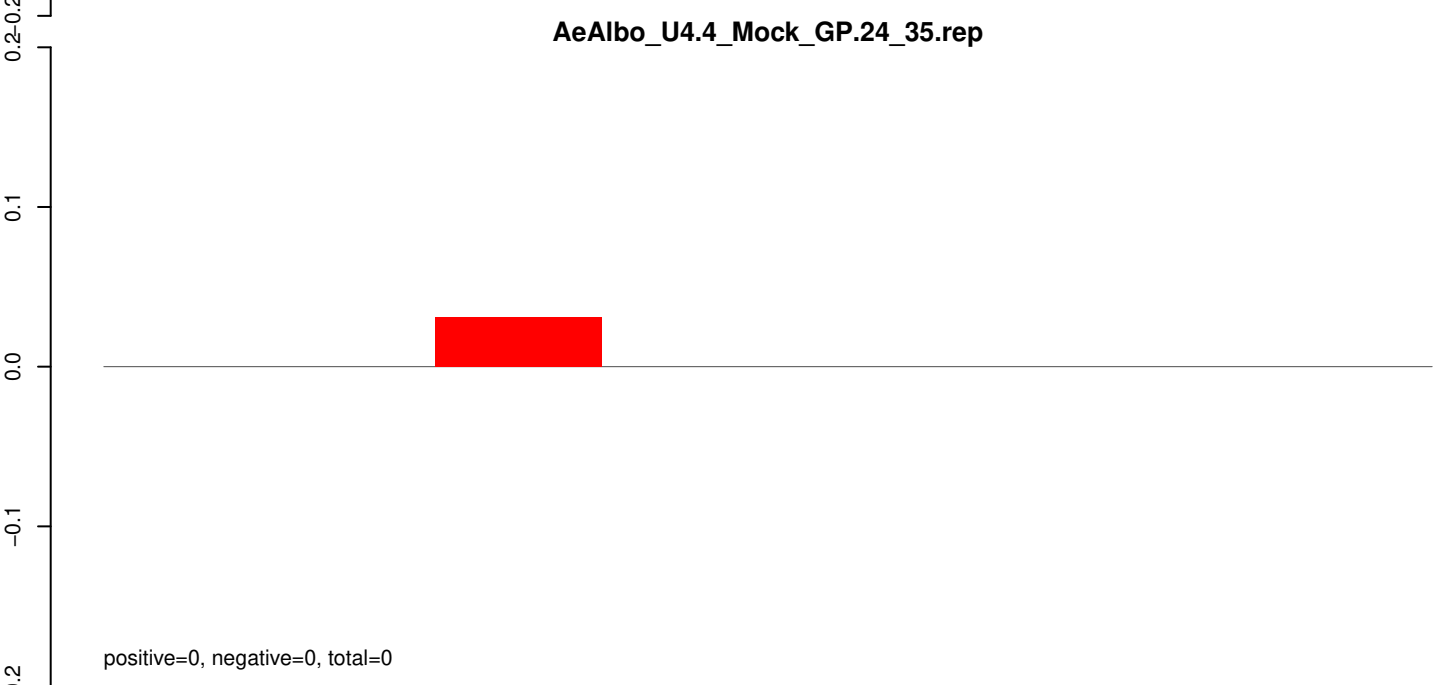
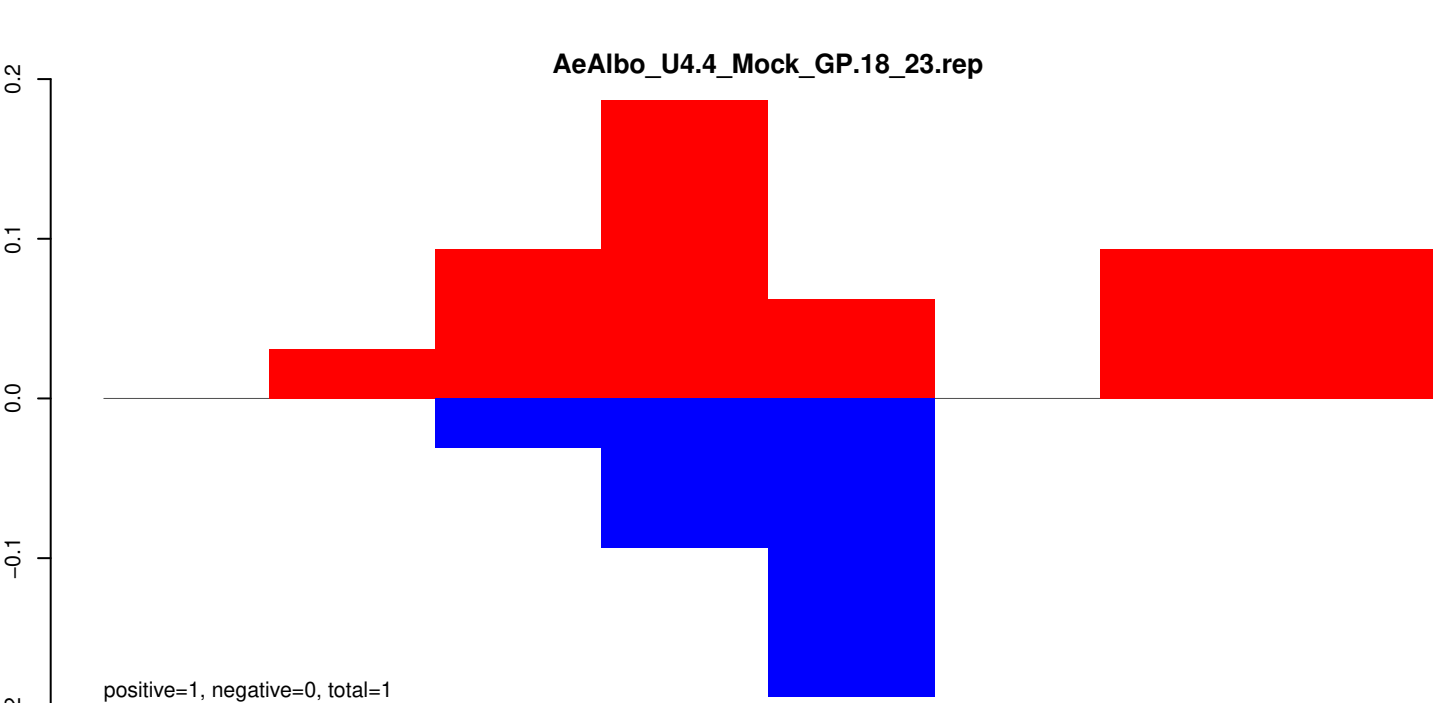
AeAlbo_U4.4_Mock_GP.24_35.rep



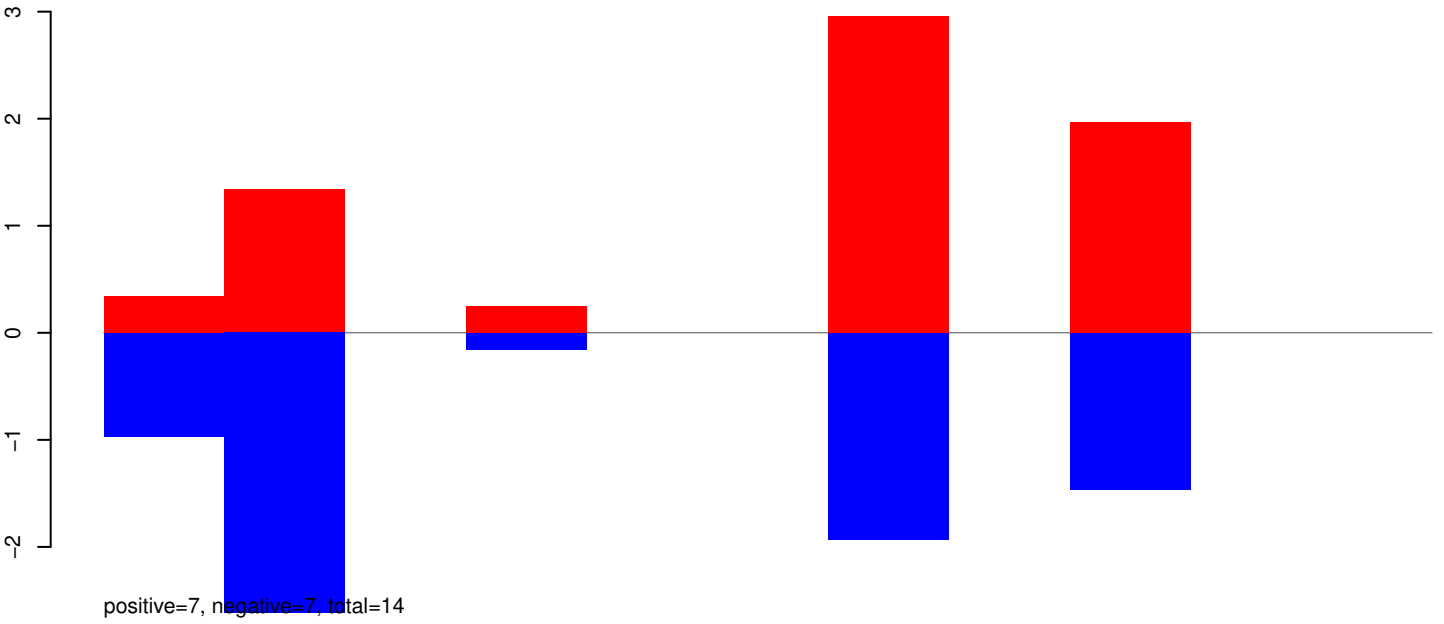
AeAlbo_U4.4_Mock_GP.rep



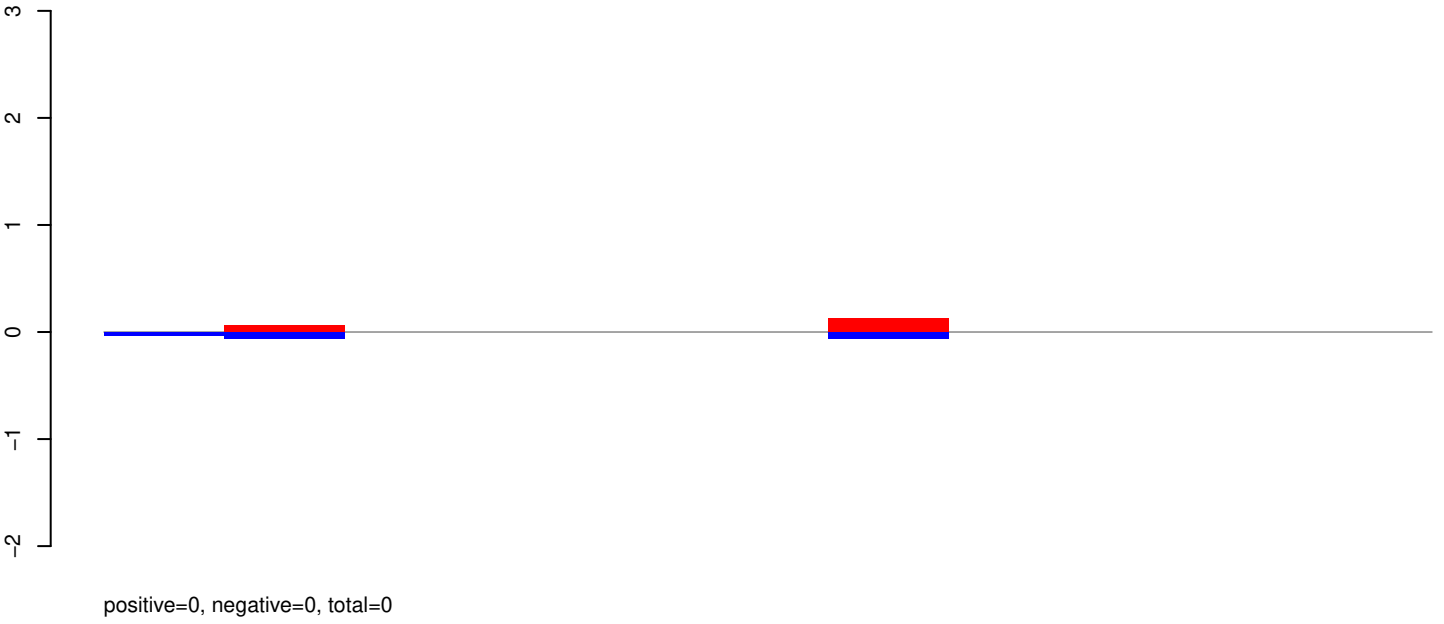
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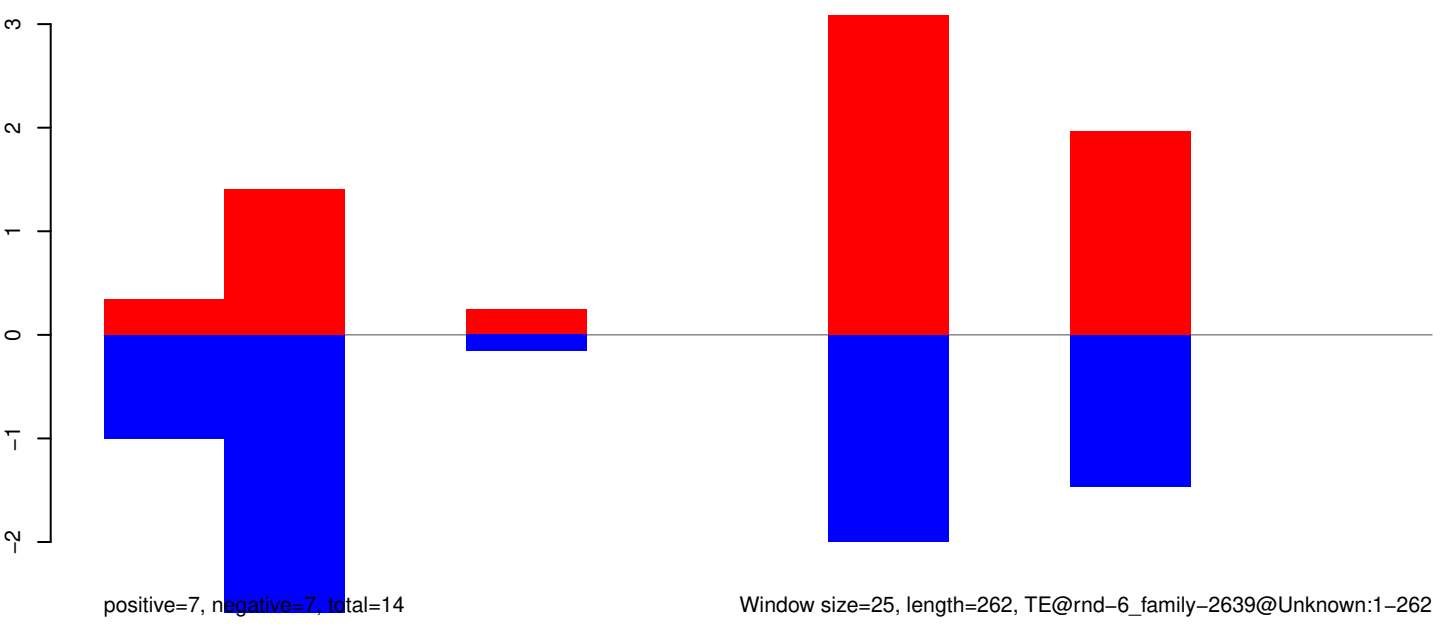
AeAlbo_U4.4_Mock_GP.18_23.rep



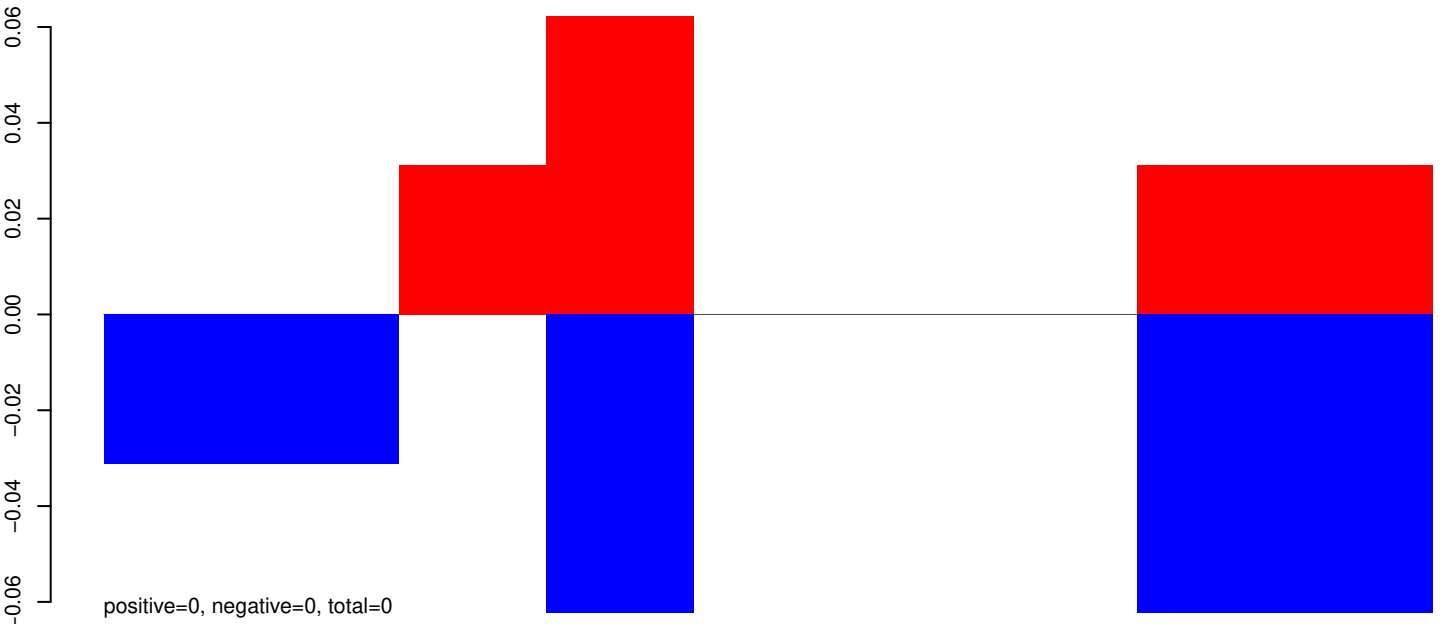
AeAlbo_U4.4_Mock_GP.24_35.rep



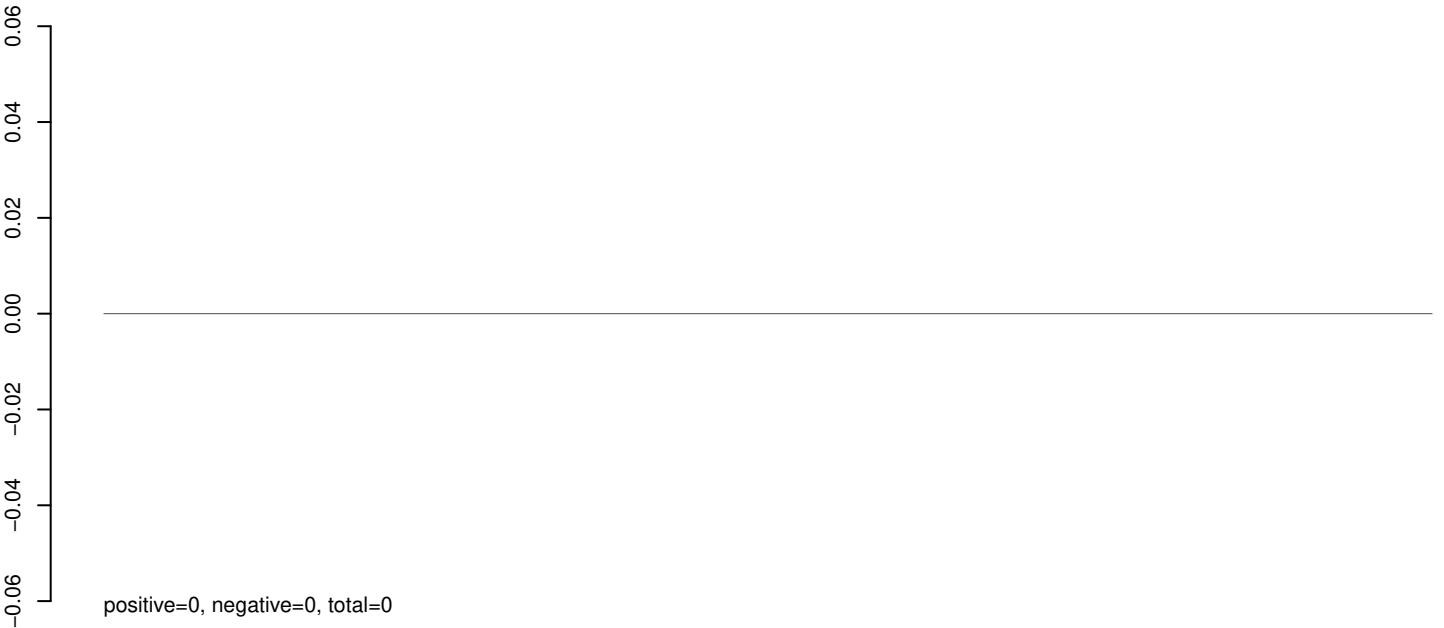
AeAlbo_U4.4_Mock_GP.rep



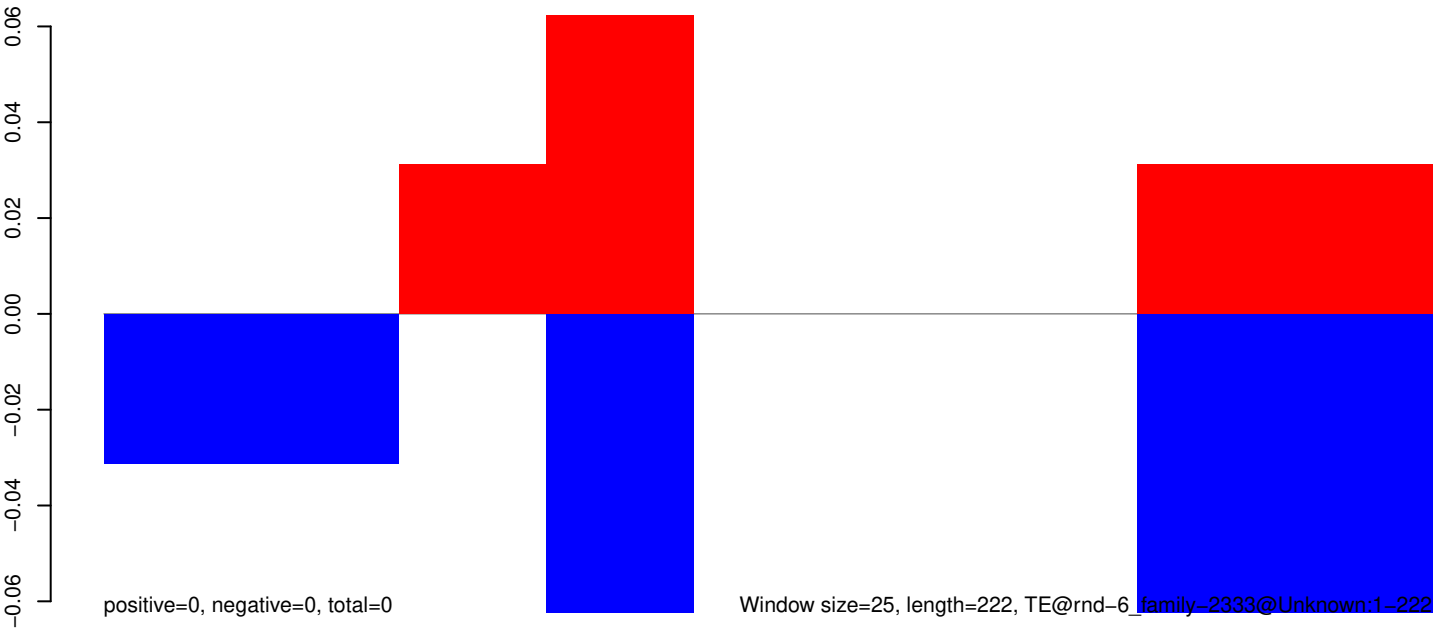
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



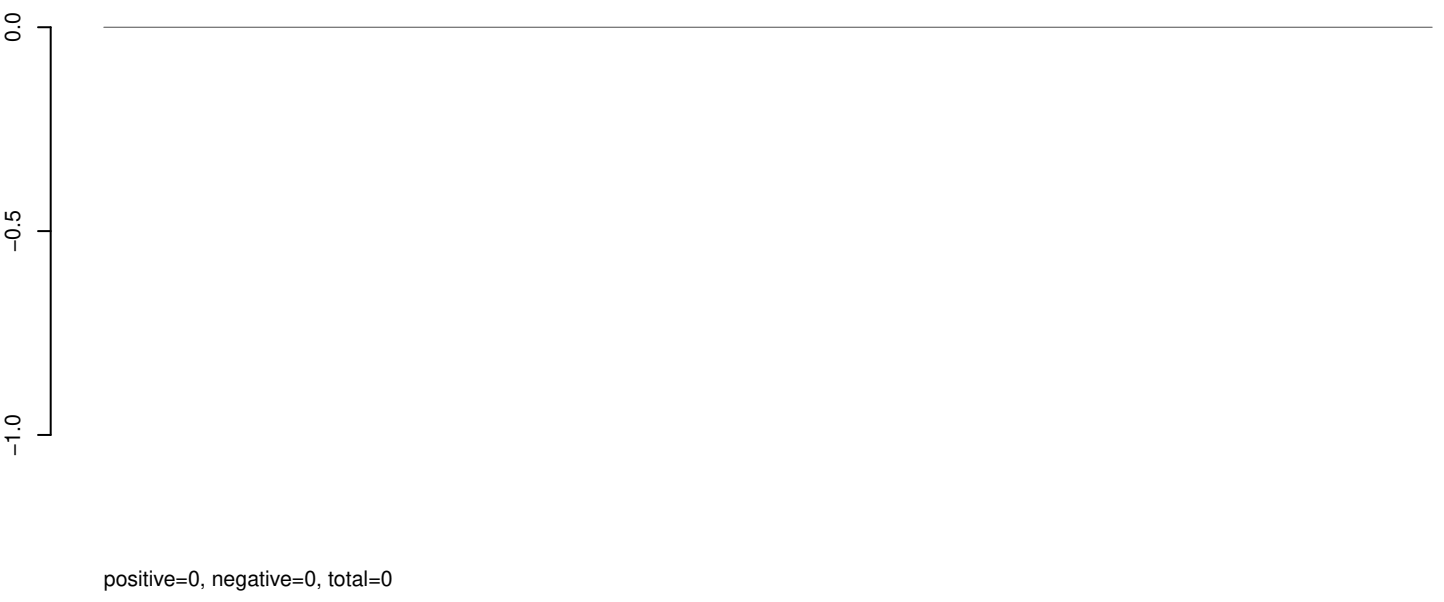
AeAlbo_U4.4_Mock_GP.rep



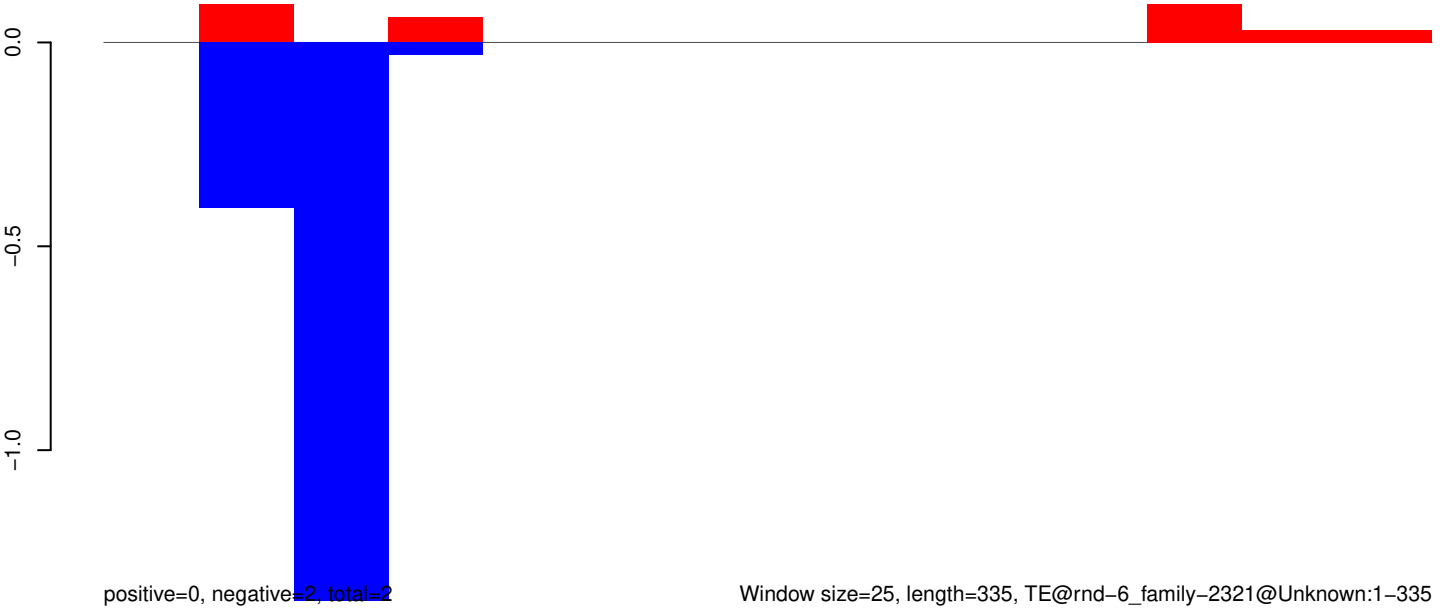
AeAlbo_U4.4_Mock_GP.18_23.rep



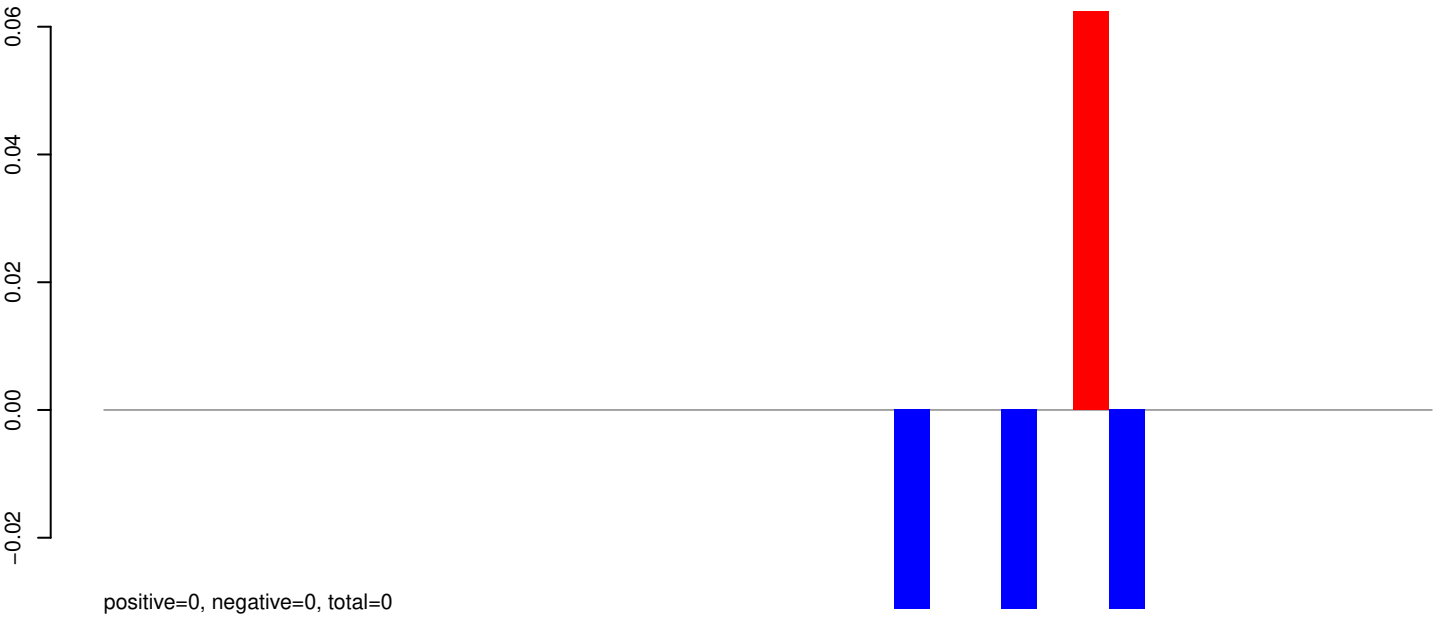
AeAlbo_U4.4_Mock_GP.24_35.rep



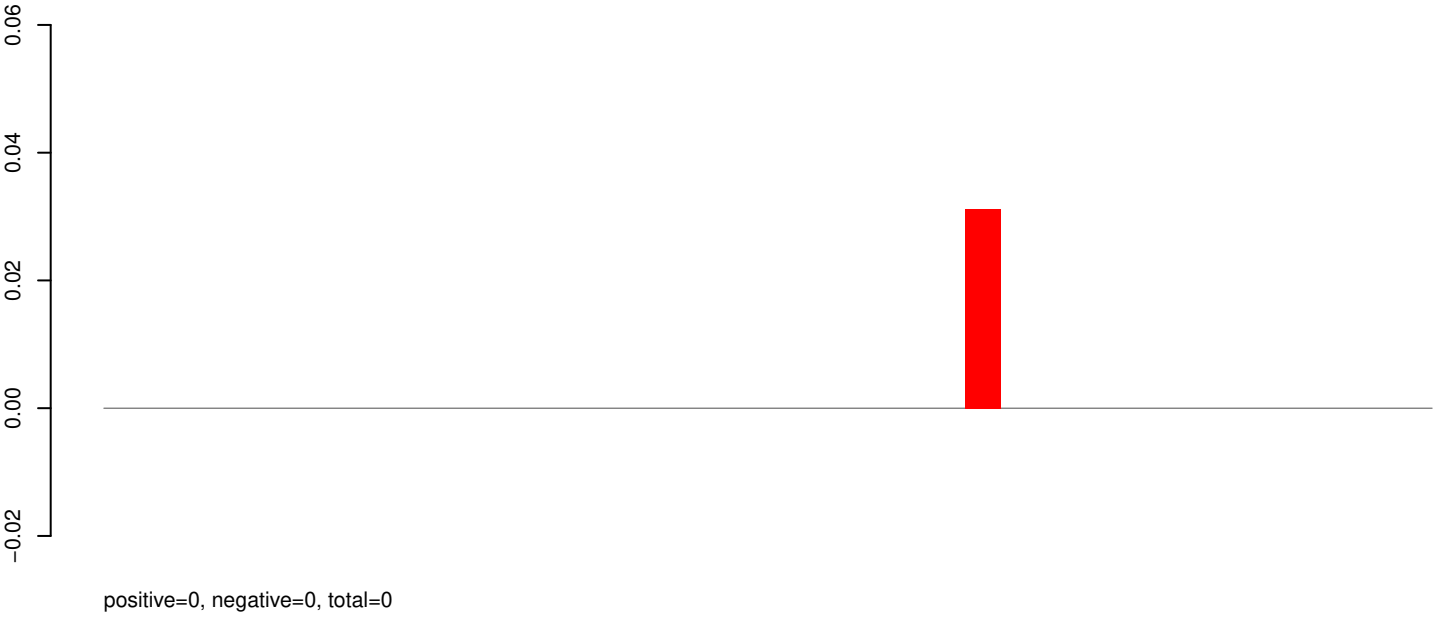
AeAlbo_U4.4_Mock_GP.rep



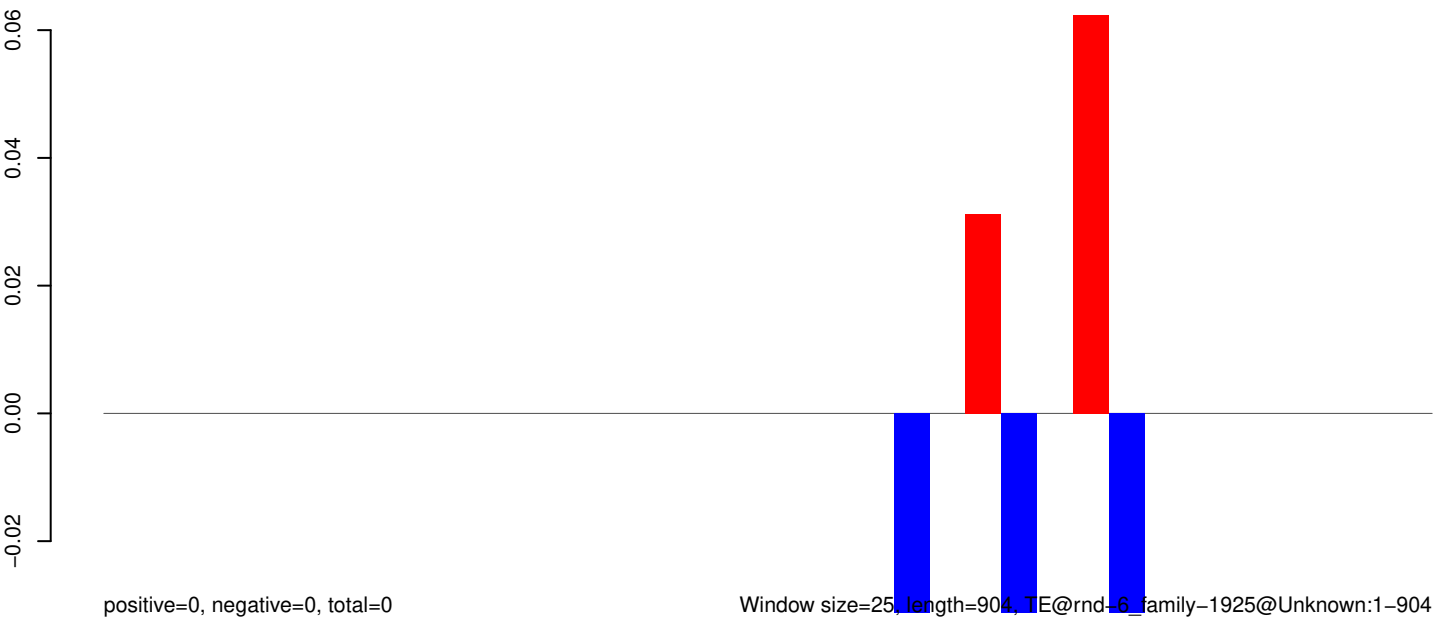
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

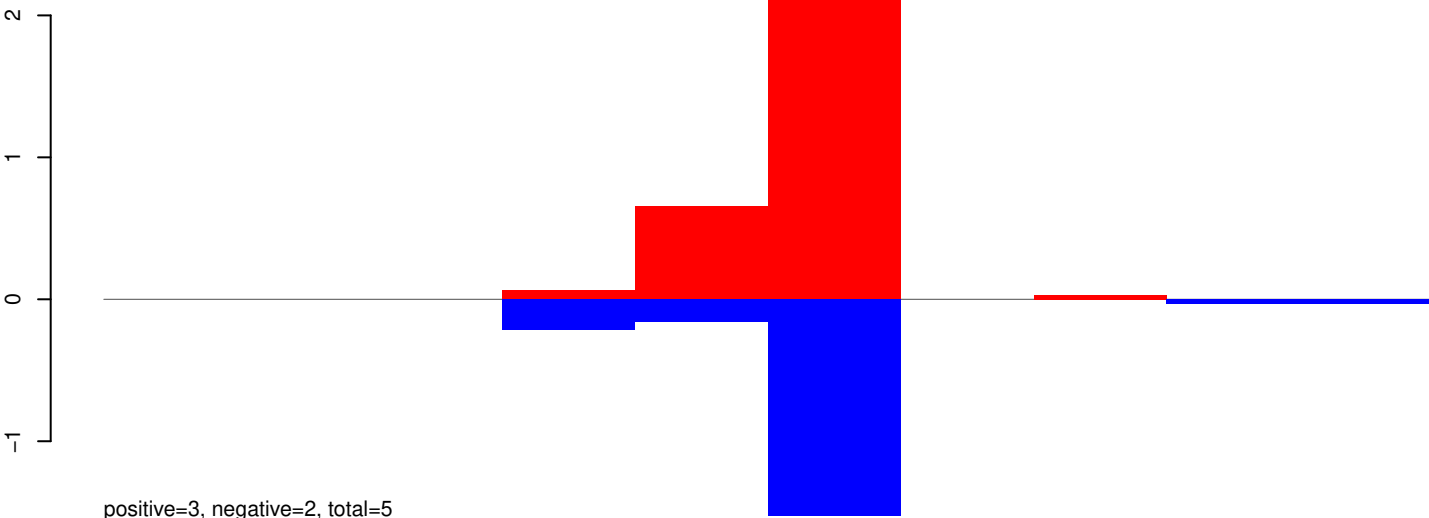


AeAlbo_U4.4_Mock_GP.rep

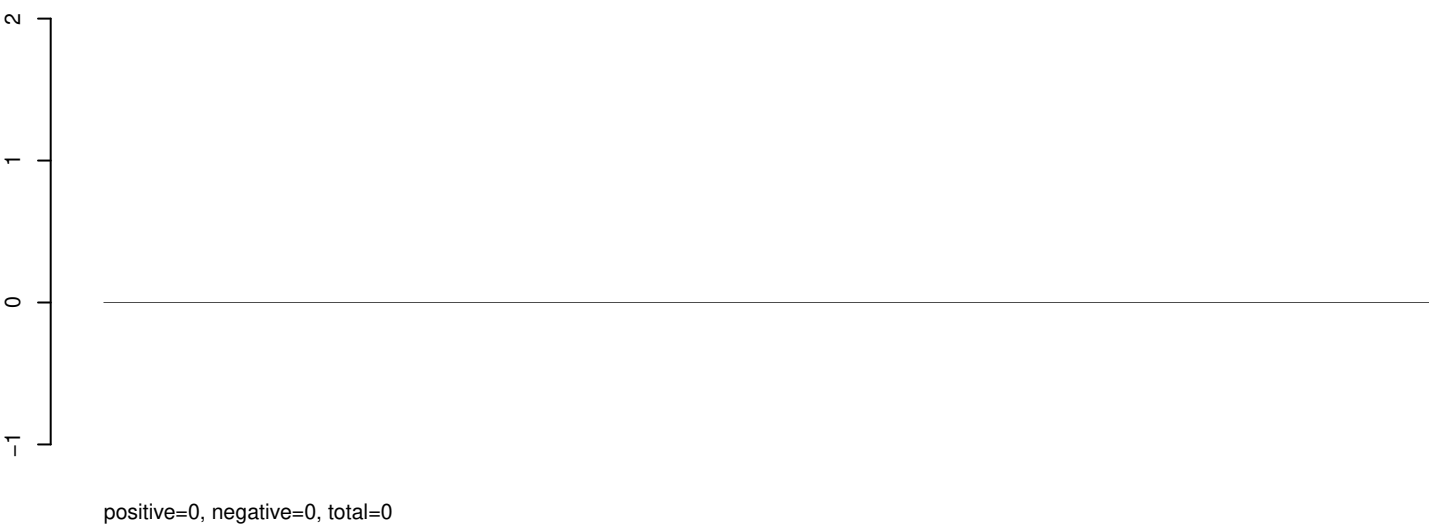


Window size=25, length=904, TE@rnd-6_family-1925@Unknown:1-904

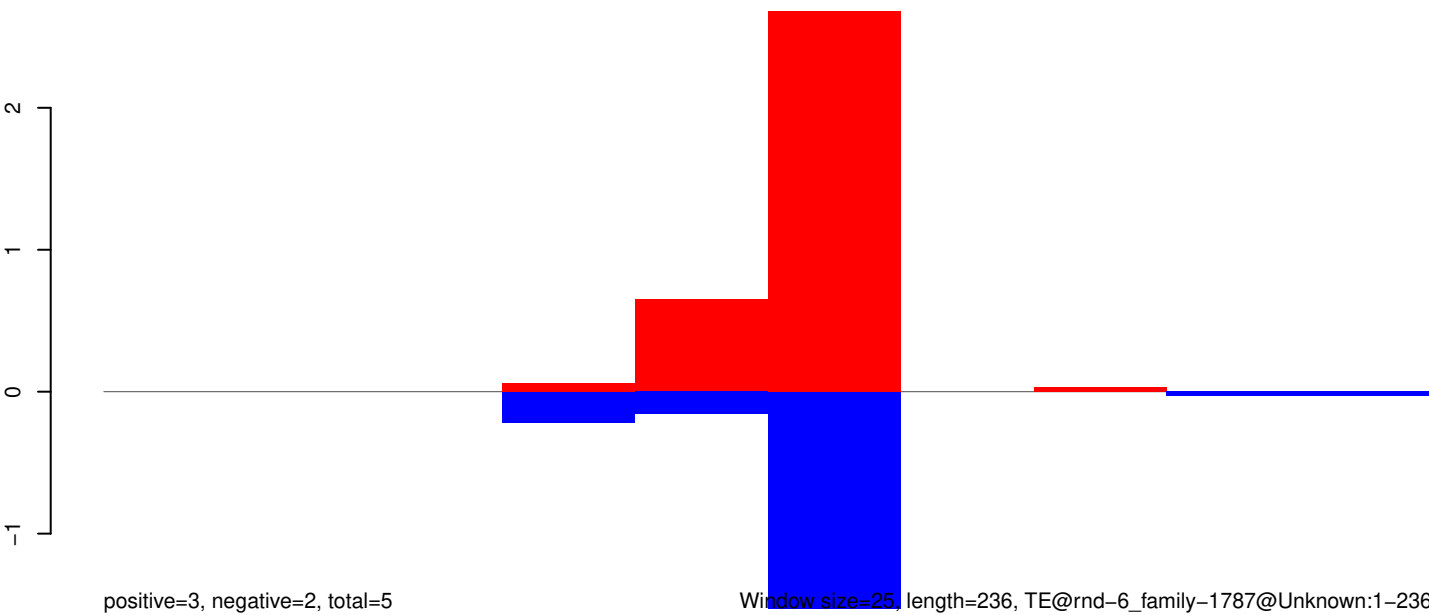
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



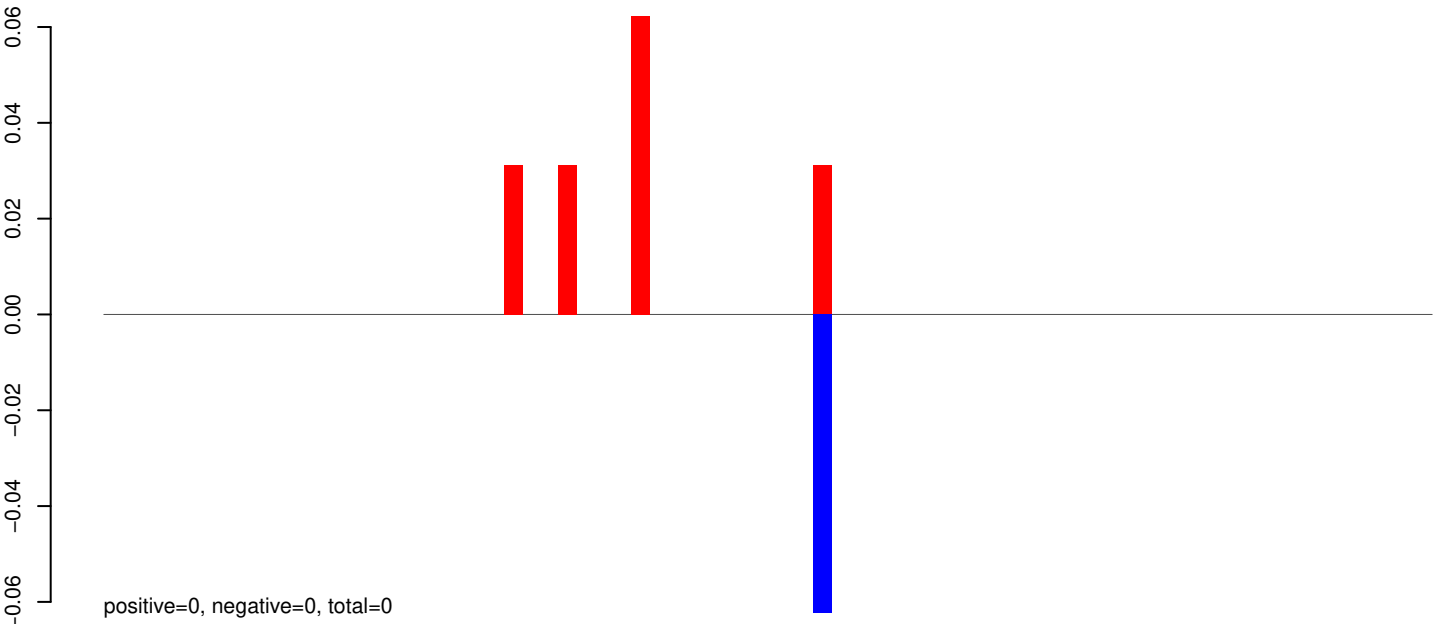
AeAlbo_U4.4_Mock_GP.rep



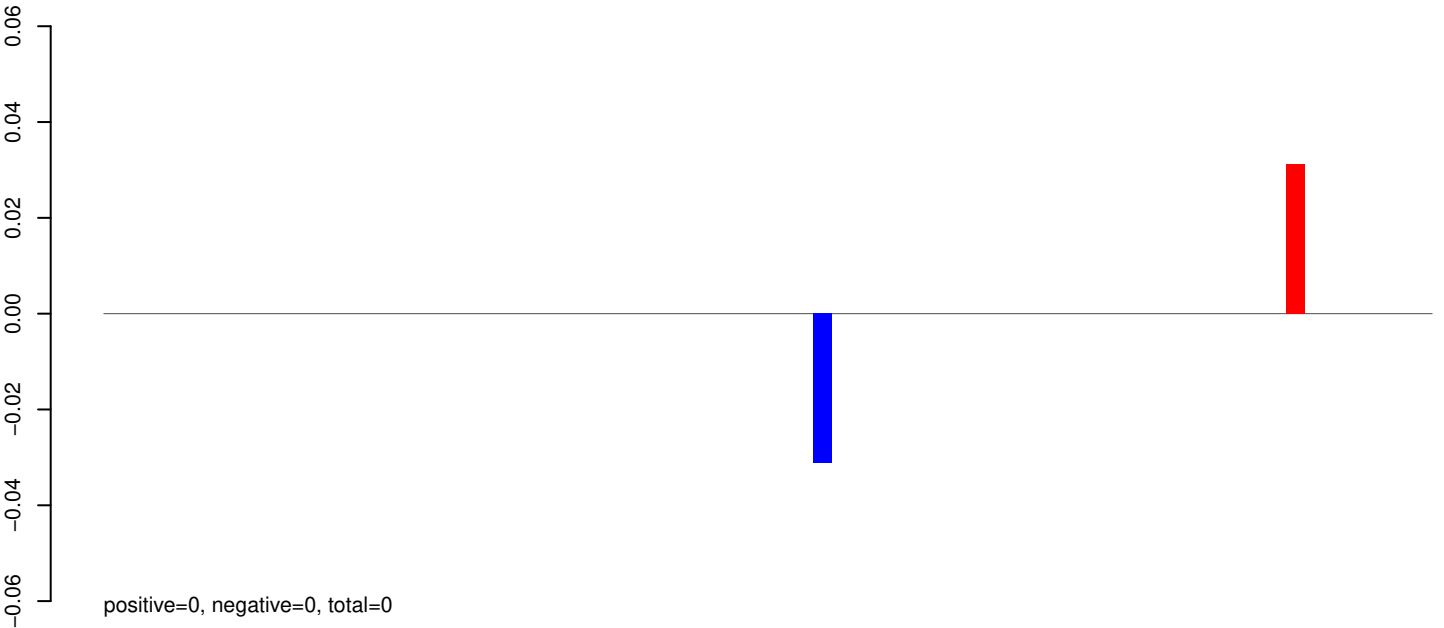
Window size=25, length=236, TE@rnd-6_family-1787@Unknown:1-236

50 100 150 200 250

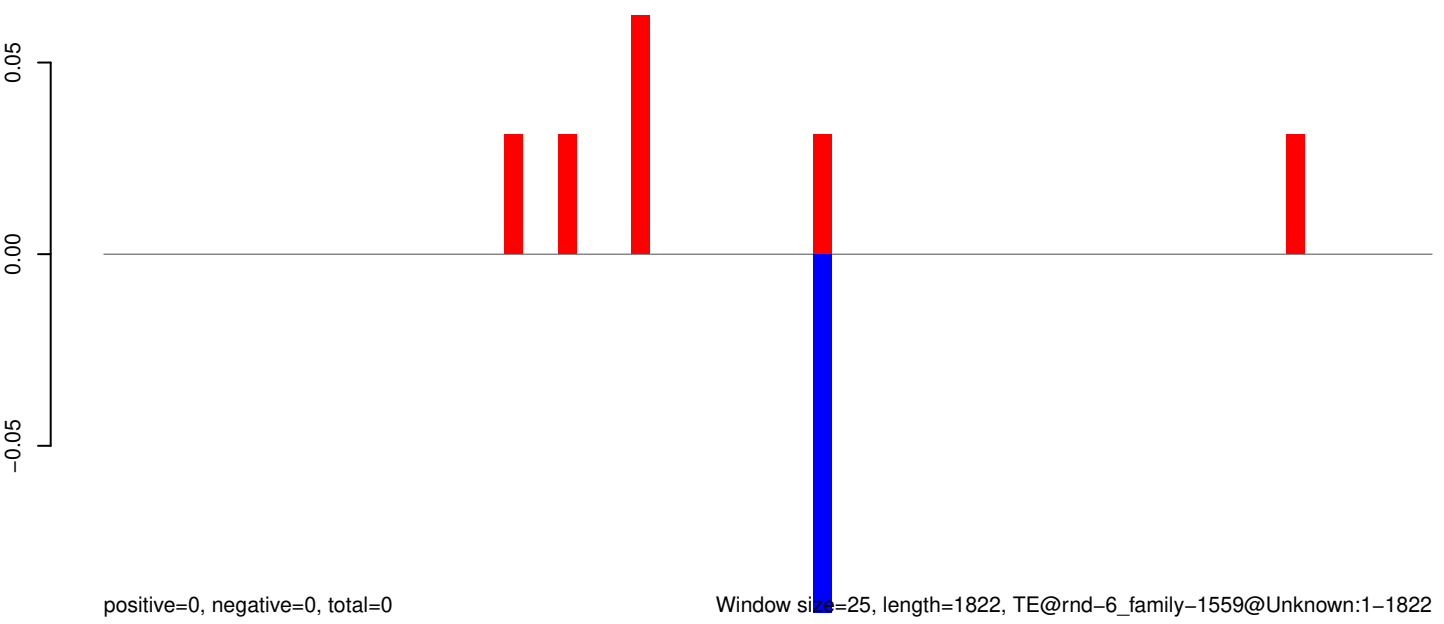
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

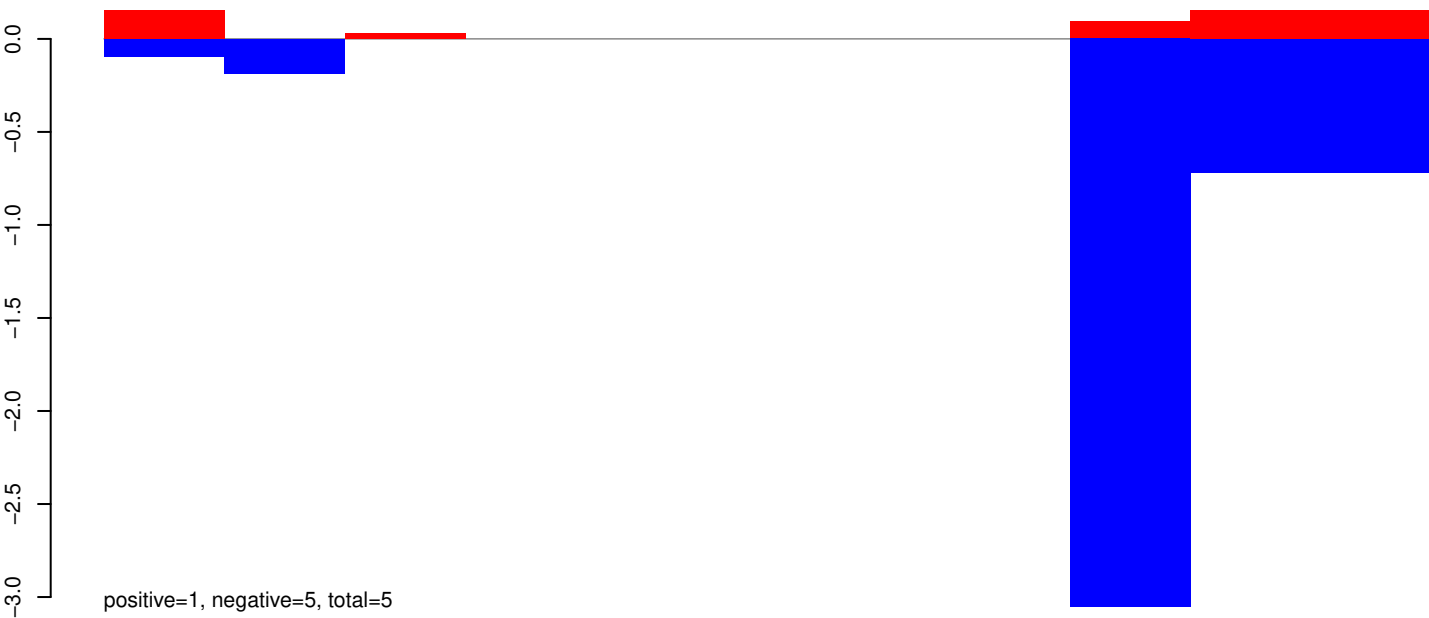


AeAlbo_U4.4_Mock_GP.rep

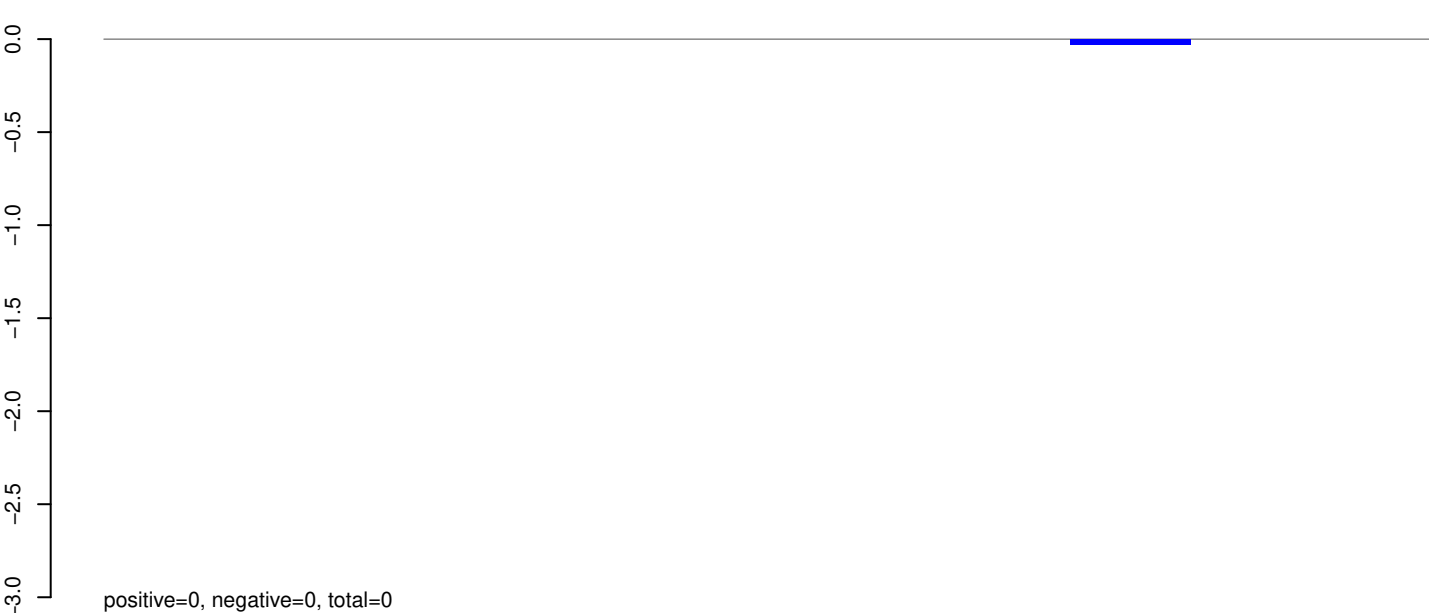


Window size=25, length=1822, TE@rnd-6_family-1559@Unknown:1-1822

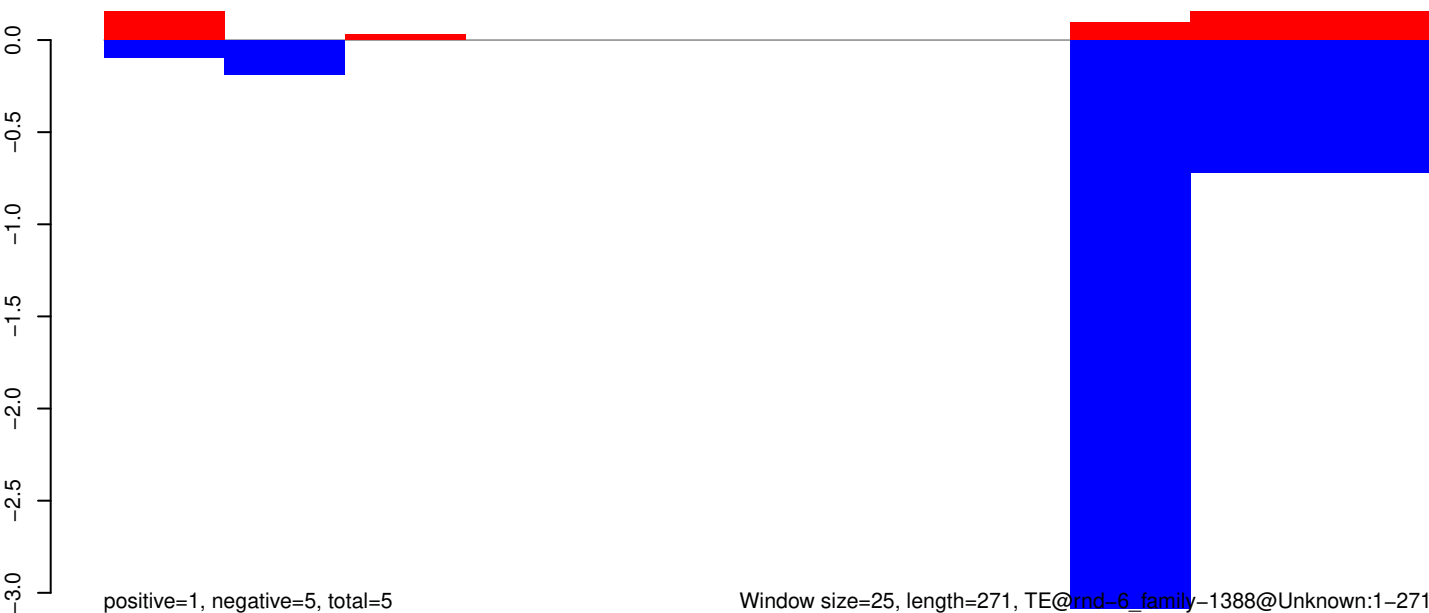
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



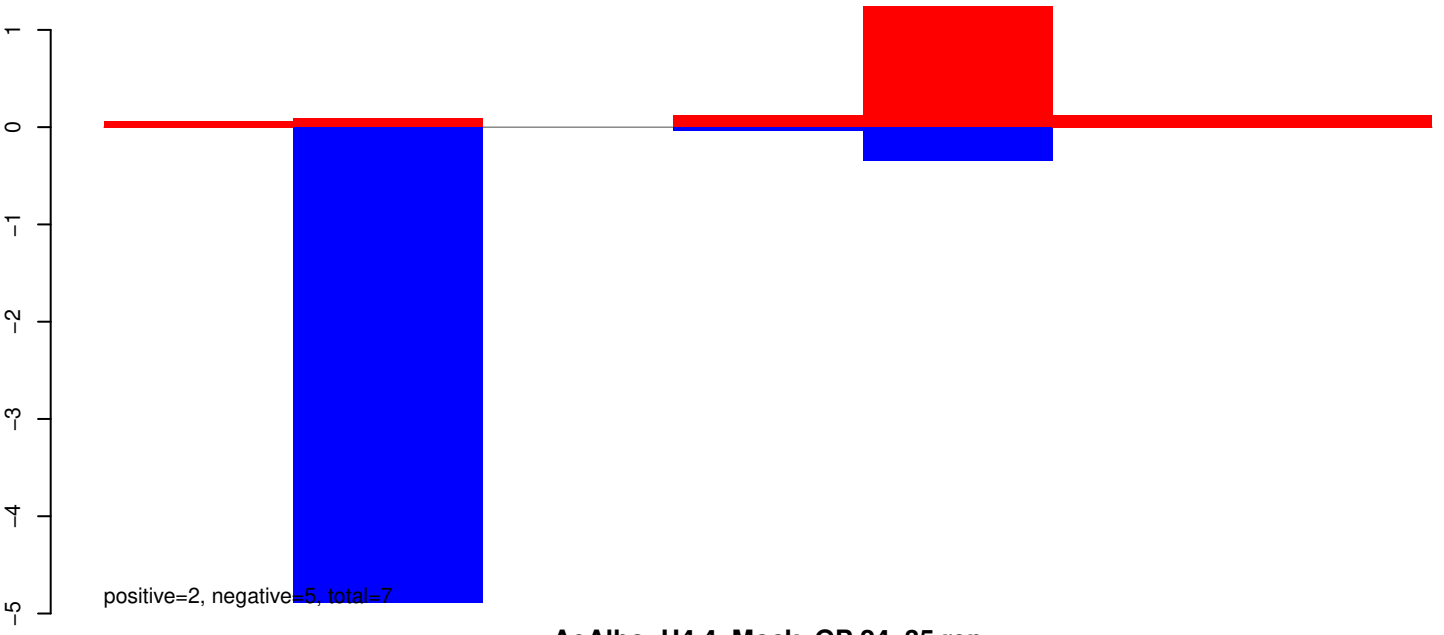
AeAlbo_U4.4_Mock_GP.rep



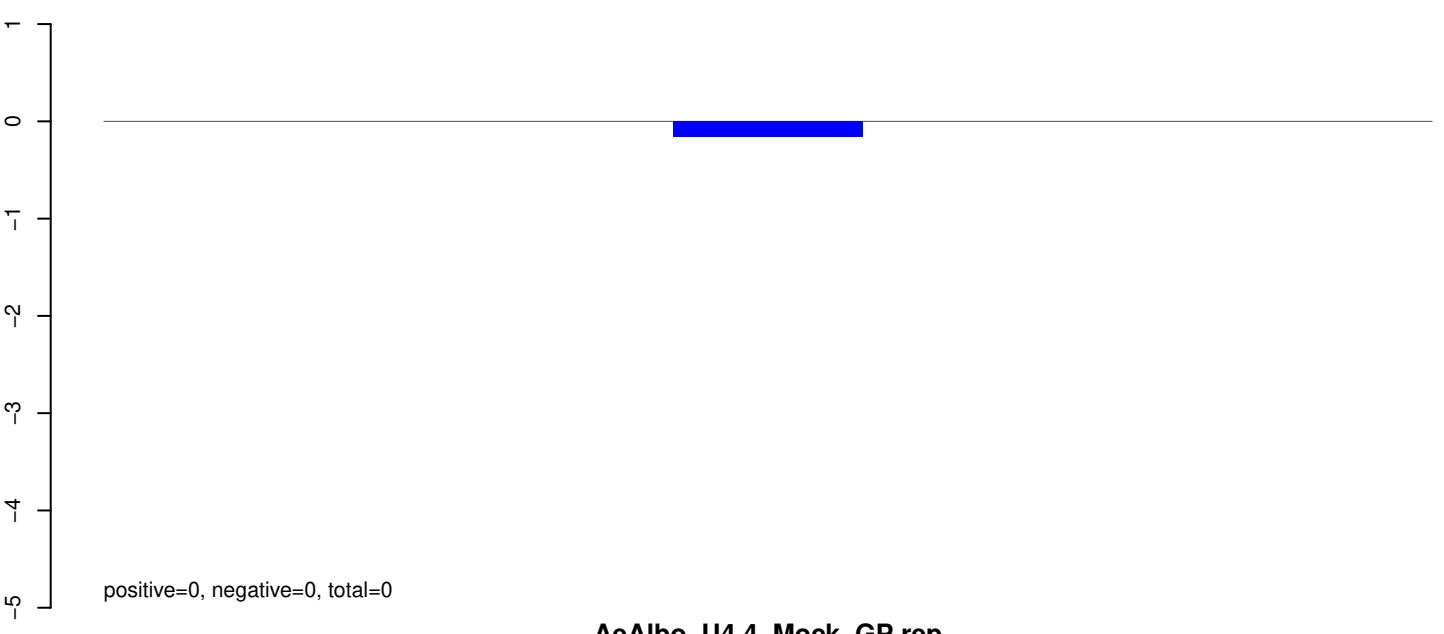
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50 100 150 200 250 300

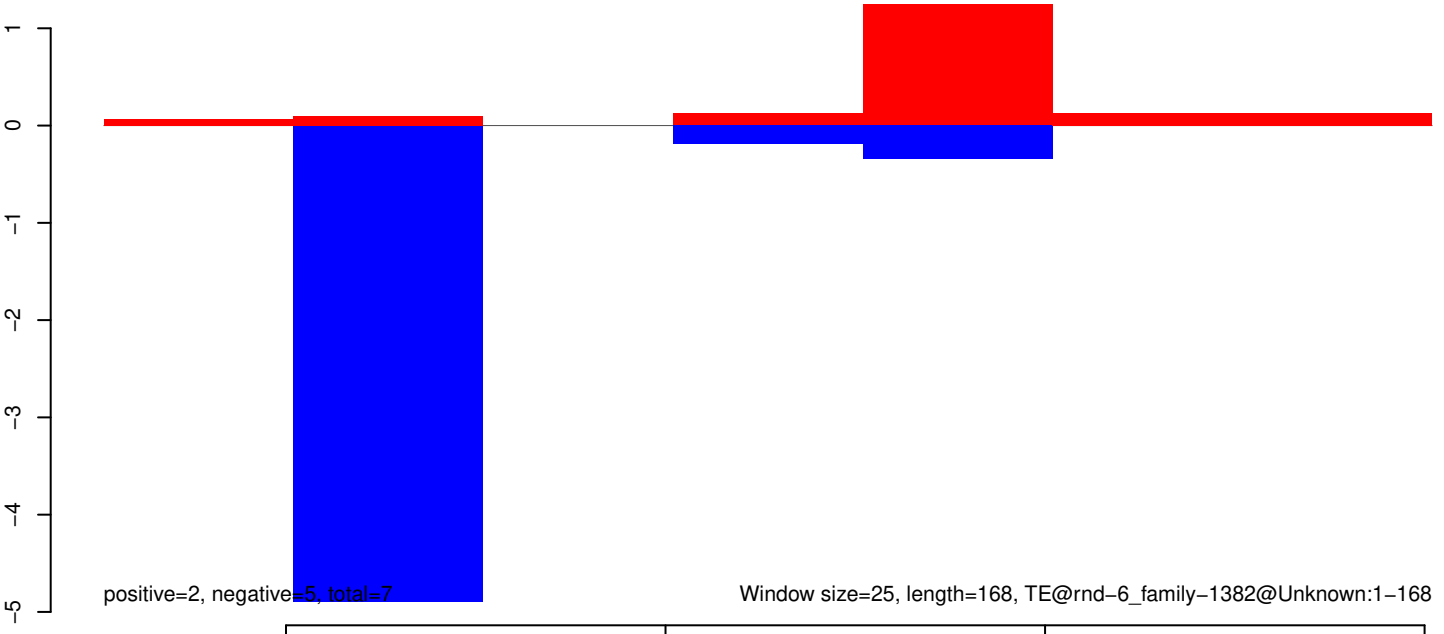
AeAlbo_U4.4_Mock_GP.18_23.rep



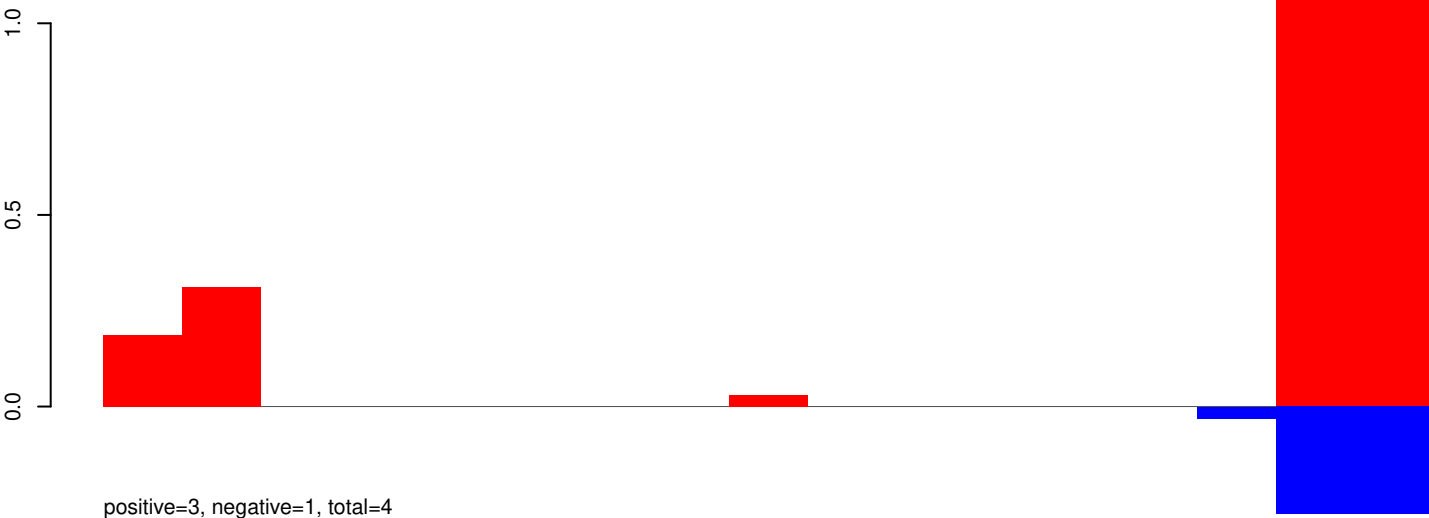
AeAlbo_U4.4_Mock_GP.24_35.rep



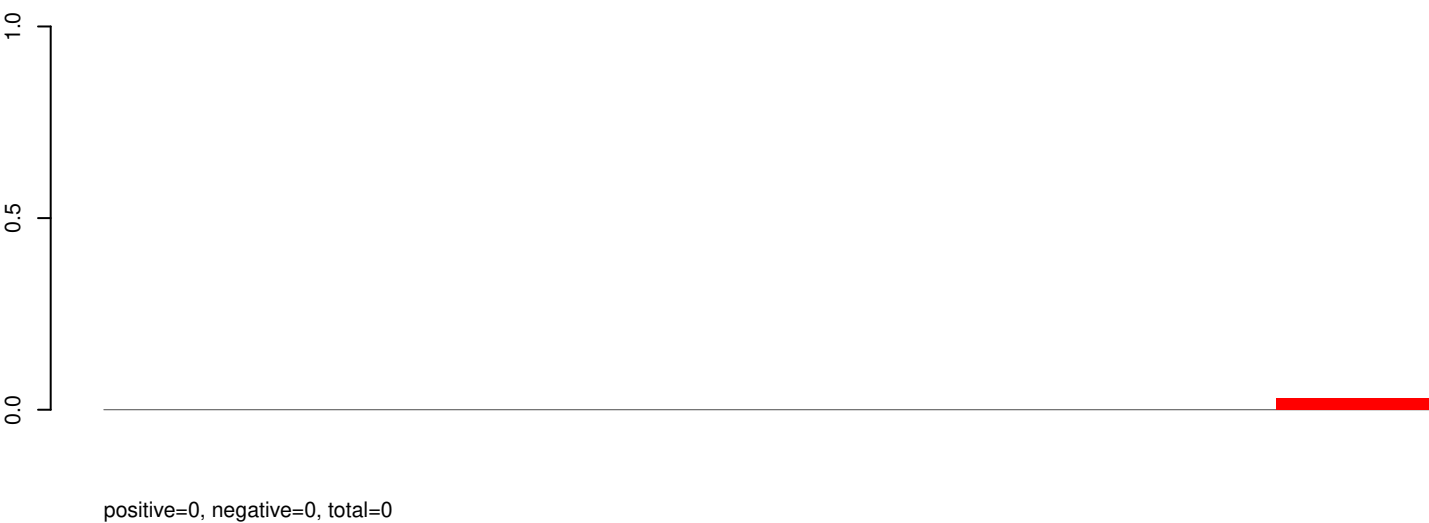
AeAlbo_U4.4_Mock_GP.rep



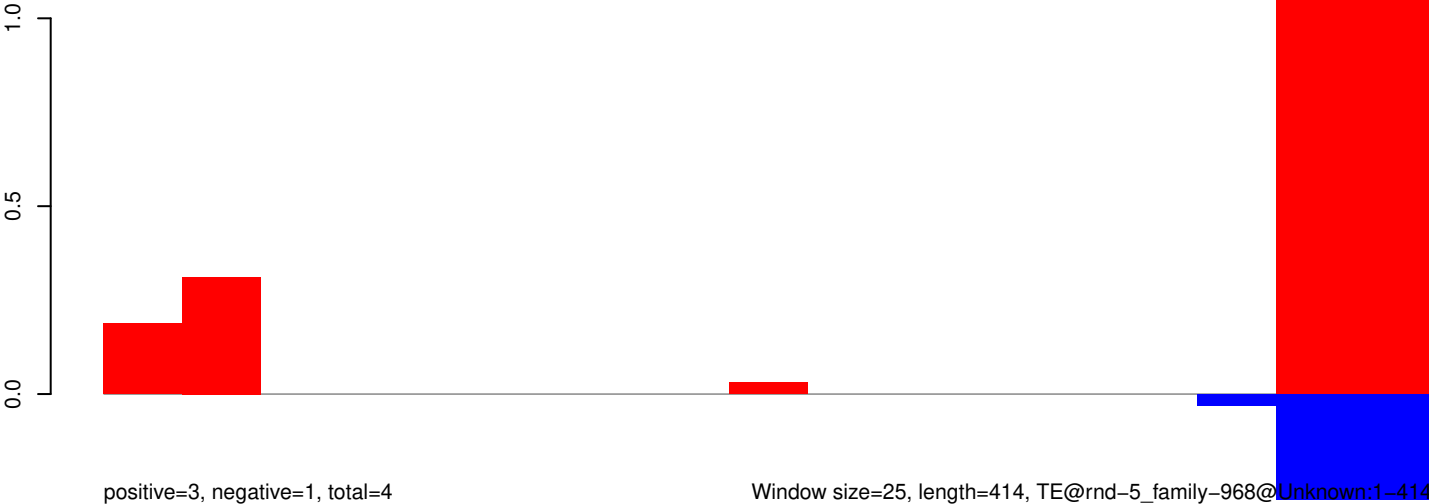
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



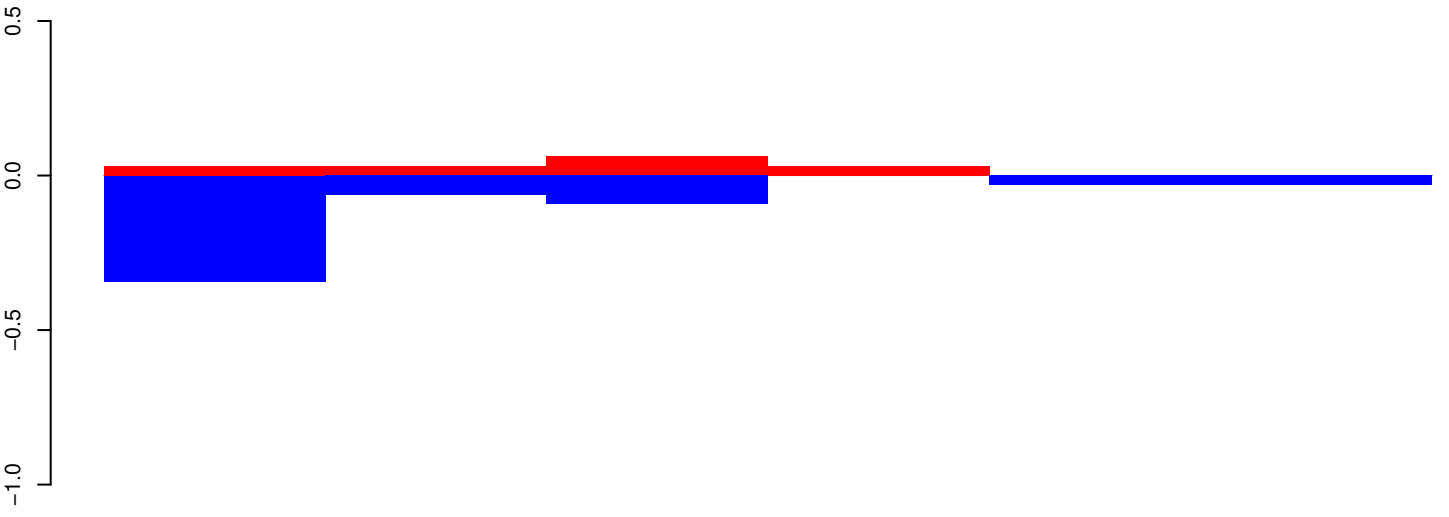
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=414, TE@rnd-5_family-968@Unknown:1-414

100 200 300 400

AeAlbo_U4.4_Mock_GP.18_23.rep



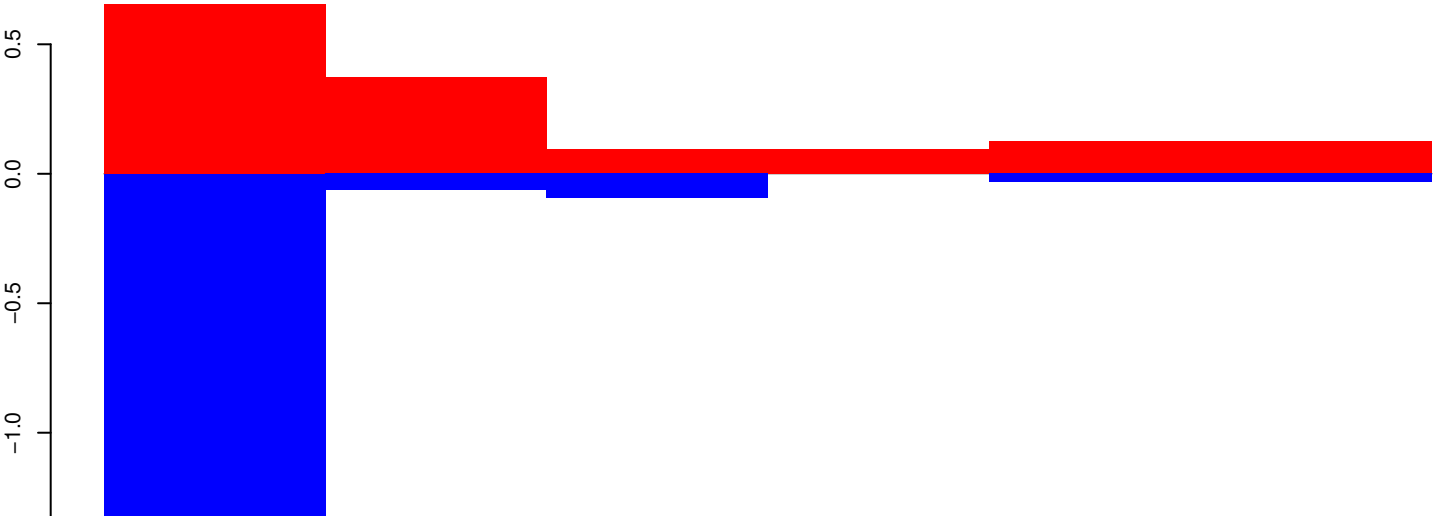
positive=0, negative=1, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=1, negative=1, total=3

AeAlbo_U4.4_Mock_GP.rep



positive=1, negative=2, total=3

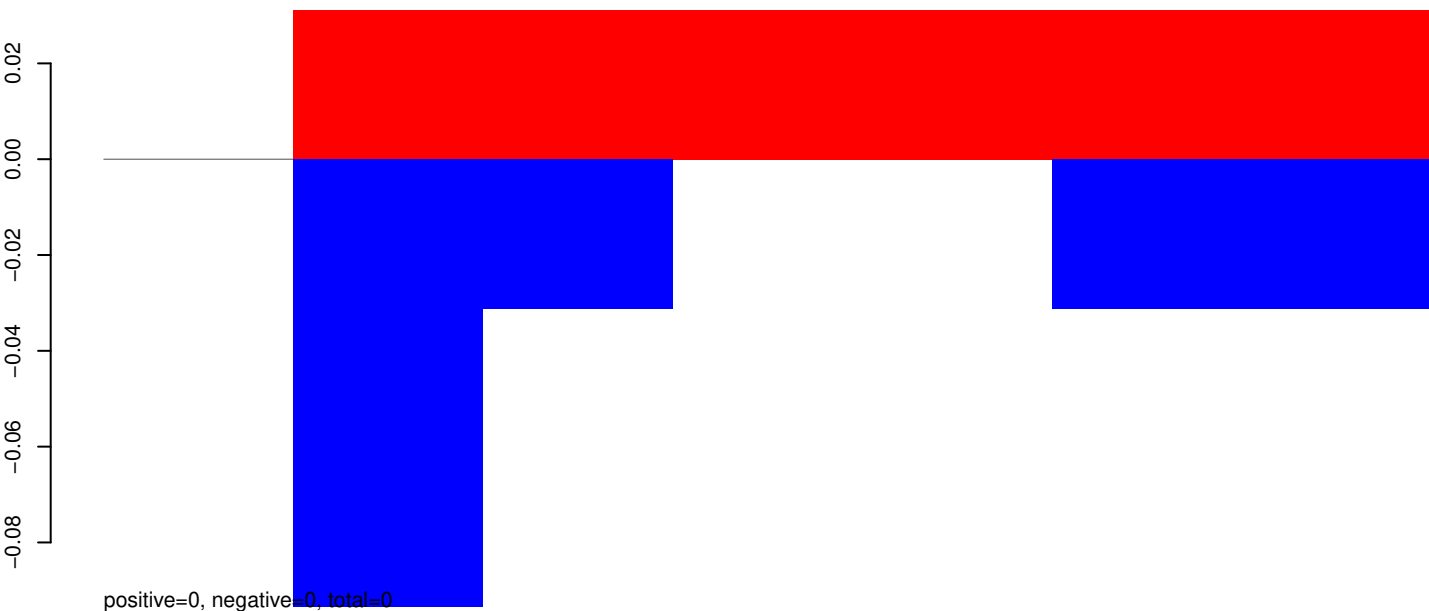
Window size=25, length=144, TE@rnd-5_family-948@Unknown:1-144

50

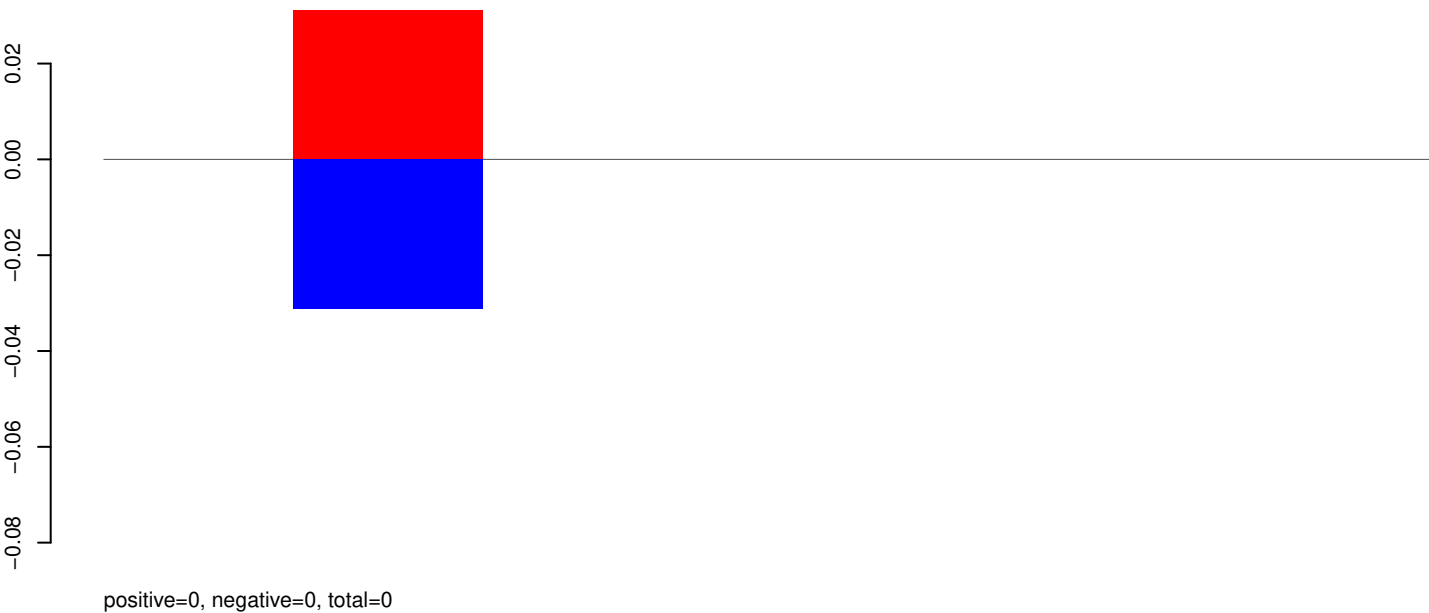
100

150

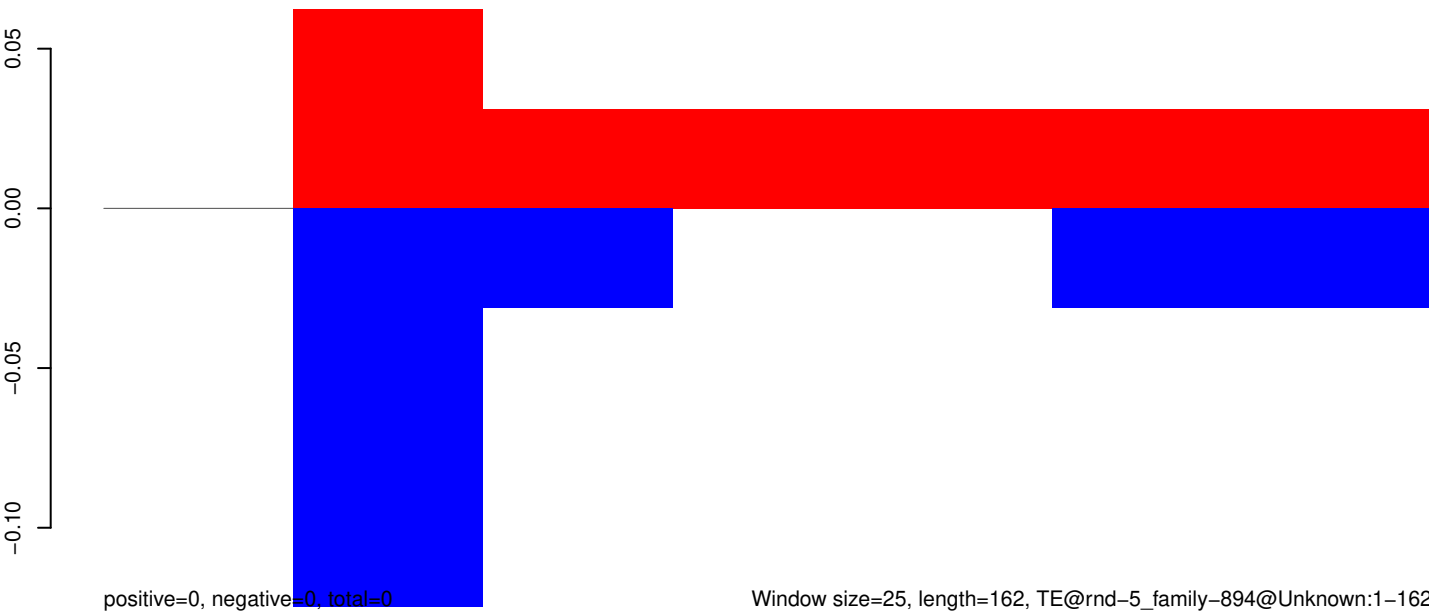
AeAlbo_U4.4_Mock_GP.18_23.rep



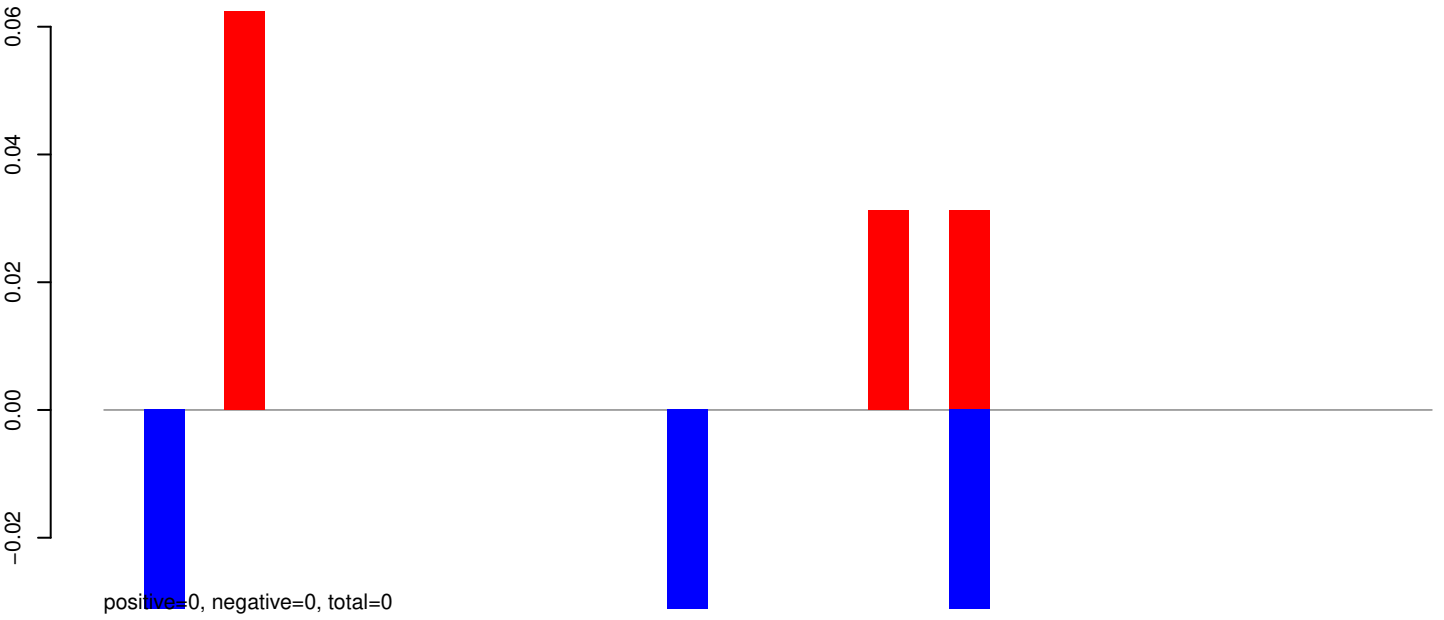
AeAlbo_U4.4_Mock_GP.24_35.rep



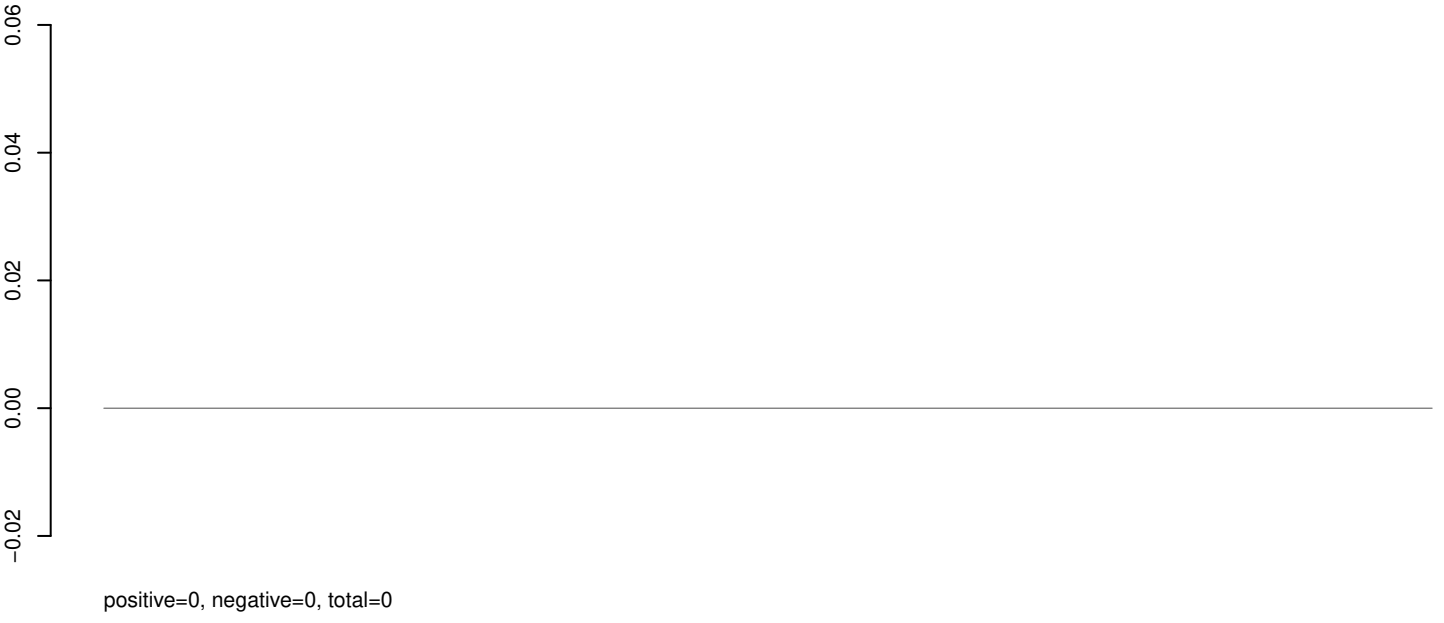
AeAlbo_U4.4_Mock_GP.rep



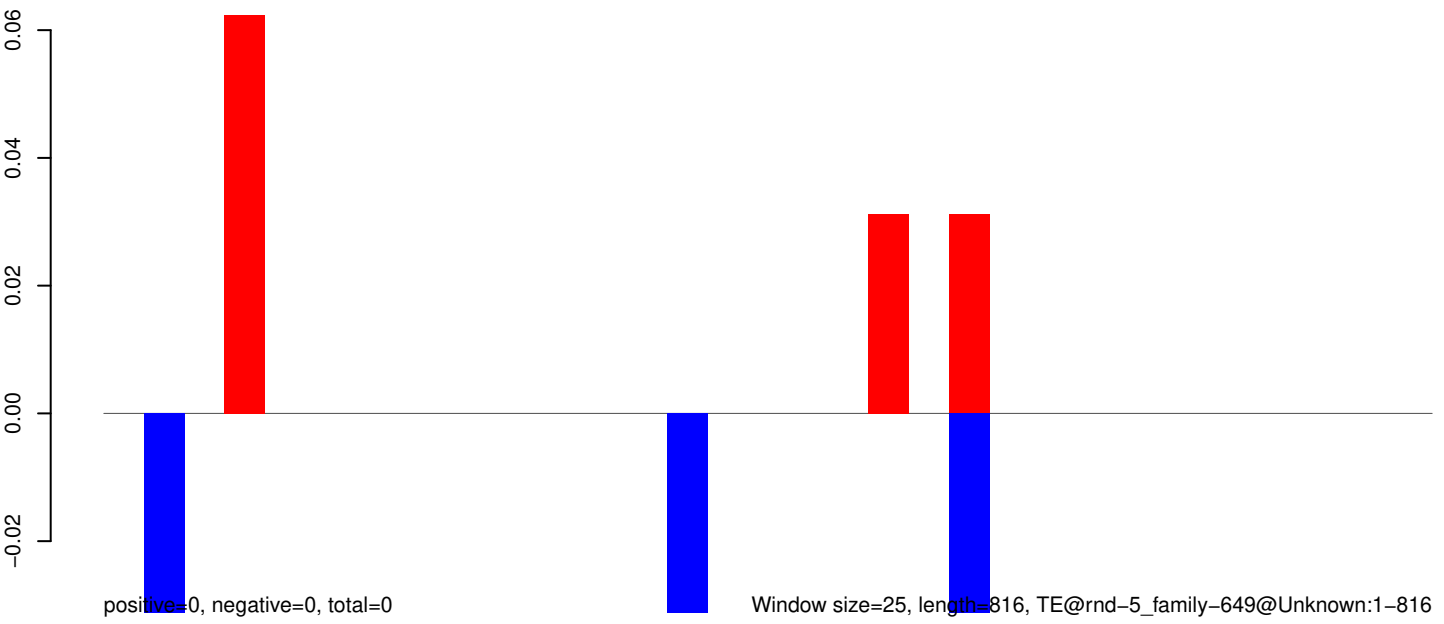
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

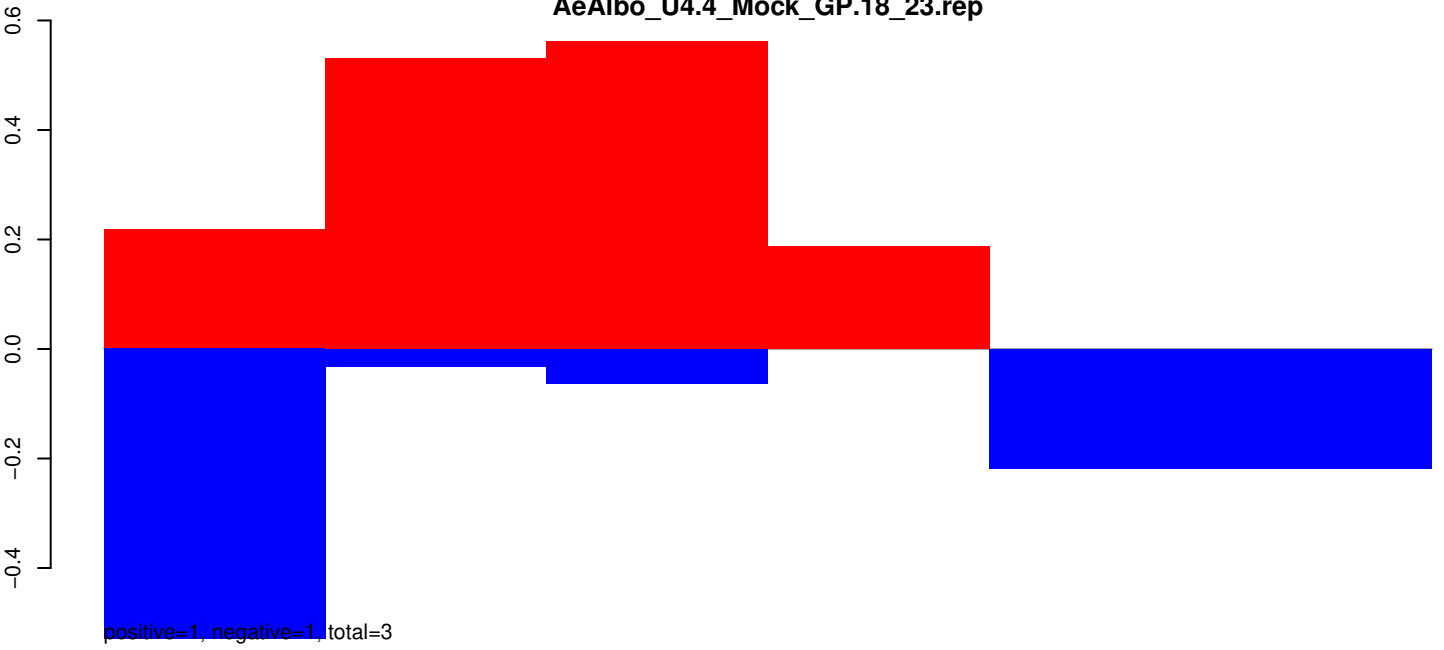


AeAlbo_U4.4_Mock_GP.rep

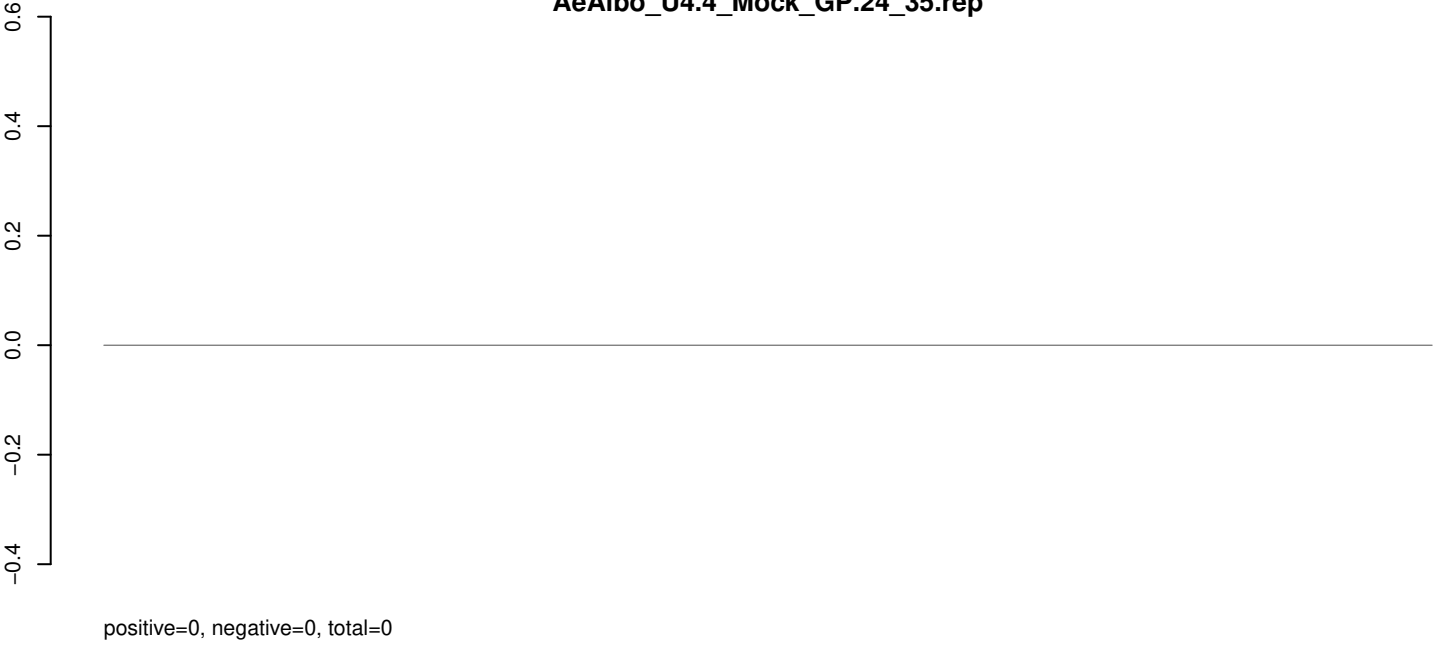


0 200 400 600 800

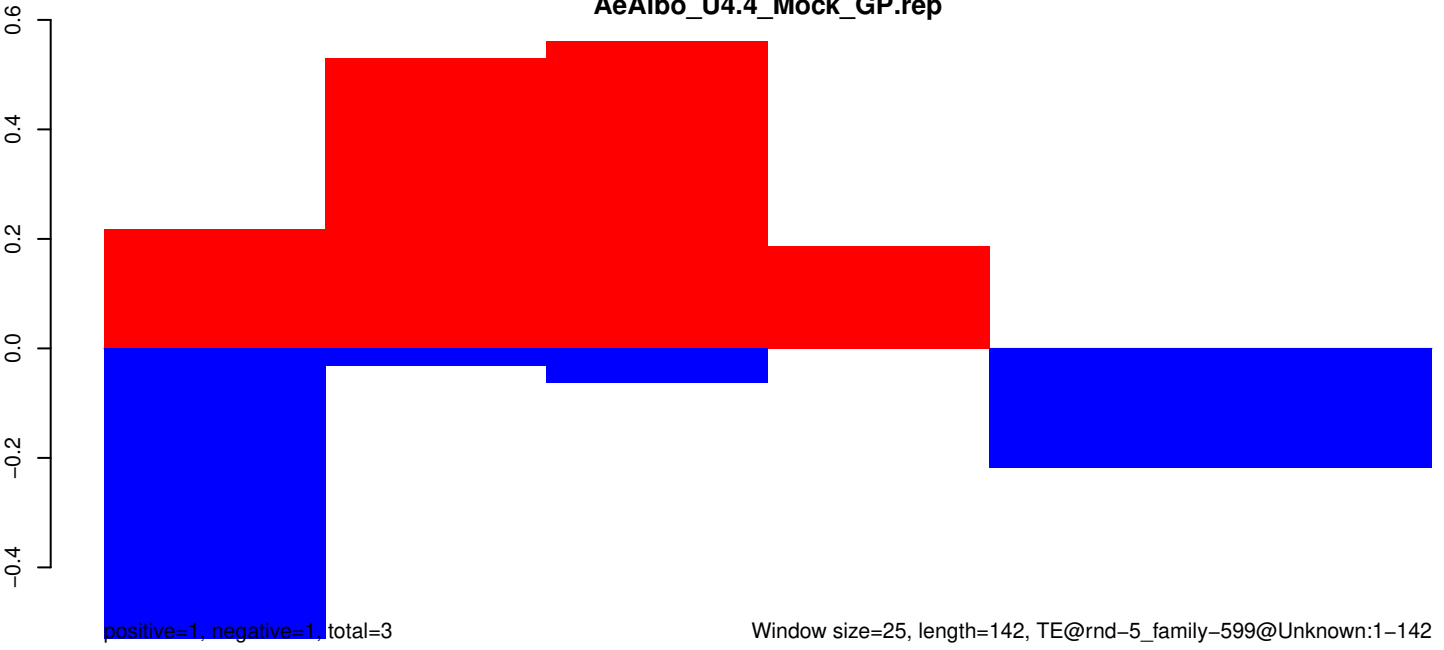
AeAlbo_U4.4_Mock_GP.18_23.rep



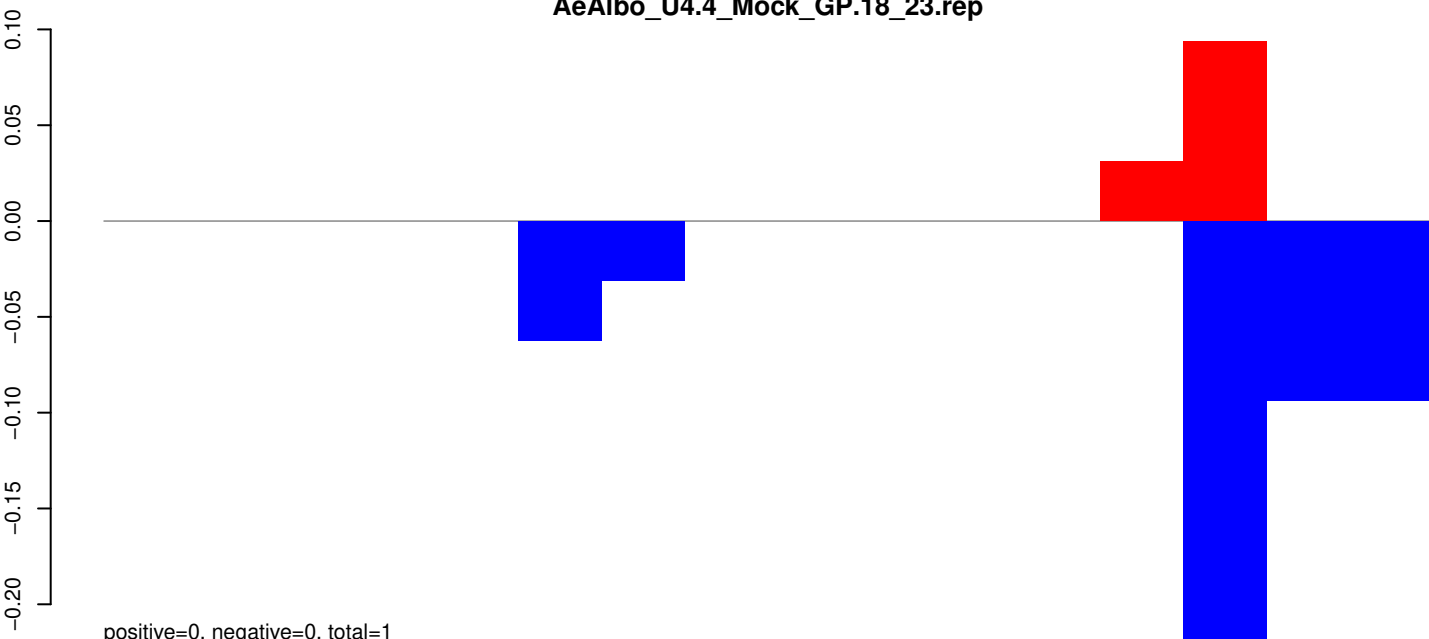
AeAlbo_U4.4_Mock_GP.24_35.rep



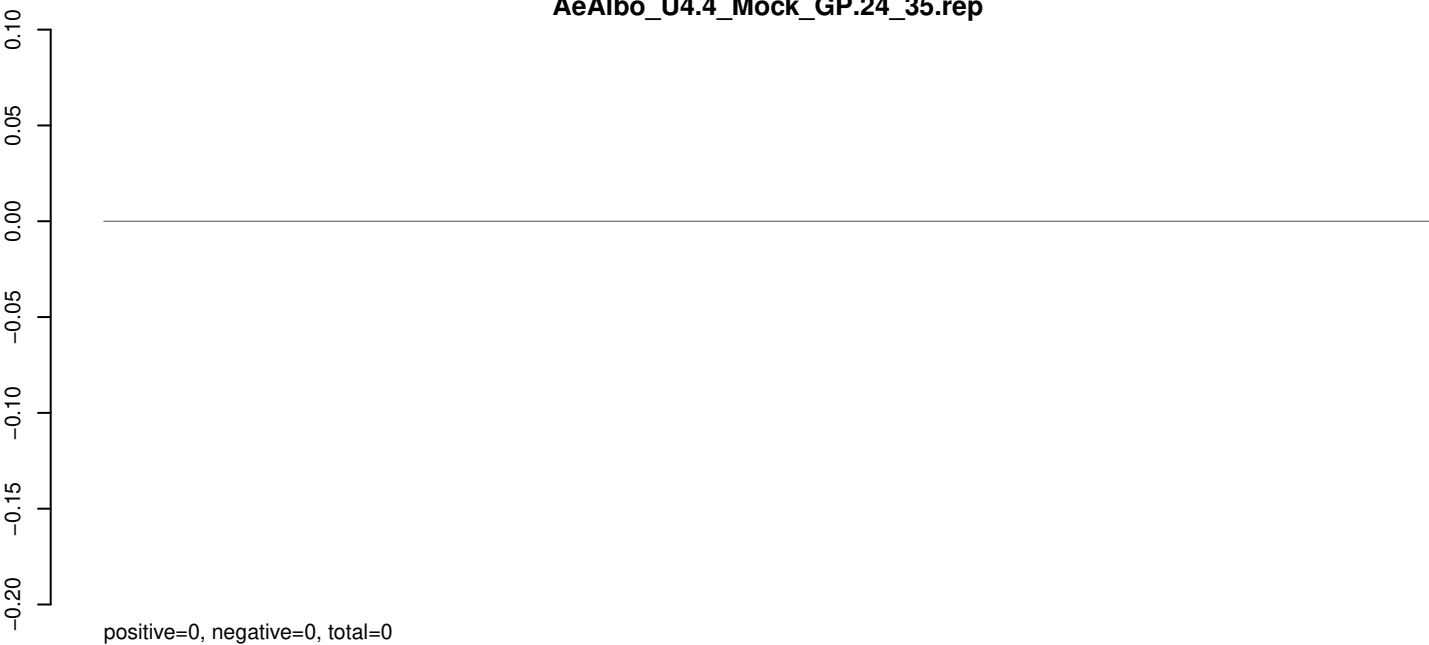
AeAlbo_U4.4_Mock_GP.rep



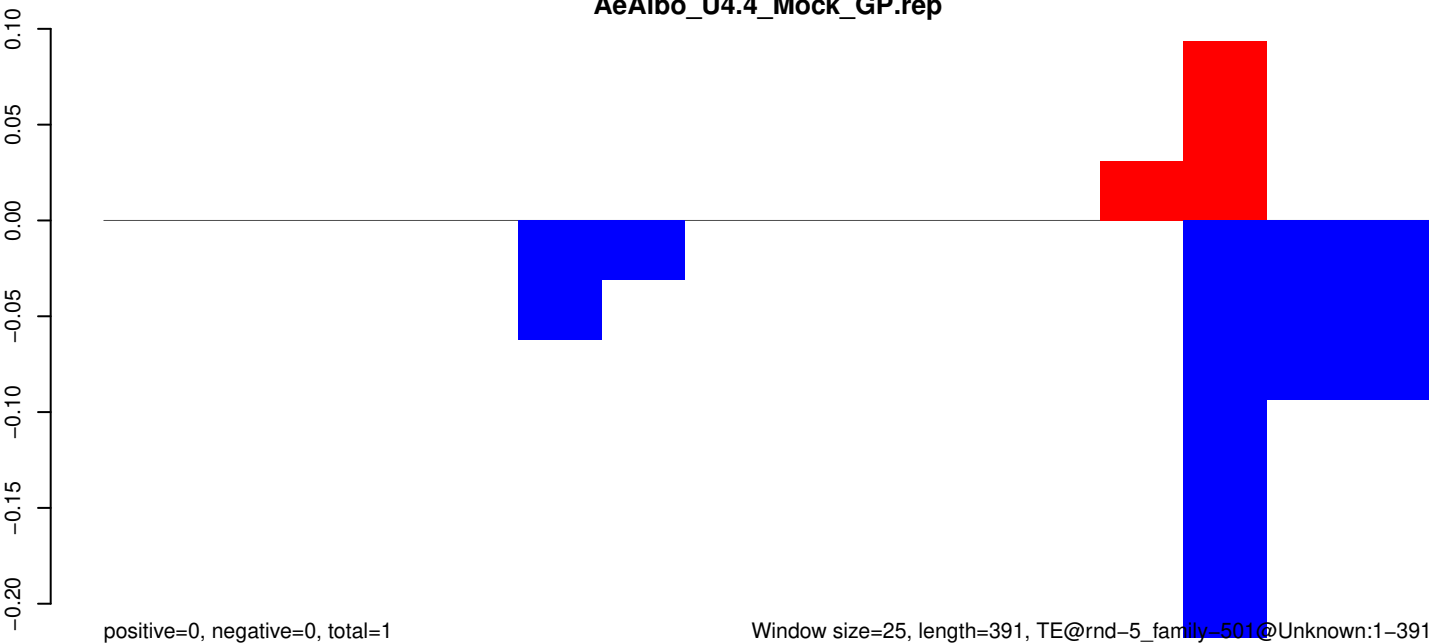
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



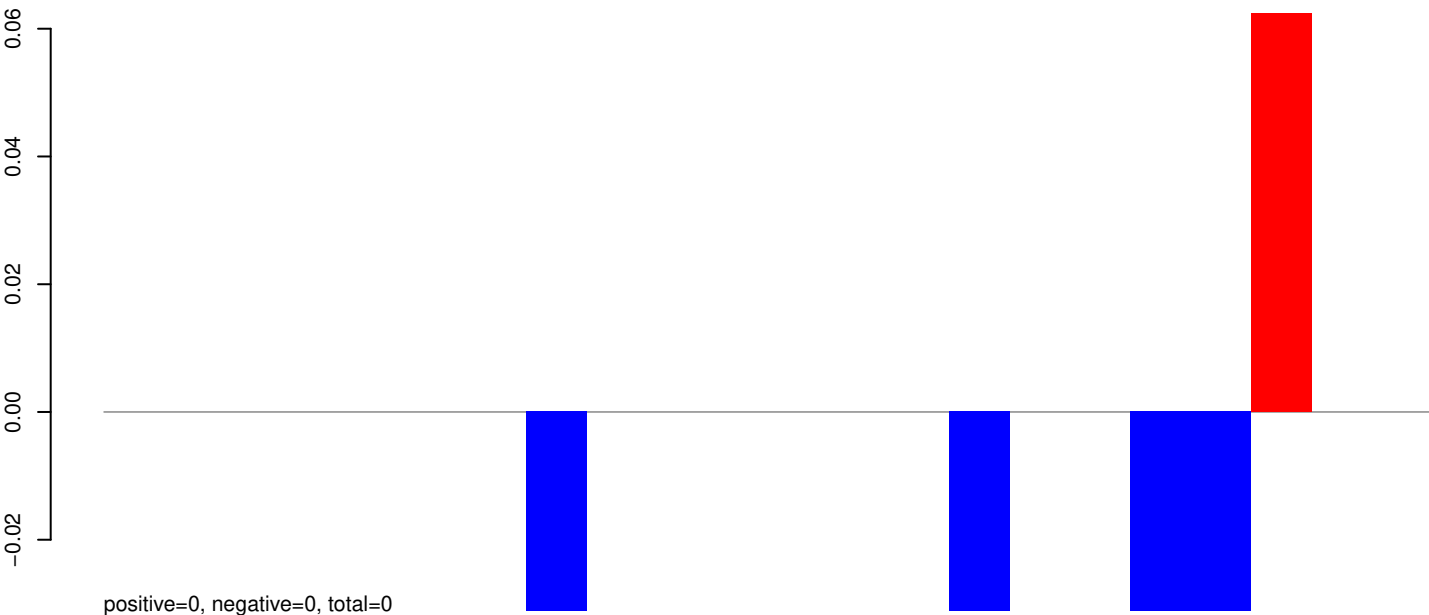
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=391, TE@rnd-5_family-501@Unknown:1-391

100 200 300 400

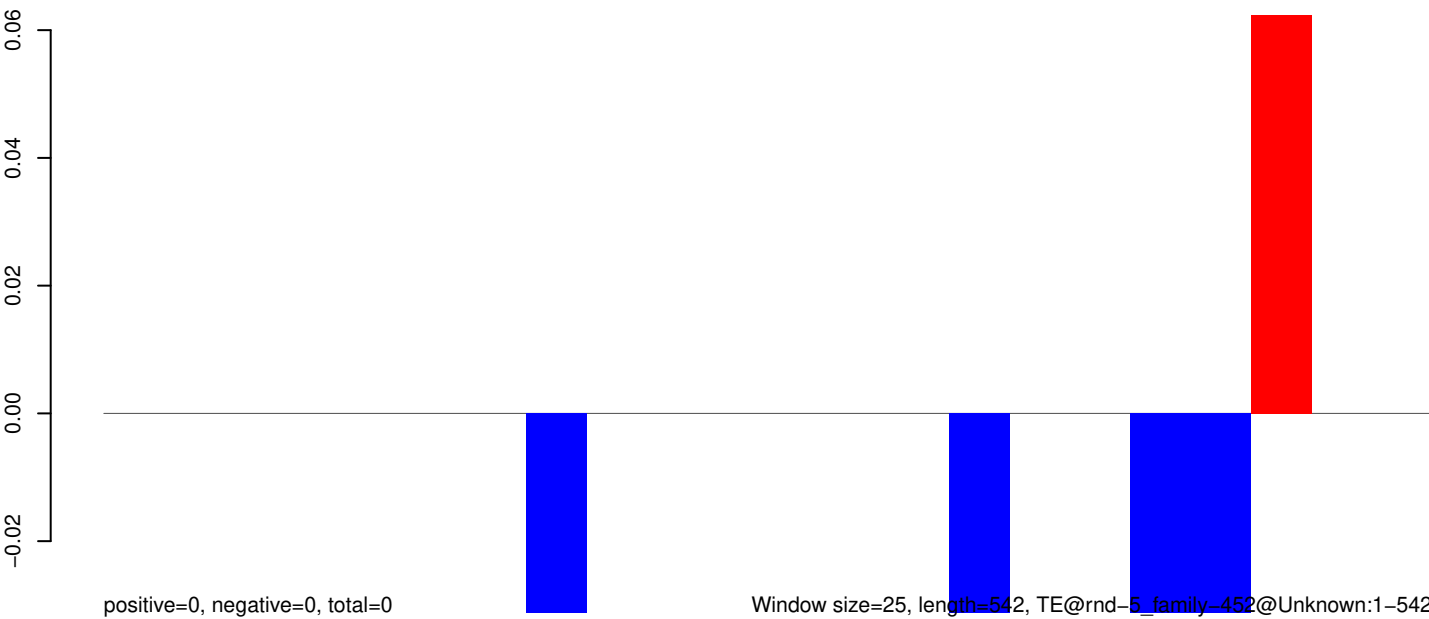
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



100

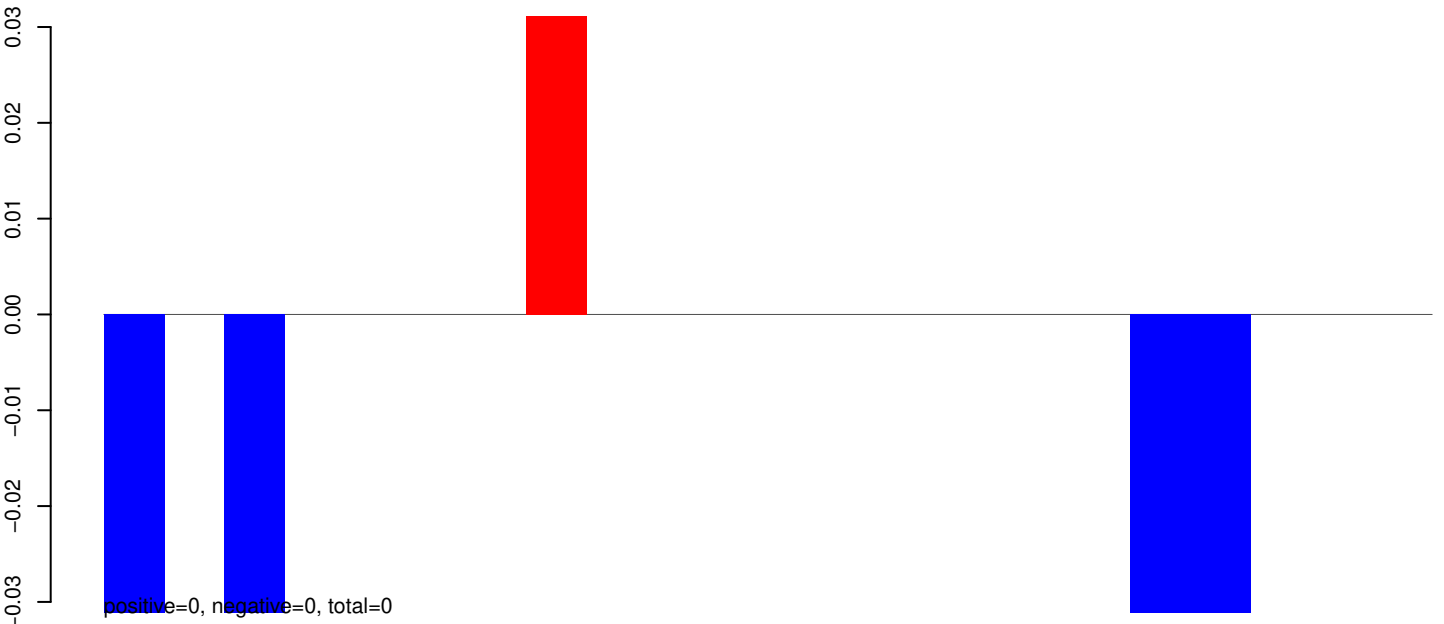
200

300

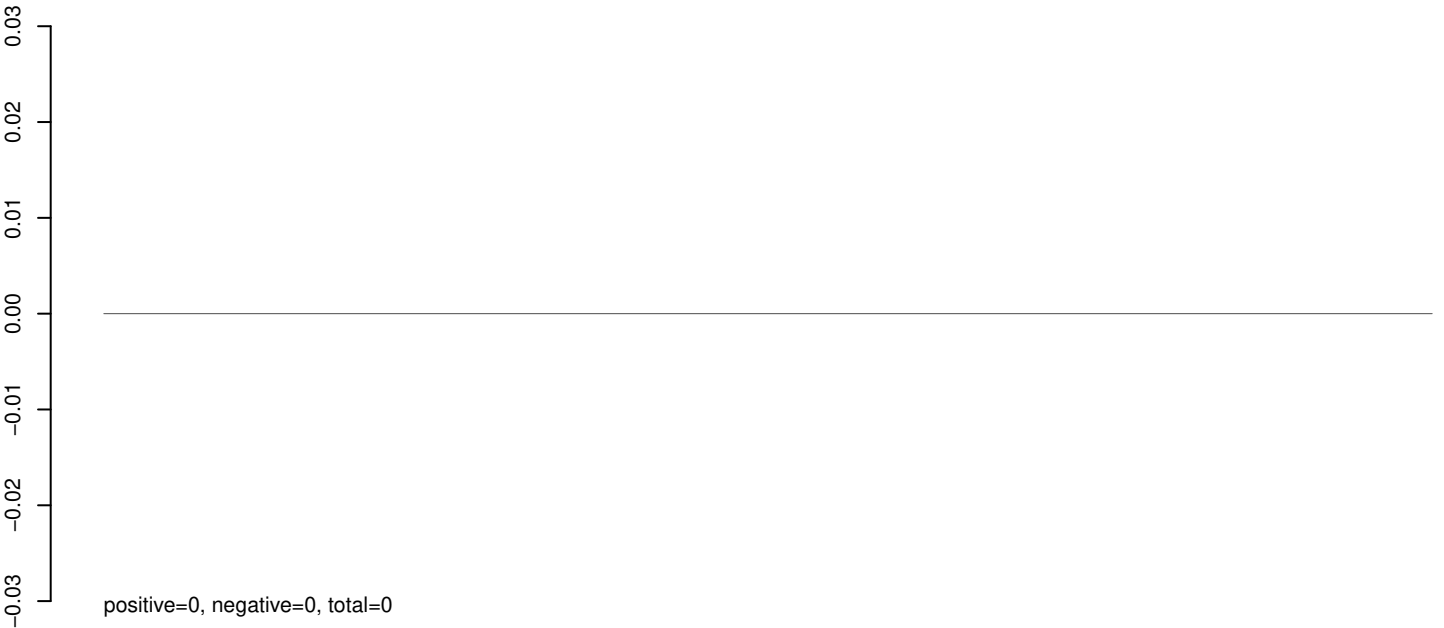
400

500

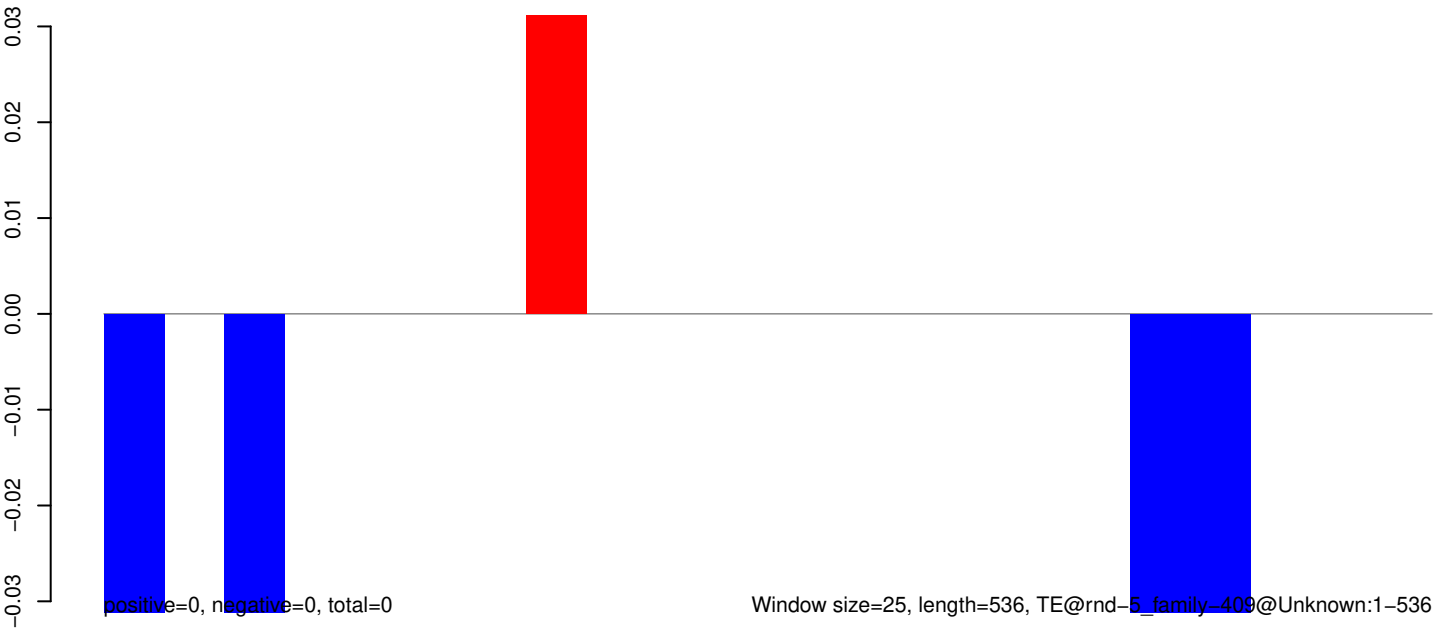
AeAlbo_U4.4_Mock_GP.18_23.rep



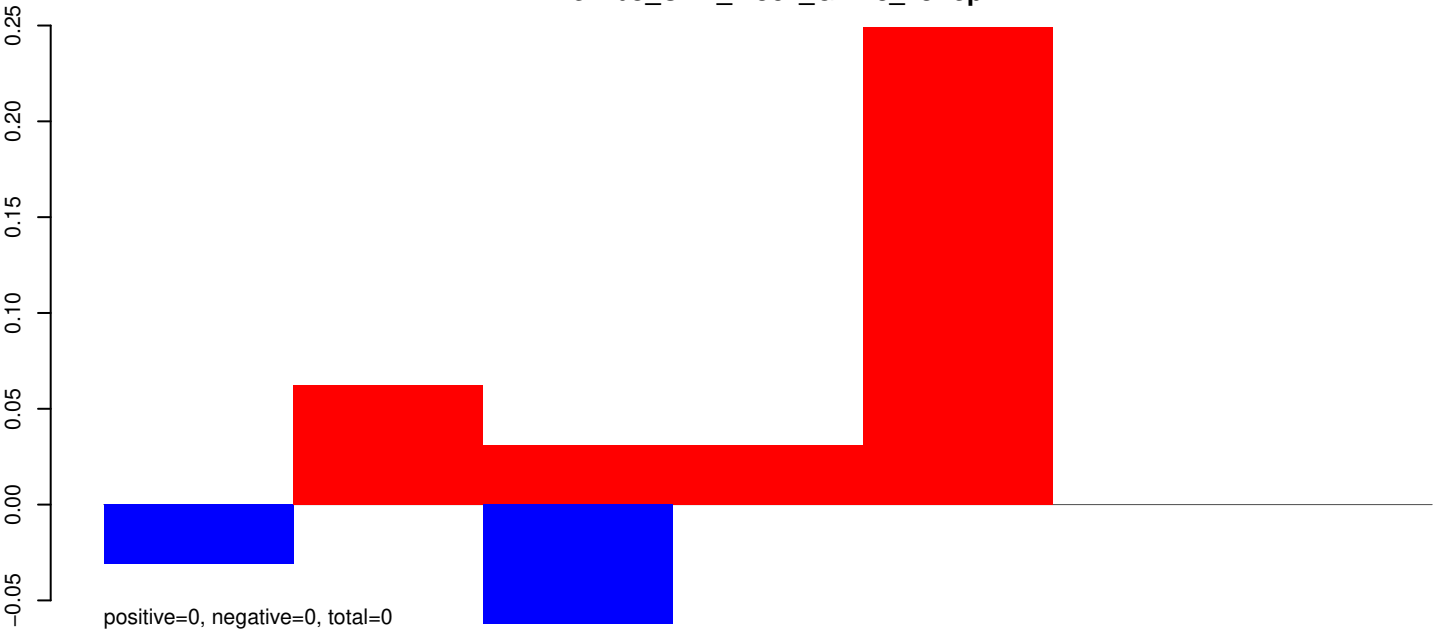
AeAlbo_U4.4_Mock_GP.24_35.rep



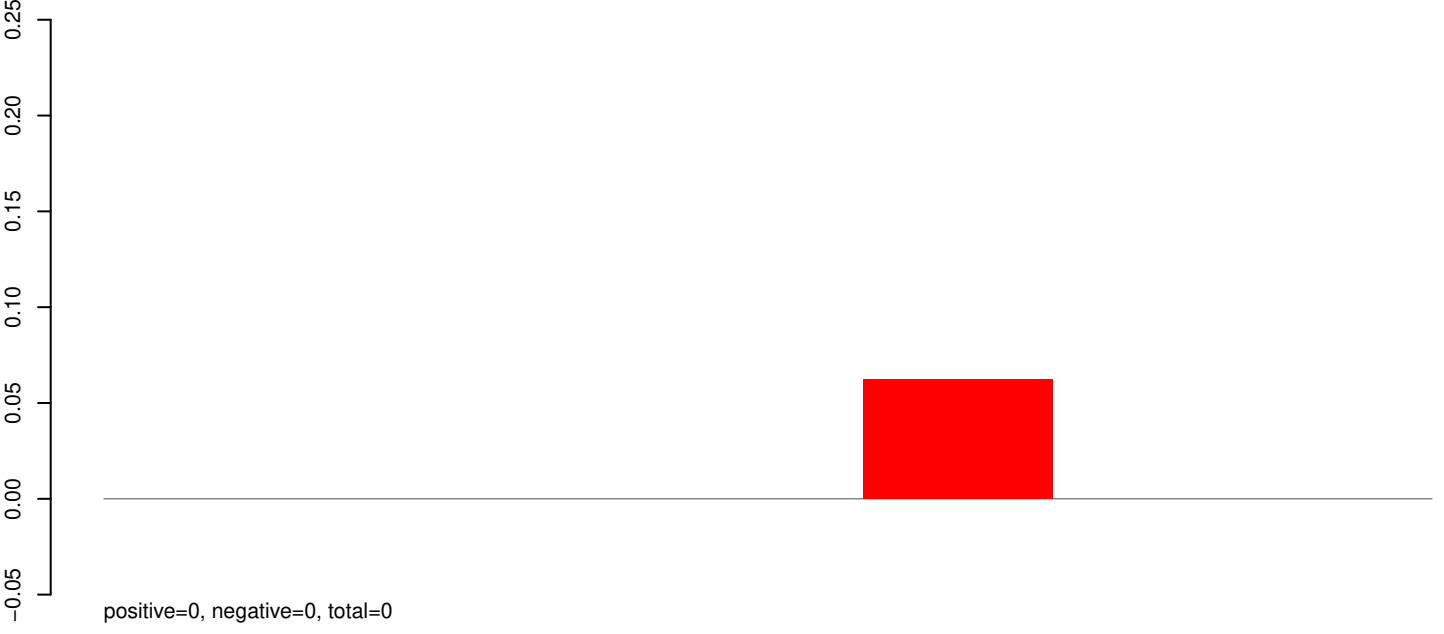
AeAlbo_U4.4_Mock_GP.rep



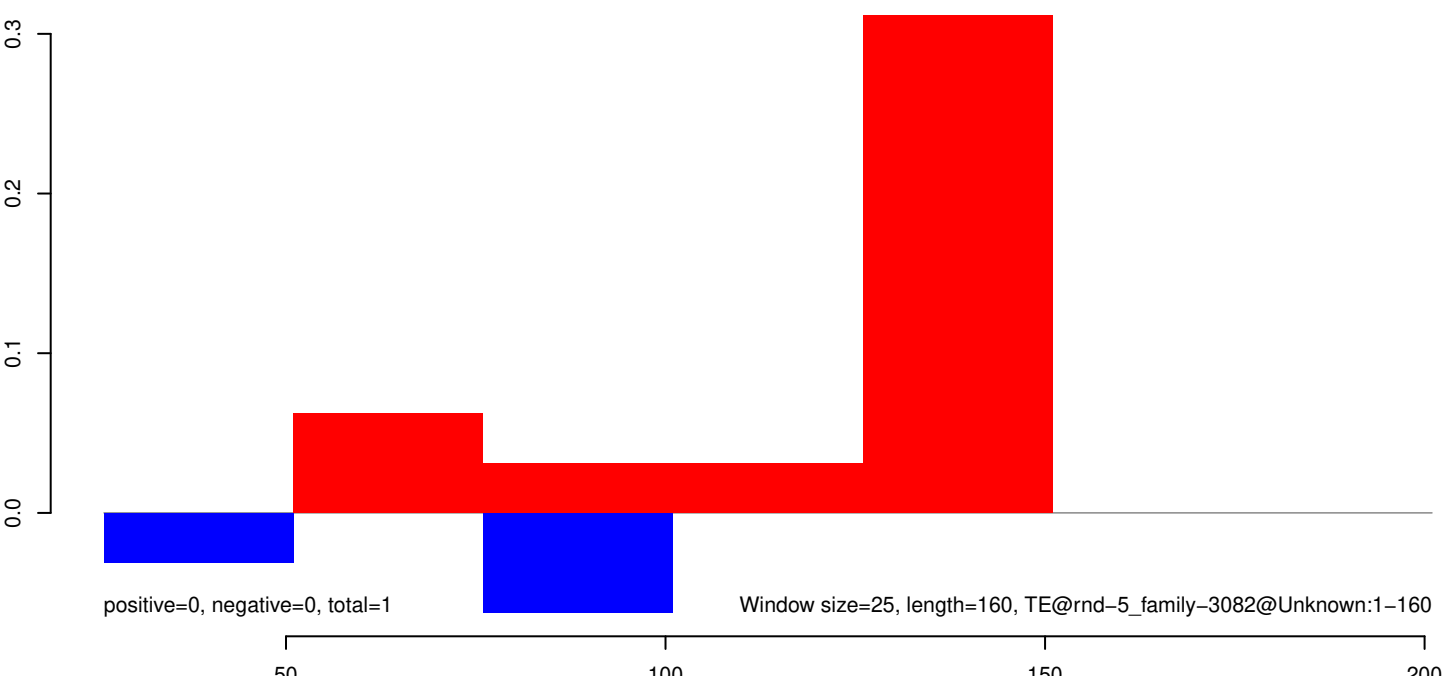
AeAlbo_U4.4_Mock_GP.18_23.rep



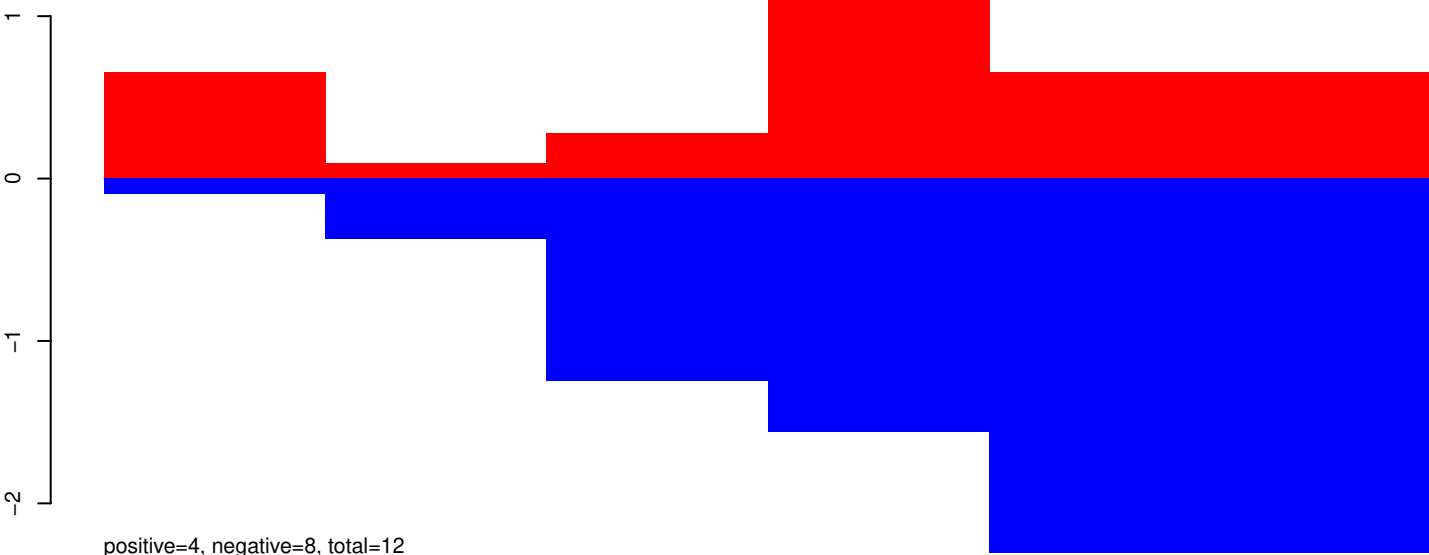
AeAlbo_U4.4_Mock_GP.24_35.rep



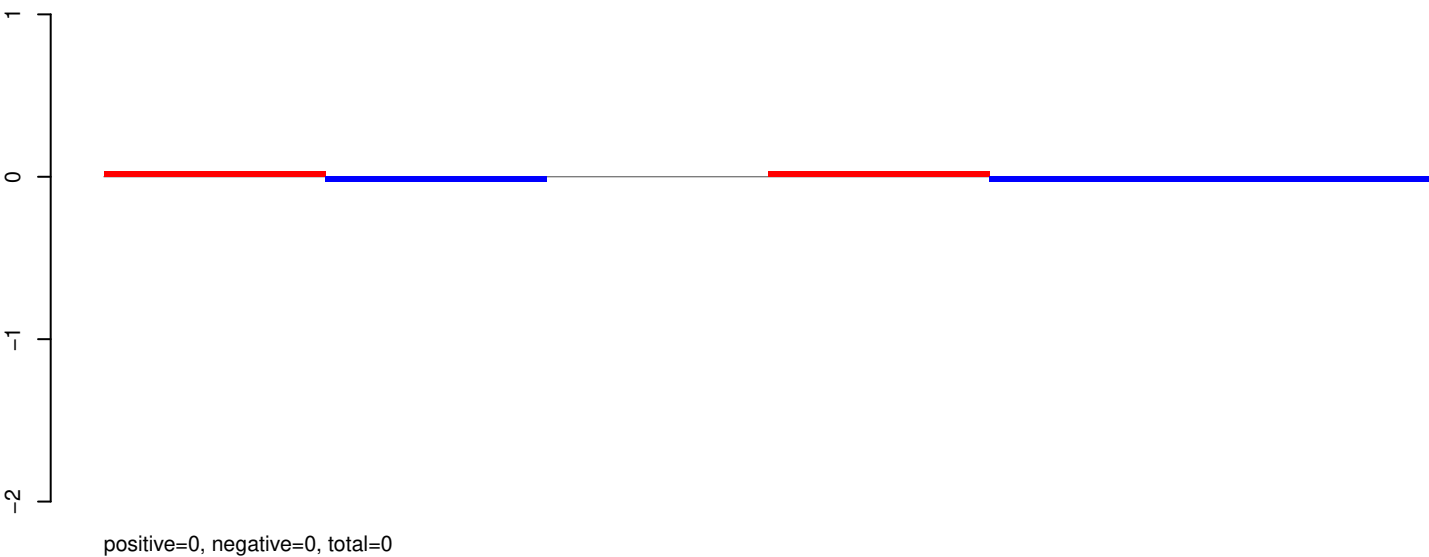
AeAlbo_U4.4_Mock_GP.rep



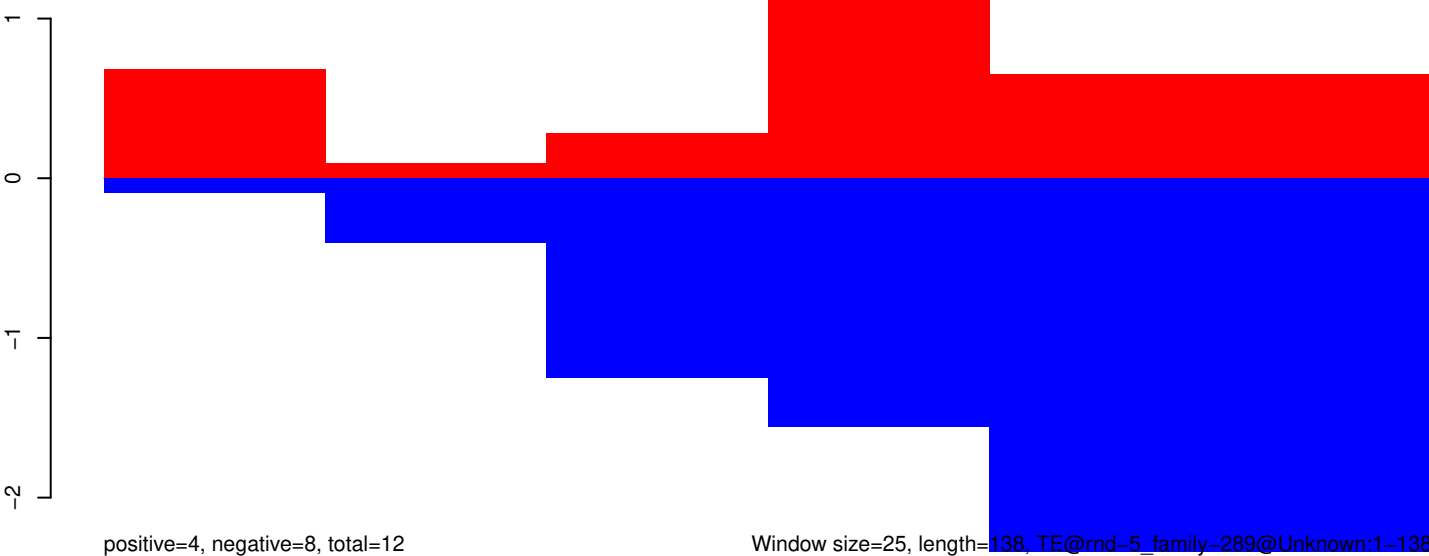
AeAlbo_U4.4_Mock_GP.18_23.rep



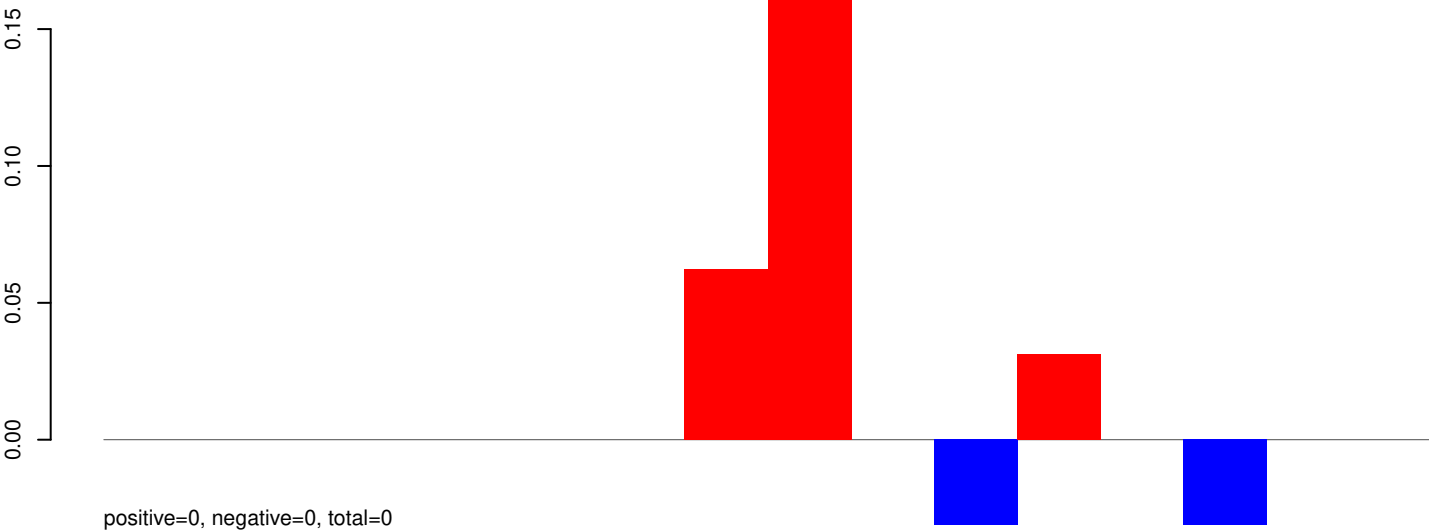
AeAlbo_U4.4_Mock_GP.24_35.rep



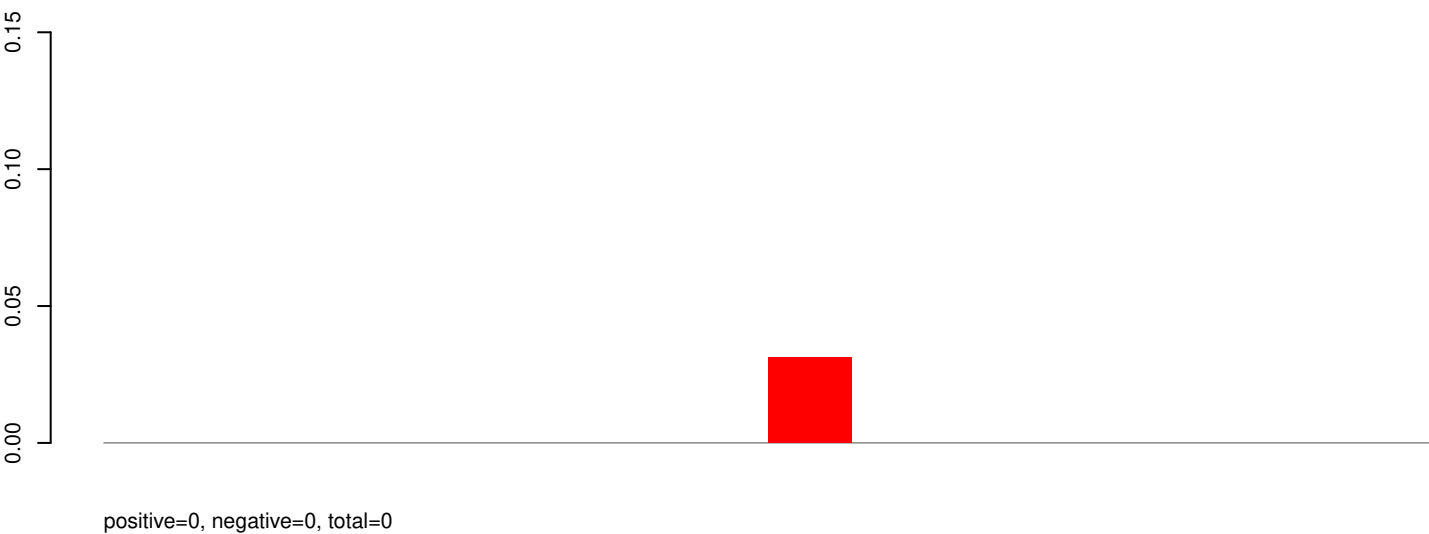
AeAlbo_U4.4_Mock_GP.rep



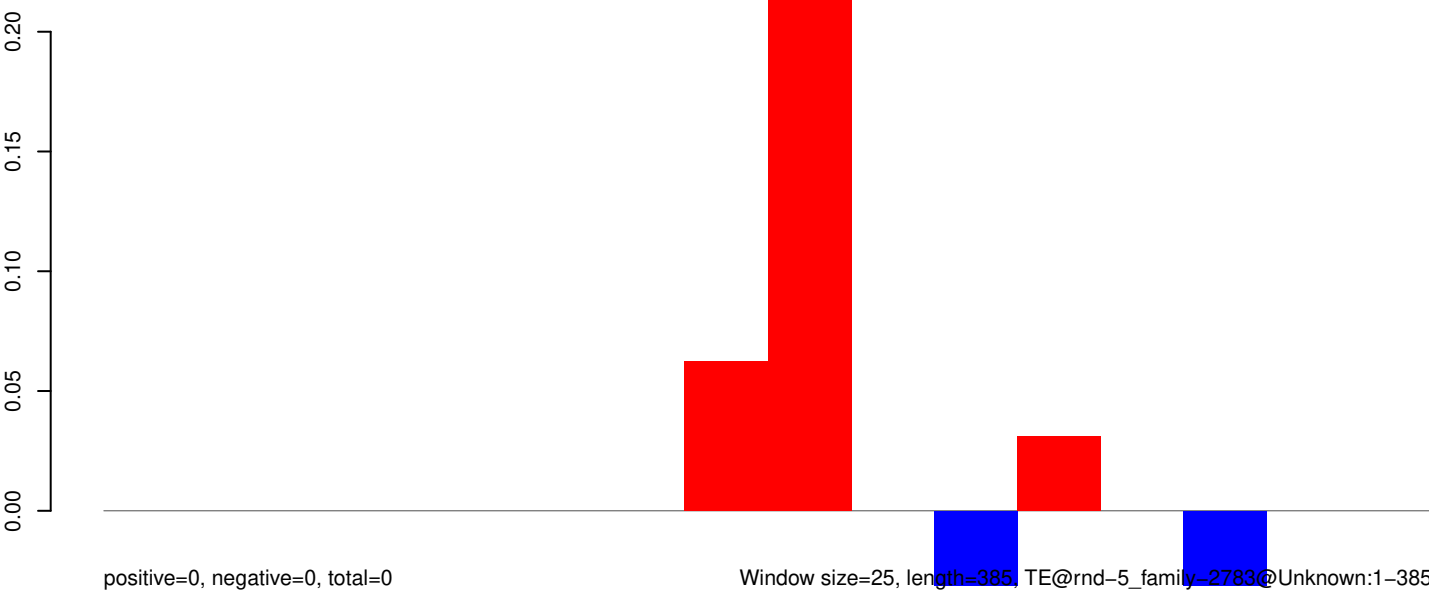
AeAlbo_U4.4_Mock_GP.18_23.rep



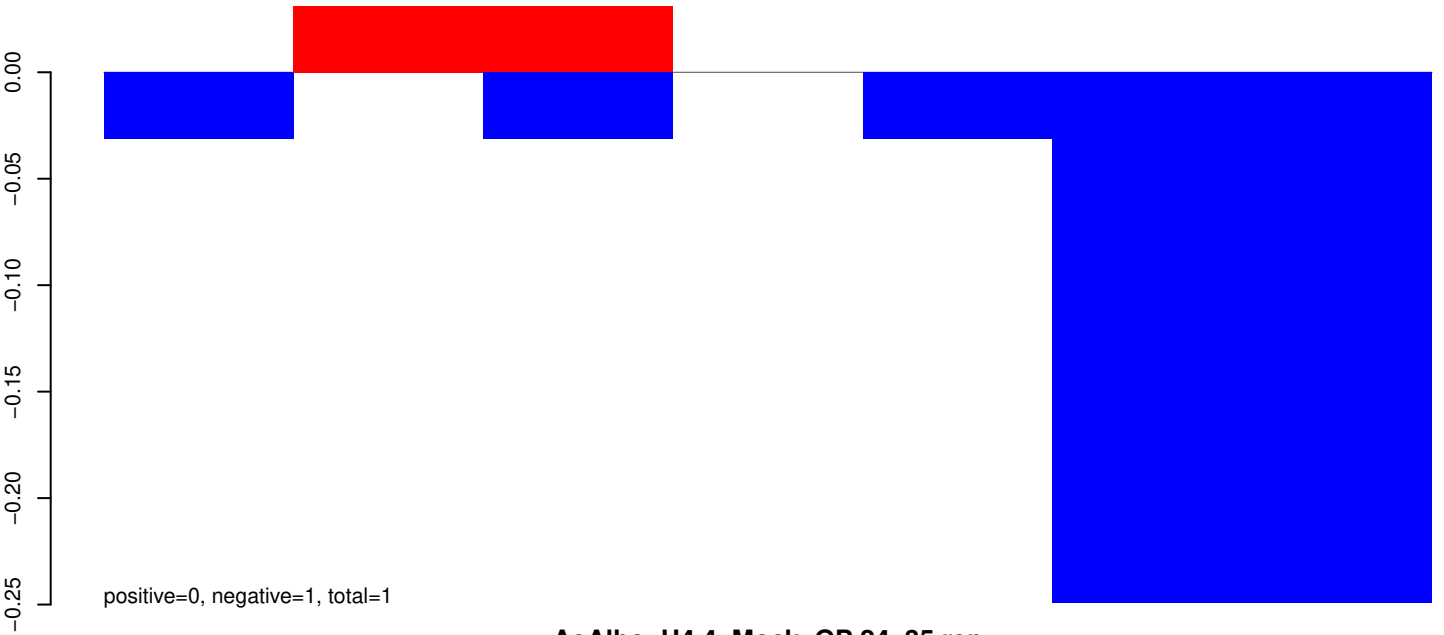
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



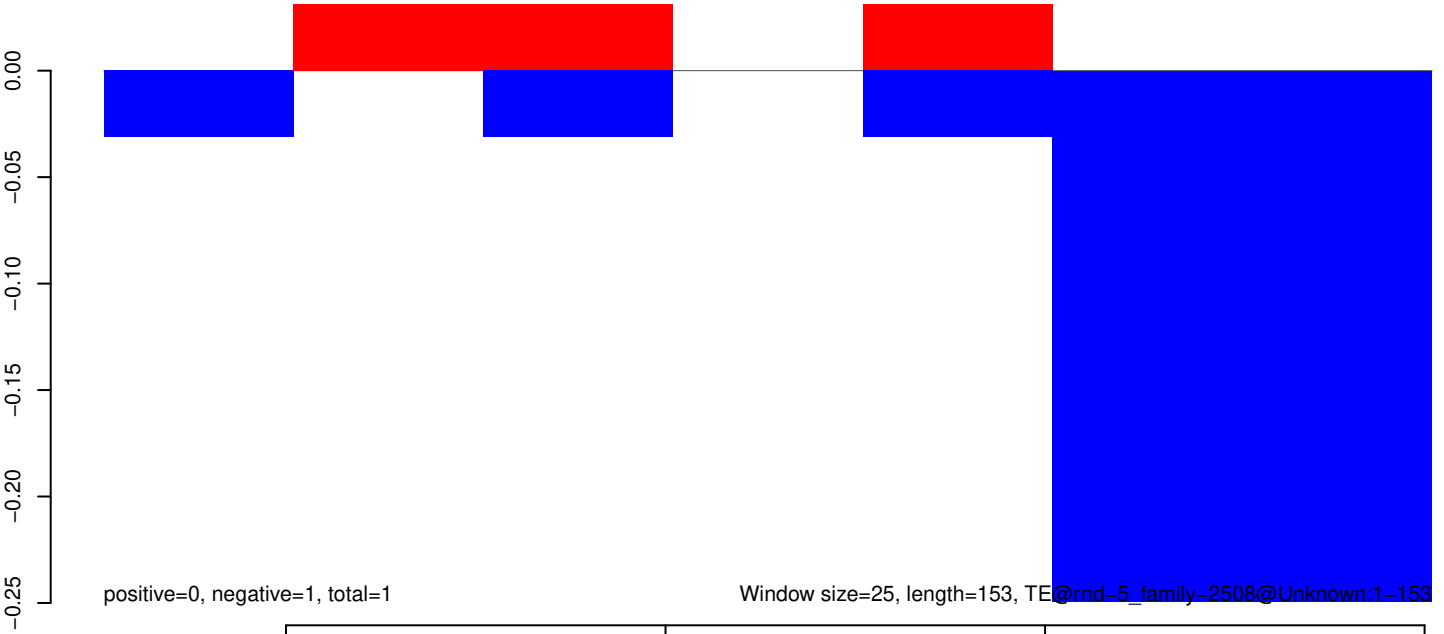
AeAlbo_U4.4_Mock_GP.18_23.rep



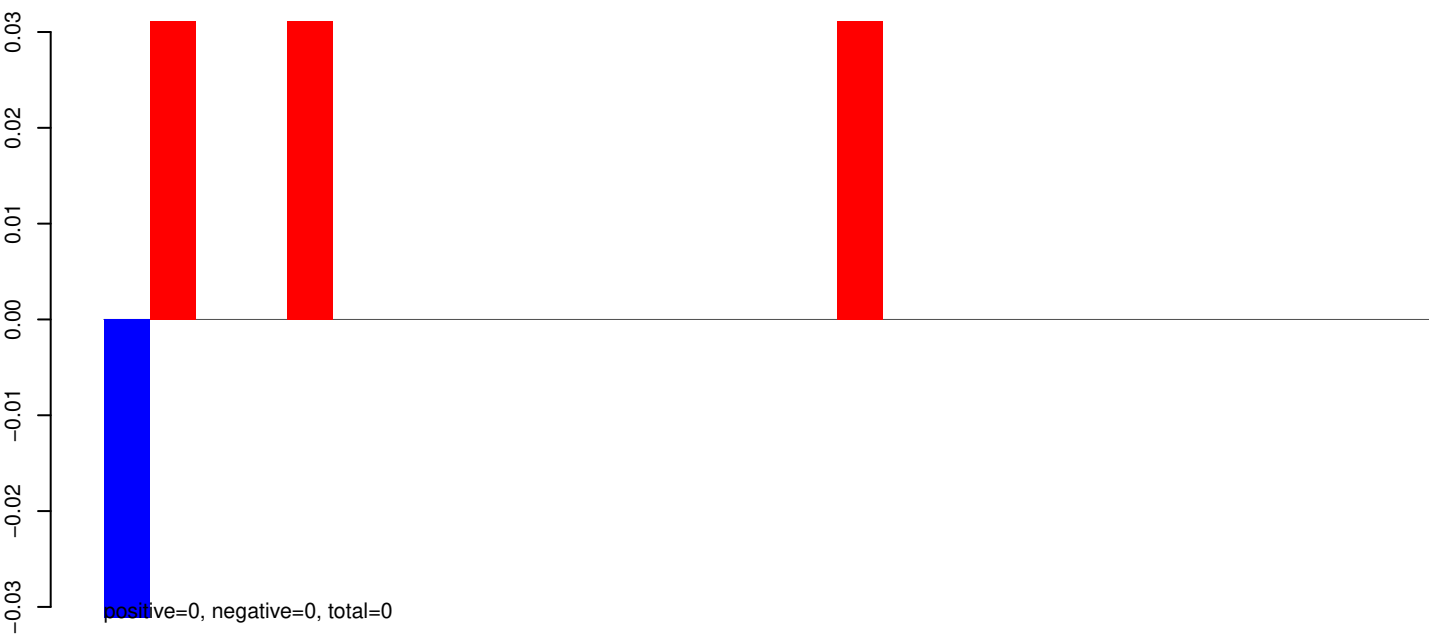
AeAlbo_U4.4_Mock_GP.24_35.rep



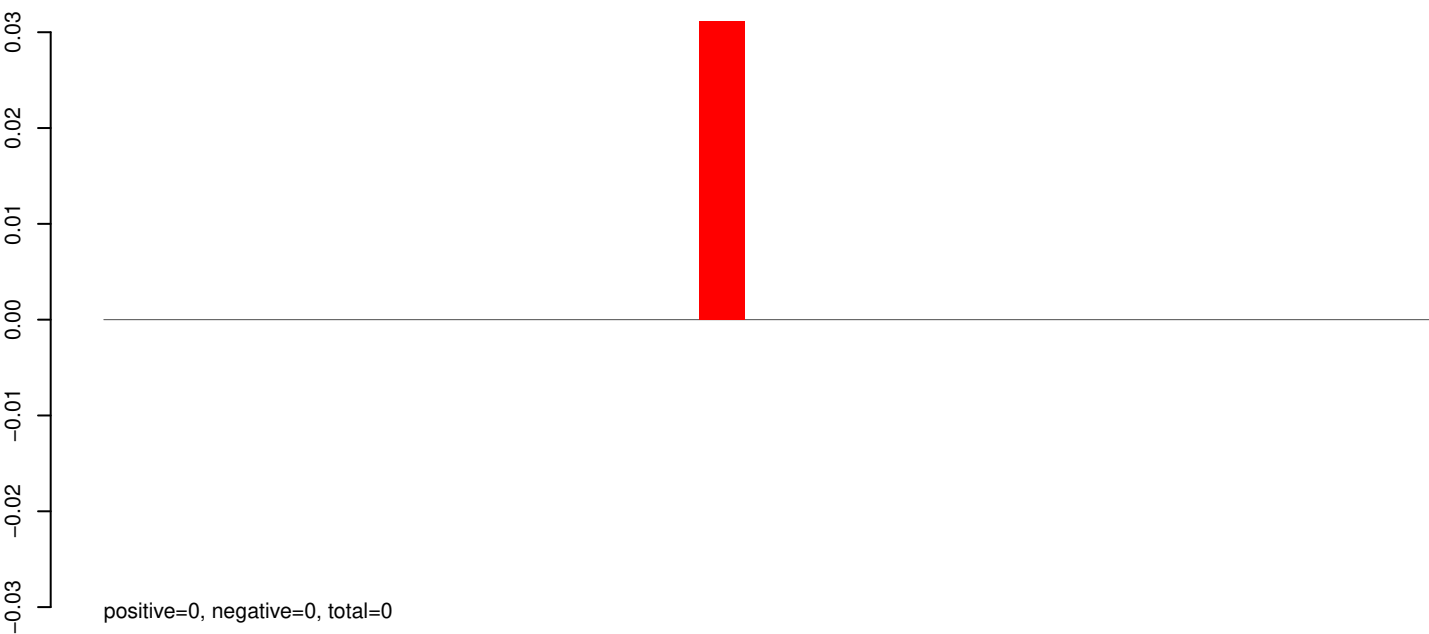
AeAlbo_U4.4_Mock_GP.rep



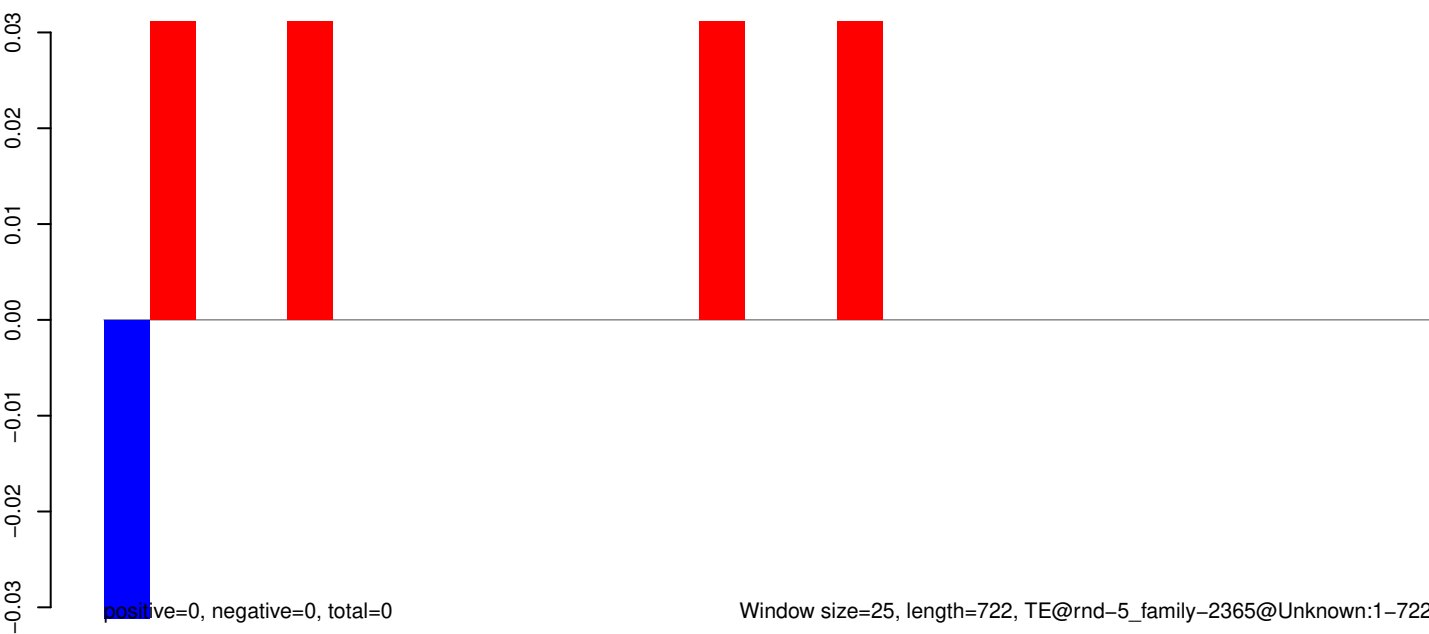
AeAlbo_U4.4_Mock_GP.18_23.rep



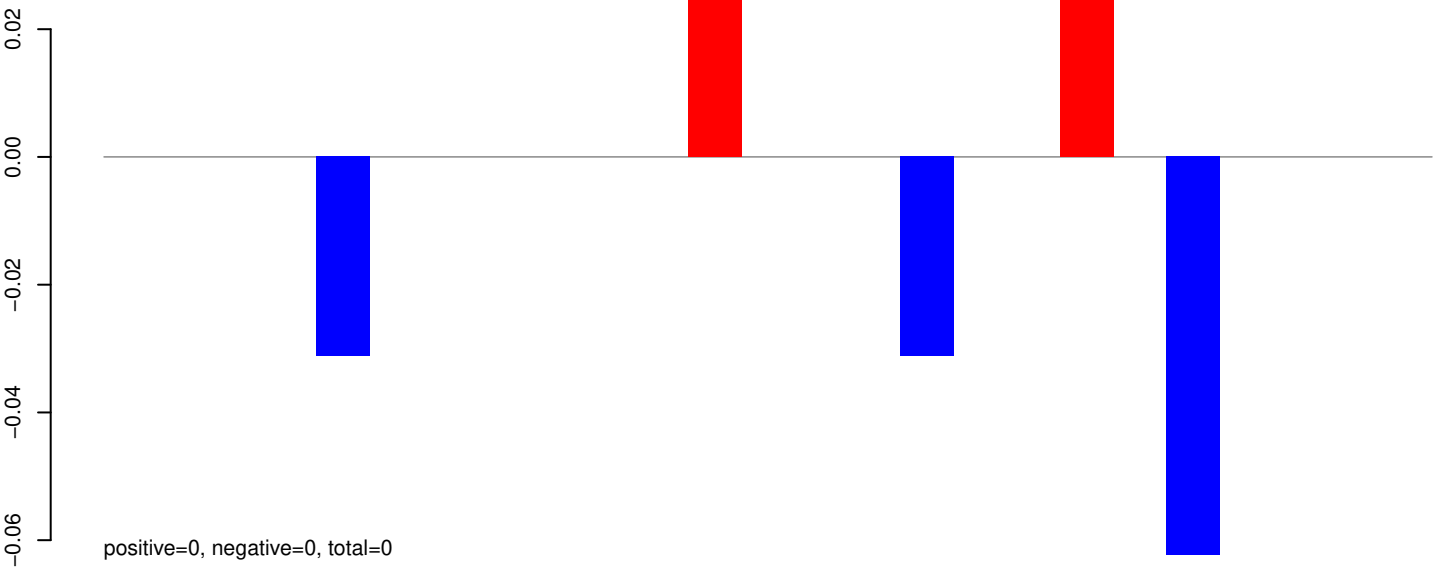
AeAlbo_U4.4_Mock_GP.24_35.rep



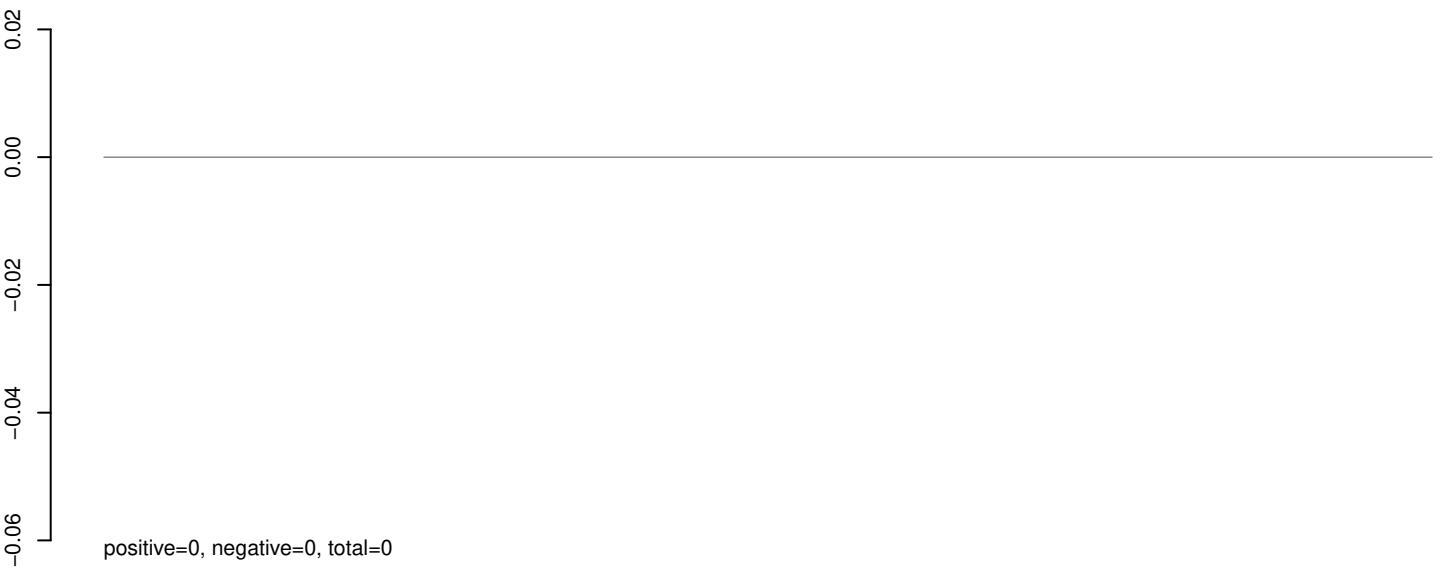
AeAlbo_U4.4_Mock_GP.rep



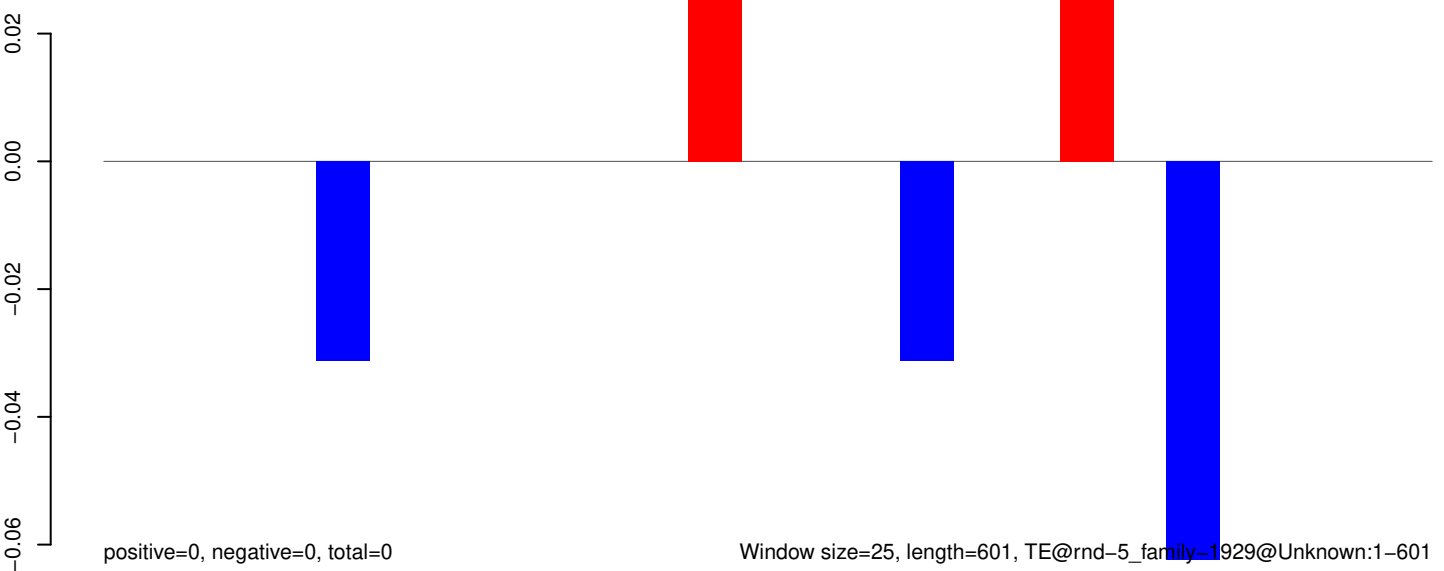
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

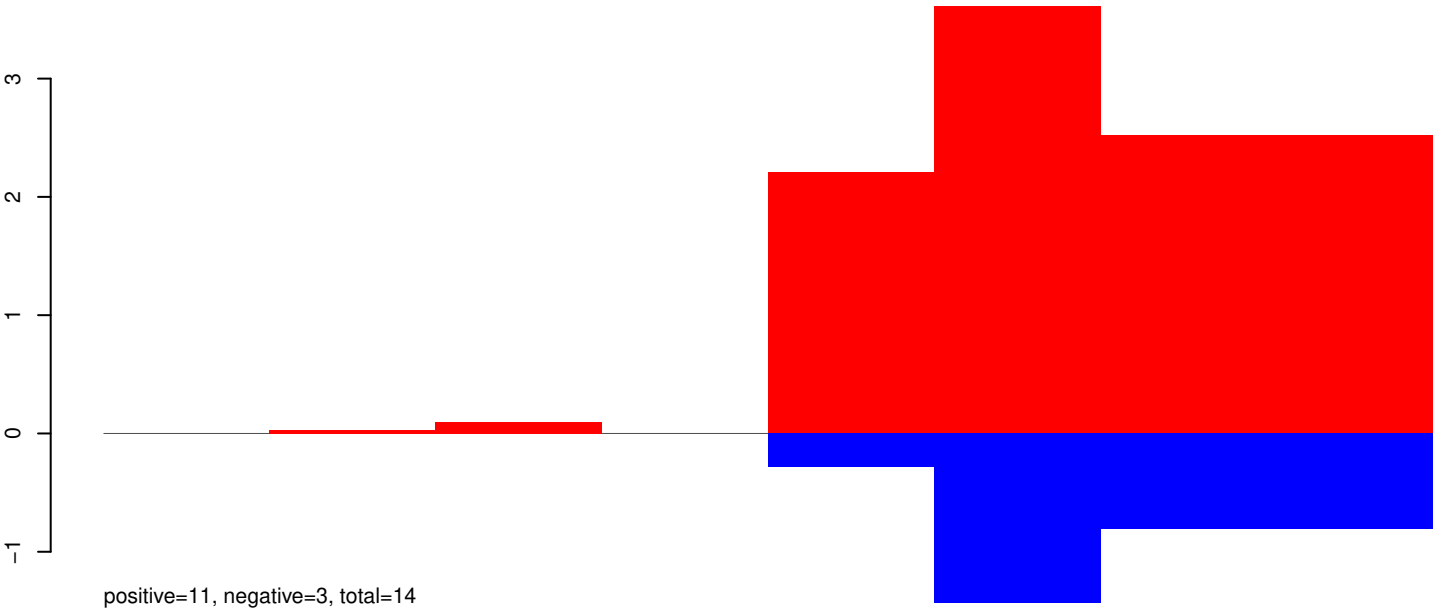


AeAlbo_U4.4_Mock_GP.rep

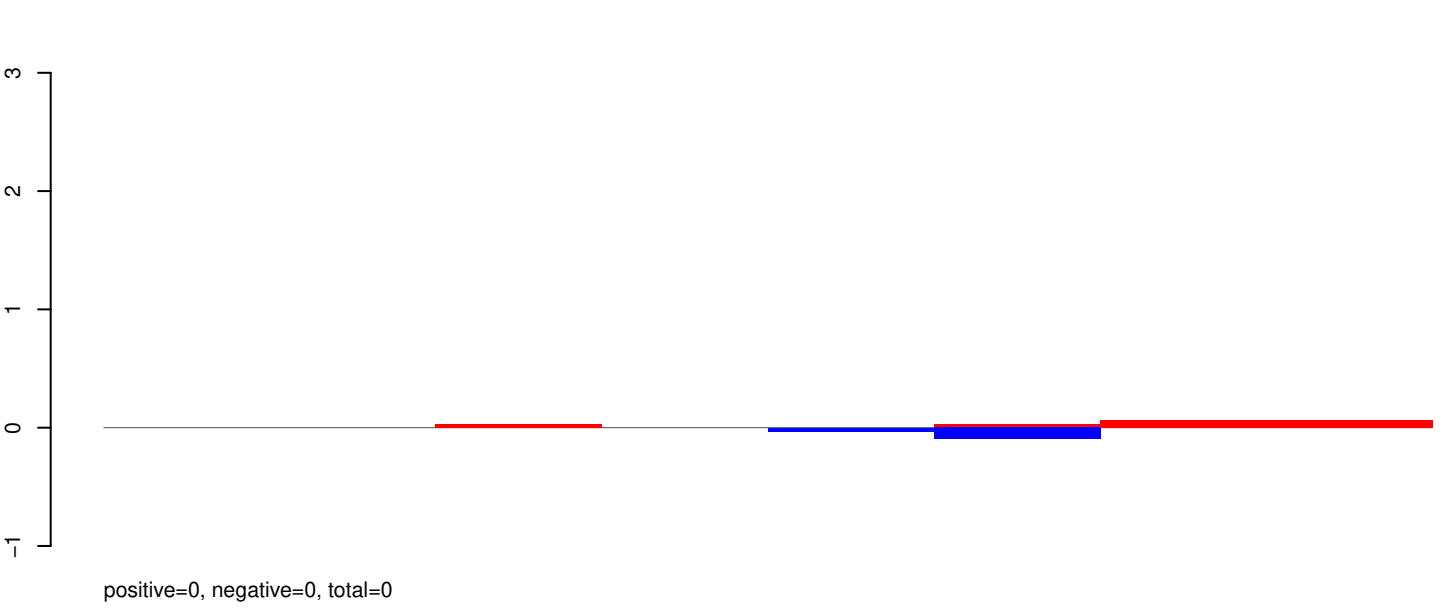


100 200 300 400 500 600

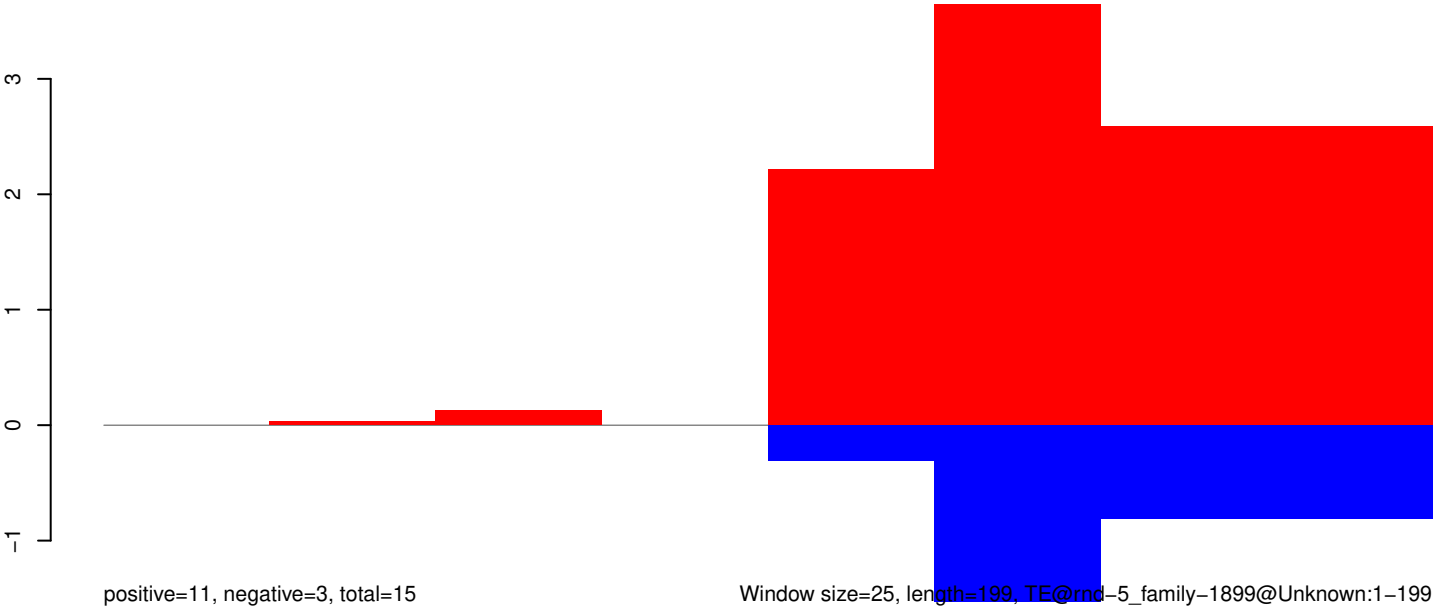
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

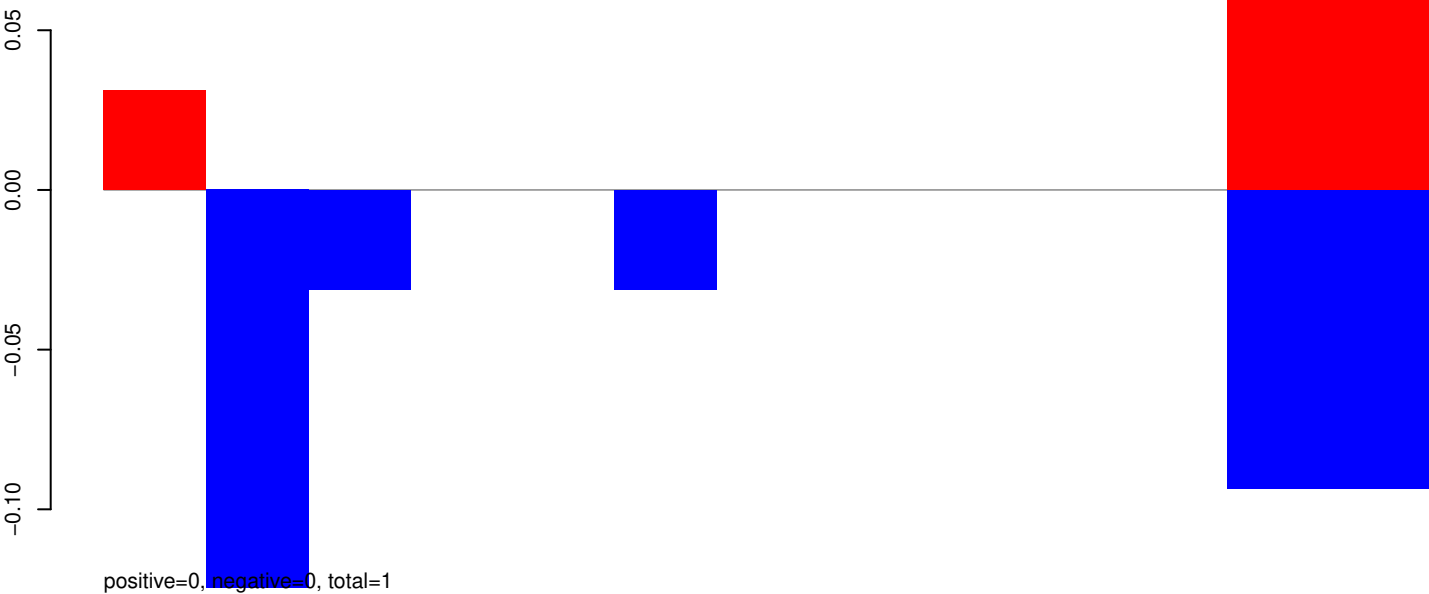


AeAlbo_U4.4_Mock_GP.rep

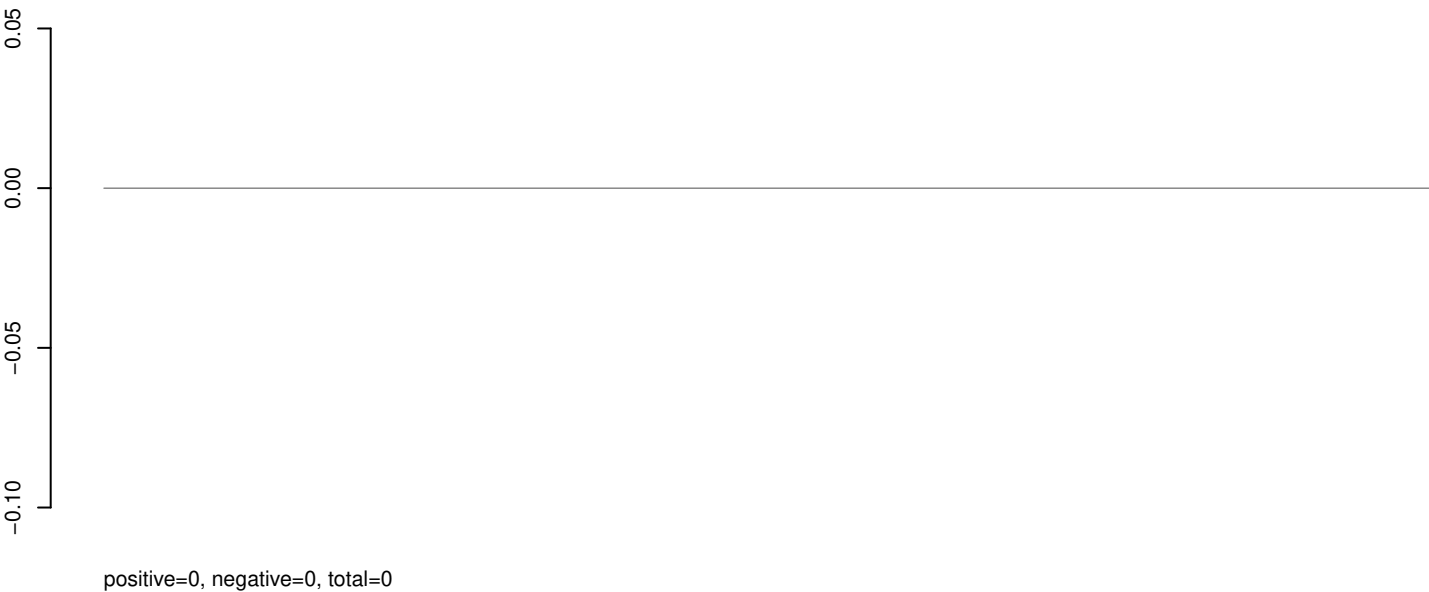


Window size=25, length=199, TE@rnc-5_family-1899@Unknown:1-199

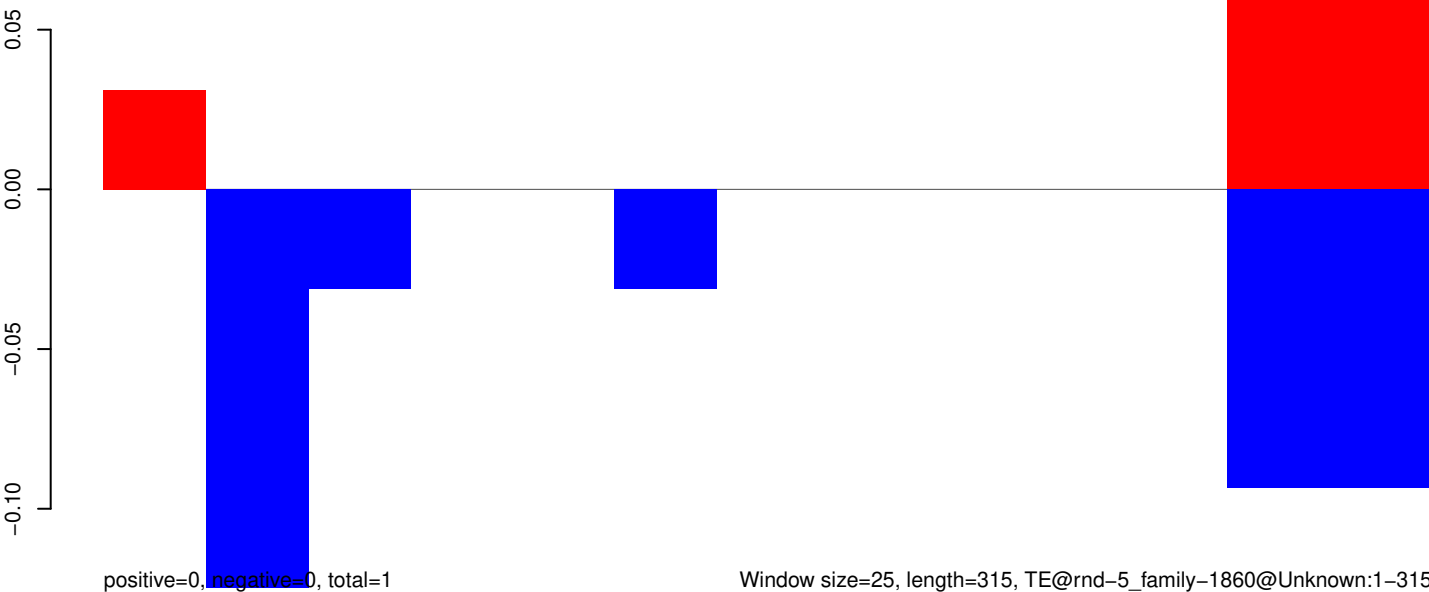
AeAlbo_U4.4_Mock_GP.18_23.rep



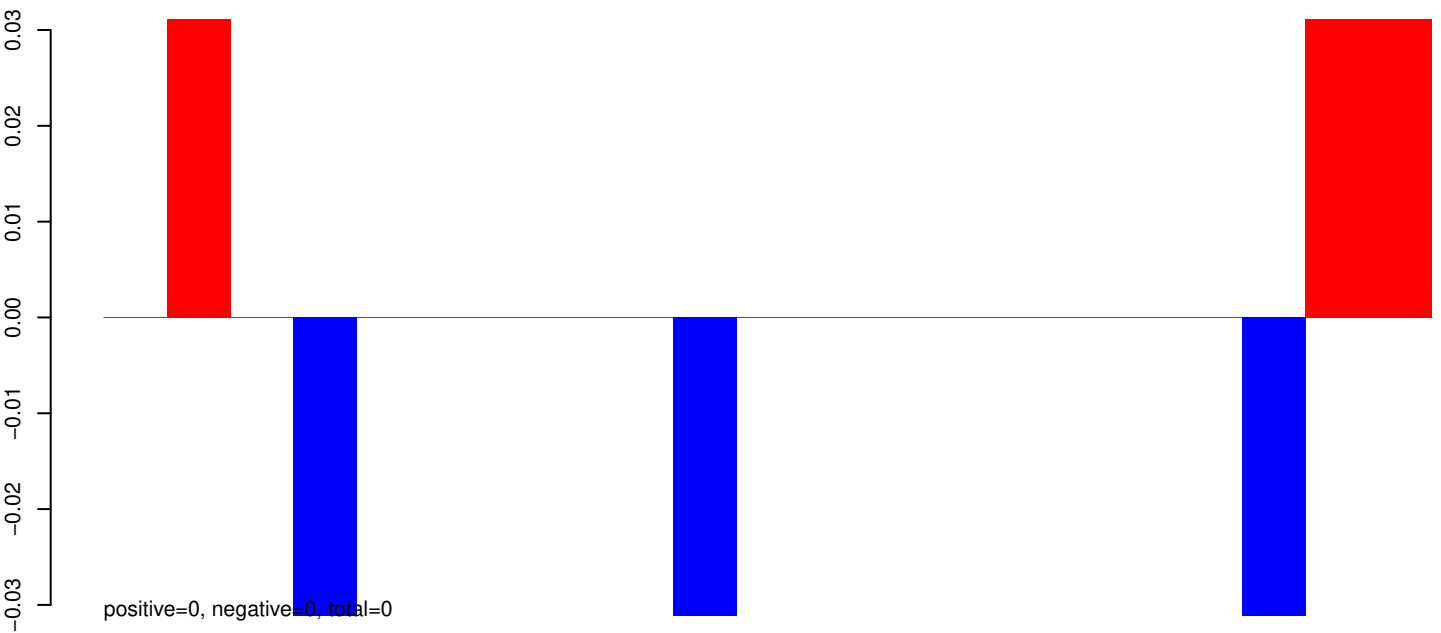
AeAlbo_U4.4_Mock_GP.24_35.rep



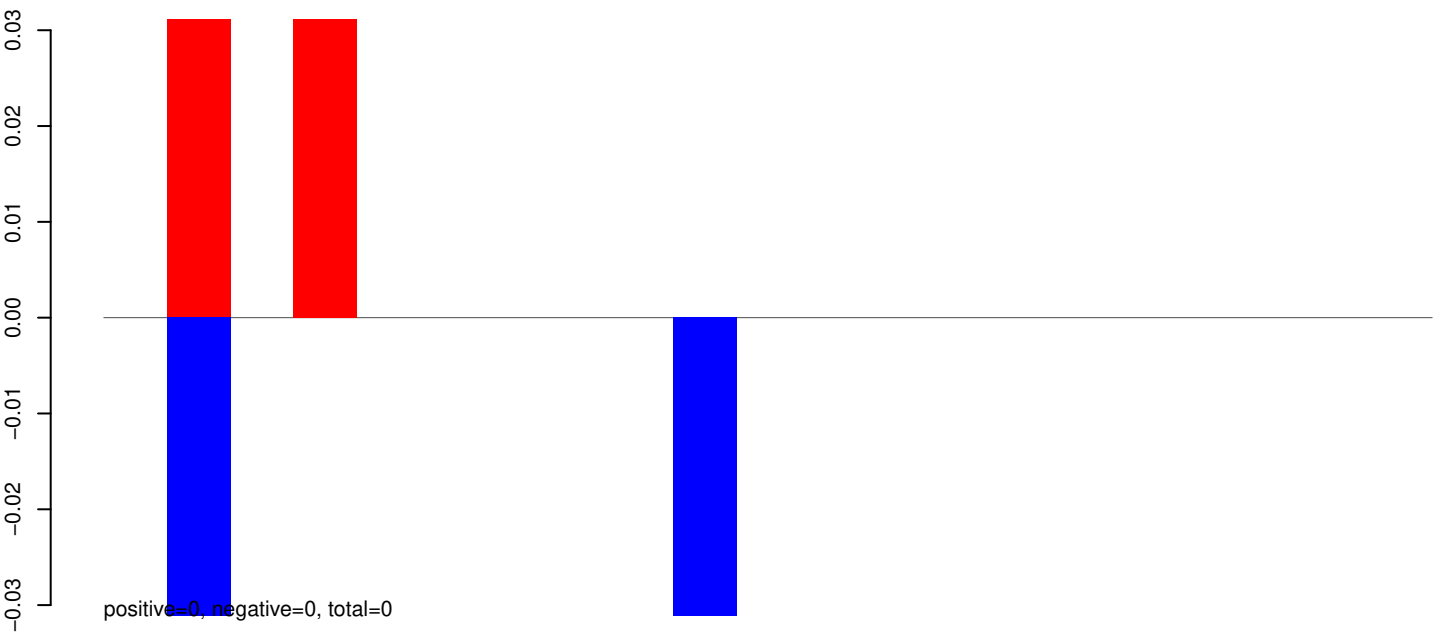
AeAlbo_U4.4_Mock_GP.rep



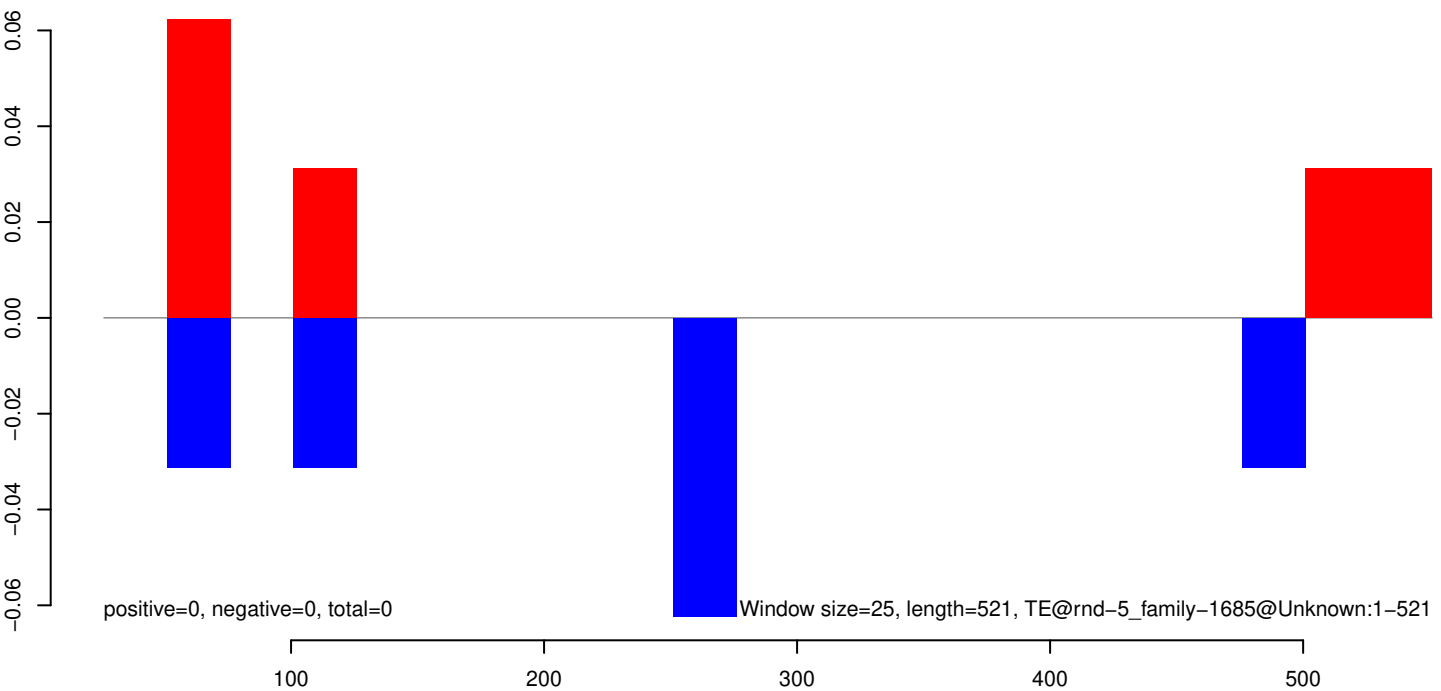
AeAlbo_U4.4_Mock_GP.18_23.rep



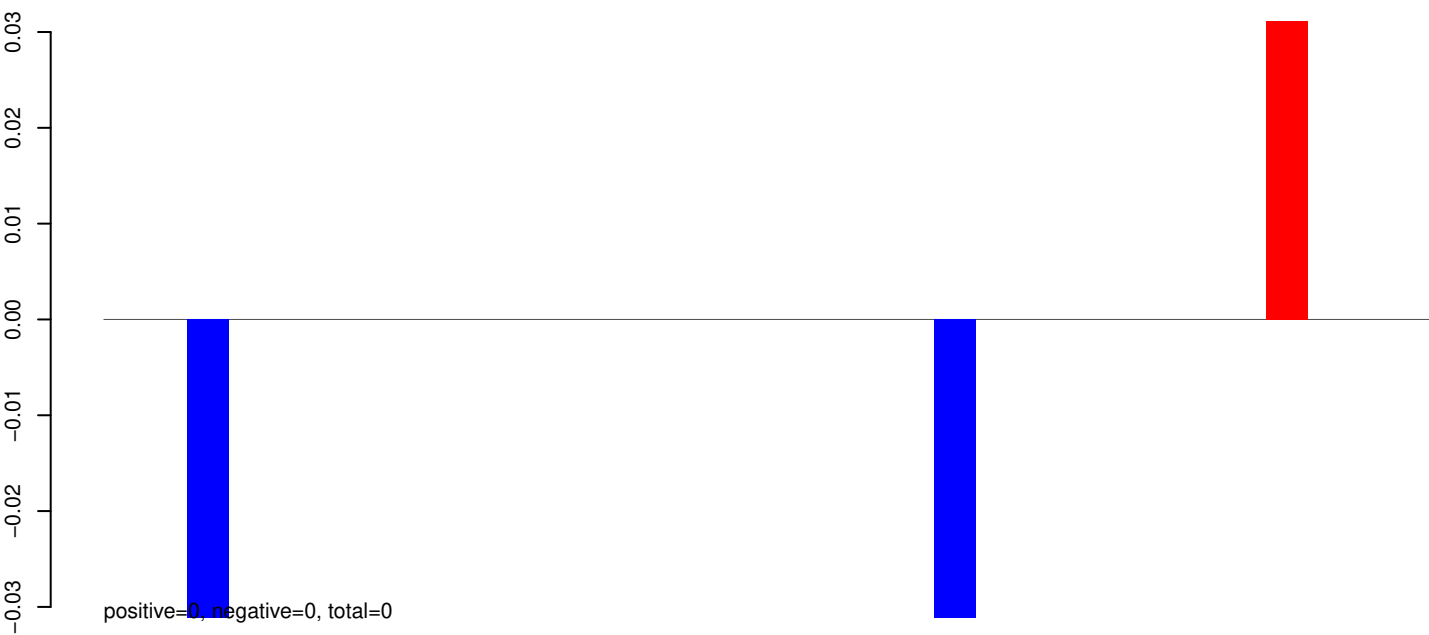
AeAlbo_U4.4_Mock_GP.24_35.rep



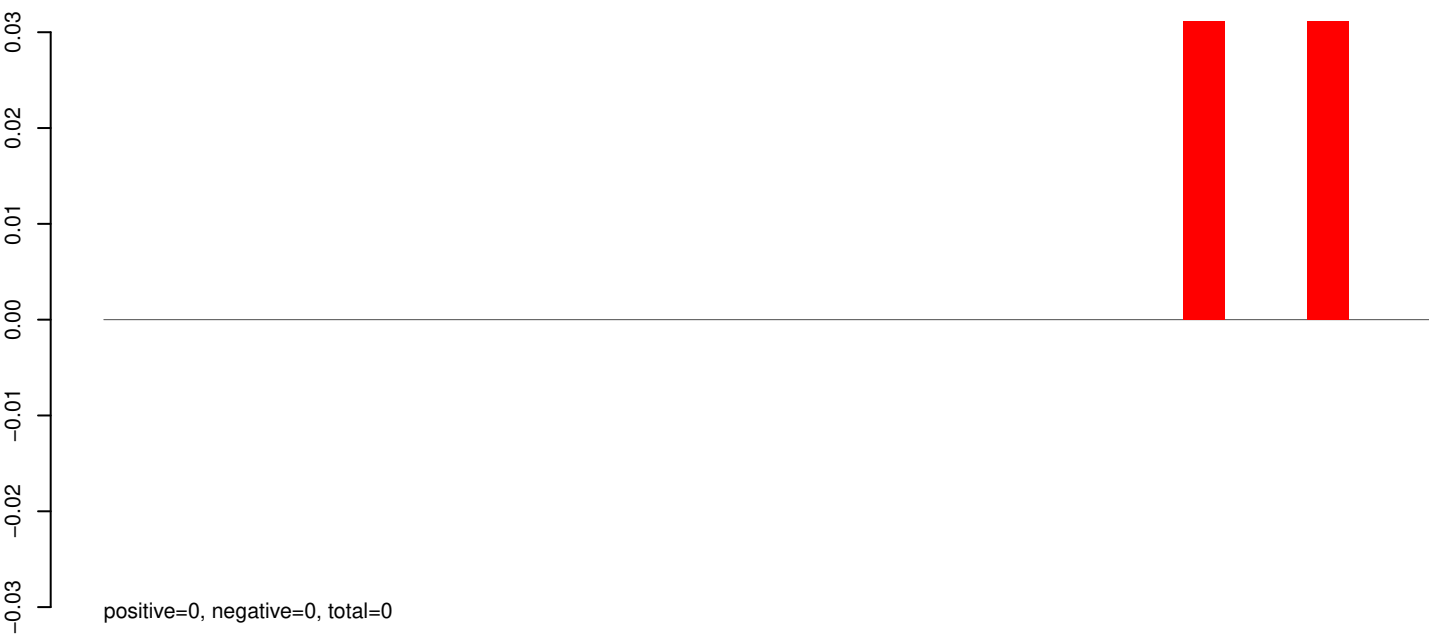
AeAlbo_U4.4_Mock_GP.rep



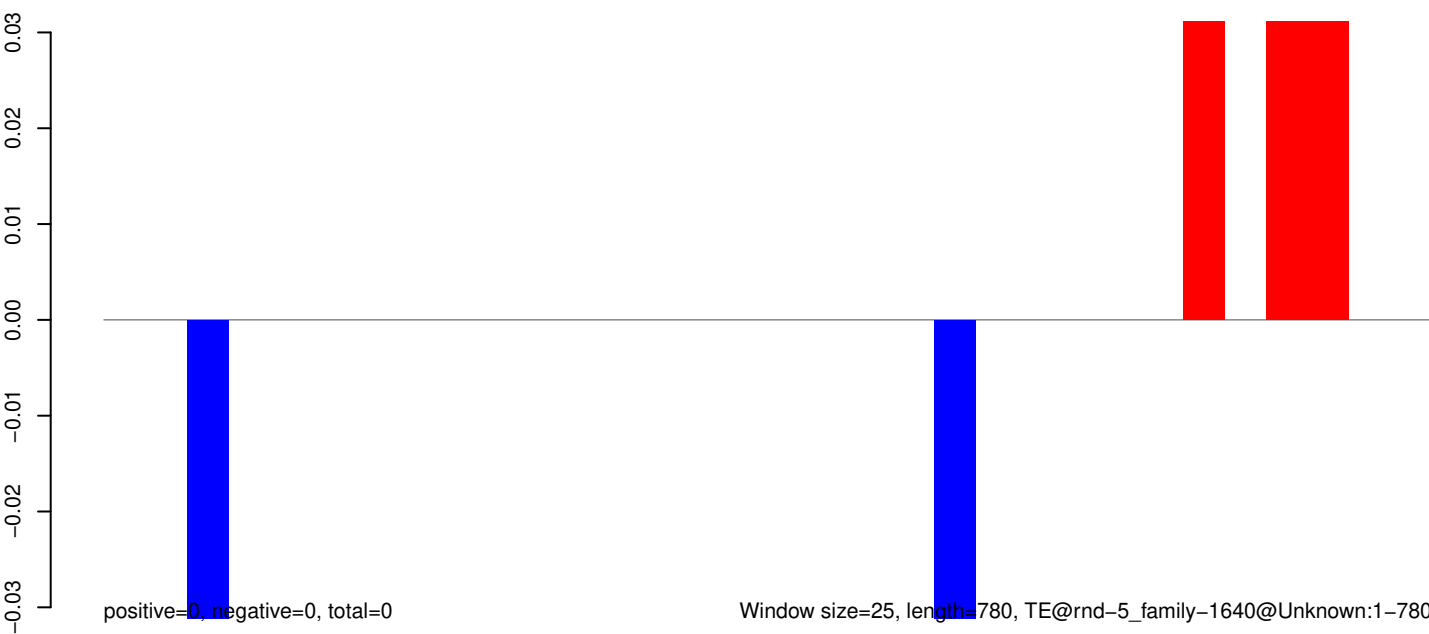
AeAlbo_U4.4_Mock_GP.18_23.rep



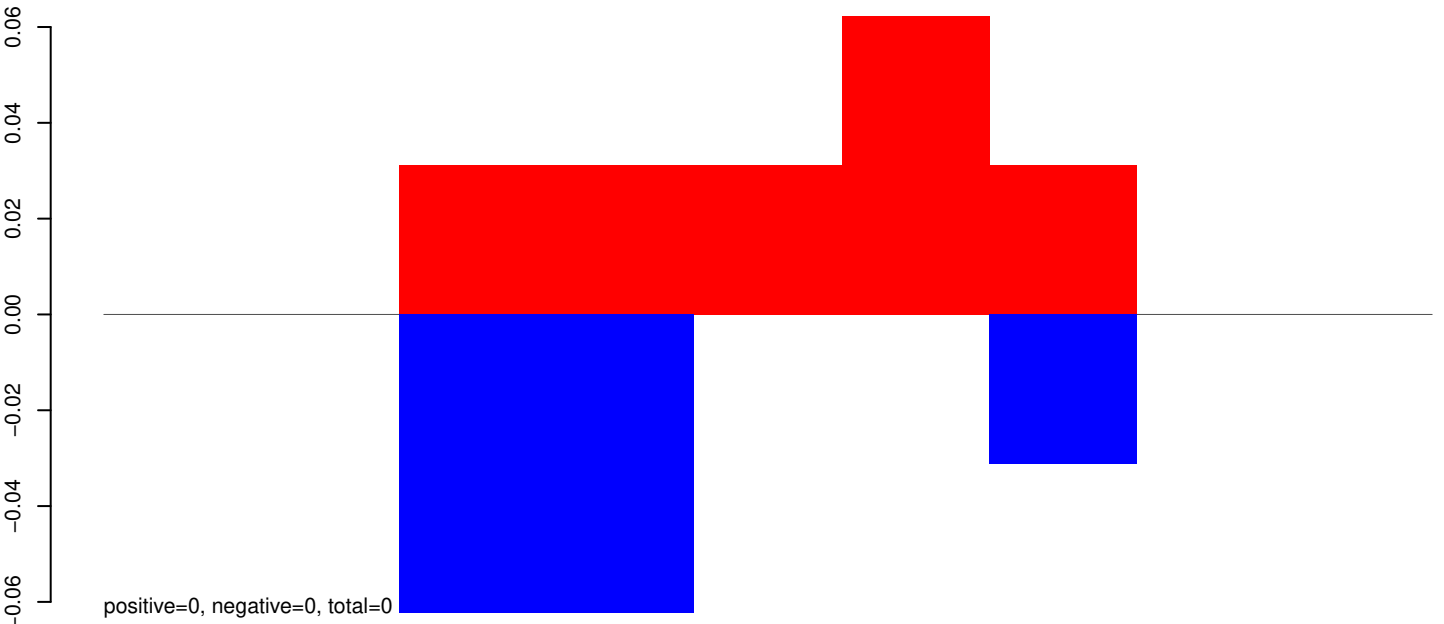
AeAlbo_U4.4_Mock_GP.24_35.rep



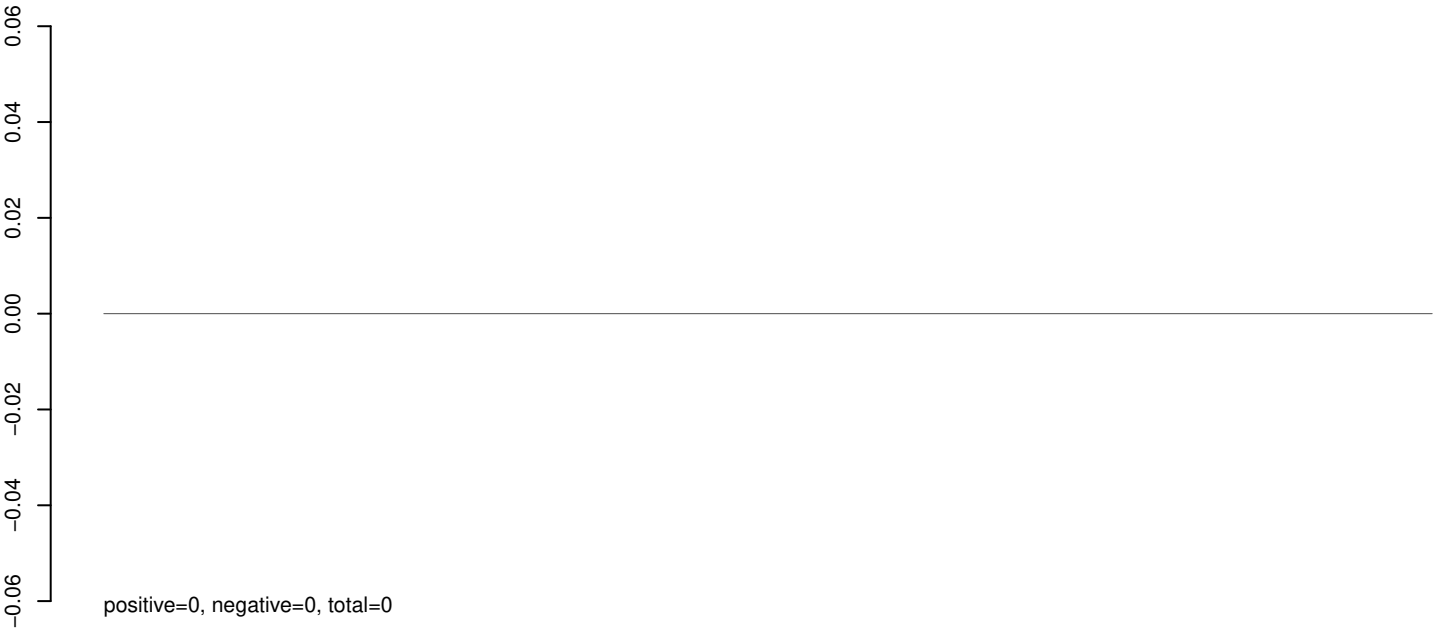
AeAlbo_U4.4_Mock_GP.rep



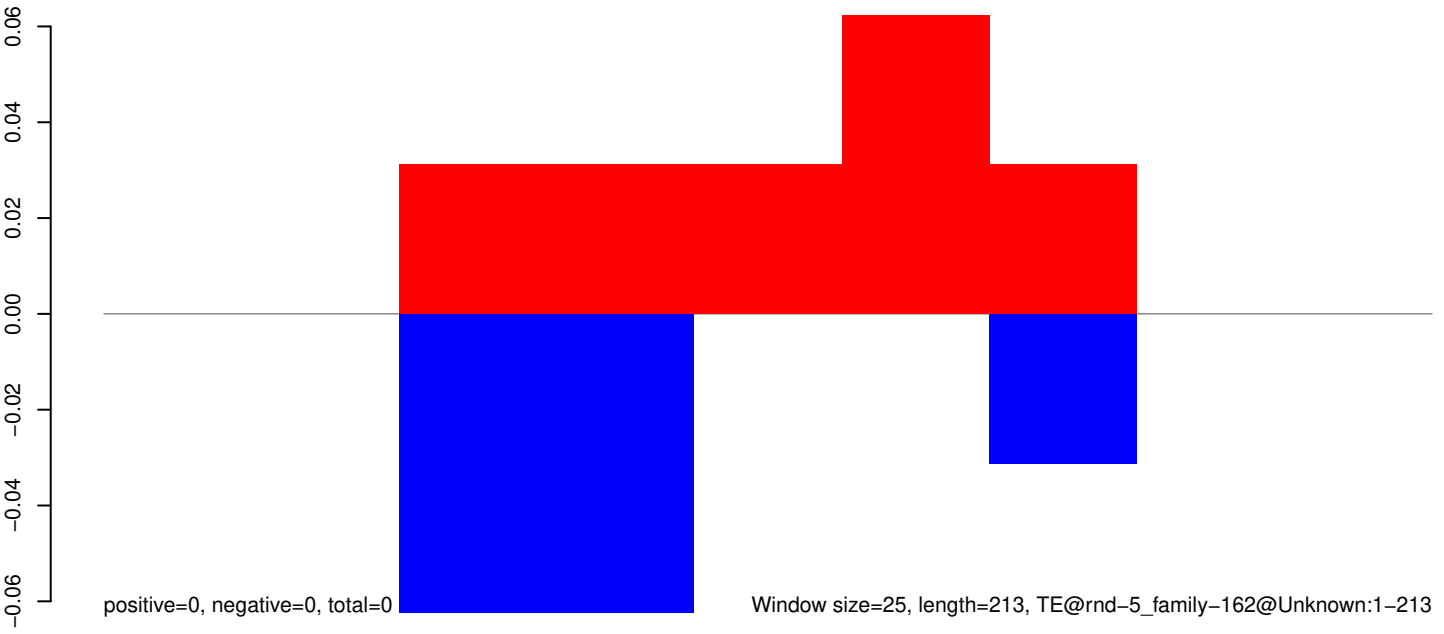
AeAlbo_U4.4_Mock_GP.18_23.rep



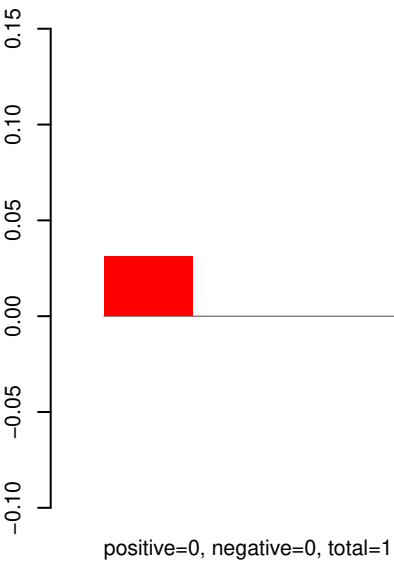
AeAlbo_U4.4_Mock_GP.24_35.rep



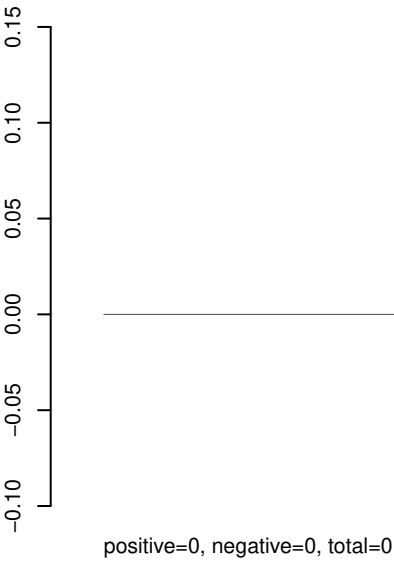
AeAlbo_U4.4_Mock_GP.rep



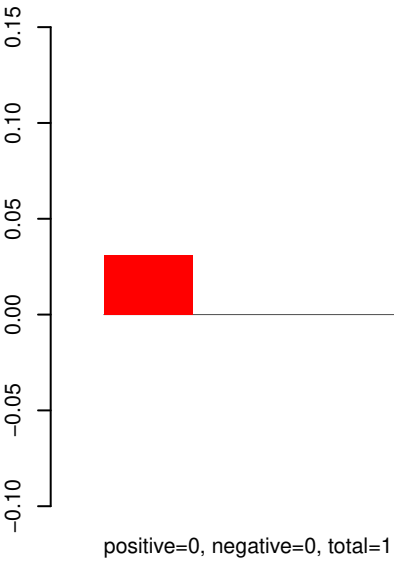
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=374, TE@rnd-5_family-158@Unknown:1-374

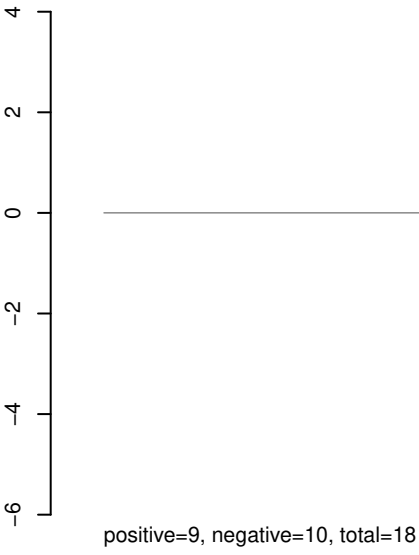
100

200

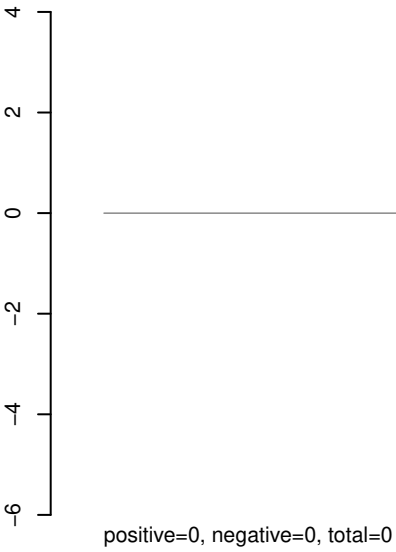
300

400

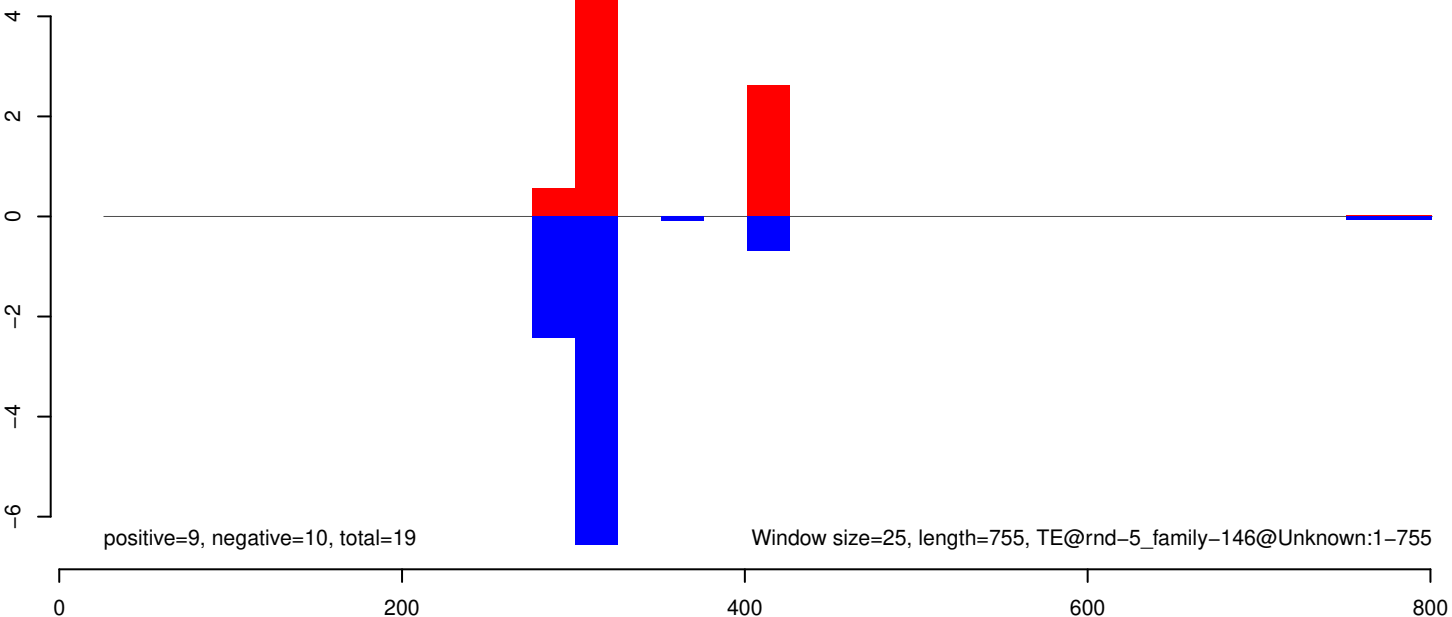
AeAlbo_U4.4_Mock_GP.18_23.rep



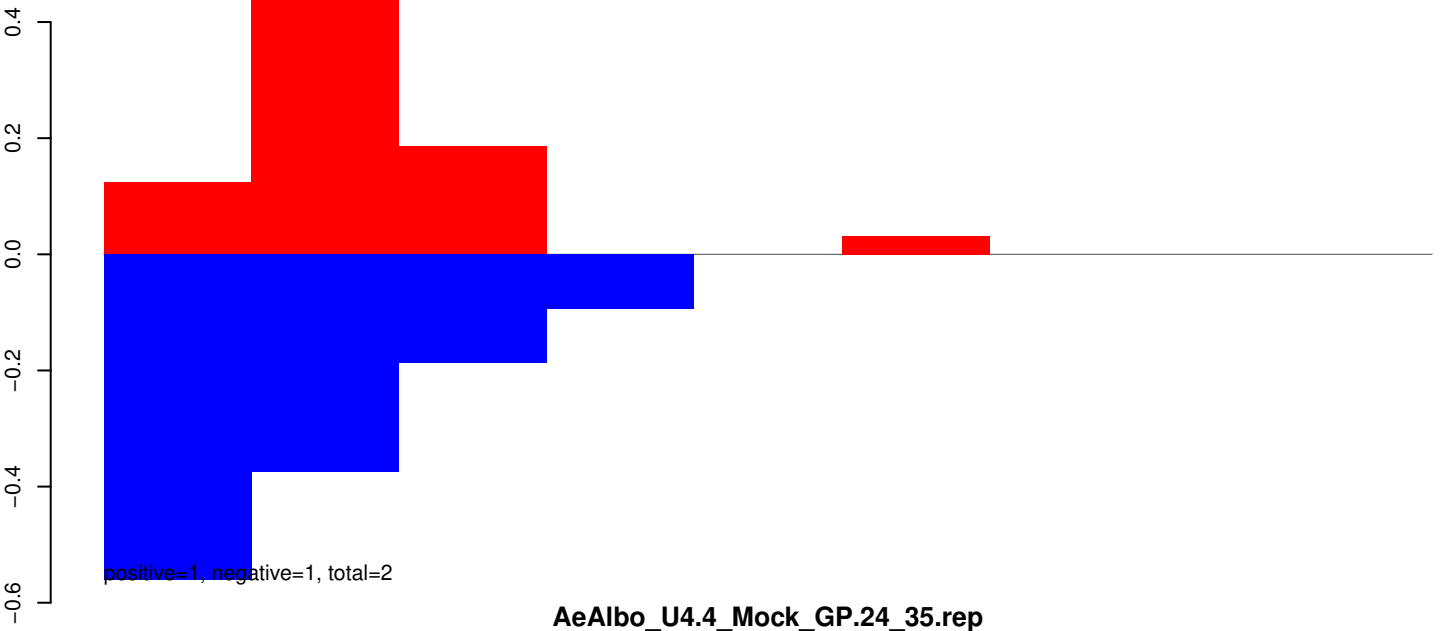
AeAlbo_U4.4_Mock_GP.24_35.rep



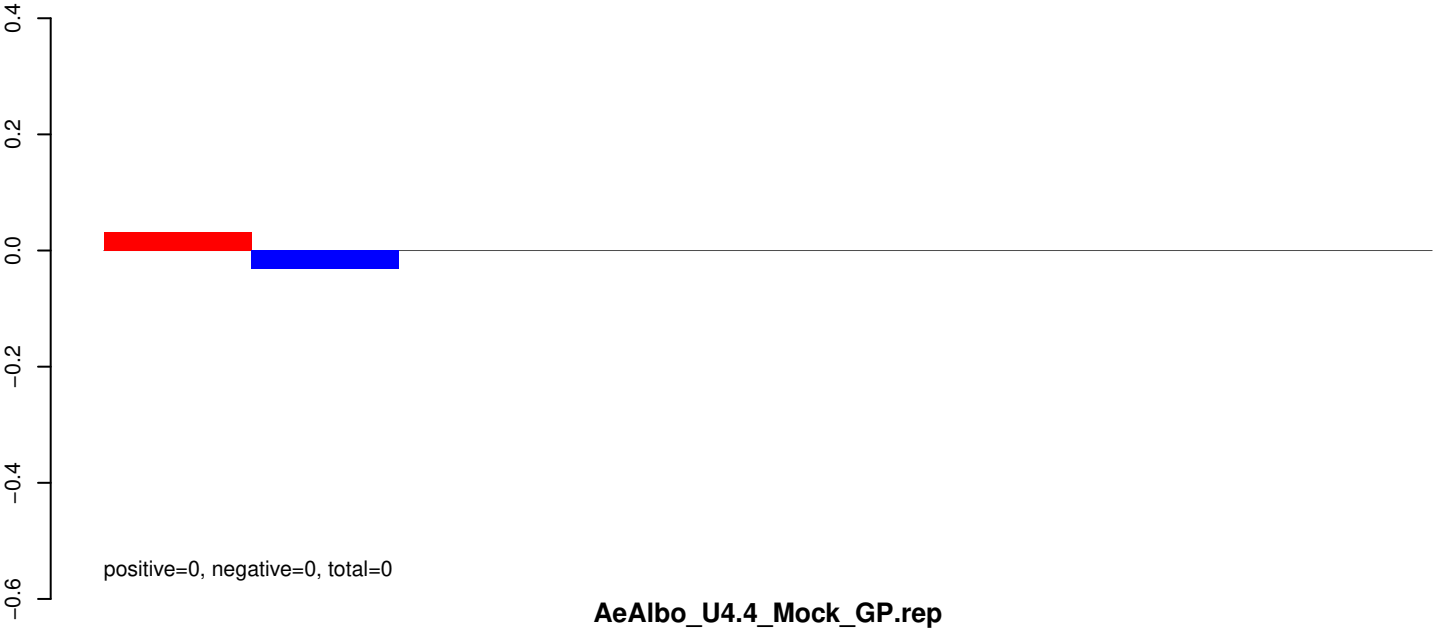
AeAlbo_U4.4_Mock_GP.rep



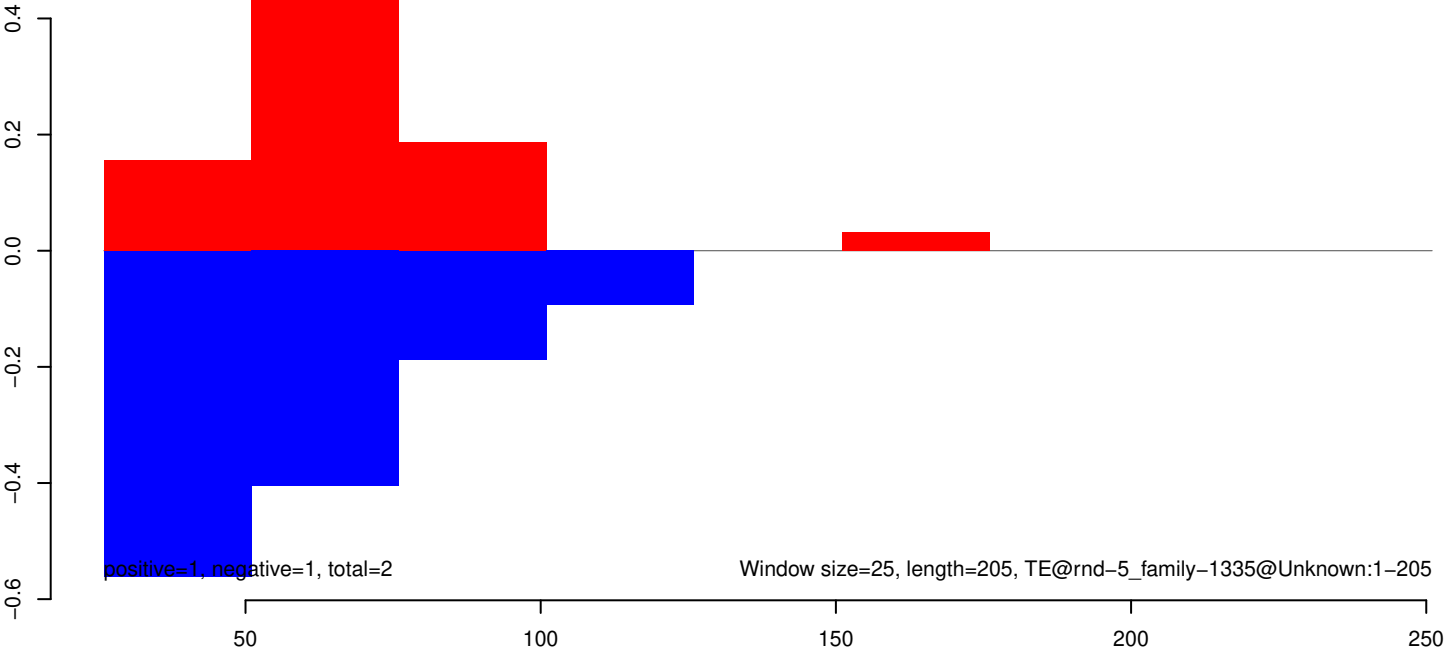
AeAlbo_U4.4_Mock_GP.18_23.rep



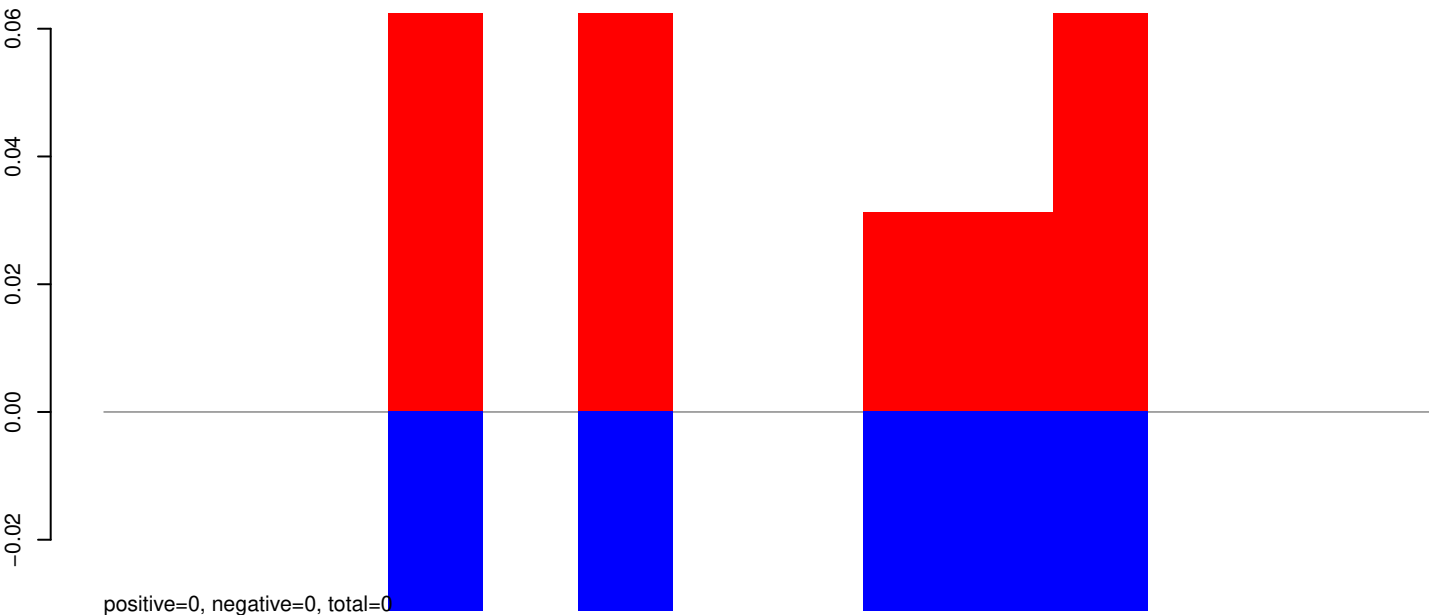
AeAlbo_U4.4_Mock_GP.24_35.rep



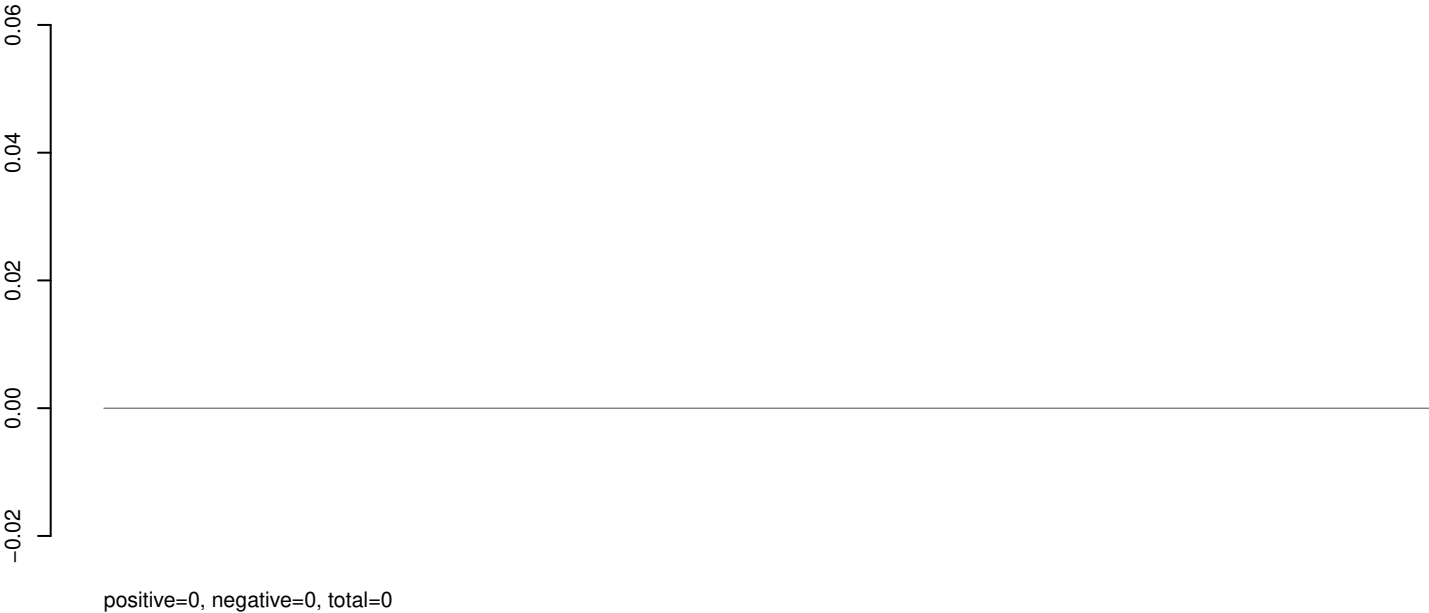
AeAlbo_U4.4_Mock_GP.rep



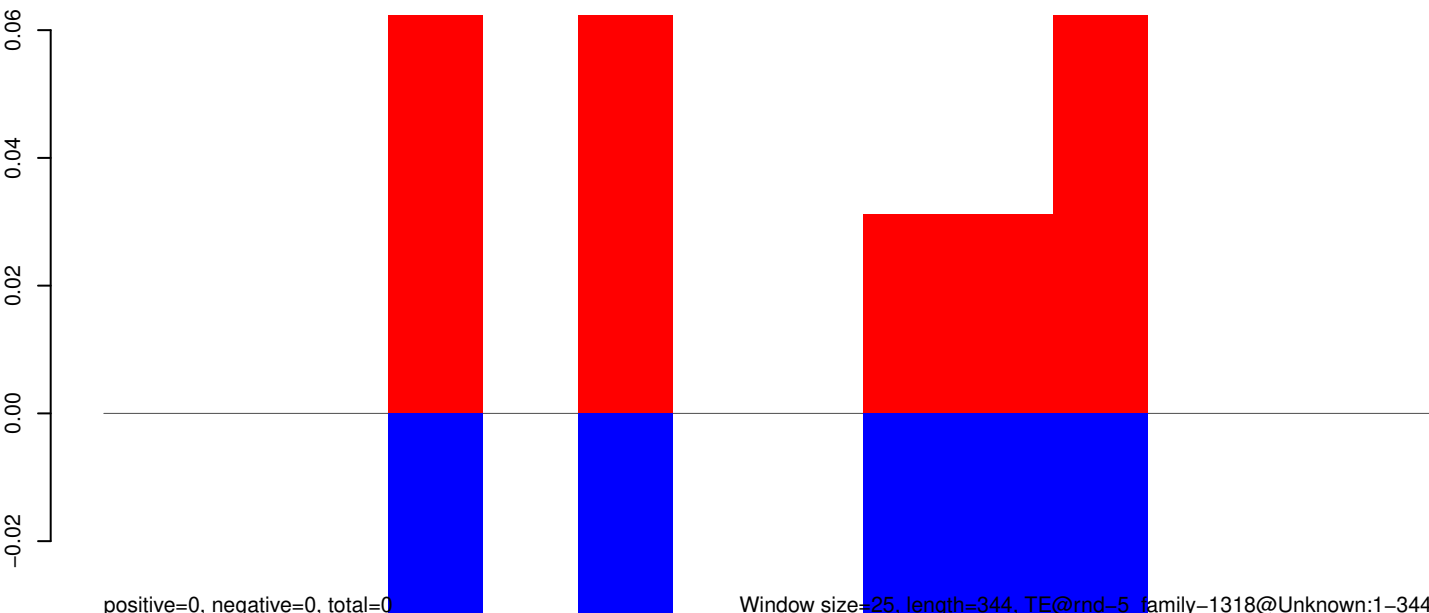
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



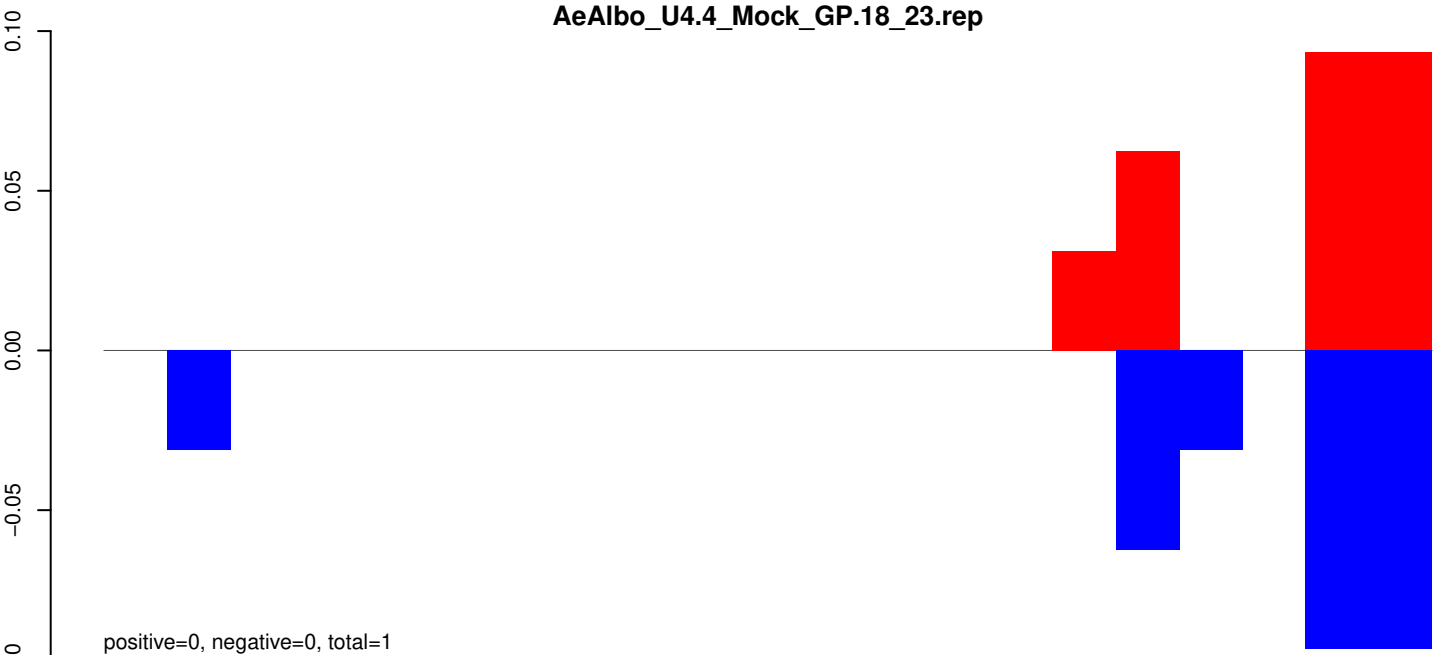
AeAlbo_U4.4_Mock_GP.rep



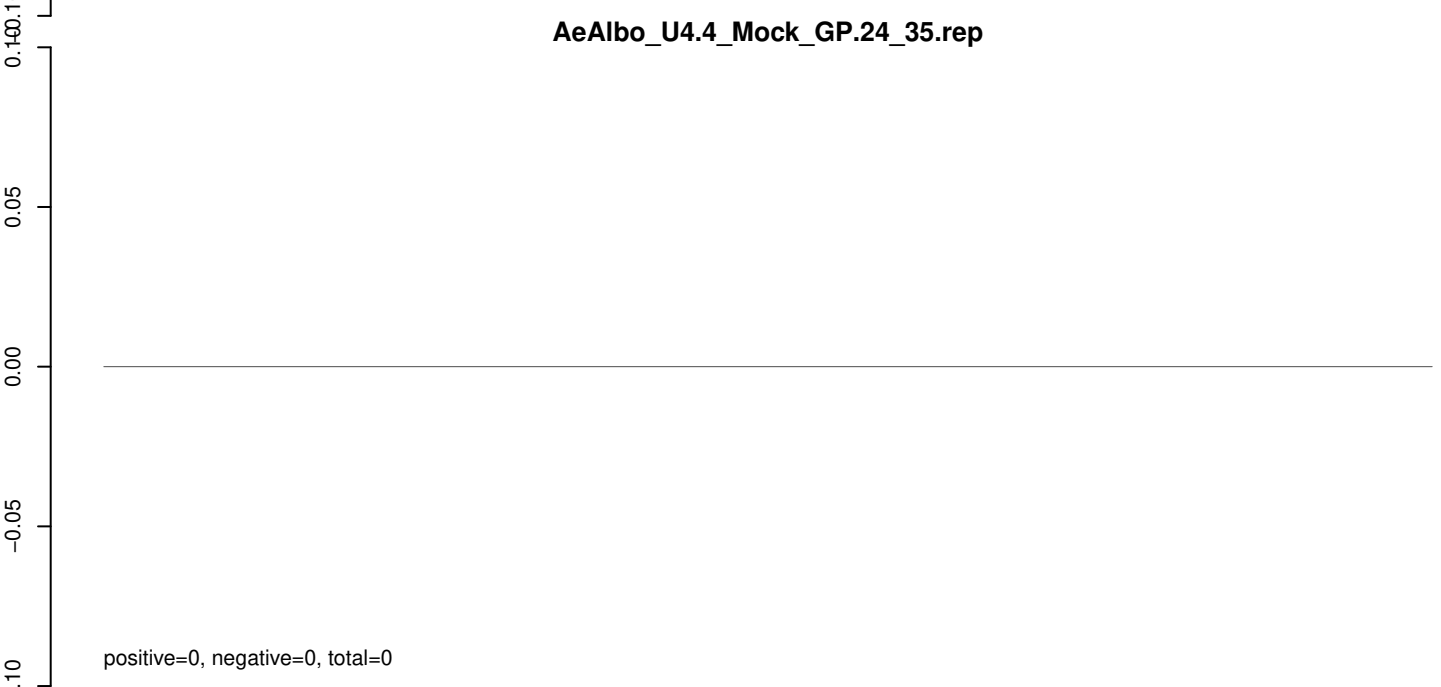
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50 100 150 200 250 300 350

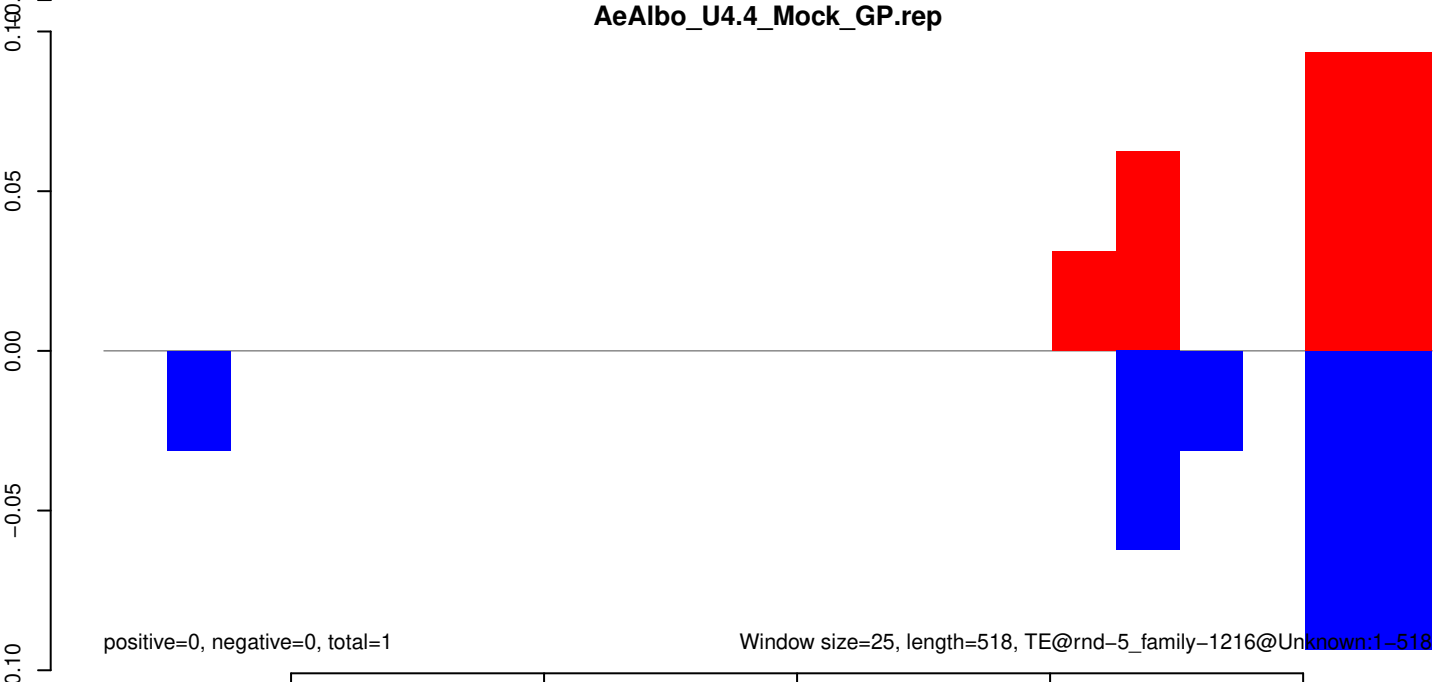
AeAlbo_U4.4_Mock_GP.18_23.rep



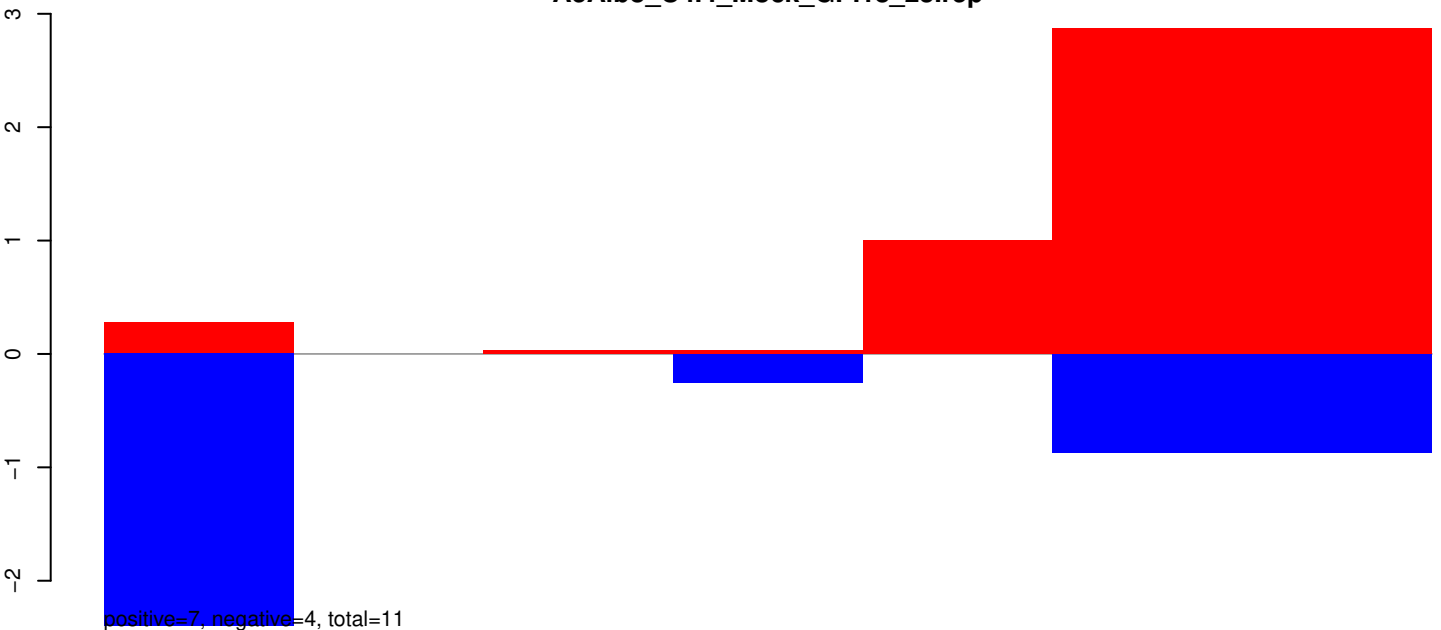
AeAlbo_U4.4_Mock_GP.24_35.rep



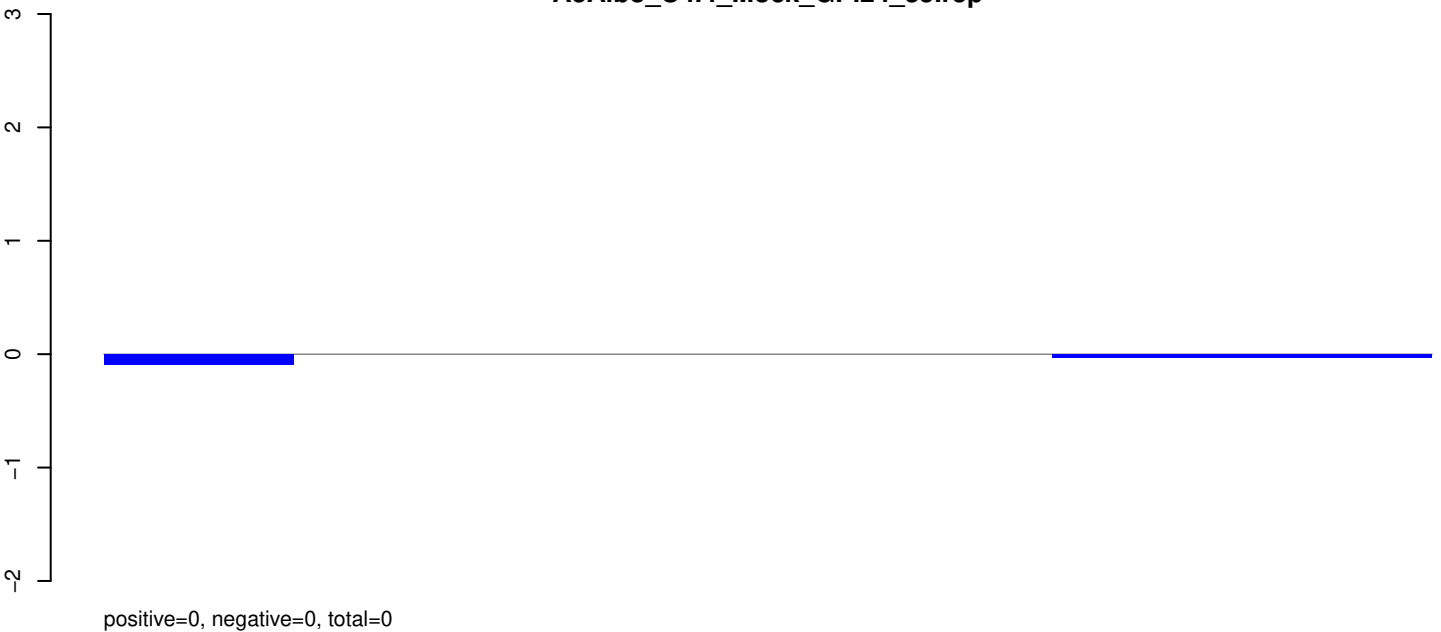
AeAlbo_U4.4_Mock_GP.rep



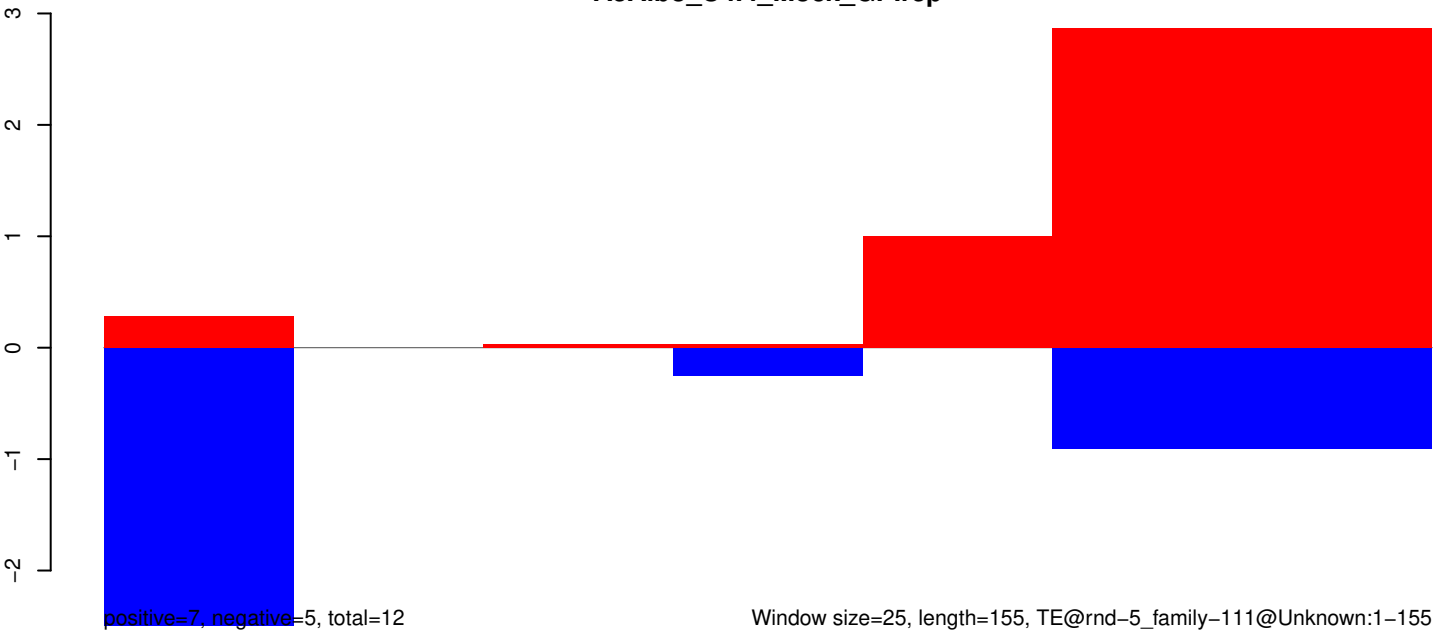
AeAlbo_U4.4_Mock_GP.18_23.rep



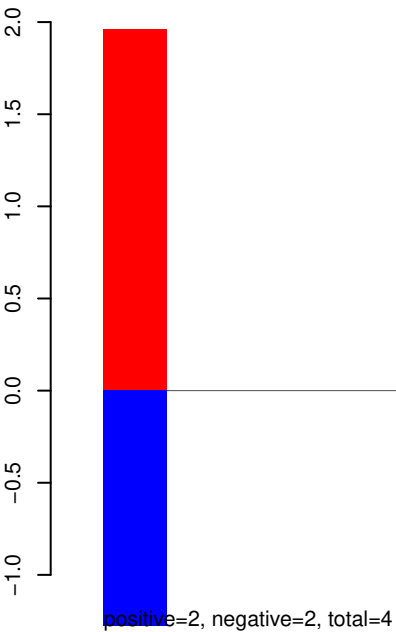
AeAlbo_U4.4_Mock_GP.24_35.rep



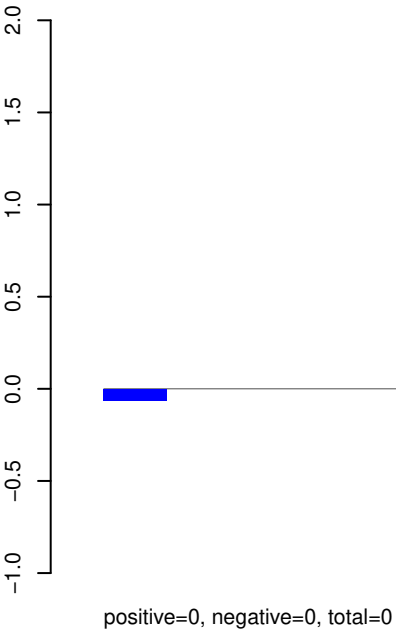
AeAlbo_U4.4_Mock_GP.rep



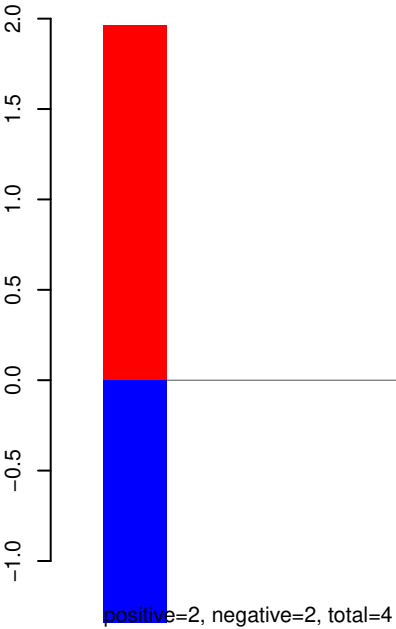
AeAlbo_U4.4_Mock_GP.18_23.rep



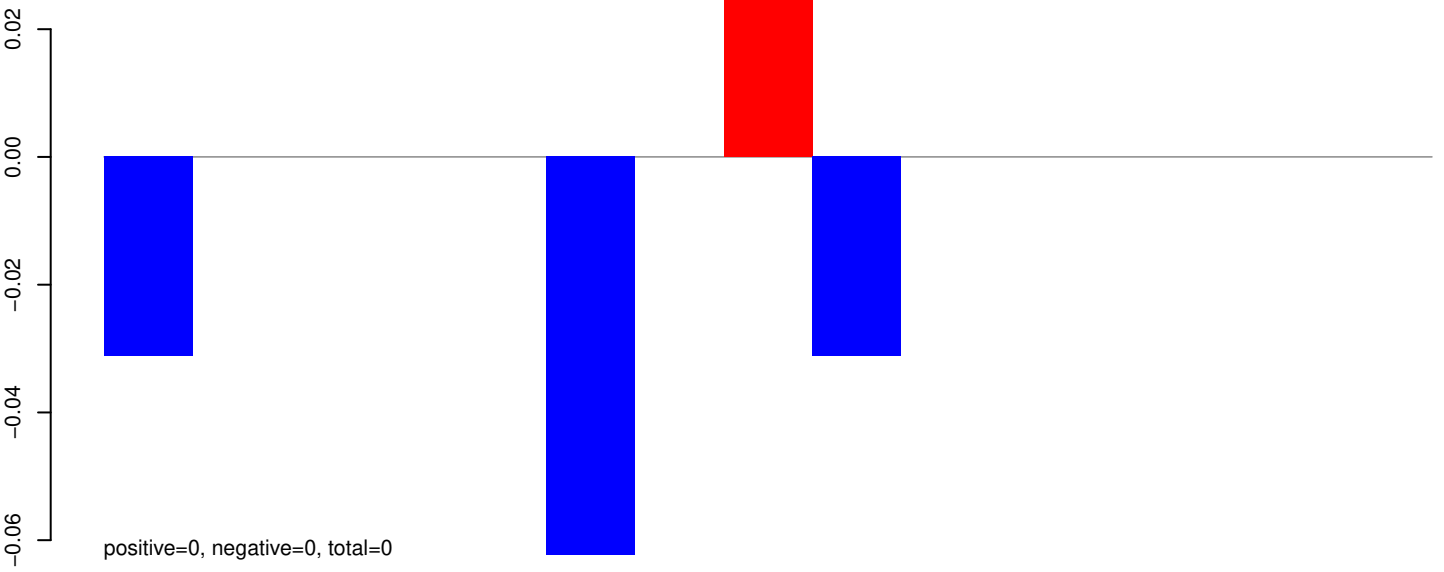
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



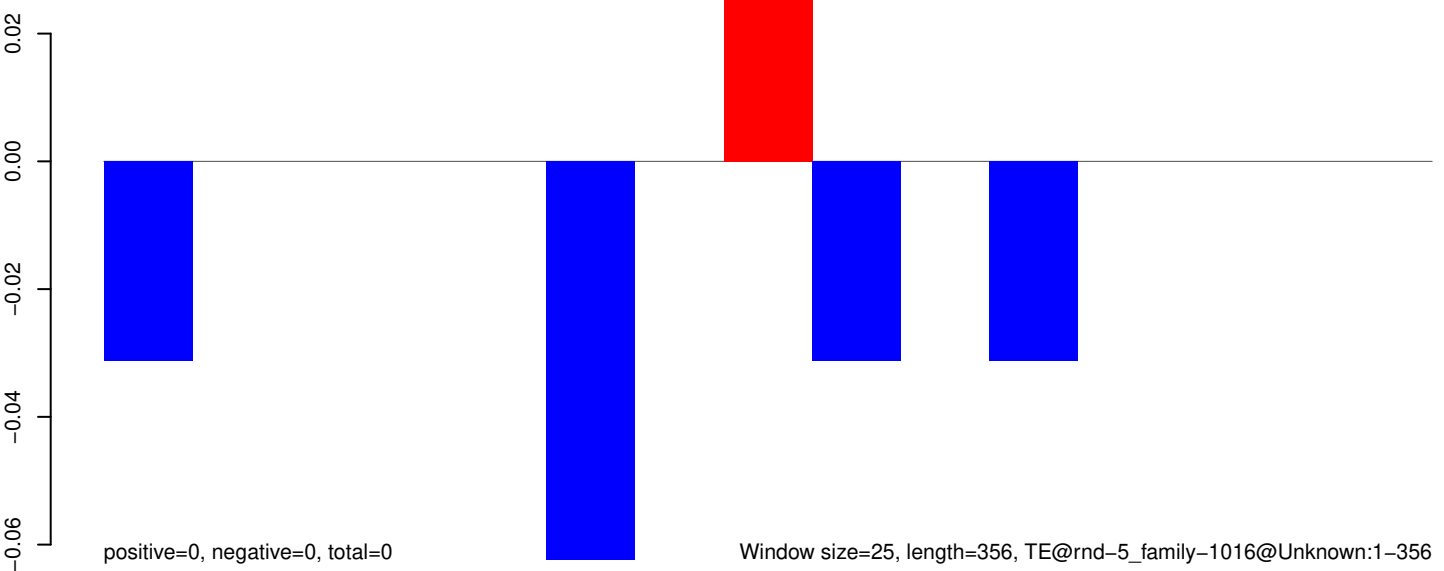
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



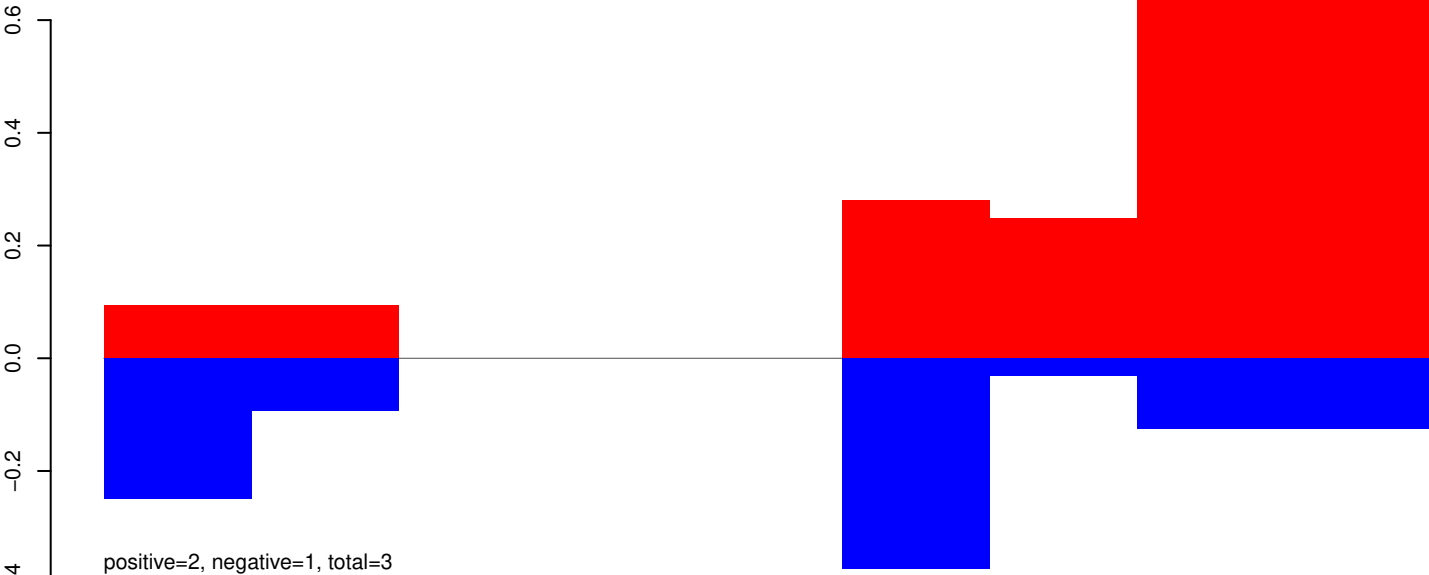
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=356, TE@rnd-5_family-1016@Unknown:1-356

100 200 300 400

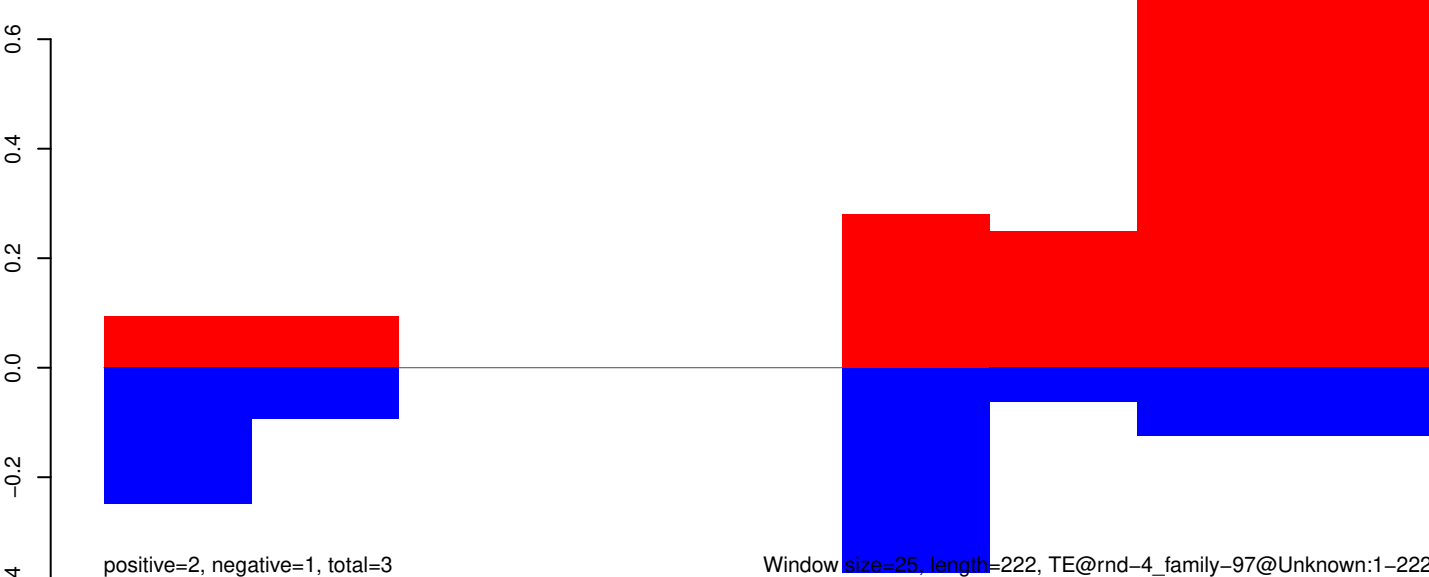
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=222, TE@rnd-4_family-97@Unknown:1-222

50

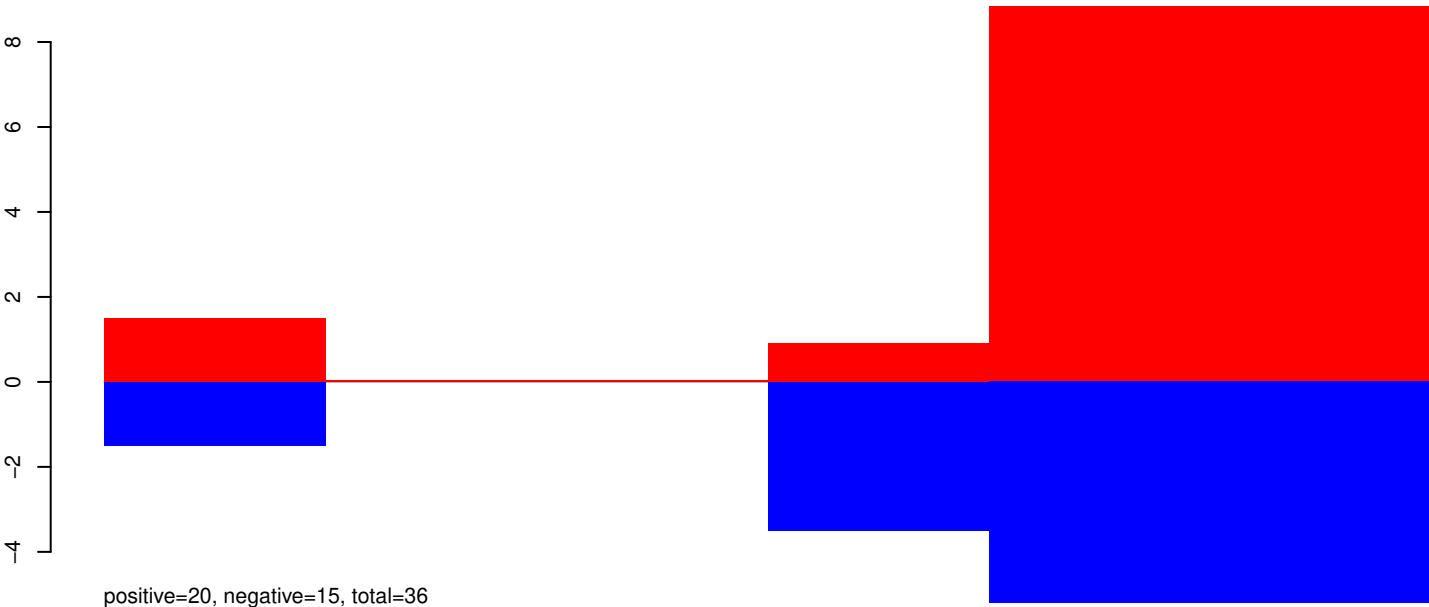
100

150

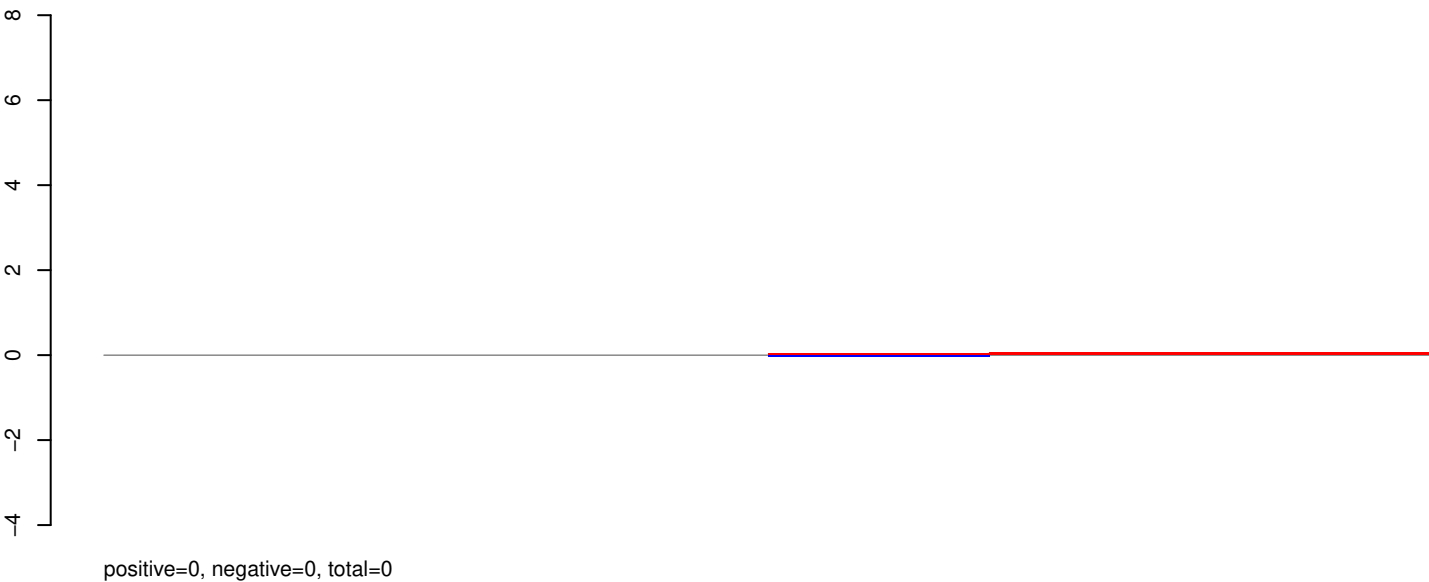
200

250

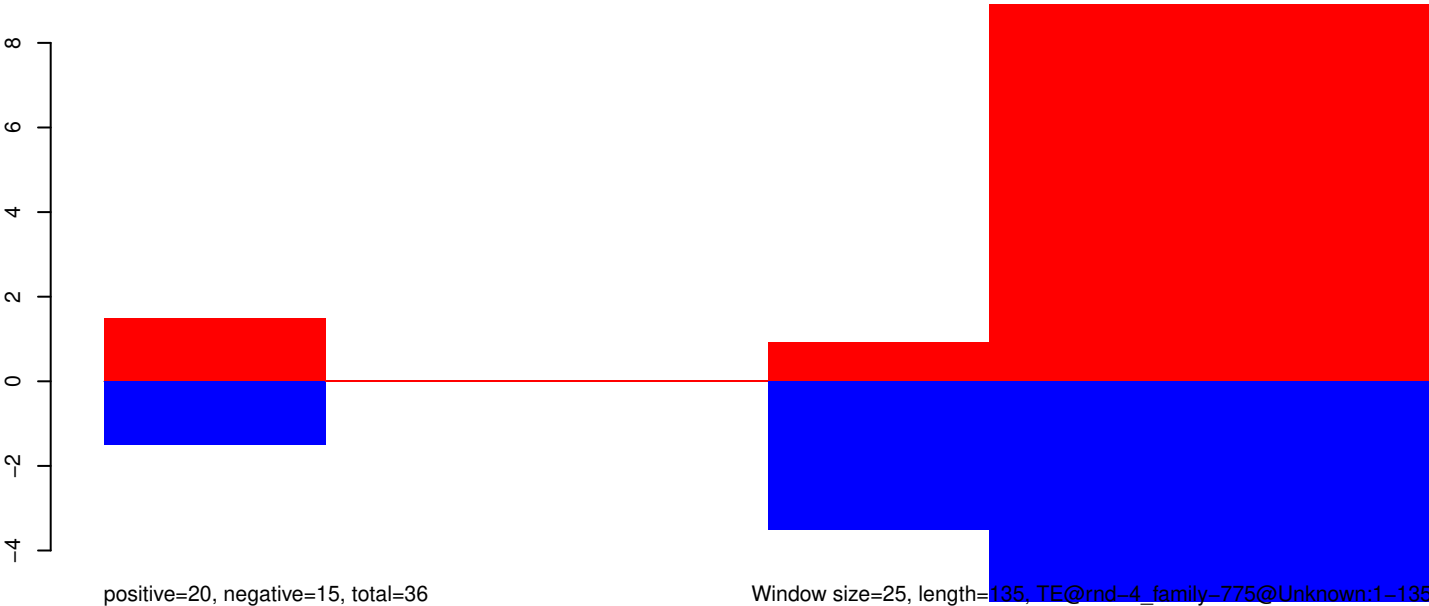
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



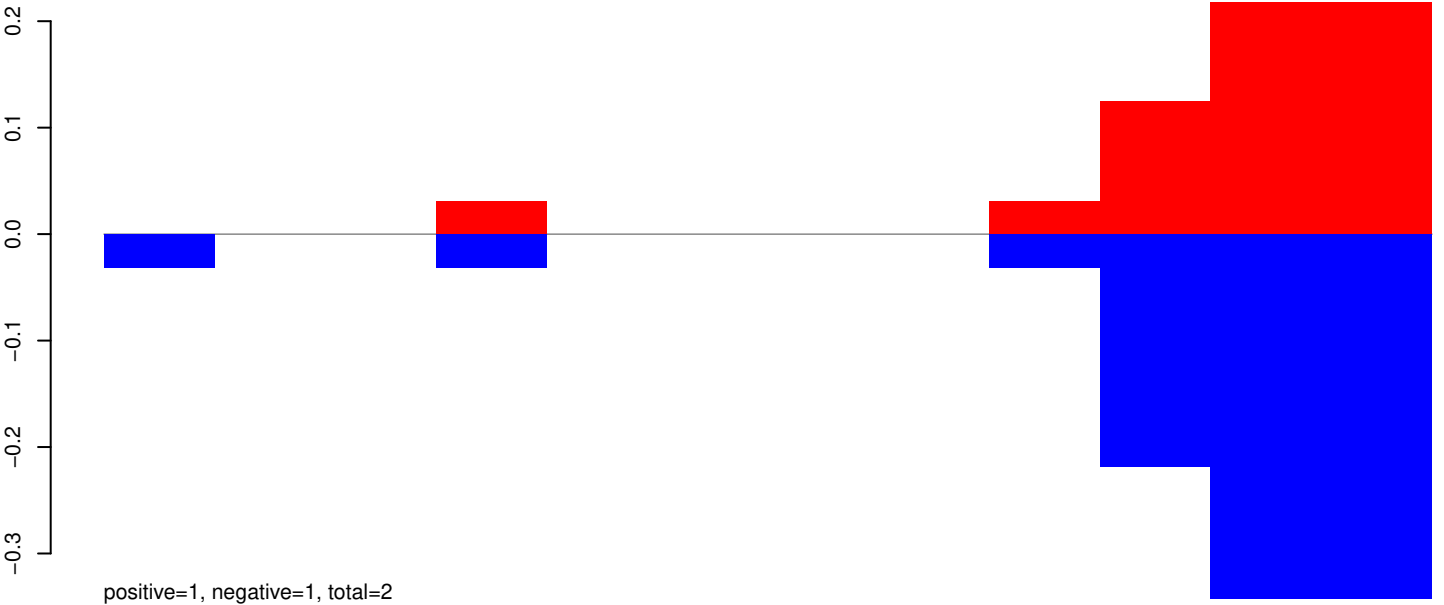
AeAlbo_U4.4_Mock_GP.rep



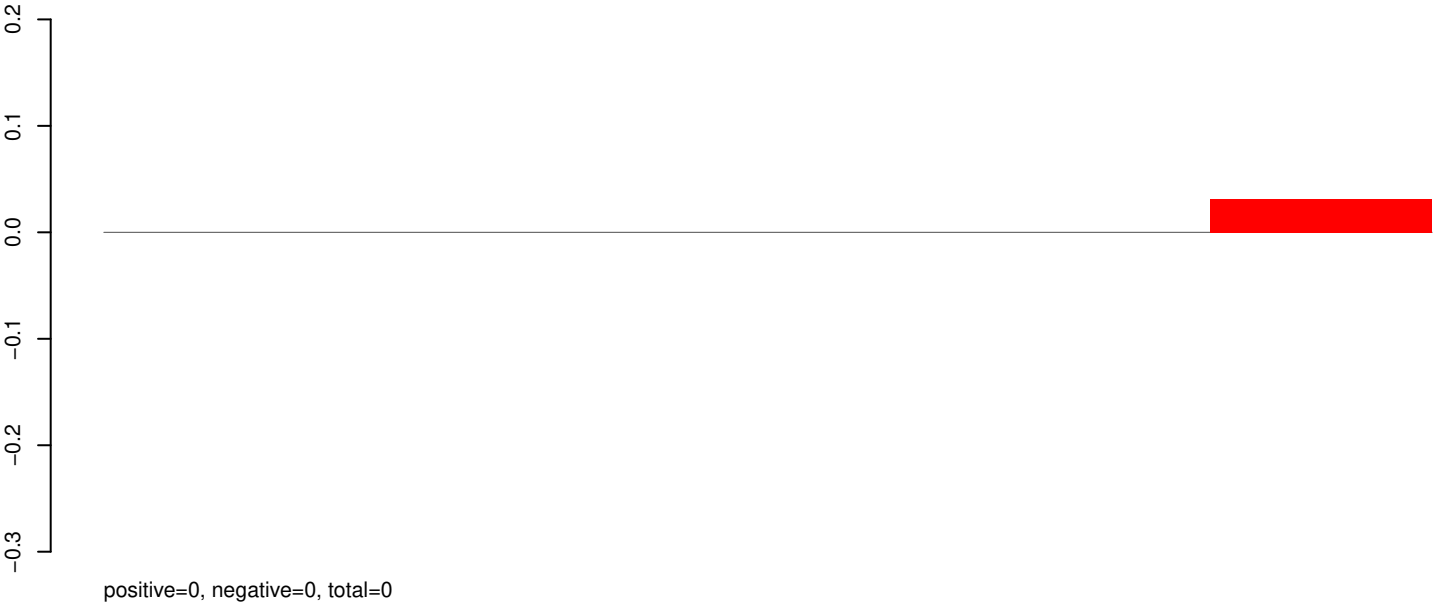
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50 100 150

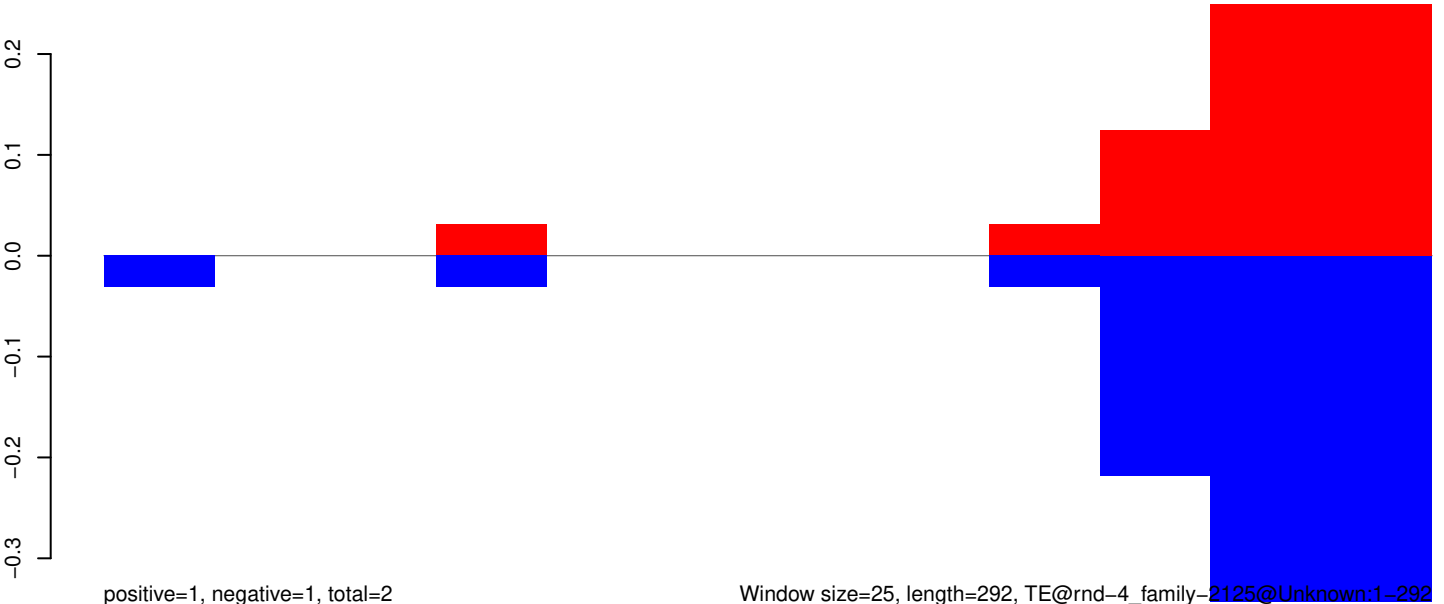
AeAlbo_U4.4_Mock_GP.18_23.rep



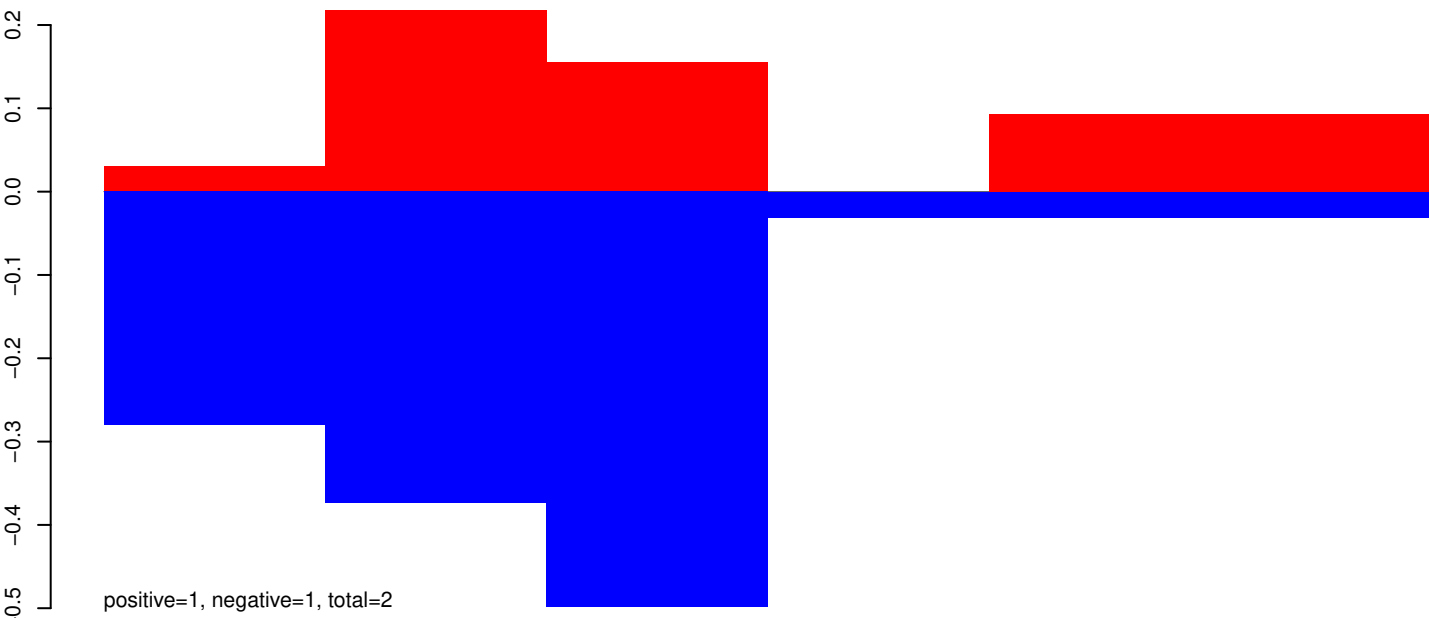
AeAlbo_U4.4_Mock_GP.24_35.rep



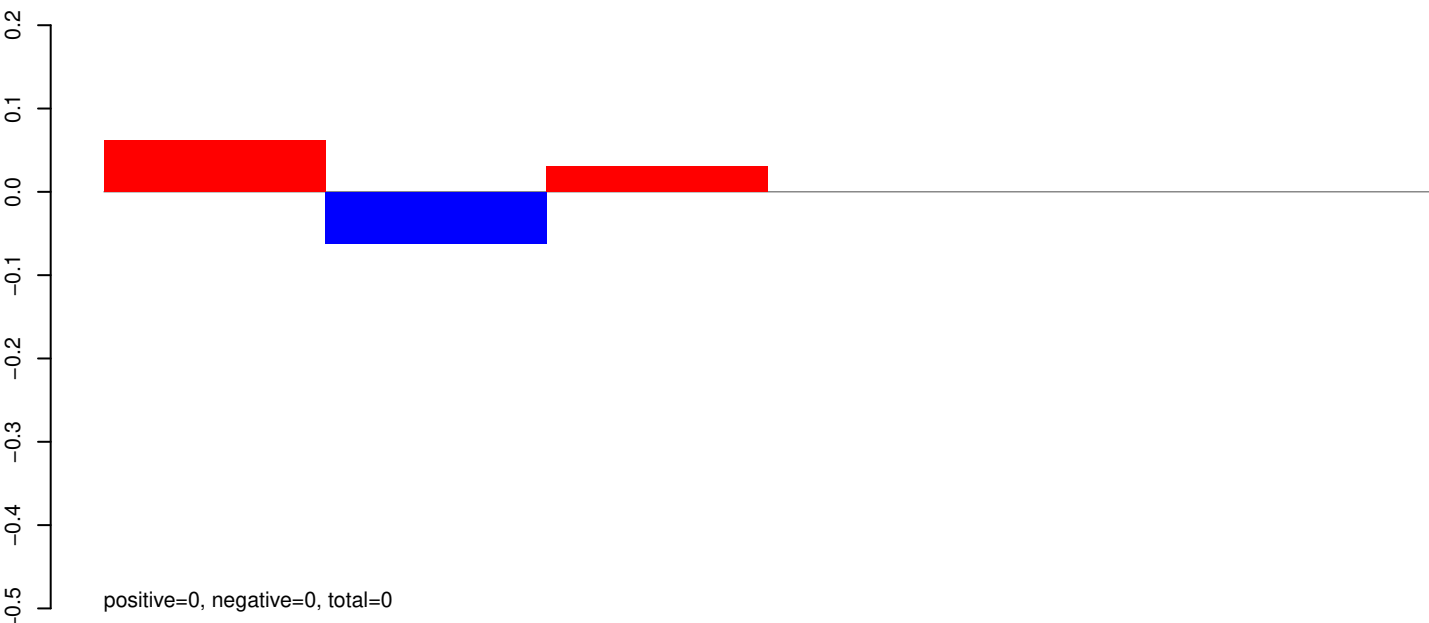
AeAlbo_U4.4_Mock_GP.rep



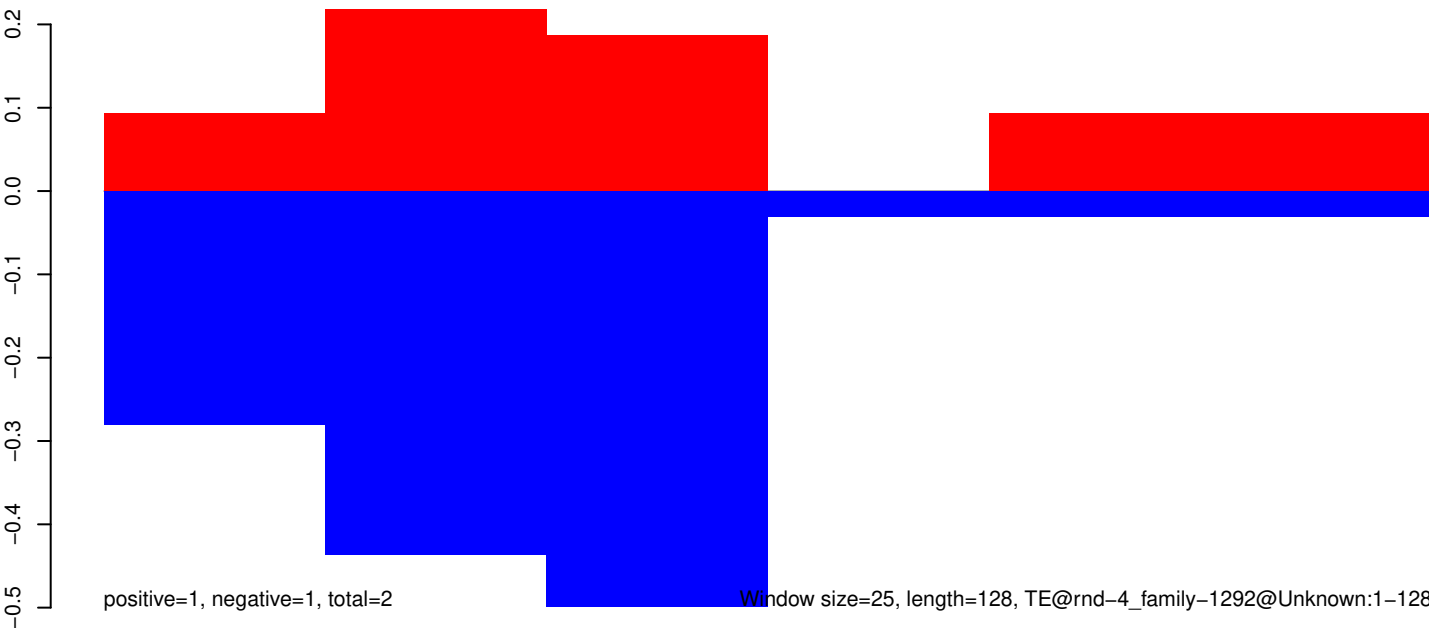
AeAlbo_U4.4_Mock_GP.18_23.rep



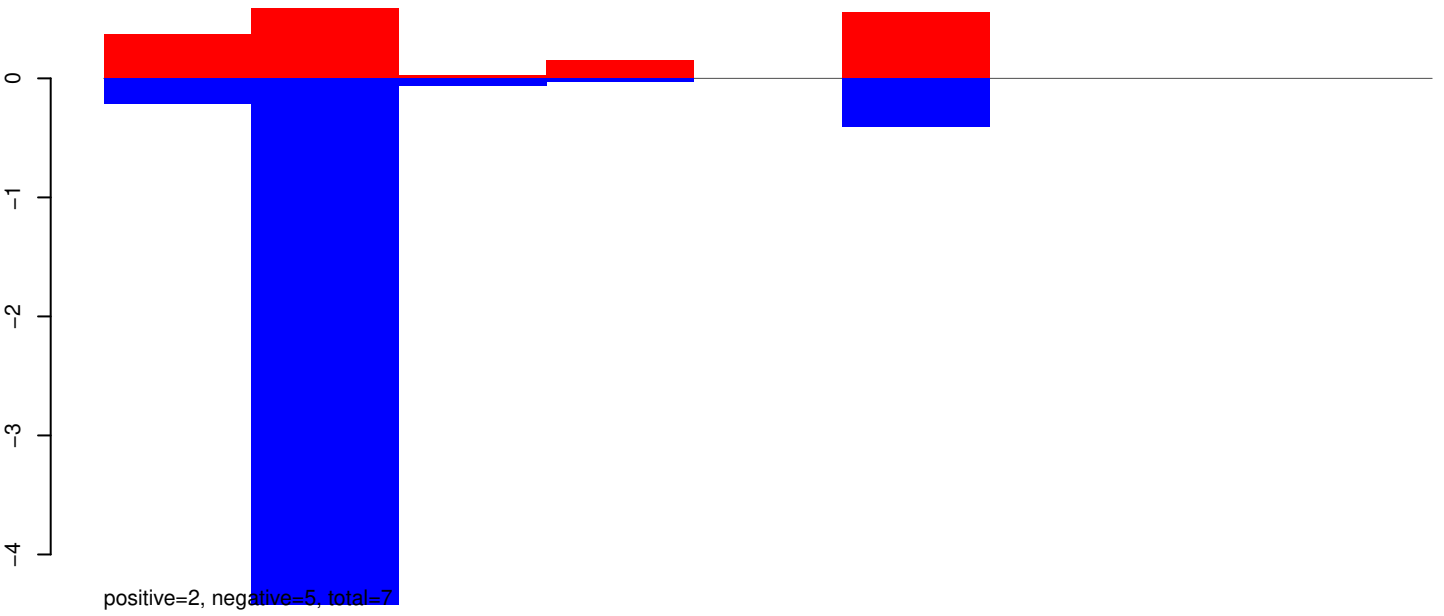
AeAlbo_U4.4_Mock_GP.24_35.rep



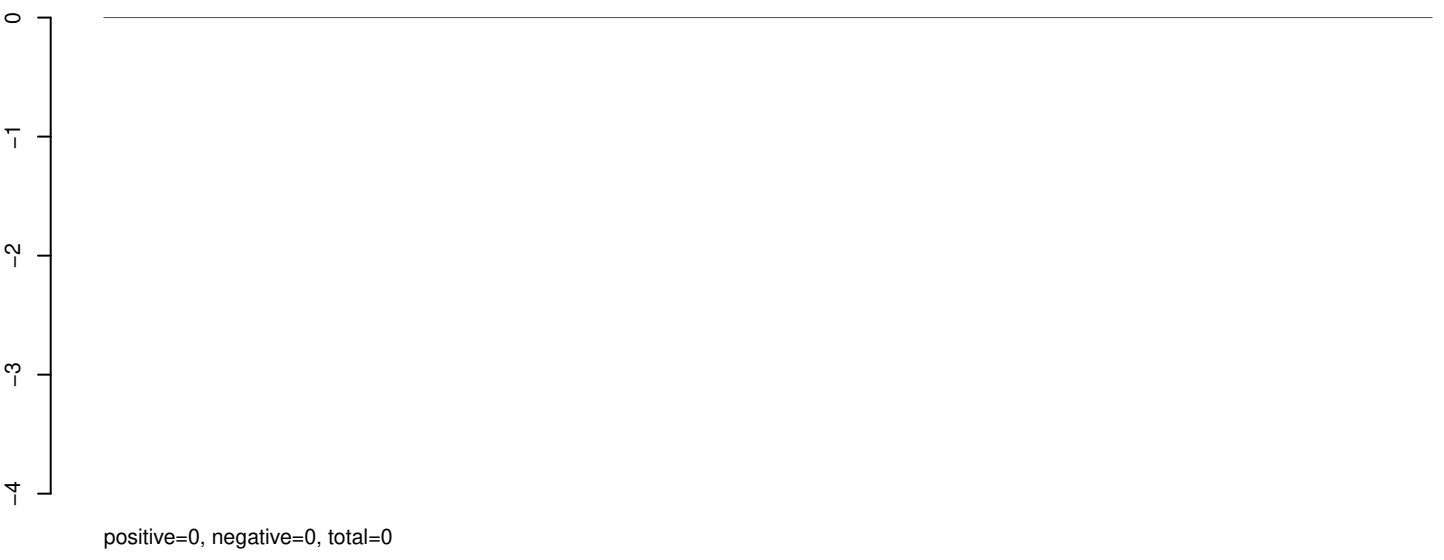
AeAlbo_U4.4_Mock_GP.rep



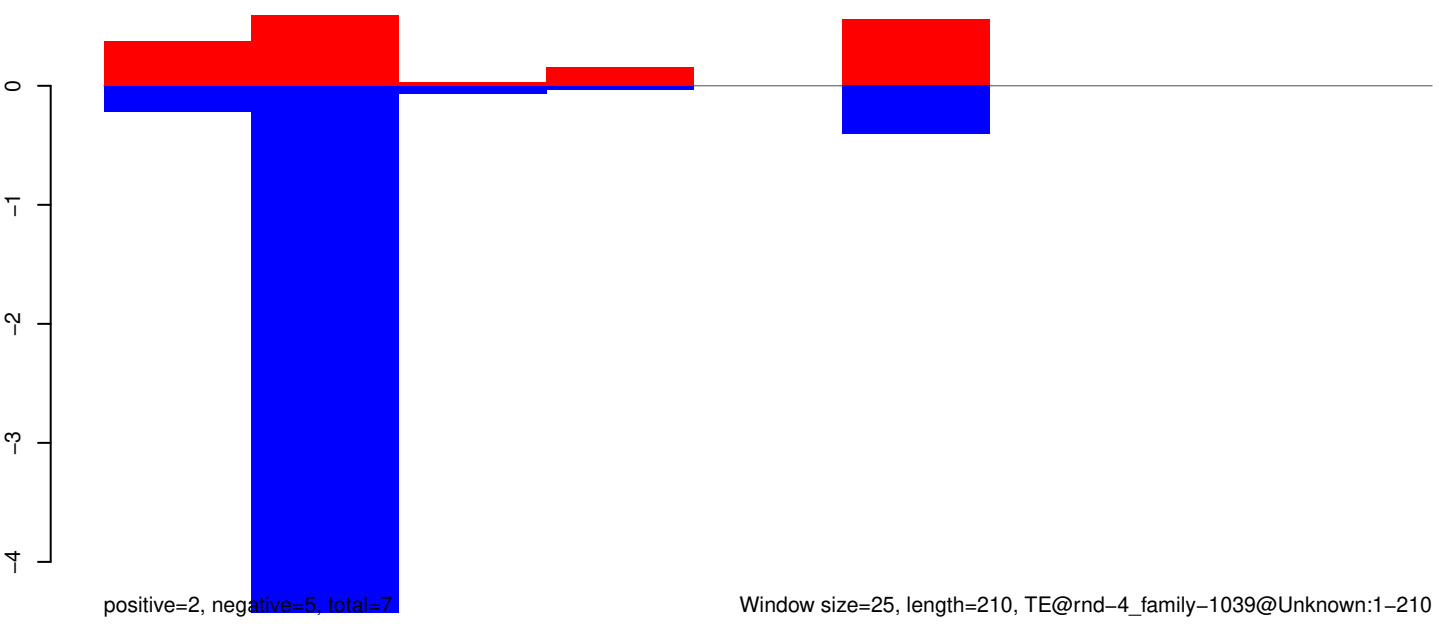
AeAlbo_U4.4_Mock_GP.18_23.rep



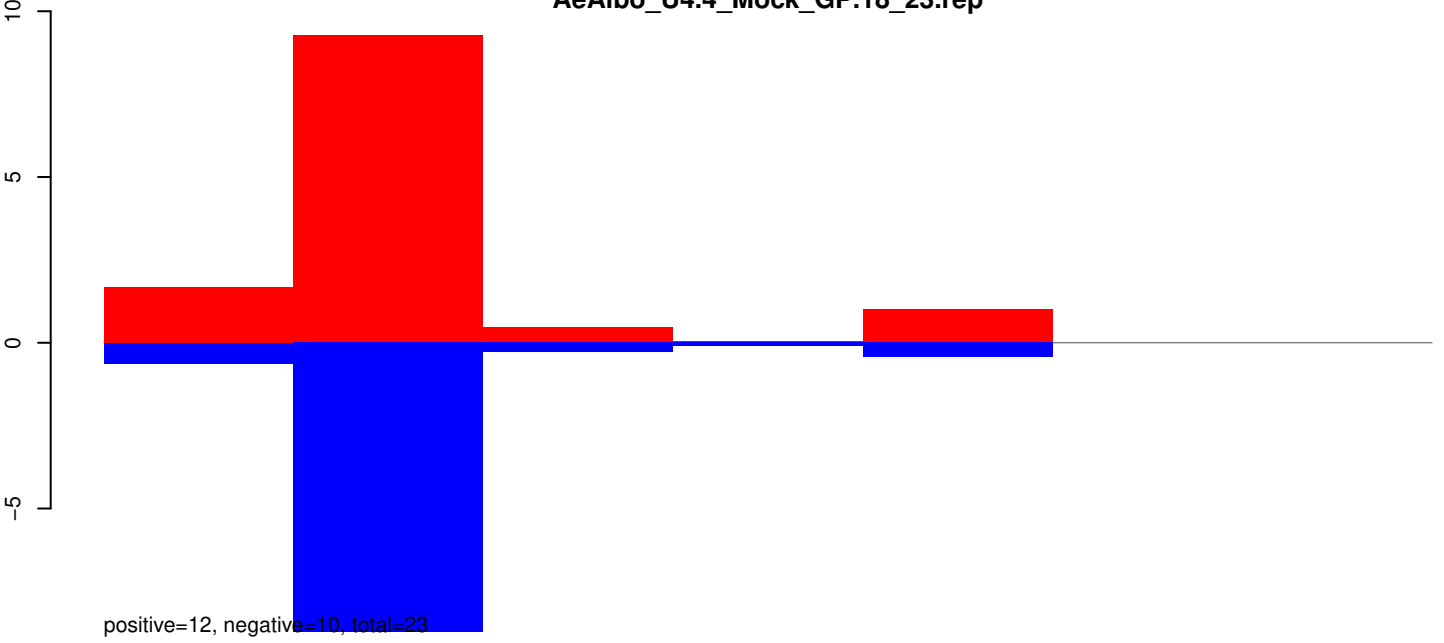
AeAlbo_U4.4_Mock_GP.24_35.rep



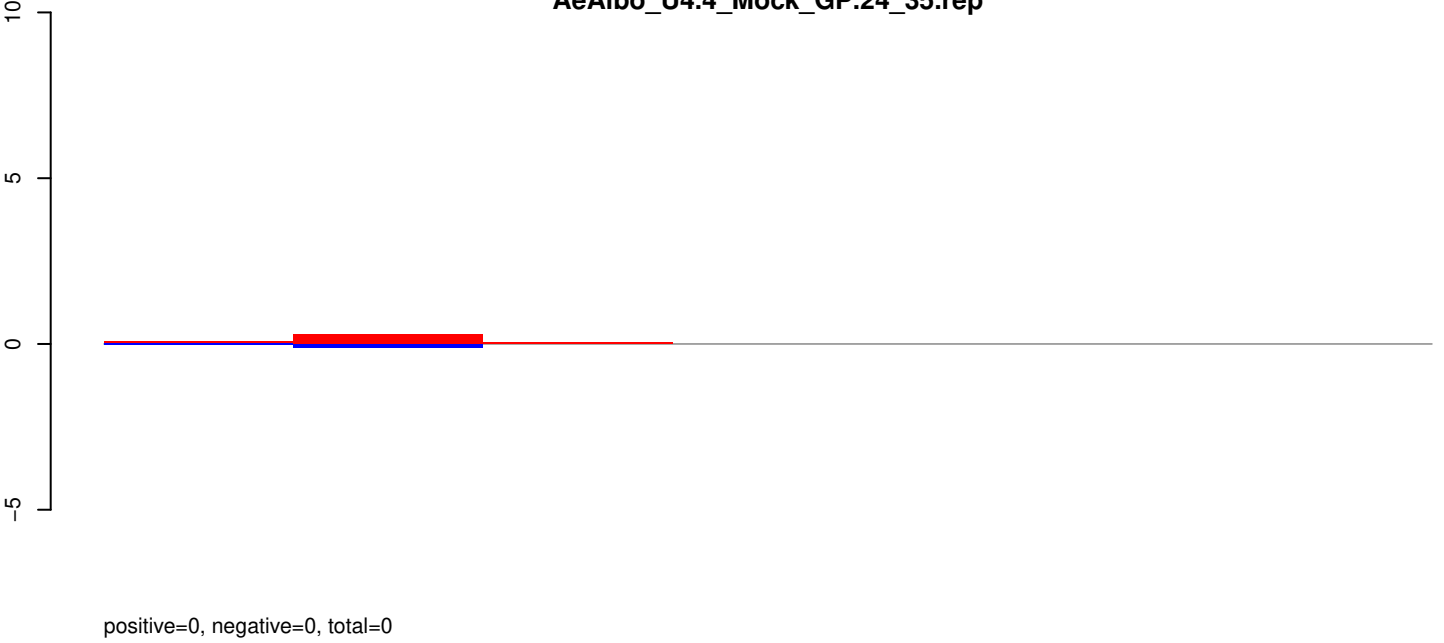
AeAlbo_U4.4_Mock_GP.rep



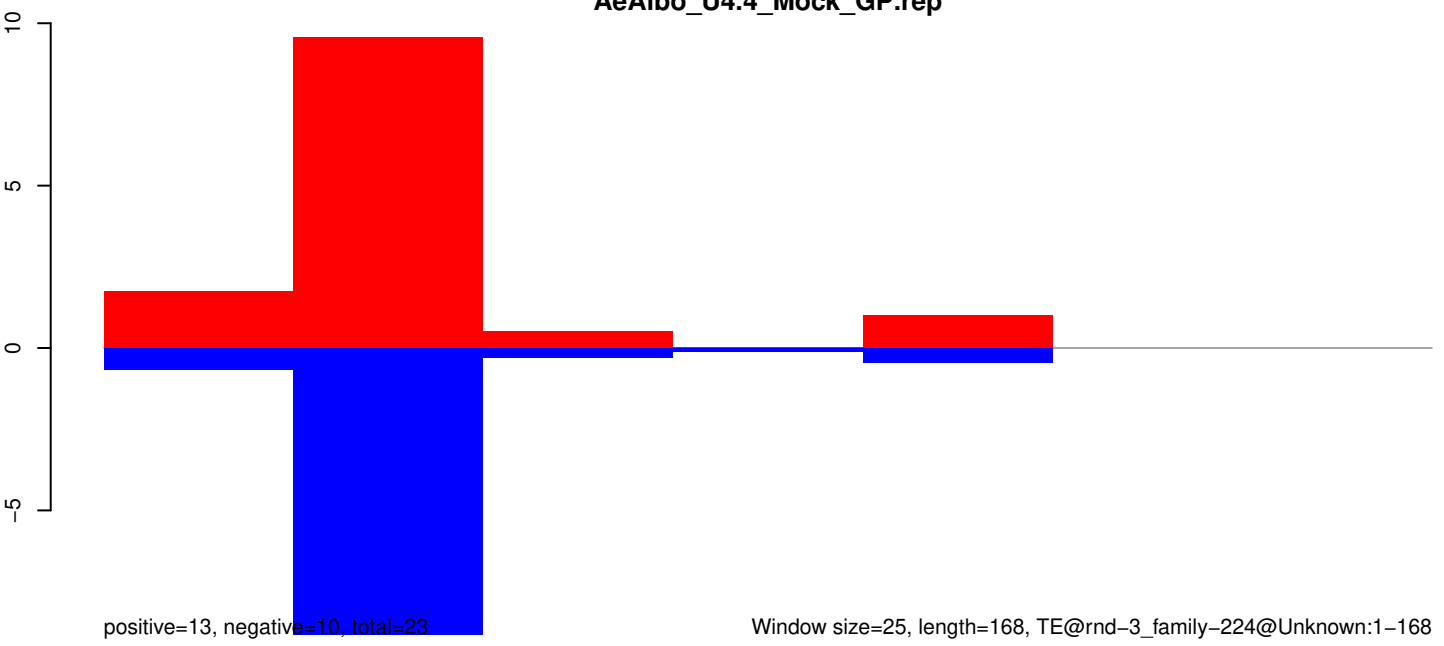
AeAlbo_U4.4_Mock_GP.18_23.rep



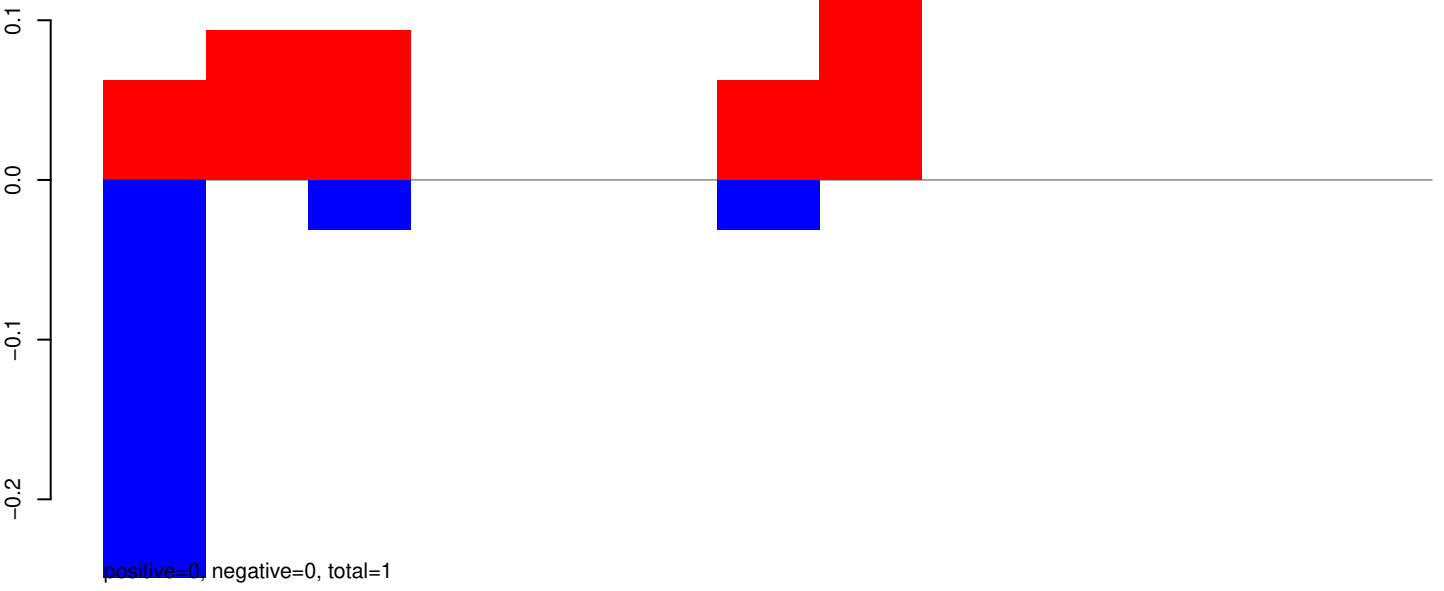
AeAlbo_U4.4_Mock_GP.24_35.rep



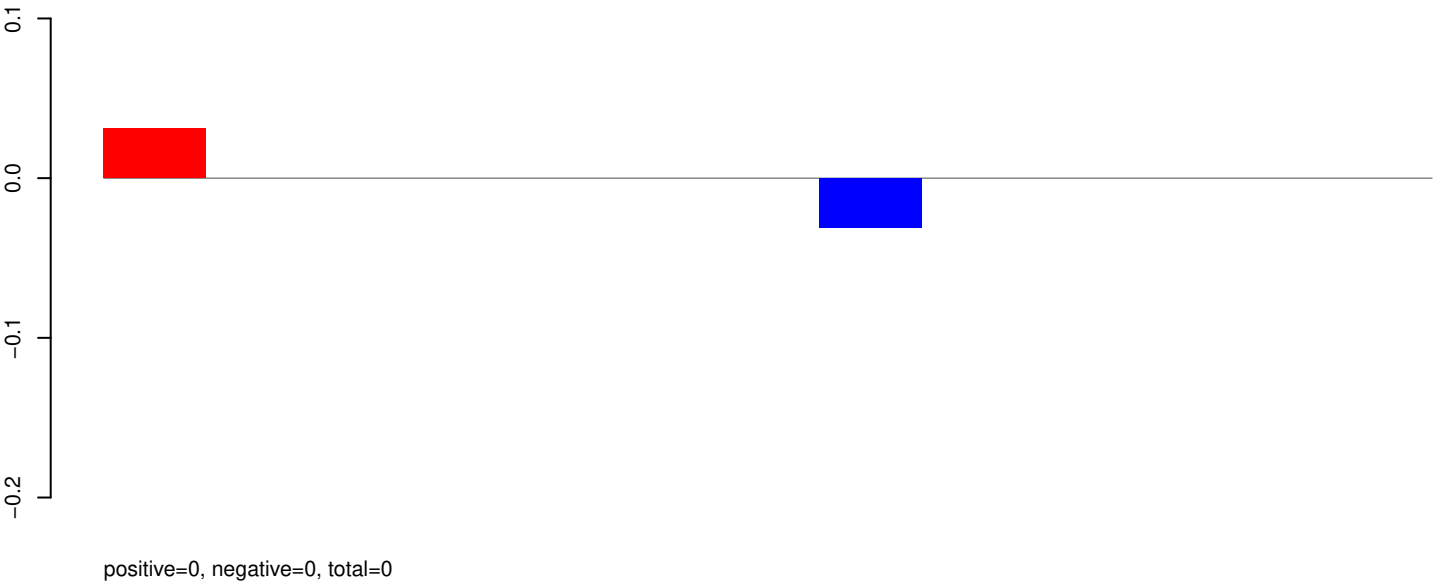
AeAlbo_U4.4_Mock_GP.rep



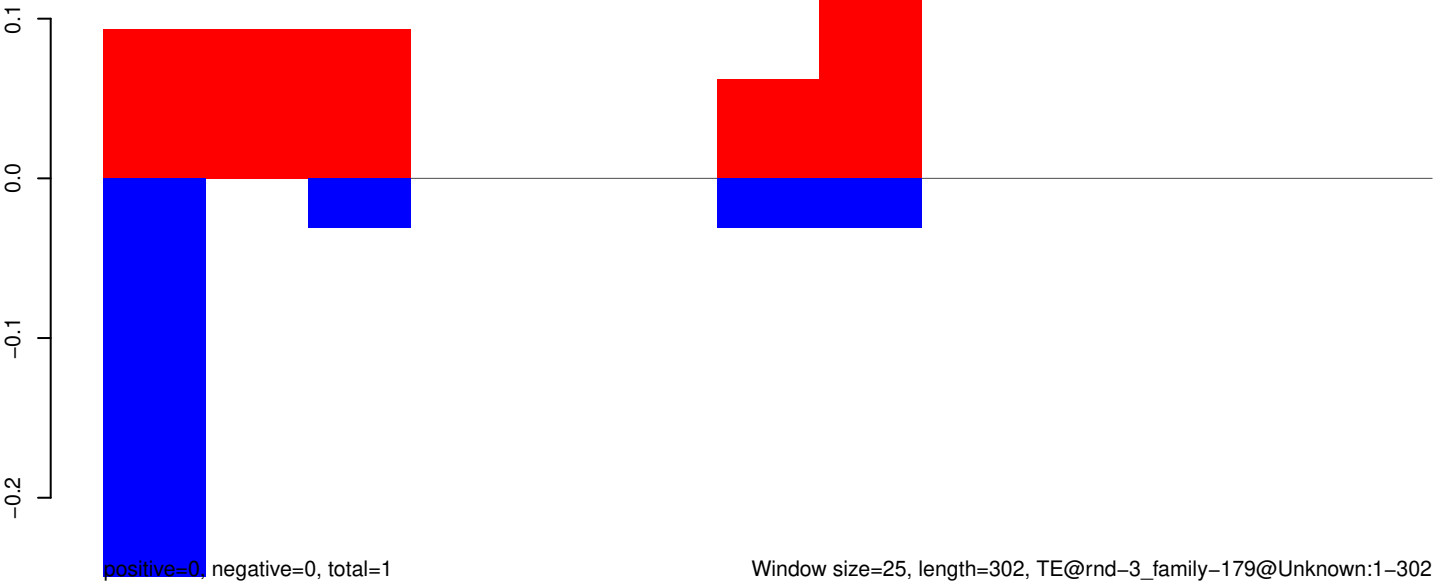
AeAlbo_U4.4_Mock_GP.18_23.rep

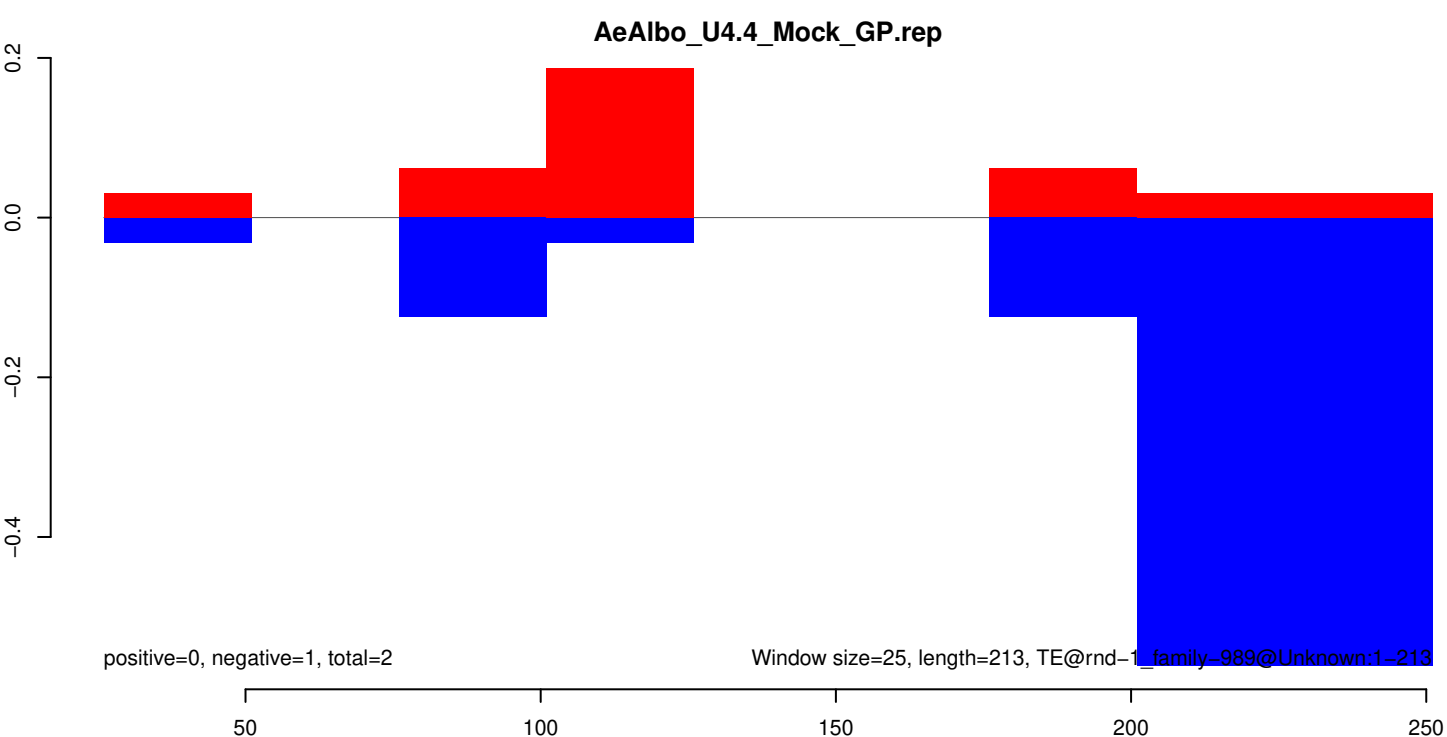
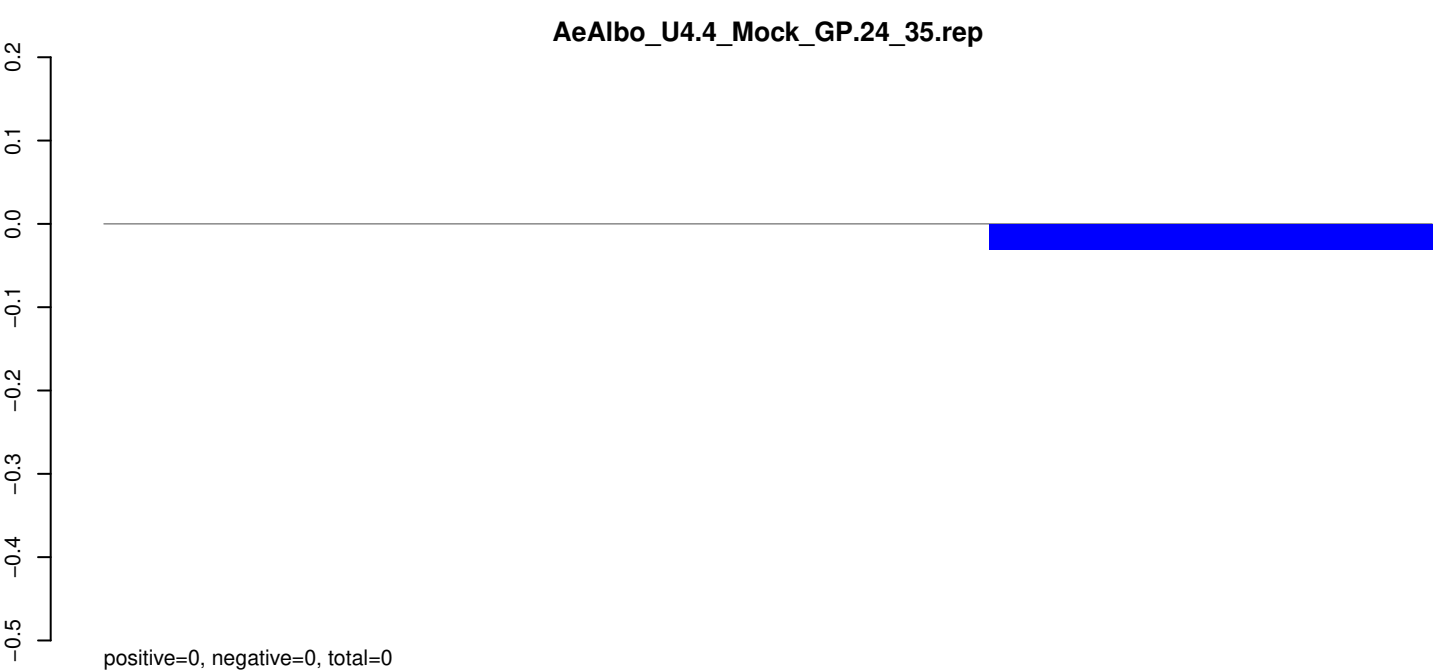
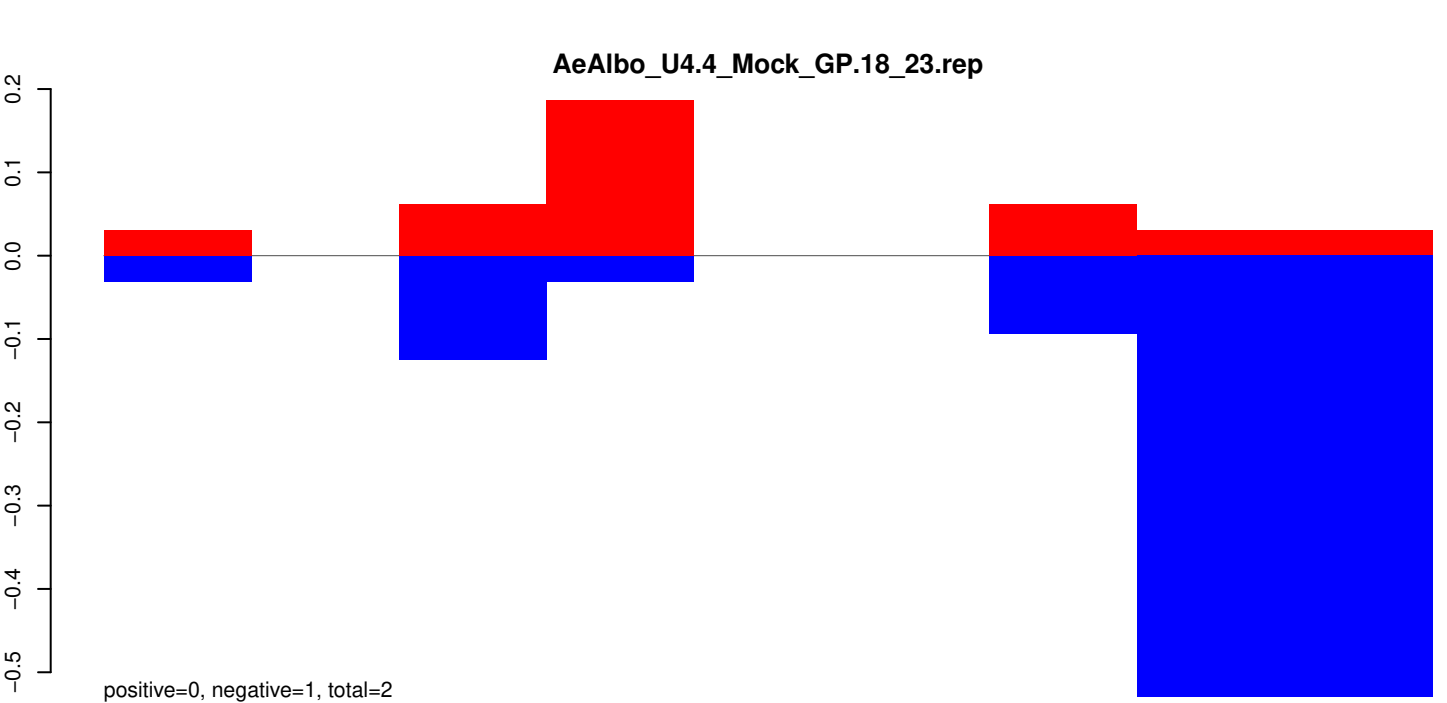


AeAlbo_U4.4_Mock_GP.24_35.rep

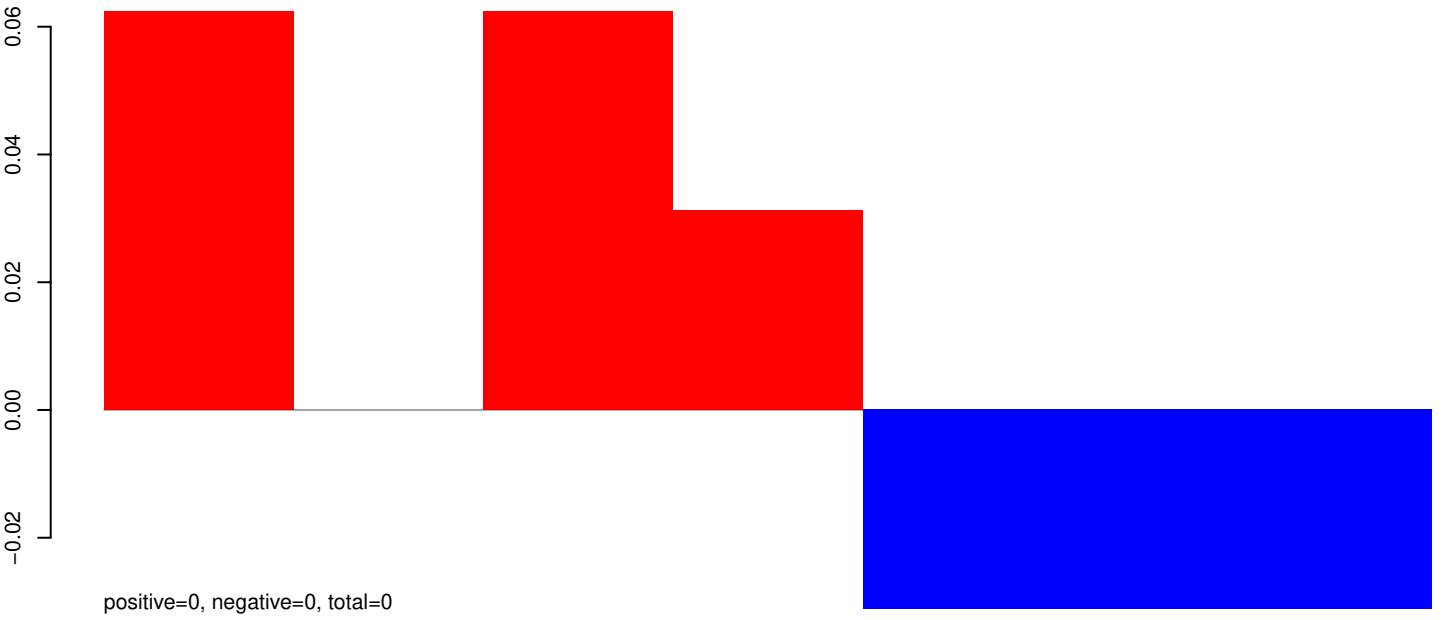


AeAlbo_U4.4_Mock_GP.rep

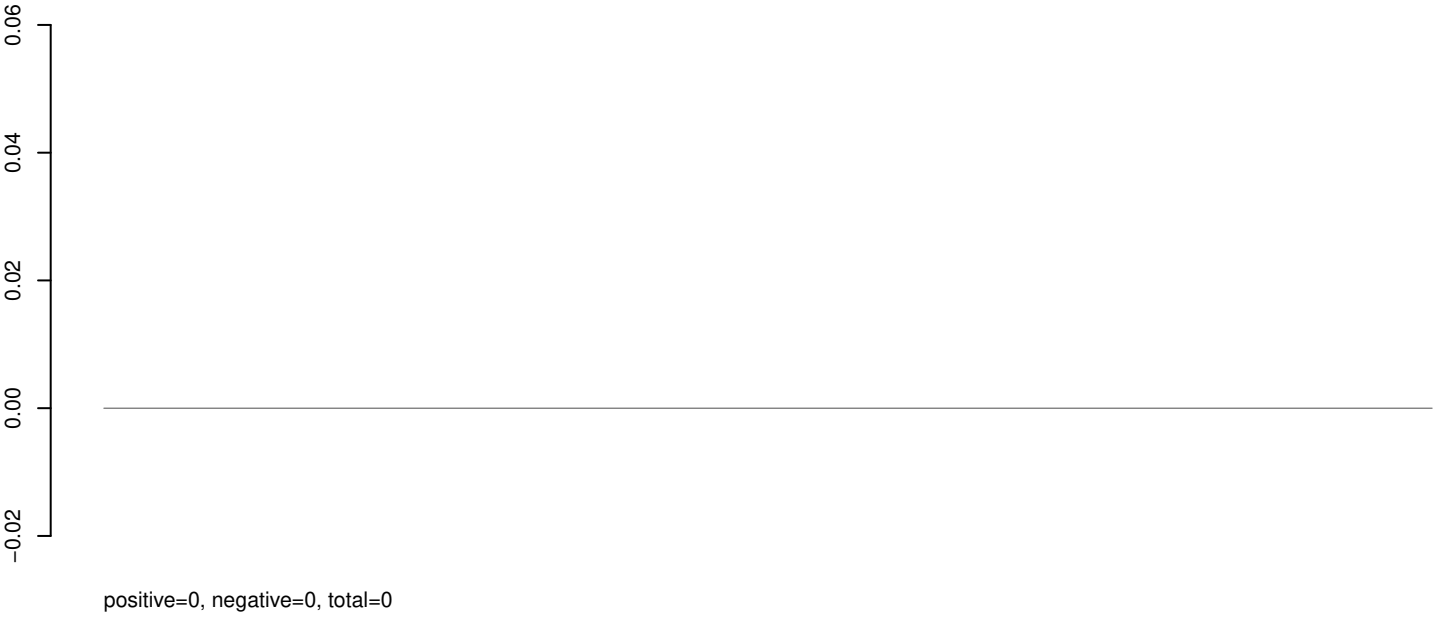




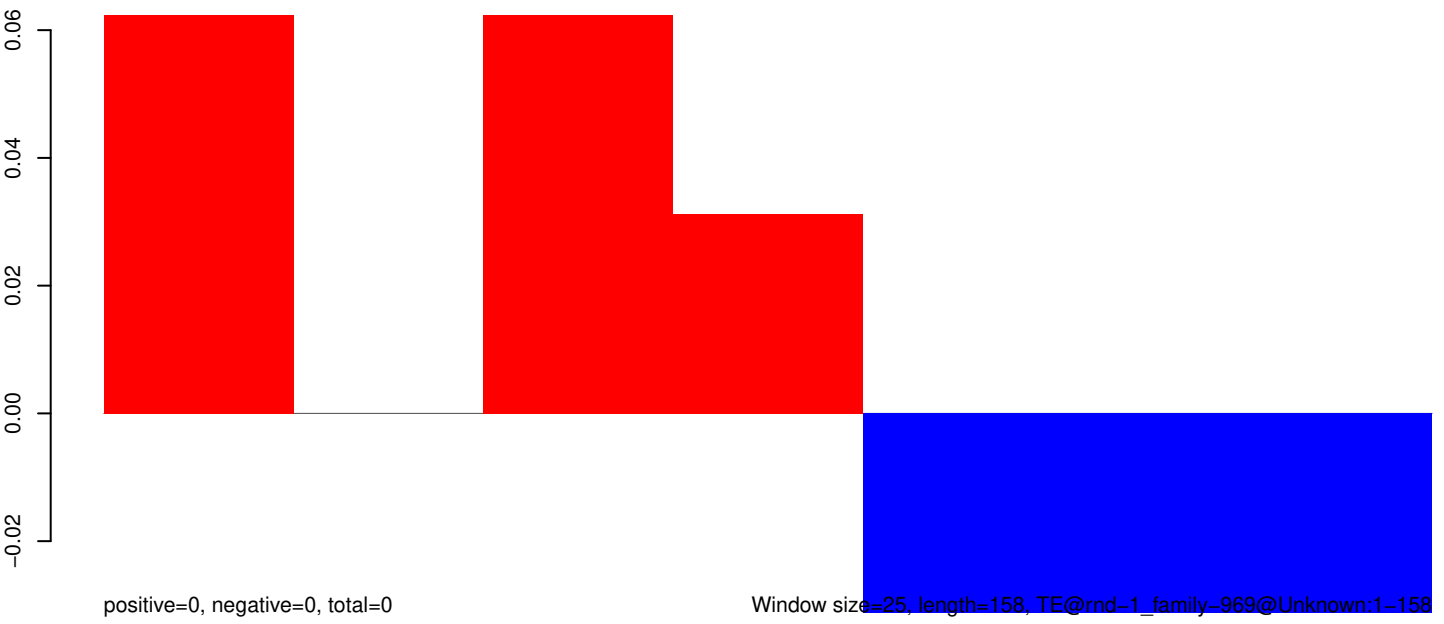
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



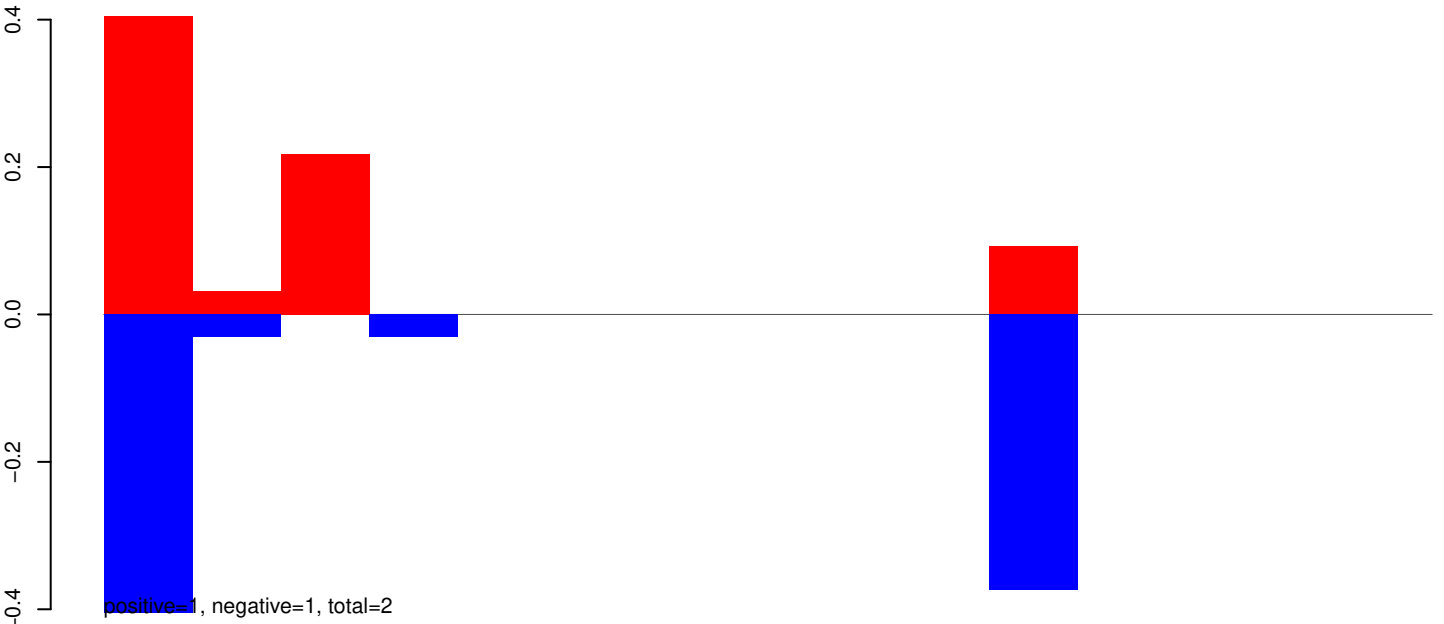
AeAlbo_U4.4_Mock_GP.rep



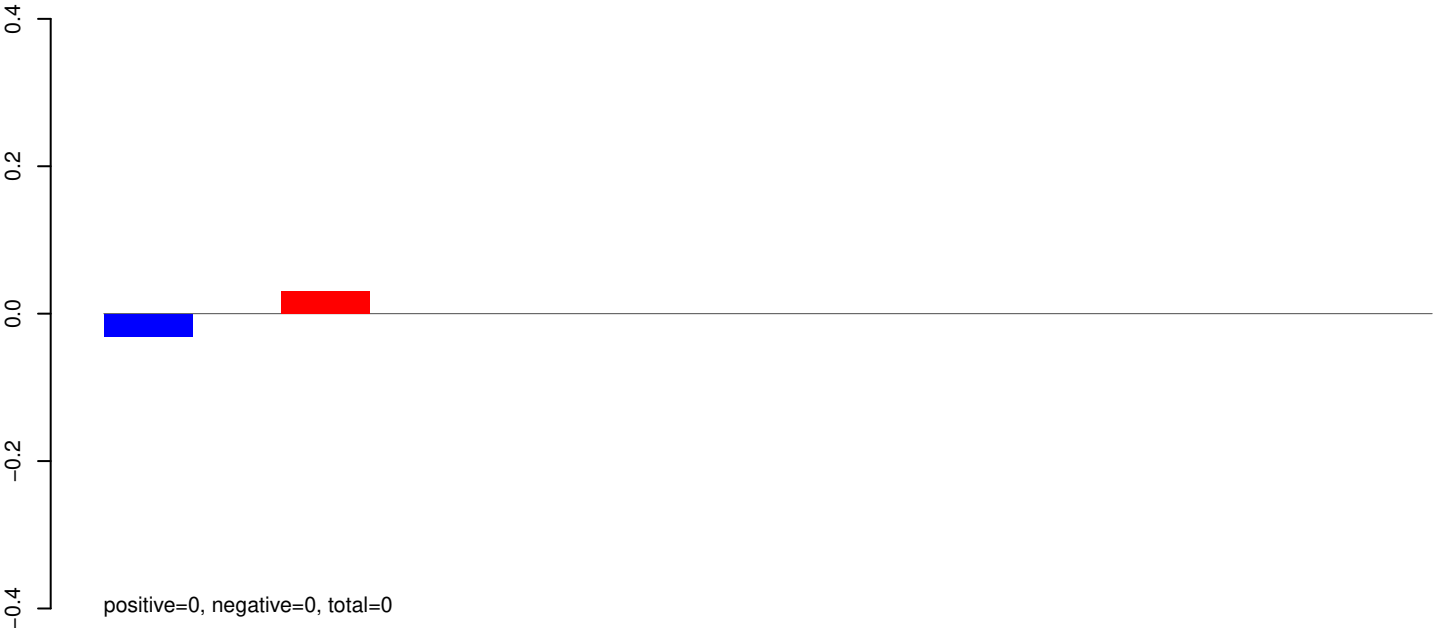
Window size=25, length=158, TE@rnd-1_family-969@Unknown:1-158

50 100 150 200

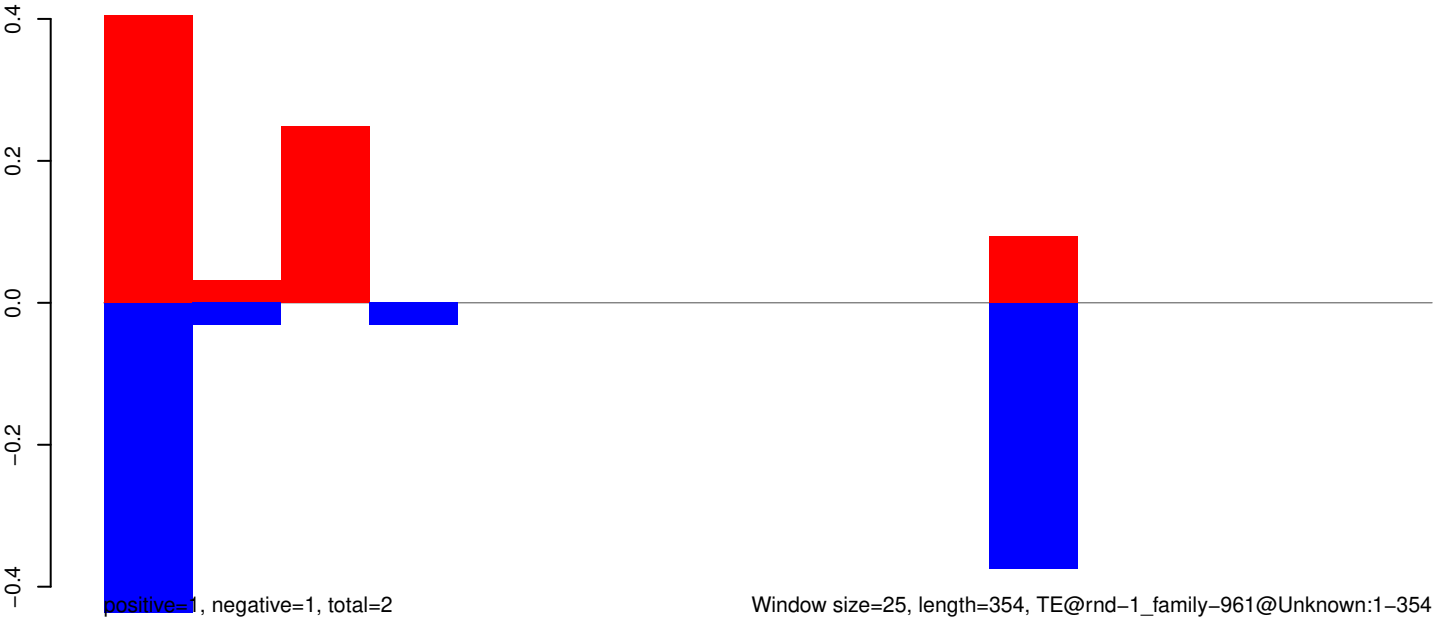
AeAlbo_U4.4_Mock_GP.18_23.rep



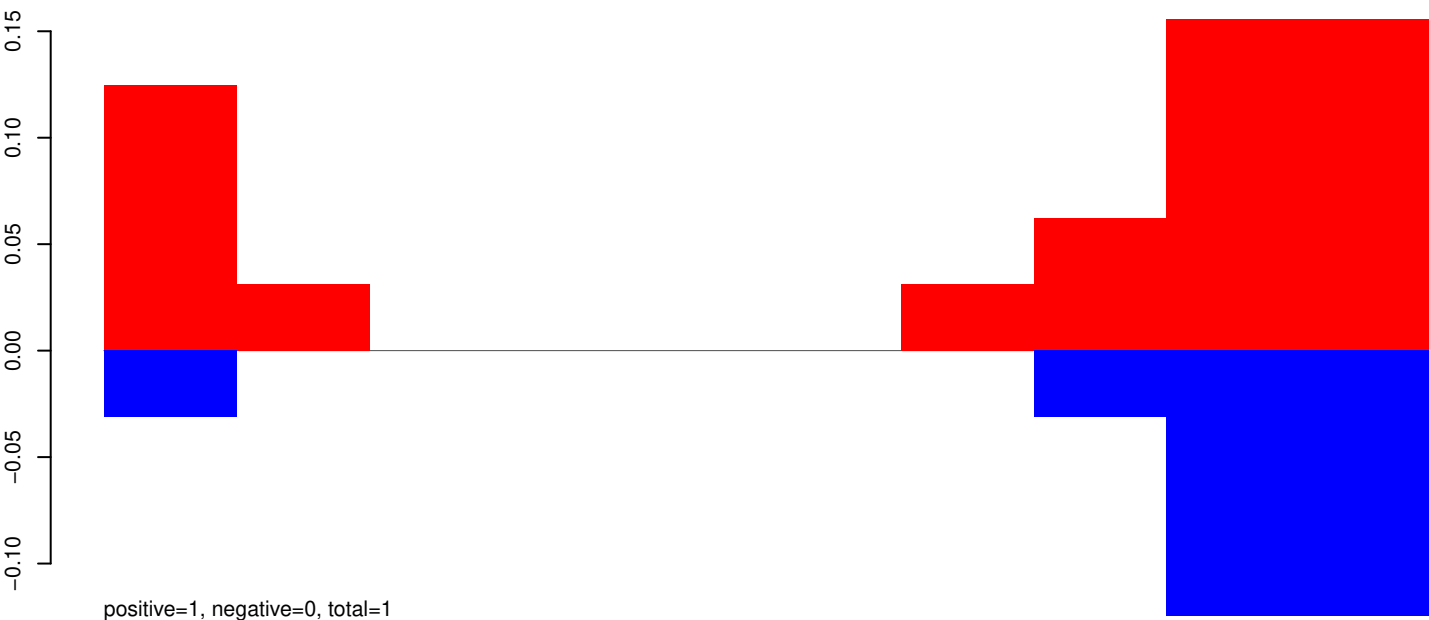
AeAlbo_U4.4_Mock_GP.24_35.rep



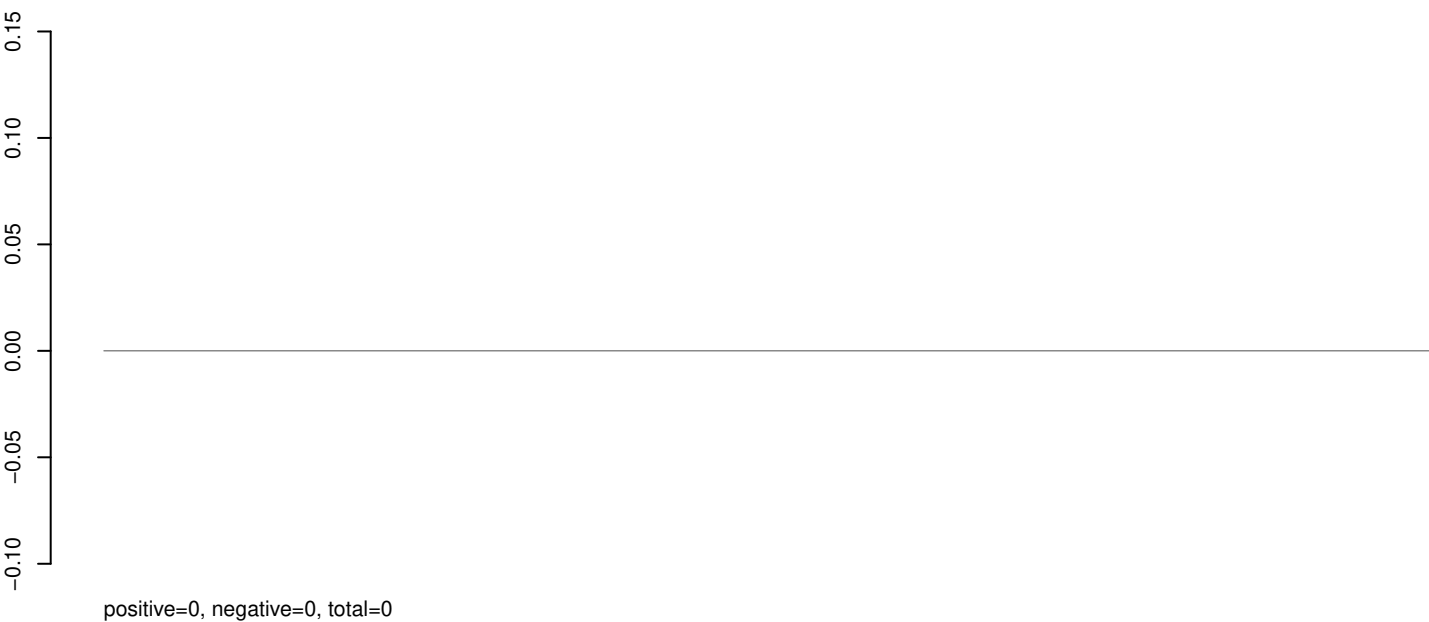
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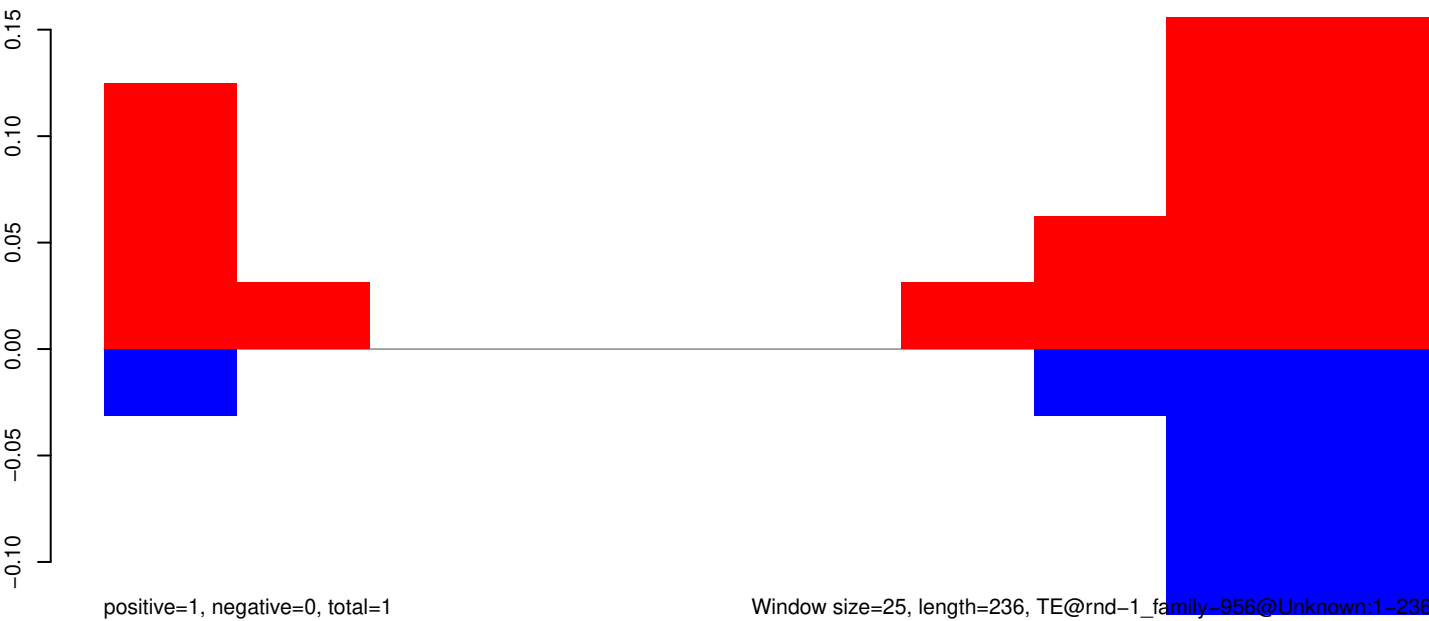
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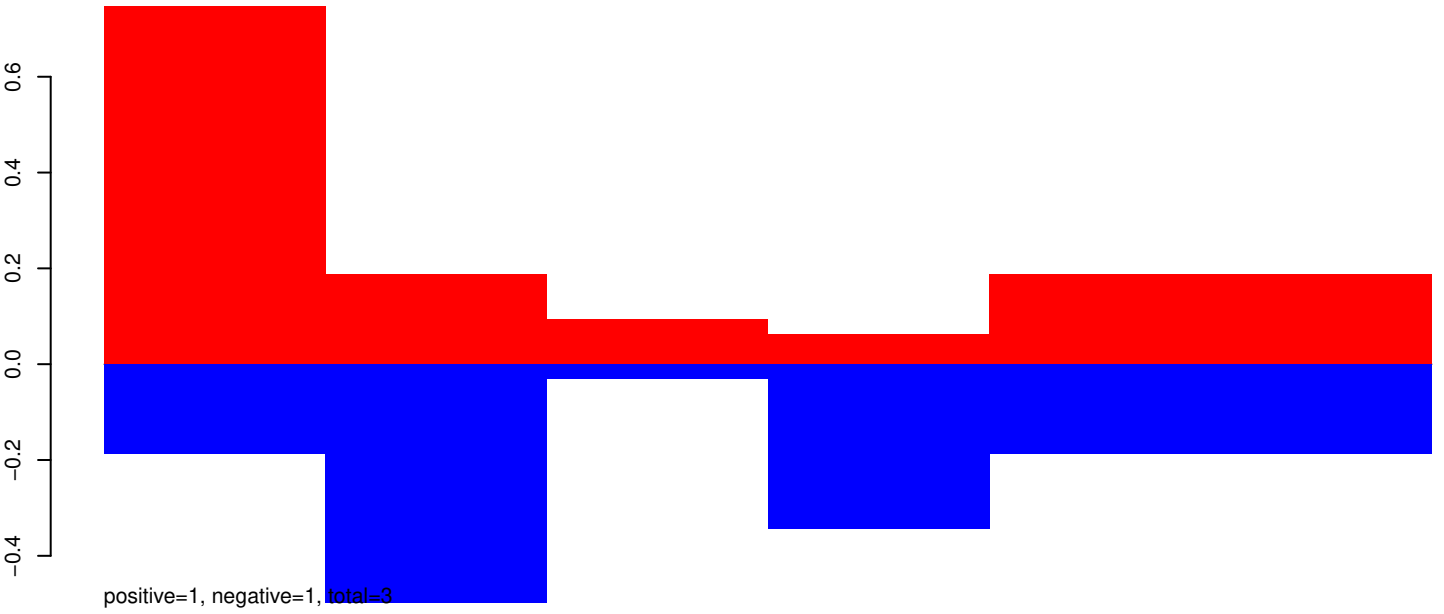
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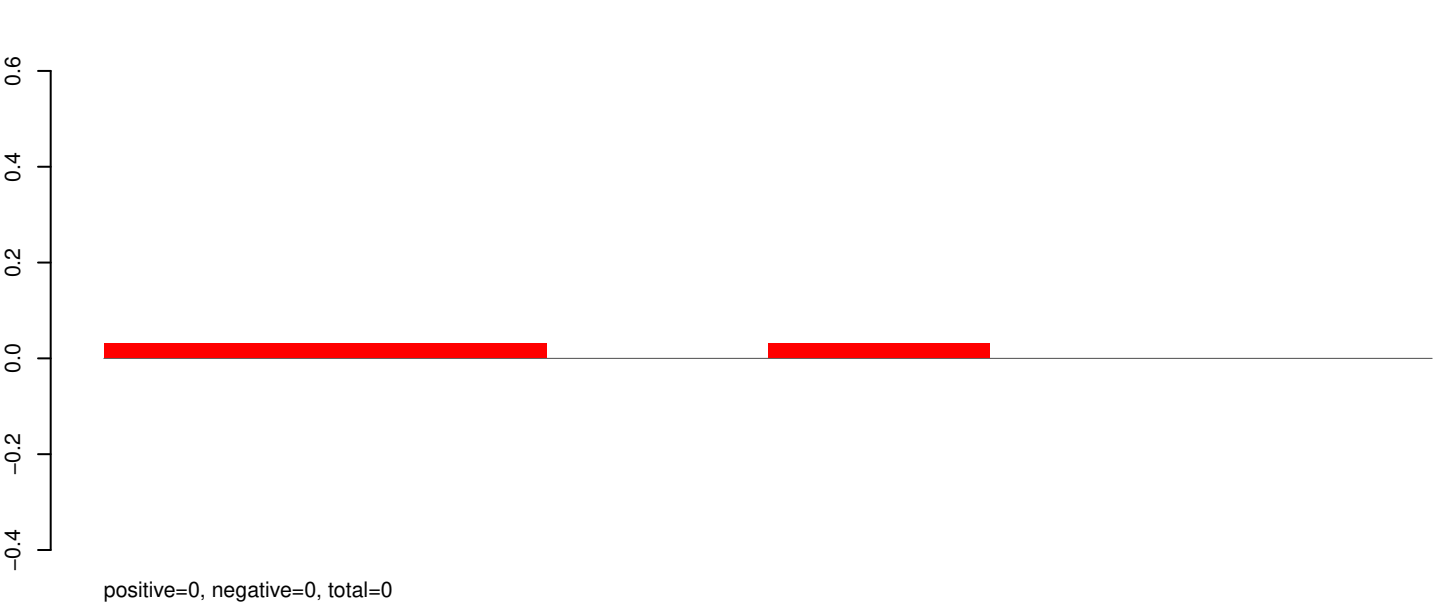
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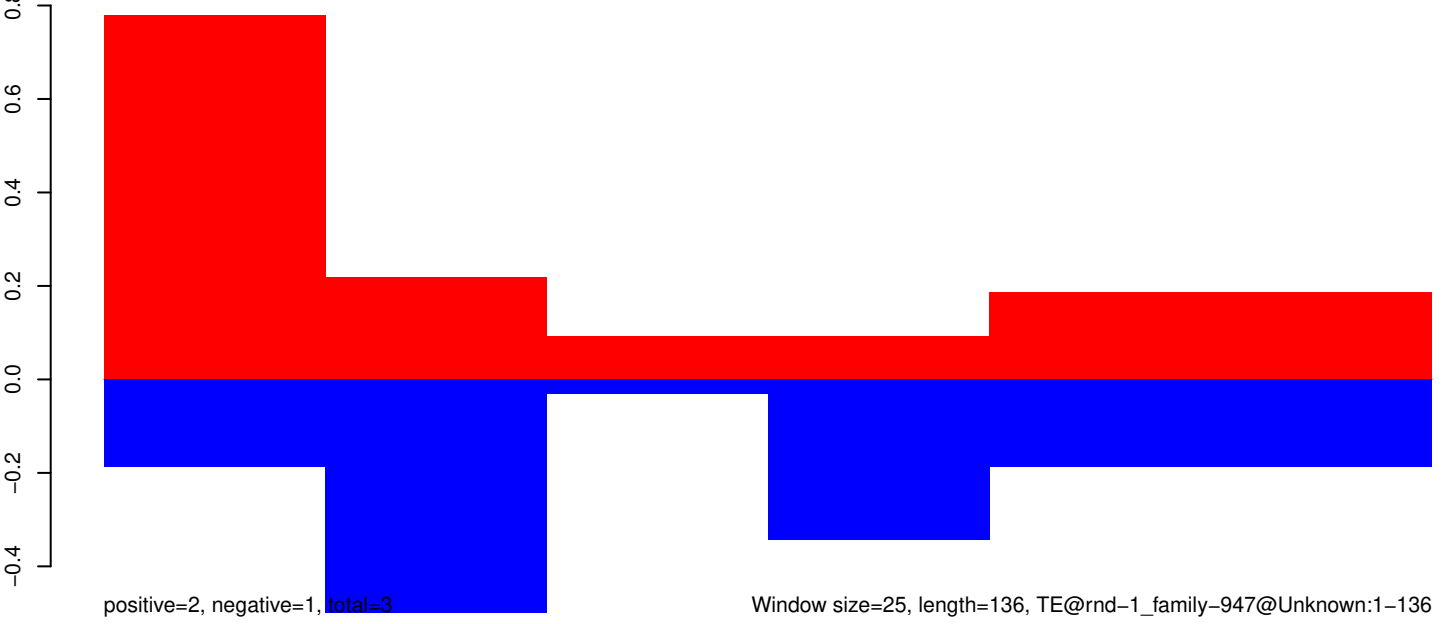
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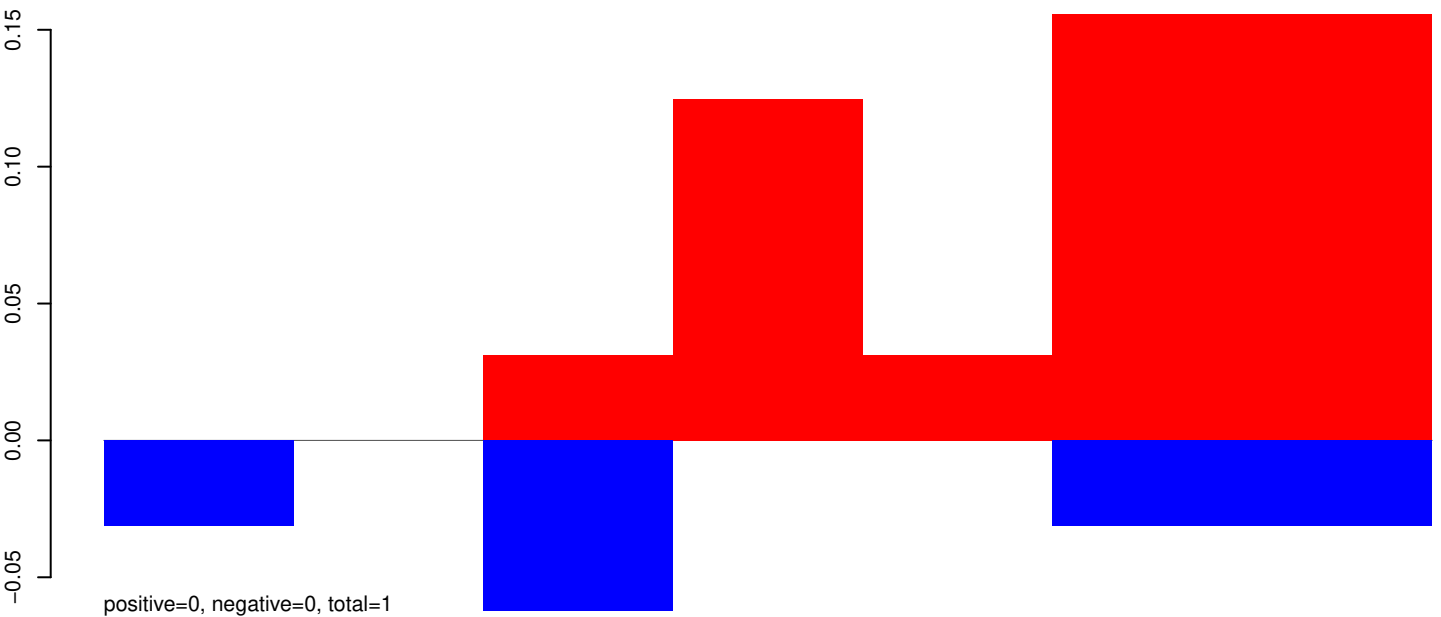
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AeAlbo_U4.4_Mock_GP.rep



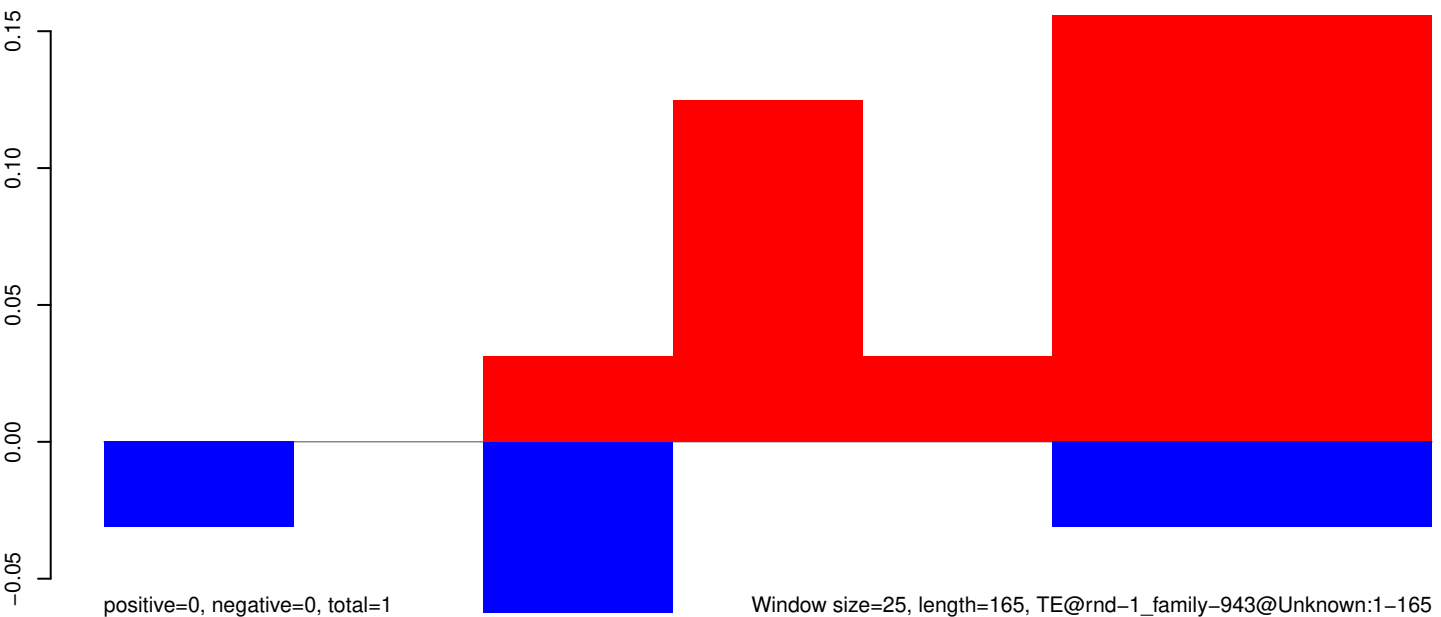
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AeAlbo_U4.4_Mock_GP.24_35.rep

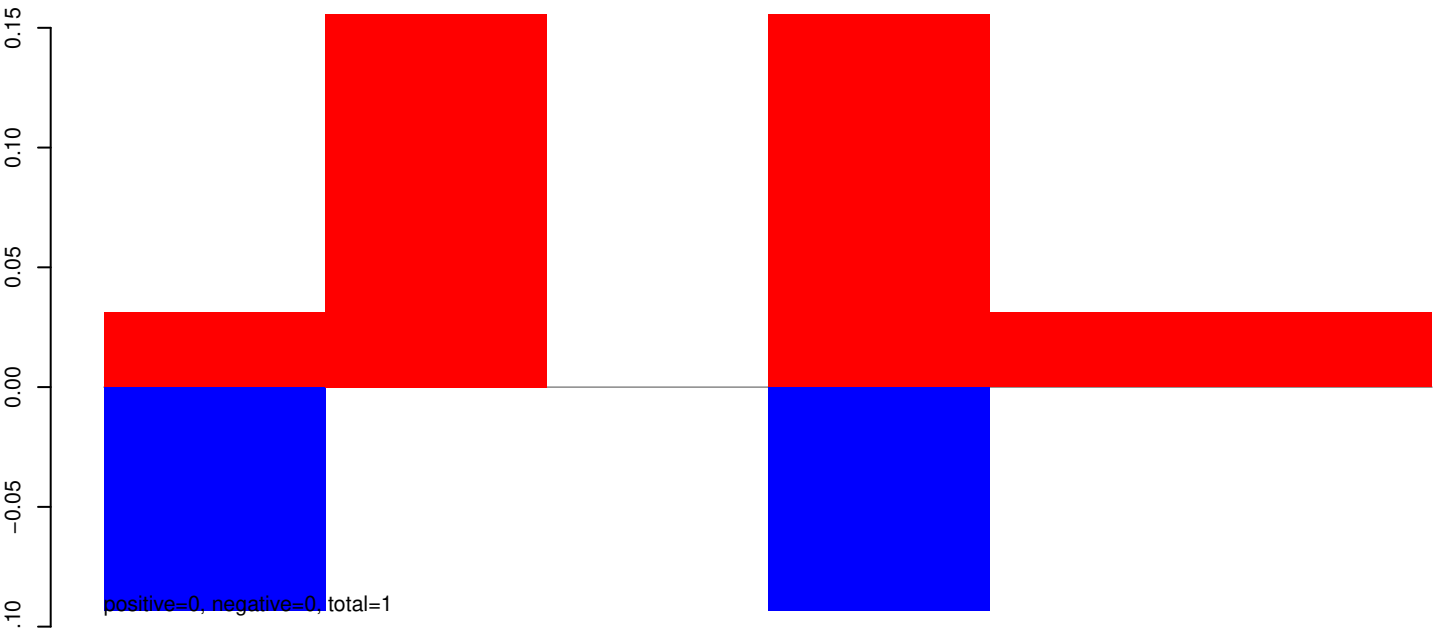


AeAlbo_U4.4_Mock_GP.rep

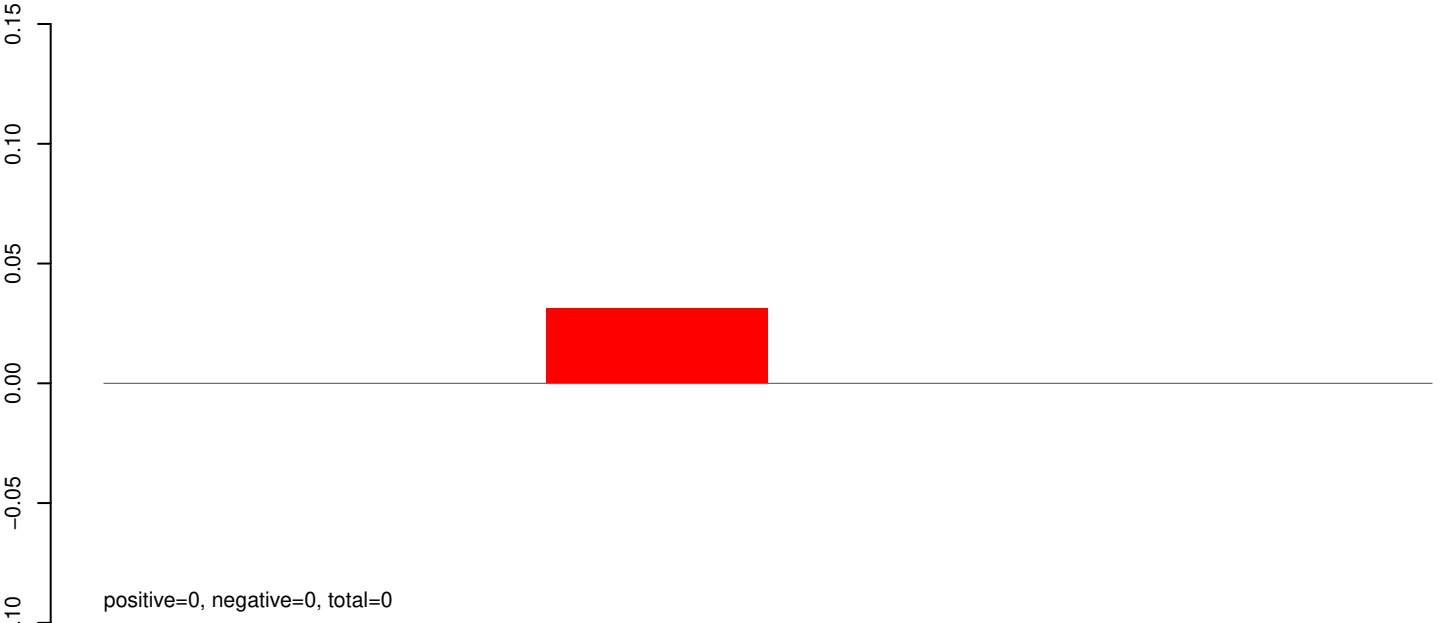


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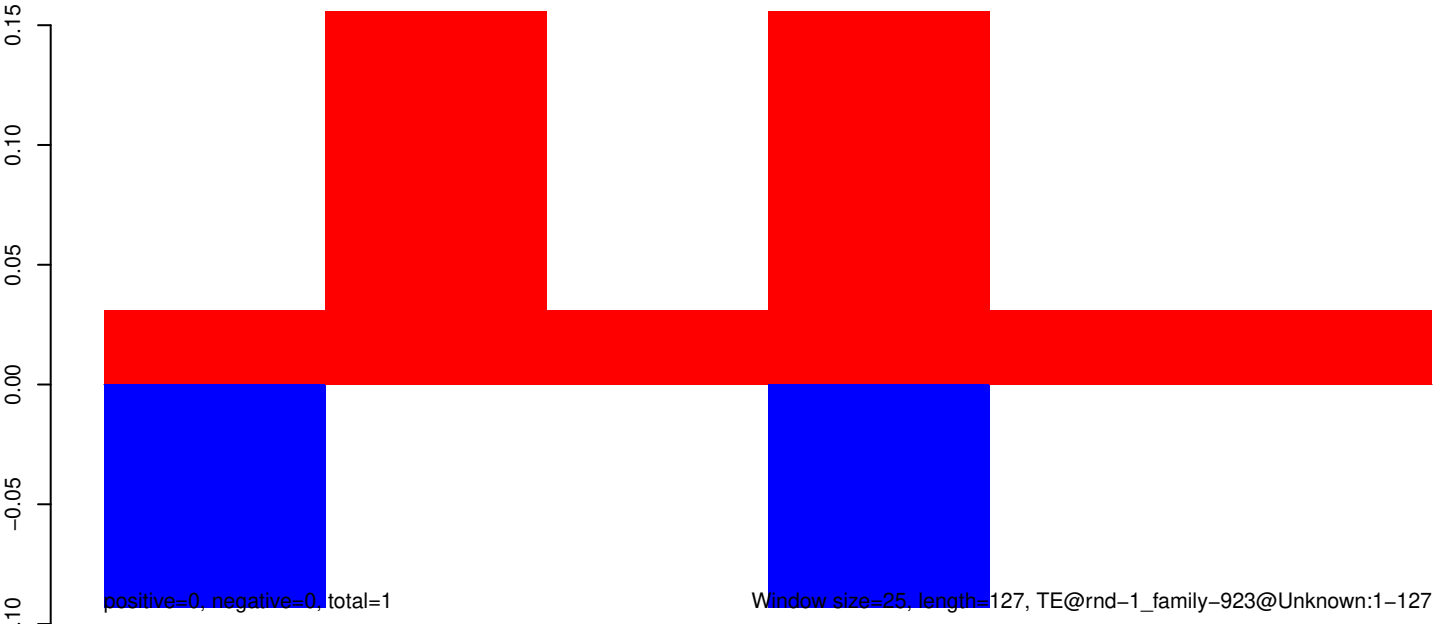
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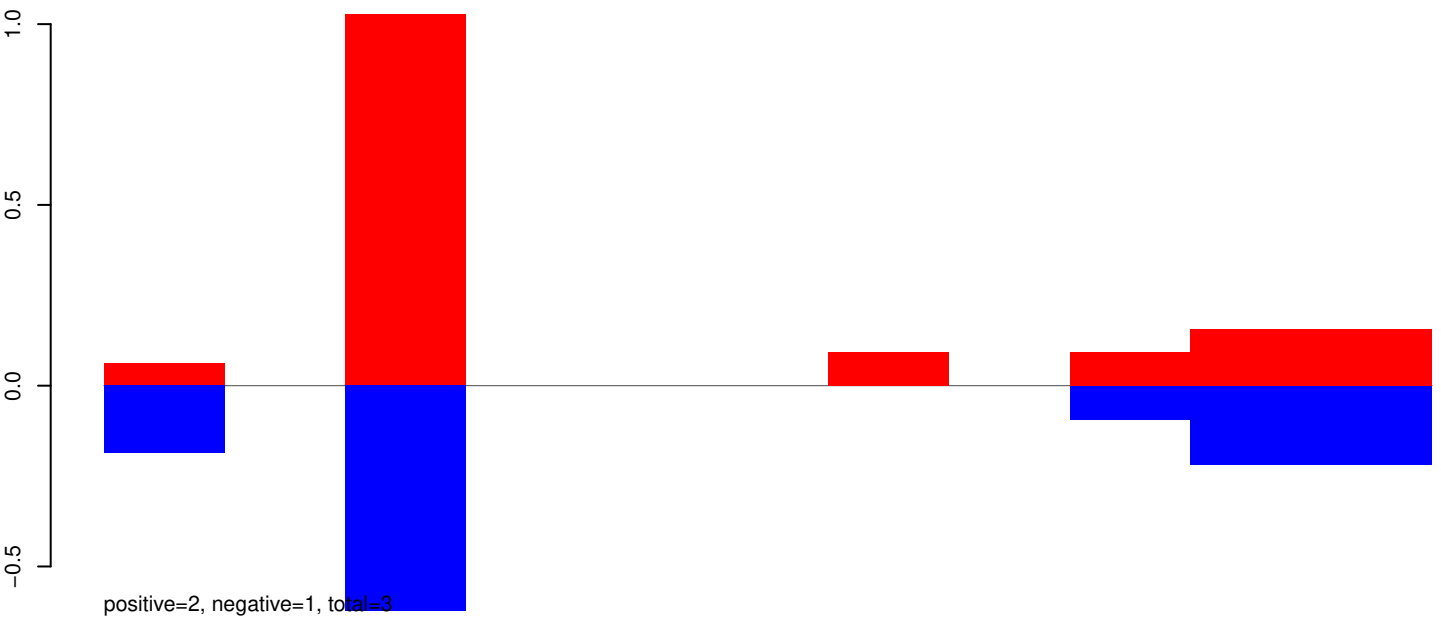
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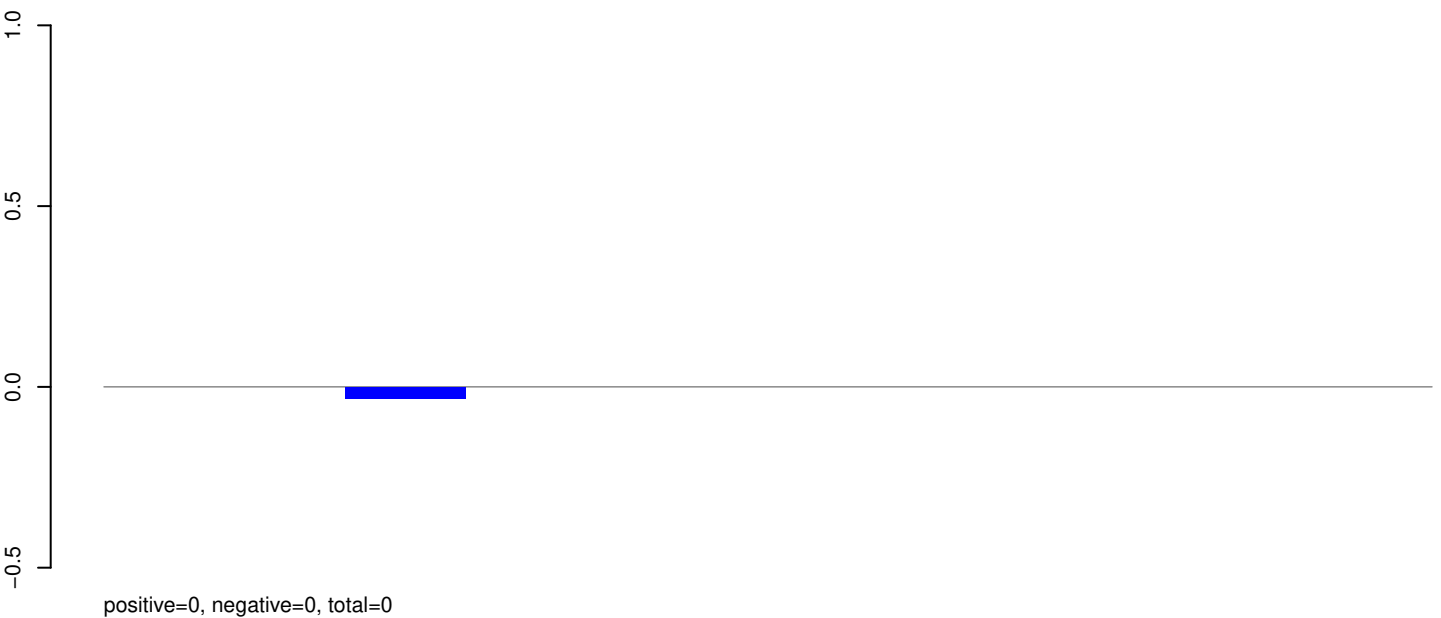
AeAlbo_U4.4_Mock_GP.rep



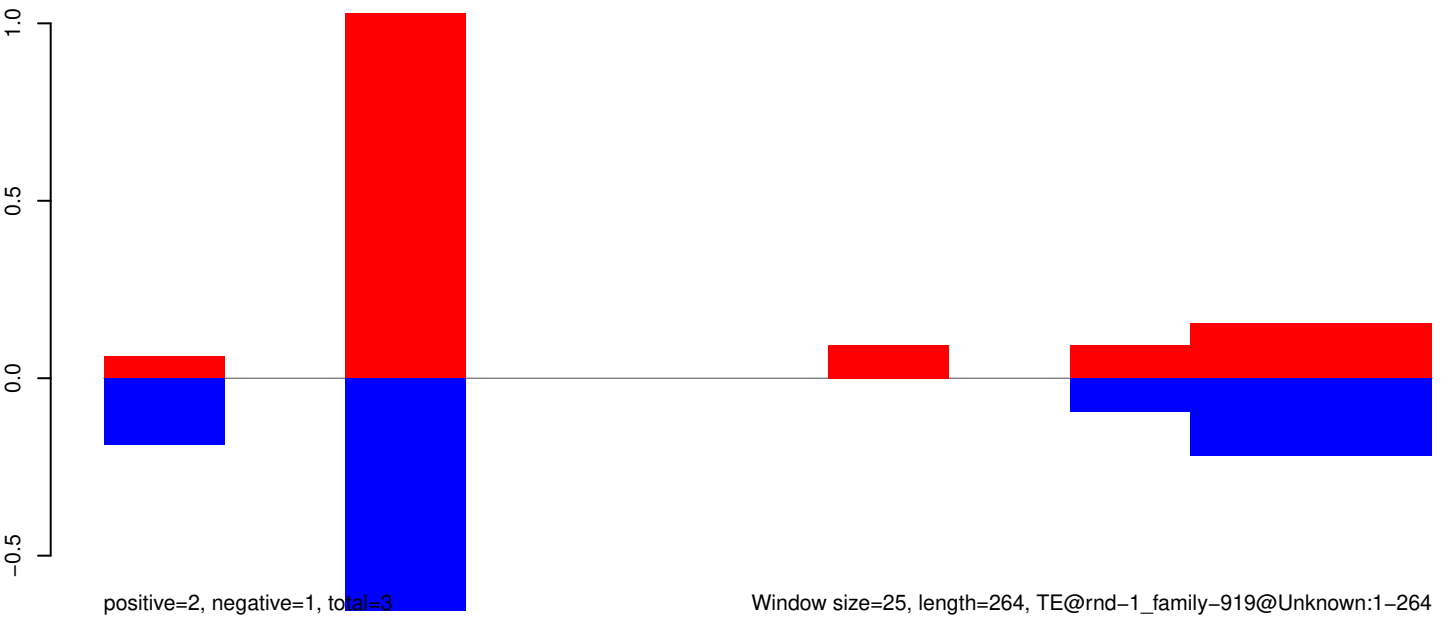
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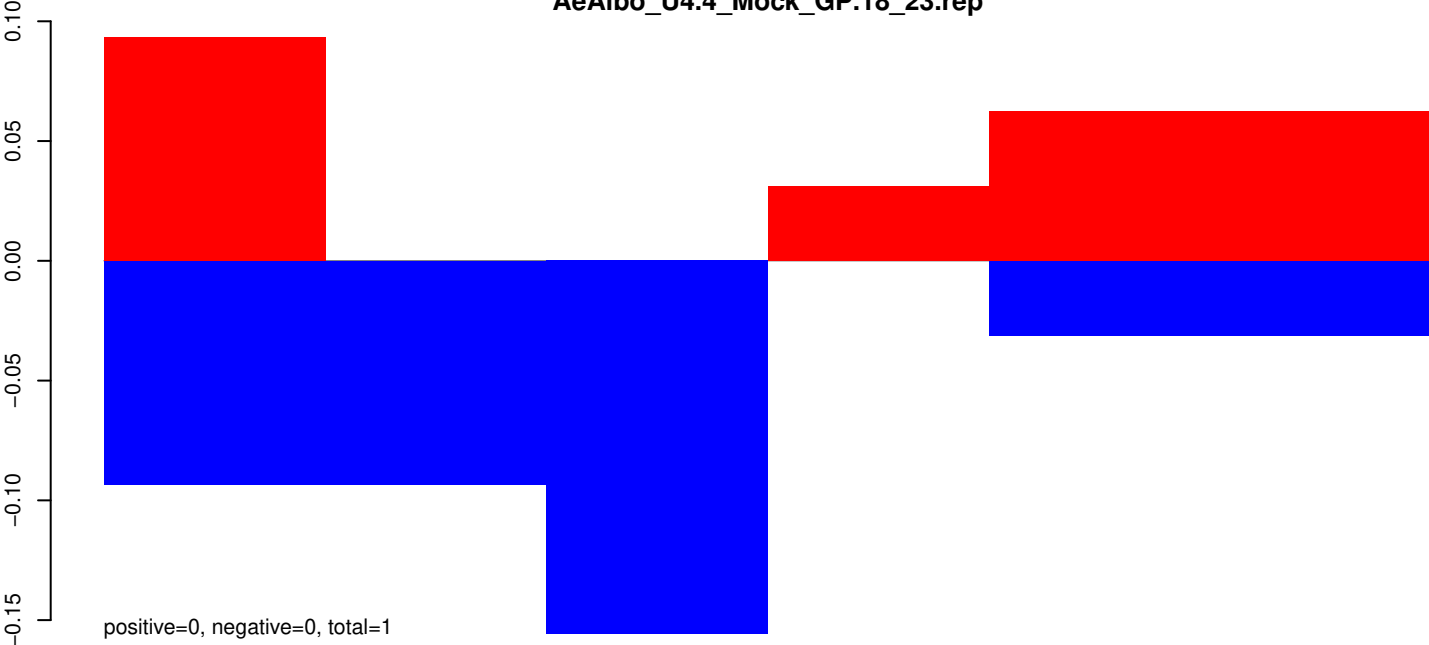
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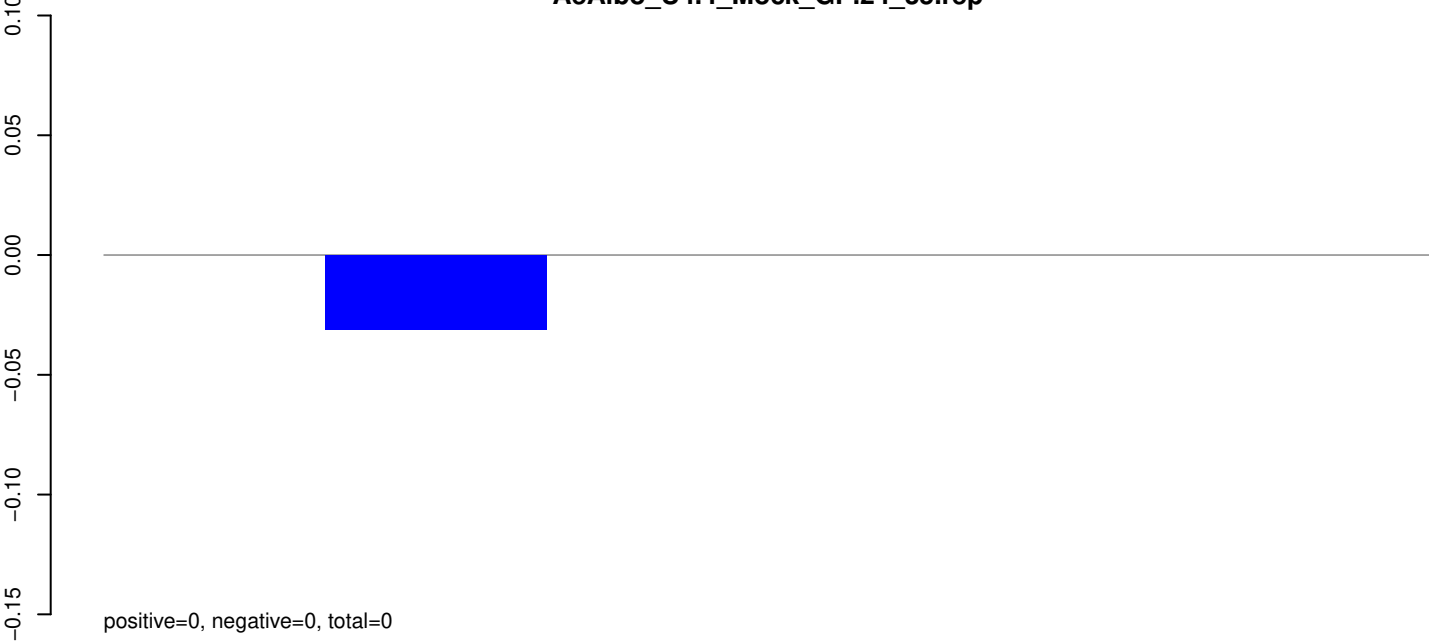
AeAlbo_U4.4_Mock_GP.rep



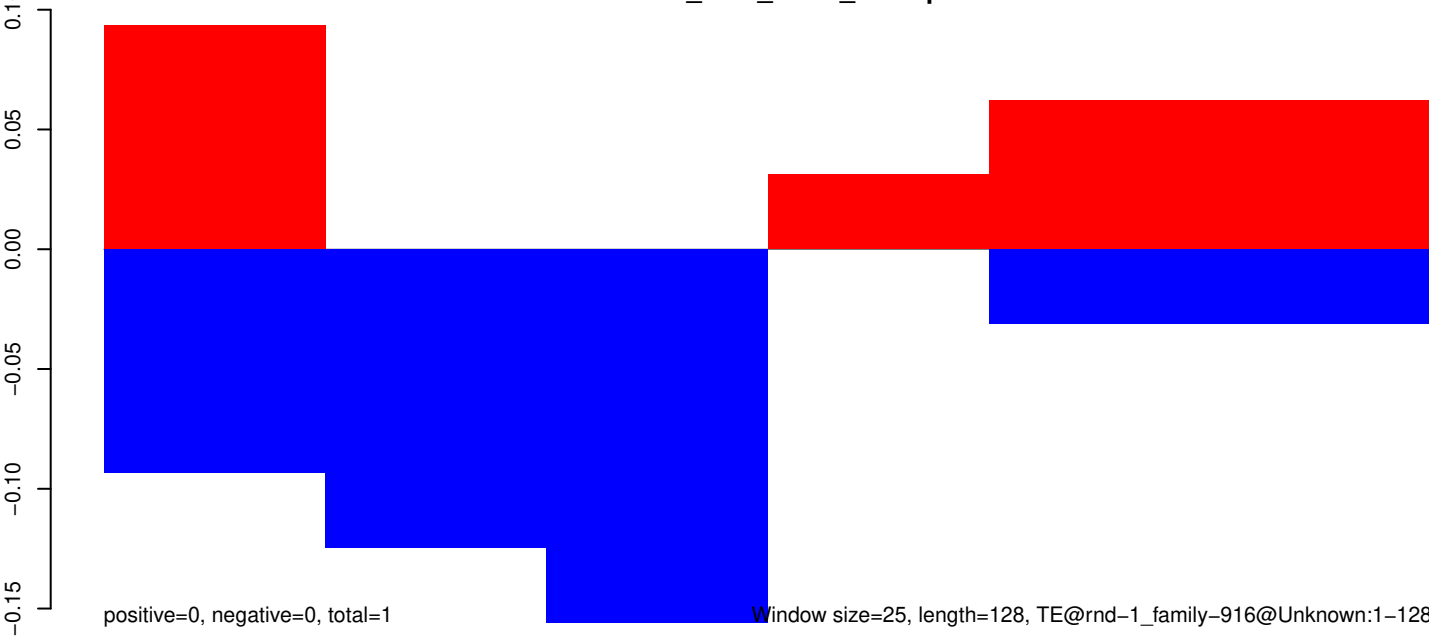
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

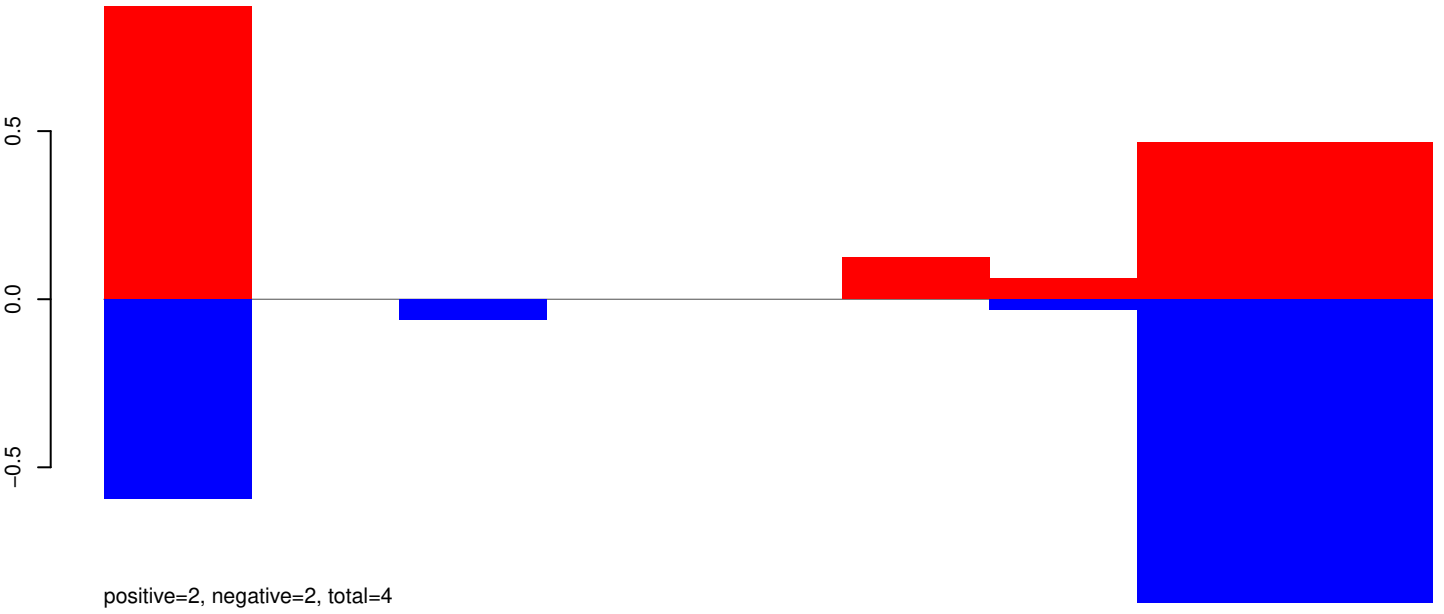


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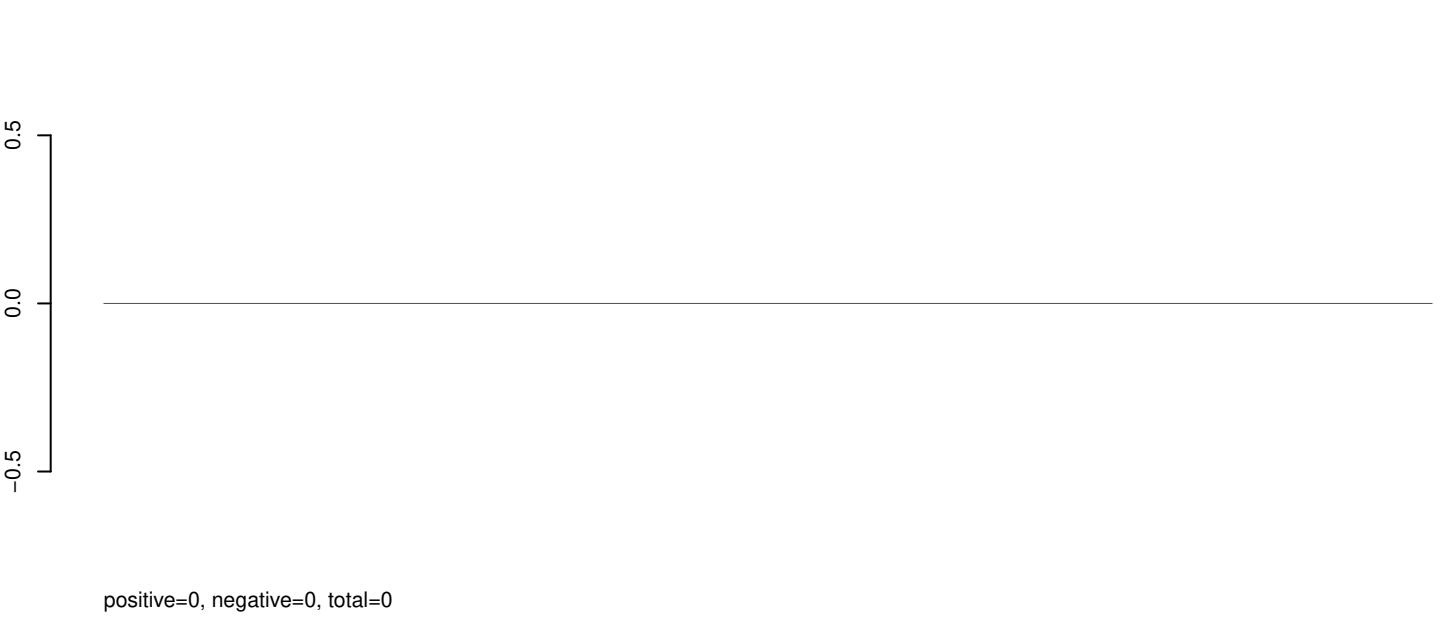
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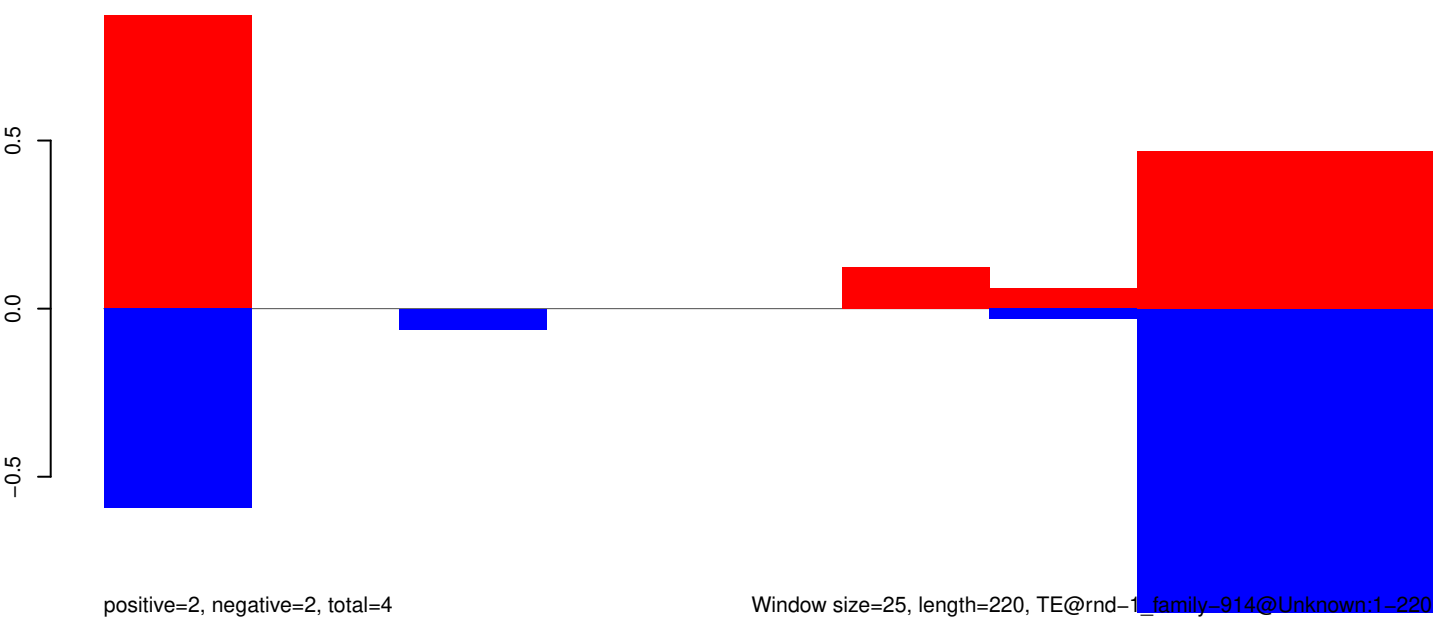
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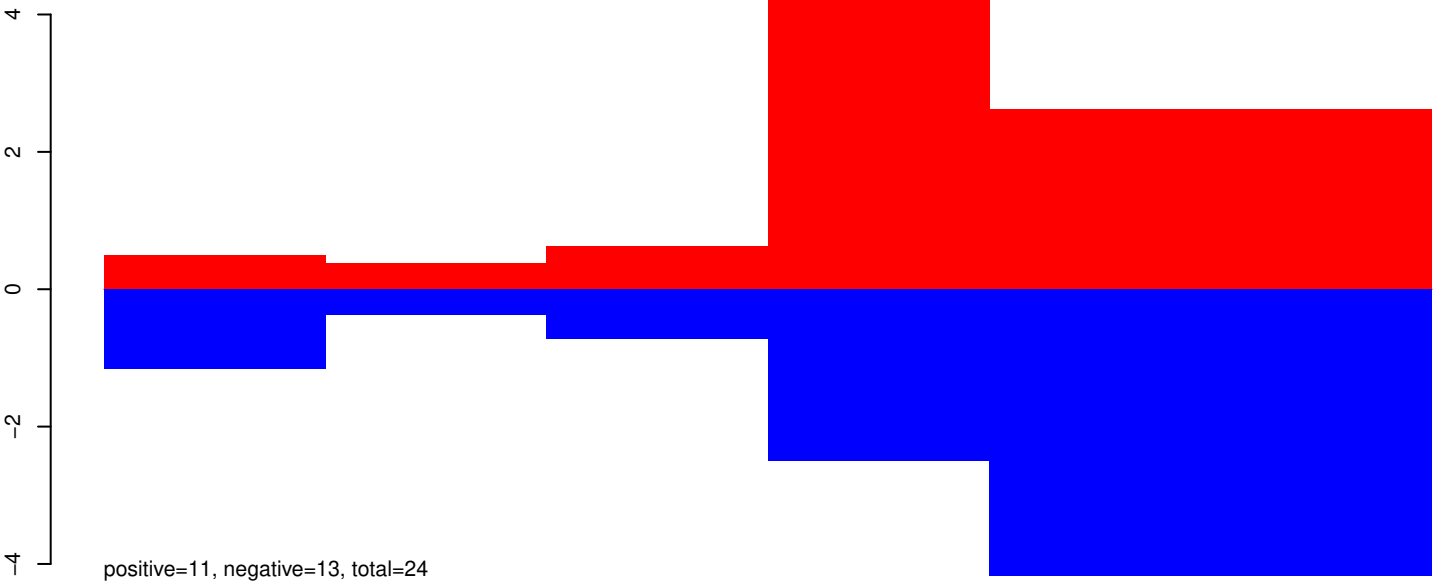
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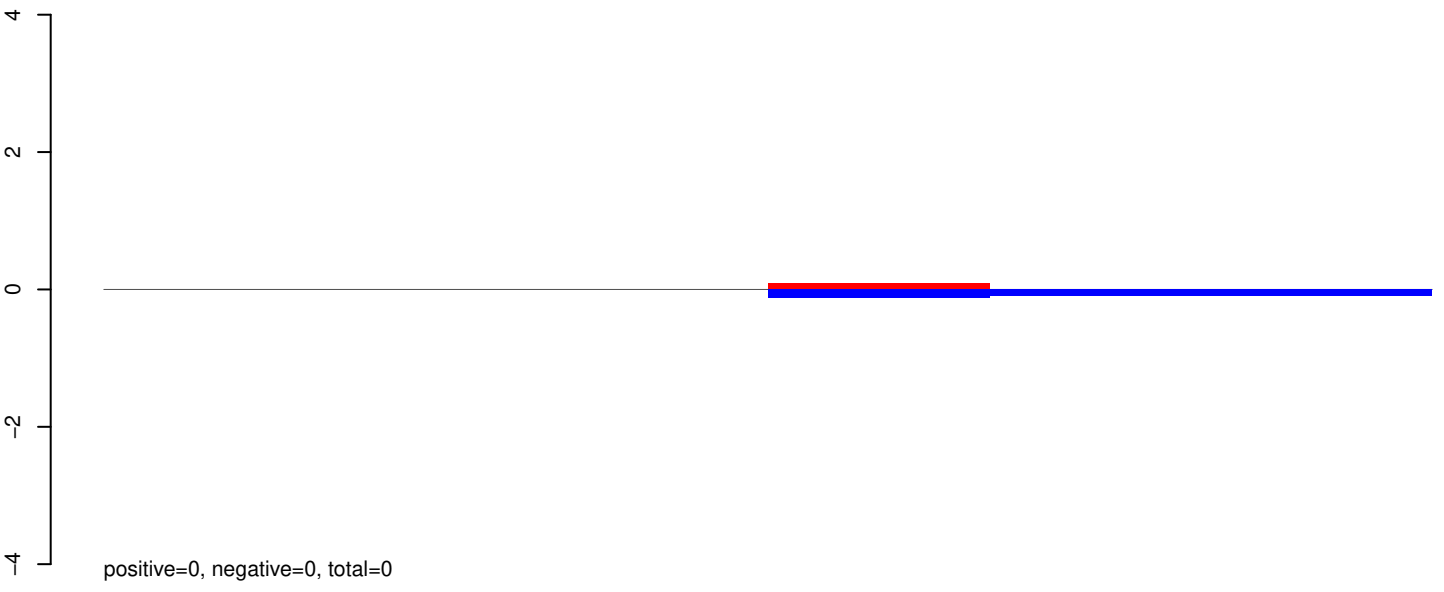
AeAlbo_U4.4_Mock_GP.rep



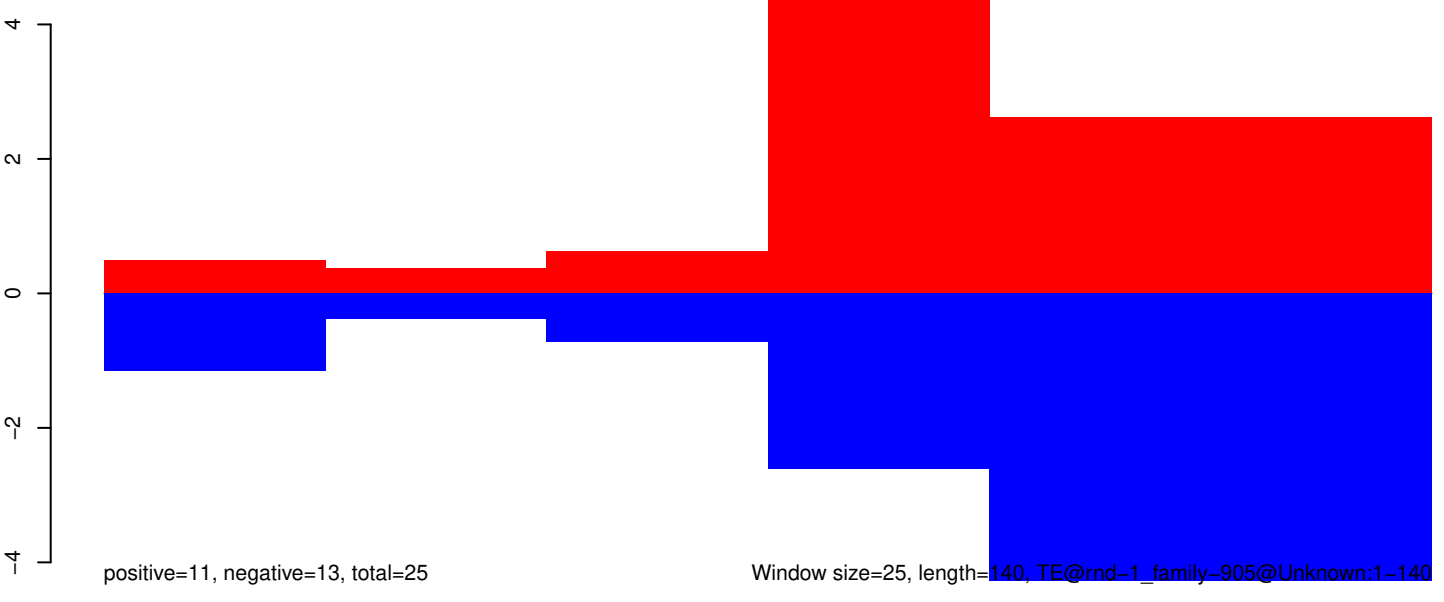
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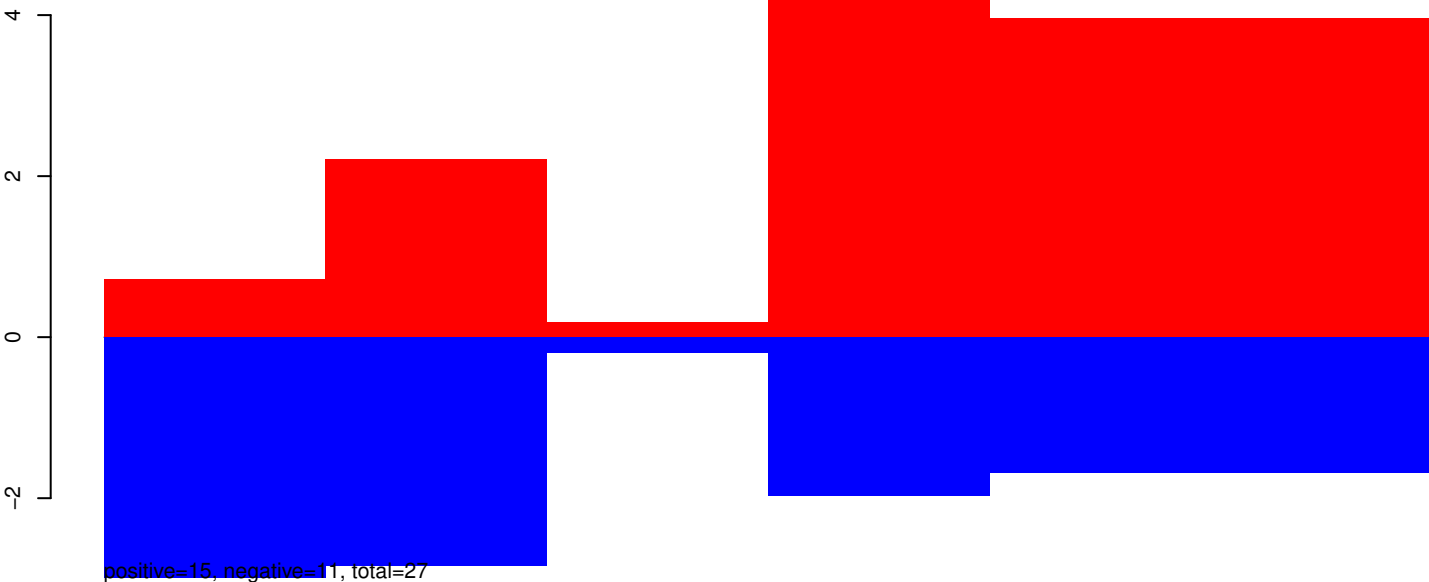
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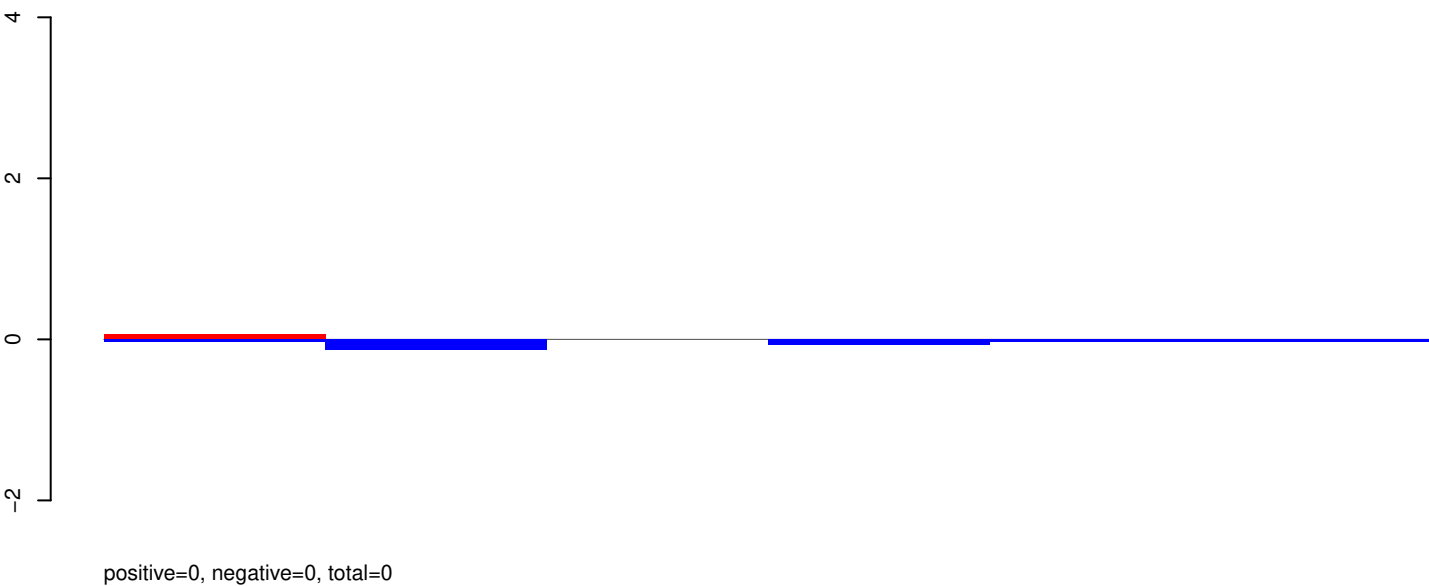
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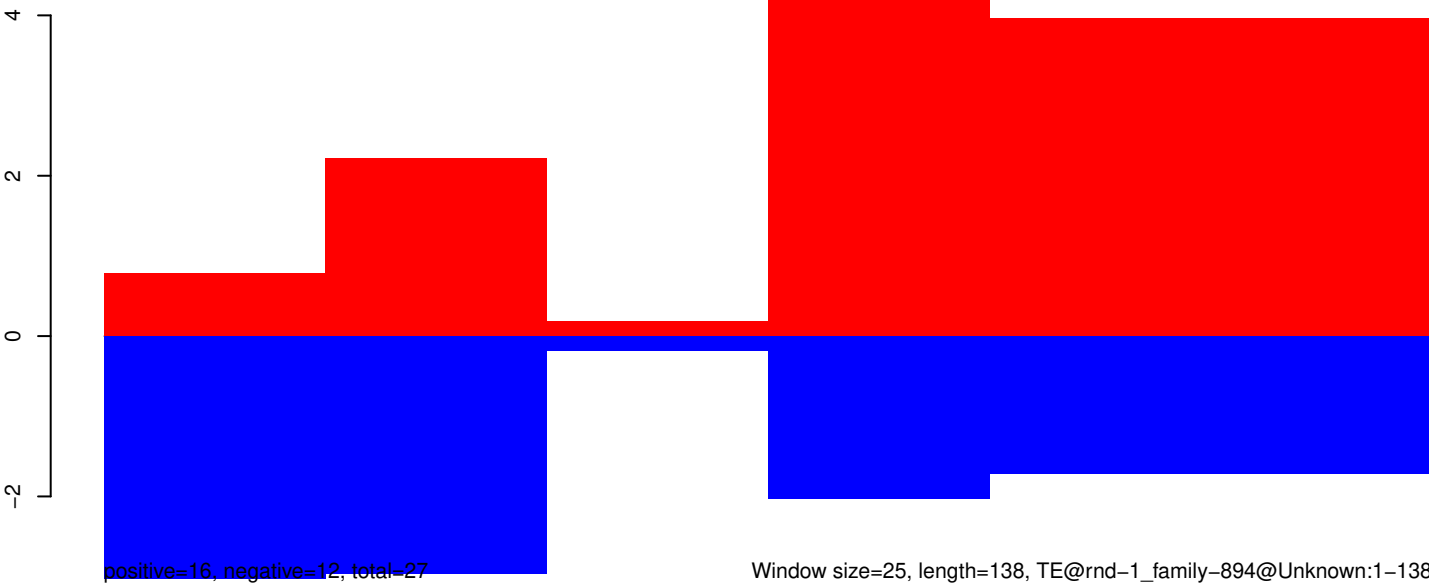
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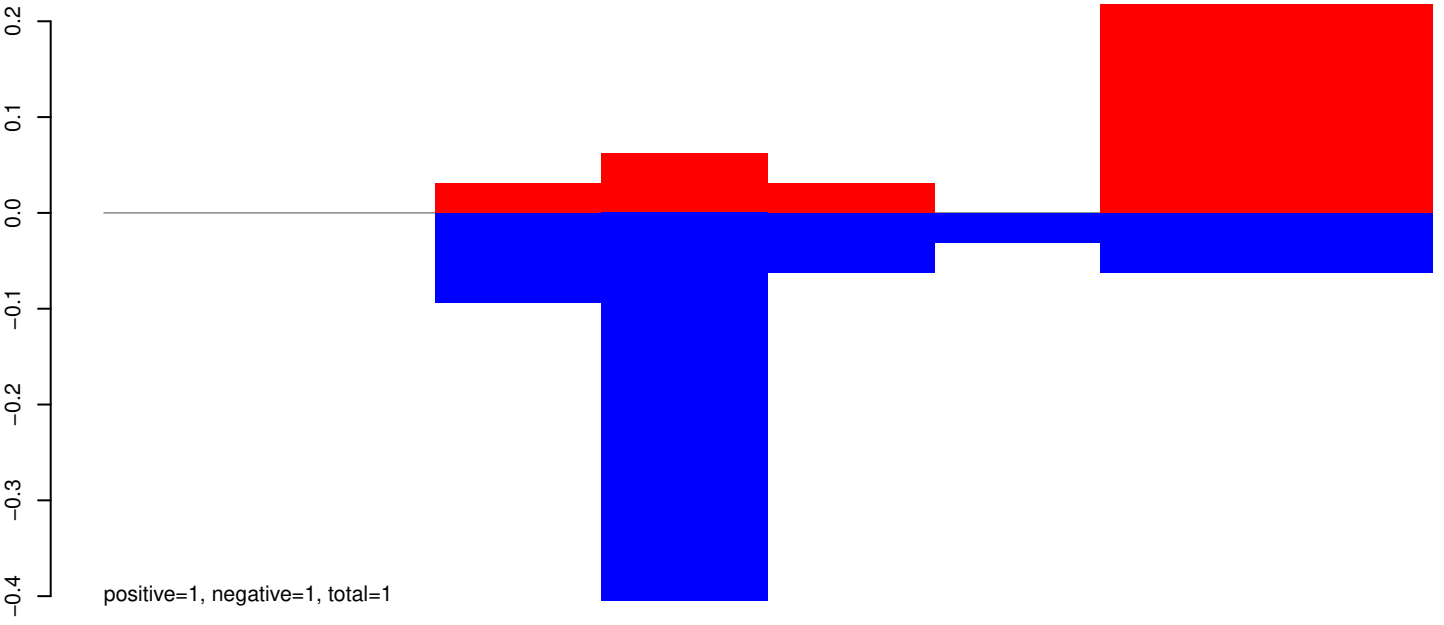
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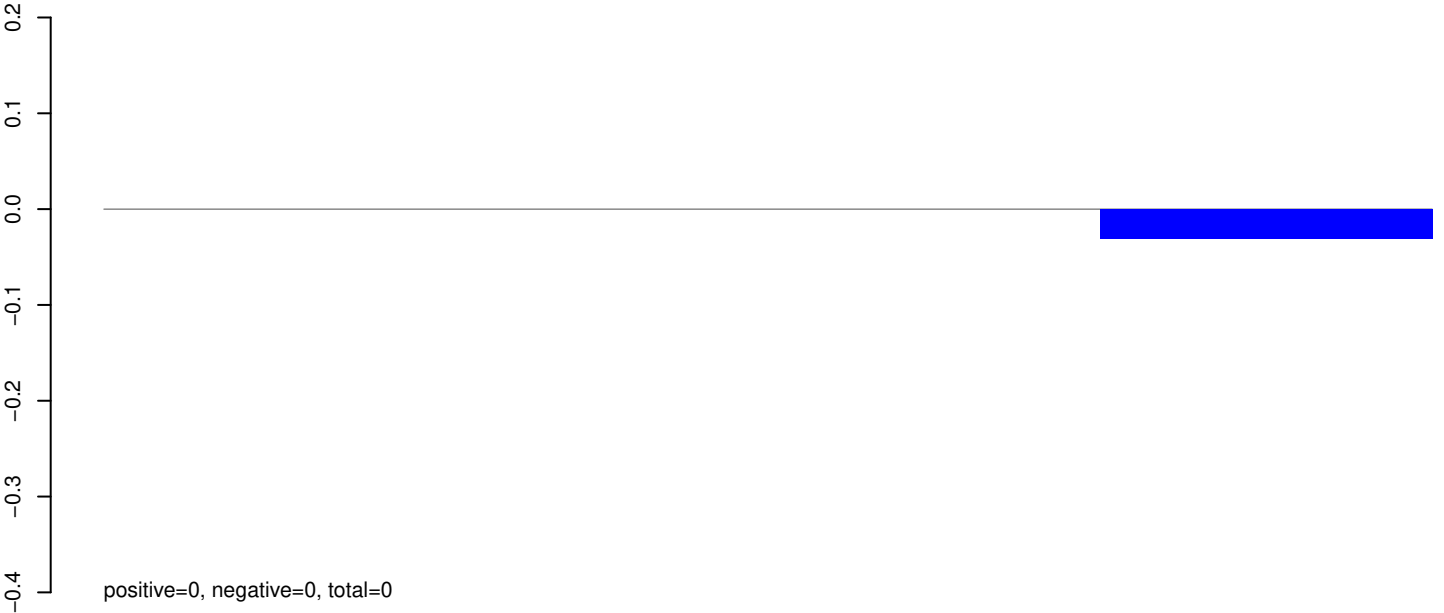
AeAlbo_U4.4_Mock_GP.rep



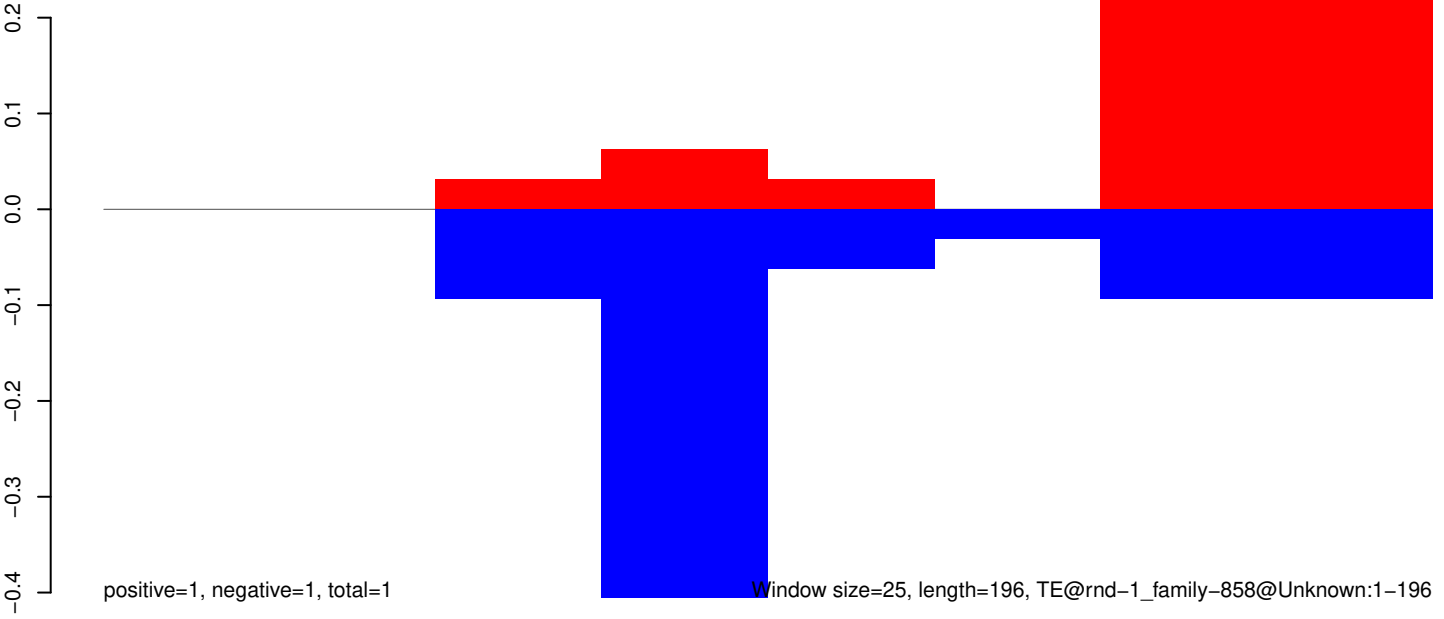
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



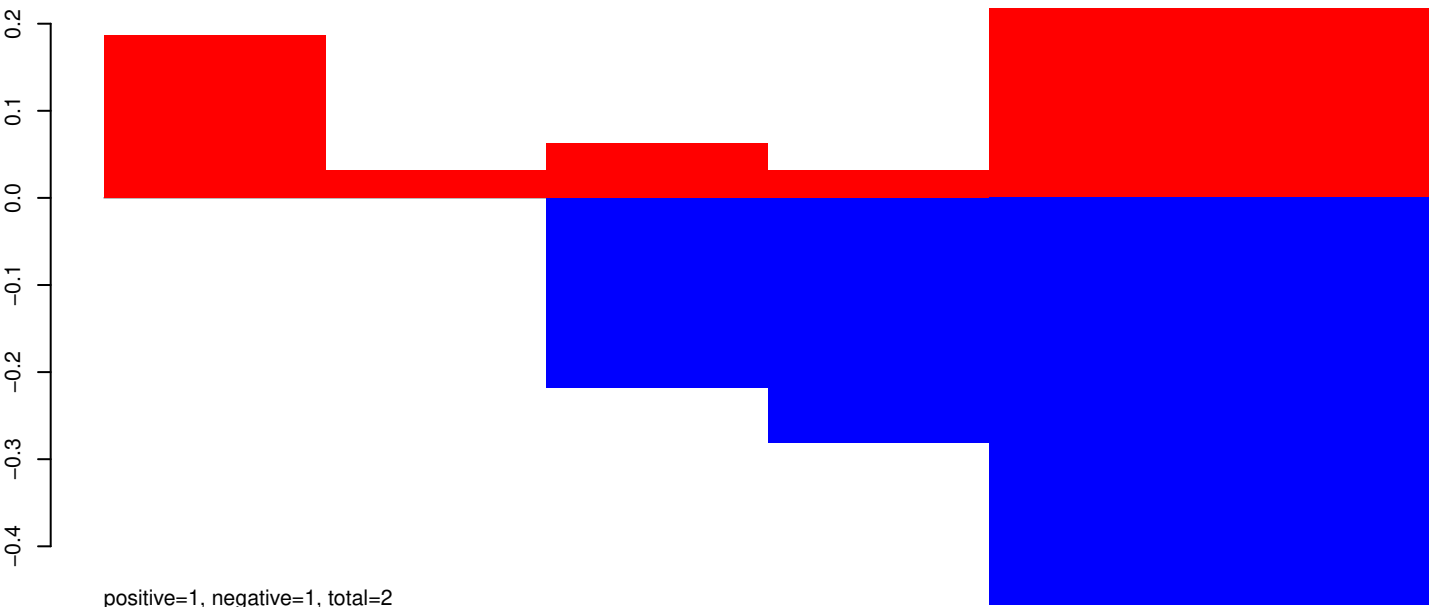
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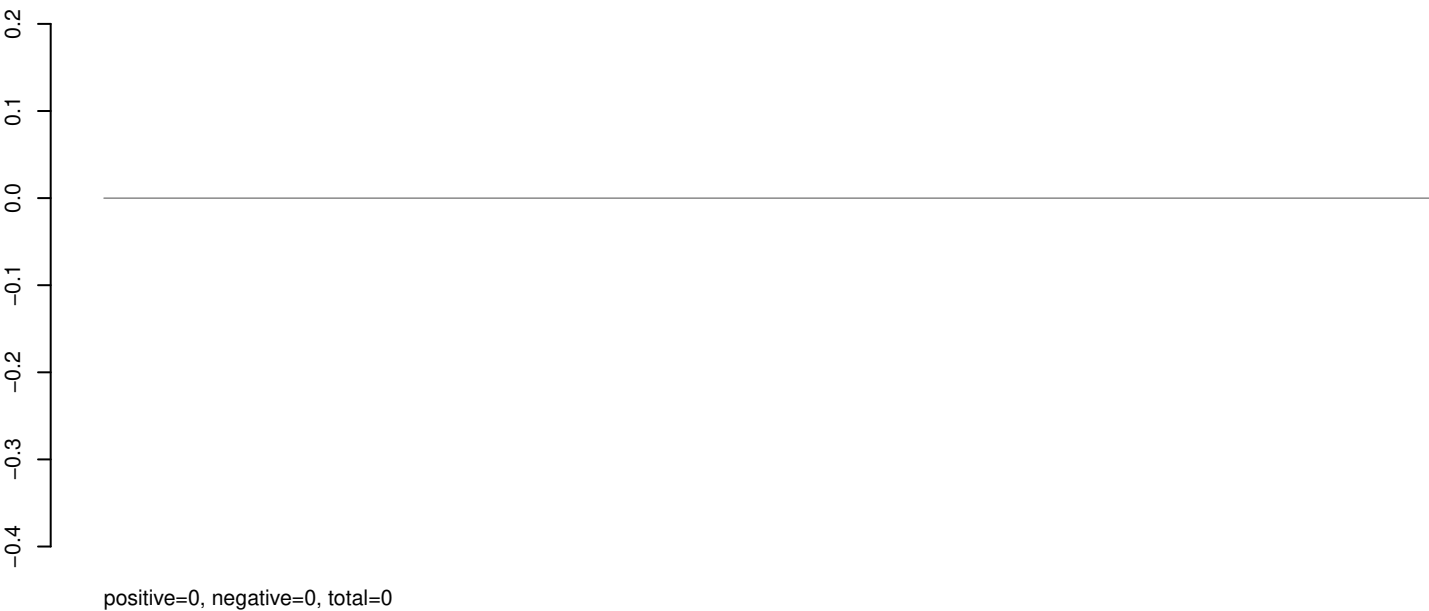
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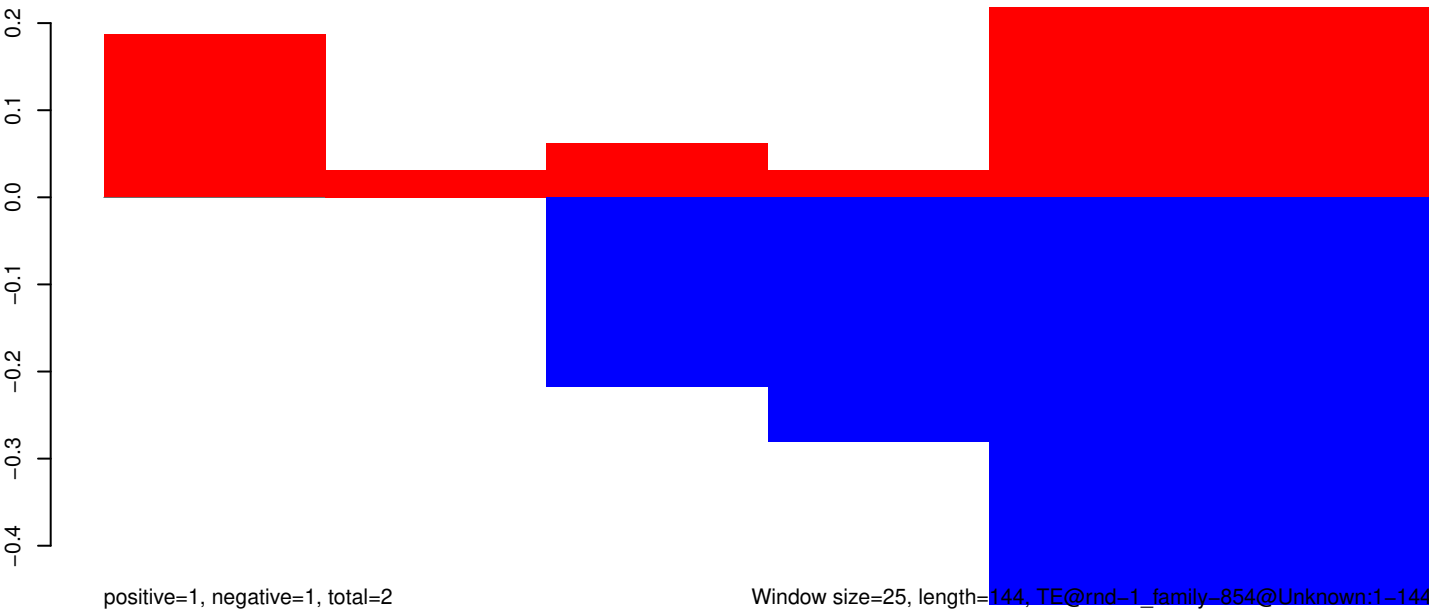
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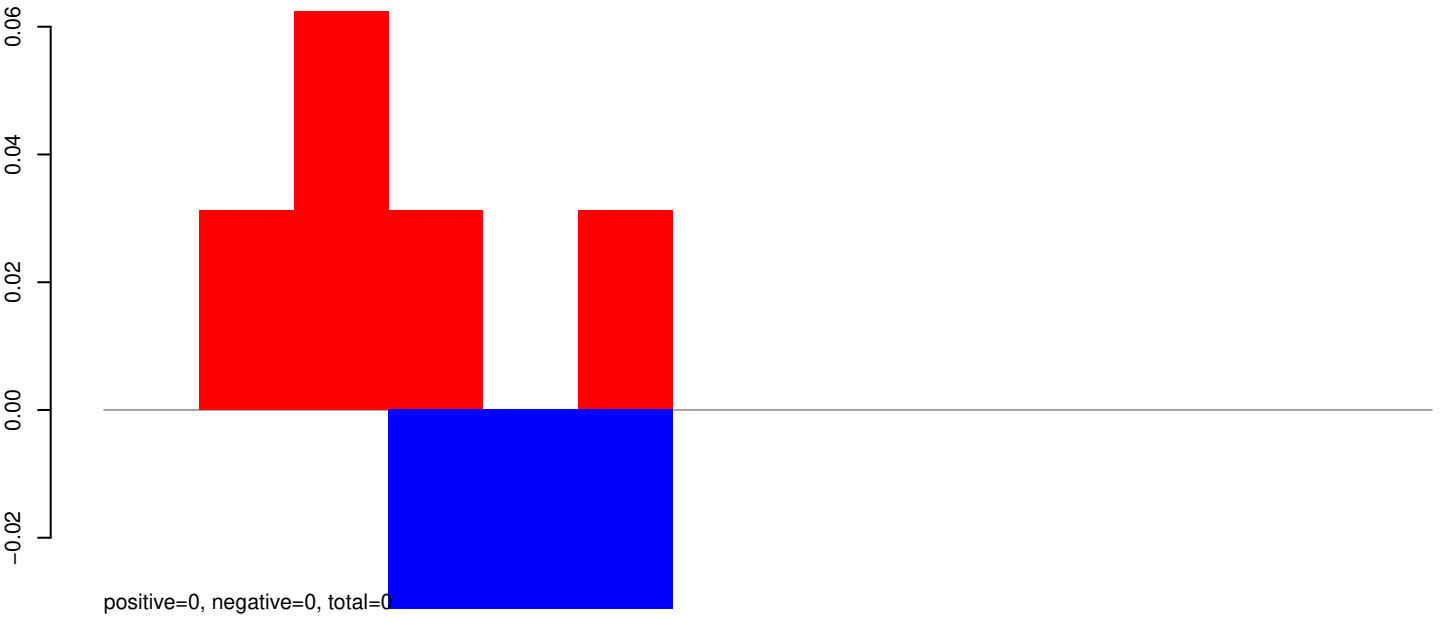
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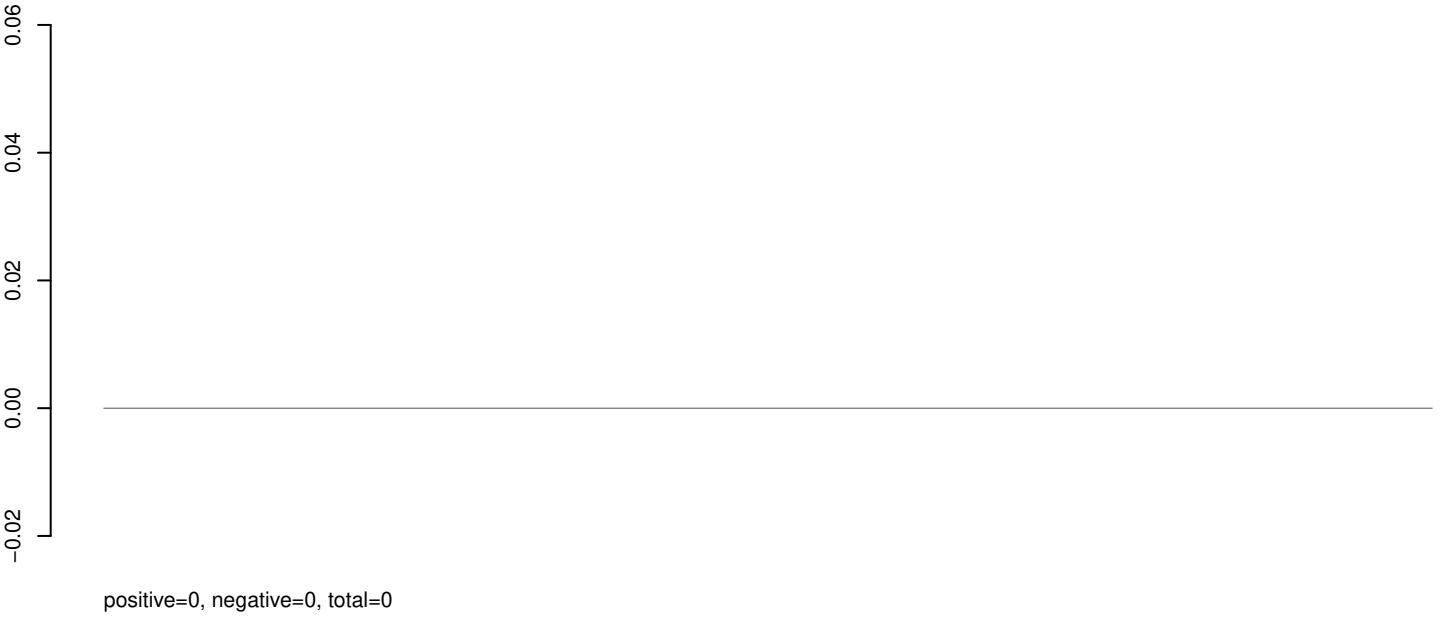
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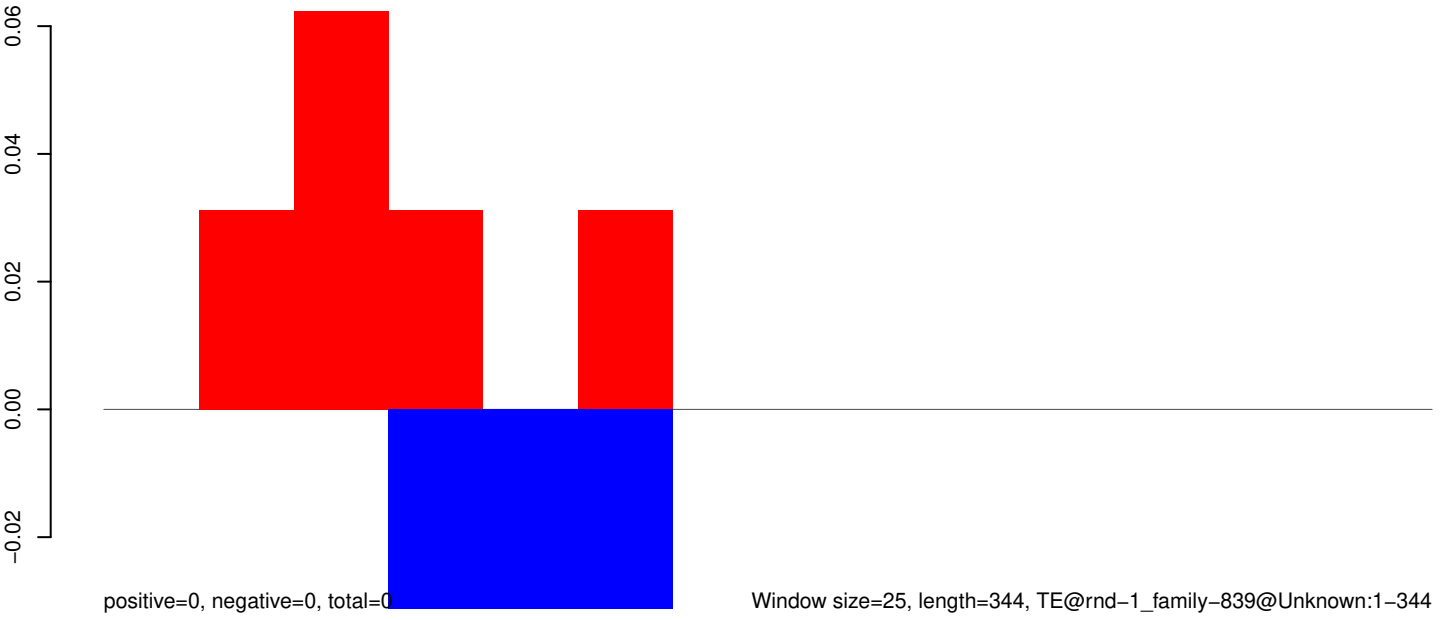
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AeAlbo_U4.4_Mock_GP.24_35.rep

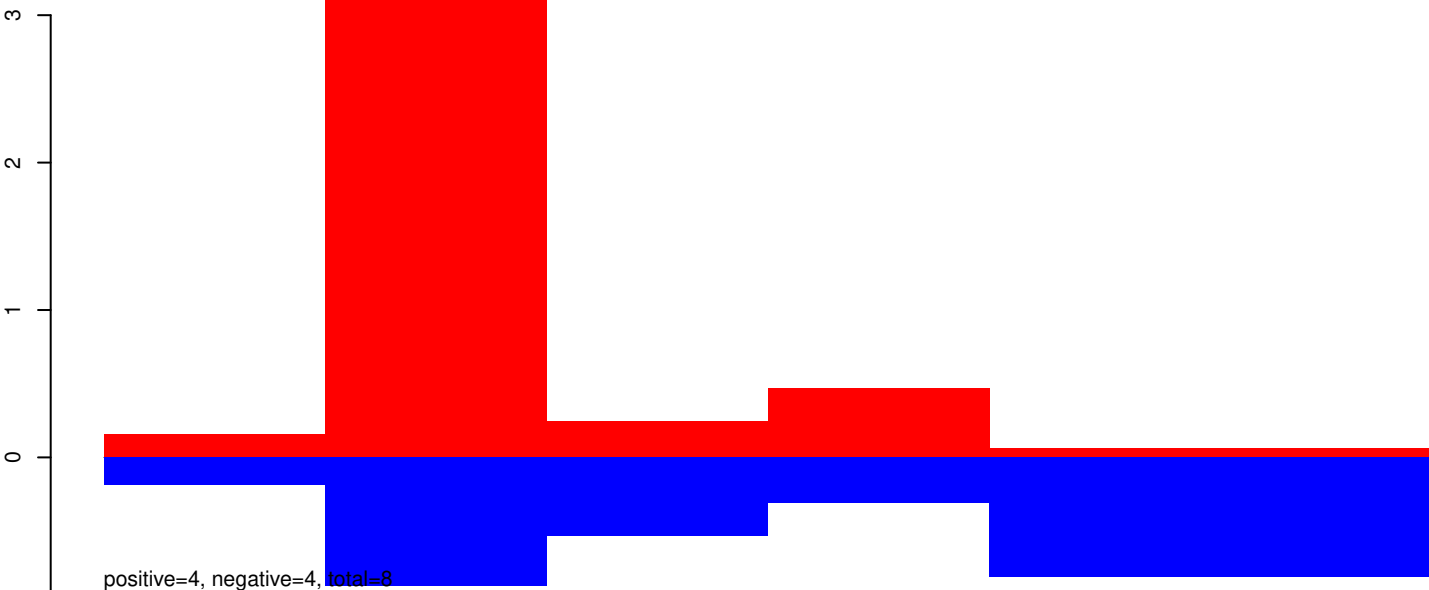


AeAlbo_U4.4_Mock_GP.rep

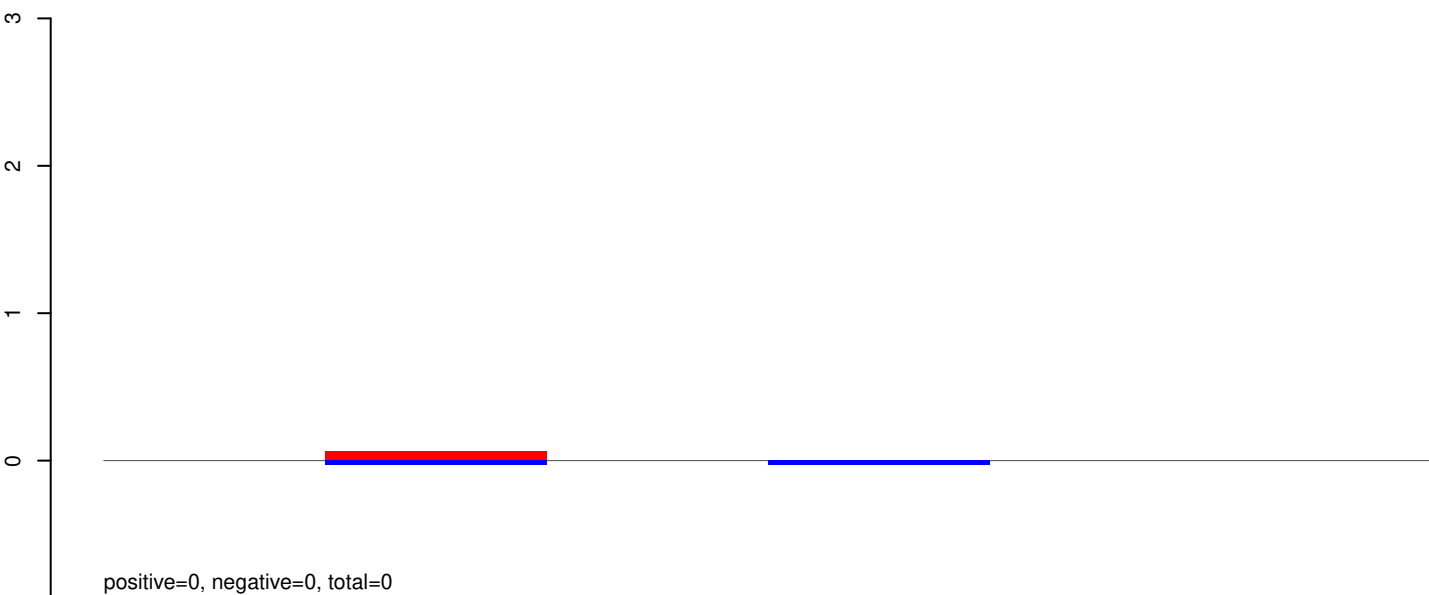


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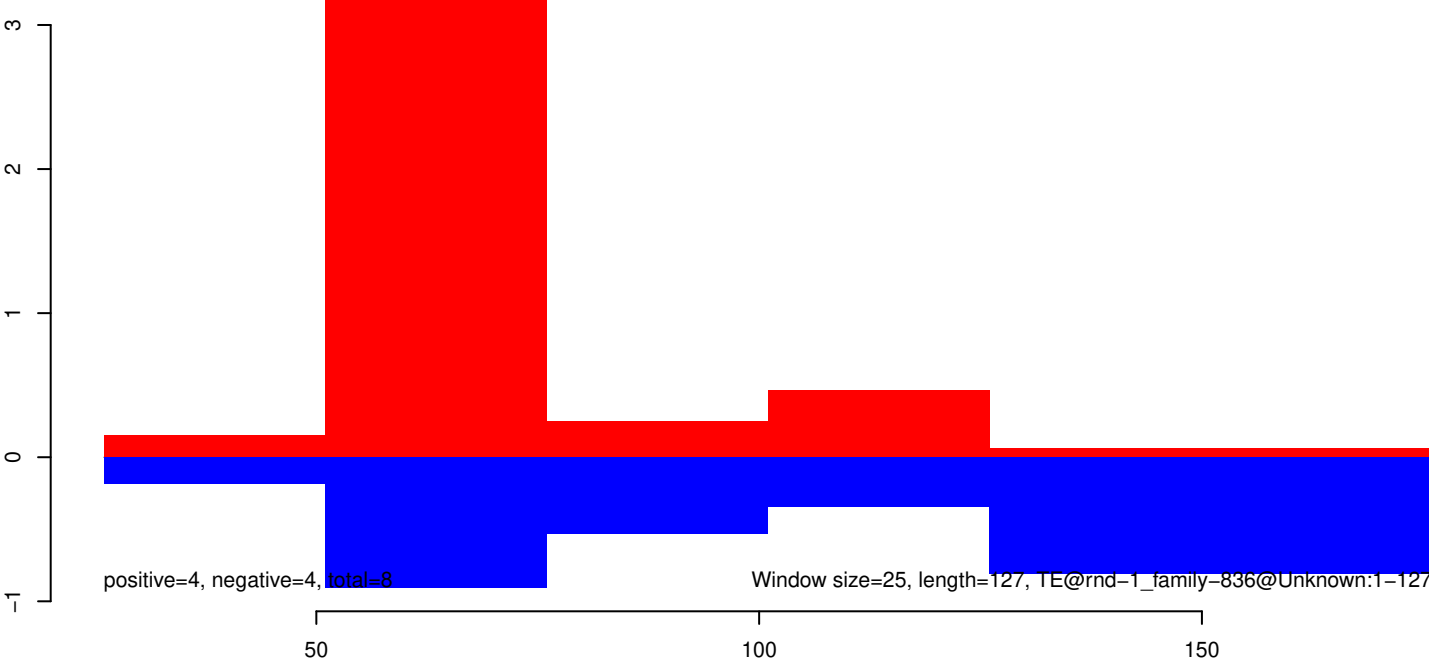
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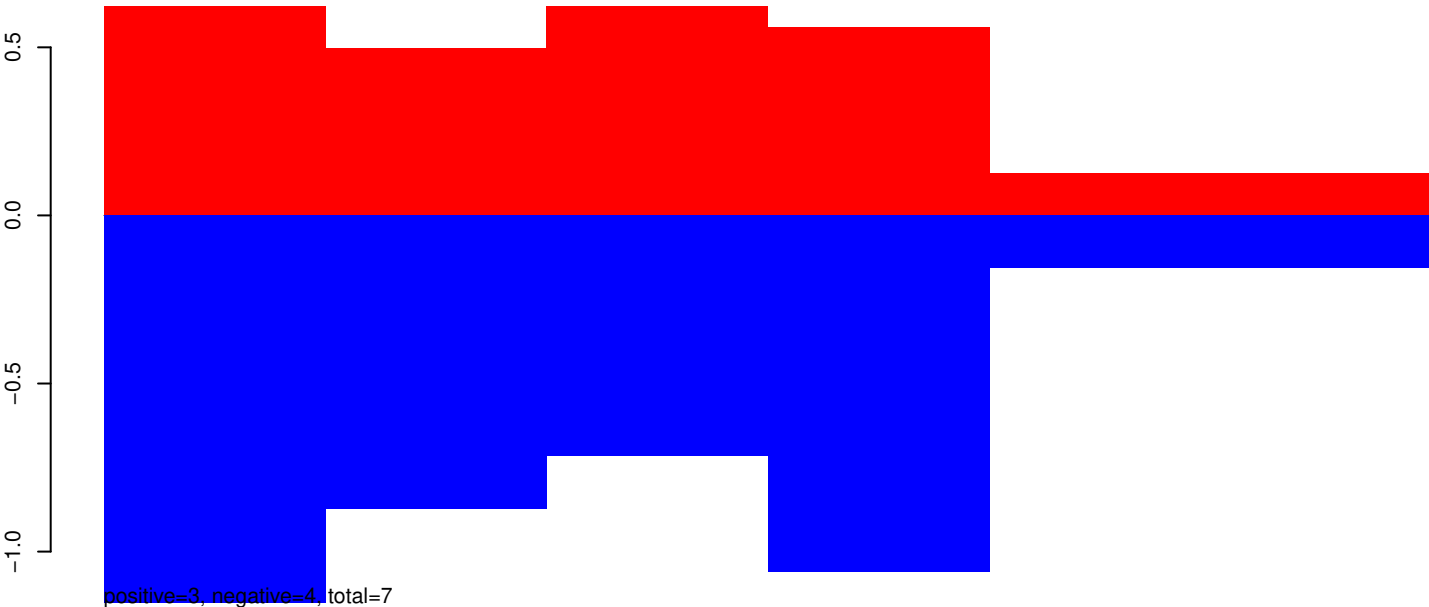
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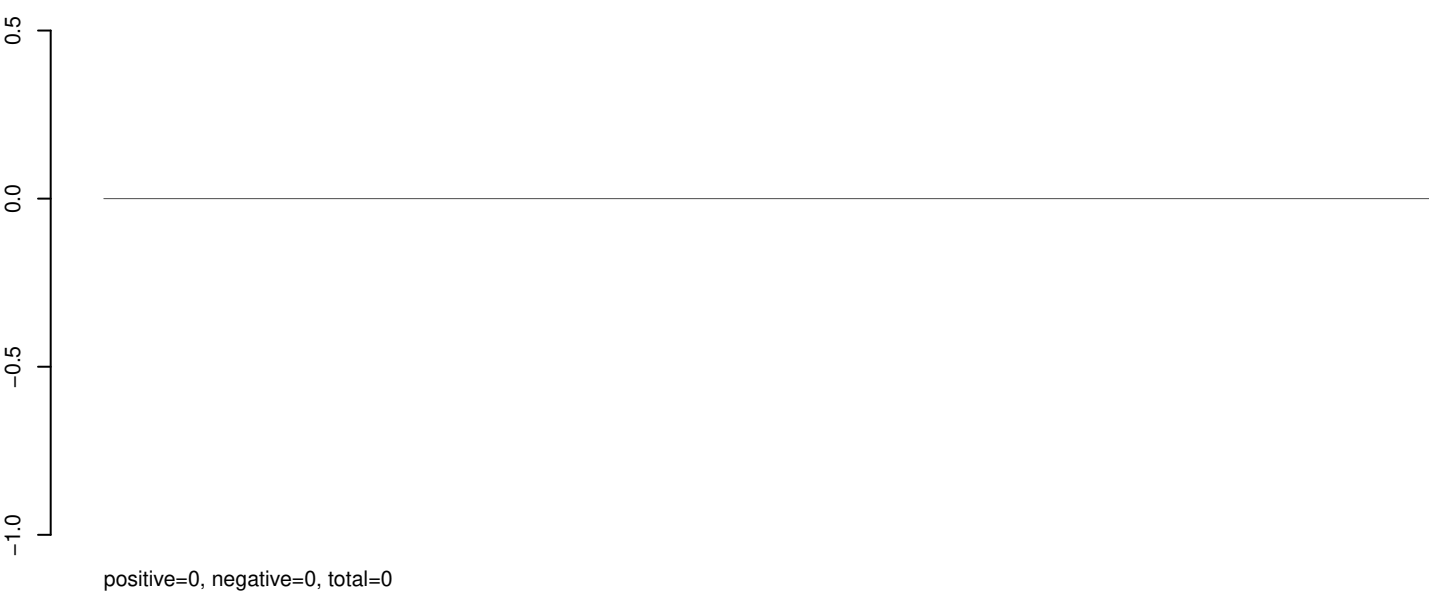
AeAlbo_U4.4_Mock_GP.rep



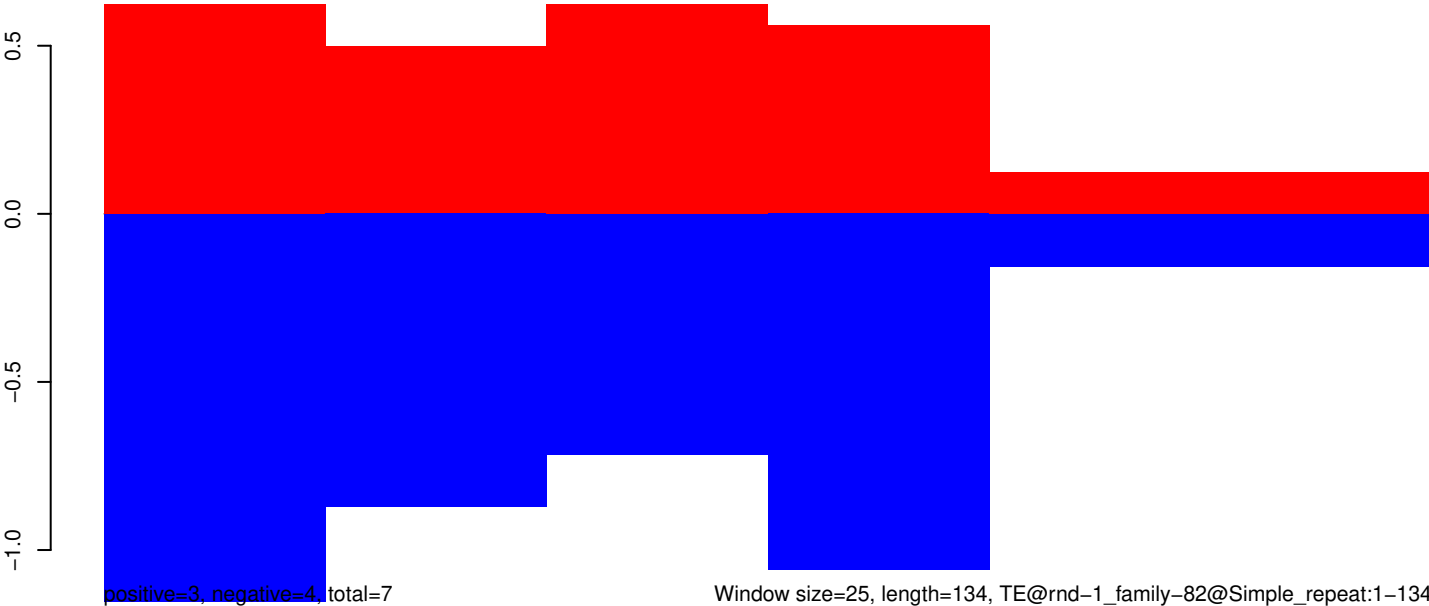
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



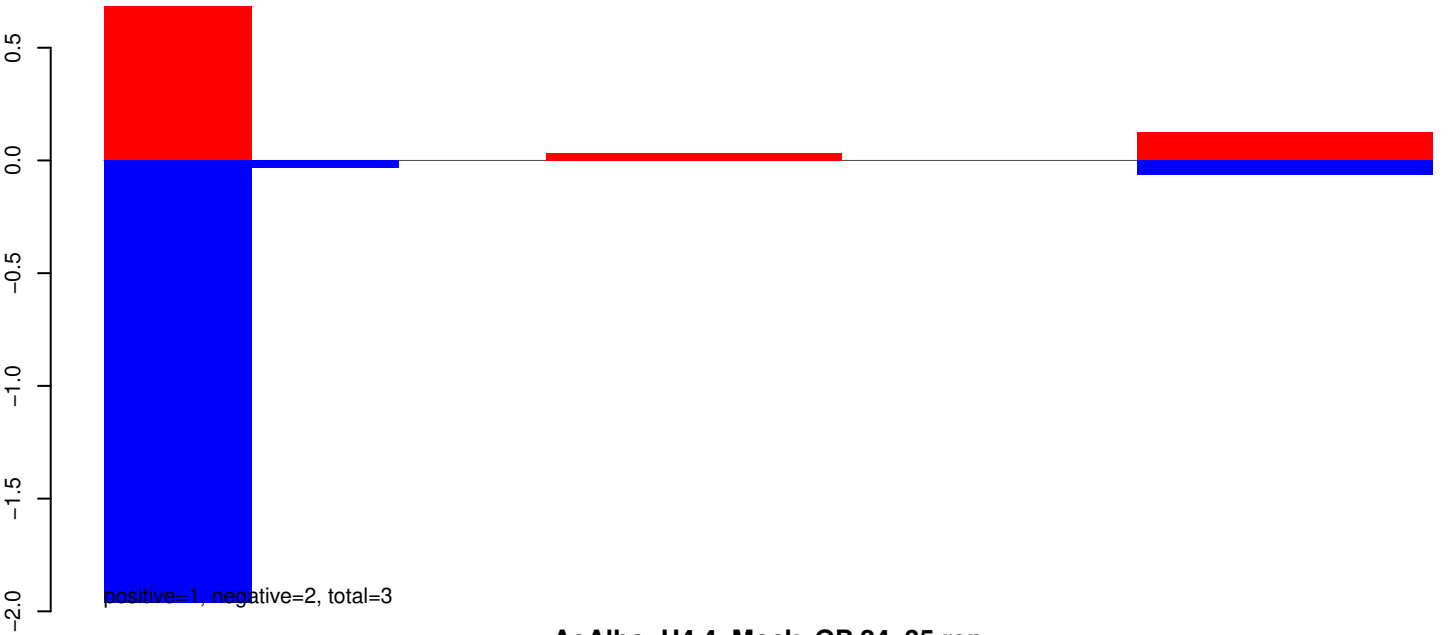
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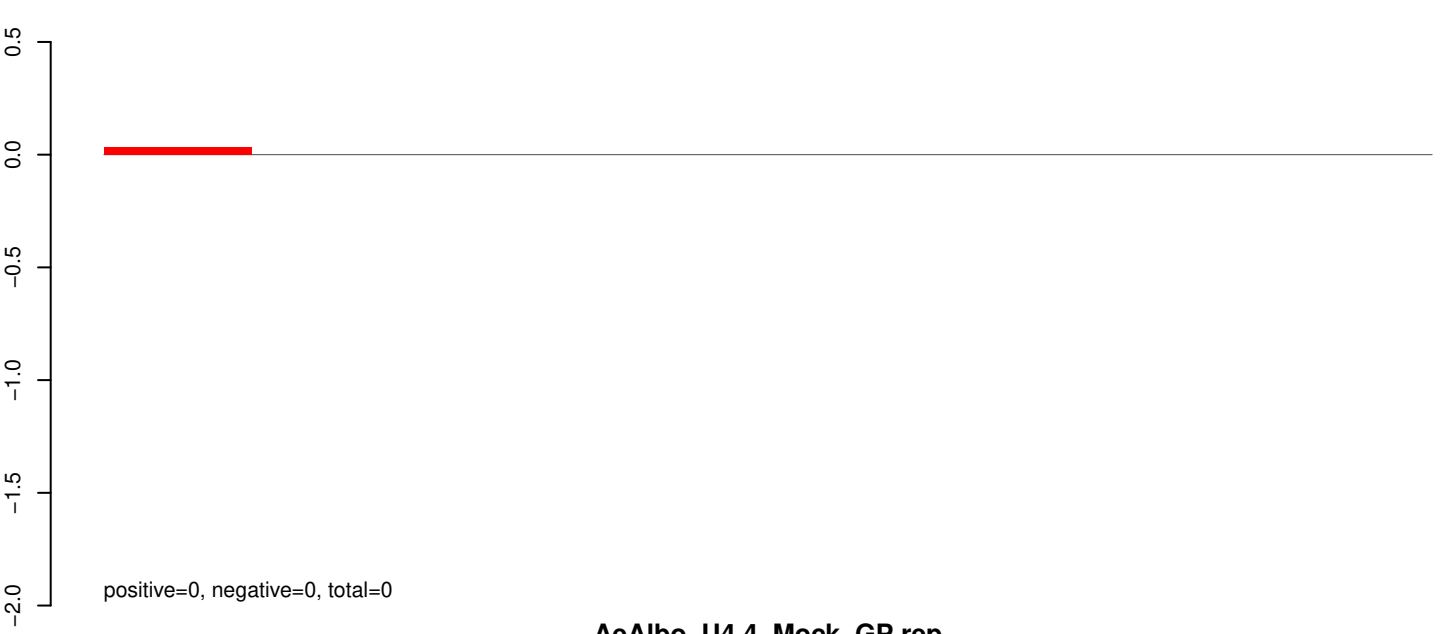
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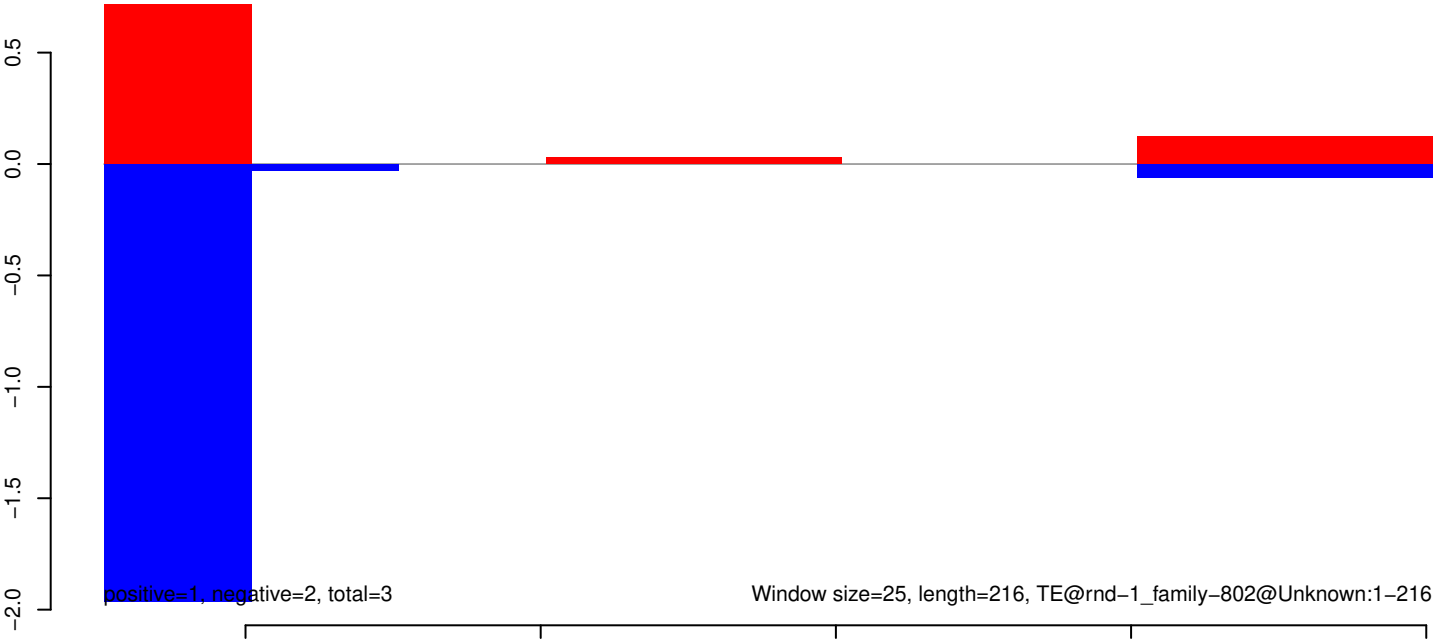
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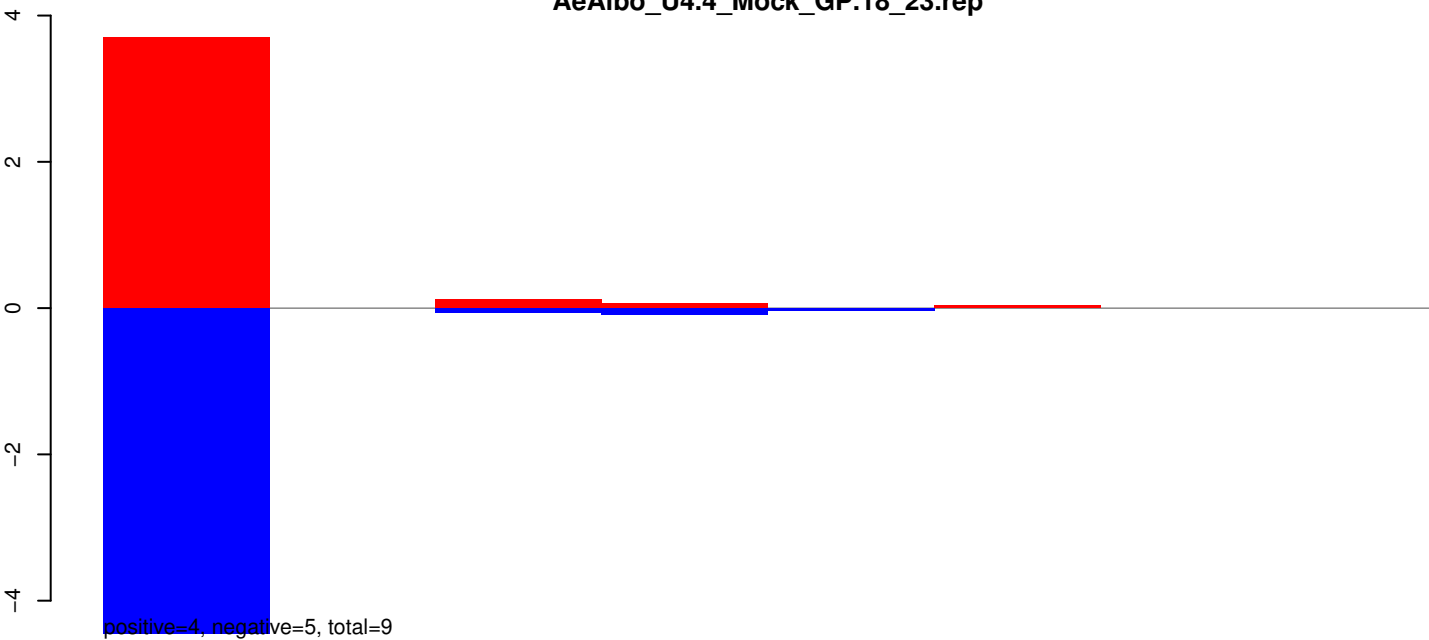
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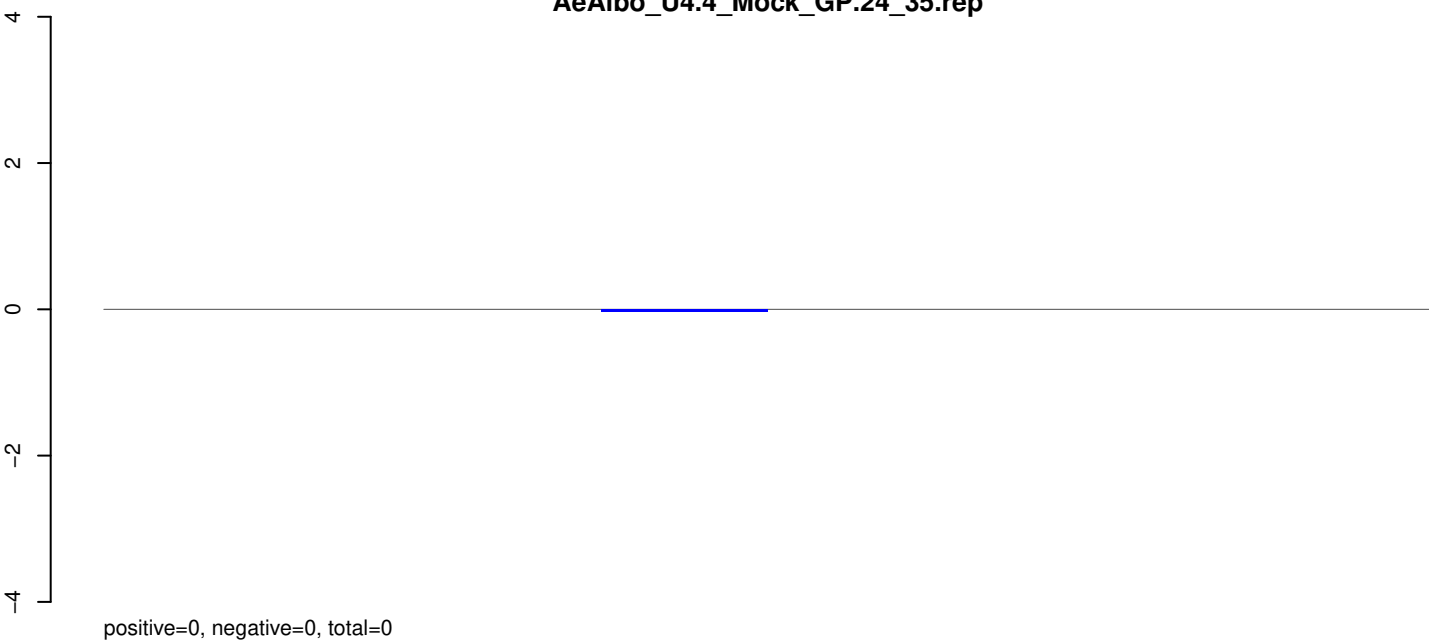
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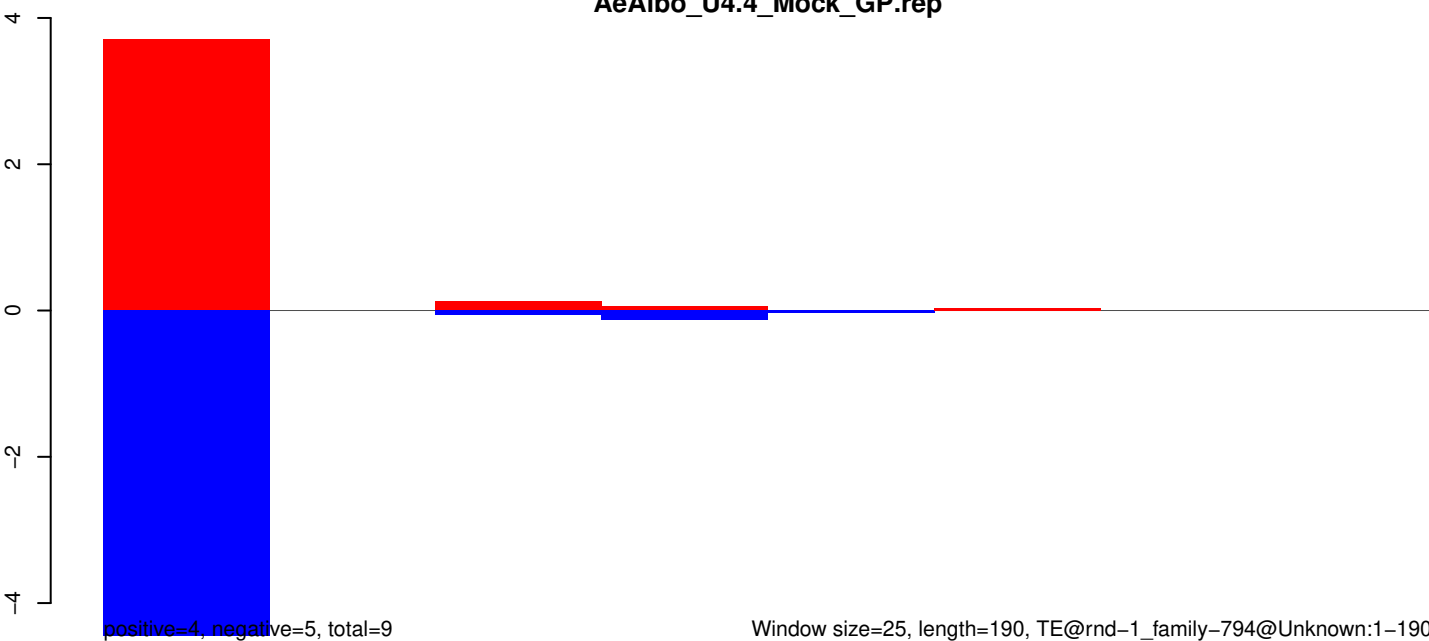
AeAlbo_U4.4_Mock_GP.18_23.rep



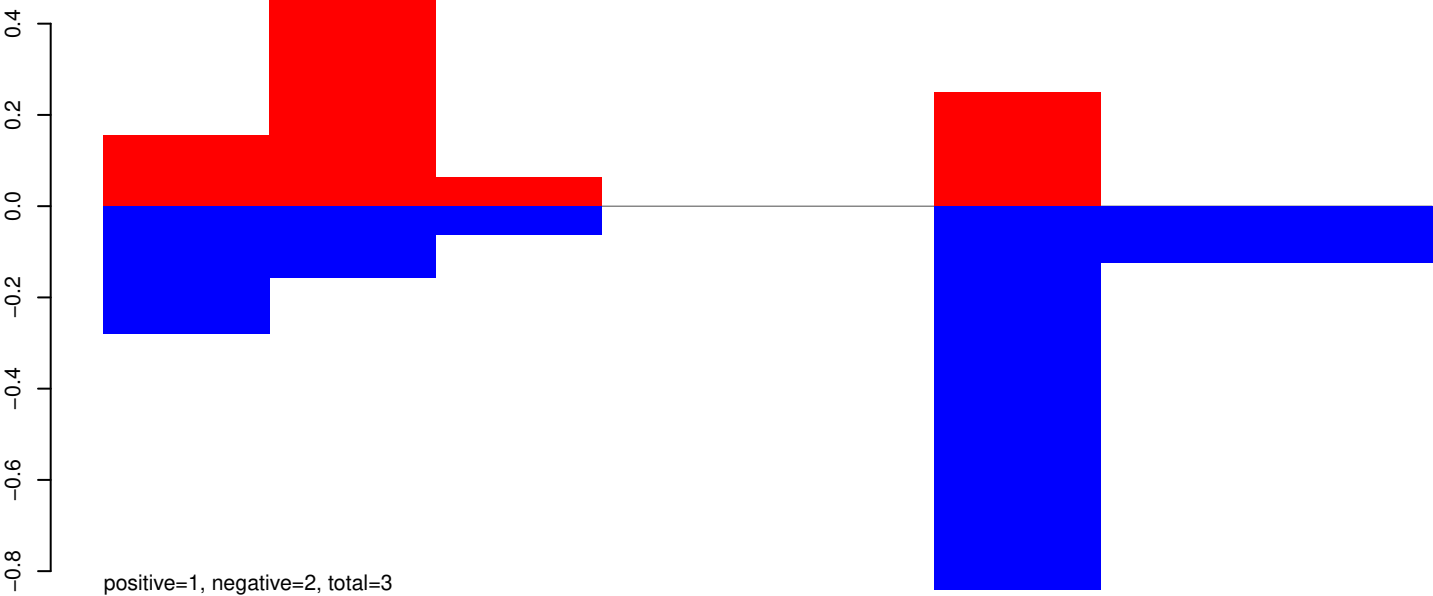
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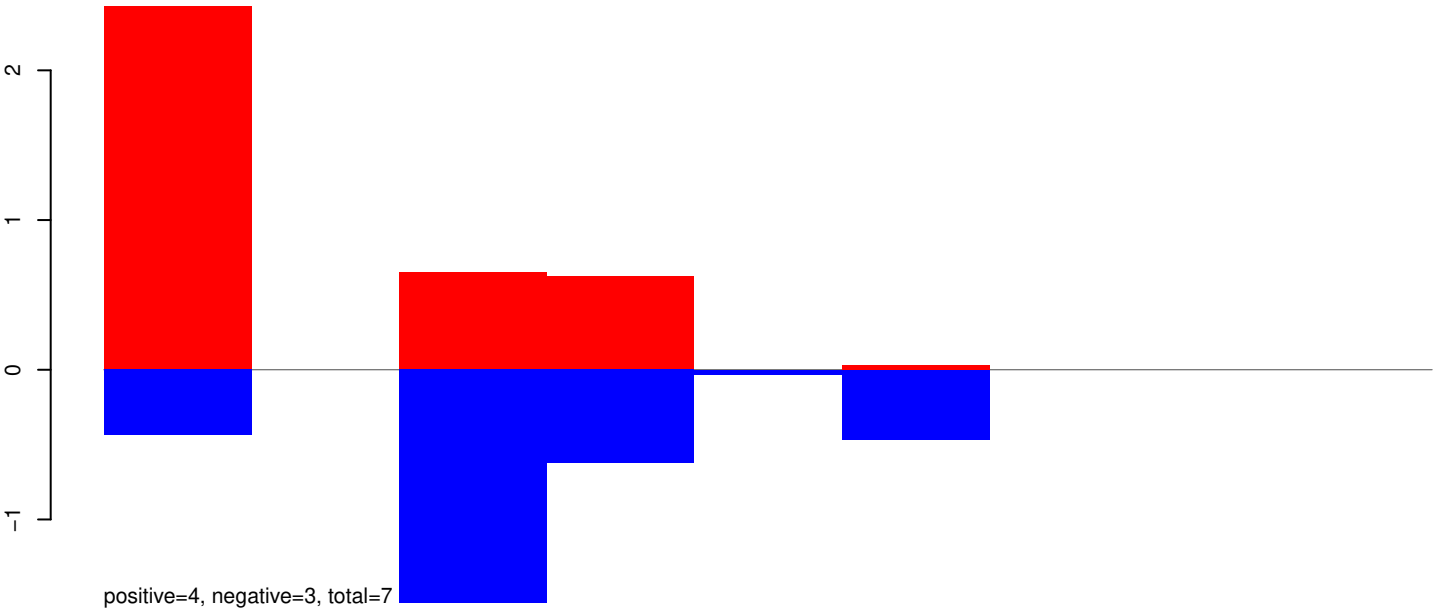
AeAlbo_U4.4_Mock_GP.rep



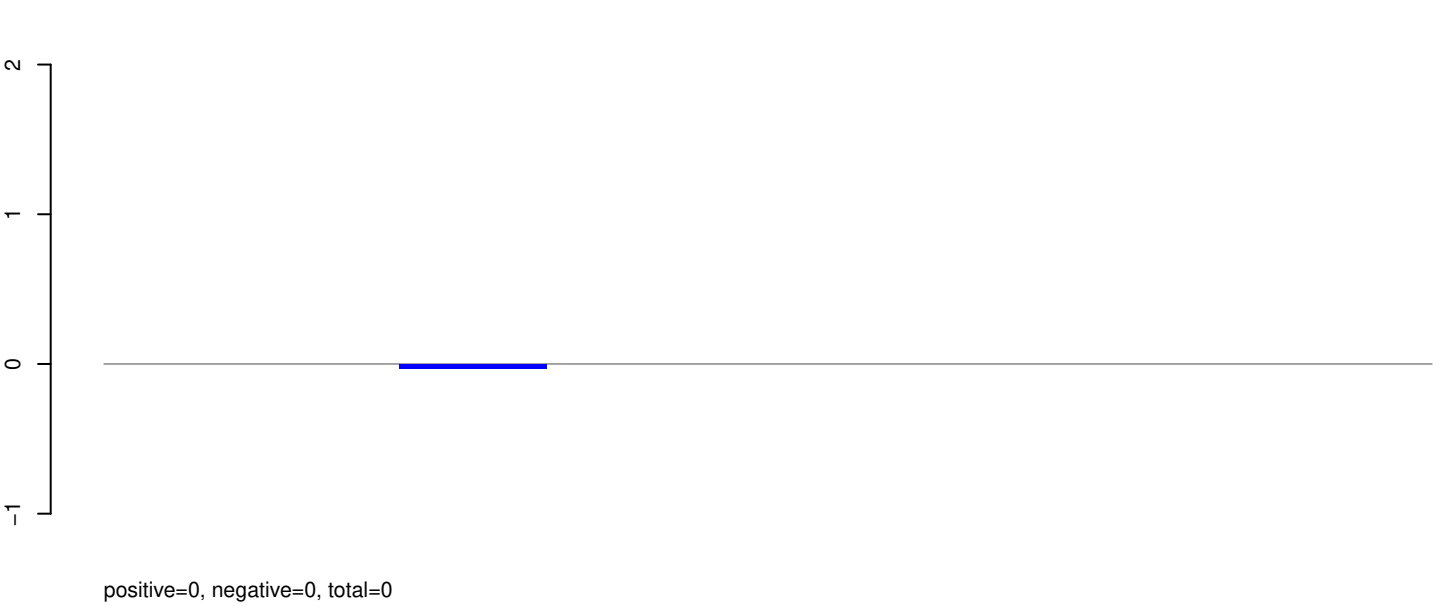
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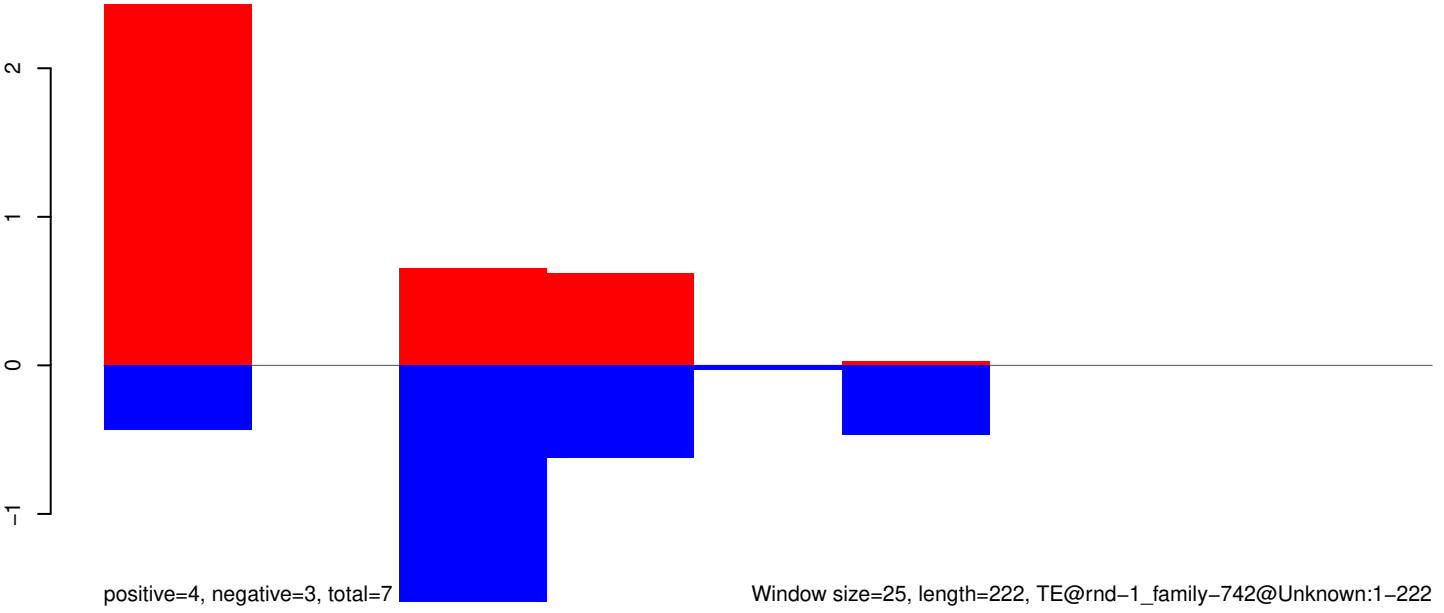
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



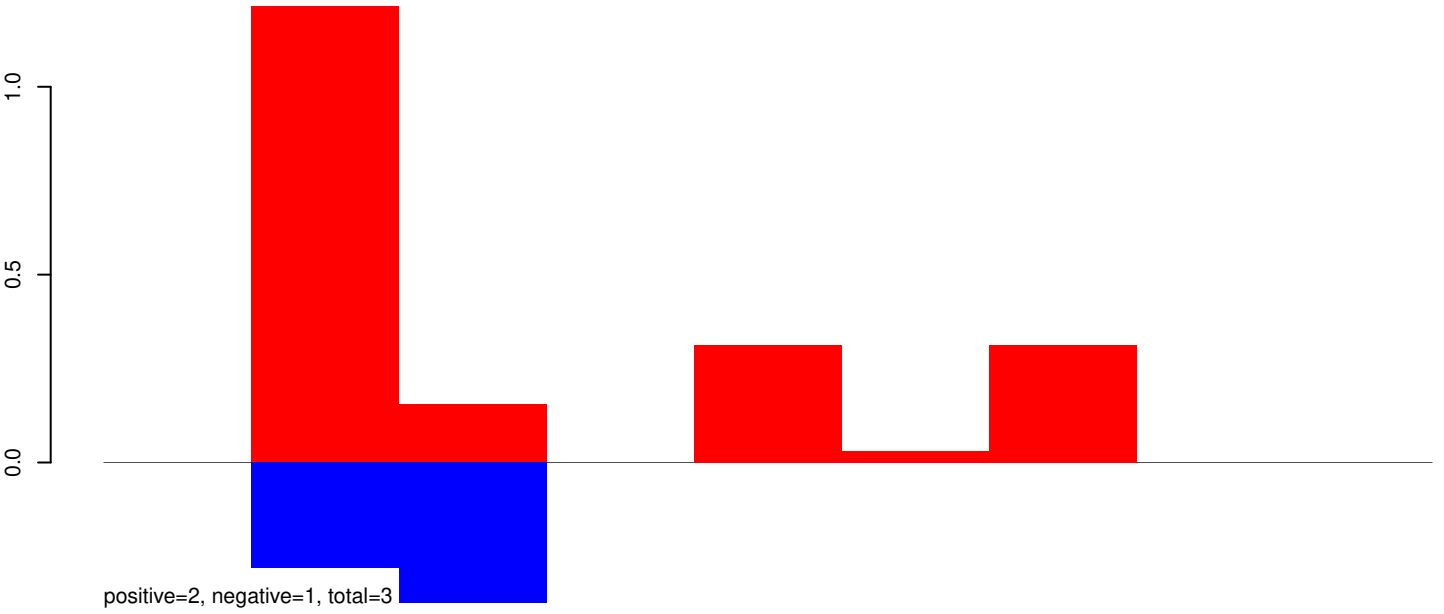
AeAlbo_U4.4_Mock_GP.rep



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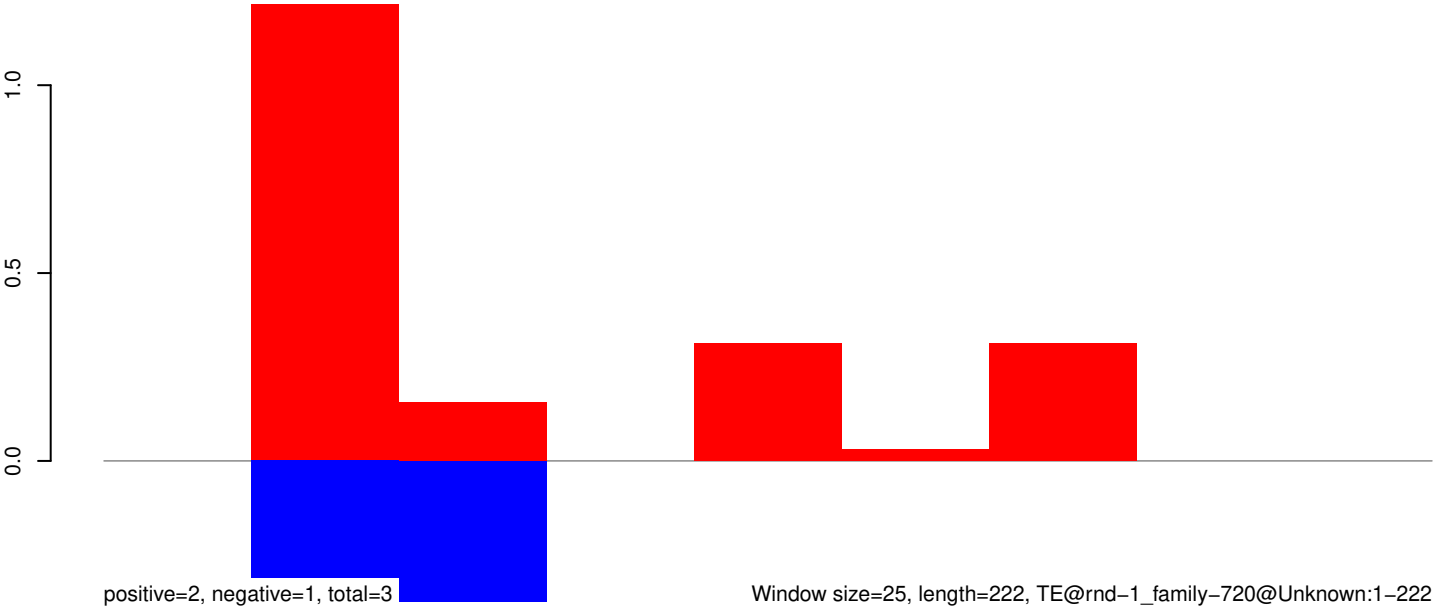
AeAlbo_U4.4_Mock_GP.18_23.rep



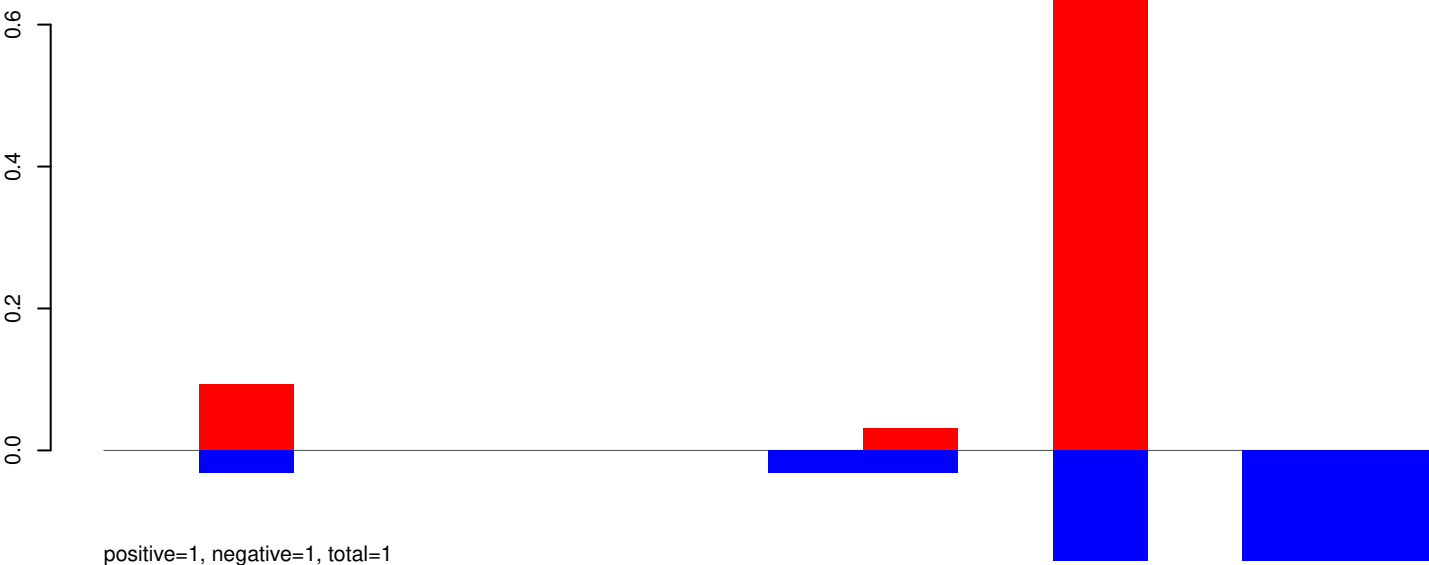
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



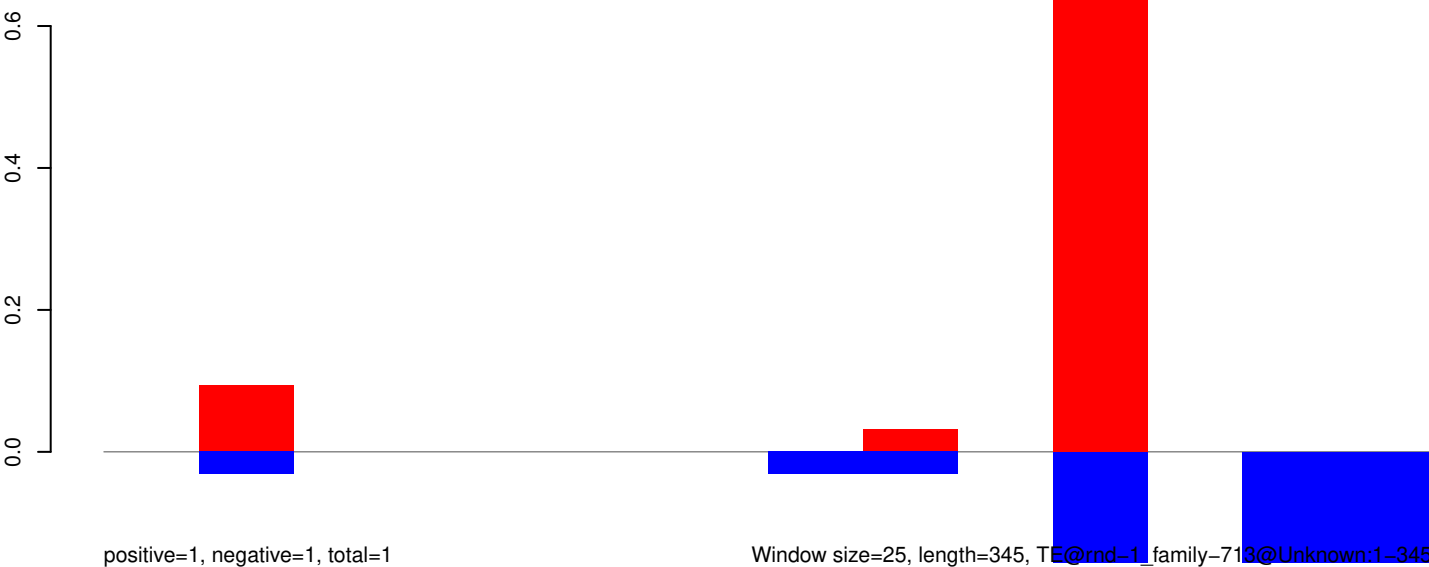
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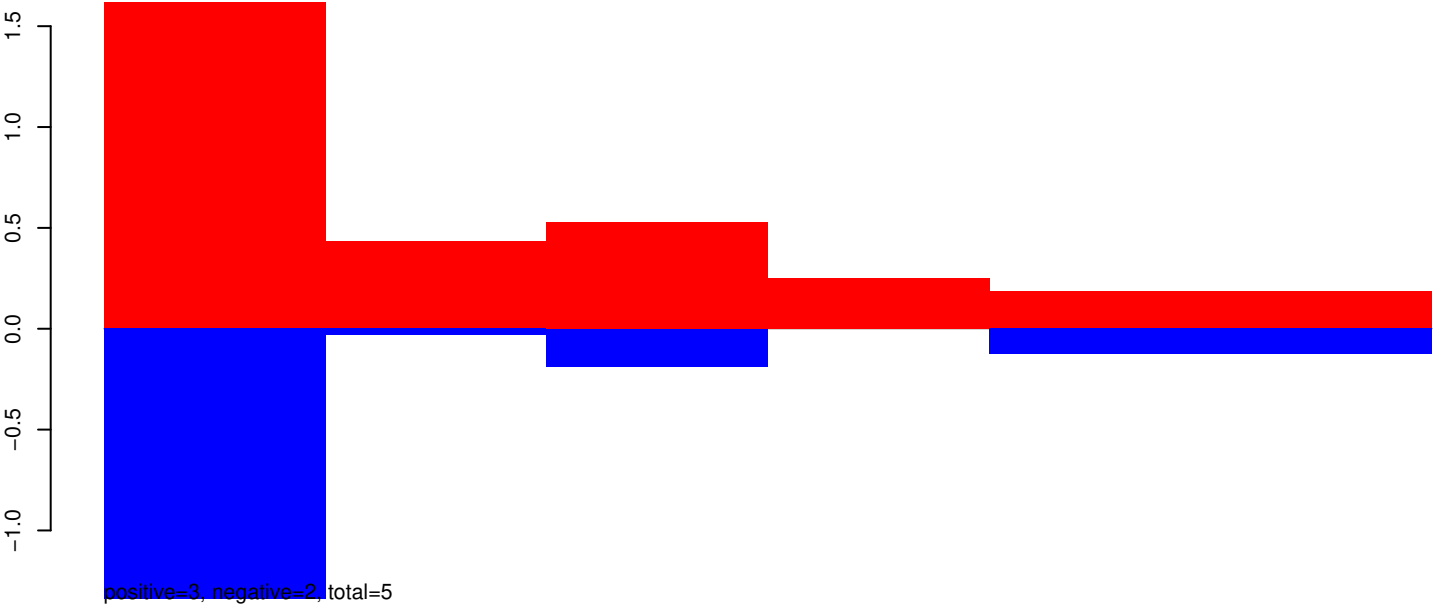
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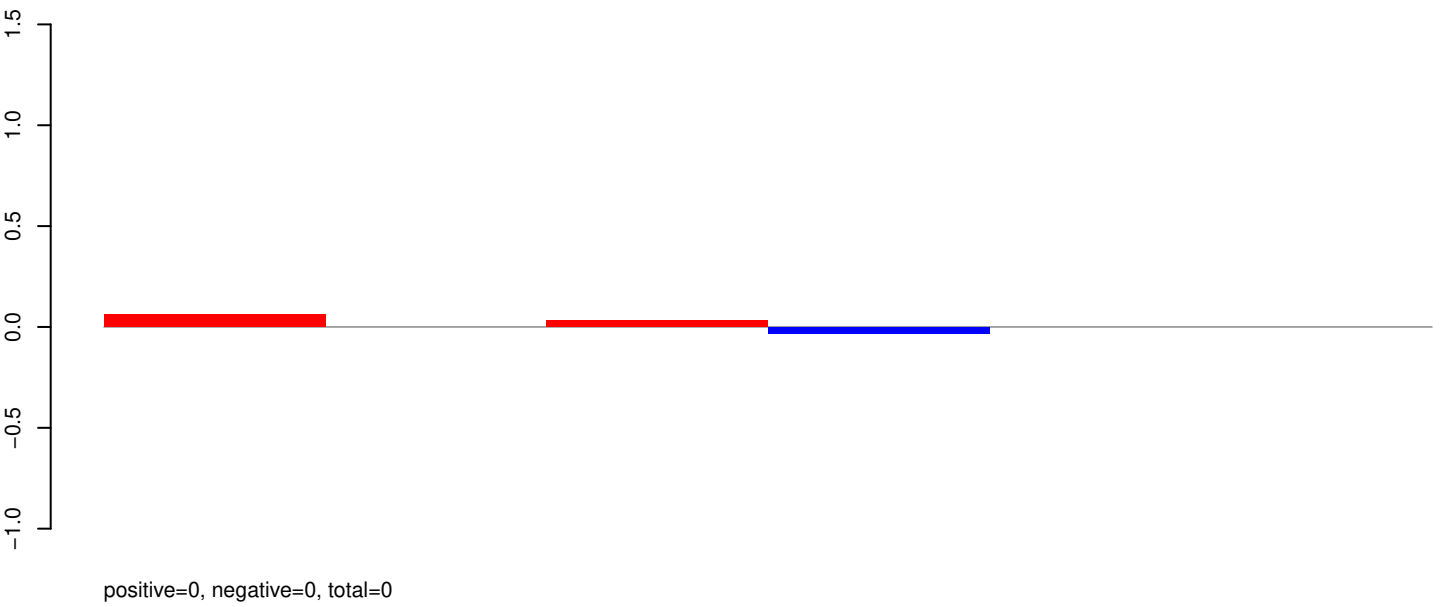
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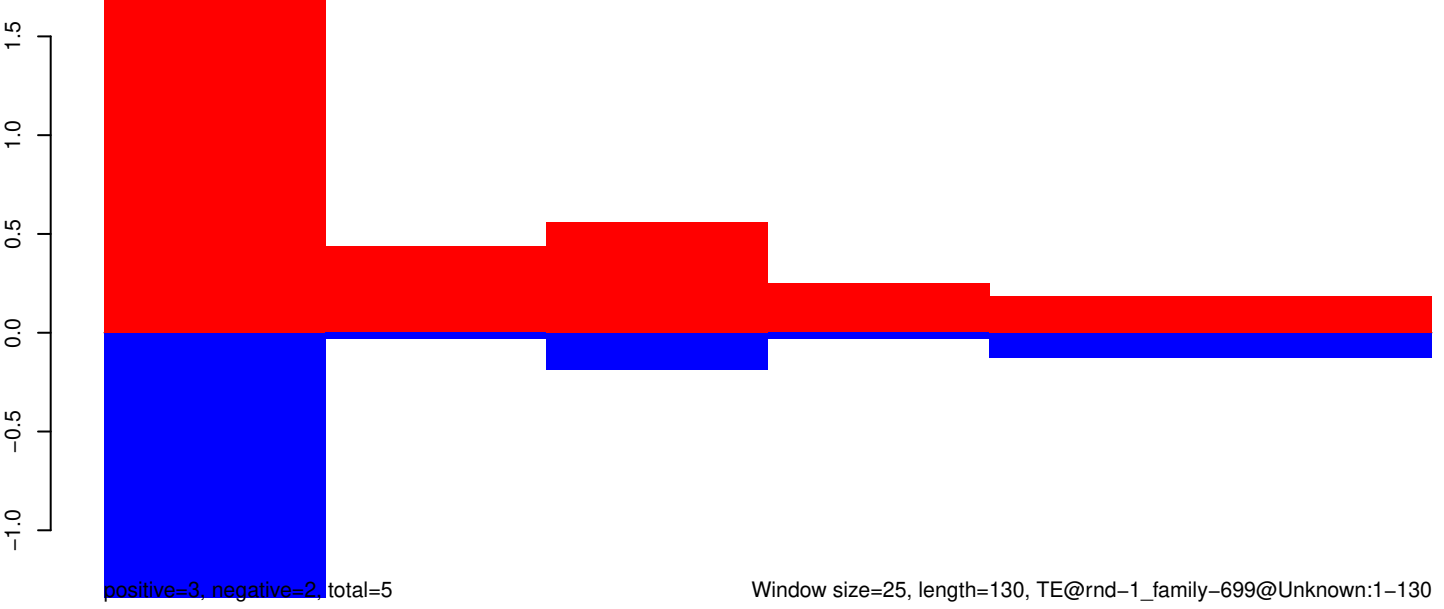
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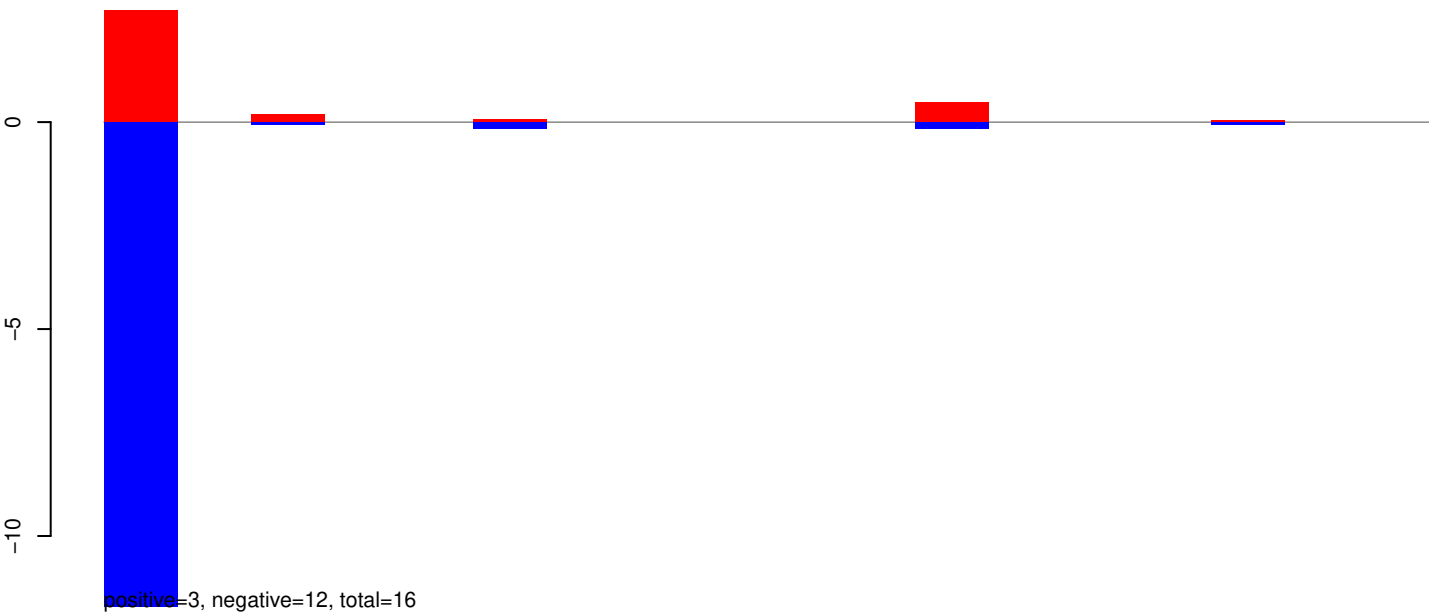
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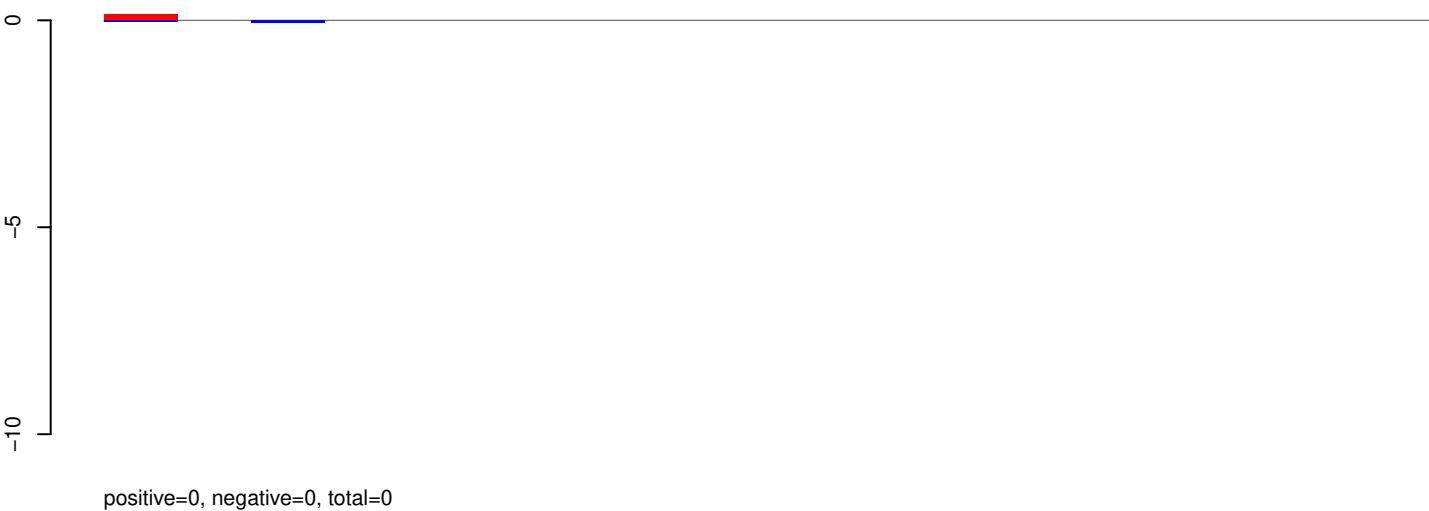
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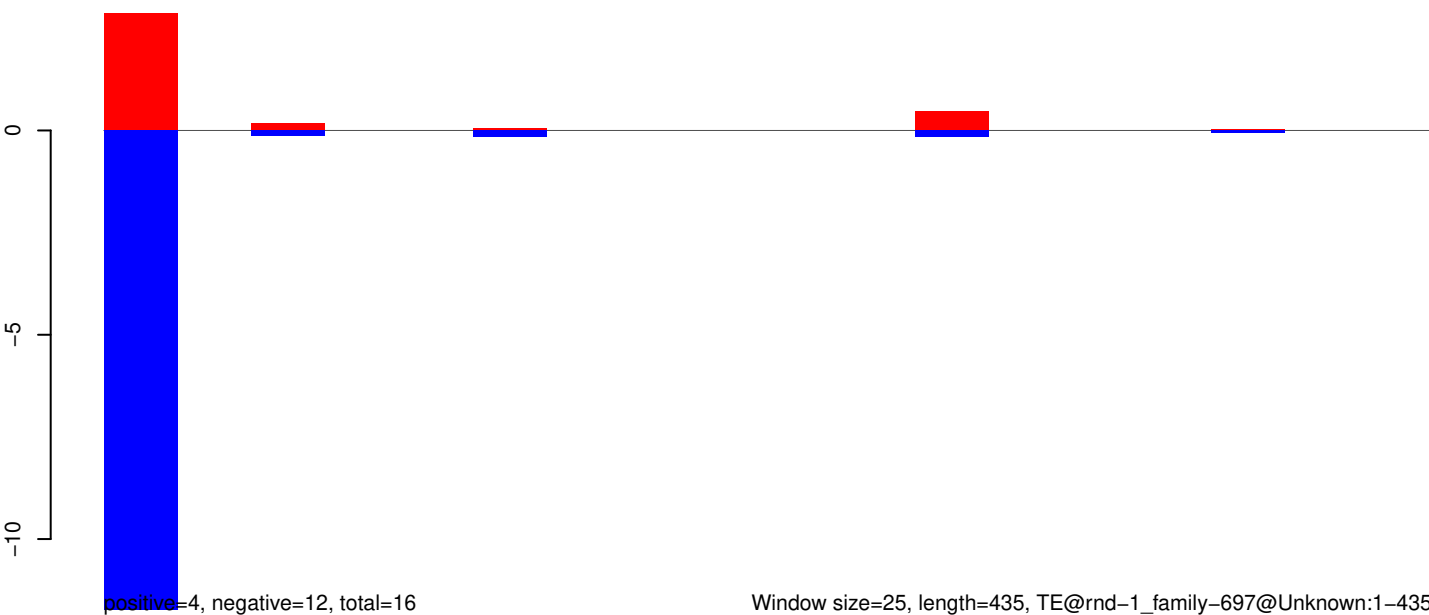
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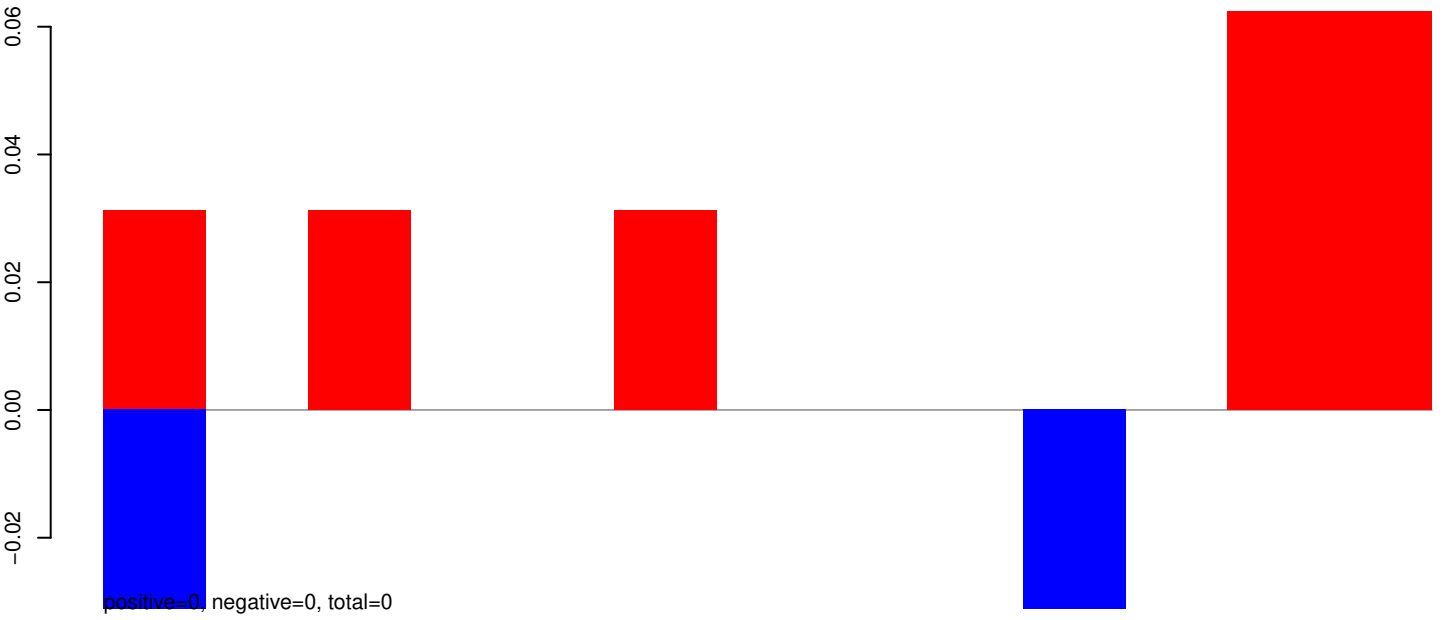
AeAlbo_U4.4_Mock_GP.24_35.rep



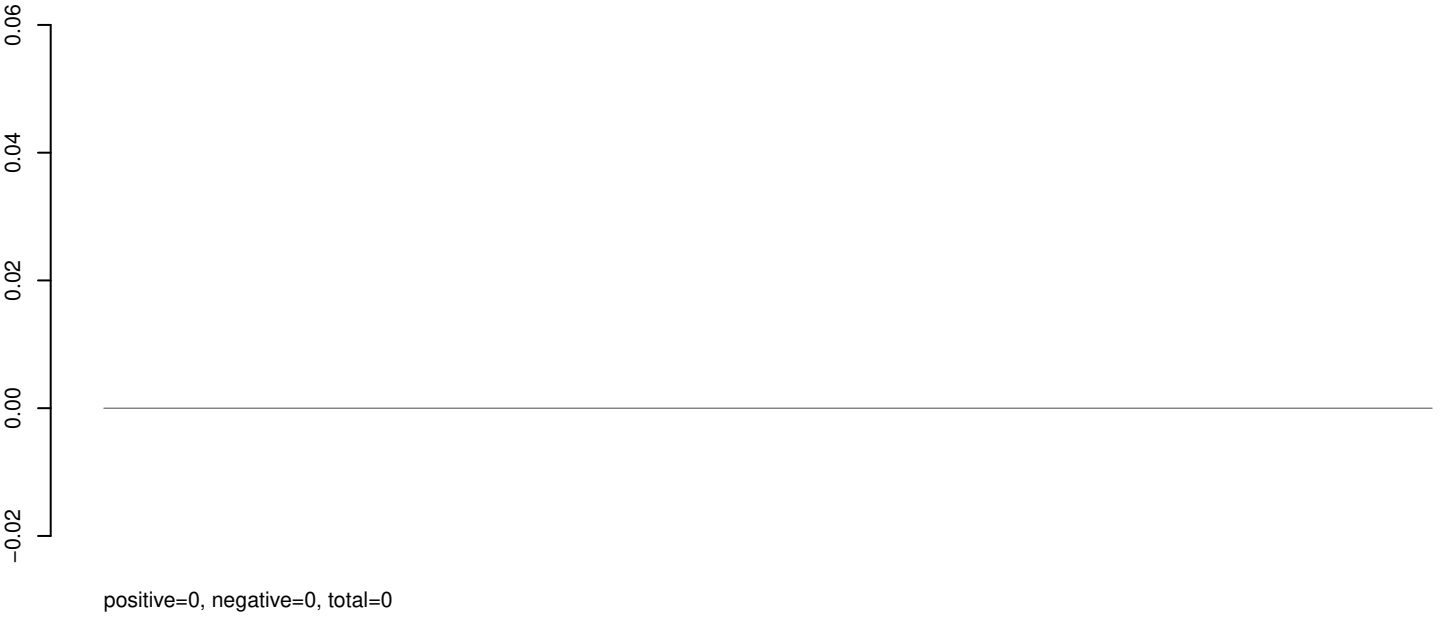
AeAlbo_U4.4_Mock_GP.rep



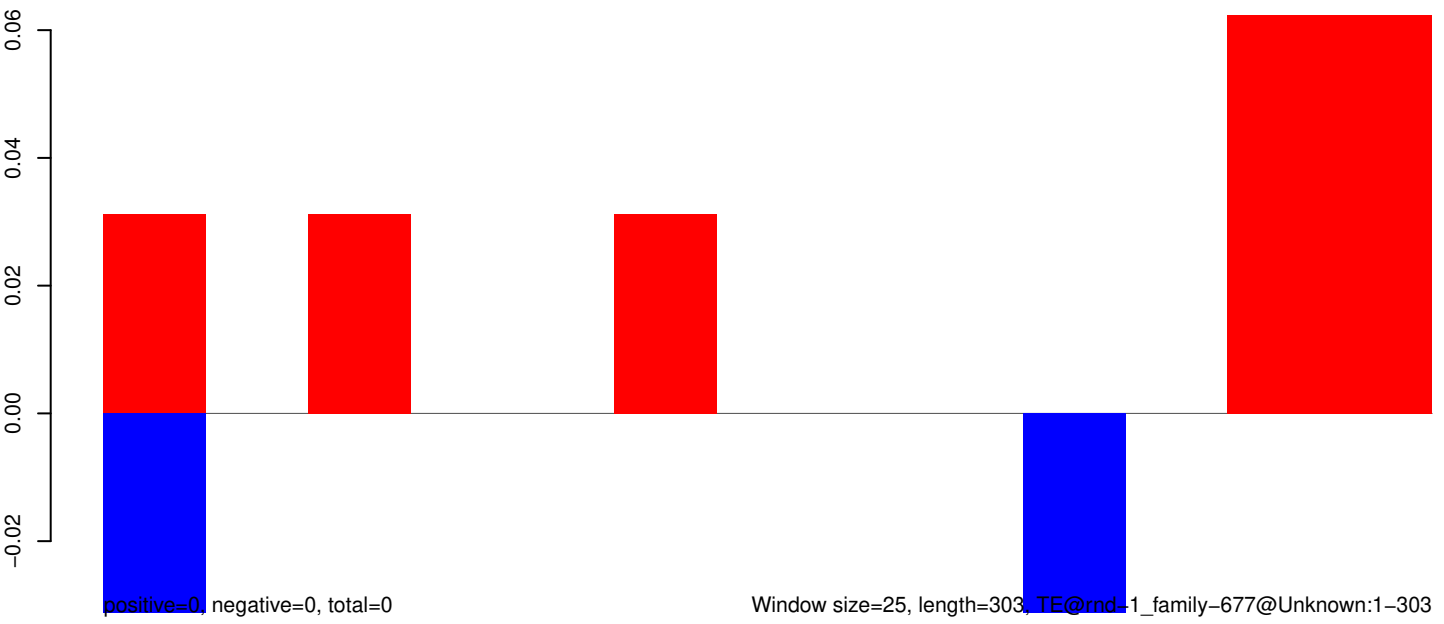
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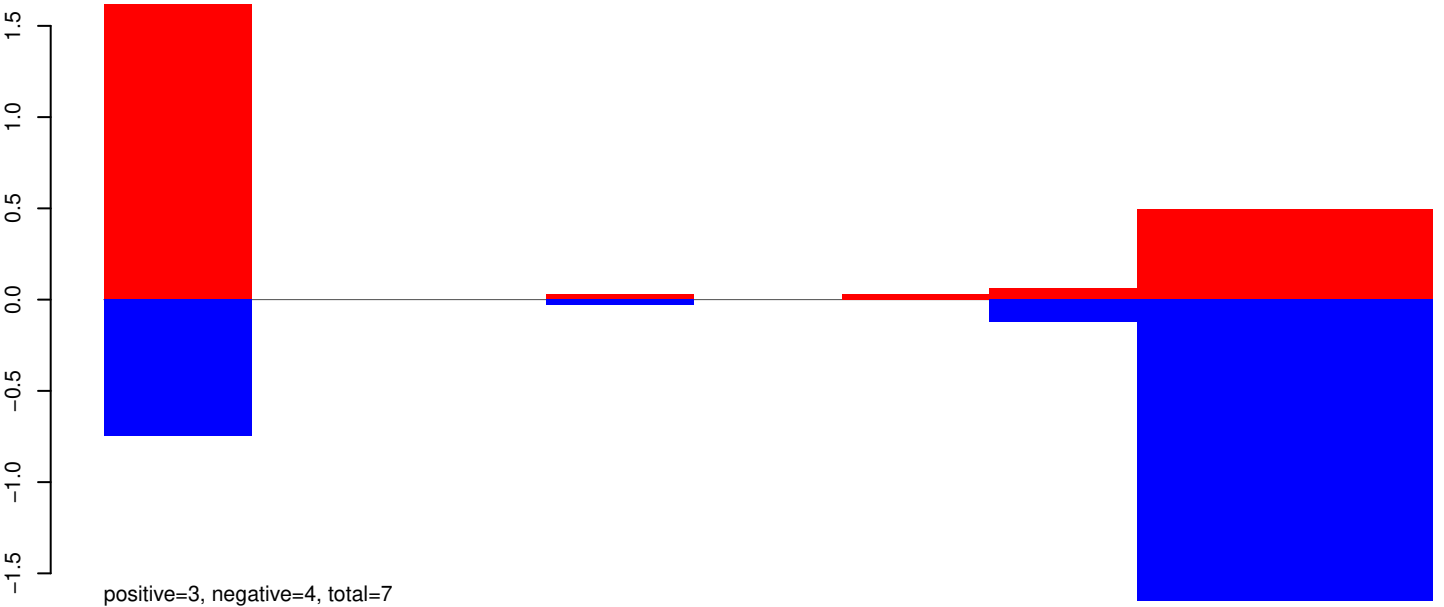
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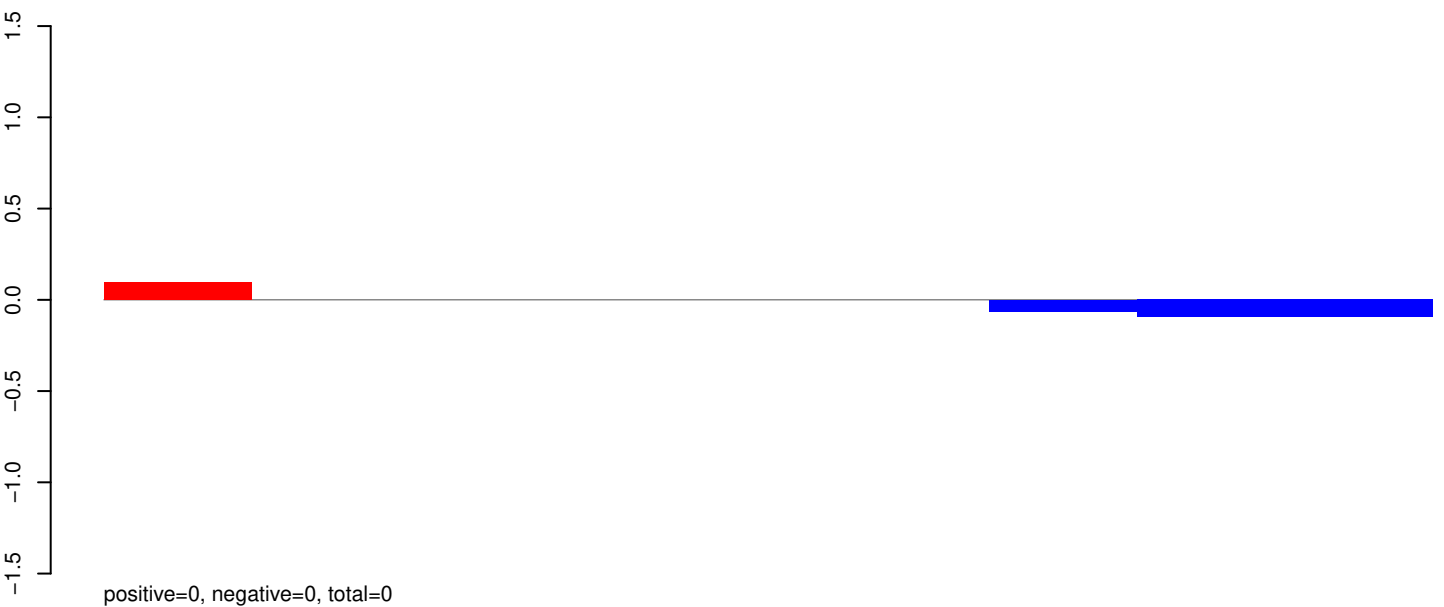
AeAlbo_U4.4_Mock_GP.rep



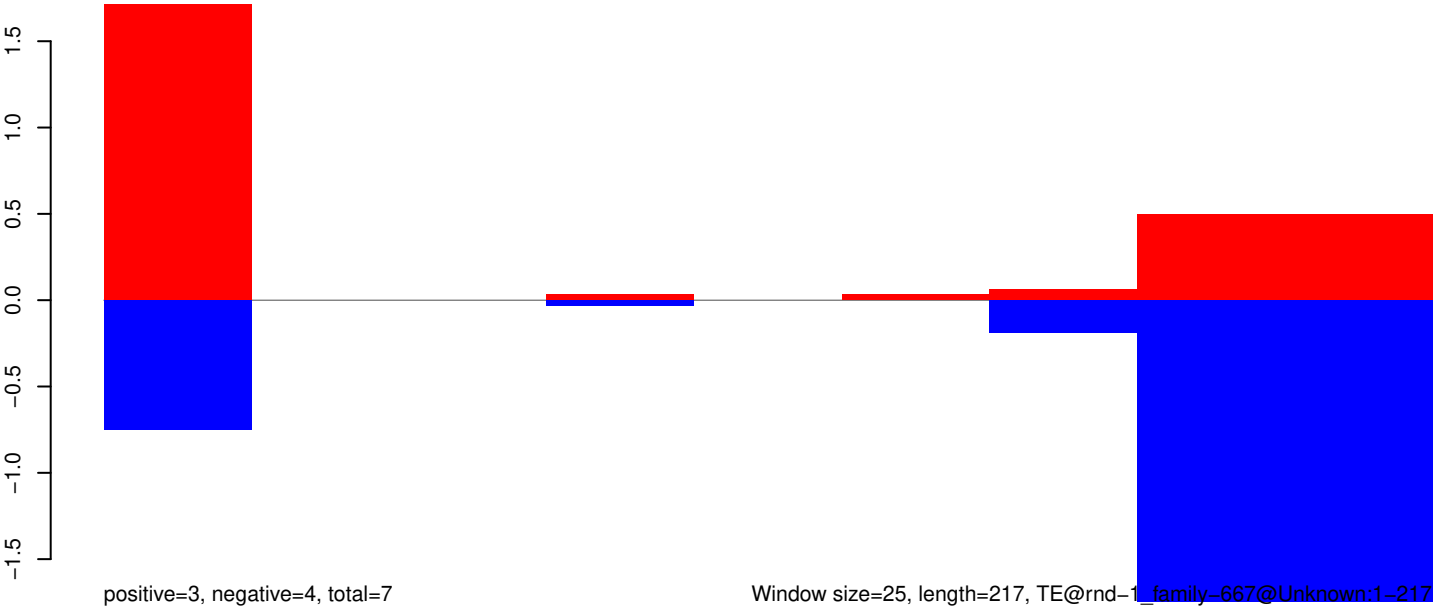
AeAlbo_U4.4_Mock_GP.18_23.rep



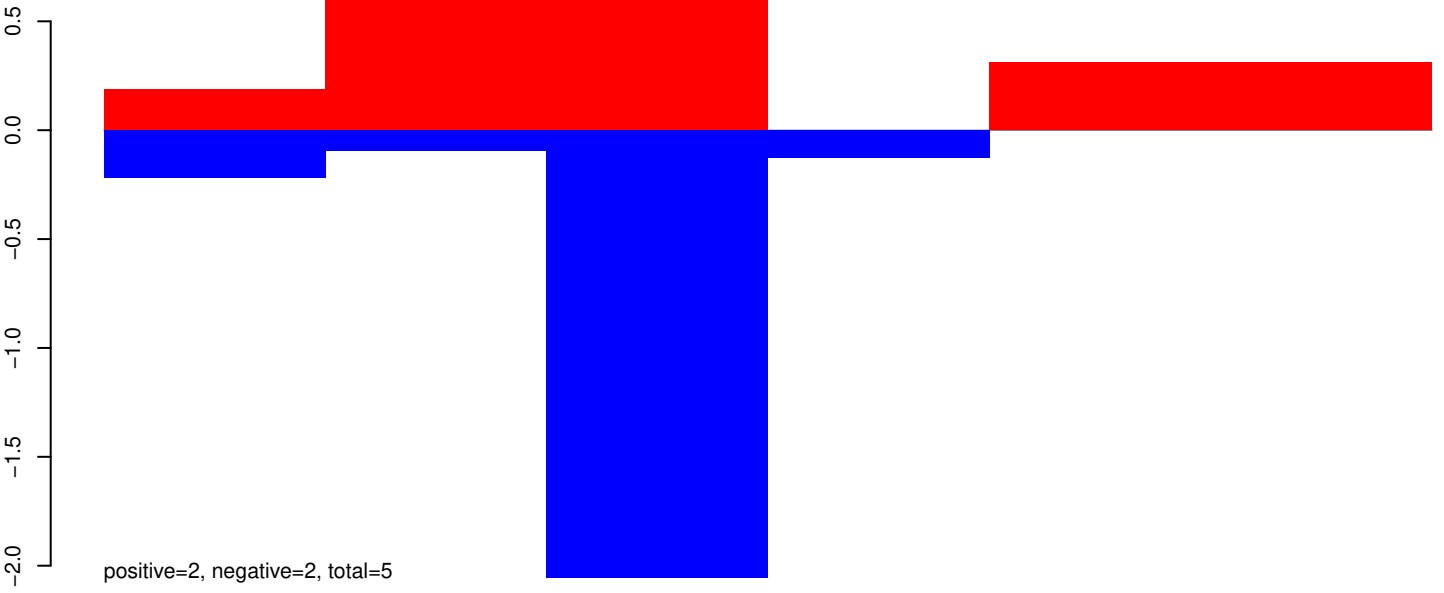
AeAlbo_U4.4_Mock_GP.24_35.rep



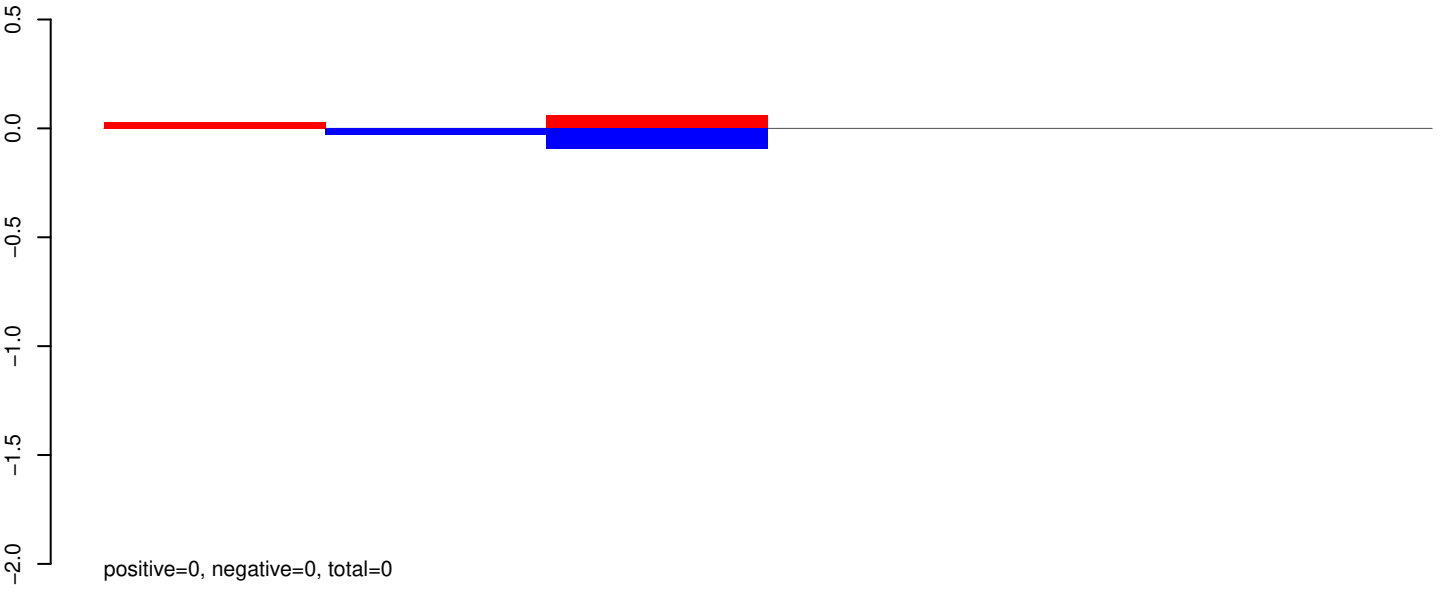
AeAlbo_U4.4_Mock_GP.rep



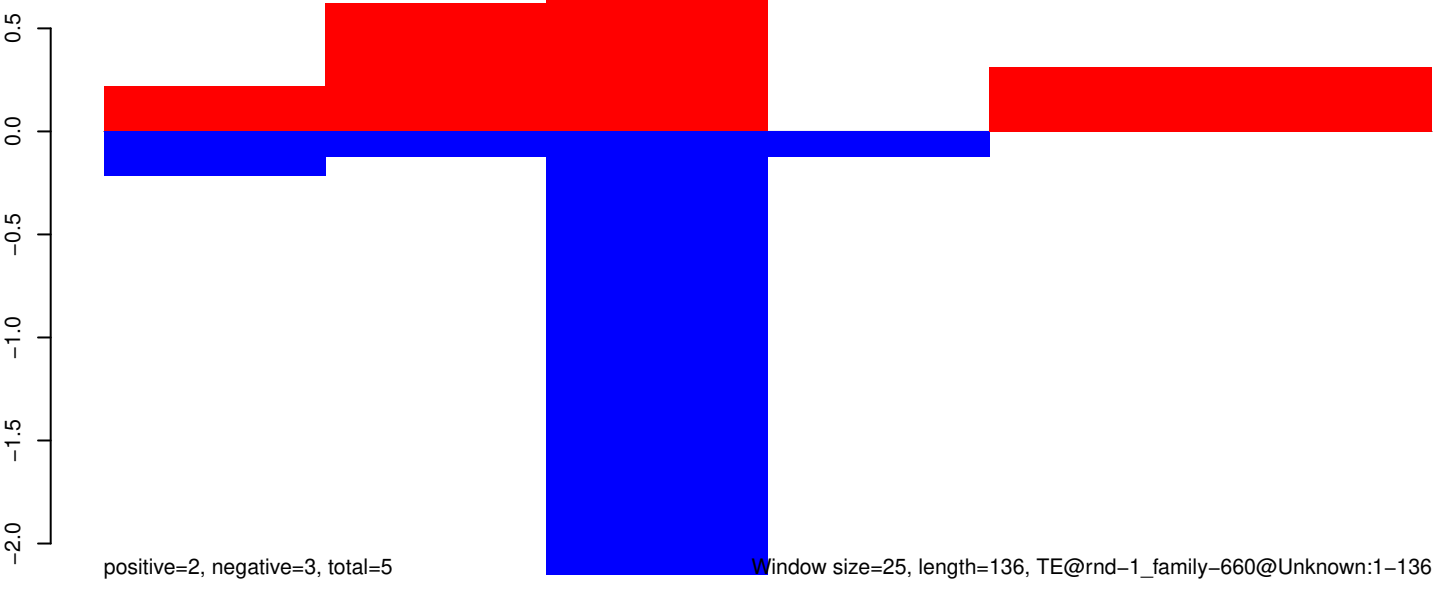
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



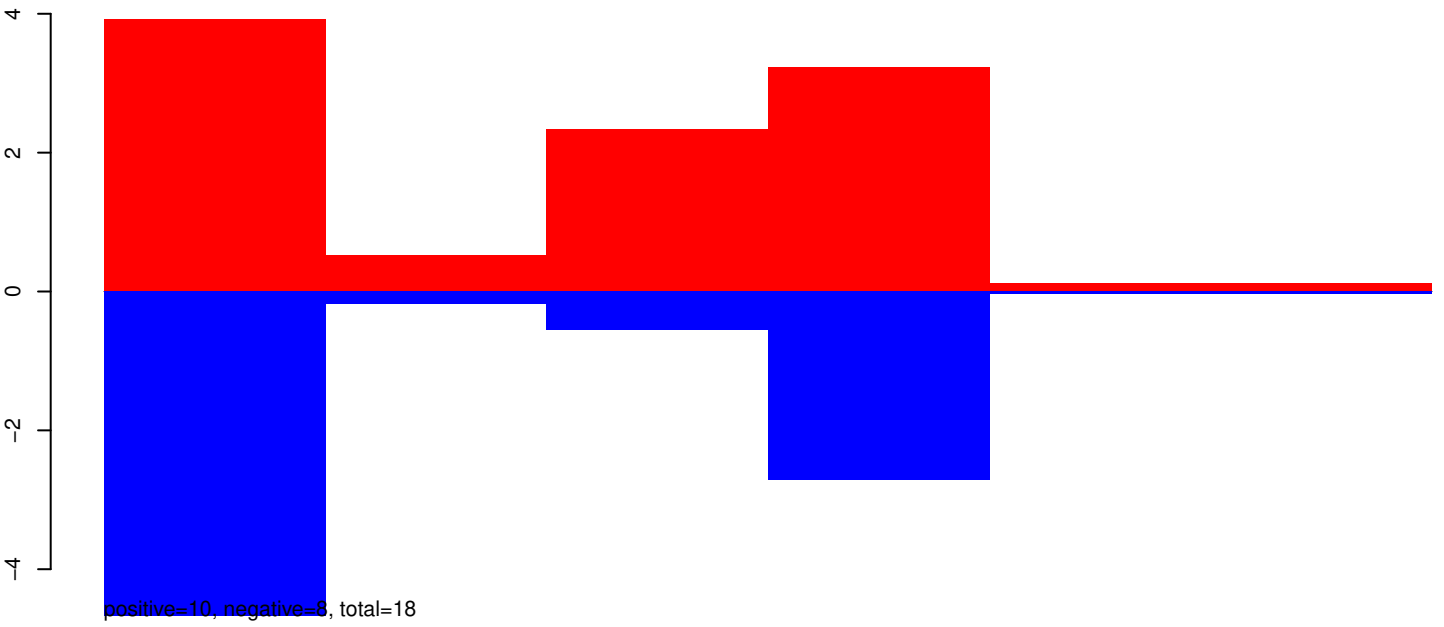
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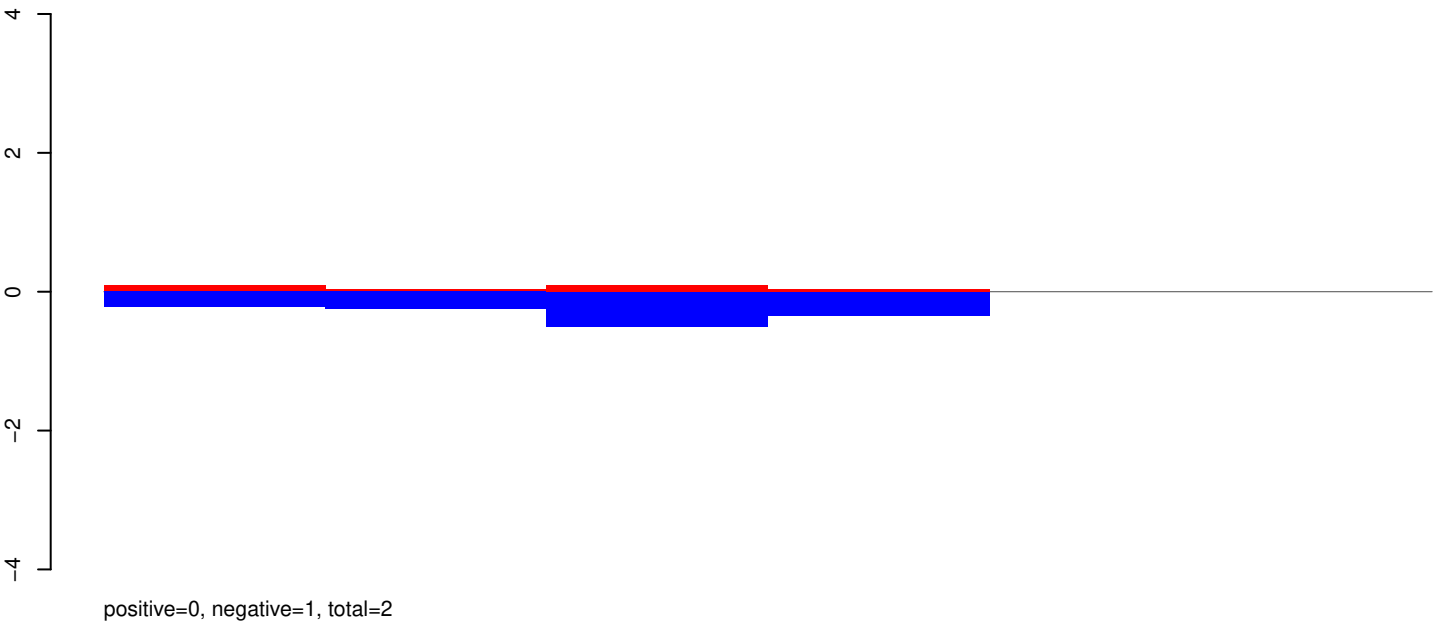
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150

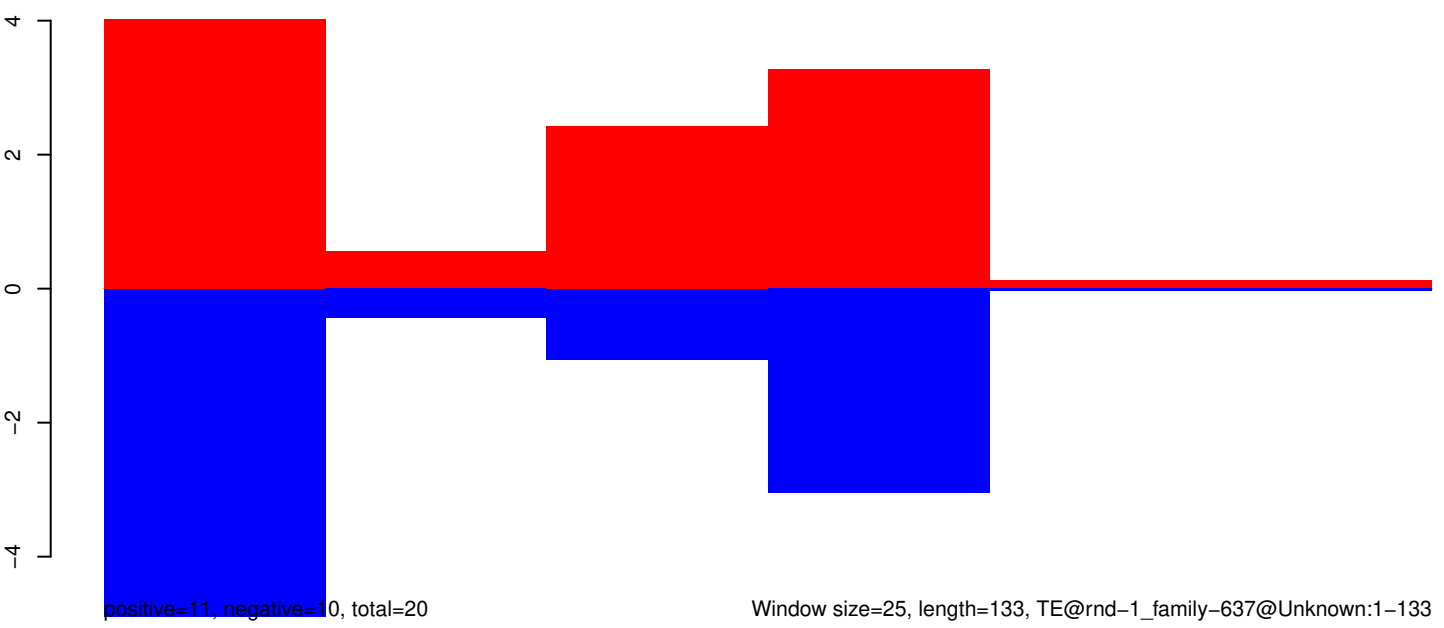
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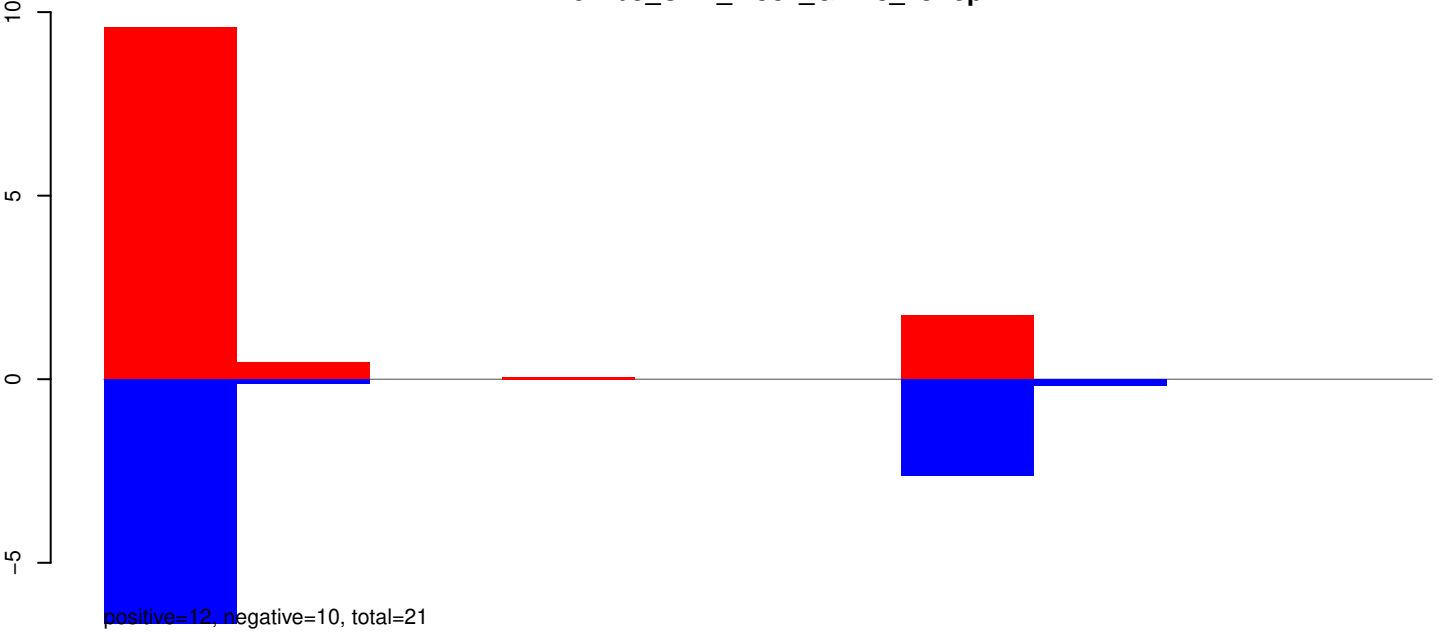
AeAlbo_U4.4_Mock_GP.24_35.rep



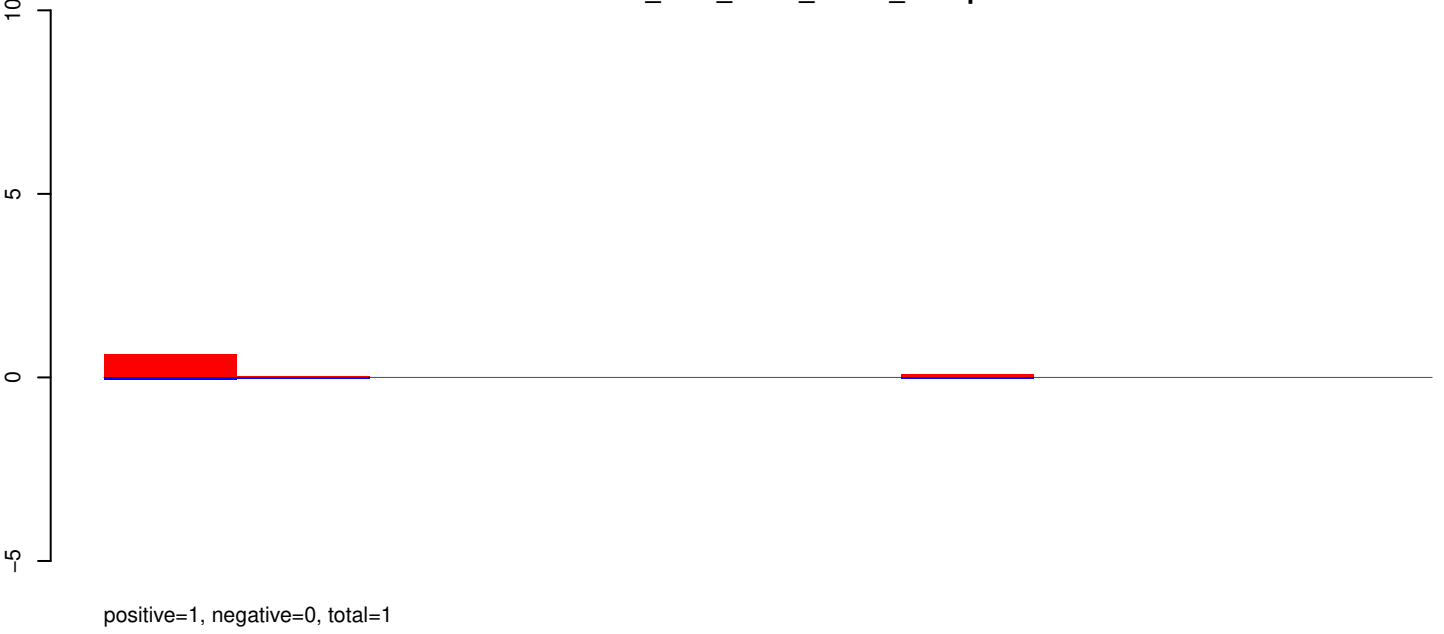
AeAlbo_U4.4_Mock_GP.rep



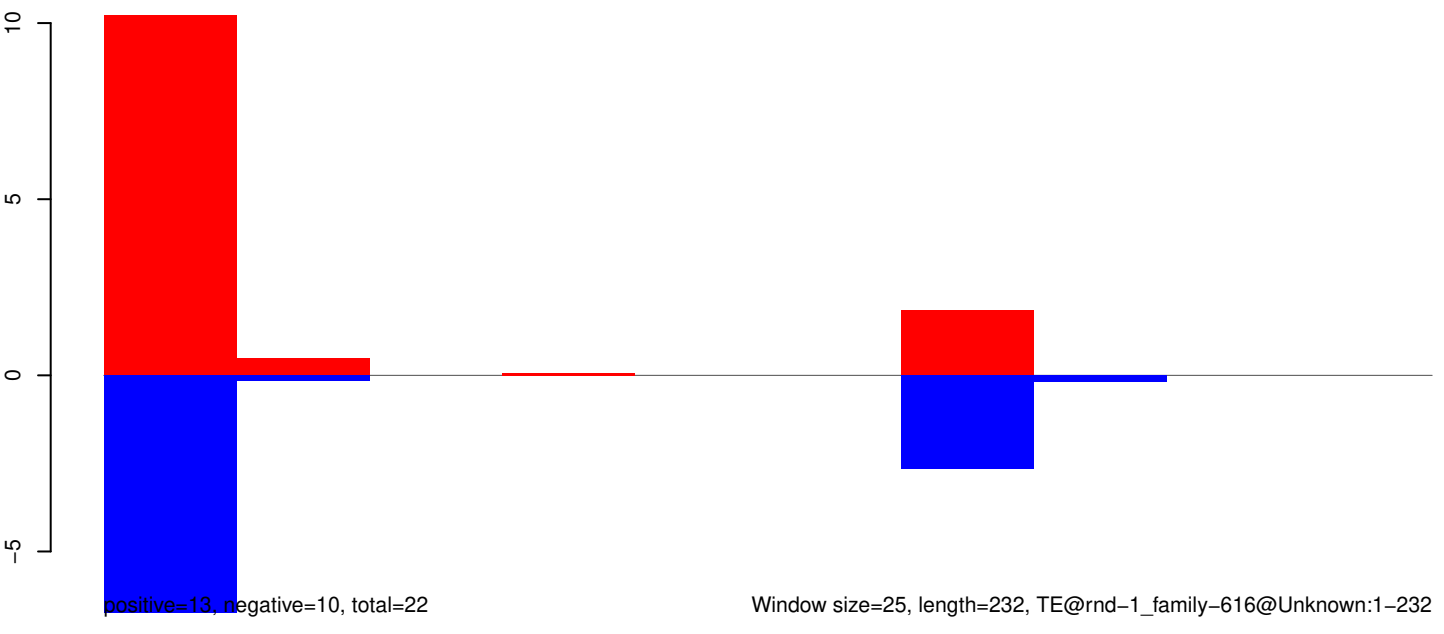
AeAlbo_U4.4_Mock_GP.18_23.rep



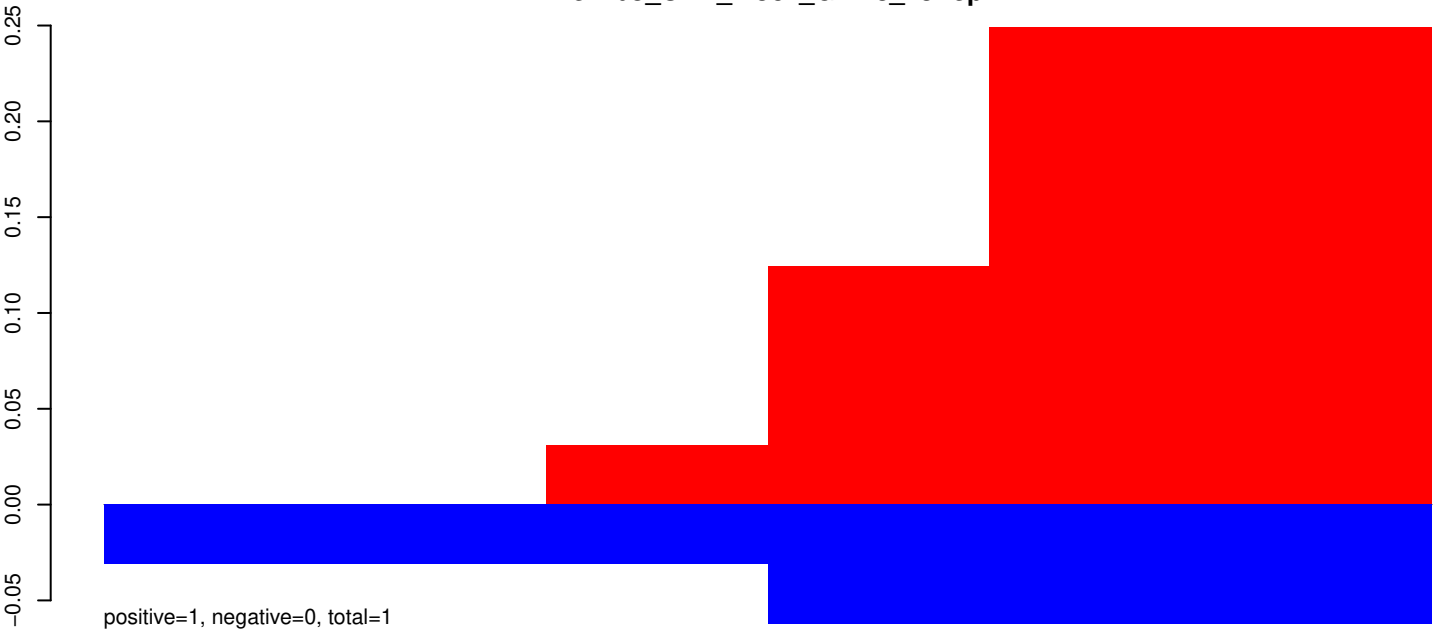
AeAlbo_U4.4_Mock_GP.24_35.rep



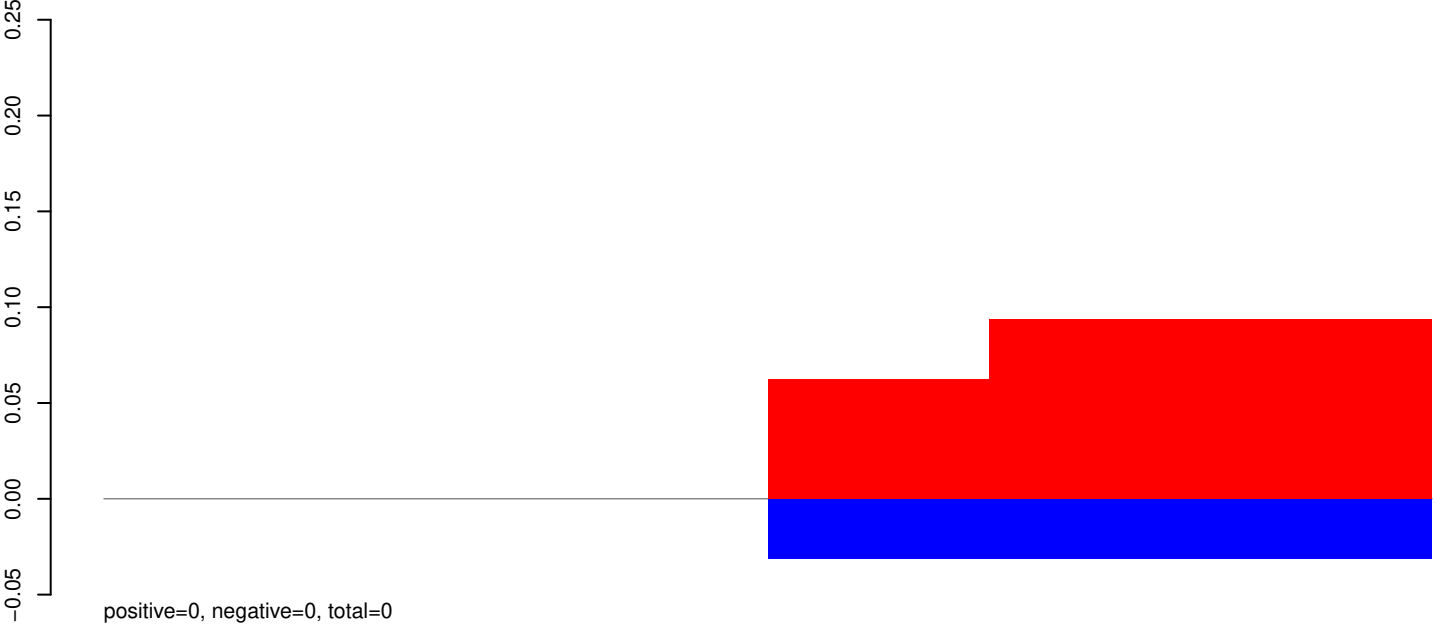
AeAlbo_U4.4_Mock_GP.rep



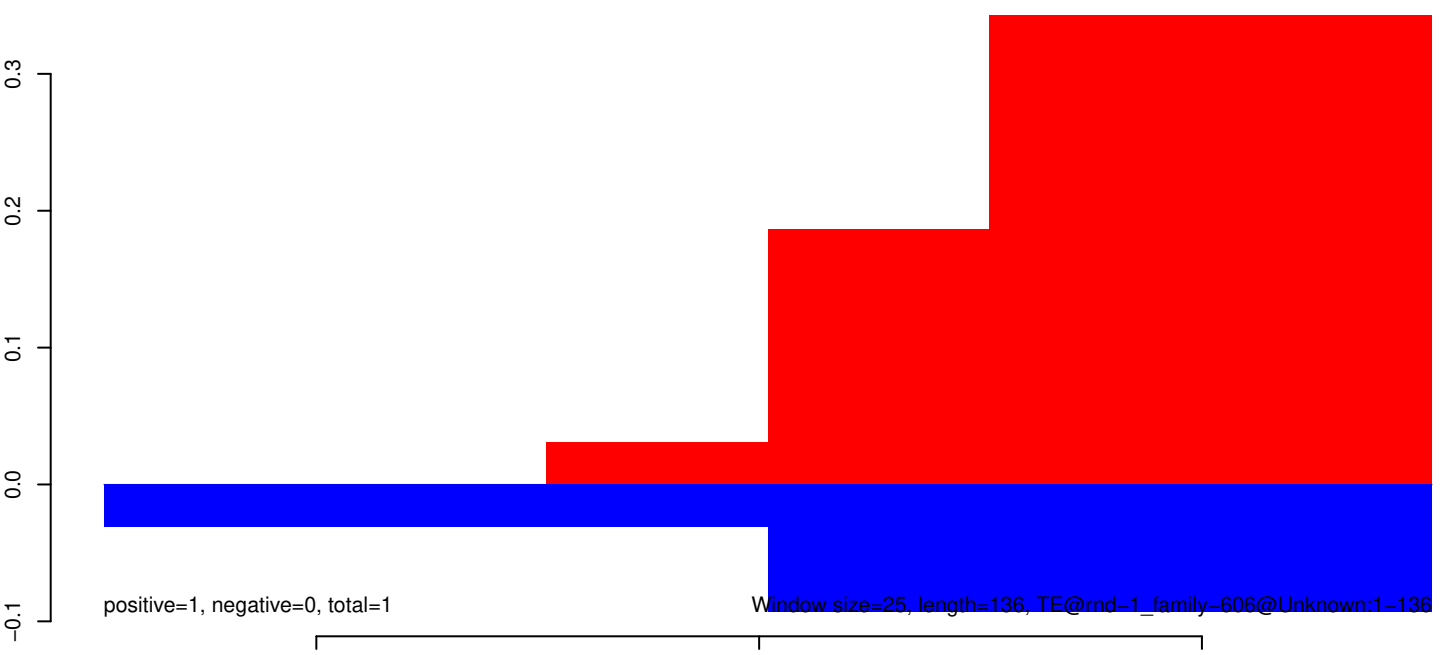
AeAlbo_U4.4_Mock_GP.18_23.rep



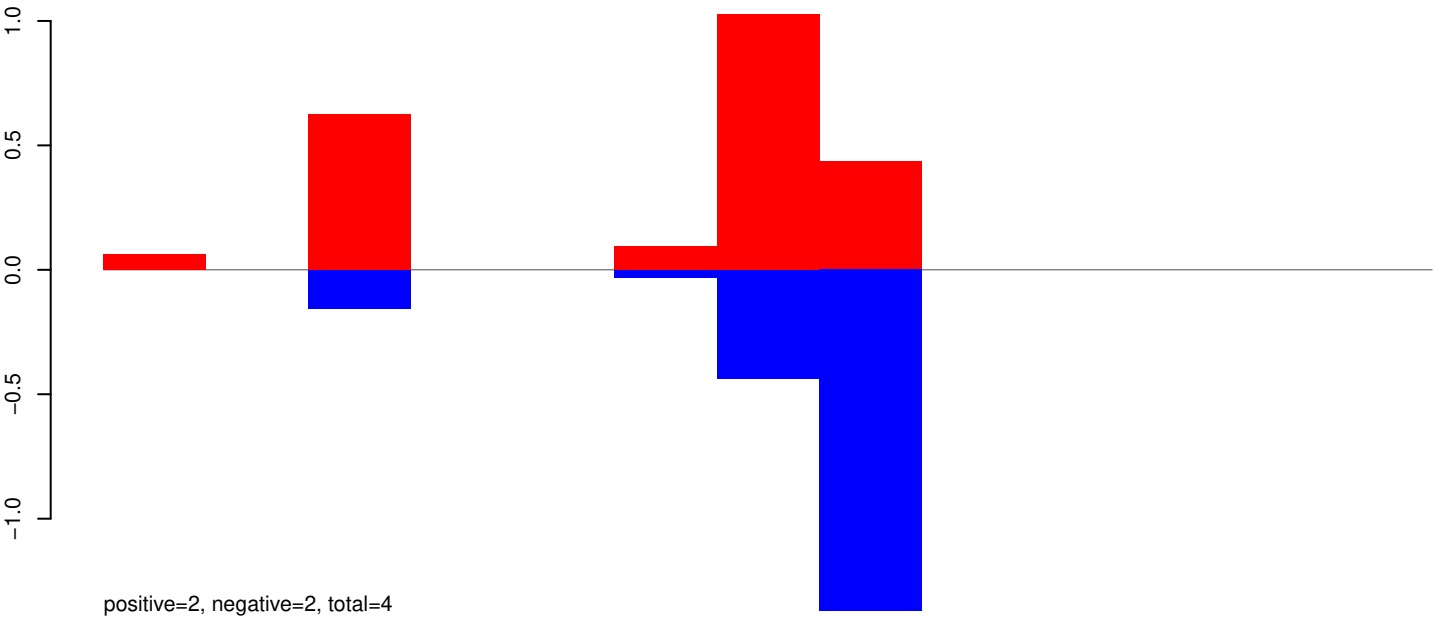
AeAlbo_U4.4_Mock_GP.24_35.rep



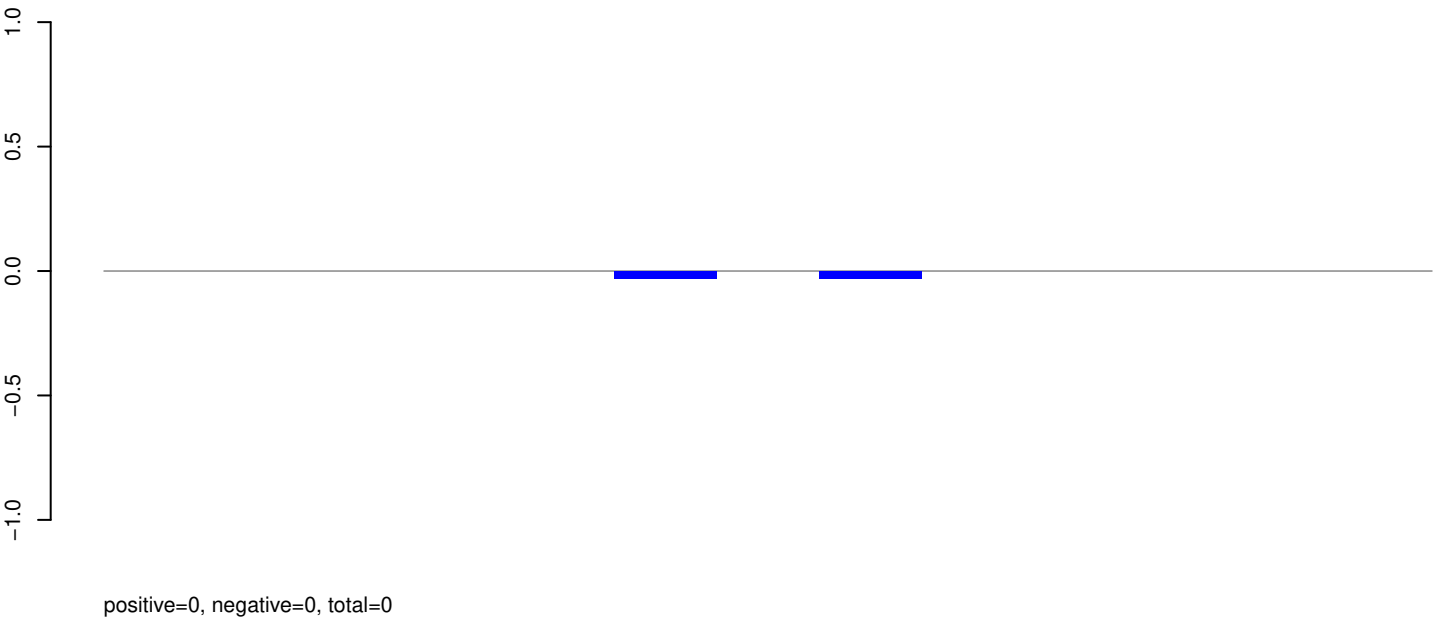
AeAlbo_U4.4_Mock_GP.rep



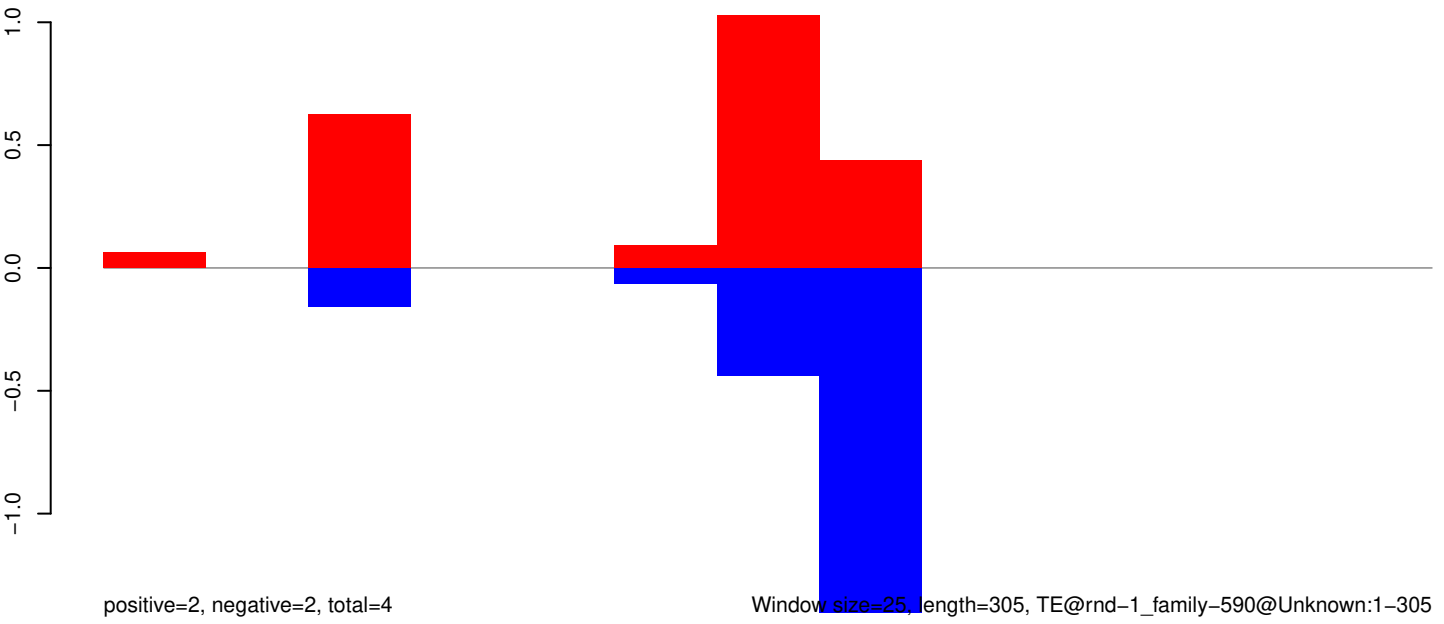
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=305, TE@rnd-1_family-590@Unknown:1-305

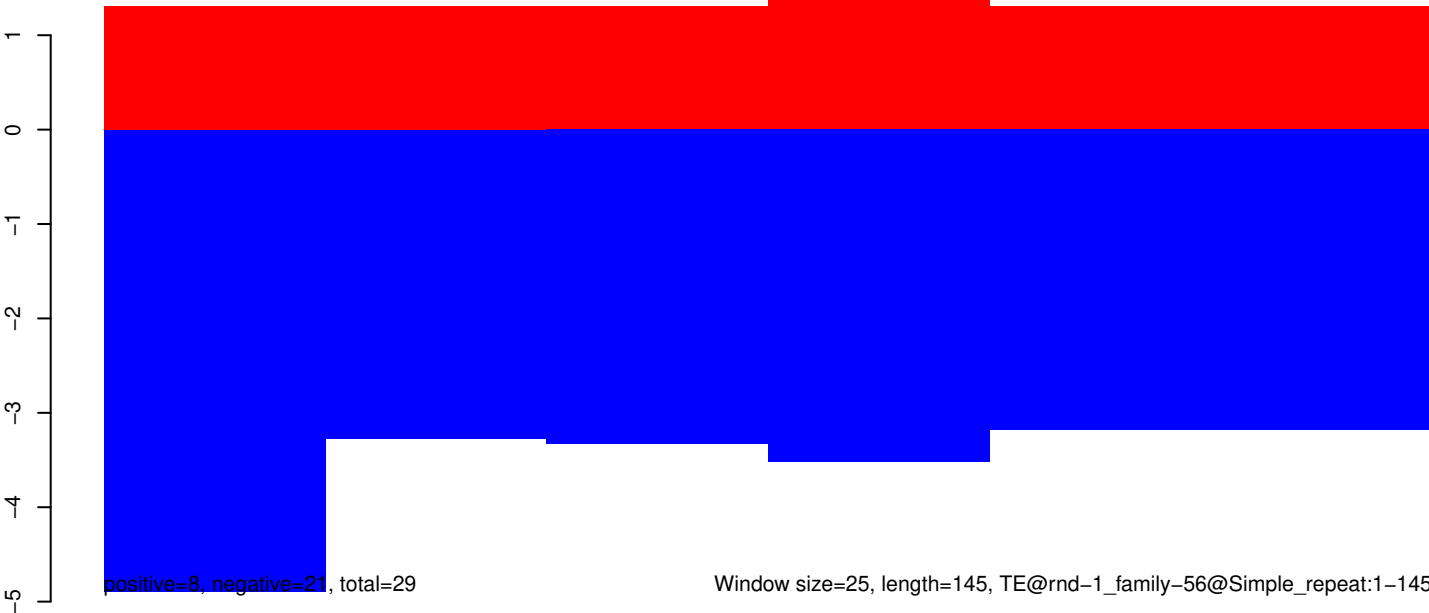
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



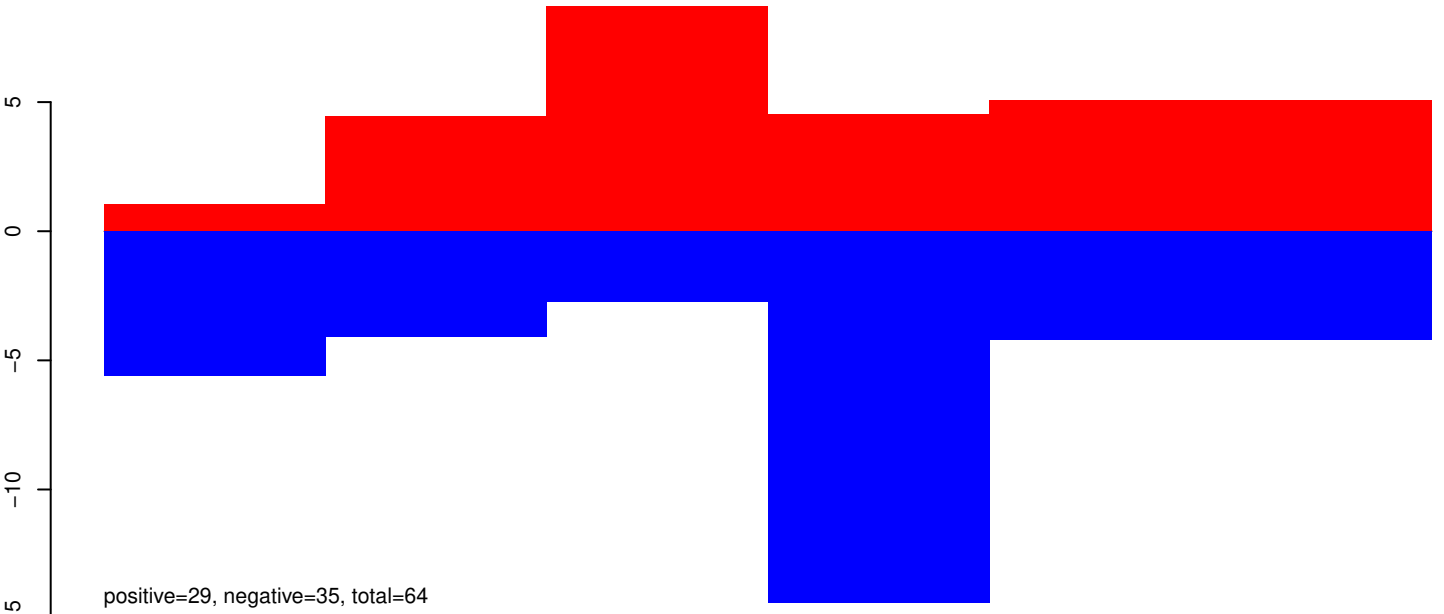
AeAlbo_U4.4_Mock_GP.rep



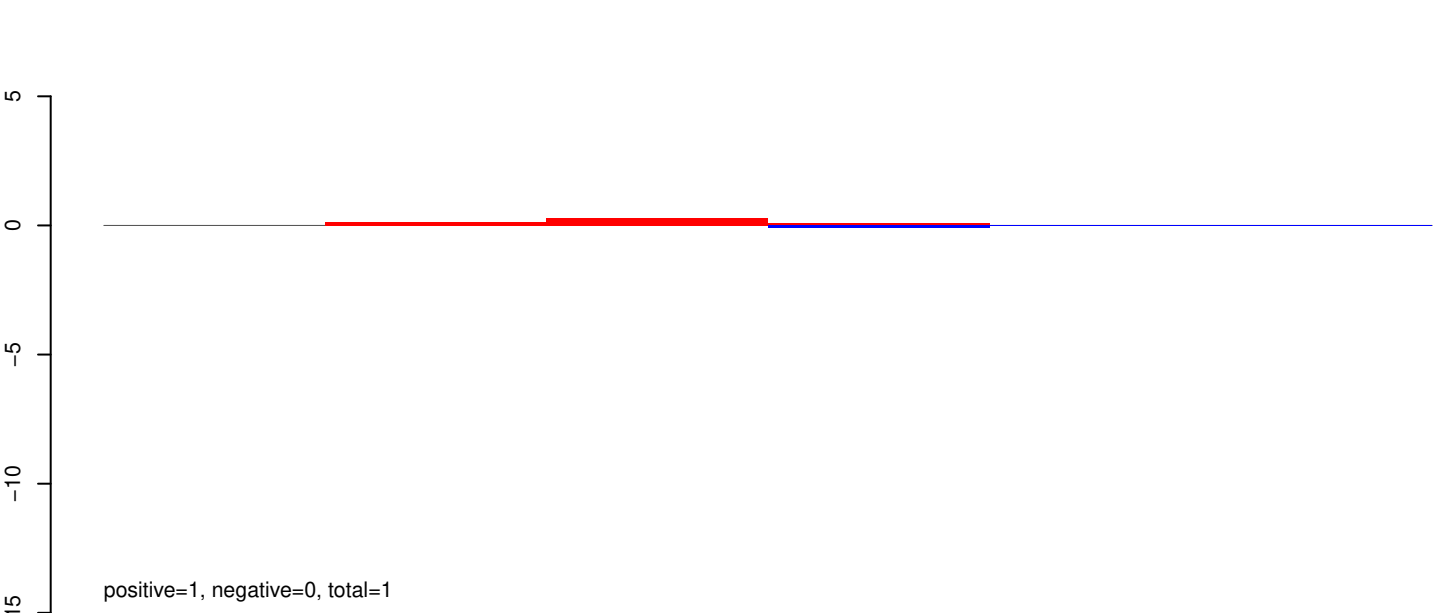
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50 100 150

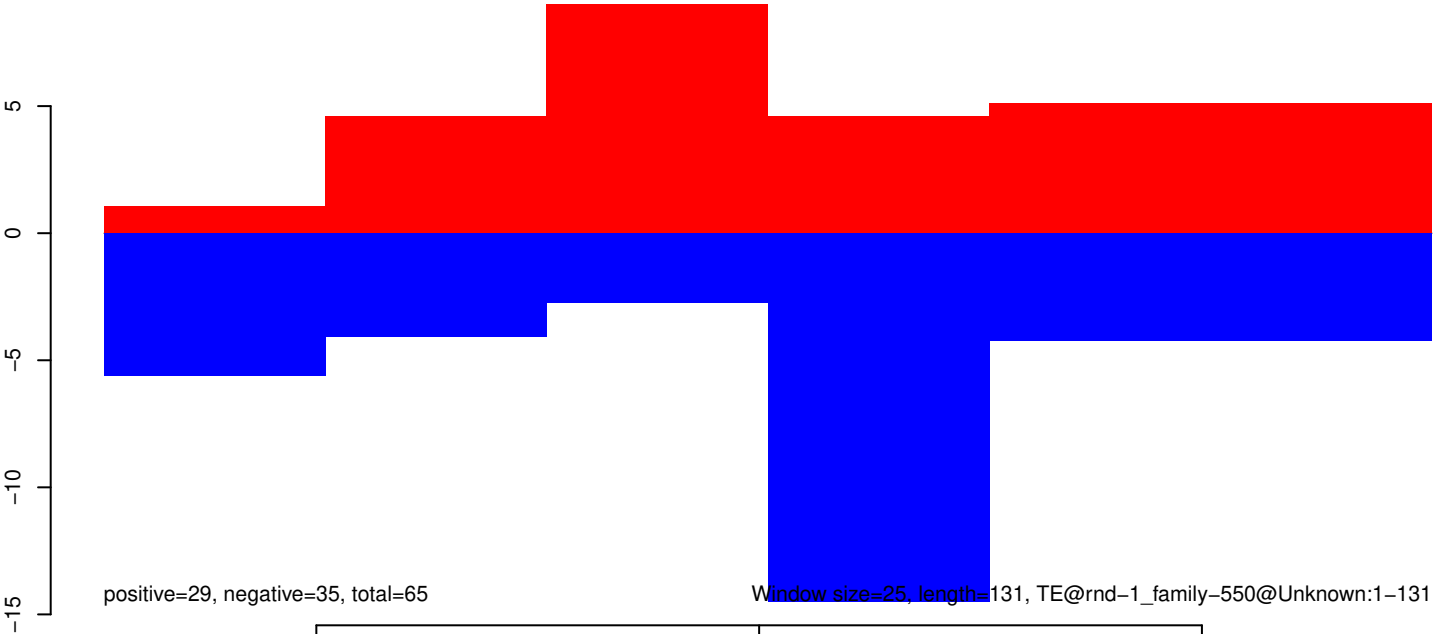
AeAlbo_U4.4_Mock_GP.18_23.rep



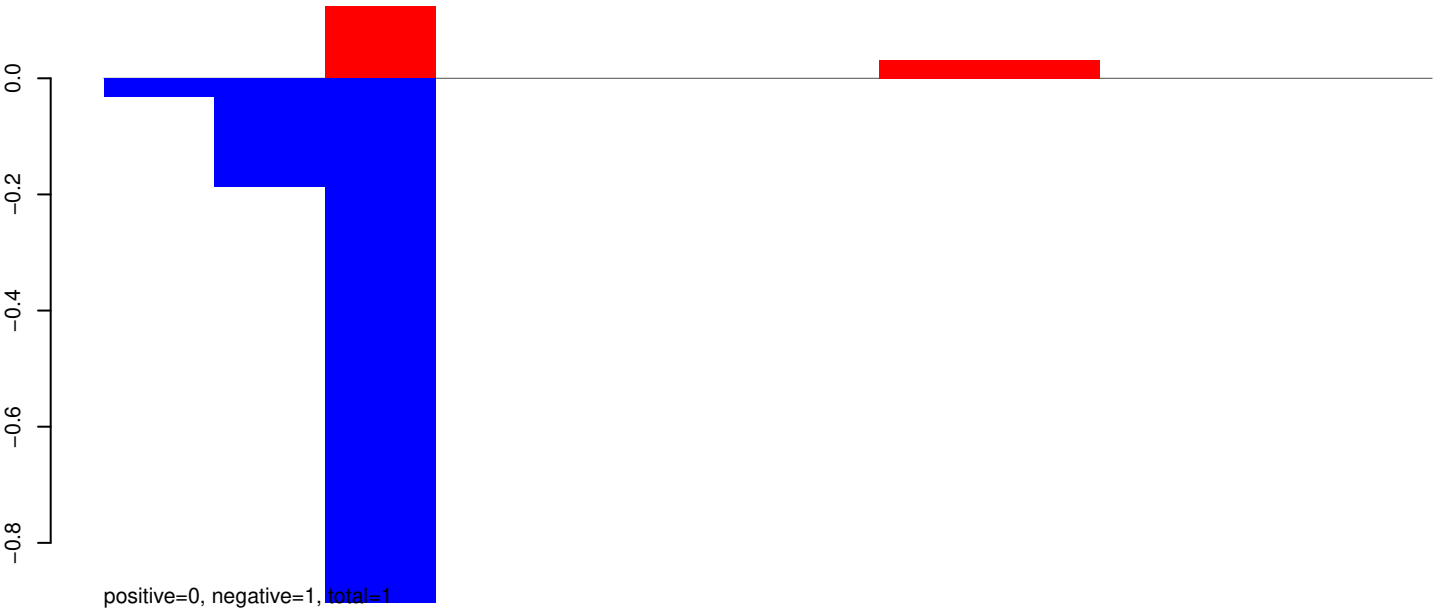
AeAlbo_U4.4_Mock_GP.24_35.rep



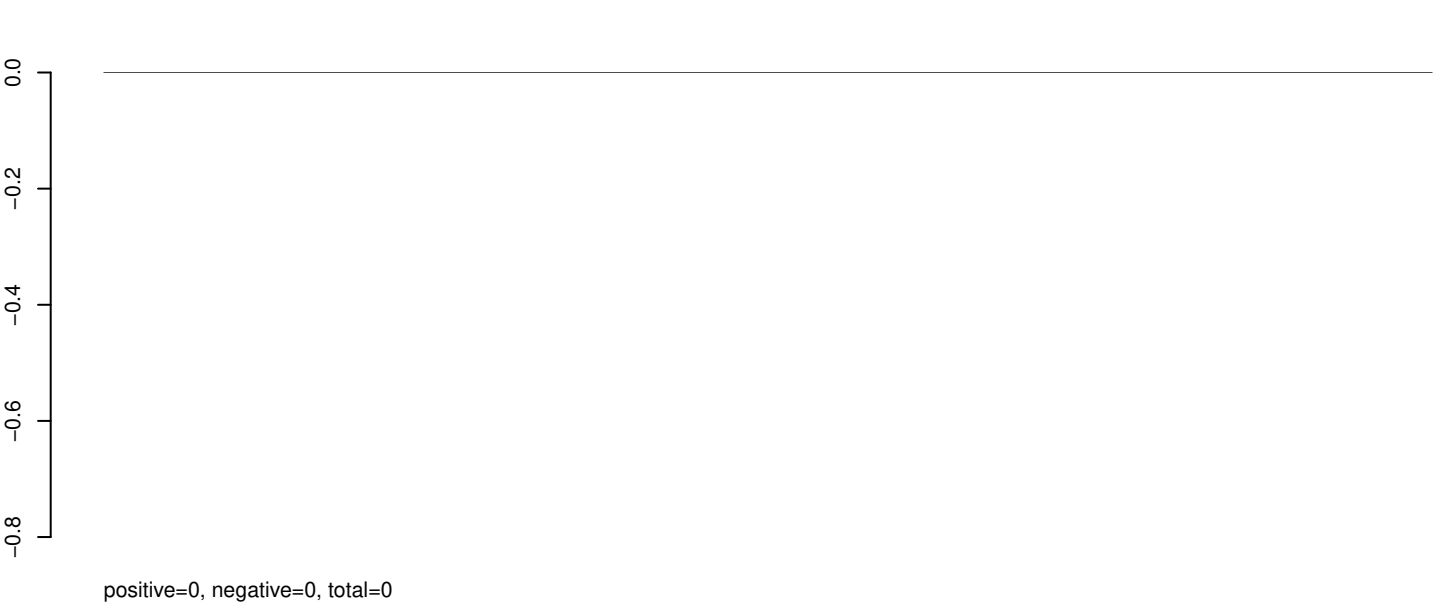
AeAlbo_U4.4_Mock_GP.rep



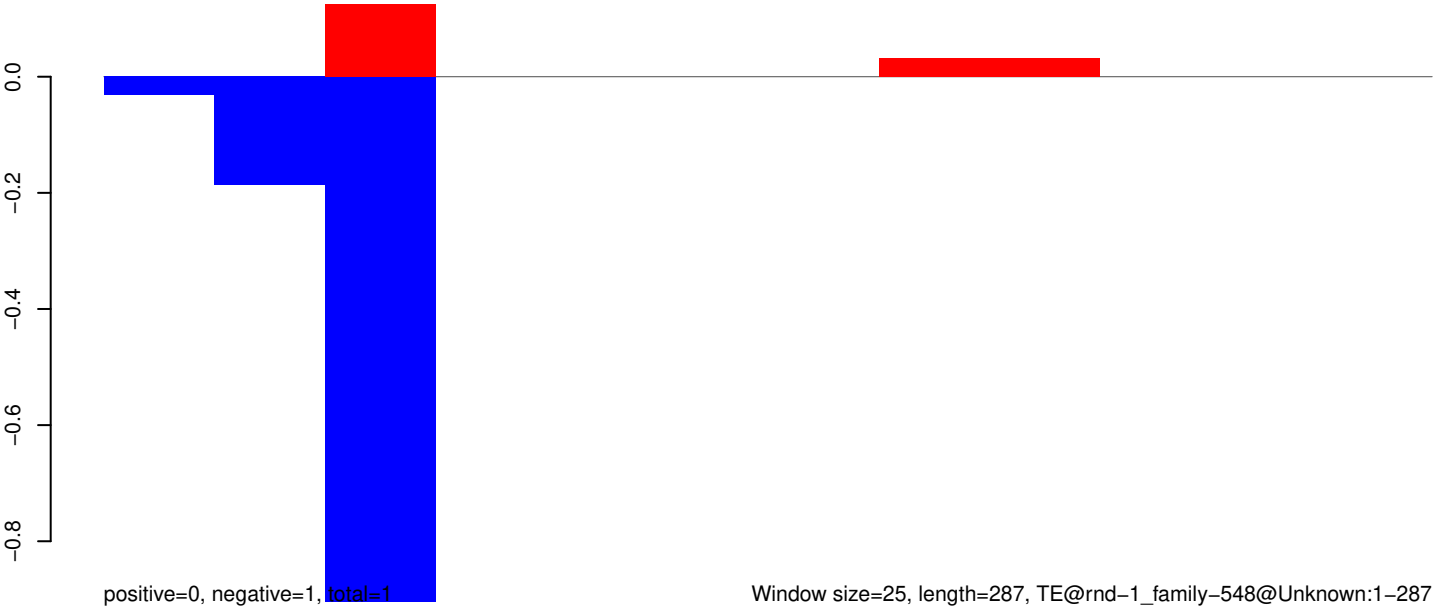
AeAlbo_U4.4_Mock_GP.18_23.rep



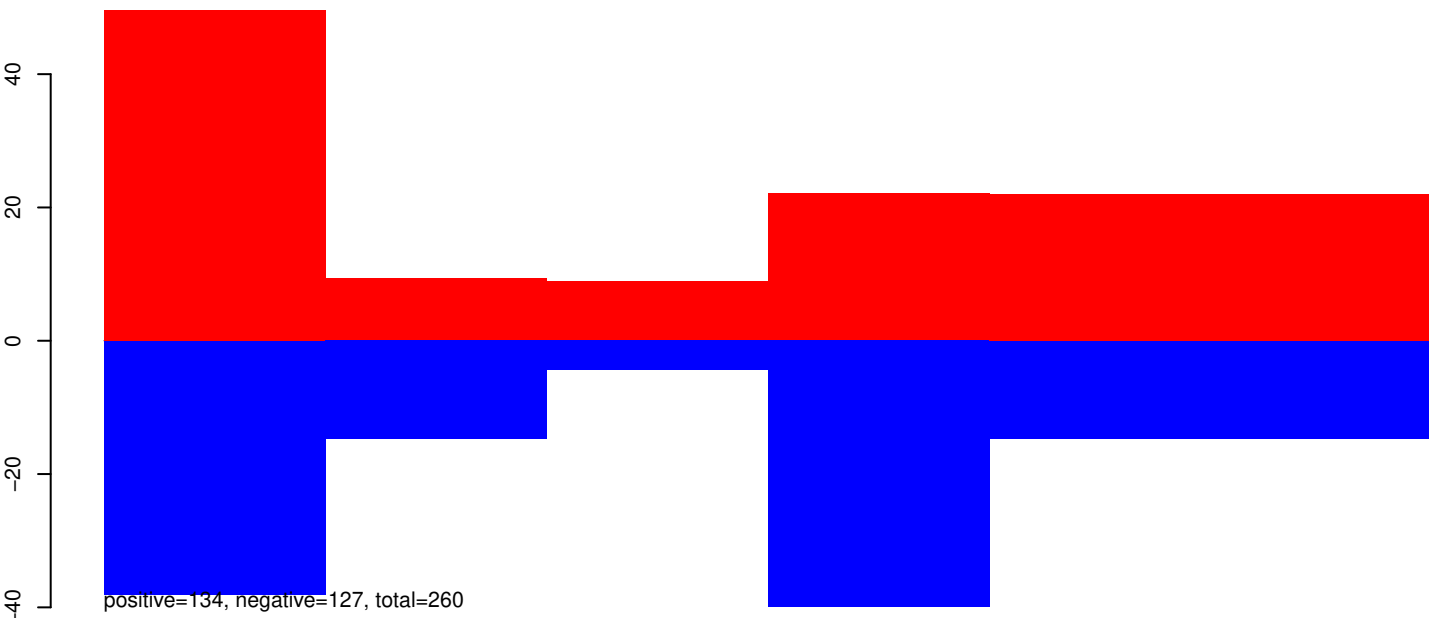
AeAlbo_U4.4_Mock_GP.24_35.rep



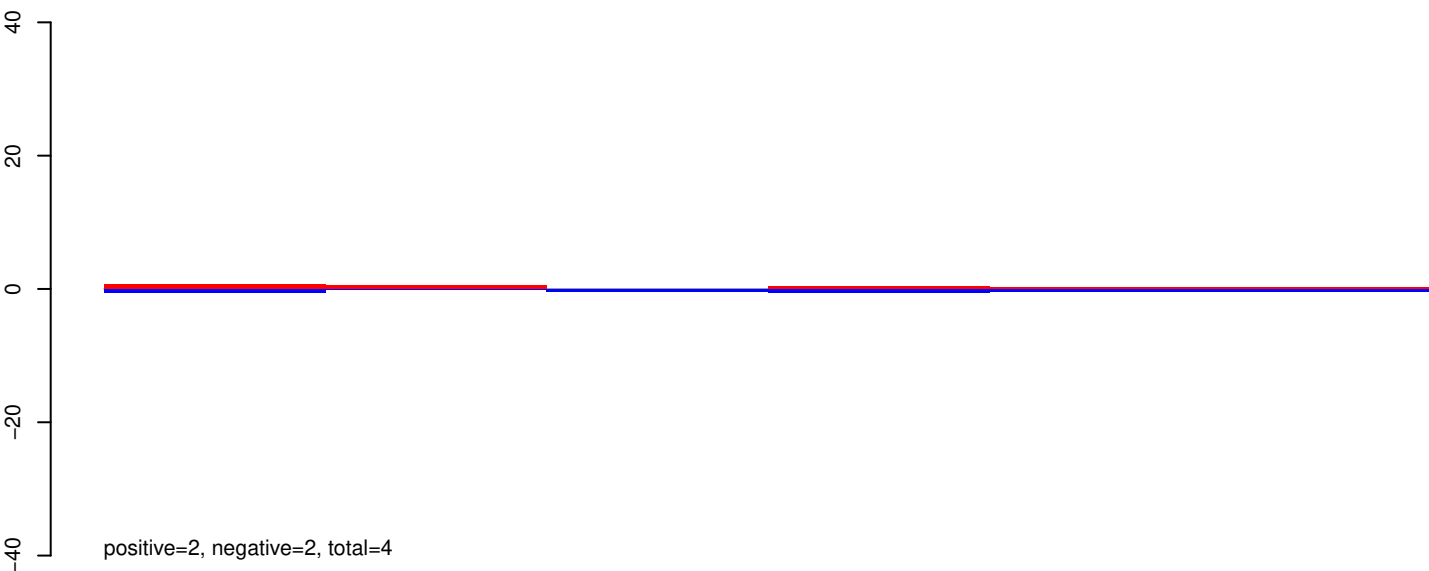
AeAlbo_U4.4_Mock_GP.rep



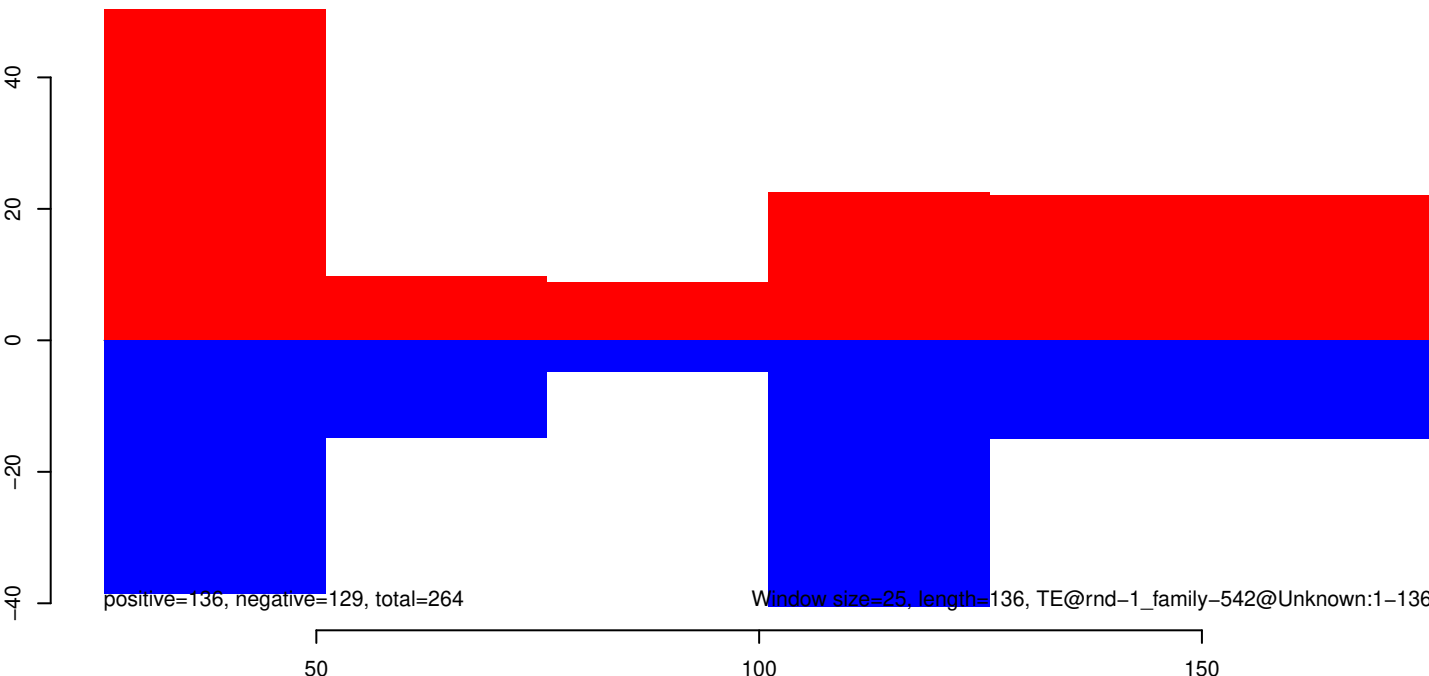
AeAlbo_U4.4_Mock_GP.18_23.rep



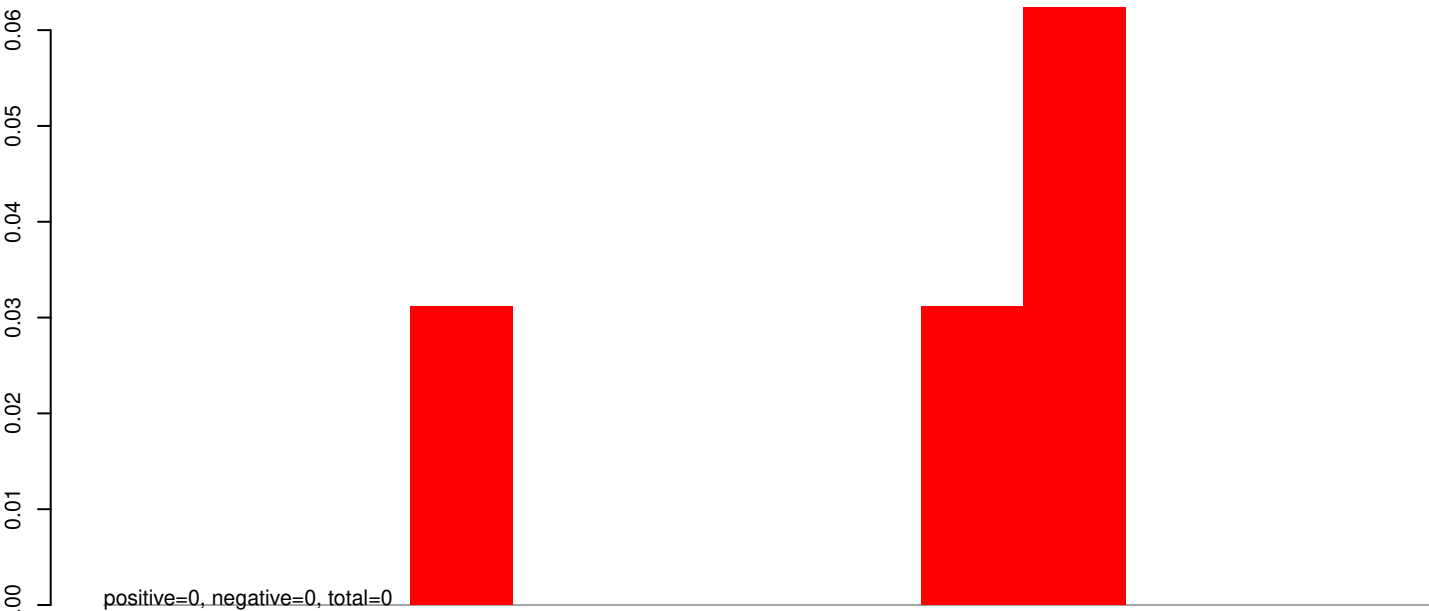
AeAlbo_U4.4_Mock_GP.24_35.rep



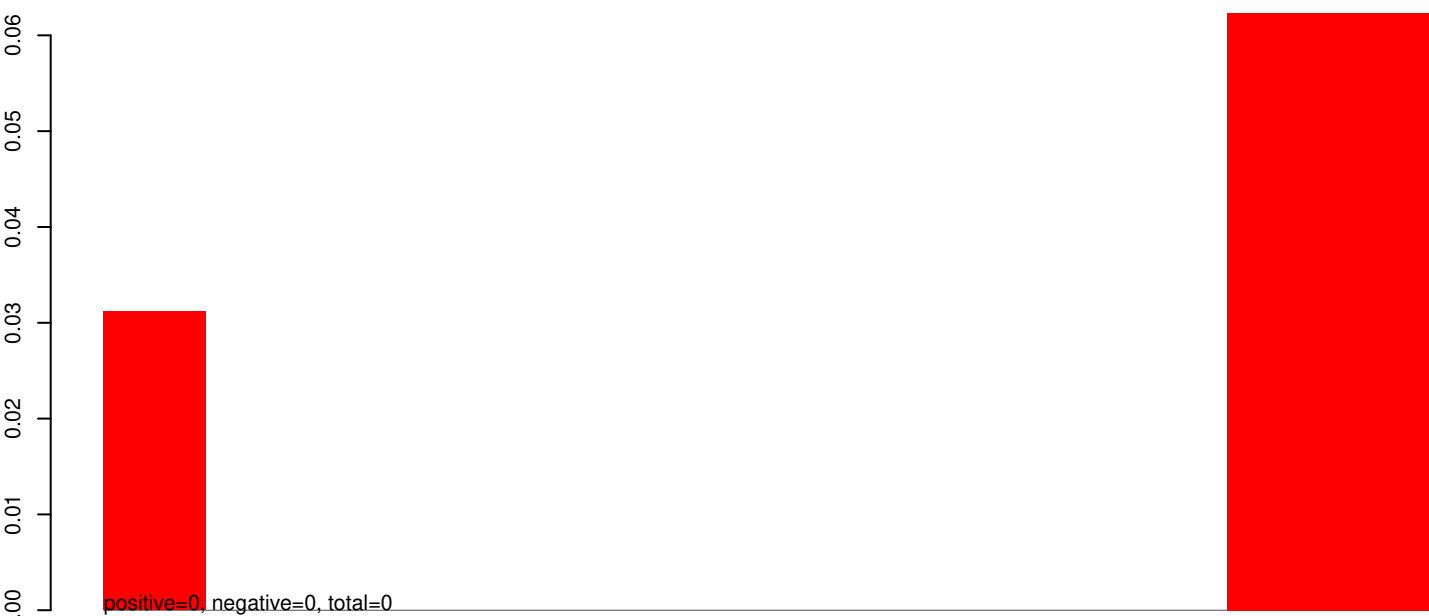
AeAlbo_U4.4_Mock_GP.rep



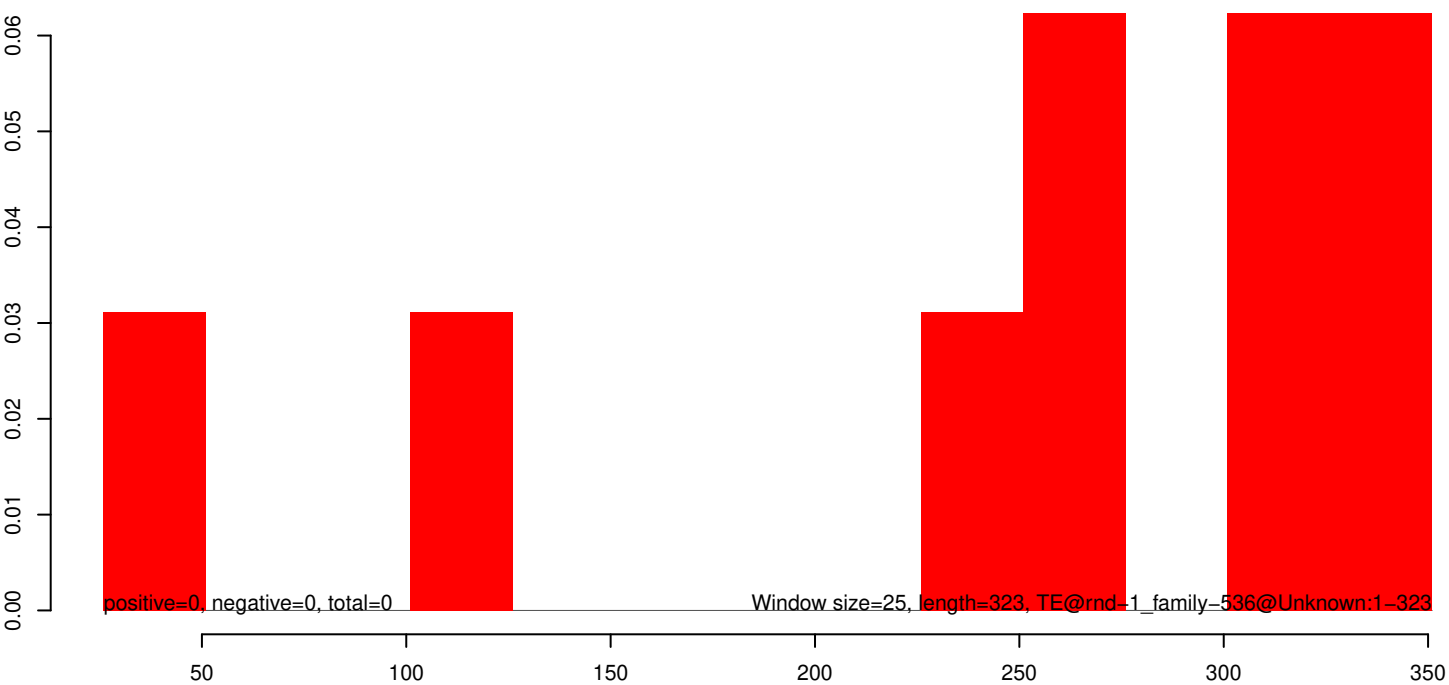
AeAlbo_U4.4_Mock_GP.18_23.rep



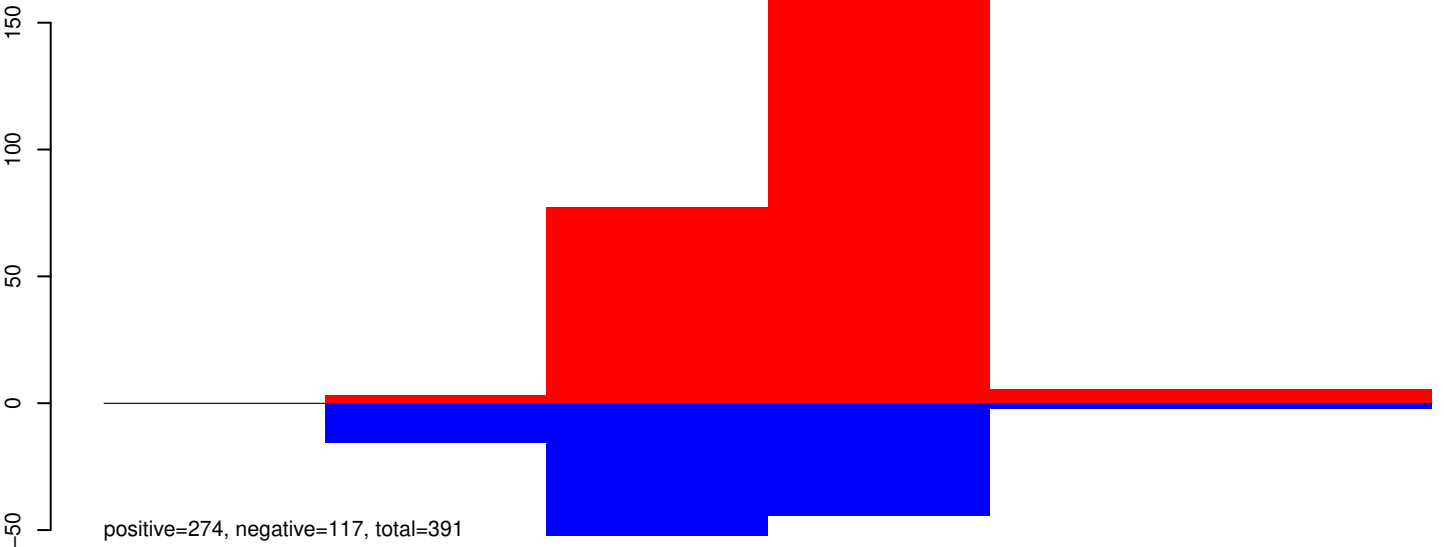
AeAlbo_U4.4_Mock_GP.24_35.rep



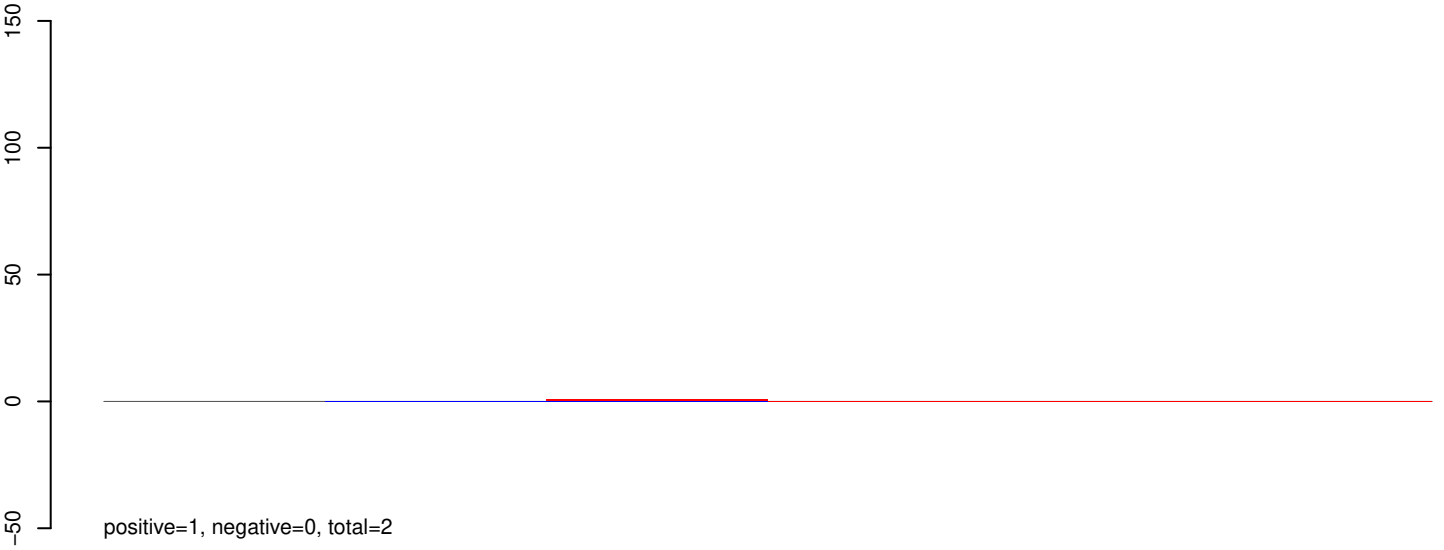
AeAlbo_U4.4_Mock_GP.rep



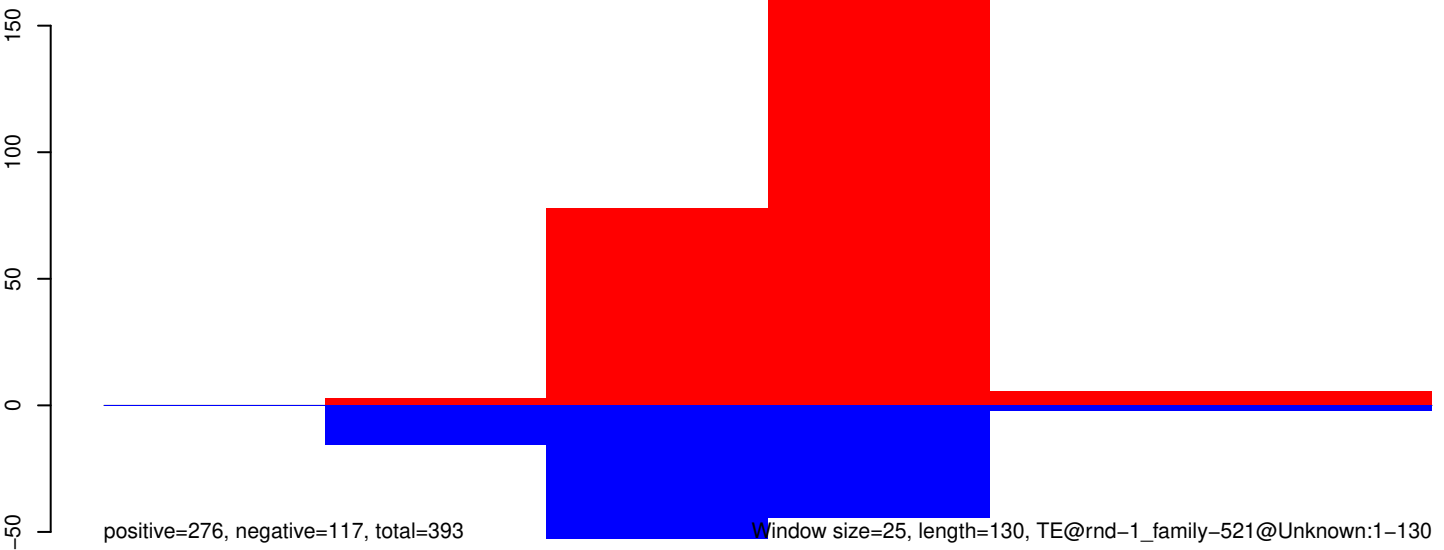
AeAlbo_U4.4_Mock_GP.18_23.rep



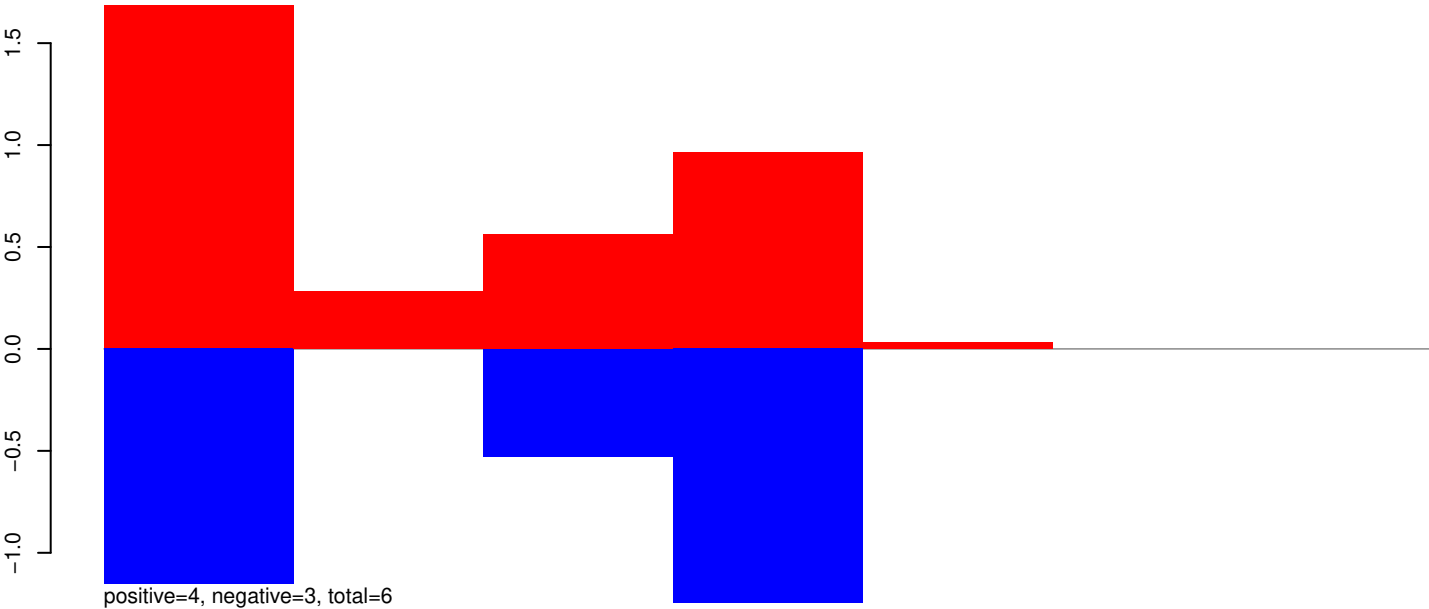
AeAlbo_U4.4_Mock_GP.24_35.rep



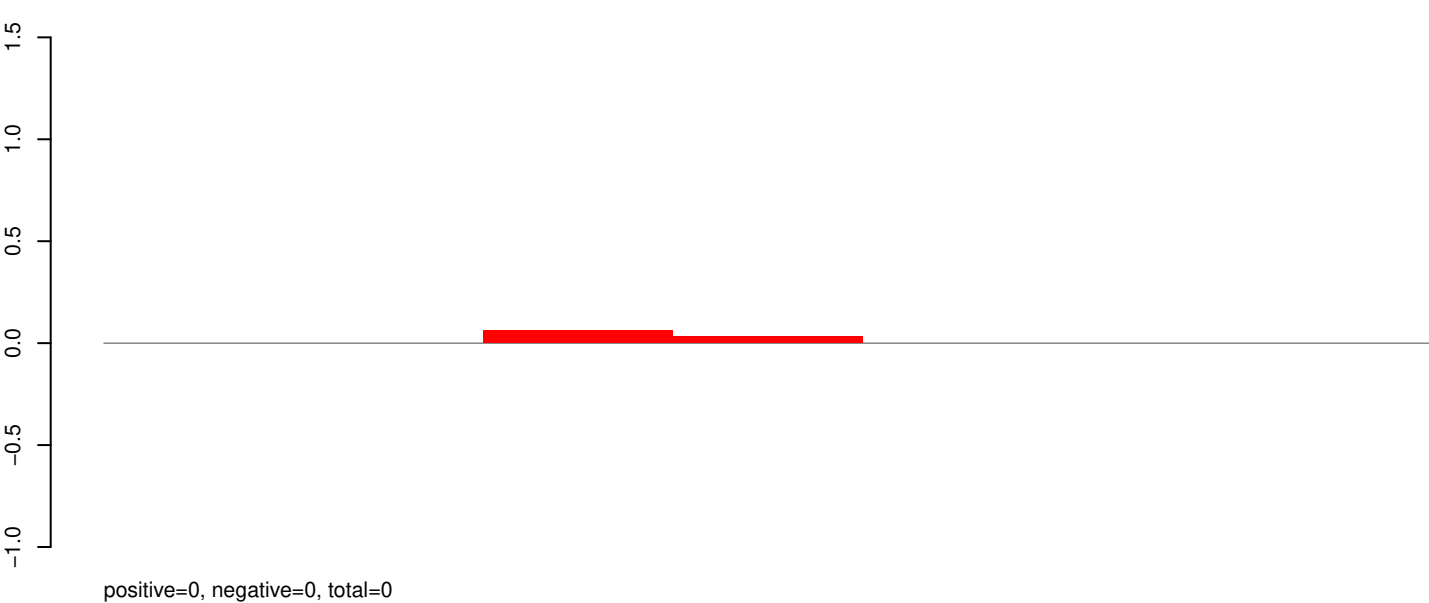
AeAlbo_U4.4_Mock_GP.rep



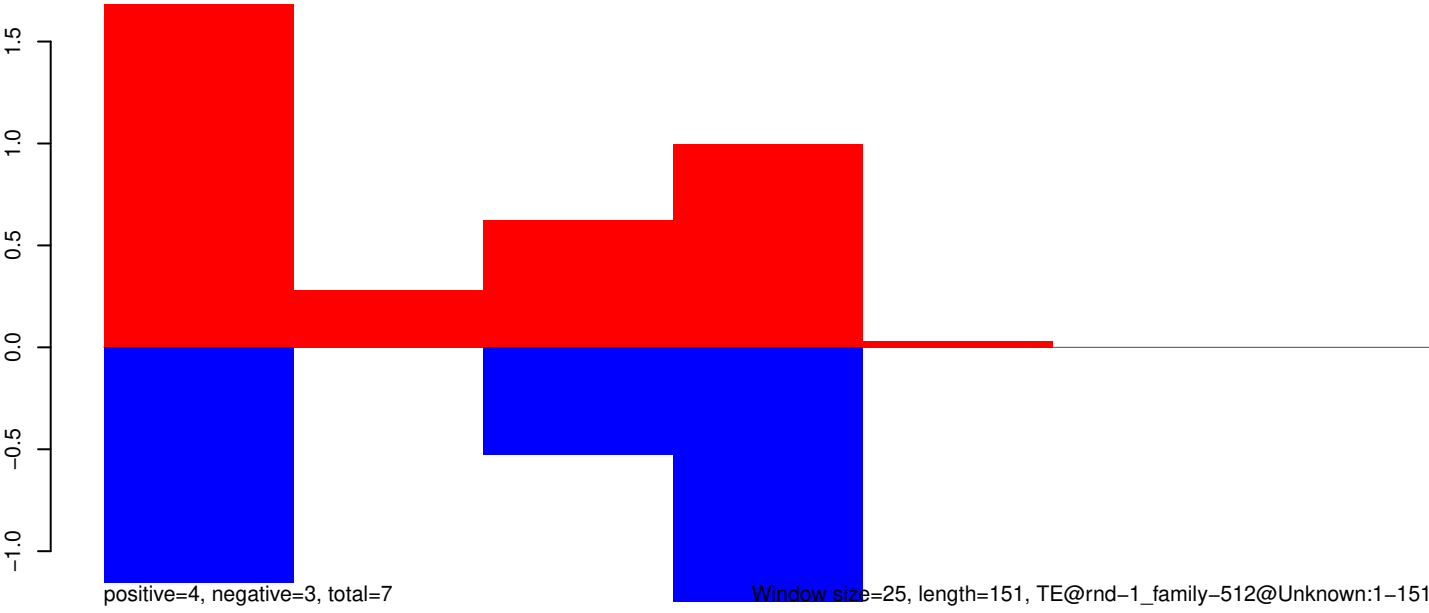
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

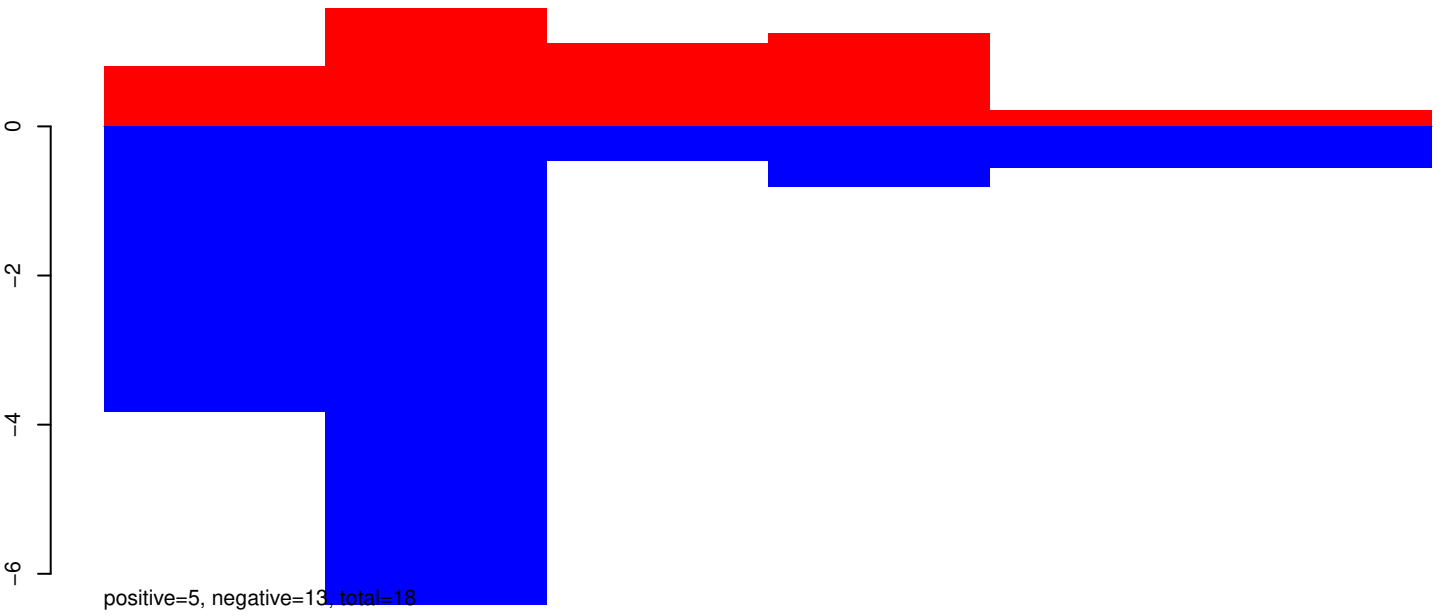


AeAlbo_U4.4_Mock_GP.rep

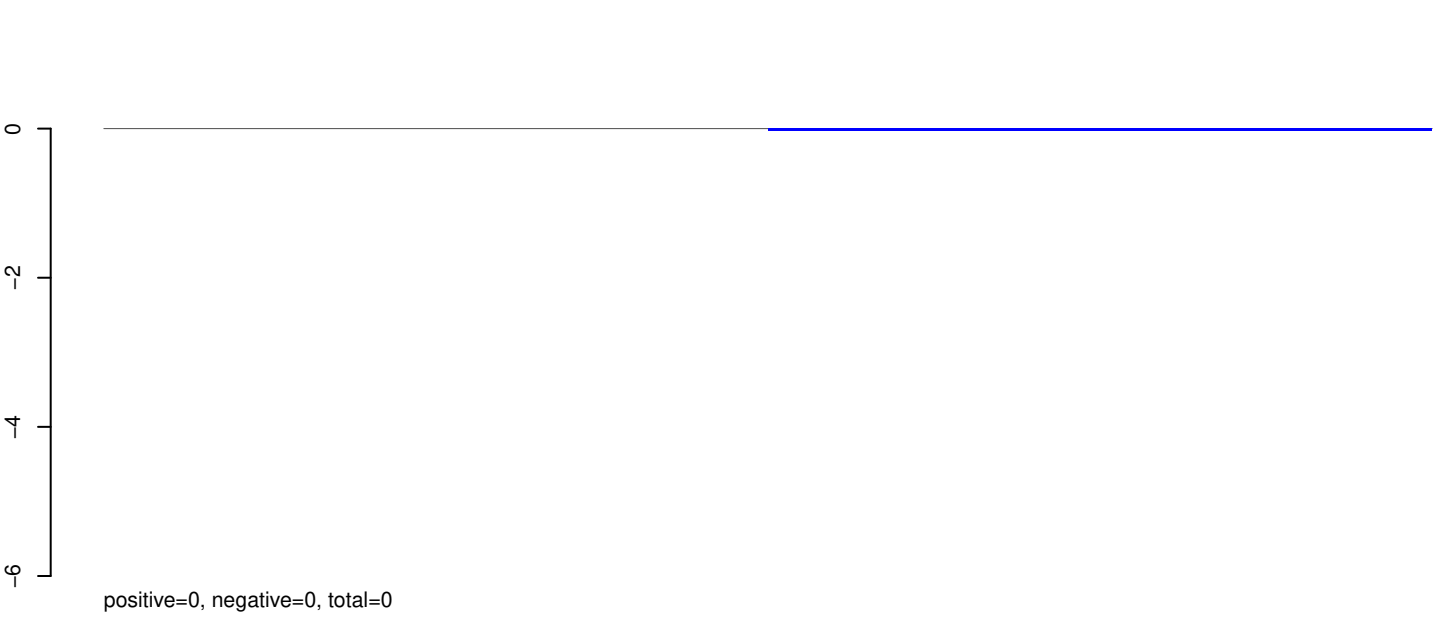


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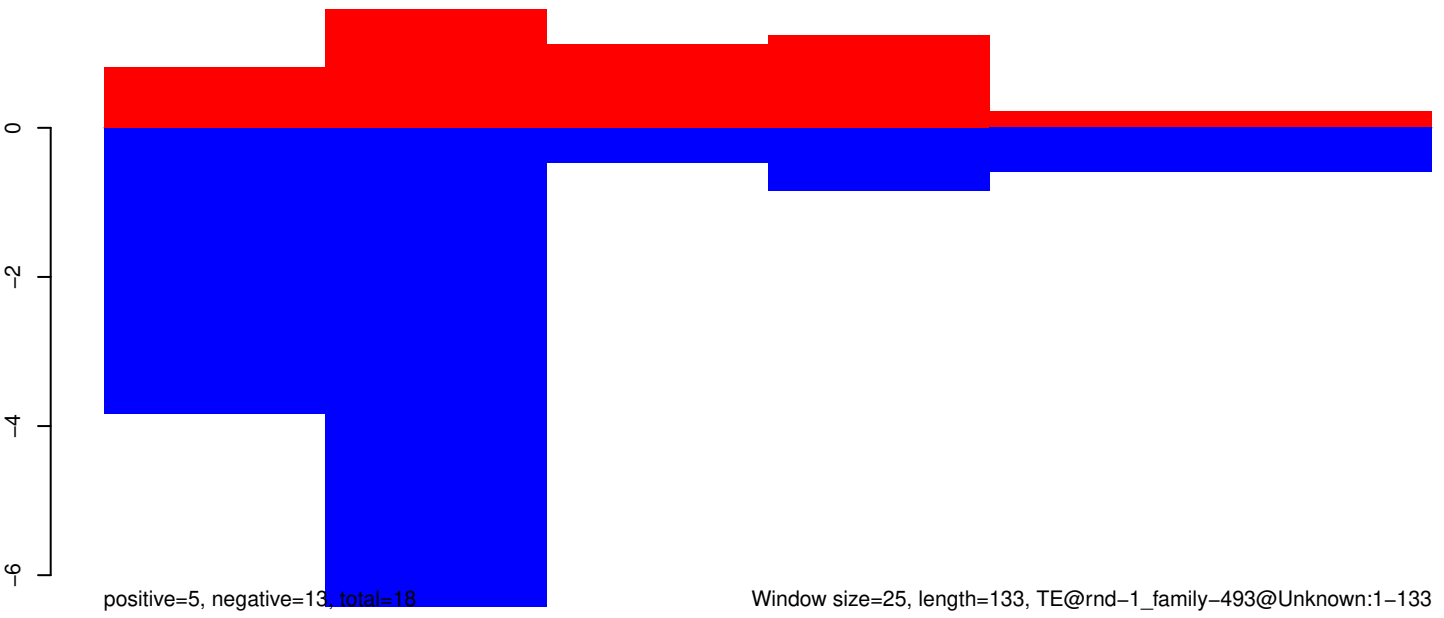
AeAlbo_U4.4_Mock_GP.18_23.rep



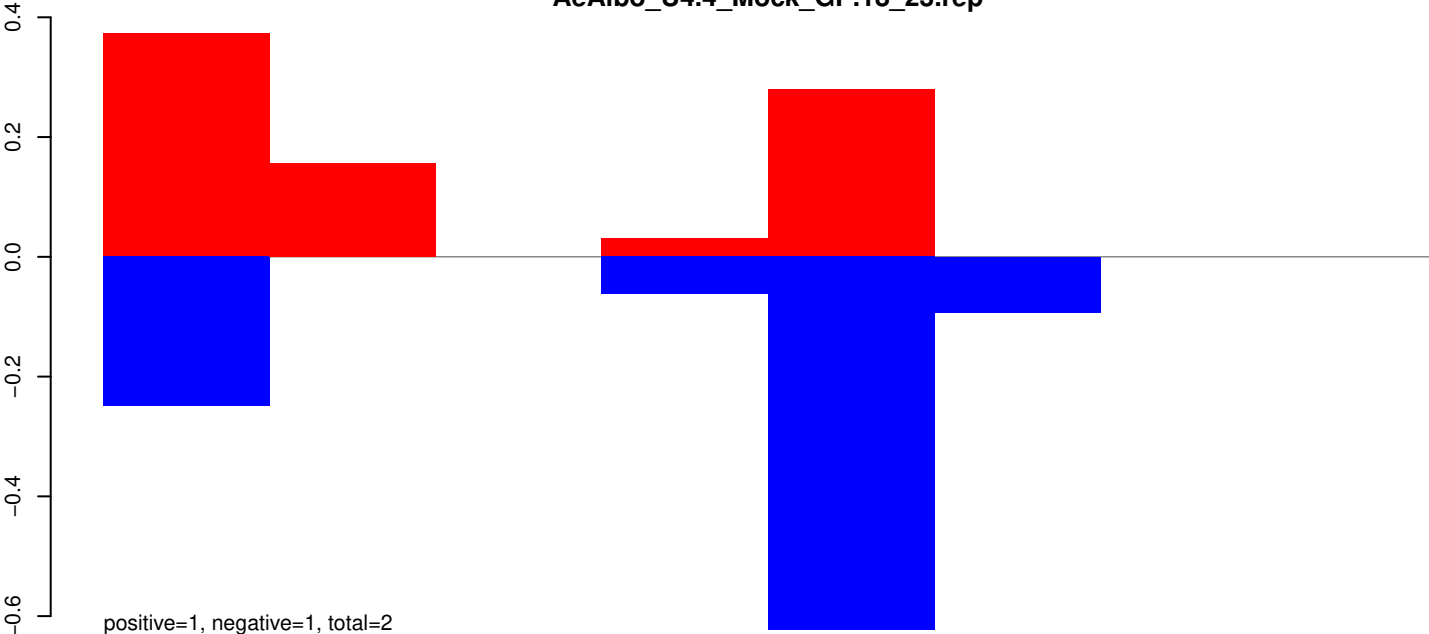
AeAlbo_U4.4_Mock_GP.24_35.rep



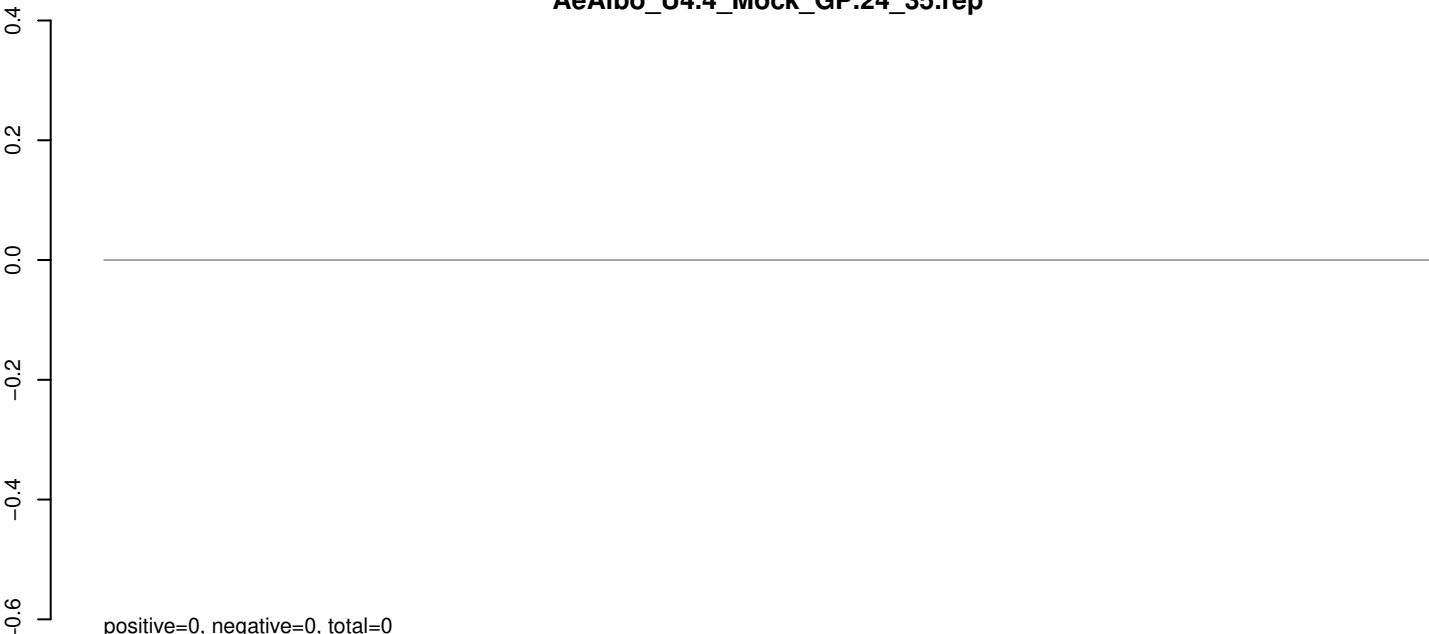
AeAlbo_U4.4_Mock_GP.rep



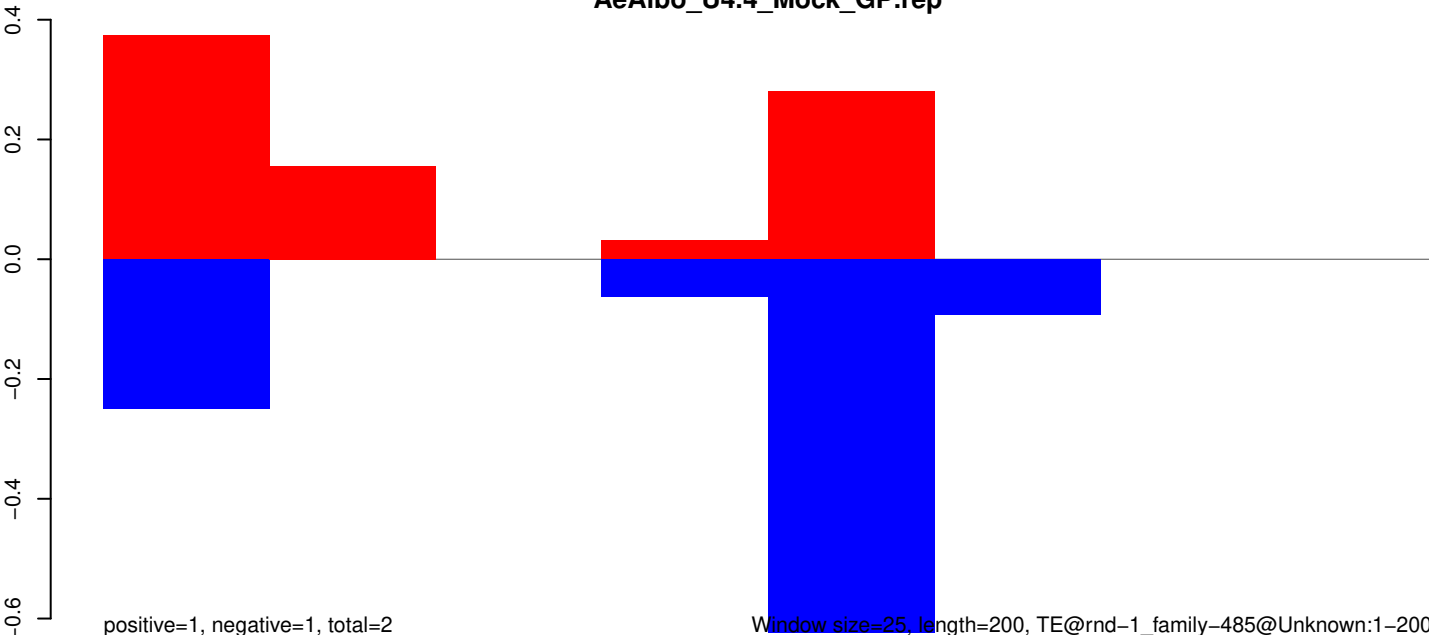
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=200, TE@rnd-1_family-485@Unknown:1-200

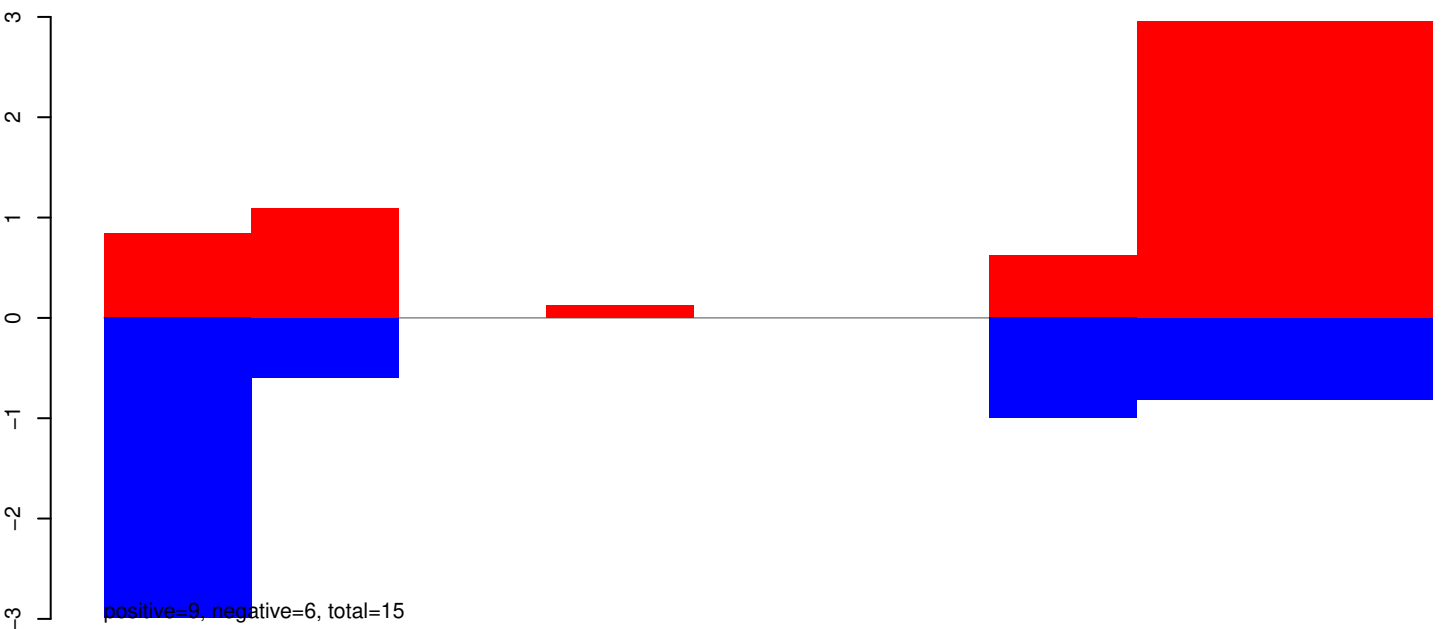
50

100

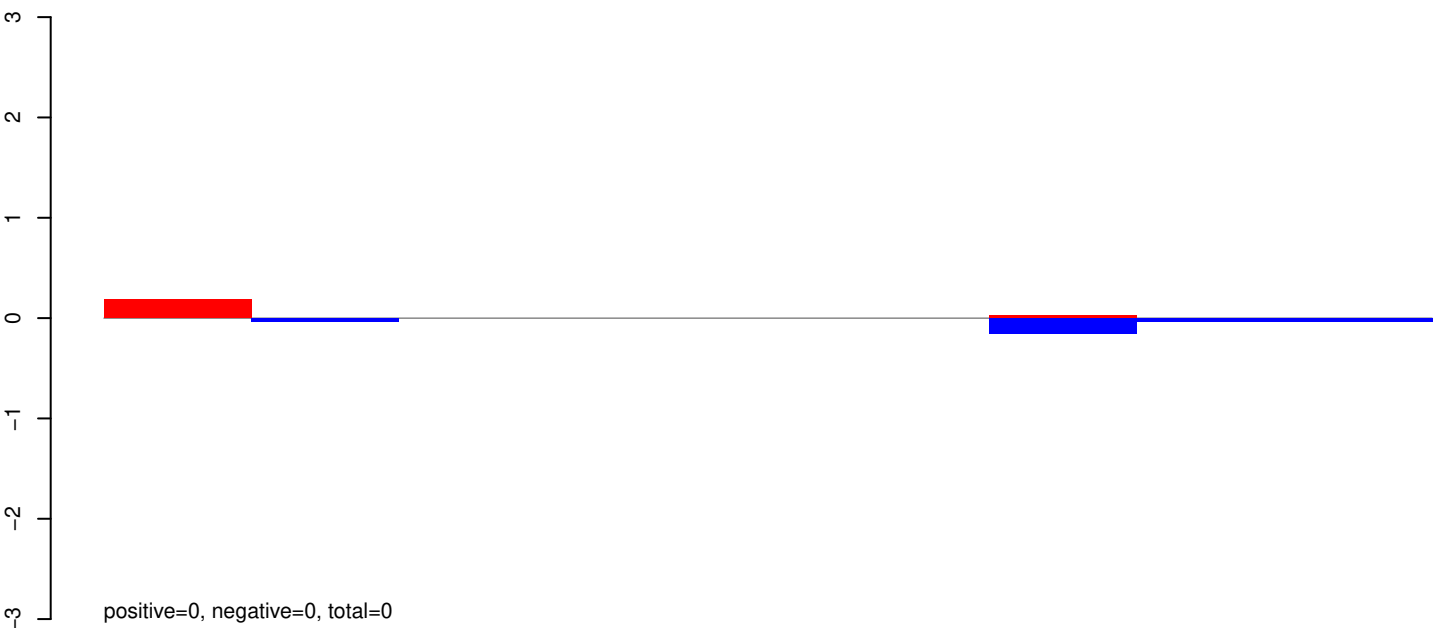
150

200

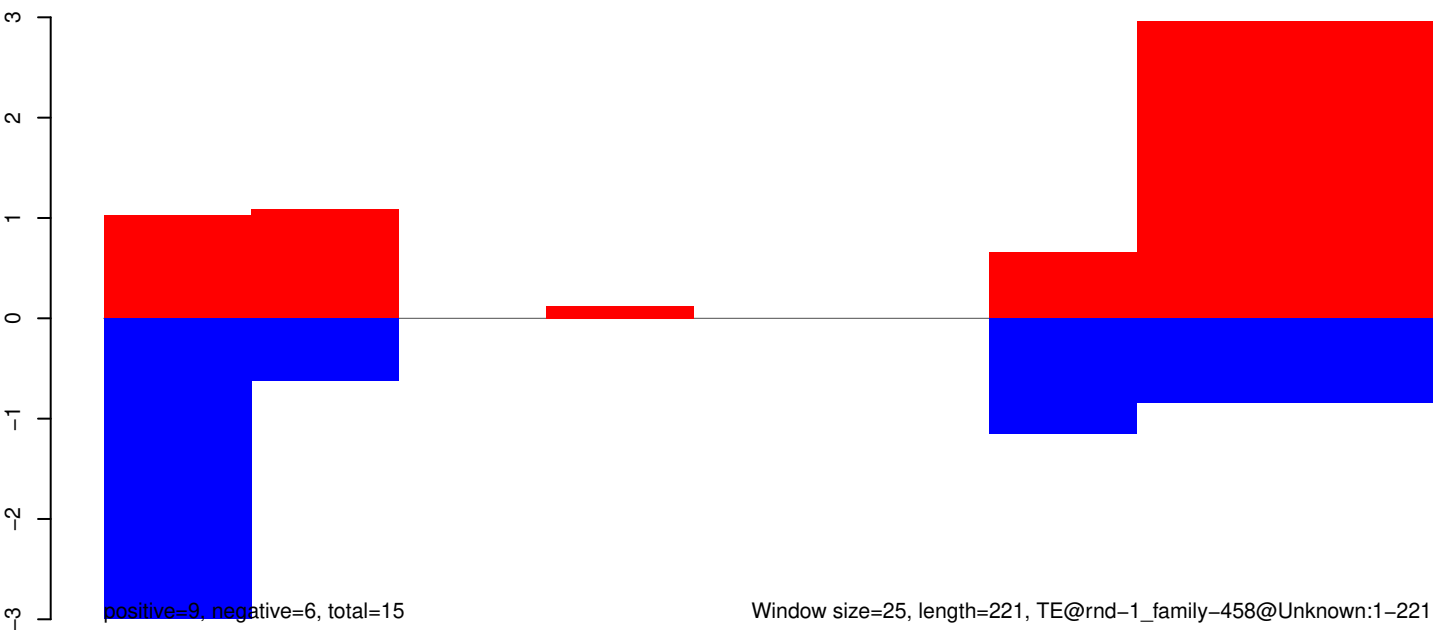
AeAlbo_U4.4_Mock_GP.18_23.rep



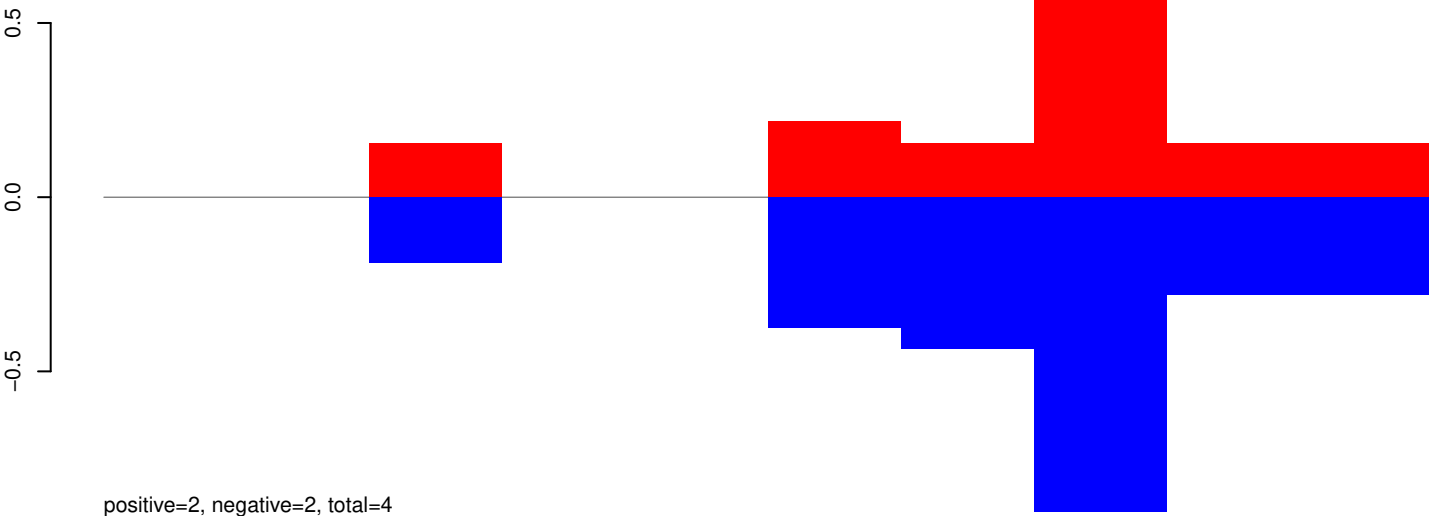
AeAlbo_U4.4_Mock_GP.24_35.rep



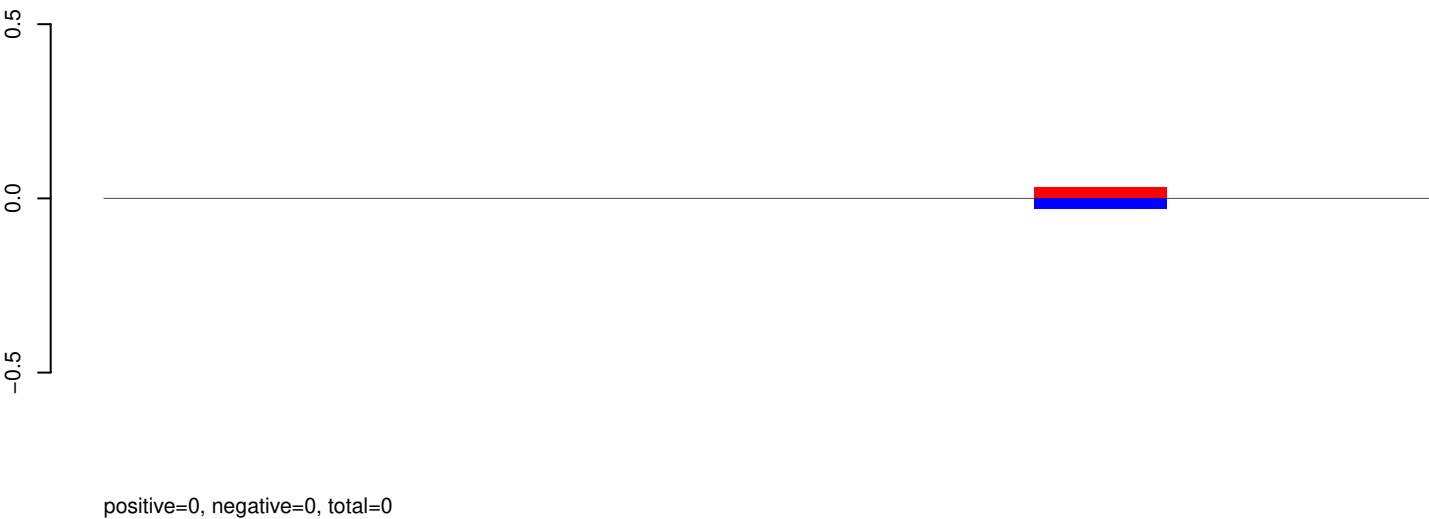
AeAlbo_U4.4_Mock_GP.rep



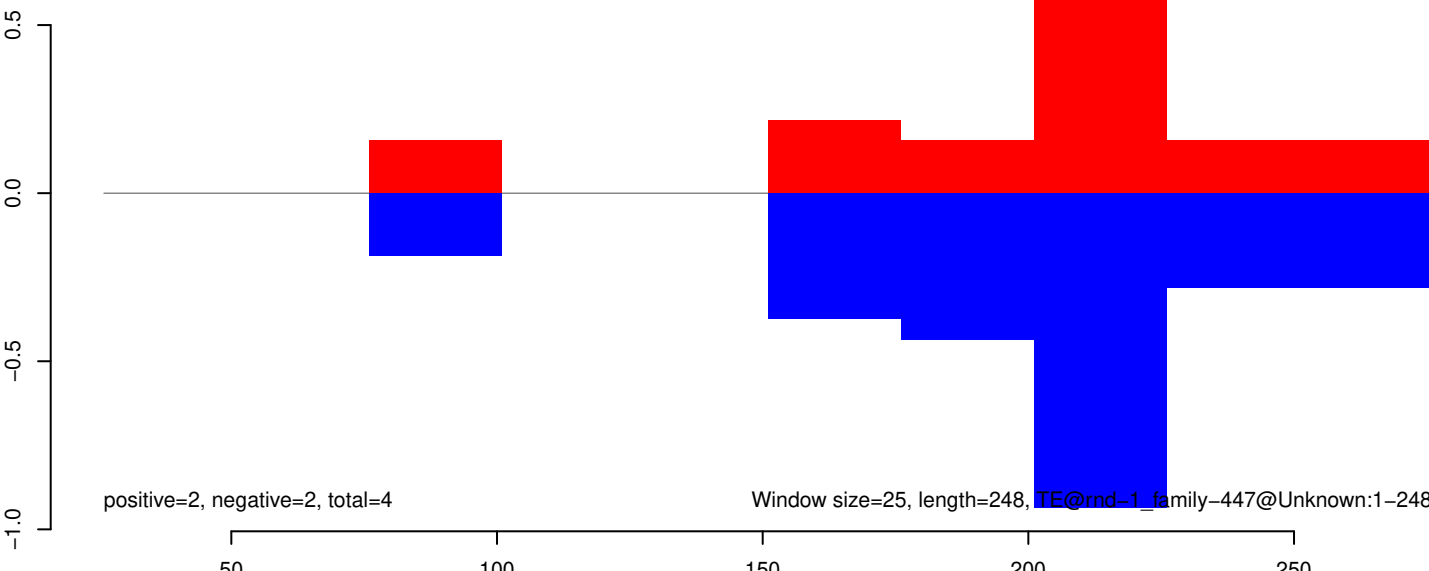
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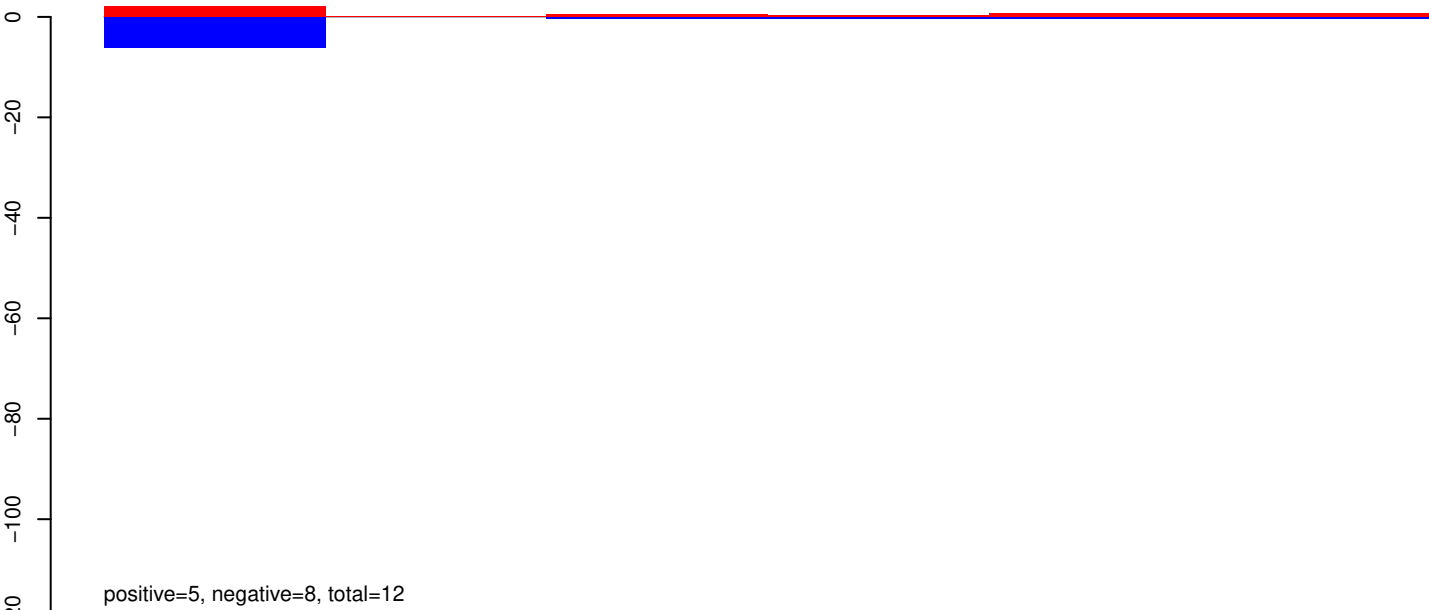
AeAlbo_U4.4_Mock_GP.24_35.rep



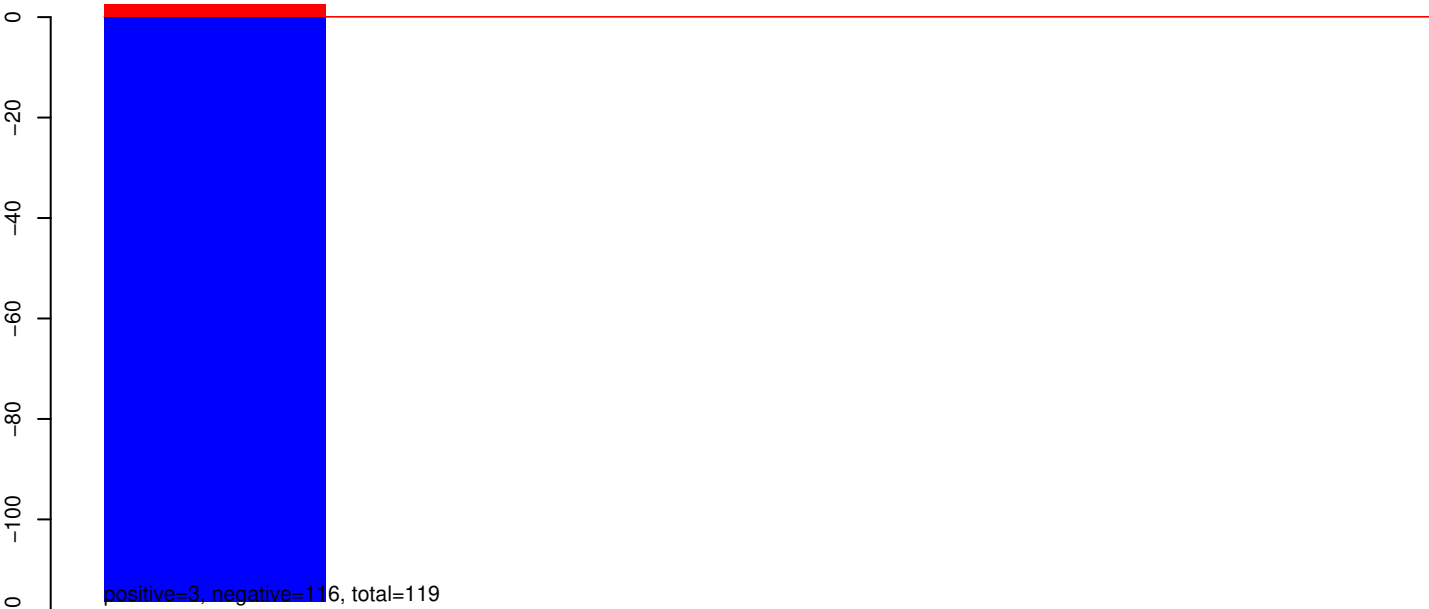
AeAlbo_U4.4_Mock_GP.rep



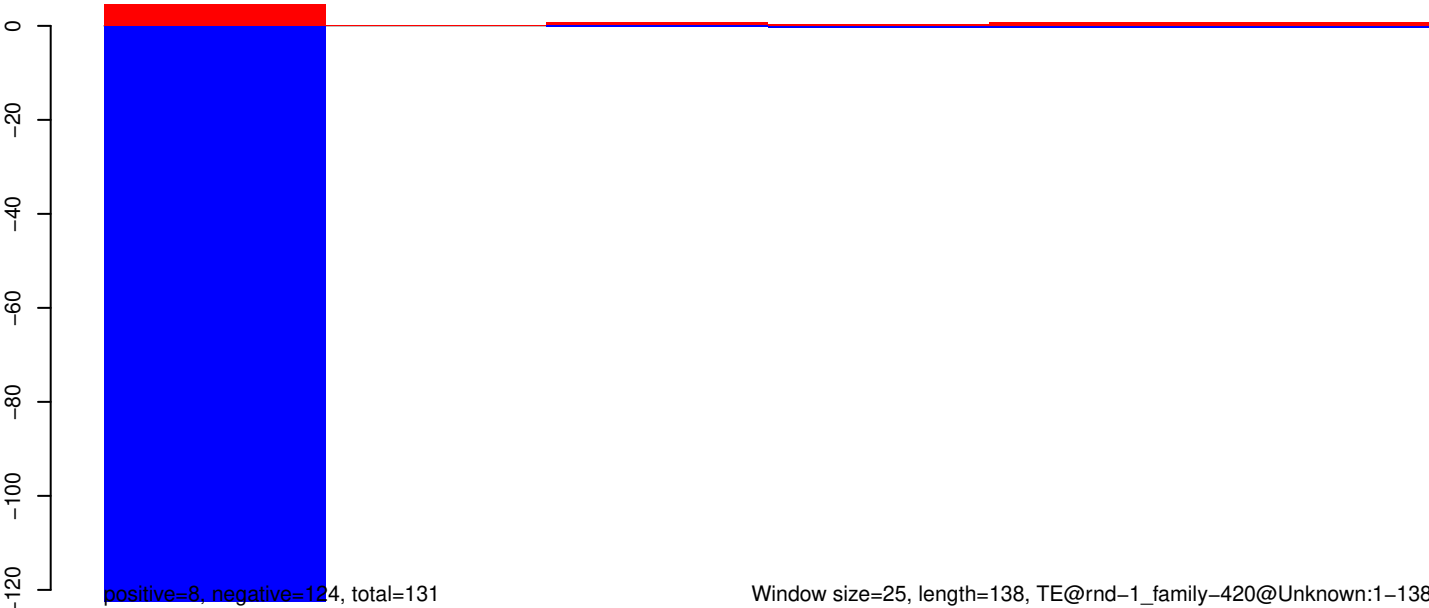
AeAlbo_U4.4_Mock_GP.18_23.rep



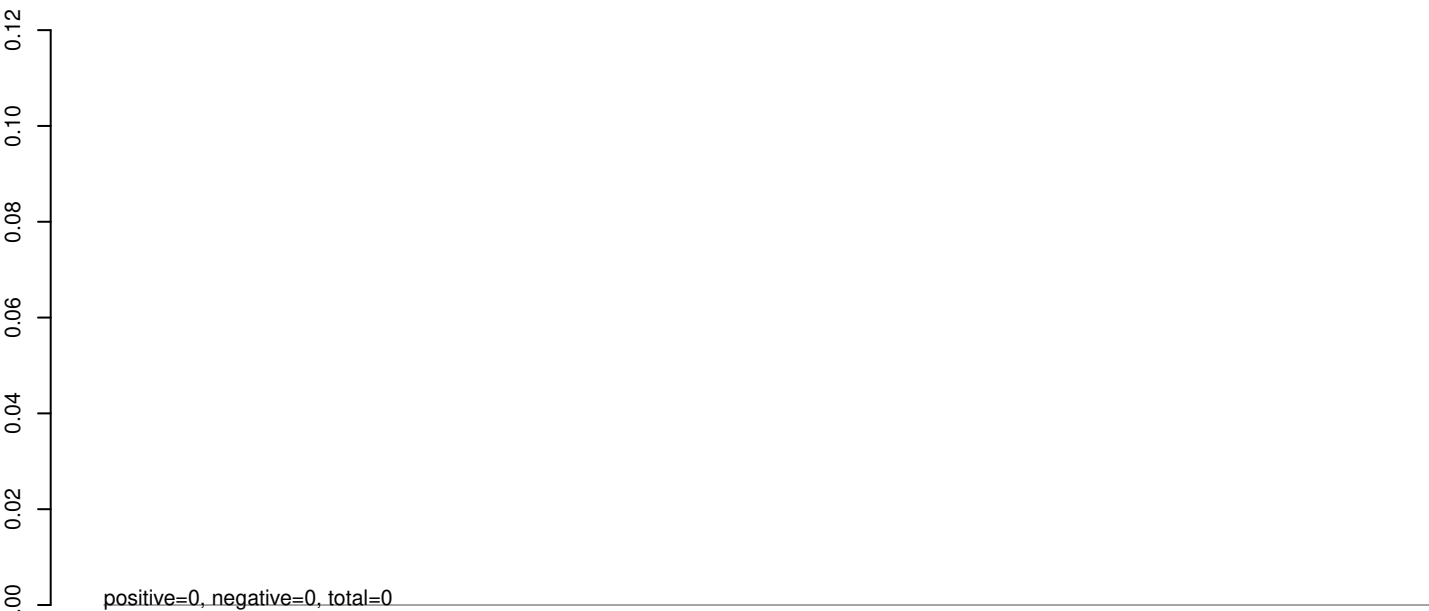
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



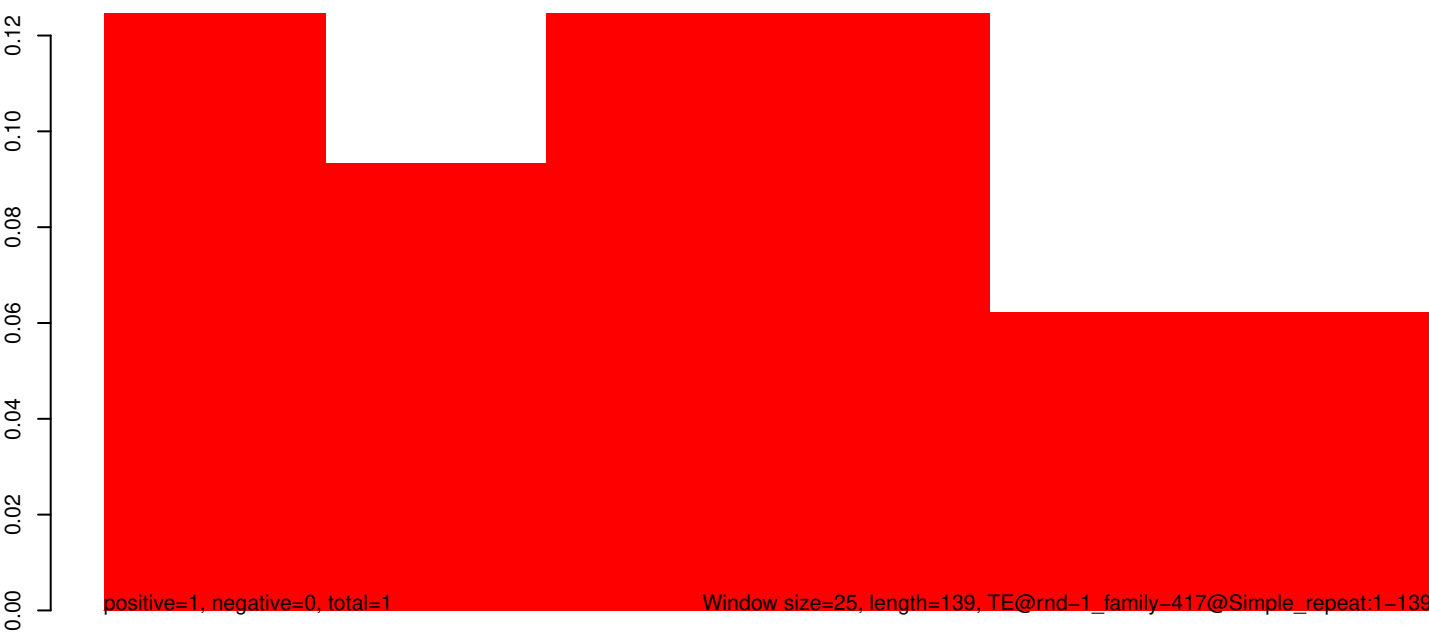
AeAlbo_U4.4_Mock_GP.18_23.rep



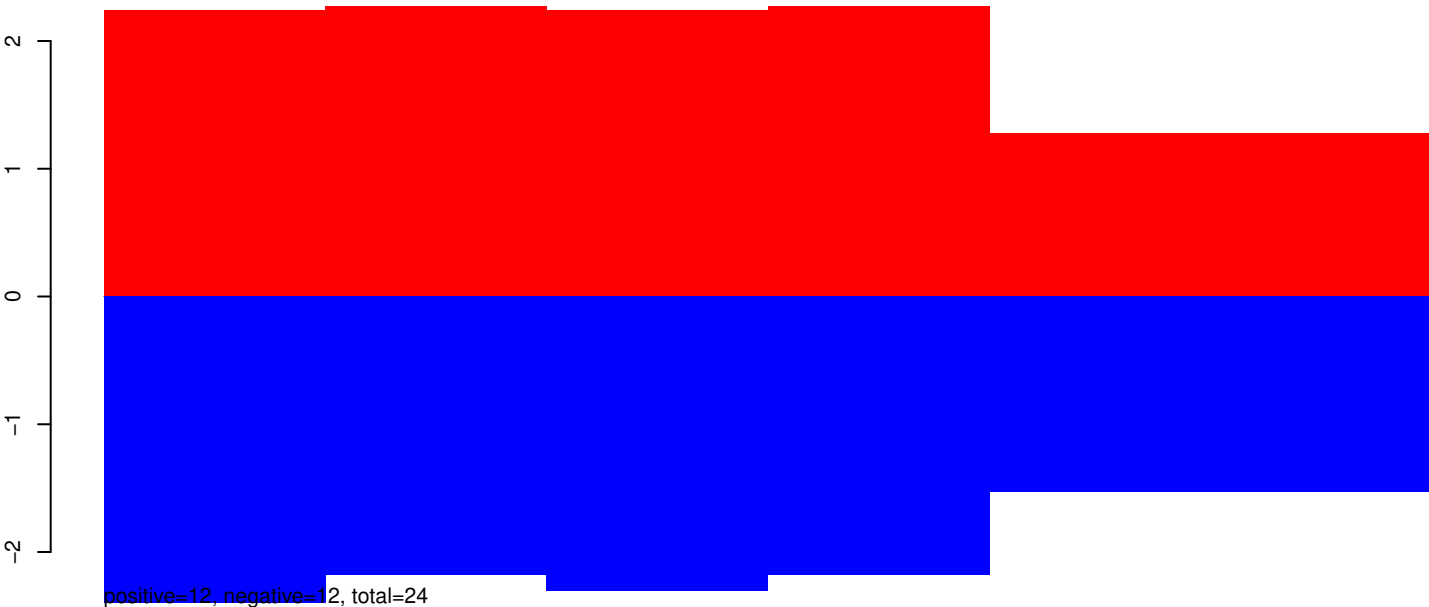
AeAlbo_U4.4_Mock_GP.24_35.rep



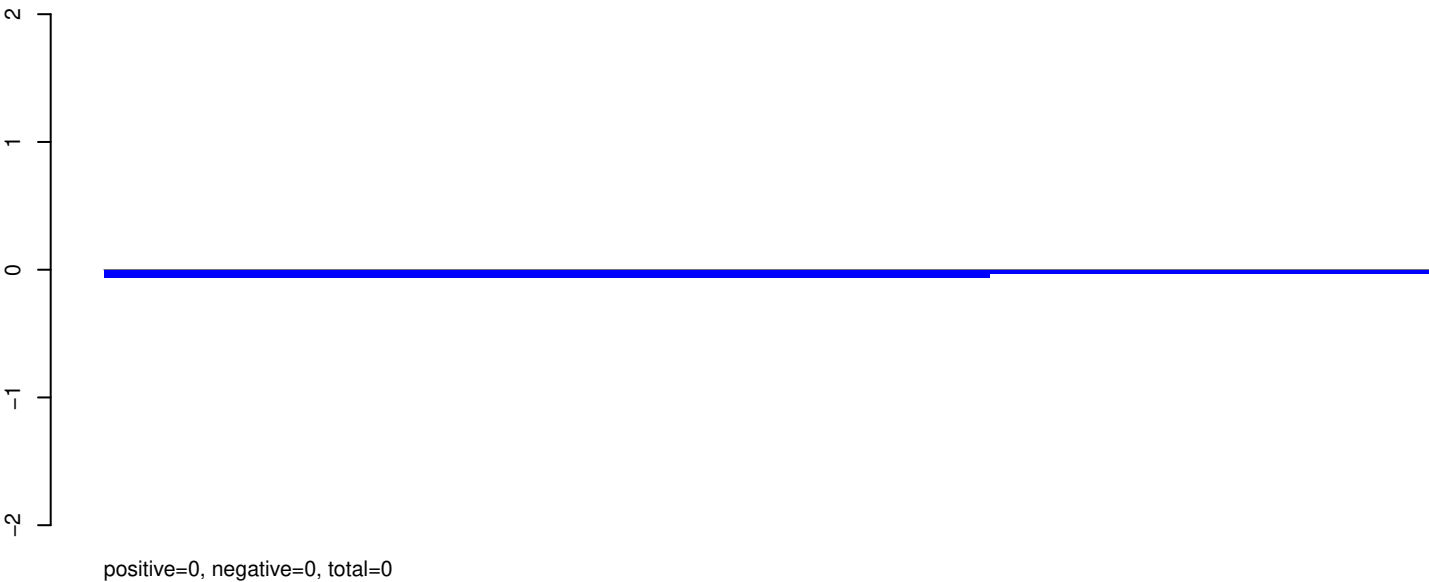
AeAlbo_U4.4_Mock_GP.rep



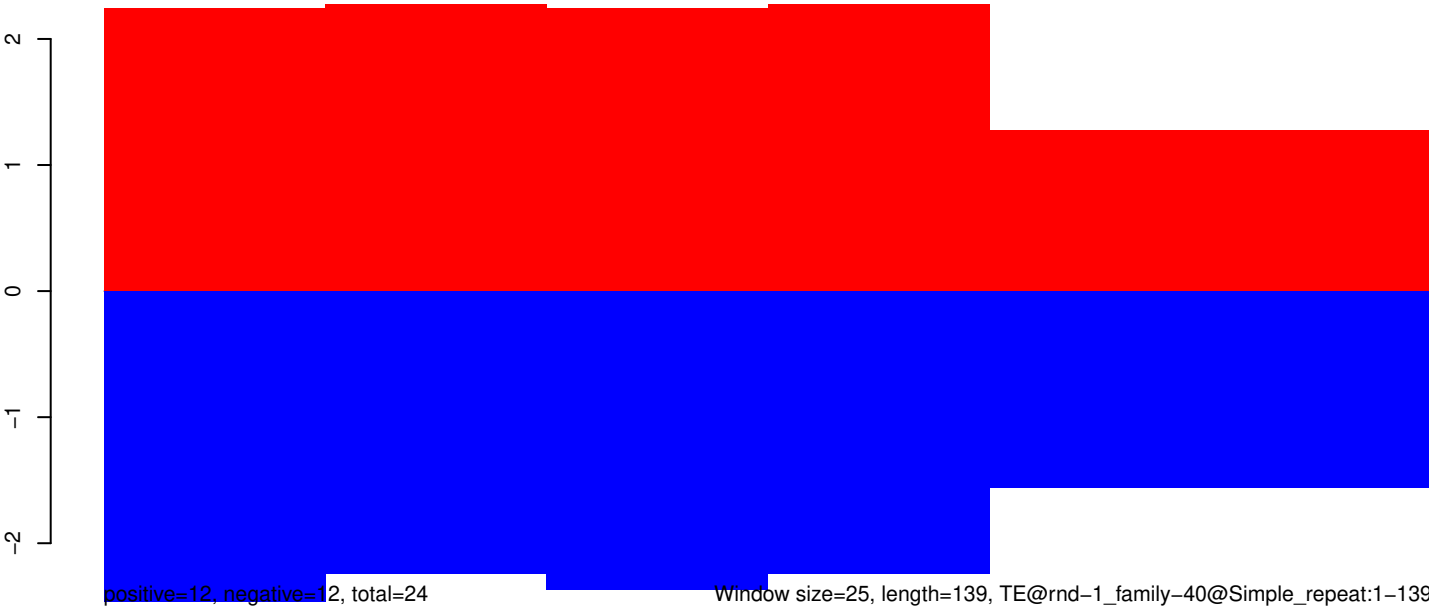
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

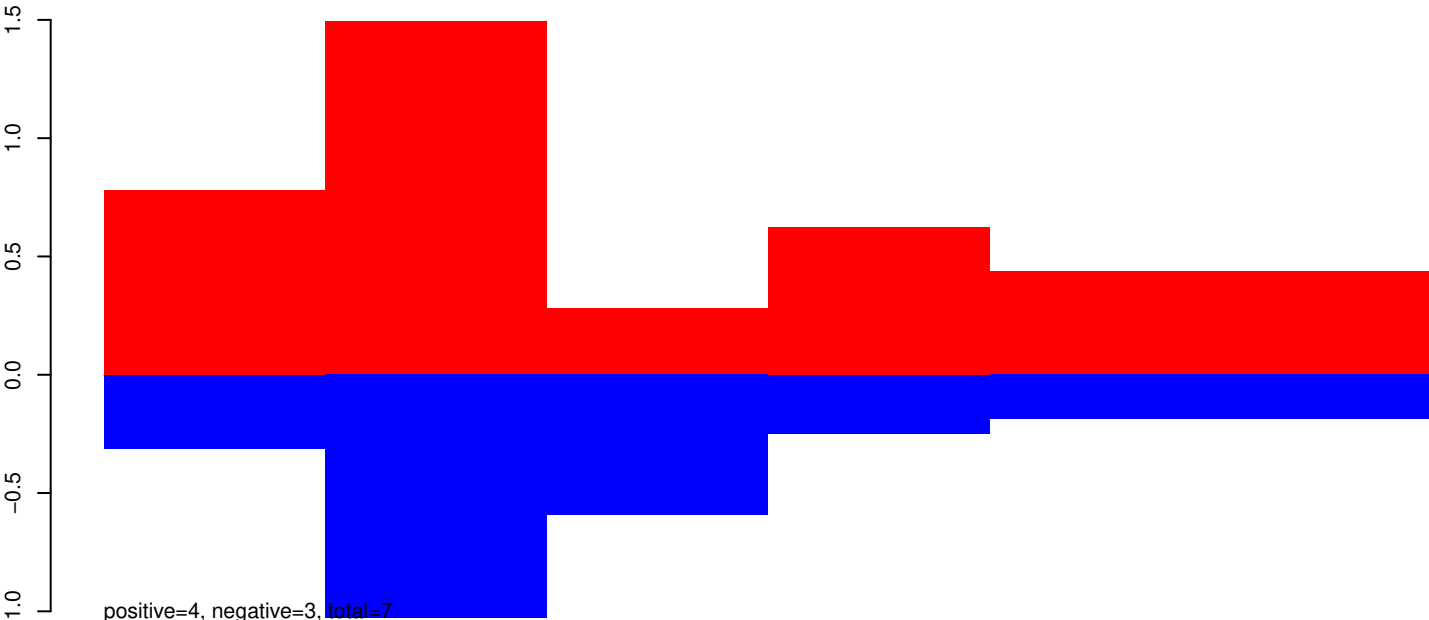


50

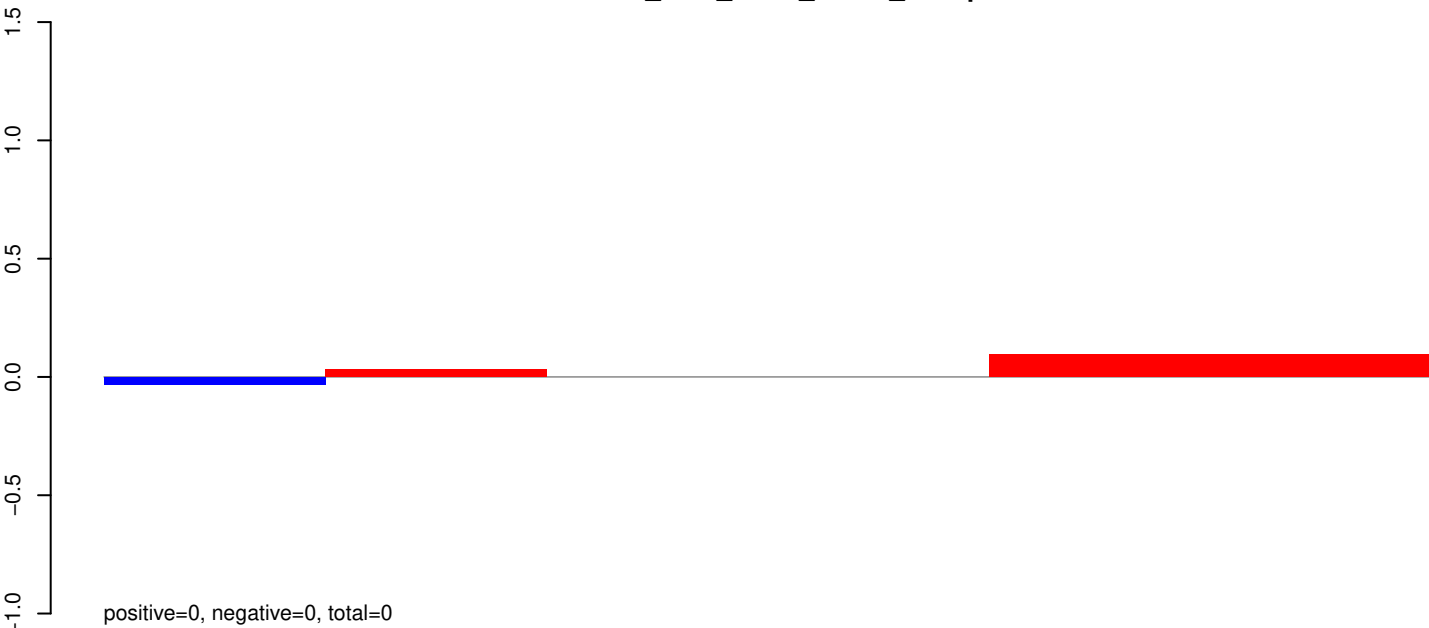
100

150

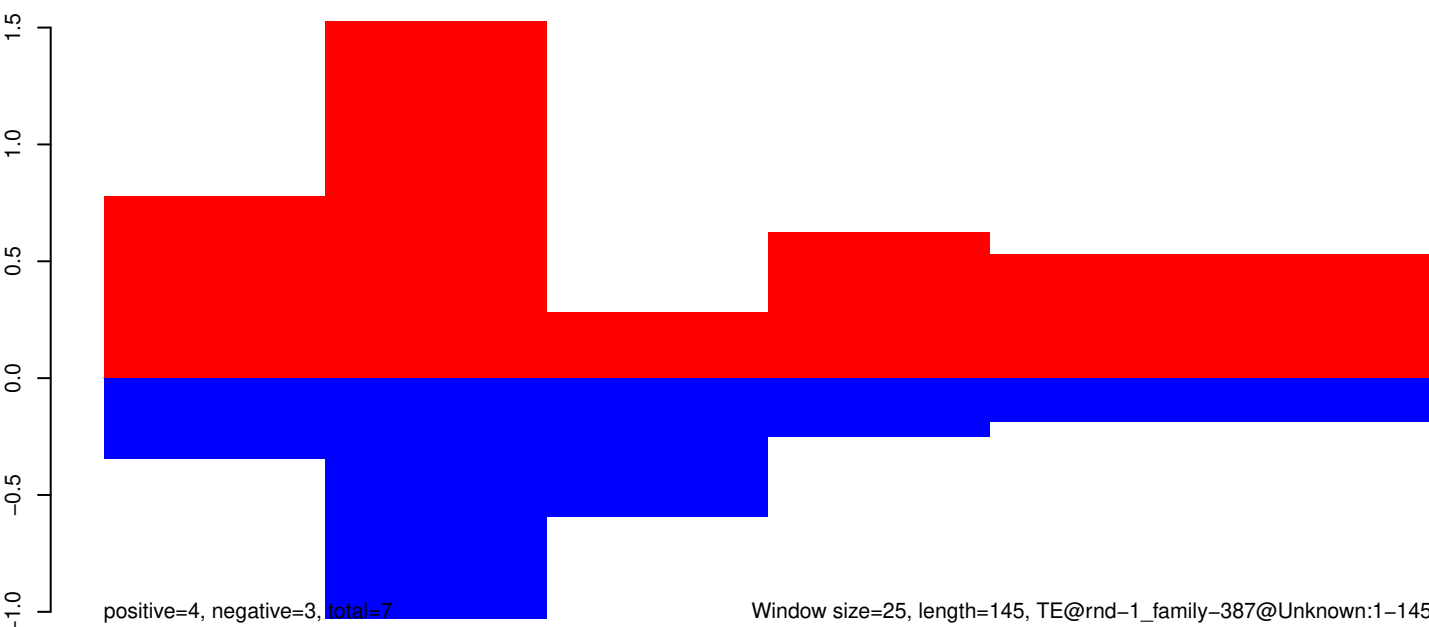
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

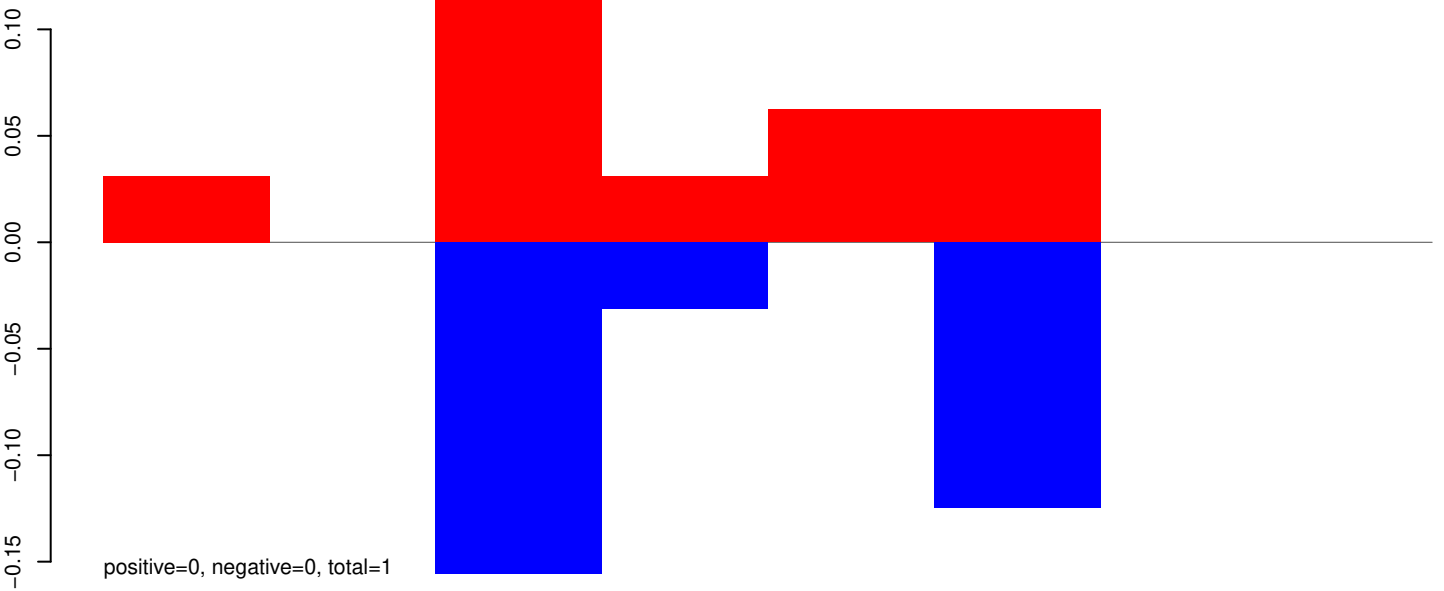


AeAlbo_U4.4_Mock_GP.rep

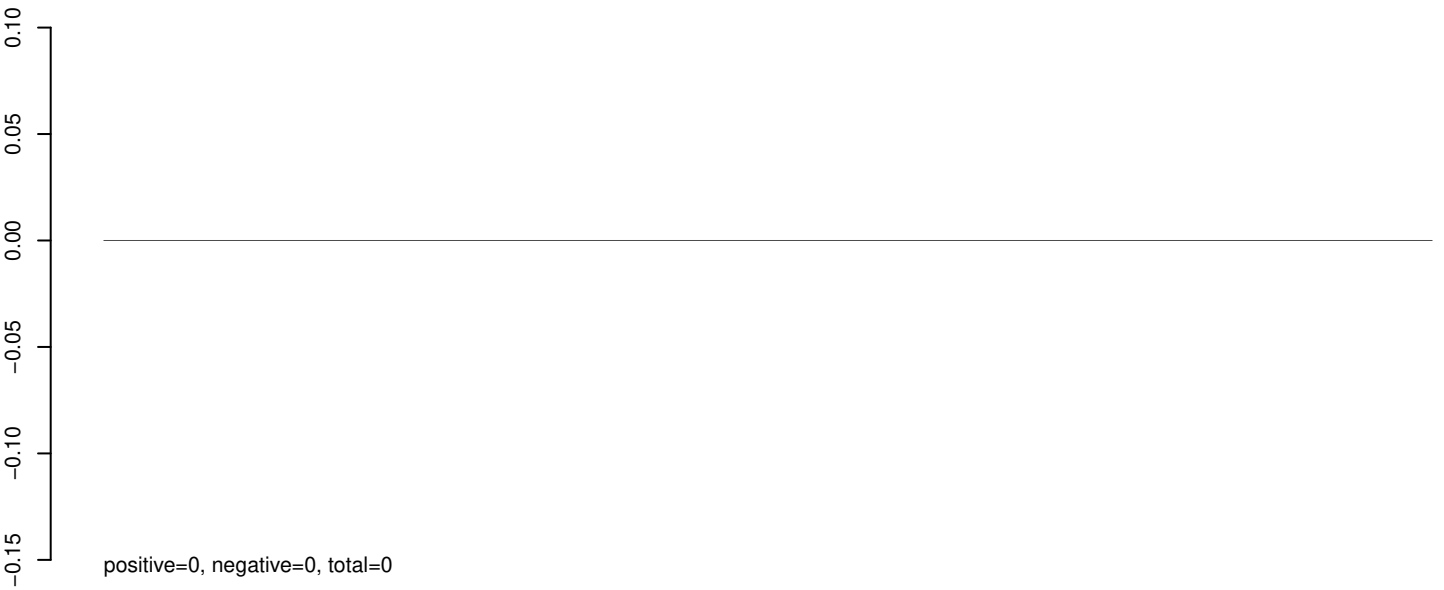


Window size=25, length=145, TE@rnd-1_family-387@Unknown:1-145

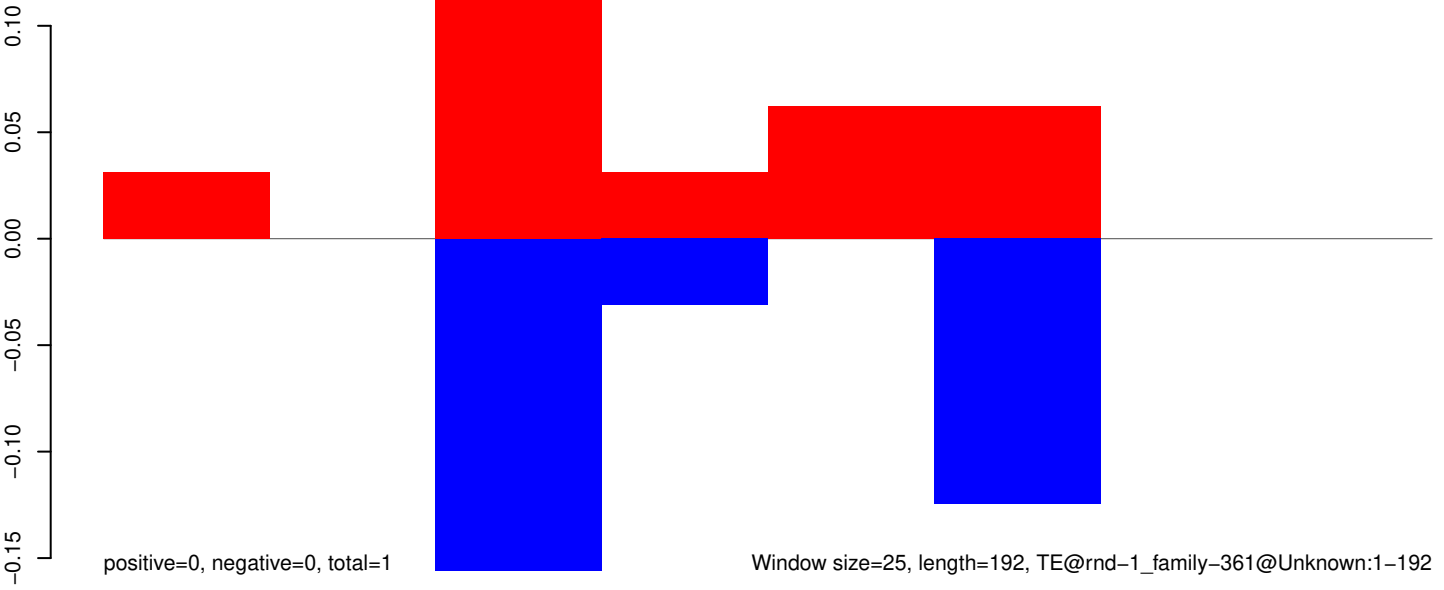
AeAlbo_U4.4_Mock_GP.18_23.rep



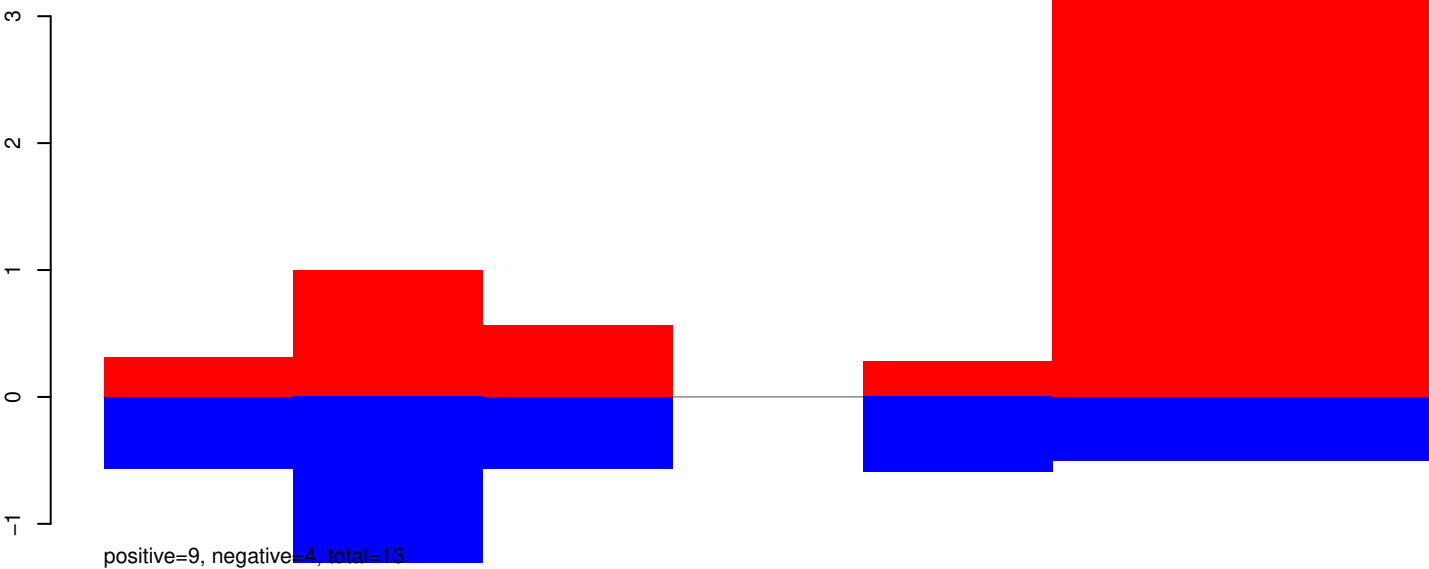
AeAlbo_U4.4_Mock_GP.24_35.rep



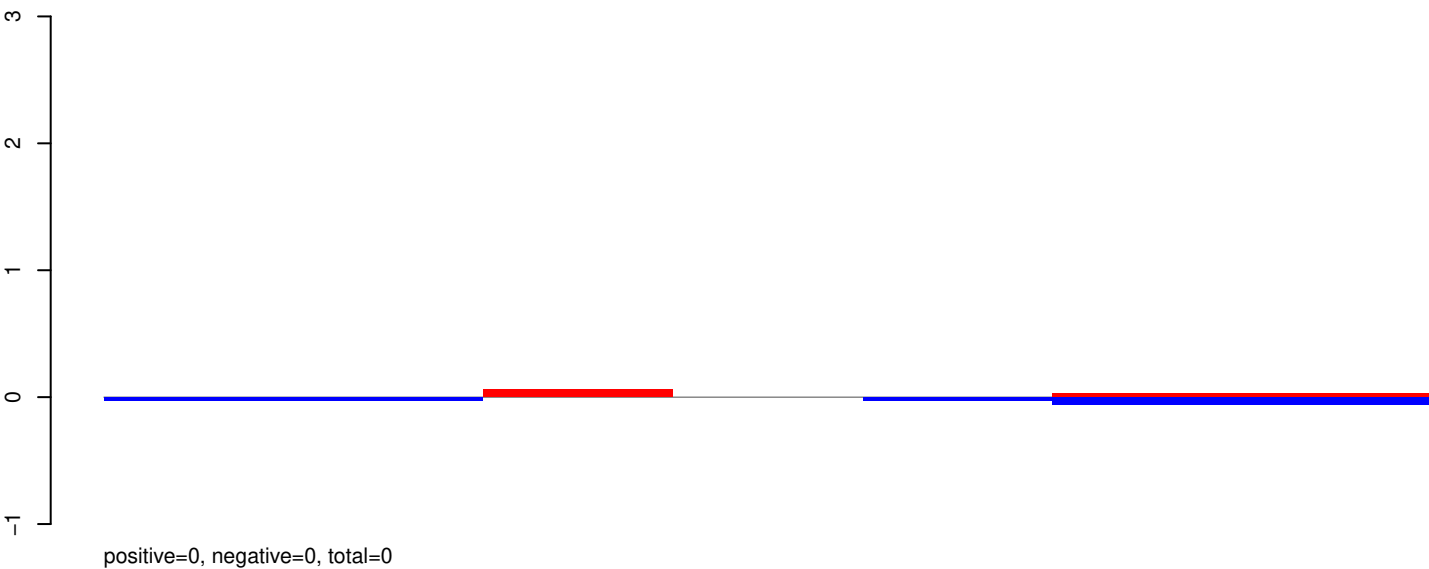
AeAlbo_U4.4_Mock_GP.rep



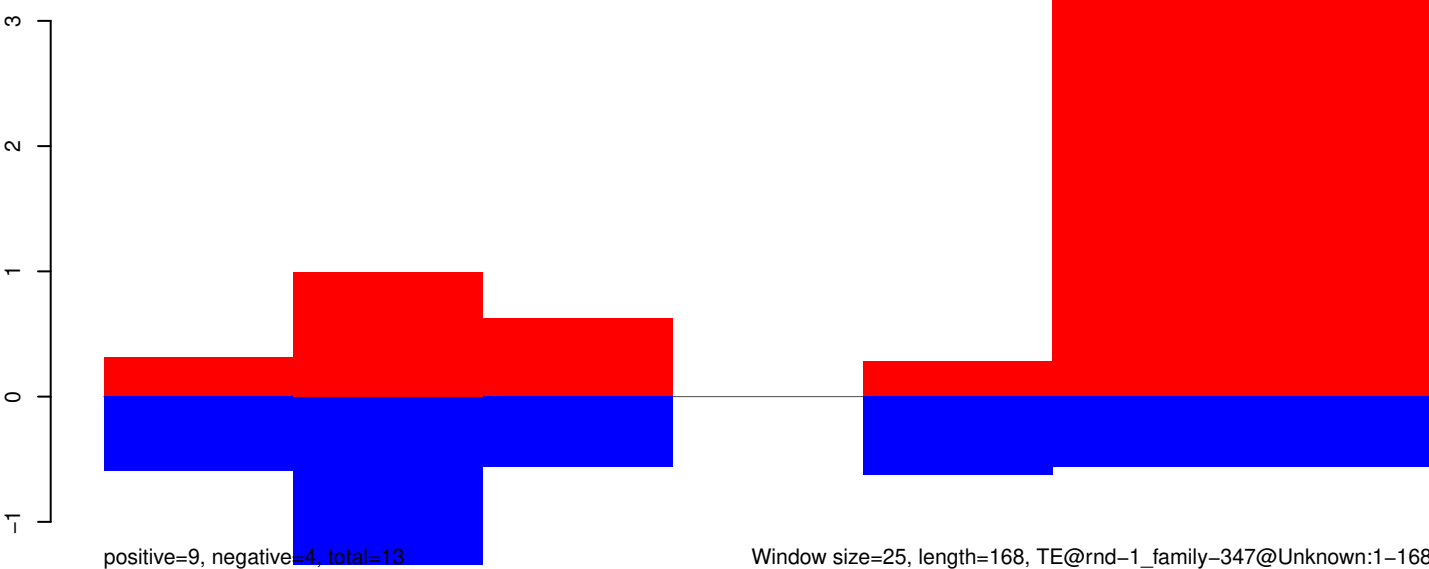
AeAlbo_U4.4_Mock_GP.18_23.rep



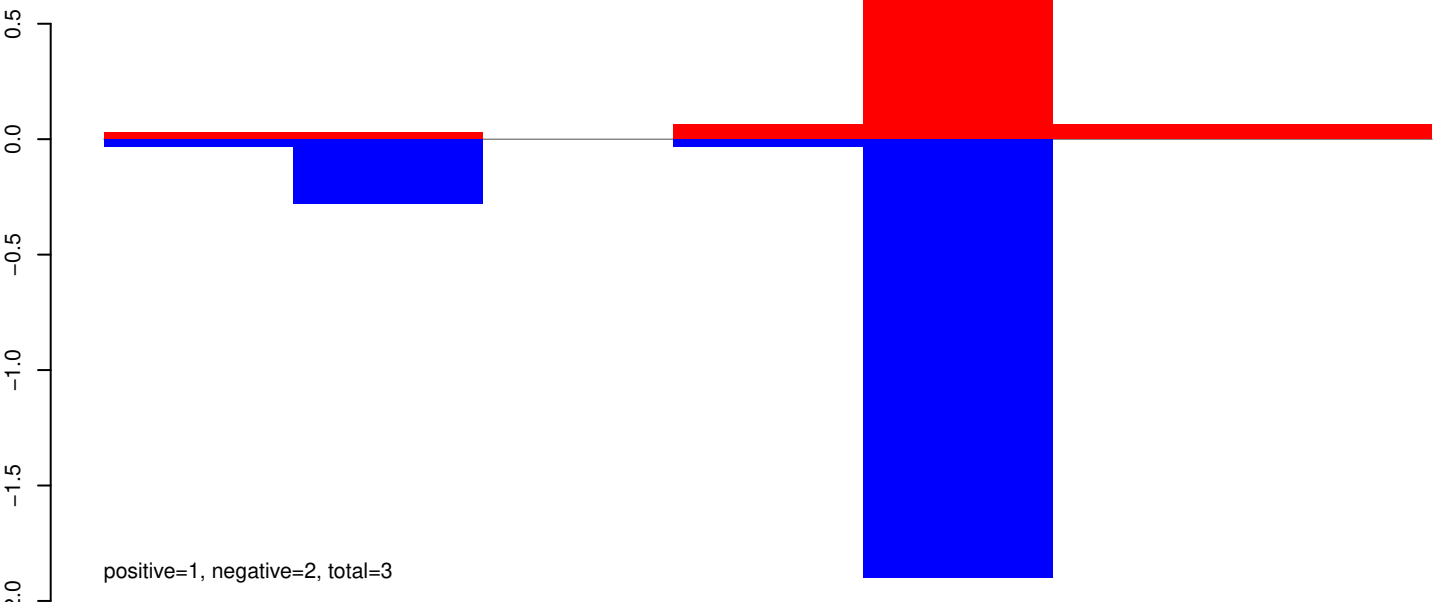
AeAlbo_U4.4_Mock_GP.24_35.rep



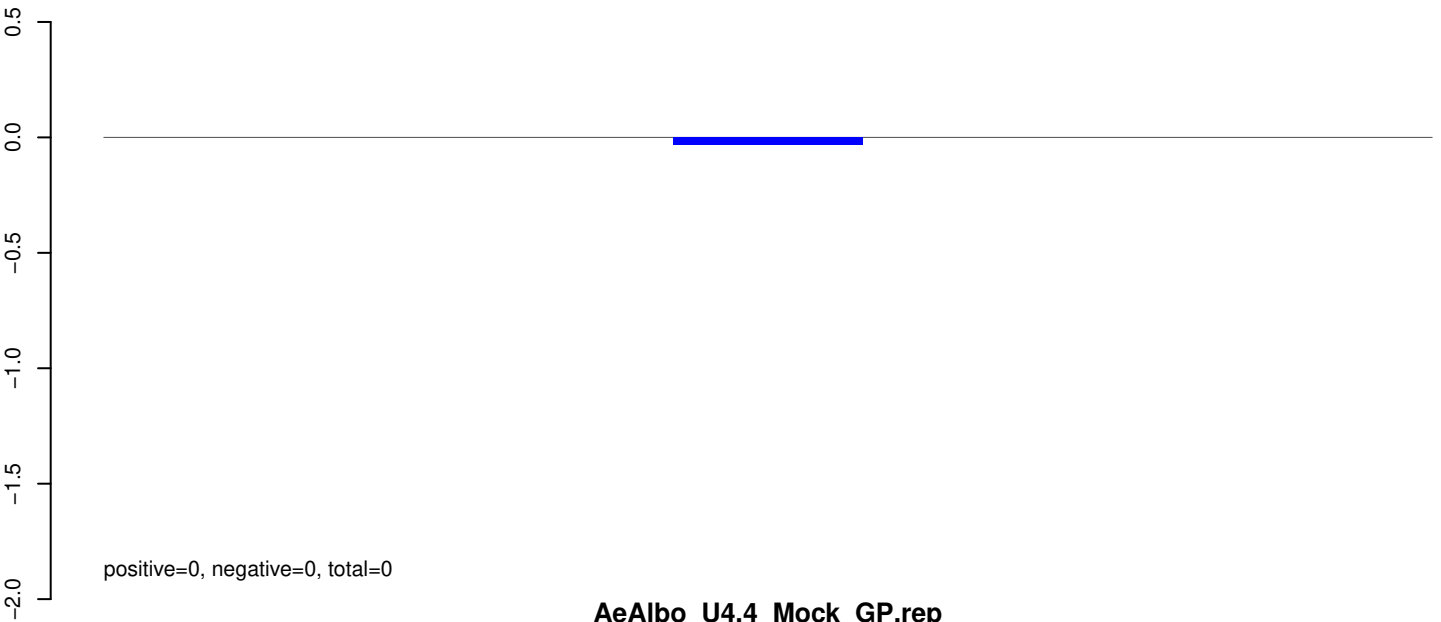
AeAlbo_U4.4_Mock_GP.rep



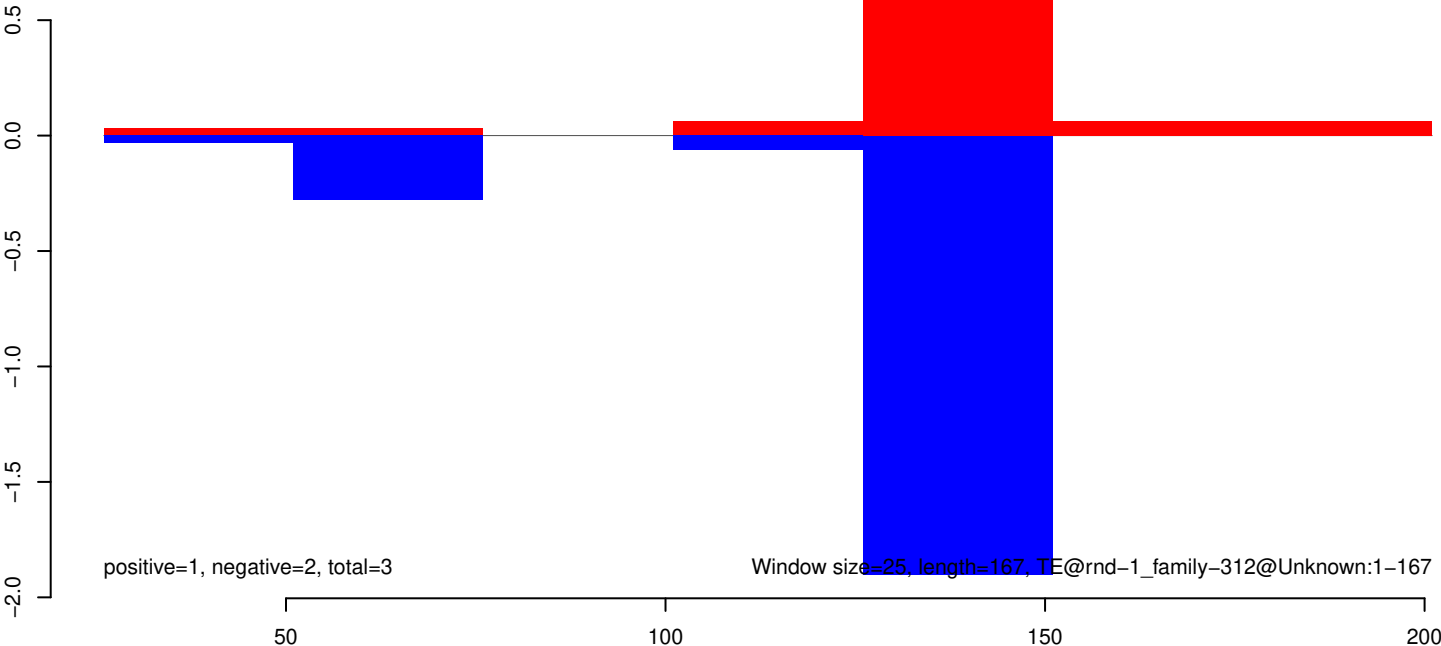
AeAlbo_U4.4_Mock_GP.18_23.rep



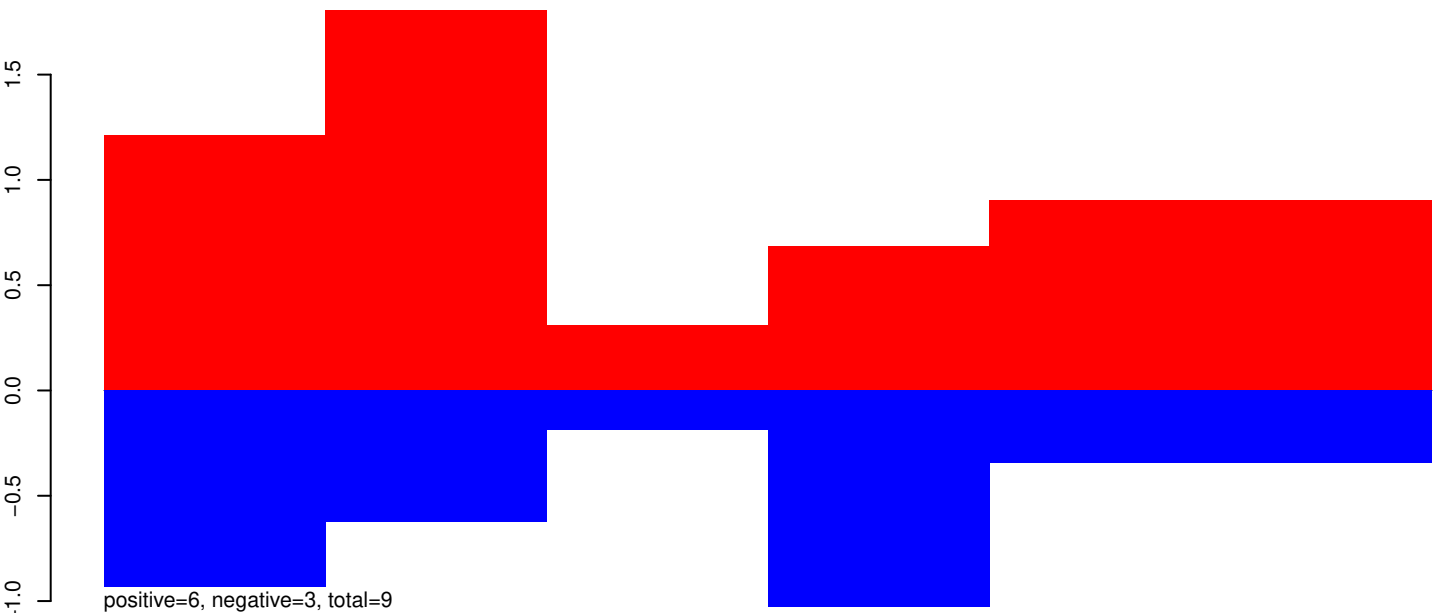
AeAlbo_U4.4_Mock_GP.24_35.rep



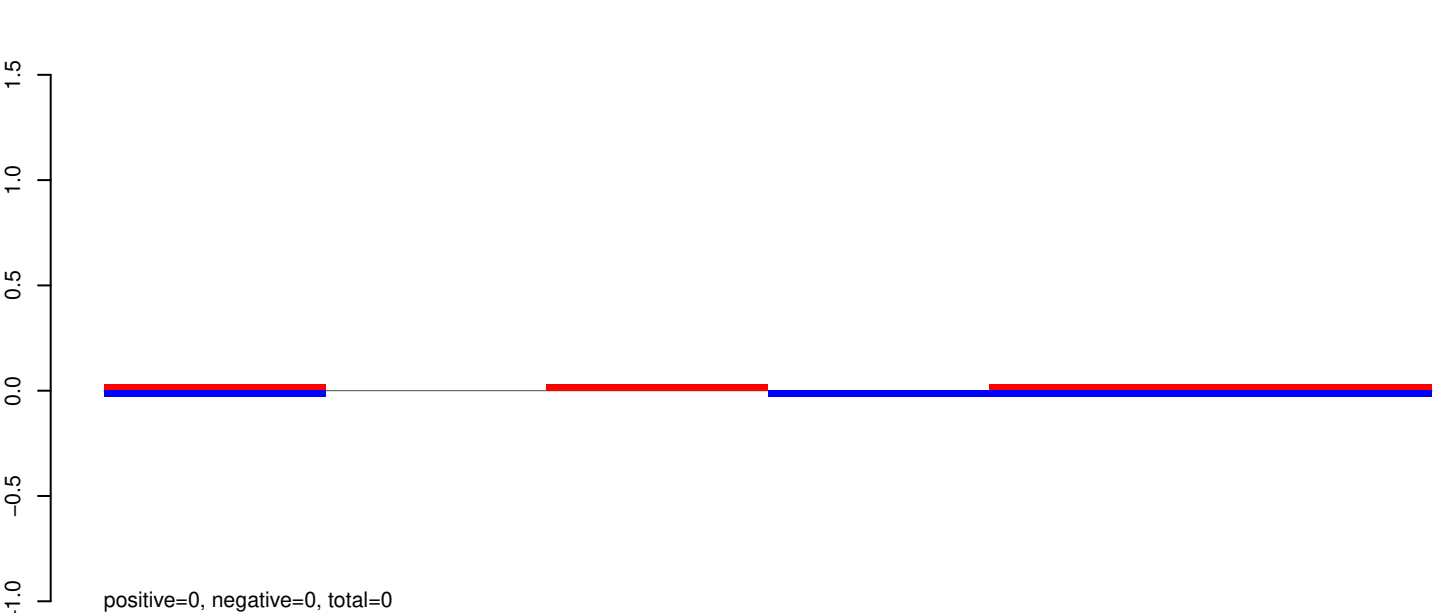
AeAlbo_U4.4_Mock_GP.rep



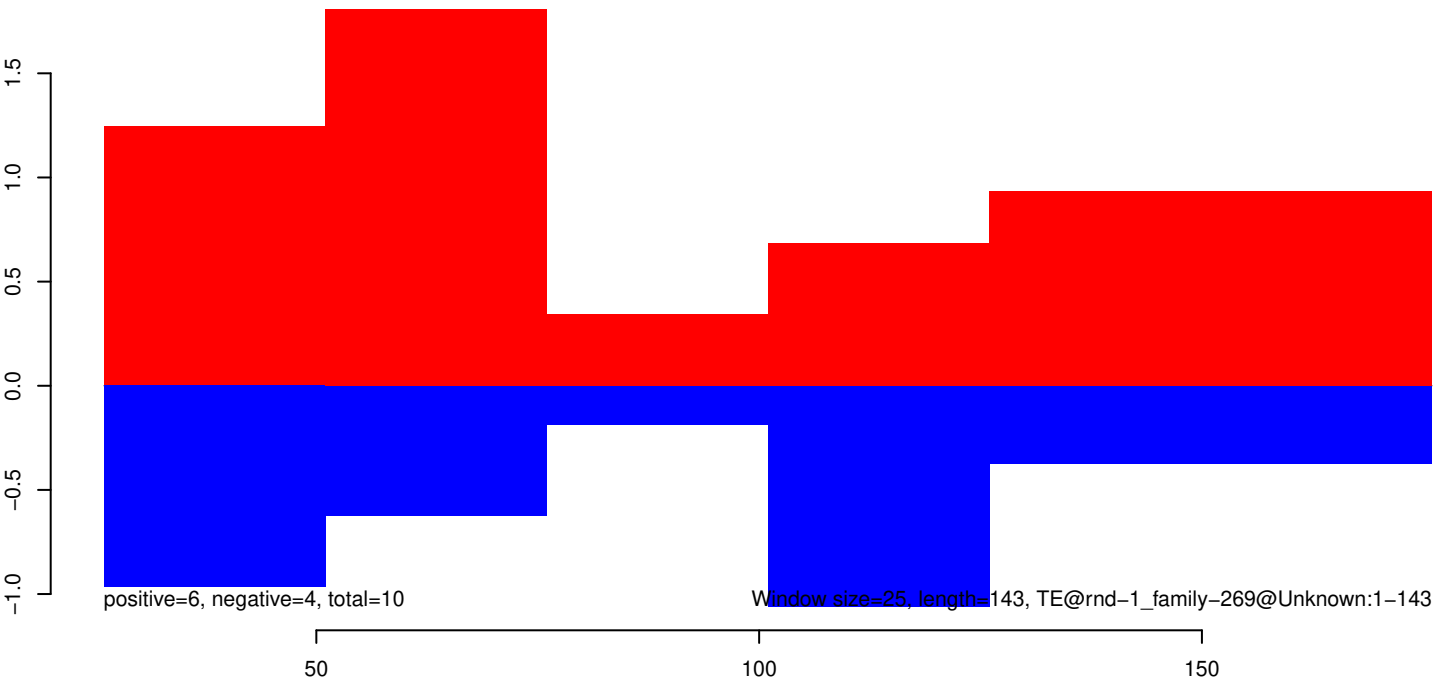
AeAlbo_U4.4_Mock_GP.18_23.rep



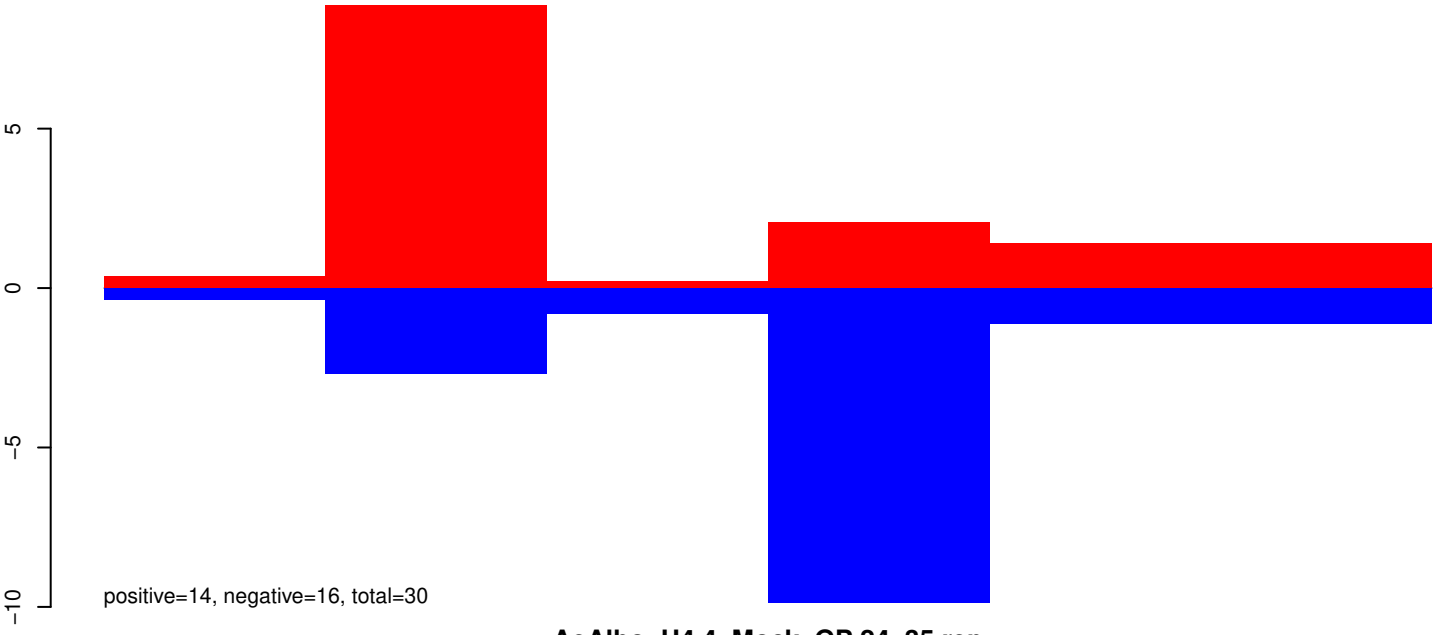
AeAlbo_U4.4_Mock_GP.24_35.rep



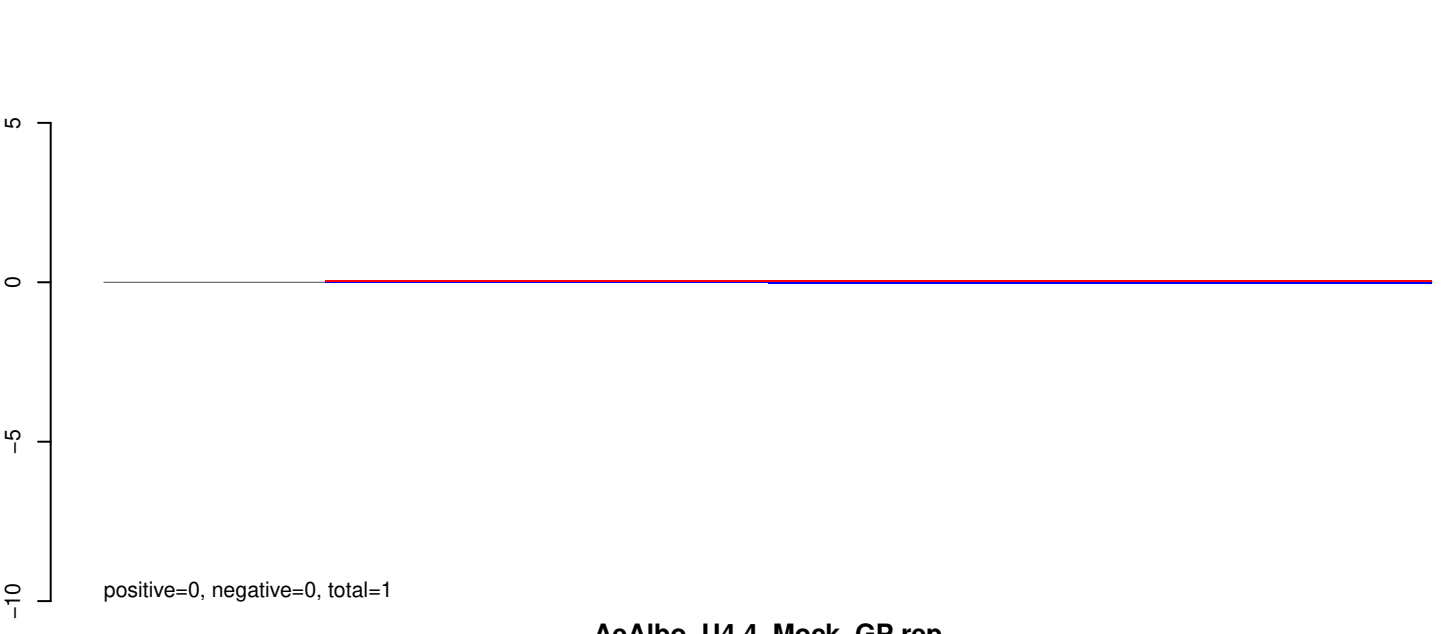
AeAlbo_U4.4_Mock_GP.rep



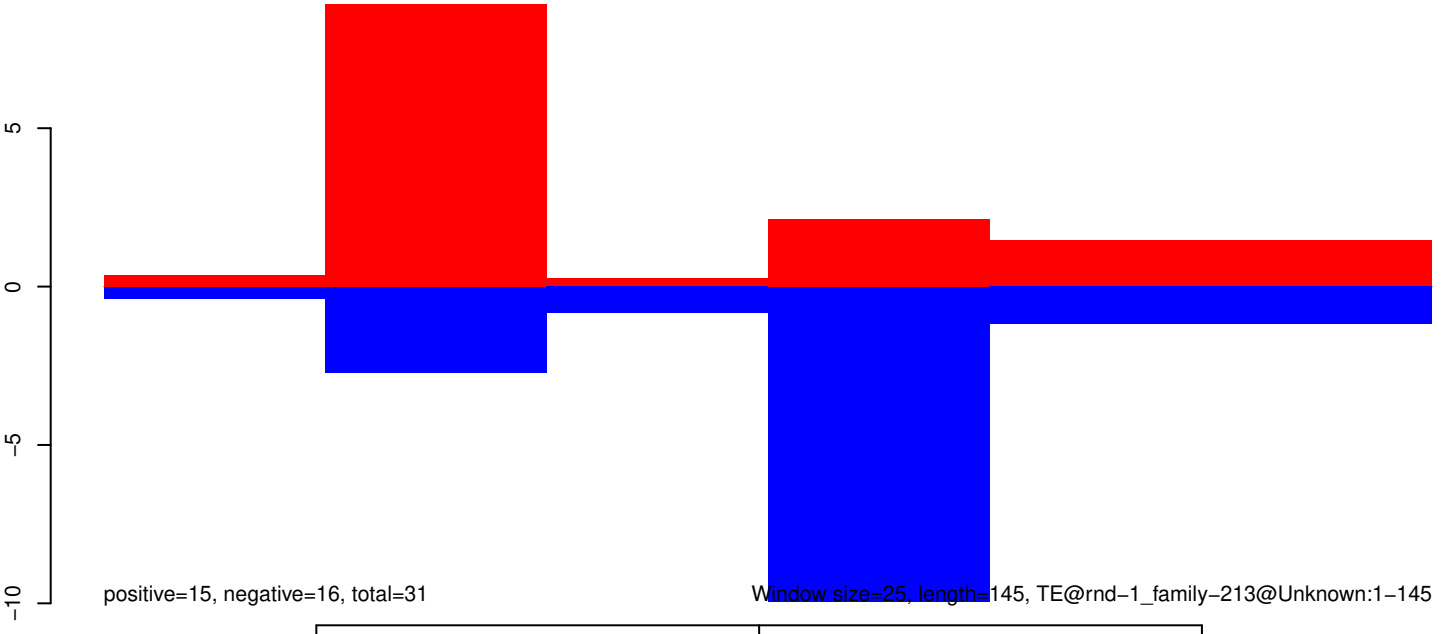
AeAlbo_U4.4_Mock_GP.18_23.rep



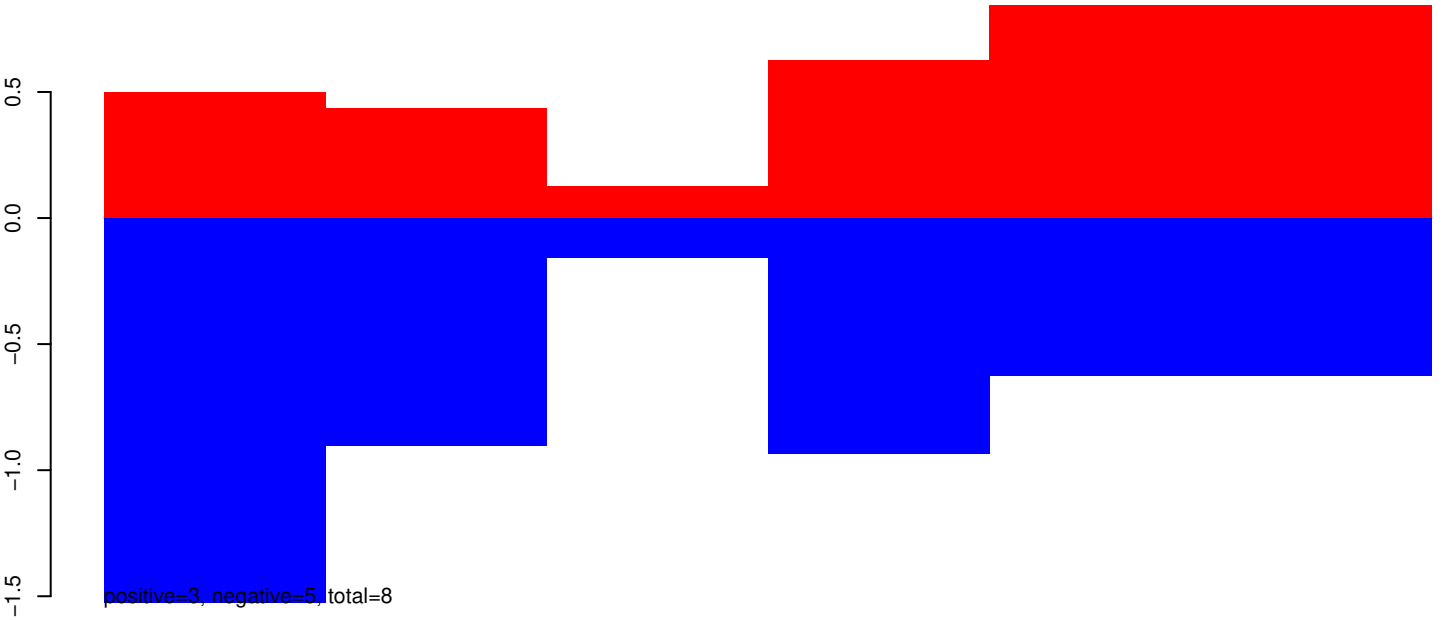
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



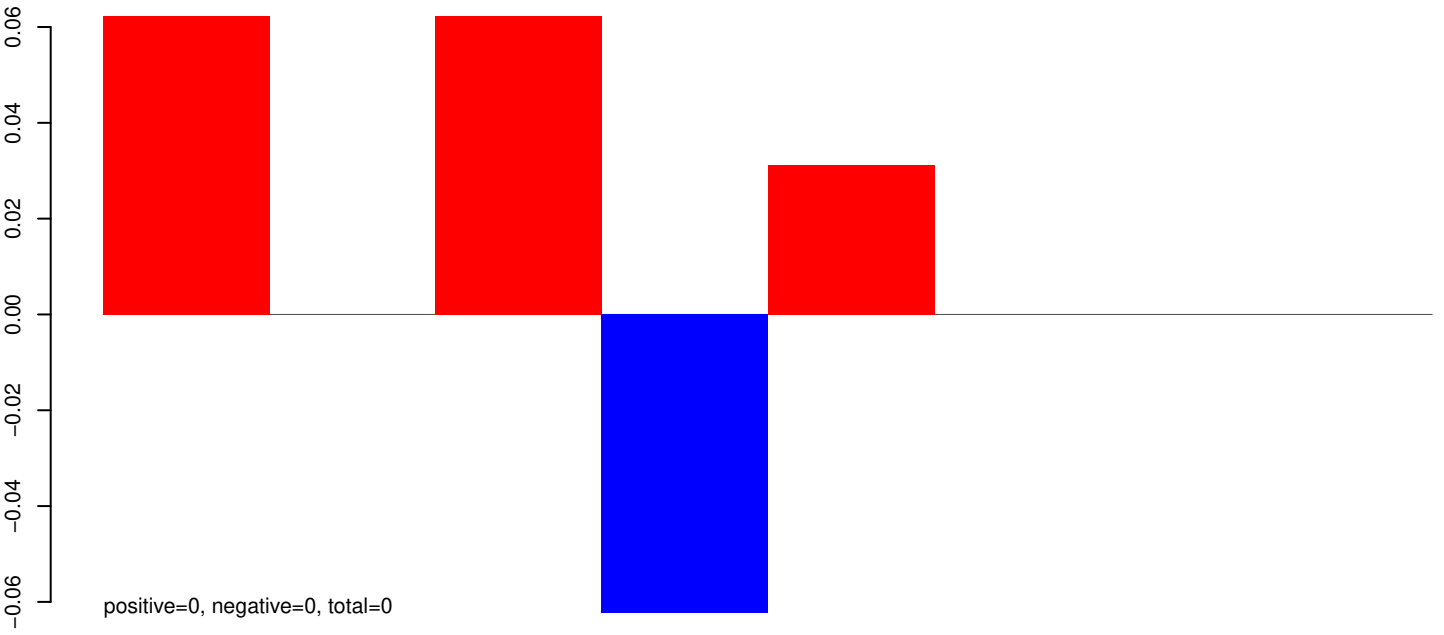
AeAlbo_U4.4_Mock_GP.24_35.rep



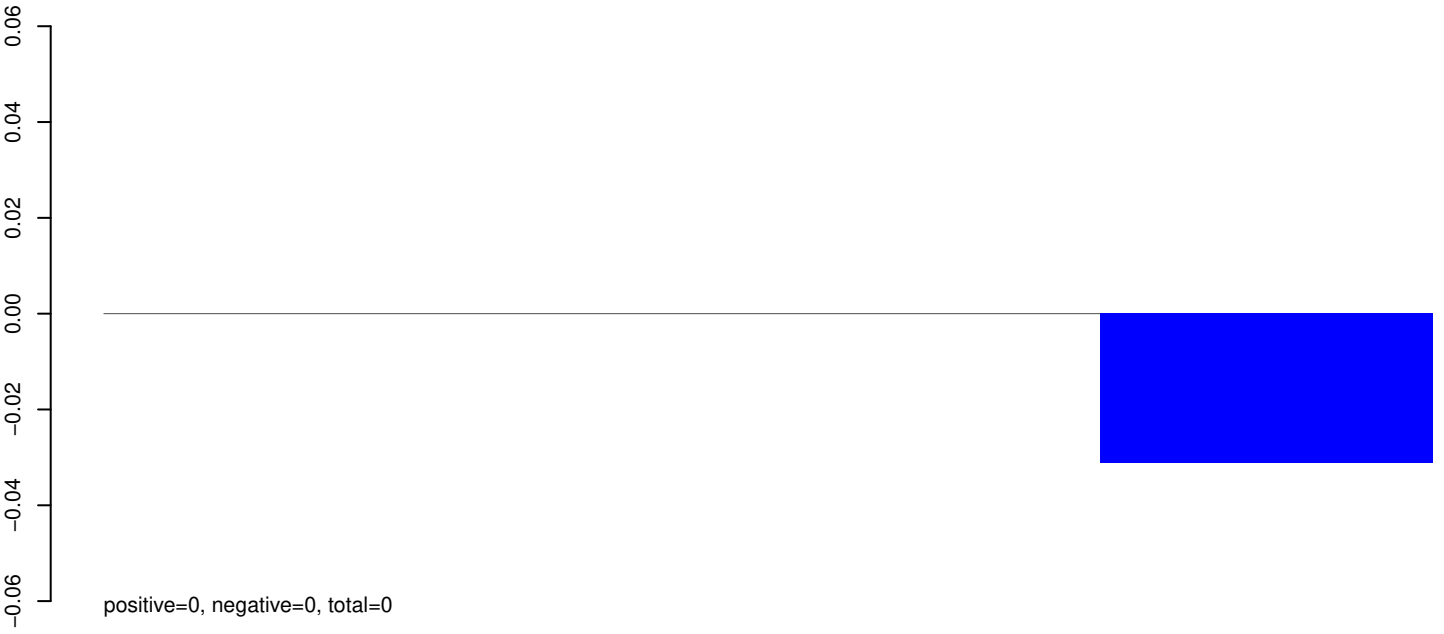
AeAlbo_U4.4_Mock_GP.rep



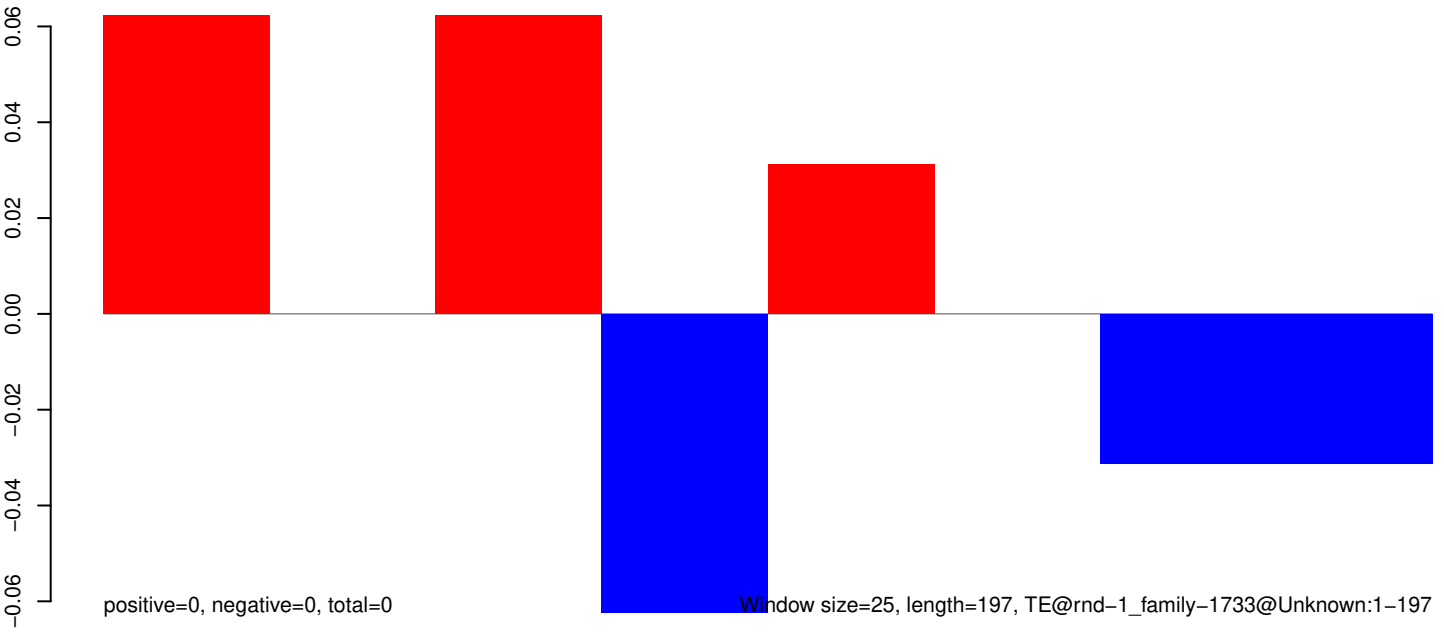
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

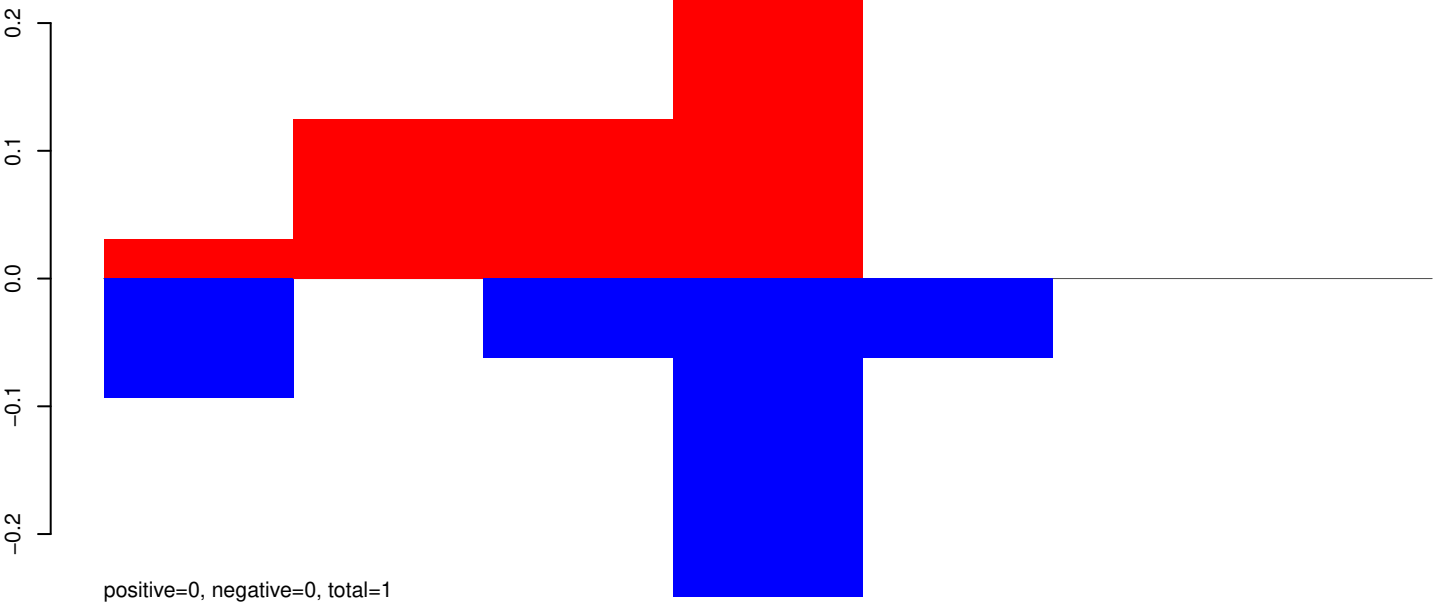


AeAlbo_U4.4_Mock_GP.rep

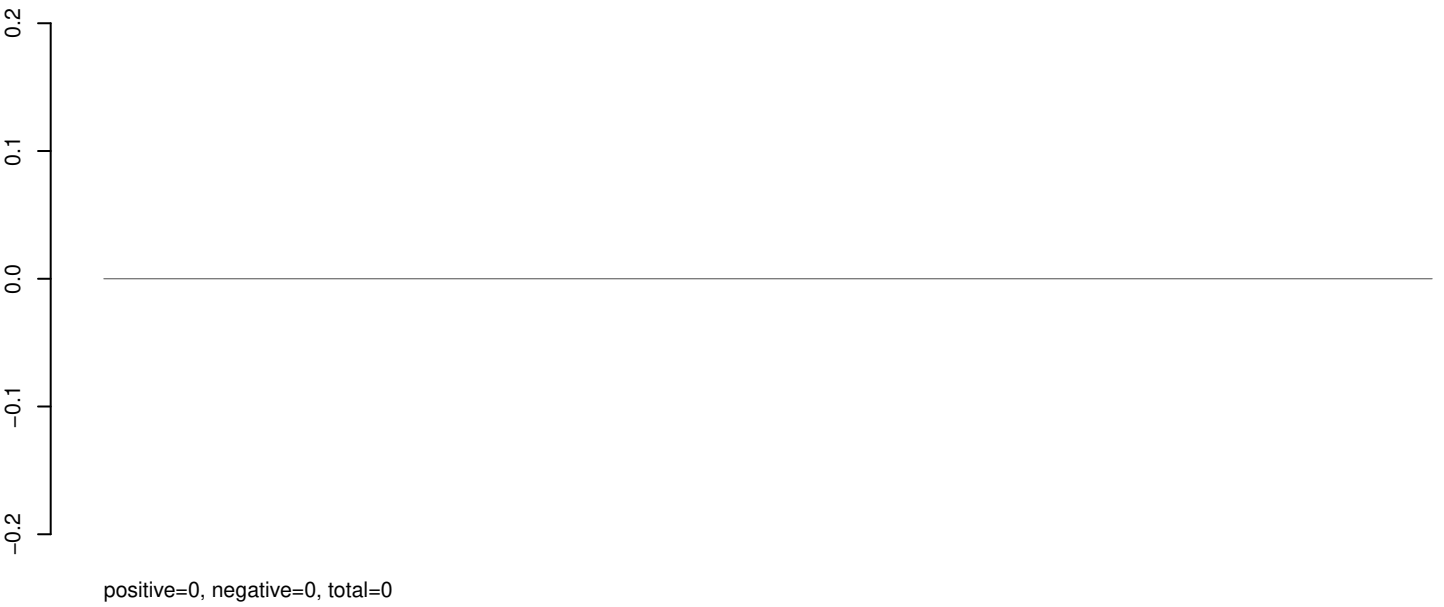


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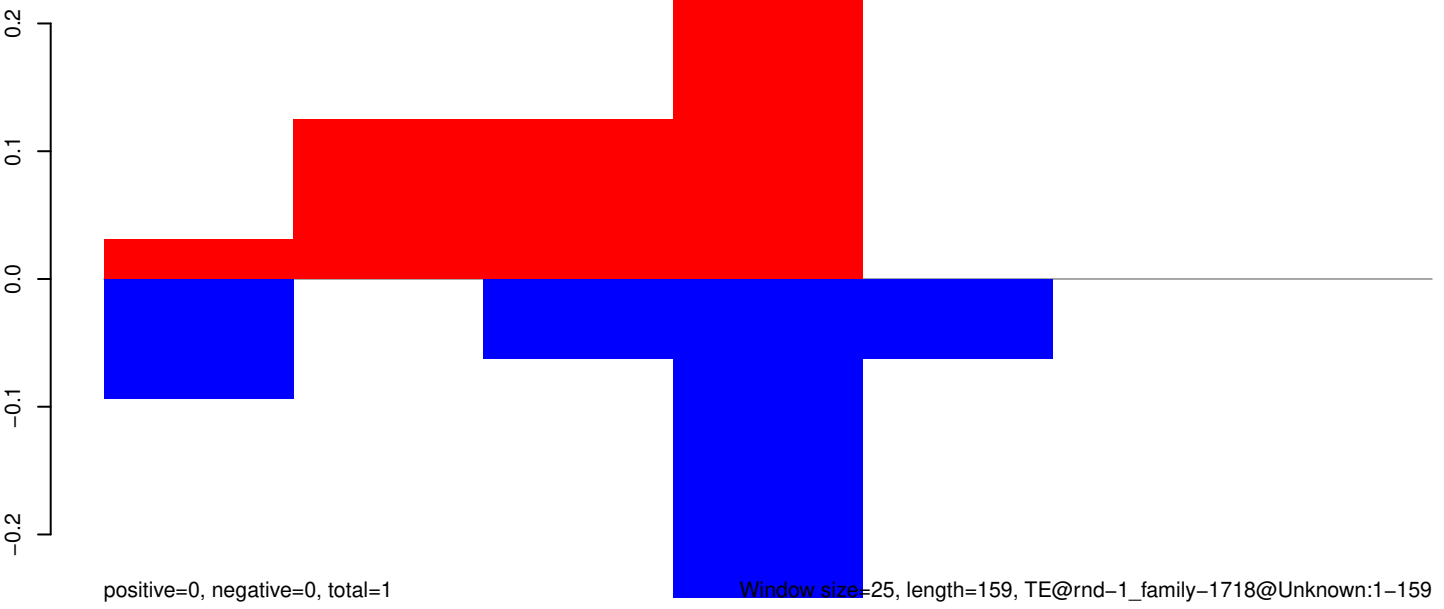
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



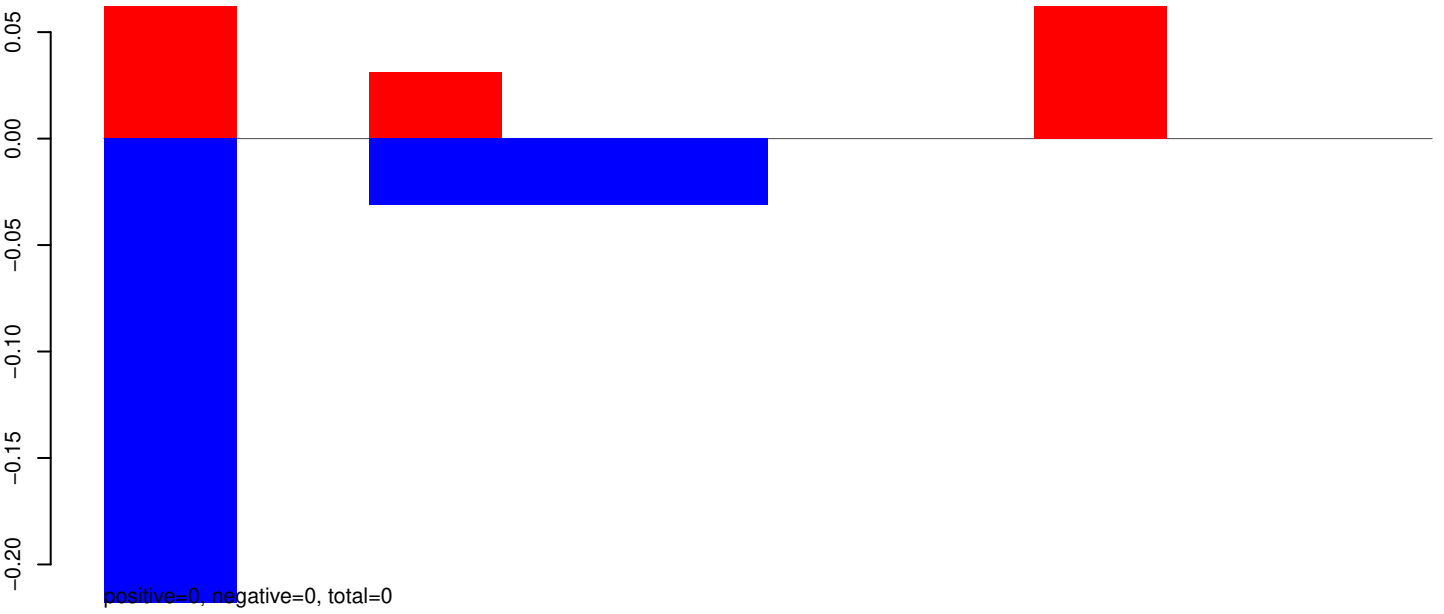
AeAlbo_U4.4_Mock_GP.rep



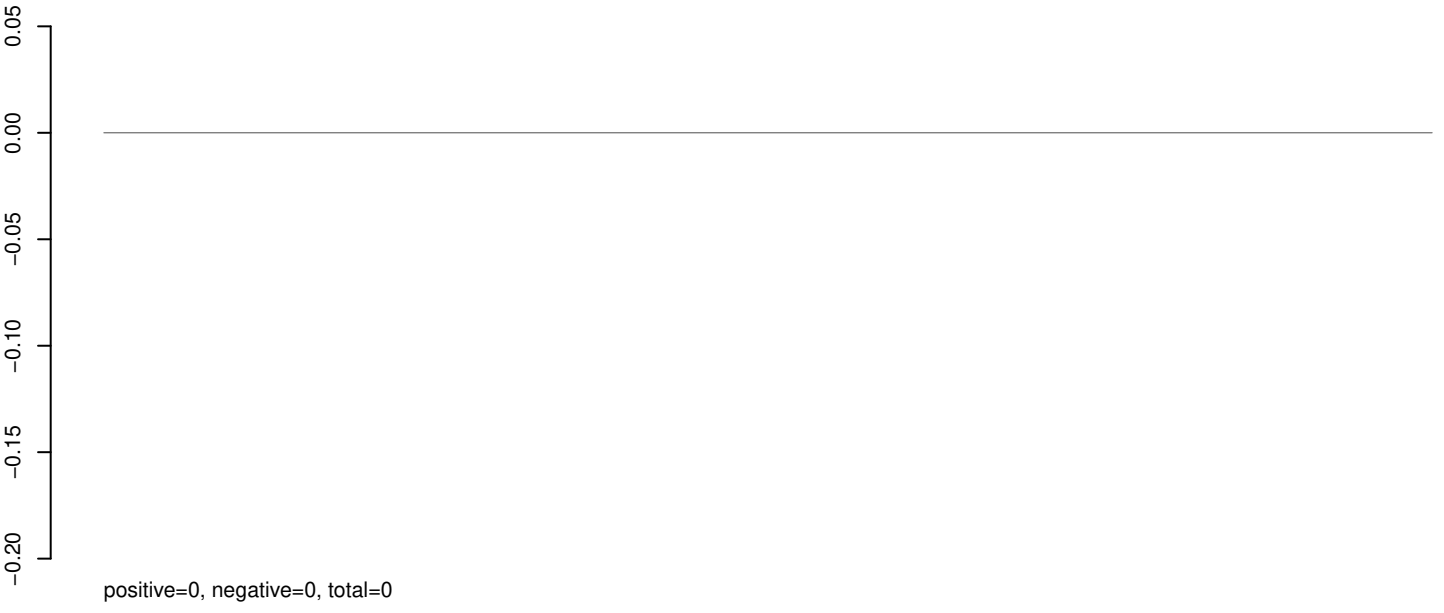
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50 100 150 200

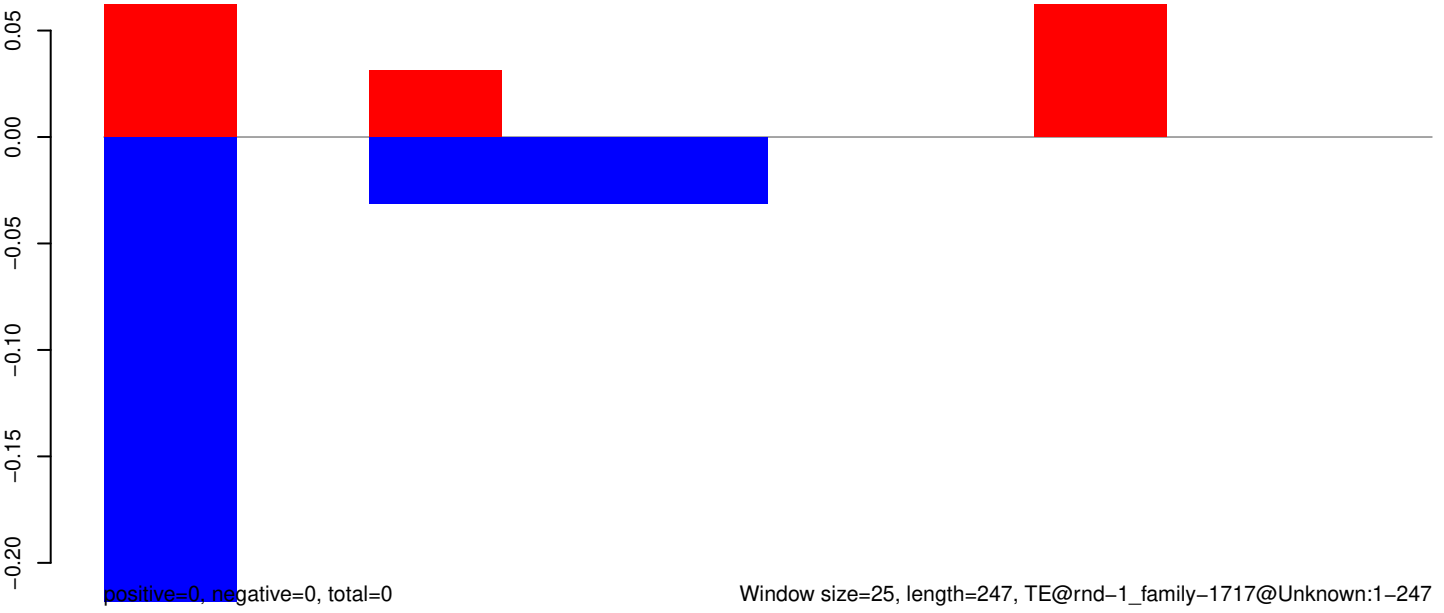
AeAlbo_U4.4_Mock_GP.18_23.rep



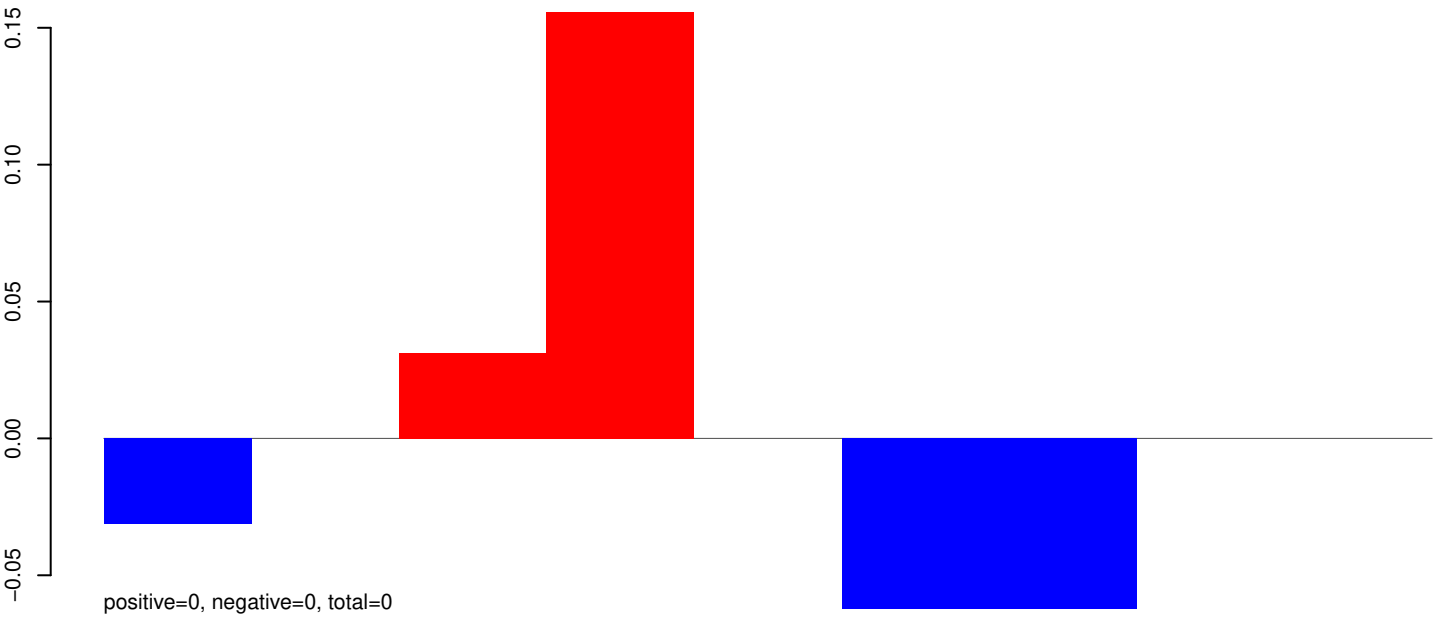
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



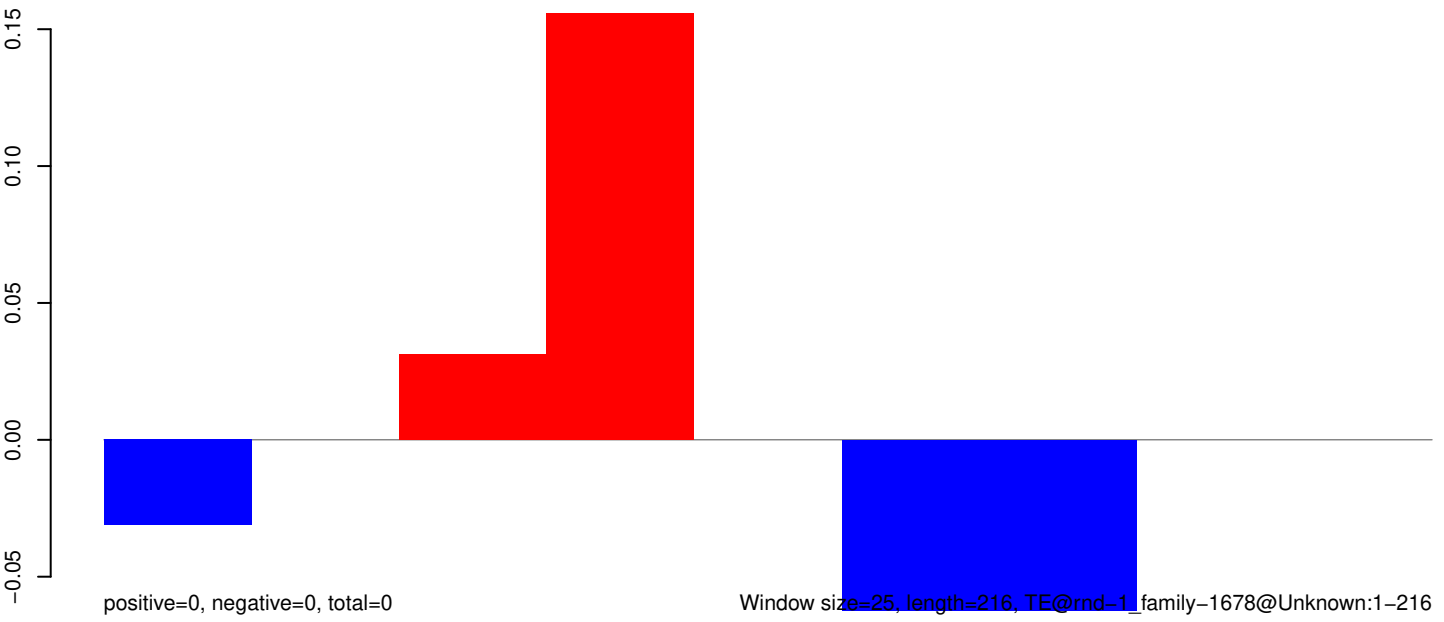
AeAlbo_U4.4_Mock_GP.18_23.rep



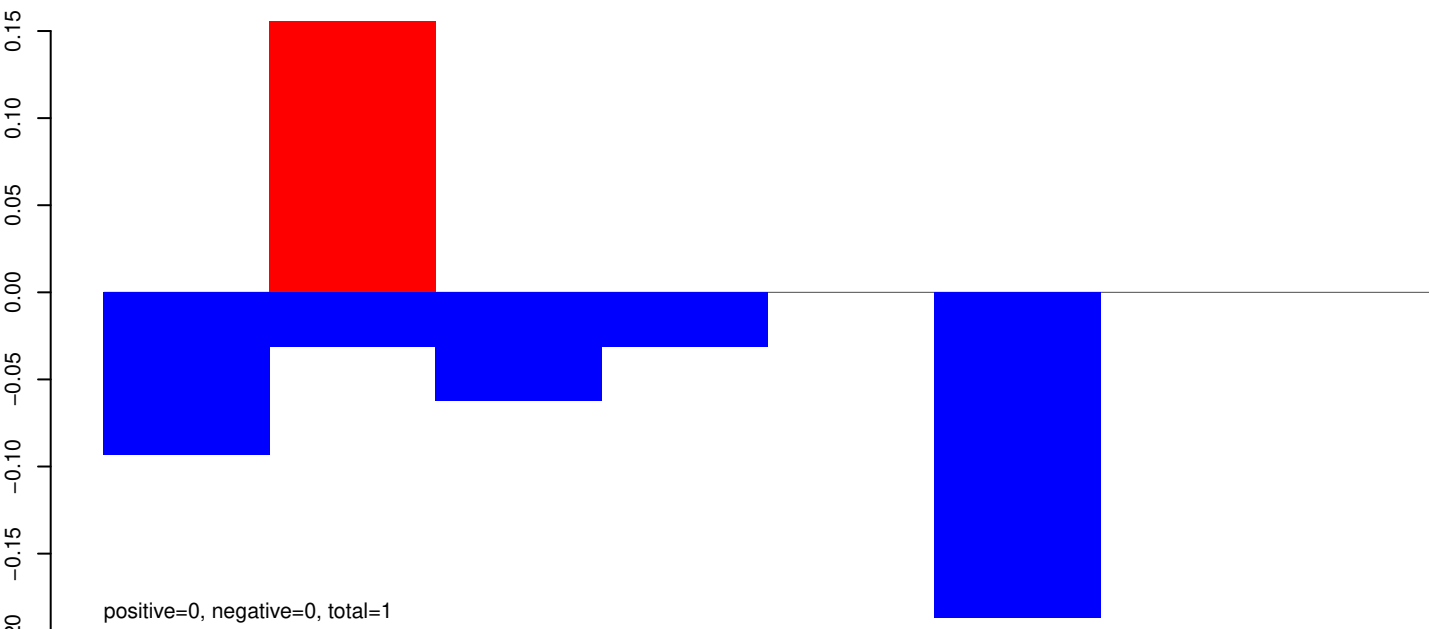
AeAlbo_U4.4_Mock_GP.24_35.rep



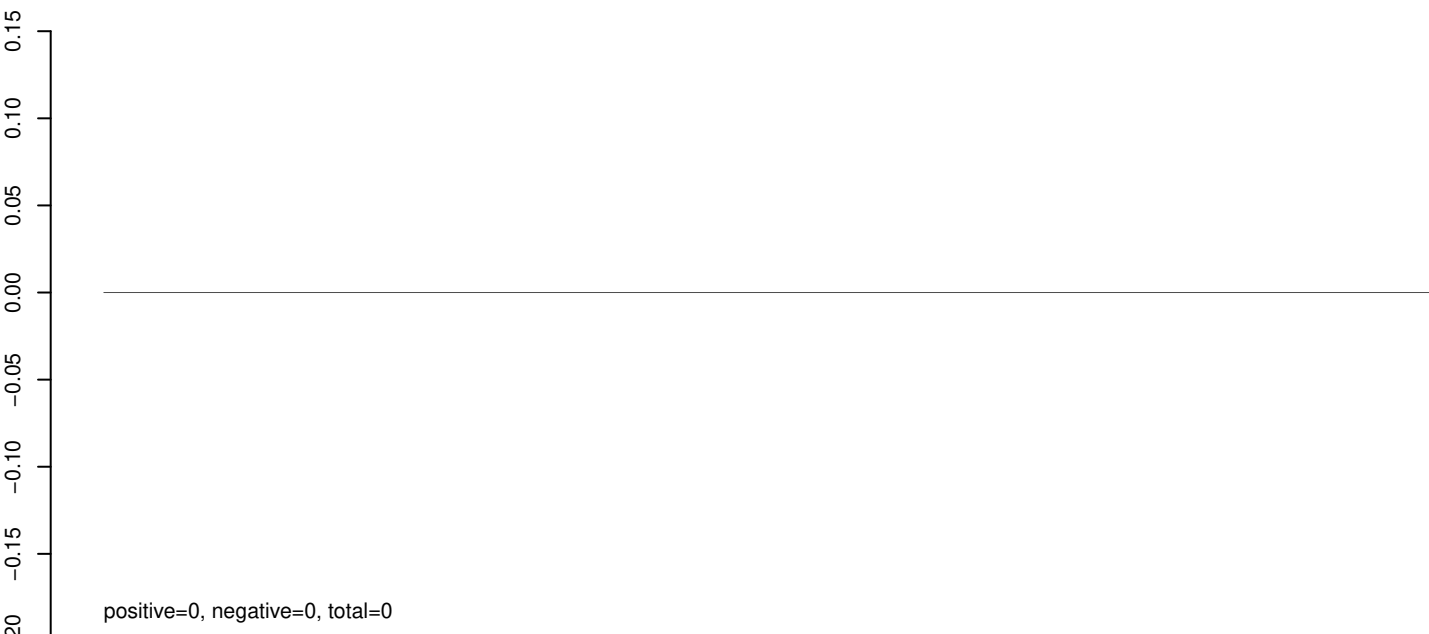
AeAlbo_U4.4_Mock_GP.rep



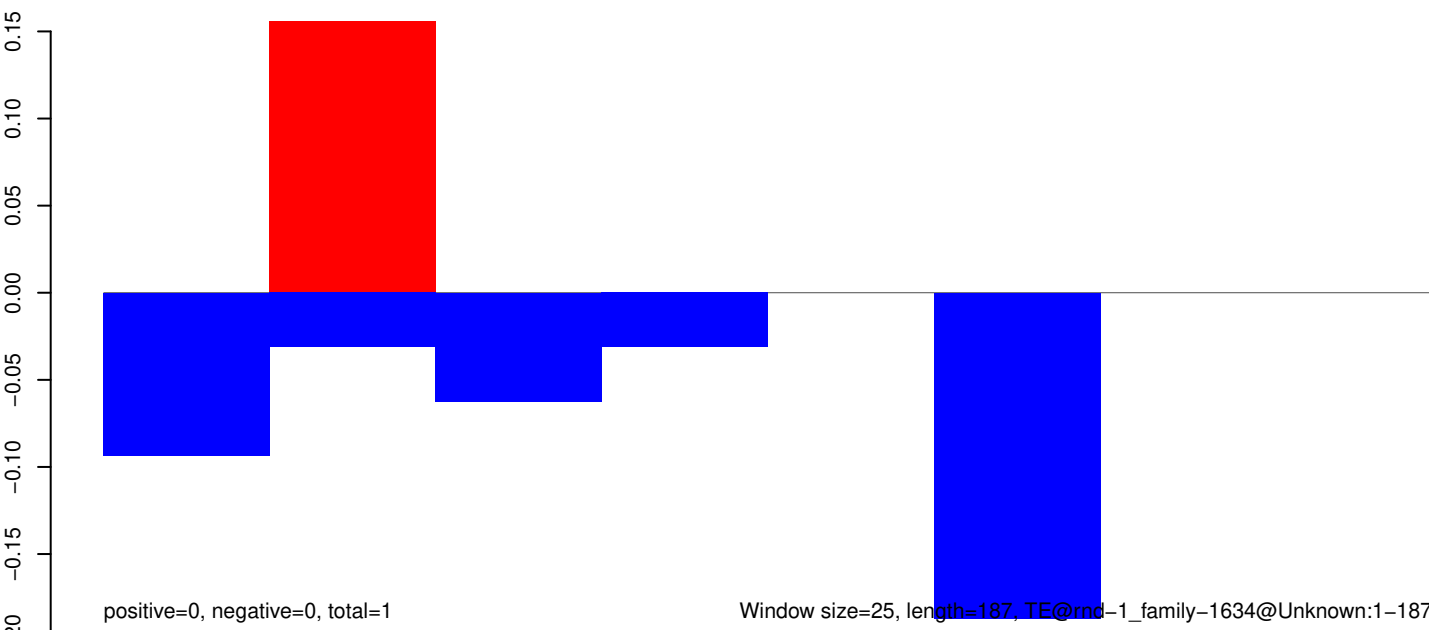
AeAlbo_U4.4_Mock_GP.18_23.rep



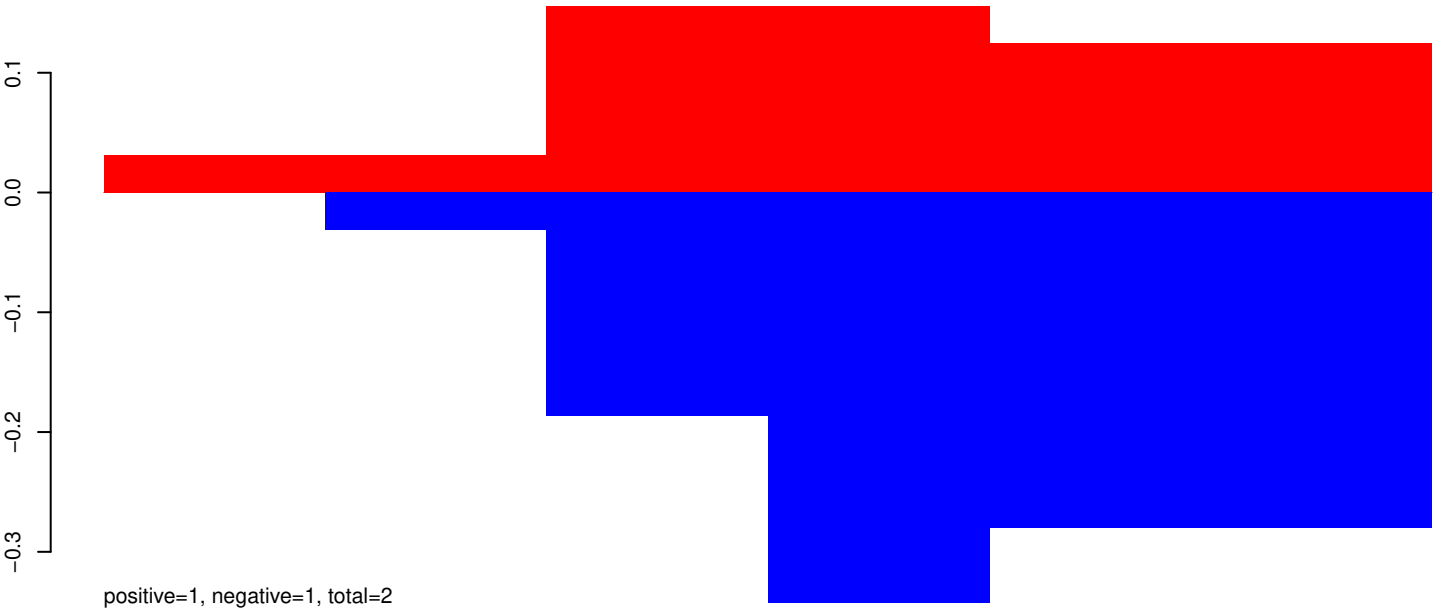
AeAlbo_U4.4_Mock_GP.24_35.rep



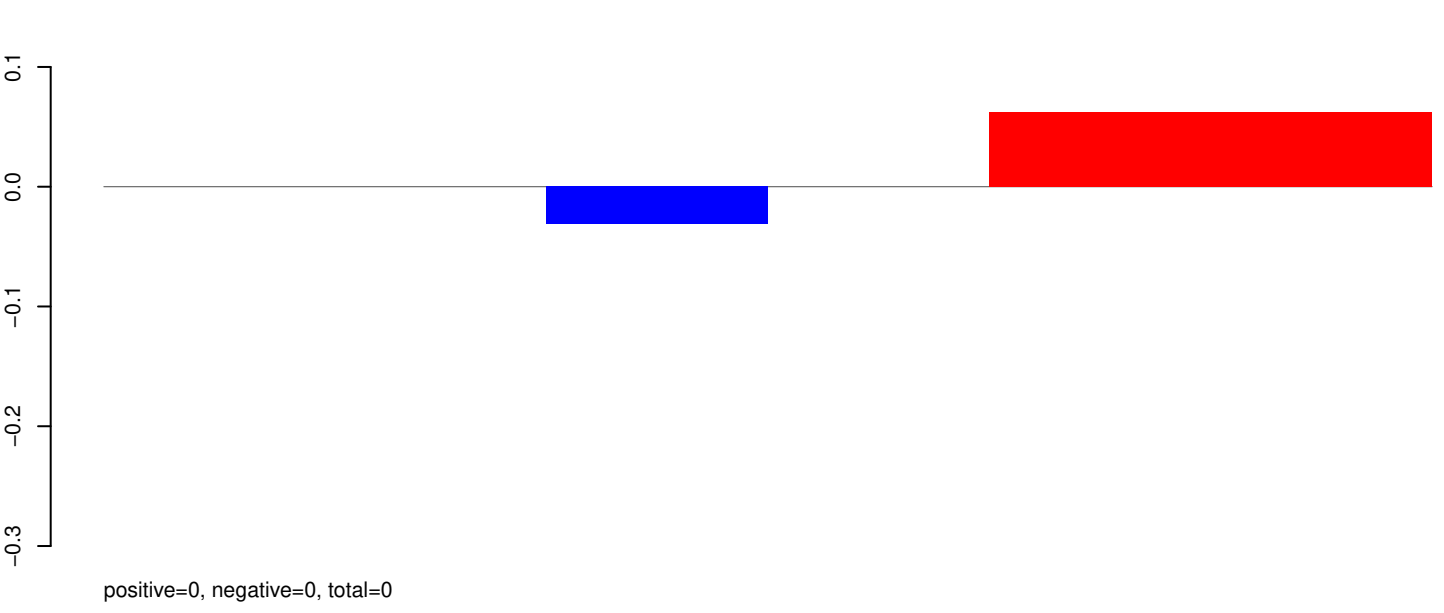
AeAlbo_U4.4_Mock_GP.rep



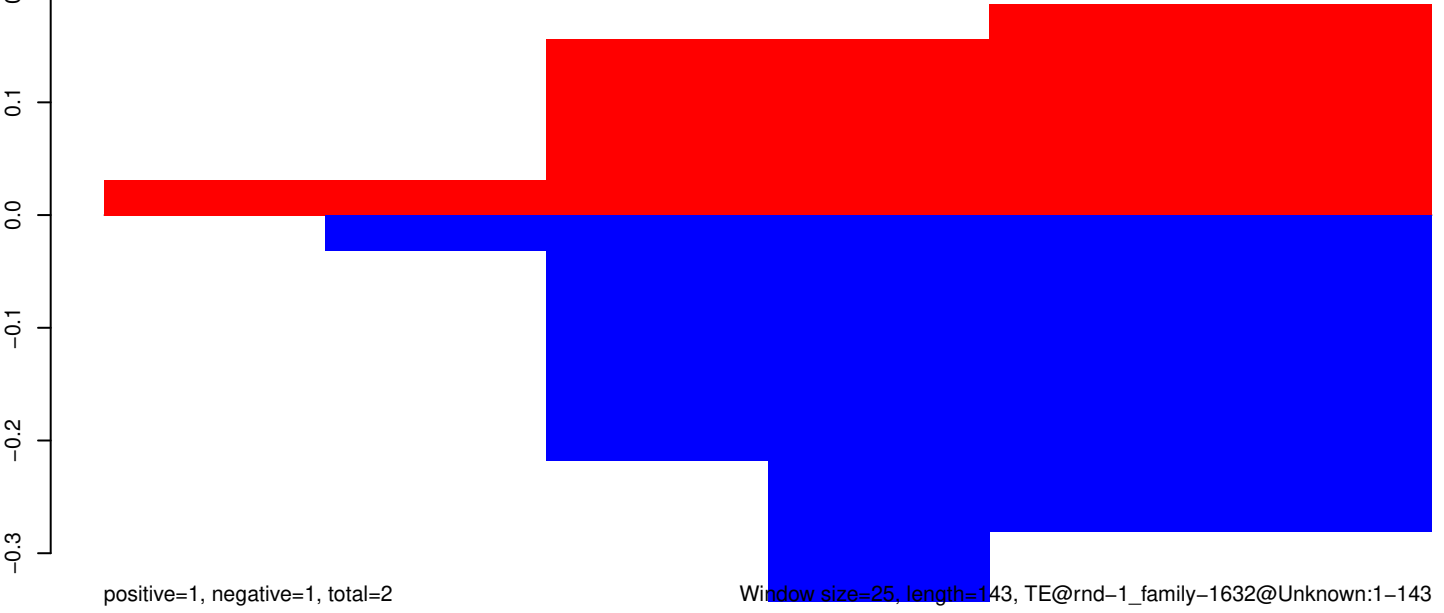
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



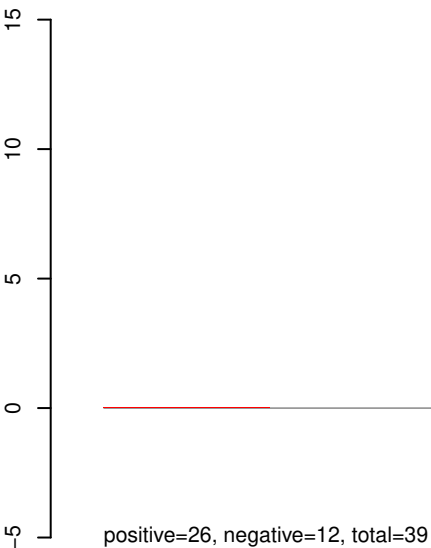
AeAlbo_U4.4_Mock_GP.rep



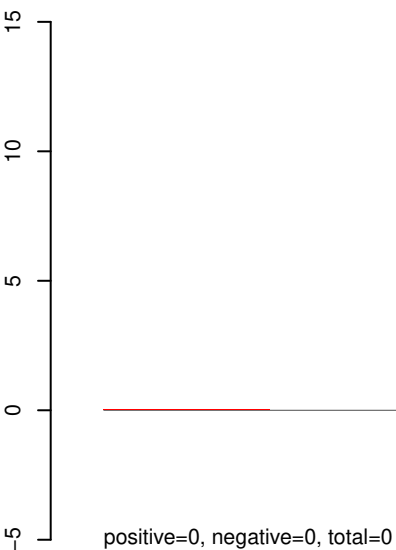
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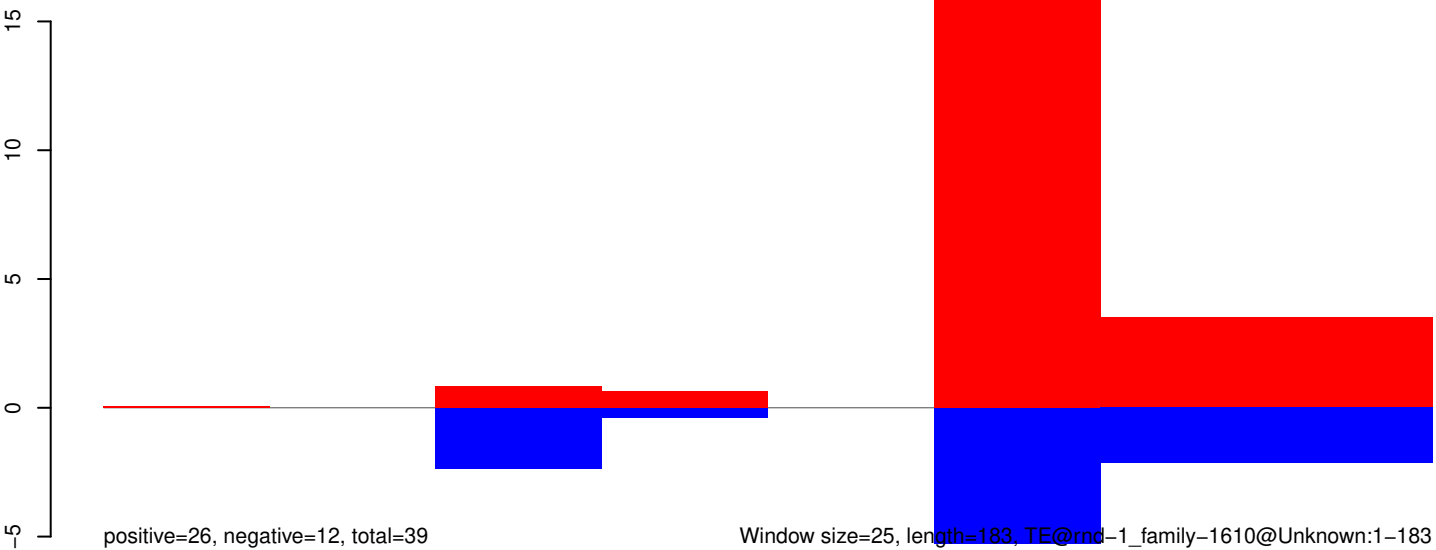
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



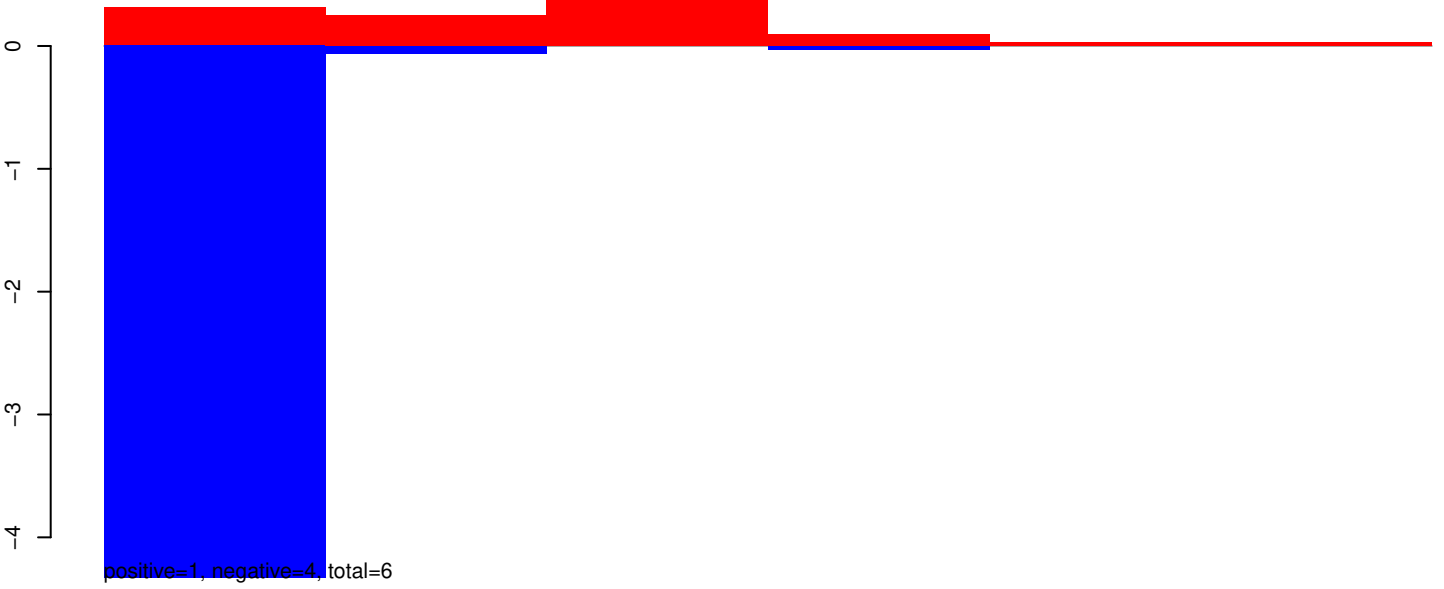
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100

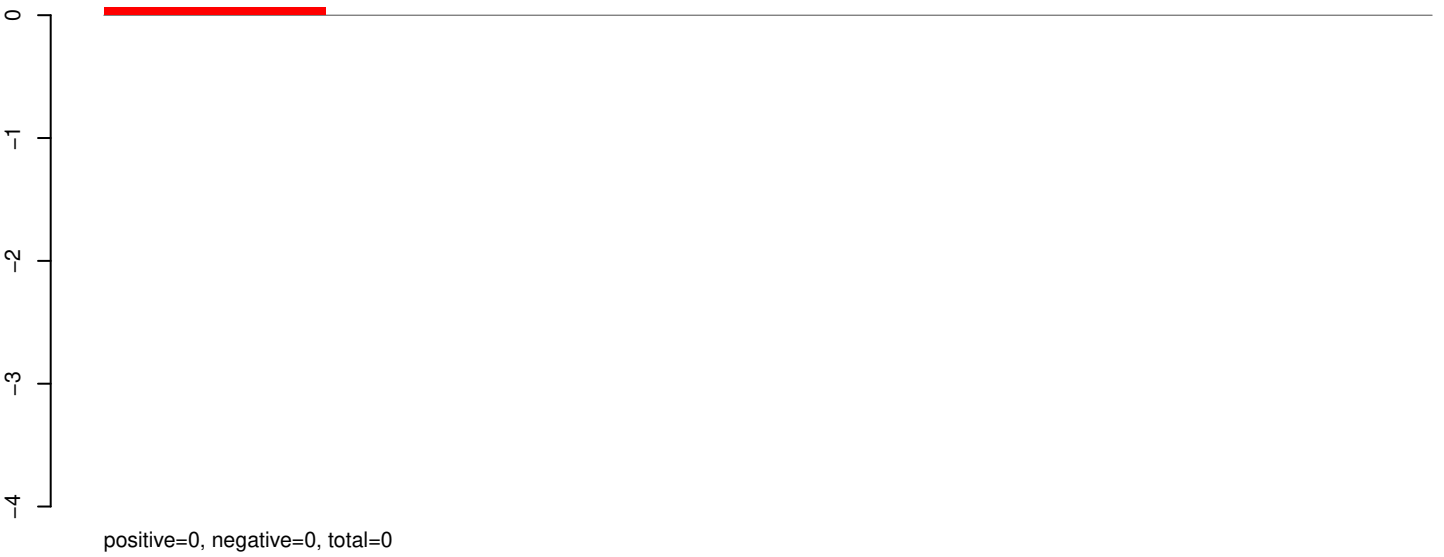
150

200

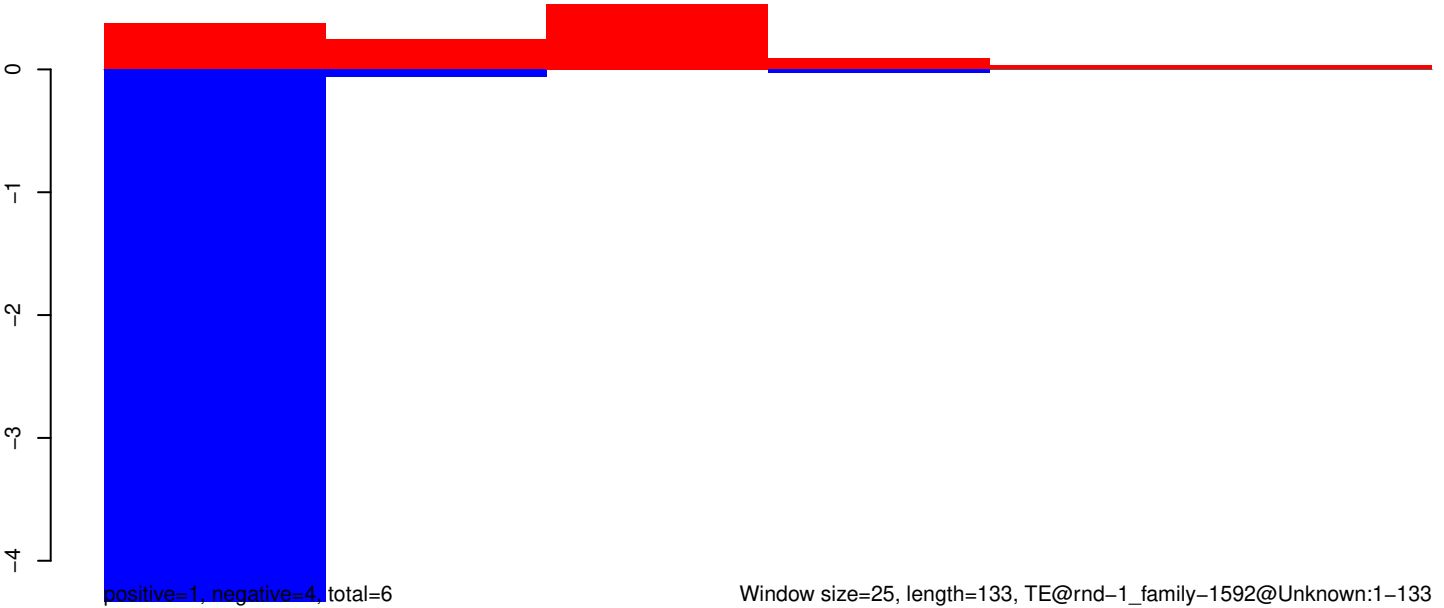
AeAlbo_U4.4_Mock_GP.18_23.rep



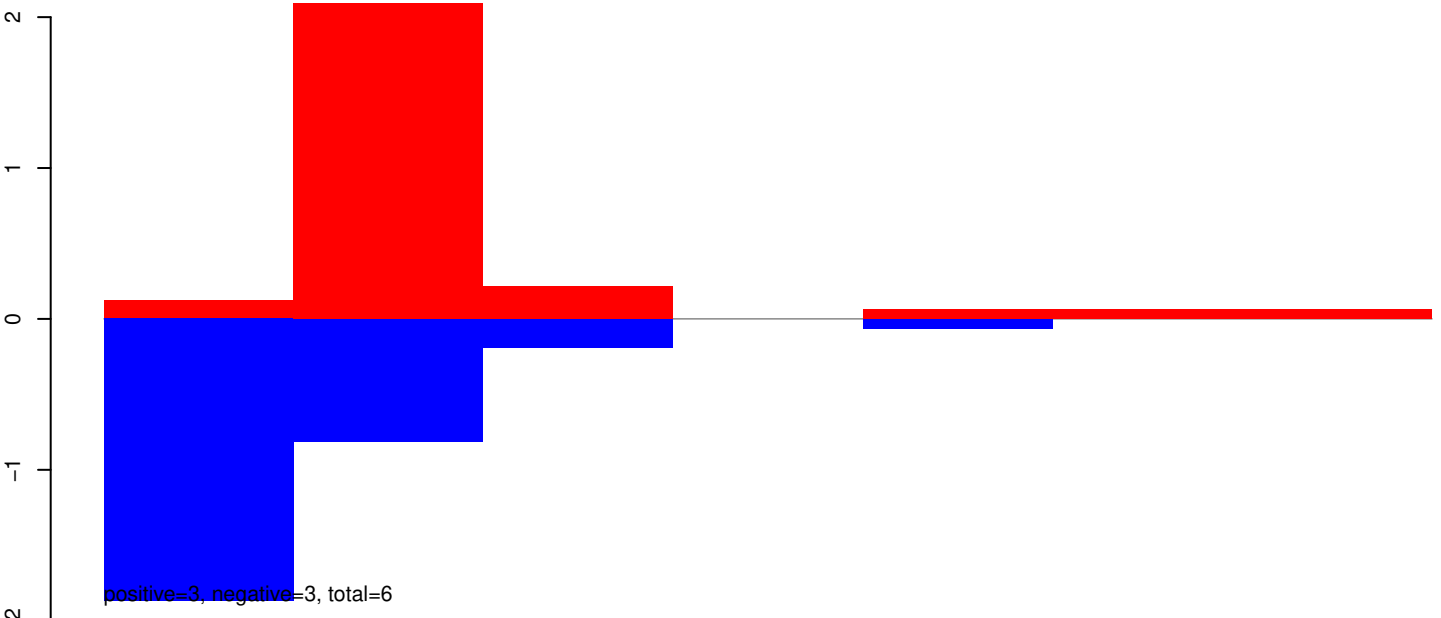
AeAlbo_U4.4_Mock_GP.24_35.rep



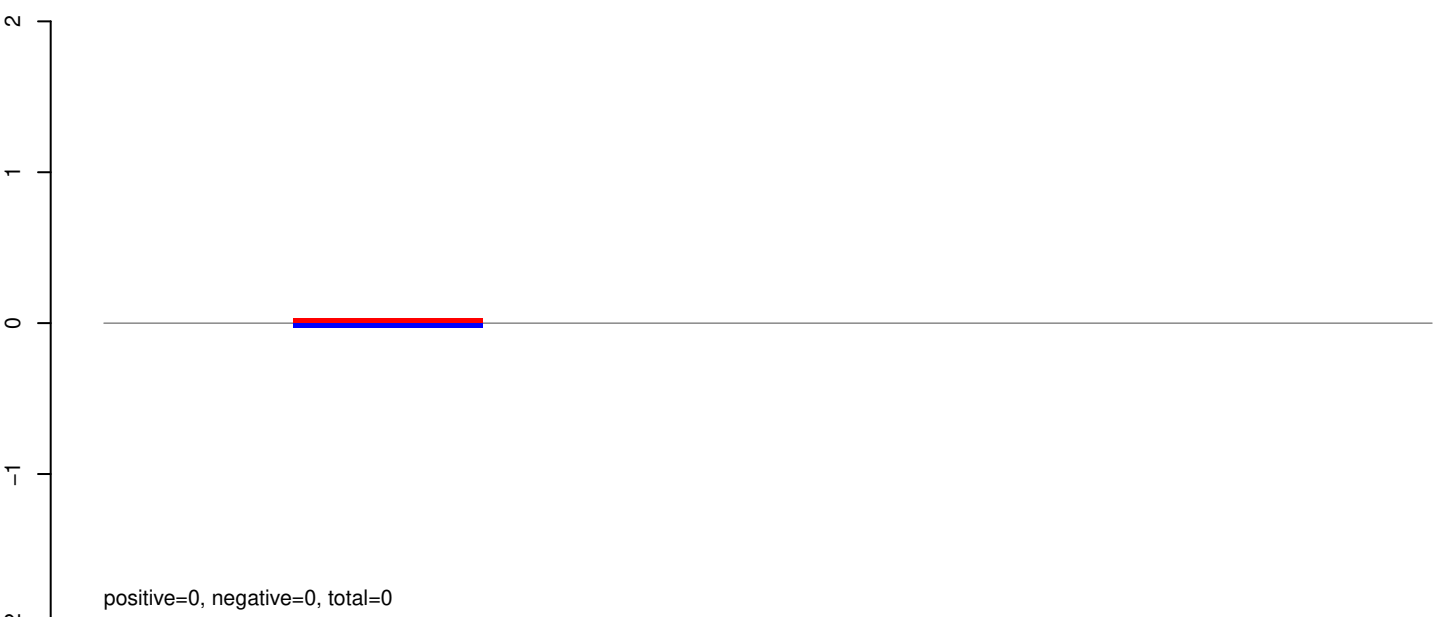
AeAlbo_U4.4_Mock_GP.rep



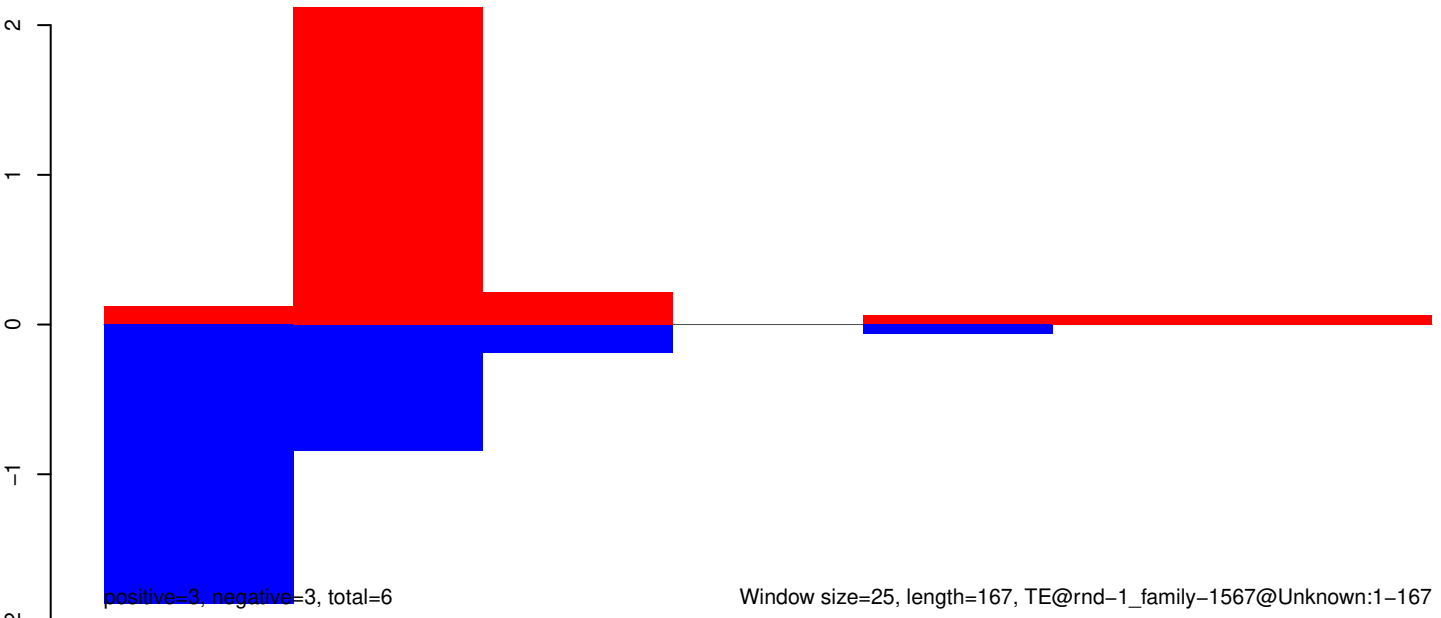
AeAlbo_U4.4_Mock_GP.18_23.rep



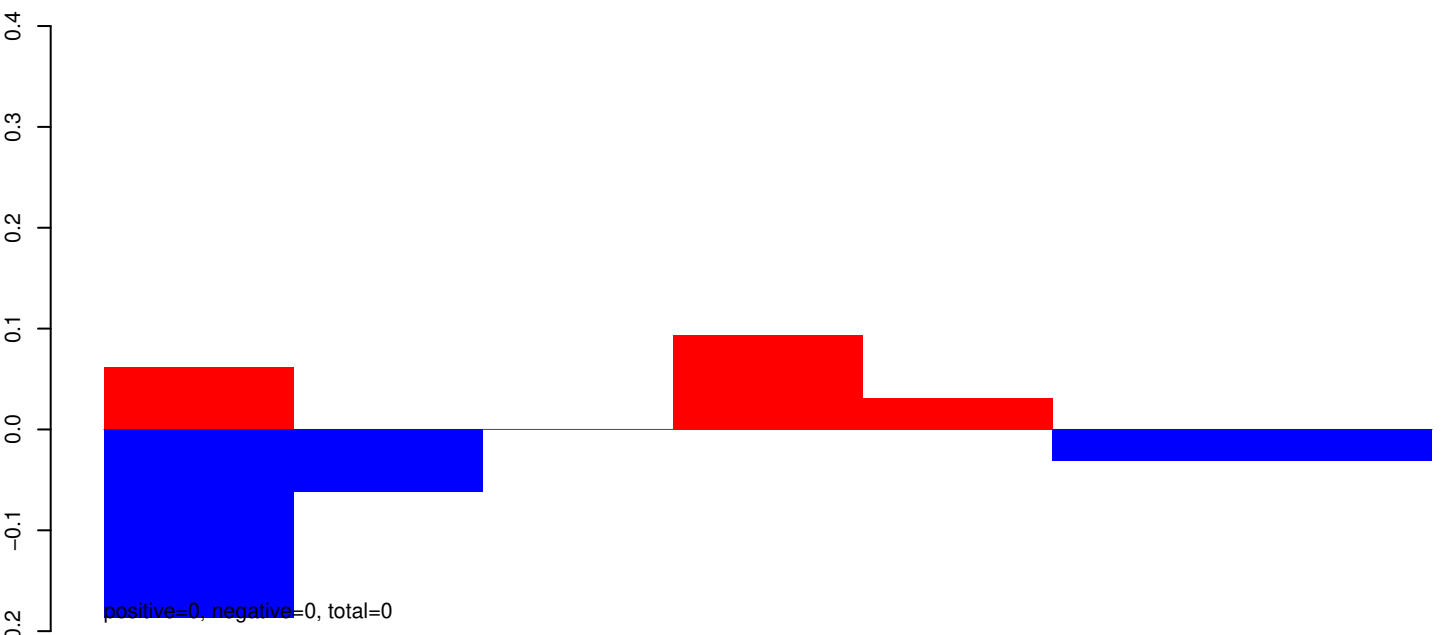
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



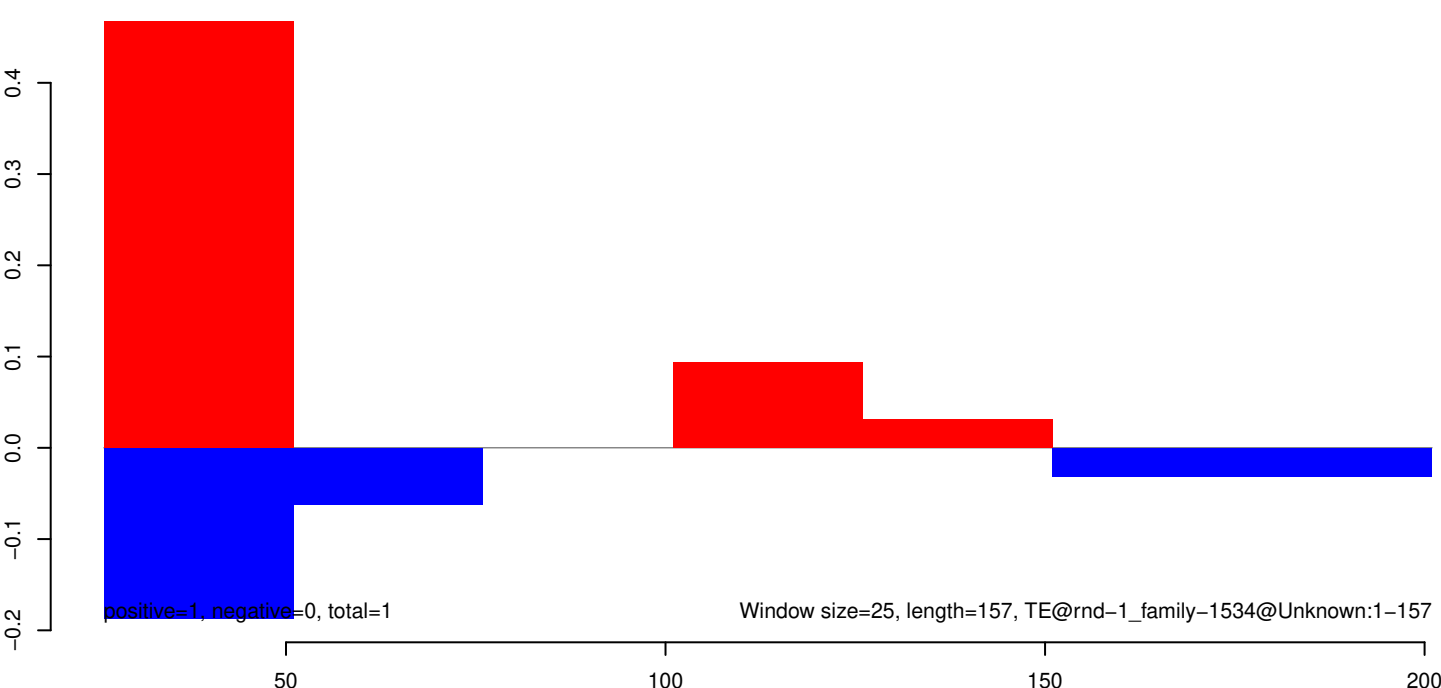
AeAlbo_U4.4_Mock_GP.18_23.rep



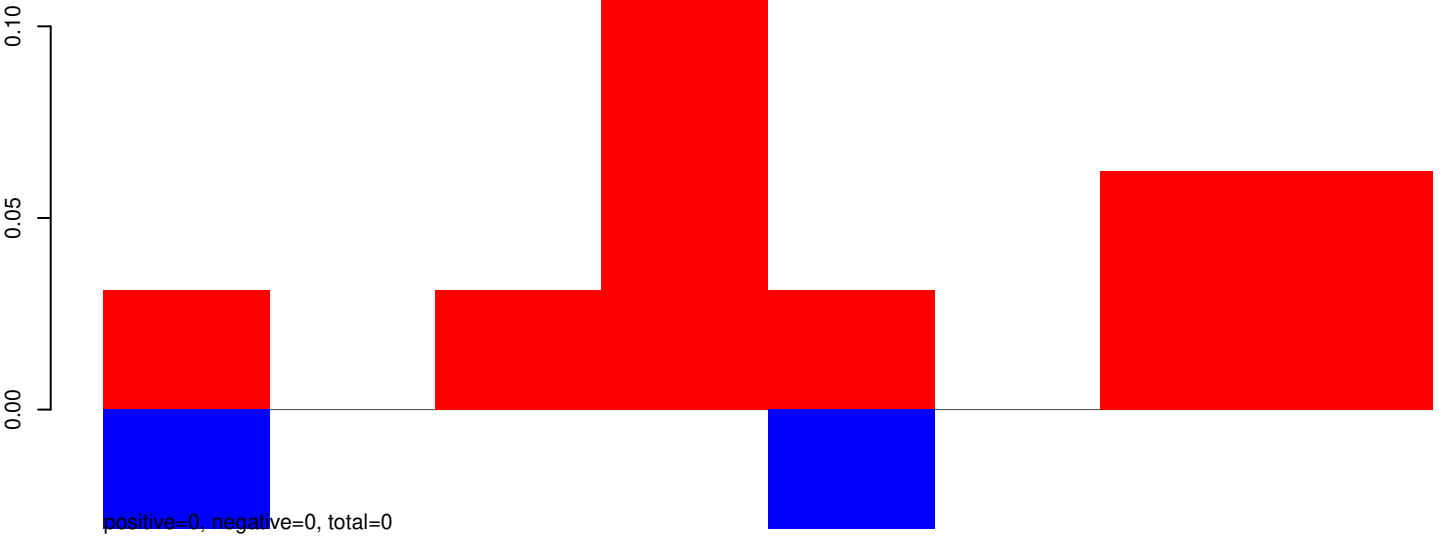
AeAlbo_U4.4_Mock_GP.24_35.rep



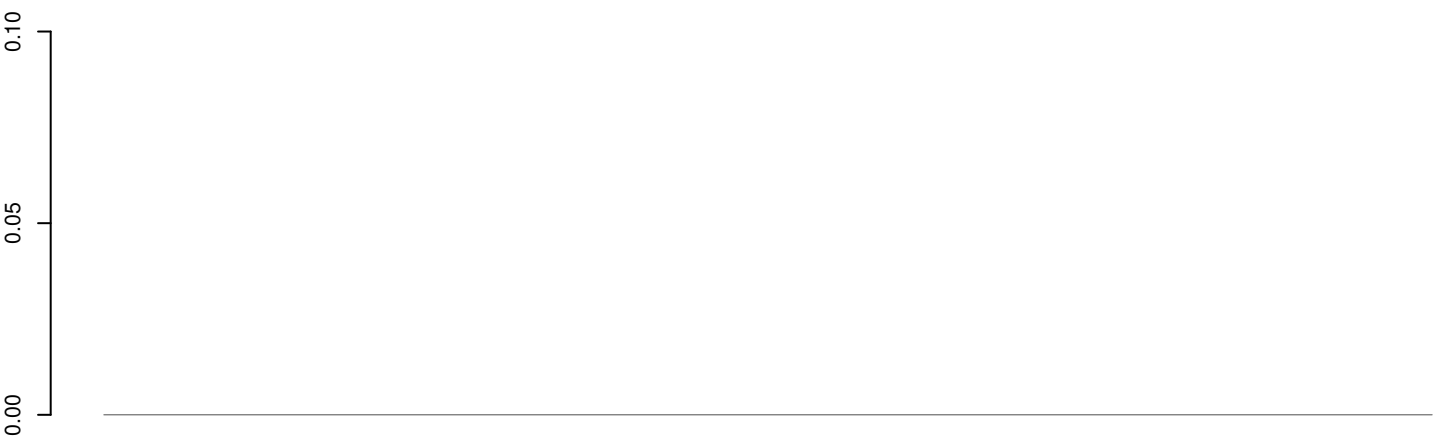
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

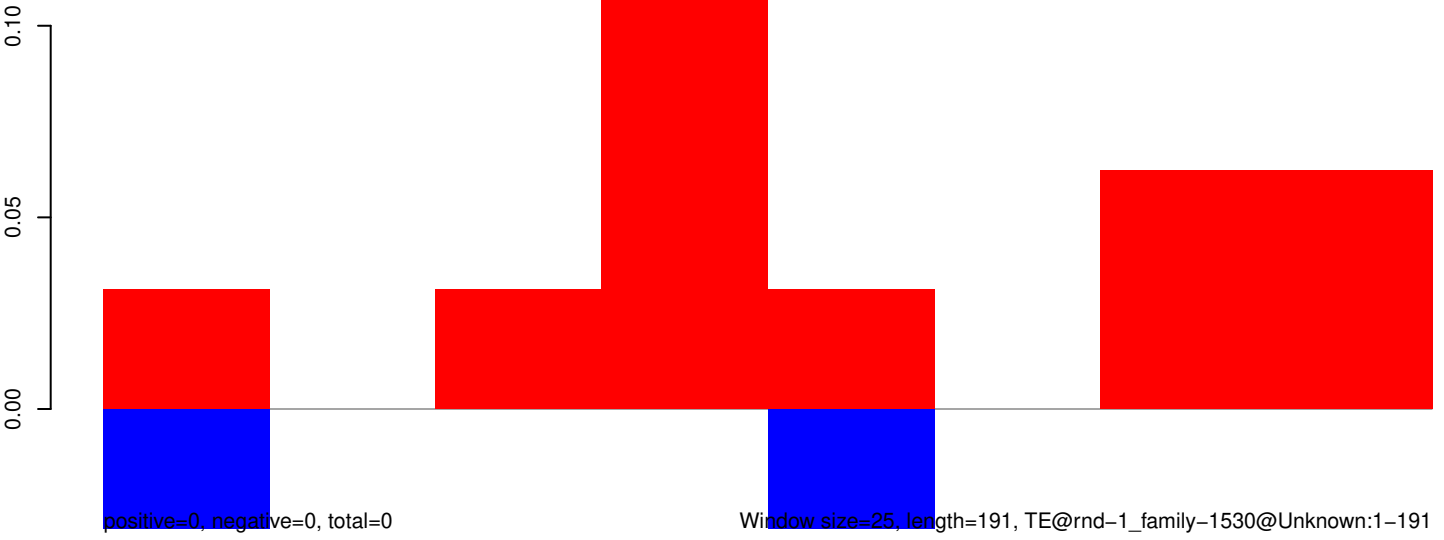


AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



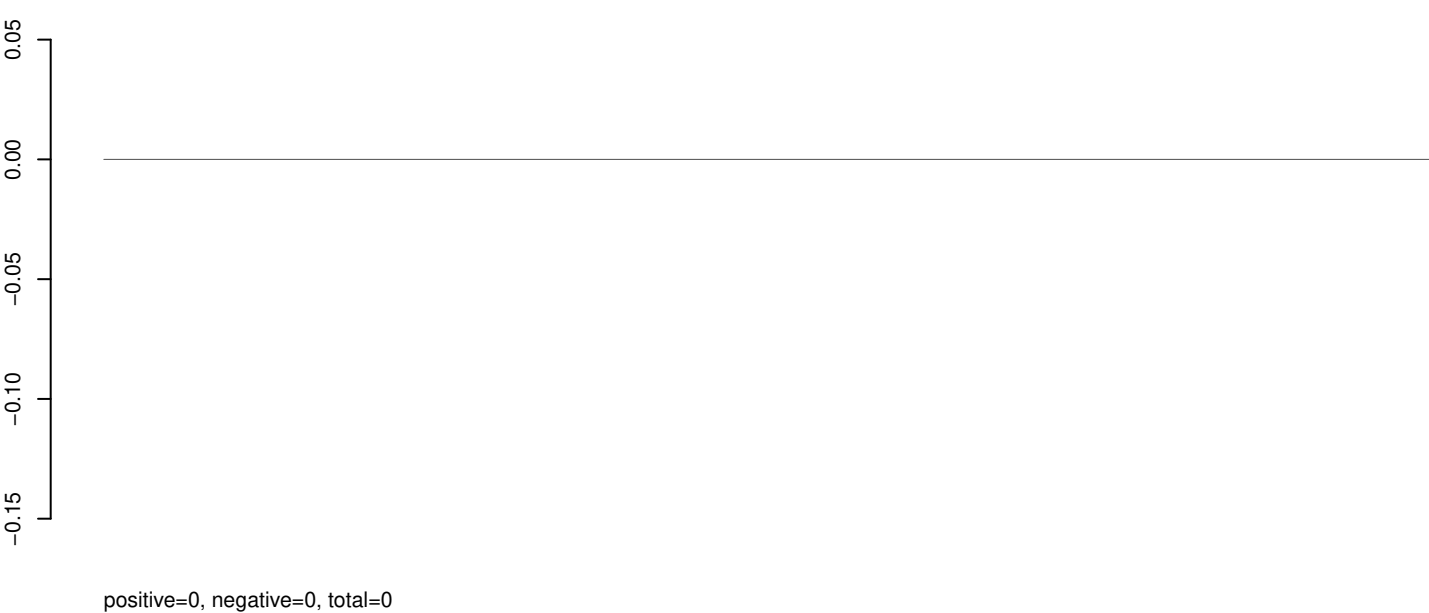
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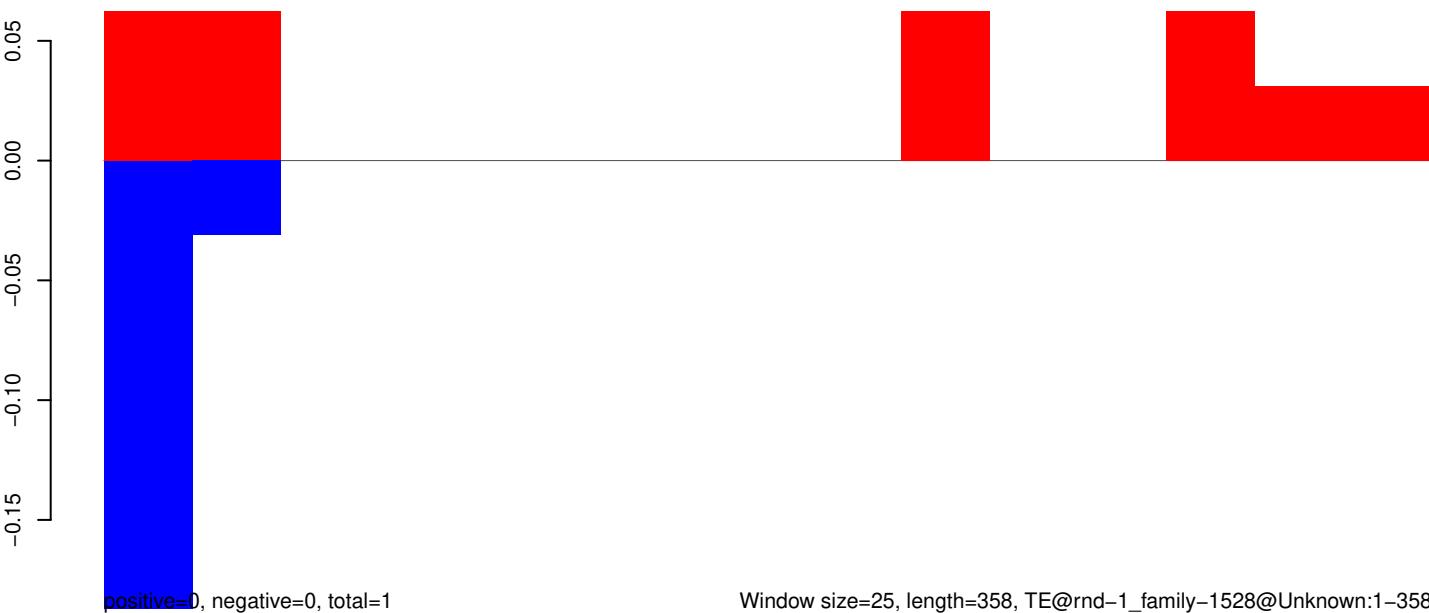
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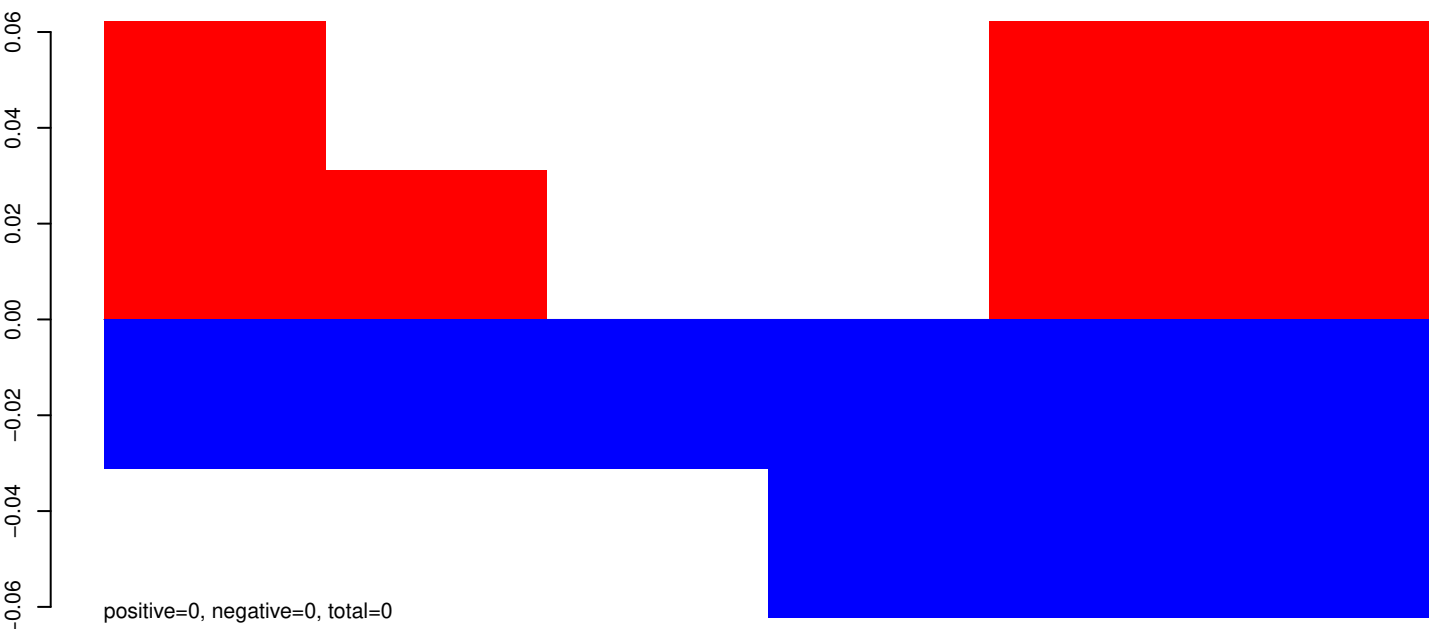
AeAlbo_U4.4_Mock_GP.24_35.rep



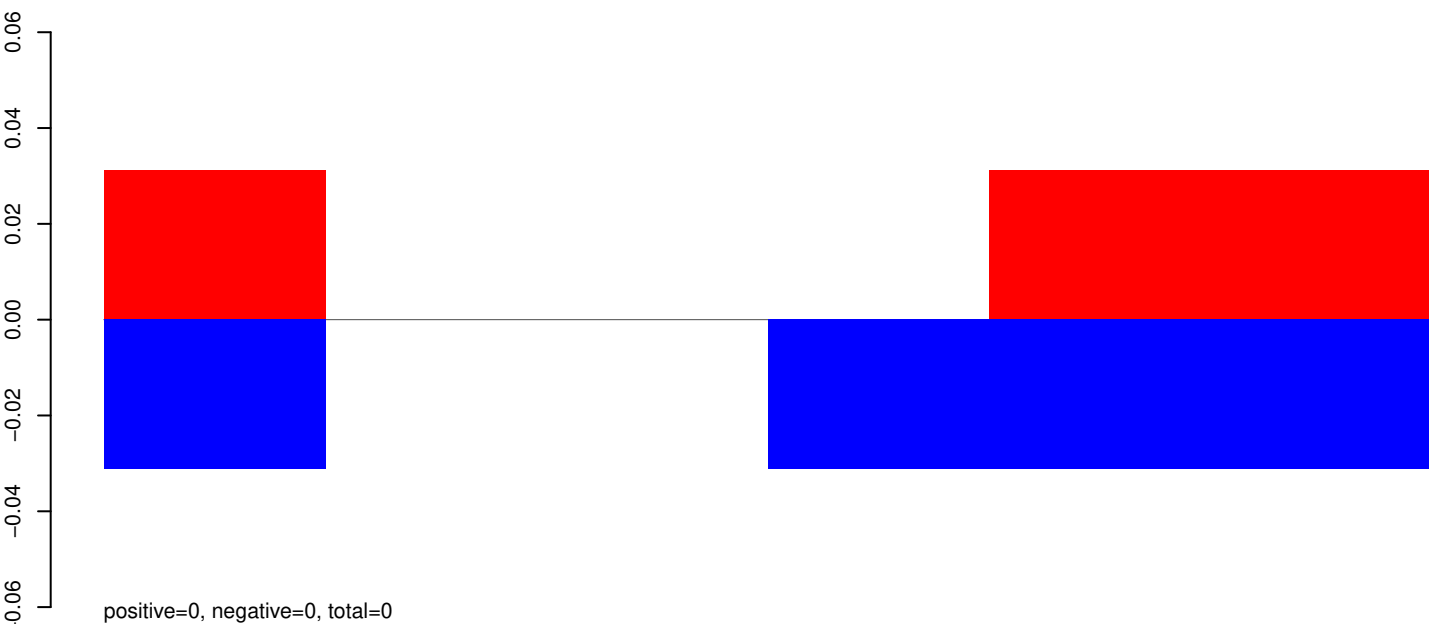
AeAlbo_U4.4_Mock_GP.rep



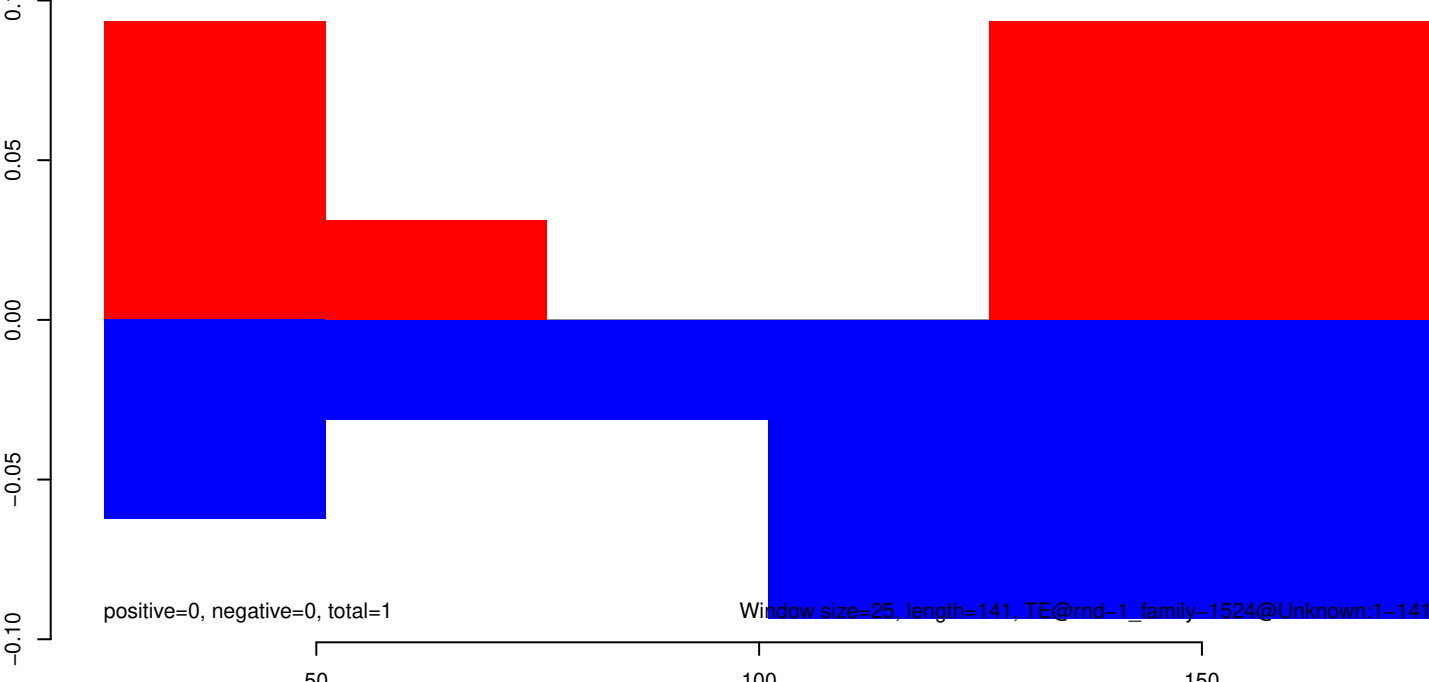
AeAlbo_U4.4_Mock_GP.18_23.rep



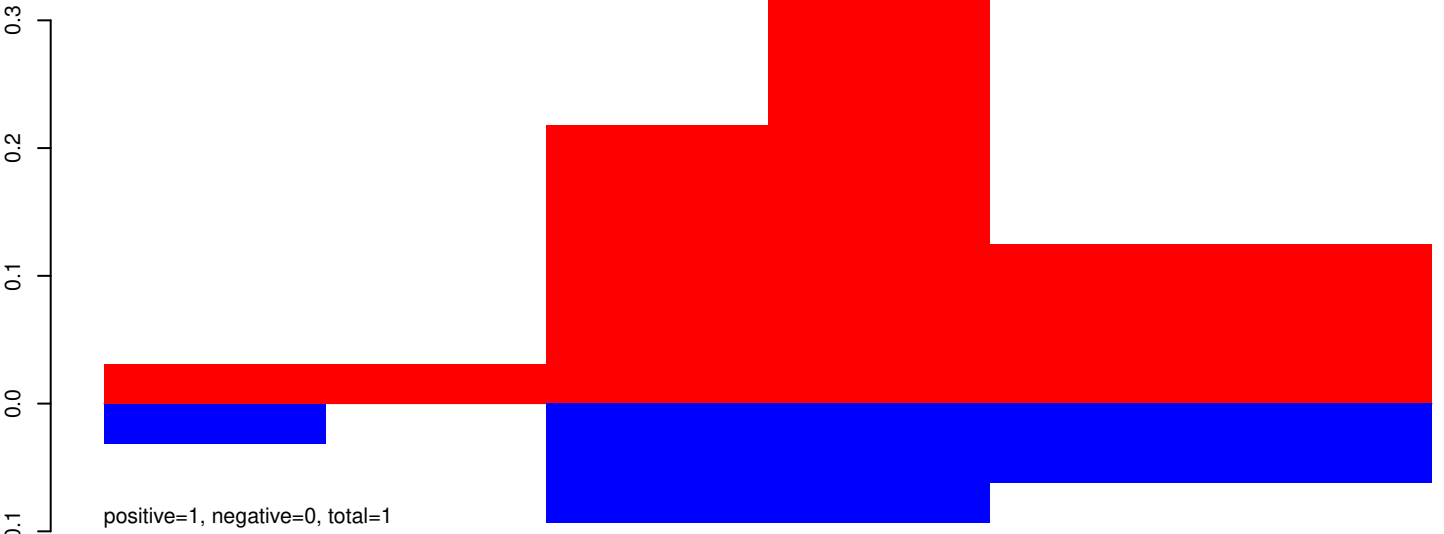
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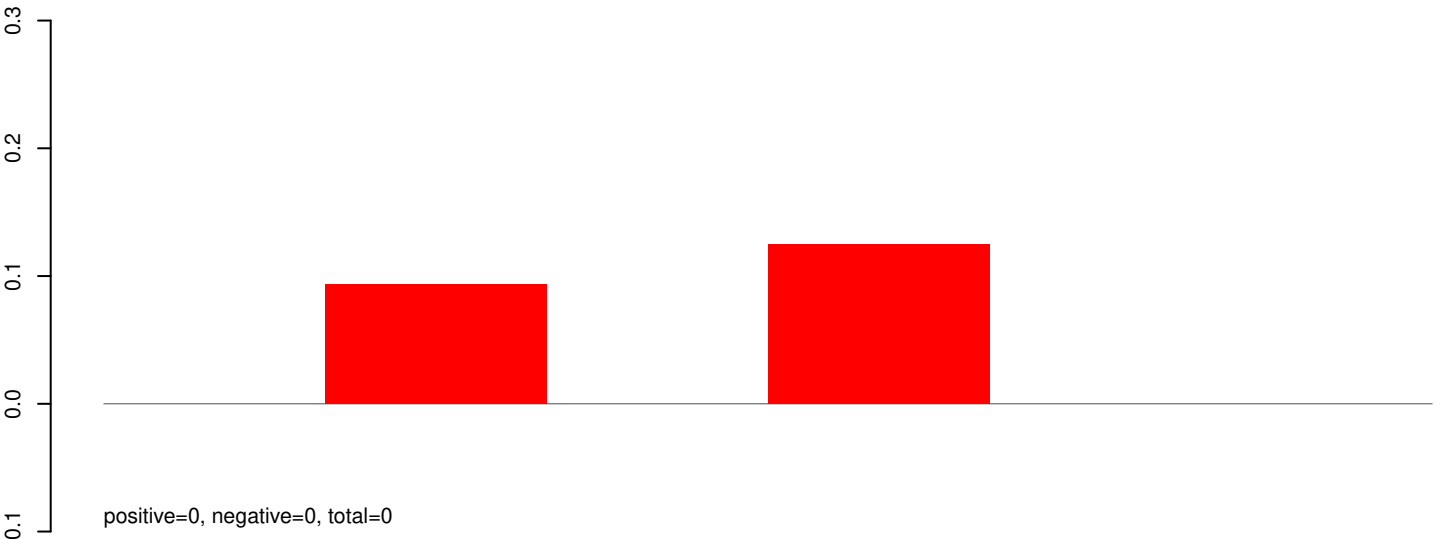
AeAlbo_U4.4_Mock_GP.rep



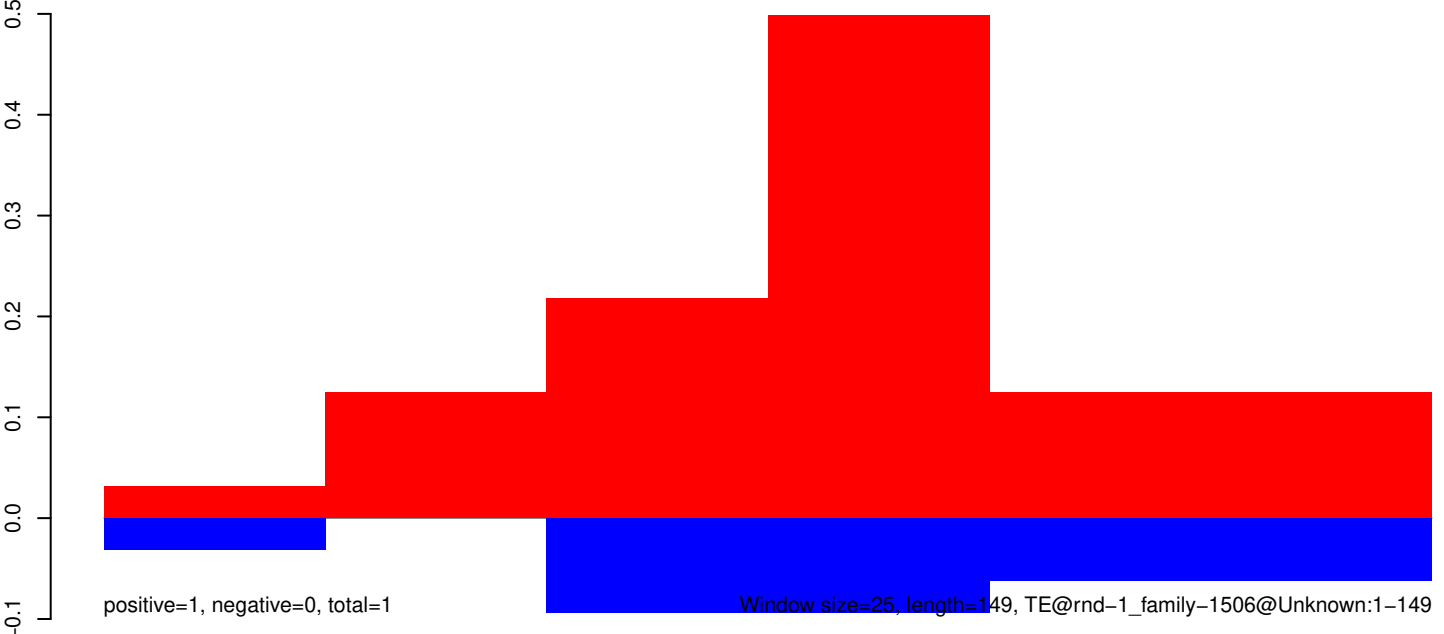
AeAlbo_U4.4_Mock_GP.18_23.rep



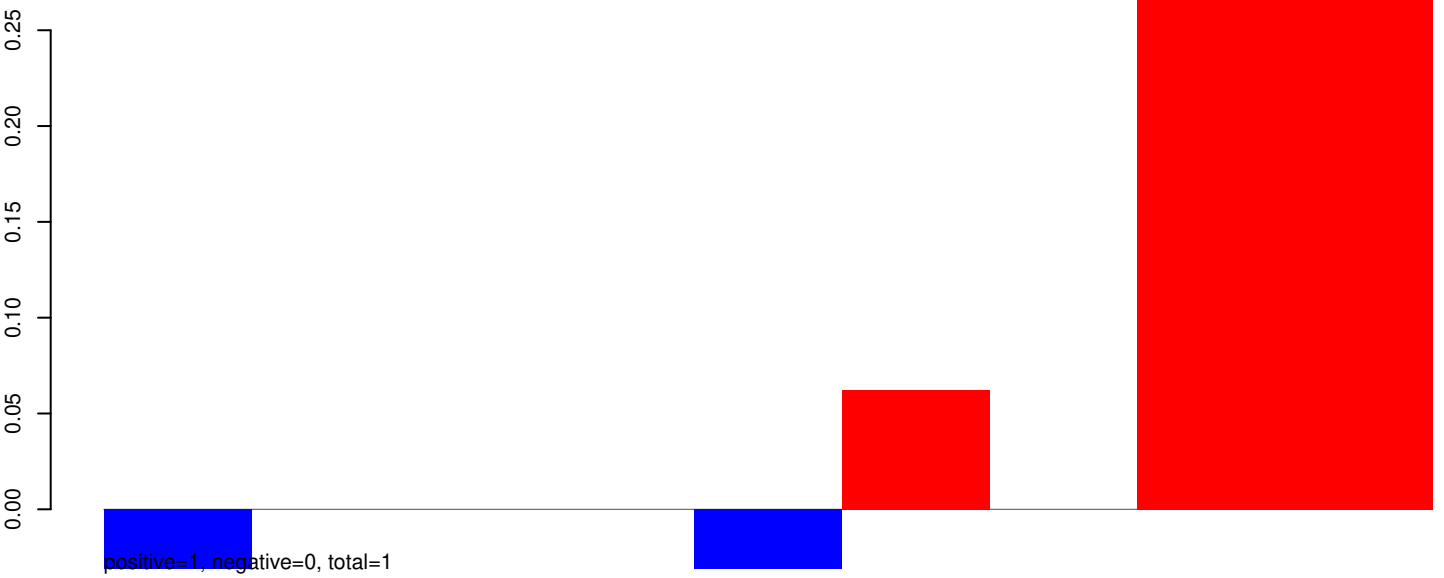
AeAlbo_U4.4_Mock_GP.24_35.rep



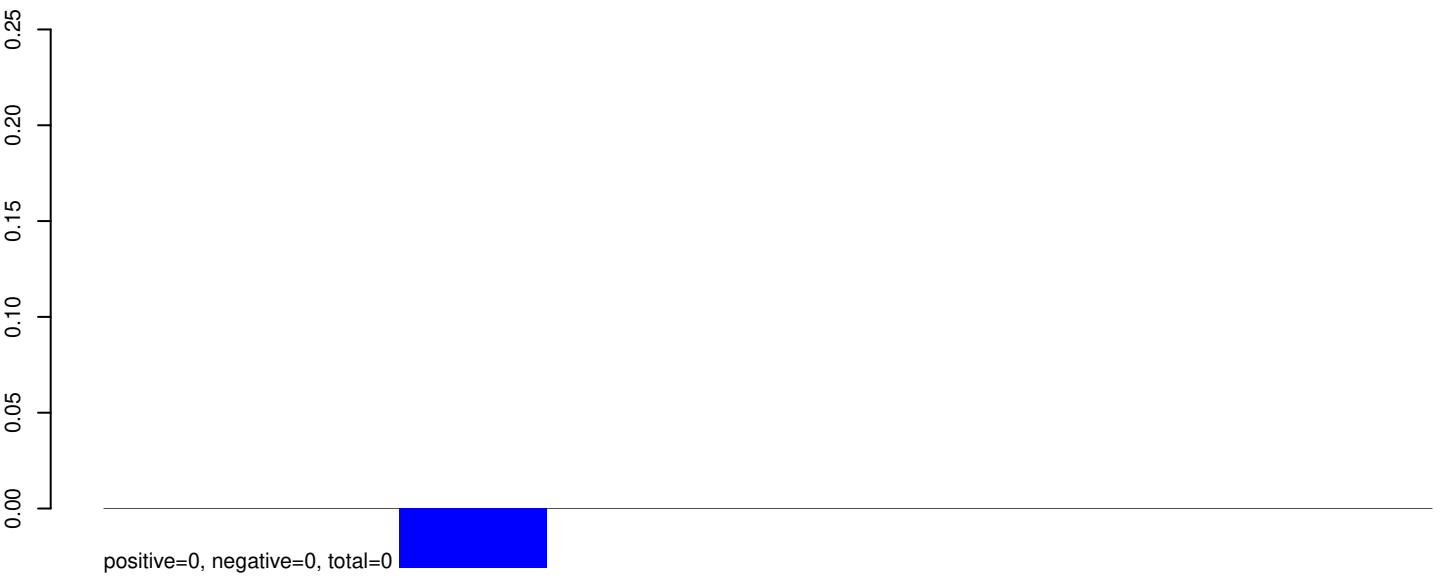
AeAlbo_U4.4_Mock_GP.rep



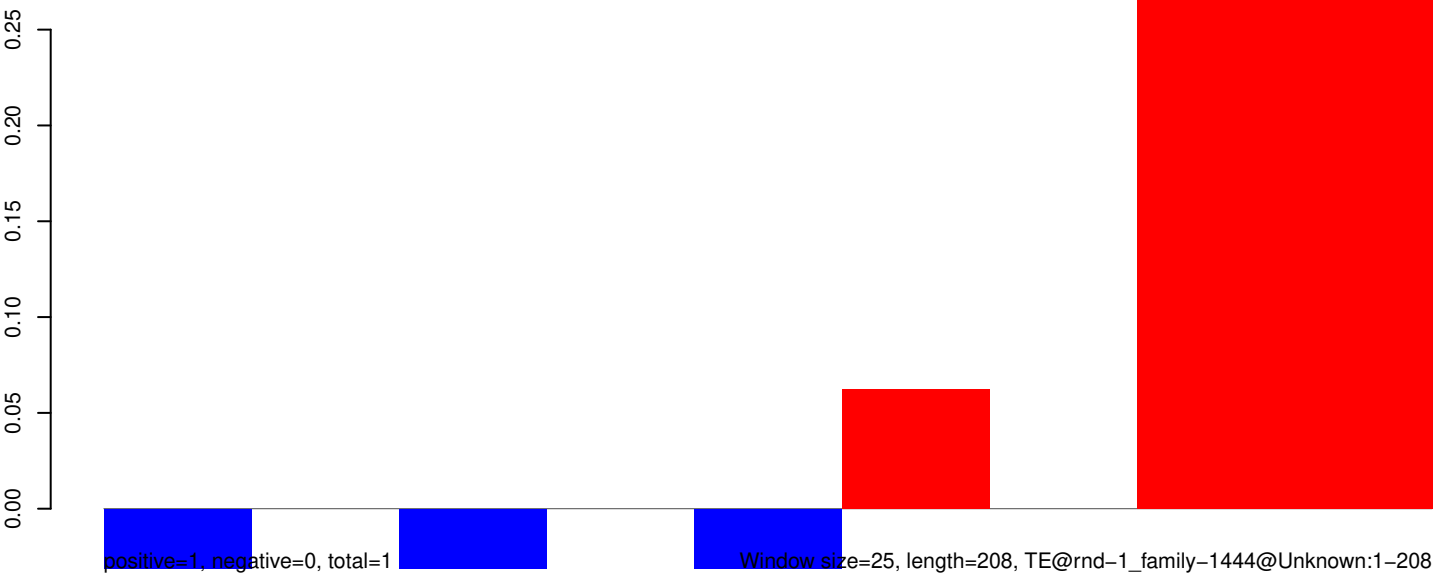
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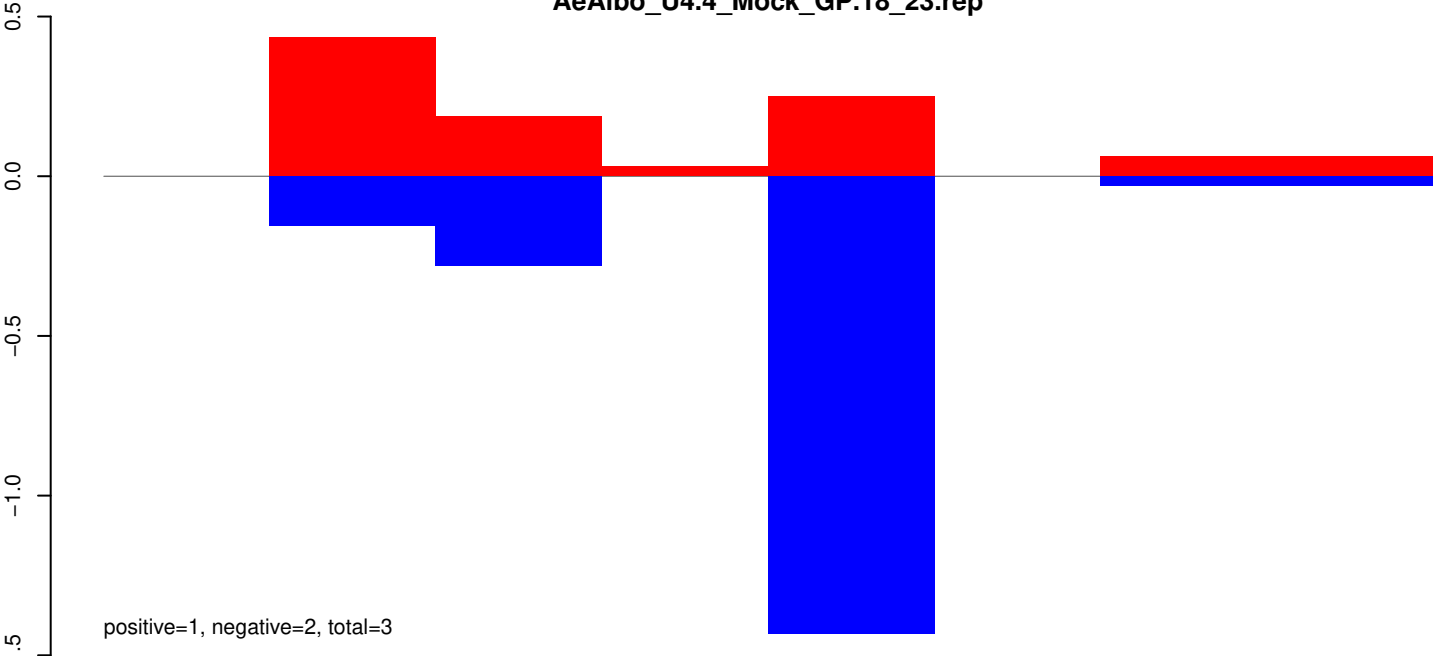
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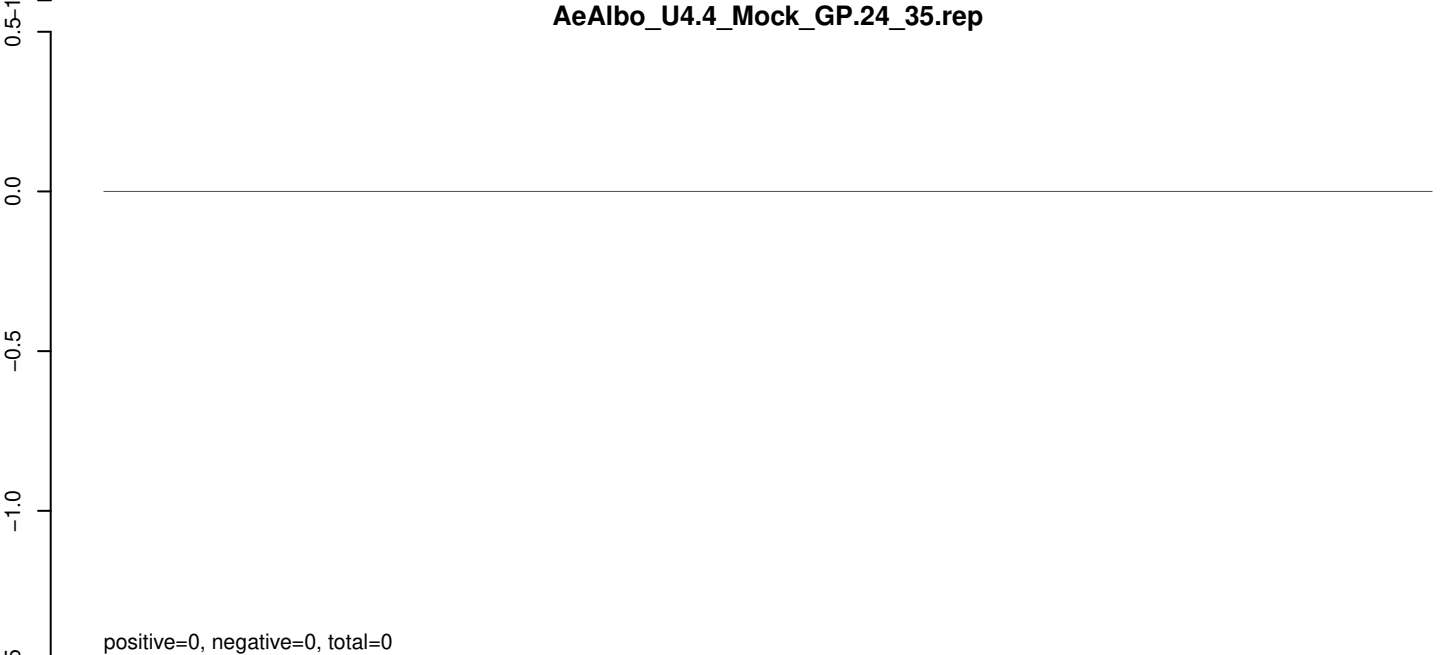
AeAlbo_U4.4_Mock_GP.rep



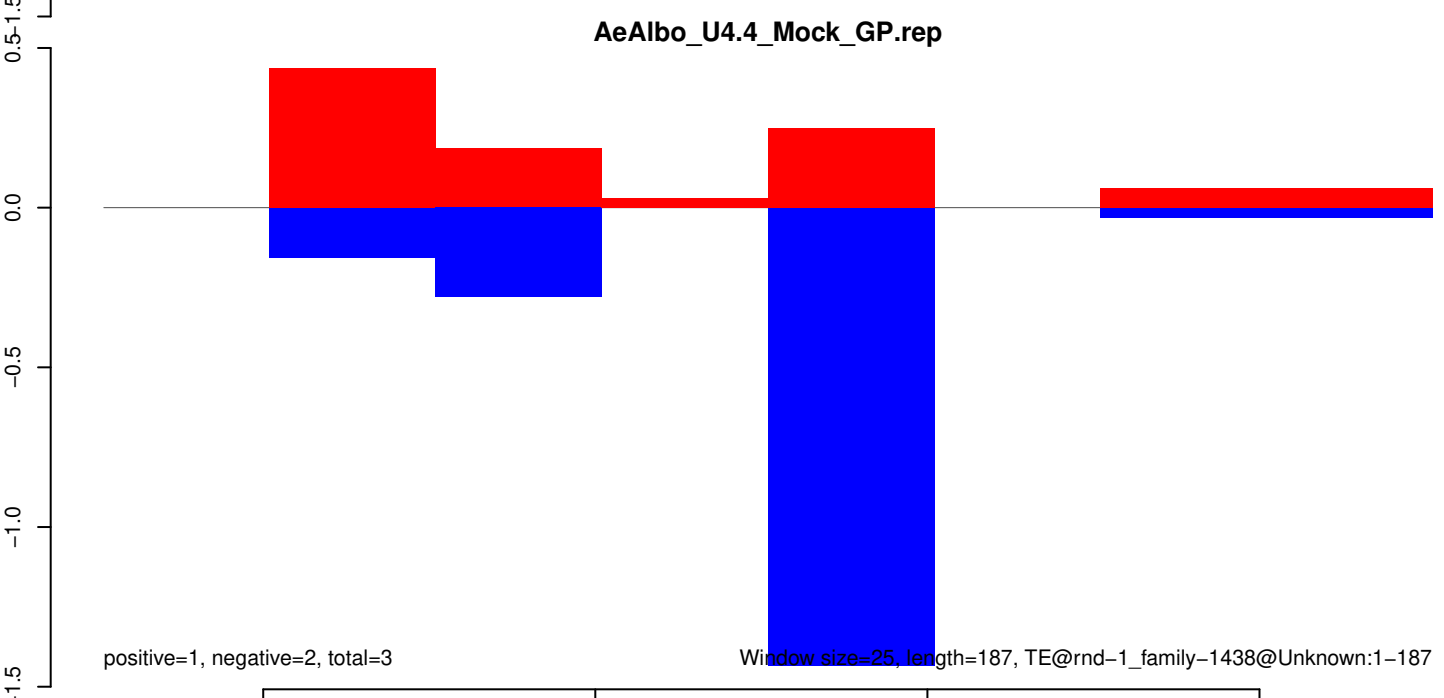
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

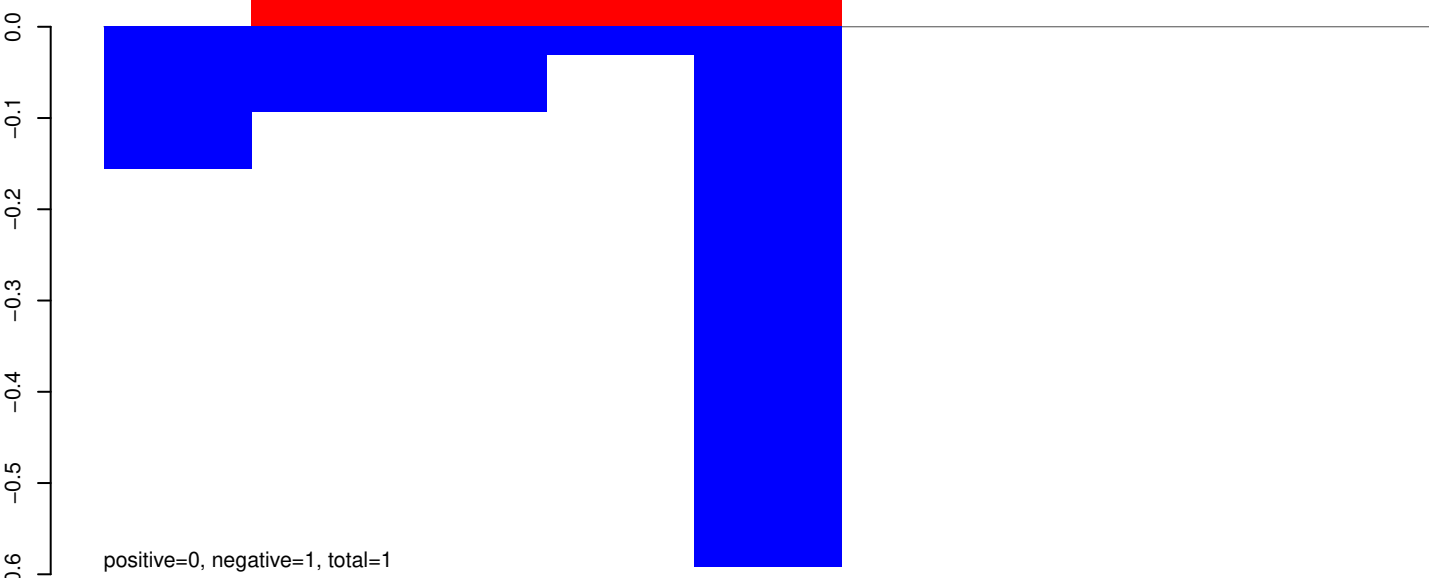


AeAlbo_U4.4_Mock_GP.rep

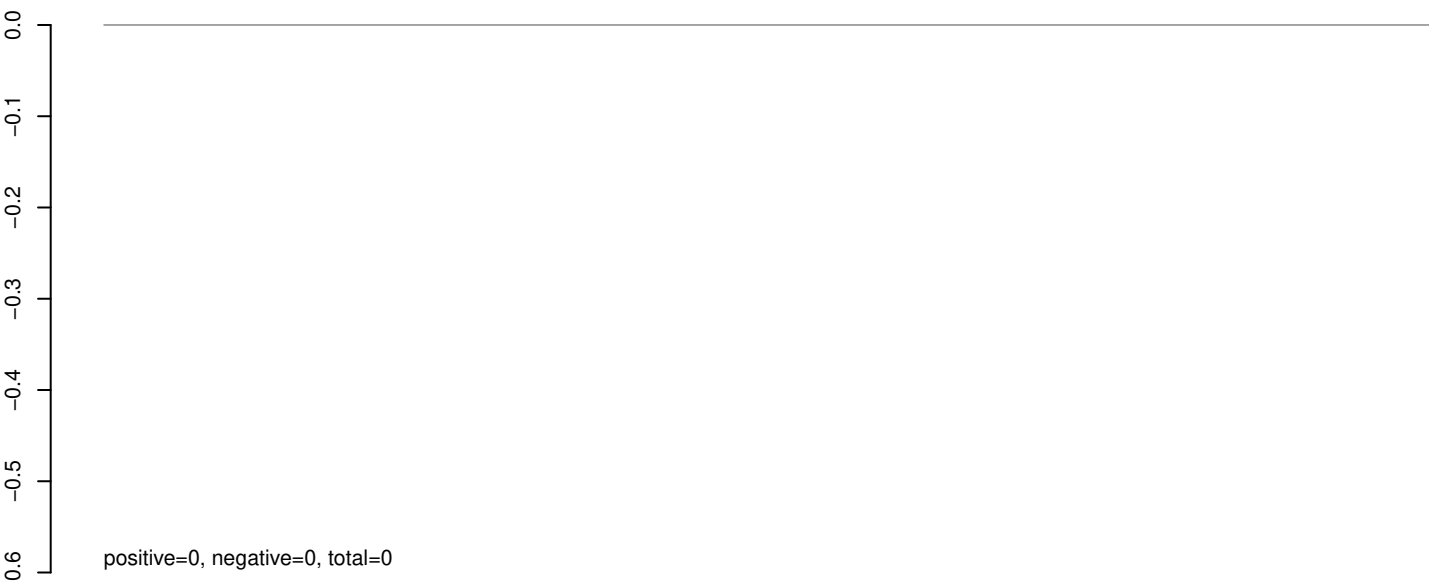


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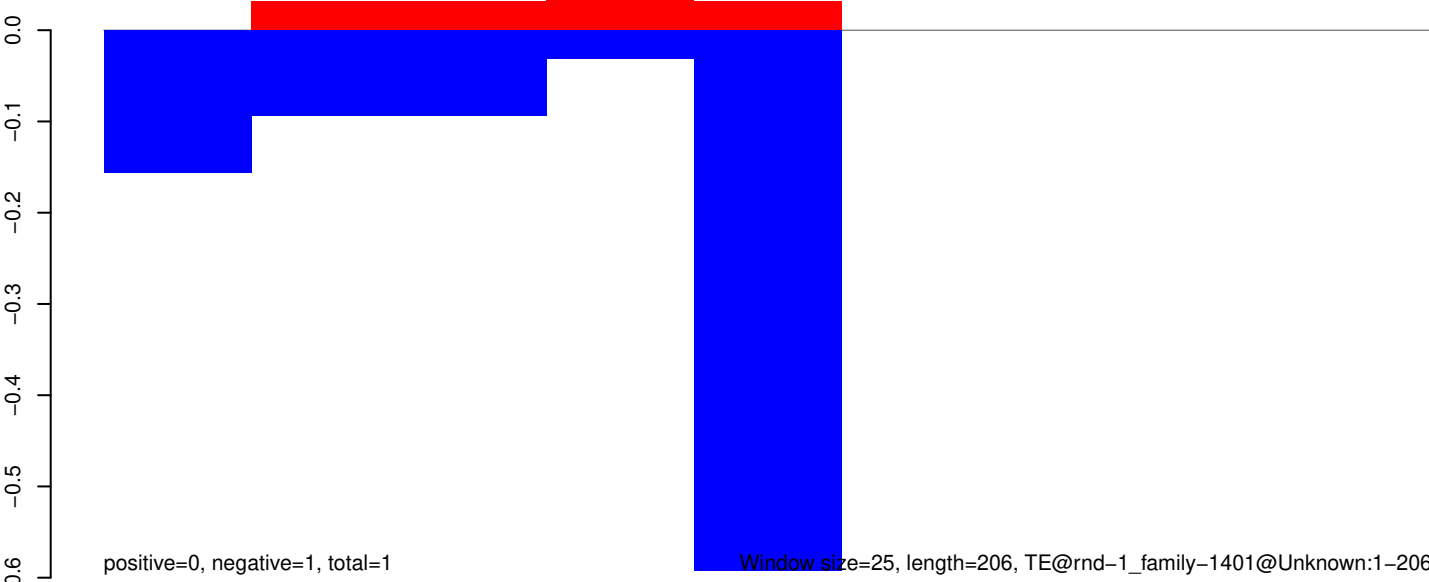
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

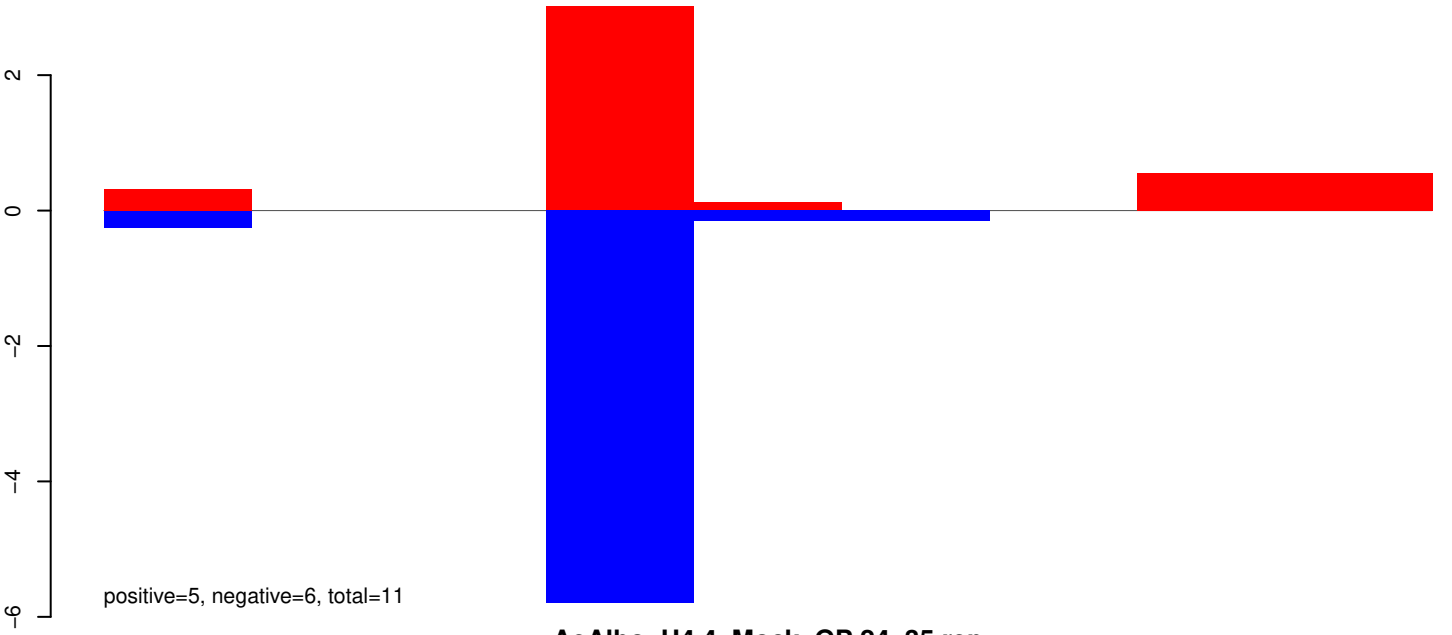


AeAlbo_U4.4_Mock_GP.rep

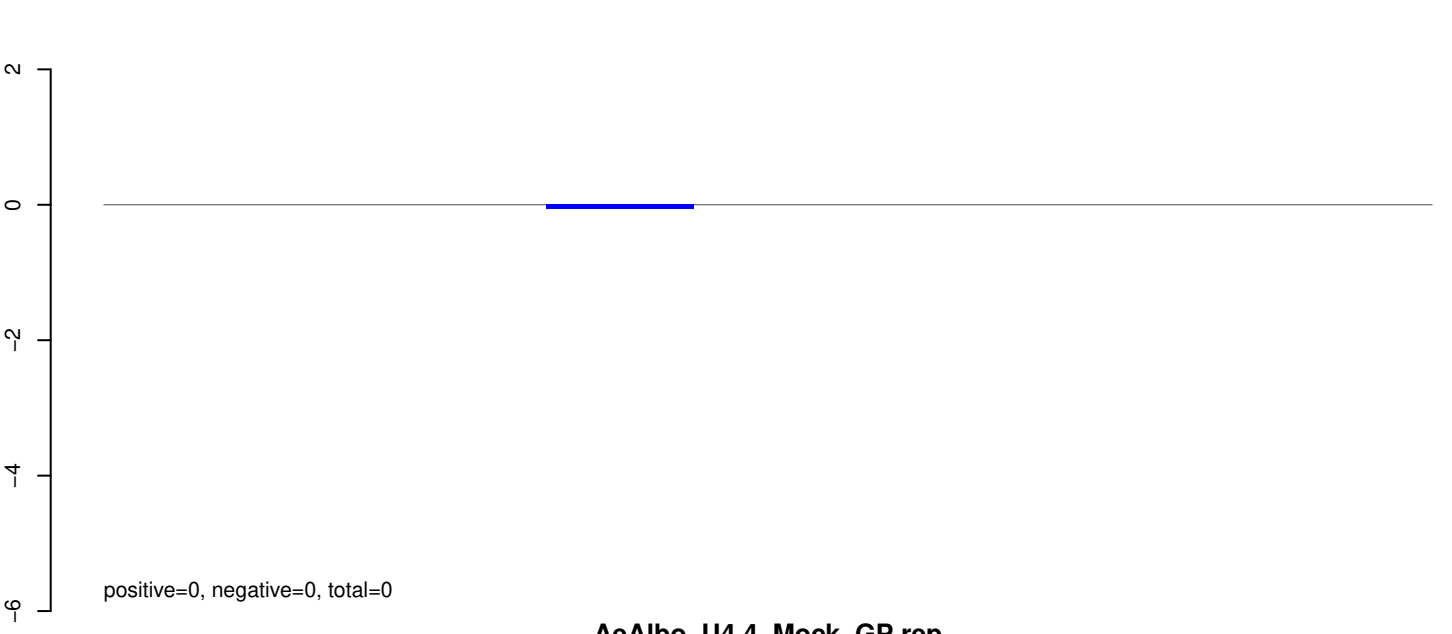


Window size=25, length=206, TE@rnd-1_family-1401@Unknown:1-206

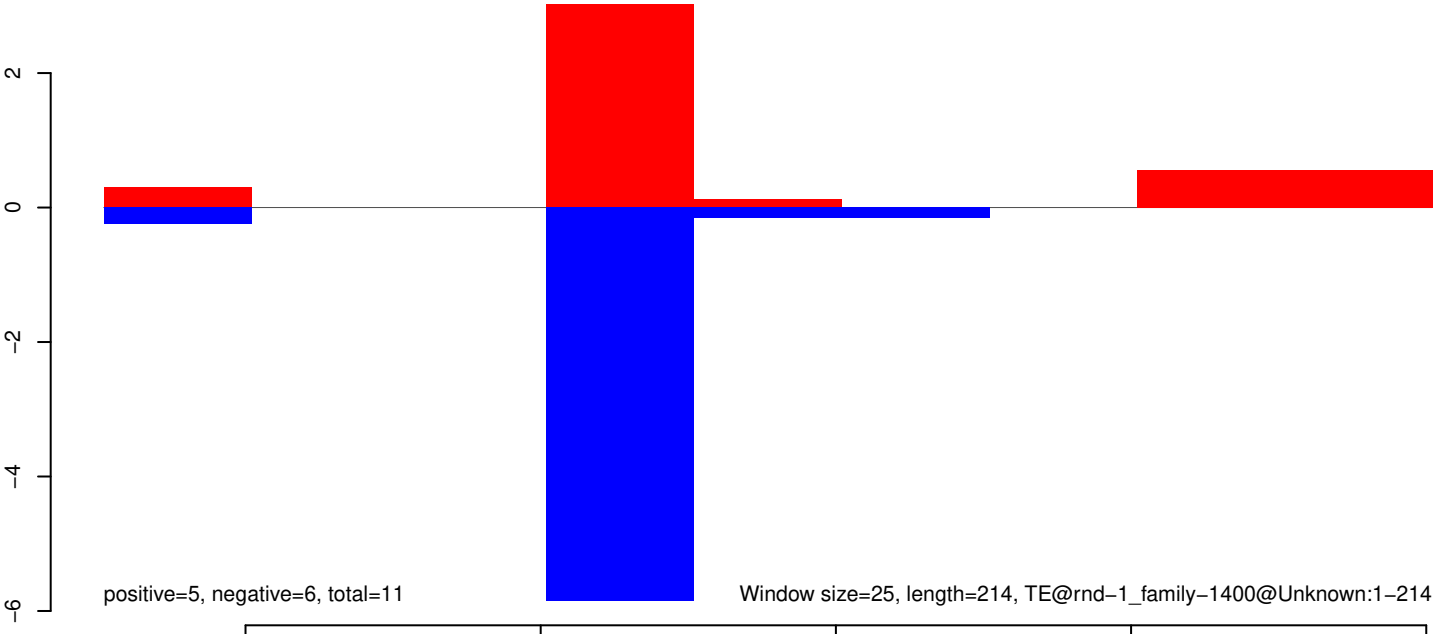
AeAlbo_U4.4_Mock_GP.18_23.rep



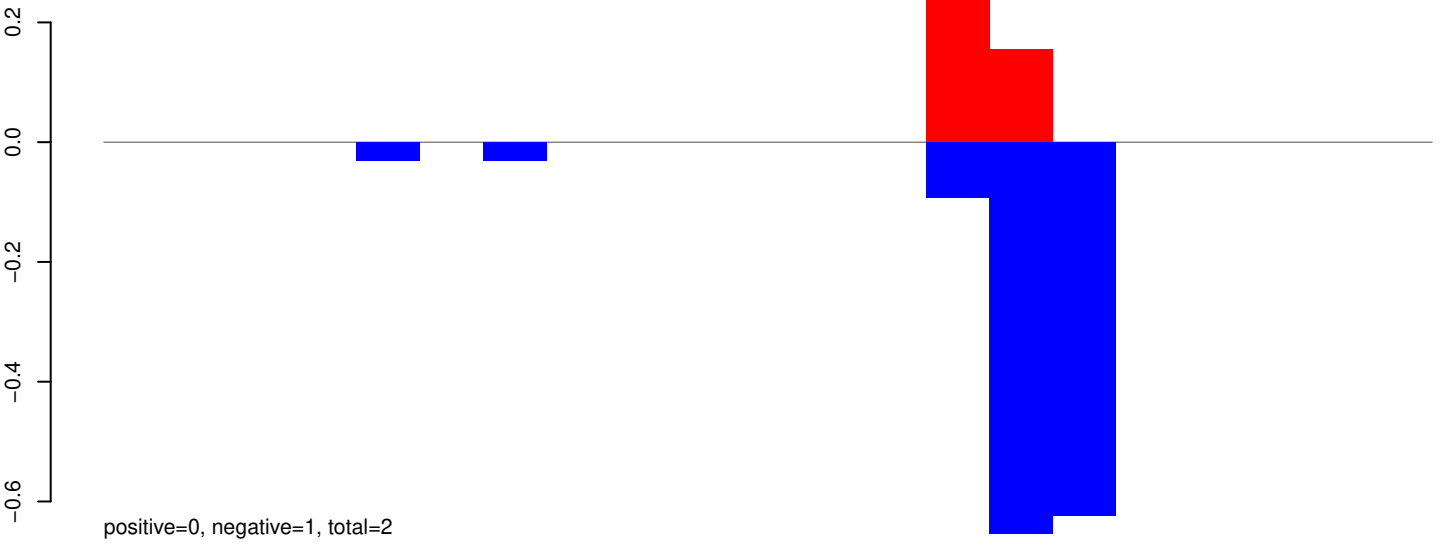
AeAlbo_U4.4_Mock_GP.24_35.rep



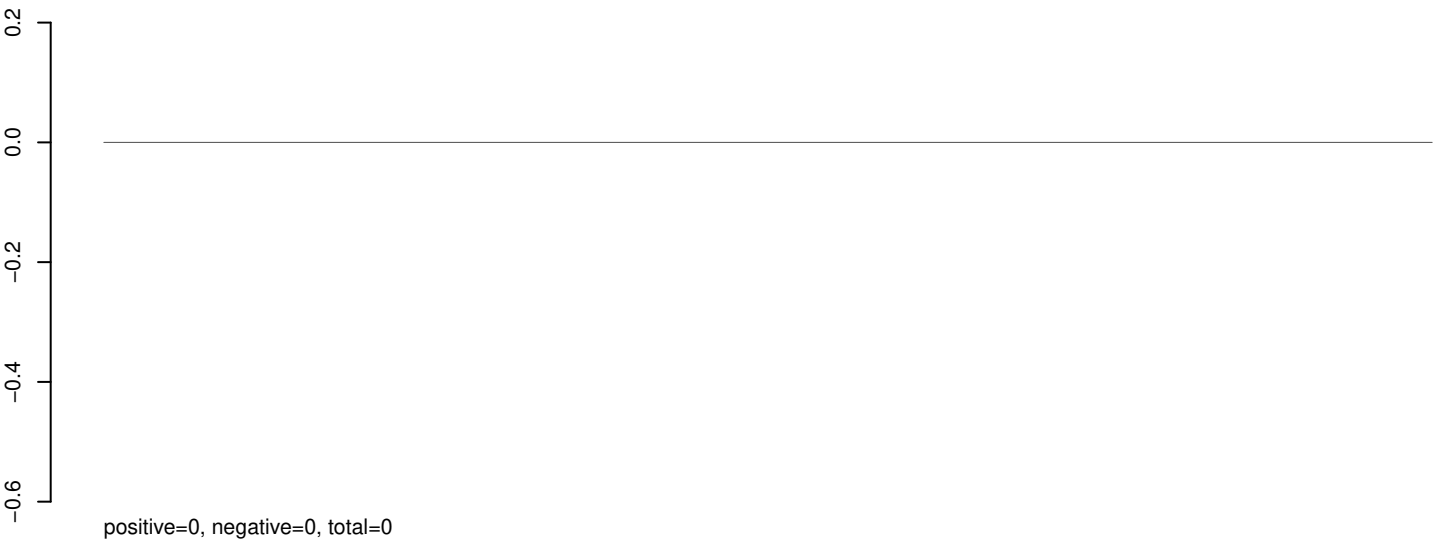
AeAlbo_U4.4_Mock_GP.rep



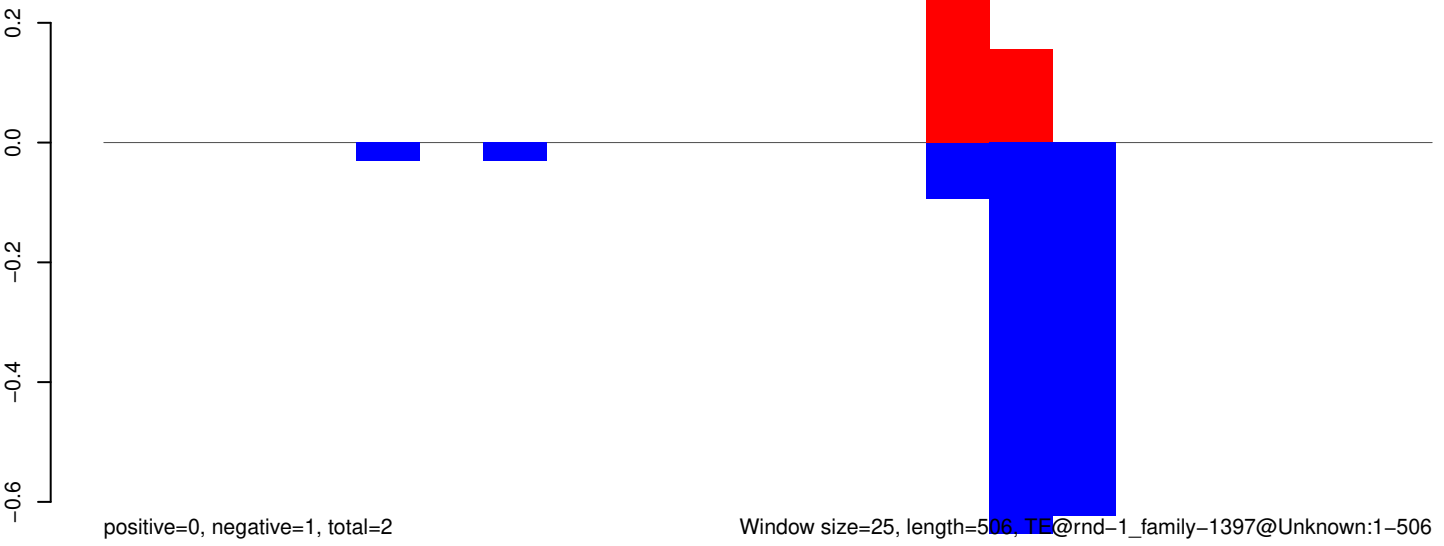
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



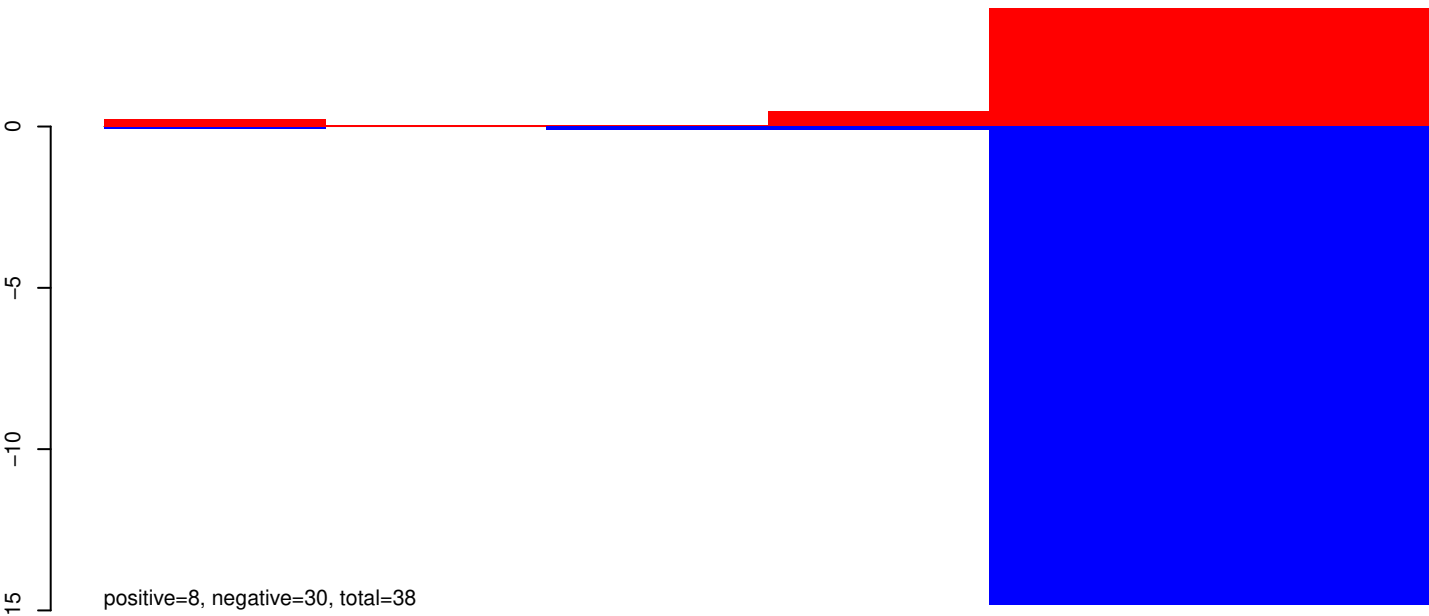
AeAlbo_U4.4_Mock_GP.rep



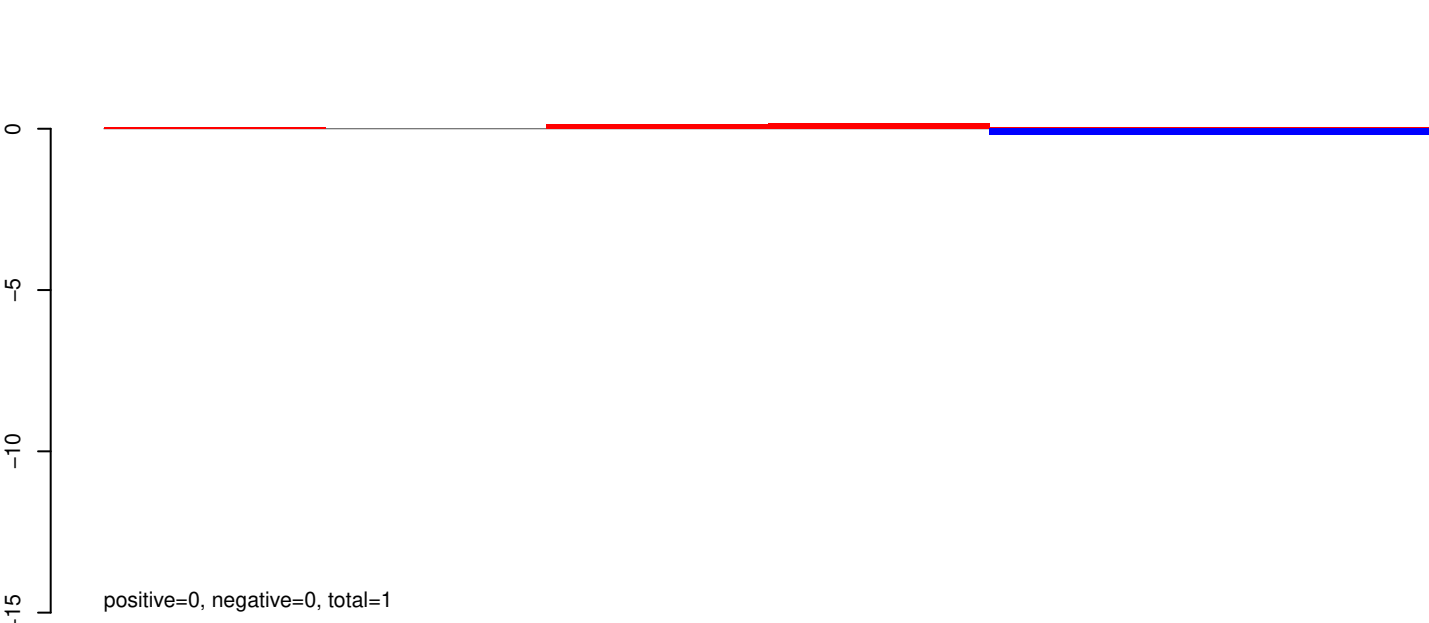
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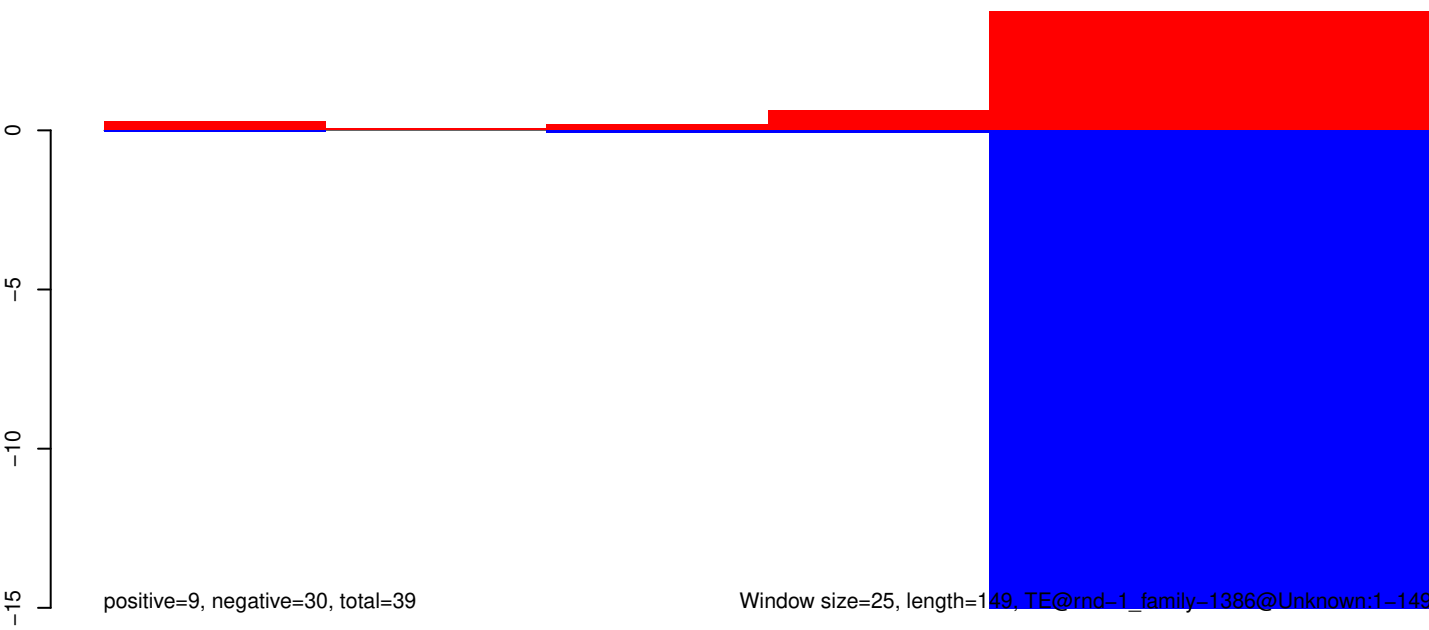
AeAlbo_U4.4_Mock_GP.18_23.rep

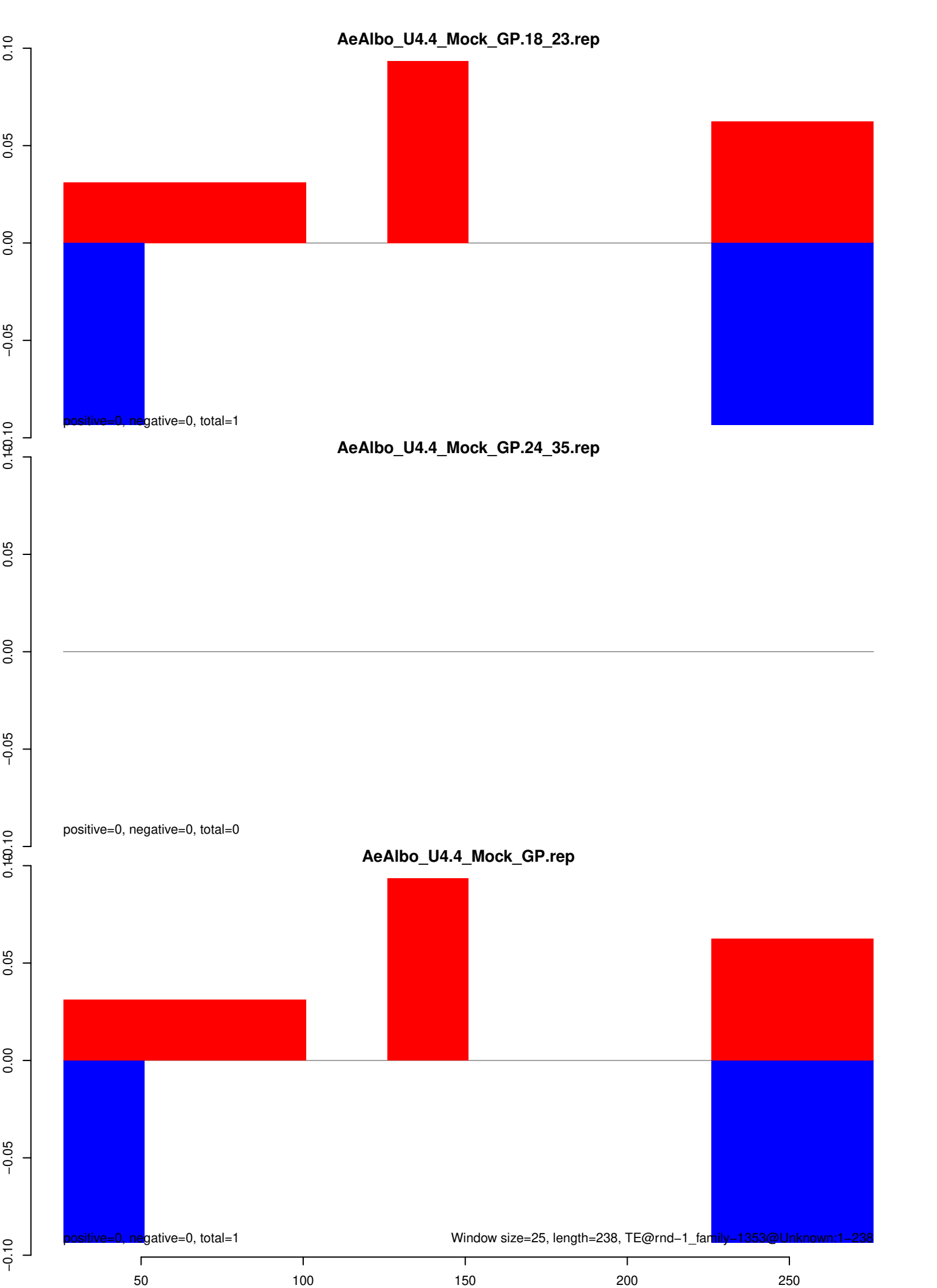


AeAlbo_U4.4_Mock_GP.24_35.rep

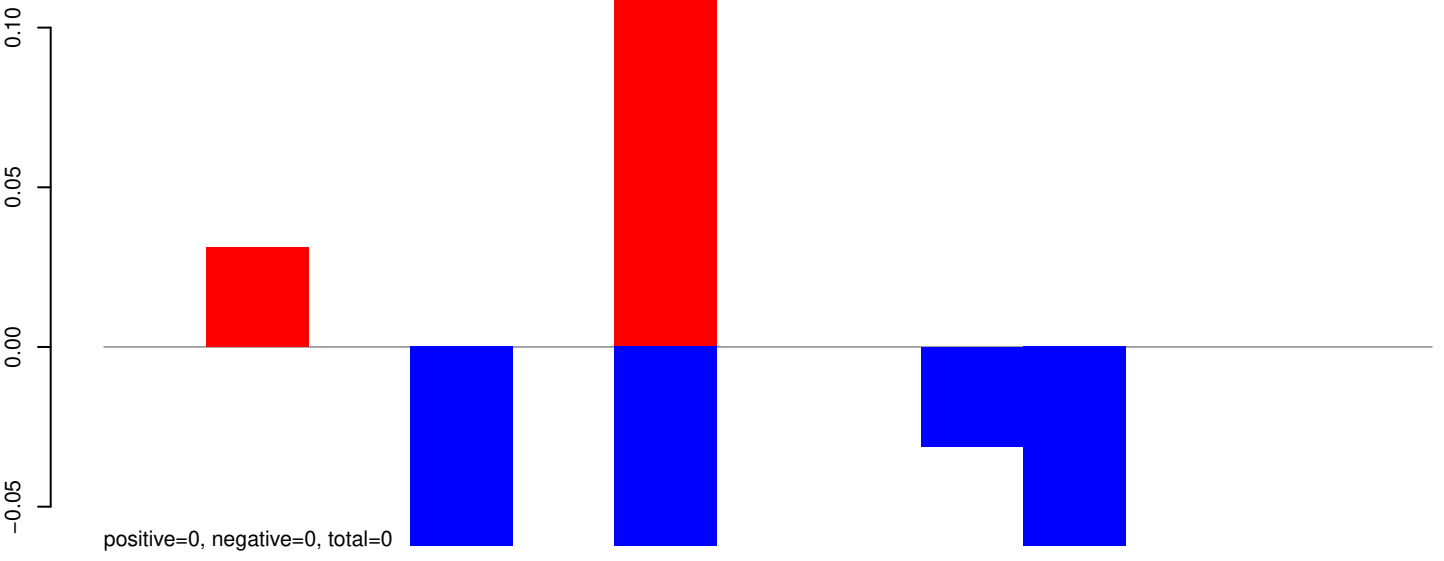


AeAlbo_U4.4_Mock_GP.rep

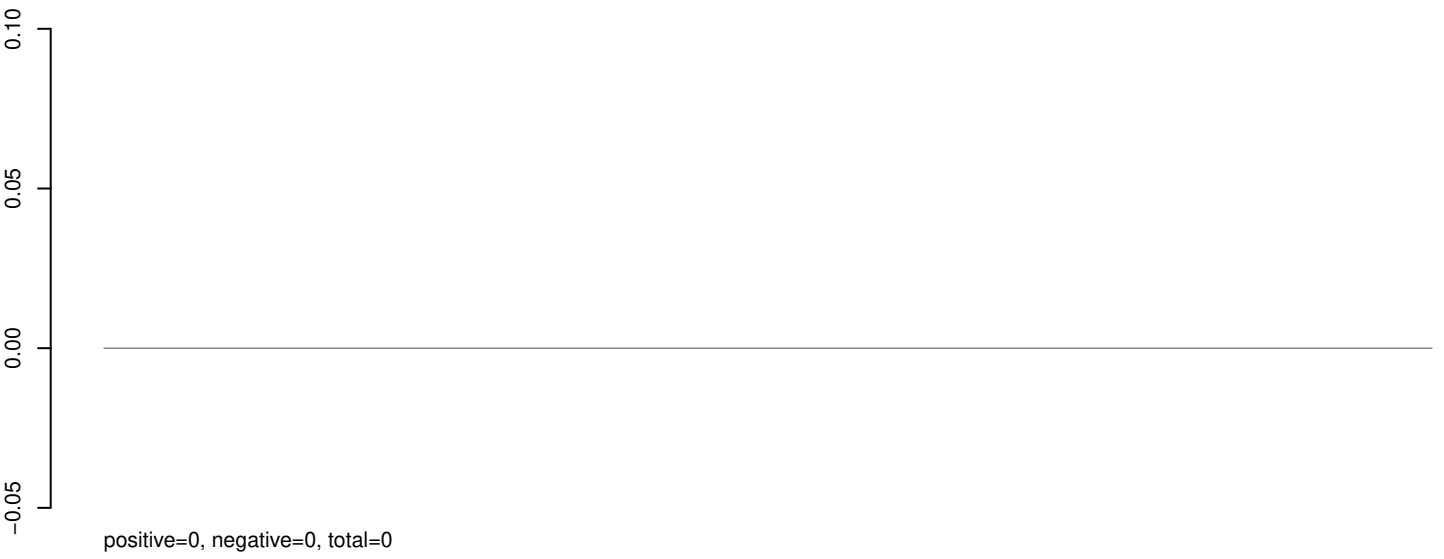




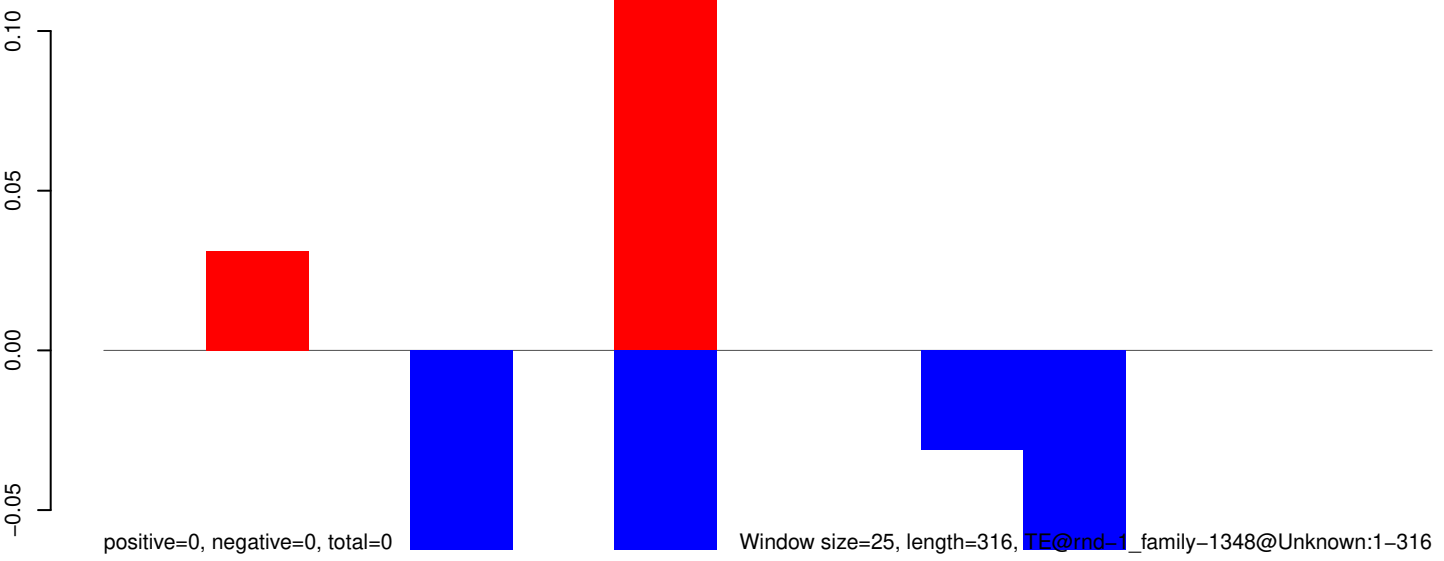
AeAlbo_U4.4_Mock_GP.18_23.rep



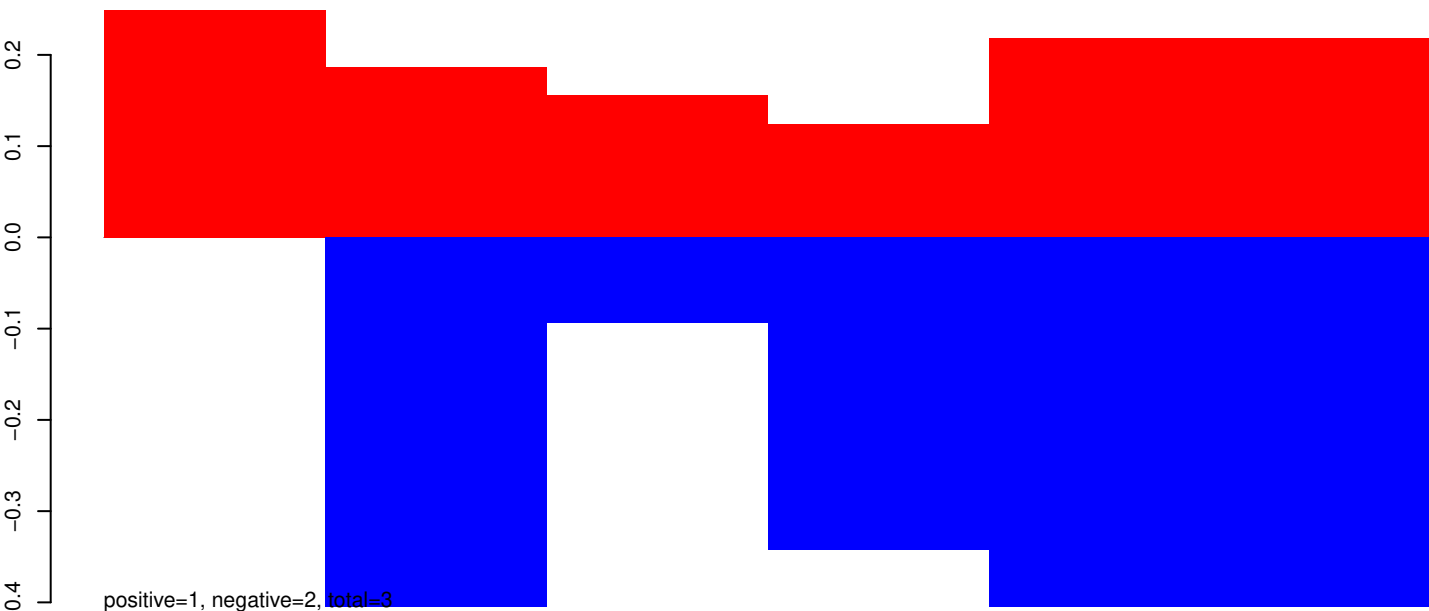
AeAlbo_U4.4_Mock_GP.24_35.rep



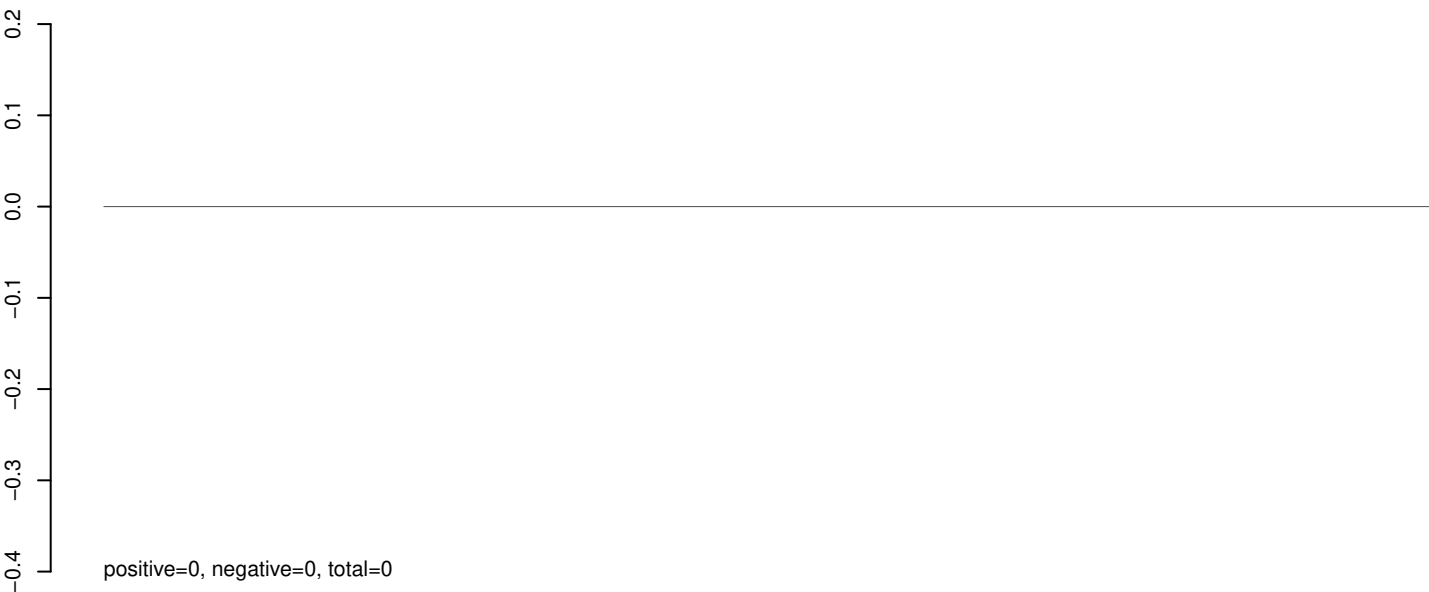
AeAlbo_U4.4_Mock_GP.rep



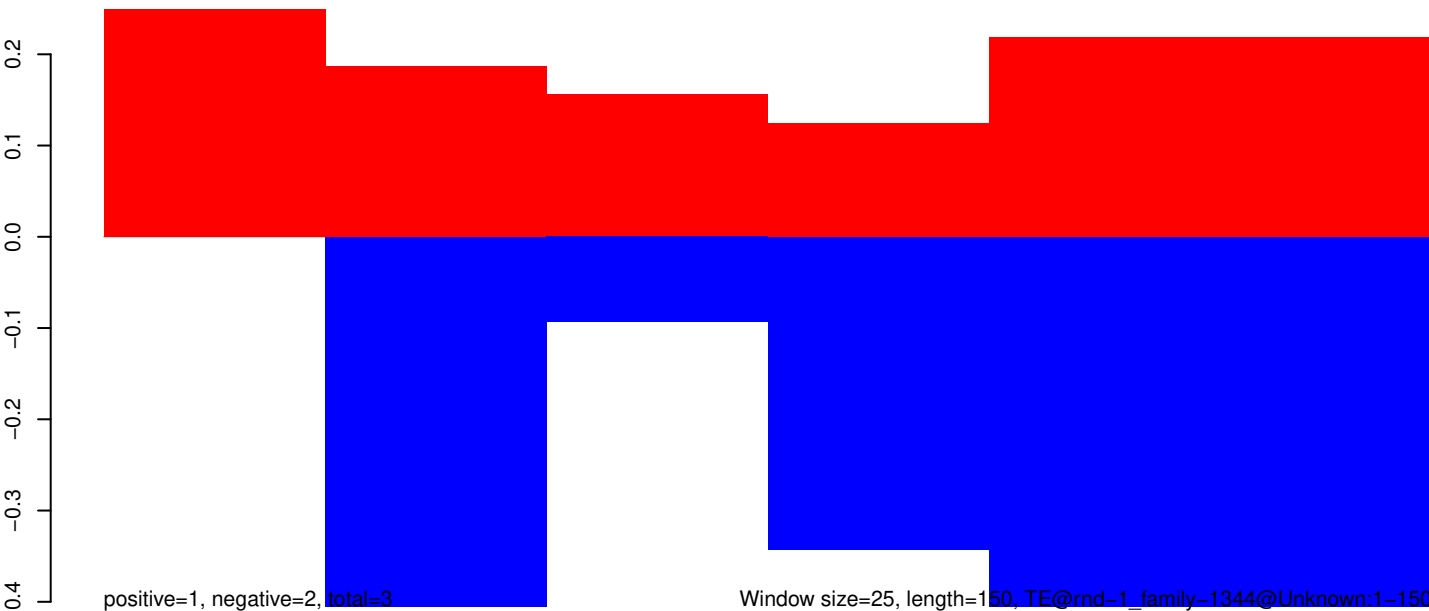
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



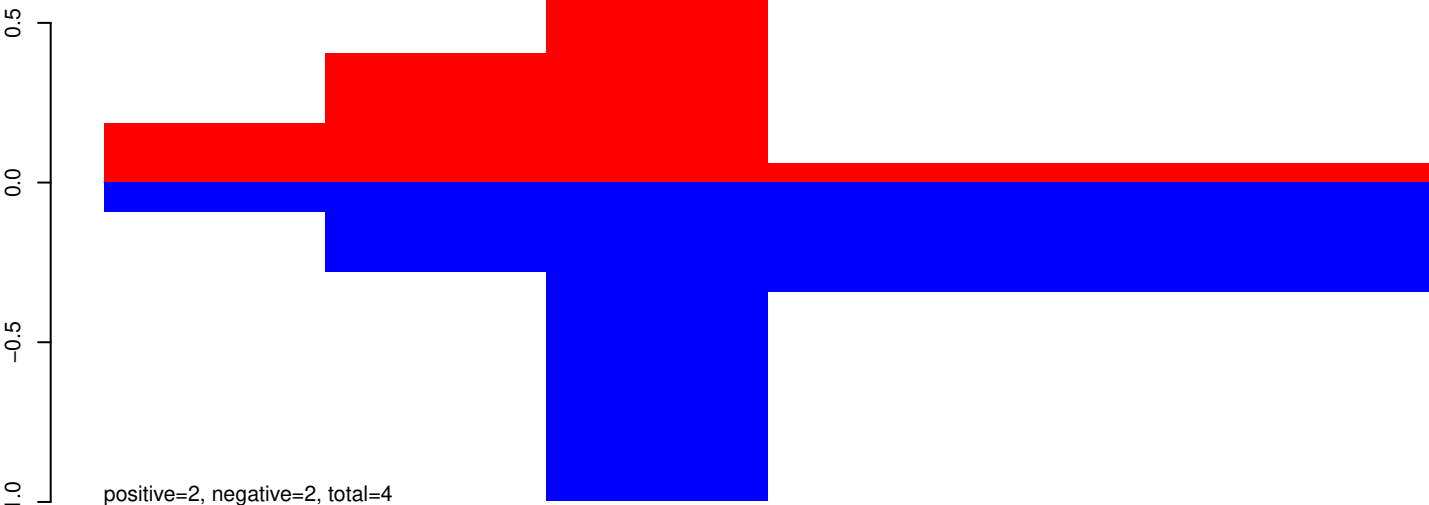
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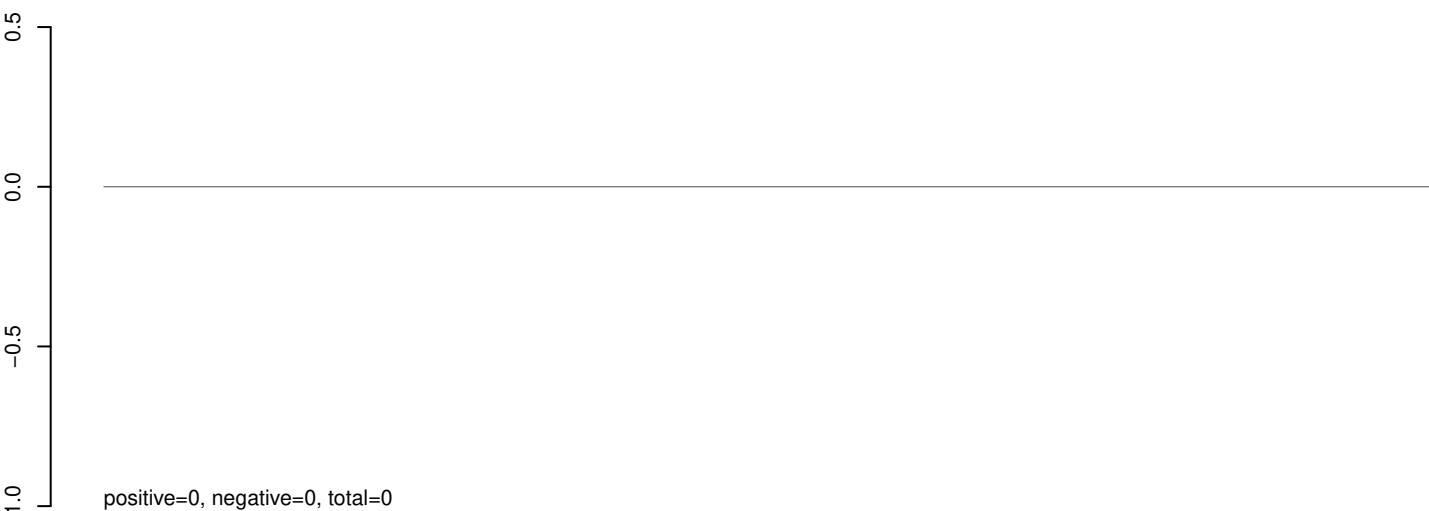
100

150

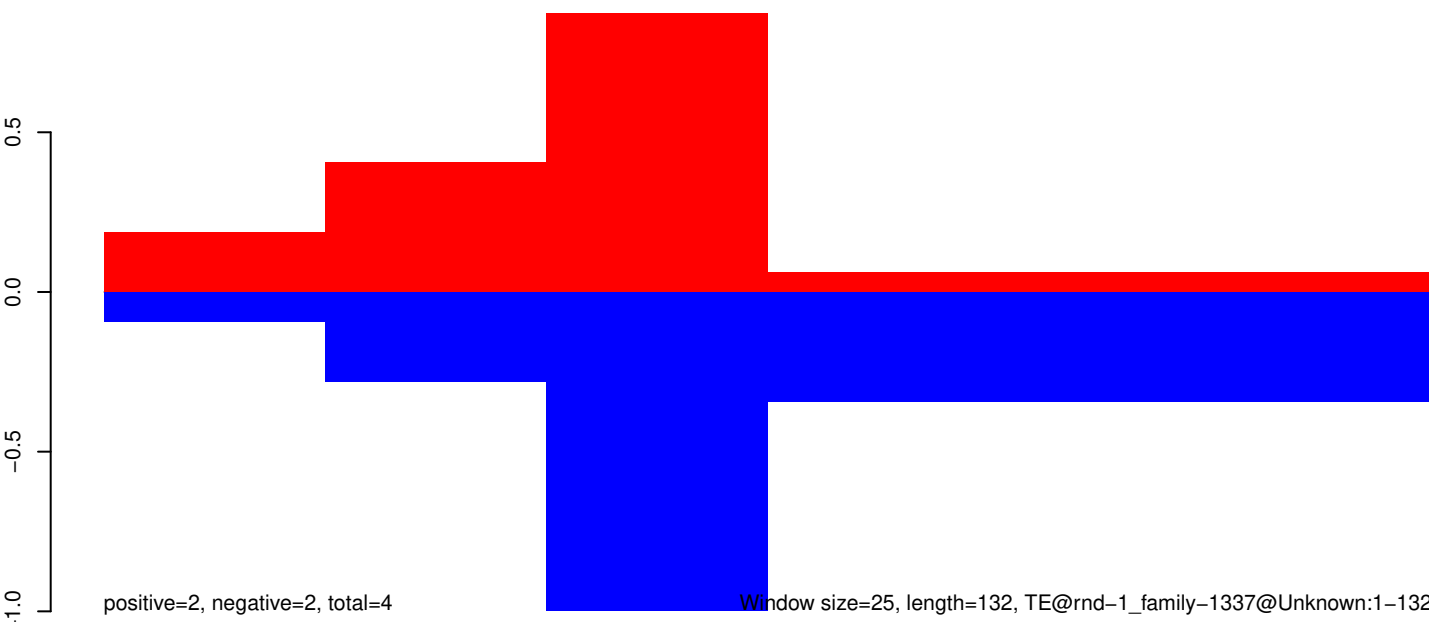
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



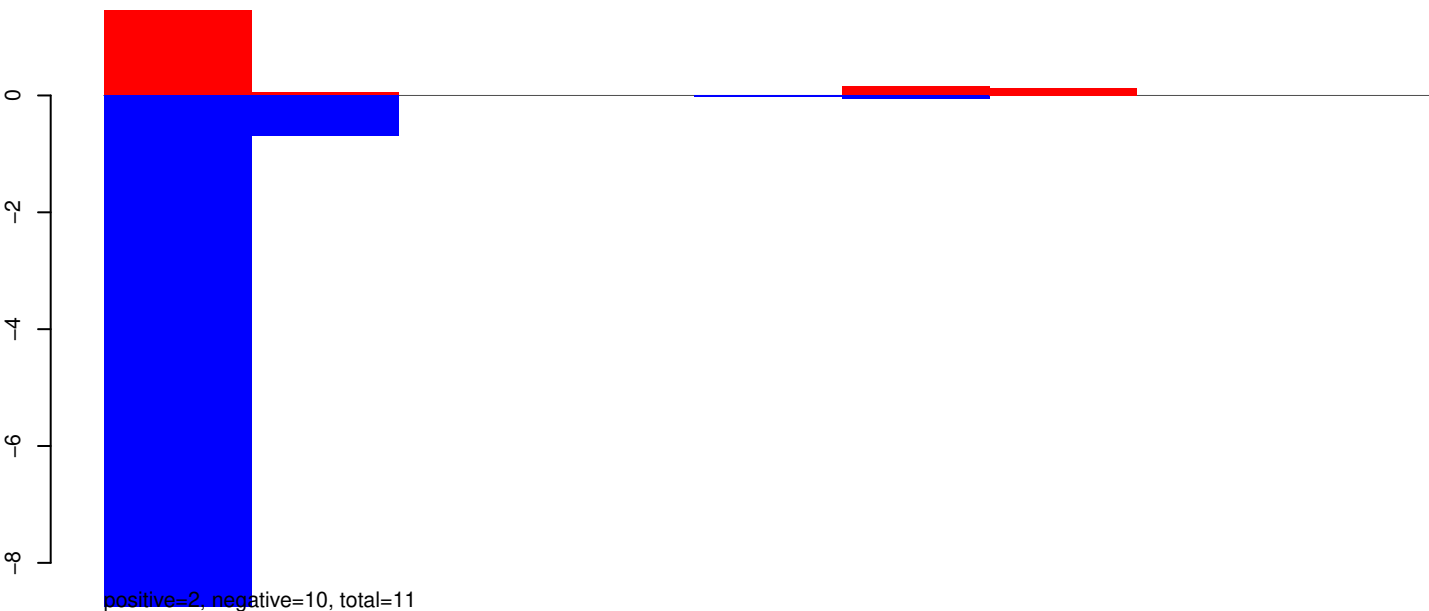
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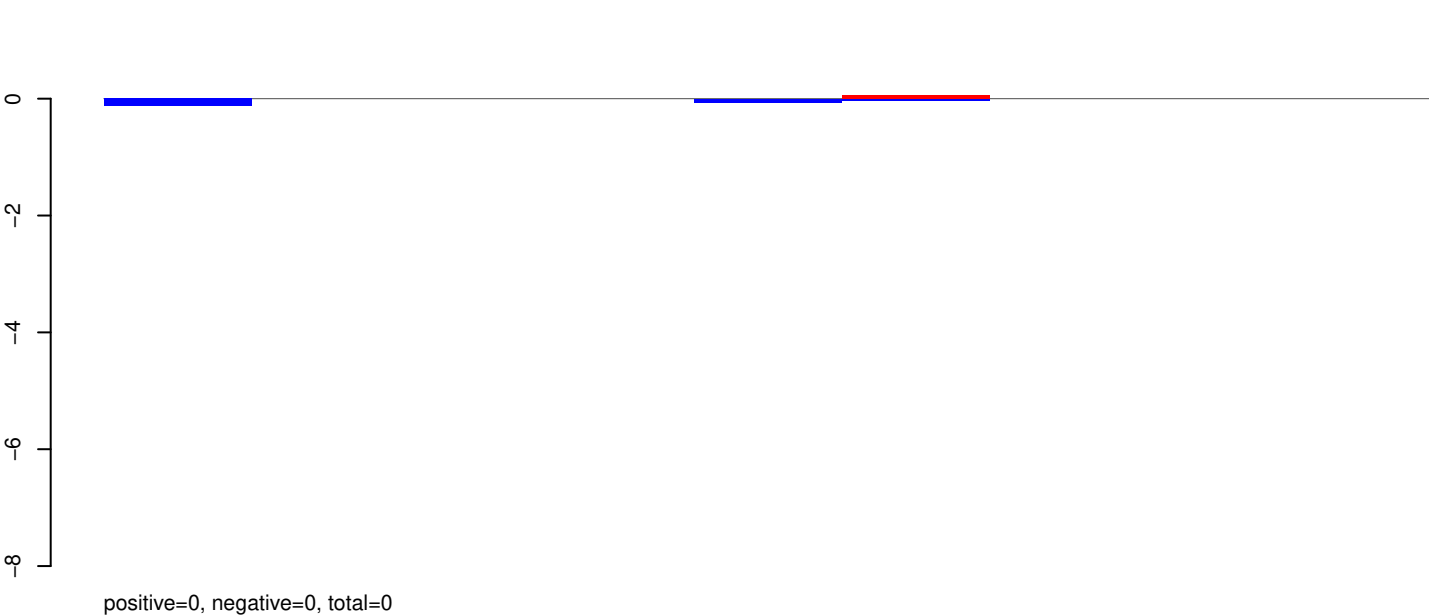
100

150

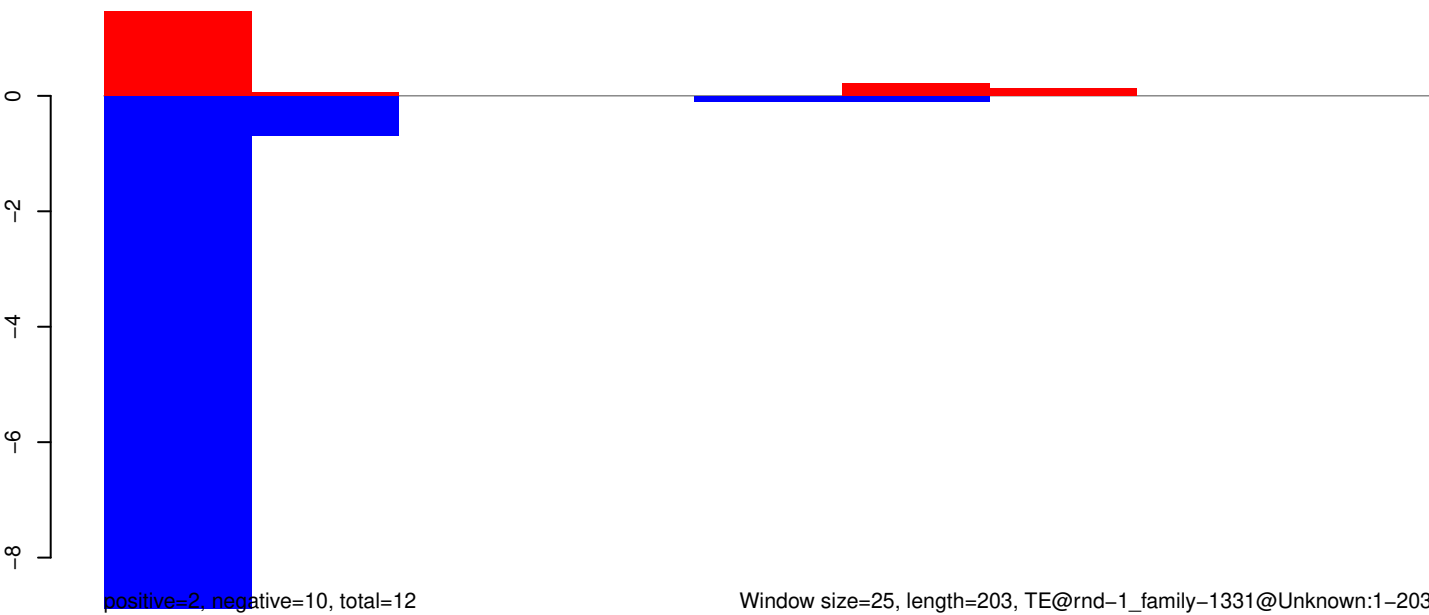
AeAlbo_U4.4_Mock_GP.18_23.rep



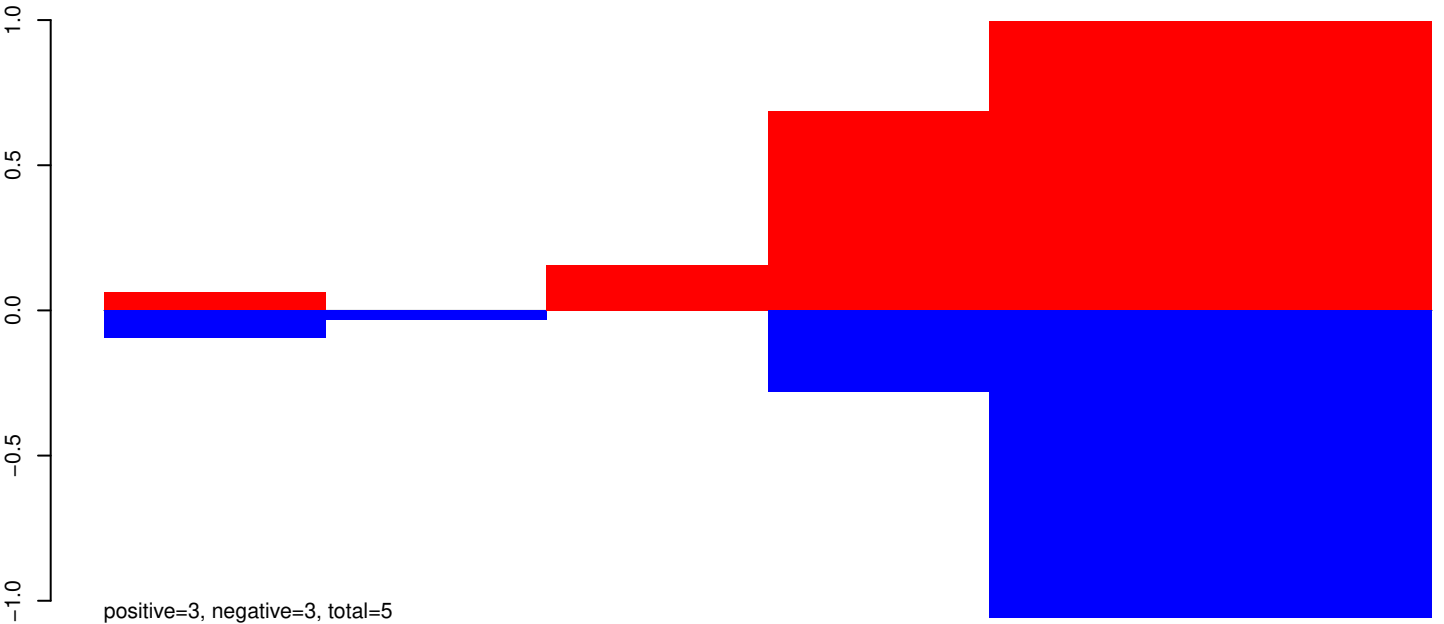
AeAlbo_U4.4_Mock_GP.24_35.rep



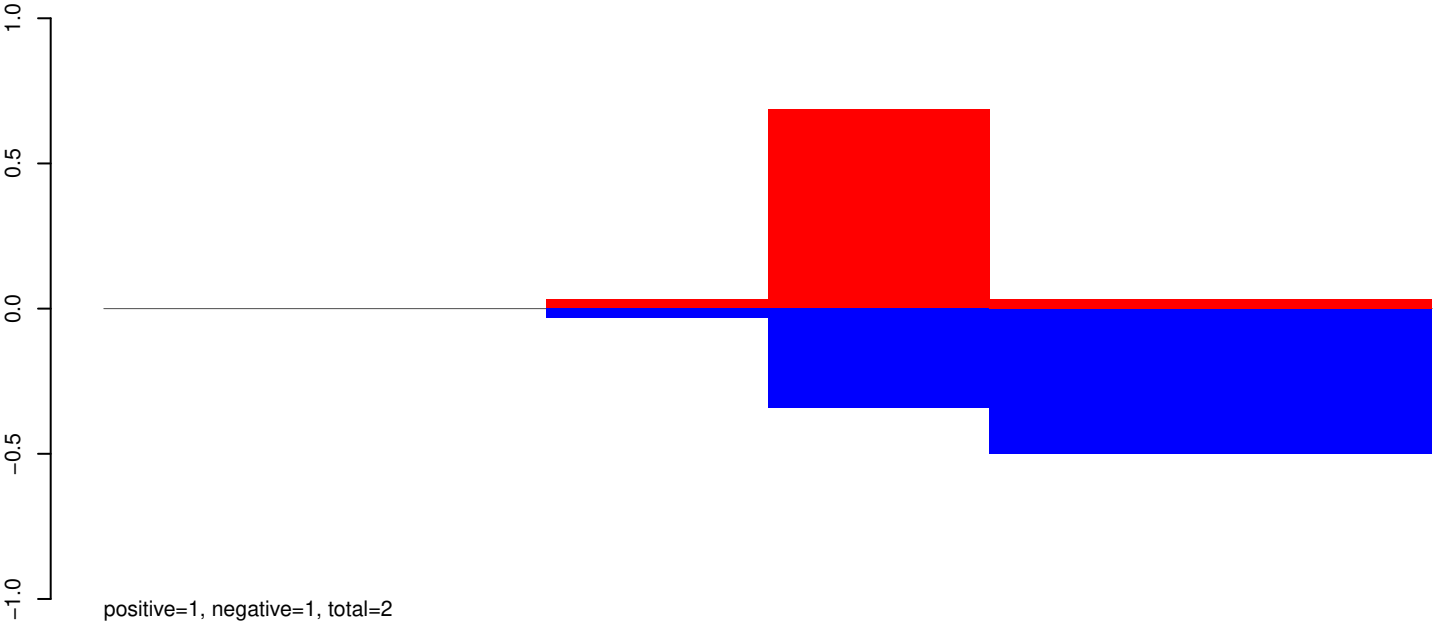
AeAlbo_U4.4_Mock_GP.rep



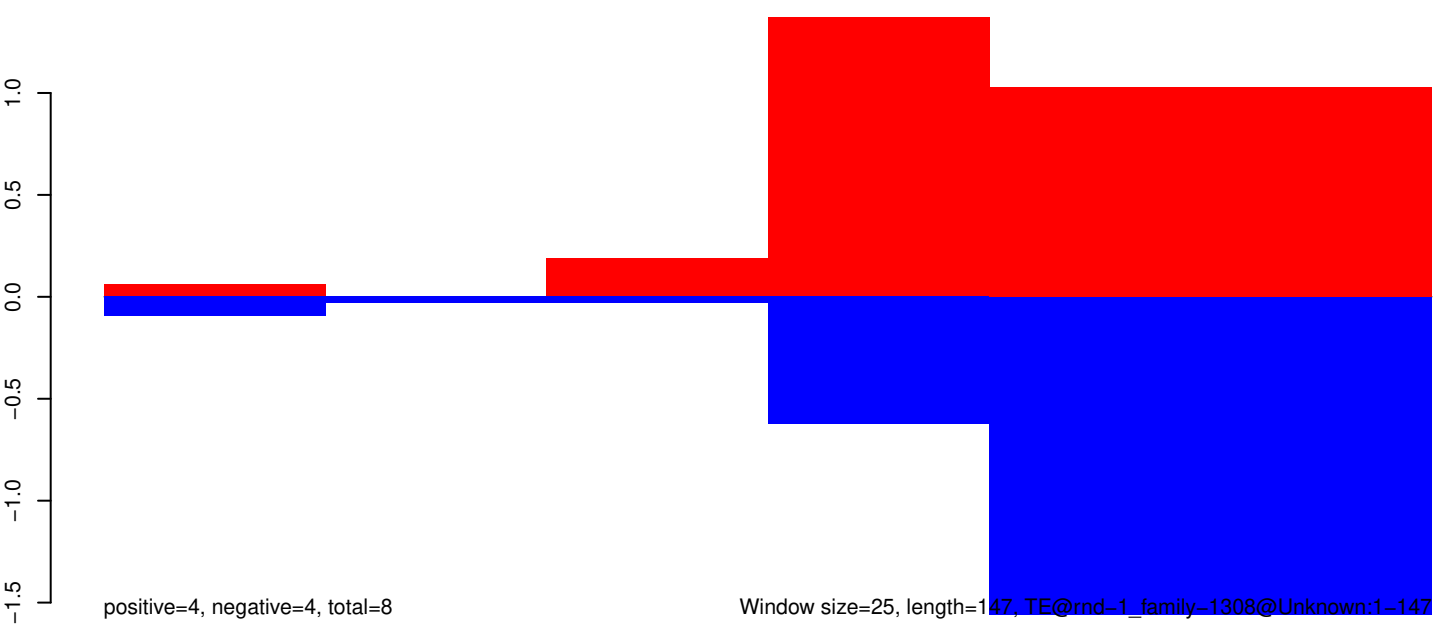
AeAlbo_U4.4_Mock_GP.18_23.rep



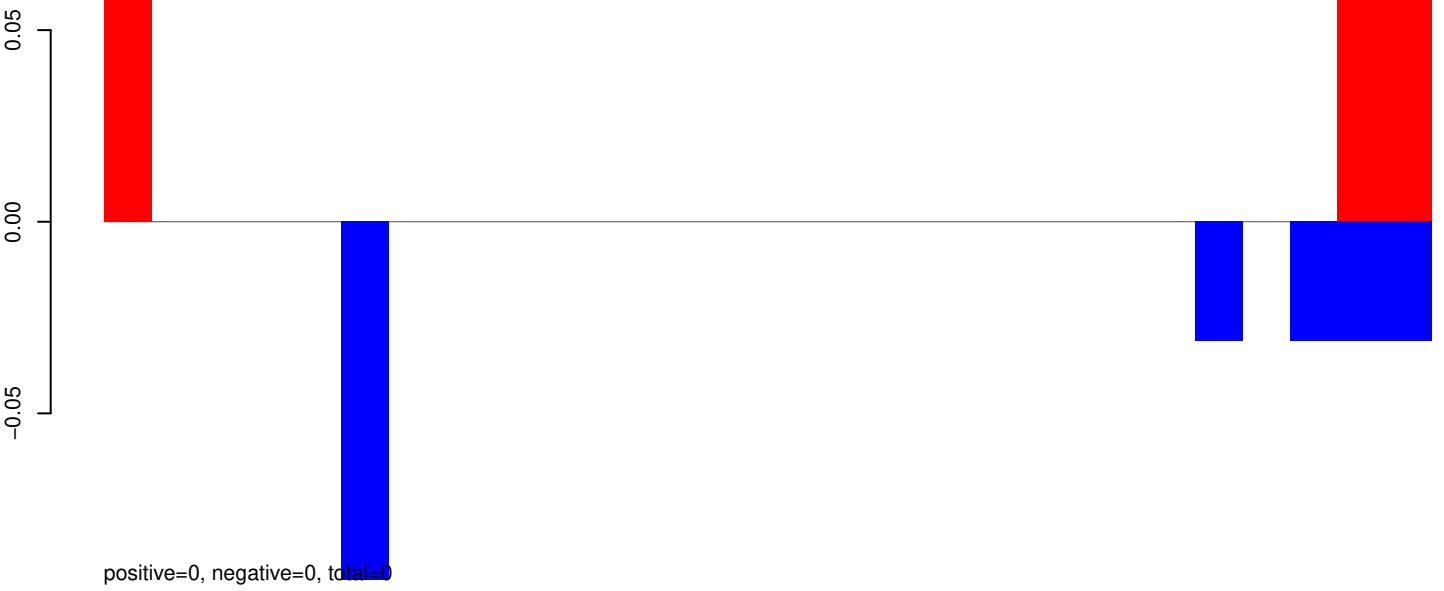
AeAlbo_U4.4_Mock_GP.24_35.rep



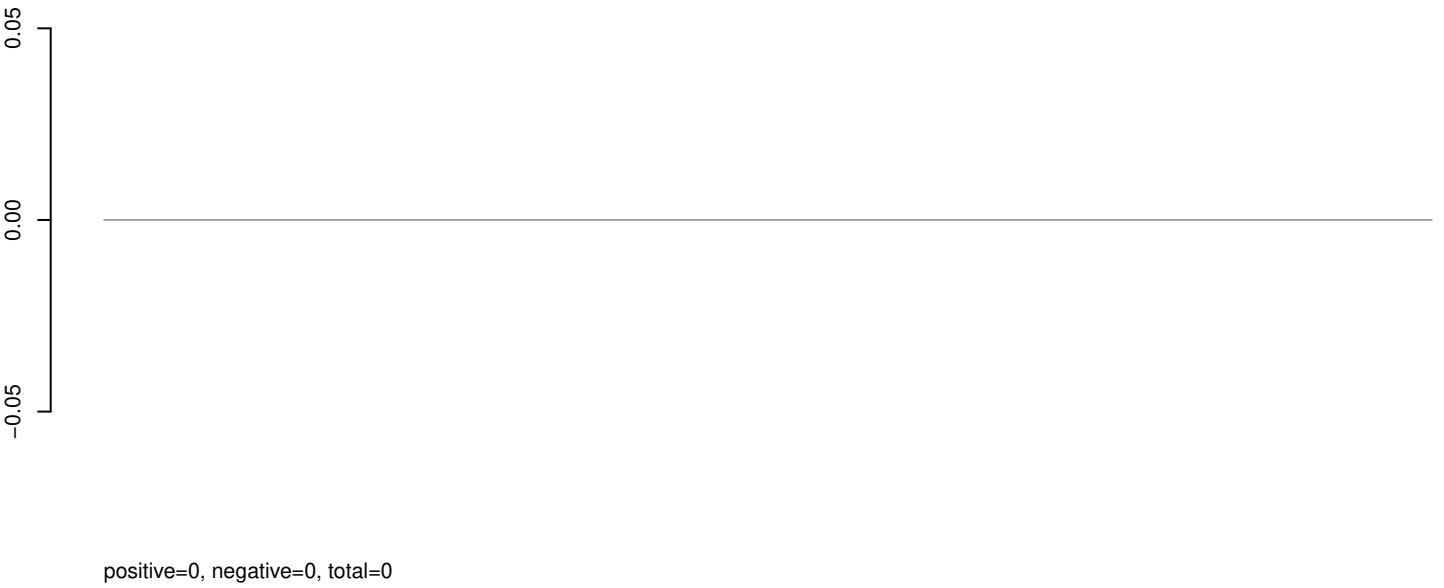
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



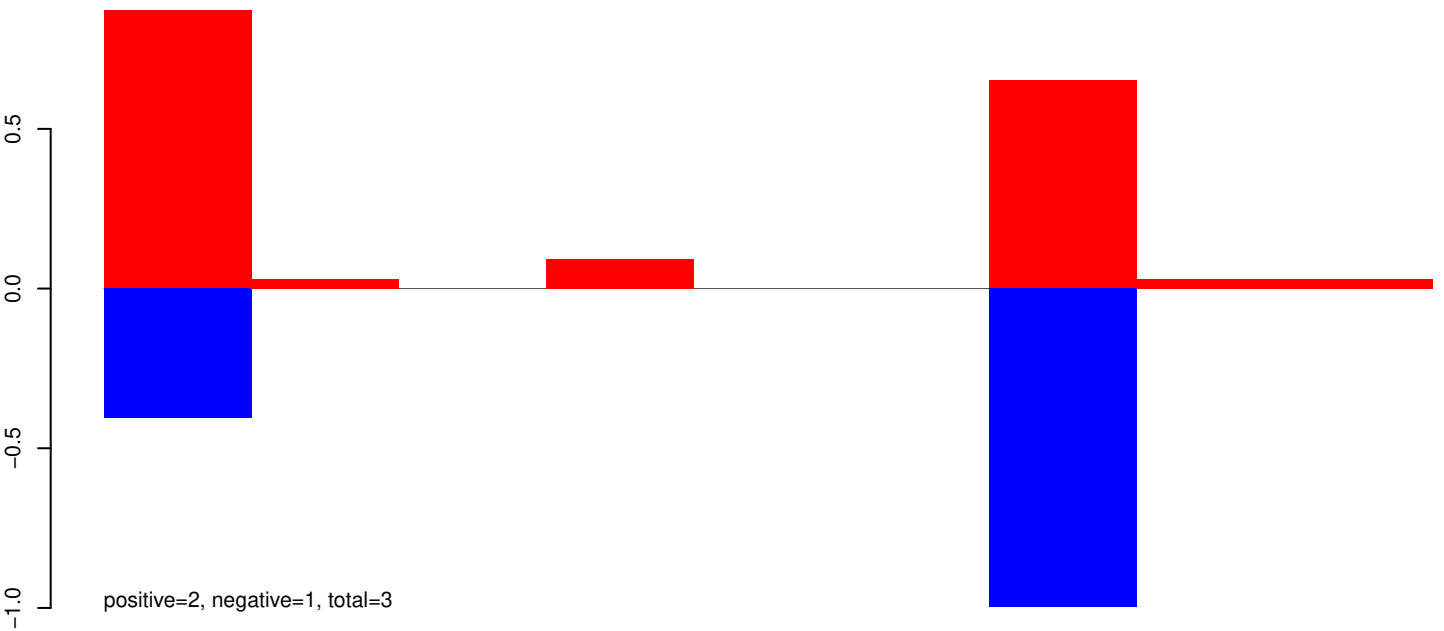
AeAlbo_U4.4_Mock_GP.24_35.rep



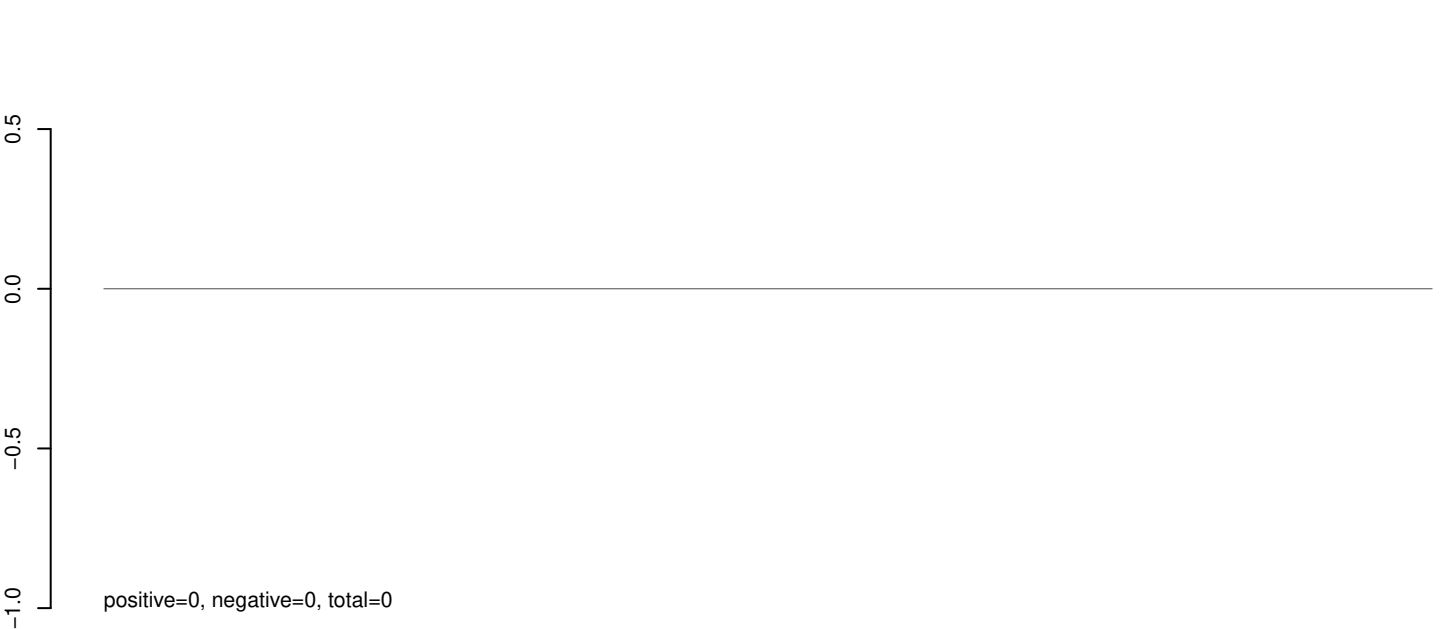
AeAlbo_U4.4_Mock_GP.rep



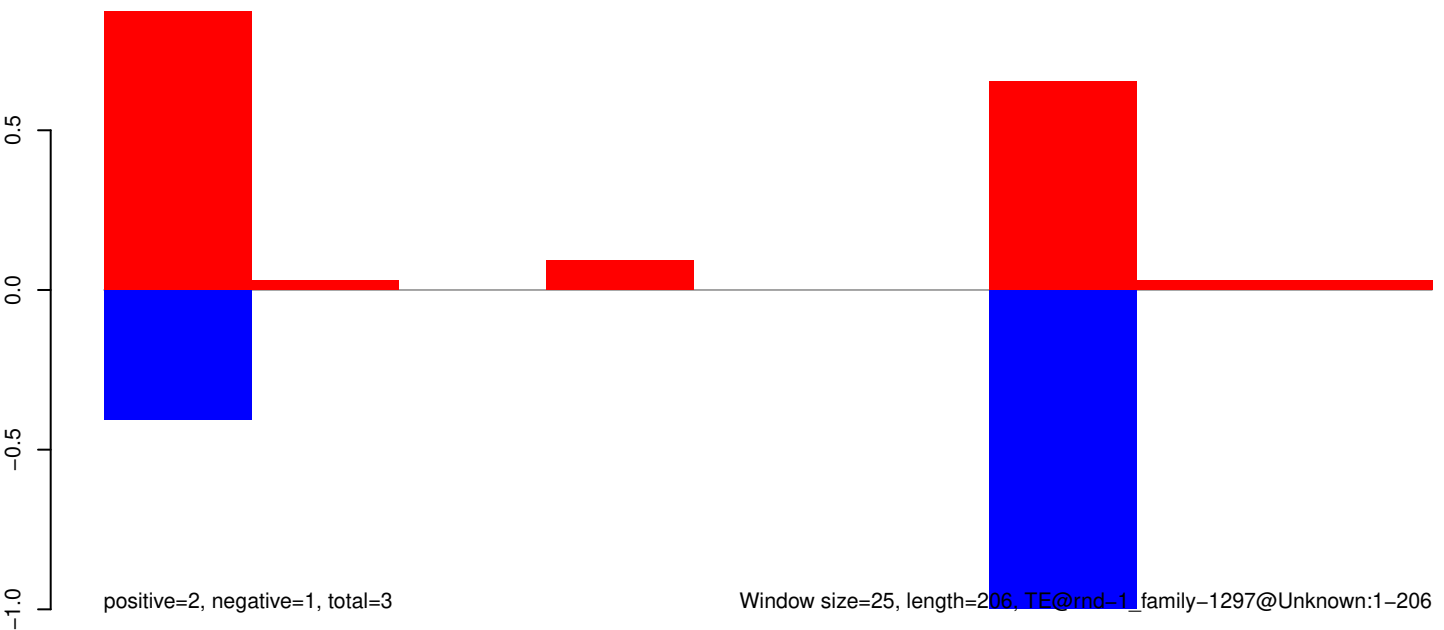
AeAlbo_U4.4_Mock_GP.18_23.rep



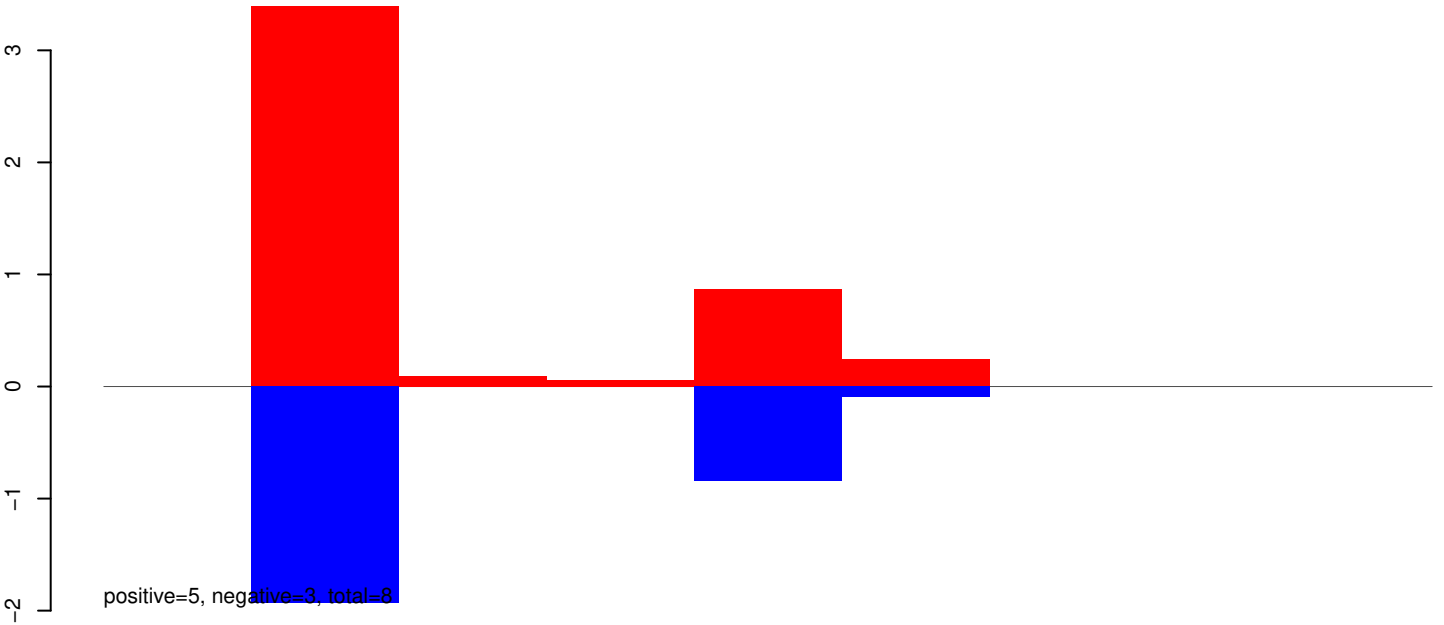
AeAlbo_U4.4_Mock_GP.24_35.rep



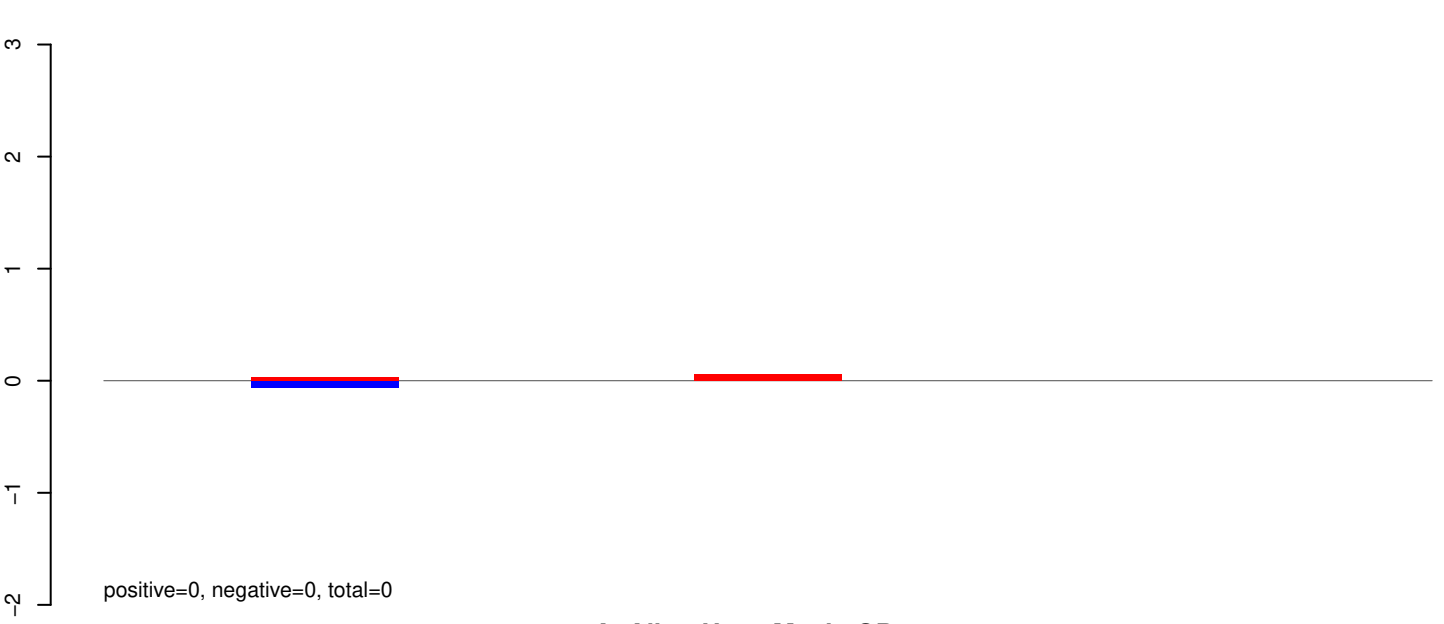
AeAlbo_U4.4_Mock_GP.rep



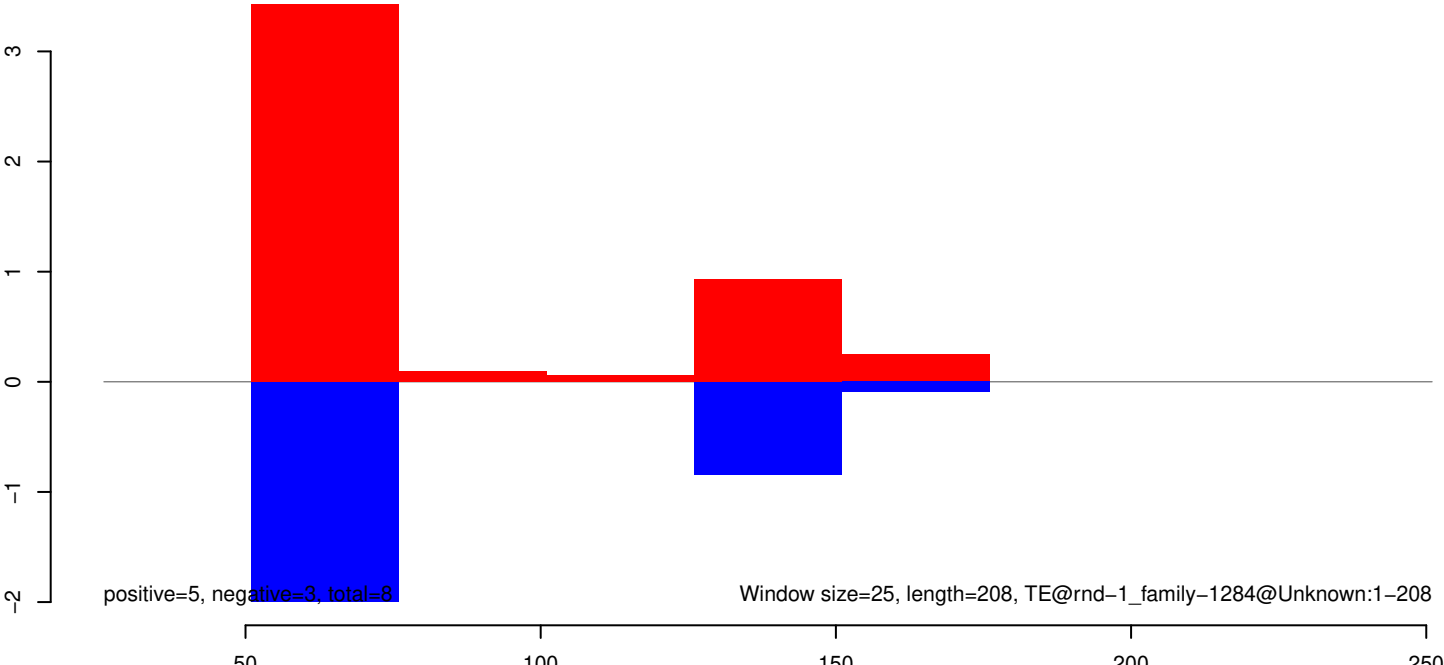
AeAlbo_U4.4_Mock_GP.18_23.rep



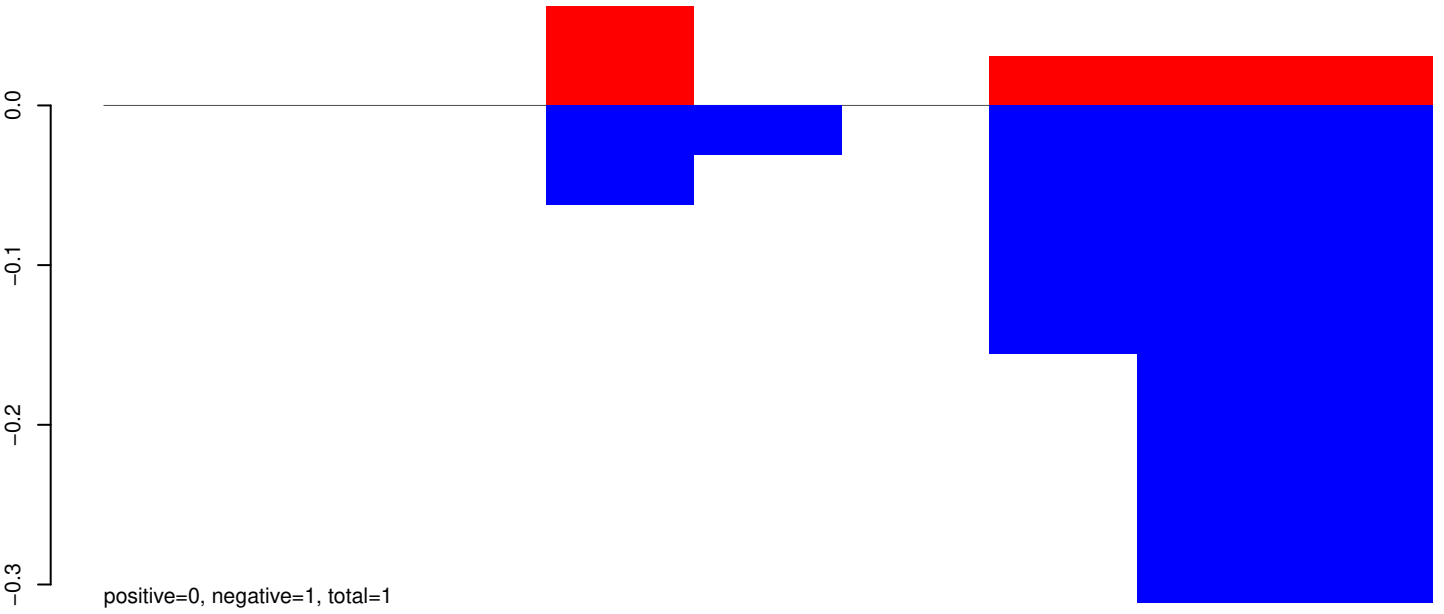
AeAlbo_U4.4_Mock_GP.24_35.rep



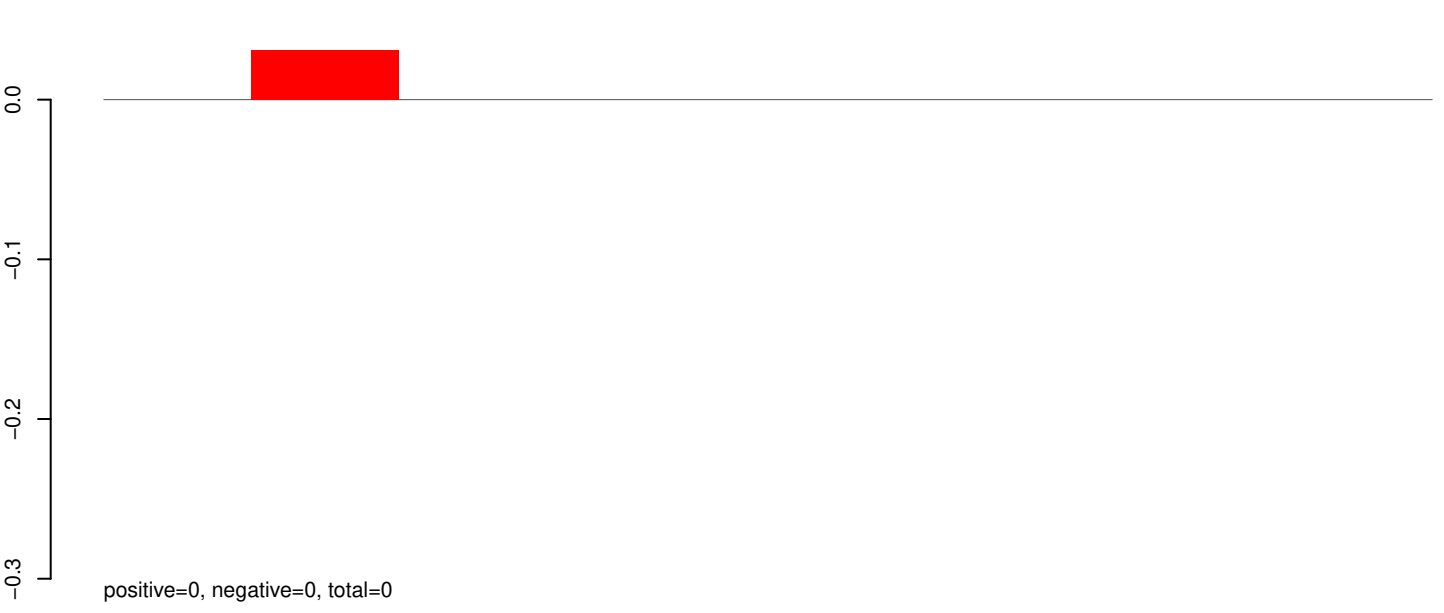
AeAlbo_U4.4_Mock_GP.rep



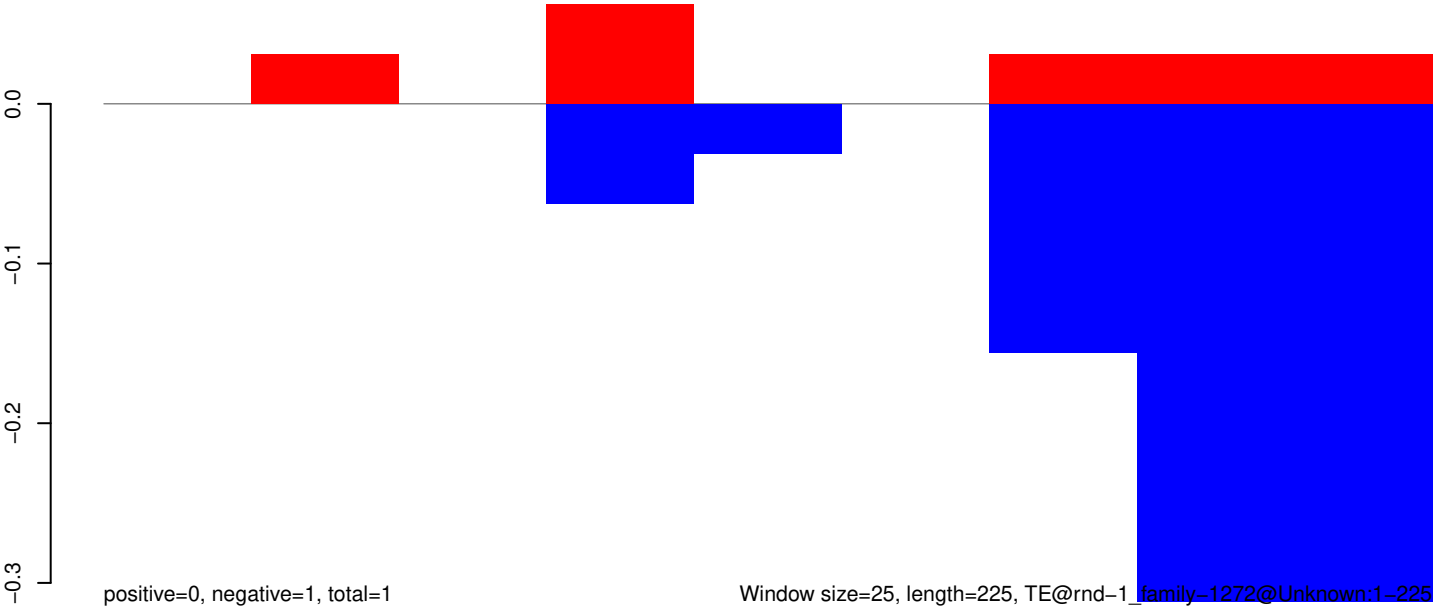
AeAlbo_U4.4_Mock_GP.18_23.rep



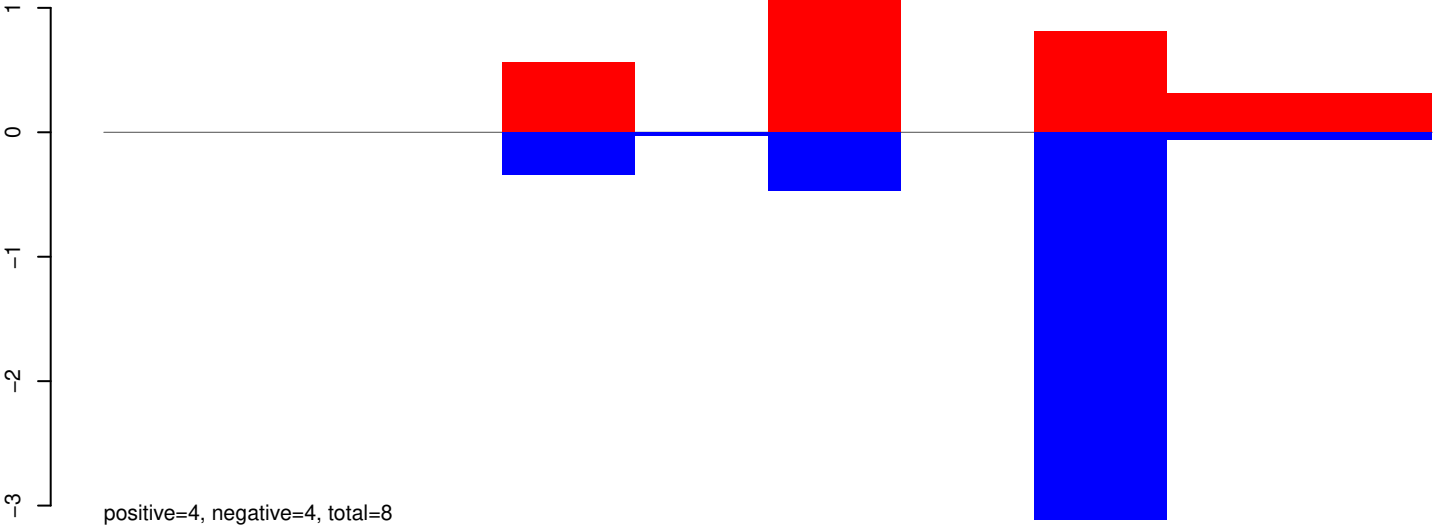
AeAlbo_U4.4_Mock_GP.24_35.rep



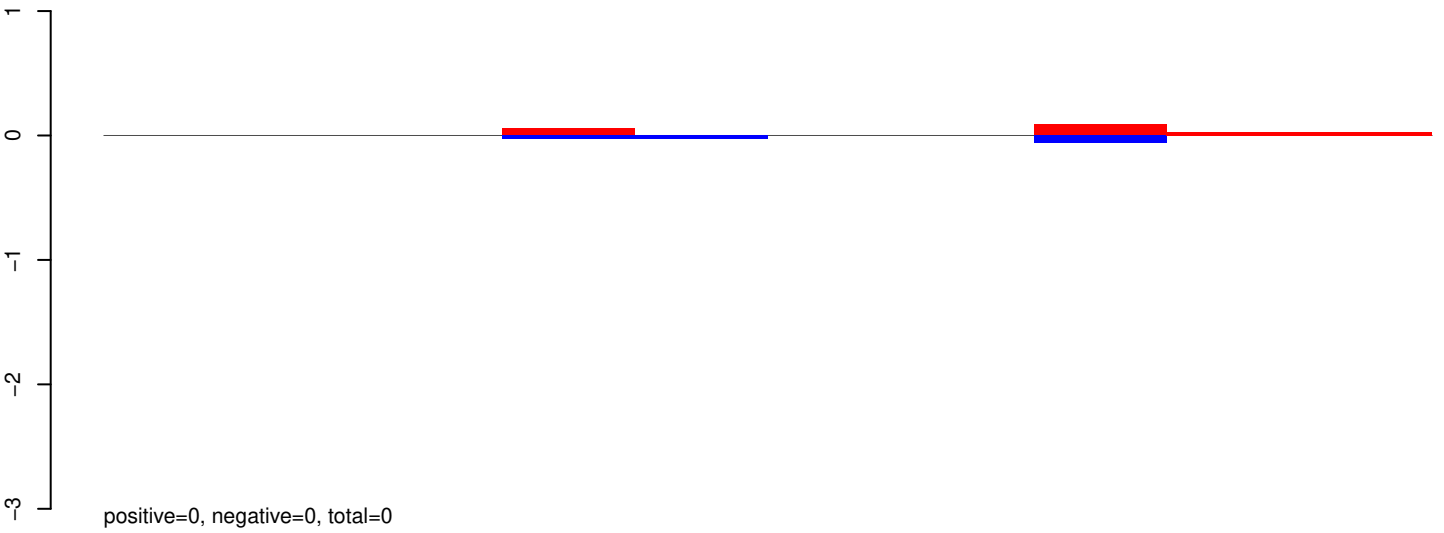
AeAlbo_U4.4_Mock_GP.rep



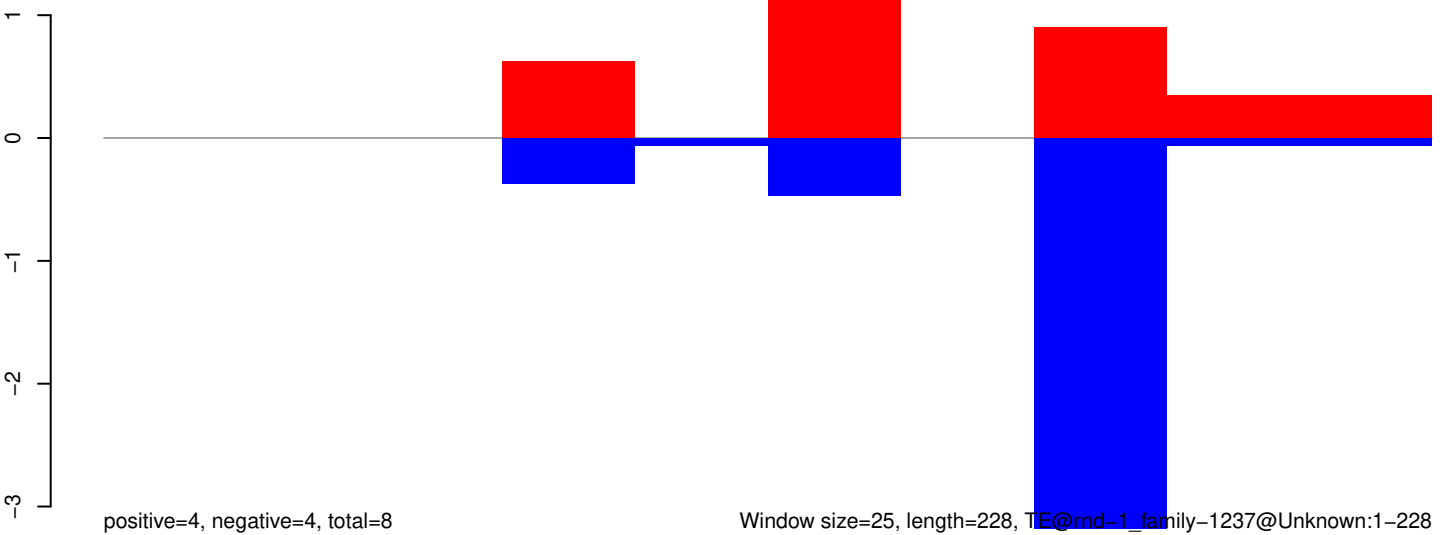
AeAlbo_U4.4_Mock_GP.18_23.rep



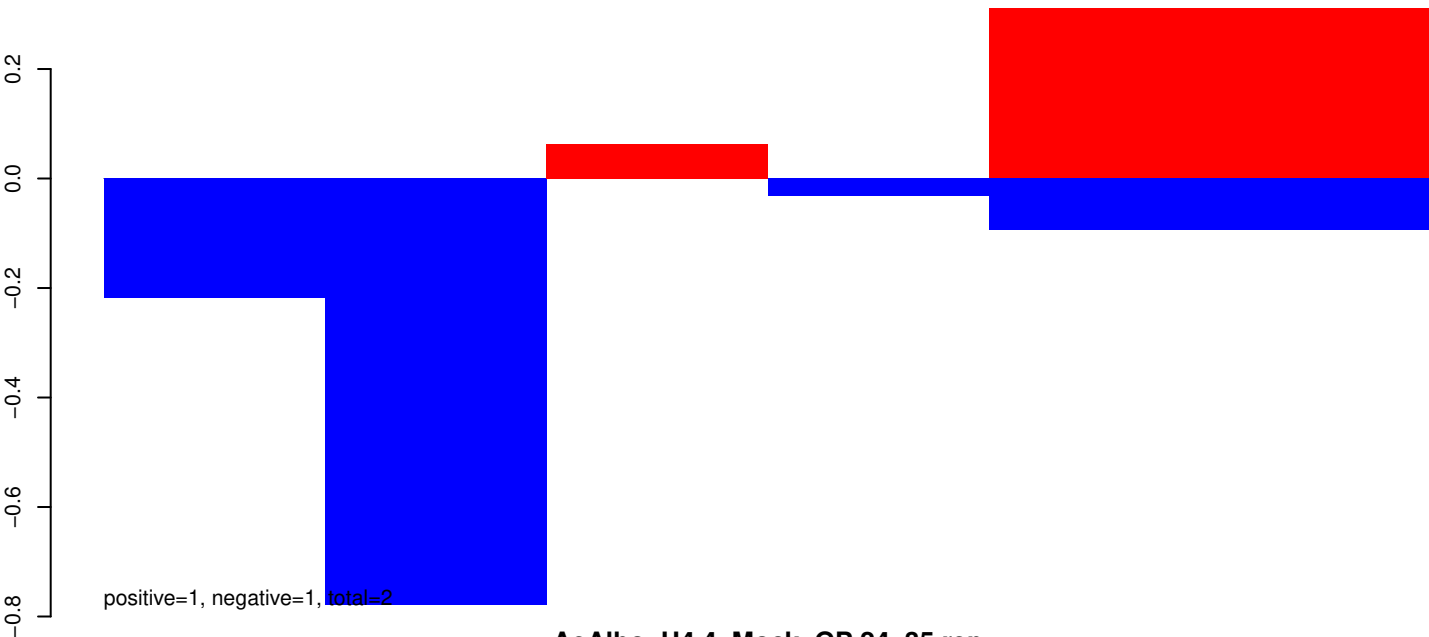
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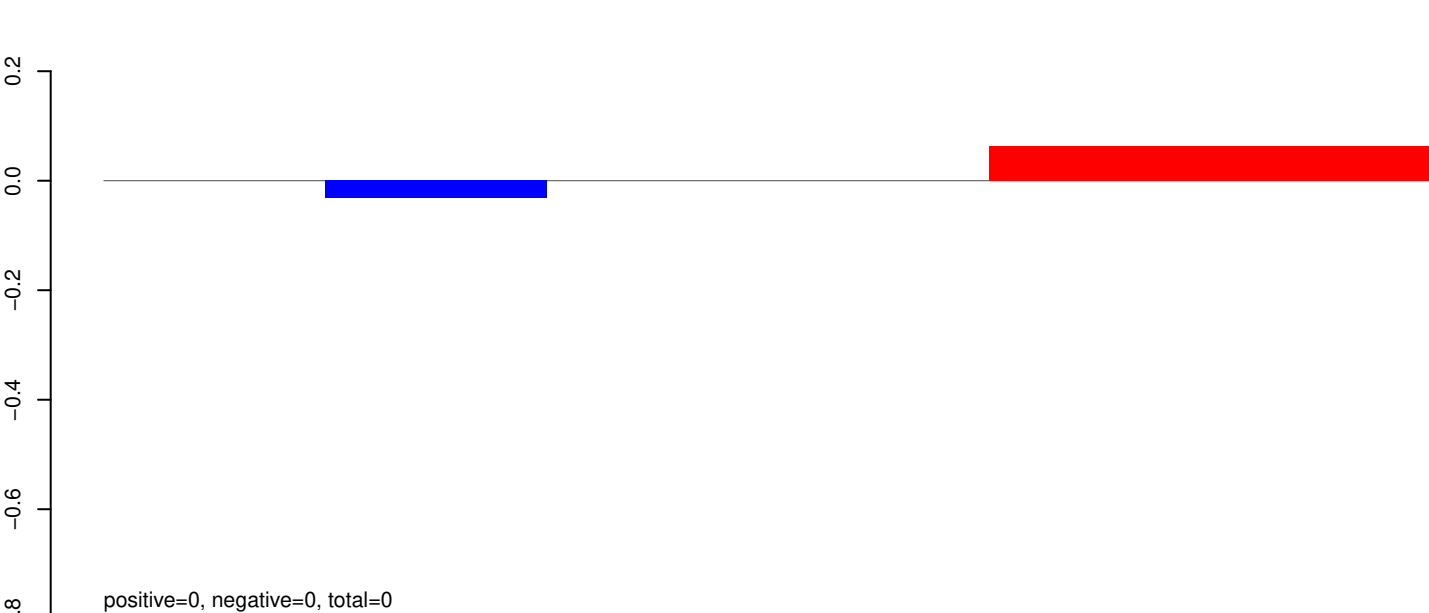
AeAlbo_U4.4_Mock_GP.rep



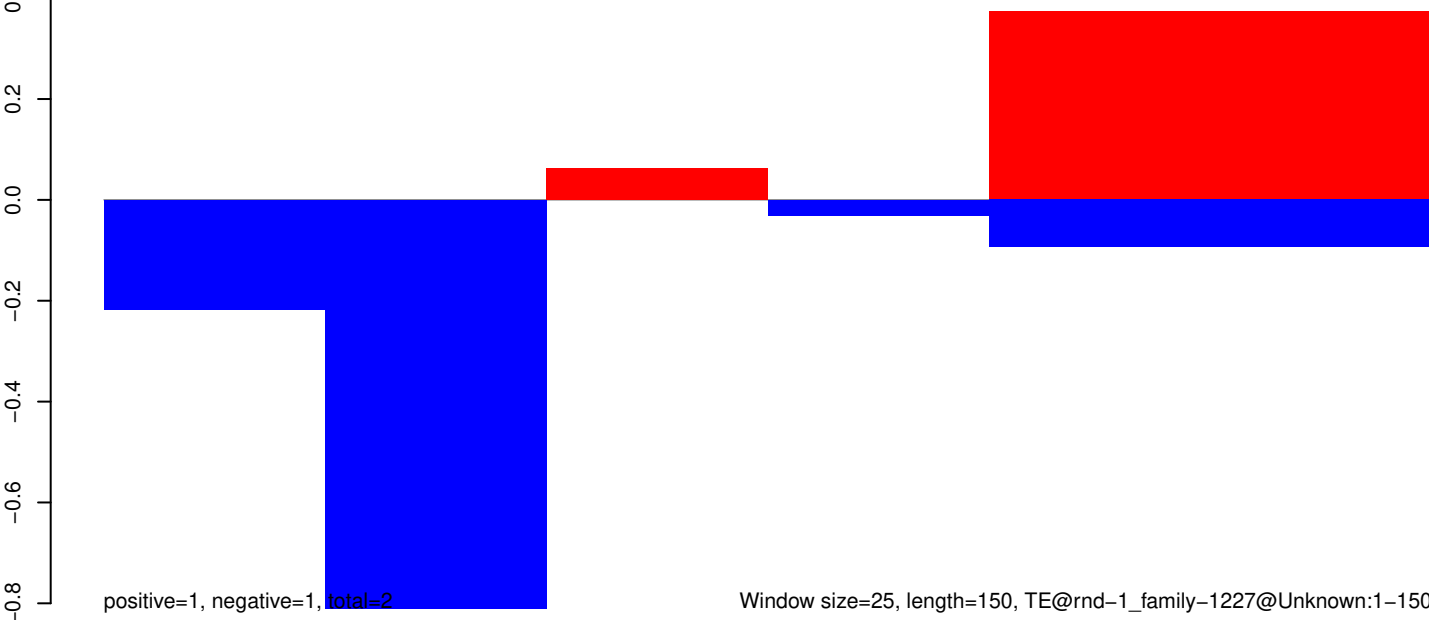
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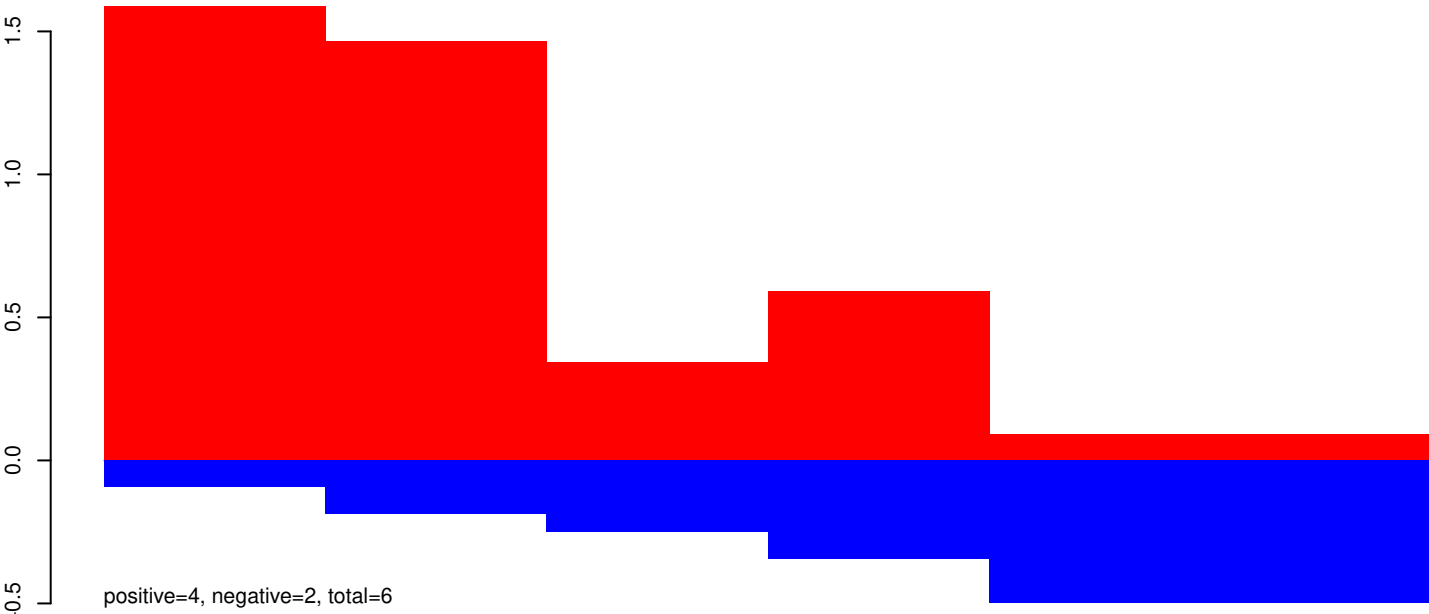
AeAlbo_U4.4_Mock_GP.24_35.rep



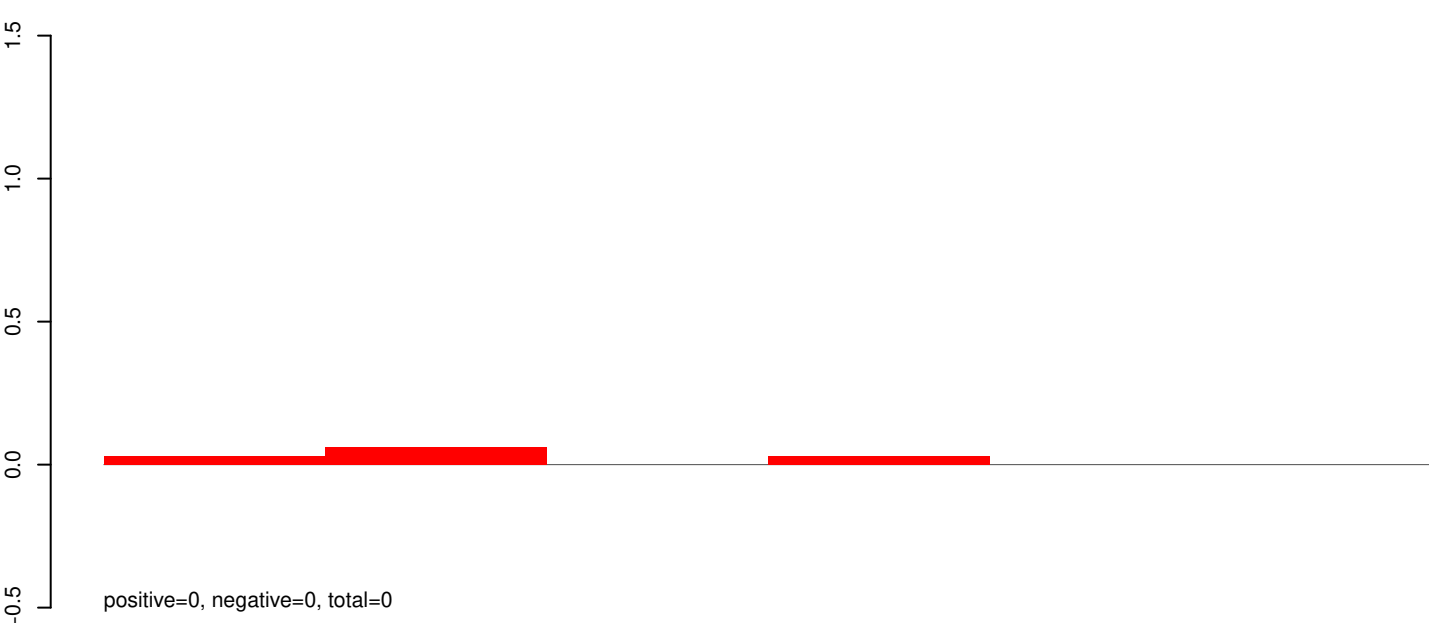
AeAlbo_U4.4_Mock_GP.rep



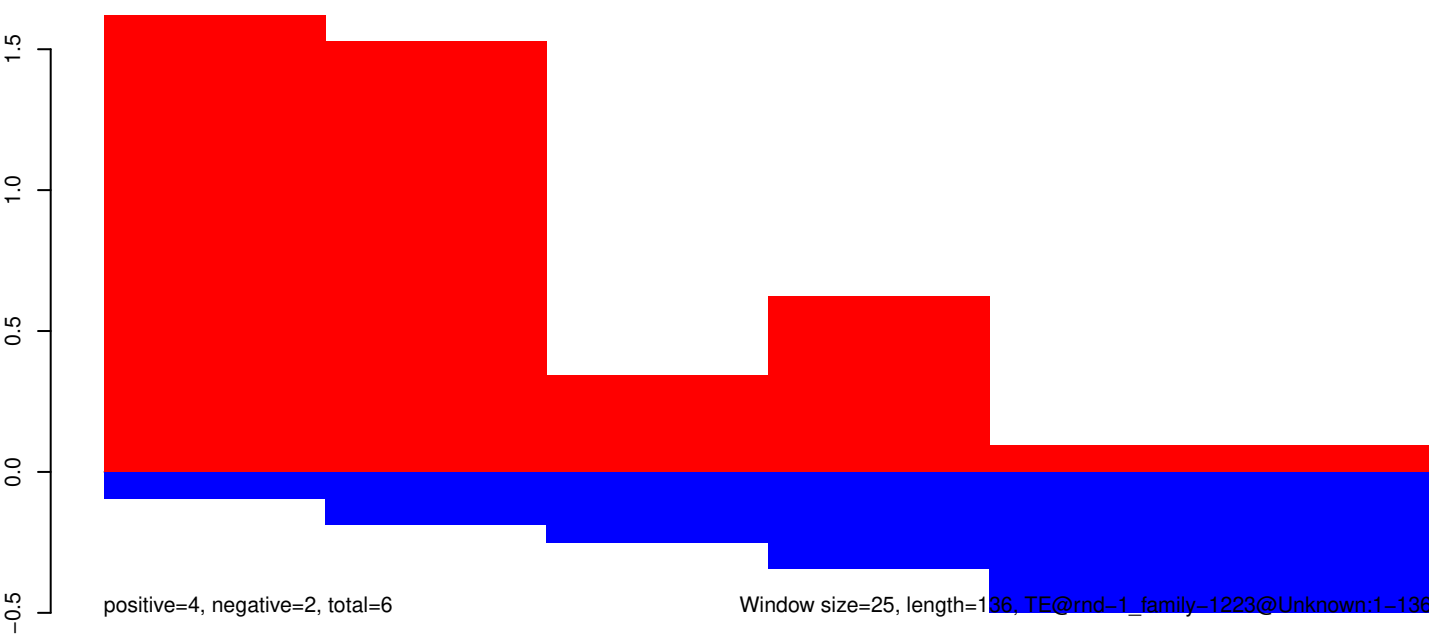
AeAlbo_U4.4_Mock_GP.18_23.rep



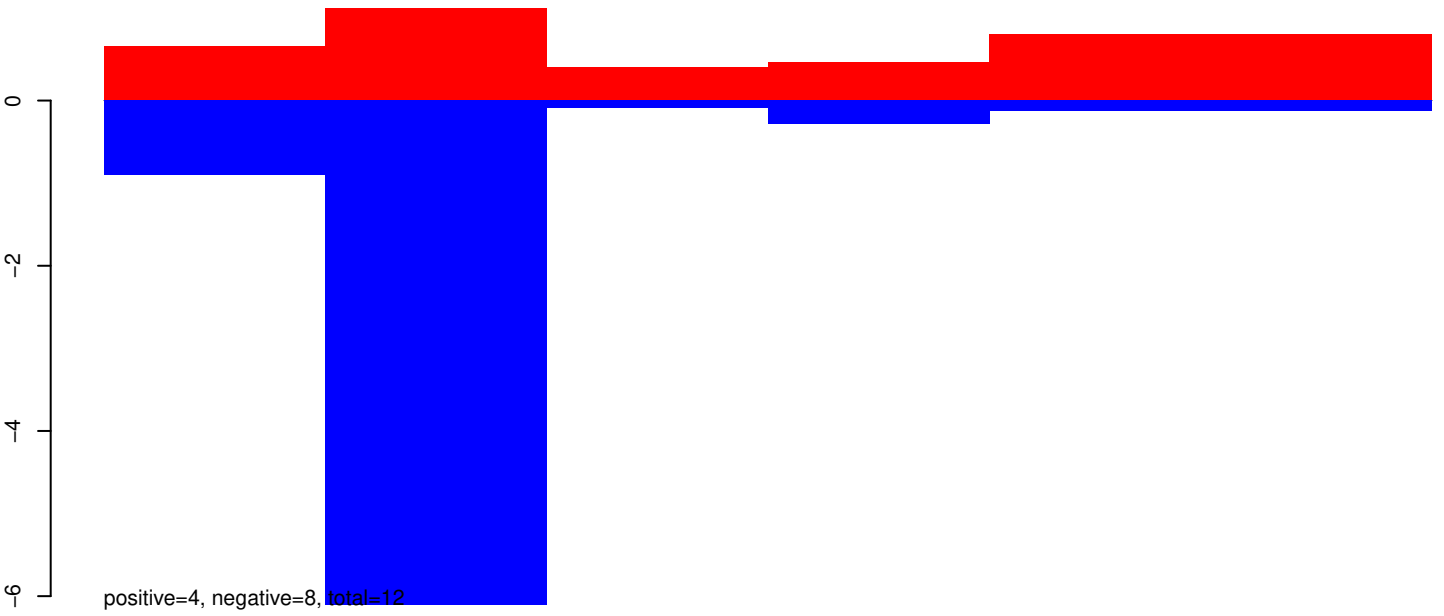
AeAlbo_U4.4_Mock_GP.24_35.rep



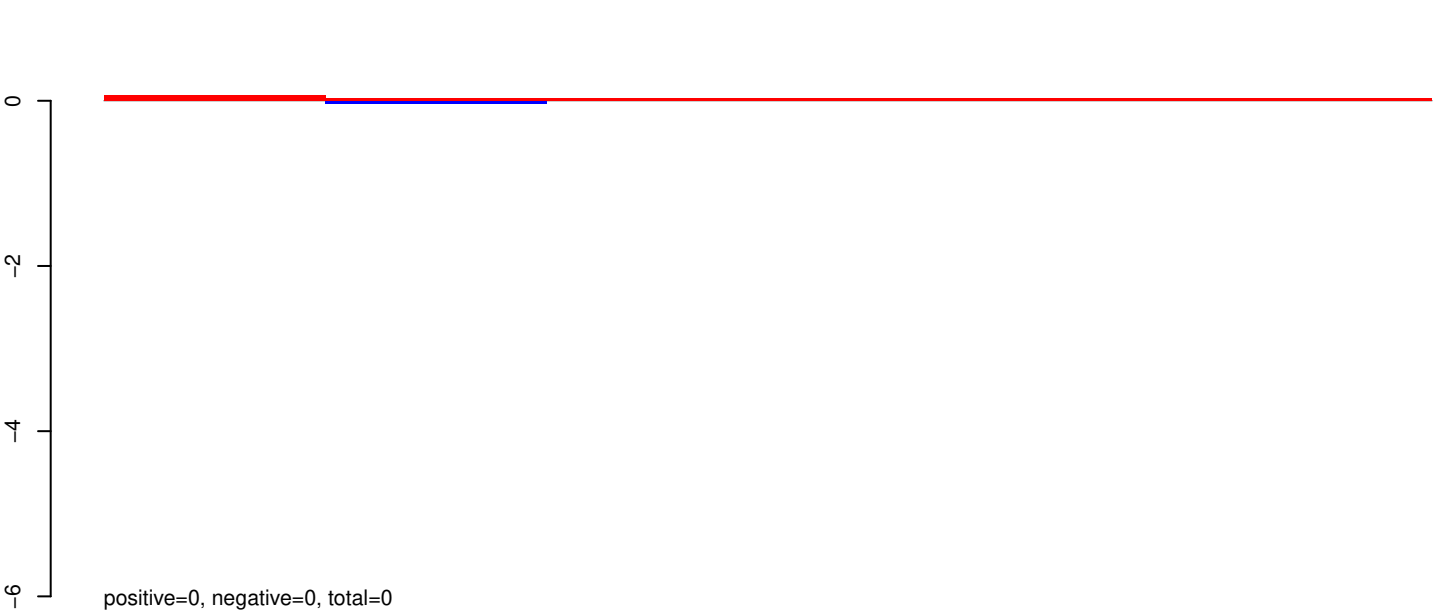
AeAlbo_U4.4_Mock_GP.rep



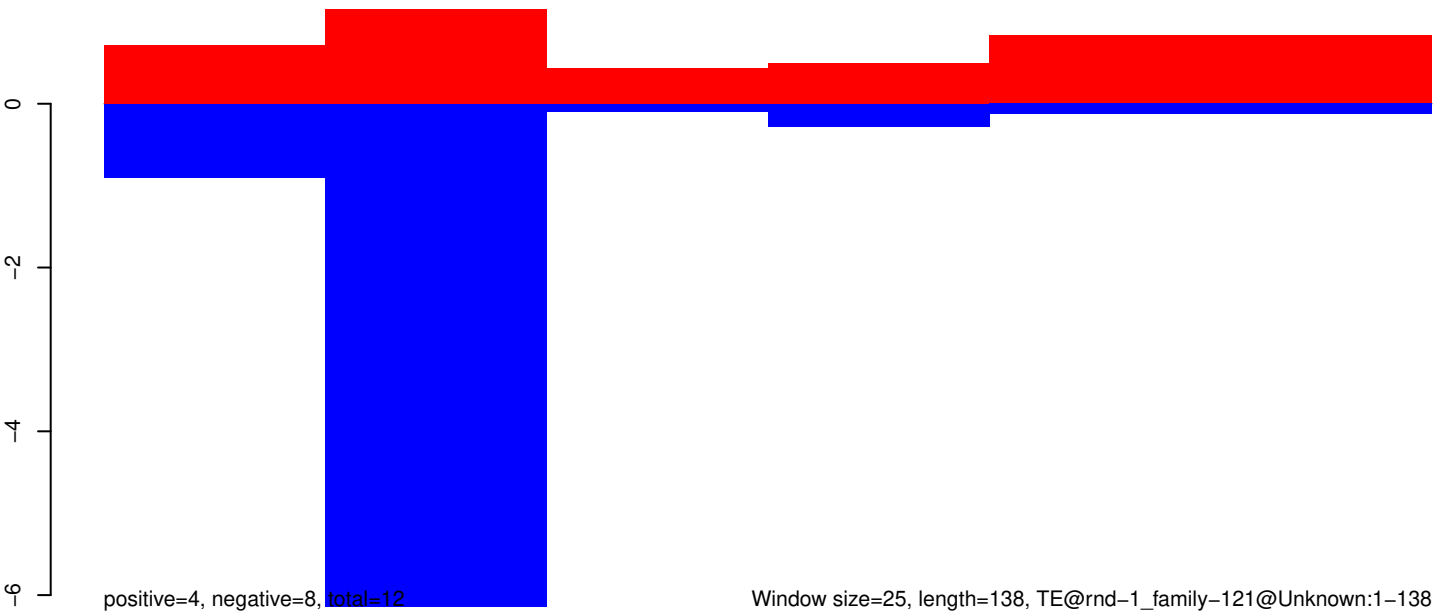
AeAlbo_U4.4_Mock_GP.18_23.rep



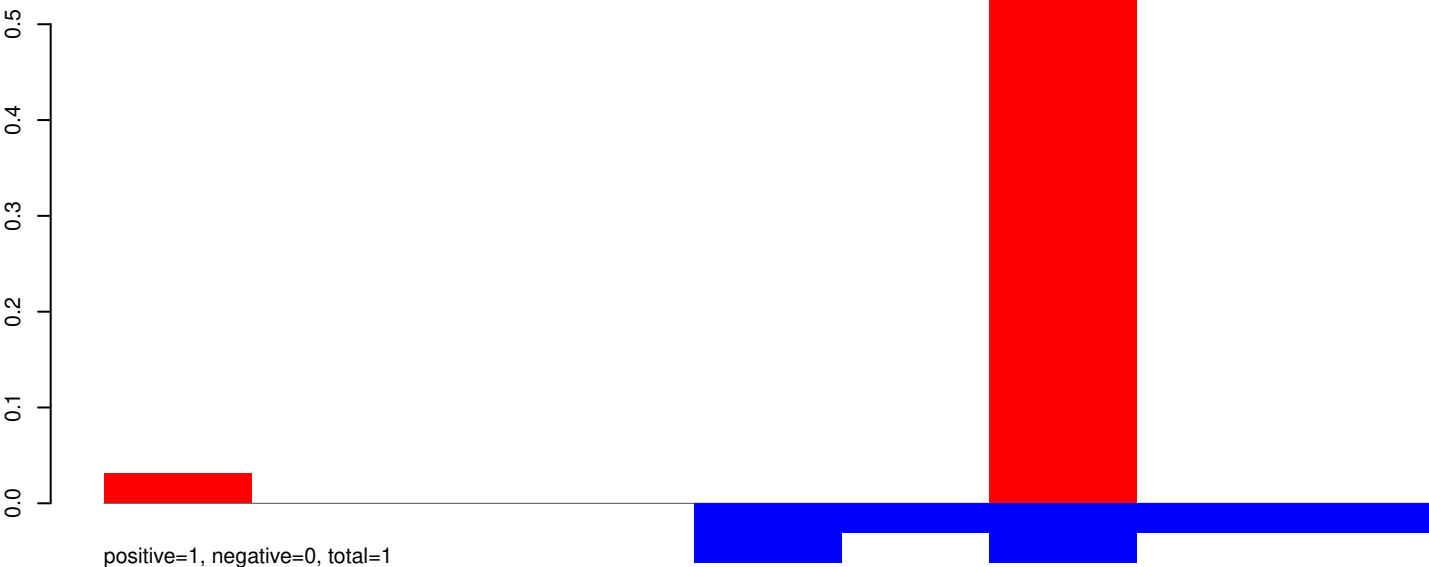
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



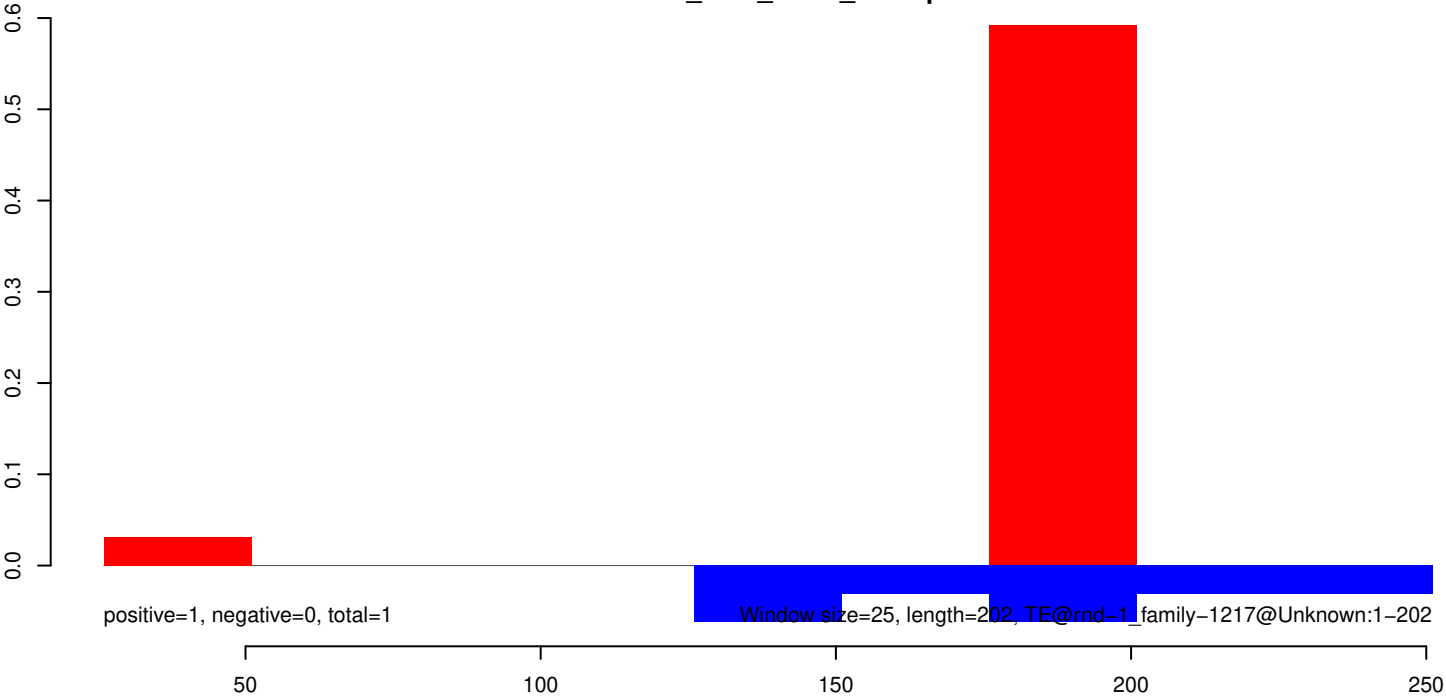
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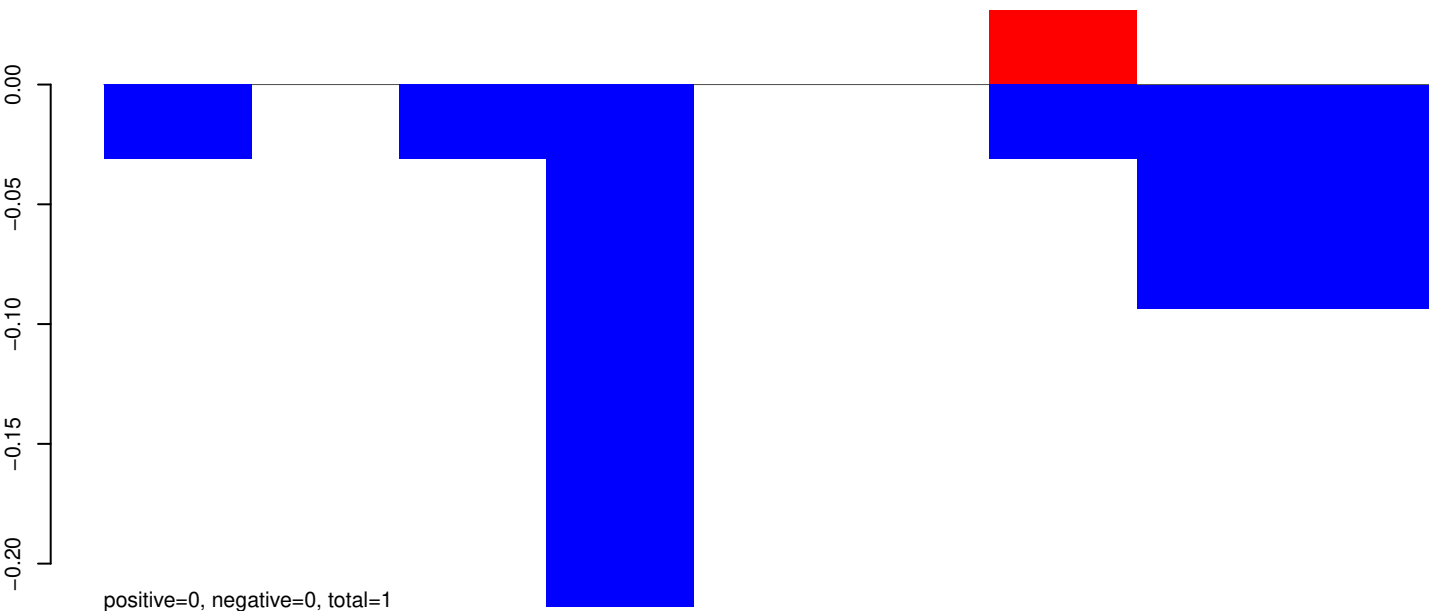
AeAlbo_U4.4_Mock_GP.24_35.rep



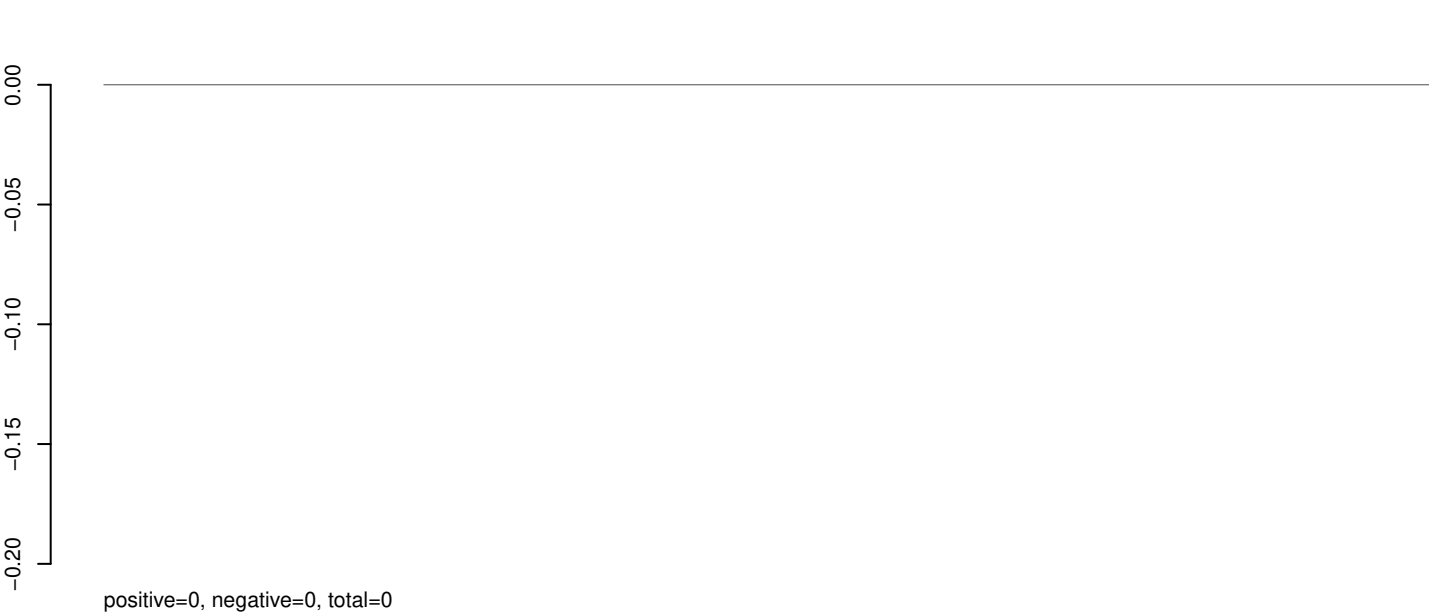
AeAlbo_U4.4_Mock_GP.rep



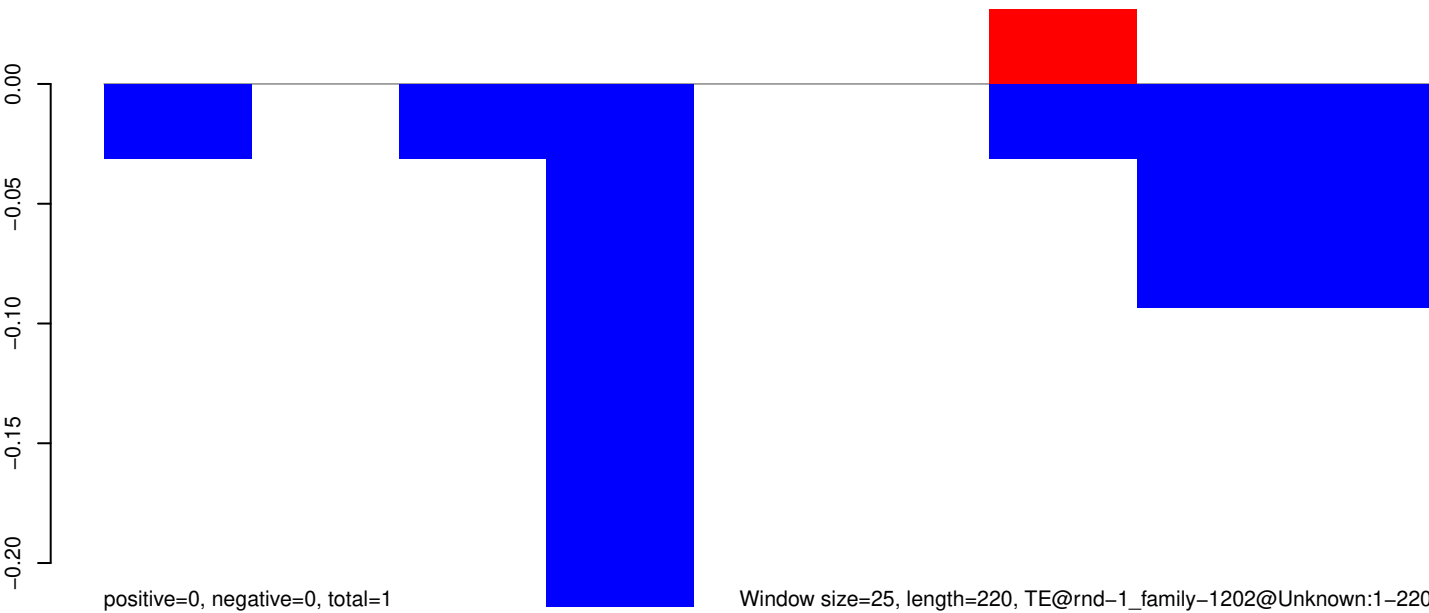
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



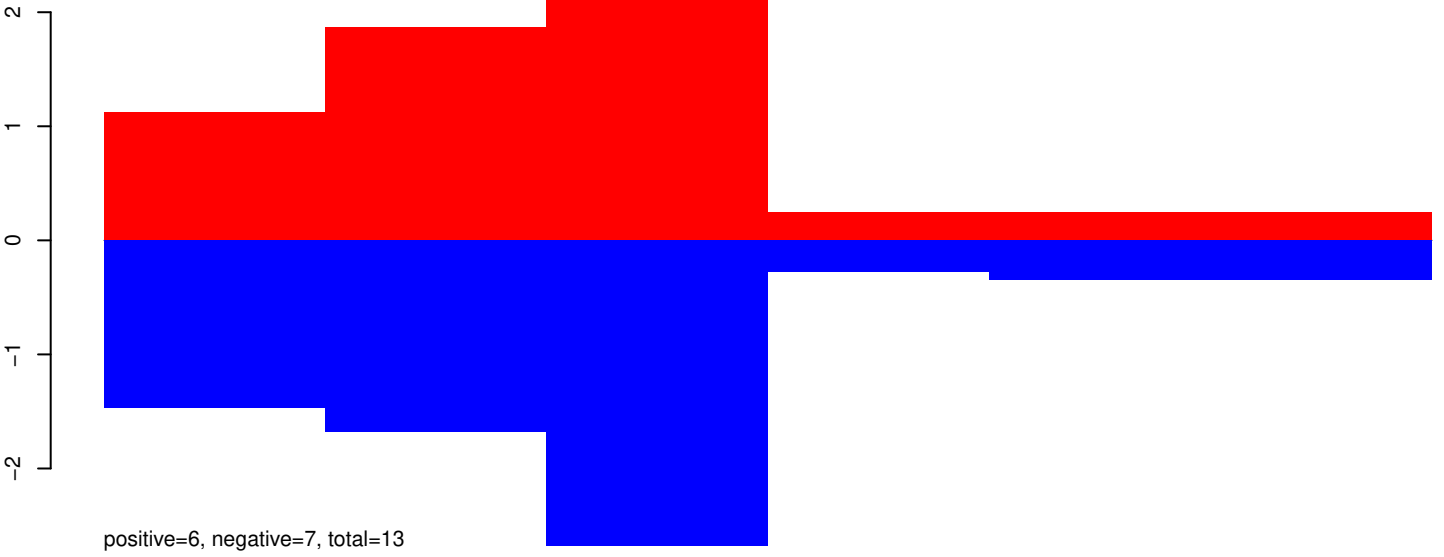
AeAlbo_U4.4_Mock_GP.rep



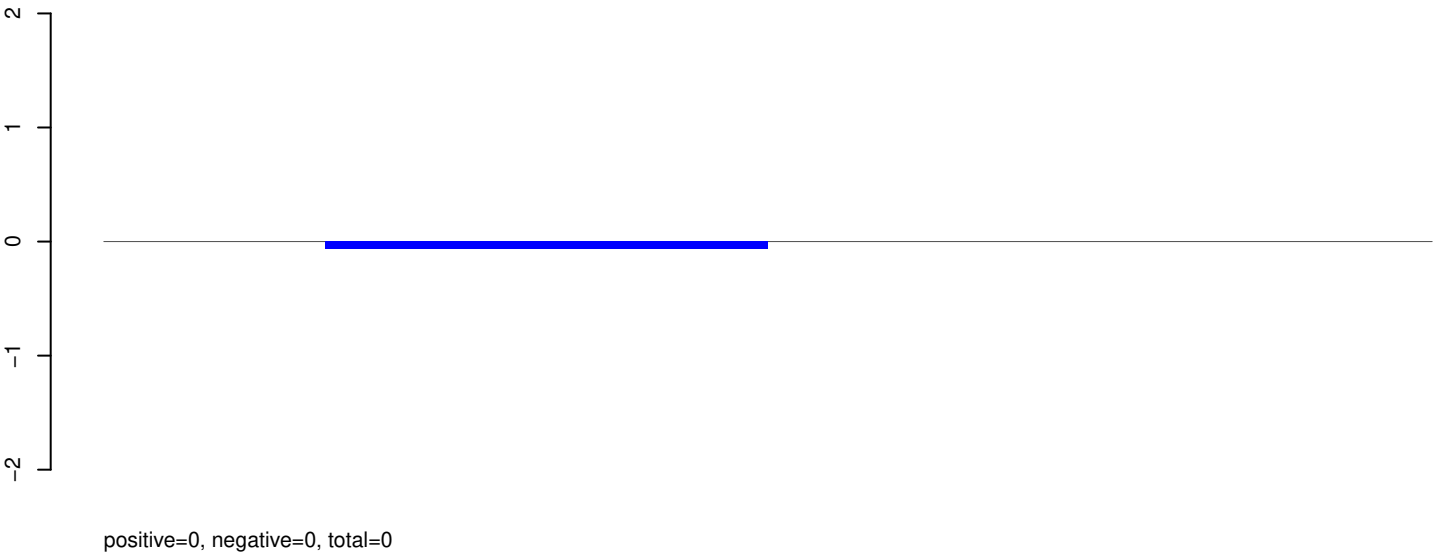
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50 100 150 200 250

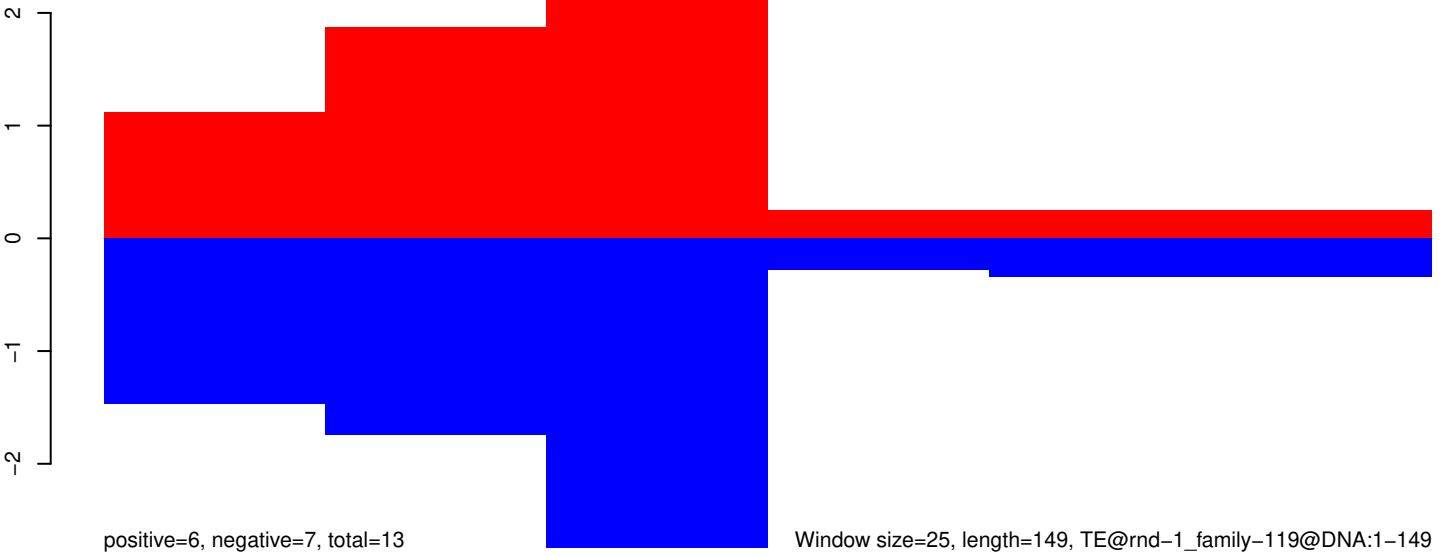
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



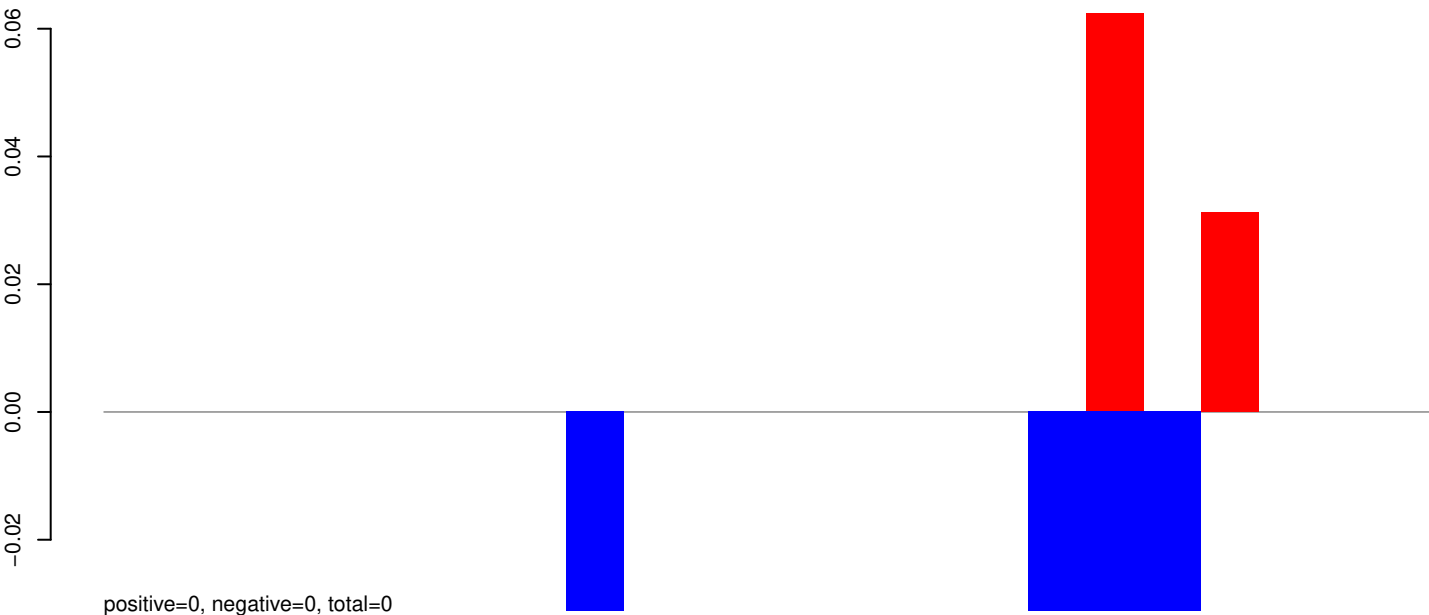
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50

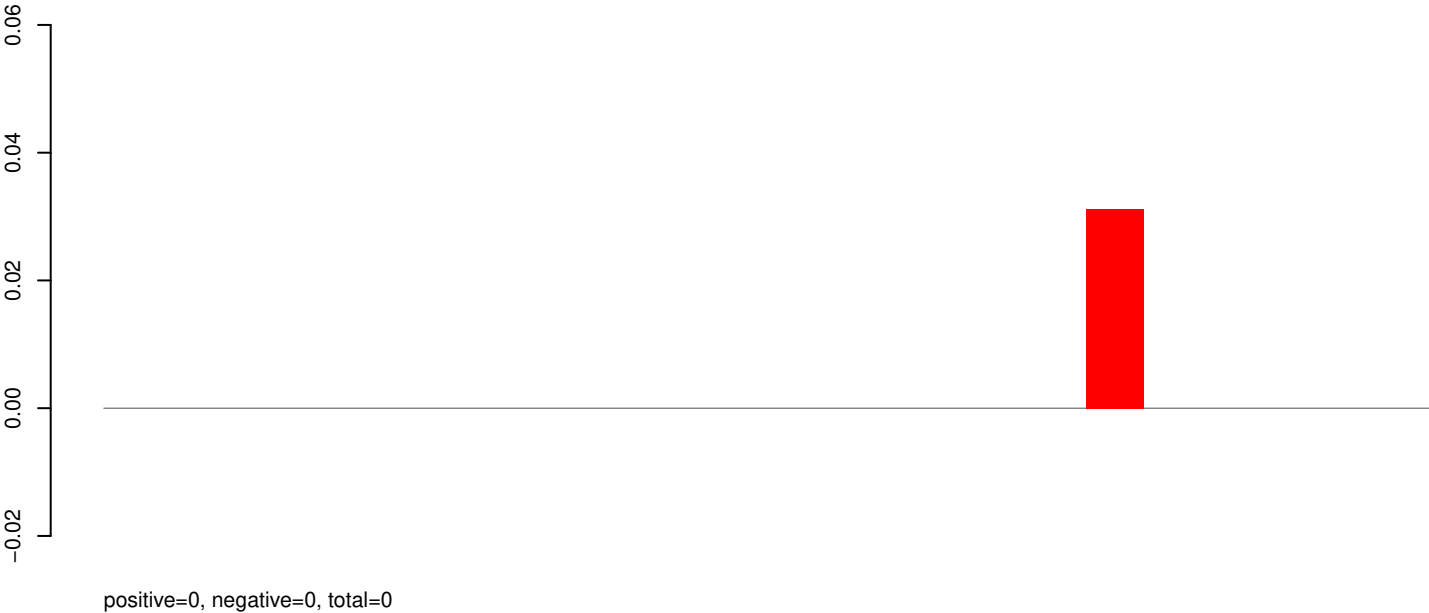
100

150

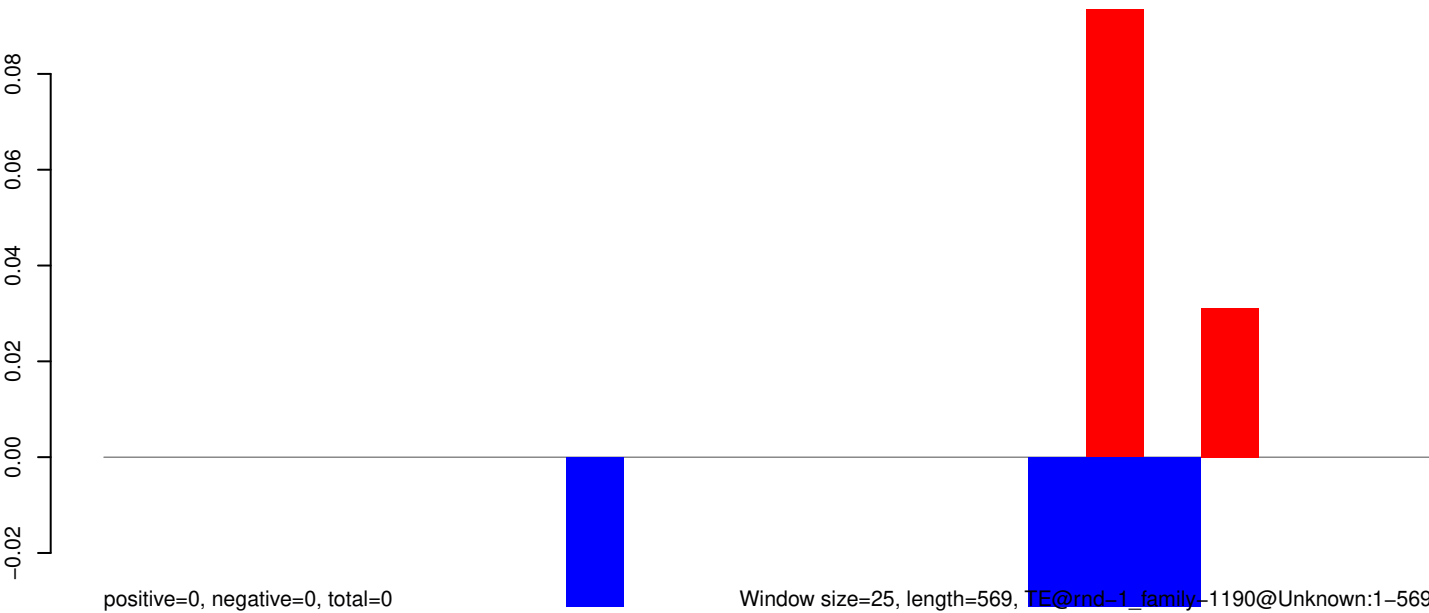
AeAlbo_U4.4_Mock_GP.18_23.rep



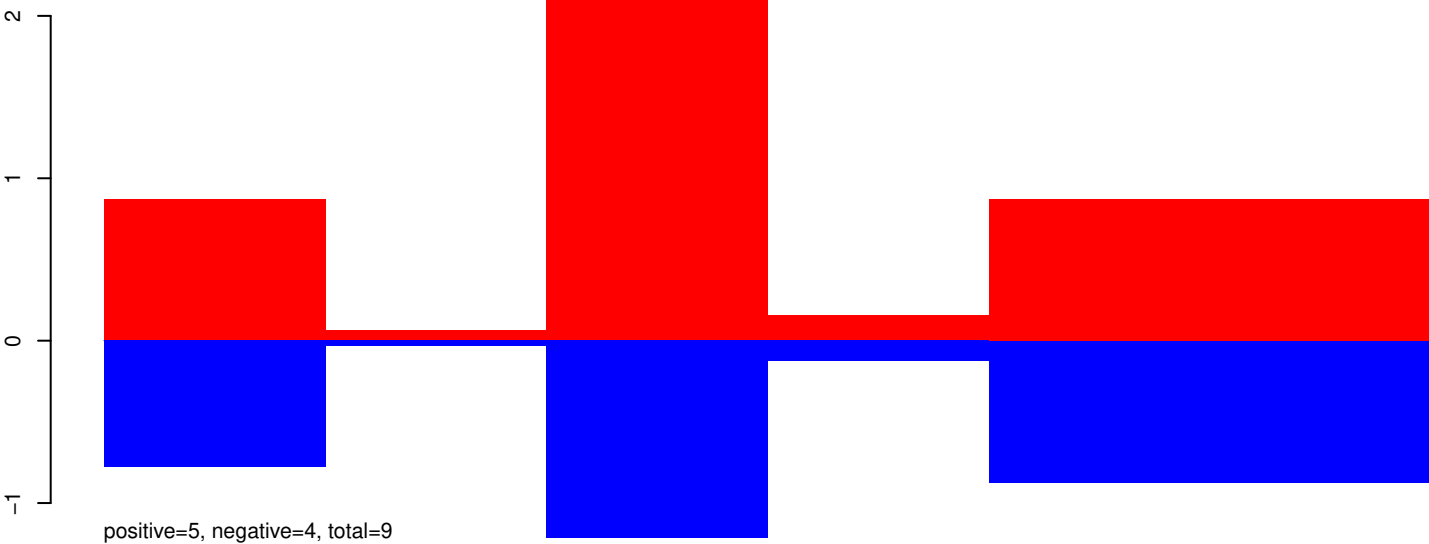
AeAlbo_U4.4_Mock_GP.24_35.rep



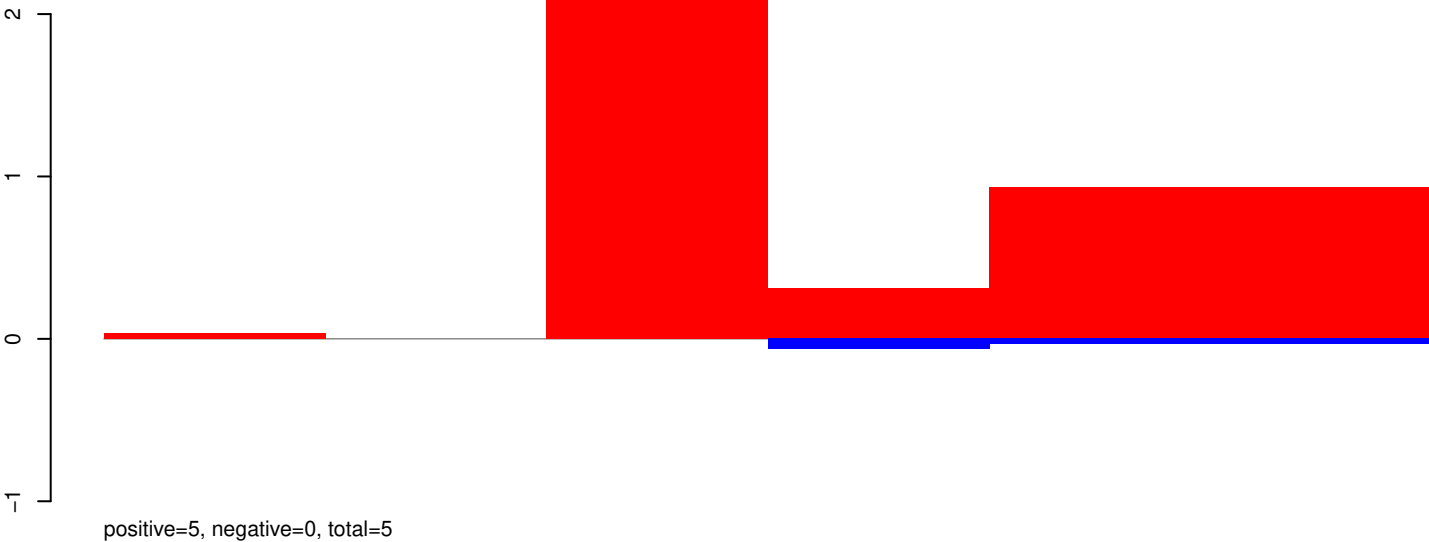
AeAlbo_U4.4_Mock_GP.rep



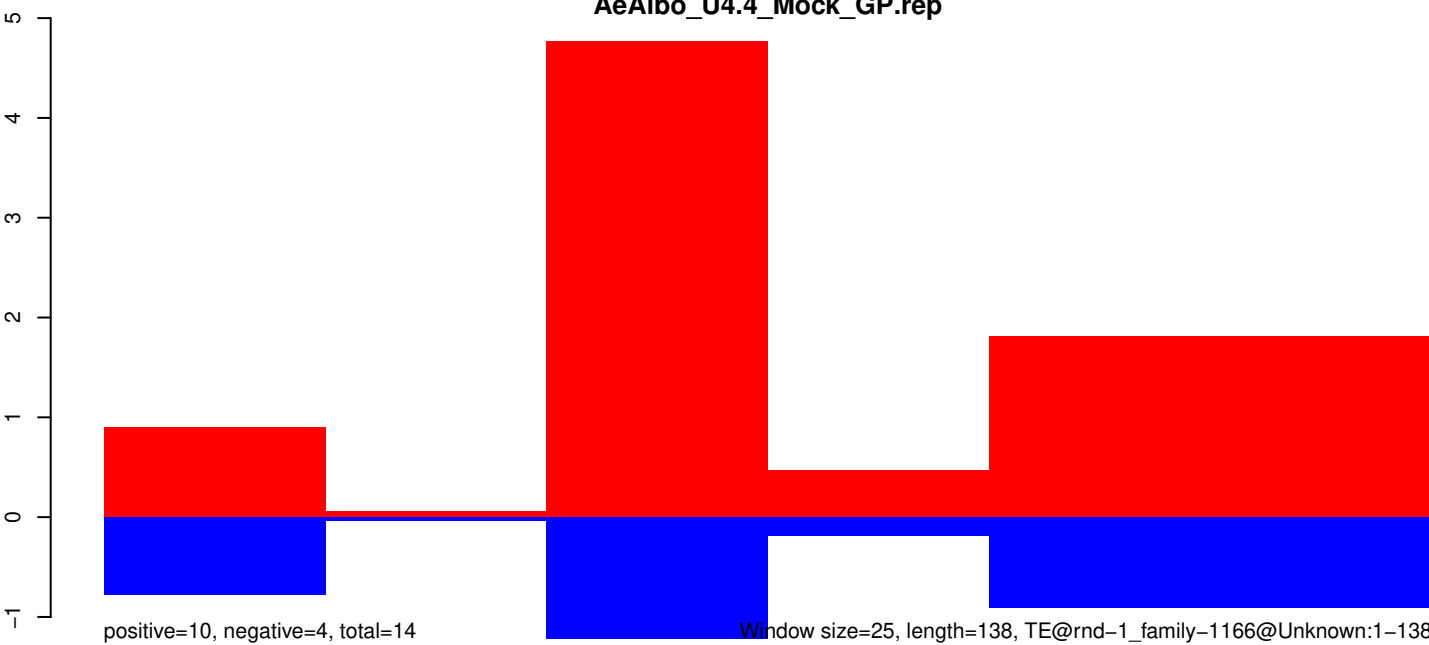
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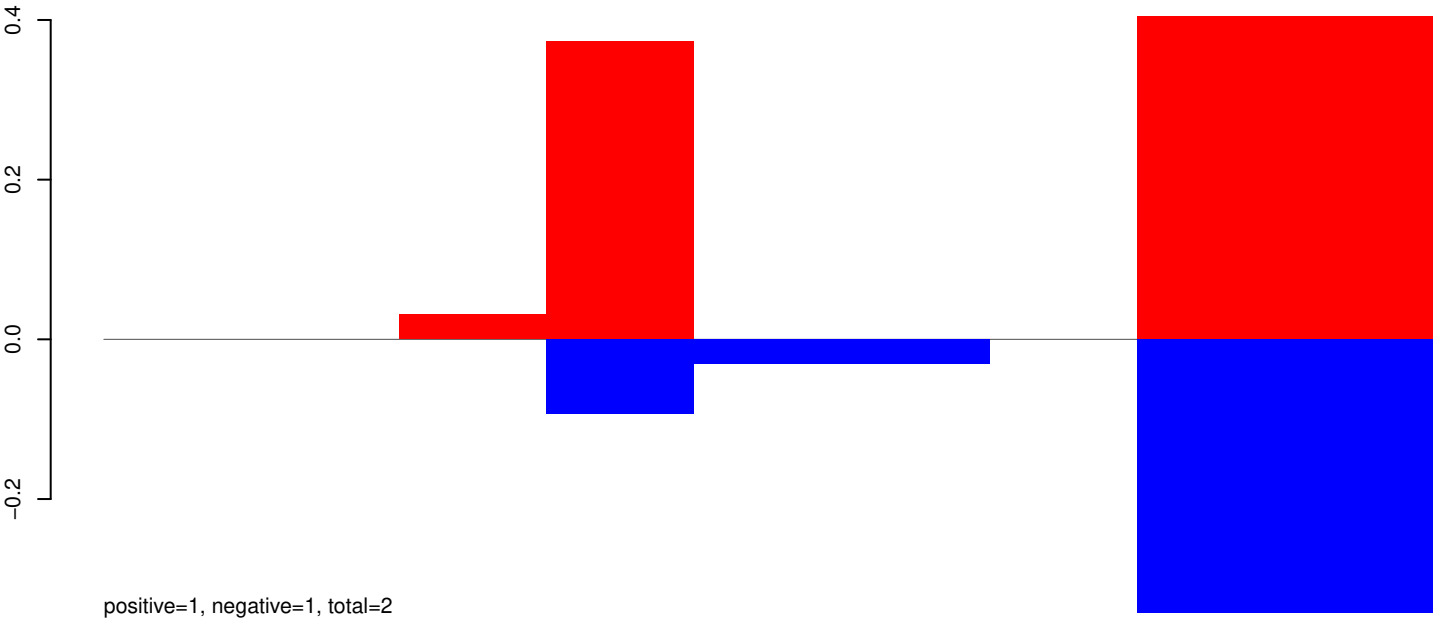
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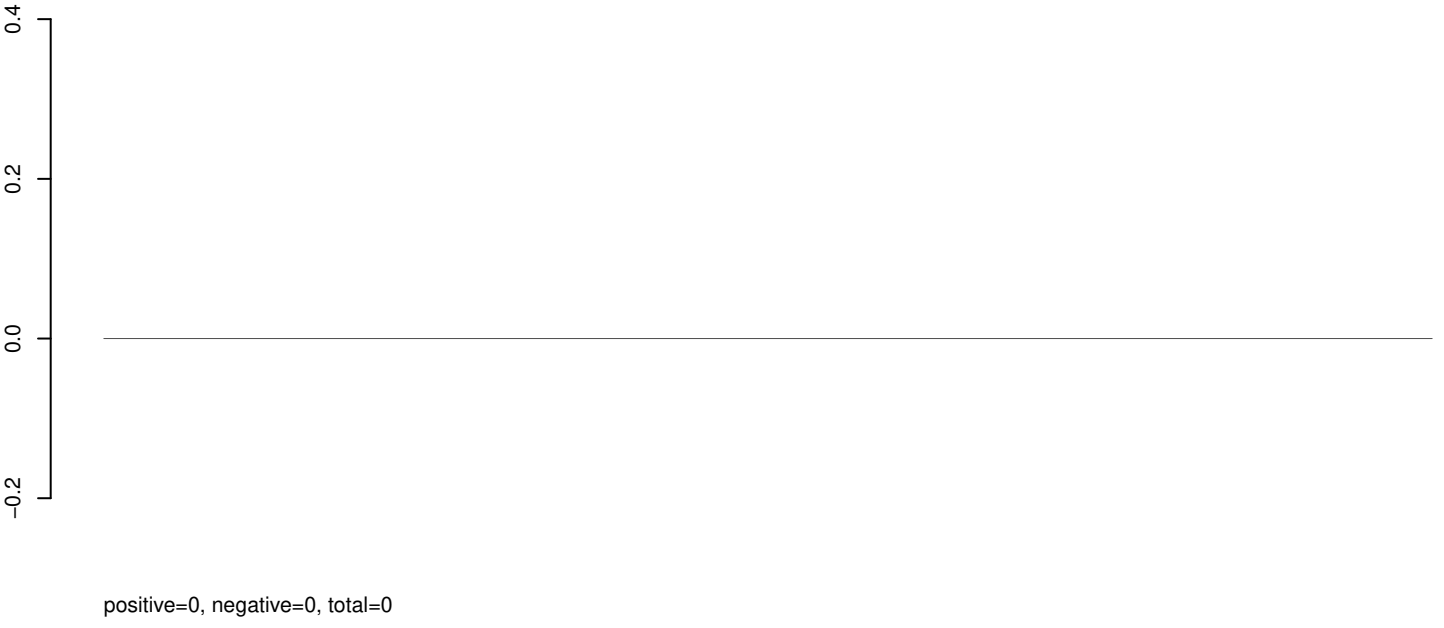
AeAlbo_U4.4_Mock_GP.rep



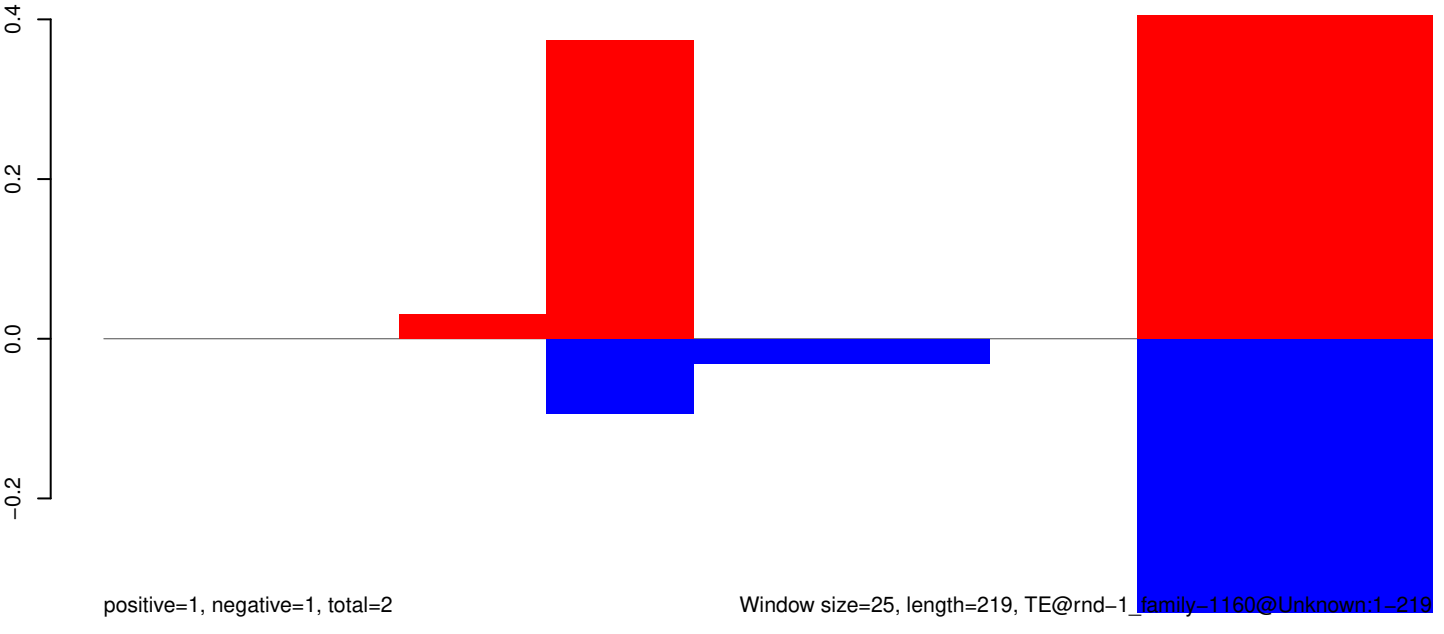
AeAlbo_U4.4_Mock_GP.18_23.rep



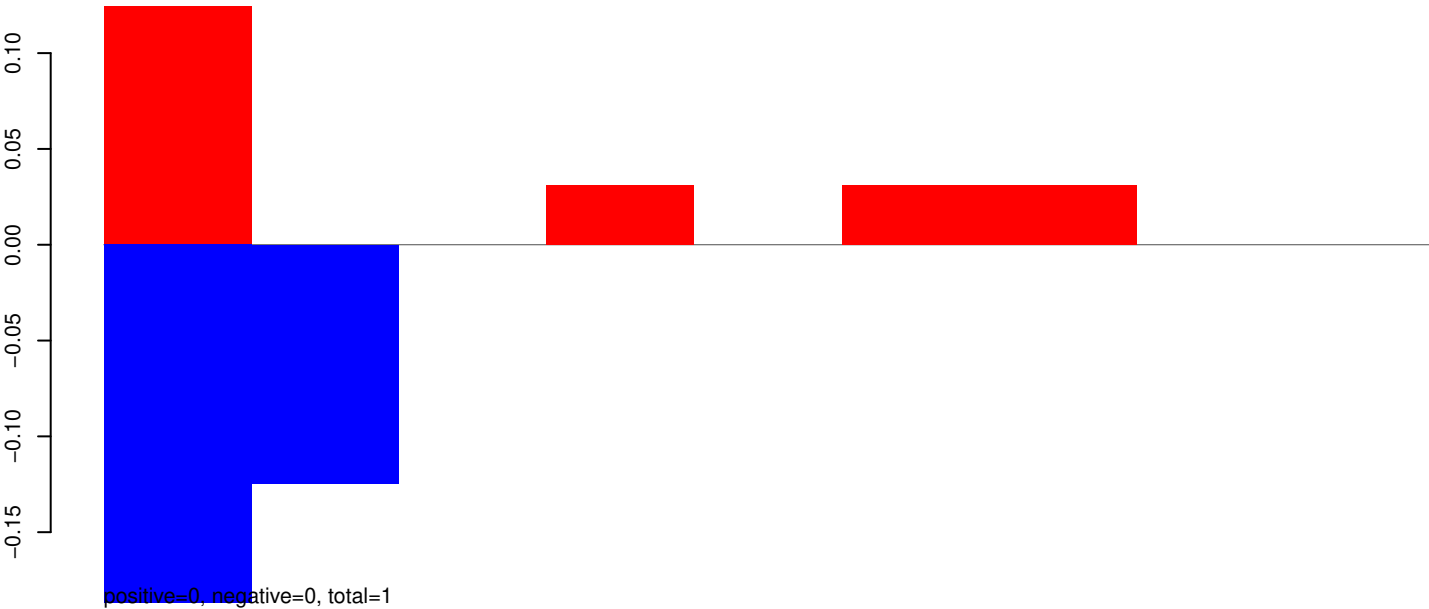
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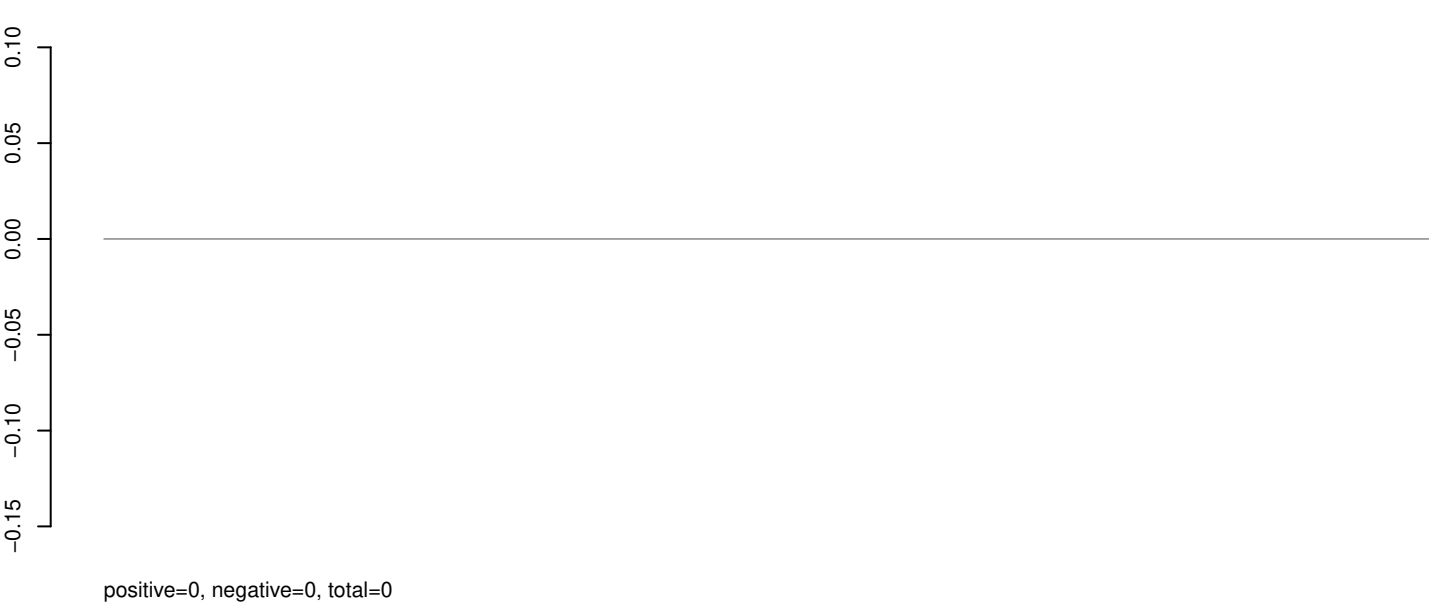
AeAlbo_U4.4_Mock_GP.rep



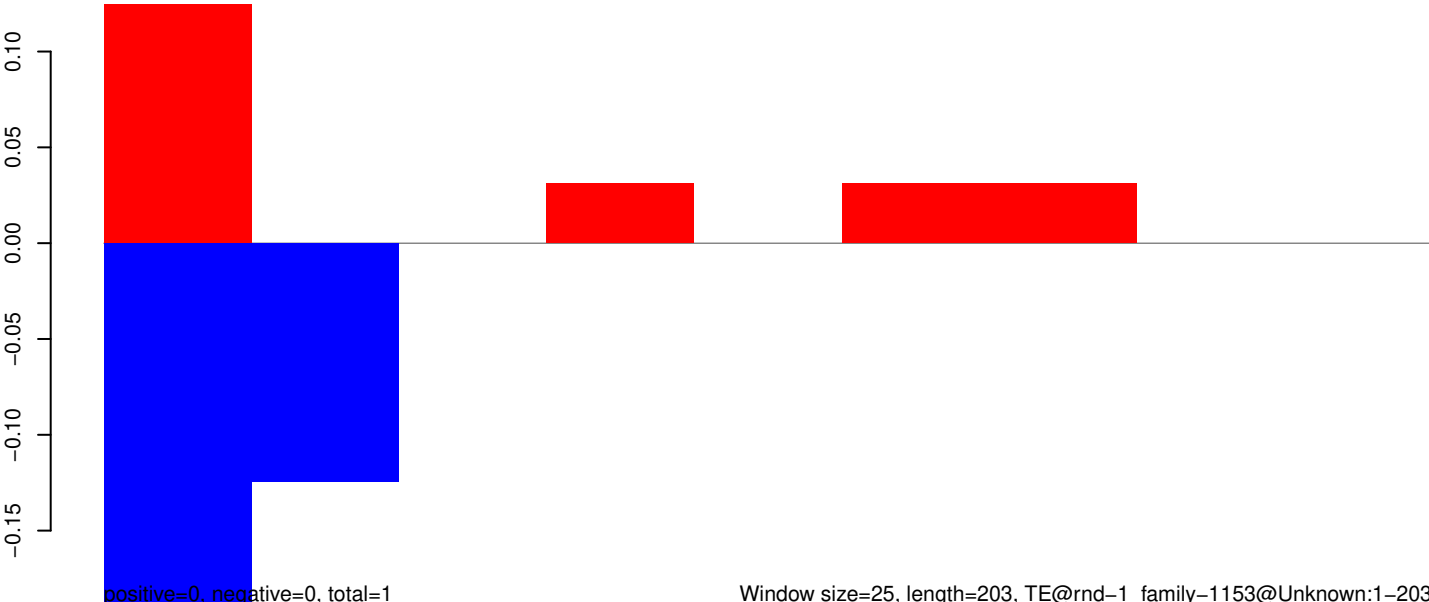
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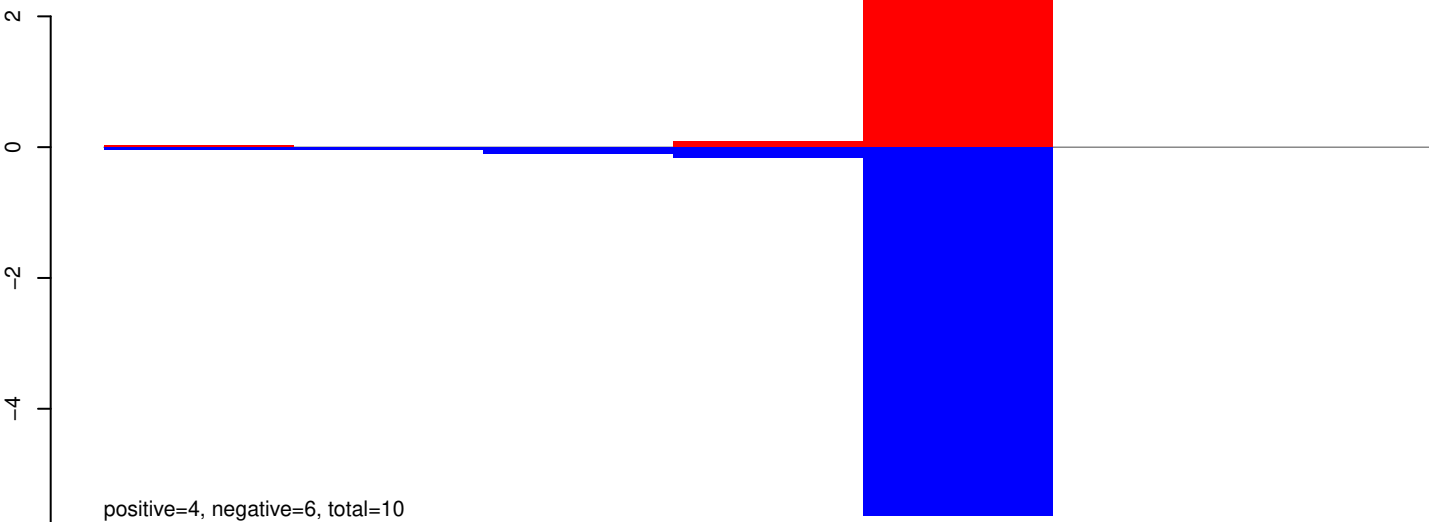
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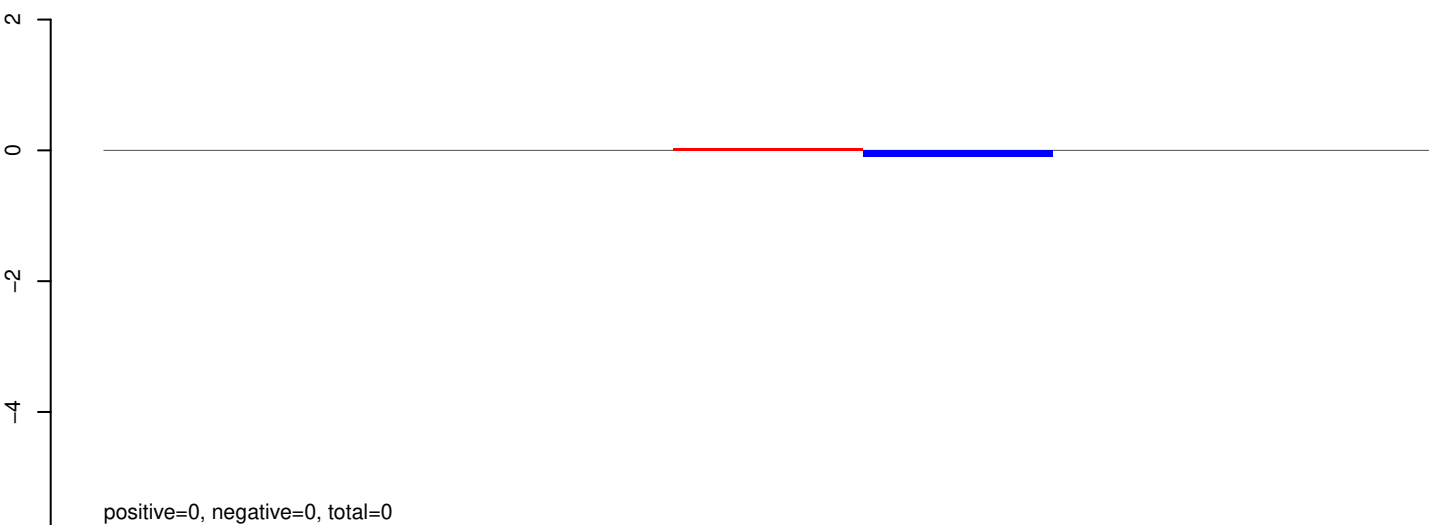
AeAlbo_U4.4_Mock_GP.rep



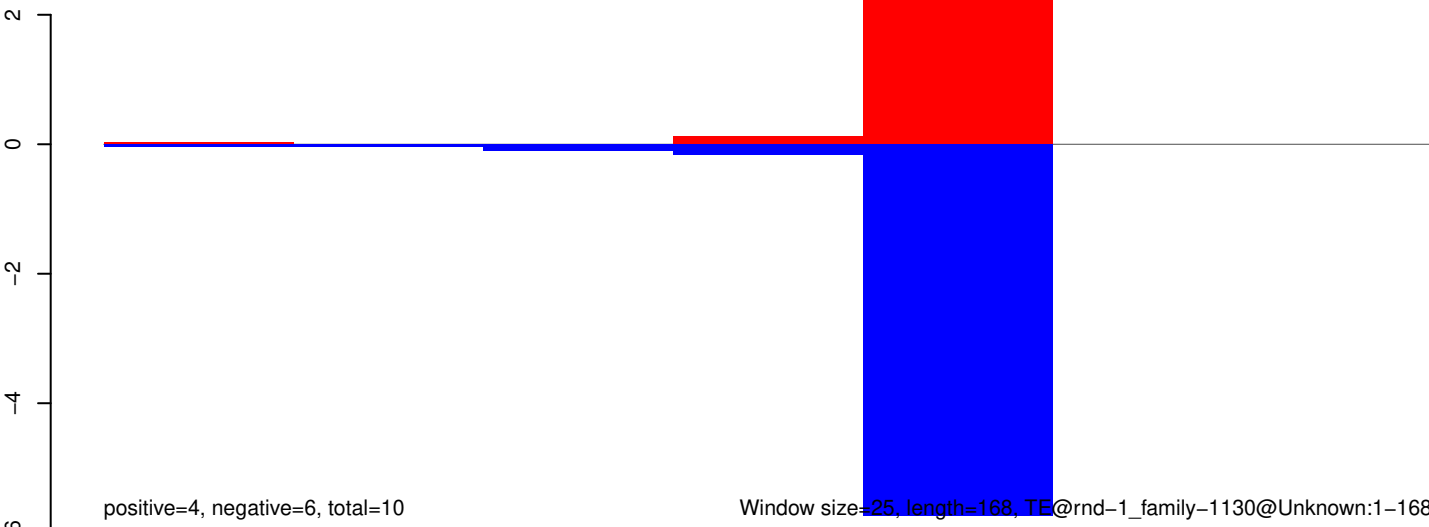
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=168, TE@rnd-1_family-1130@Unknown:1-168

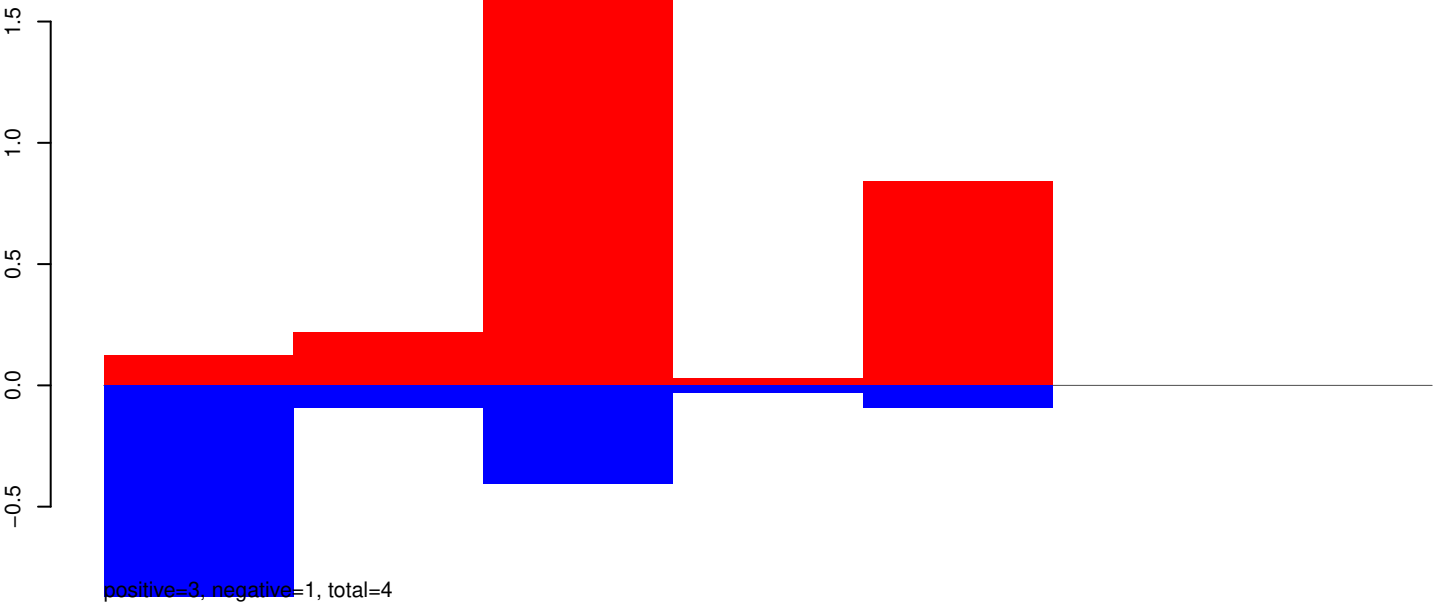
50

100

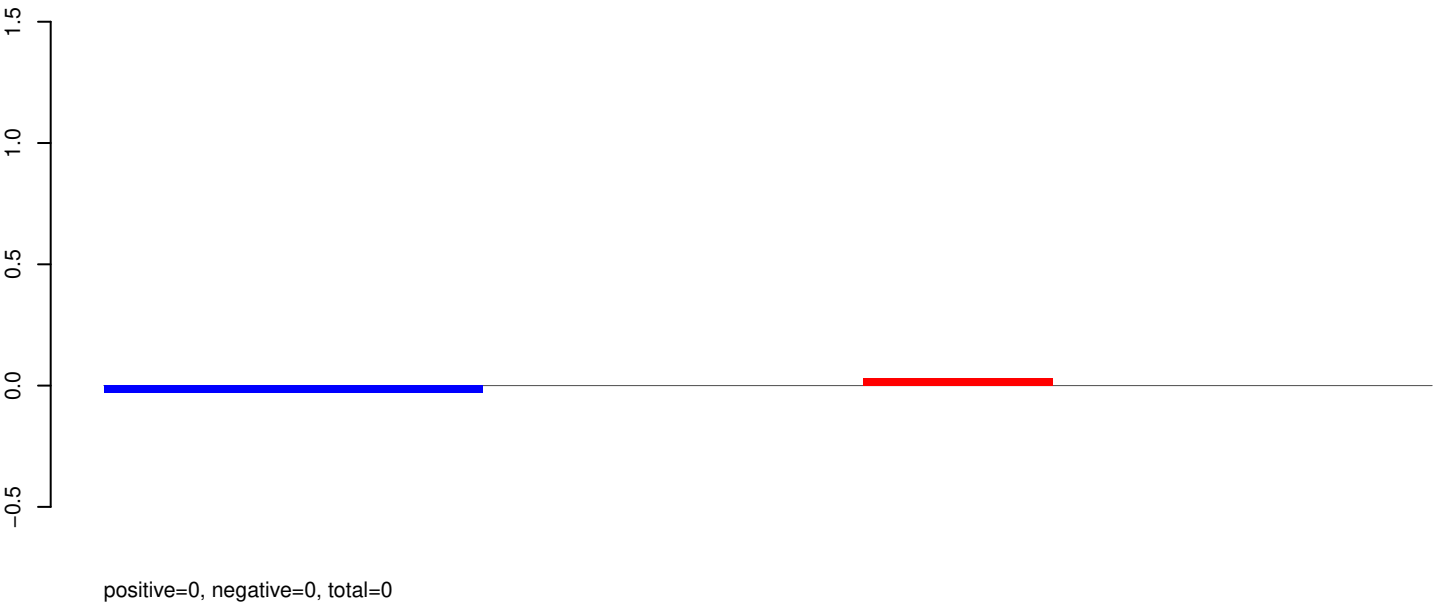
150

200

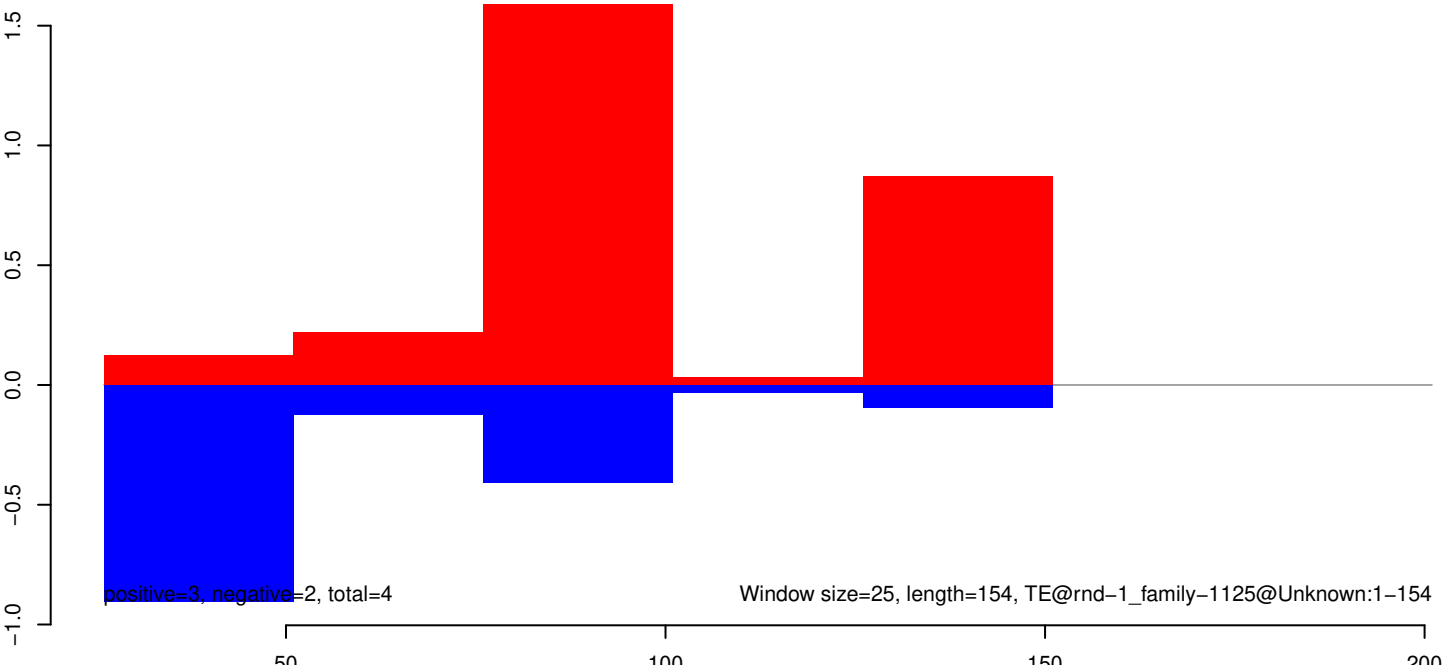
AeAlbo_U4.4_Mock_GP.18_23.rep



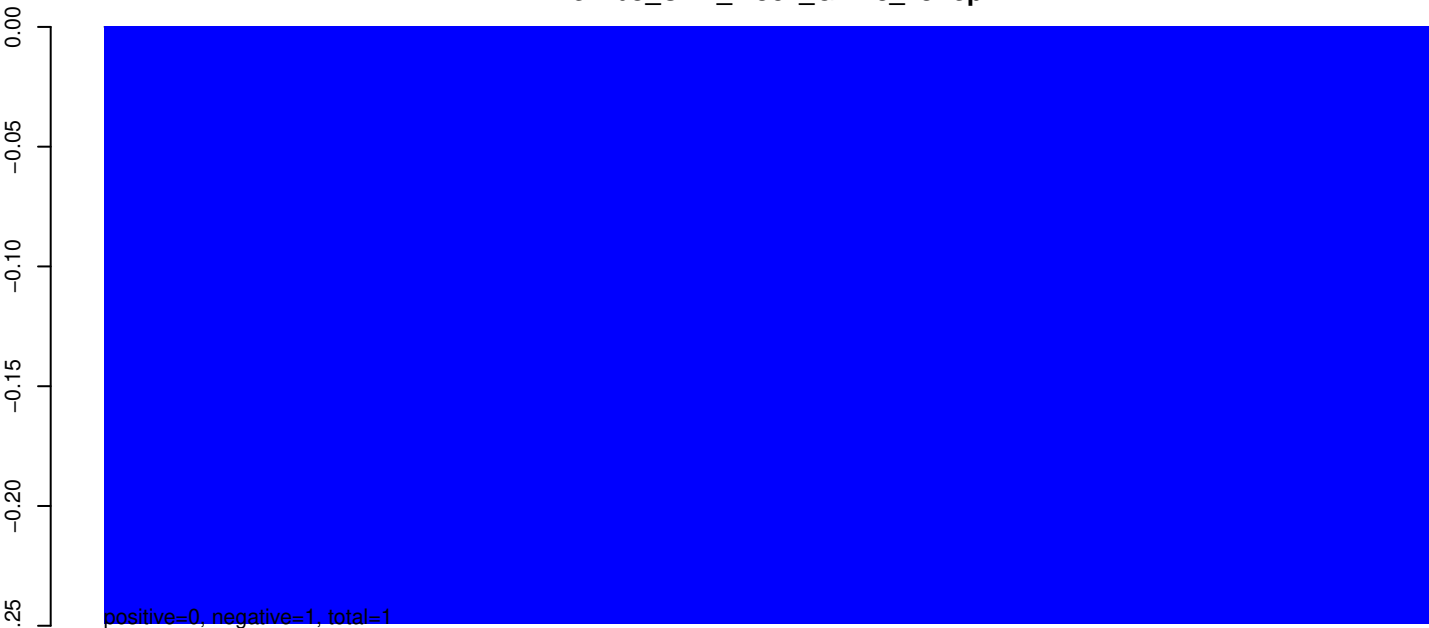
AeAlbo_U4.4_Mock_GP.24_35.rep



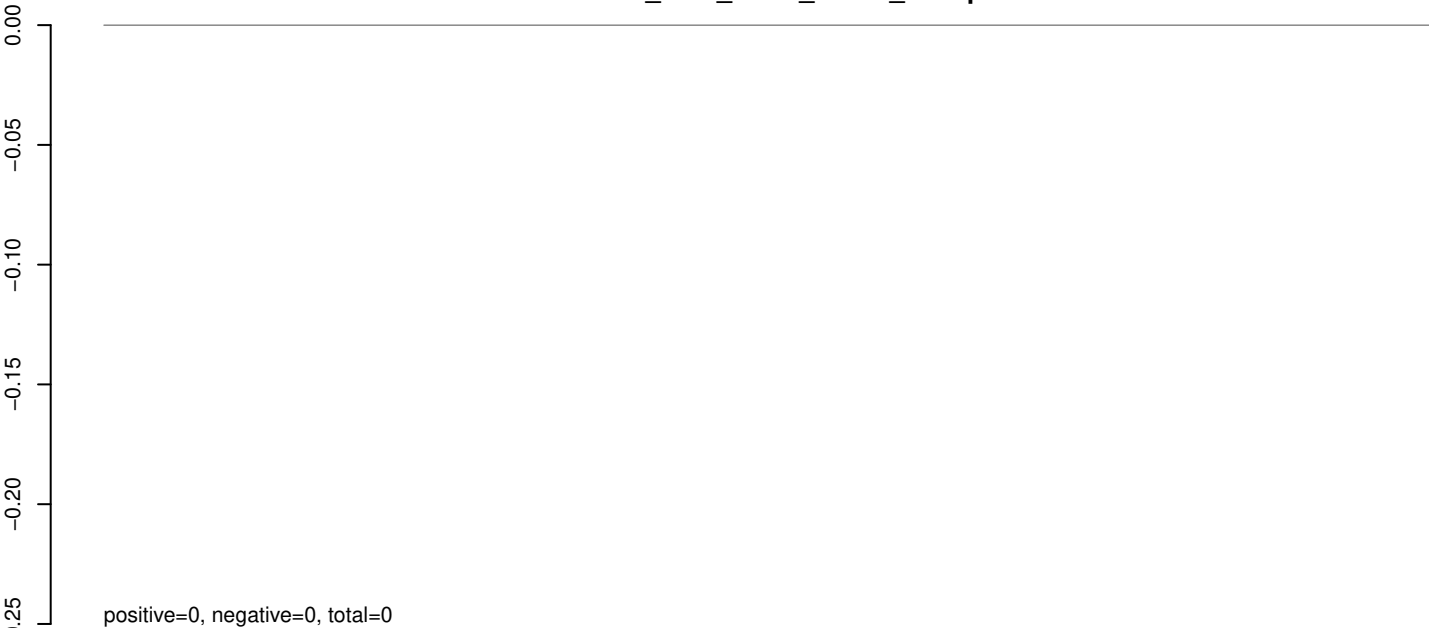
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



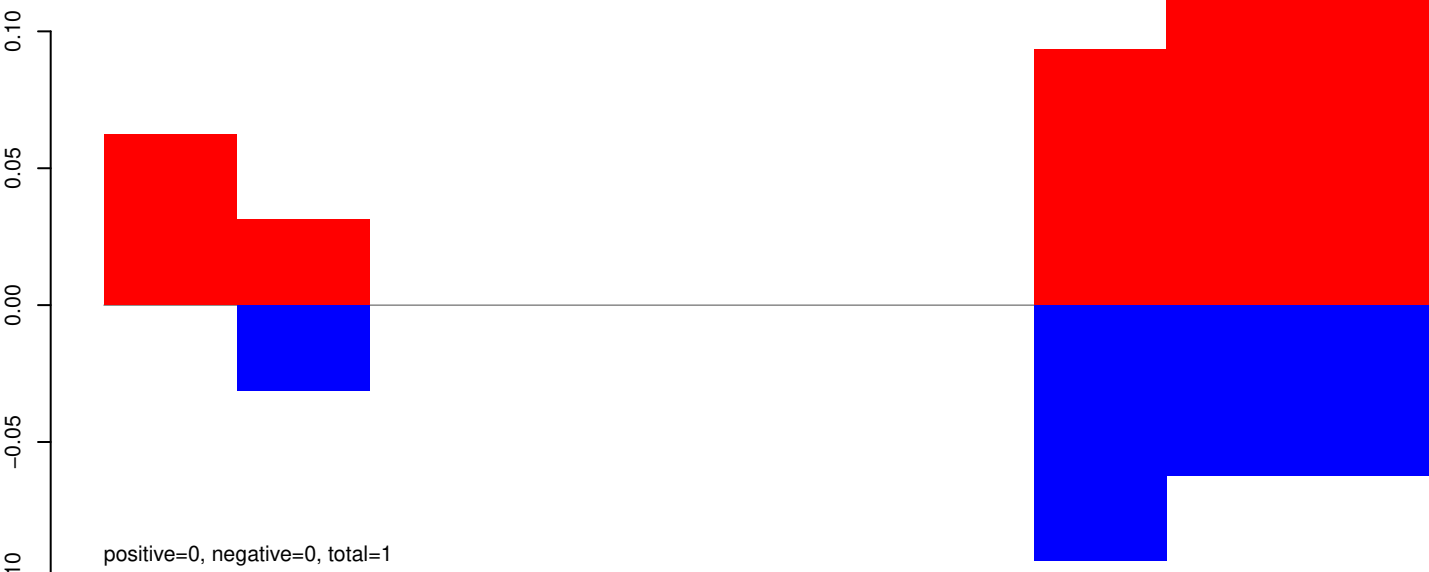
AeAlbo_U4.4_Mock_GP.24_35.rep



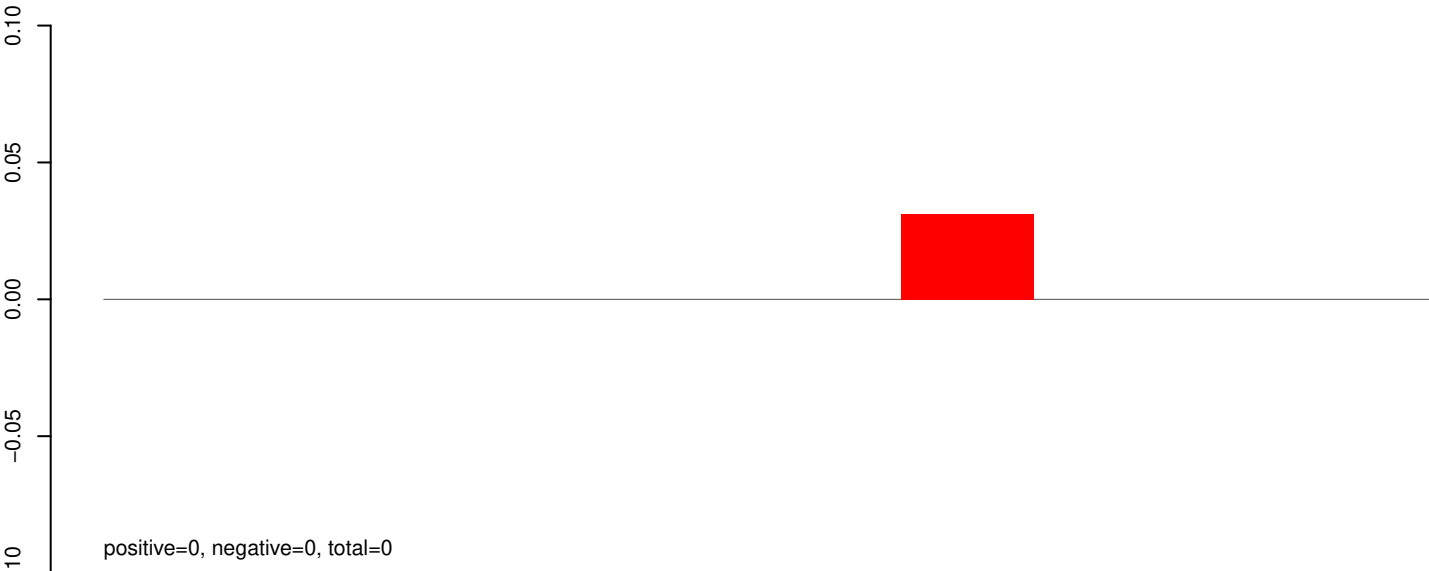
AeAlbo_U4.4_Mock_GP.rep



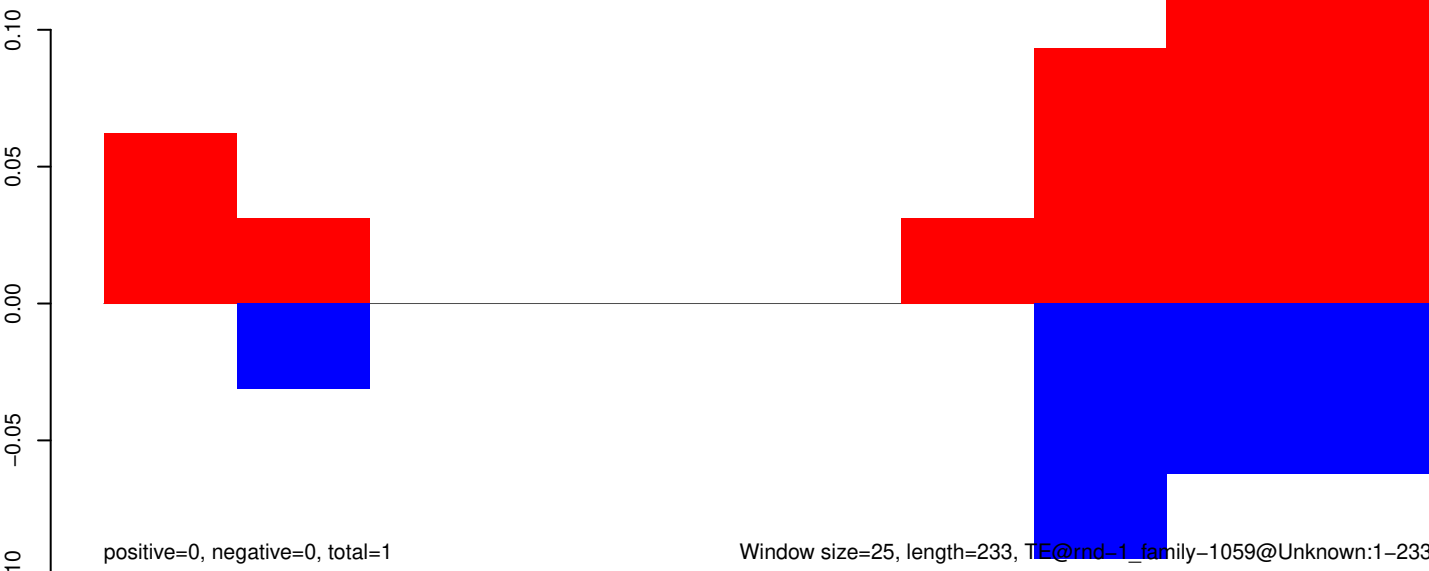
AeAlbo_U4.4_Mock_GP.18_23.rep



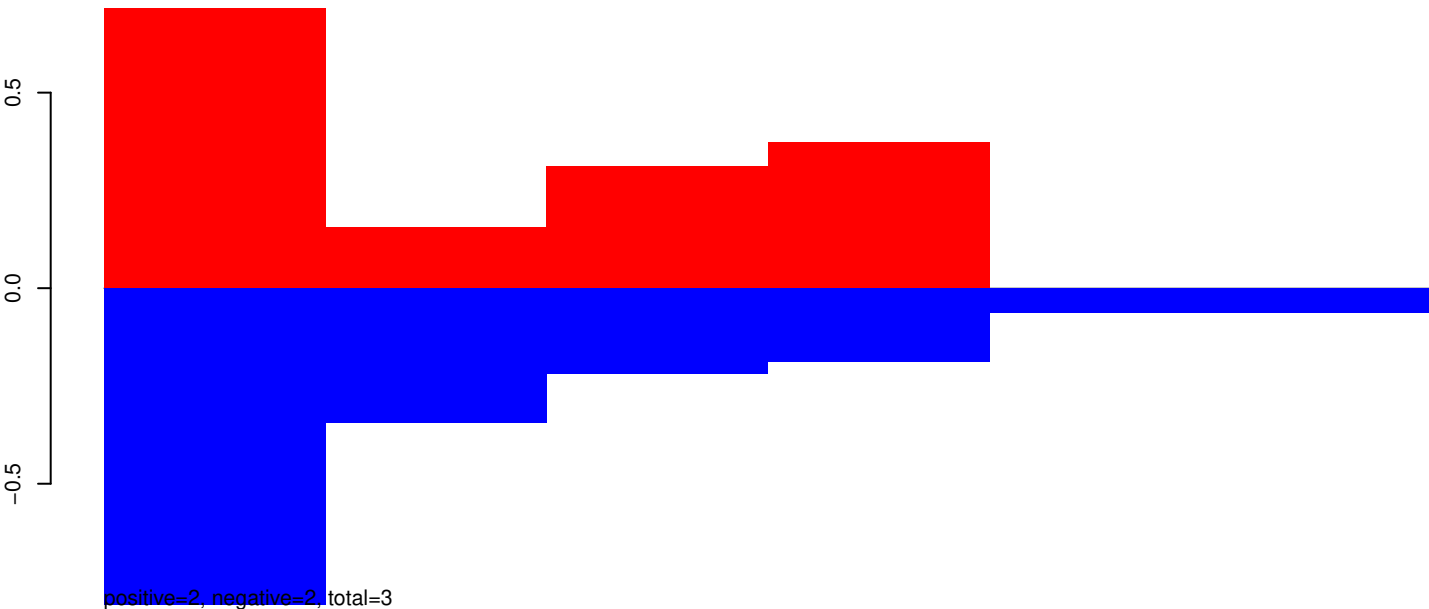
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



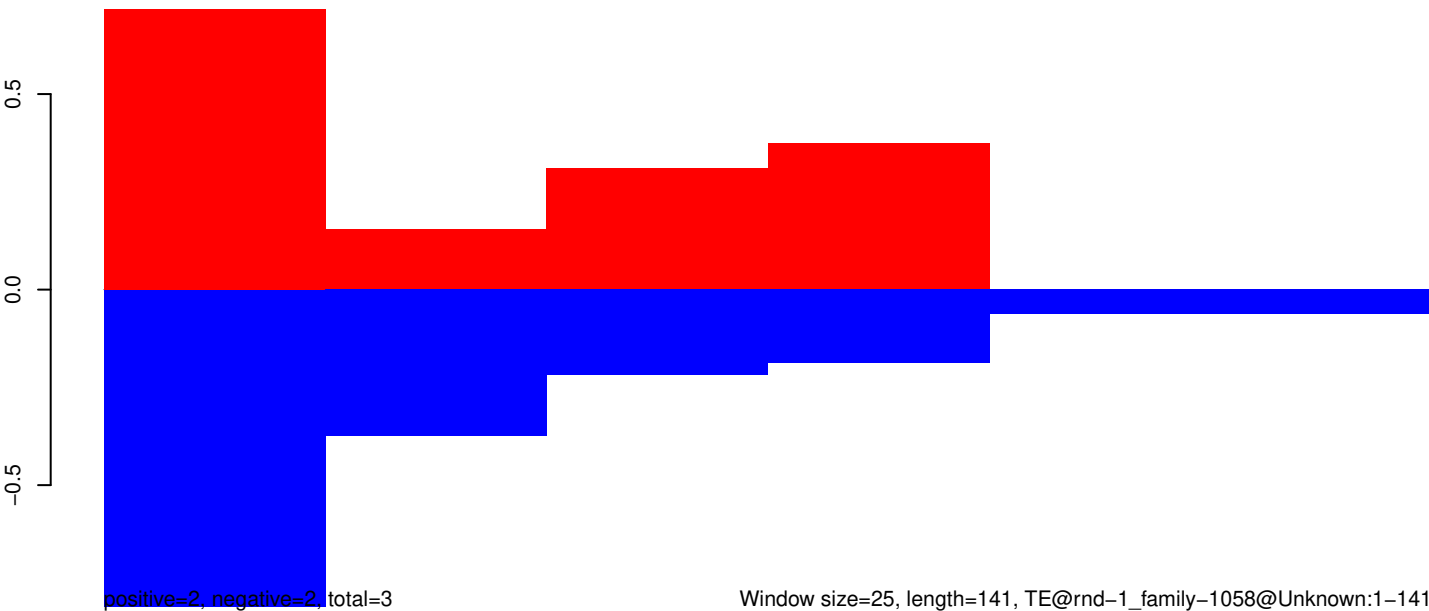
AeAlbo_U4.4_Mock_GP.18_23.rep



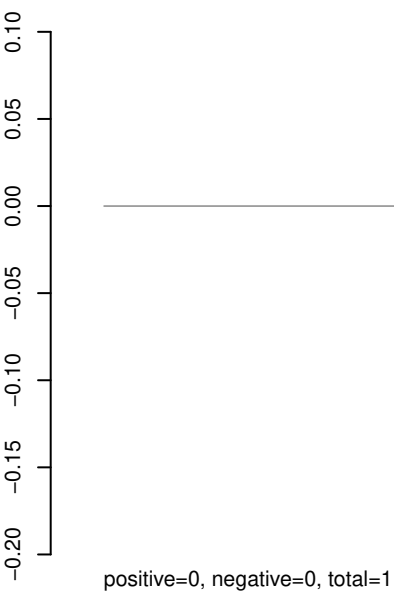
AeAlbo_U4.4_Mock_GP.24_35.rep



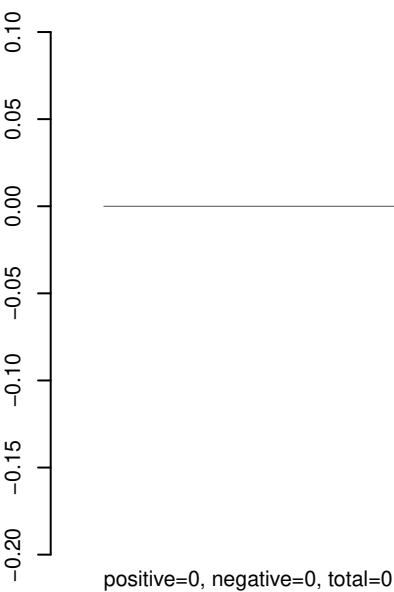
AeAlbo_U4.4_Mock_GP.rep



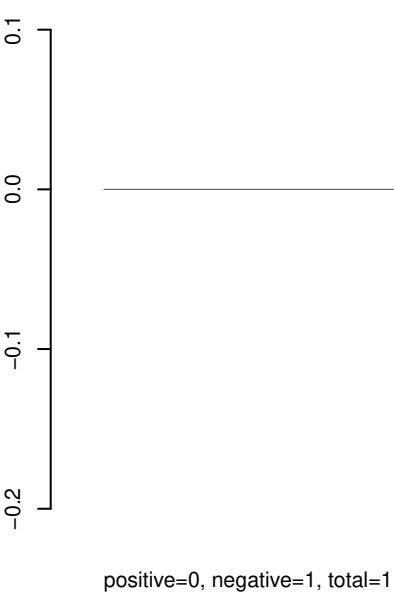
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



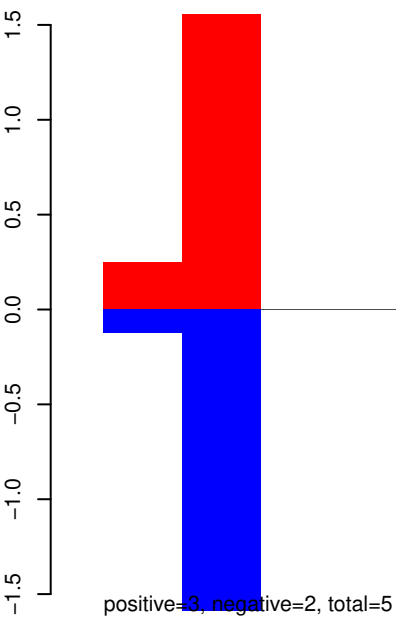
AeAlbo_U4.4_Mock_GP.rep



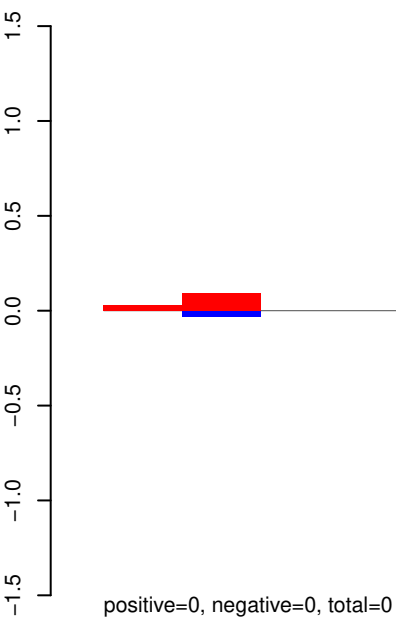
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50 100 150 200 250

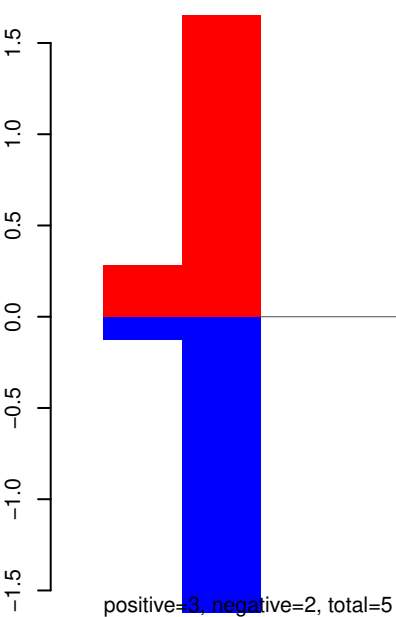
AeAlbo_U4.4_Mock_GP.18_23.rep



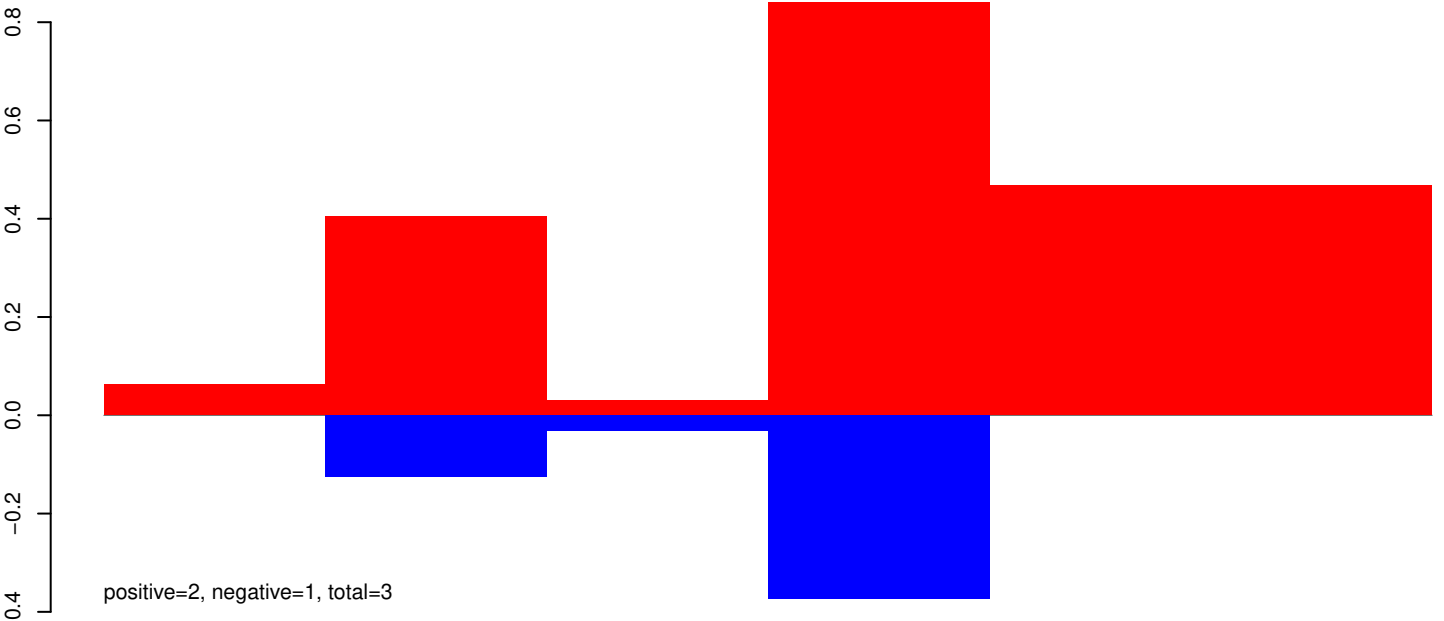
AeAlbo_U4.4_Mock_GP.24_35.rep



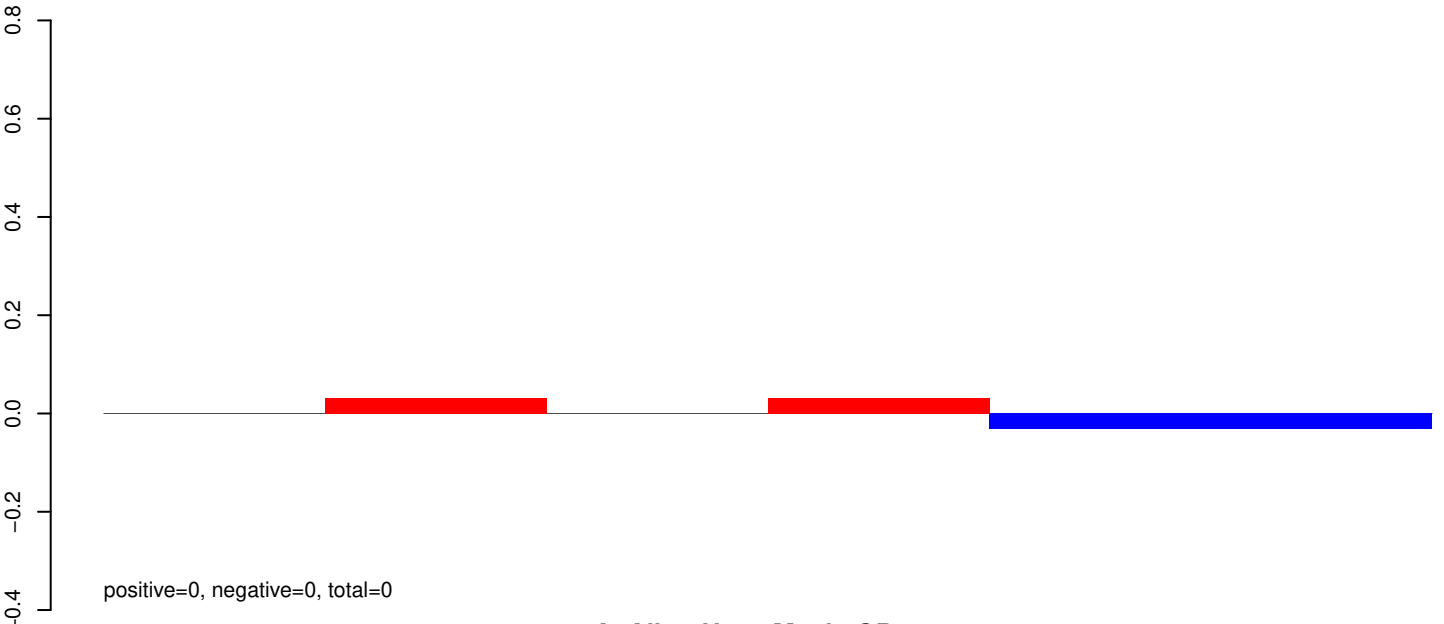
AeAlbo_U4.4_Mock_GP.rep



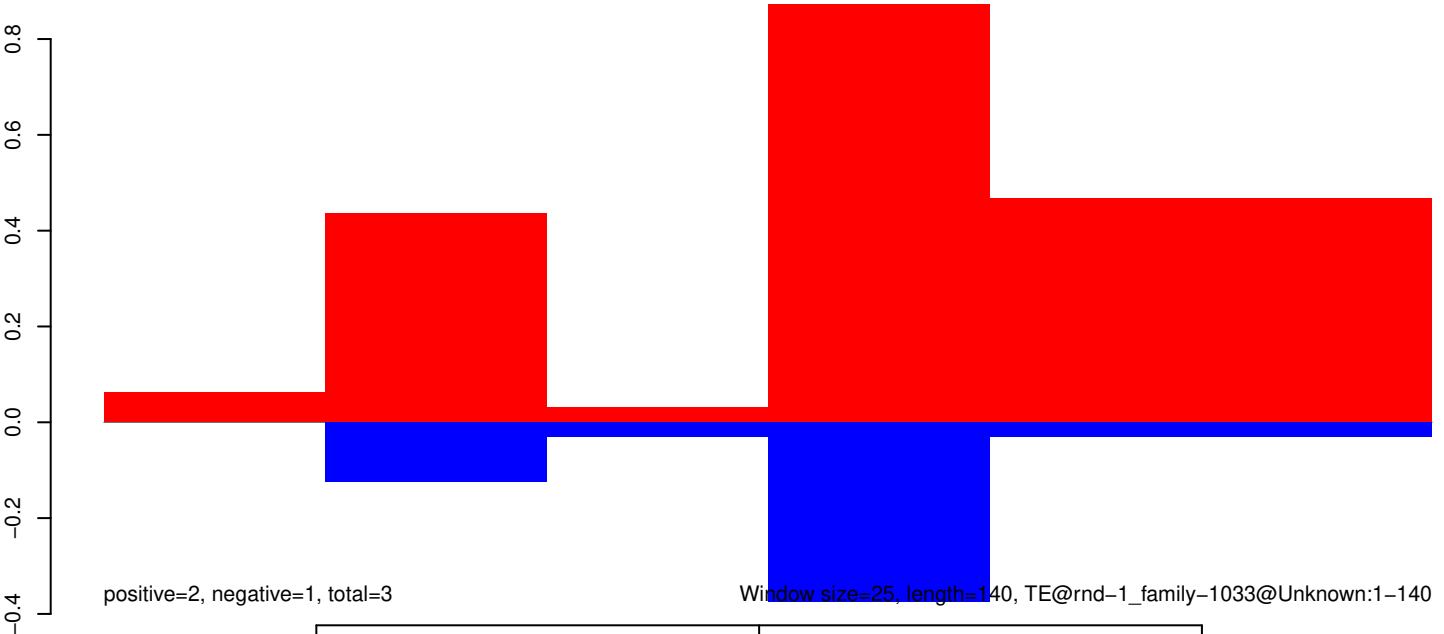
AeAlbo_U4.4_Mock_GP.18_23.rep



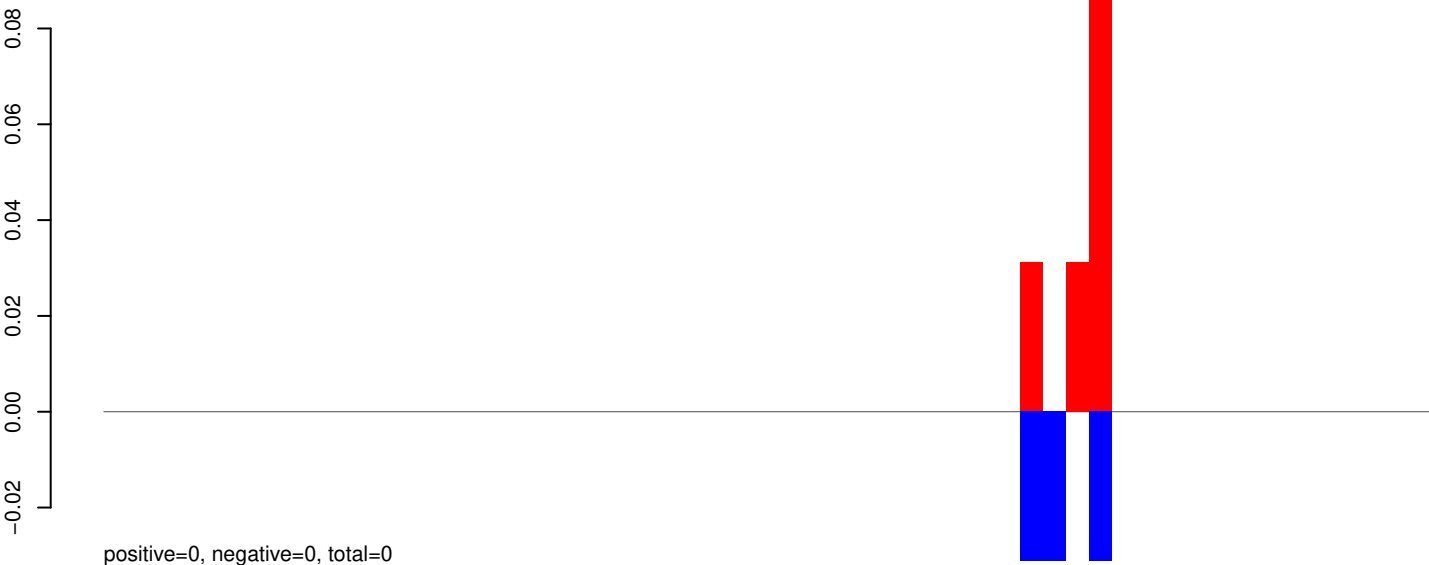
AeAlbo_U4.4_Mock_GP.24_35.rep



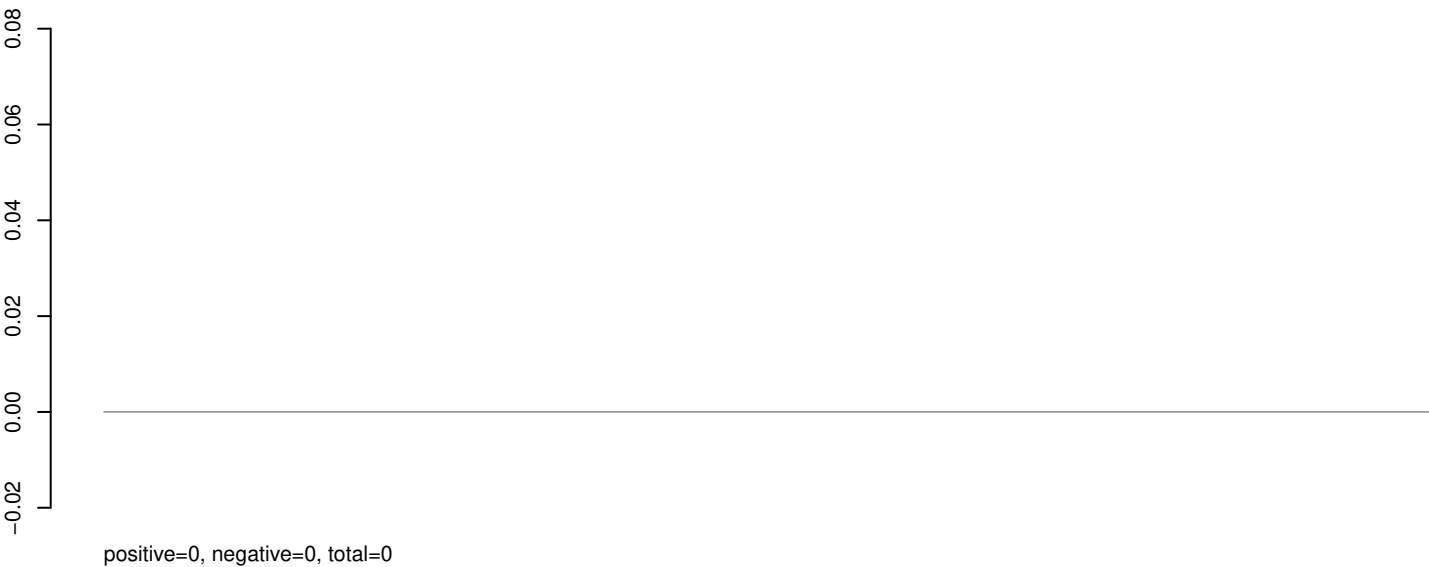
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

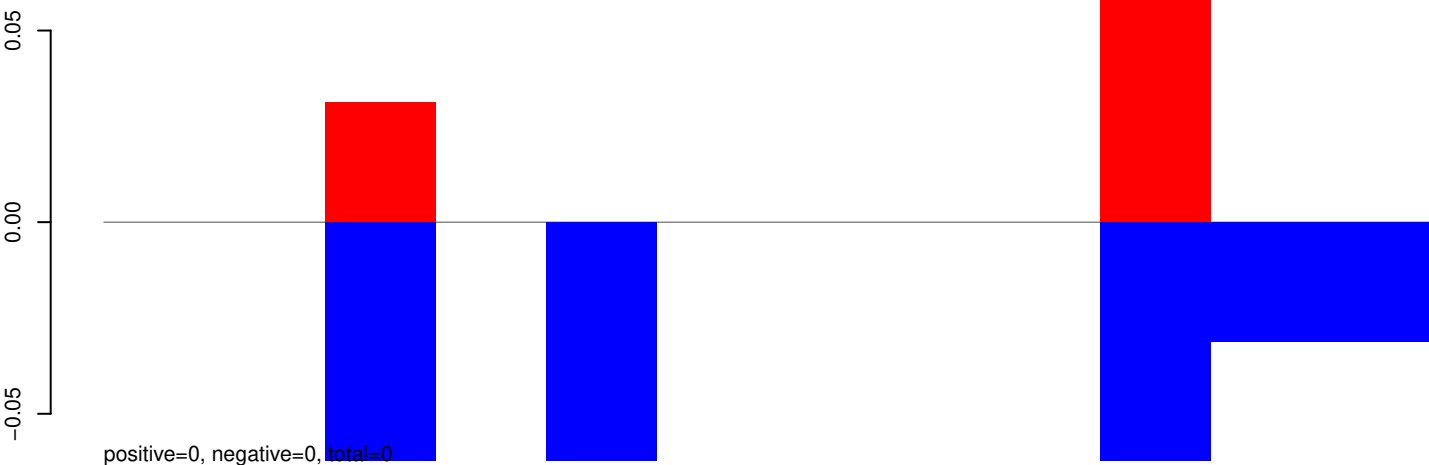


AeAlbo_U4.4_Mock_GP.rep

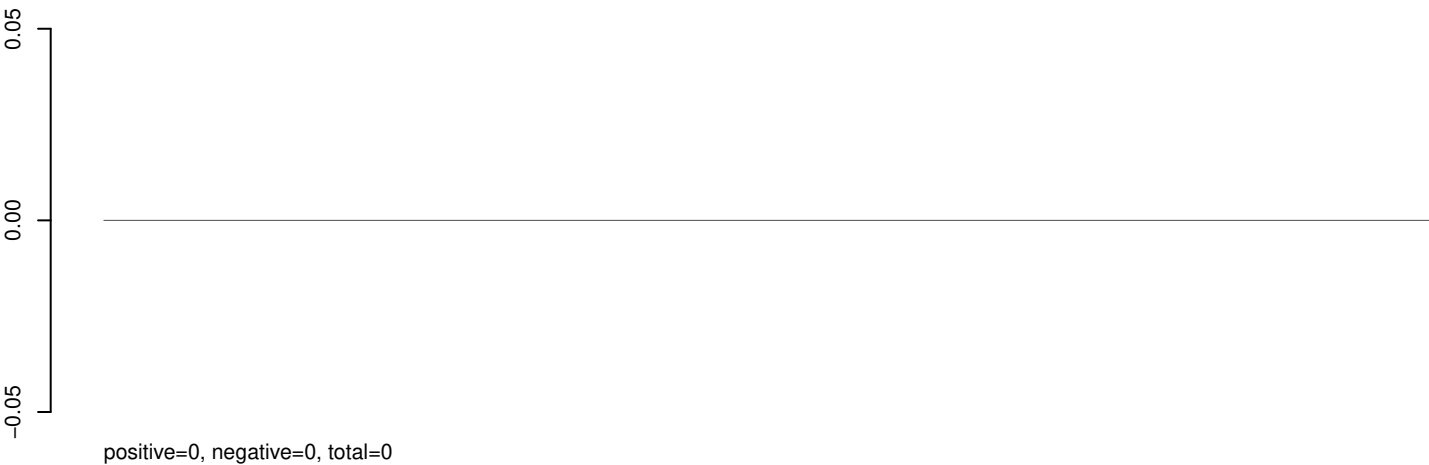


Window size=25, length=1443, TE@rrnd-6_family-321@Unknown:1-1443

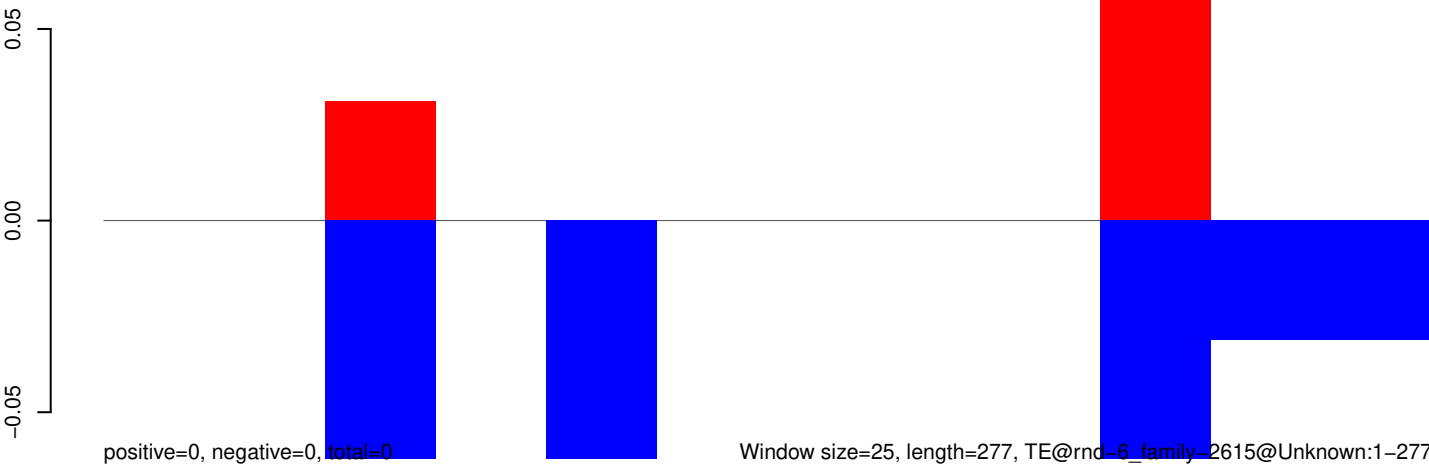
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



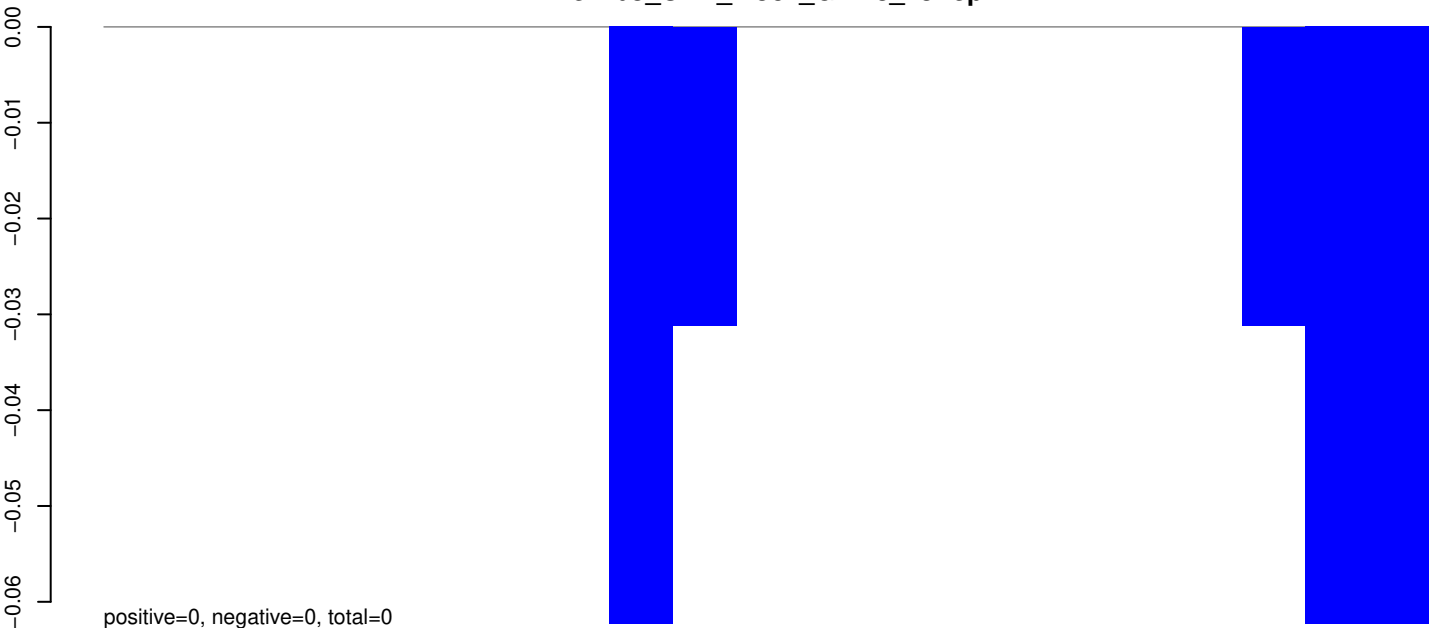
AeAlbo_U4.4_Mock_GP.rep



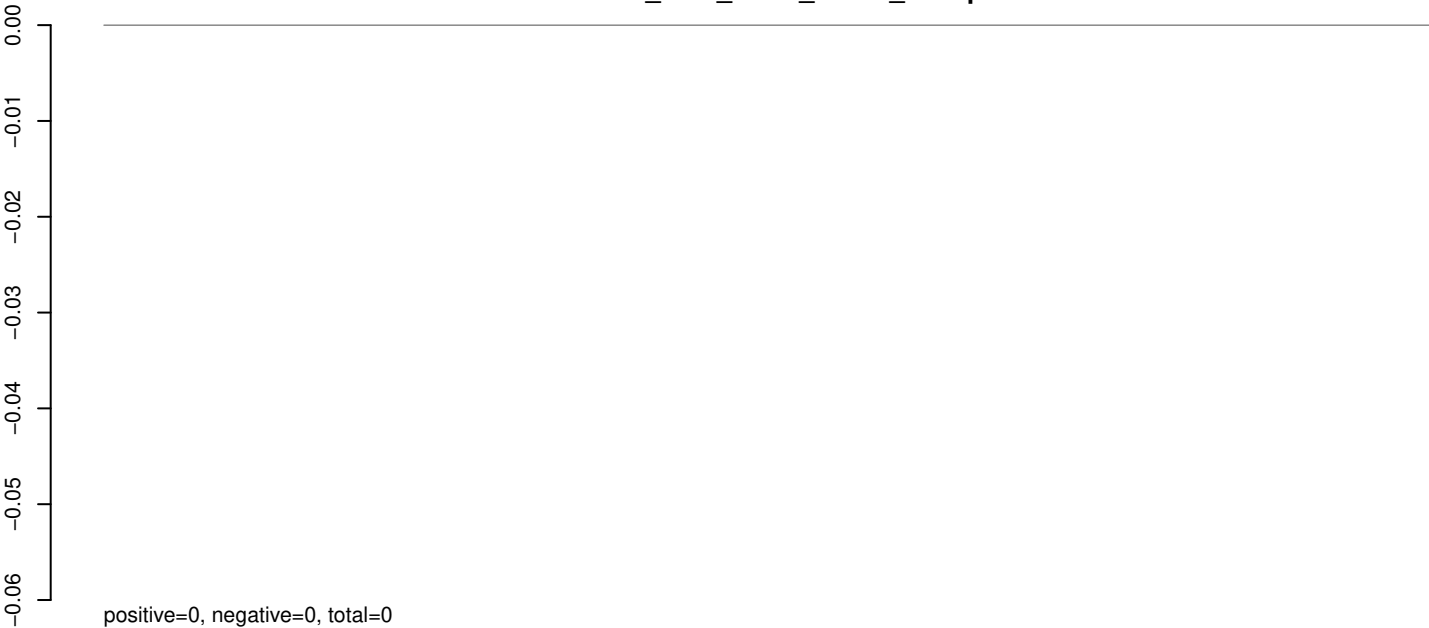
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50 100 150 200 250 300

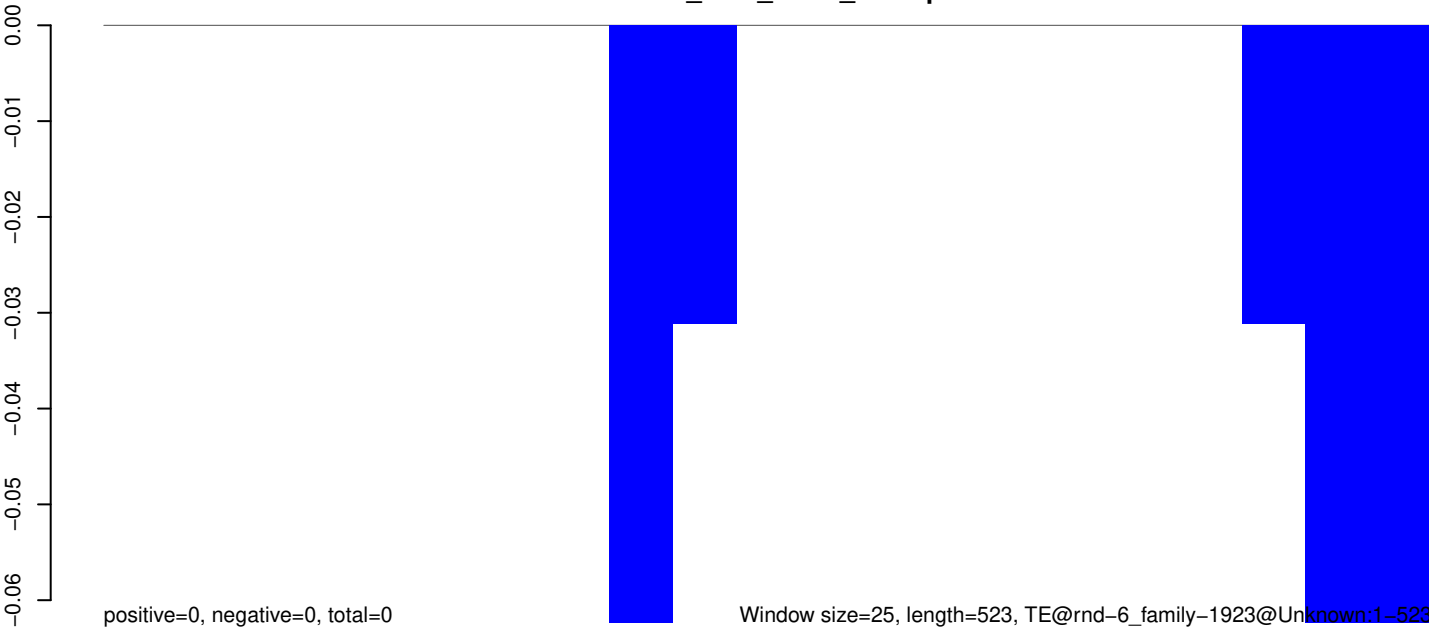
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



100

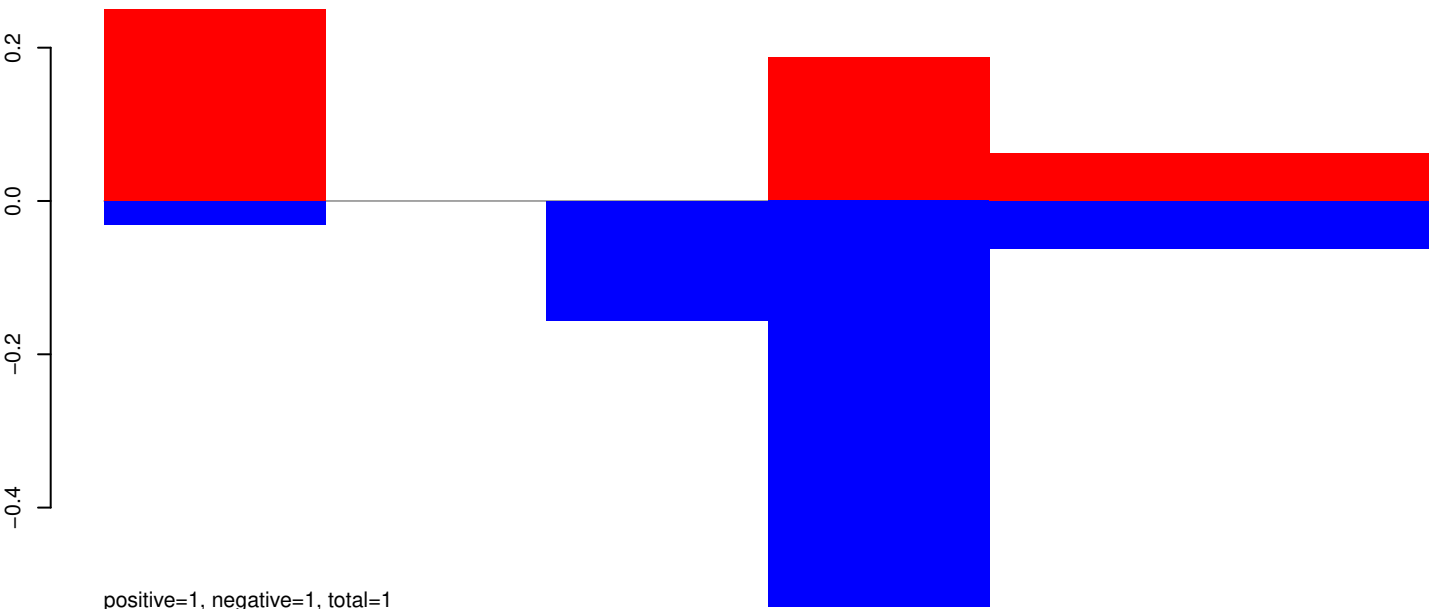
200

300

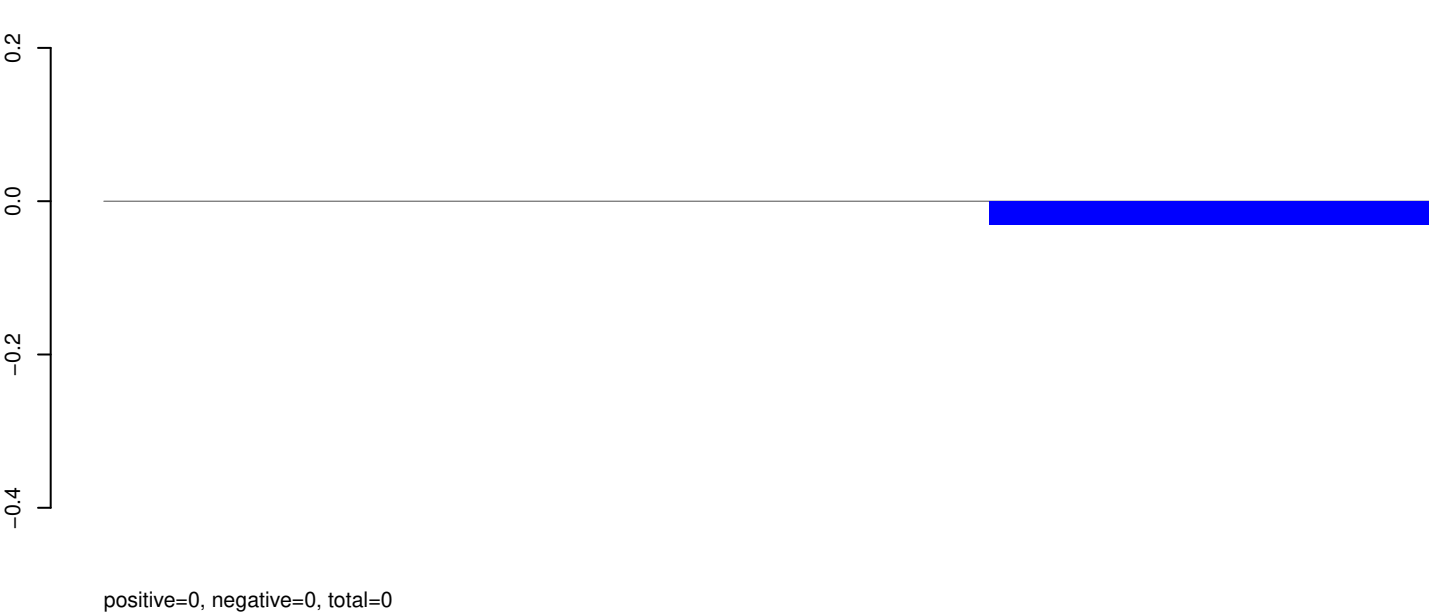
400

500

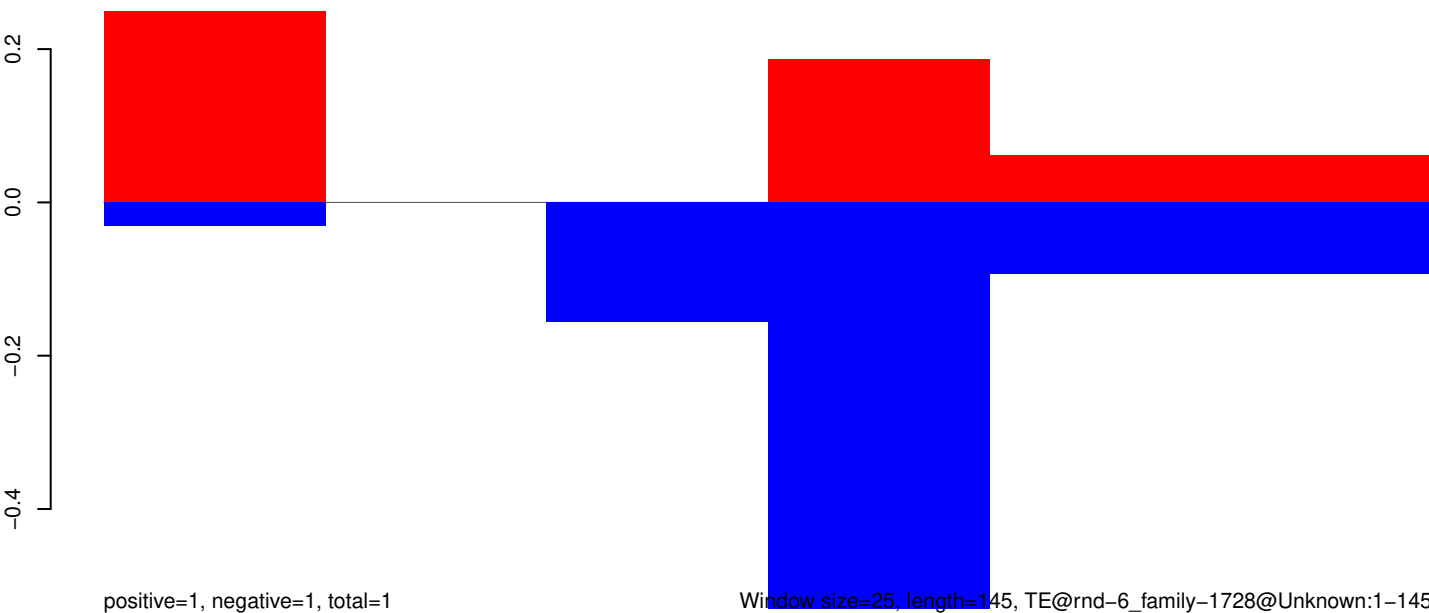
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



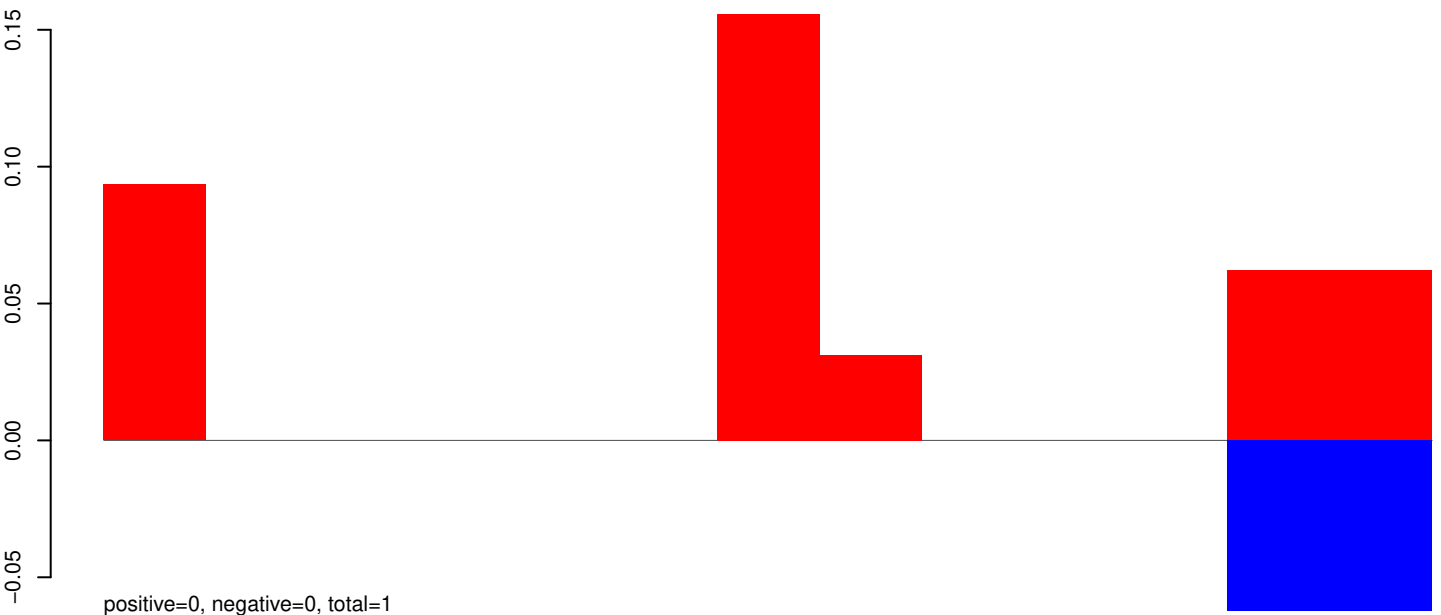
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=145, TE@rnd-6_family-1728@Unknown:1-145

50 100 150

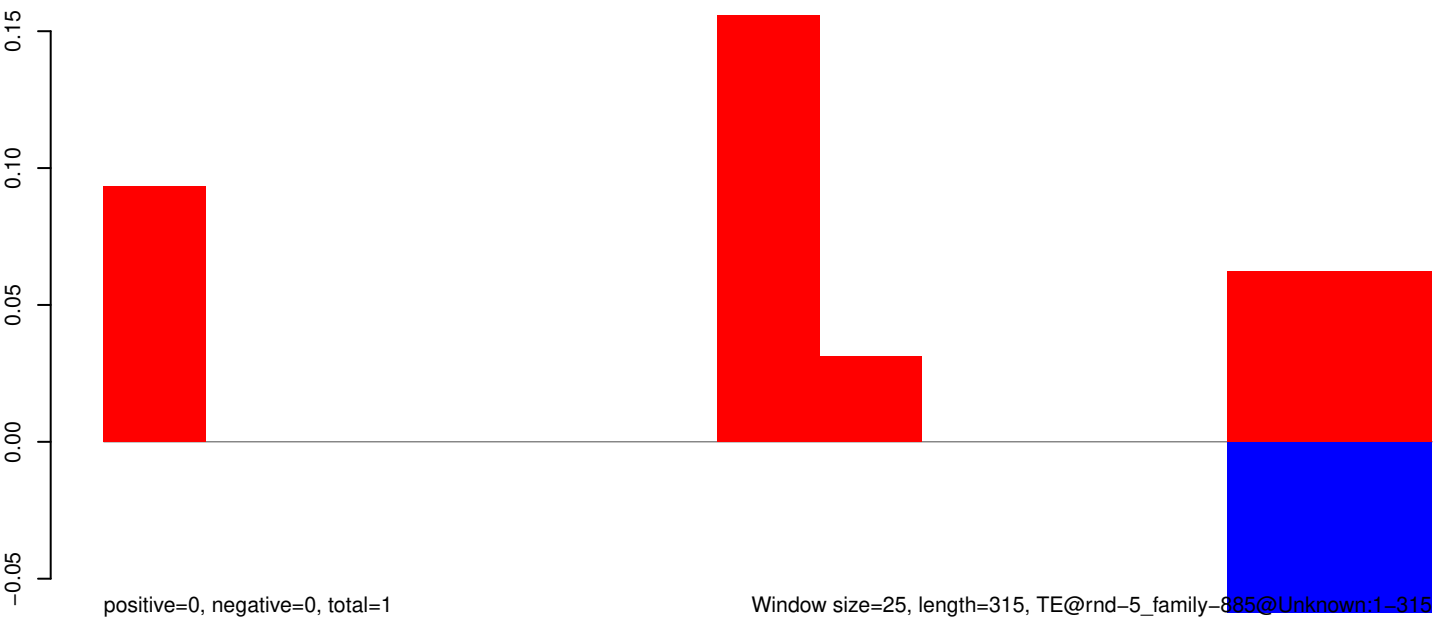
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



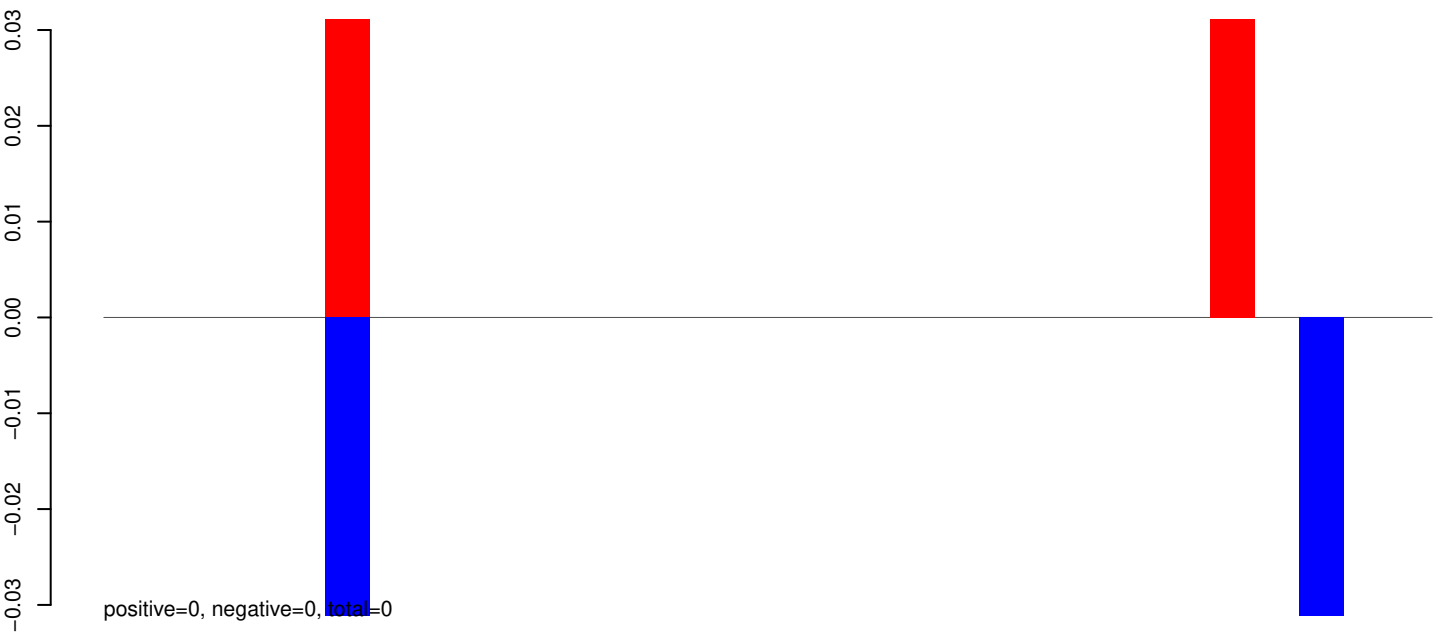
AeAlbo_U4.4_Mock_GP.rep



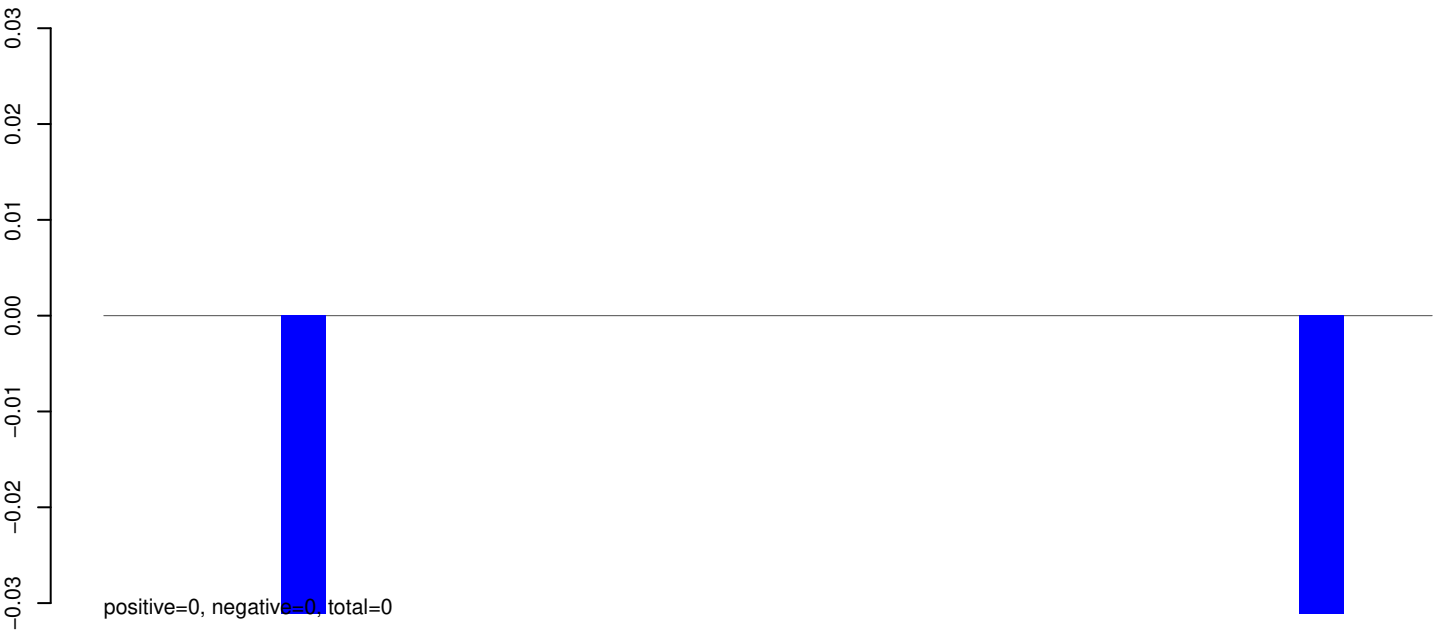
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50 100 150 200 250 300 350

AeAlbo_U4.4_Mock_GP.18_23.rep



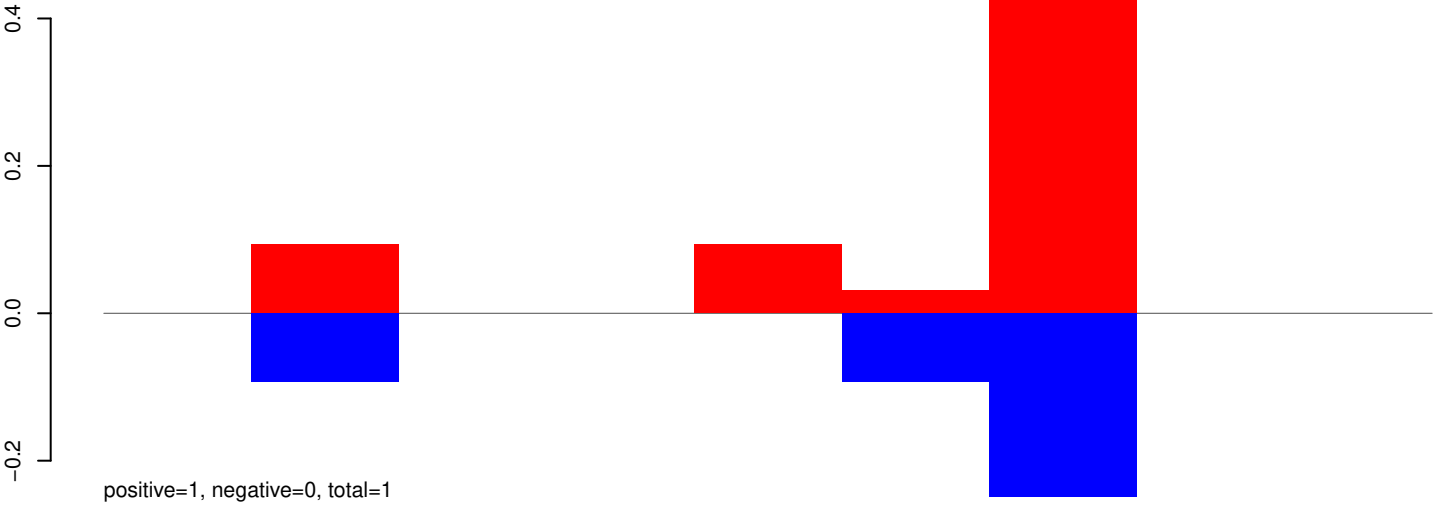
AeAlbo_U4.4_Mock_GP.24_35.rep



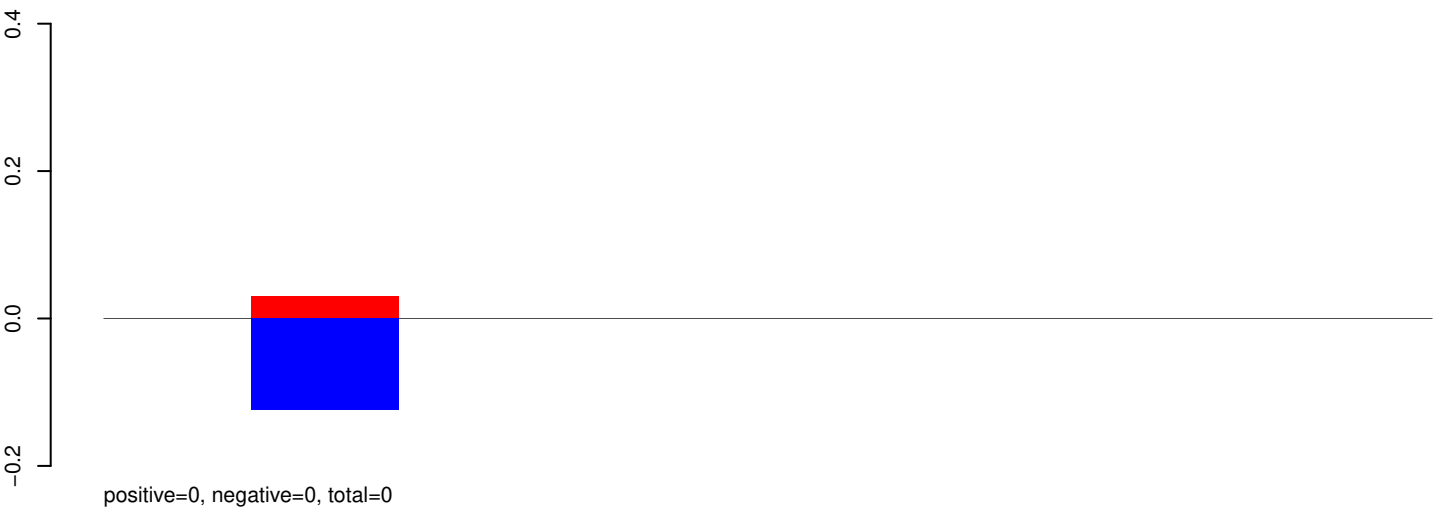
AeAlbo_U4.4_Mock_GP.rep



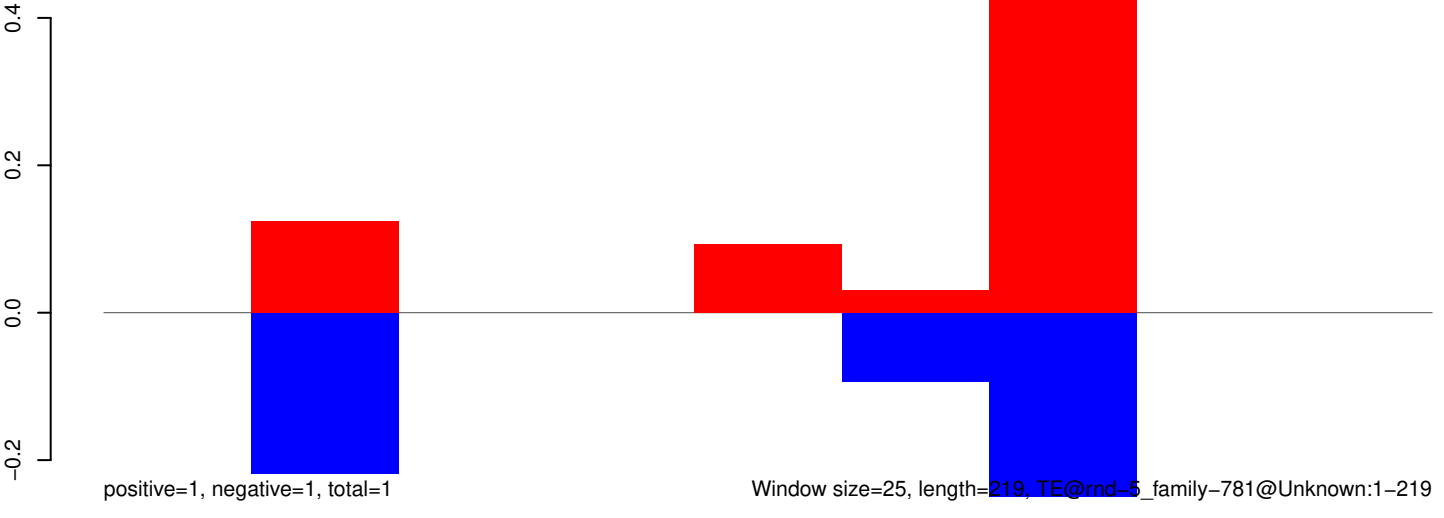
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

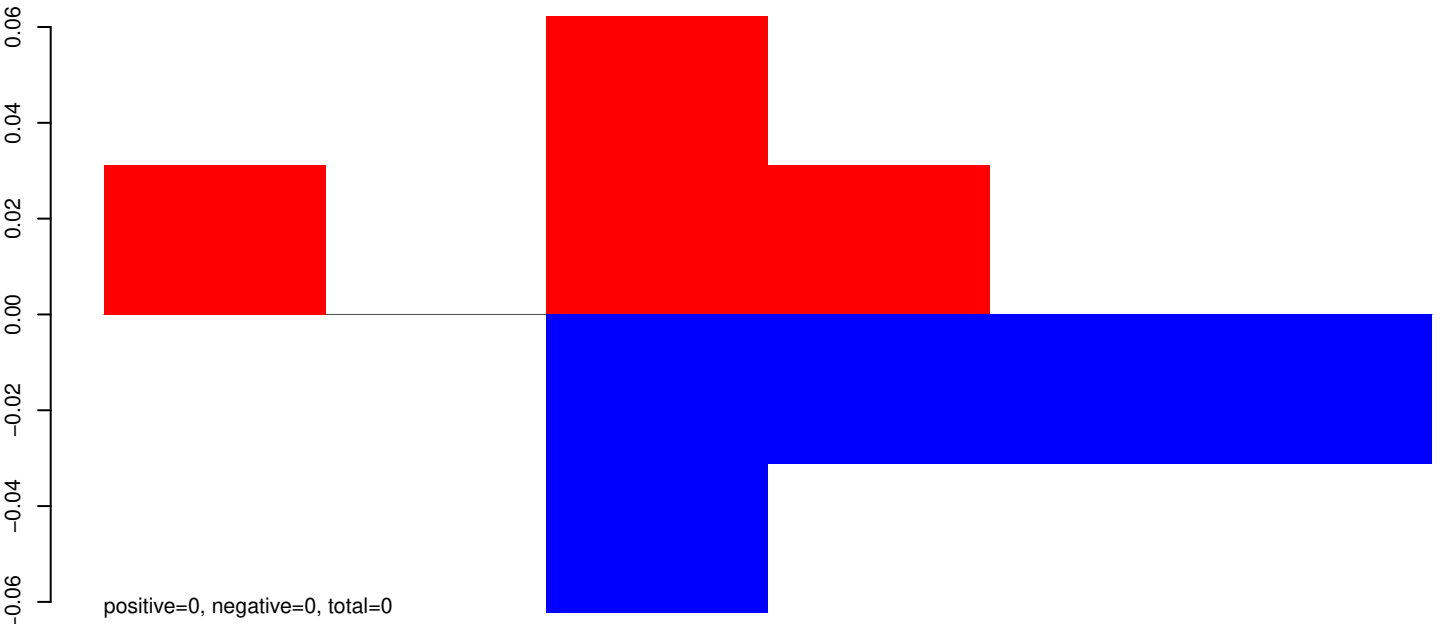


AeAlbo_U4.4_Mock_GP.rep

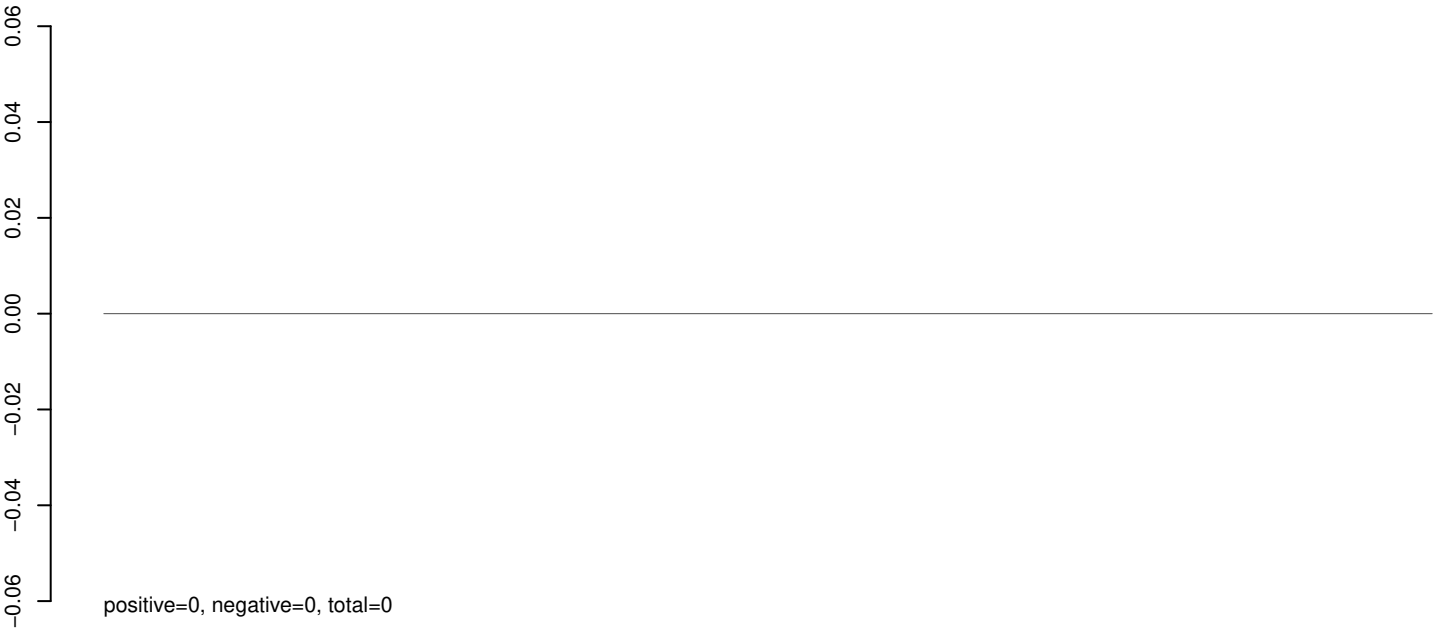


Window size=25, length=219, TE@rnd-5_family-781@Unknown:1-219

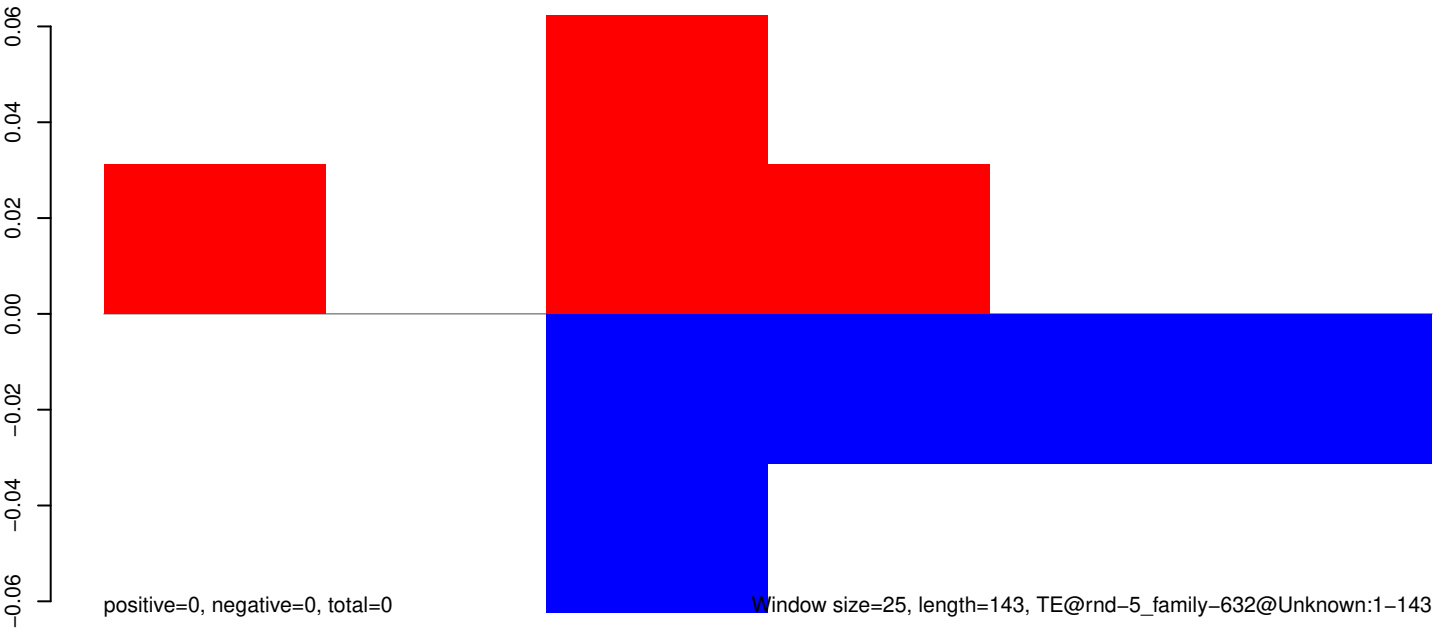
AeAlbo_U4.4_Mock_GP.18_23.rep



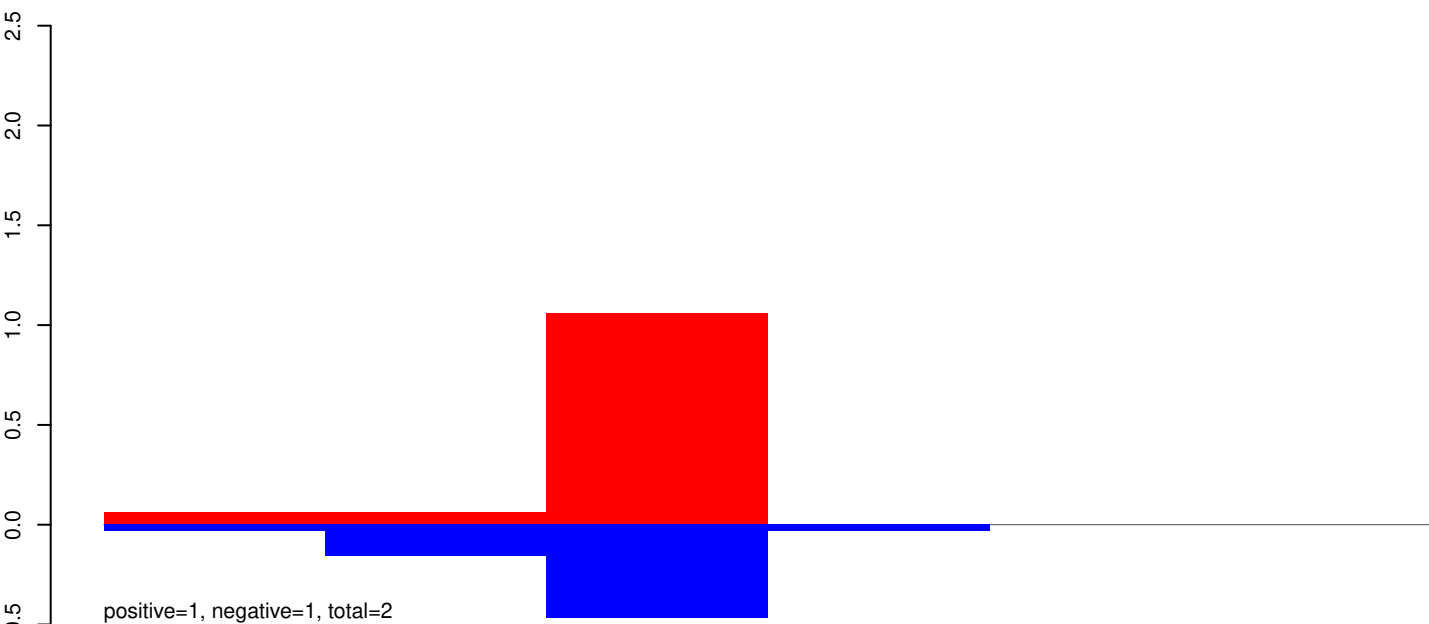
AeAlbo_U4.4_Mock_GP.24_35.rep



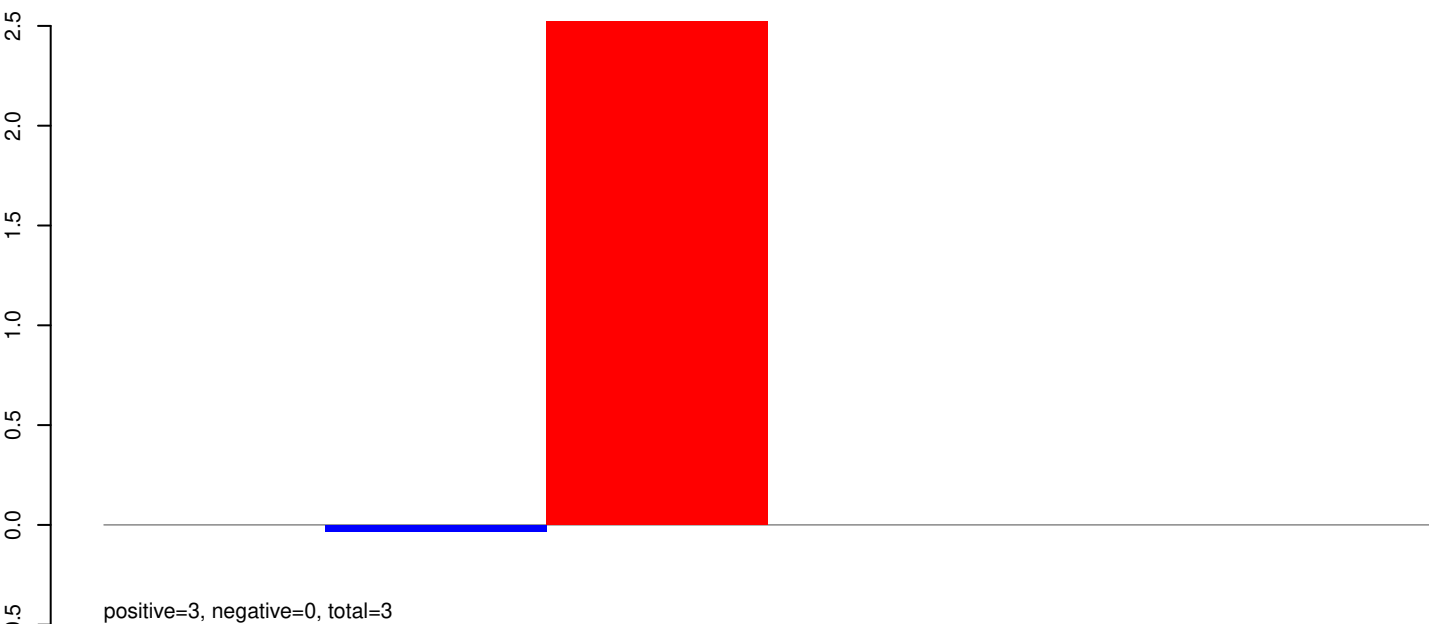
AeAlbo_U4.4_Mock_GP.rep



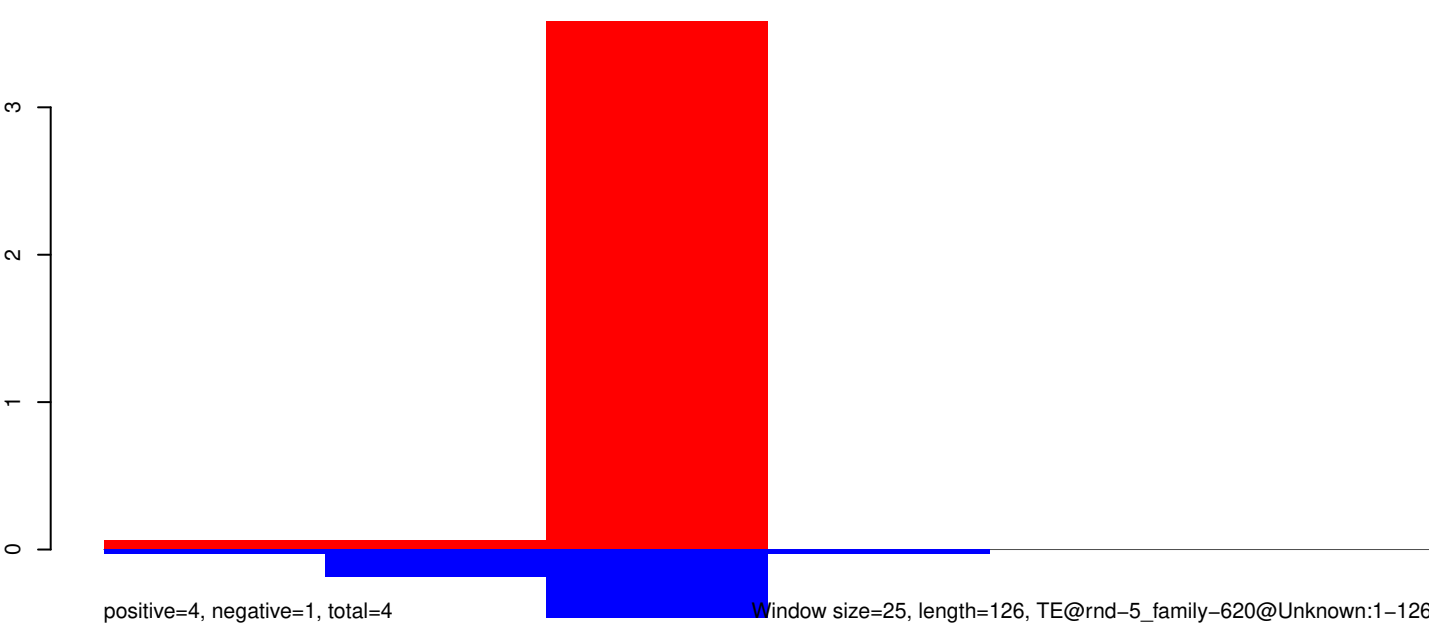
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



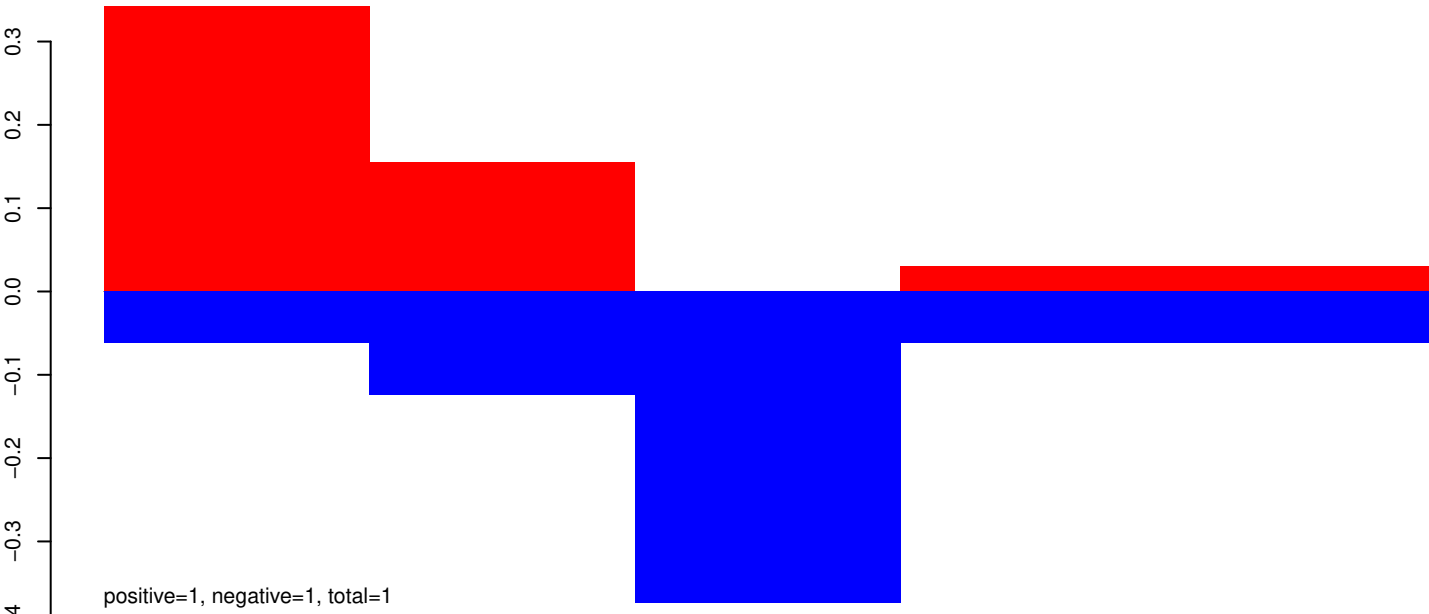
Window size=25, length=126, TE@rnd-5_family-620@Unknown:1-126

50

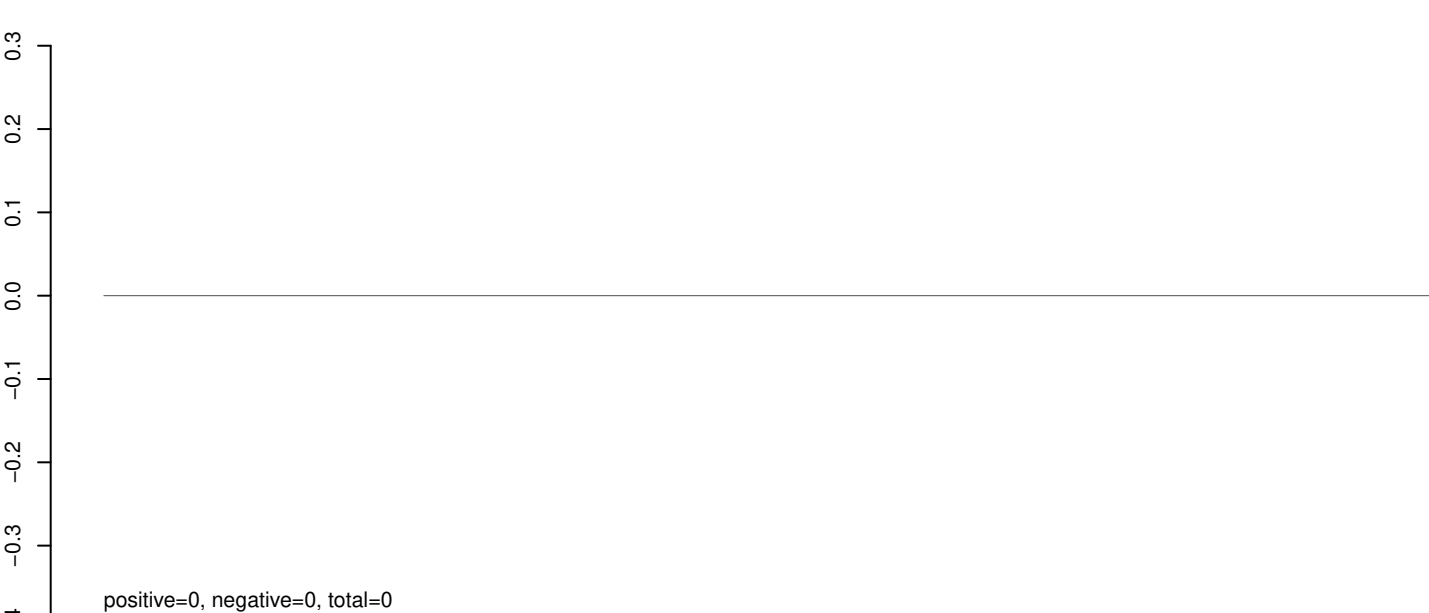
100

150

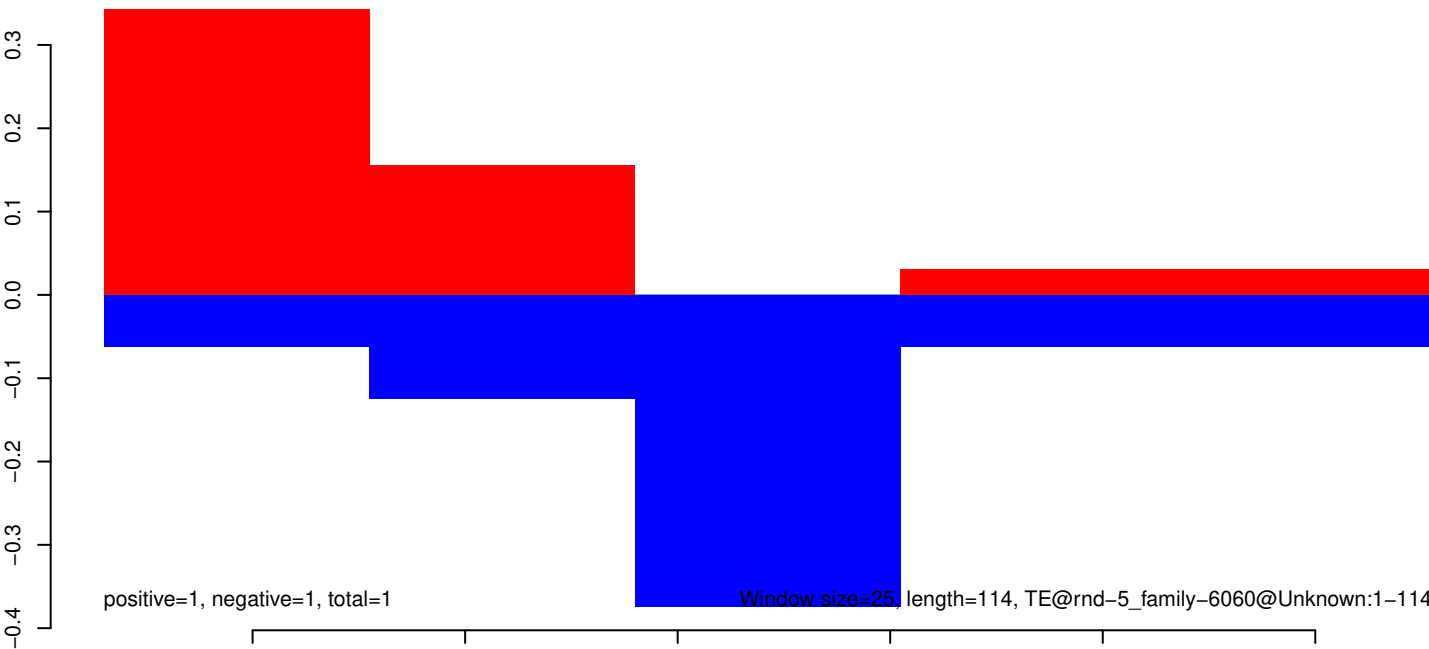
AeAlbo_U4.4_Mock_GP.18_23.rep



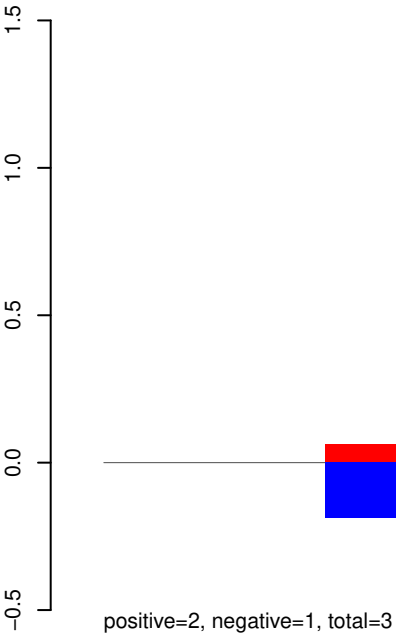
AeAlbo_U4.4_Mock_GP.24_35.rep



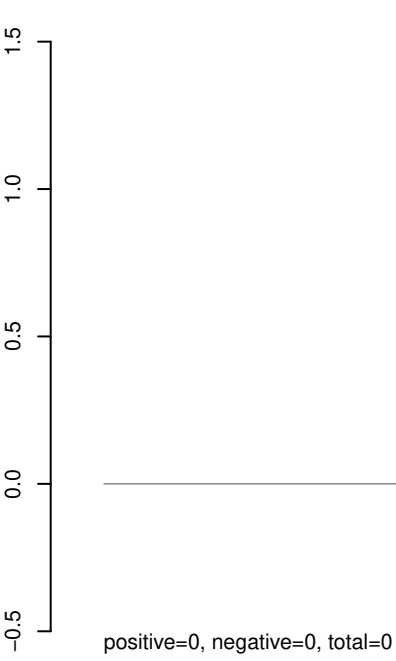
AeAlbo_U4.4_Mock_GP.rep



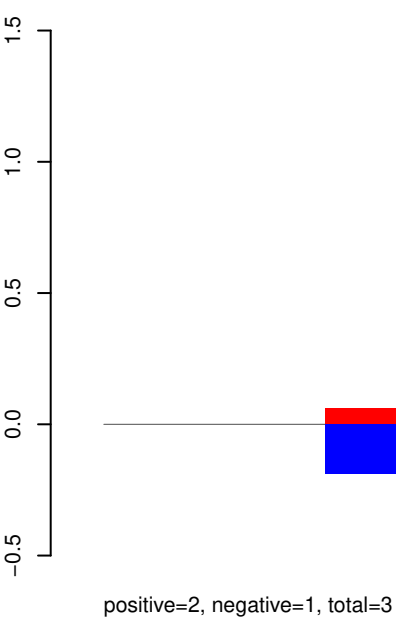
AeAlbo_U4.4_Mock_GP.18_23.rep



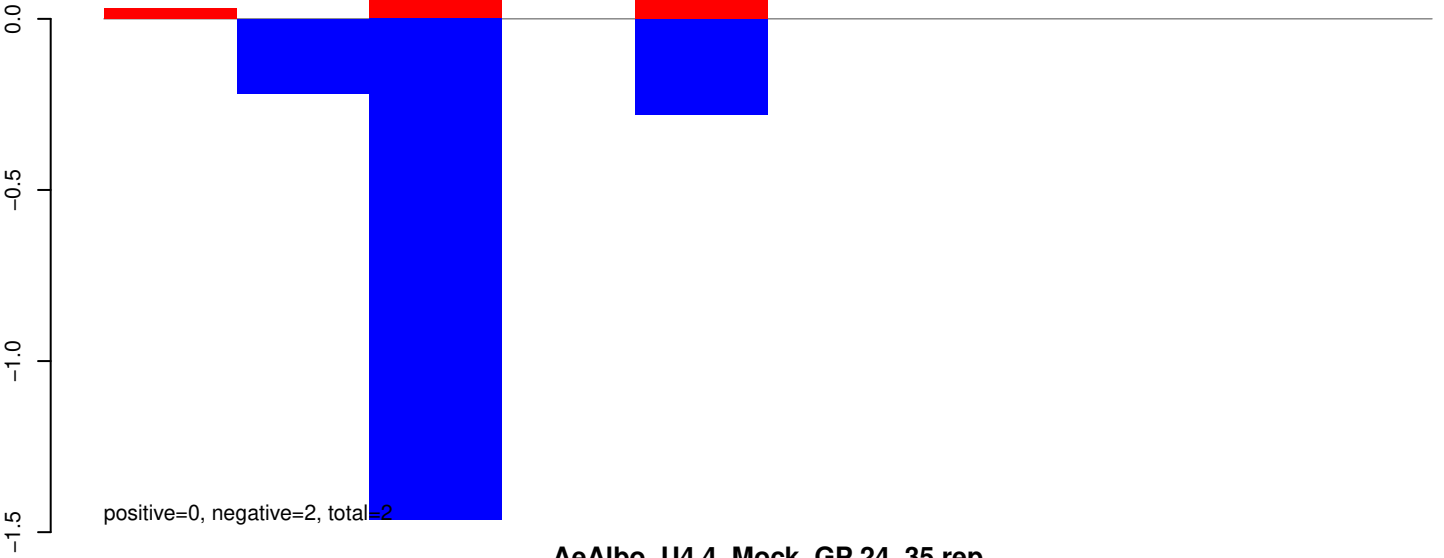
AeAlbo_U4.4_Mock_GP.24_35.rep



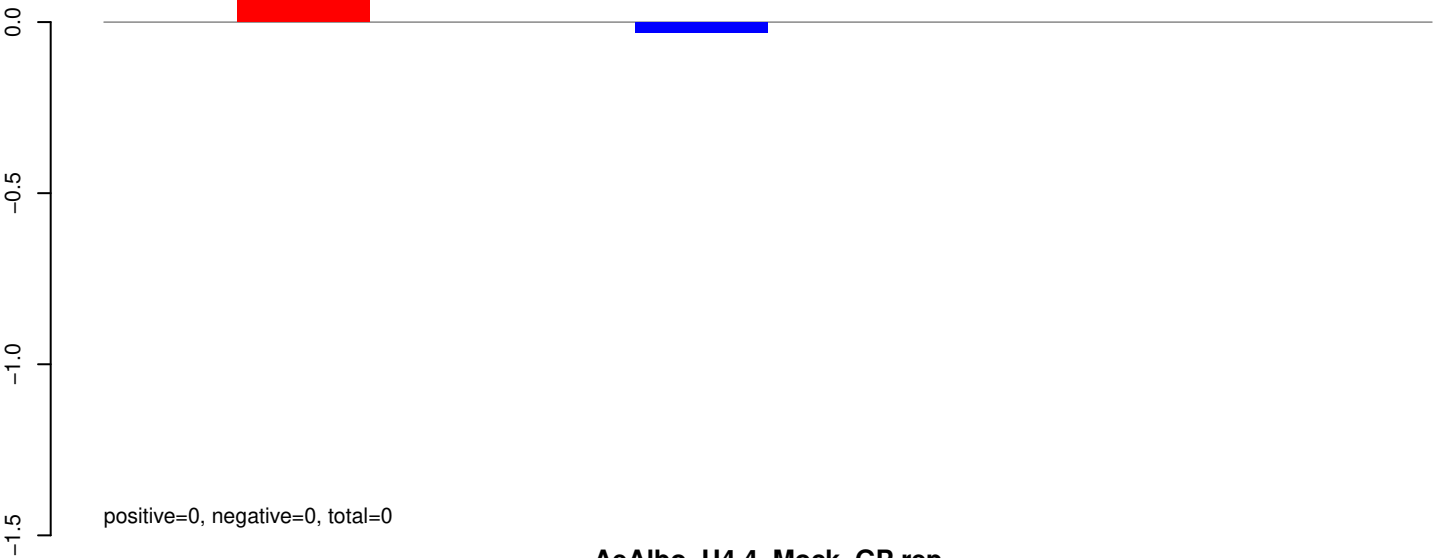
AeAlbo_U4.4_Mock_GP.rep



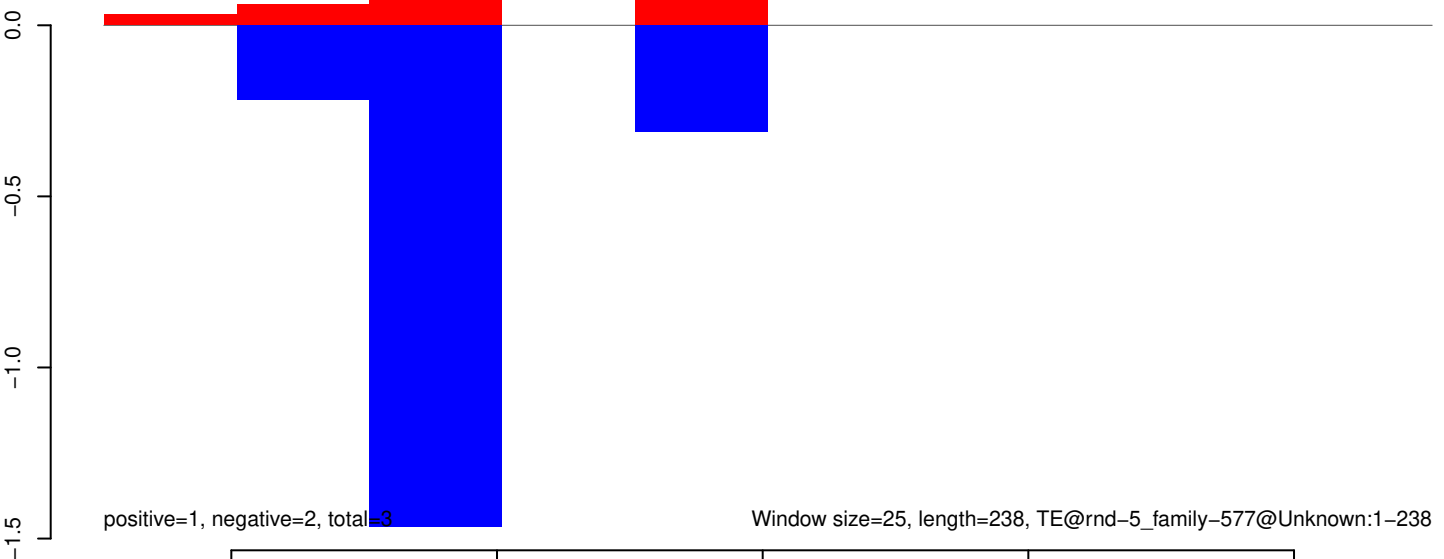
AeAlbo_U4.4_Mock_GP.18_23.rep



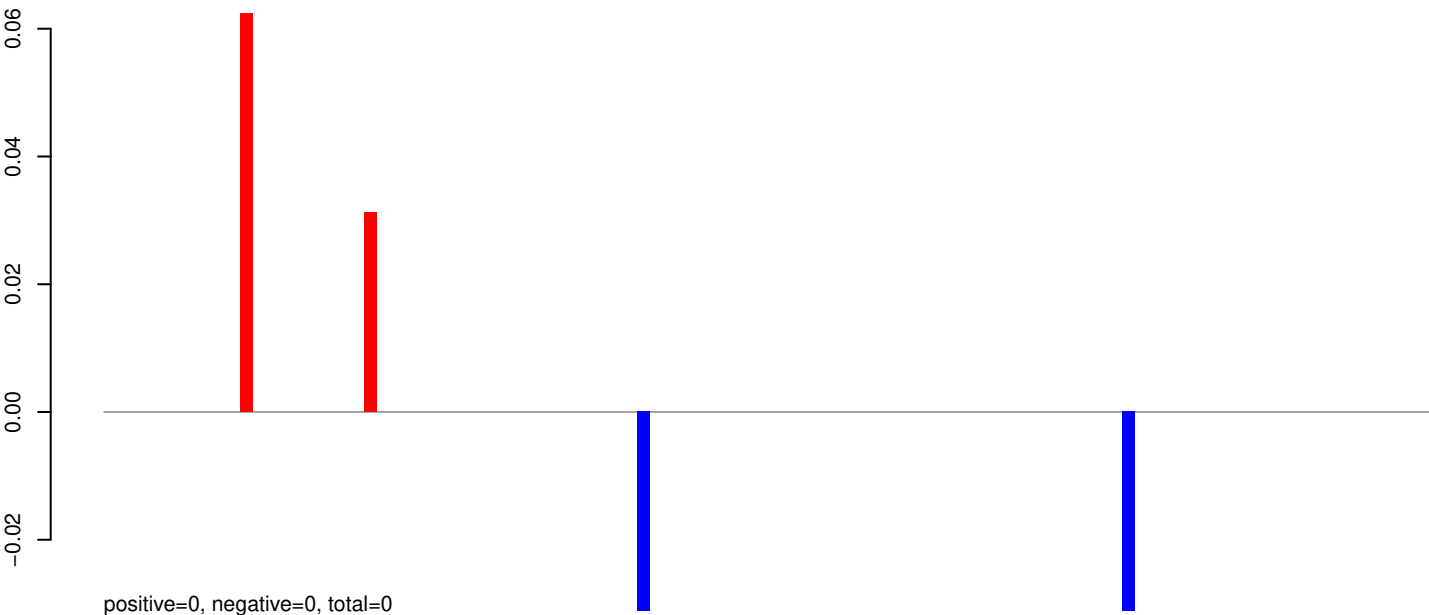
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



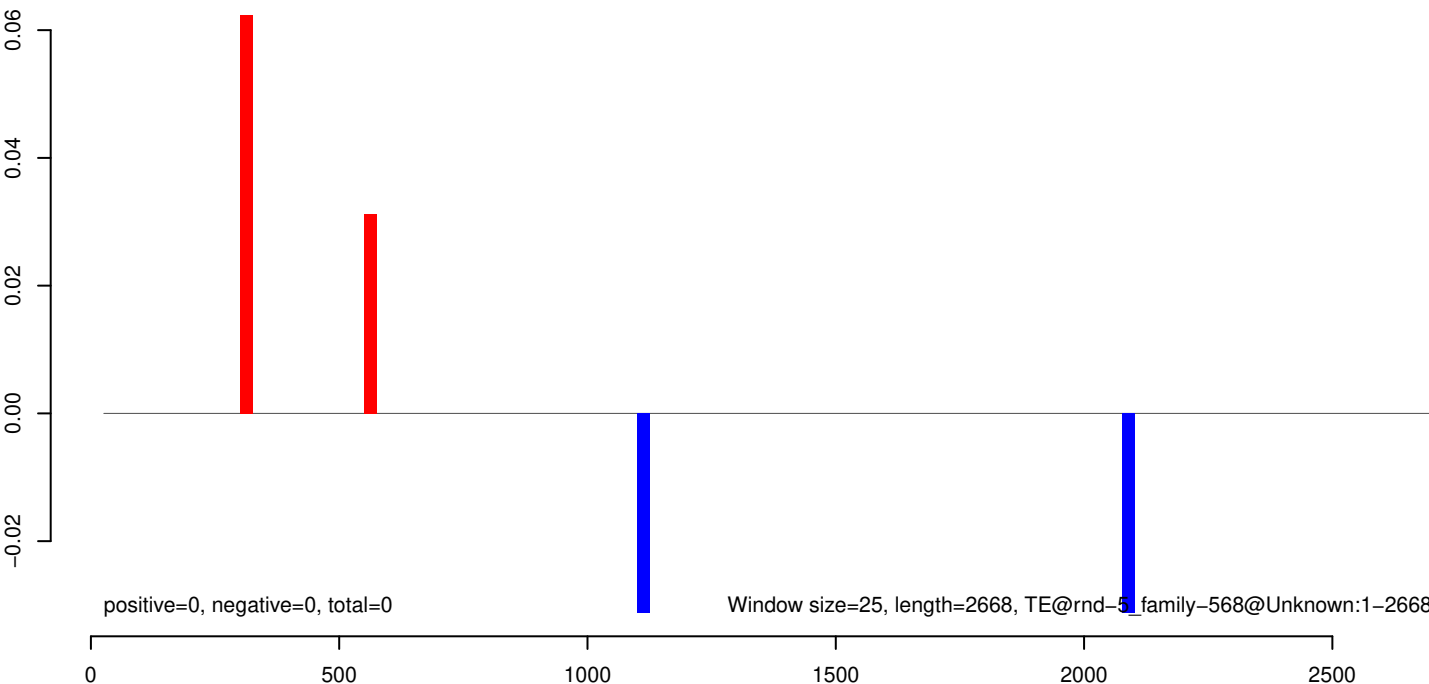
AeAlbo_U4.4_Mock_GP.18_23.rep



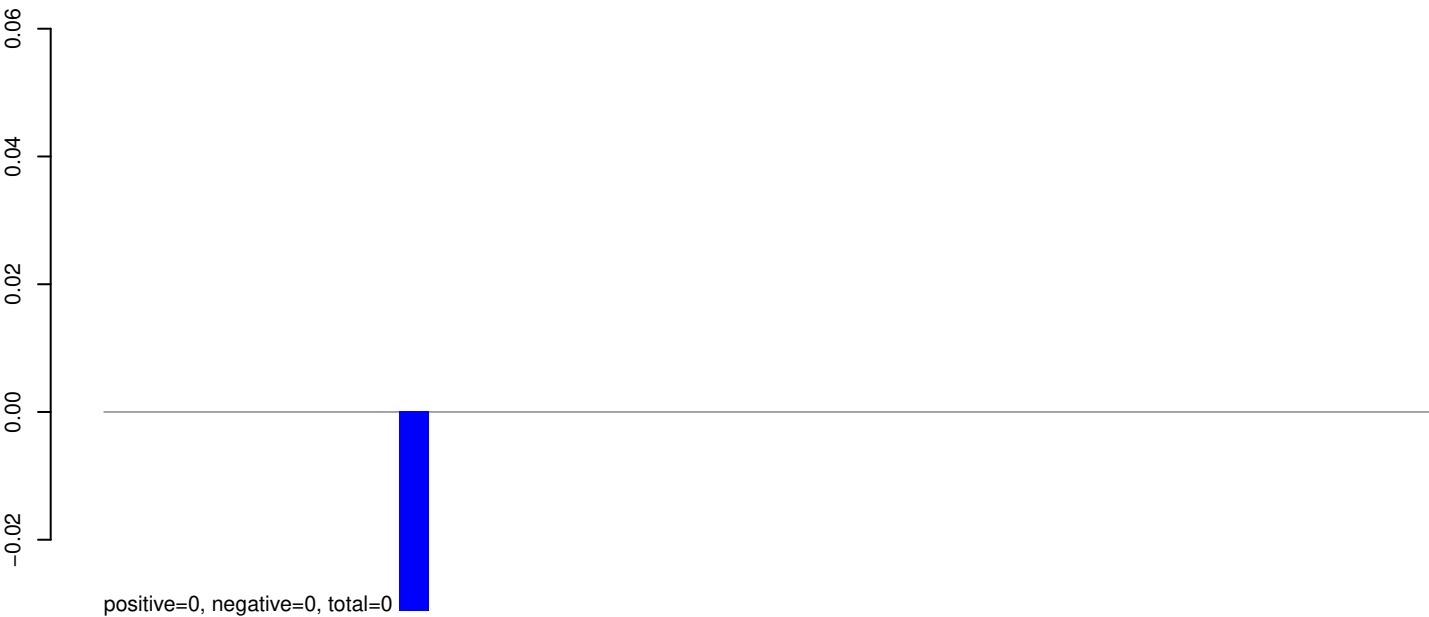
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



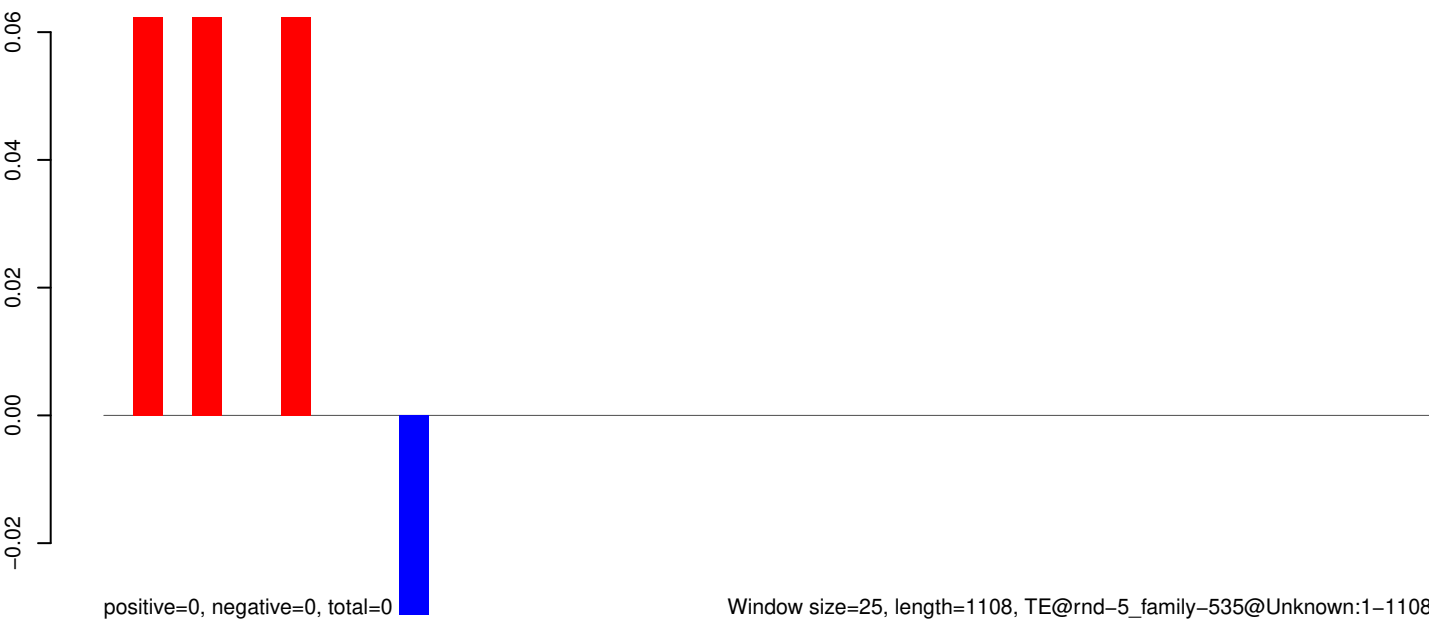
AeAlbo_U4.4_Mock_GP.18_23.rep



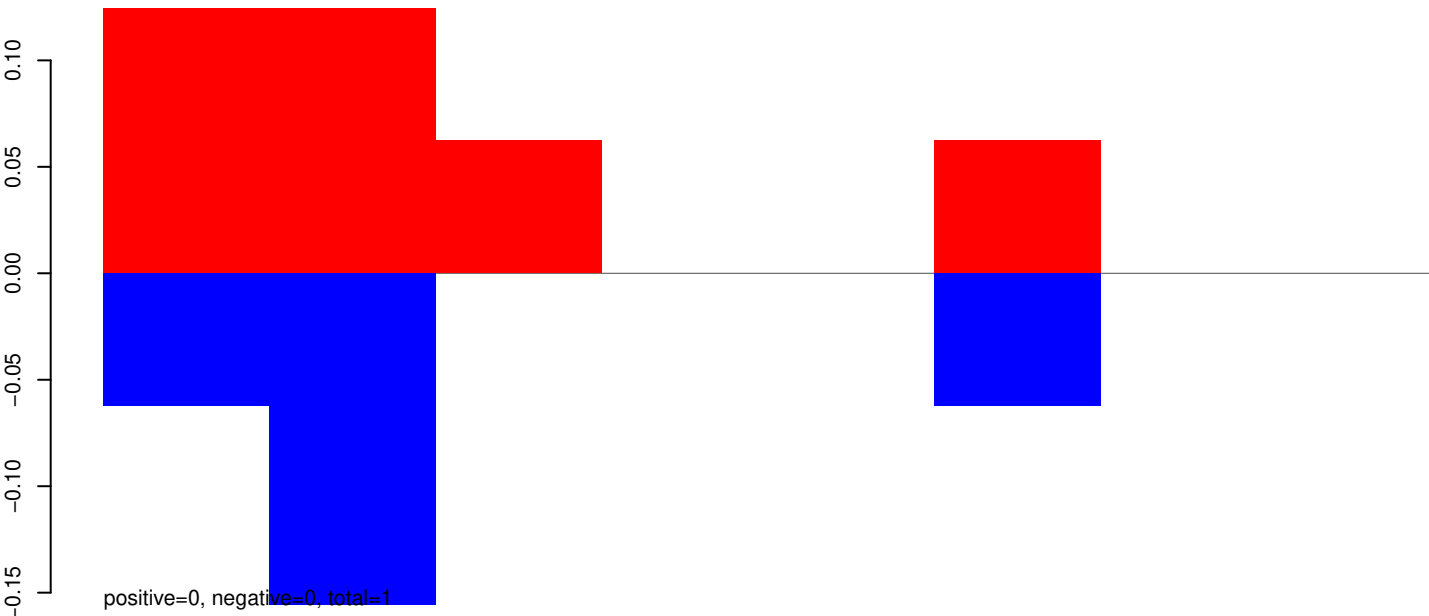
AeAlbo_U4.4_Mock_GP.24_35.rep



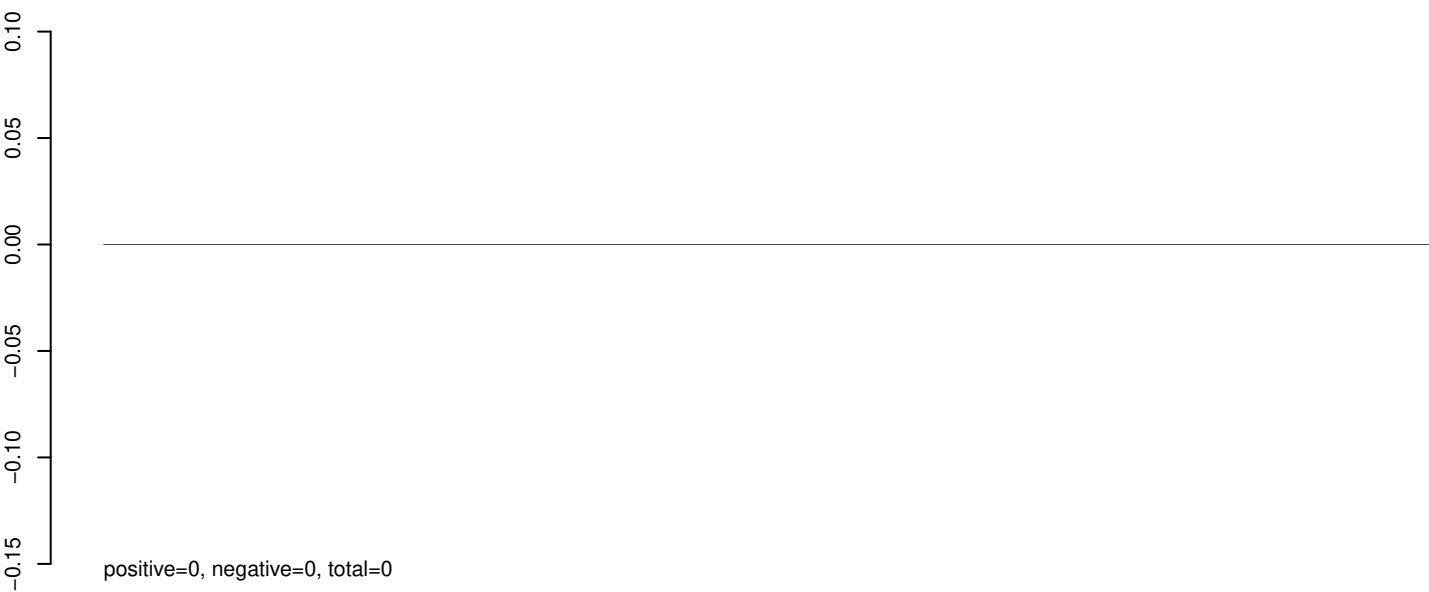
AeAlbo_U4.4_Mock_GP.rep



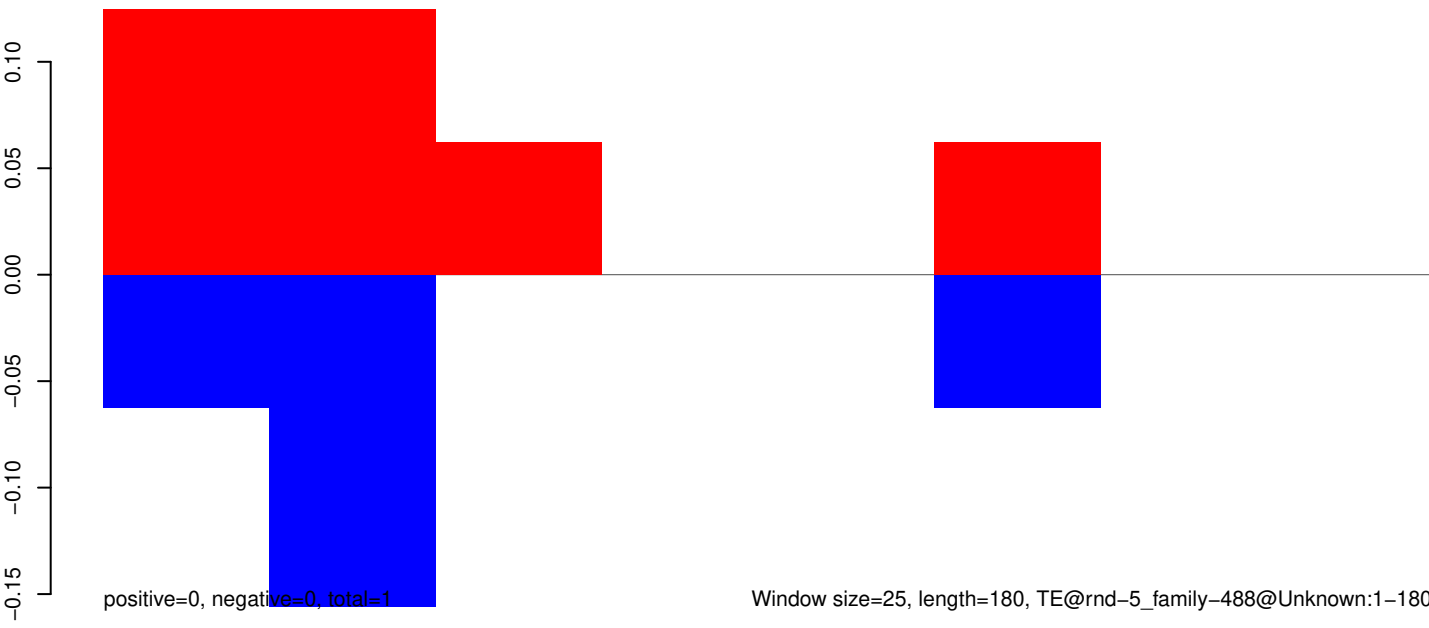
AeAlbo_U4.4_Mock_GP.18_23.rep



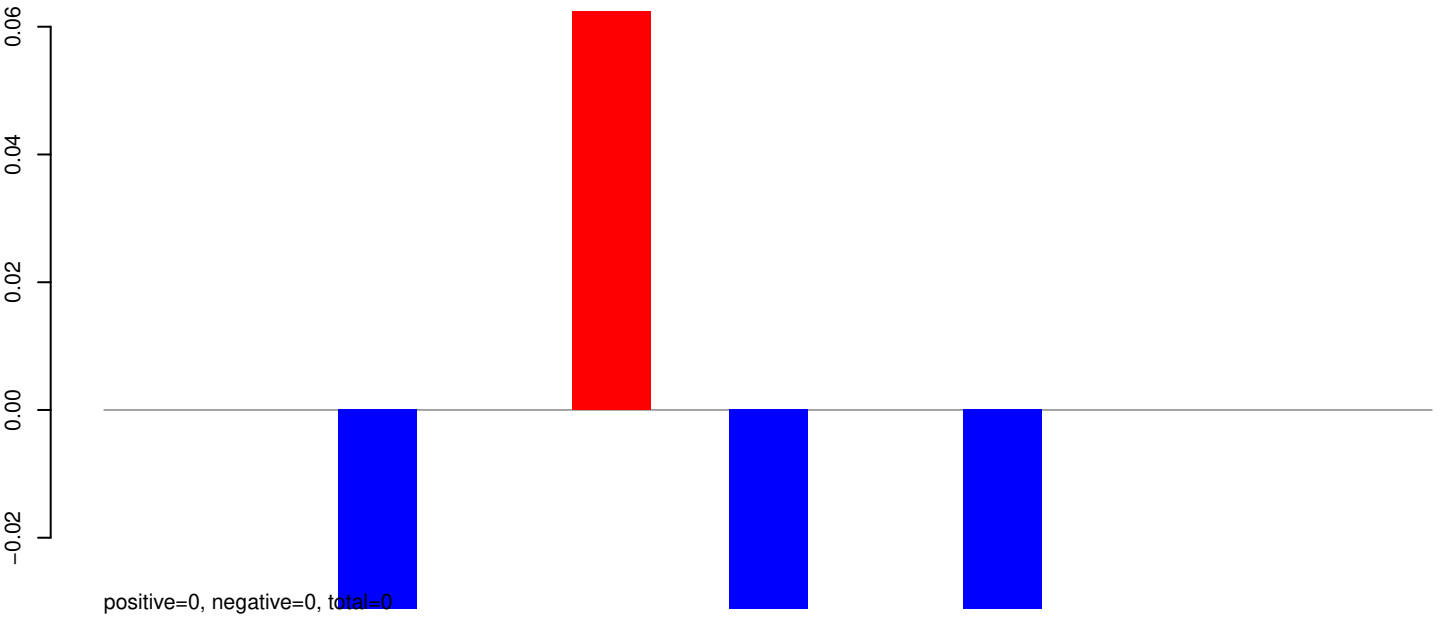
AeAlbo_U4.4_Mock_GP.24_35.rep



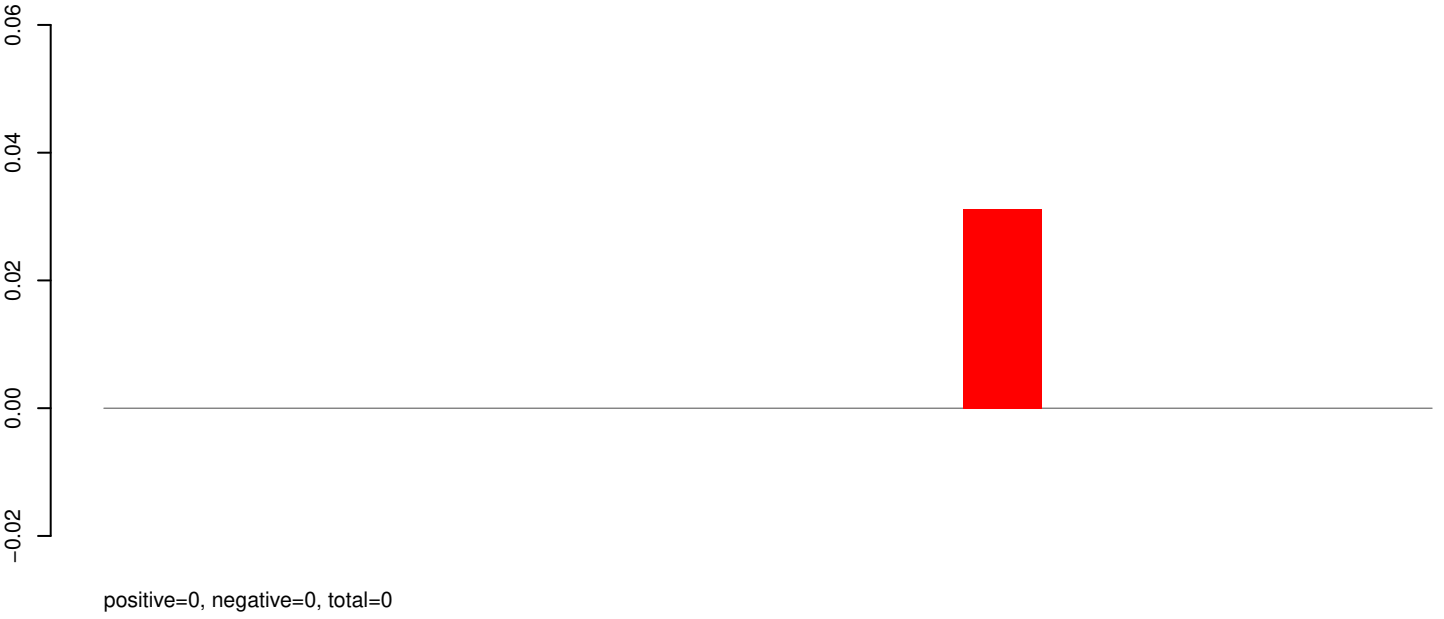
AeAlbo_U4.4_Mock_GP.rep



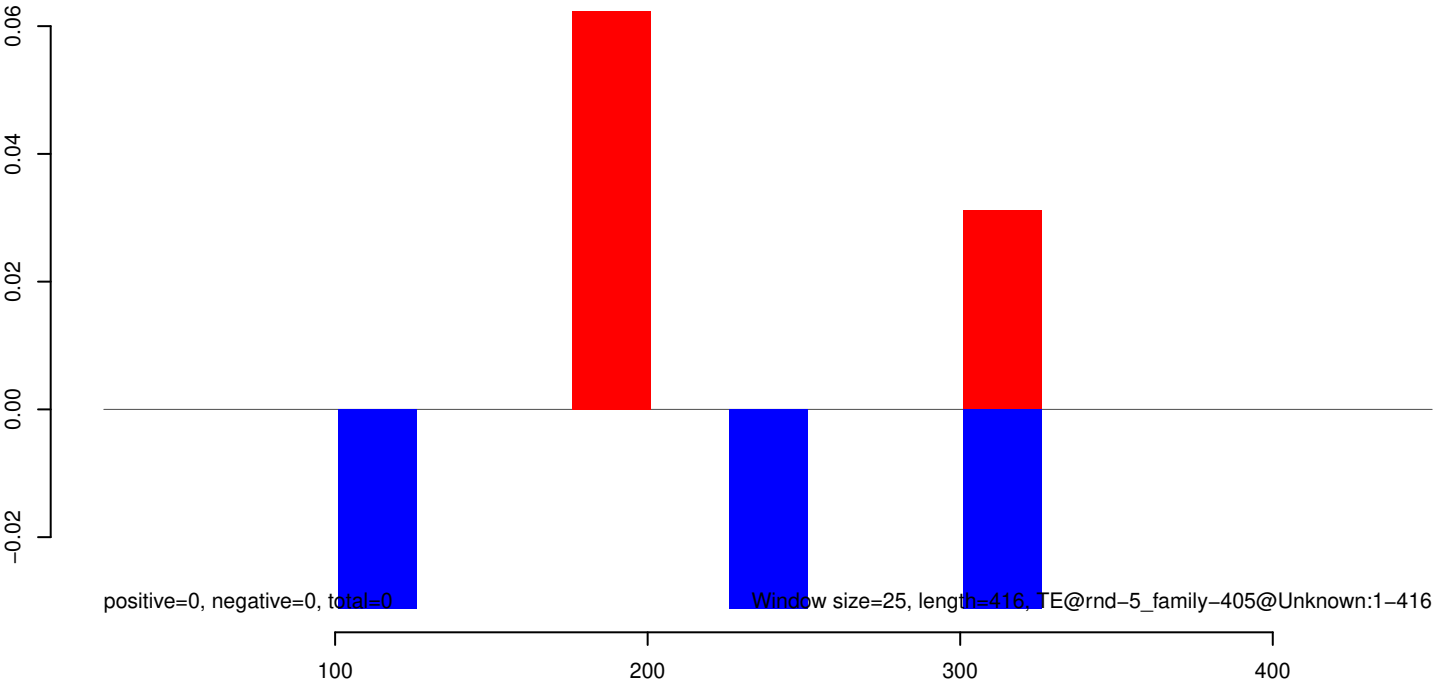
AeAlbo_U4.4_Mock_GP.18_23.rep



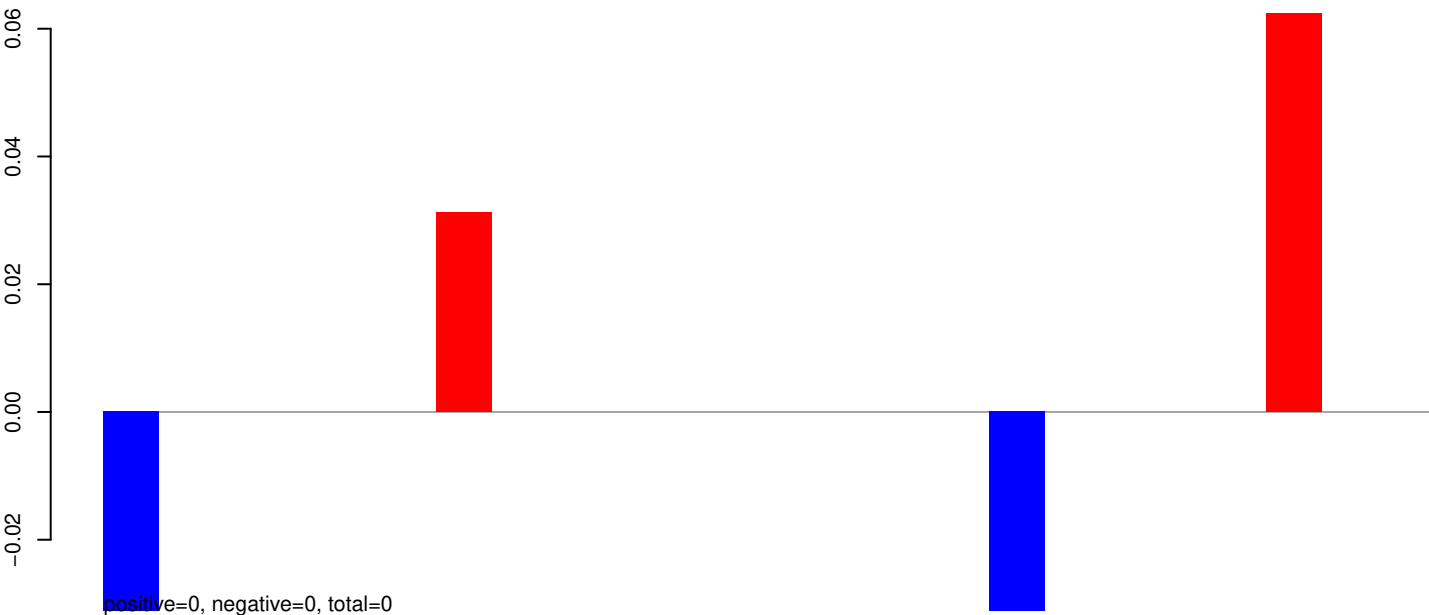
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



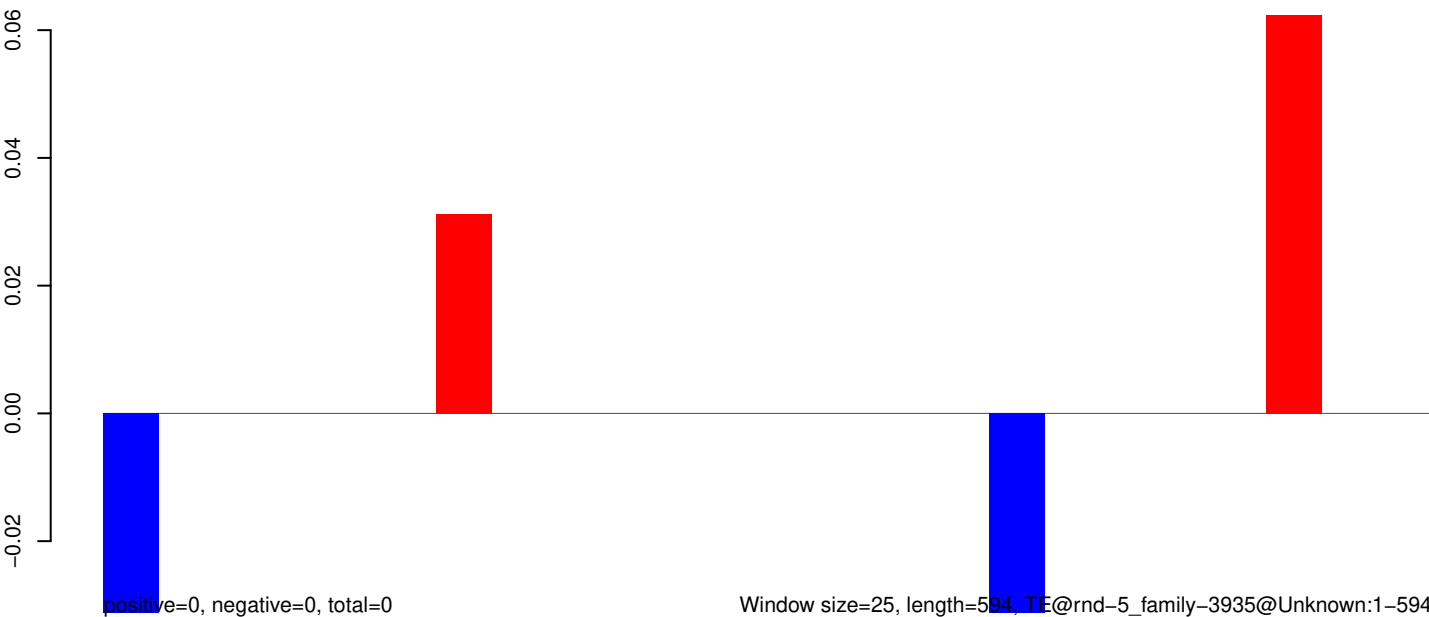
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

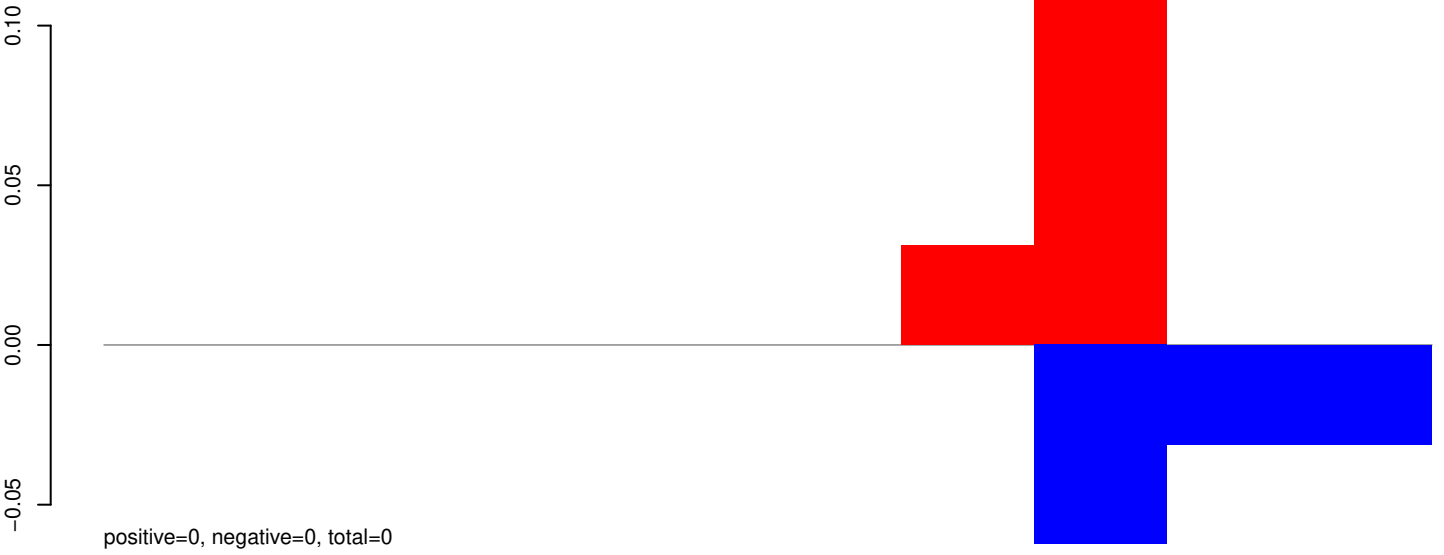


AeAlbo_U4.4_Mock_GP.rep

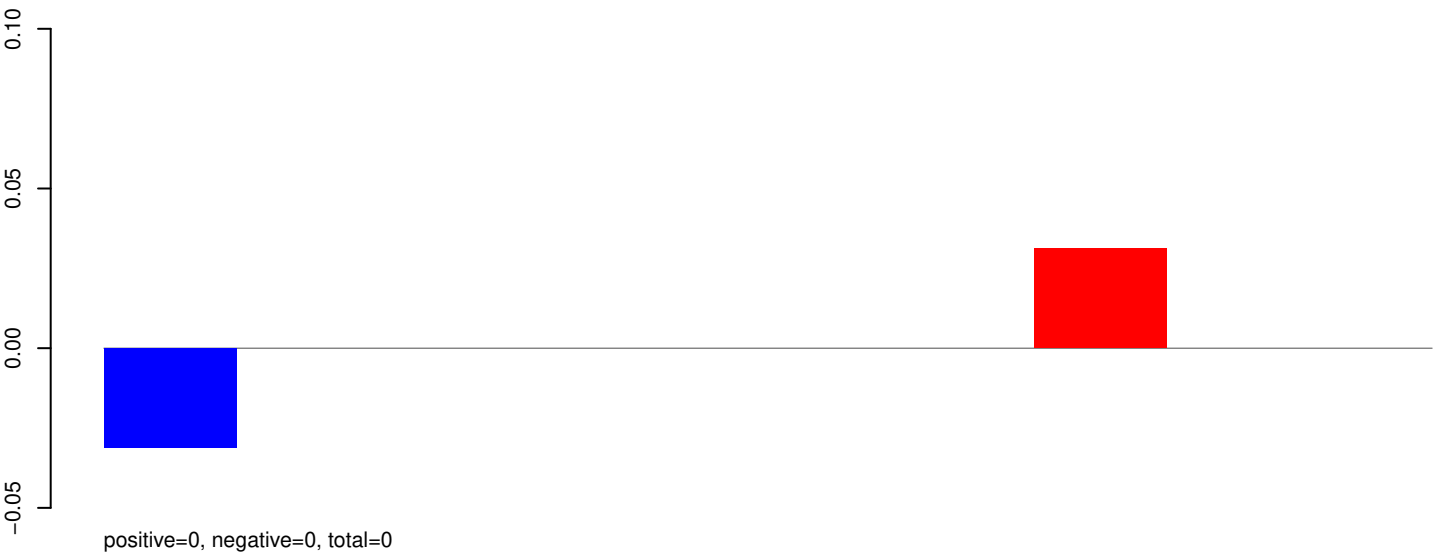


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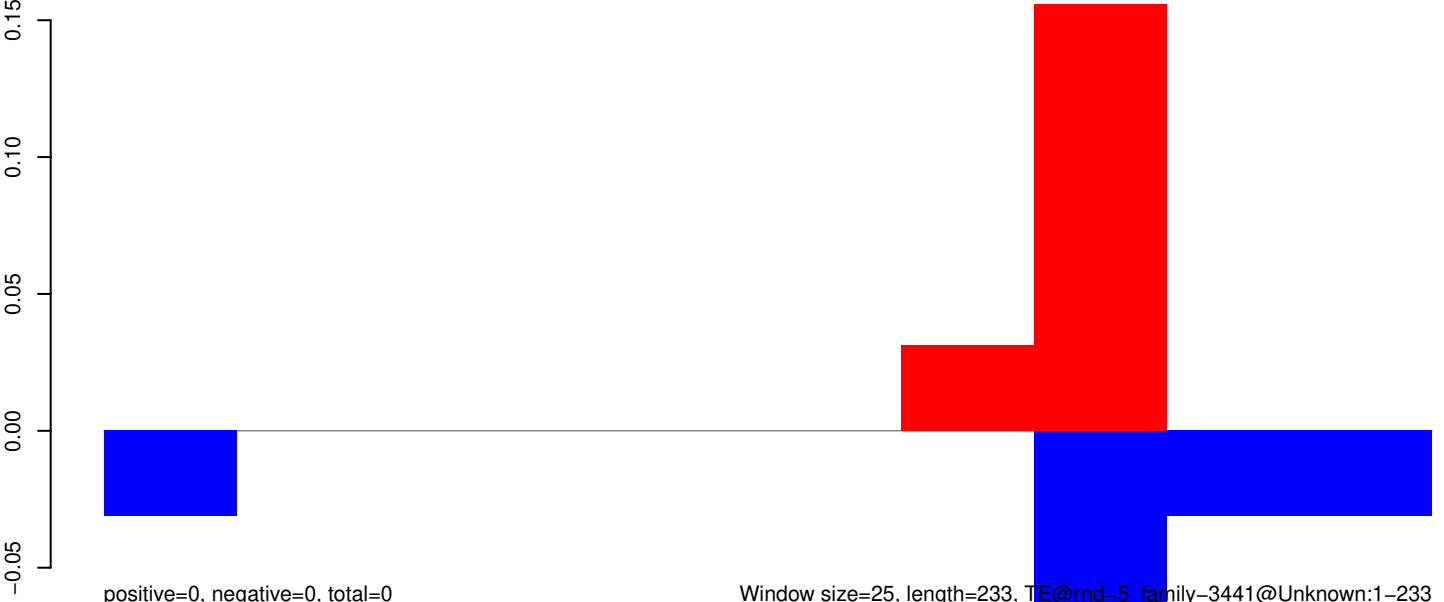
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



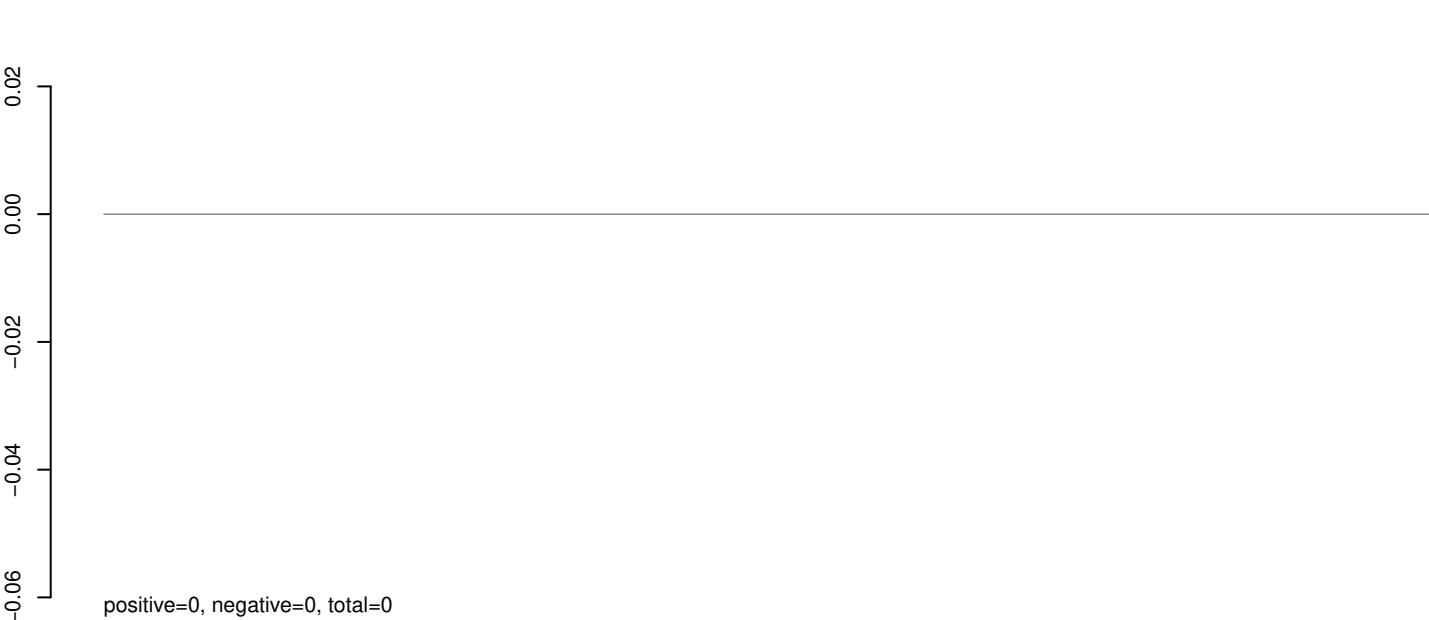
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



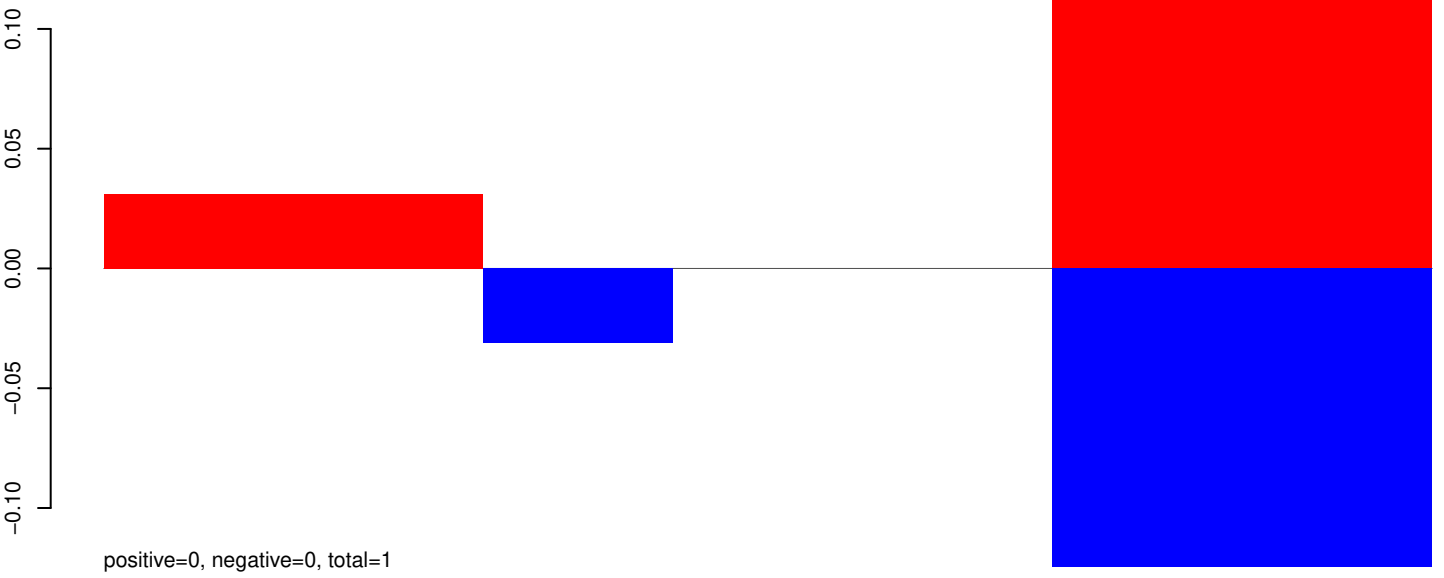
AeAlbo_U4.4_Mock_GP.24_35.rep



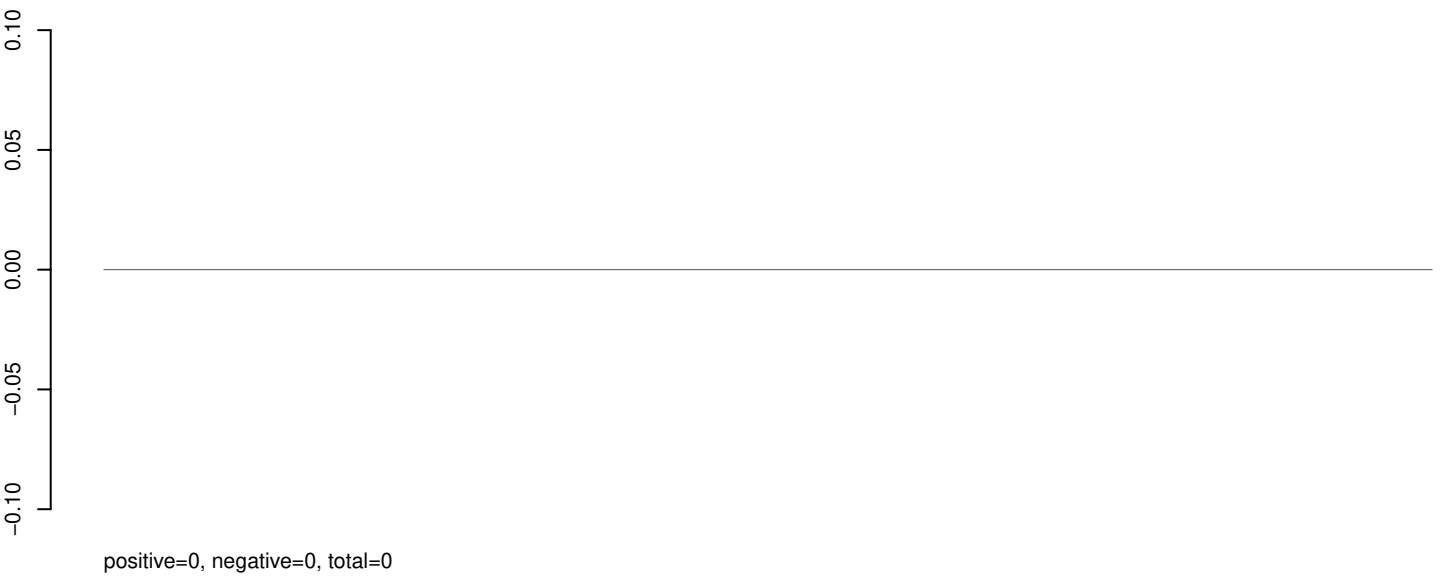
AeAlbo_U4.4_Mock_GP.rep



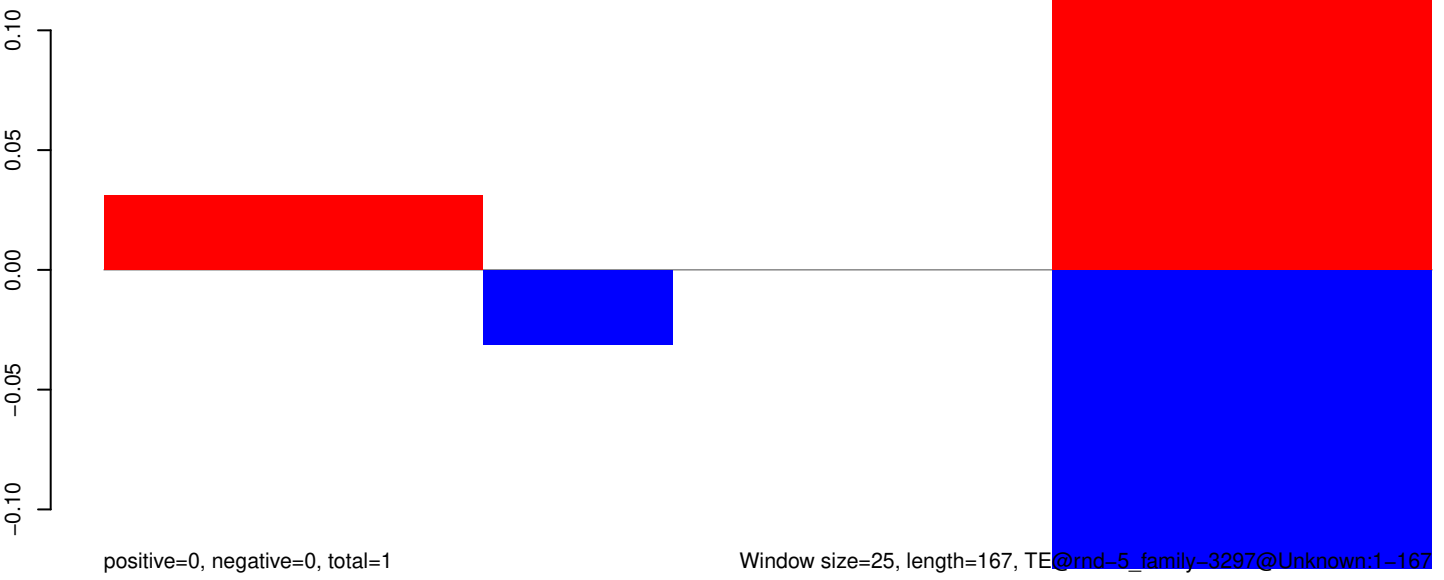
AeAlbo_U4.4_Mock_GP.18_23.rep



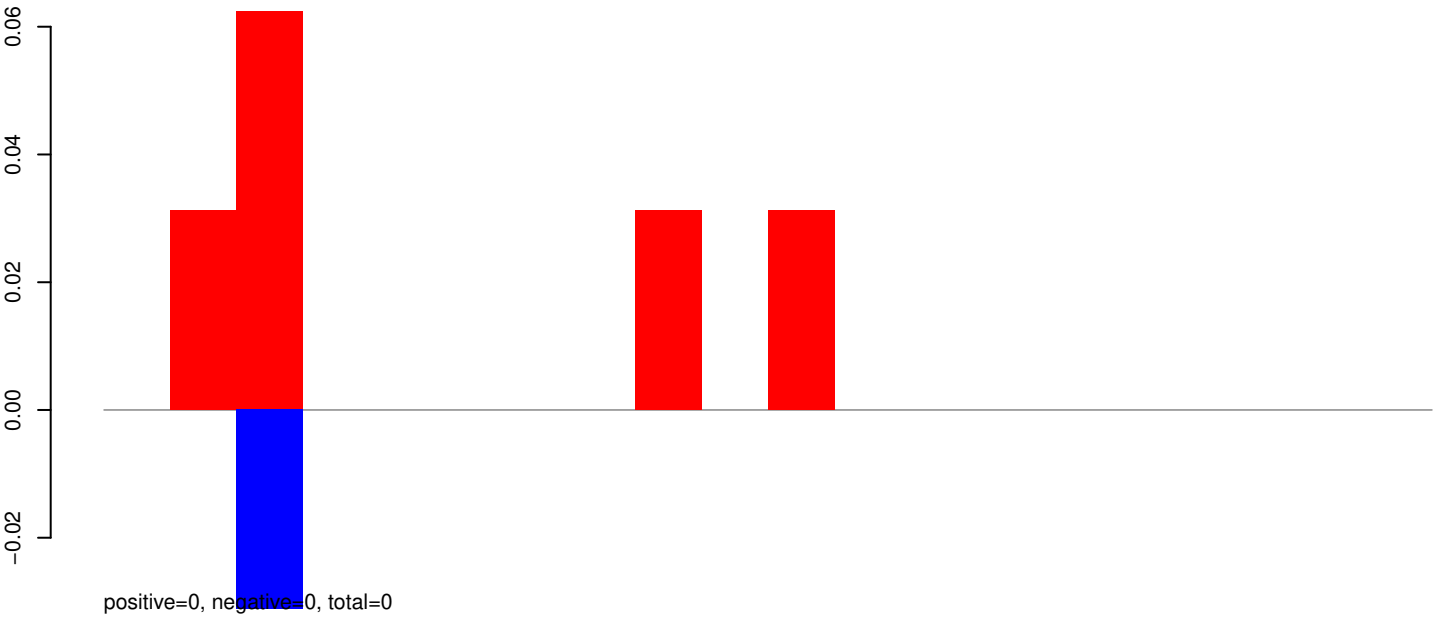
AeAlbo_U4.4_Mock_GP.24_35.rep



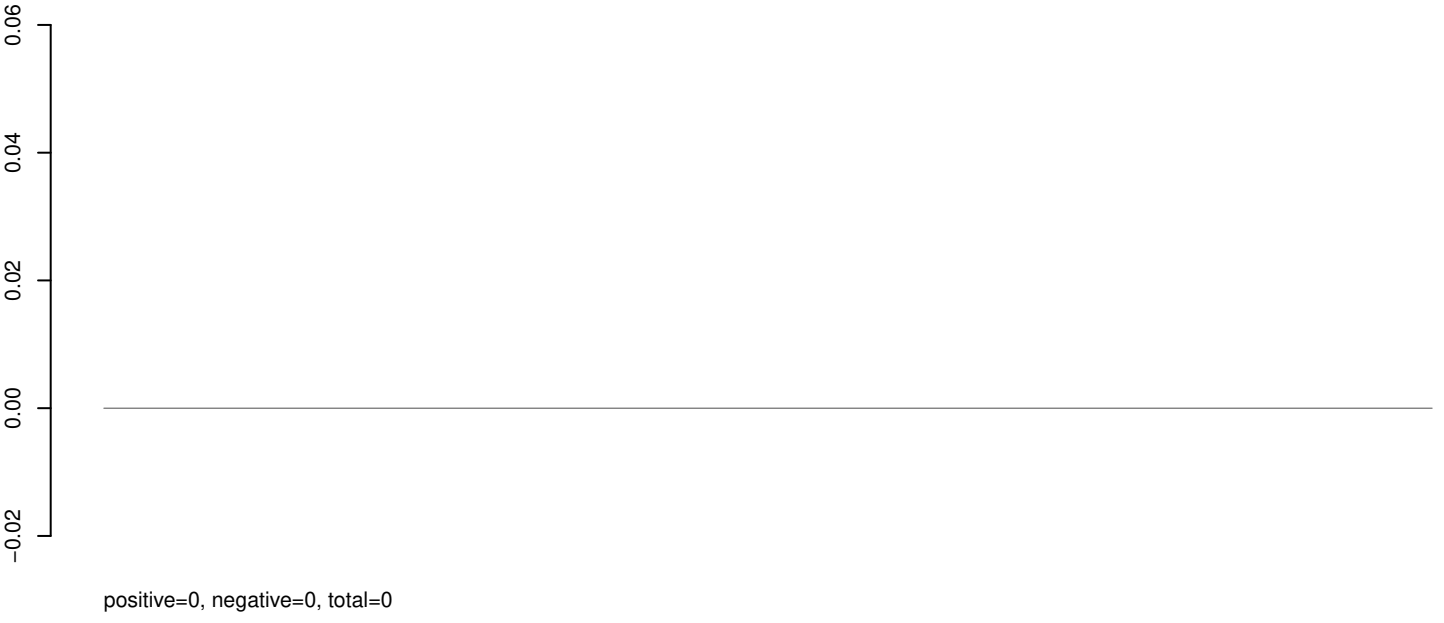
AeAlbo_U4.4_Mock_GP.rep



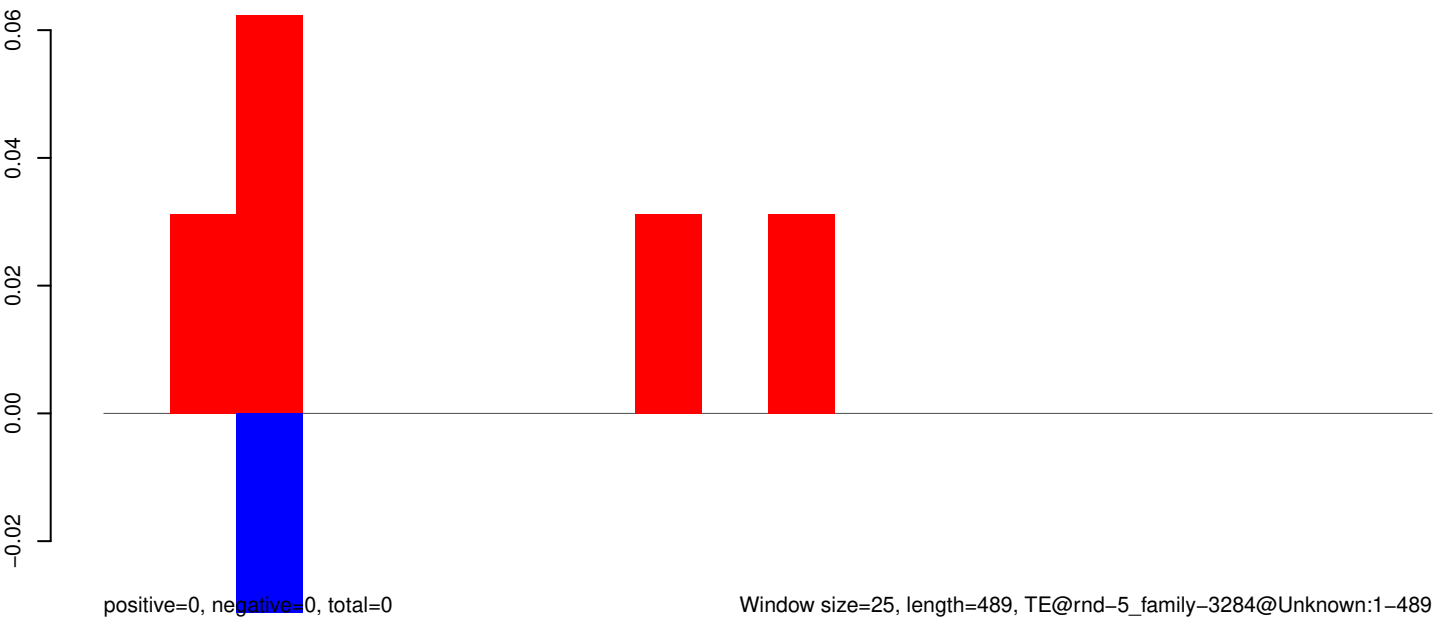
AeAlbo_U4.4_Mock_GP.18_23.rep



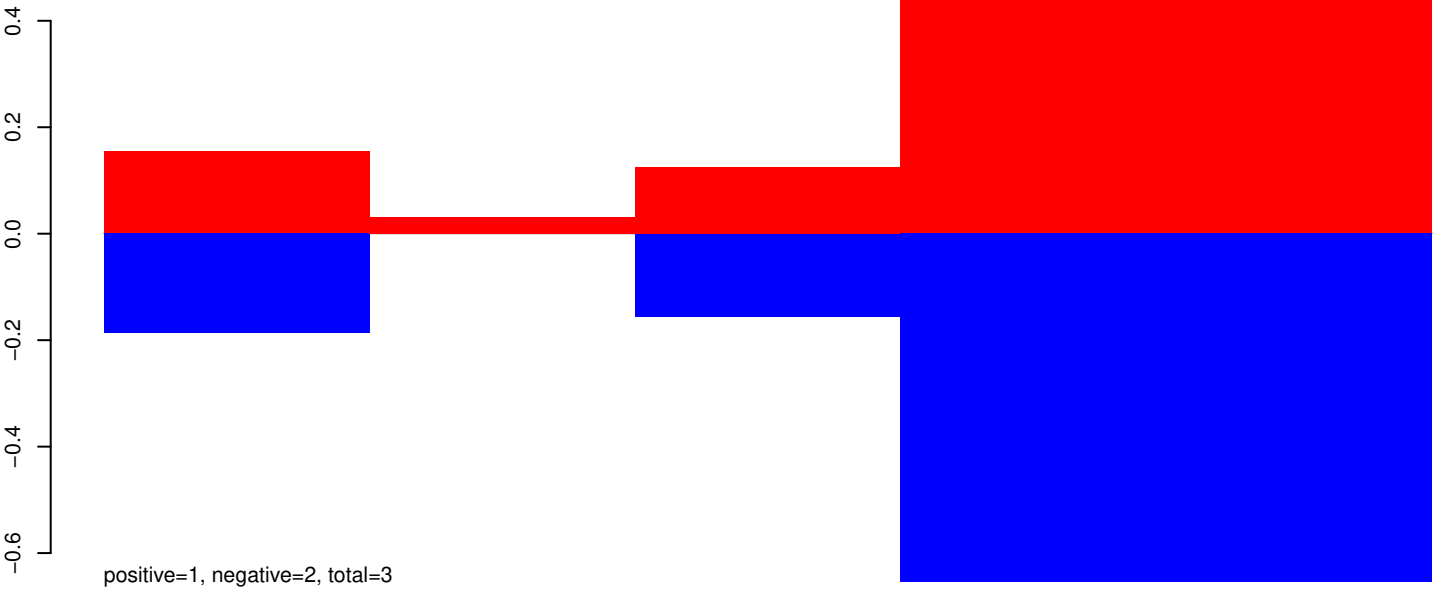
AeAlbo_U4.4_Mock_GP.24_35.rep



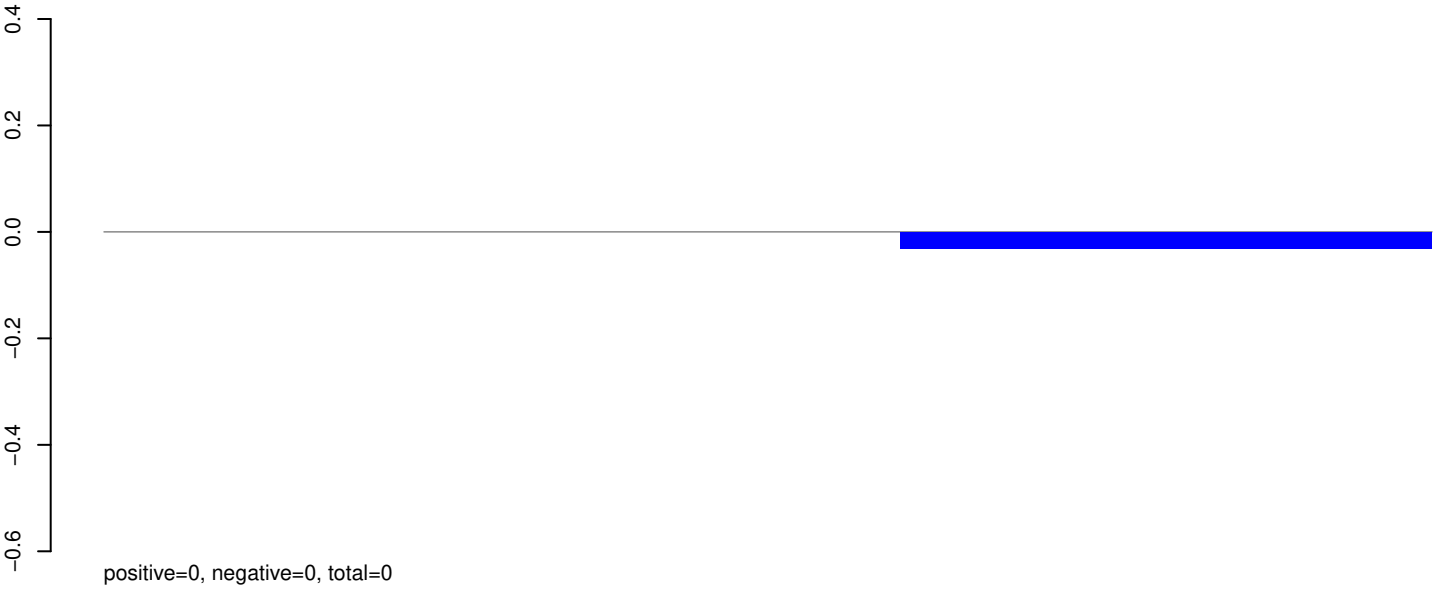
AeAlbo_U4.4_Mock_GP.rep



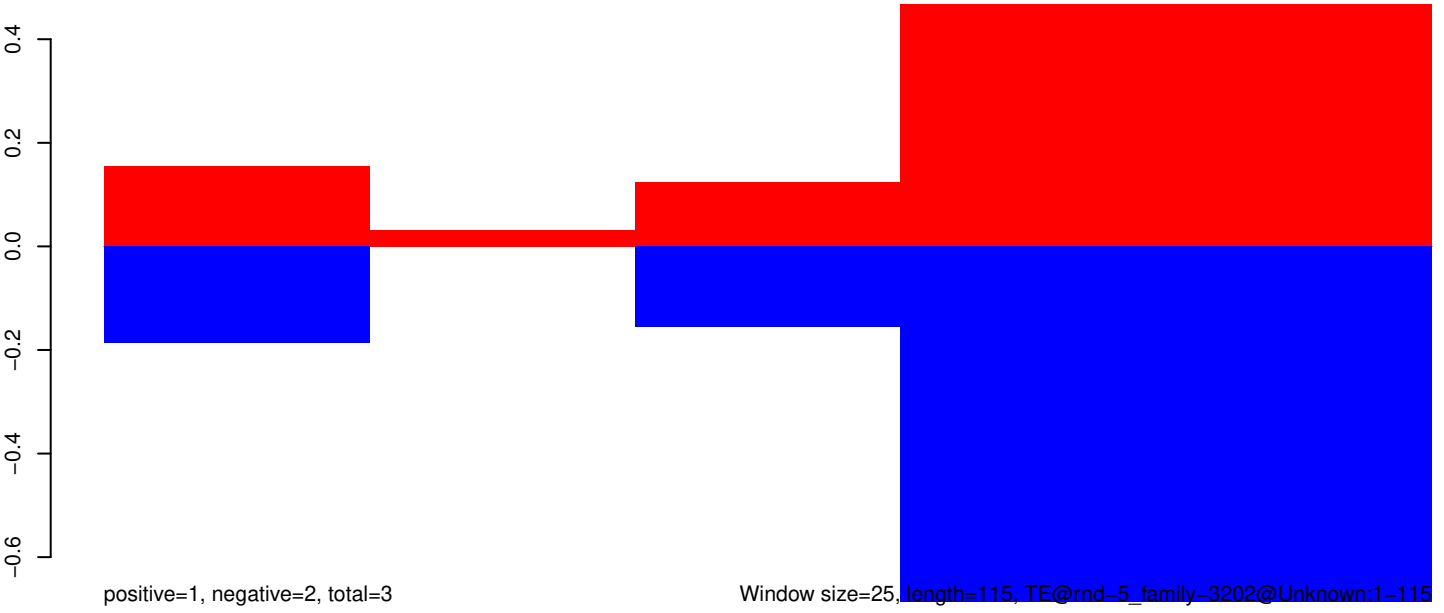
AeAlbo_U4.4_Mock_GP.18_23.rep



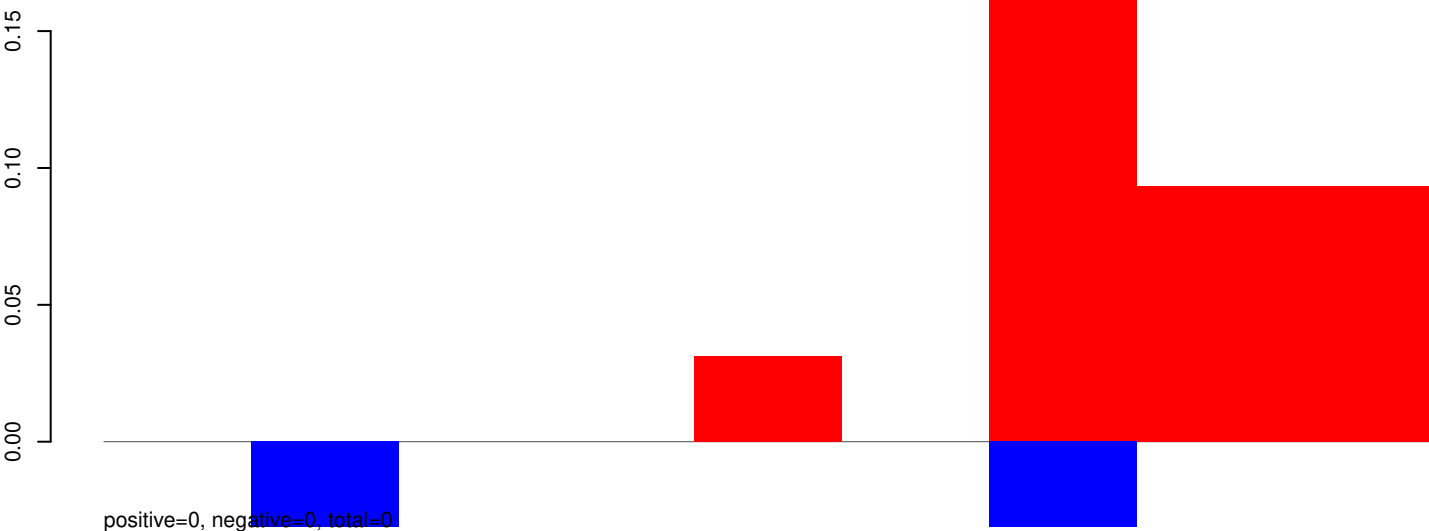
AeAlbo_U4.4_Mock_GP.24_35.rep



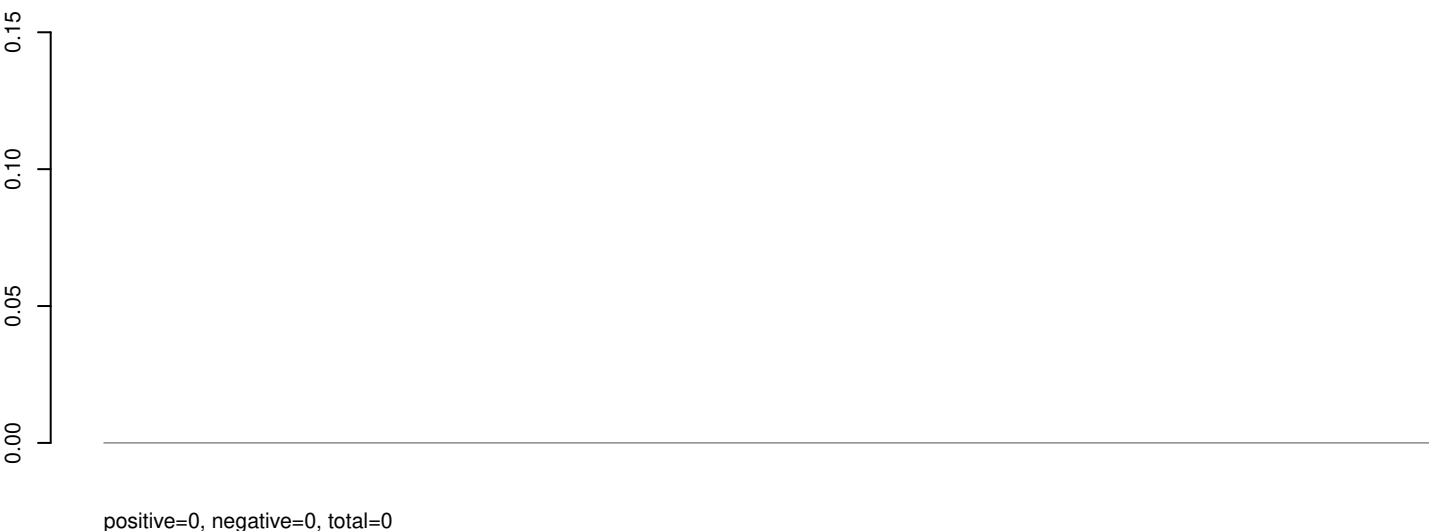
AeAlbo_U4.4_Mock_GP.rep



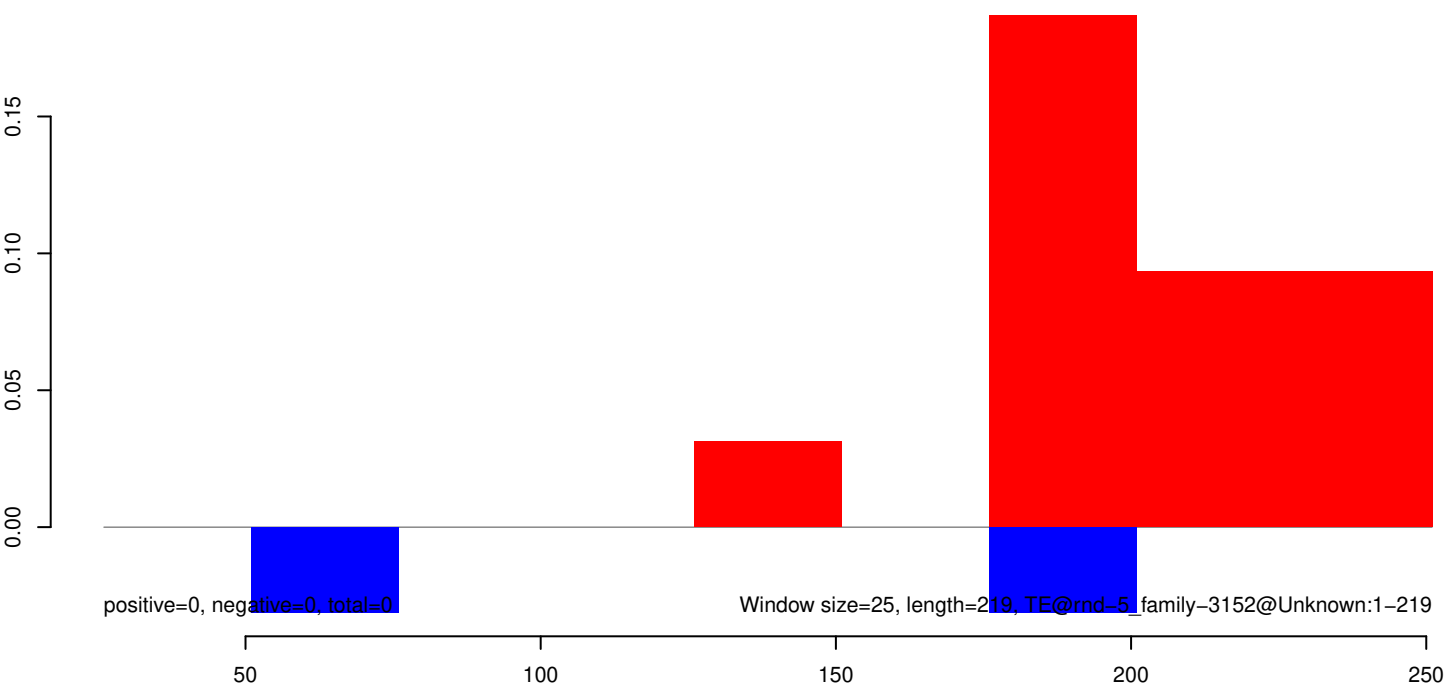
AeAlbo_U4.4_Mock_GP.18_23.rep



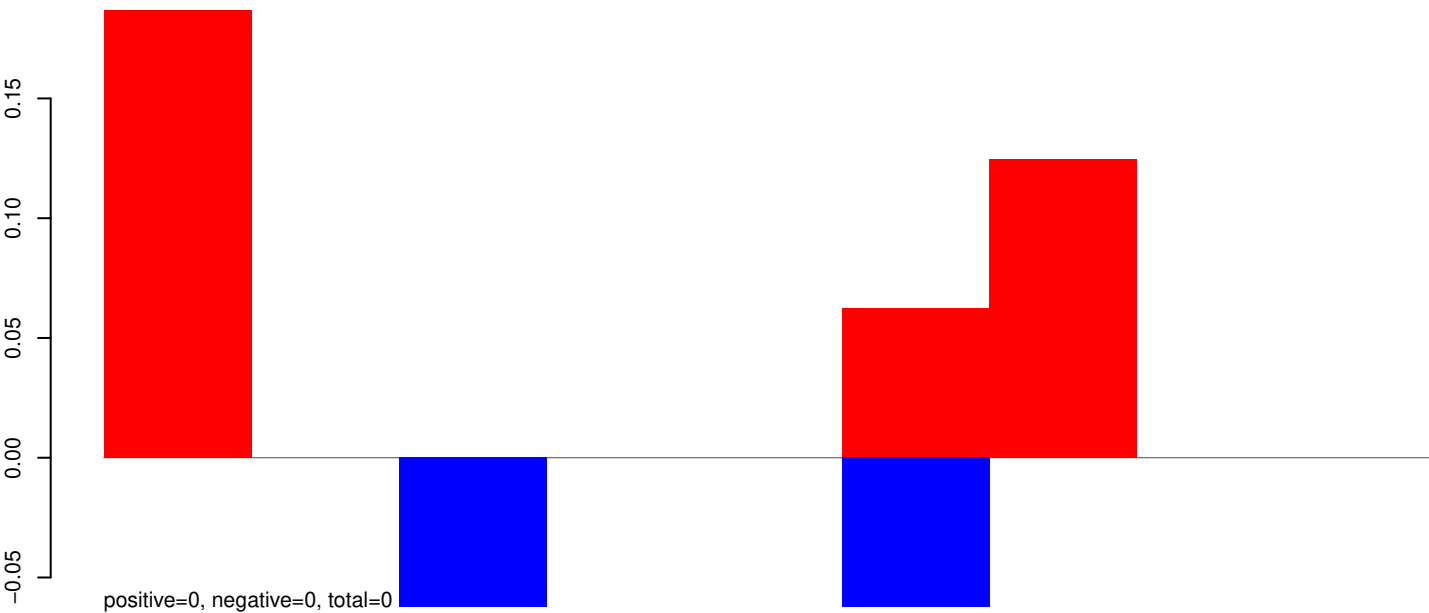
AeAlbo_U4.4_Mock_GP.24_35.rep



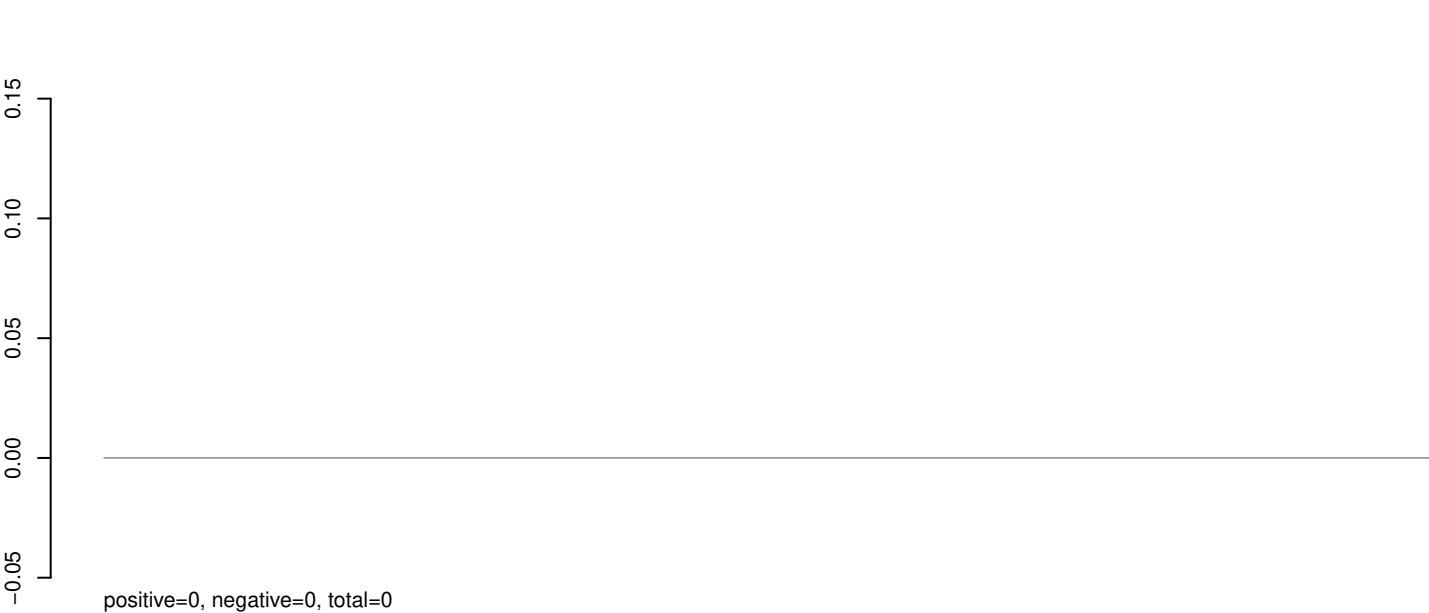
AeAlbo_U4.4_Mock_GP.rep



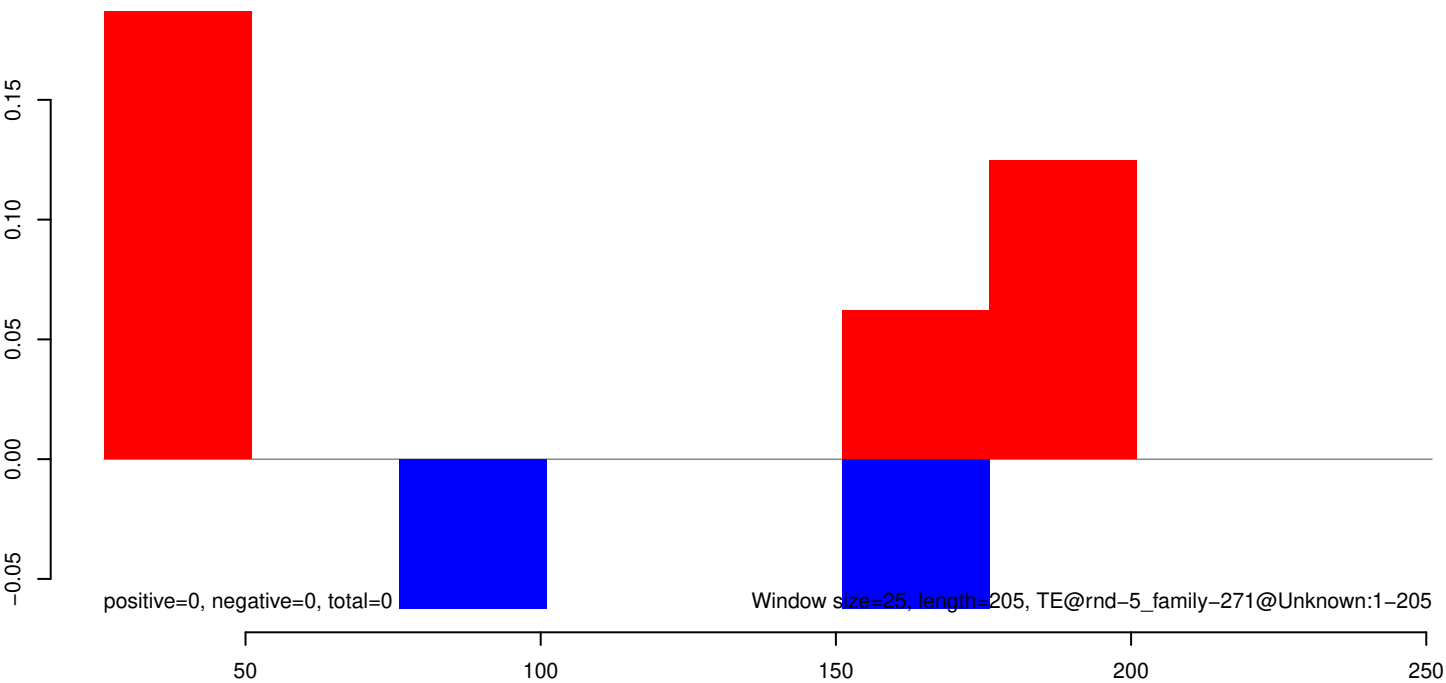
AeAlbo_U4.4_Mock_GP.18_23.rep



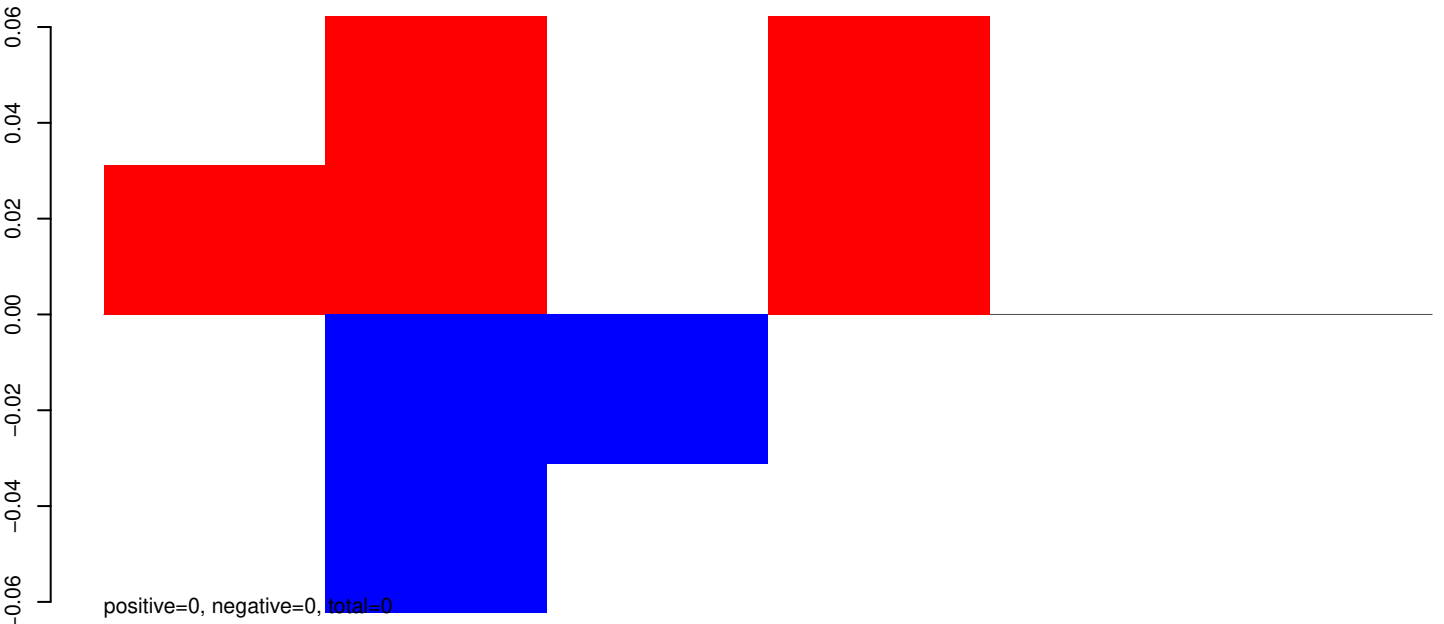
AeAlbo_U4.4_Mock_GP.24_35.rep



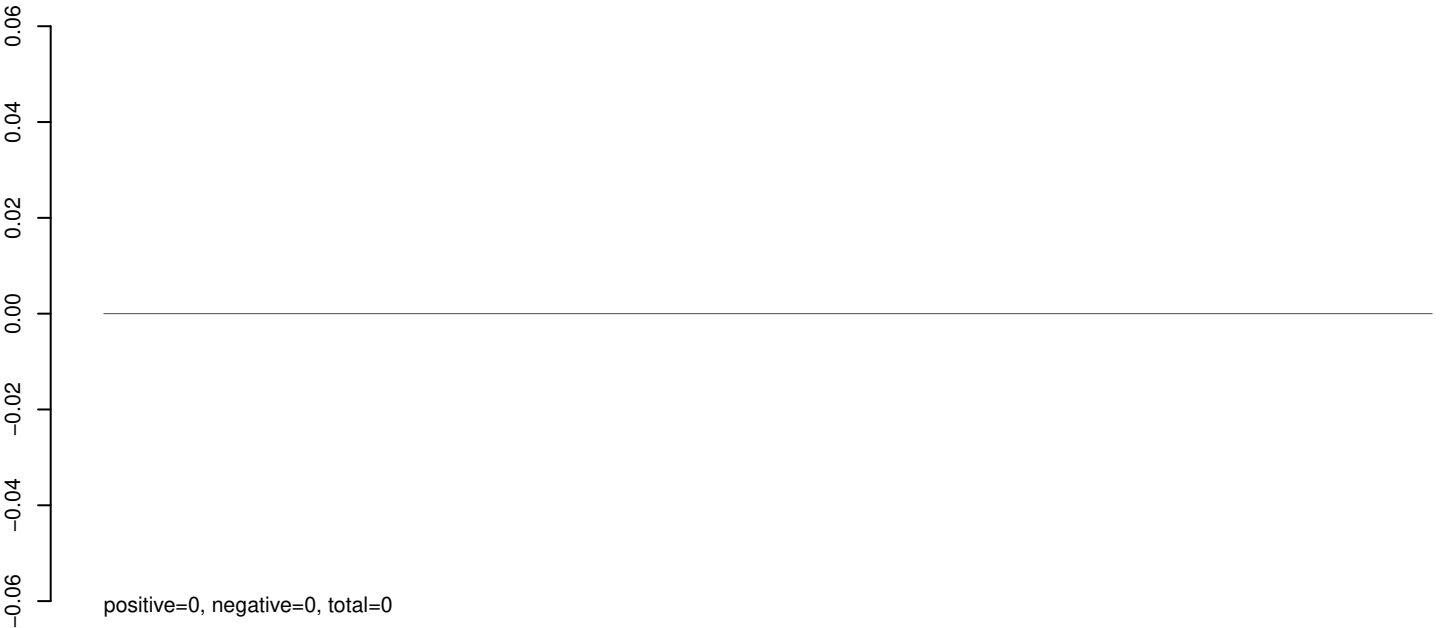
AeAlbo_U4.4_Mock_GP.rep



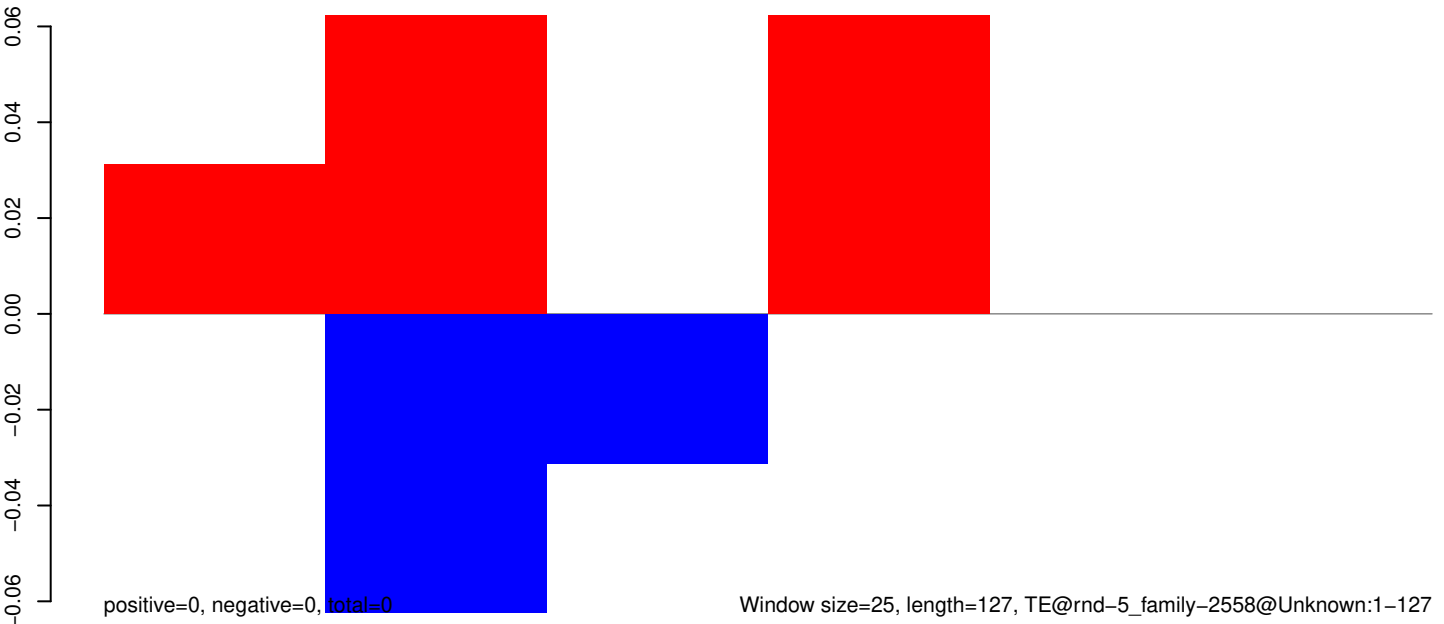
AeAlbo_U4.4_Mock_GP.18_23.rep



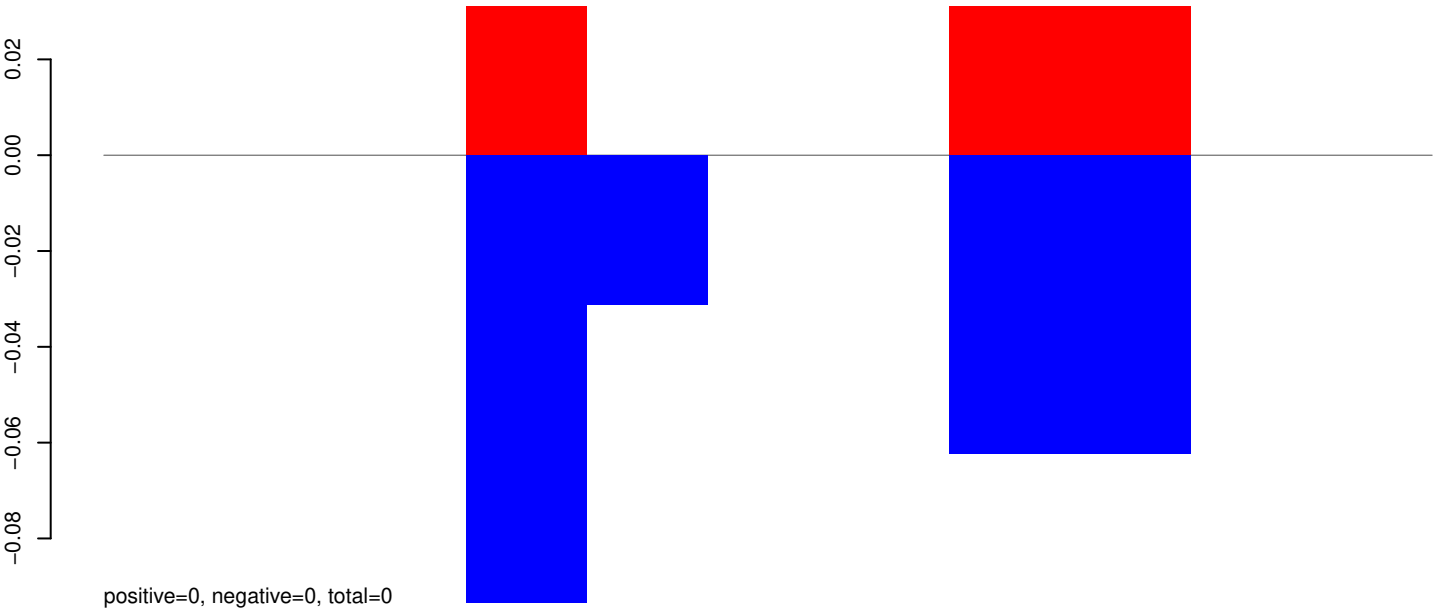
AeAlbo_U4.4_Mock_GP.24_35.rep



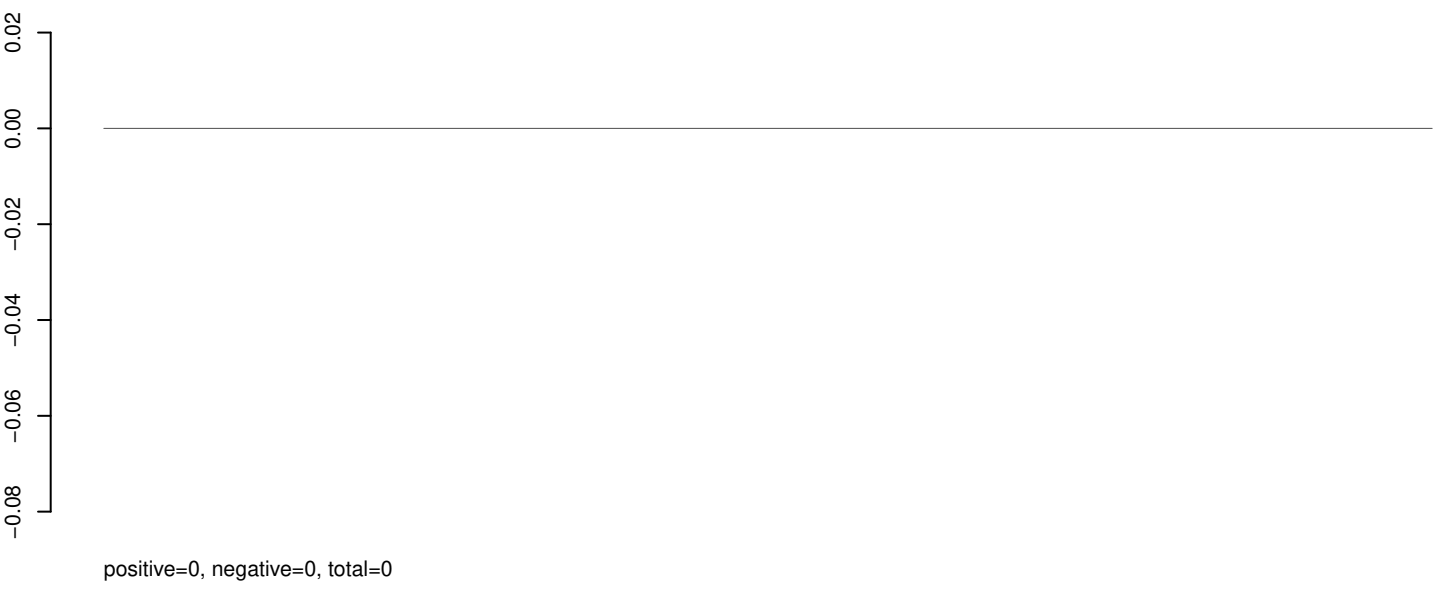
AeAlbo_U4.4_Mock_GP.rep



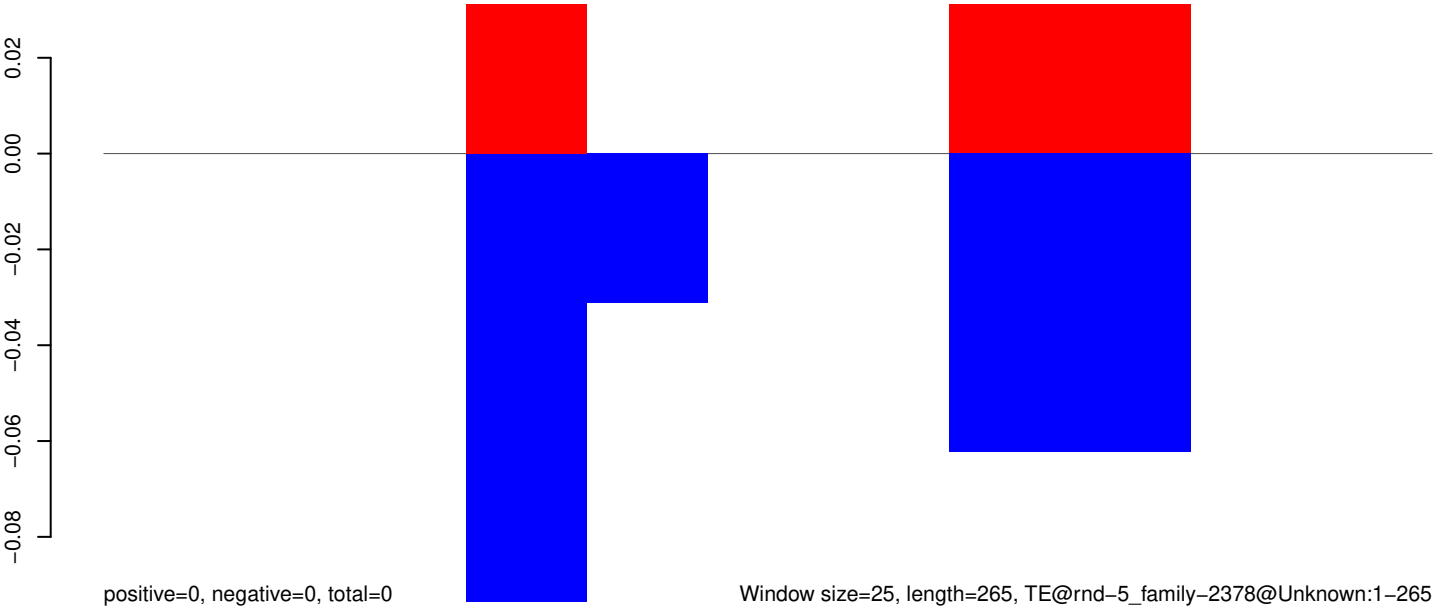
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



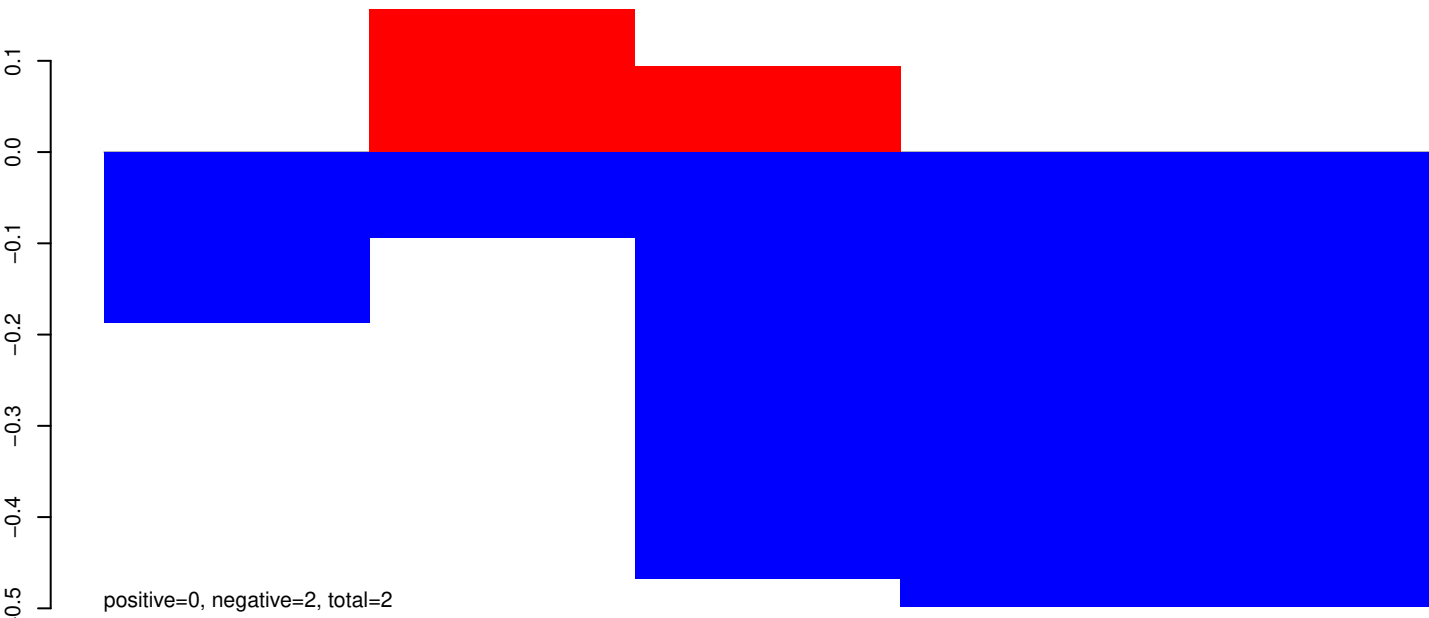
AeAlbo_U4.4_Mock_GP.rep



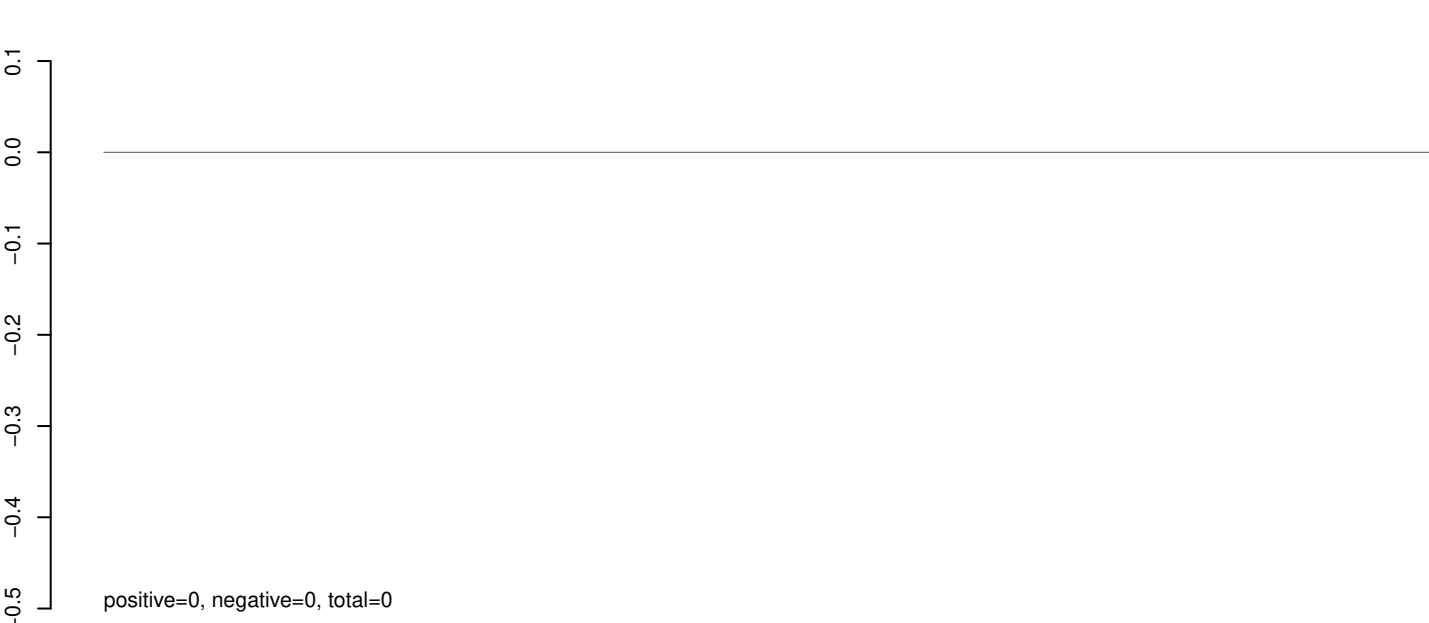
Window size=25, length=265, TE@rnd-5_family-2378@Unknown:1-265

50 100 150 200 250 300

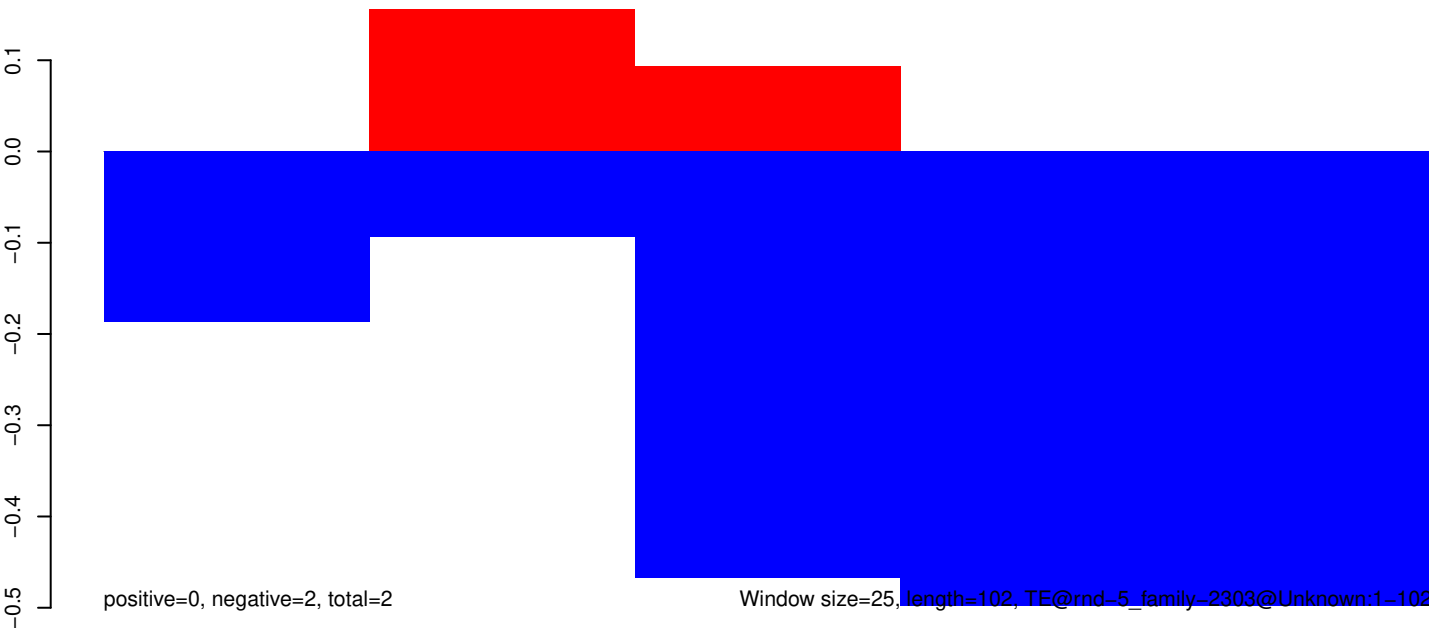
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



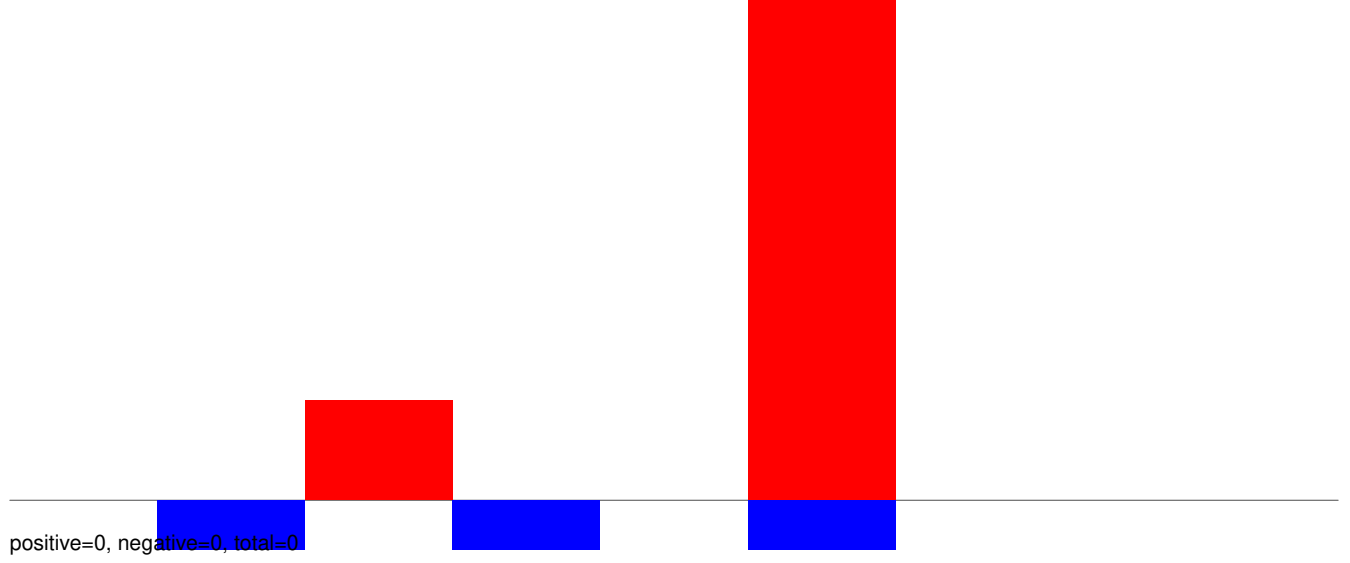
AeAlbo_U4.4_Mock_GP.rep



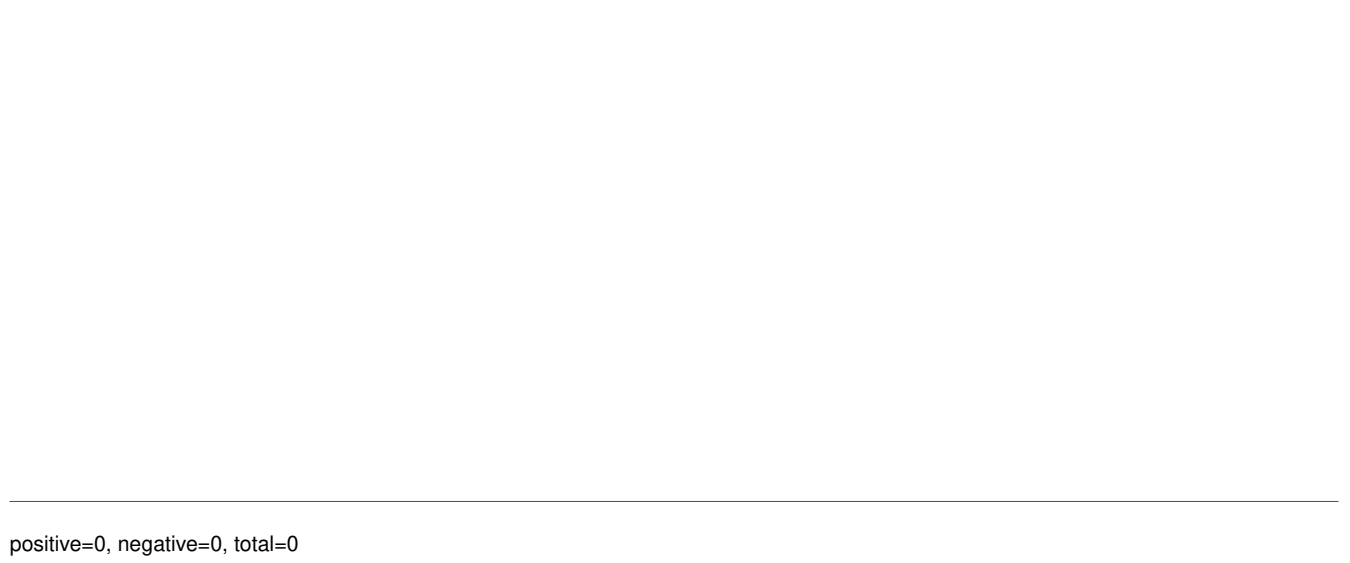
Window size=25, length=102, TE@rnd_5_family_2303@Unknown:1-102

40 60 80 100 120 140

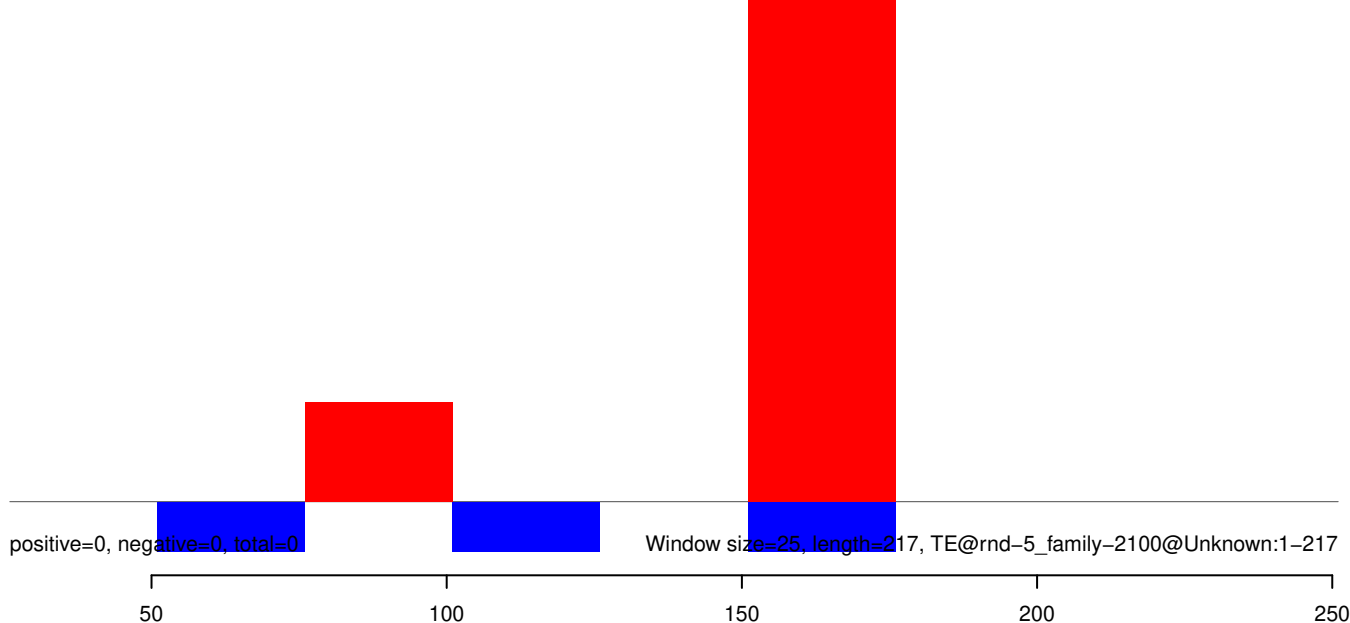
AeAlbo_U4.4_Mock_GP.18_23.rep



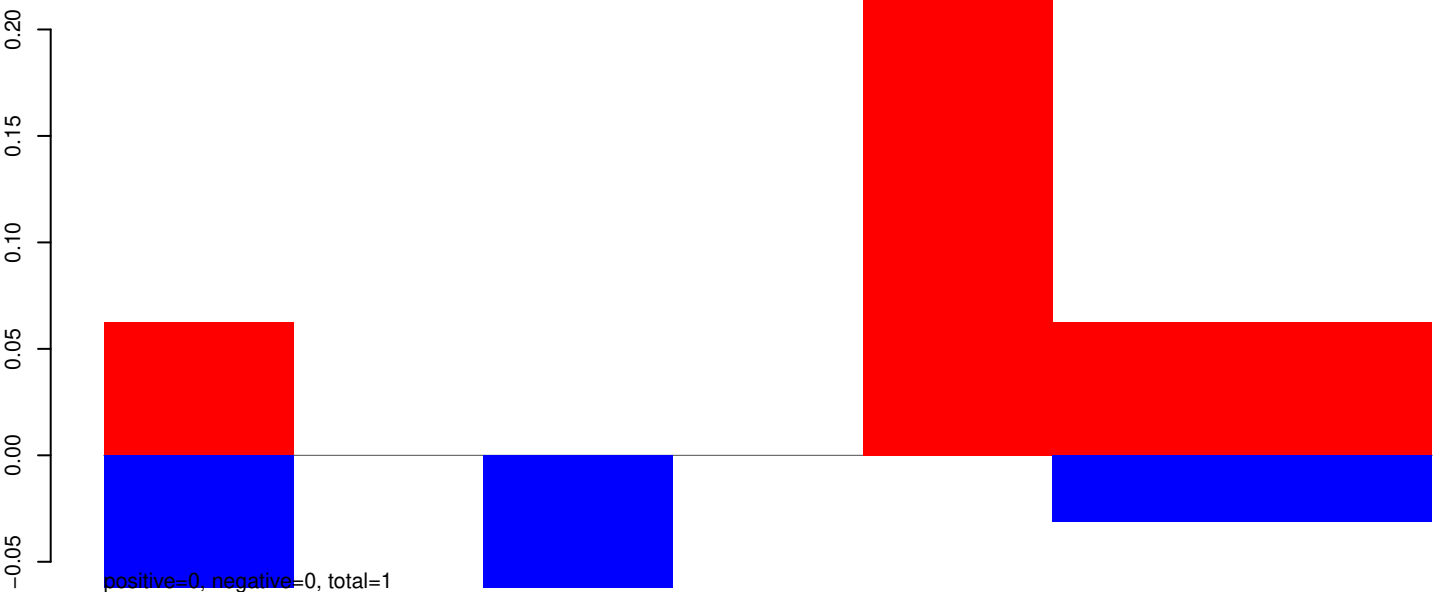
AeAlbo_U4.4_Mock_GP.24_35.rep



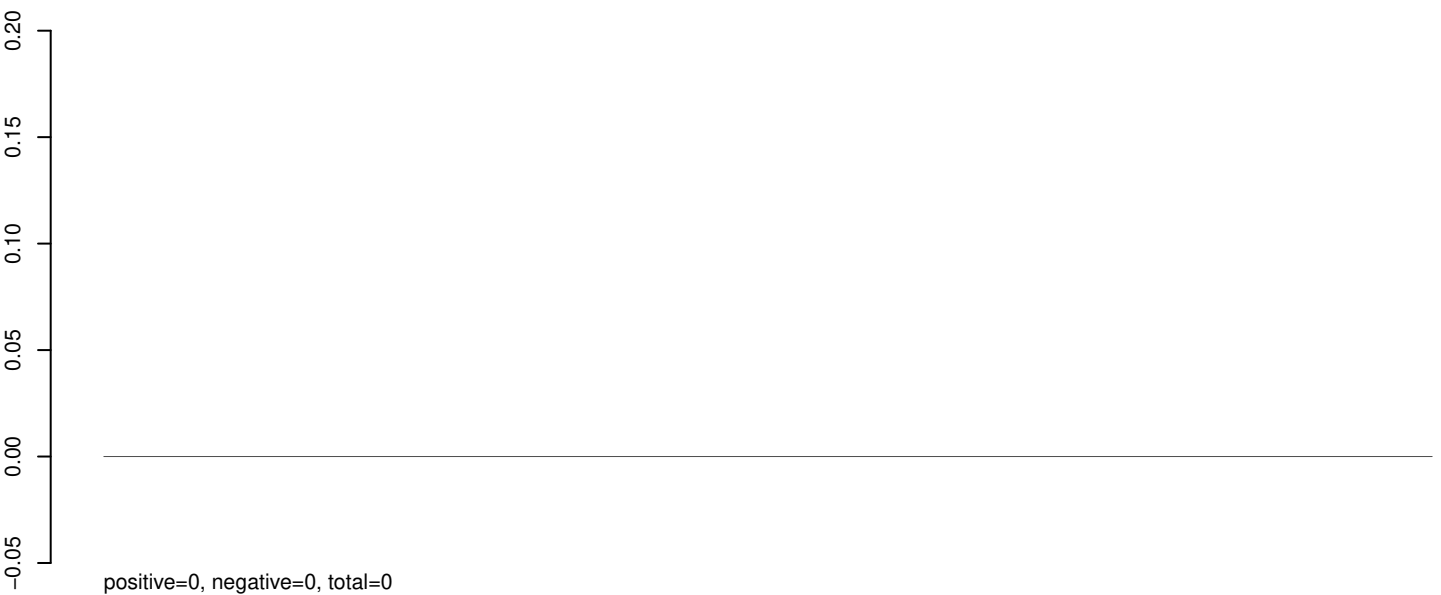
AeAlbo_U4.4_Mock_GP.rep



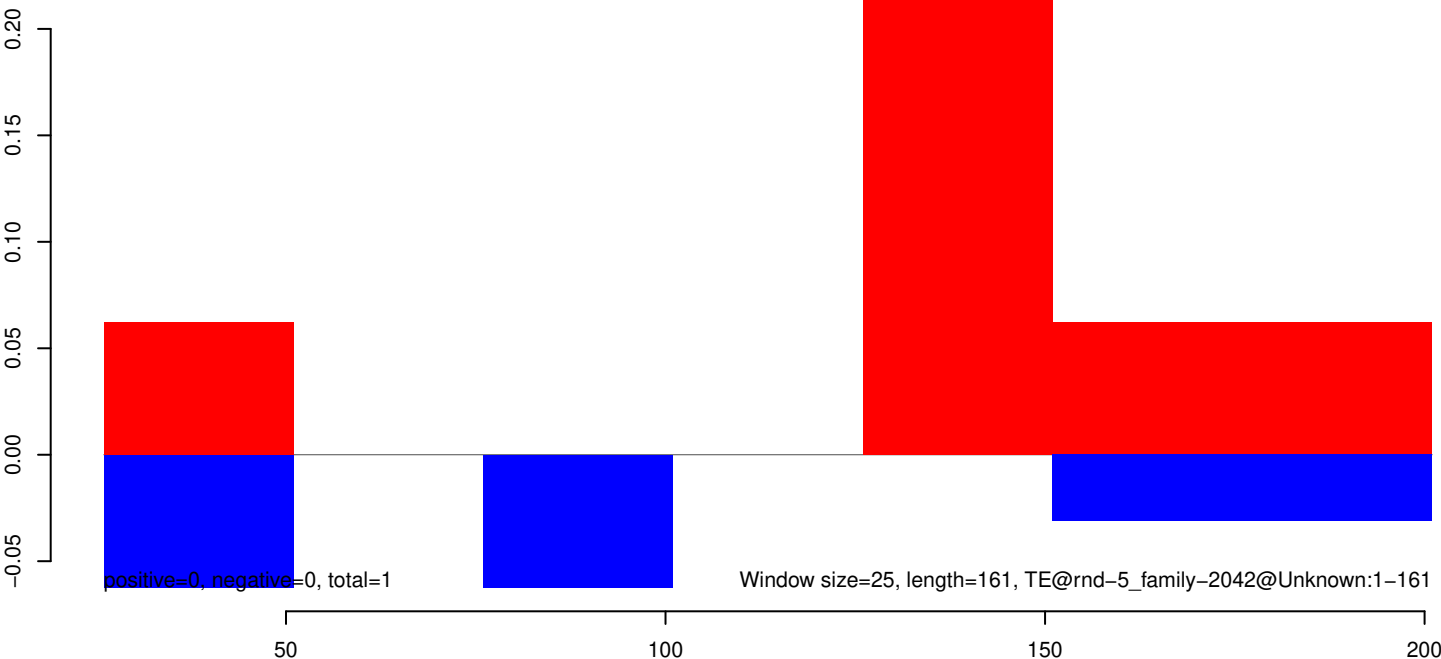
AeAlbo_U4.4_Mock_GP.18_23.rep



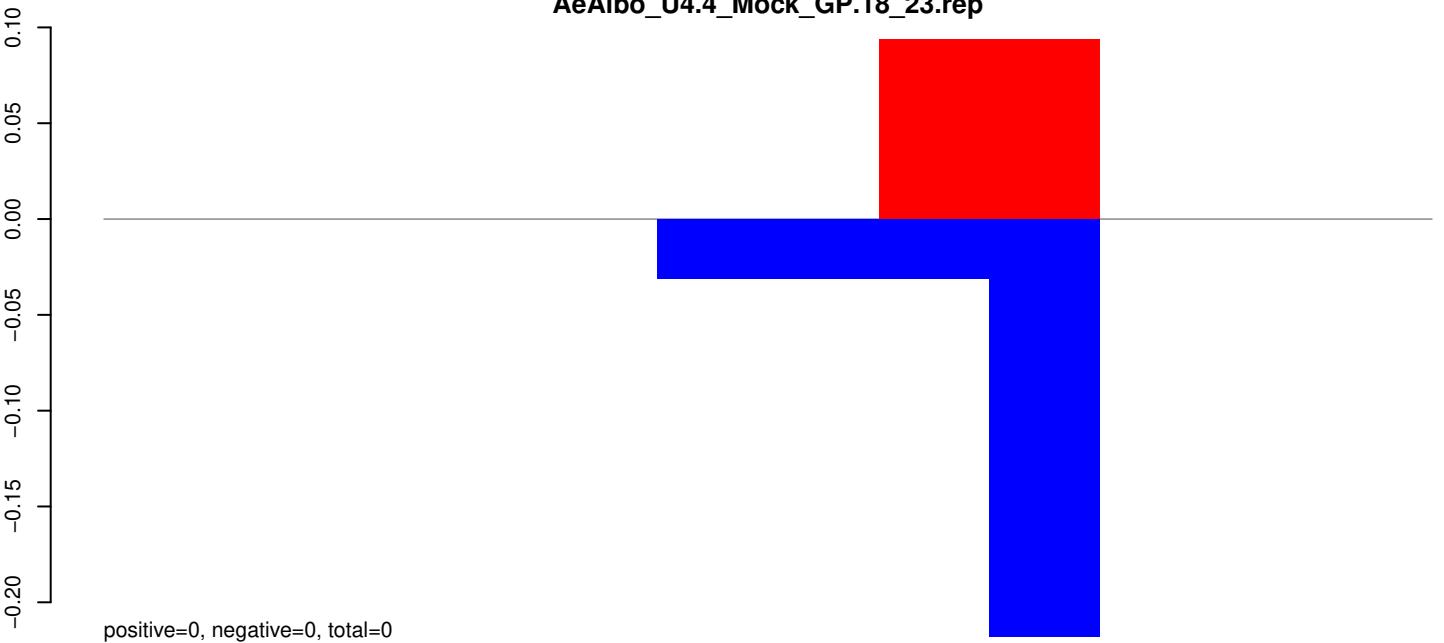
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

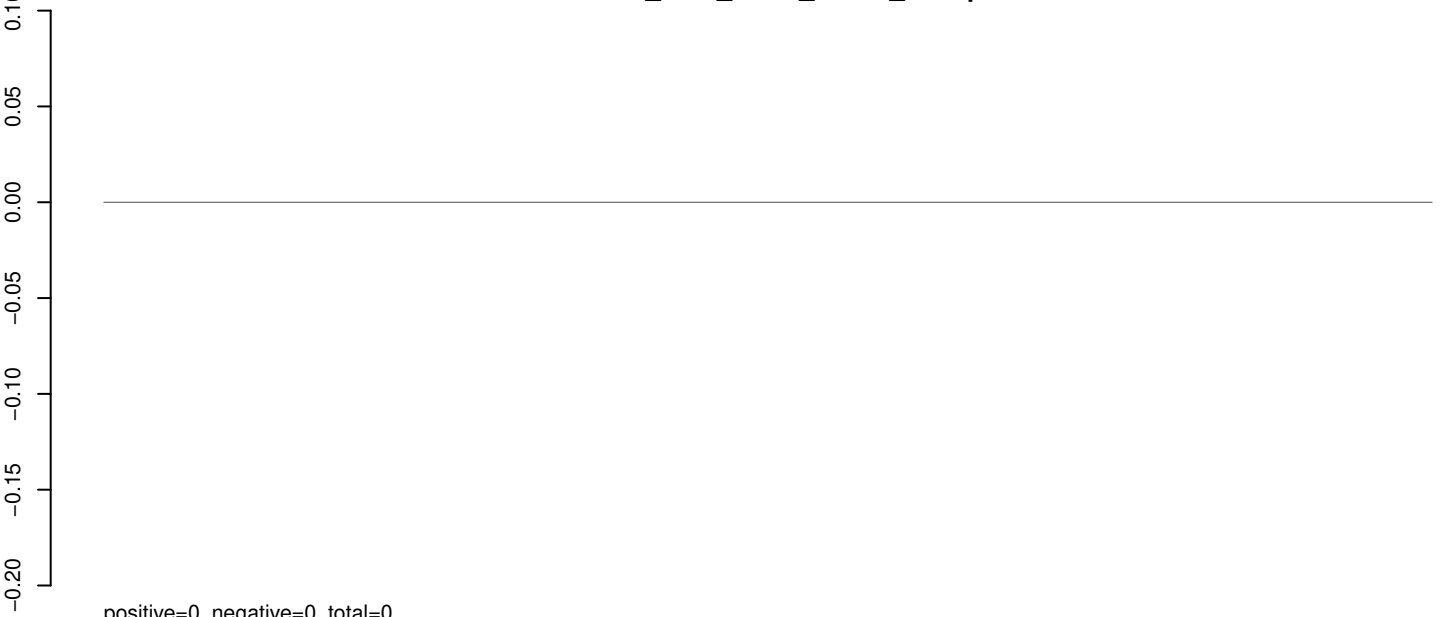


AeAlbo_U4.4_Mock_GP.18_23.rep



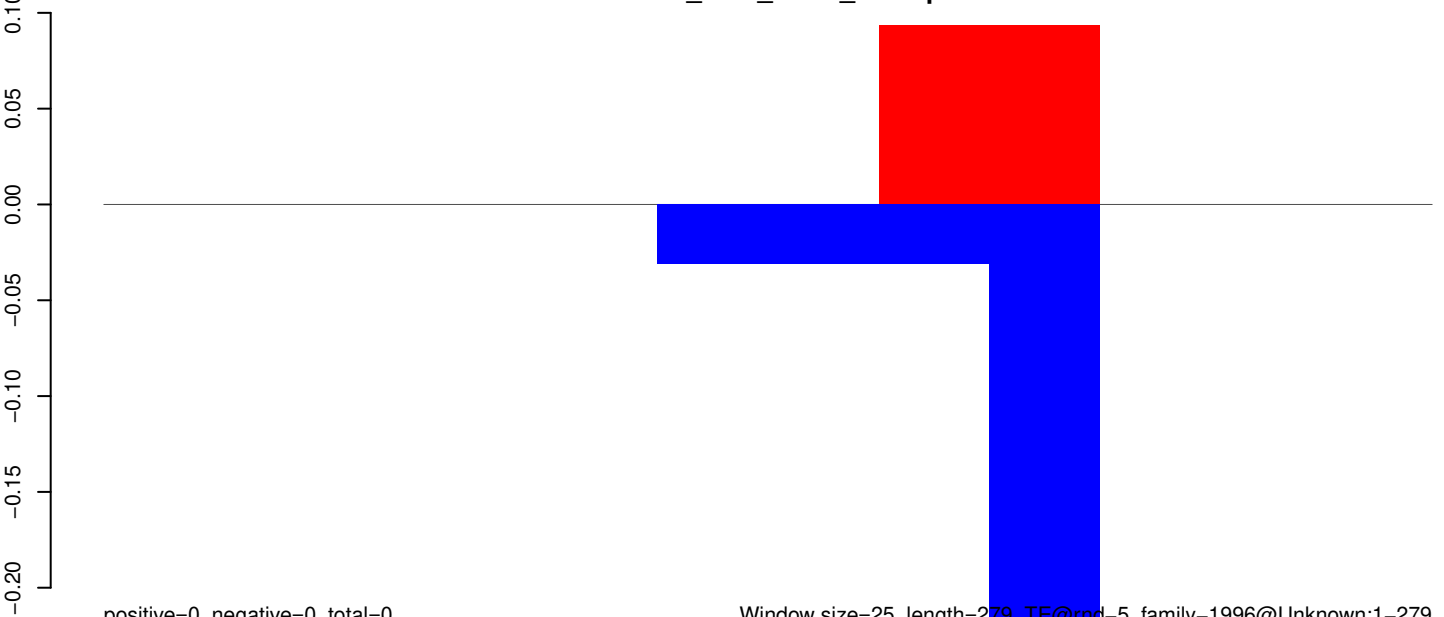
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



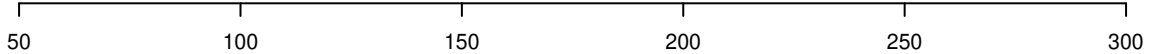
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

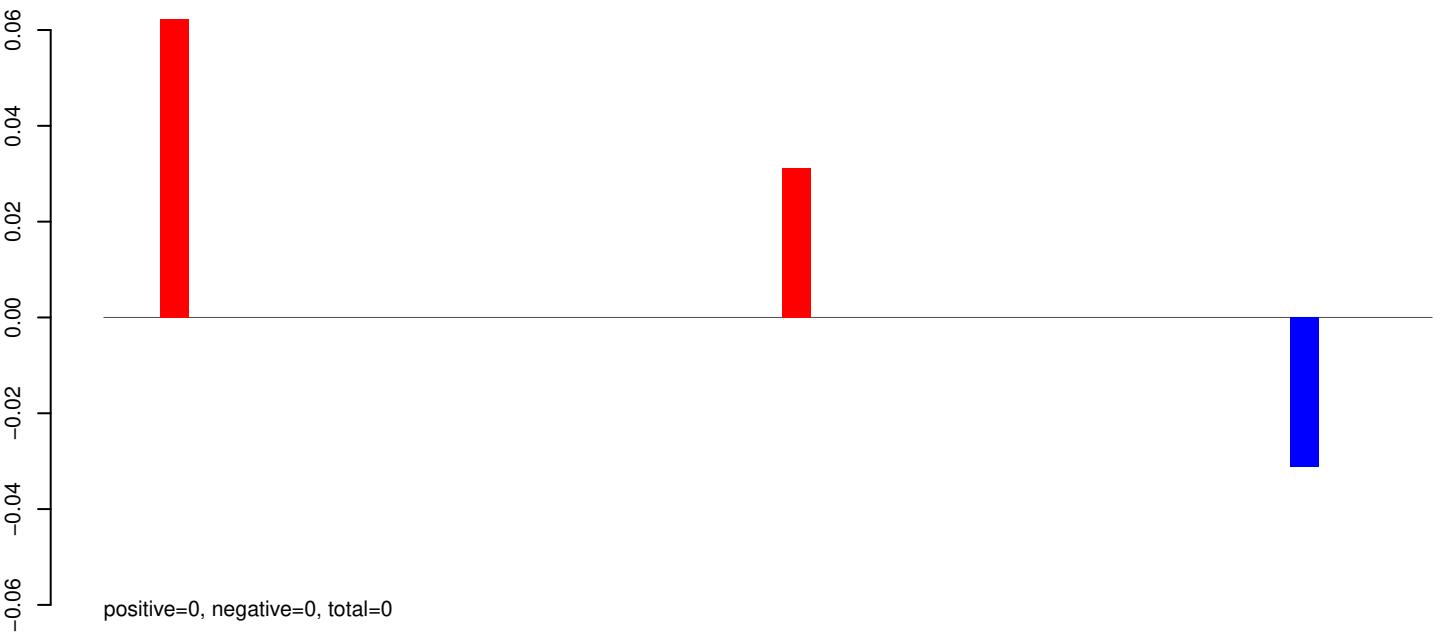


positive=0, negative=0, total=0

Window size=25, length=279, TE@rnd-5_family-1996@Unknown:1-279



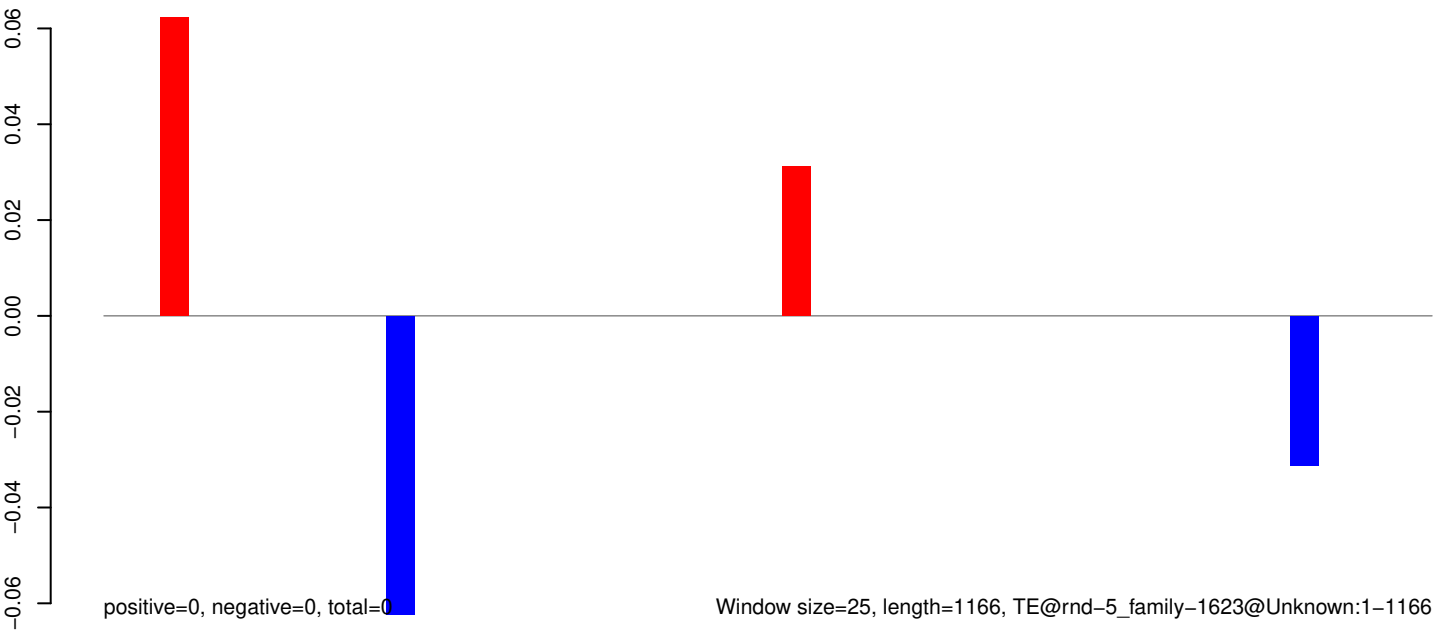
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

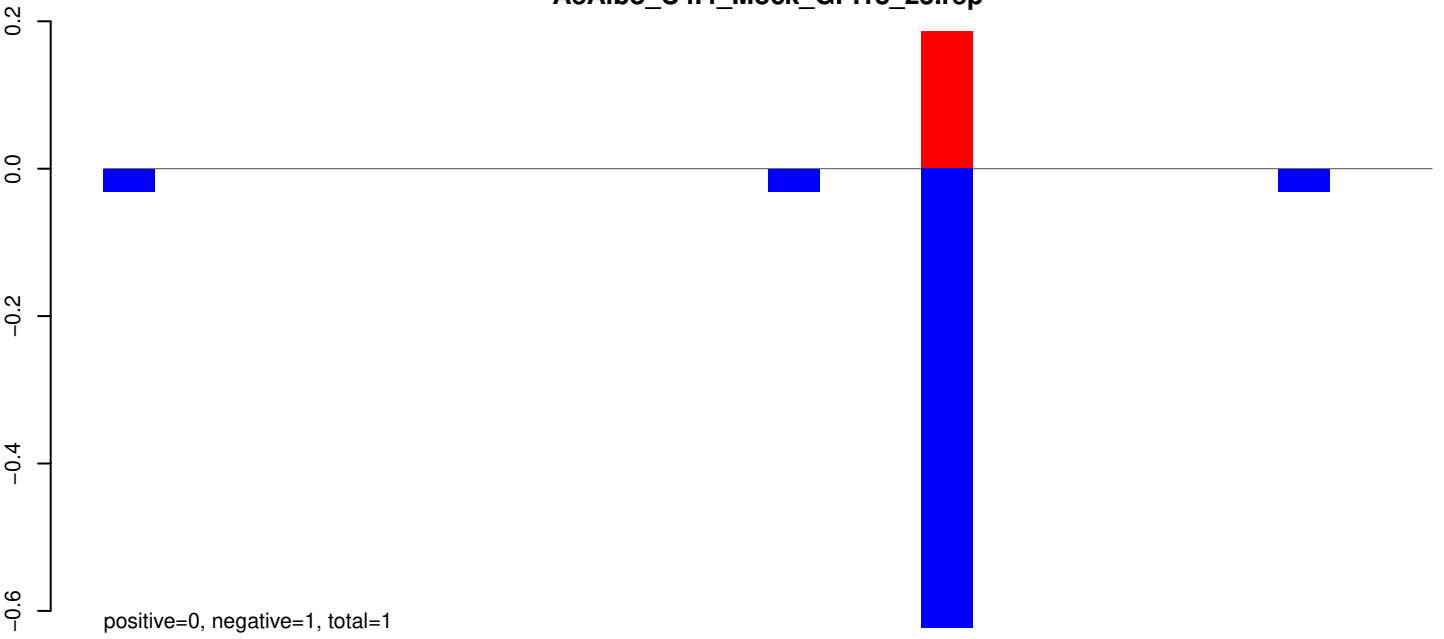


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1166, TE@rnd-5_family-1623@Unknown:1-1166

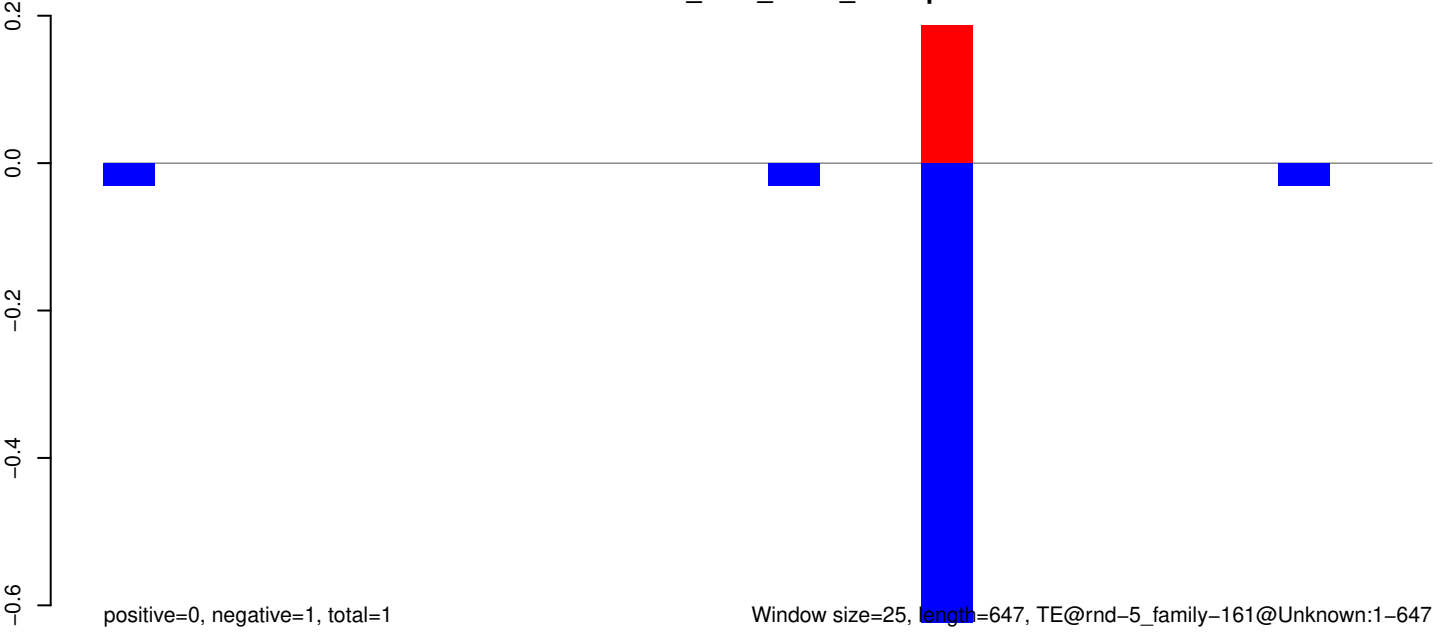
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

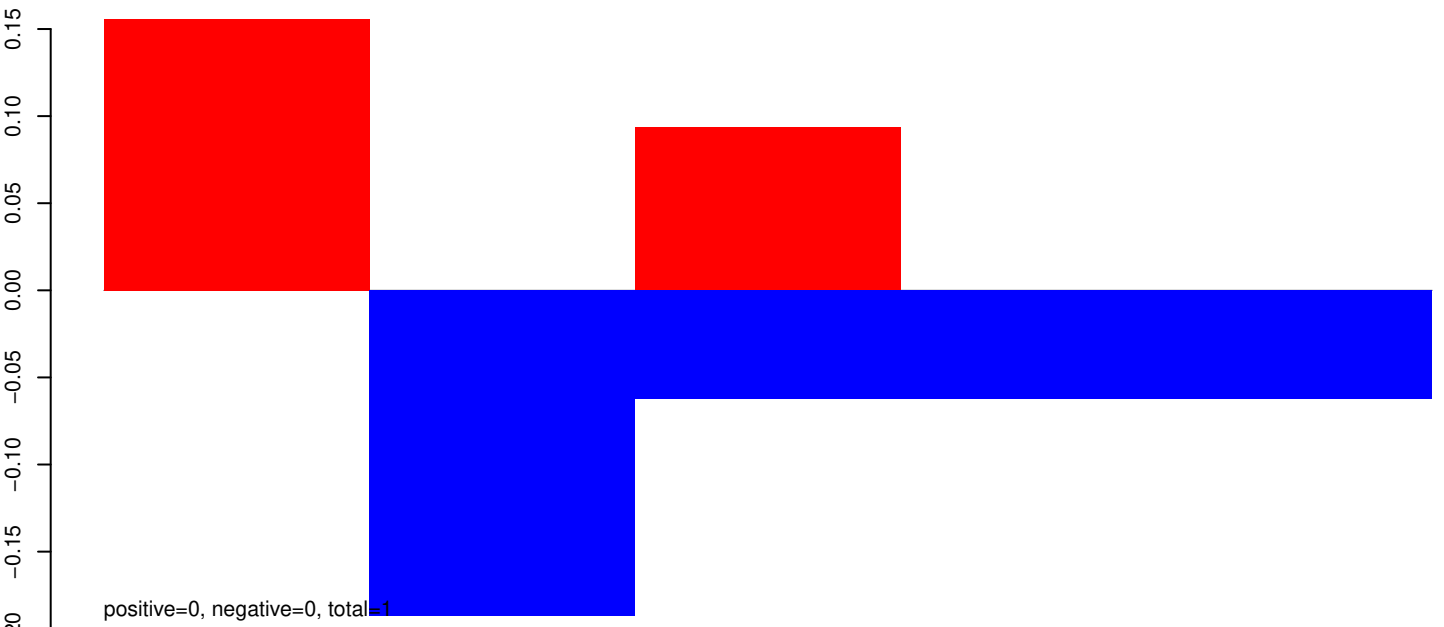


AeAlbo_U4.4_Mock_GP.rep

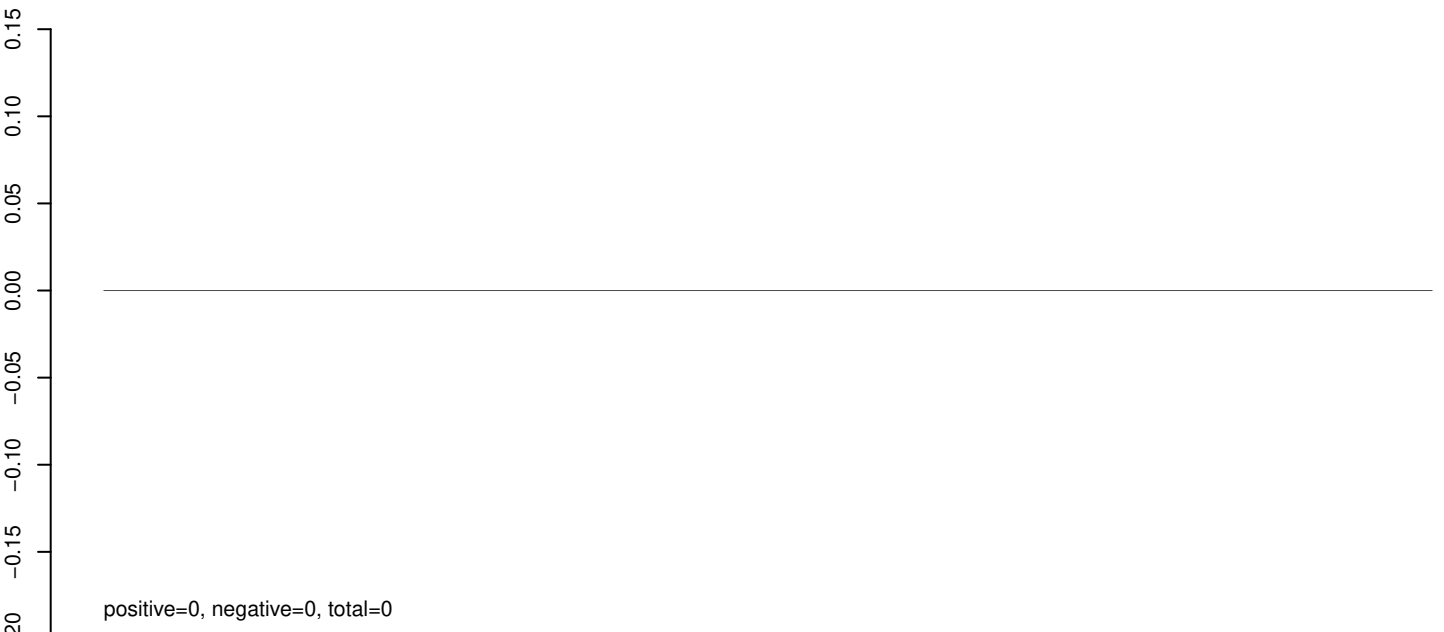


Window size=25, length=647, TE@rnd-5_family-161@Unknown:1-647

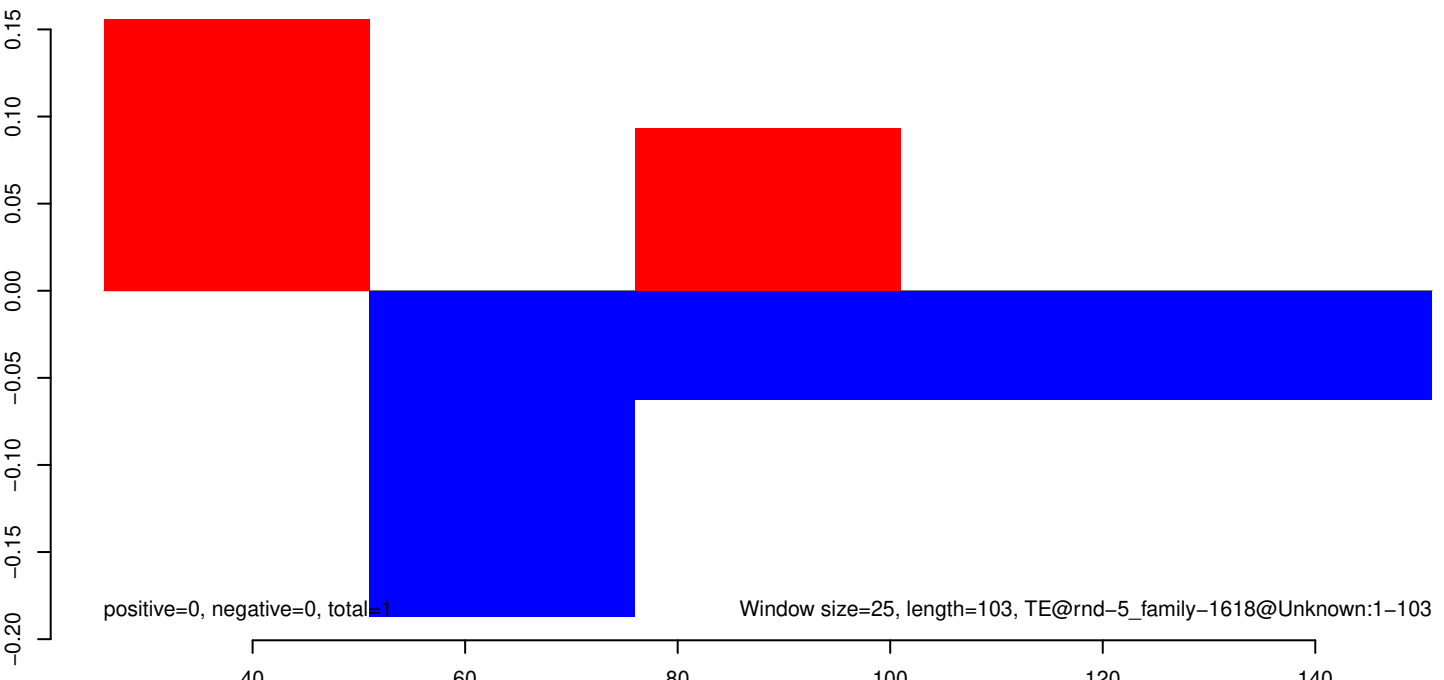
AeAlbo_U4.4_Mock_GP.18_23.rep



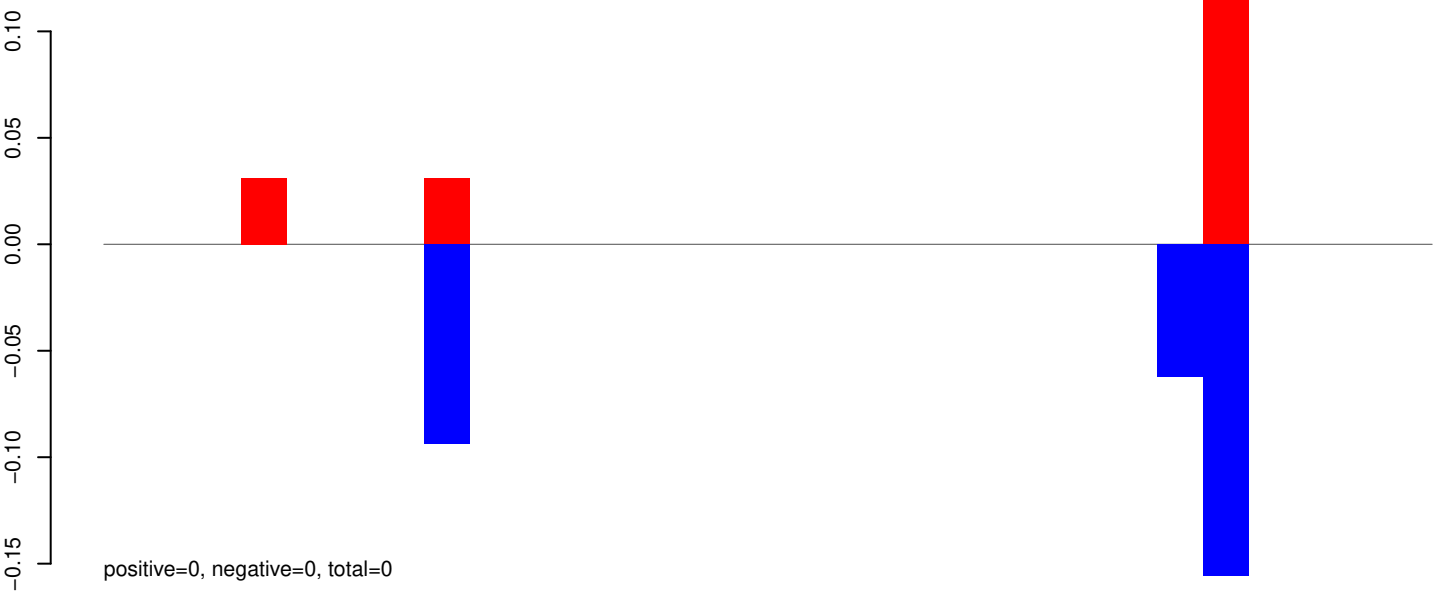
AeAlbo_U4.4_Mock_GP.24_35.rep



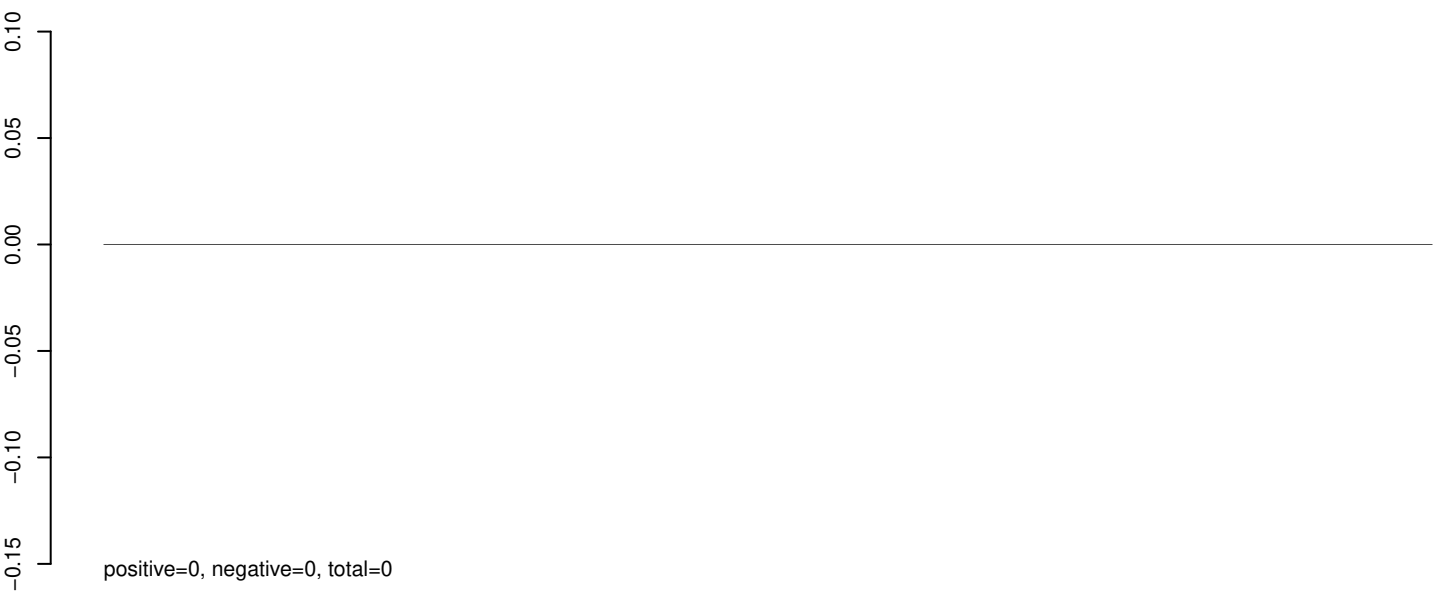
AeAlbo_U4.4_Mock_GP.rep



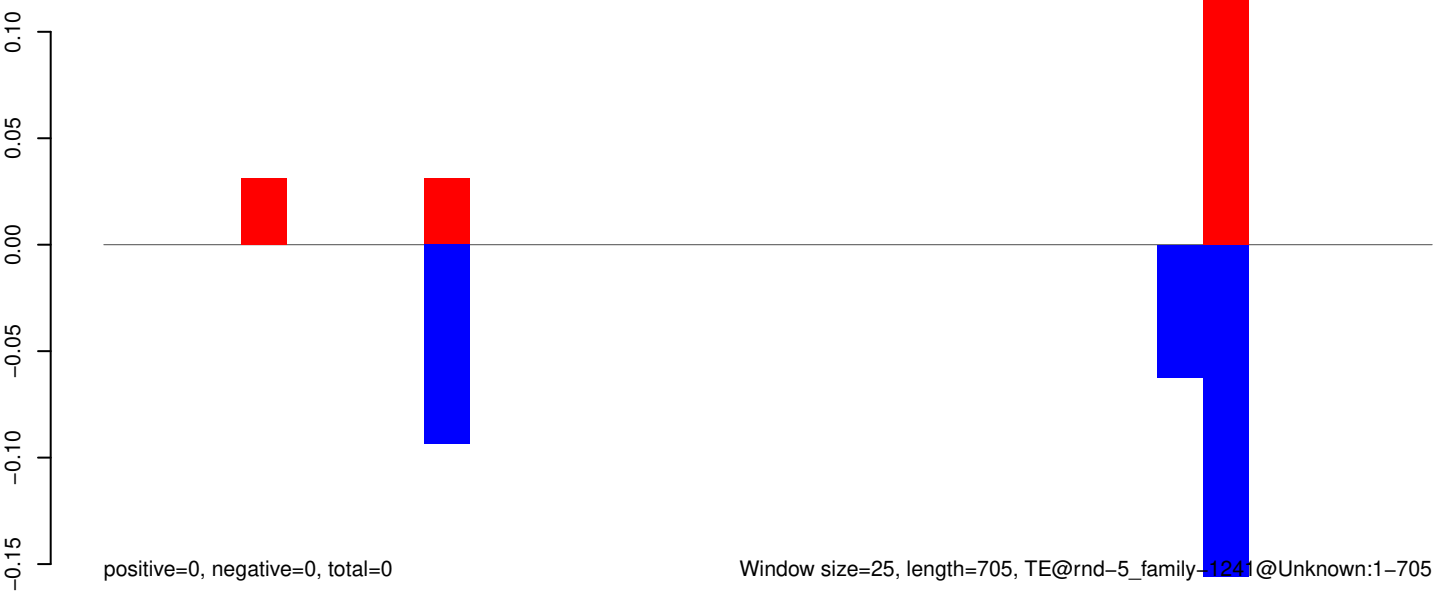
AeAlbo_U4.4_Mock_GP.18_23.rep



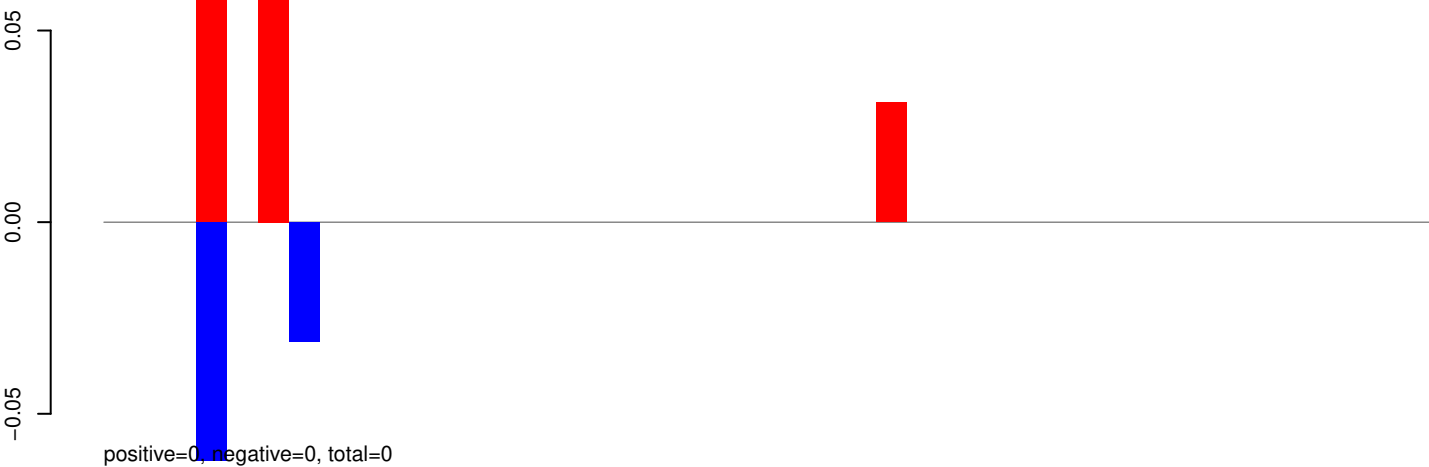
AeAlbo_U4.4_Mock_GP.24_35.rep



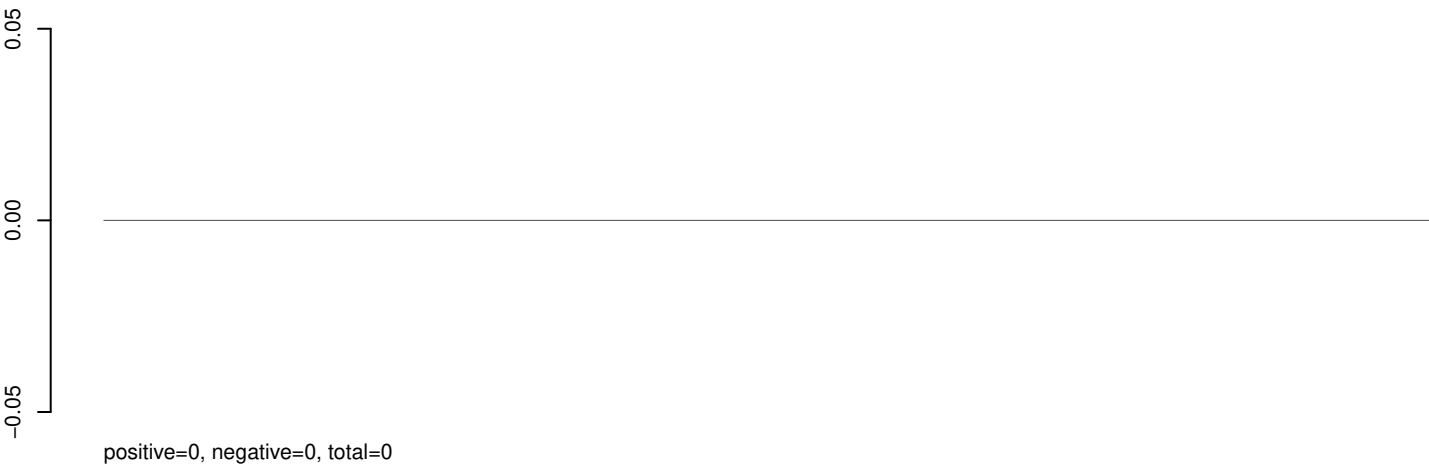
AeAlbo_U4.4_Mock_GP.rep



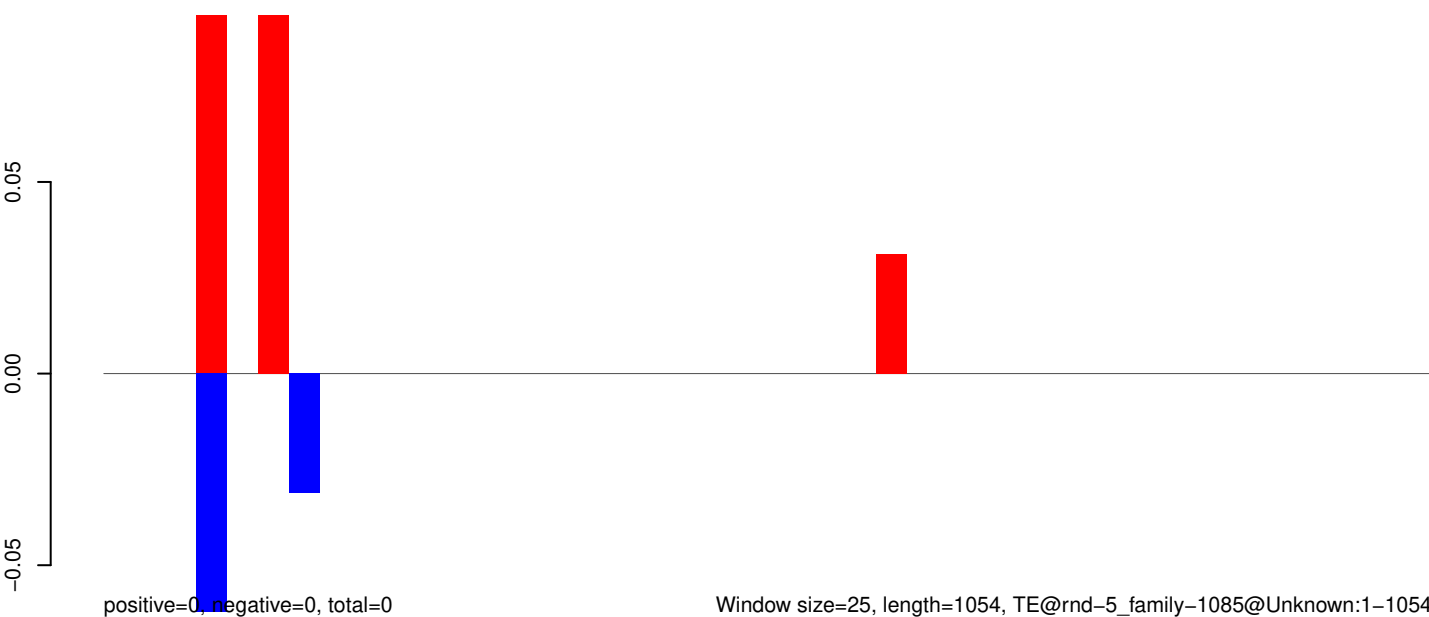
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



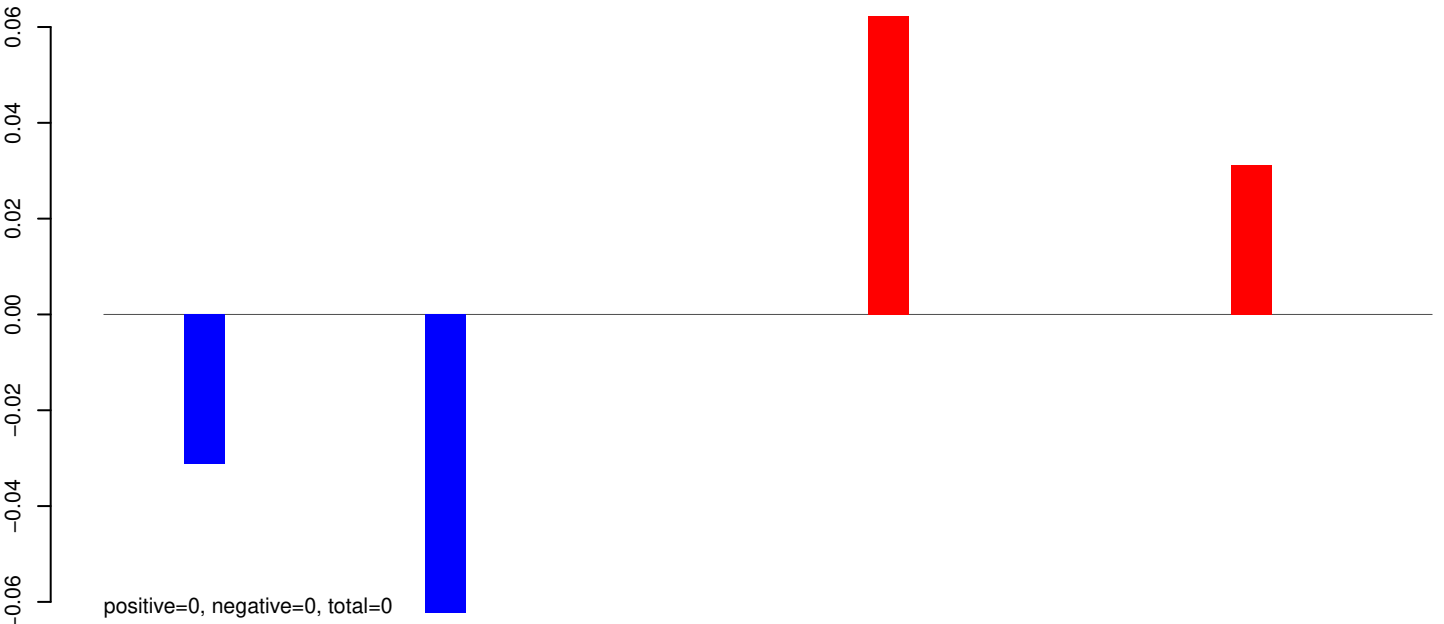
AeAlbo_U4.4_Mock_GP.rep



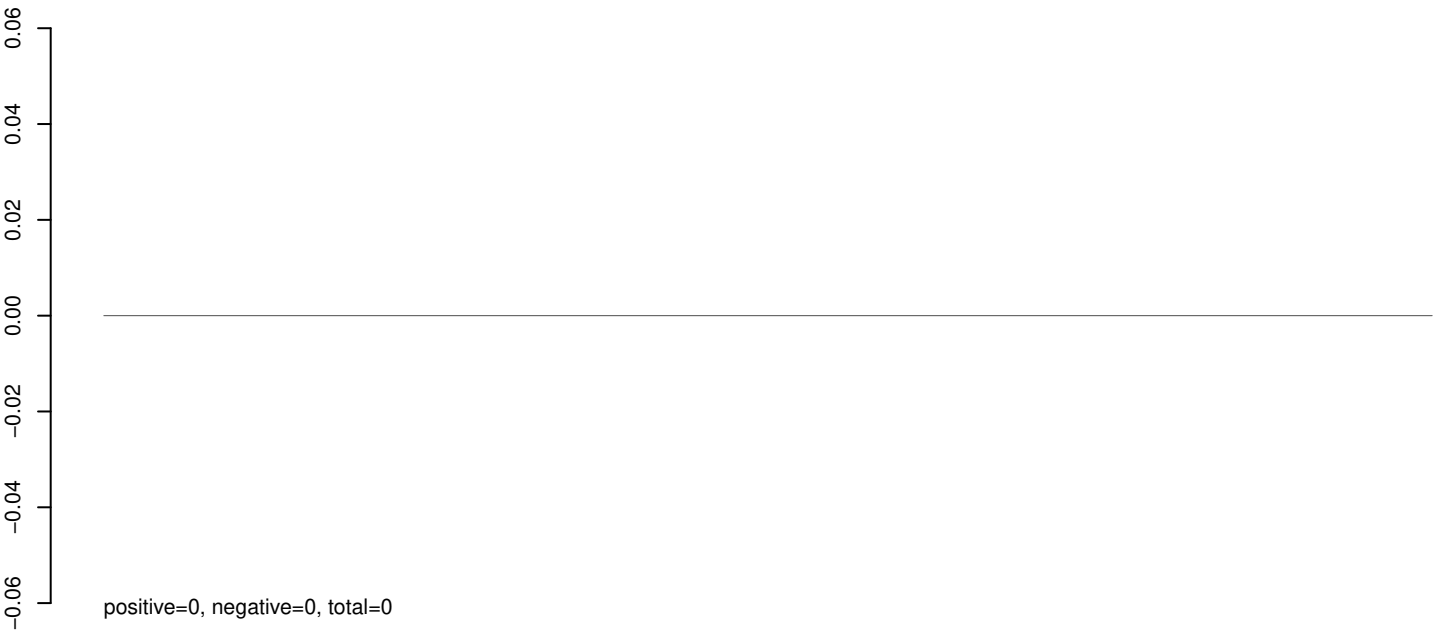
Window size=25, length=1054, TE@rnd-5_family-1085@Unknown:1-1054

0 200 400 600 800 1000

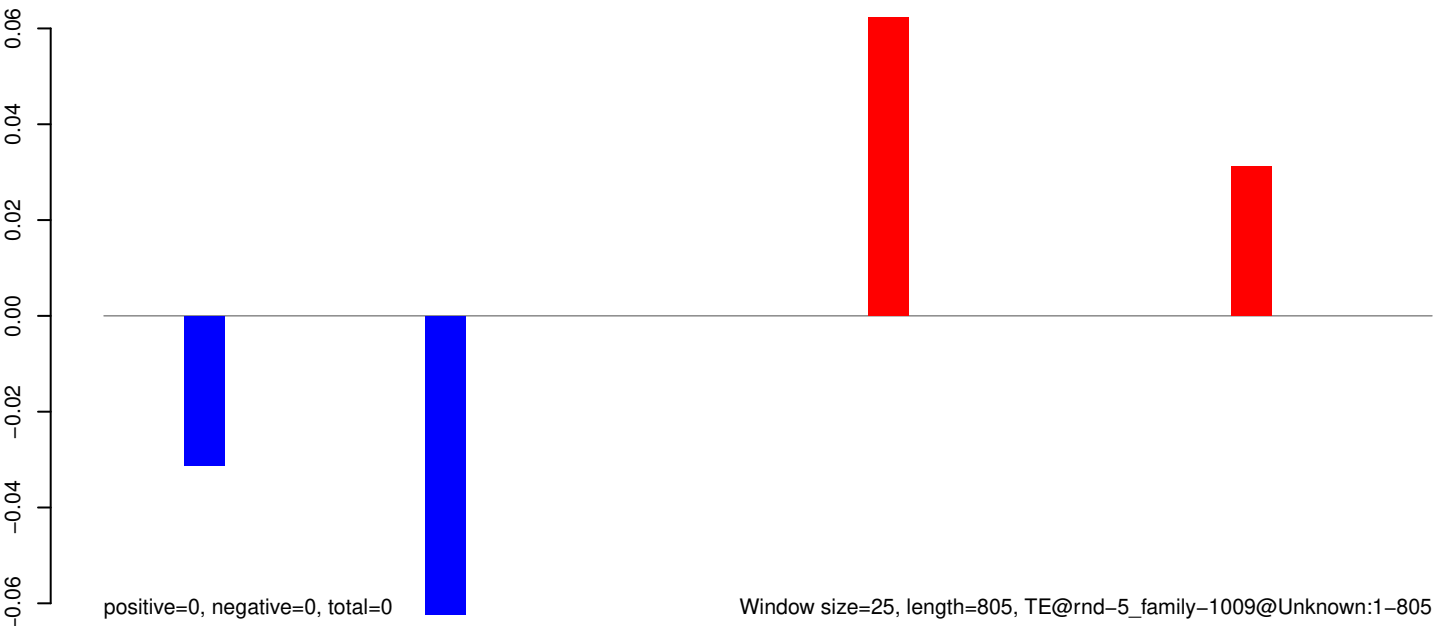
AeAlbo_U4.4_Mock_GP.18_23.rep



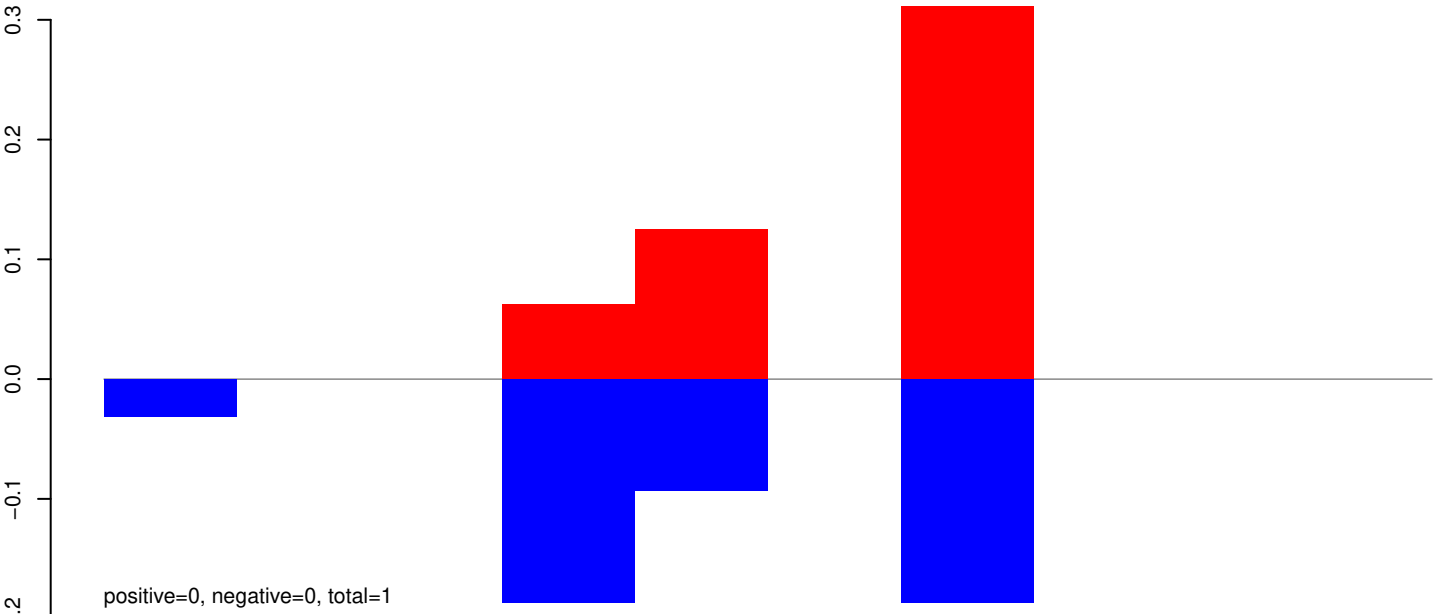
AeAlbo_U4.4_Mock_GP.24_35.rep



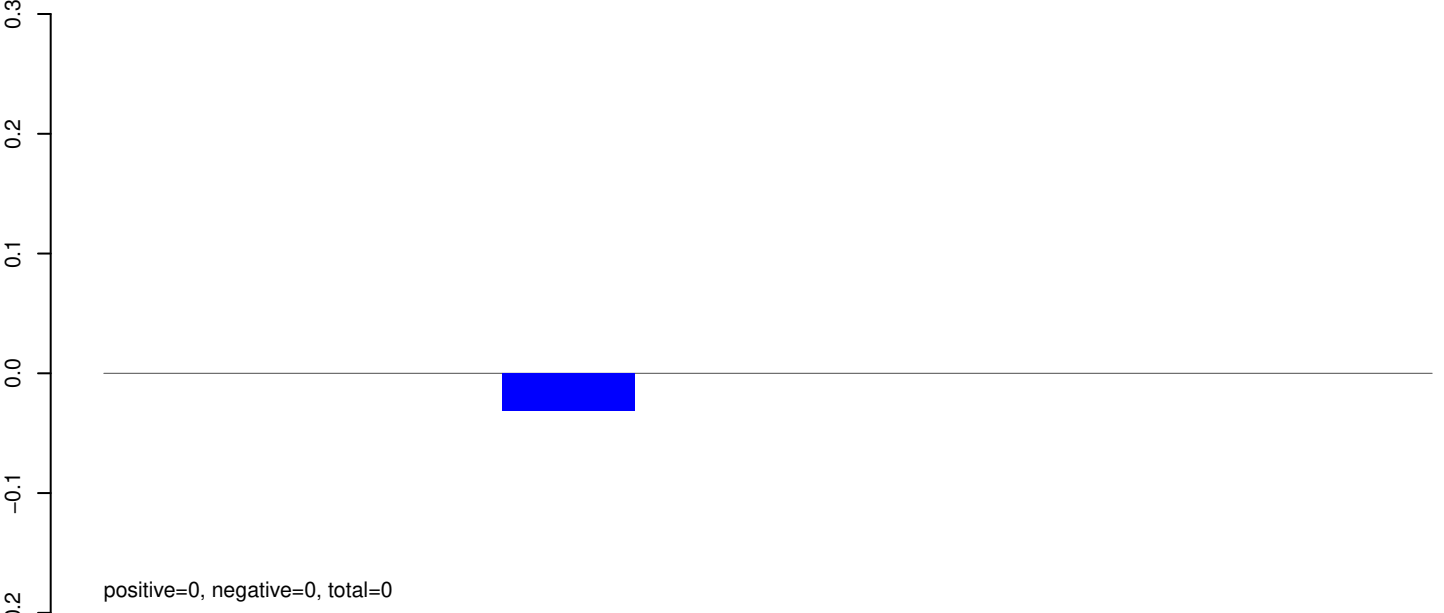
AeAlbo_U4.4_Mock_GP.rep



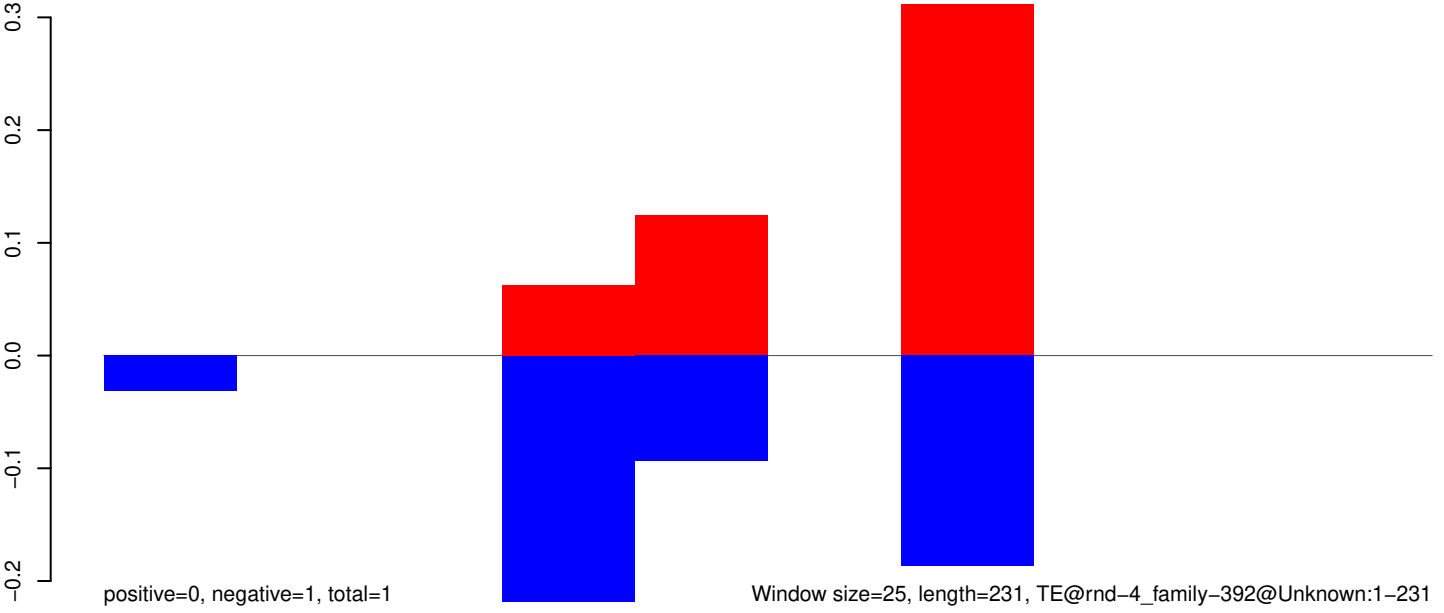
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

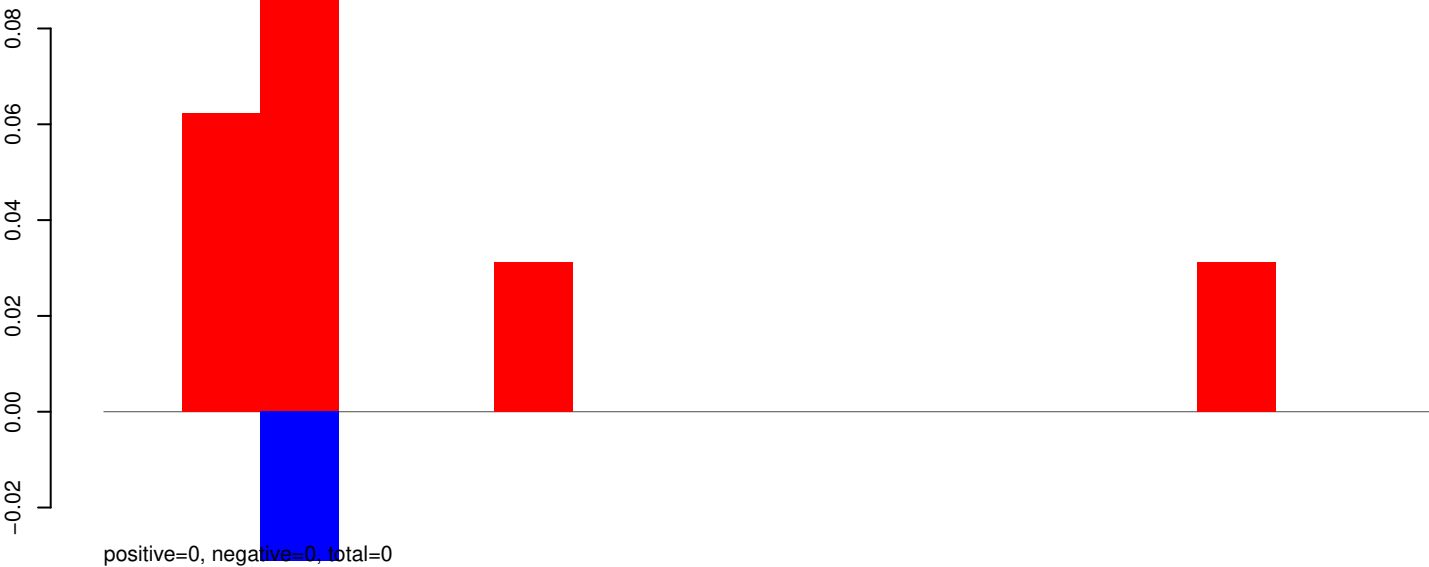


AeAlbo_U4.4_Mock_GP.rep

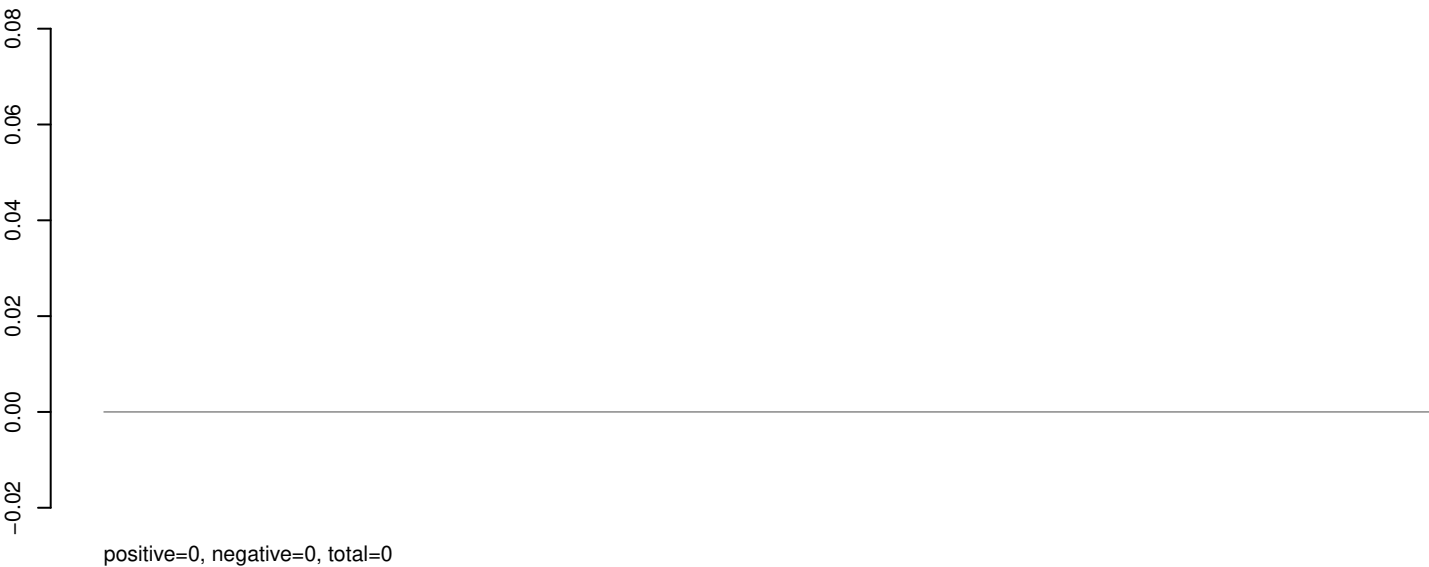


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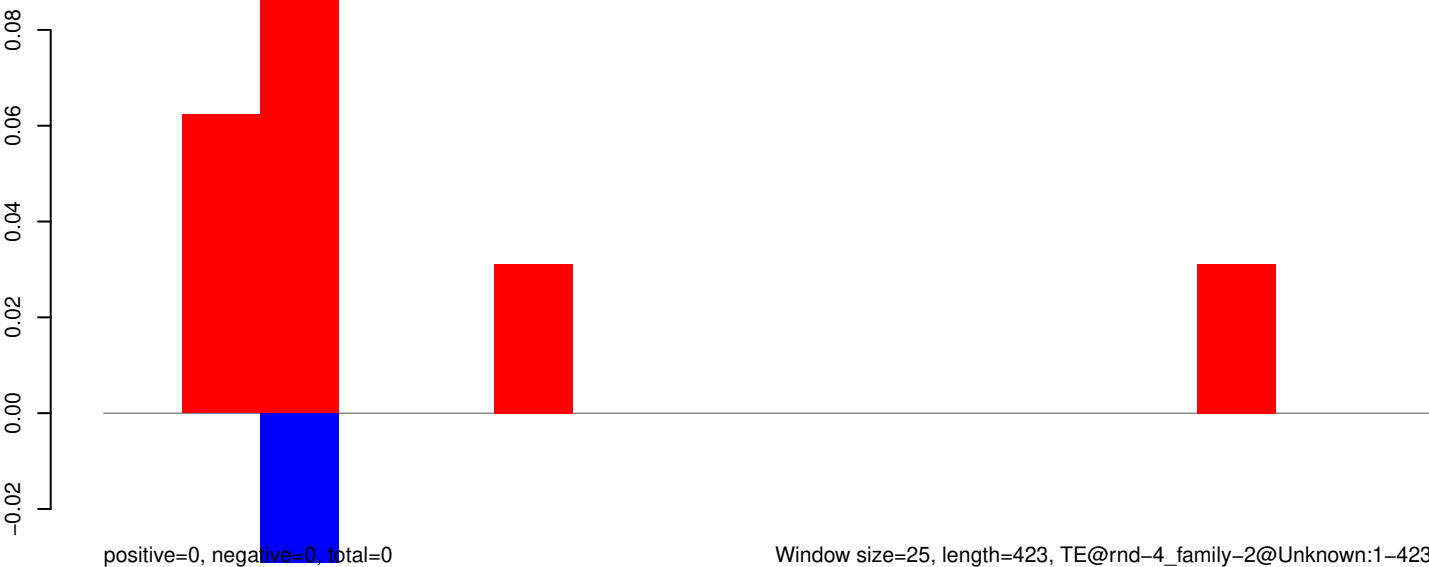
AeAlbo_U4.4_Mock_GP.18_23.rep



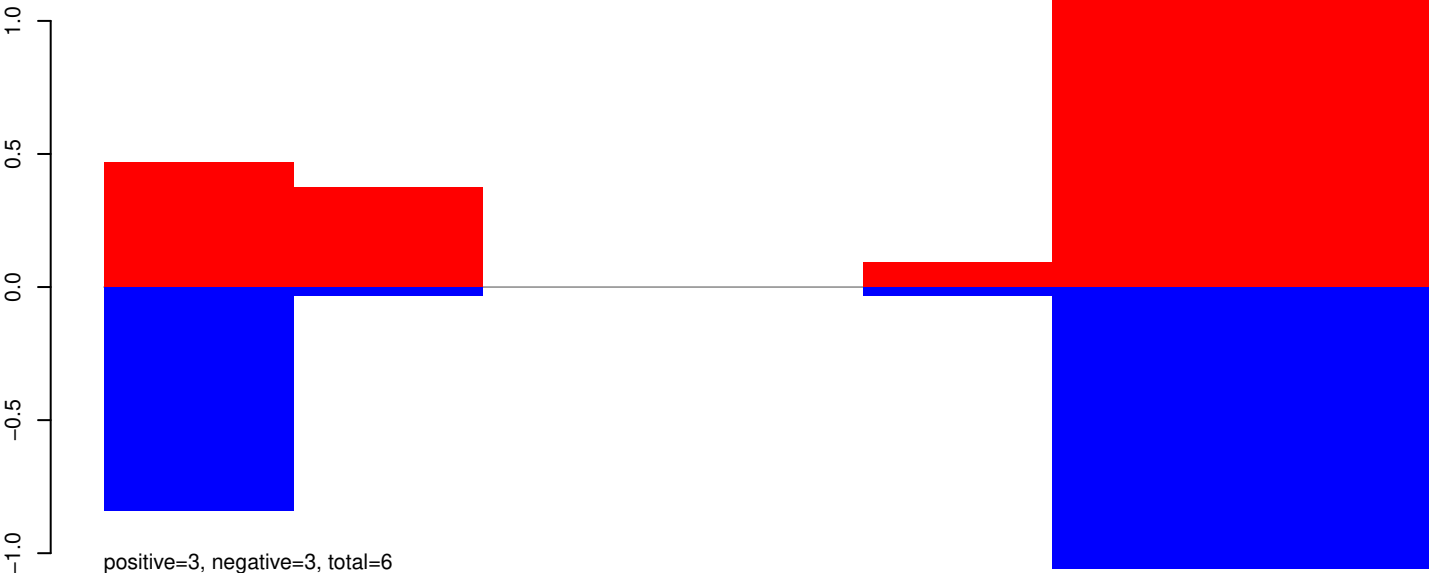
AeAlbo_U4.4_Mock_GP.24_35.rep



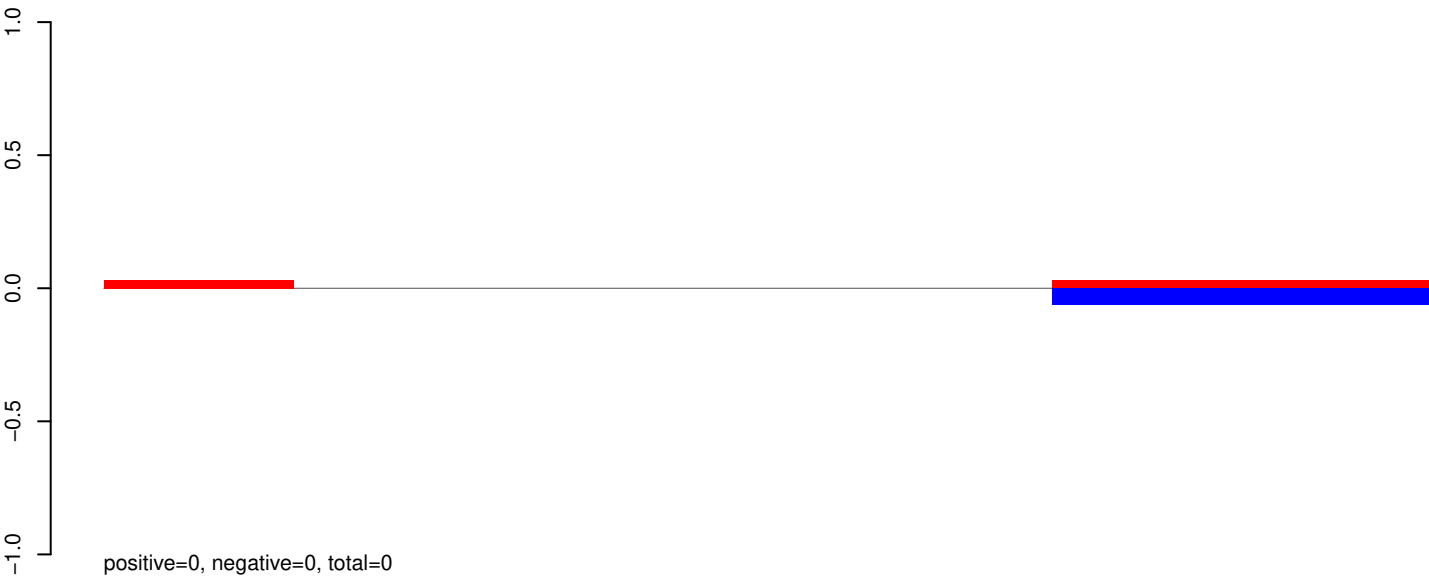
AeAlbo_U4.4_Mock_GP.rep



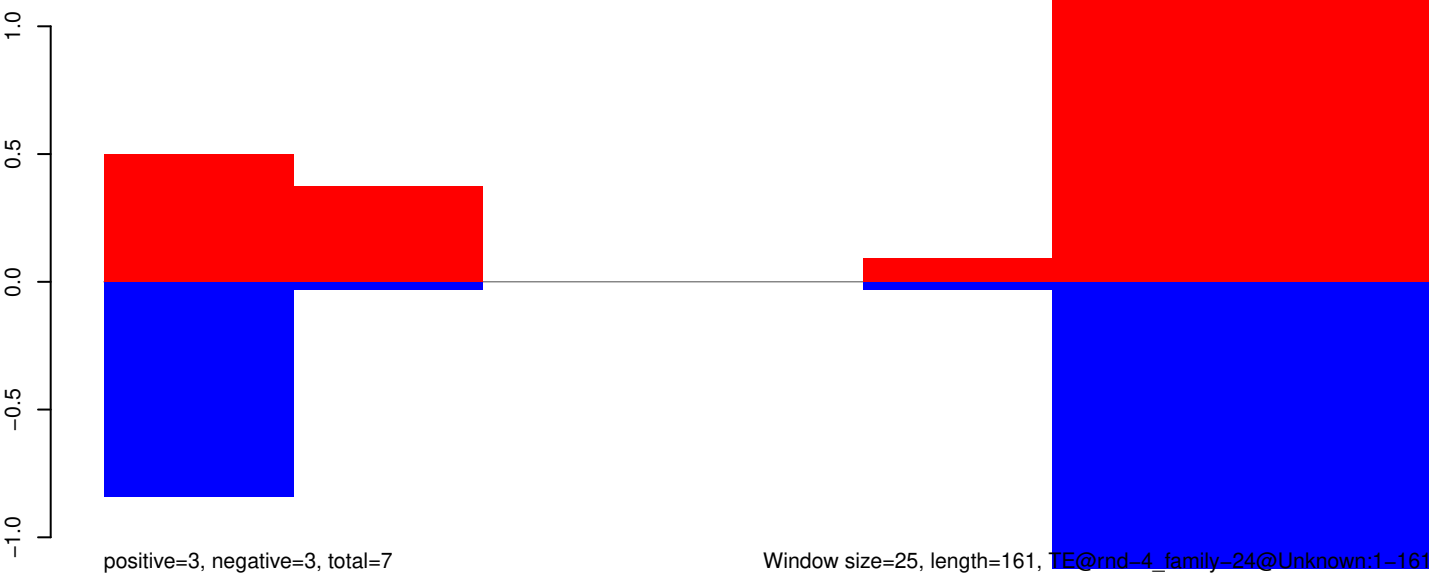
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



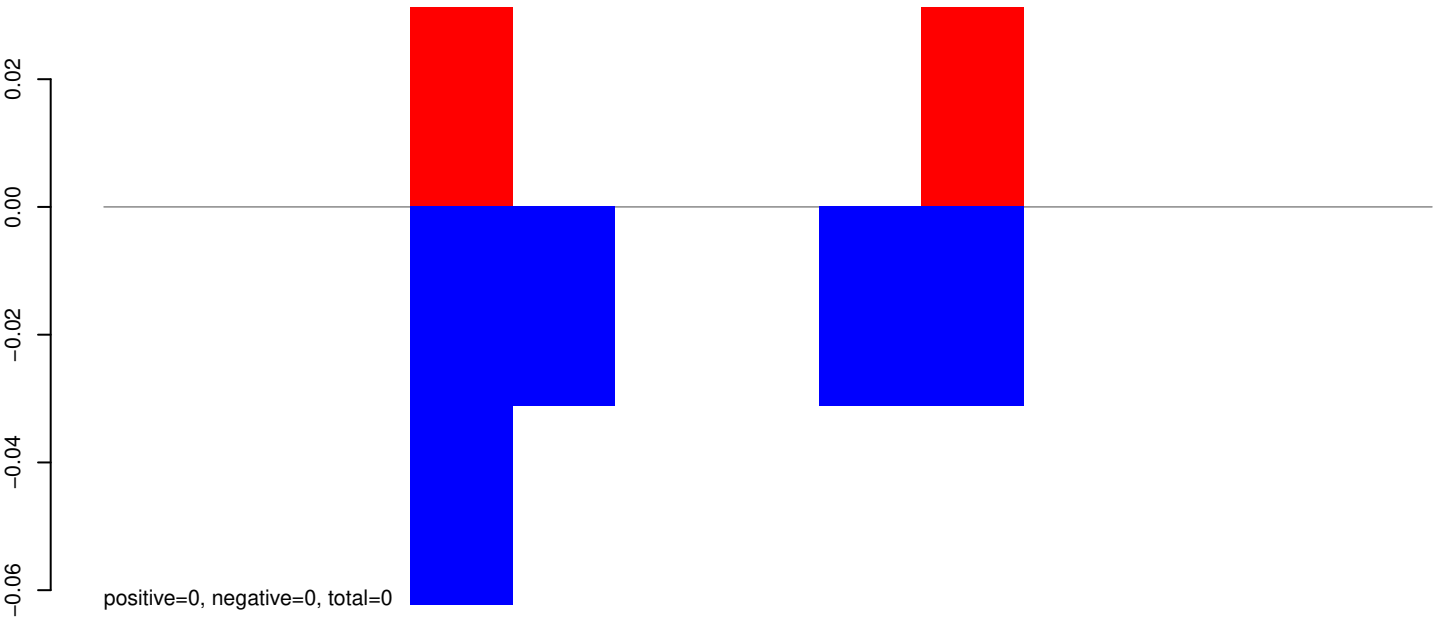
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



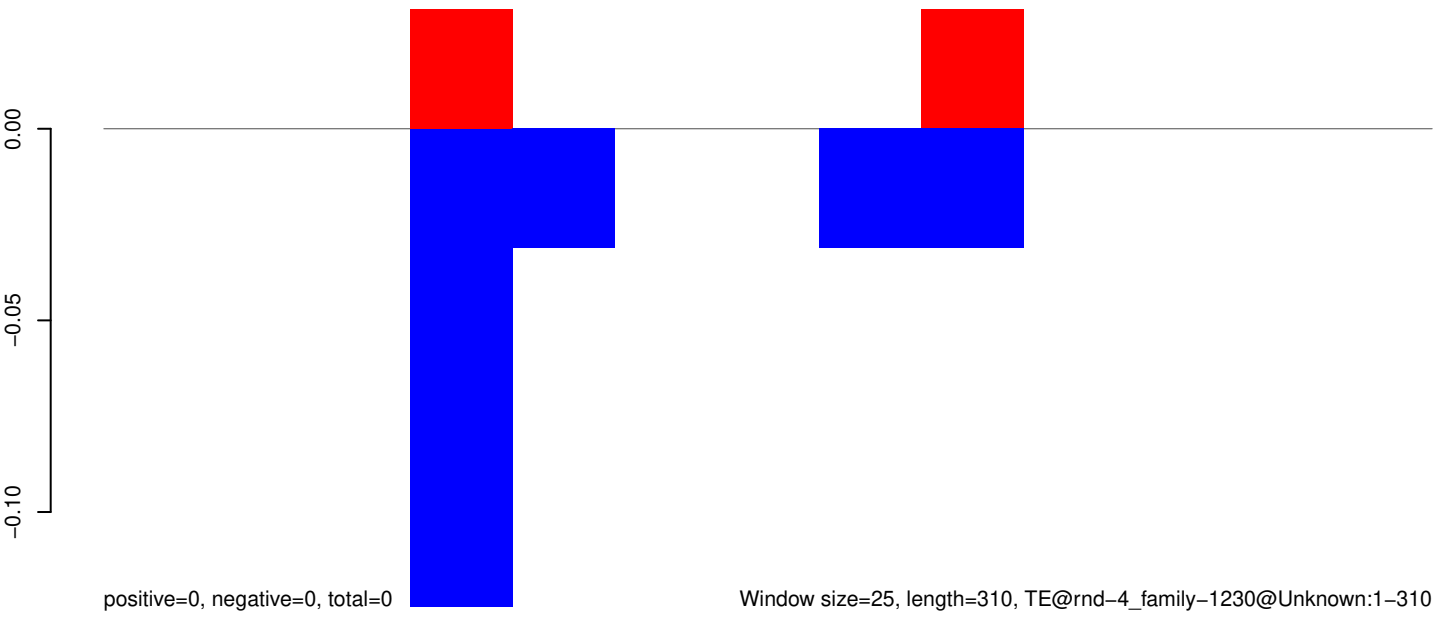
AeAlbo_U4.4_Mock_GP.18_23.rep



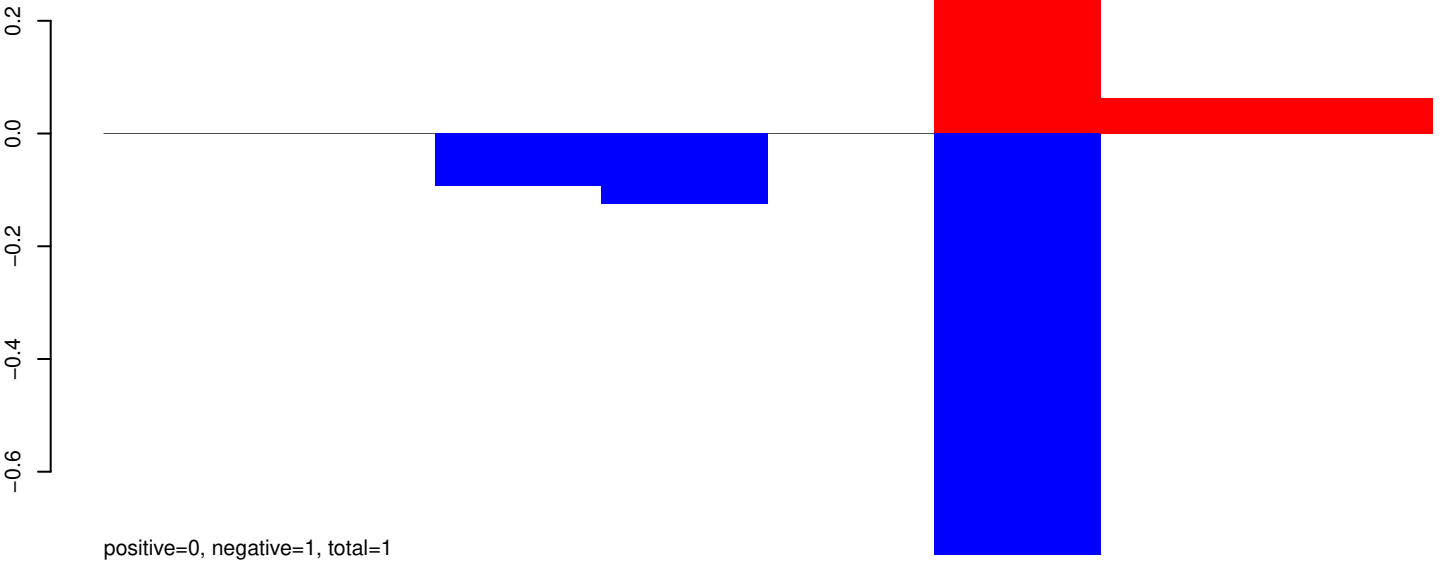
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



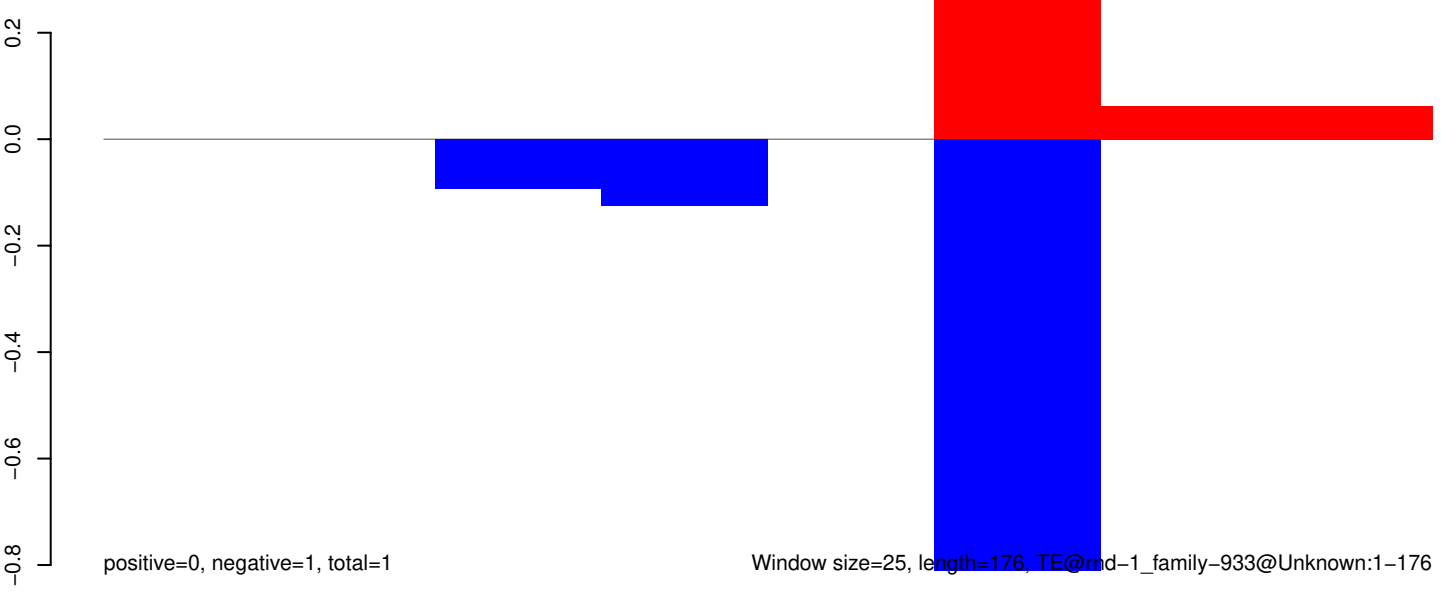
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



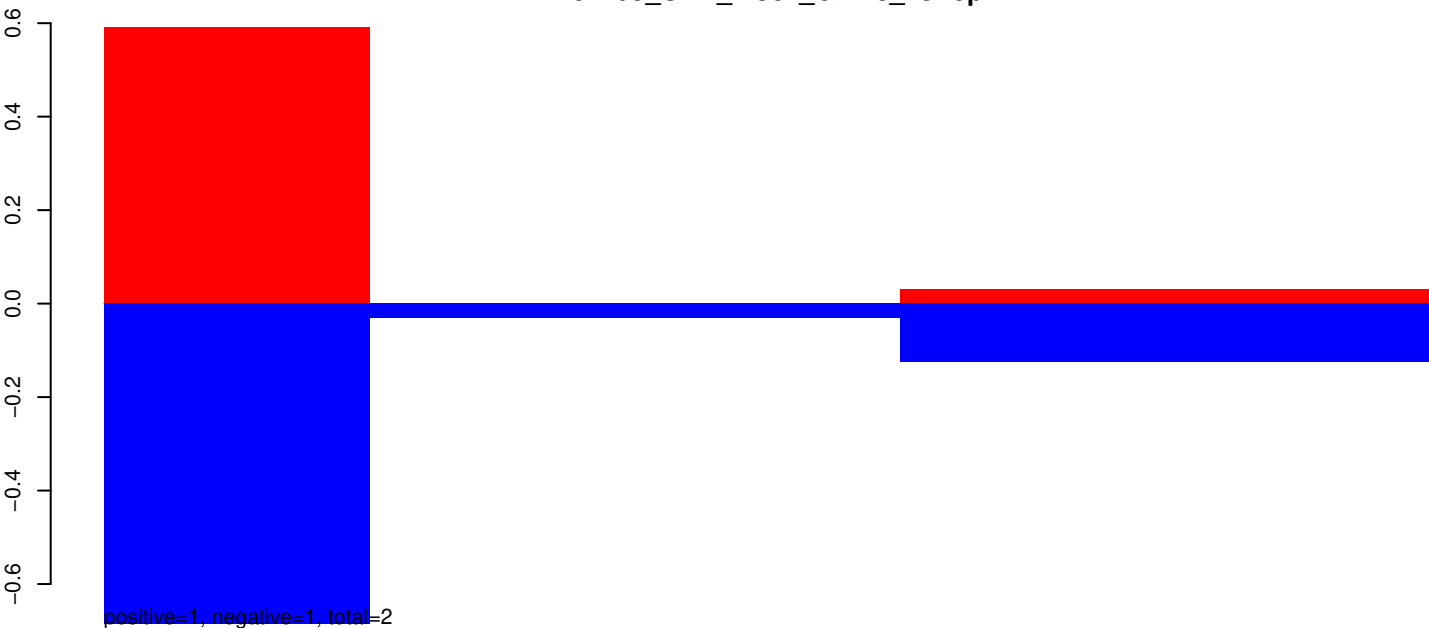
AeAlbo_U4.4_Mock_GP.rep



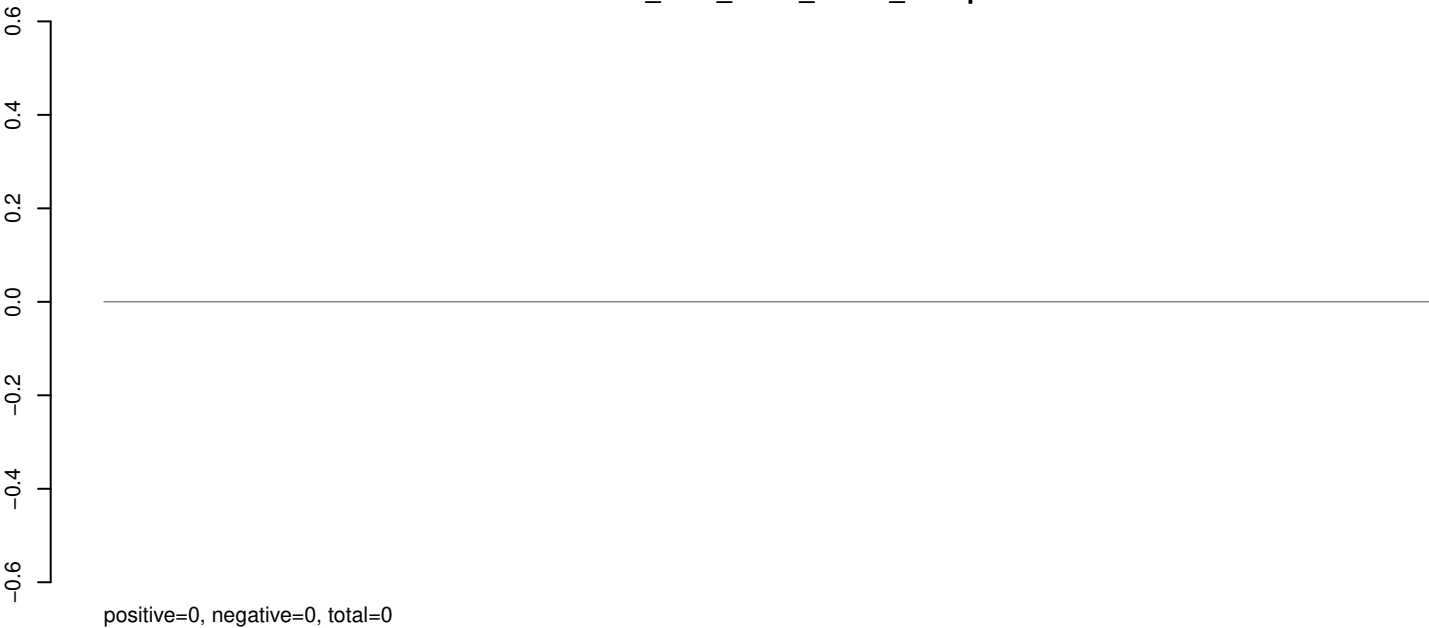
Window size=25, length=176, TE@md-1_family-933@Unknown:1-176

50 100 150 200

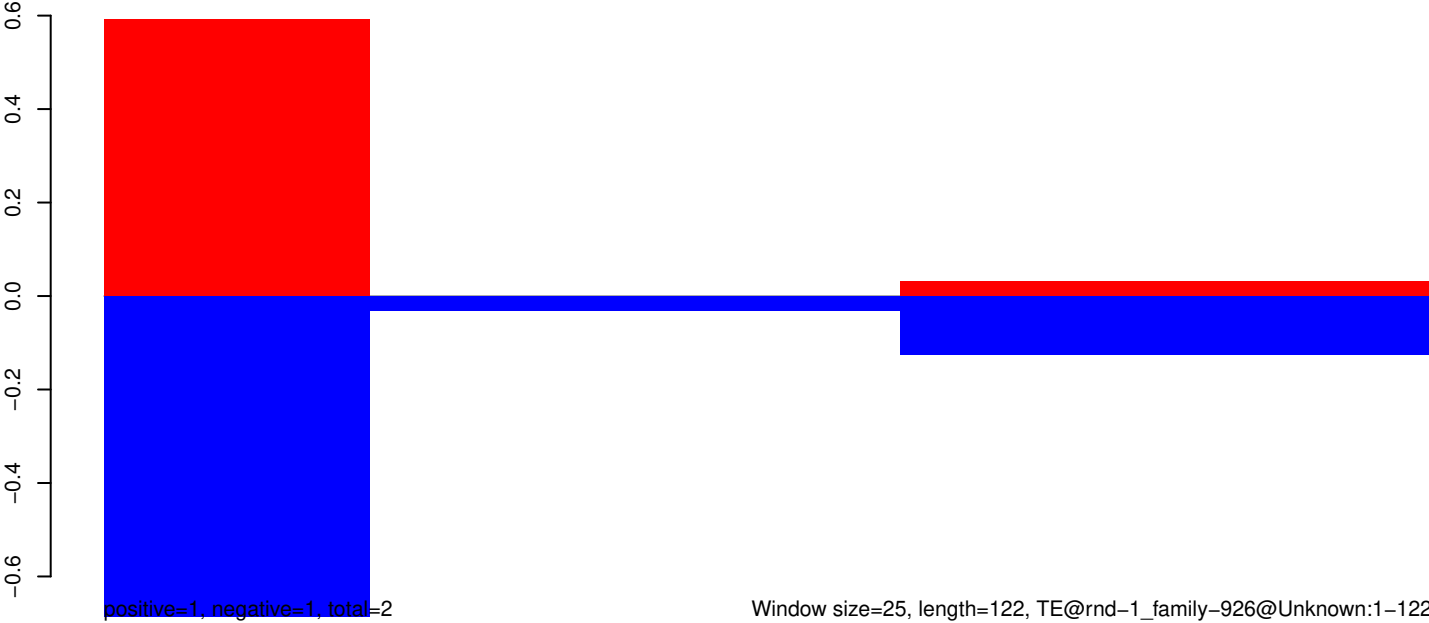
AeAlbo_U4.4_Mock_GP.18_23.rep



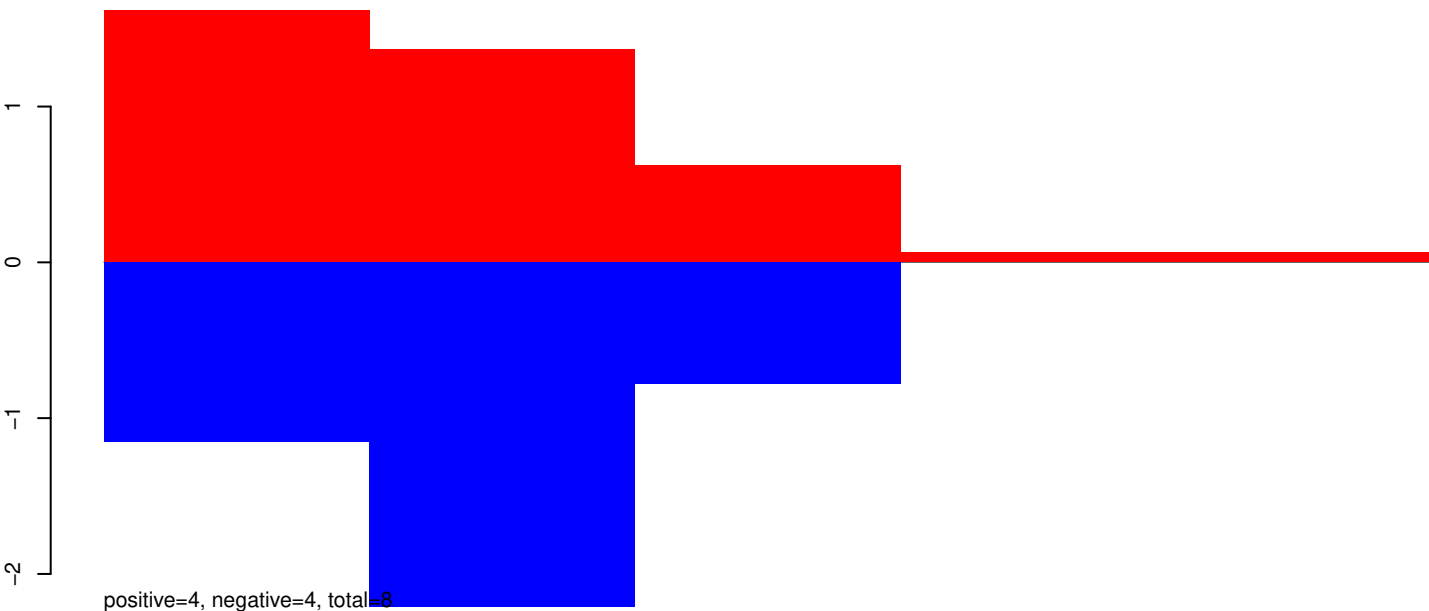
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



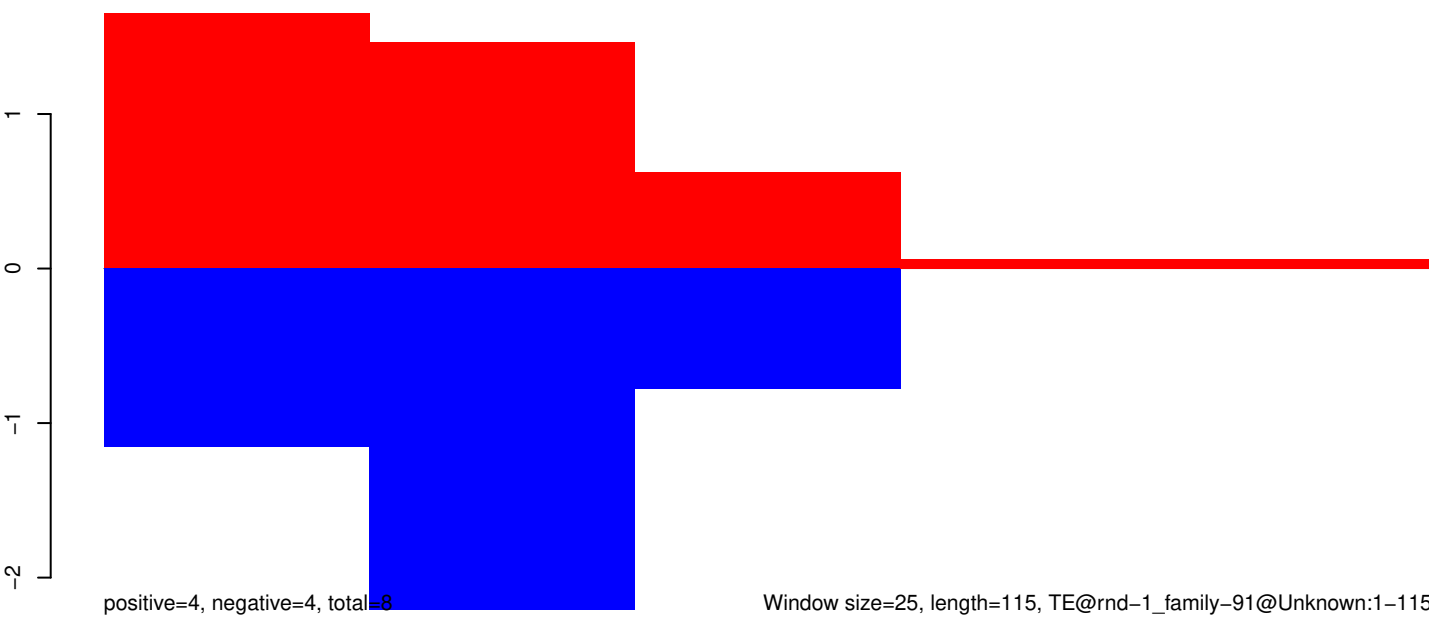
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

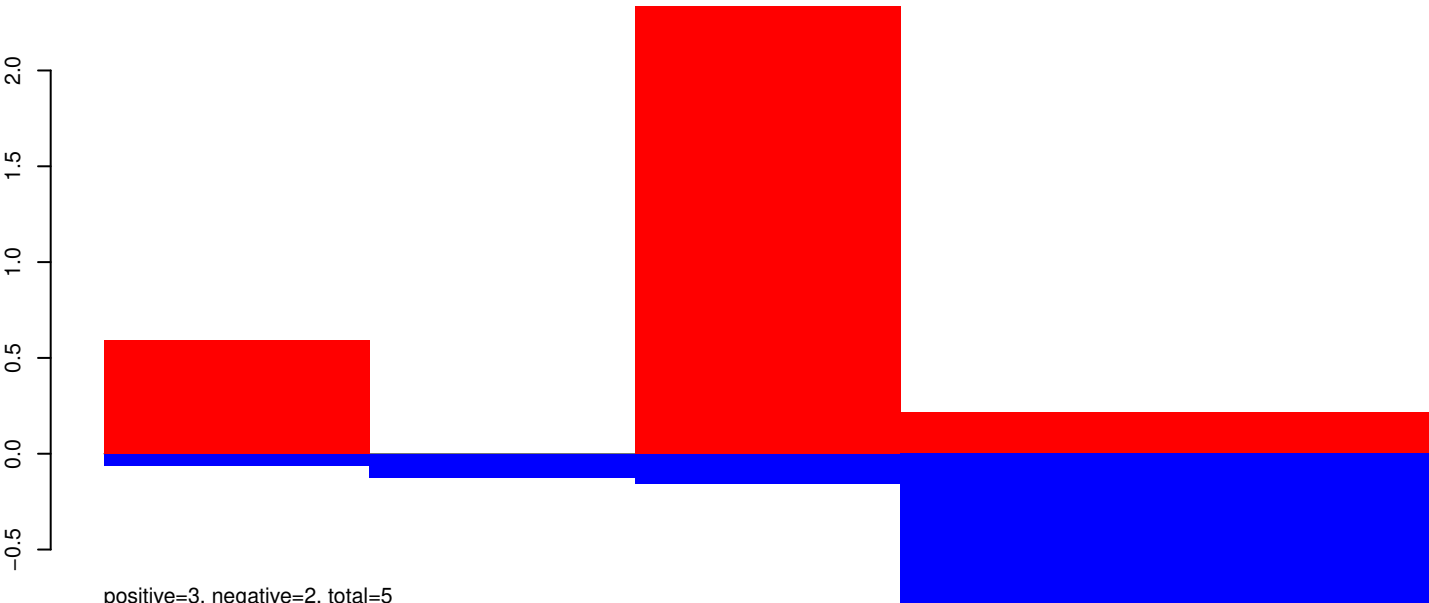


AeAlbo_U4.4_Mock_GP.rep

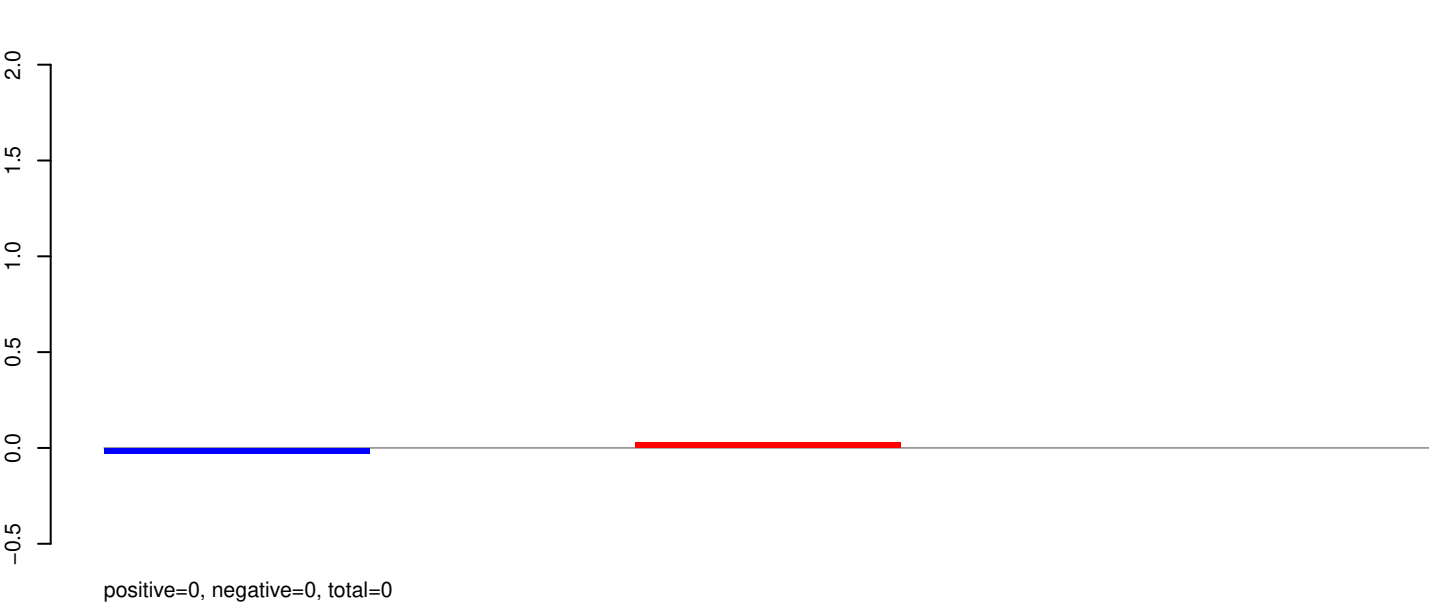


Window size=25, length=115, TE@rnd-1_family-91@Unknown:1-115

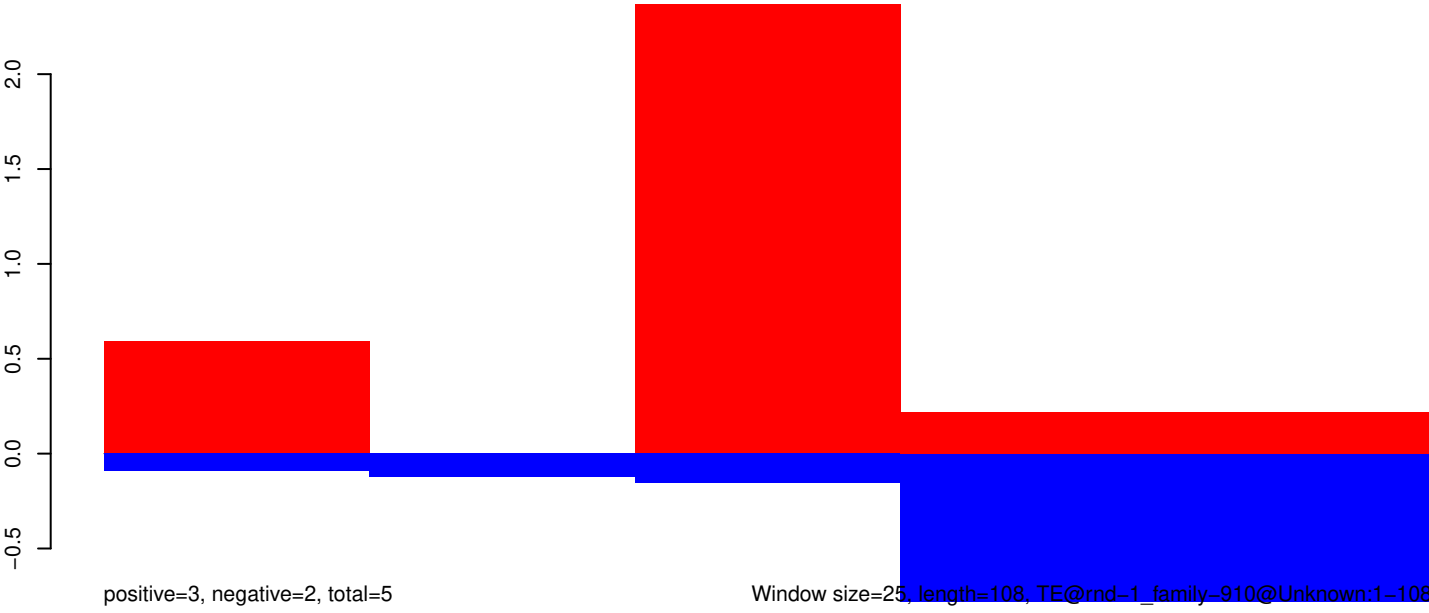
AeAlbo_U4.4_Mock_GP.18_23.rep



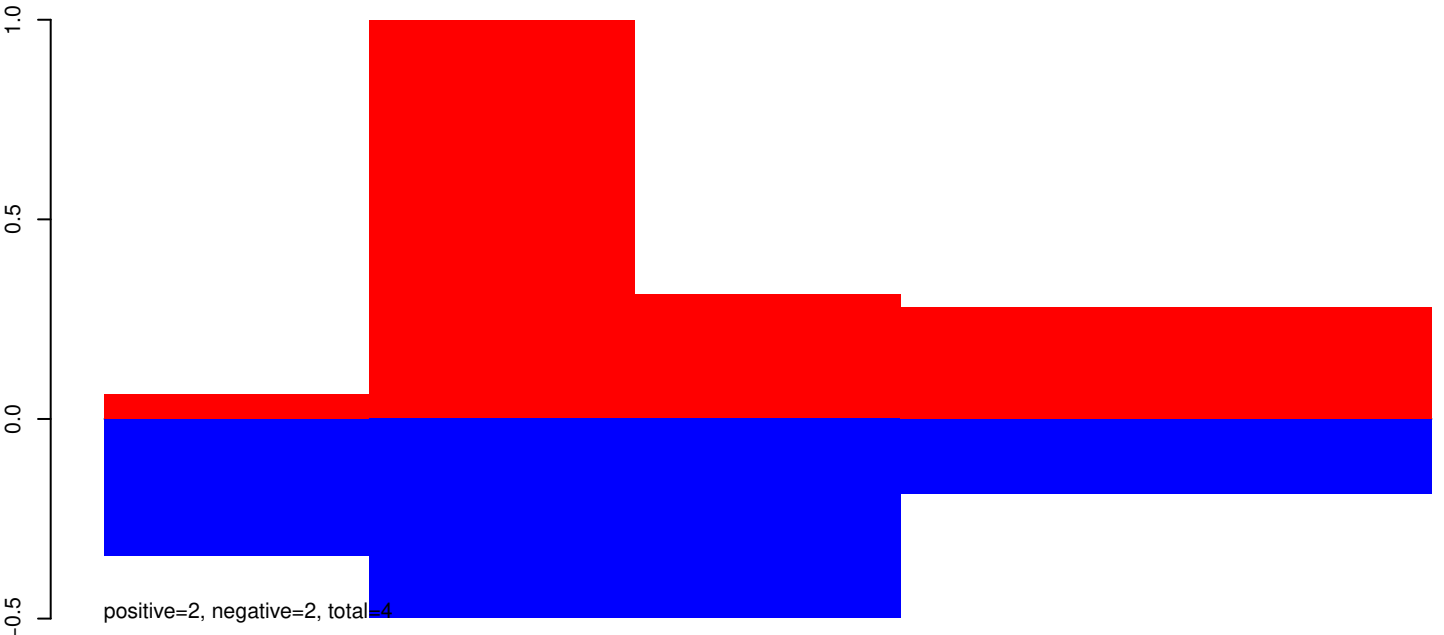
AeAlbo_U4.4_Mock_GP.24_35.rep



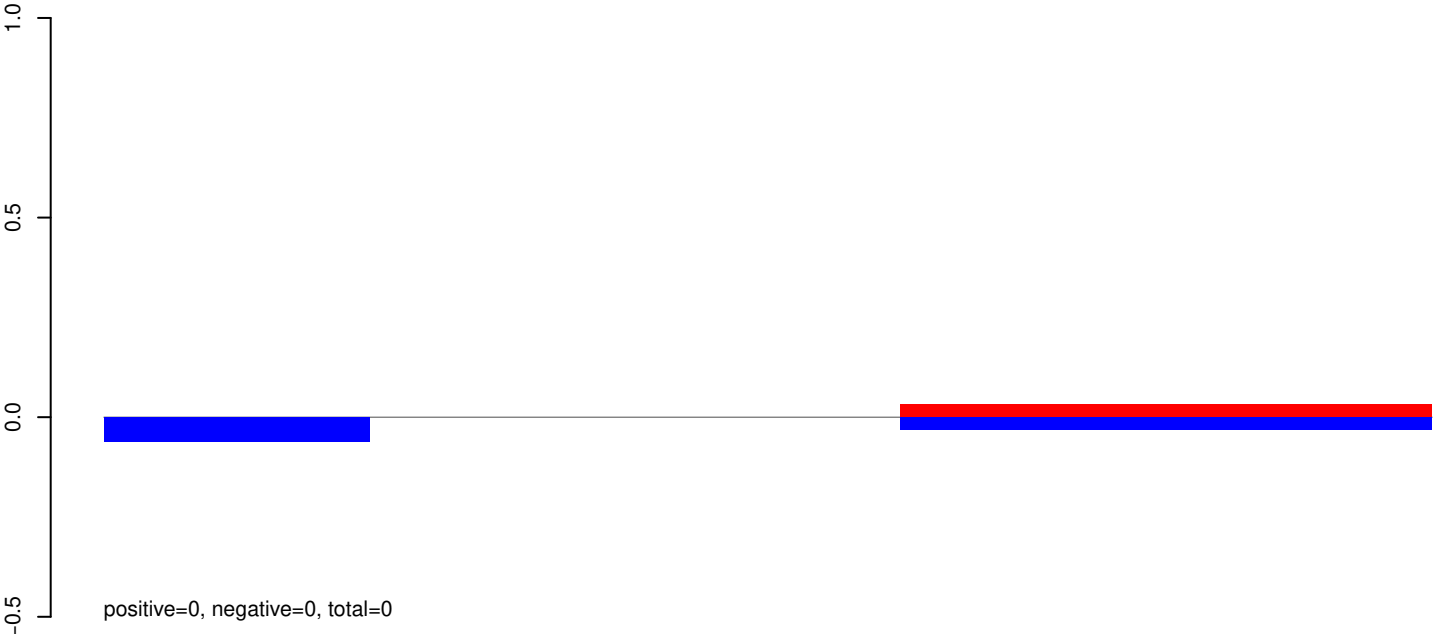
AeAlbo_U4.4_Mock_GP.rep



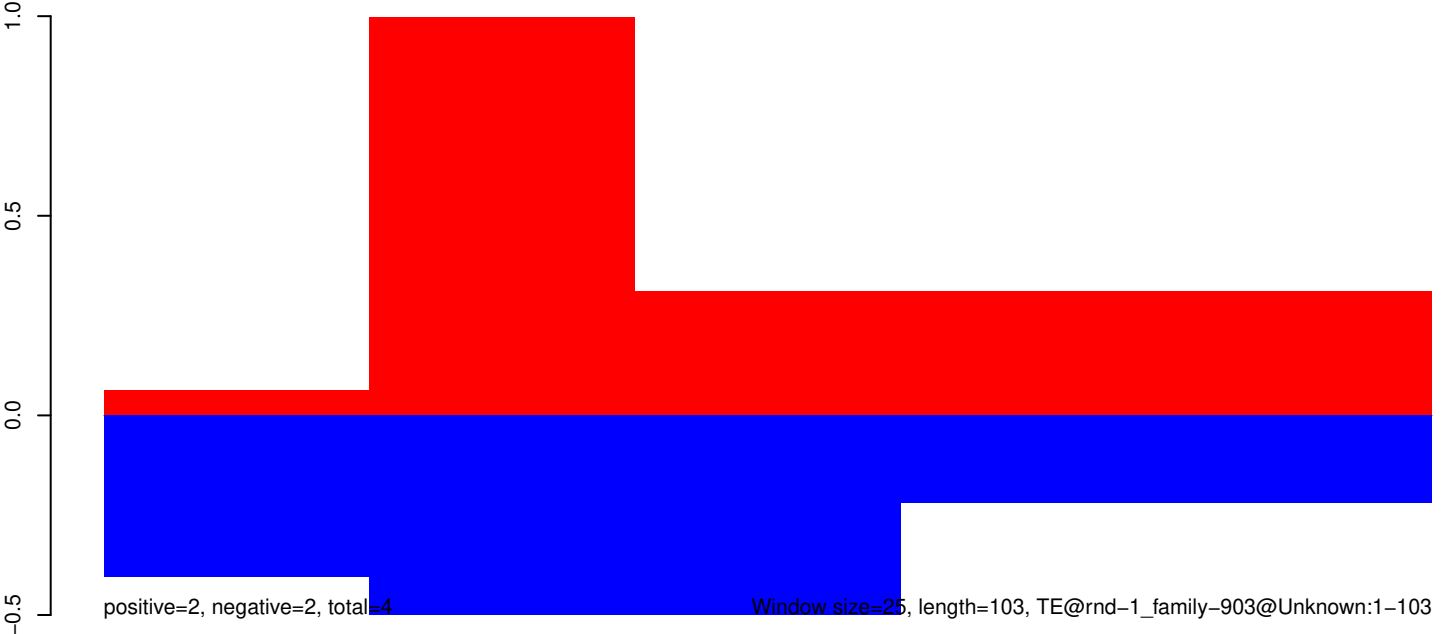
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

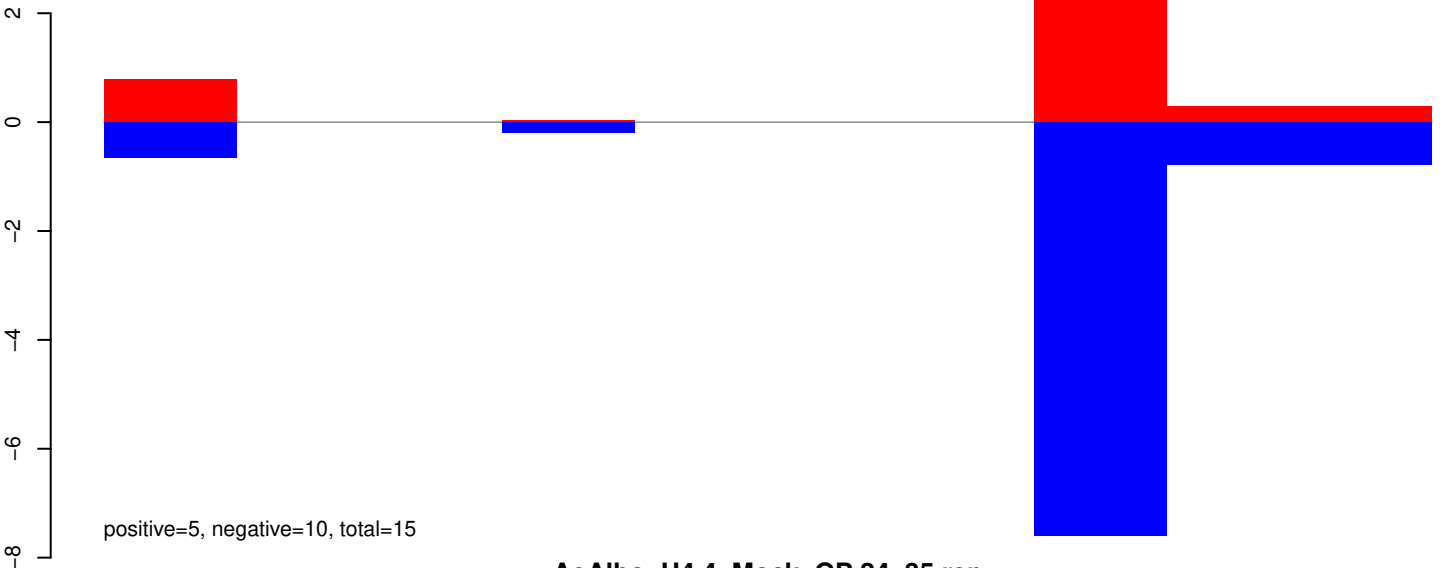


AeAlbo_U4.4_Mock_GP.rep

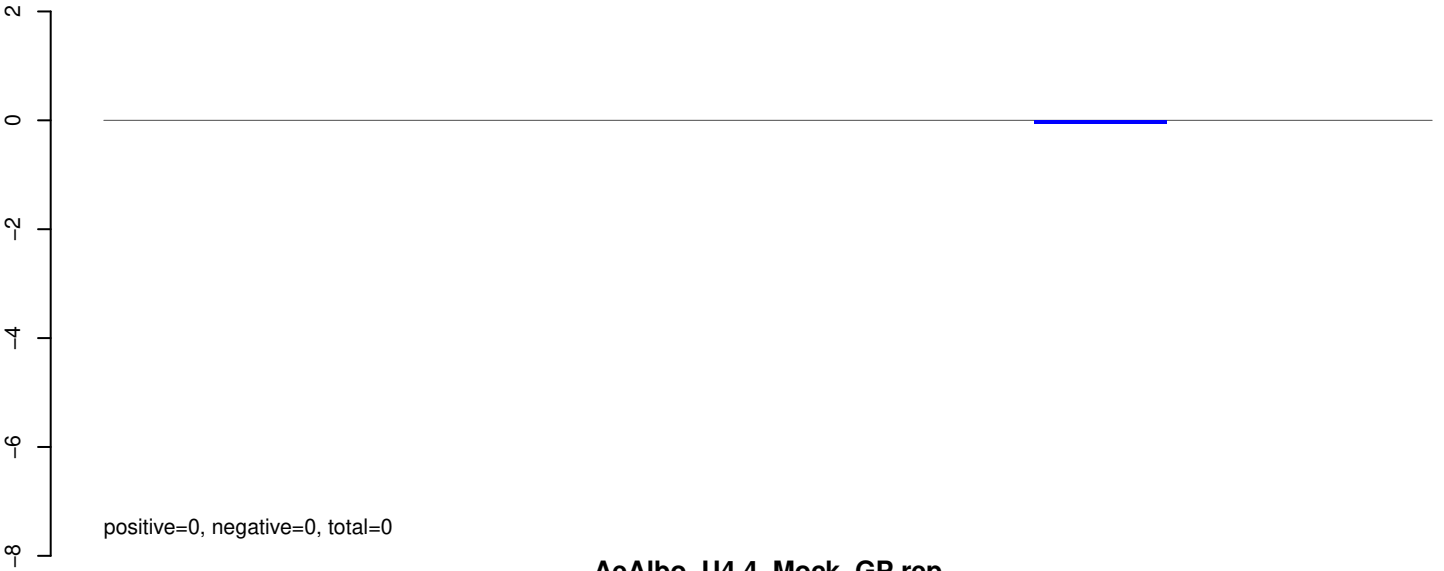


Window size=25, length=103, TE@rnd-1_family-903@Unknown:1-103

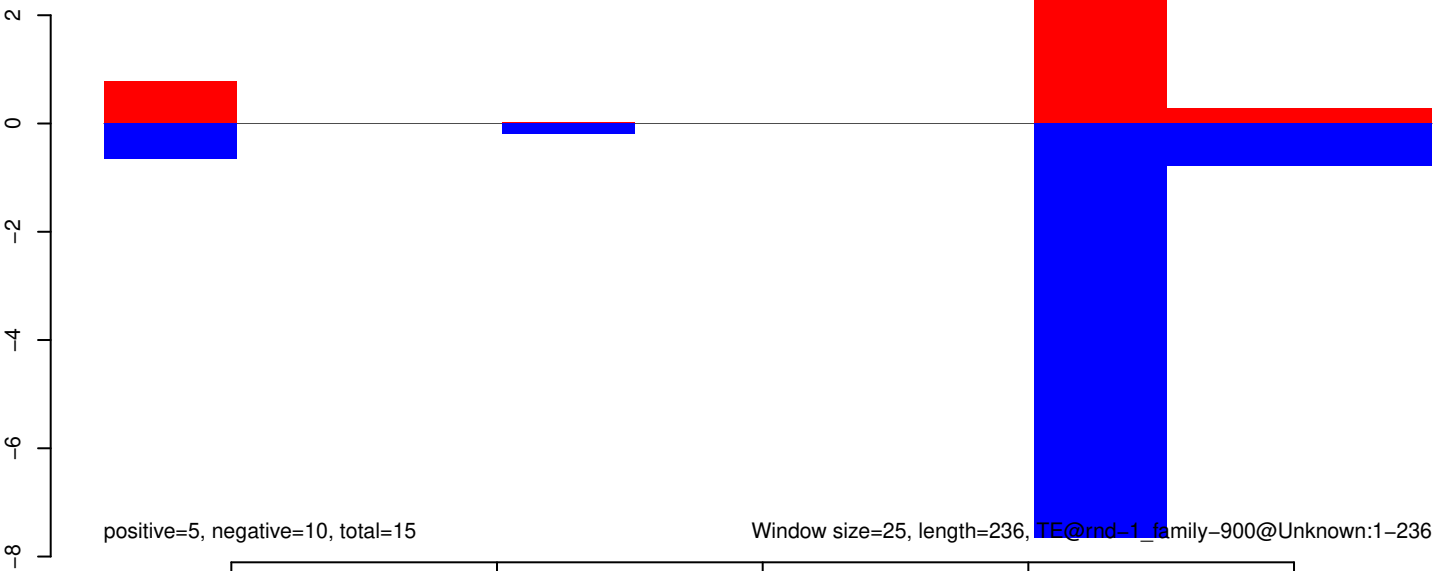
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

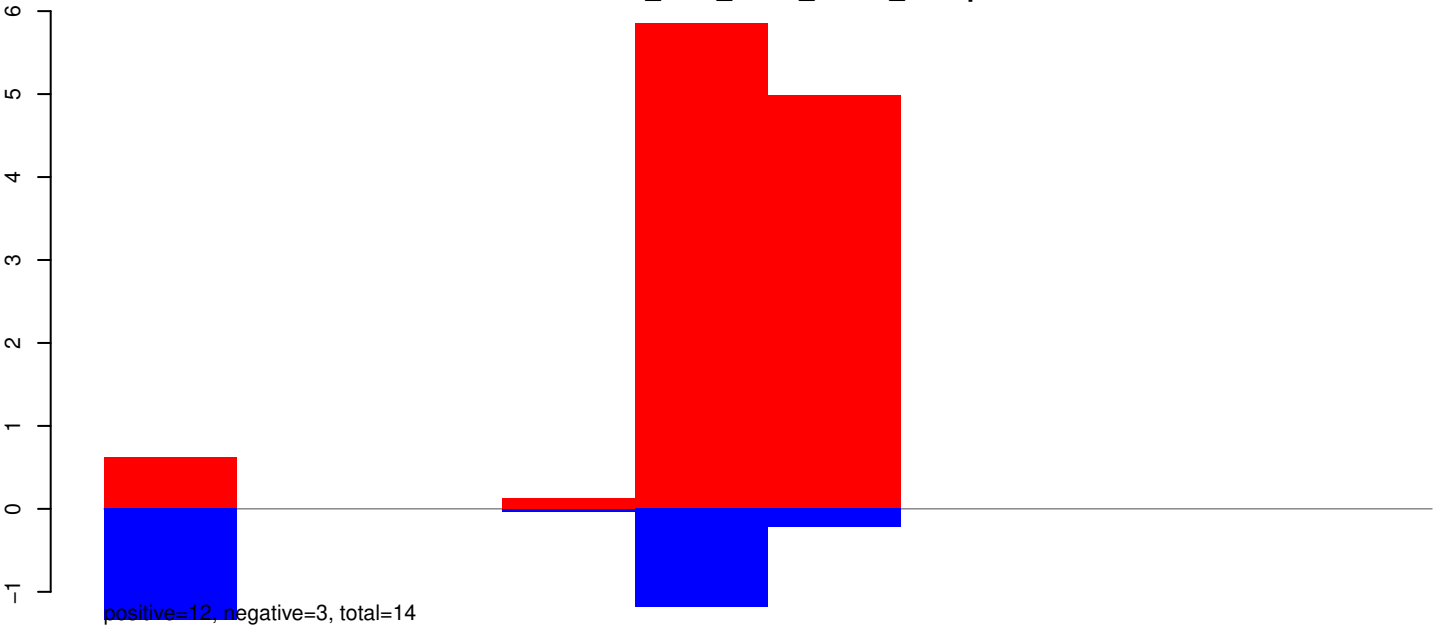


AeAlbo_U4.4_Mock_GP.rep

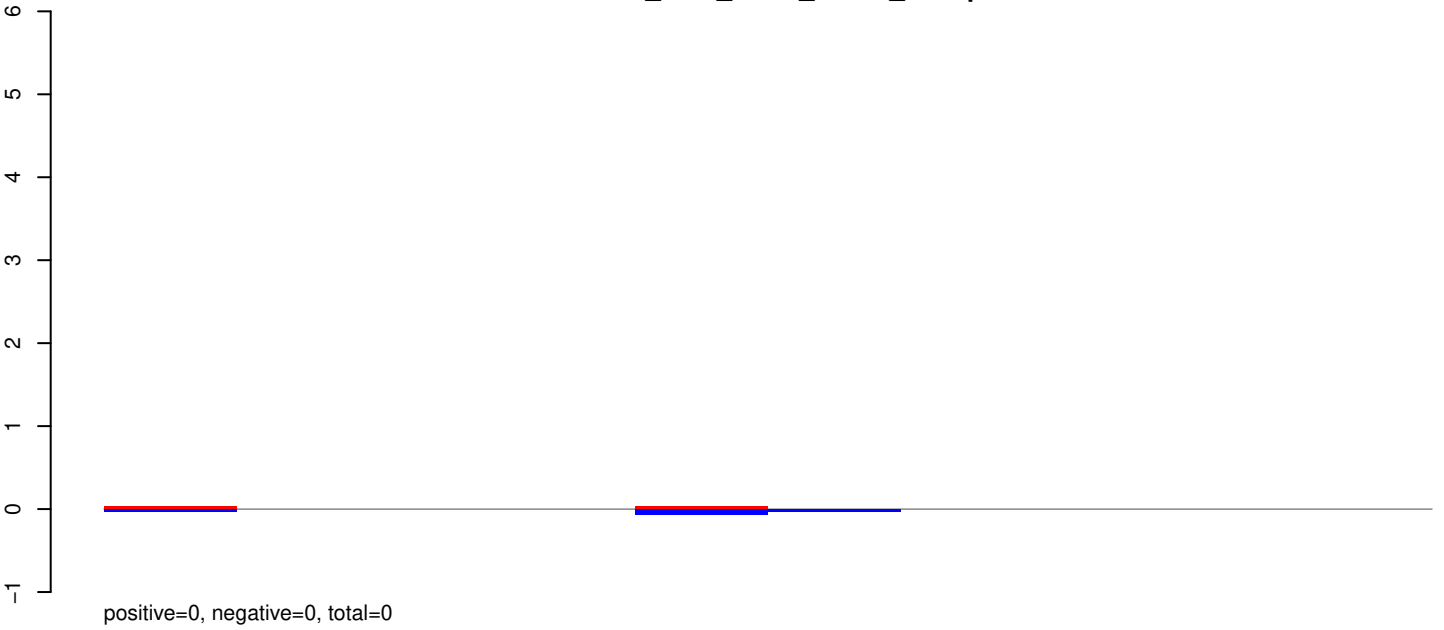


Window size=25, length=236, TE@rnd-1_family-900@Unknown:1-236

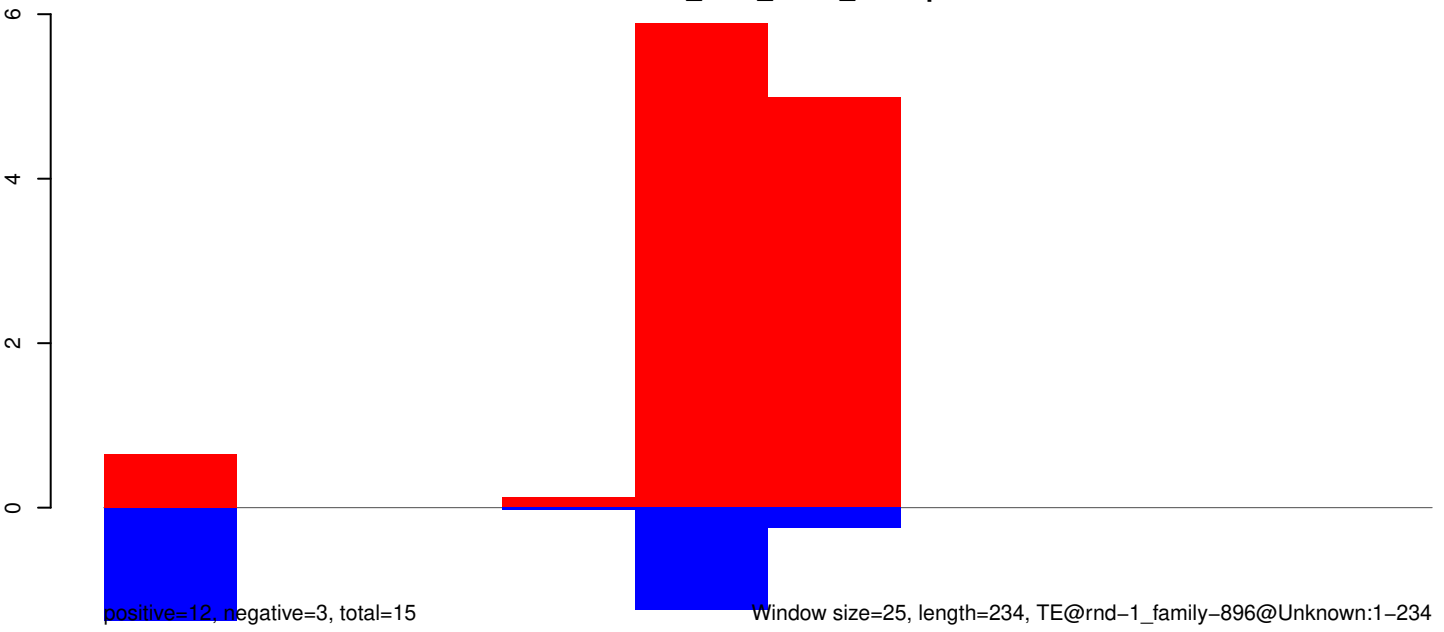
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

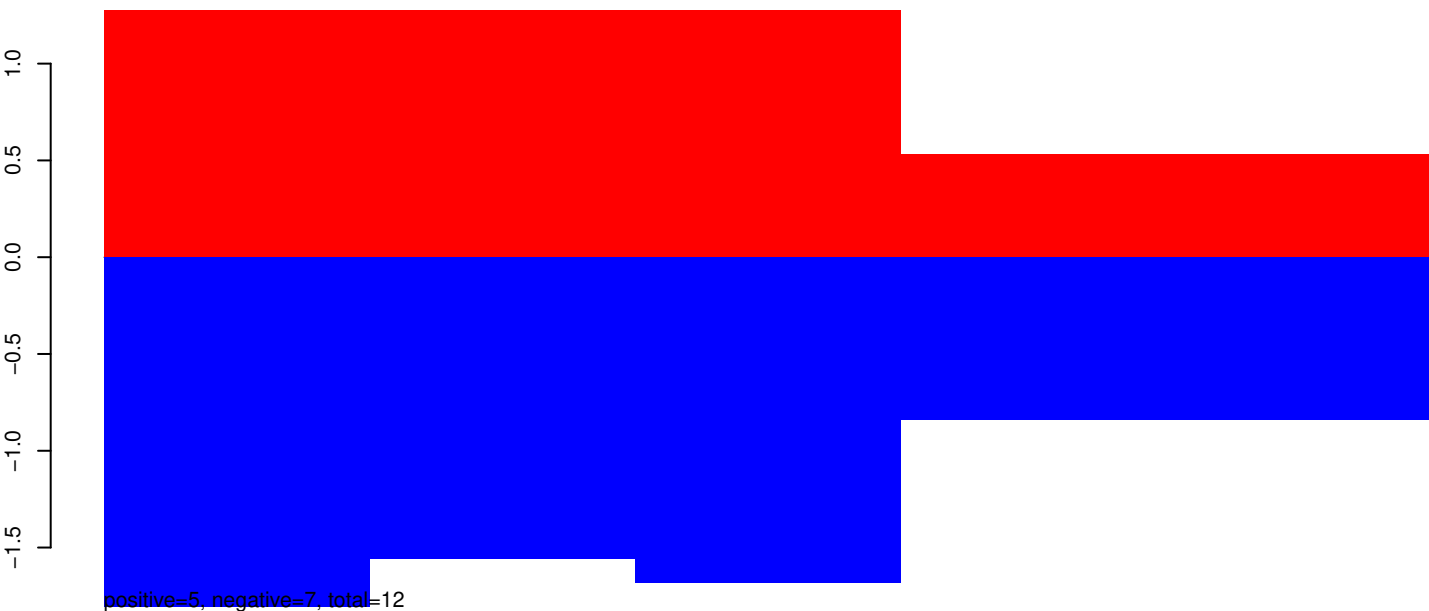


AeAlbo_U4.4_Mock_GP.rep

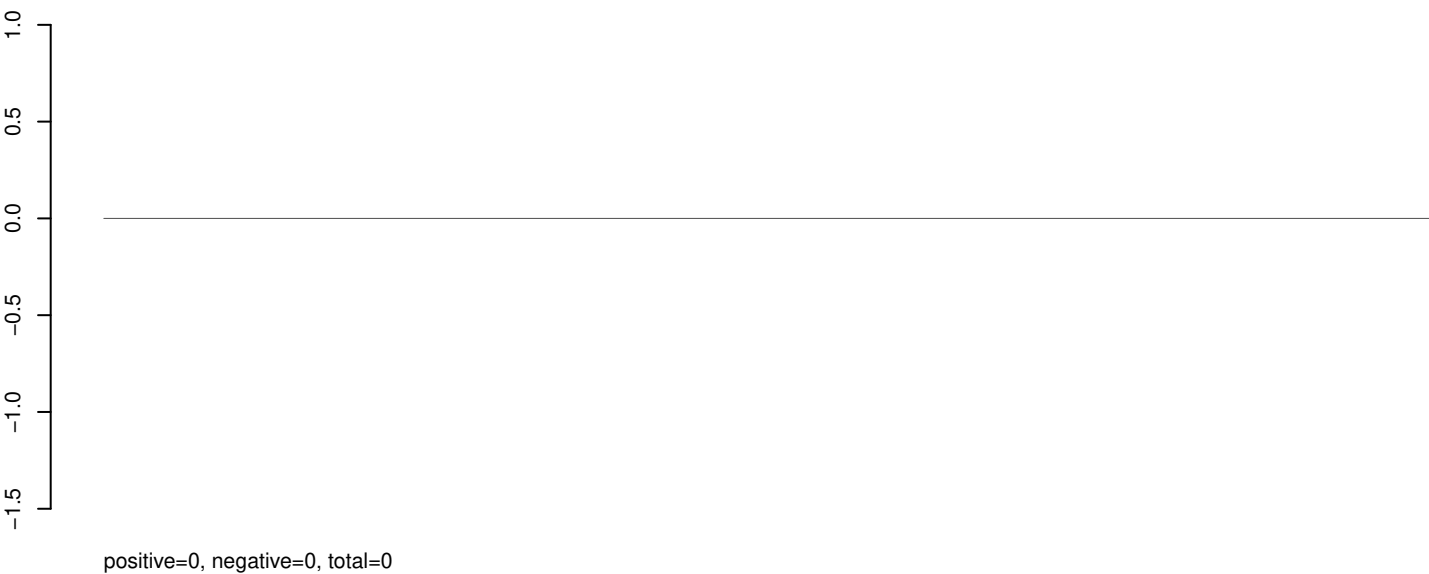


Window size=25, length=234, TE@rnd-1_family-896@Unknown:1-234

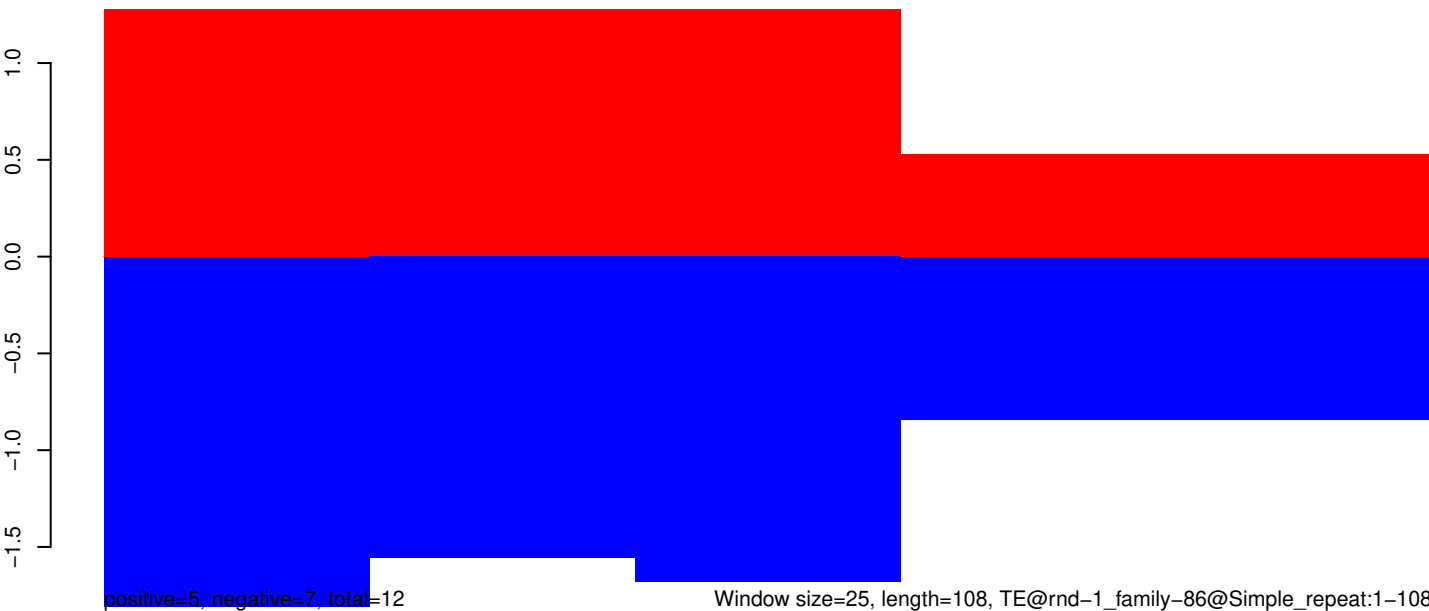
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

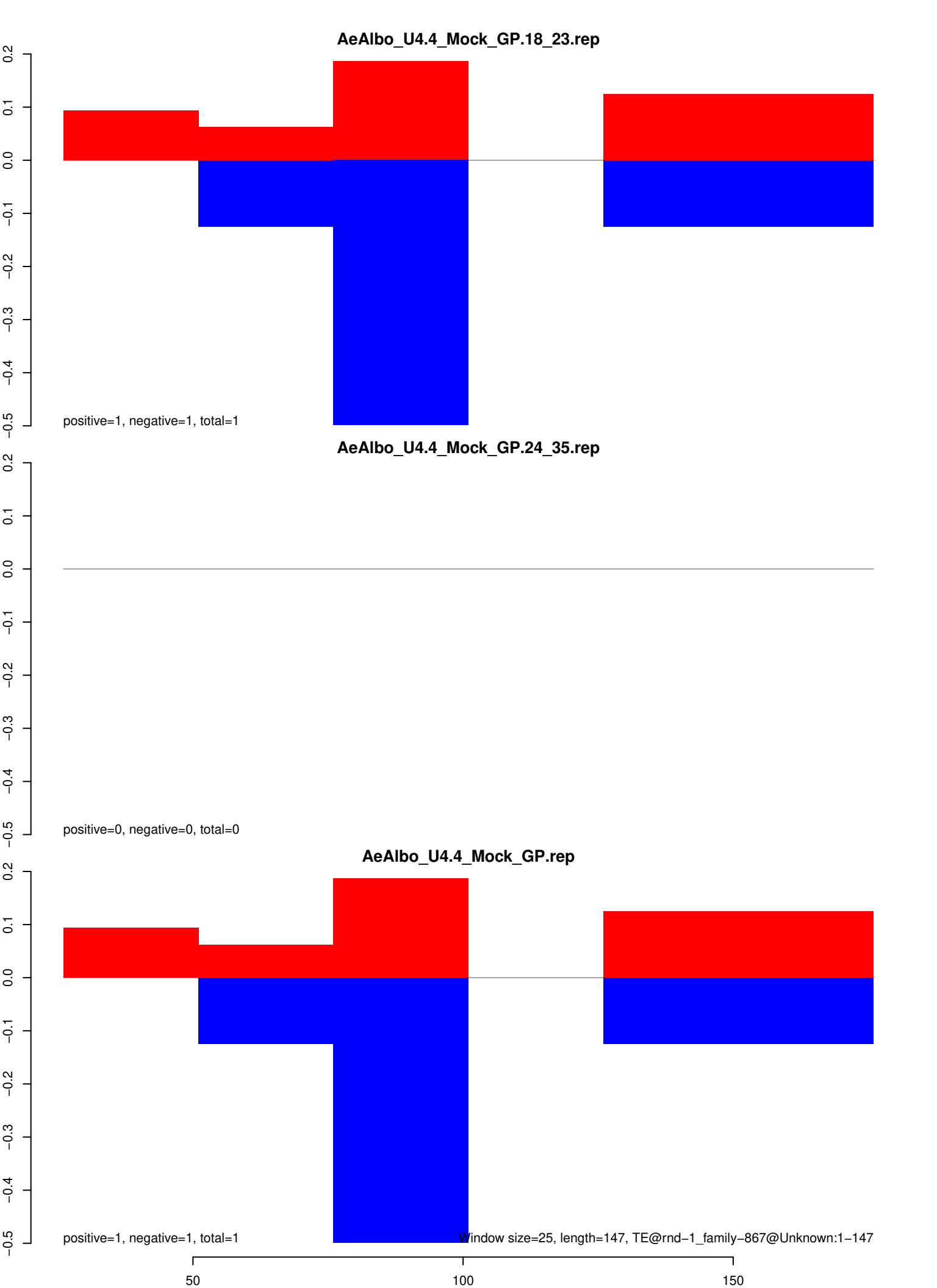


AeAlbo_U4.4_Mock_GP.rep

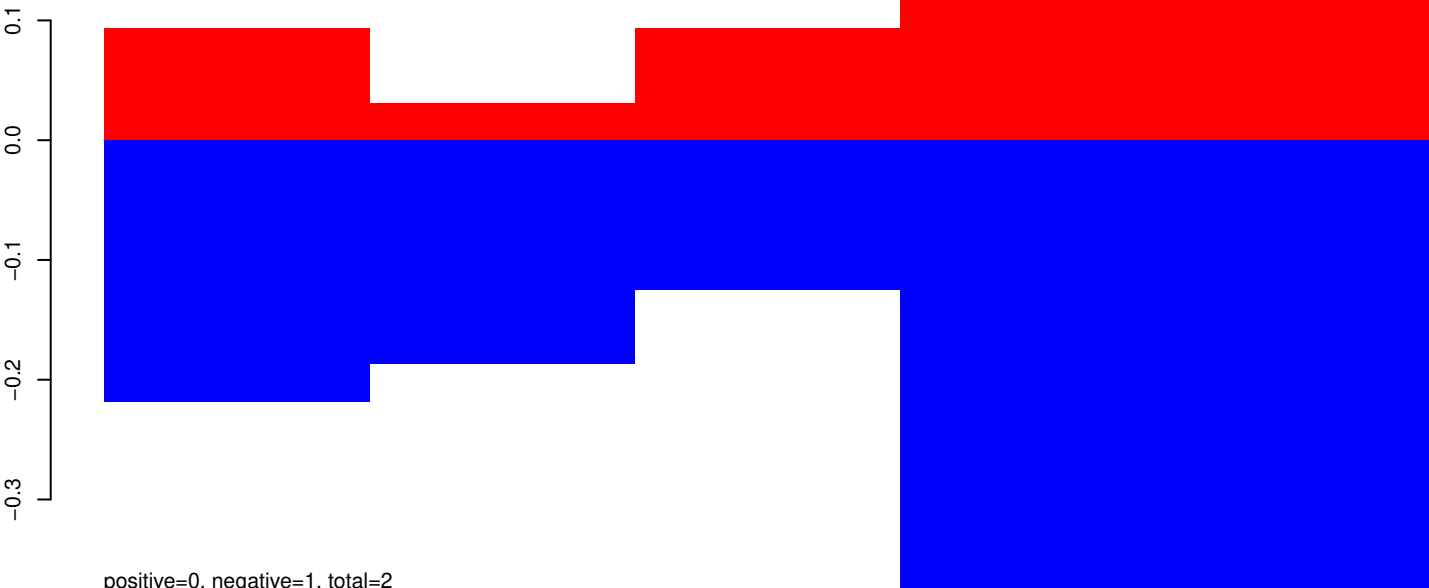


Window size=25, length=108, TE@rnd-1_family-86@Simple_repeat:1-108

40 60 80 100 120 140



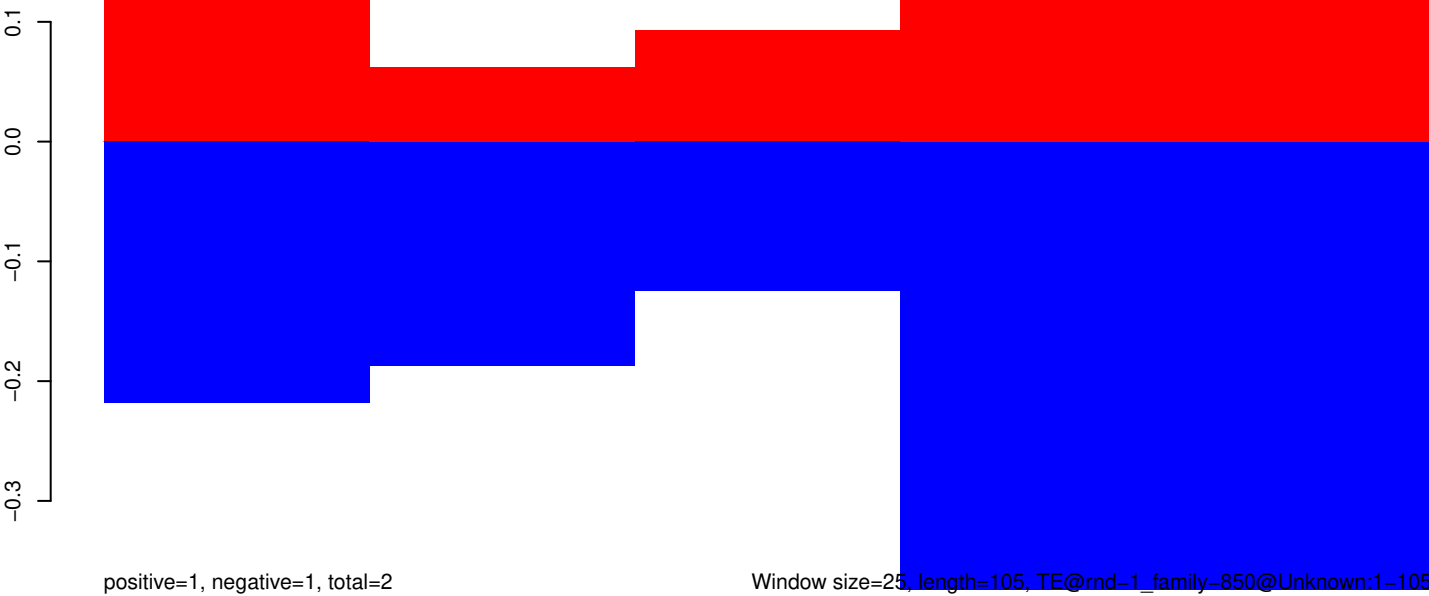
AeAlbo_U4.4_Mock_GP.18_23.rep



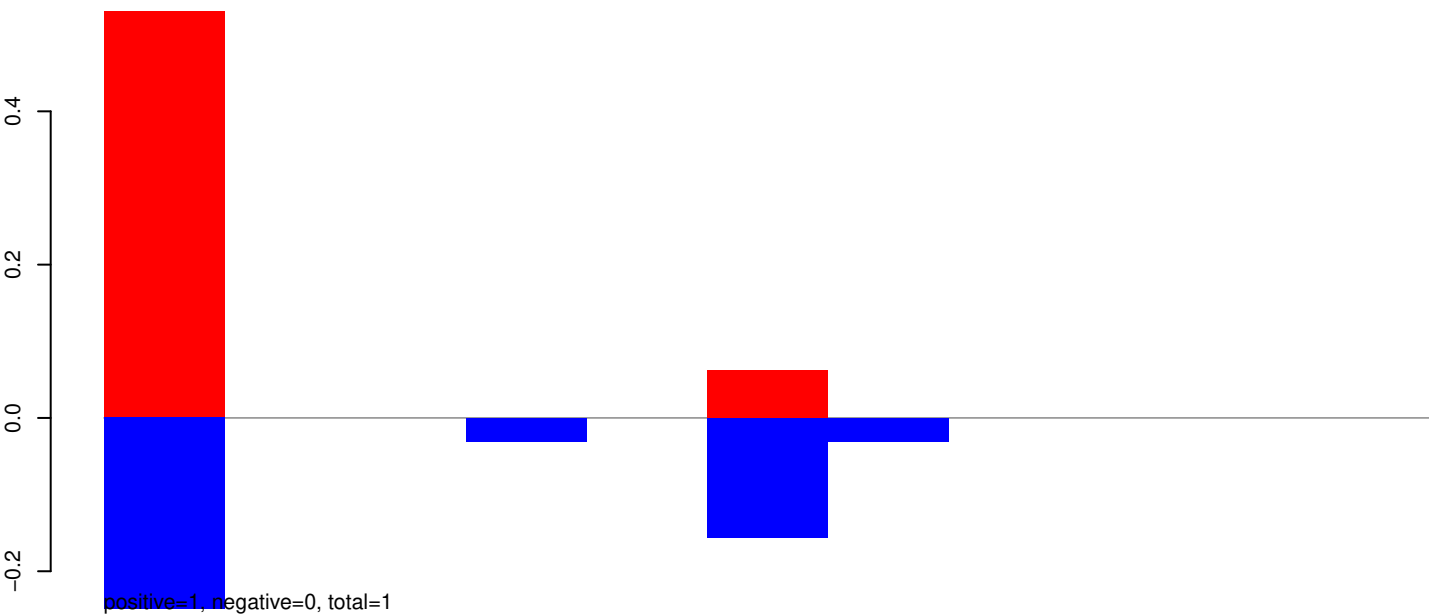
AeAlbo_U4.4_Mock_GP.24_35.rep



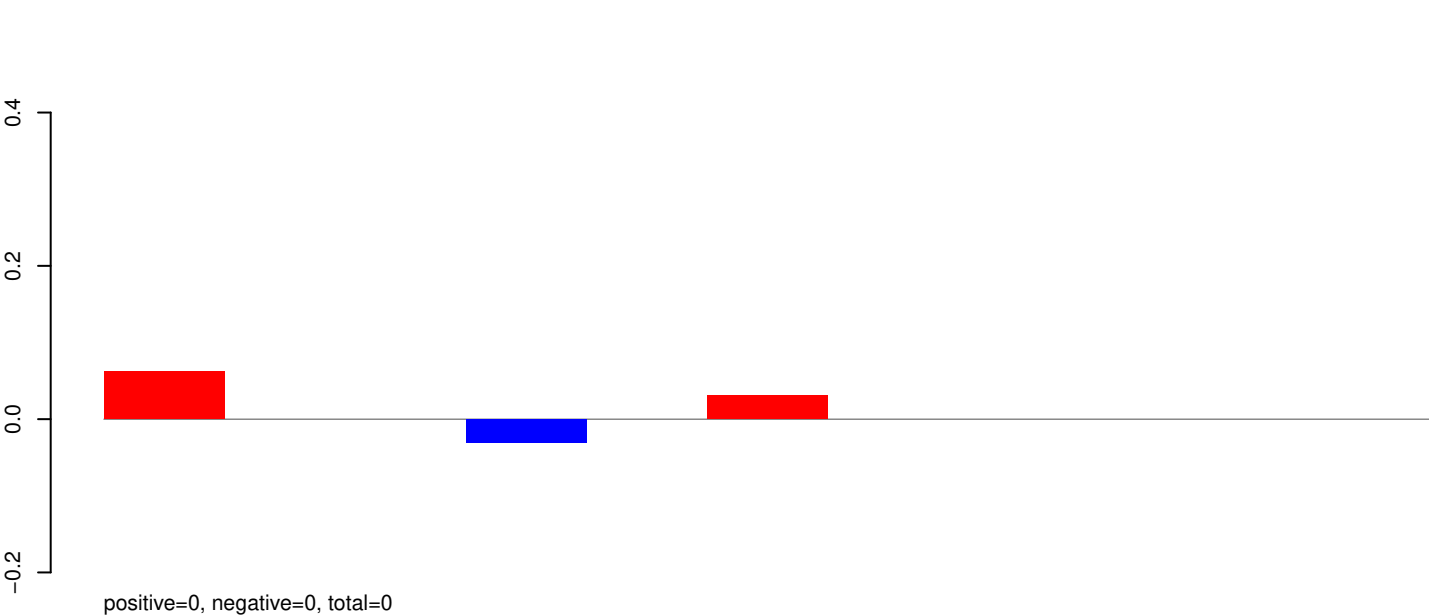
AeAlbo_U4.4_Mock_GP.rep



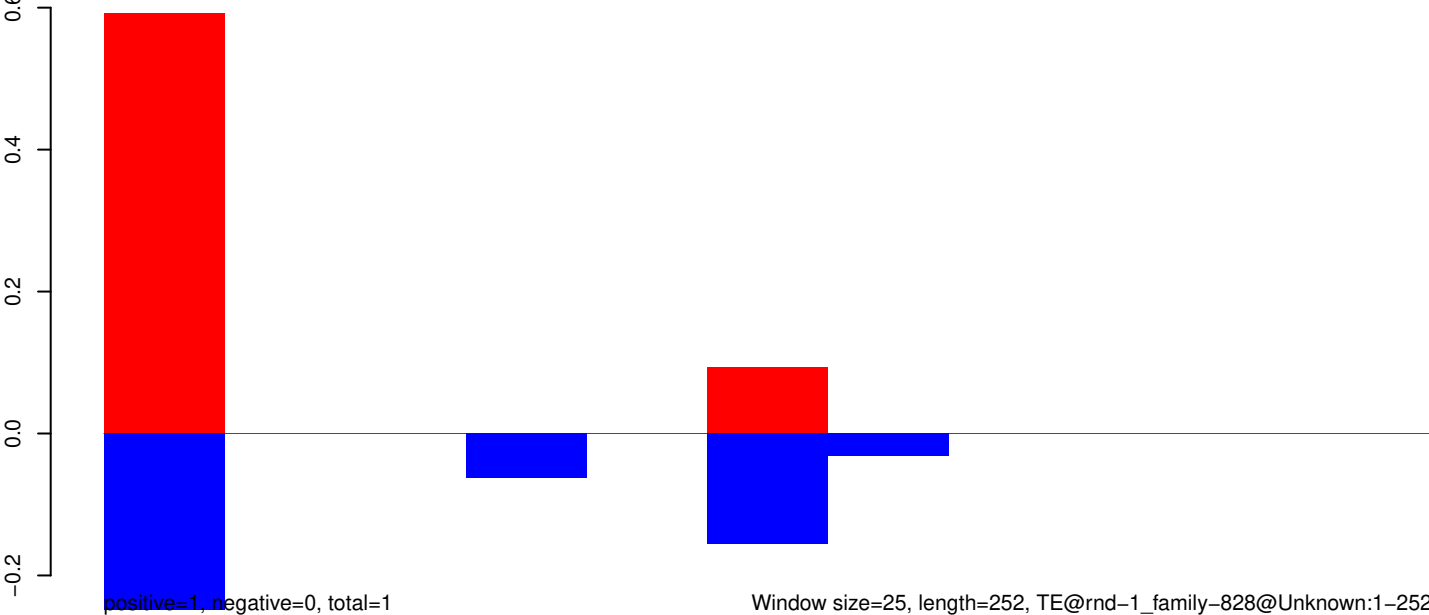
AeAlbo_U4.4_Mock_GP.18_23.rep



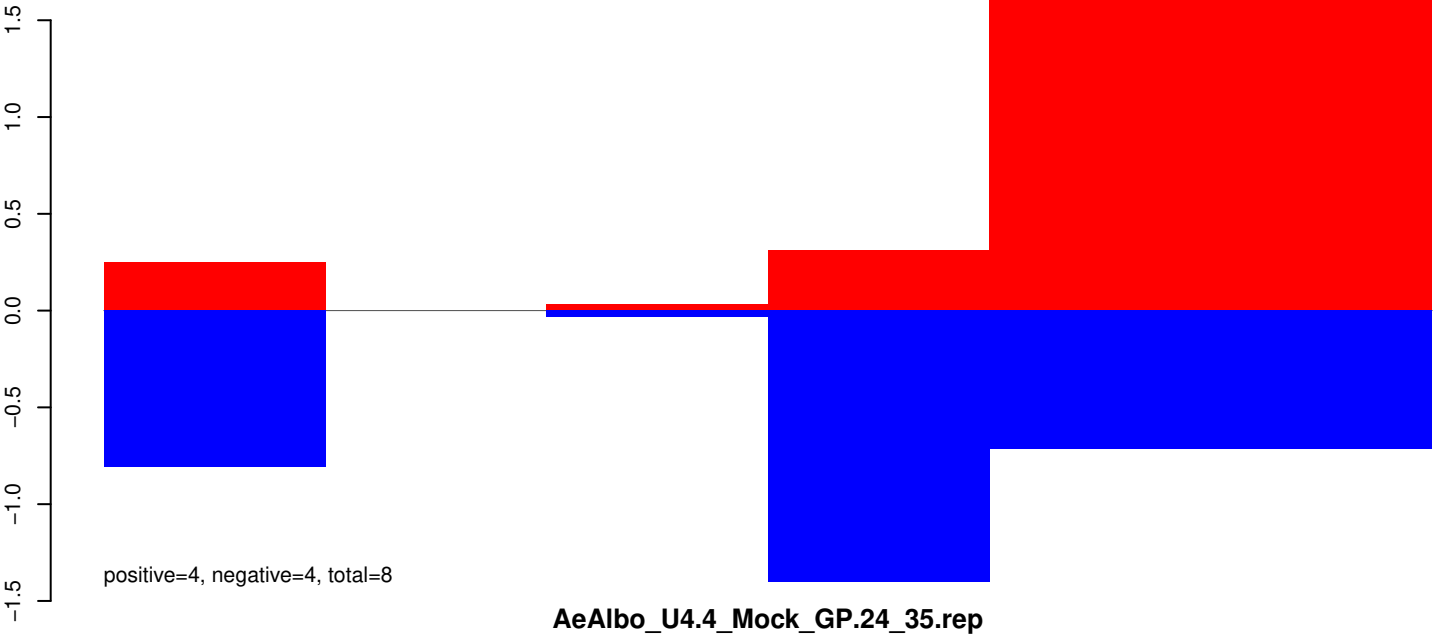
AeAlbo_U4.4_Mock_GP.24_35.rep



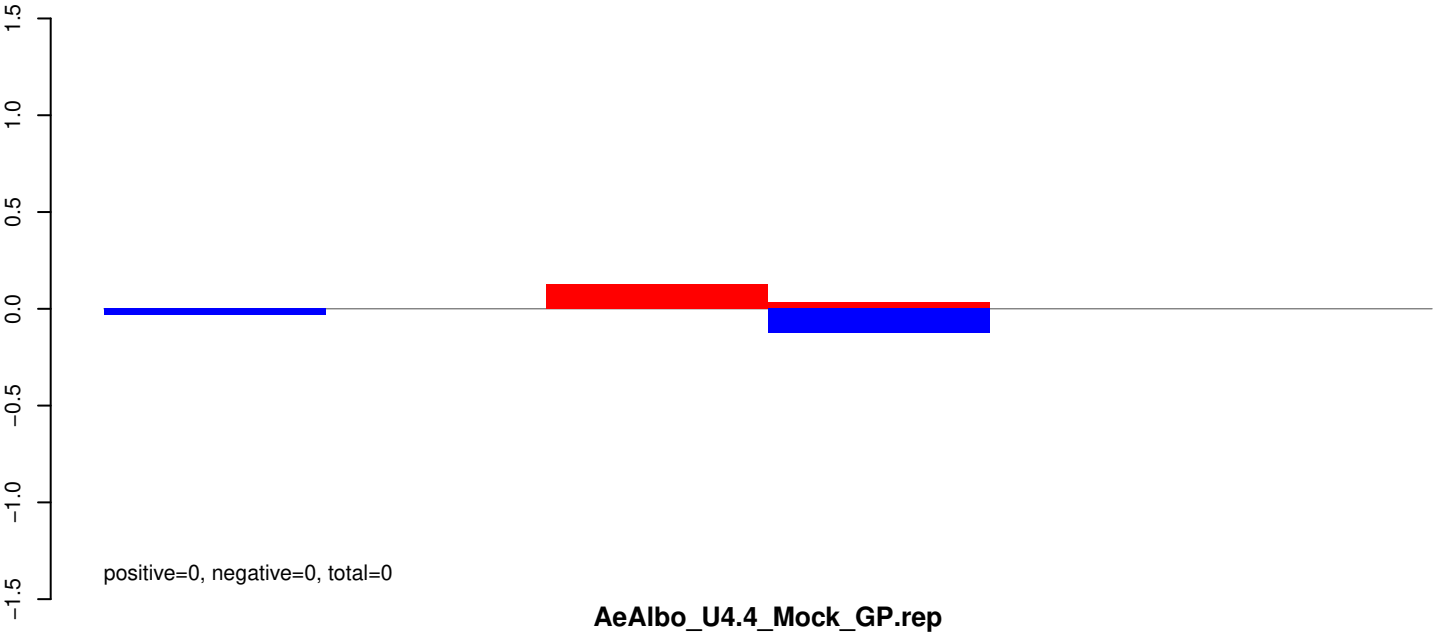
AeAlbo_U4.4_Mock_GP.rep



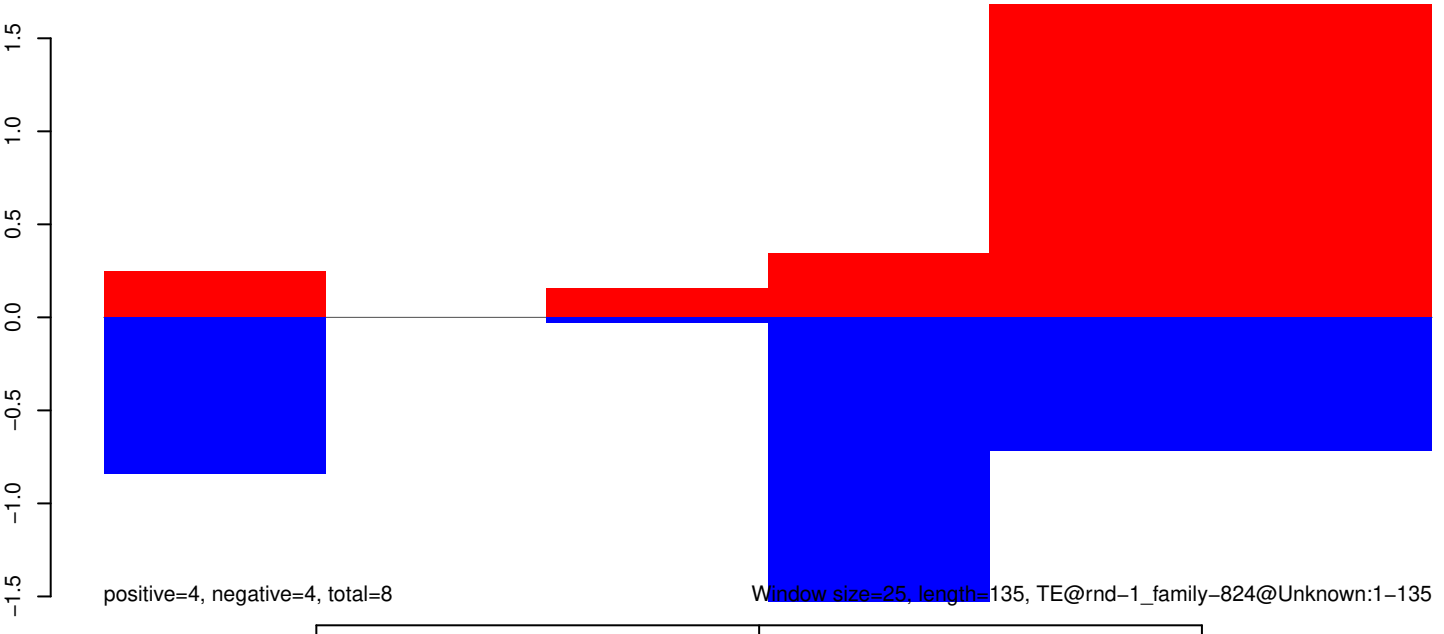
AeAlbo_U4.4_Mock_GP.18_23.rep



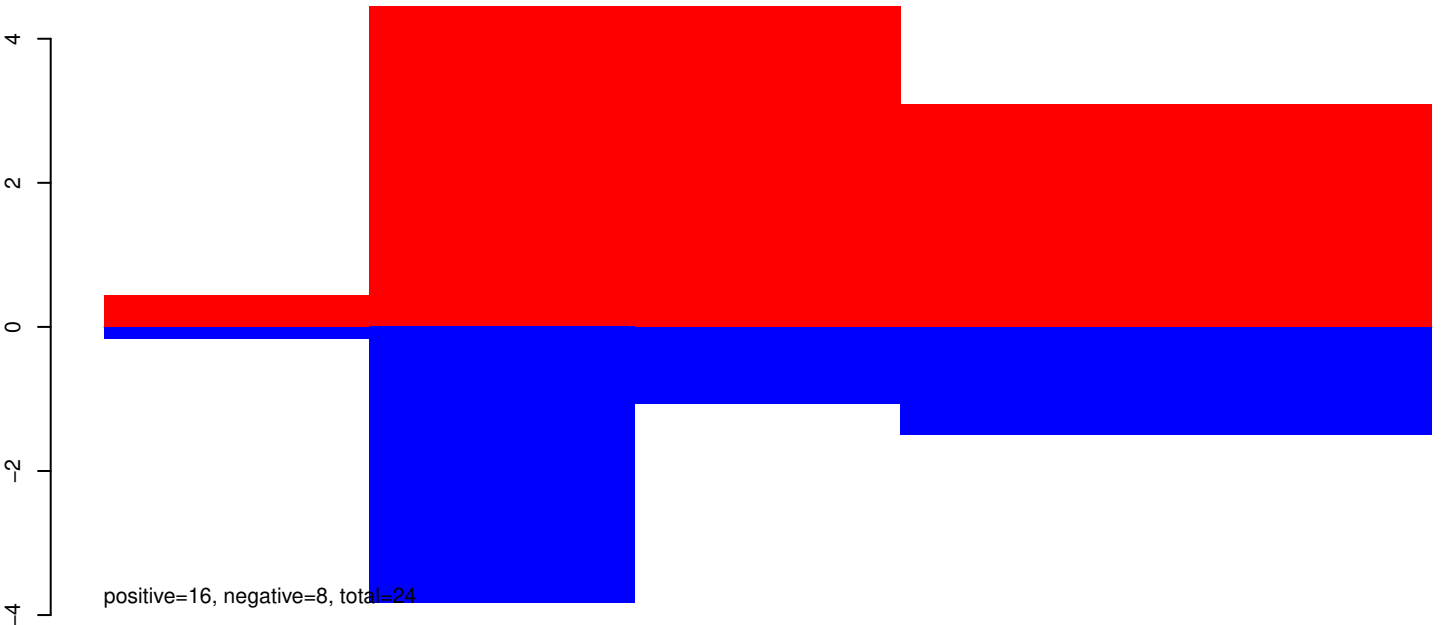
AeAlbo_U4.4_Mock_GP.24_35.rep



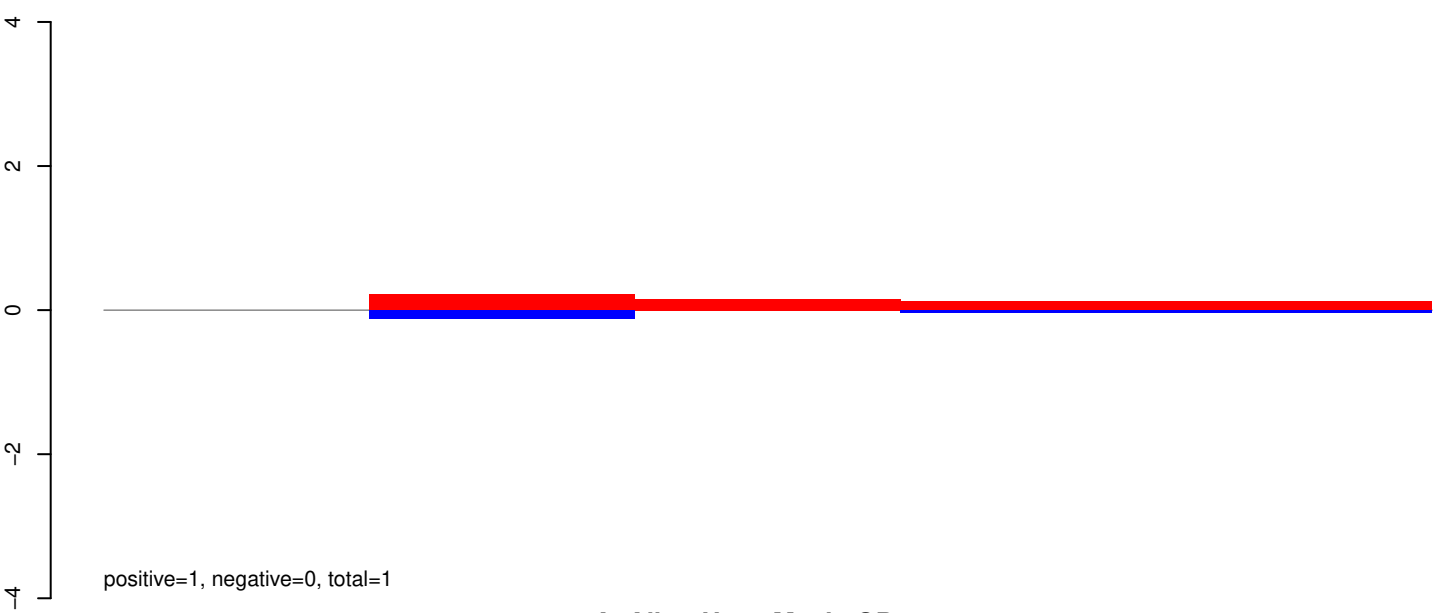
AeAlbo_U4.4_Mock_GP.rep



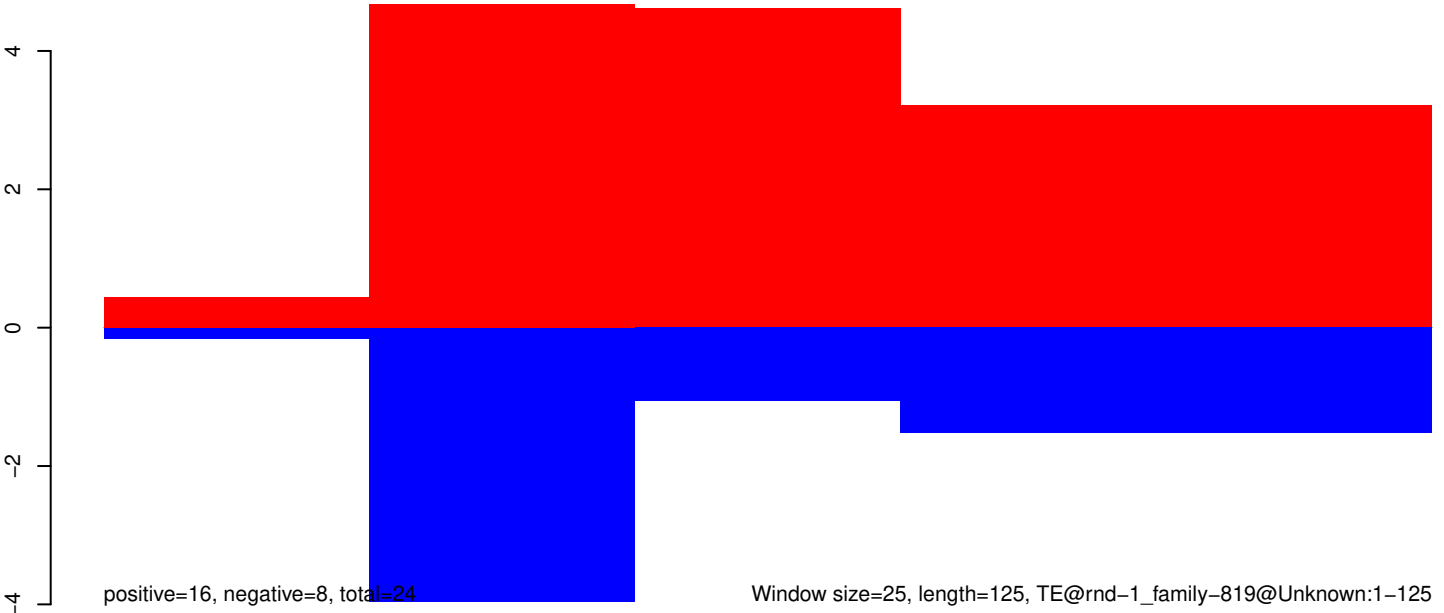
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

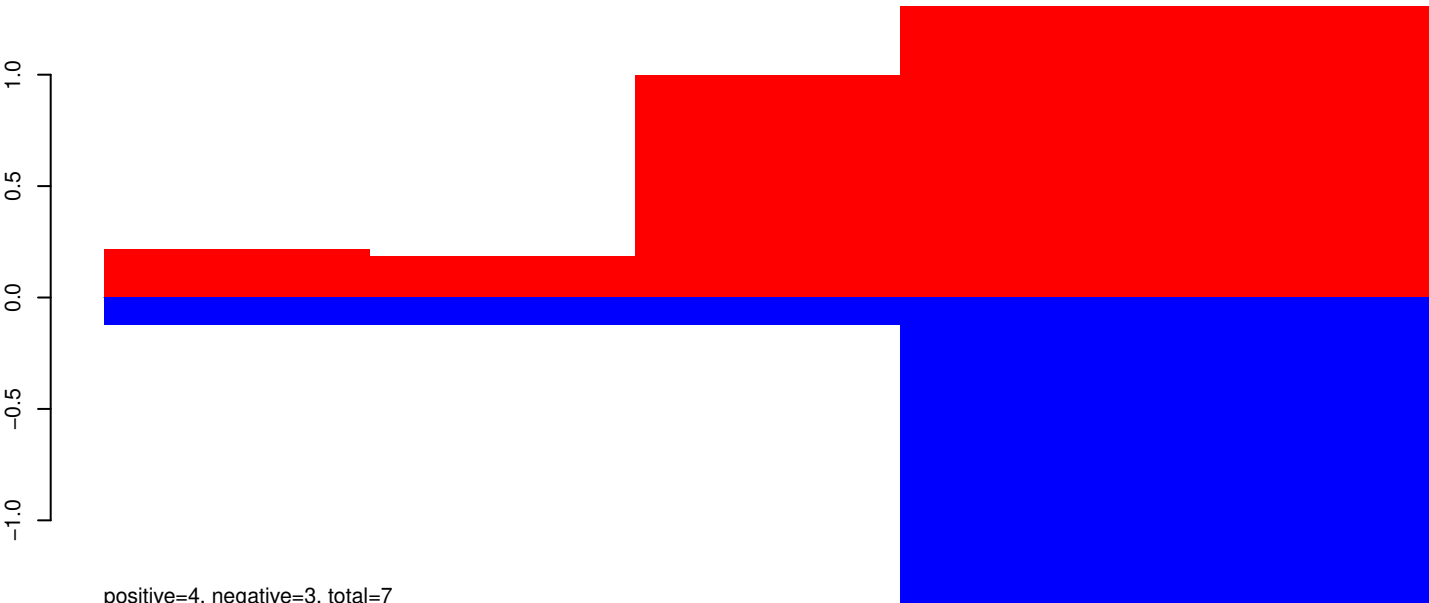


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=125, TE@rnd-1_family-819@Unknown:1-125

AeAlbo_U4.4_Mock_GP.18_23.rep



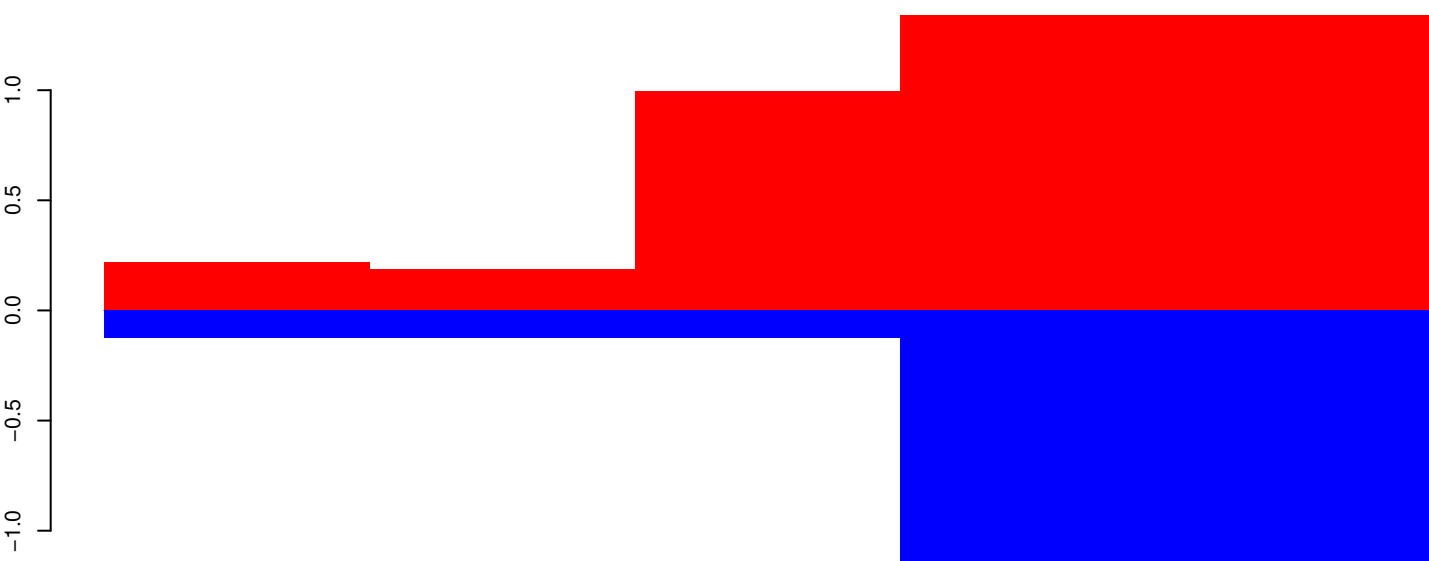
positive=4, negative=3, total=7

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

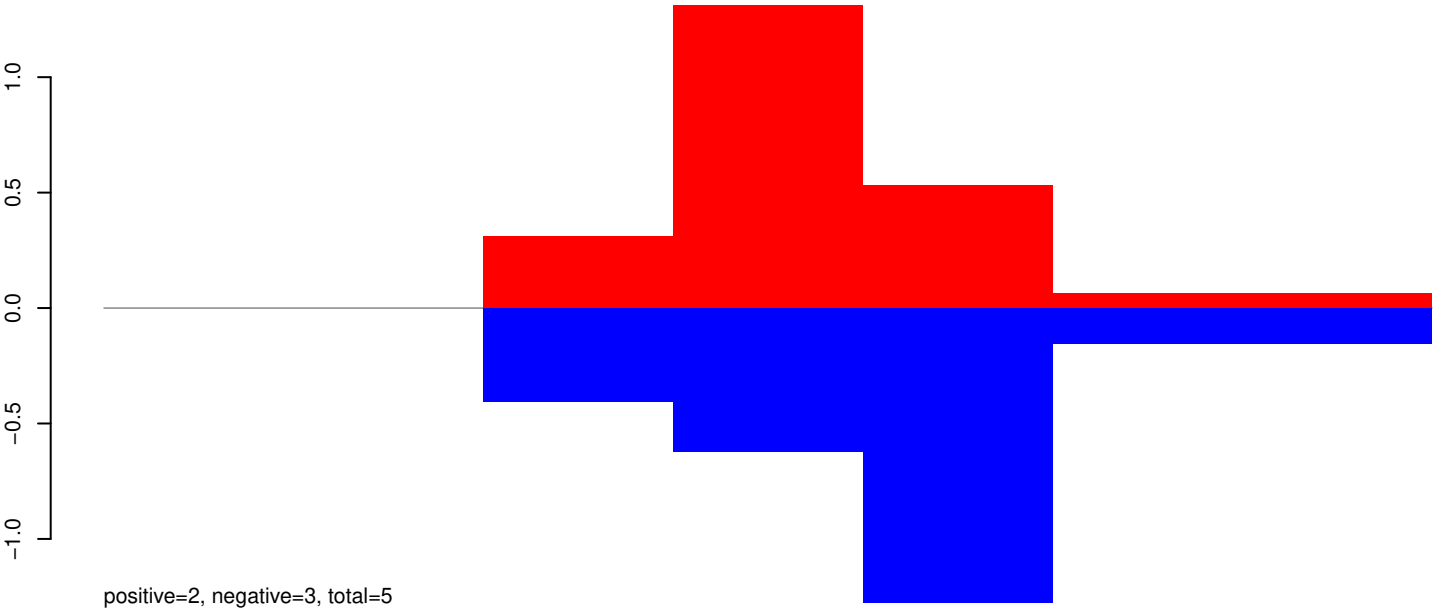


positive=4, negative=3, total=7

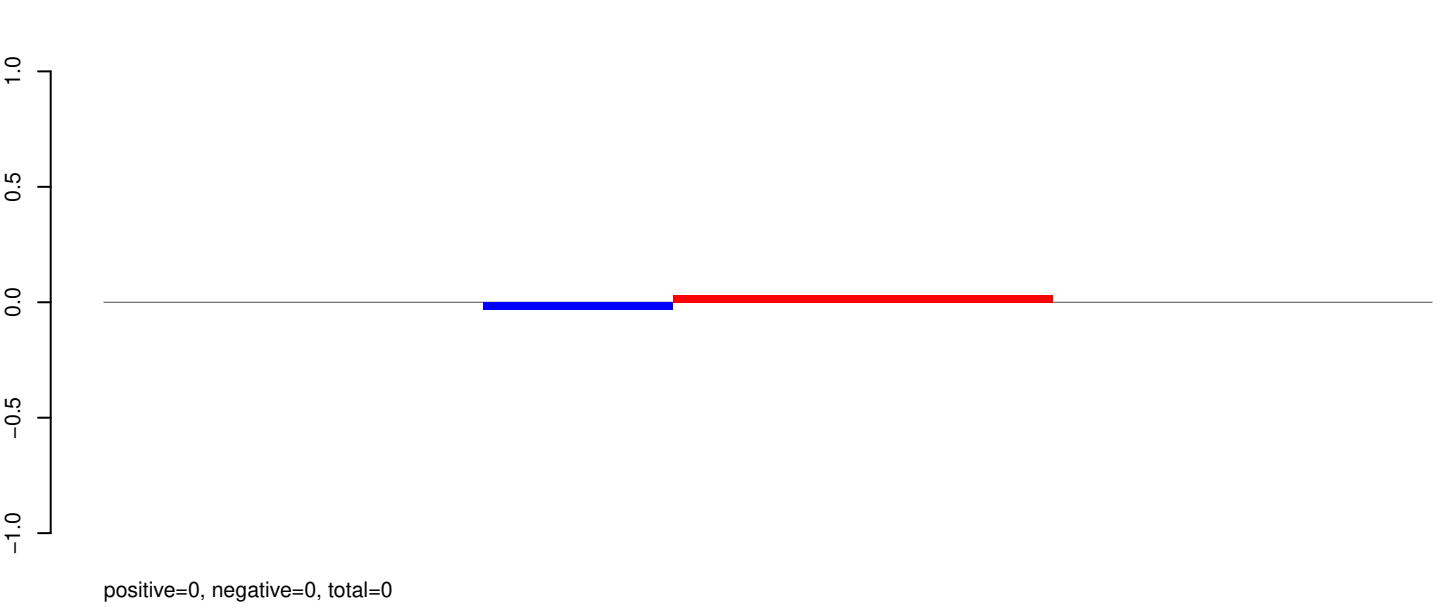
Window size=25, length=116, TE@rnd-1_family-796@Unknown:1-116

40 60 80 100 120 140

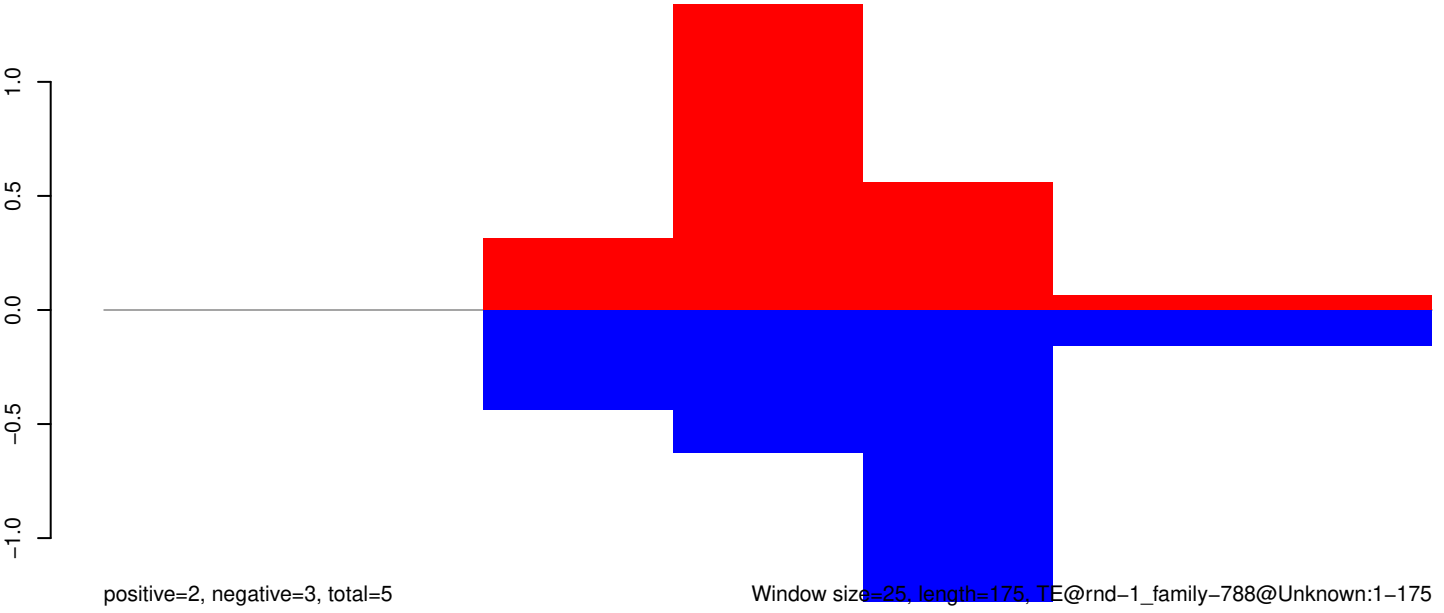
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

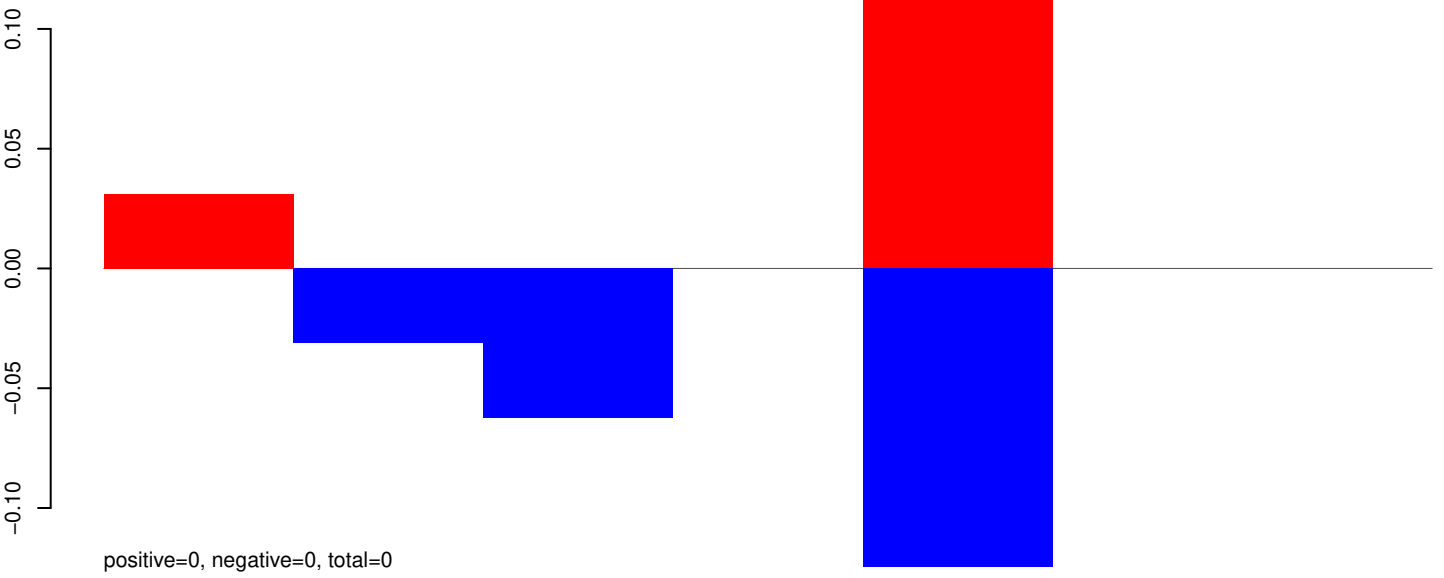


AeAlbo_U4.4_Mock_GP.rep

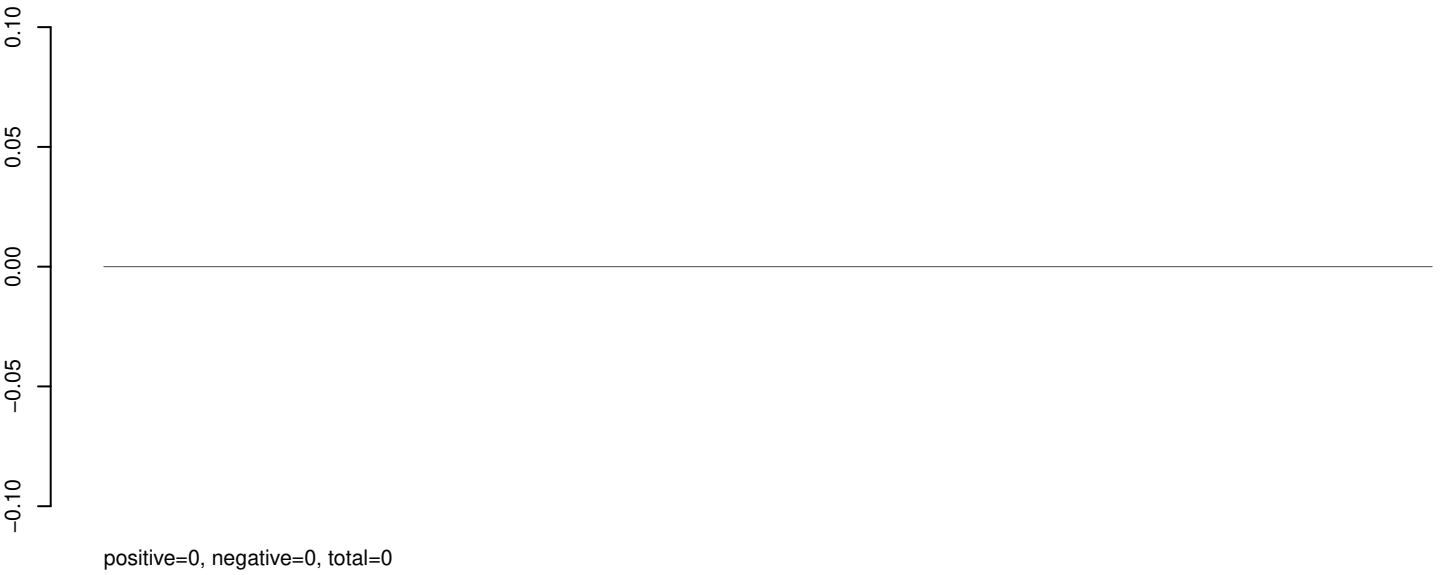


Window size=25, length=175, TE@rnd-1_family-788@Unknown:1-175

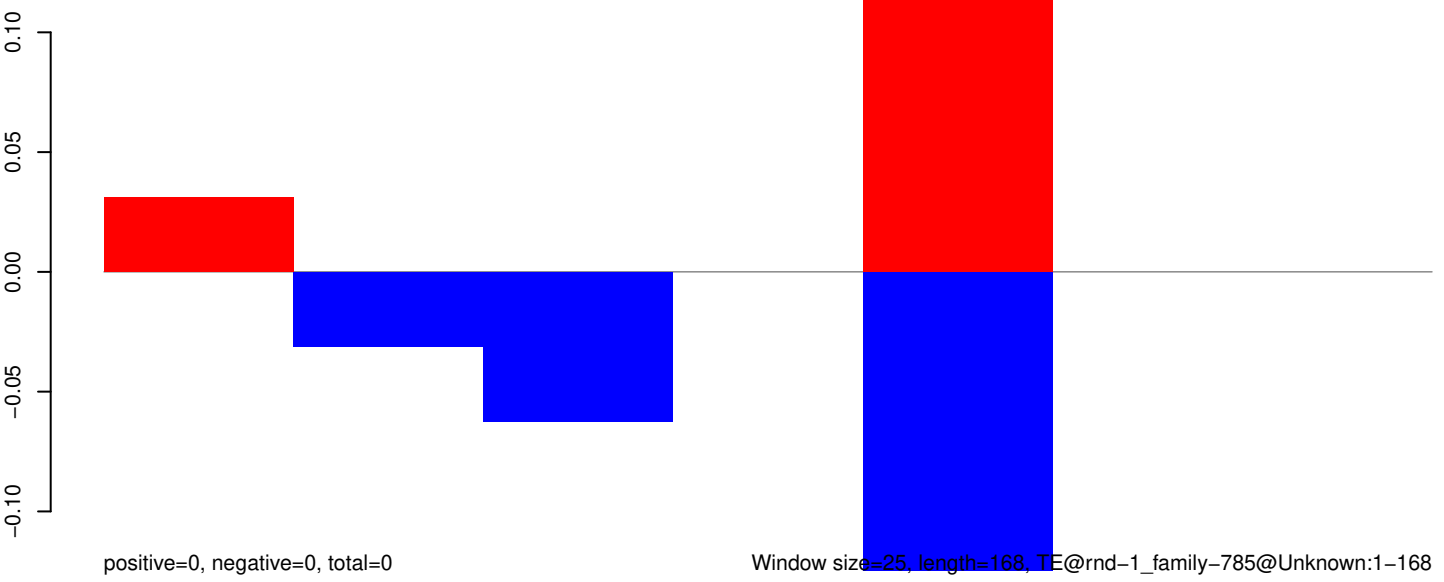
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

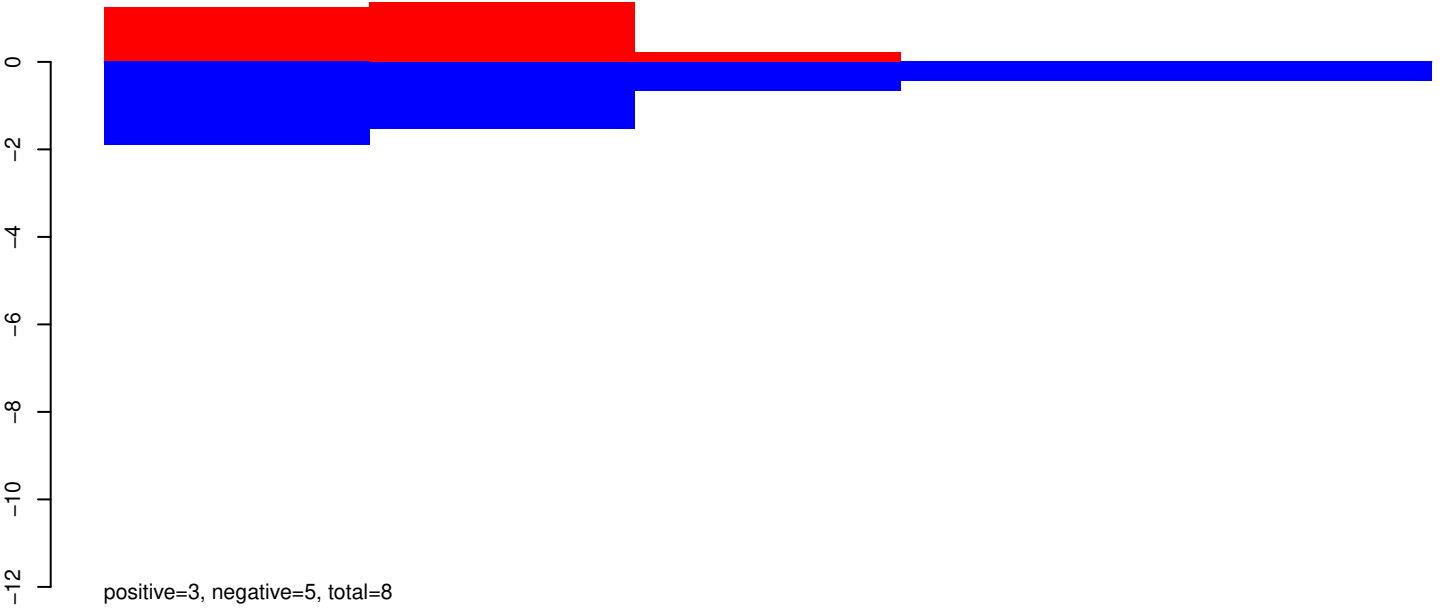


AeAlbo_U4.4_Mock_GP.rep

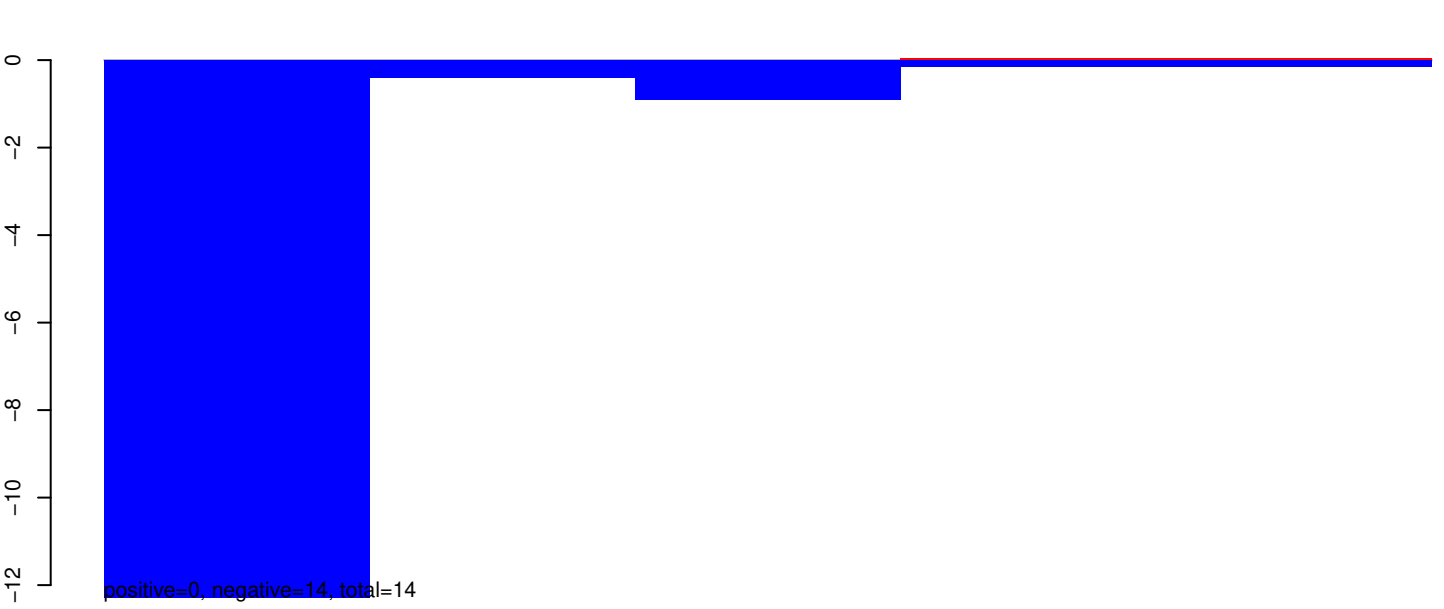


Window size=25, length=168, TE@rnd-1_family-785@Unknown:1-168

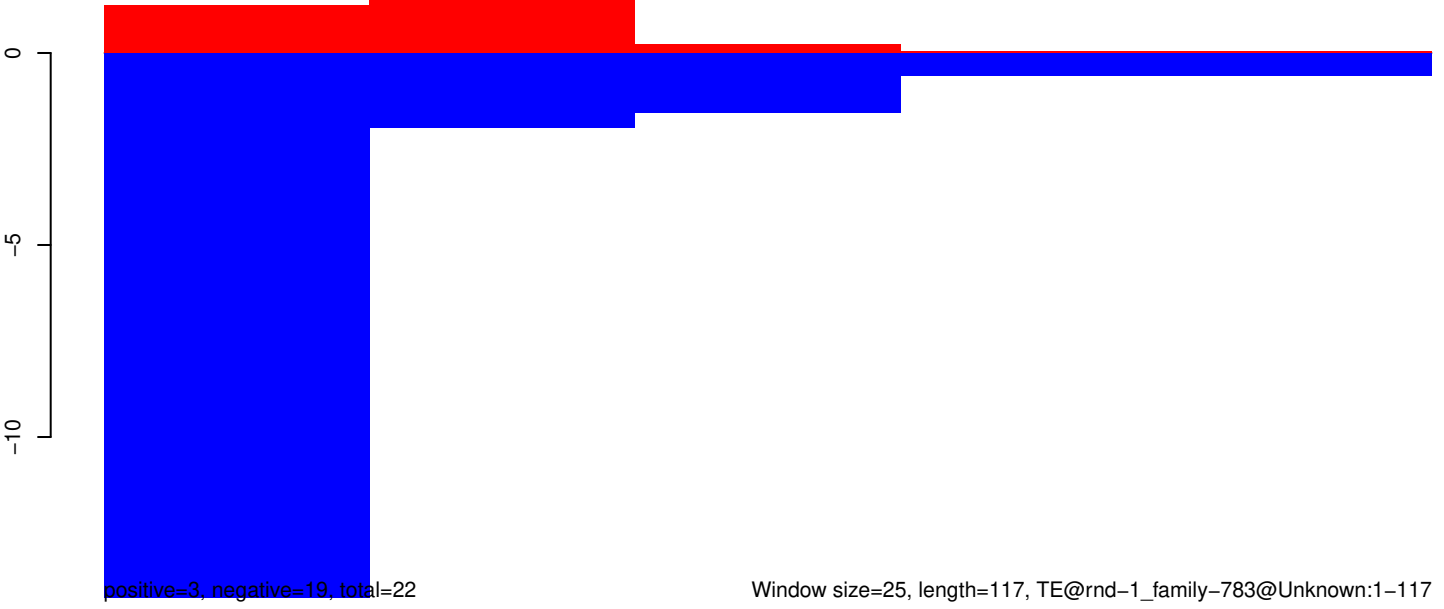
AeAlbo_U4.4_Mock_GP.18_23.rep



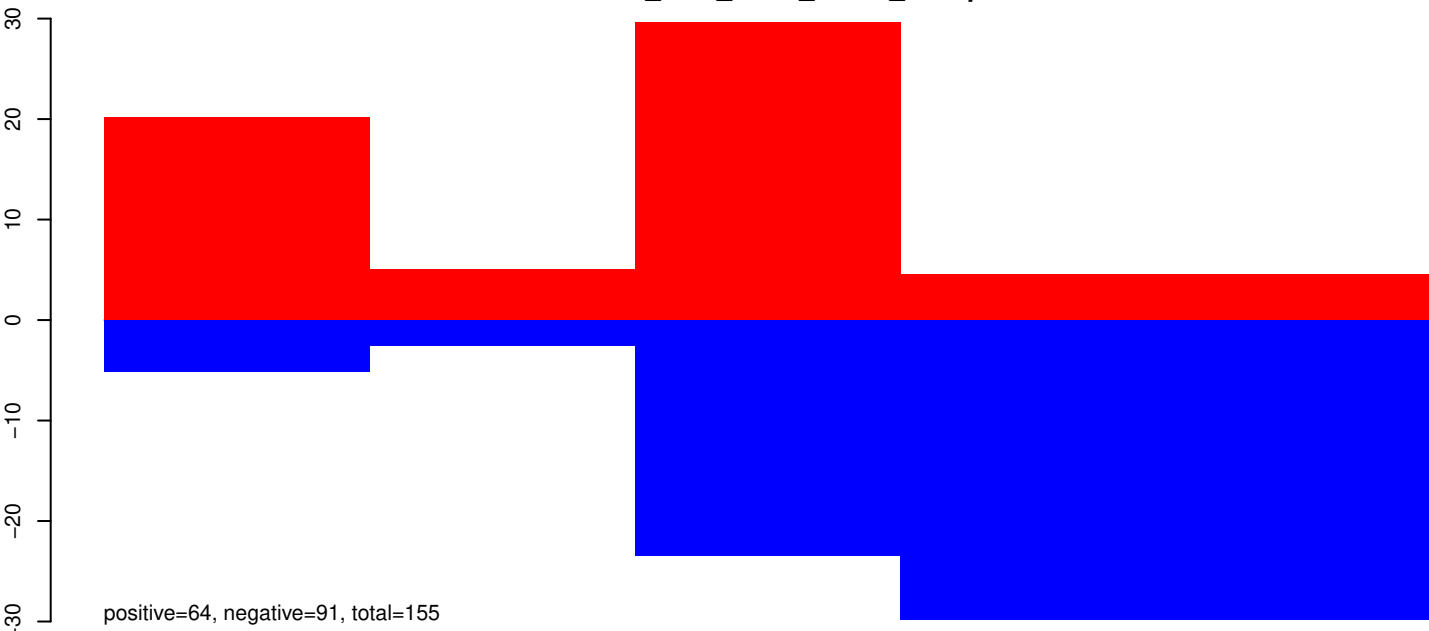
AeAlbo_U4.4_Mock_GP.24_35.rep



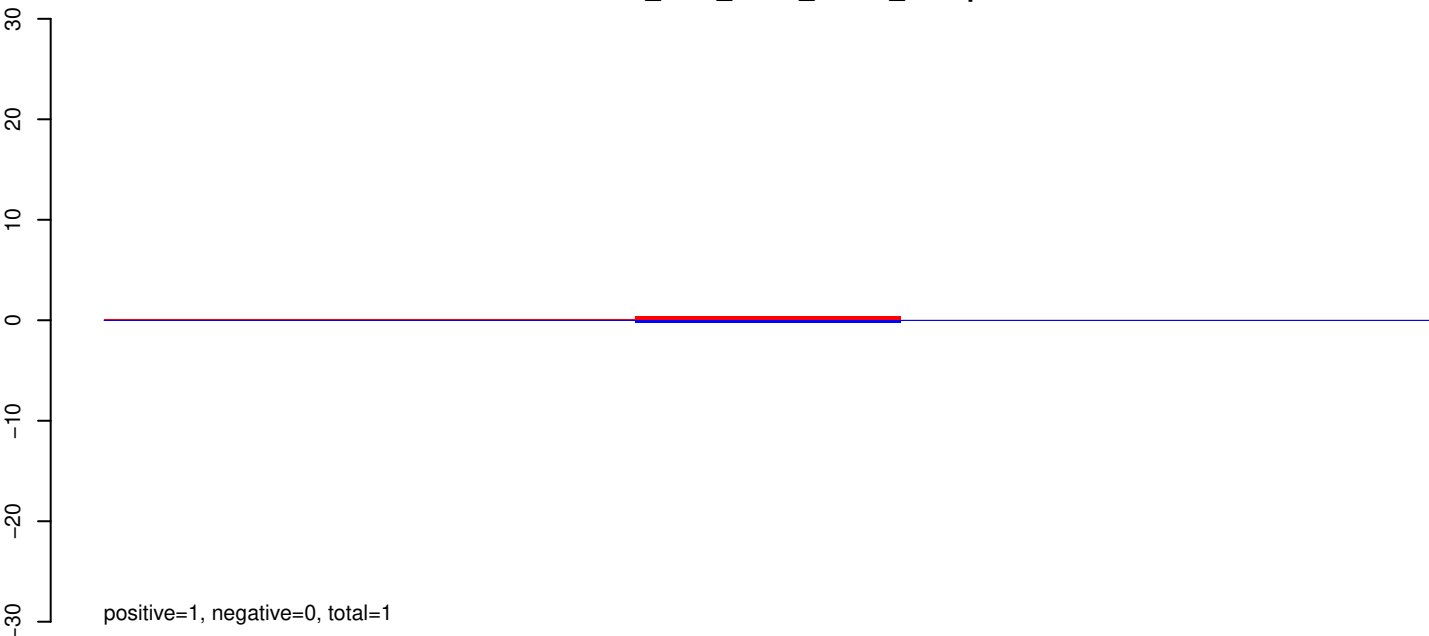
AeAlbo_U4.4_Mock_GP.rep



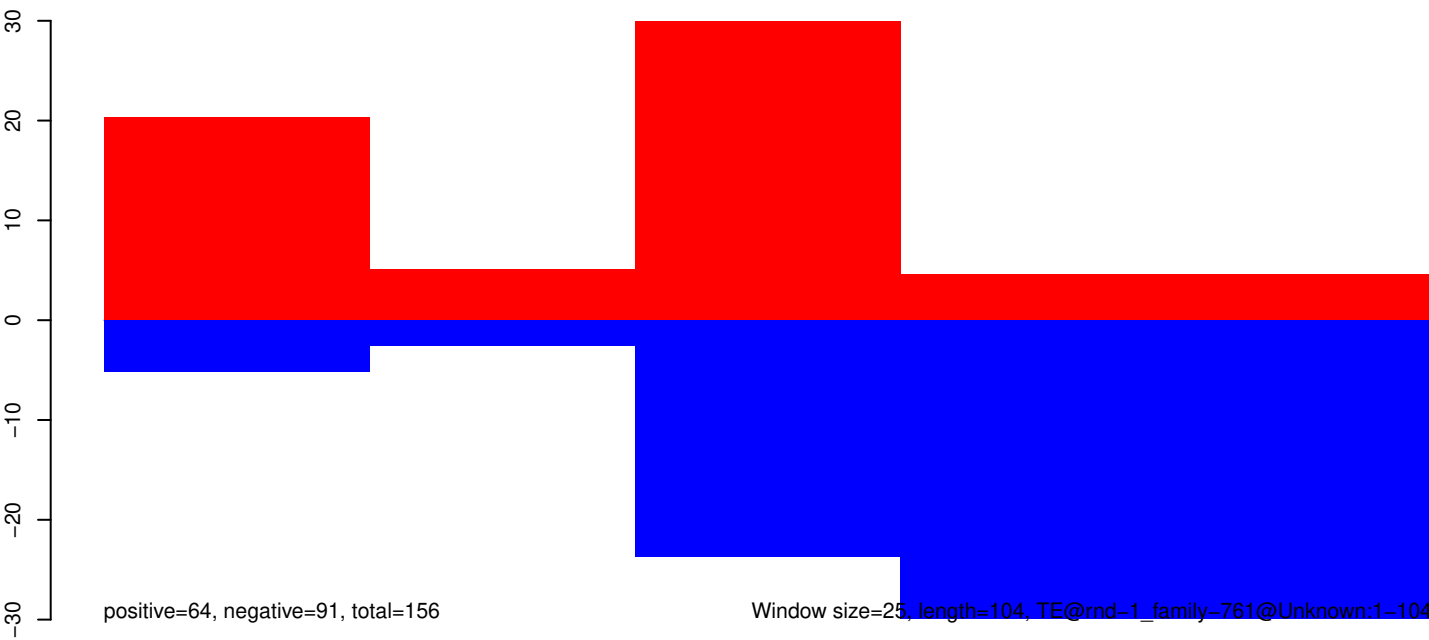
AeAlbo_U4.4_Mock_GP.18_23.rep



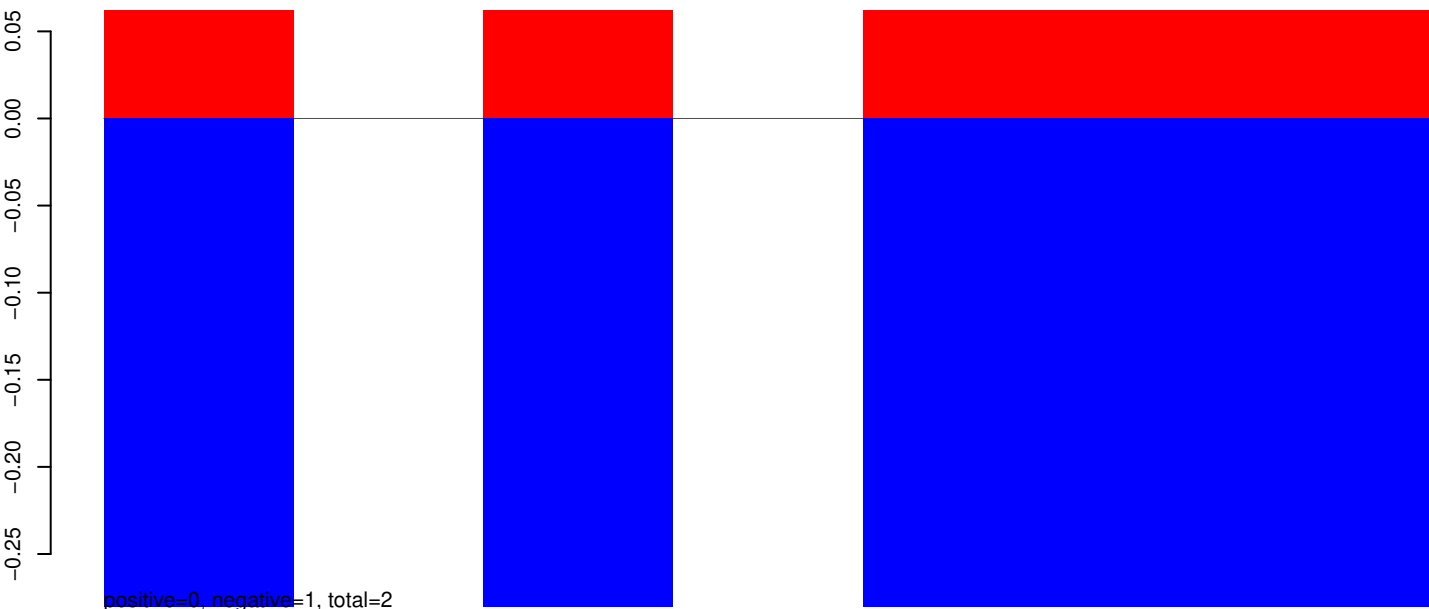
AeAlbo_U4.4_Mock_GP.24_35.rep



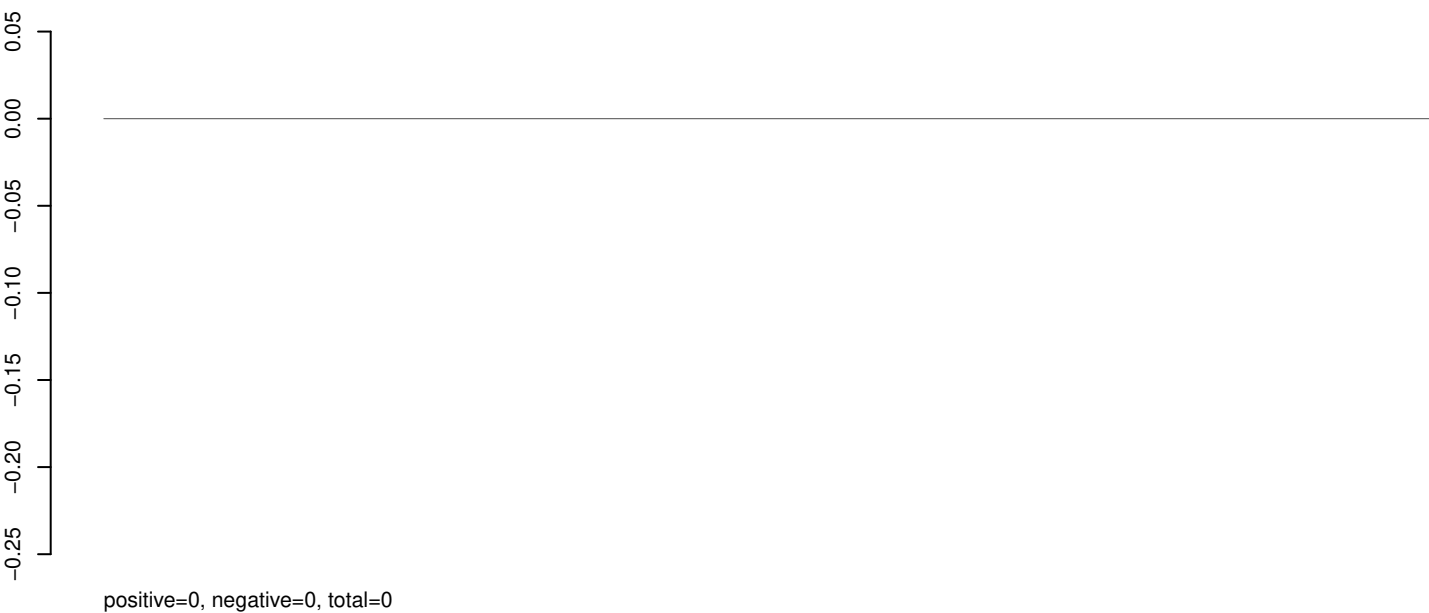
AeAlbo_U4.4_Mock_GP.rep



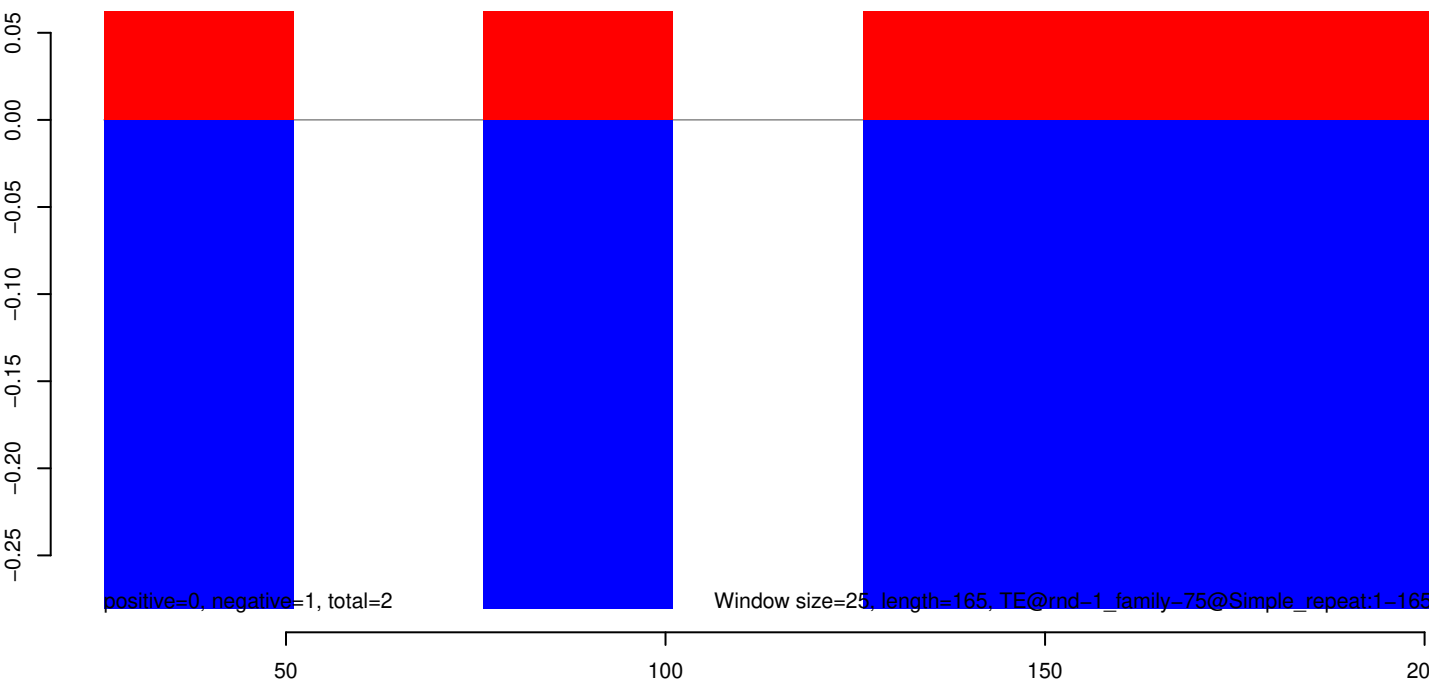
AeAlbo_U4.4_Mock_GP.18_23.rep



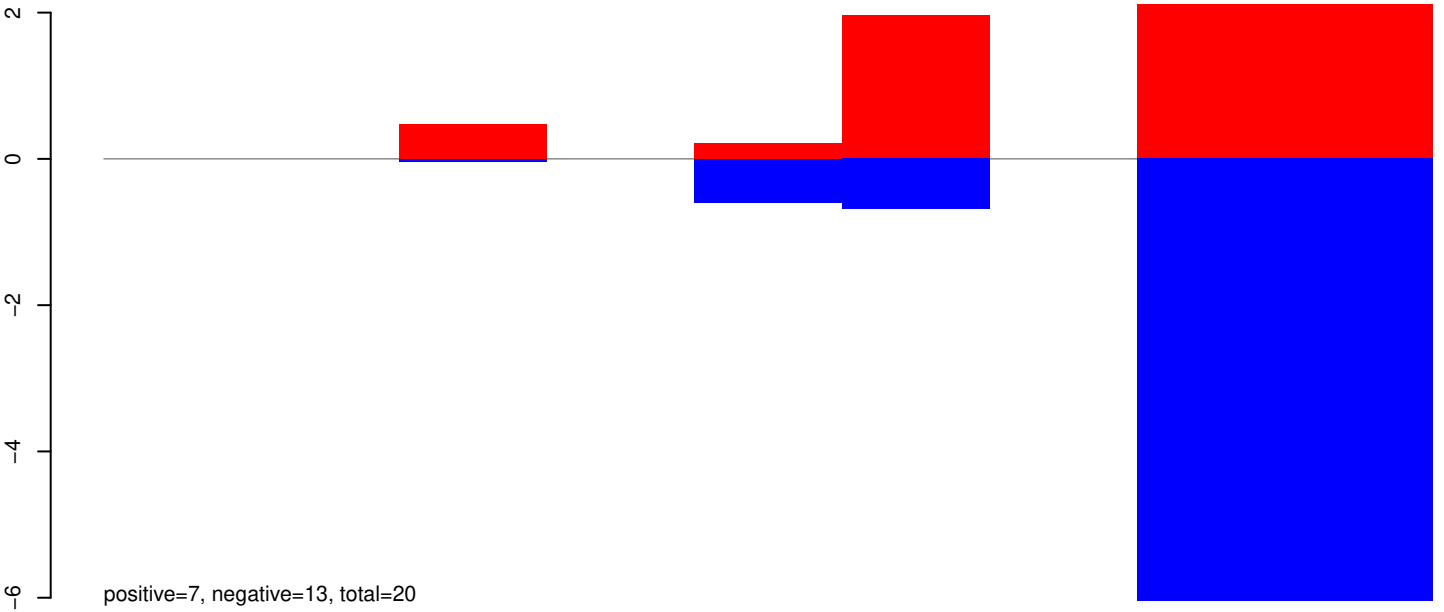
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



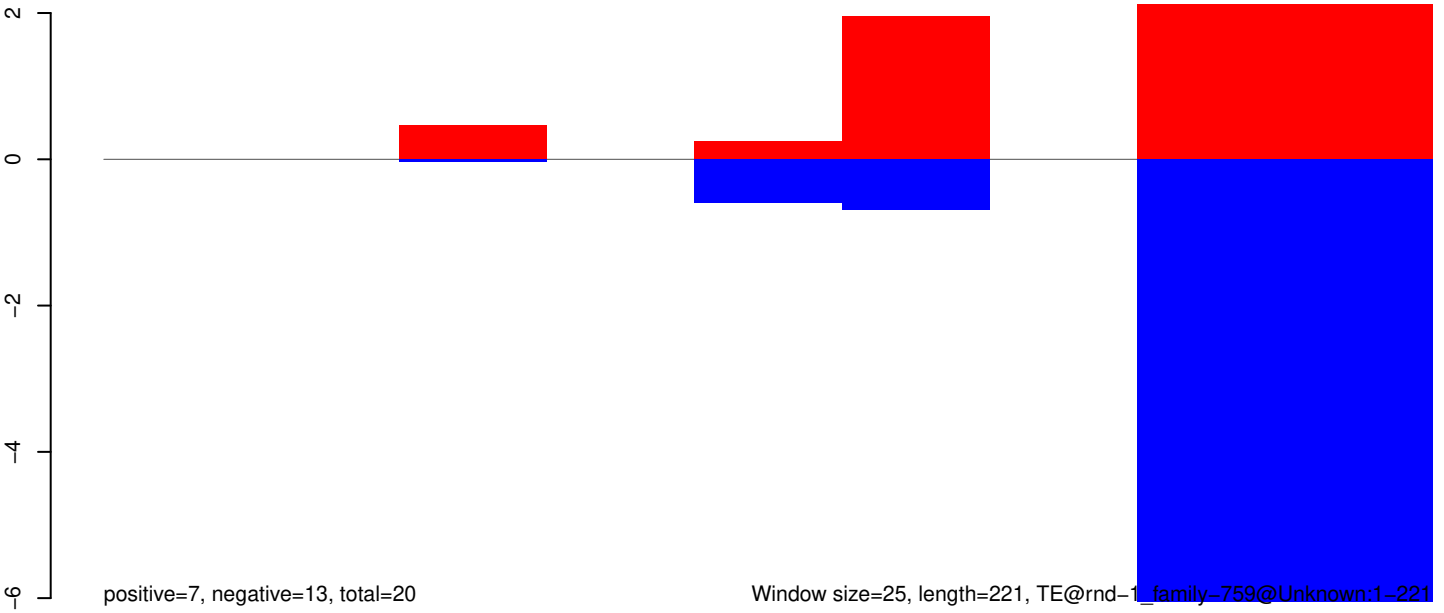
AeAlbo_U4.4_Mock_GP.18_23.rep



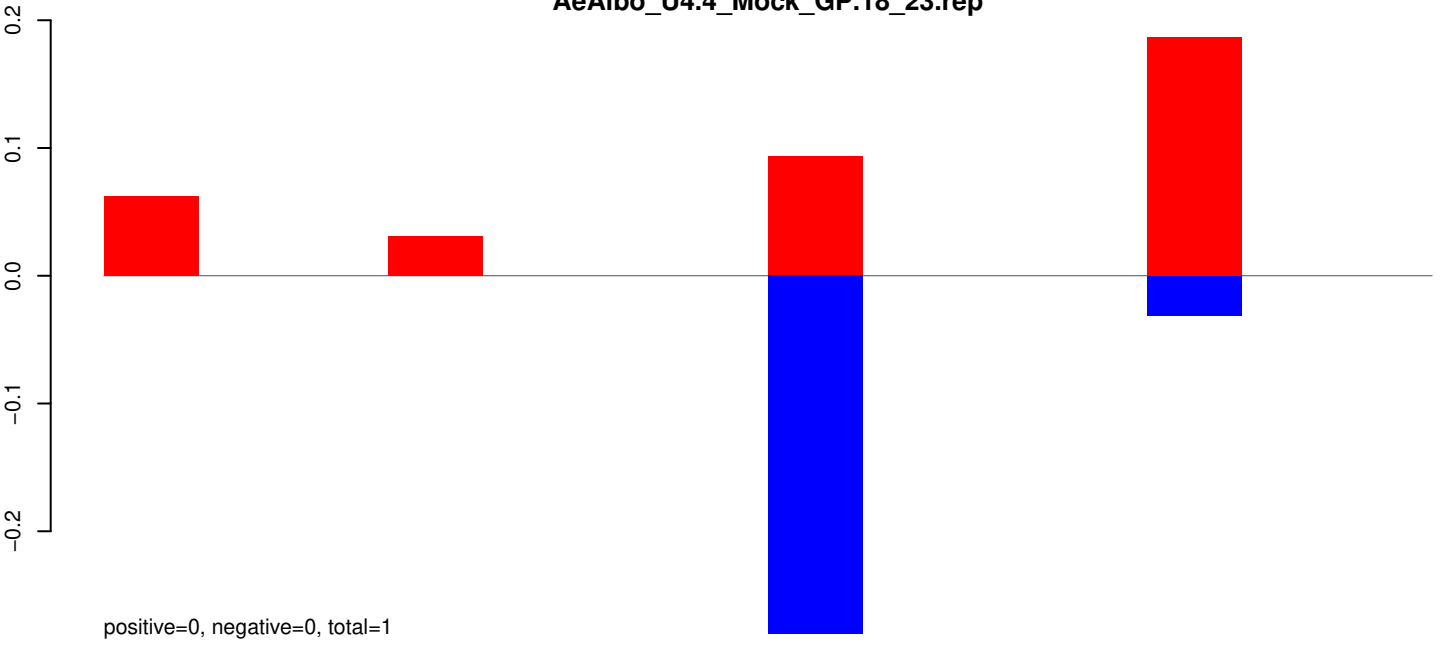
AeAlbo_U4.4_Mock_GP.24_35.rep



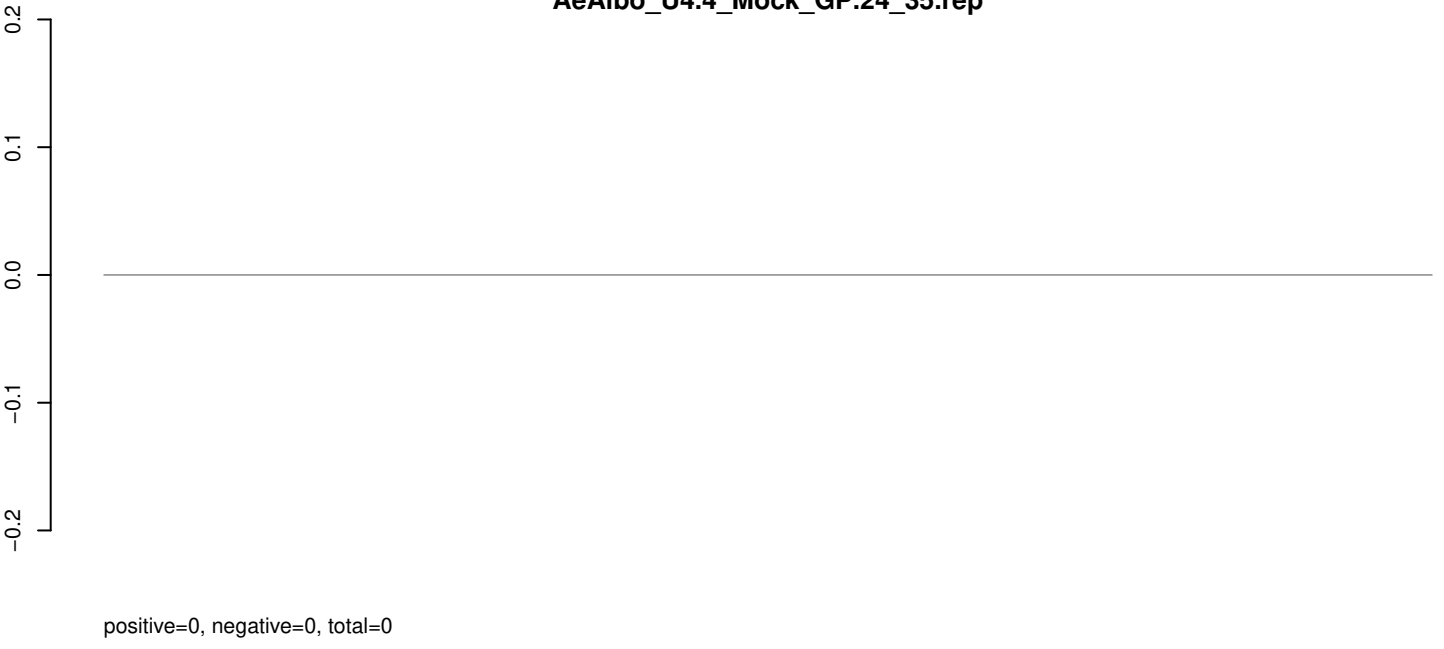
AeAlbo_U4.4_Mock_GP.rep



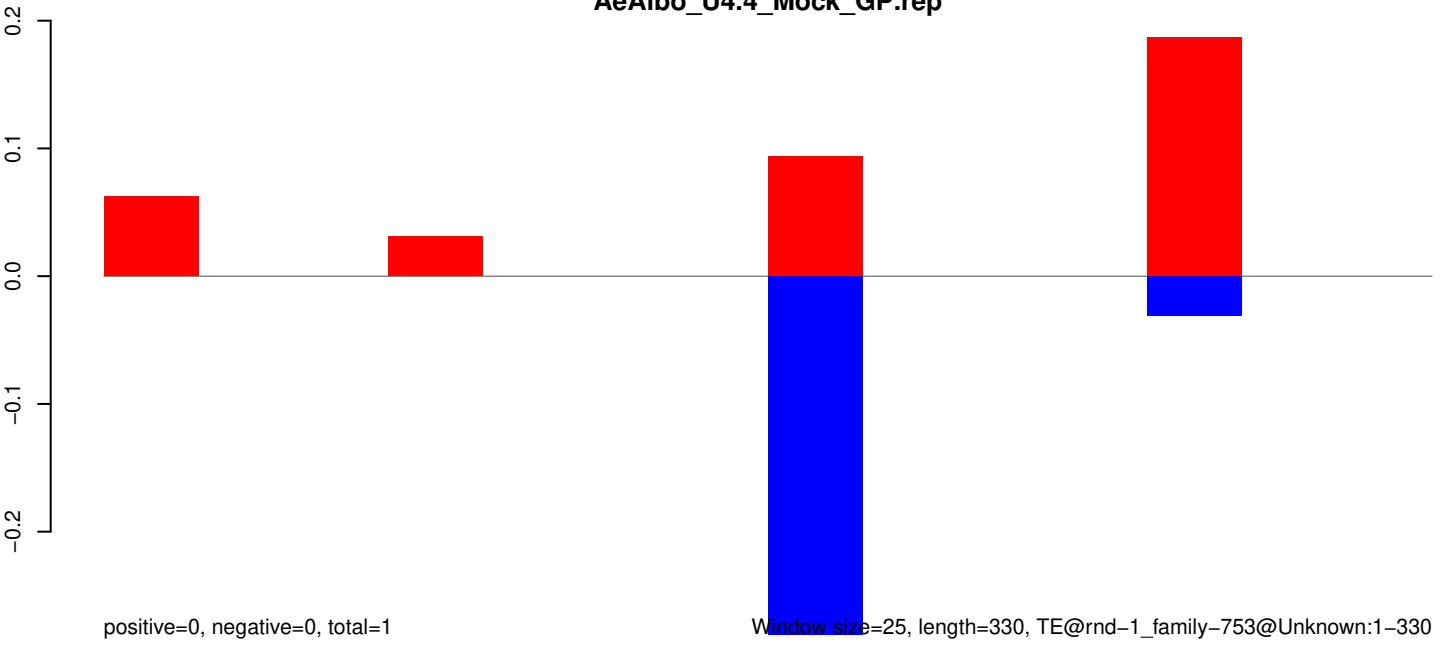
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



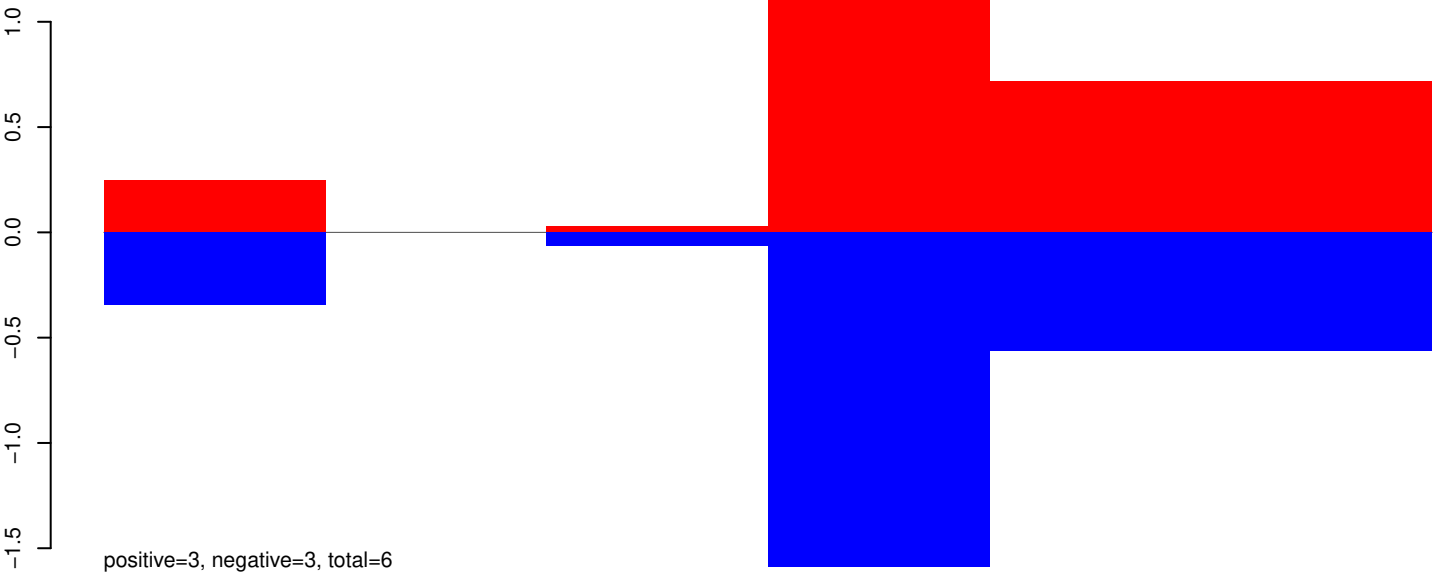
AeAlbo_U4.4_Mock_GP.rep



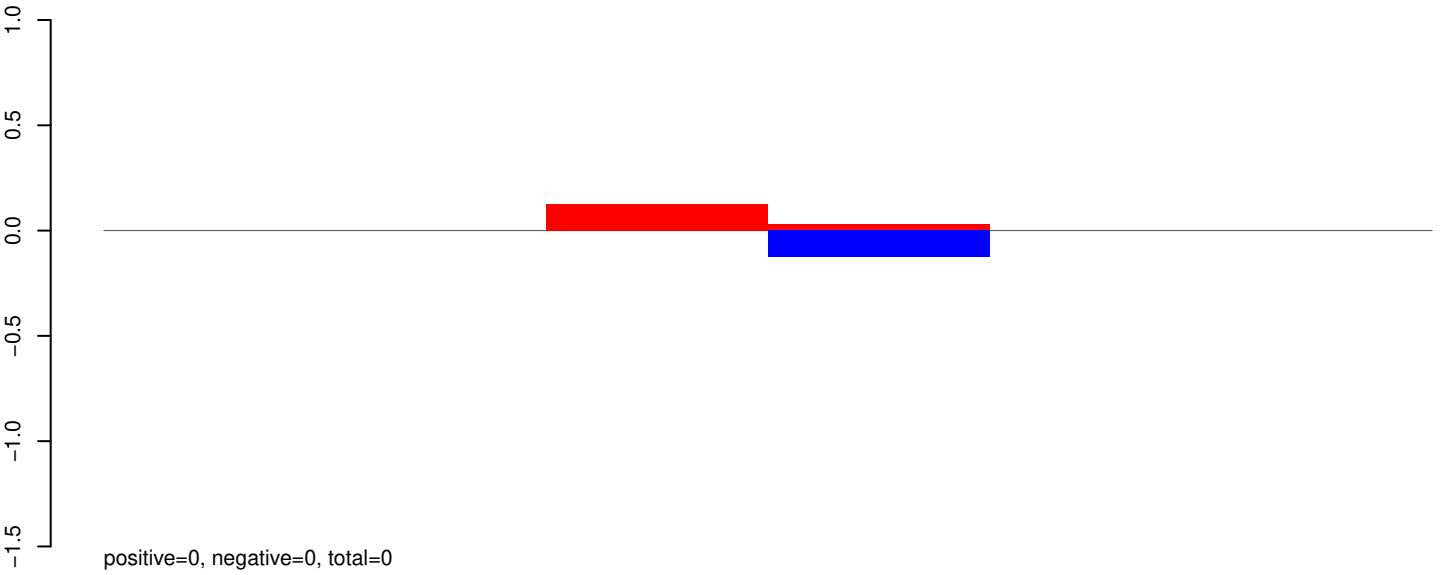
Window size=25, length=330, TE@rnd-1_family-753@Unknown:1-330

50 100 150 200 250 300 350

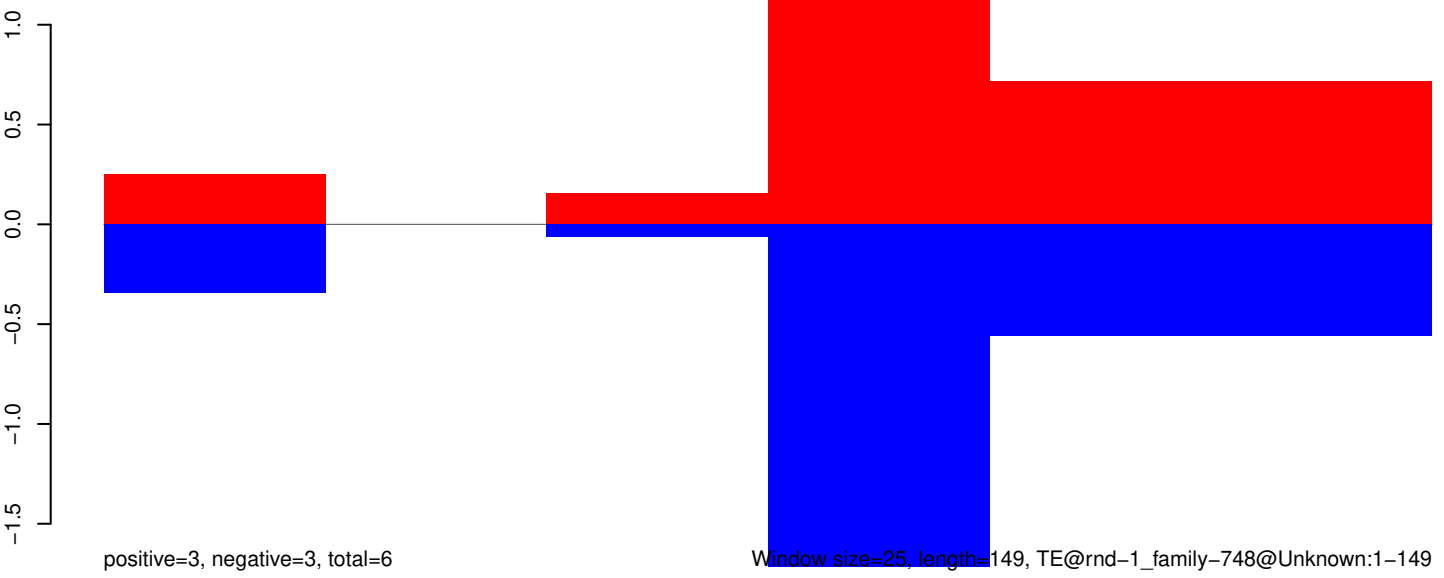
AeAlbo_U4.4_Mock_GP.18_23.rep



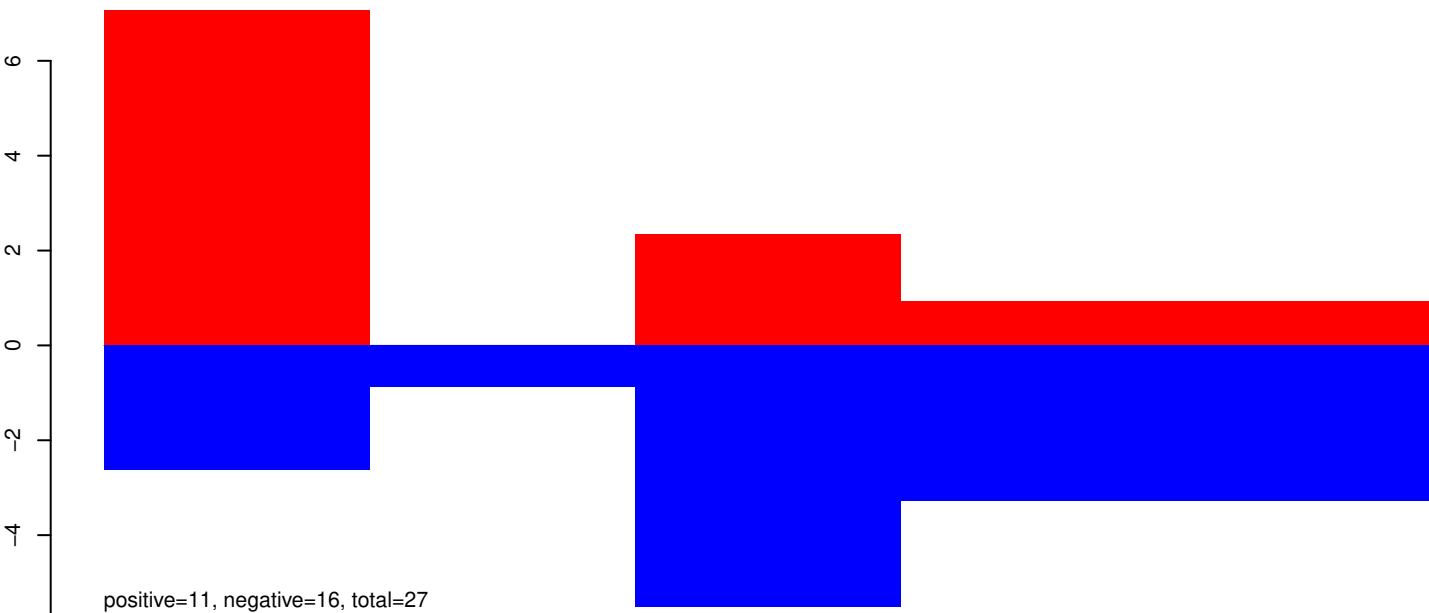
AeAlbo_U4.4_Mock_GP.24_35.rep



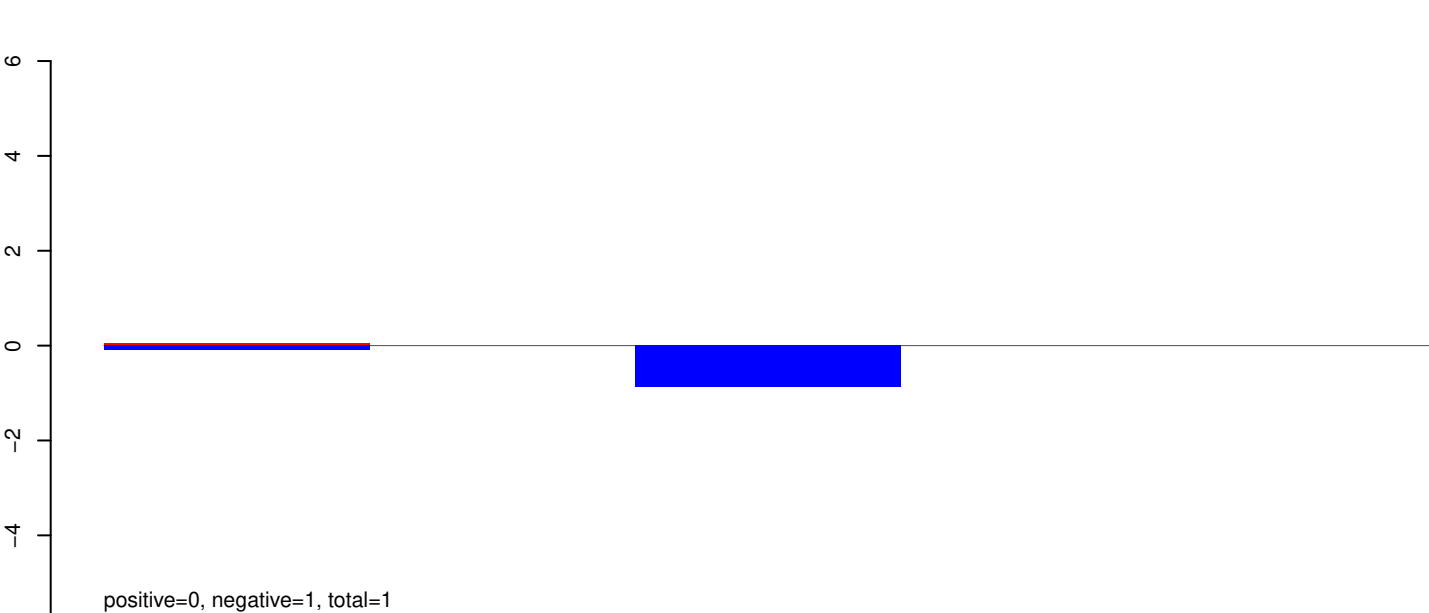
AeAlbo_U4.4_Mock_GP.rep



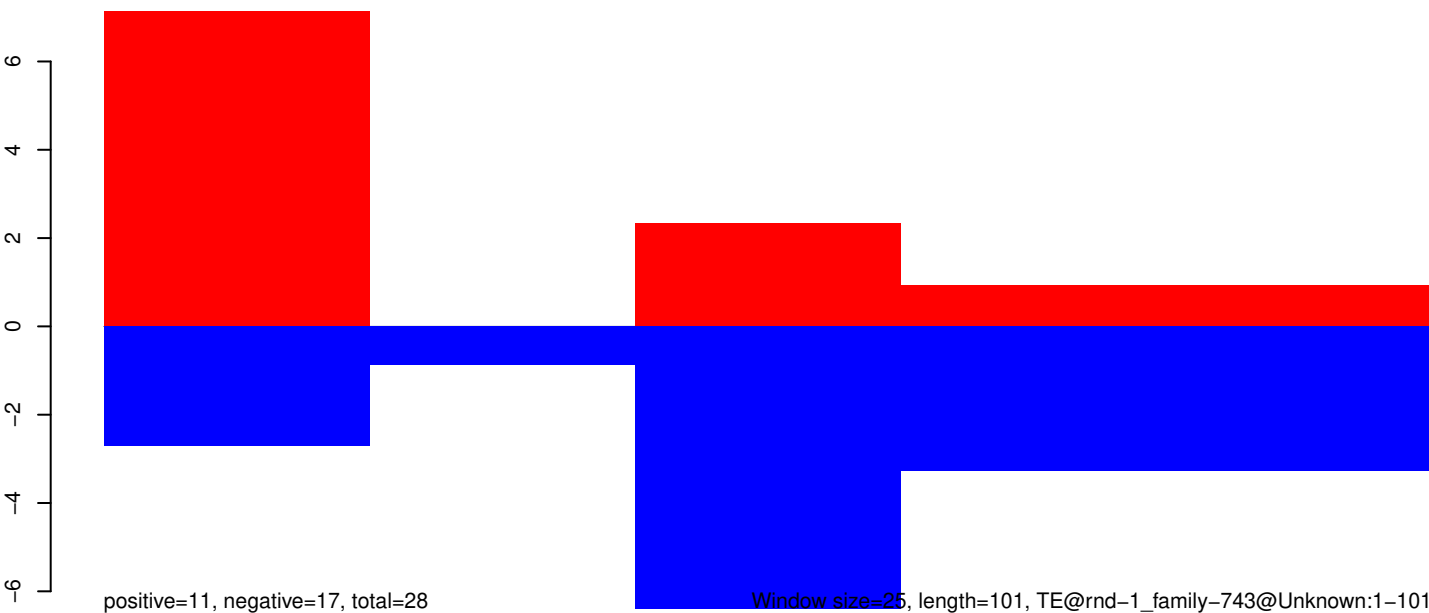
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

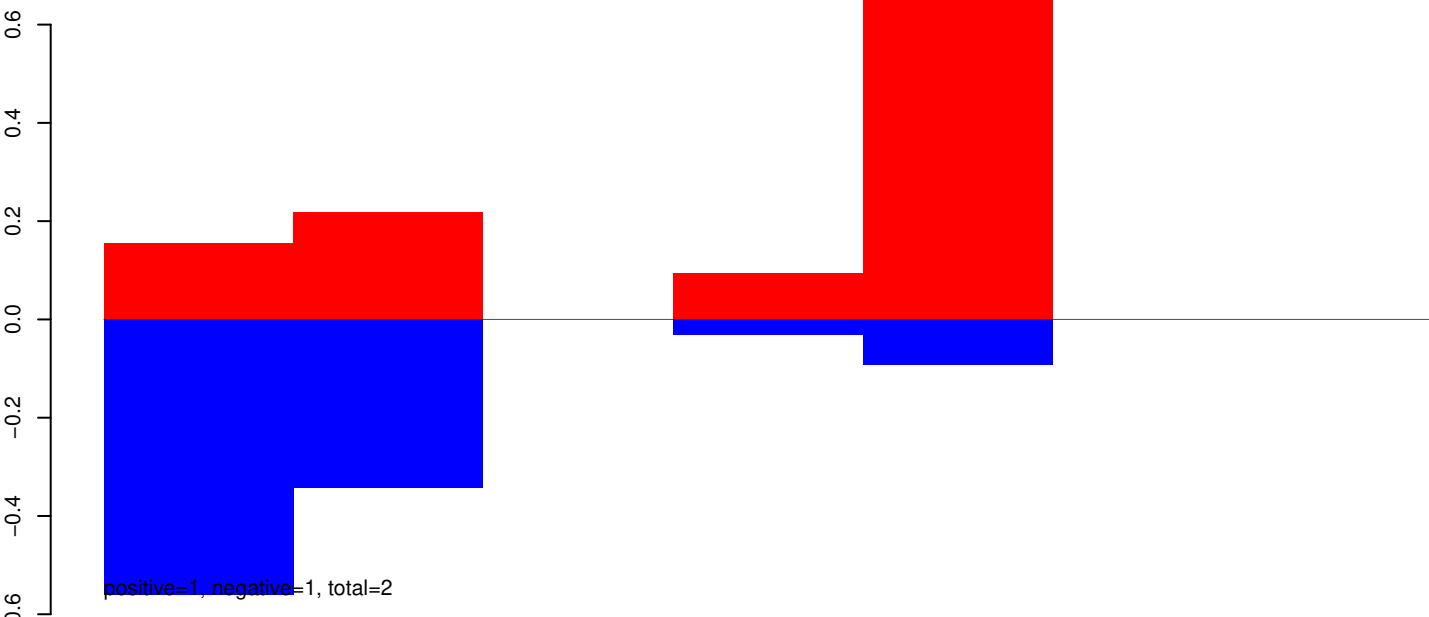


AeAlbo_U4.4_Mock_GP.rep

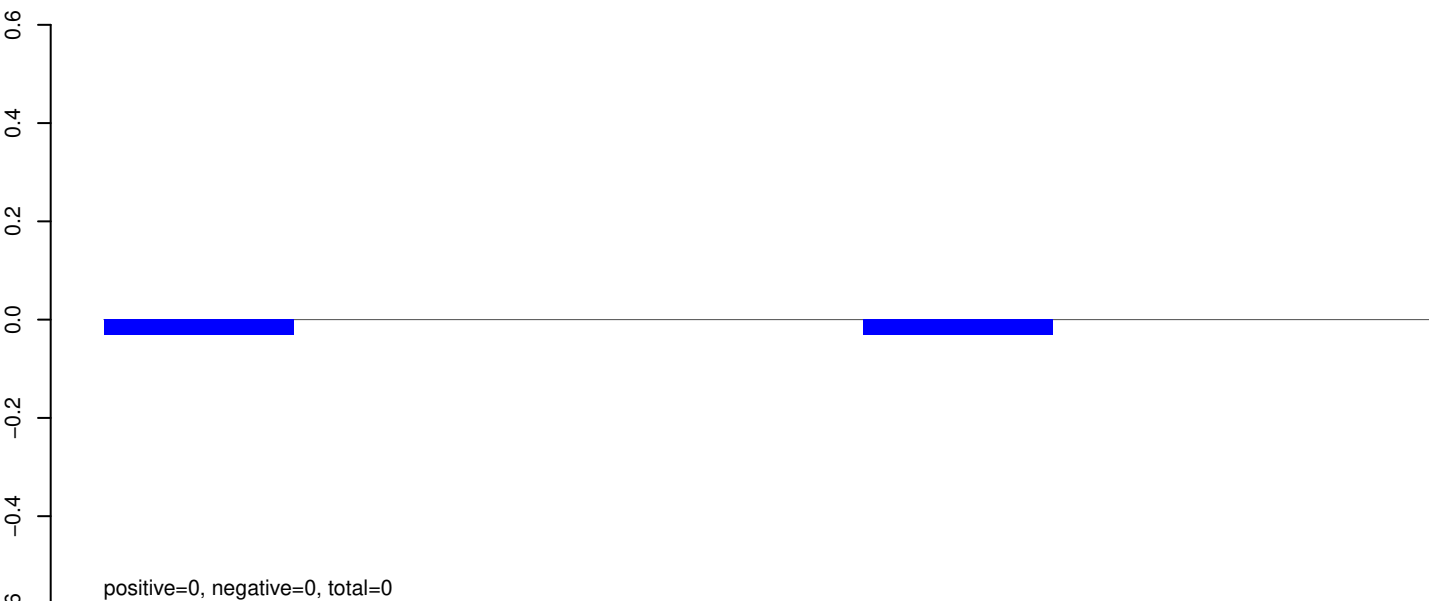


Window size=25, length=101, TE@rnd-1_family-743@Unknown:1-101

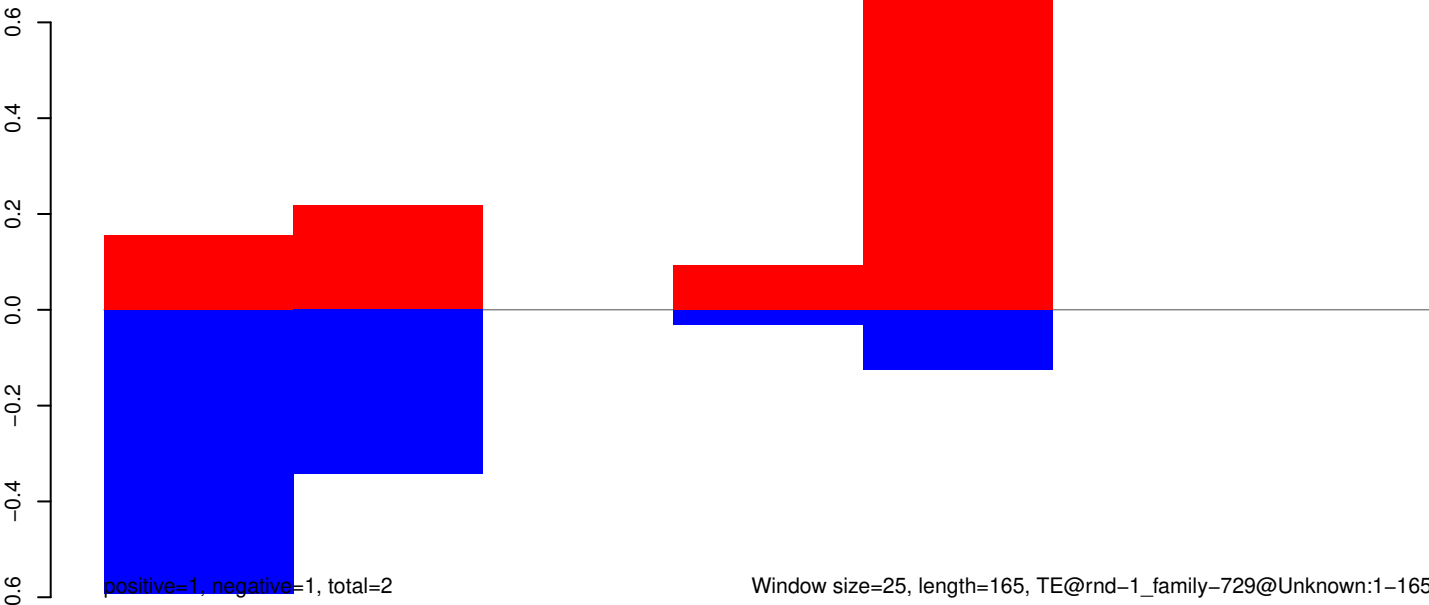
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

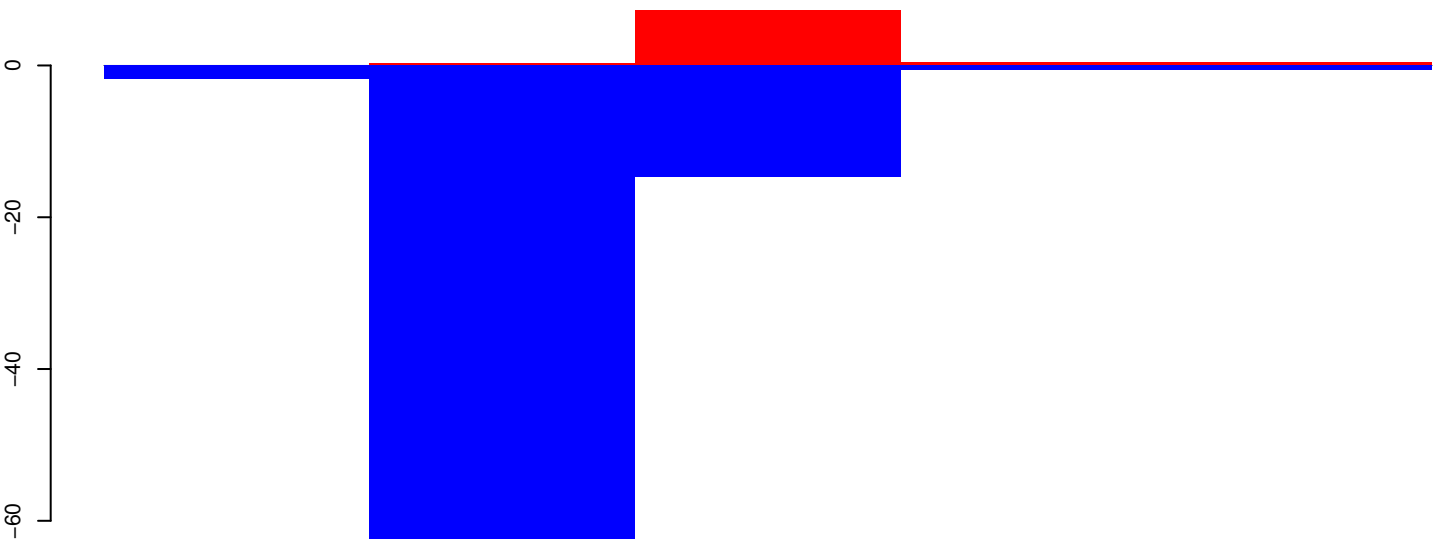


AeAlbo_U4.4_Mock_GP.18_23.rep



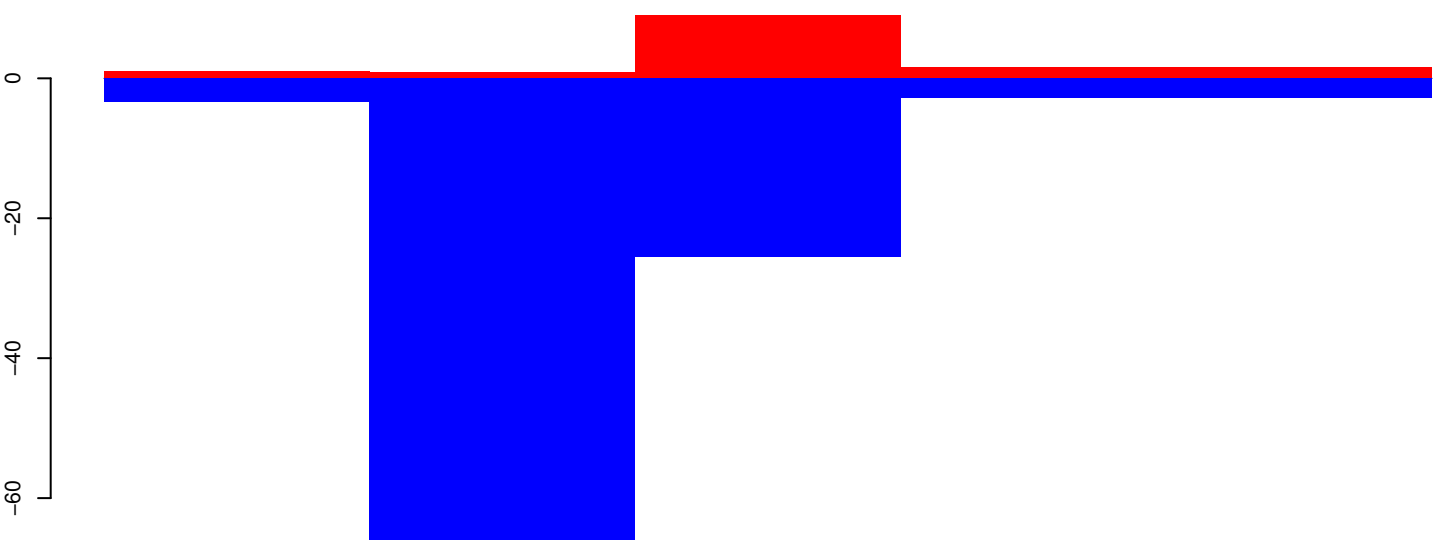
positive=5, negative=22, total=27

AeAlbo_U4.4_Mock_GP.24_35.rep



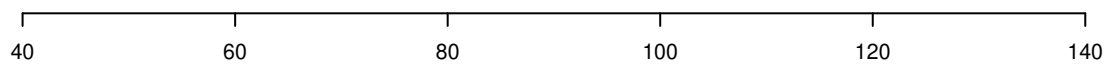
positive=9, negative=89, total=98

AeAlbo_U4.4_Mock_GP.rep

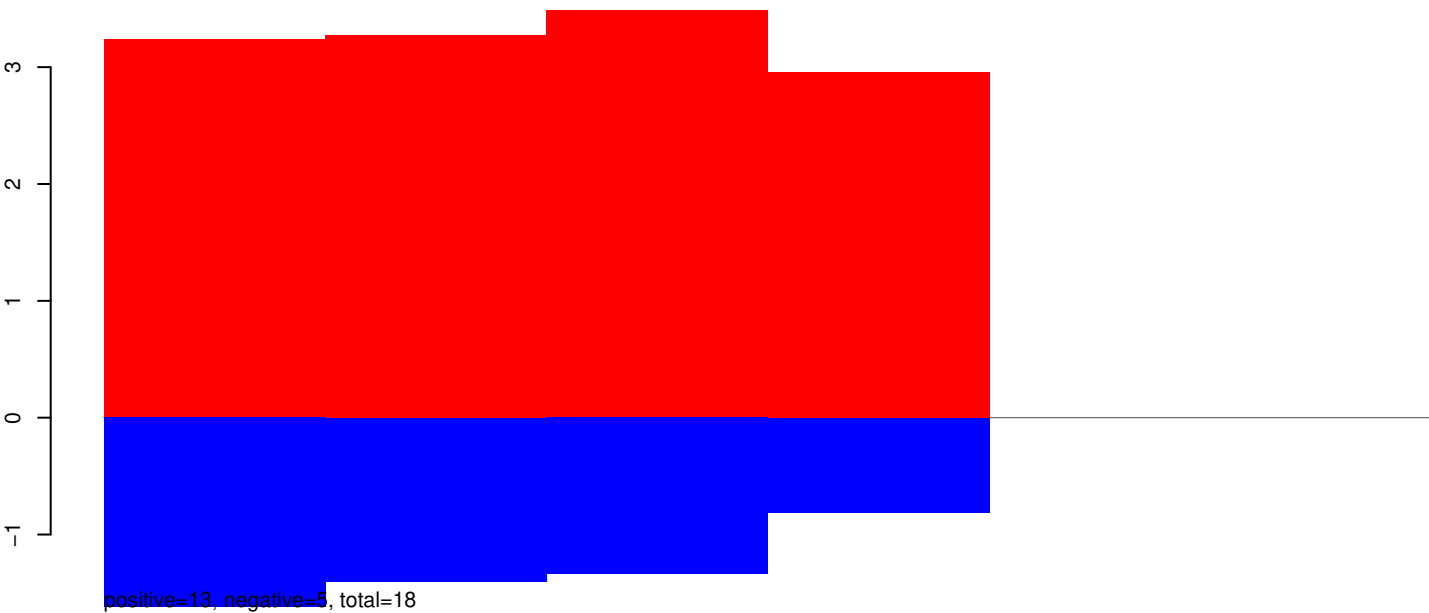


positive=14, negative=111, total=125

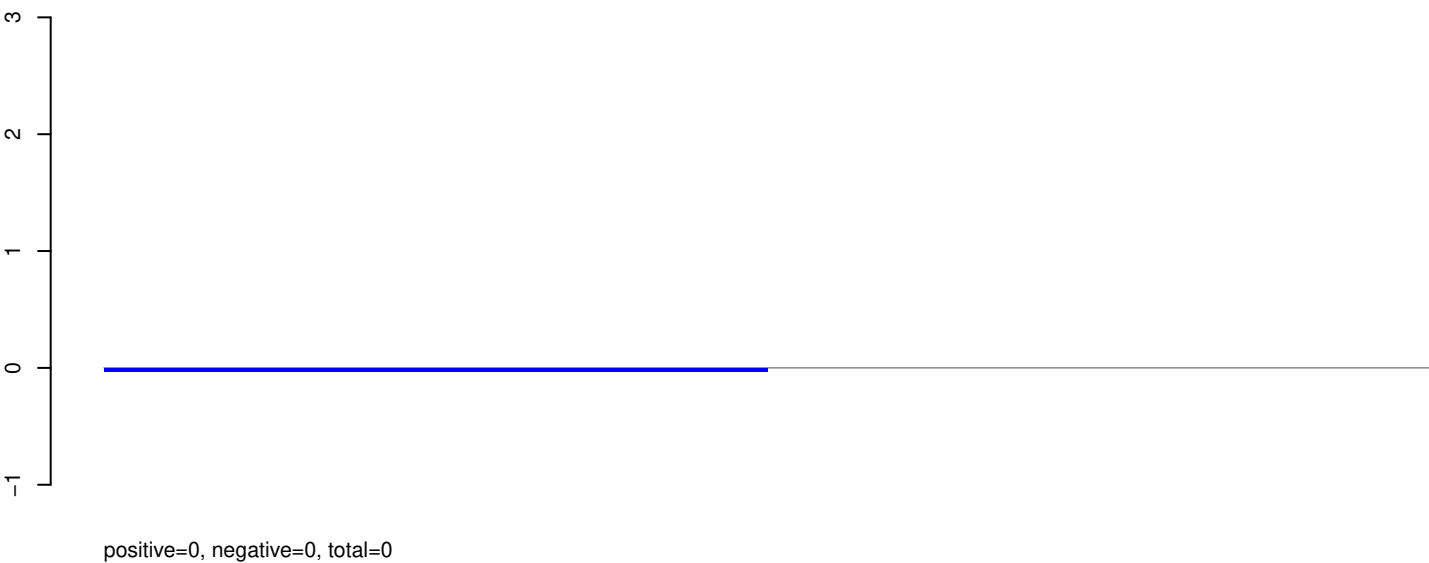
Window size=25, length=115, TE@rnd-1_family-714@Unknown:1-115



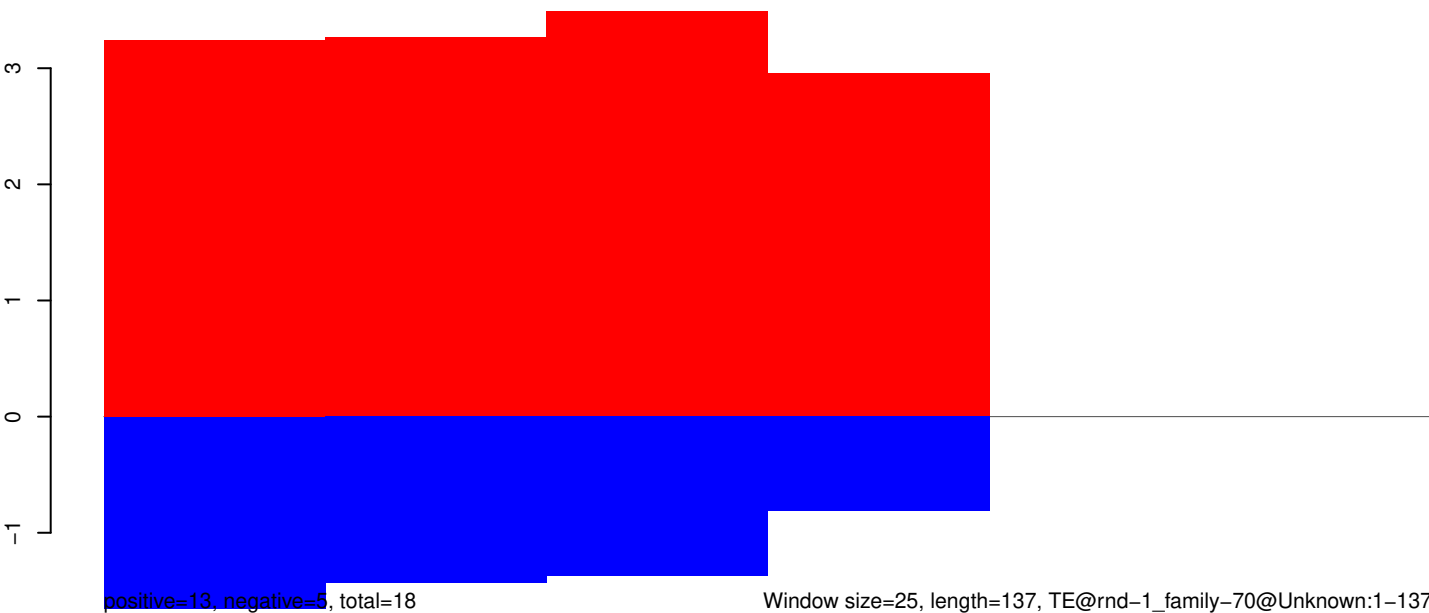
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



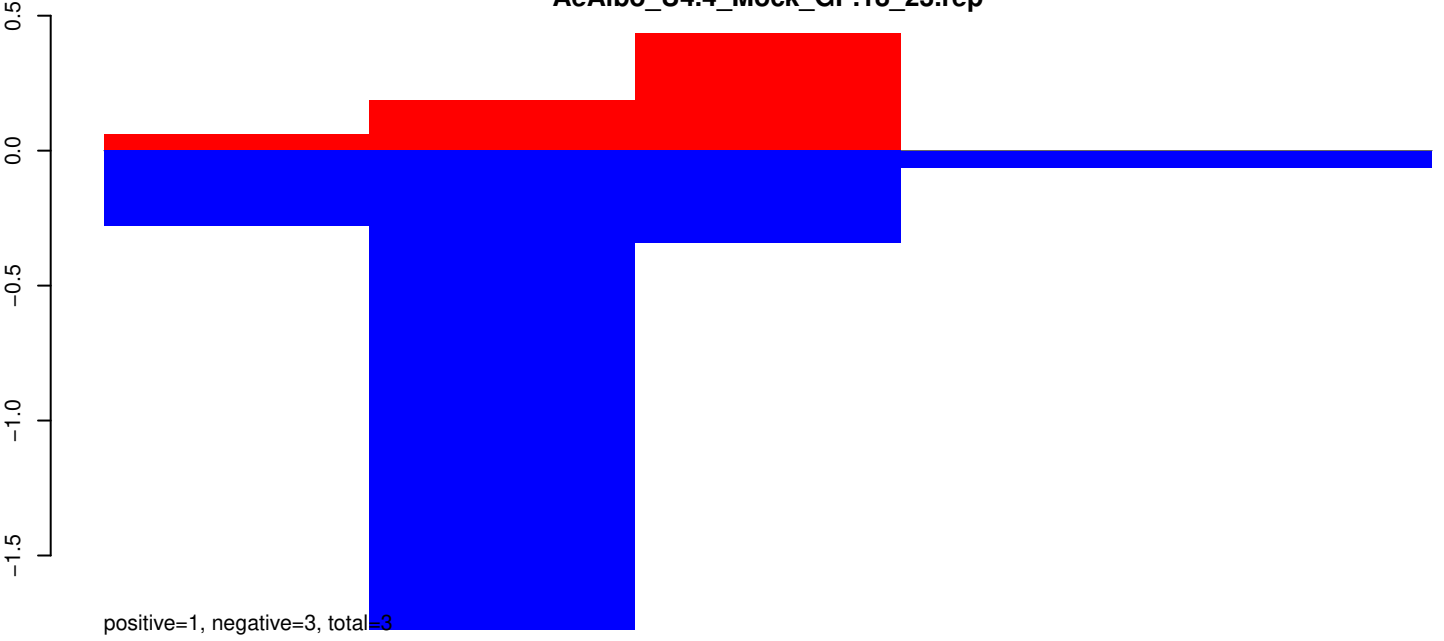
AeAlbo_U4.4_Mock_GP.rep



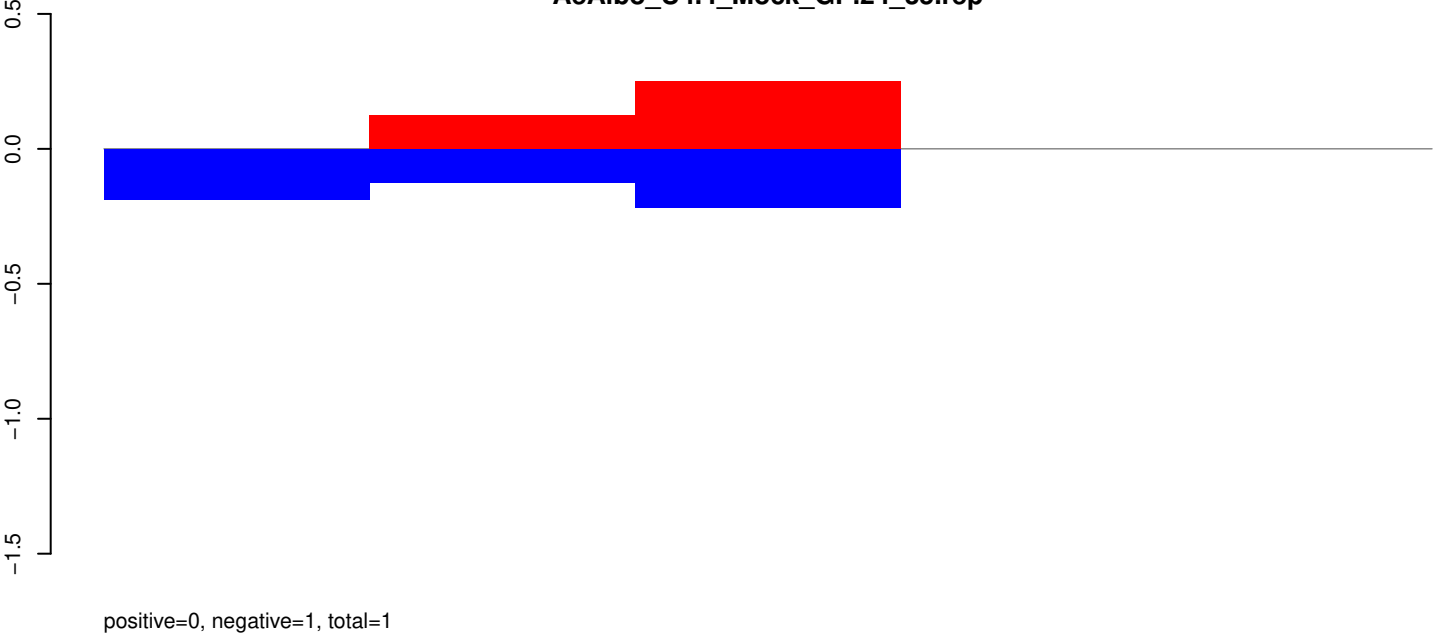
Window size=25, length=137, TE@rnd-1_family-70@Unknown:1-137

50 100 150

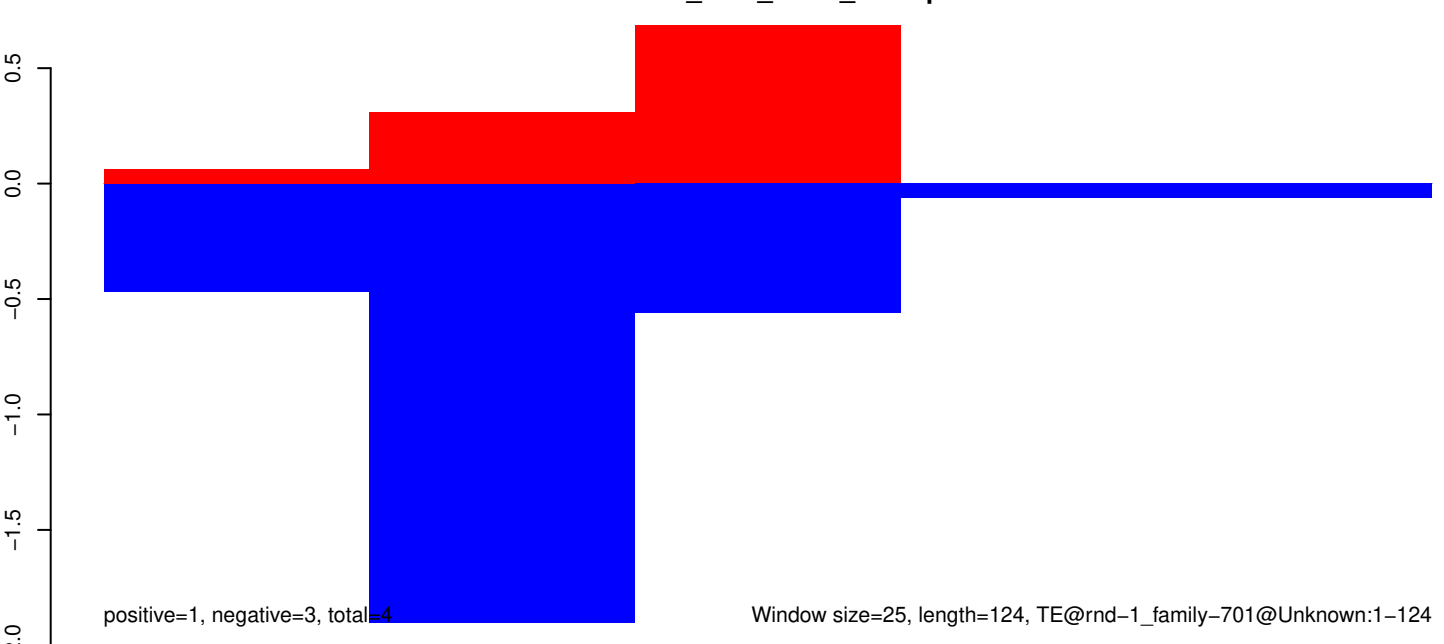
AeAlbo_U4.4_Mock_GP.18_23.rep



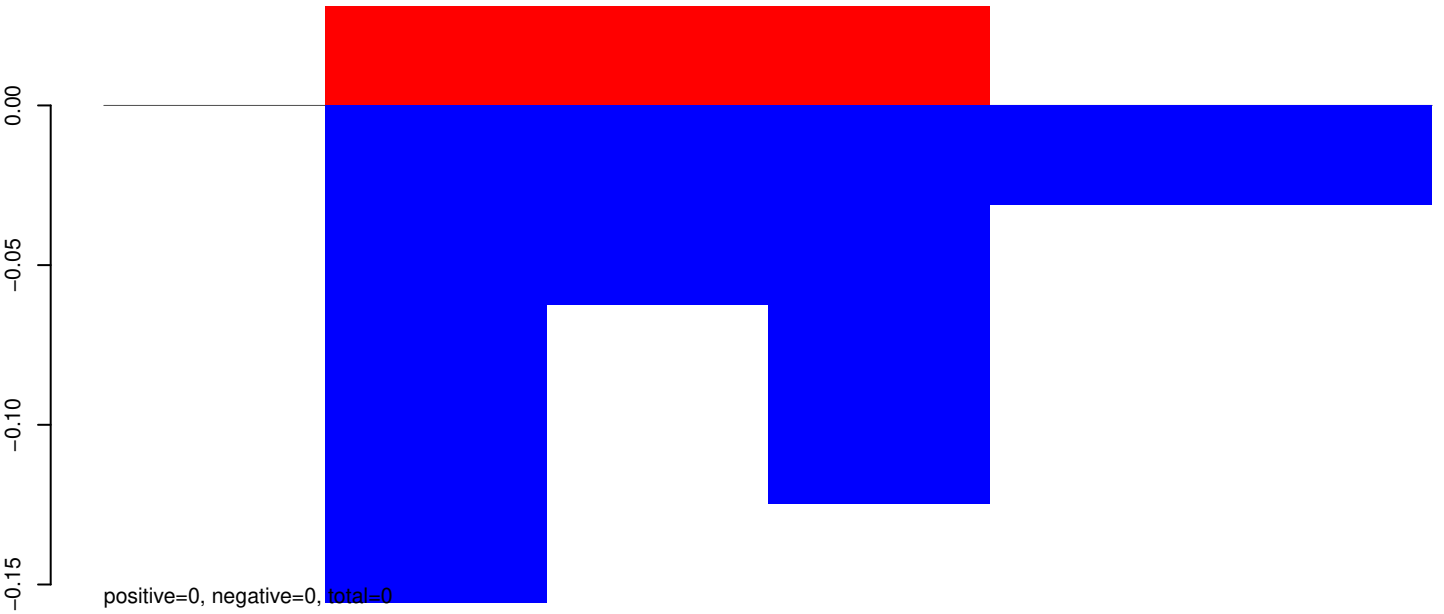
AeAlbo_U4.4_Mock_GP.24_35.rep



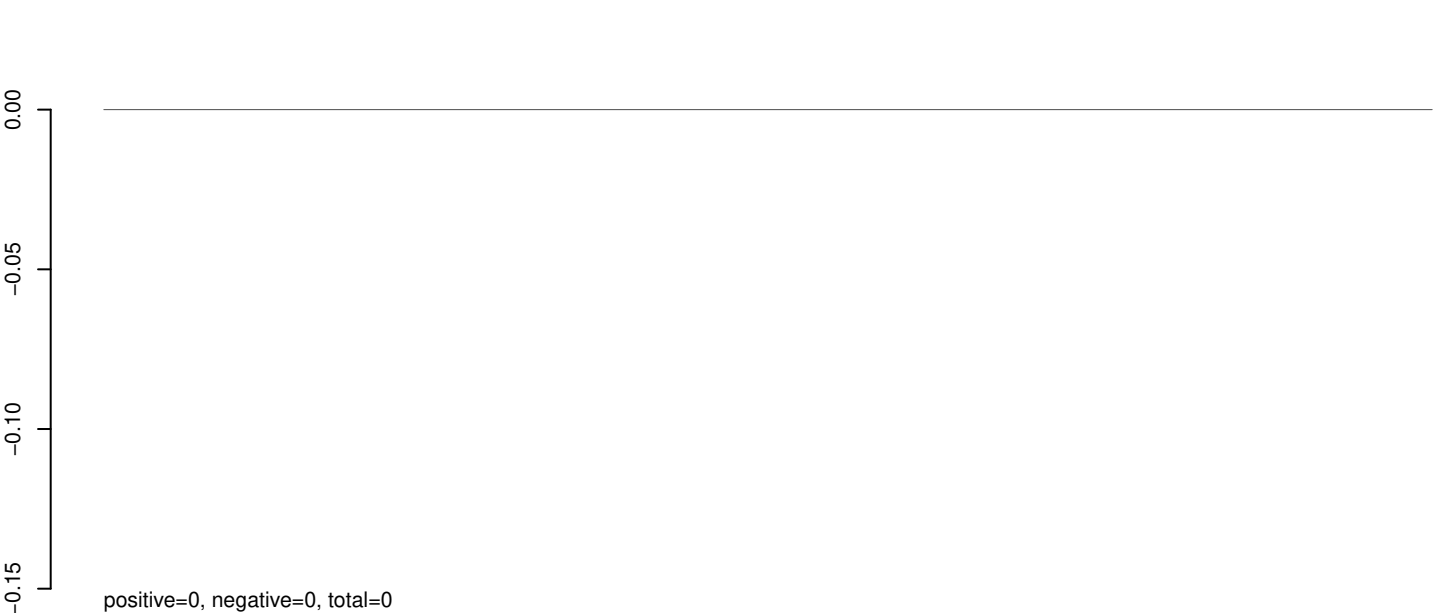
AeAlbo_U4.4_Mock_GP.rep



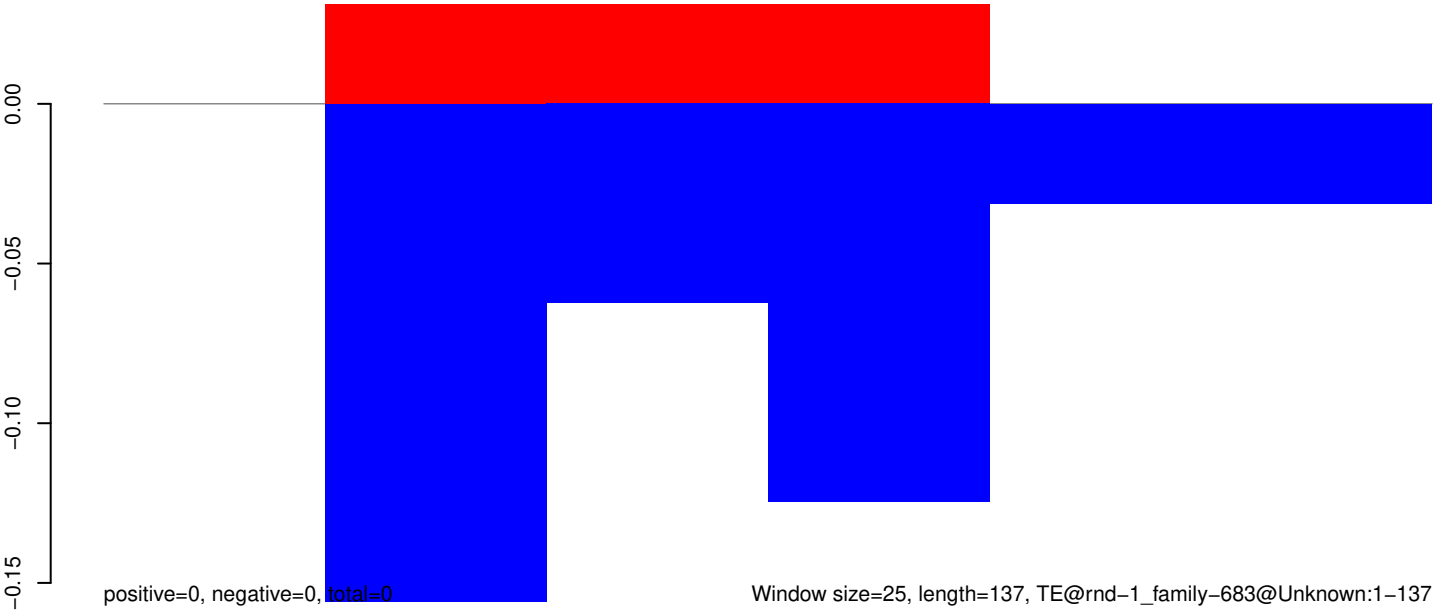
AeAlbo_U4.4_Mock_GP.18_23.rep



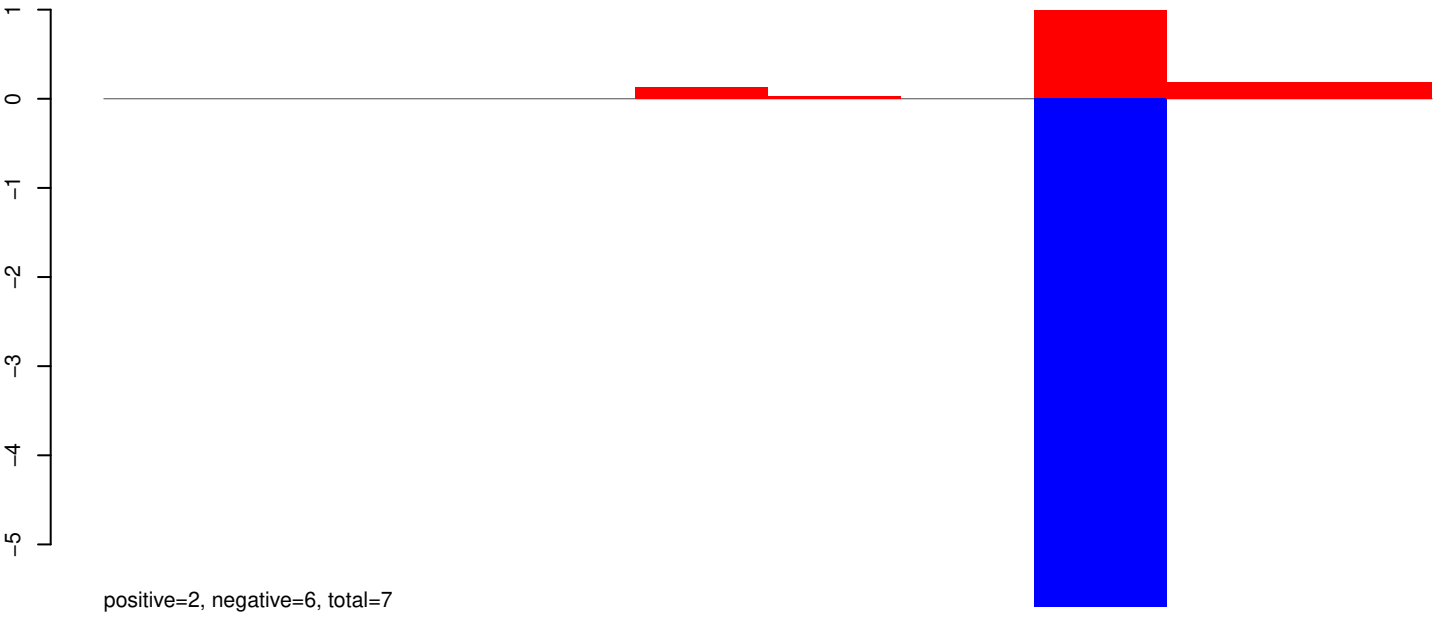
AeAlbo_U4.4_Mock_GP.24_35.rep



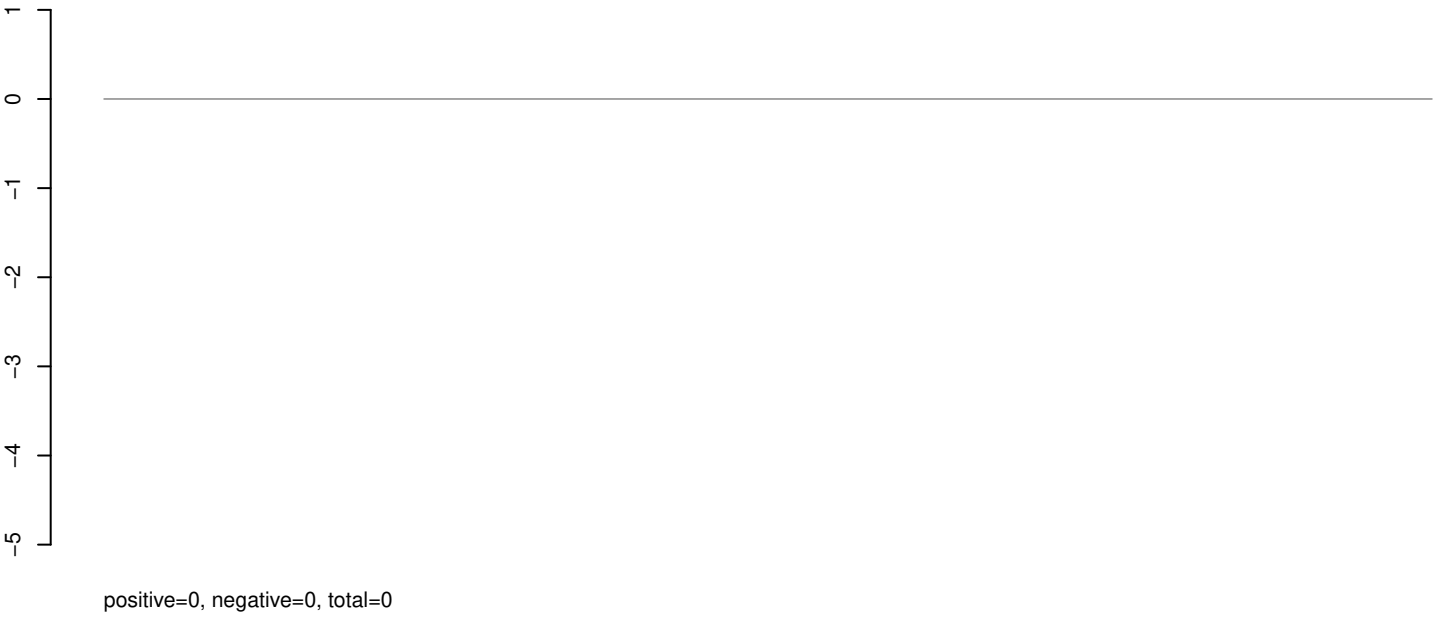
AeAlbo_U4.4_Mock_GP.rep



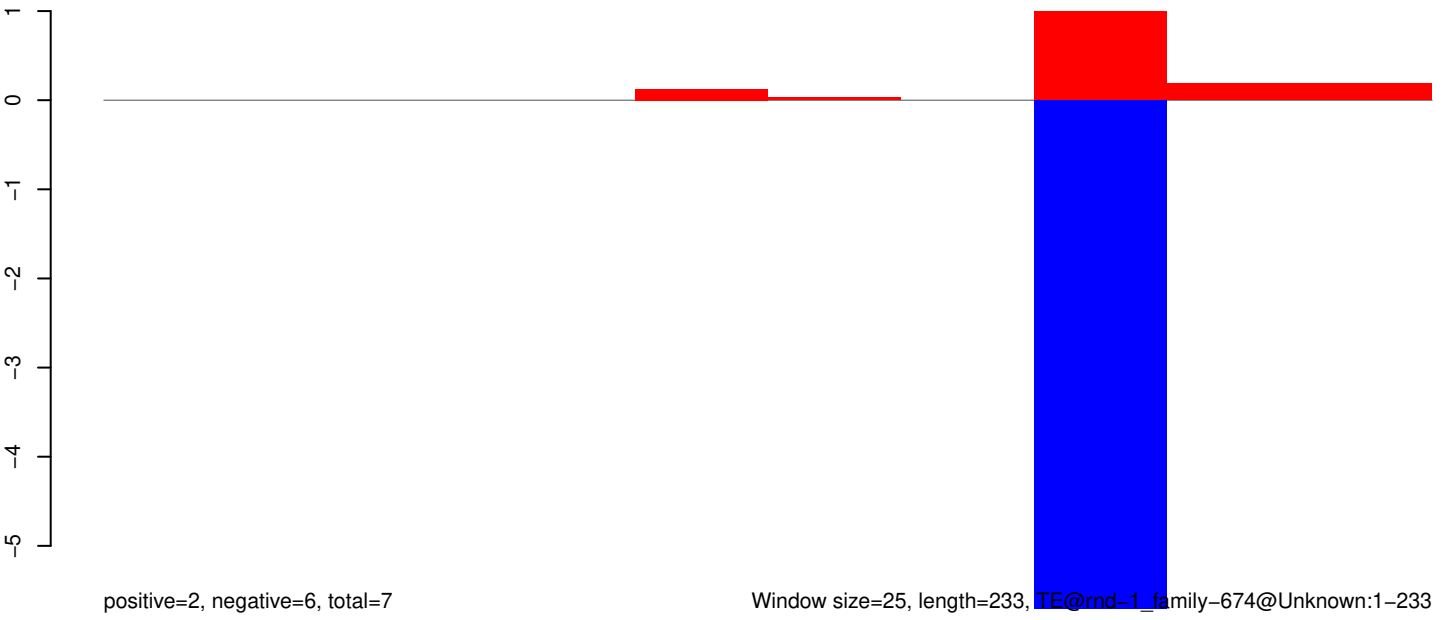
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

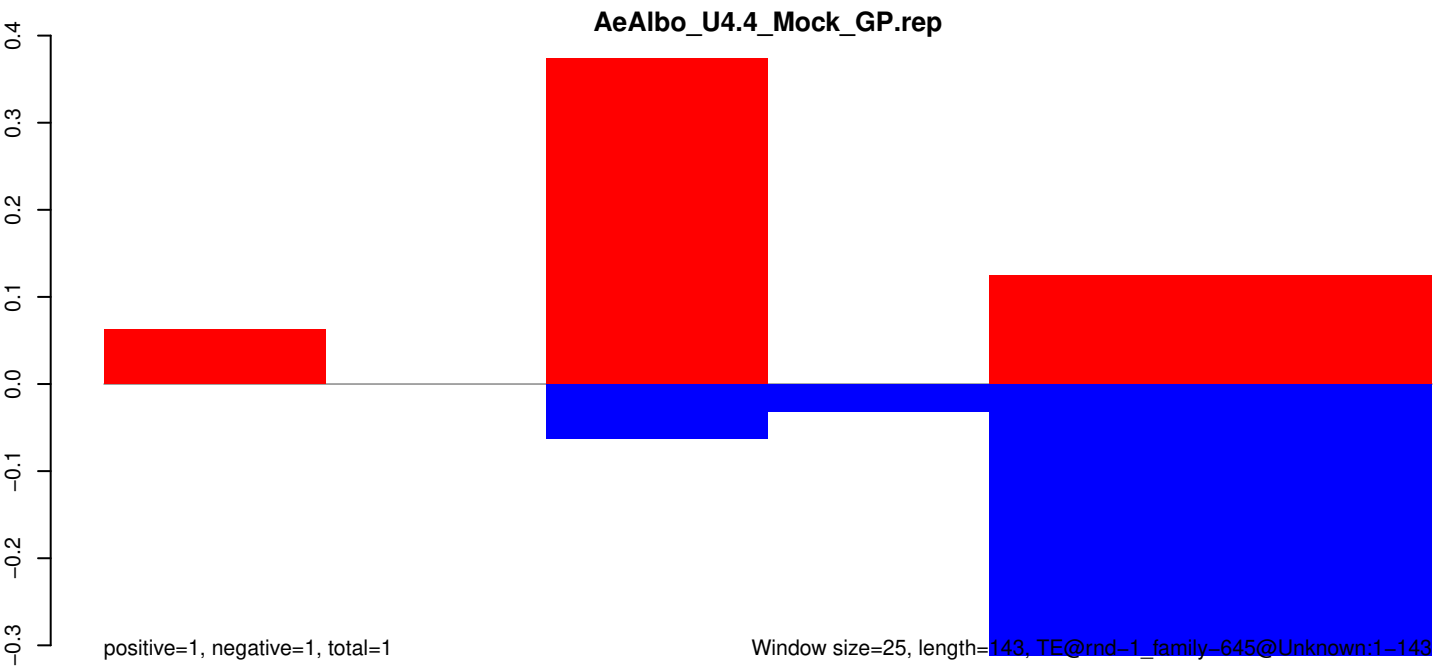
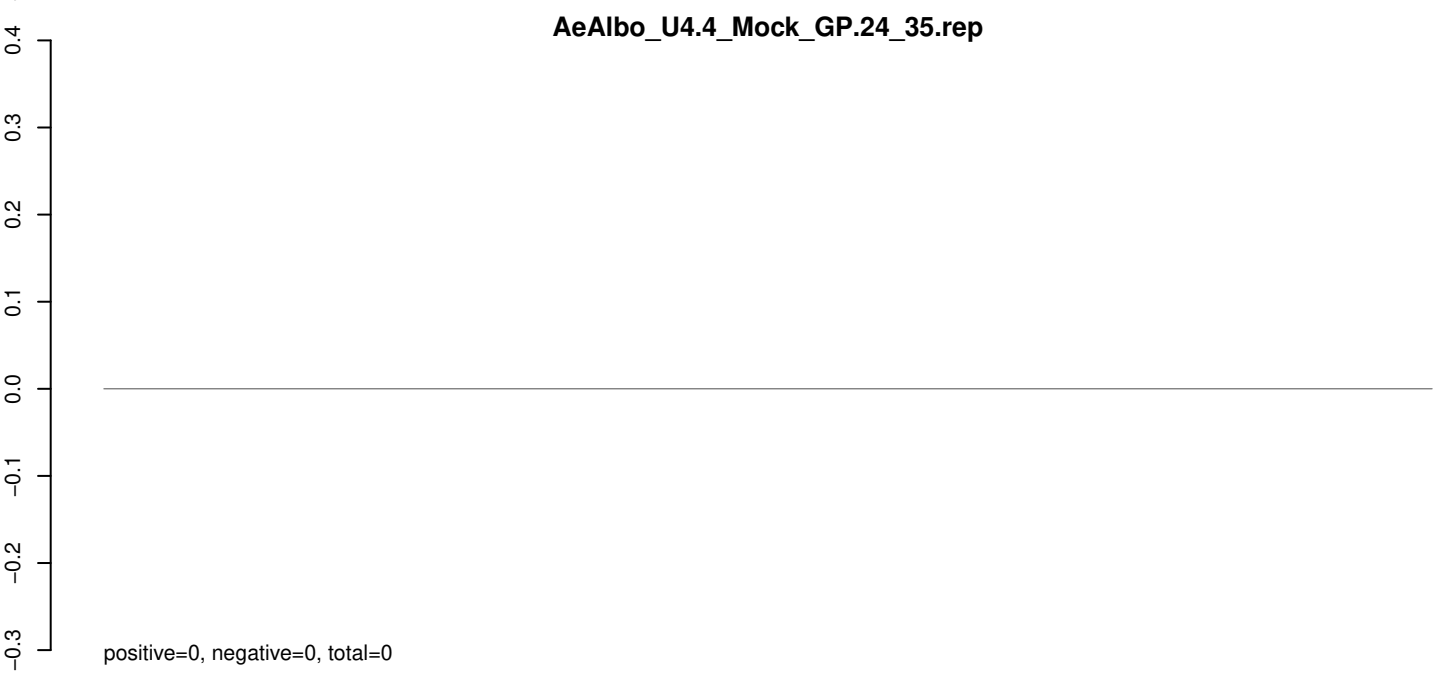
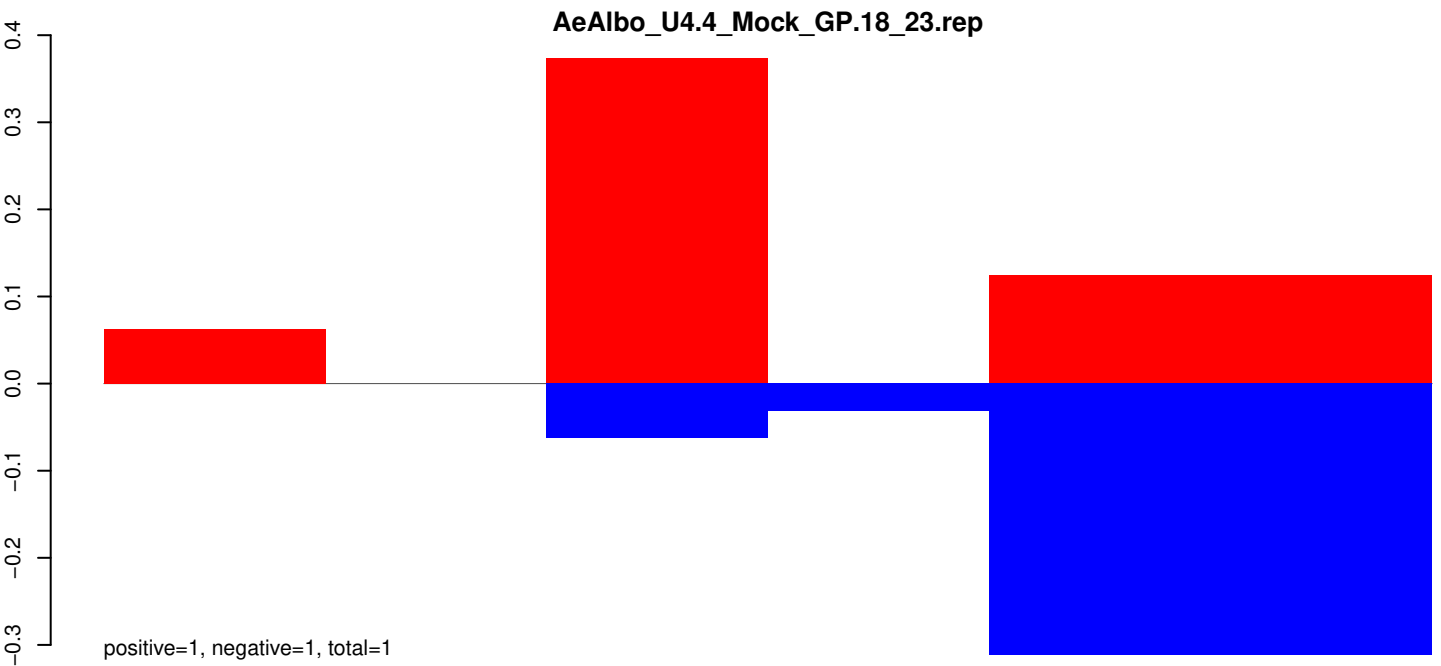


AeAlbo_U4.4_Mock_GP.rep

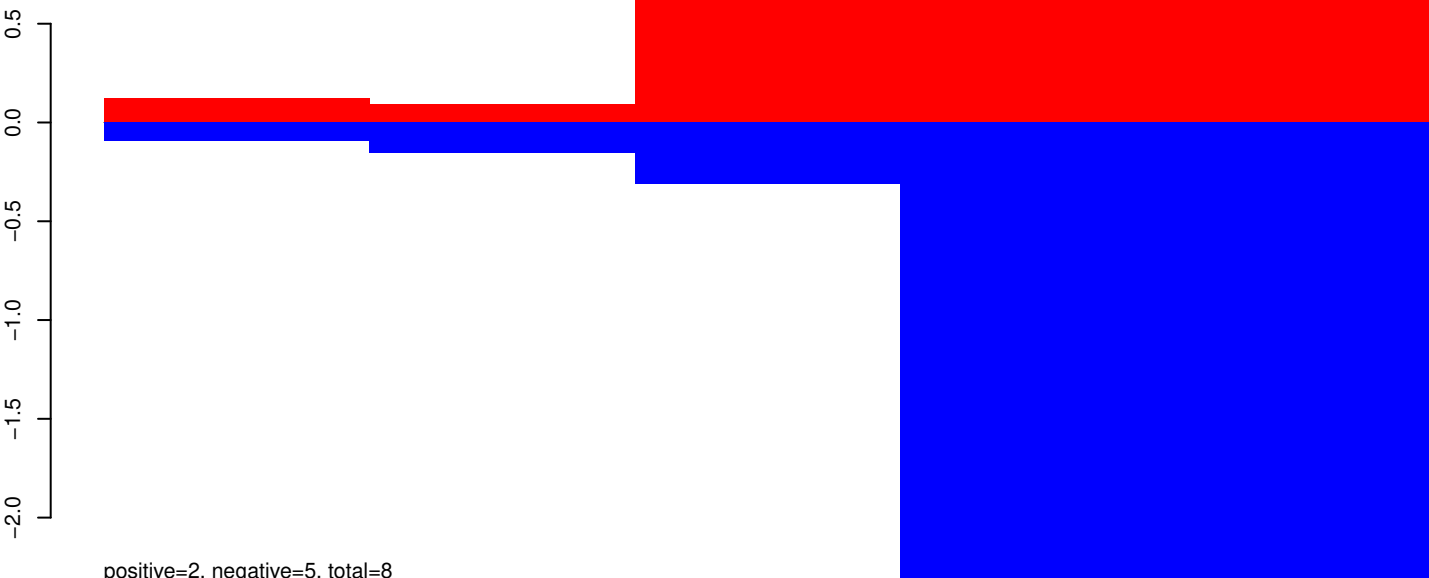


Window size=25, length=233, TE@rnd-1_family-674@Unknown:1-233

50 100 150 200 250

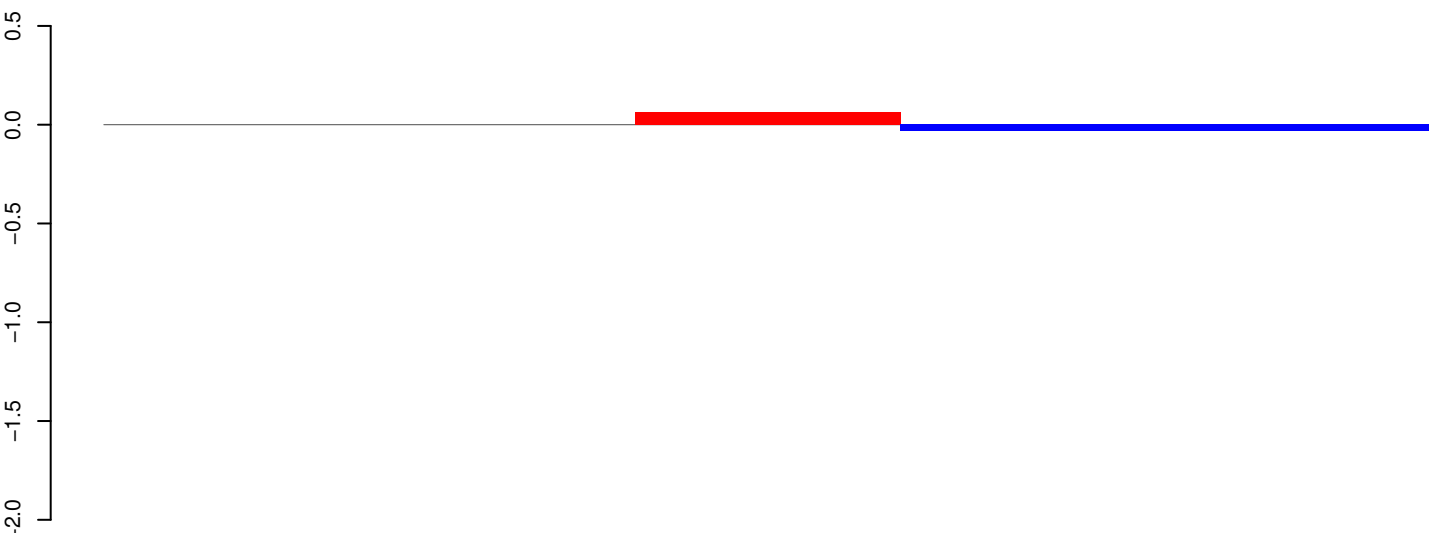


AeAlbo_U4.4_Mock_GP.18_23.rep



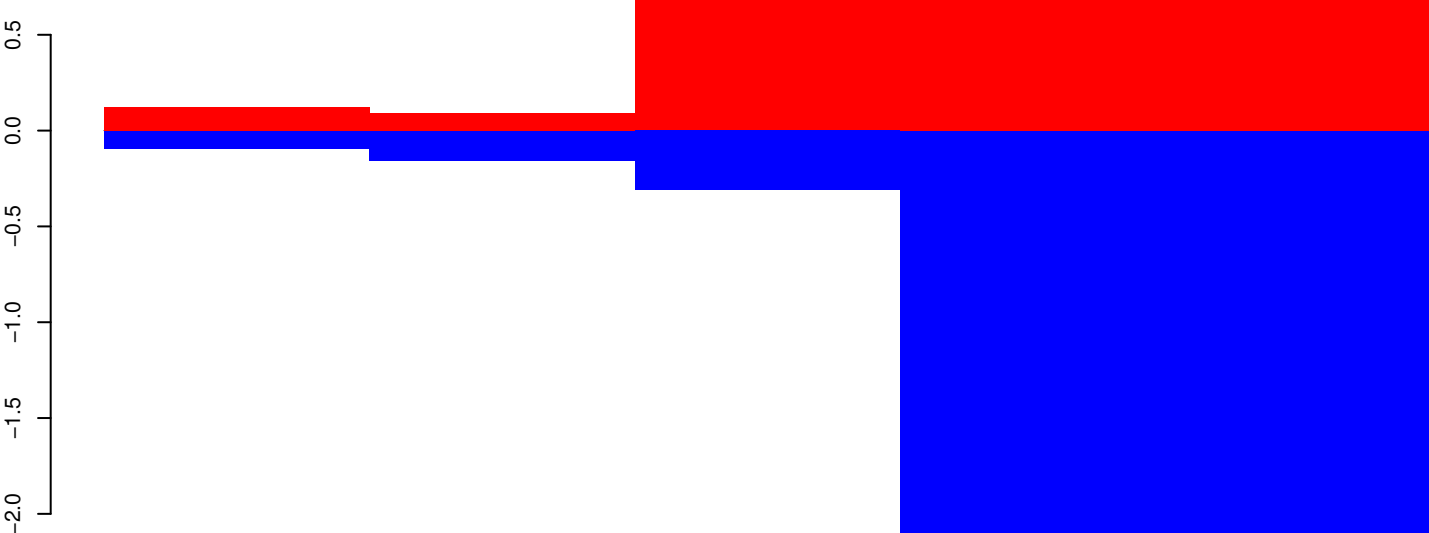
positive=2, negative=5, total=8

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

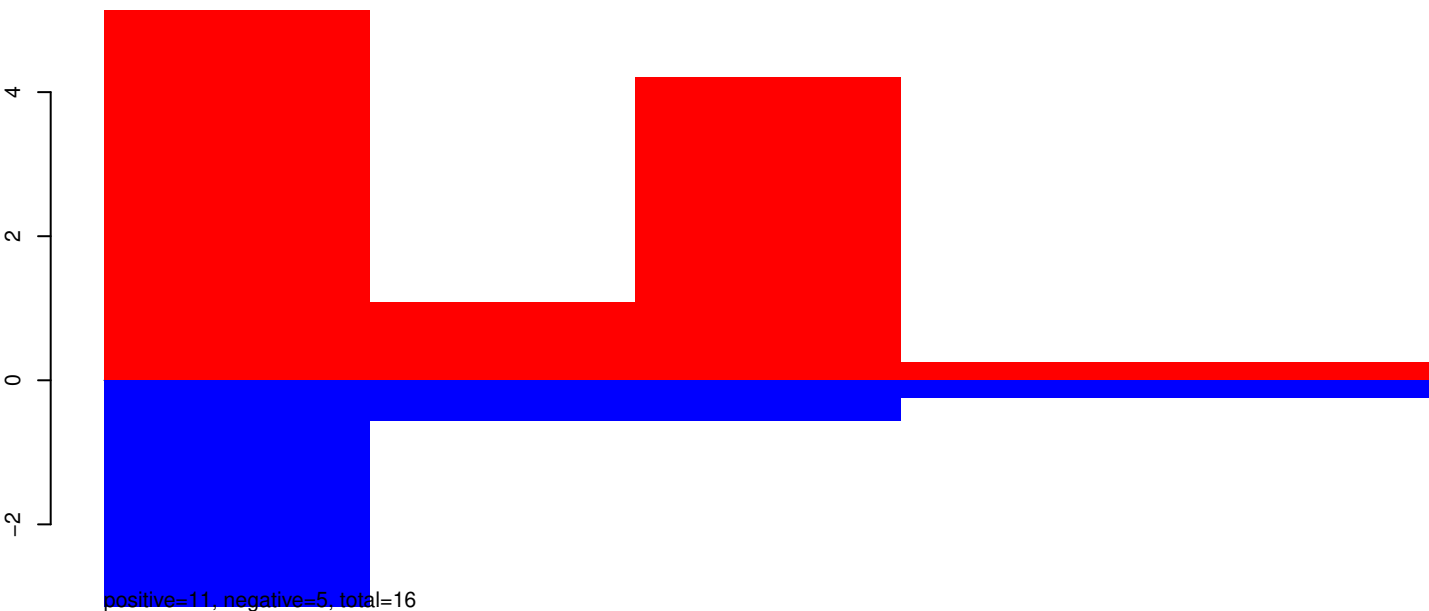


positive=2, negative=5, total=8

Window size=25, length=113, TE@rnd-1_family-640@Unknown:1-113

40 60 80 100 120 140

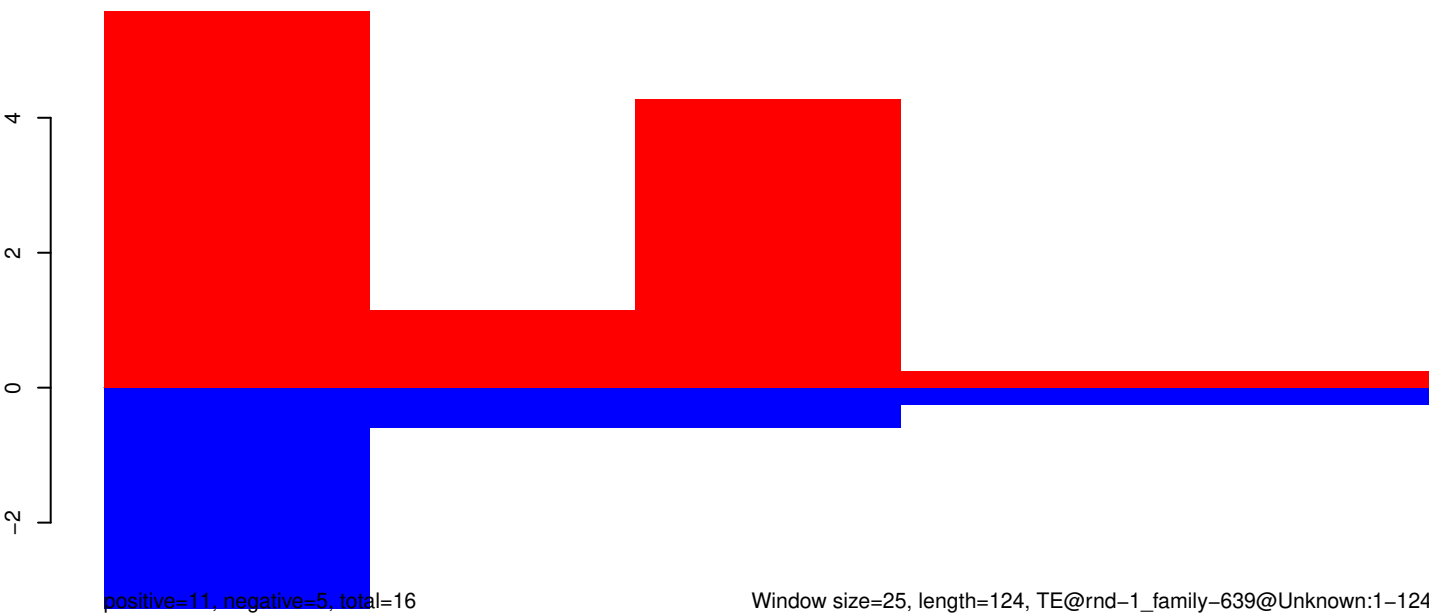
AeAlbo_U4.4_Mock_GP.18_23.rep



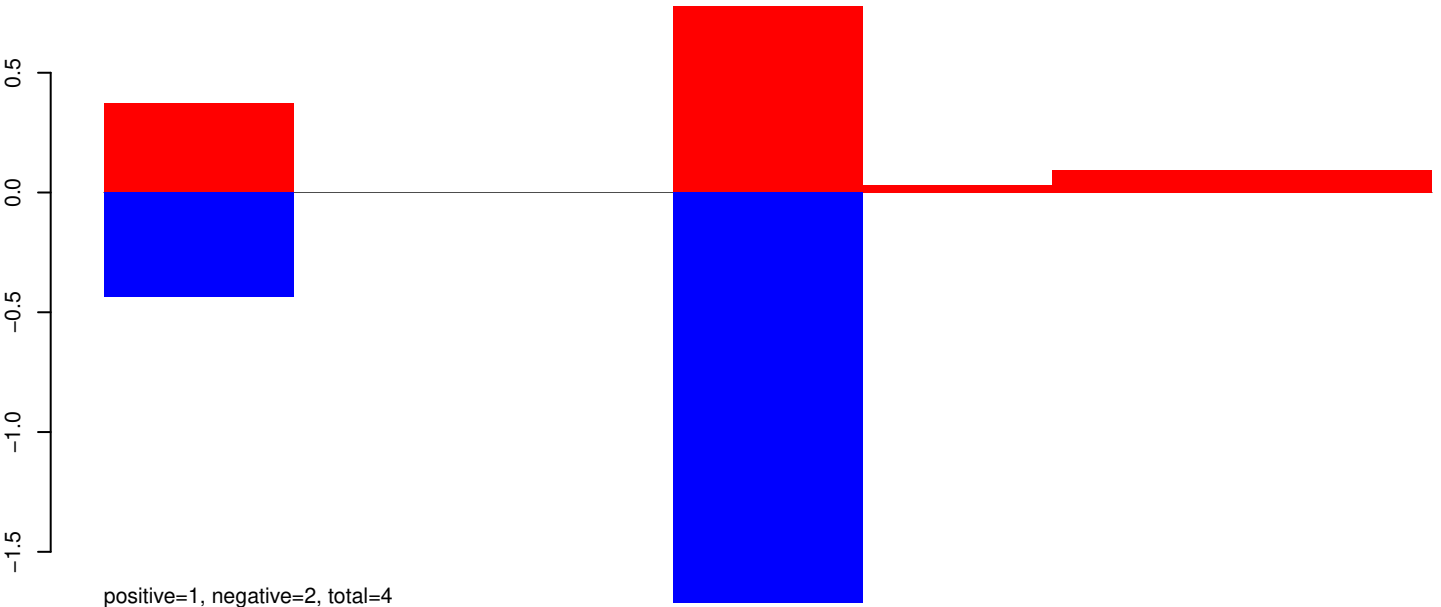
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



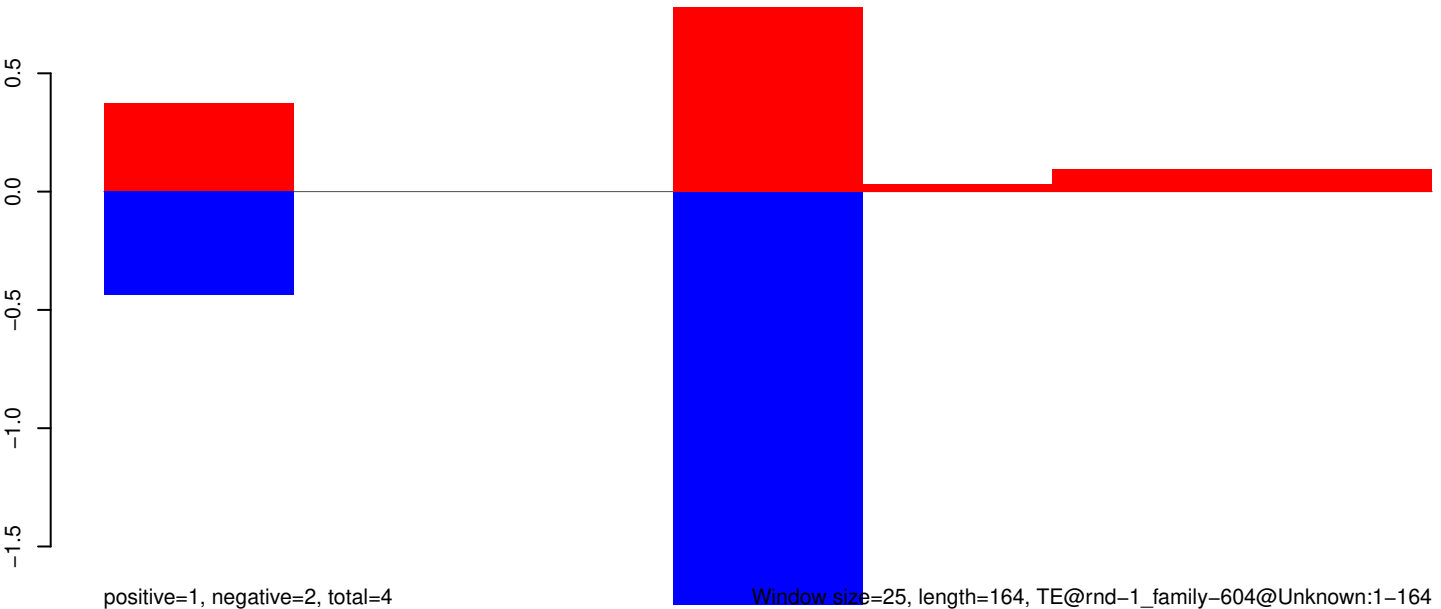
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



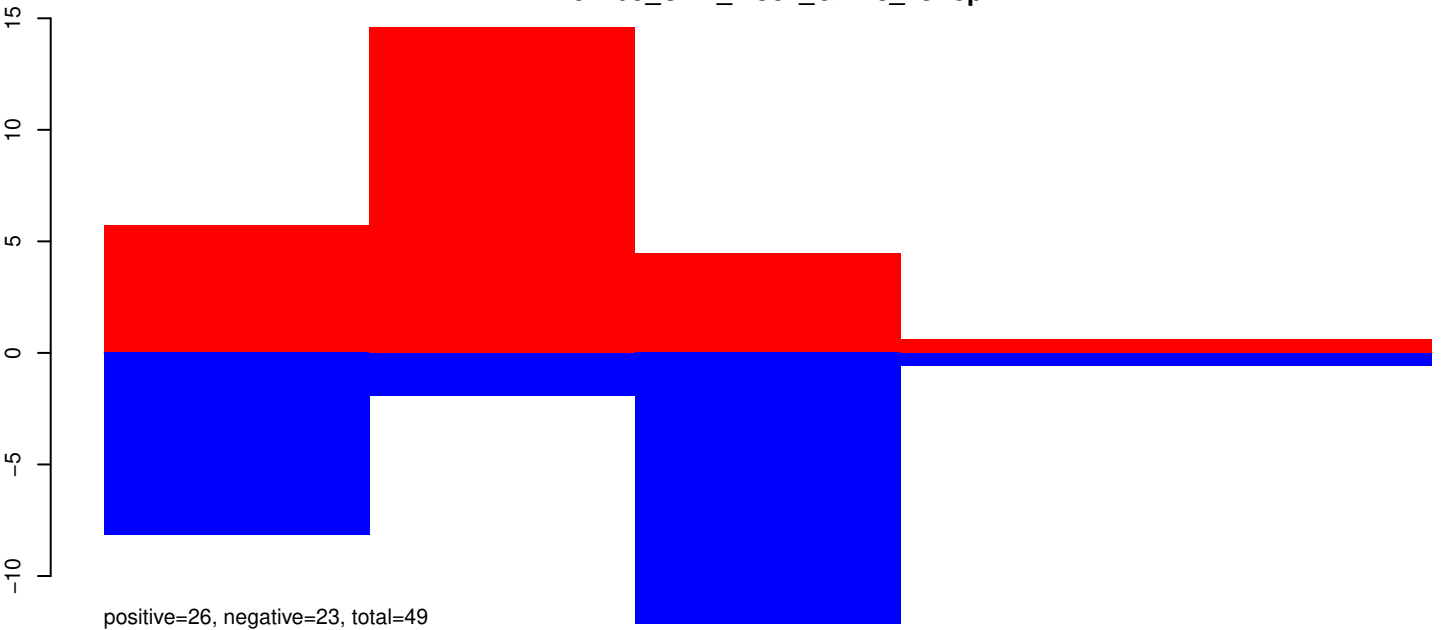
AeAlbo_U4.4_Mock_GP.rep



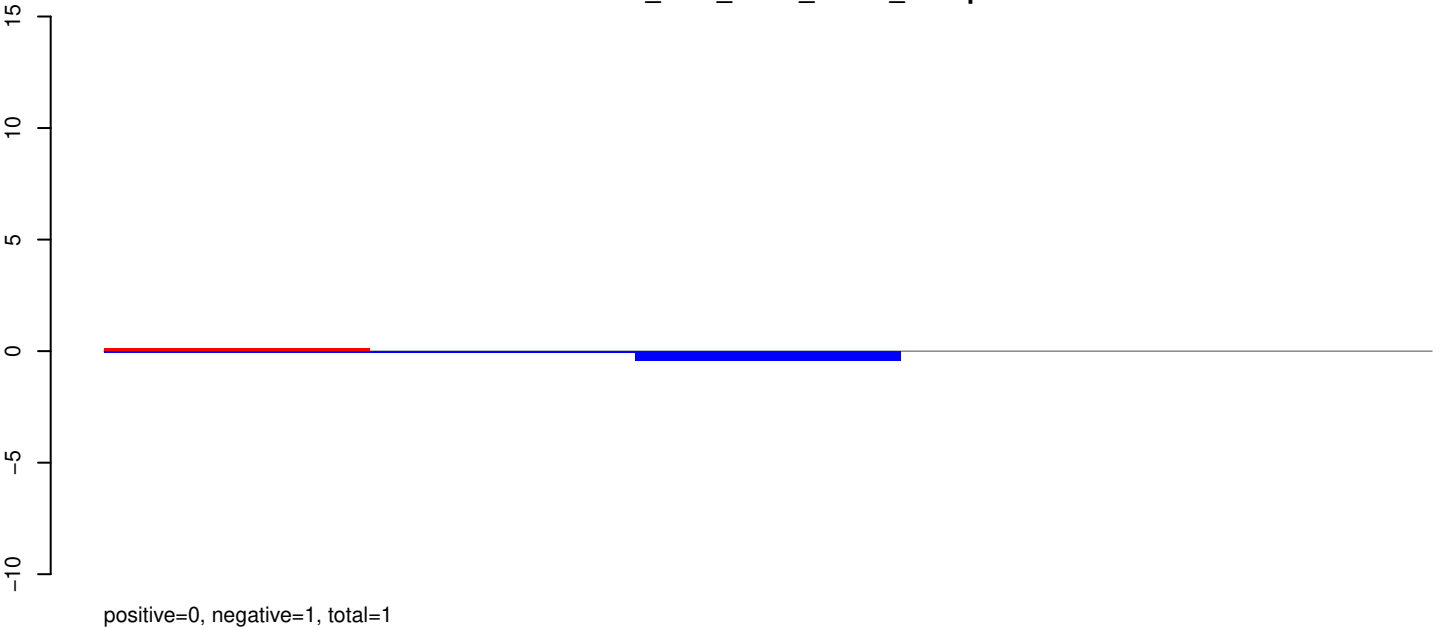
Window size=25, length=164, TE@rnd-1_family-604@Unknown:1-164

50 100 150 200

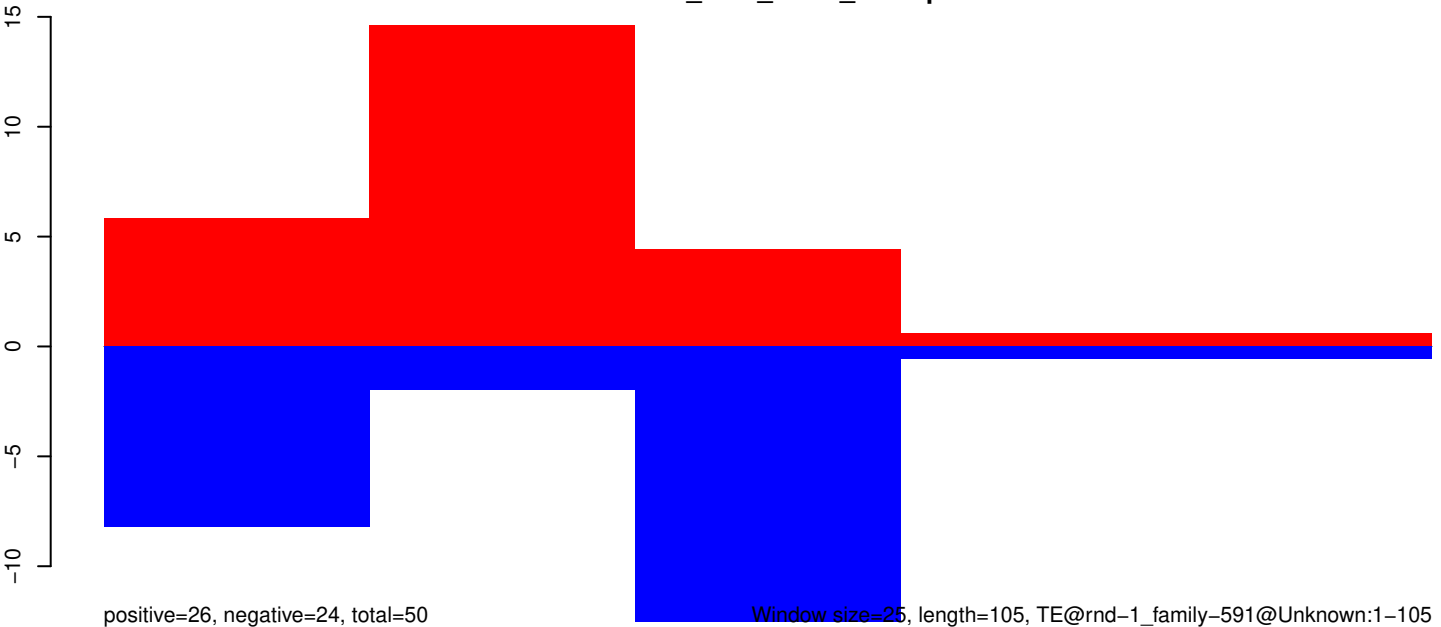
AeAlbo_U4.4_Mock_GP.18_23.rep



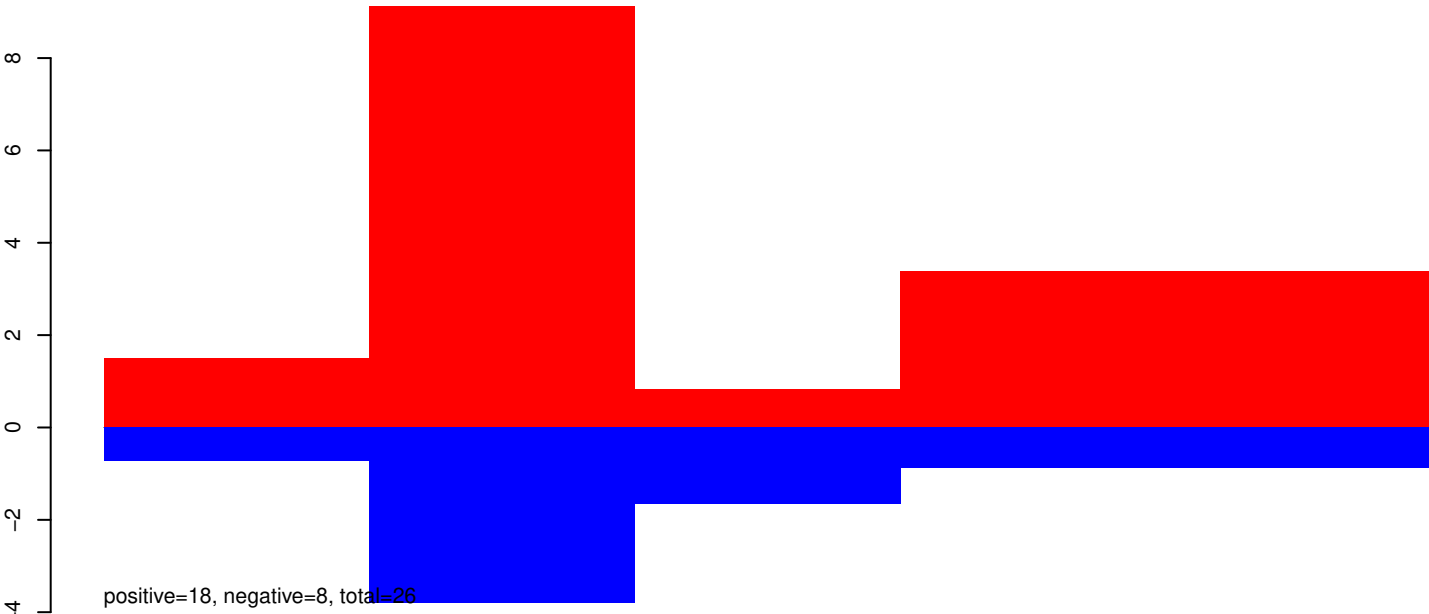
AeAlbo_U4.4_Mock_GP.24_35.rep



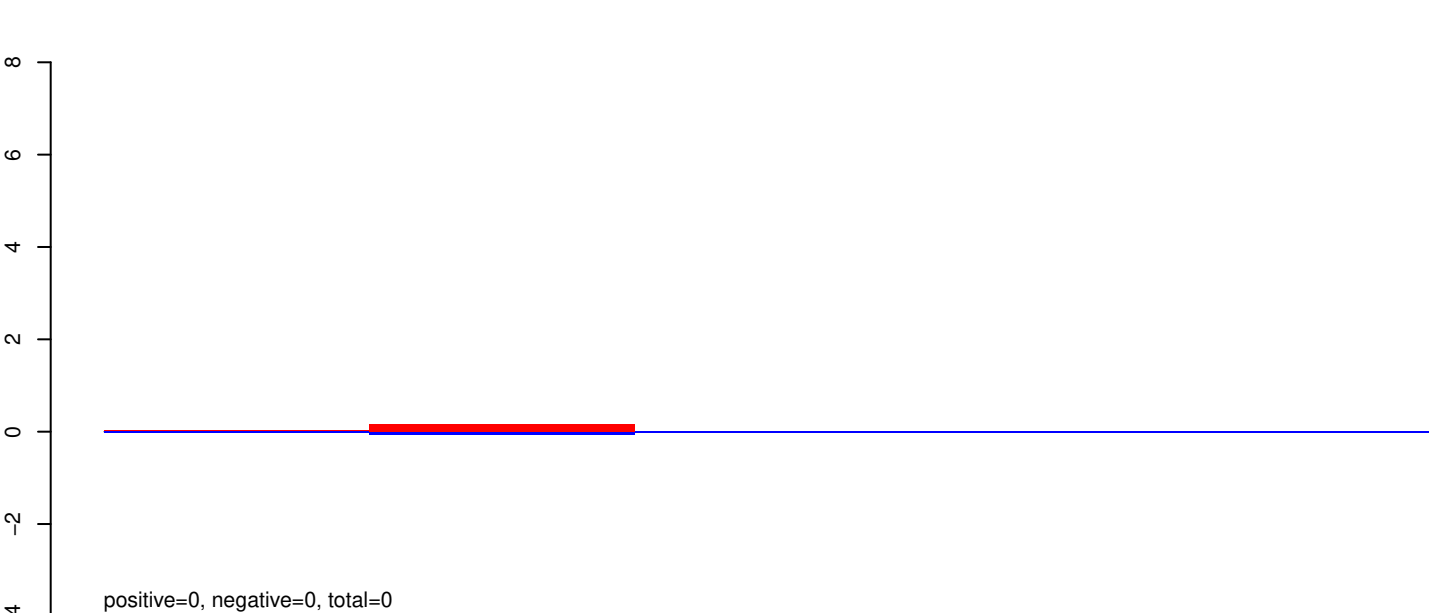
AeAlbo_U4.4_Mock_GP.rep



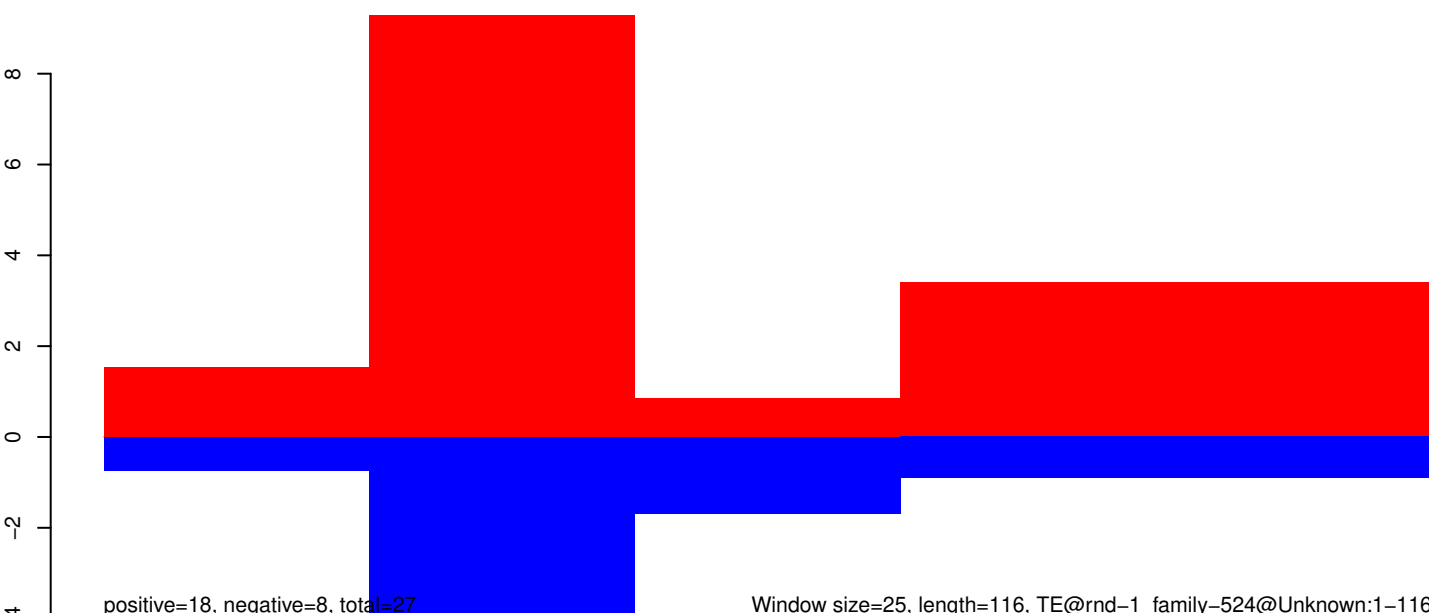
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

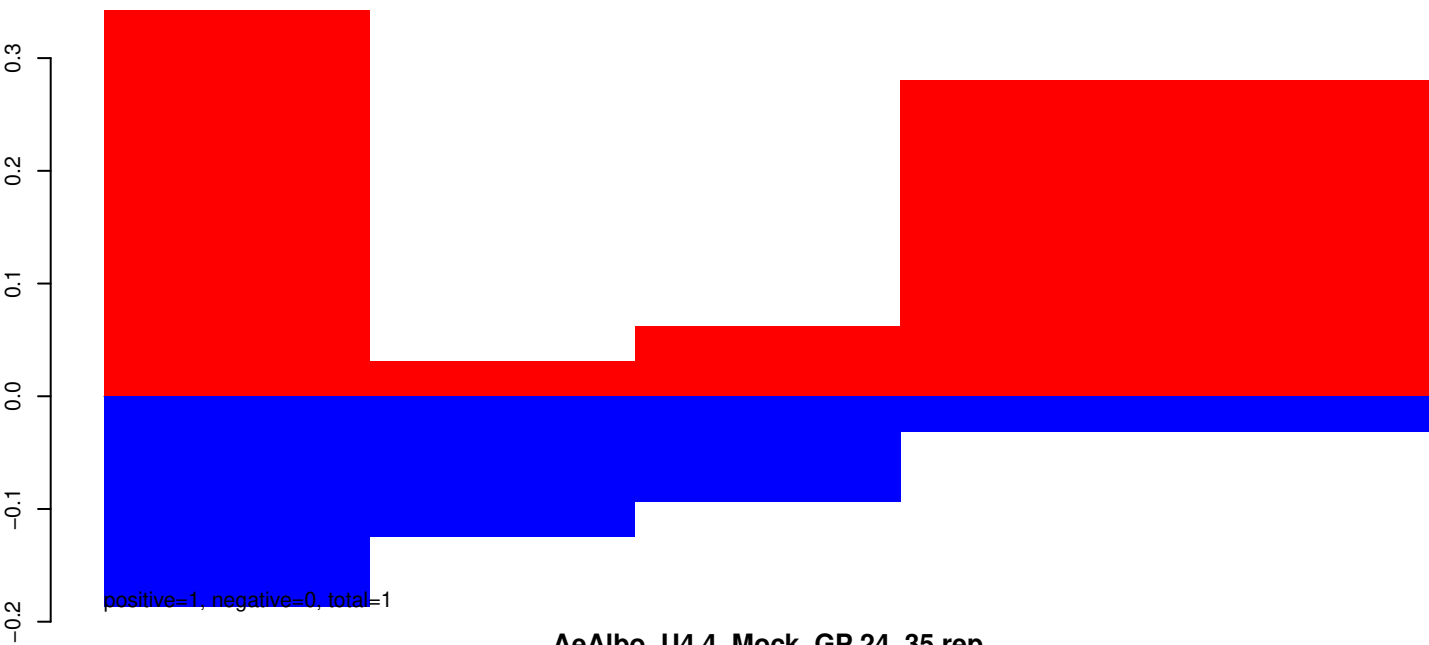


AeAlbo_U4.4_Mock_GP.rep

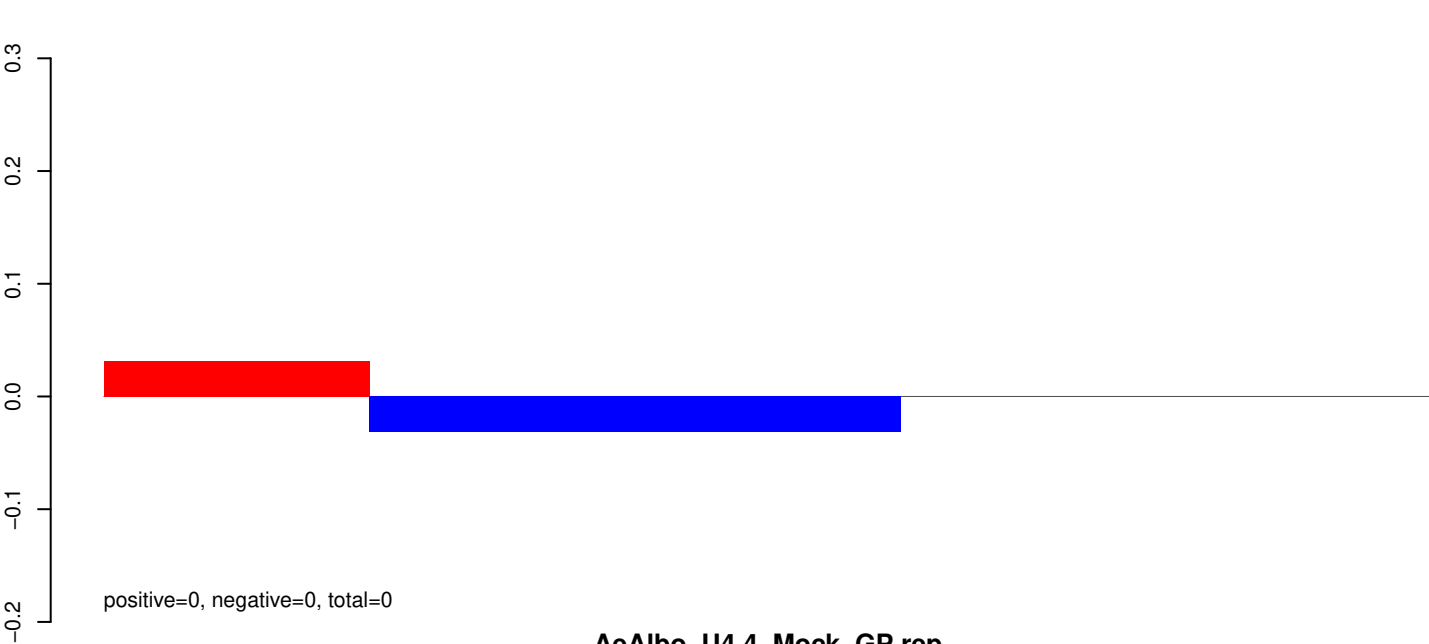


Window size=25, length=116, TE@rnd-1_family-524@Unknown:1-116

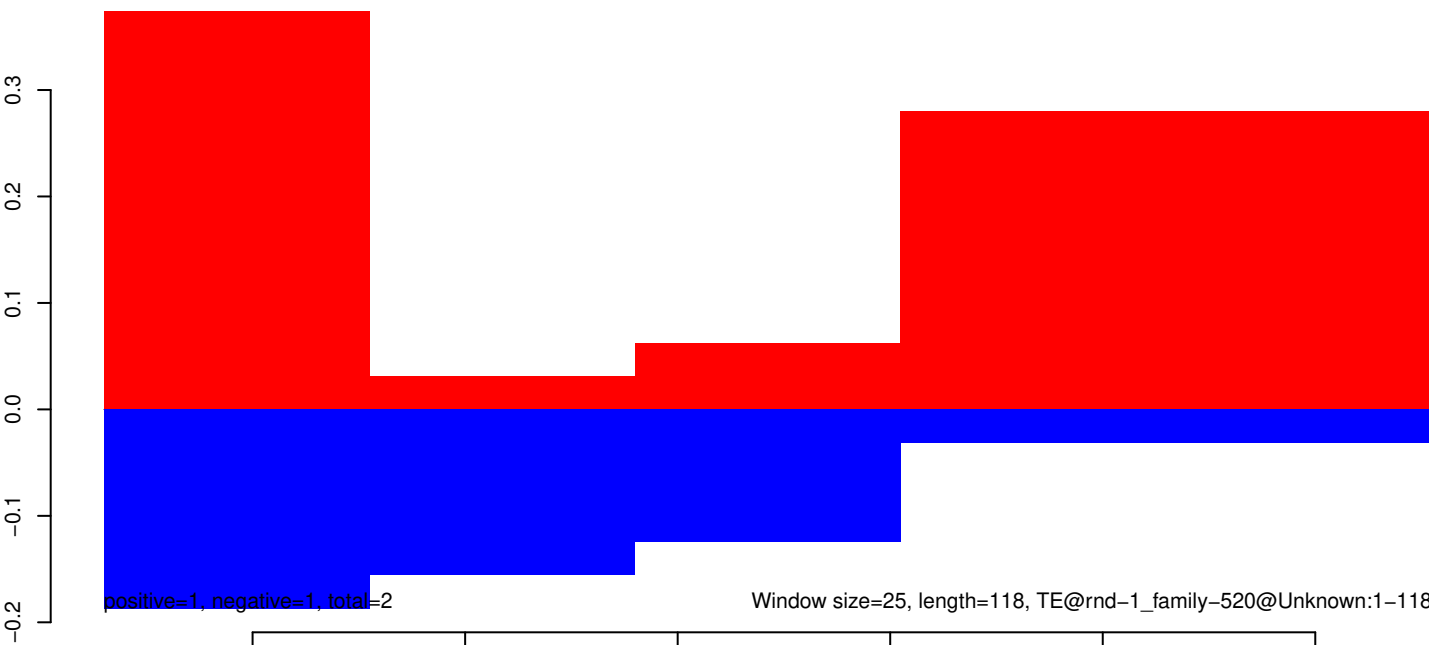
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

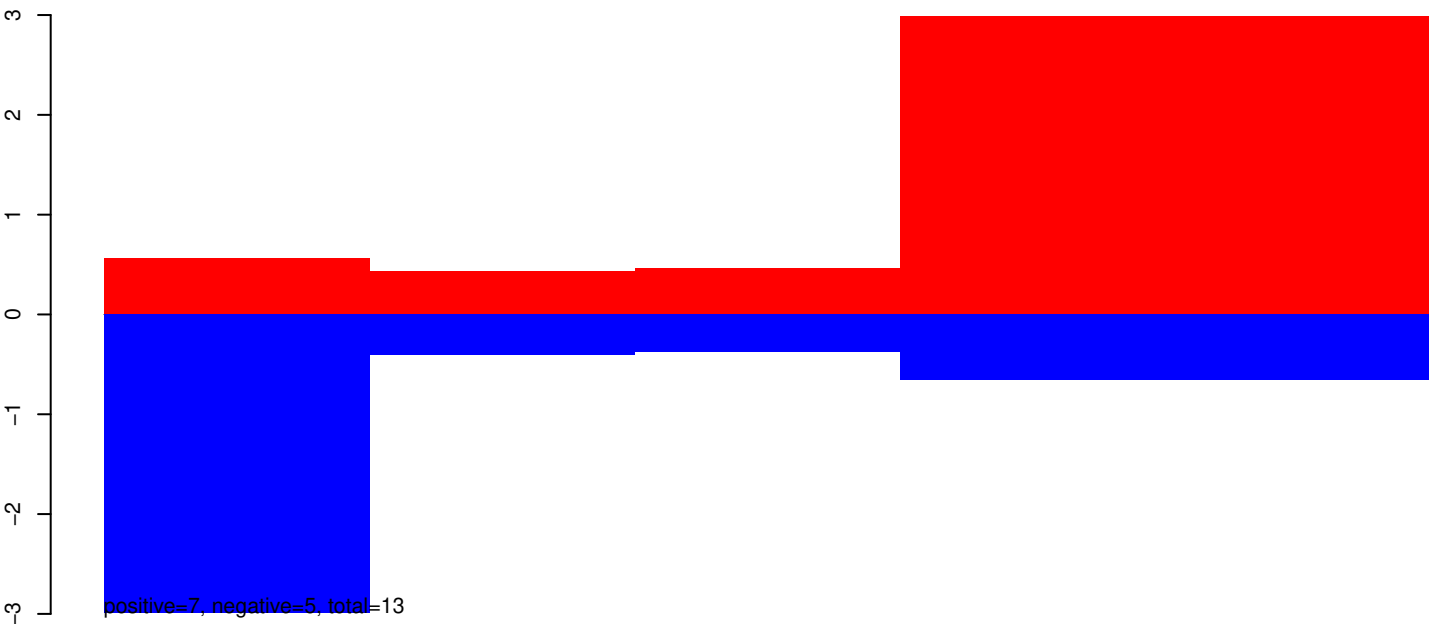


AeAlbo_U4.4_Mock_GP.rep

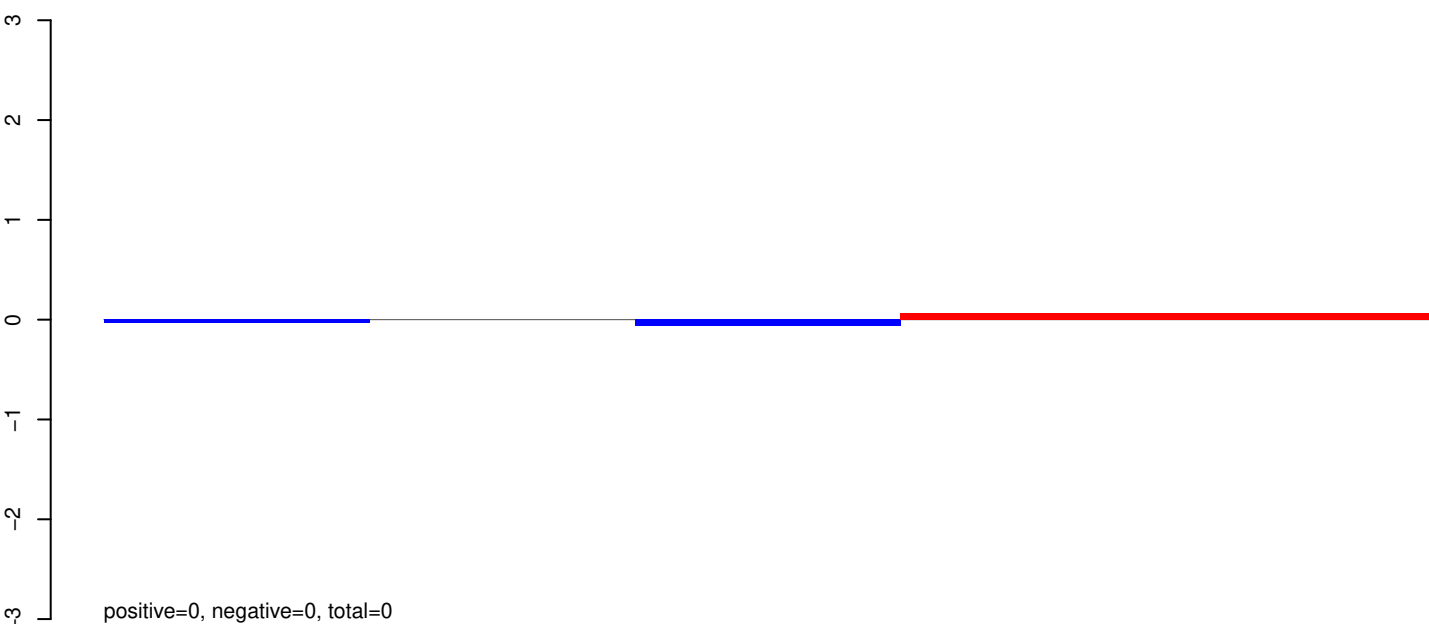


Window size=25, length=118, TE@rnd-1_family-520@Unknown:1-118

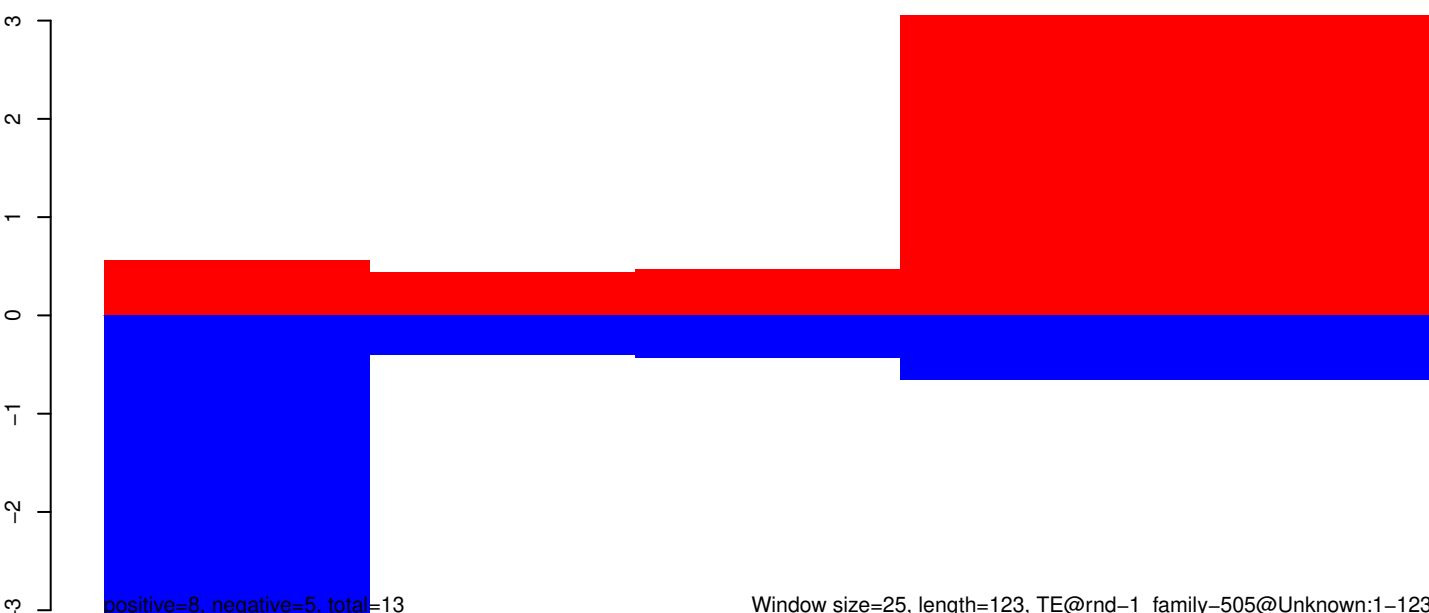
AeAlbo_U4.4_Mock_GP.18_23.rep



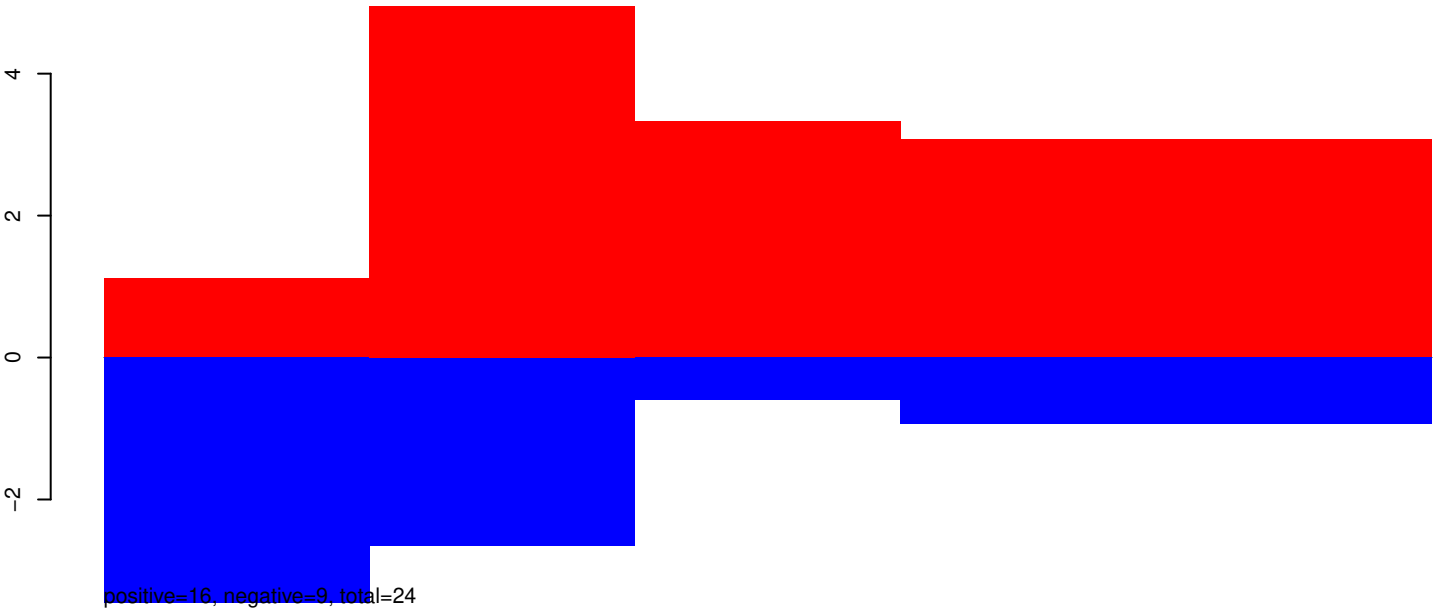
AeAlbo_U4.4_Mock_GP.24_35.rep



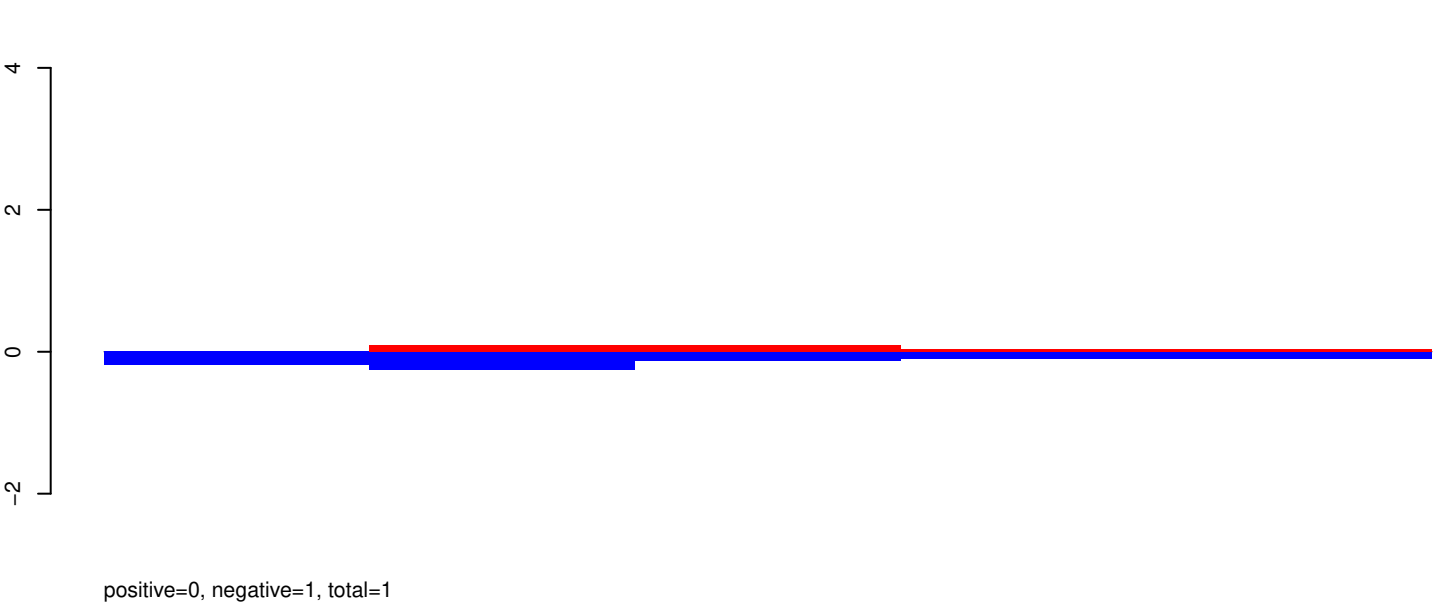
AeAlbo_U4.4_Mock_GP.rep



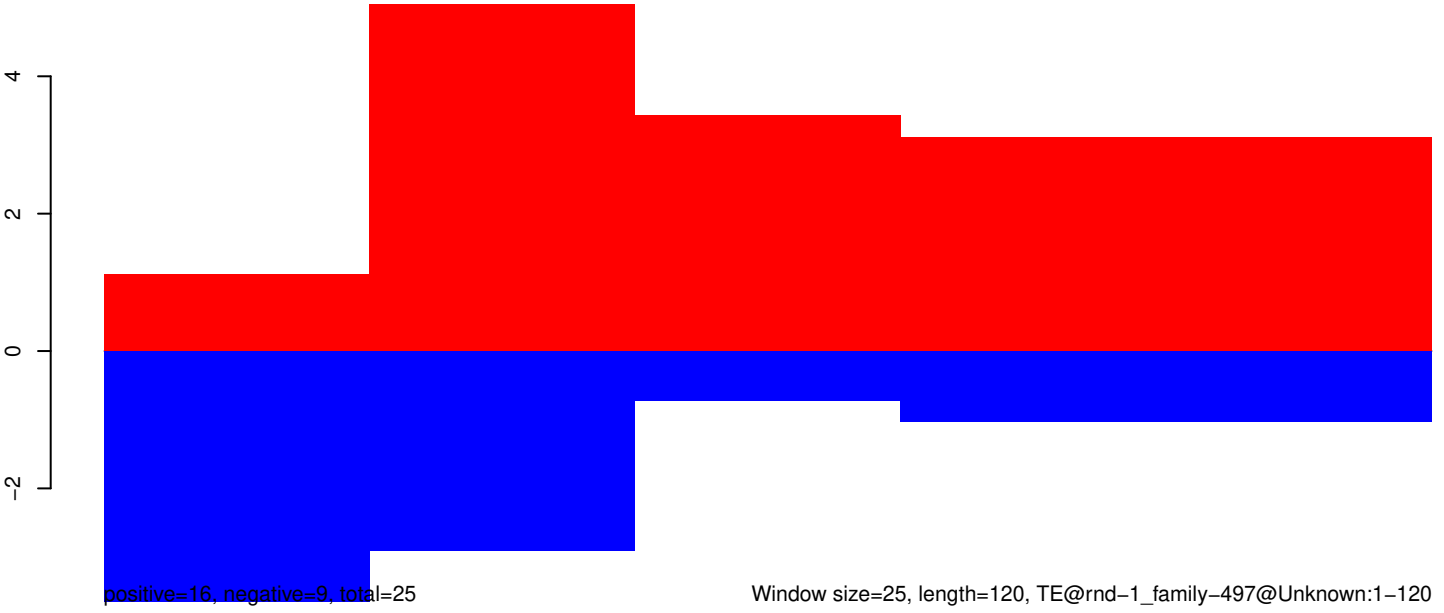
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

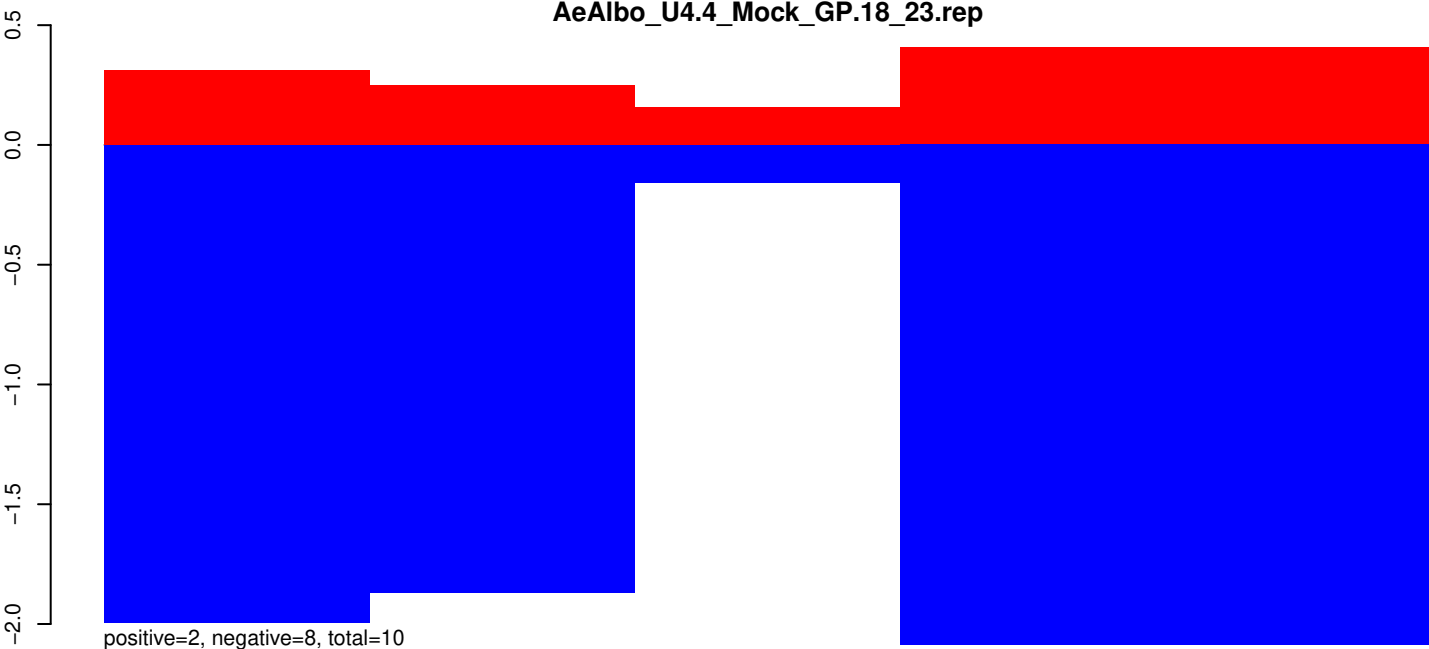


AeAlbo_U4.4_Mock_GP.rep

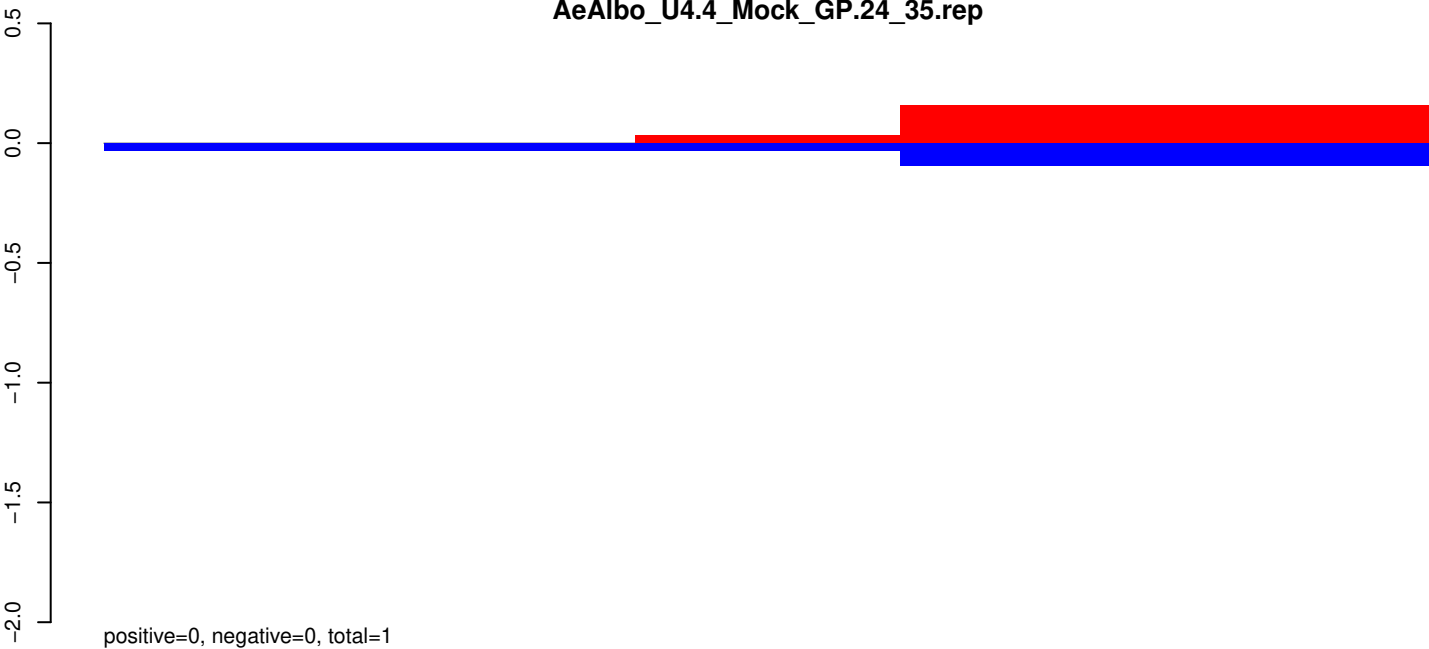


40 60 80 100 120 140

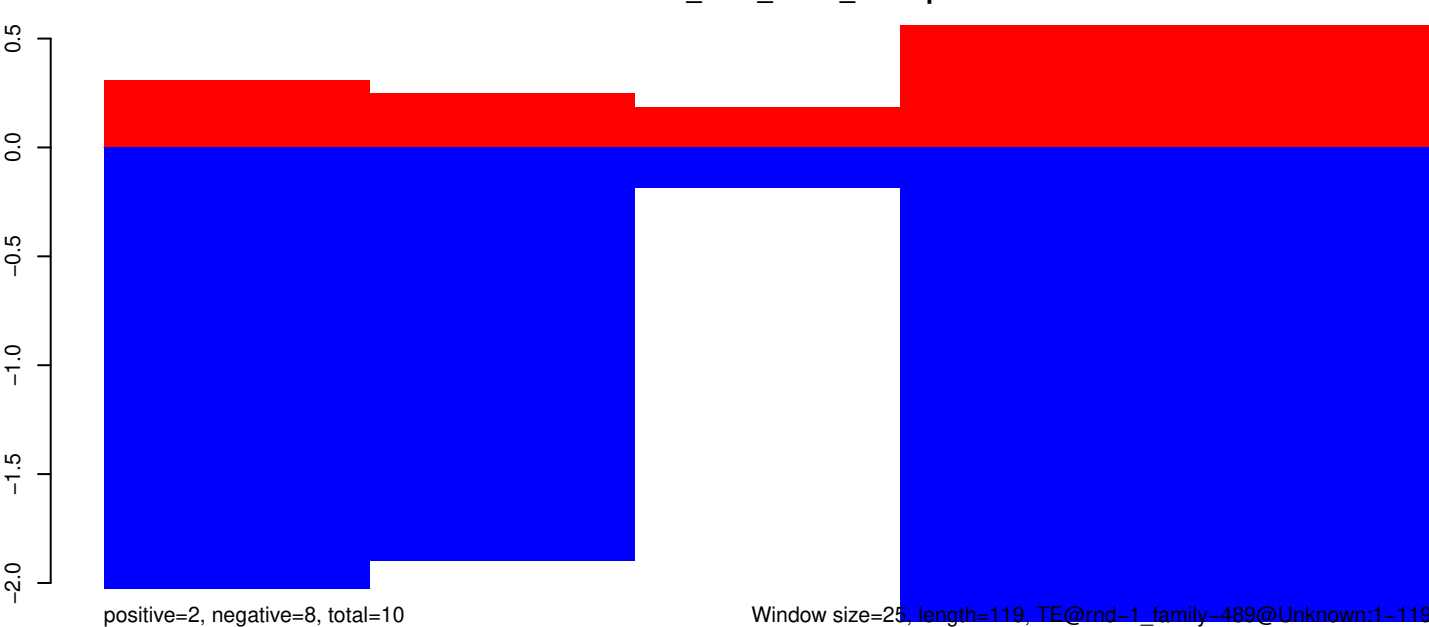
AeAlbo_U4.4_Mock_GP.18_23.rep



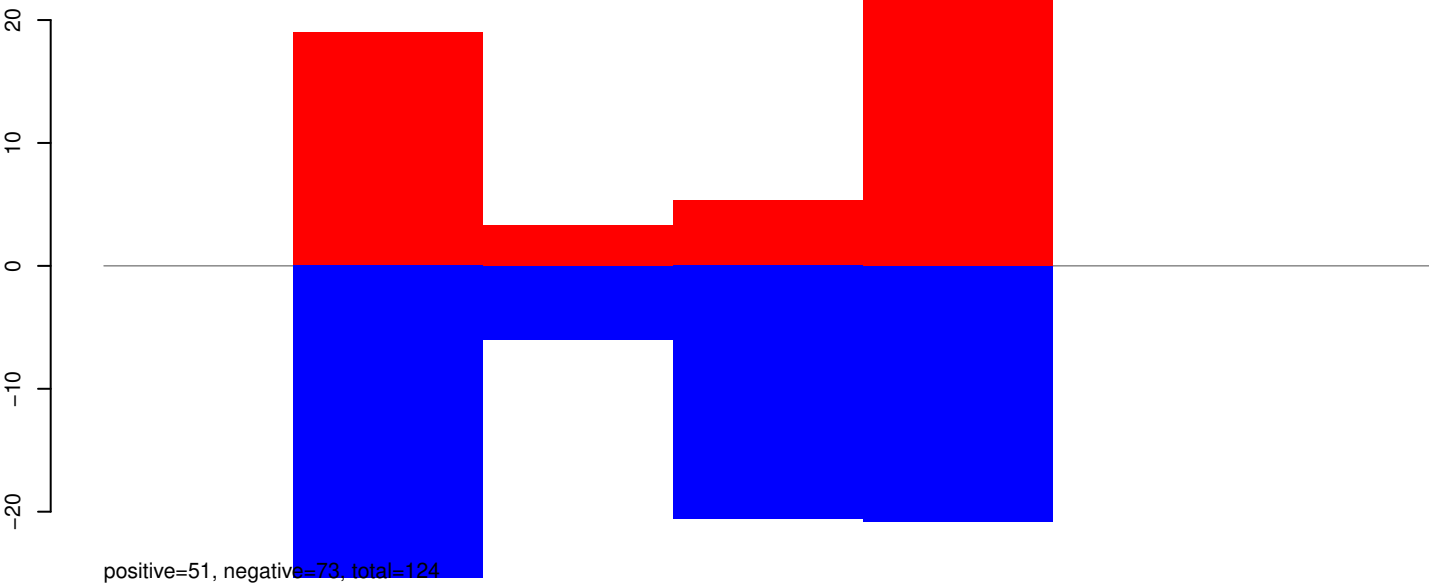
AeAlbo_U4.4_Mock_GP.24_35.rep



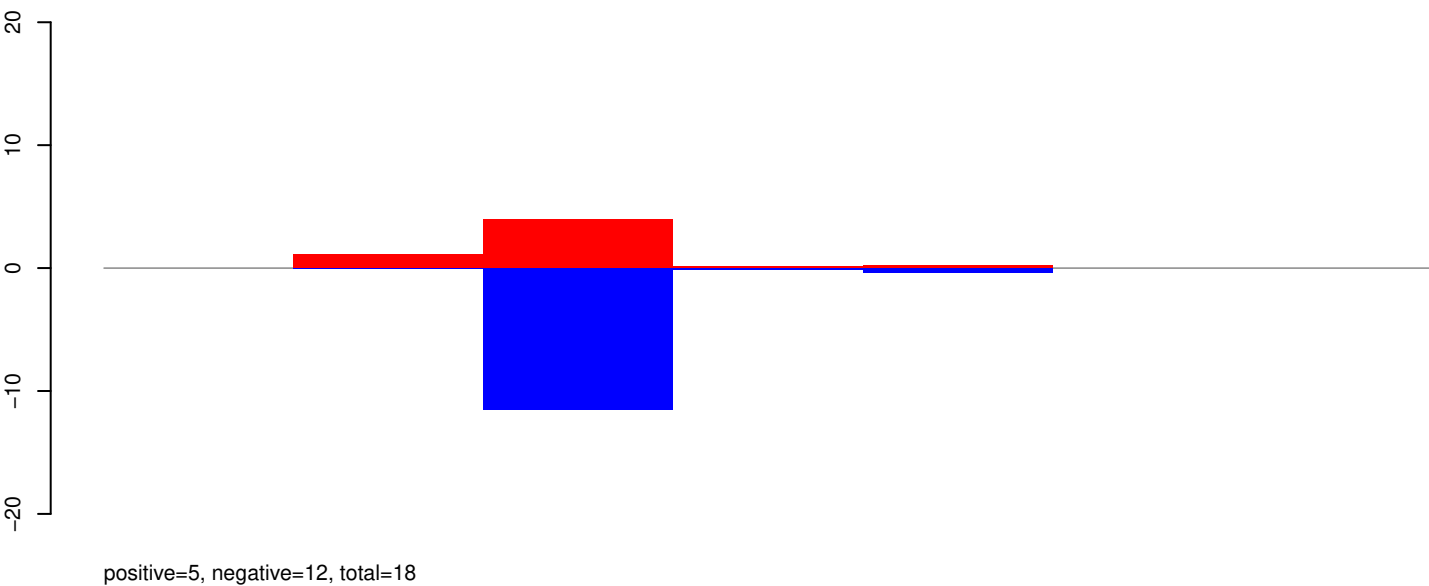
AeAlbo_U4.4_Mock_GP.rep



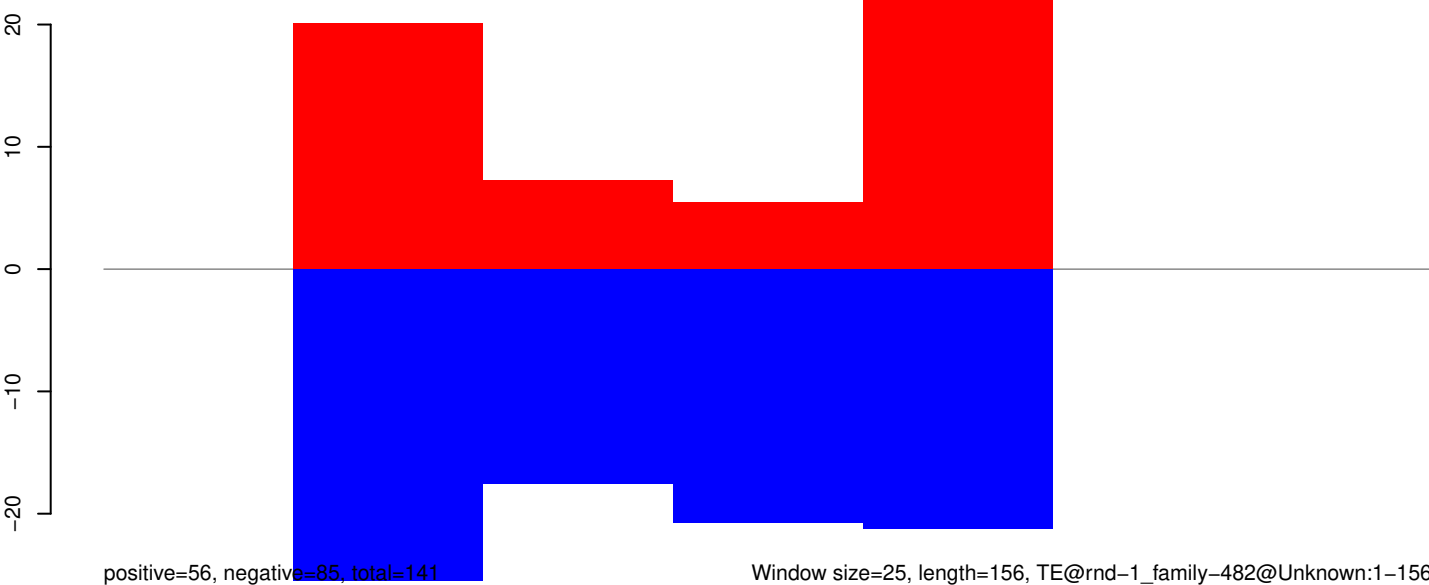
AeAlbo_U4.4_Mock_GP.18_23.rep



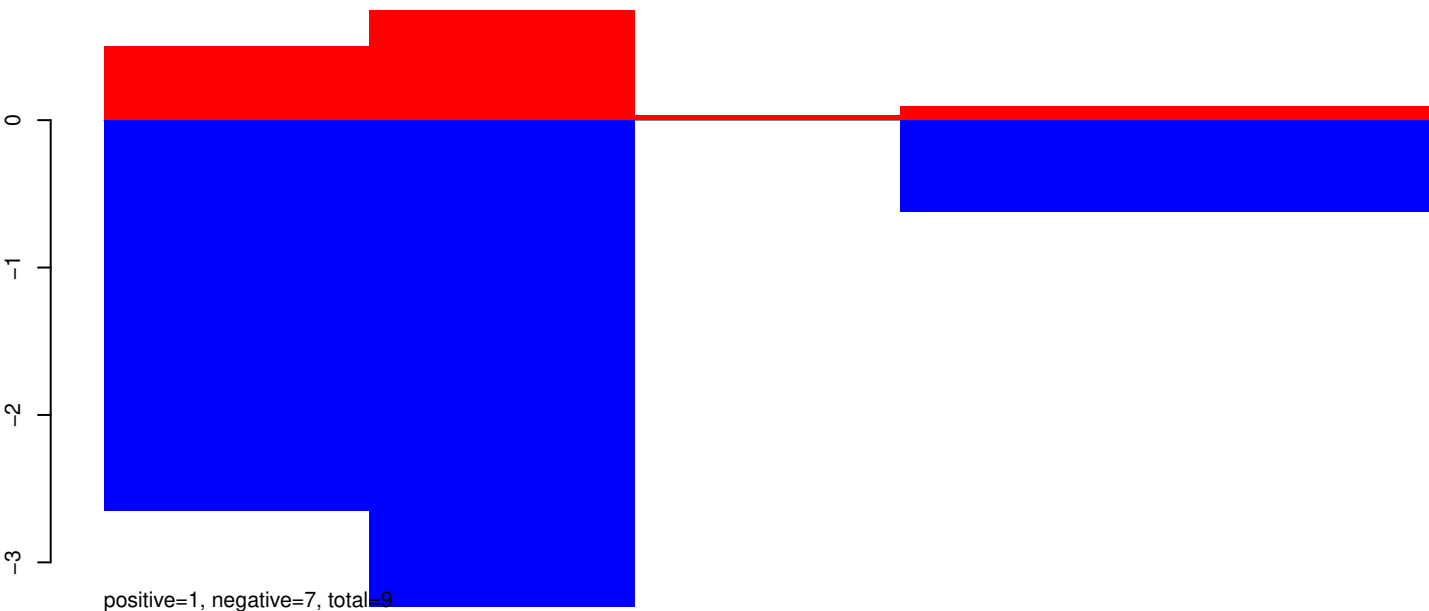
AeAlbo_U4.4_Mock_GP.24_35.rep



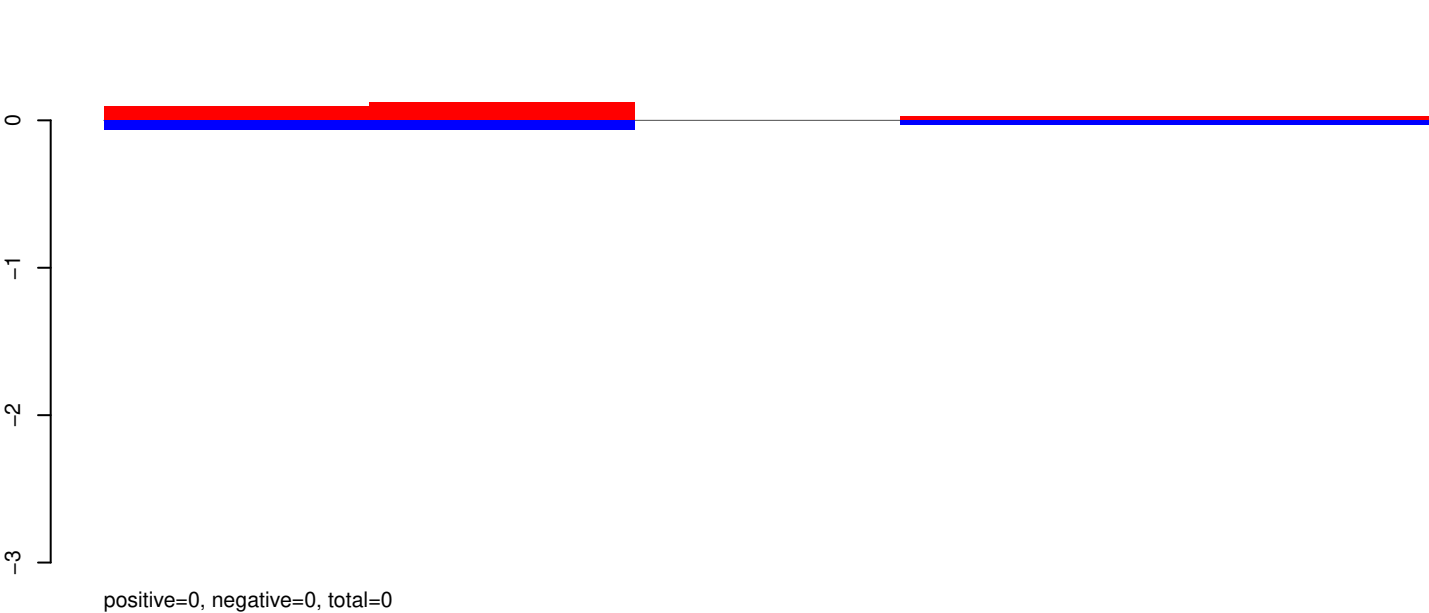
AeAlbo_U4.4_Mock_GP.rep



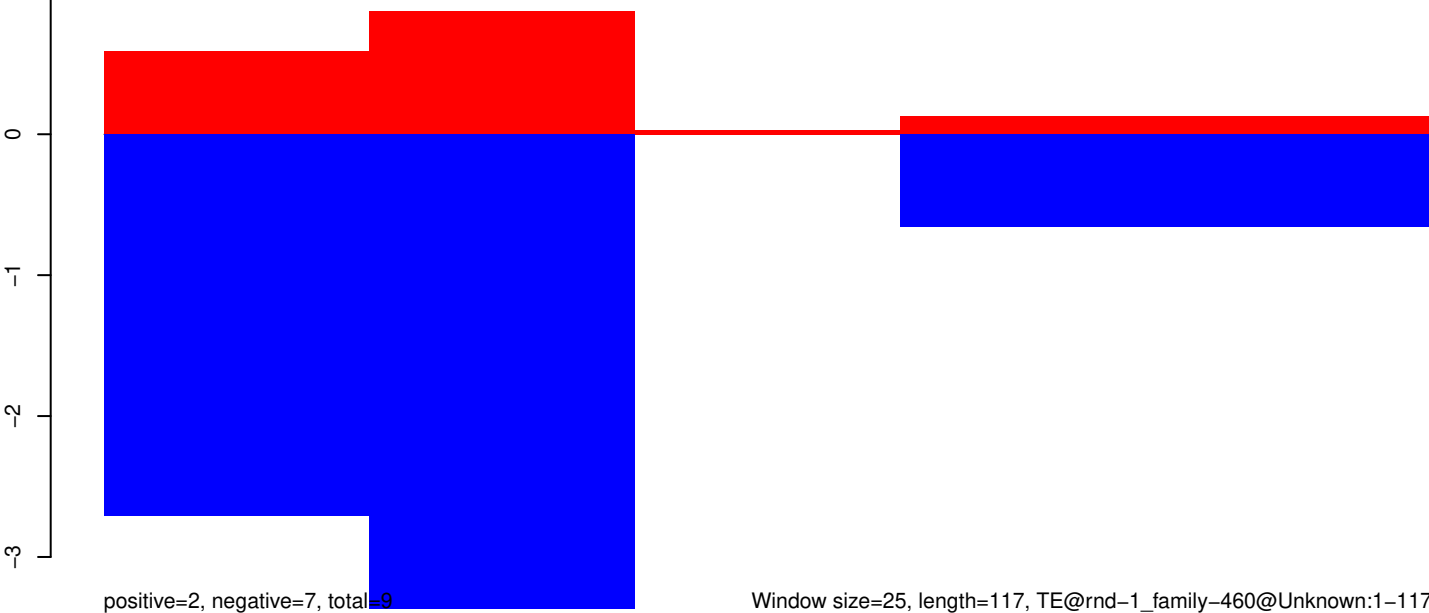
AeAlbo_U4.4_Mock_GP.18_23.rep



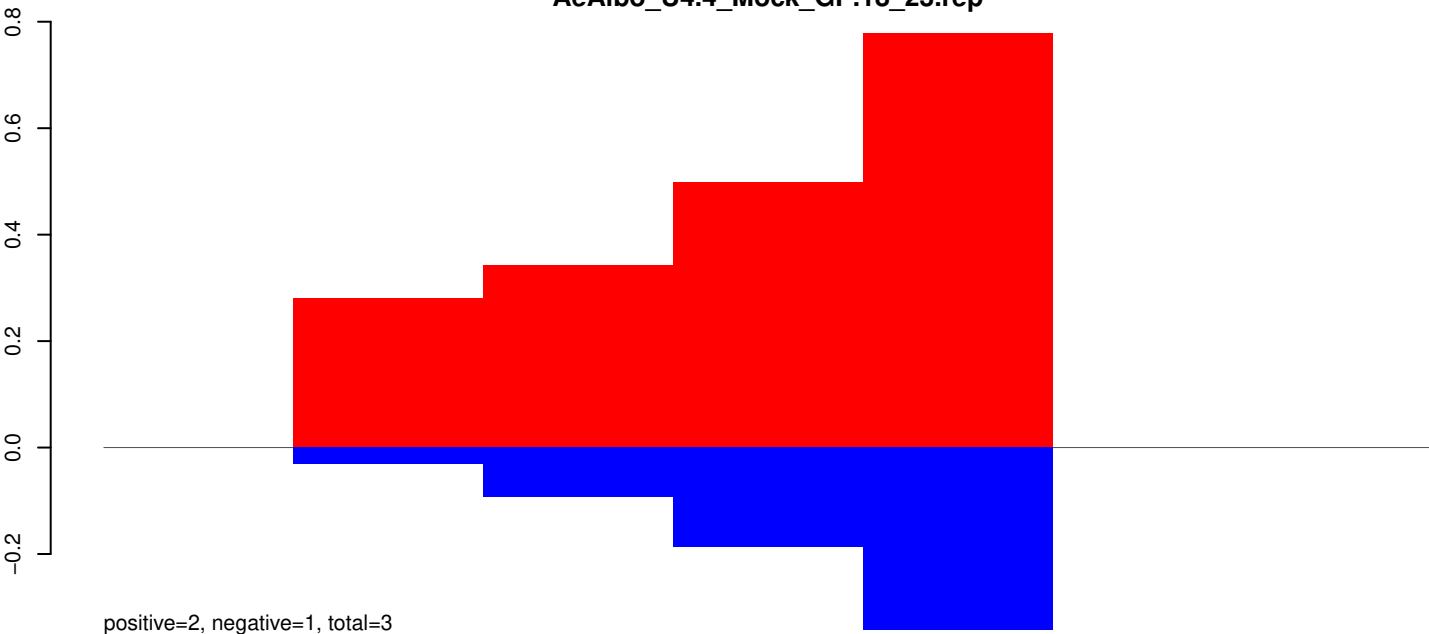
AeAlbo_U4.4_Mock_GP.24_35.rep



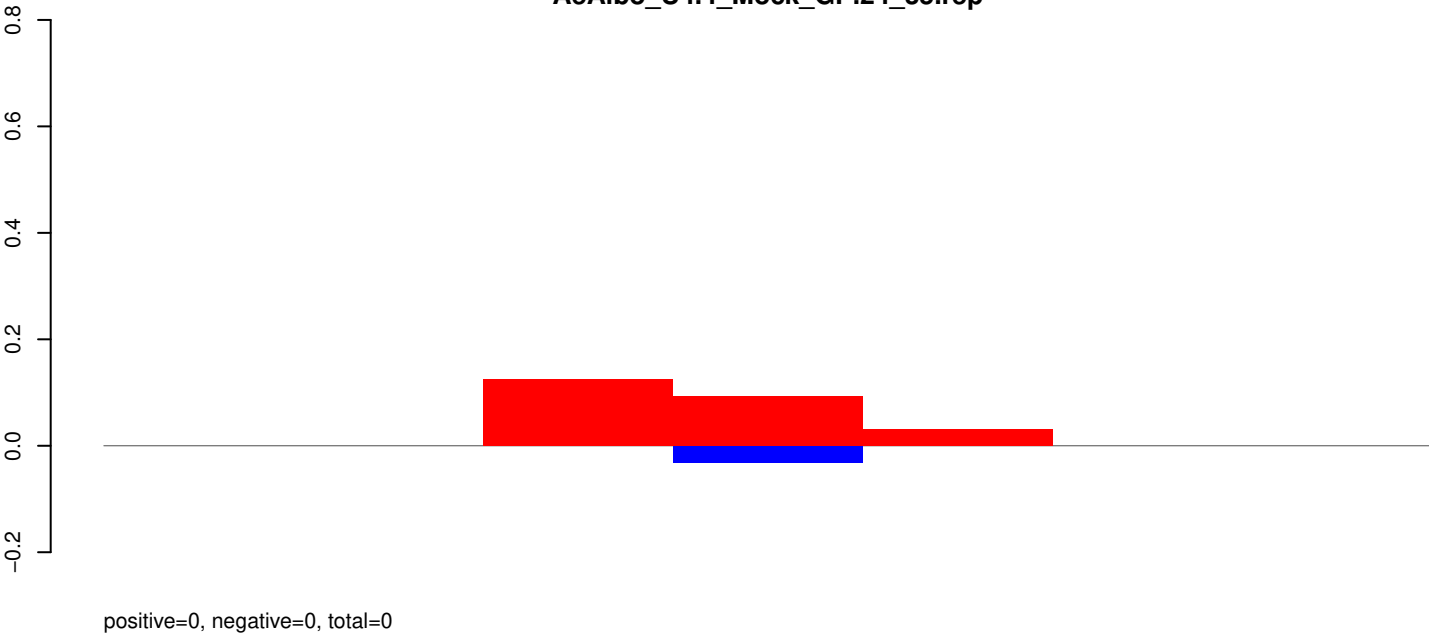
AeAlbo_U4.4_Mock_GP.rep



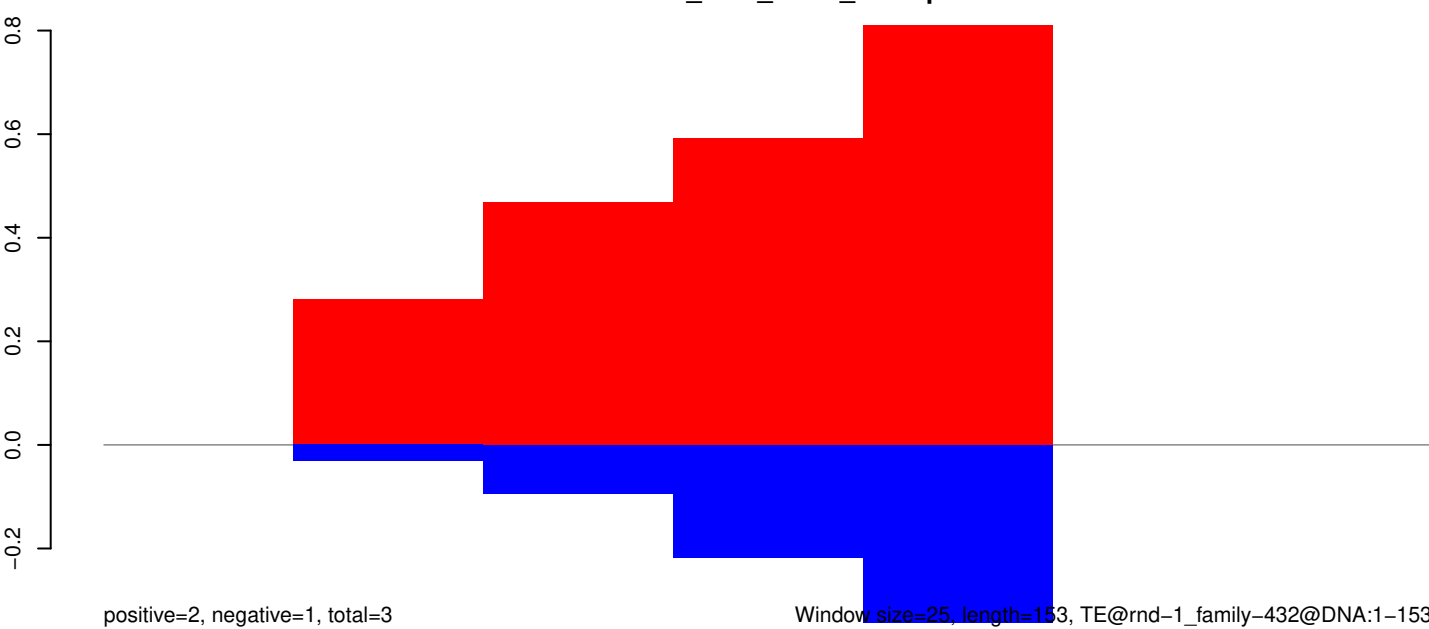
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

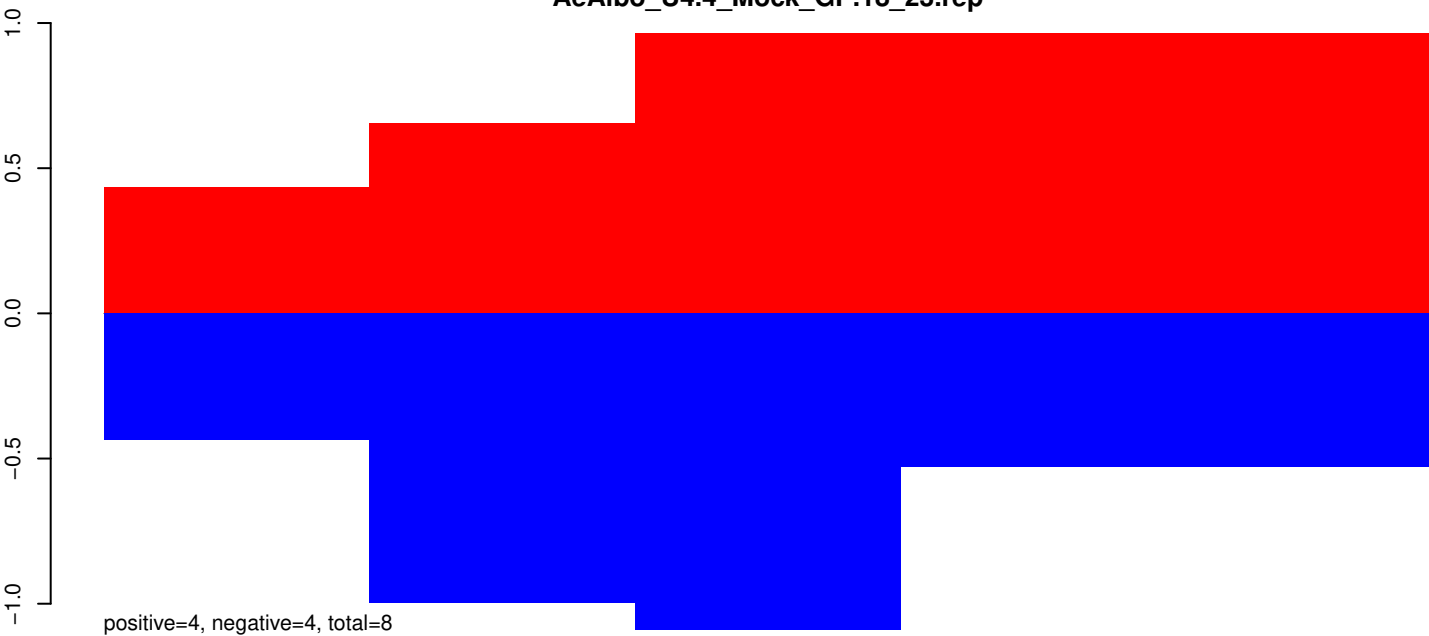


AeAlbo_U4.4_Mock_GP.rep

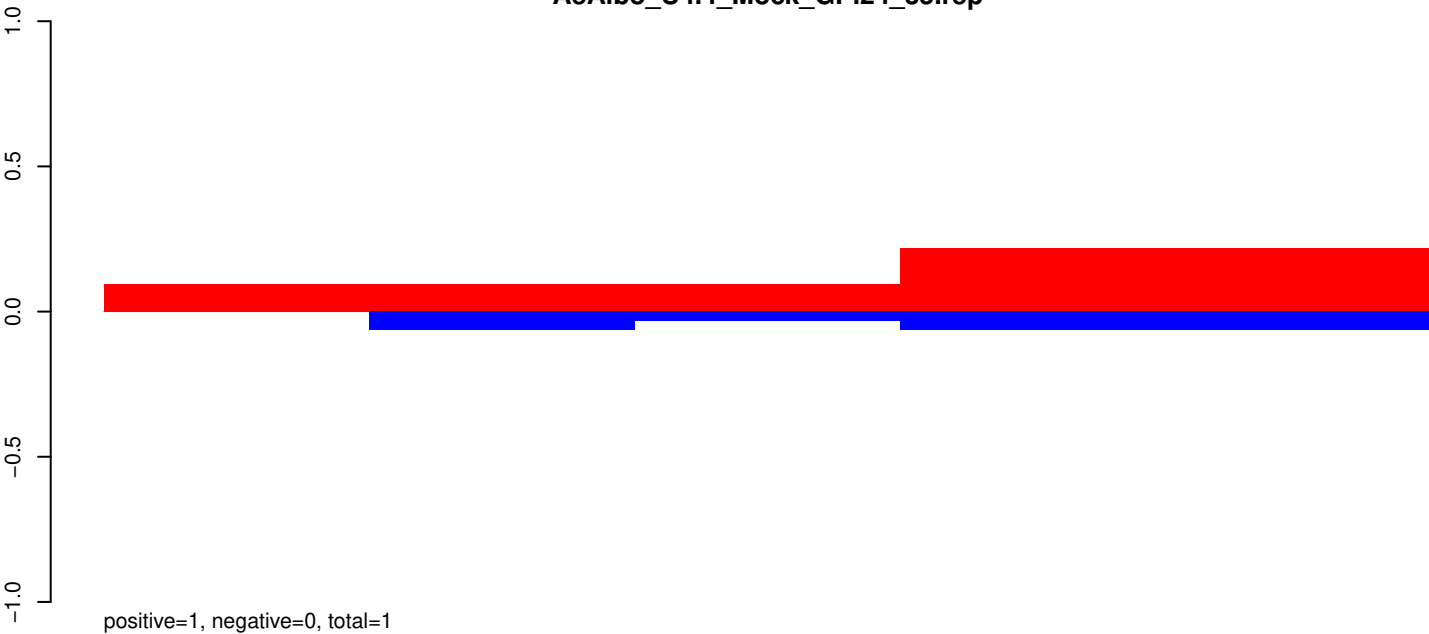


Window size=25, length=153, TE@rnd-1_family-432@DNA:1-153

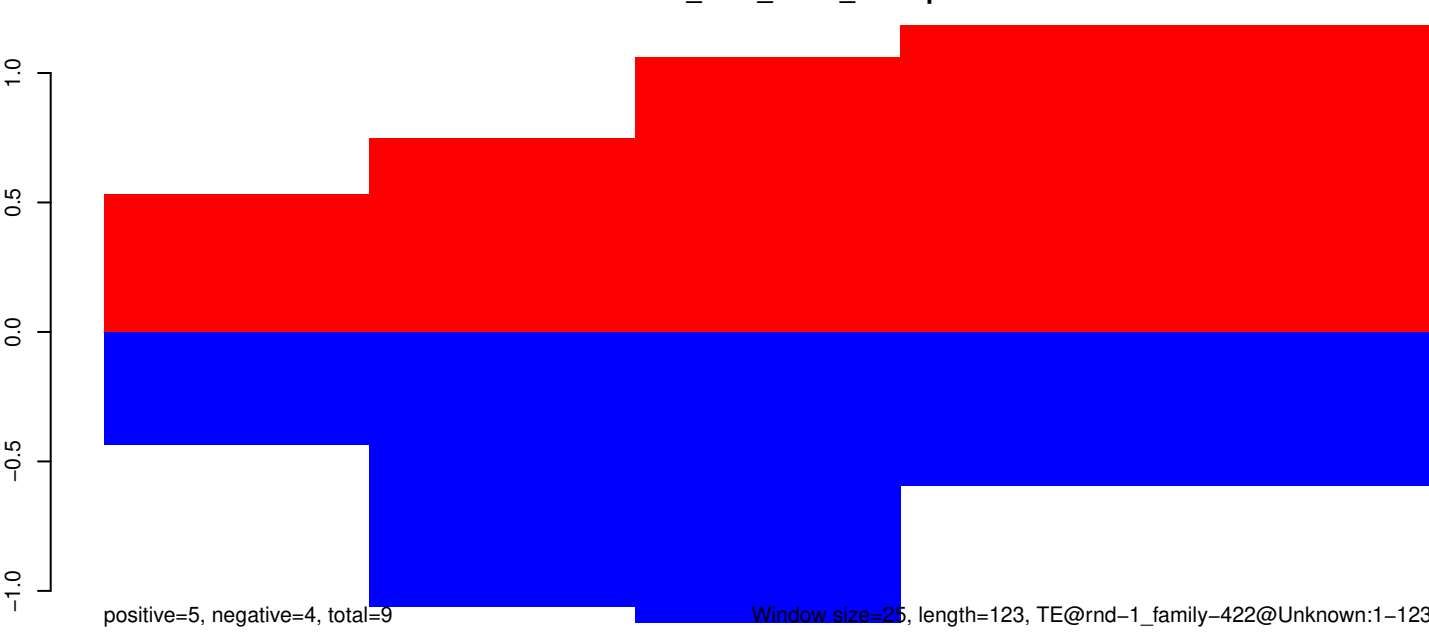
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

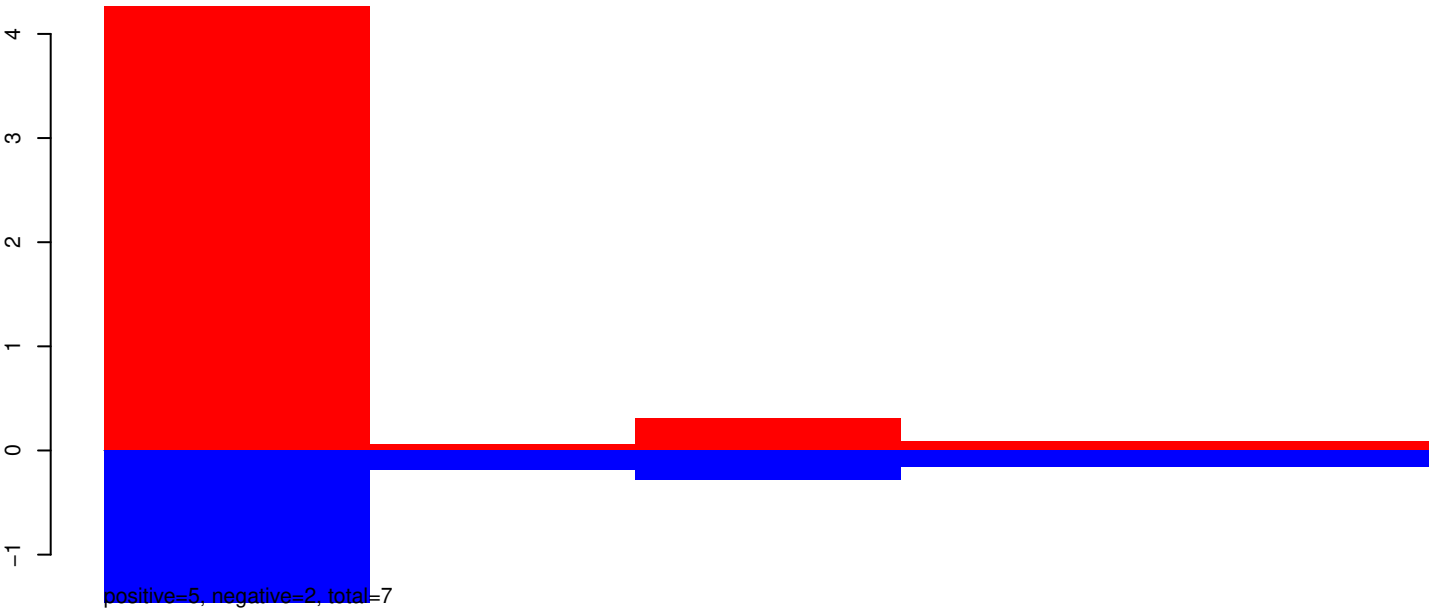


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=123, TE@rnd-1_family-422@Unknown:1-123

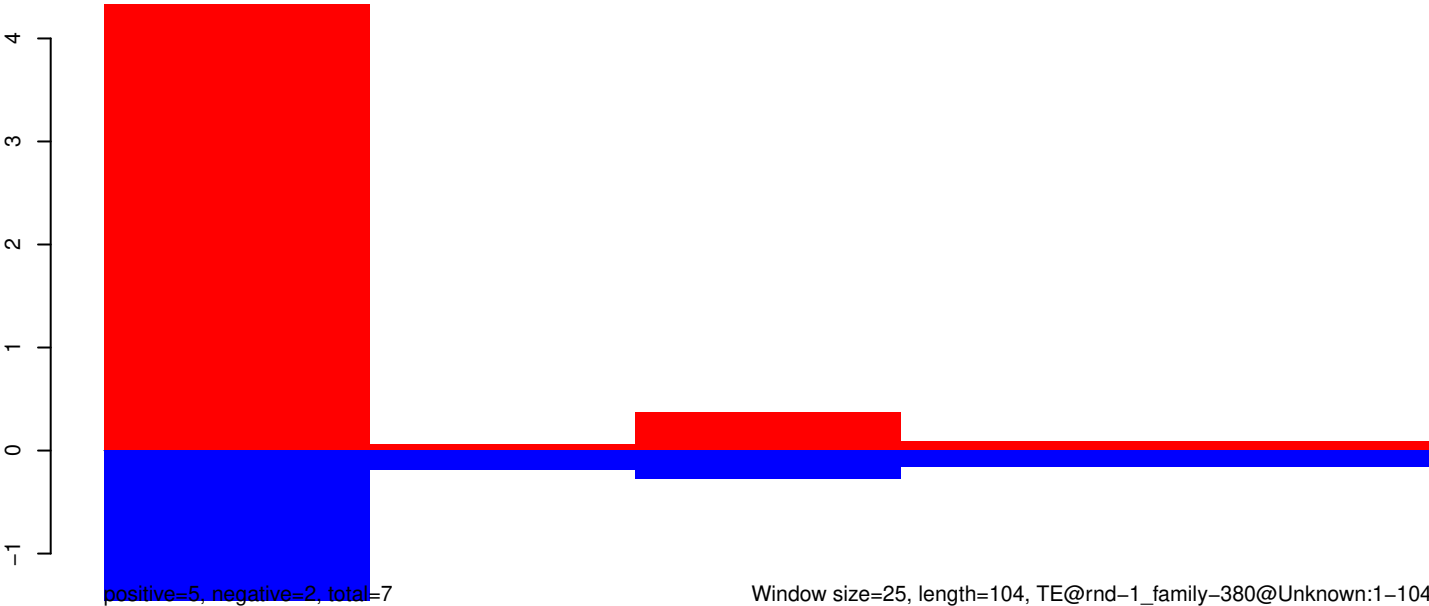
AeAlbo_U4.4_Mock_GP.18_23.rep



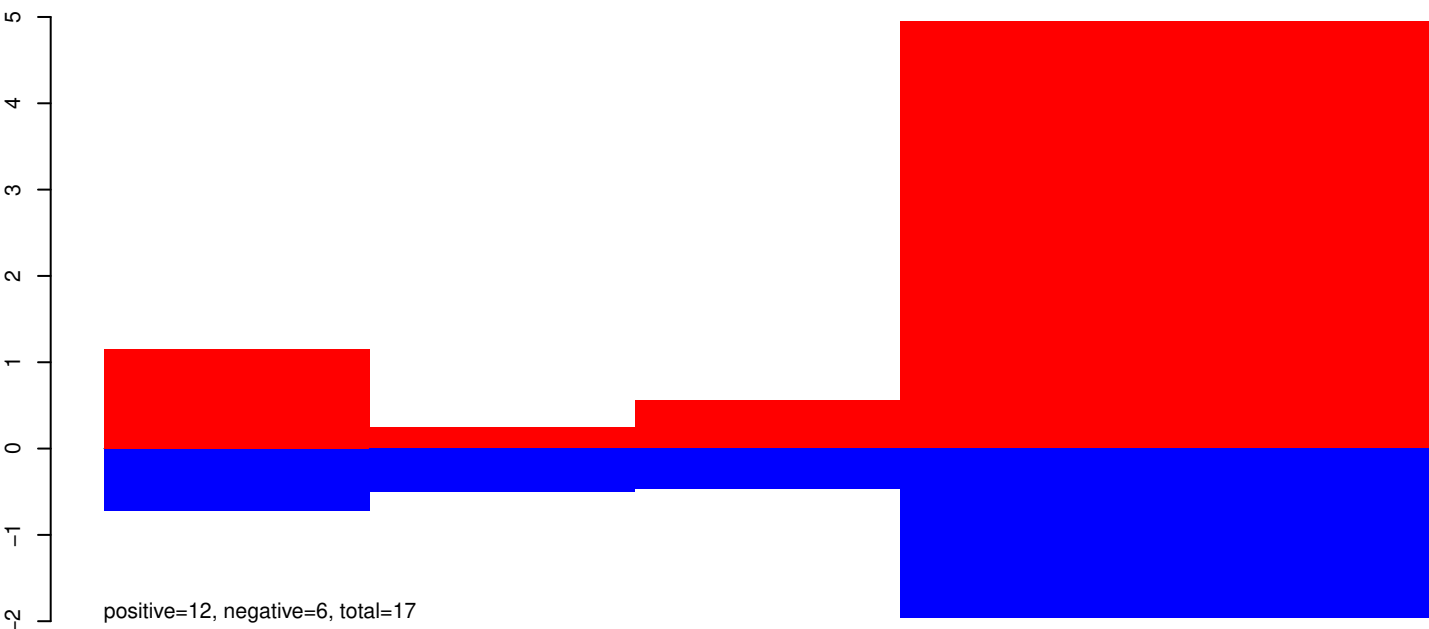
AeAlbo_U4.4_Mock_GP.24_35.rep



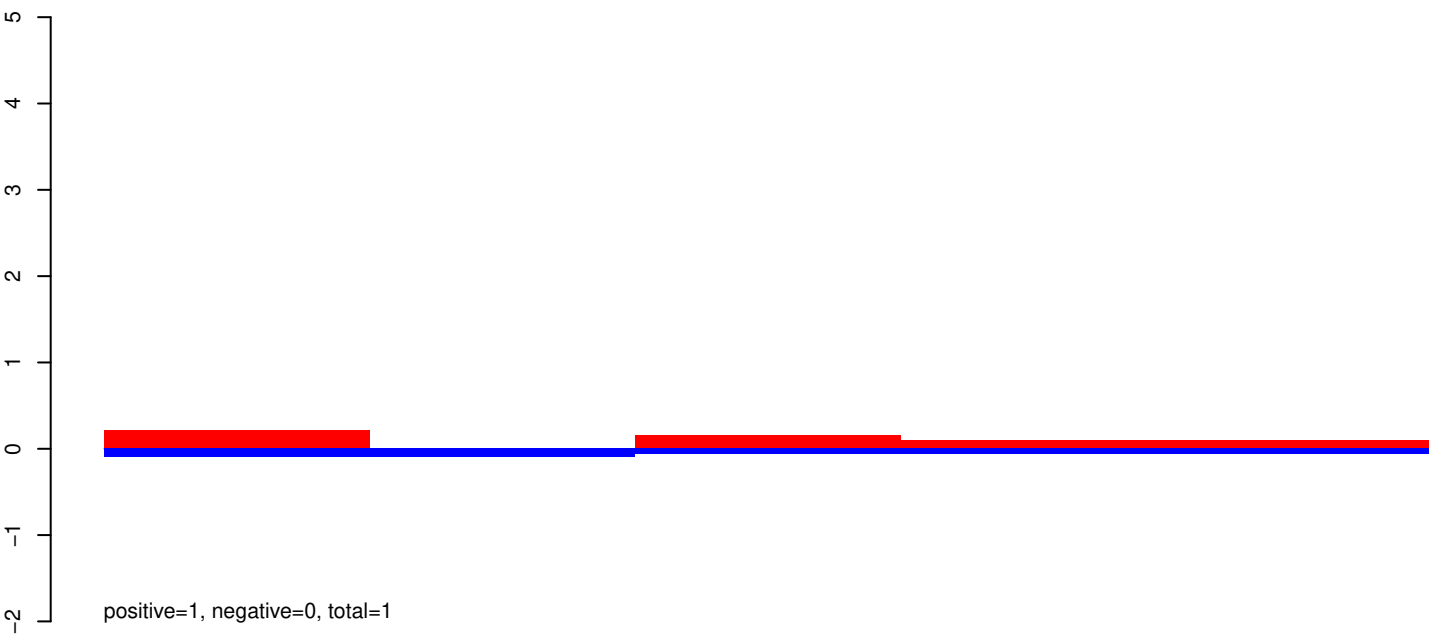
AeAlbo_U4.4_Mock_GP.rep



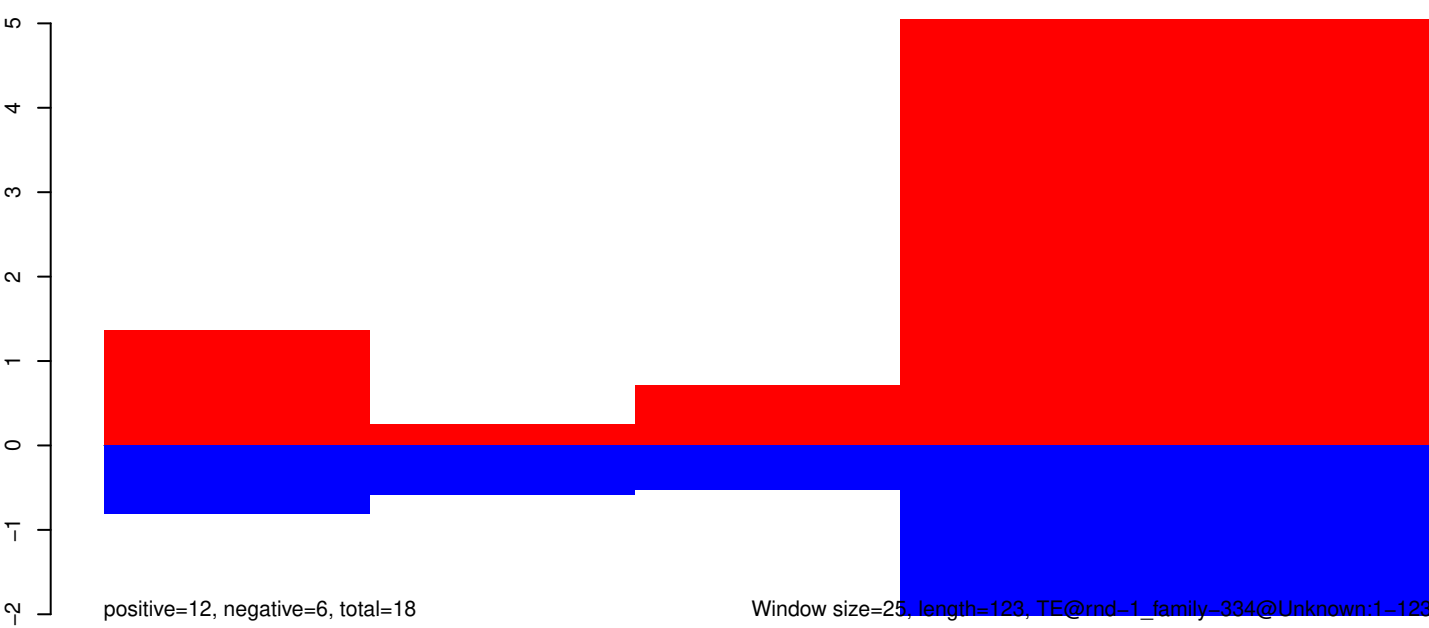
AeAlbo_U4.4_Mock_GP.18_23.rep



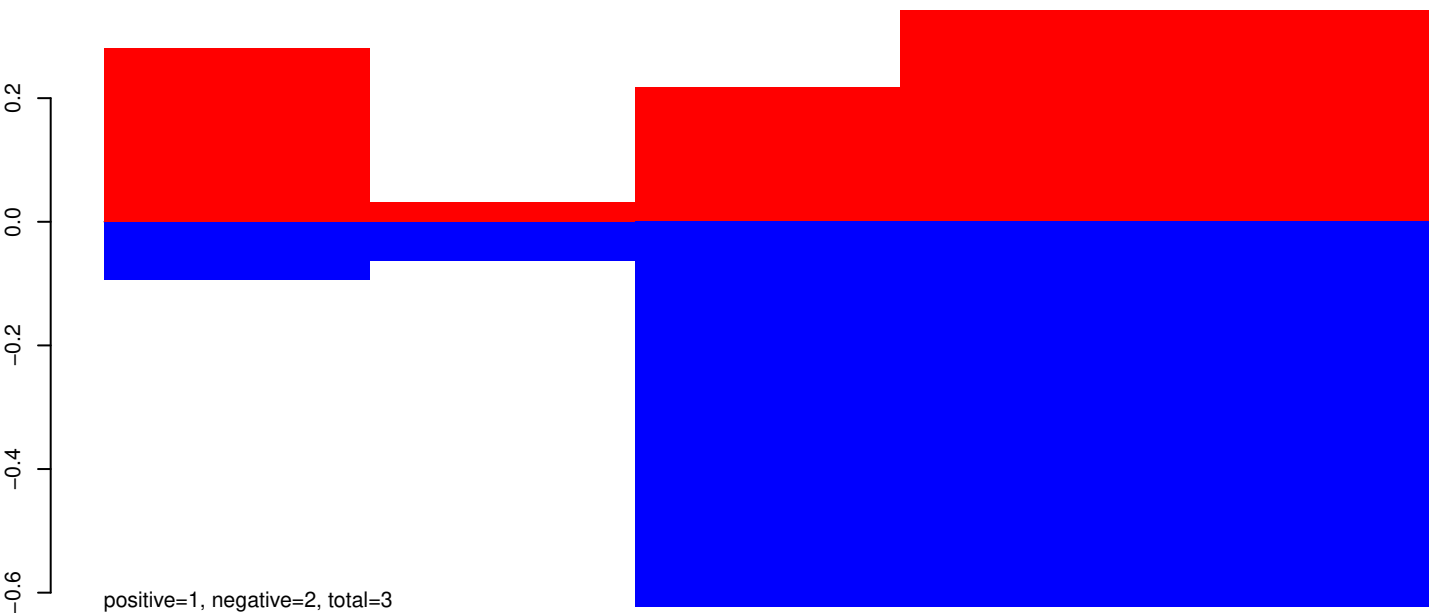
AeAlbo_U4.4_Mock_GP.24_35.rep



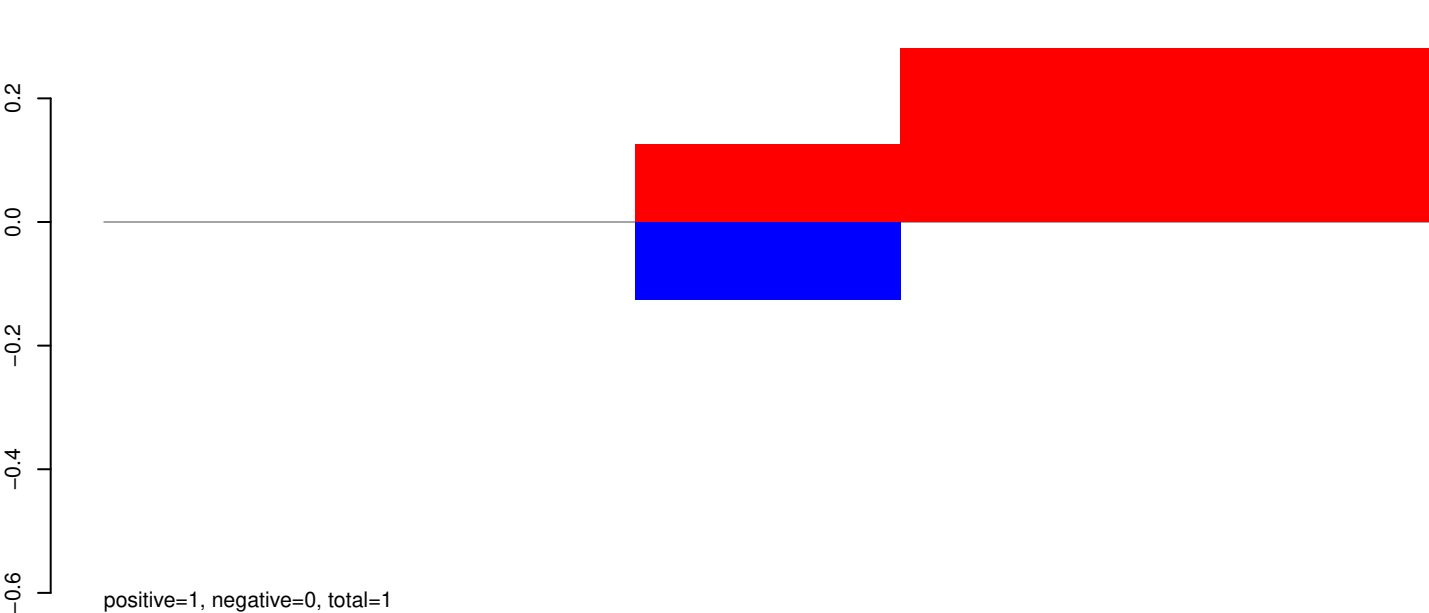
AeAlbo_U4.4_Mock_GP.rep



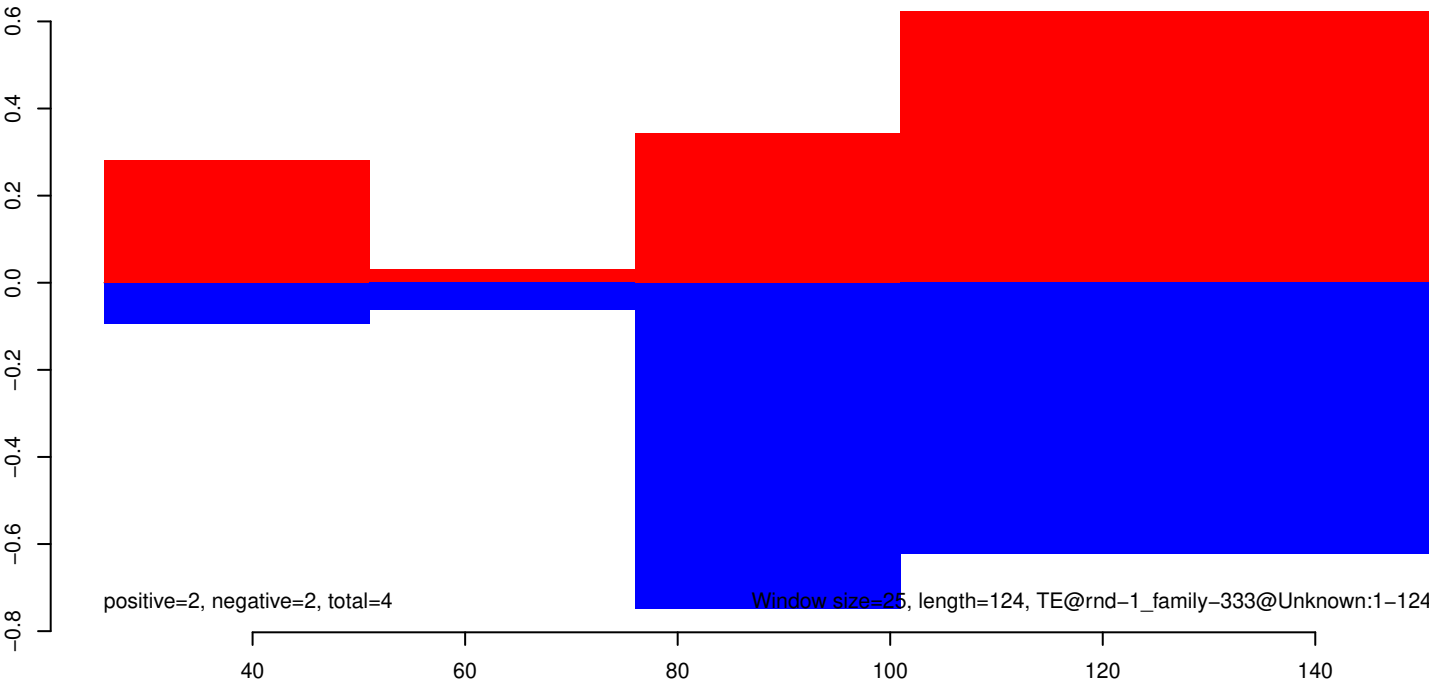
AeAlbo_U4.4_Mock_GP.18_23.rep



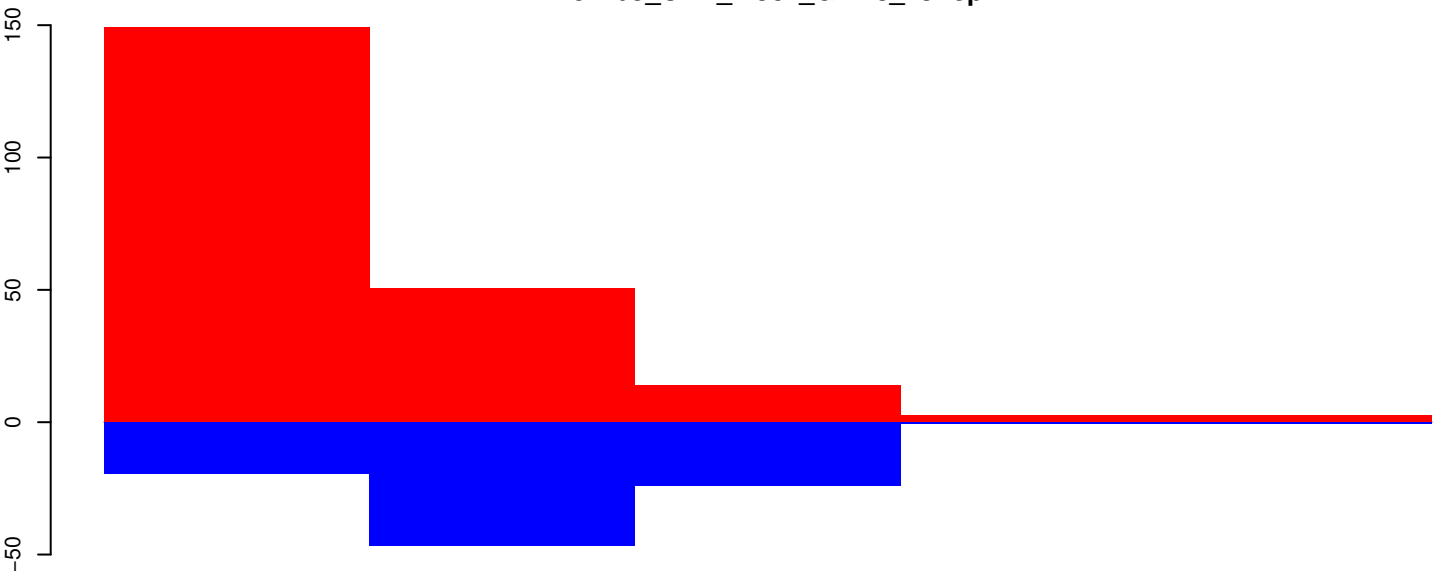
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

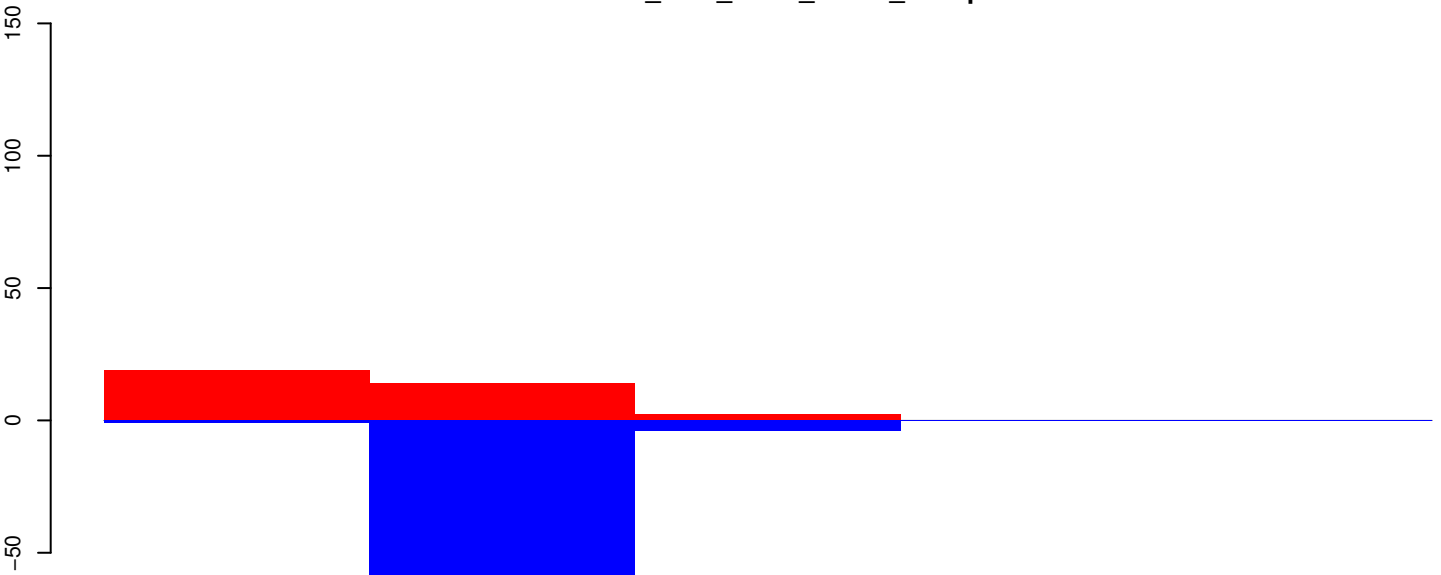


AeAlbo_U4.4_Mock_GP.18_23.rep



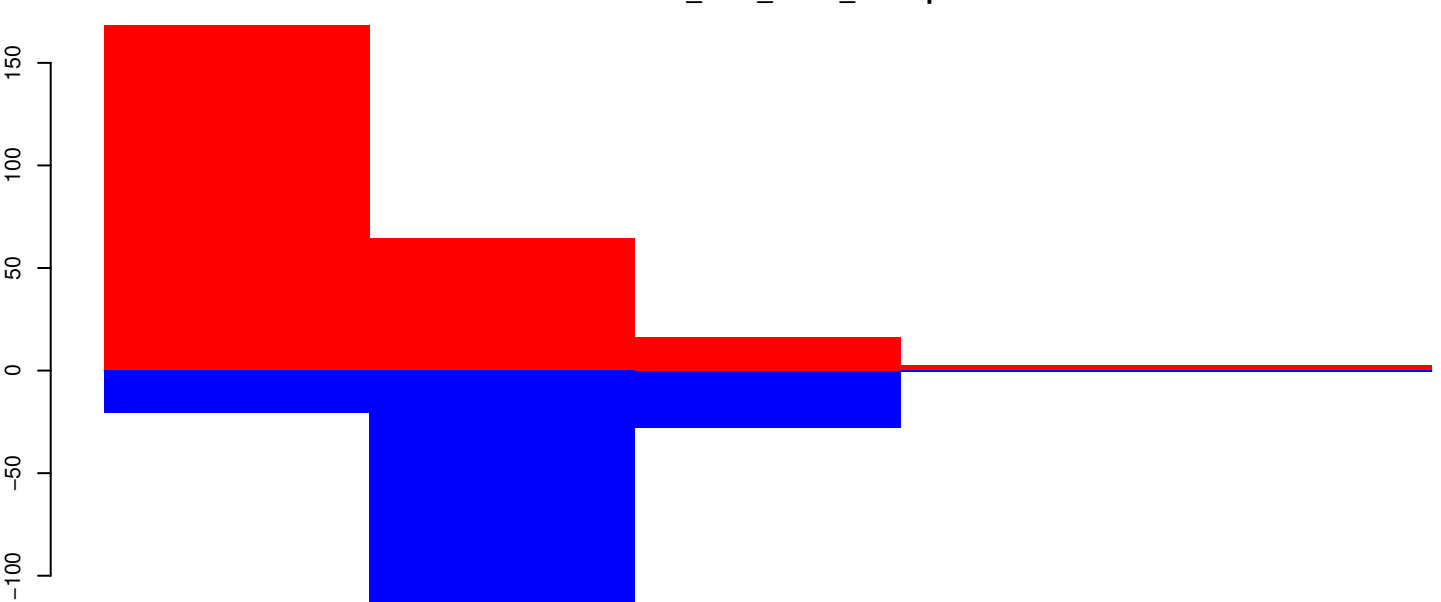
positive=219, negative=91, total=310

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=35, negative=81, total=117

AeAlbo_U4.4_Mock_GP.rep

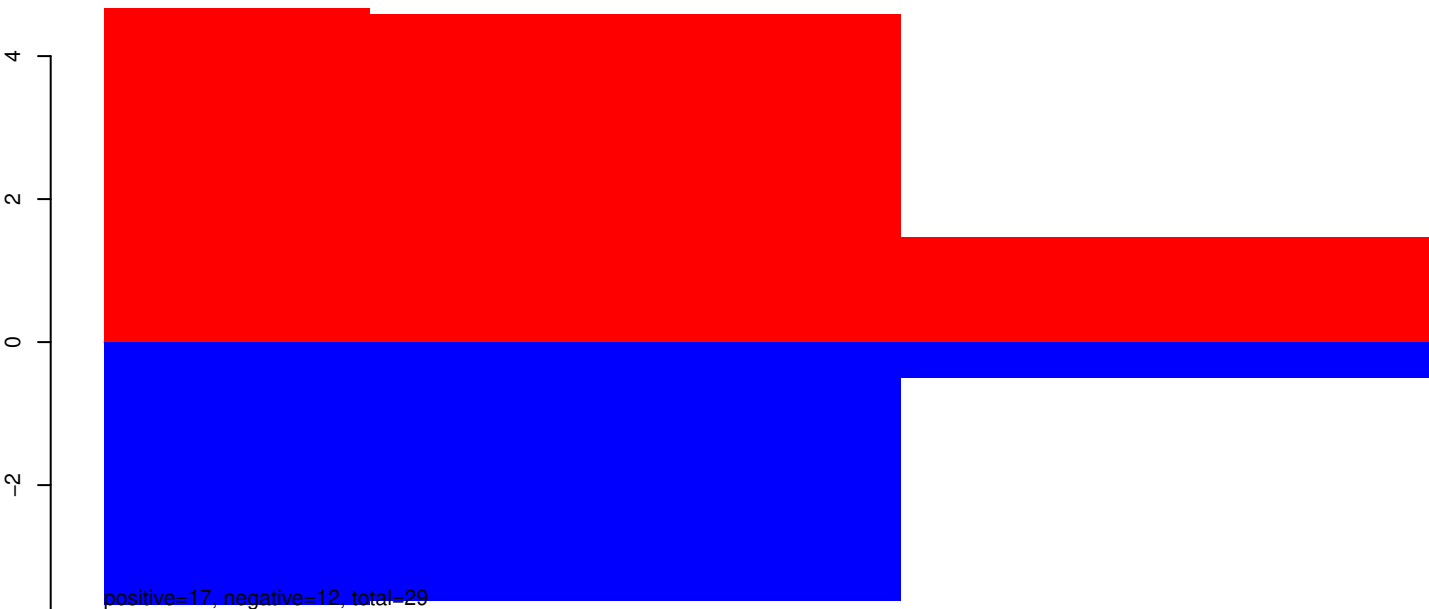


positive=254, negative=172, total=426

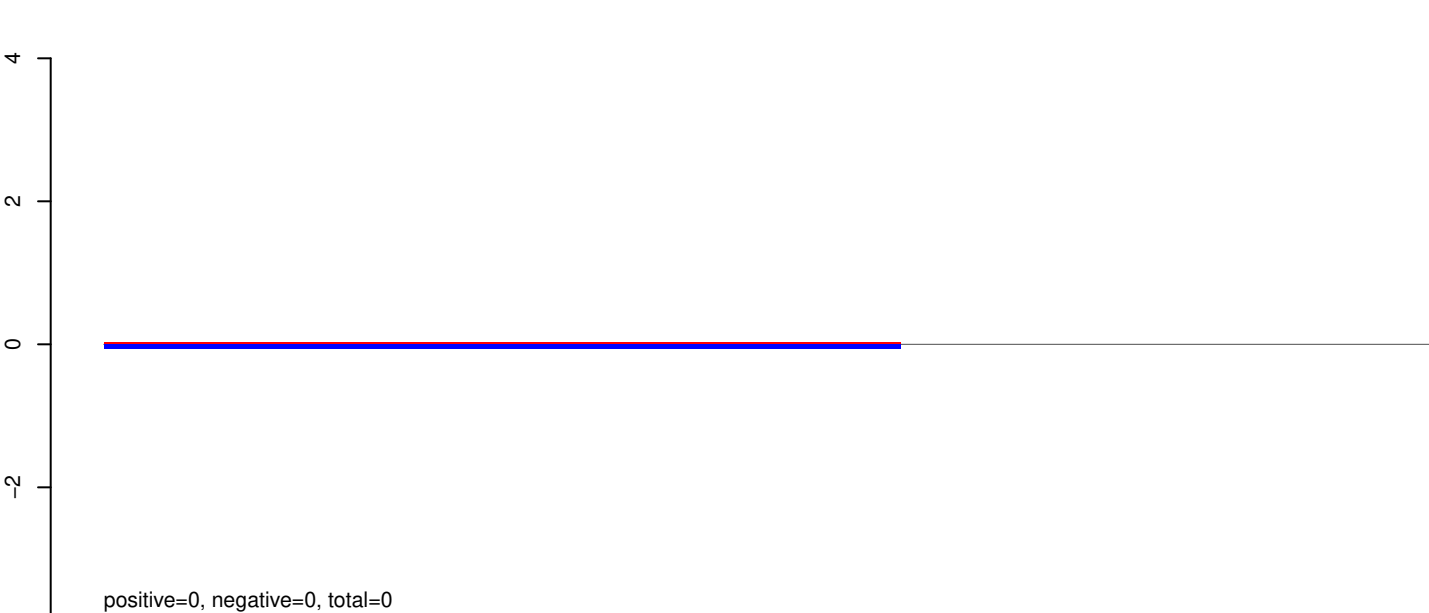
Window size=25, length=107, TE@rnd-1_family-295@Unknown:1-107

40 60 80 100 120 140

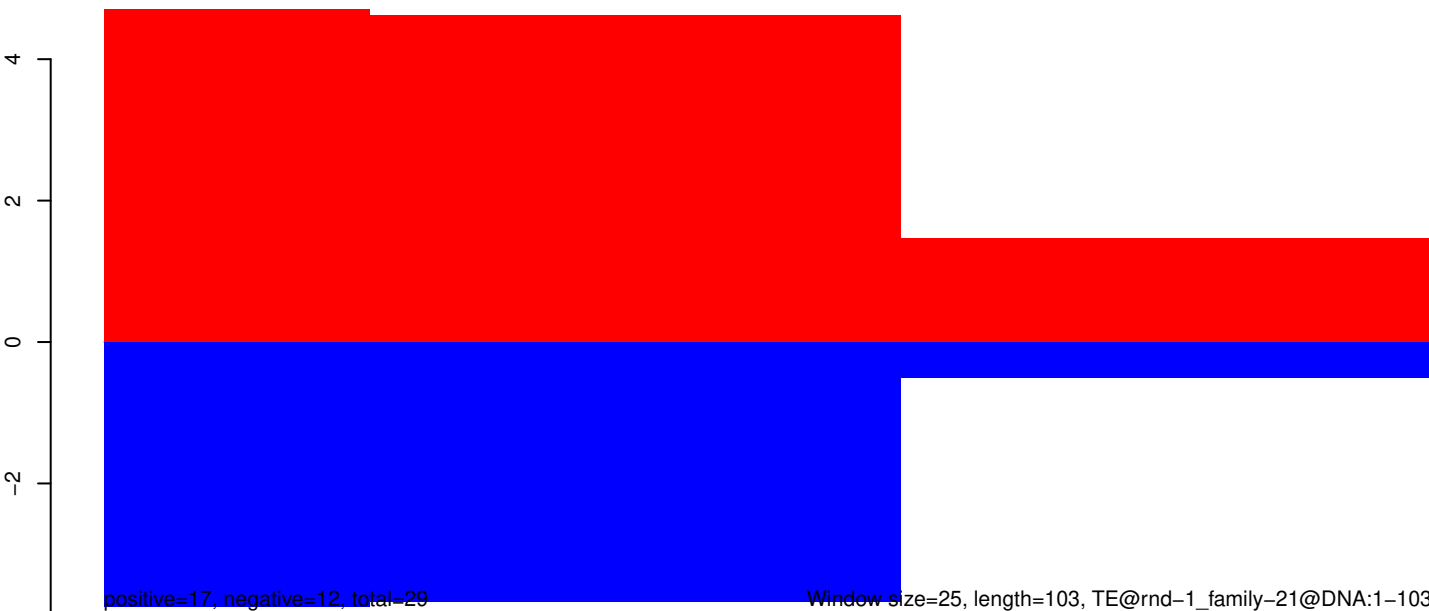
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

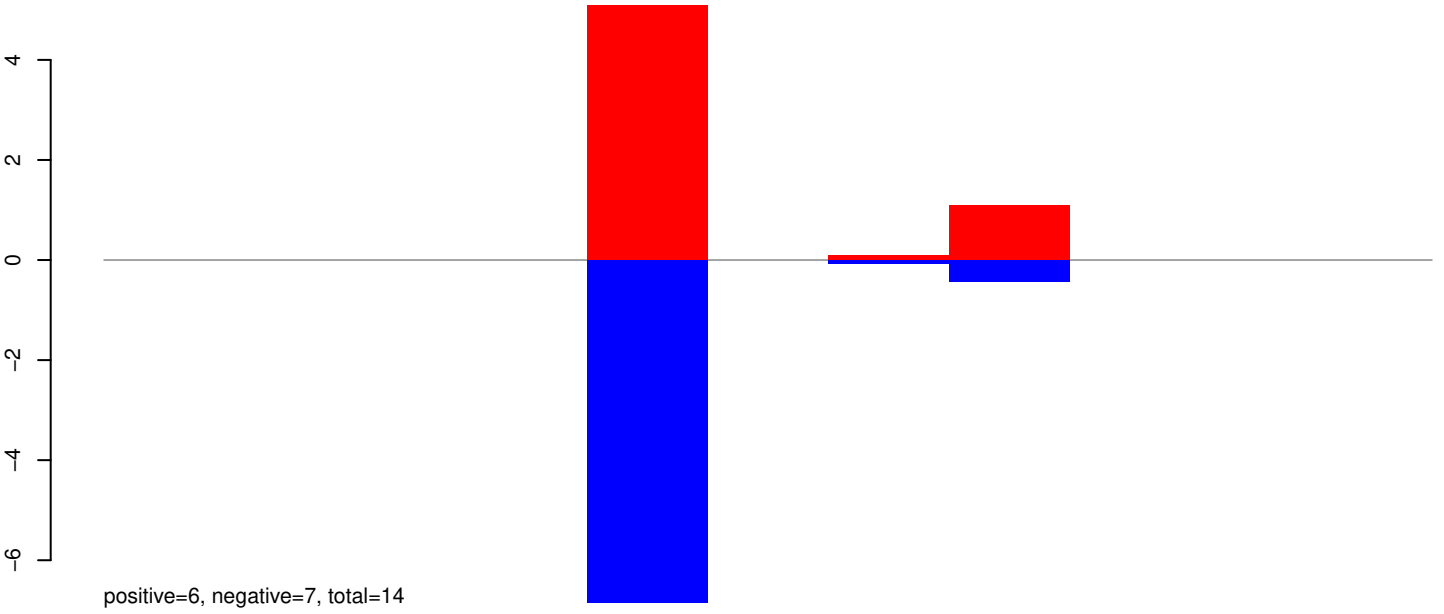


AeAlbo_U4.4_Mock_GP.rep

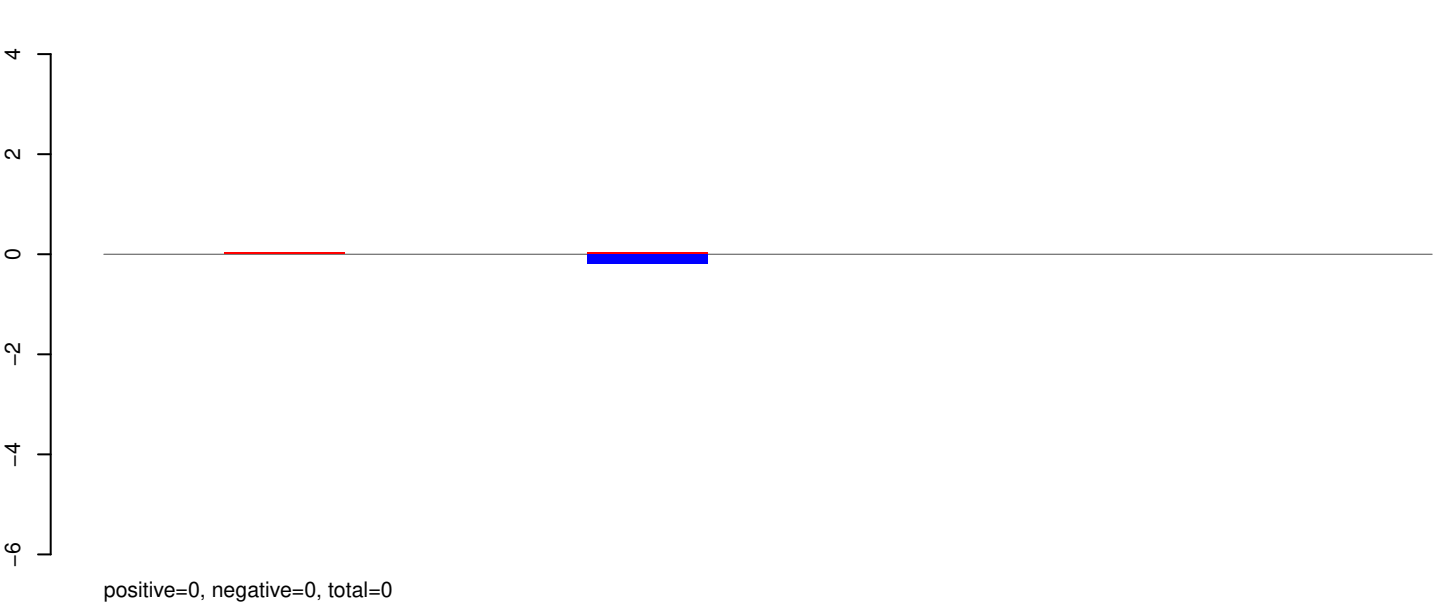


40 60 80 100 120 140

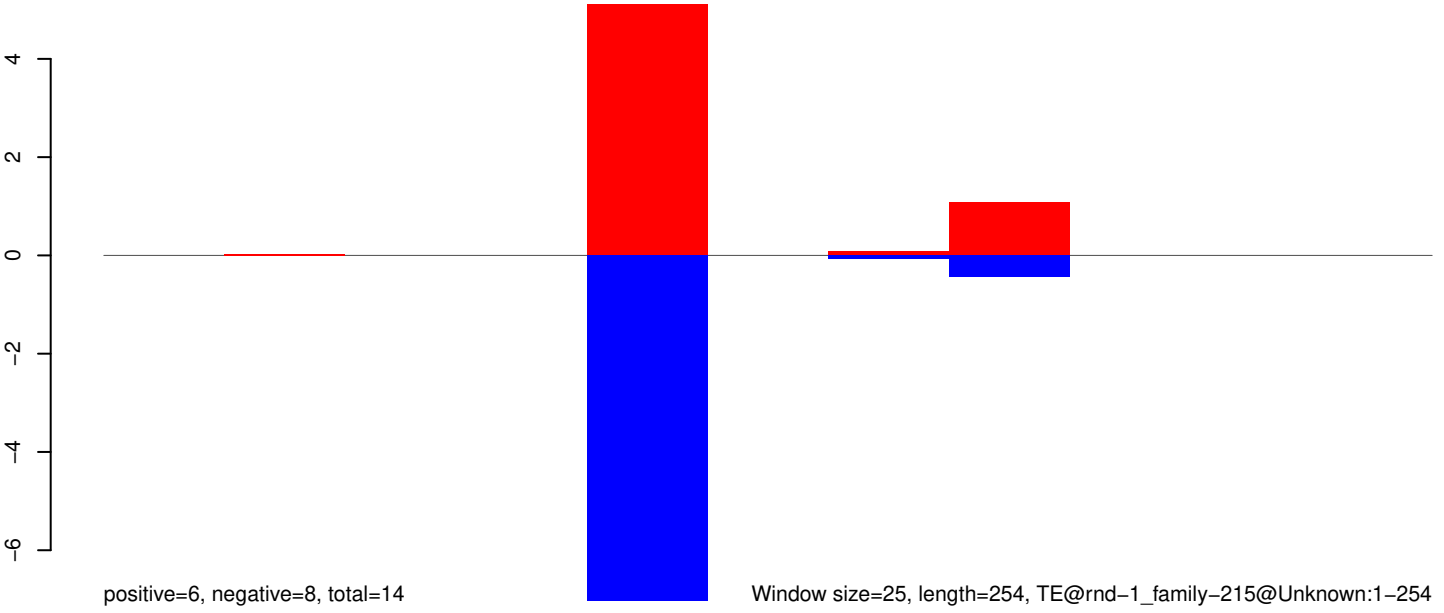
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

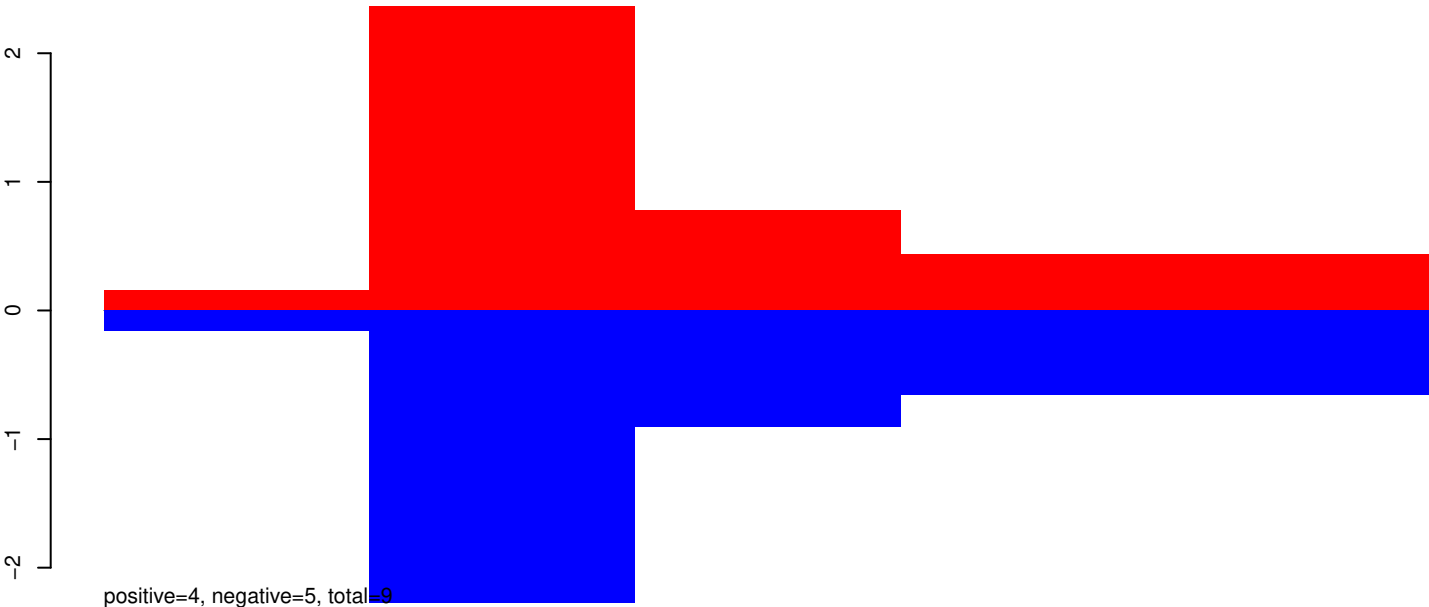


AeAlbo_U4.4_Mock_GP.rep

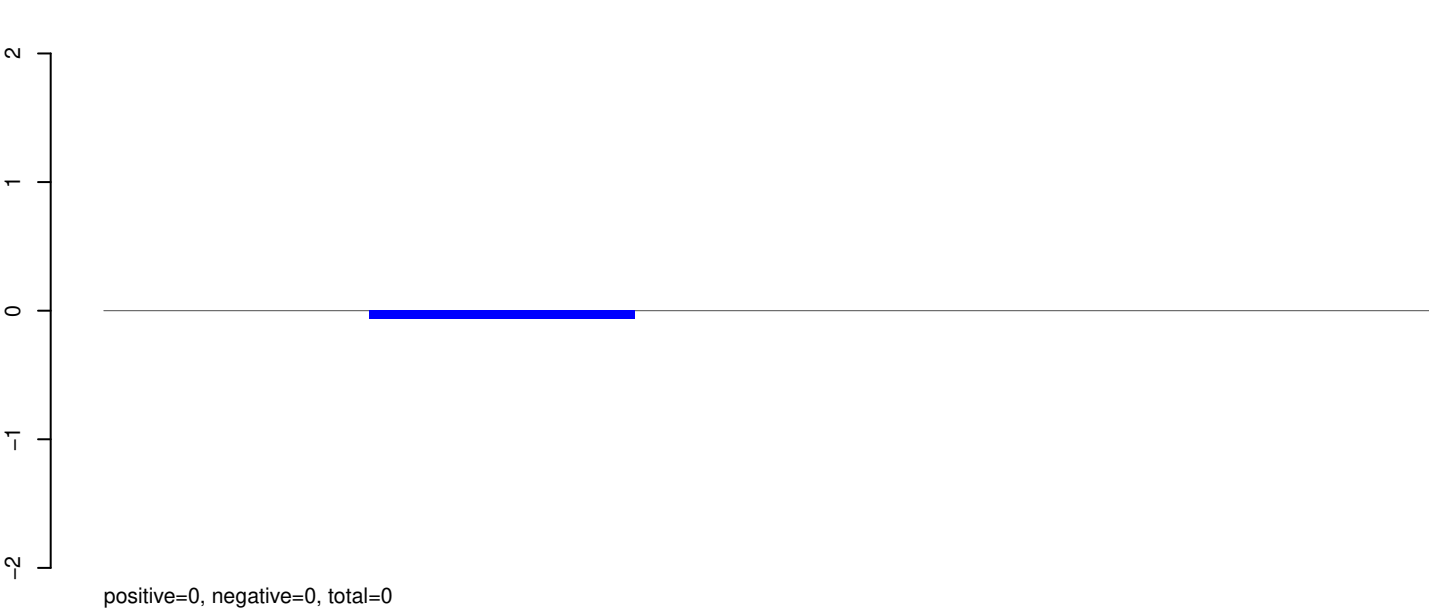


50 100 150 200 250 300

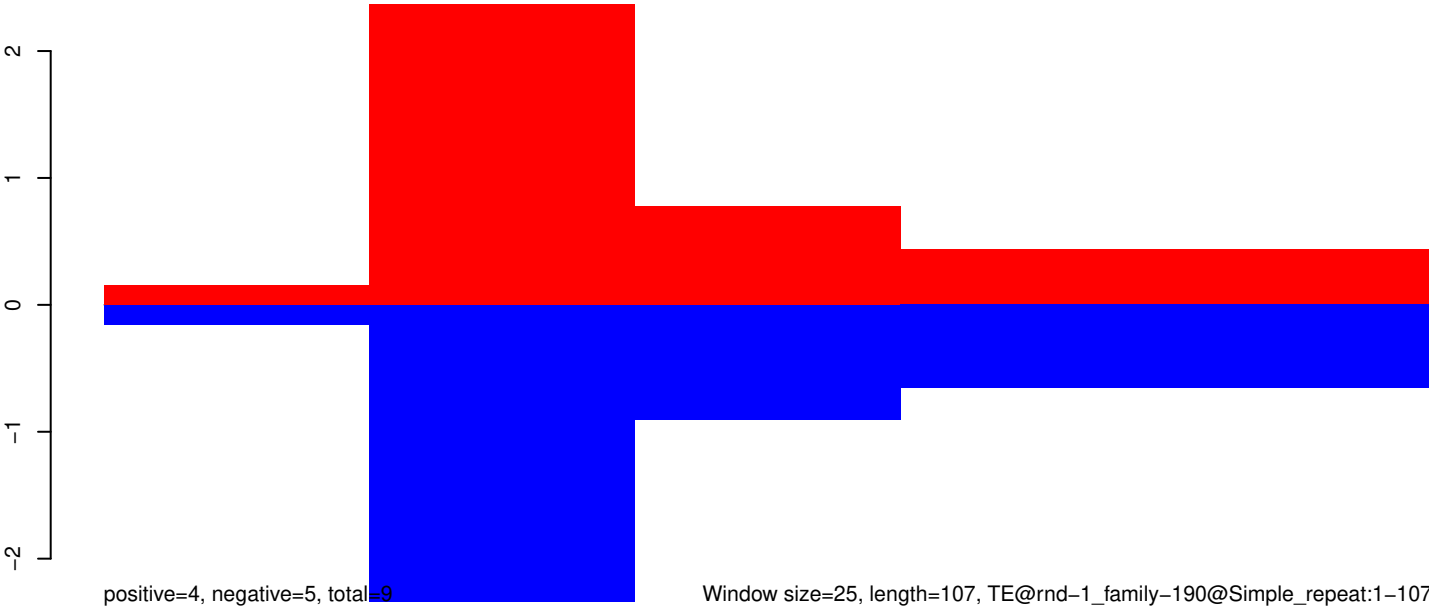
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



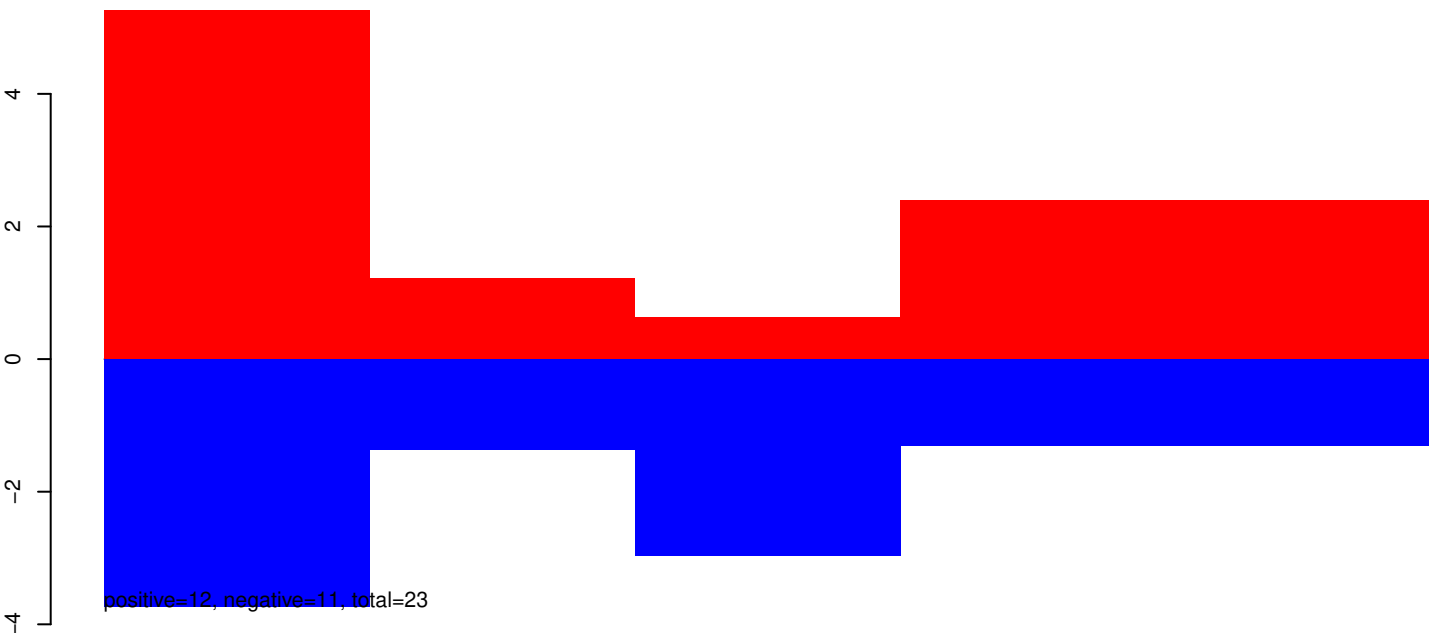
AeAlbo_U4.4_Mock_GP.rep



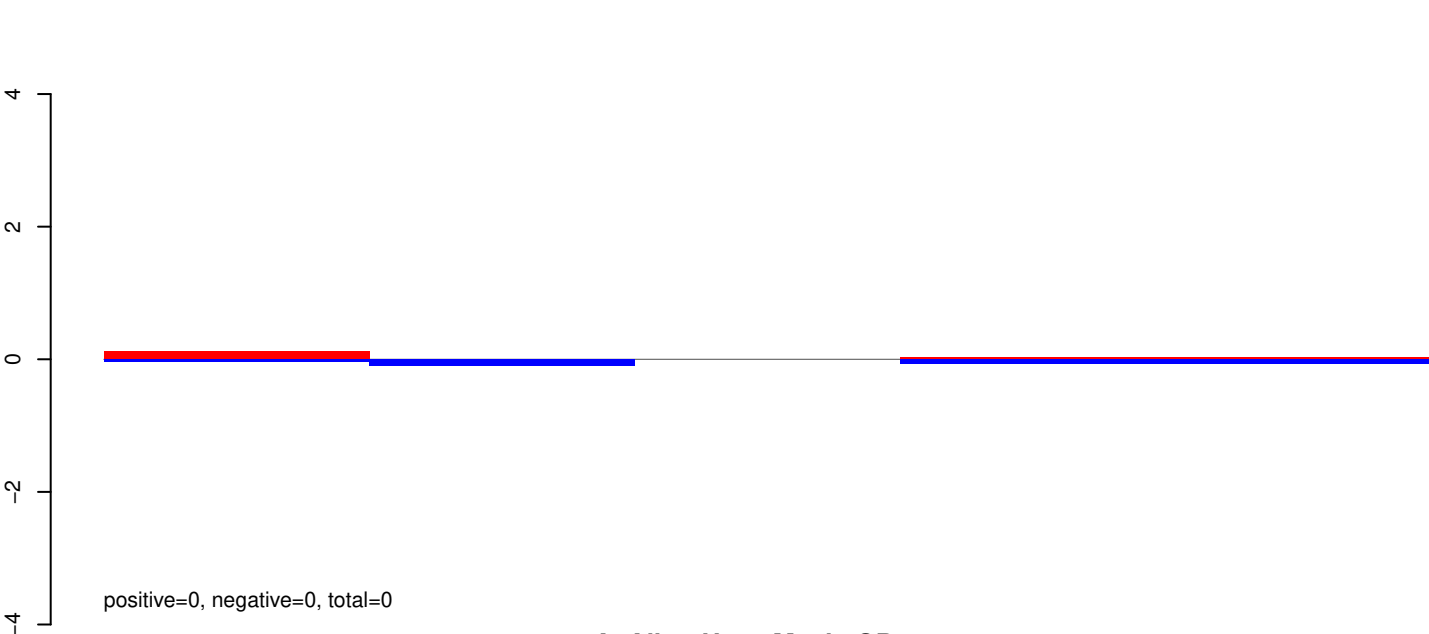
Window size=25, length=107, TE@rnd-1_family-190@Simple_repeat:1-107

40 60 80 100 120 140

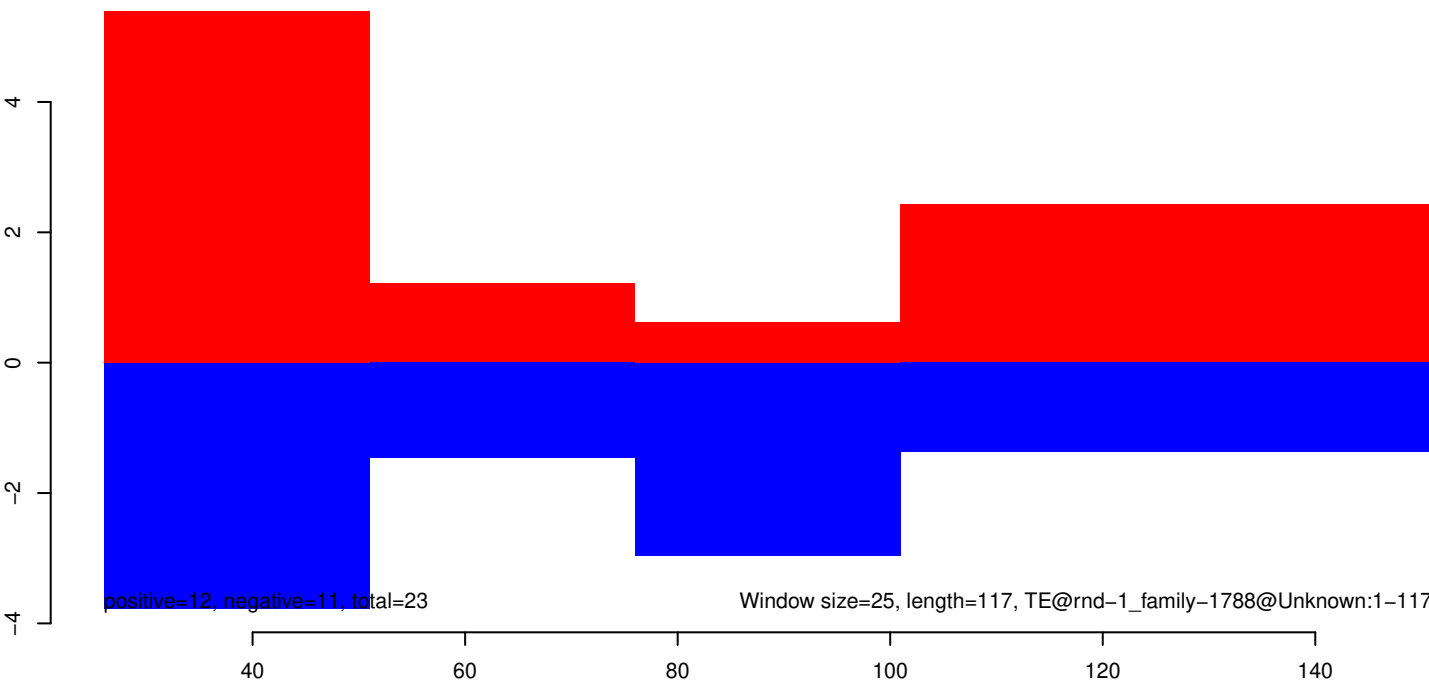
AeAlbo_U4.4_Mock_GP.18_23.rep



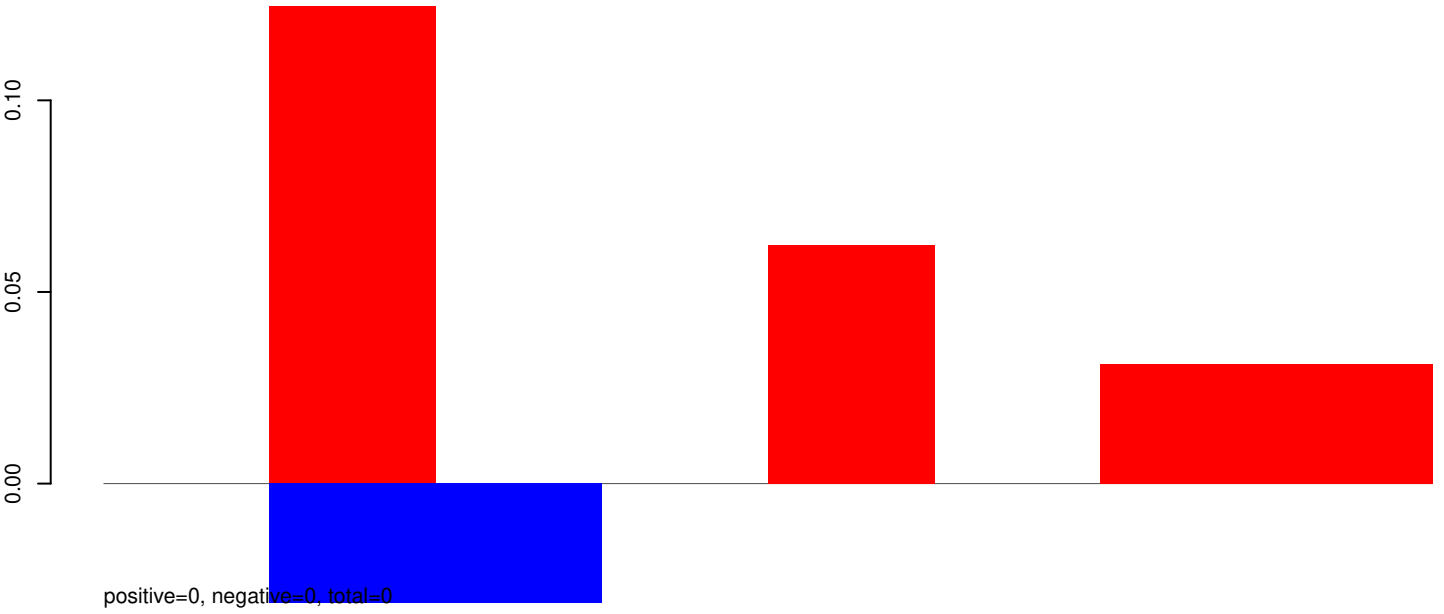
AeAlbo_U4.4_Mock_GP.24_35.rep



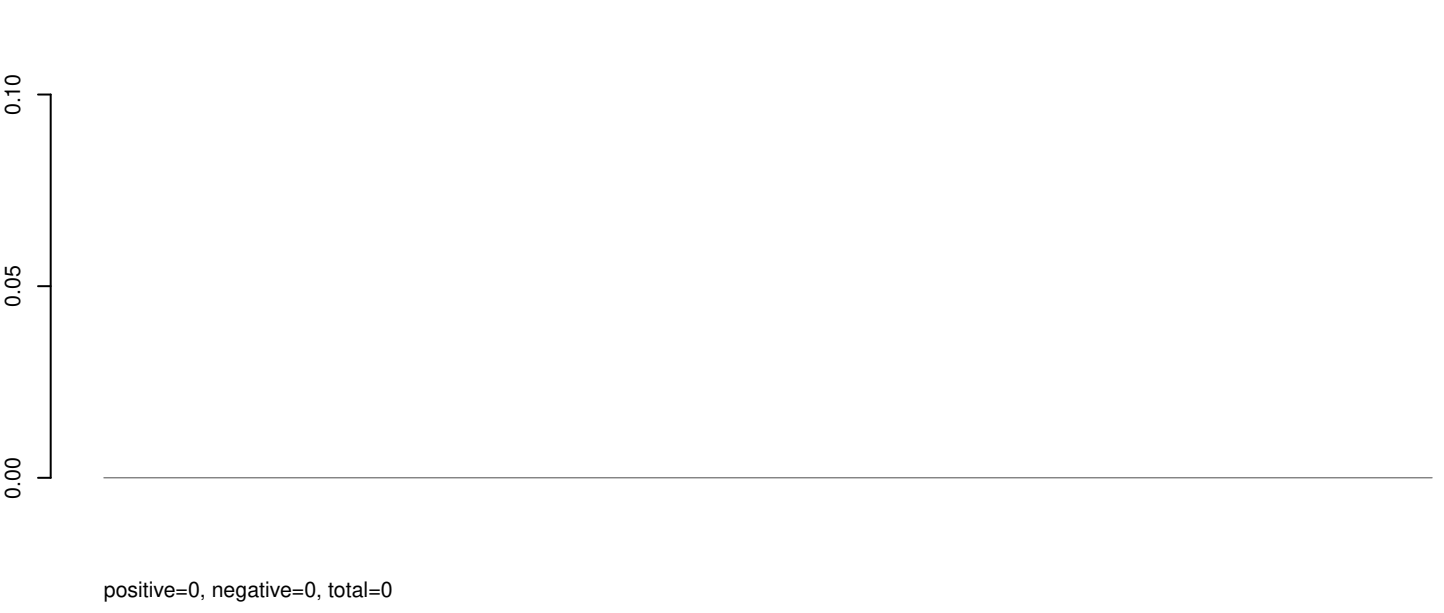
AeAlbo_U4.4_Mock_GP.rep



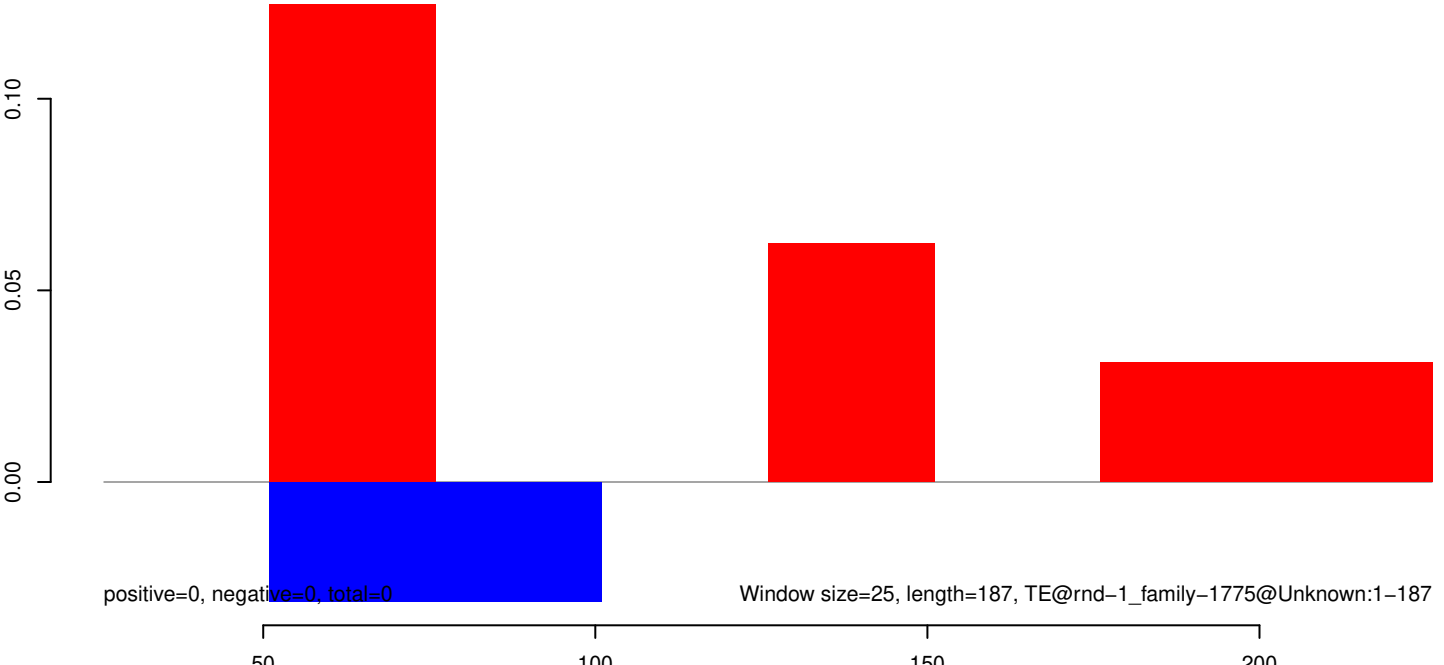
AeAlbo_U4.4_Mock_GP.18_23.rep



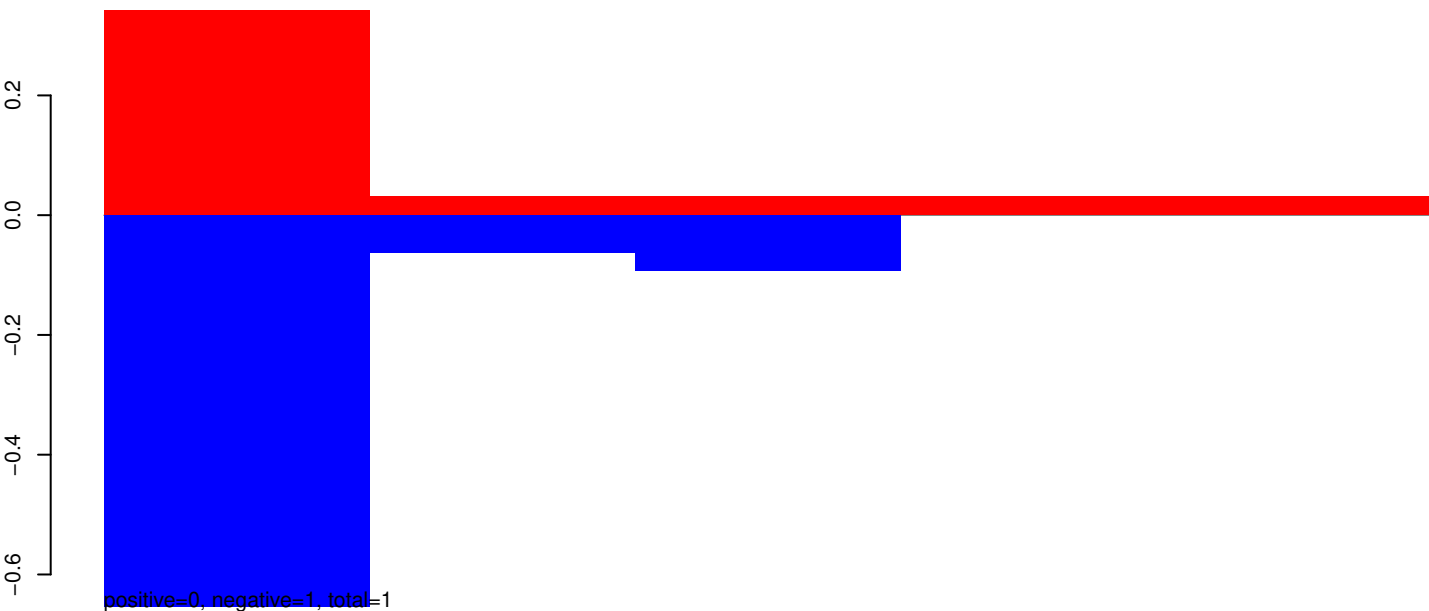
AeAlbo_U4.4_Mock_GP.24_35.rep



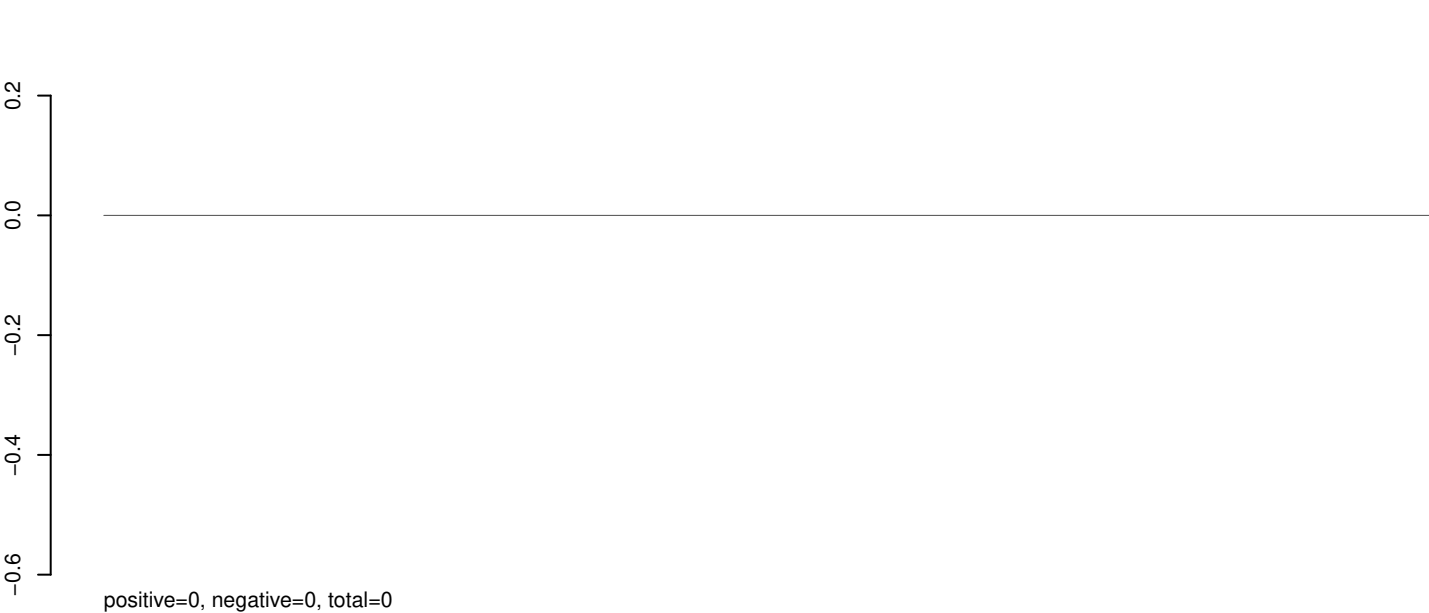
AeAlbo_U4.4_Mock_GP.rep



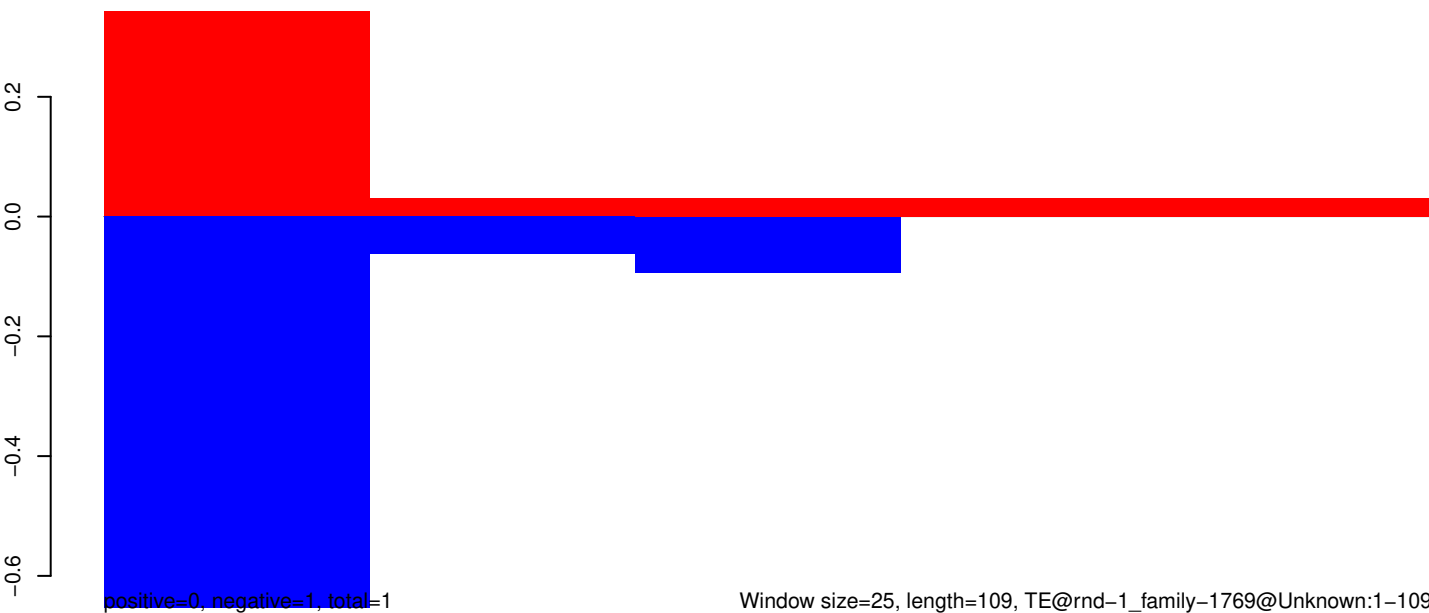
AeAlbo_U4.4_Mock_GP.18_23.rep



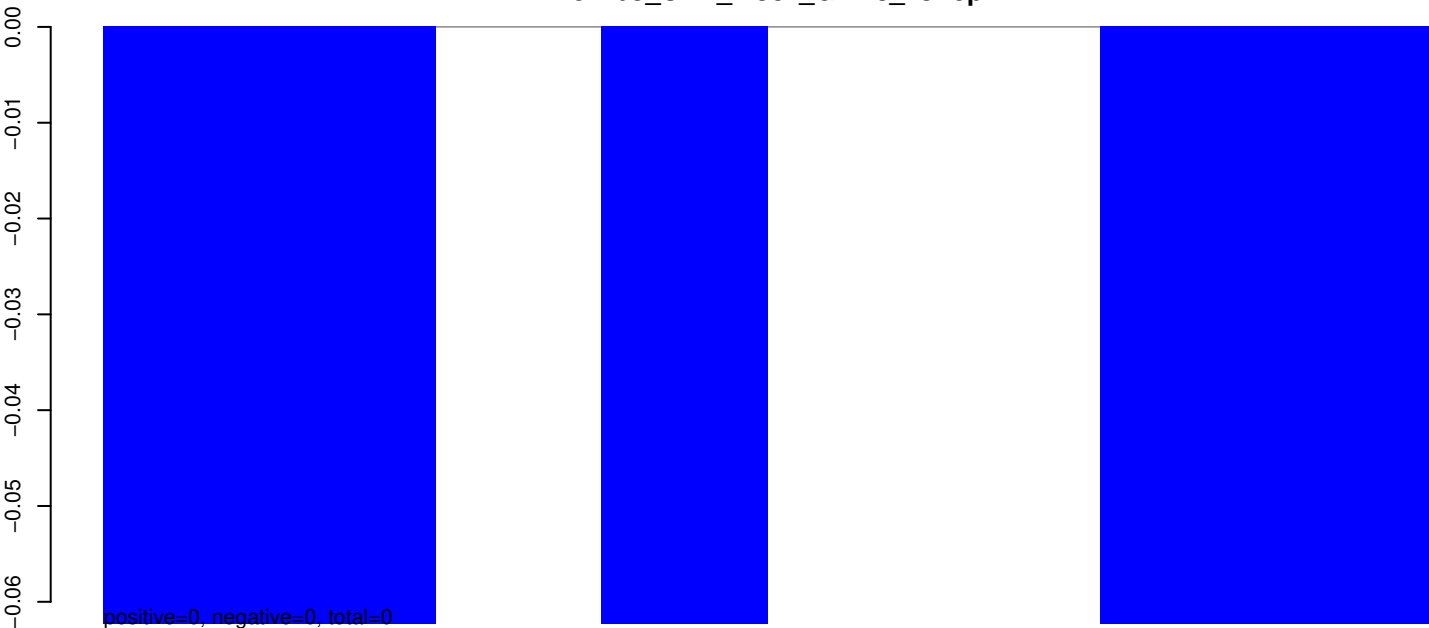
AeAlbo_U4.4_Mock_GP.24_35.rep



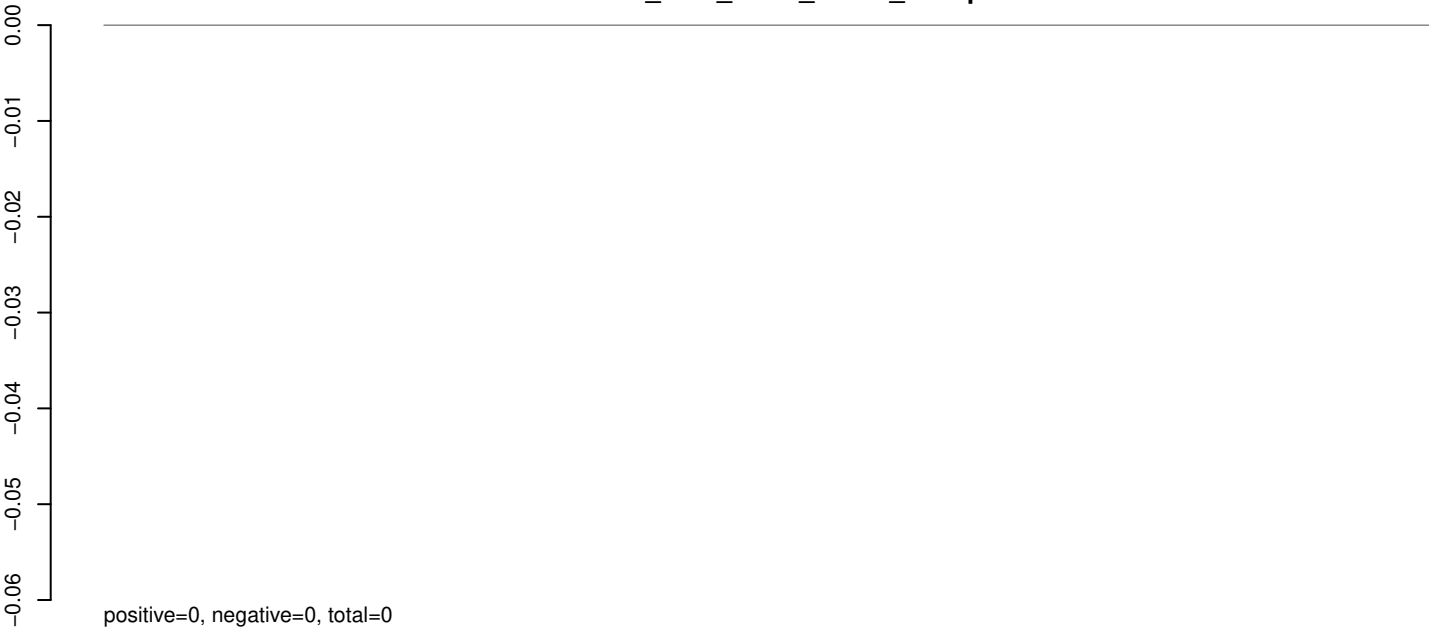
AeAlbo_U4.4_Mock_GP.rep



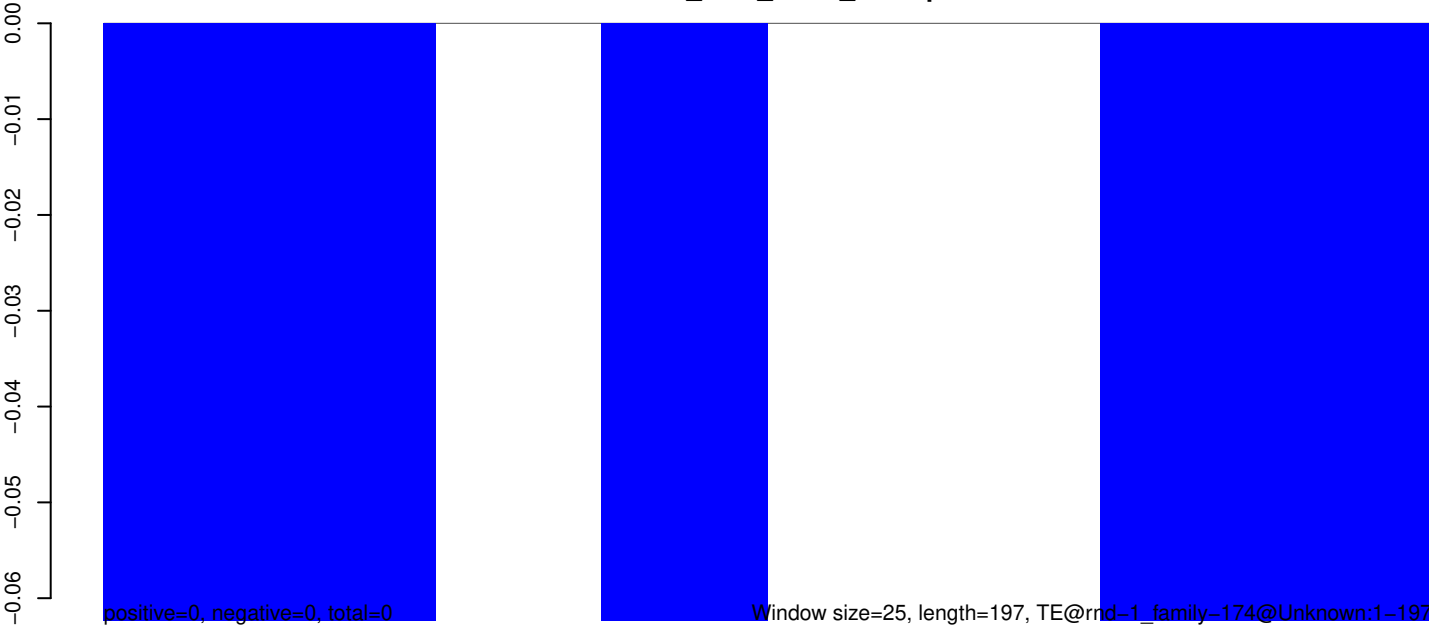
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



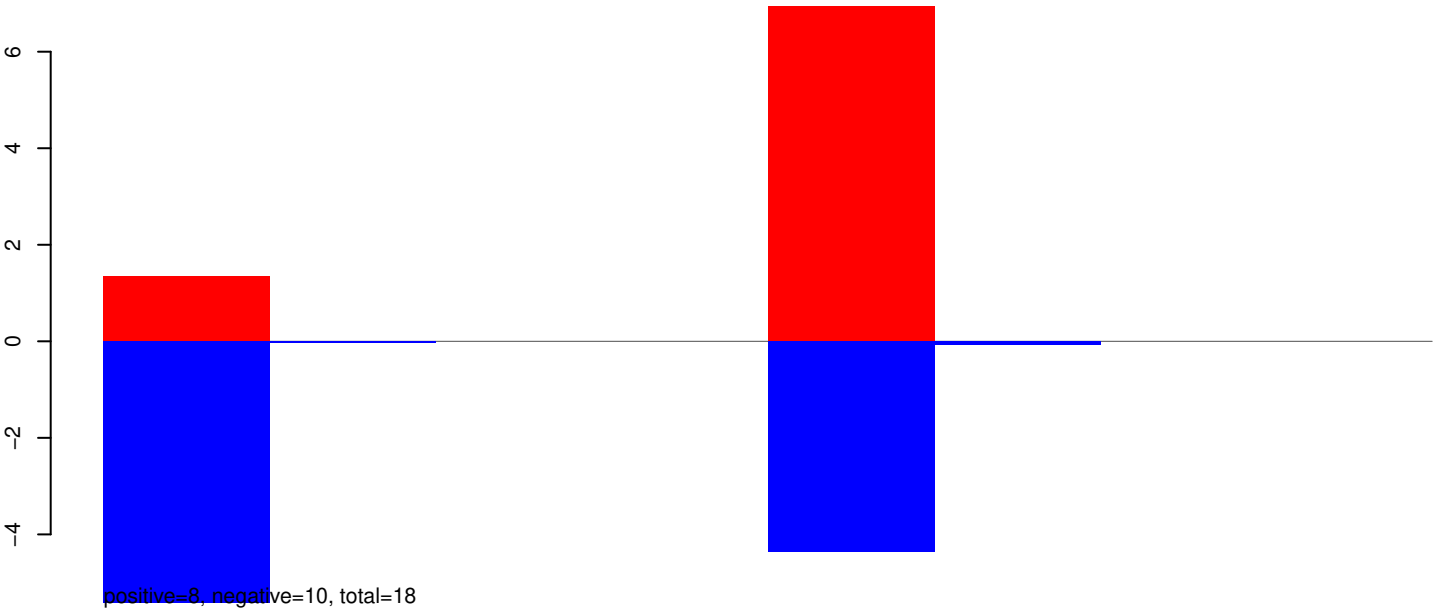
50

100

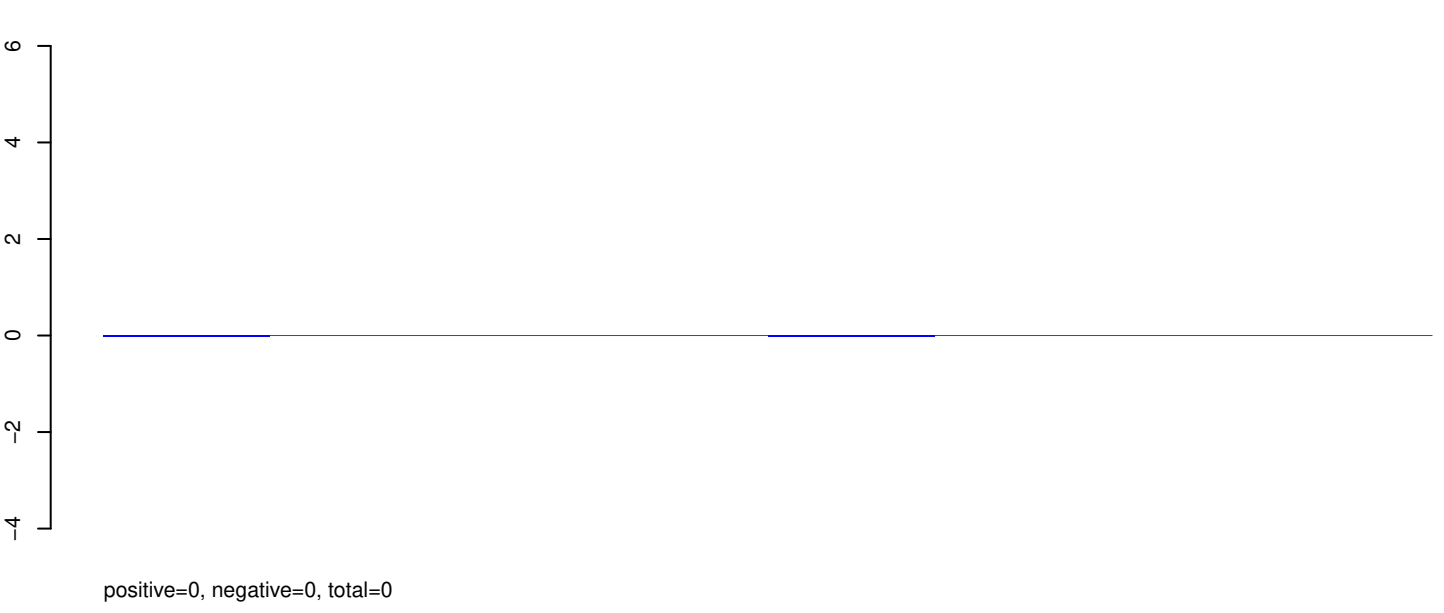
150

200

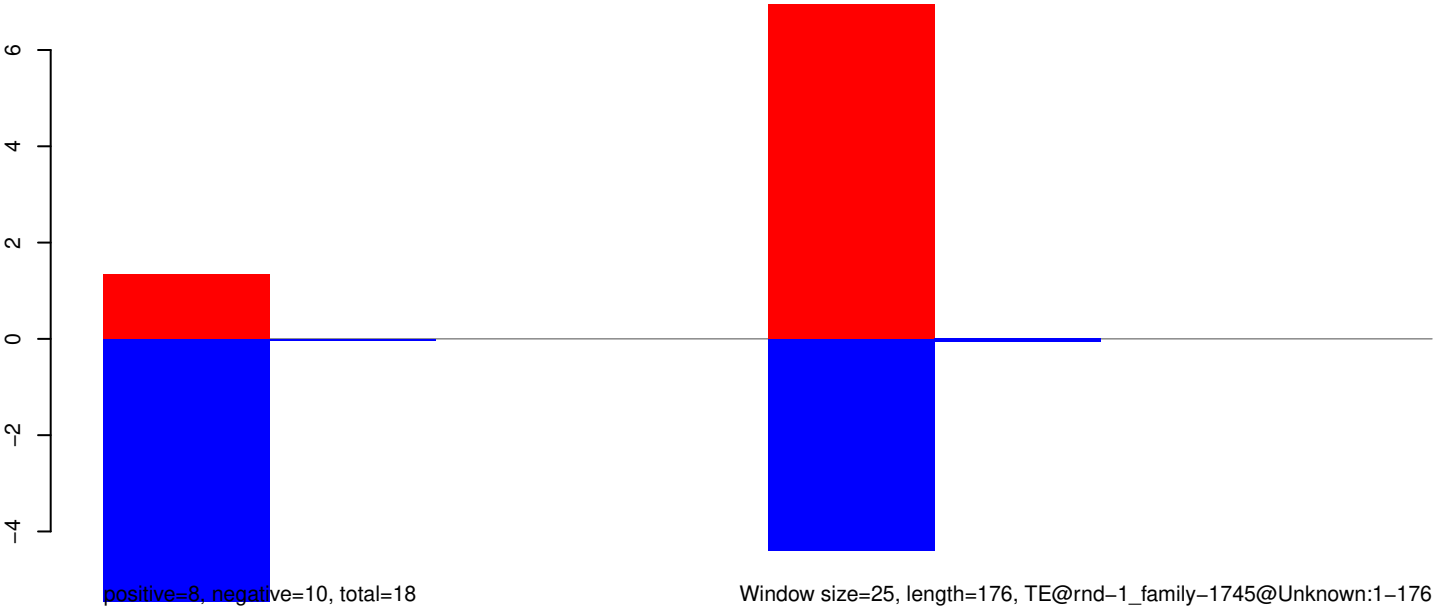
AeAlbo_U4.4_Mock_GP.18_23.rep



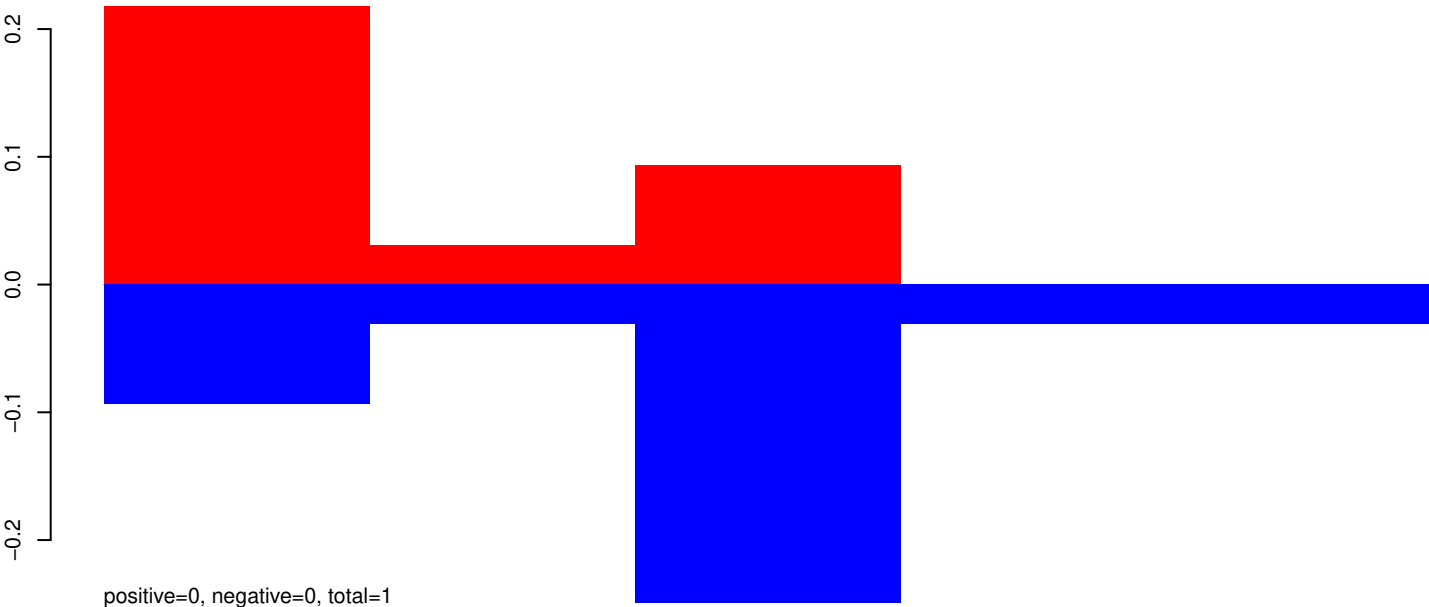
AeAlbo_U4.4_Mock_GP.24_35.rep



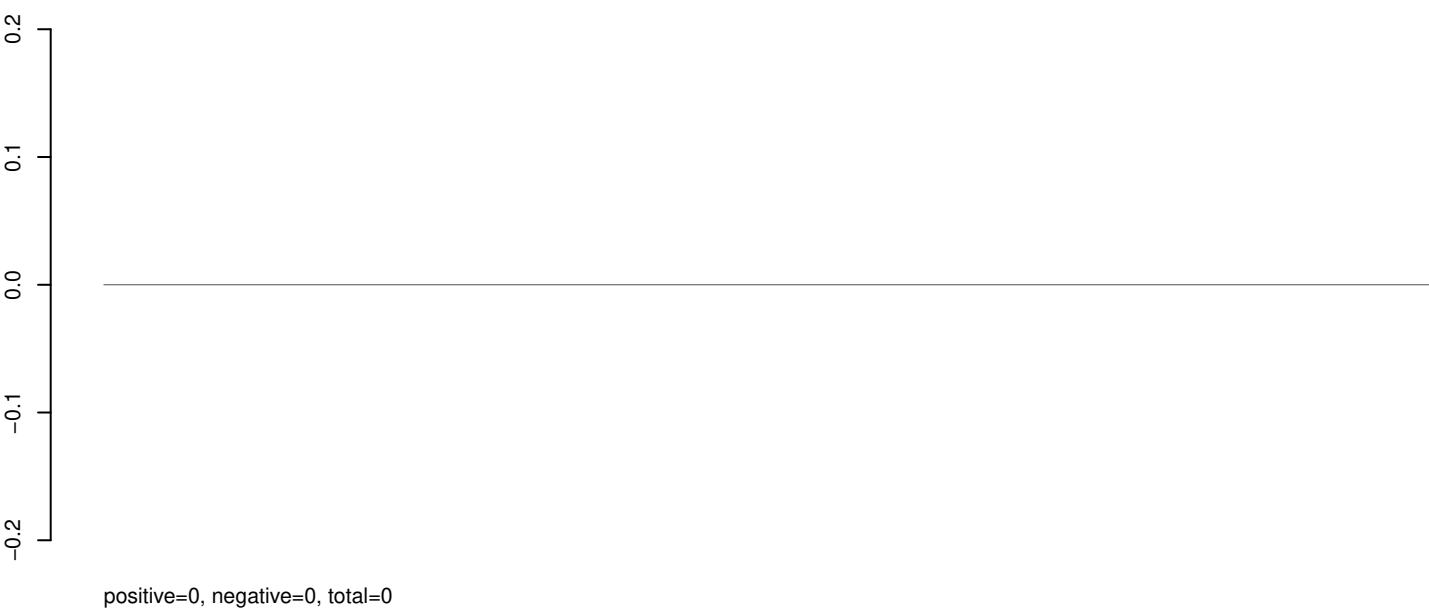
AeAlbo_U4.4_Mock_GP.rep



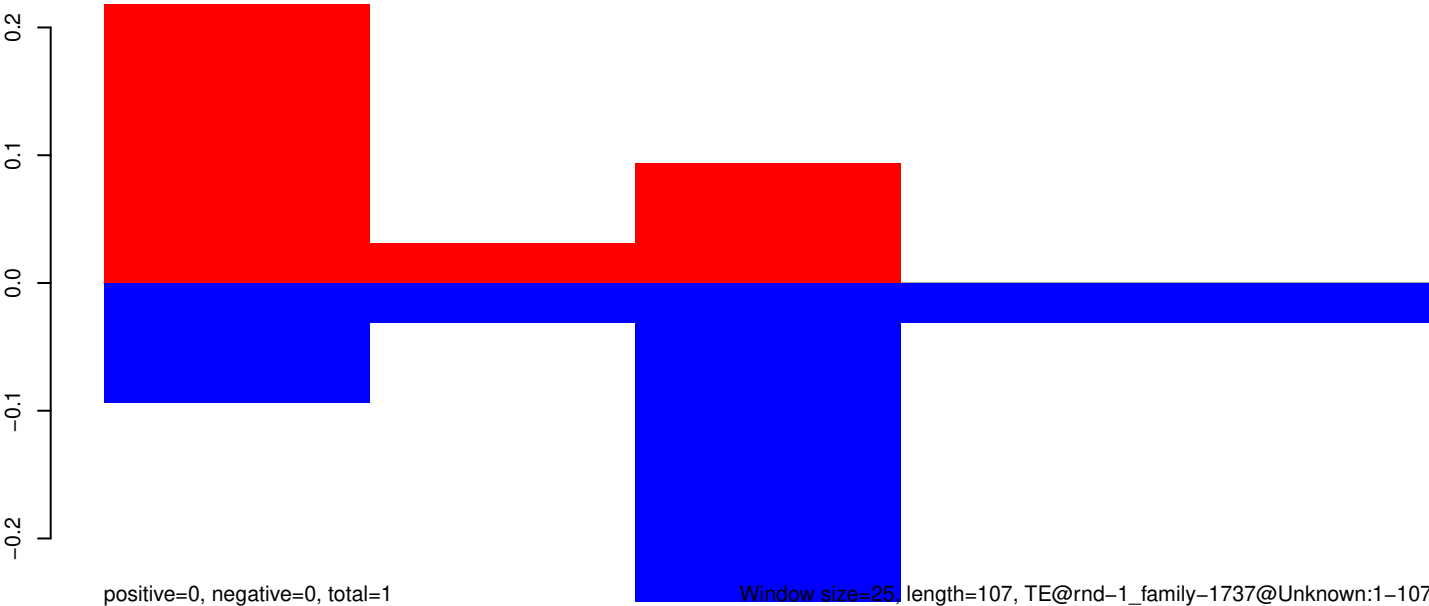
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



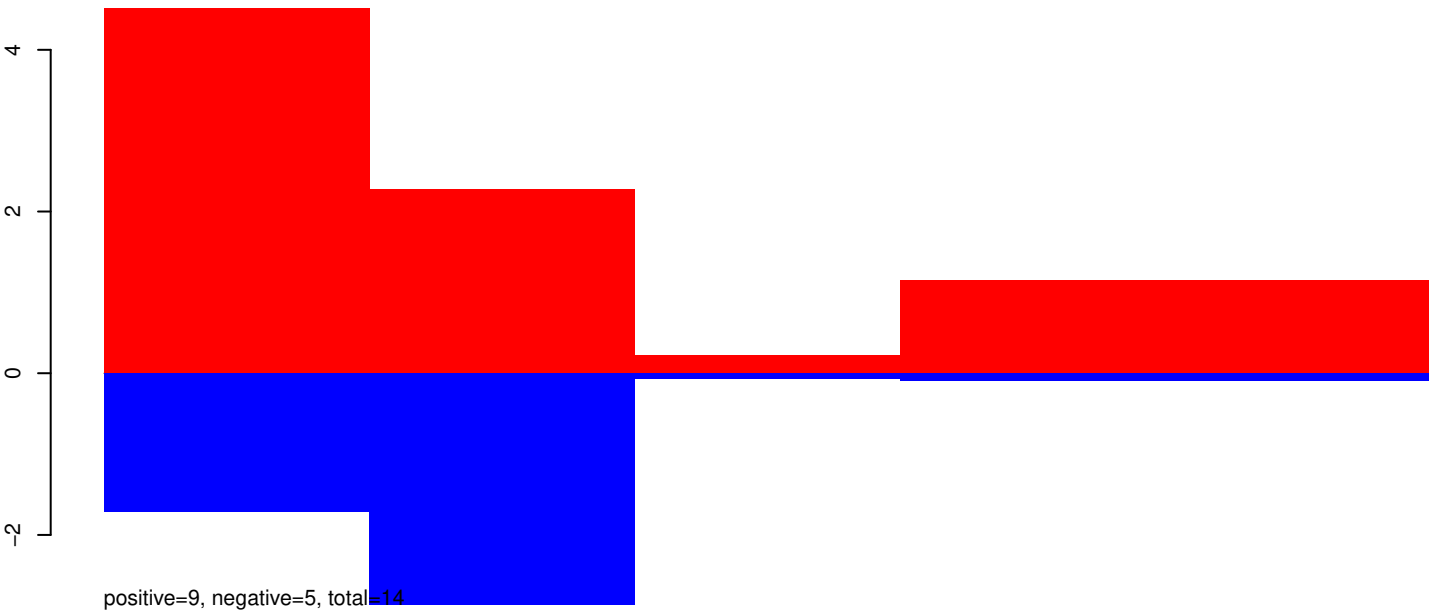
AeAlbo_U4.4_Mock_GP.rep



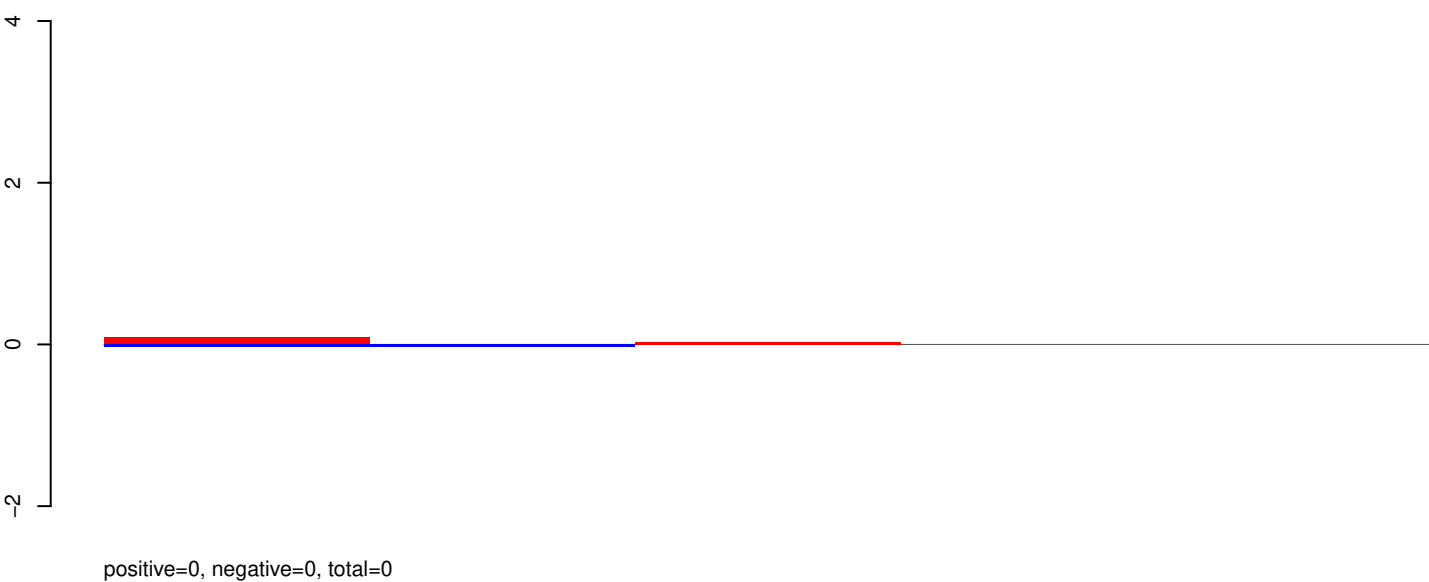
Window size=25, length=107, TE@rnd-1_family-1737@Unknown:1-107

40 60 80 100 120 140

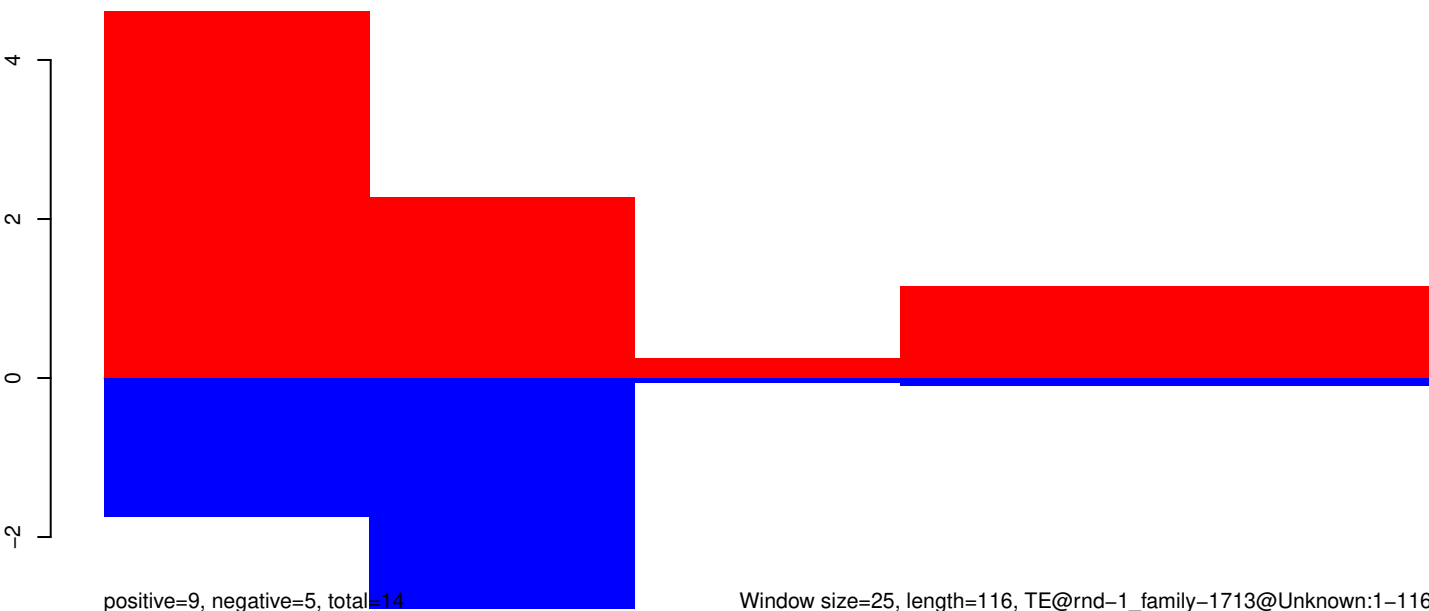
AeAlbo_U4.4_Mock_GP.18_23.rep



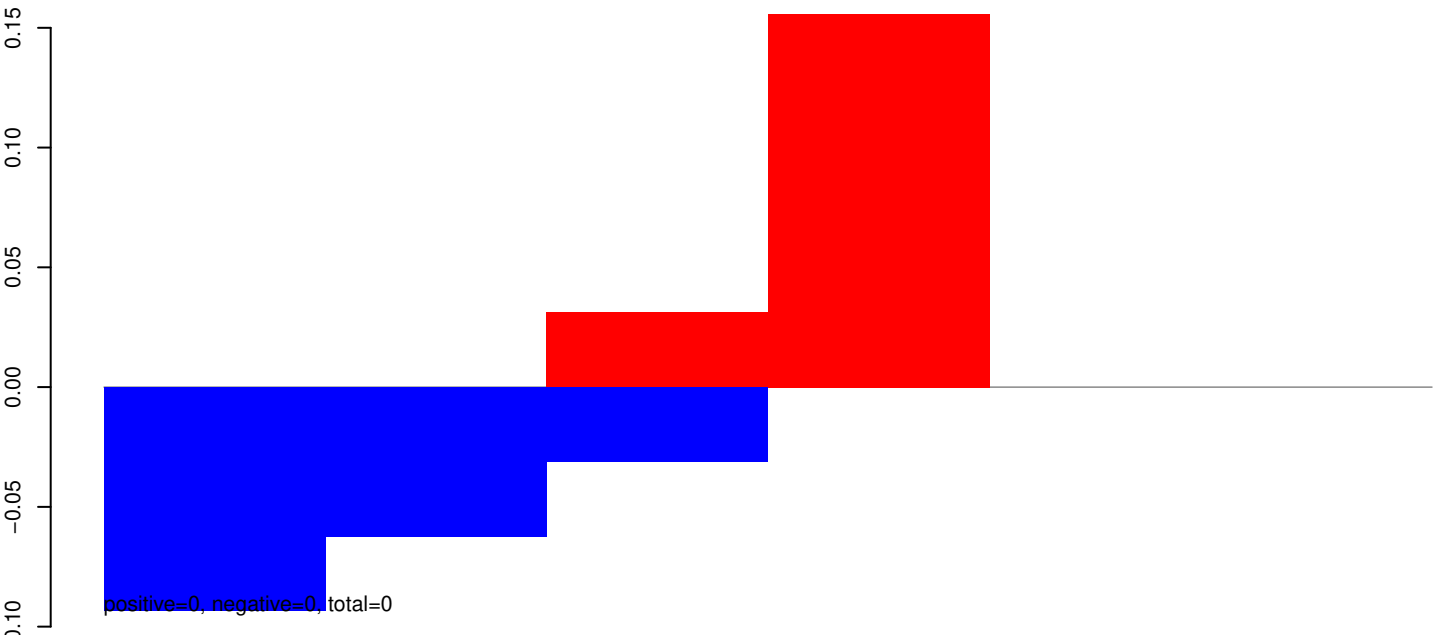
AeAlbo_U4.4_Mock_GP.24_35.rep



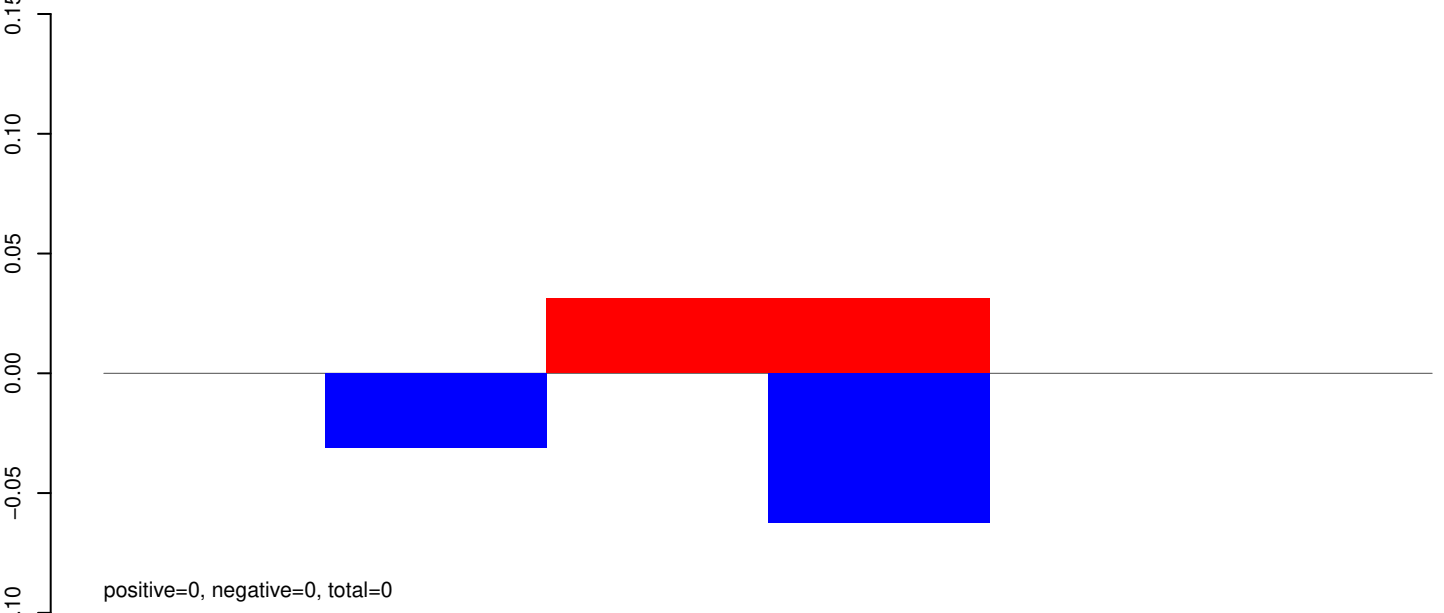
AeAlbo_U4.4_Mock_GP.rep



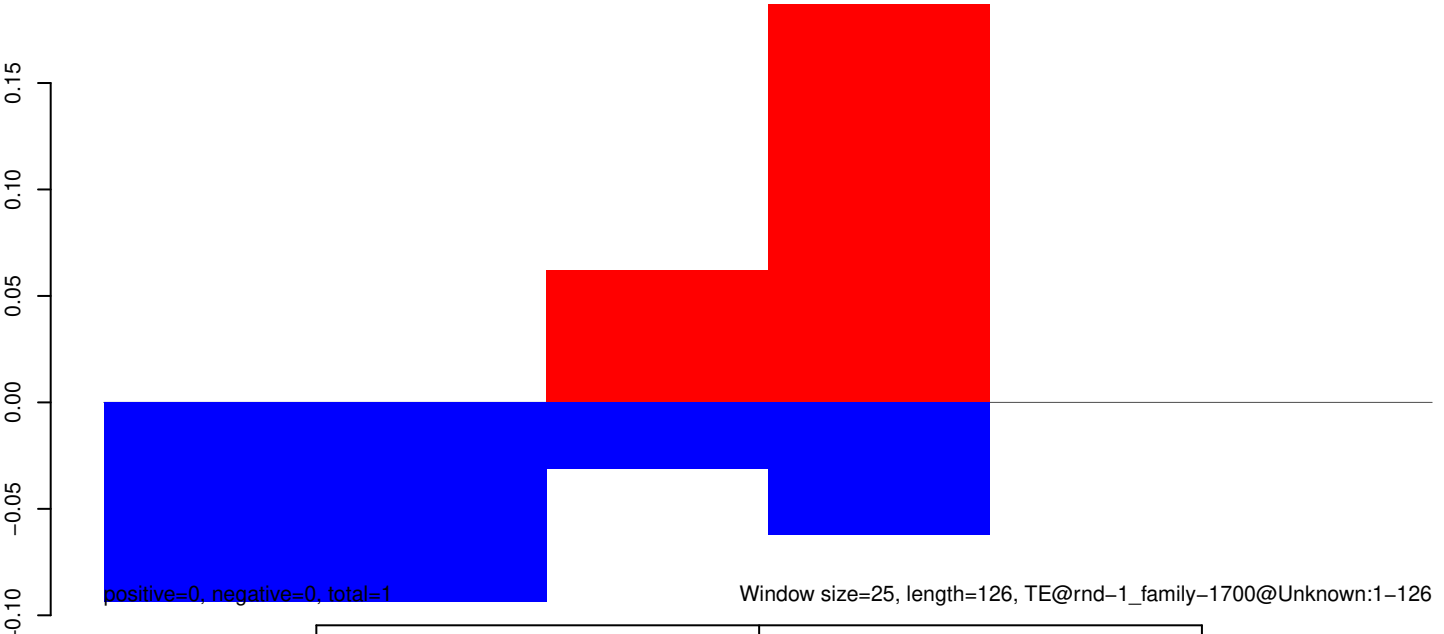
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



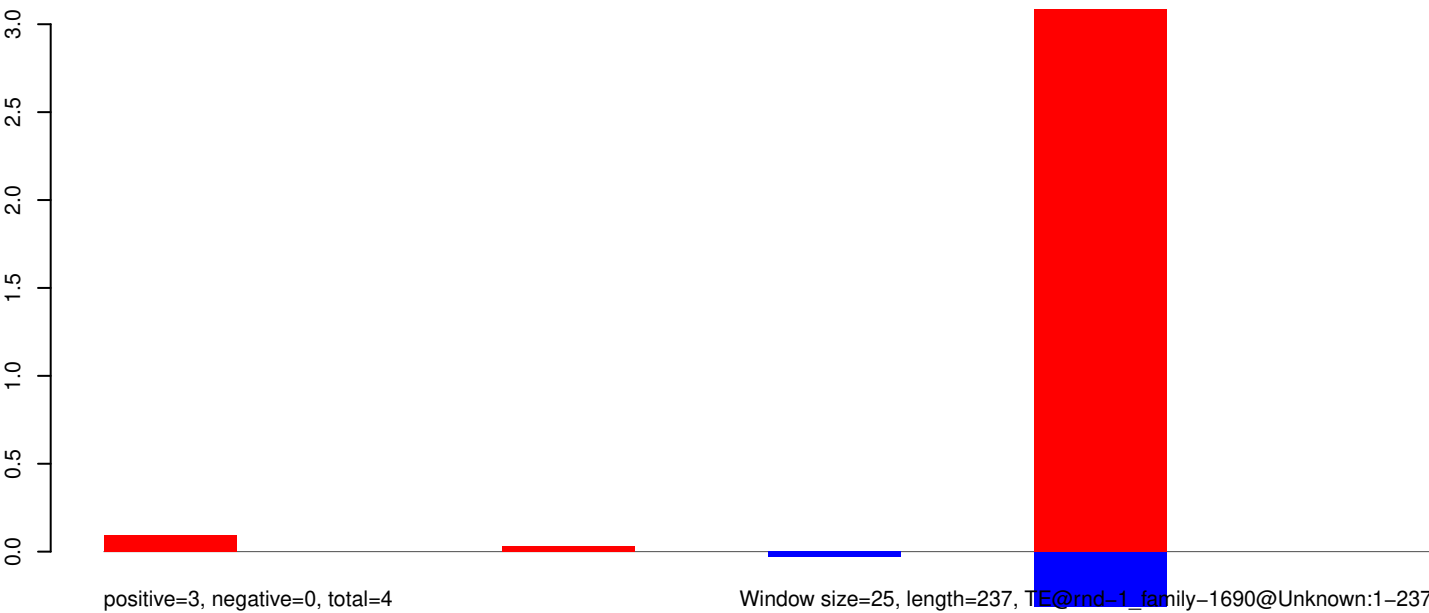
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



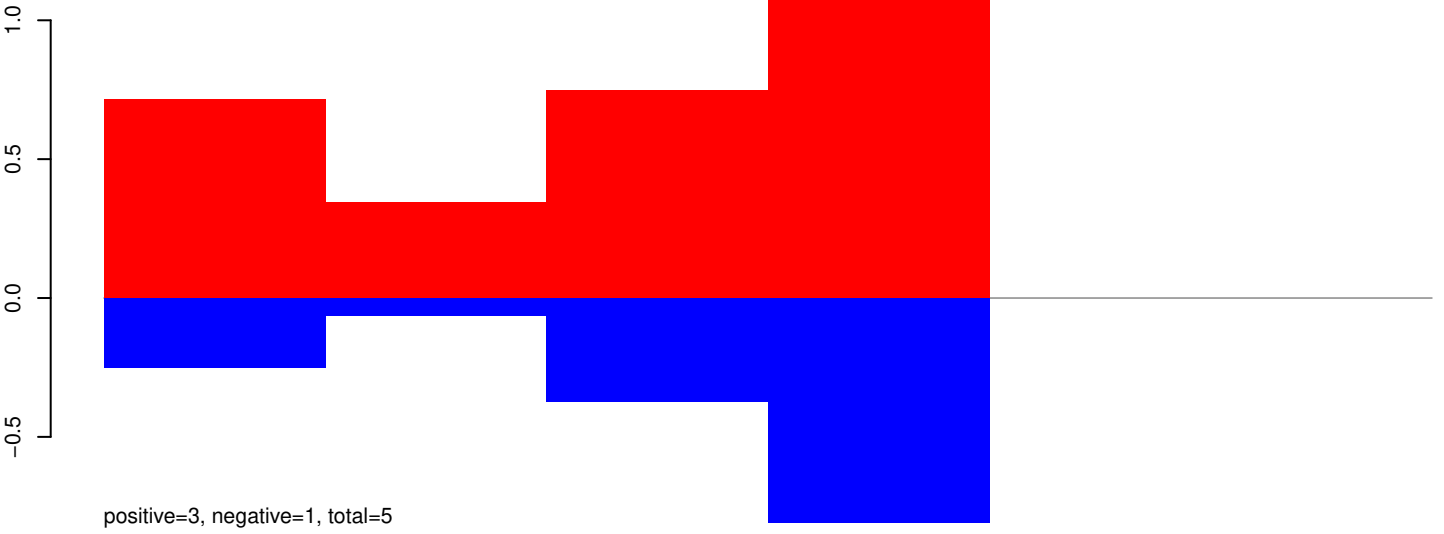
AeAlbo_U4.4_Mock_GP.rep



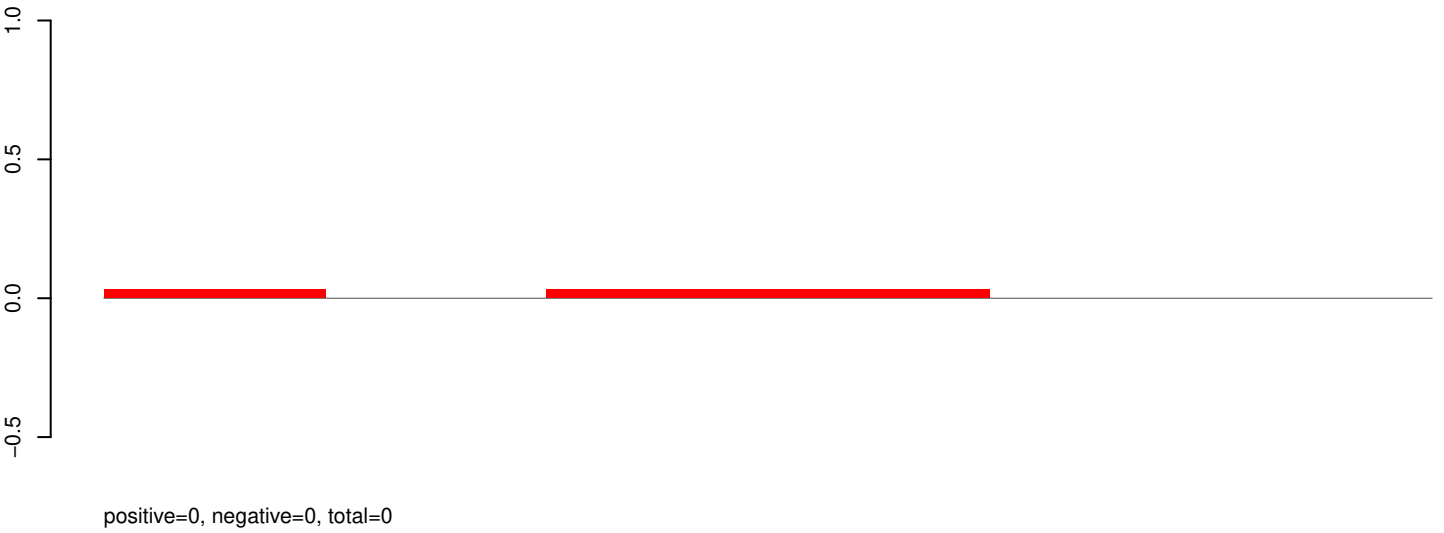
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50 100 150 200 250

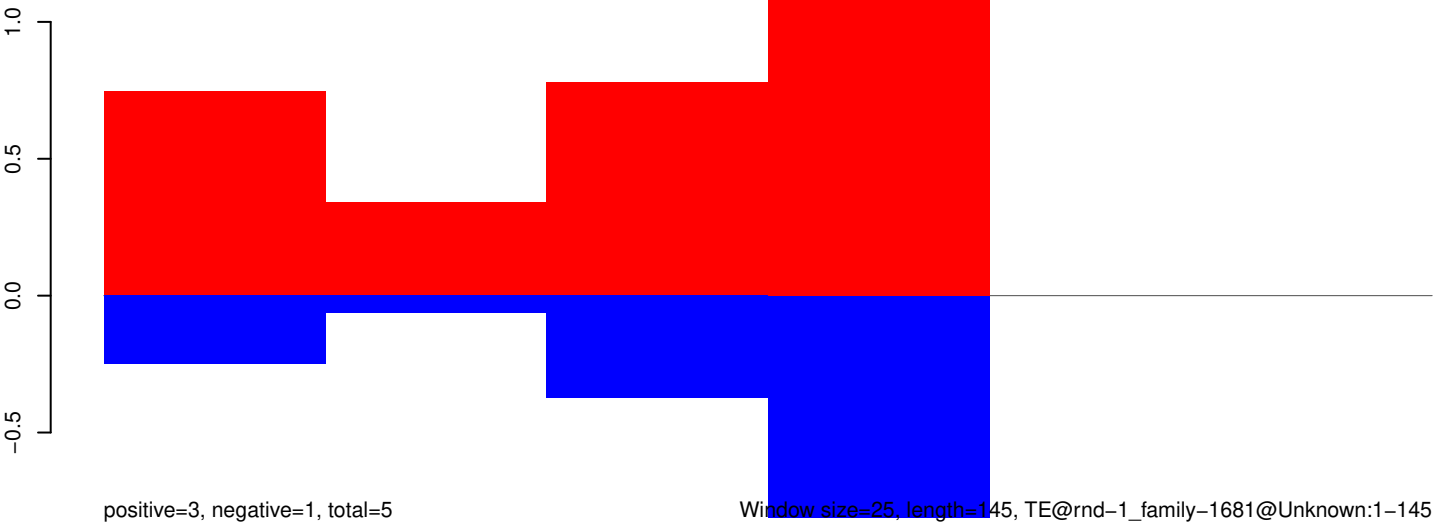
AeAlbo_U4.4_Mock_GP.18_23.rep



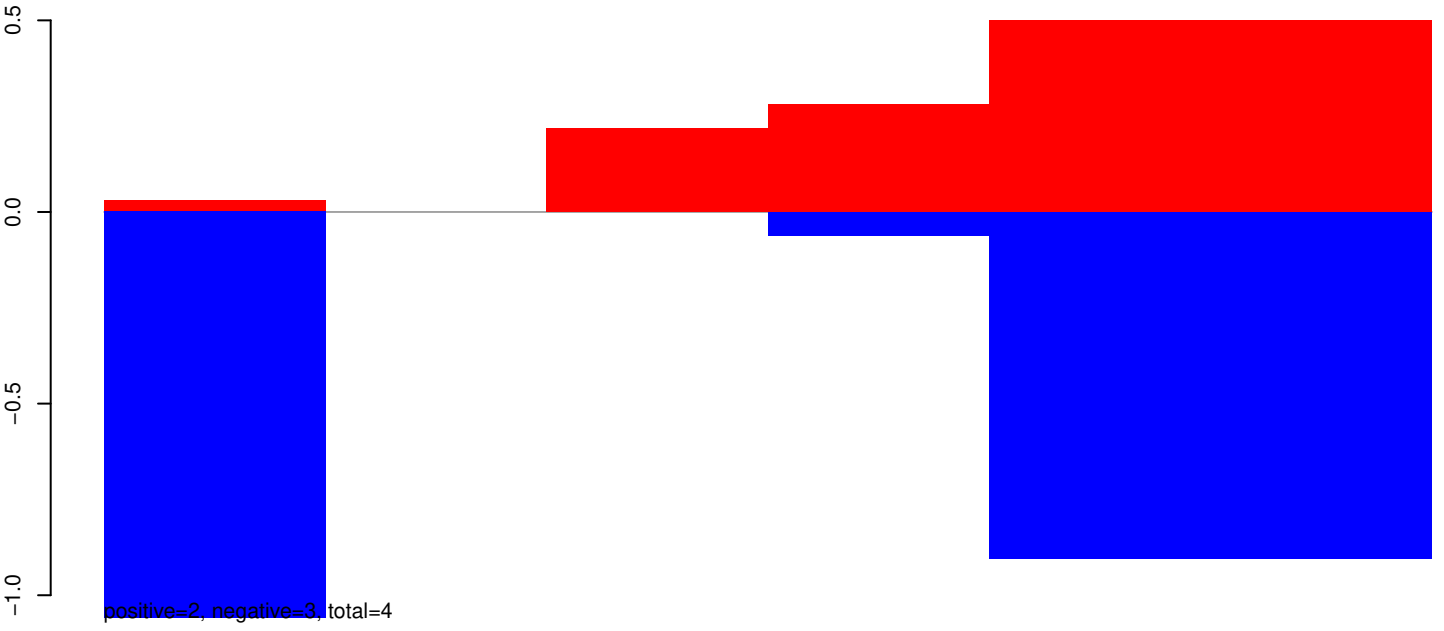
AeAlbo_U4.4_Mock_GP.24_35.rep



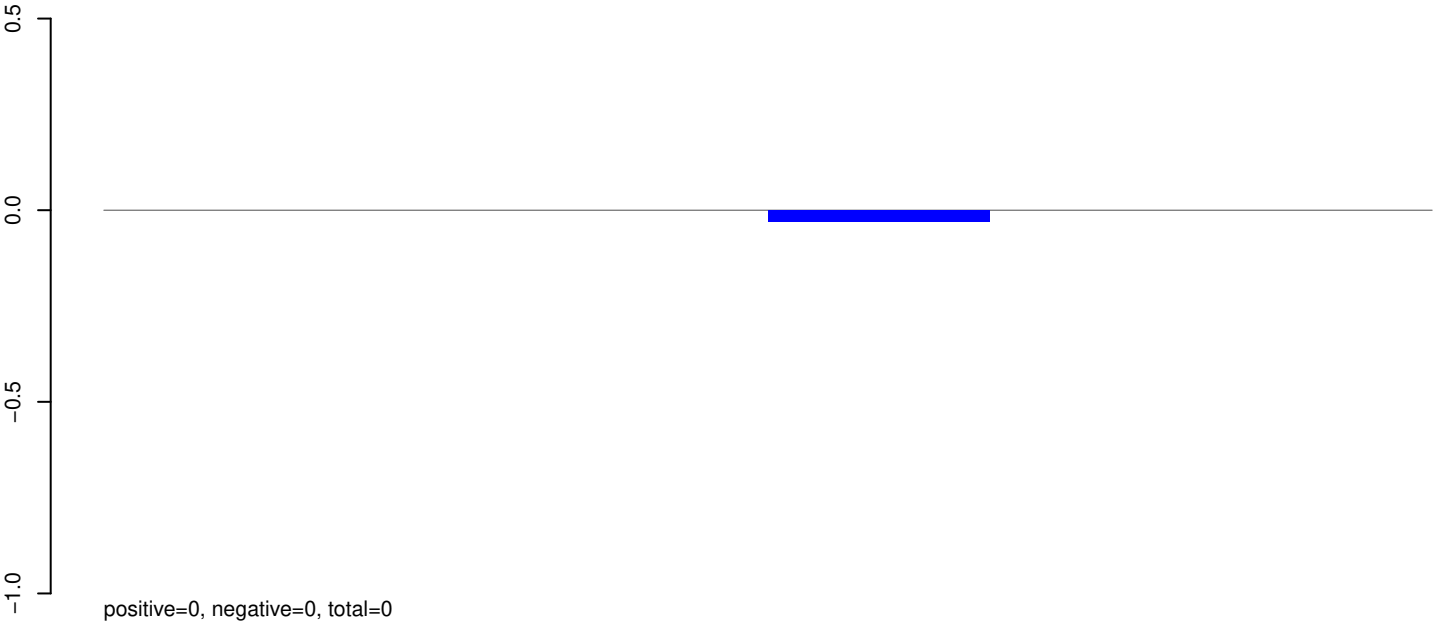
AeAlbo_U4.4_Mock_GP.rep



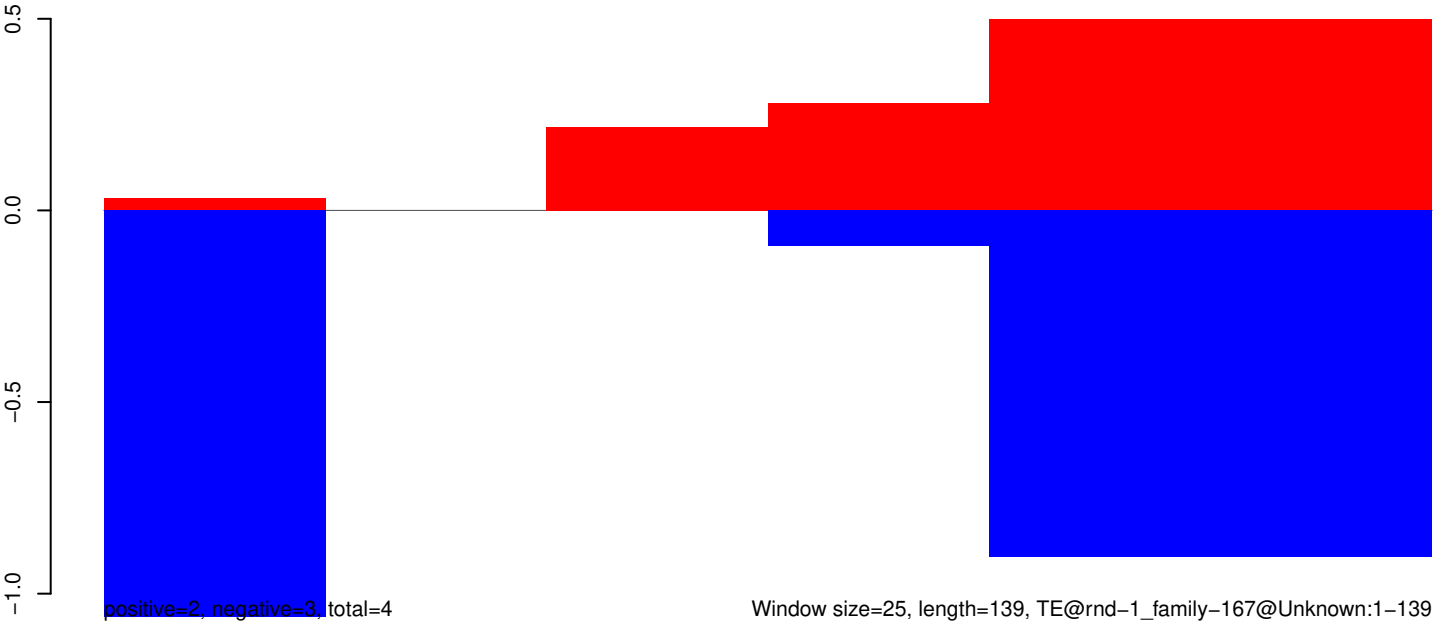
AeAlbo_U4.4_Mock_GP.18_23.rep



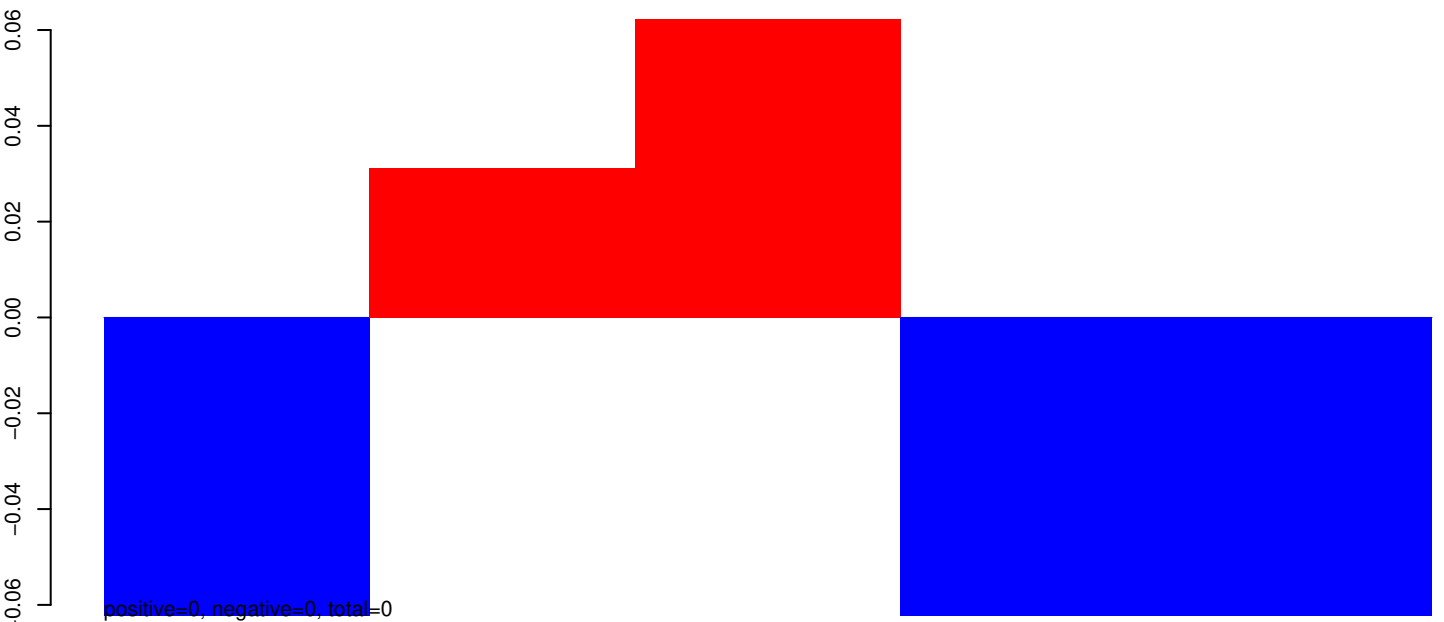
AeAlbo_U4.4_Mock_GP.24_35.rep



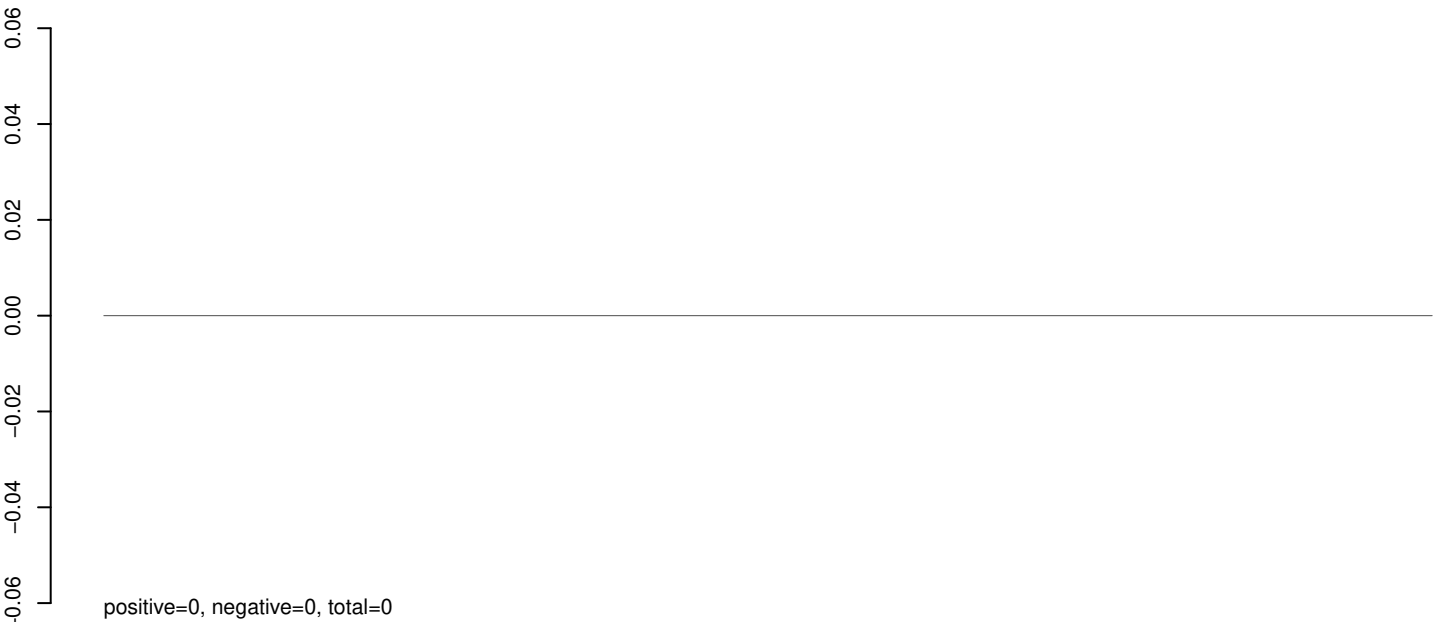
AeAlbo_U4.4_Mock_GP.rep



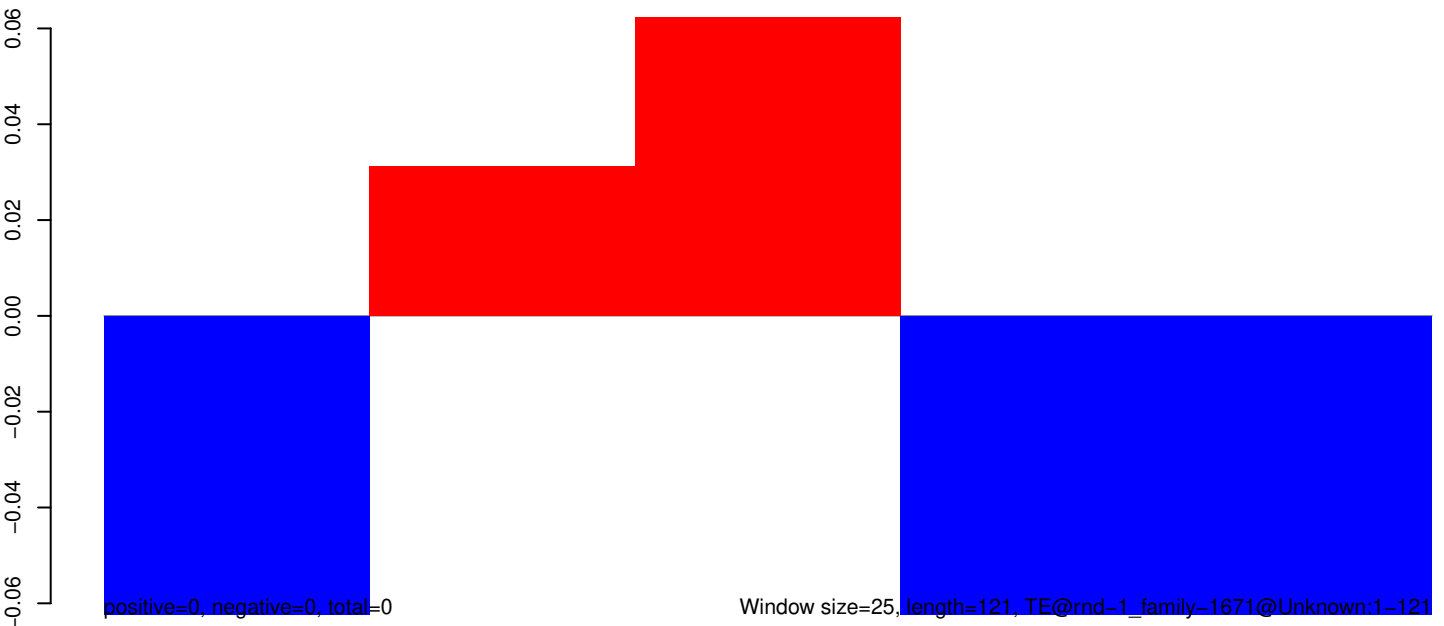
AeAlbo_U4.4_Mock_GP.18_23.rep



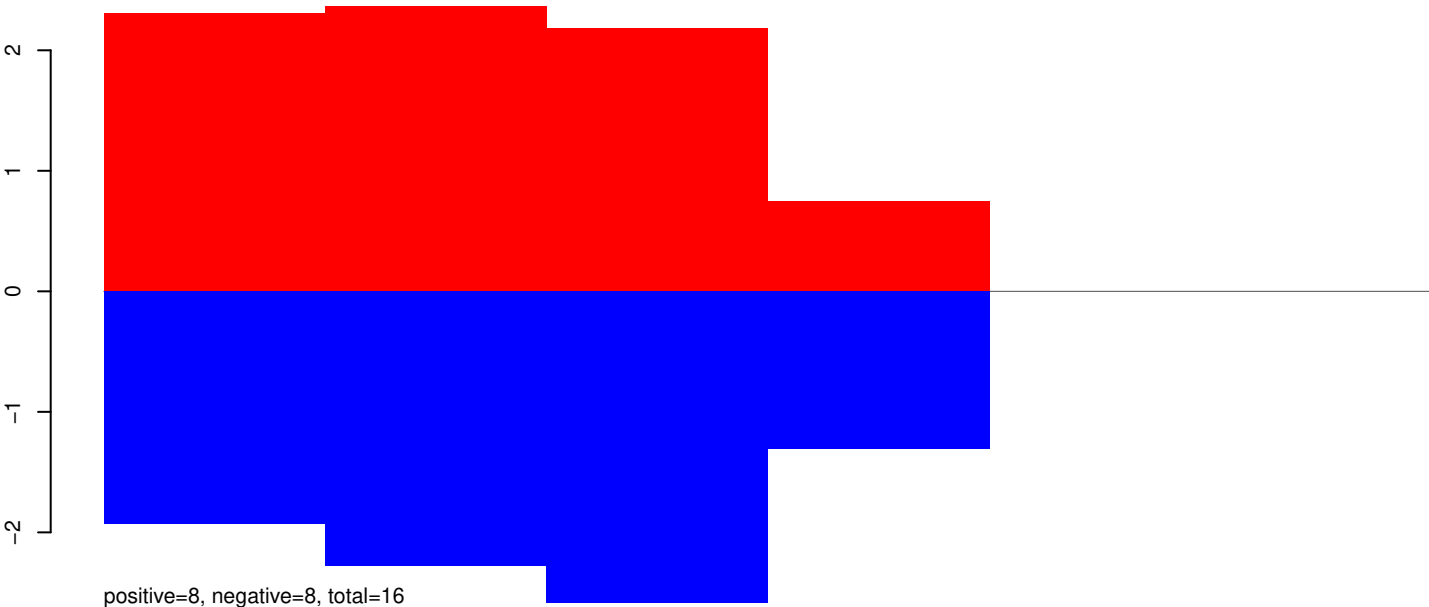
AeAlbo_U4.4_Mock_GP.24_35.rep



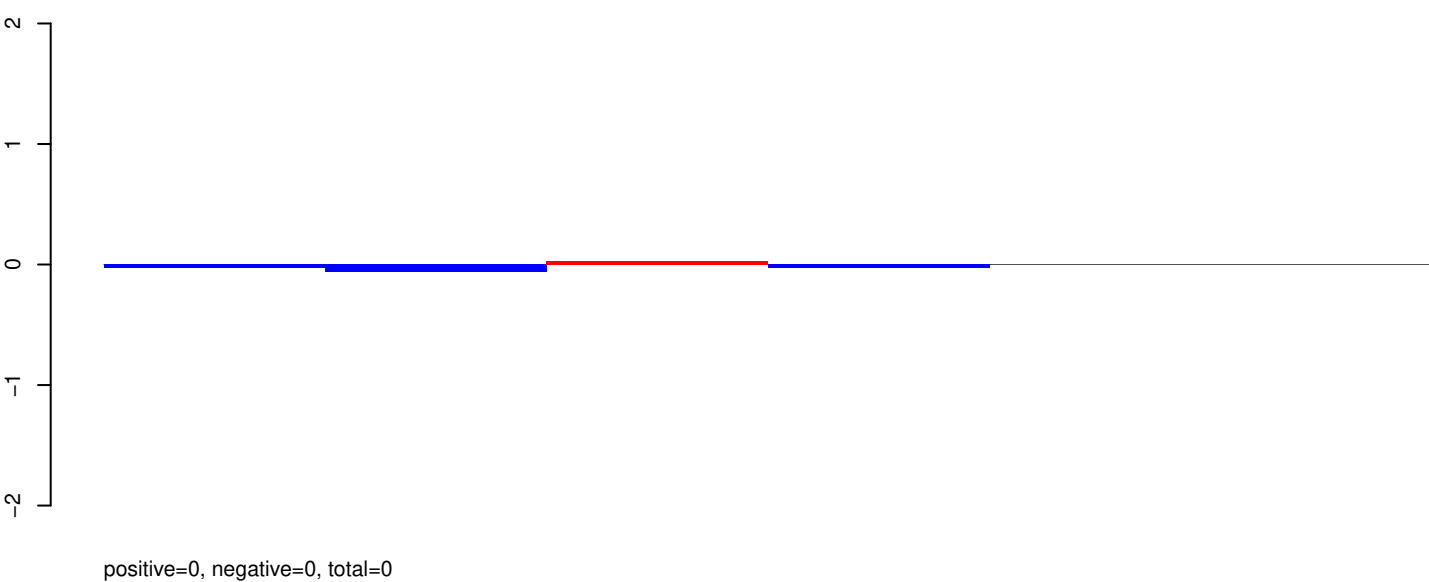
AeAlbo_U4.4_Mock_GP.rep



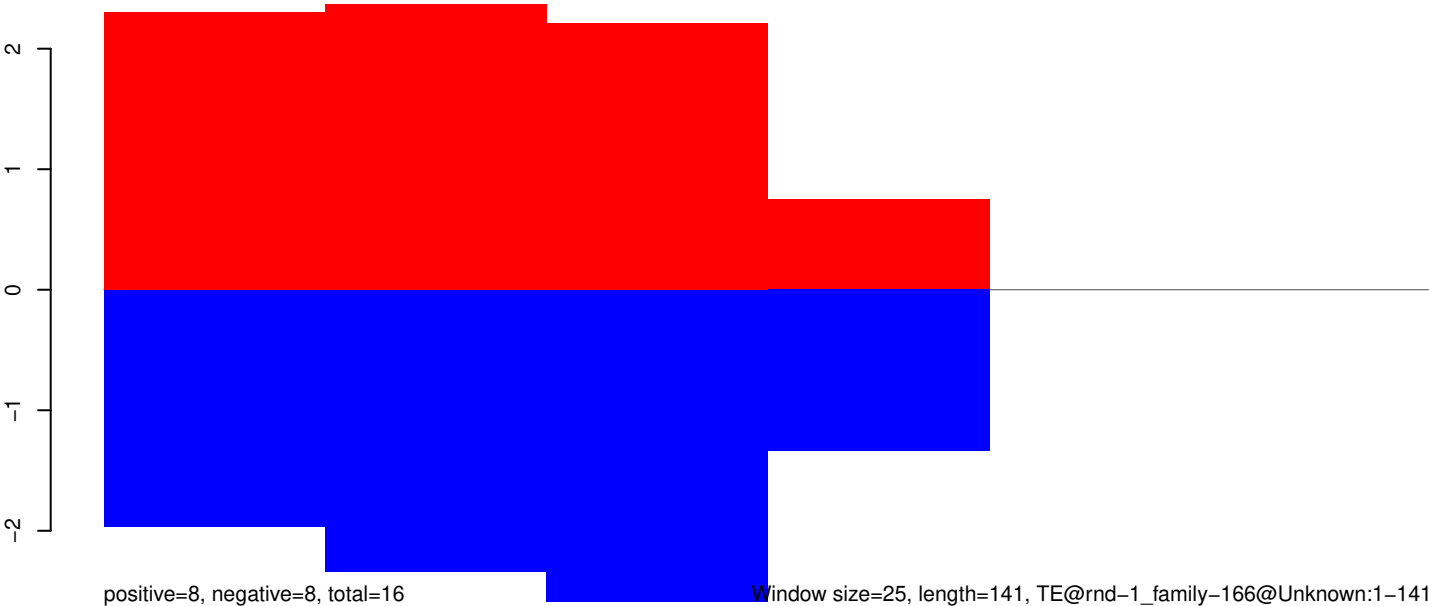
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



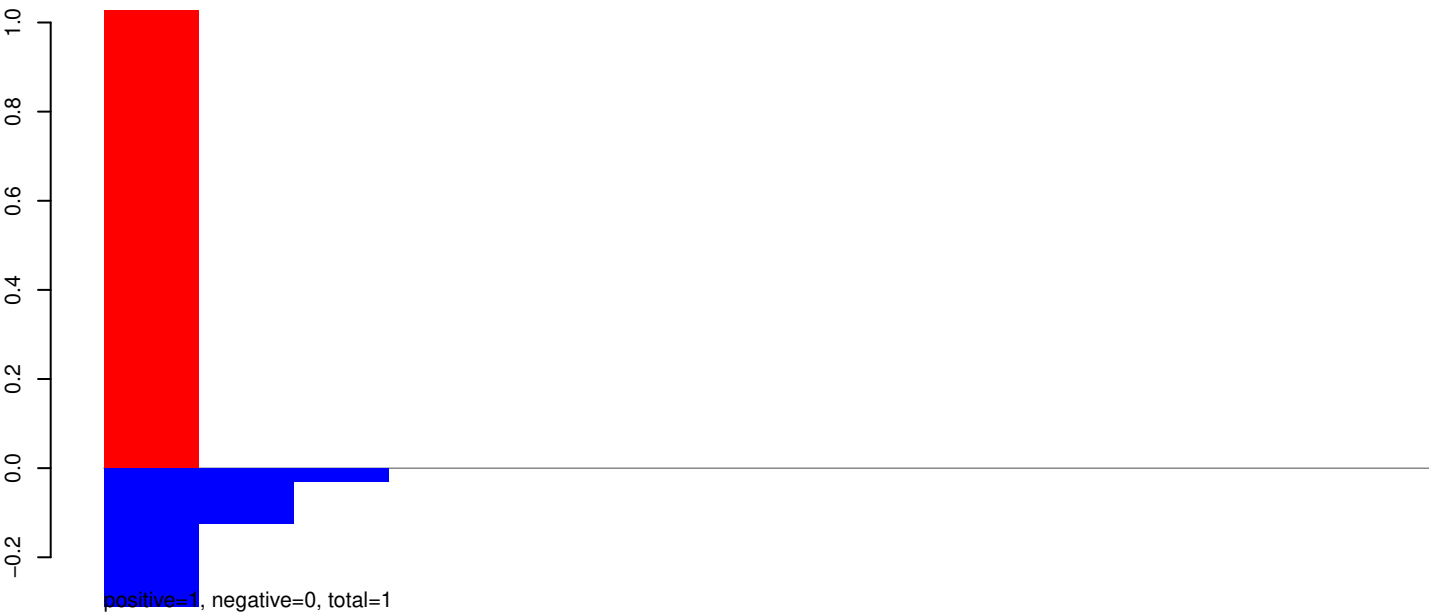
AeAlbo_U4.4_Mock_GP.rep



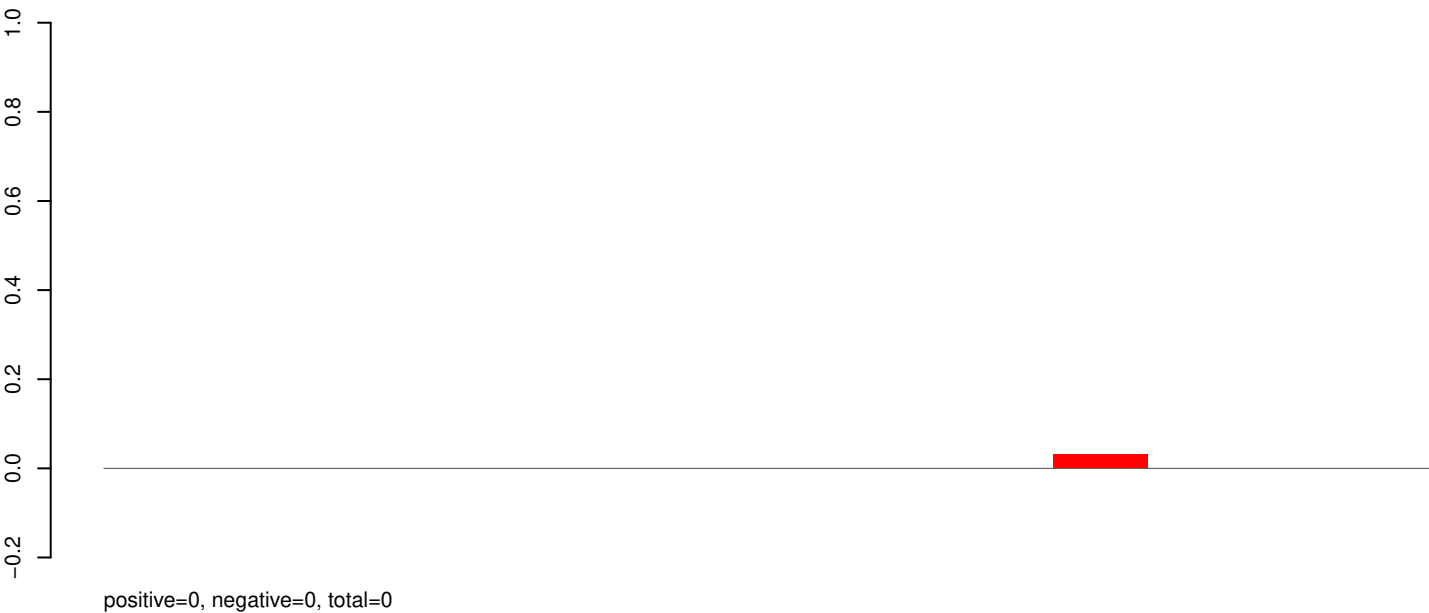
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50 100 150

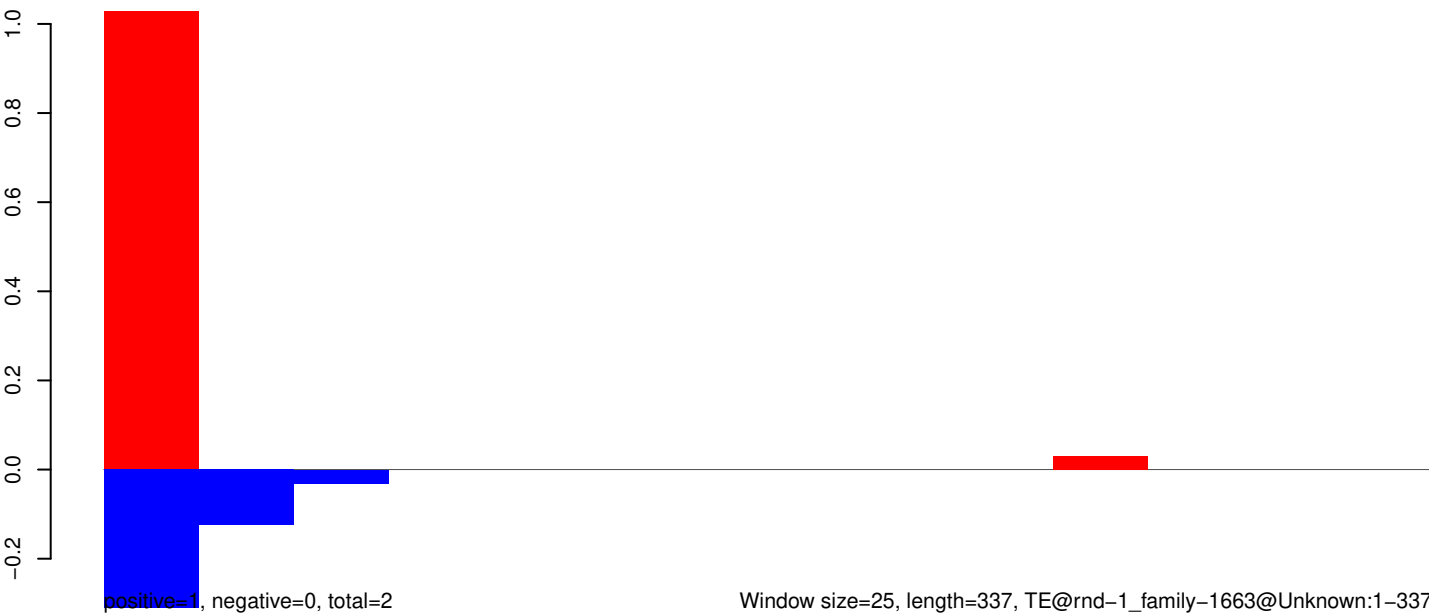
AeAlbo_U4.4_Mock_GP.18_23.rep



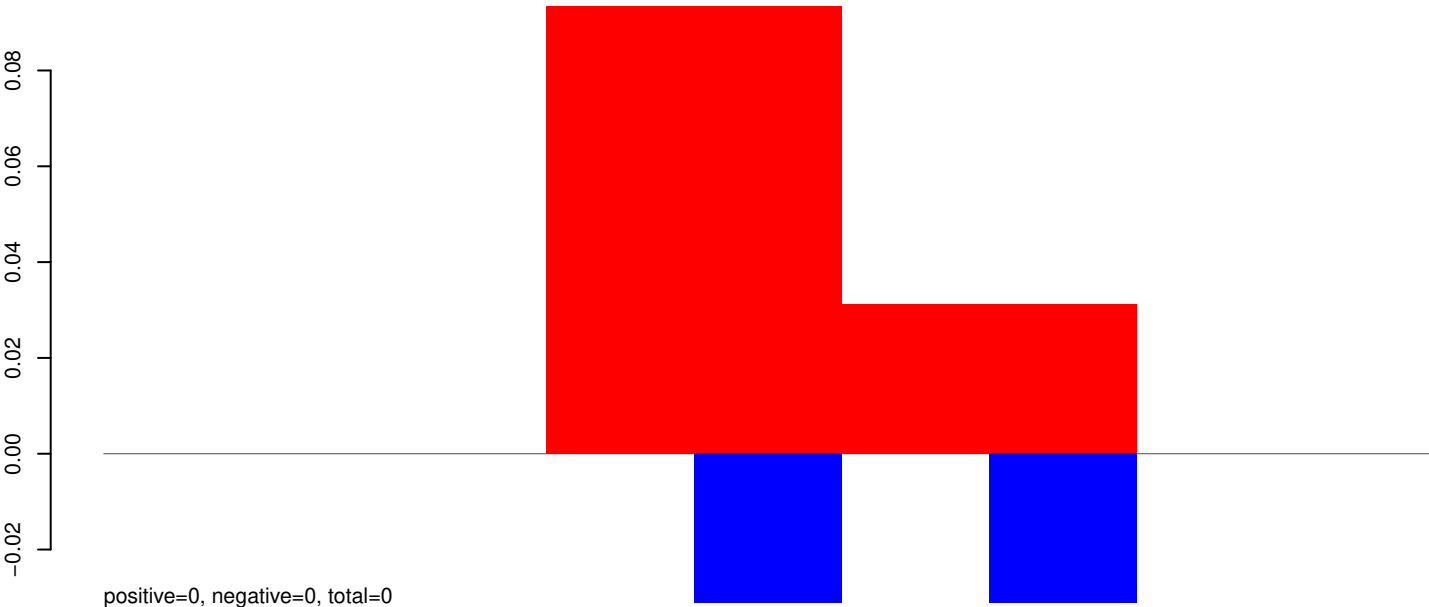
AeAlbo_U4.4_Mock_GP.24_35.rep



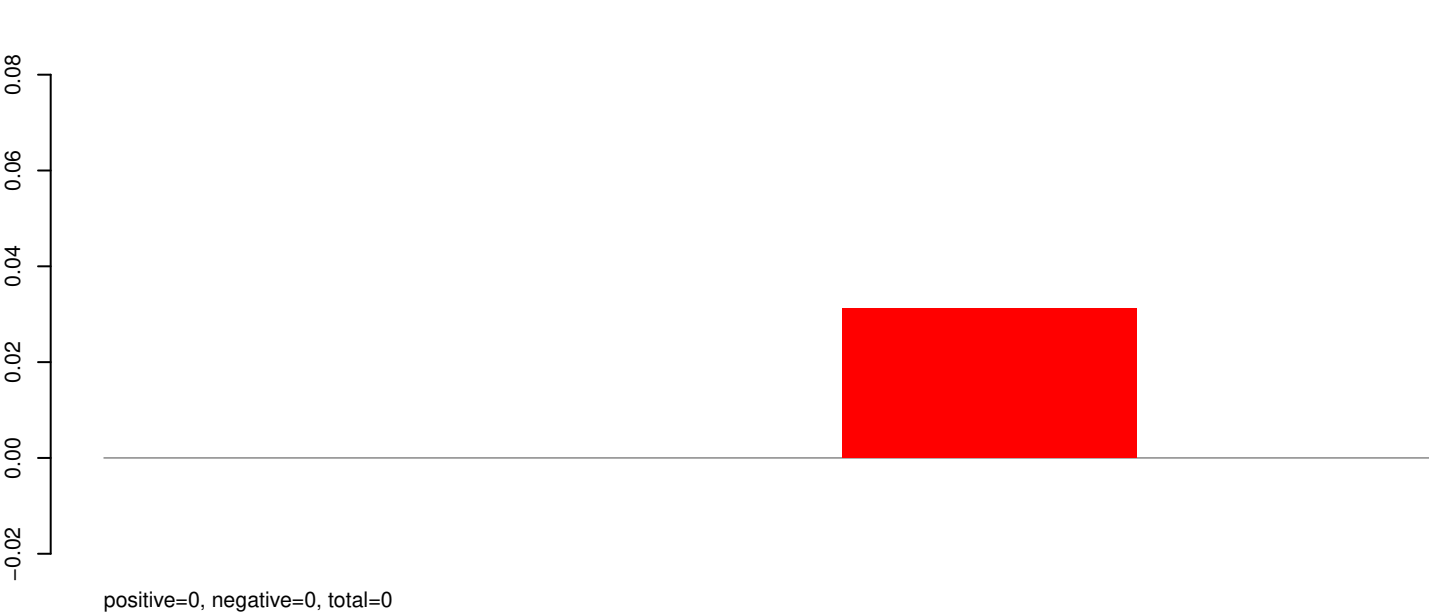
AeAlbo_U4.4_Mock_GP.rep



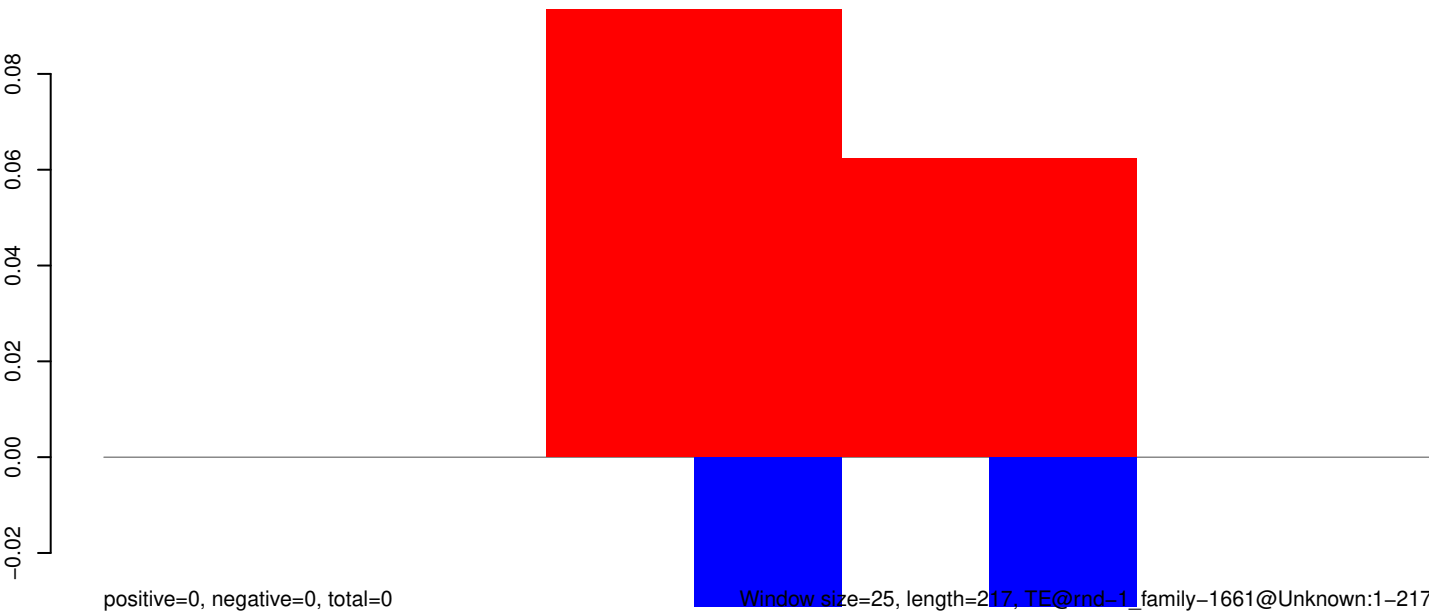
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



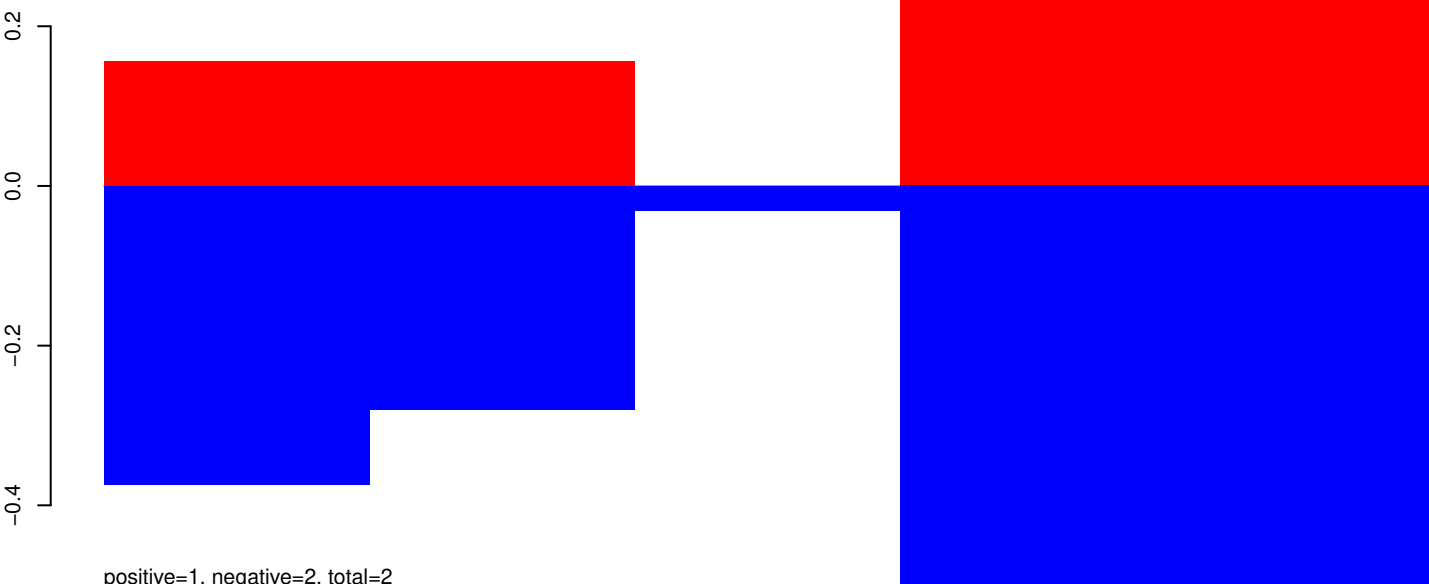
AeAlbo_U4.4_Mock_GP.rep



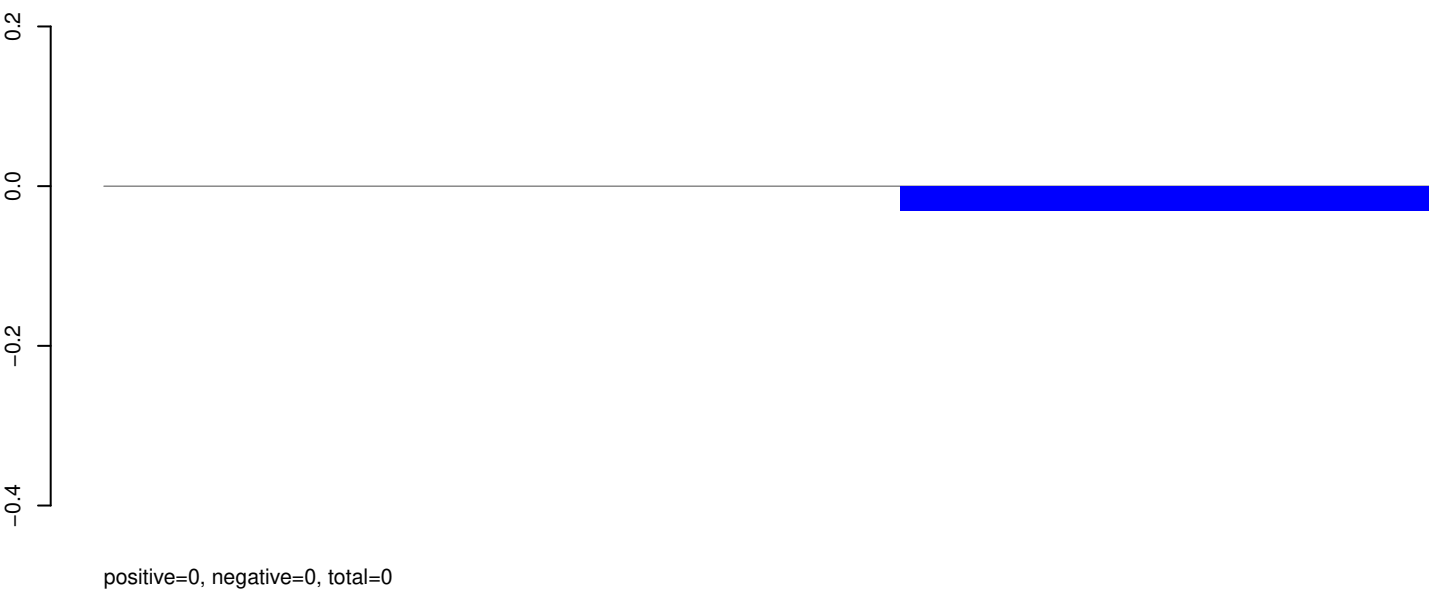
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50 100 150 200 250

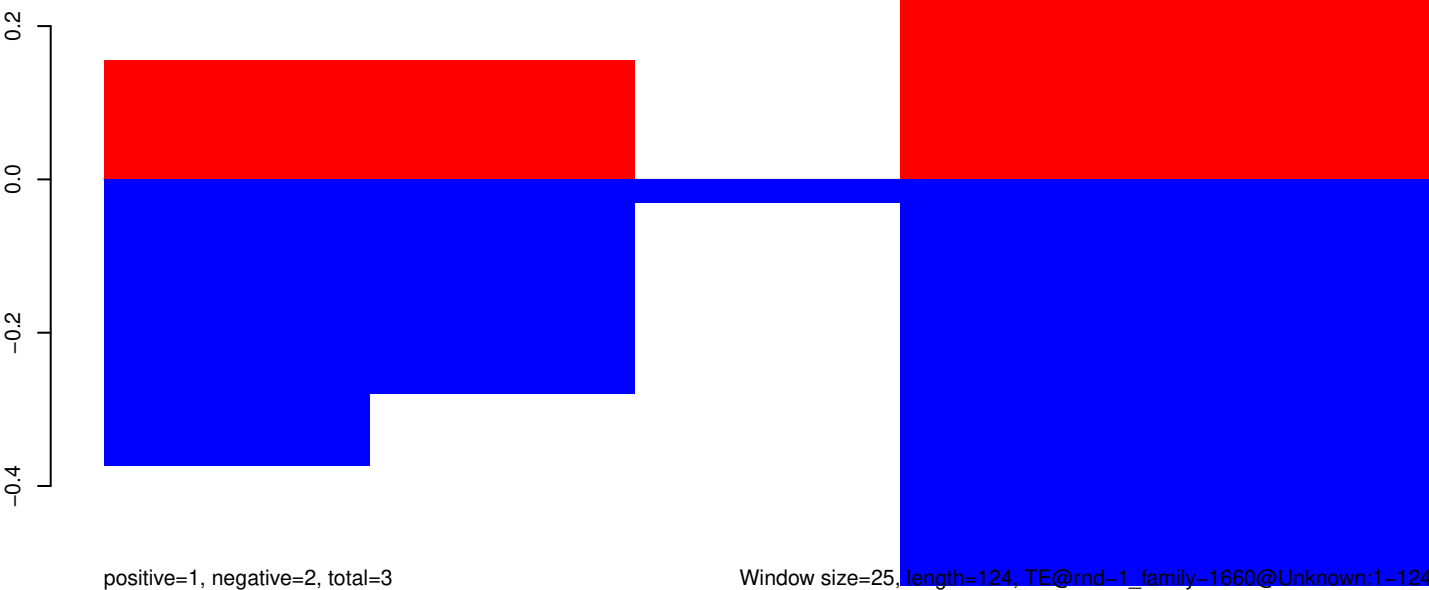
AeAlbo_U4.4_Mock_GP.18_23.rep



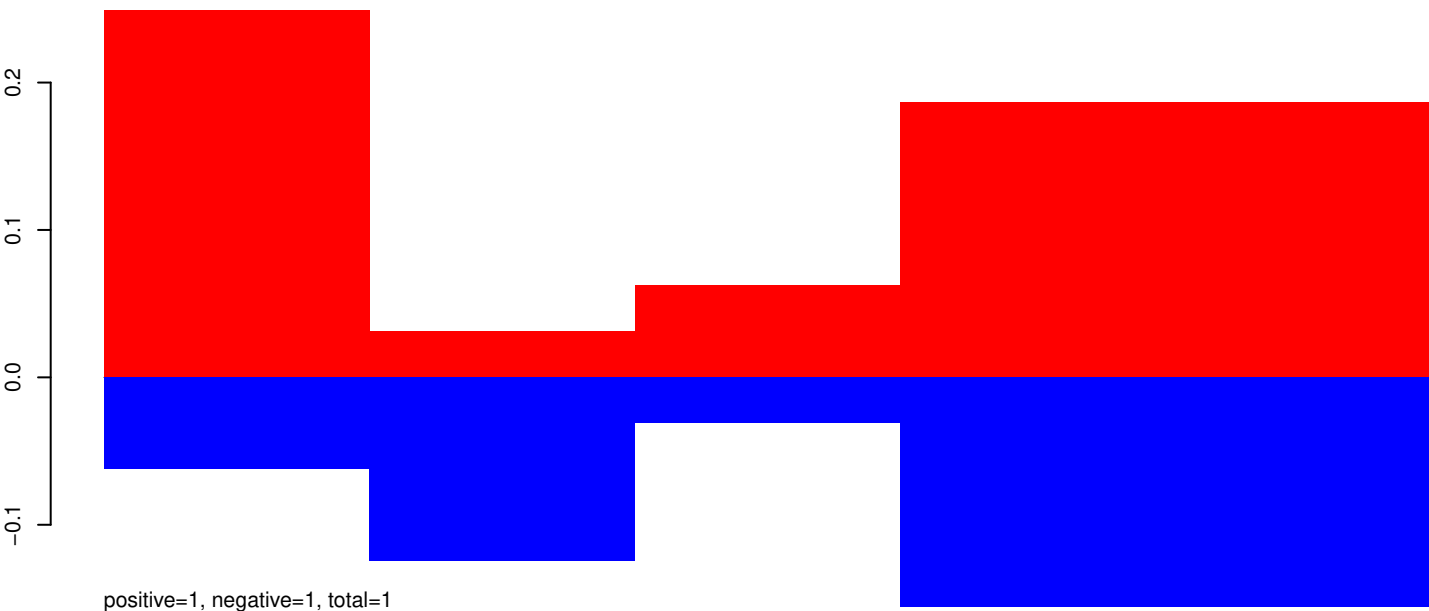
AeAlbo_U4.4_Mock_GP.24_35.rep



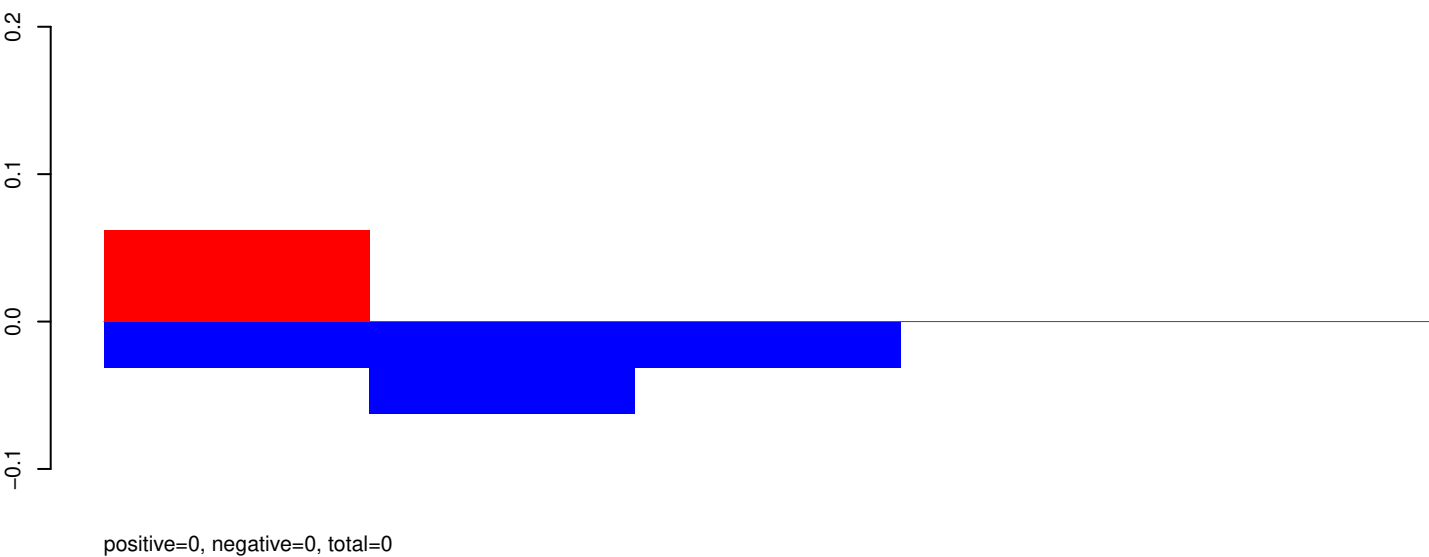
AeAlbo_U4.4_Mock_GP.rep



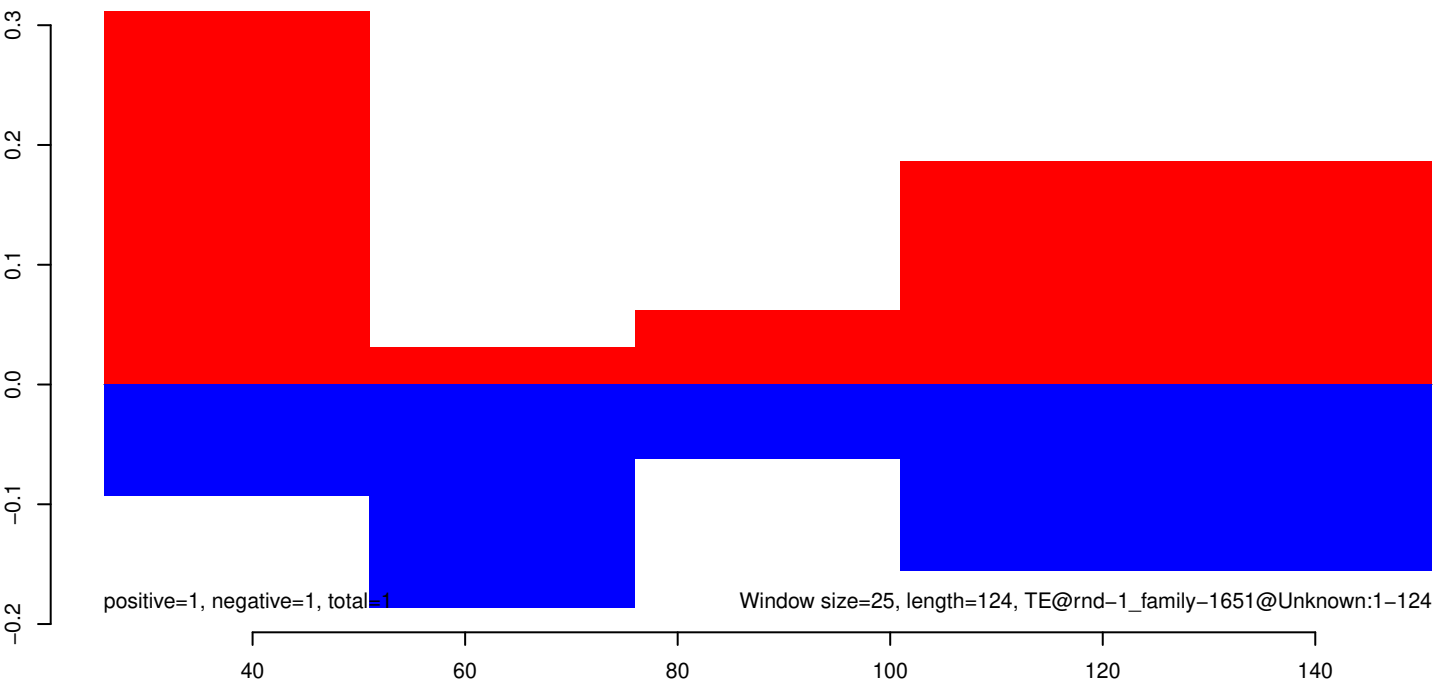
AeAlbo_U4.4_Mock_GP.18_23.rep



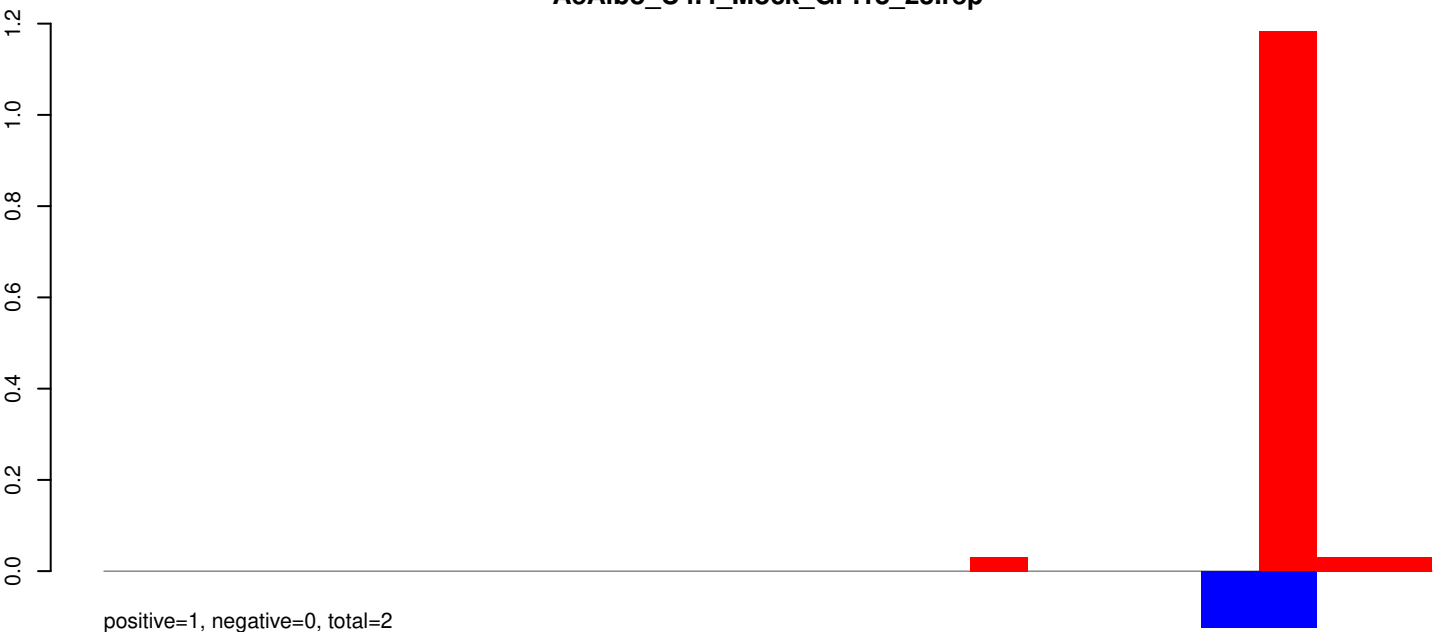
AeAlbo_U4.4_Mock_GP.24_35.rep



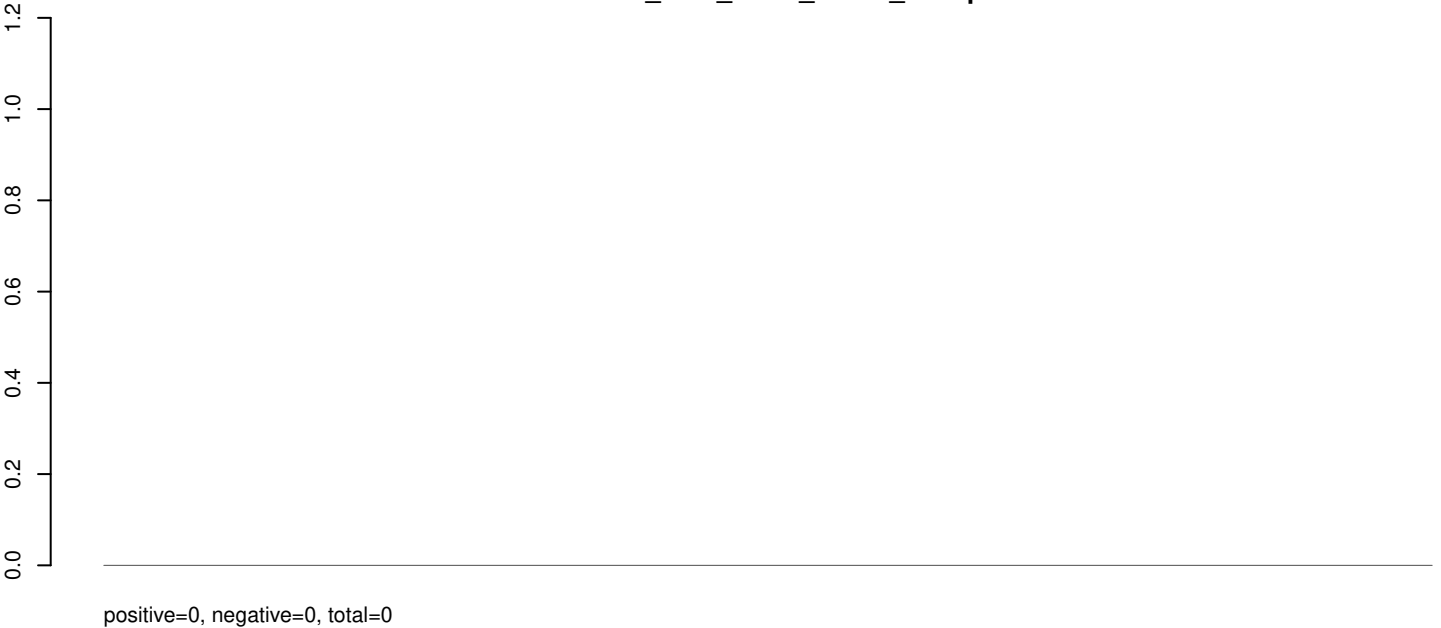
AeAlbo_U4.4_Mock_GP.rep



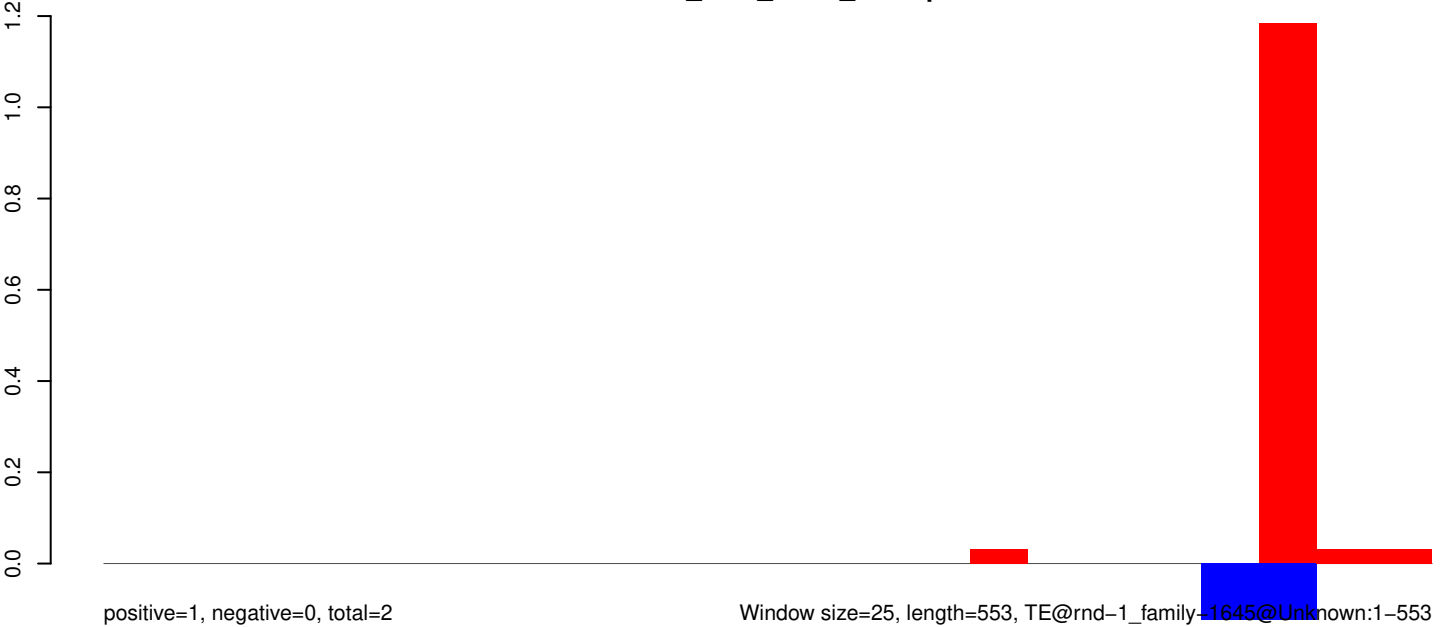
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



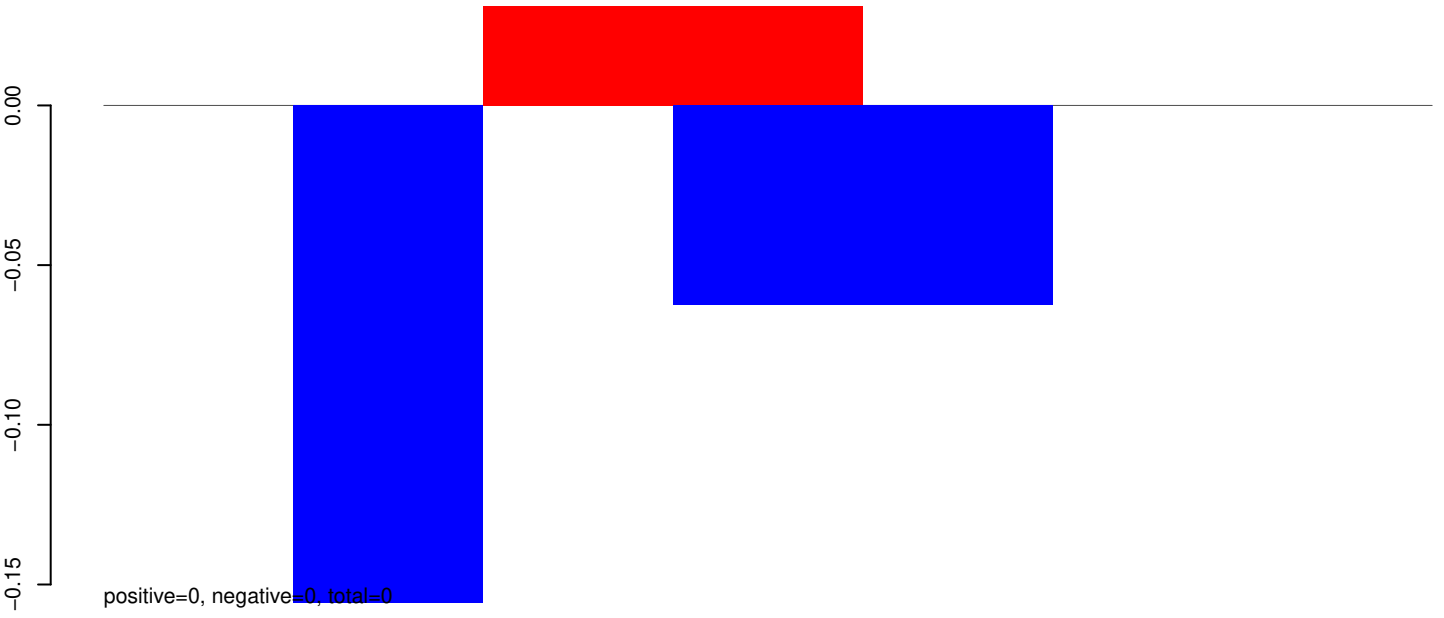
AeAlbo_U4.4_Mock_GP.rep



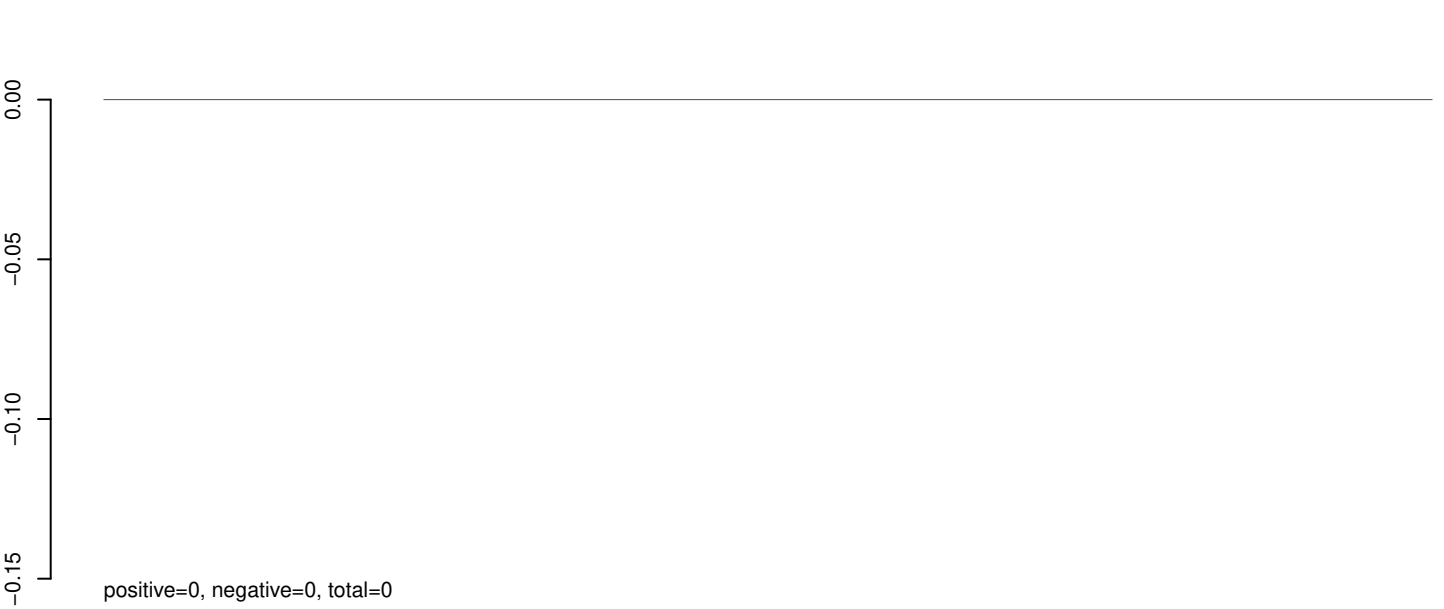
Window size=25, length=553, TE@rnd-1_family-1645@Unknown:1-553

100 200 300 400 500 600

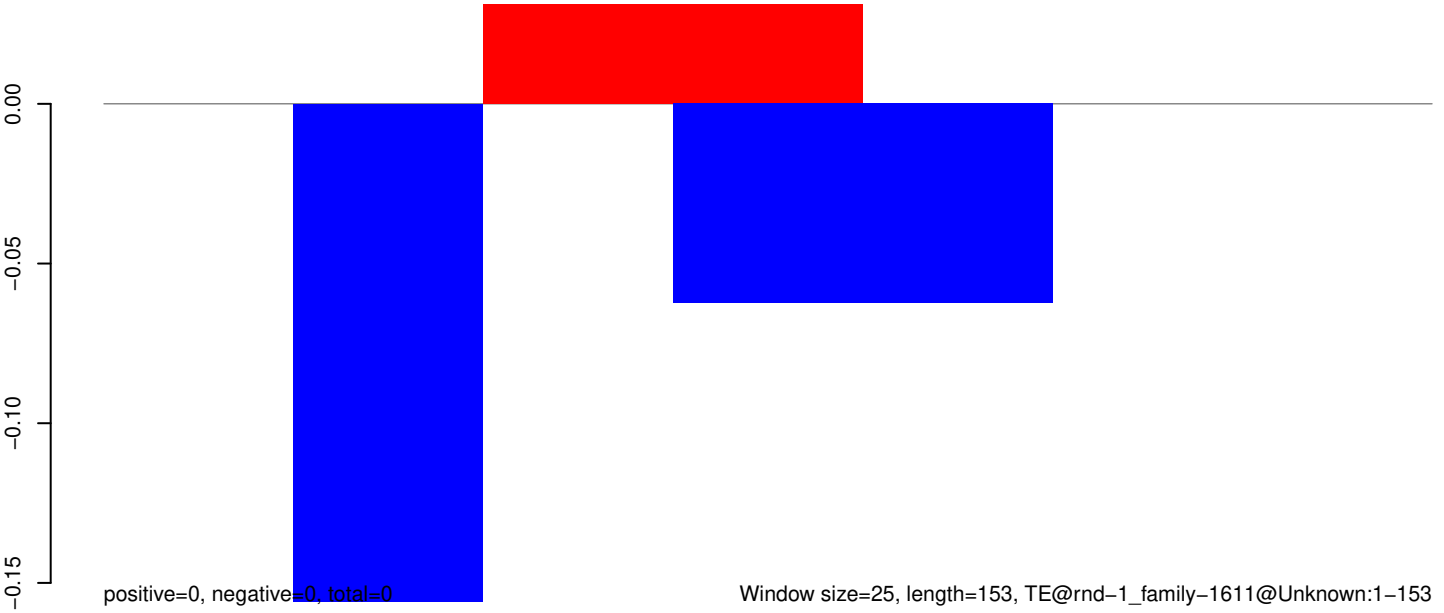
AeAlbo_U4.4_Mock_GP.18_23.rep



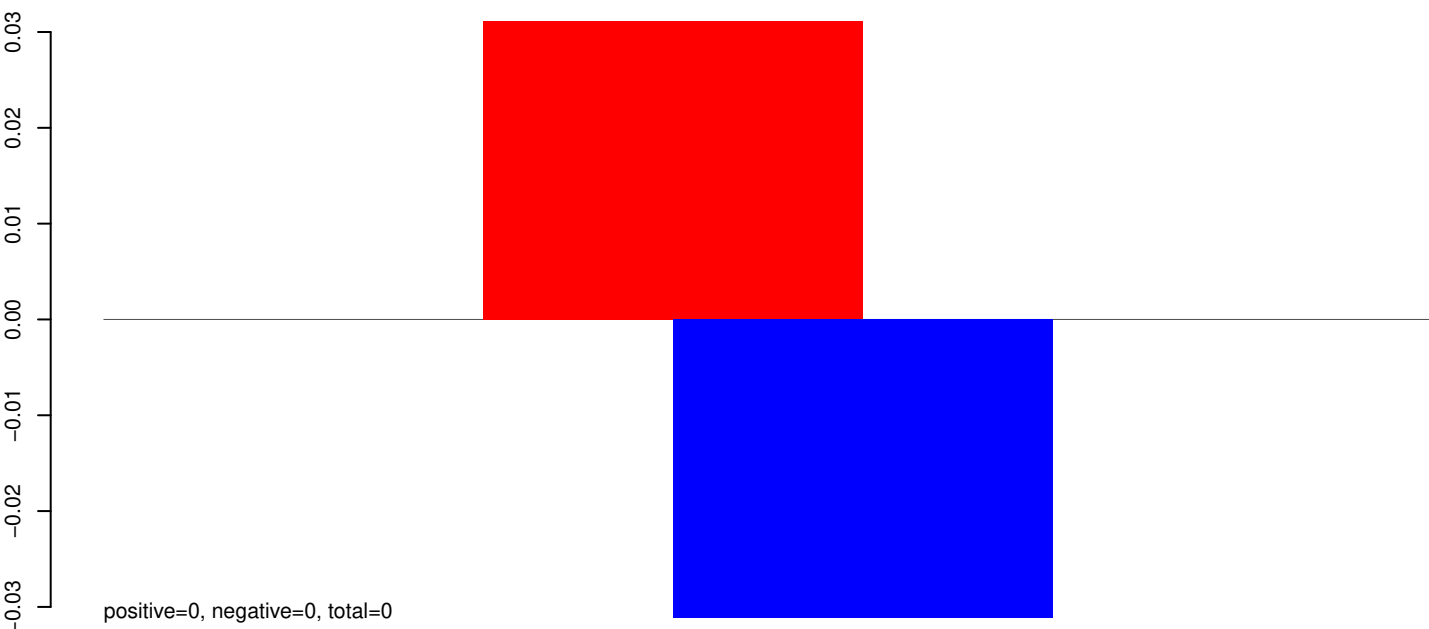
AeAlbo_U4.4_Mock_GP.24_35.rep



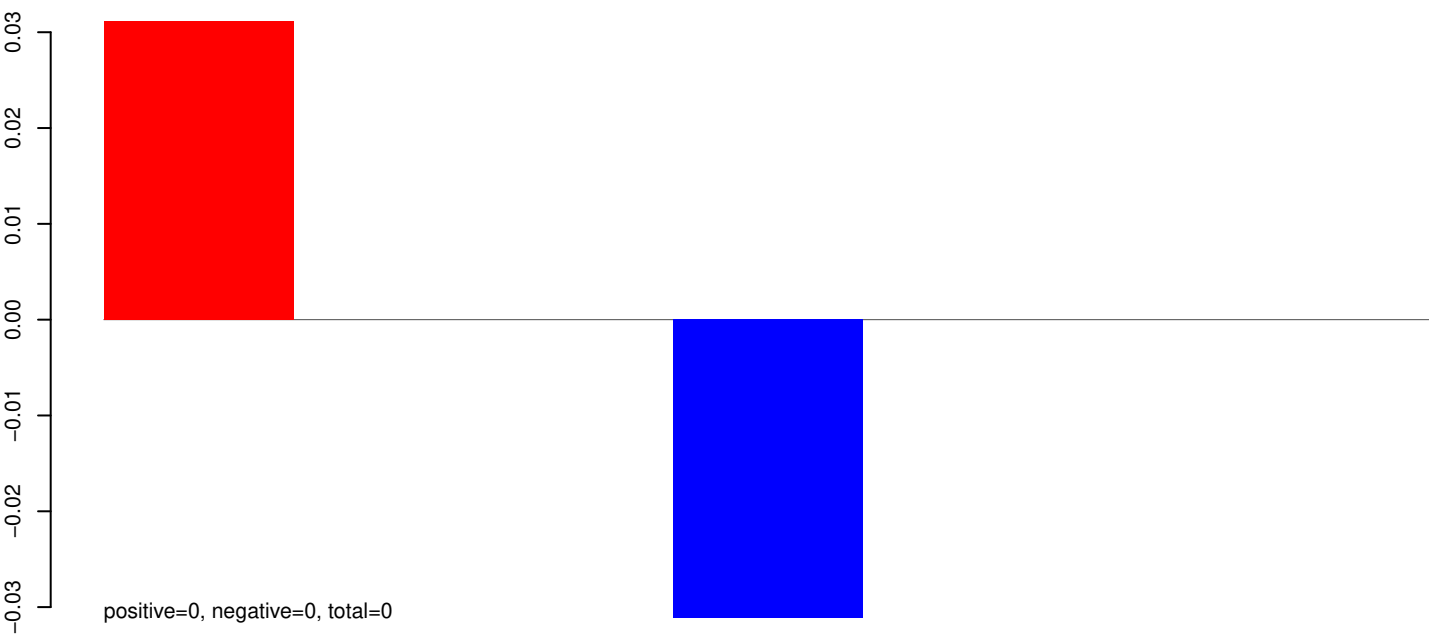
AeAlbo_U4.4_Mock_GP.rep



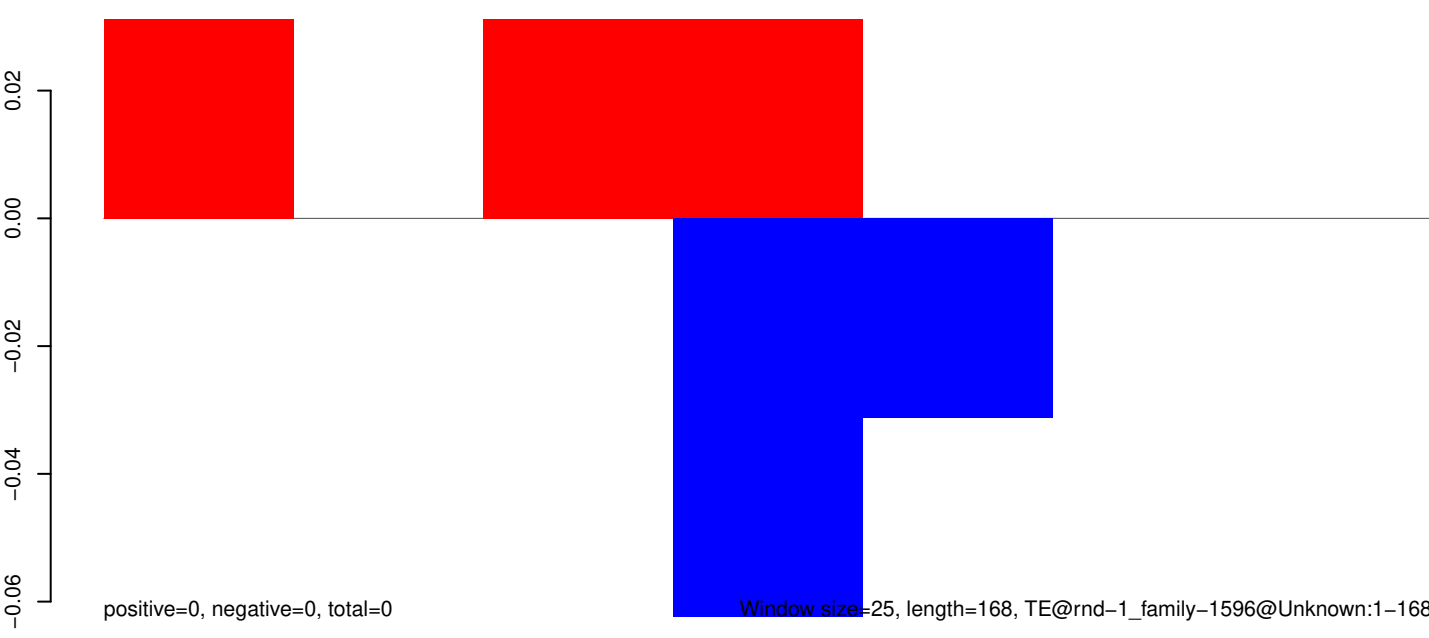
AeAlbo_U4.4_Mock_GP.18_23.rep

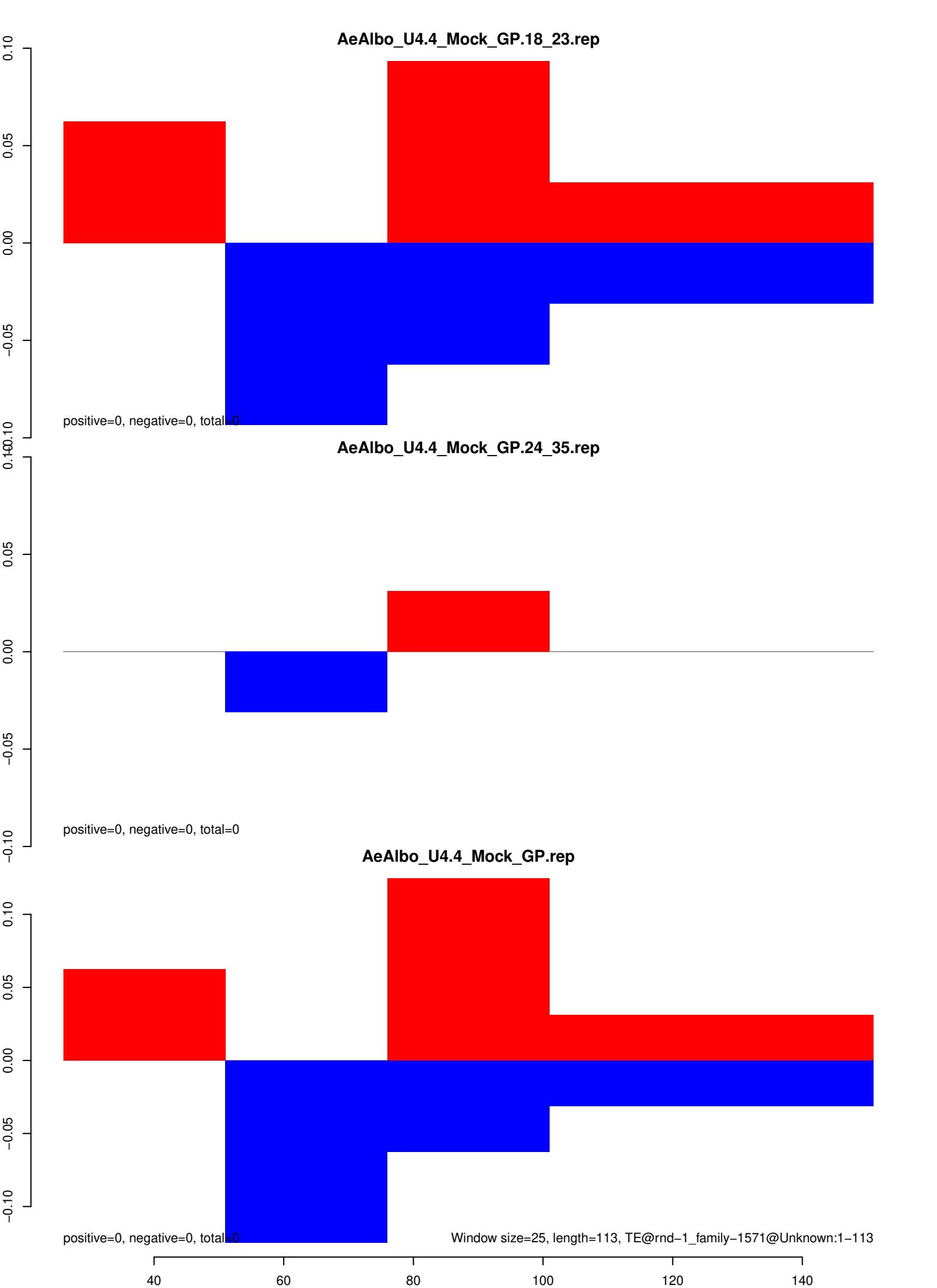


AeAlbo_U4.4_Mock_GP.24_35.rep

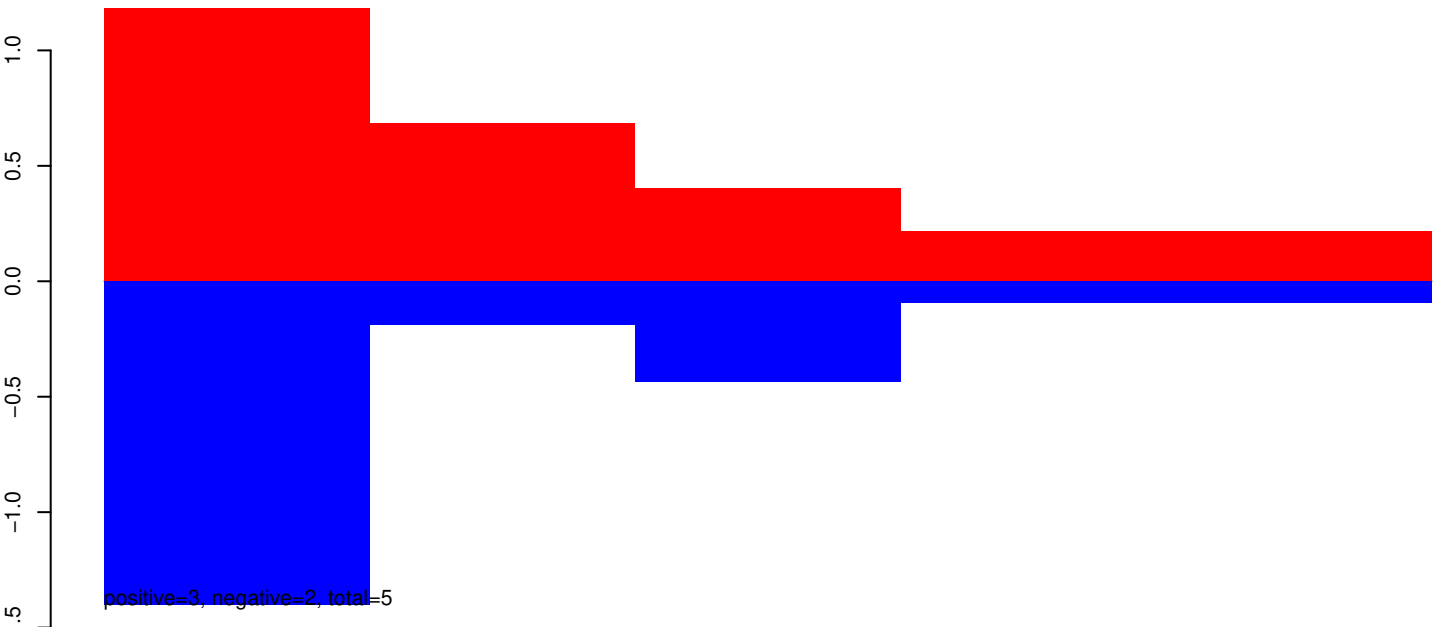


AeAlbo_U4.4_Mock_GP.rep





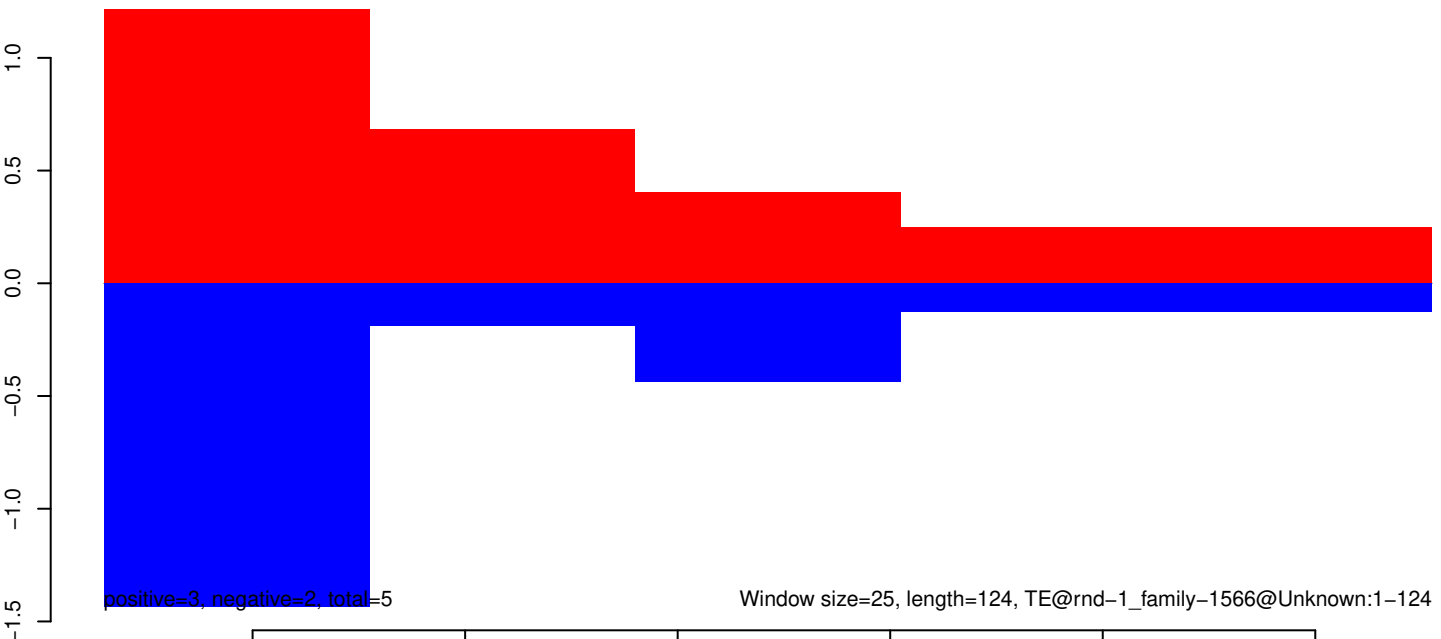
AeAlbo_U4.4_Mock_GP.18_23.rep



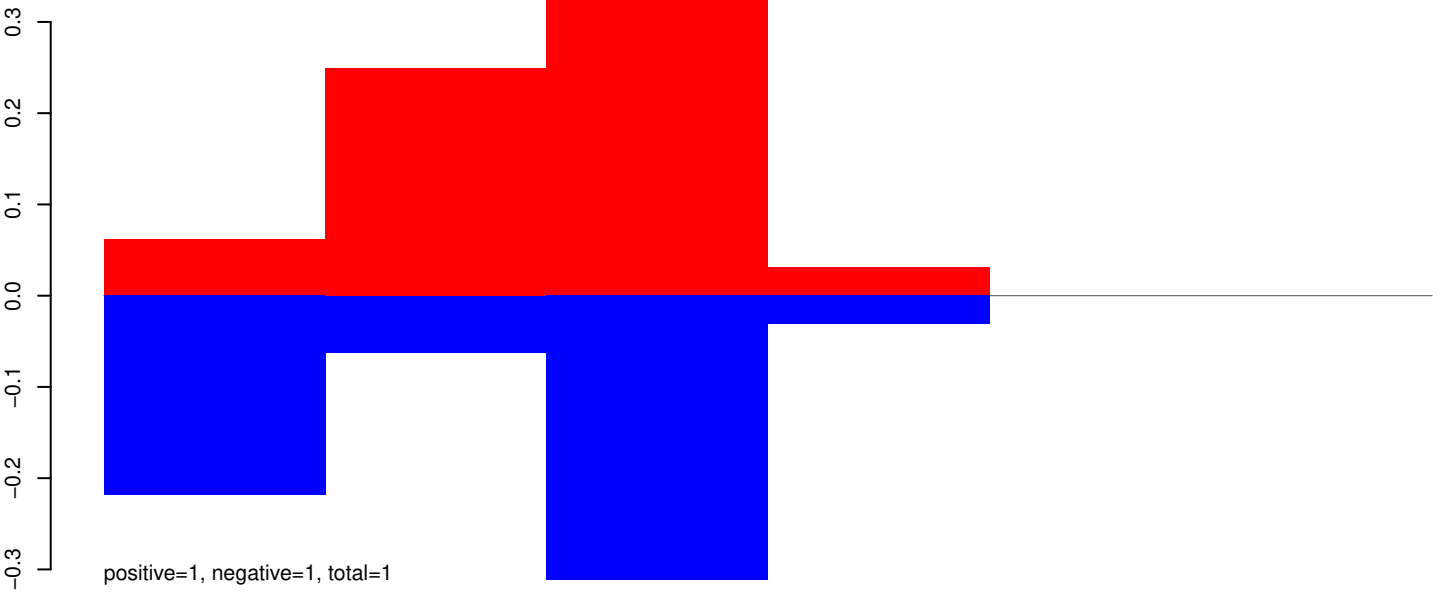
AeAlbo_U4.4_Mock_GP.24_35.rep



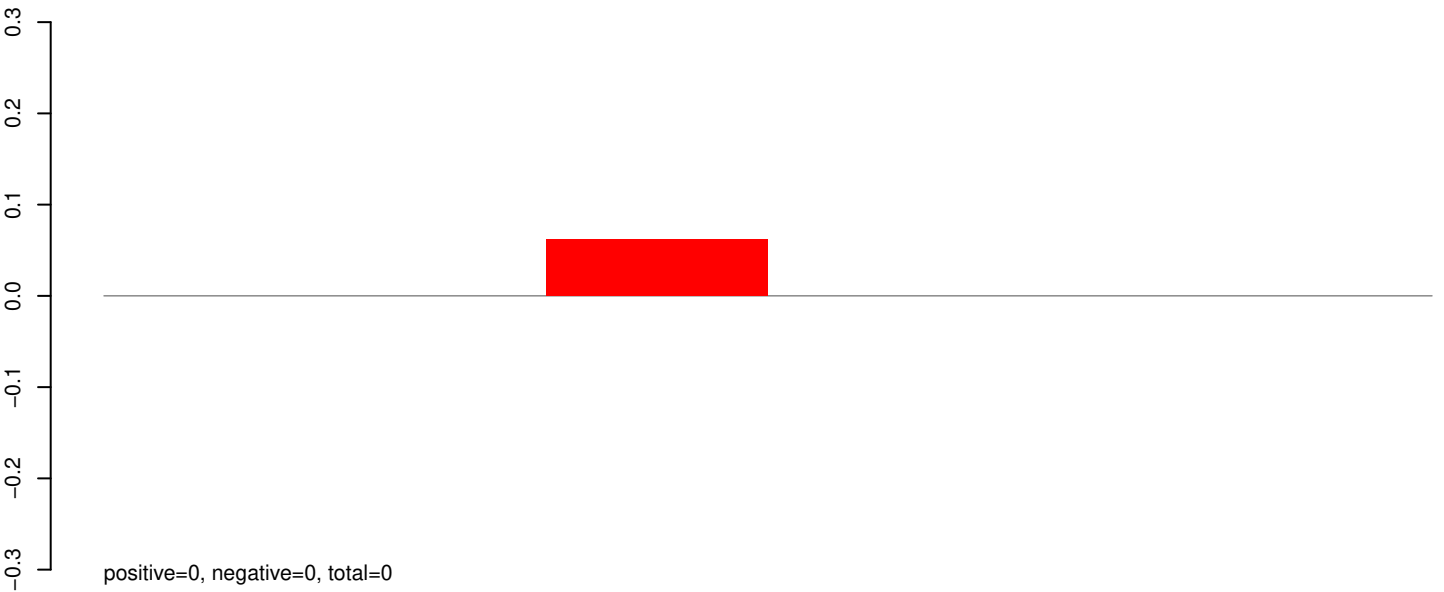
AeAlbo_U4.4_Mock_GP.rep



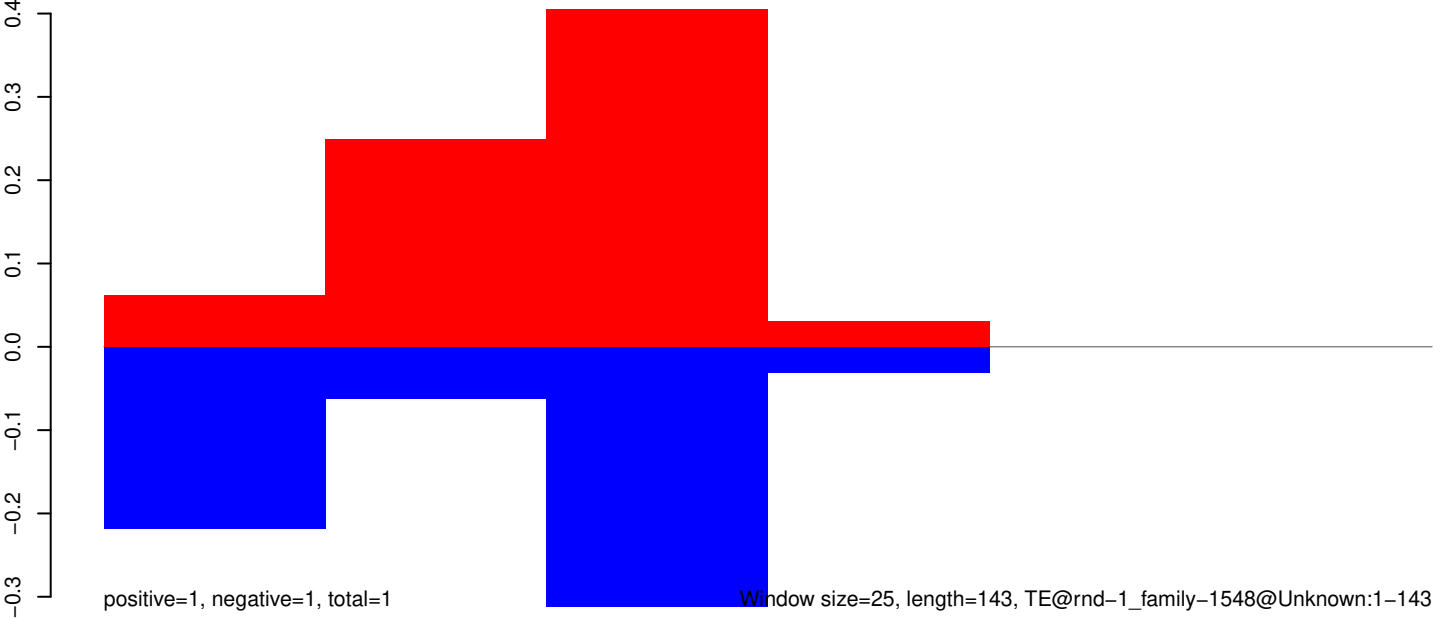
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



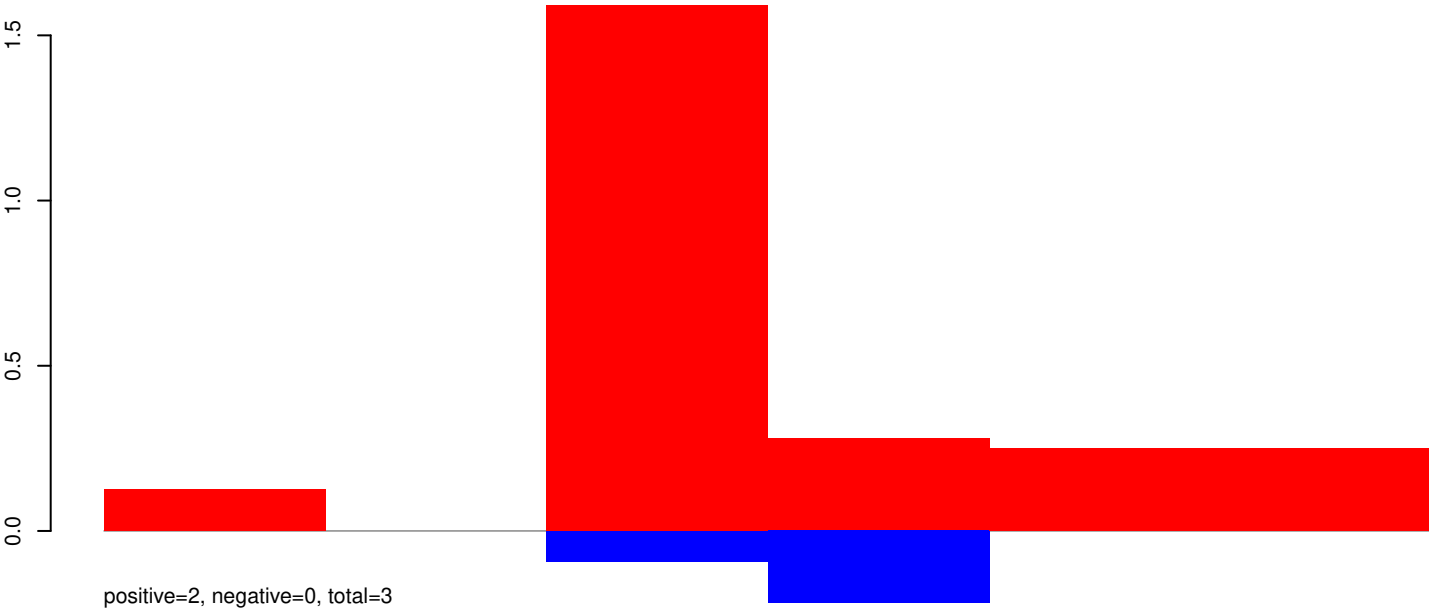
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50

100

150

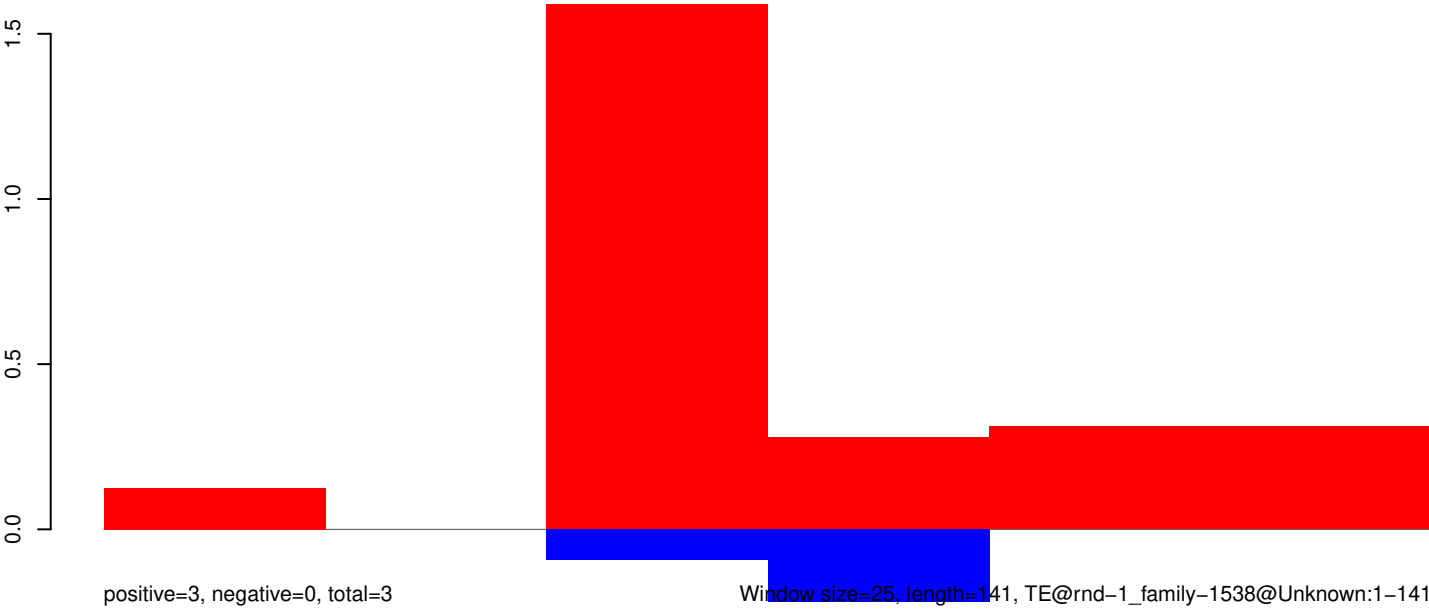
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



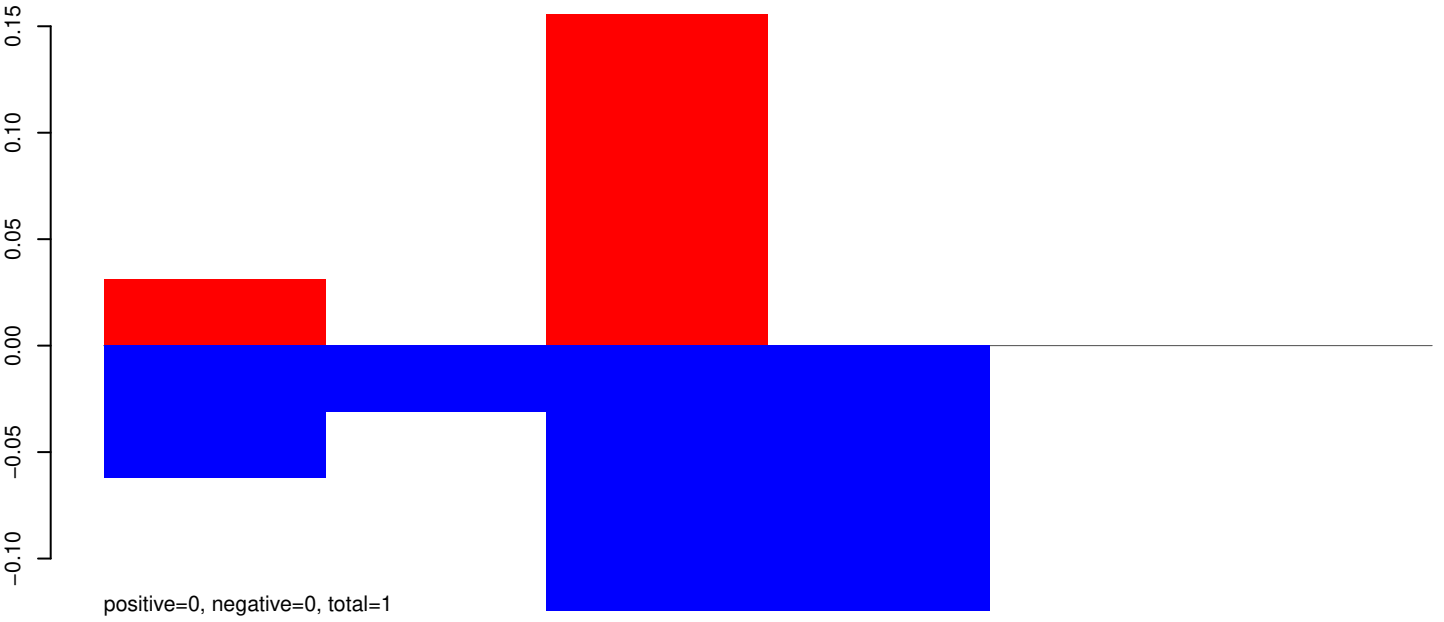
AeAlbo_U4.4_Mock_GP.rep



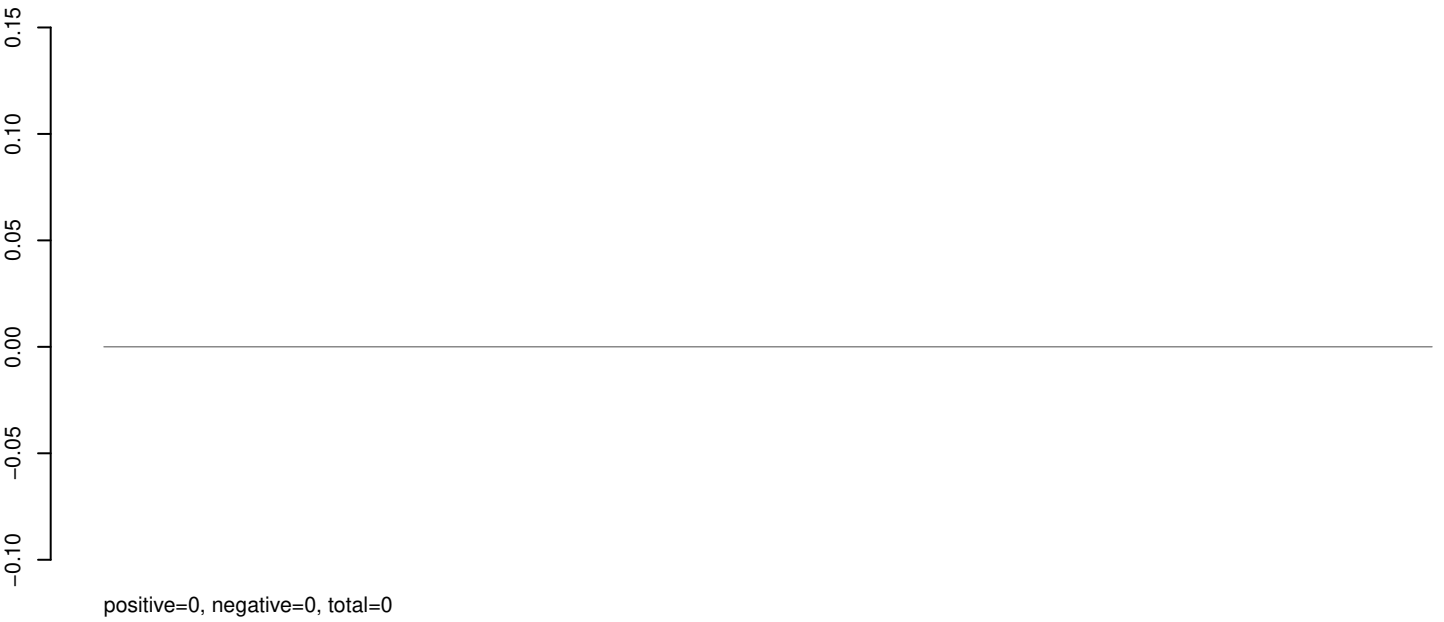
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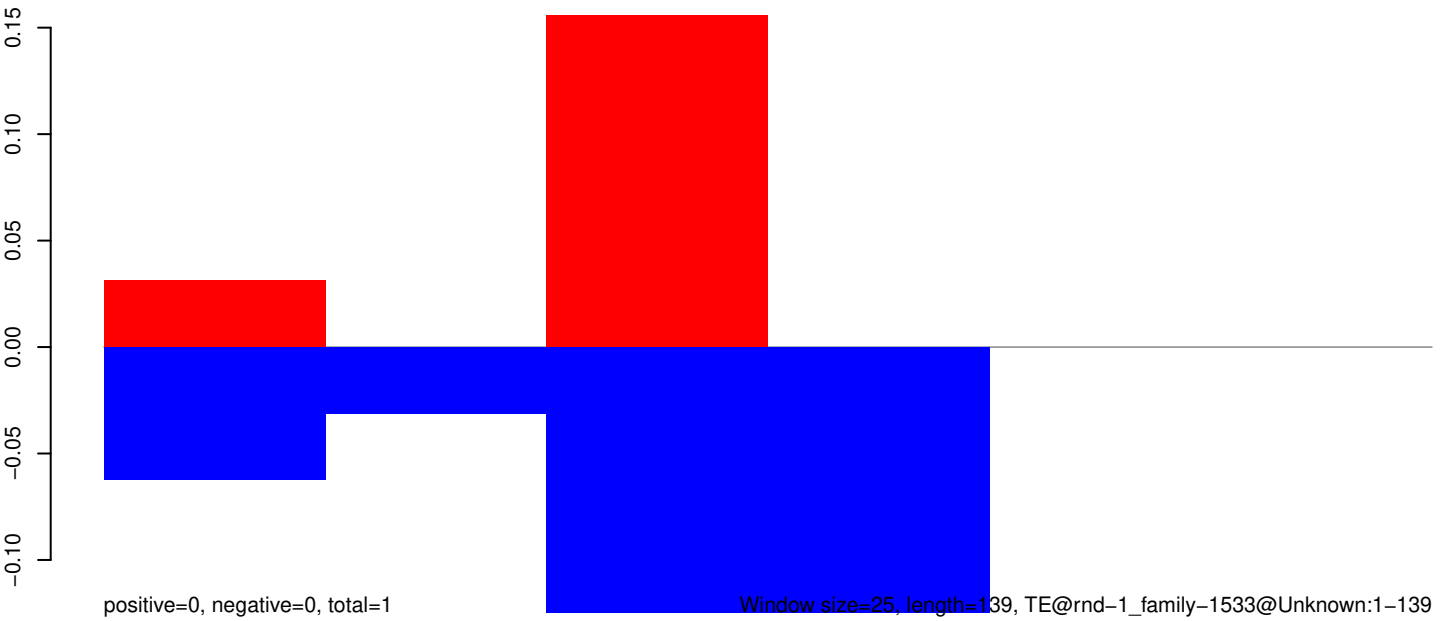
AeAlbo_U4.4_Mock_GP.18_23.rep



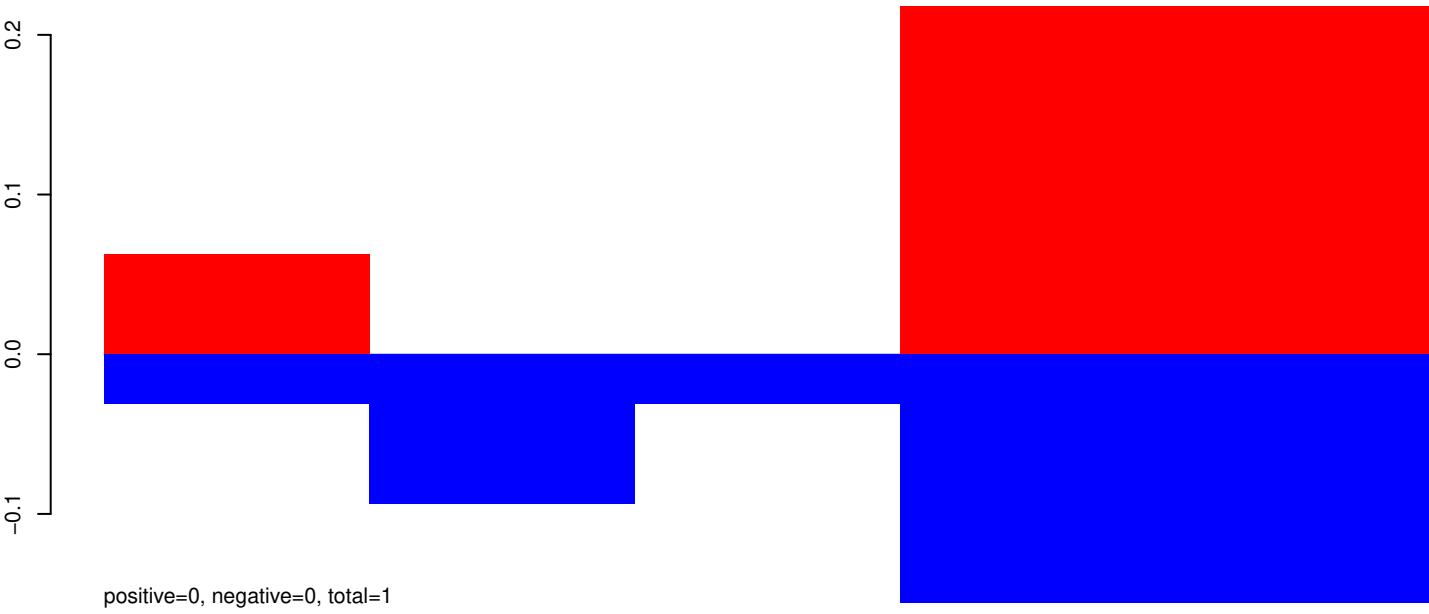
AeAlbo_U4.4_Mock_GP.24_35.rep



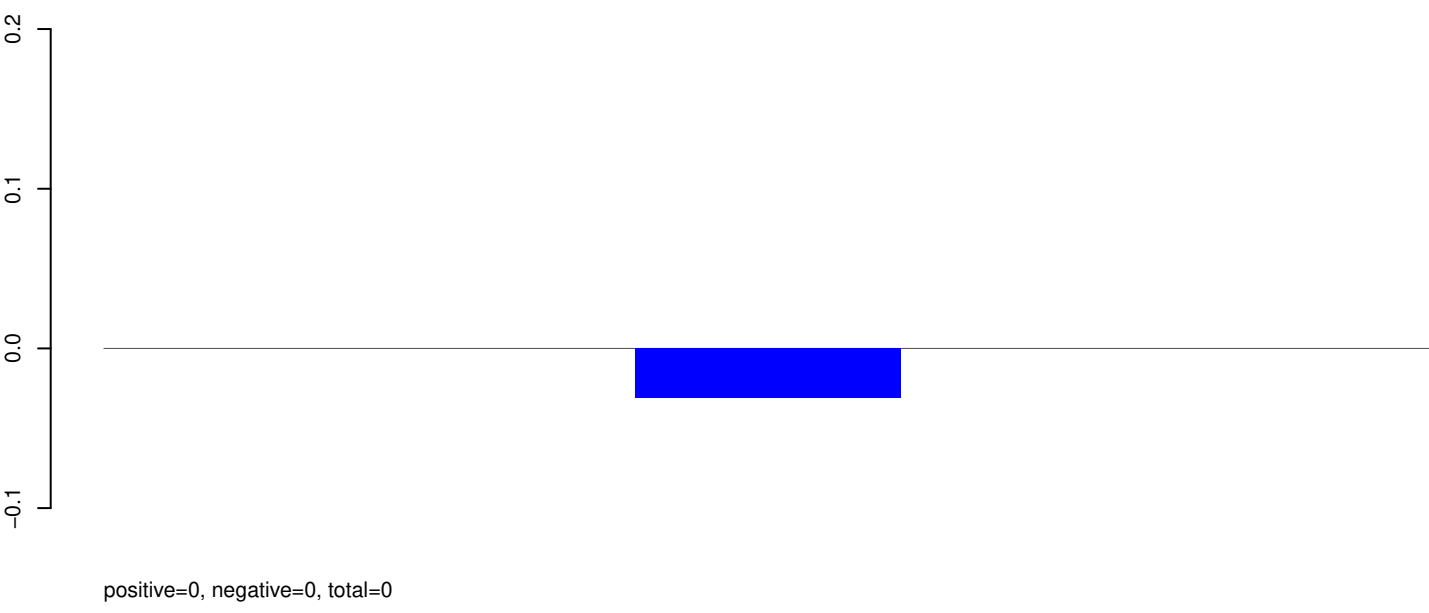
AeAlbo_U4.4_Mock_GP.rep



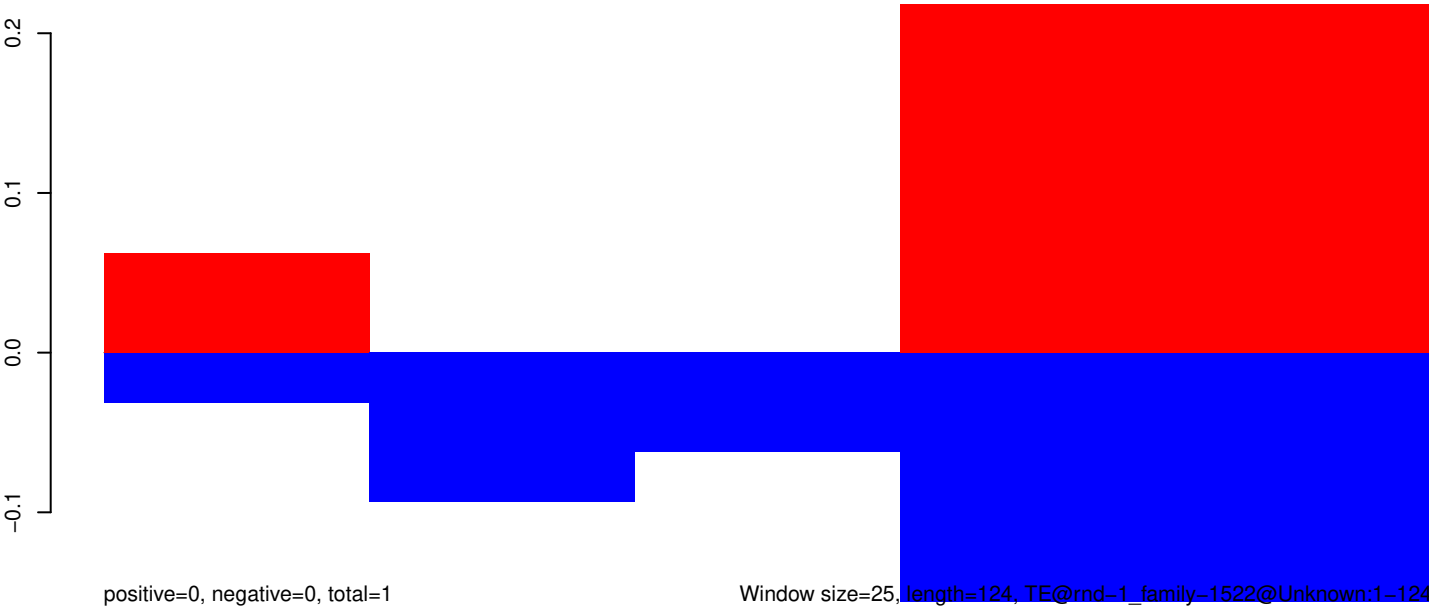
AeAlbo_U4.4_Mock_GP.18_23.rep



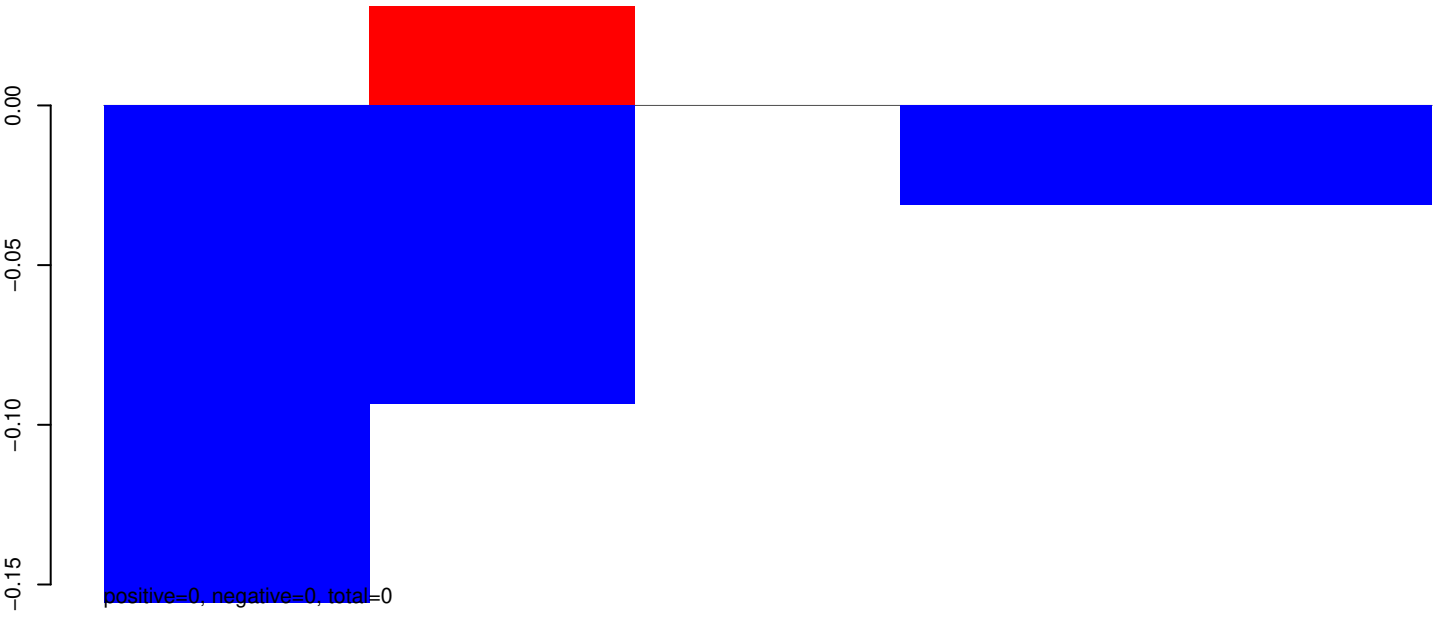
AeAlbo_U4.4_Mock_GP.24_35.rep



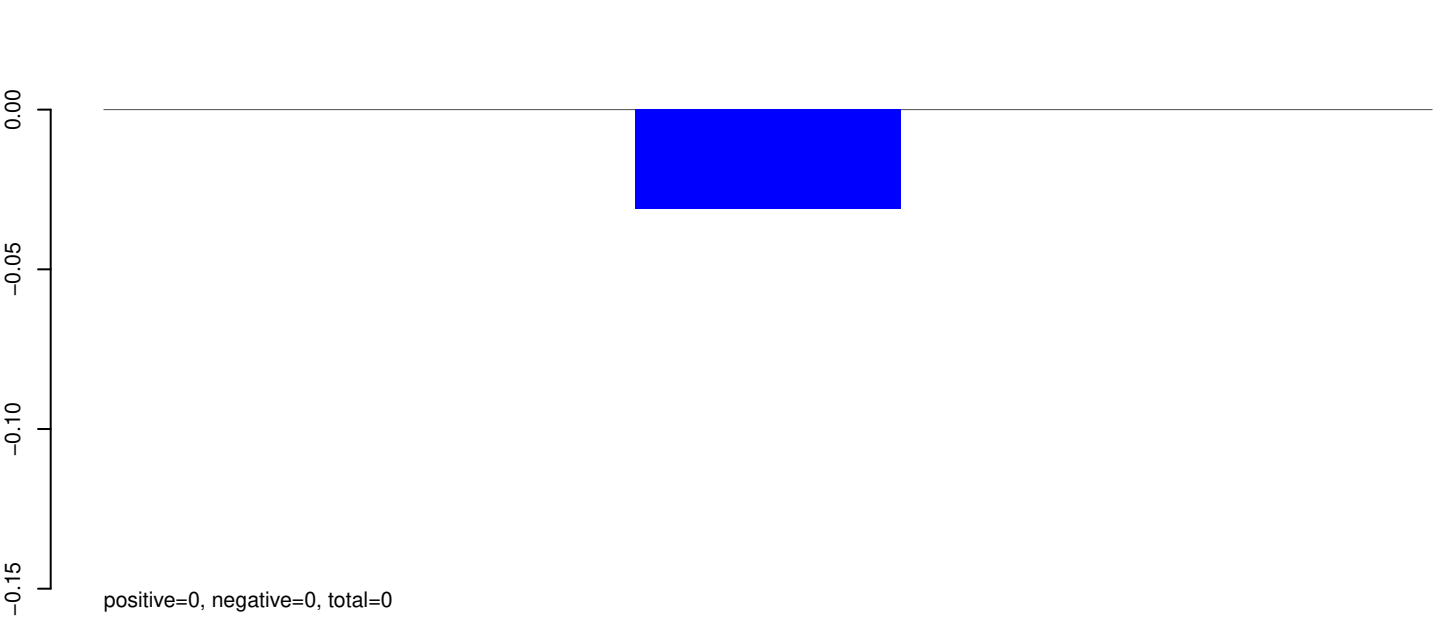
AeAlbo_U4.4_Mock_GP.rep



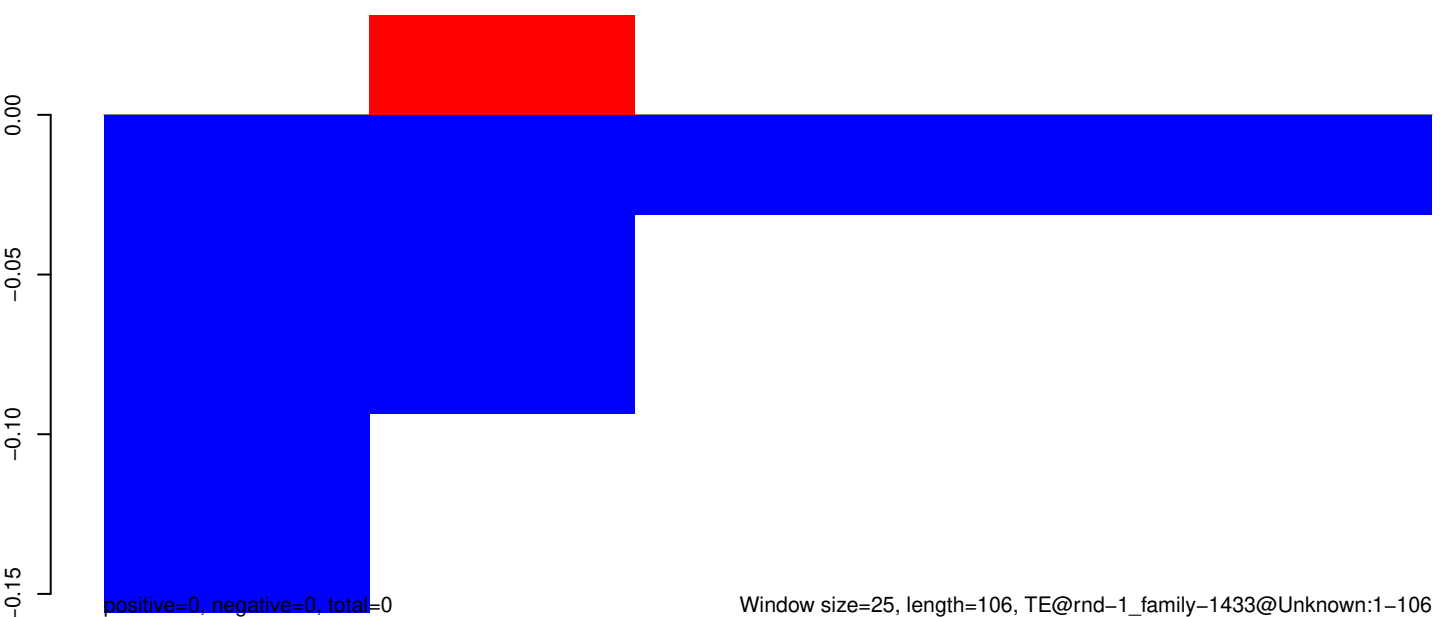
AeAlbo_U4.4_Mock_GP.18_23.rep



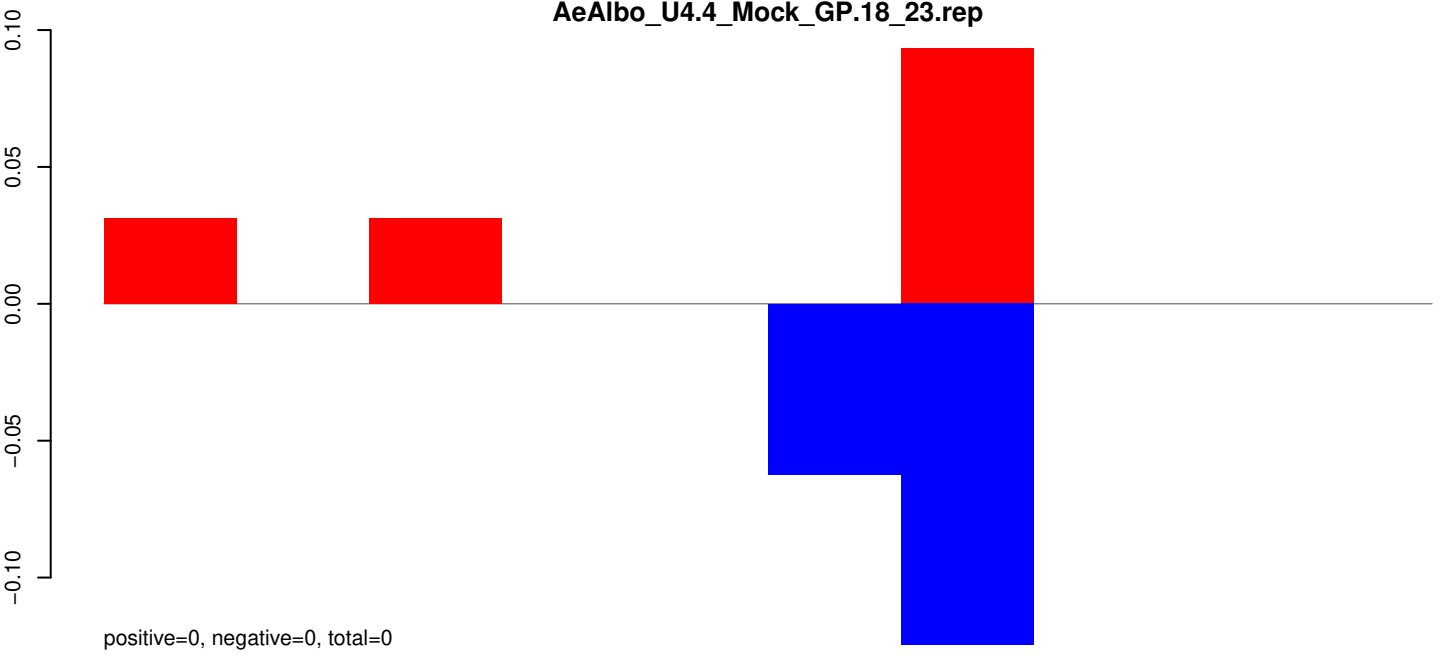
AeAlbo_U4.4_Mock_GP.24_35.rep



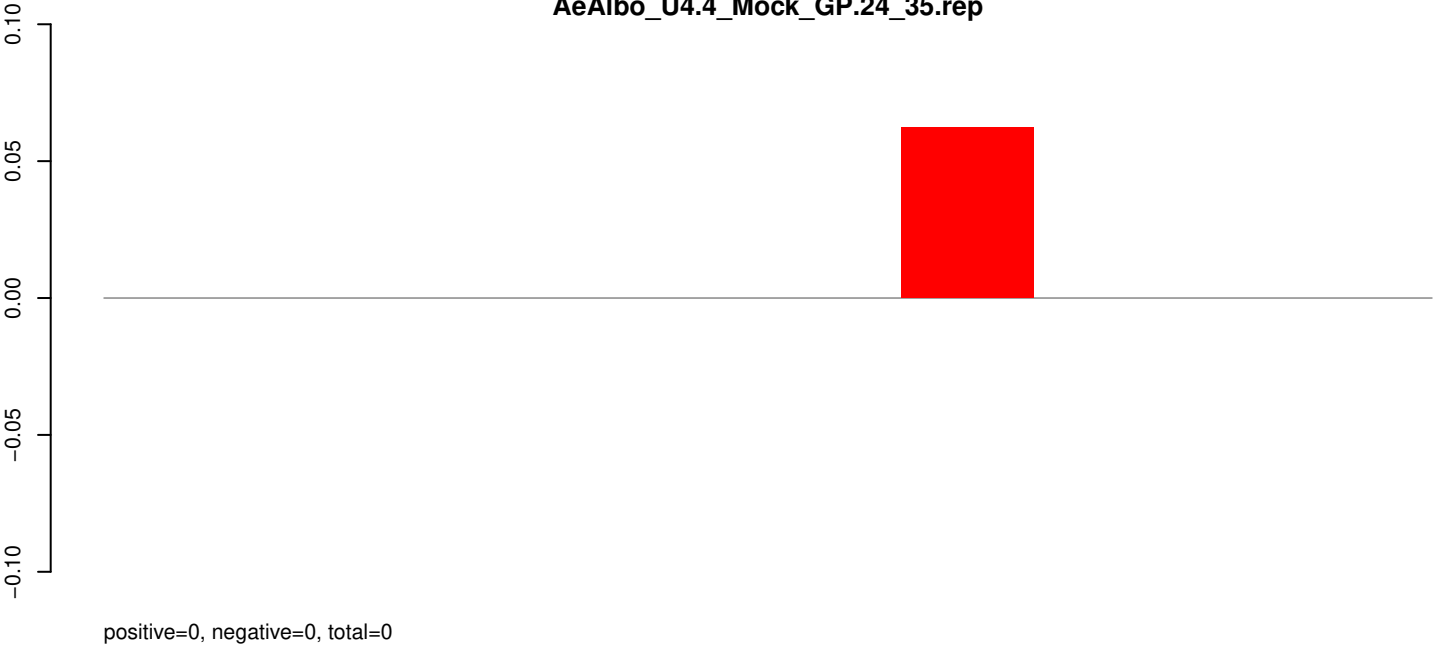
AeAlbo_U4.4_Mock_GP.rep



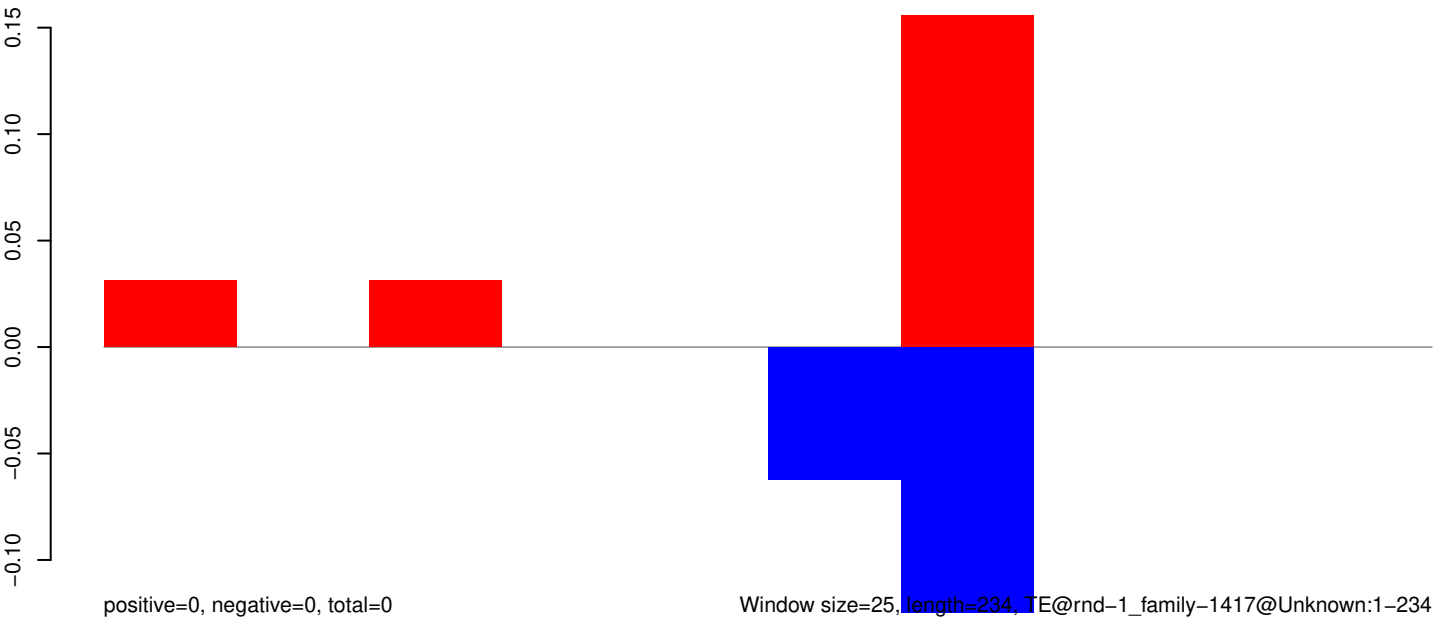
AeAlbo_U4.4_Mock_GP.18_23.rep



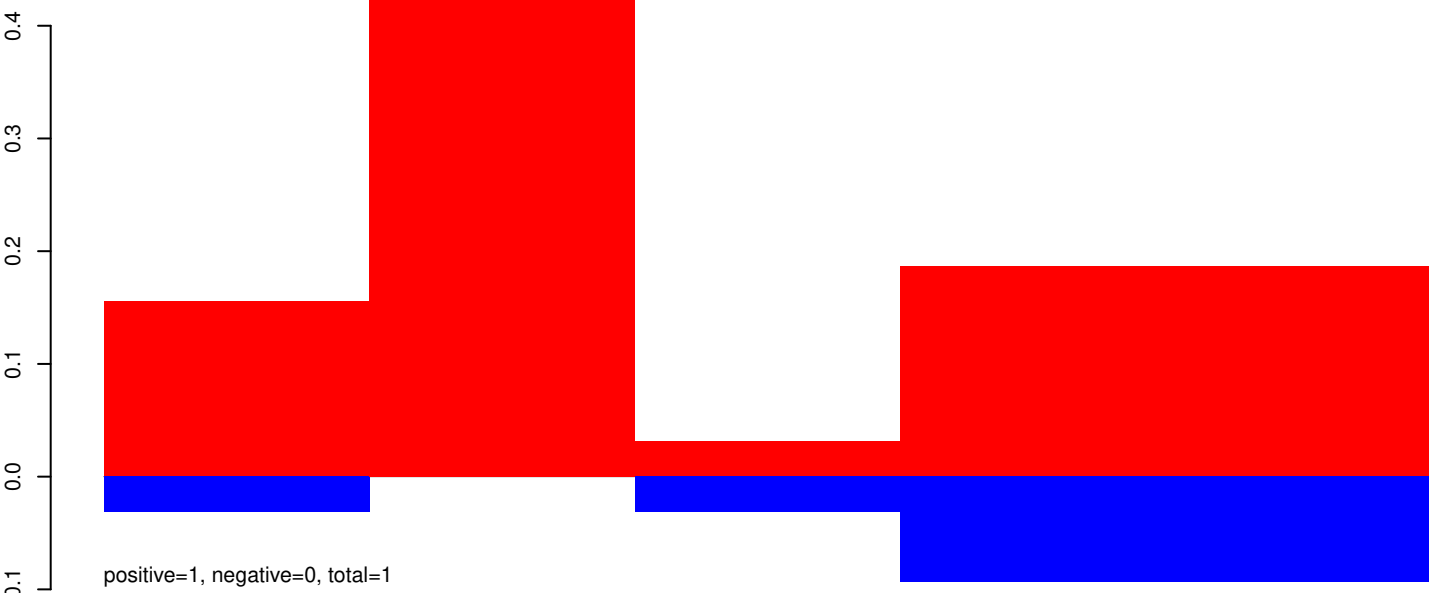
AeAlbo_U4.4_Mock_GP.24_35.rep



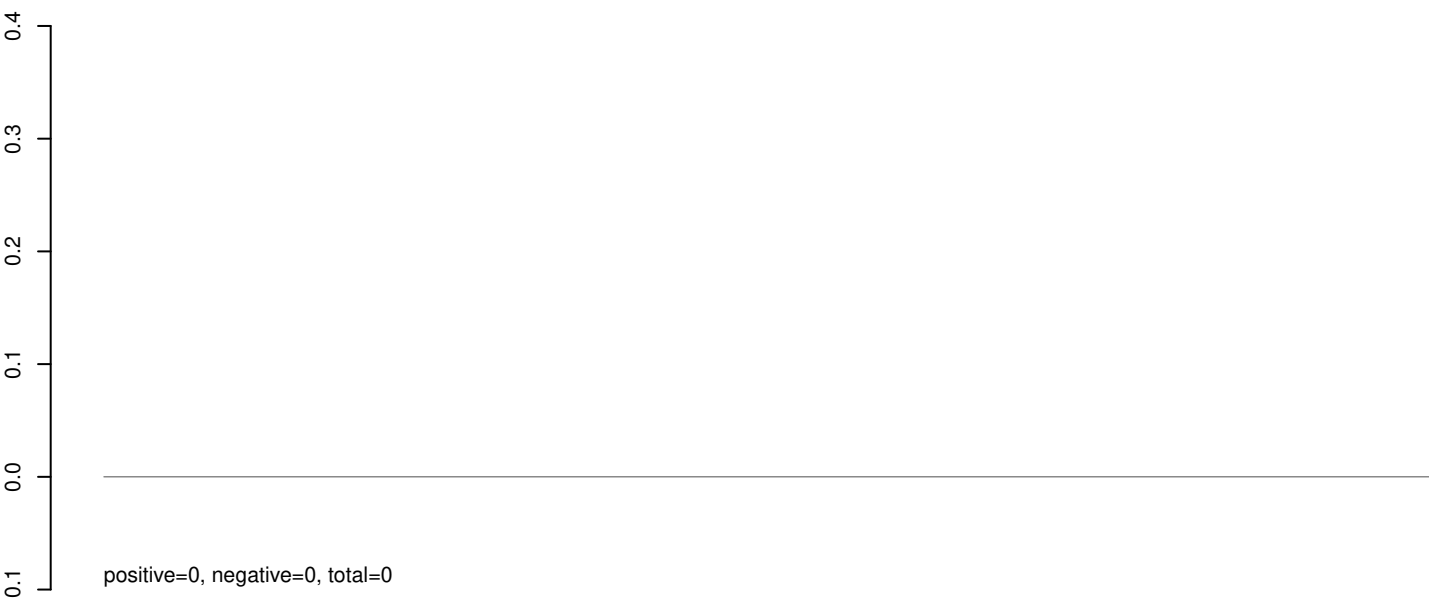
AeAlbo_U4.4_Mock_GP.rep



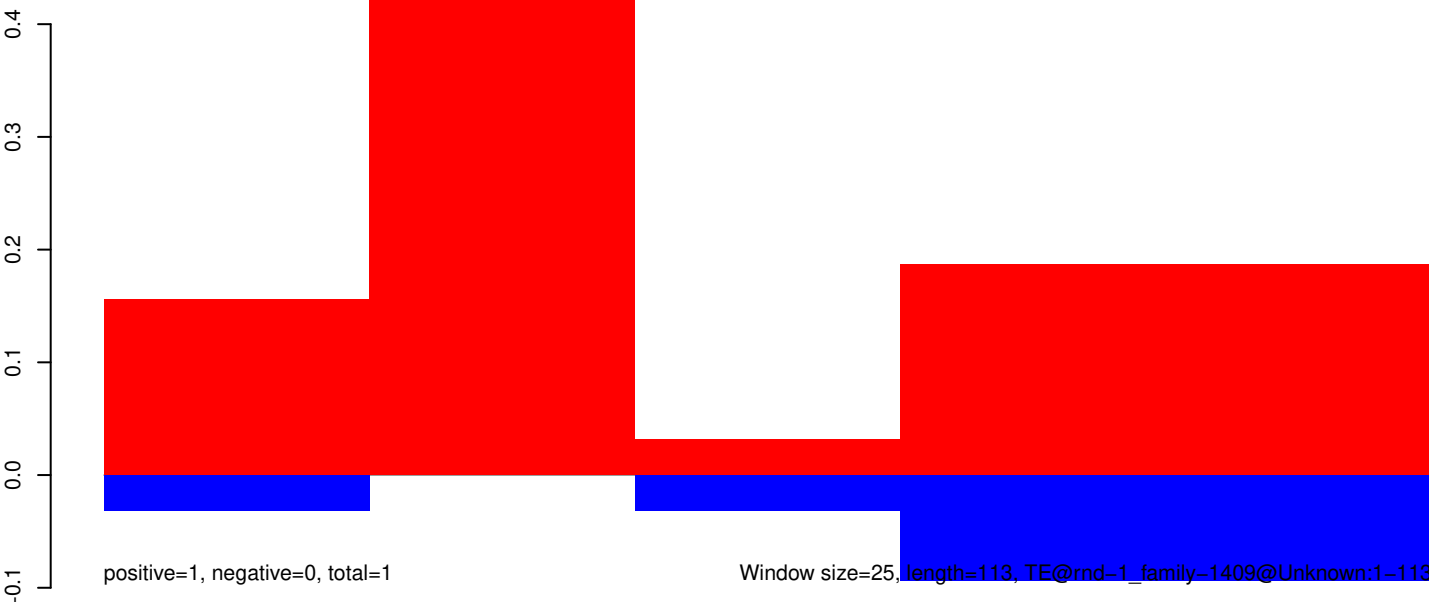
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

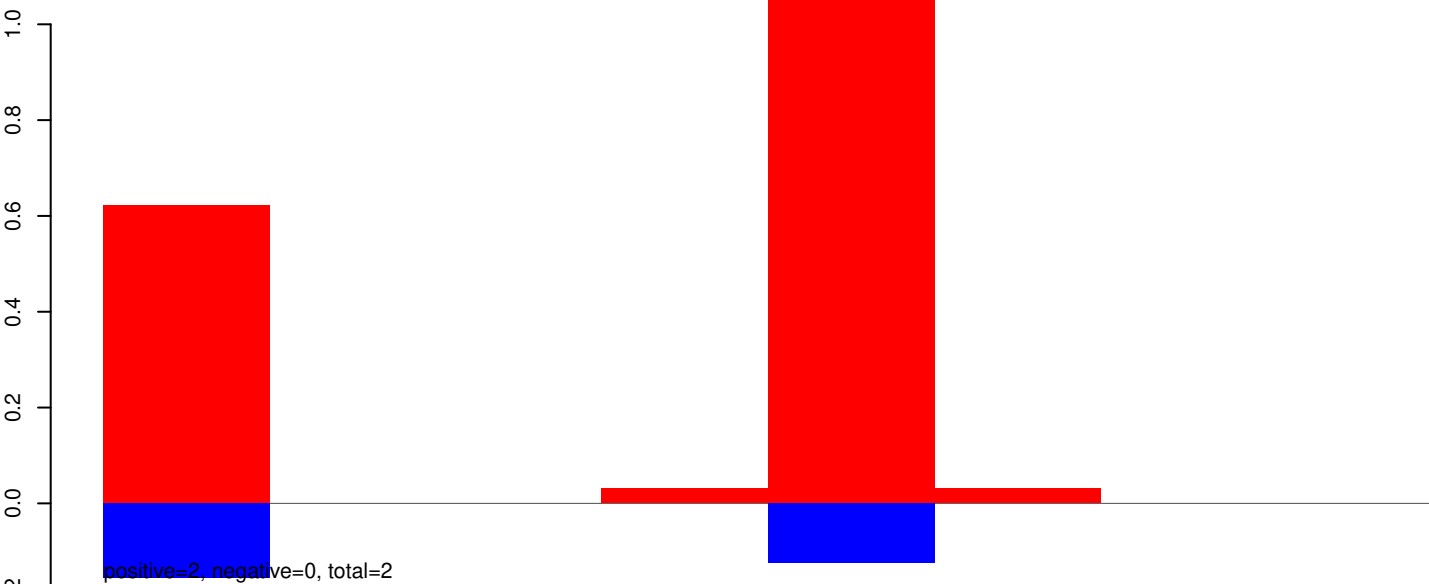


AeAlbo_U4.4_Mock_GP.rep

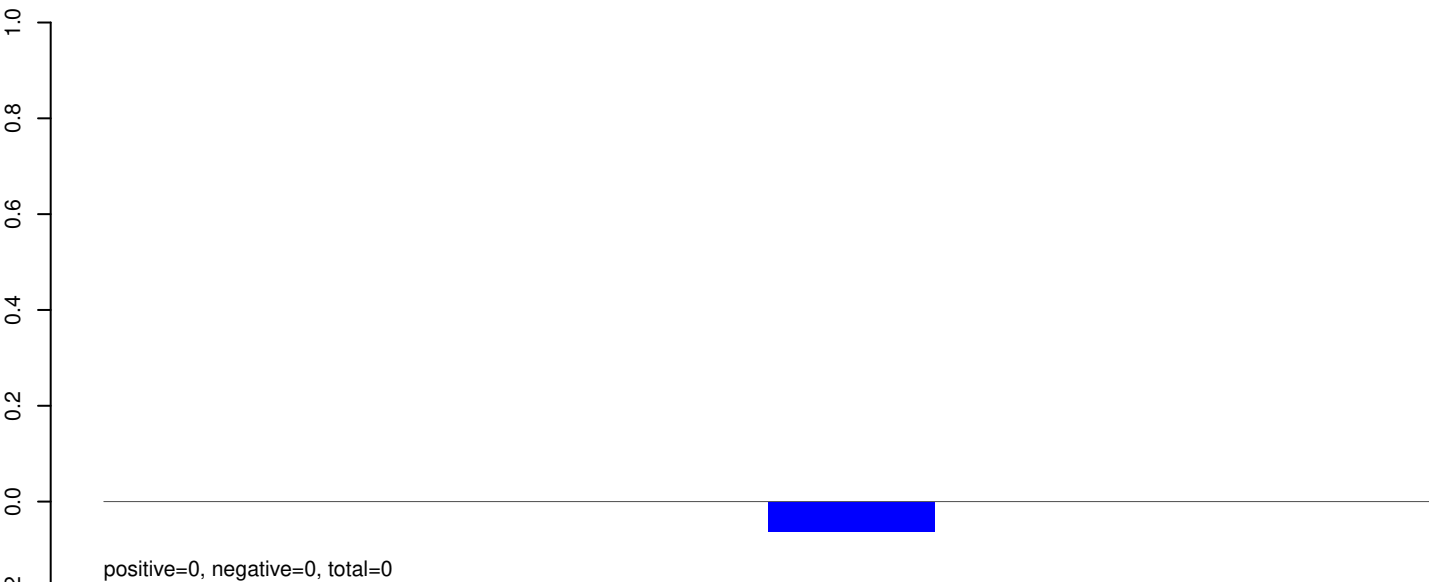


Window size=25, length=113, TE@rnd-1_family-1409@Unknown:1-113

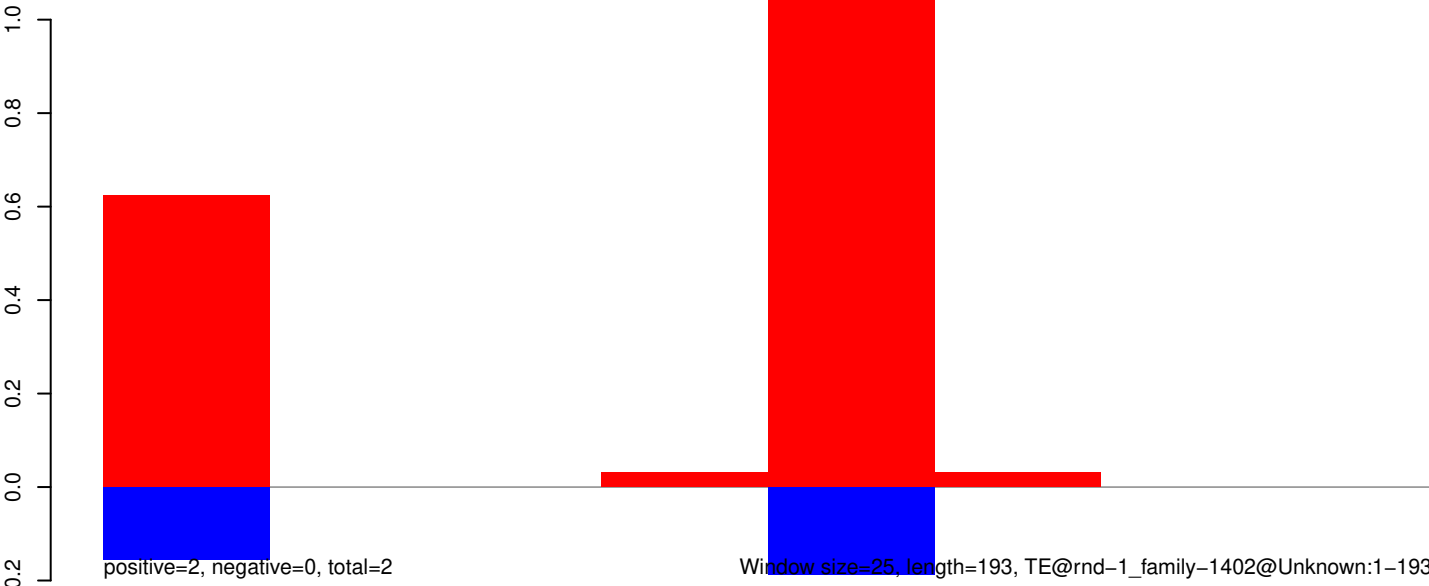
AeAlbo_U4.4_Mock_GP.18_23.rep

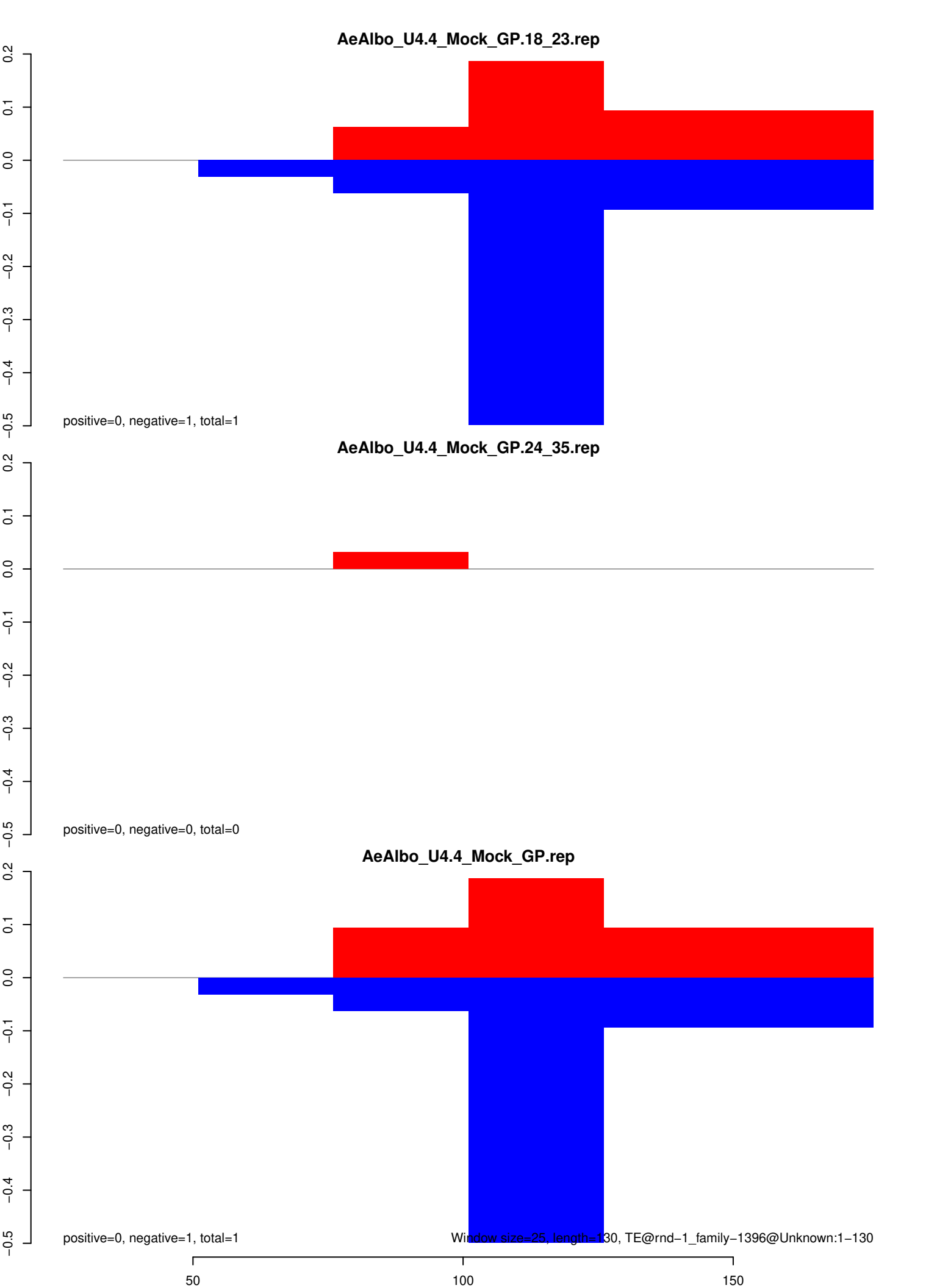


AeAlbo_U4.4_Mock_GP.24_35.rep

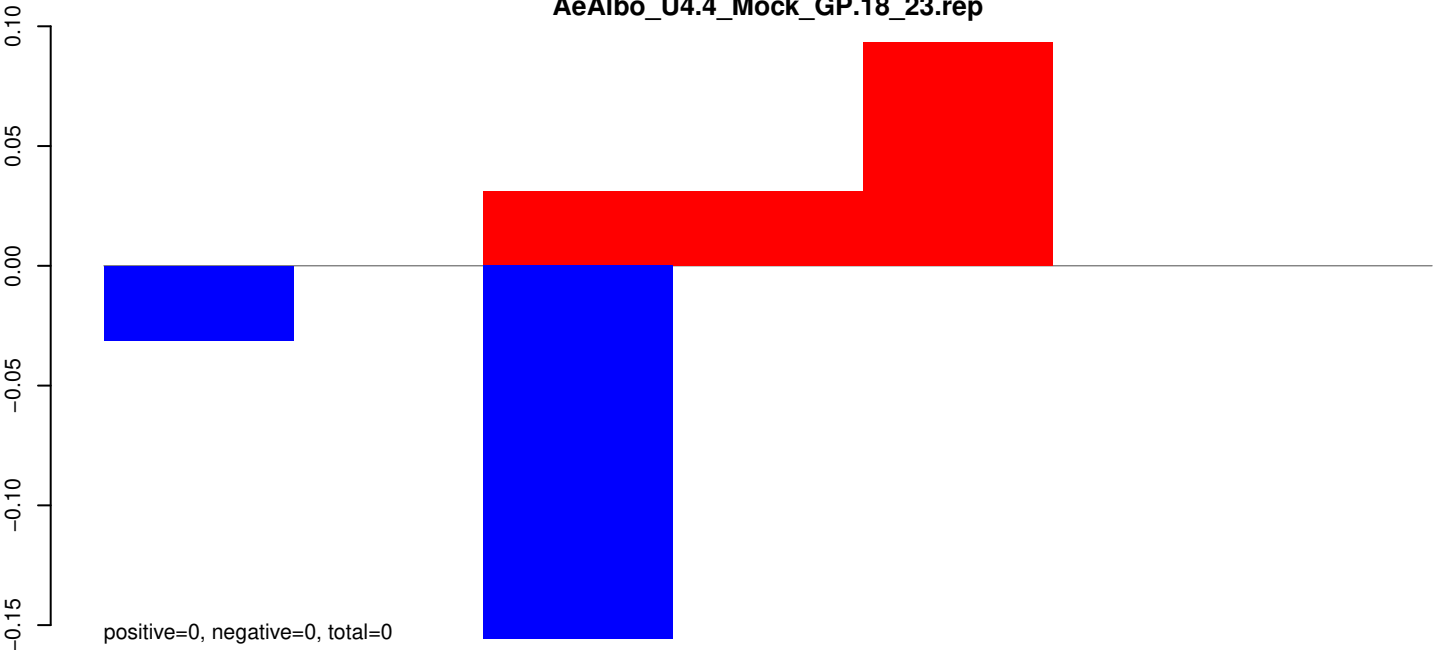


AeAlbo_U4.4_Mock_GP.rep

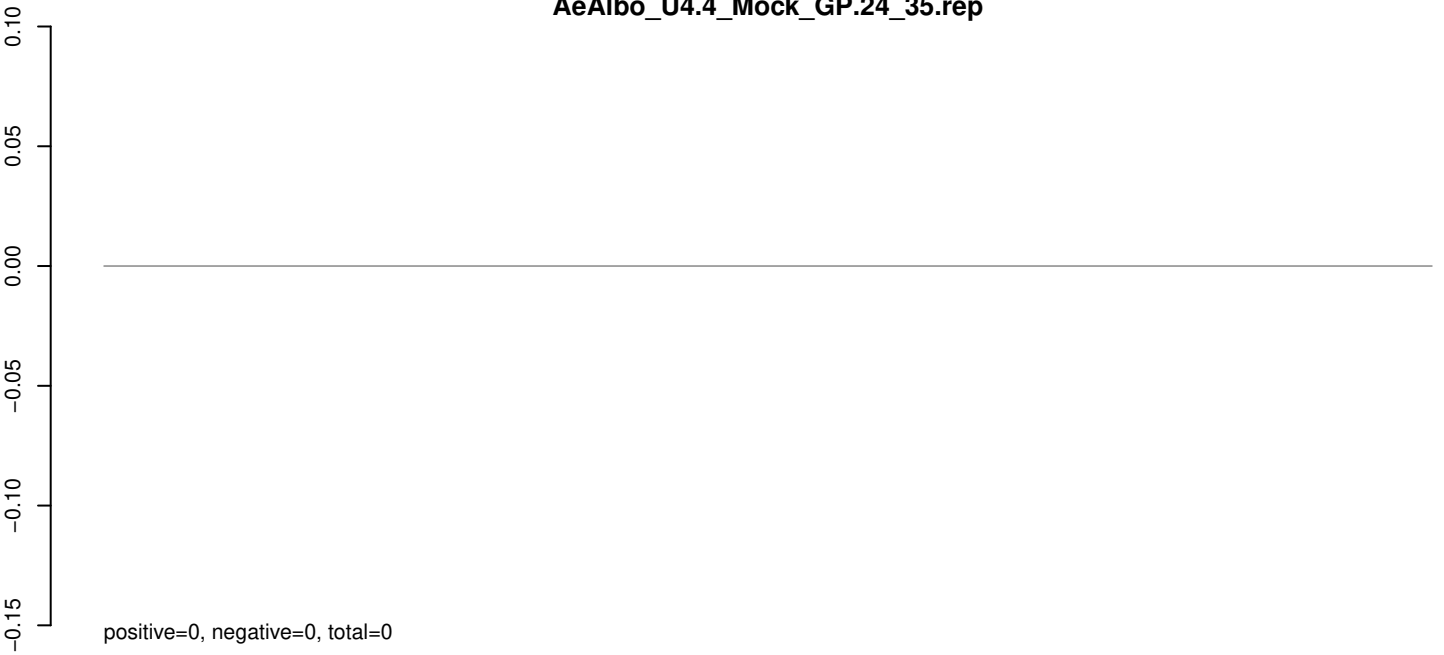




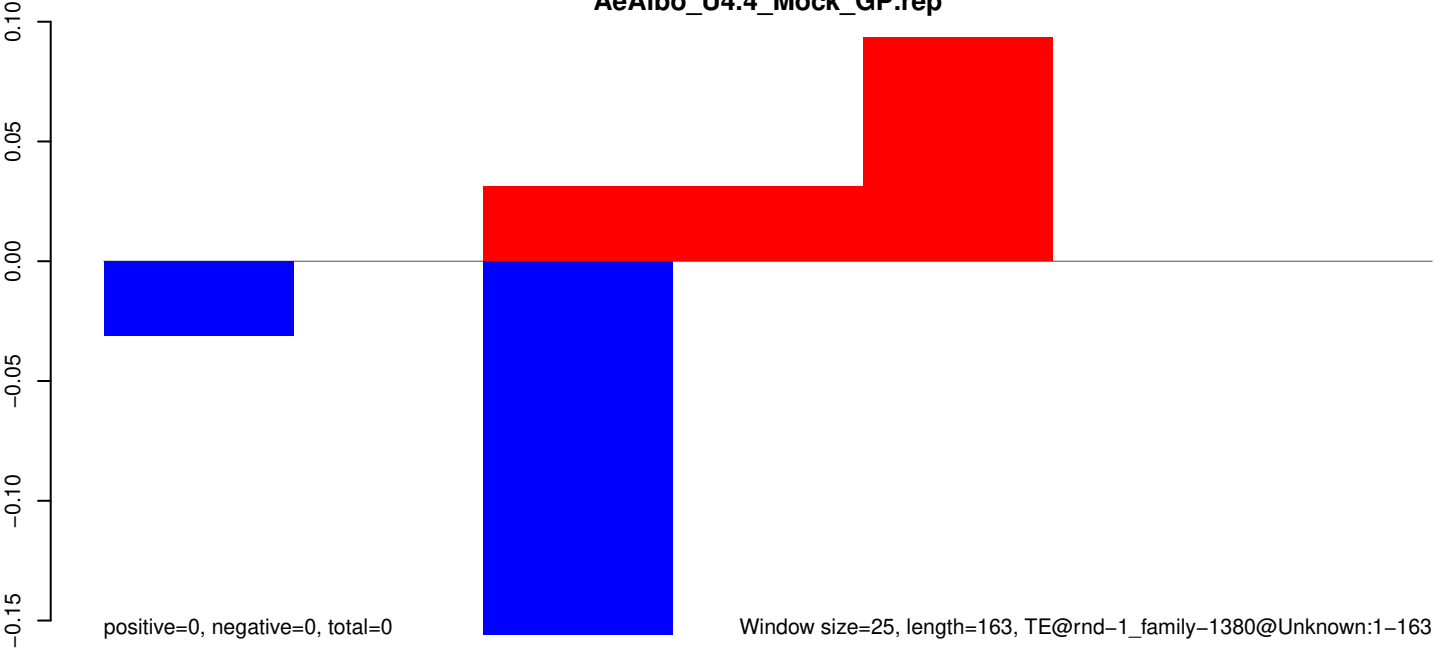
AeAlbo_U4.4_Mock_GP.18_23.rep



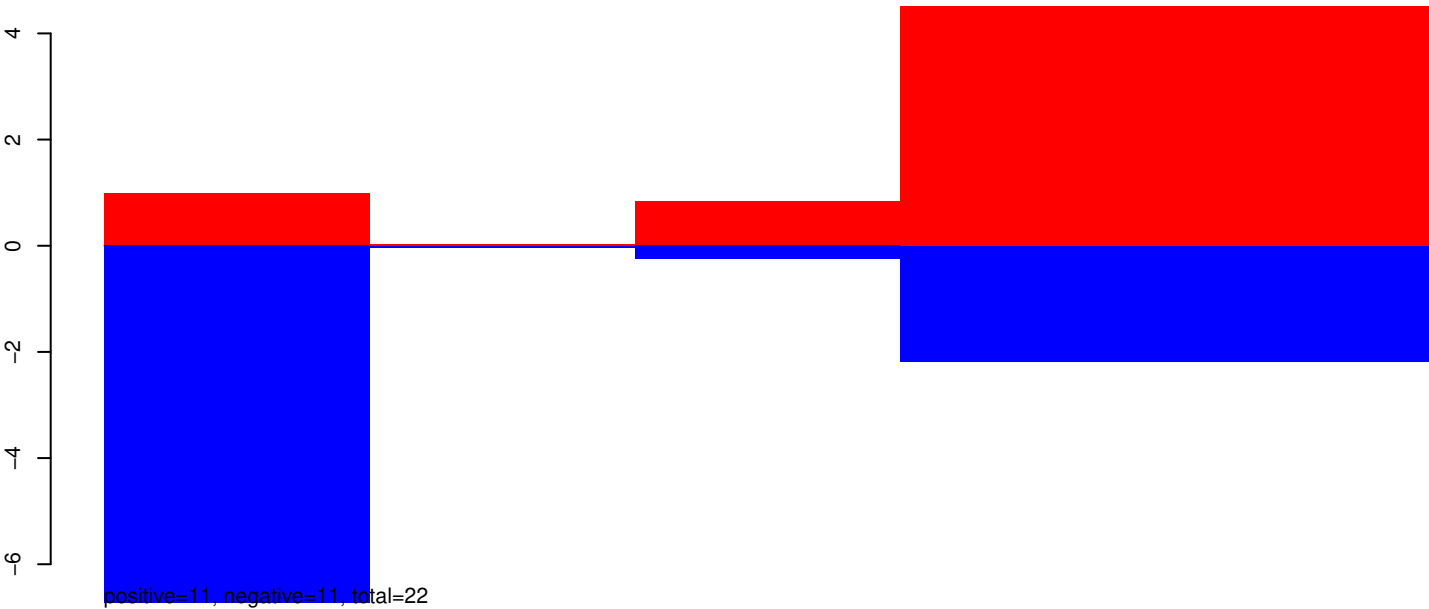
AeAlbo_U4.4_Mock_GP.24_35.rep



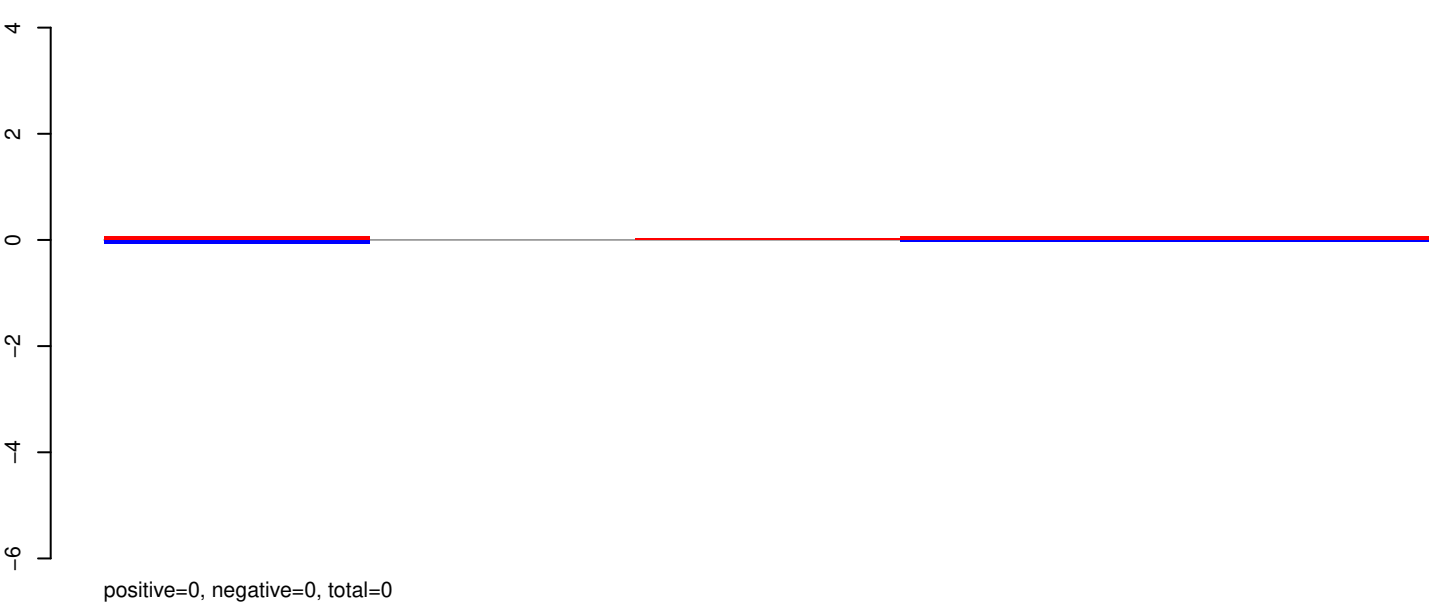
AeAlbo_U4.4_Mock_GP.rep



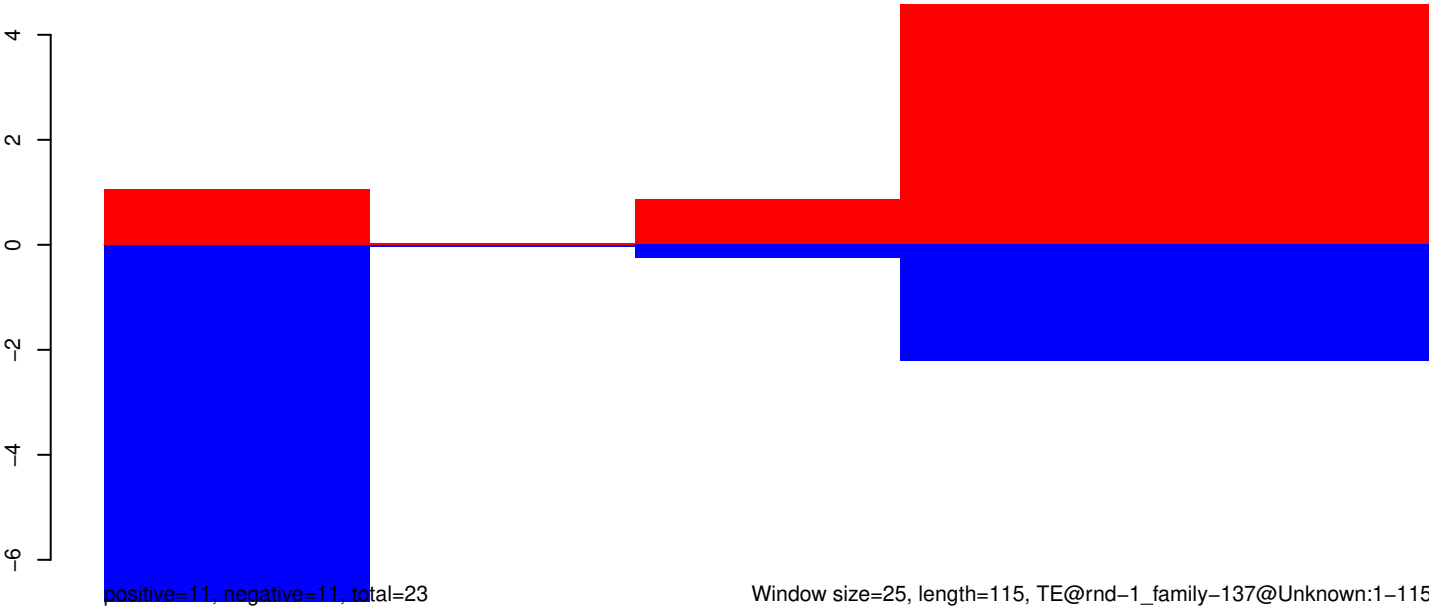
AeAlbo_U4.4_Mock_GP.18_23.rep



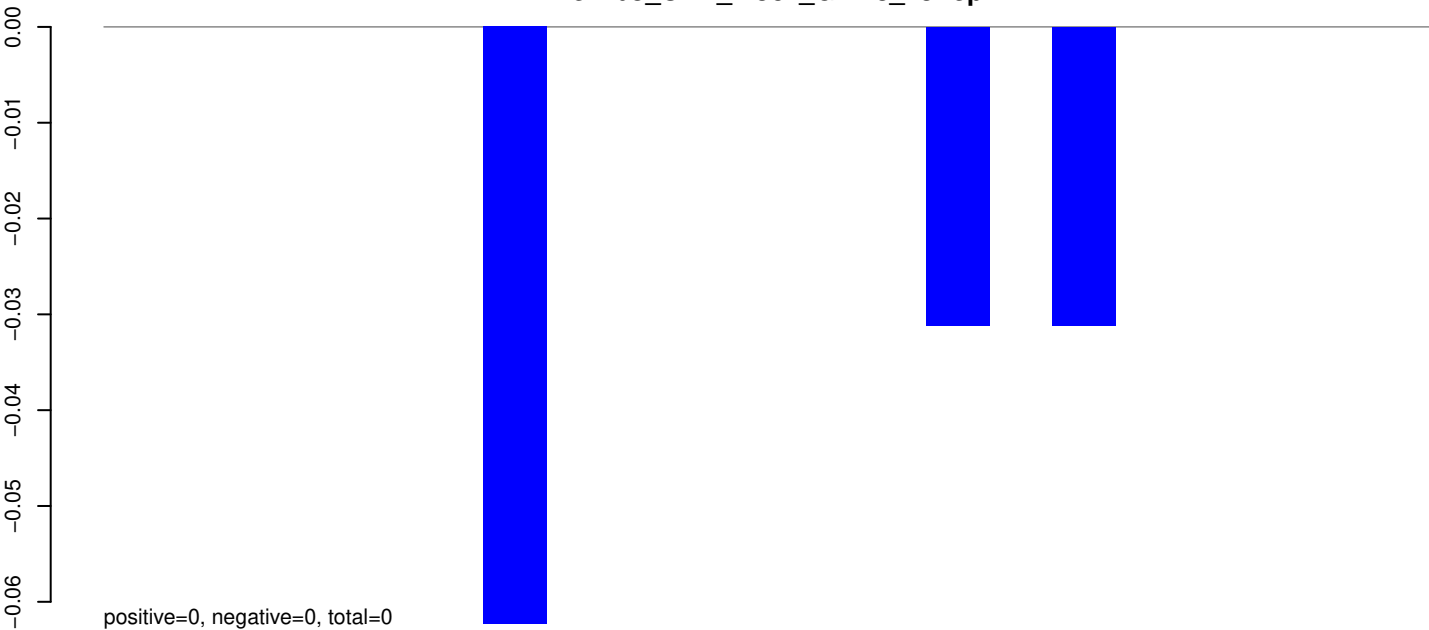
AeAlbo_U4.4_Mock_GP.24_35.rep



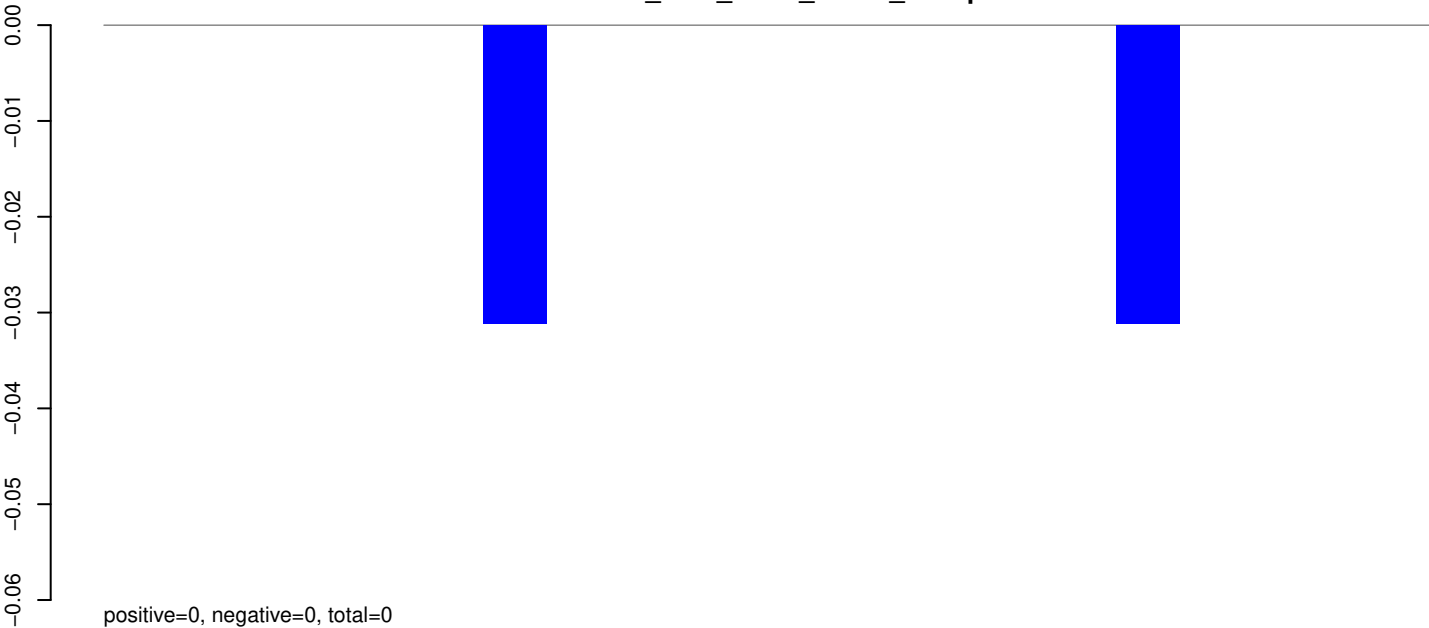
AeAlbo_U4.4_Mock_GP.rep



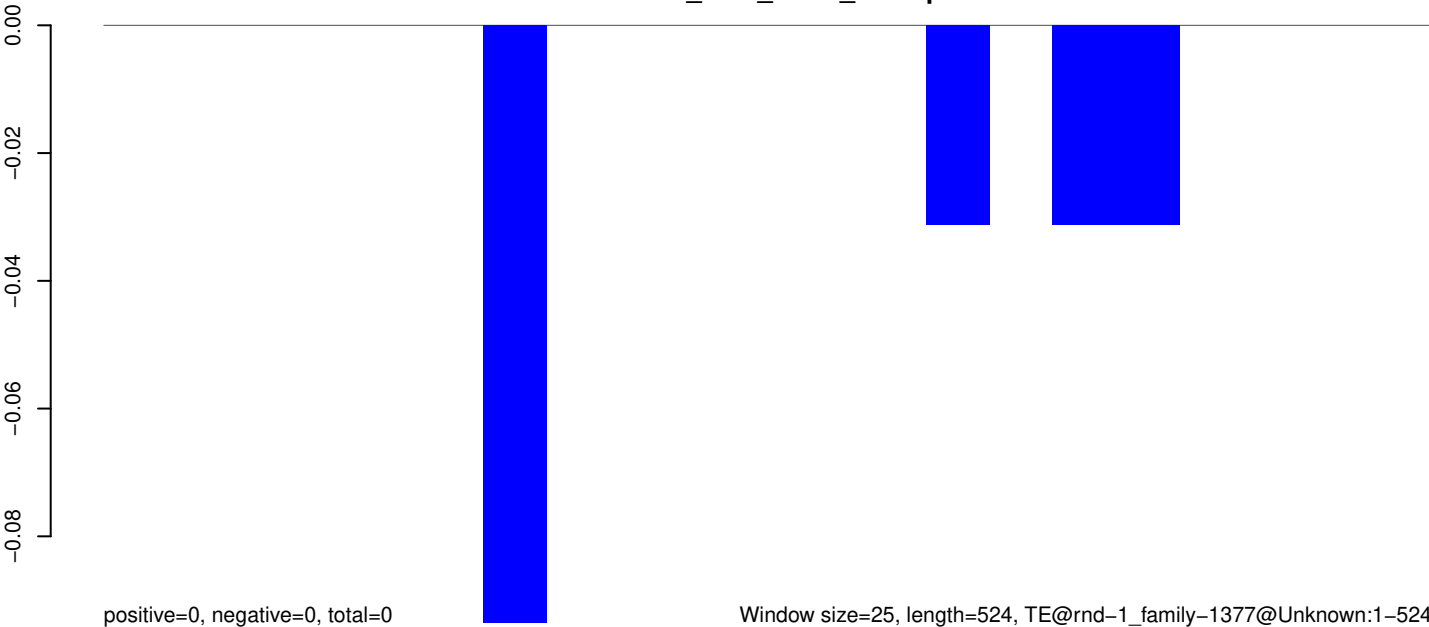
AeAlbo_U4.4_Mock_GP.18_23.rep



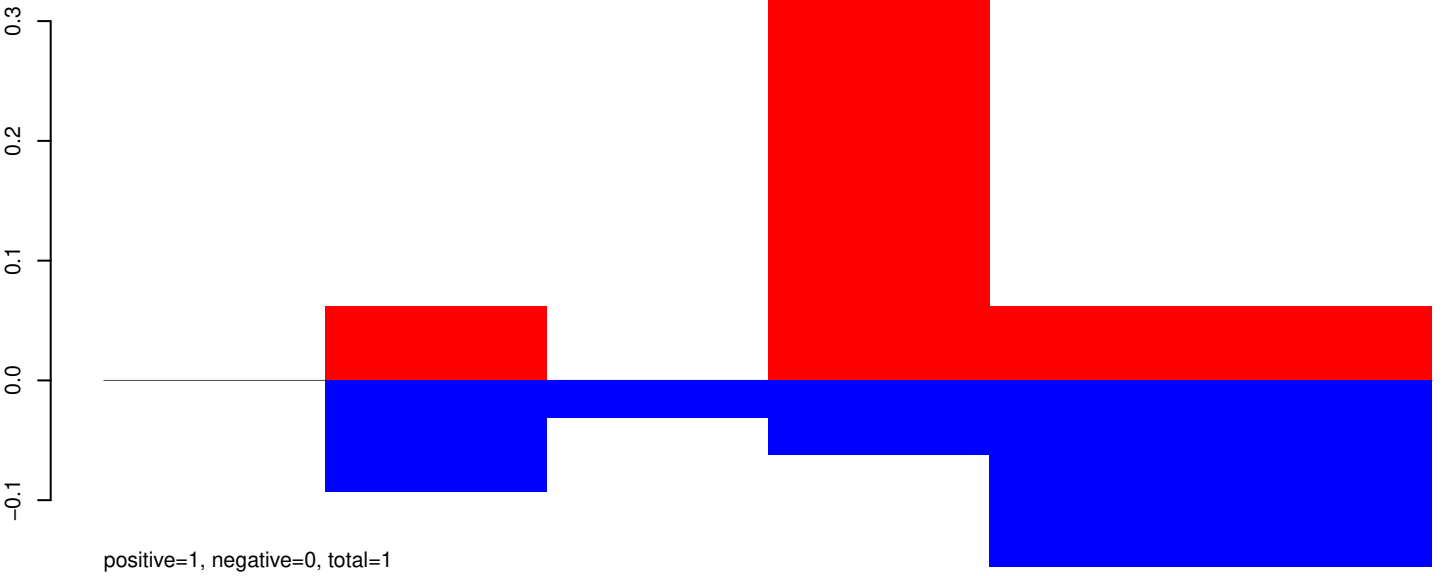
AeAlbo_U4.4_Mock_GP.24_35.rep



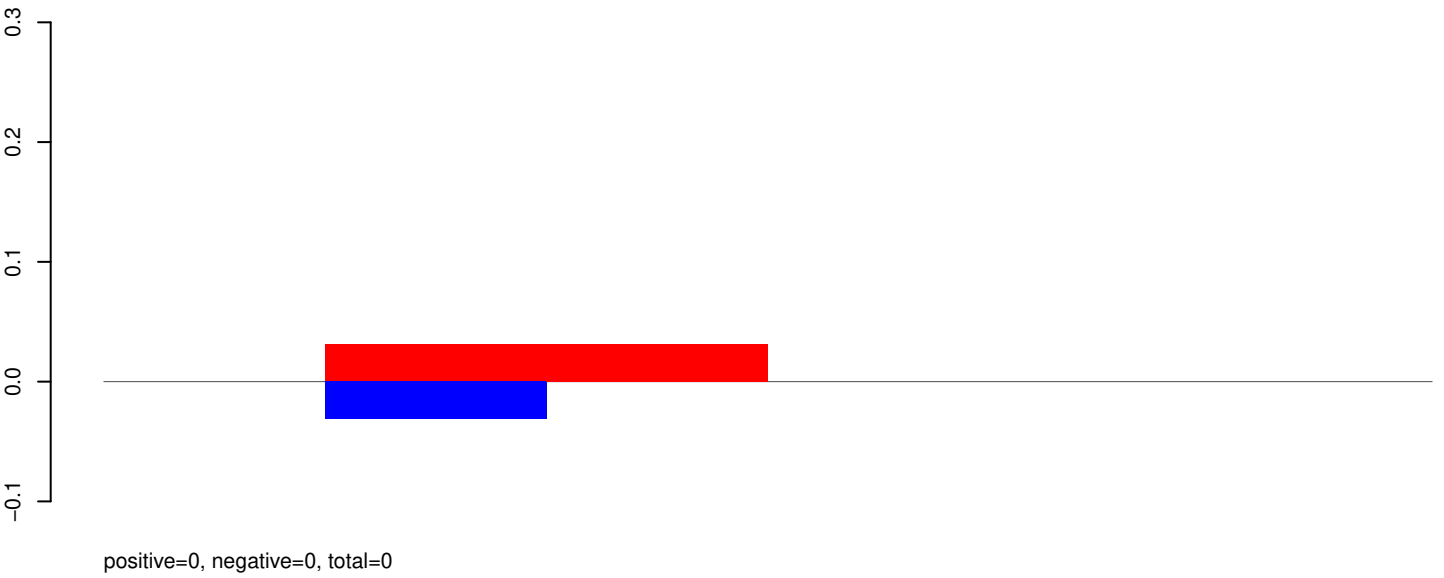
AeAlbo_U4.4_Mock_GP.rep



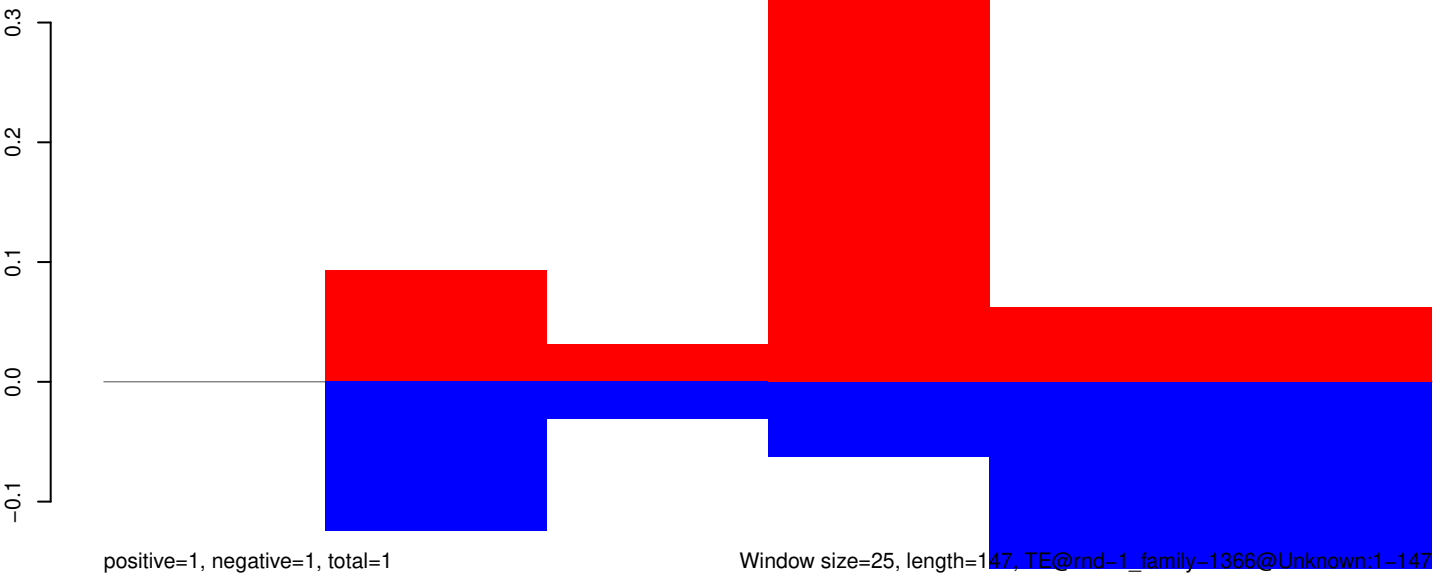
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



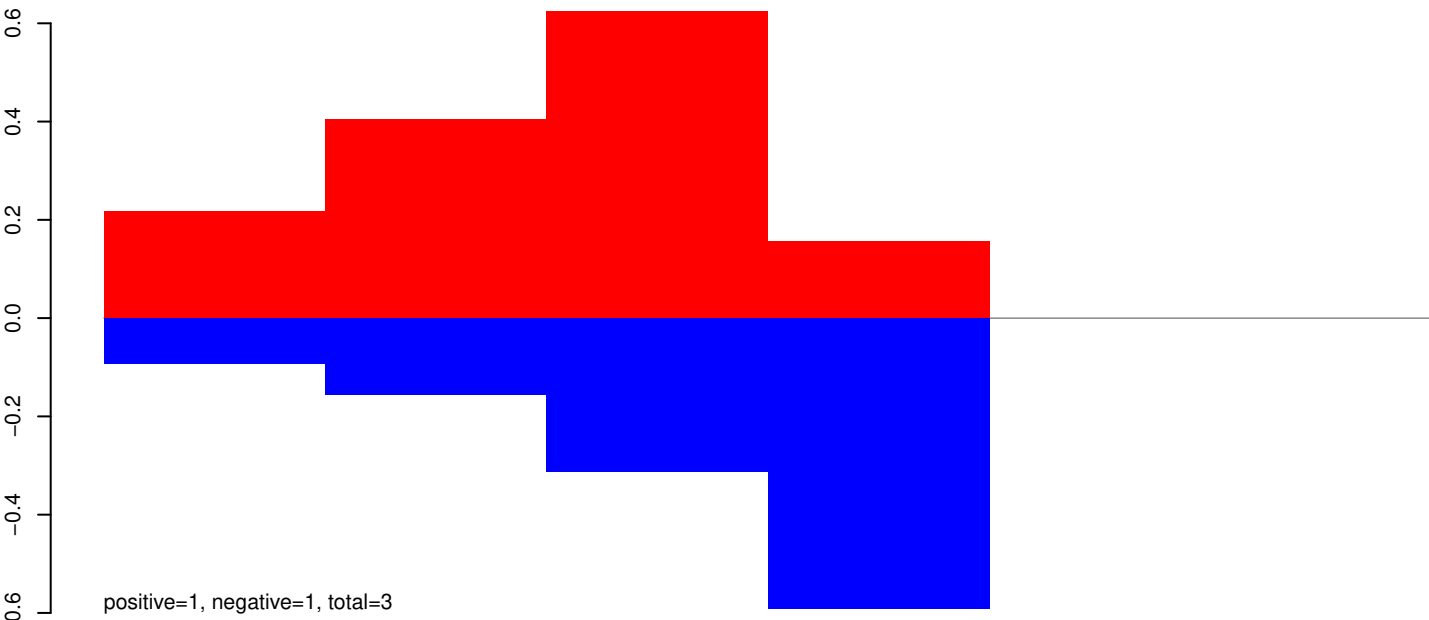
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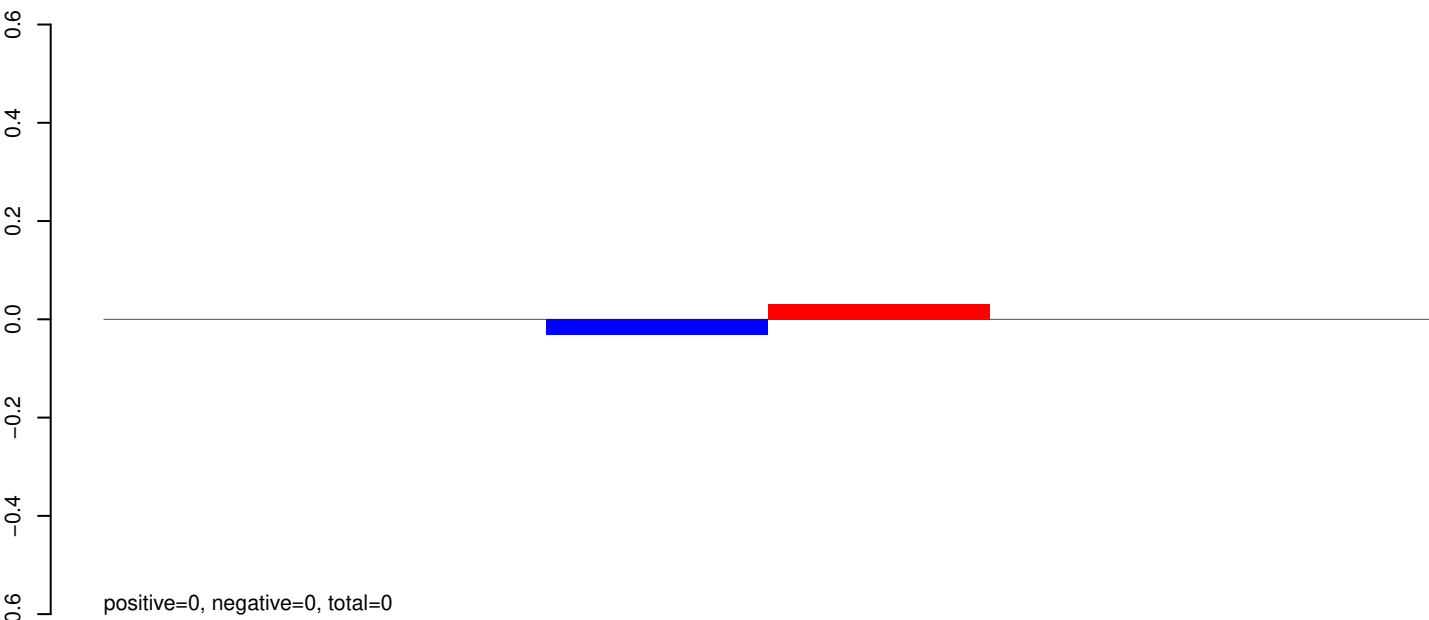
100

150

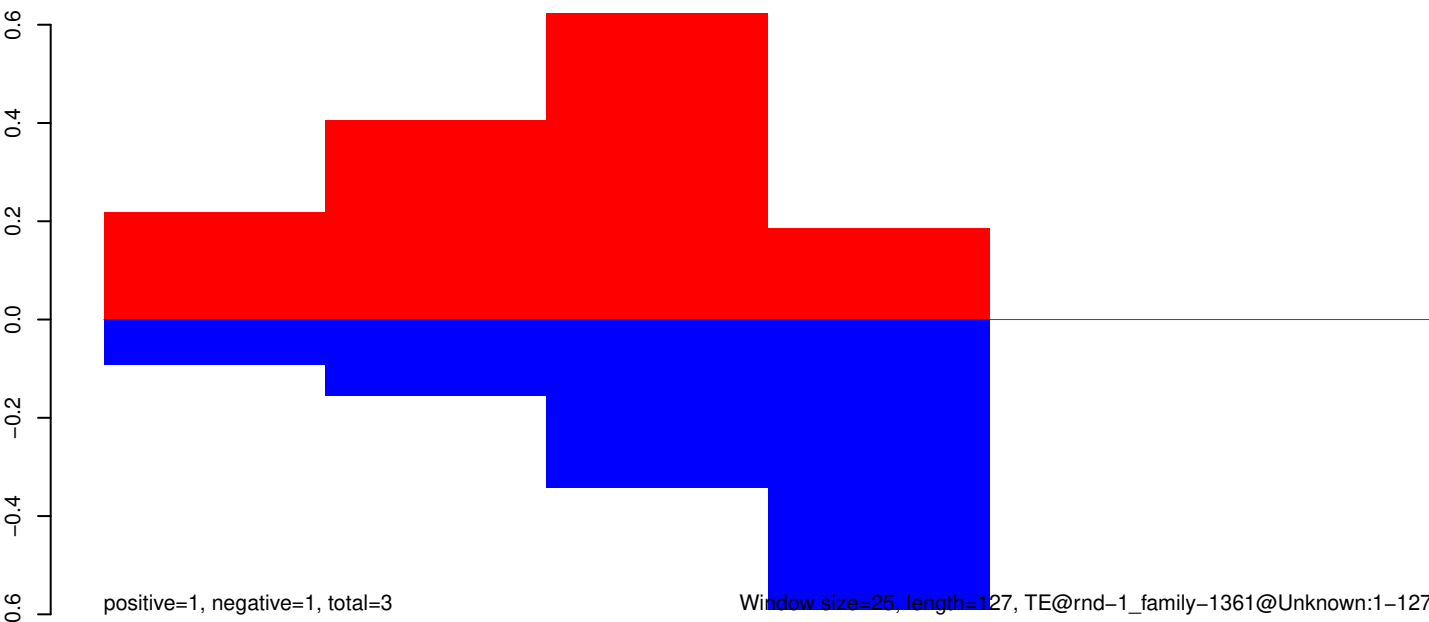
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



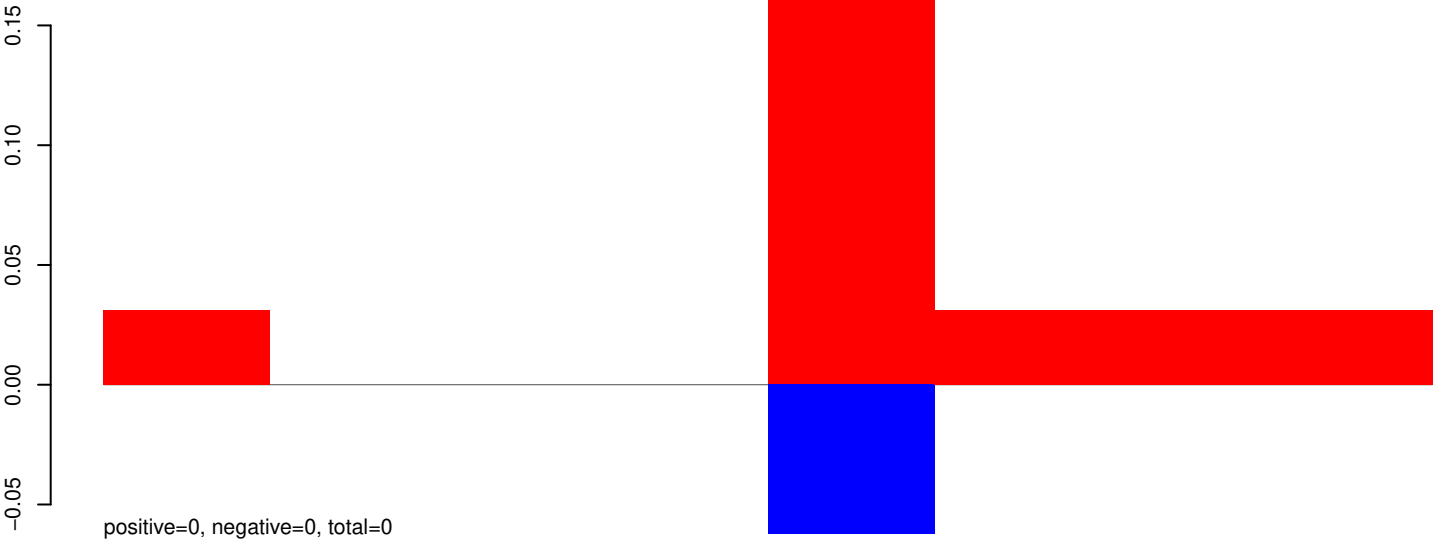
Window size=25, length=127, TE@rnd-1_family-1361@Unknown:1-127

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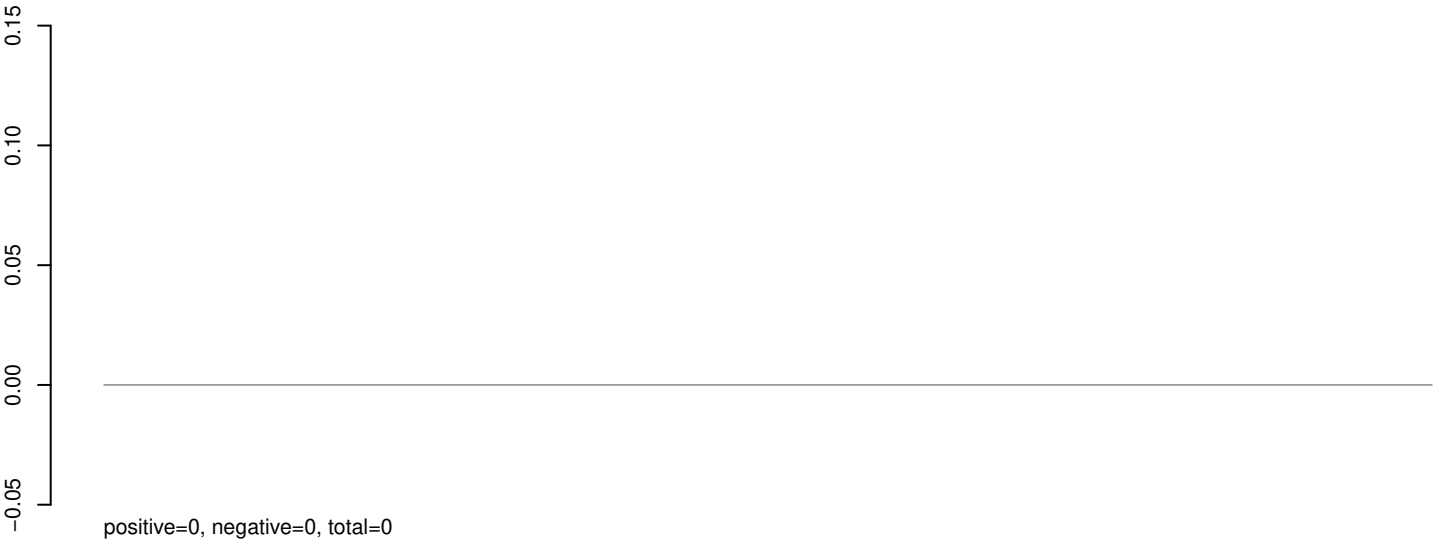
100

150

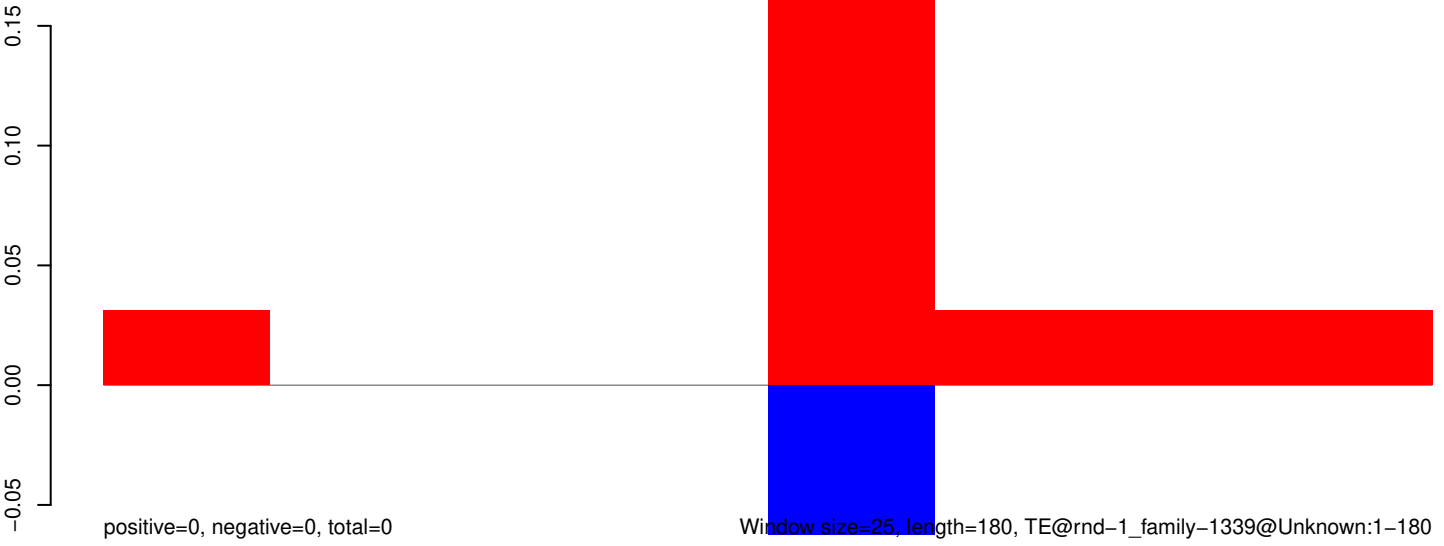
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



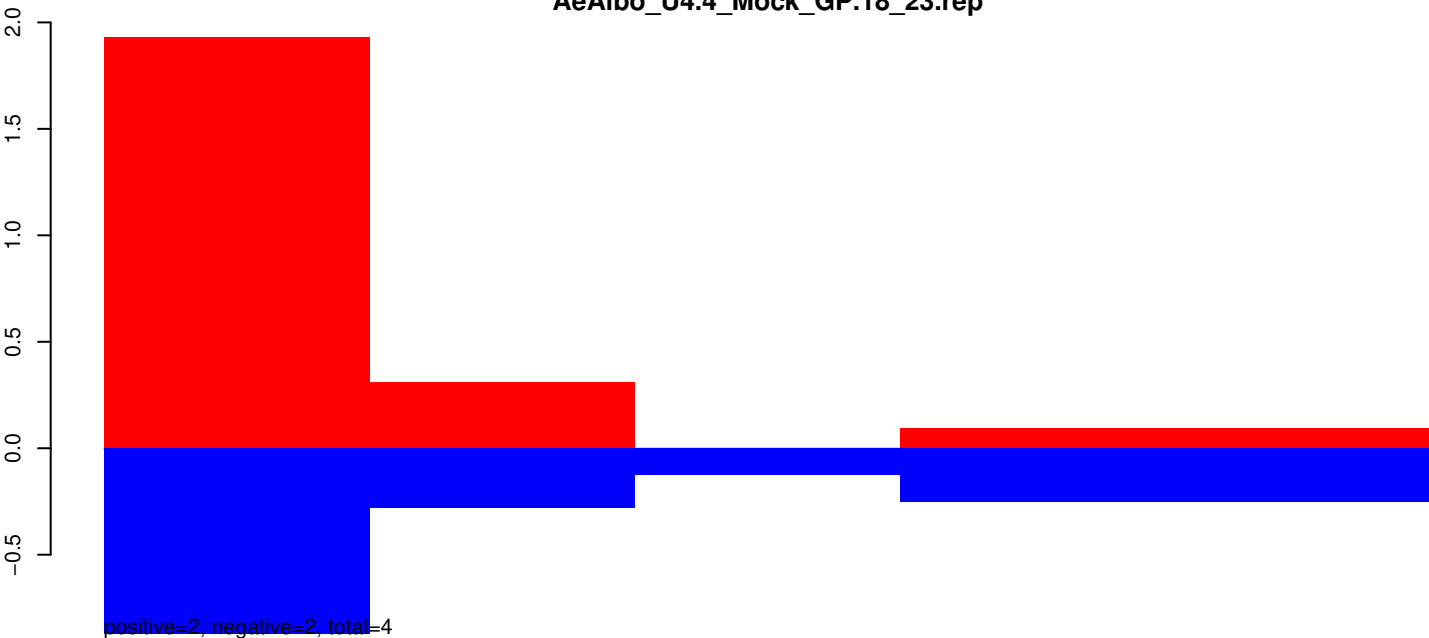
AeAlbo_U4.4_Mock_GP.rep



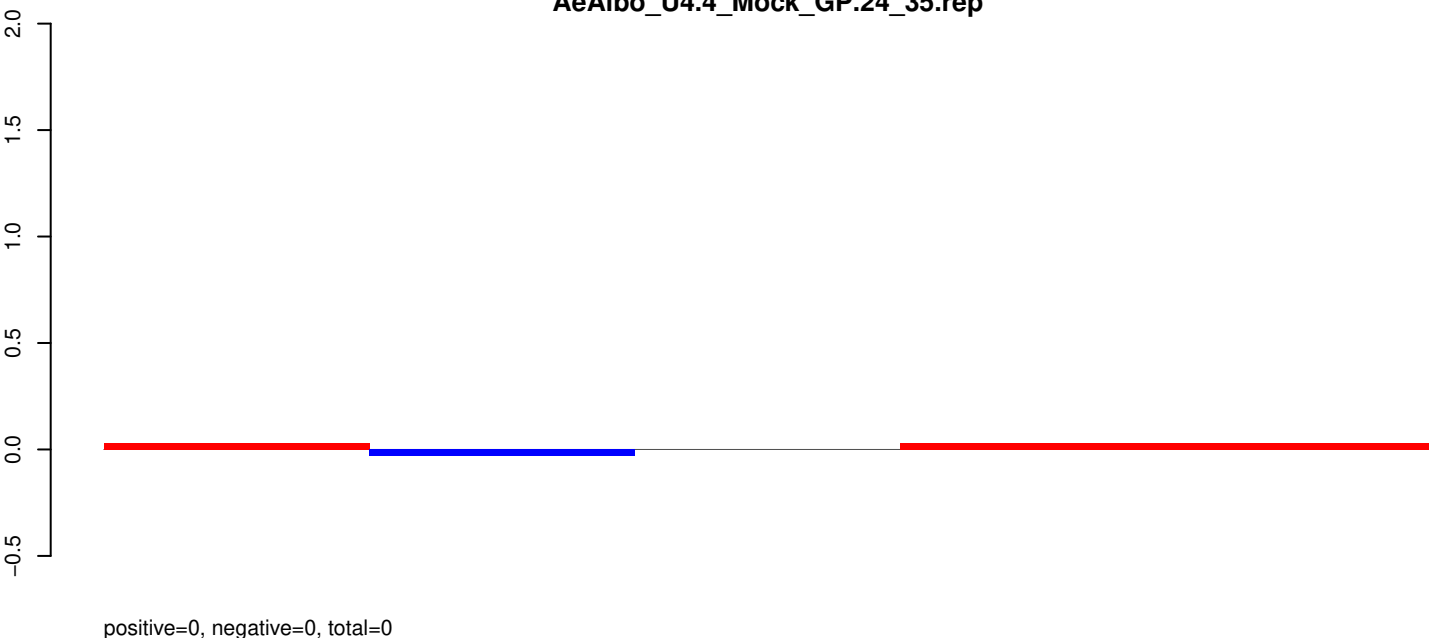
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50 100 150 200

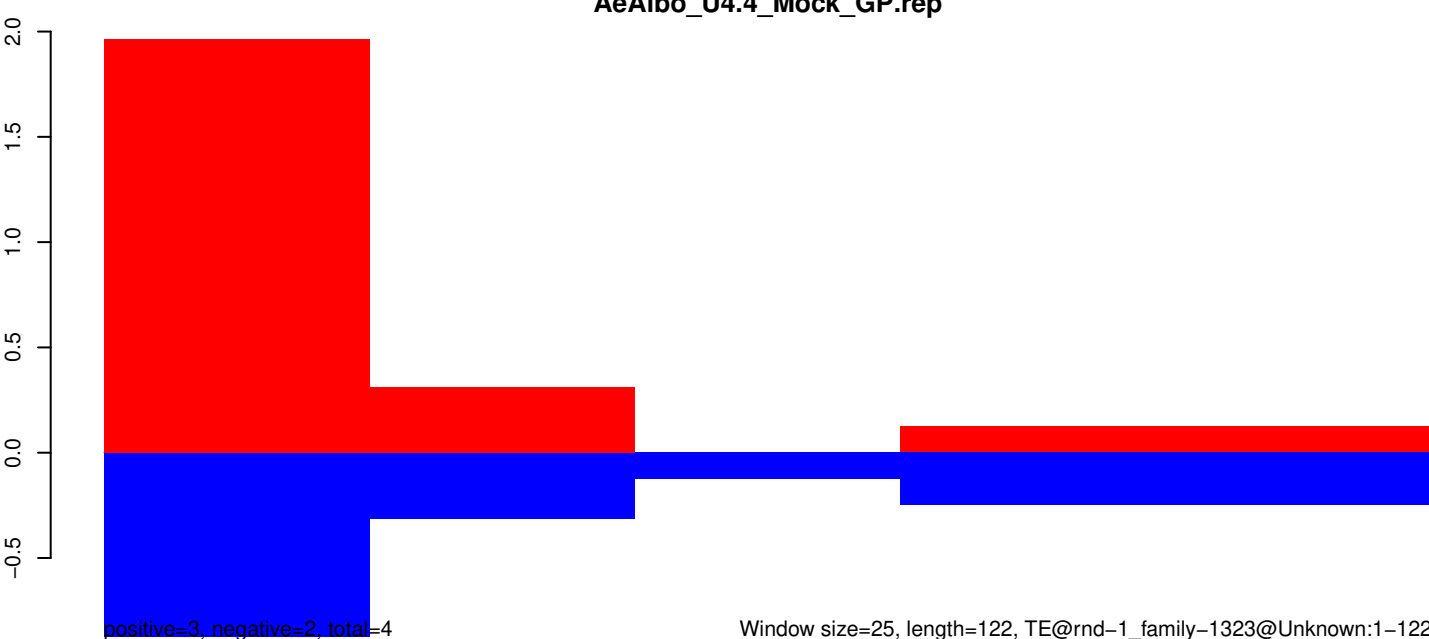
AeAlbo_U4.4_Mock_GP.18_23.rep



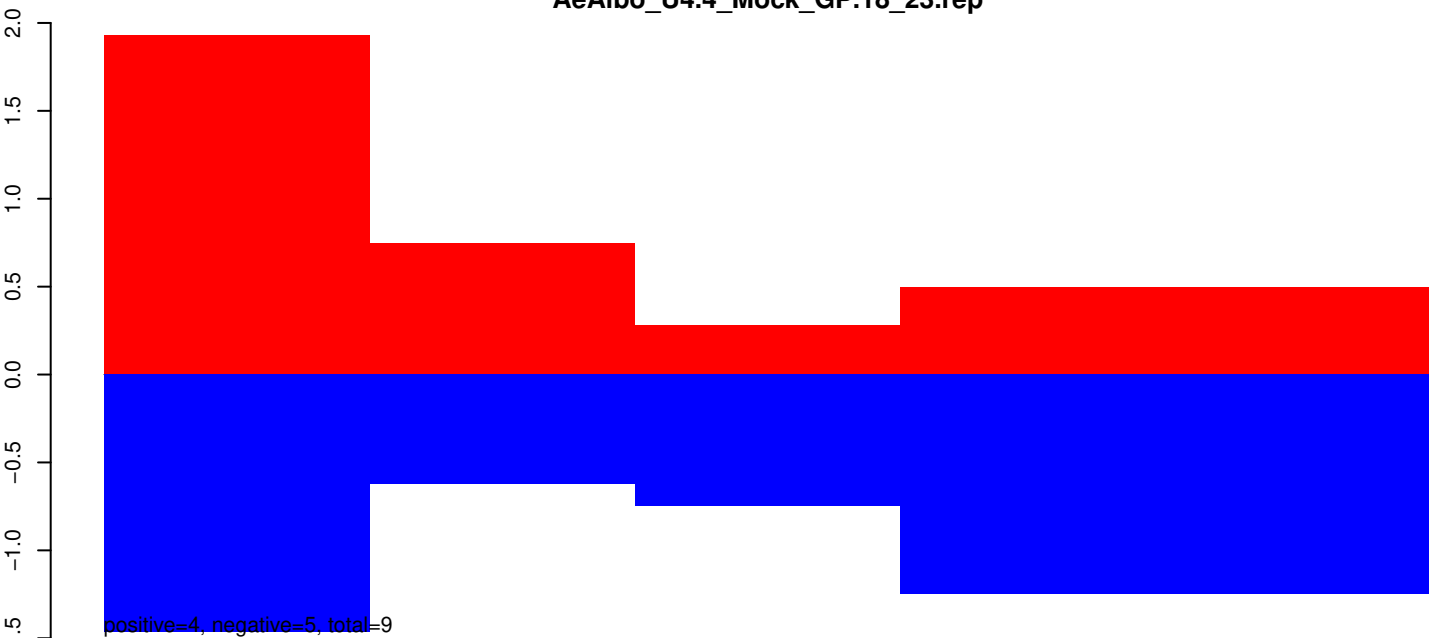
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



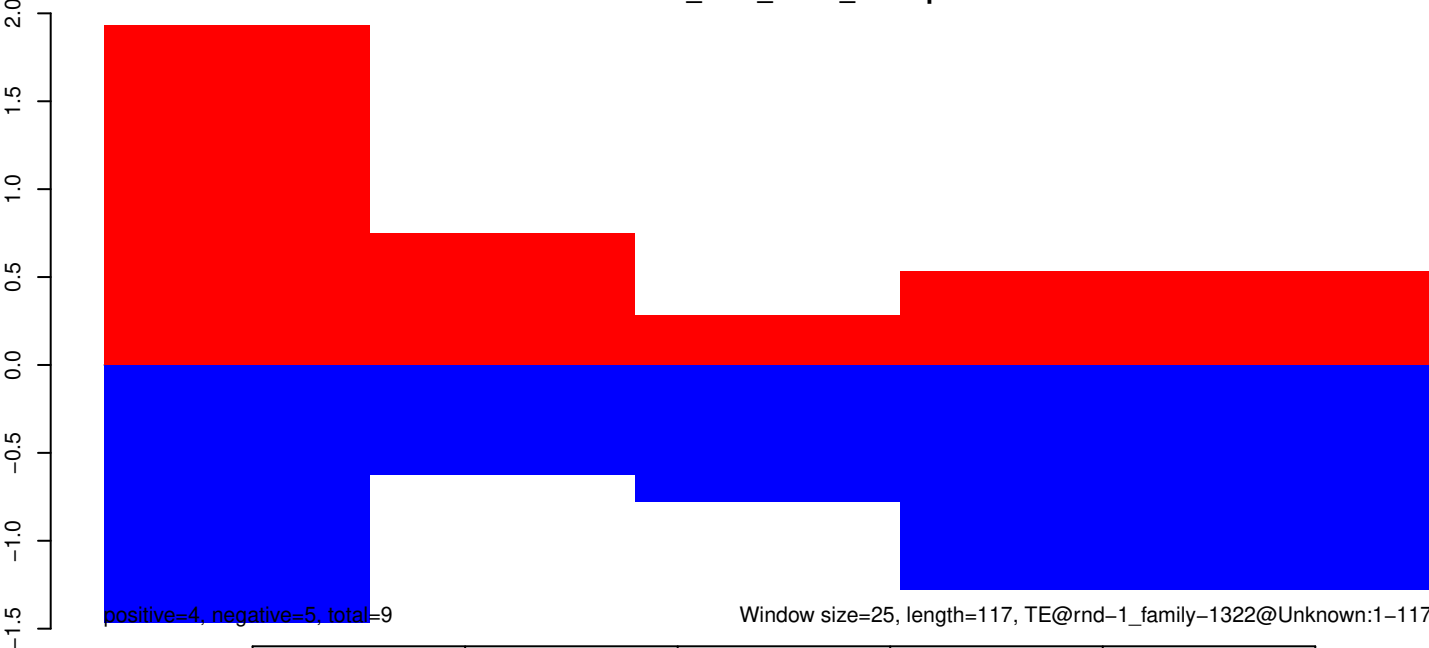
positive=4, negative=5, total=9

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

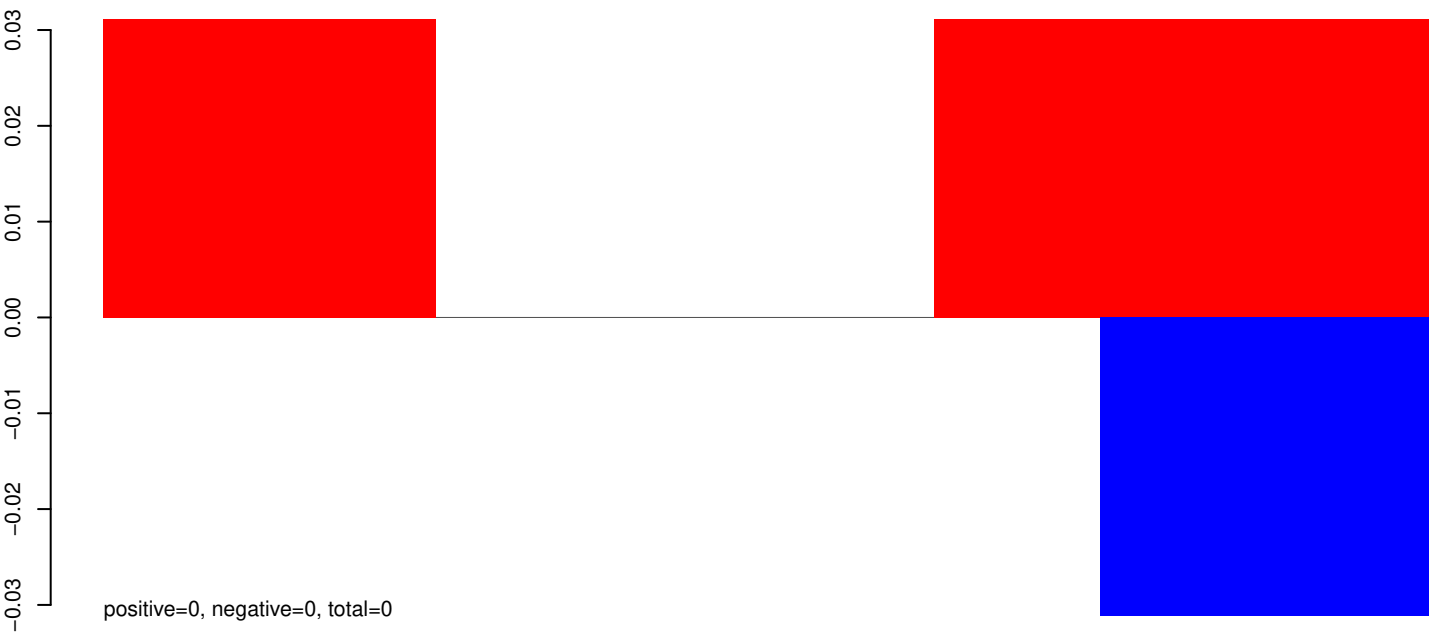


positive=4, negative=5, total=9

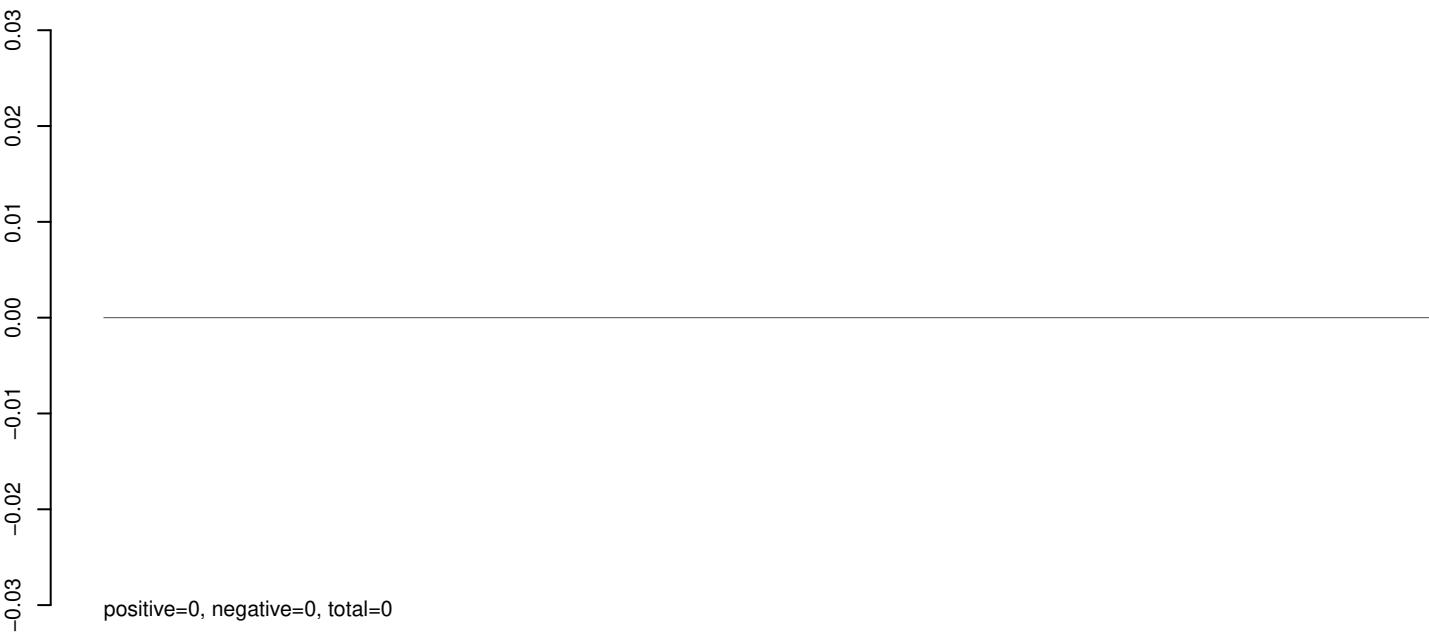
Window size=25, length=117, TE@rnd-1_family-1322@Unknown:1-117

40 60 80 100 120 140

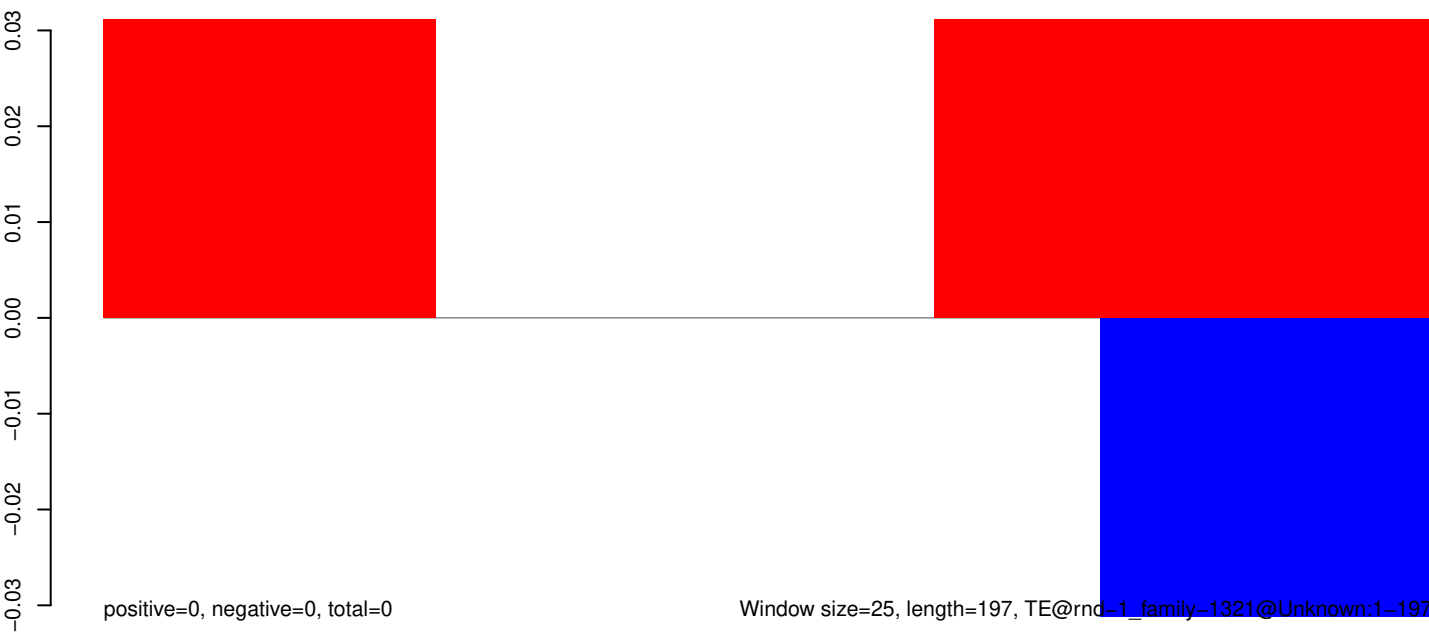
AeAlbo_U4.4_Mock_GP.18_23.rep



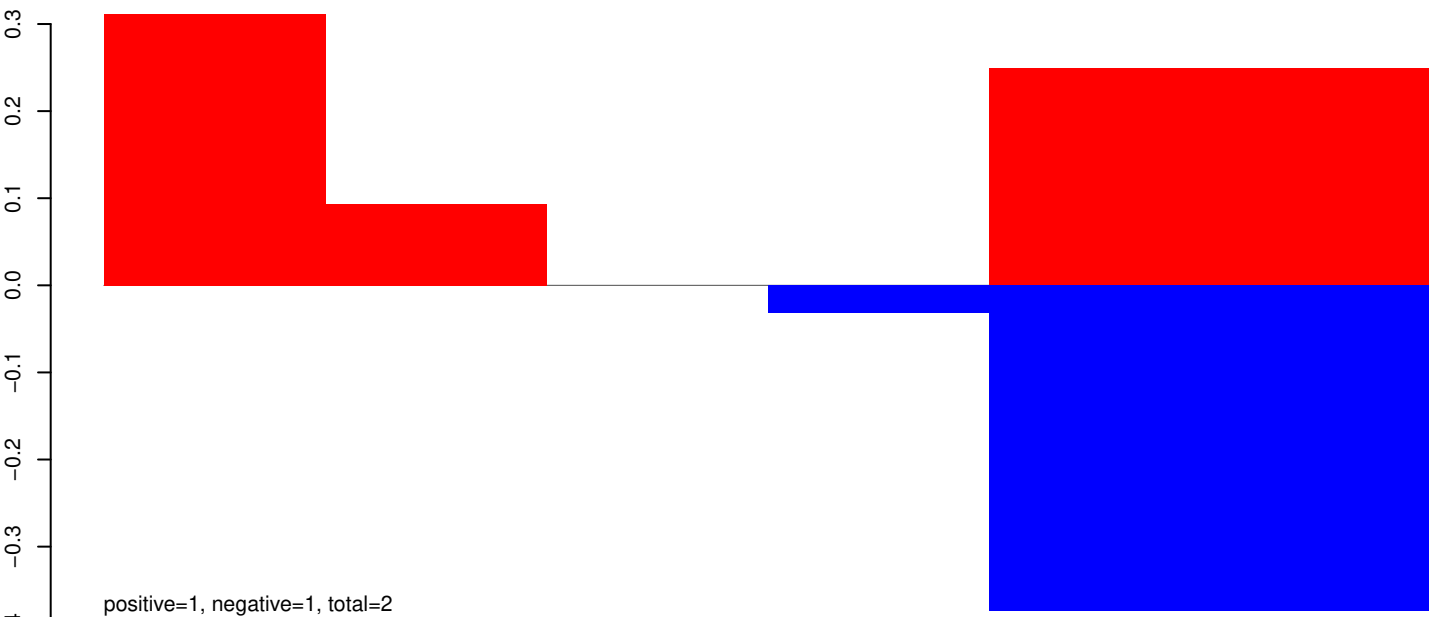
AeAlbo_U4.4_Mock_GP.24_35.rep



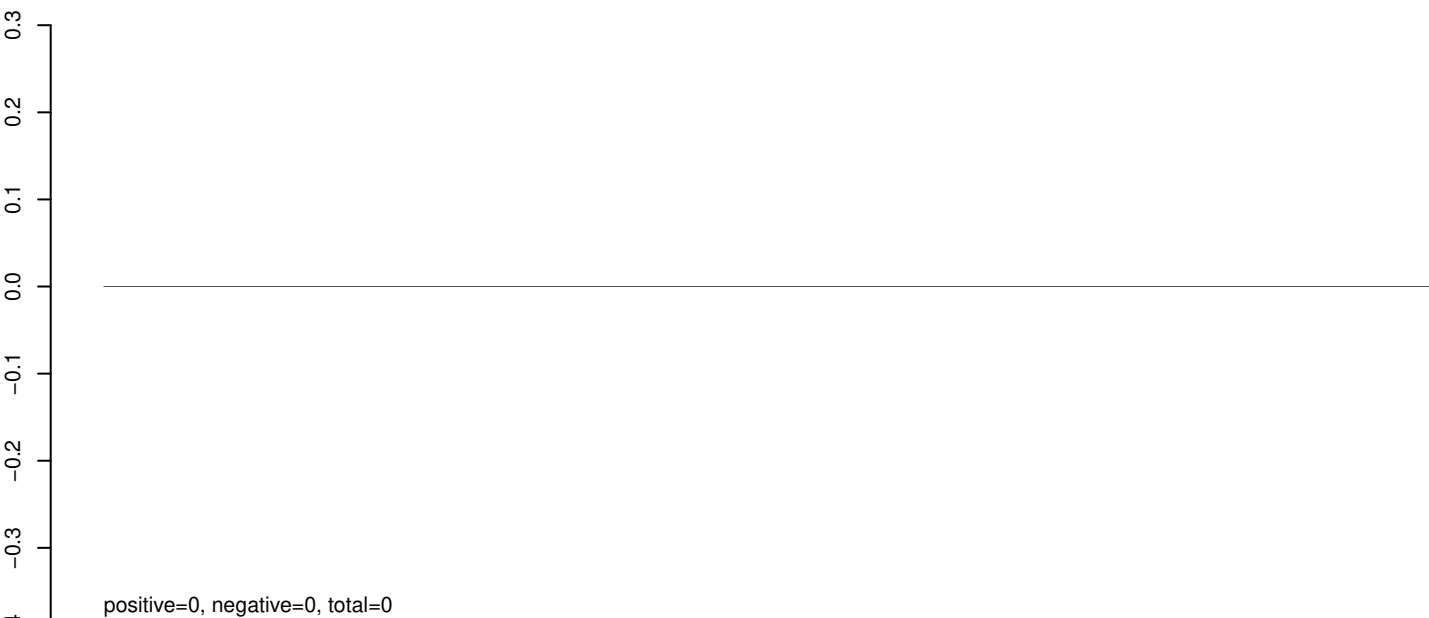
AeAlbo_U4.4_Mock_GP.rep



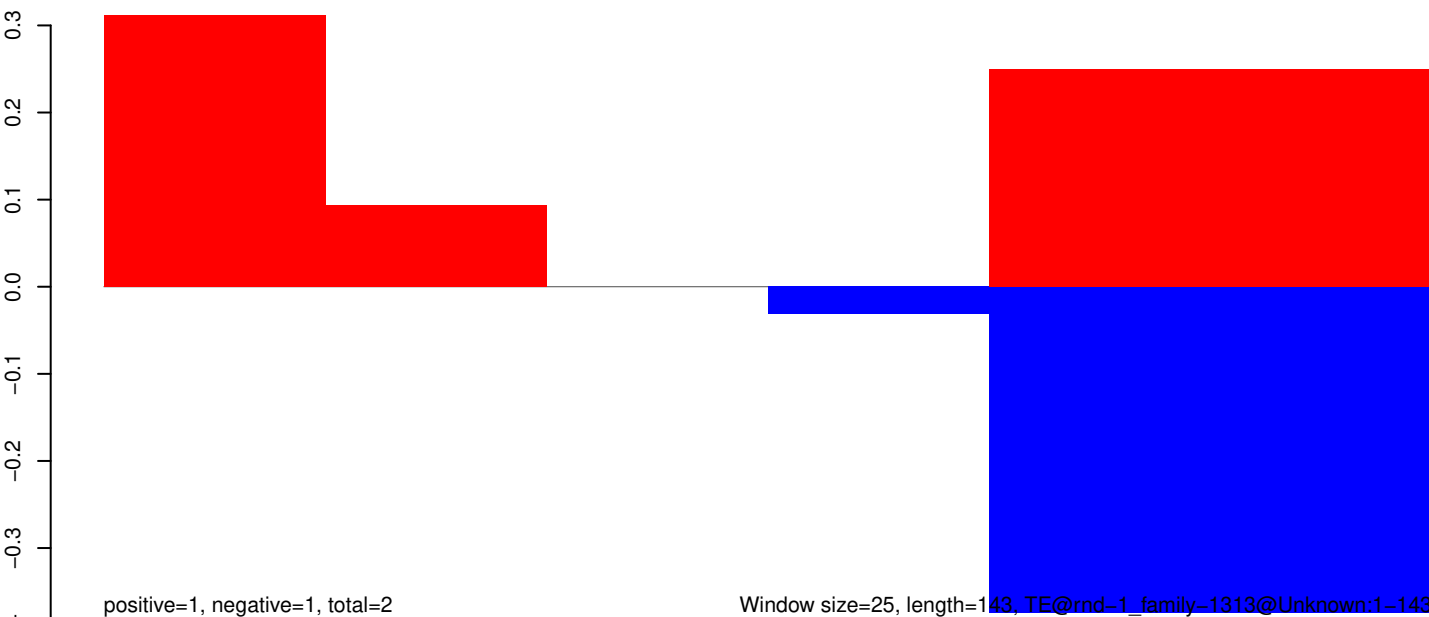
AeAlbo_U4.4_Mock_GP.18_23.rep



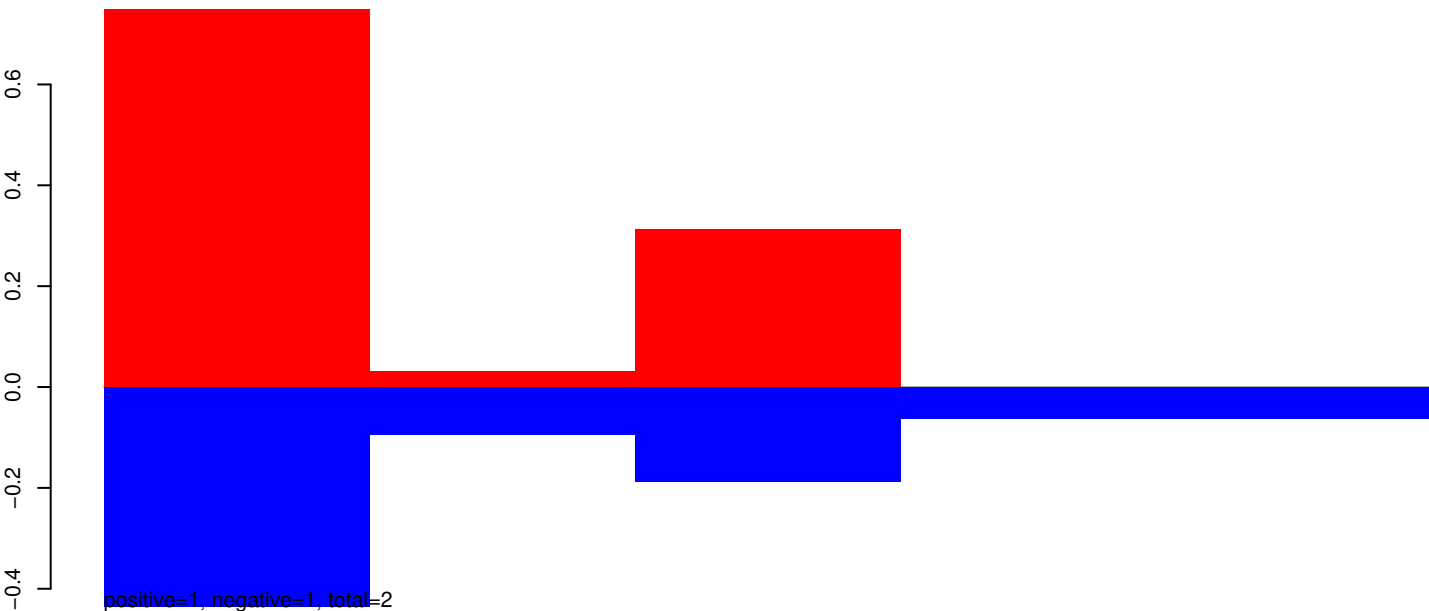
AeAlbo_U4.4_Mock_GP.24_35.rep



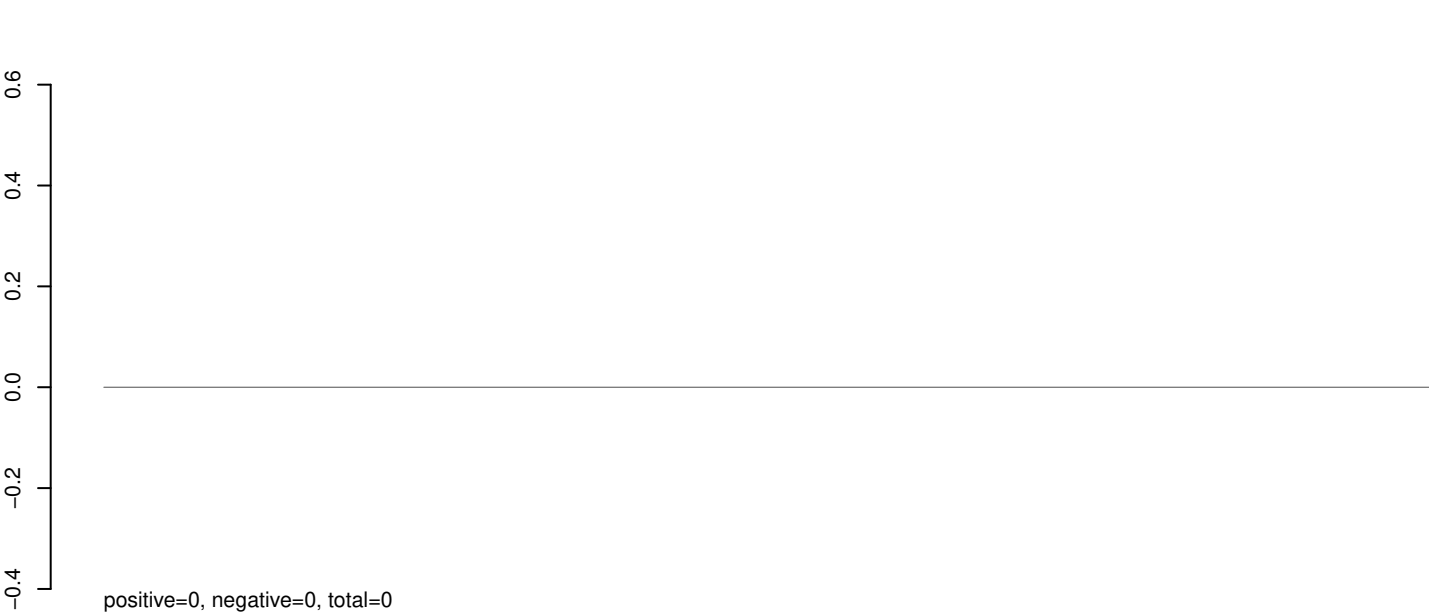
AeAlbo_U4.4_Mock_GP.rep



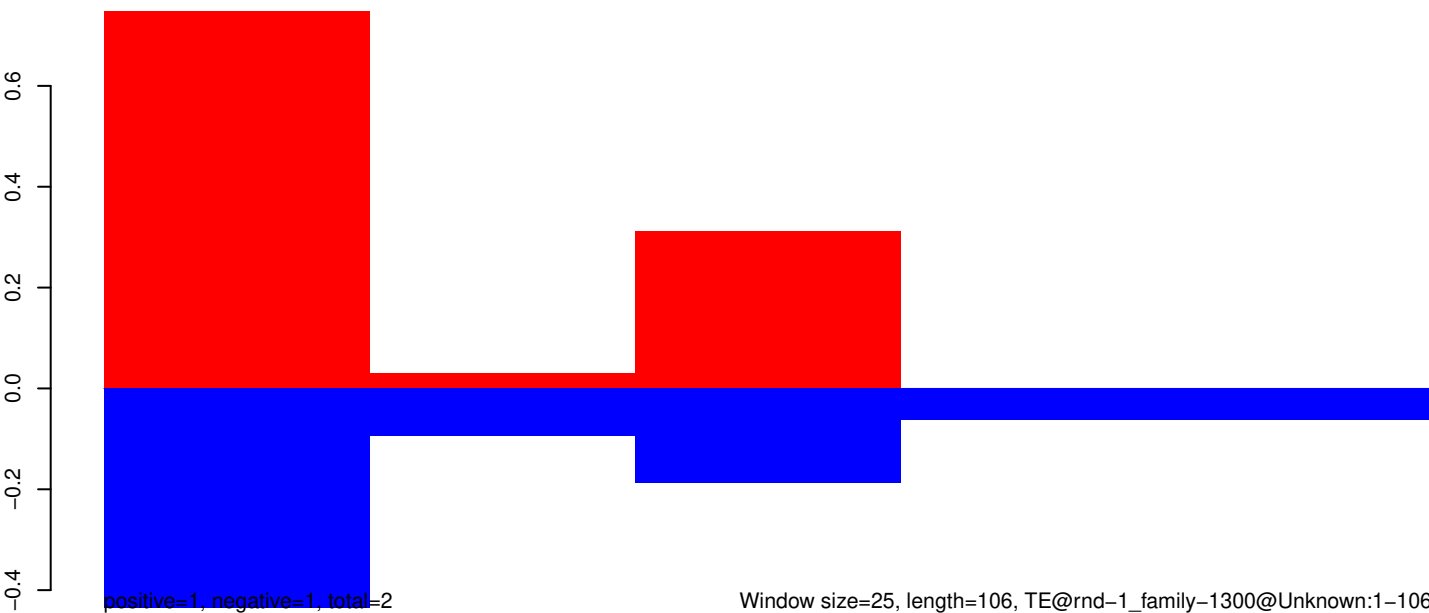
AeAlbo_U4.4_Mock_GP.18_23.rep



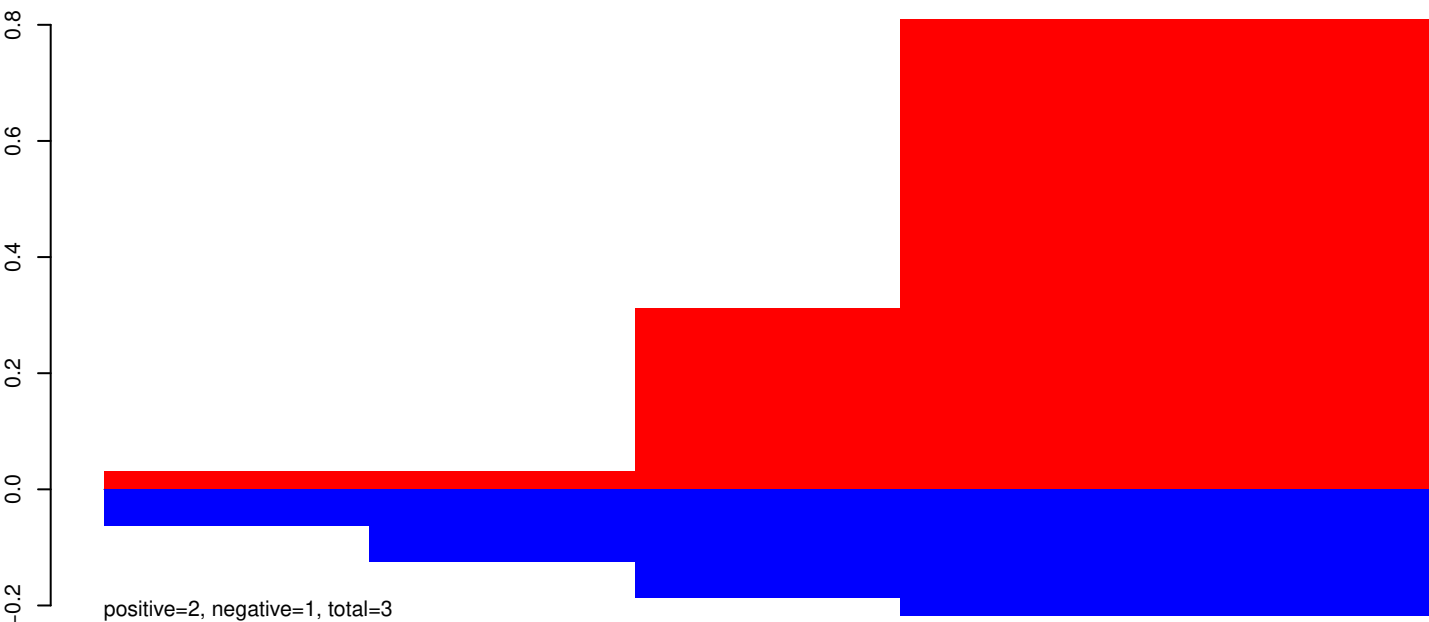
AeAlbo_U4.4_Mock_GP.24_35.rep



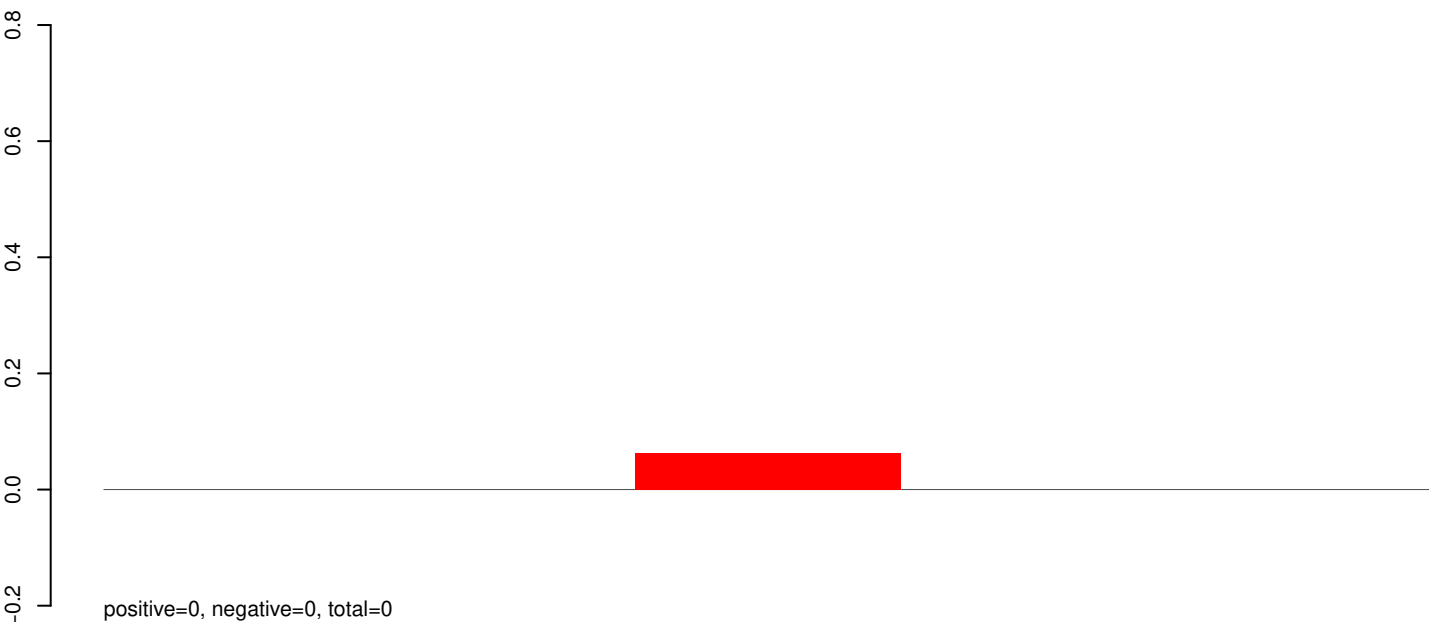
AeAlbo_U4.4_Mock_GP.rep



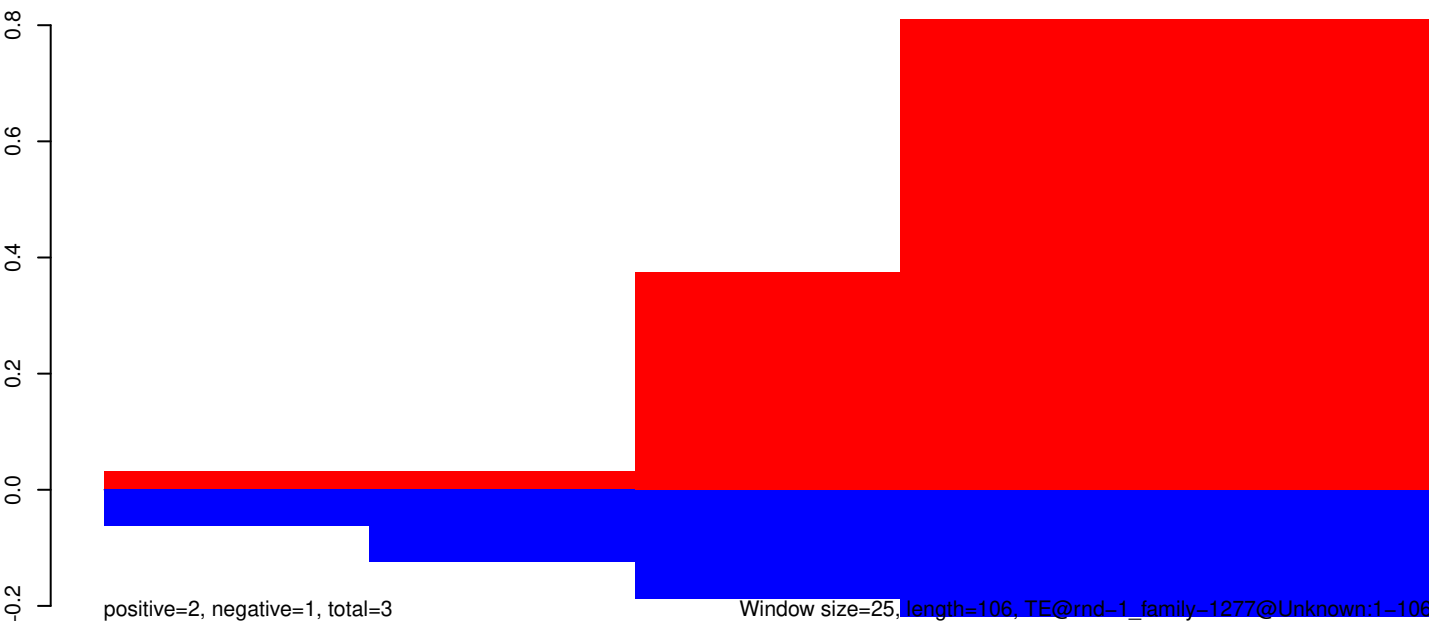
AeAlbo_U4.4_Mock_GP.18_23.rep



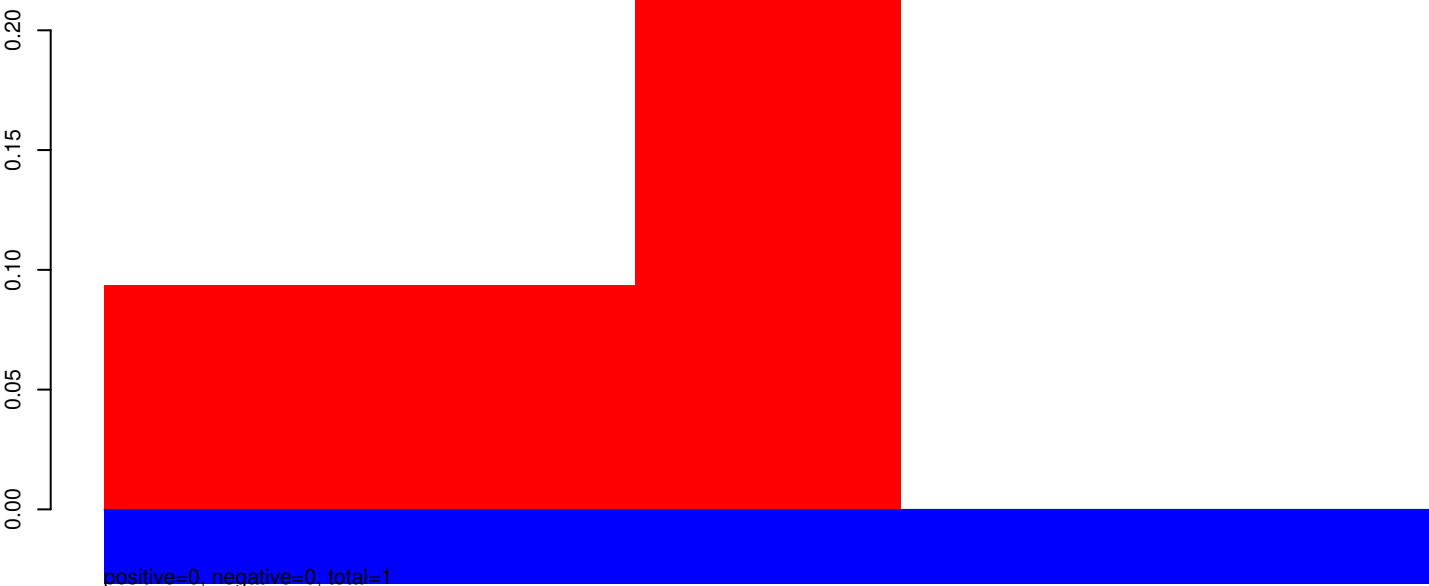
AeAlbo_U4.4_Mock_GP.24_35.rep



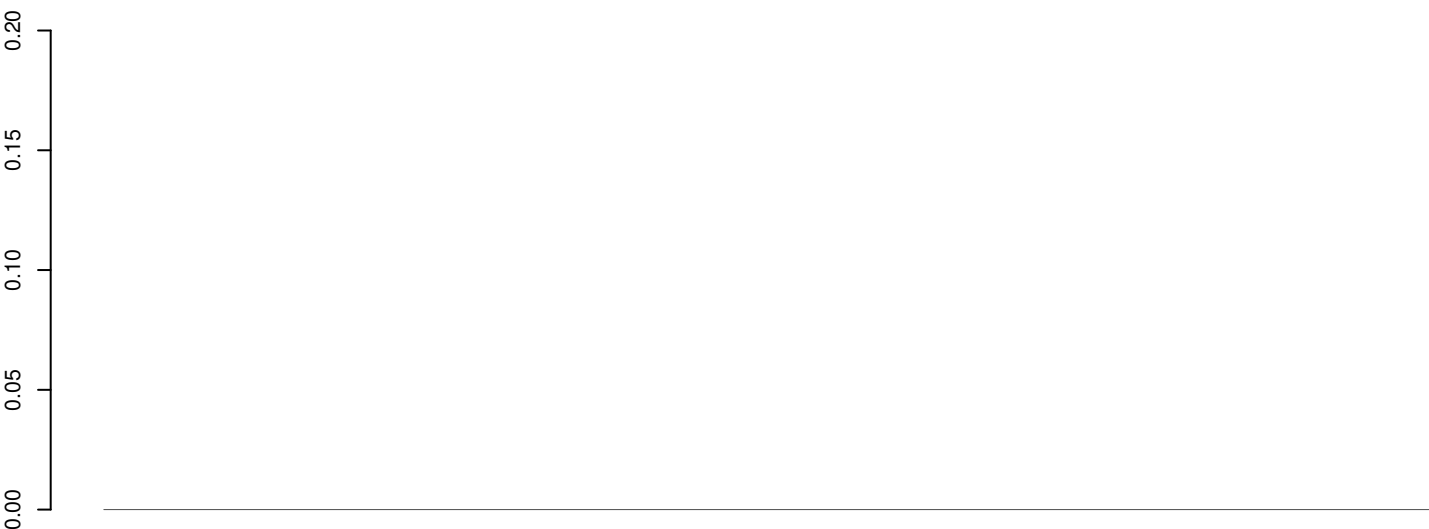
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

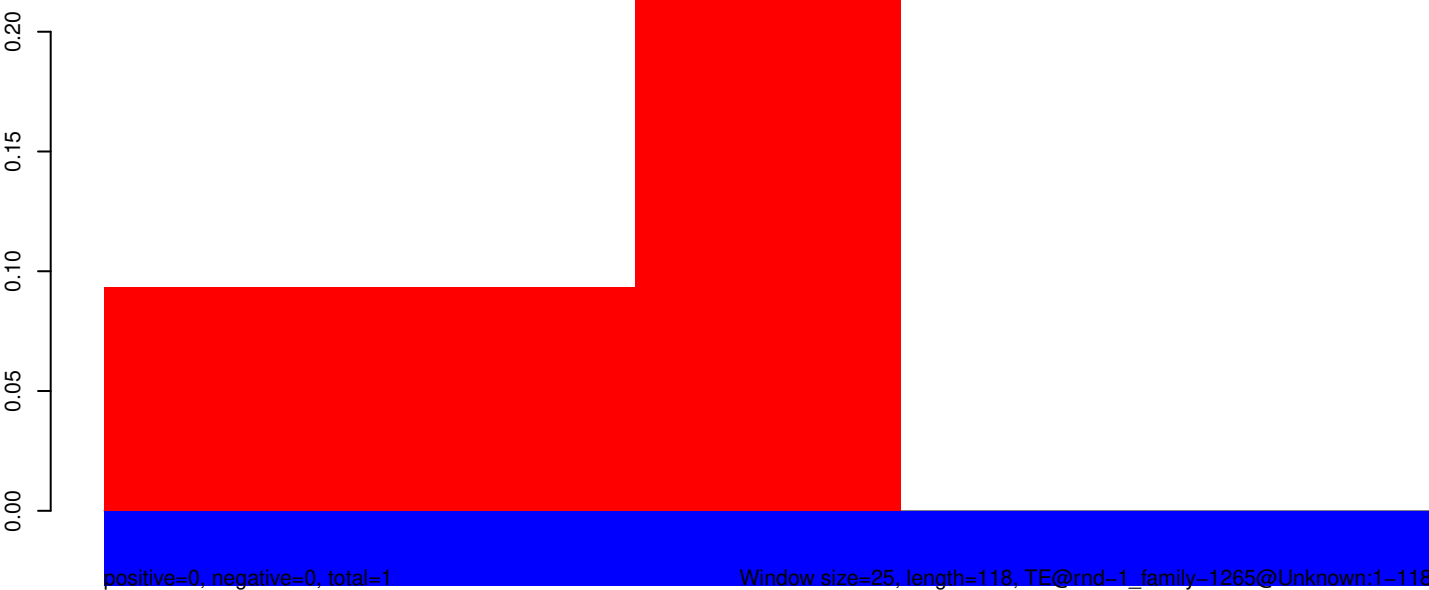


AeAlbo_U4.4_Mock_GP.24_35.rep

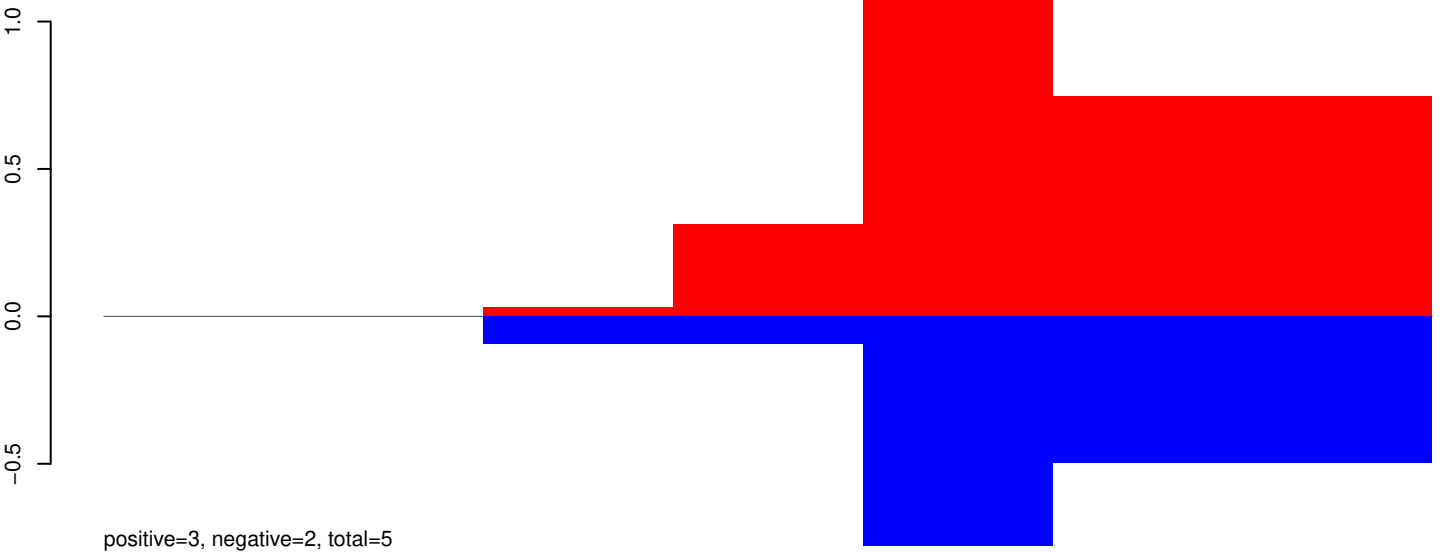


positive=0, negative=0, total=0

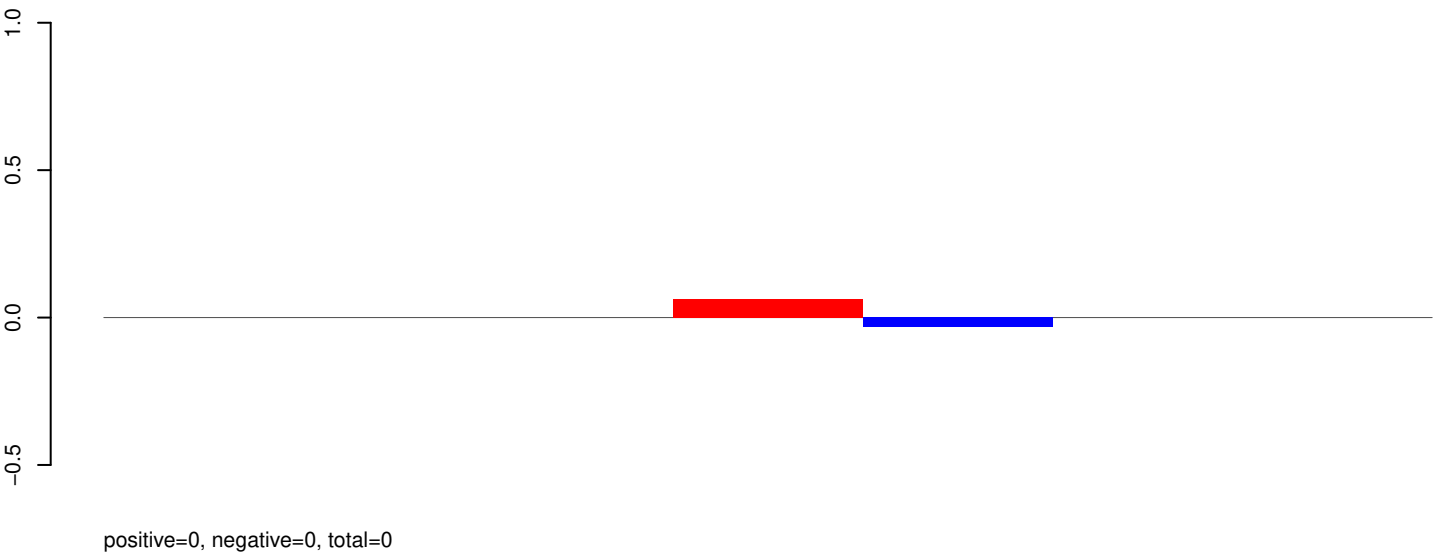
AeAlbo_U4.4_Mock_GP.rep



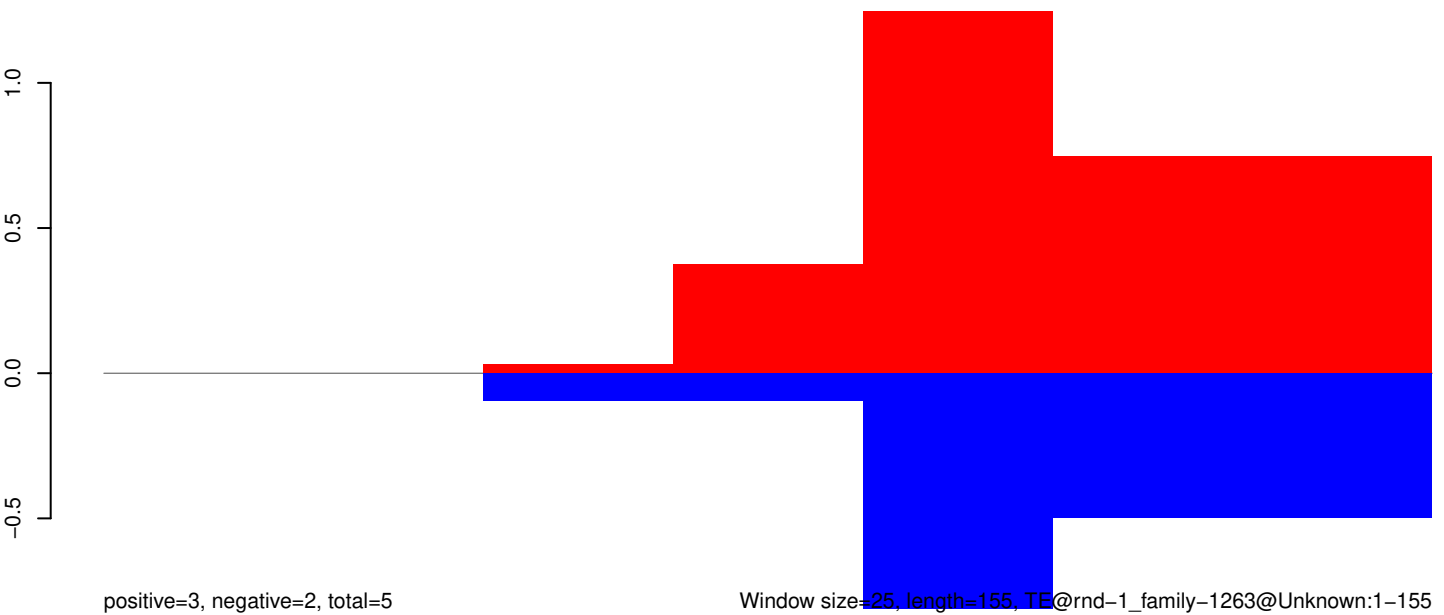
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



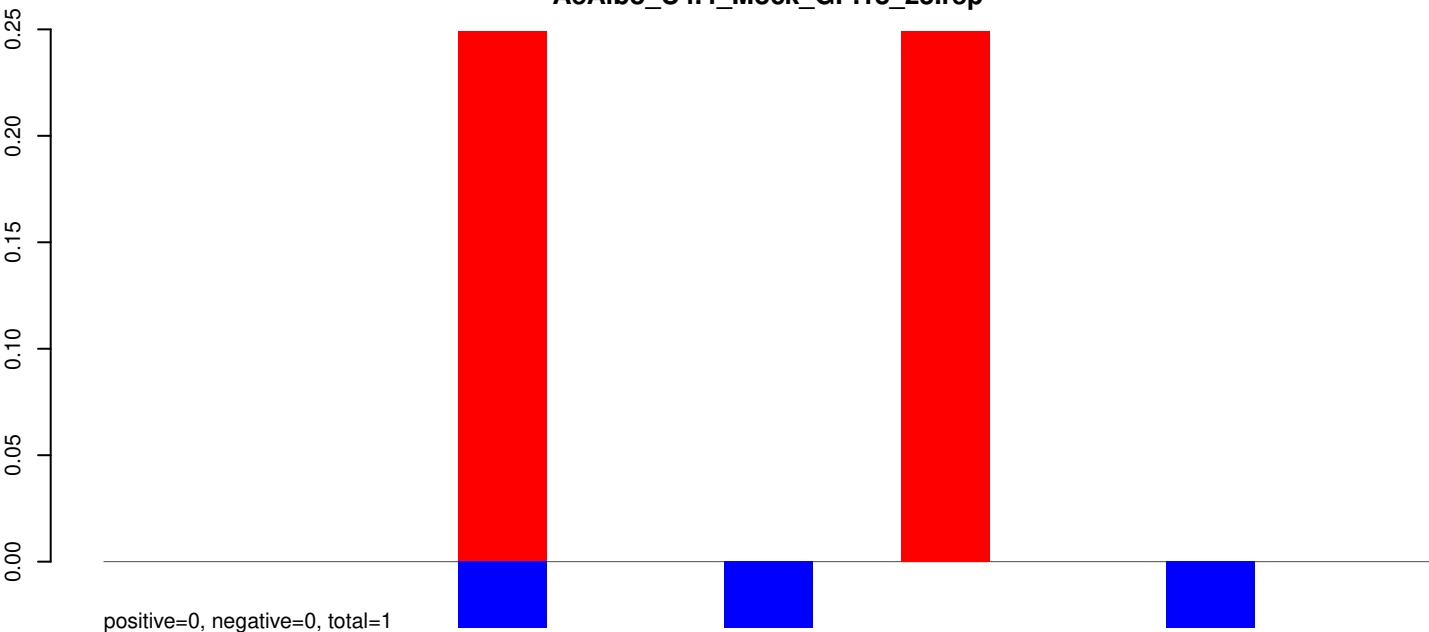
AeAlbo_U4.4_Mock_GP.rep



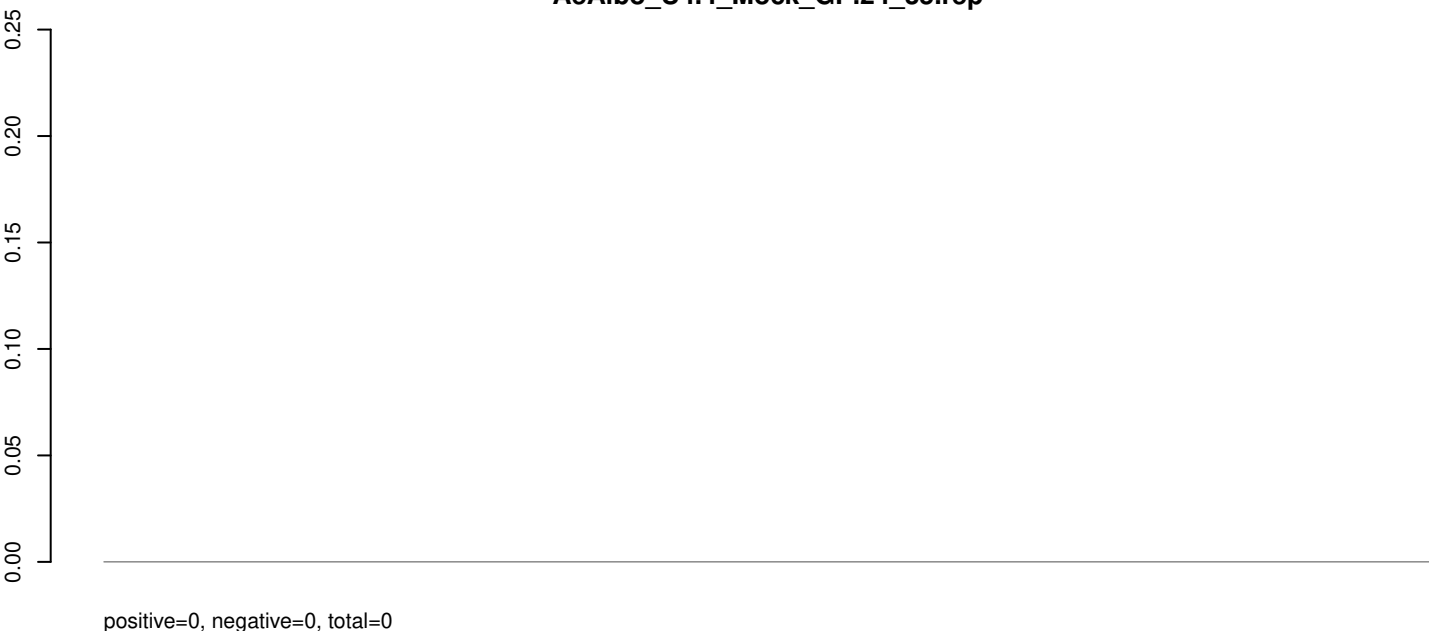
Window size=25, length=155, TE@rnd-1_family-1263@Unknown:1-155

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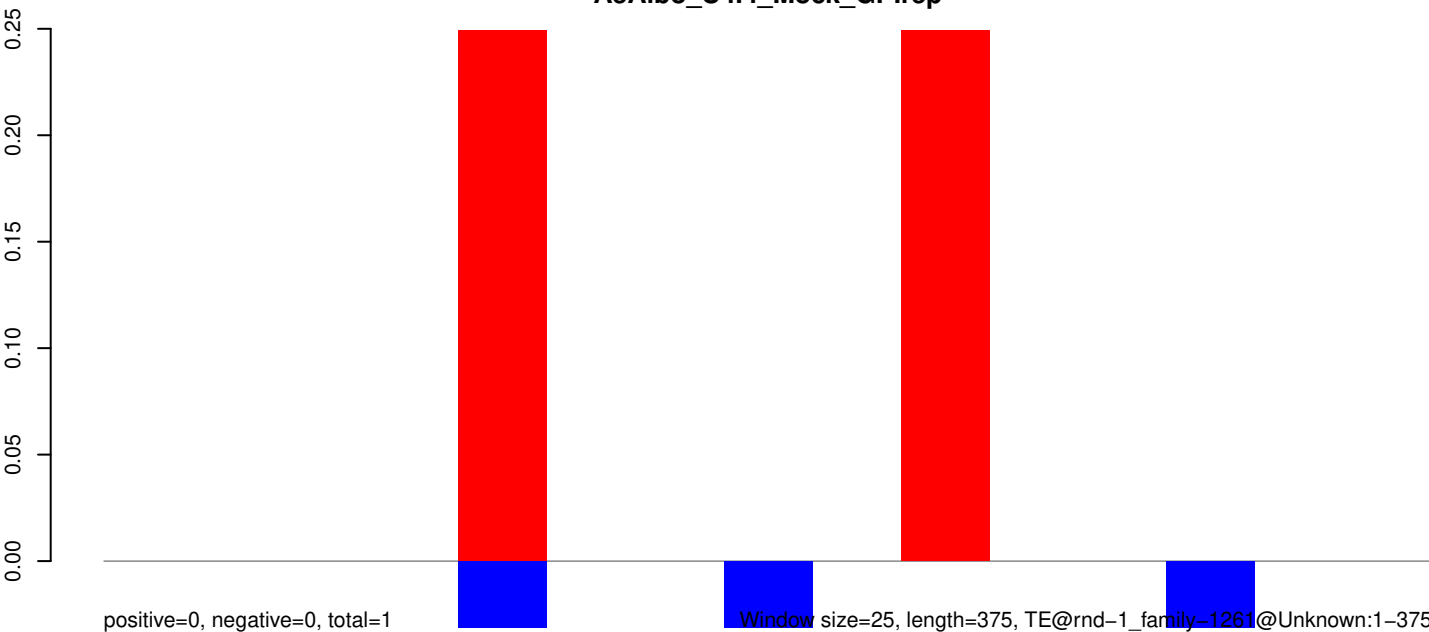
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

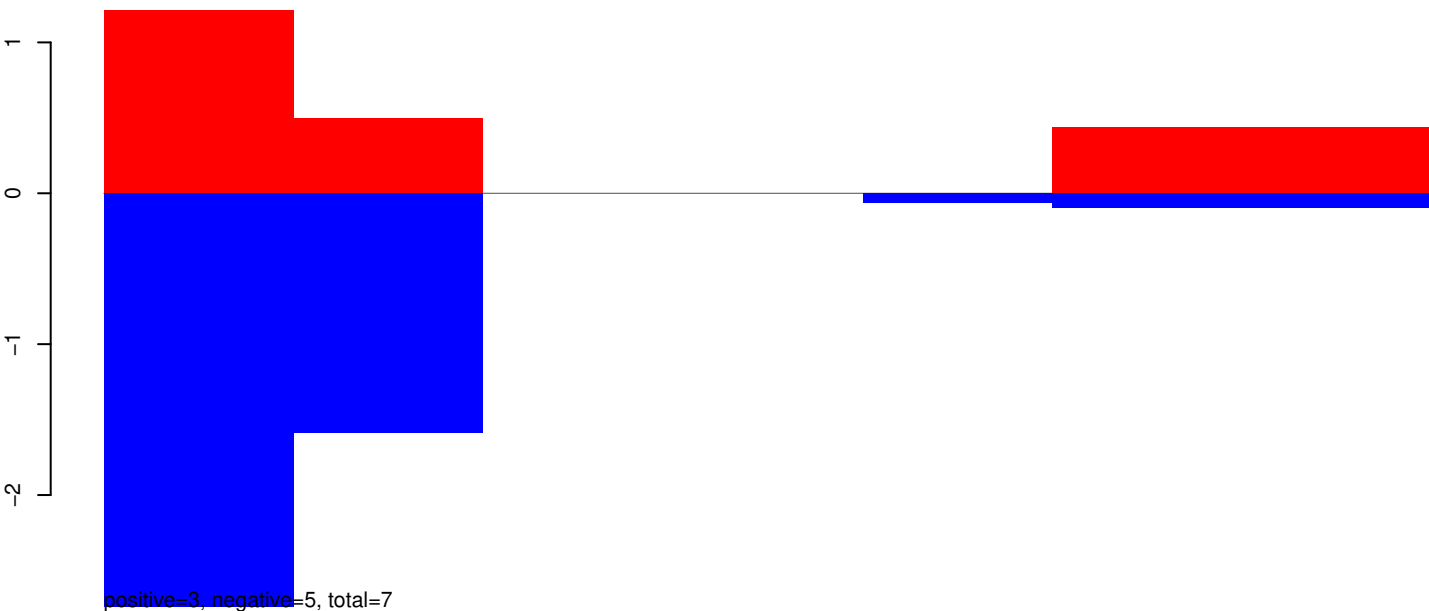


AeAlbo_U4.4_Mock_GP.rep

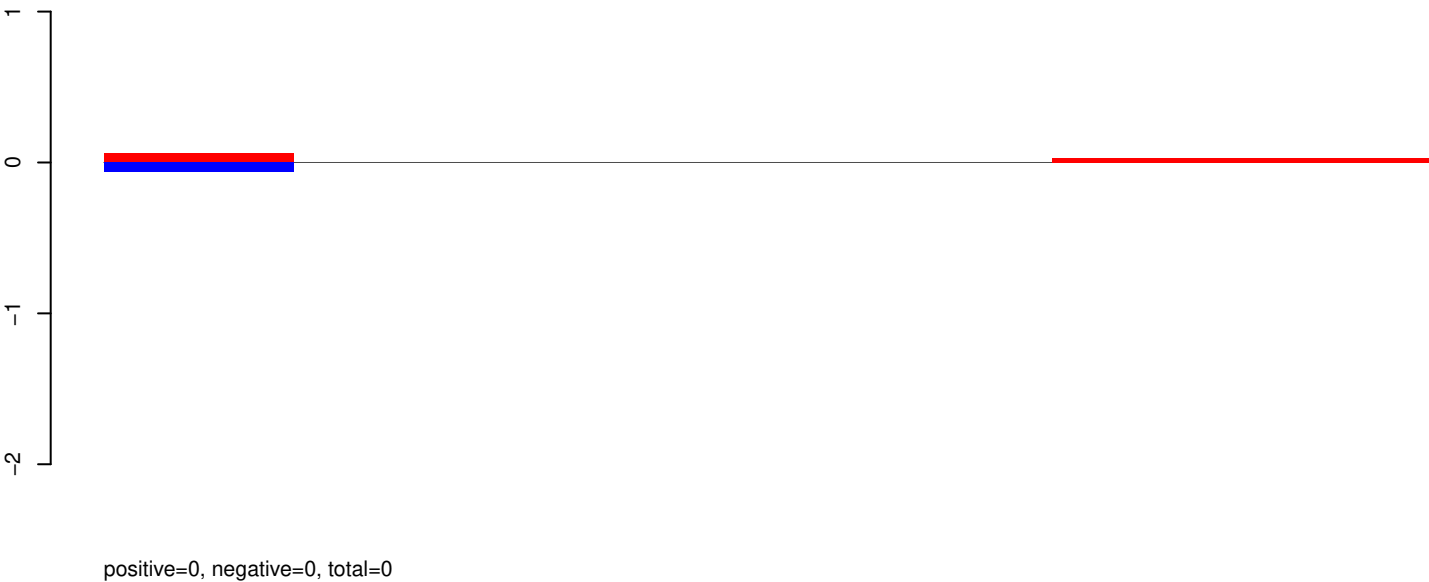


100 200 300 400

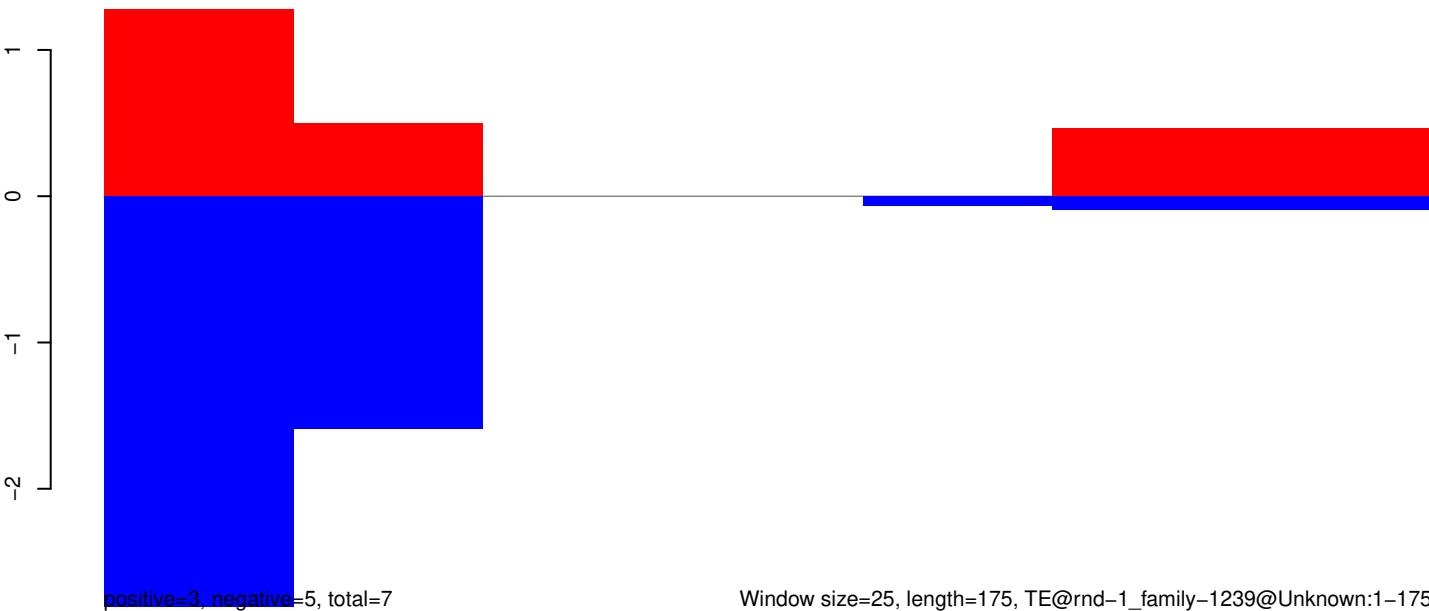
AeAlbo_U4.4_Mock_GP.18_23.rep



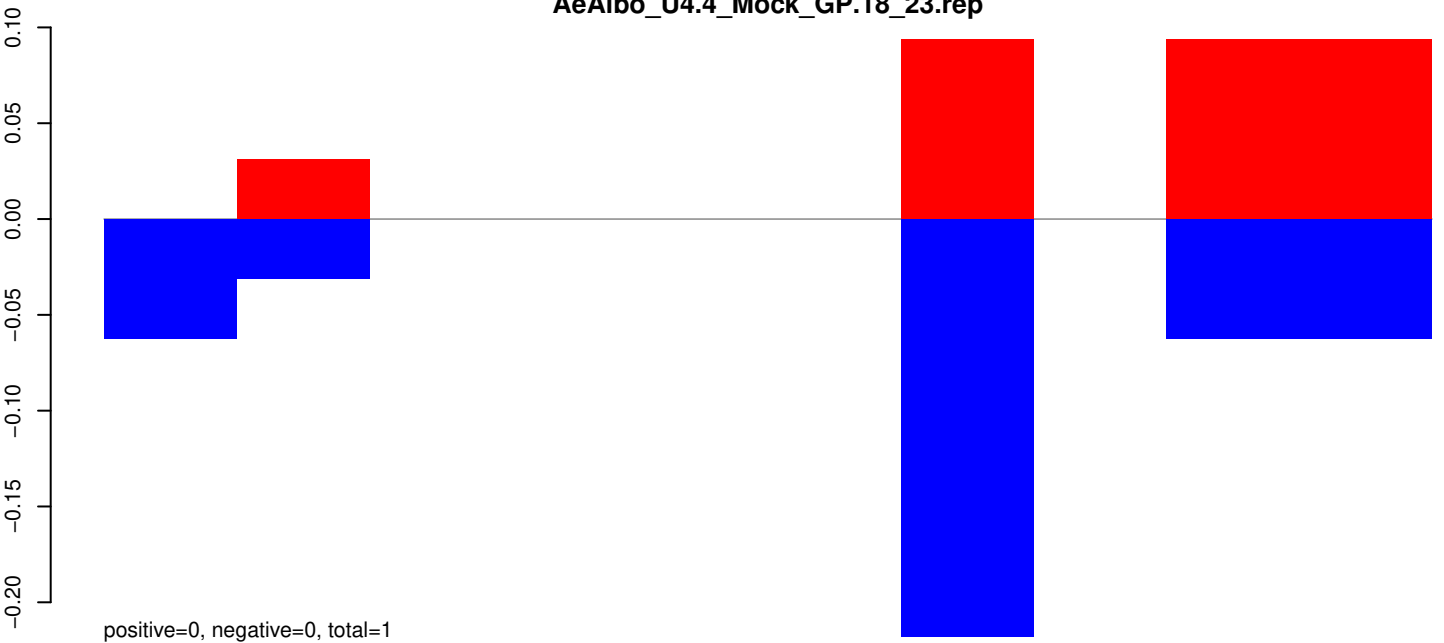
AeAlbo_U4.4_Mock_GP.24_35.rep



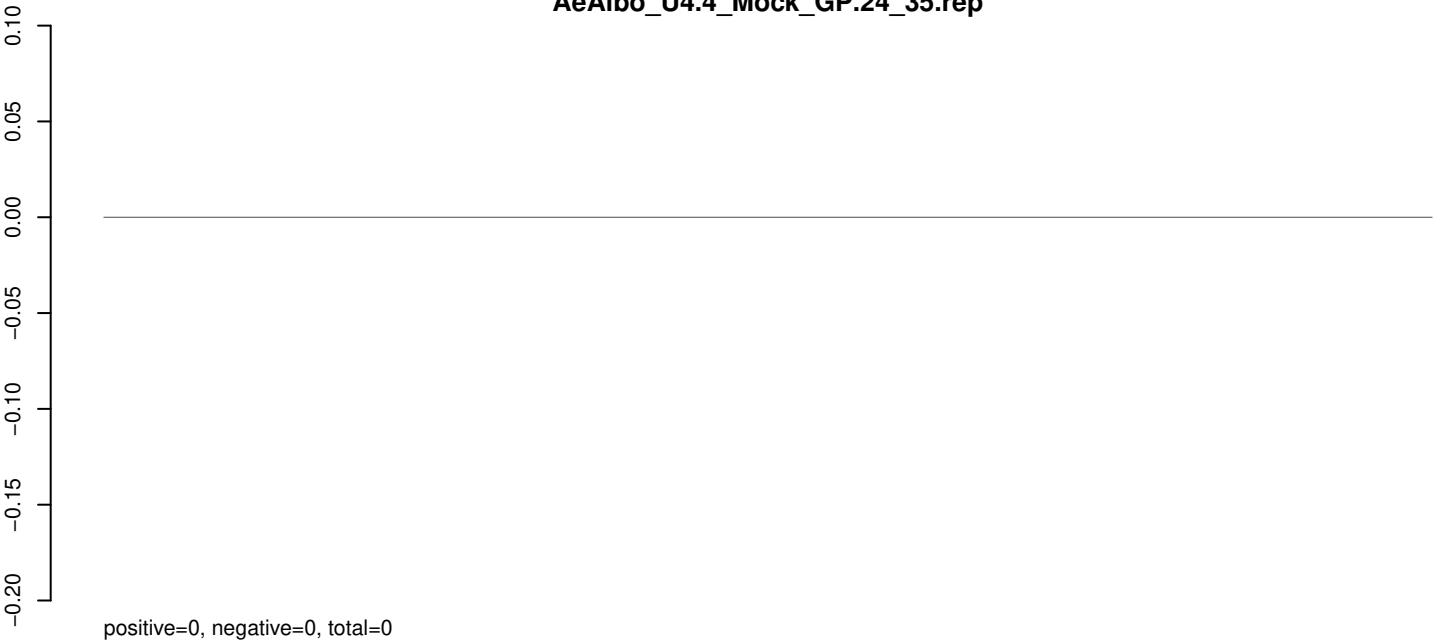
AeAlbo_U4.4_Mock_GP.rep



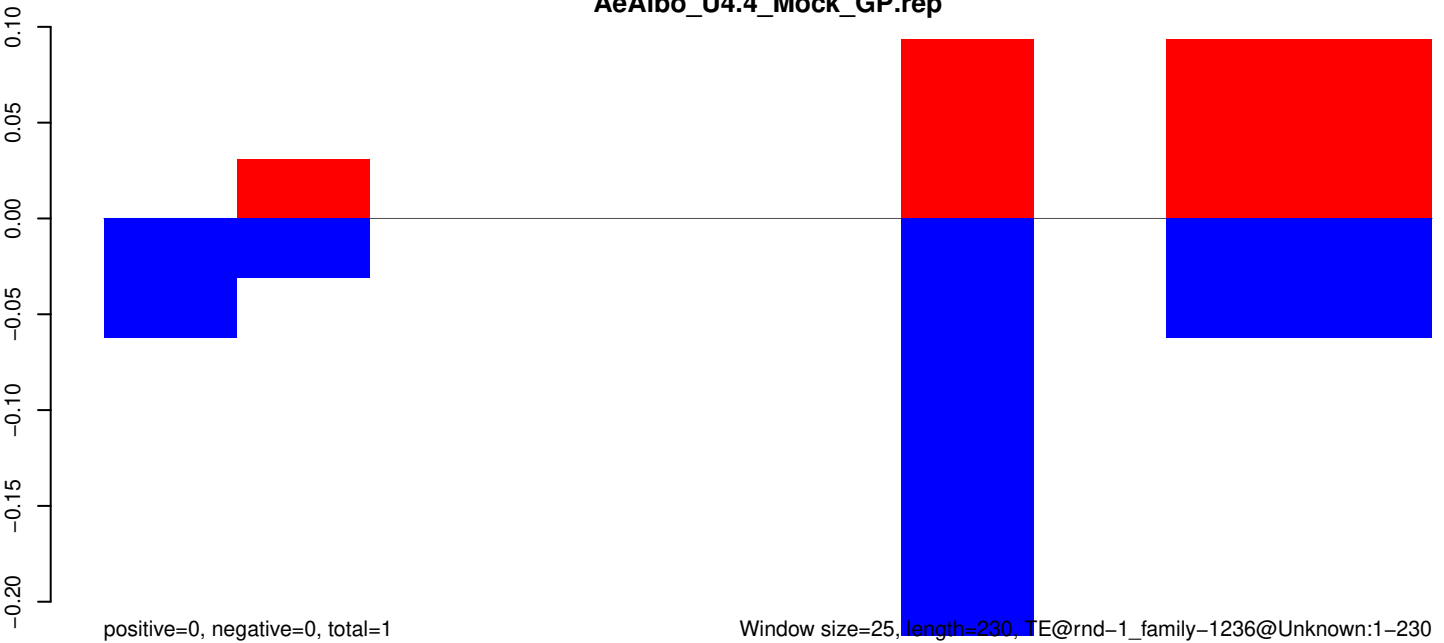
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



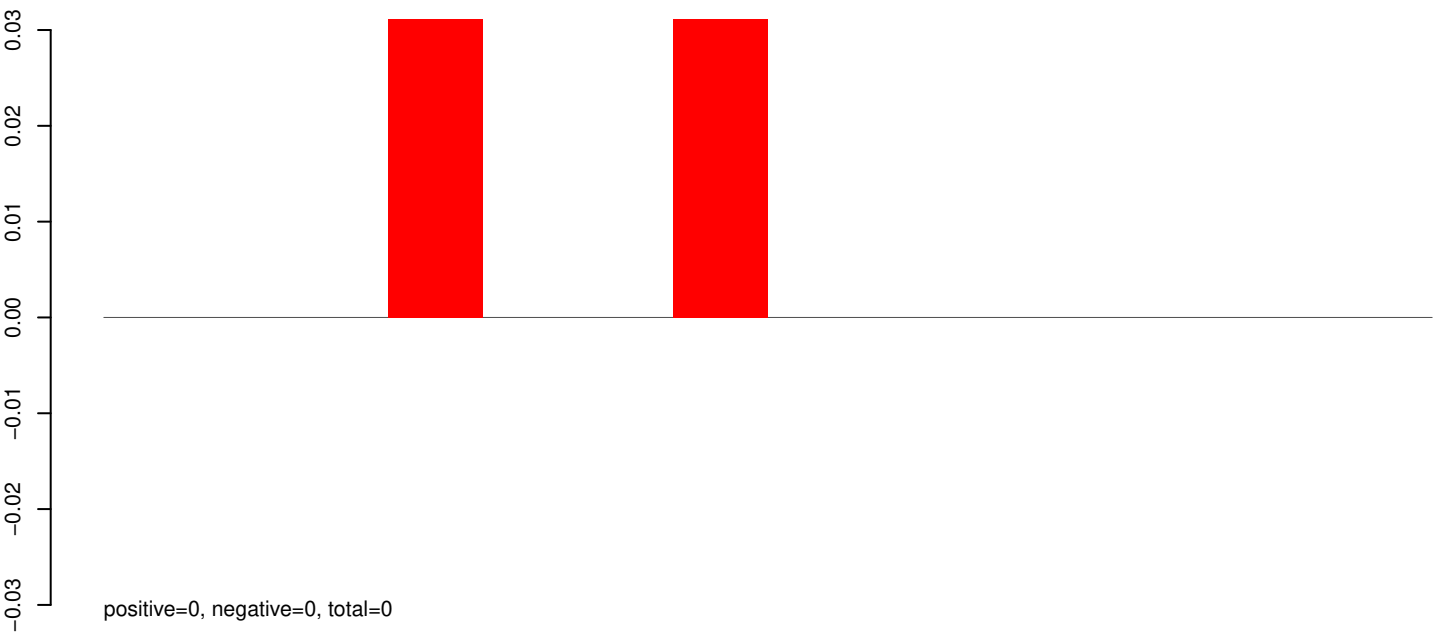
AeAlbo_U4.4_Mock_GP.rep



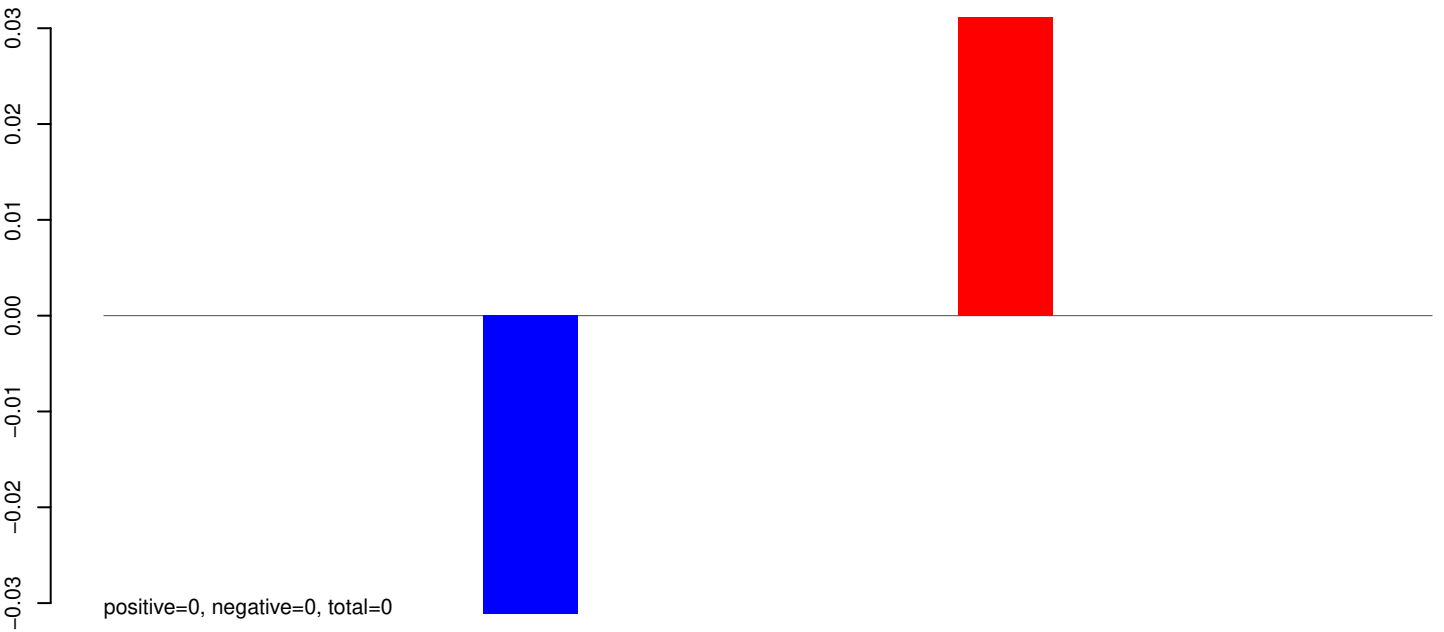
Window size=25, length=230, TE@rnd-1_family-1236@Unknown:1-230

50 100 150 200 250

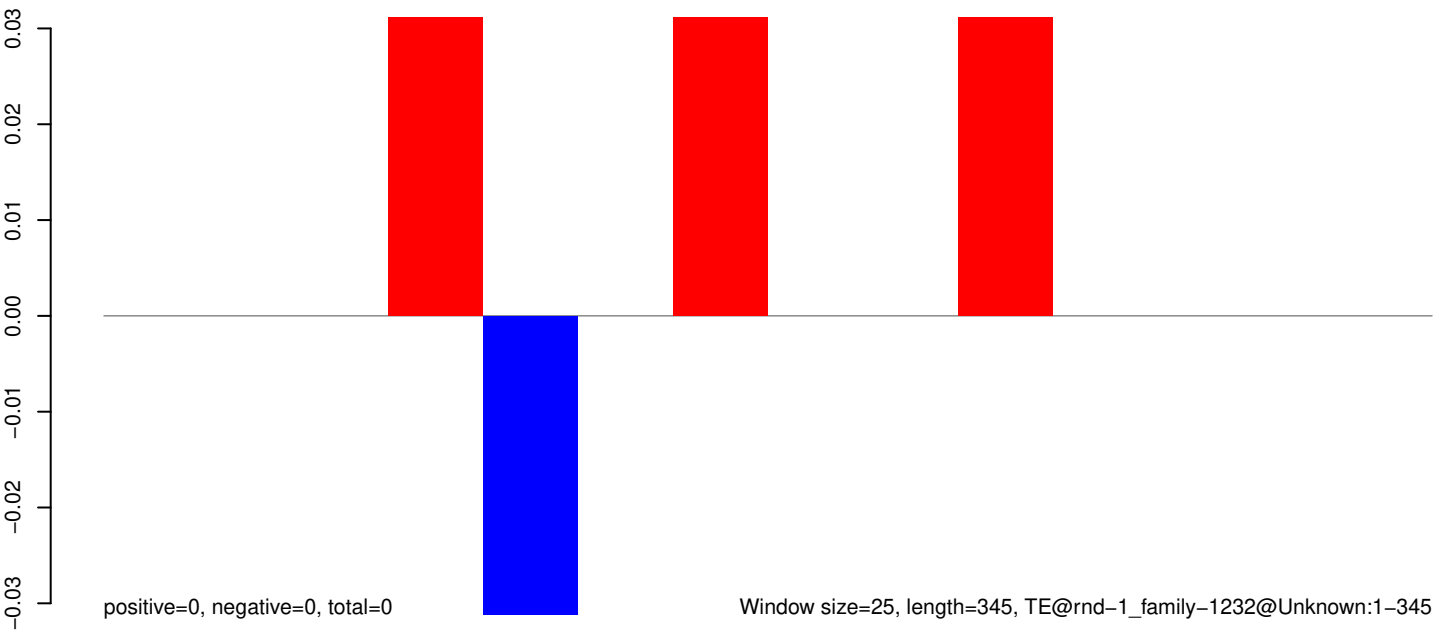
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



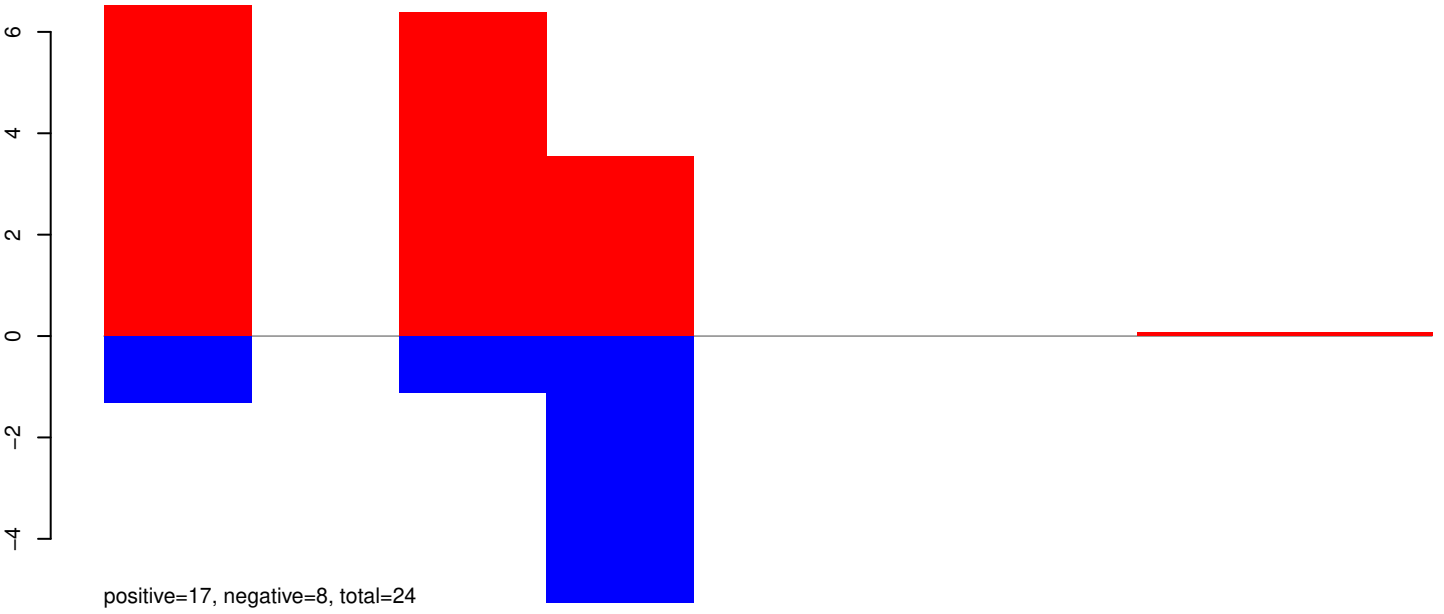
AeAlbo_U4.4_Mock_GP.rep



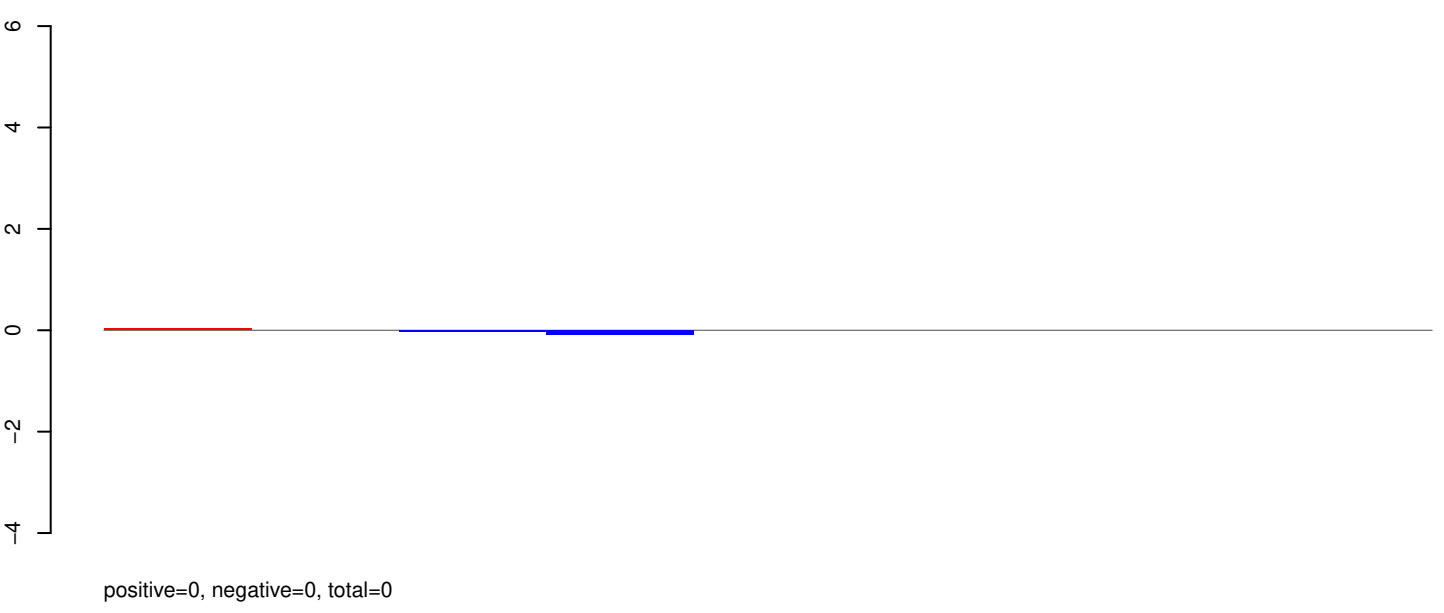
Window size=25, length=345, TE@rnd-1_family-1232@Unknown:1-345

50 100 150 200 250 300 350

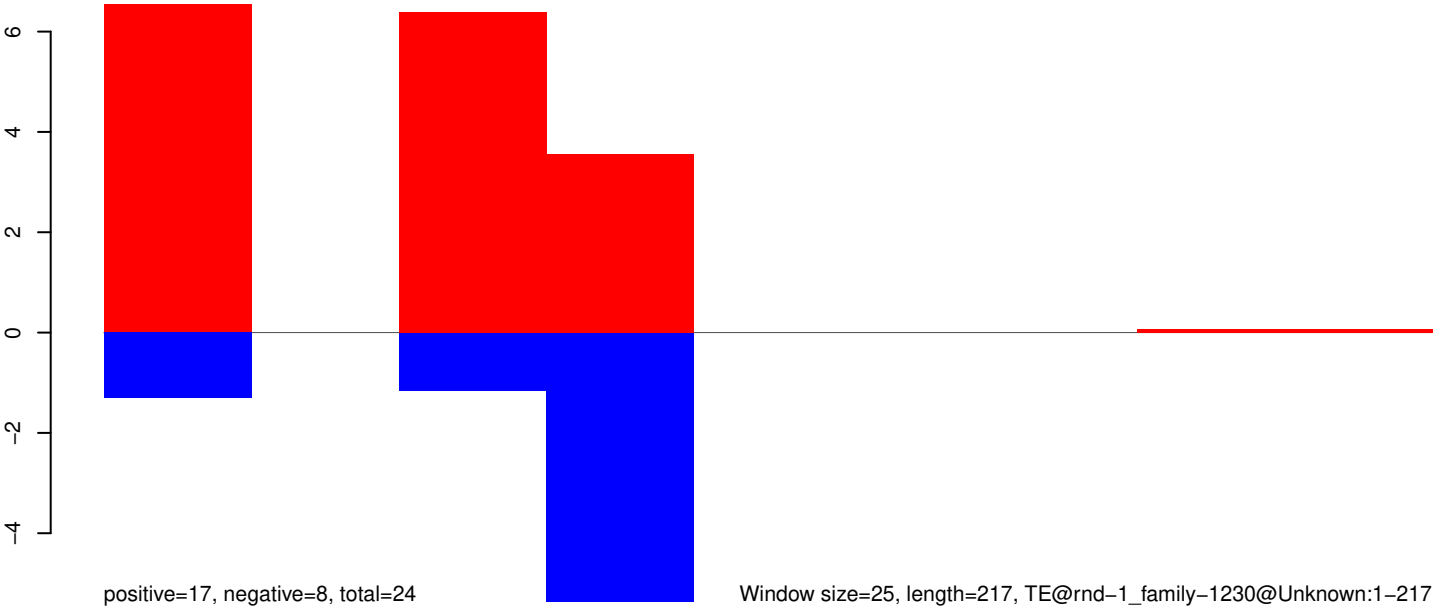
AeAlbo_U4.4_Mock_GP.18_23.rep



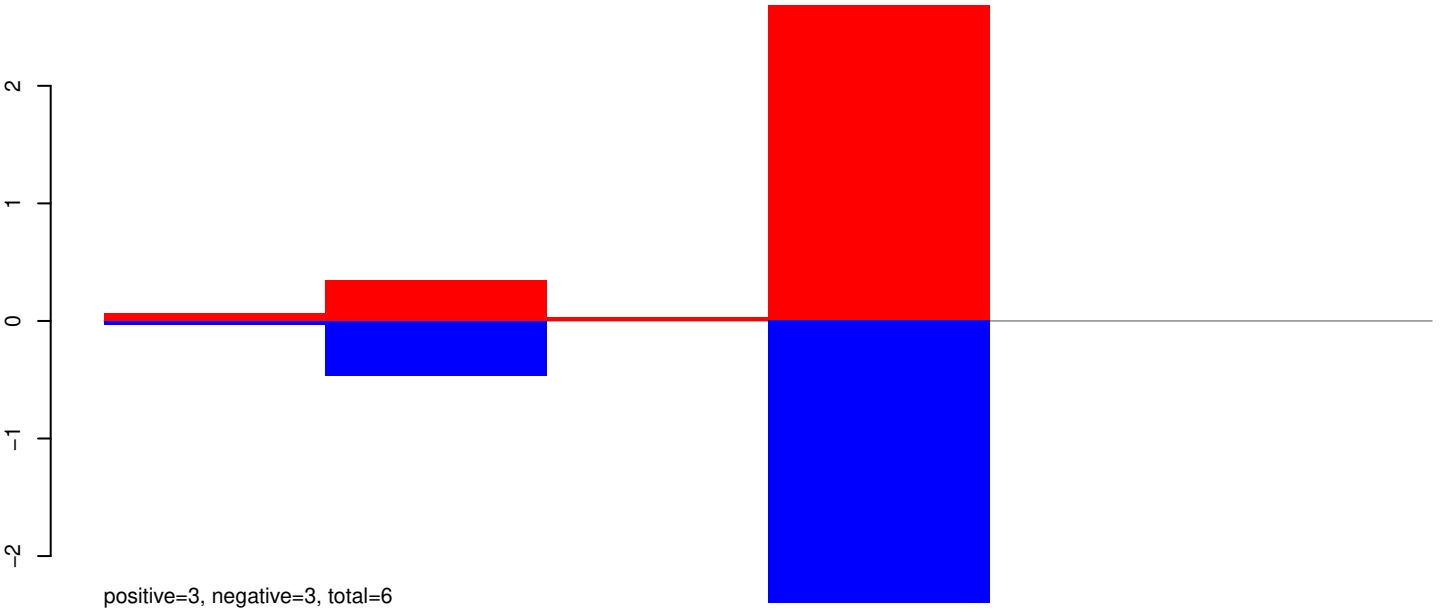
AeAlbo_U4.4_Mock_GP.24_35.rep



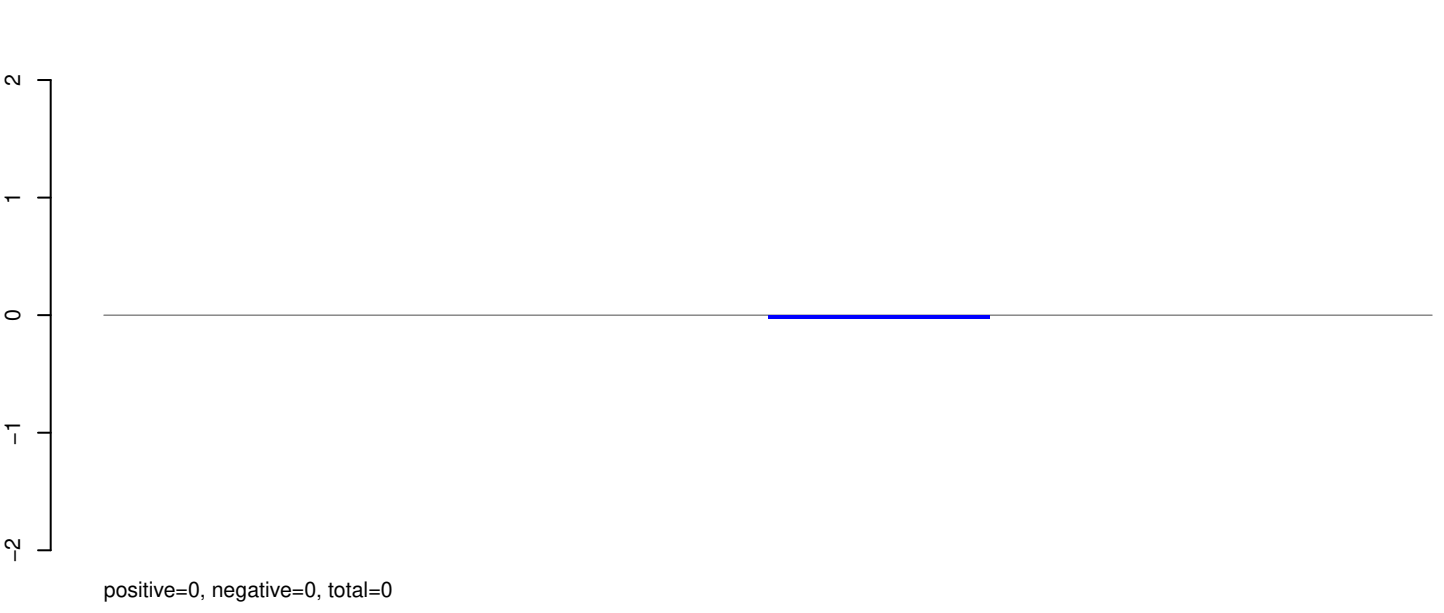
AeAlbo_U4.4_Mock_GP.rep



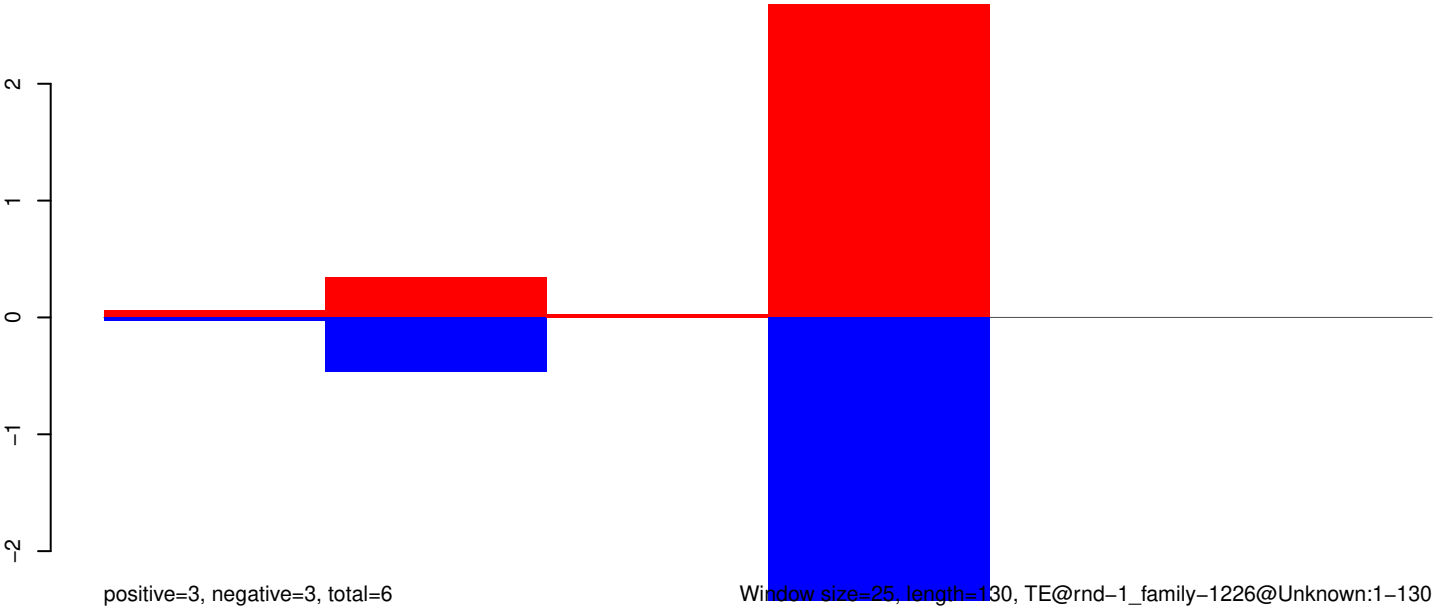
AeAlbo_U4.4_Mock_GP.18_23.rep



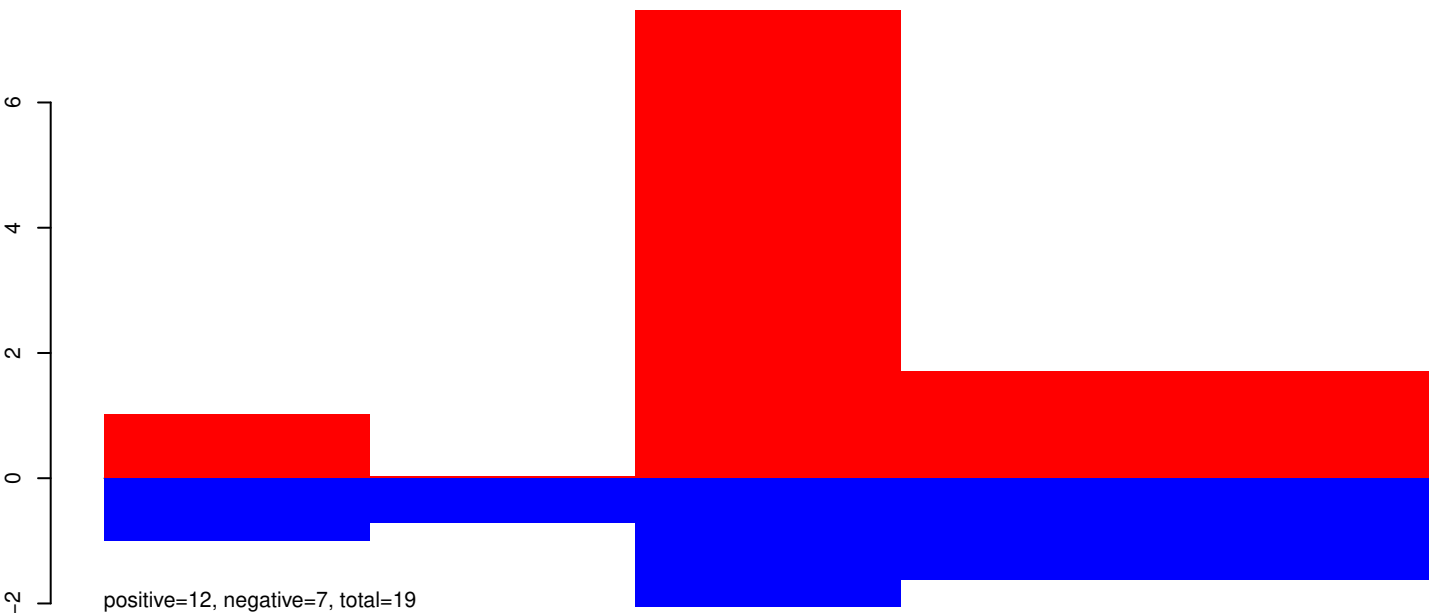
AeAlbo_U4.4_Mock_GP.24_35.rep



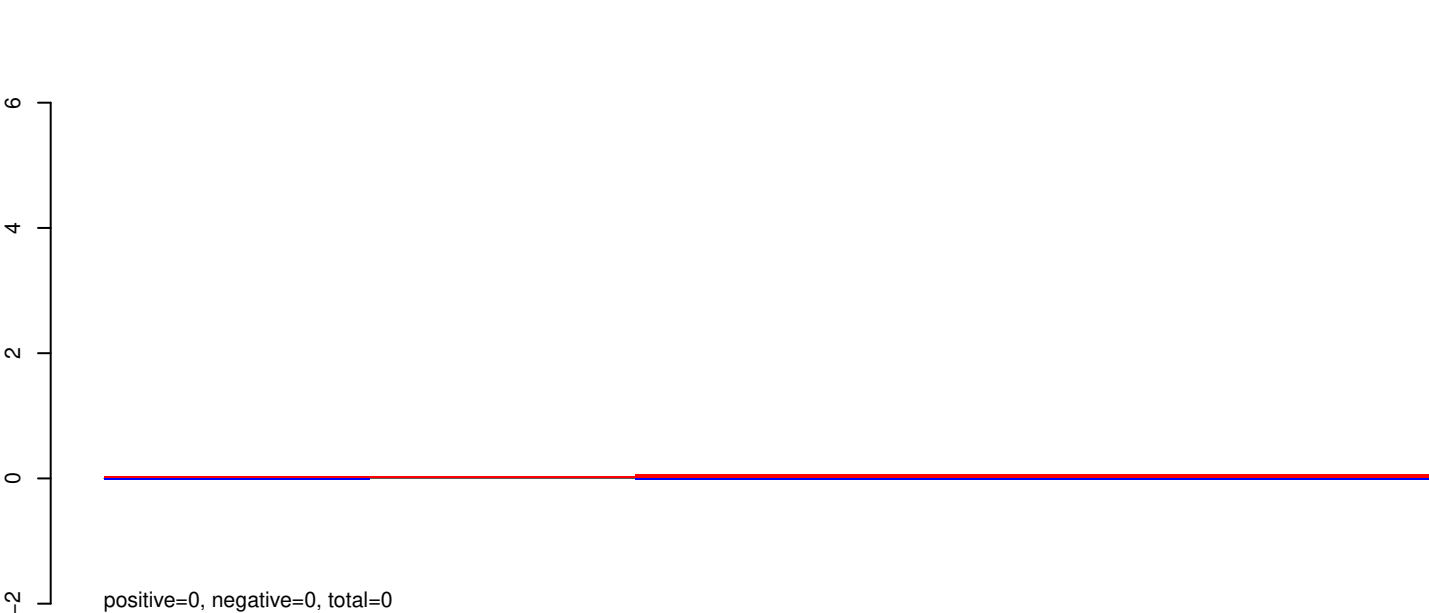
AeAlbo_U4.4_Mock_GP.rep



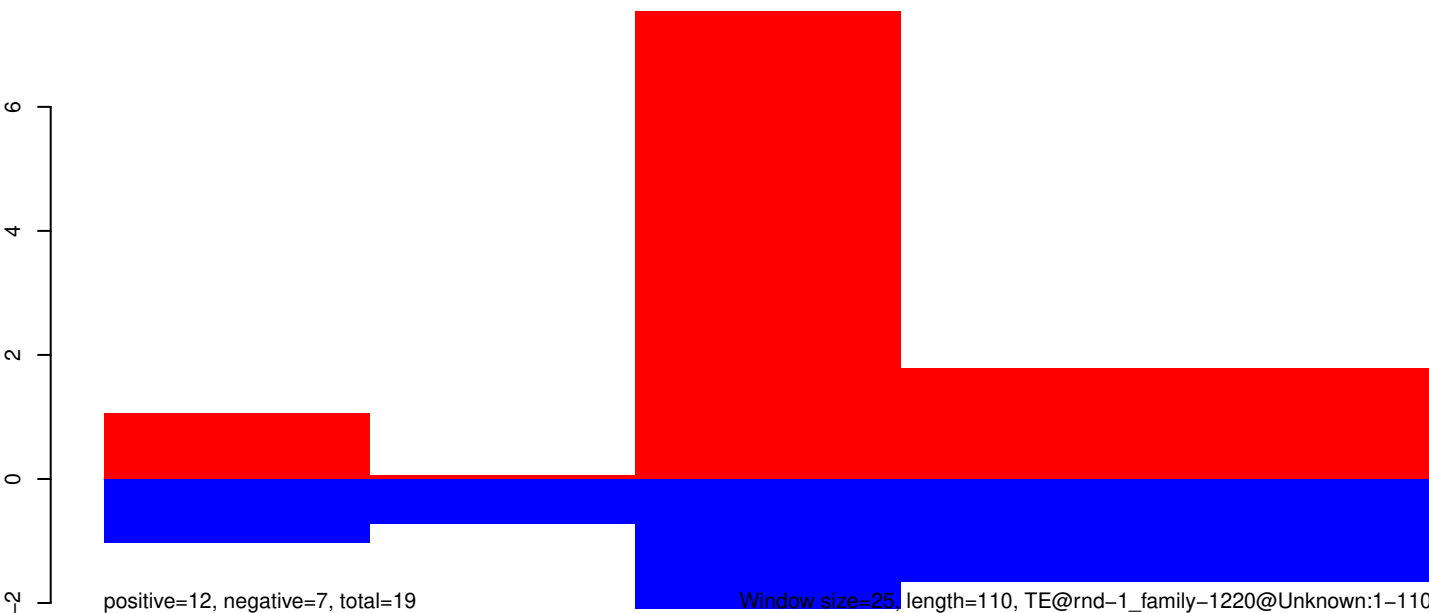
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

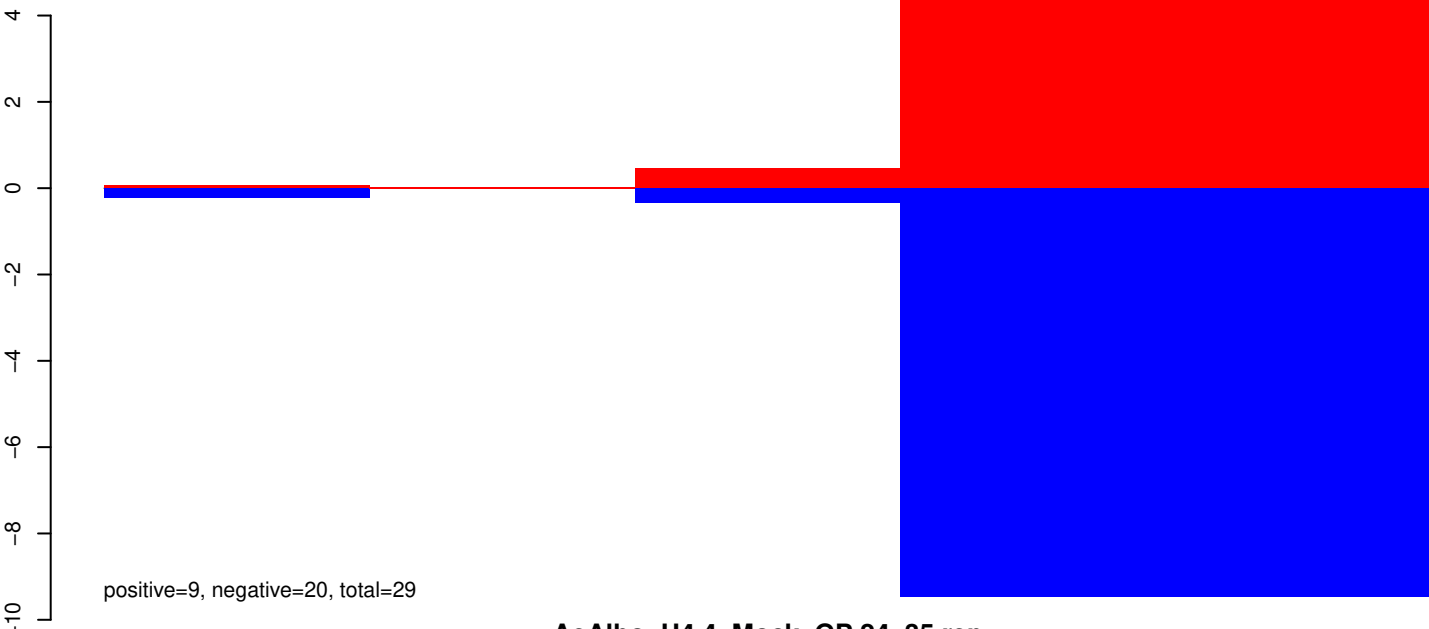


AeAlbo_U4.4_Mock_GP.rep

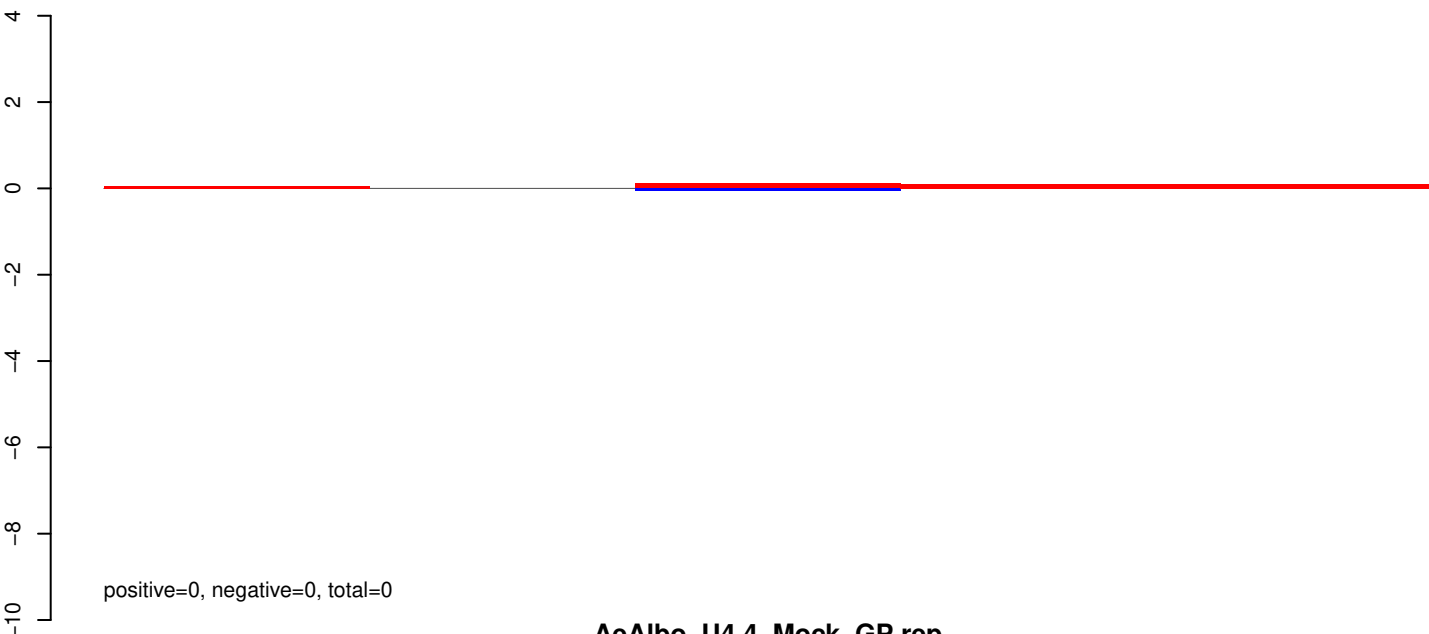


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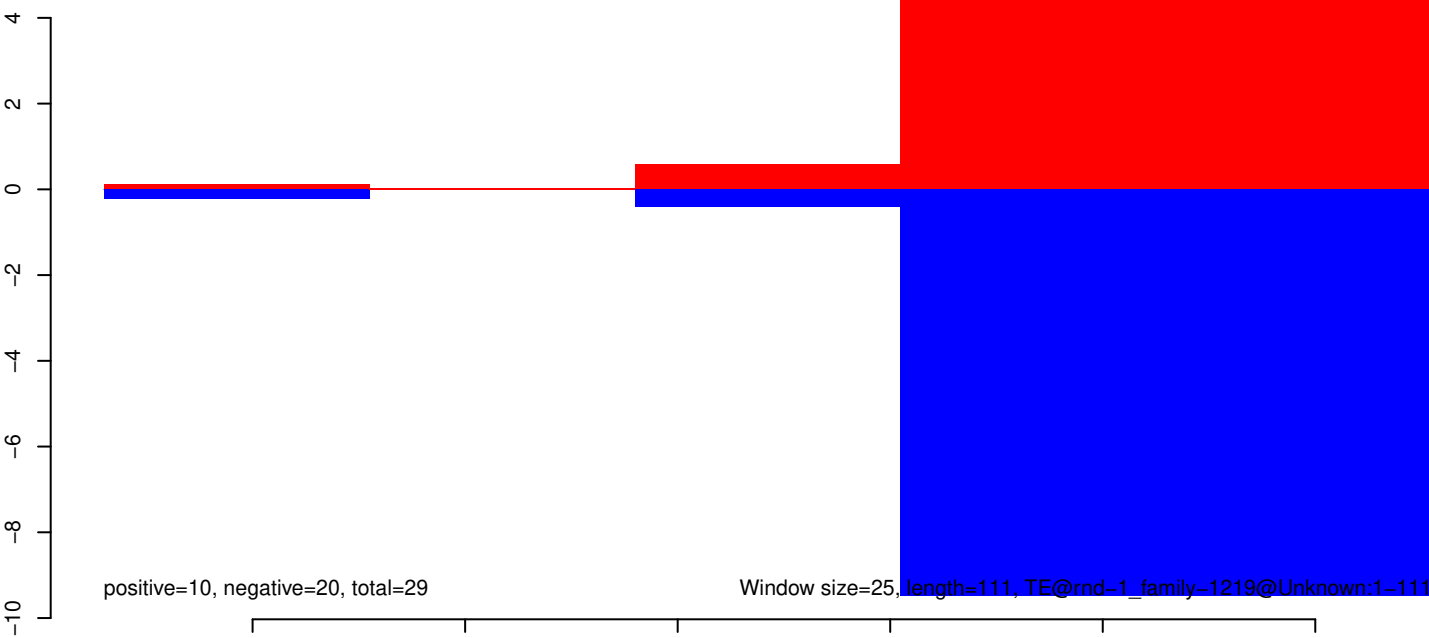
AeAlbo_U4.4_Mock_GP.18_23.rep



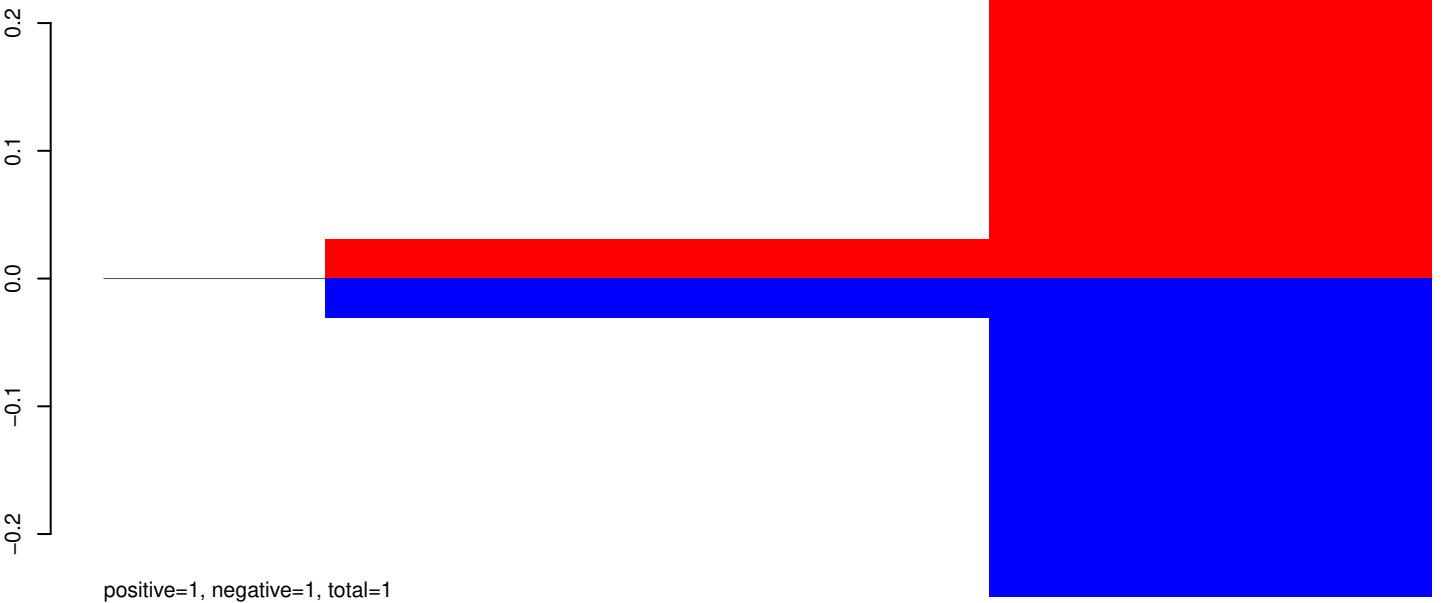
AeAlbo_U4.4_Mock_GP.24_35.rep



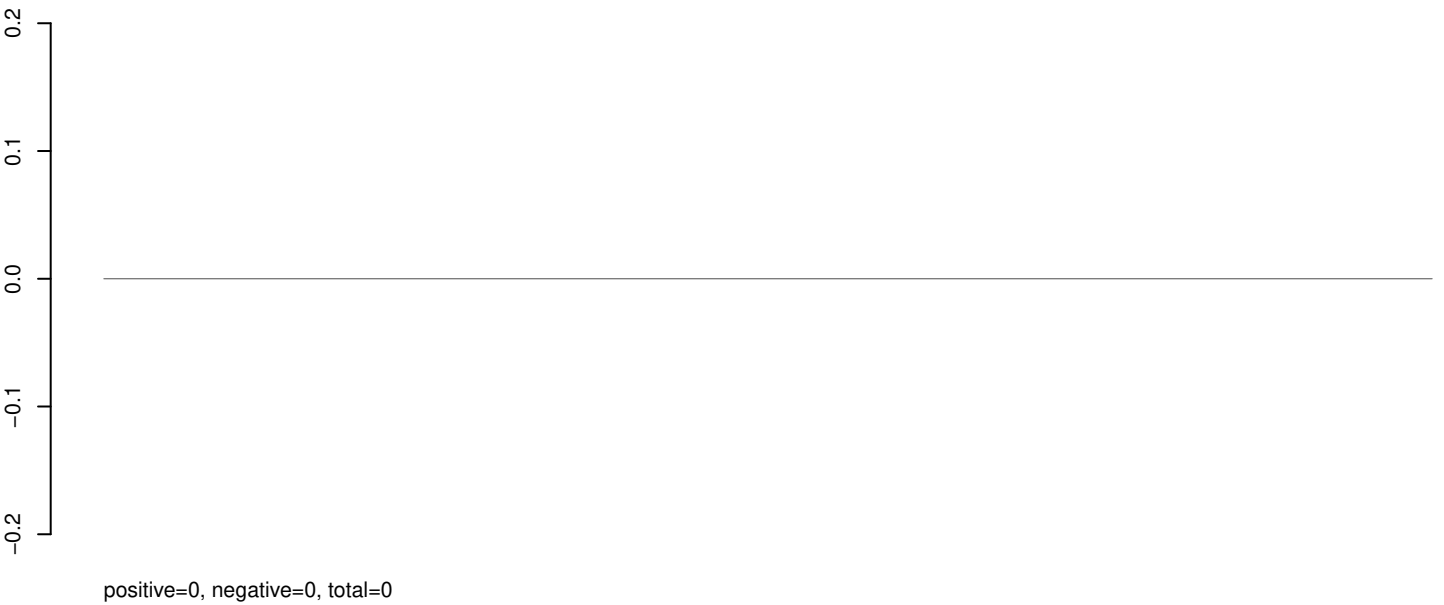
AeAlbo_U4.4_Mock_GP.rep



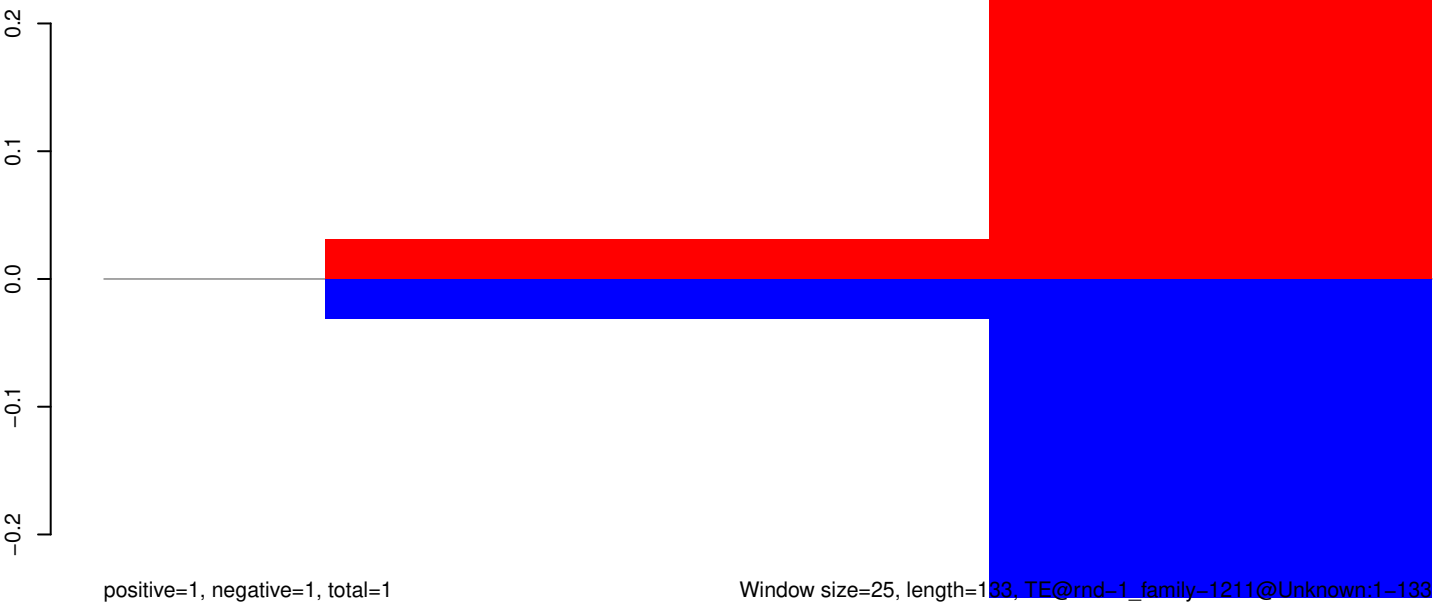
AeAlbo_U4.4_Mock_GP.18_23.rep



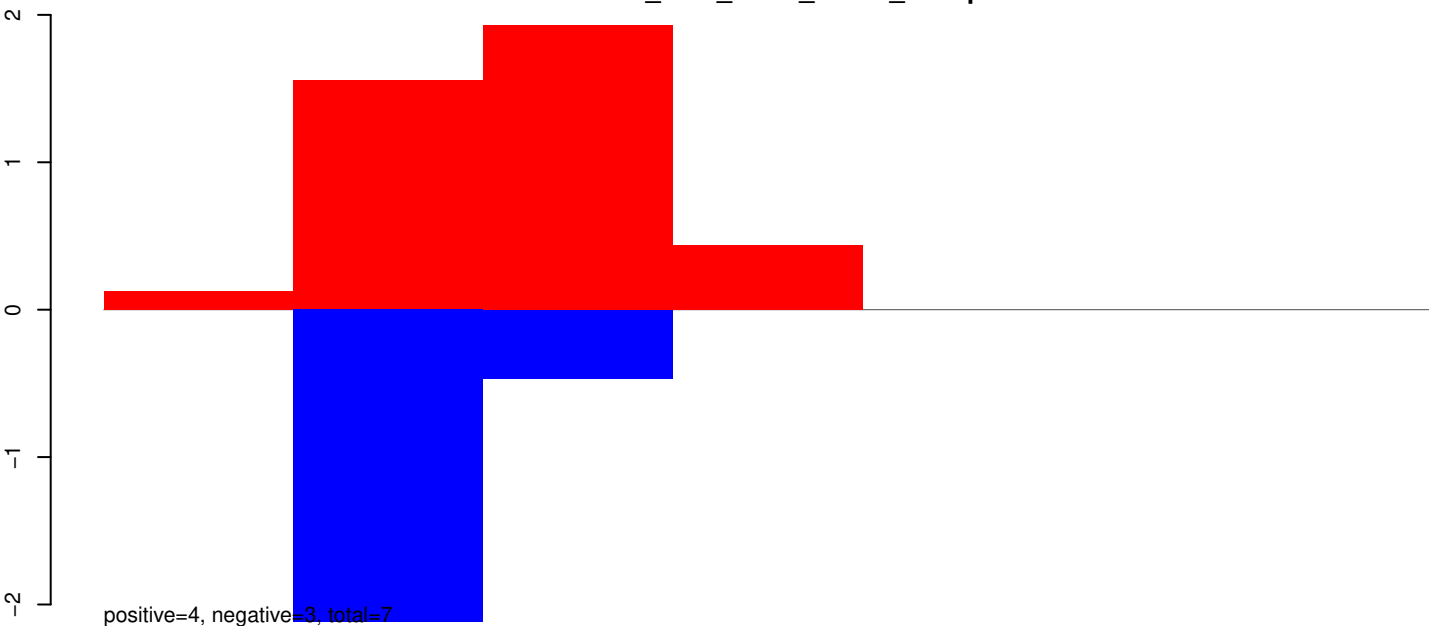
AeAlbo_U4.4_Mock_GP.24_35.rep



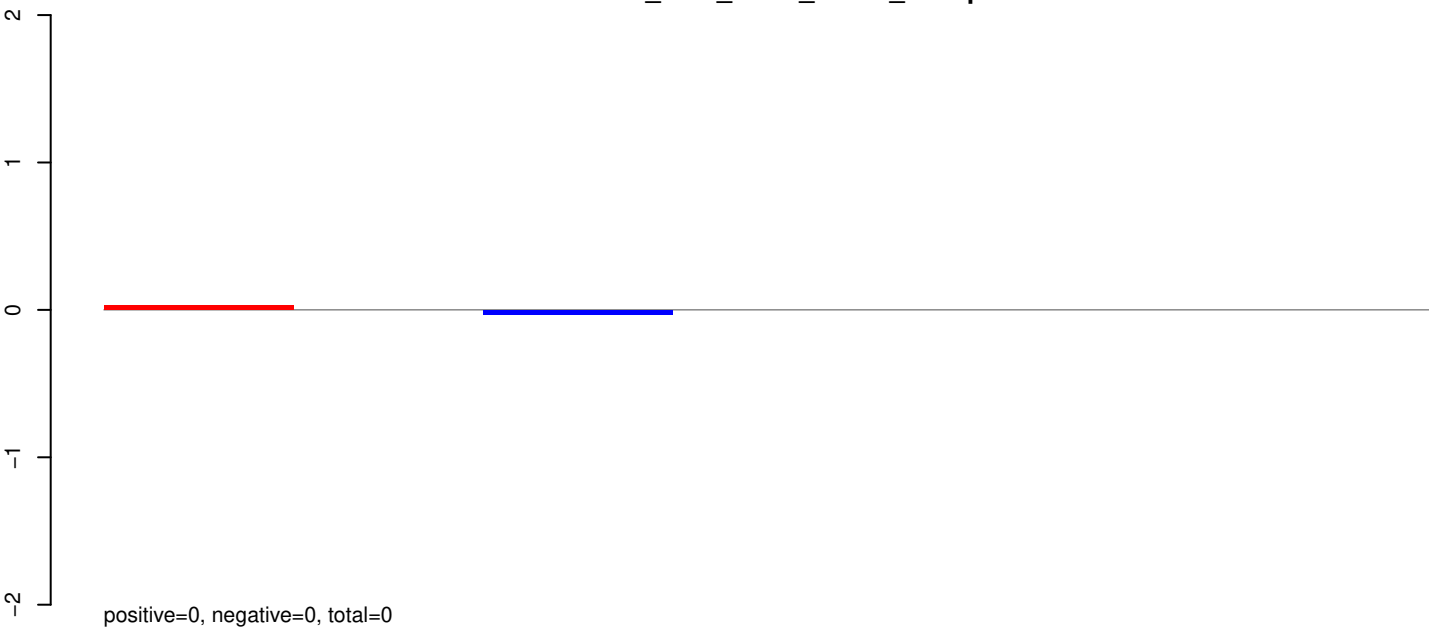
AeAlbo_U4.4_Mock_GP.rep



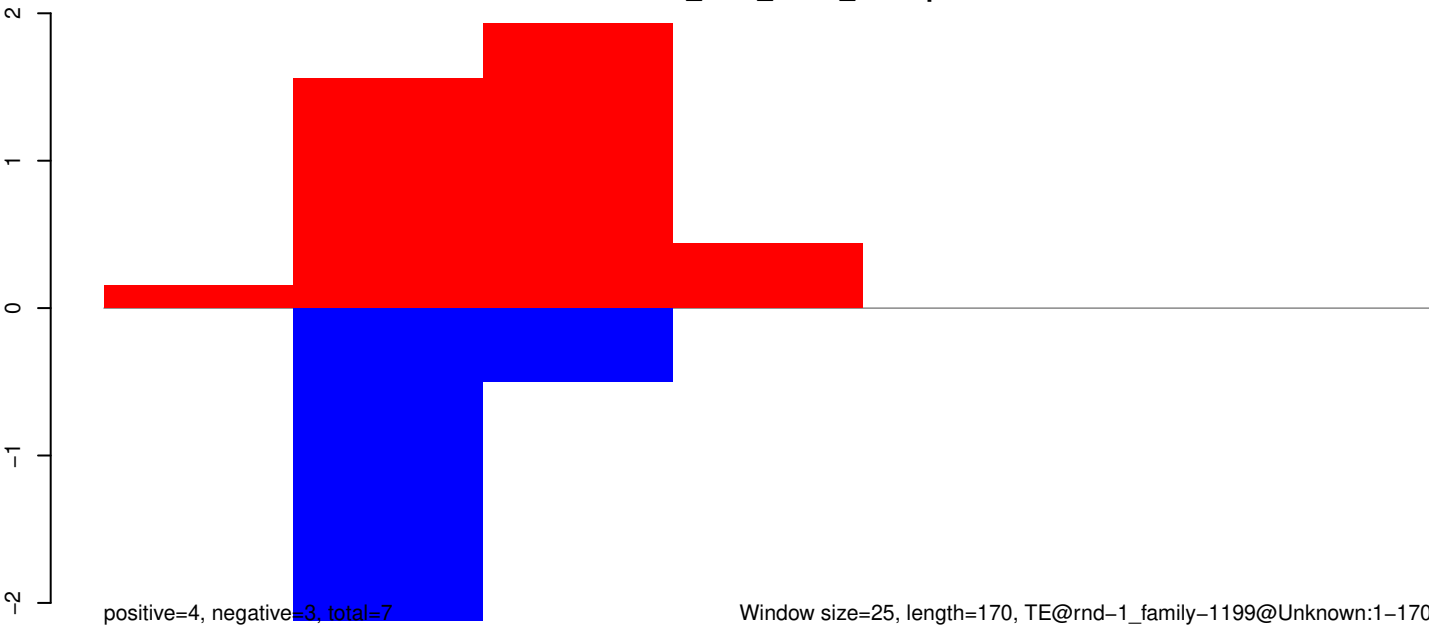
AeAlbo_U4.4_Mock_GP.18_23.rep



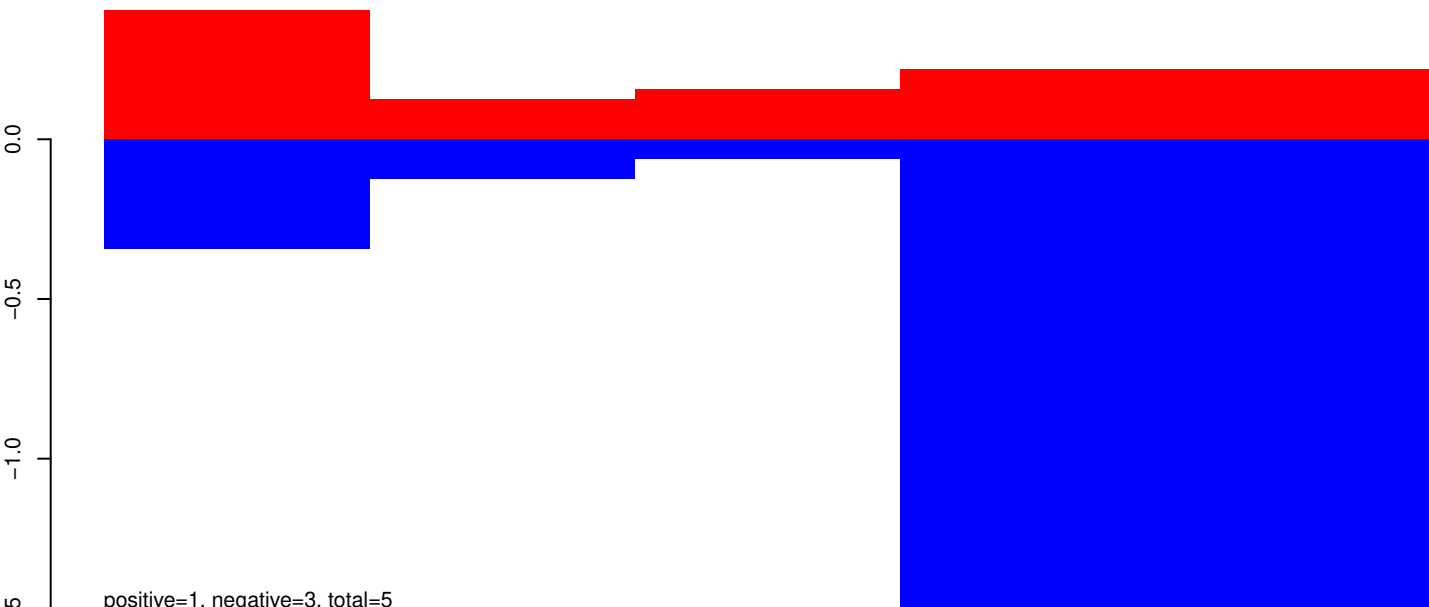
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



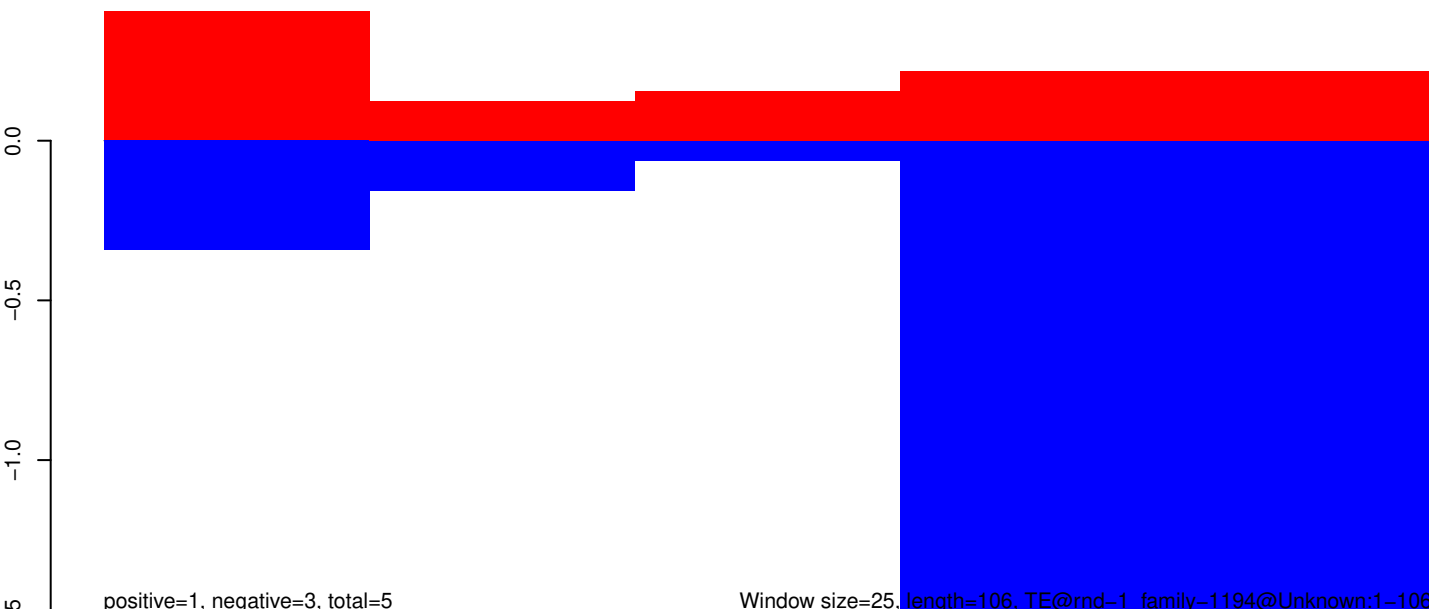
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

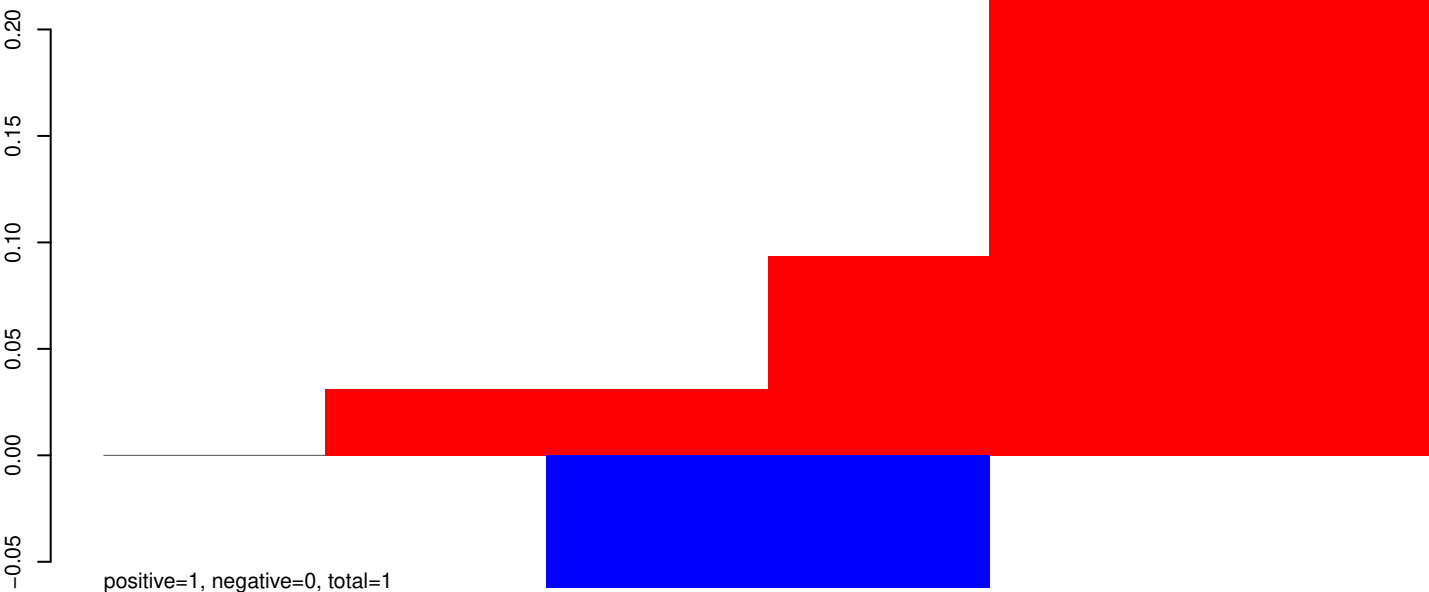


AeAlbo_U4.4_Mock_GP.rep



40 60 80 100 120 140

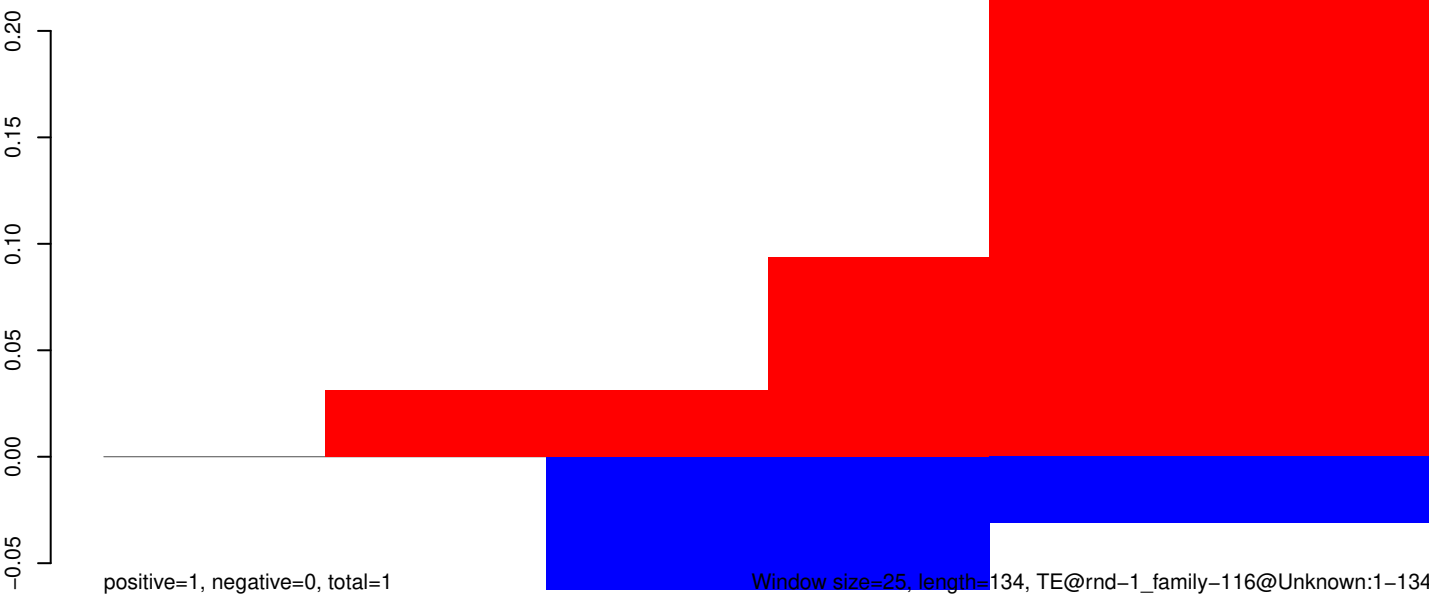
AeAlbo_U4.4_Mock_GP.18_23.rep



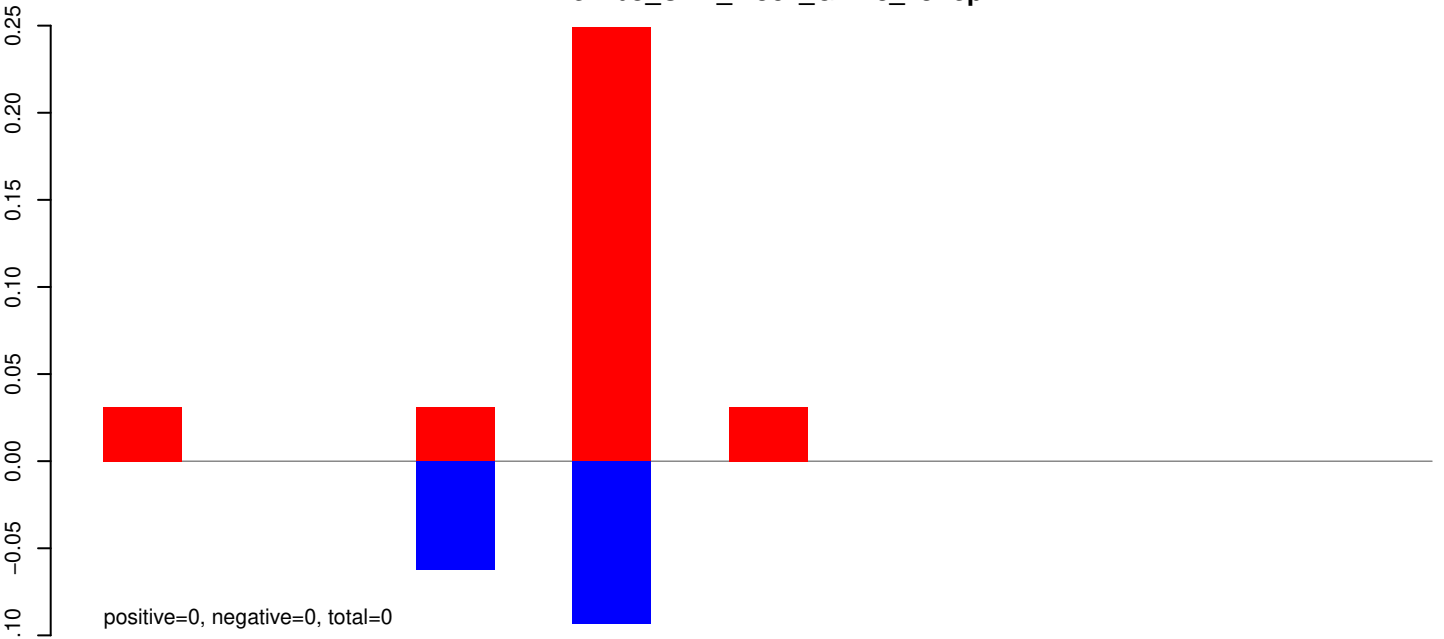
AeAlbo_U4.4_Mock_GP.24_35.rep



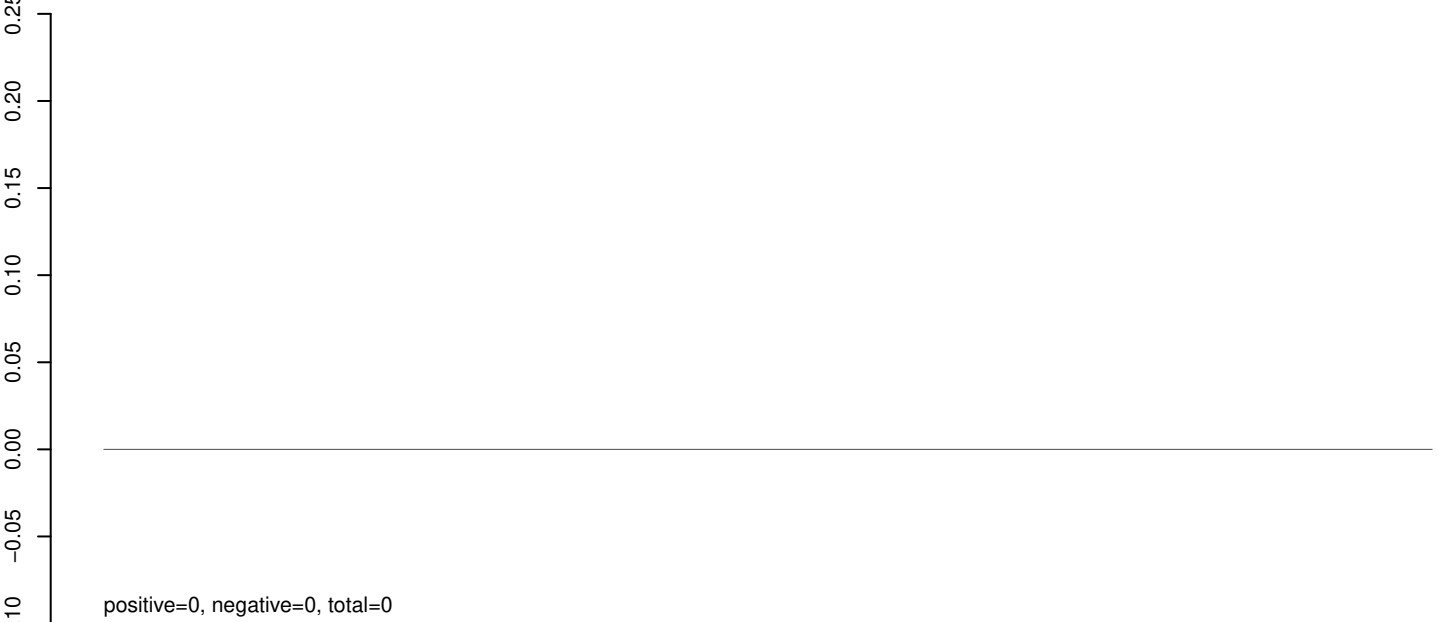
AeAlbo_U4.4_Mock_GP.rep



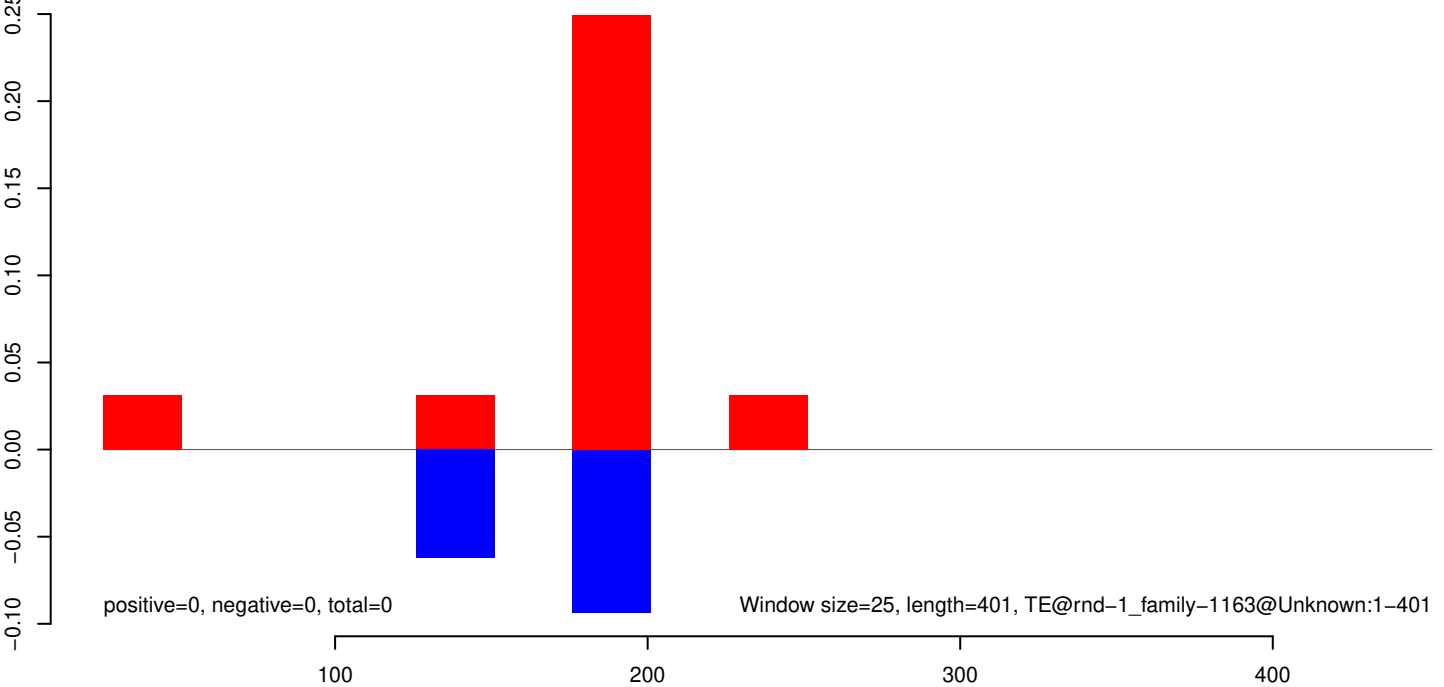
AeAlbo_U4.4_Mock_GP.18_23.rep



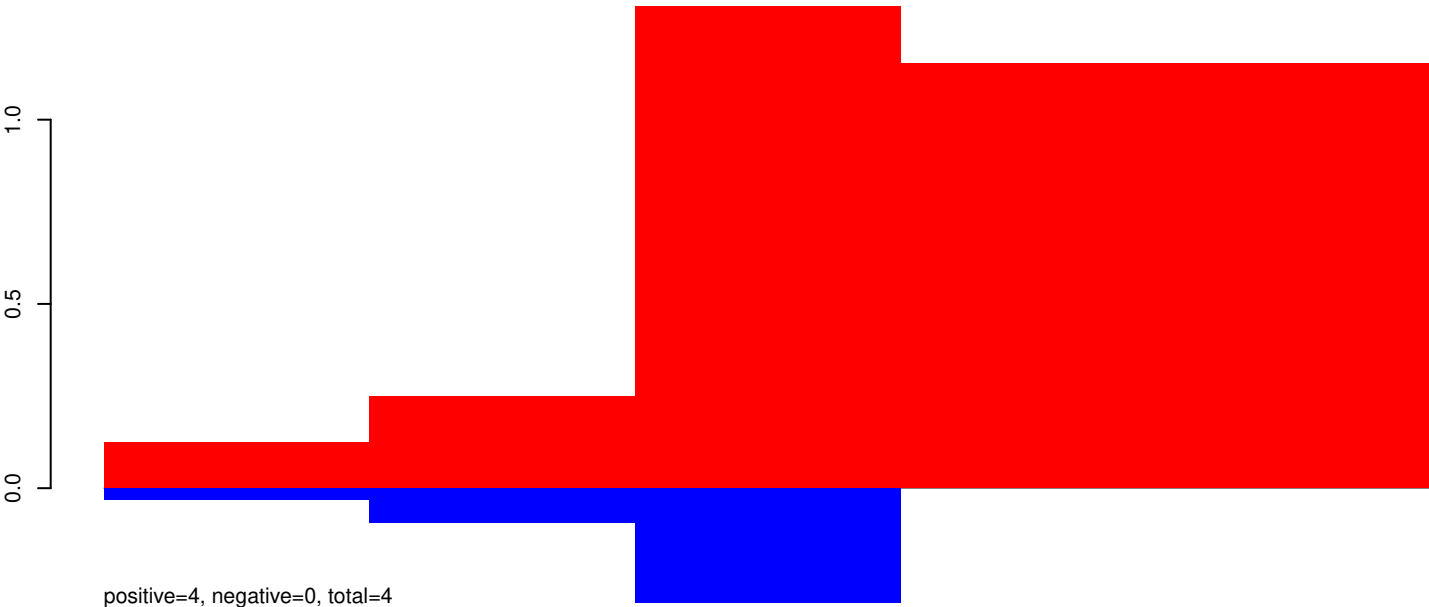
AeAlbo_U4.4_Mock_GP.24_35.rep



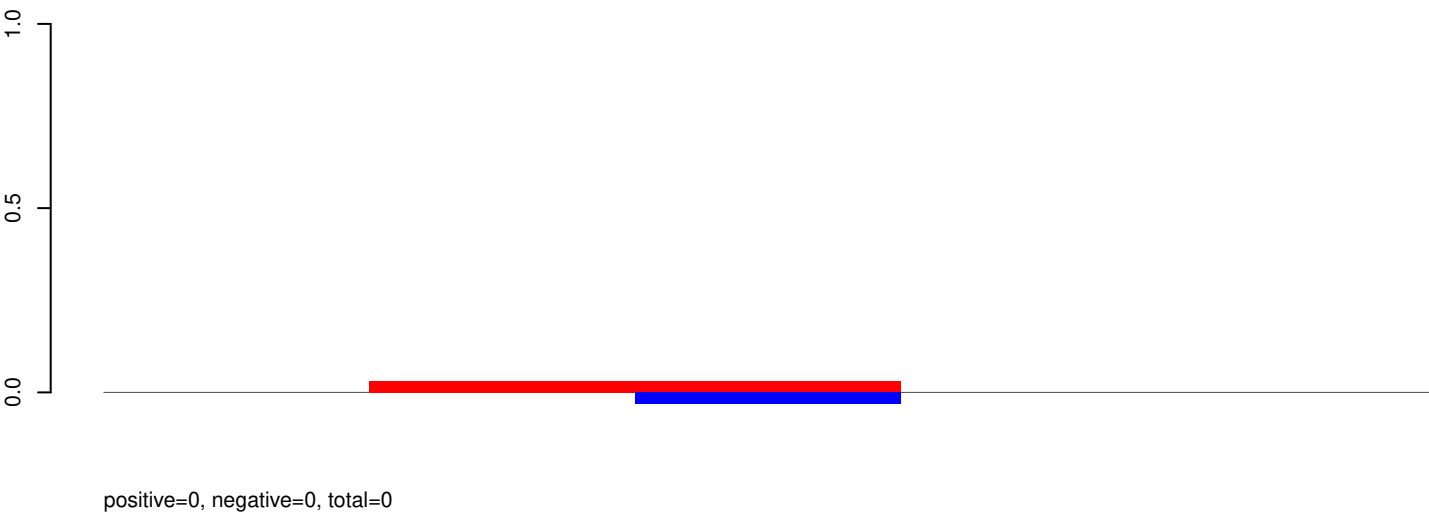
AeAlbo_U4.4_Mock_GP.rep



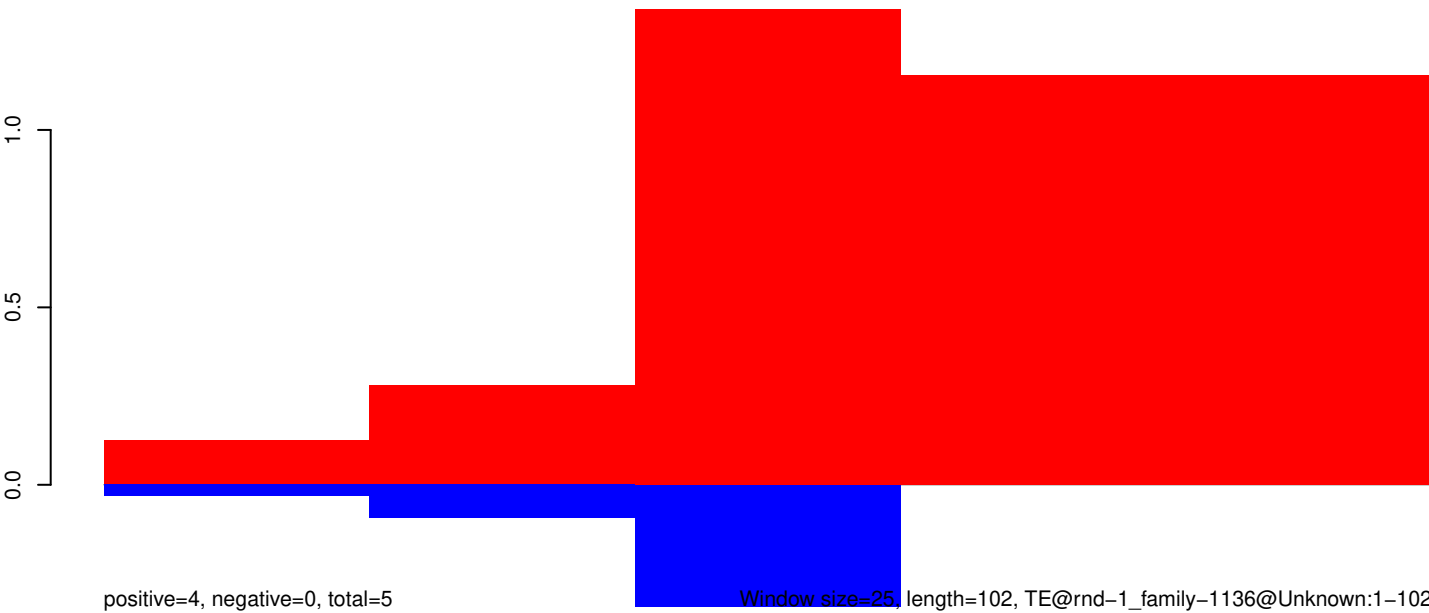
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

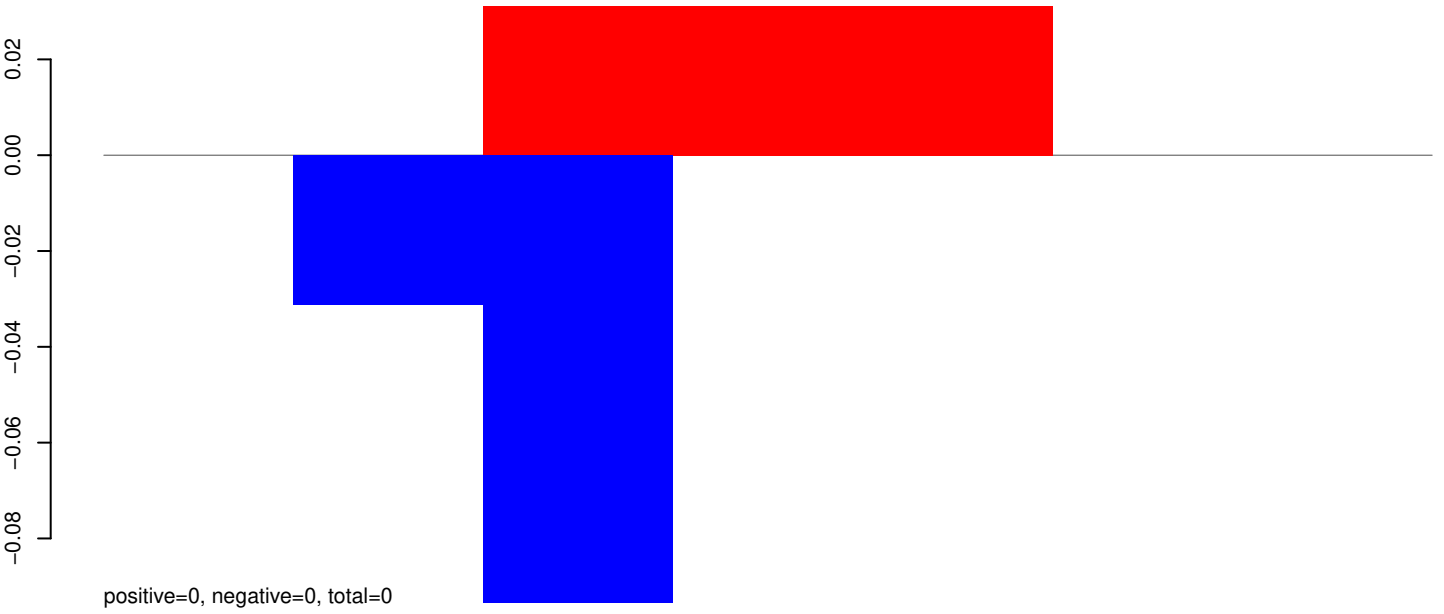


AeAlbo_U4.4_Mock_GP.rep

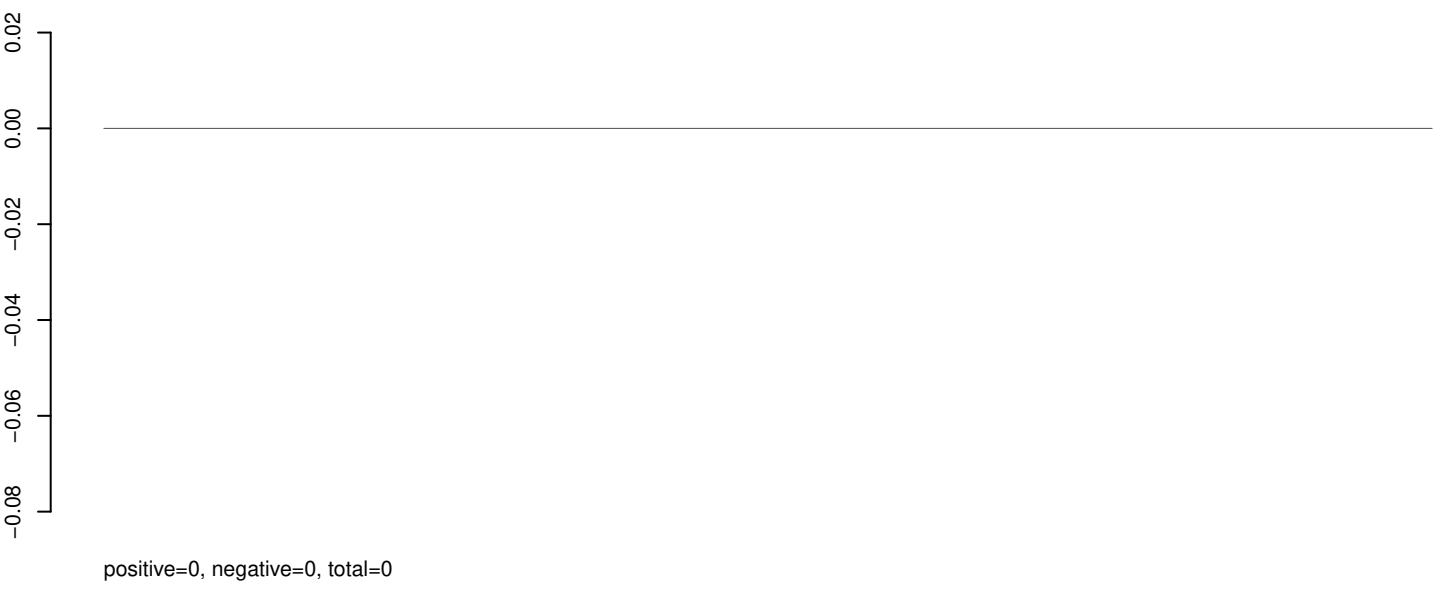


Window size=25, length=102, TE@rnd-1_family-1136@Unknown:1-102

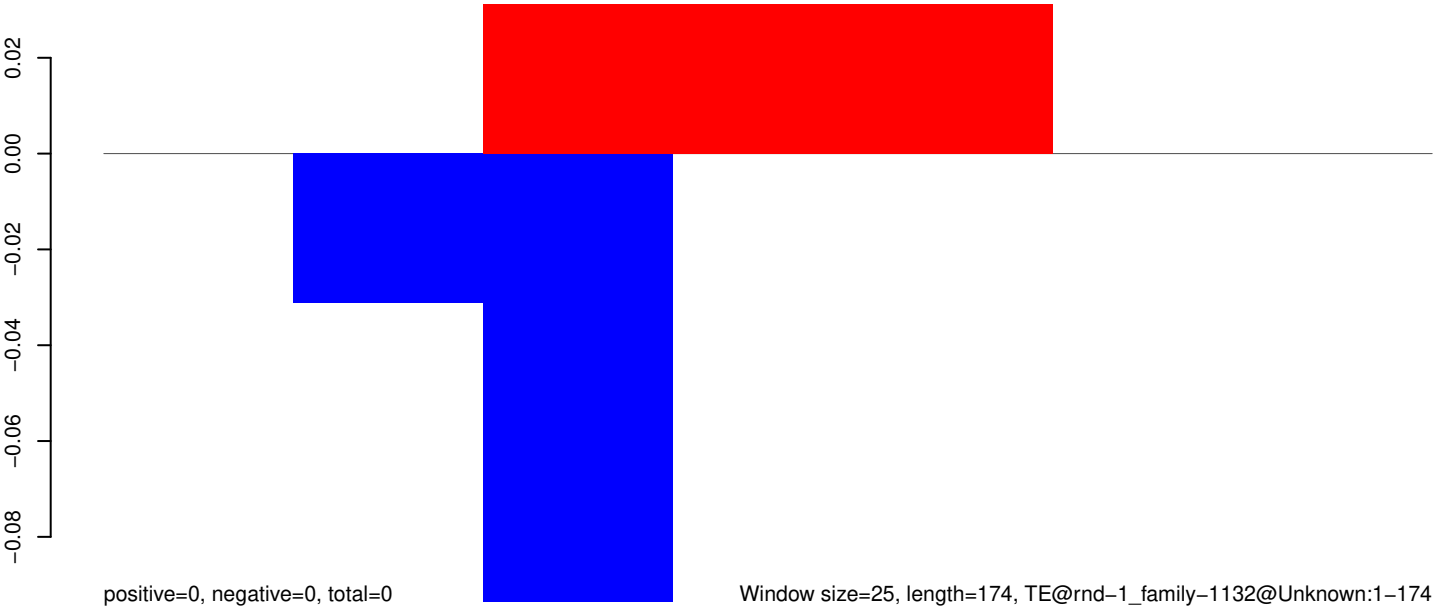
AeAlbo_U4.4_Mock_GP.18_23.rep



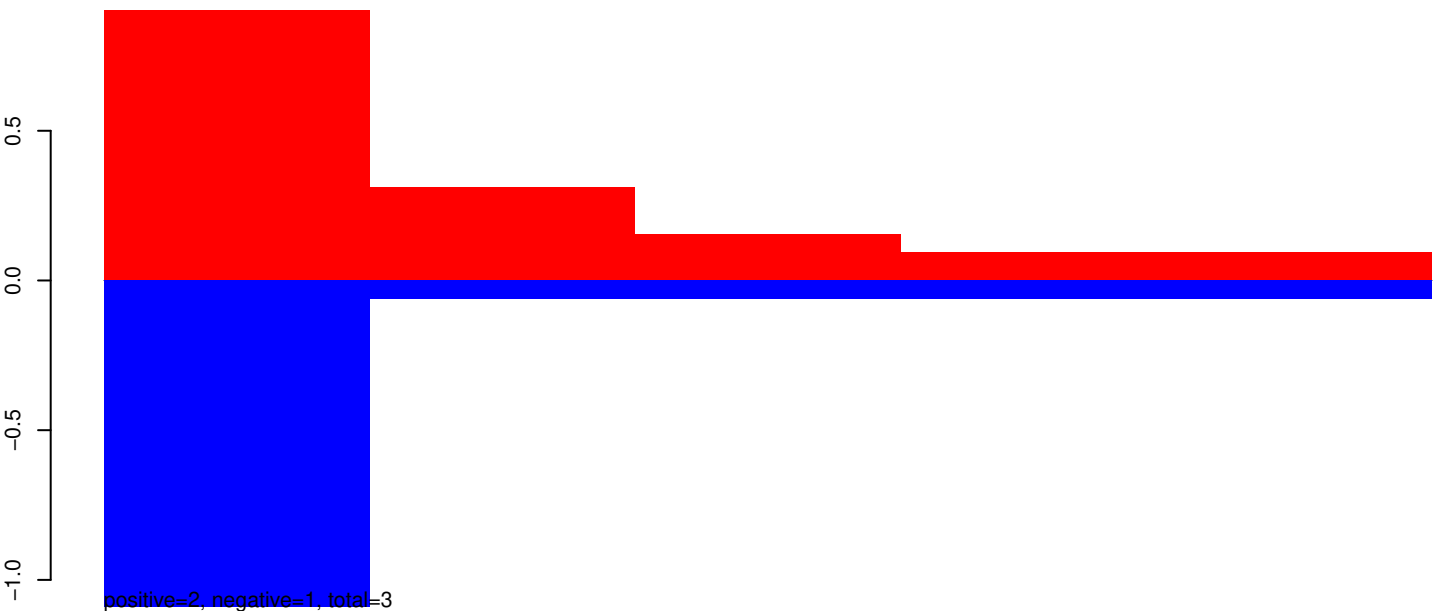
AeAlbo_U4.4_Mock_GP.24_35.rep



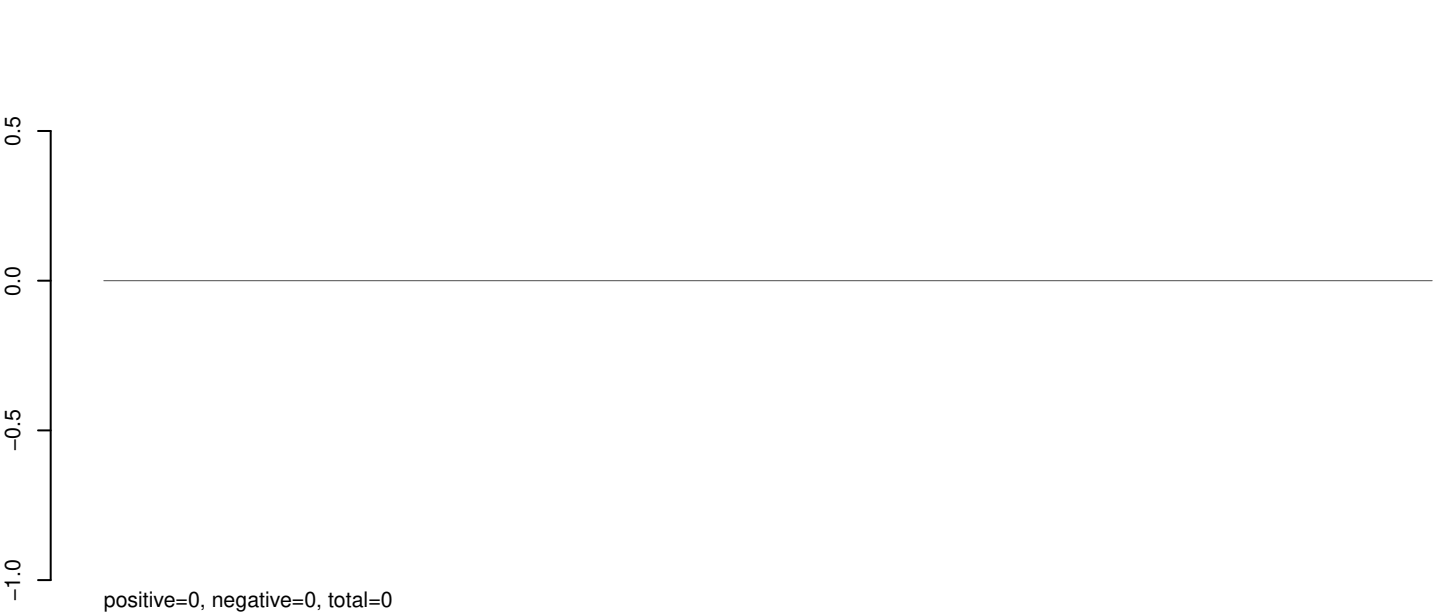
AeAlbo_U4.4_Mock_GP.rep



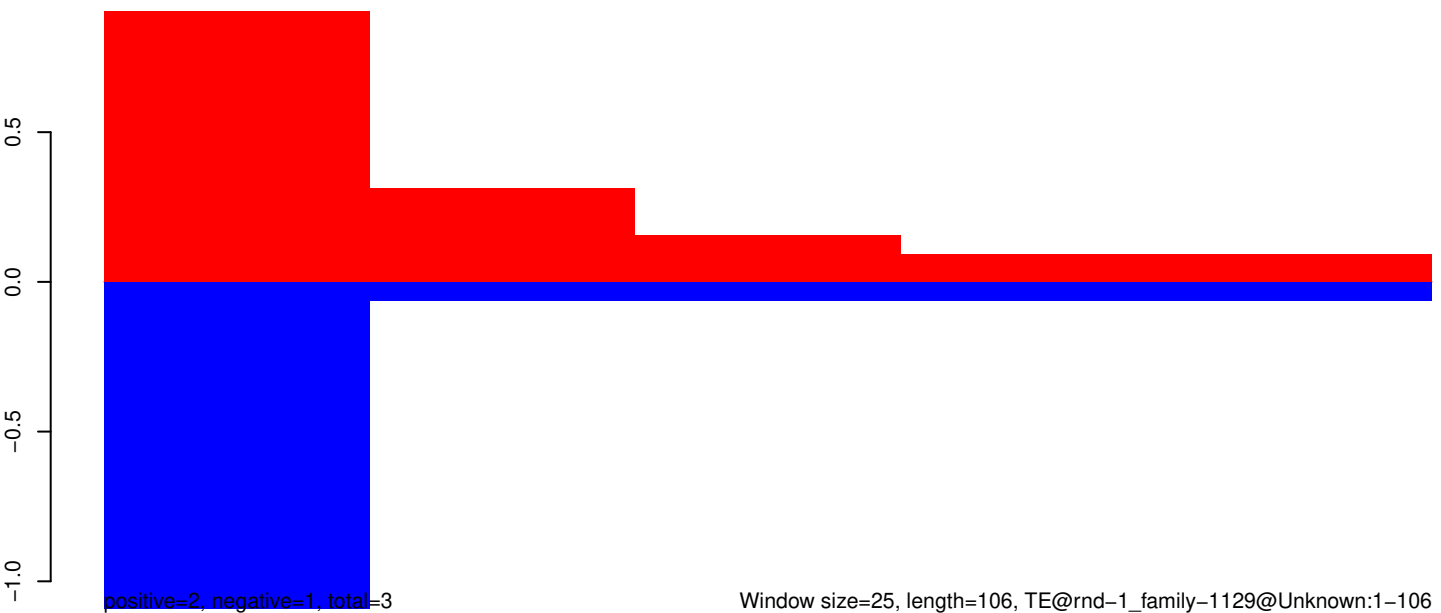
AeAlbo_U4.4_Mock_GP.18_23.rep



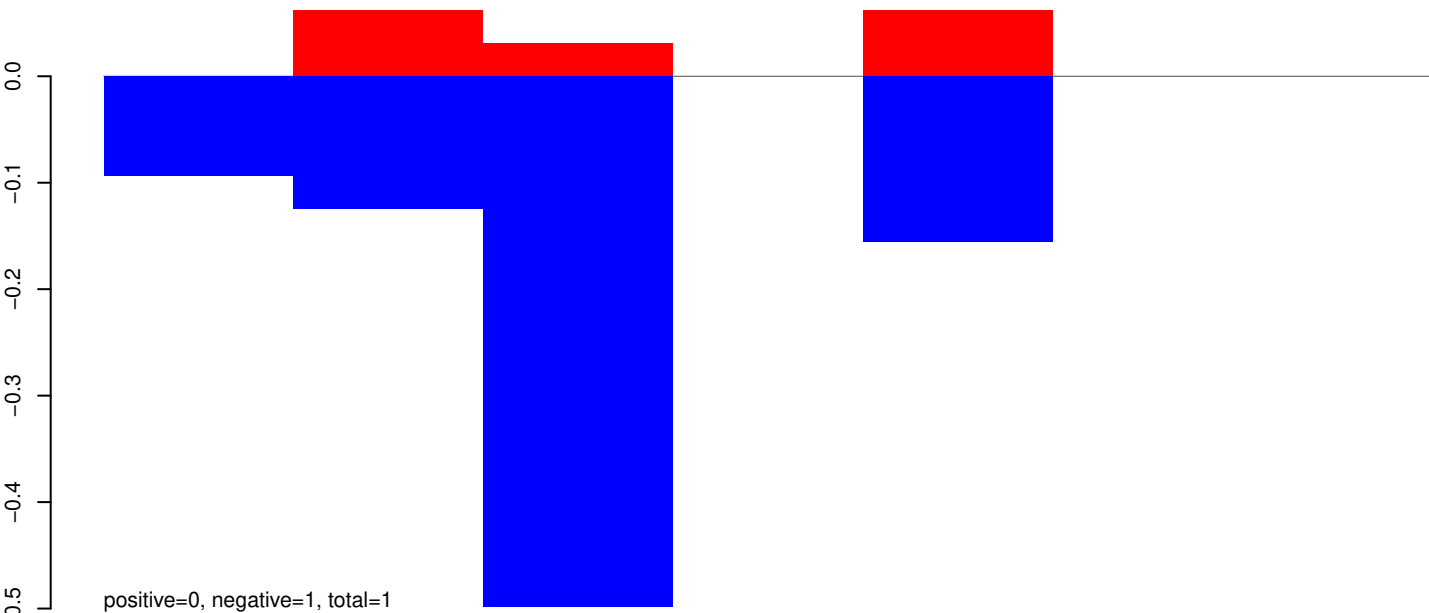
AeAlbo_U4.4_Mock_GP.24_35.rep



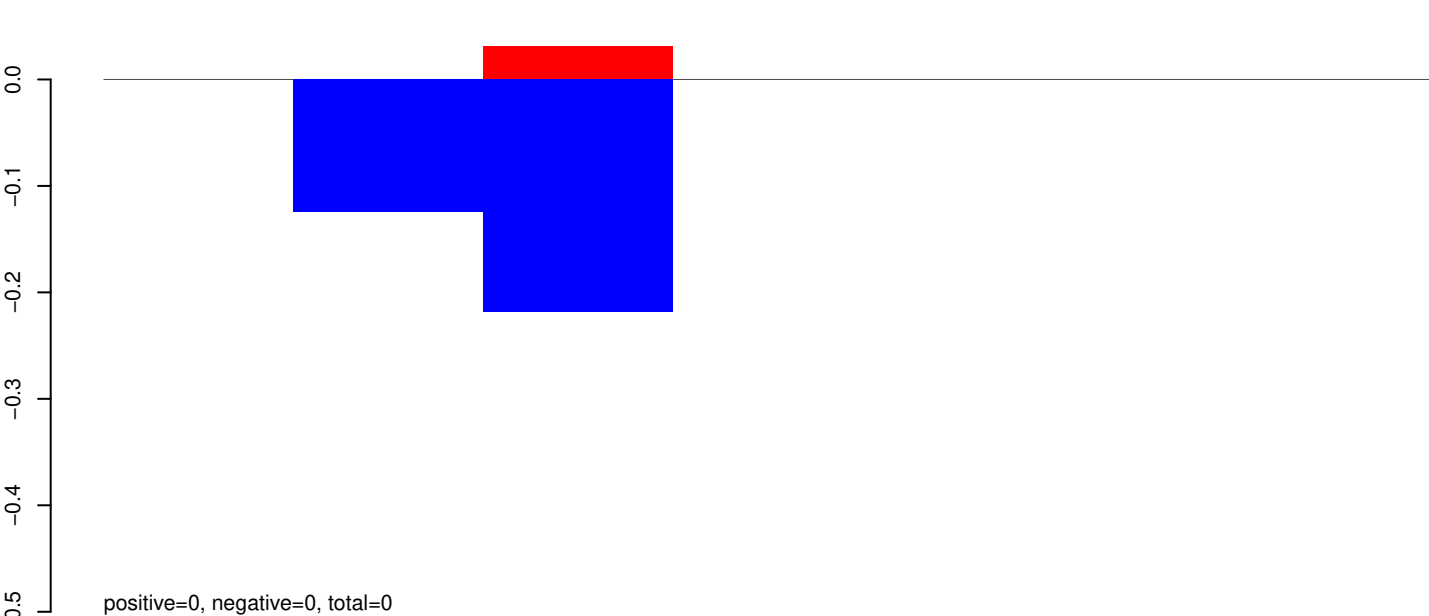
AeAlbo_U4.4_Mock_GP.rep



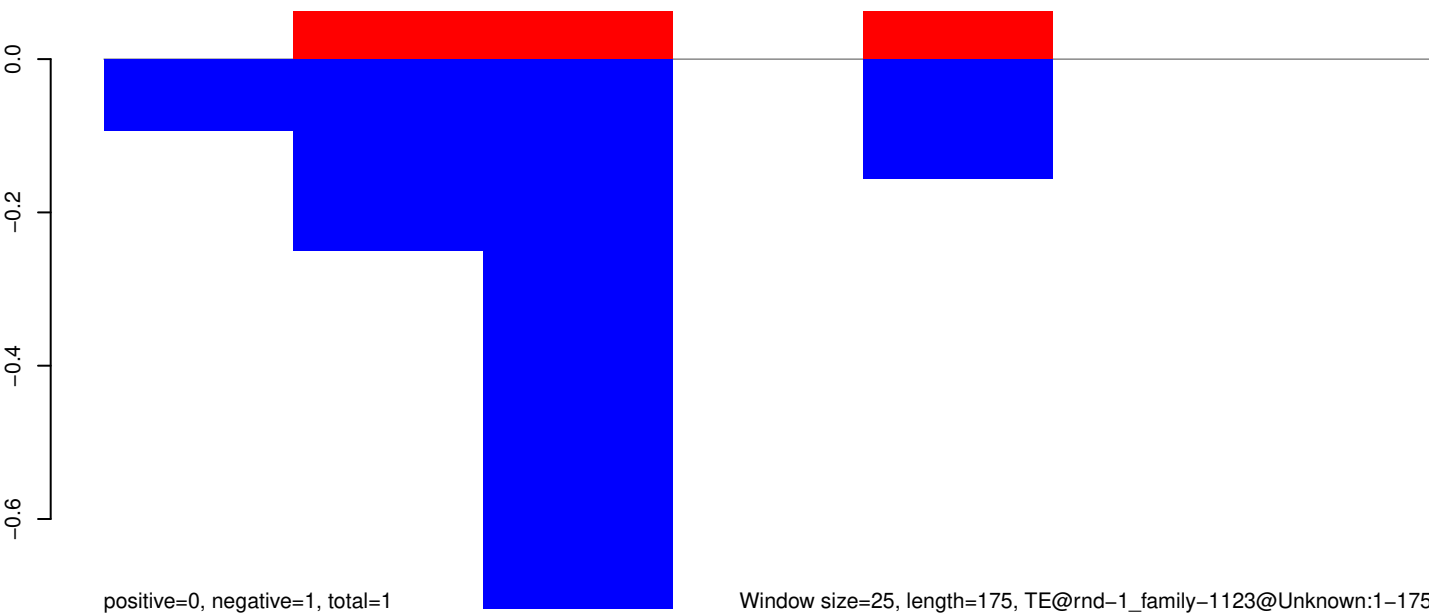
AeAlbo_U4.4_Mock_GP.18_23.rep



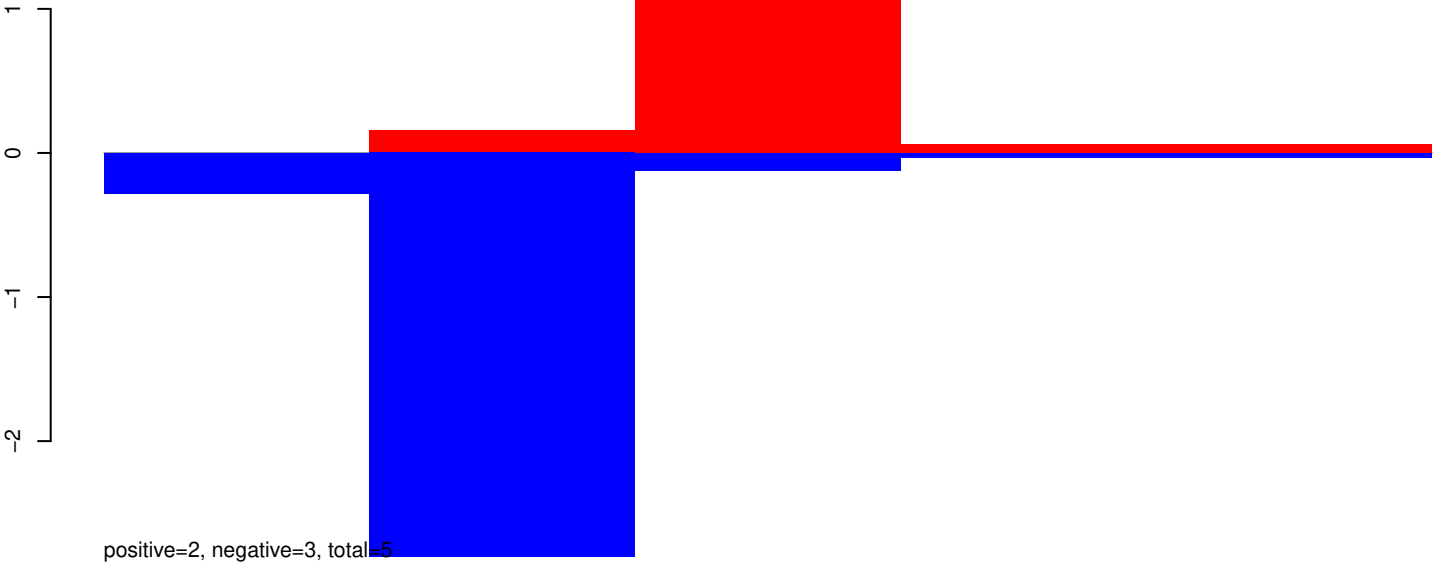
AeAlbo_U4.4_Mock_GP.24_35.rep



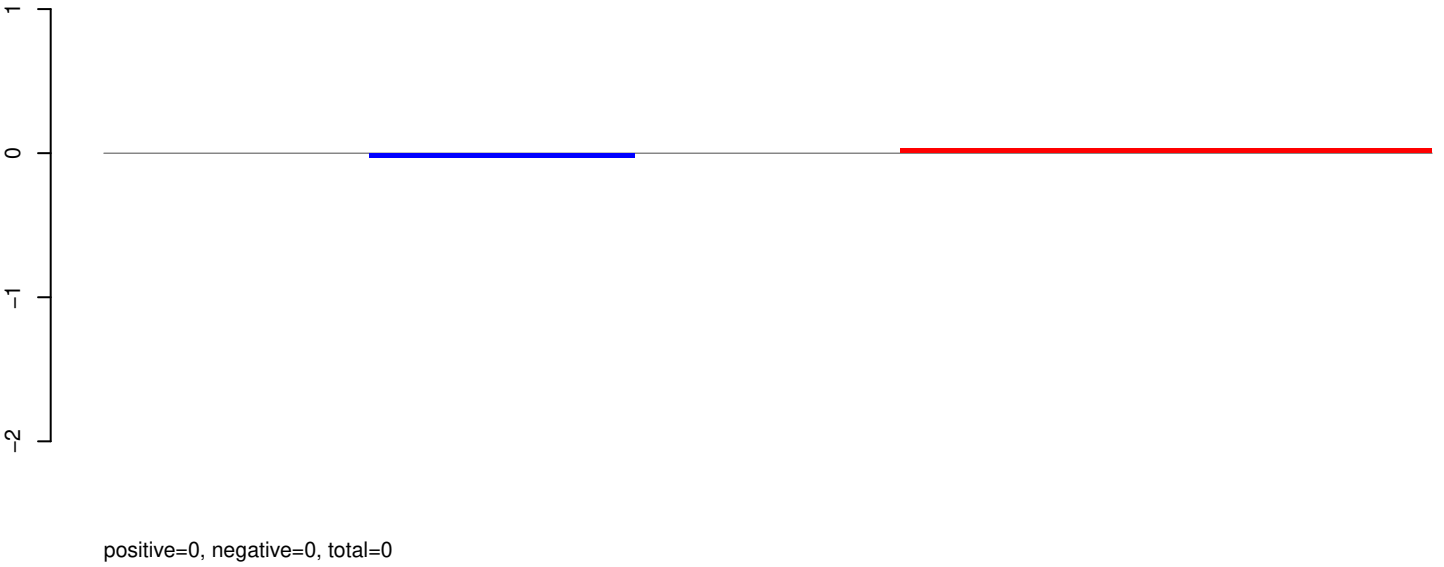
AeAlbo_U4.4_Mock_GP.rep



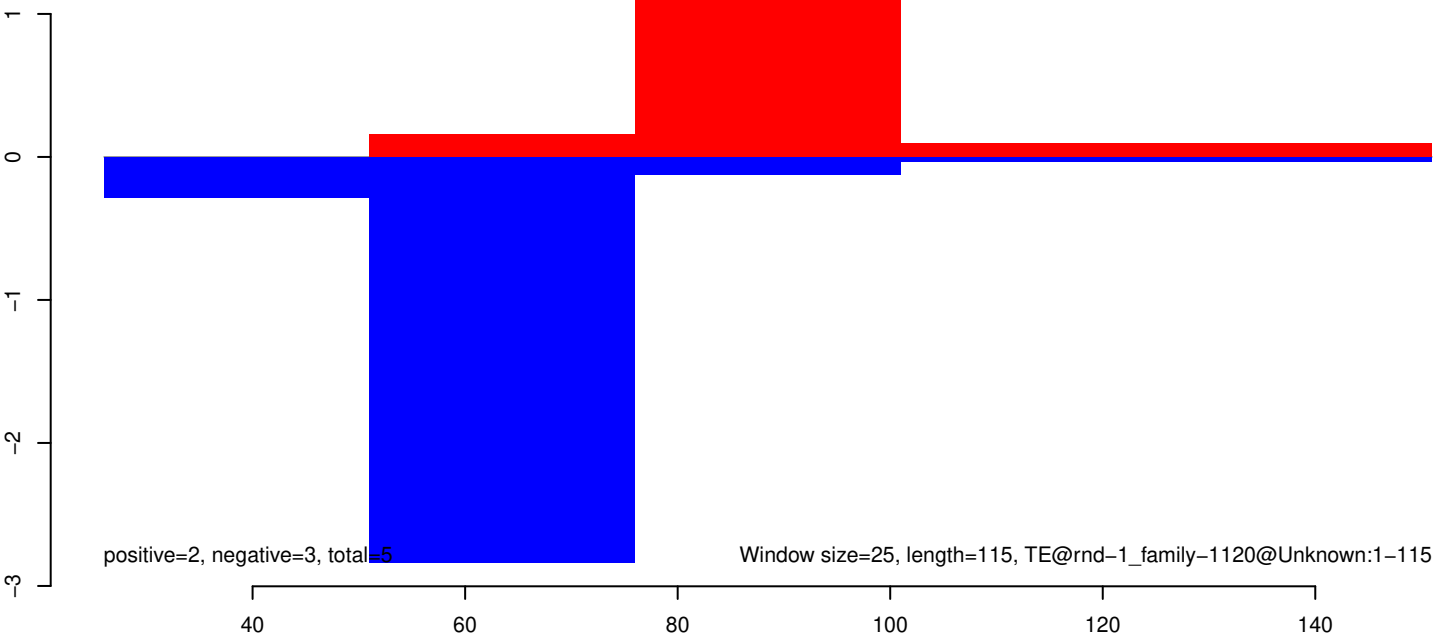
AeAlbo_U4.4_Mock_GP.18_23.rep



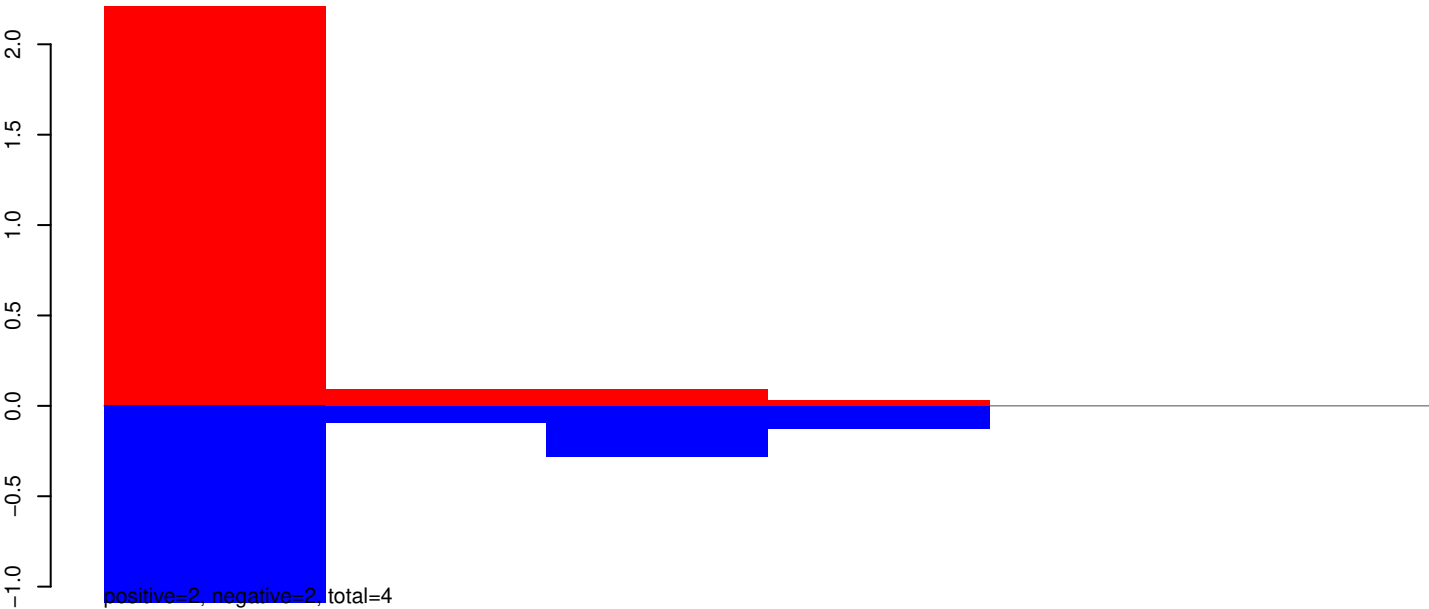
AeAlbo_U4.4_Mock_GP.24_35.rep



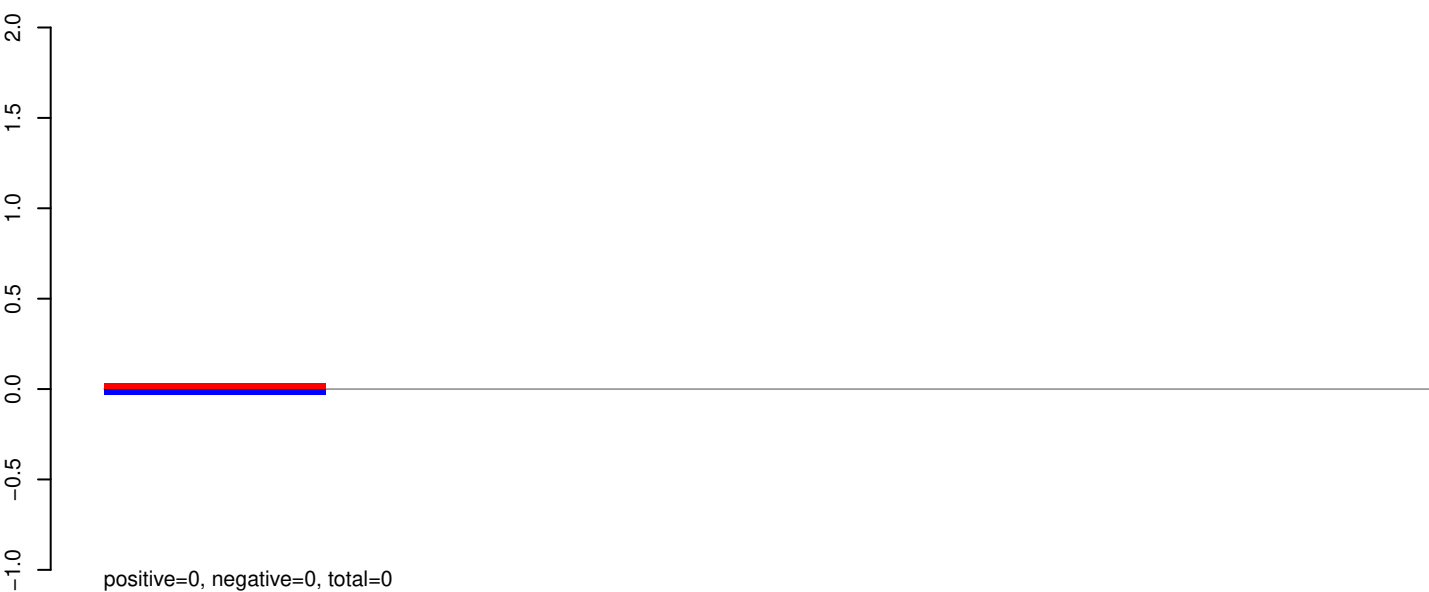
AeAlbo_U4.4_Mock_GP.rep



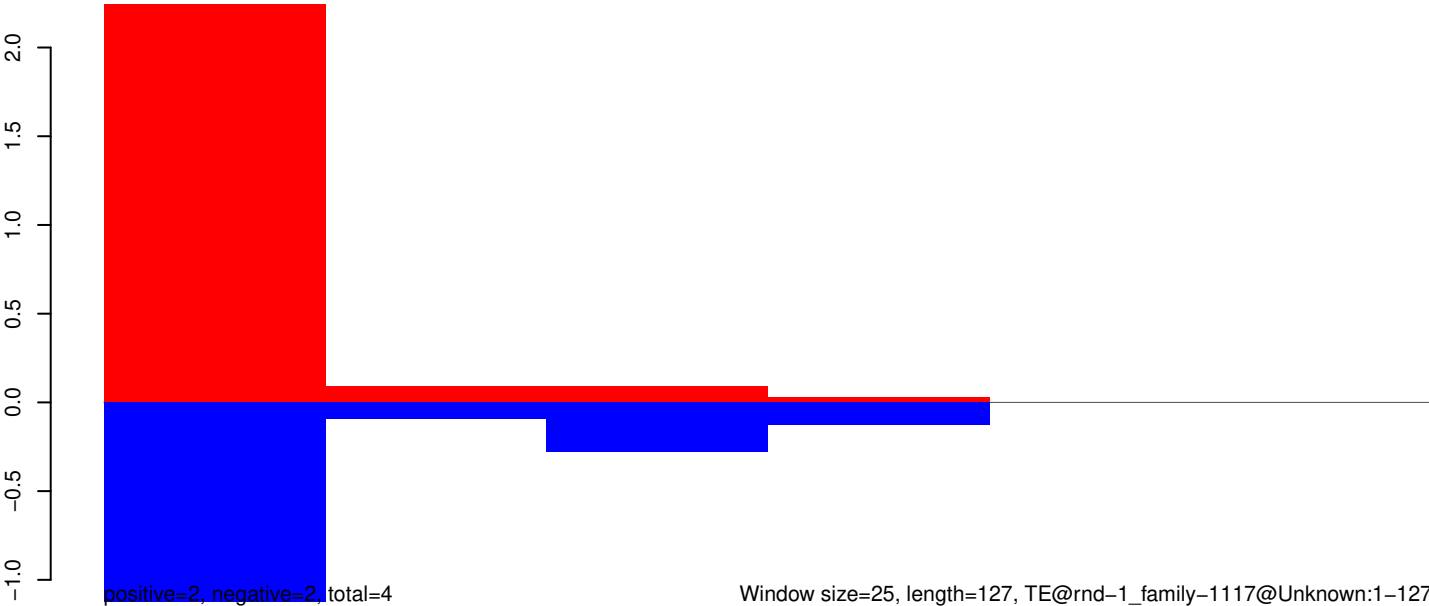
AeAlbo_U4.4_Mock_GP.18_23.rep



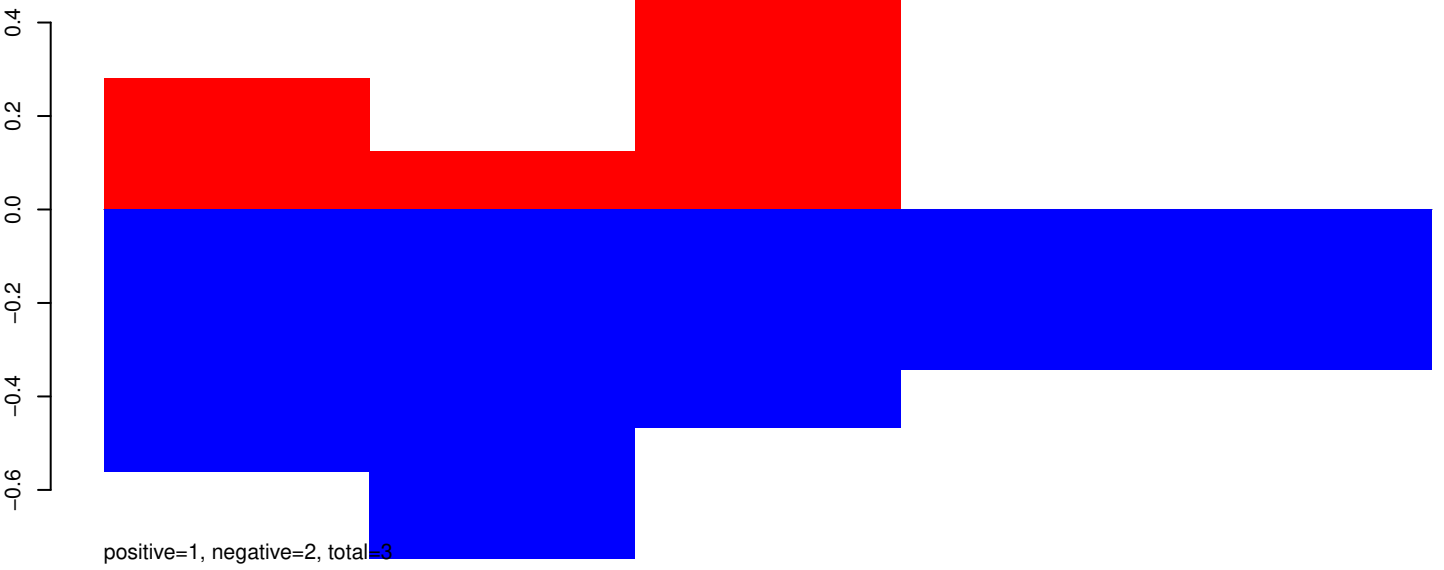
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



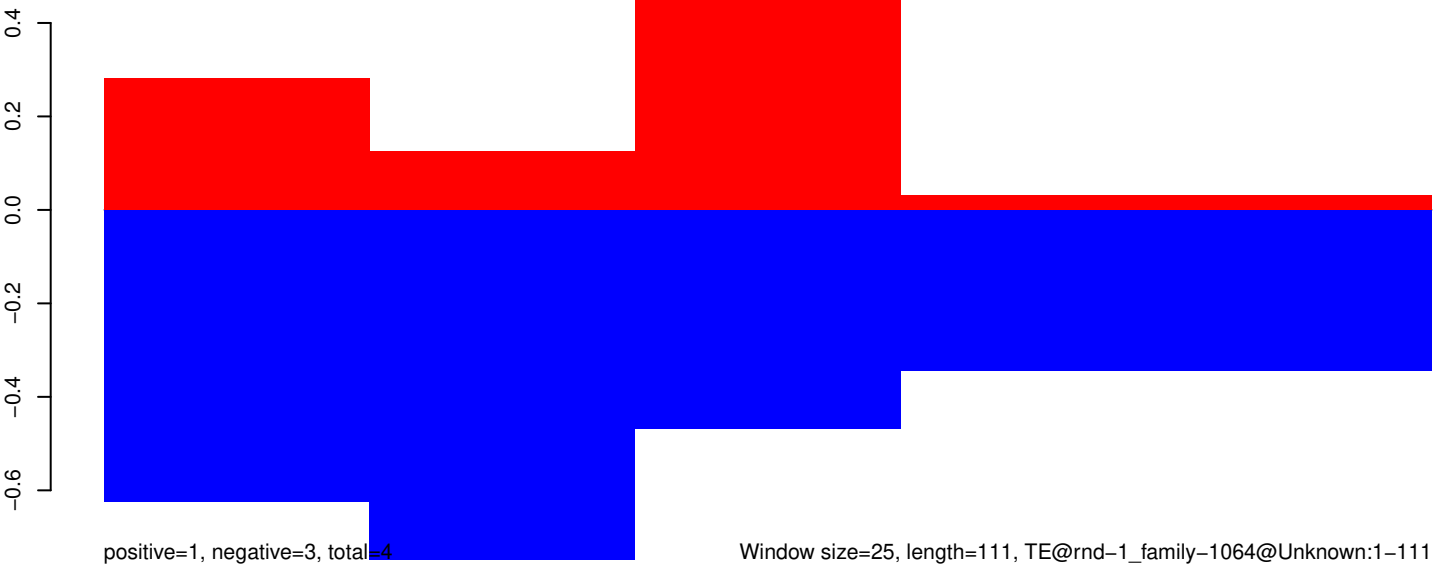
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

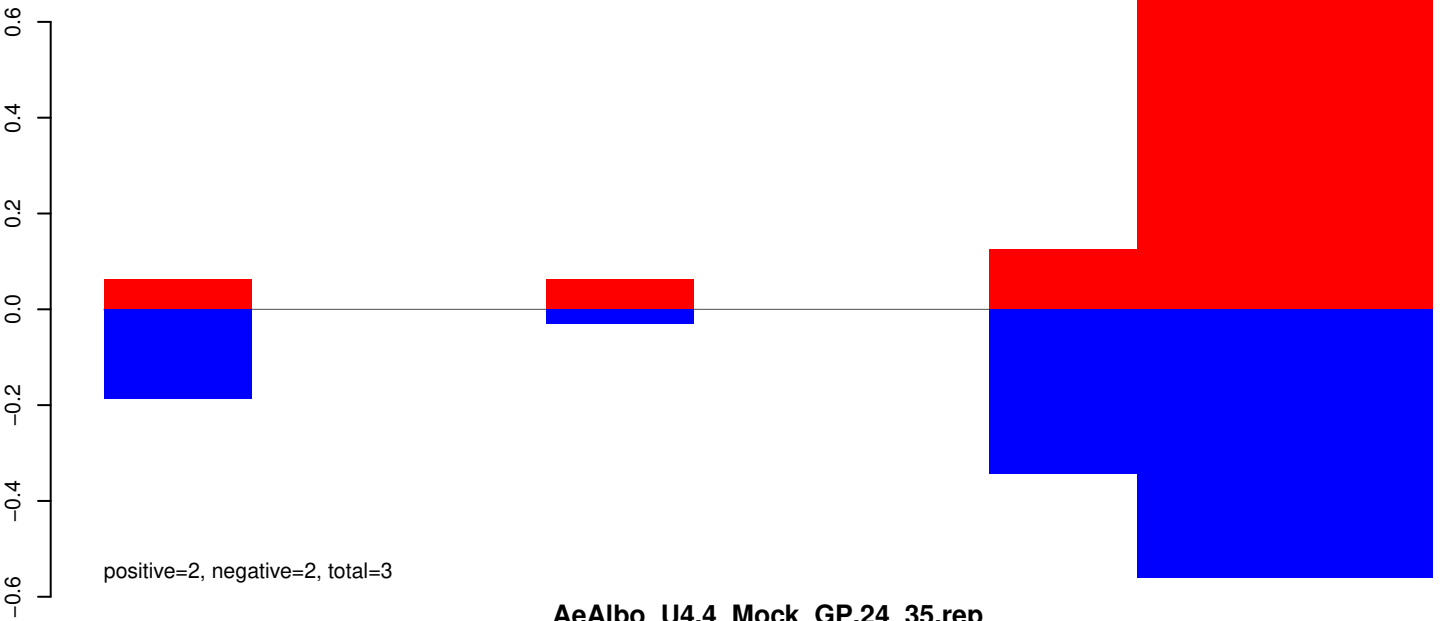


AeAlbo_U4.4_Mock_GP.rep

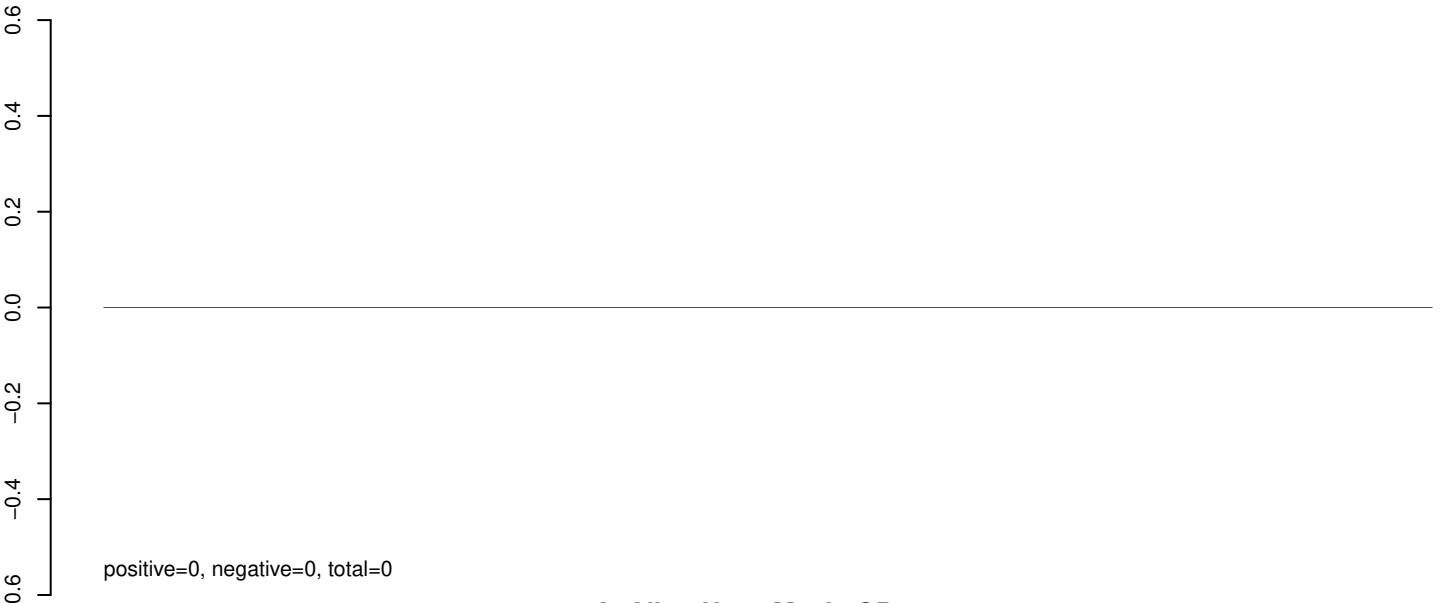


Window size=25, length=111, TE@rnd-1_family-1064@Unknown:1-111

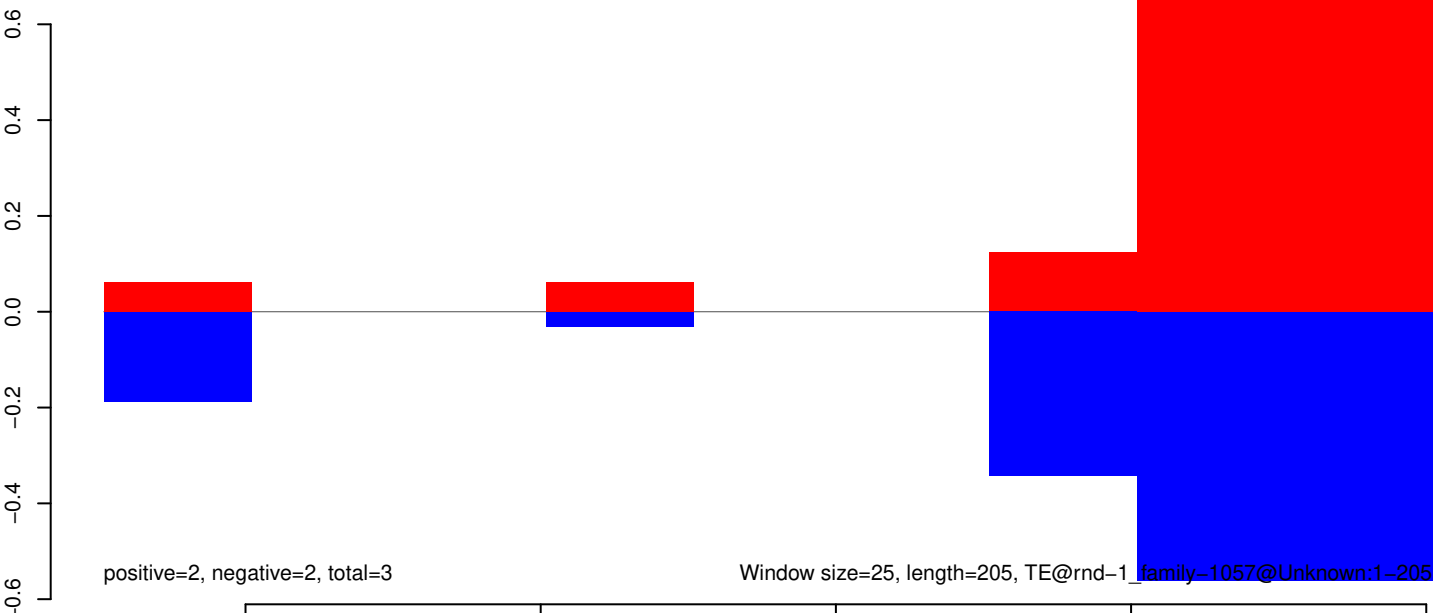
AeAlbo_U4.4_Mock_GP.18_23.rep



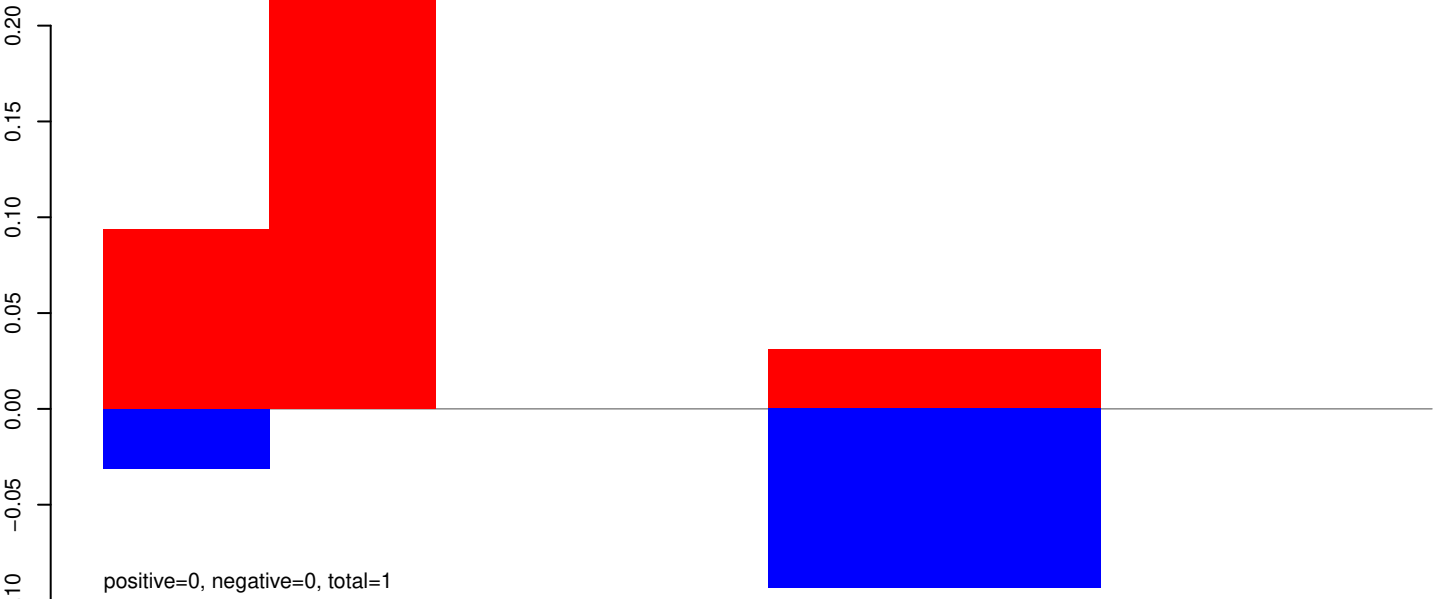
AeAlbo_U4.4_Mock_GP.24_35.rep



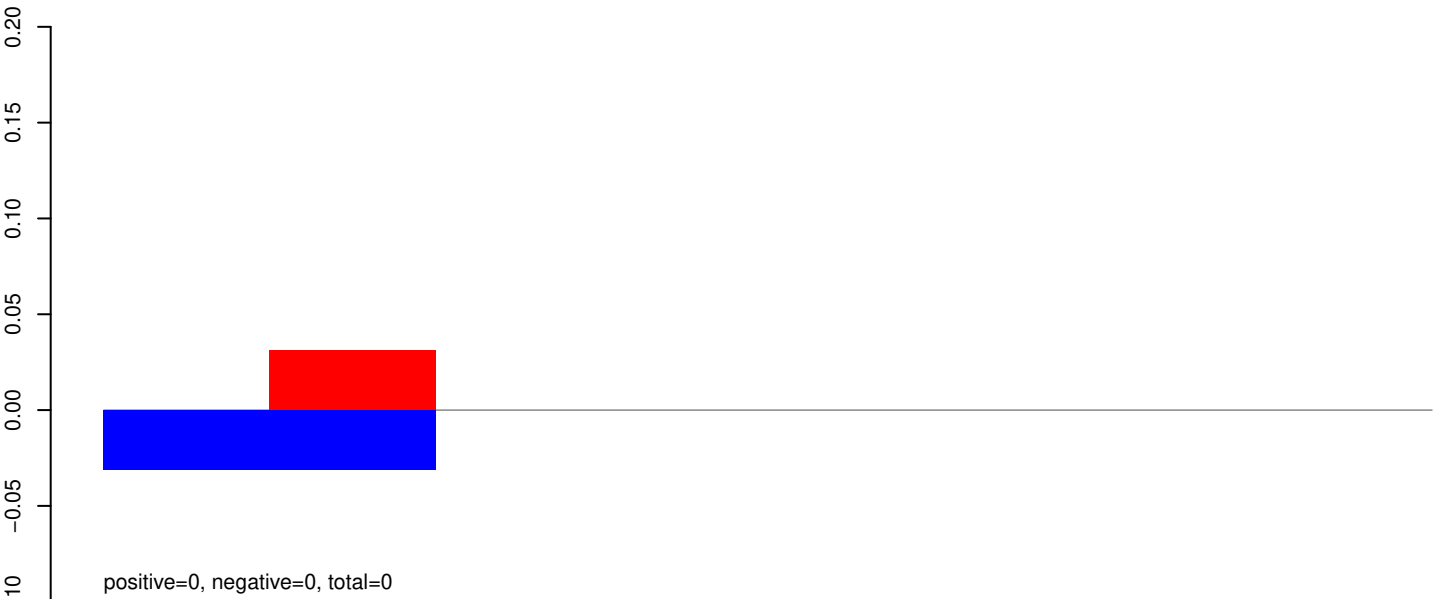
AeAlbo_U4.4_Mock_GP.rep



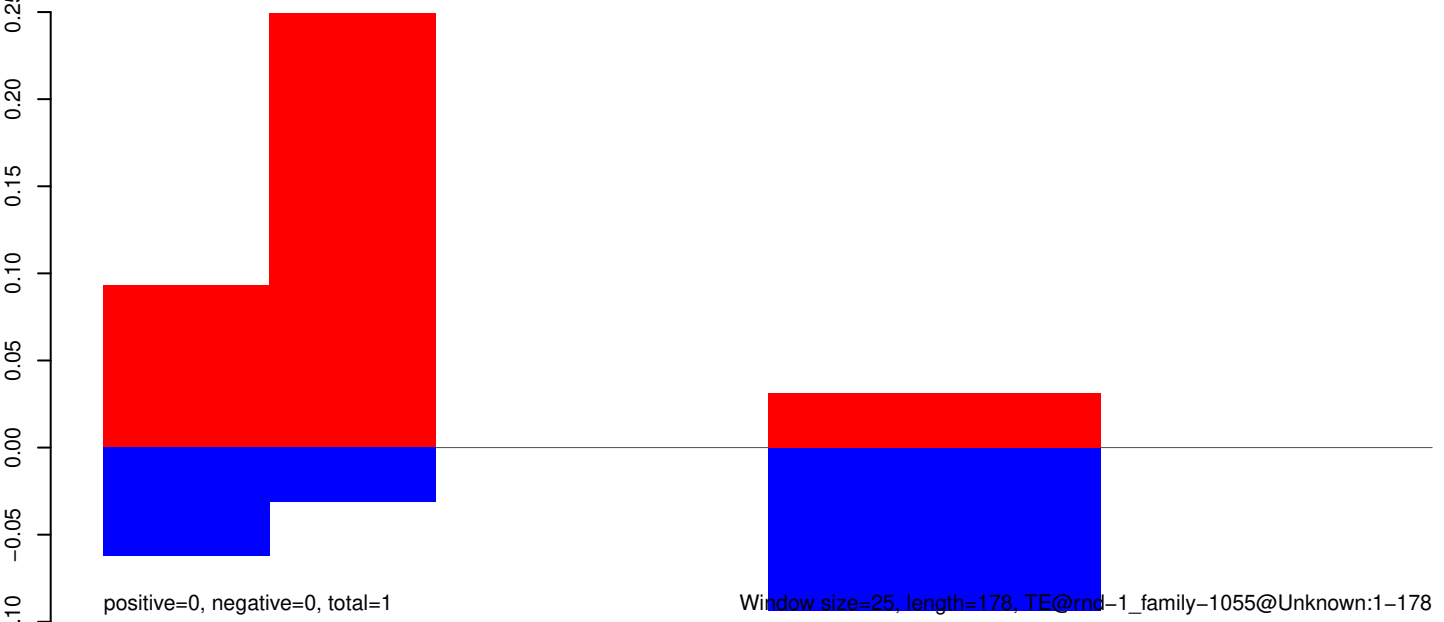
AeAlbo_U4.4_Mock_GP.18_23.rep



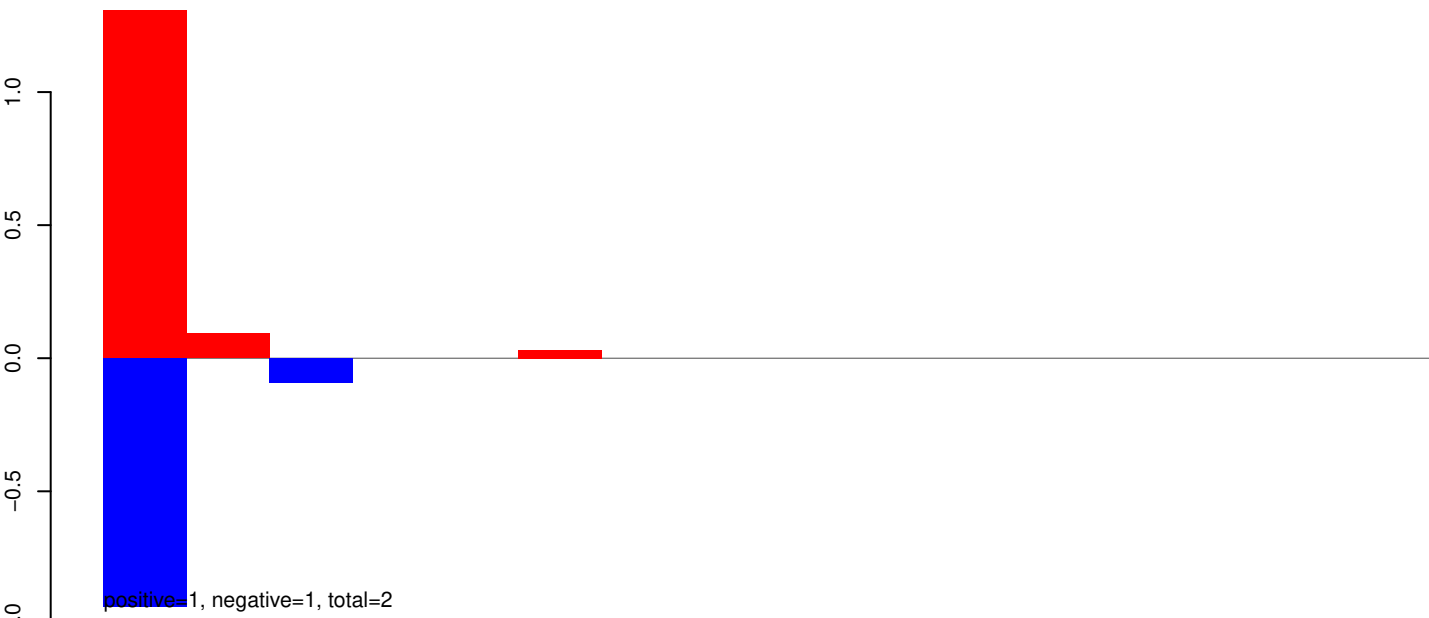
AeAlbo_U4.4_Mock_GP.24_35.rep



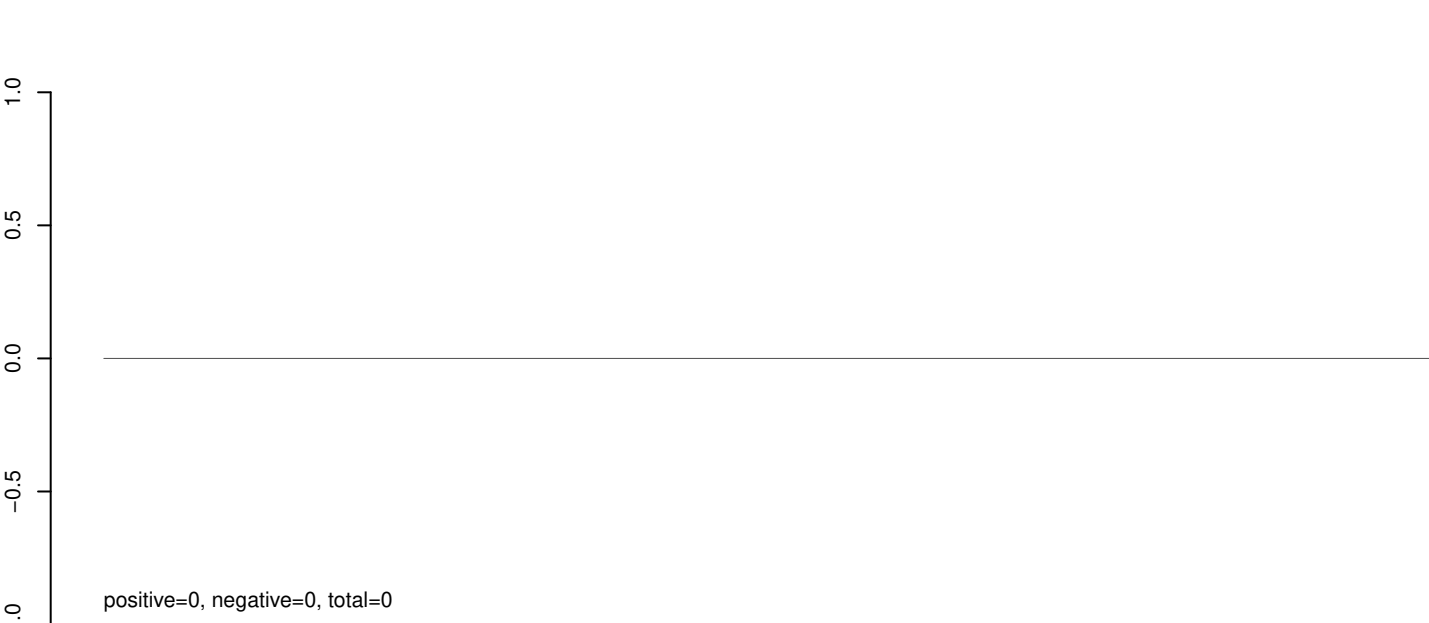
AeAlbo_U4.4_Mock_GP.rep



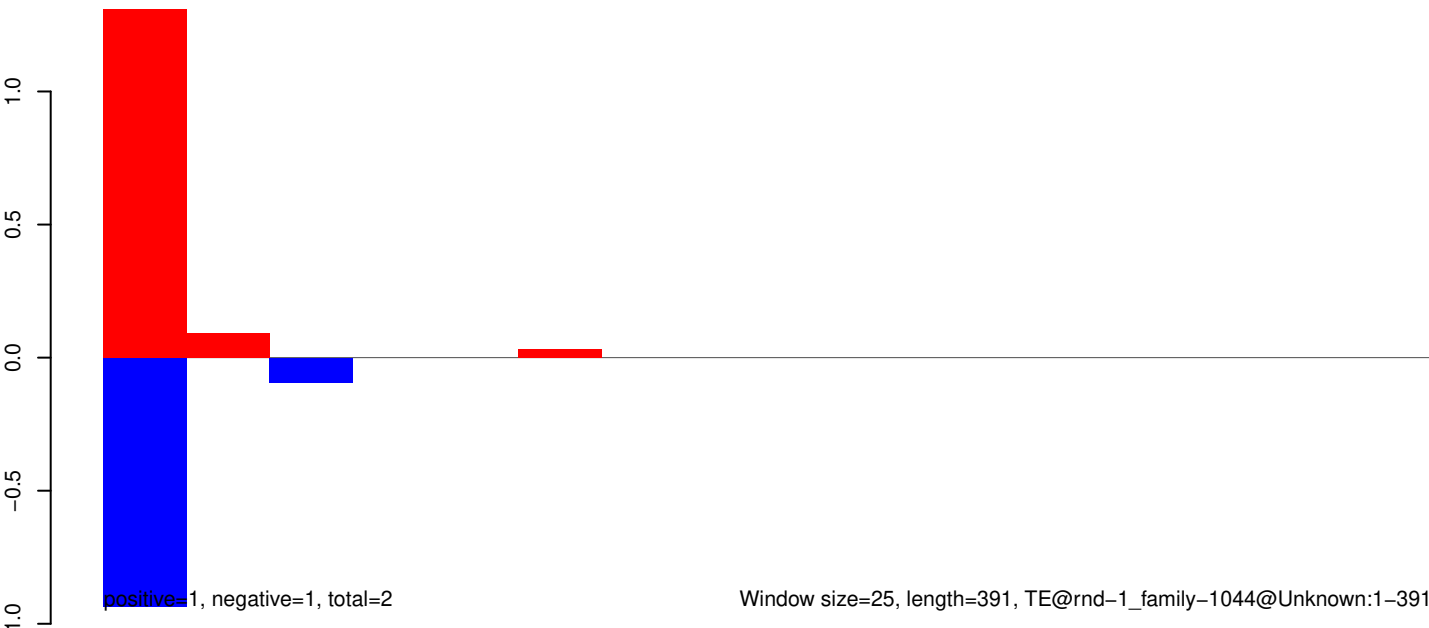
AeAlbo_U4.4_Mock_GP.18_23.rep



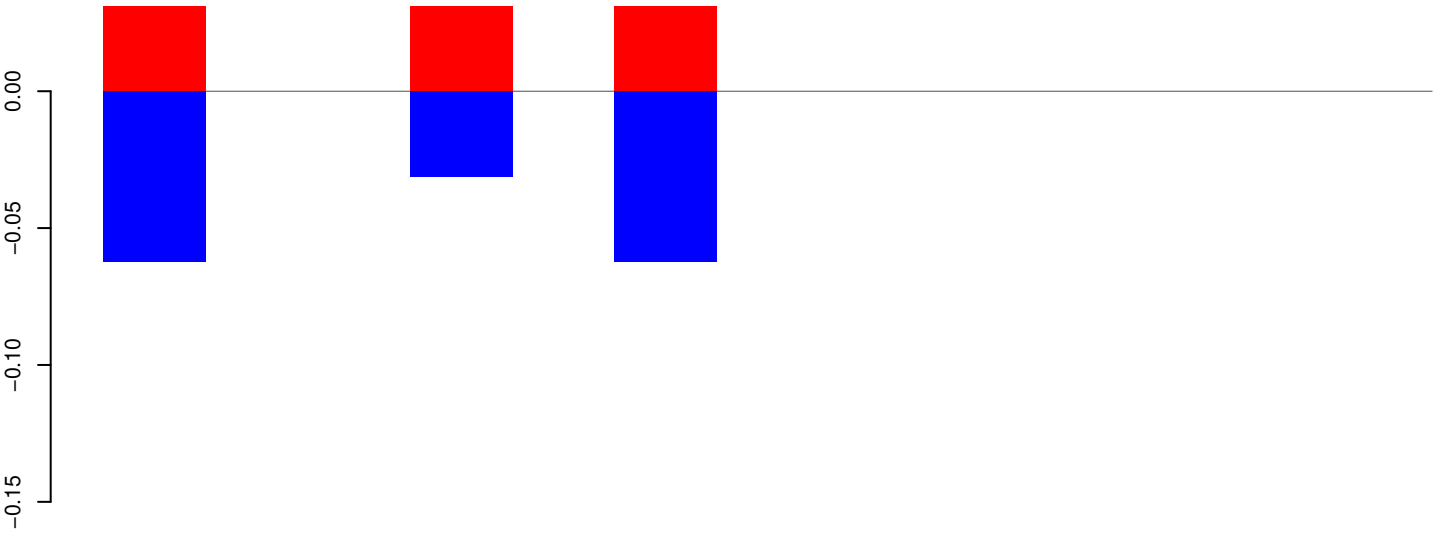
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

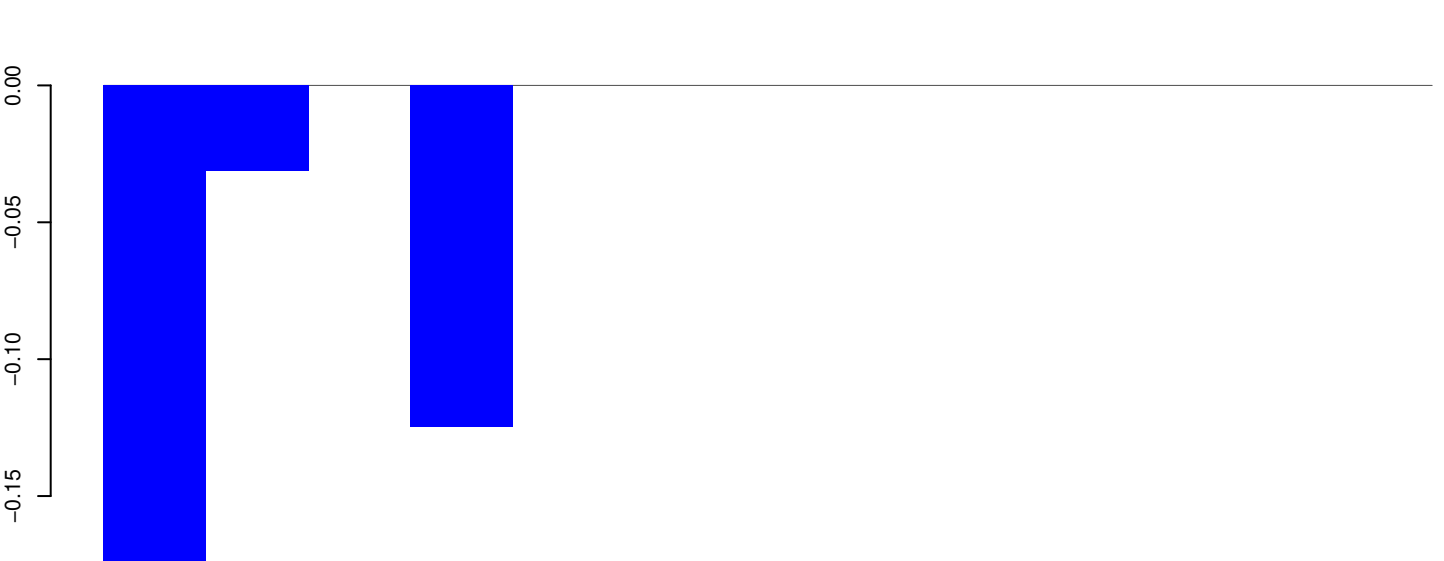


AeAlbo_U4.4_Mock_GP.18_23.rep



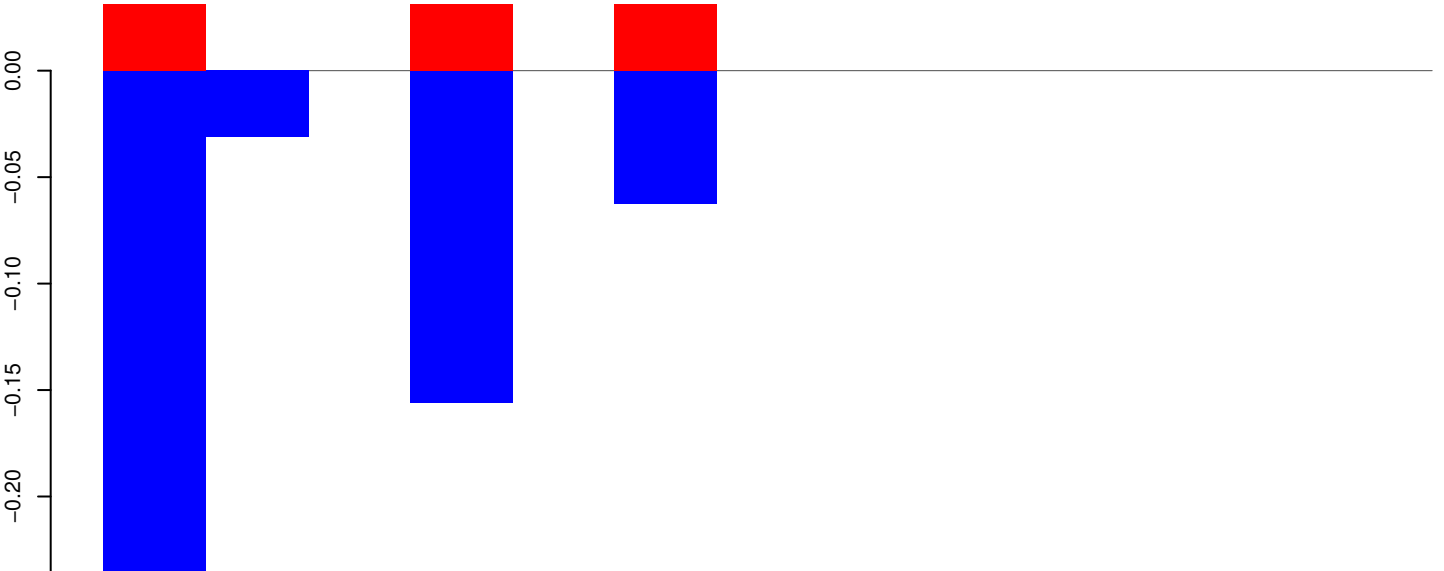
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



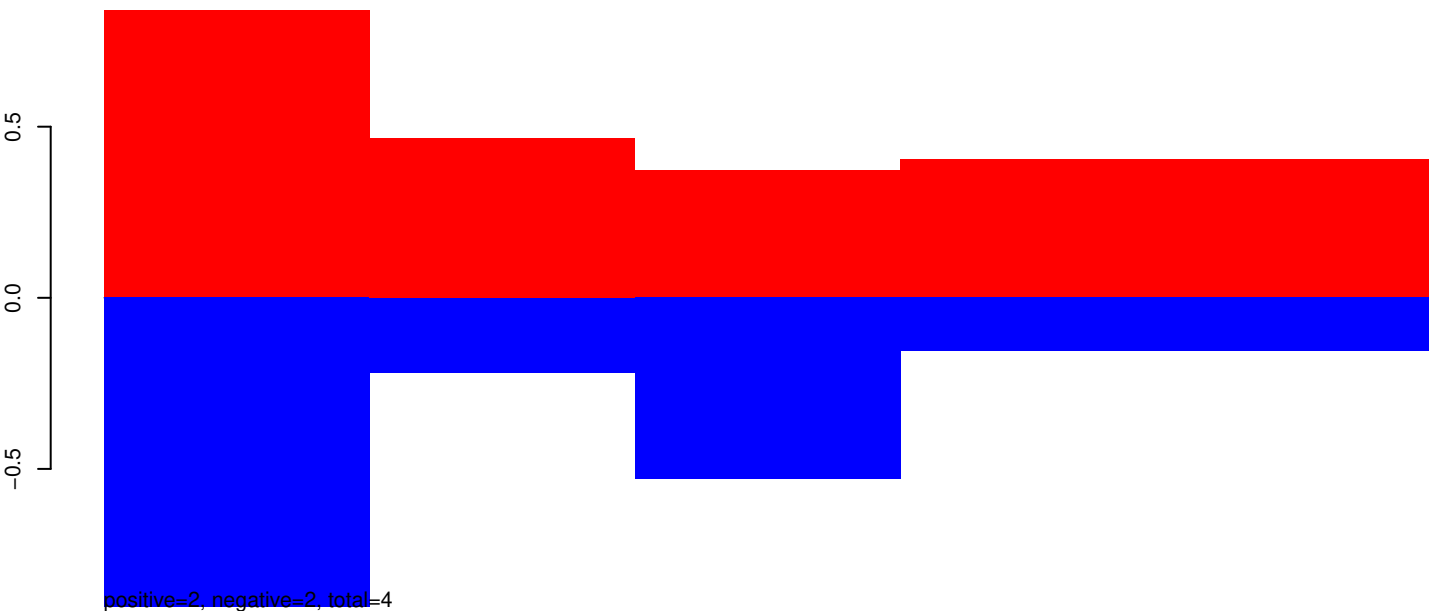
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

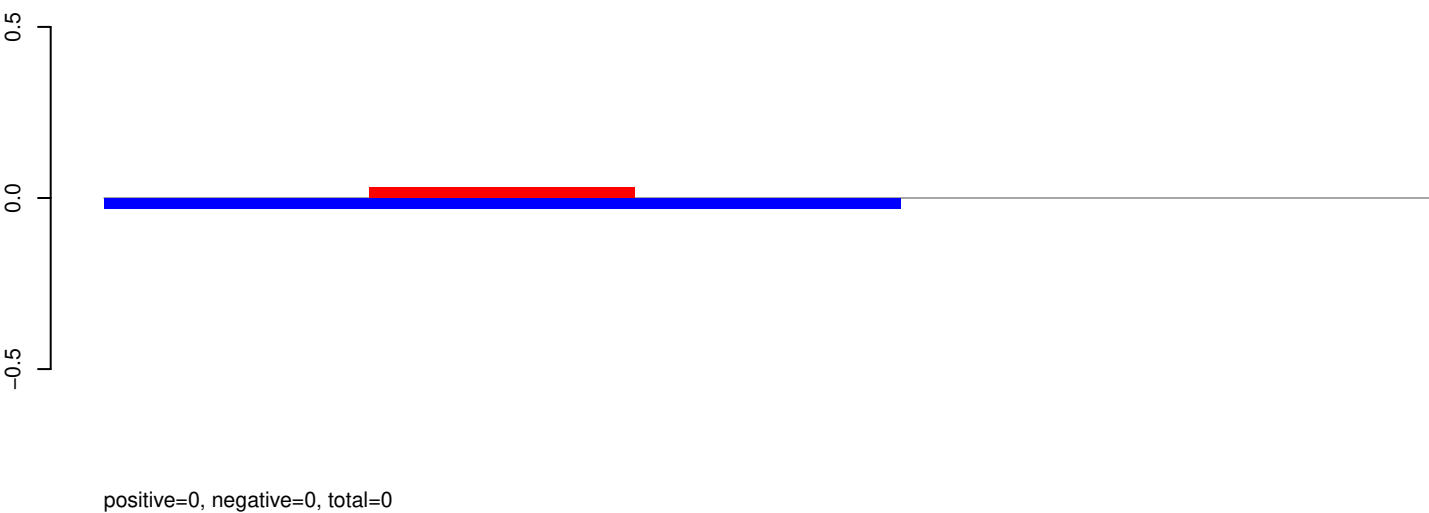


positive=0, negative=0, total=1

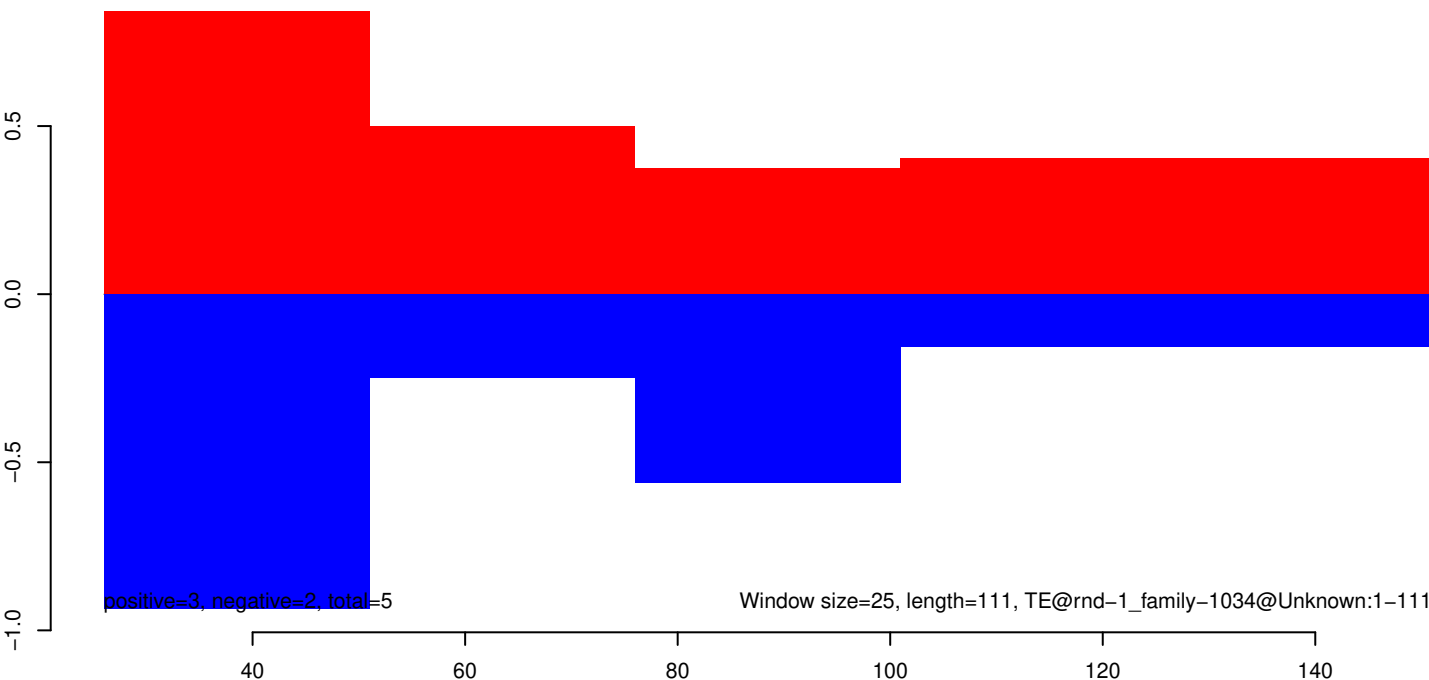
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



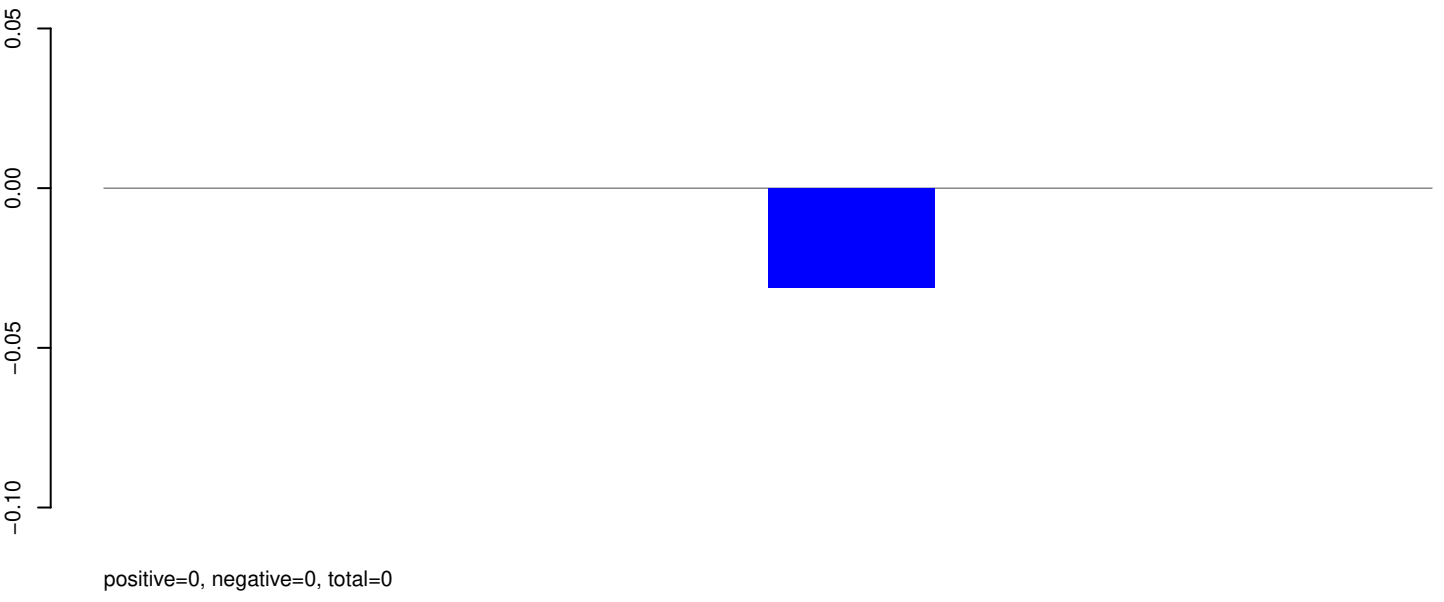
AeAlbo_U4.4_Mock_GP.rep



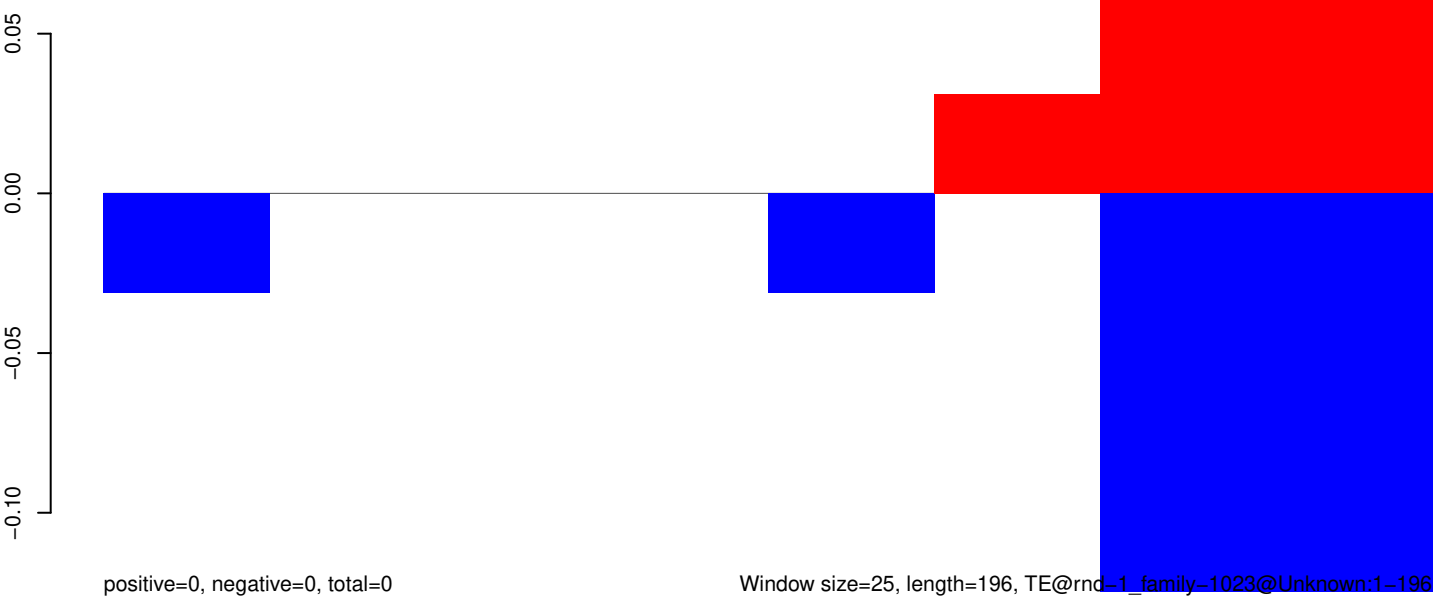
AeAlbo_U4.4_Mock_GP.18_23.rep



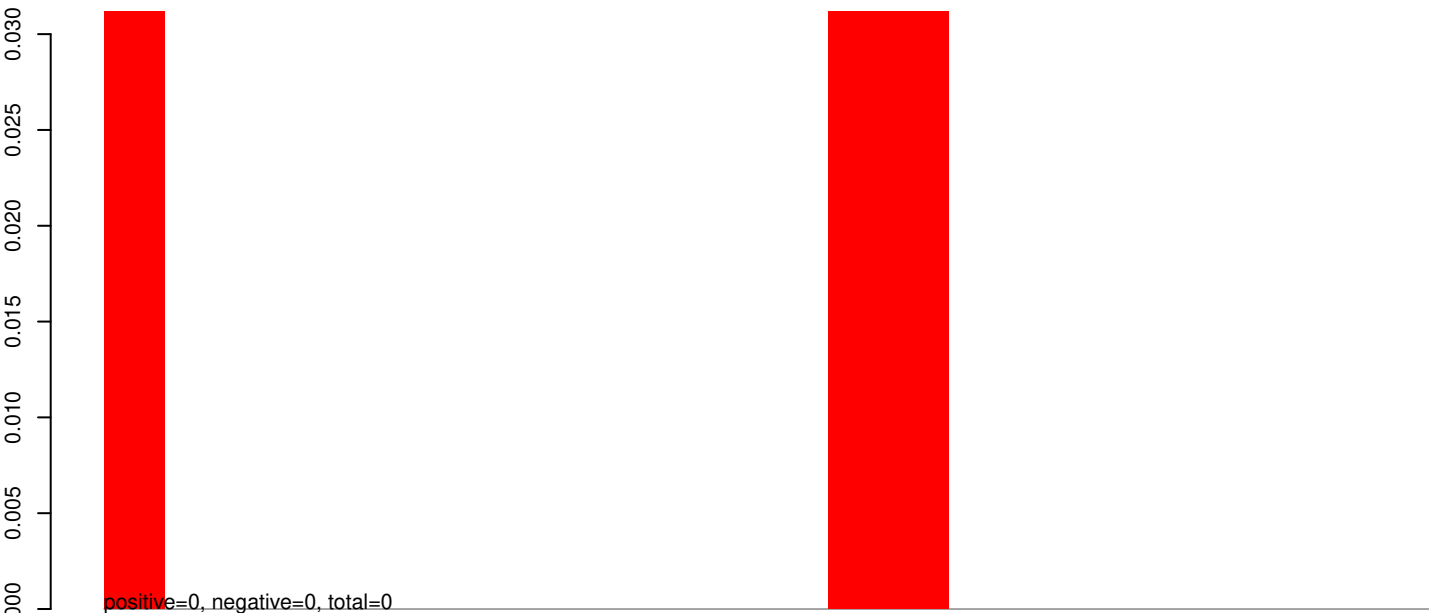
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



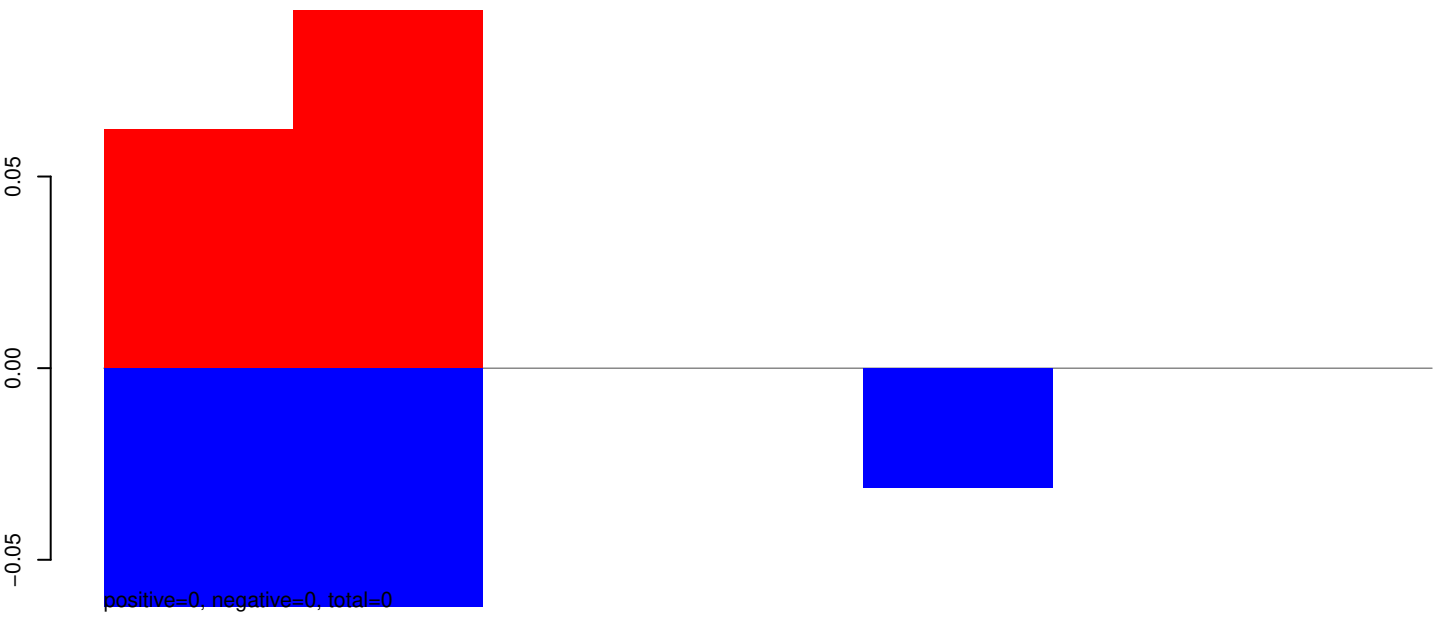
AeAlbo_U4.4_Mock_GP.24_35.rep



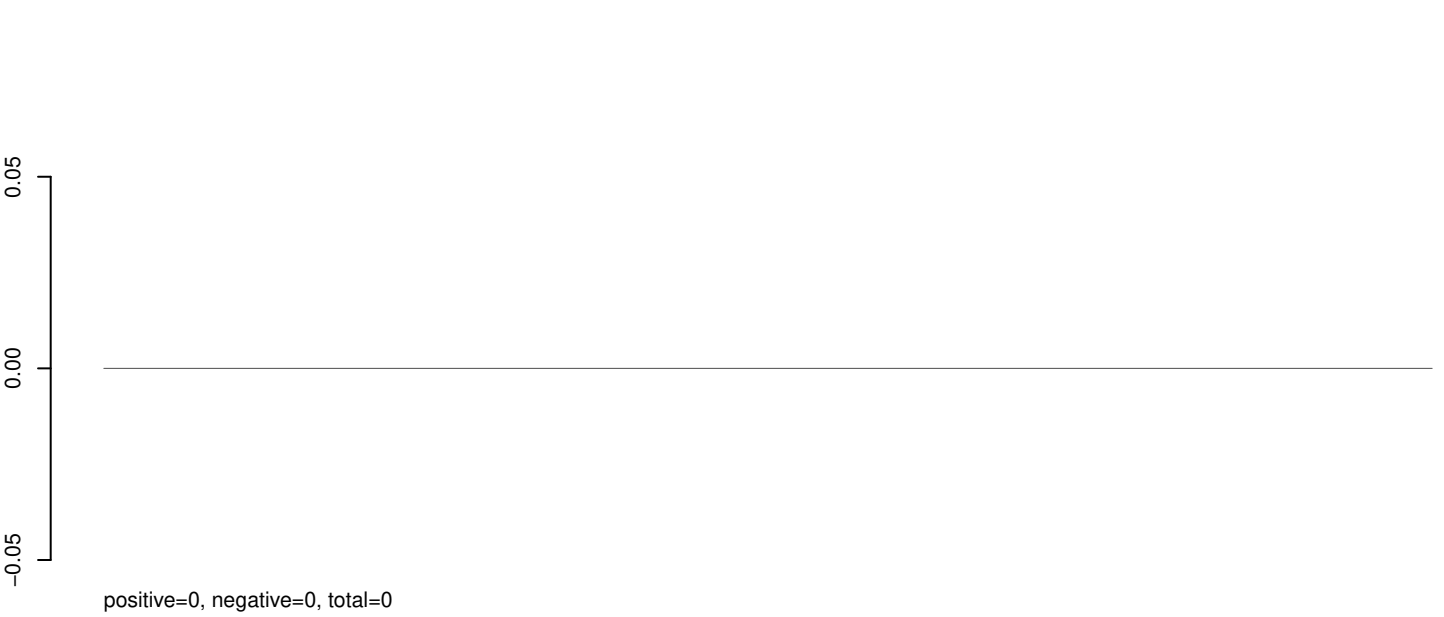
AeAlbo_U4.4_Mock_GP.rep



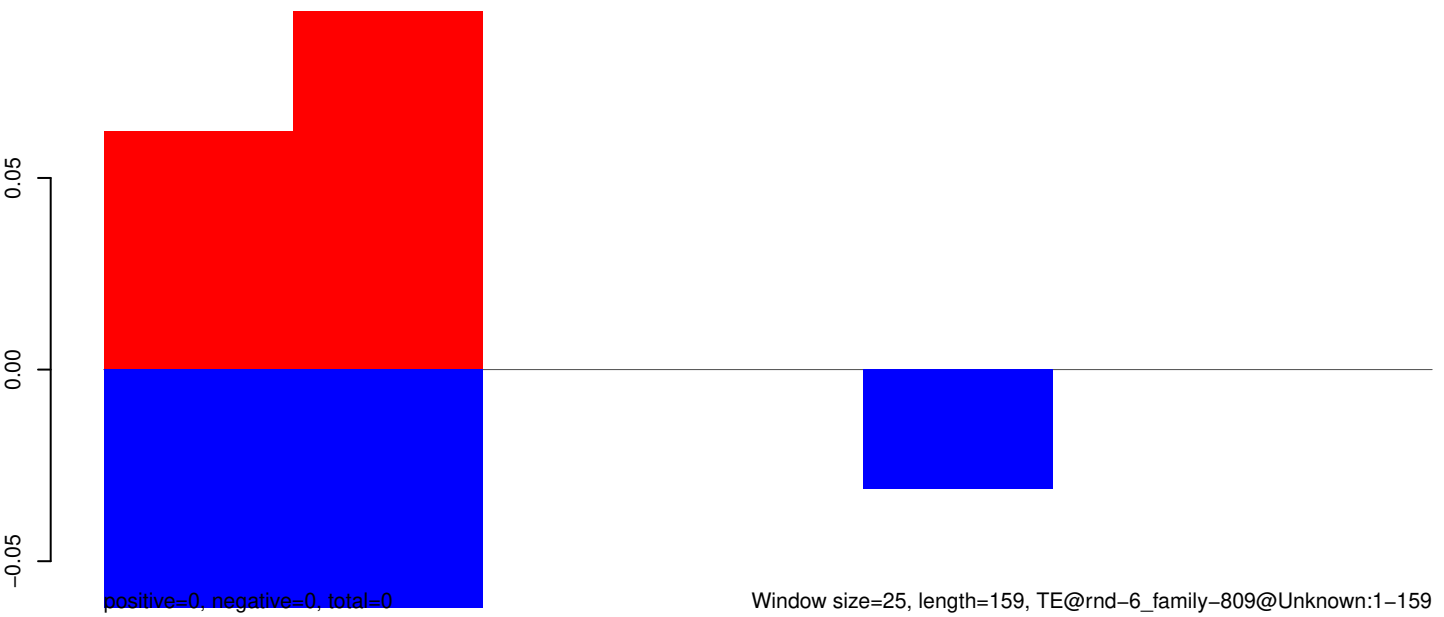
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



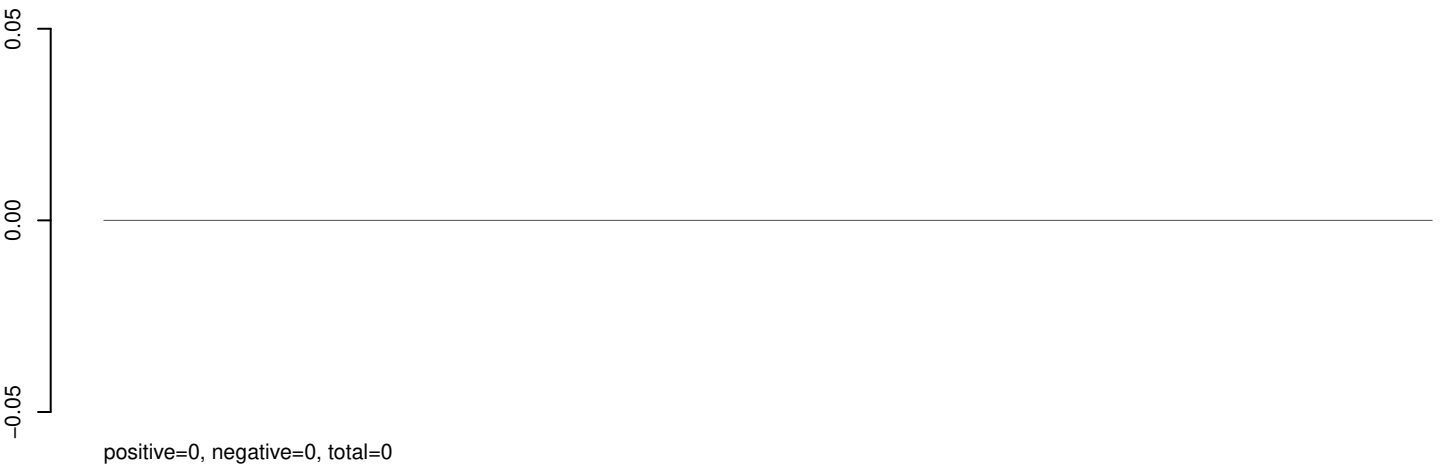
AeAlbo_U4.4_Mock_GP.rep



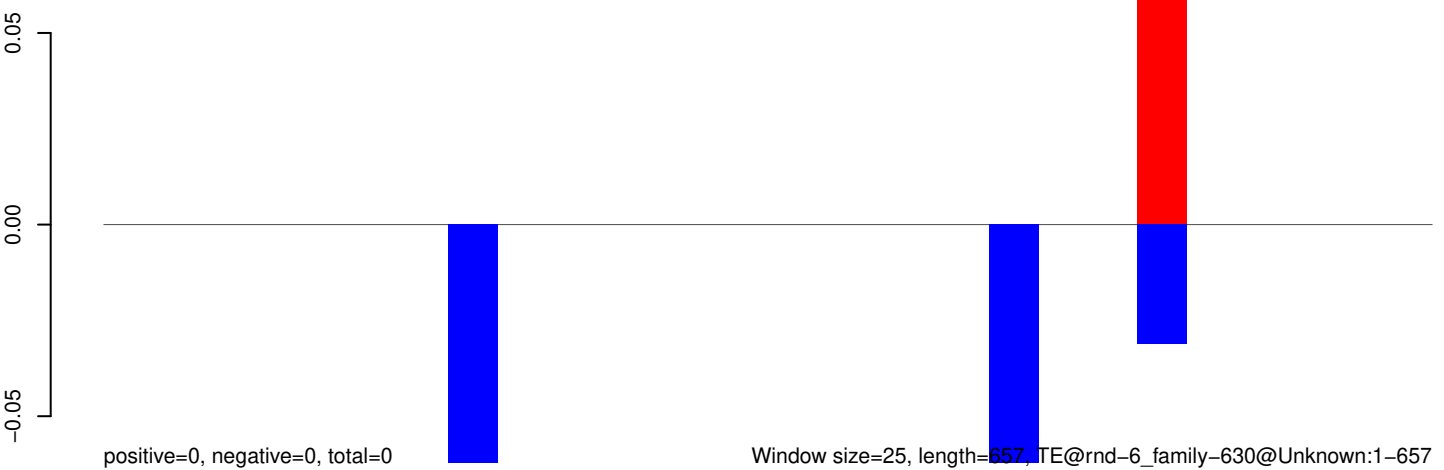
AeAlbo_U4.4_Mock_GP.18_23.rep



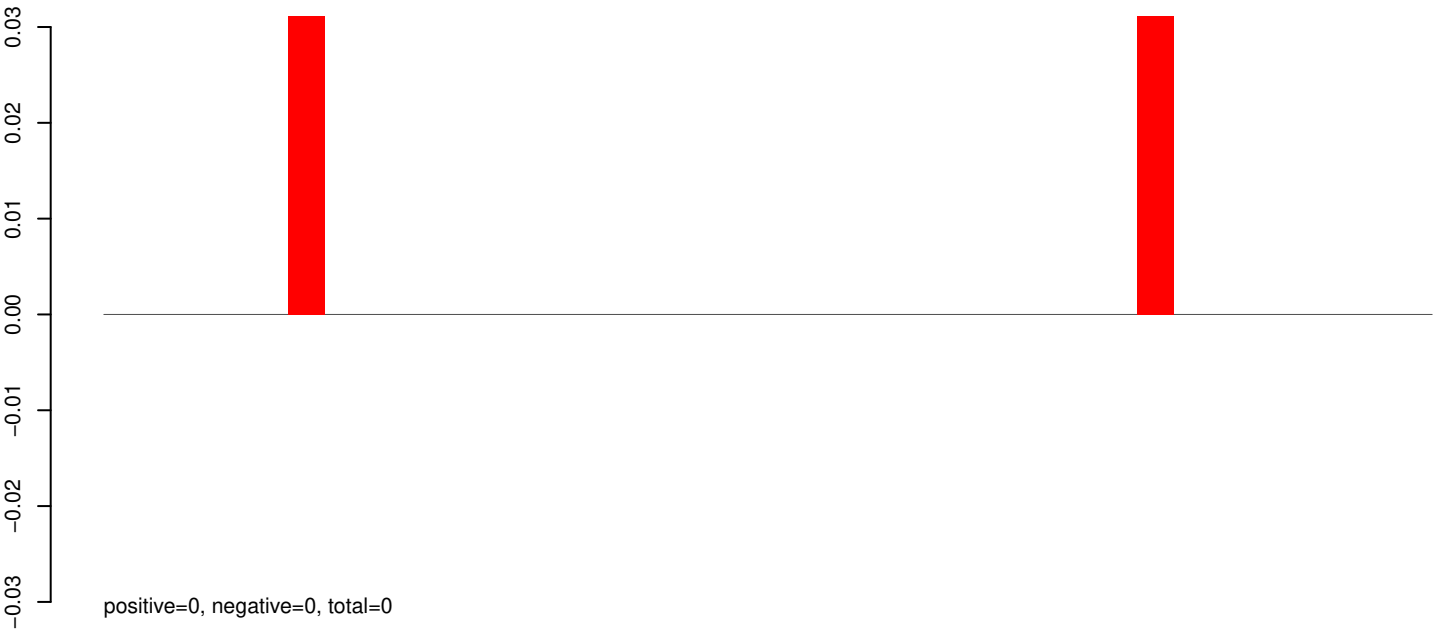
AeAlbo_U4.4_Mock_GP.24_35.rep



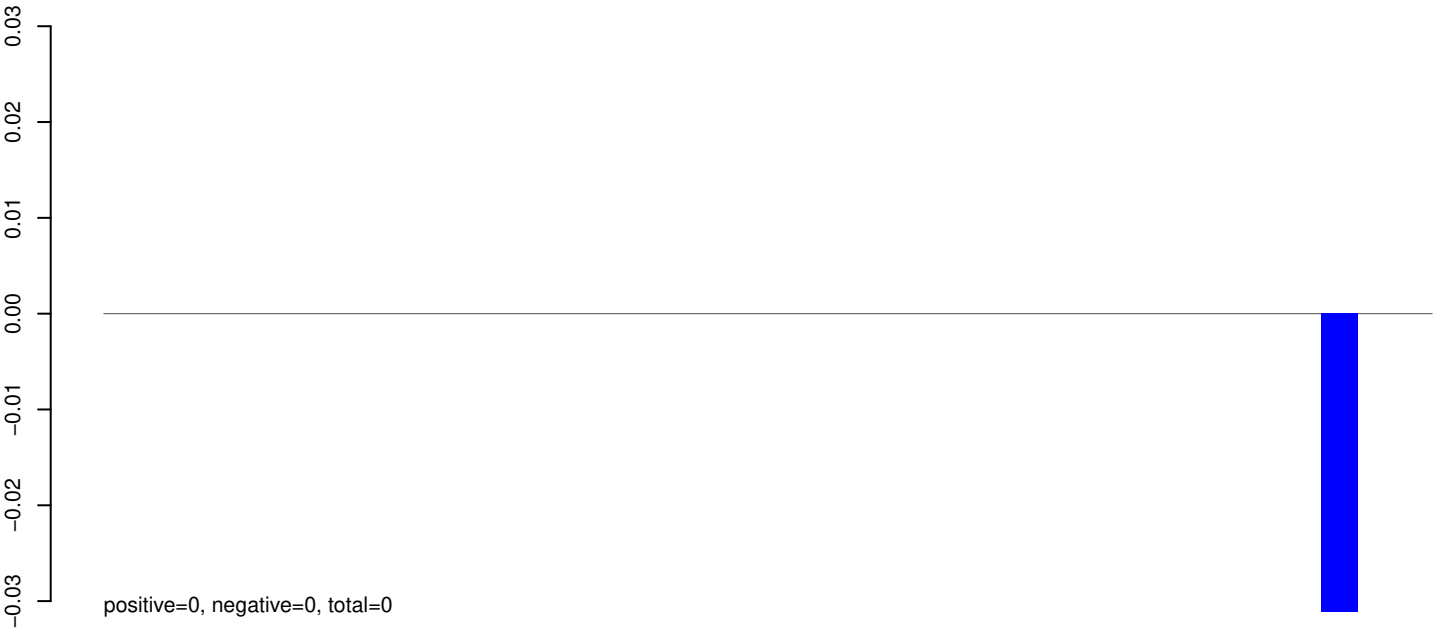
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

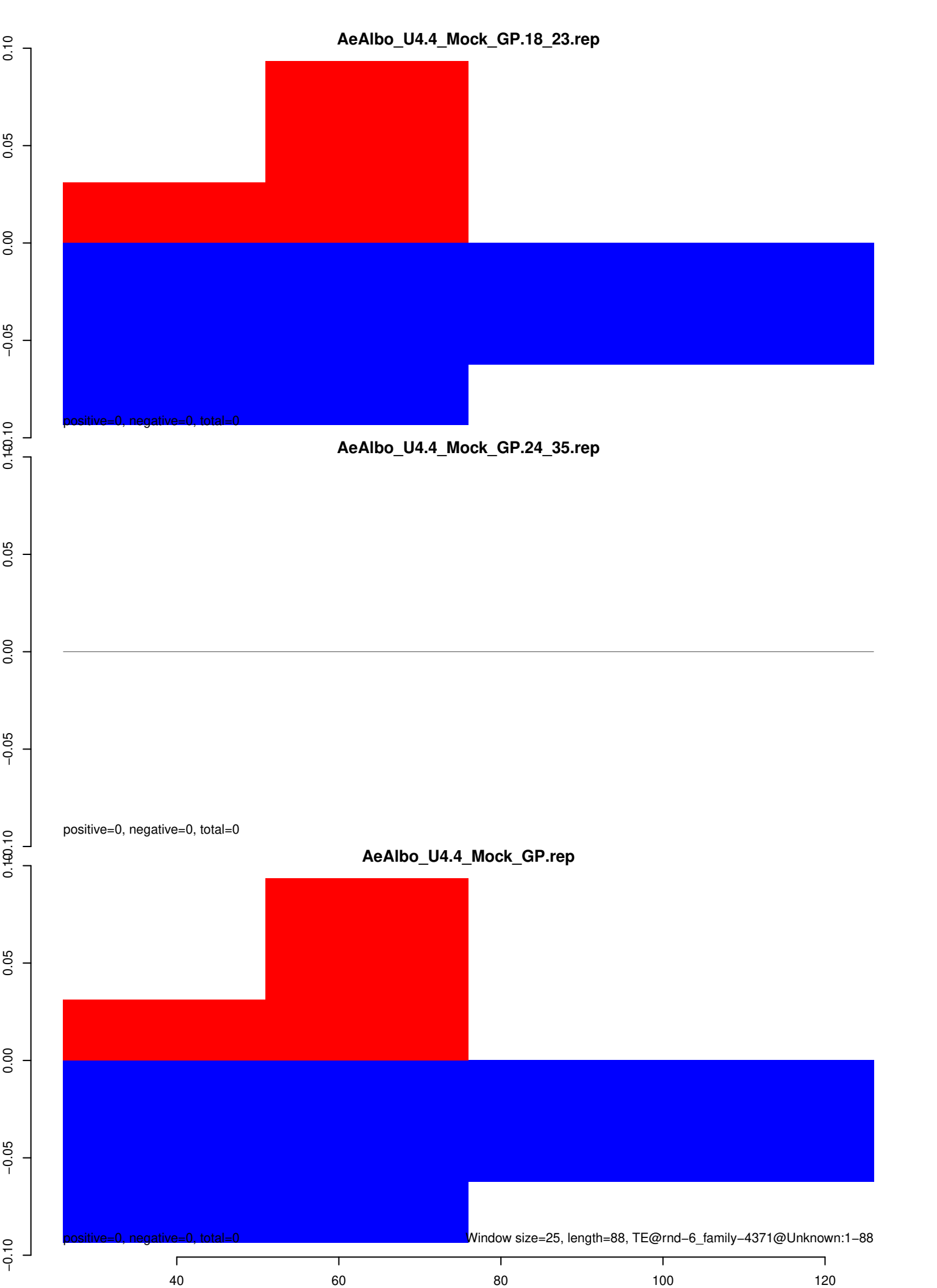


AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep





AeAlbo_U4.4_Mock_GP.18_23.rep

positive=0, negative=0, total=0

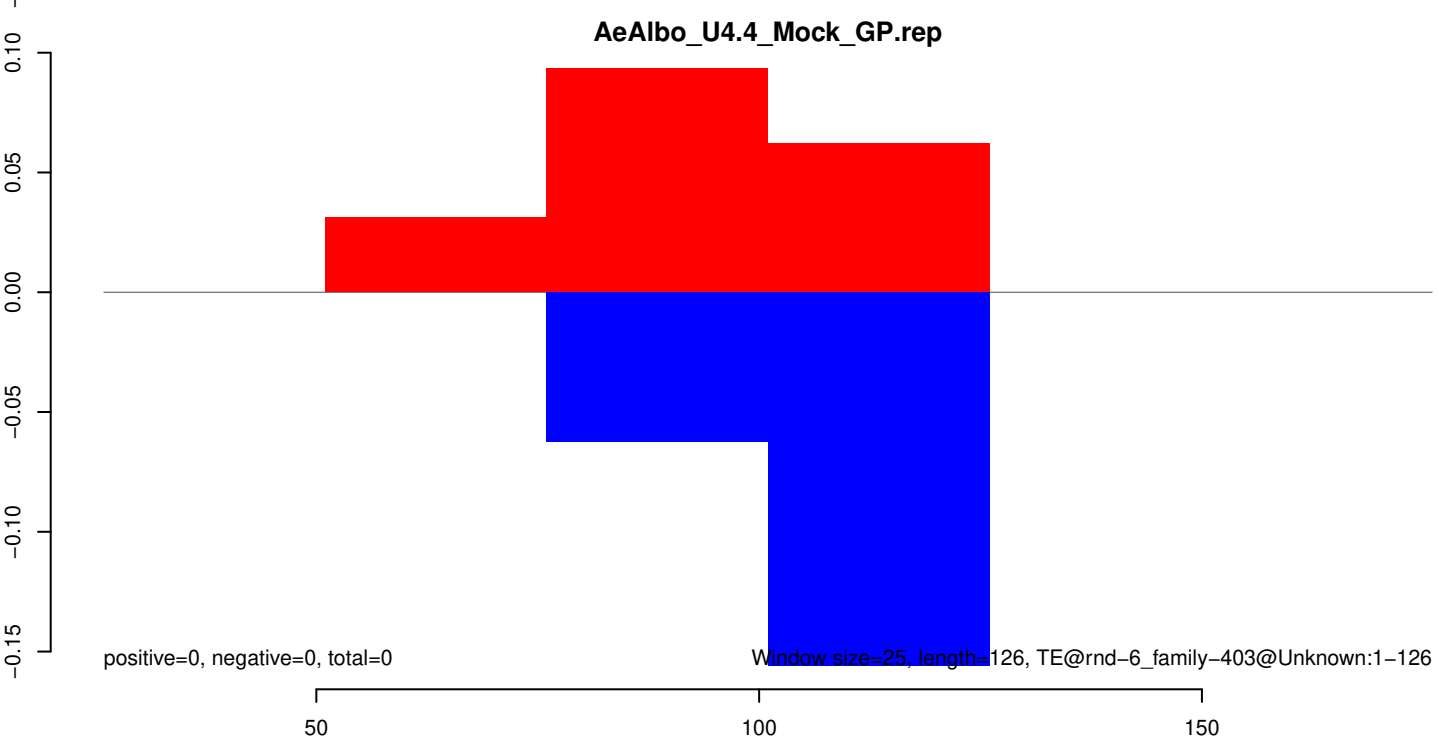
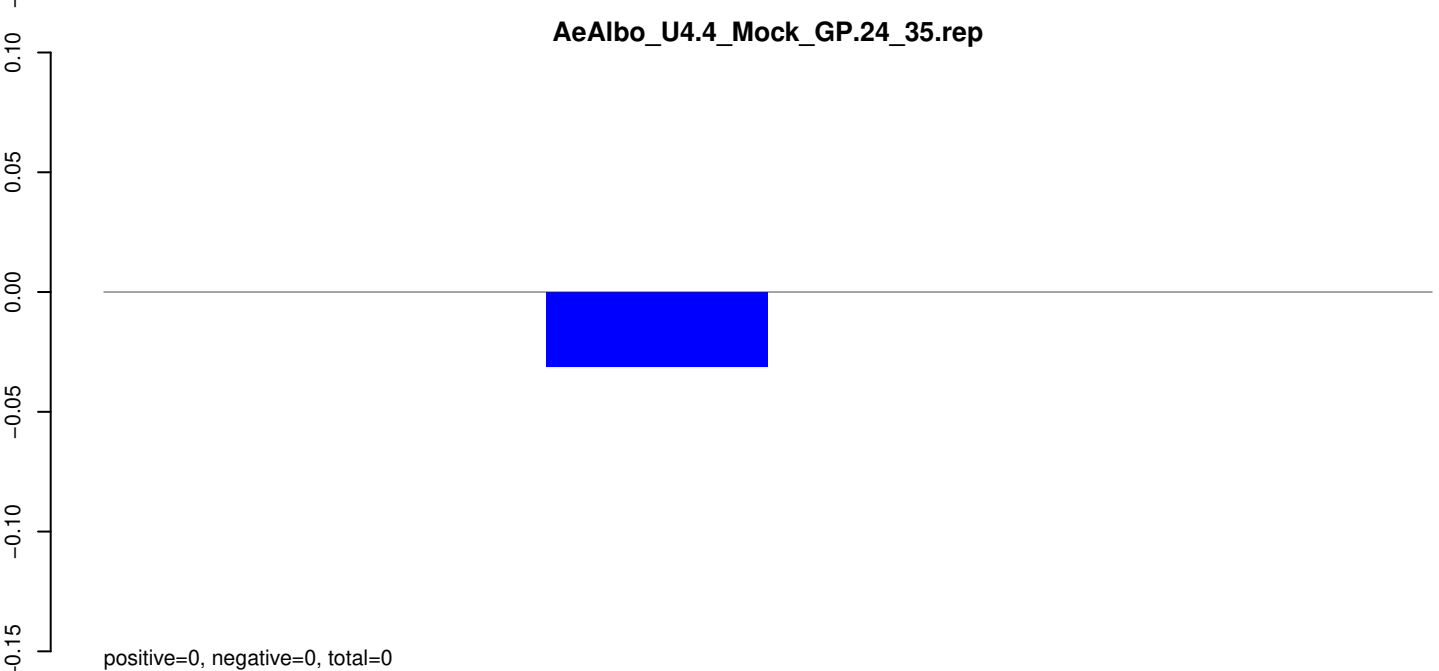
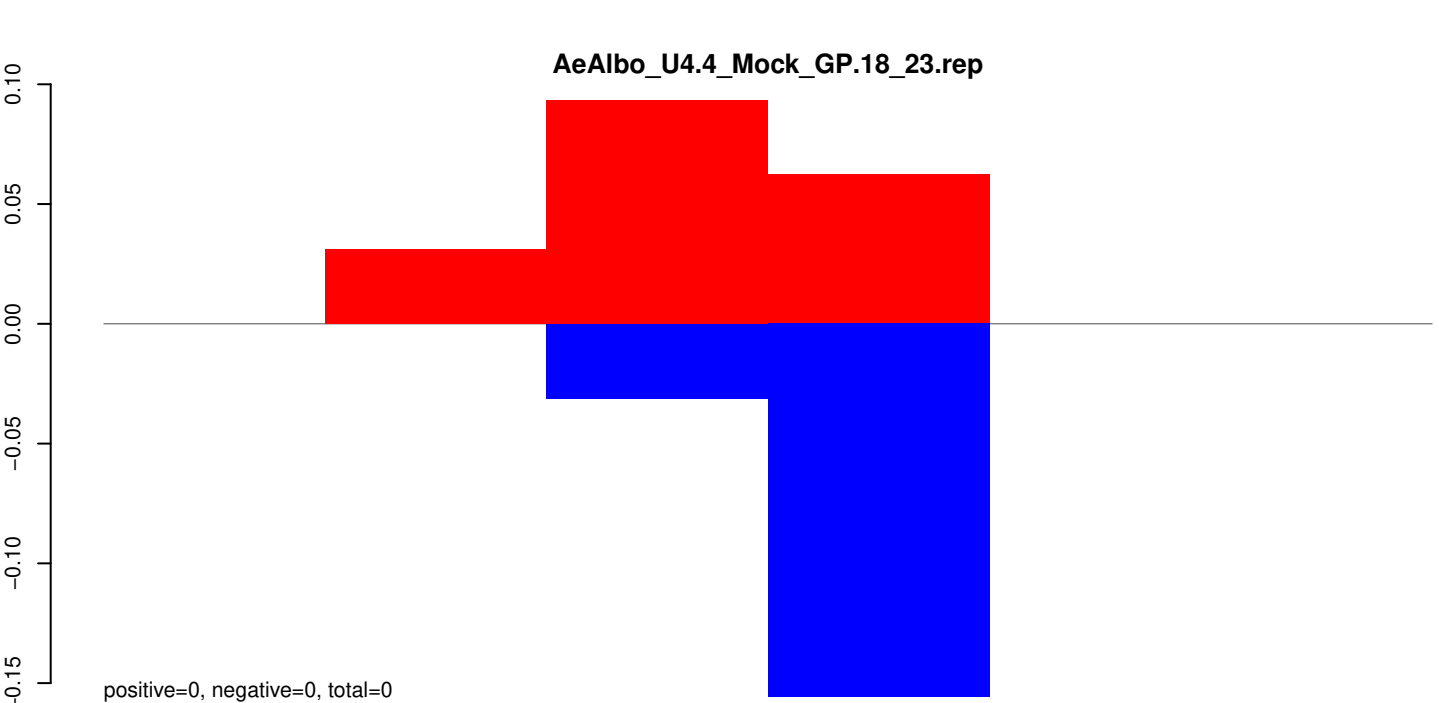
AeAlbo_U4.4_Mock_GP.24_35.rep

positive=0, negative=0, total=0

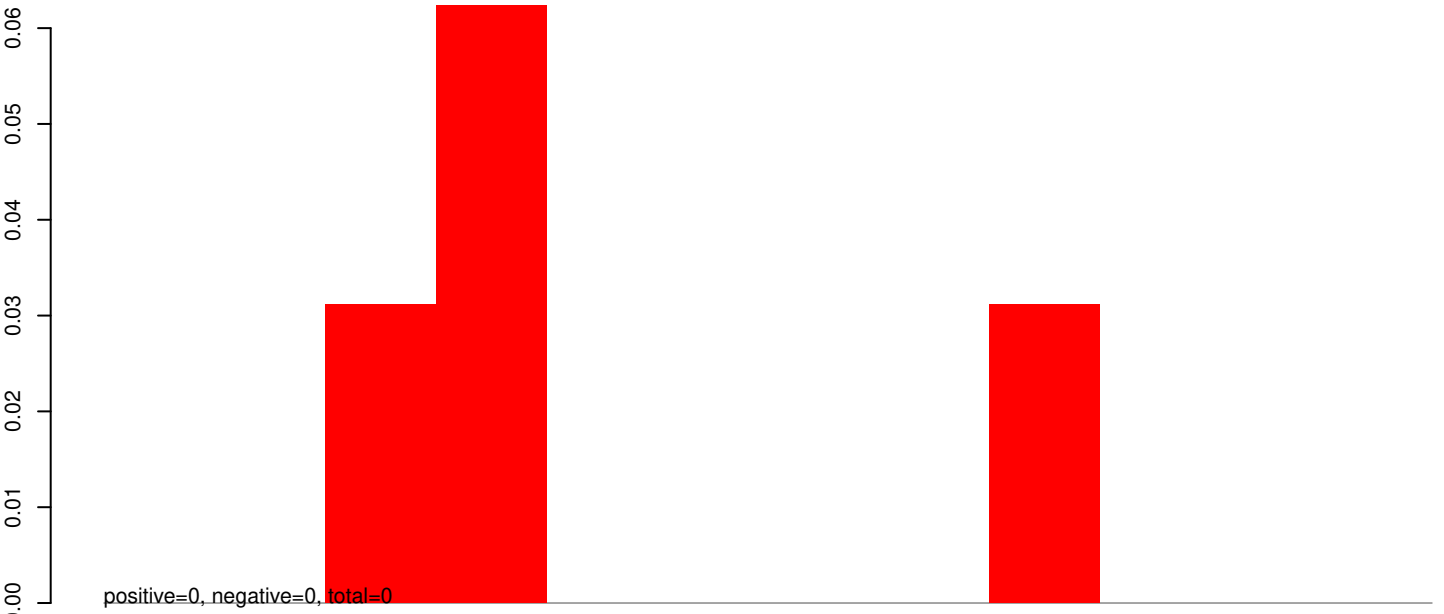
AeAlbo_U4.4_Mock_GP.rep

positive=0, negative=0, total=0

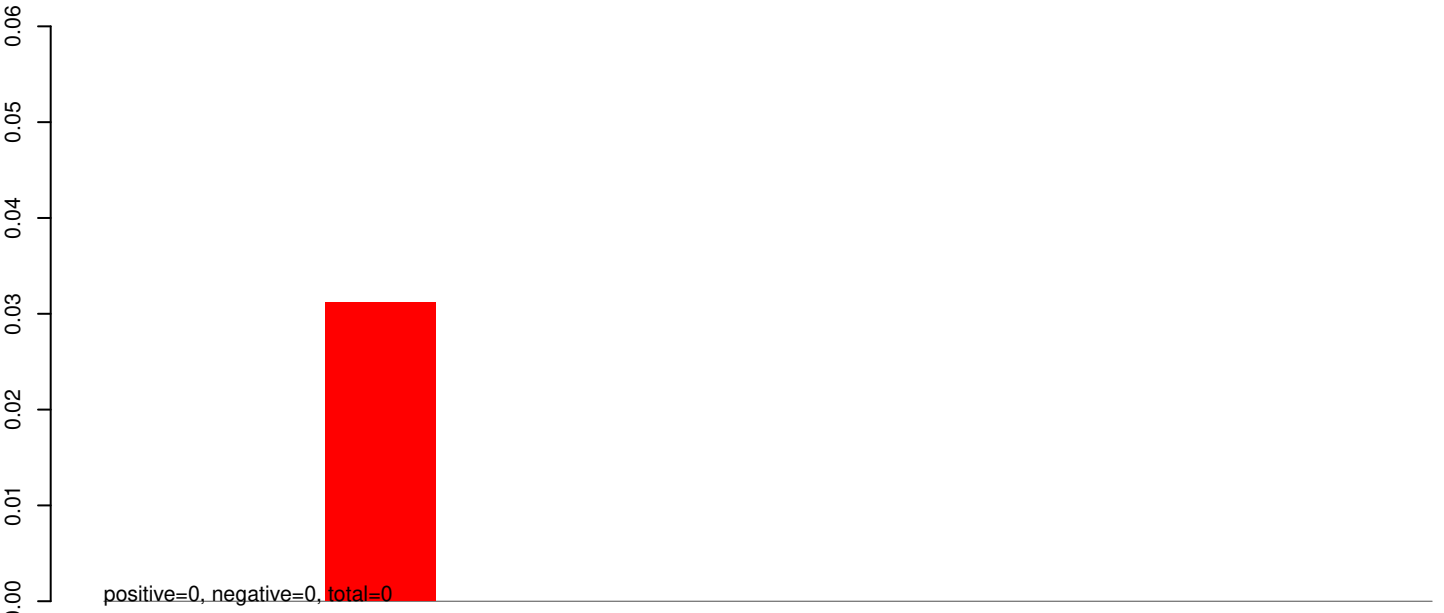
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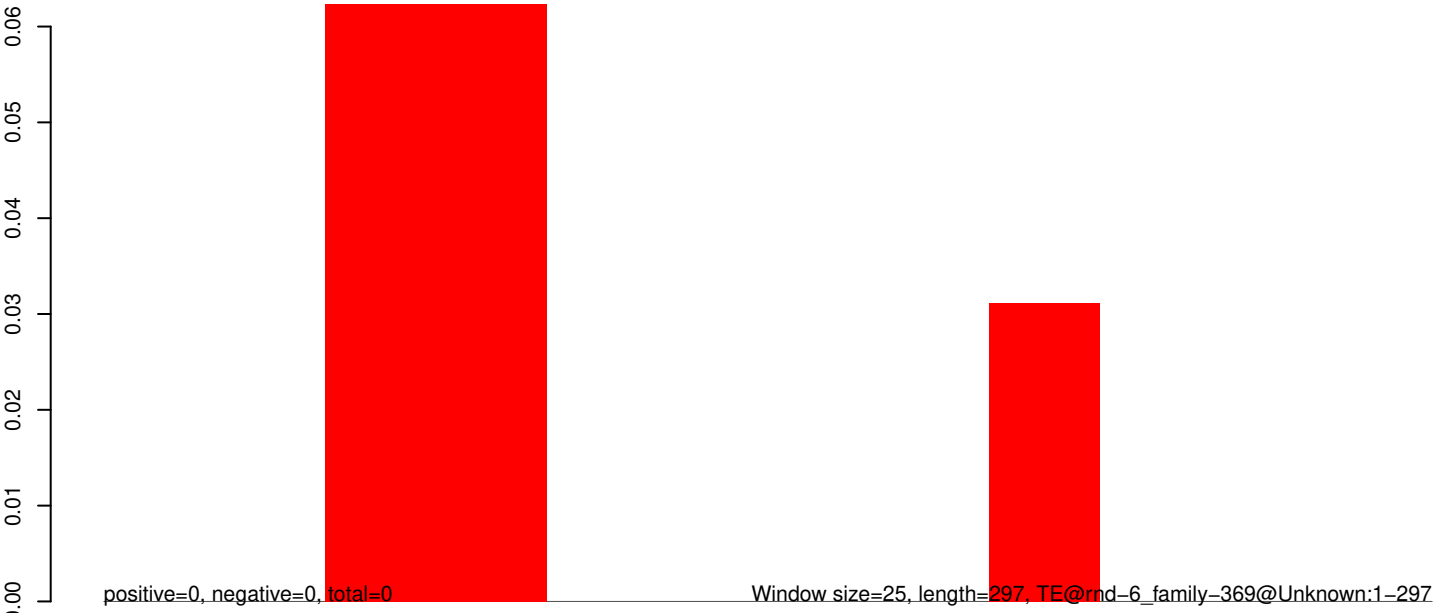
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

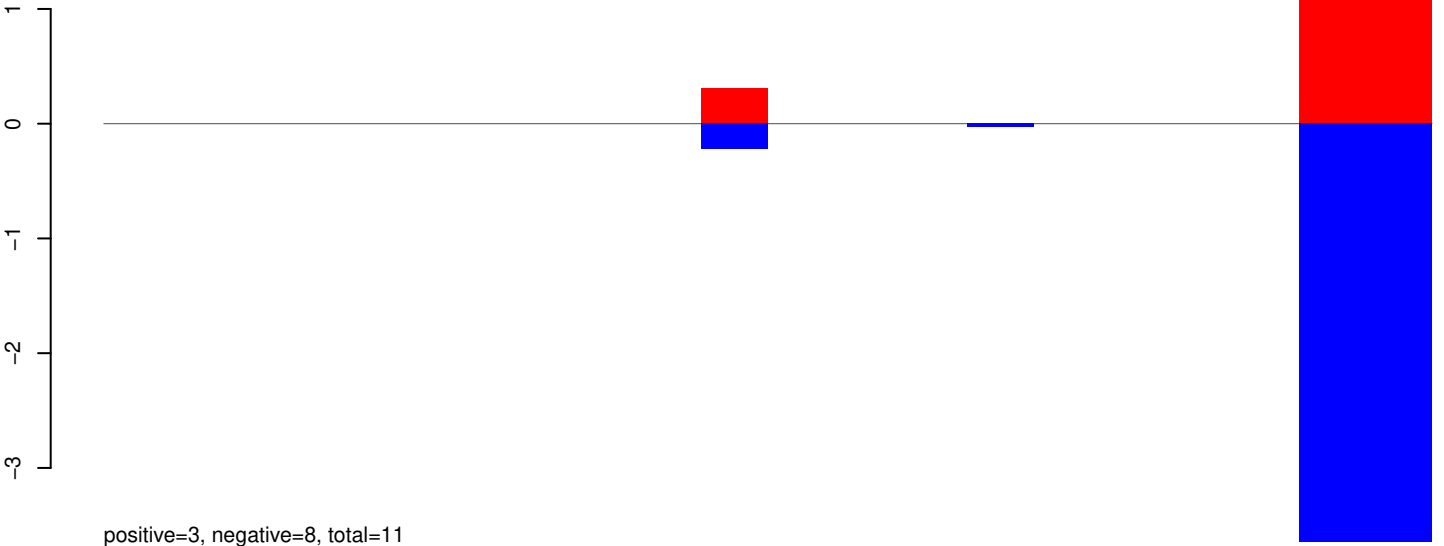


AeAlbo_U4.4_Mock_GP.rep

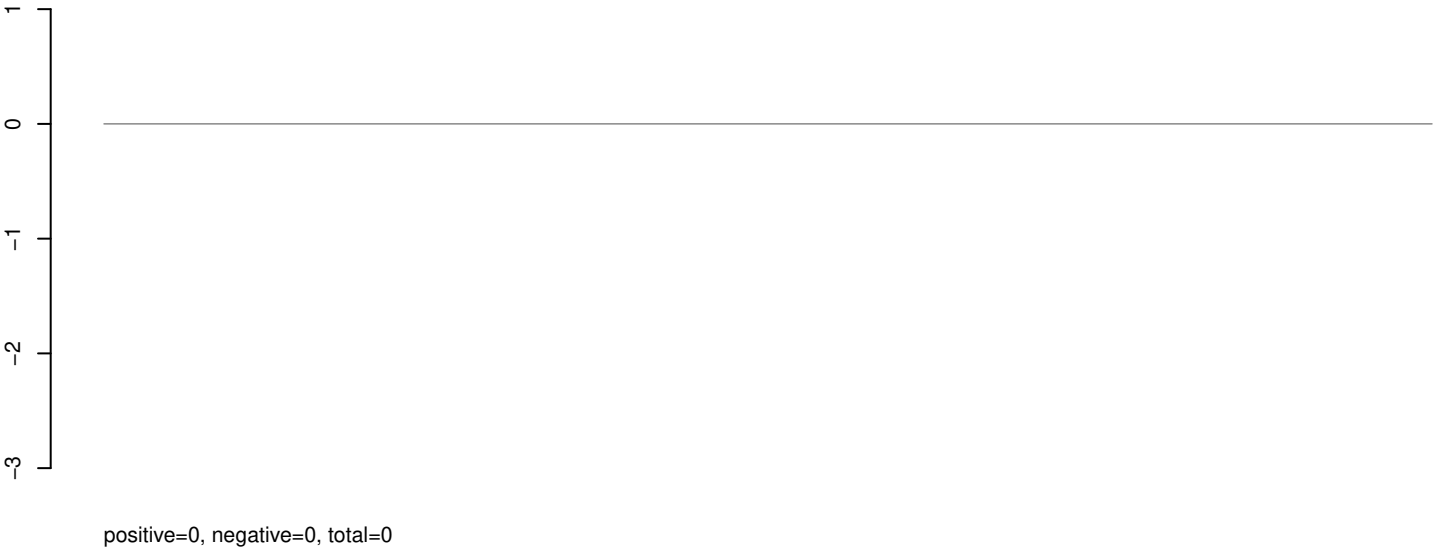


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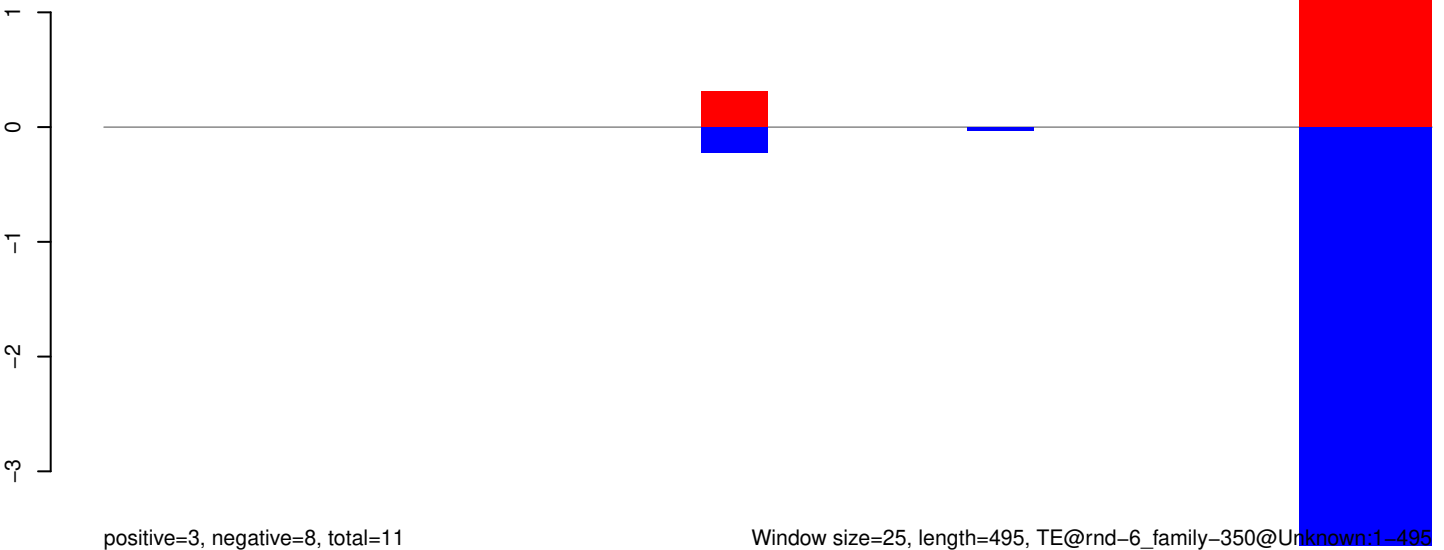
AeAlbo_U4.4_Mock_GP.18_23.rep



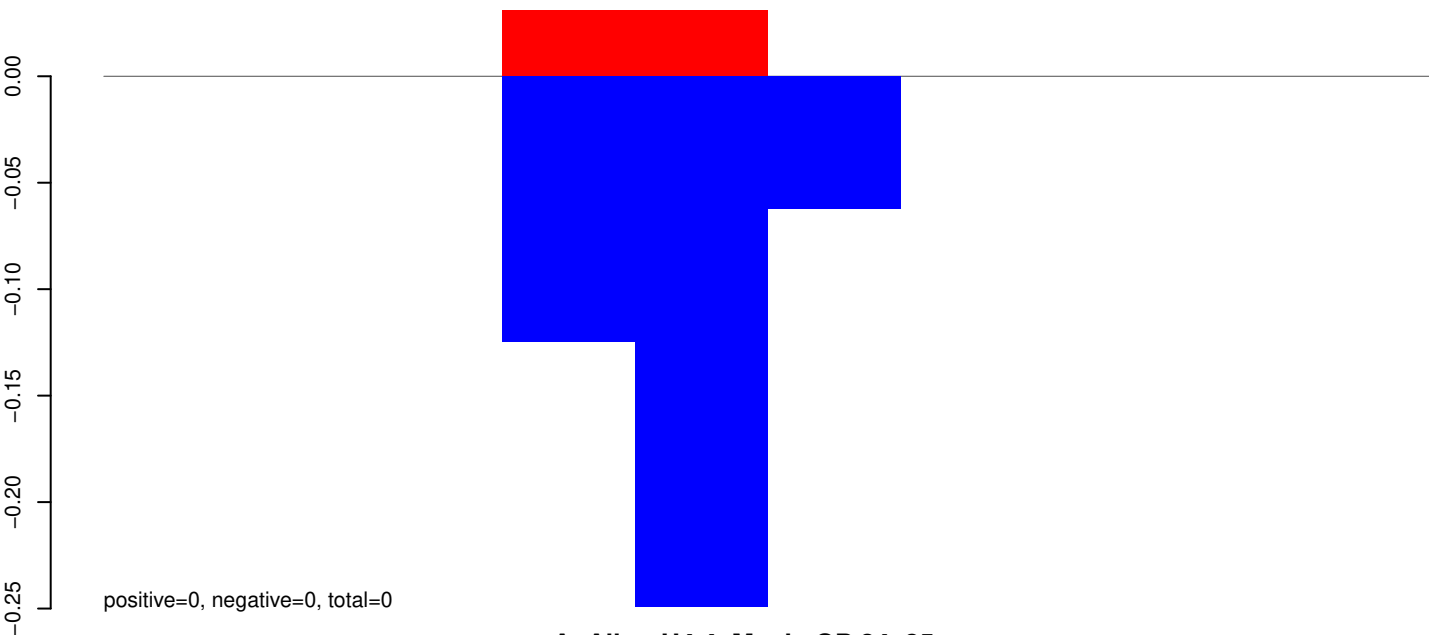
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



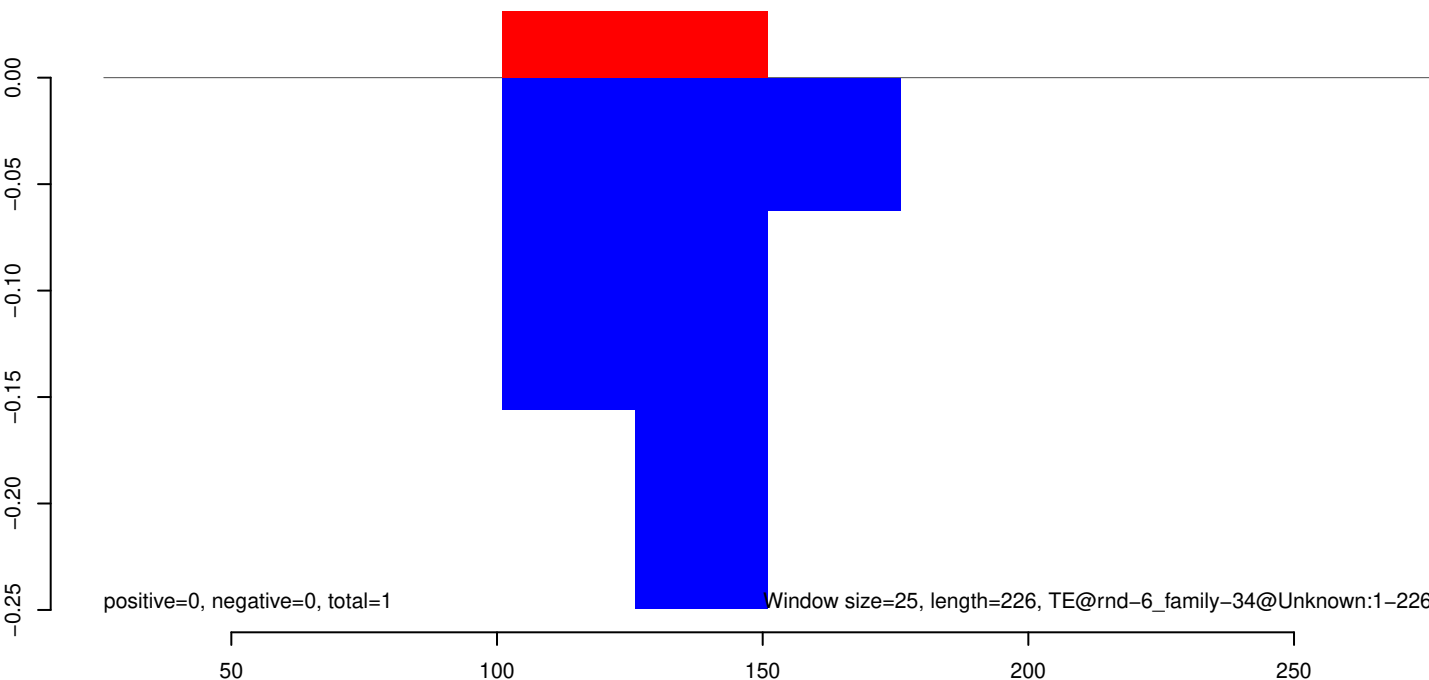
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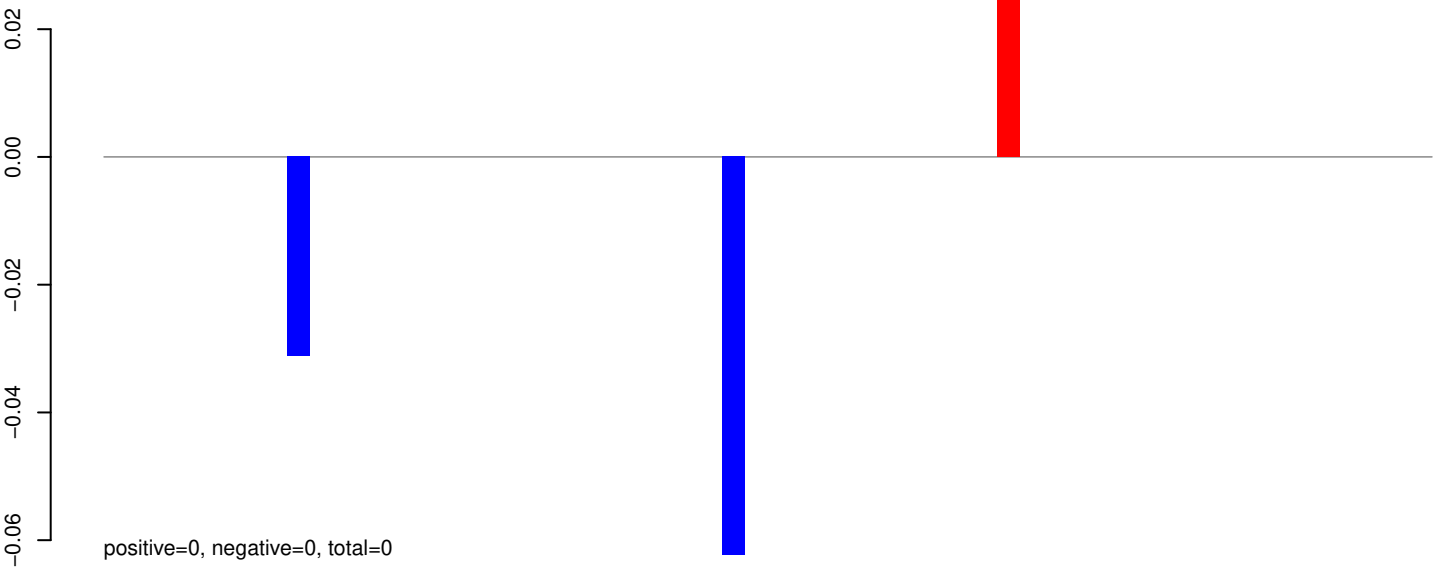
AeAlbo_U4.4_Mock_GP.24_35.rep



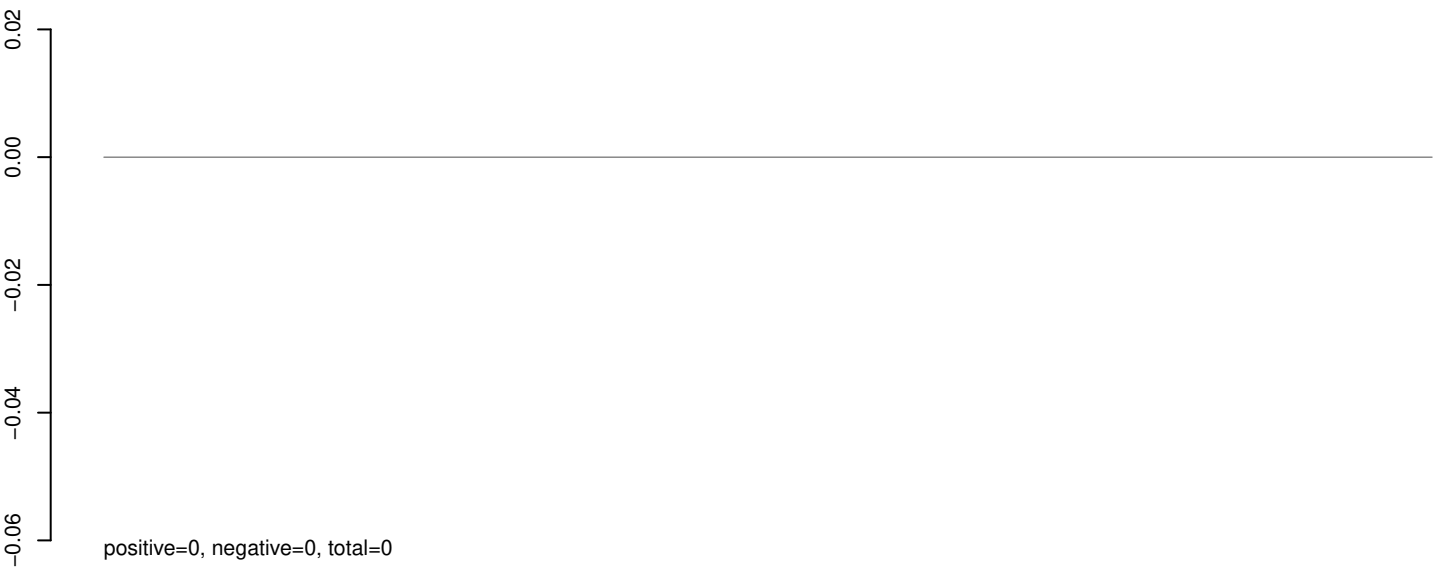
AeAlbo_U4.4_Mock_GP.rep



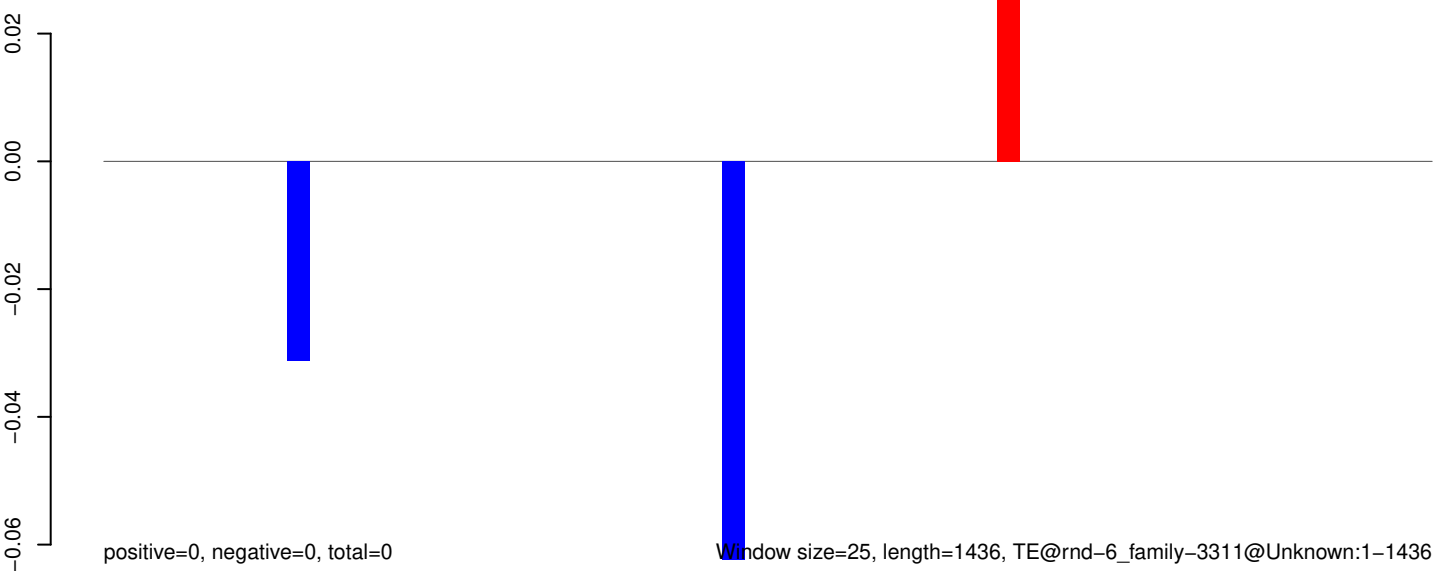
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



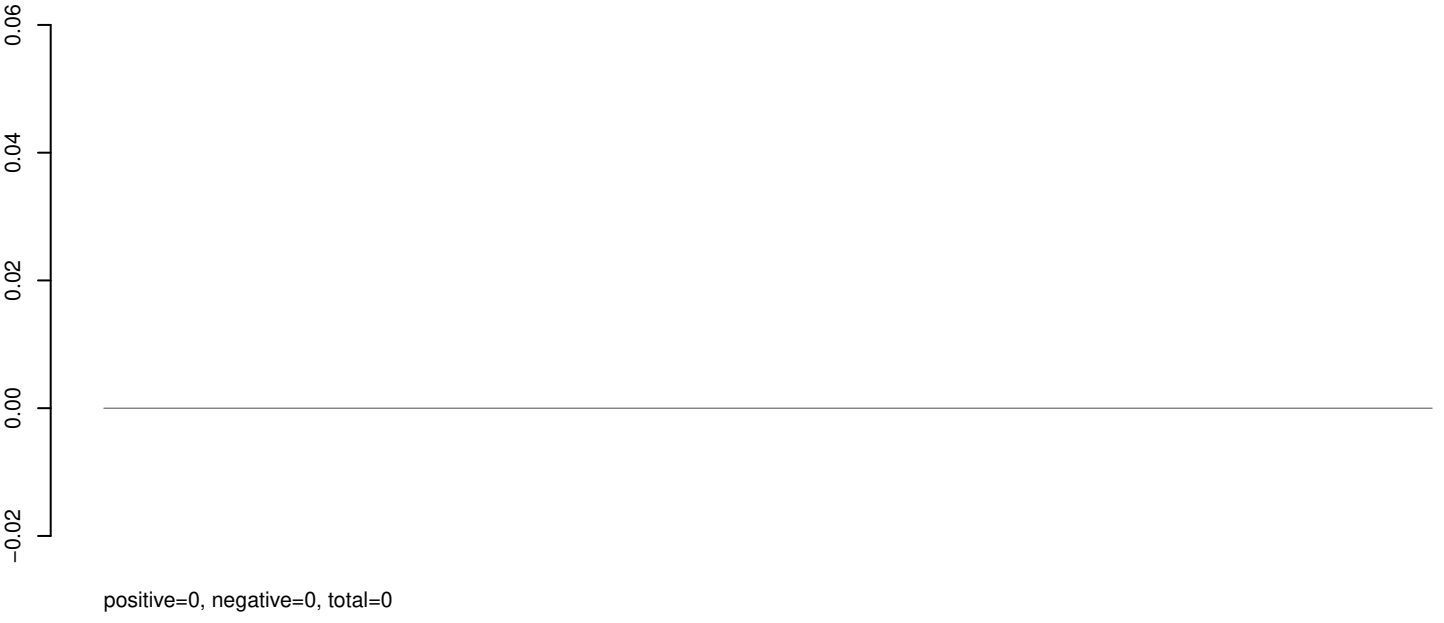
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



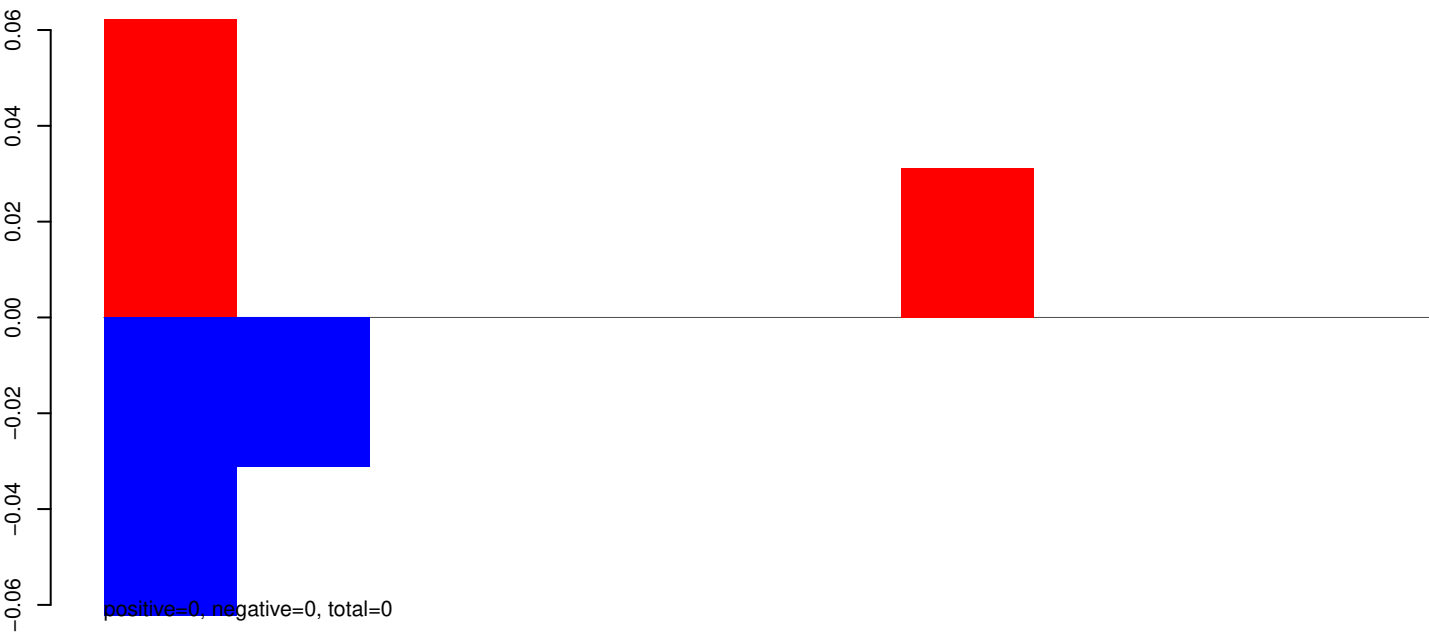
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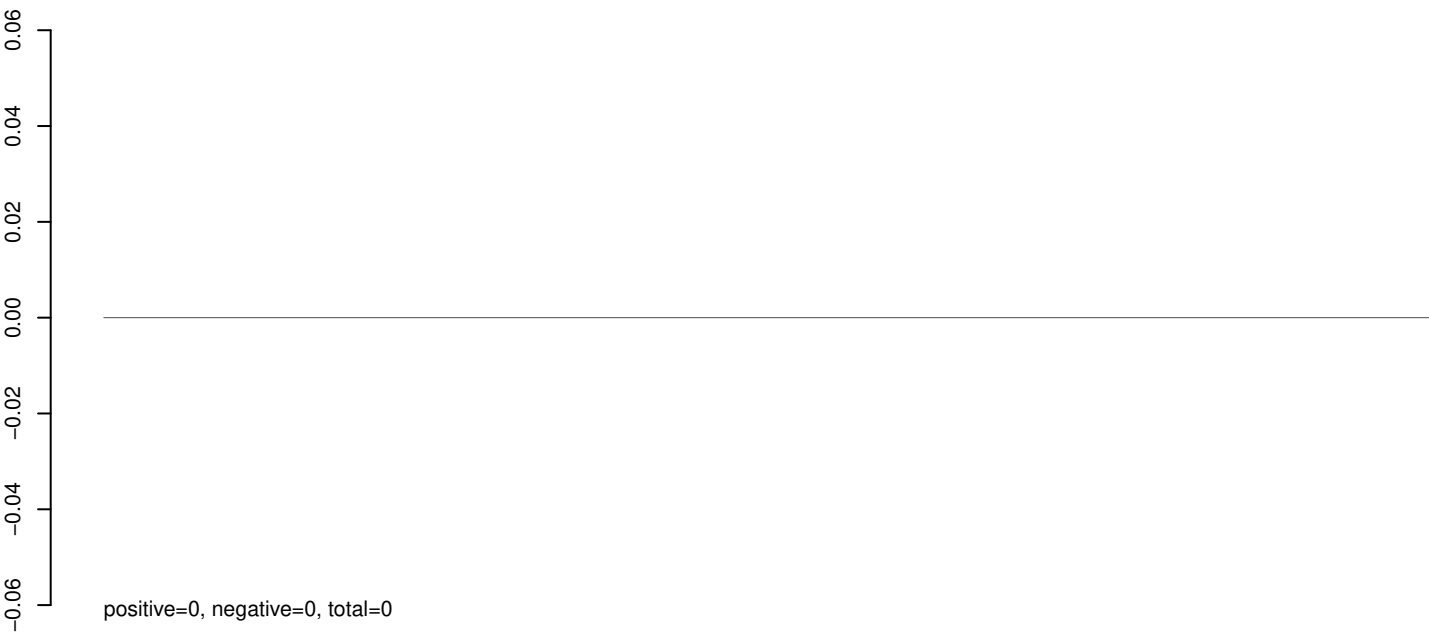
AeAlbo_U4.4_Mock_GP.rep



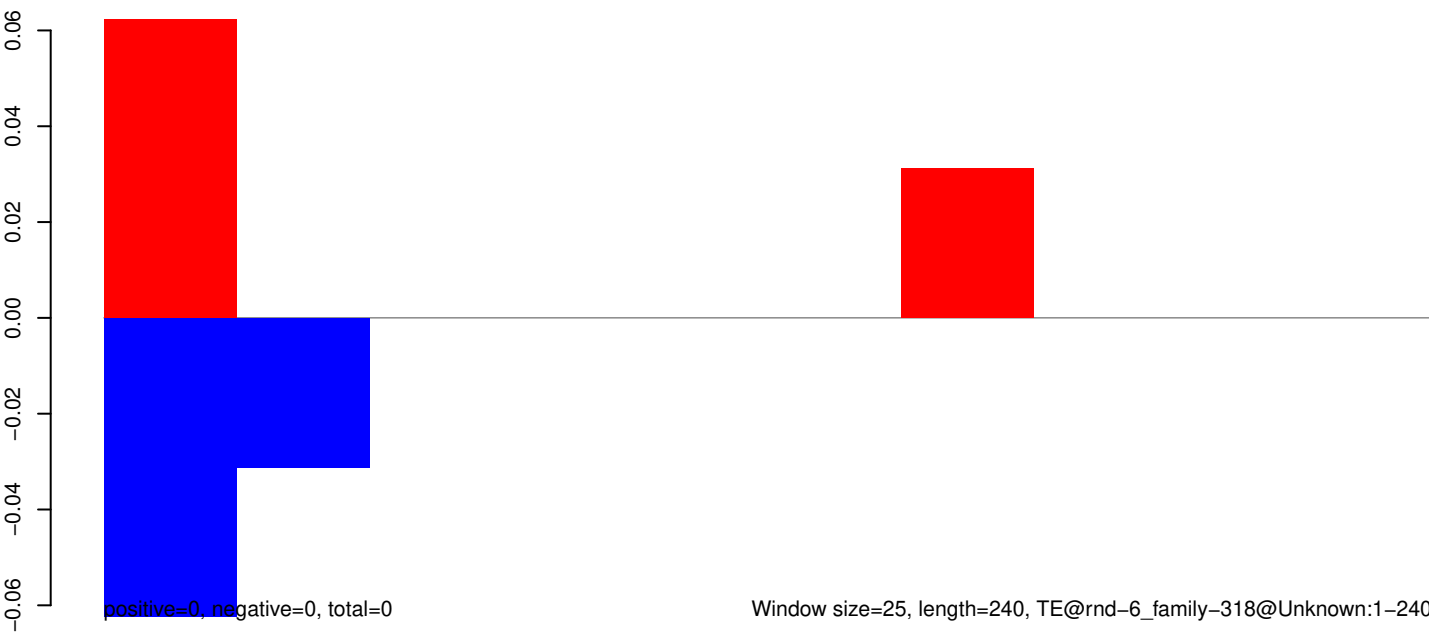
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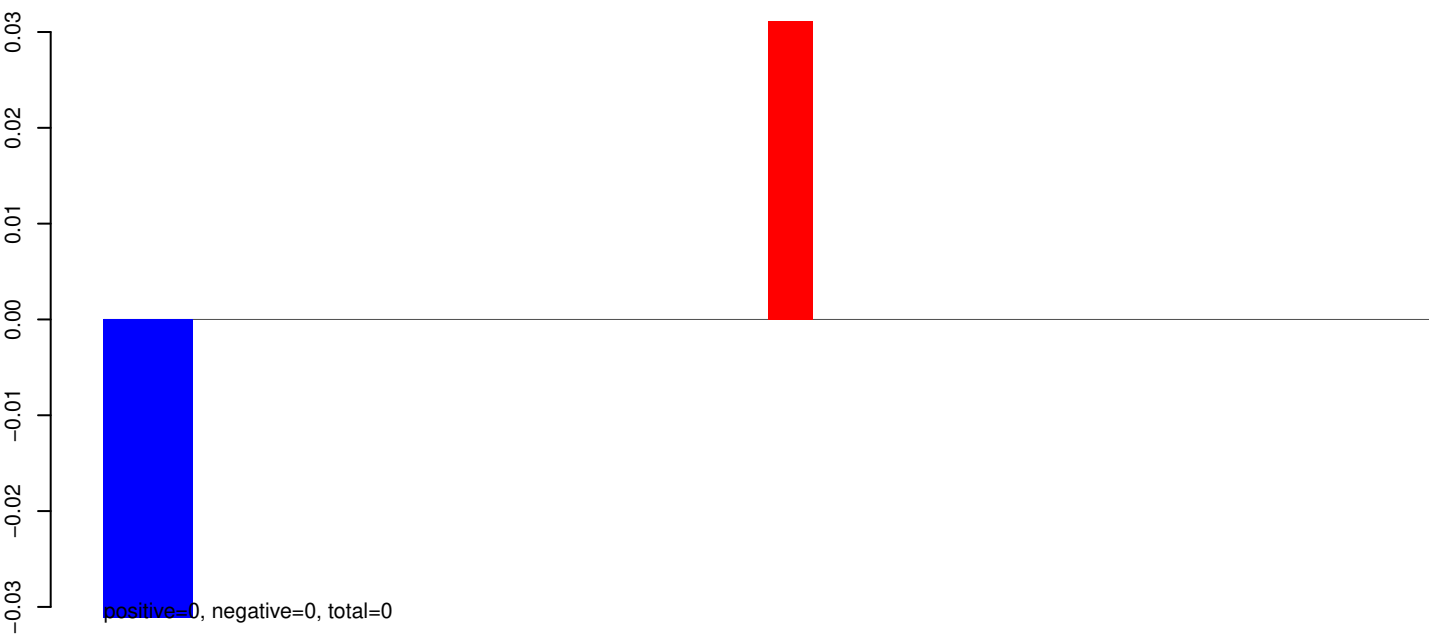
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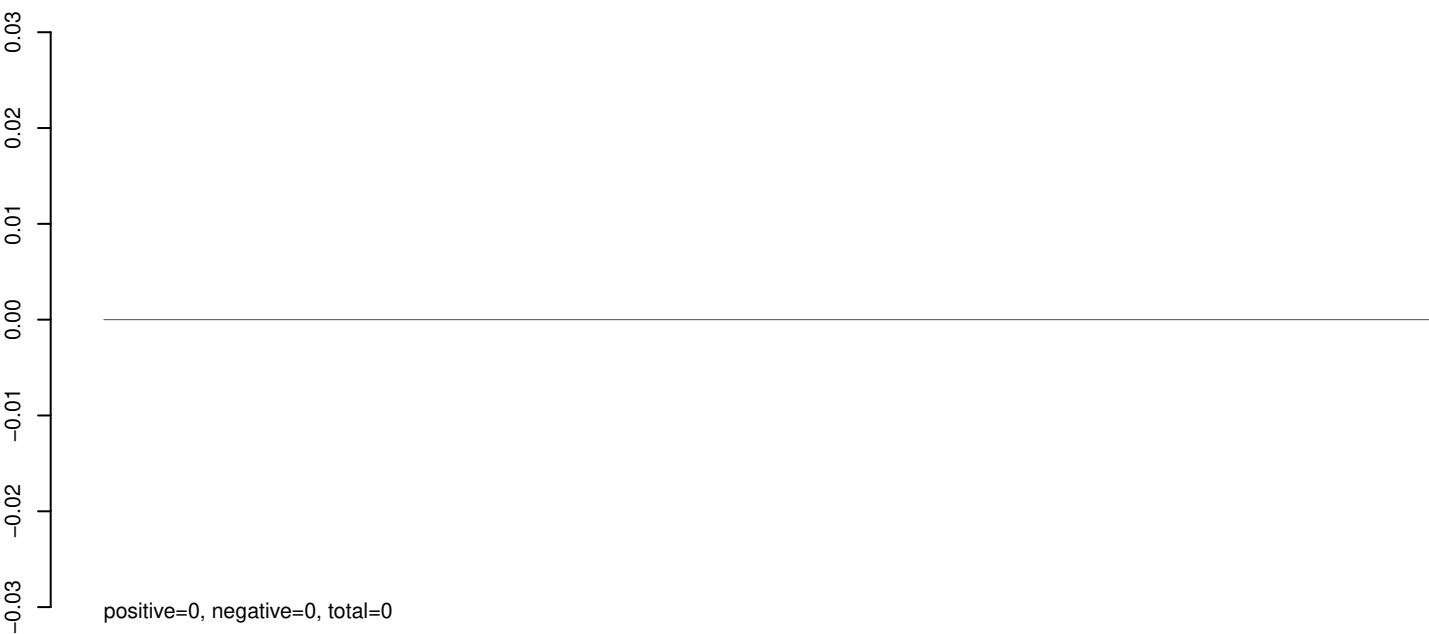
AeAlbo_U4.4_Mock_GP.rep



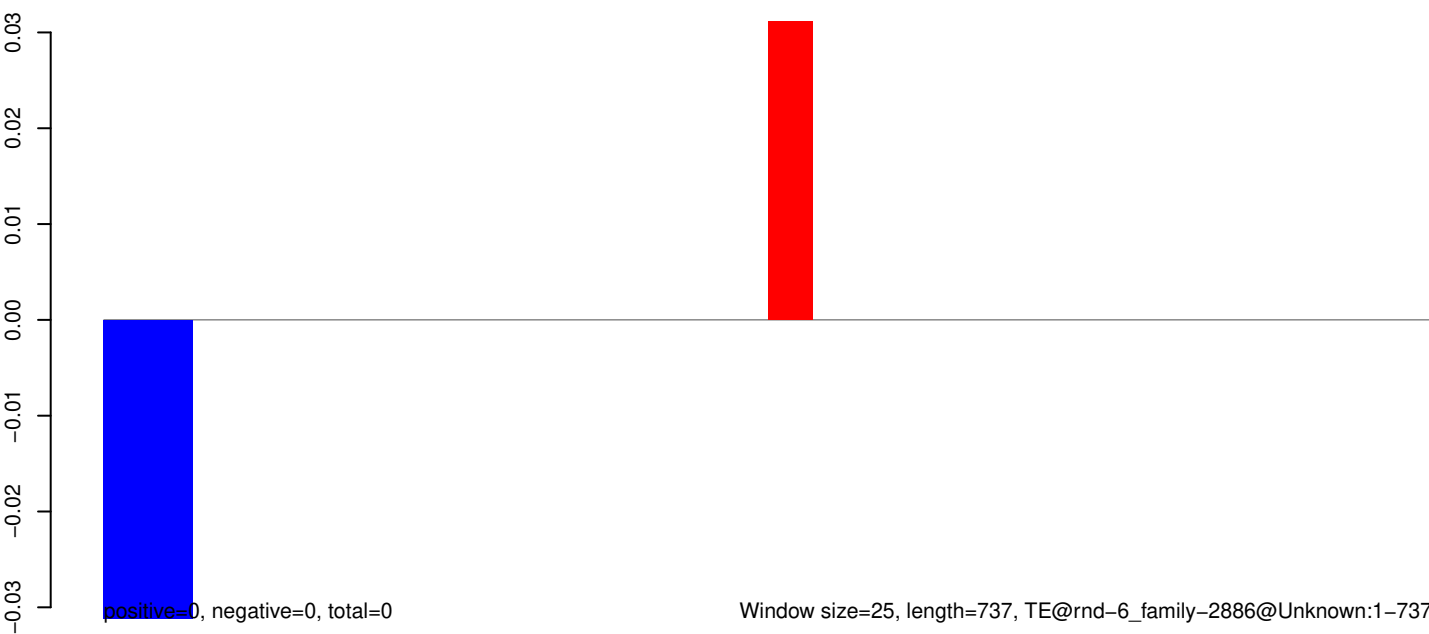
AeAlbo_U4.4_Mock_GP.18_23.rep



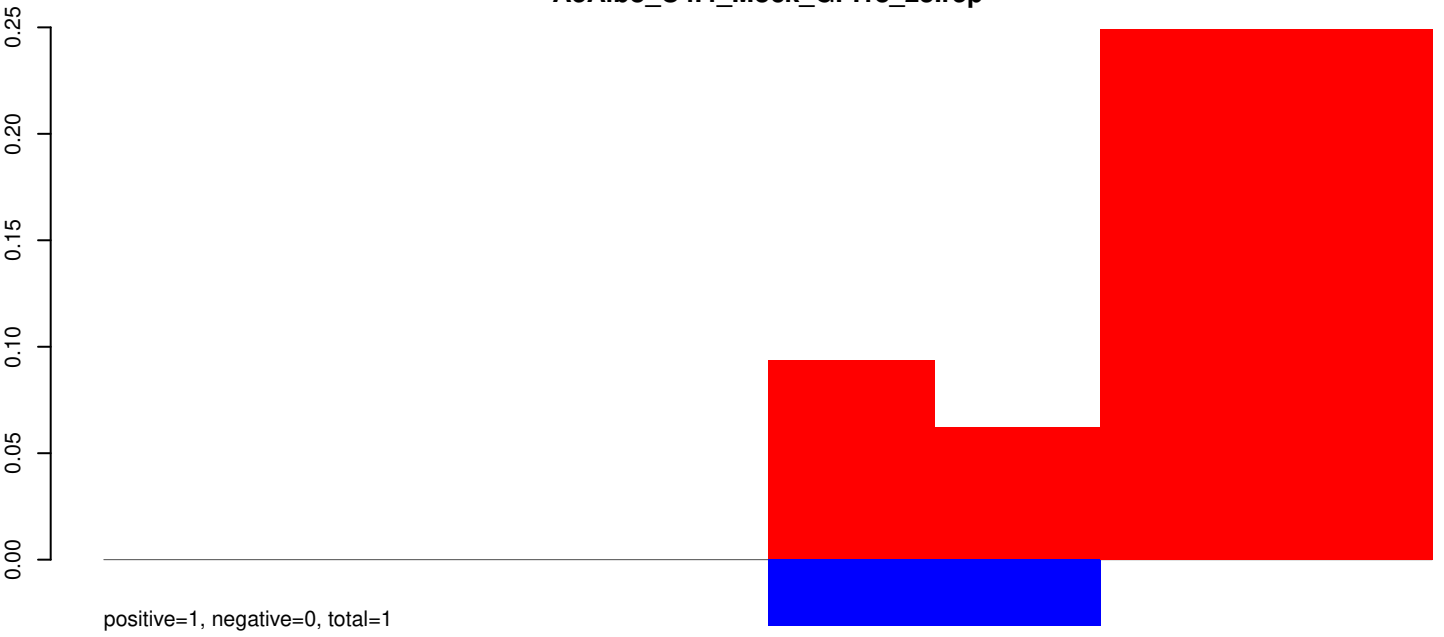
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AeAlbo_U4.4_Mock_GP.rep



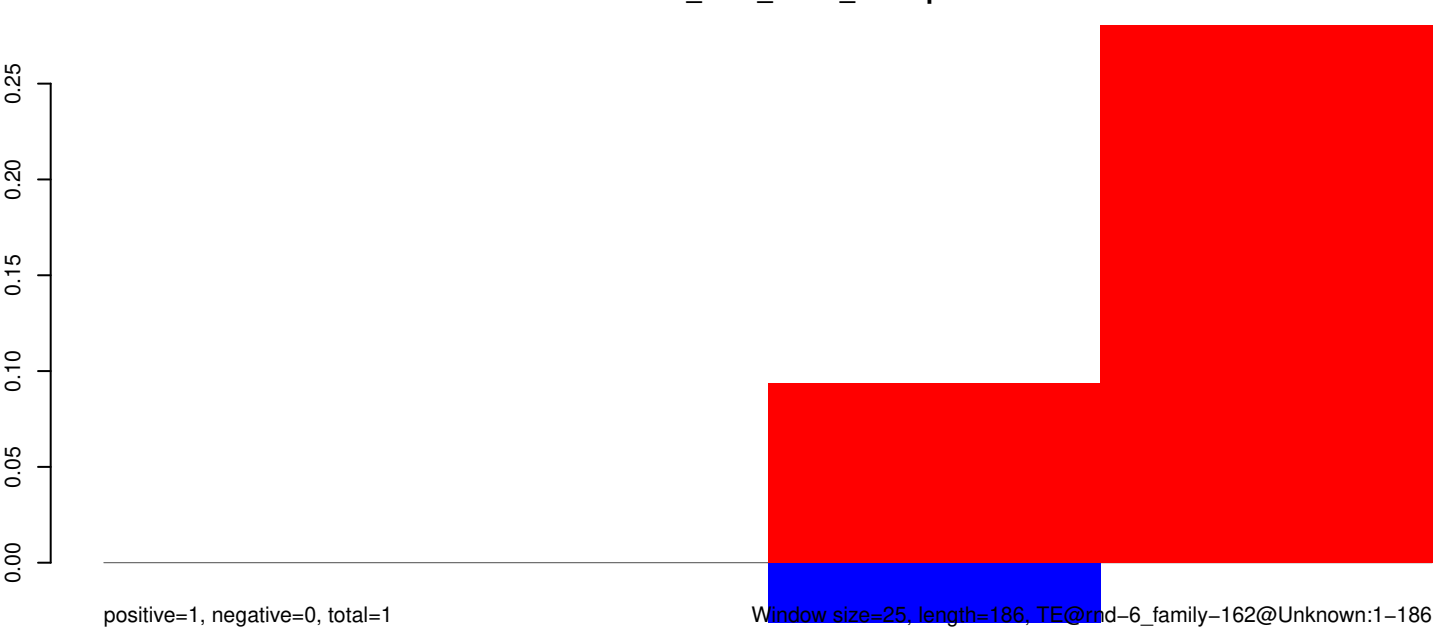
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

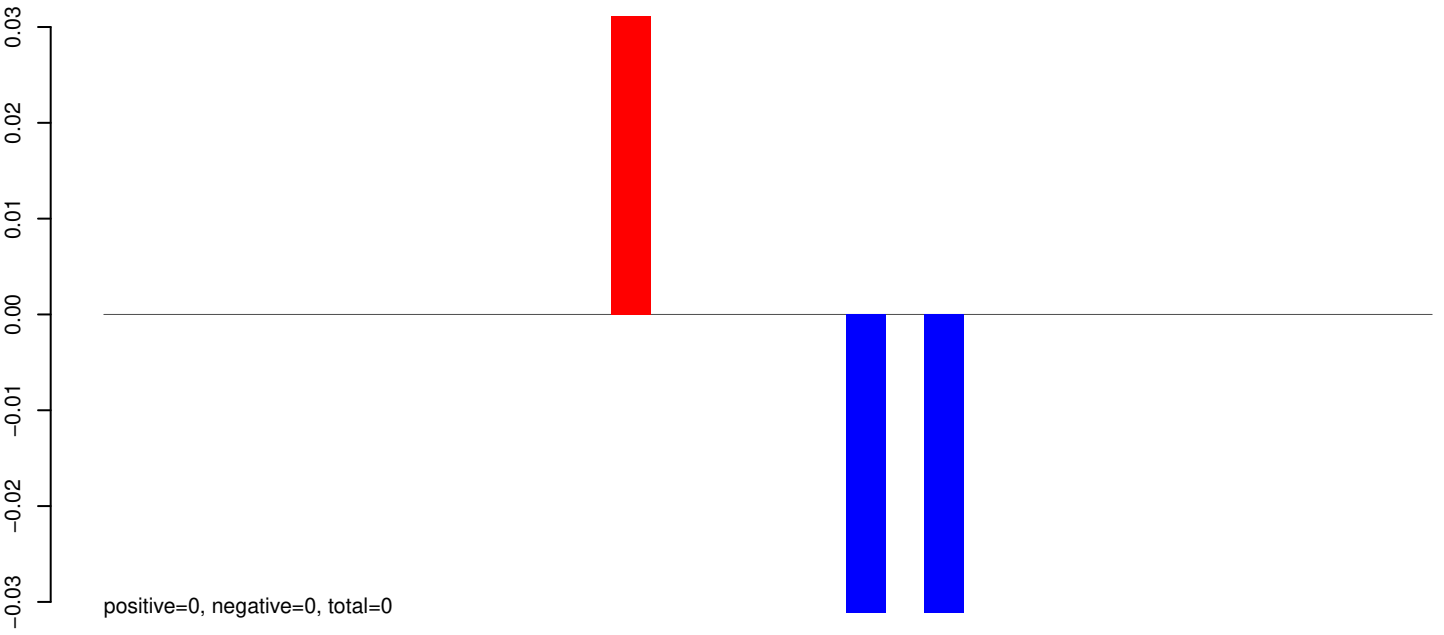


AeAlbo_U4.4_Mock_GP.rep

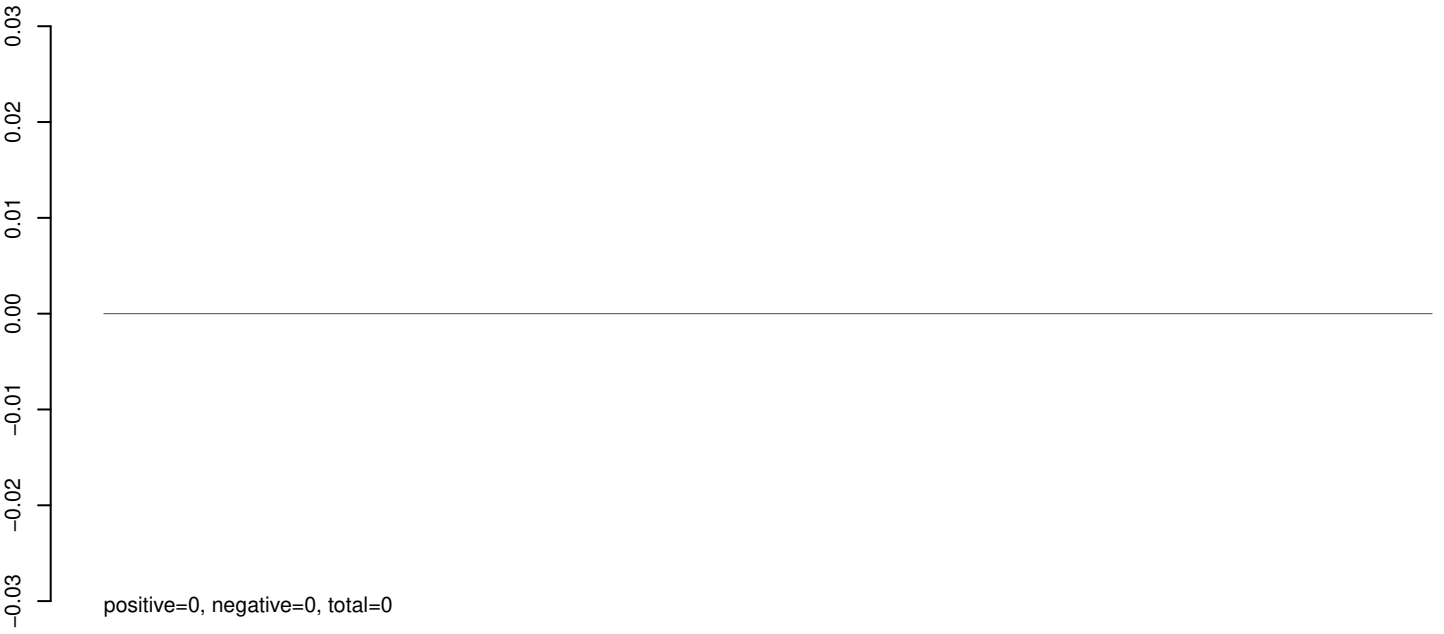


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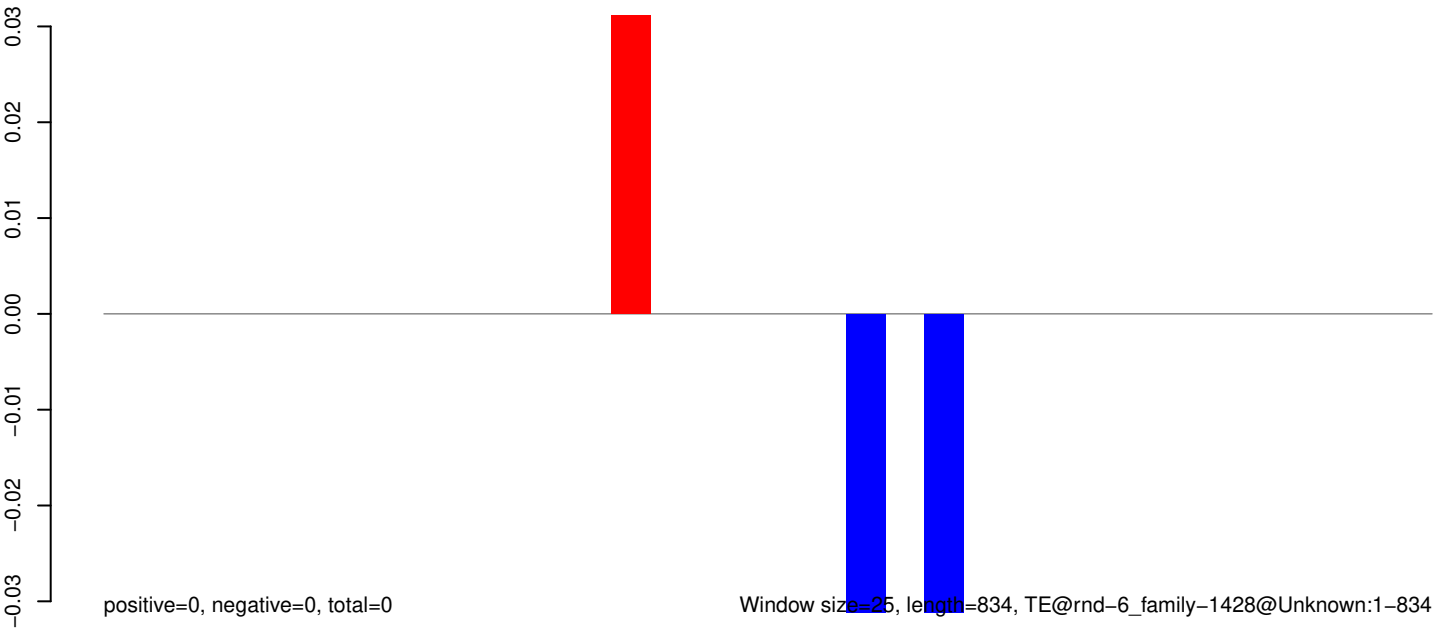
AeAlbo_U4.4_Mock_GP.18_23.rep



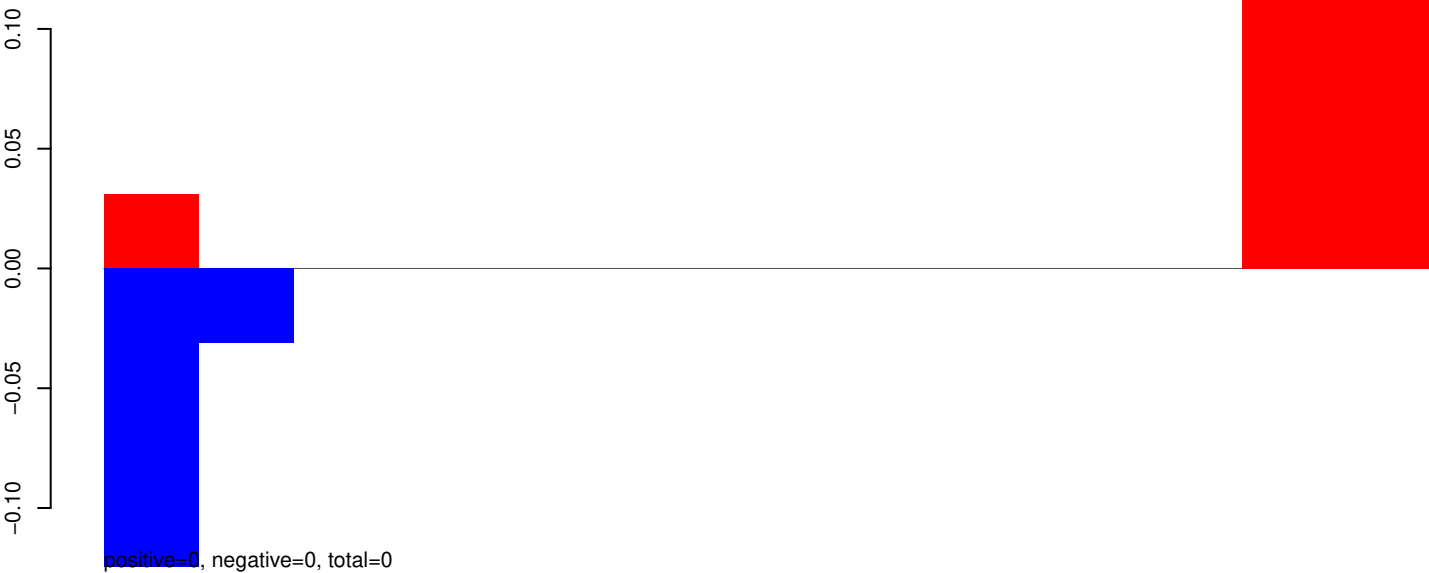
AeAlbo_U4.4_Mock_GP.24_35.rep



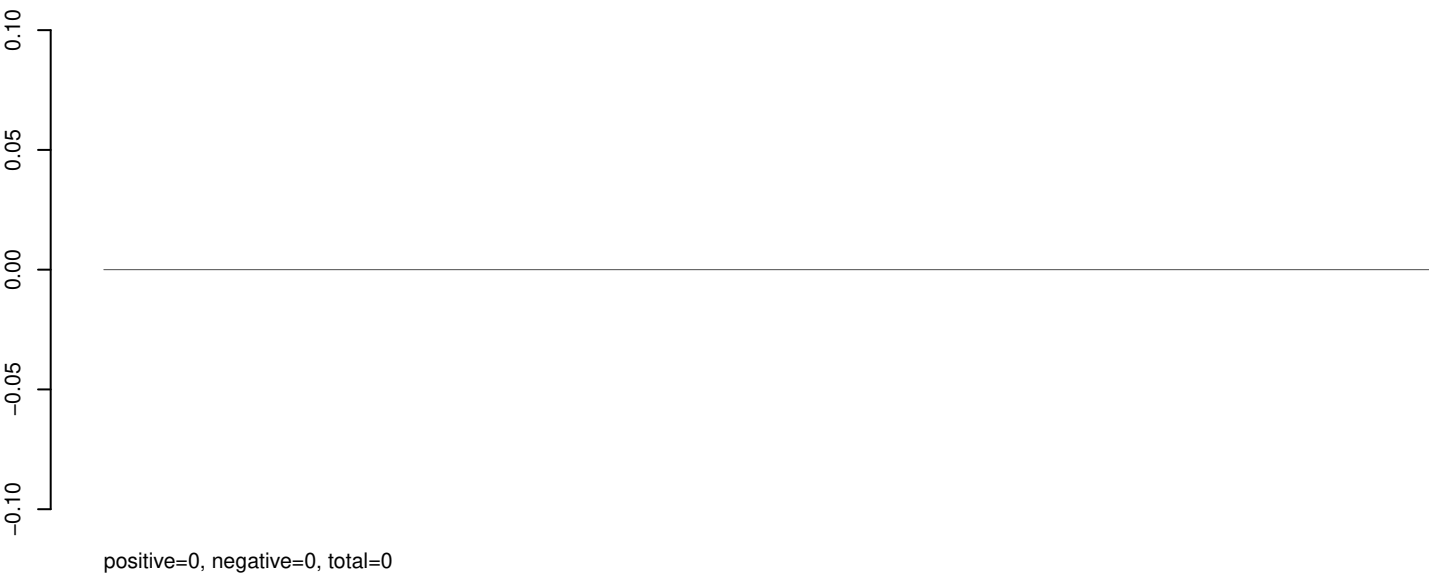
AeAlbo_U4.4_Mock_GP.rep



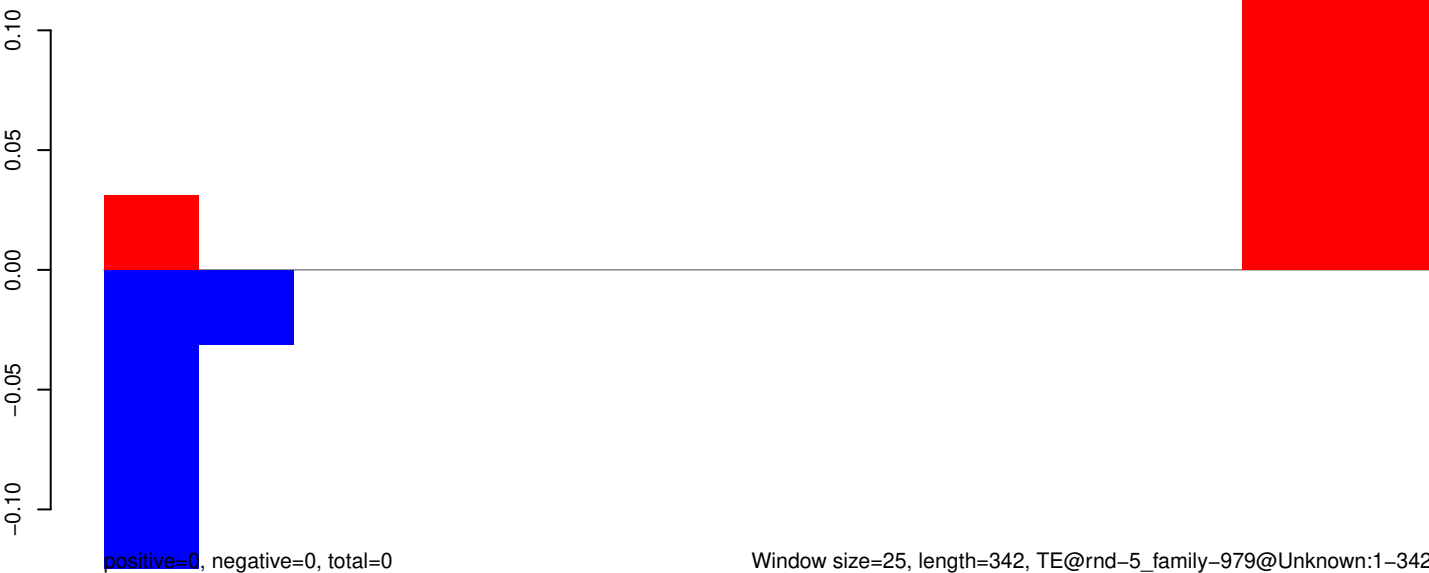
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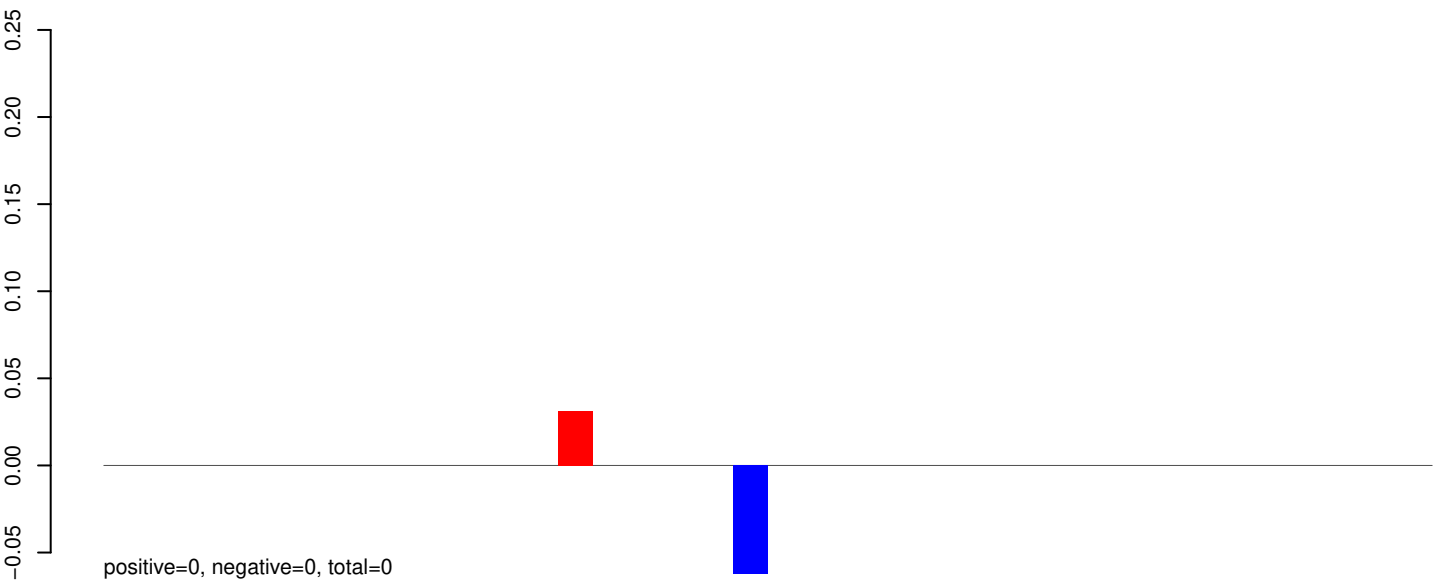
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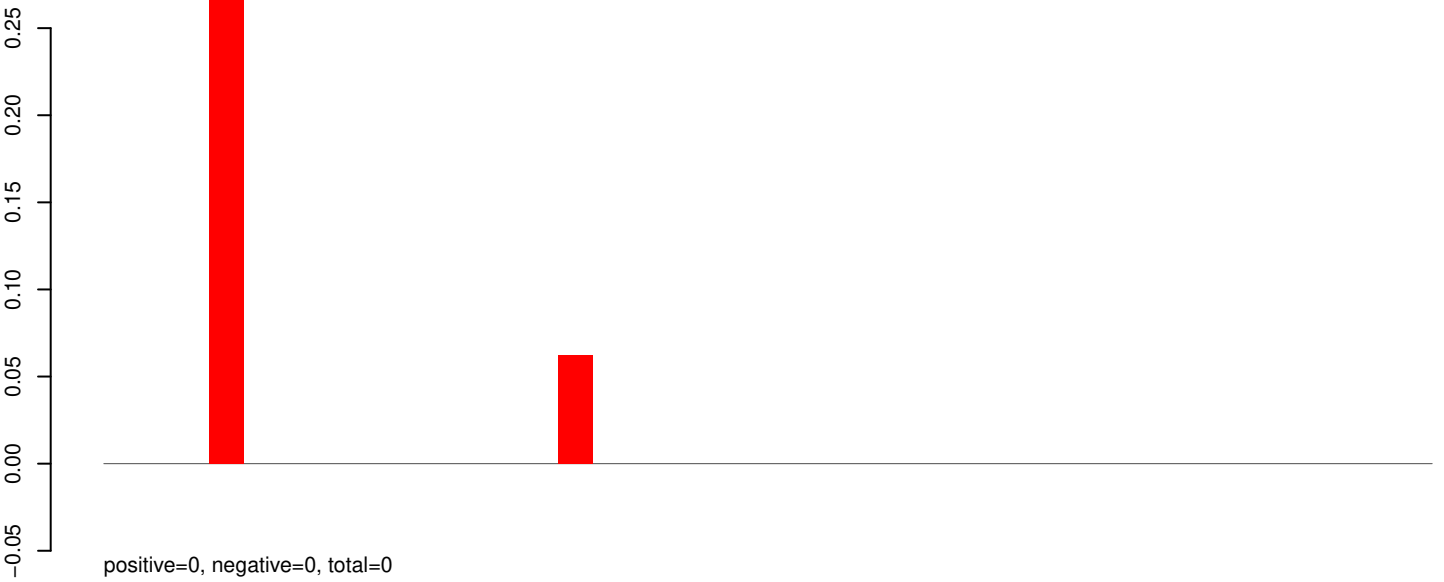
AeAlbo_U4.4_Mock_GP.rep



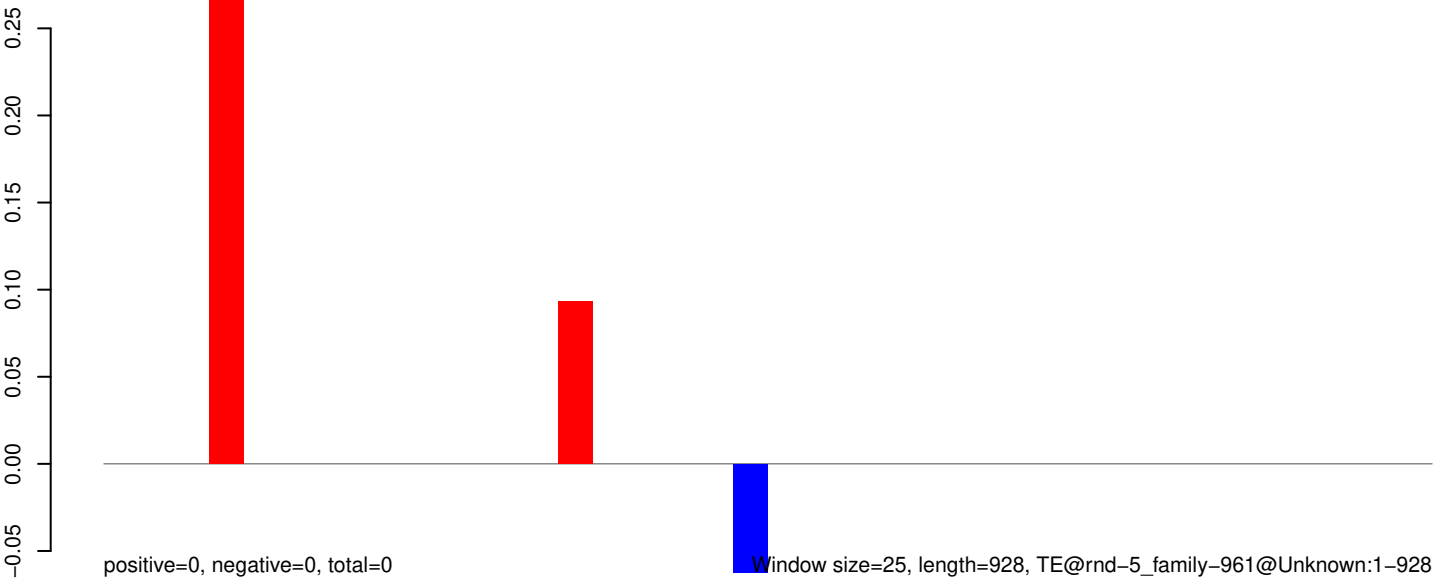
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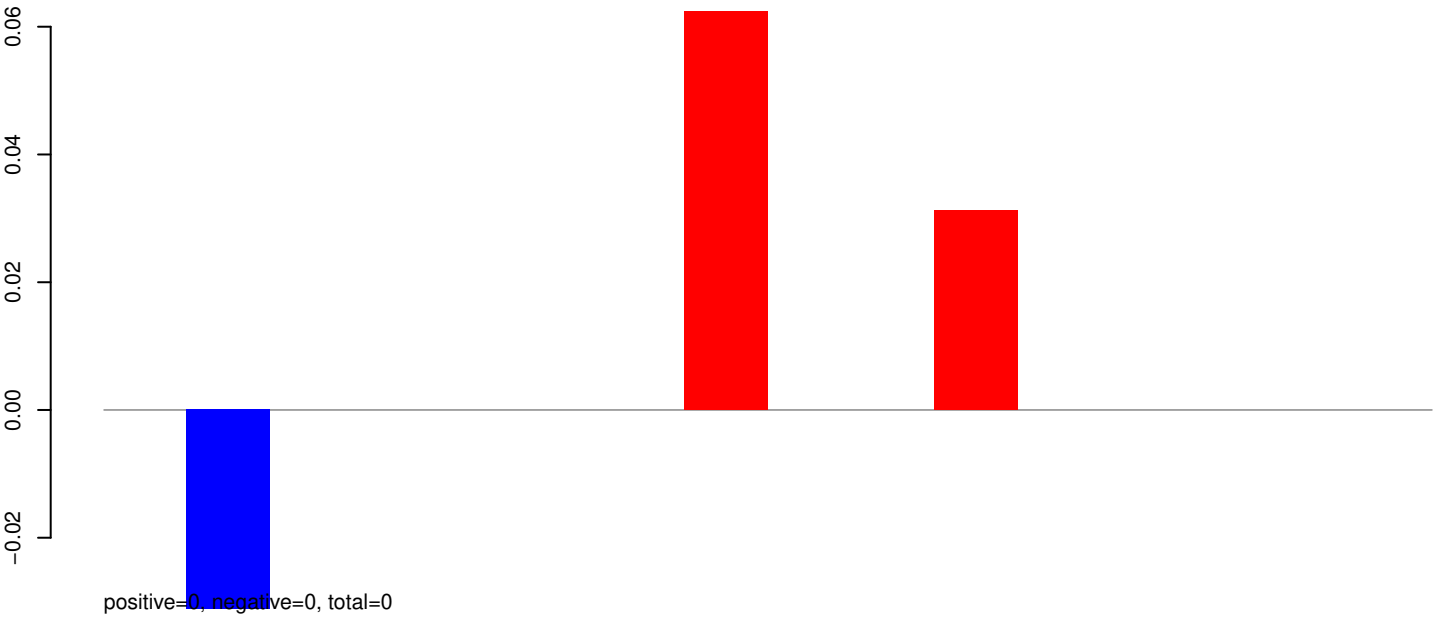
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AeAlbo_U4.4_Mock_GP.rep



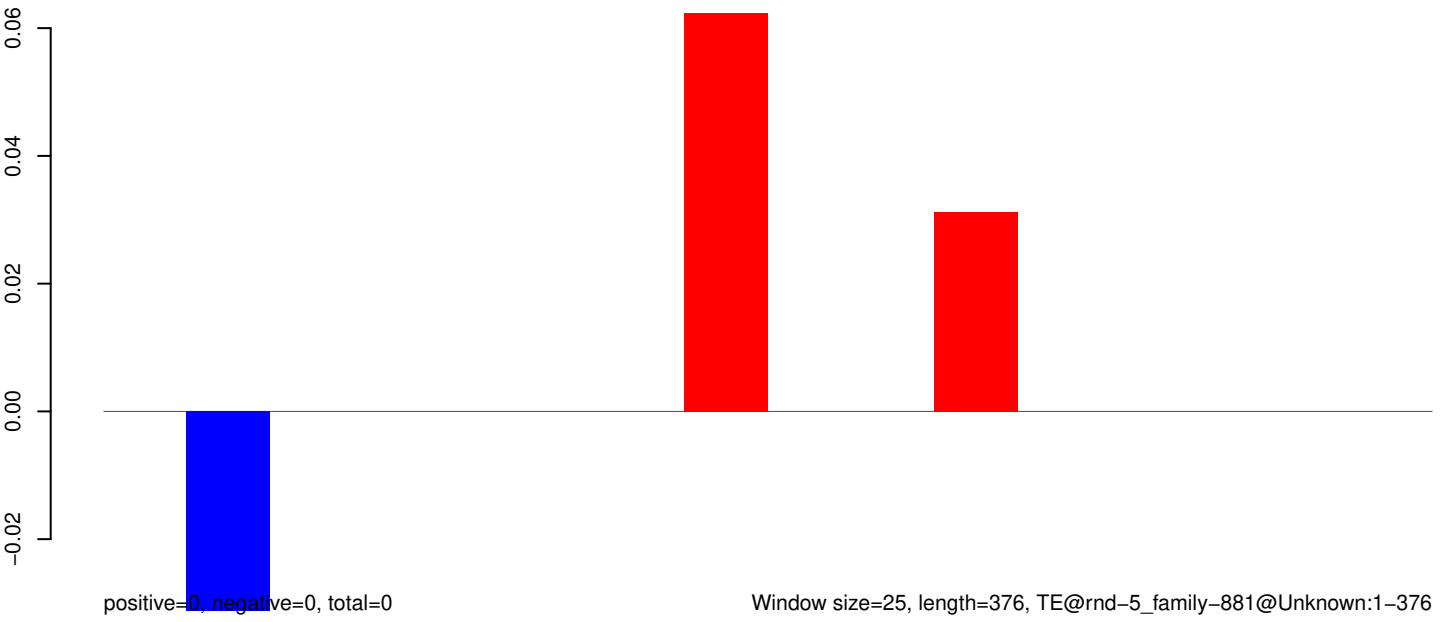
AeAlbo_U4.4_Mock_GP.18_23.rep



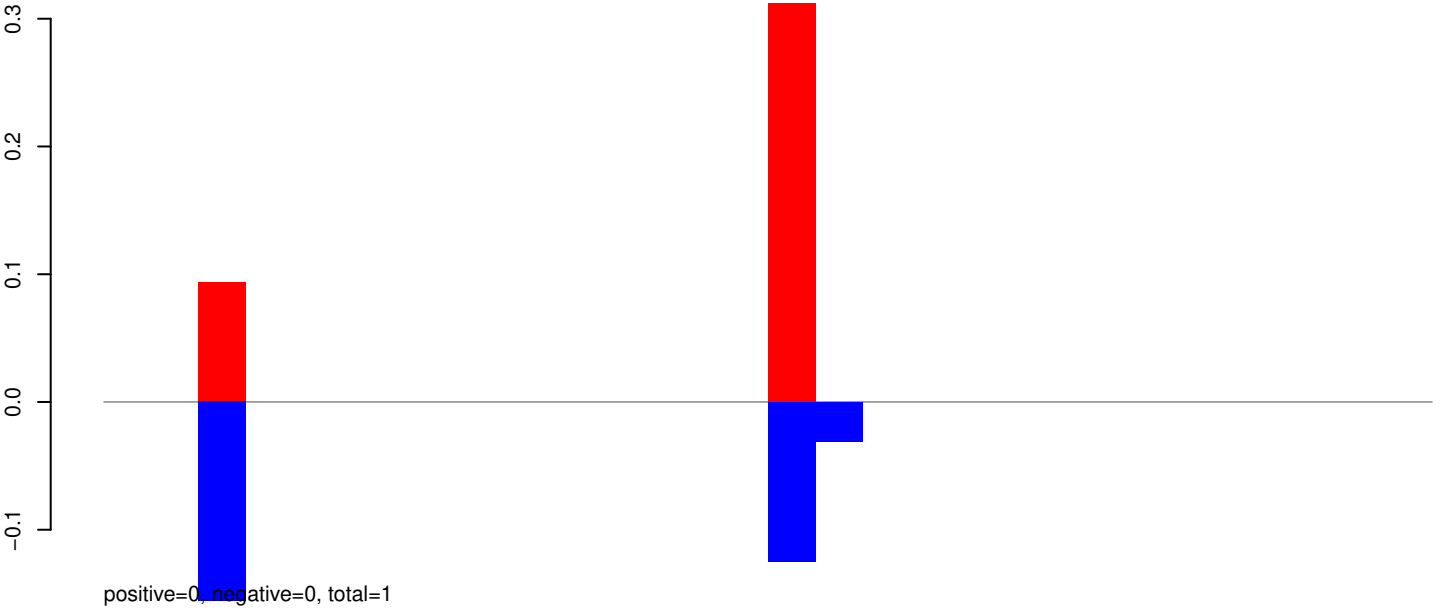
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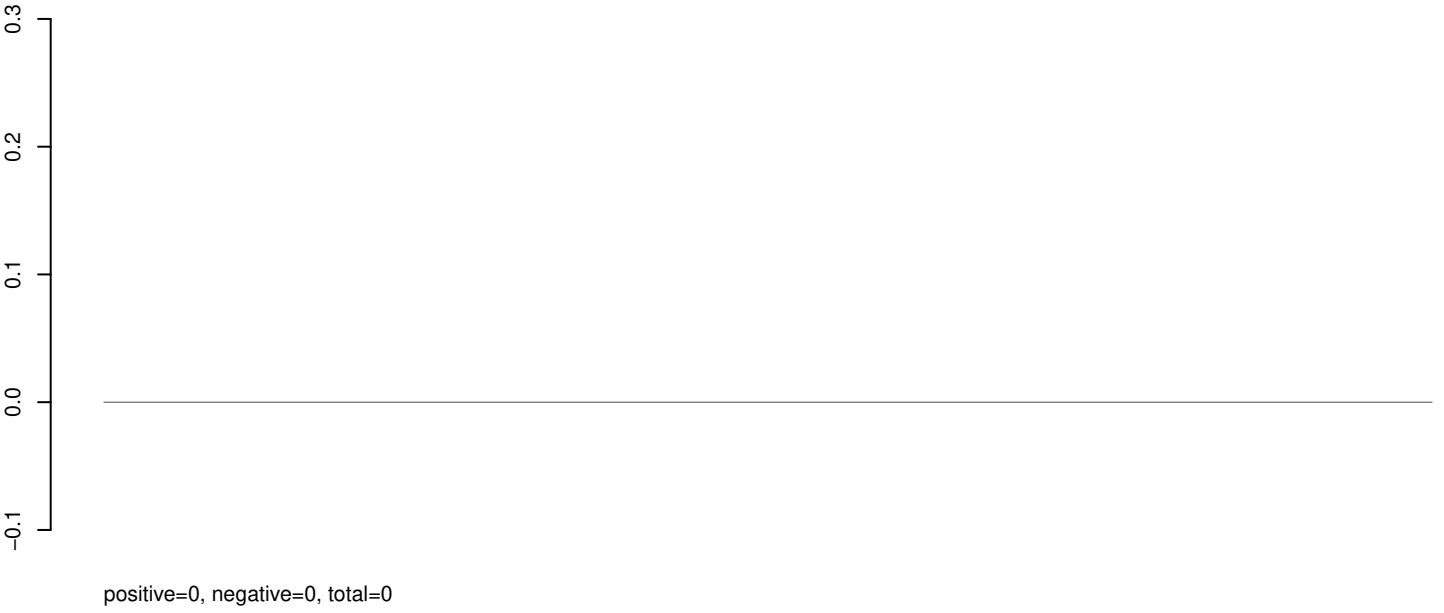
AeAlbo_U4.4_Mock_GP.rep



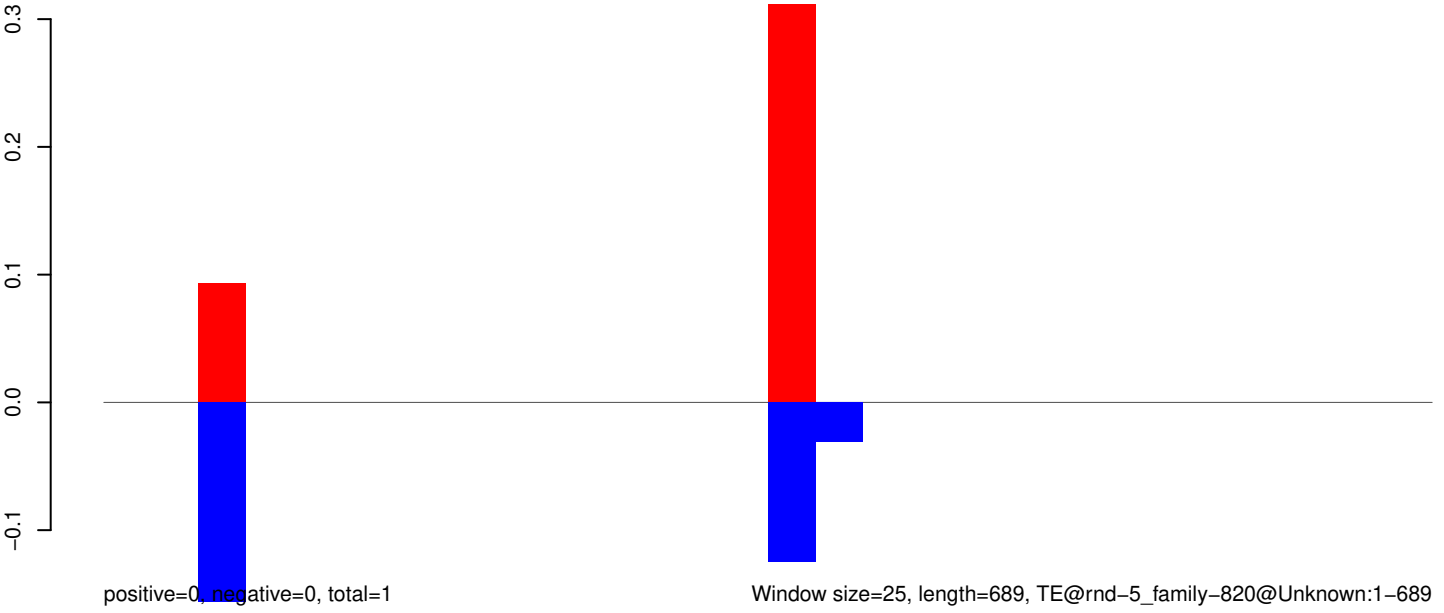
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

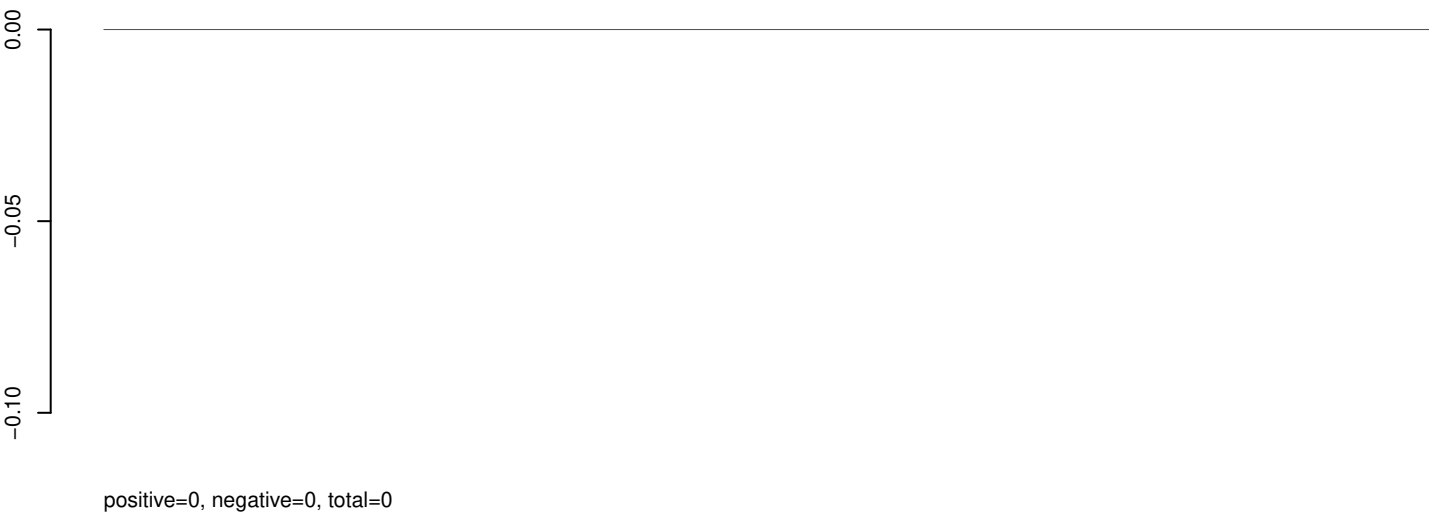


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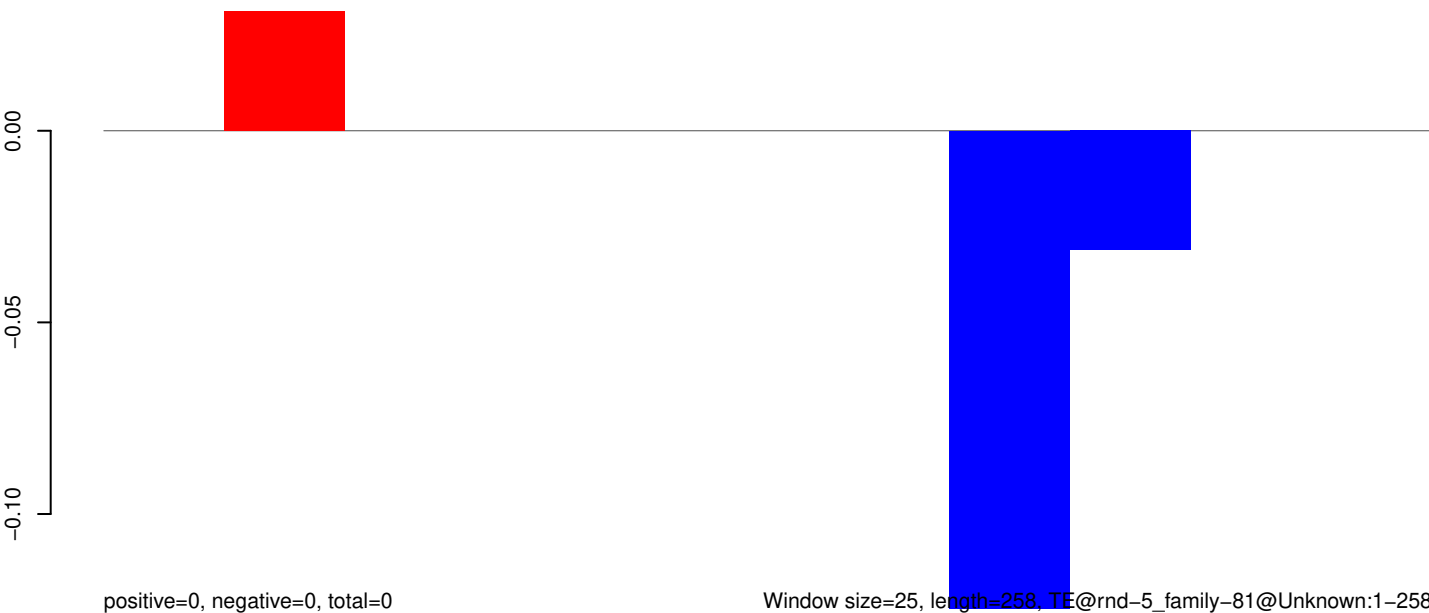
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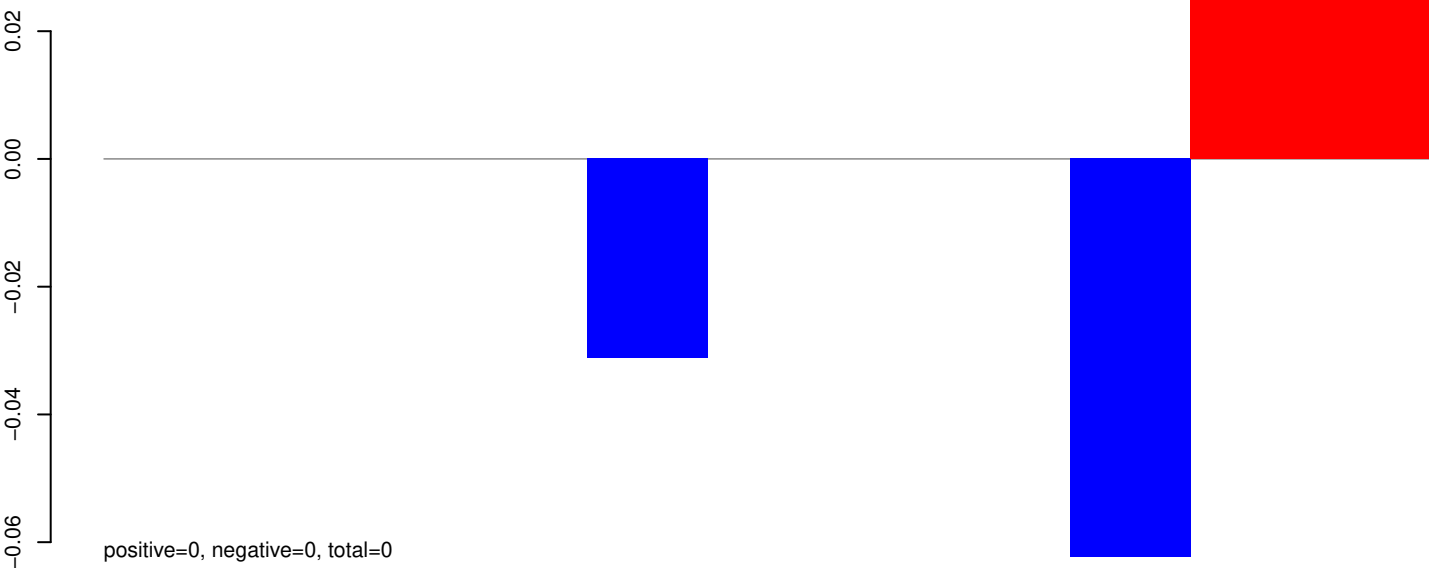
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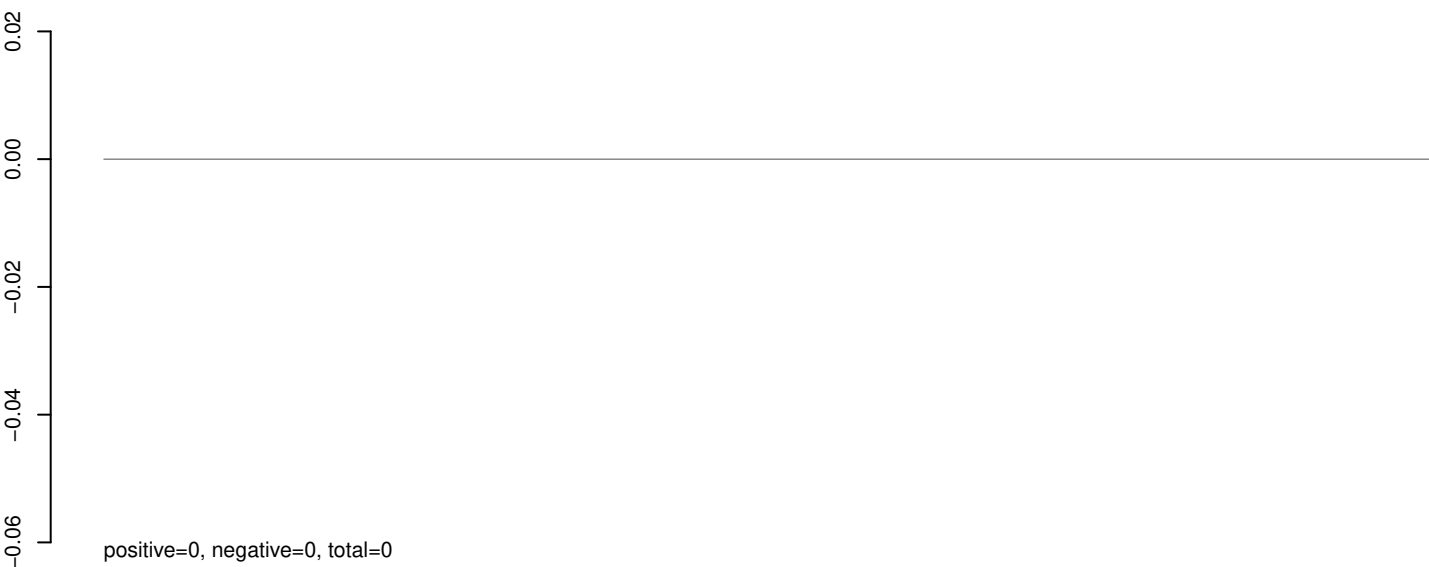
AeAlbo_U4.4_Mock_GP.rep



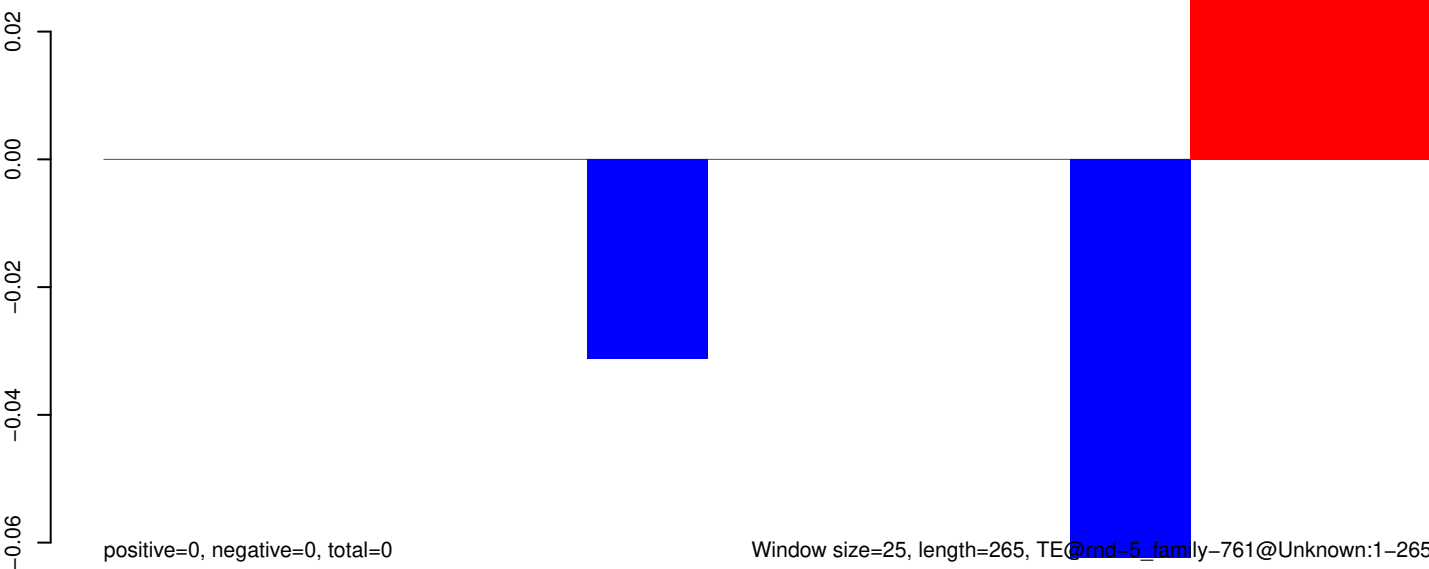
AeAlbo_U4.4_Mock_GP.18_23.rep



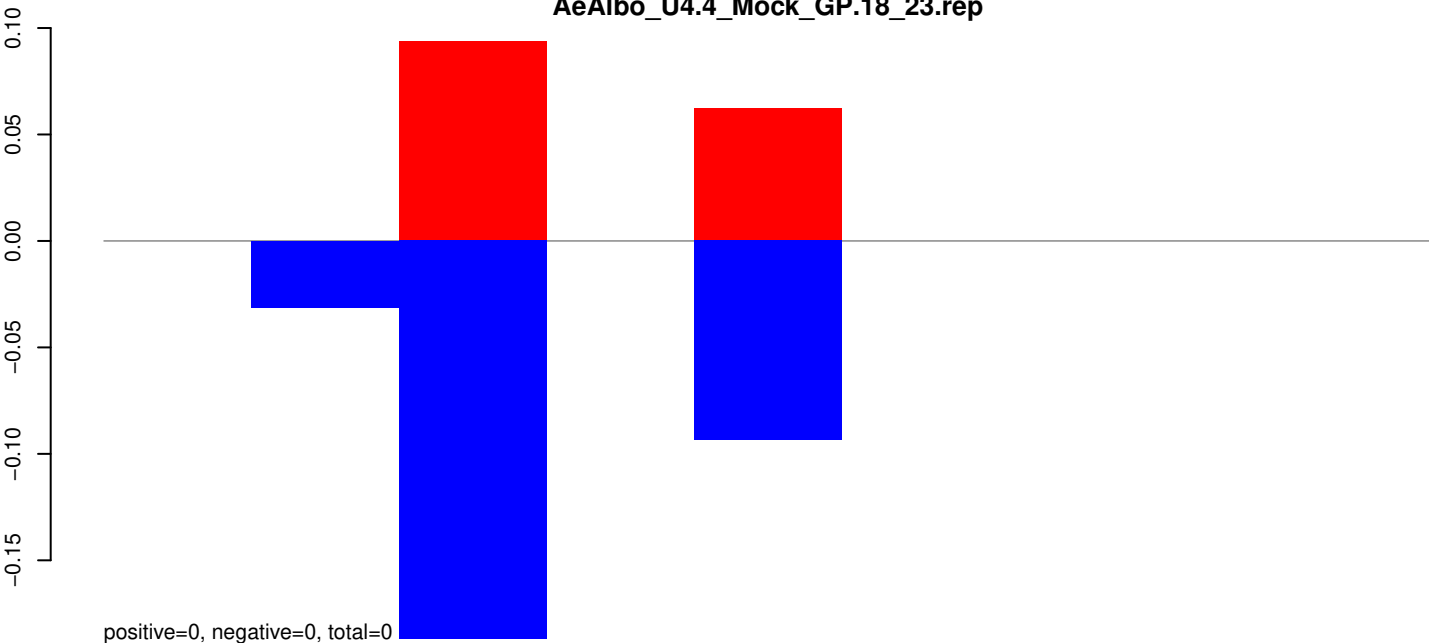
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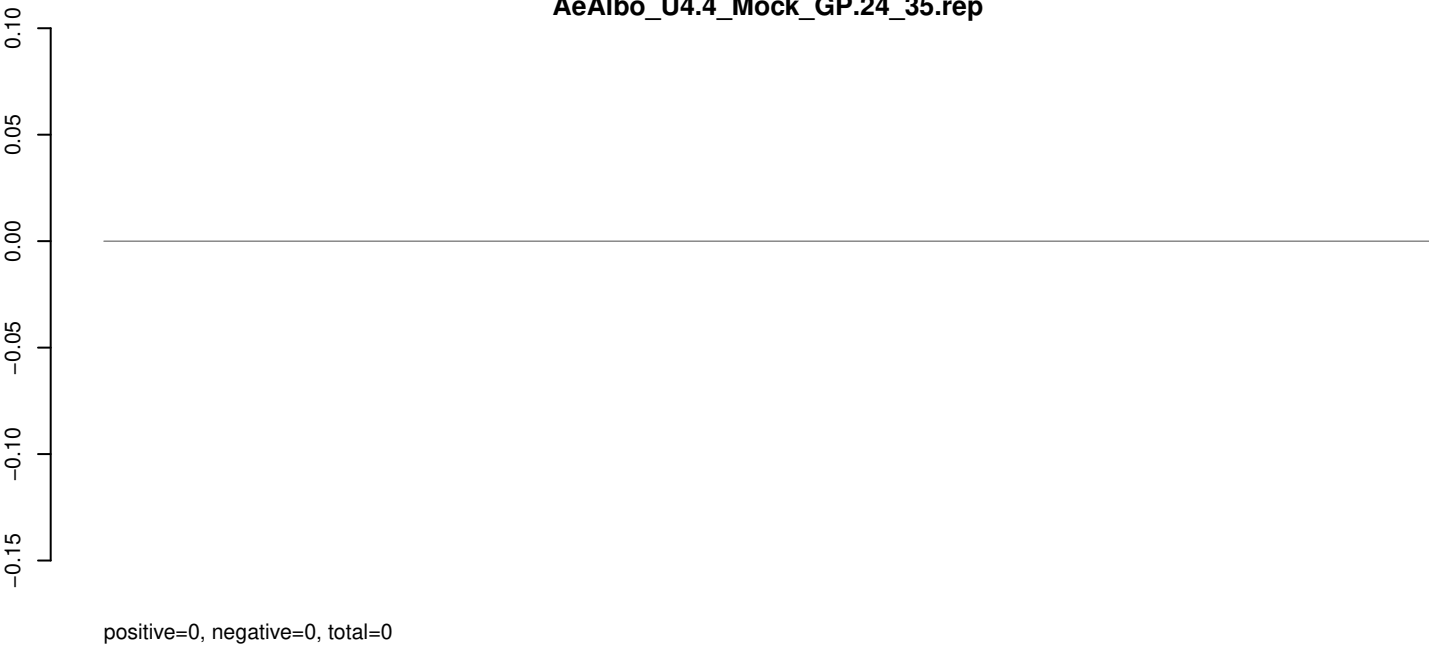
AeAlbo_U4.4_Mock_GP.rep



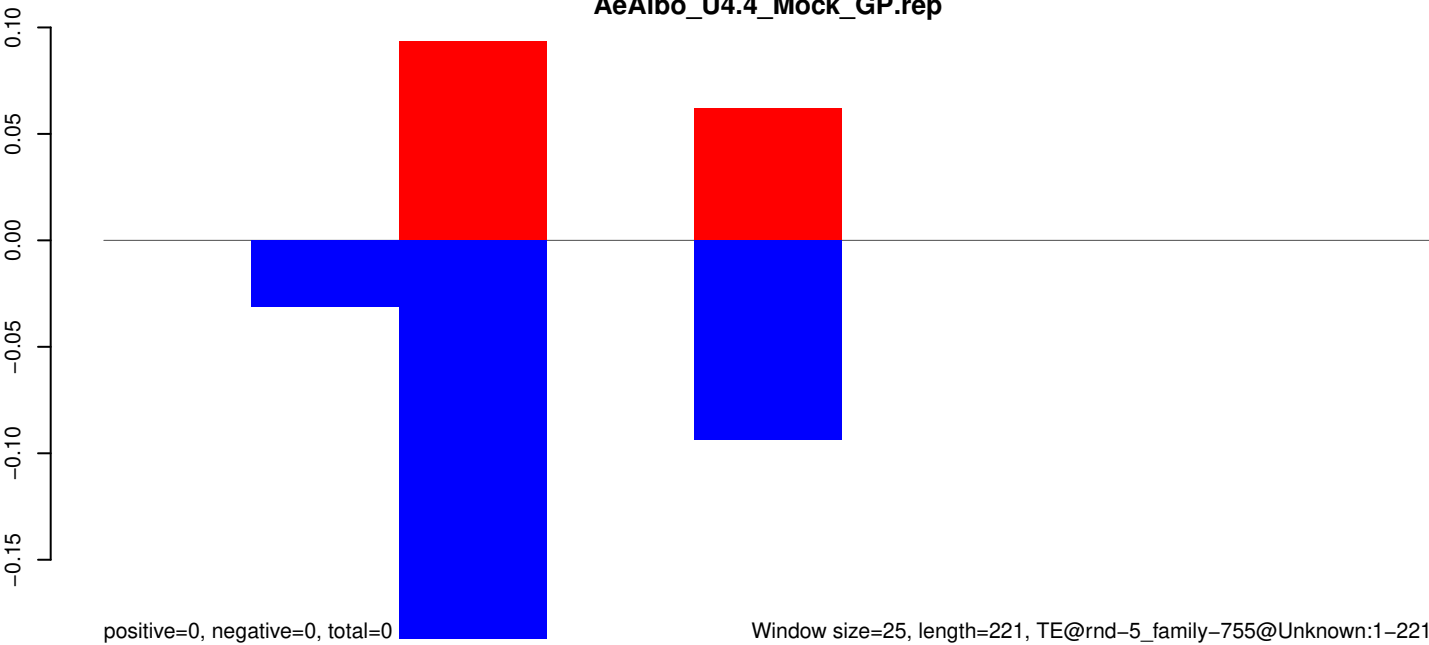
AeAlbo_U4.4_Mock_GP.18_23.rep



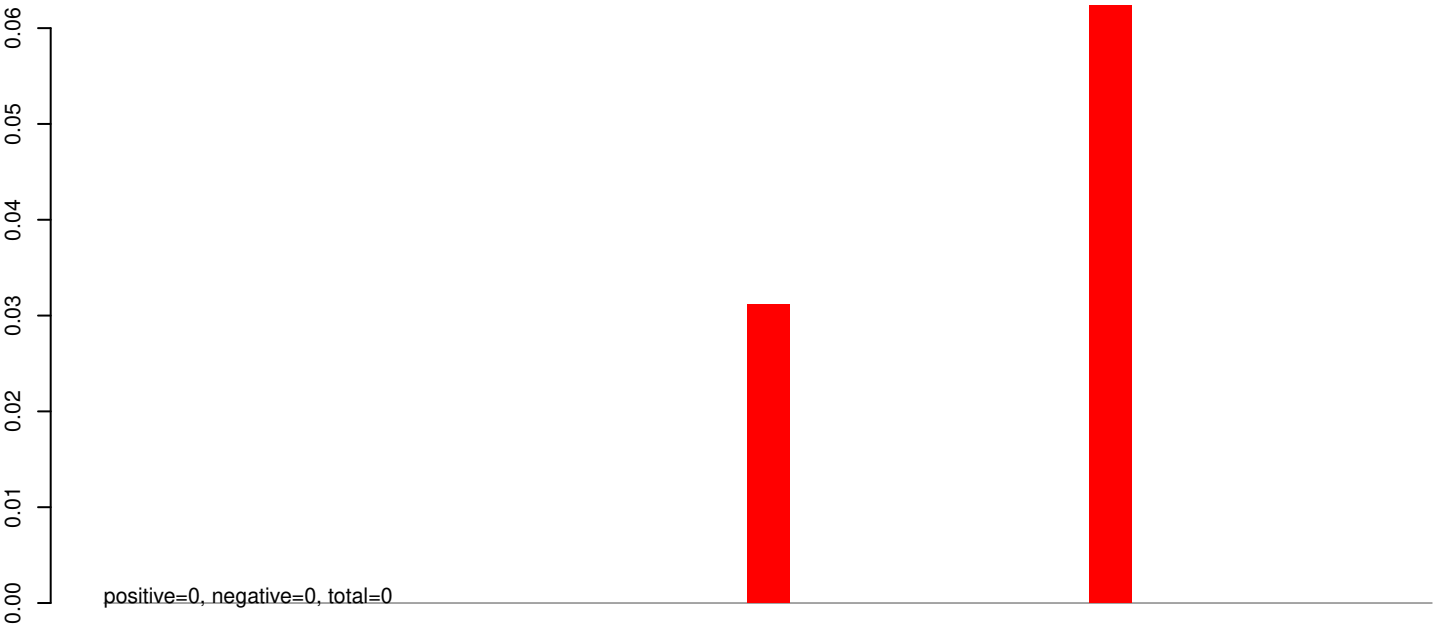
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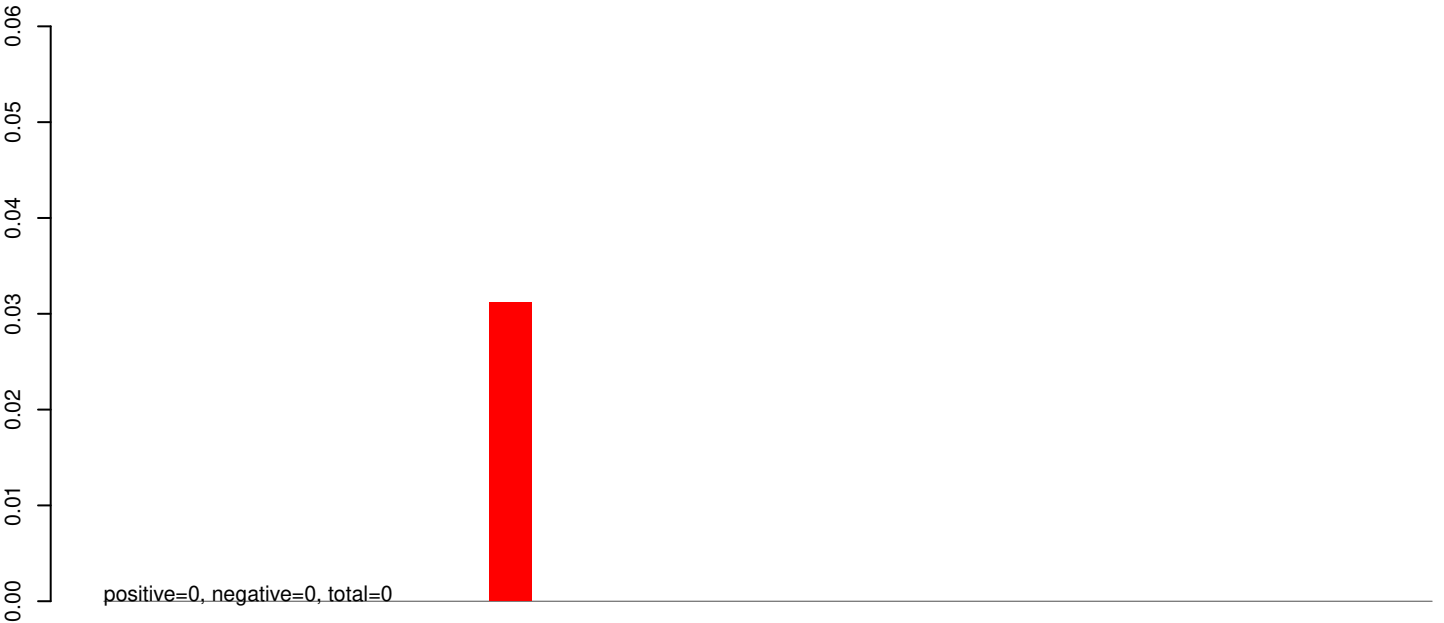
AeAlbo_U4.4_Mock_GP.rep



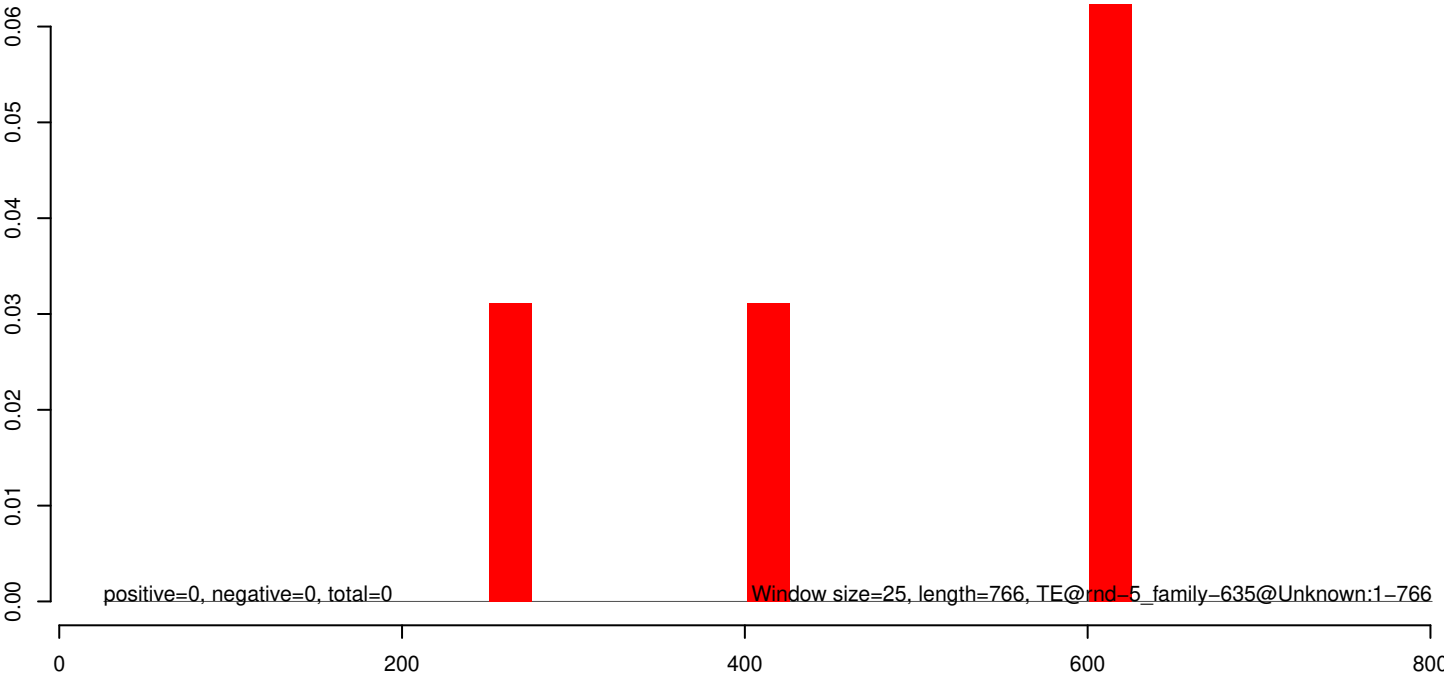
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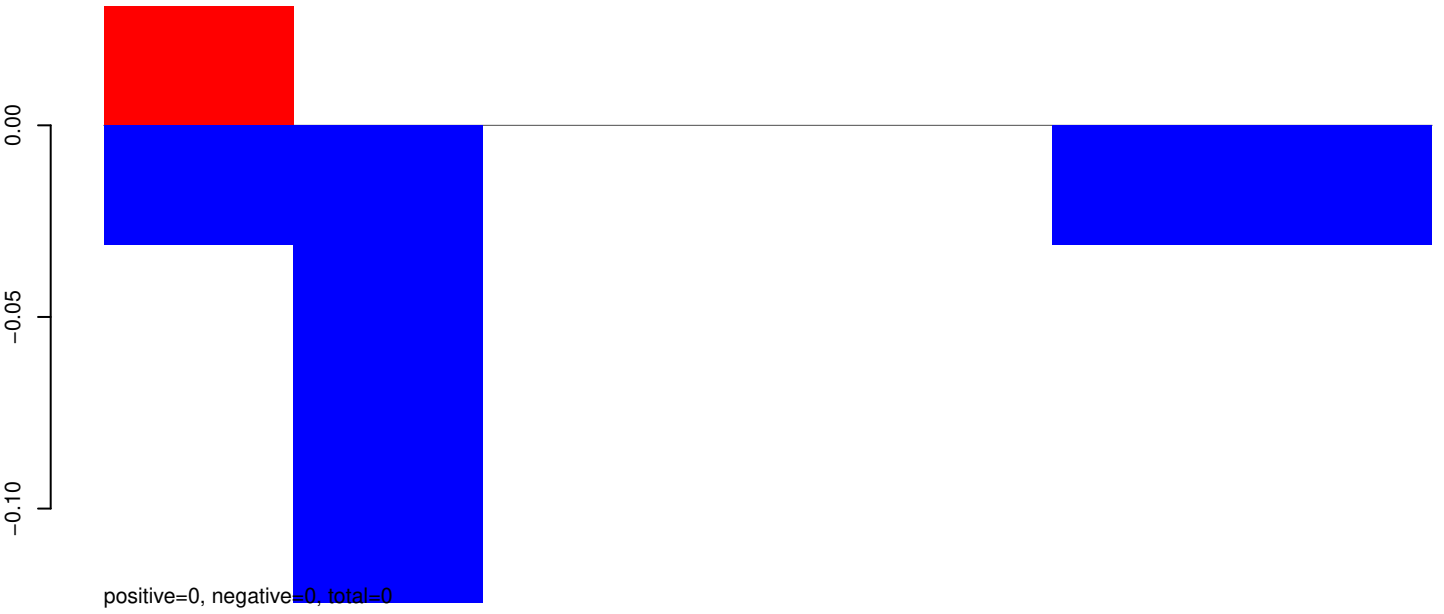
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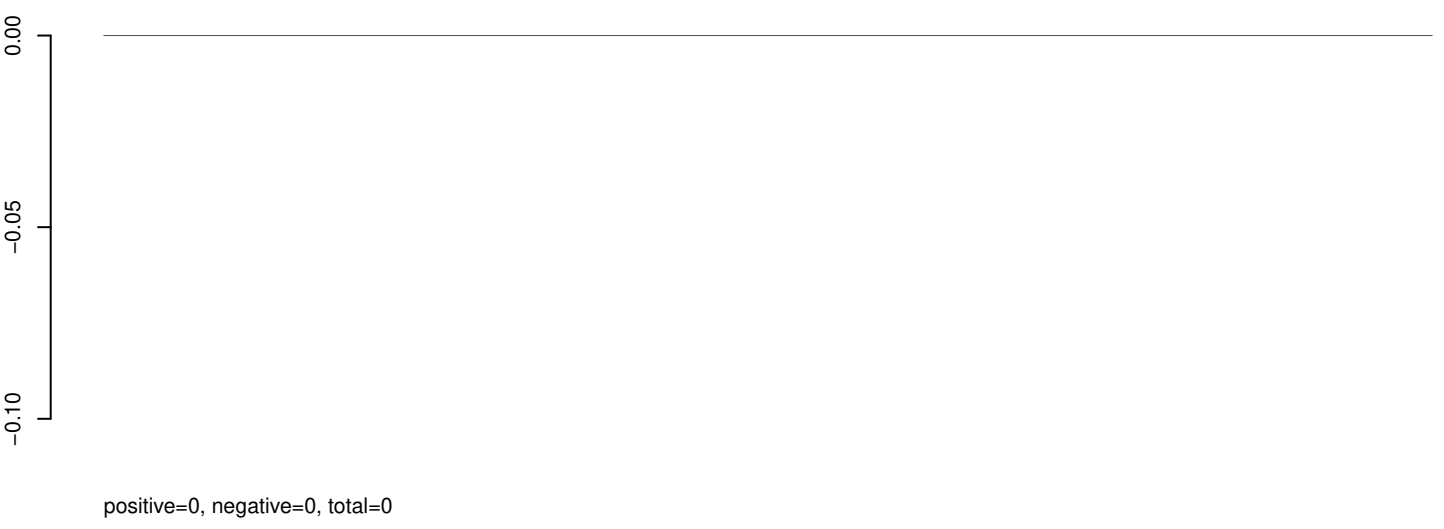
AeAlbo_U4.4_Mock_GP.rep



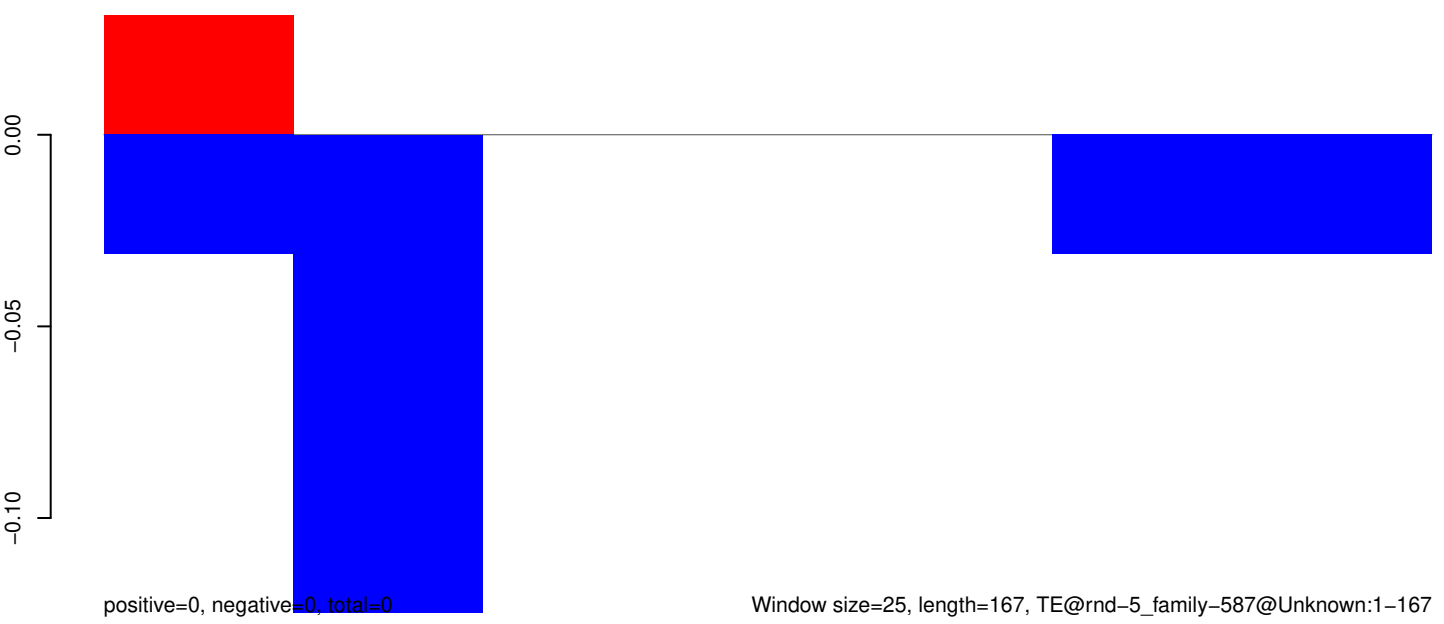
AeAlbo_U4.4_Mock_GP.18_23.rep

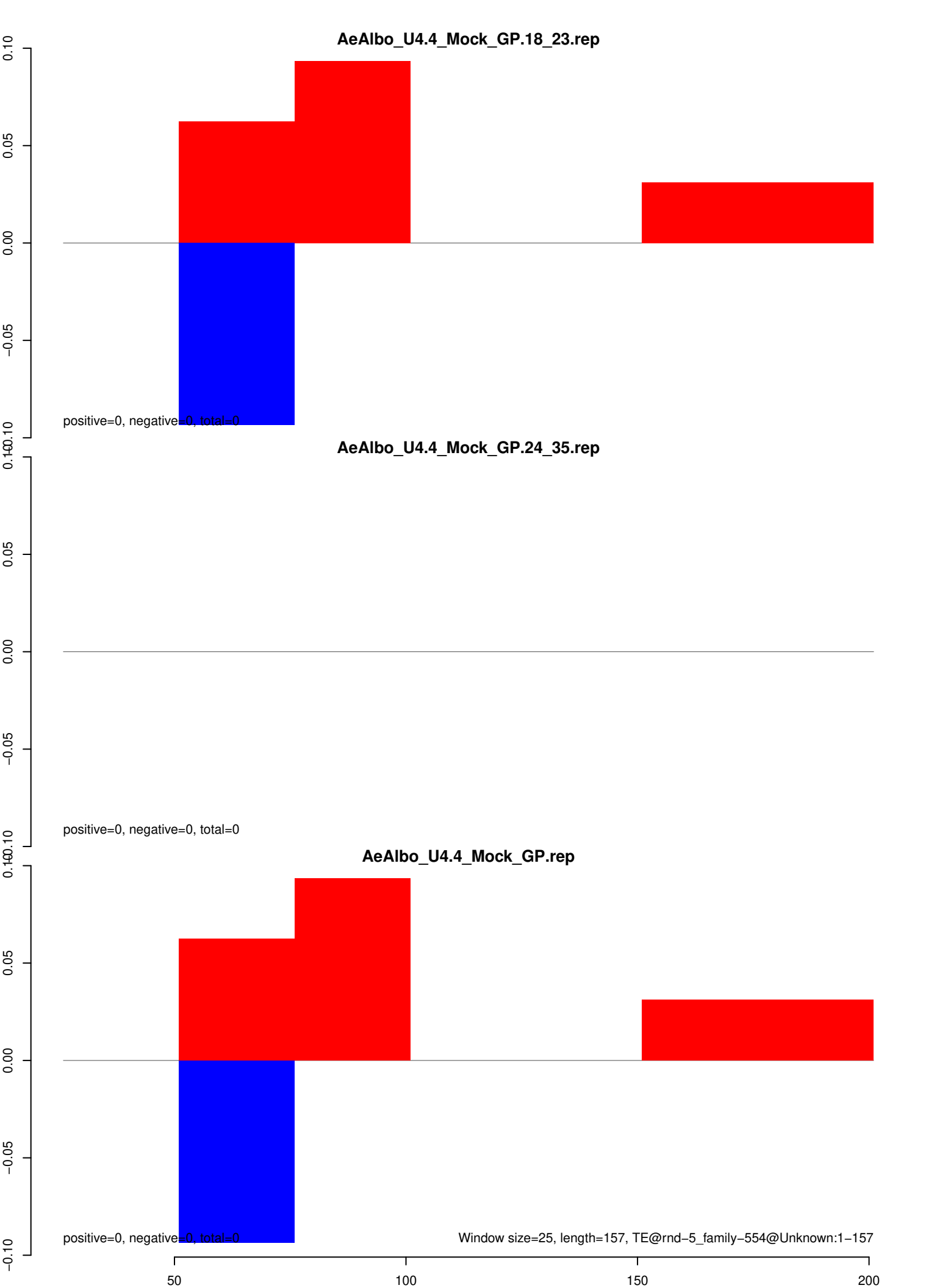


AeAlbo_U4.4_Mock_GP.24_35.rep

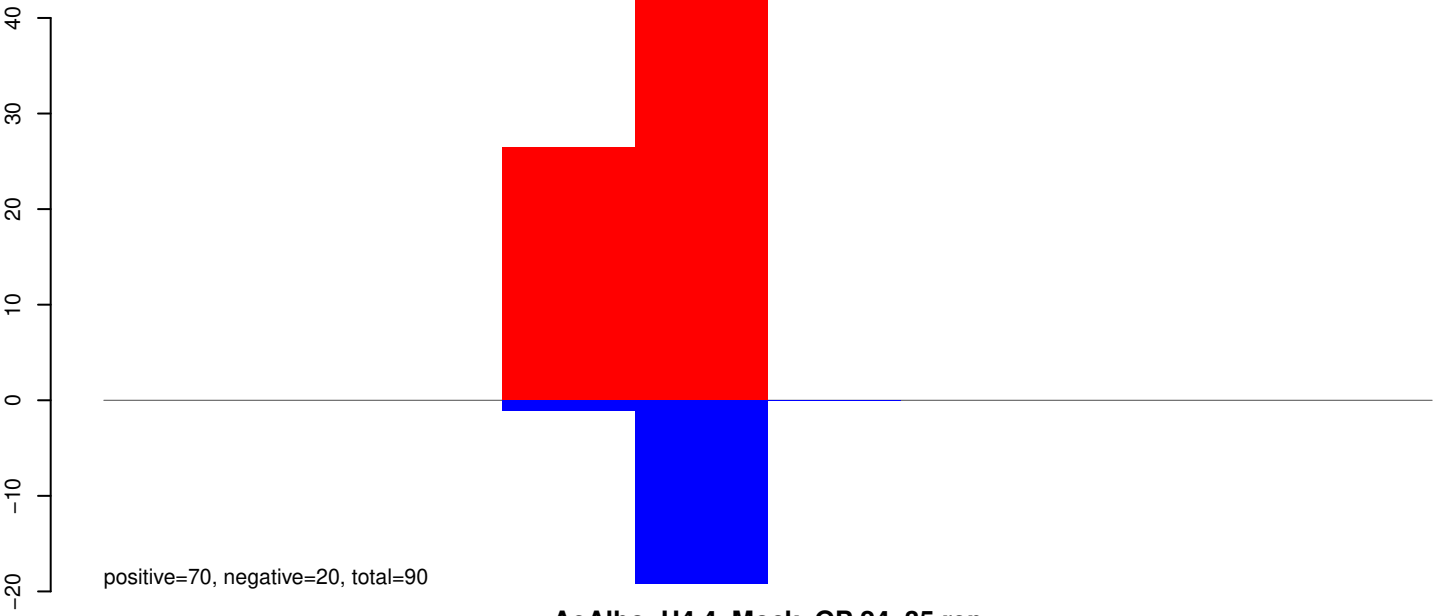


AeAlbo_U4.4_Mock_GP.rep

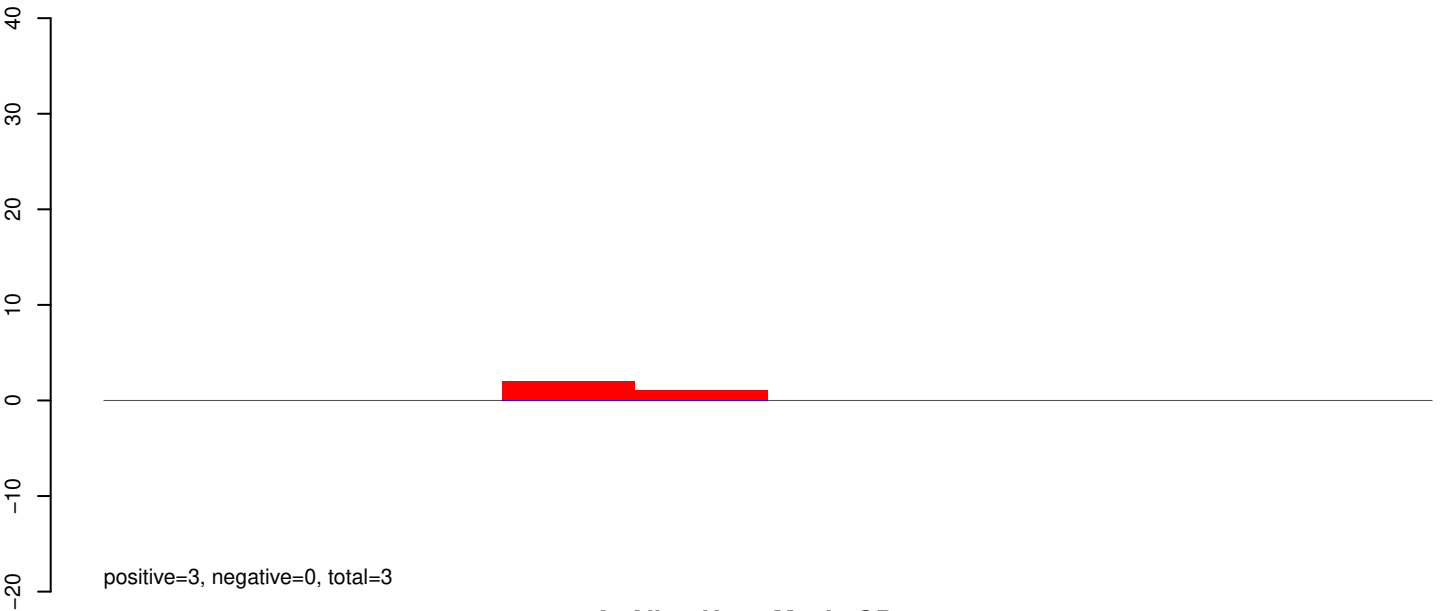




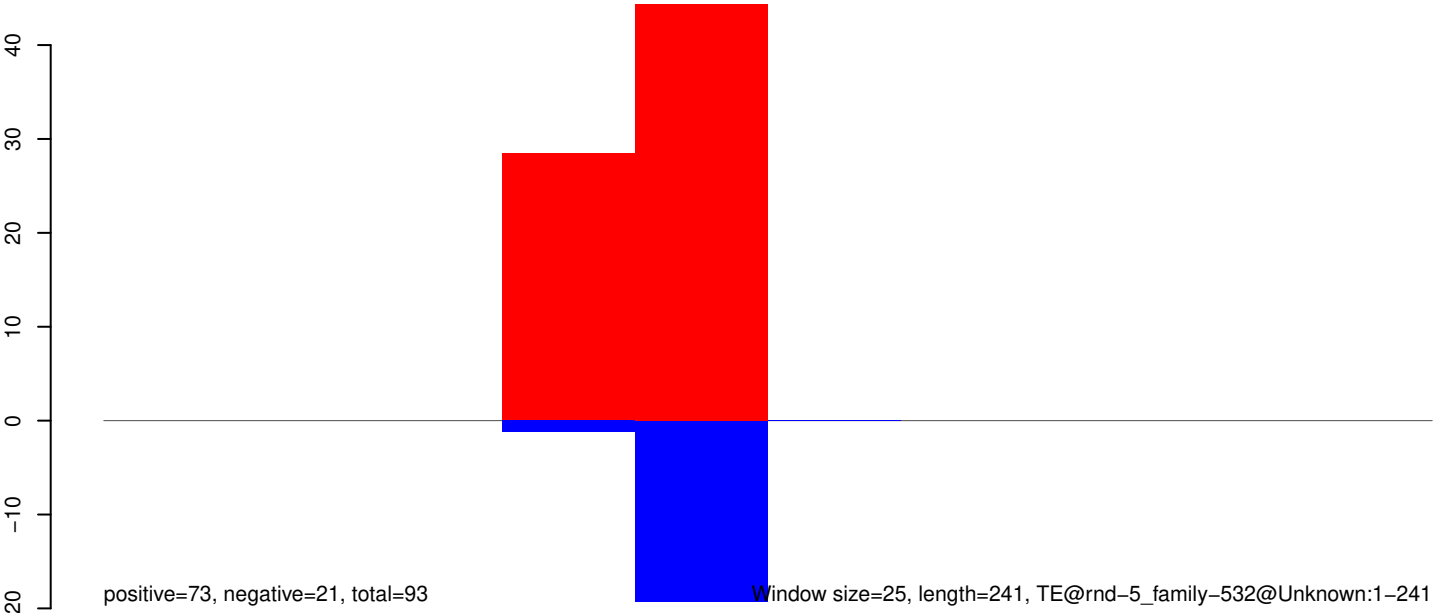
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

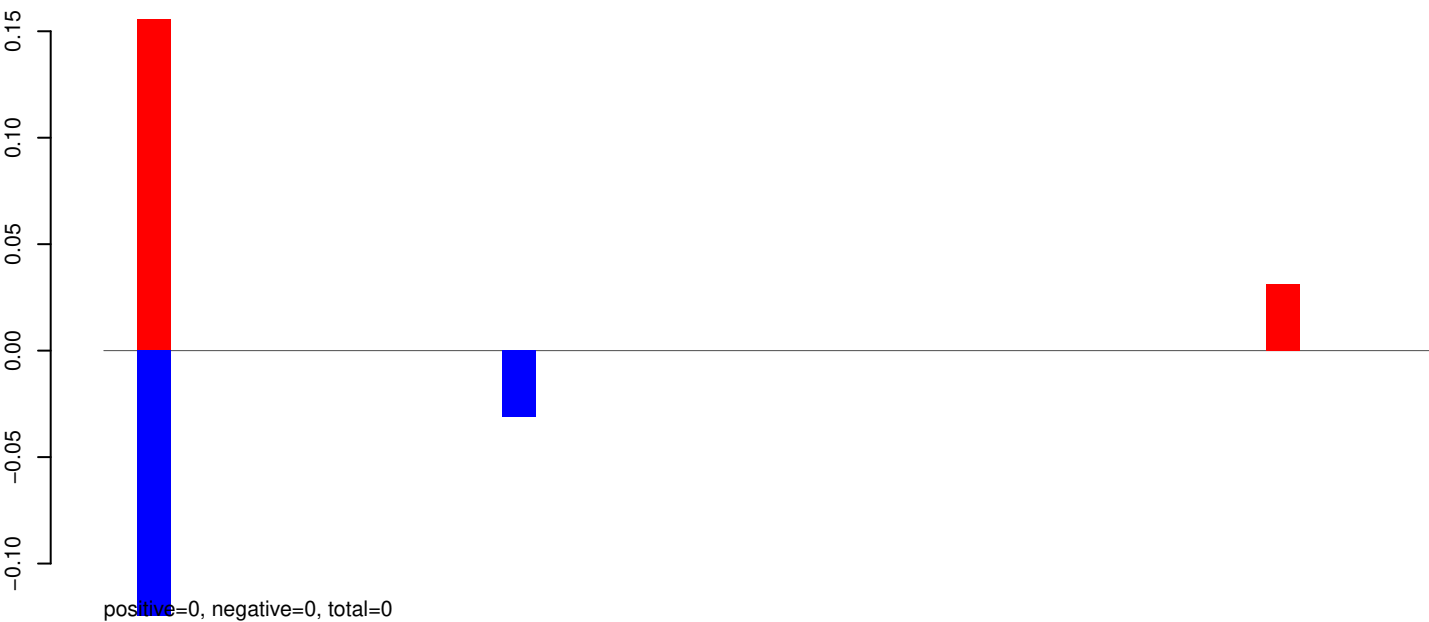


AeAlbo_U4.4_Mock_GP.rep

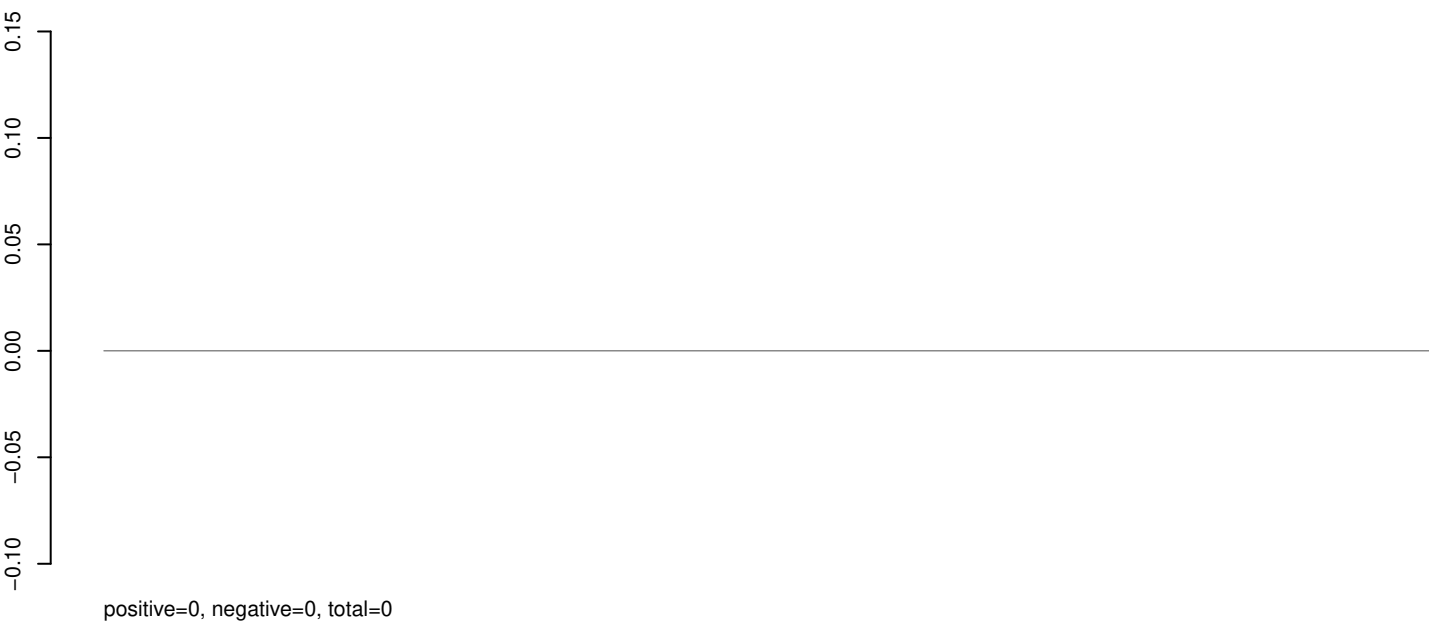


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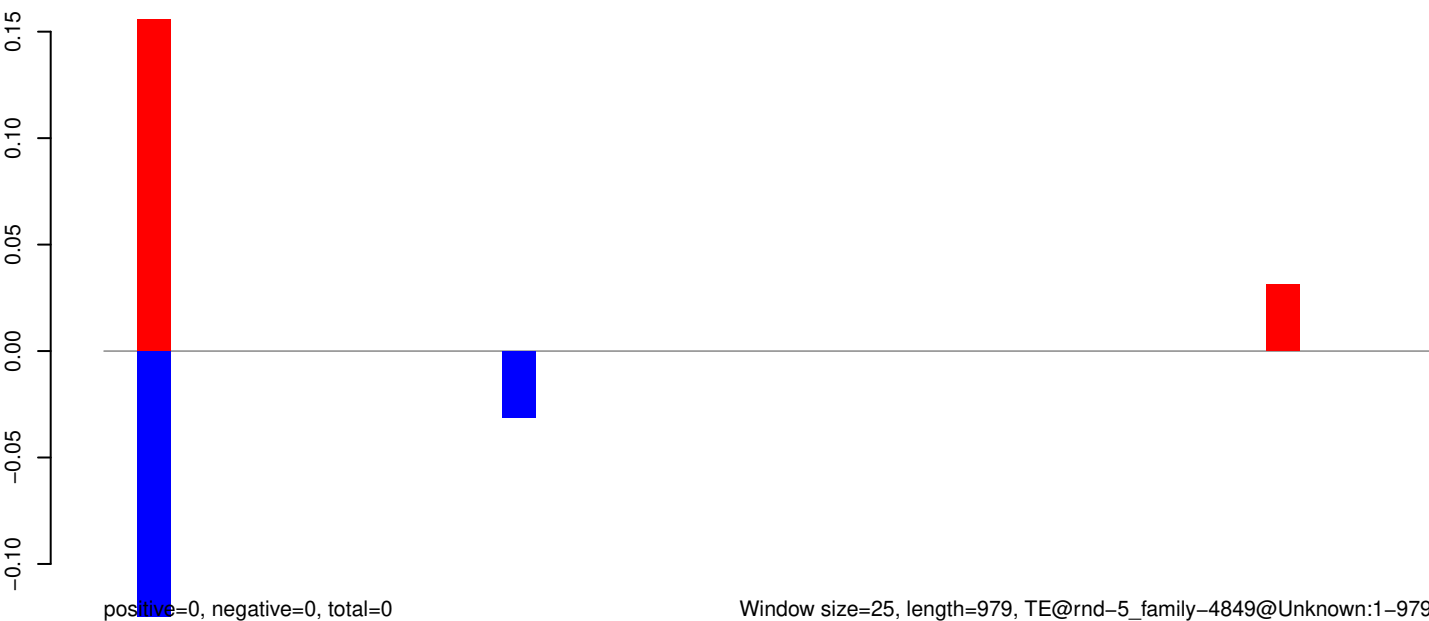
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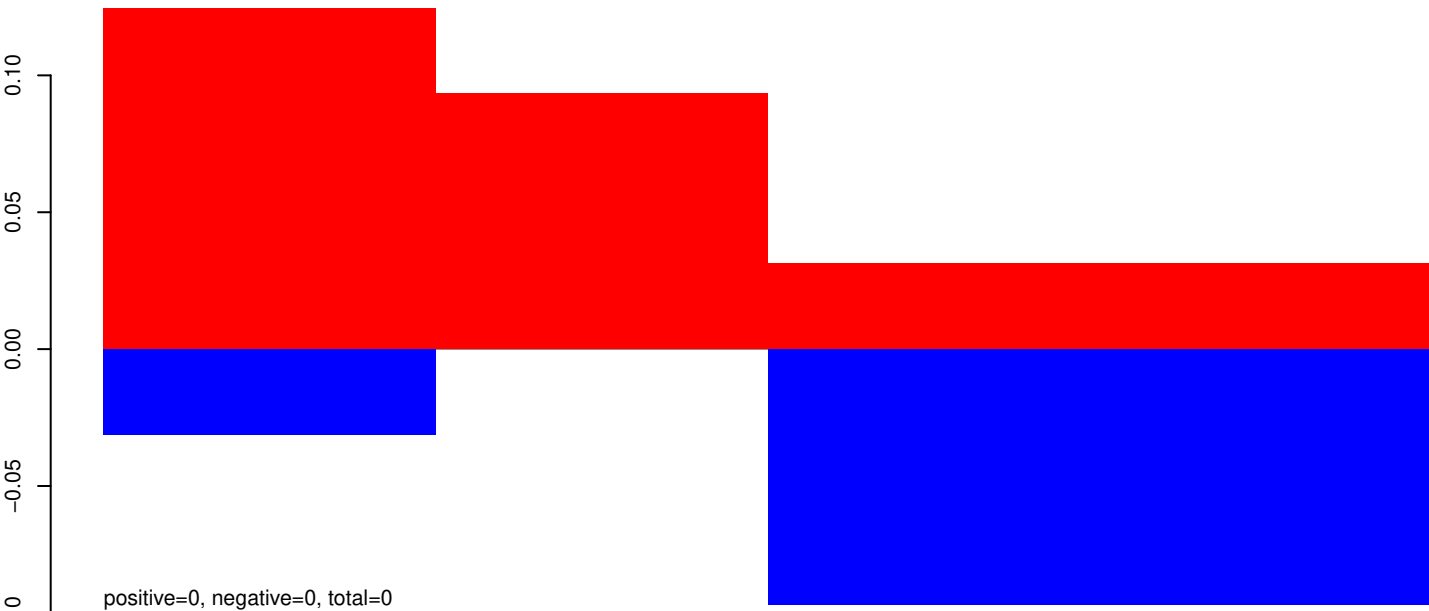
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



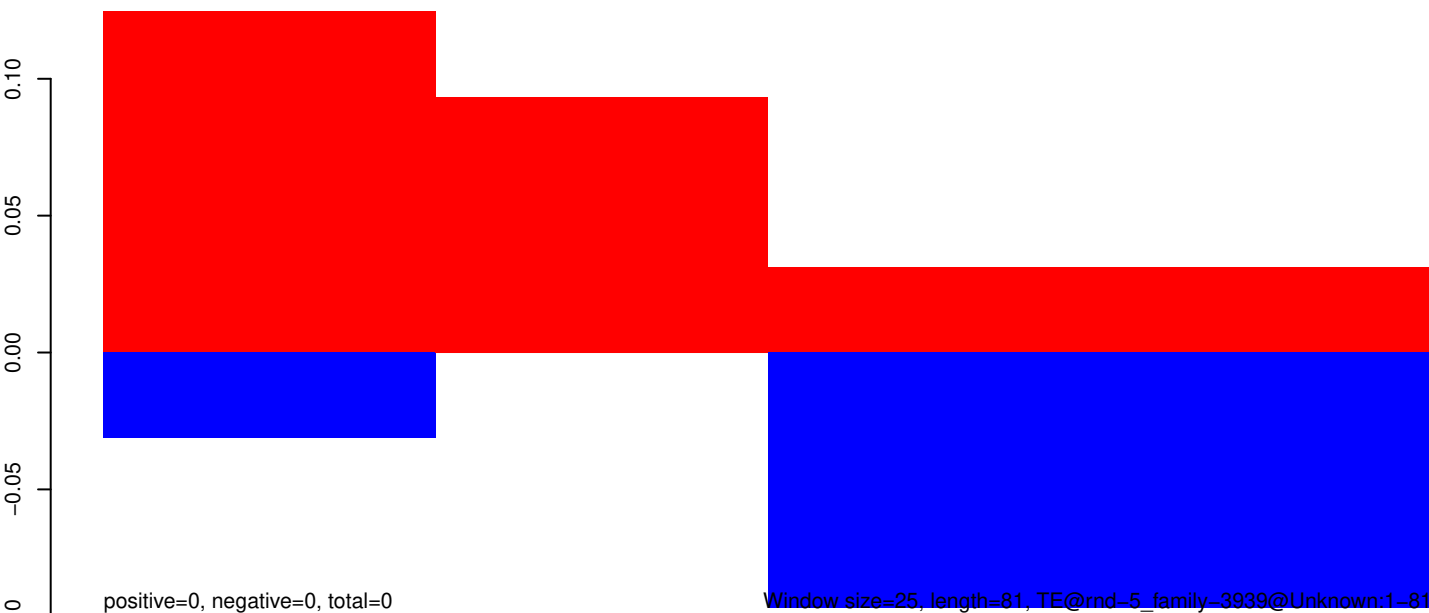
AeAlbo_U4.4_Mock_GP.18_23.rep



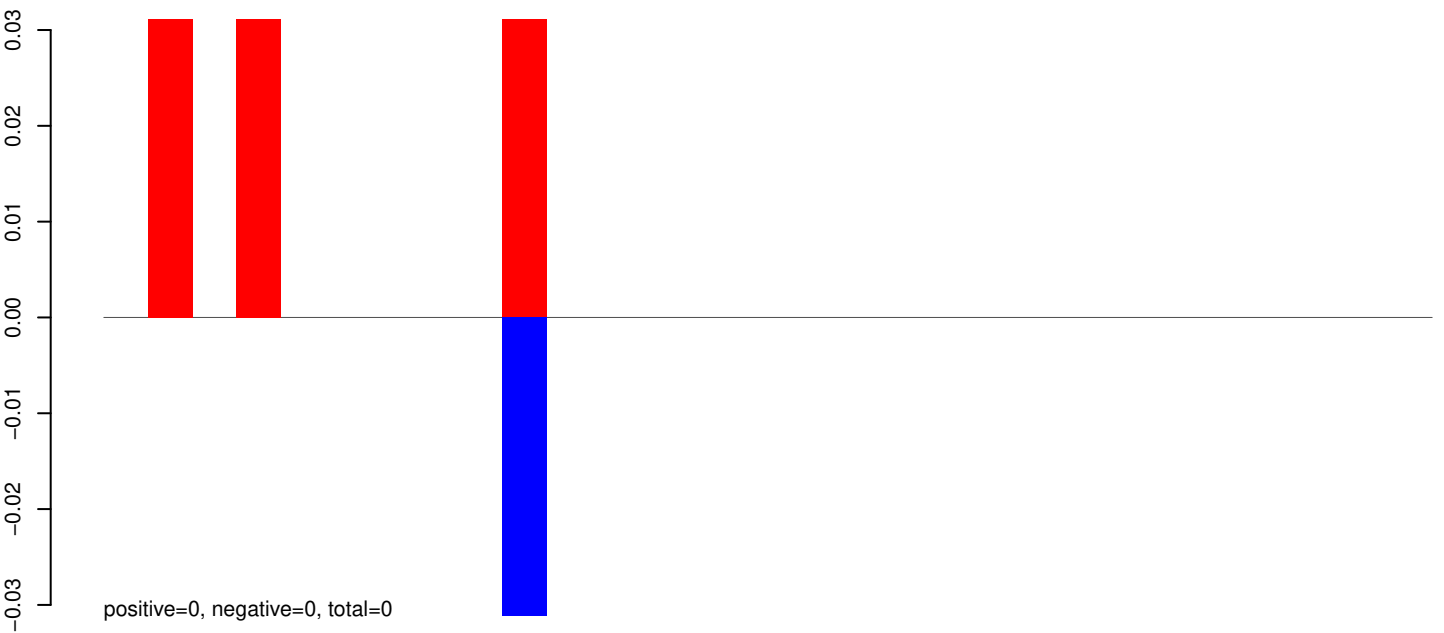
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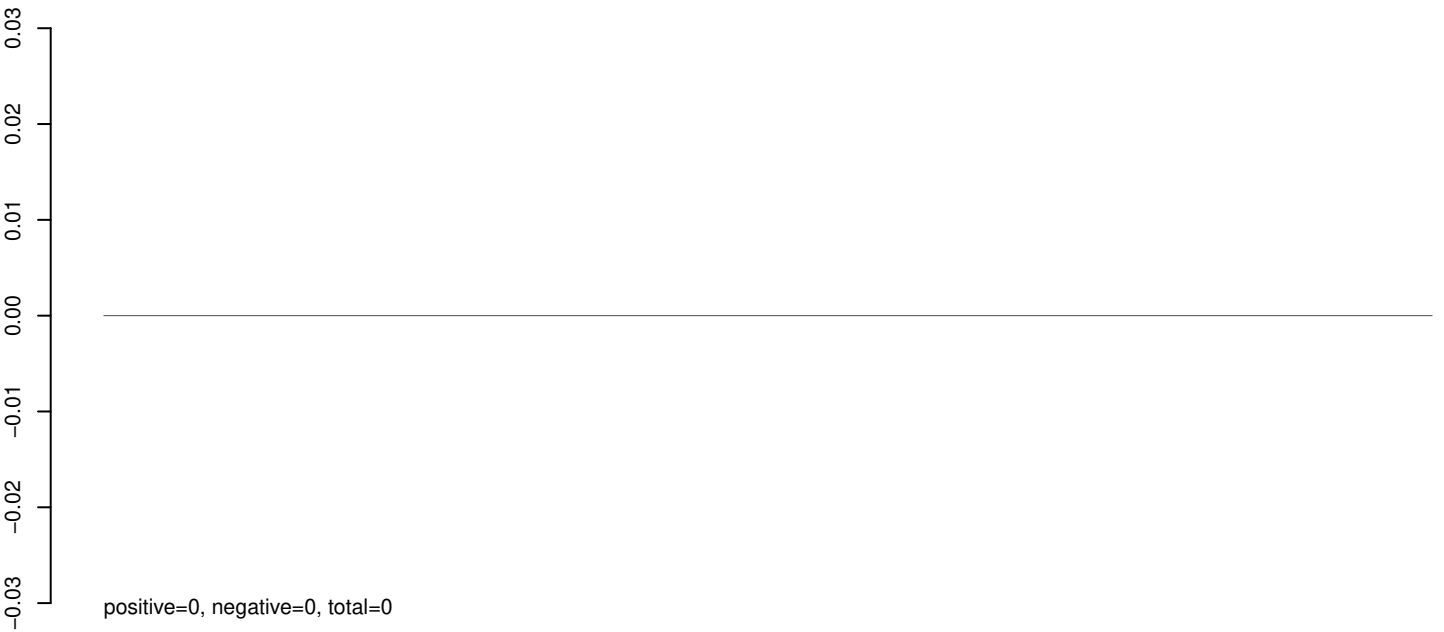
AeAlbo_U4.4_Mock_GP.rep



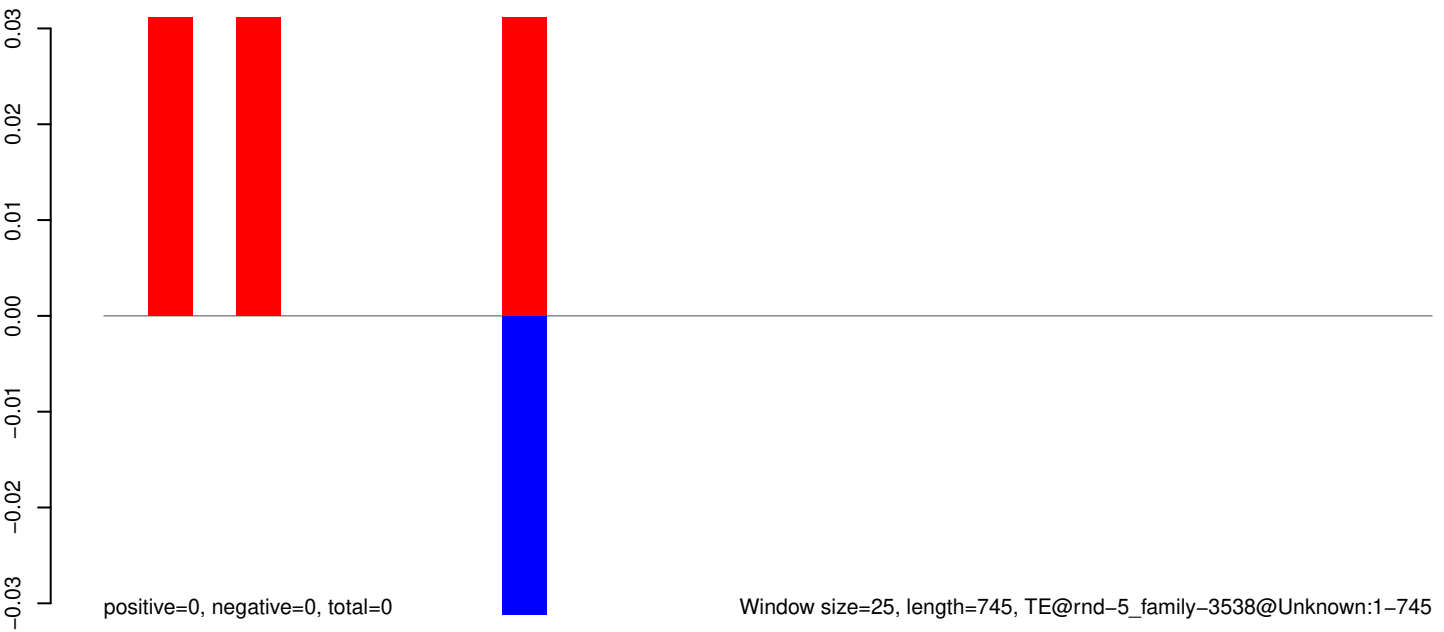
AeAlbo_U4.4_Mock_GP.18_23.rep



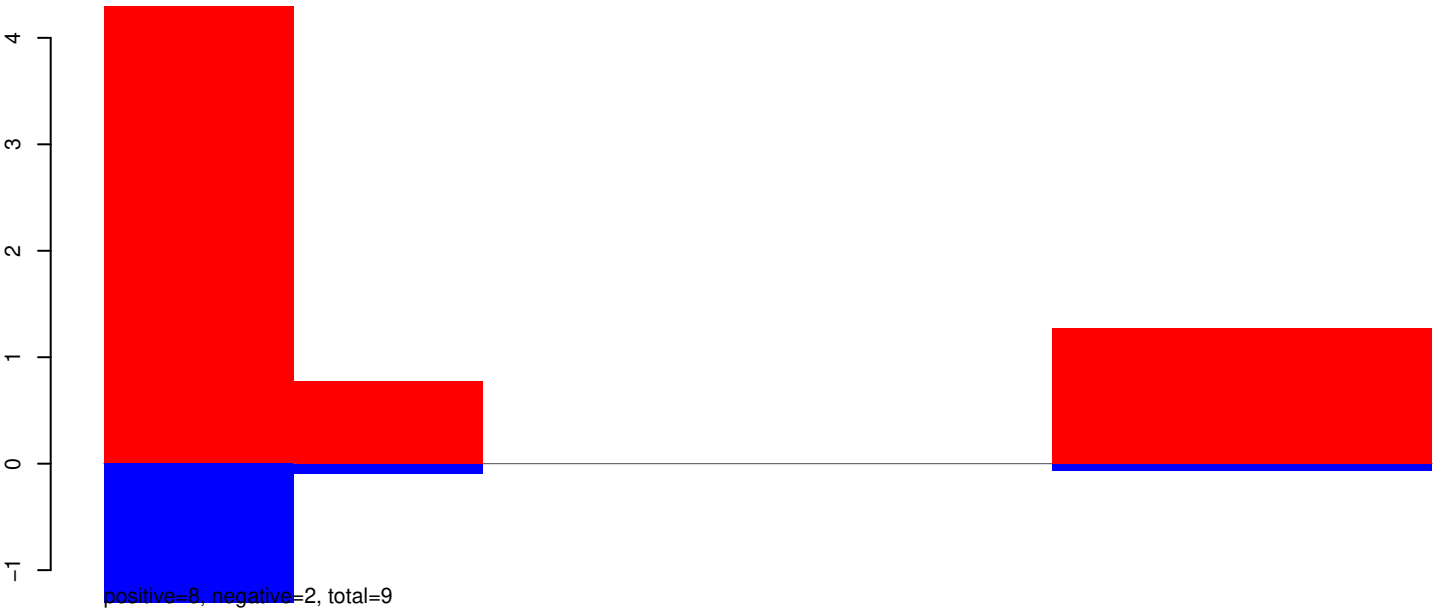
AeAlbo_U4.4_Mock_GP.24_35.rep



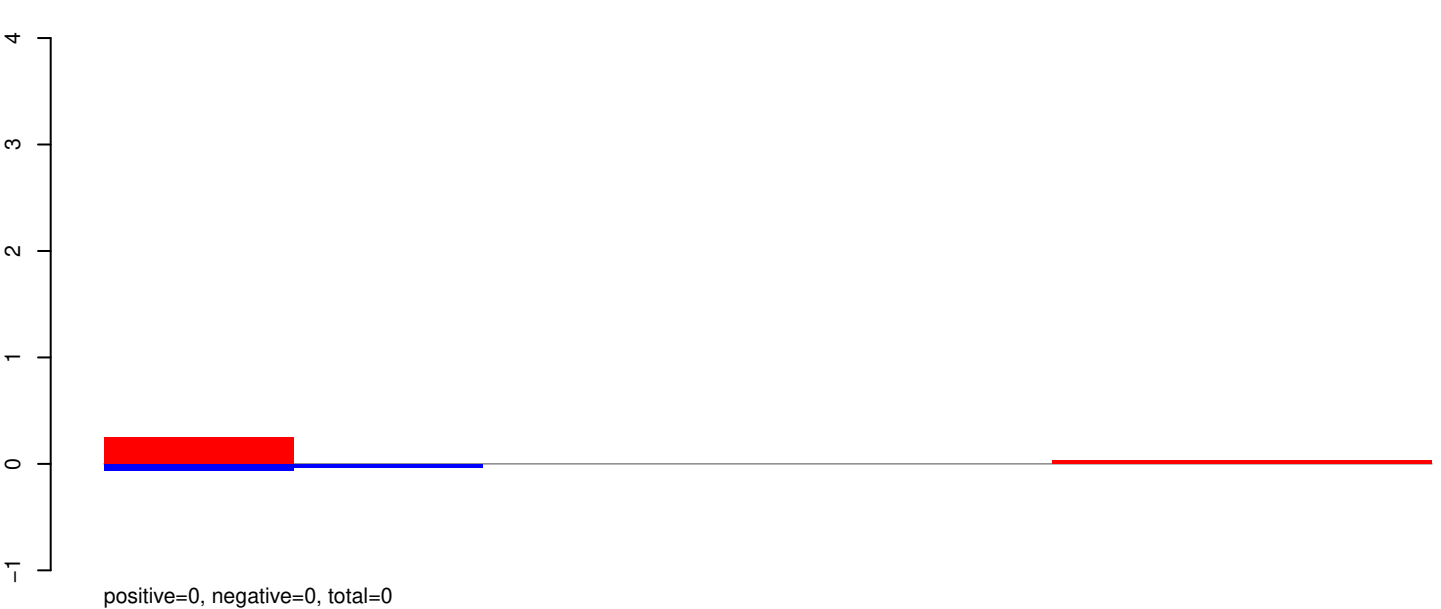
AeAlbo_U4.4_Mock_GP.rep



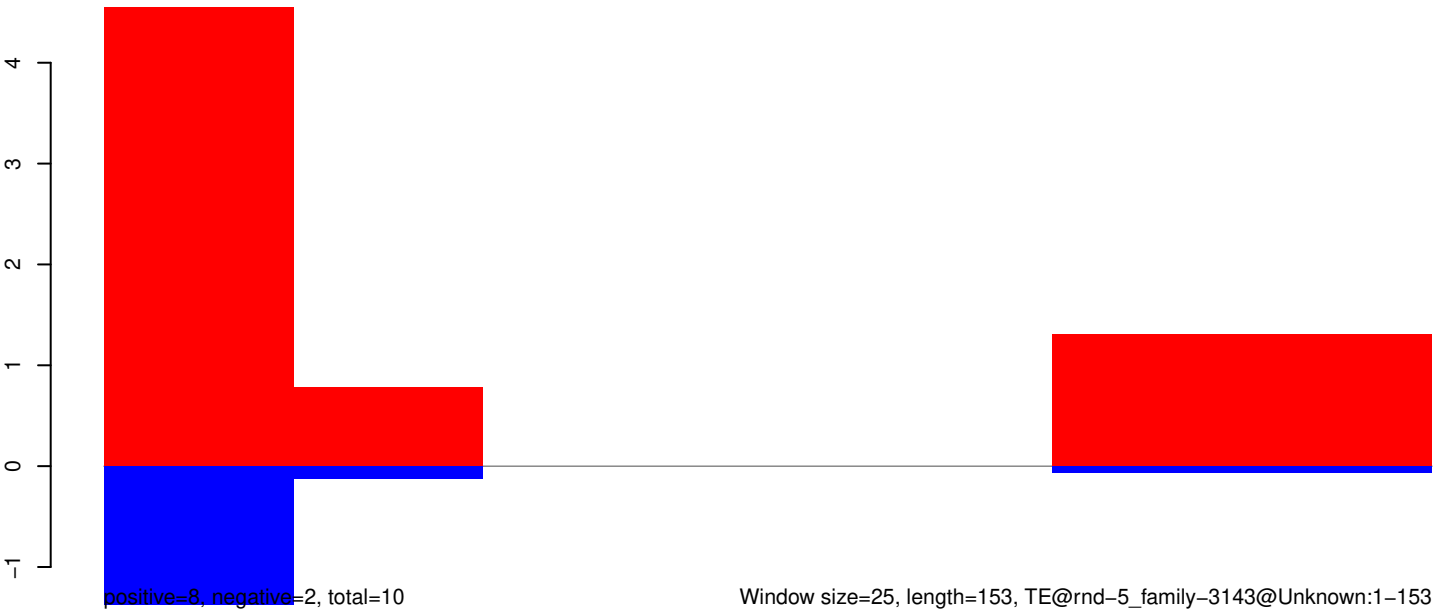
AeAlbo_U4.4_Mock_GP.18_23.rep



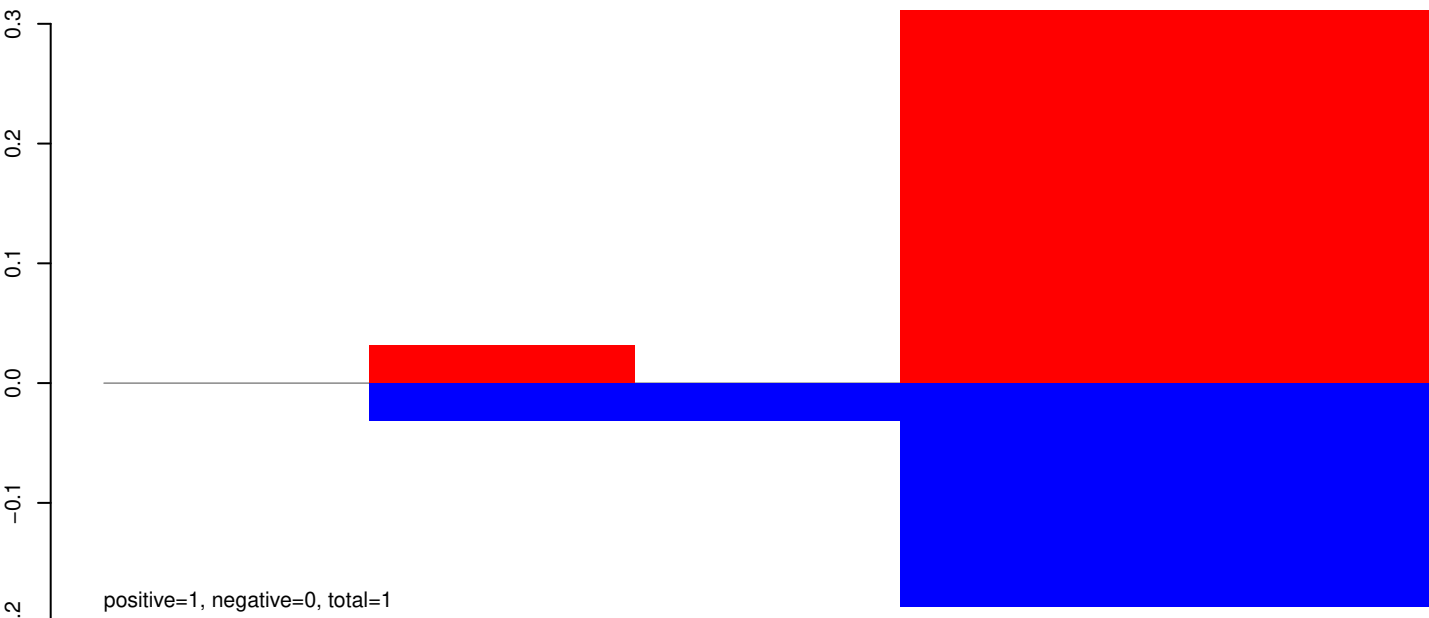
AeAlbo_U4.4_Mock_GP.24_35.rep



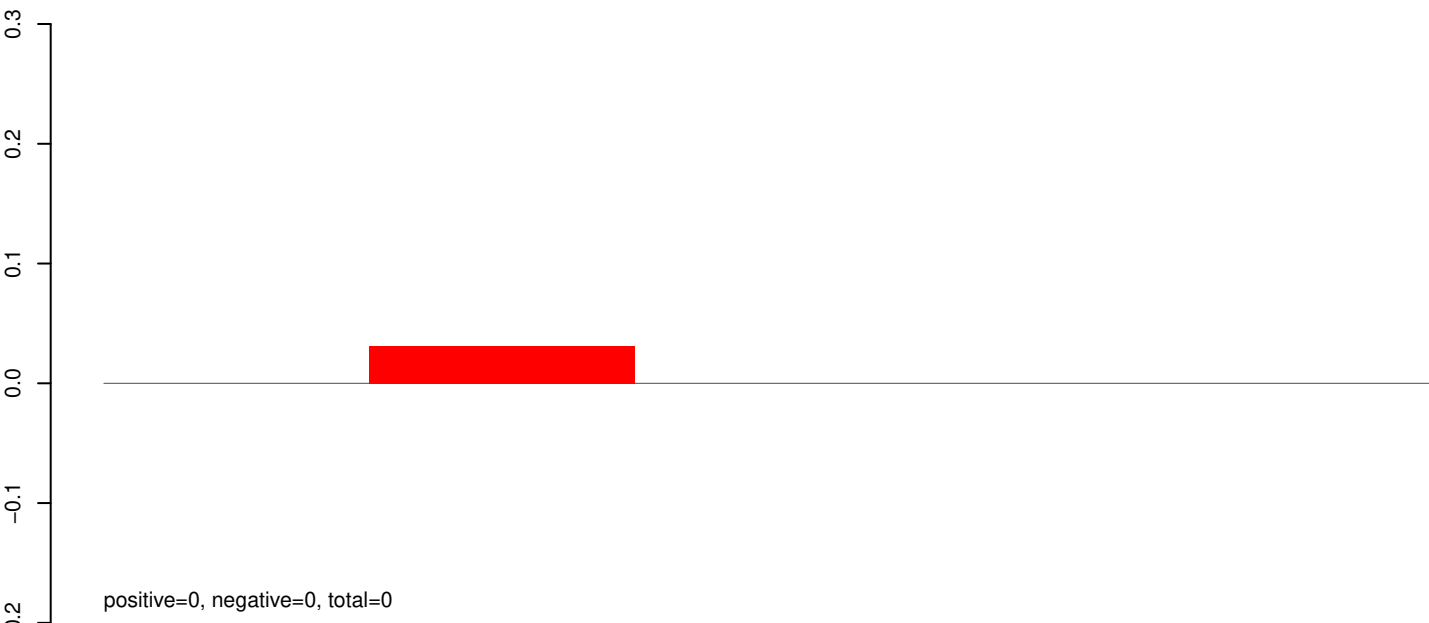
AeAlbo_U4.4_Mock_GP.rep



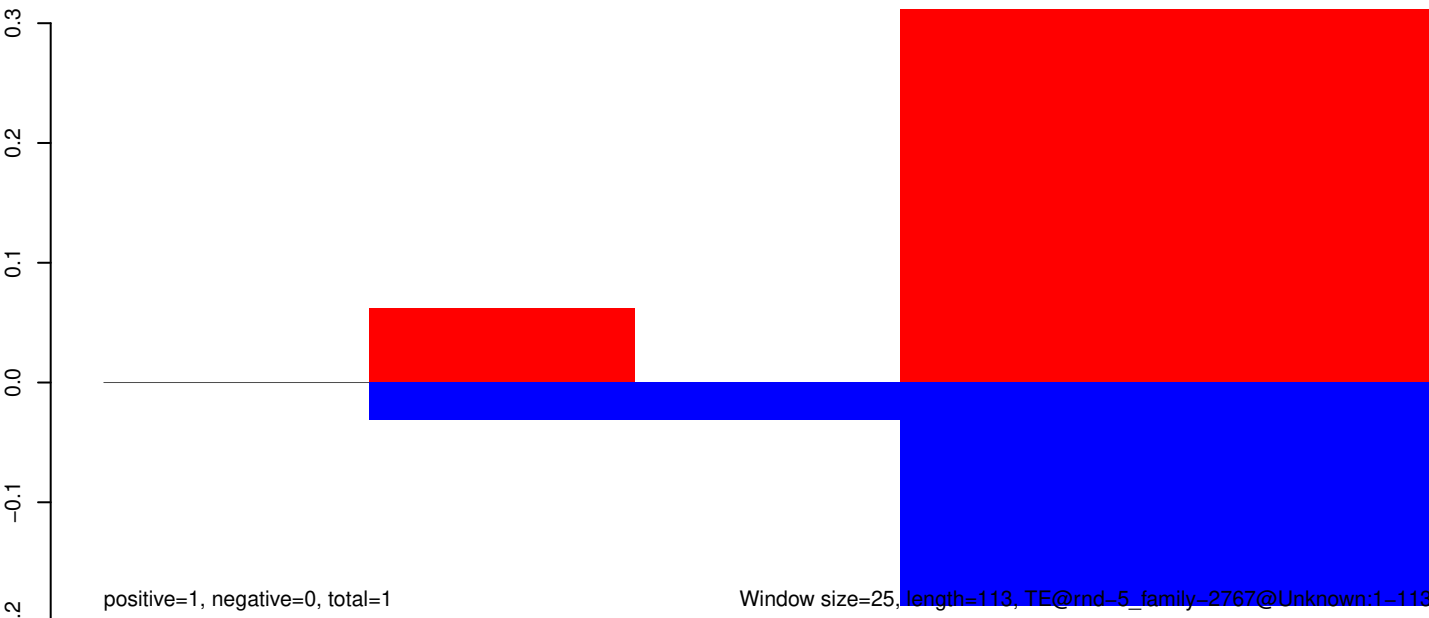
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



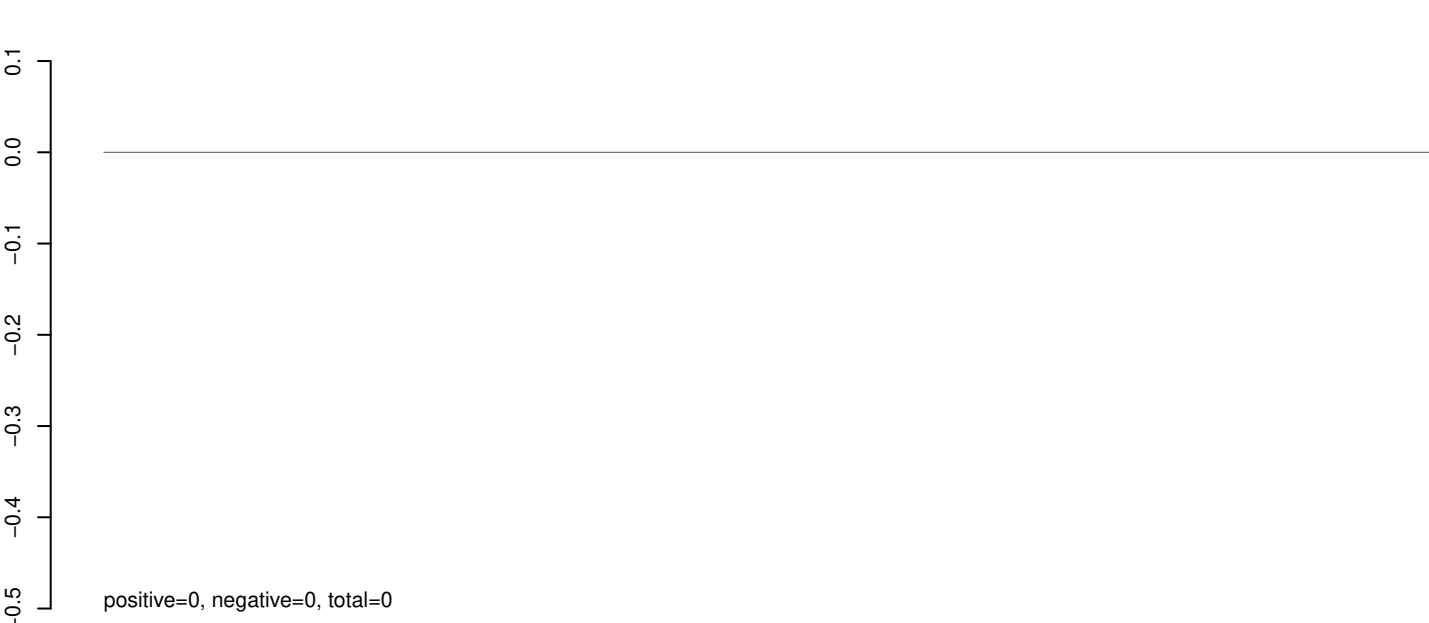
AeAlbo_U4.4_Mock_GP.rep



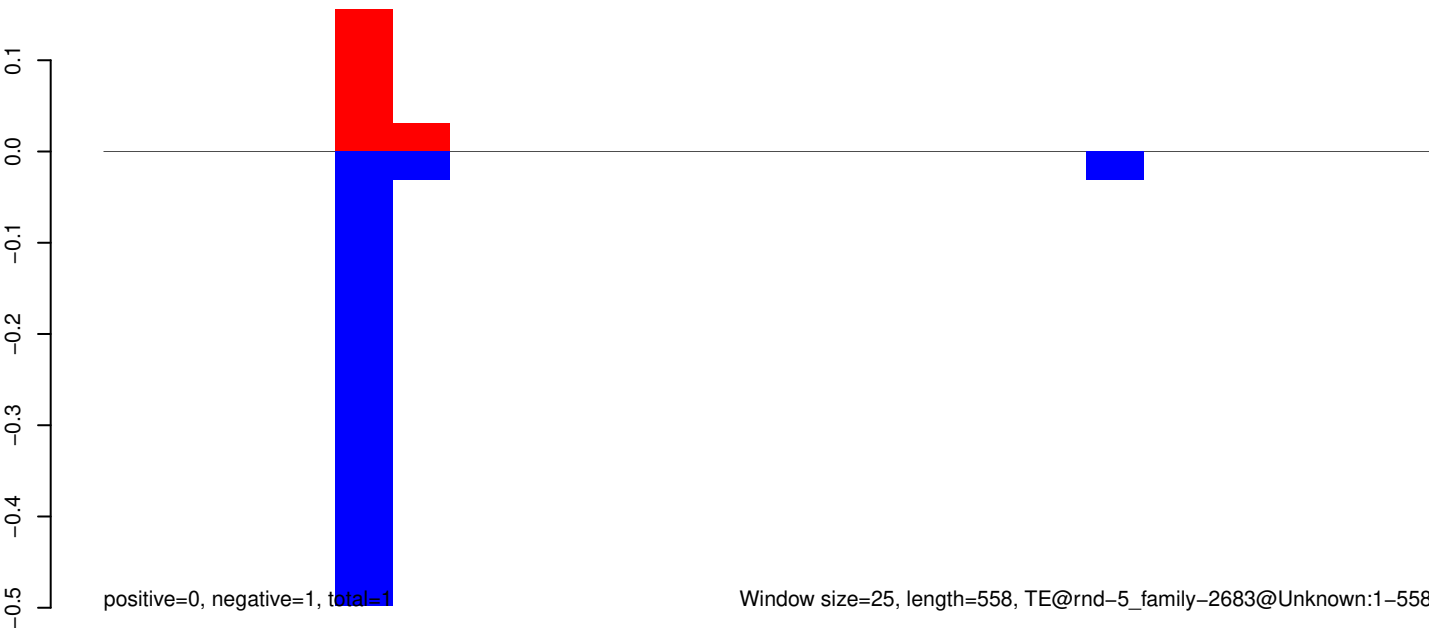
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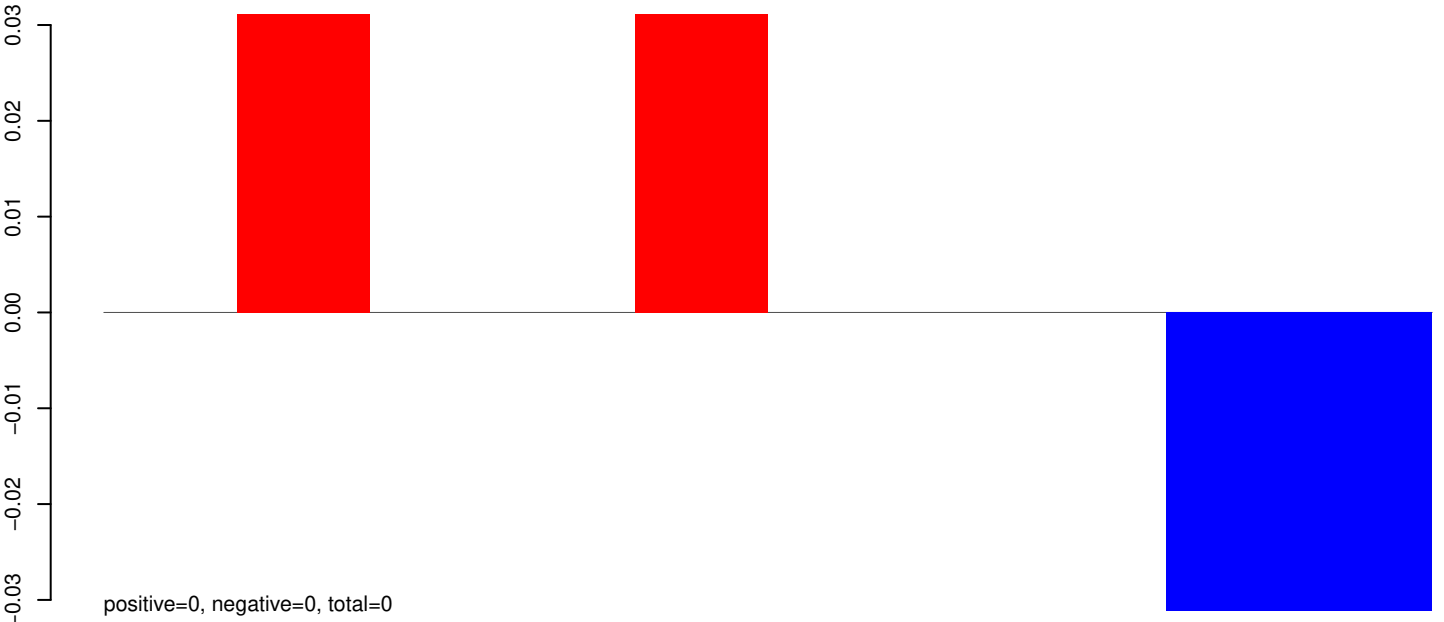
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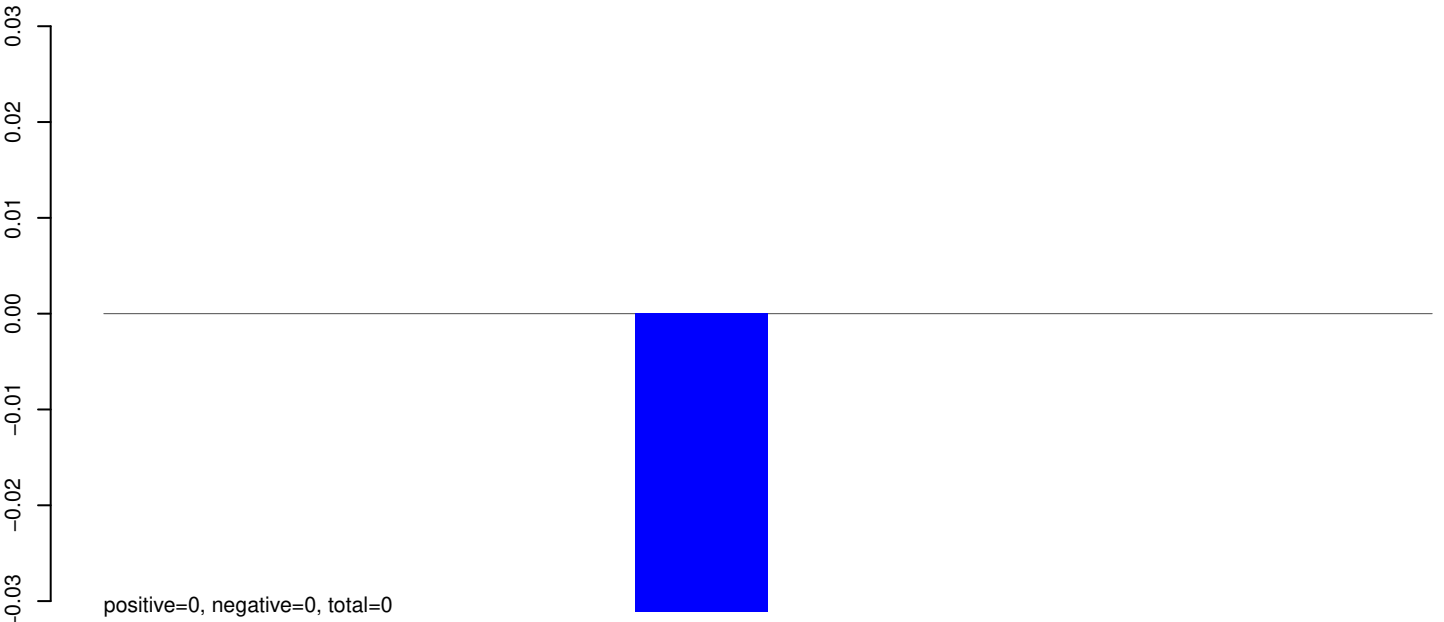
AeAlbo_U4.4_Mock_GP.rep



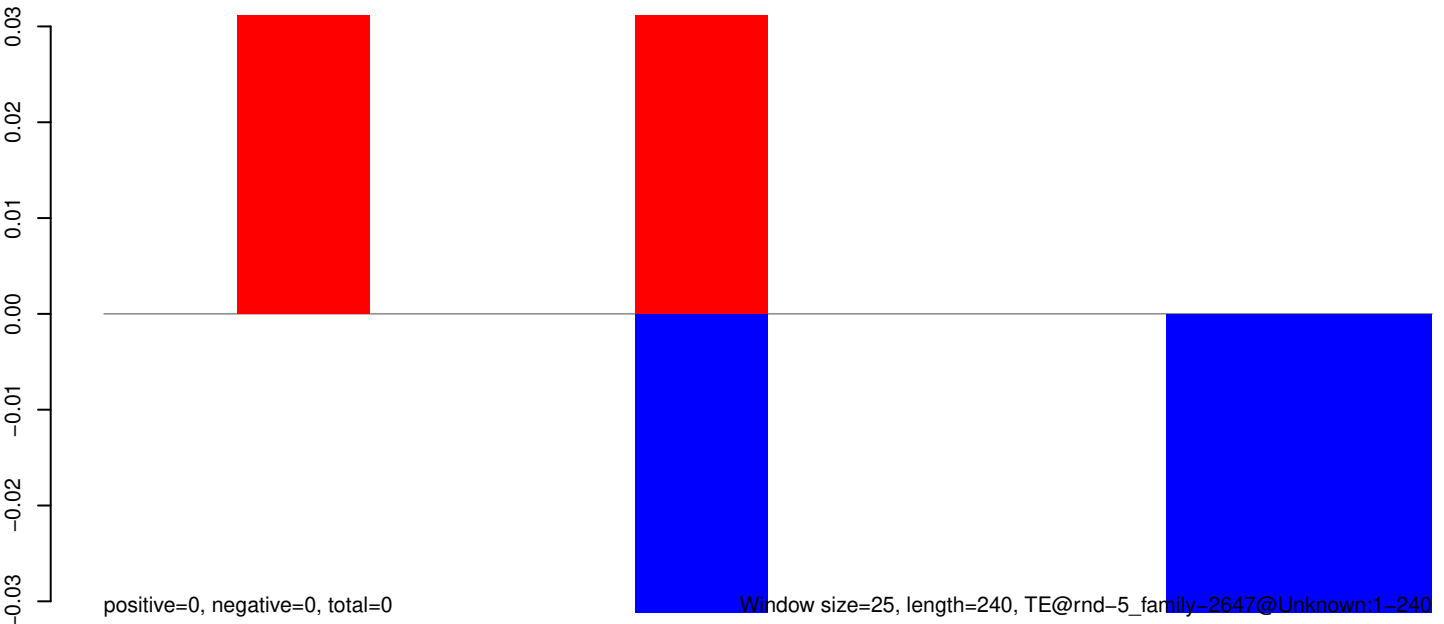
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



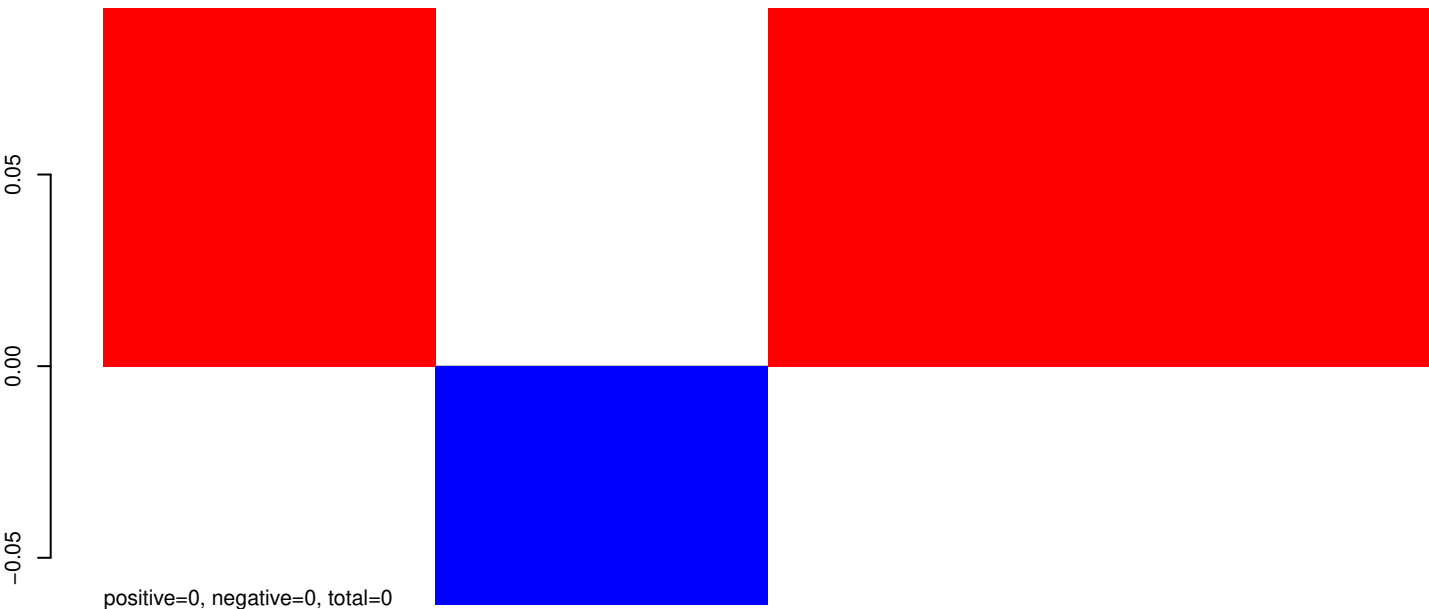
AeAlbo_U4.4_Mock_GP.rep



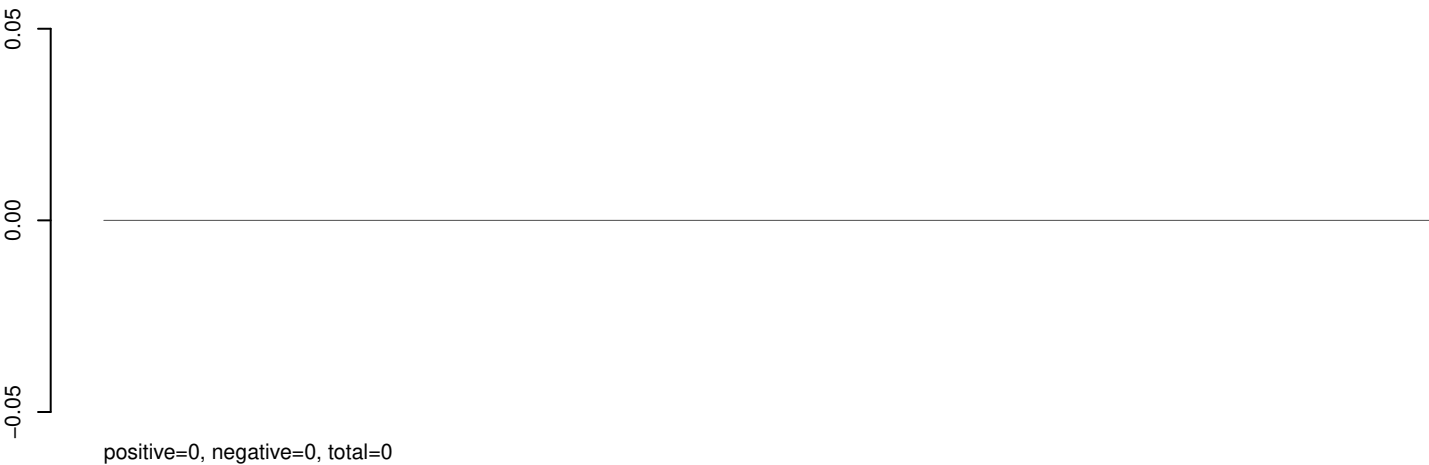
Window size=25, length=240, TE@rnd-5_family-2647@Unknown:1-240

50 100 150 200 250

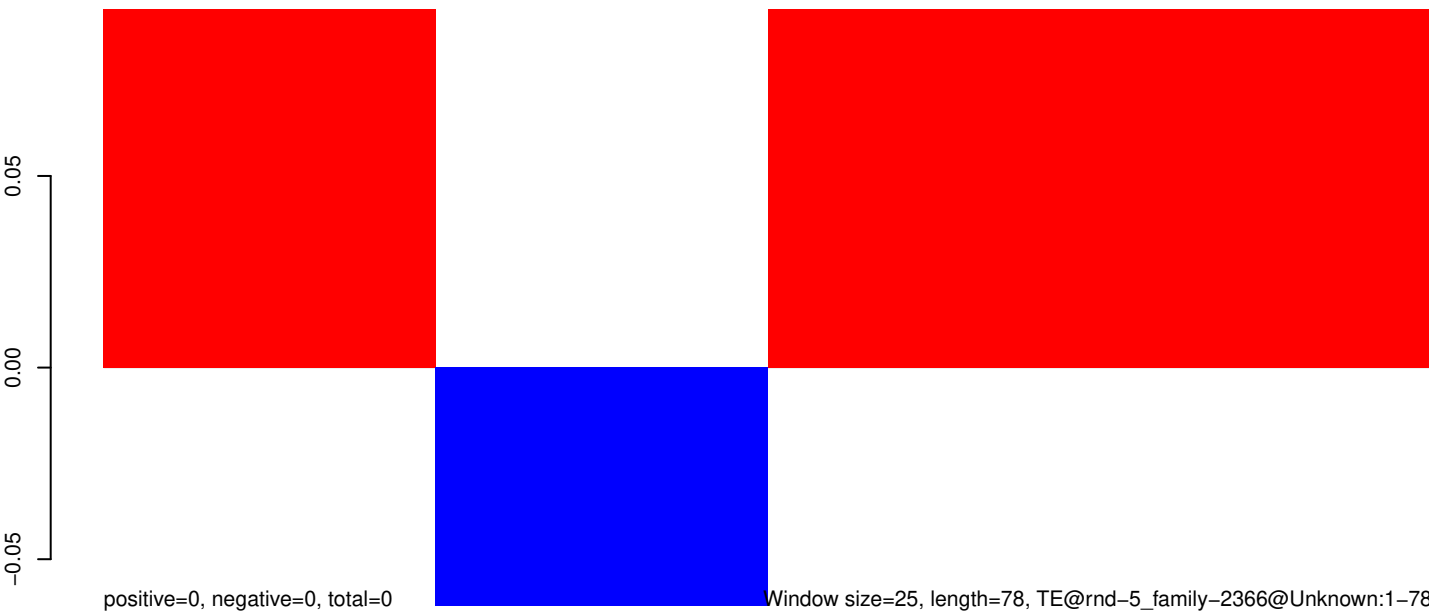
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

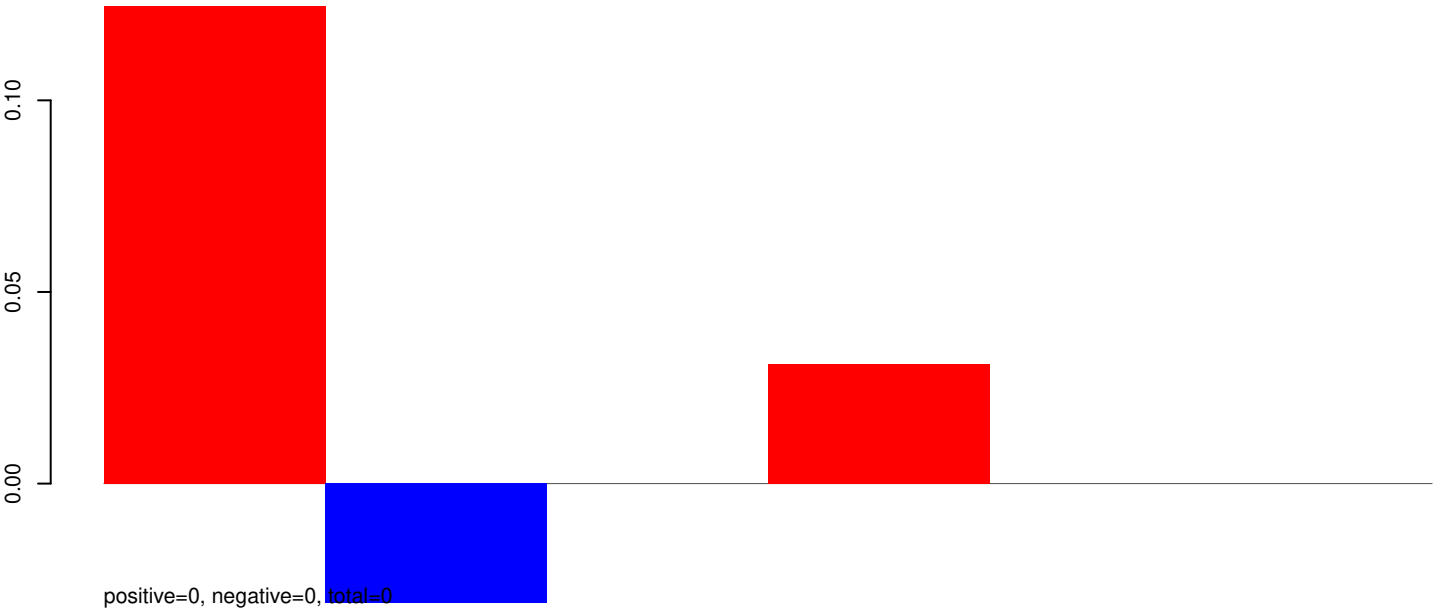


AeAlbo_U4.4_Mock_GP.rep

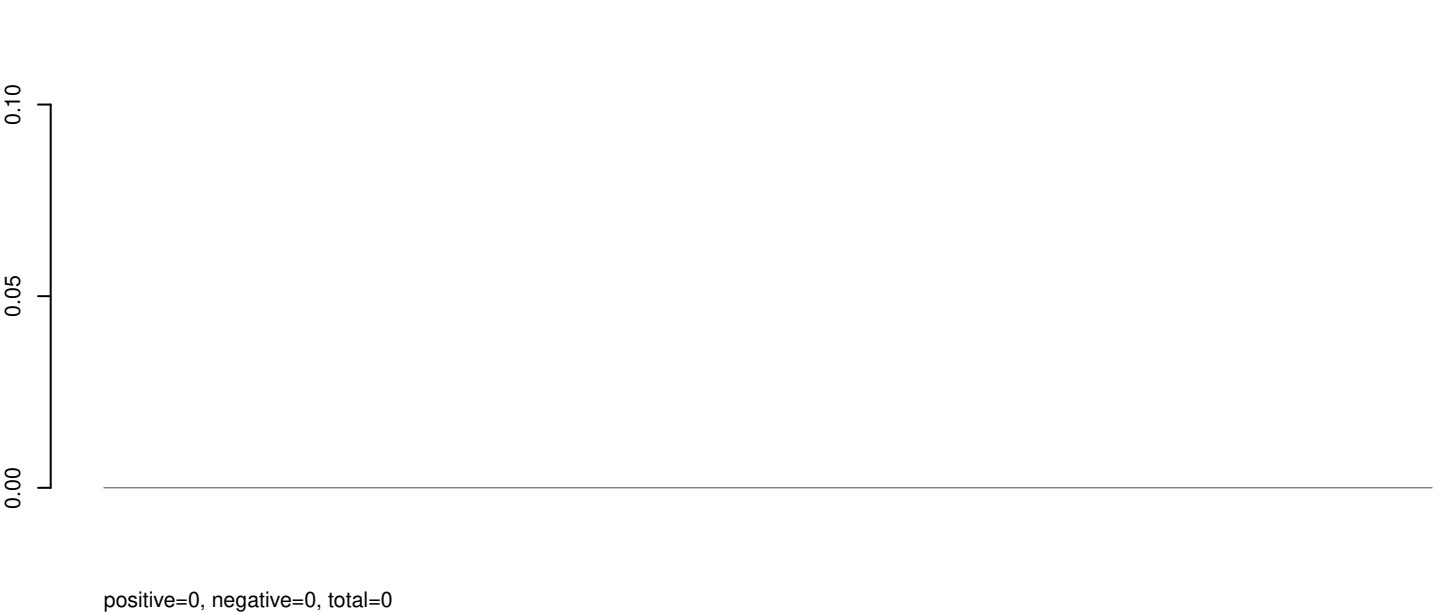


40 60 80 100 120

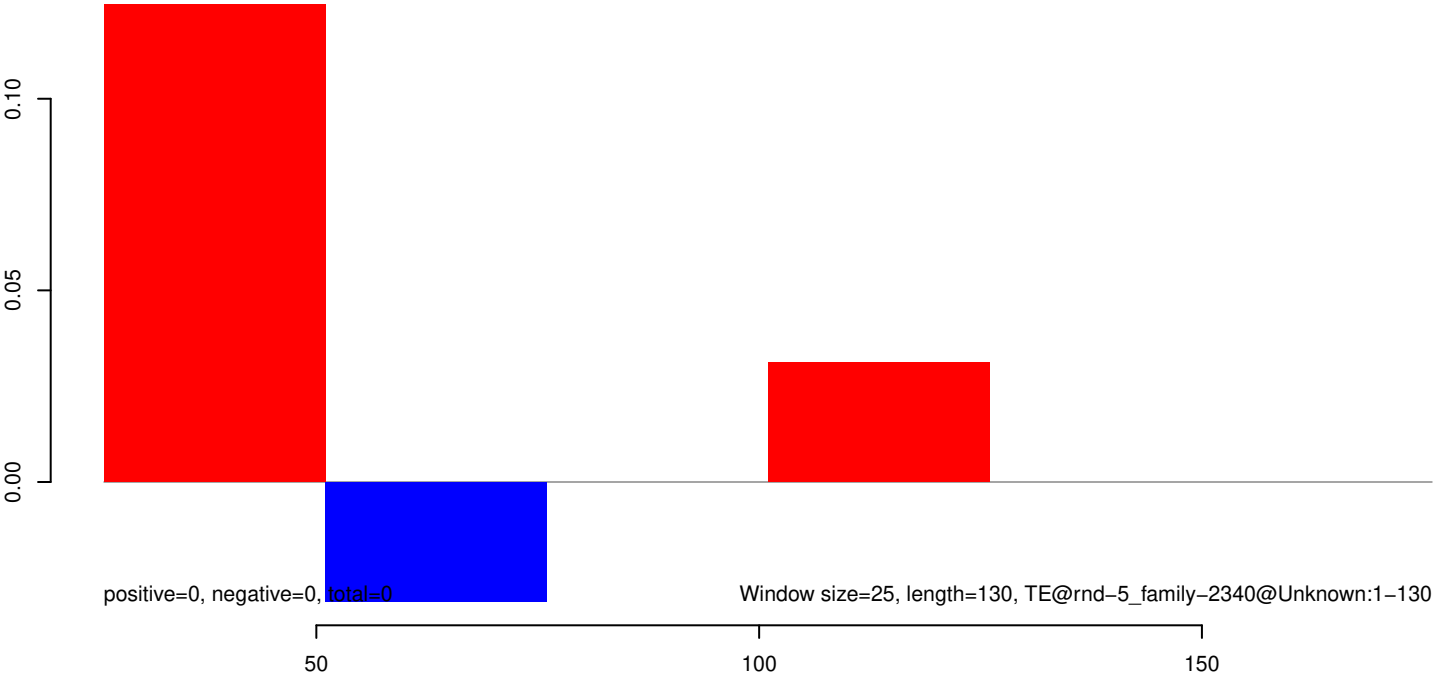
AeAlbo_U4.4_Mock_GP.18_23.rep



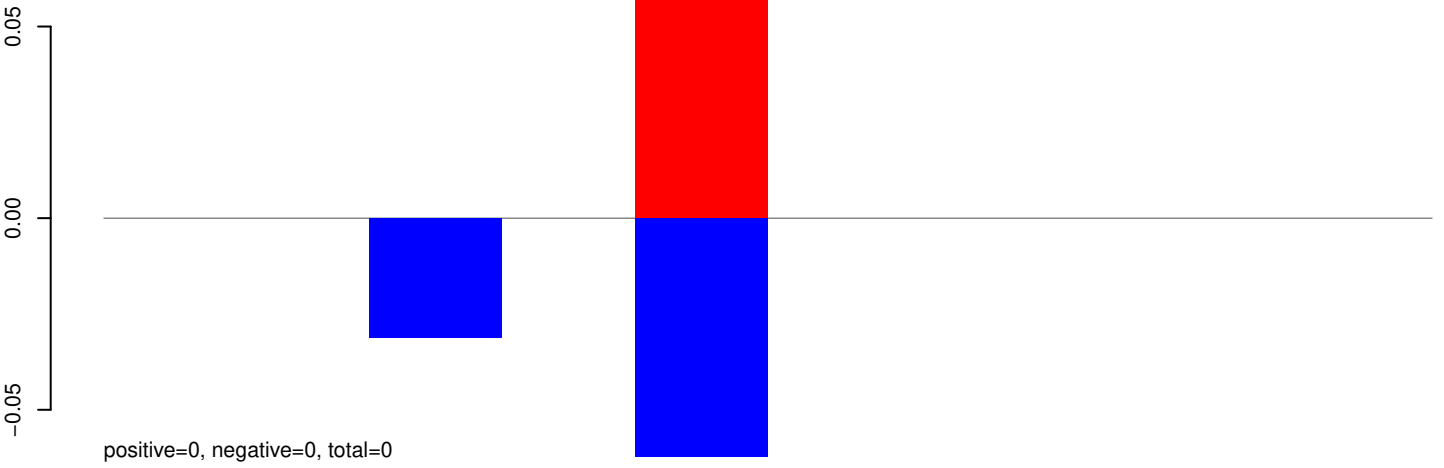
AeAlbo_U4.4_Mock_GP.24_35.rep



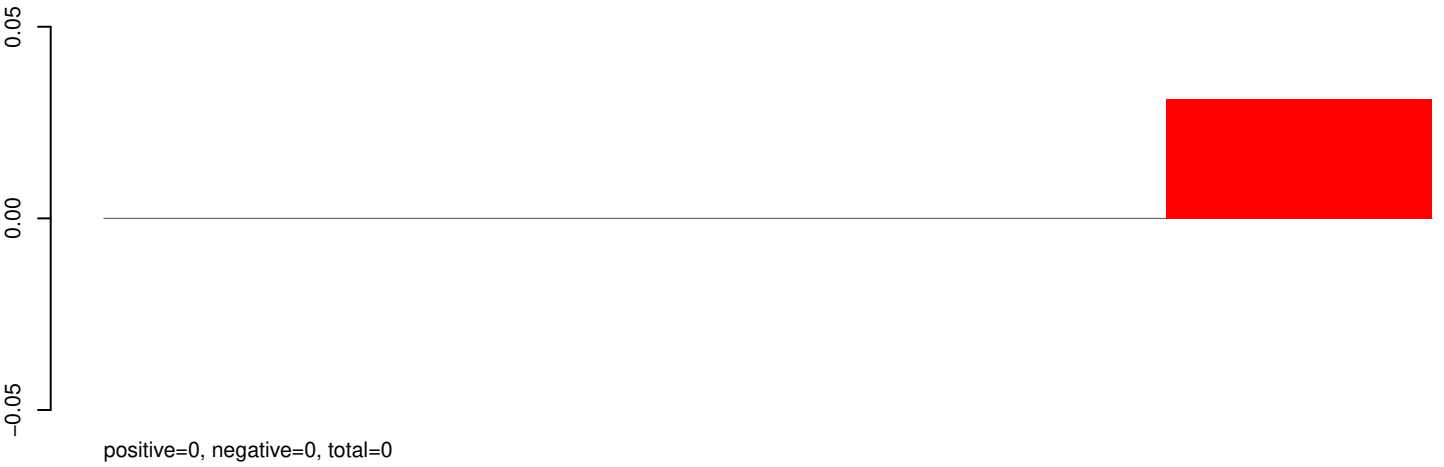
AeAlbo_U4.4_Mock_GP.rep



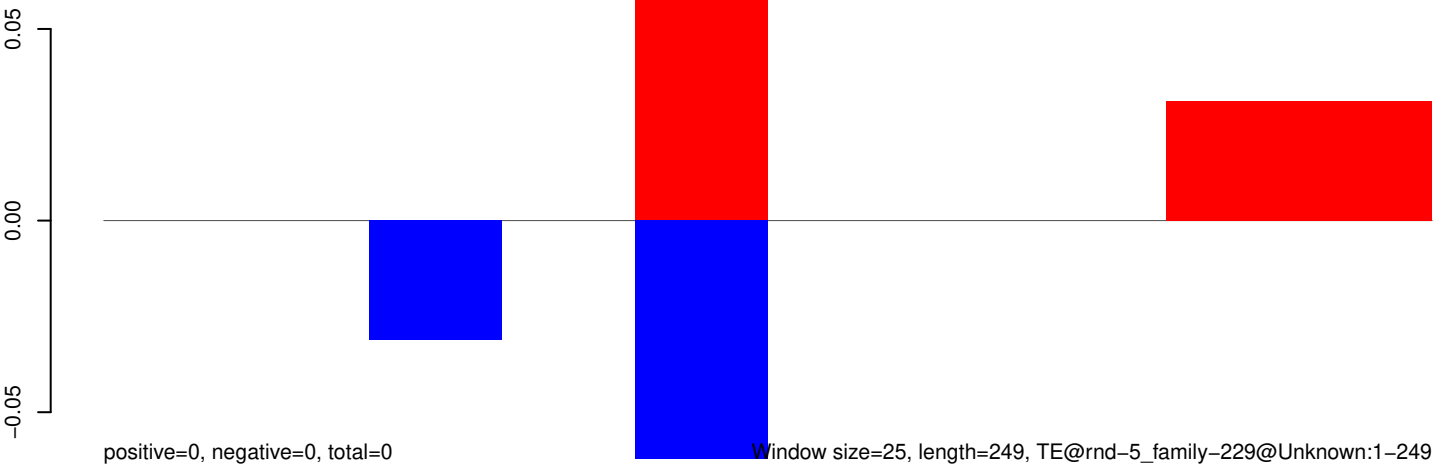
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



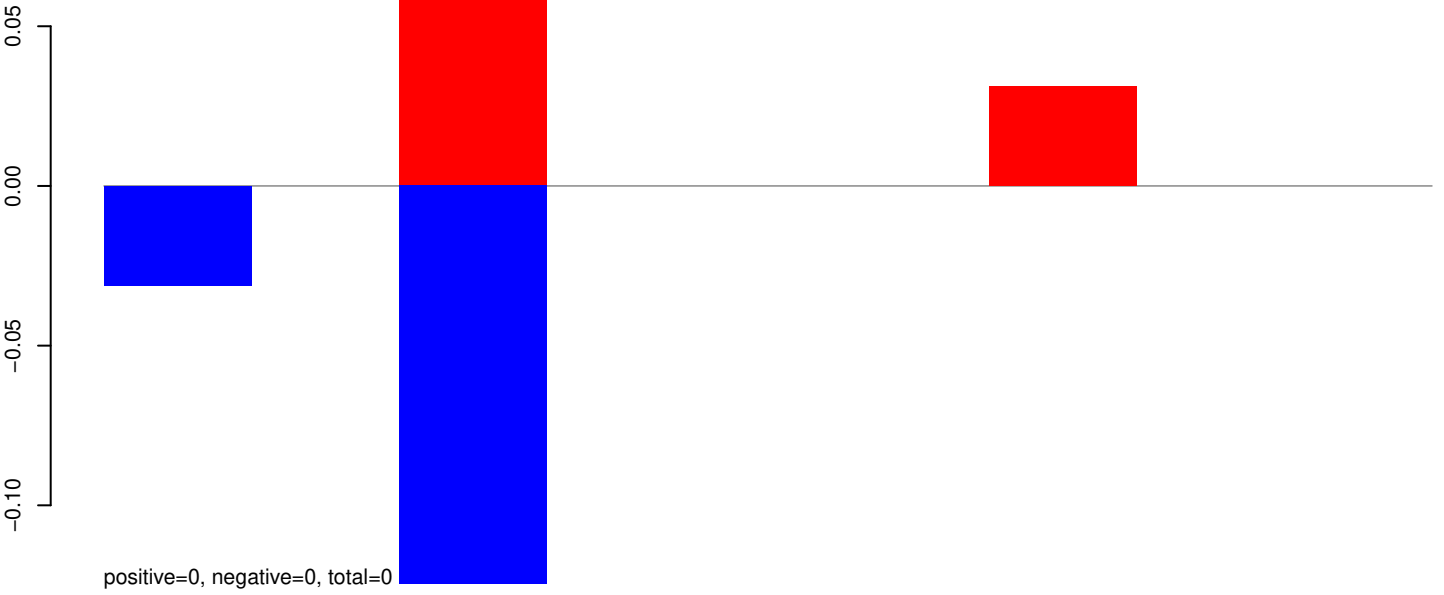
AeAlbo_U4.4_Mock_GP.rep



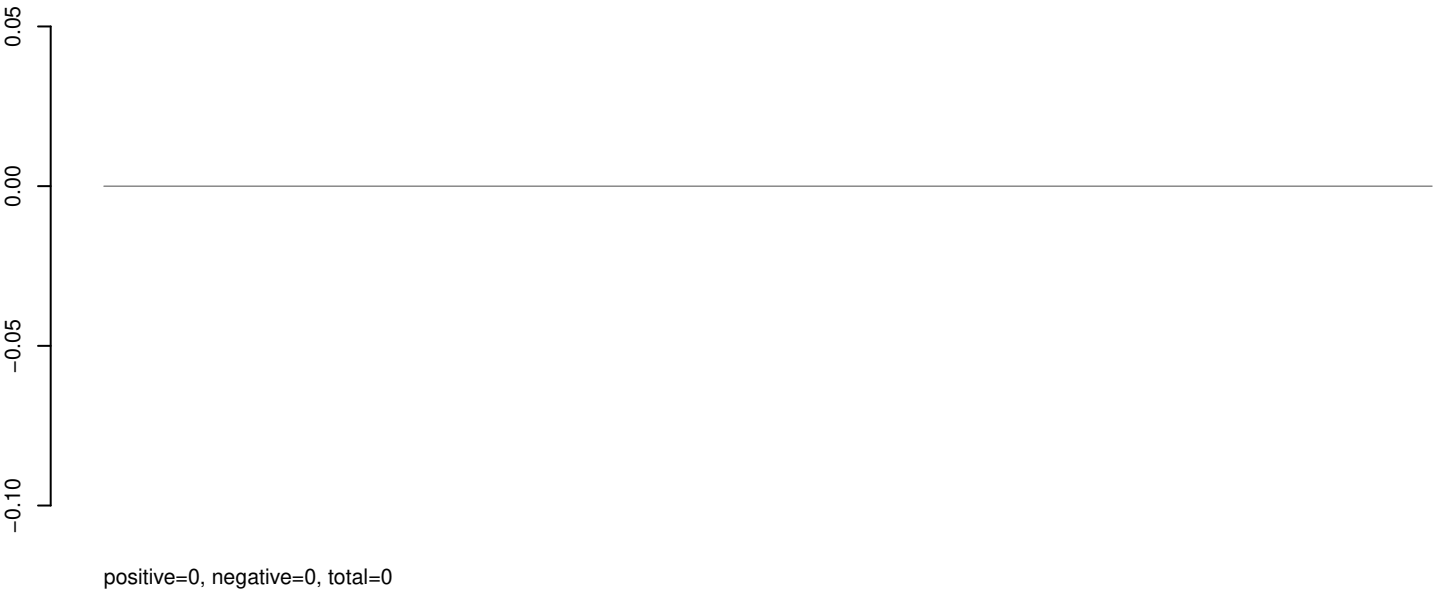
Window size=25, length=249, TE@rnd-5_family-229@Unknown:1-249

50 100 150 200 250

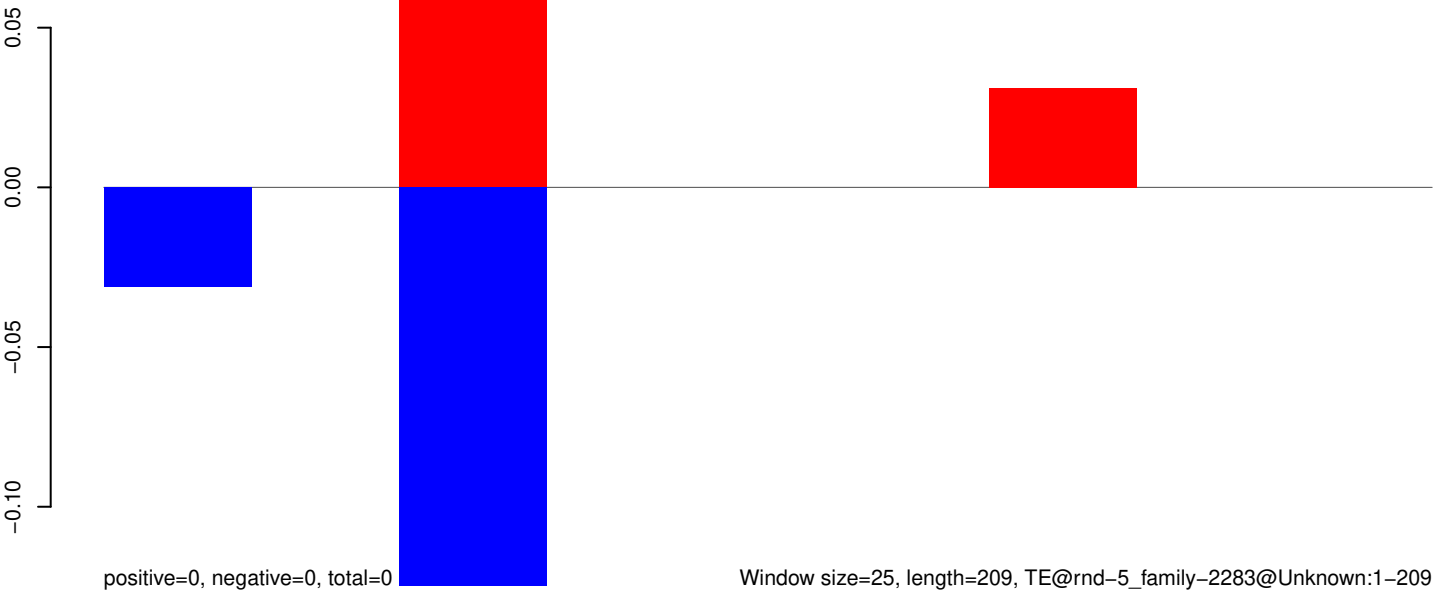
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

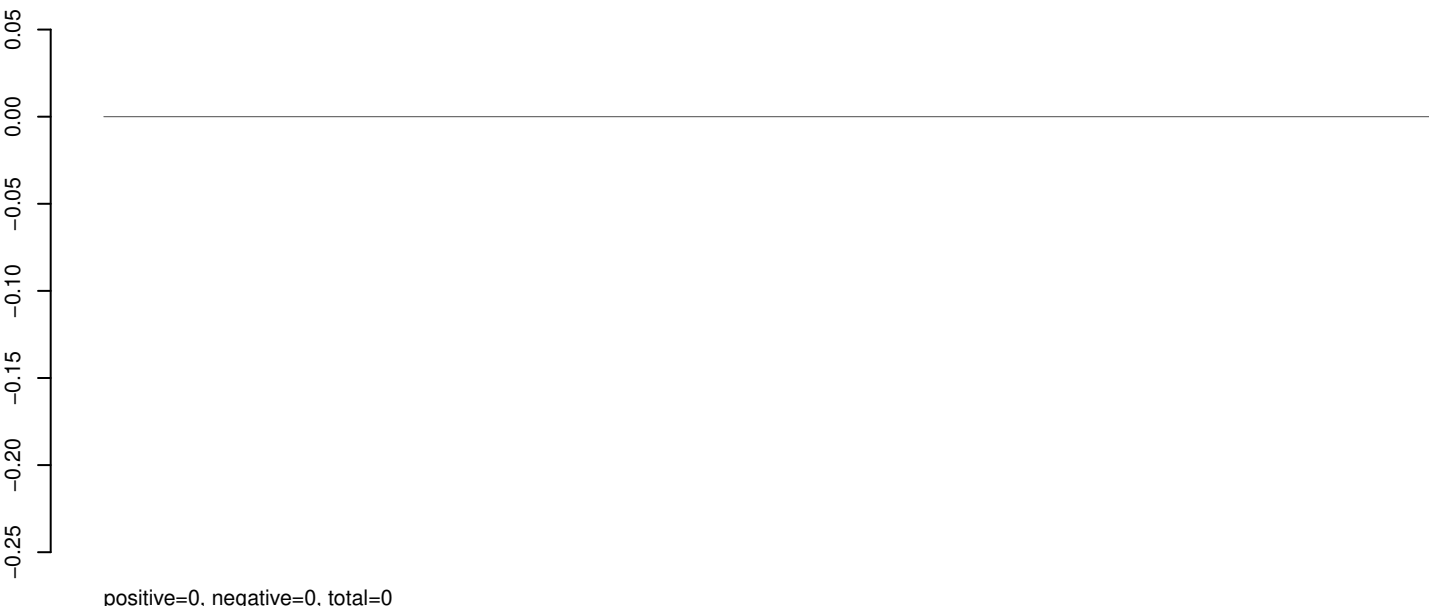


AeAlbo_U4.4_Mock_GP.18_23.rep



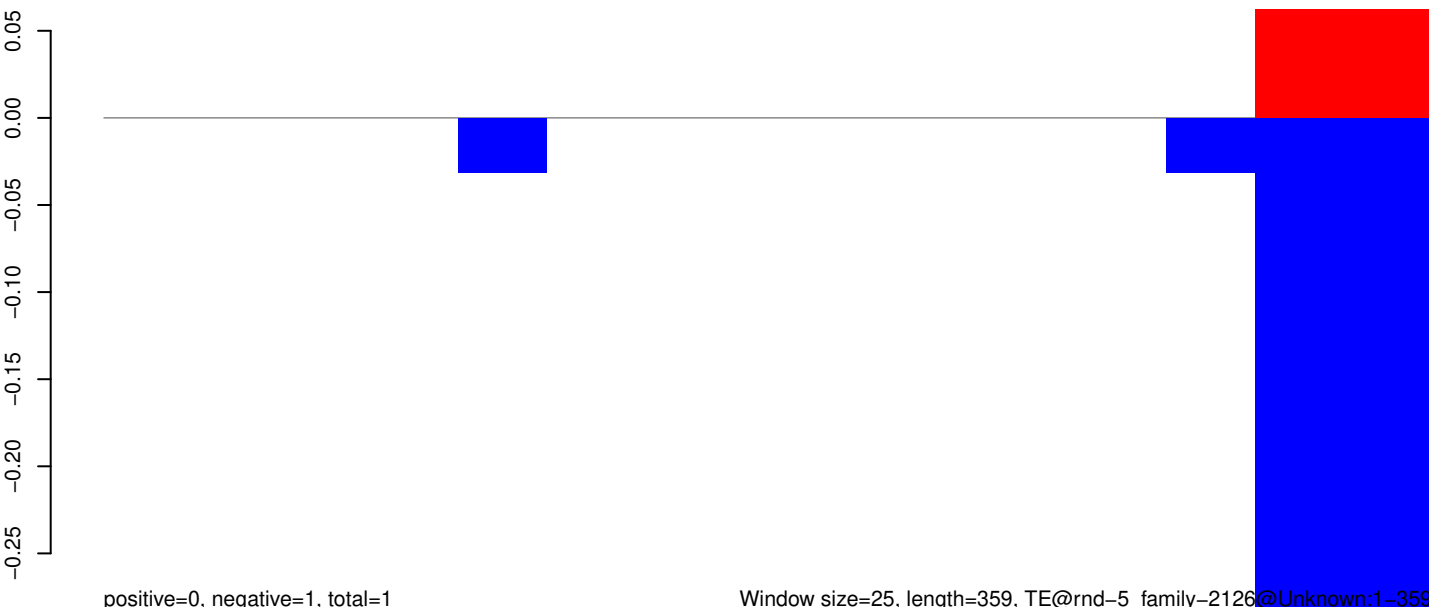
positive=0, negative=1, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=1, total=1

Window size=25, length=359, TE@rnd-5_family-2126@Unknown:1-359

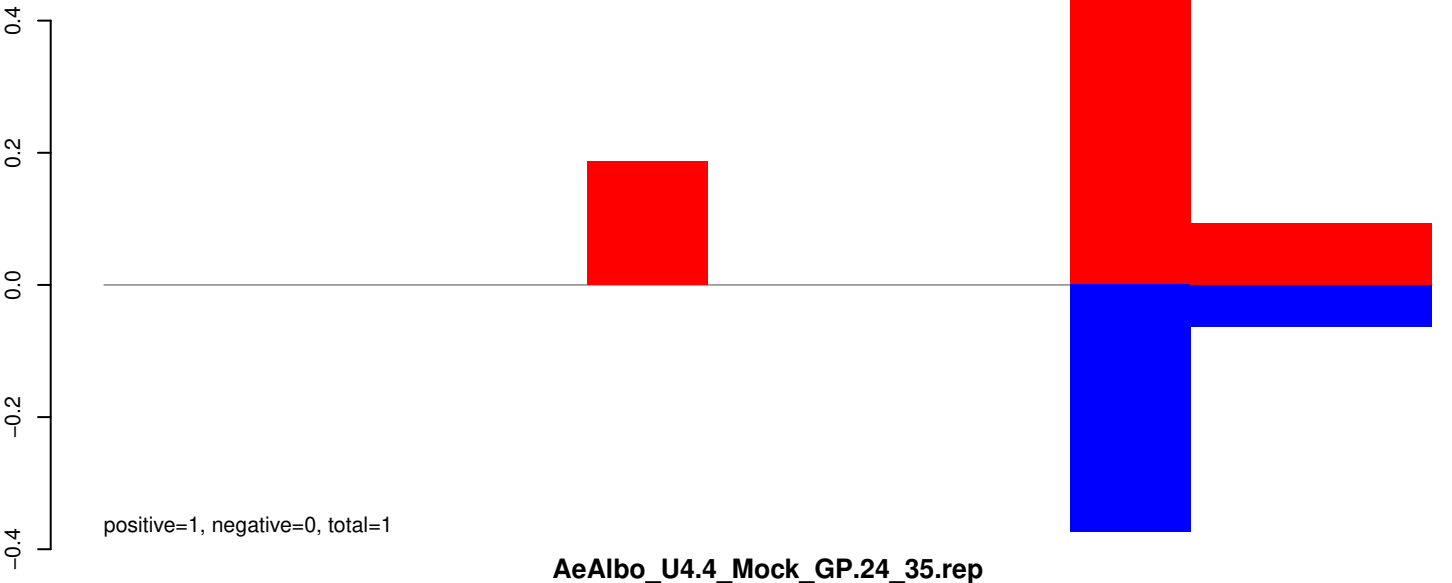
100

200

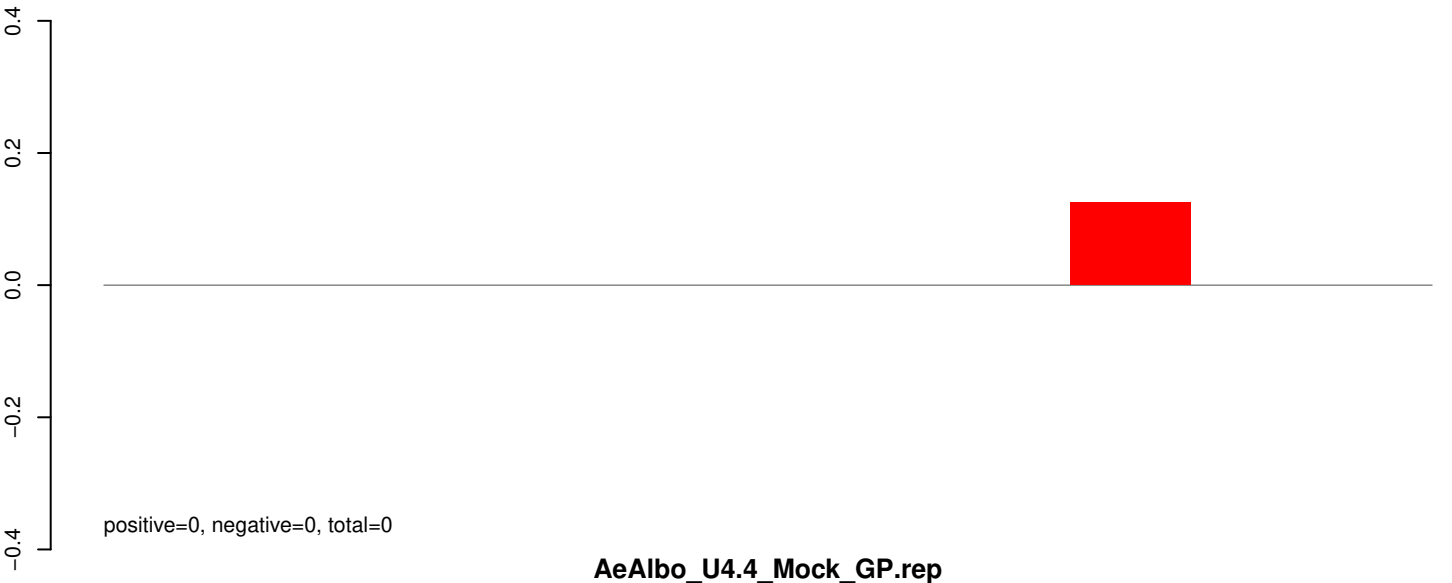
300

400

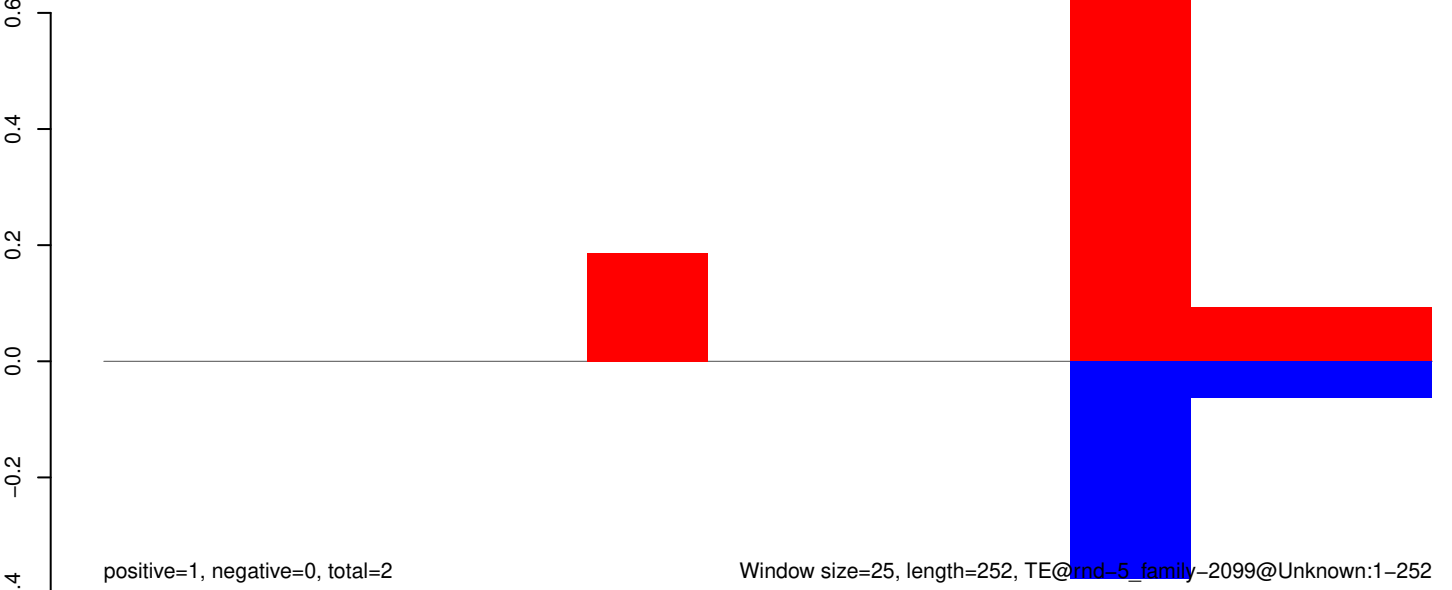
AeAlbo_U4.4_Mock_GP.18_23.rep



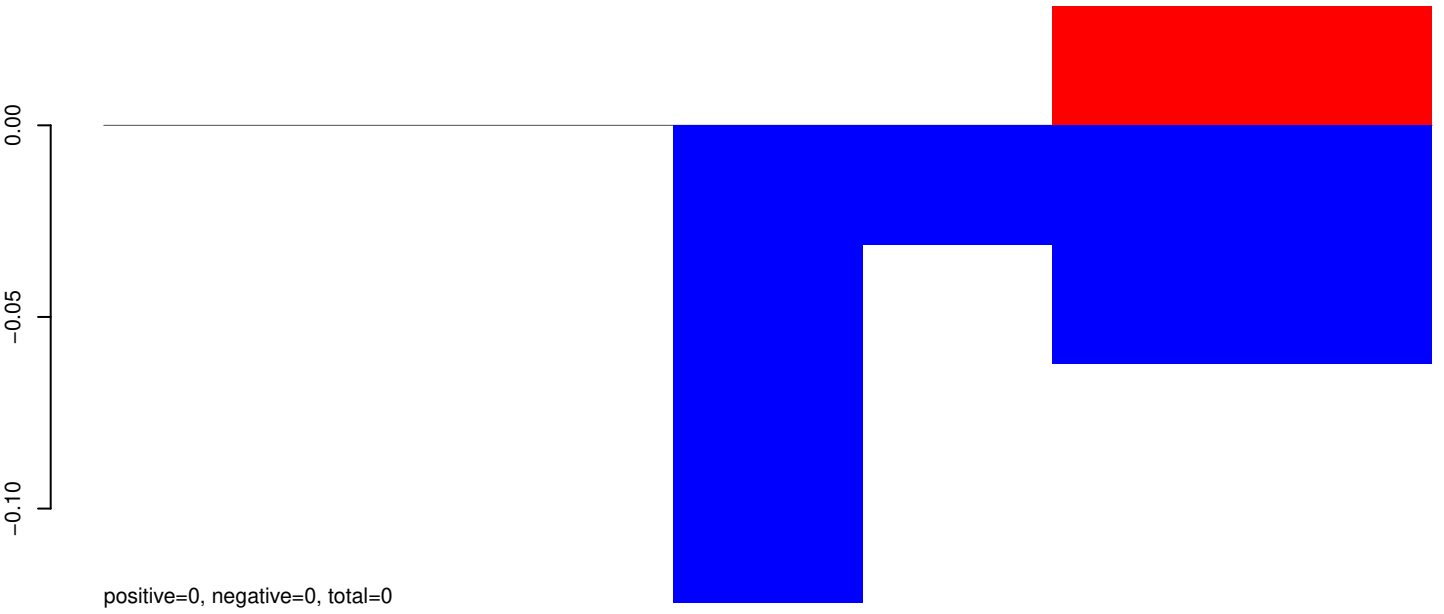
AeAlbo_U4.4_Mock_GP.24_35.rep



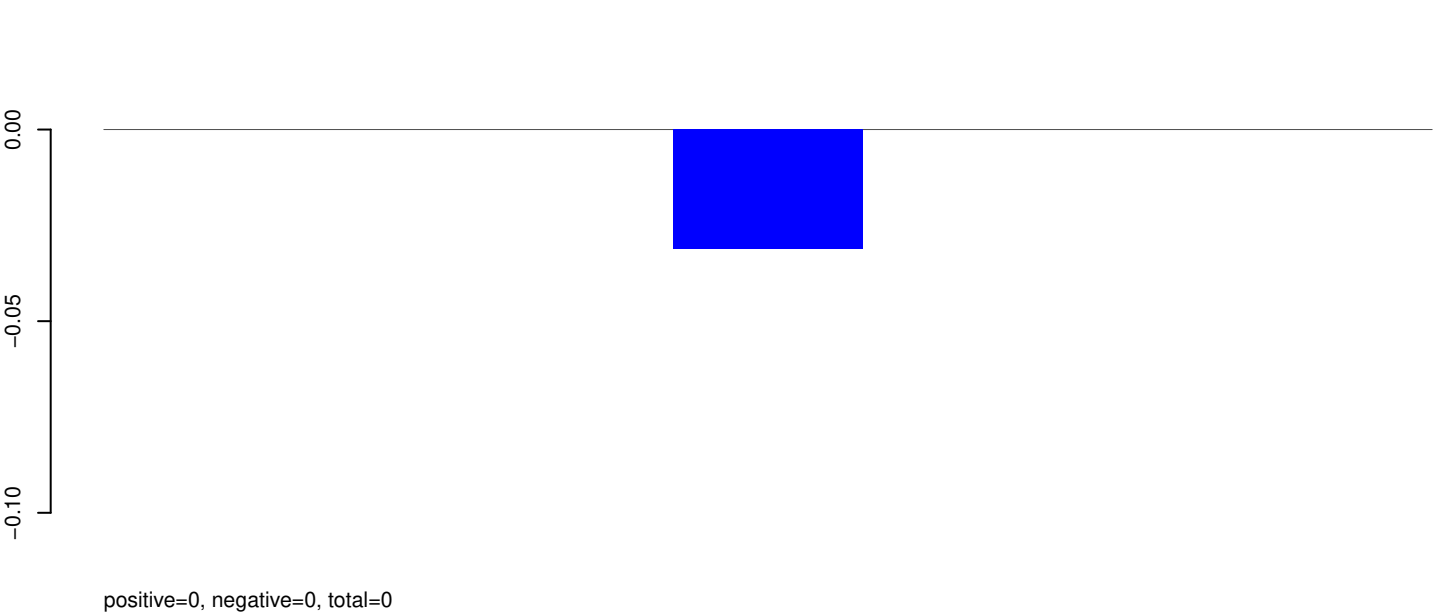
AeAlbo_U4.4_Mock_GP.rep



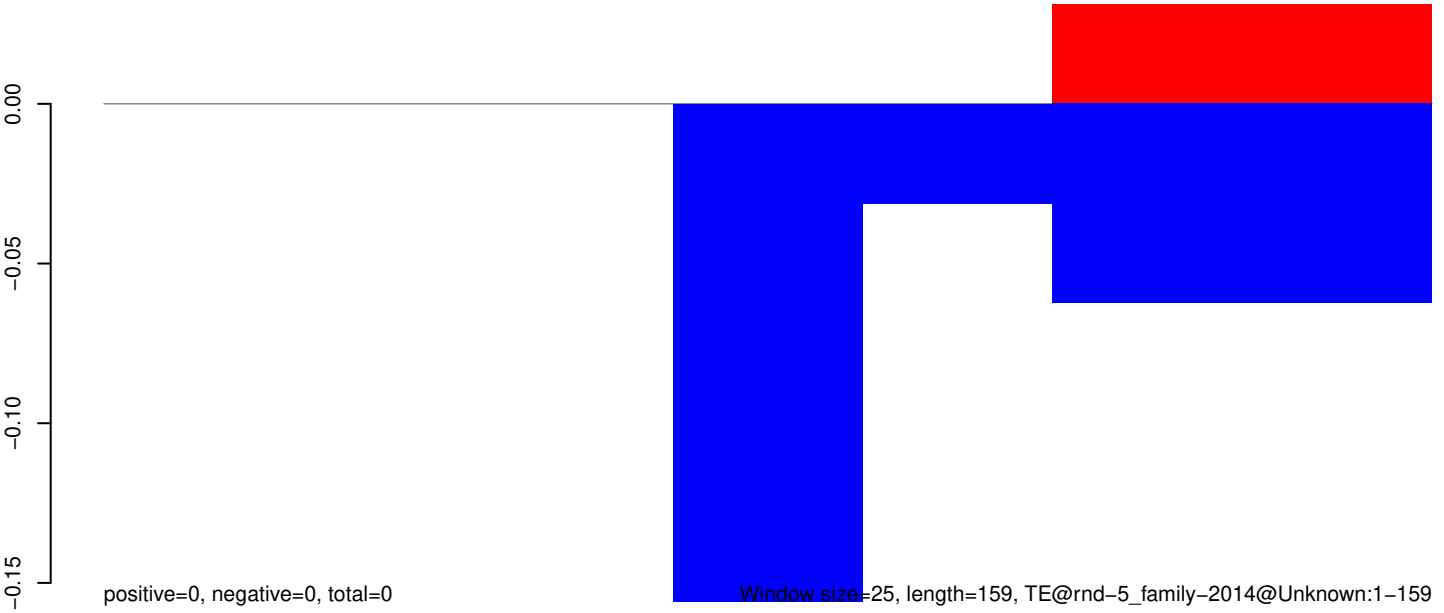
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

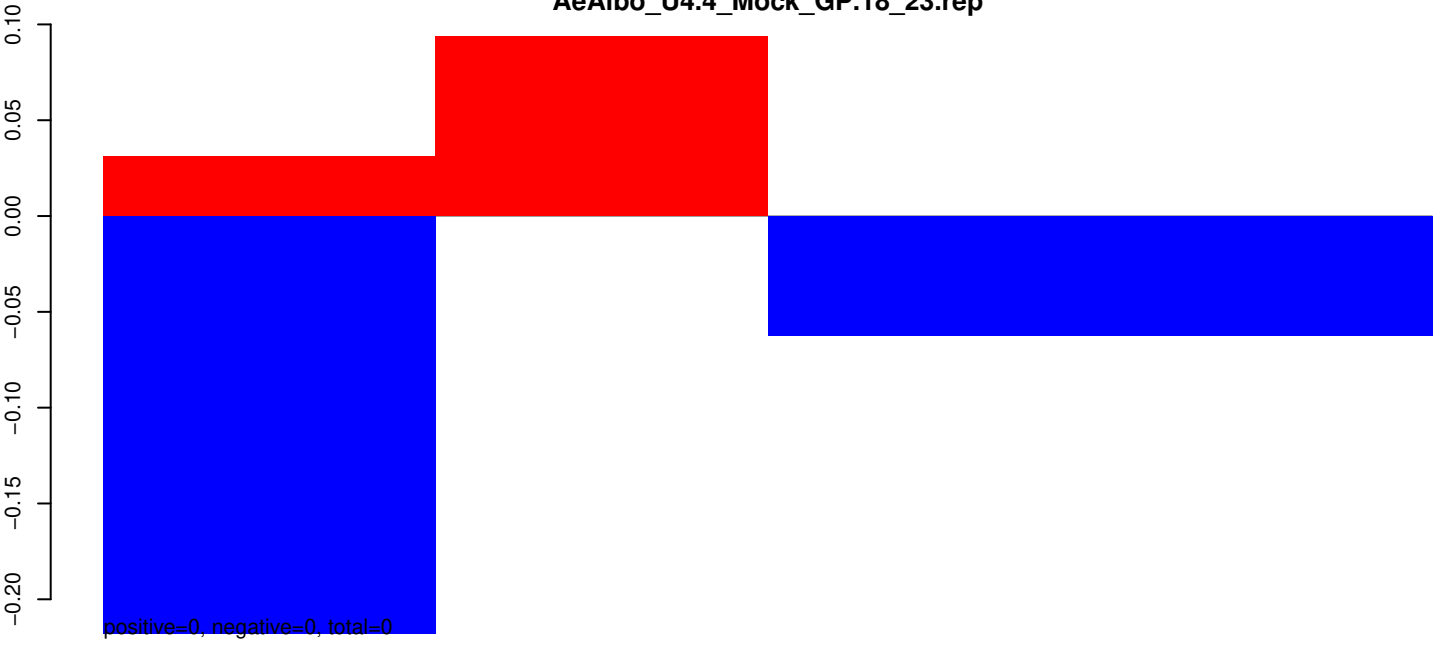


AeAlbo_U4.4_Mock_GP.rep

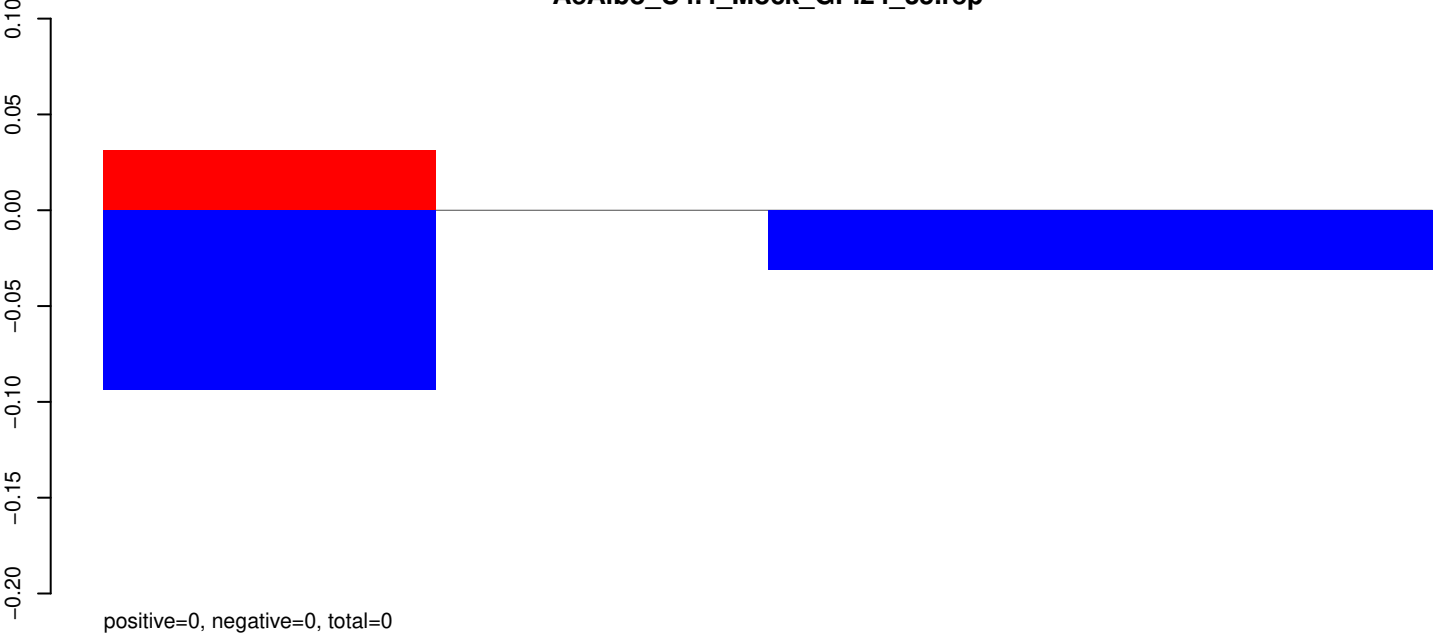


Window size=25, length=159, TE@rnd-5_family-2014@Unknown:1-159

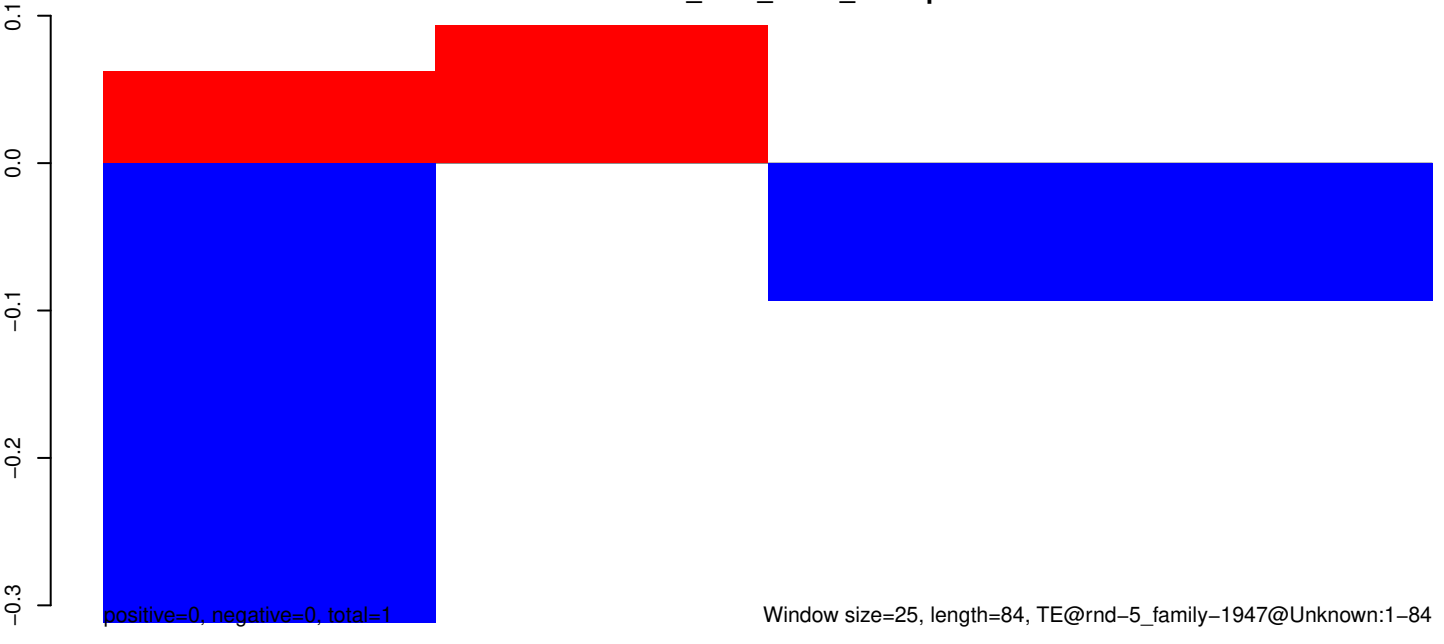
AeAlbo_U4.4_Mock_GP.18_23.rep



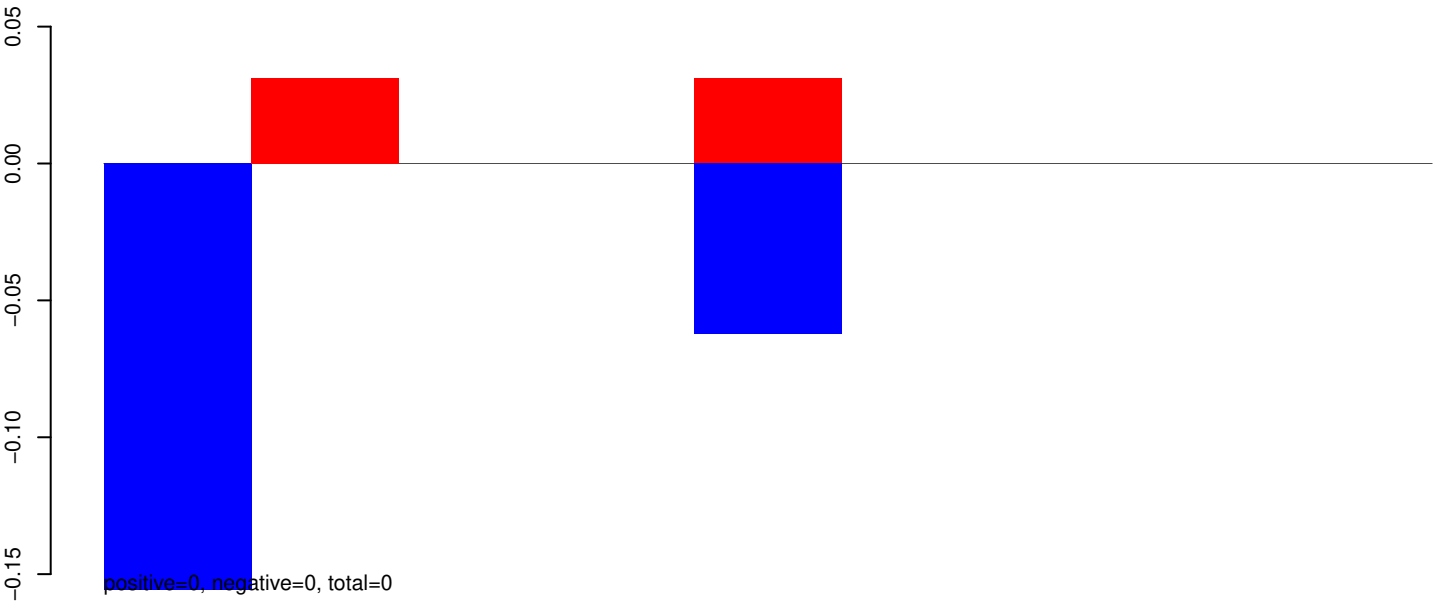
AeAlbo_U4.4_Mock_GP.24_35.rep



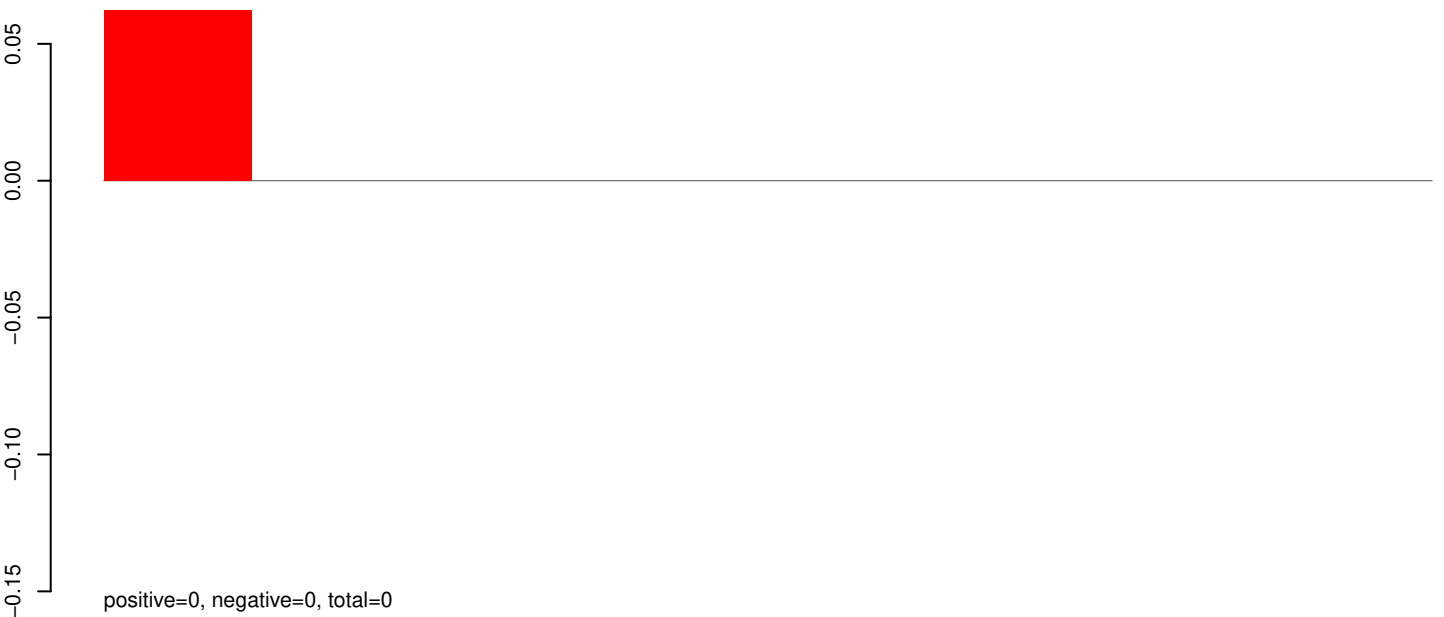
AeAlbo_U4.4_Mock_GP.rep



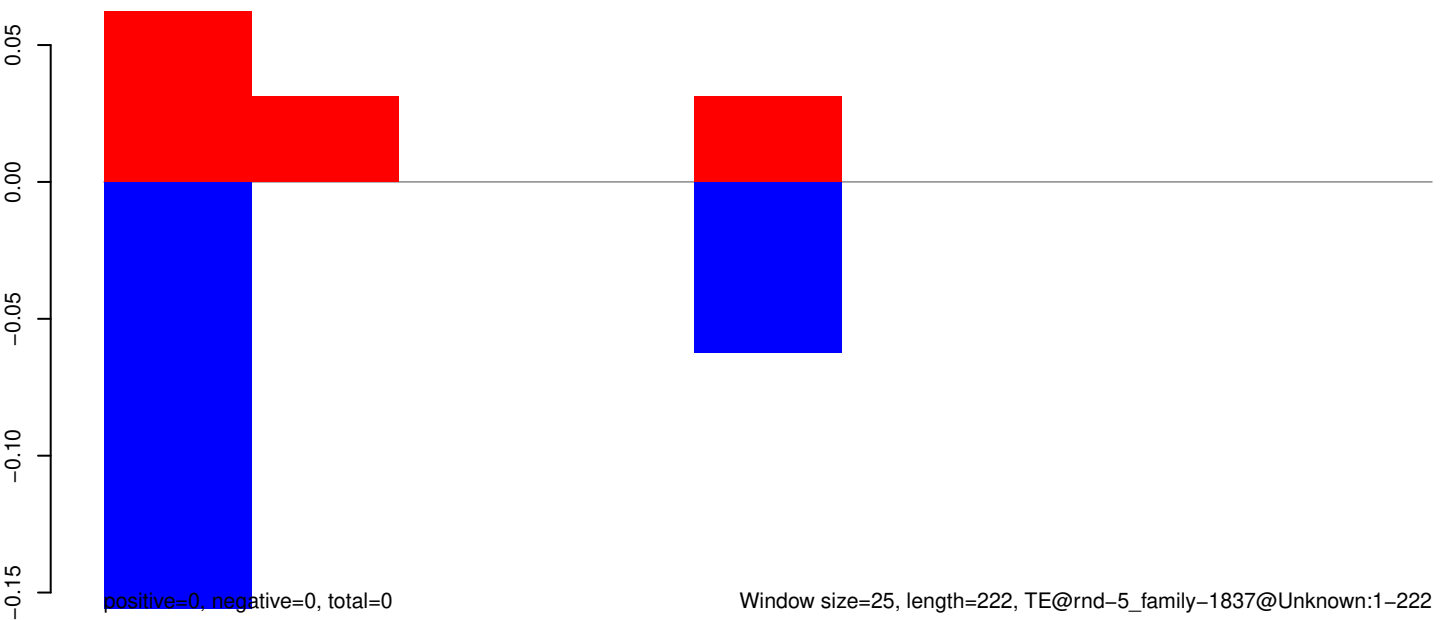
AeAlbo_U4.4_Mock_GP.18_23.rep



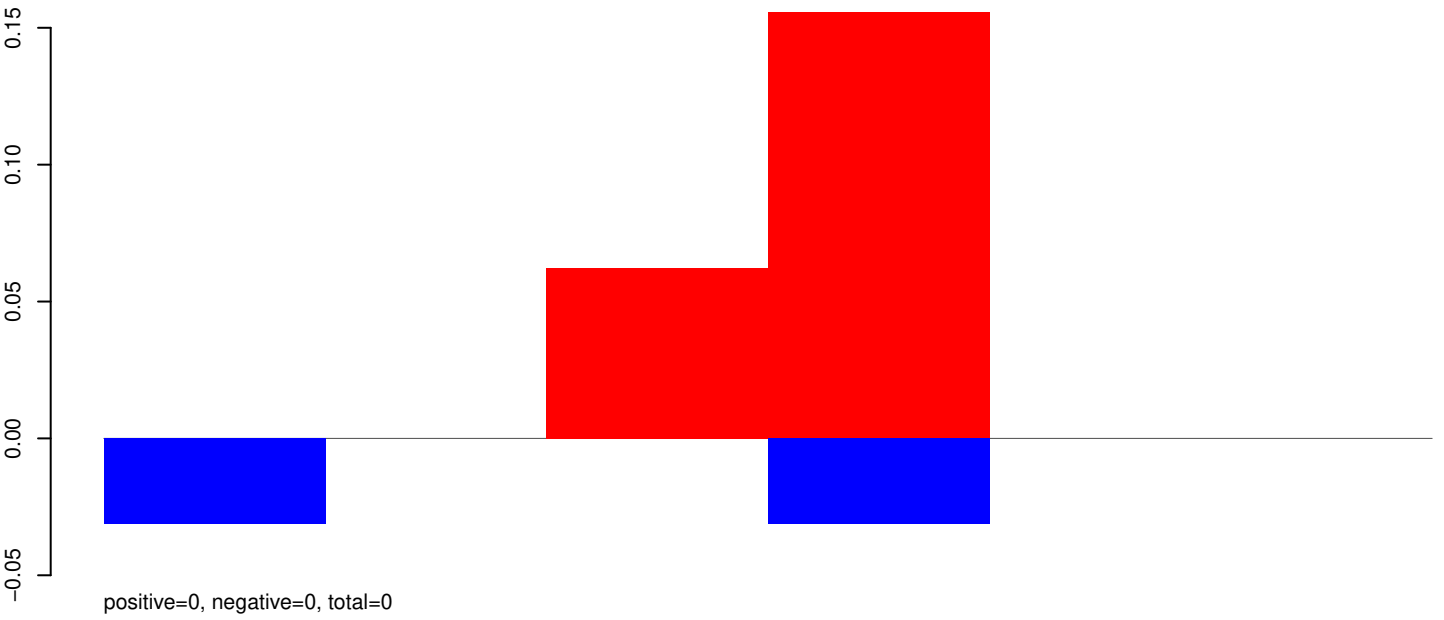
AeAlbo_U4.4_Mock_GP.24_35.rep



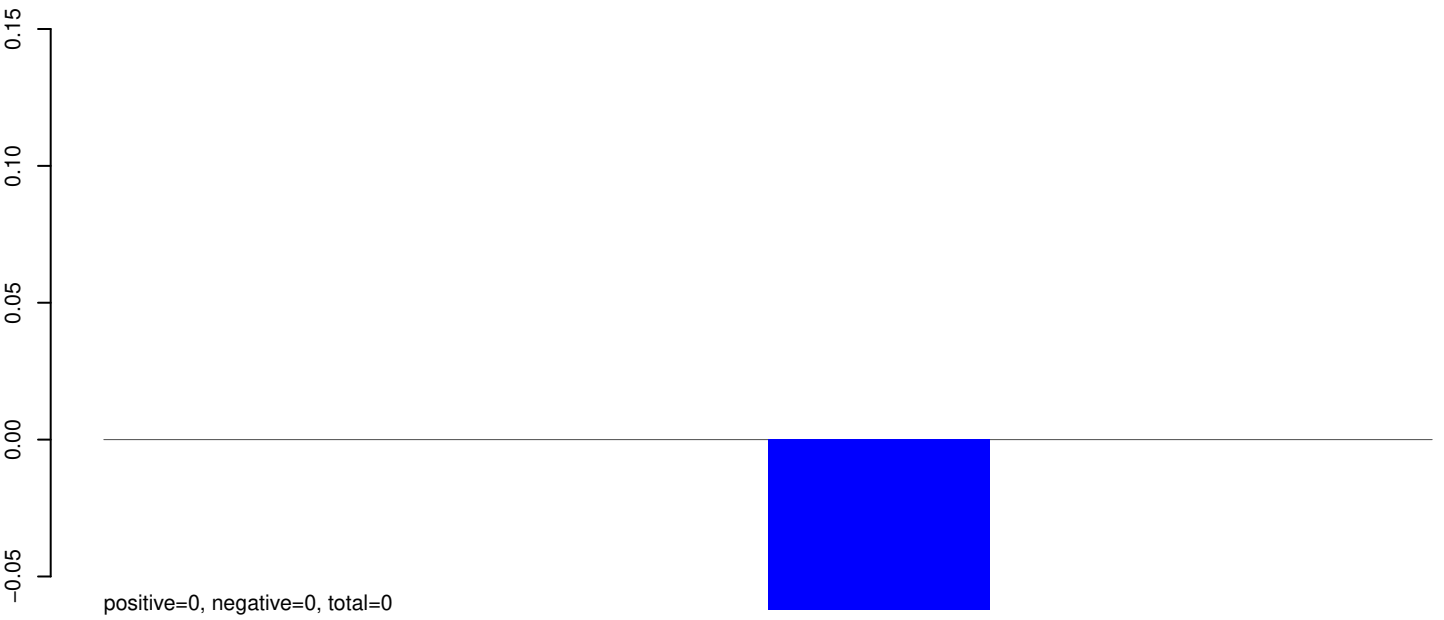
AeAlbo_U4.4_Mock_GP.rep



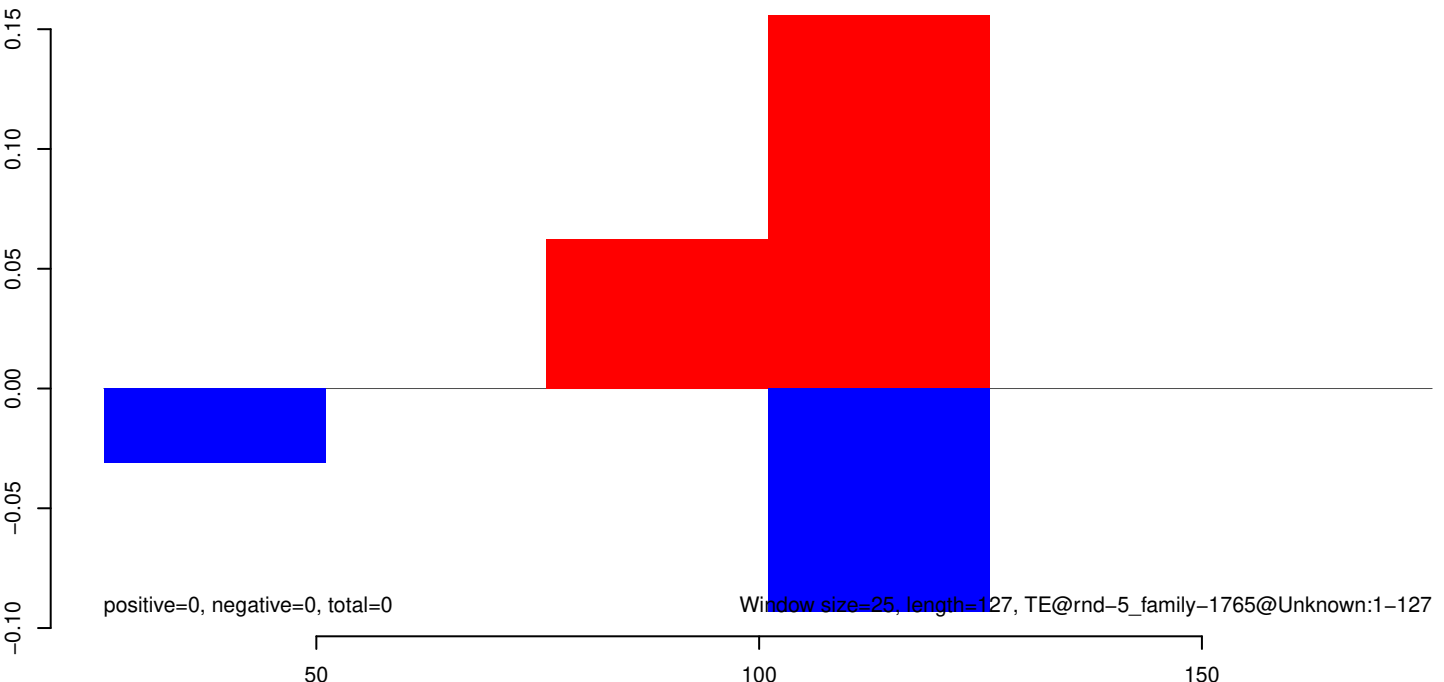
AeAlbo_U4.4_Mock_GP.18_23.rep



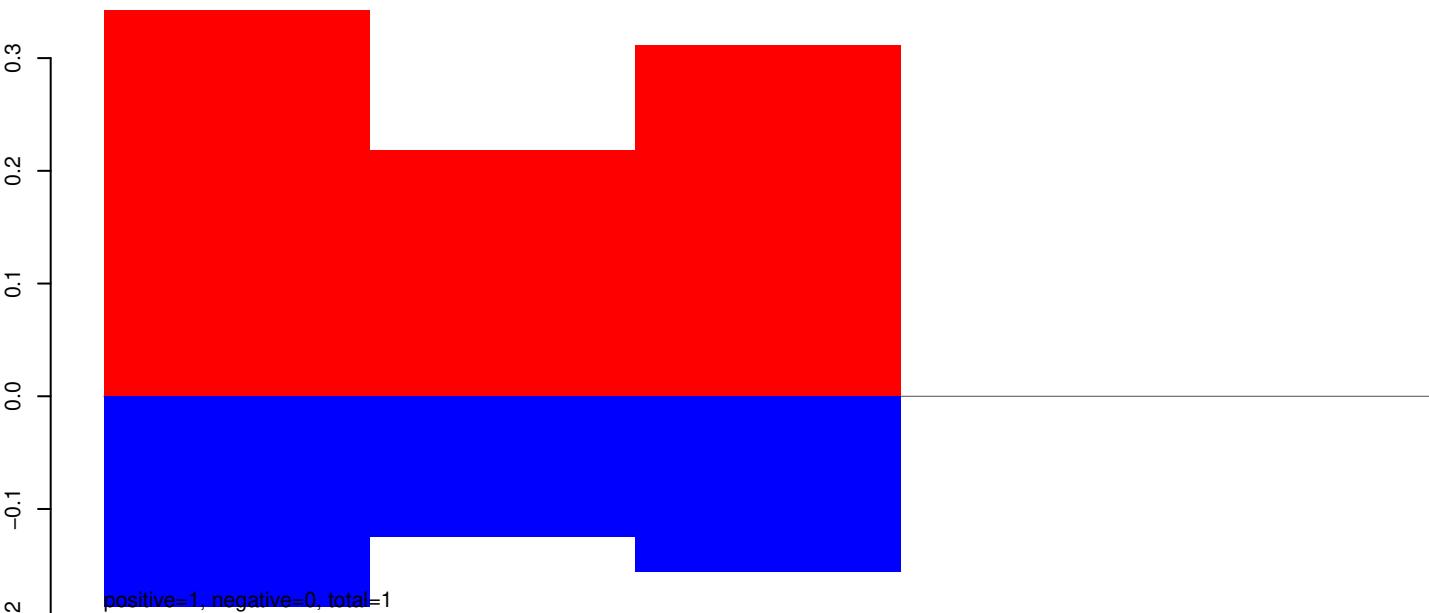
AeAlbo_U4.4_Mock_GP.24_35.rep



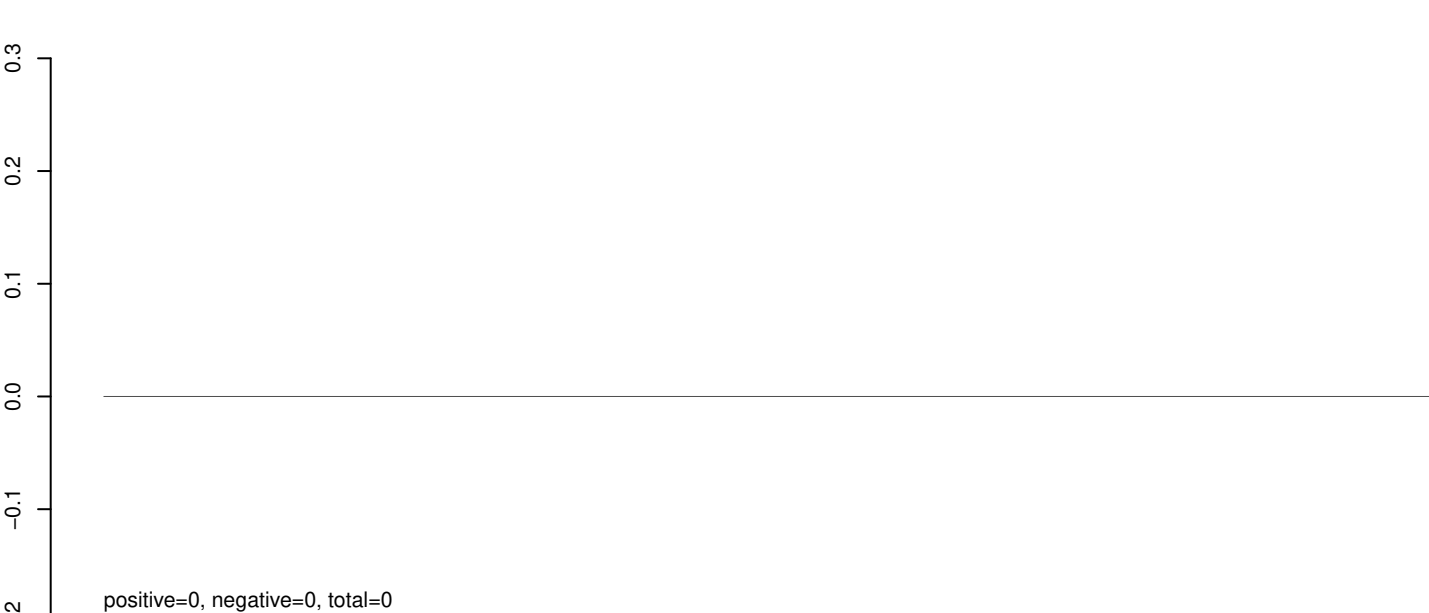
AeAlbo_U4.4_Mock_GP.rep



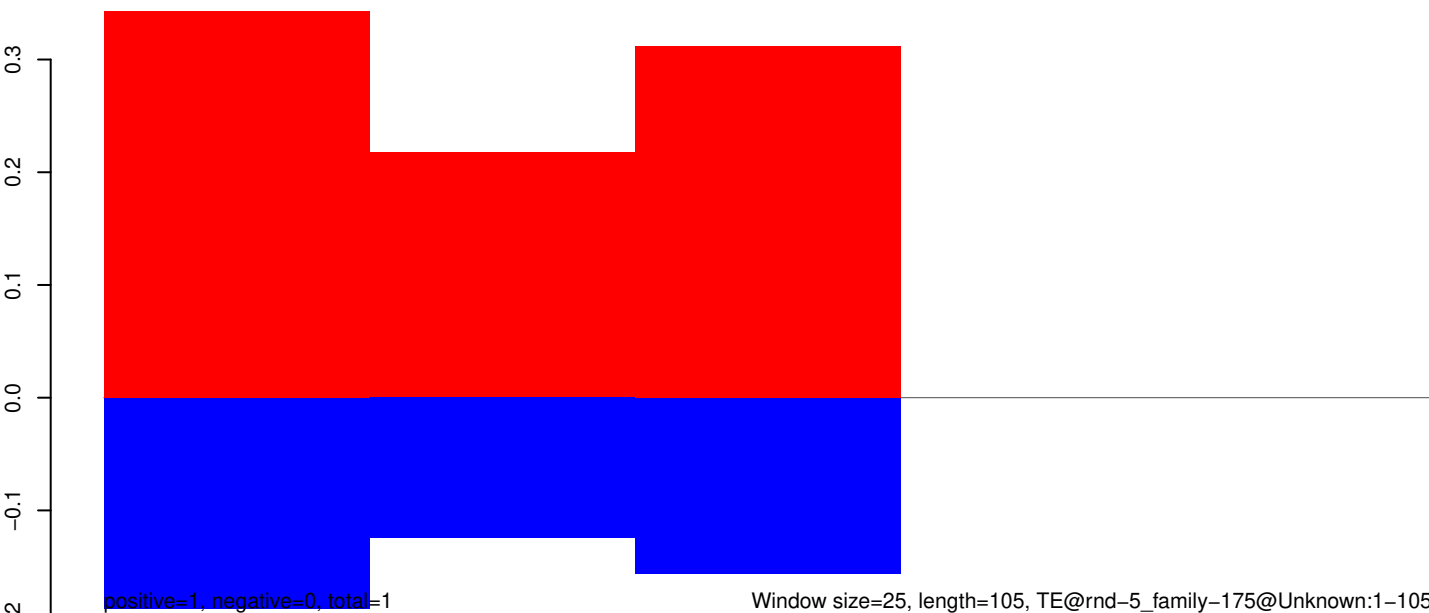
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



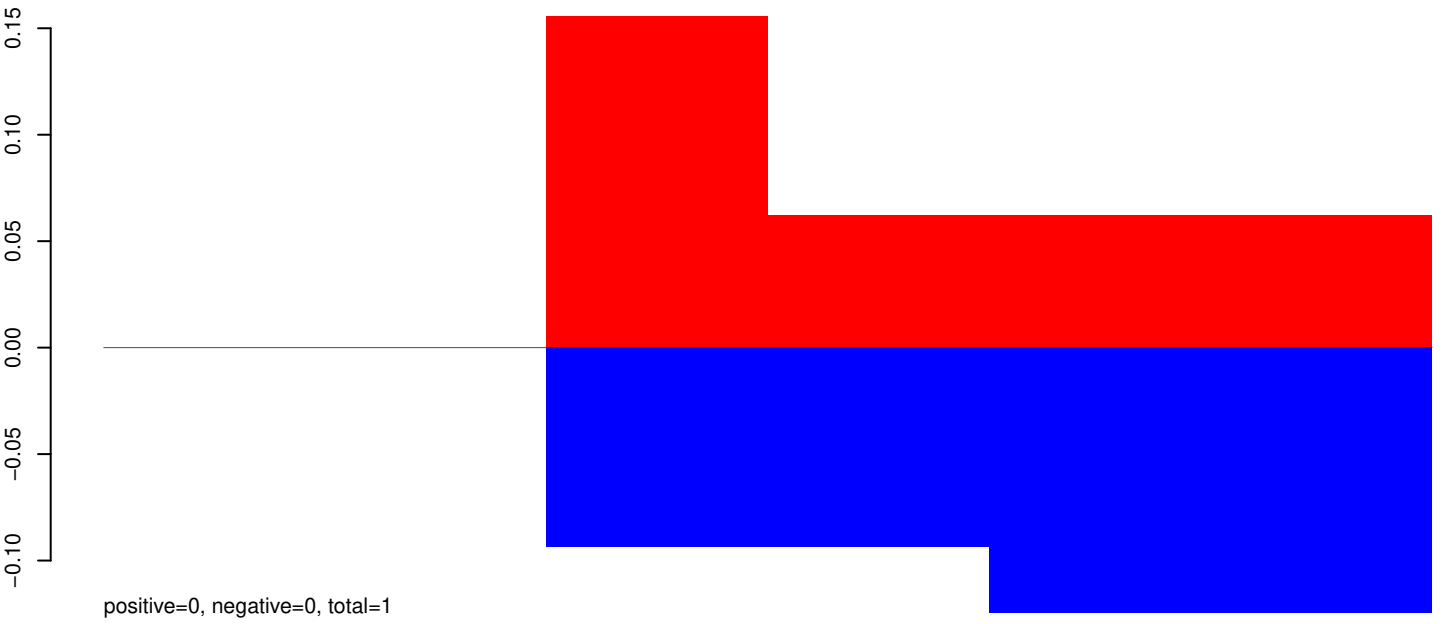
AeAlbo_U4.4_Mock_GP.rep



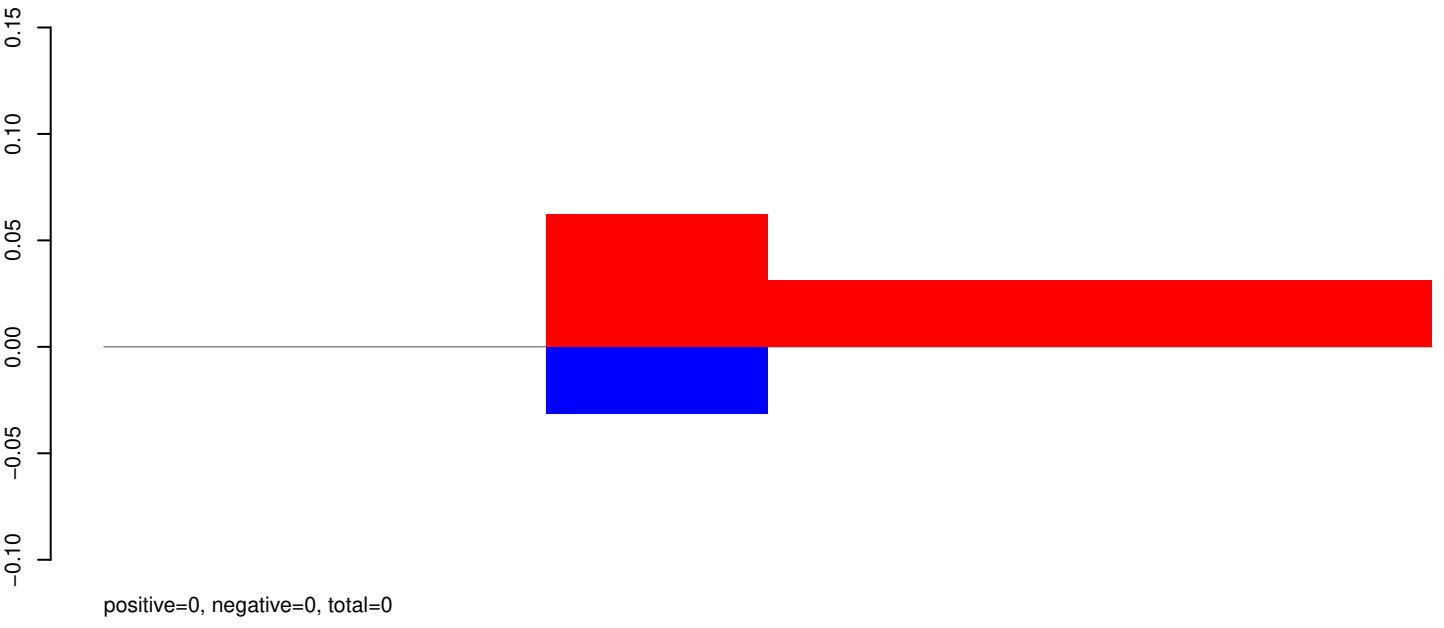
Window size=25, length=105, TE@rnd-5_family-175@Unknown:1-105

40 60 80 100 120 140

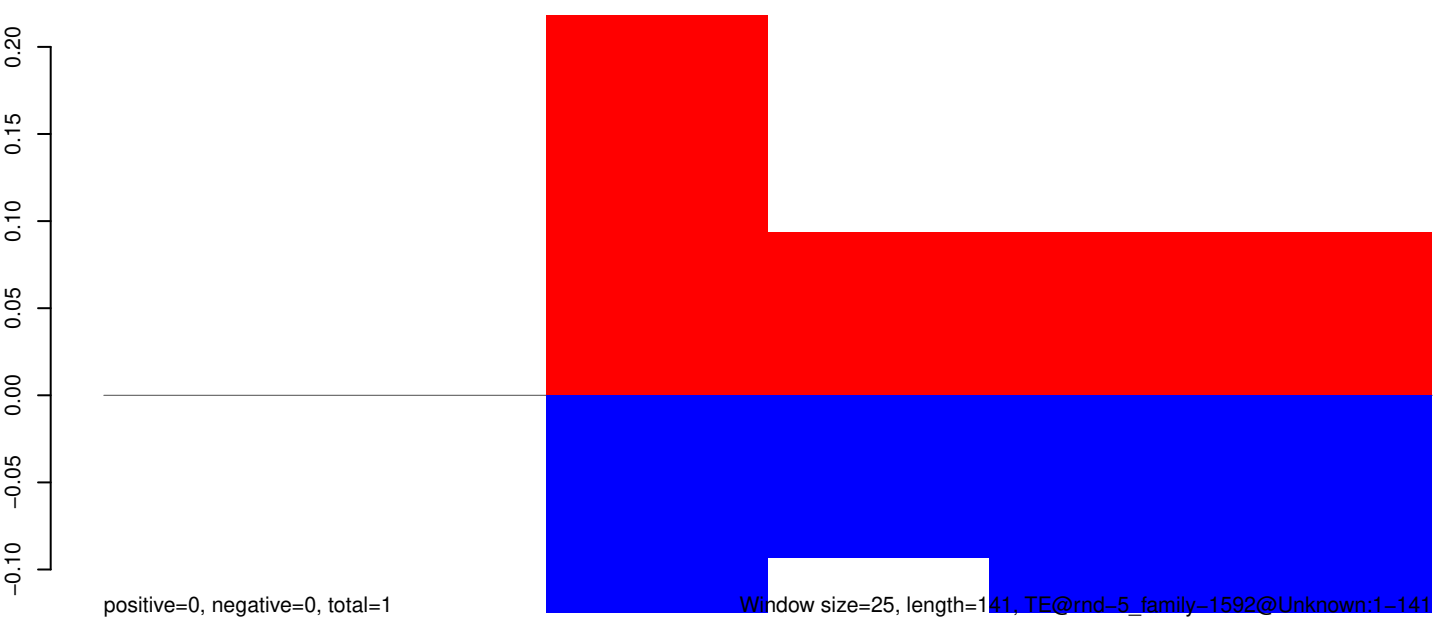
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



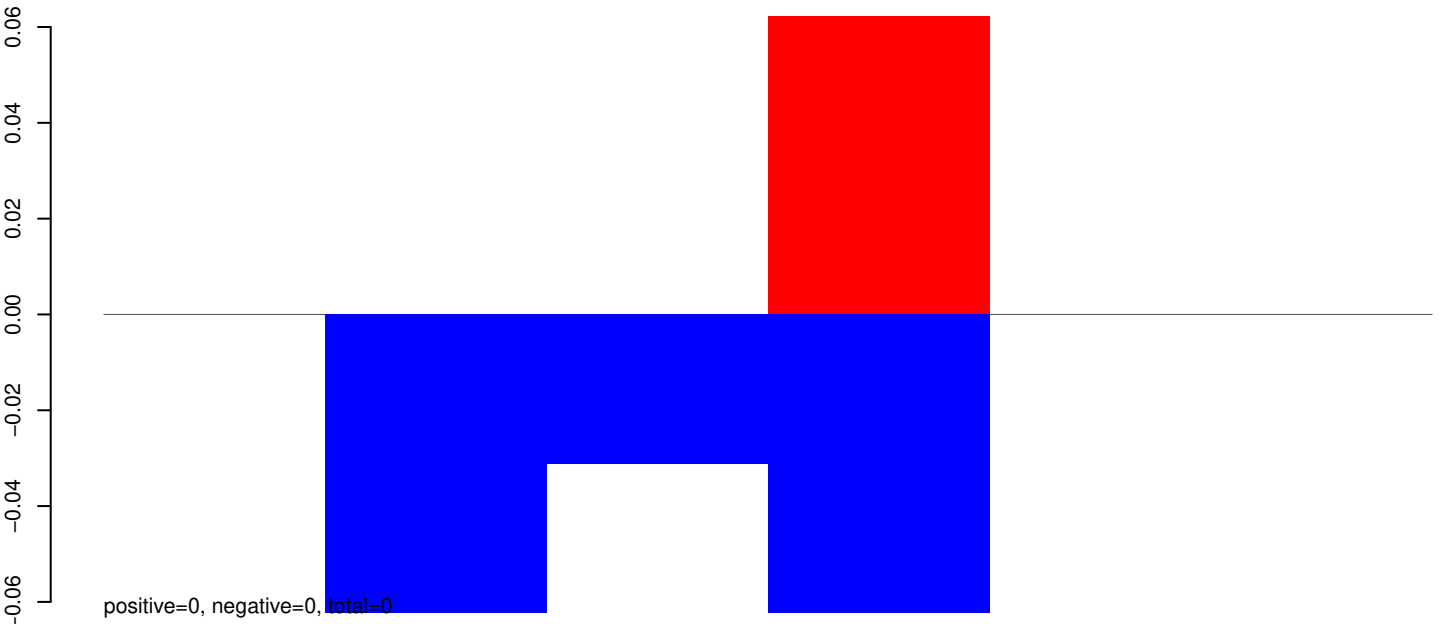
AeAlbo_U4.4_Mock_GP.rep



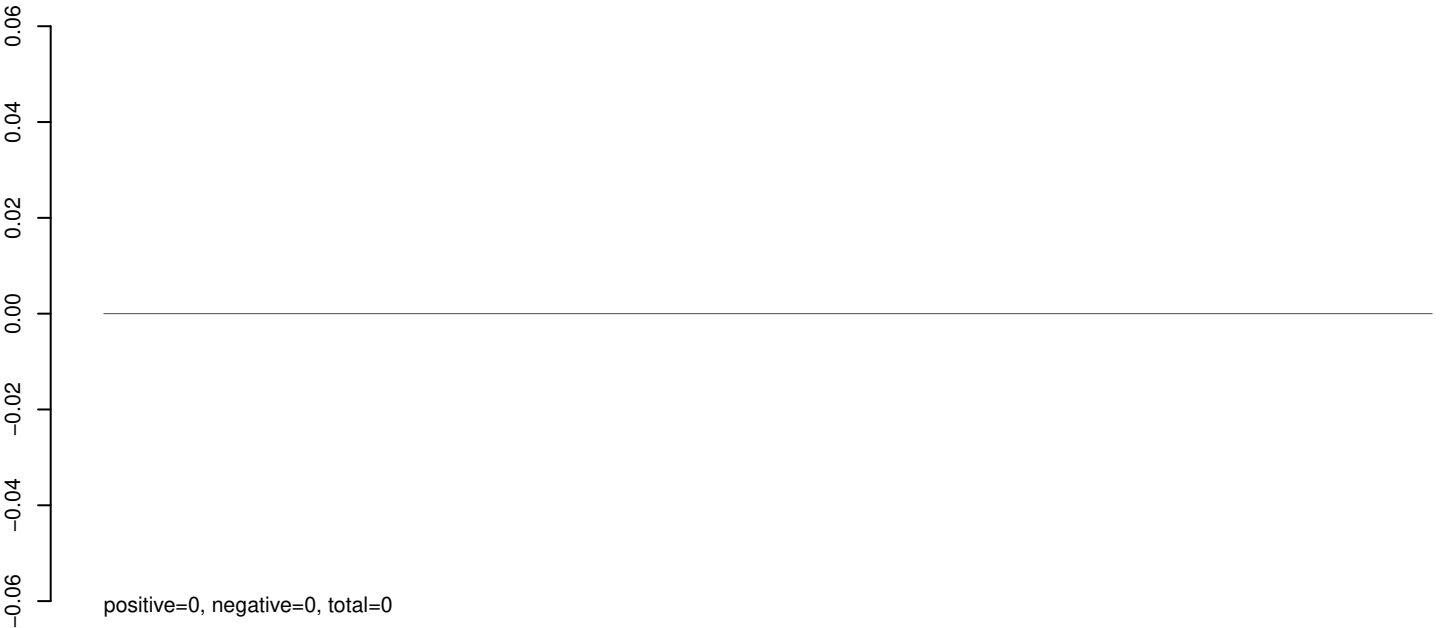
Window size=25, length=141, TE@rnd-5_family-1592@Unknown:1-141

50 100 150

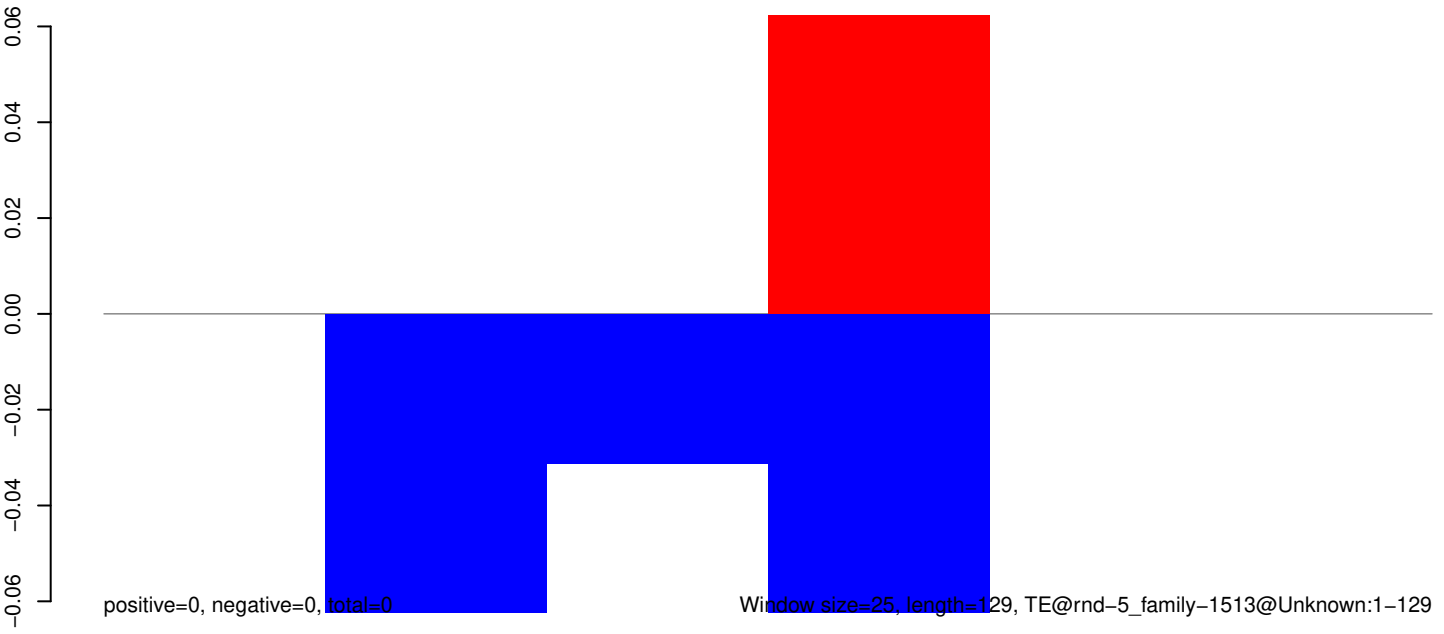
AeAlbo_U4.4_Mock_GP.18_23.rep



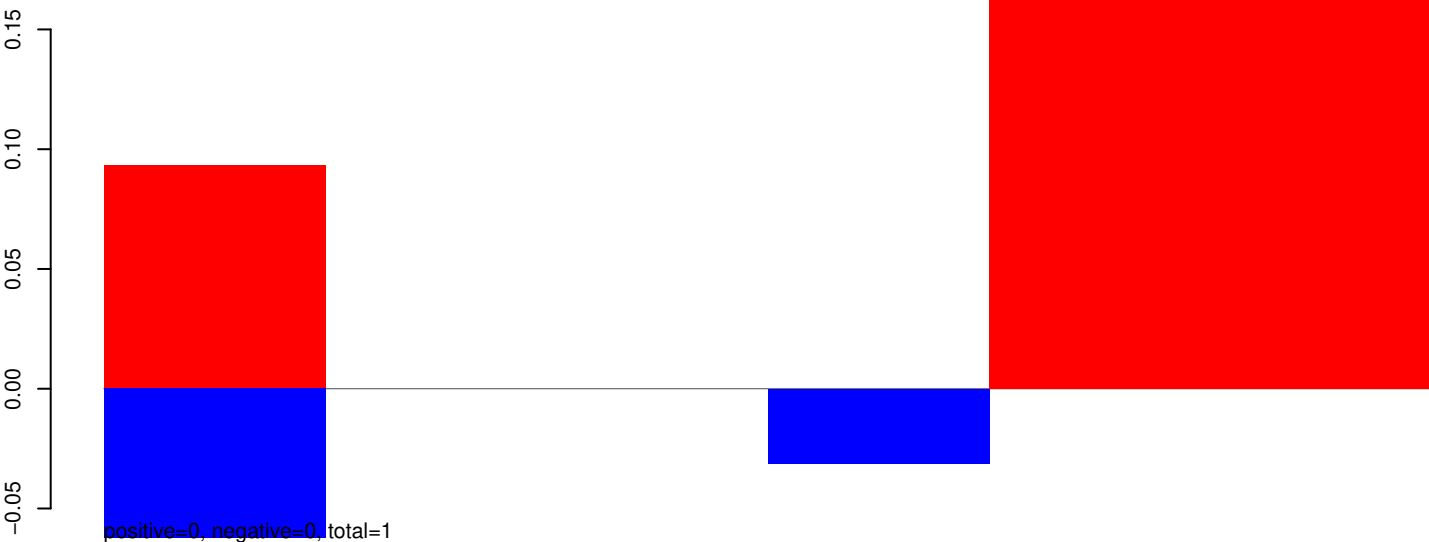
AeAlbo_U4.4_Mock_GP.24_35.rep



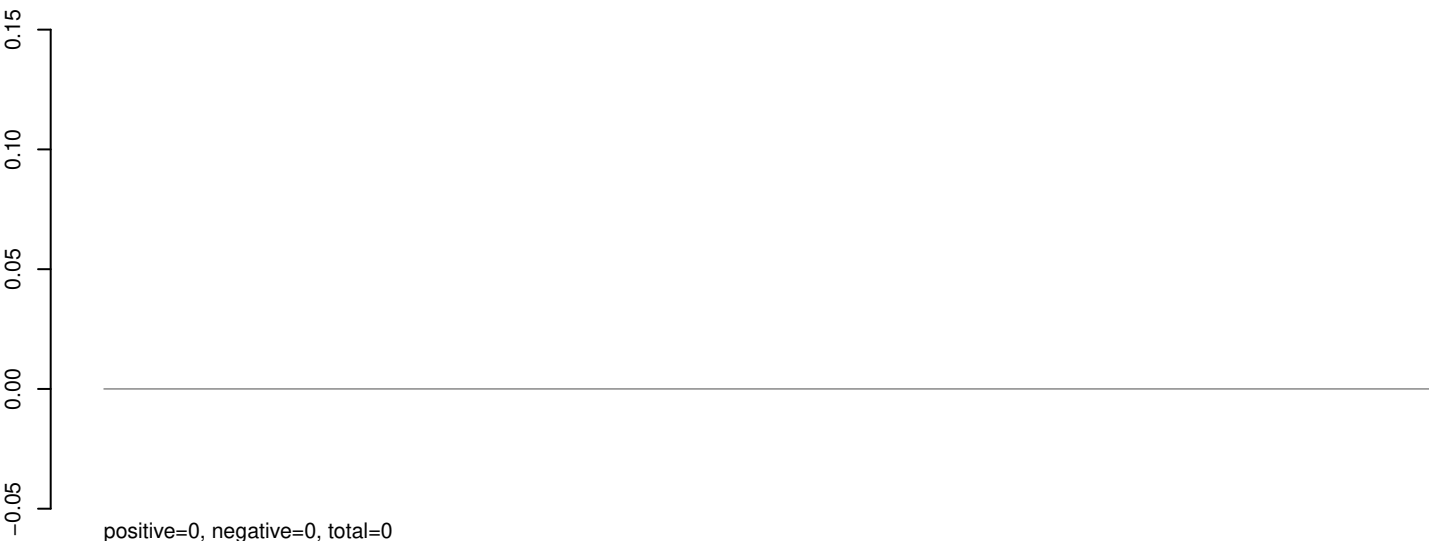
AeAlbo_U4.4_Mock_GP.rep



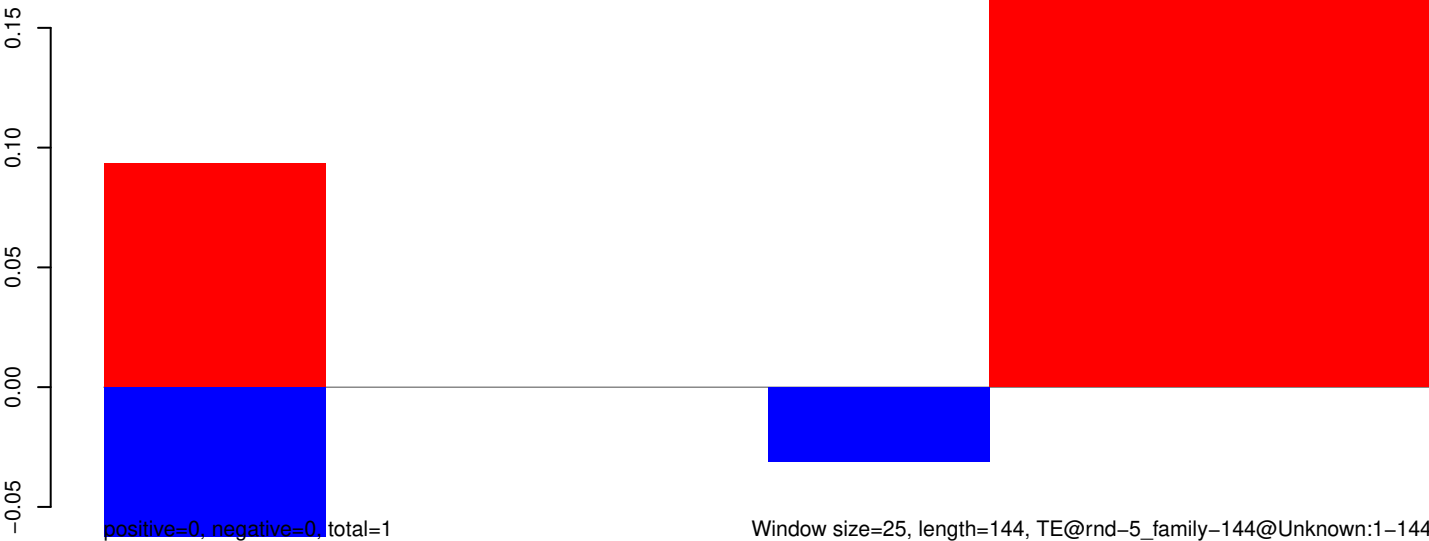
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



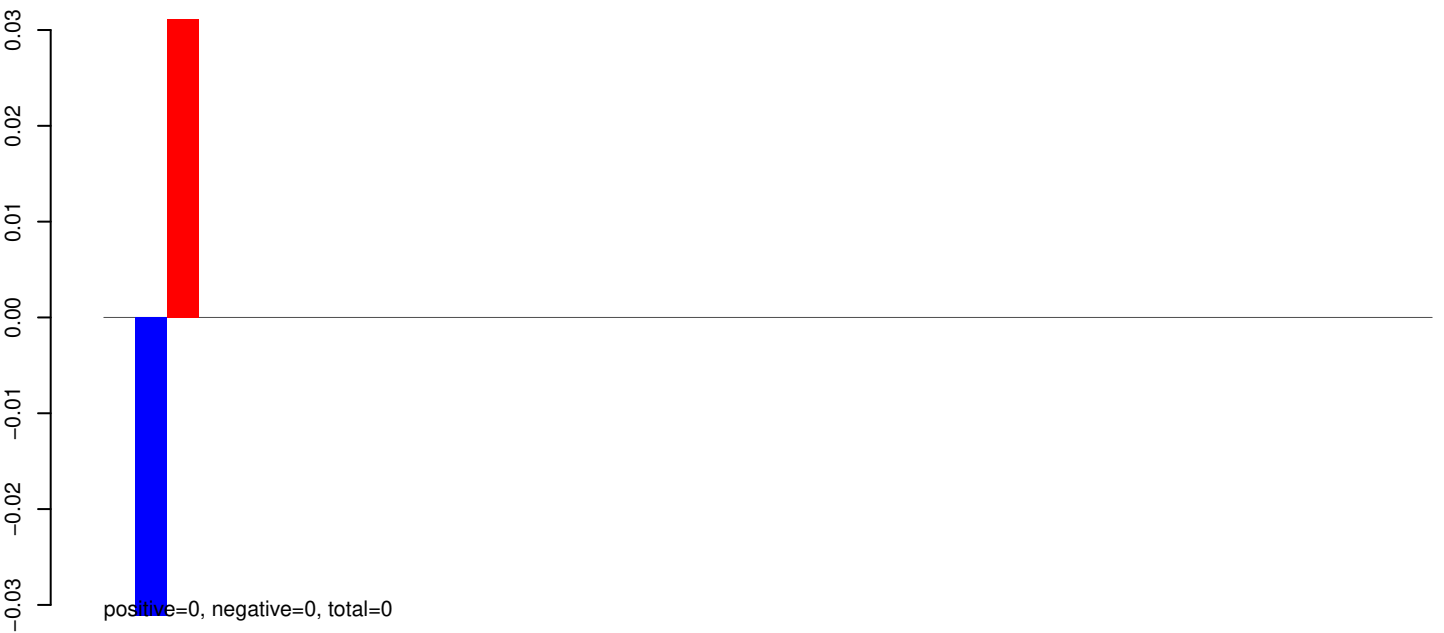
Window size=25, length=144, TE@rnd-5_family-144@Unknown:1-144

50

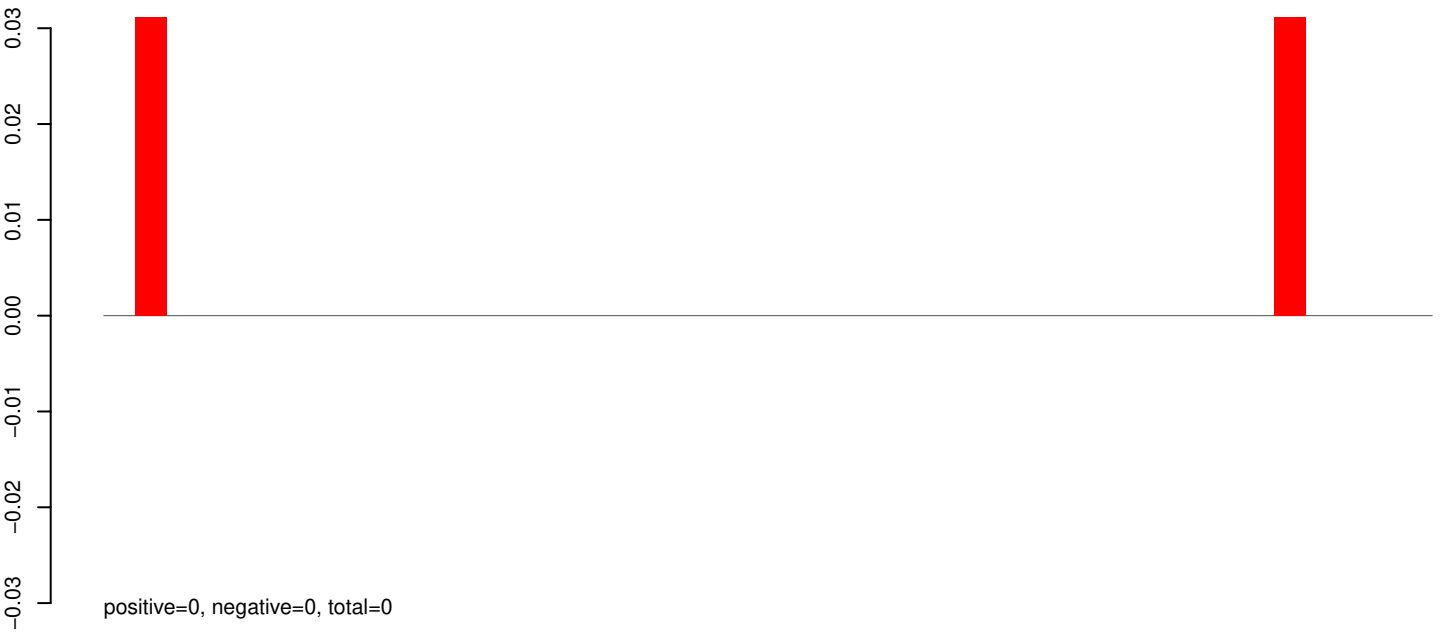
100

150

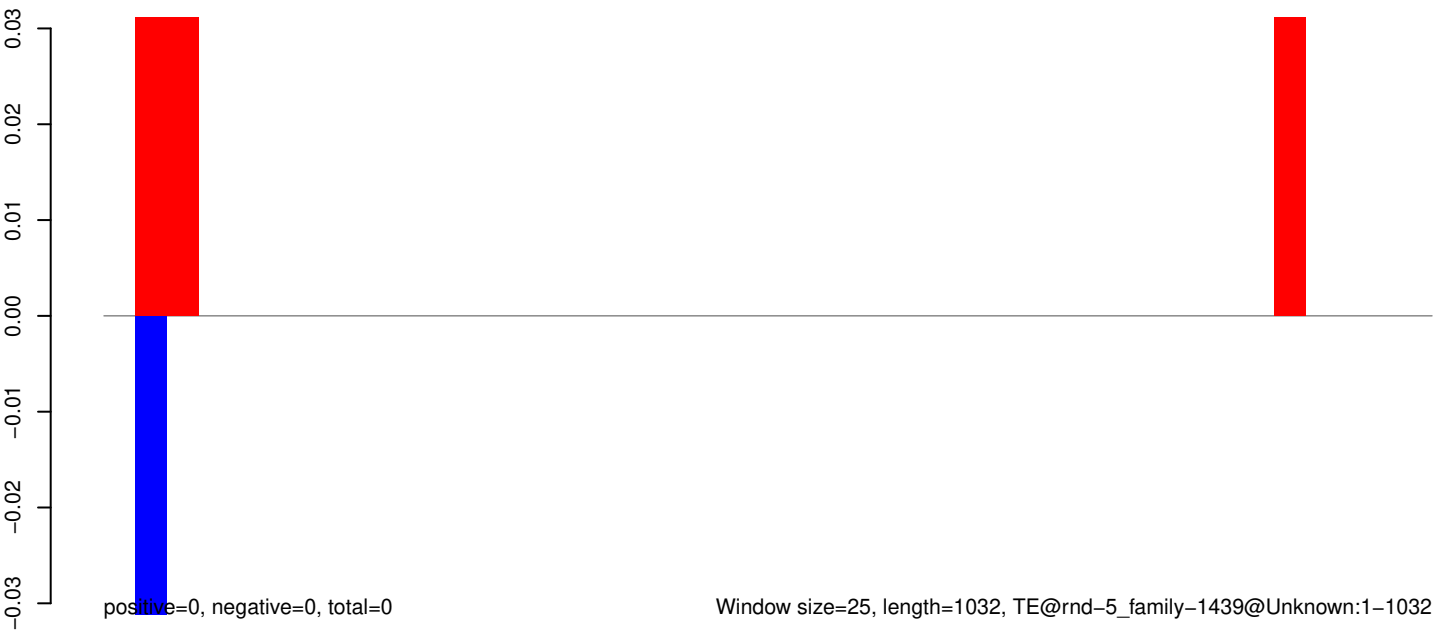
AeAlbo_U4.4_Mock_GP.18_23.rep



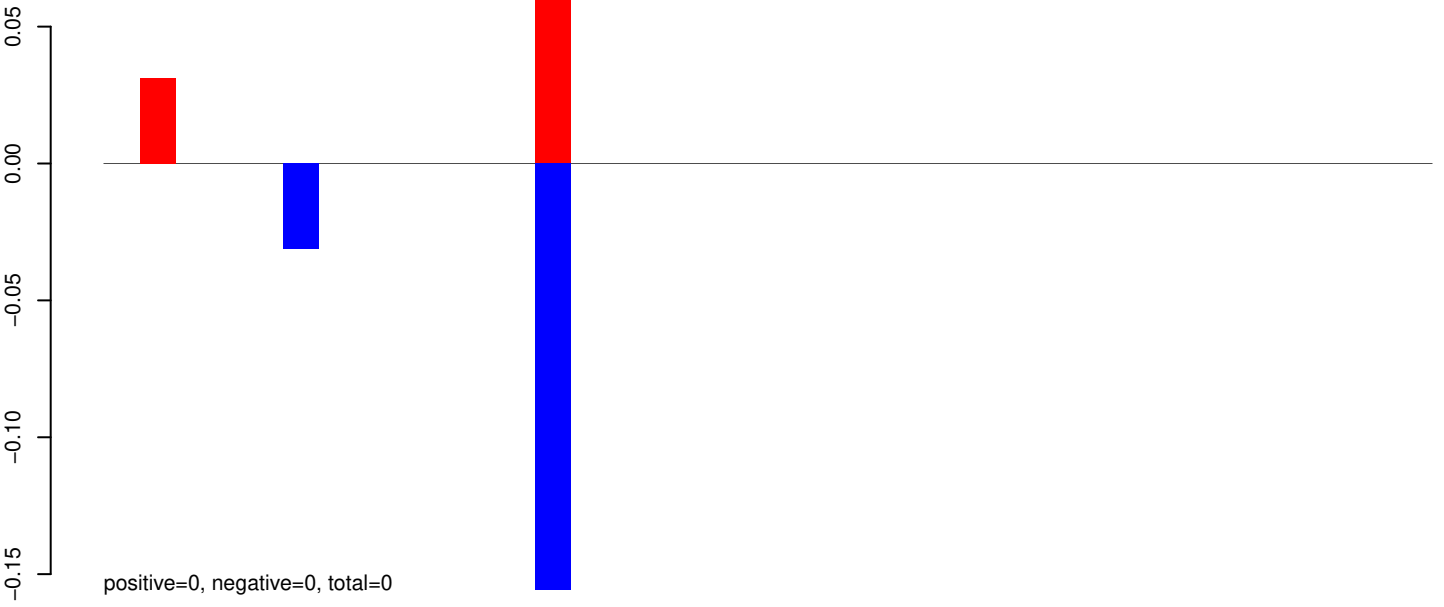
AeAlbo_U4.4_Mock_GP.24_35.rep



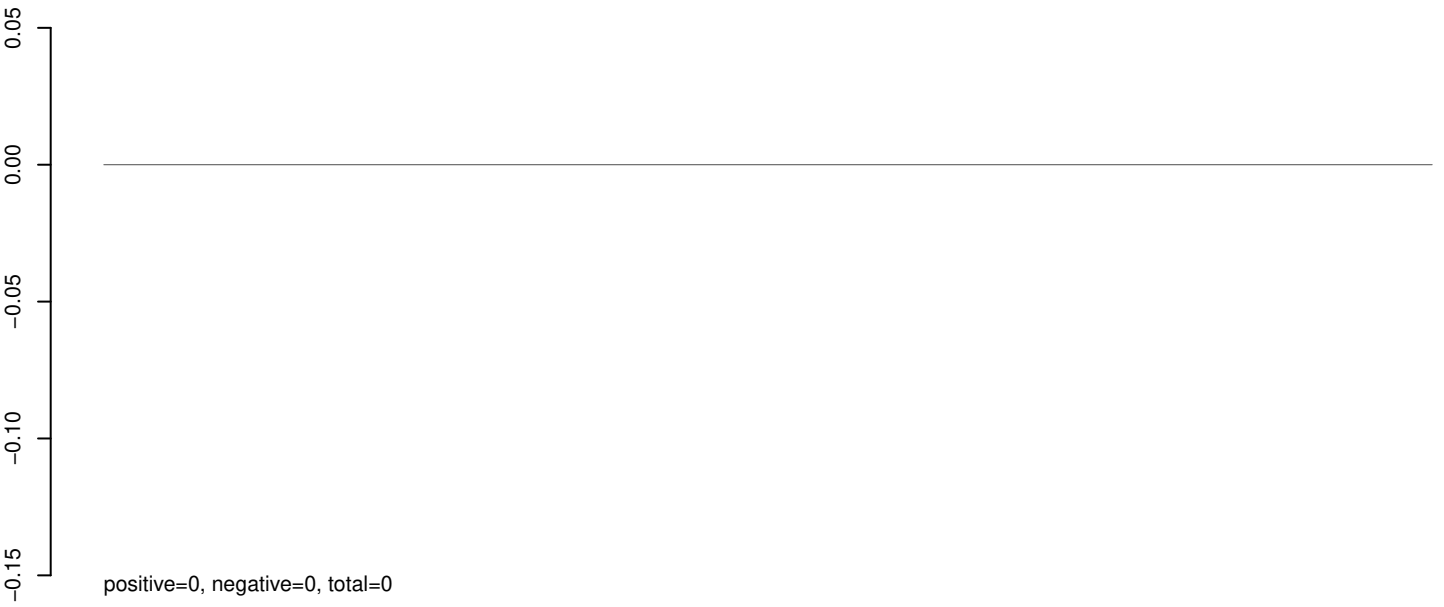
AeAlbo_U4.4_Mock_GP.rep



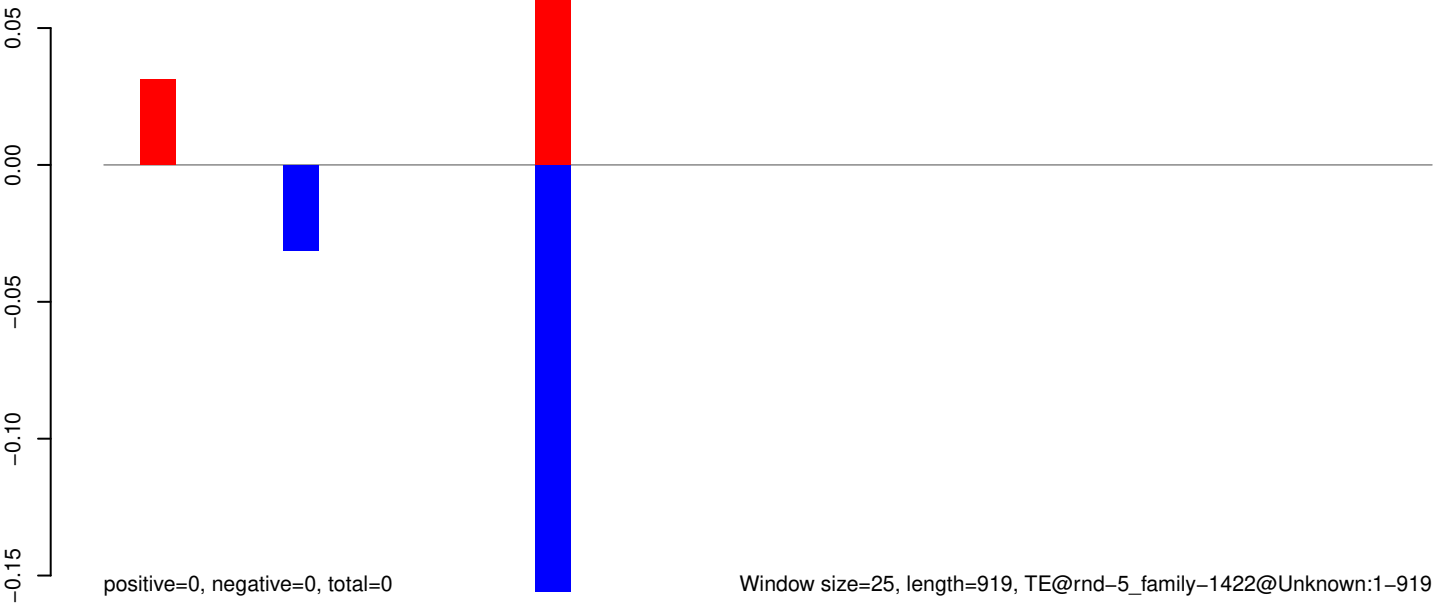
AeAlbo_U4.4_Mock_GP.18_23.rep



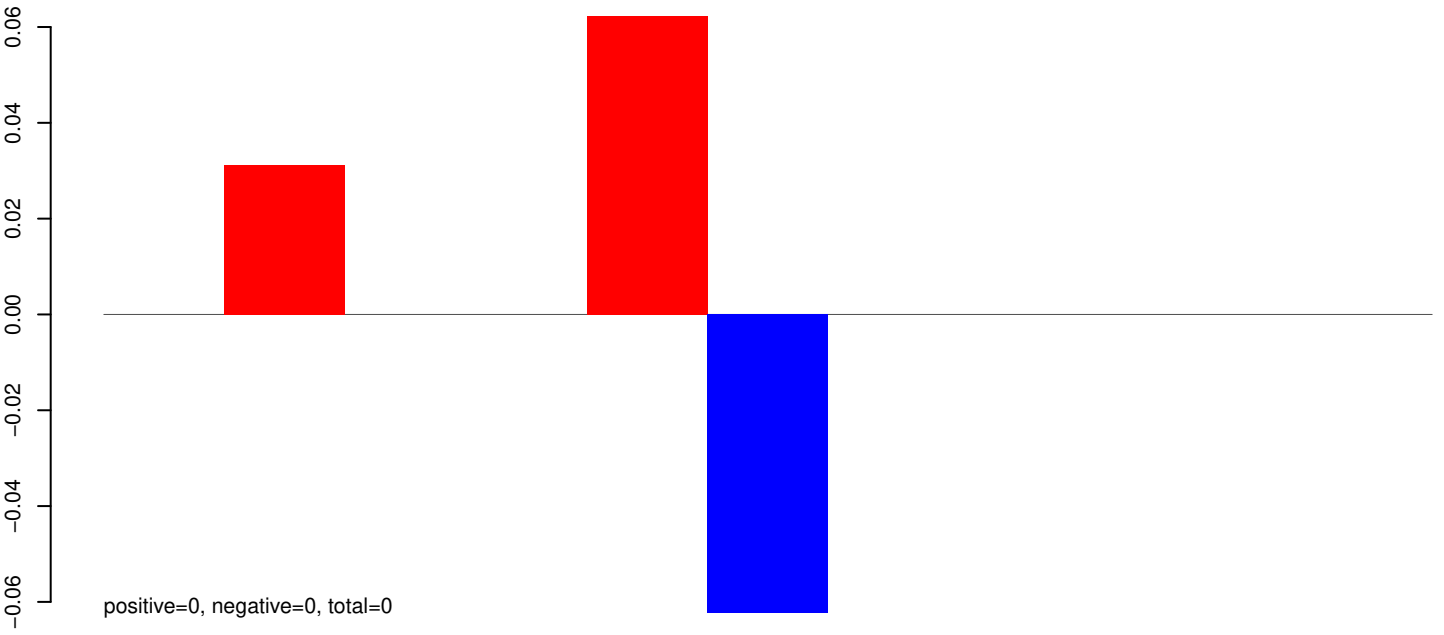
AeAlbo_U4.4_Mock_GP.24_35.rep



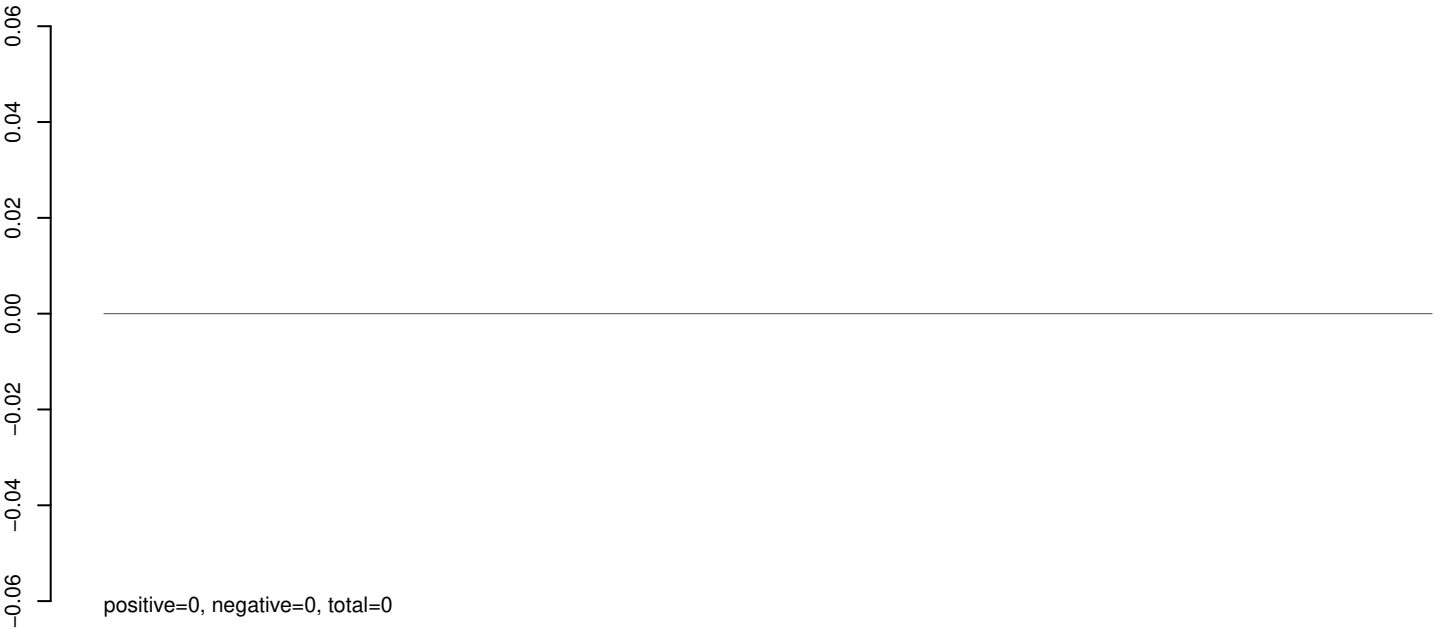
AeAlbo_U4.4_Mock_GP.rep



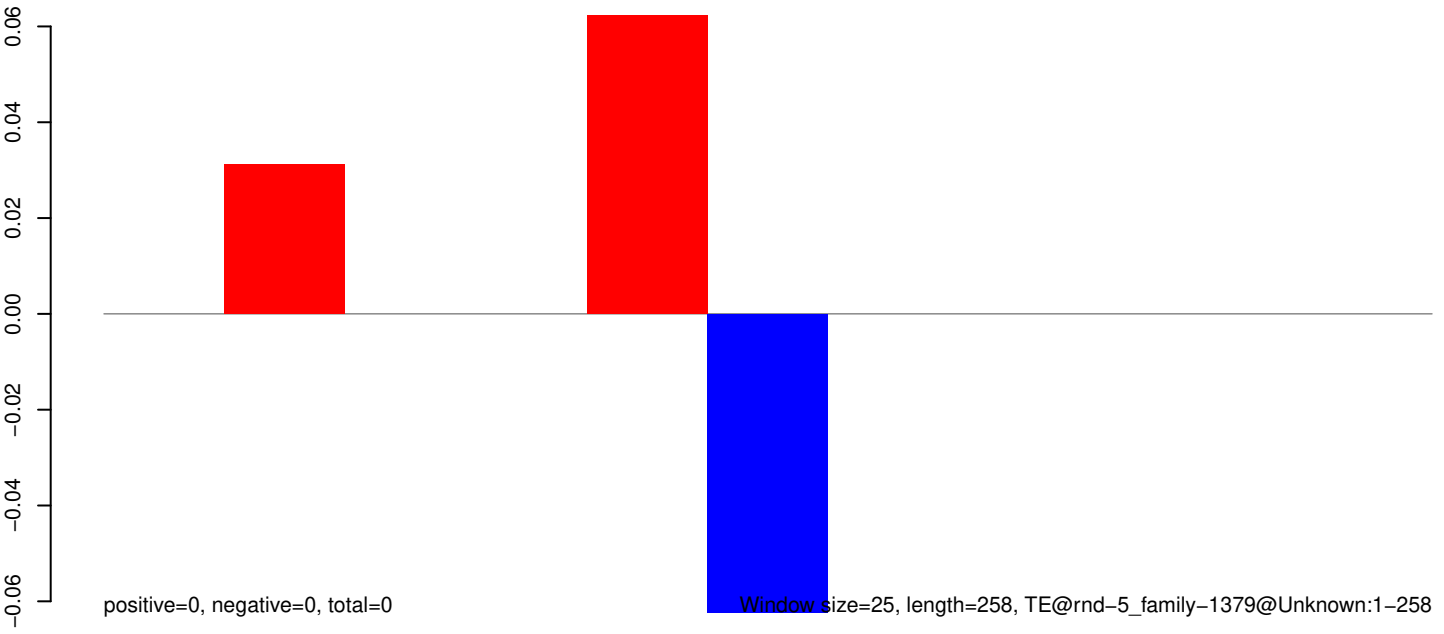
AeAlbo_U4.4_Mock_GP.18_23.rep



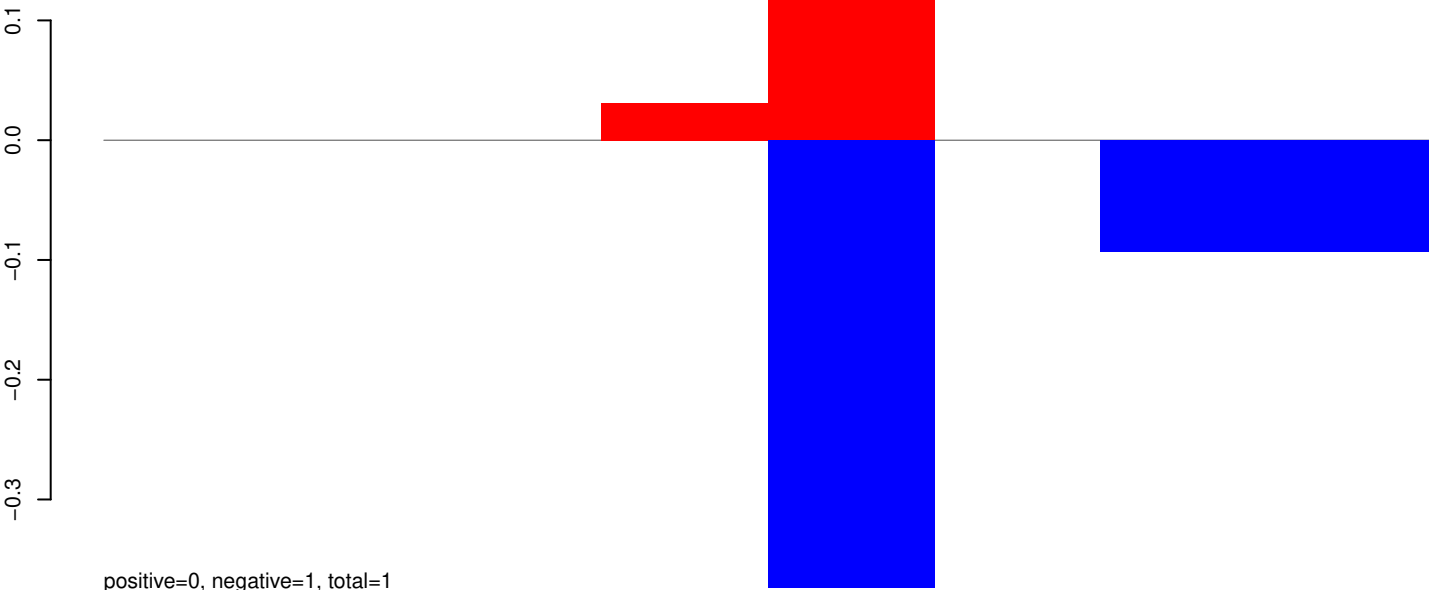
AeAlbo_U4.4_Mock_GP.24_35.rep



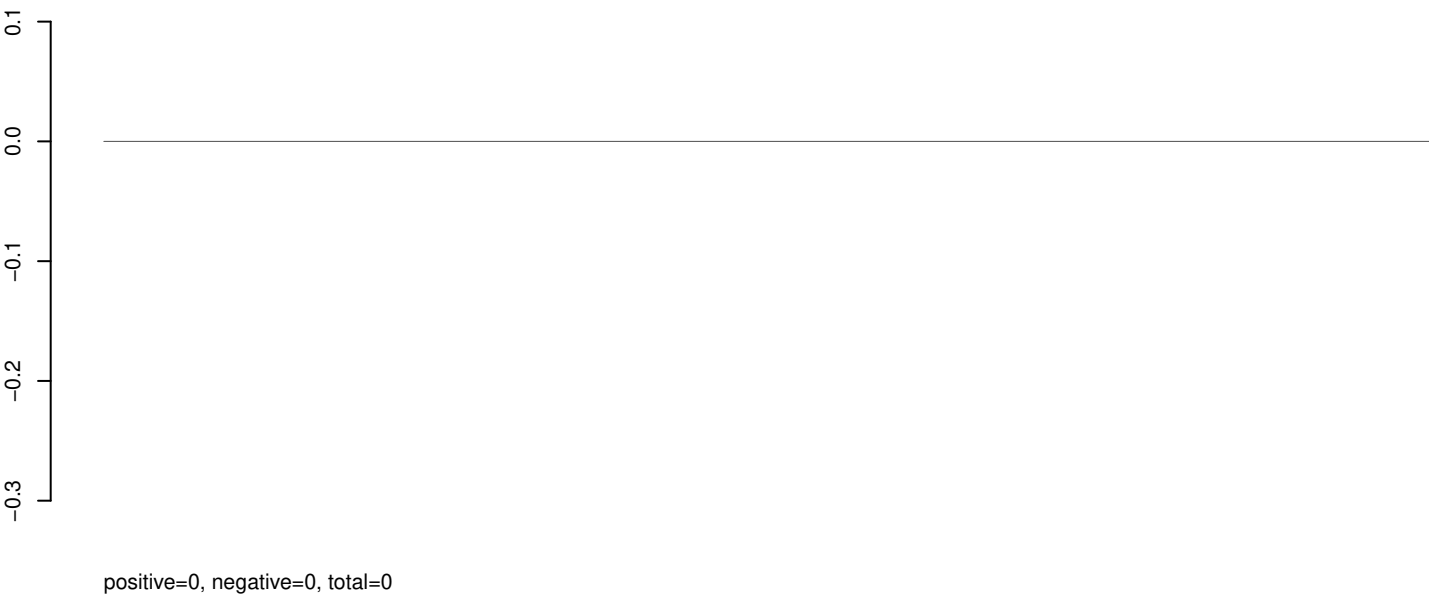
AeAlbo_U4.4_Mock_GP.rep



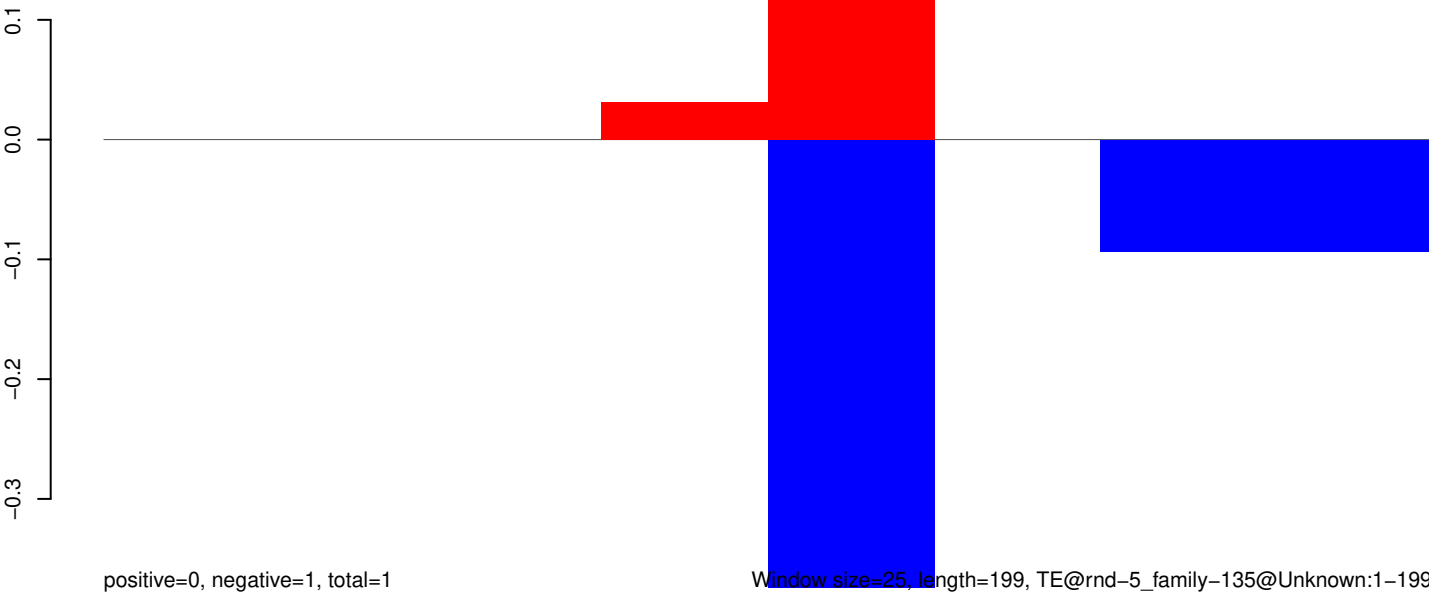
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=199, TE@rnd-5_family-135@Unknown:1-199

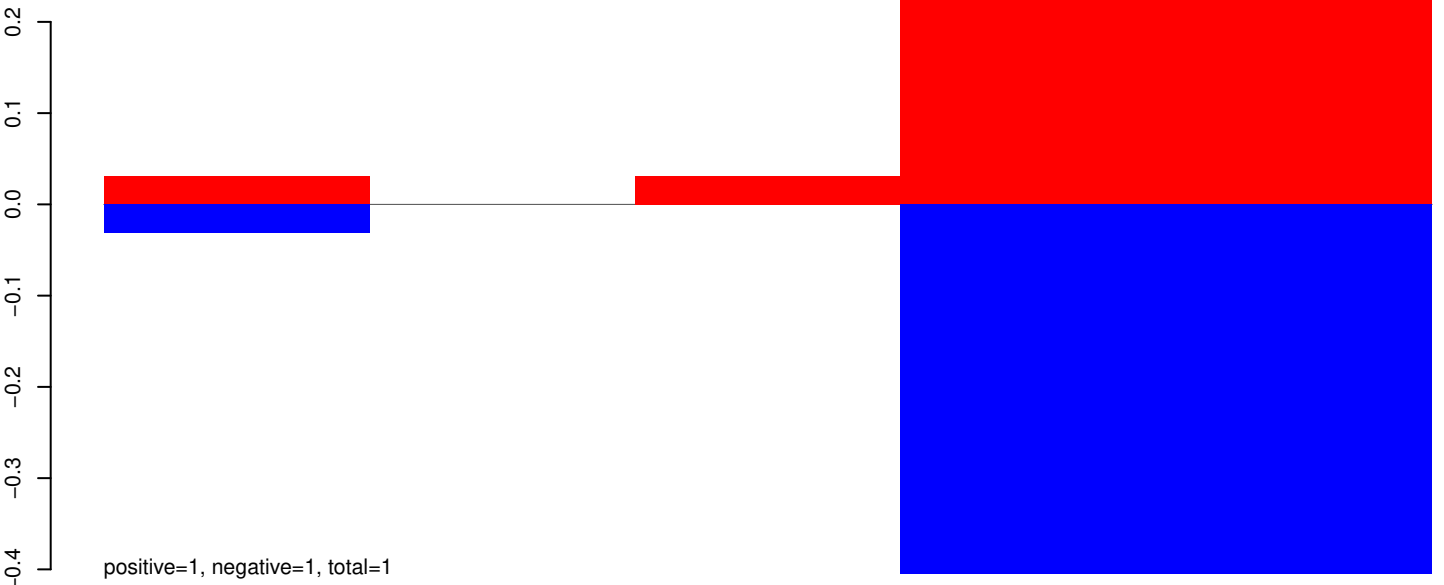
50

100

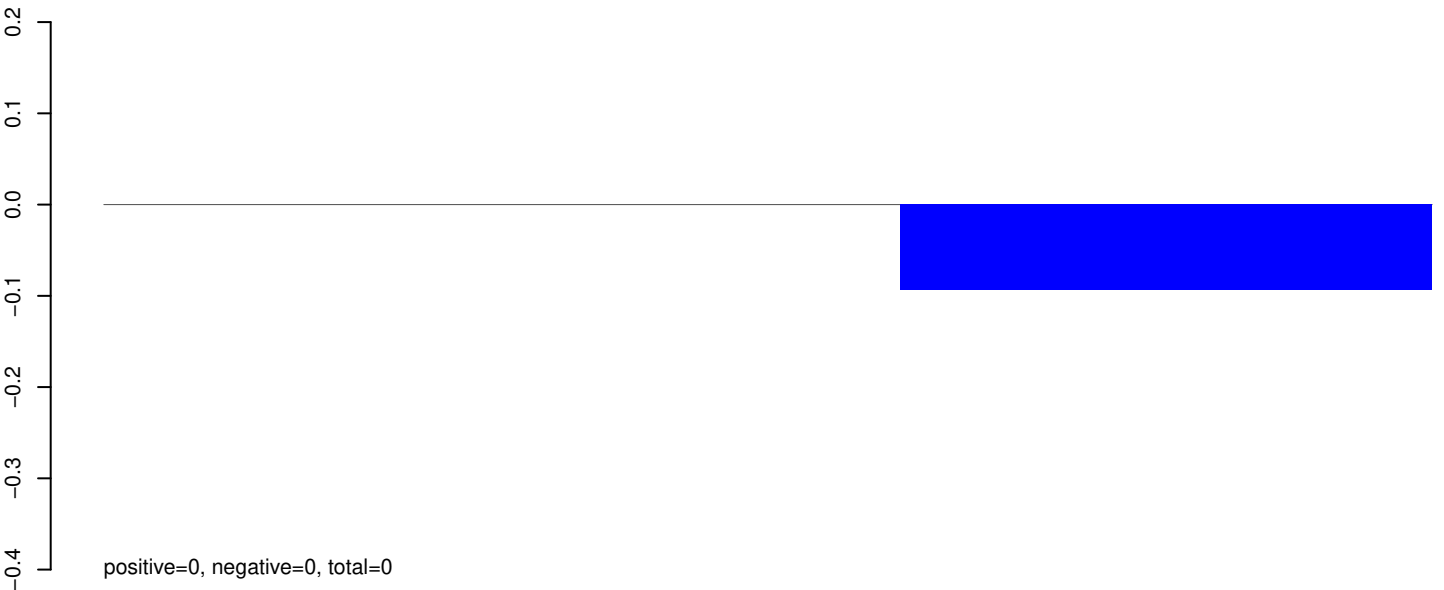
150

200

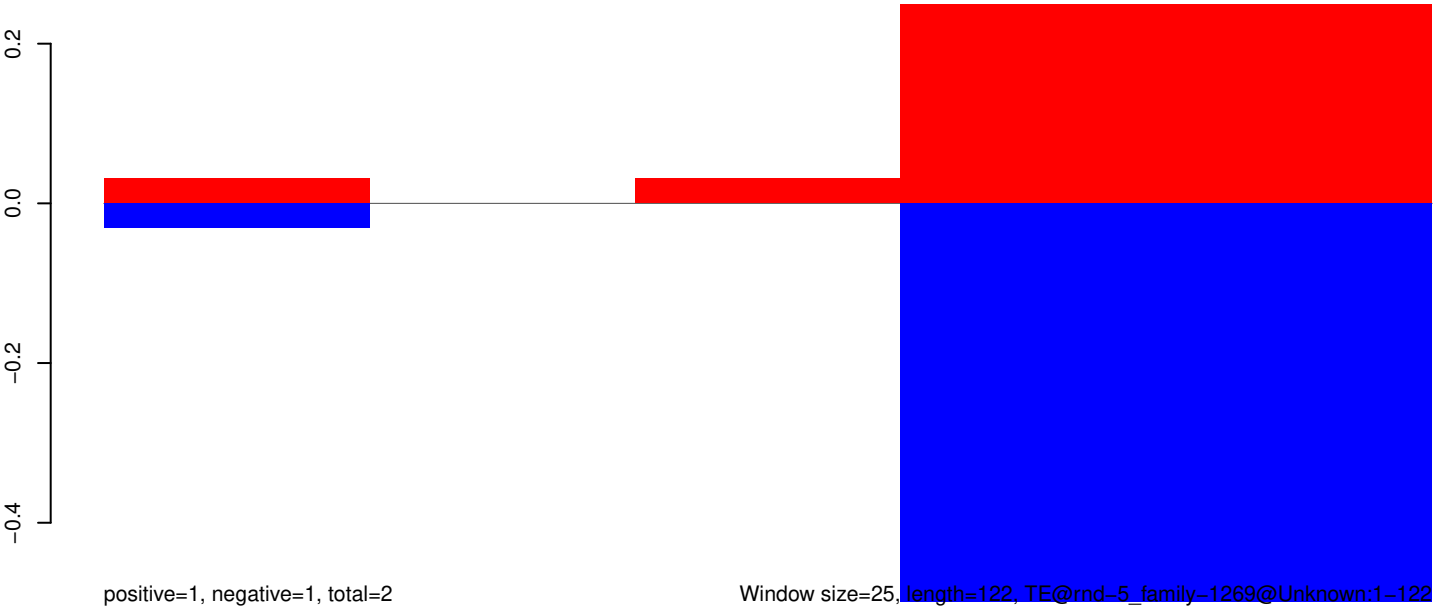
AeAlbo_U4.4_Mock_GP.18_23.rep



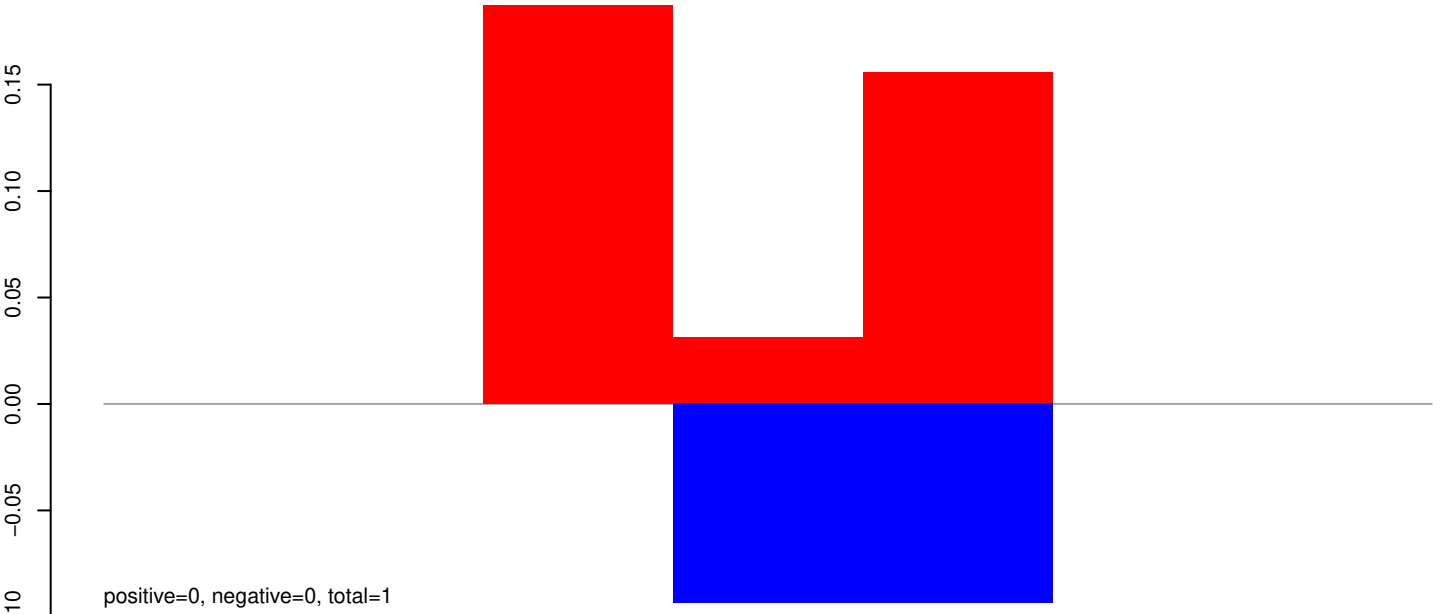
AeAlbo_U4.4_Mock_GP.24_35.rep



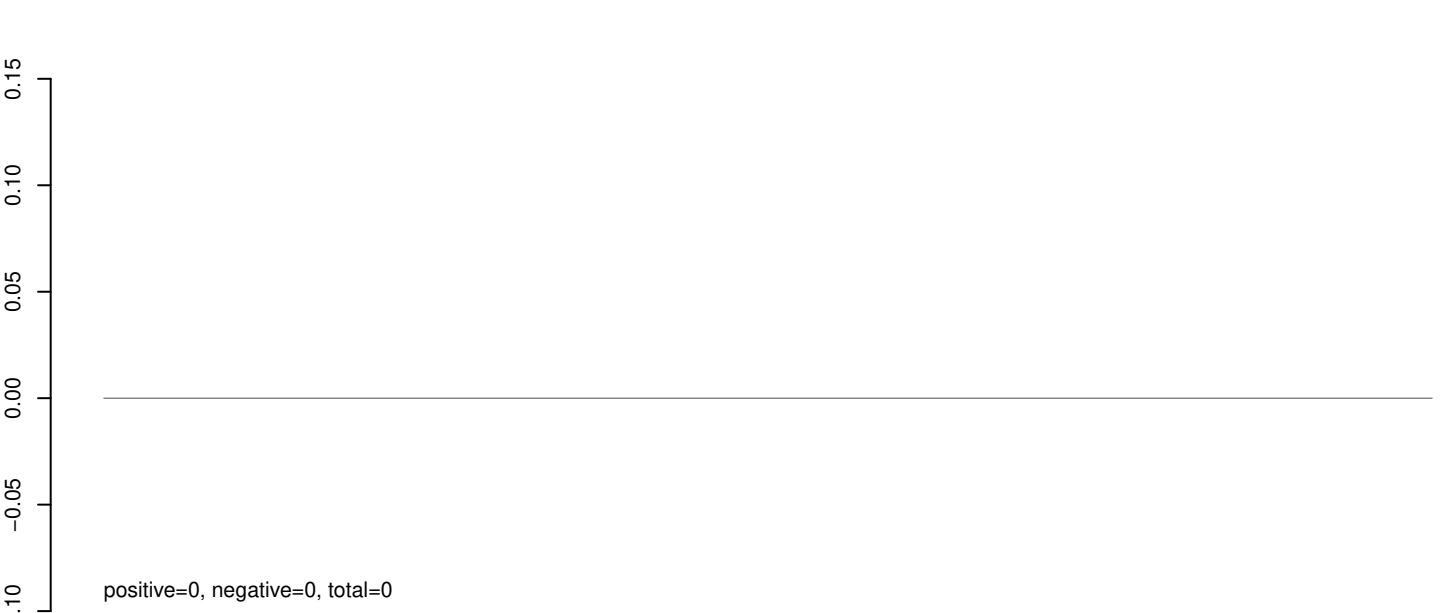
AeAlbo_U4.4_Mock_GP.rep



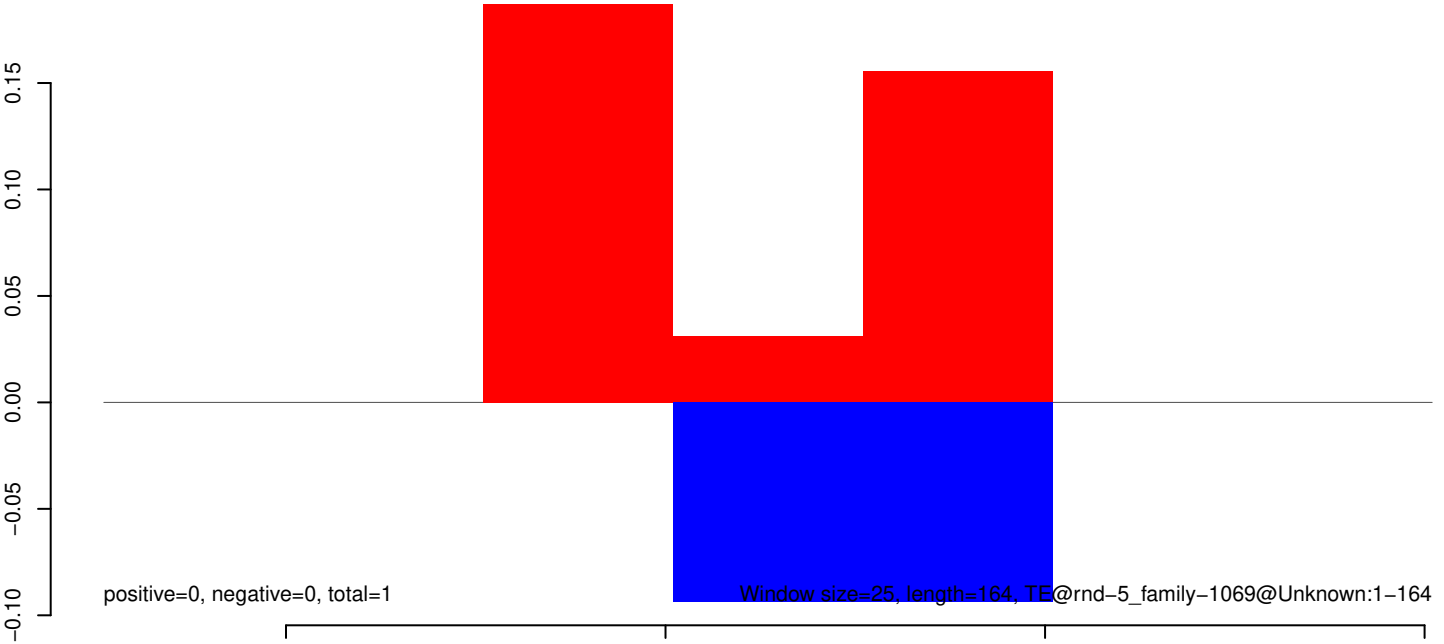
AeAlbo_U4.4_Mock_GP.18_23.rep



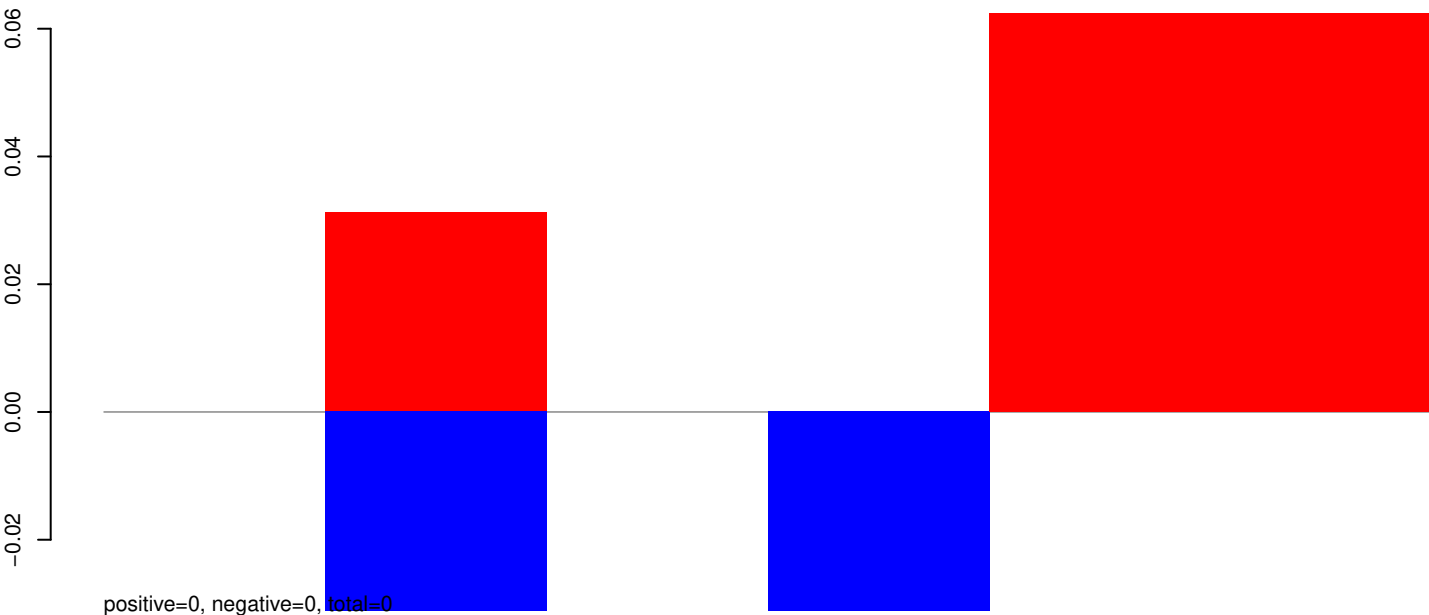
AeAlbo_U4.4_Mock_GP.24_35.rep



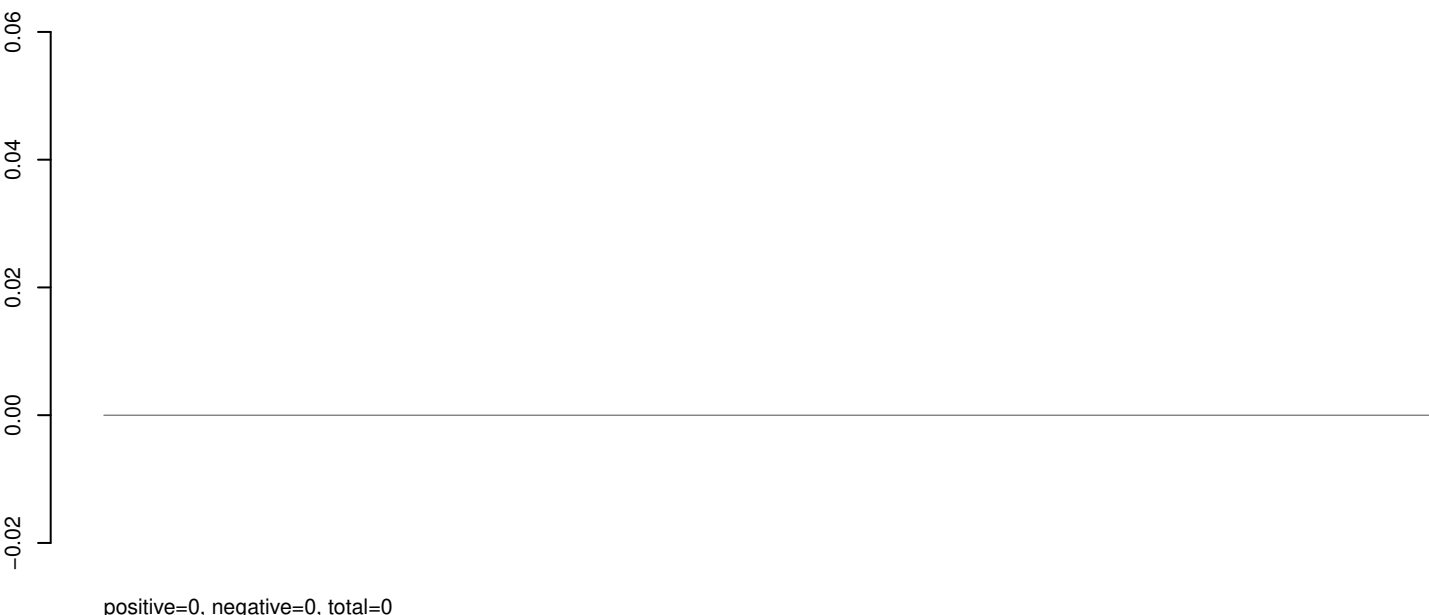
AeAlbo_U4.4_Mock_GP.rep



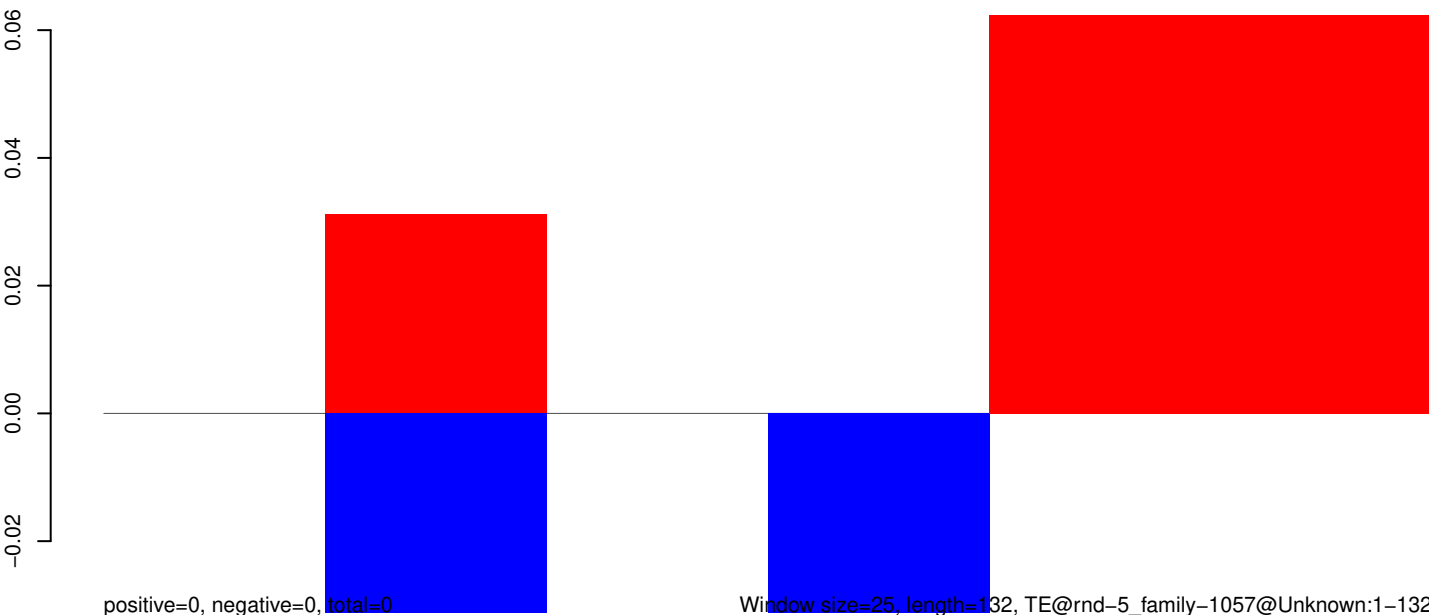
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



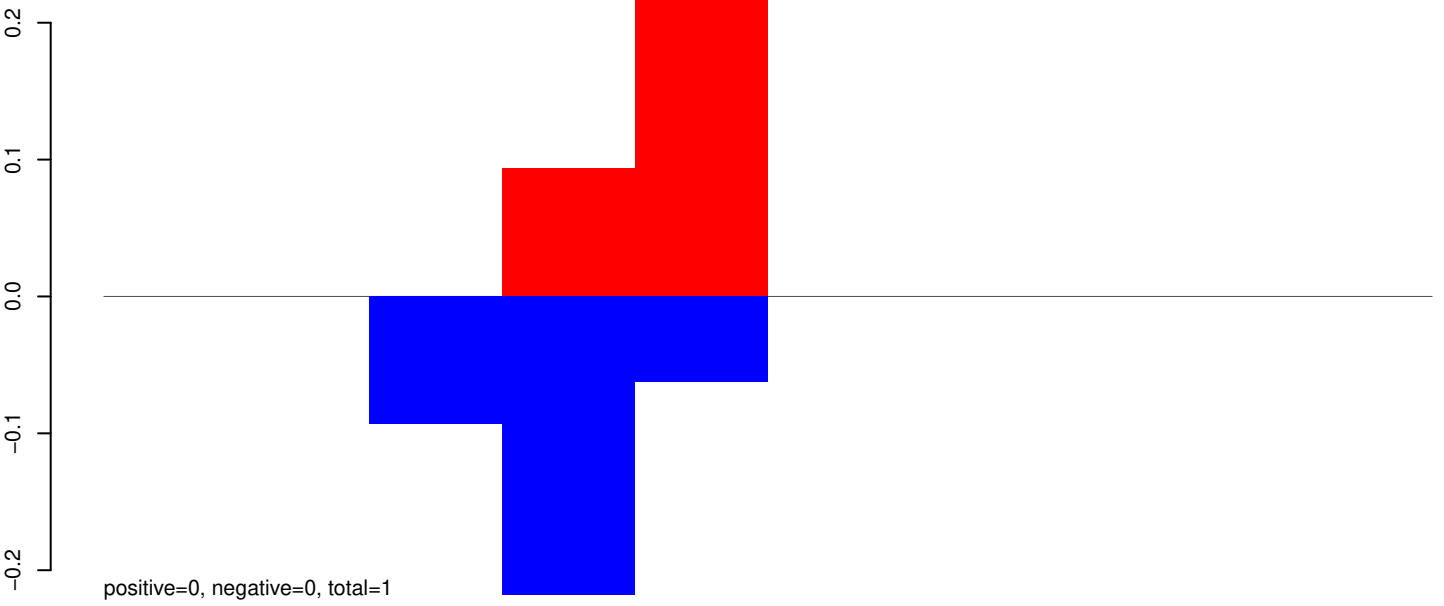
Window size=25, length=132, TE@rnd-5_family-1057@Unknown:1-132

50

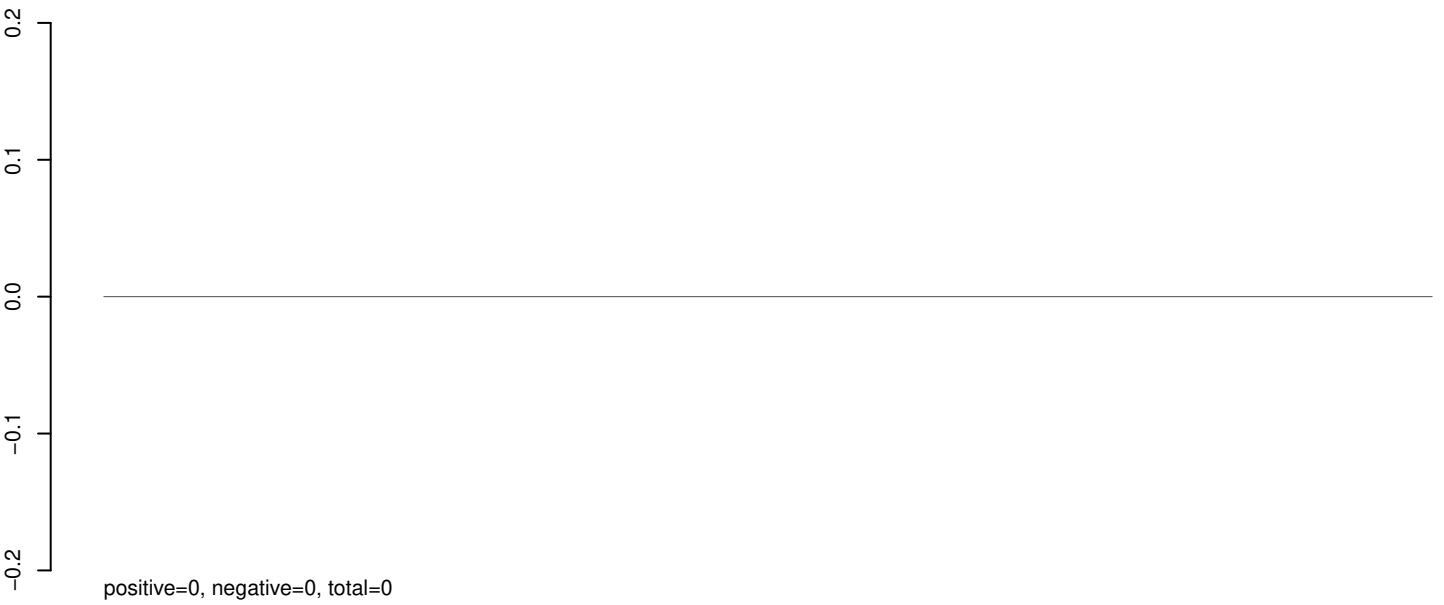
100

150

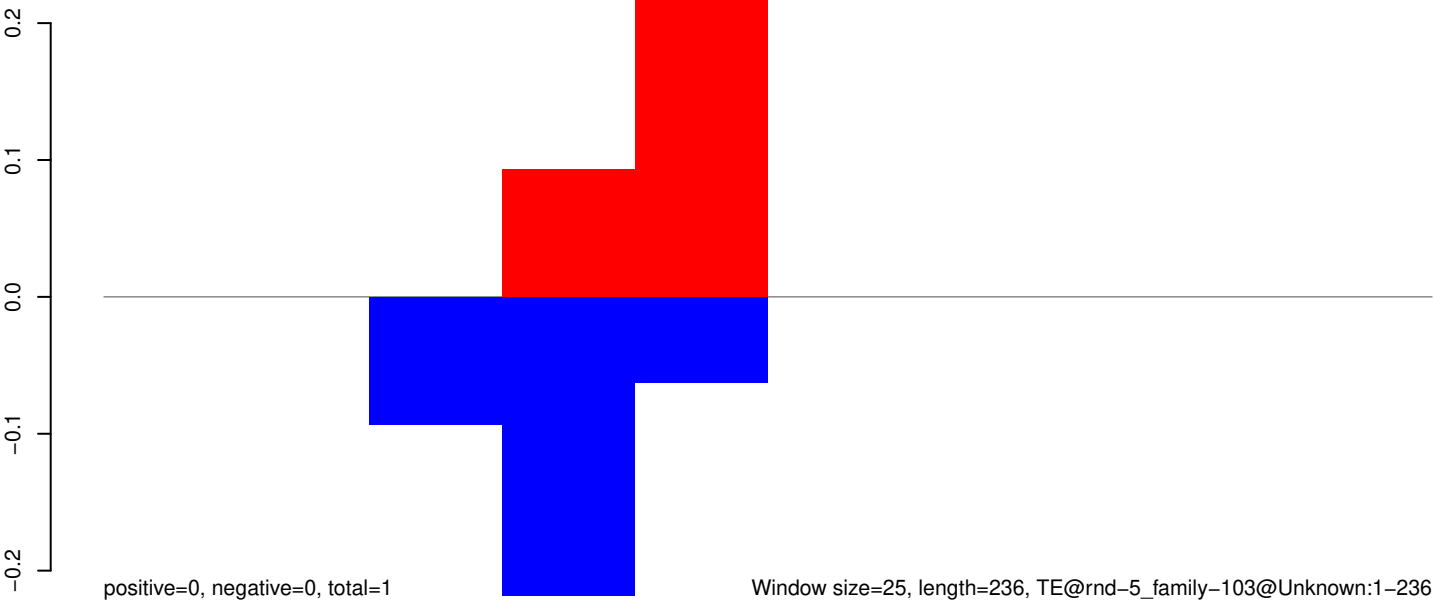
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

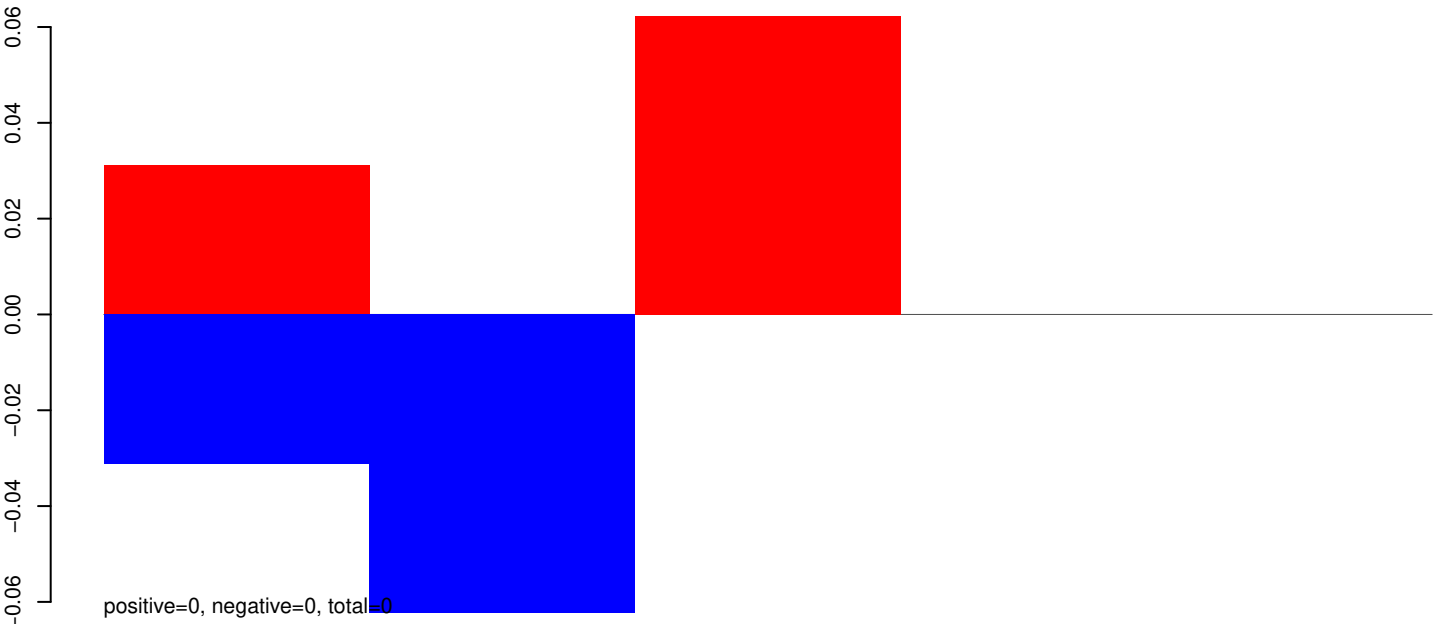


AeAlbo_U4.4_Mock_GP.rep

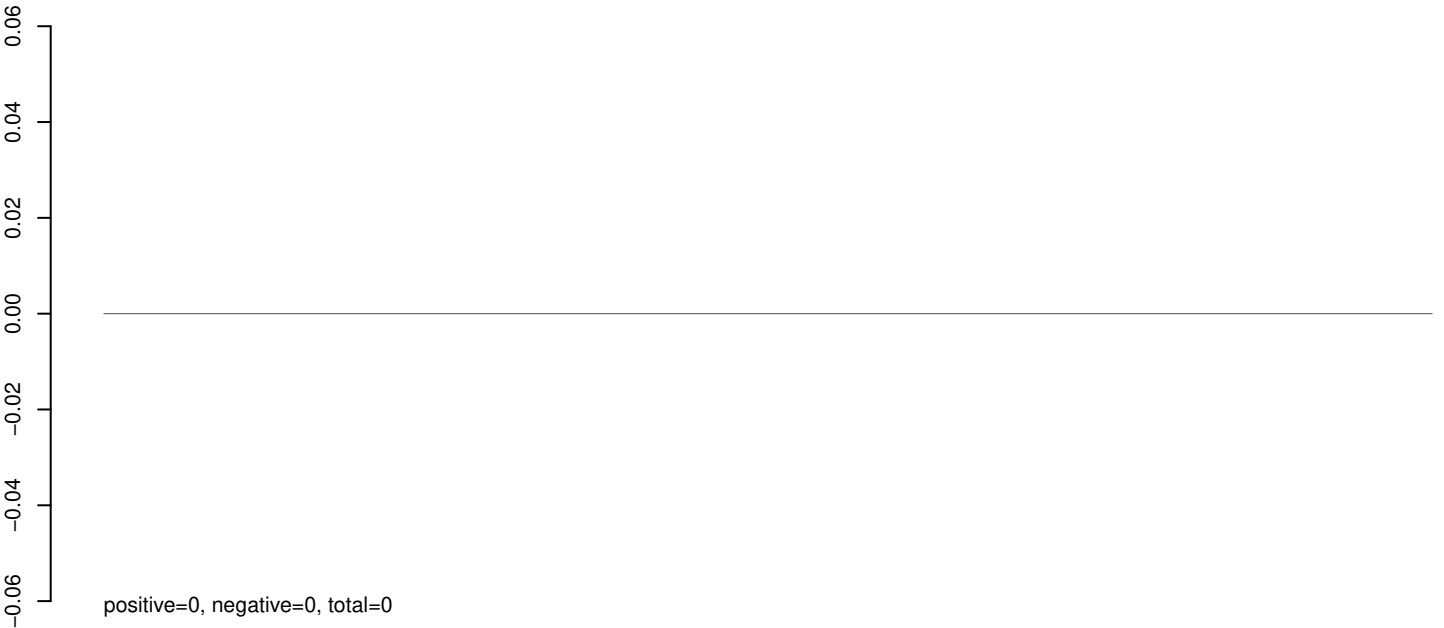


50 100 150 200 250

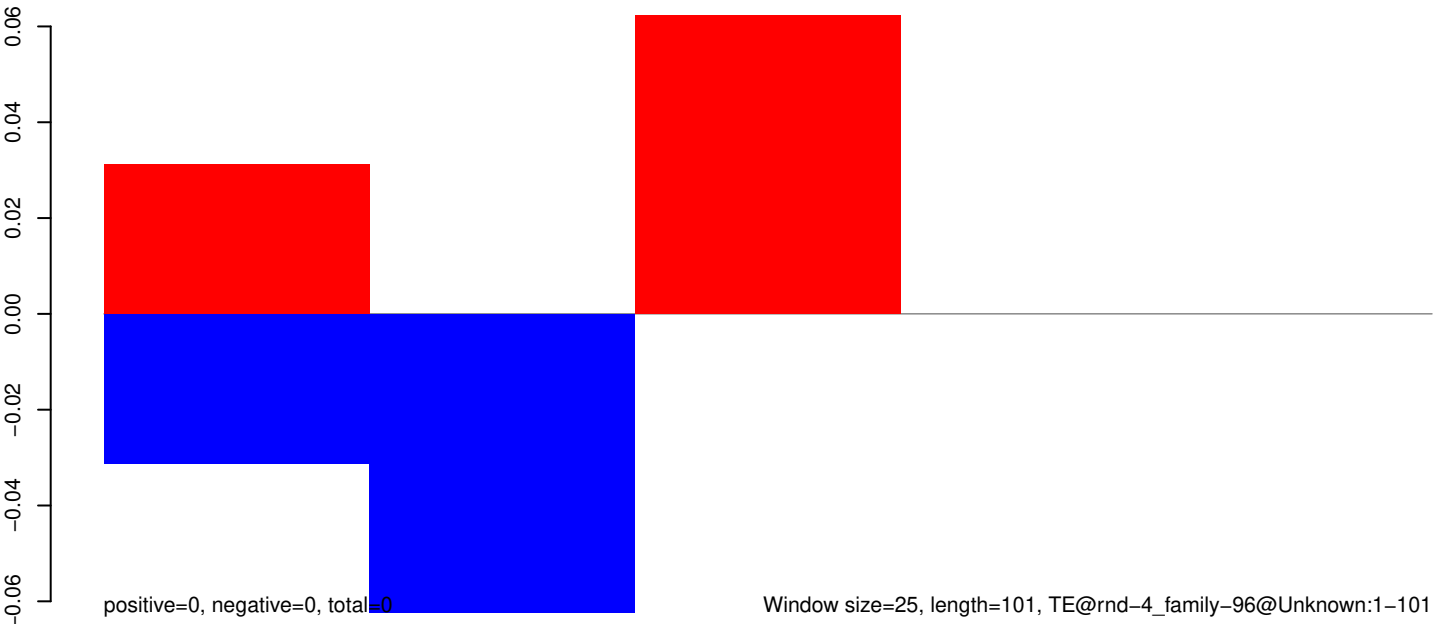
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



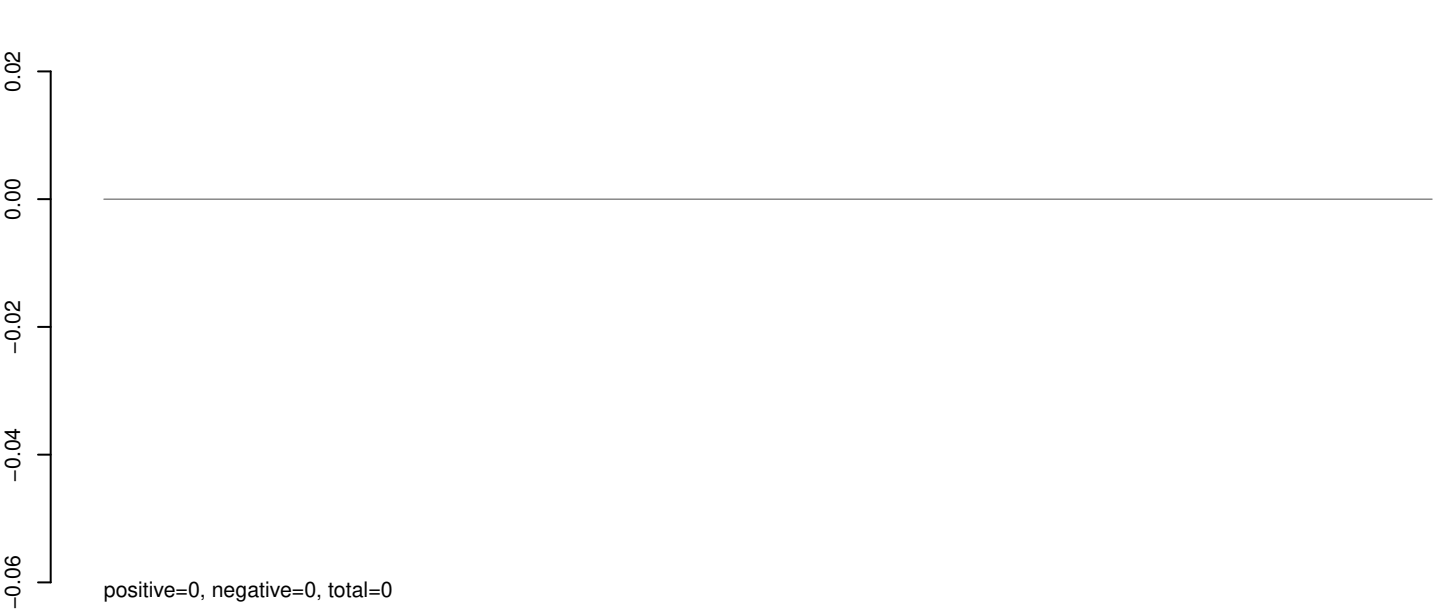
Window size=25, length=101, TE@rnd-4_family-96@Unknown:1-101

40 60 80 100 120 140

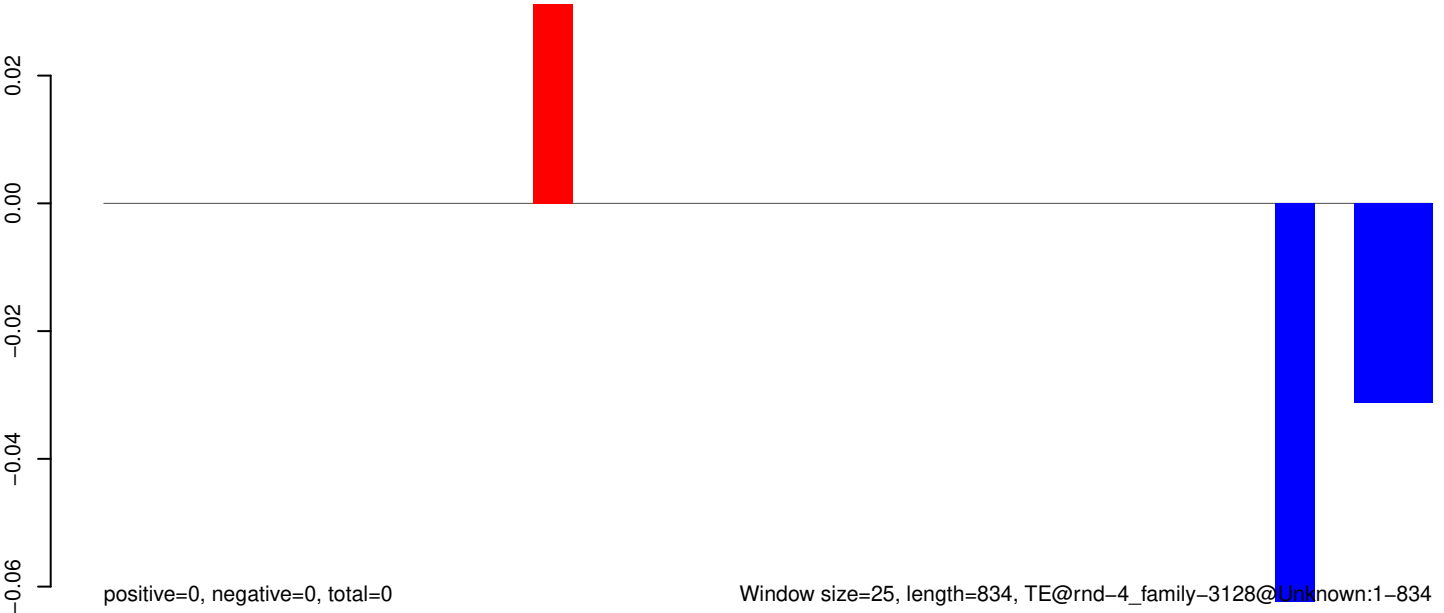
AeAlbo_U4.4_Mock_GP.18_23.rep



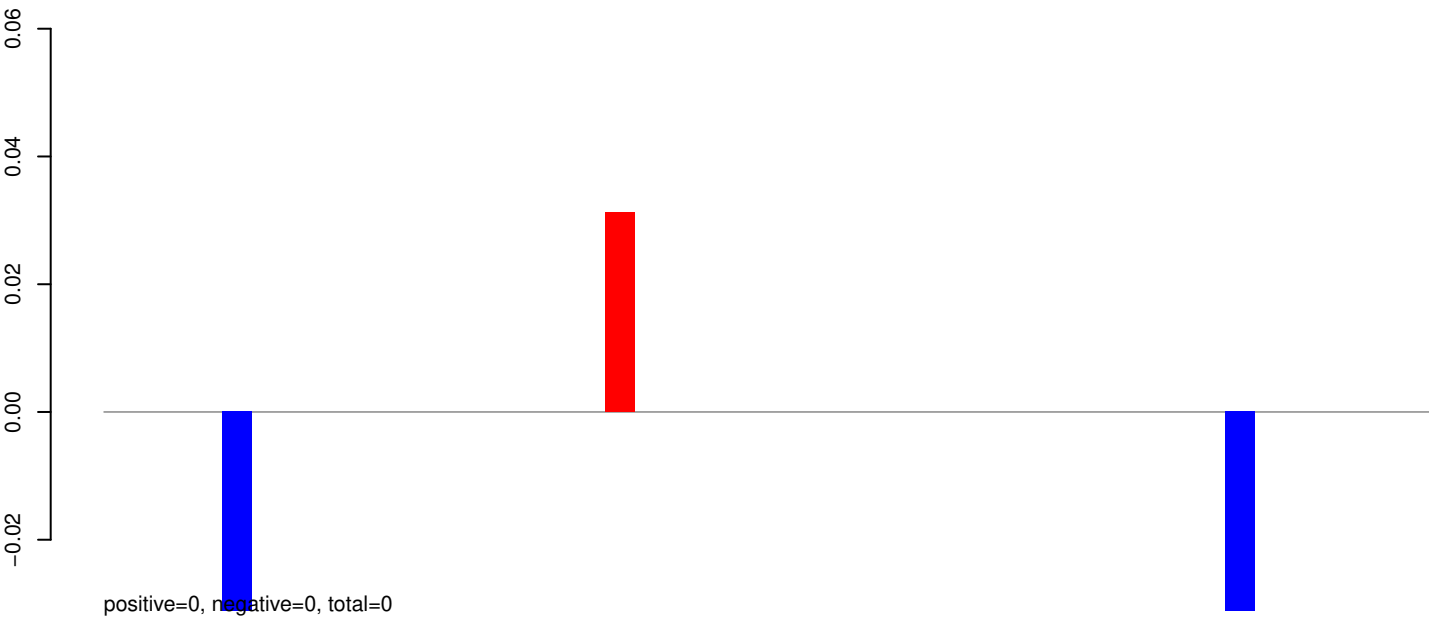
AeAlbo_U4.4_Mock_GP.24_35.rep



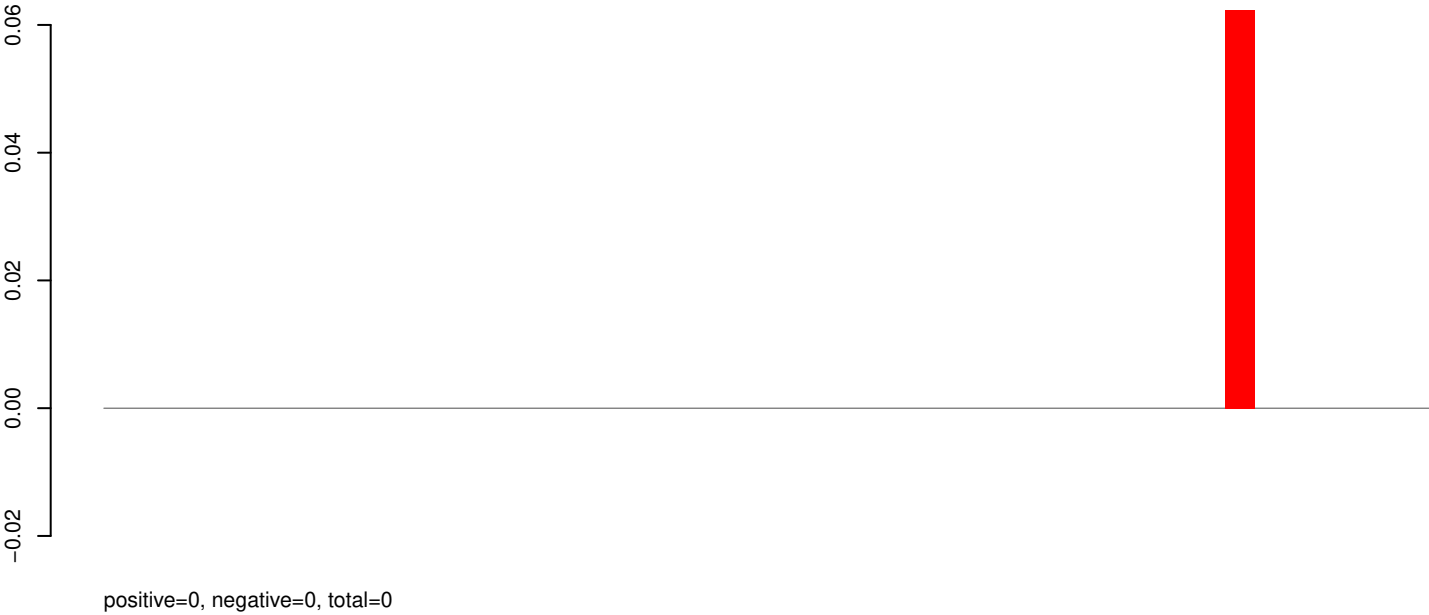
AeAlbo_U4.4_Mock_GP.rep



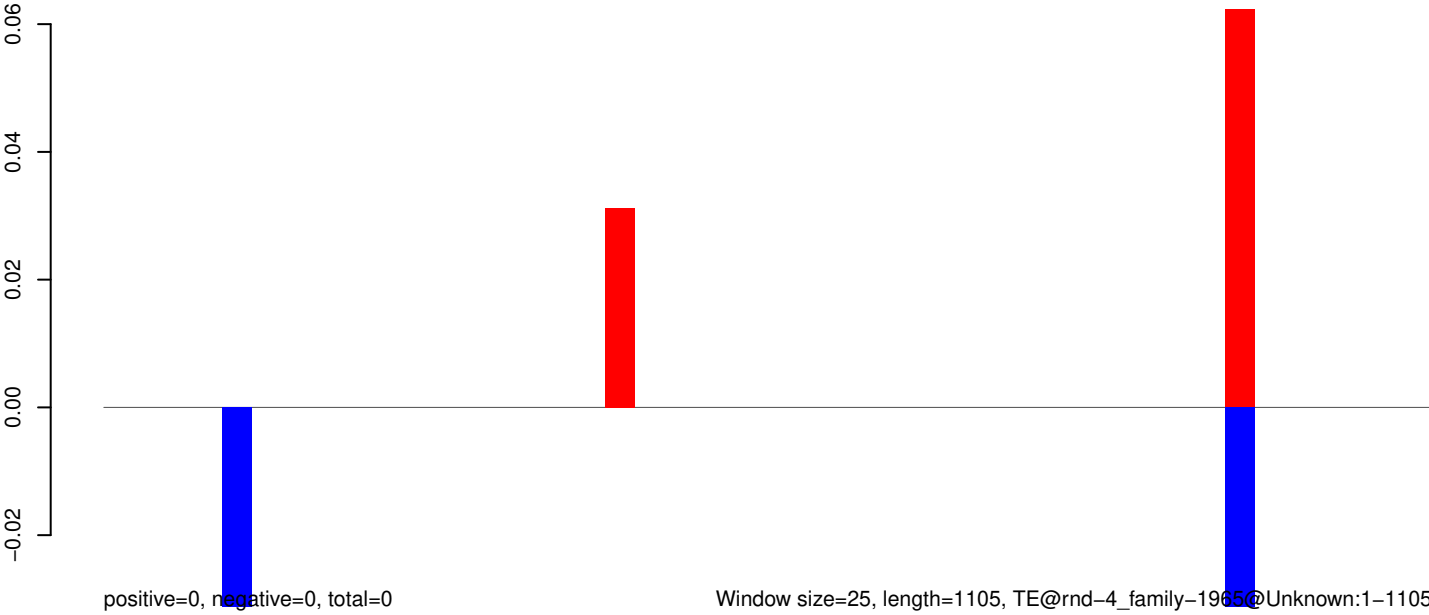
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



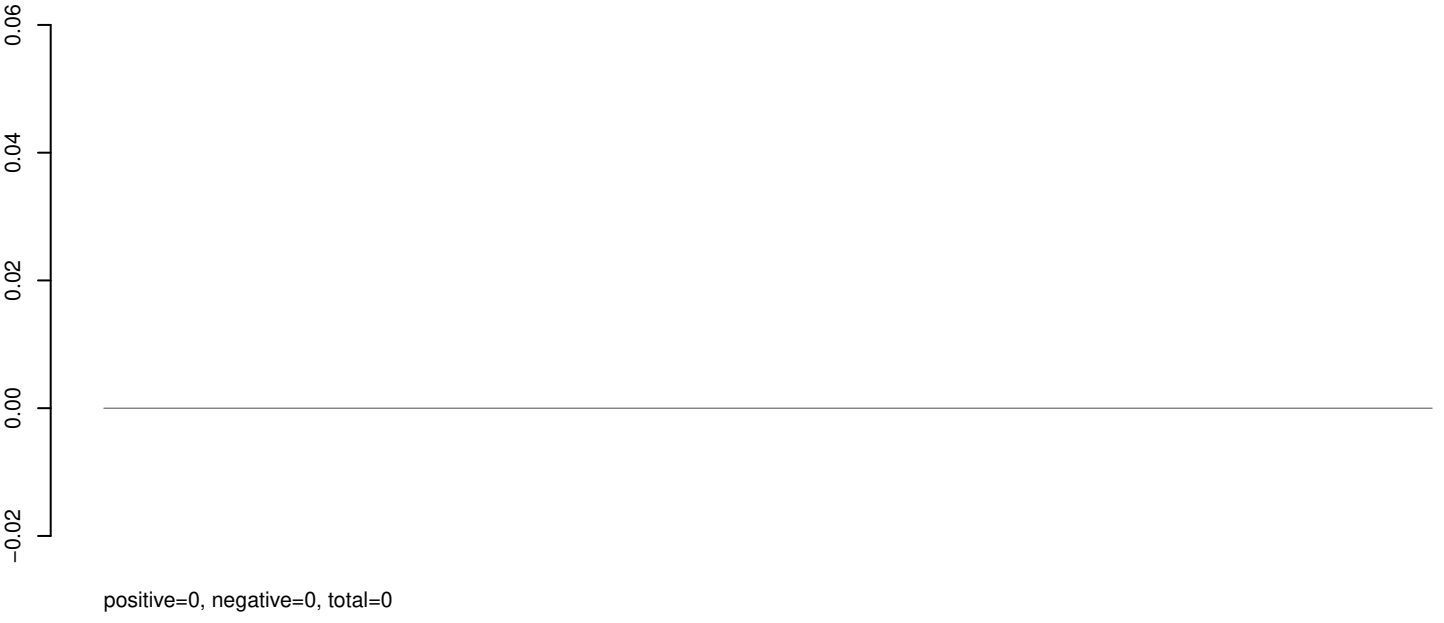
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



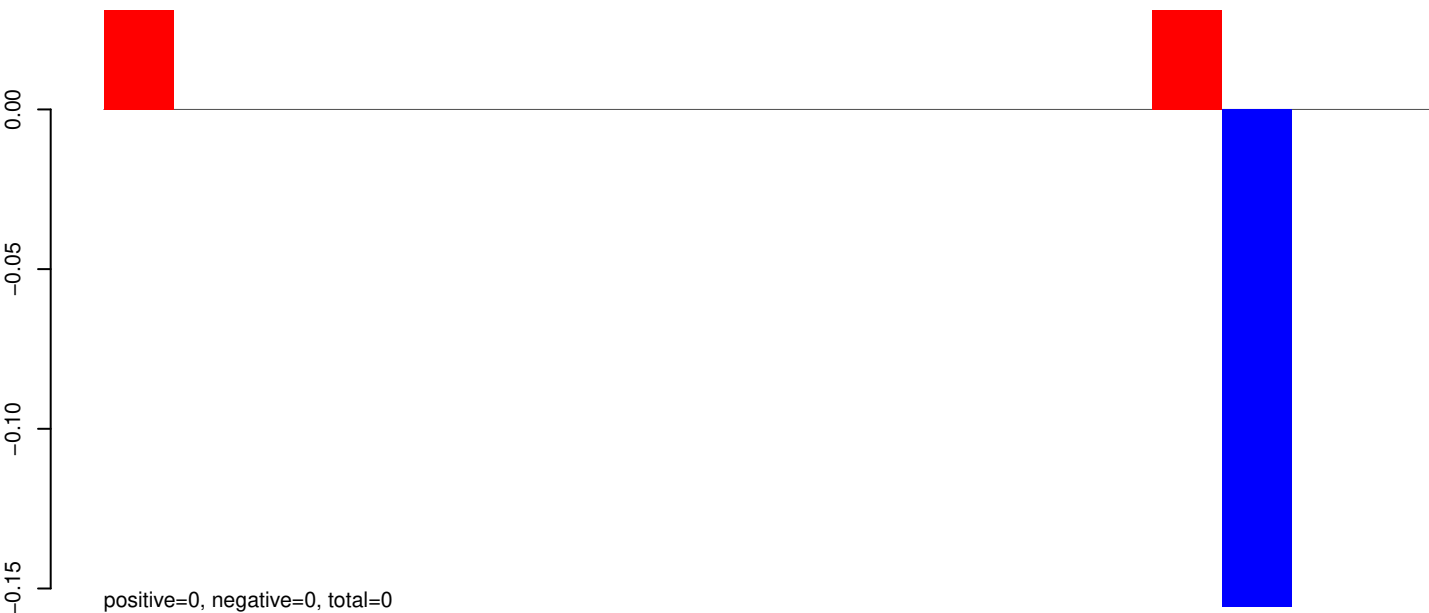
AeAlbo_U4.4_Mock_GP.24_35.rep



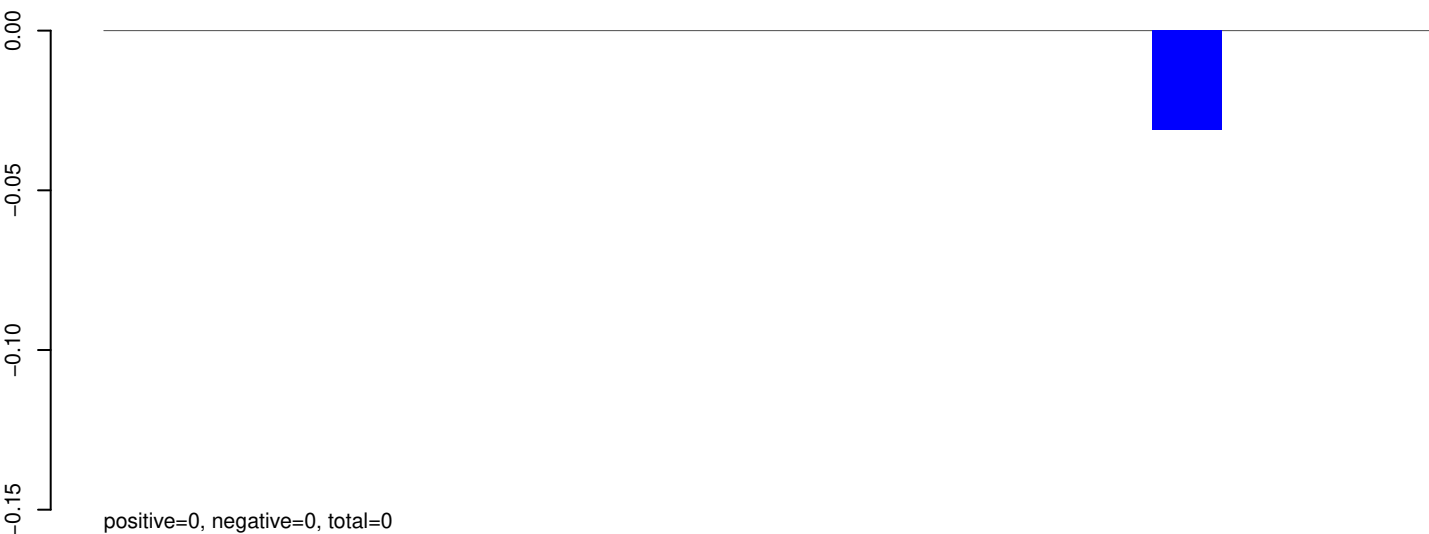
AeAlbo_U4.4_Mock_GP.rep



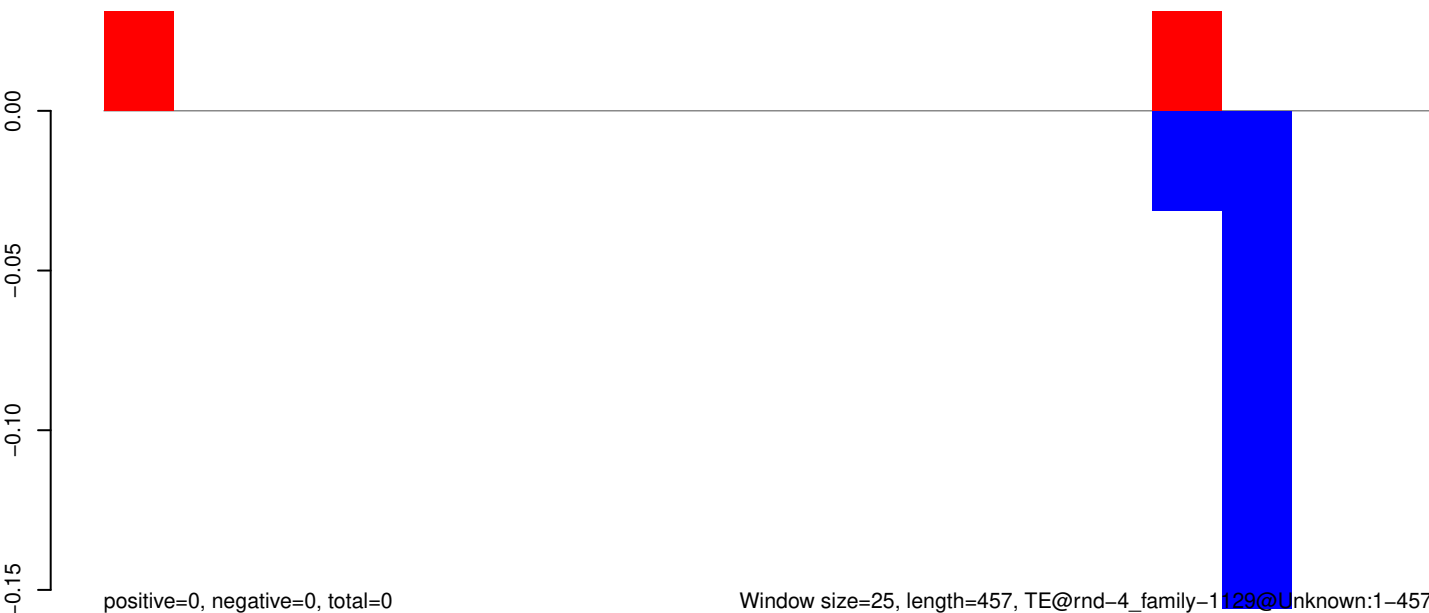
AeAlbo_U4.4_Mock_GP.18_23.rep



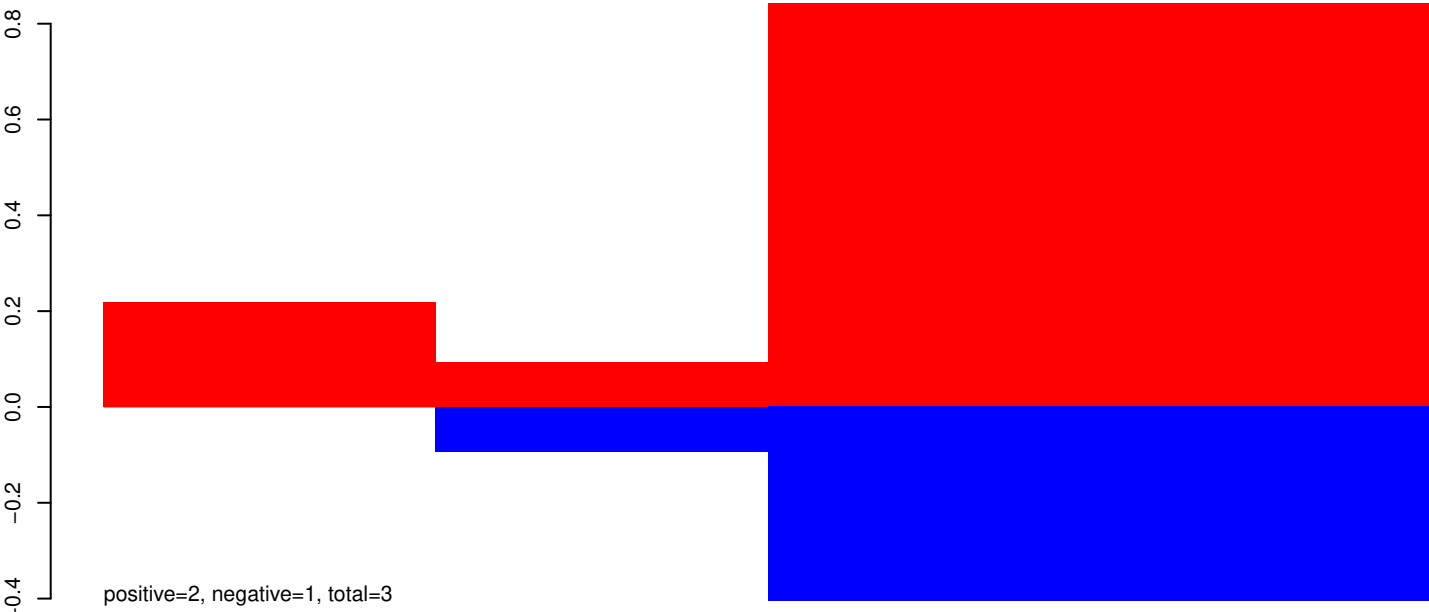
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



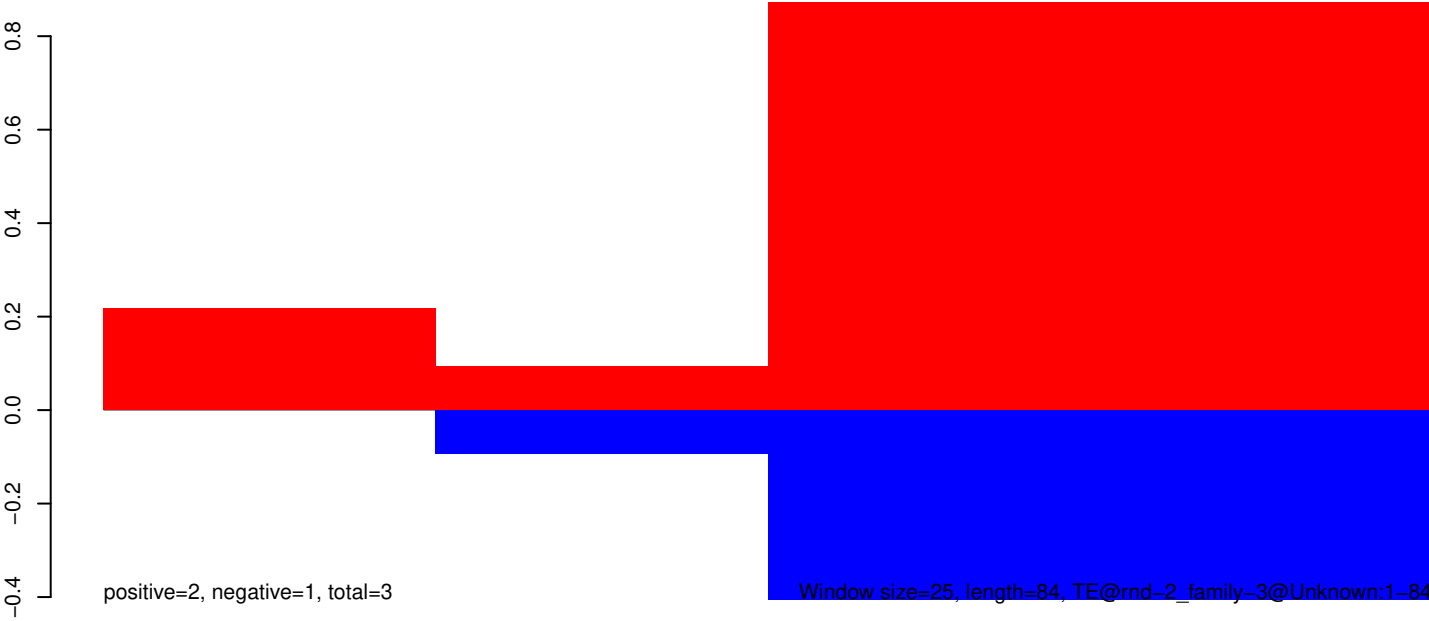
AeAlbo_U4.4_Mock_GP.18_23.rep



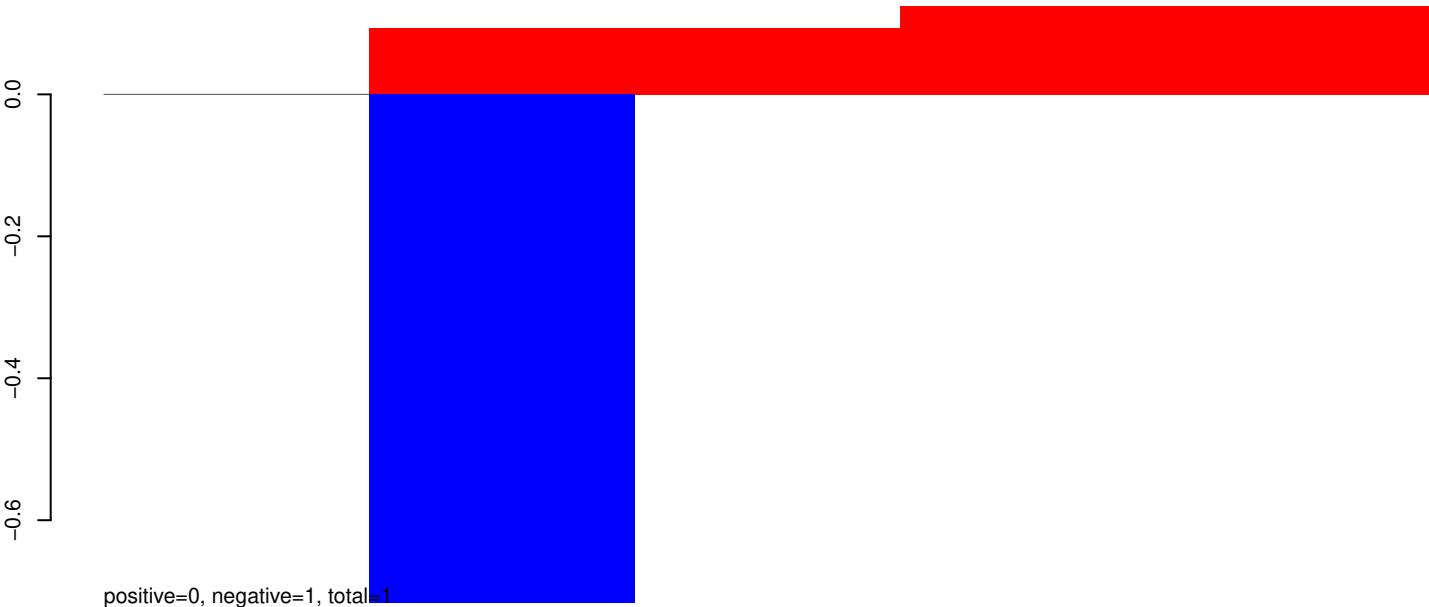
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



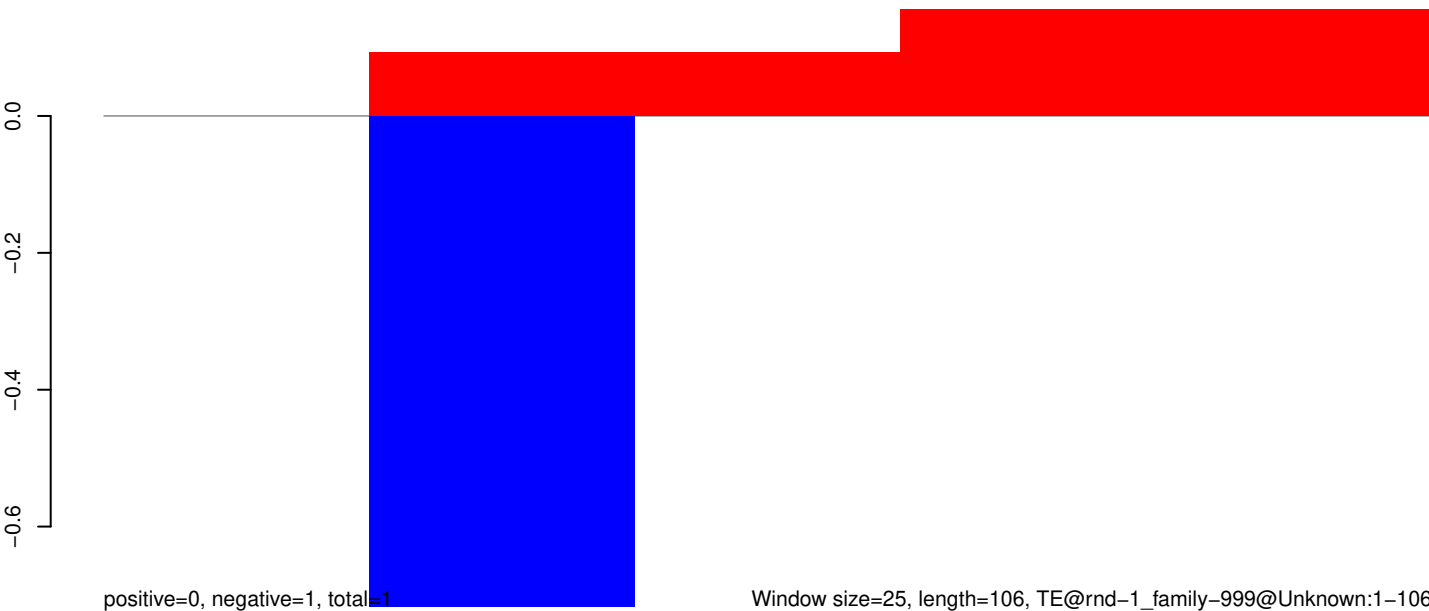
AeAlbo_U4.4_Mock_GP.18_23.rep



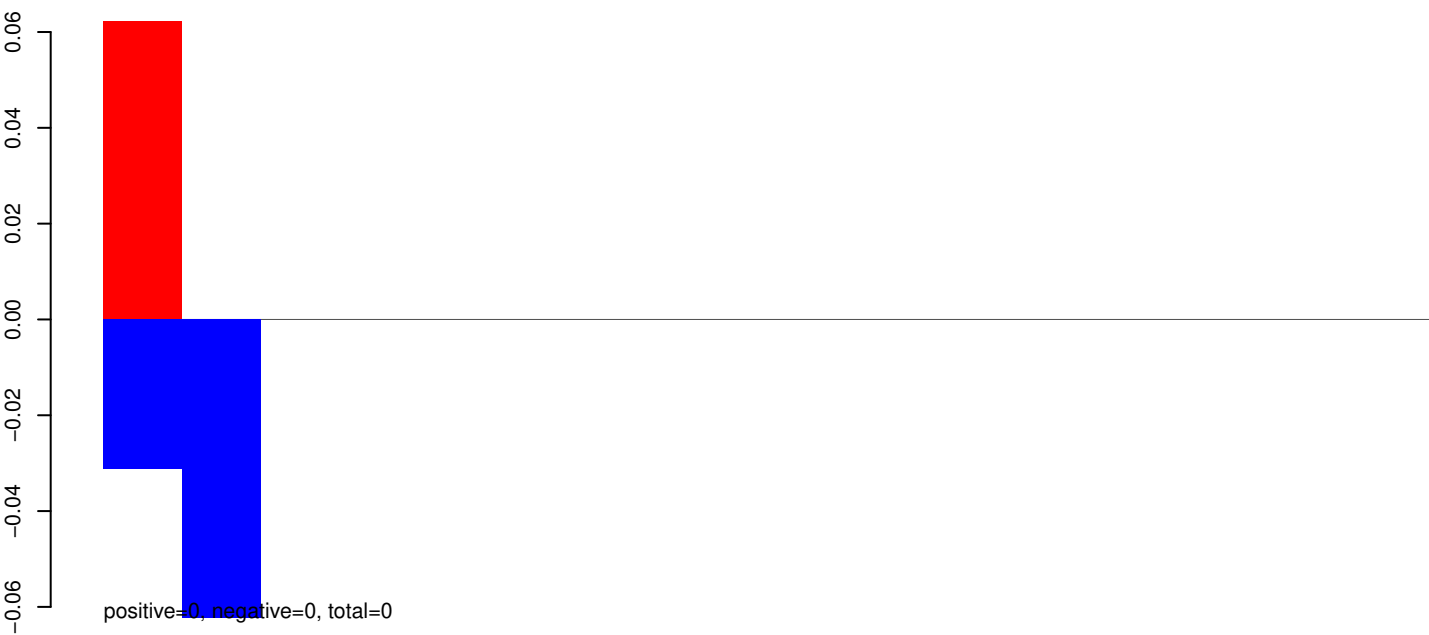
AeAlbo_U4.4_Mock_GP.24_35.rep



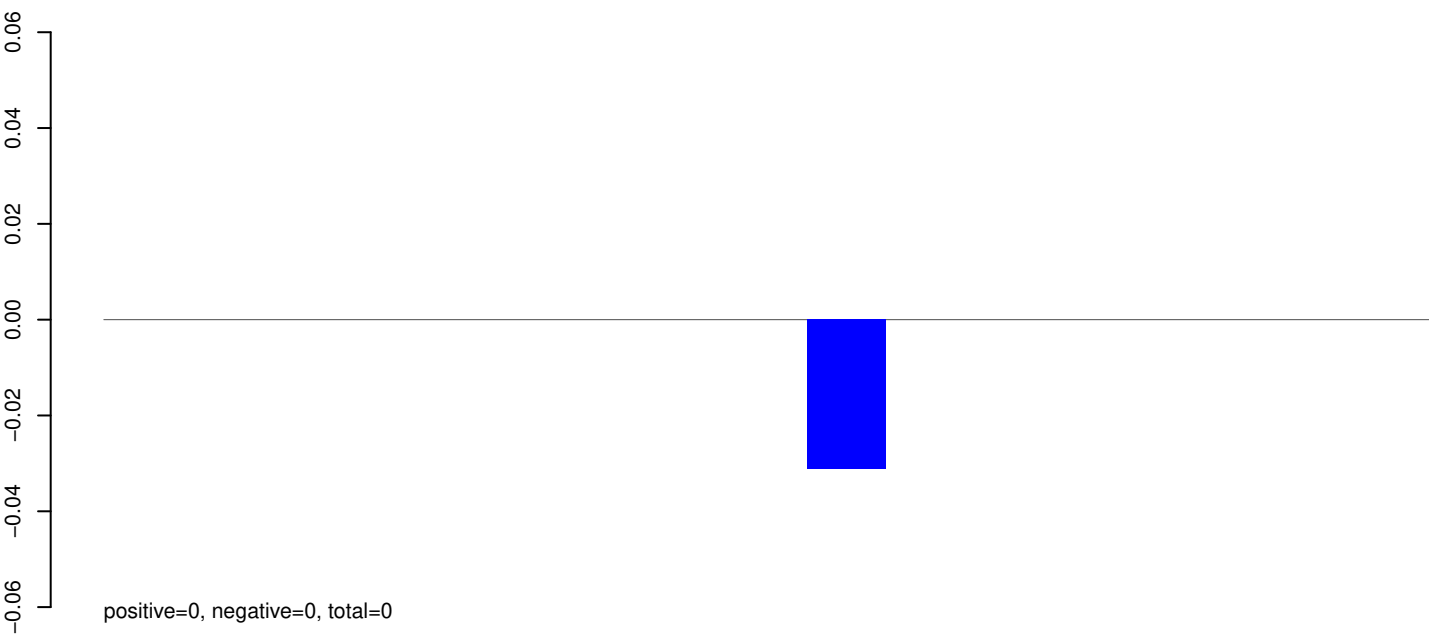
AeAlbo_U4.4_Mock_GP.rep



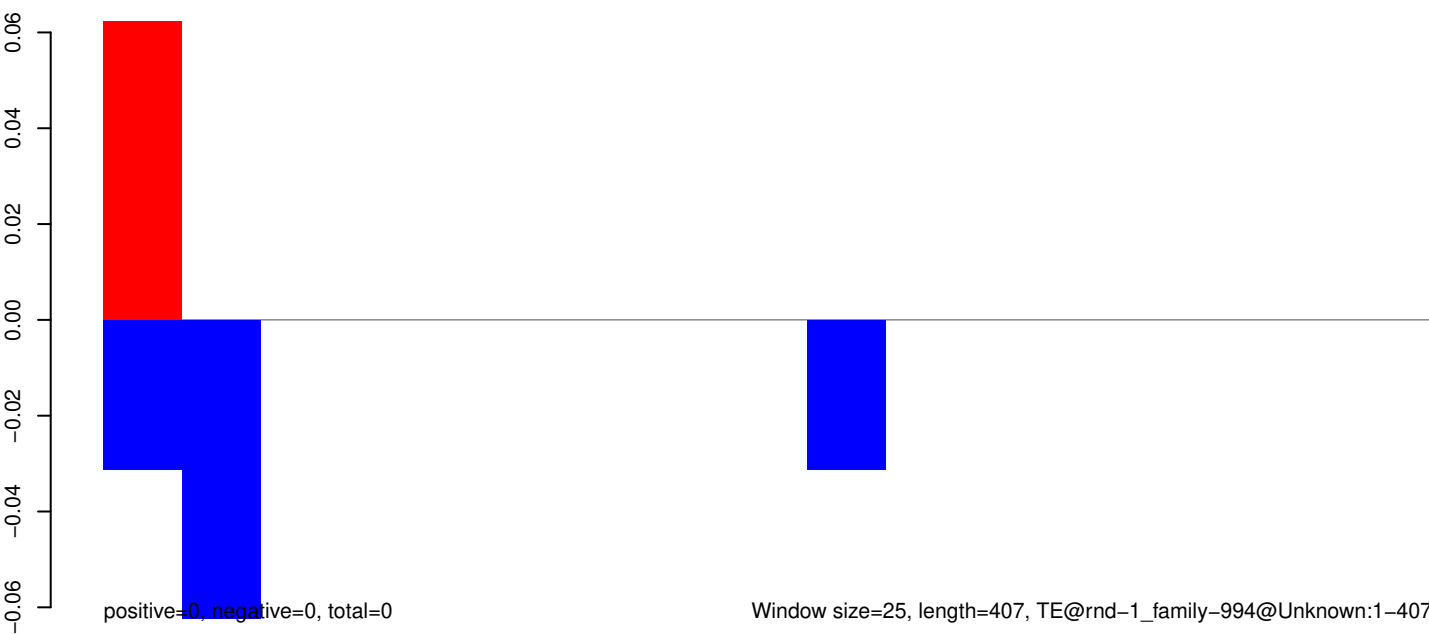
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



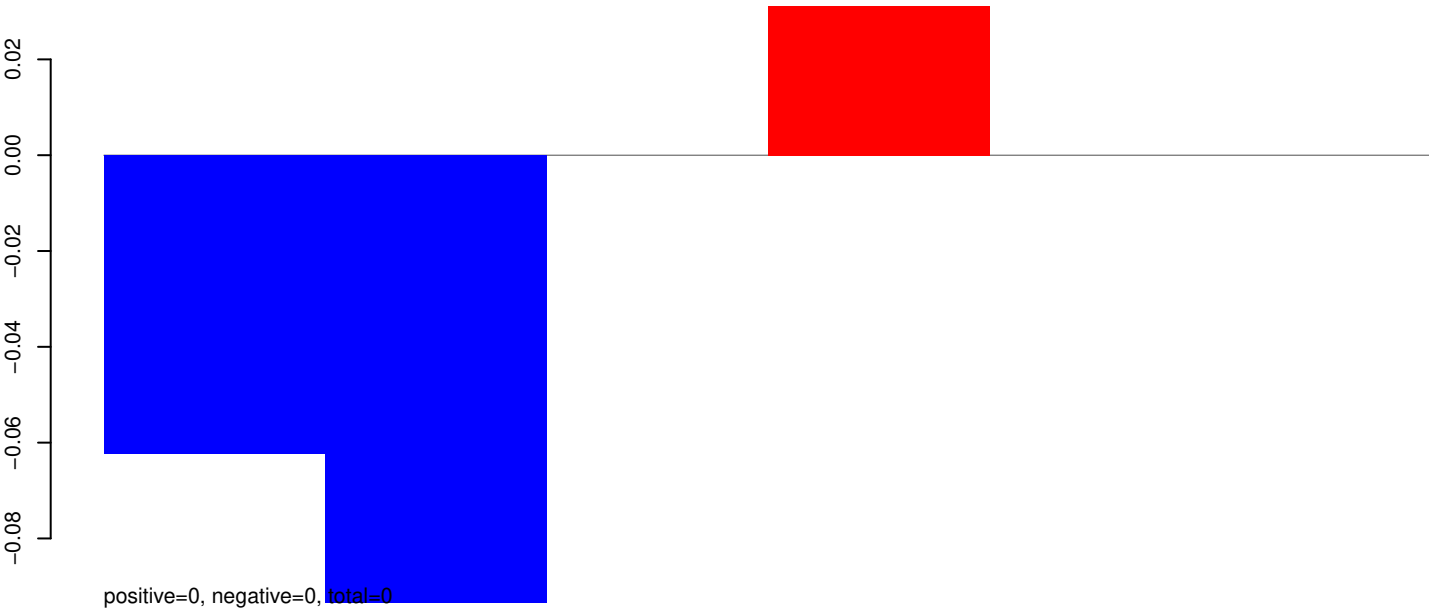
AeAlbo_U4.4_Mock_GP.rep



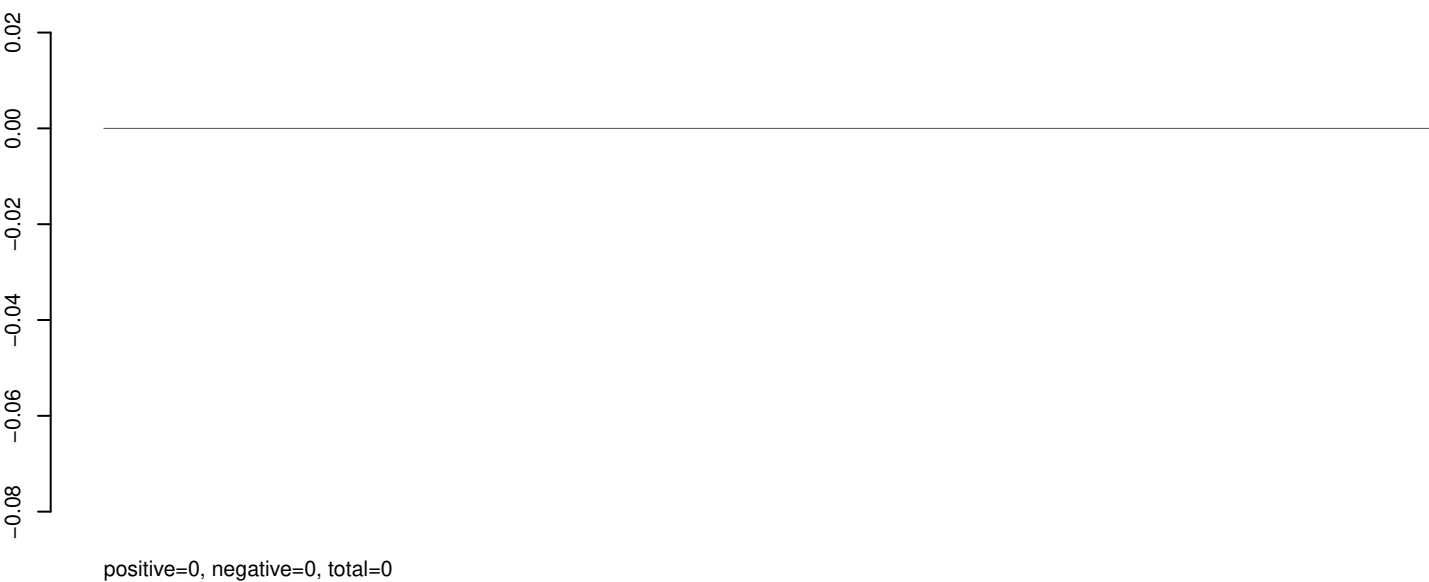
Window size=25, length=407, TE@rnd-1_family-994@Unknown:1-407

100 200 300 400

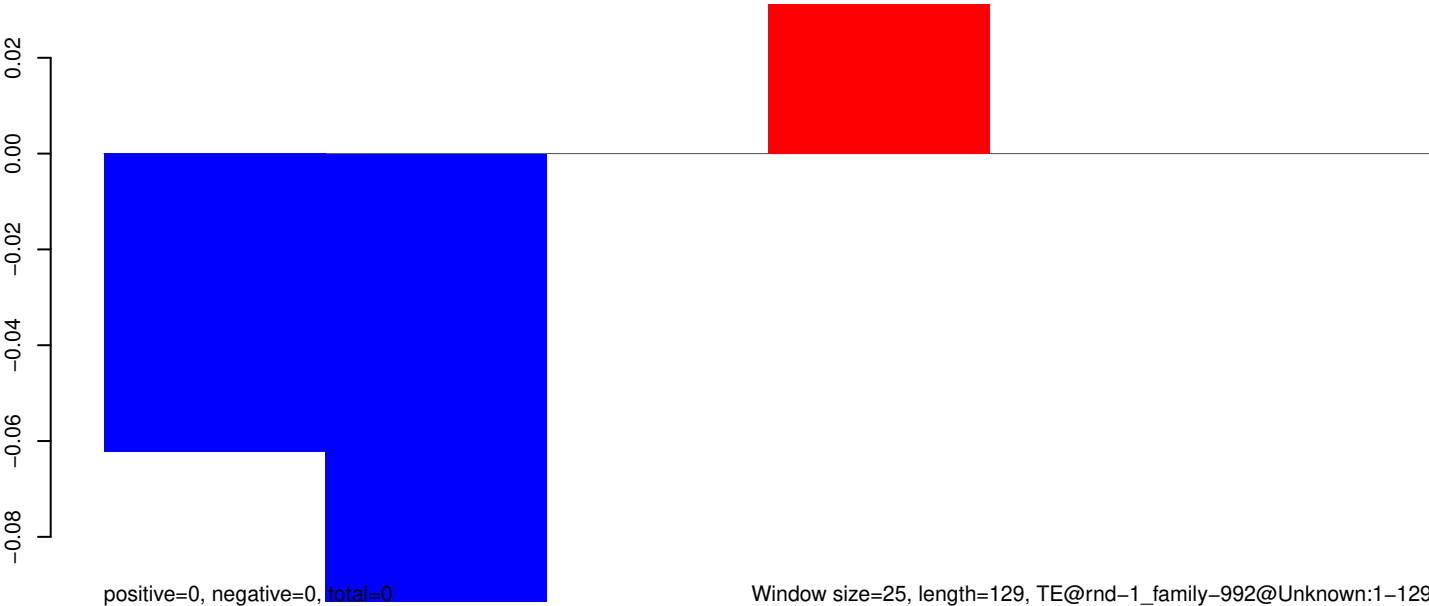
AeAlbo_U4.4_Mock_GP.18_23.rep



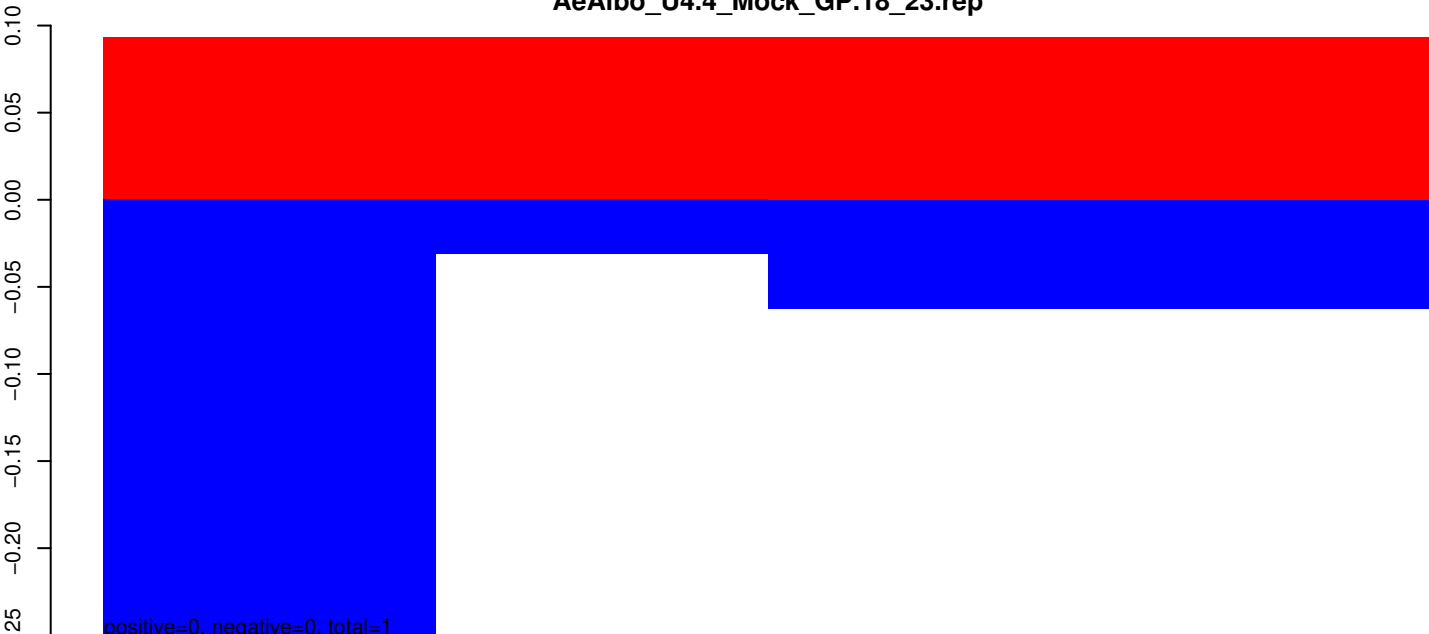
AeAlbo_U4.4_Mock_GP.24_35.rep



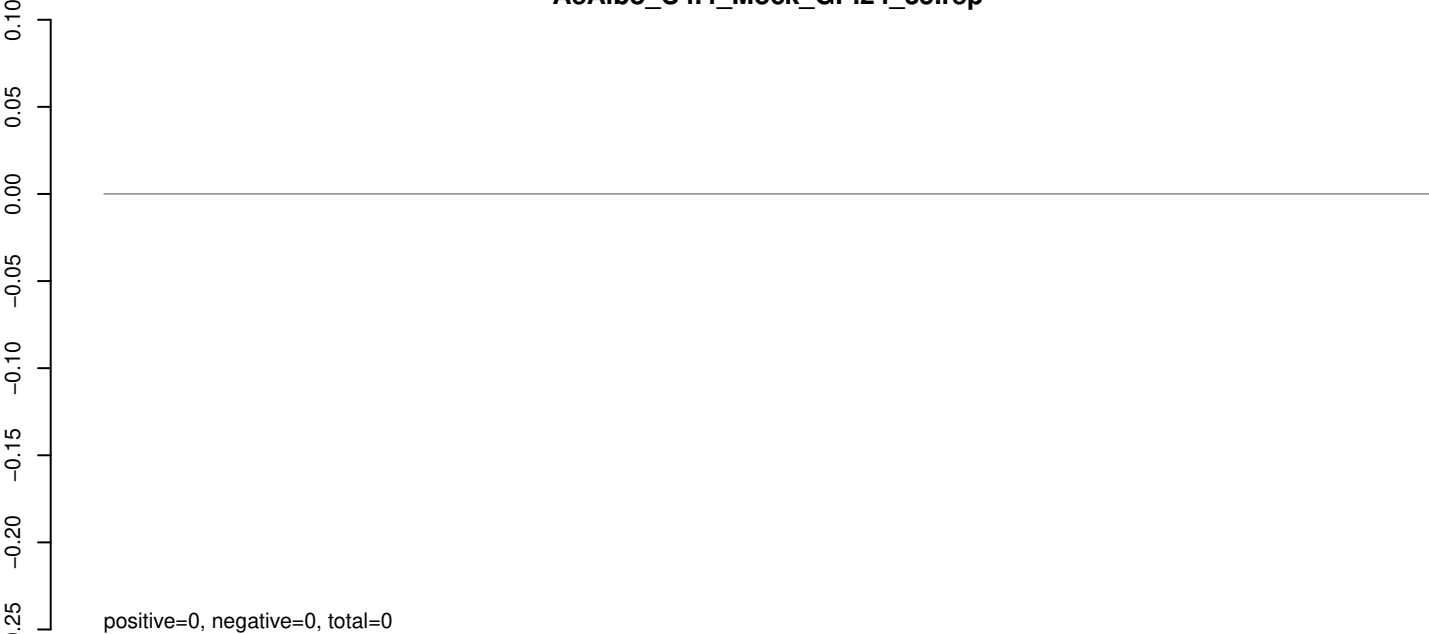
AeAlbo_U4.4_Mock_GP.rep



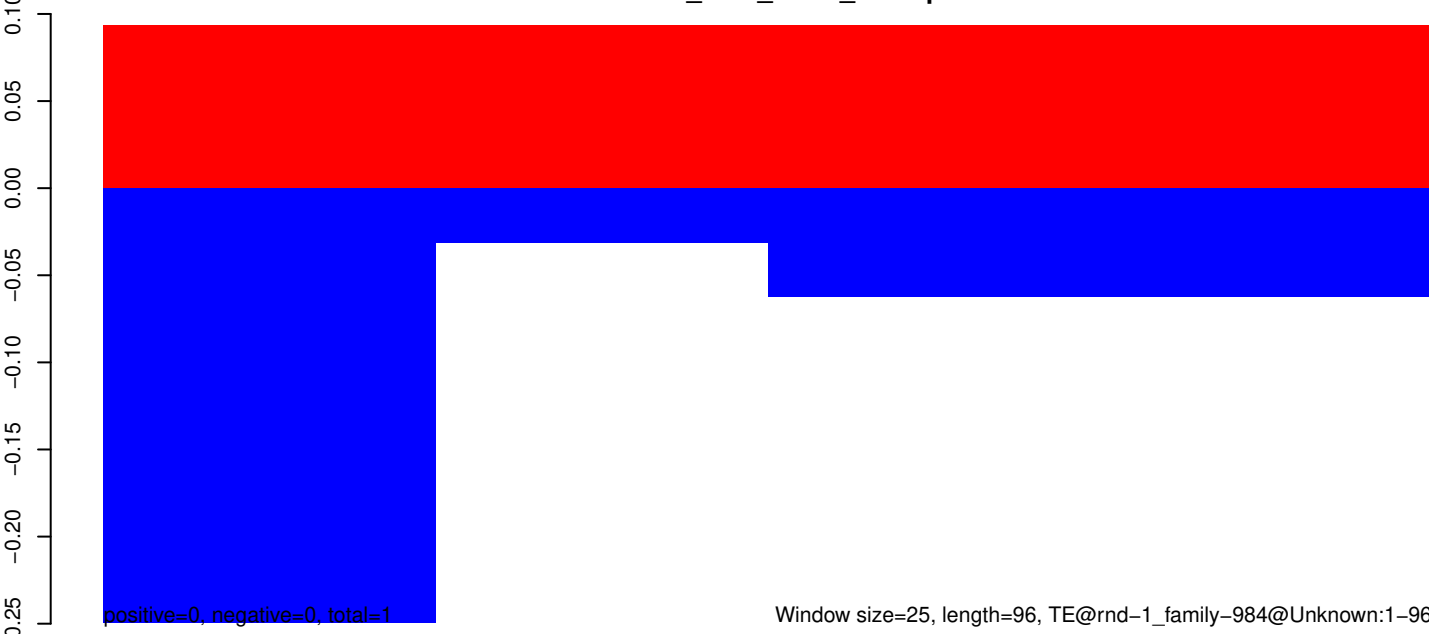
AeAlbo_U4.4_Mock_GP.18_23.rep



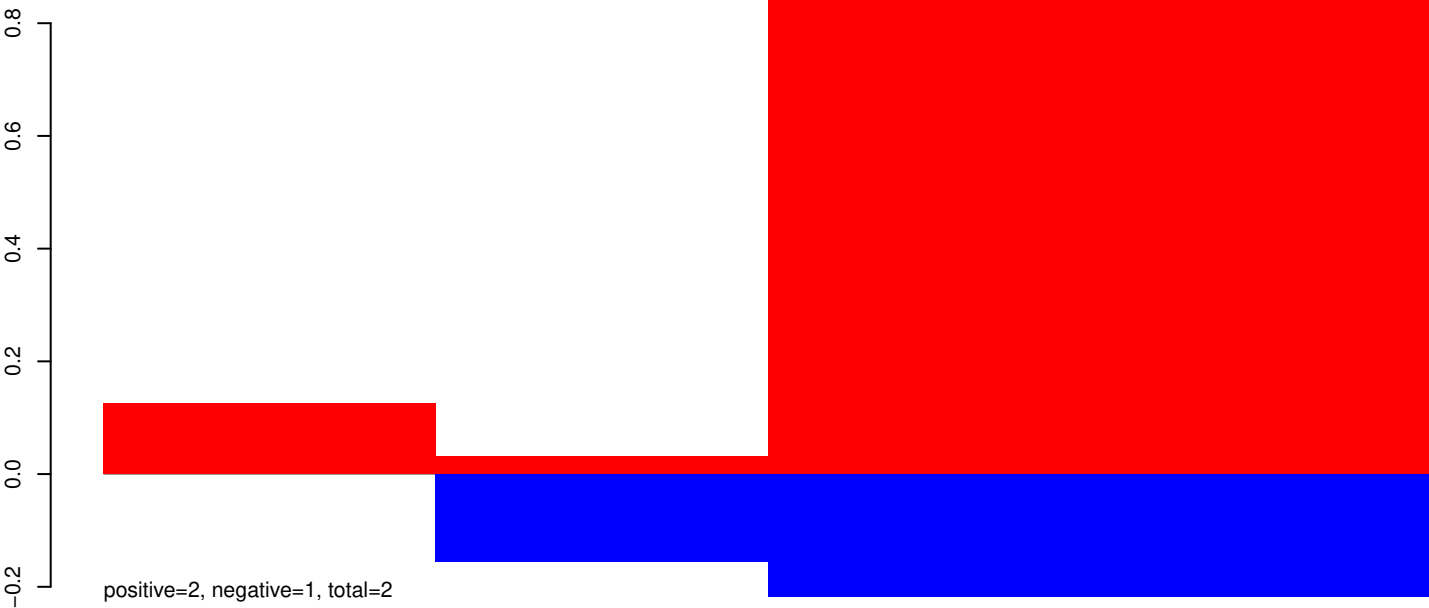
AeAlbo_U4.4_Mock_GP.24_35.rep



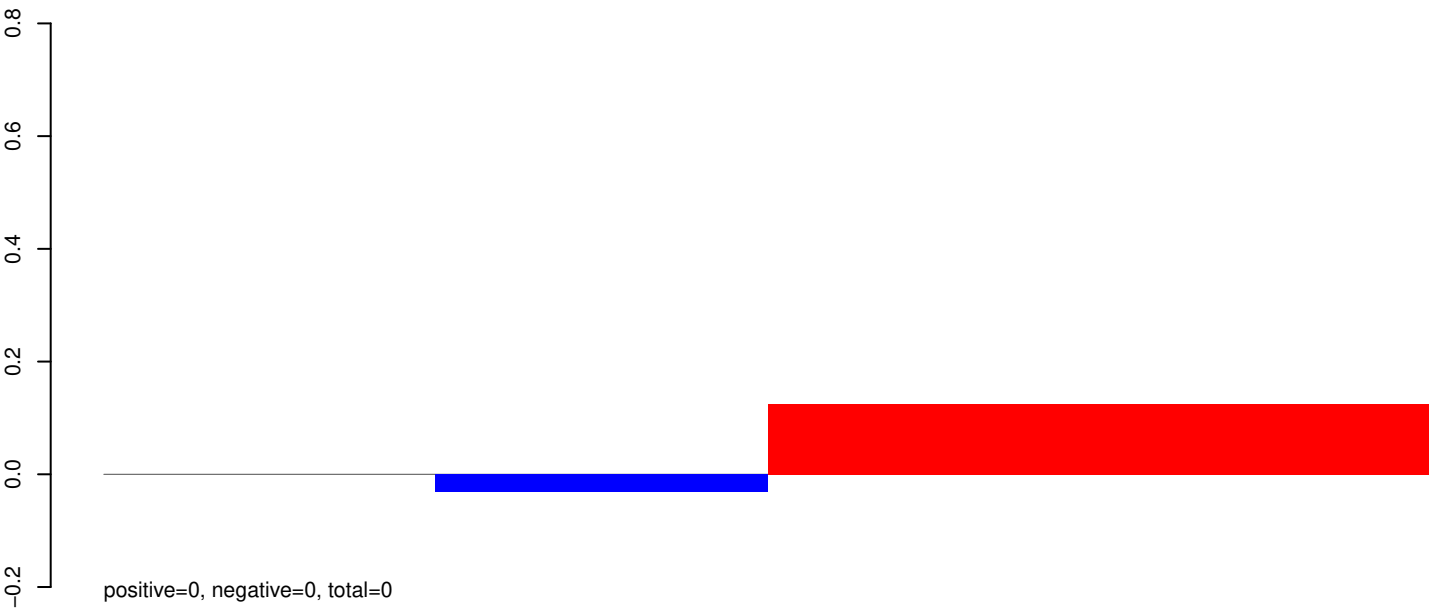
AeAlbo_U4.4_Mock_GP.rep



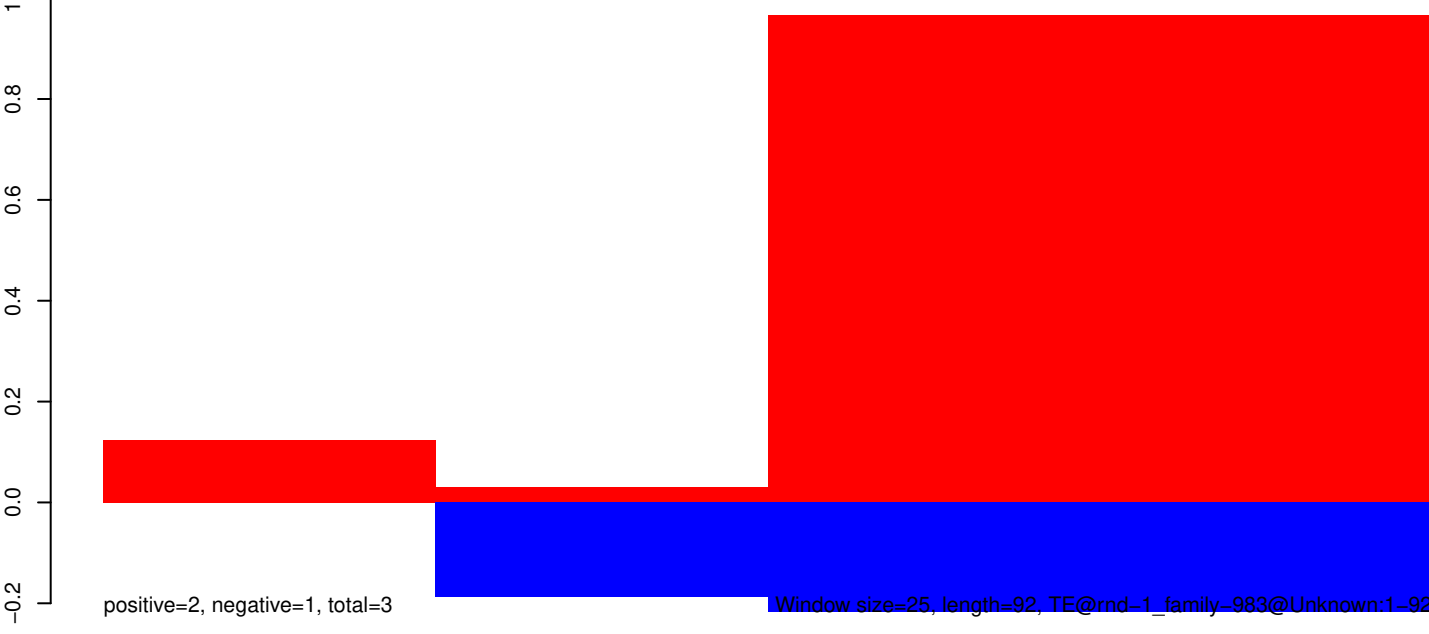
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

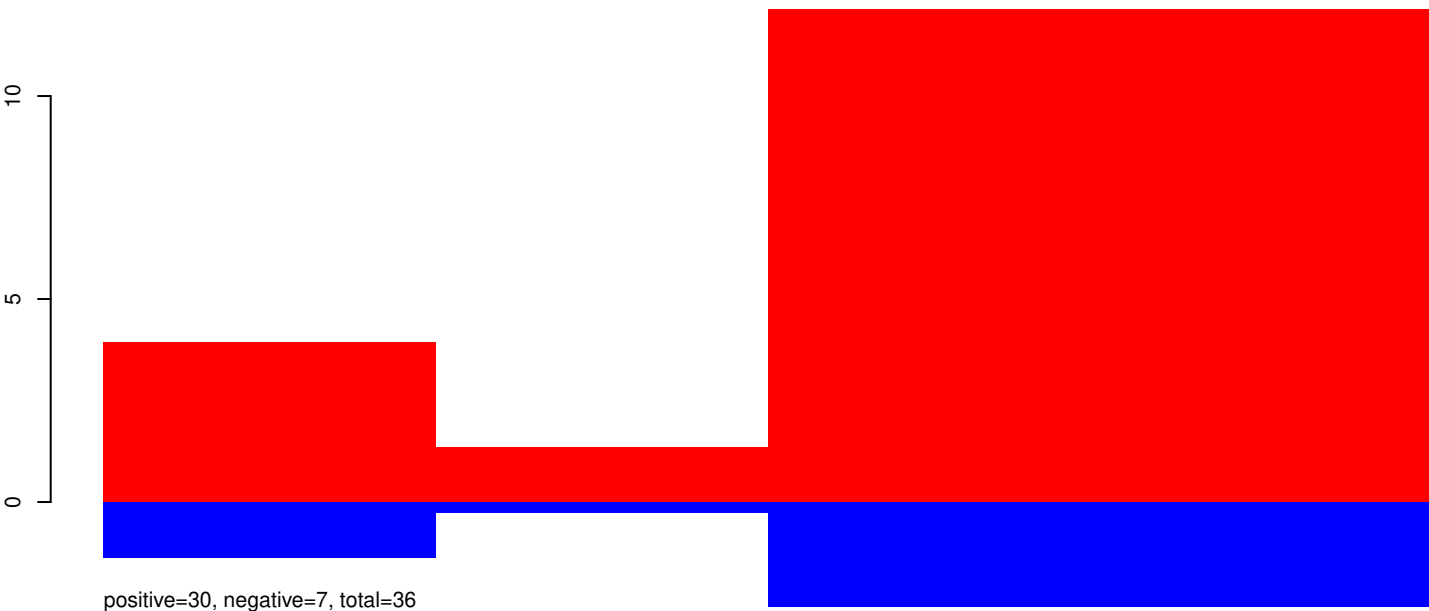


AeAlbo_U4.4_Mock_GP.rep

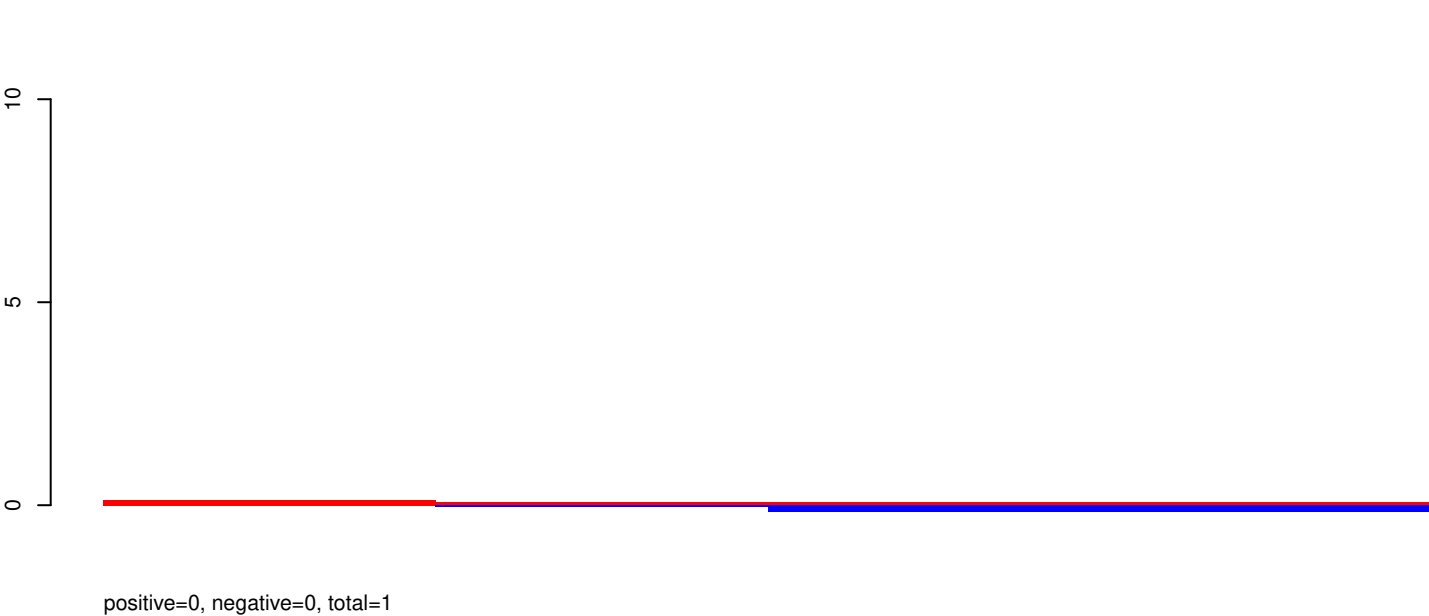


40 60 80 100 120

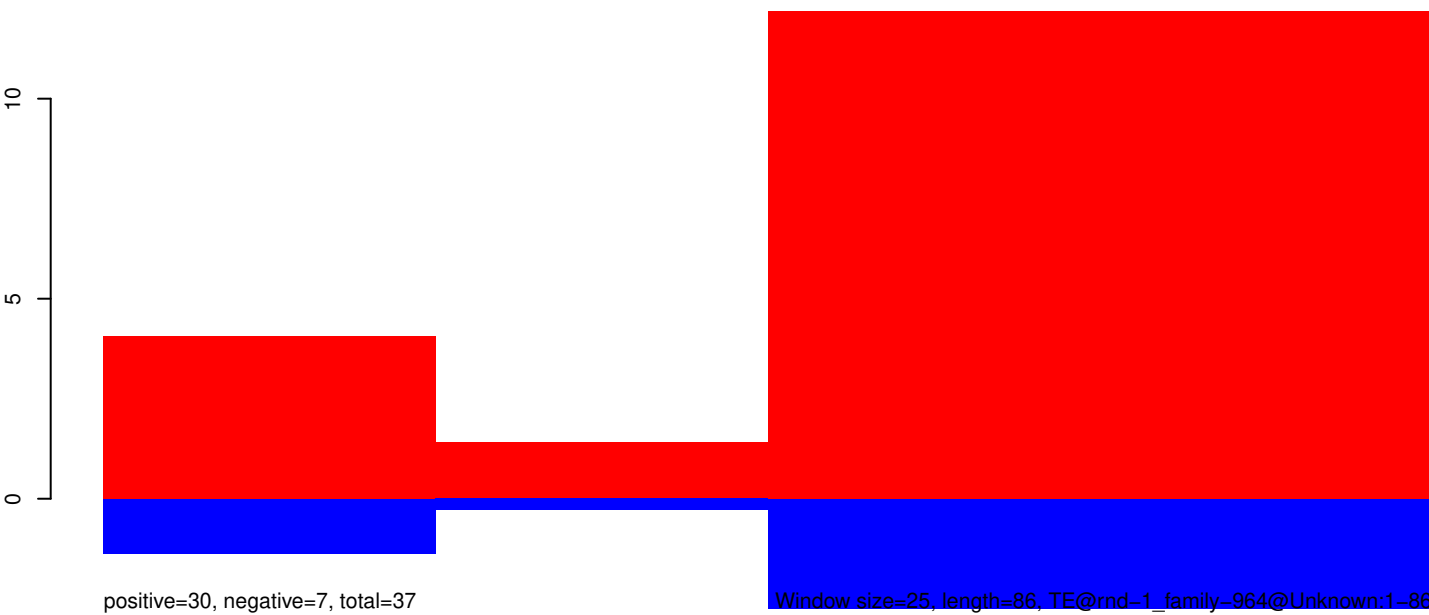
AeAlbo_U4.4_Mock_GP.18_23.rep



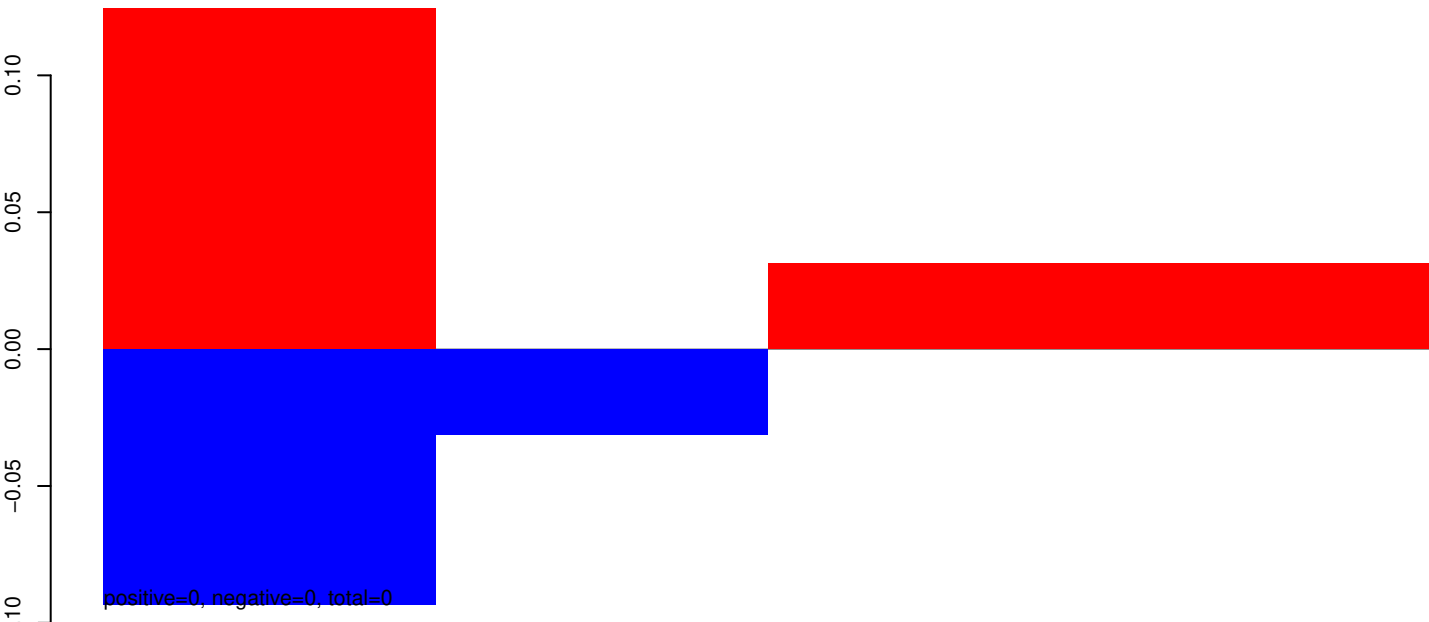
AeAlbo_U4.4_Mock_GP.24_35.rep



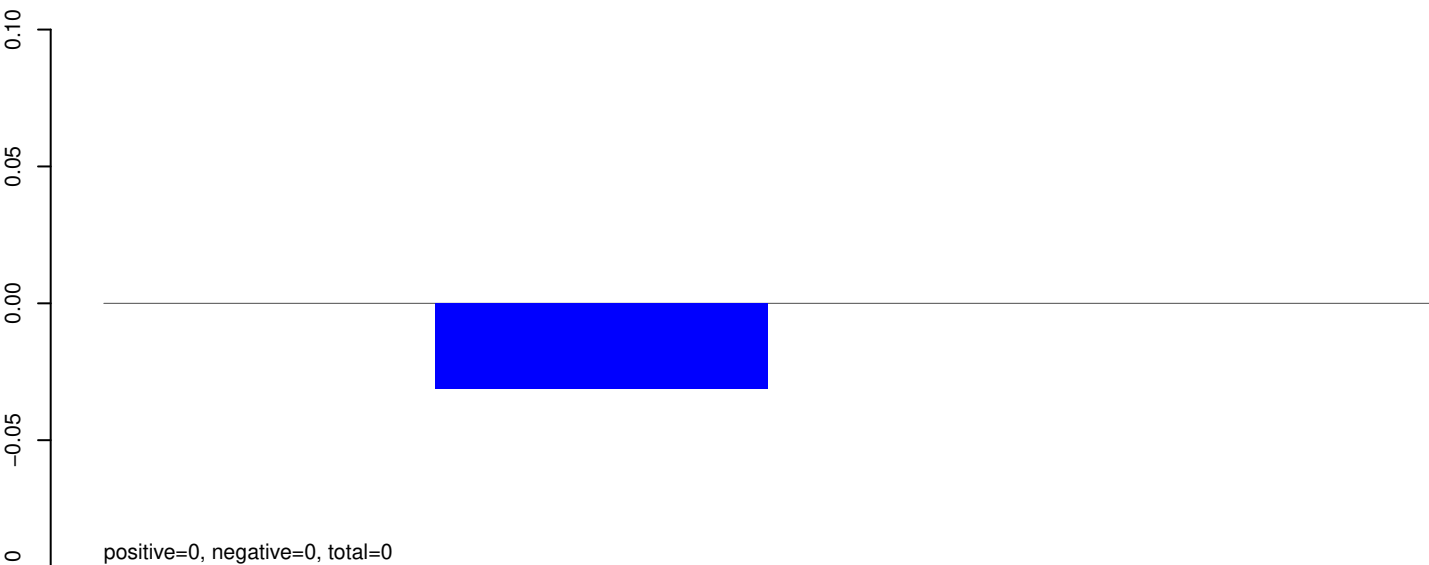
AeAlbo_U4.4_Mock_GP.rep



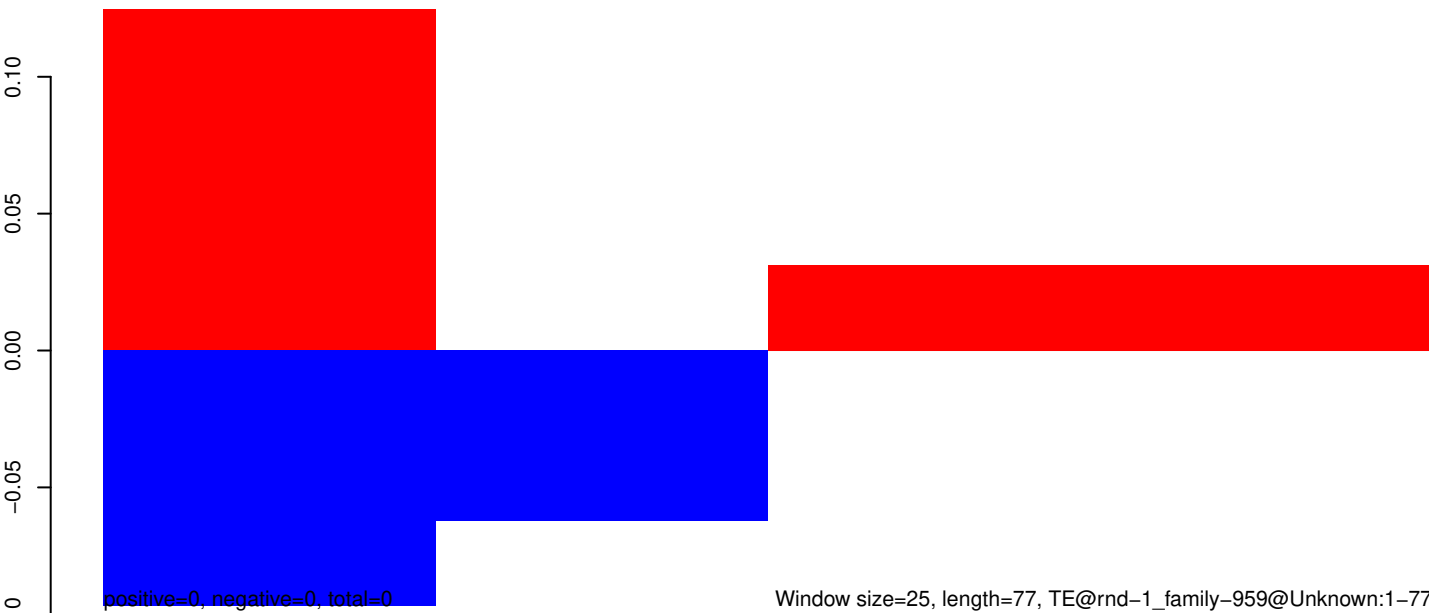
AeAlbo_U4.4_Mock_GP.18_23.rep



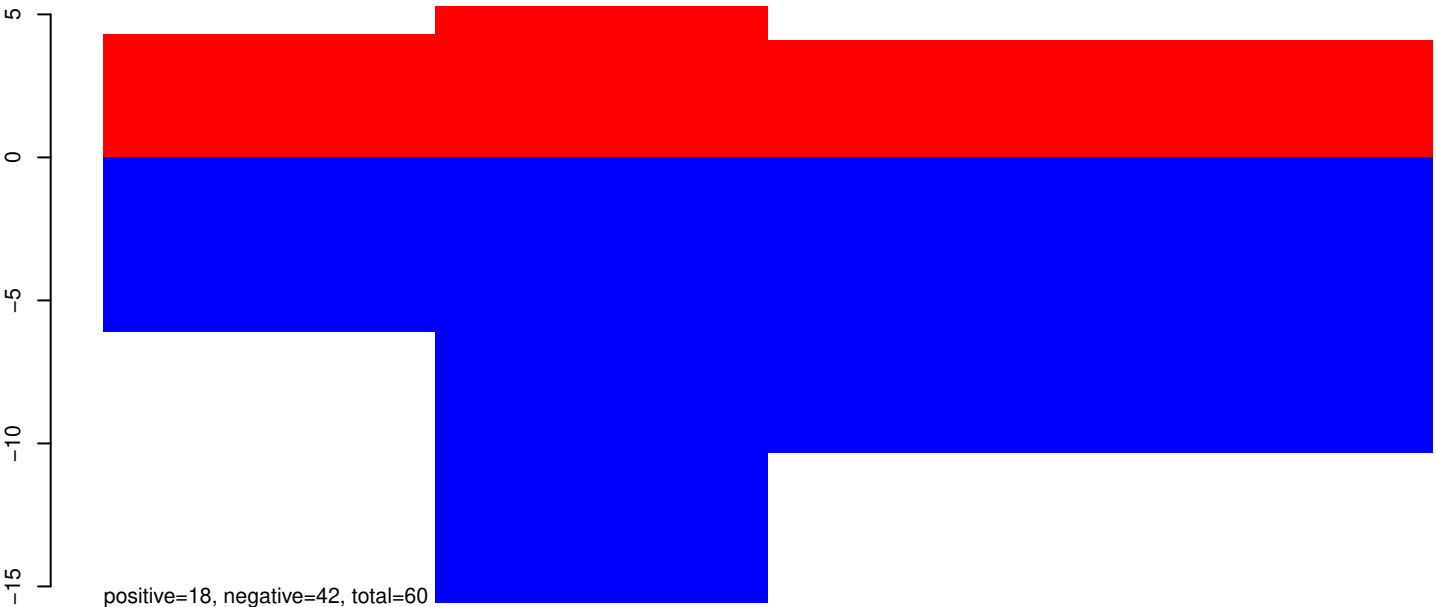
AeAlbo_U4.4_Mock_GP.24_35.rep



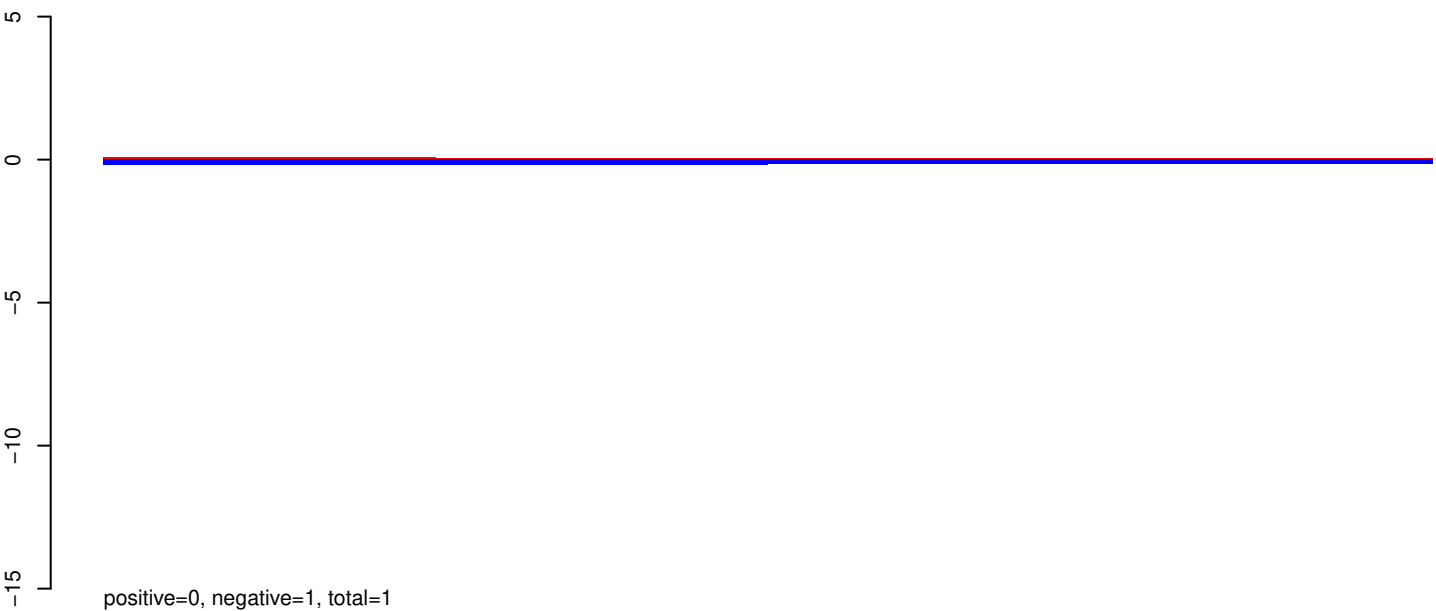
AeAlbo_U4.4_Mock_GP.rep



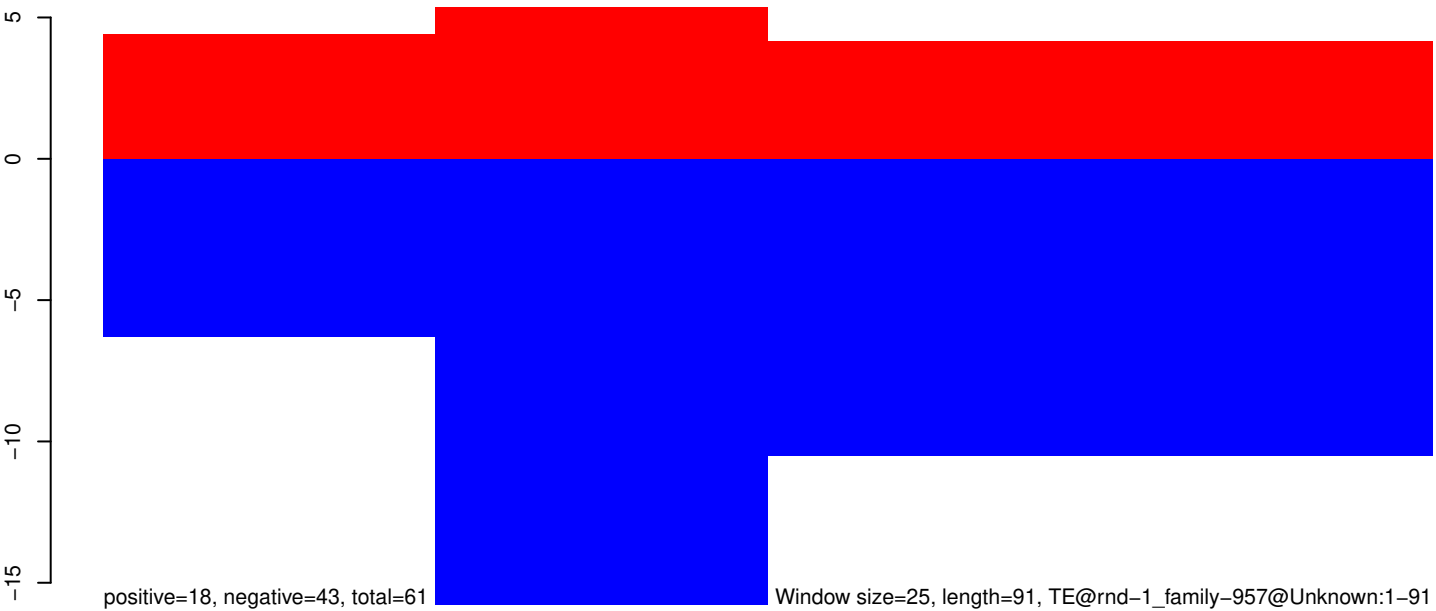
AeAlbo_U4.4_Mock_GP.18_23.rep



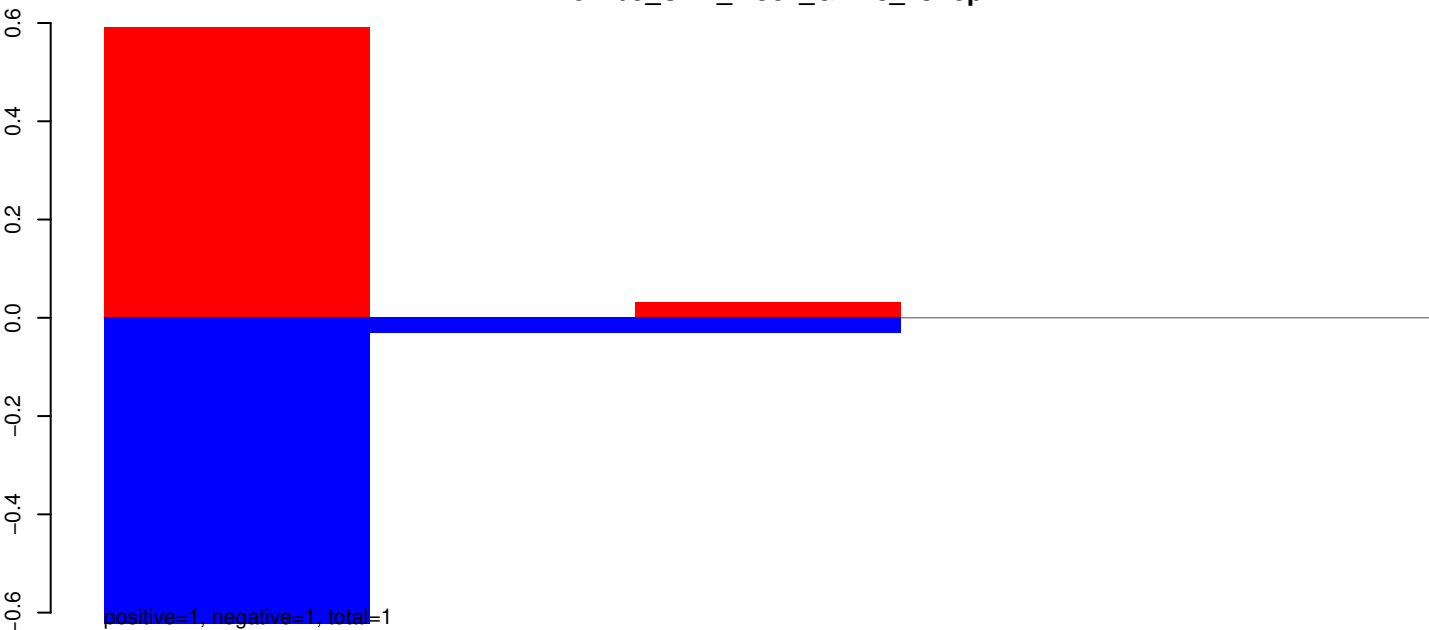
AeAlbo_U4.4_Mock_GP.24_35.rep



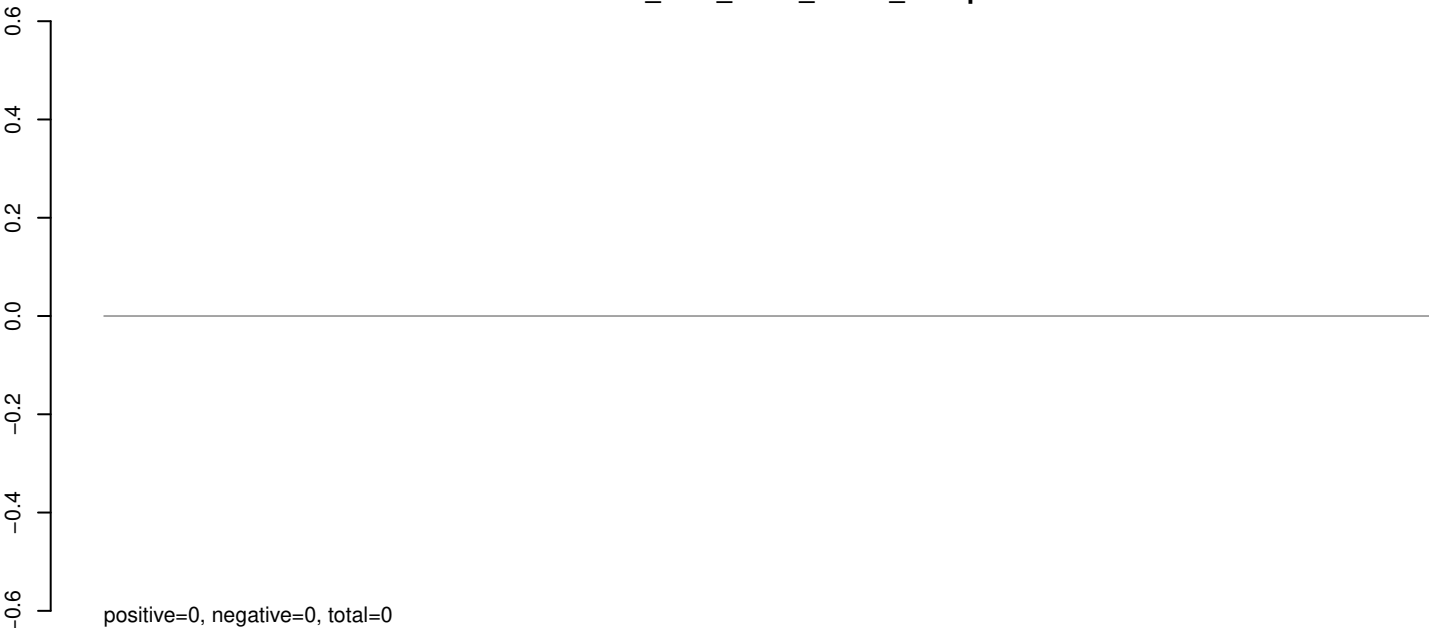
AeAlbo_U4.4_Mock_GP.rep



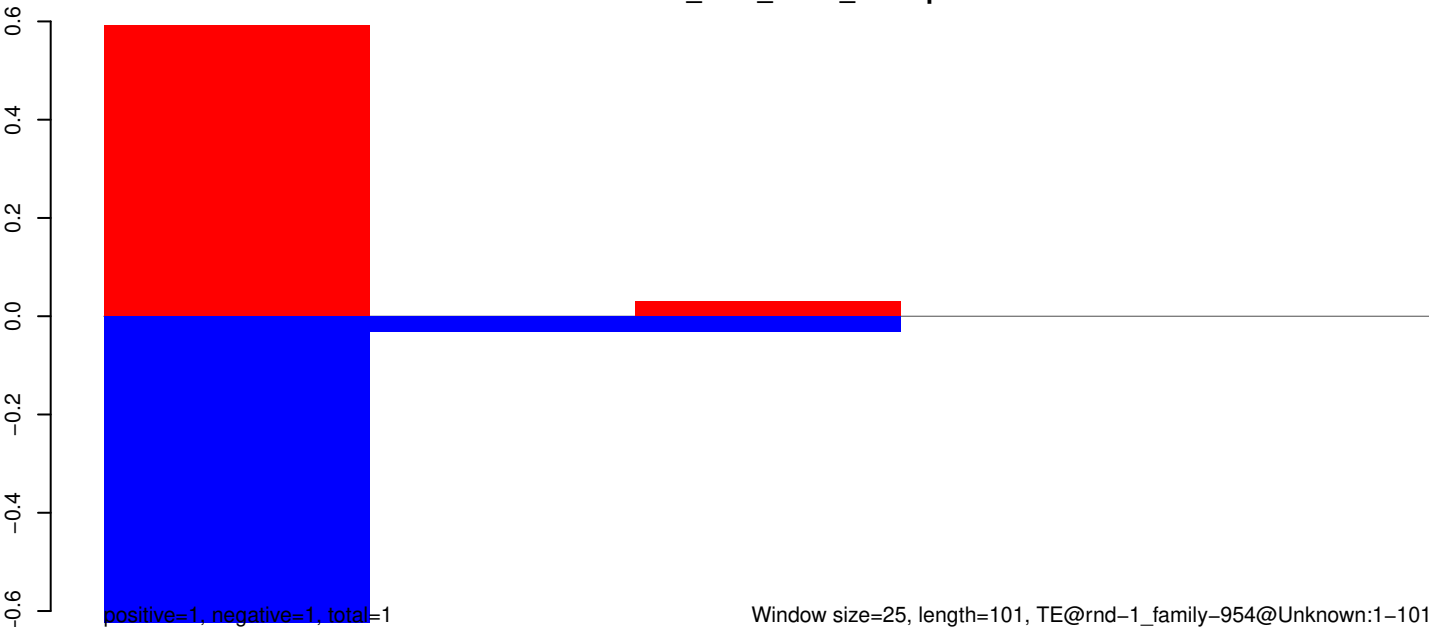
AeAlbo_U4.4_Mock_GP.18_23.rep



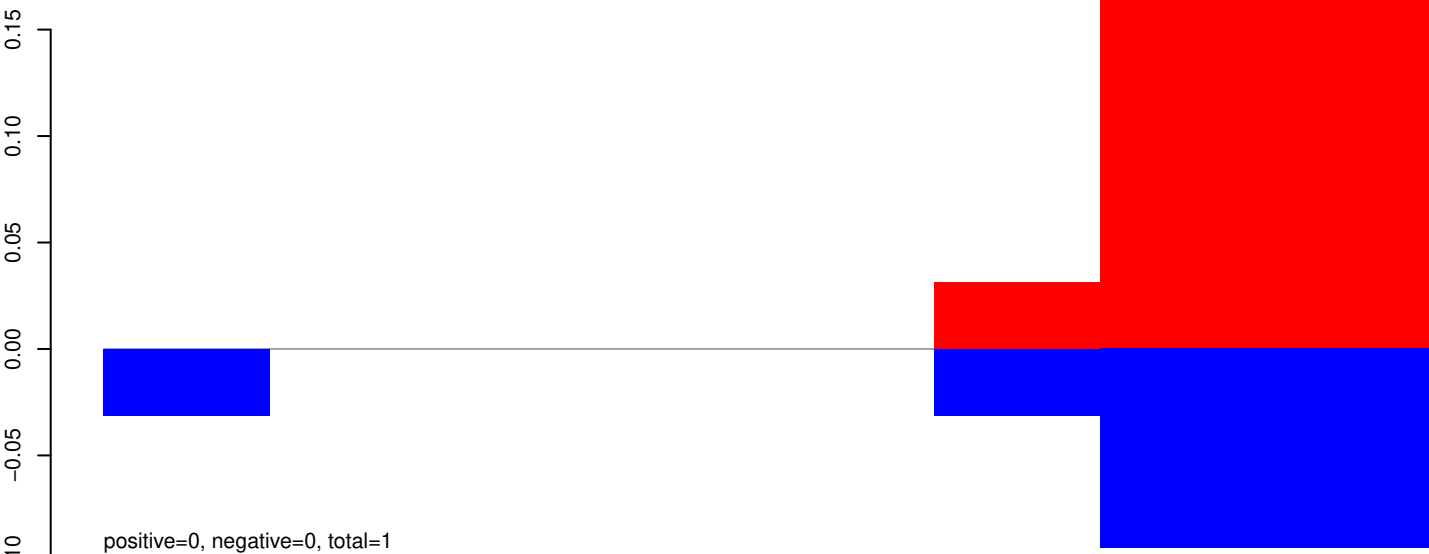
AeAlbo_U4.4_Mock_GP.24_35.rep



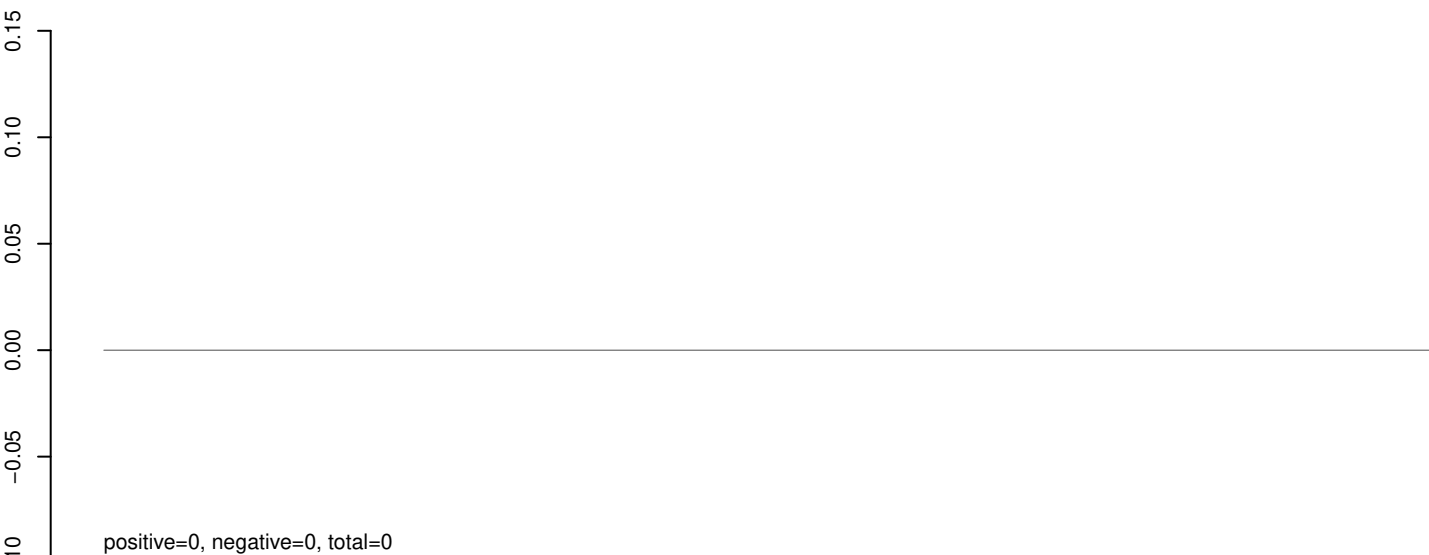
AeAlbo_U4.4_Mock_GP.rep



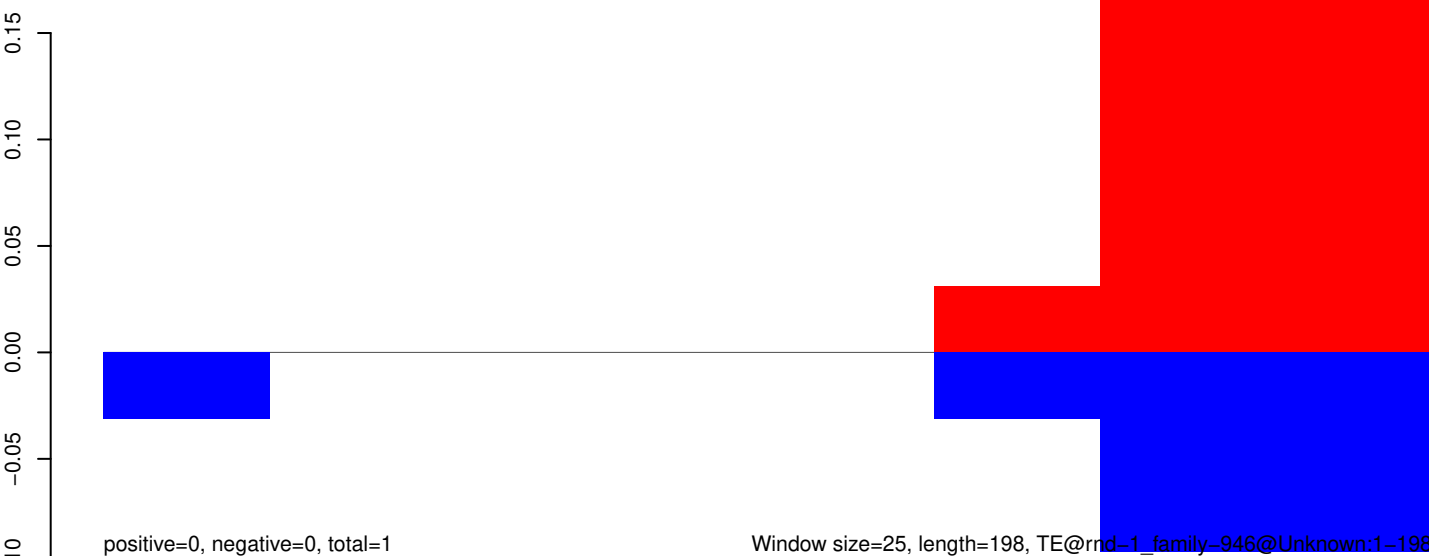
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

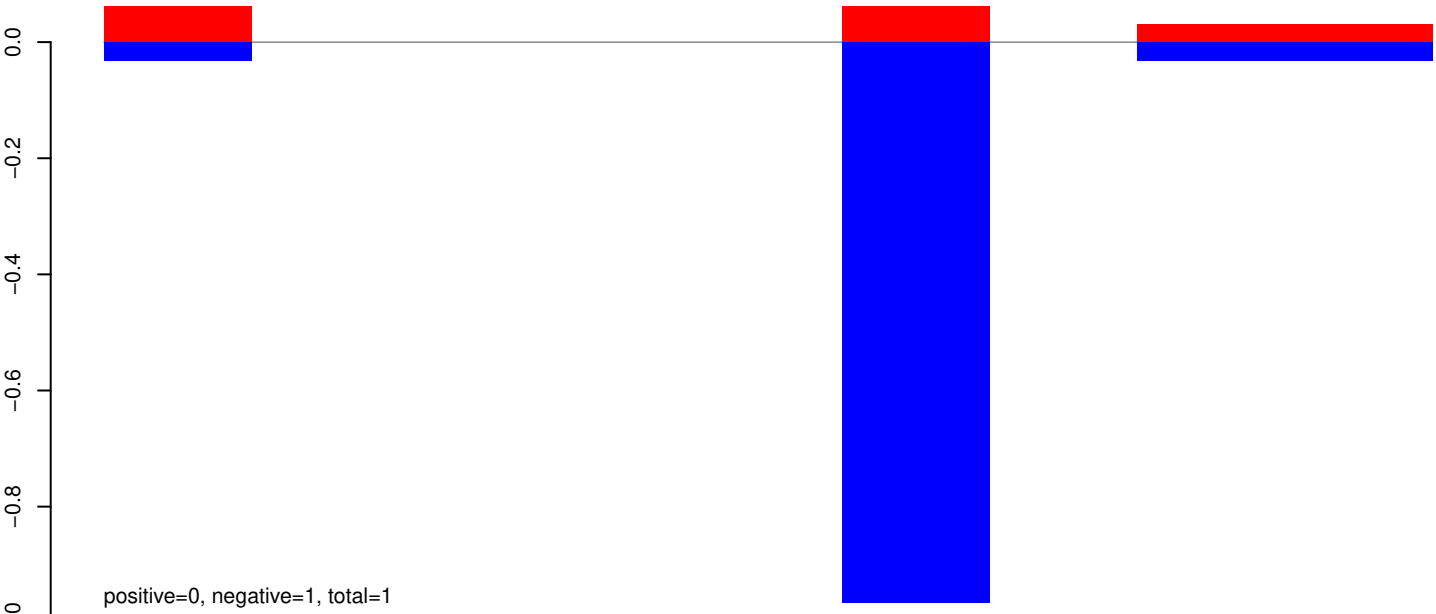


AeAlbo_U4.4_Mock_GP.rep

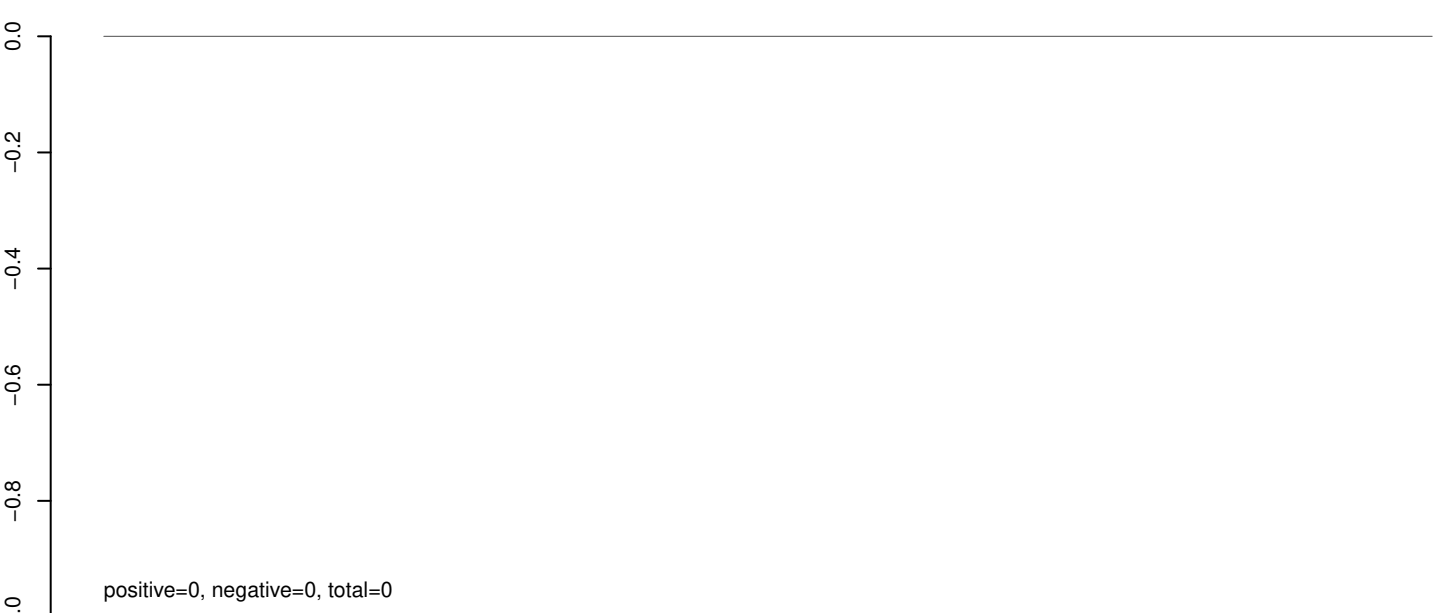


Window size=25, length=198, TE@rrd-1_family-946@Unknown:1-198

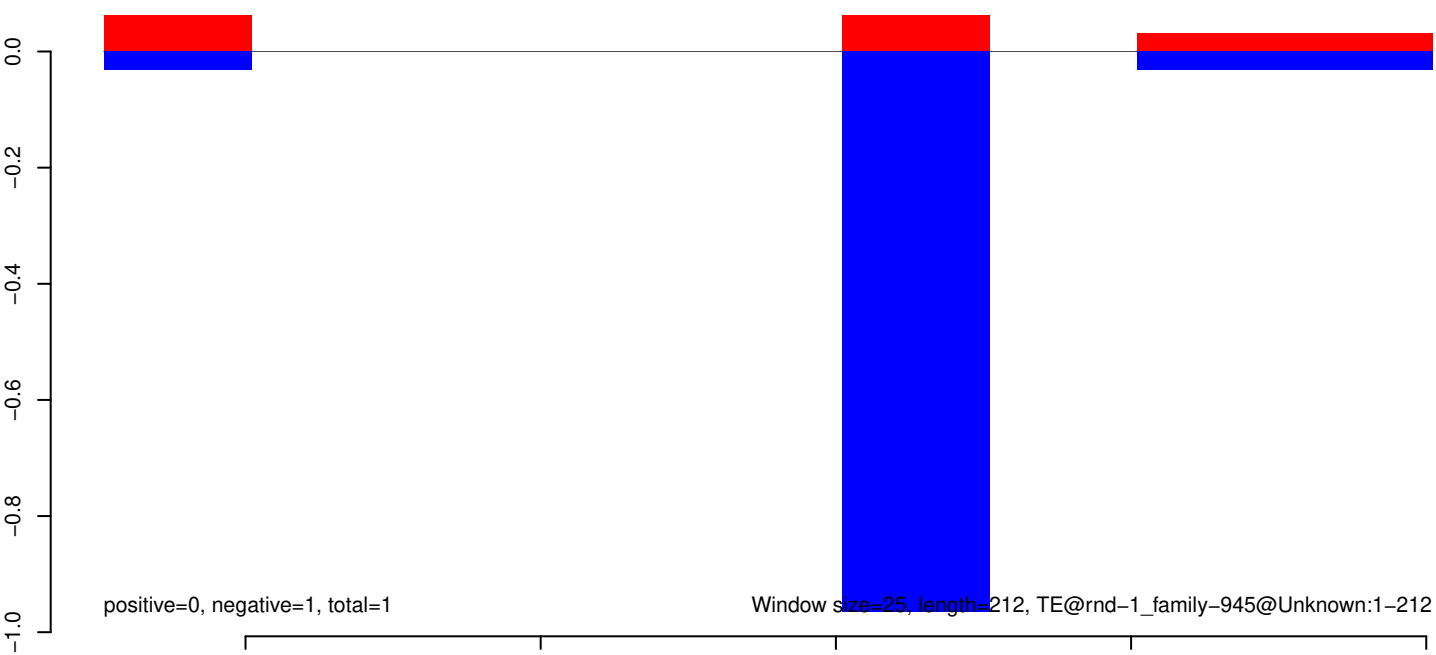
AeAlbo_U4.4_Mock_GP.18_23.rep



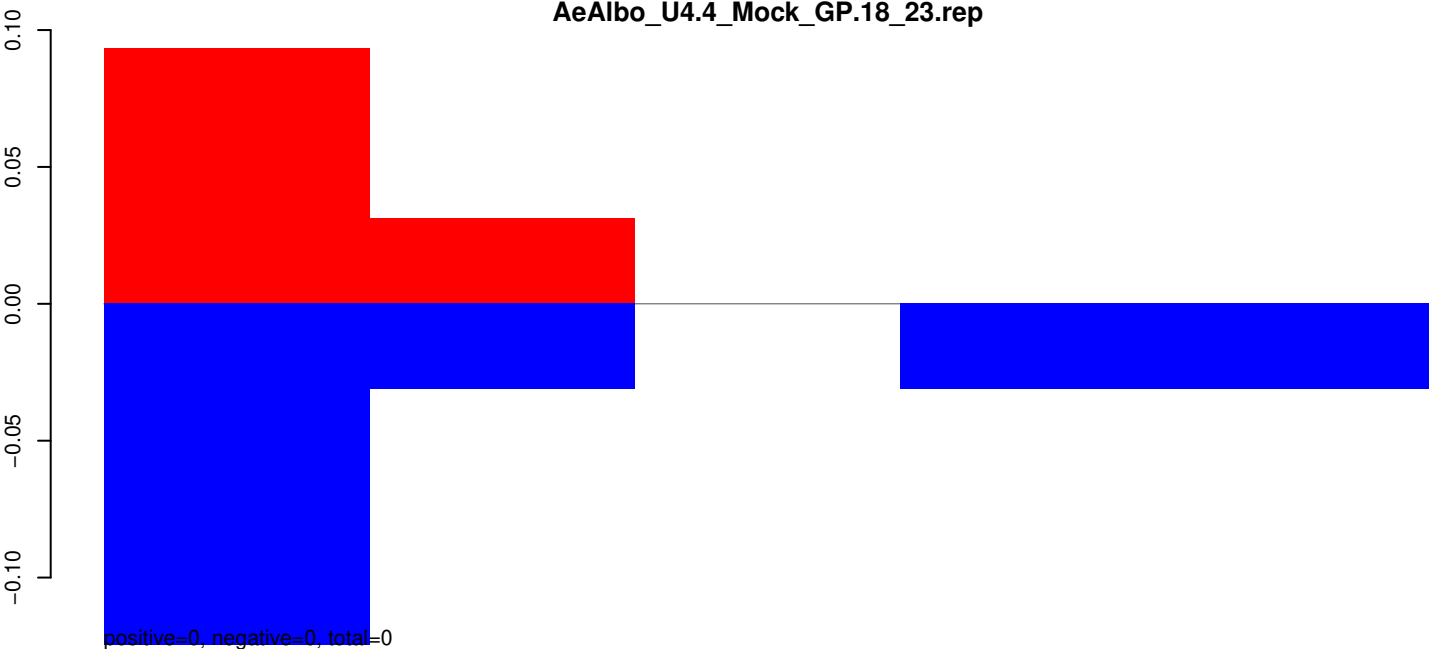
AeAlbo_U4.4_Mock_GP.24_35.rep



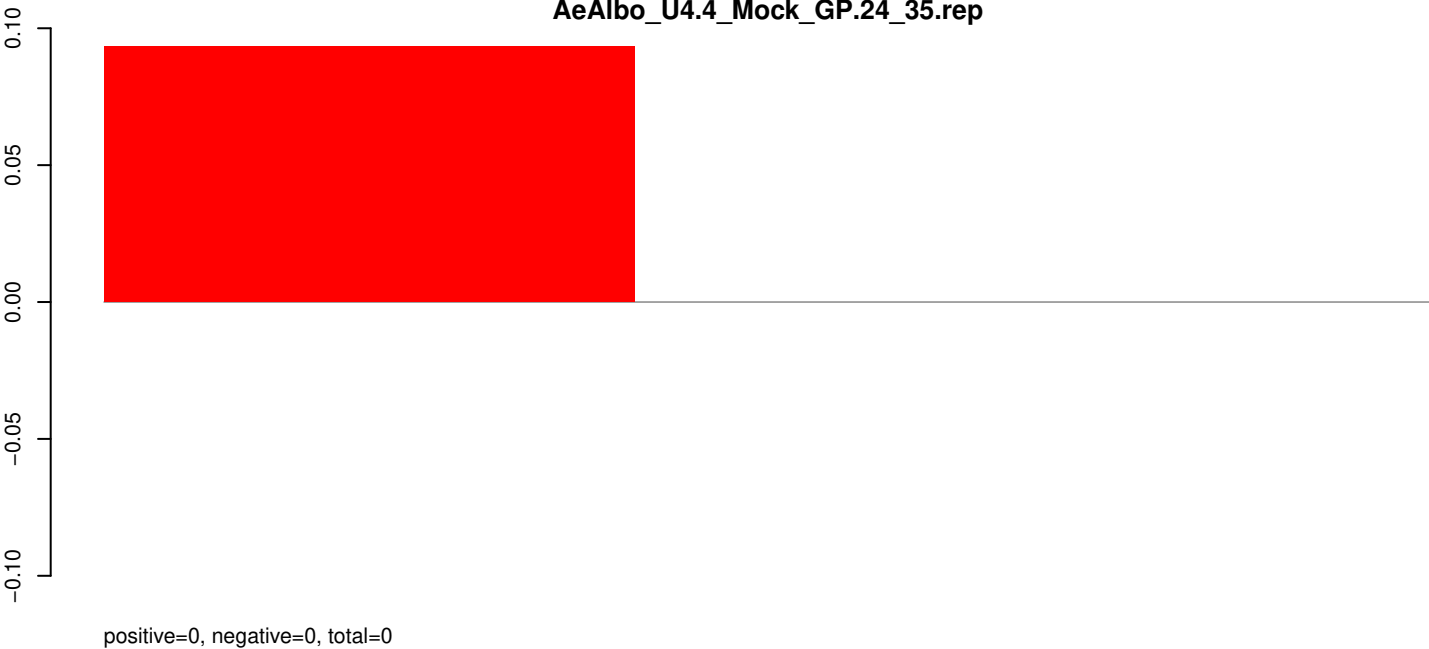
AeAlbo_U4.4_Mock_GP.rep



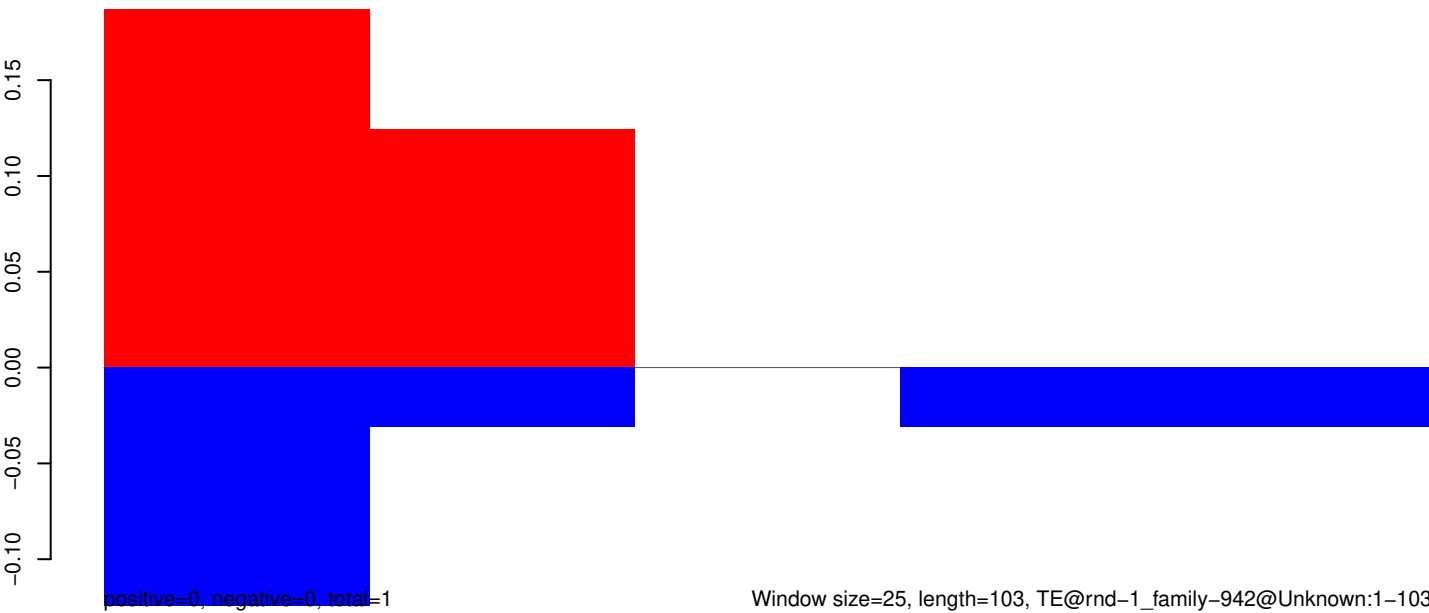
AeAlbo_U4.4_Mock_GP.18_23.rep



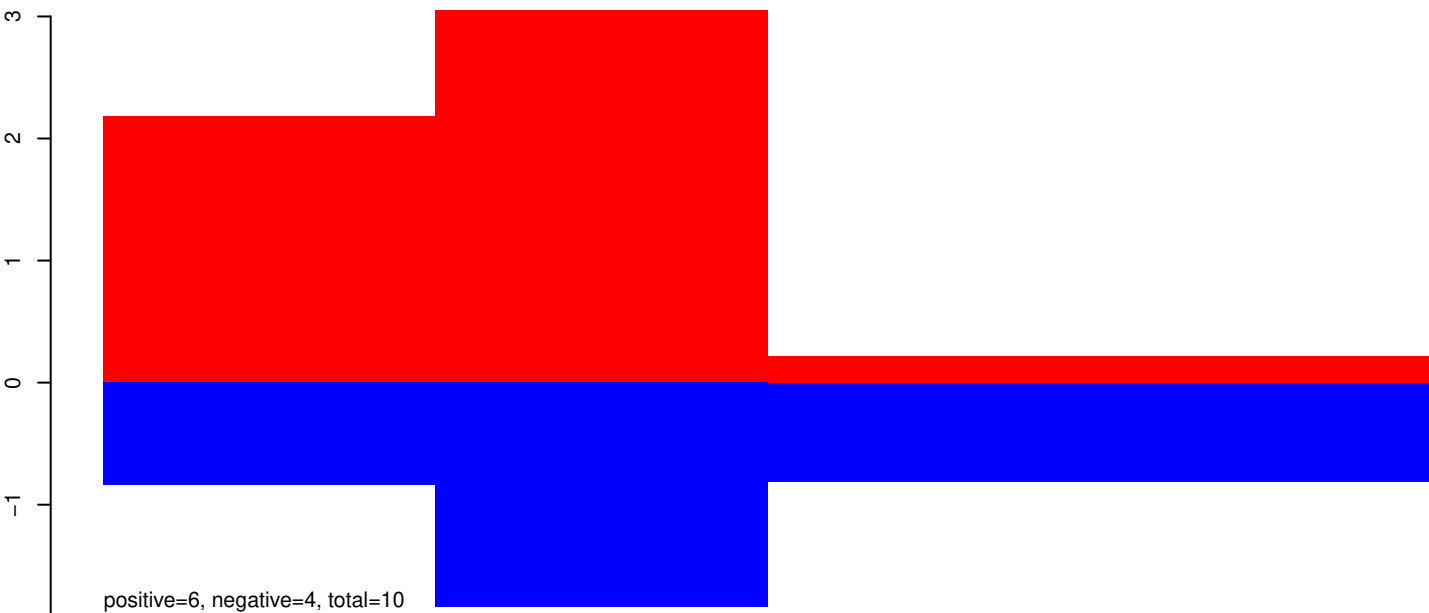
AeAlbo_U4.4_Mock_GP.24_35.rep



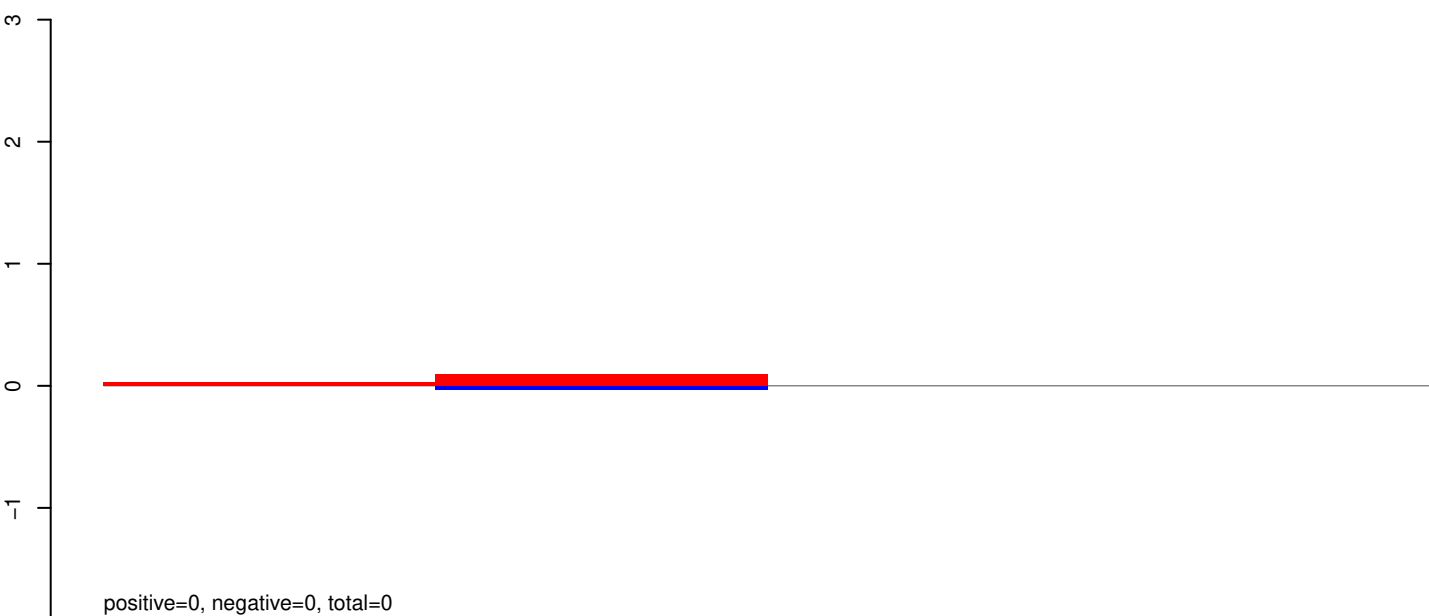
AeAlbo_U4.4_Mock_GP.rep



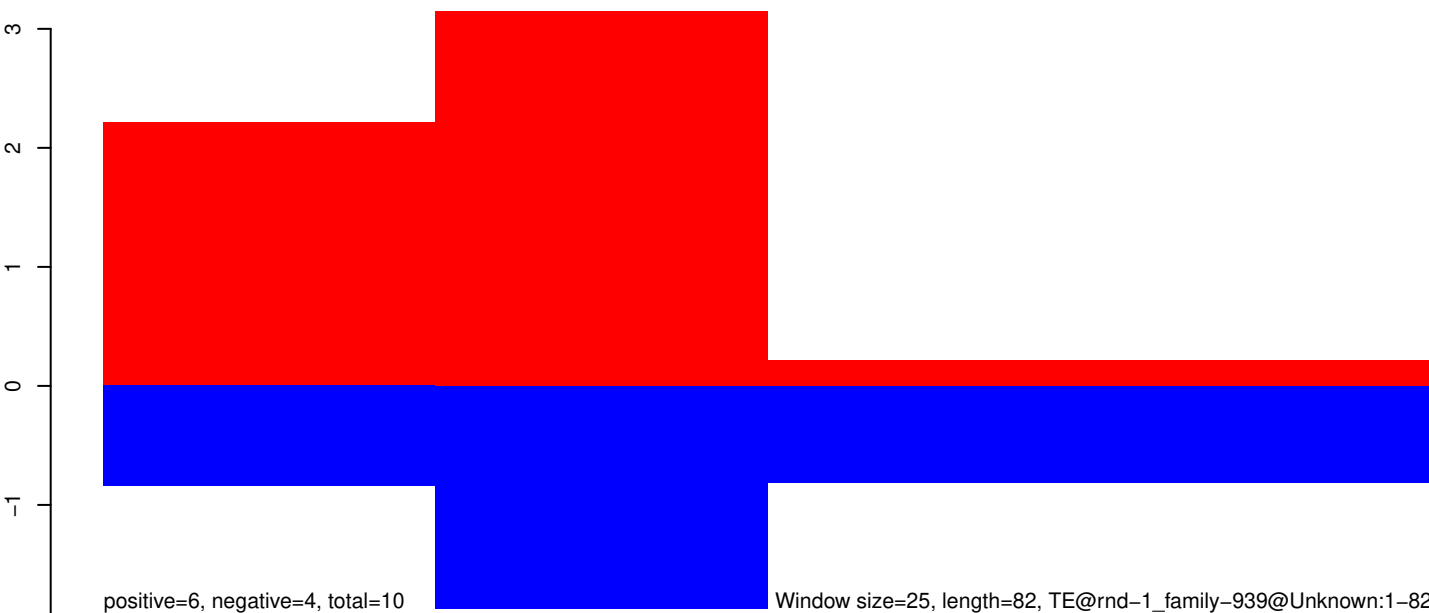
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

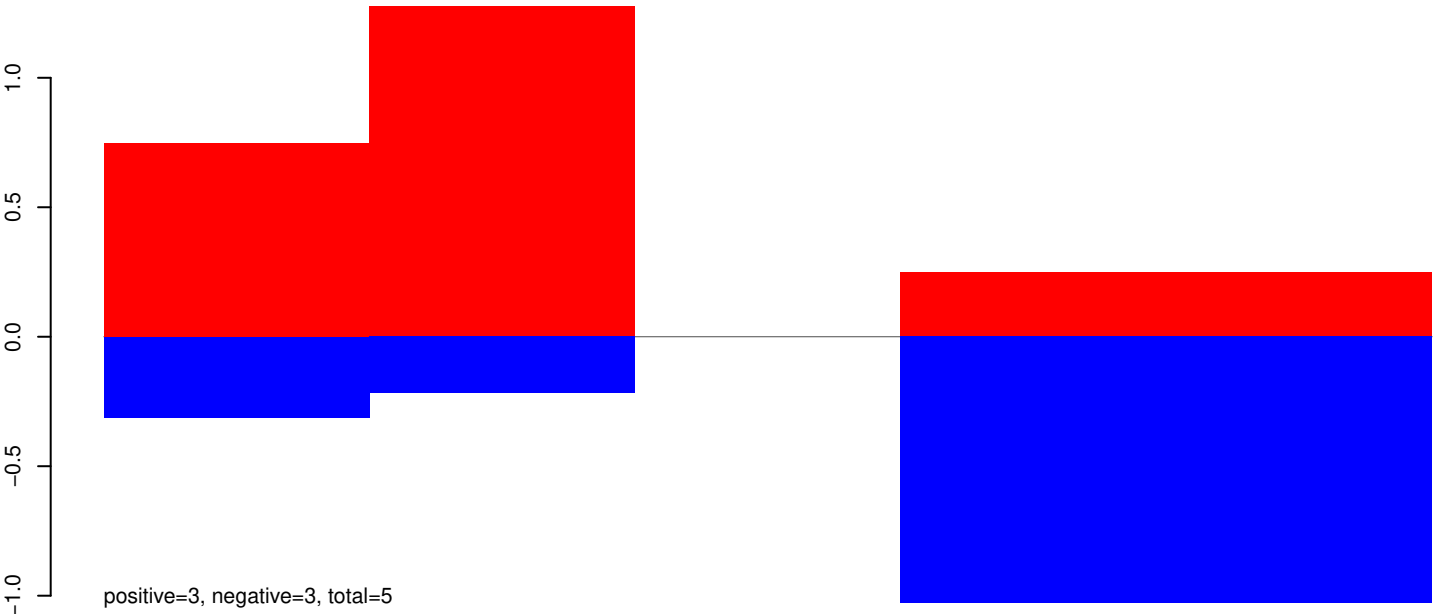


AeAlbo_U4.4_Mock_GP.rep

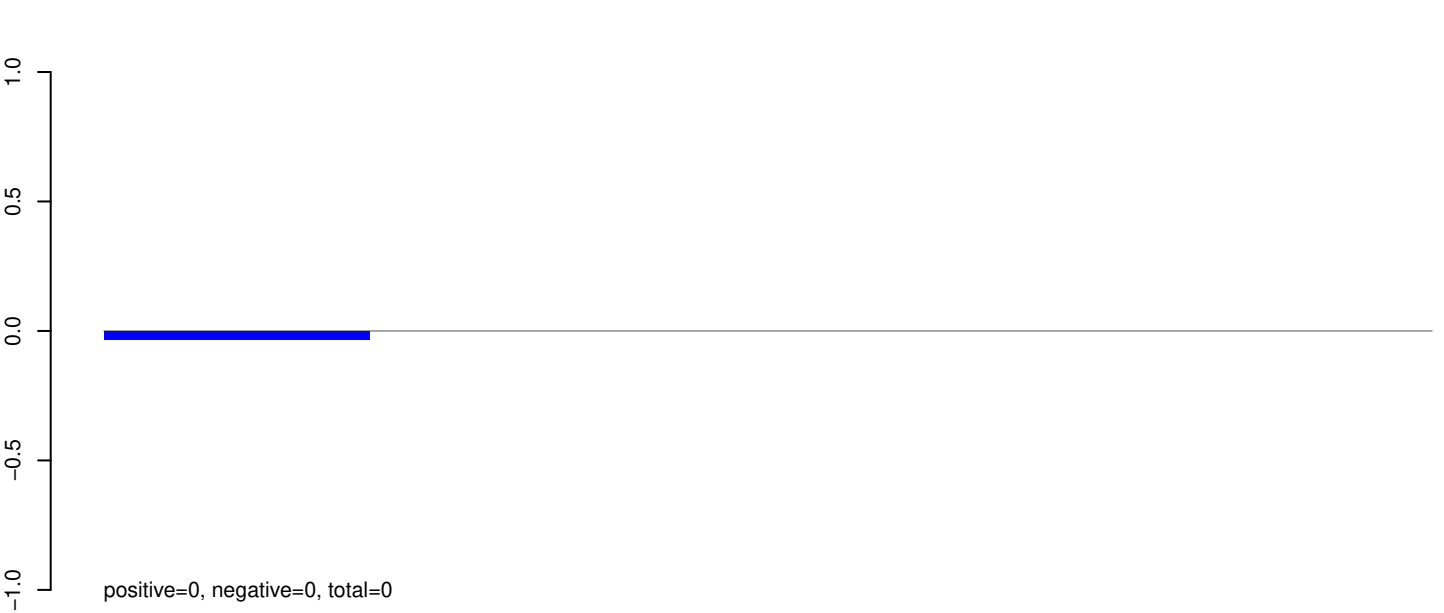


Window size=25, length=82, TE@rnd-1_family-939@Unknown:1-82

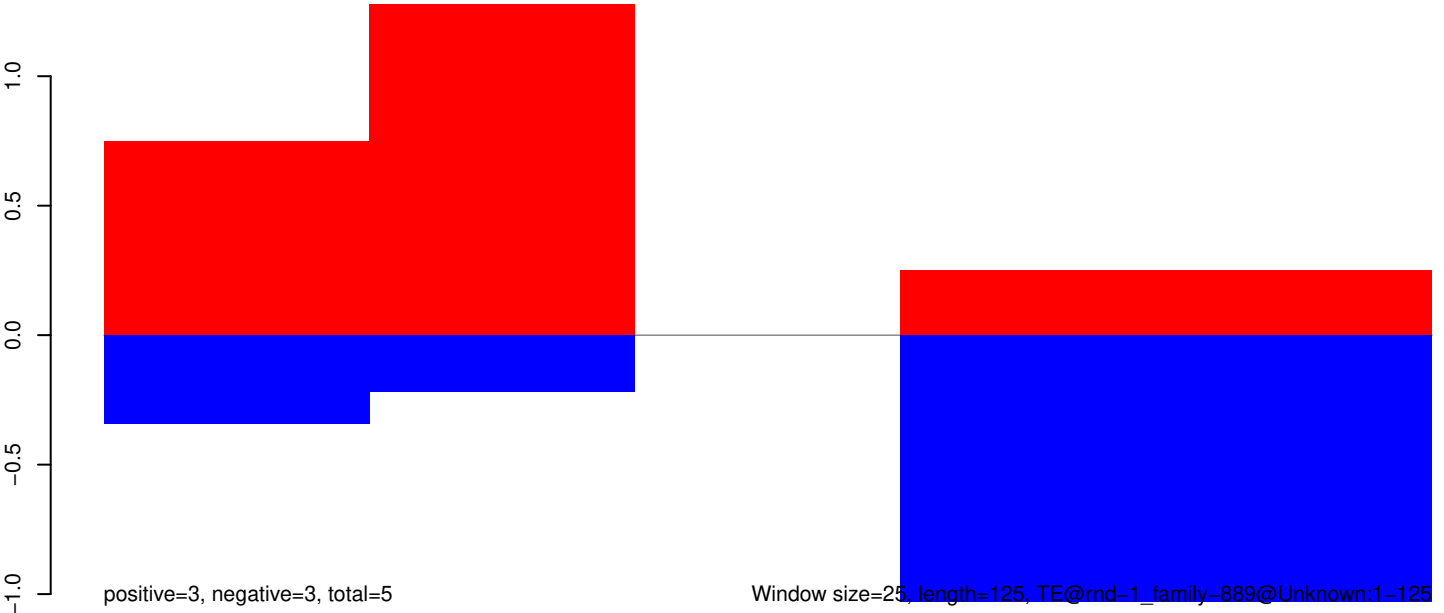
AeAlbo_U4.4_Mock_GP.18_23.rep



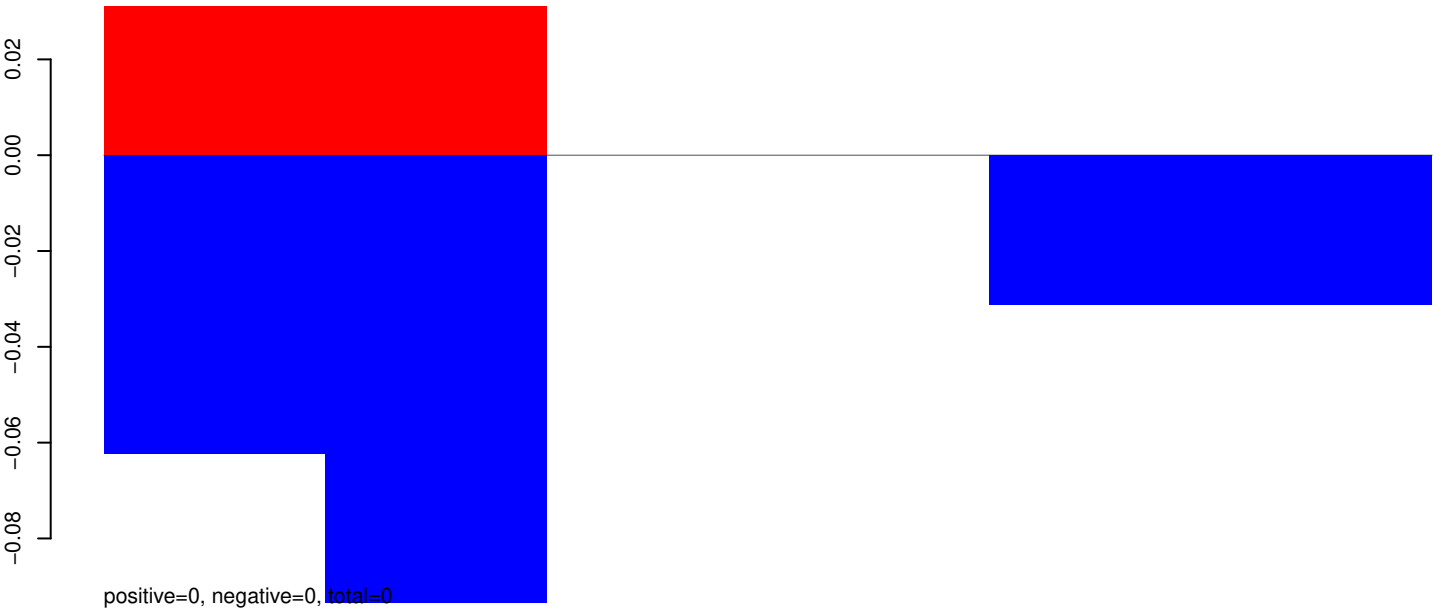
AeAlbo_U4.4_Mock_GP.24_35.rep



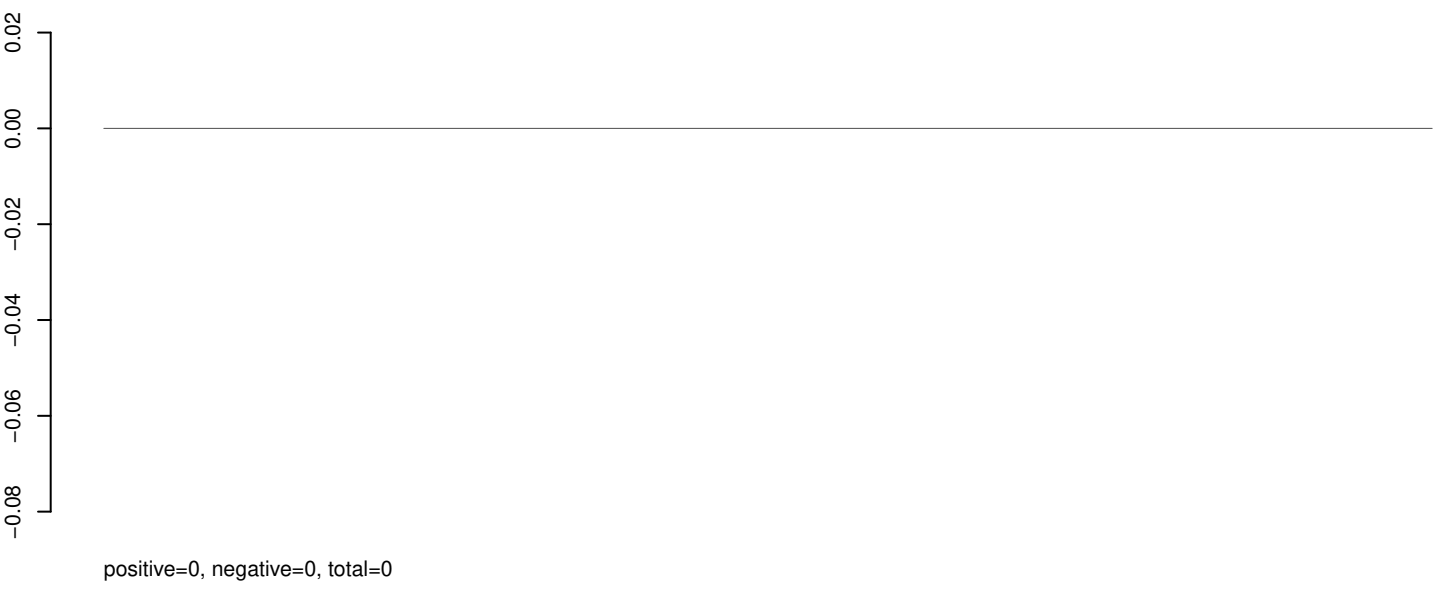
AeAlbo_U4.4_Mock_GP.rep



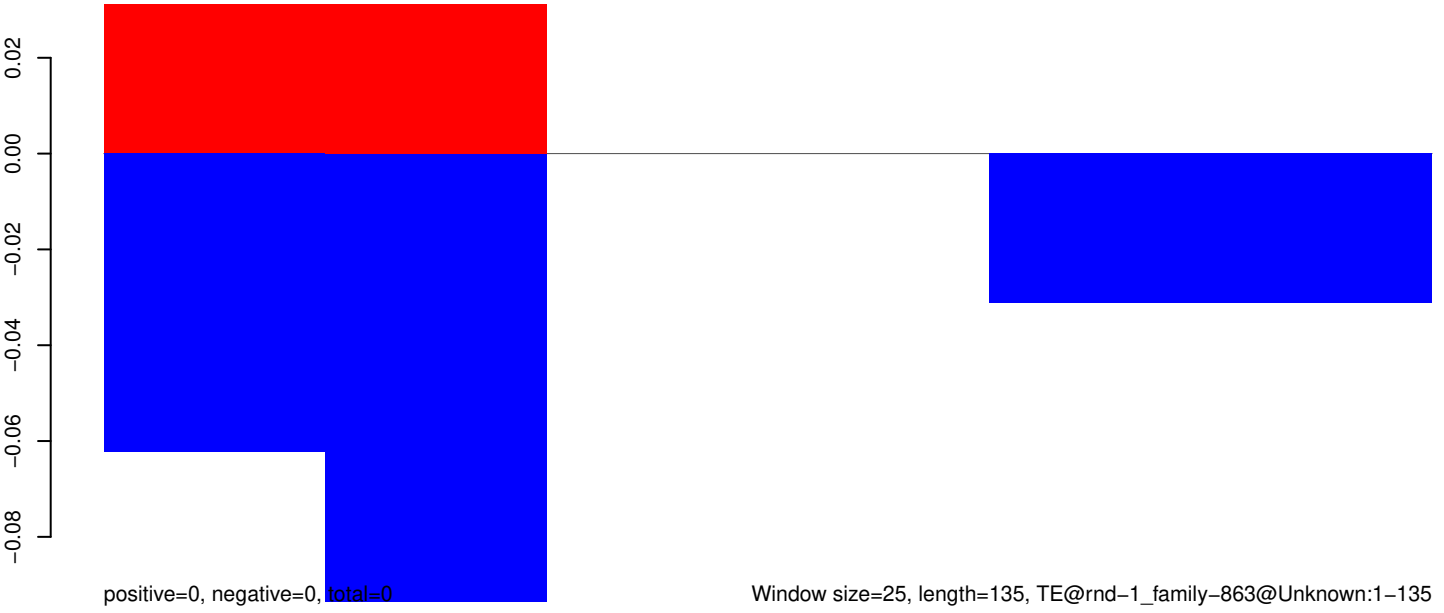
AeAlbo_U4.4_Mock_GP.18_23.rep



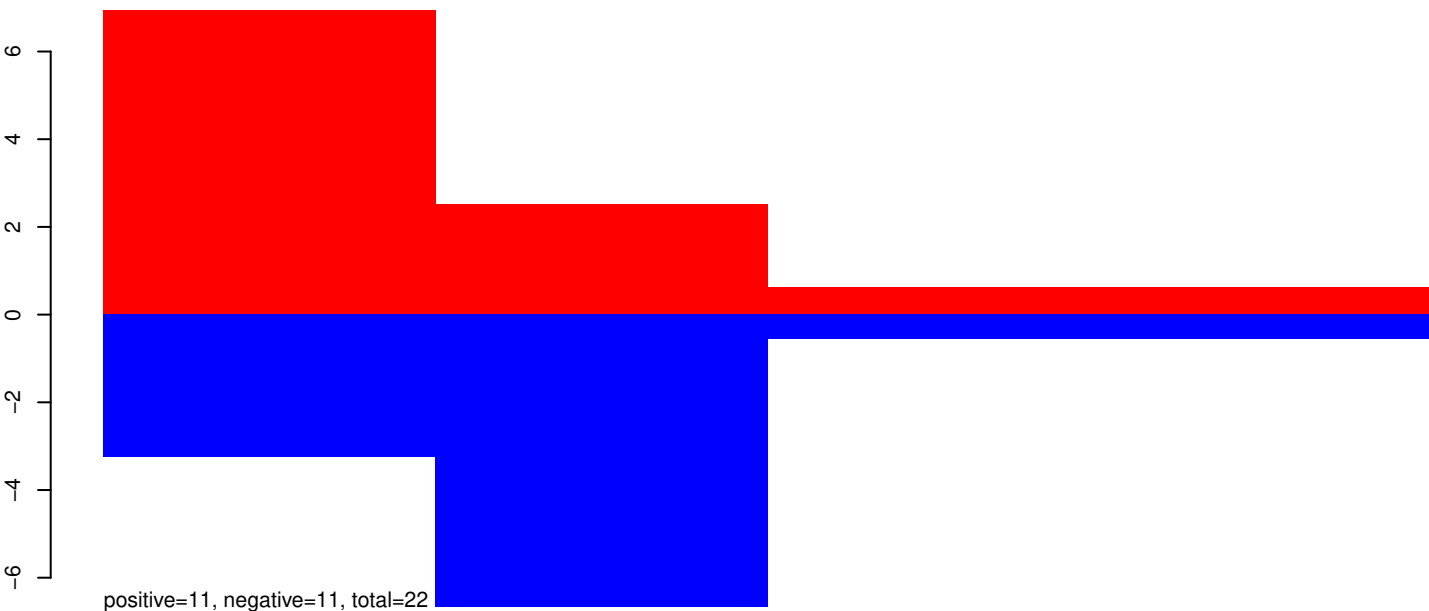
AeAlbo_U4.4_Mock_GP.24_35.rep



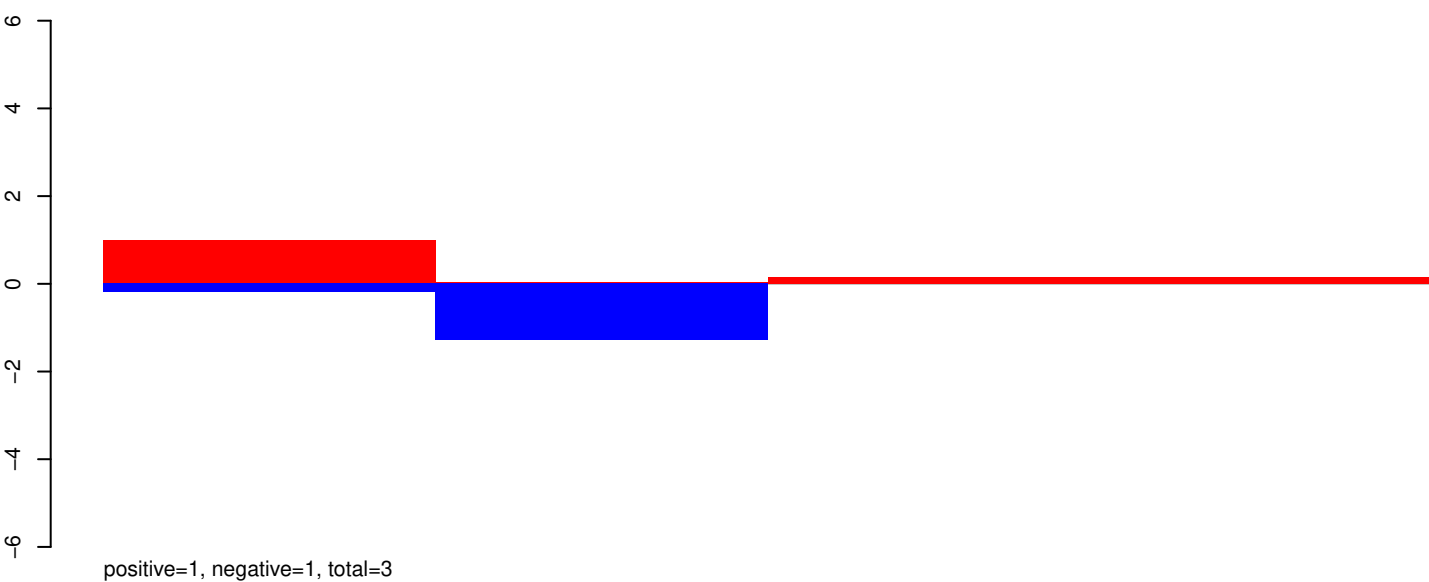
AeAlbo_U4.4_Mock_GP.rep



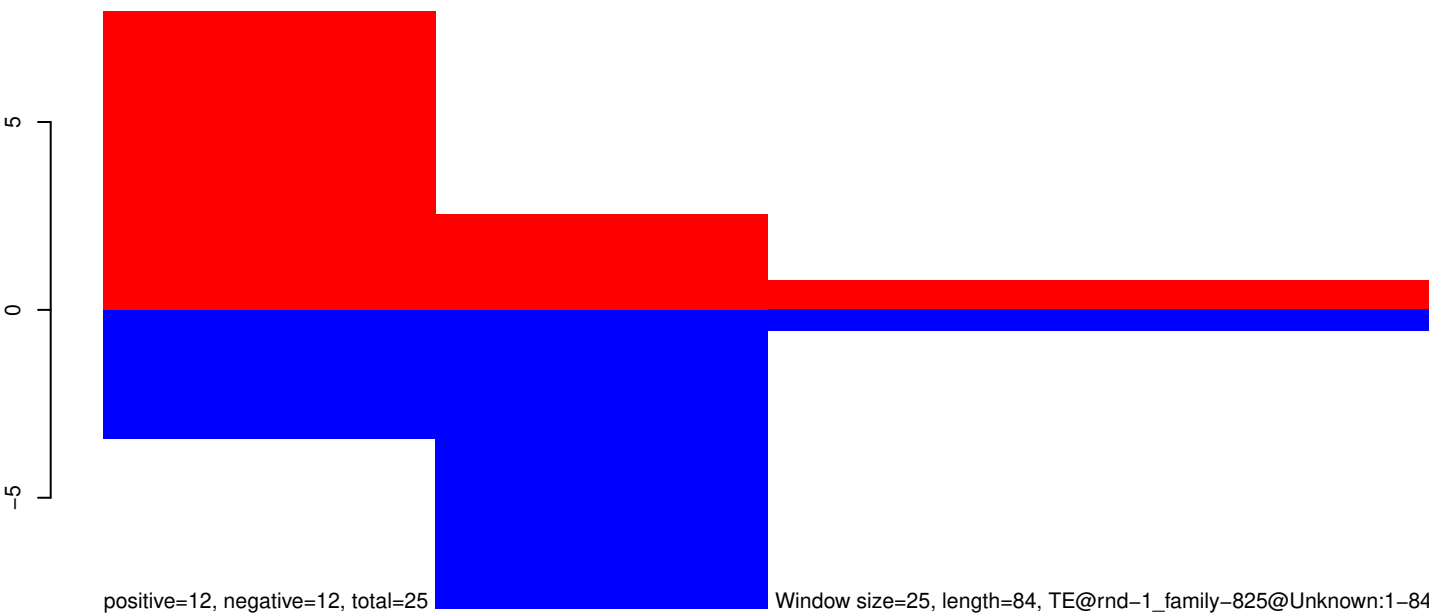
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

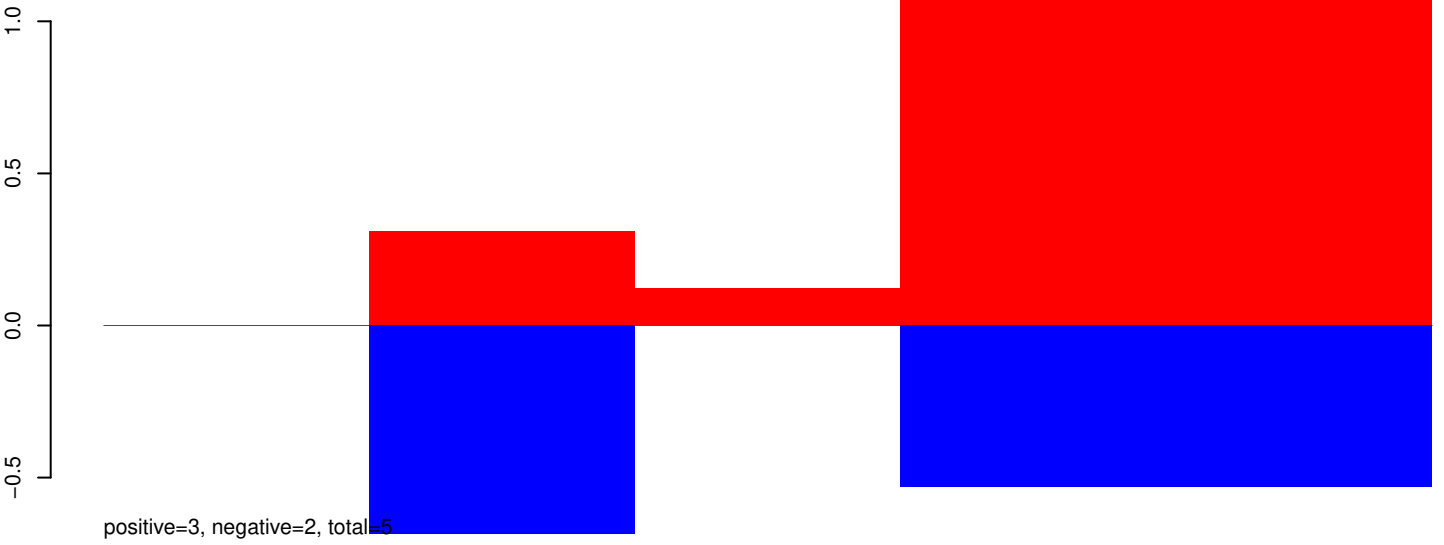


AeAlbo_U4.4_Mock_GP.rep

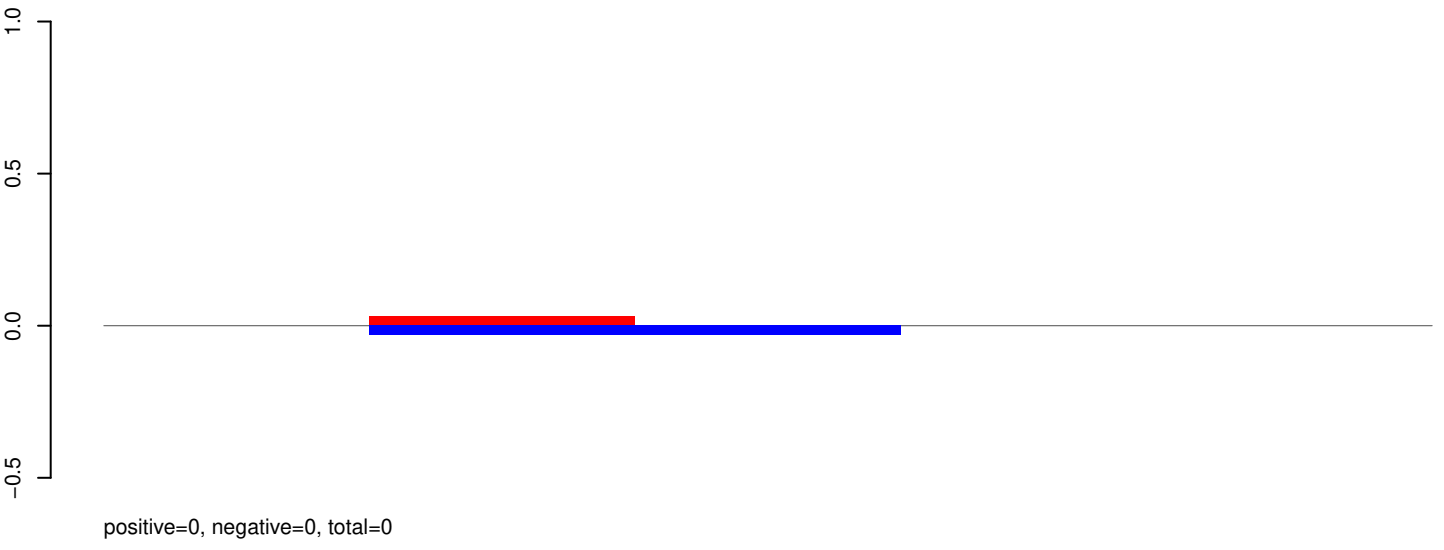


Window size=25, length=84, TE@rnd-1_family-825@Unknown:1-84

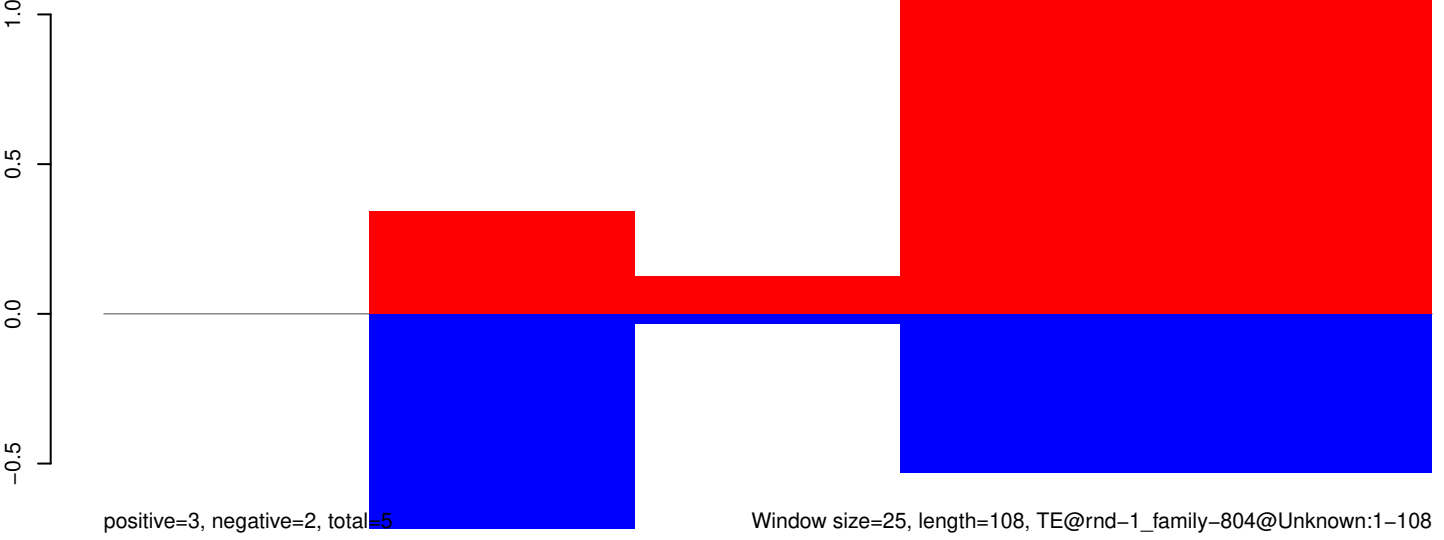
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

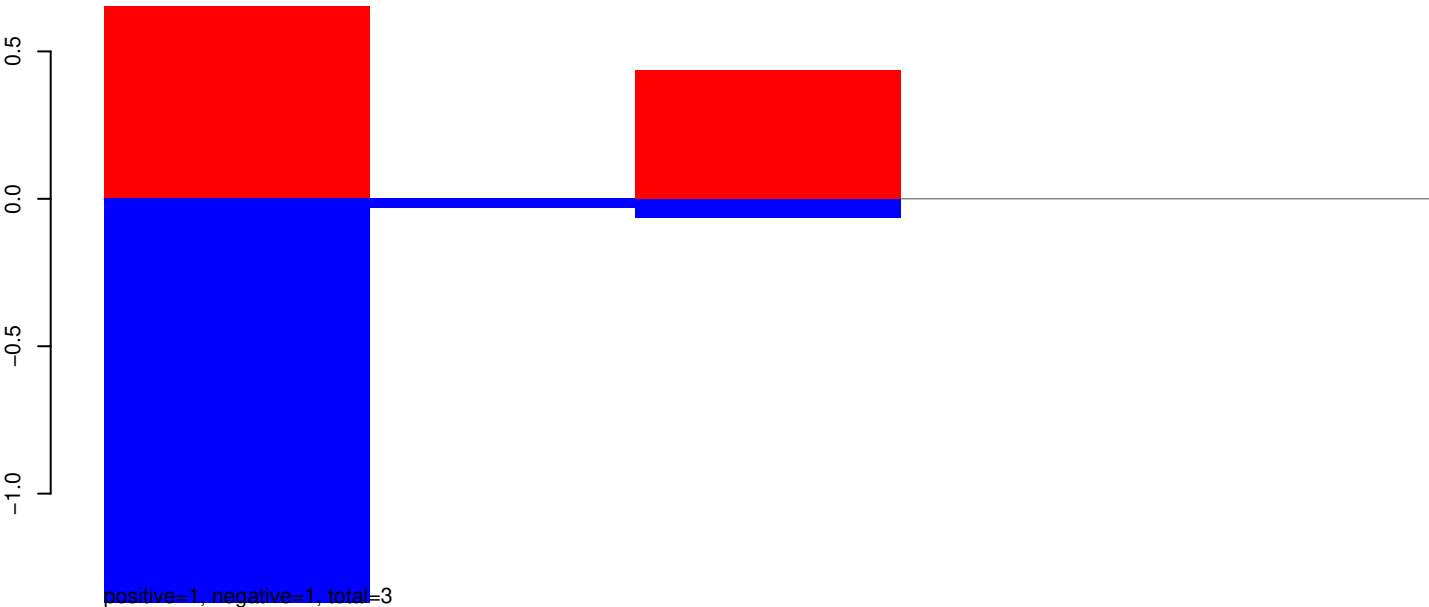


AeAlbo_U4.4_Mock_GP.rep

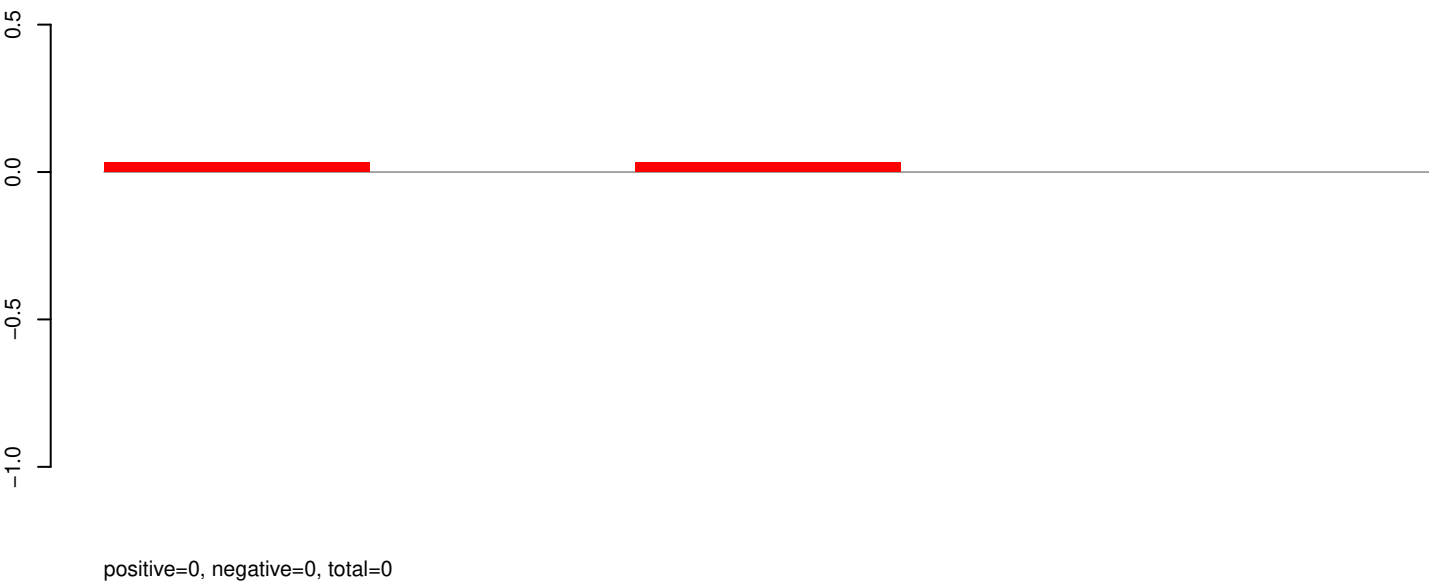


Window size=25, length=108, TE@rnd-1_family-804@Unknown:1-108

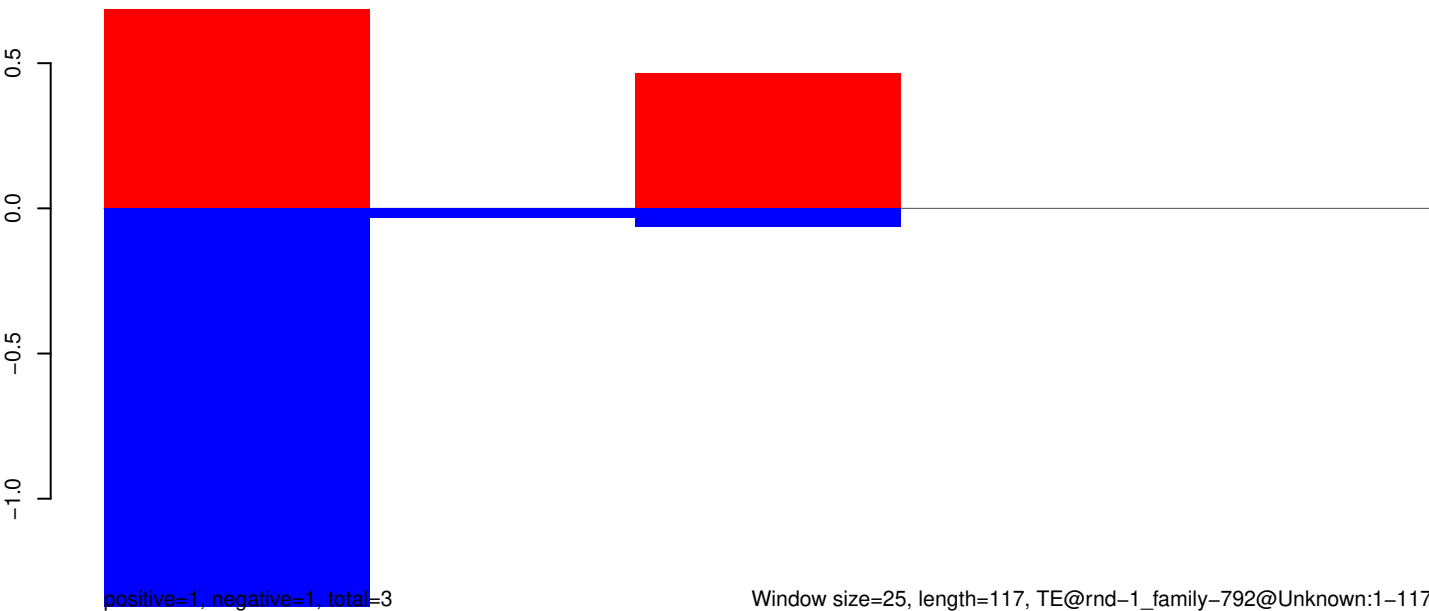
AeAlbo_U4.4_Mock_GP.18_23.rep



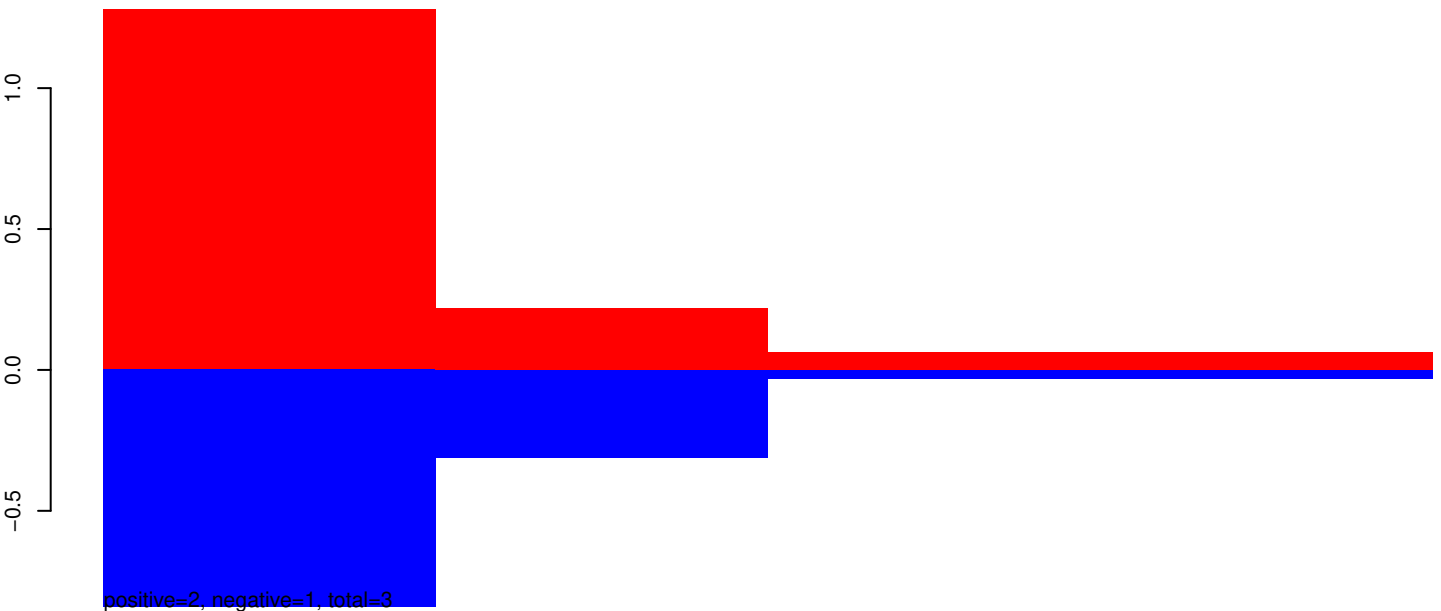
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



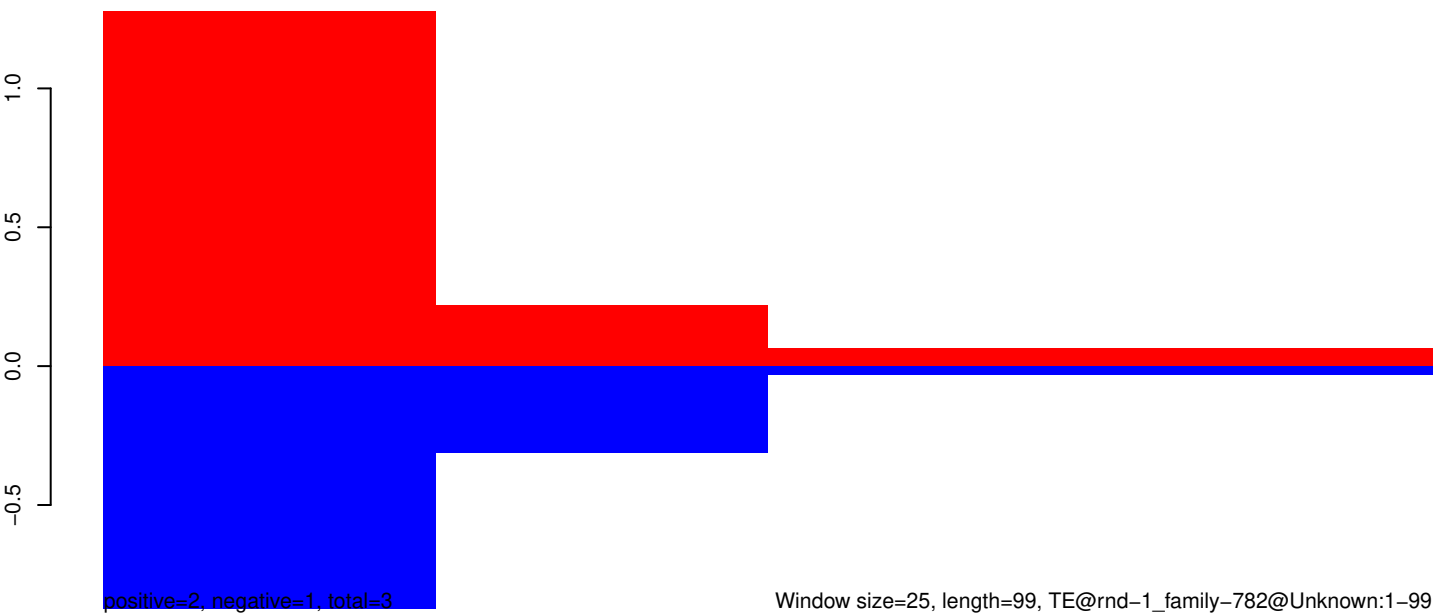
AeAlbo_U4.4_Mock_GP.18_23.rep



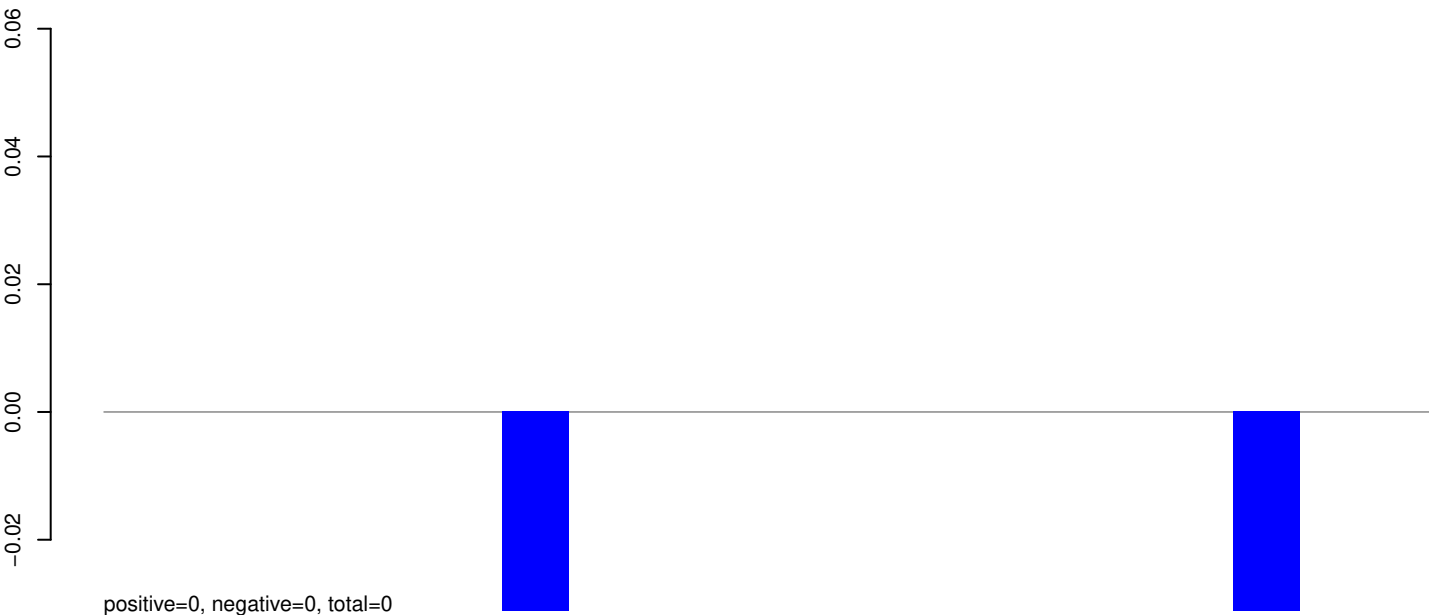
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



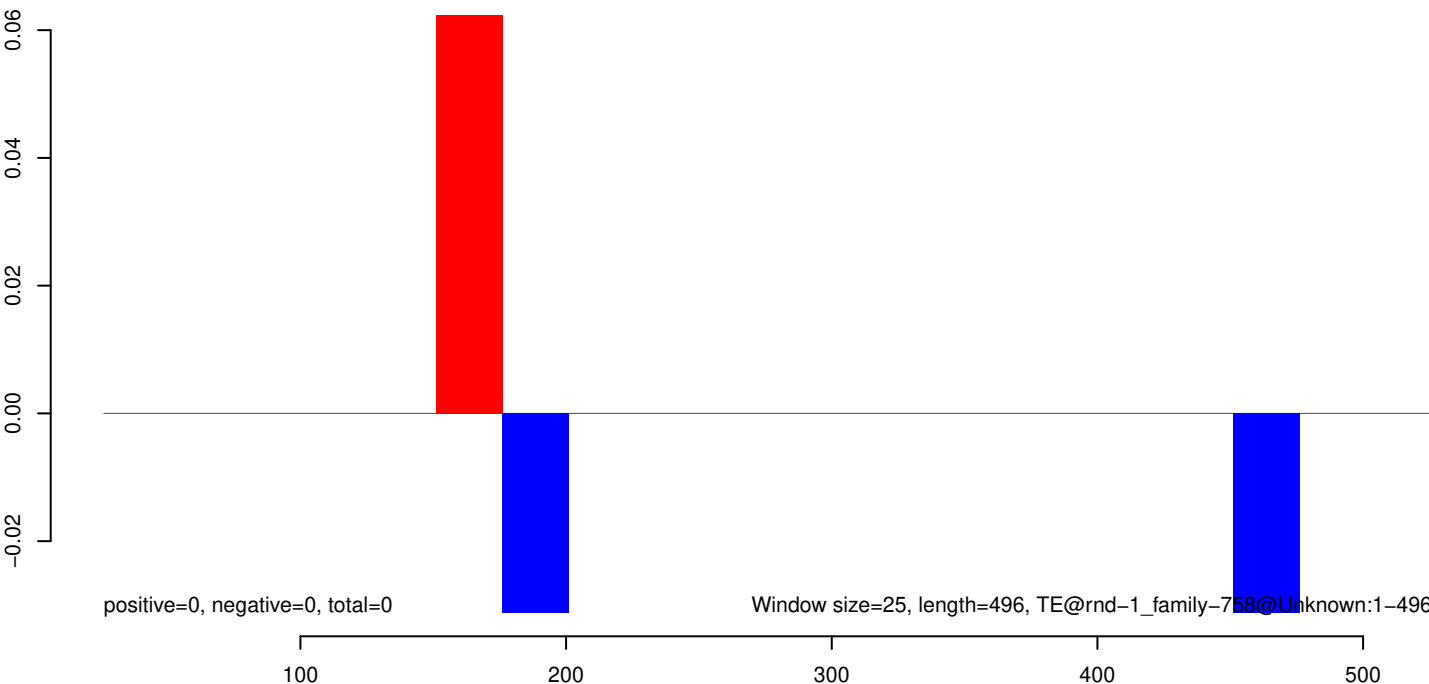
AeAlbo_U4.4_Mock_GP.18_23.rep



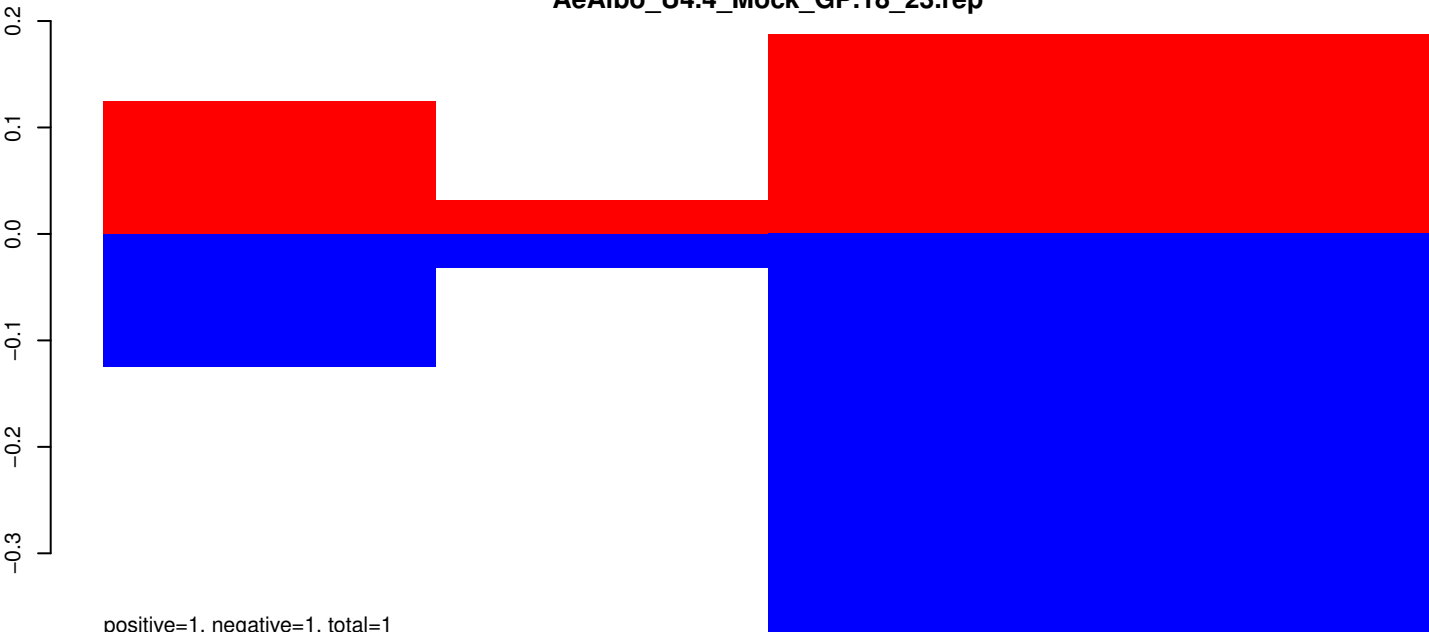
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

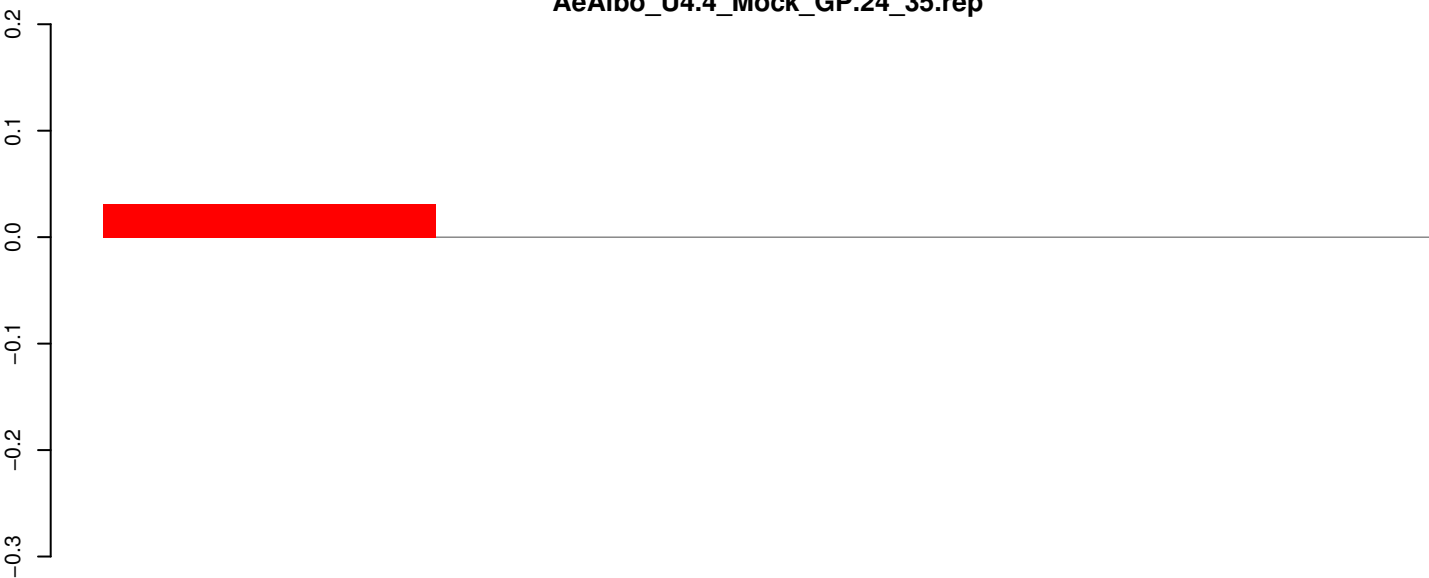


AeAlbo_U4.4_Mock_GP.18_23.rep



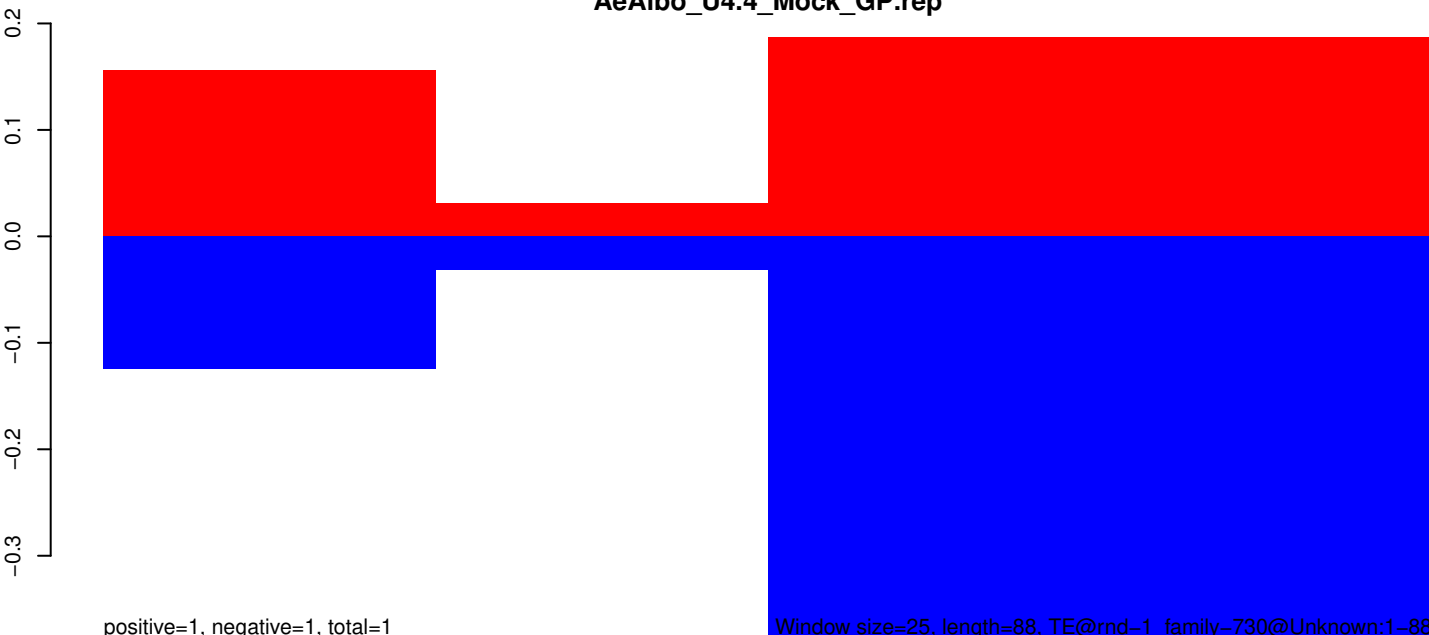
positive=1, negative=1, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

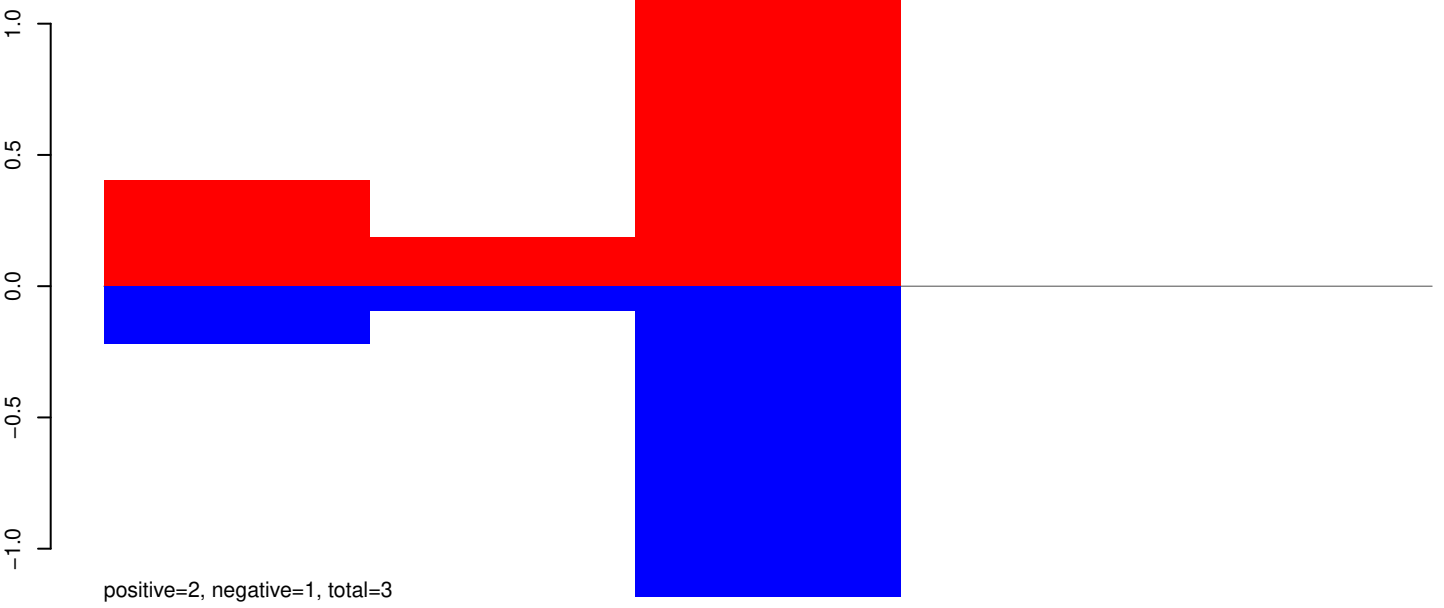


positive=1, negative=1, total=1

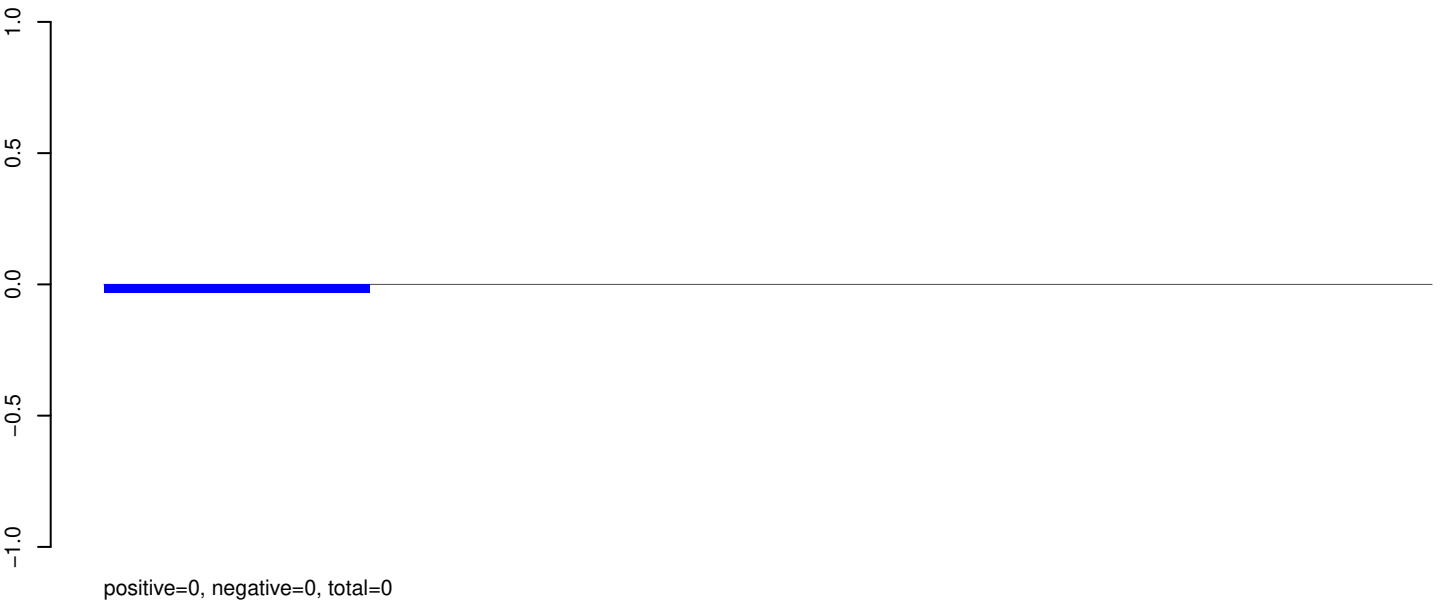
Window size=25, length=88, TE@rnd-1_family-730@Unknown:1-88

40 60 80 100 120

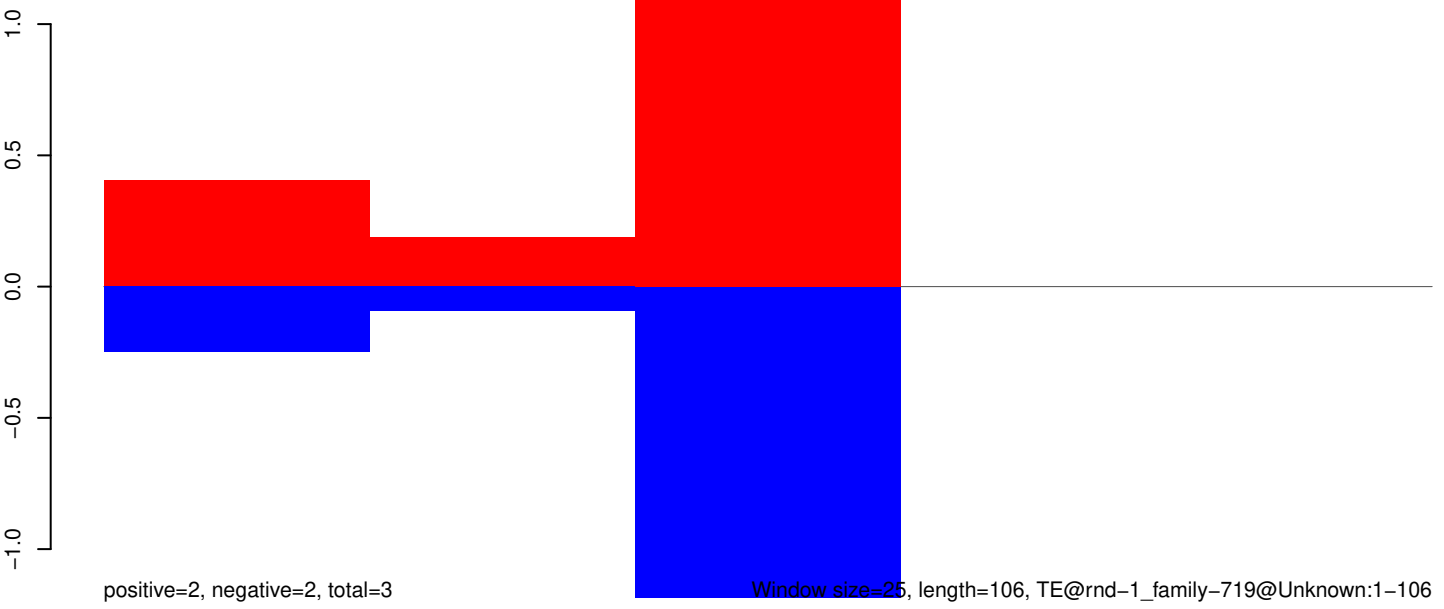
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



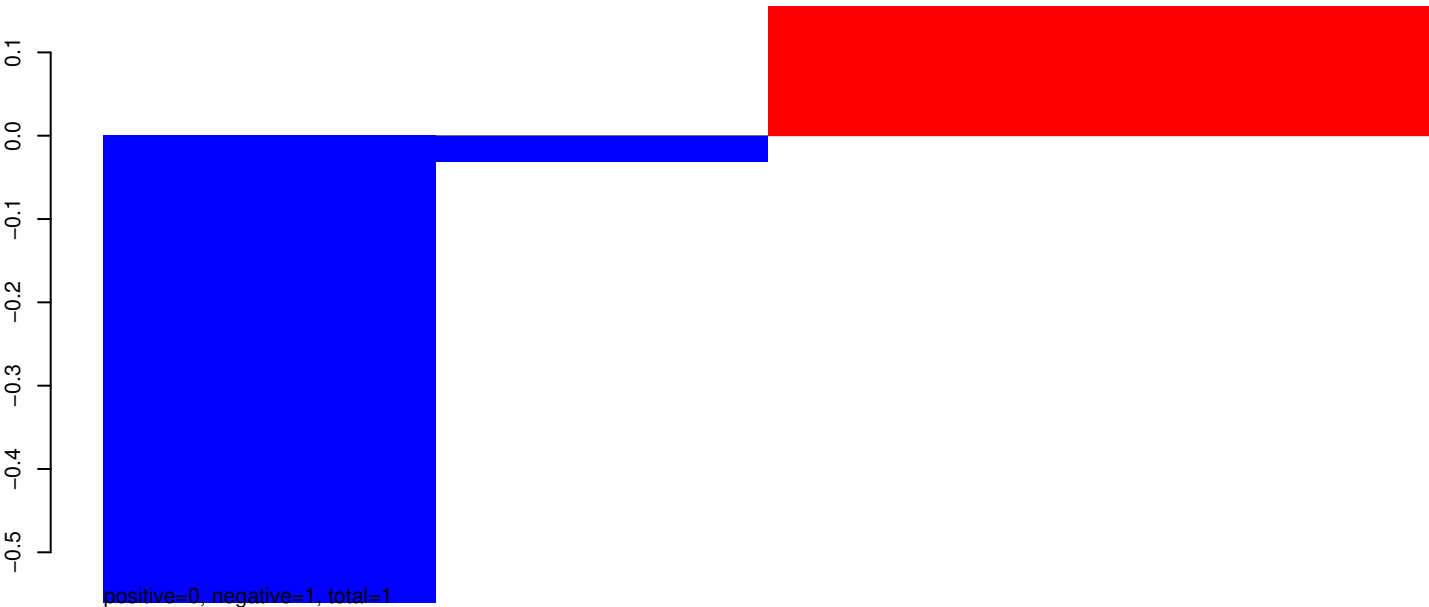
AeAlbo_U4.4_Mock_GP.rep



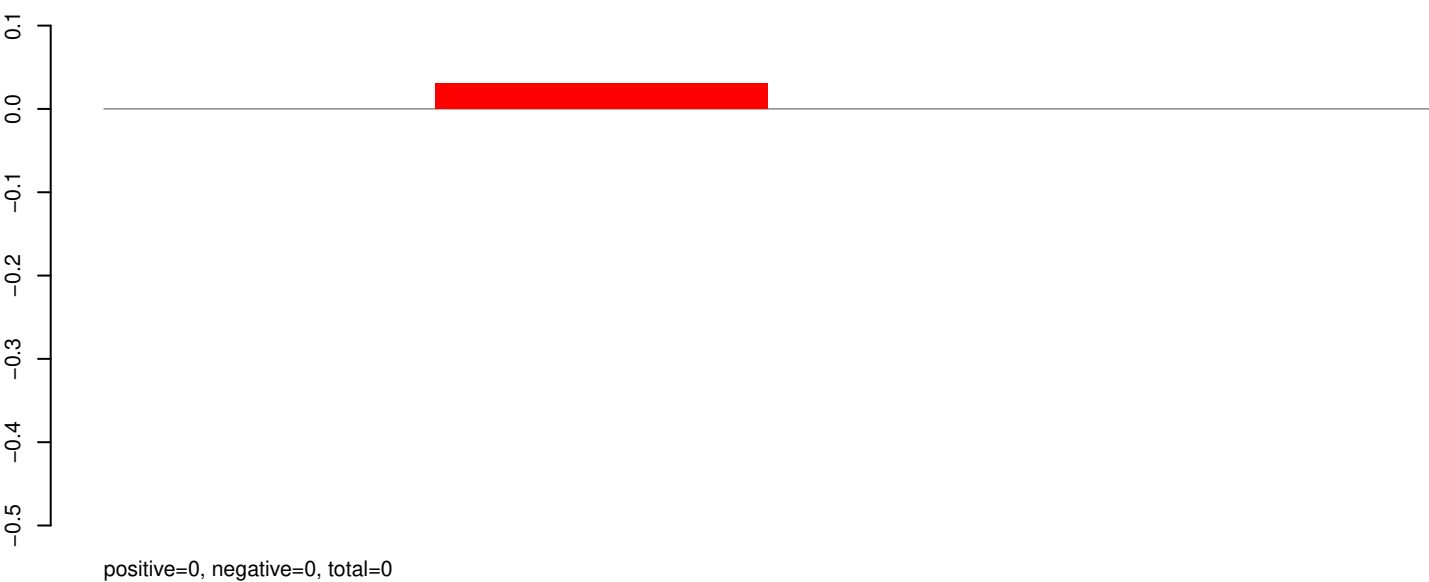
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40 60 80 100 120 140

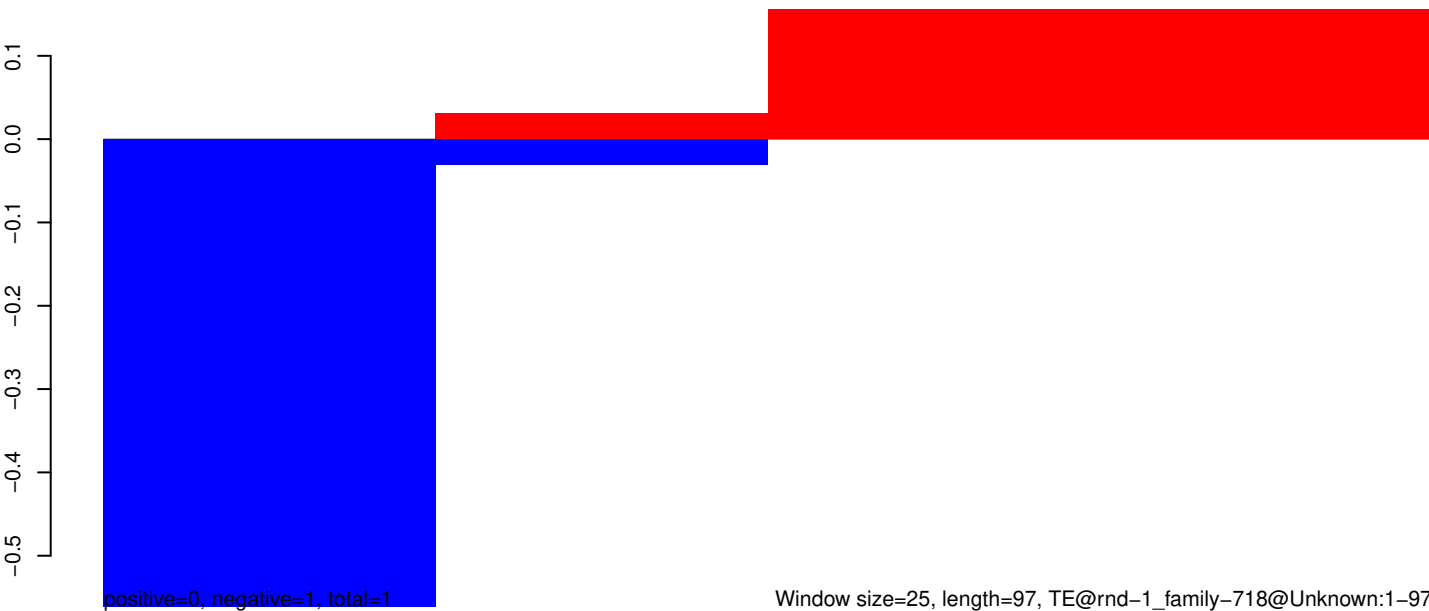
AeAlbo_U4.4_Mock_GP.18_23.rep



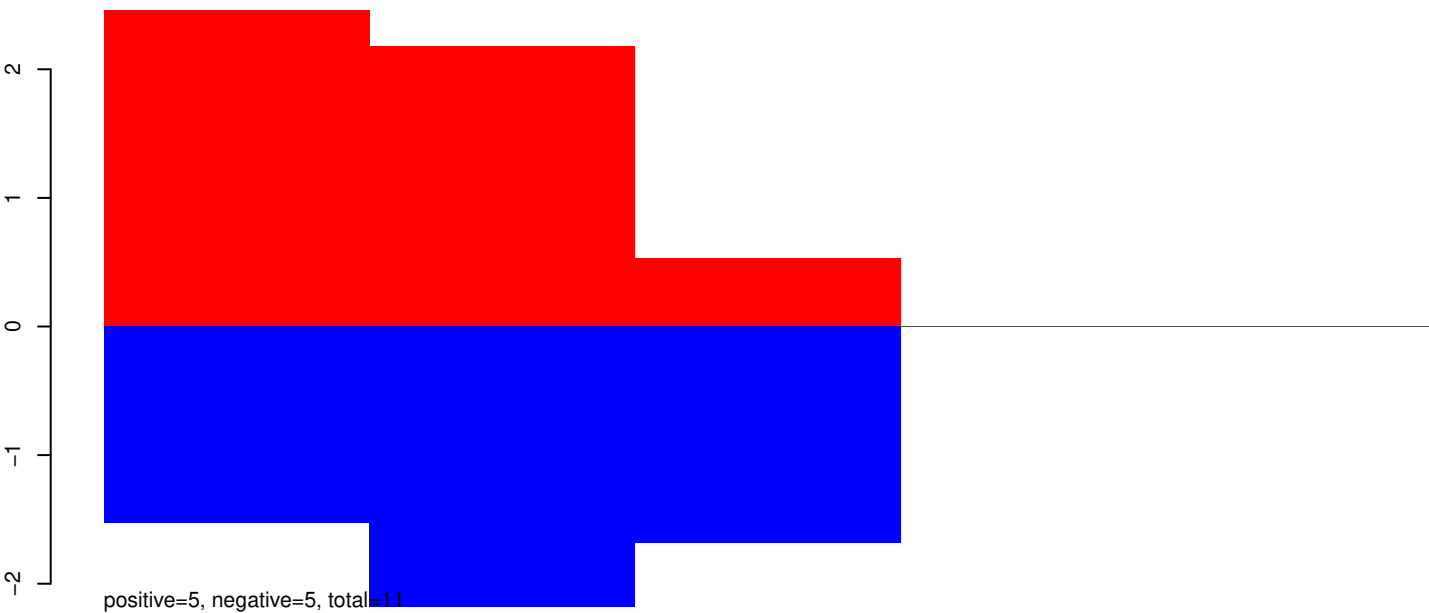
AeAlbo_U4.4_Mock_GP.24_35.rep



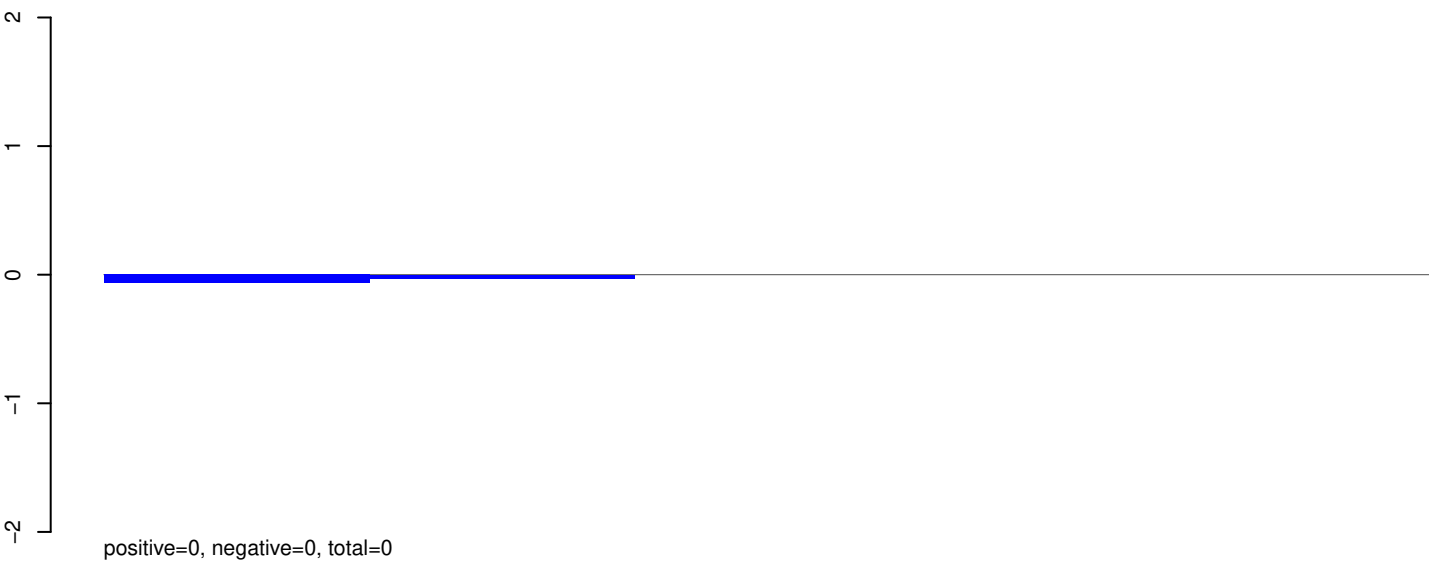
AeAlbo_U4.4_Mock_GP.rep



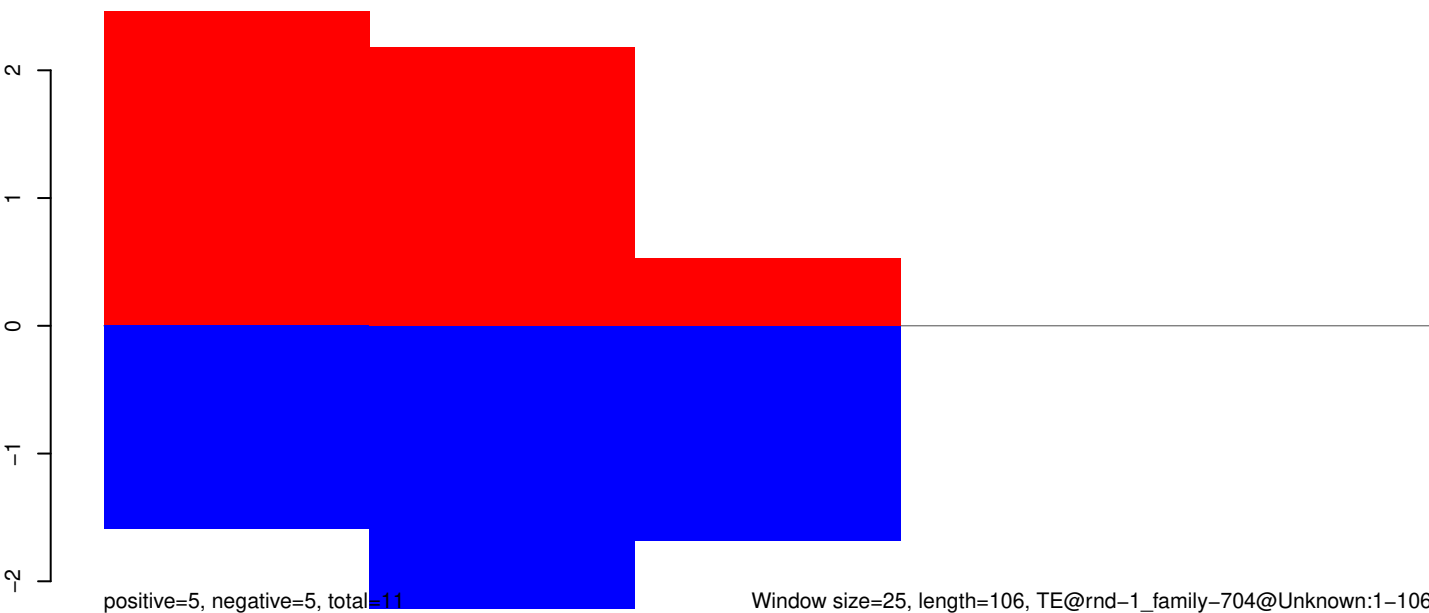
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



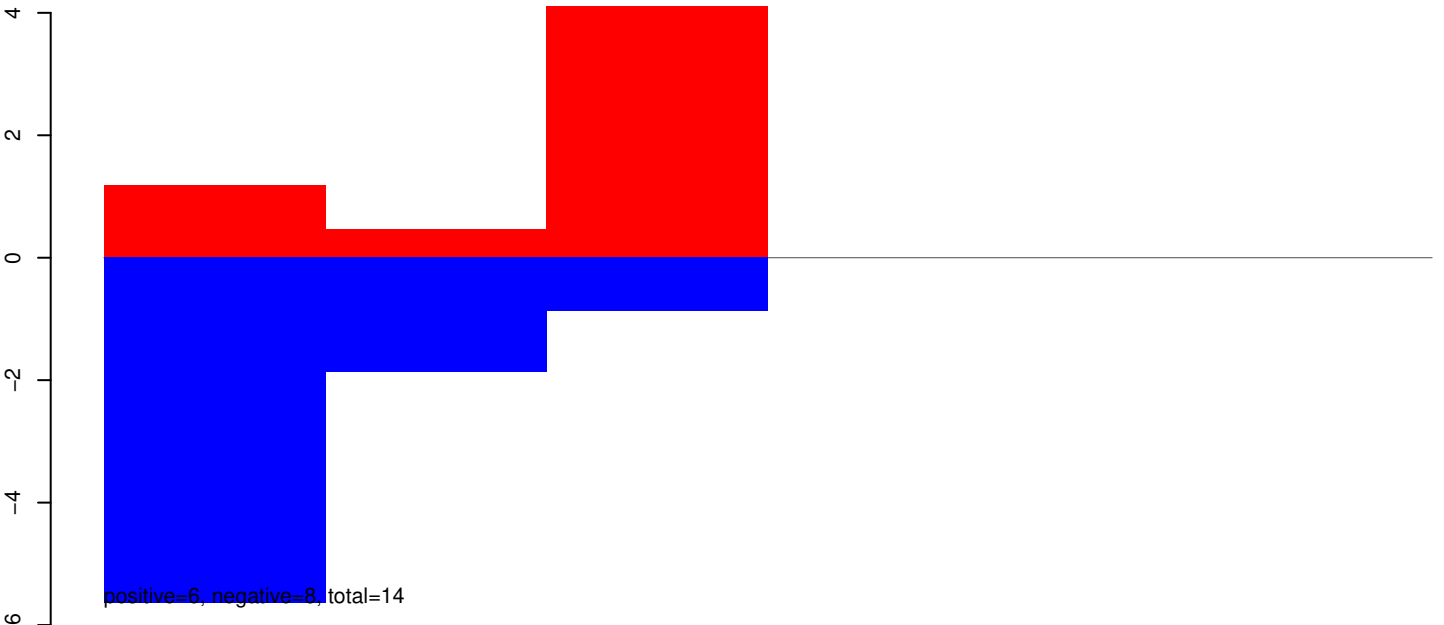
AeAlbo_U4.4_Mock_GP.rep



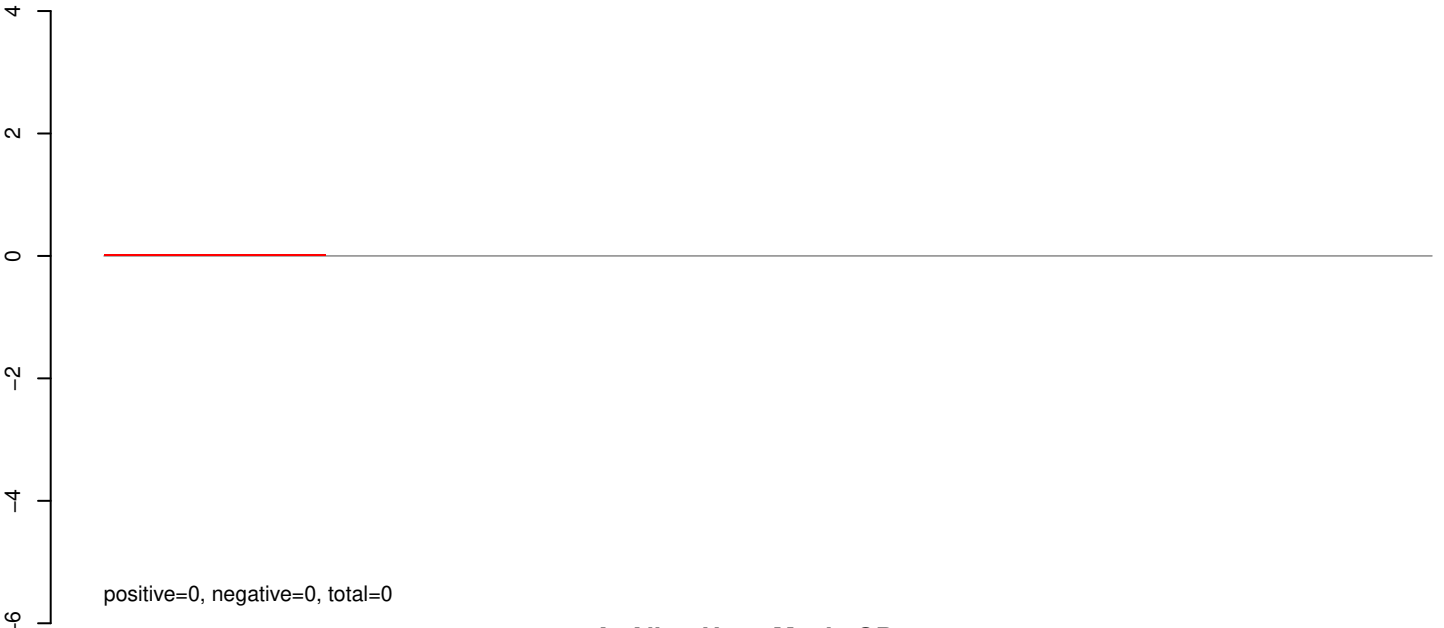
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40 60 80 100 120 140

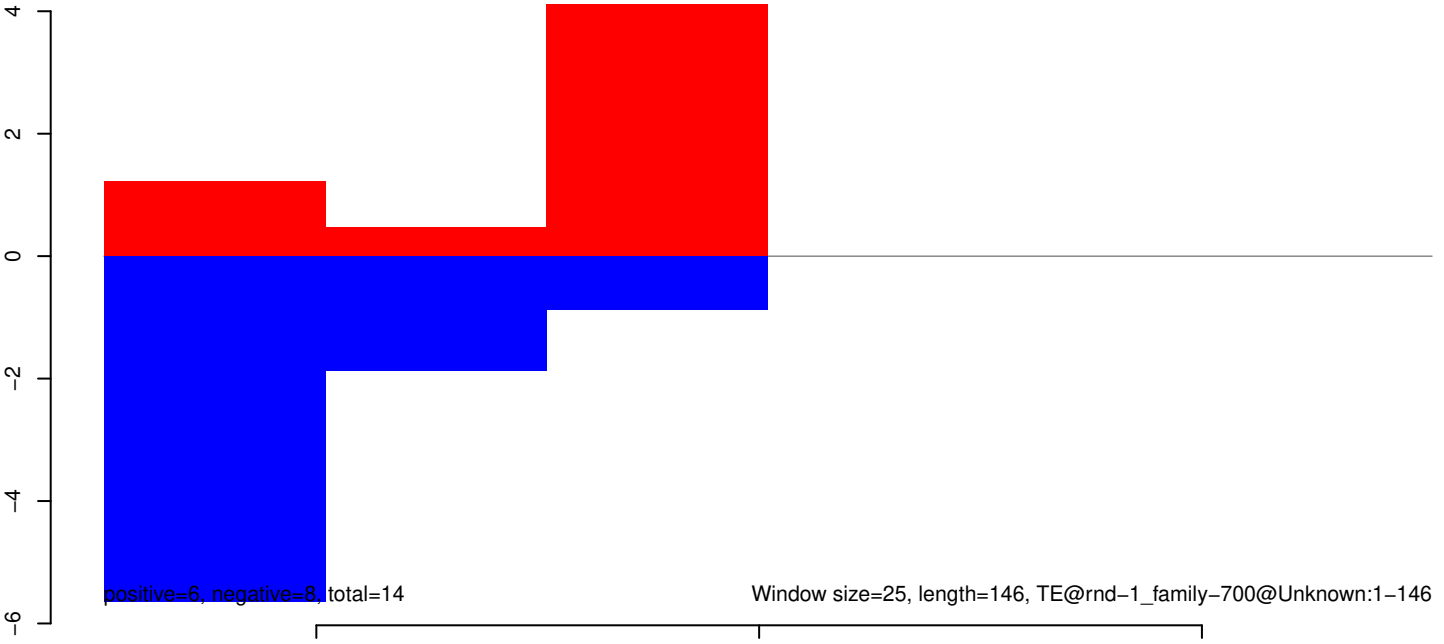
AeAlbo_U4.4_Mock_GP.18_23.rep



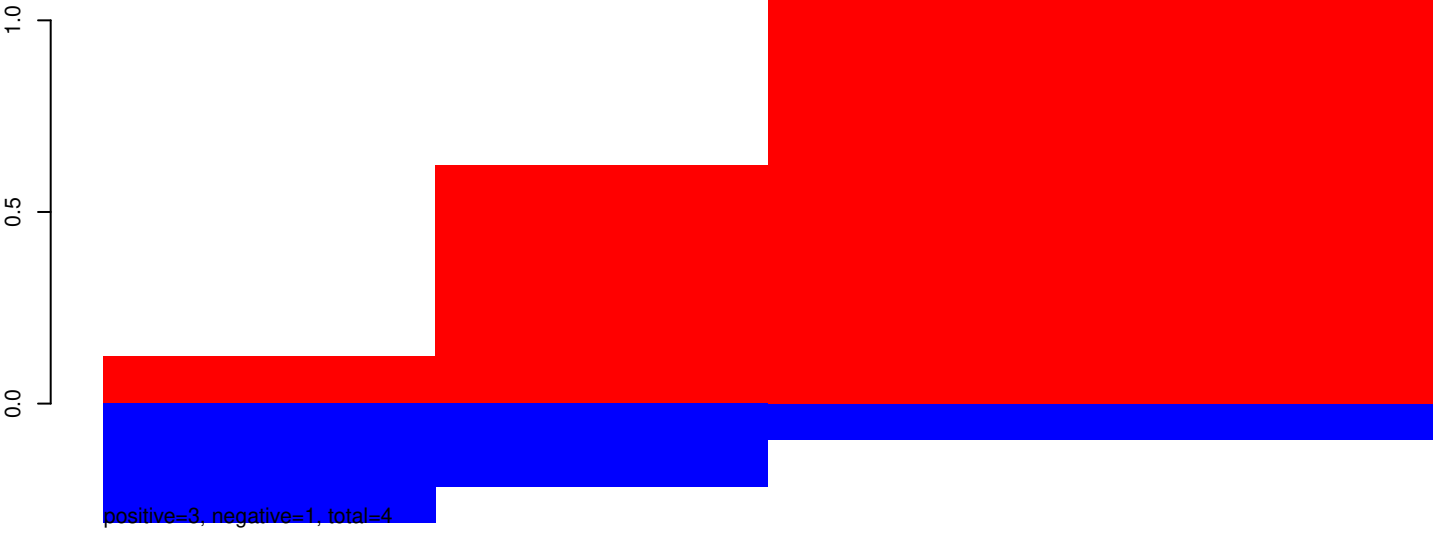
AeAlbo_U4.4_Mock_GP.24_35.rep



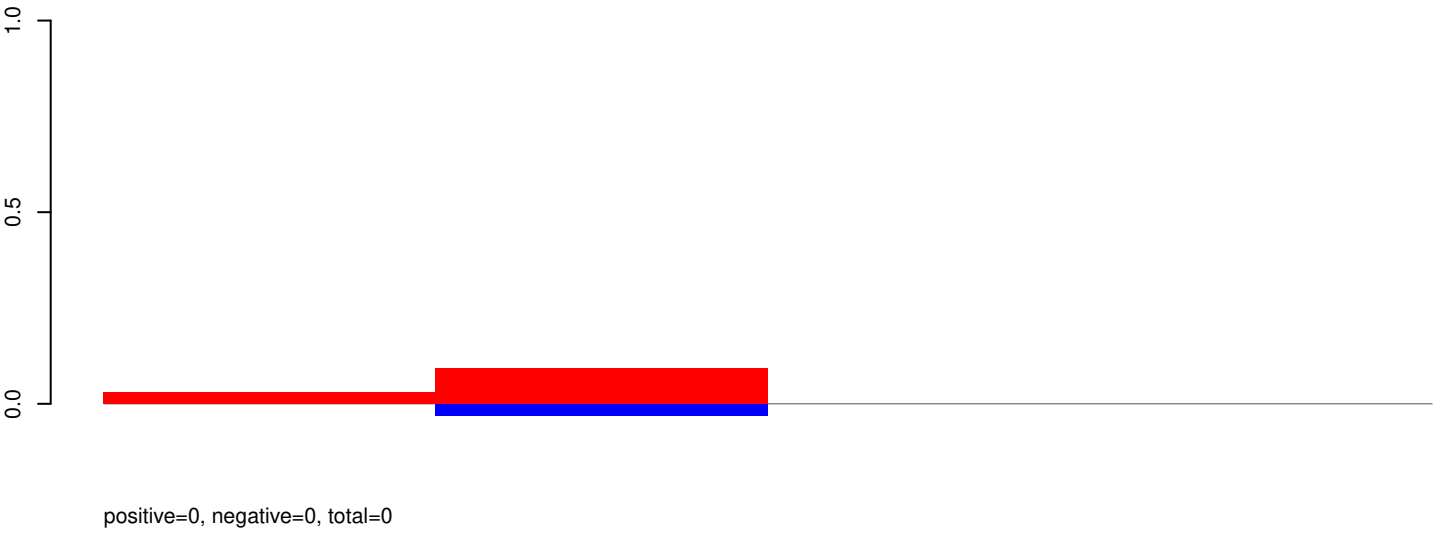
AeAlbo_U4.4_Mock_GP.rep



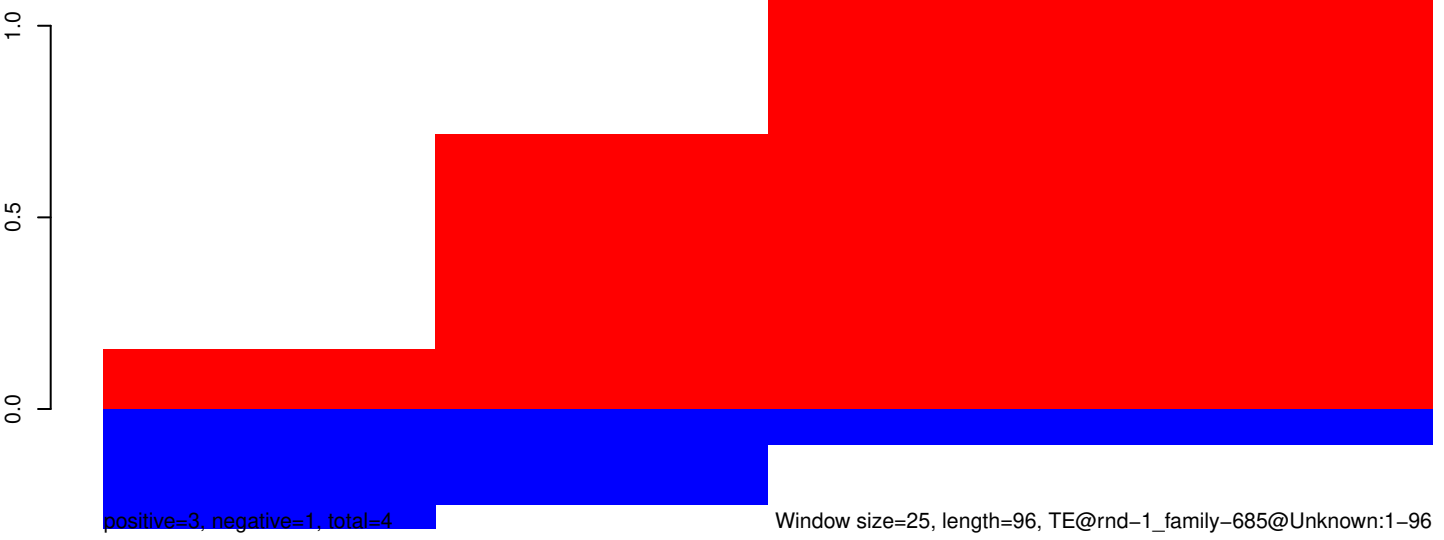
AeAlbo_U4.4_Mock_GP.18_23.rep



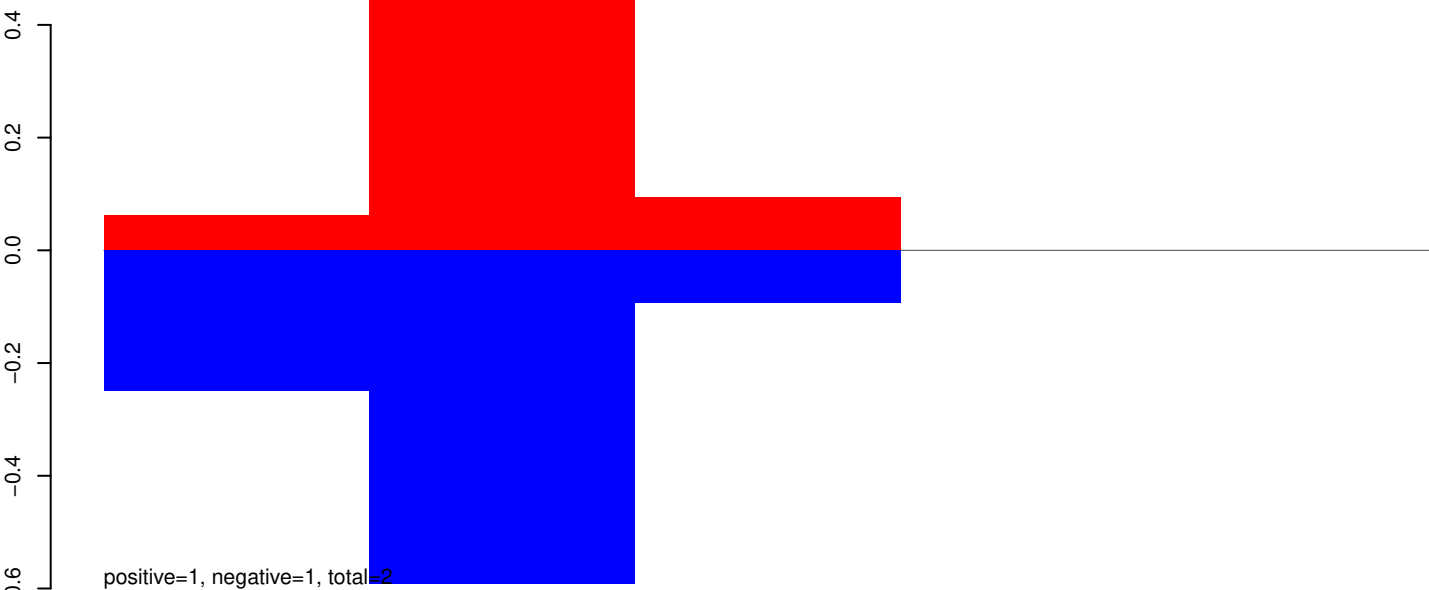
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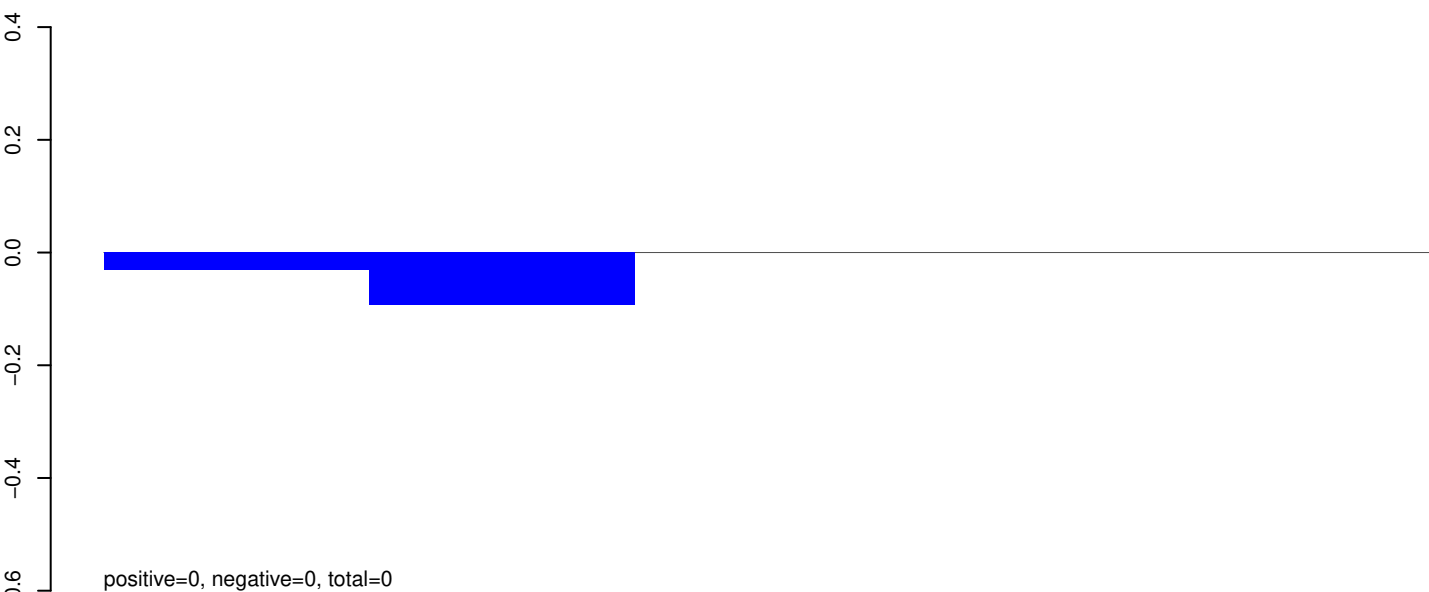
AeAlbo_U4.4_Mock_GP.rep



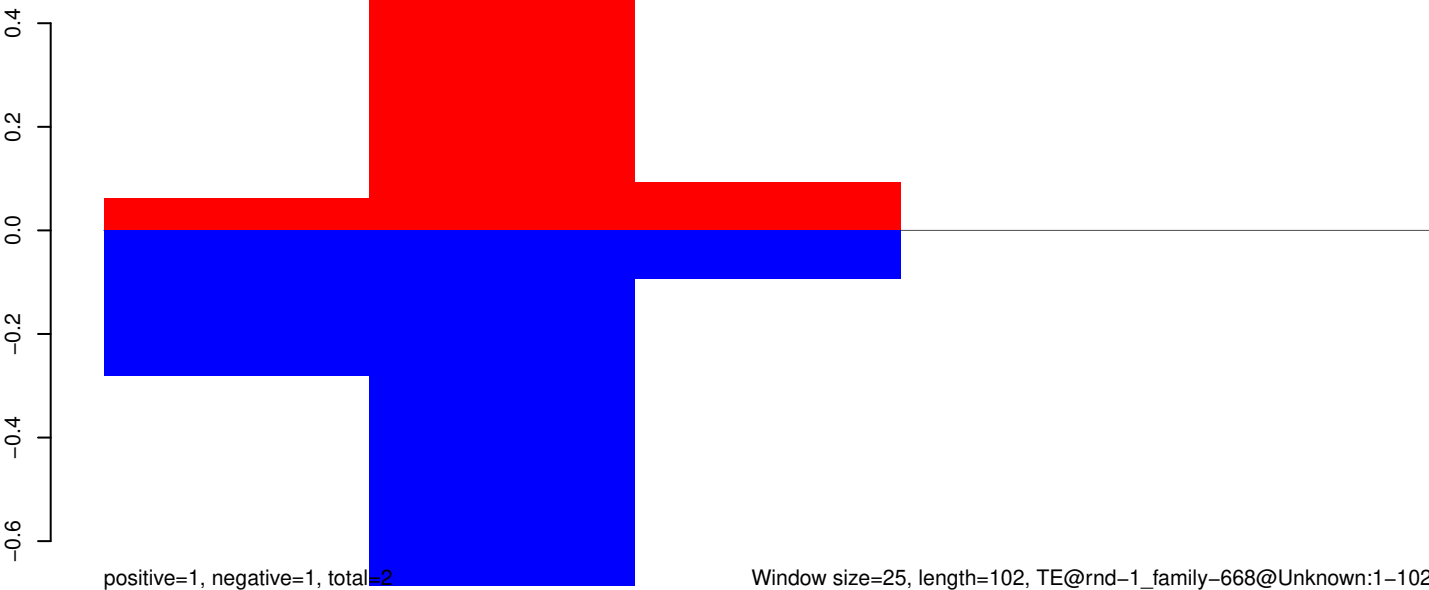
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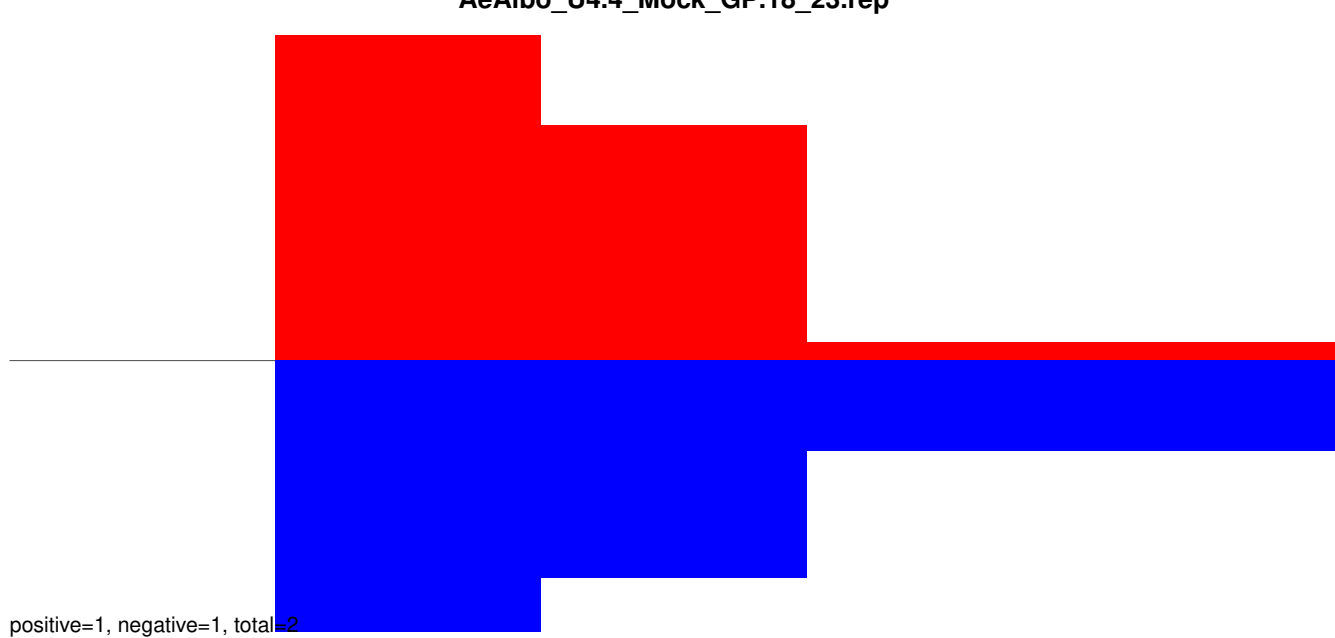
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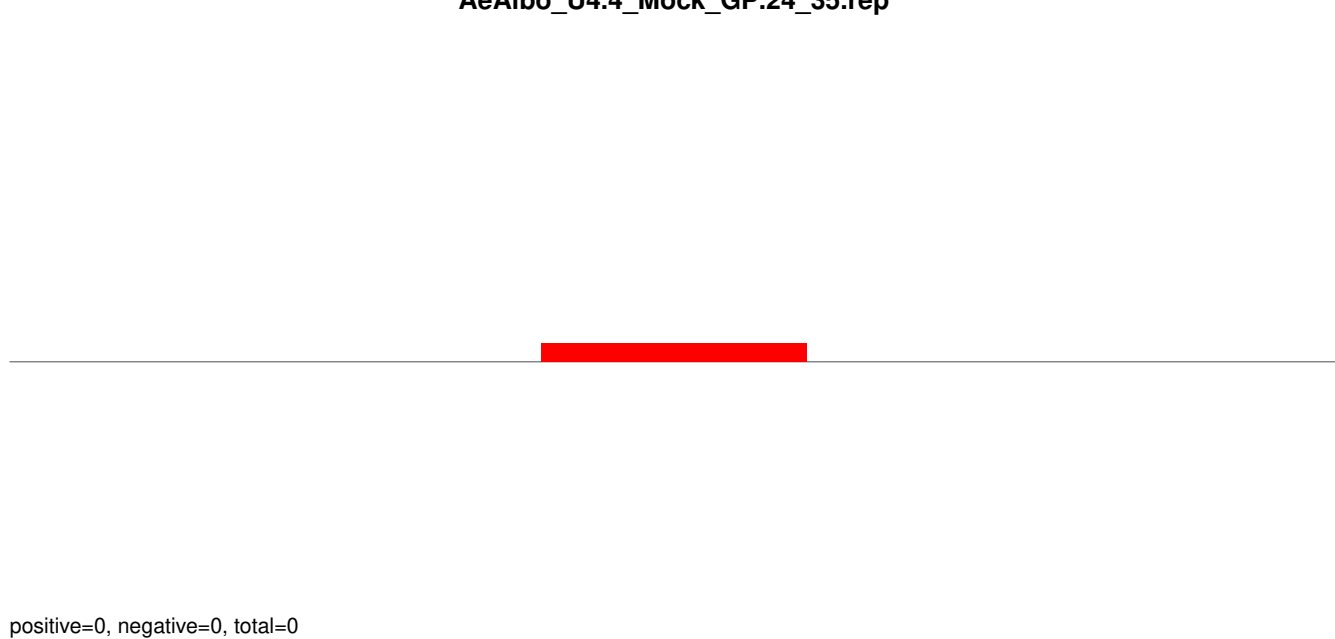
AeAlbo_U4.4_Mock_GP.rep



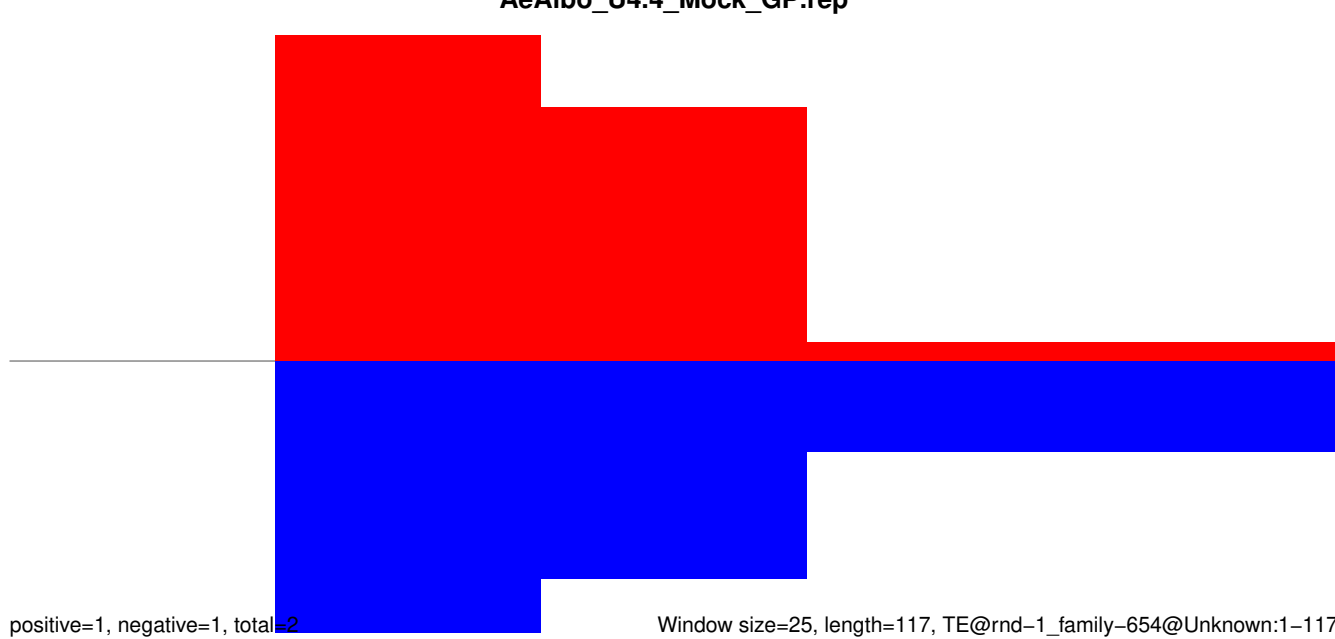
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

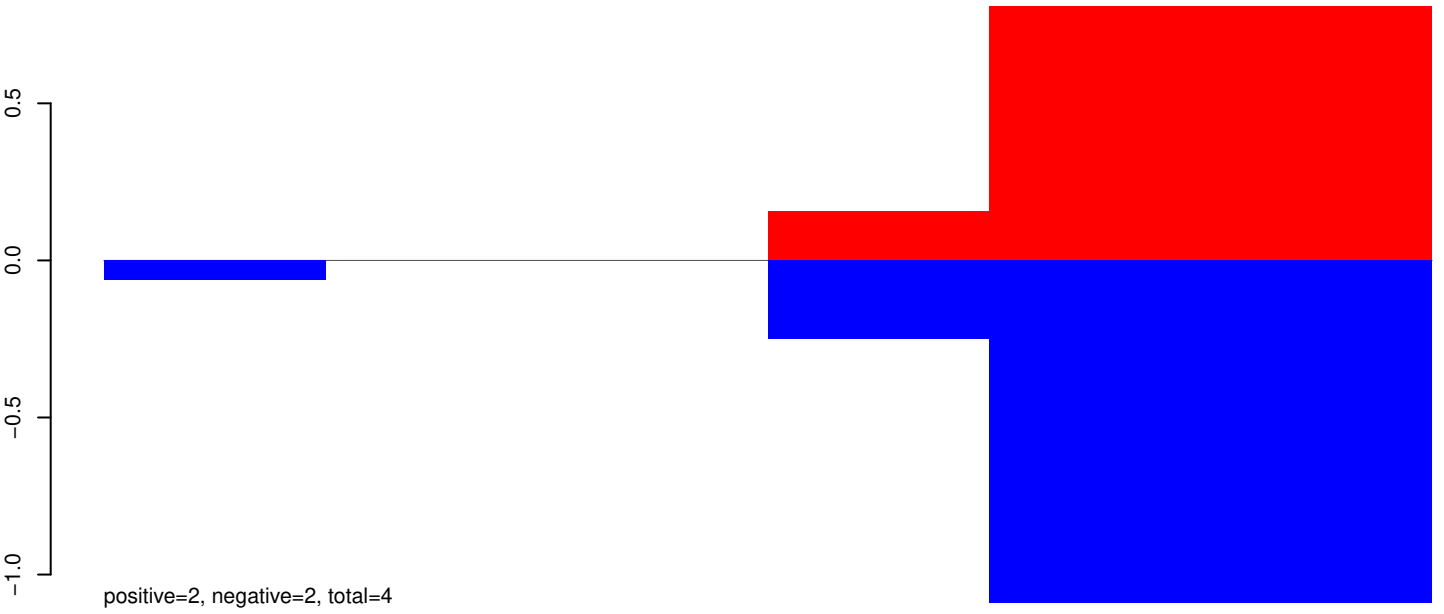


AeAlbo_U4.4_Mock_GP.rep

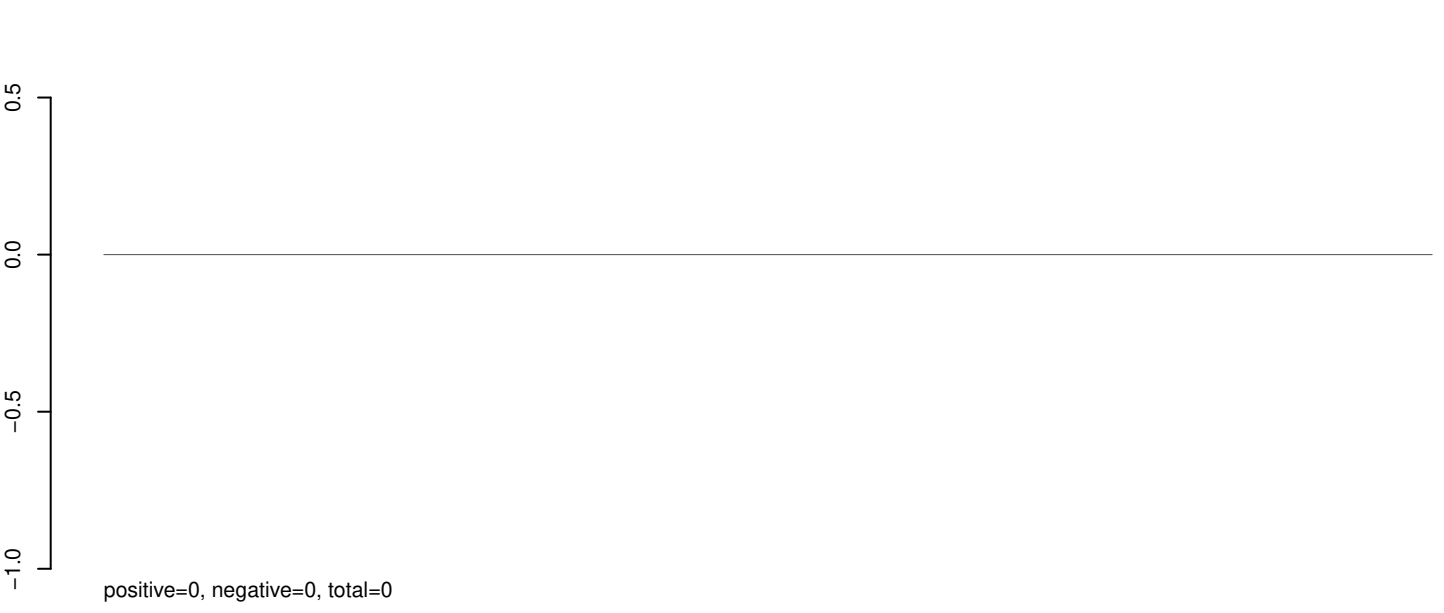


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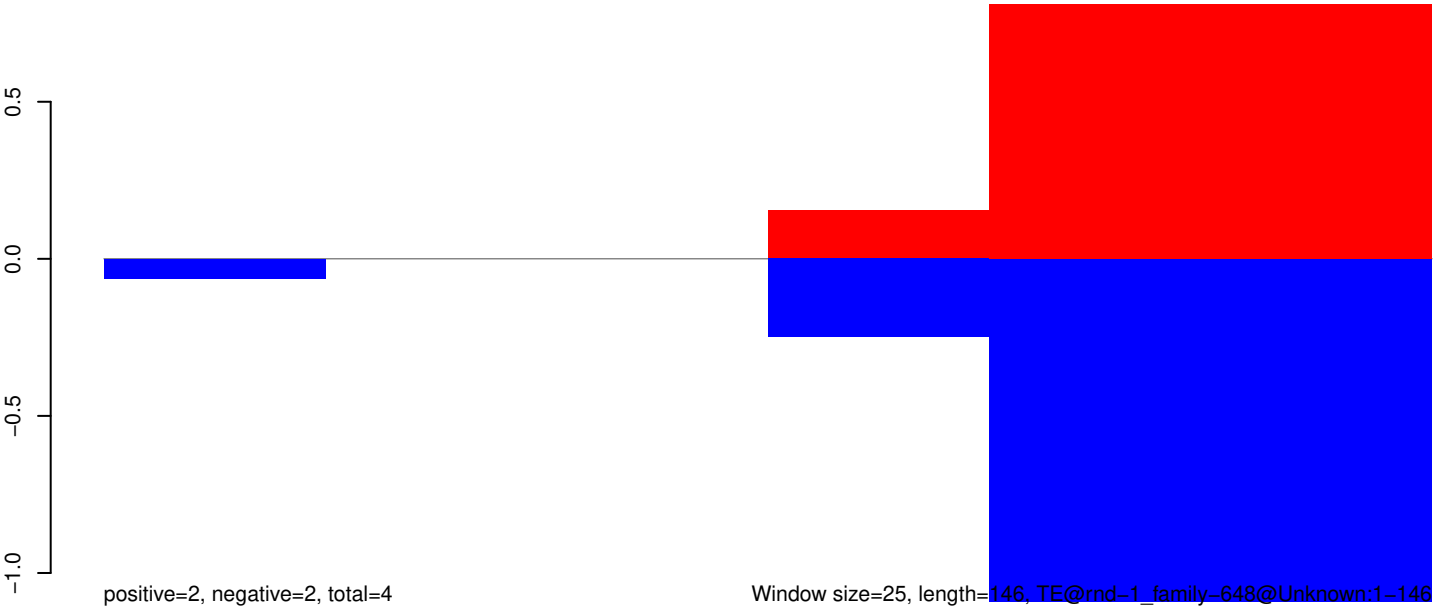
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

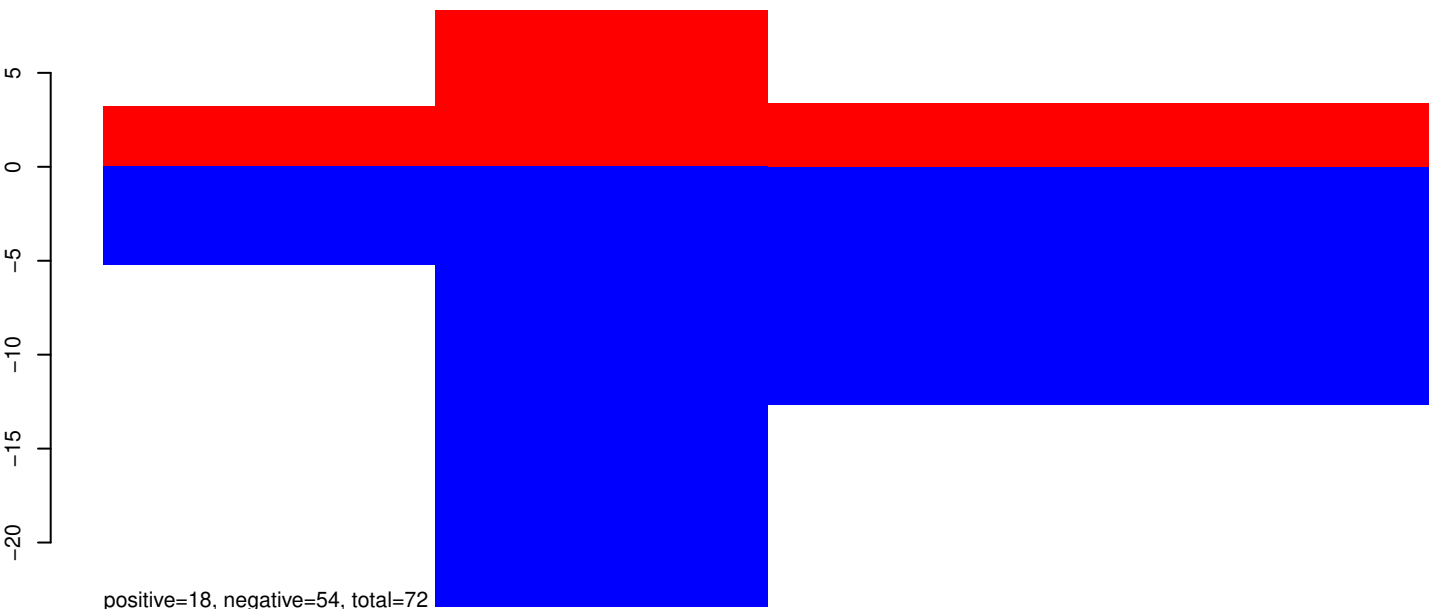


AeAlbo_U4.4_Mock_GP.rep

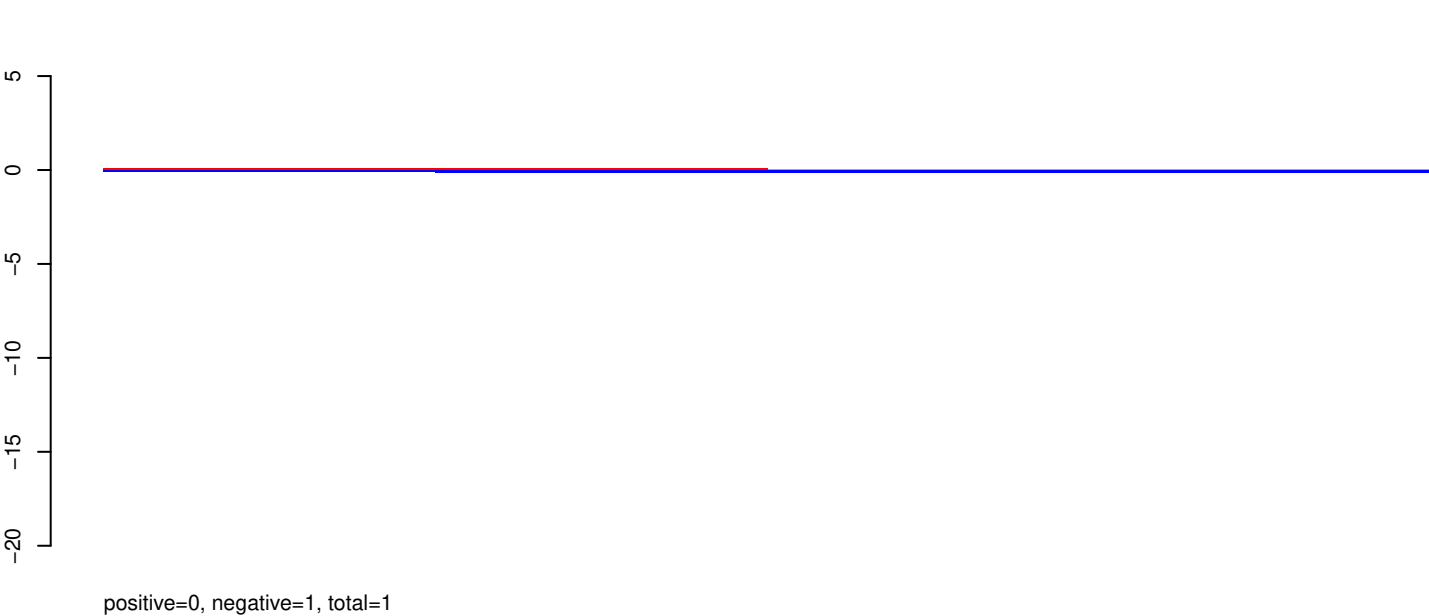


50 100 150

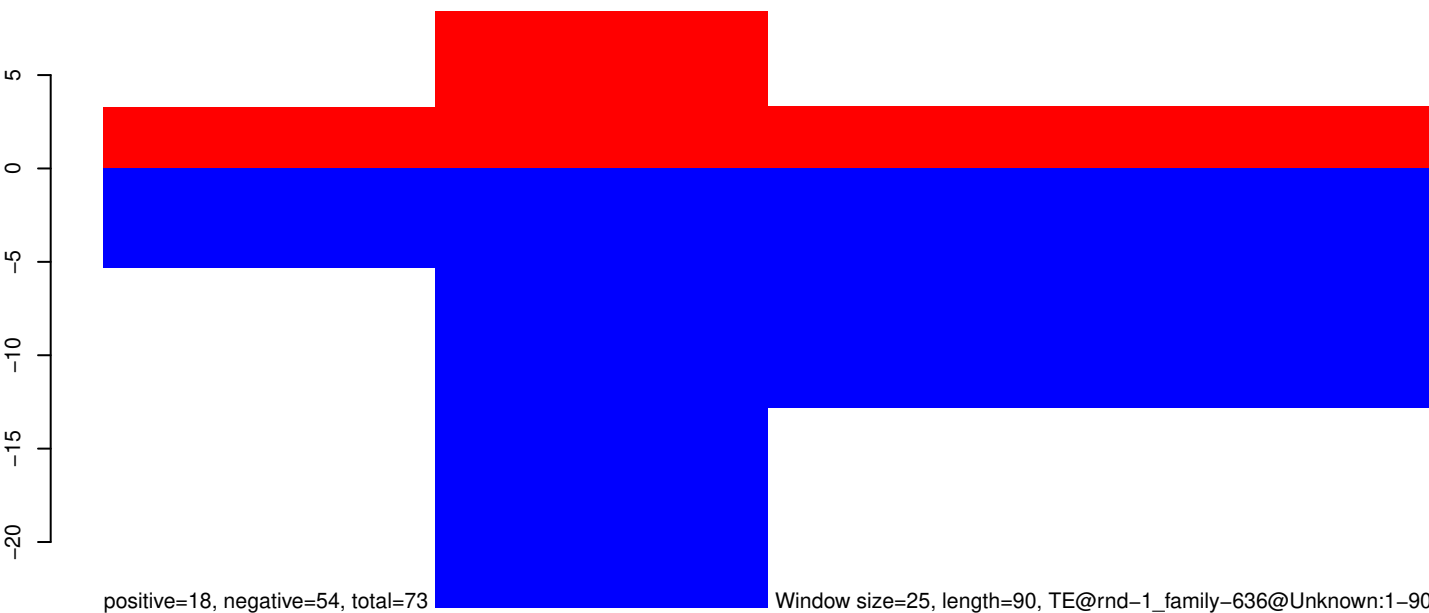
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

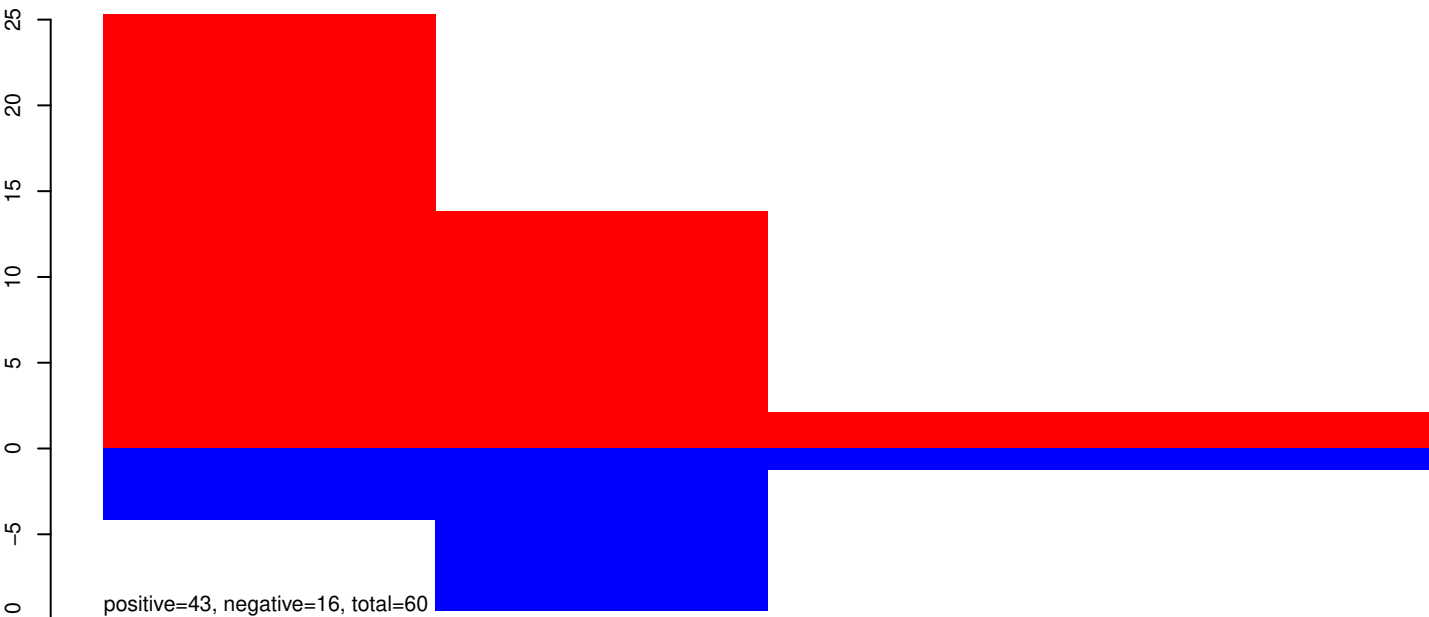


AeAlbo_U4.4_Mock_GP.rep

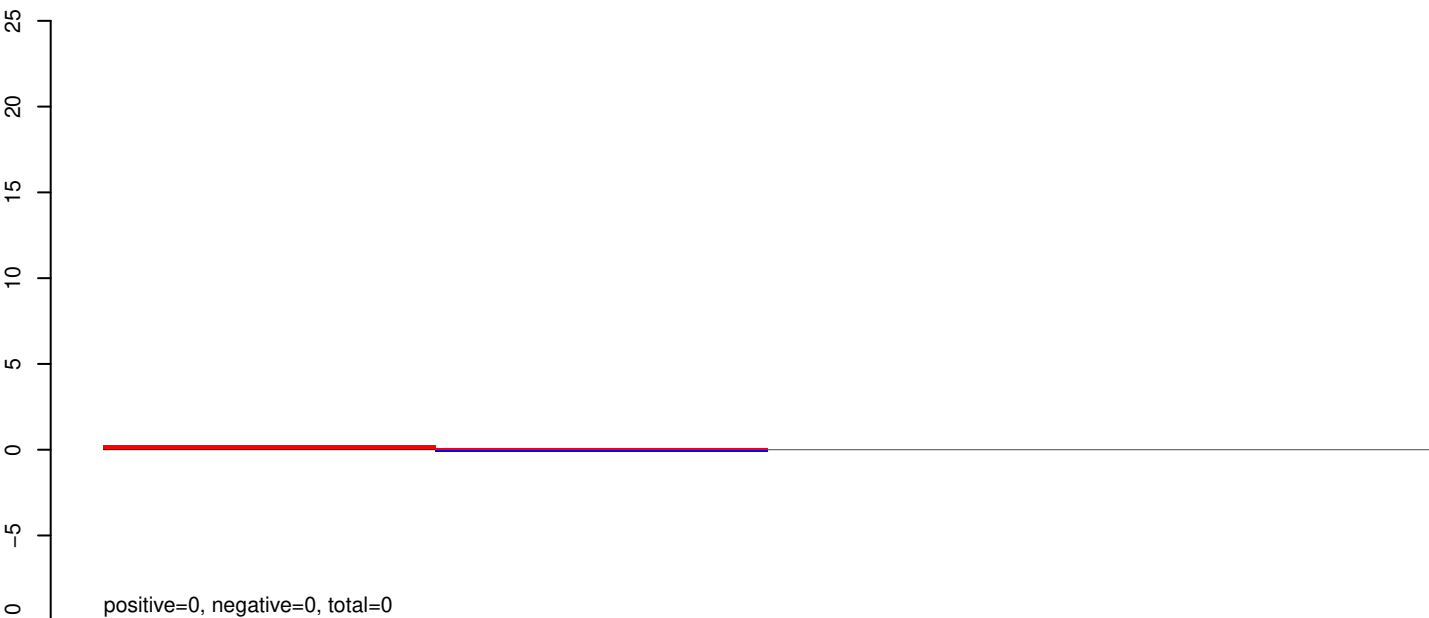


40 60 80 100 120

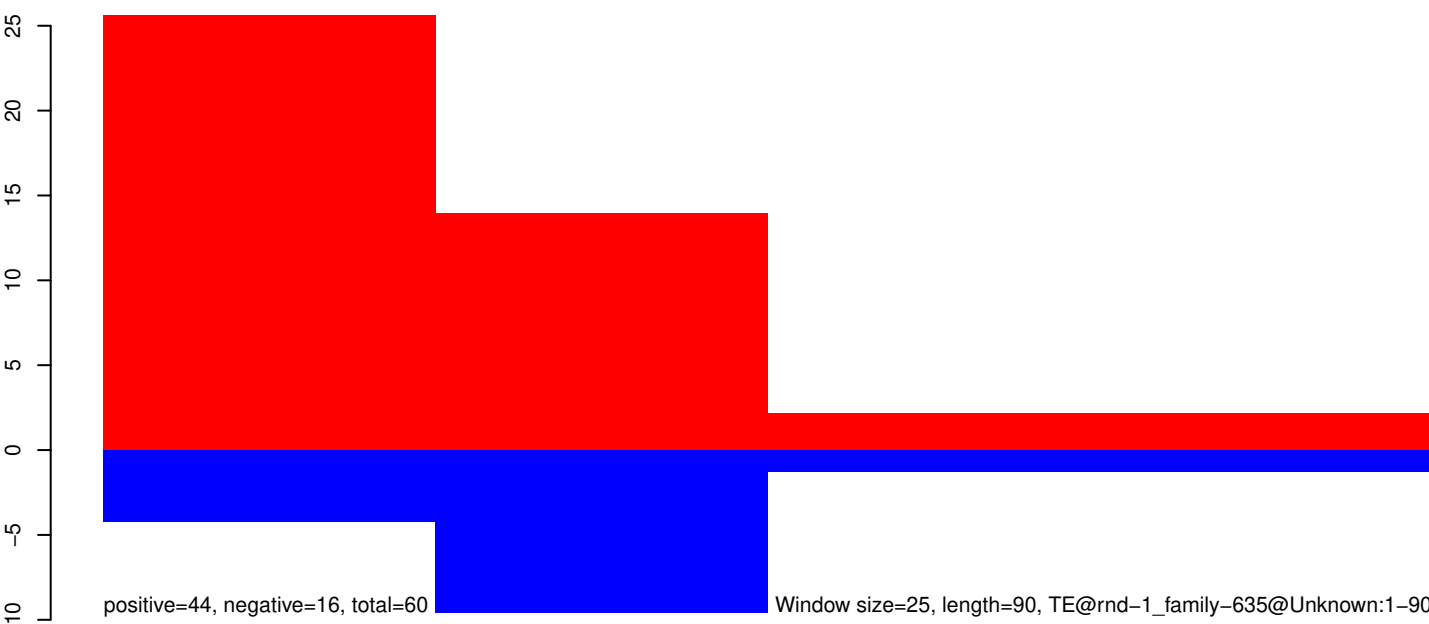
AeAlbo_U4.4_Mock_GP.18_23.rep



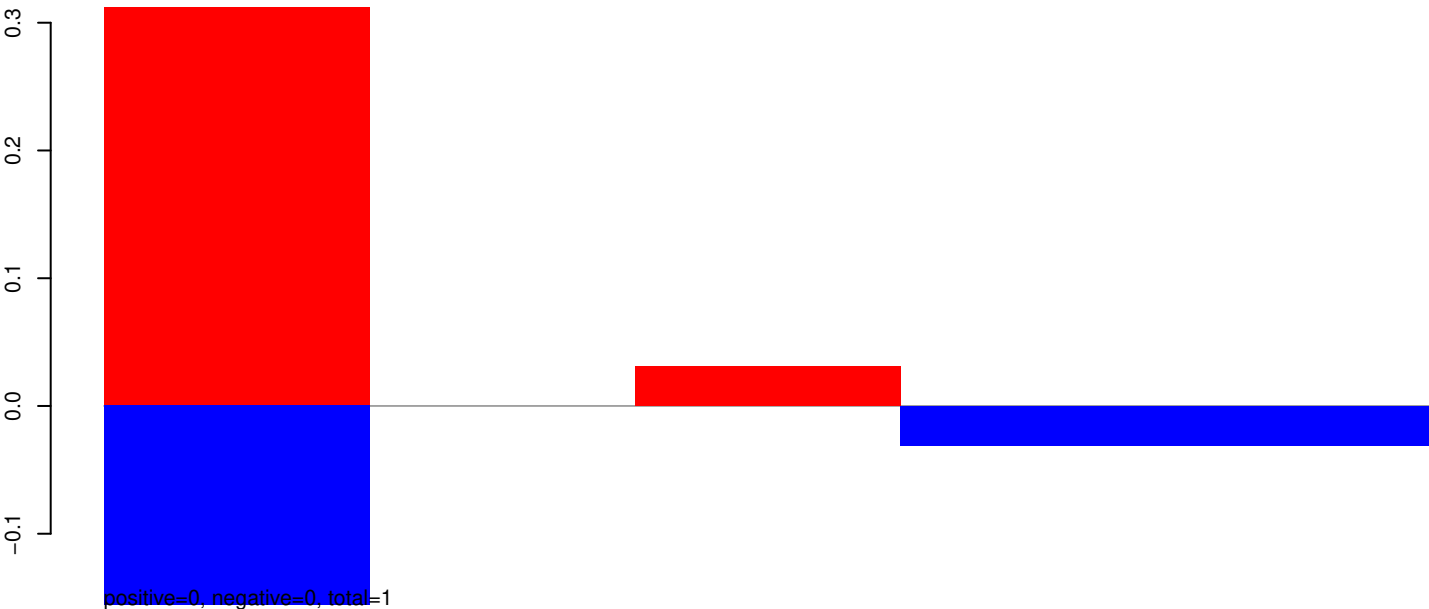
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AeAlbo_U4.4_Mock_GP.rep



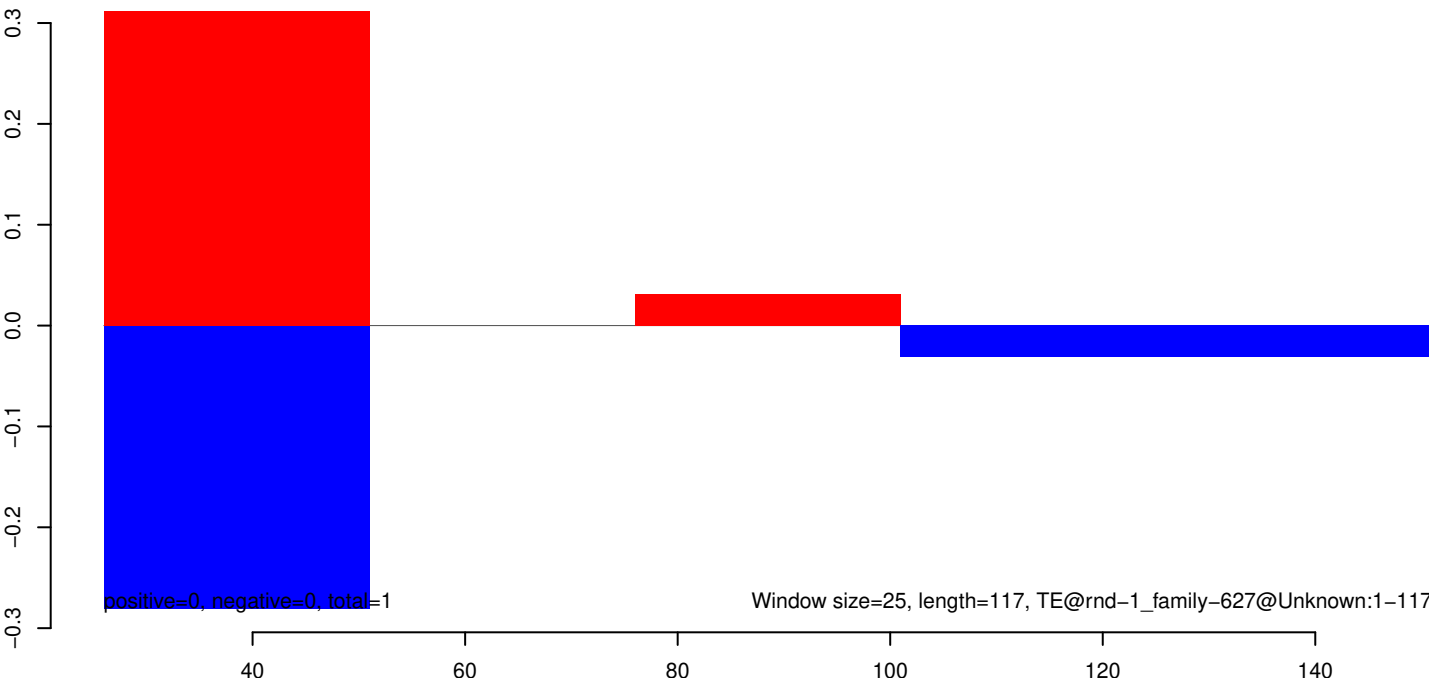
AeAlbo_U4.4_Mock_GP.18_23.rep



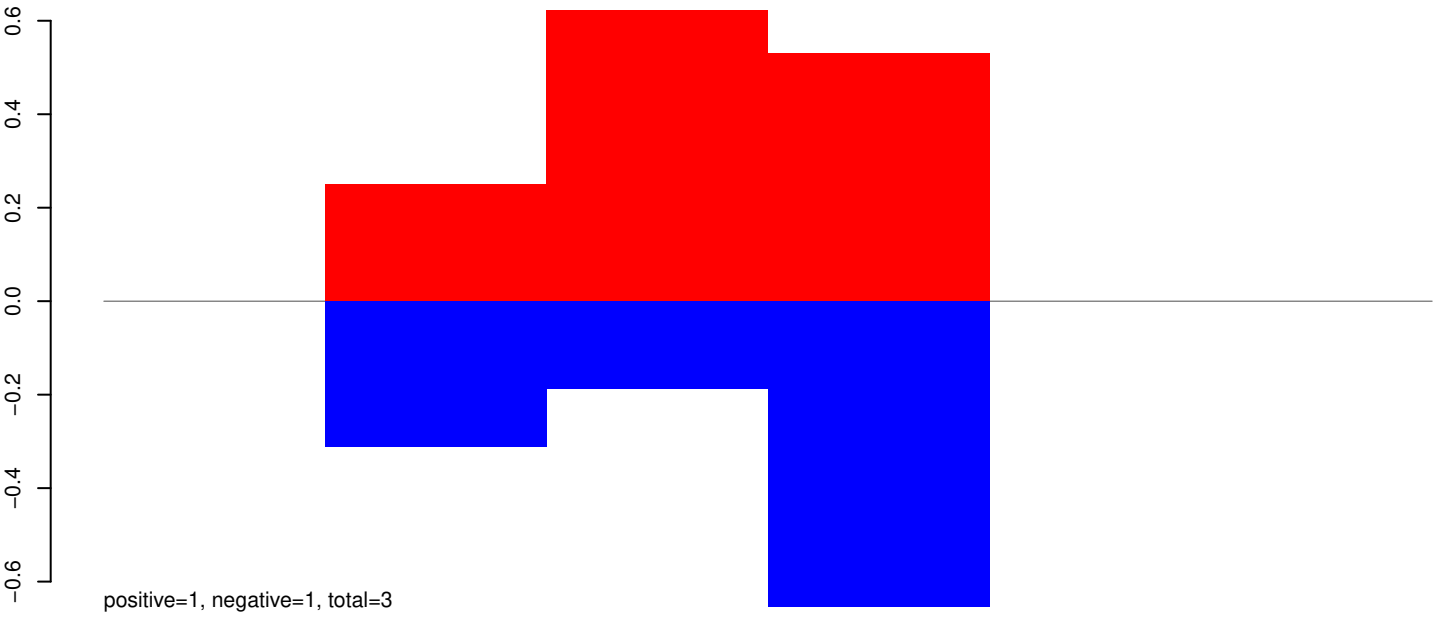
AeAlbo_U4.4_Mock_GP.24_35.rep



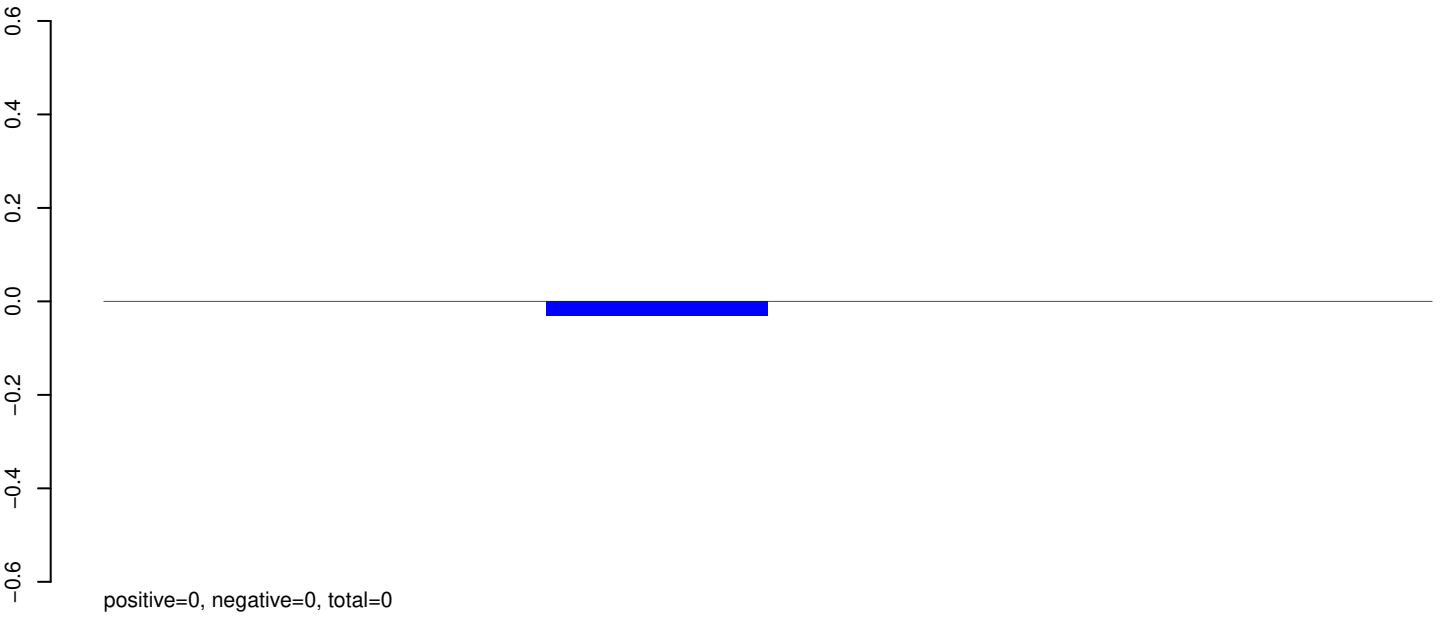
AeAlbo_U4.4_Mock_GP.rep



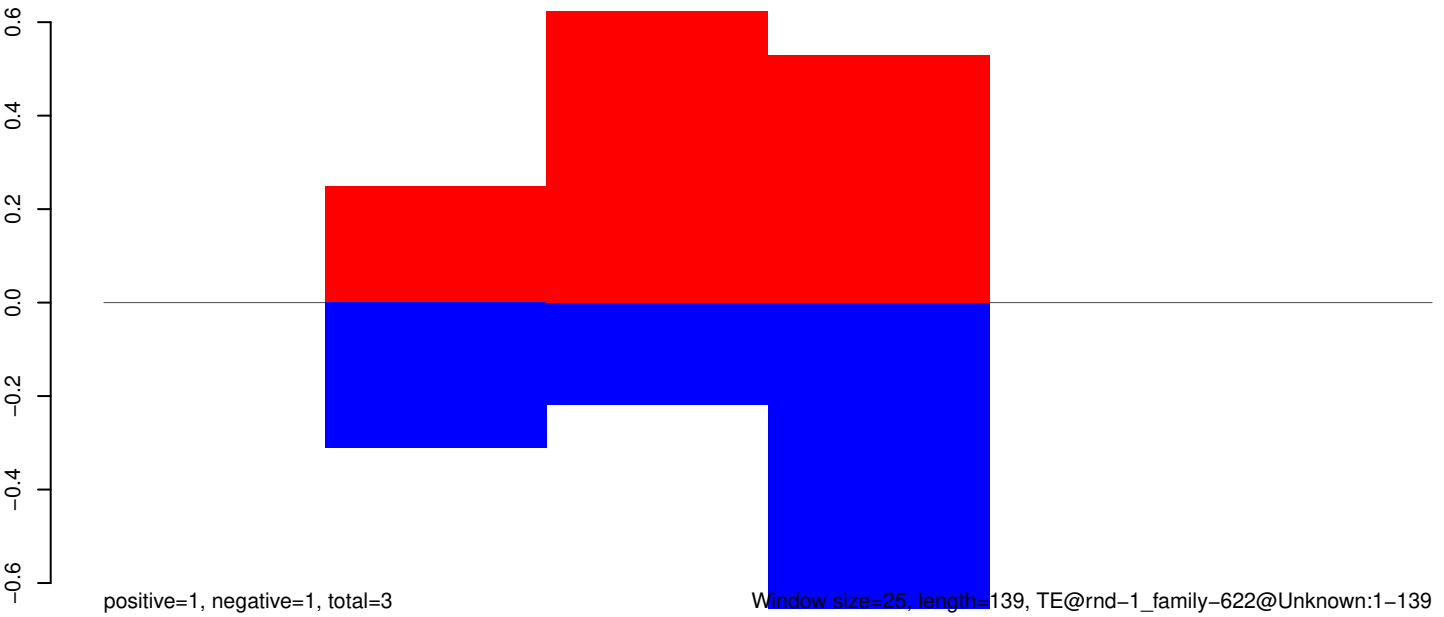
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



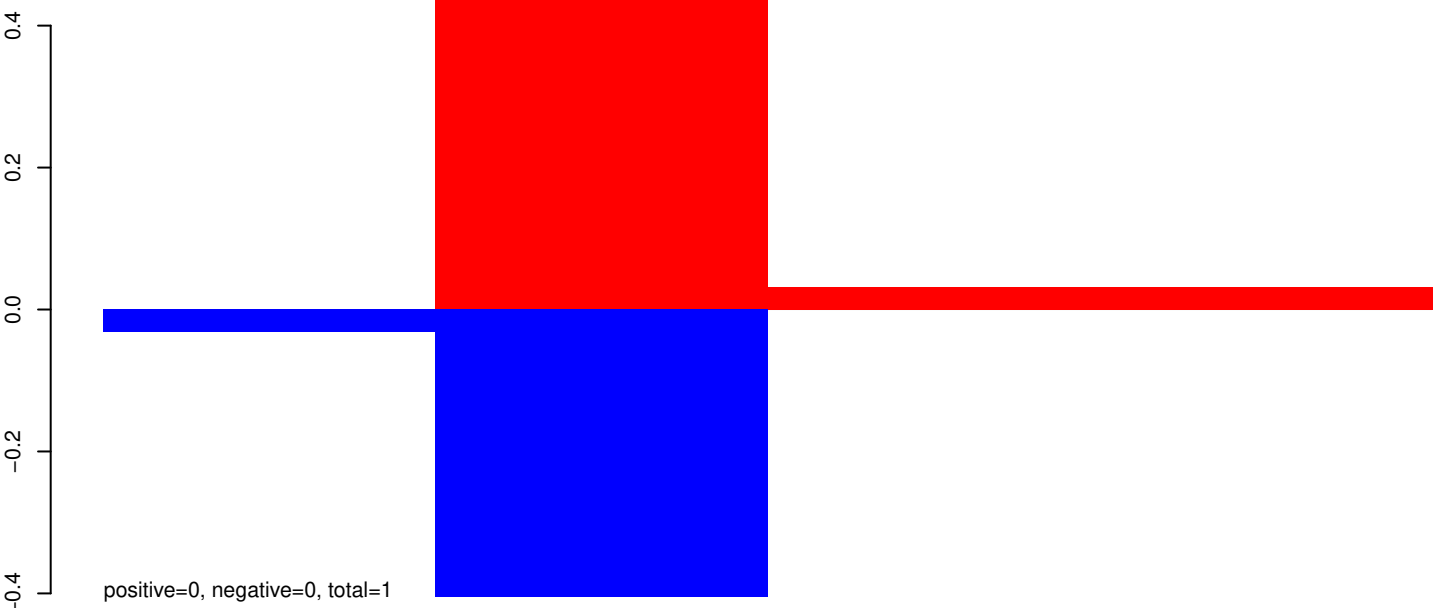
AeAlbo_U4.4_Mock_GP.rep



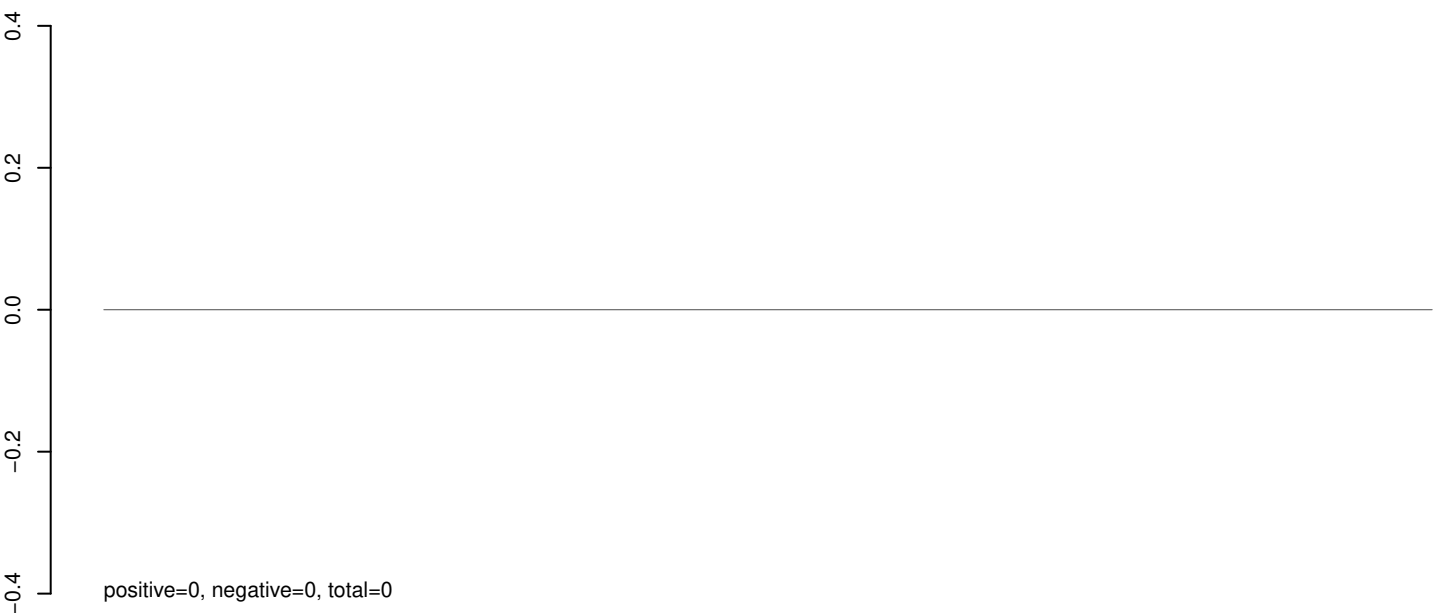
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50 100 150

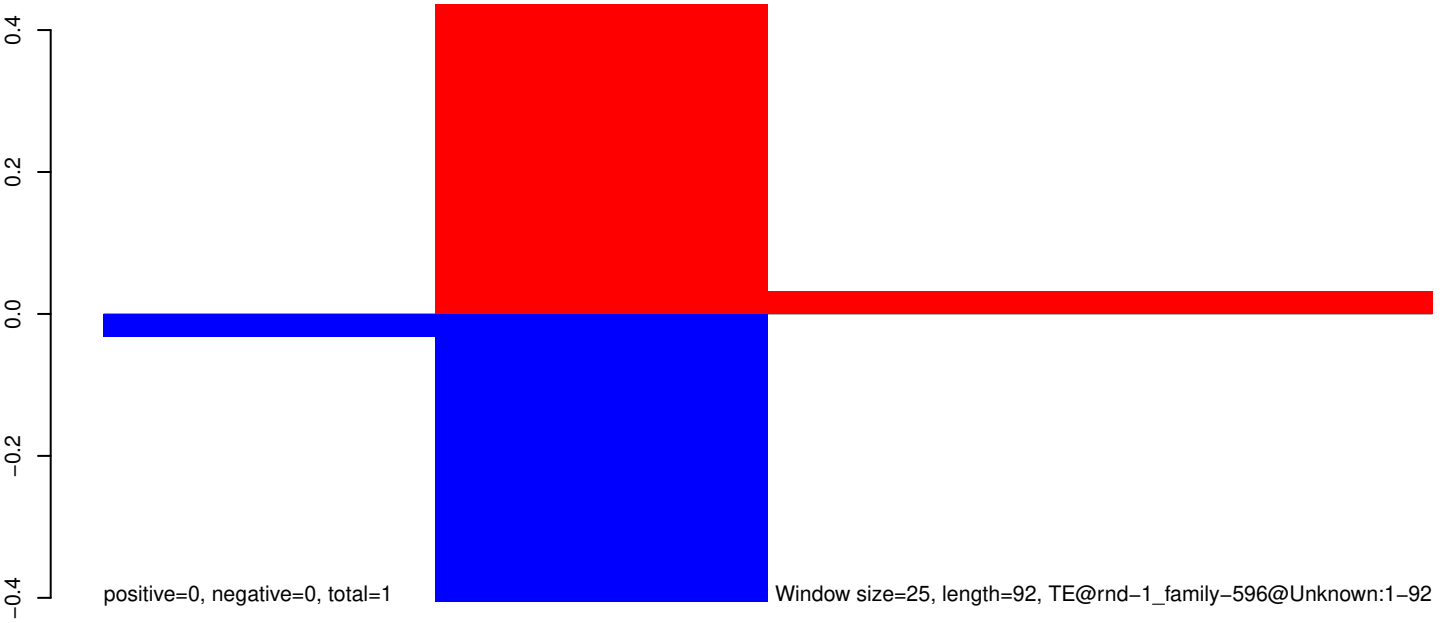
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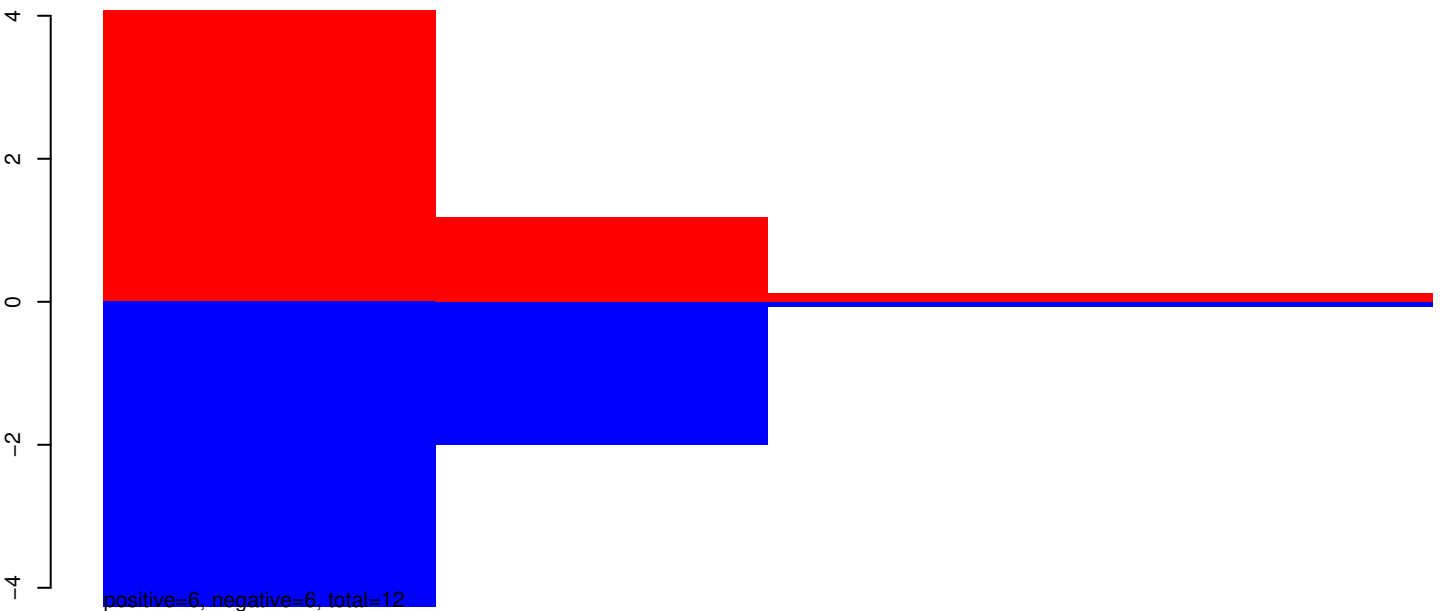
AeAlbo_U4.4_Mock_GP.24_35.rep



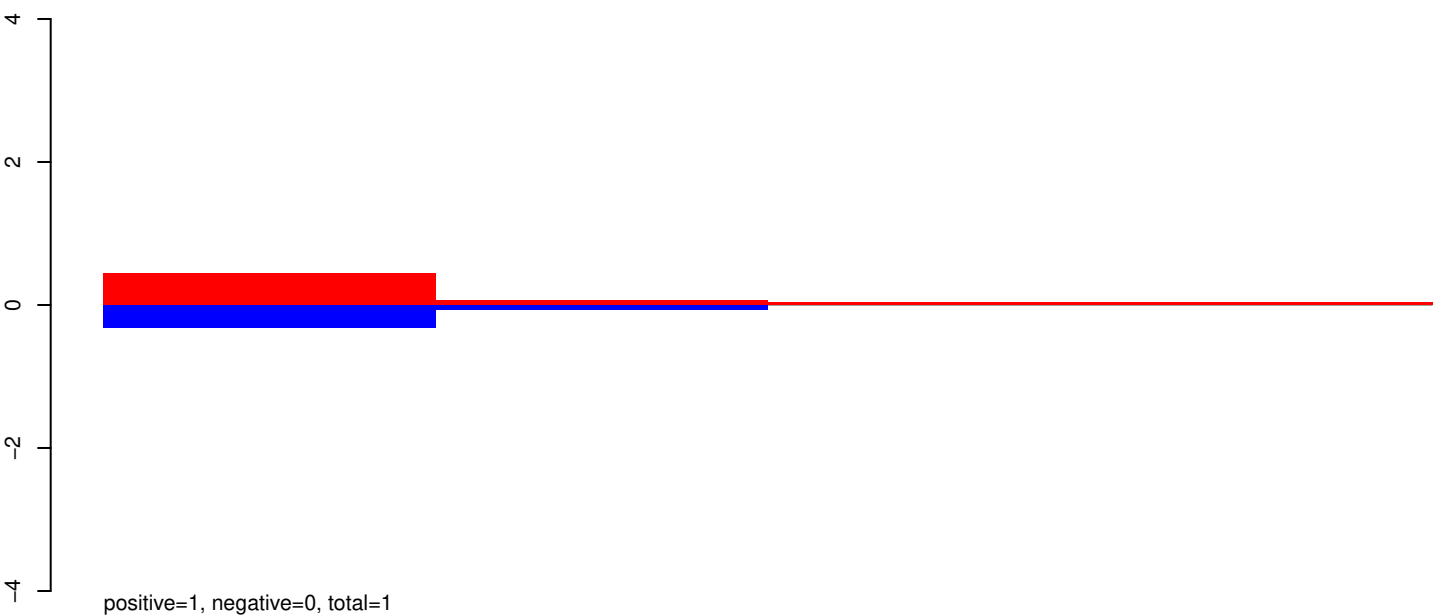
AeAlbo_U4.4_Mock_GP.rep



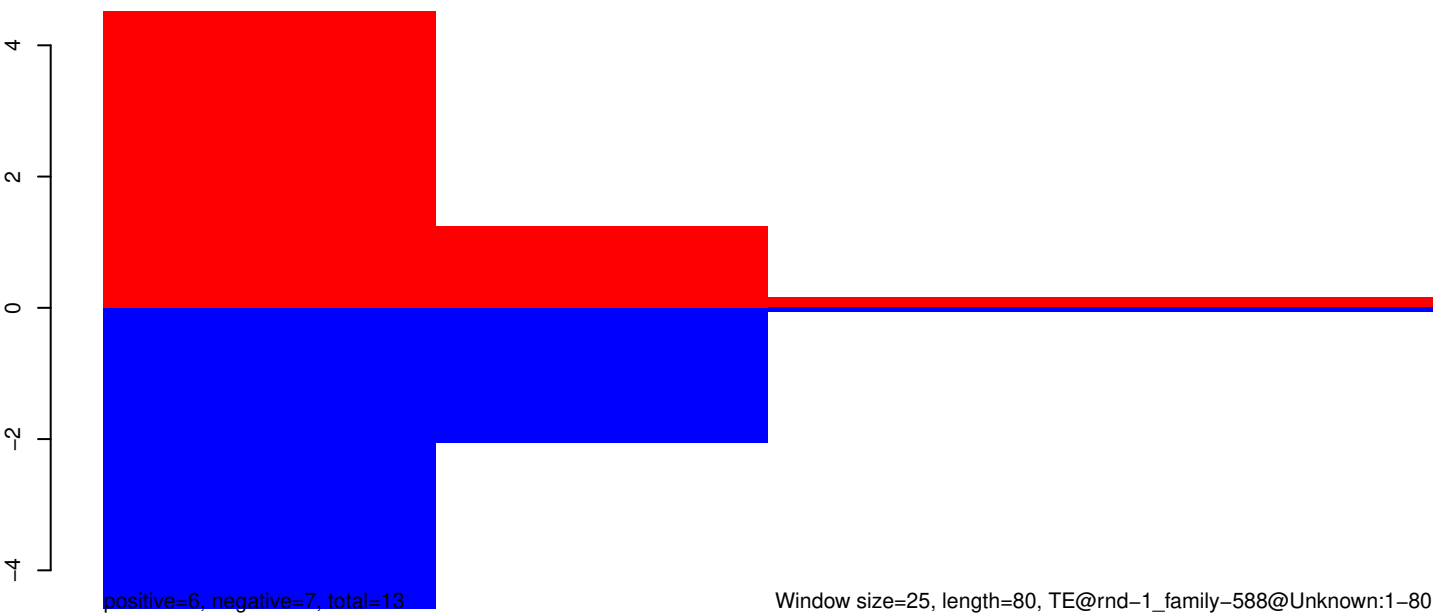
AeAlbo_U4.4_Mock_GP.18_23.rep



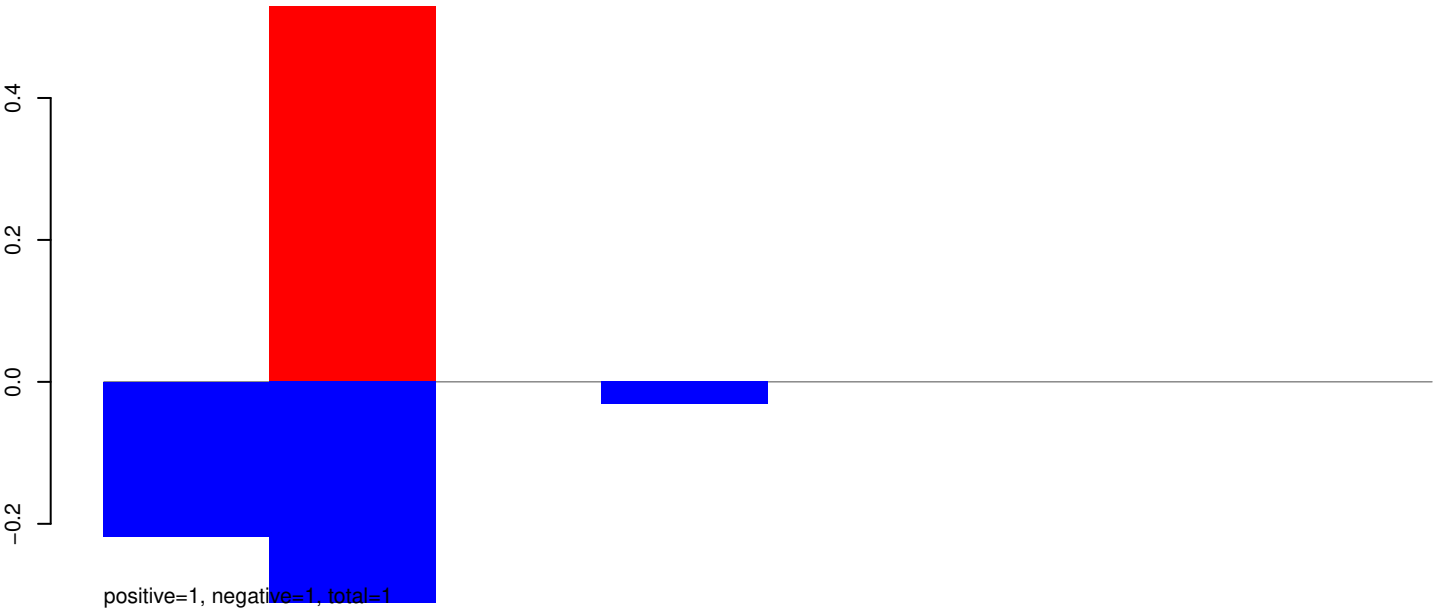
AeAlbo_U4.4_Mock_GP.24_35.rep



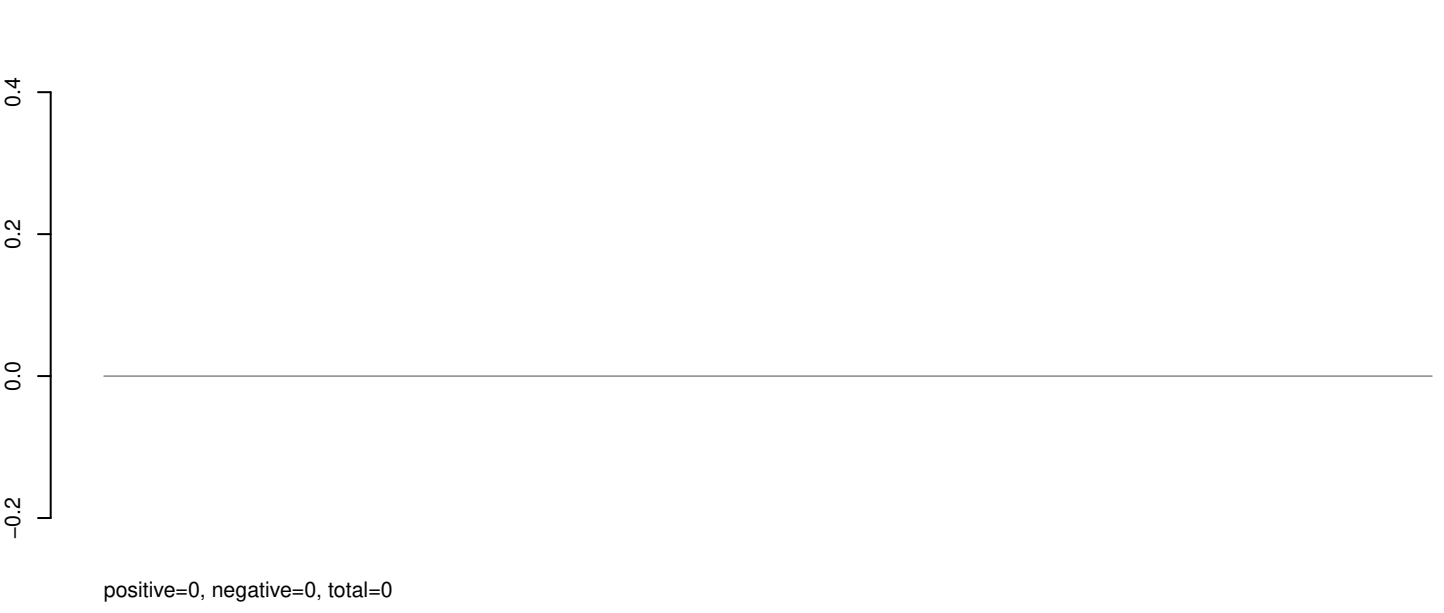
AeAlbo_U4.4_Mock_GP.rep



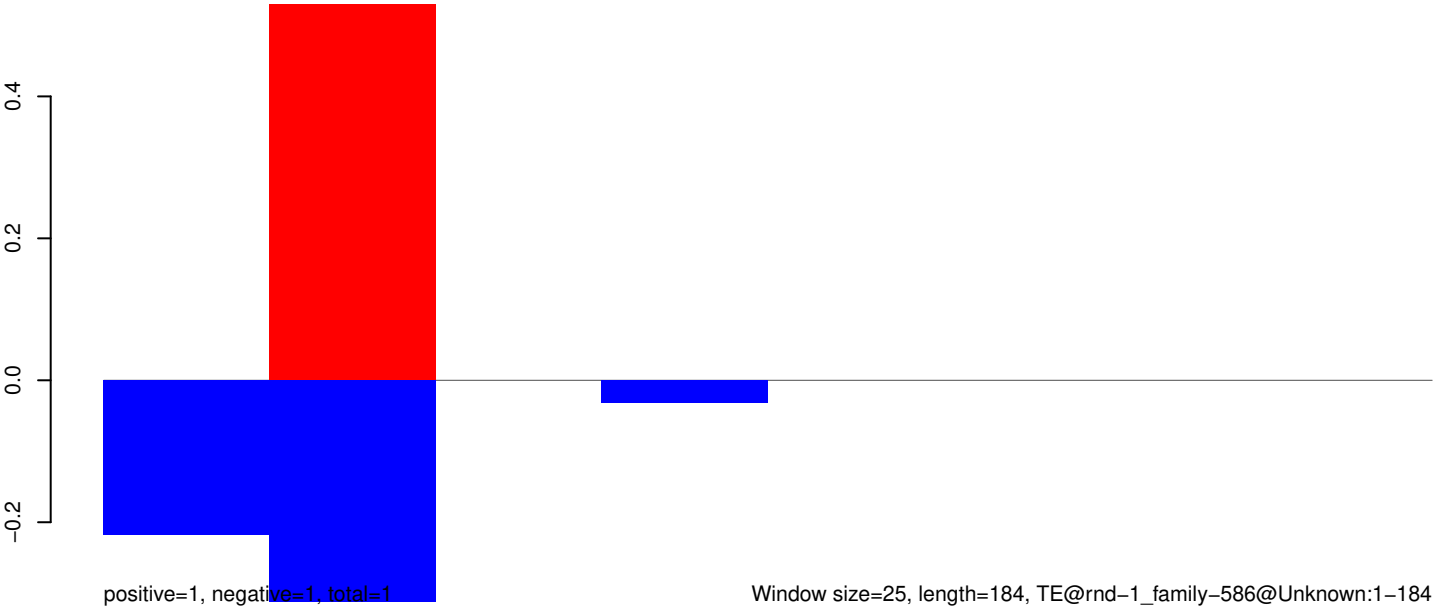
AeAlbo_U4.4_Mock_GP.18_23.rep



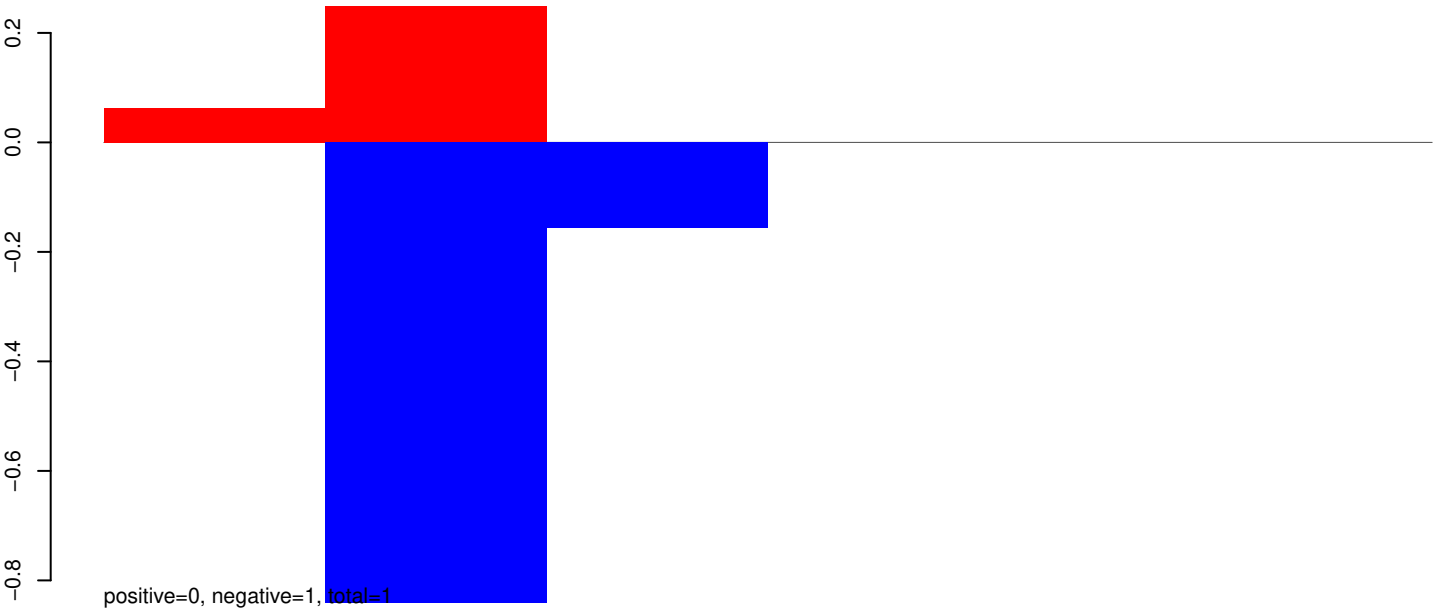
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



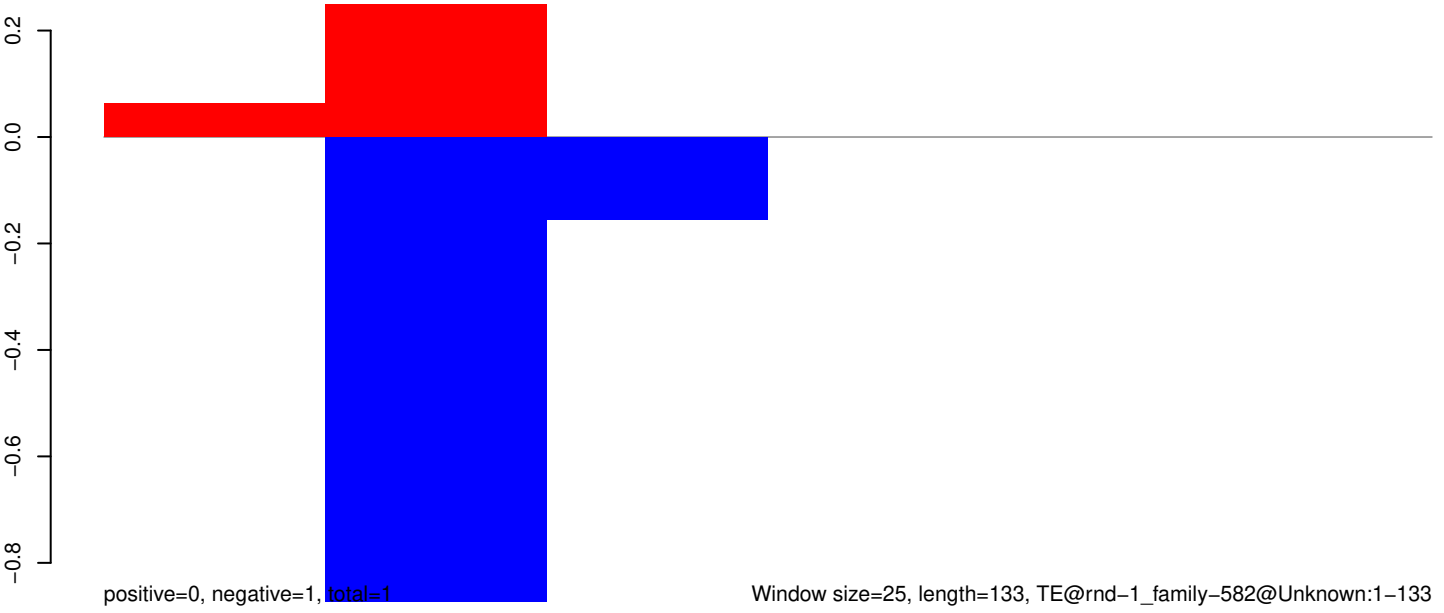
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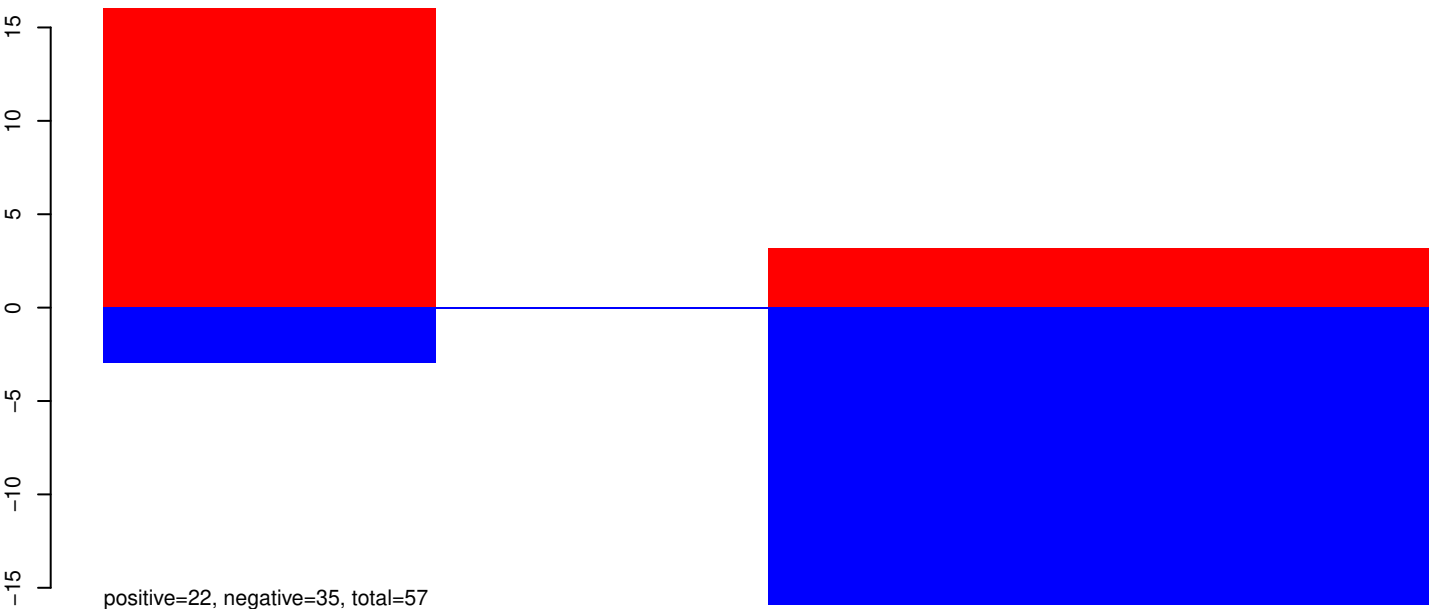
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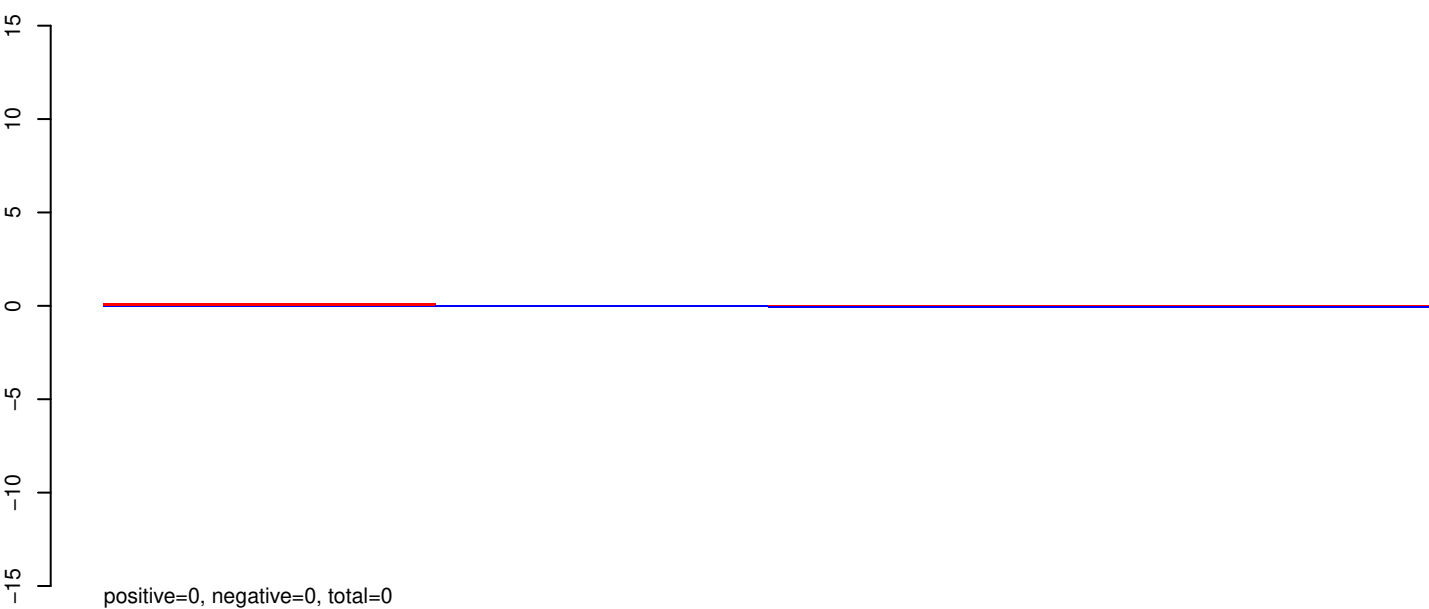
AeAlbo_U4.4_Mock_GP.rep



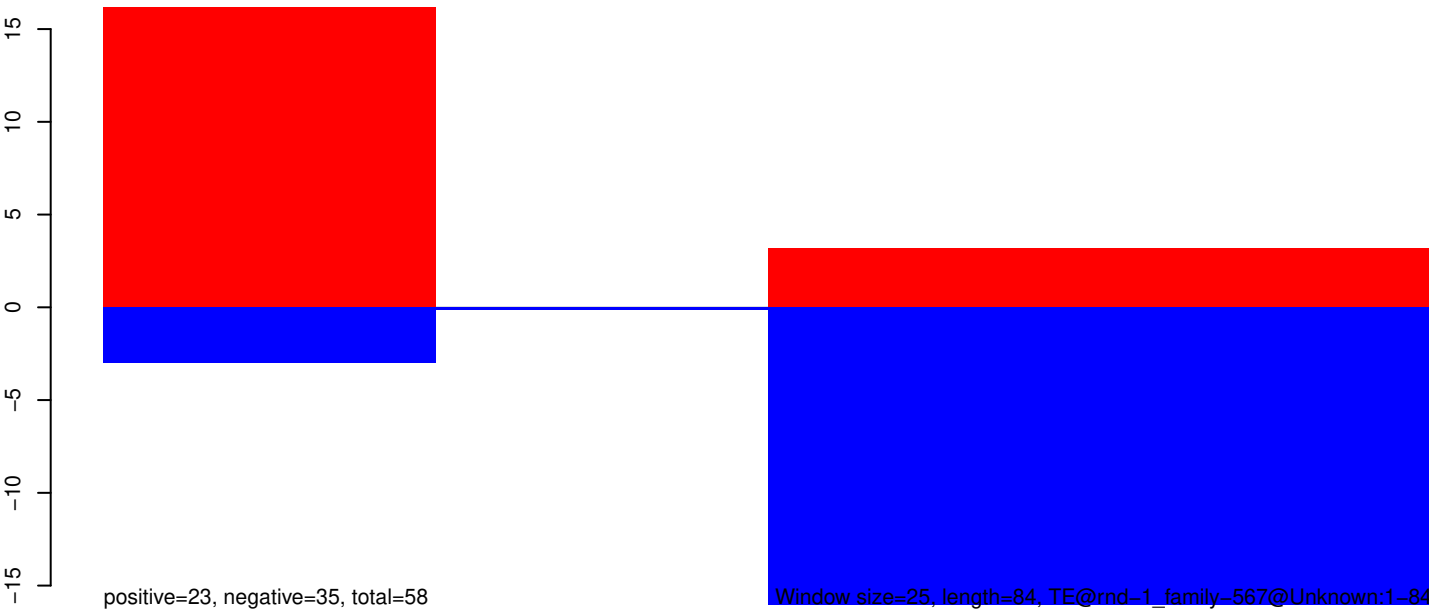
AeAlbo_U4.4_Mock_GP.18_23.rep



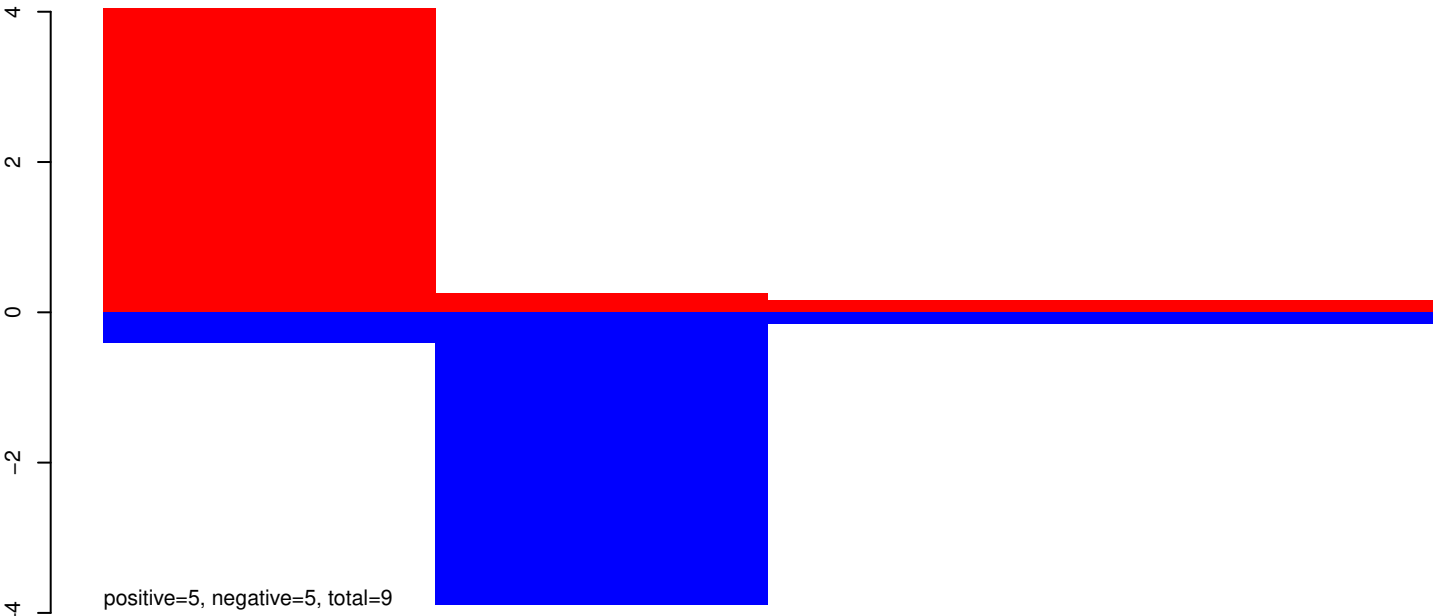
AeAlbo_U4.4_Mock_GP.24_35.rep



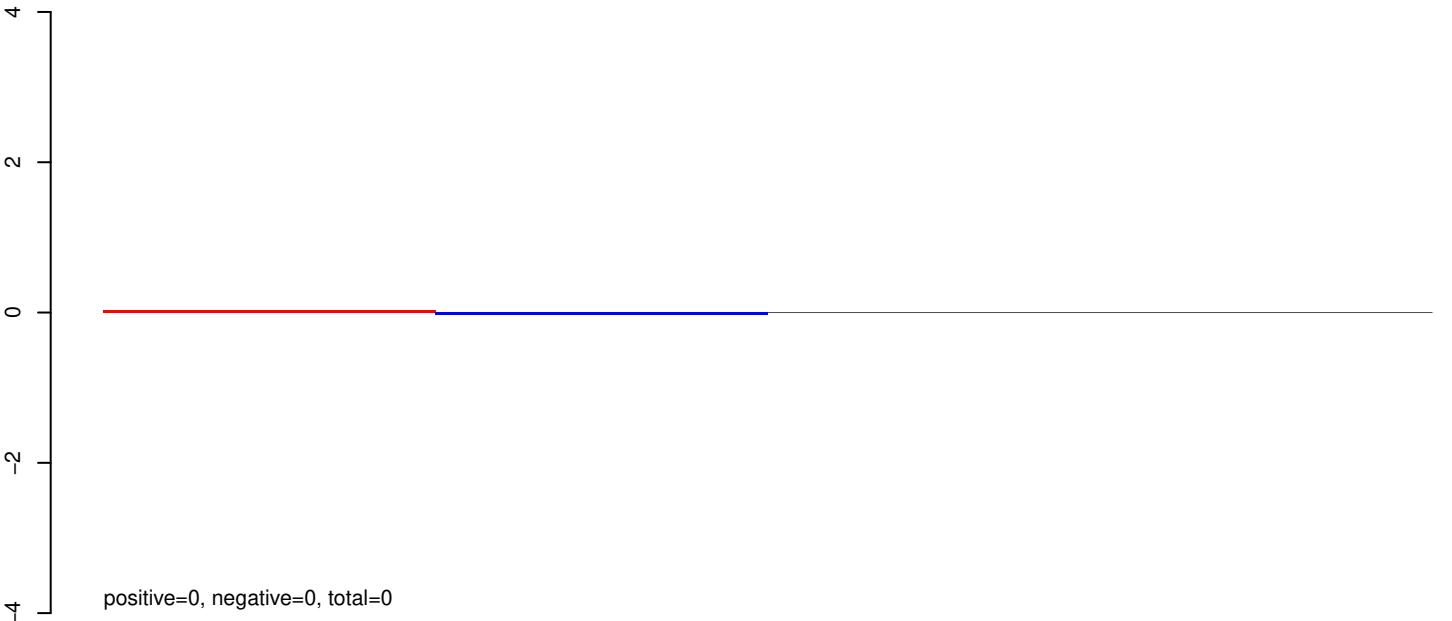
AeAlbo_U4.4_Mock_GP.rep



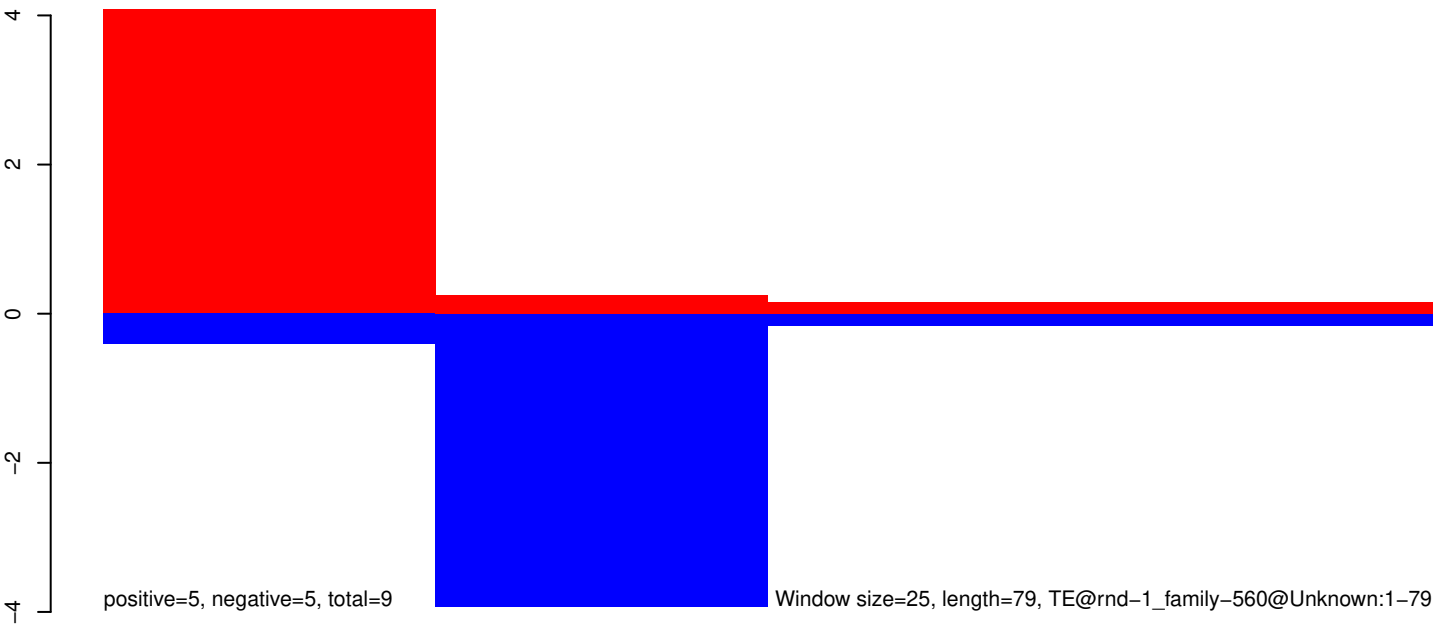
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

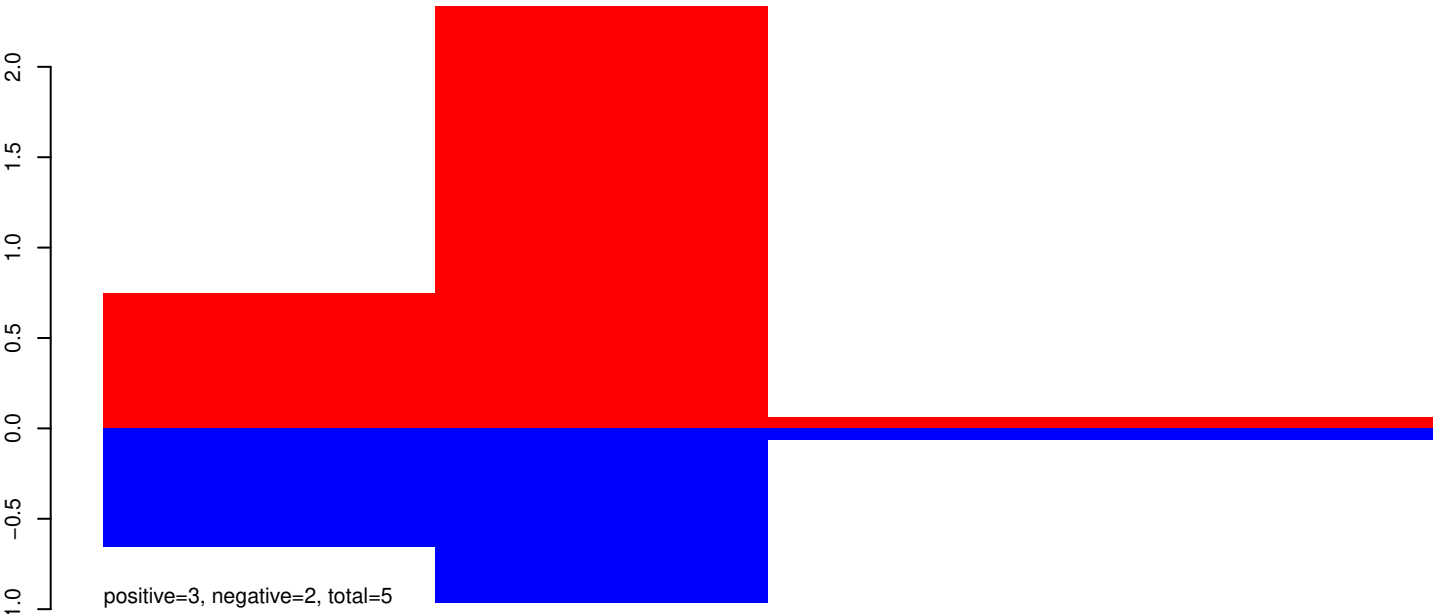


AeAlbo_U4.4_Mock_GP.rep

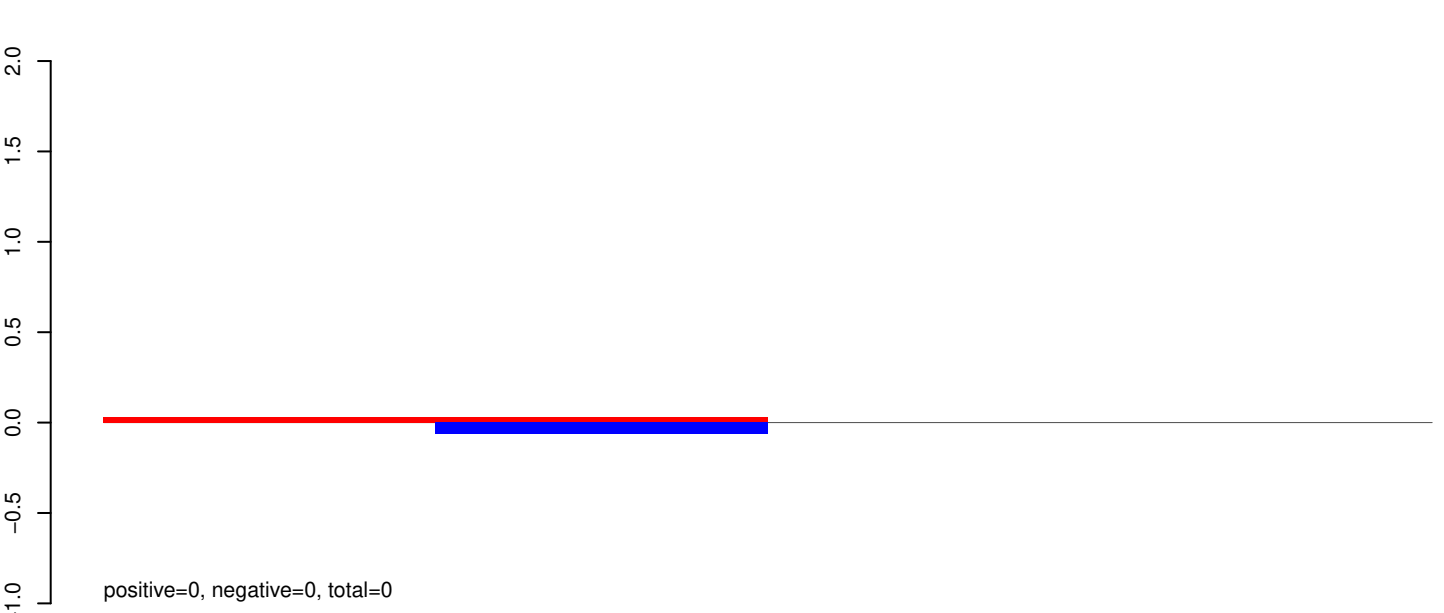


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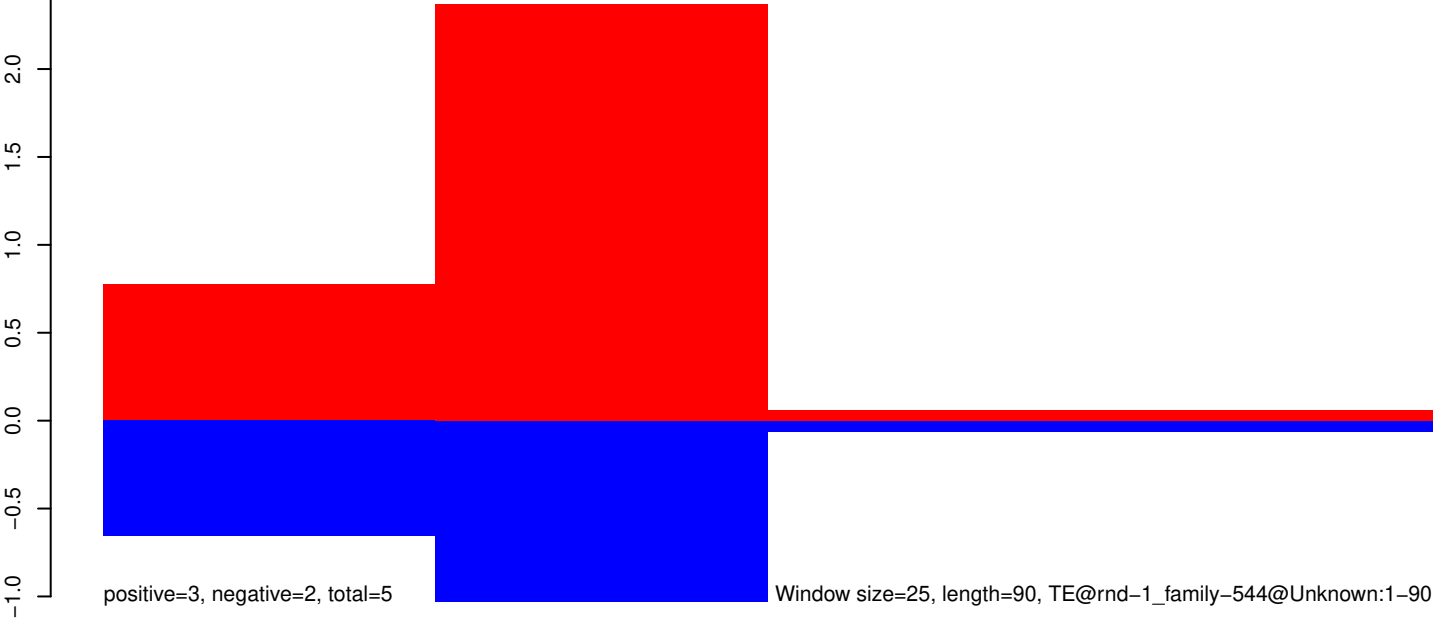
AeAlbo_U4.4_Mock_GP.18_23.rep



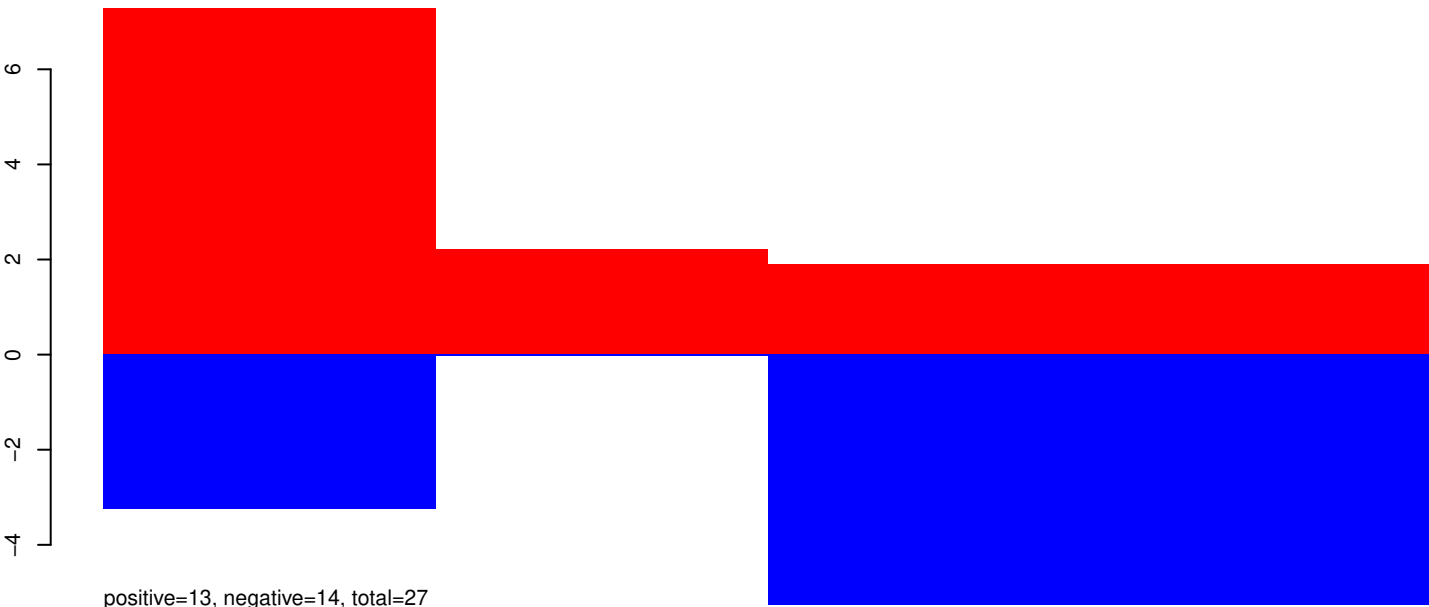
AeAlbo_U4.4_Mock_GP.24_35.rep



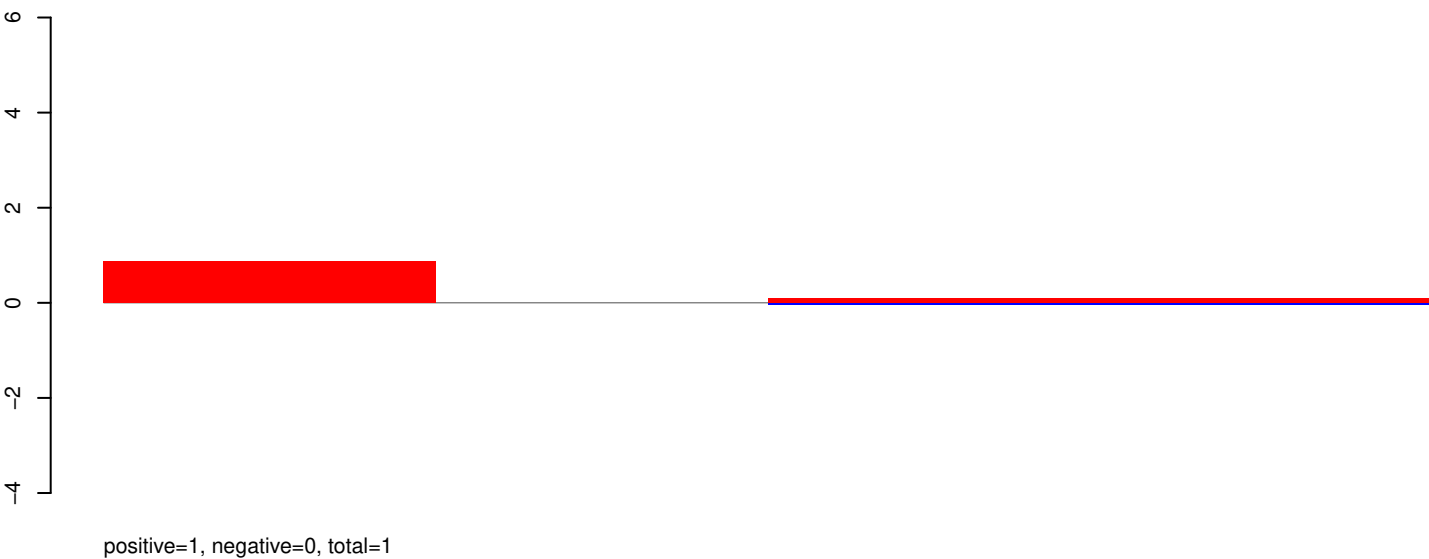
AeAlbo_U4.4_Mock_GP.rep



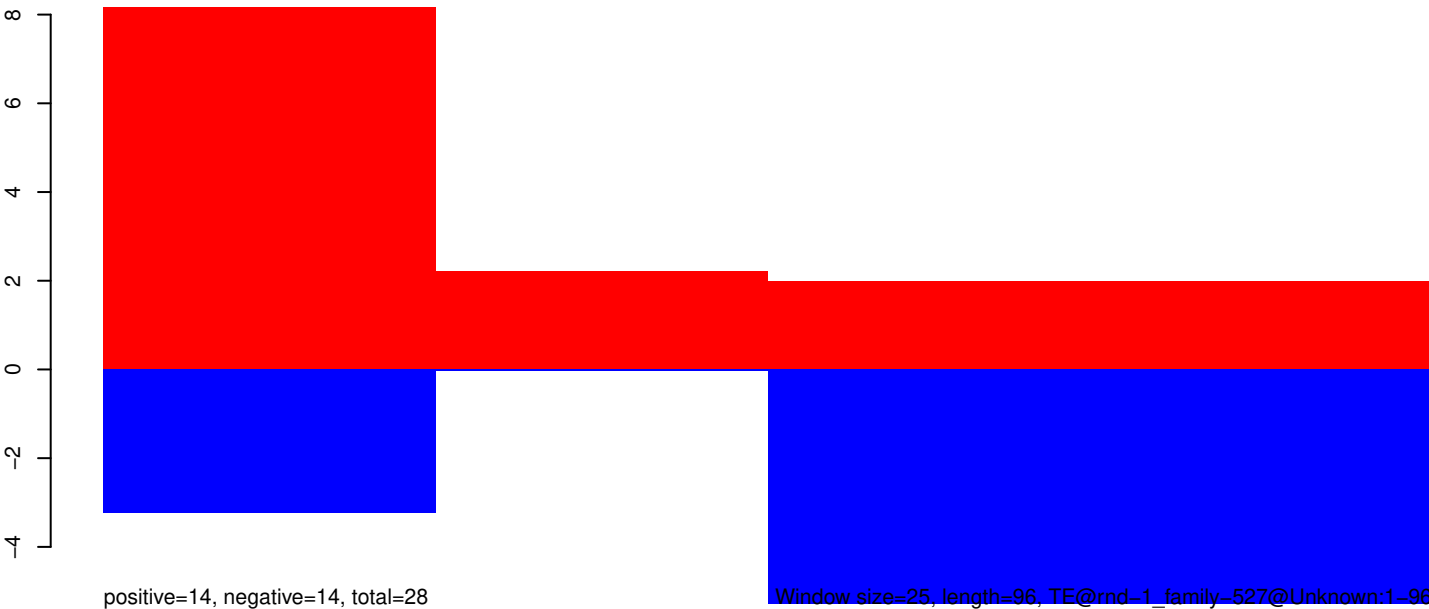
AeAlbo_U4.4_Mock_GP.18_23.rep



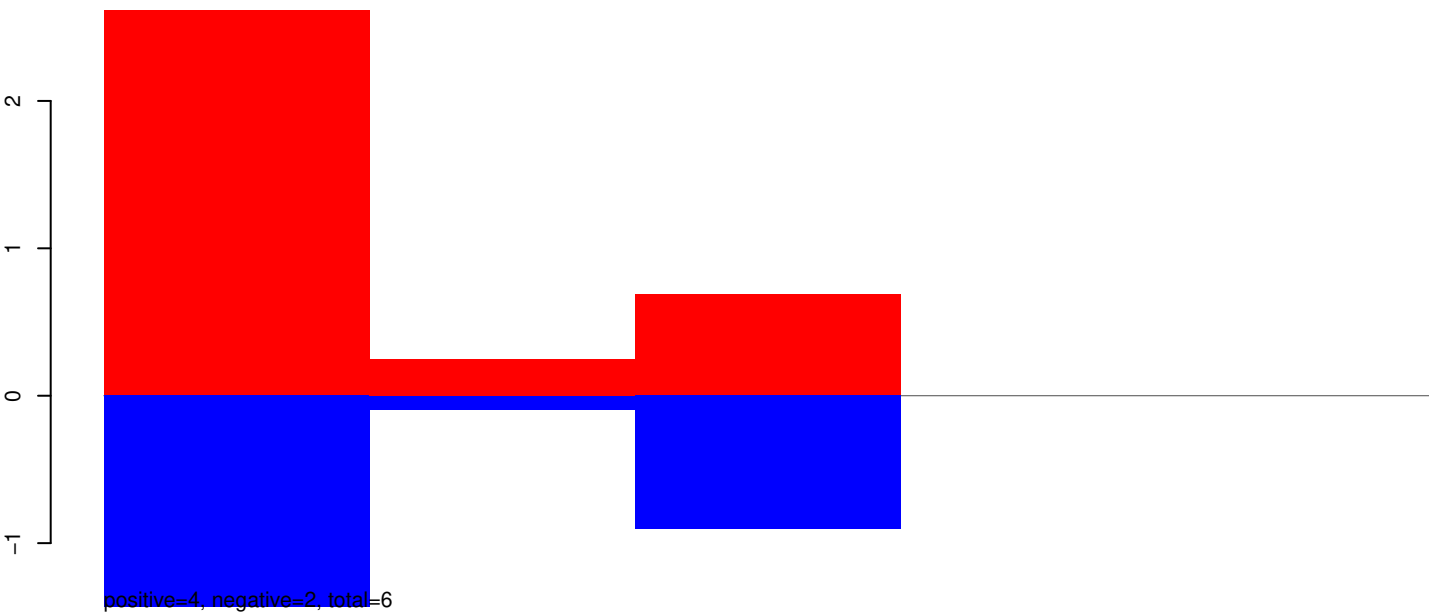
AeAlbo_U4.4_Mock_GP.24_35.rep



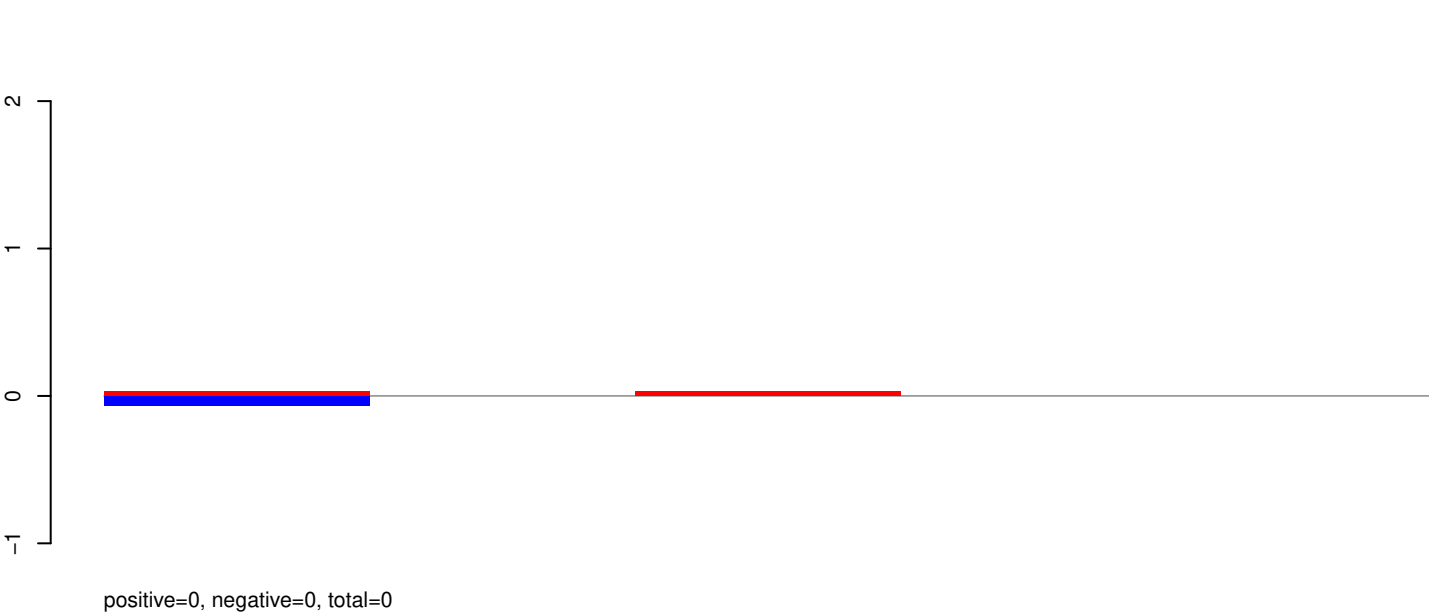
AeAlbo_U4.4_Mock_GP.rep



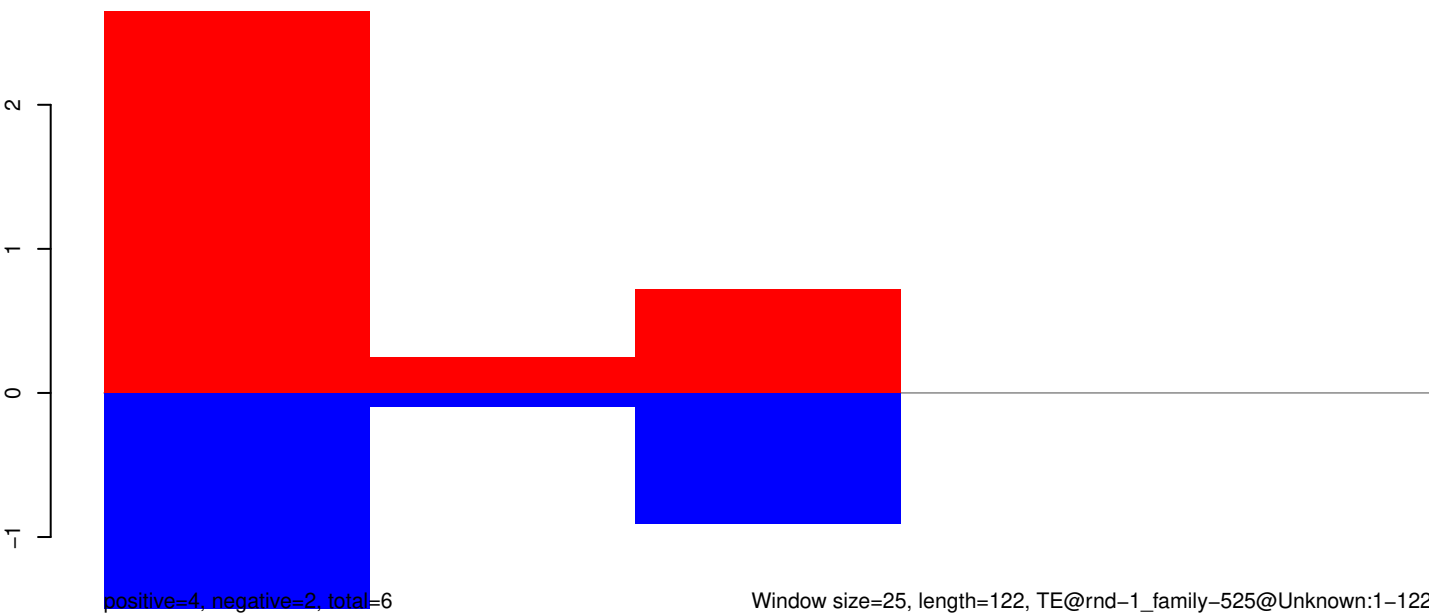
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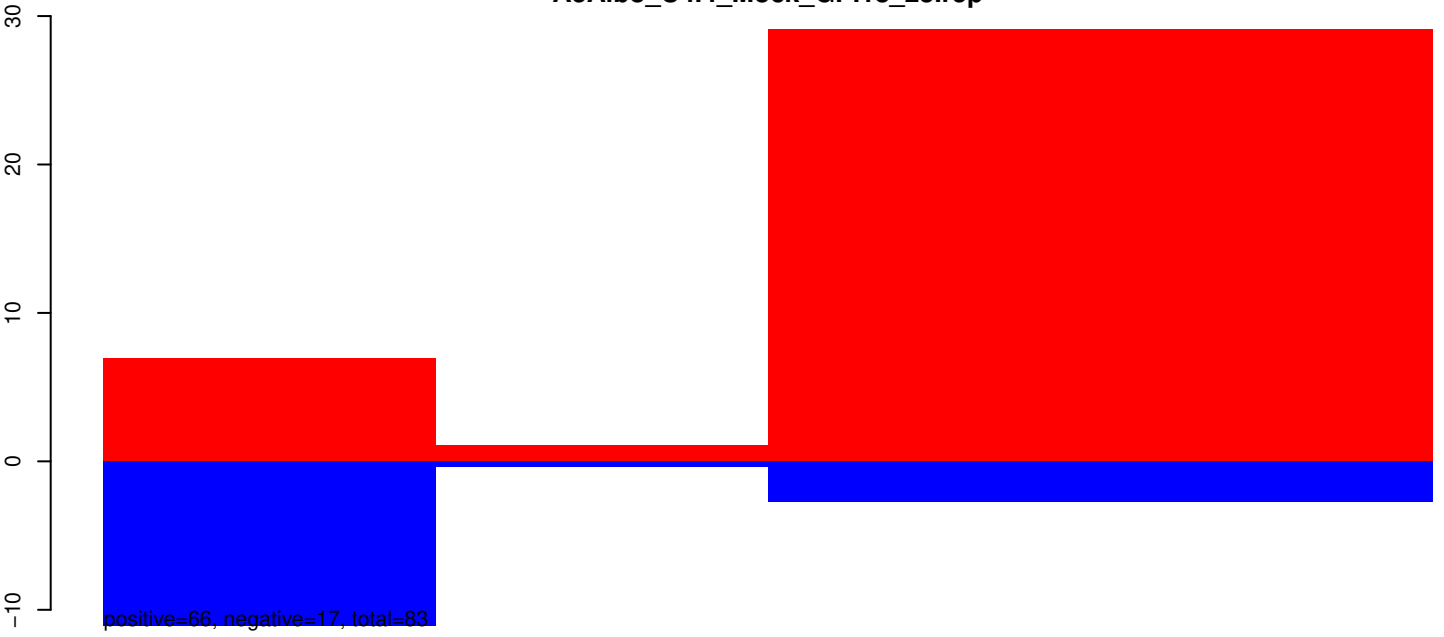
AeAlbo_U4.4_Mock_GP.24_35.rep



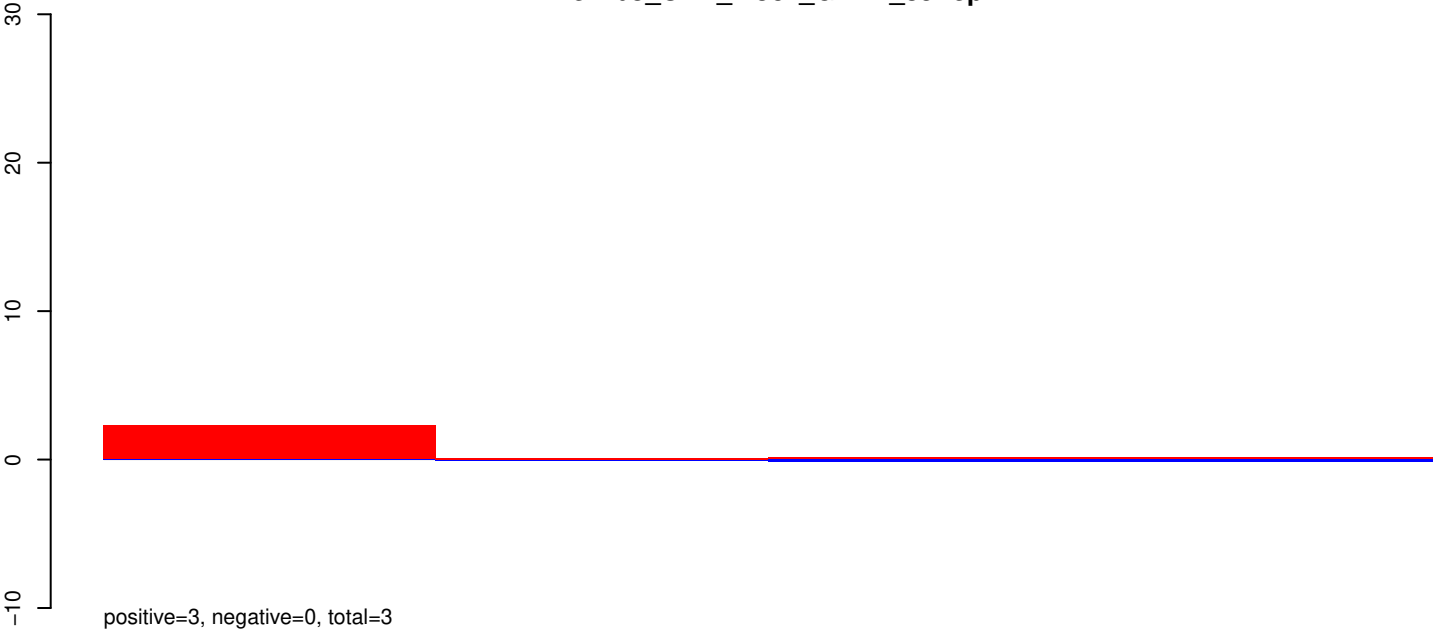
AeAlbo_U4.4_Mock_GP.rep



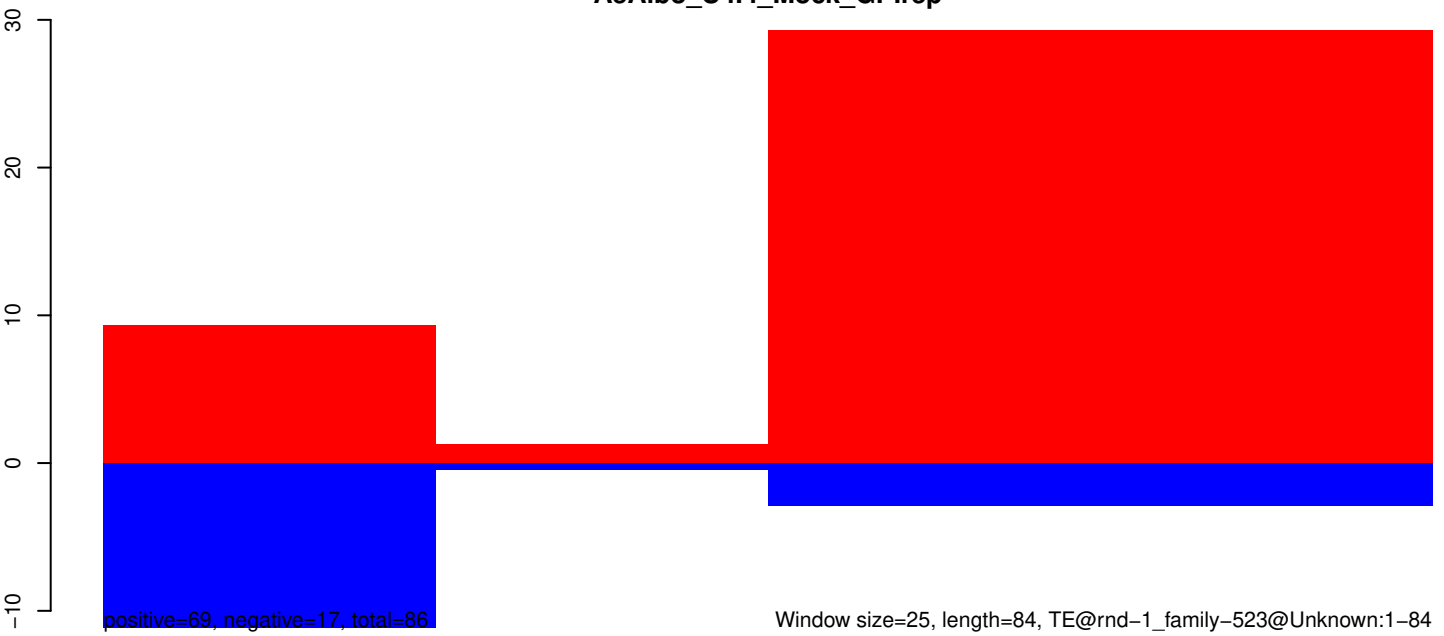
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AeAlbo_U4.4_Mock_GP.24_35.rep

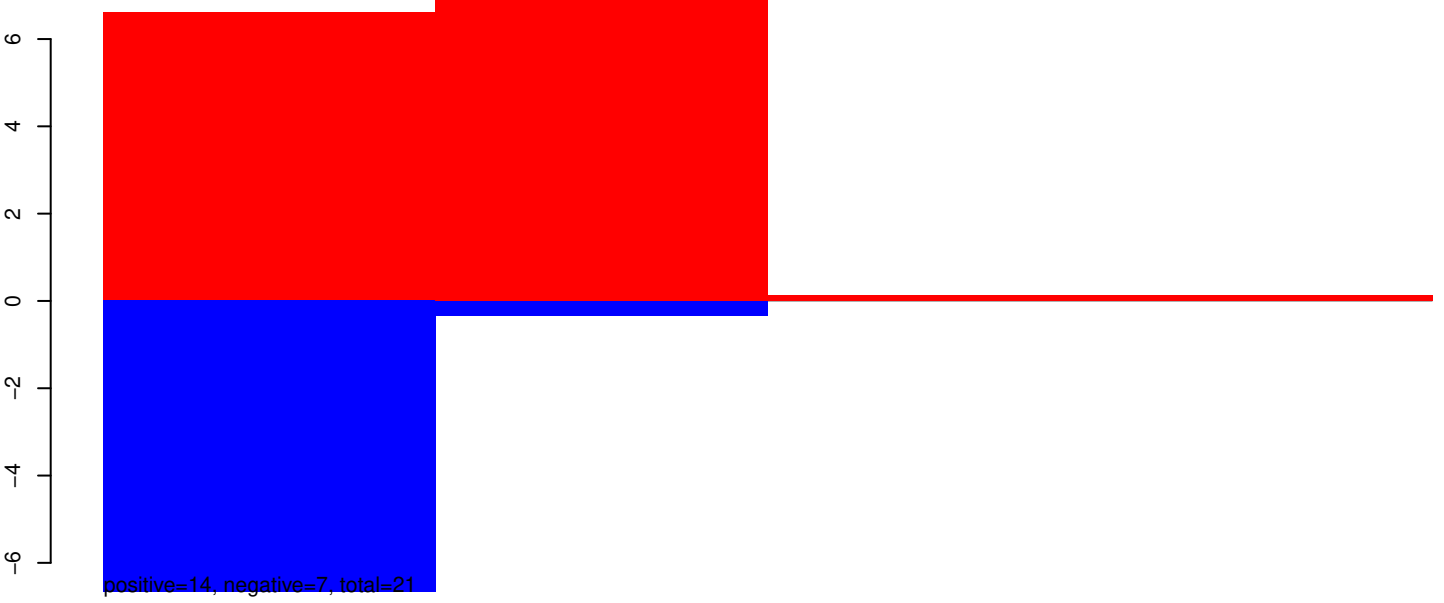


AeAlbo_U4.4_Mock_GP.rep

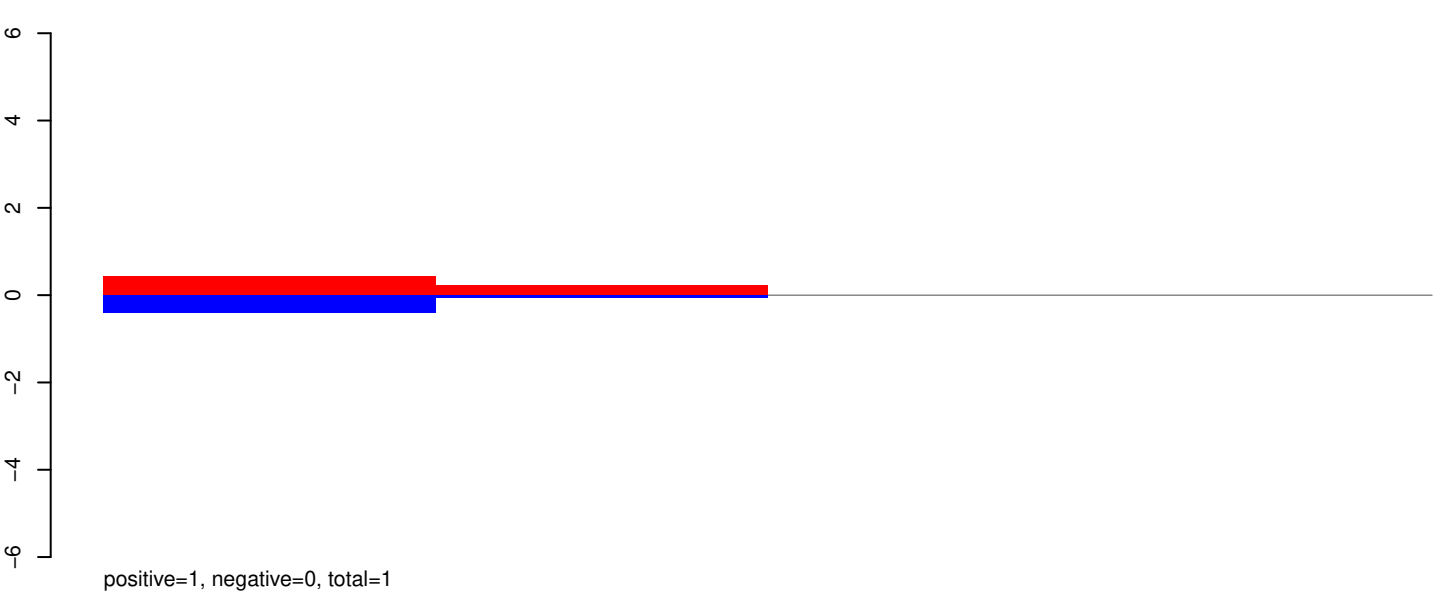


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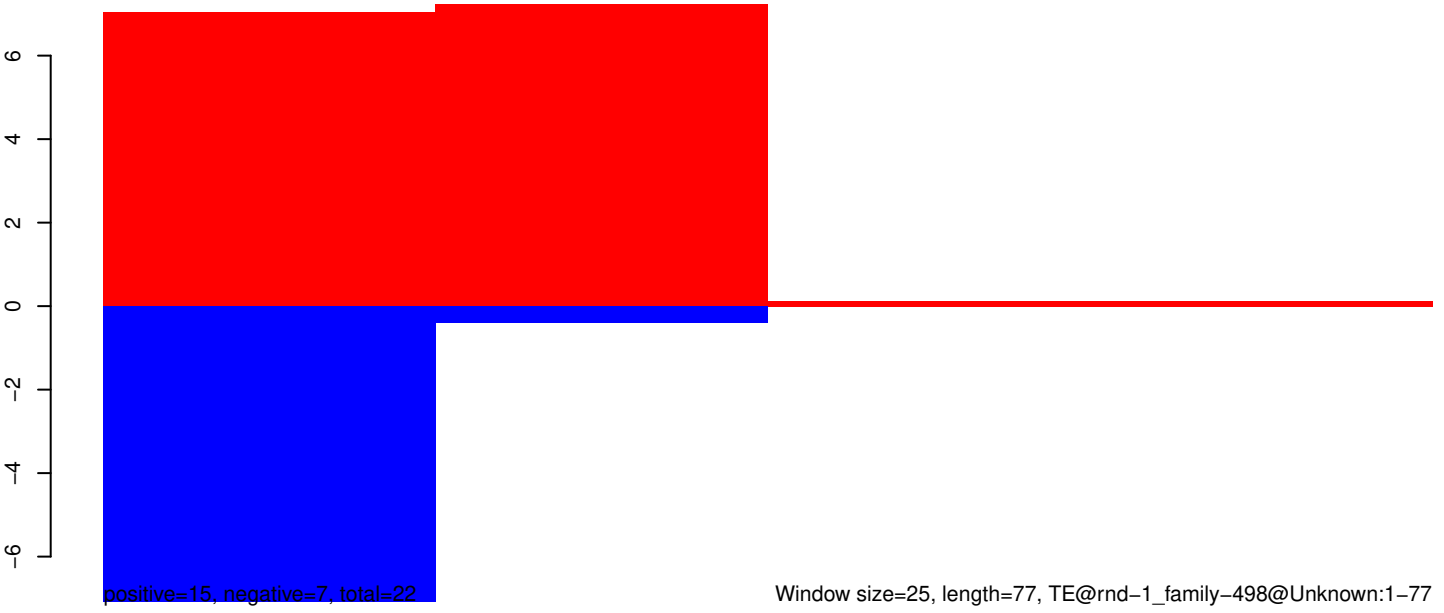
AeAlbo_U4.4_Mock_GP.18_23.rep



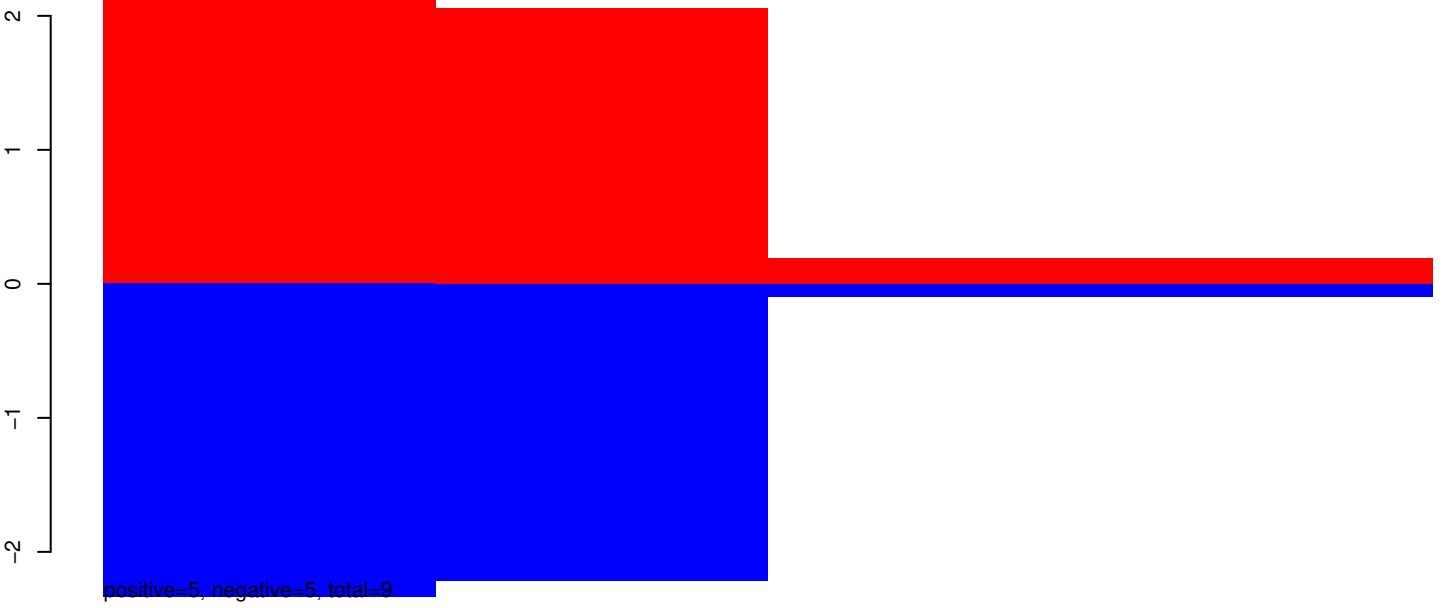
AeAlbo_U4.4_Mock_GP.24_35.rep



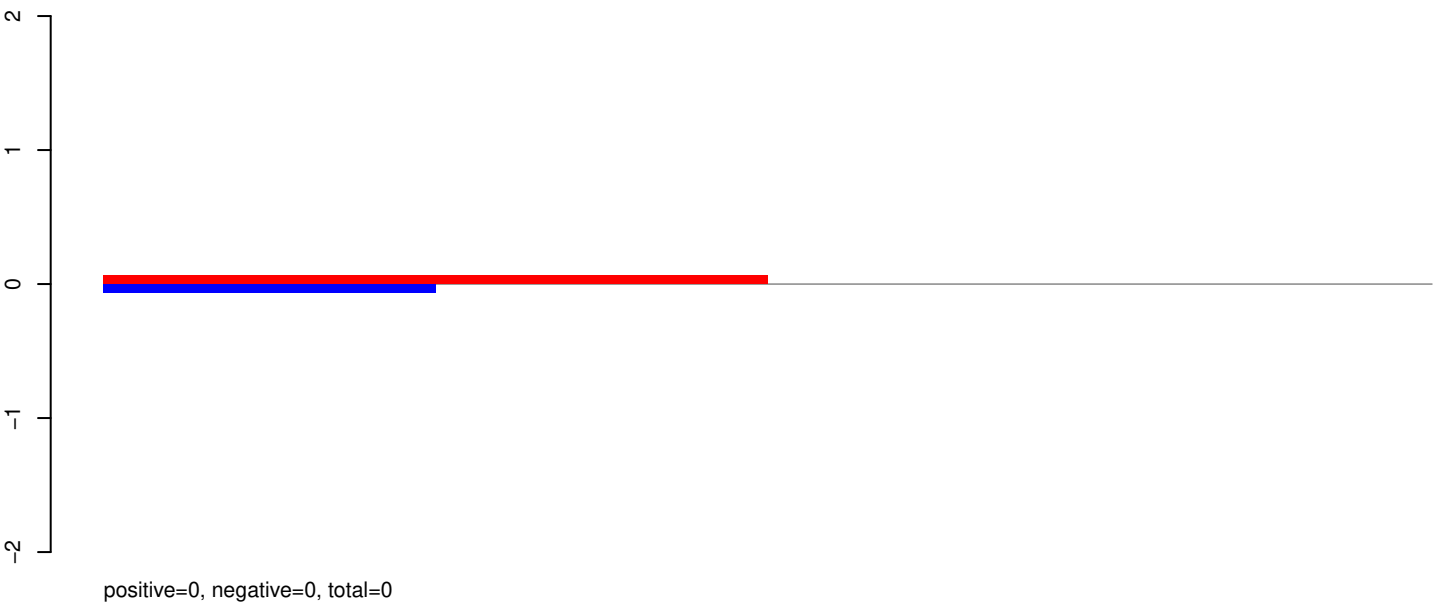
AeAlbo_U4.4_Mock_GP.rep



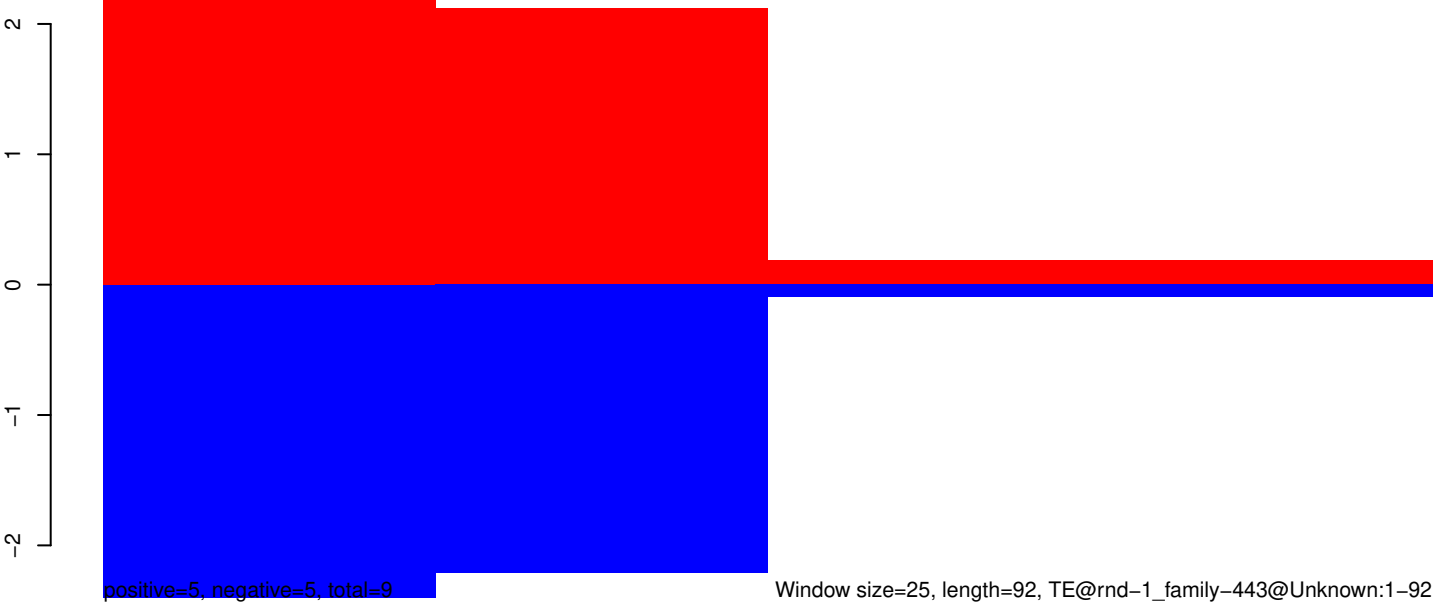
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

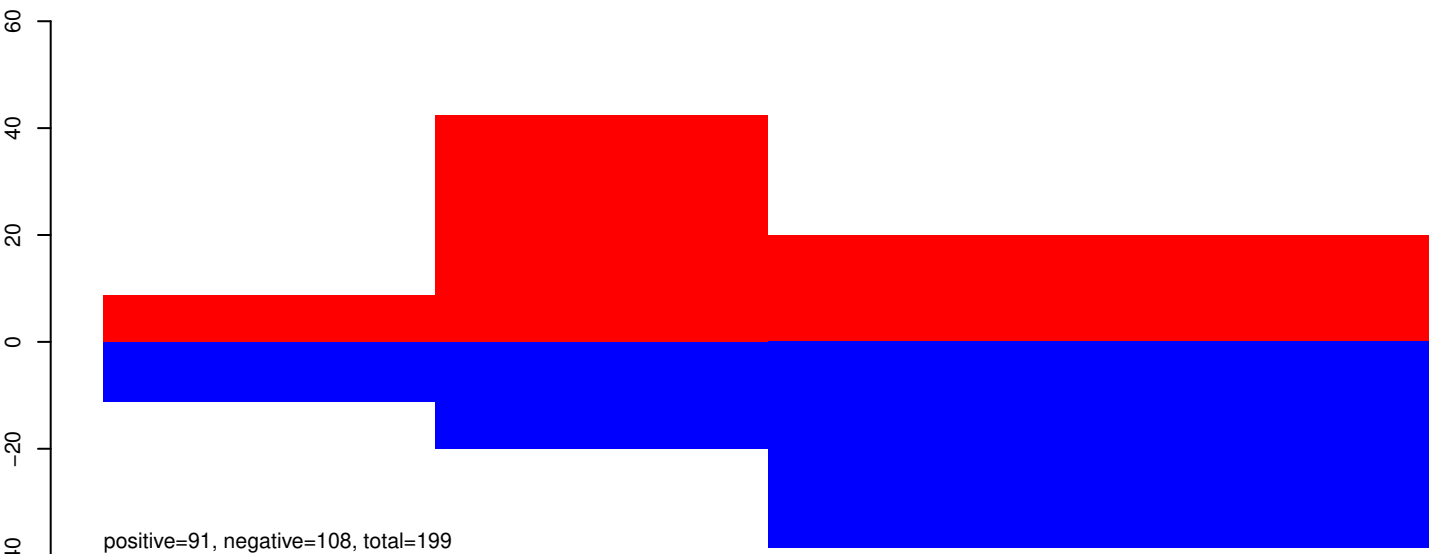


AeAlbo_U4.4_Mock_GP.rep

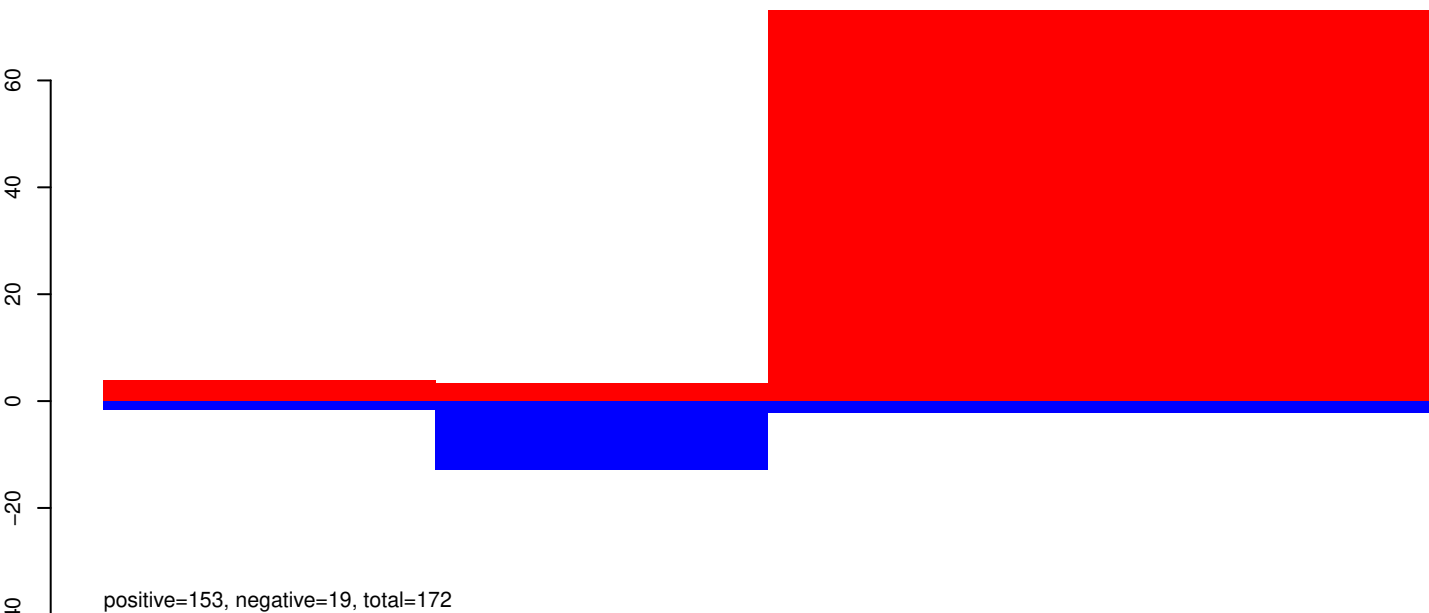


40 60 80 100 120

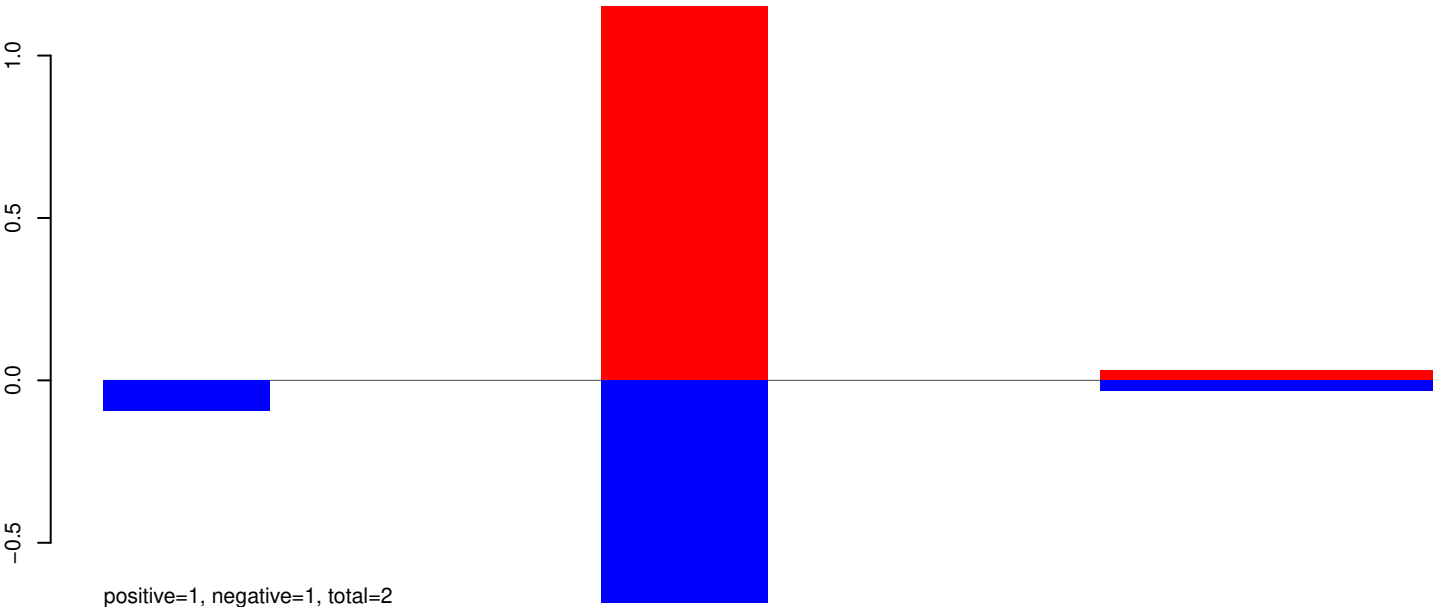
AeAlbo_U4.4_Mock_GP.18_23.rep



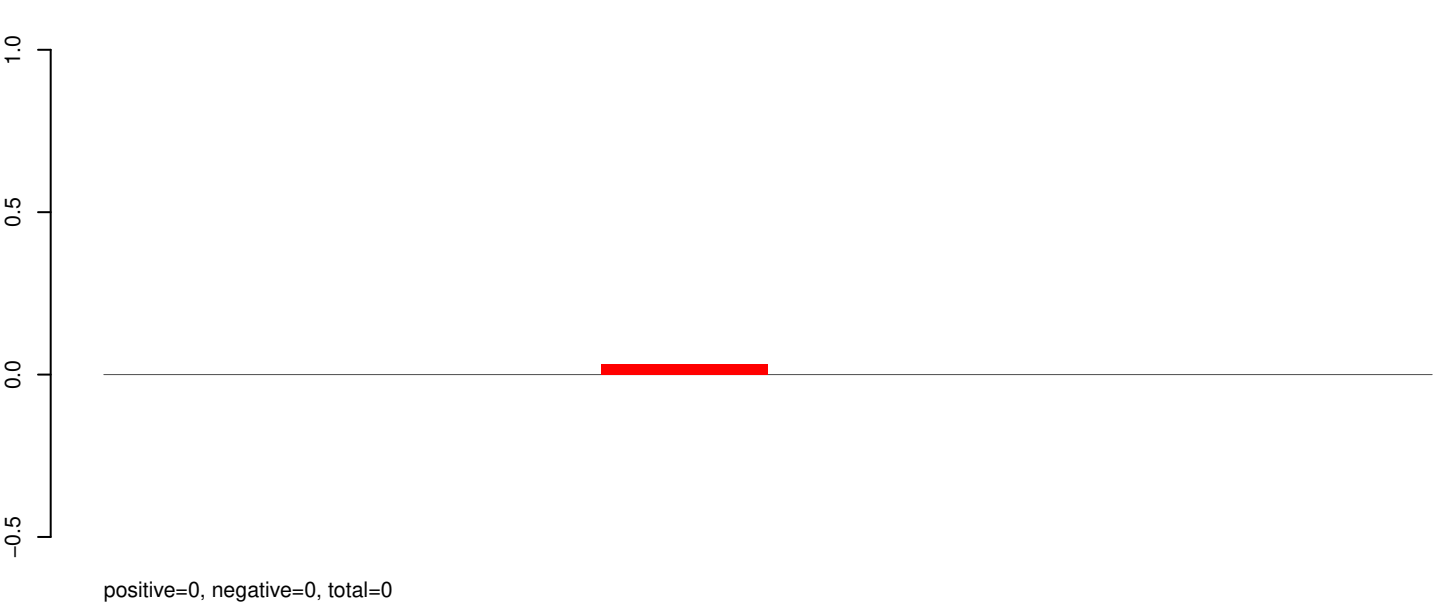
AeAlbo_U4.4_Mock_GP.24_35.rep



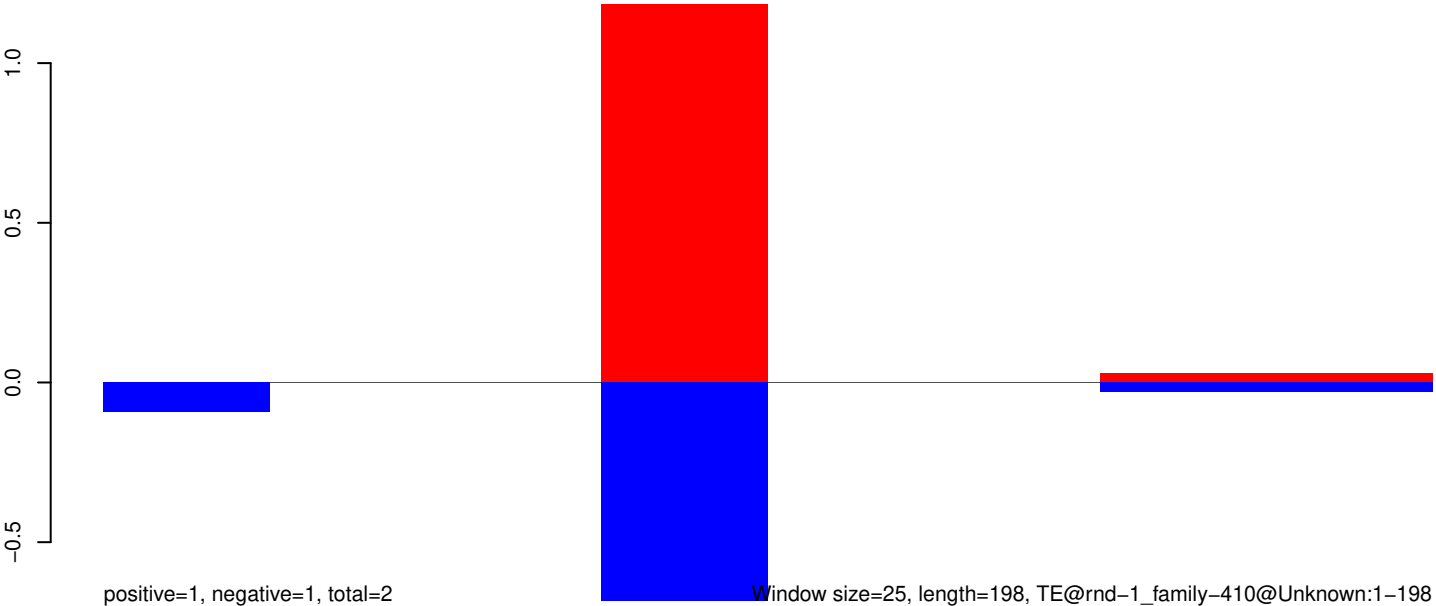
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



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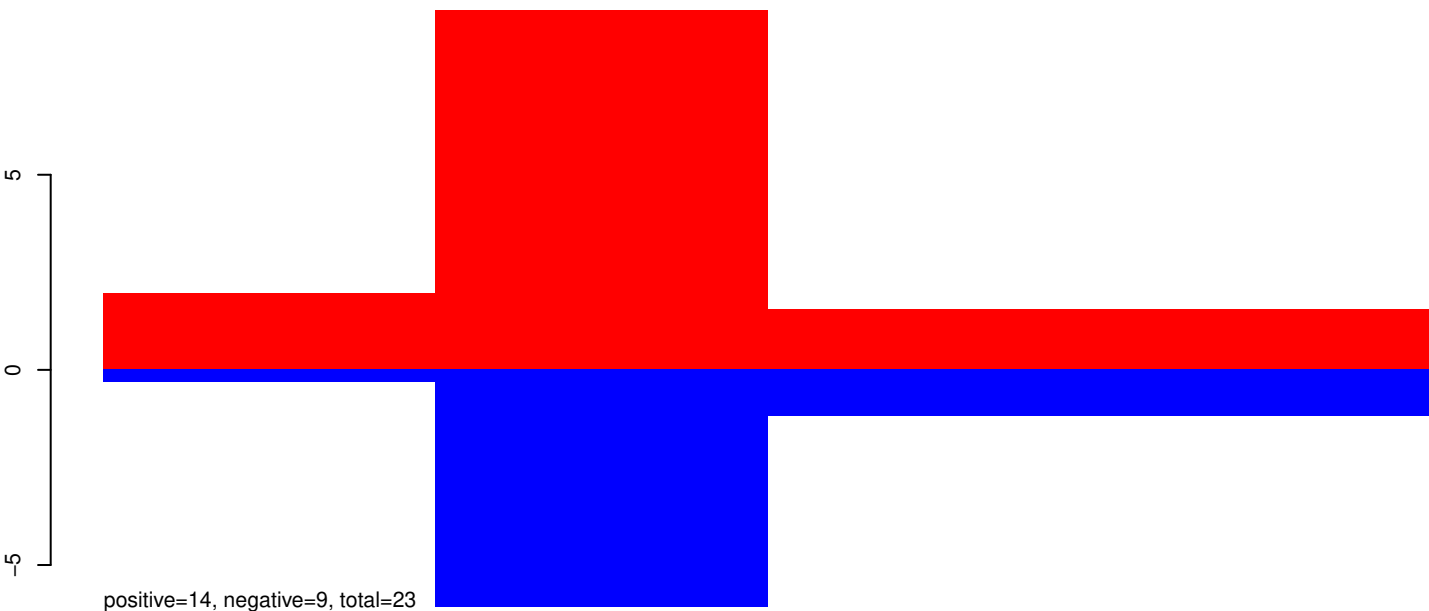
50

100

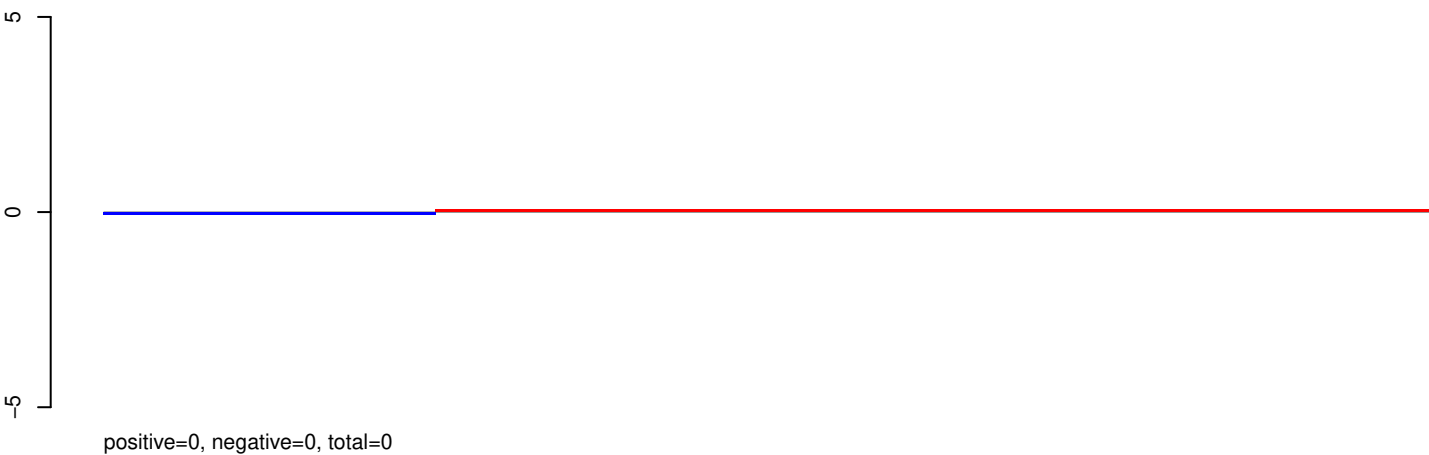
150

200

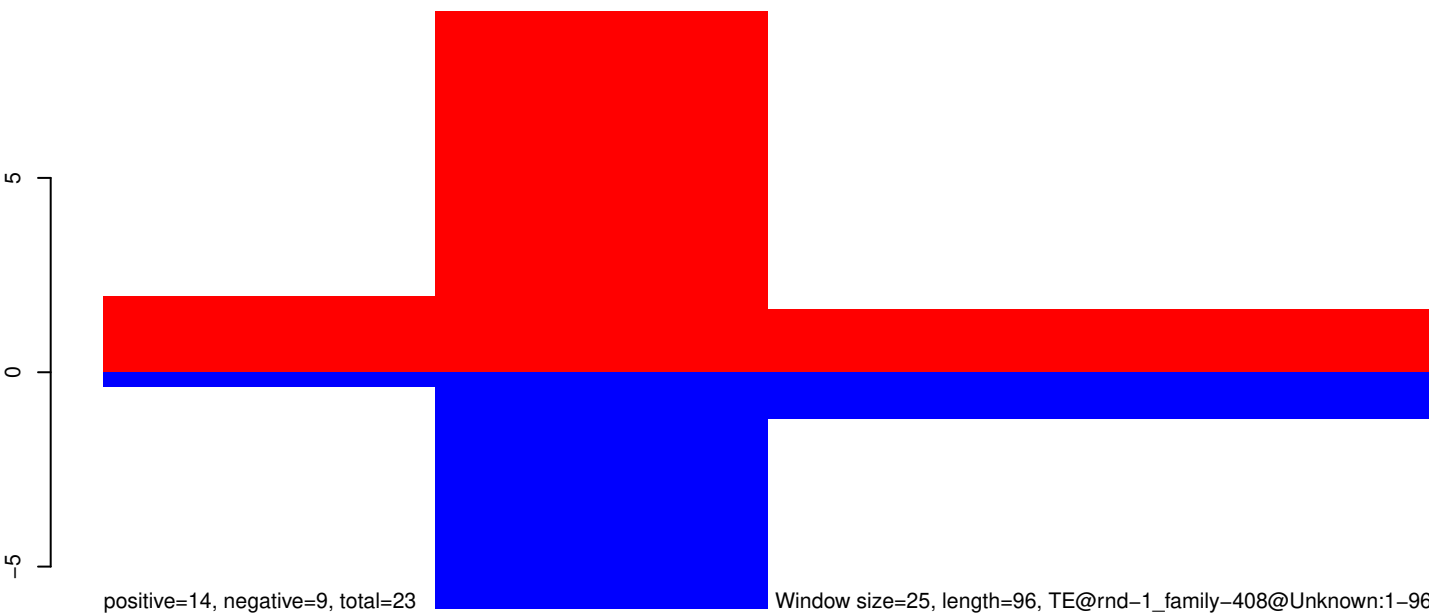
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



40

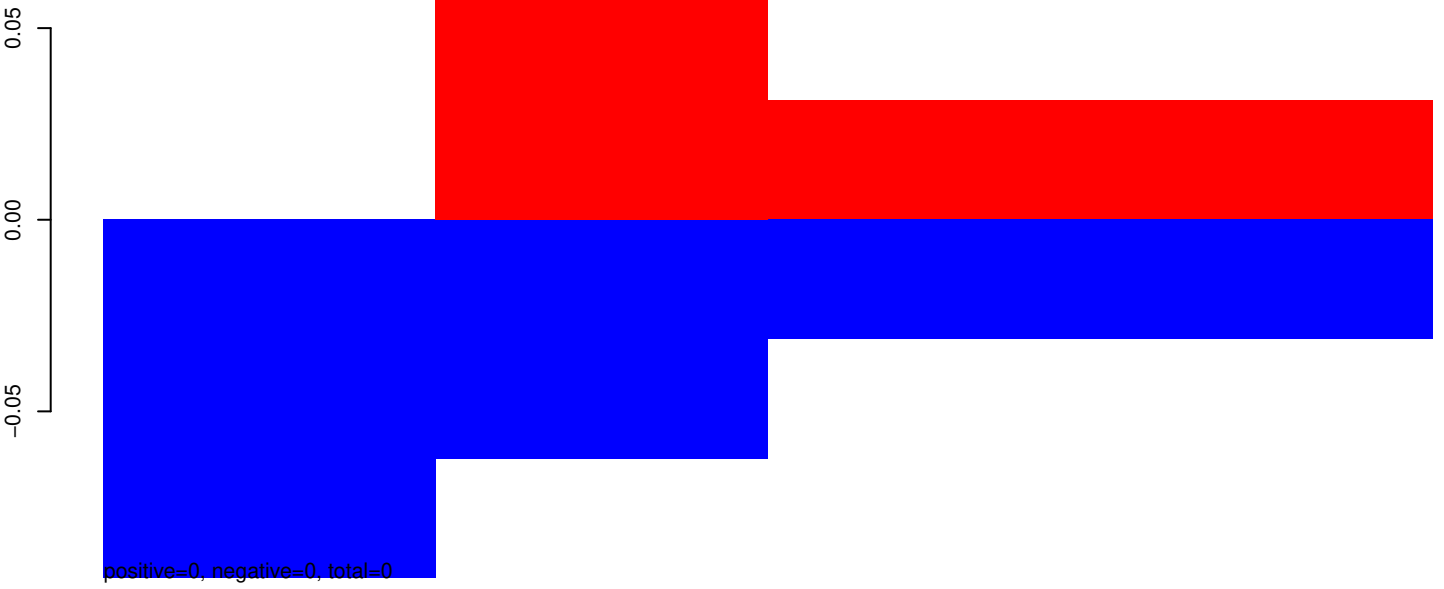
60

80

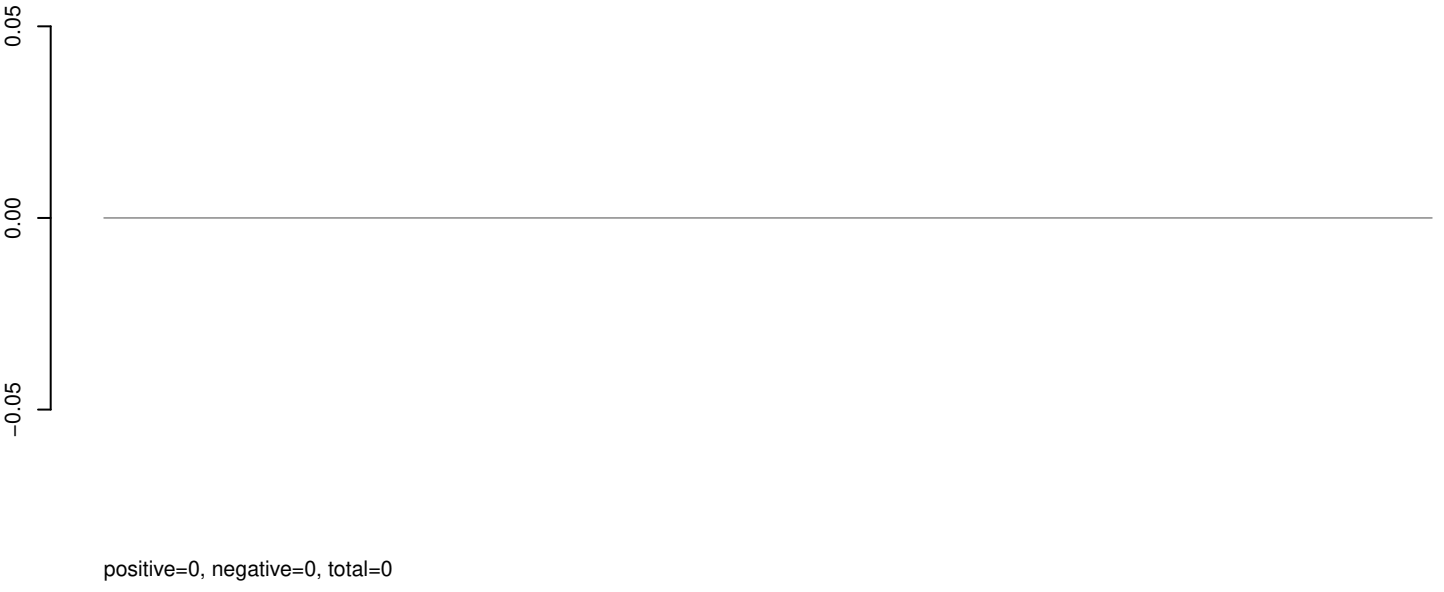
100

120

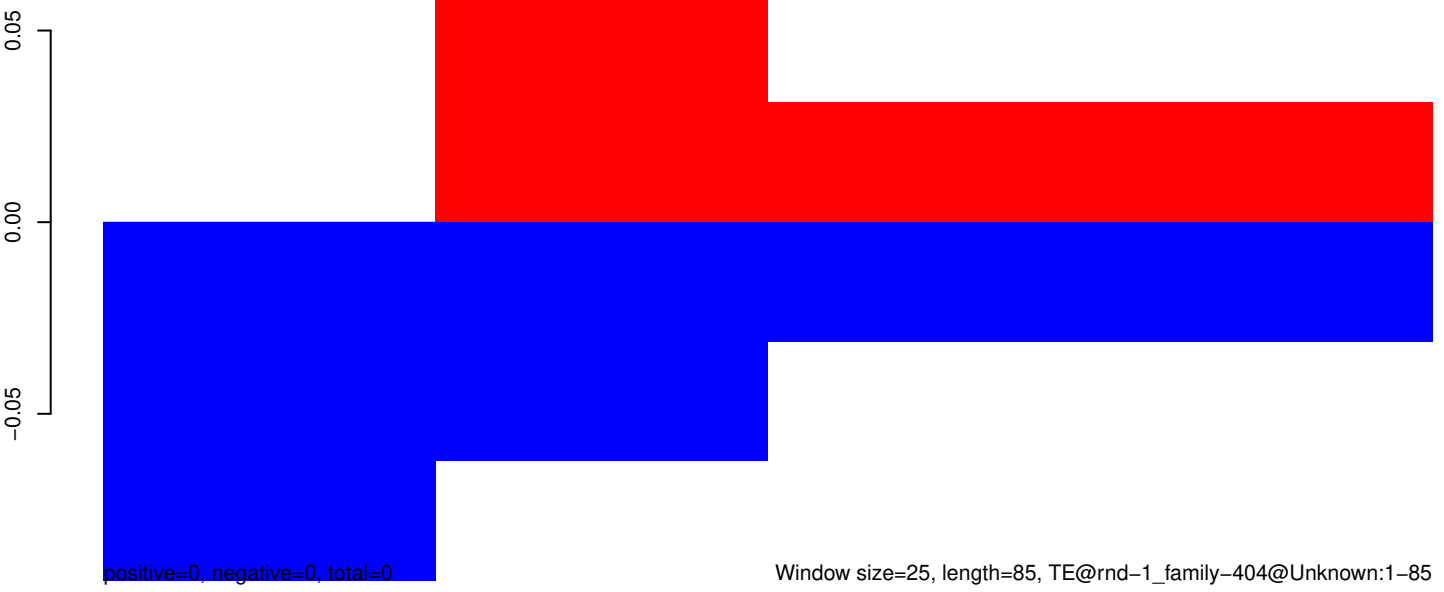
AeAlbo_U4.4_Mock_GP.18_23.rep



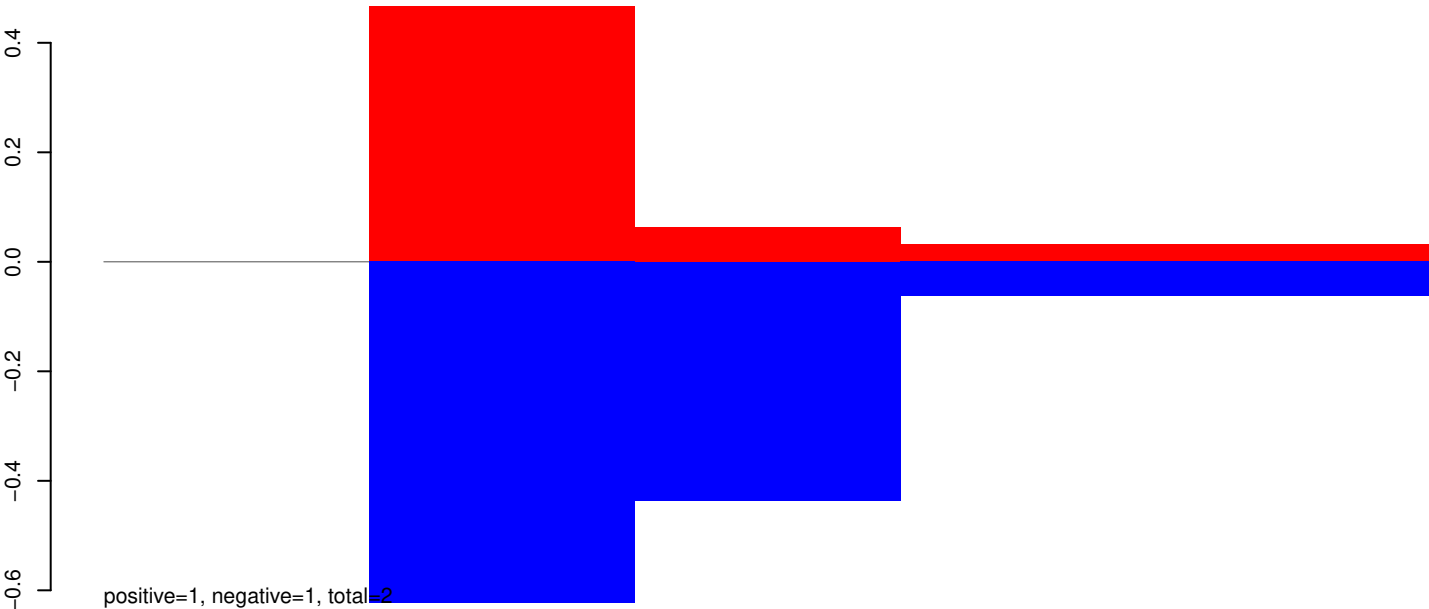
AeAlbo_U4.4_Mock_GP.24_35.rep



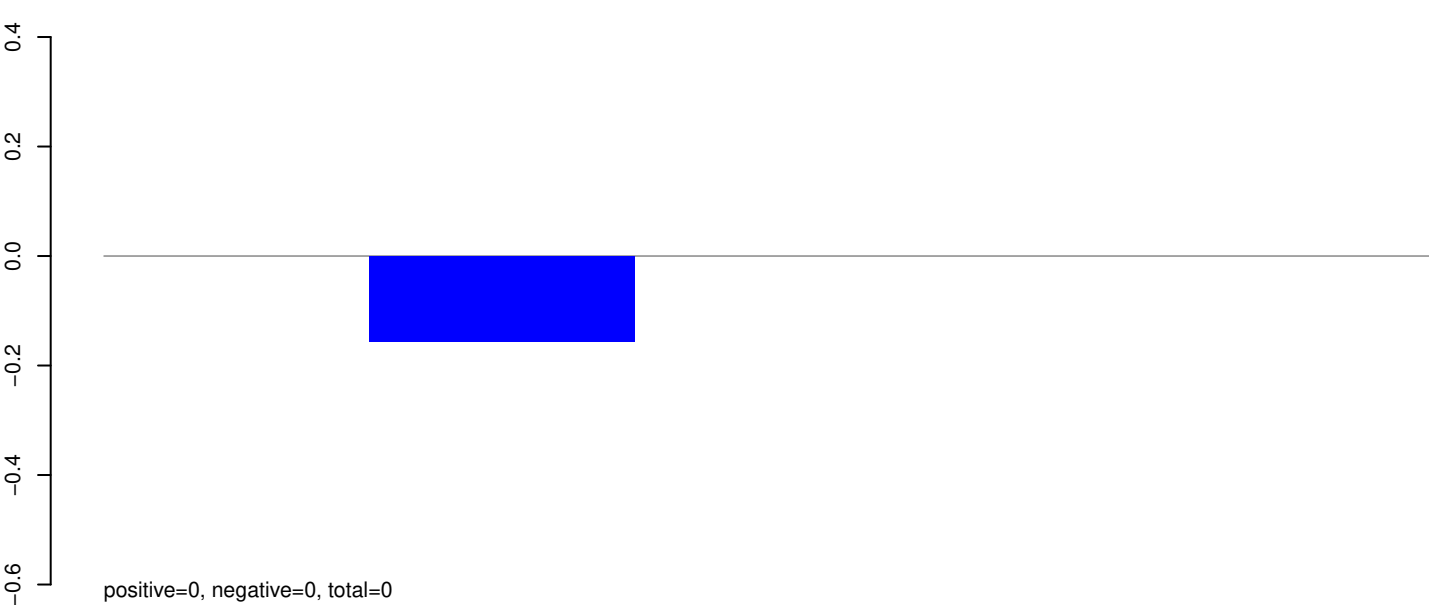
AeAlbo_U4.4_Mock_GP.rep



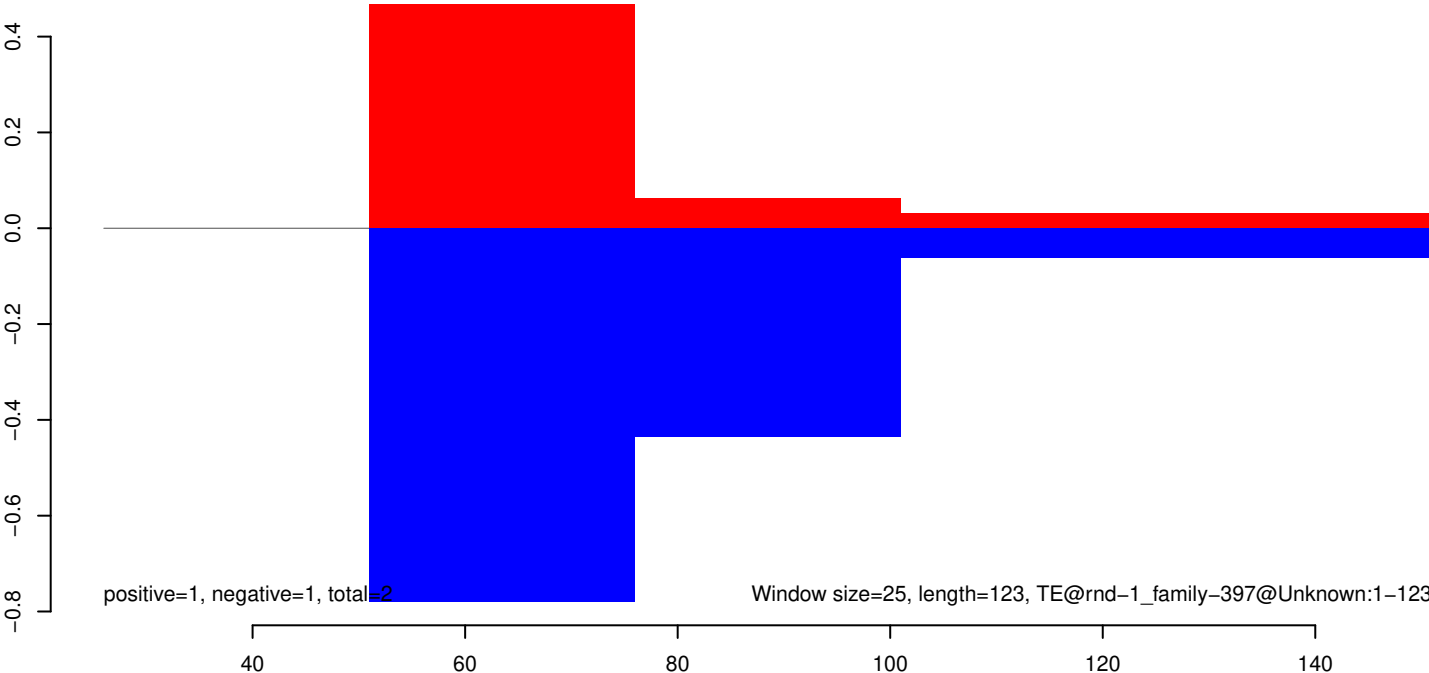
AeAlbo_U4.4_Mock_GP.18_23.rep



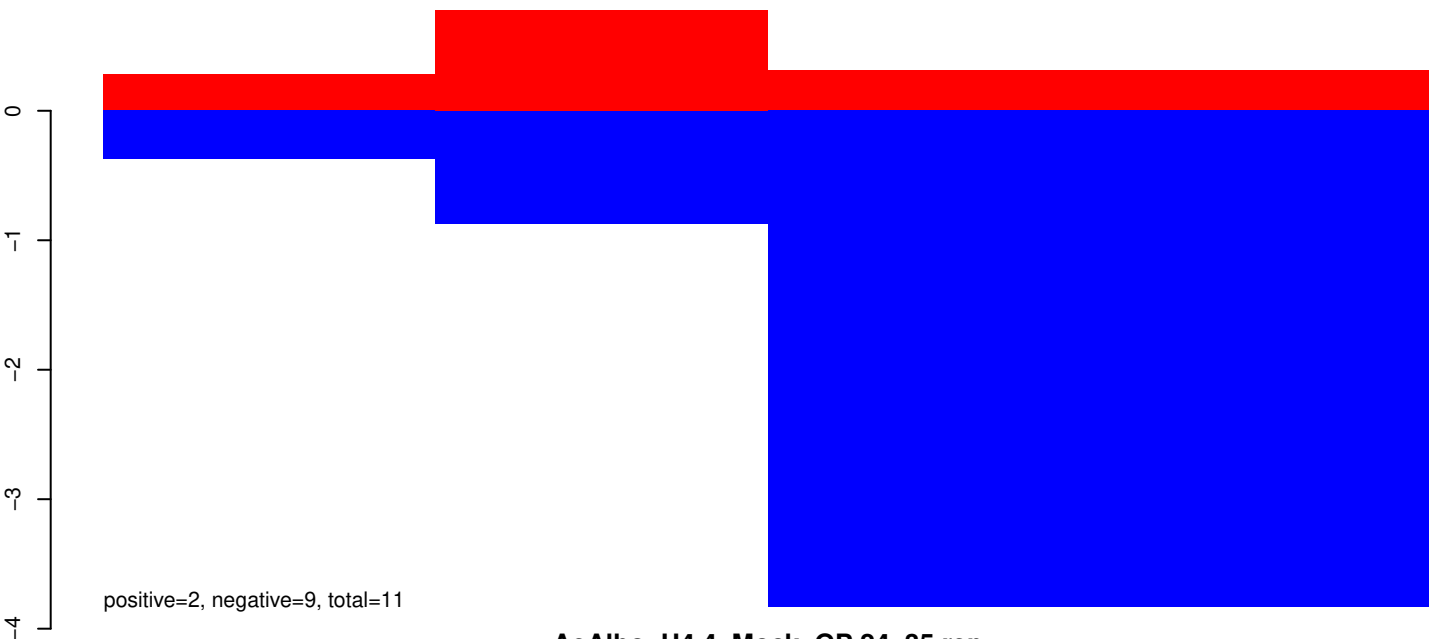
AeAlbo_U4.4_Mock_GP.24_35.rep



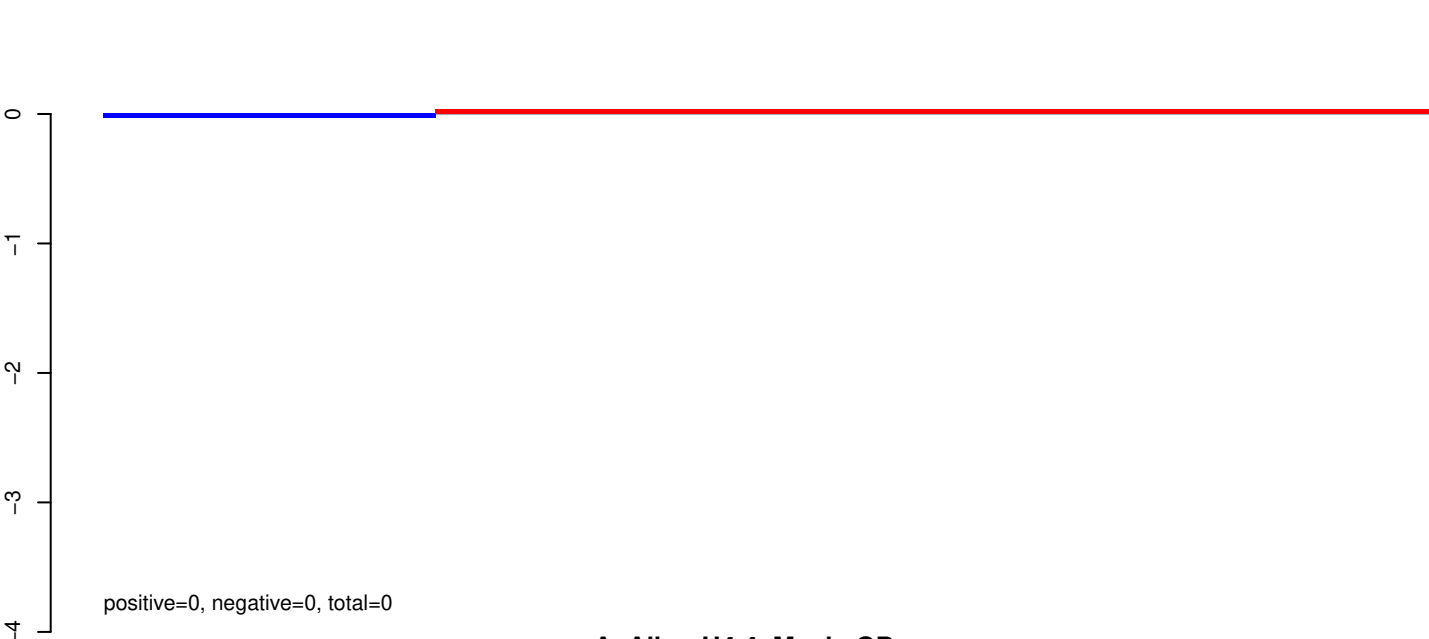
AeAlbo_U4.4_Mock_GP.rep



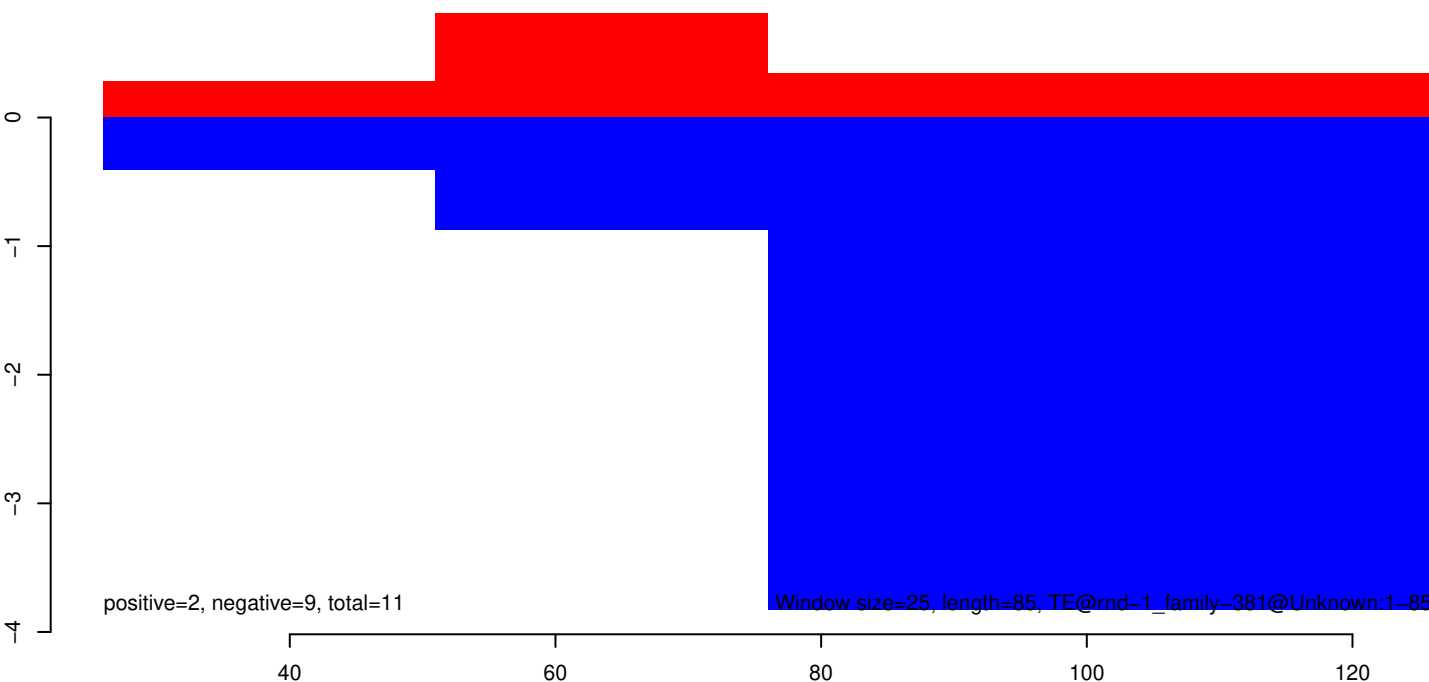
AeAlbo_U4.4_Mock_GP.18_23.rep



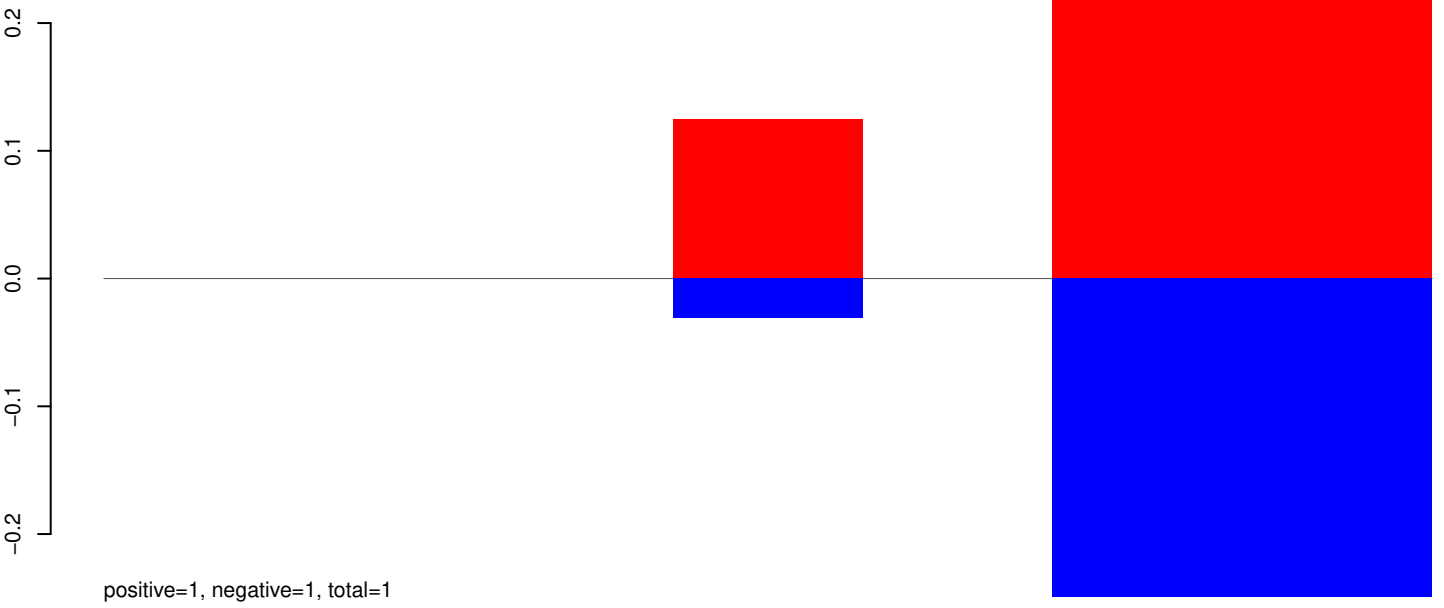
AeAlbo_U4.4_Mock_GP.24_35.rep



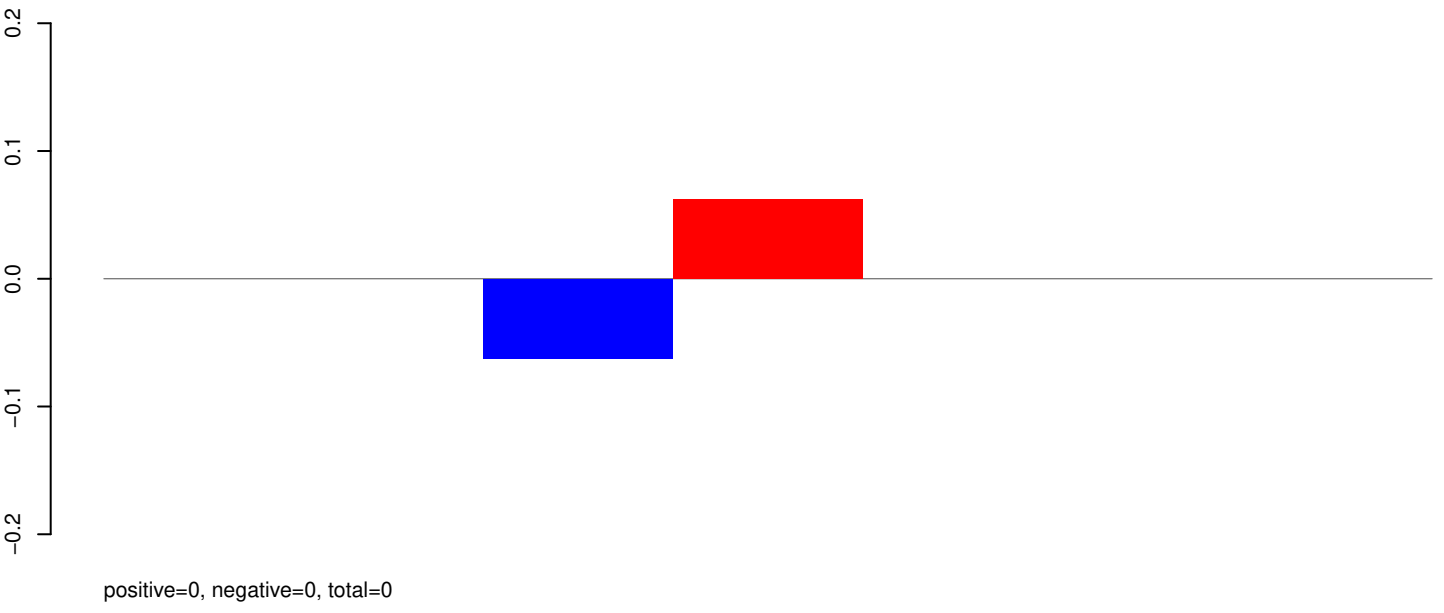
AeAlbo_U4.4_Mock_GP.rep



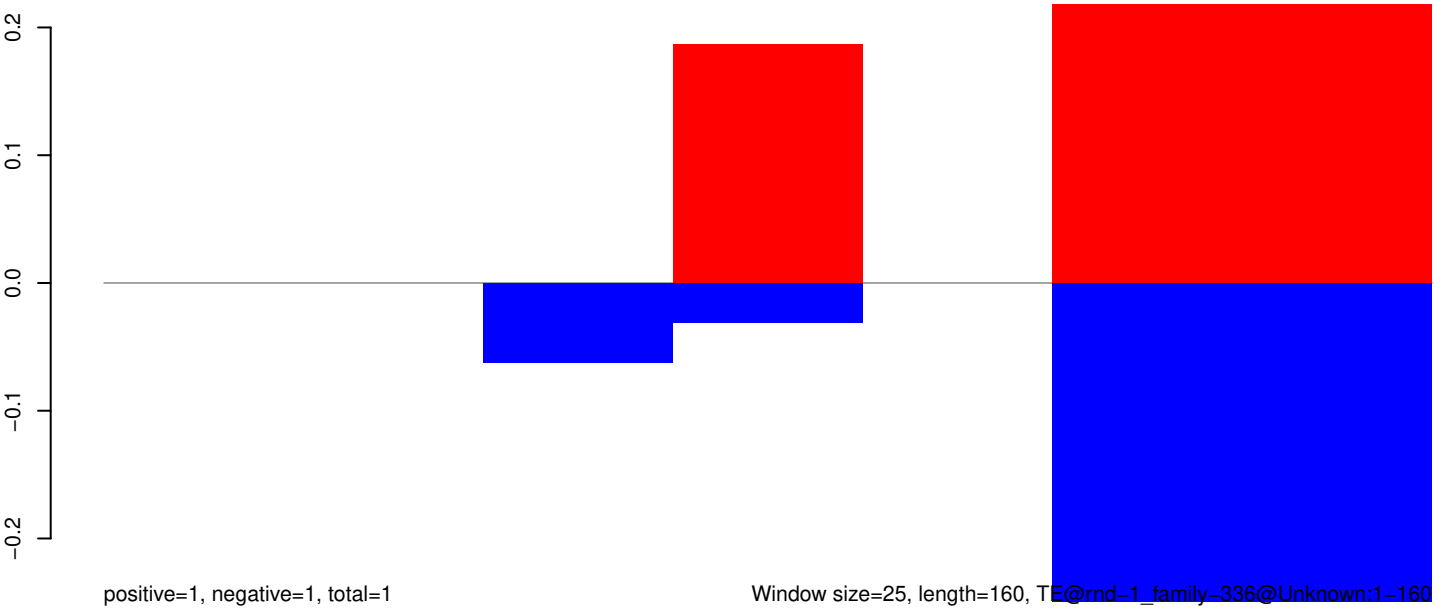
AeAlbo_U4.4_Mock_GP.18_23.rep



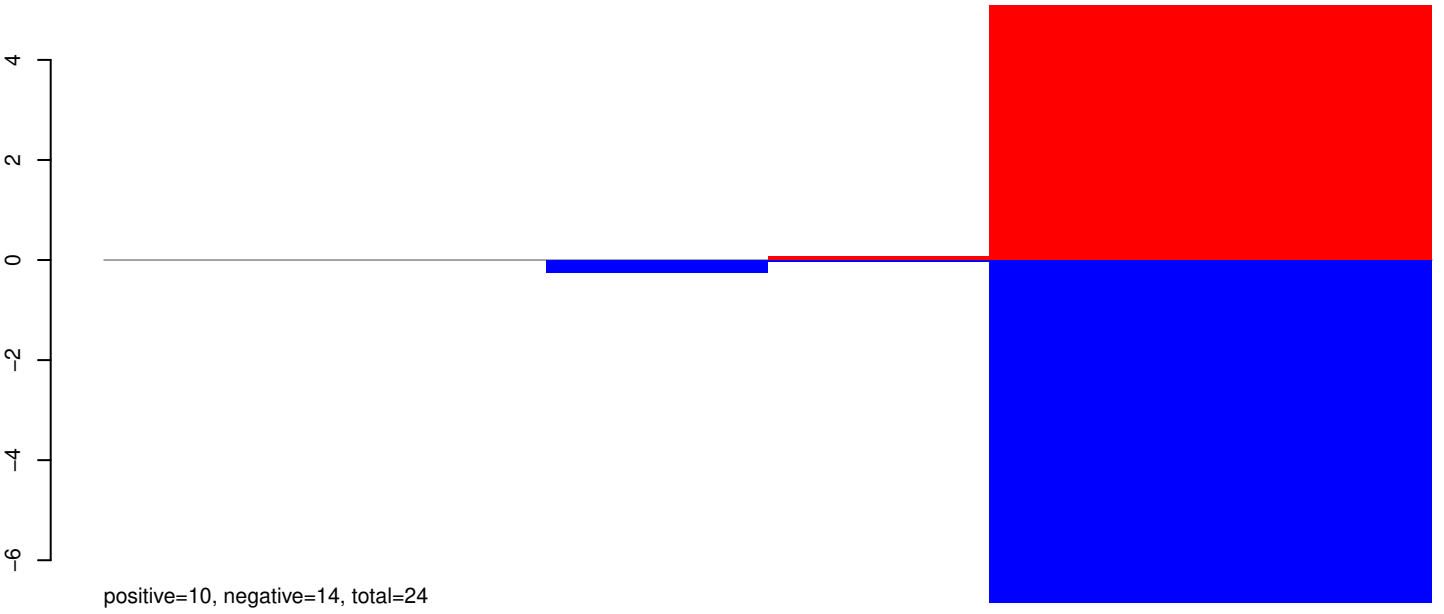
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



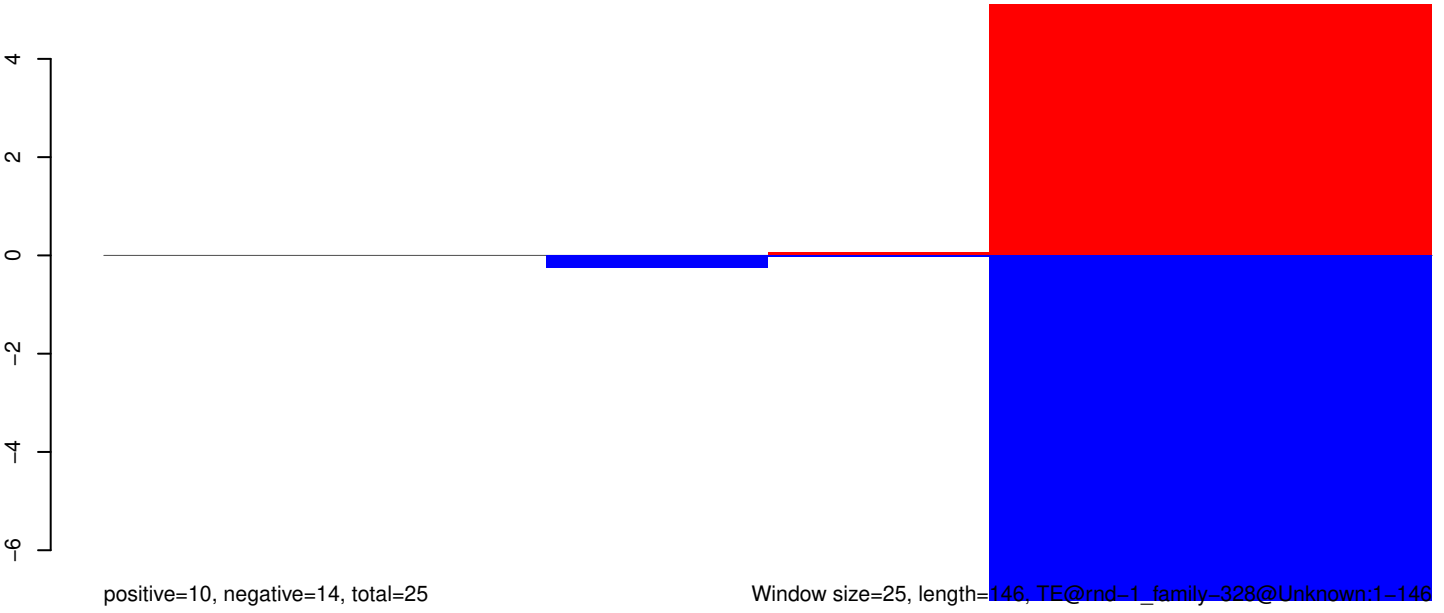
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



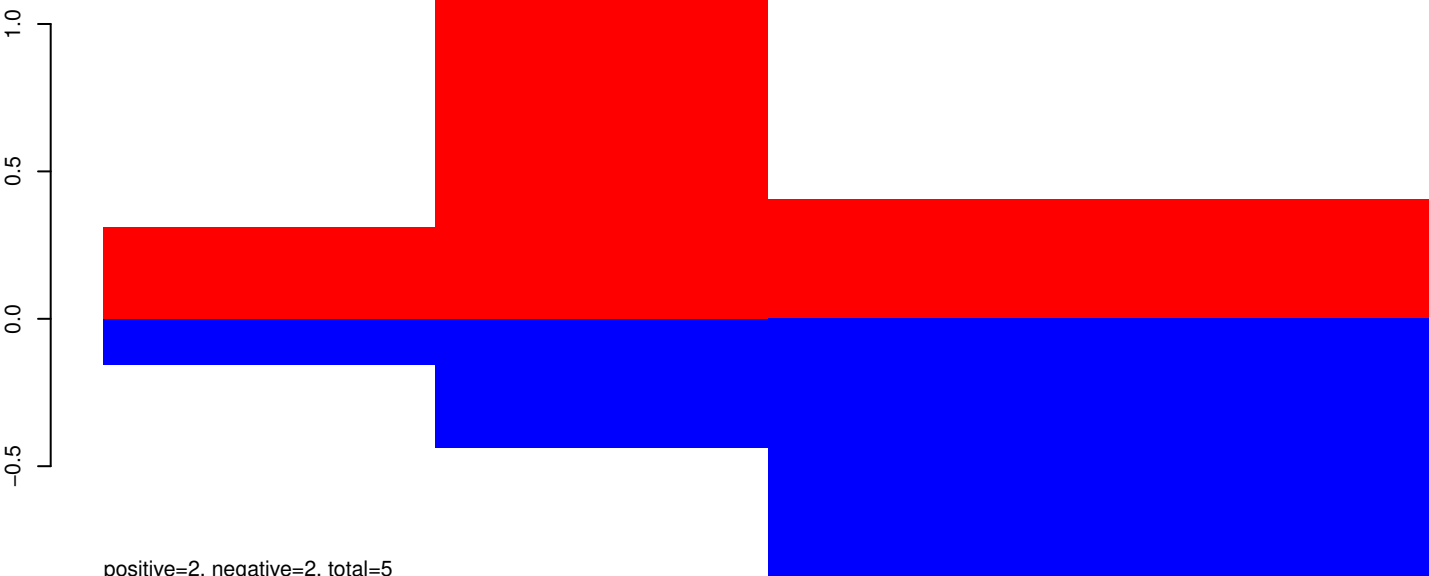
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=146, TE@rnd-1_family-328@Unknown:1-146

50 100 150

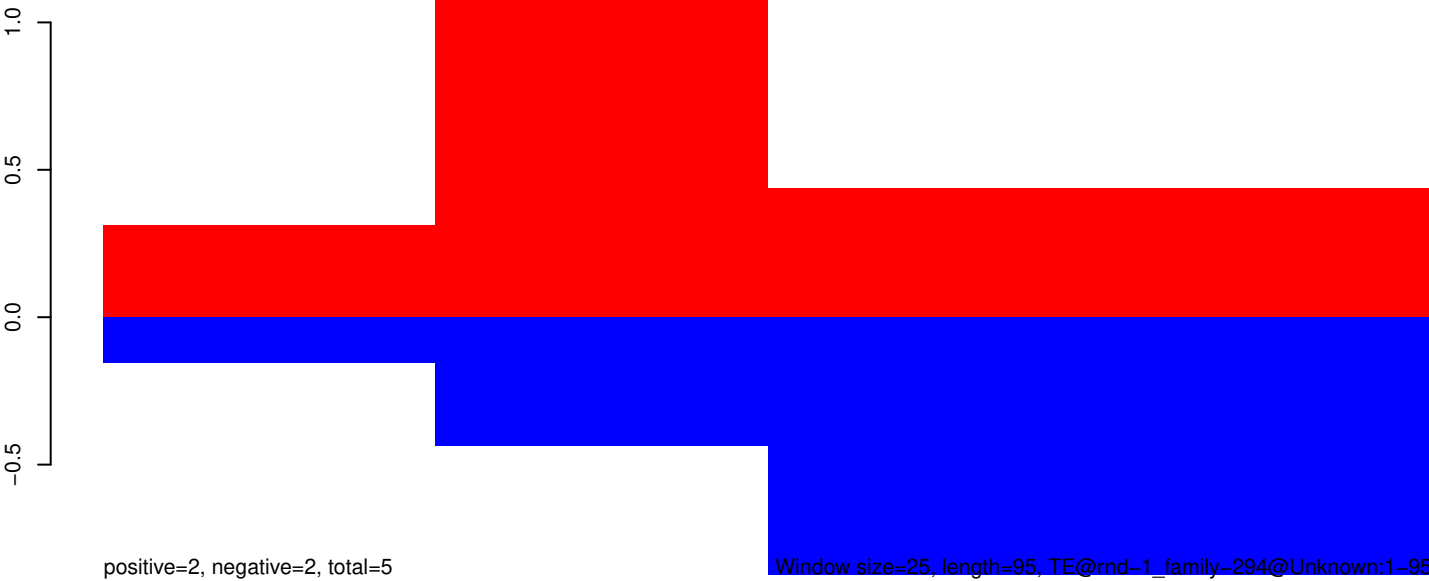
AeAlbo_U4.4_Mock_GP.18_23.rep



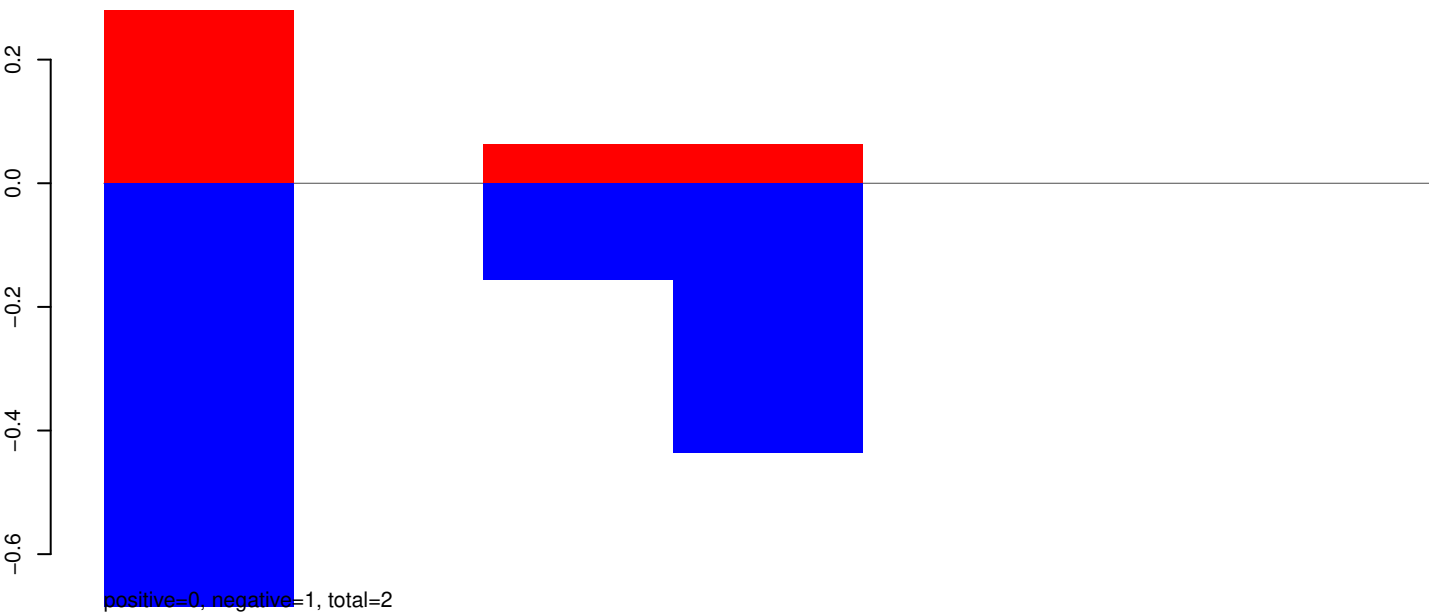
AeAlbo_U4.4_Mock_GP.24_35.rep



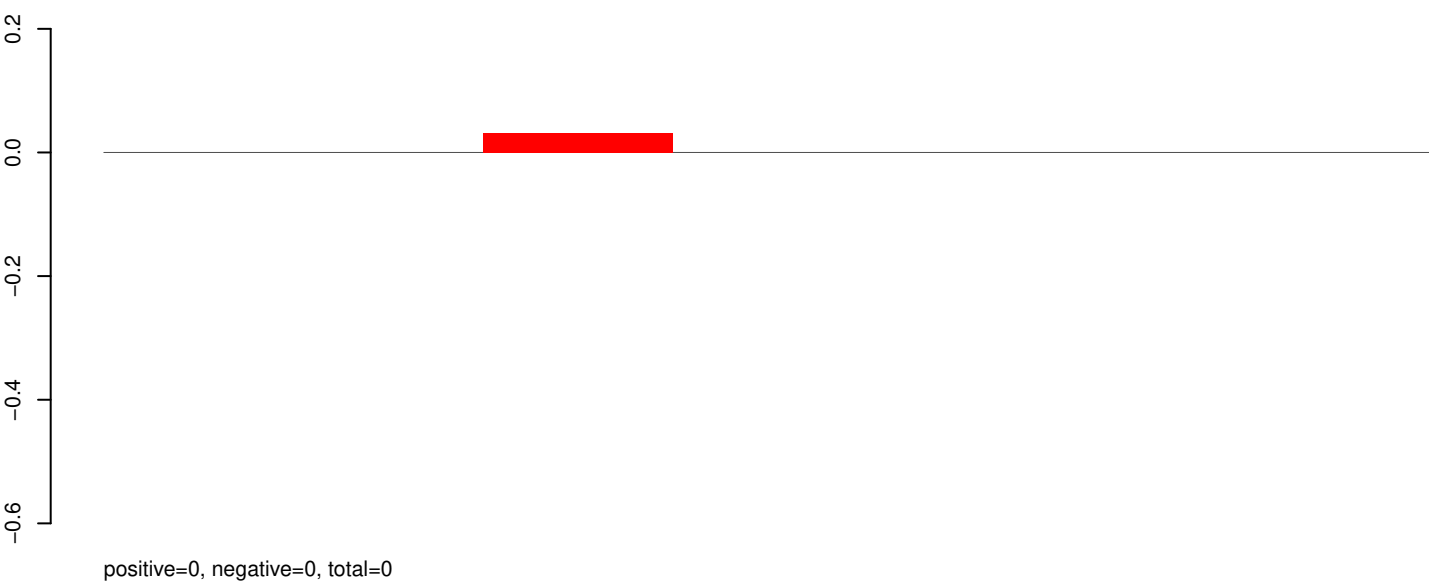
AeAlbo_U4.4_Mock_GP.rep



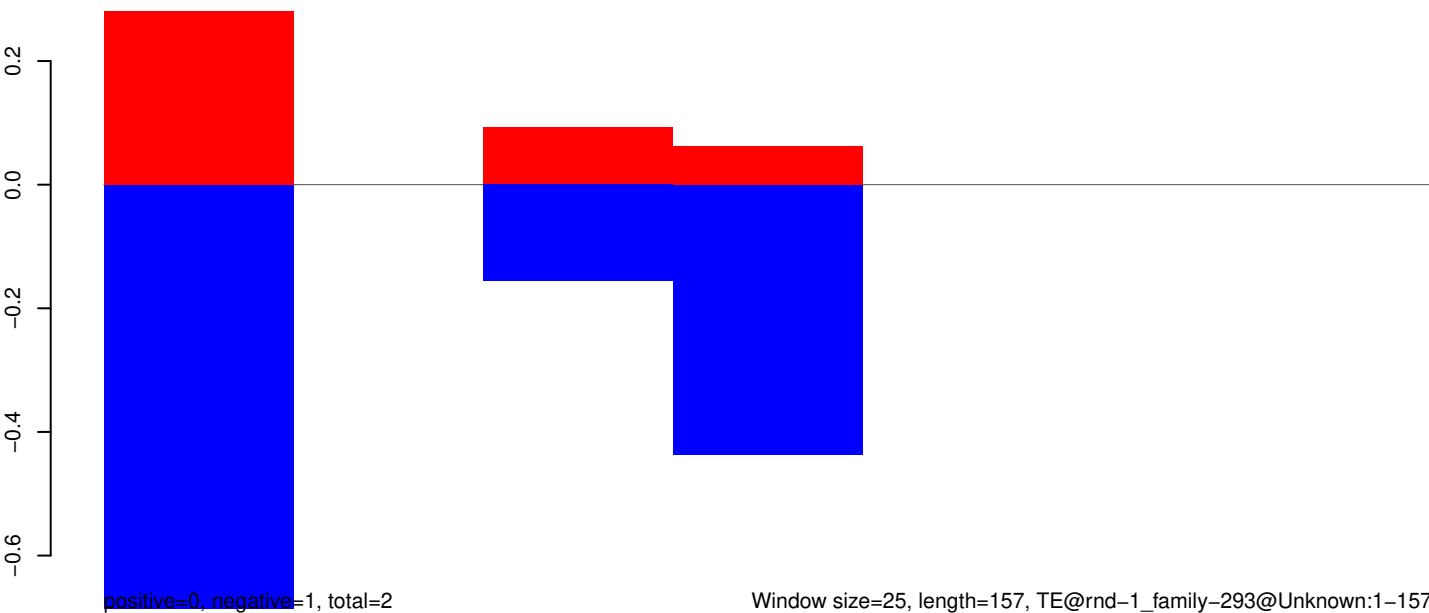
AeAlbo_U4.4_Mock_GP.18_23.rep



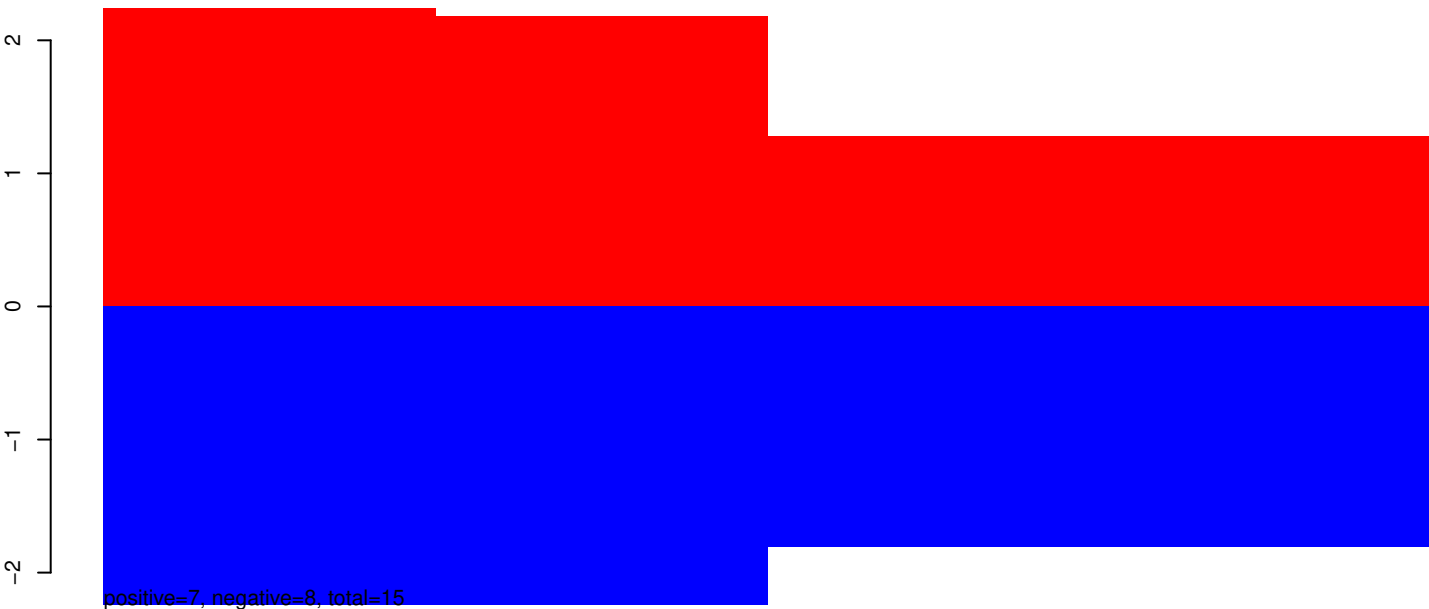
AeAlbo_U4.4_Mock_GP.24_35.rep



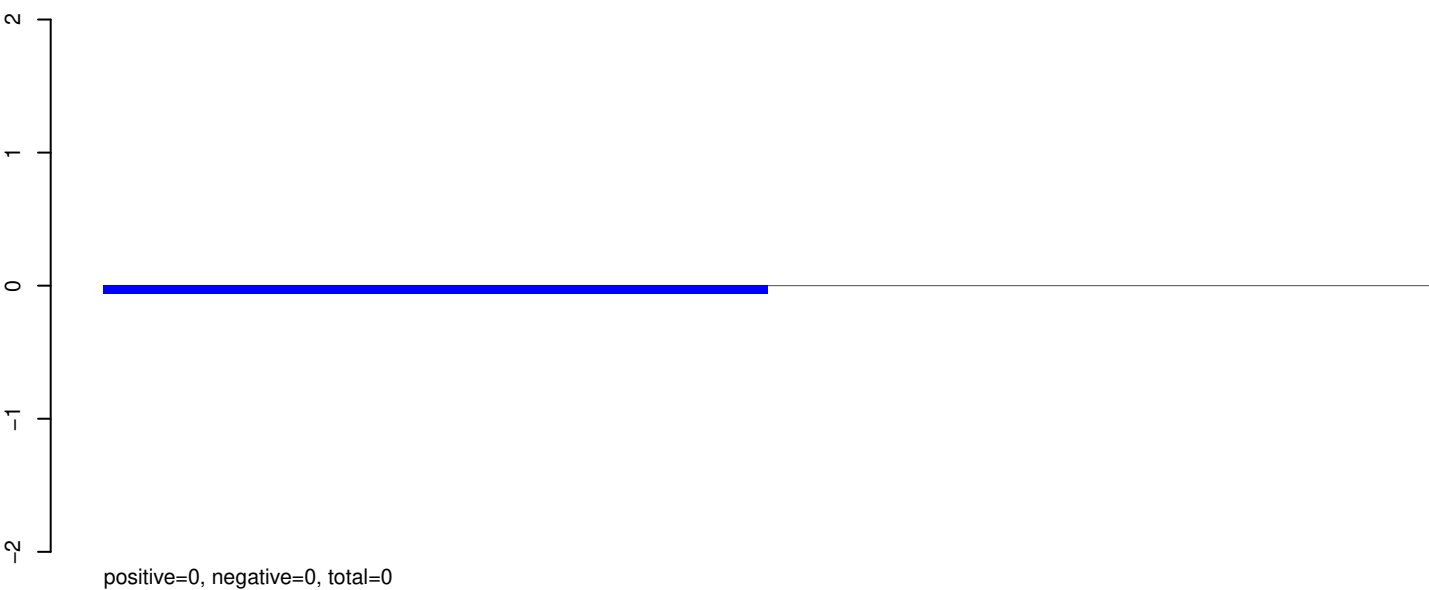
AeAlbo_U4.4_Mock_GP.rep



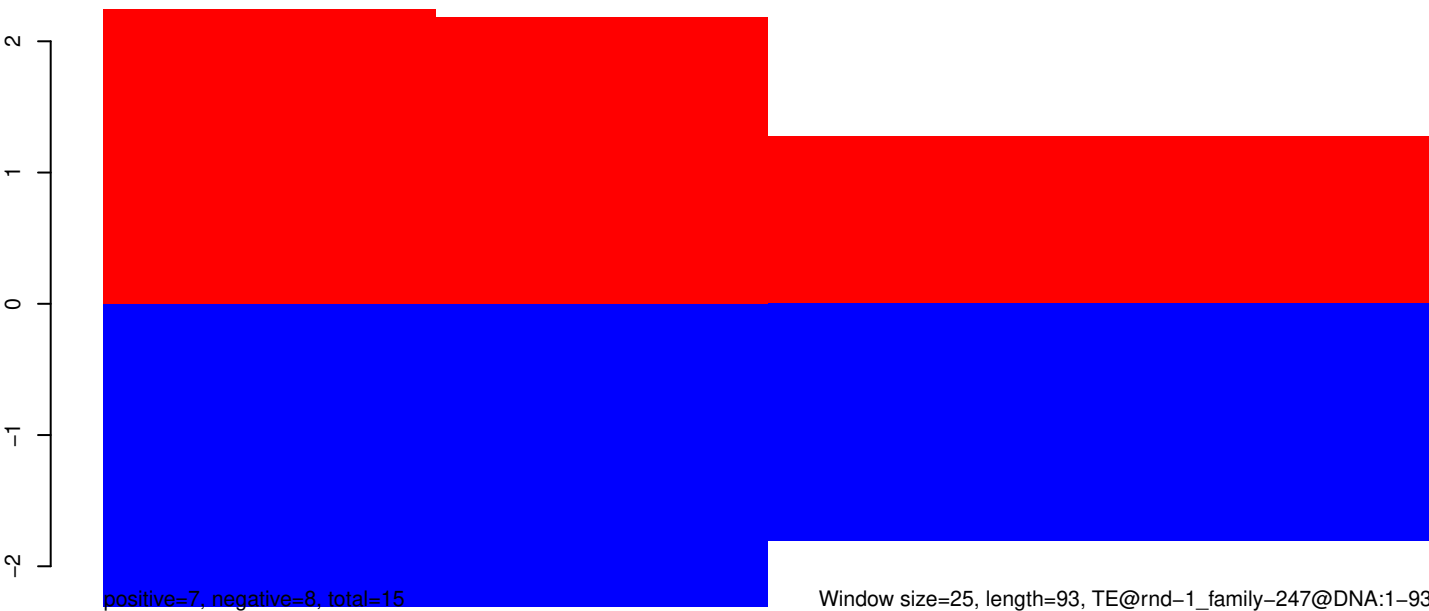
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

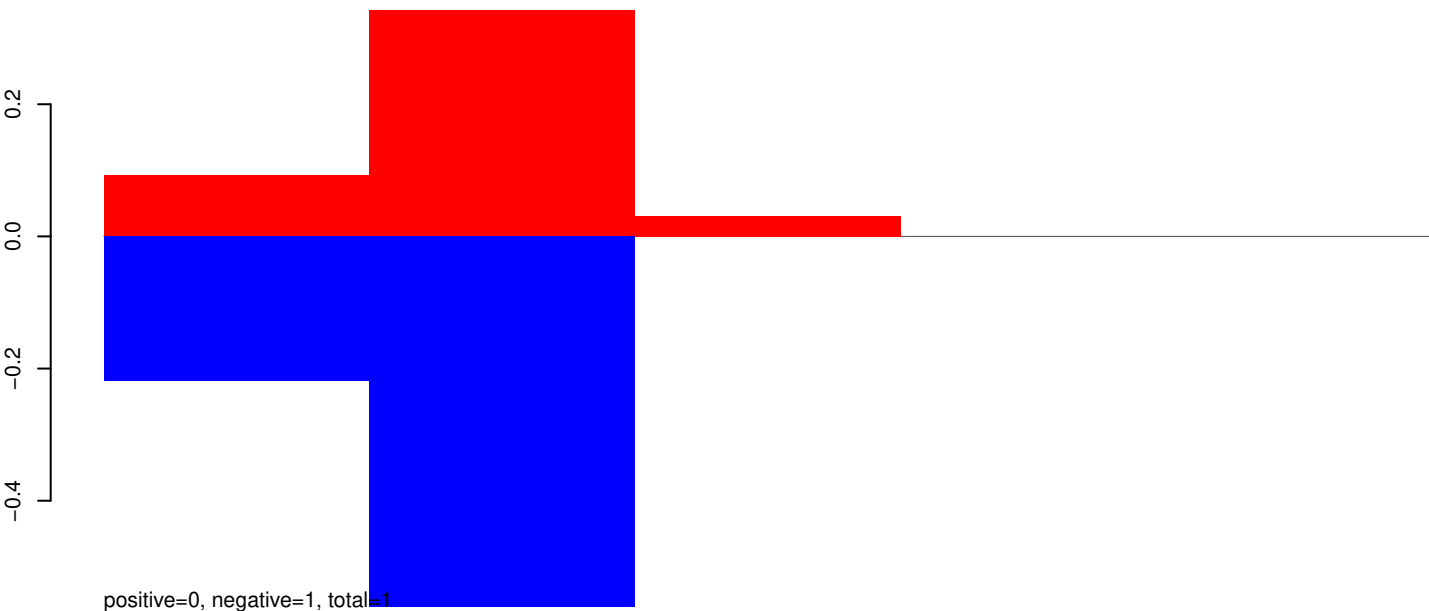


AeAlbo_U4.4_Mock_GP.rep

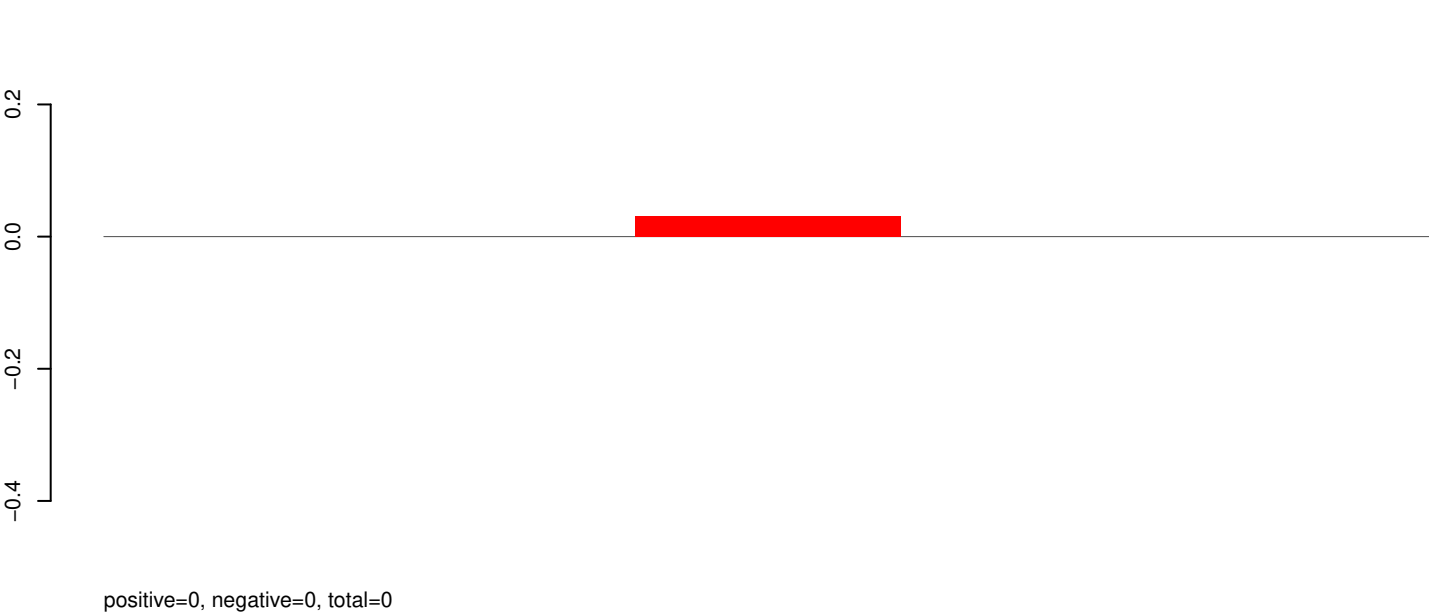


40 60 80 100 120

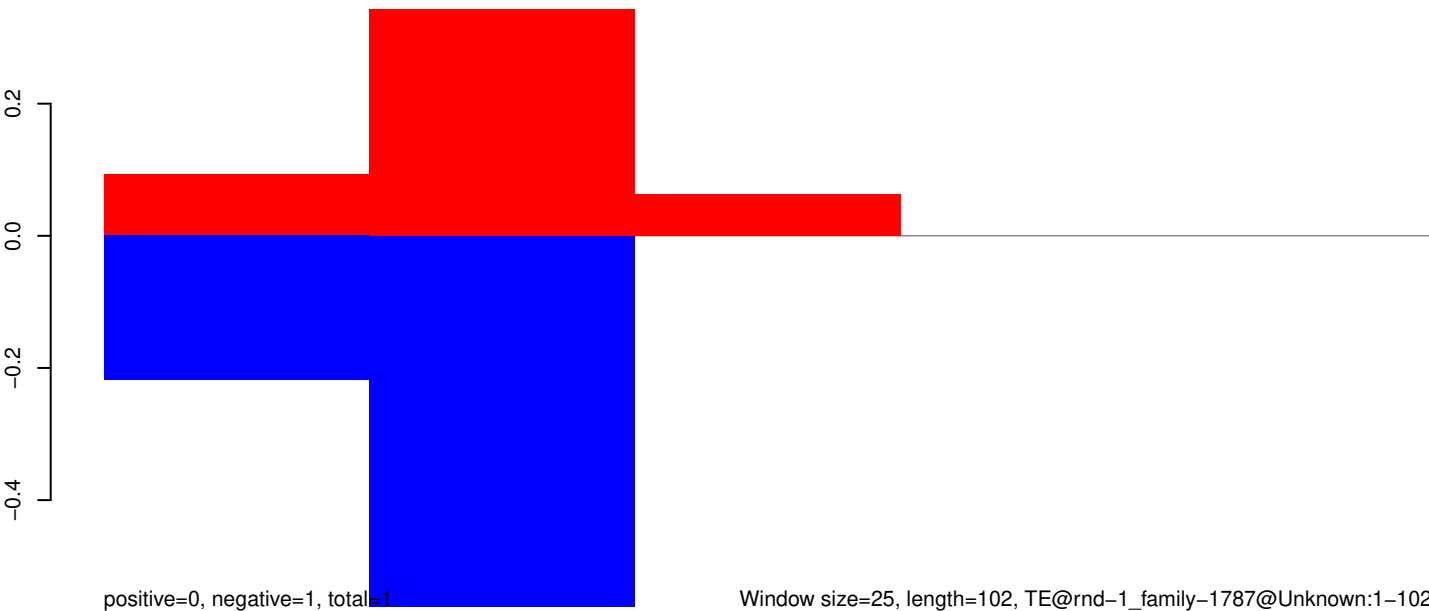
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



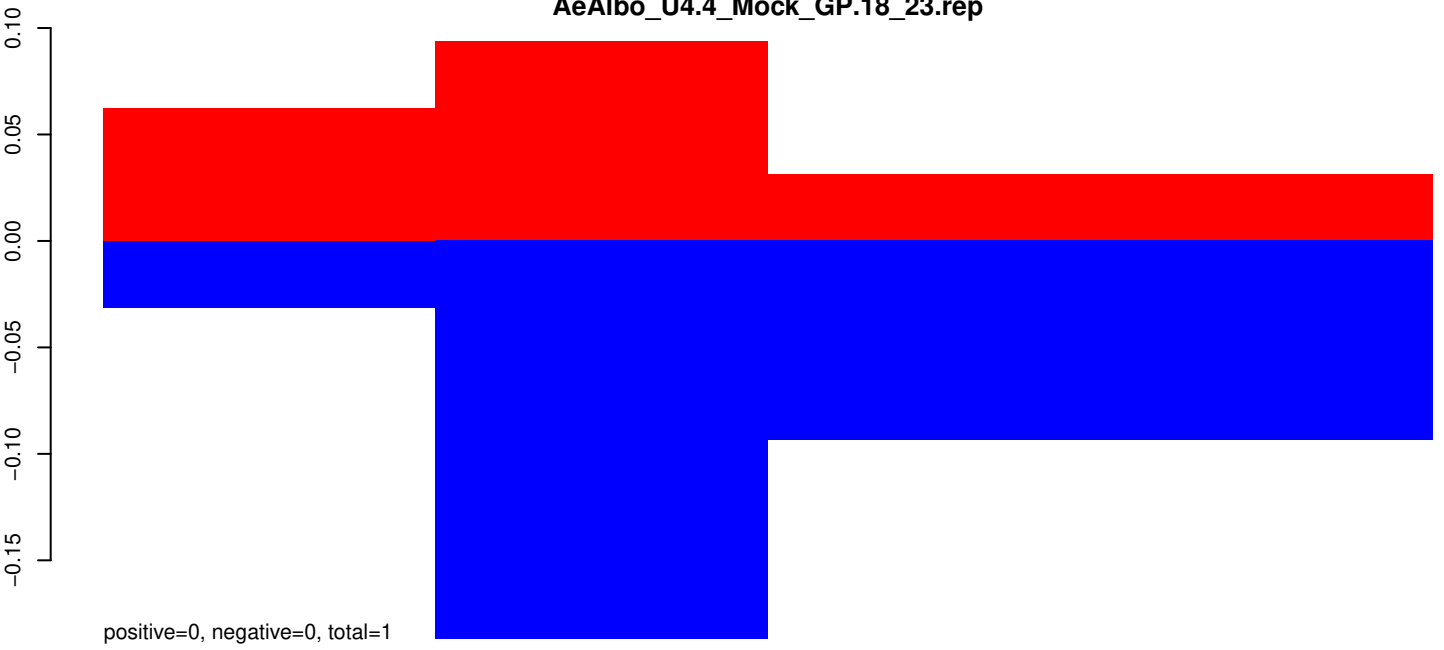
AeAlbo_U4.4_Mock_GP.rep



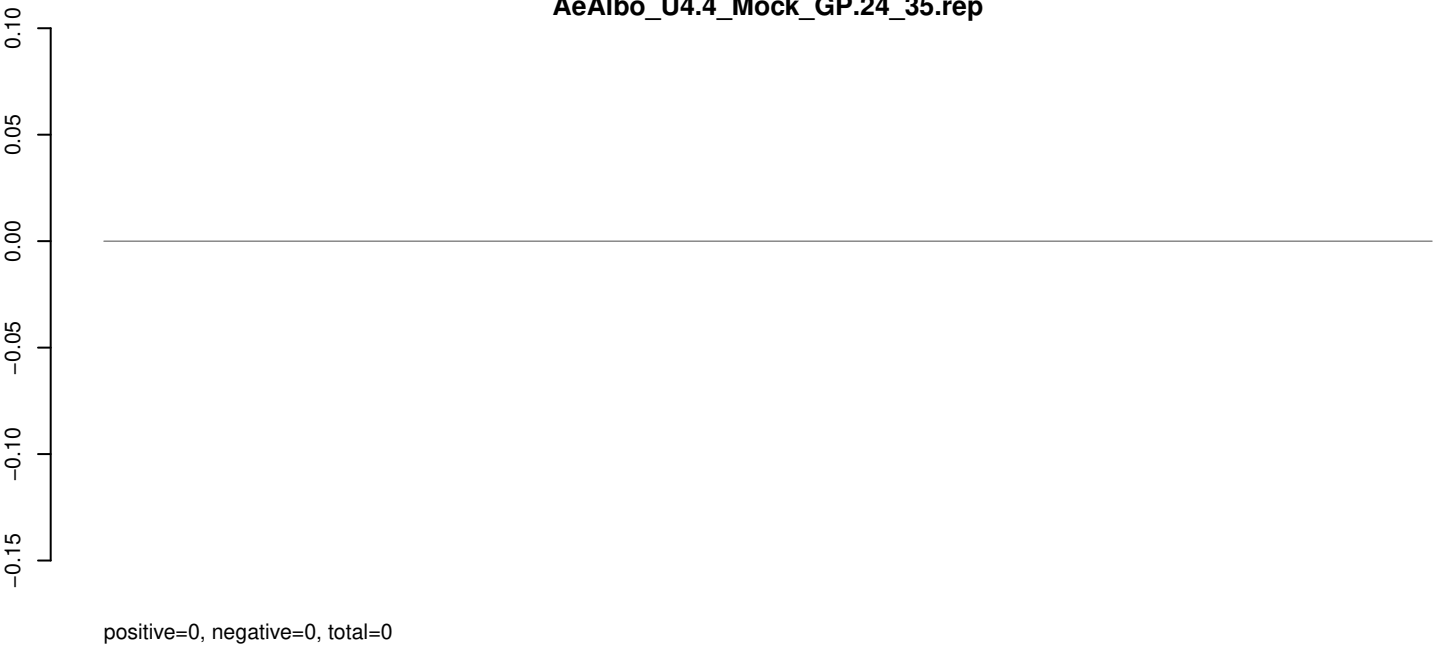
Window size=25, length=102, TE@rnd-1_family-1787@Unknown:1-102

40 60 80 100 120 140

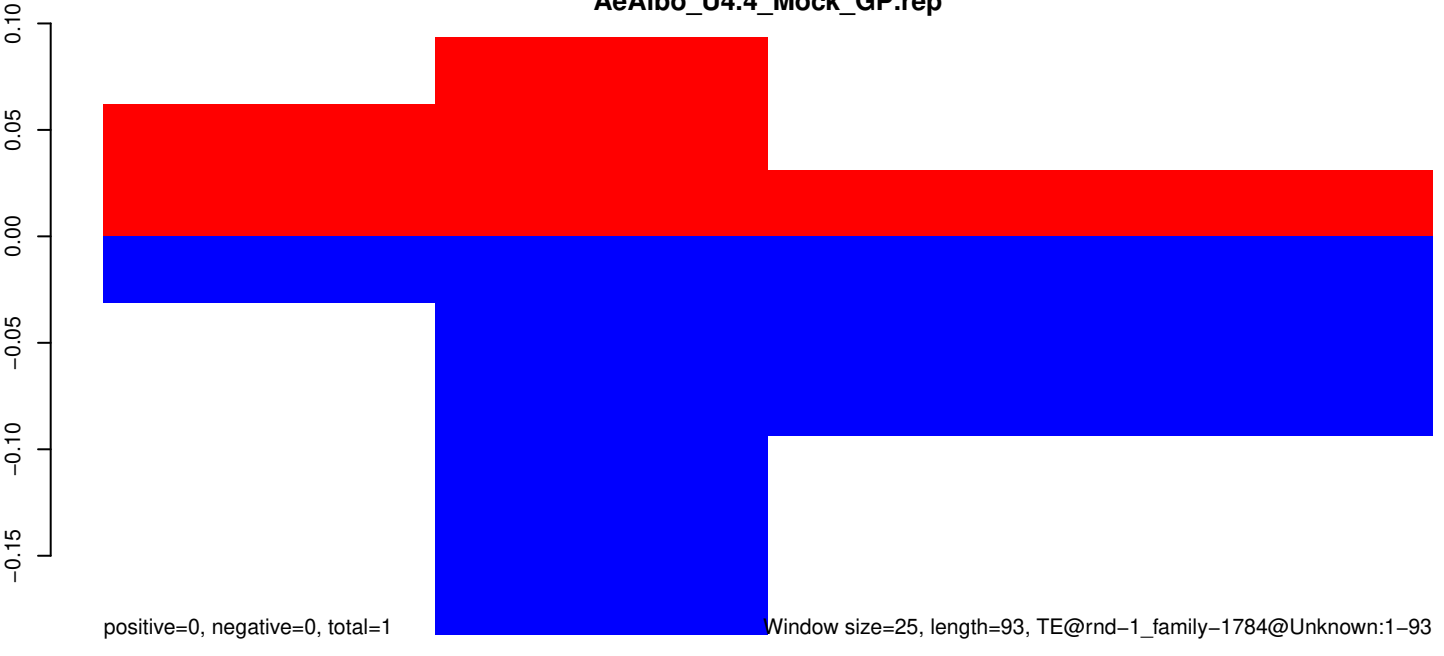
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

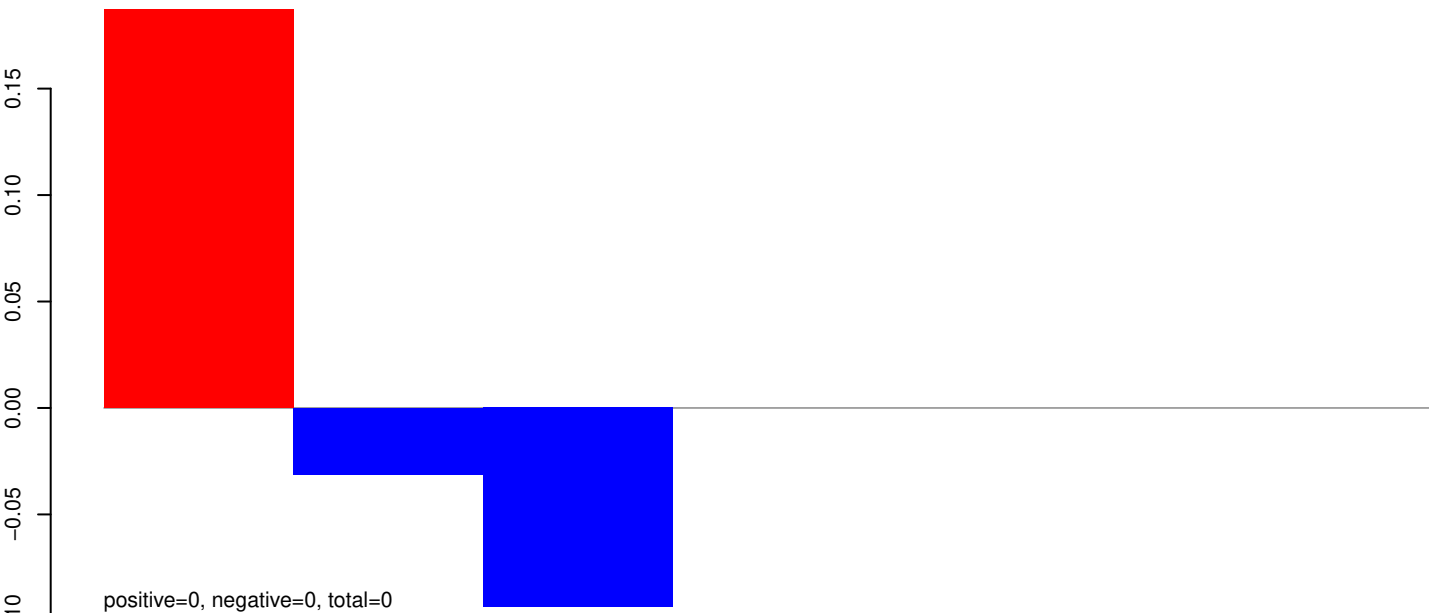


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=93, TE@rnd-1_family-1784@Unknown:1-93

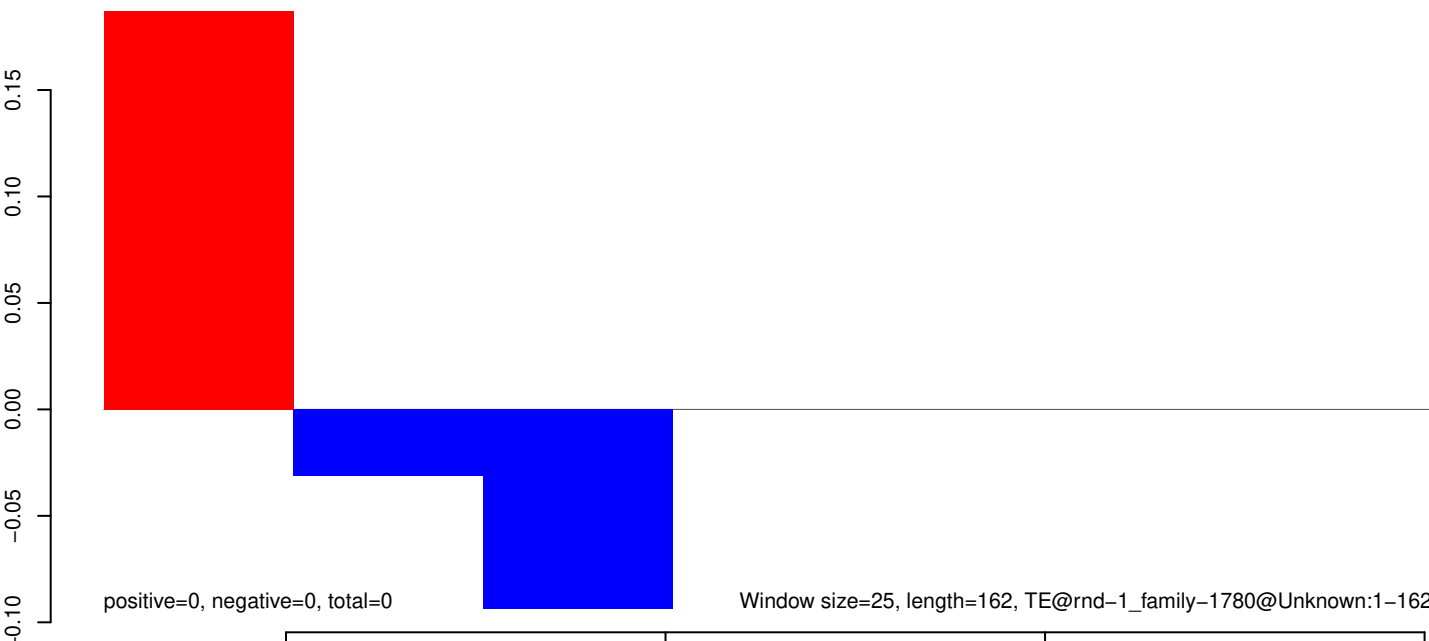
AeAlbo_U4.4_Mock_GP.18_23.rep



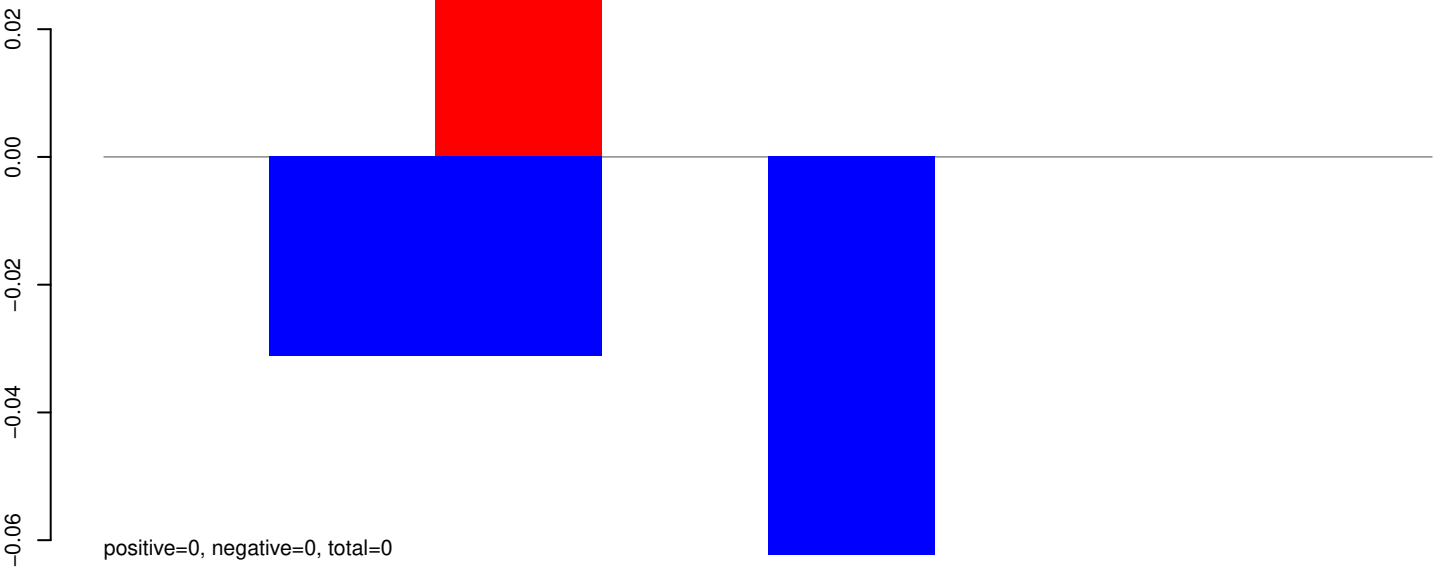
AeAlbo_U4.4_Mock_GP.24_35.rep



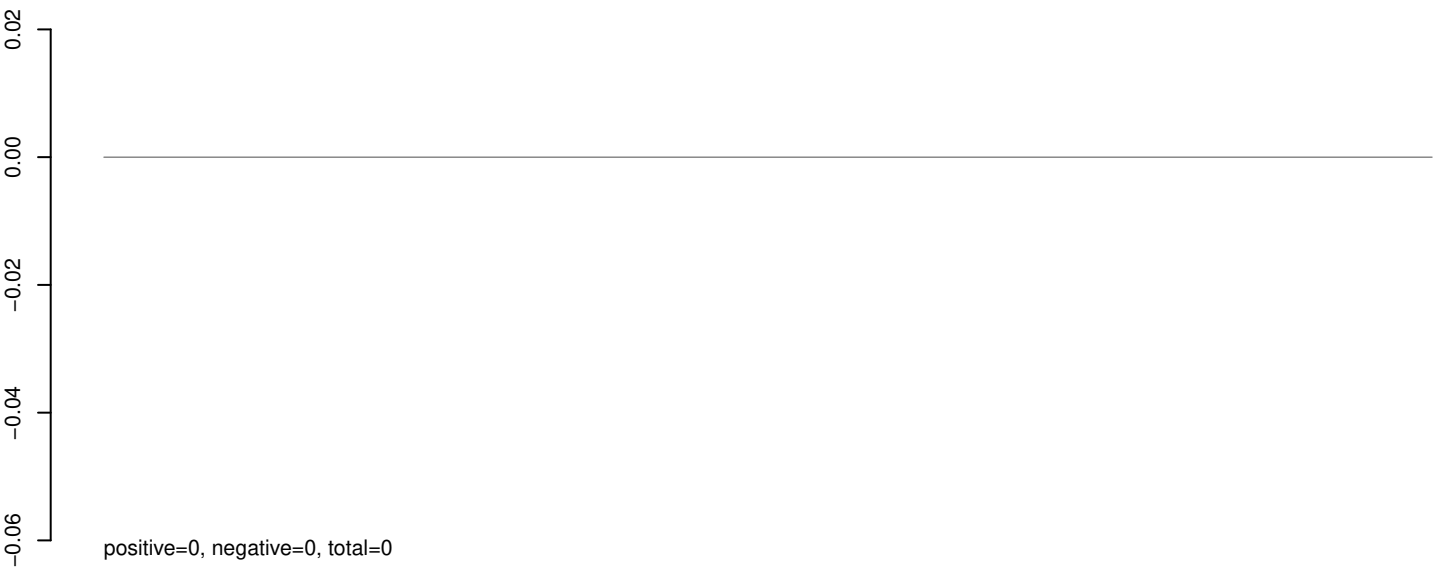
AeAlbo_U4.4_Mock_GP.rep



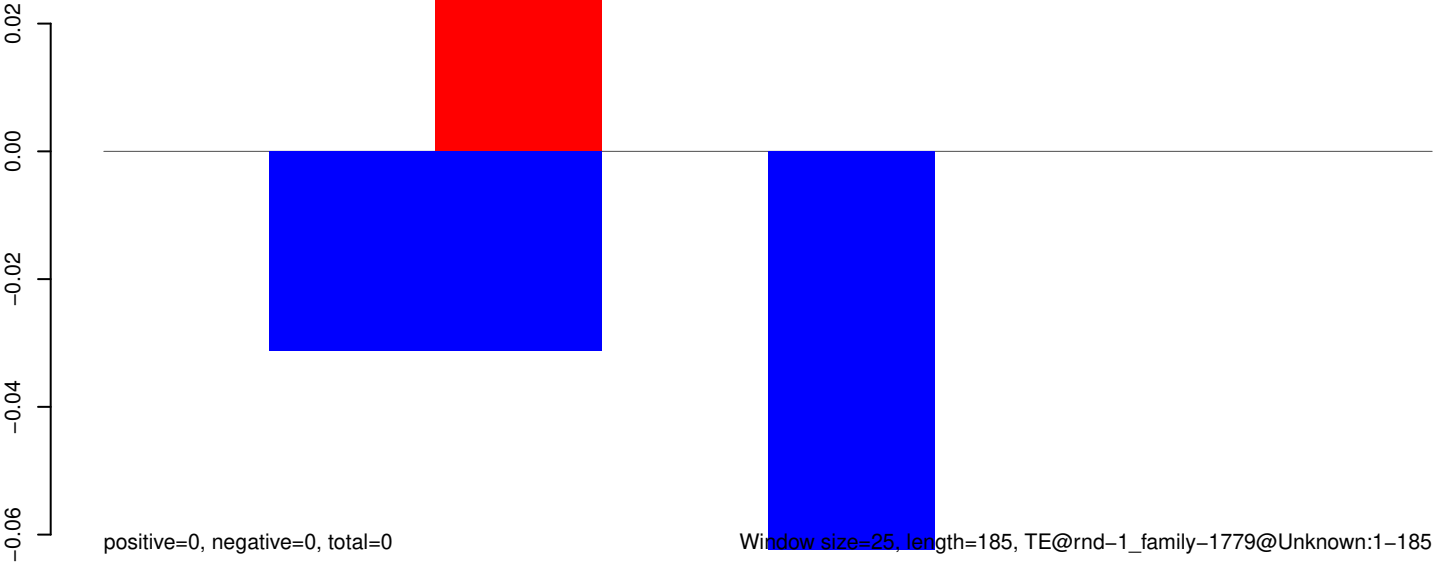
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

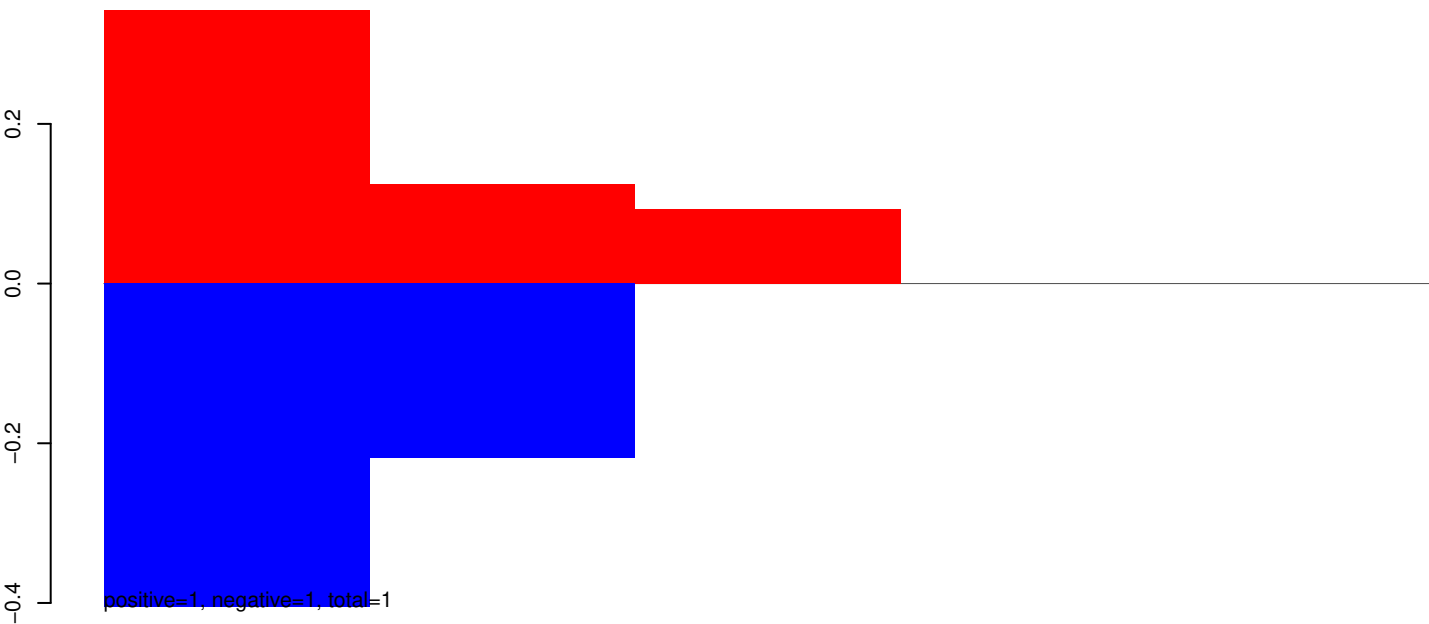


AeAlbo_U4.4_Mock_GP.rep

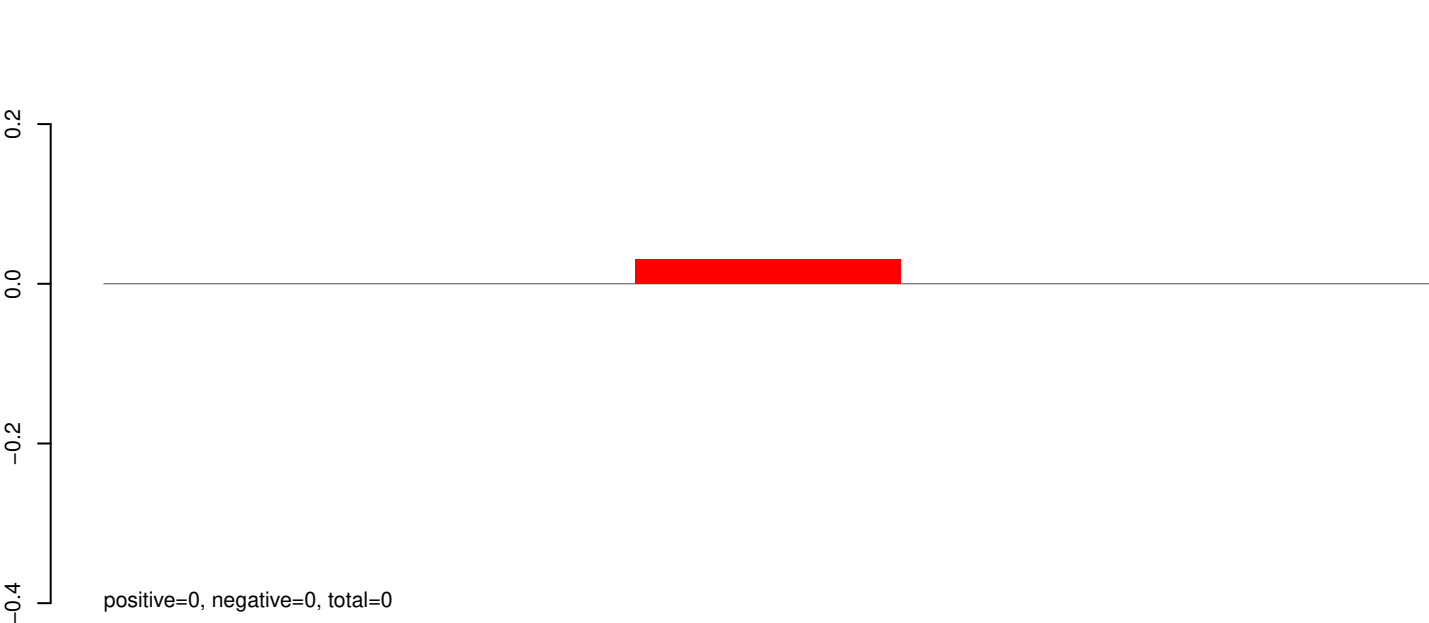


50 100 150 200

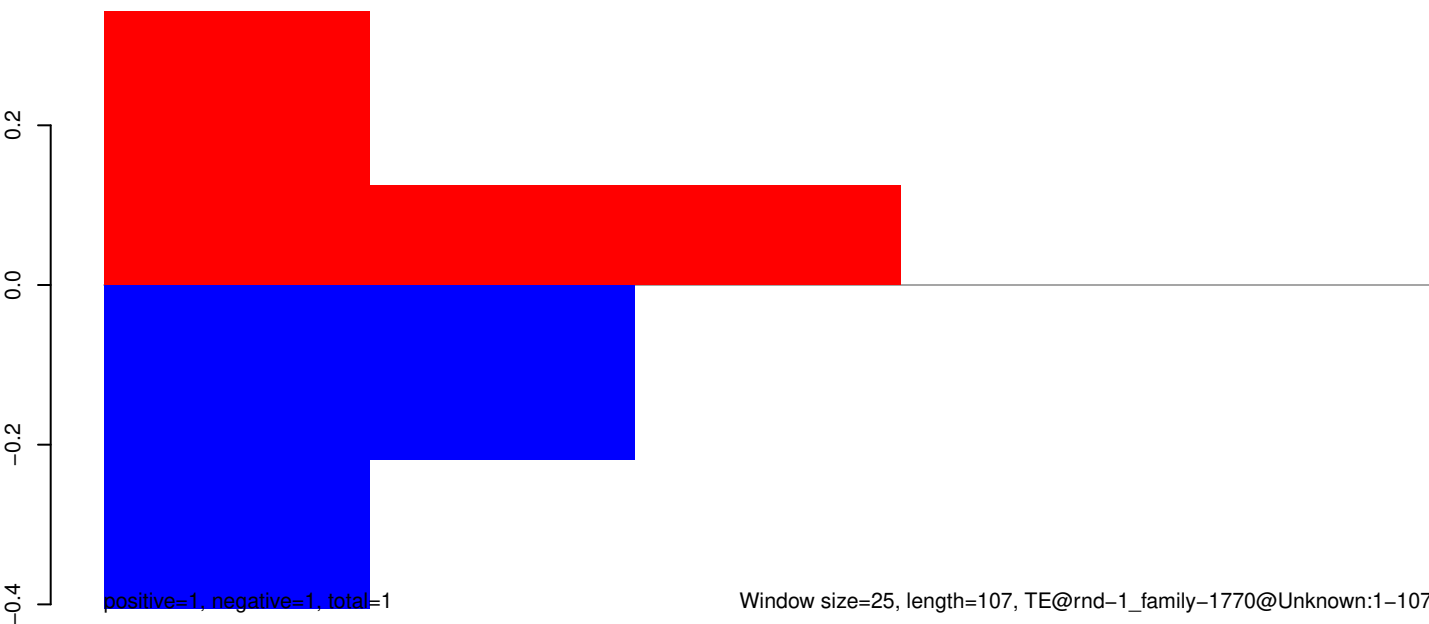
AeAlbo_U4.4_Mock_GP.18_23.rep



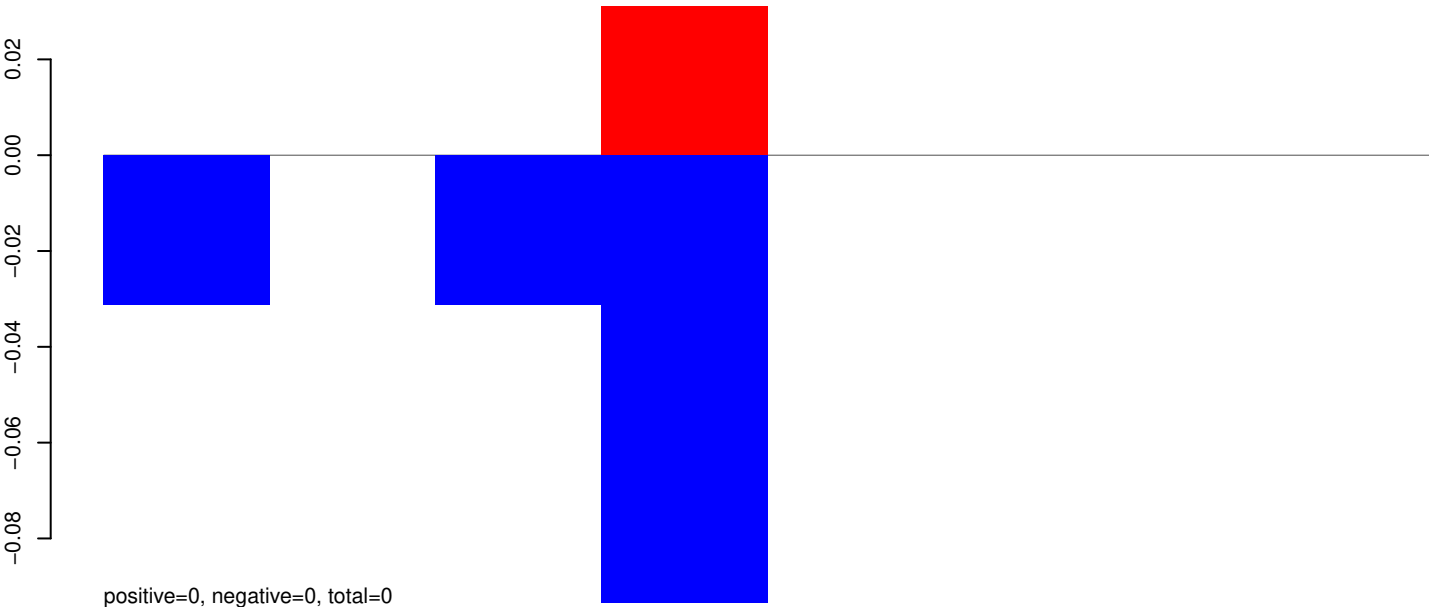
AeAlbo_U4.4_Mock_GP.24_35.rep



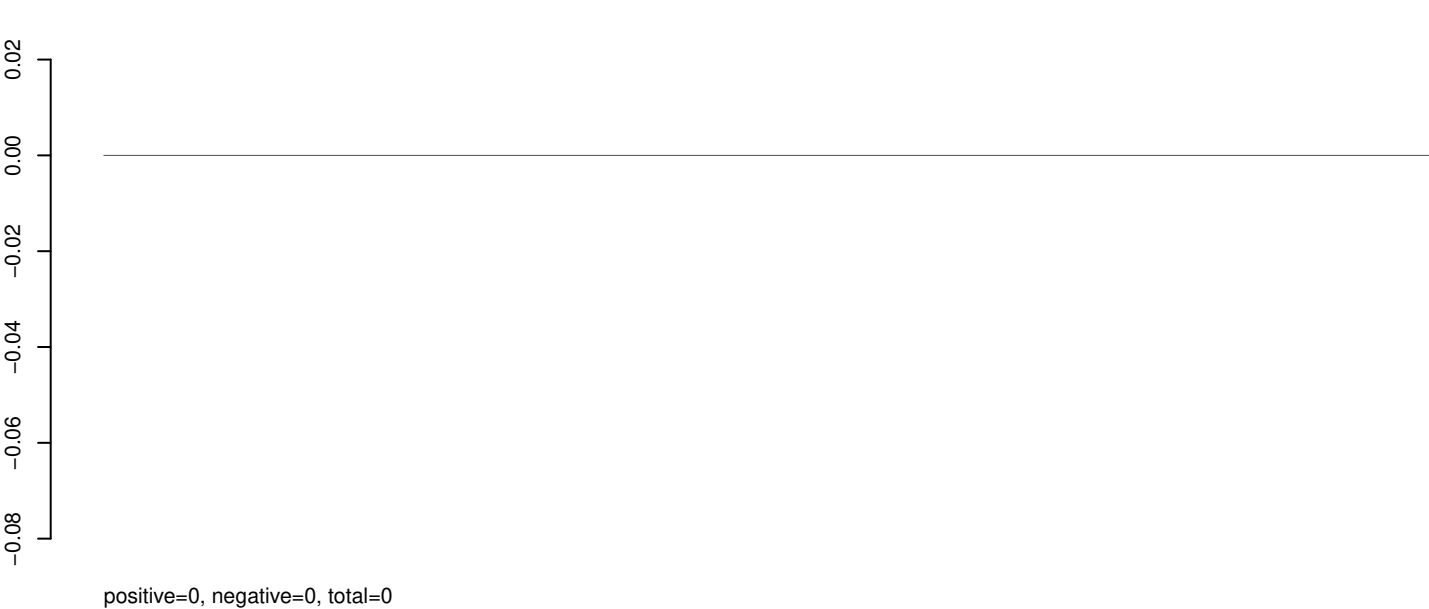
AeAlbo_U4.4_Mock_GP.rep



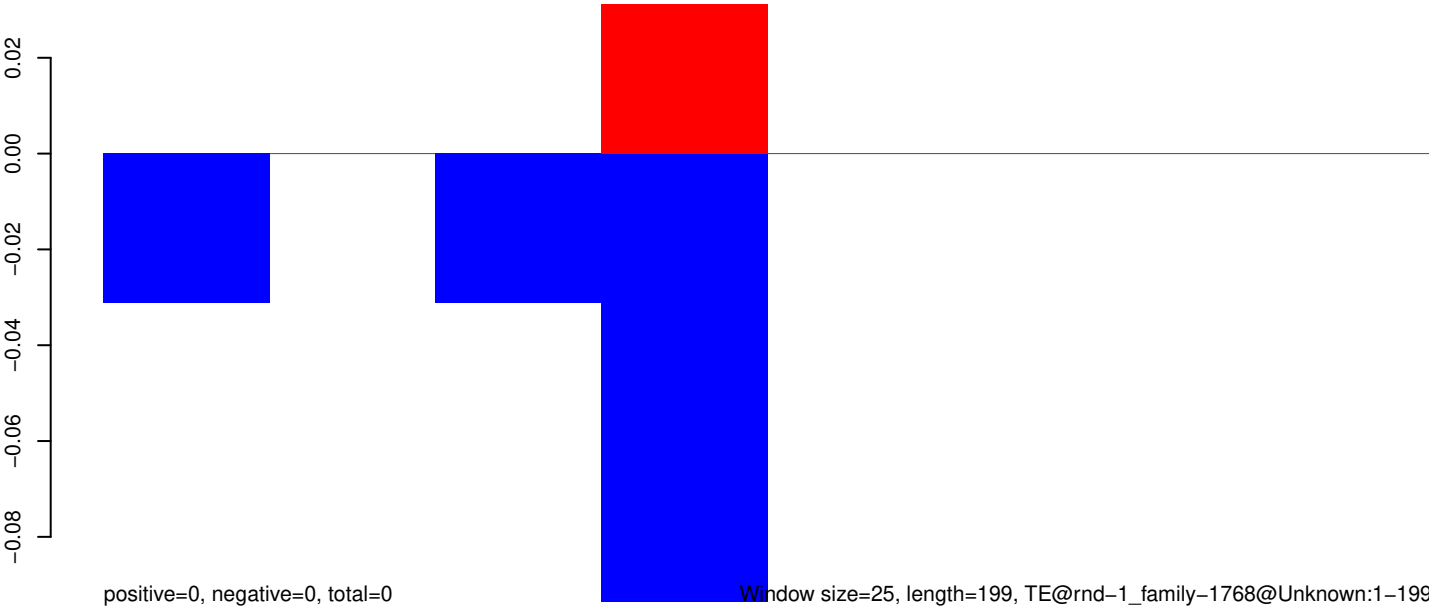
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=199, TE@rnd-1_family-1768@Unknown:1-199

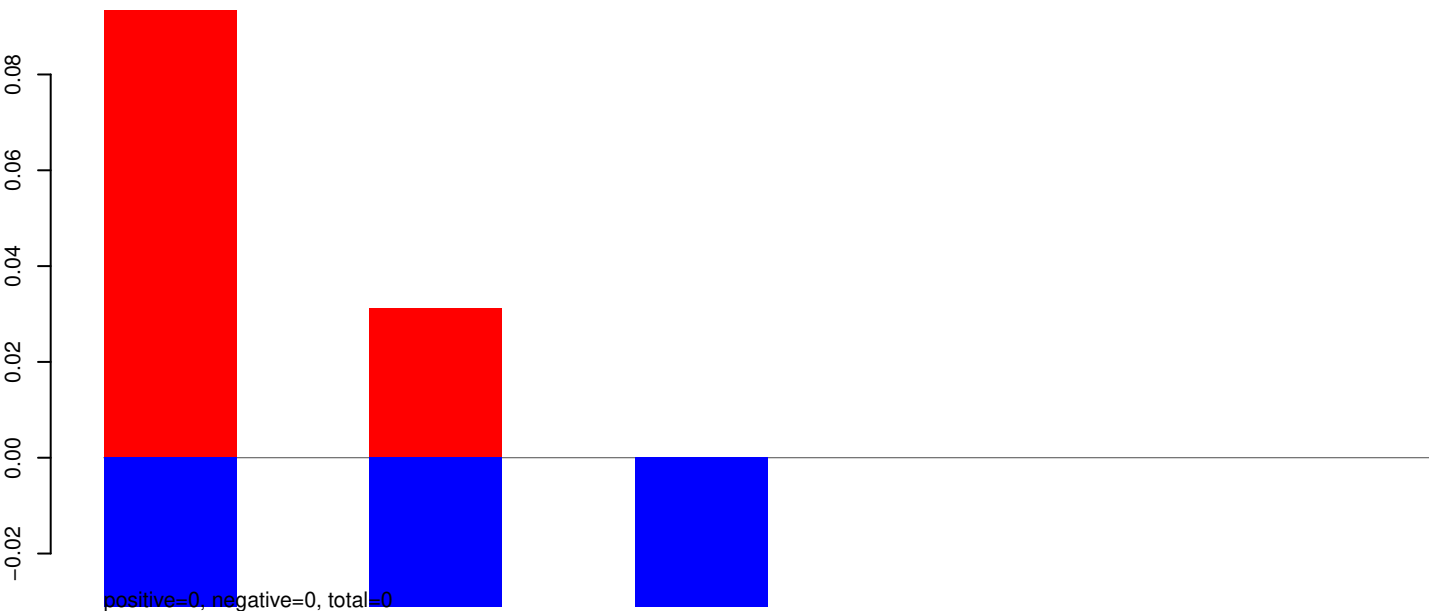
50

100

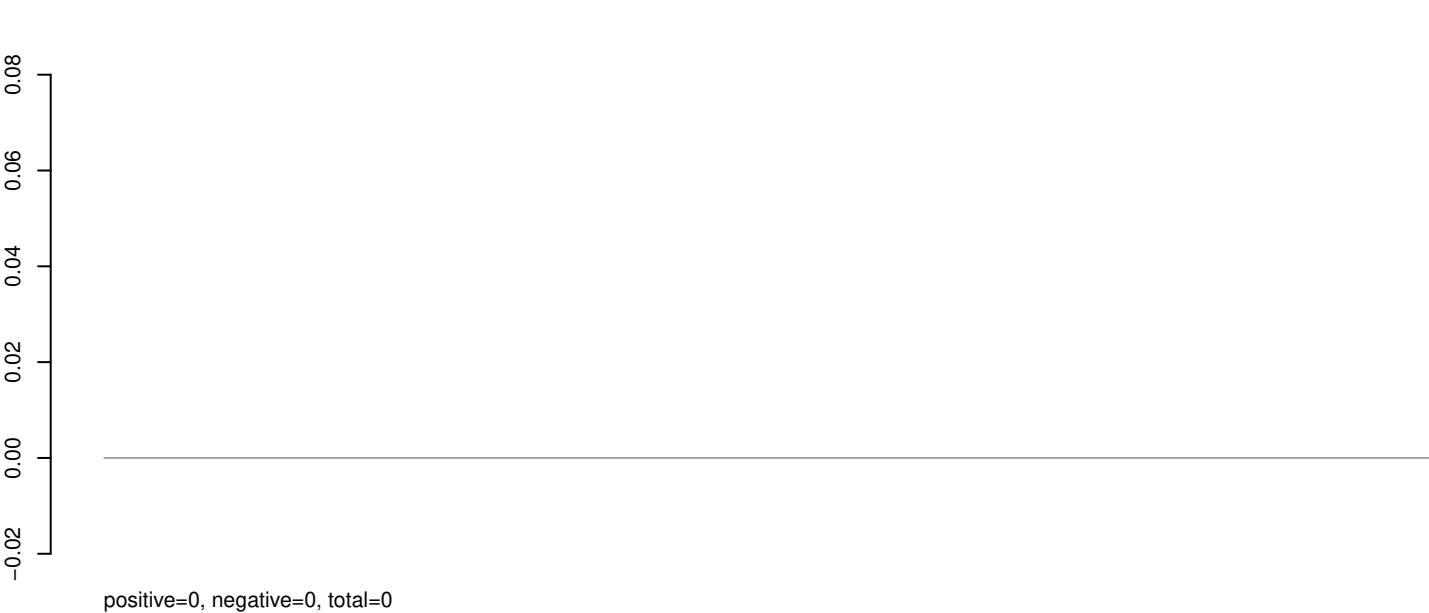
150

200

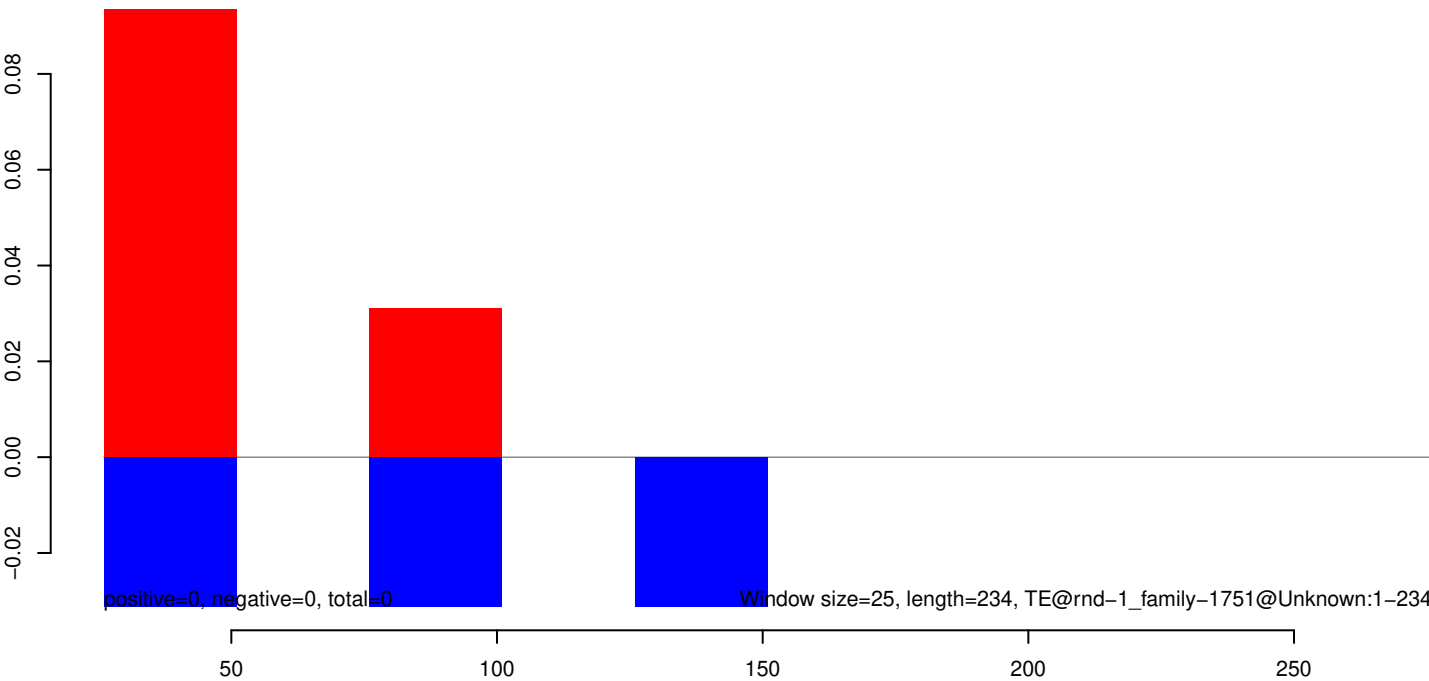
AeAlbo_U4.4_Mock_GP.18_23.rep



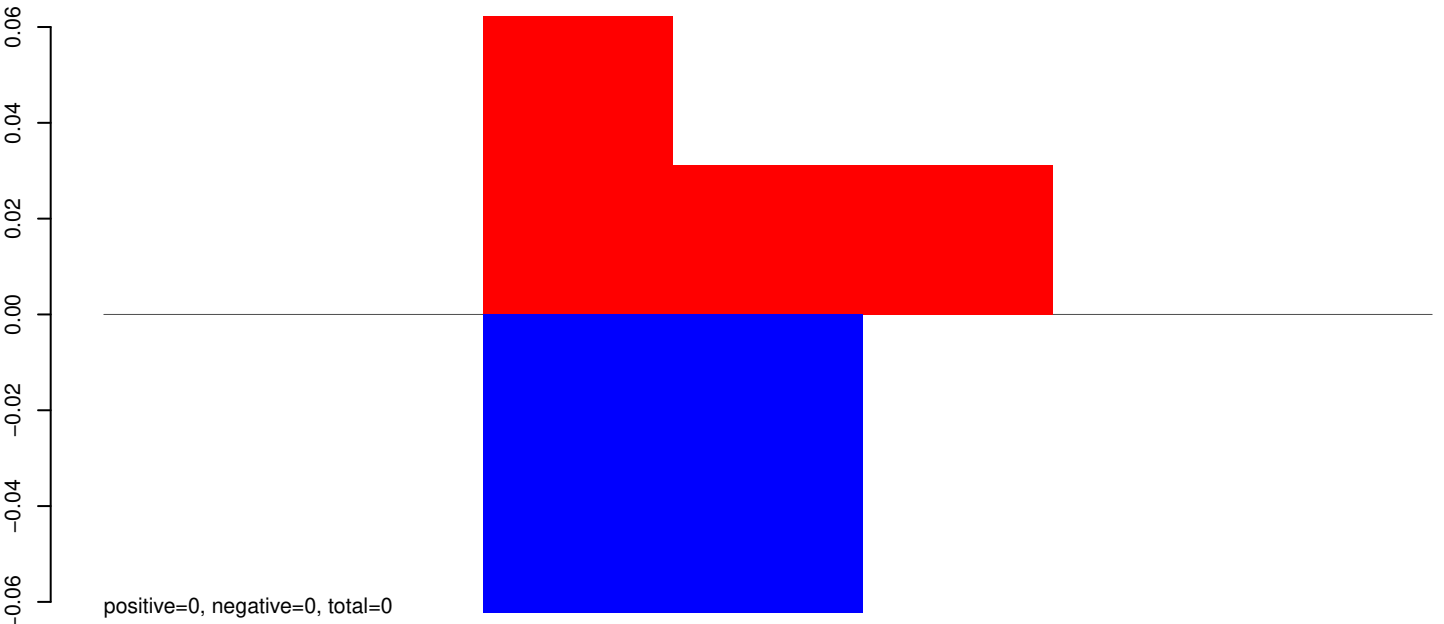
AeAlbo_U4.4_Mock_GP.24_35.rep



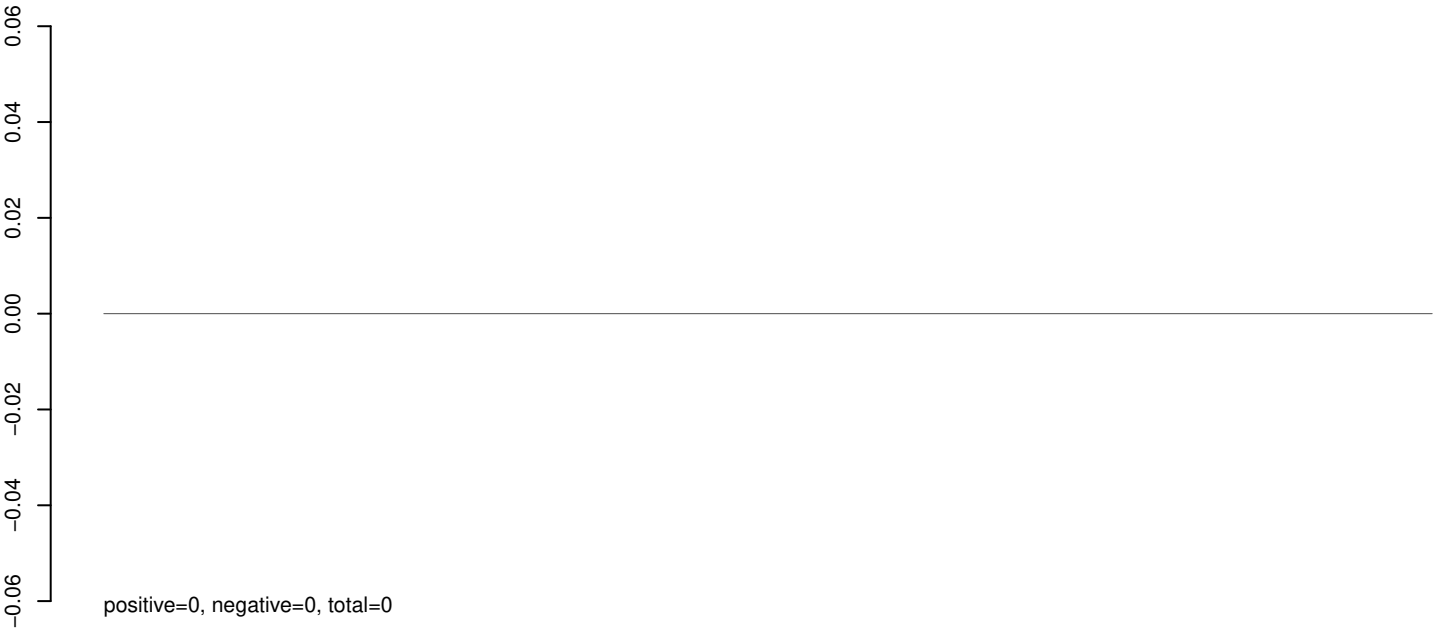
AeAlbo_U4.4_Mock_GP.rep



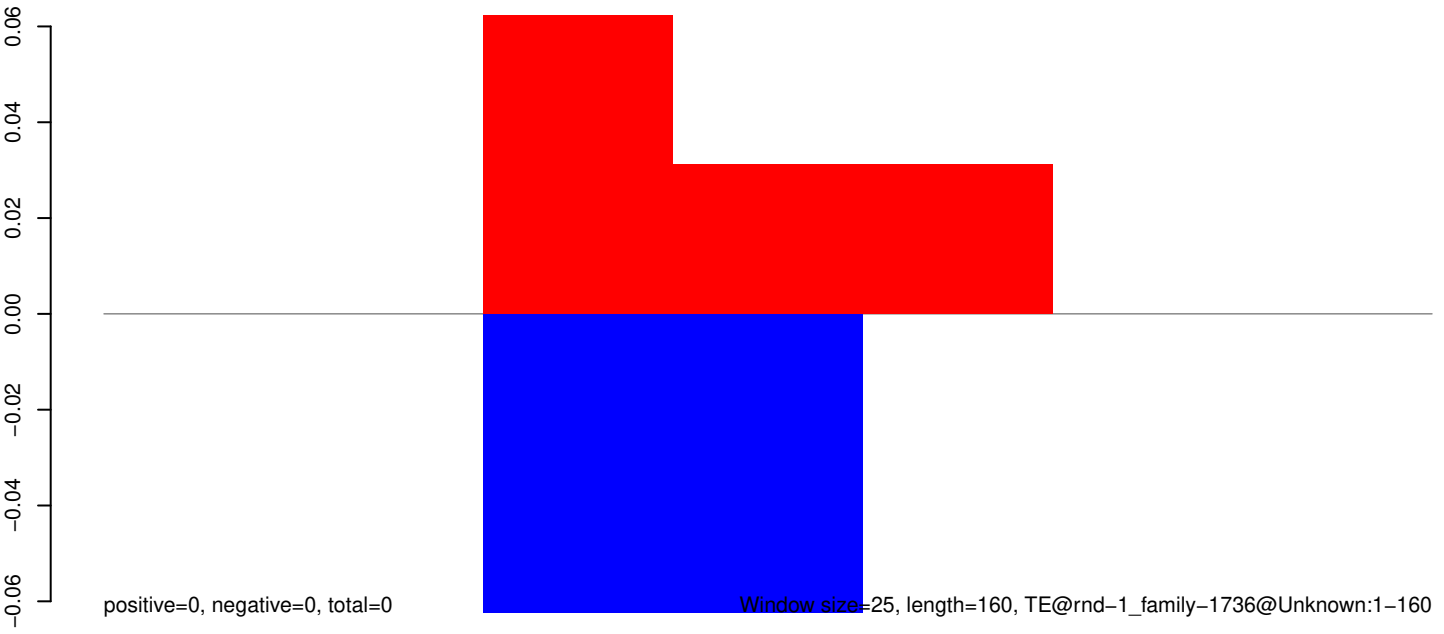
AeAlbo_U4.4_Mock_GP.18_23.rep



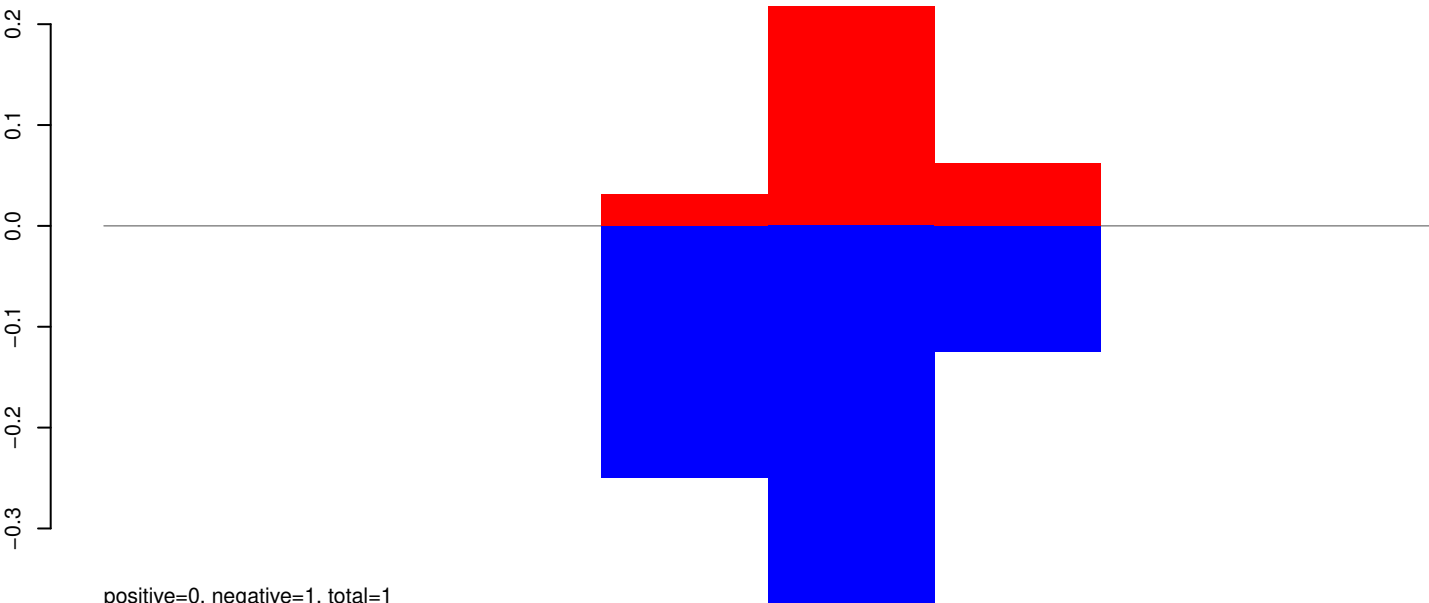
AeAlbo_U4.4_Mock_GP.24_35.rep



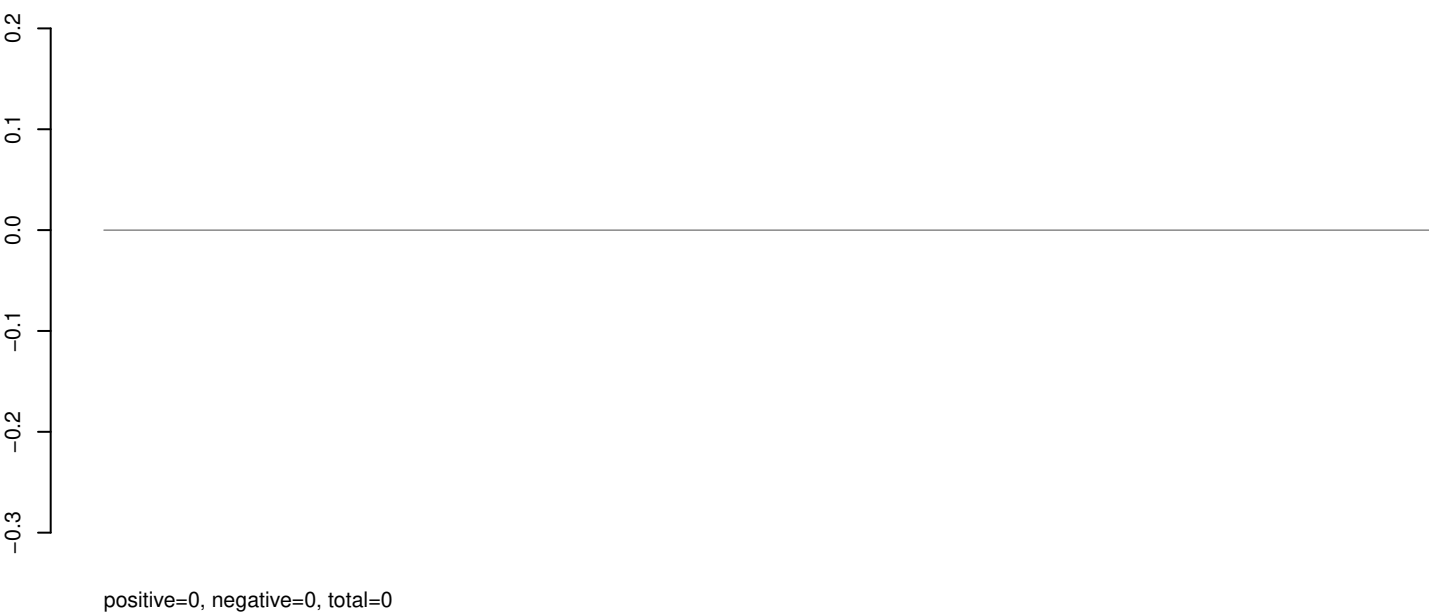
AeAlbo_U4.4_Mock_GP.rep



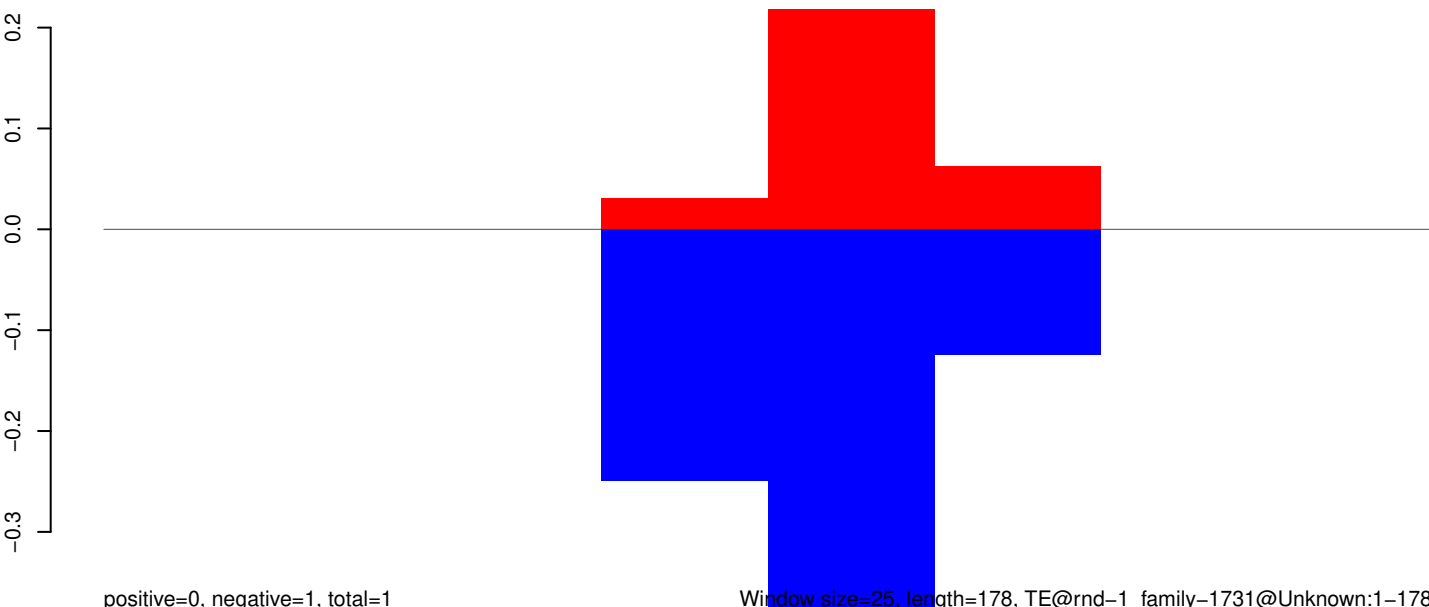
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

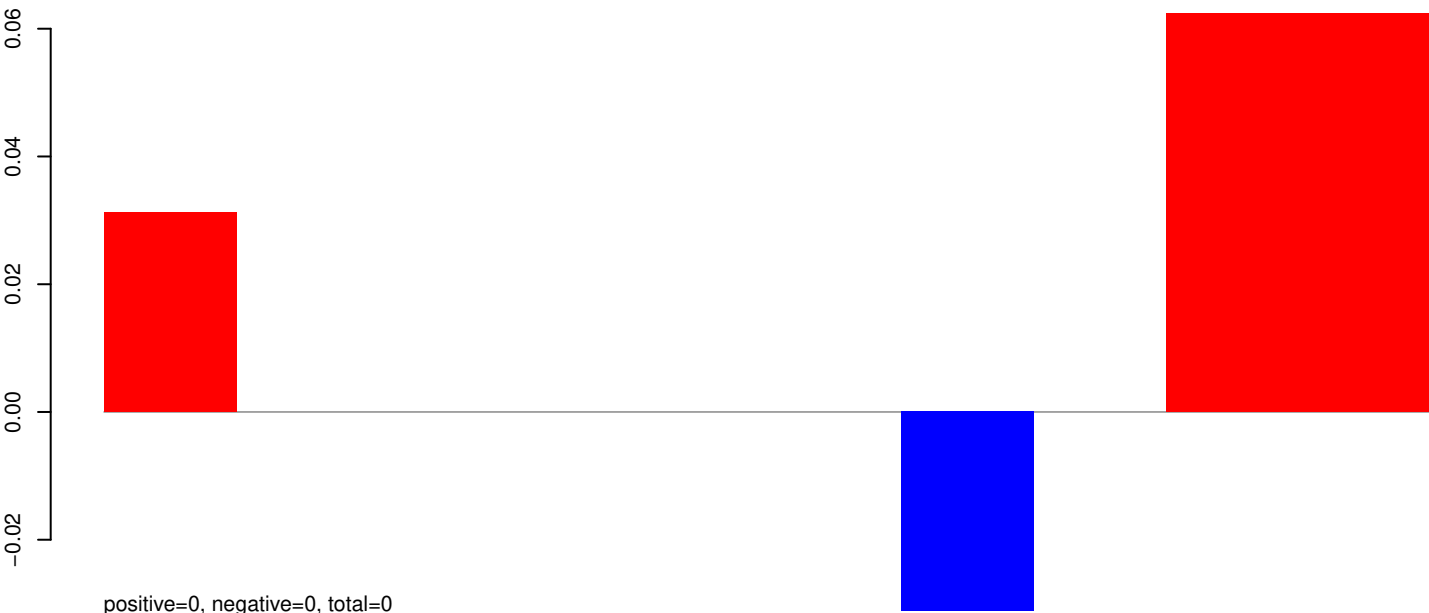


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=178, TE@rnd-1_family-1731@Unknown:1-178

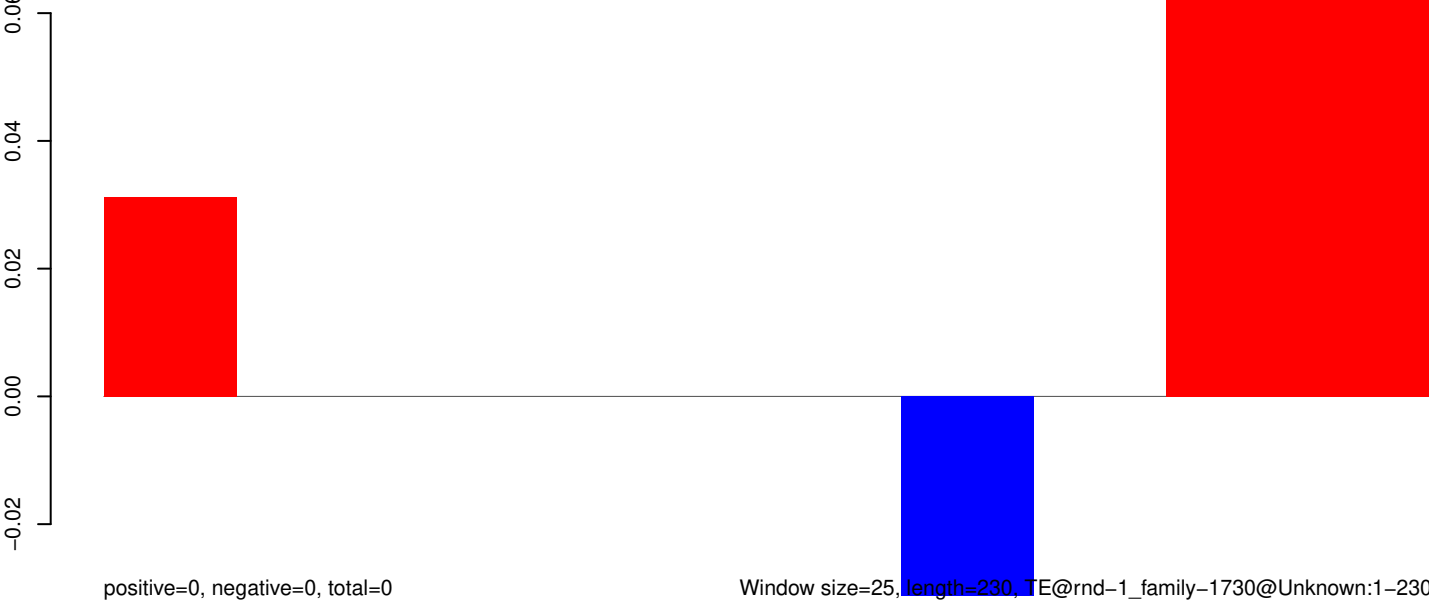
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=230, TE@rnd-1_family-1730@Unknown:1-230

50

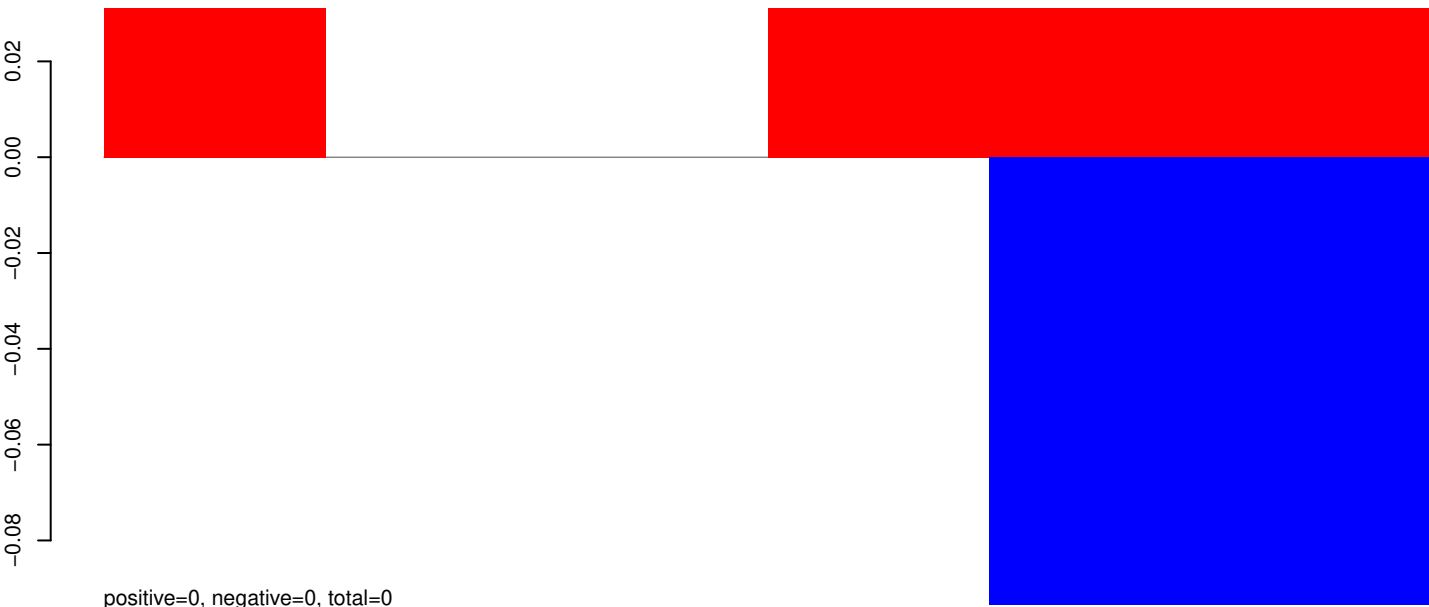
100

150

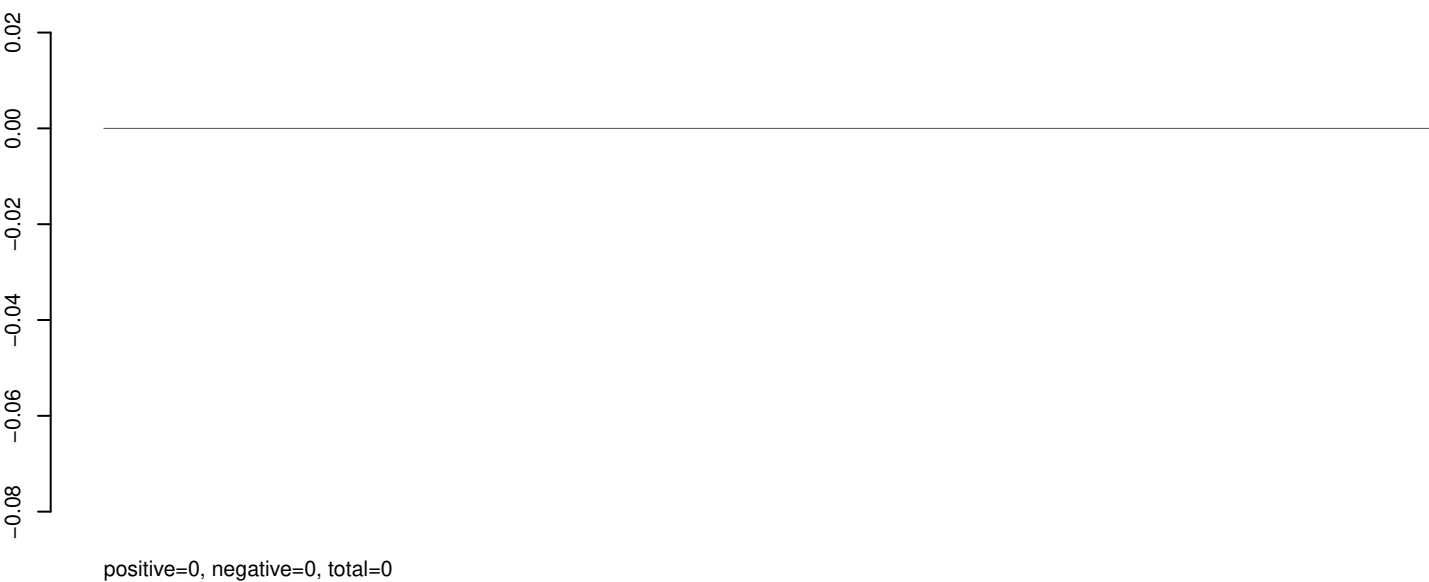
200

250

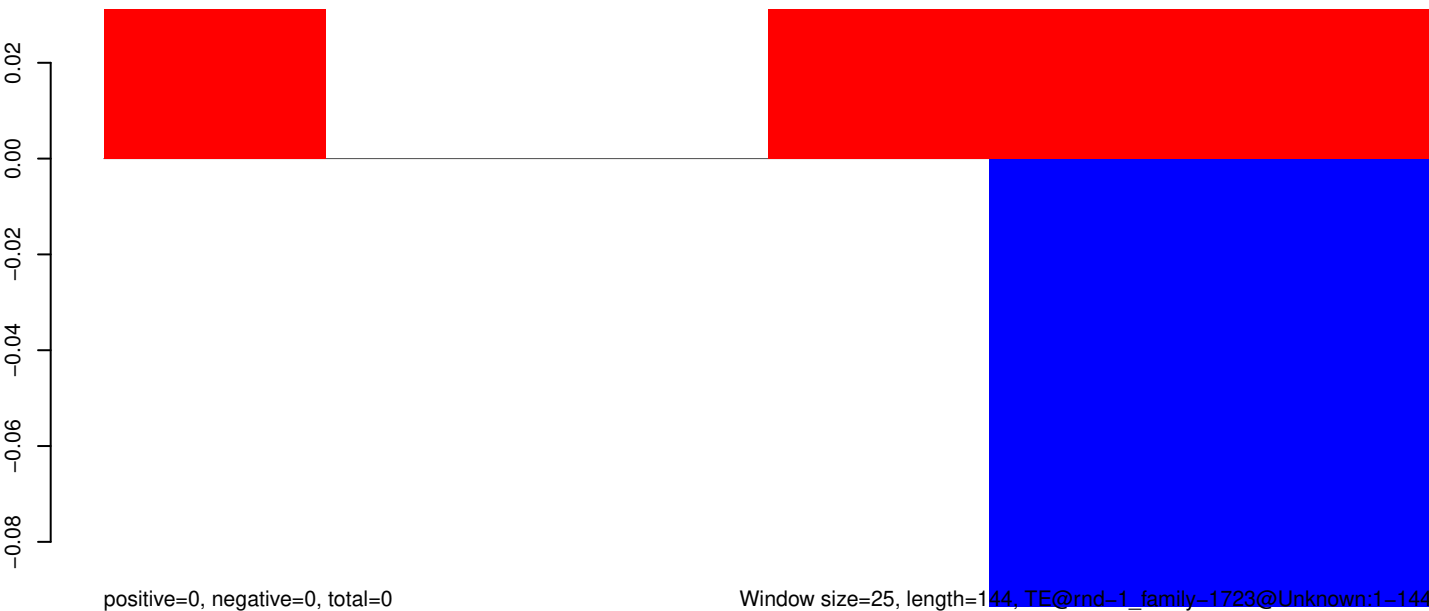
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



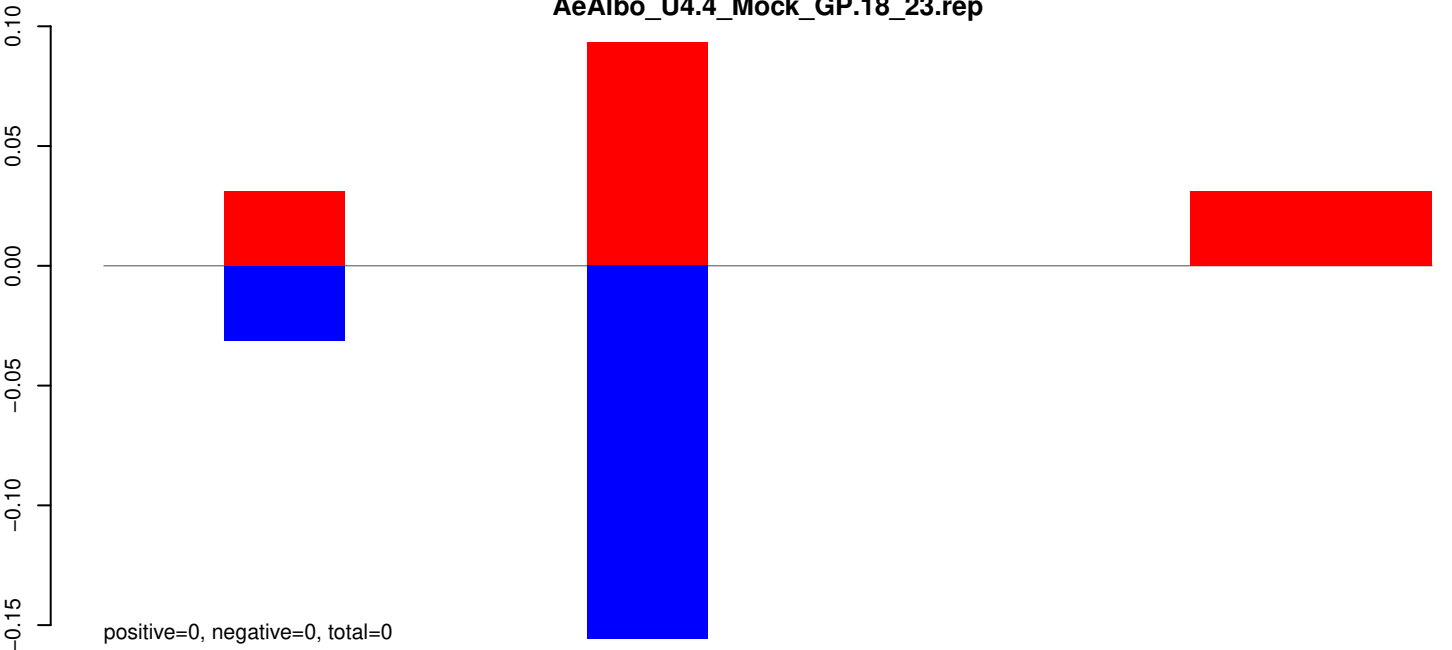
Window size=25, length=144, TE@rnd-1_family-1723@Unknown:1-144

50

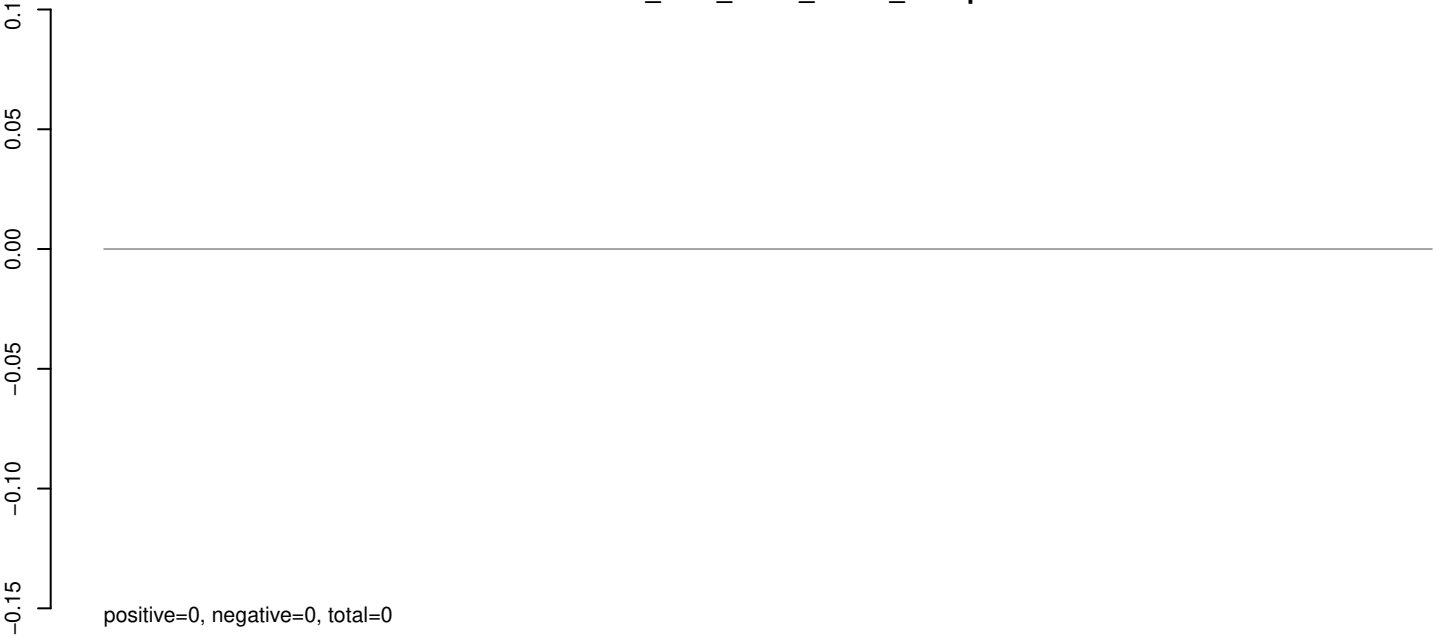
100

150

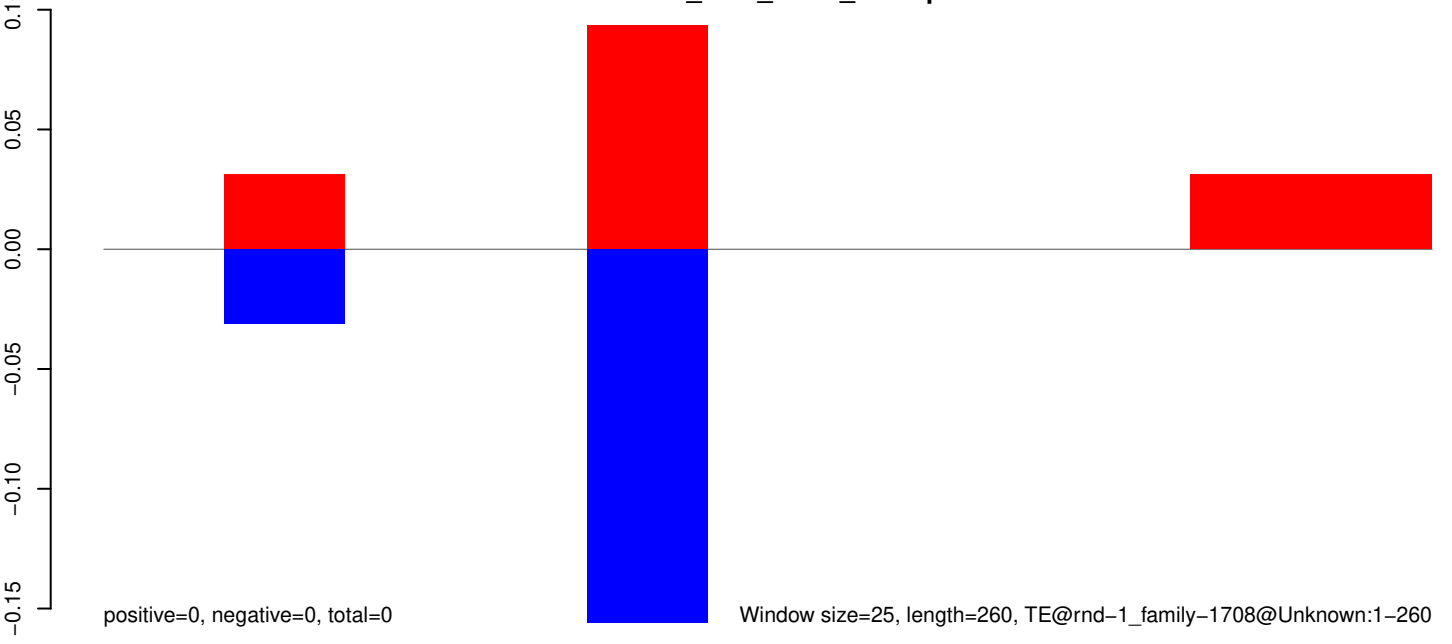
AeAlbo_U4.4_Mock_GP.18_23.rep



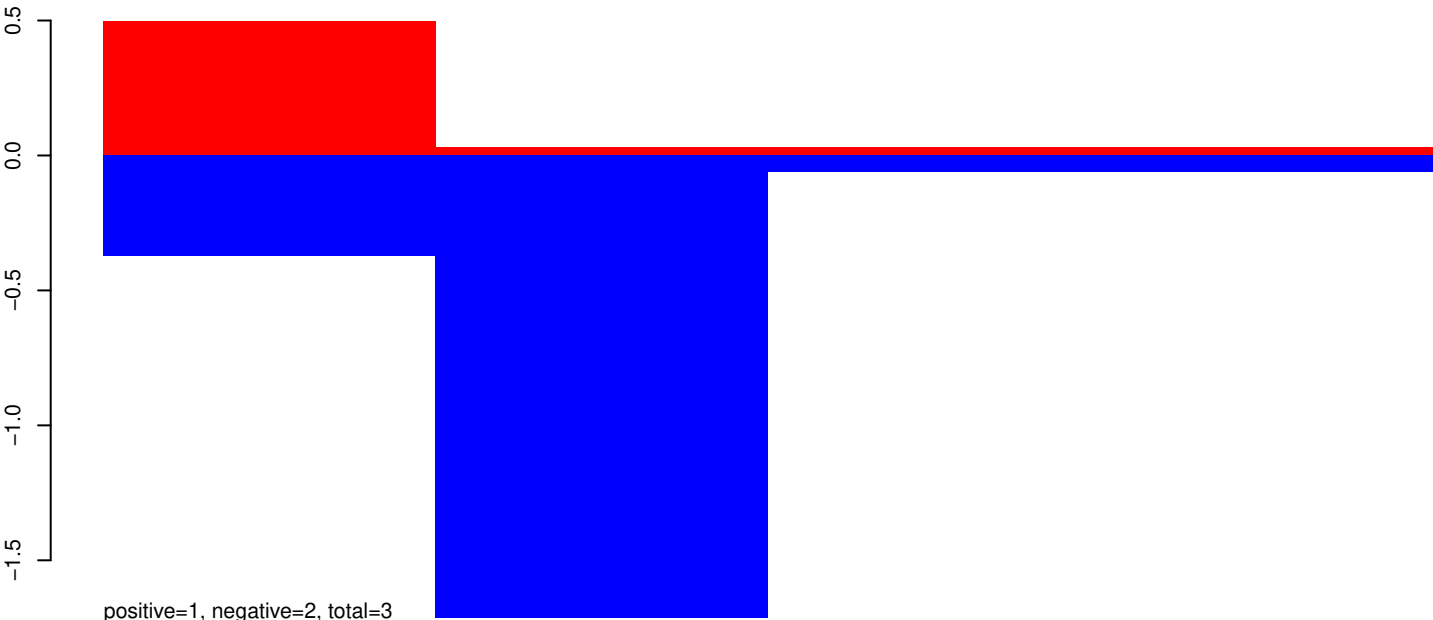
AeAlbo_U4.4_Mock_GP.24_35.rep



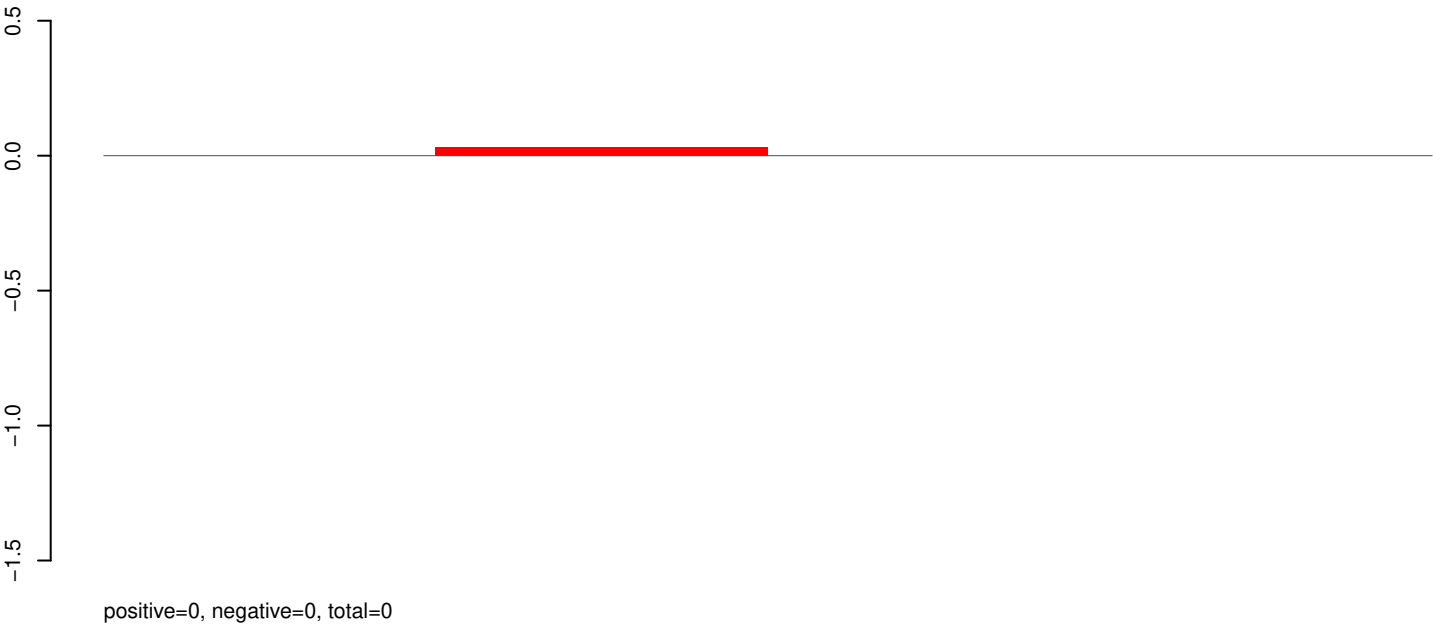
AeAlbo_U4.4_Mock_GP.rep



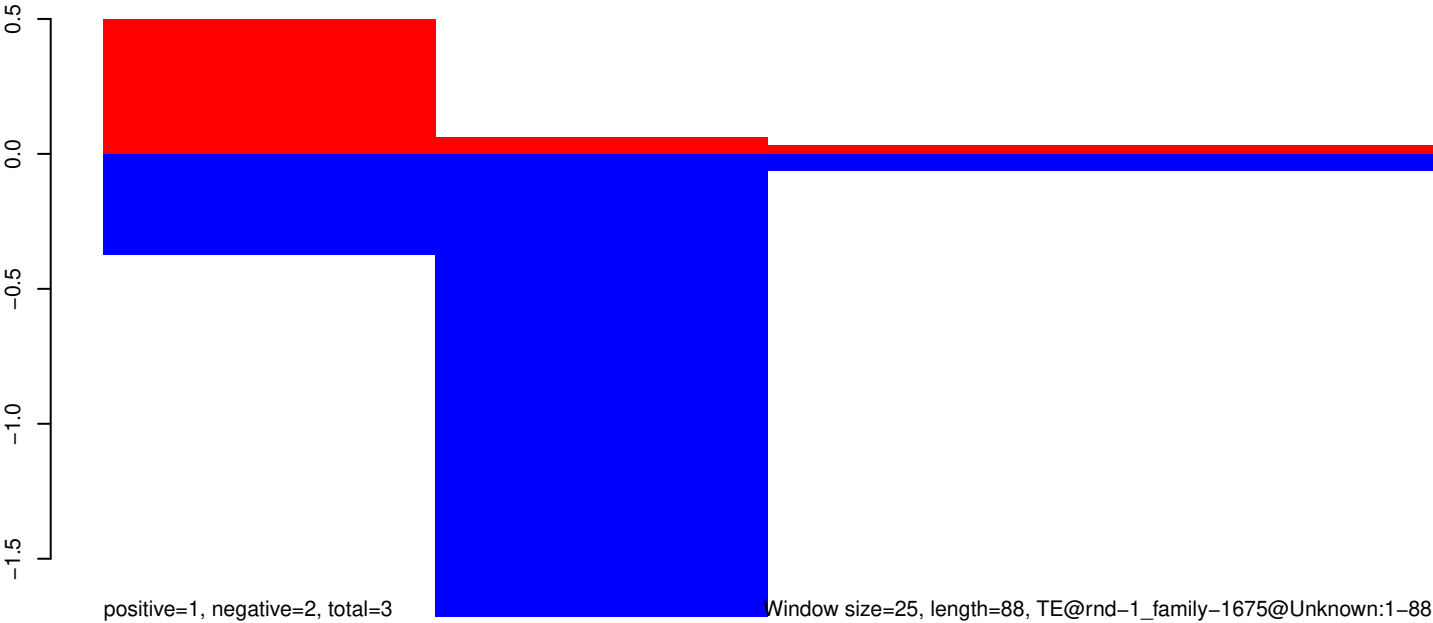
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

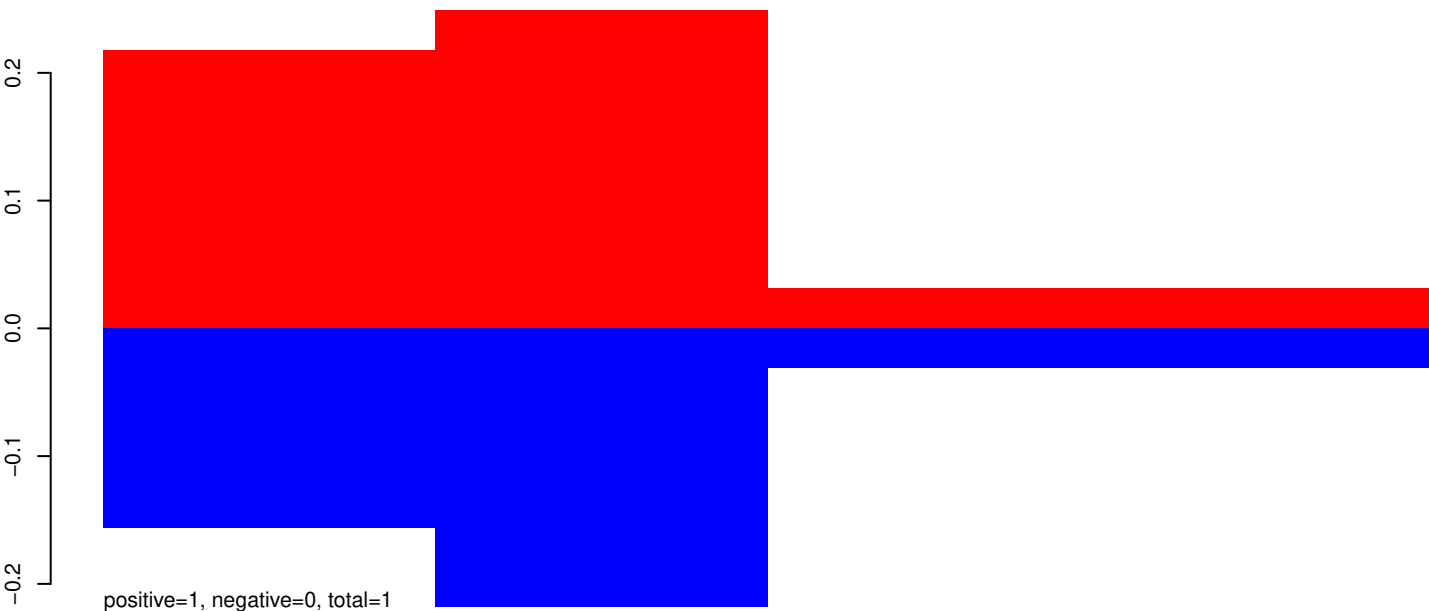


AeAlbo_U4.4_Mock_GP.rep

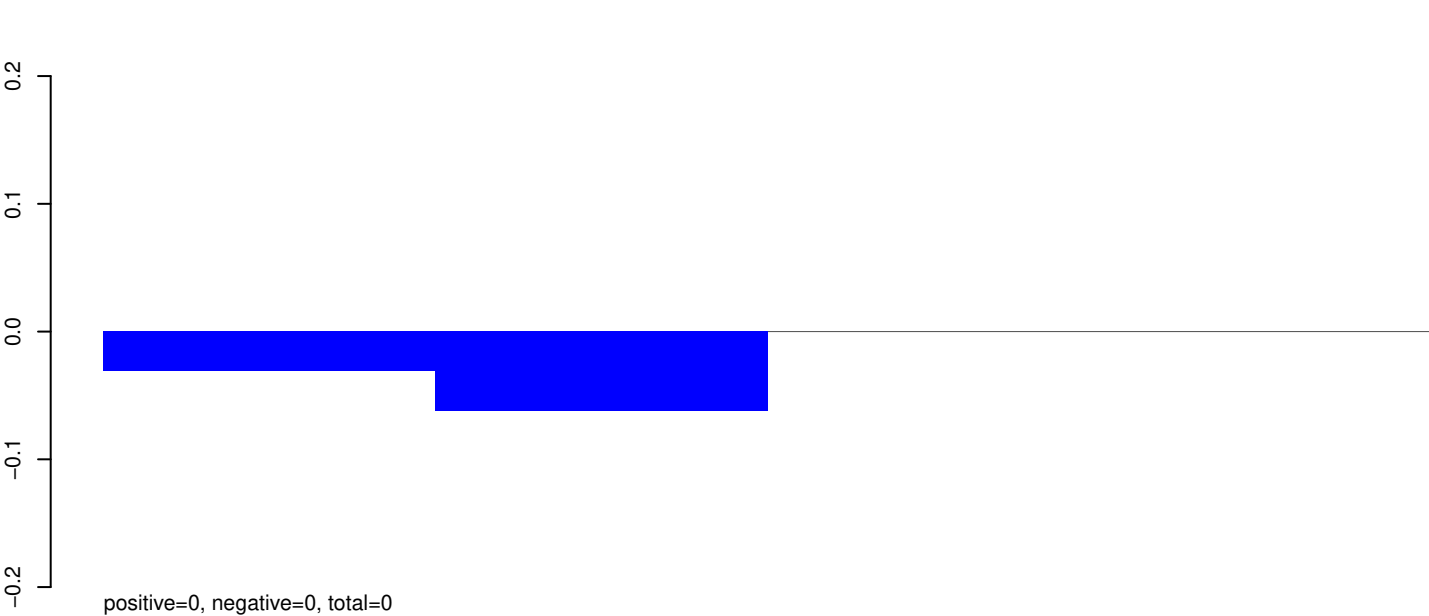


Window size=25, length=88, TE@rnd-1_family-1675@Unknown:1-88

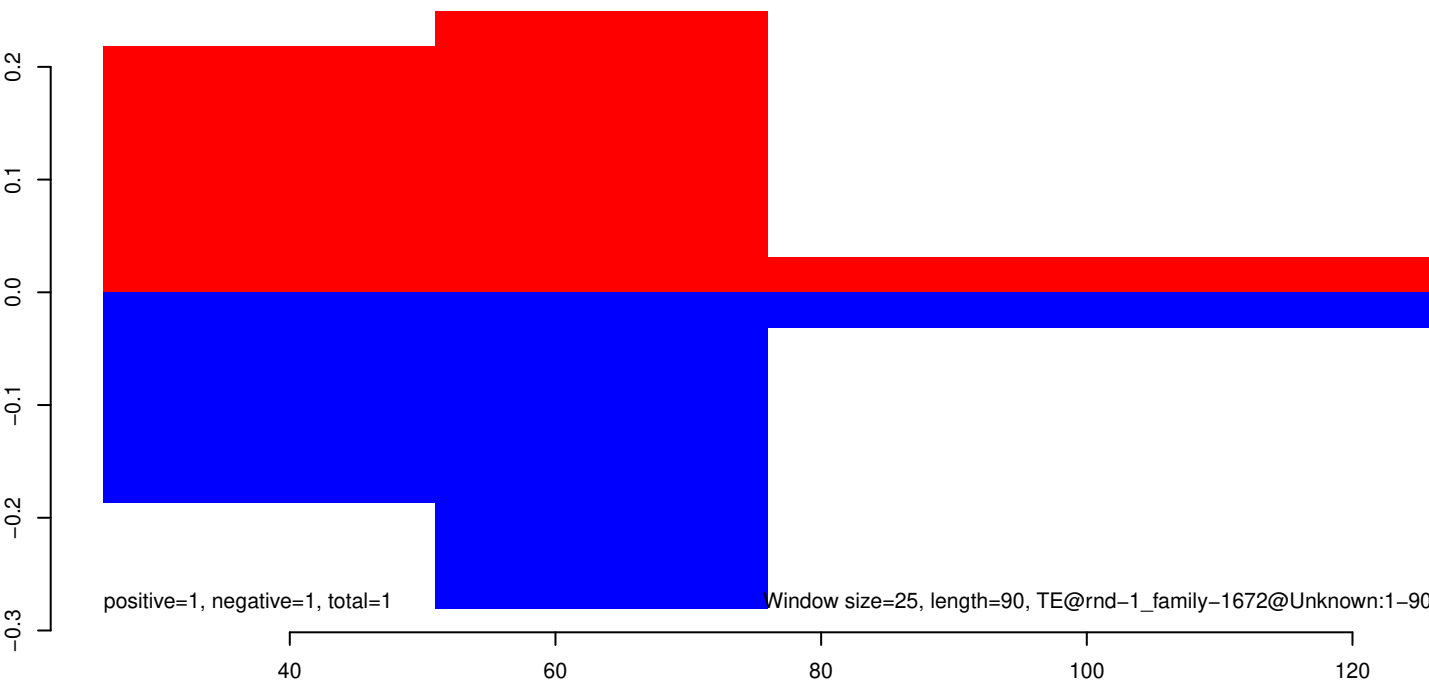
AeAlbo_U4.4_Mock_GP.18_23.rep



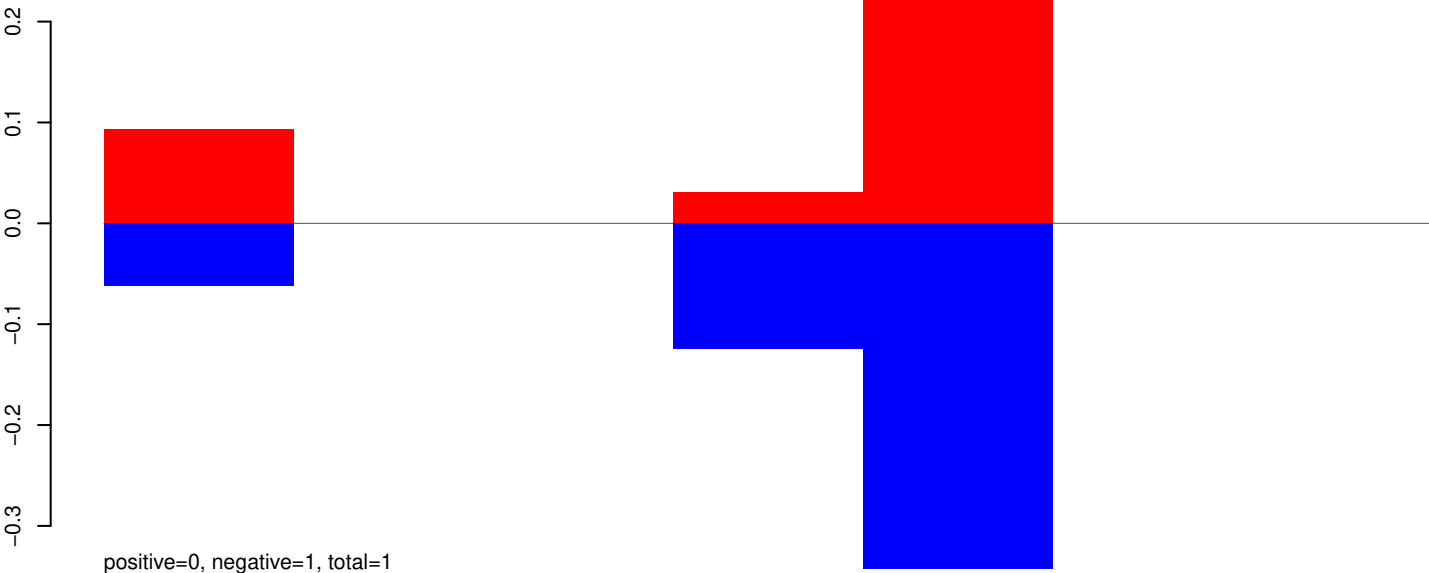
AeAlbo_U4.4_Mock_GP.24_35.rep



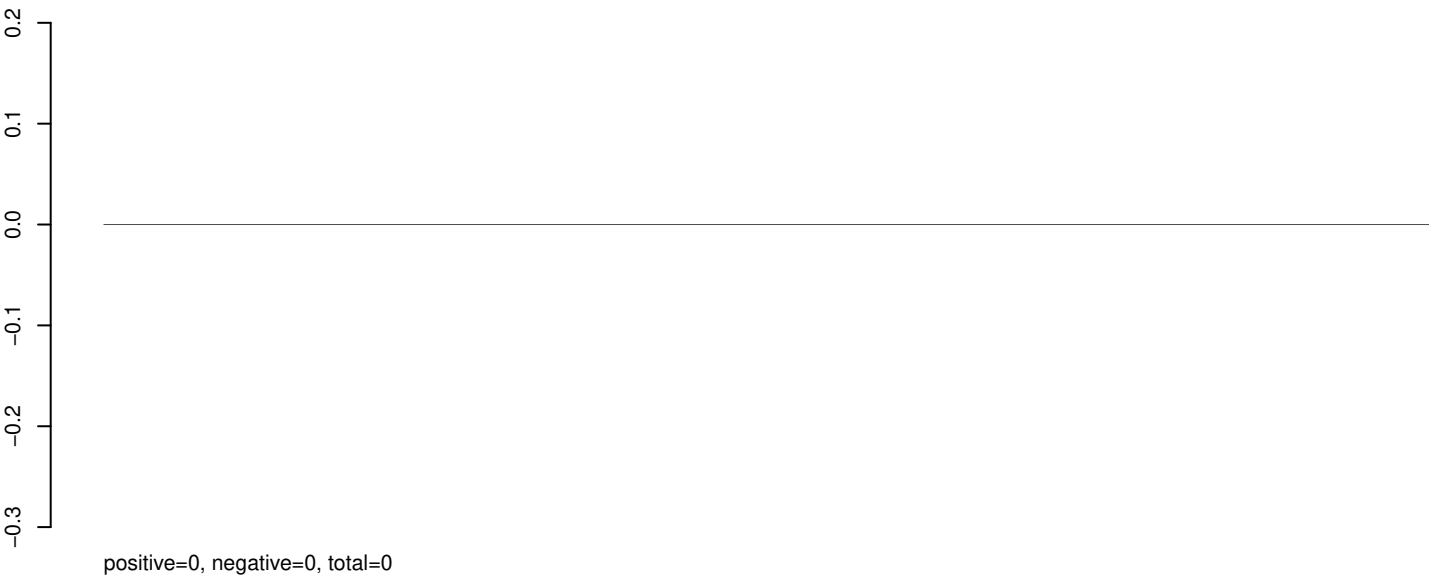
AeAlbo_U4.4_Mock_GP.rep



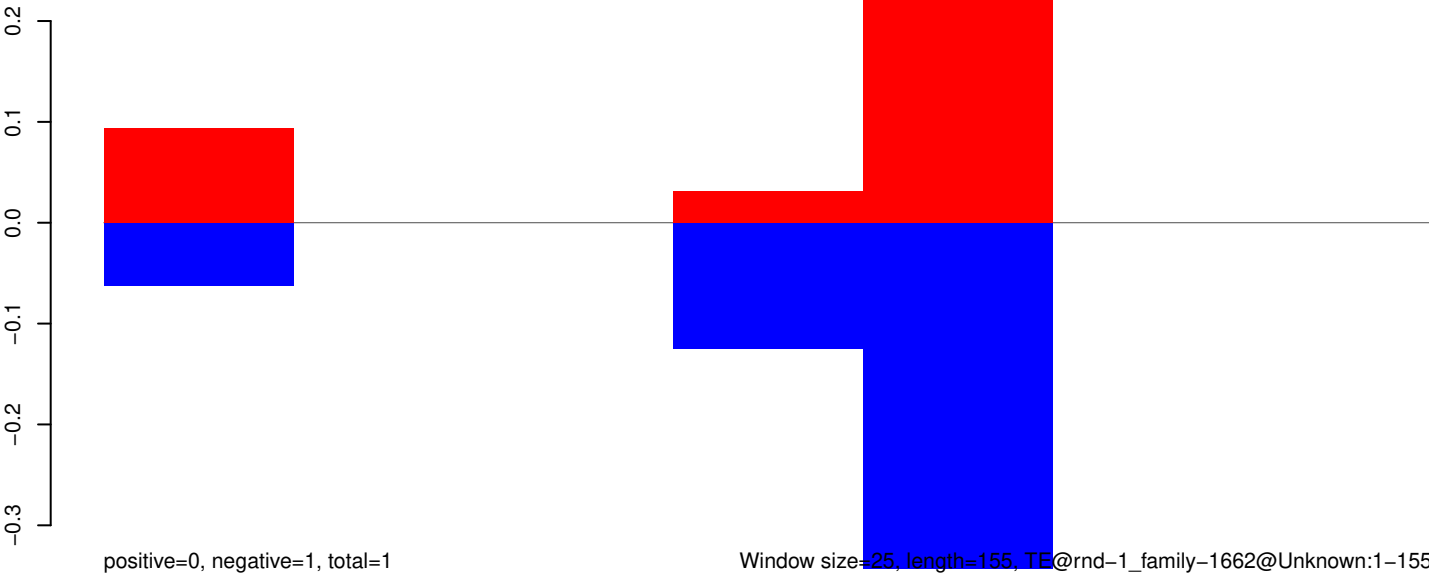
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

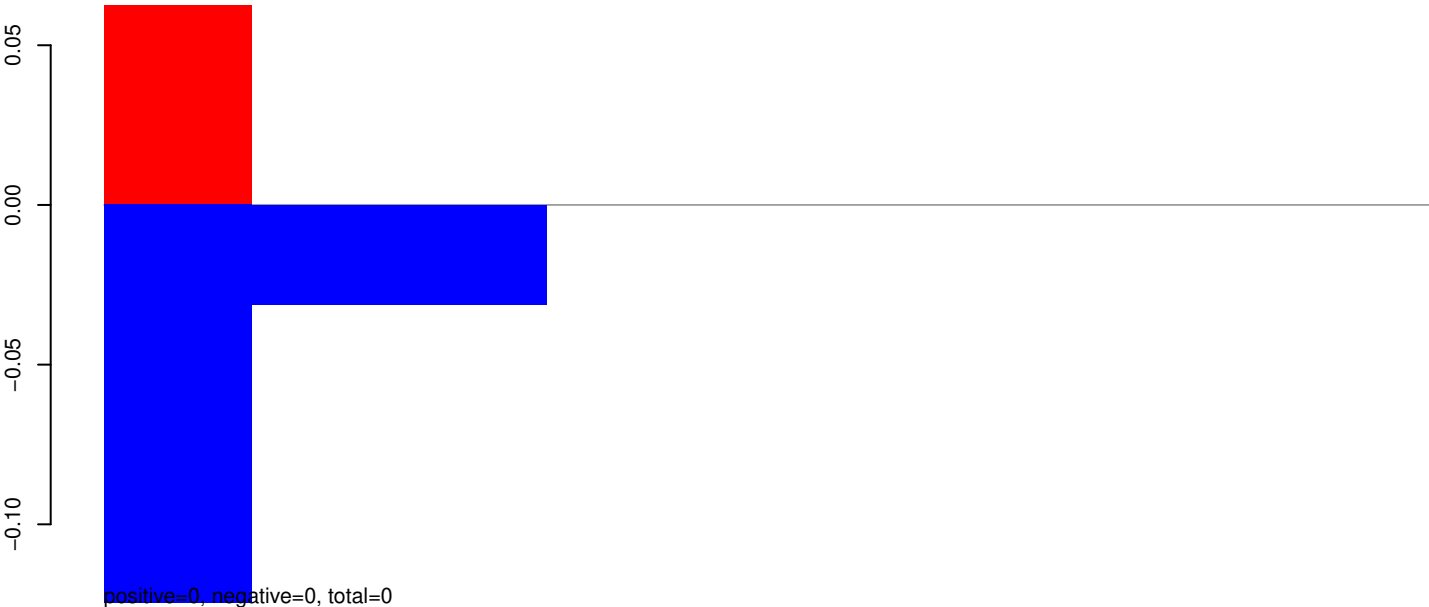


AeAlbo_U4.4_Mock_GP.rep

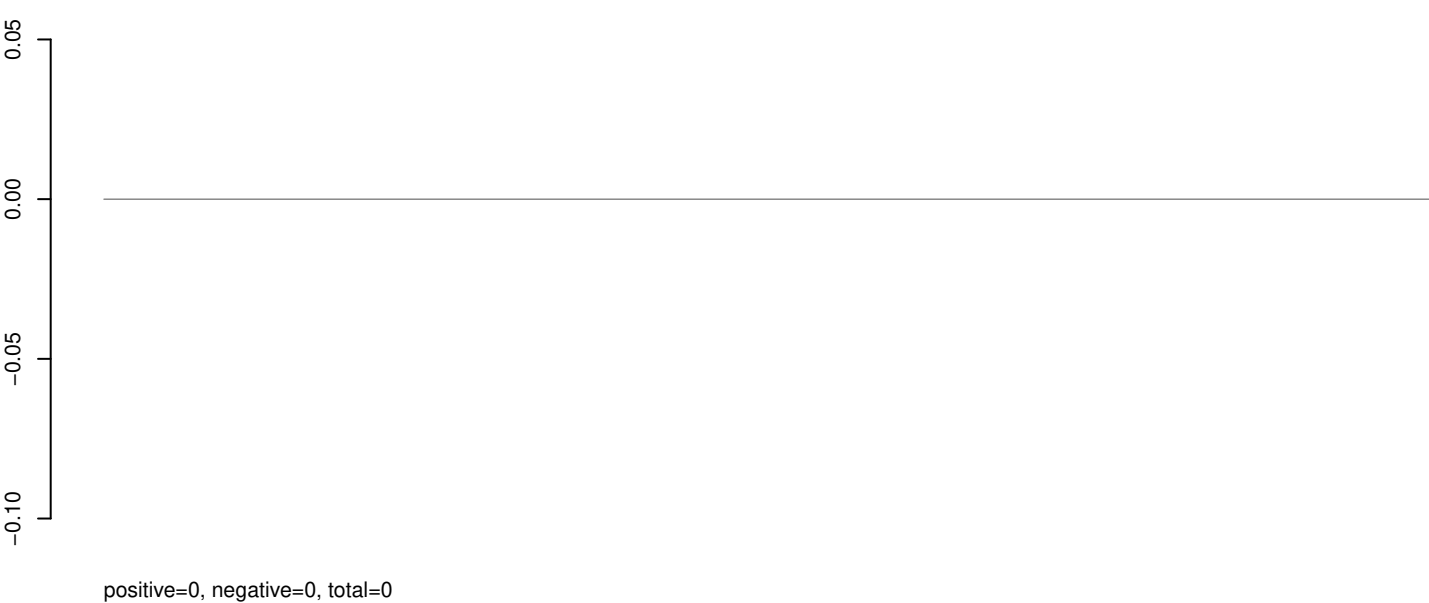


Window size=25, length=155, TE@rnd-1_family-1662@Unknown:1-155

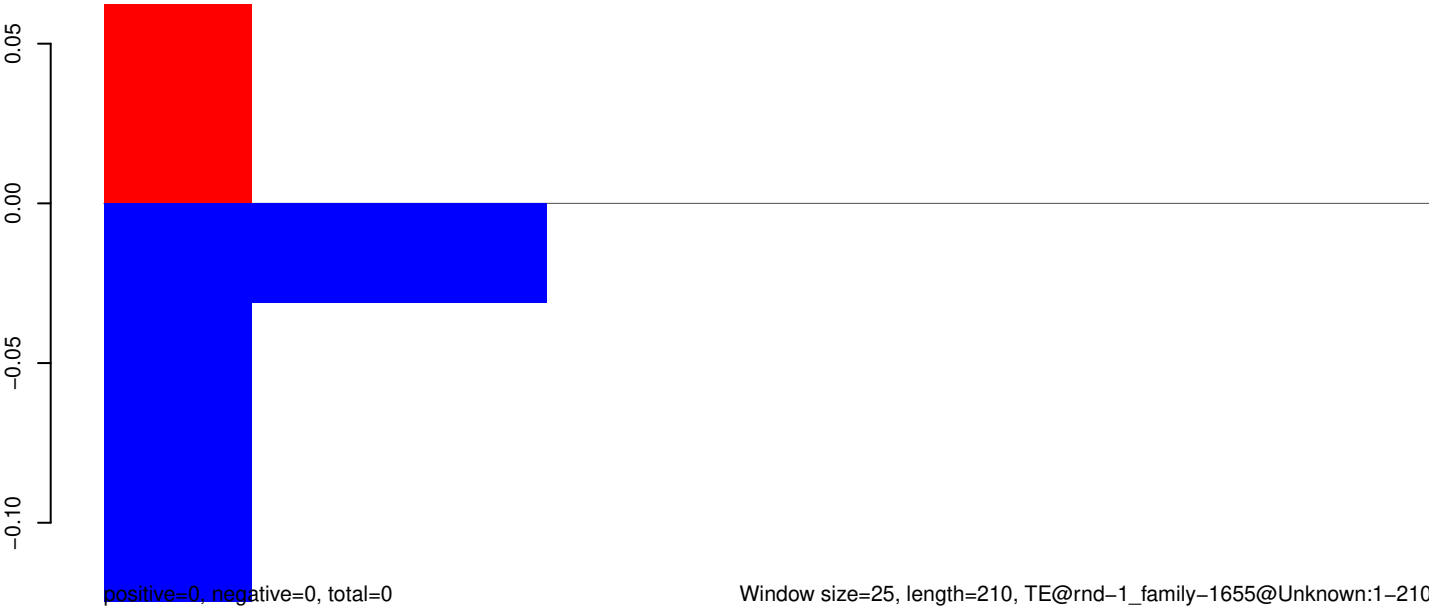
AeAlbo_U4.4_Mock_GP.18_23.rep



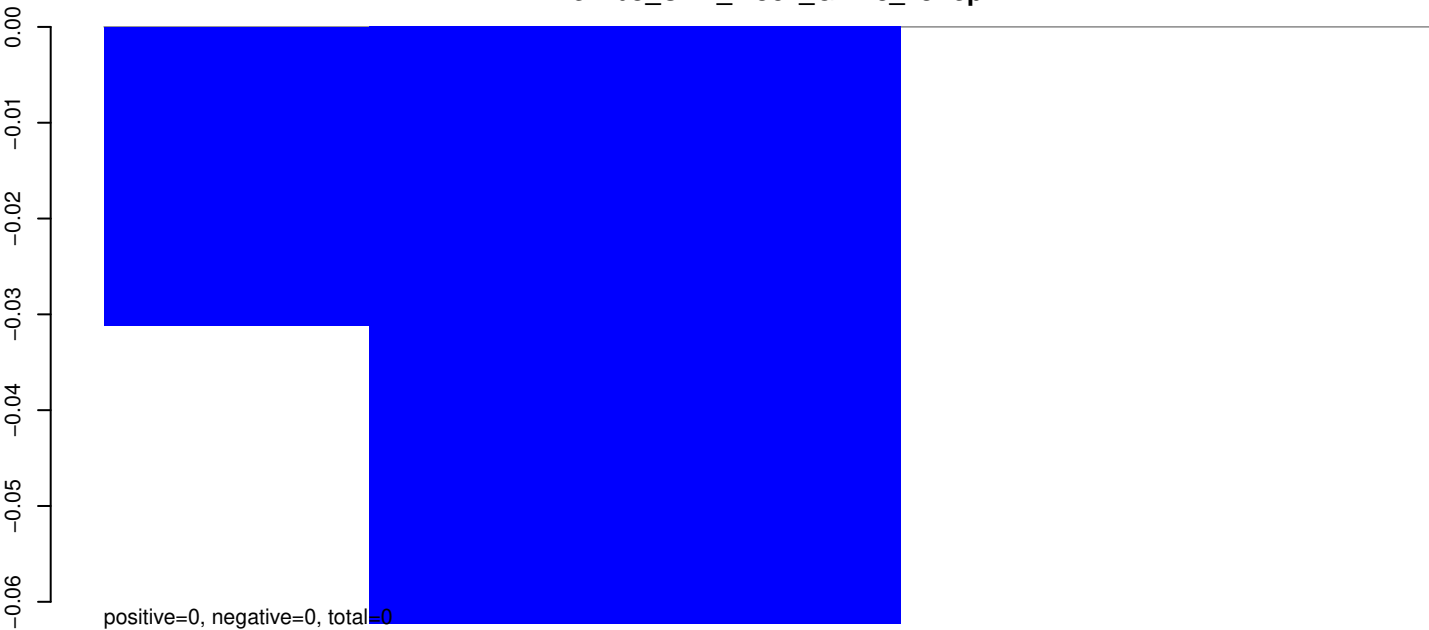
AeAlbo_U4.4_Mock_GP.24_35.rep



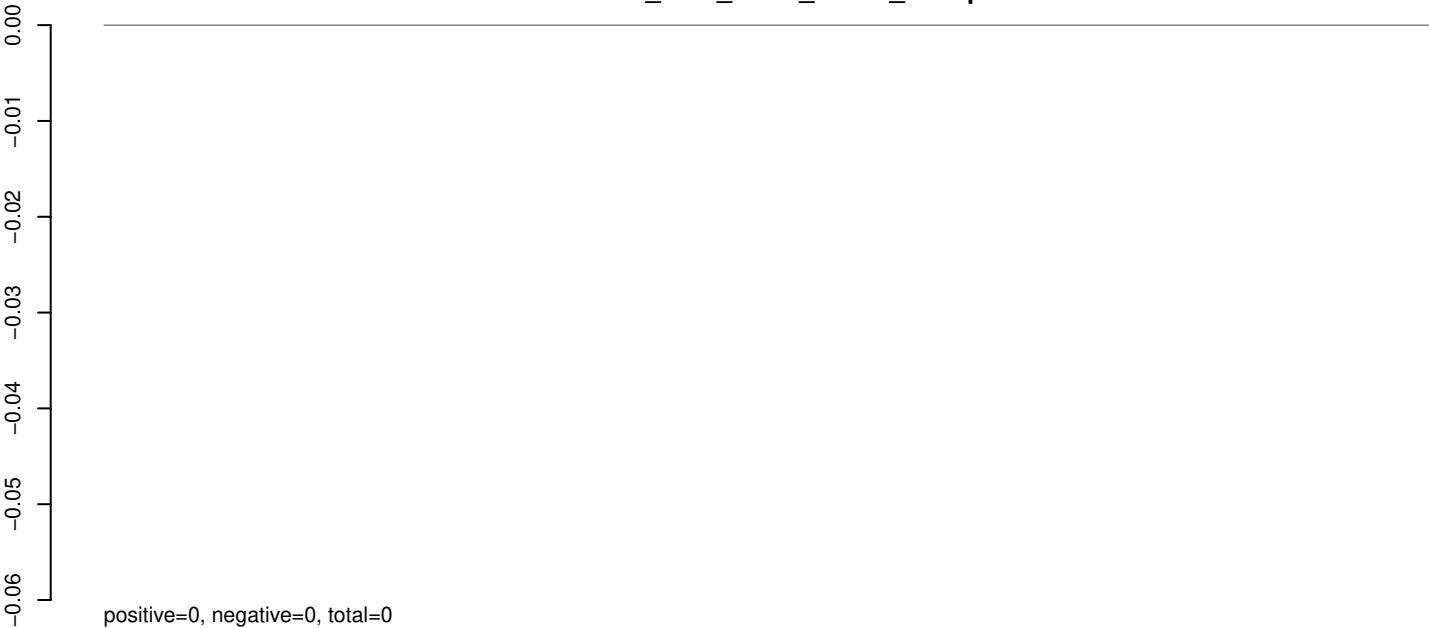
AeAlbo_U4.4_Mock_GP.rep



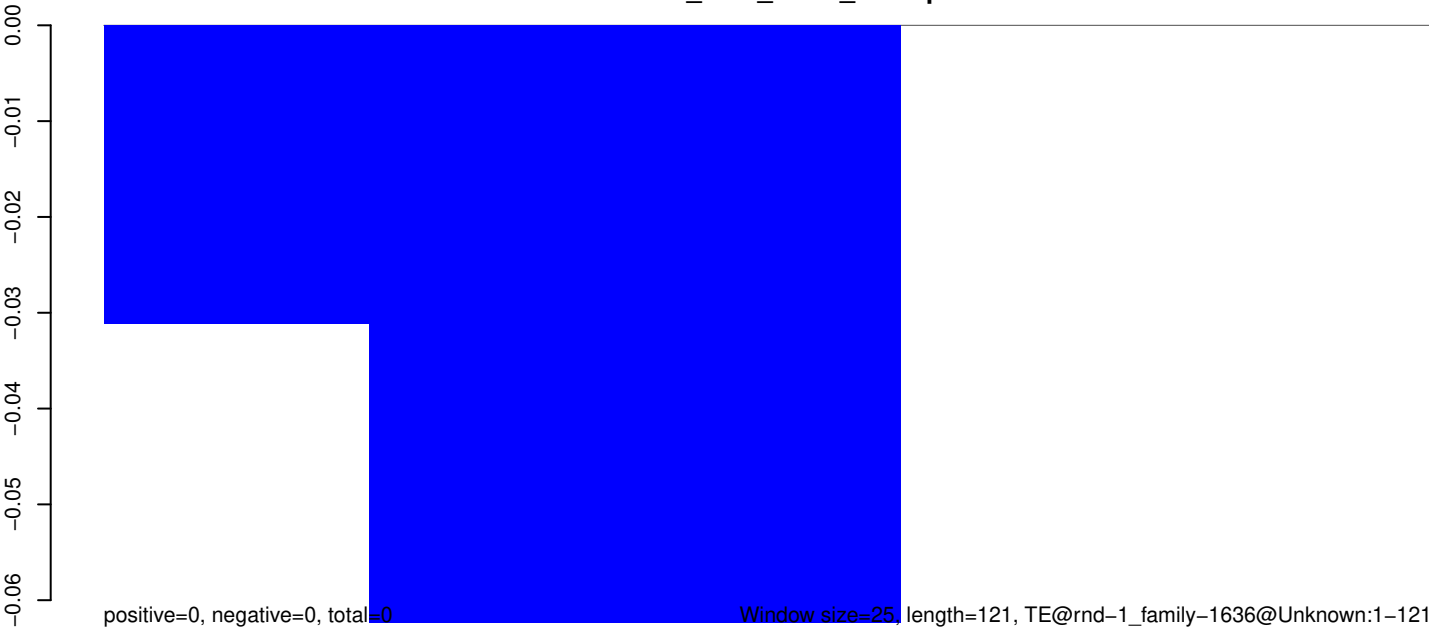
AeAlbo_U4.4_Mock_GP.18_23.rep



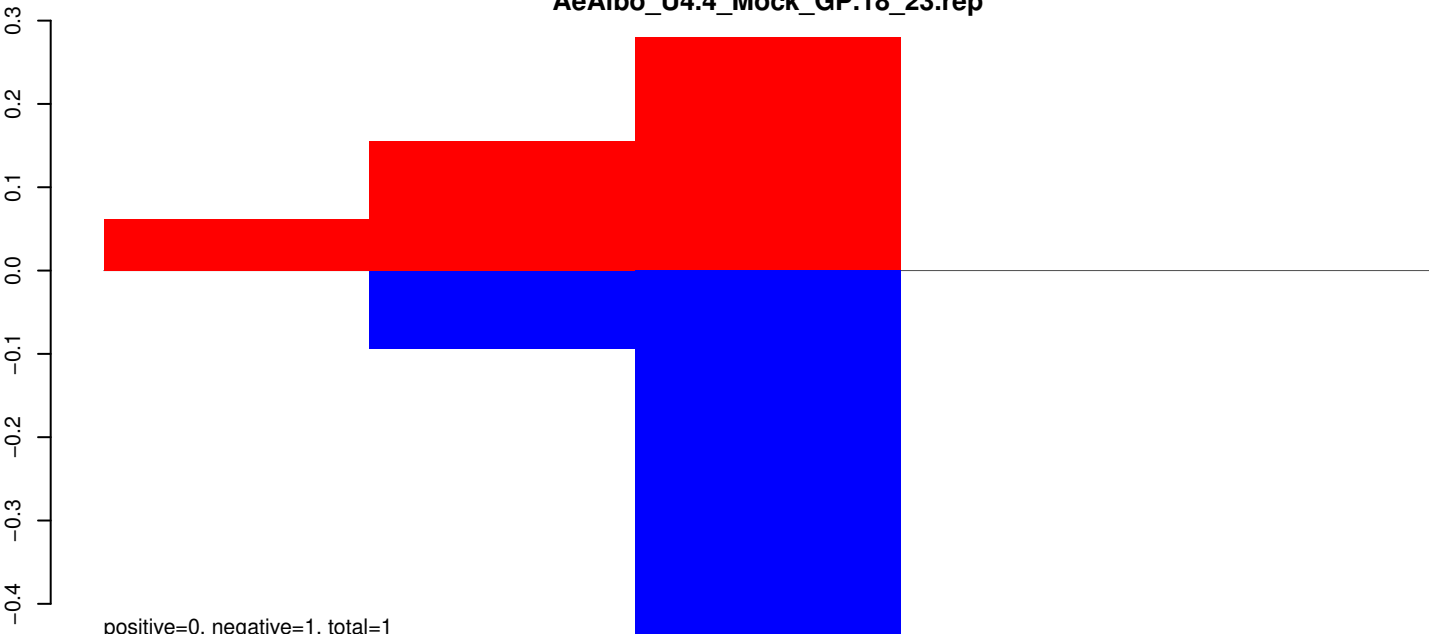
AeAlbo_U4.4_Mock_GP.24_35.rep



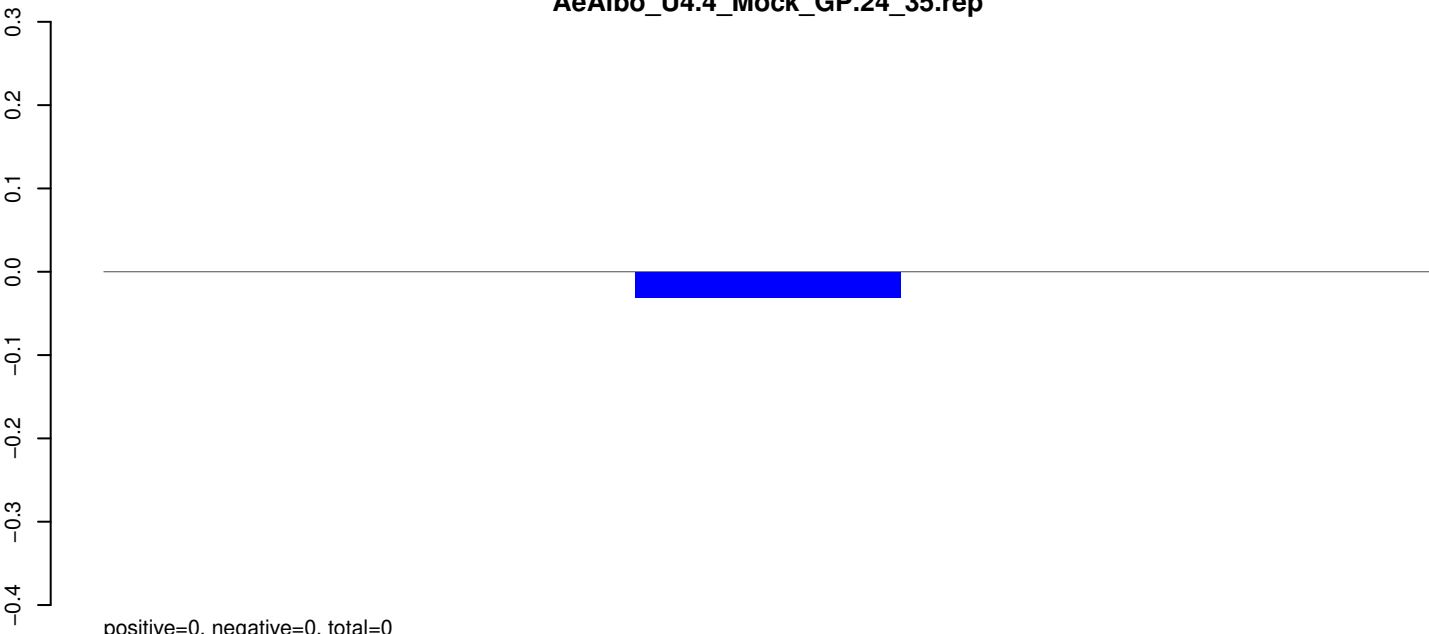
AeAlbo_U4.4_Mock_GP.rep



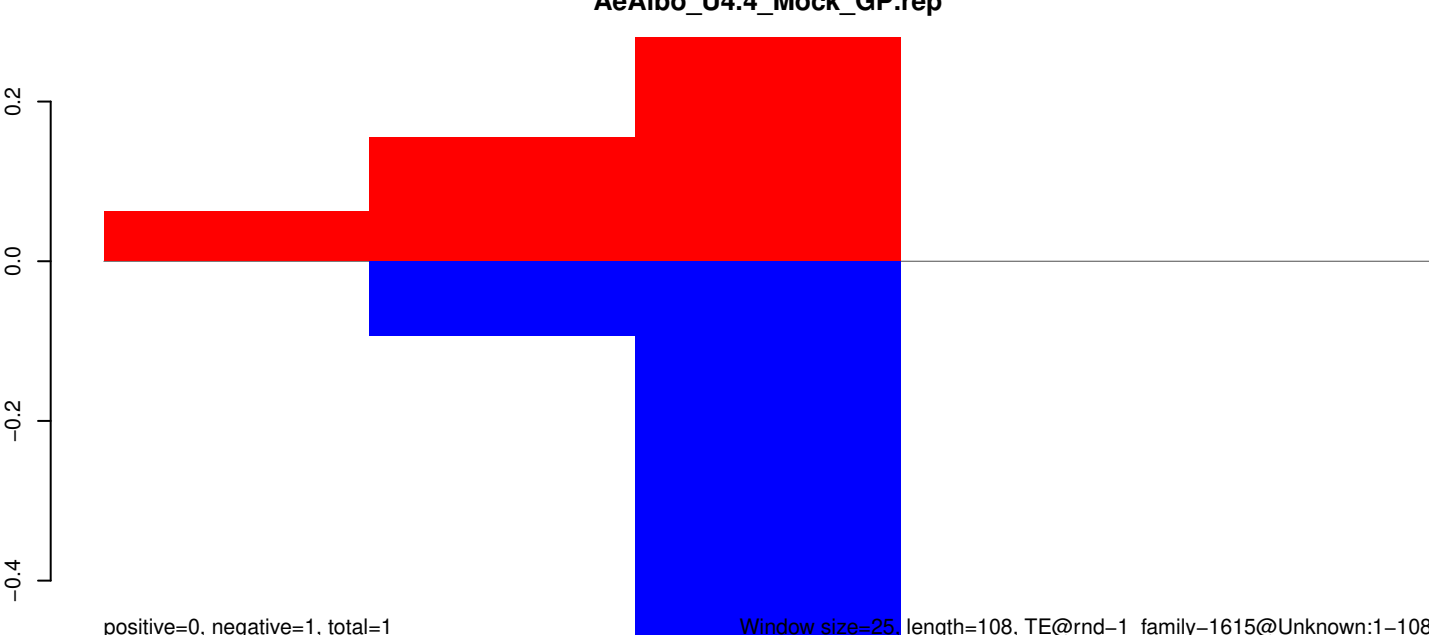
AeAlbo_U4.4_Mock_GP.18_23.rep



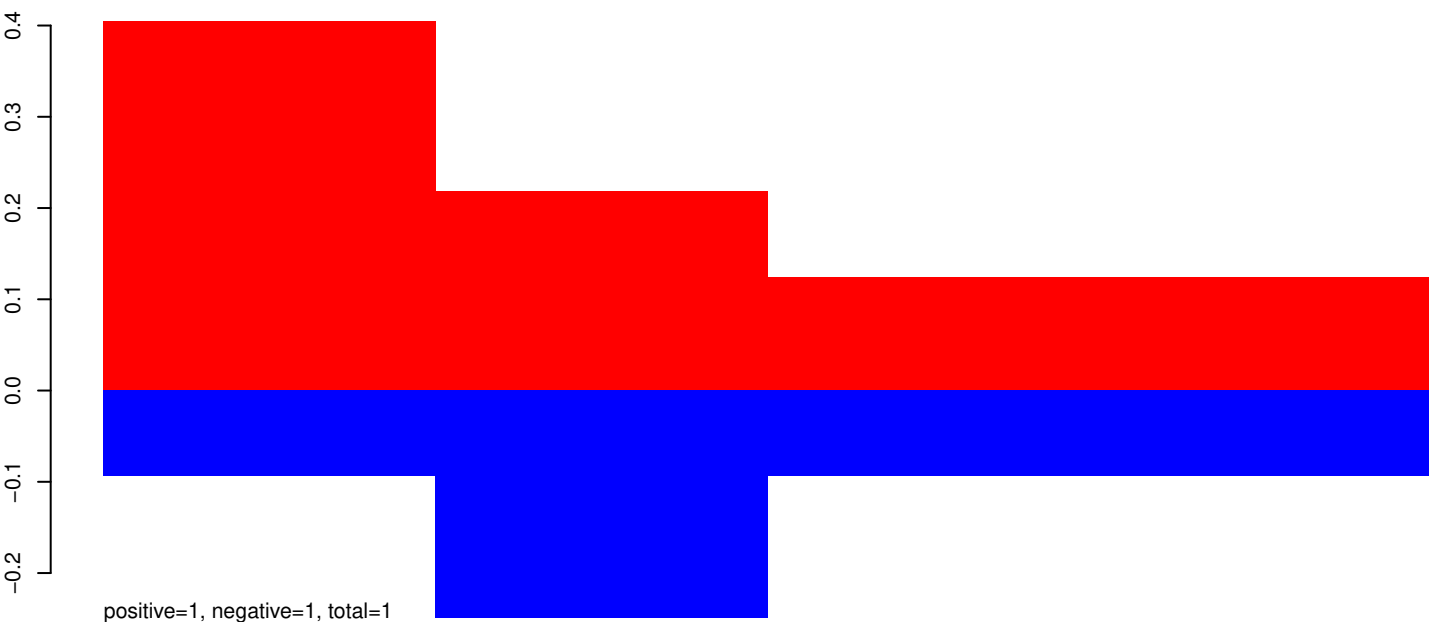
AeAlbo_U4.4_Mock_GP.24_35.rep



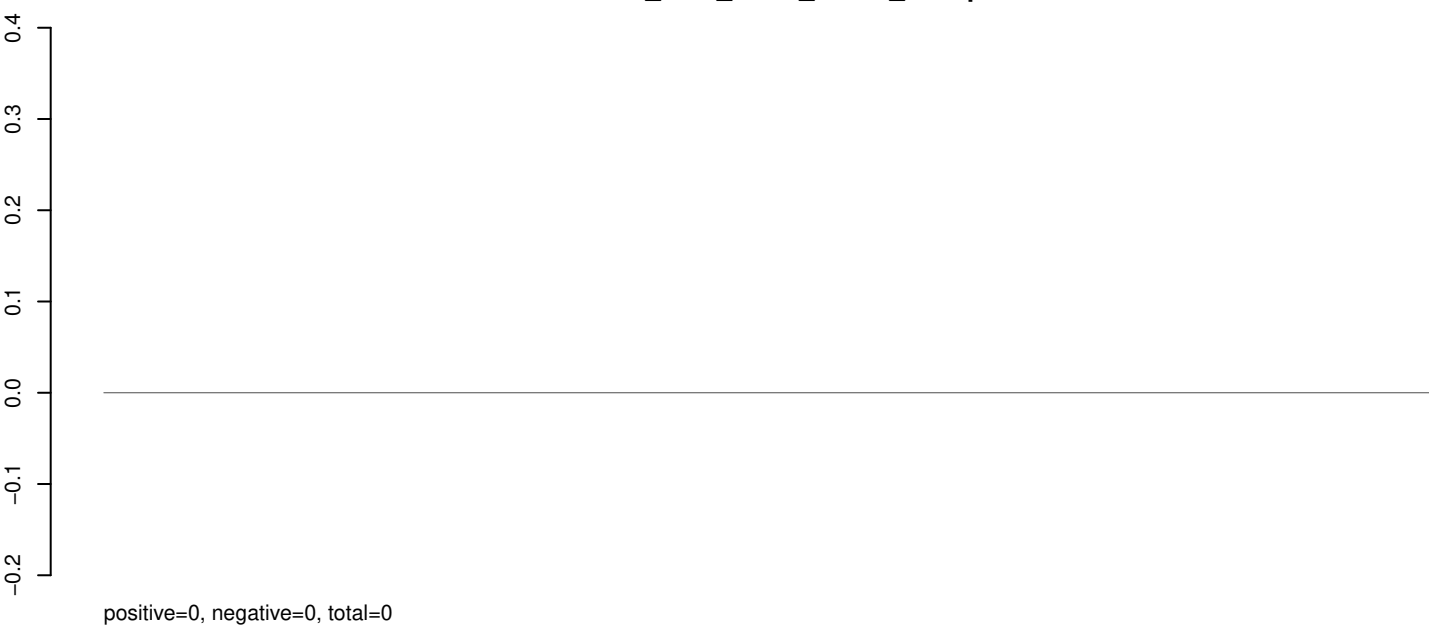
AeAlbo_U4.4_Mock_GP.rep



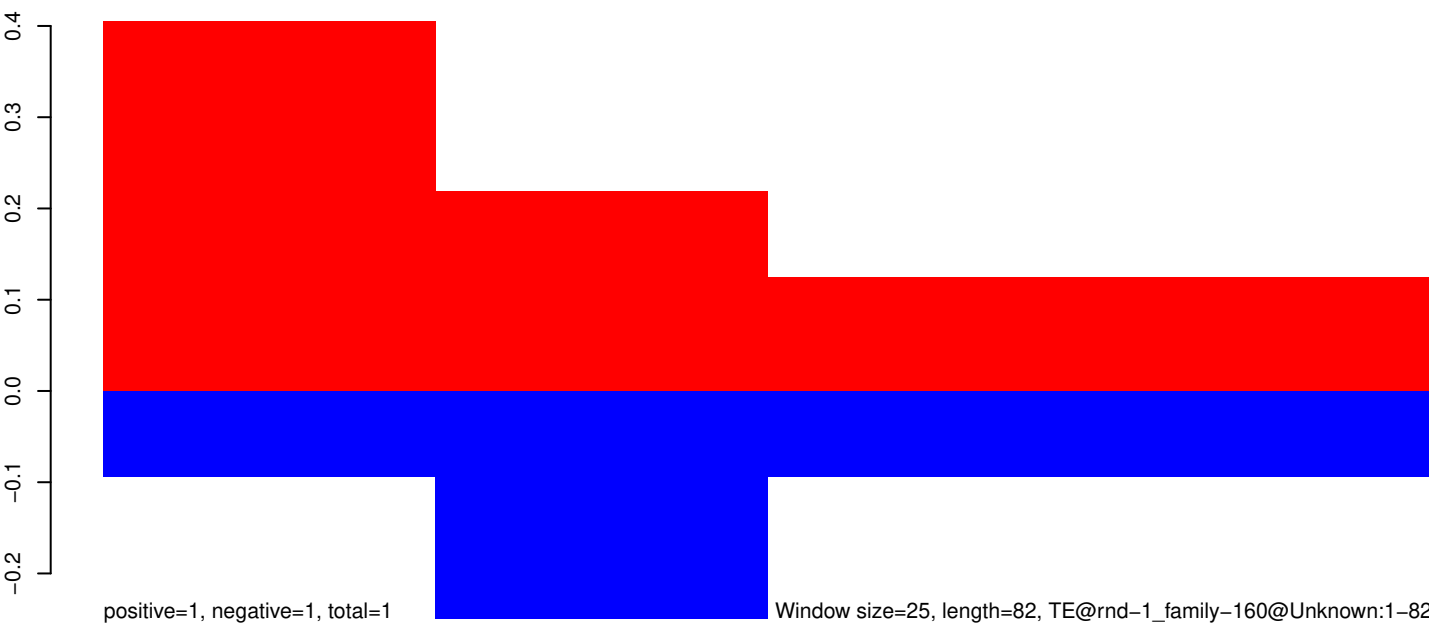
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

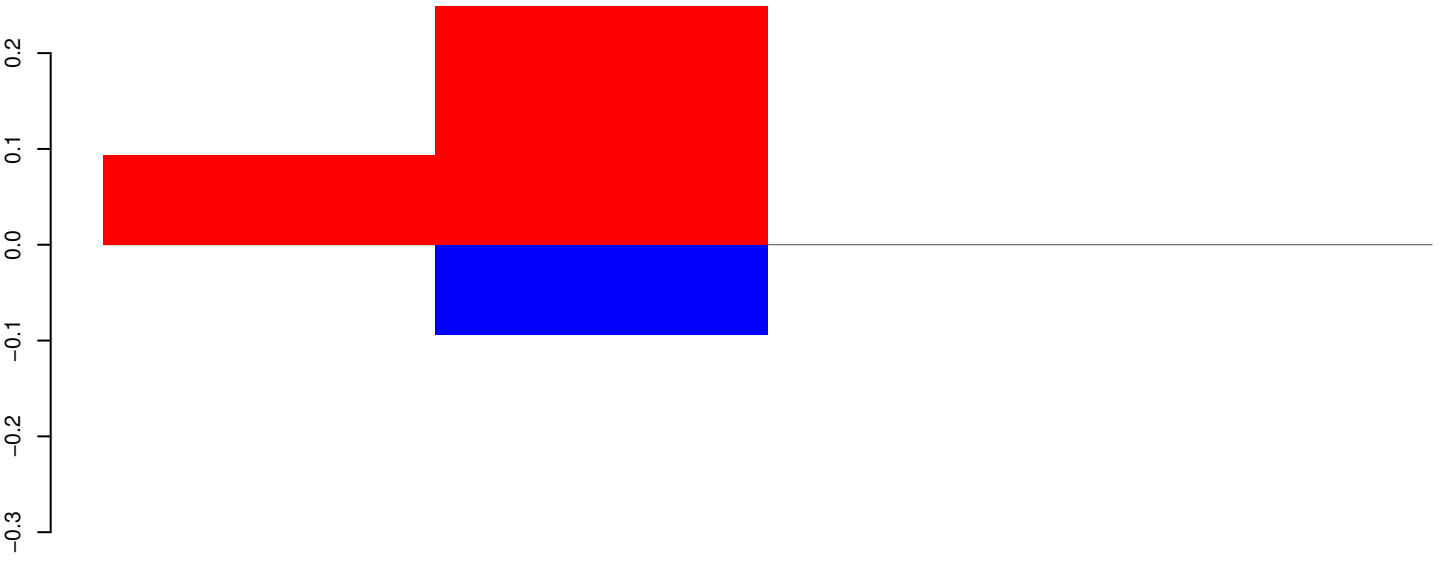


AeAlbo_U4.4_Mock_GP.rep



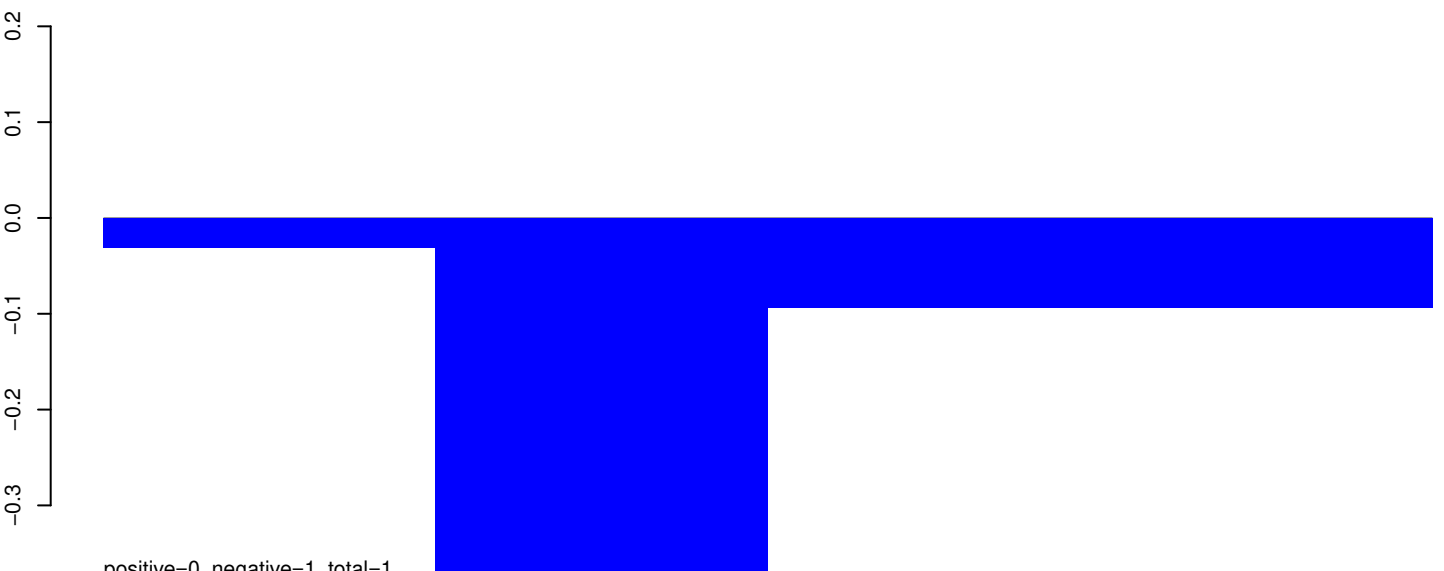
40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



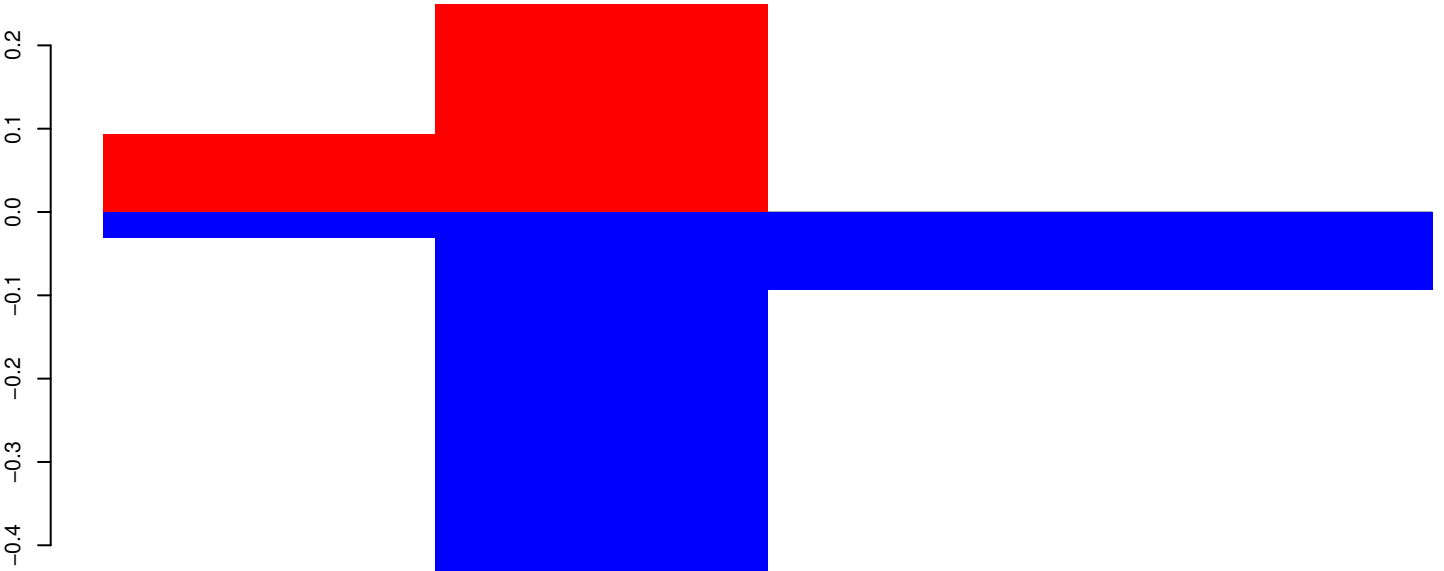
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

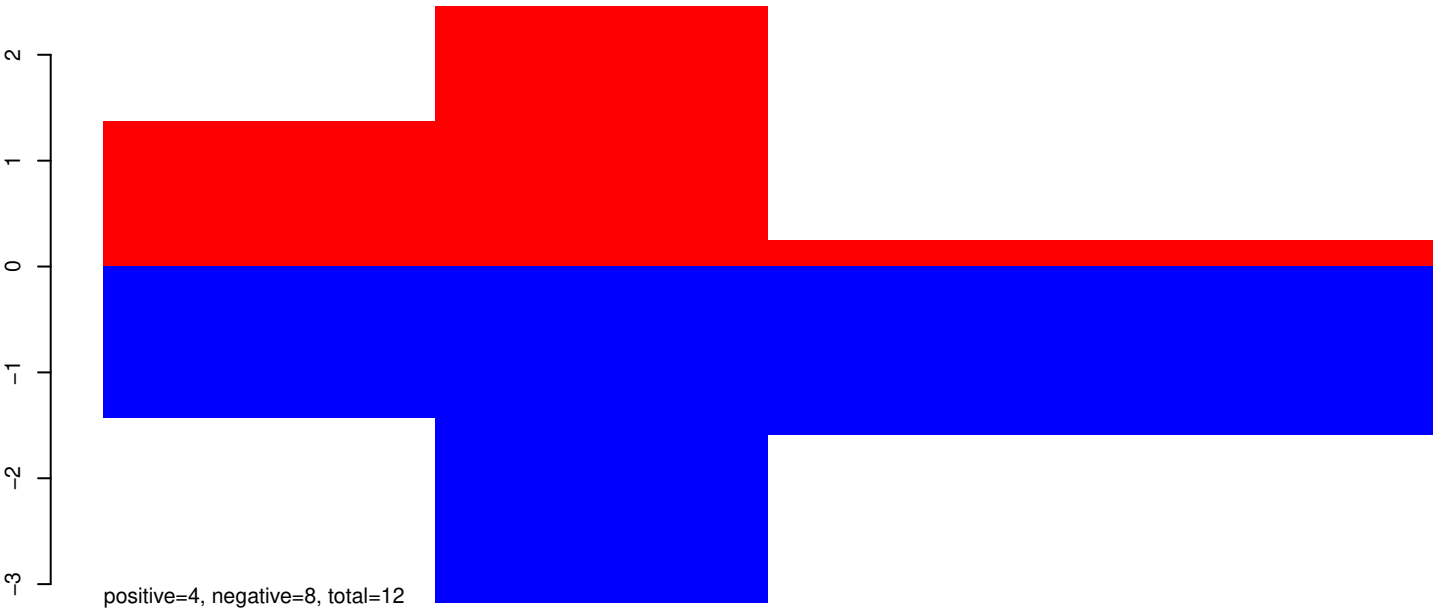


positive=0, negative=1, total=1

Window size=25, length=94, TE@rnd-1_family-1606@Unknown:1-94

40 60 80 100 120

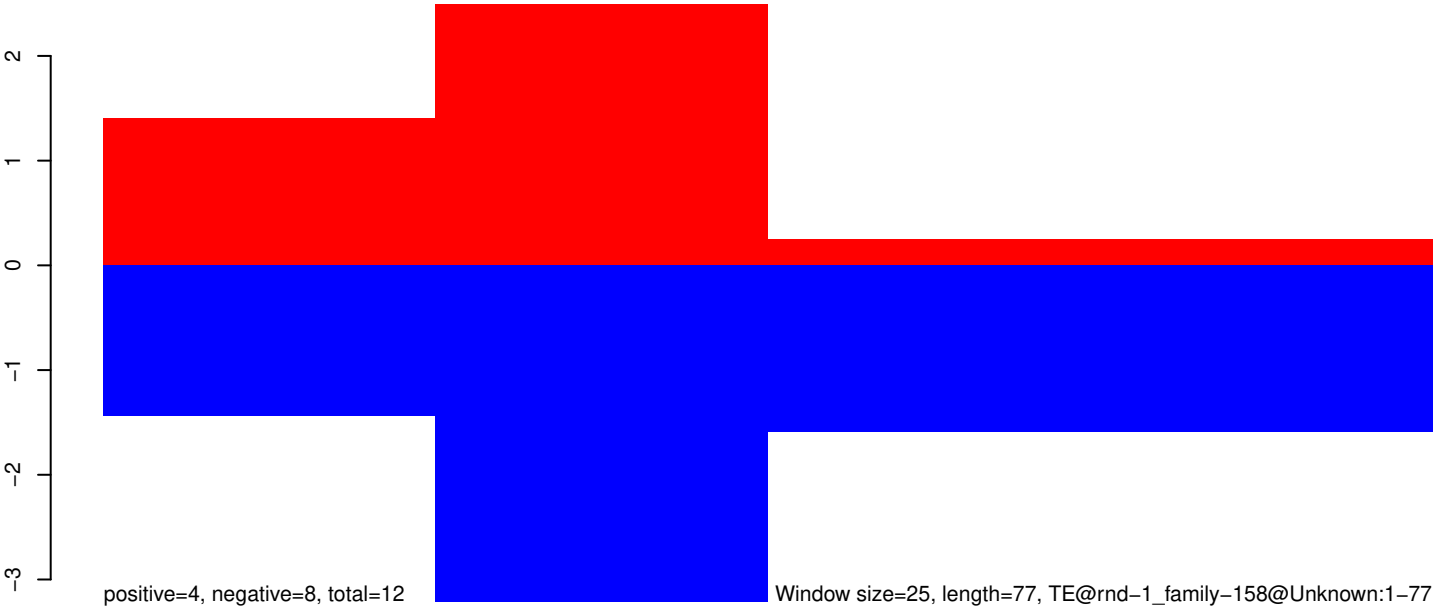
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

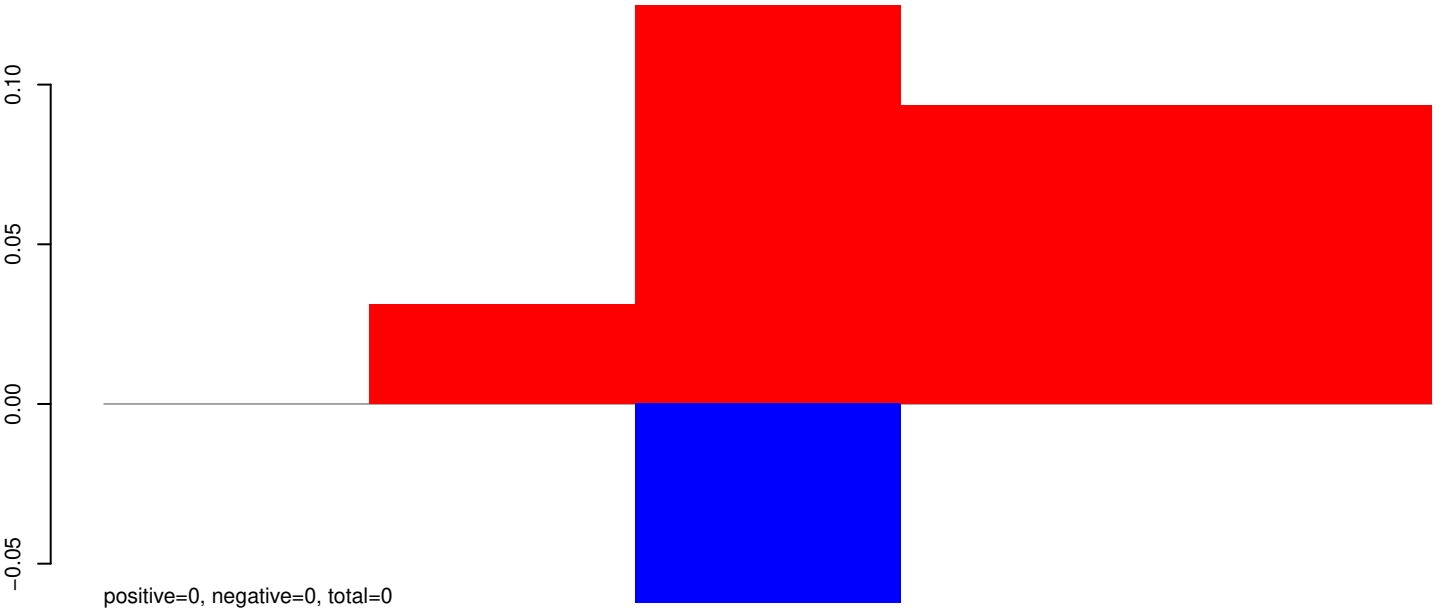


AeAlbo_U4.4_Mock_GP.rep

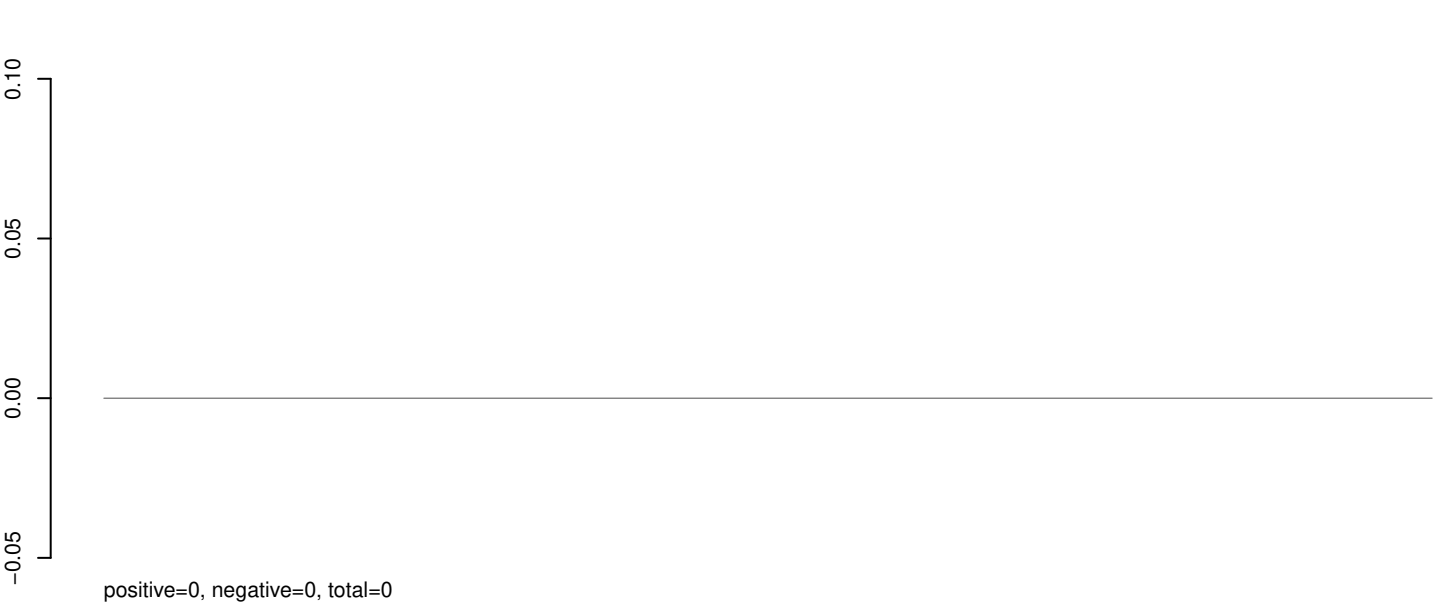


40 60 80 100 120

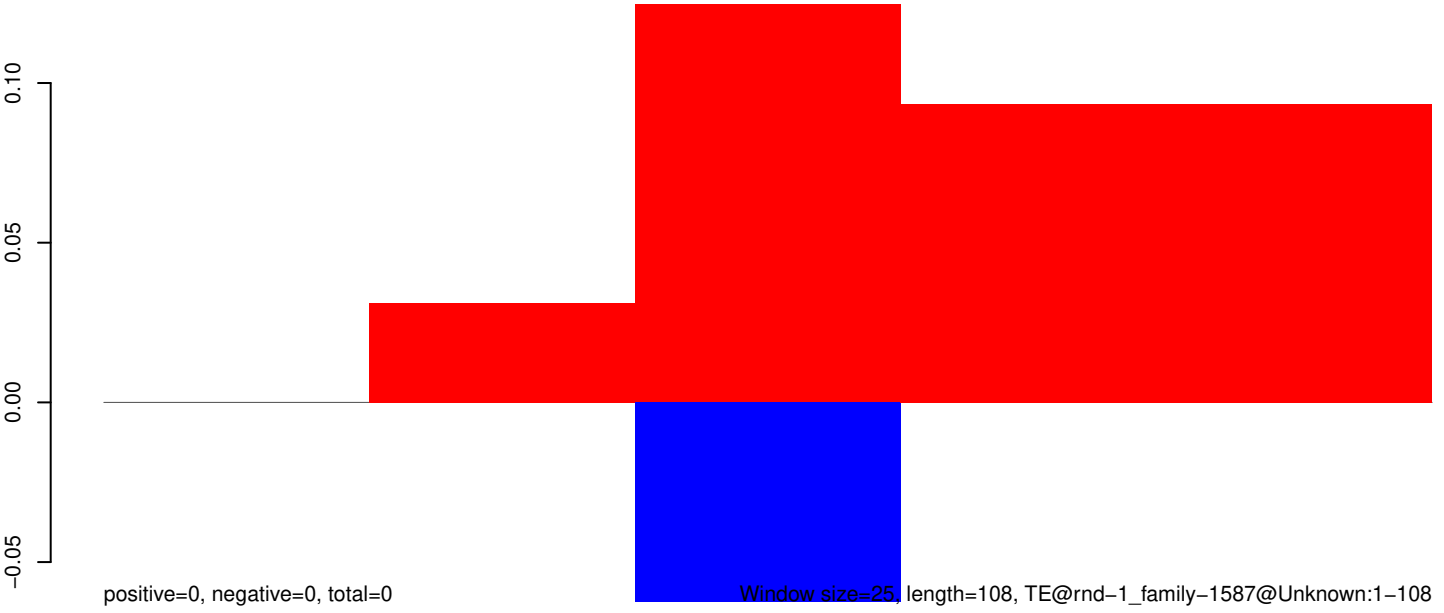
AeAlbo_U4.4_Mock_GP.18_23.rep



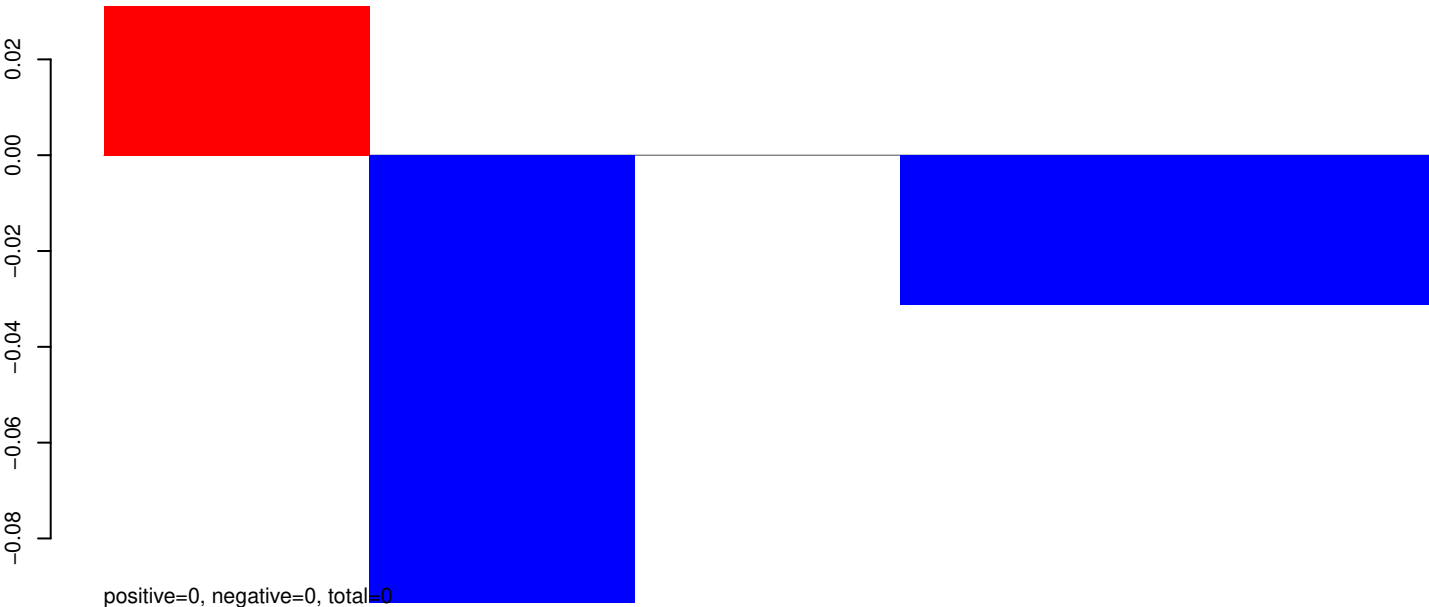
AeAlbo_U4.4_Mock_GP.24_35.rep



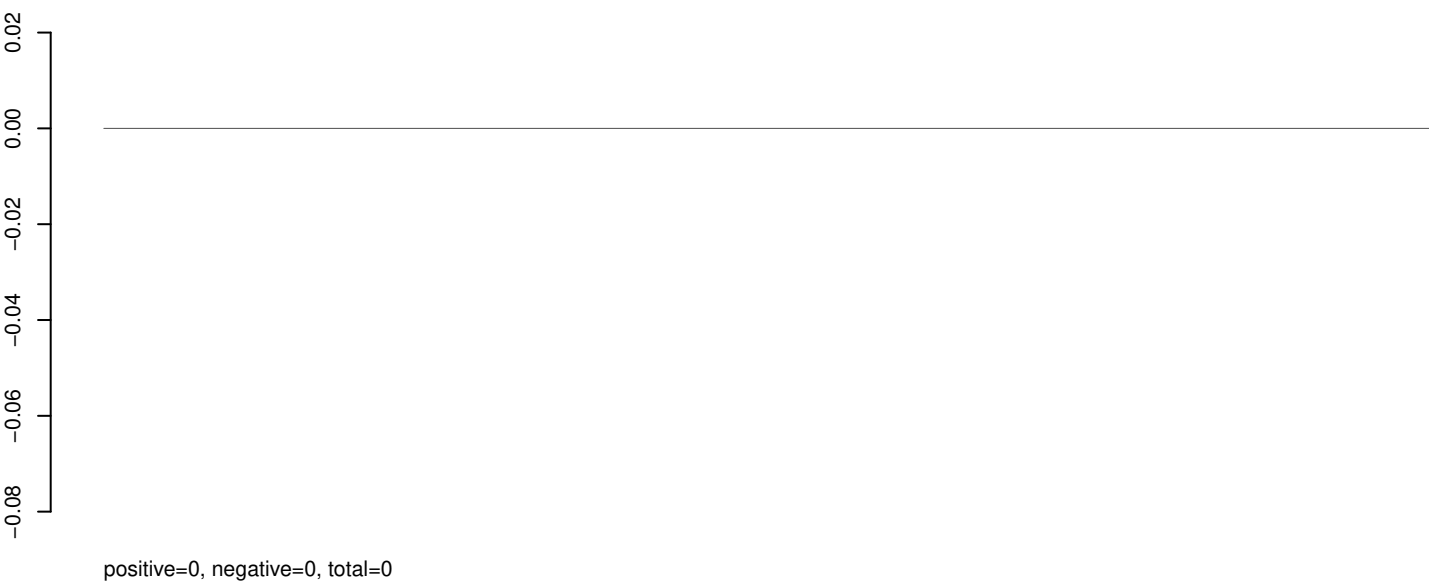
AeAlbo_U4.4_Mock_GP.rep



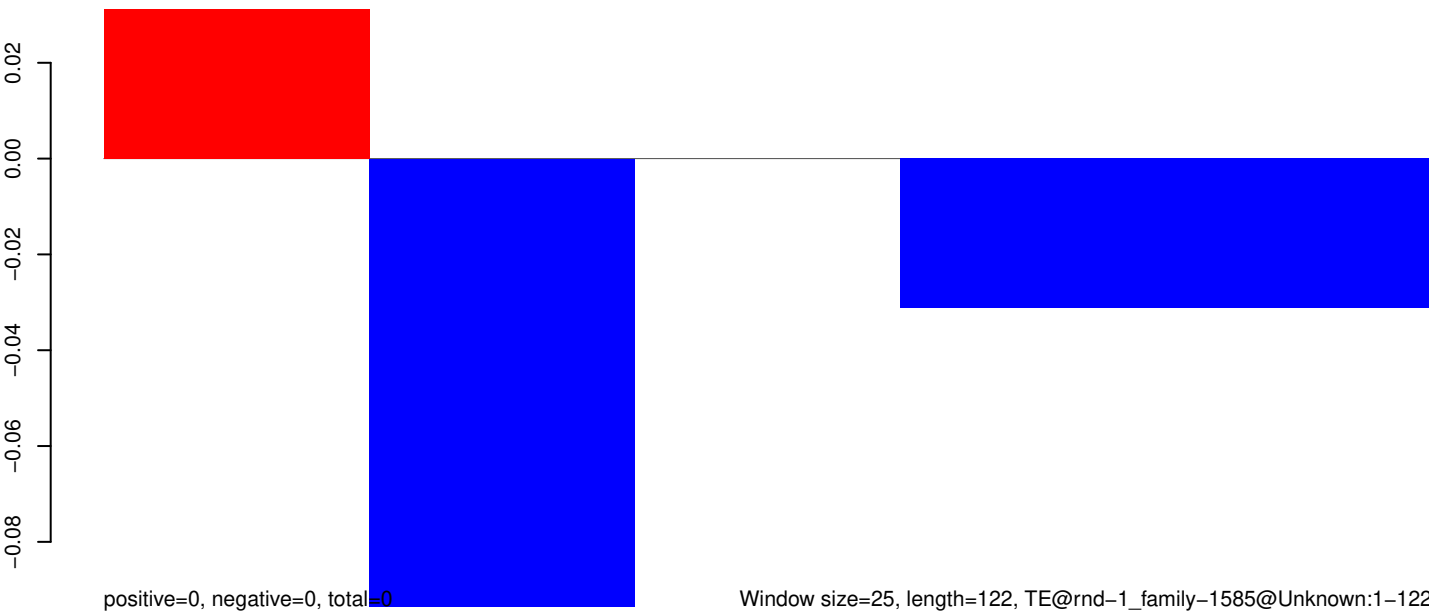
AeAlbo_U4.4_Mock_GP.18_23.rep



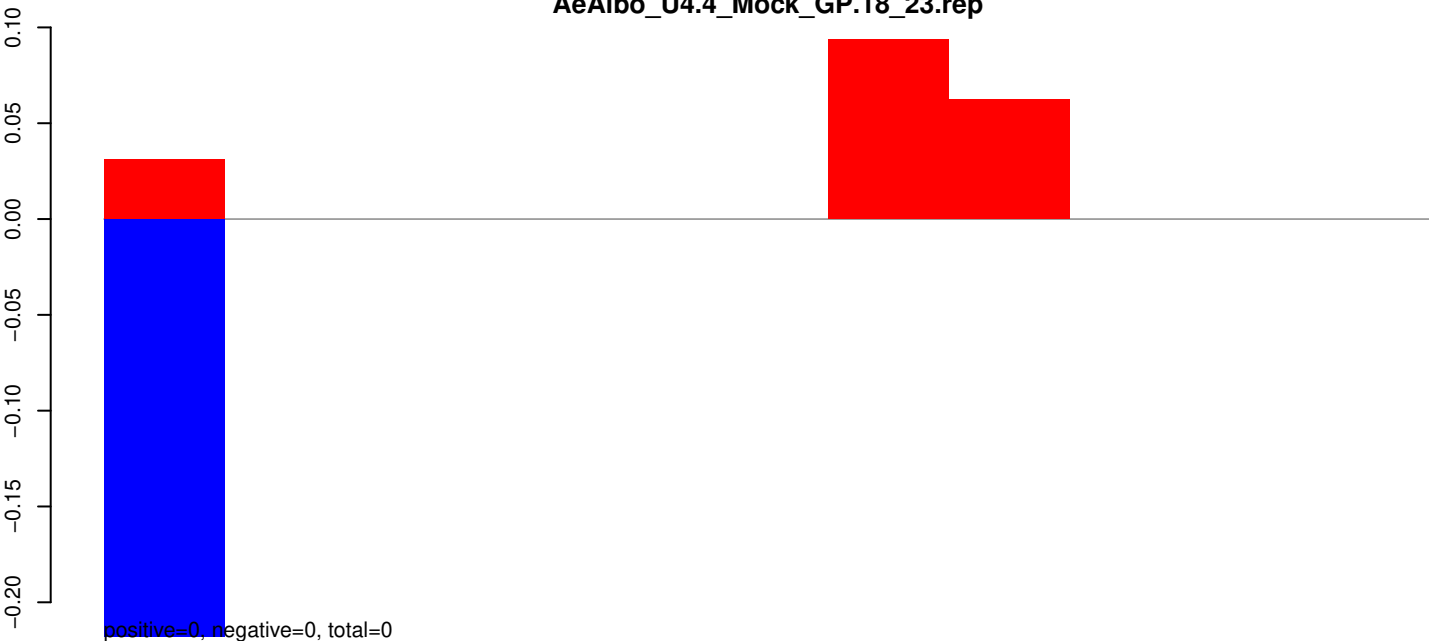
AeAlbo_U4.4_Mock_GP.24_35.rep



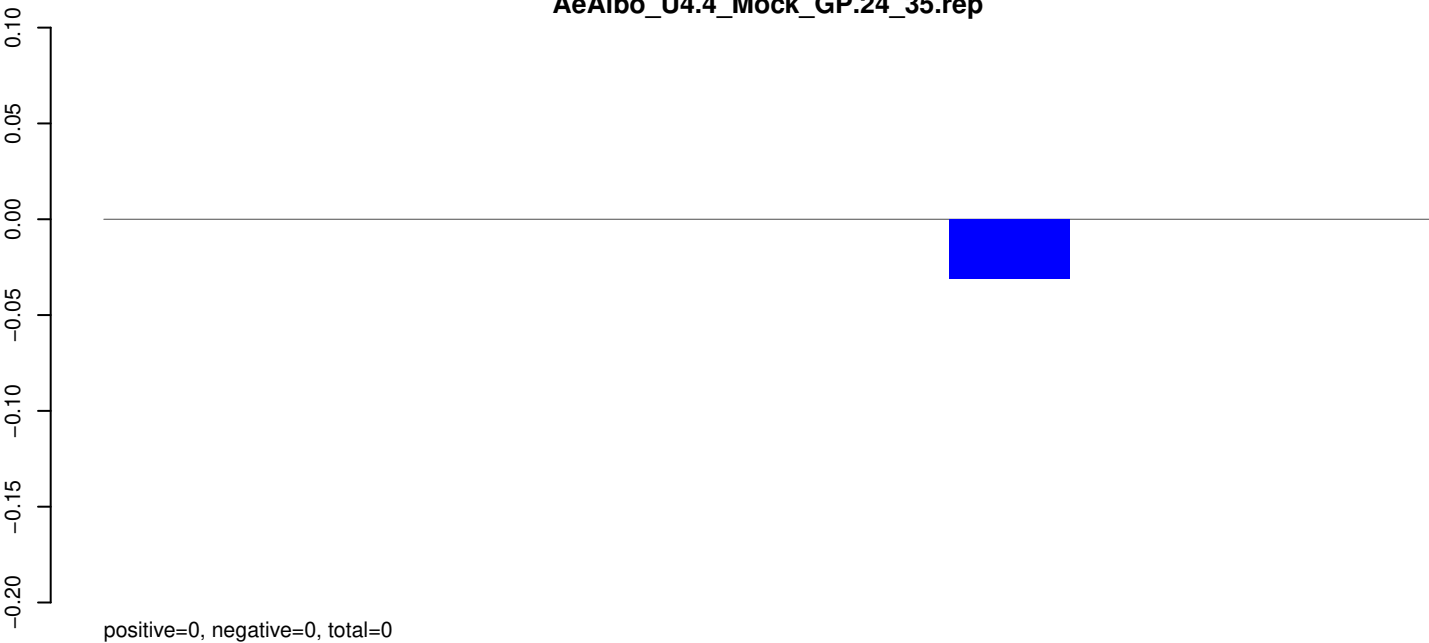
AeAlbo_U4.4_Mock_GP.rep



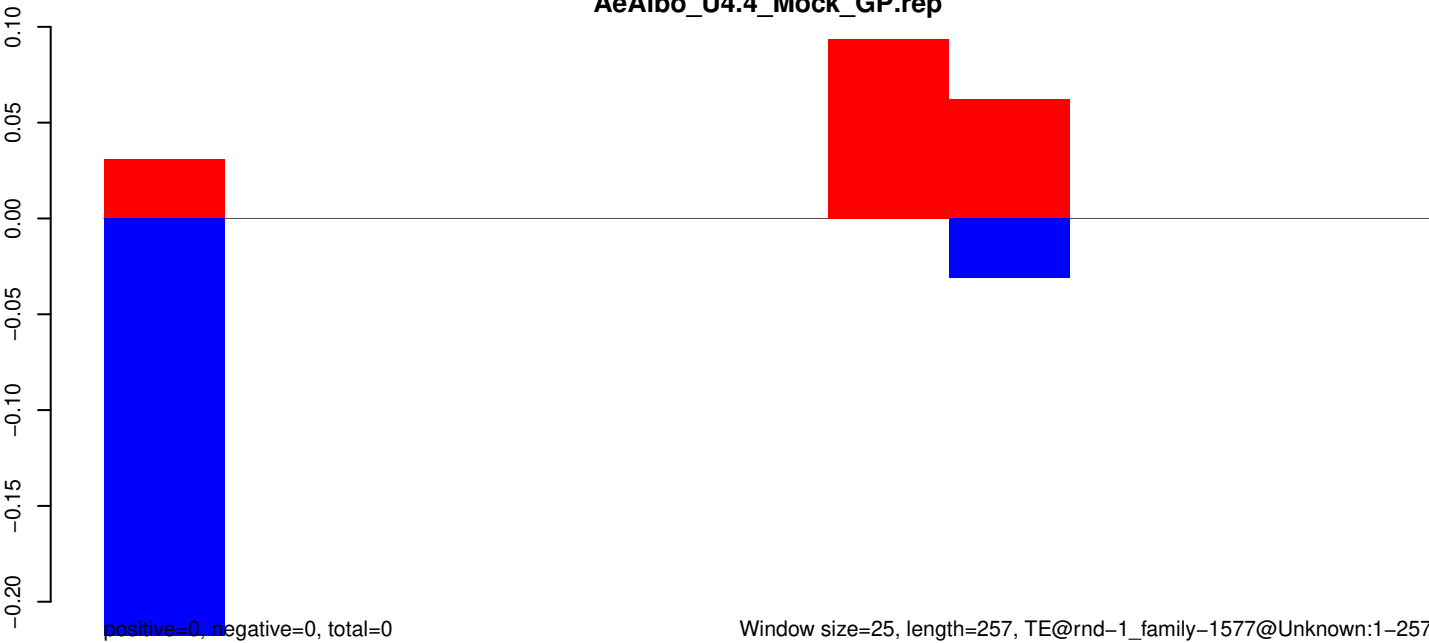
AeAlbo_U4.4_Mock_GP.18_23.rep



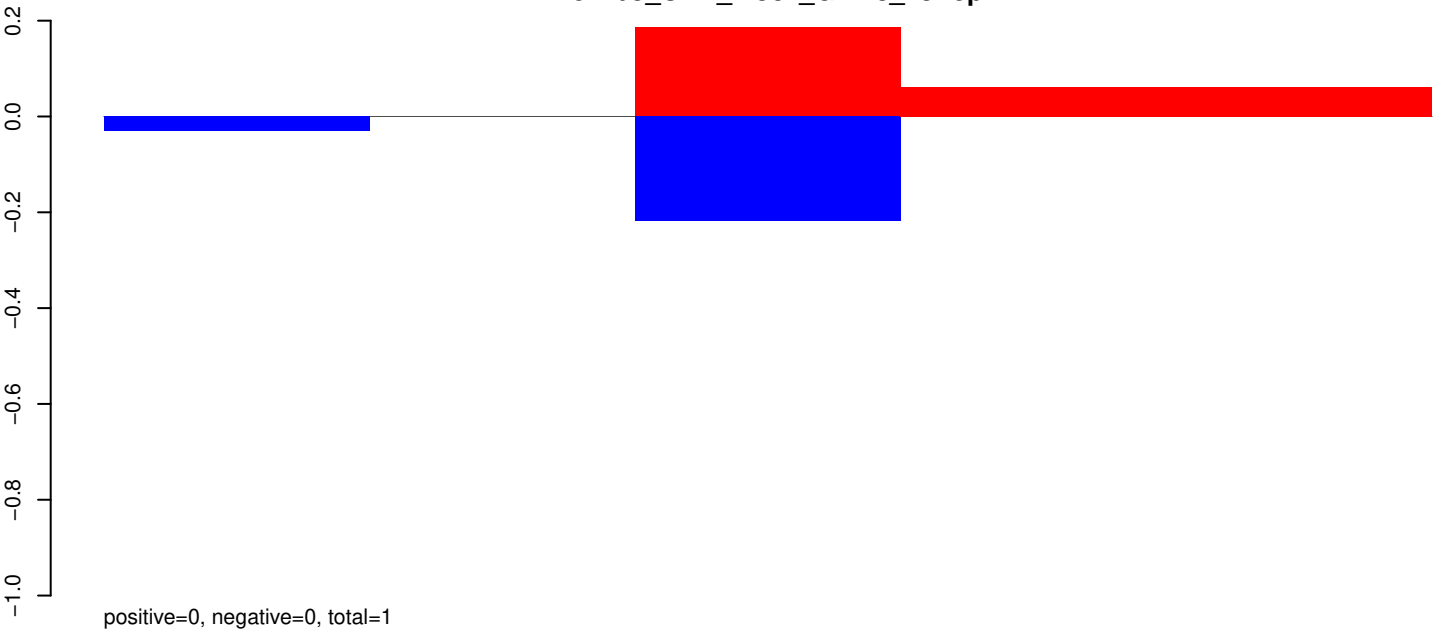
AeAlbo_U4.4_Mock_GP.24_35.rep



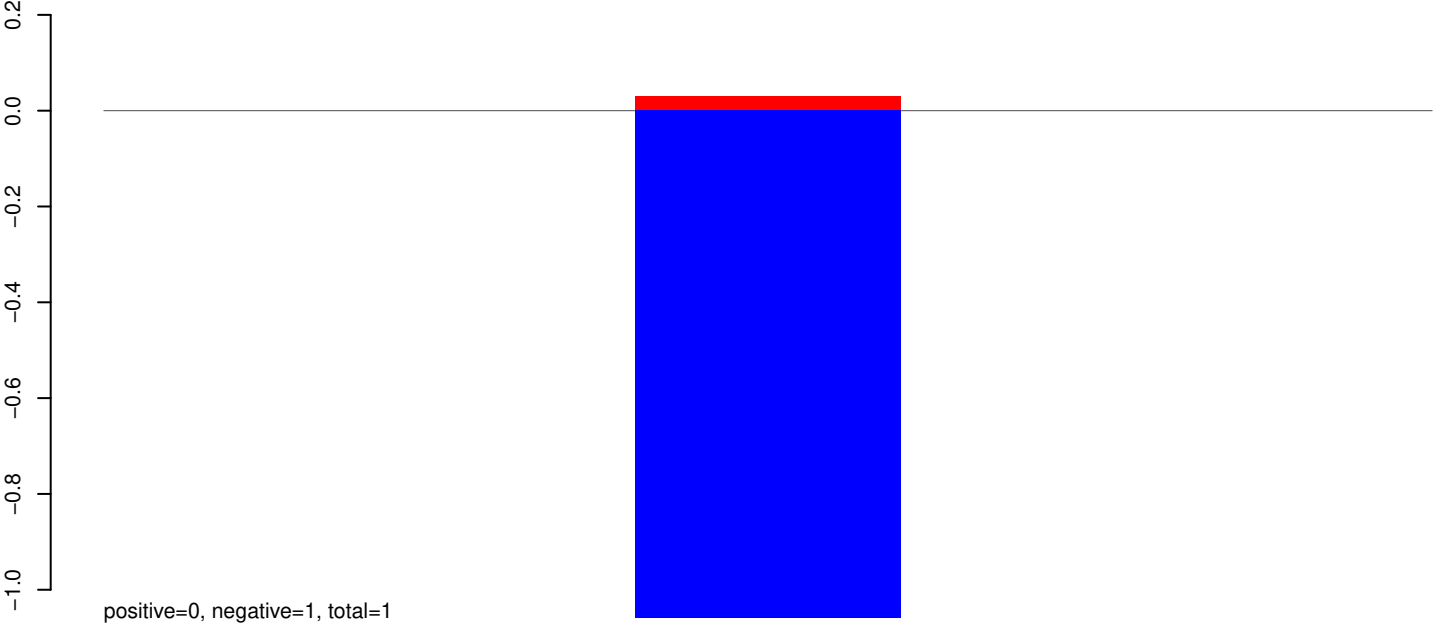
AeAlbo_U4.4_Mock_GP.rep



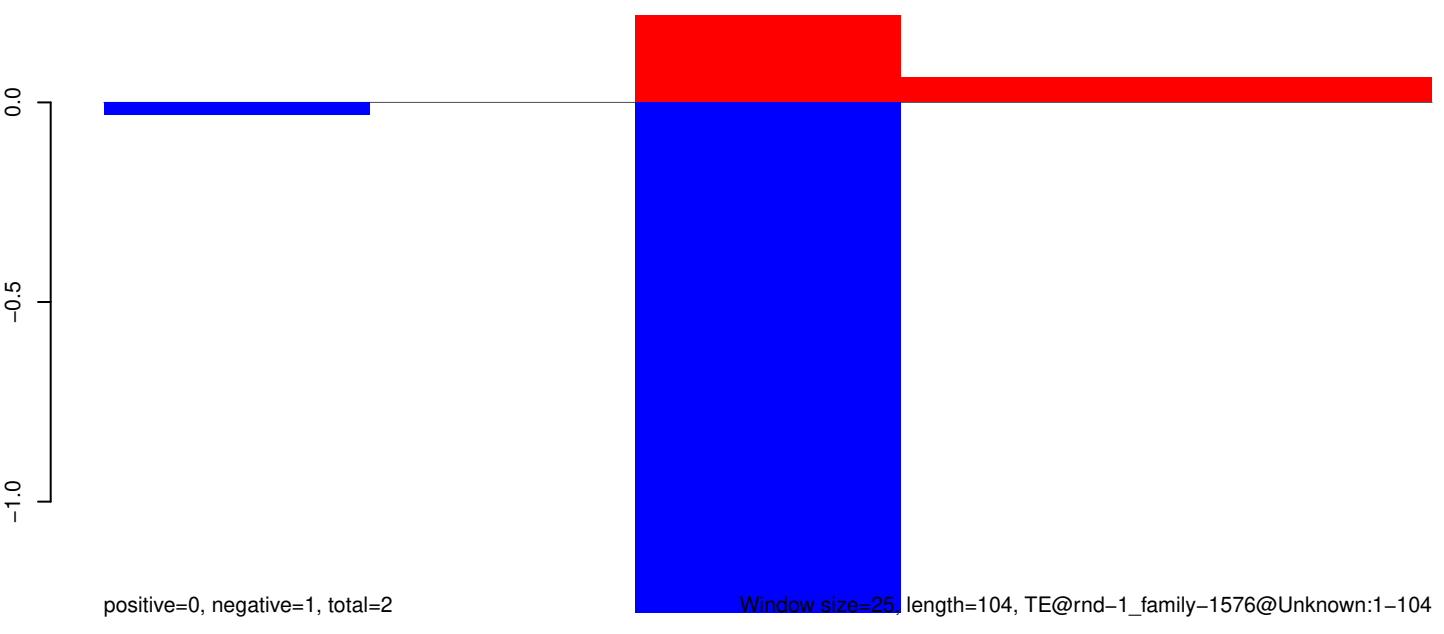
AeAlbo_U4.4_Mock_GP.18_23.rep



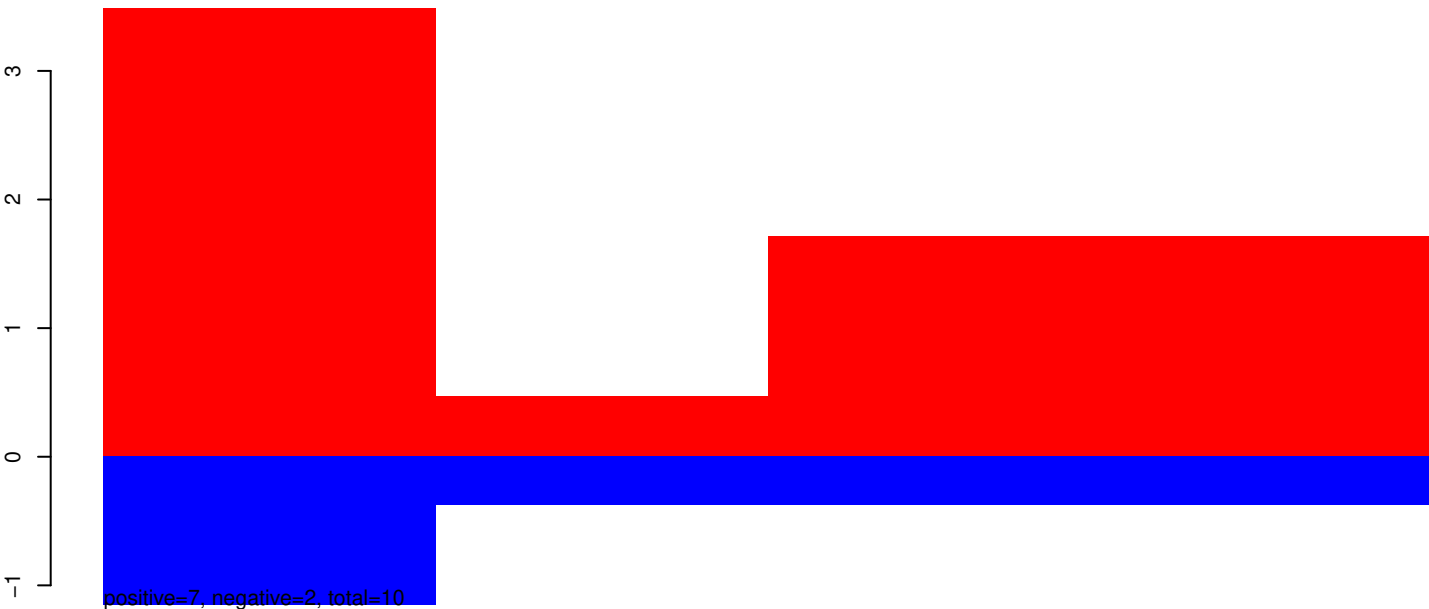
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



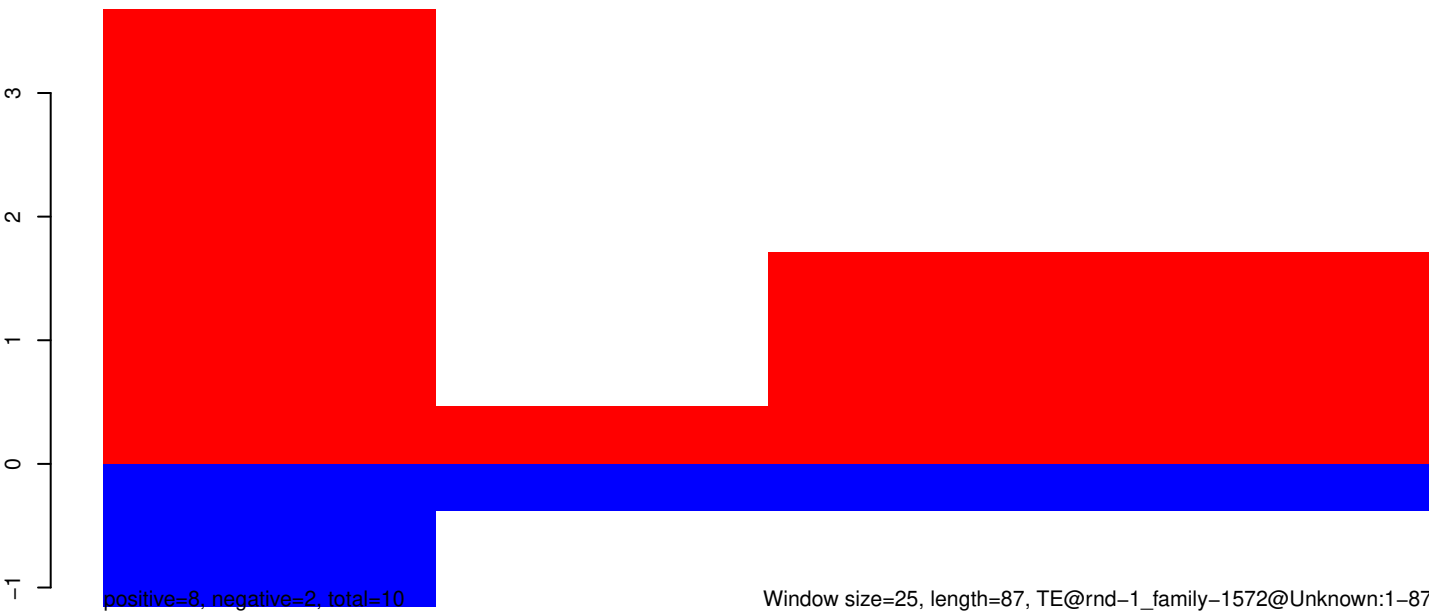
AeAlbo_U4.4_Mock_GP.18_23.rep



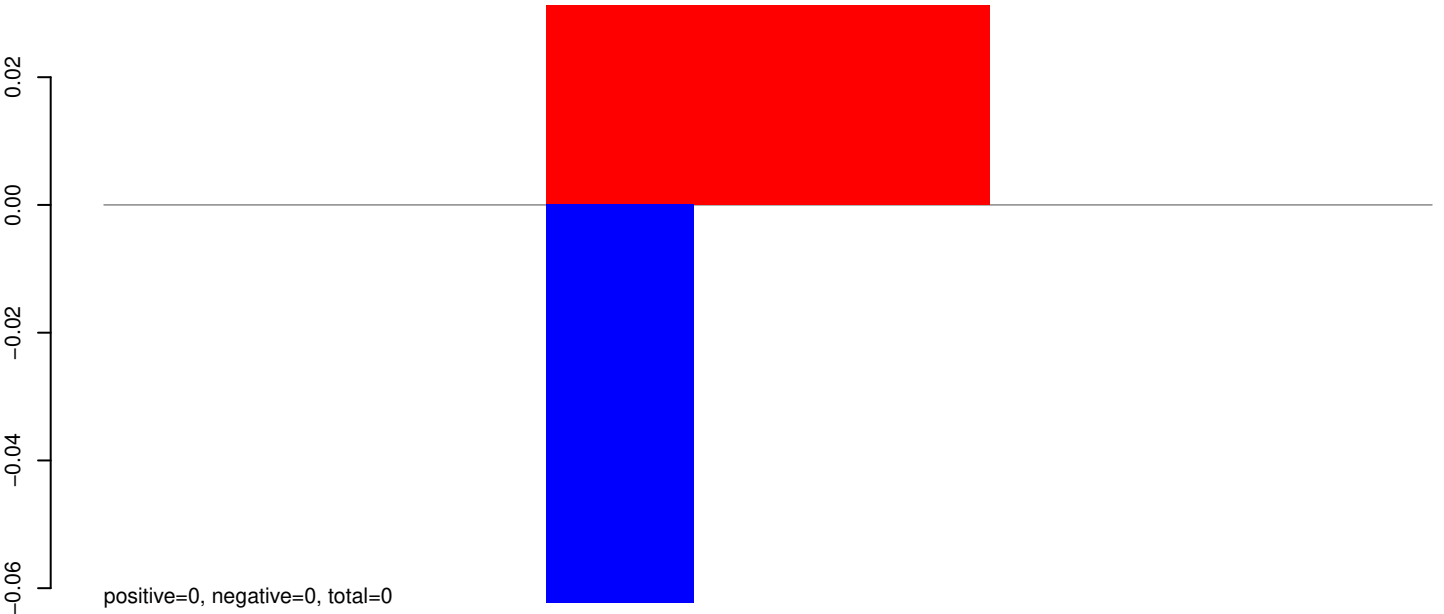
AeAlbo_U4.4_Mock_GP.24_35.rep



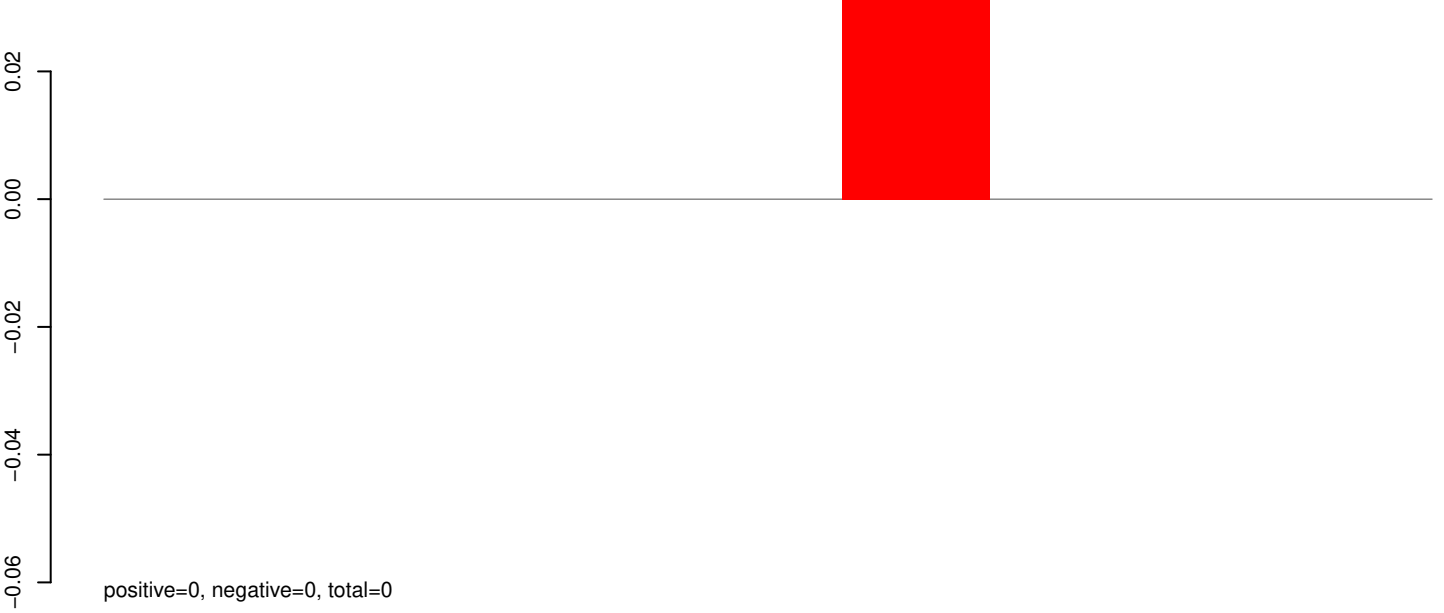
AeAlbo_U4.4_Mock_GP.rep



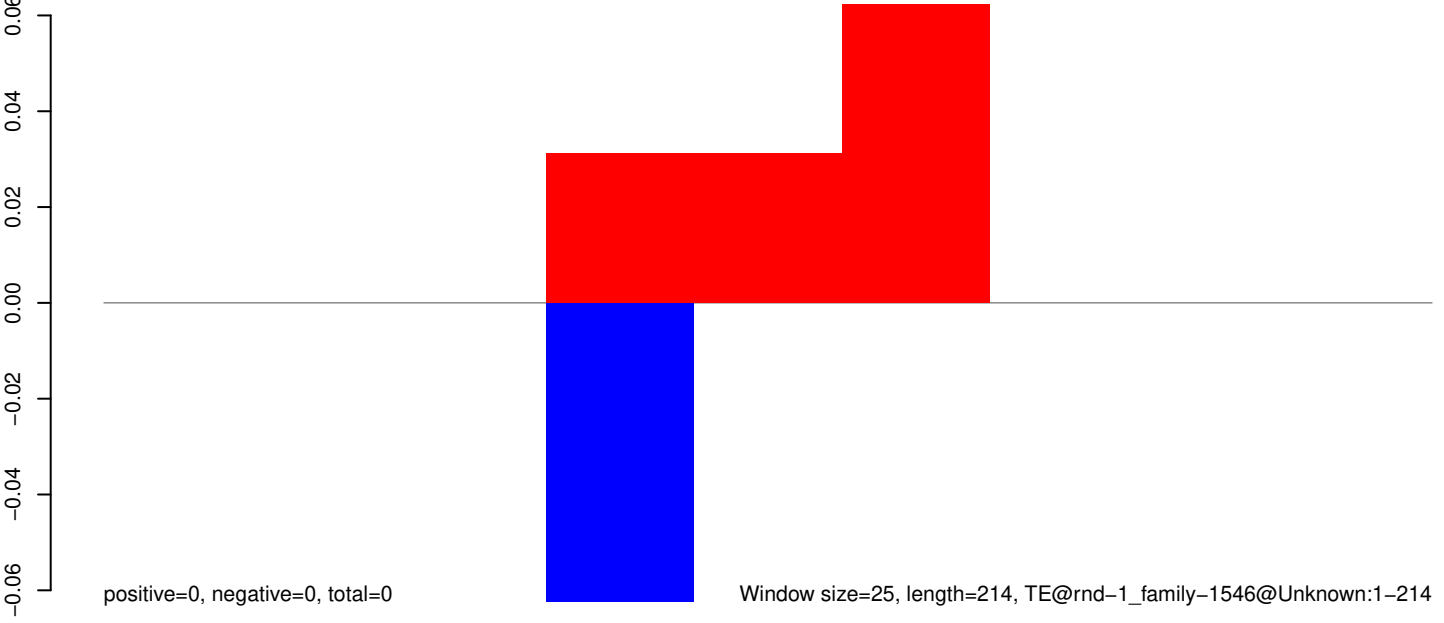
AeAlbo_U4.4_Mock_GP.18_23.rep



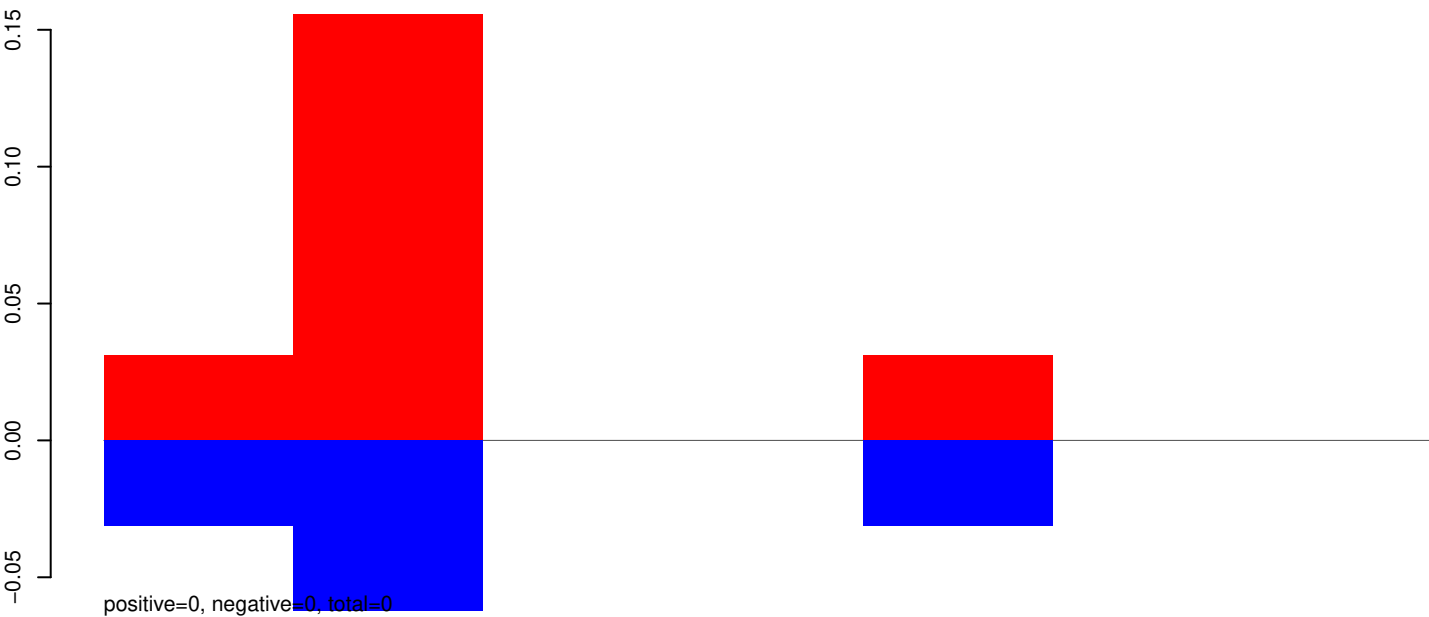
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



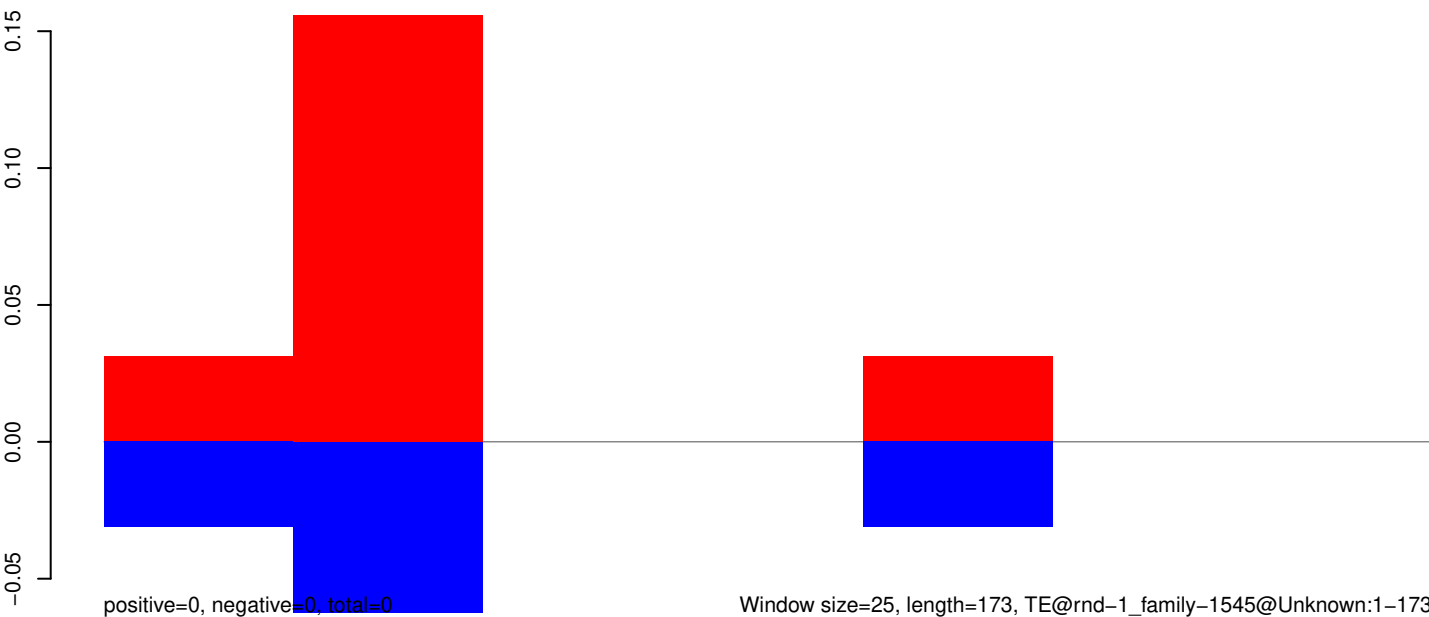
AeAlbo_U4.4_Mock_GP.18_23.rep



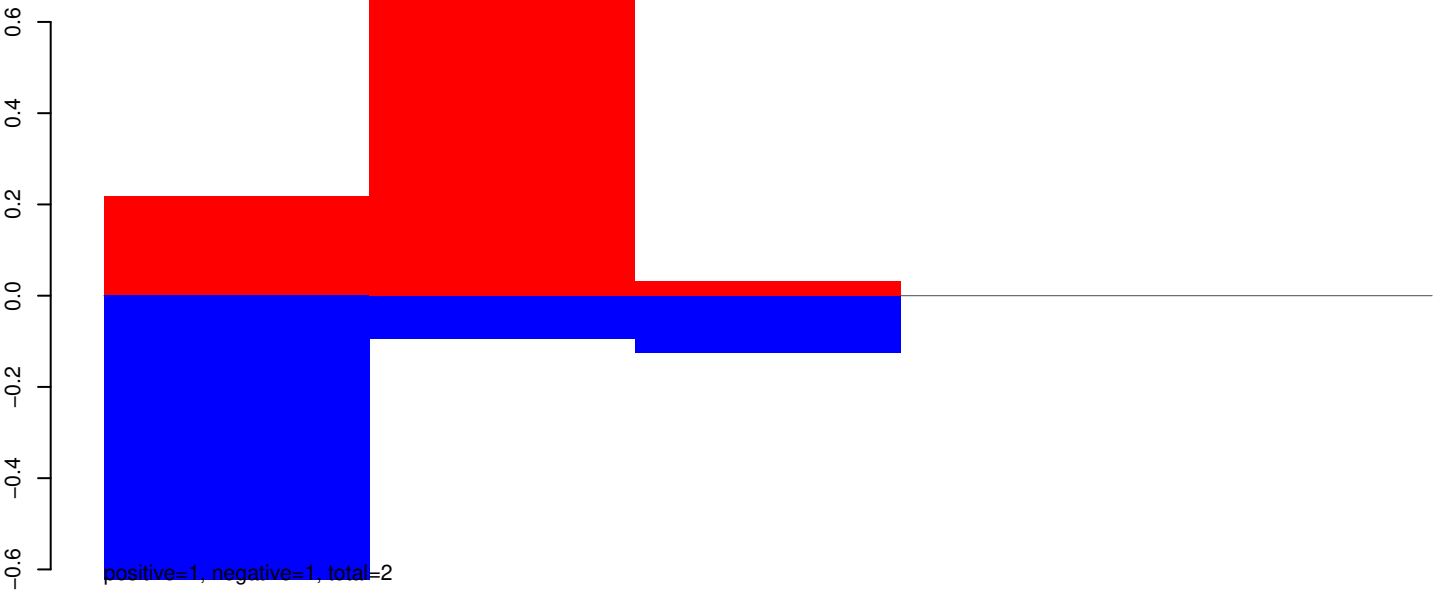
AeAlbo_U4.4_Mock_GP.24_35.rep



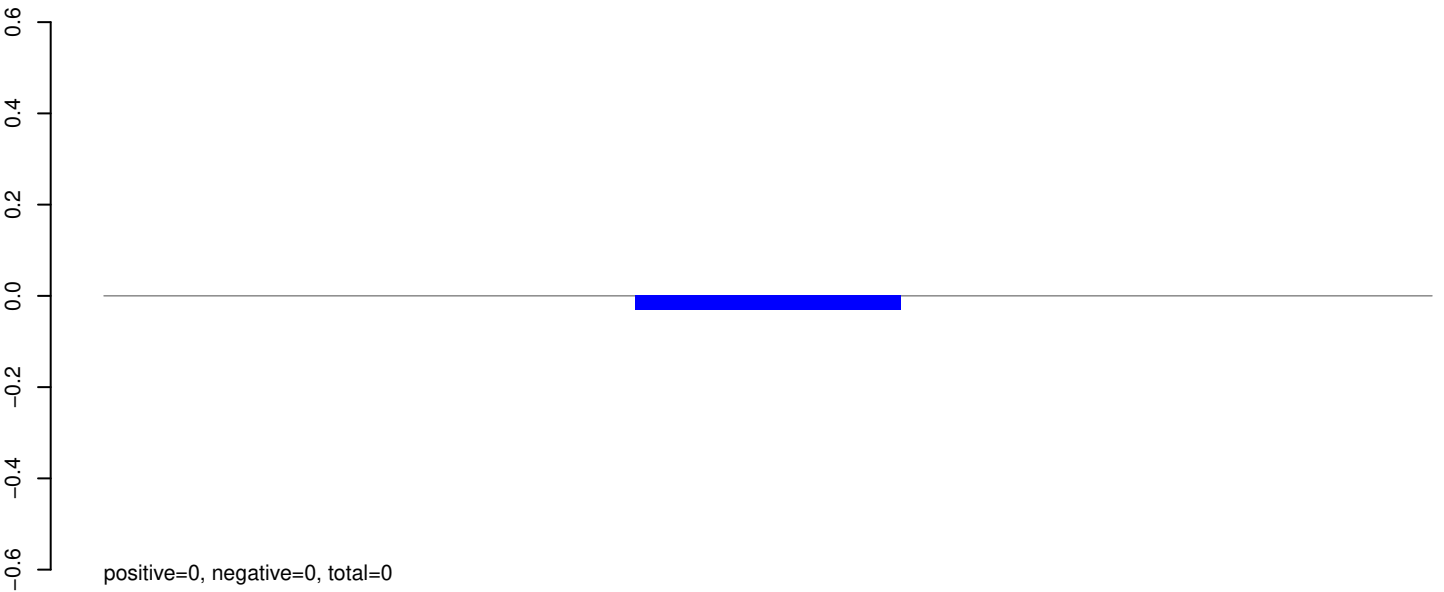
AeAlbo_U4.4_Mock_GP.rep



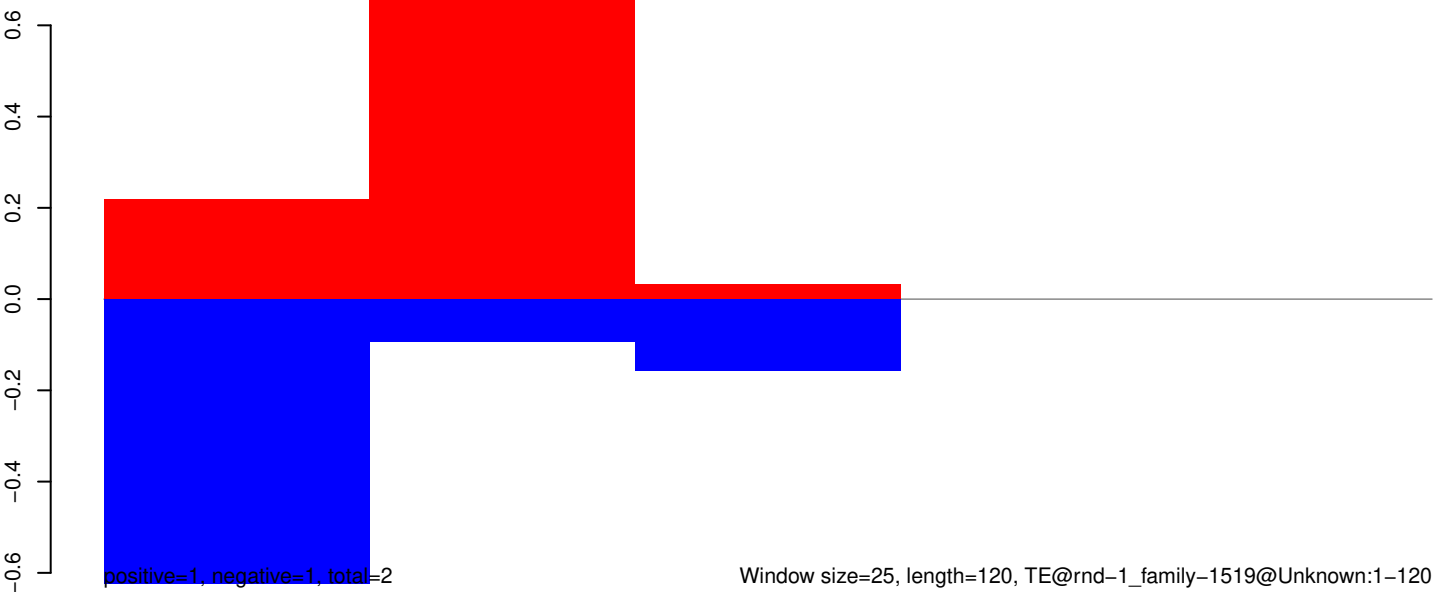
AeAlbo_U4.4_Mock_GP.18_23.rep



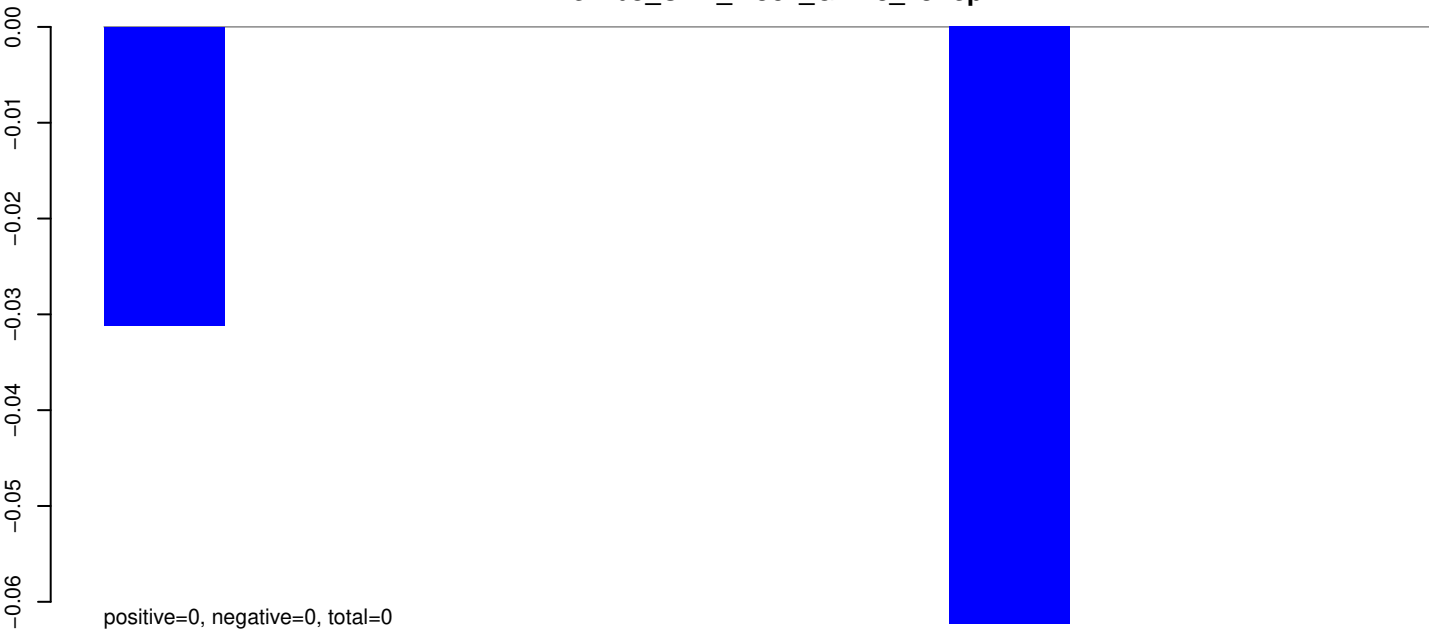
AeAlbo_U4.4_Mock_GP.24_35.rep



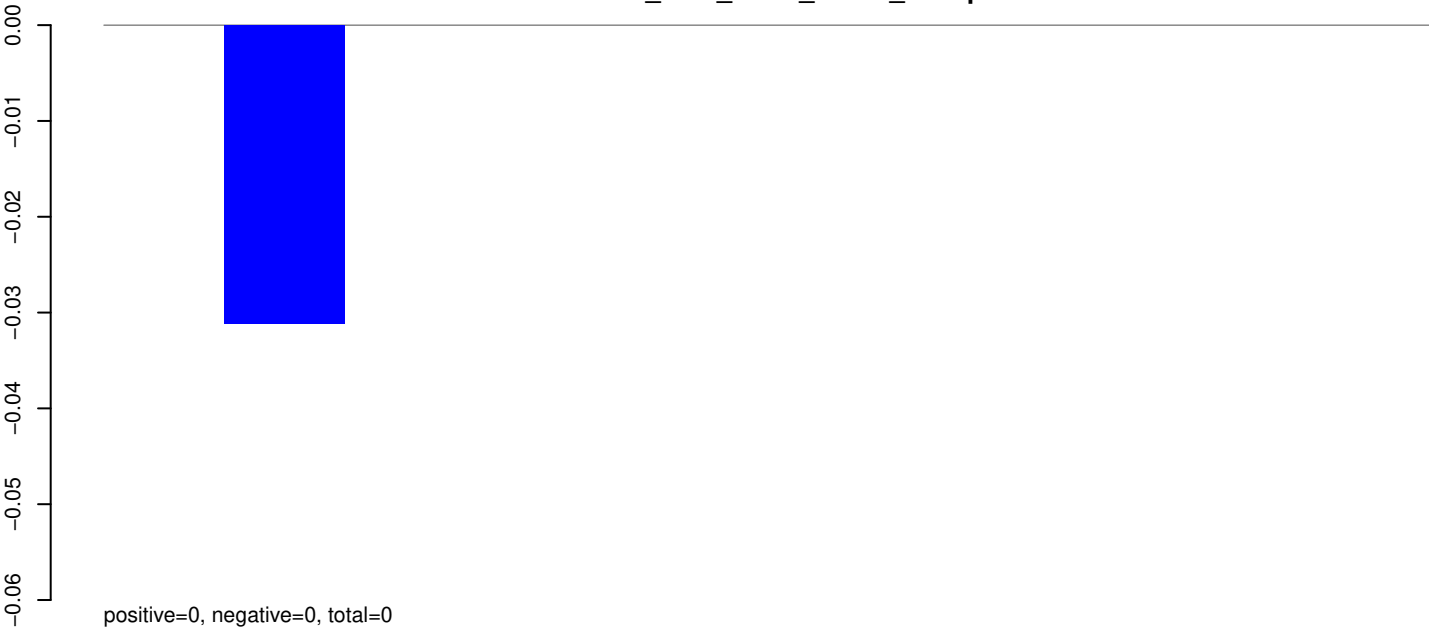
AeAlbo_U4.4_Mock_GP.rep



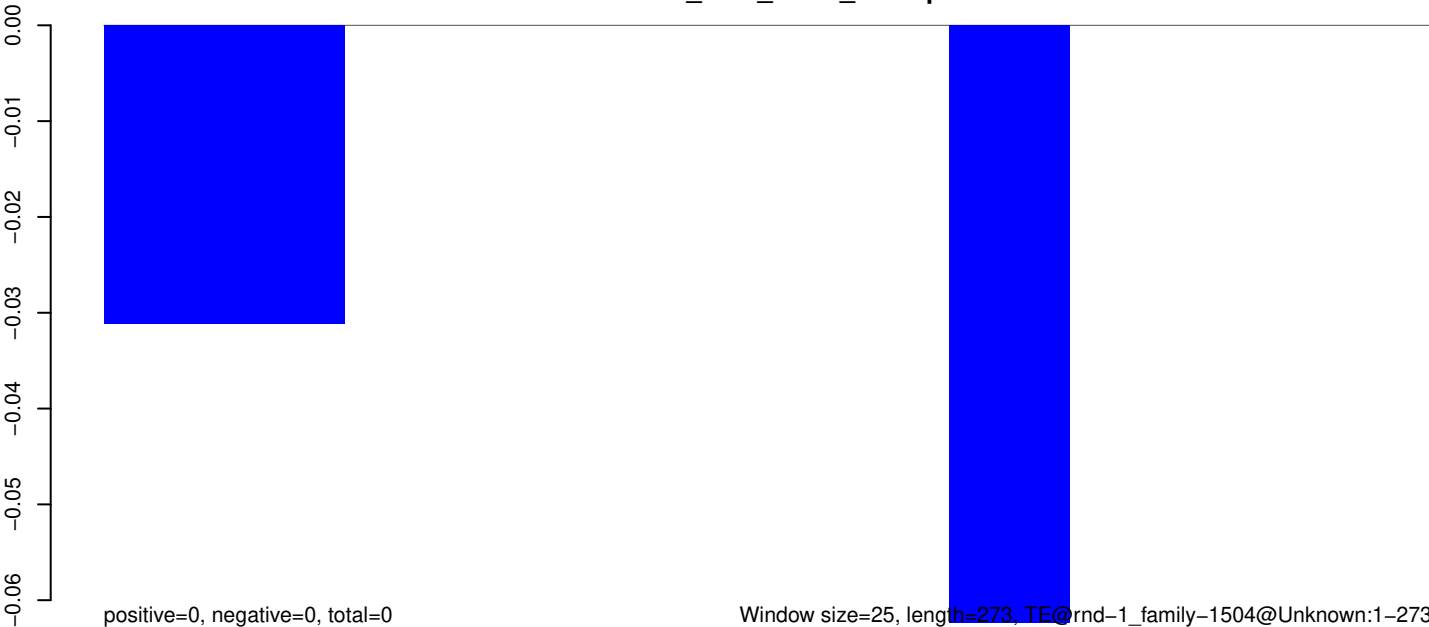
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



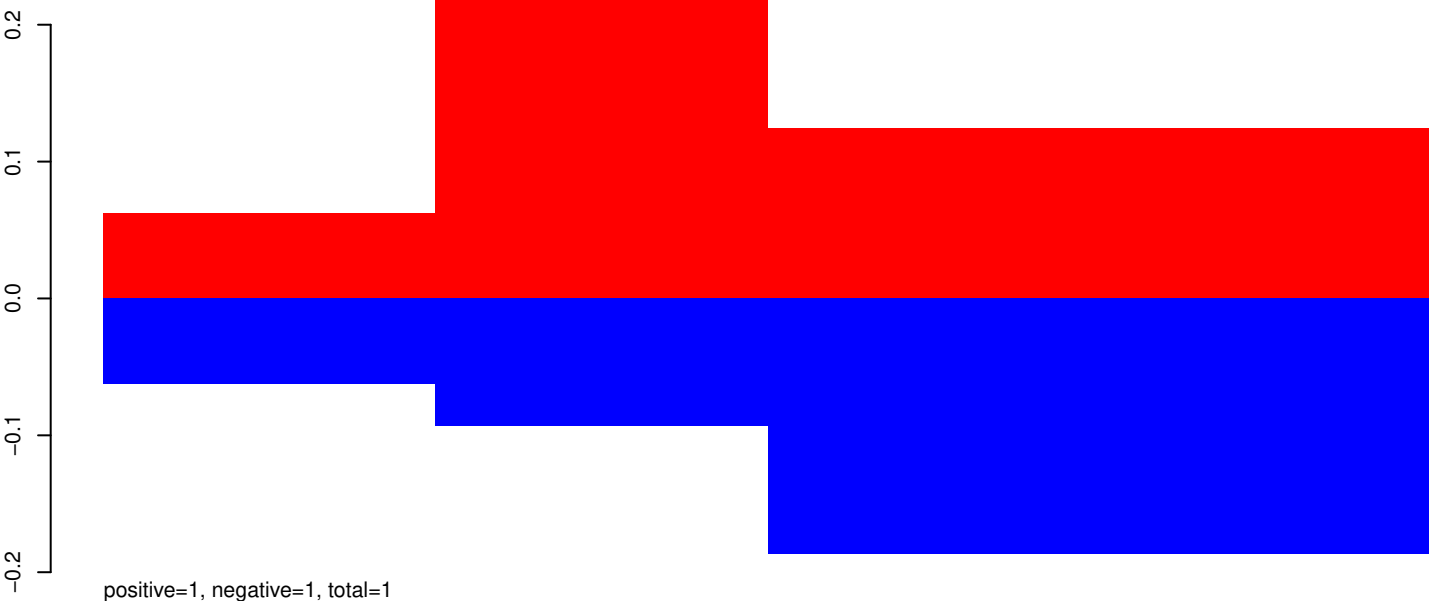
AeAlbo_U4.4_Mock_GP.rep



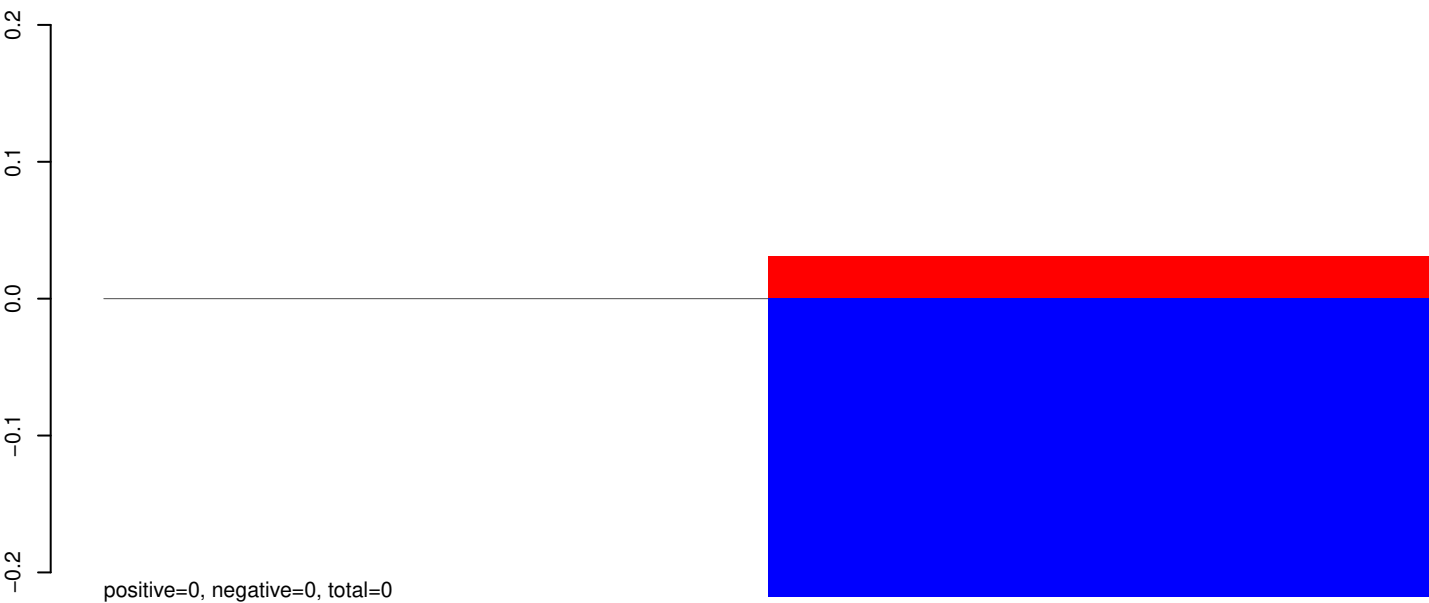
Window size=25, length=273, TE@rnd-1_family-1504@Unknown:1-273

50 100 150 200 250 300

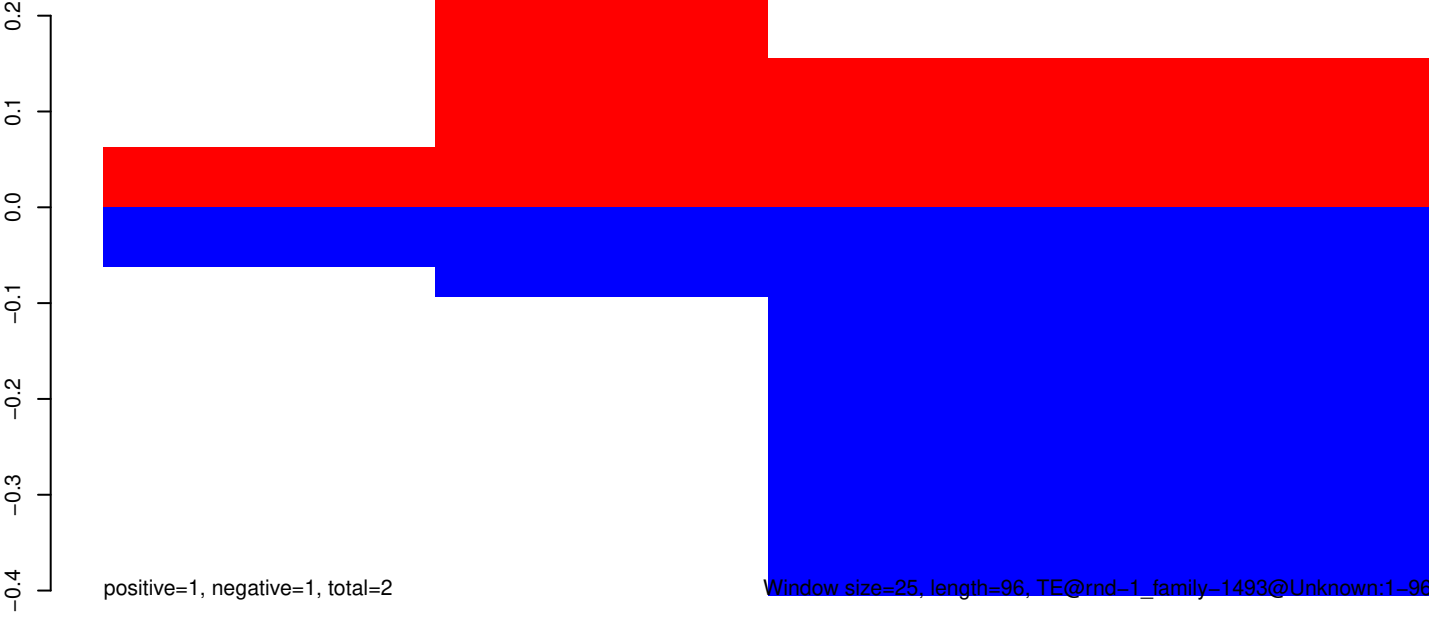
AeAlbo_U4.4_Mock_GP.18_23.rep



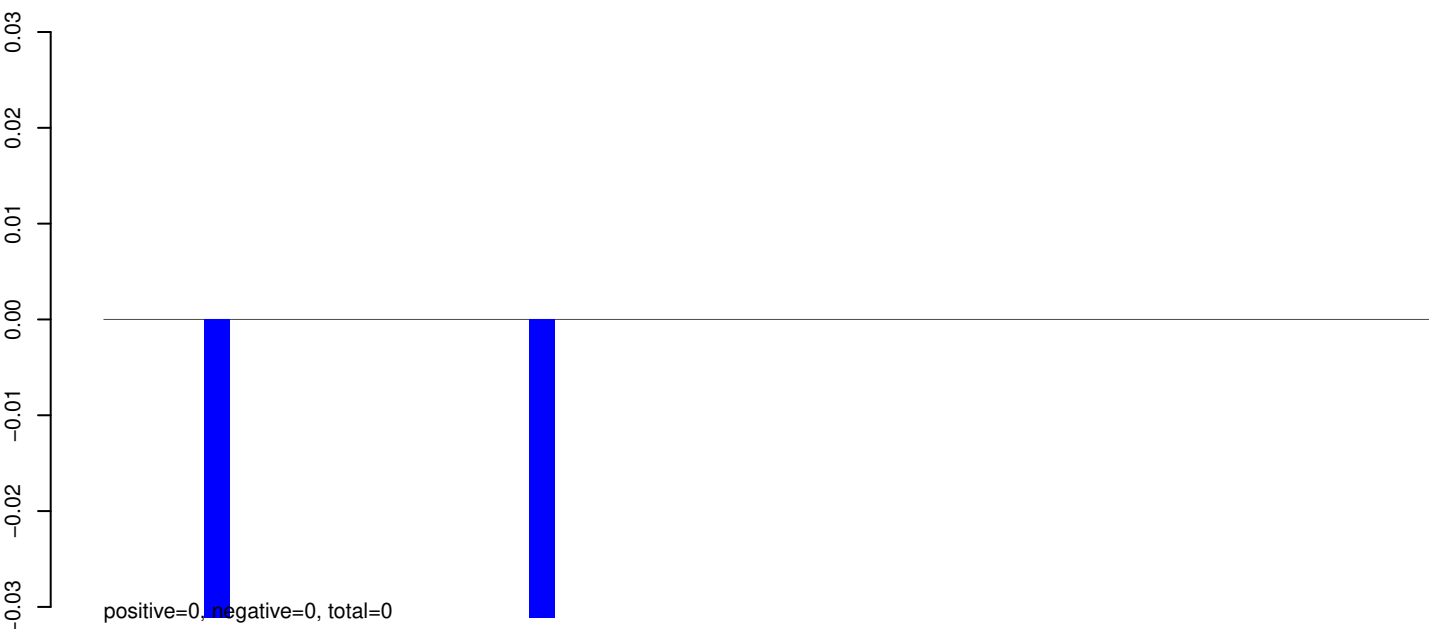
AeAlbo_U4.4_Mock_GP.24_35.rep



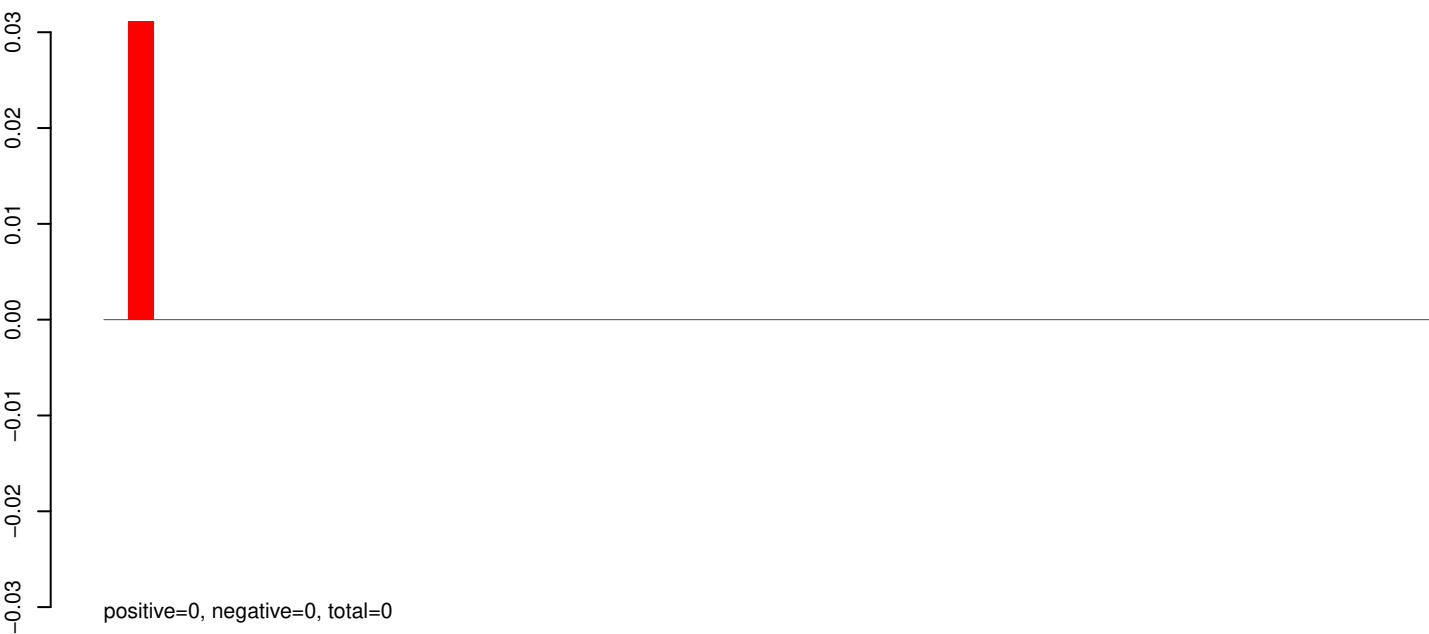
AeAlbo_U4.4_Mock_GP.rep



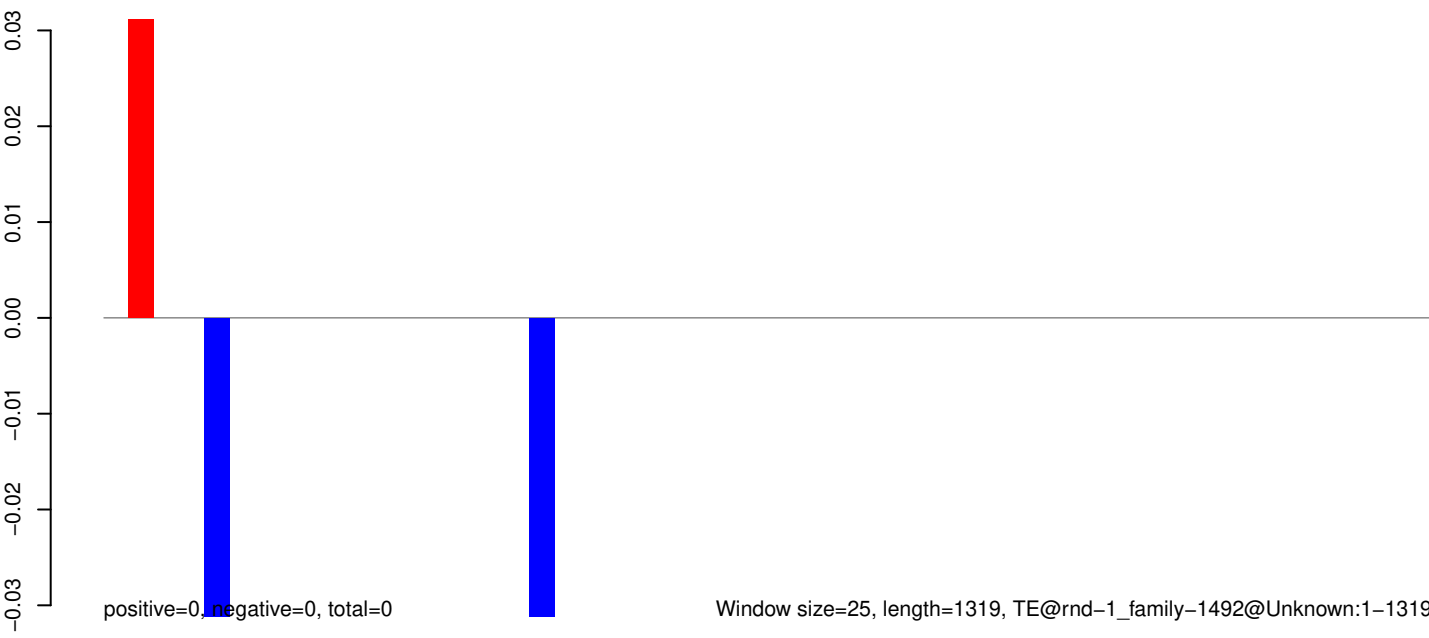
AeAlbo_U4.4_Mock_GP.18_23.rep



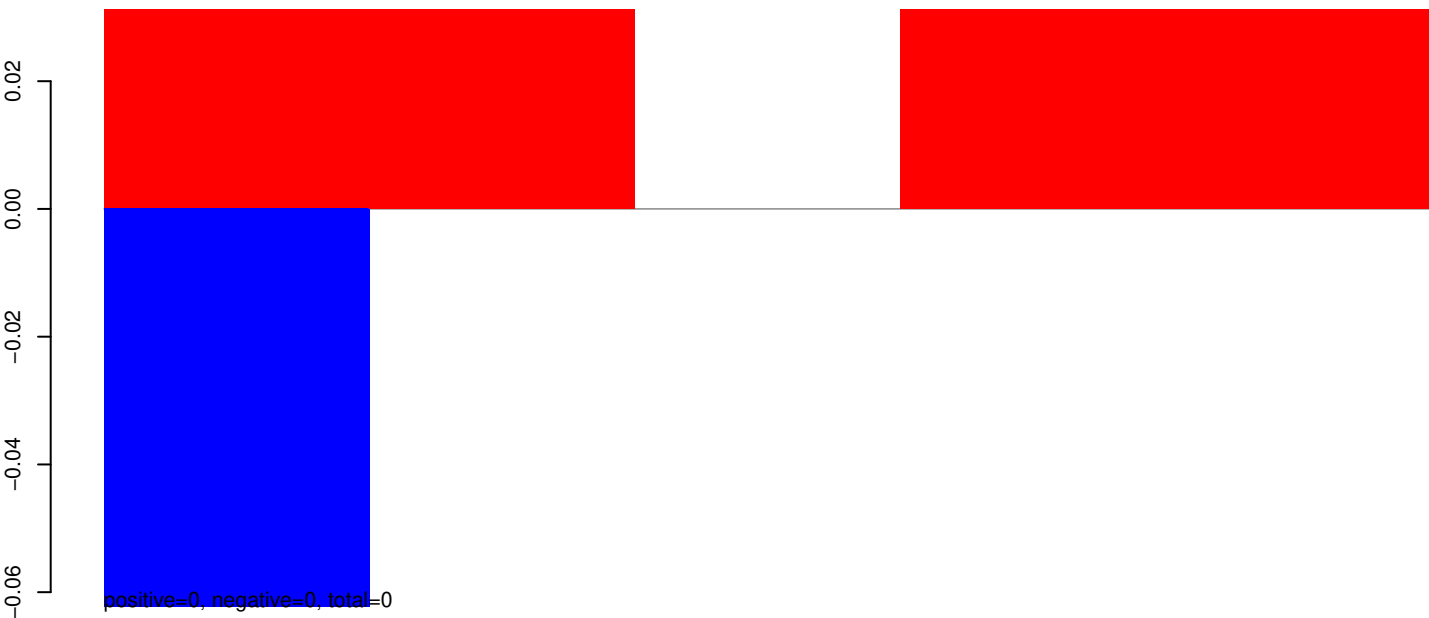
AeAlbo_U4.4_Mock_GP.24_35.rep



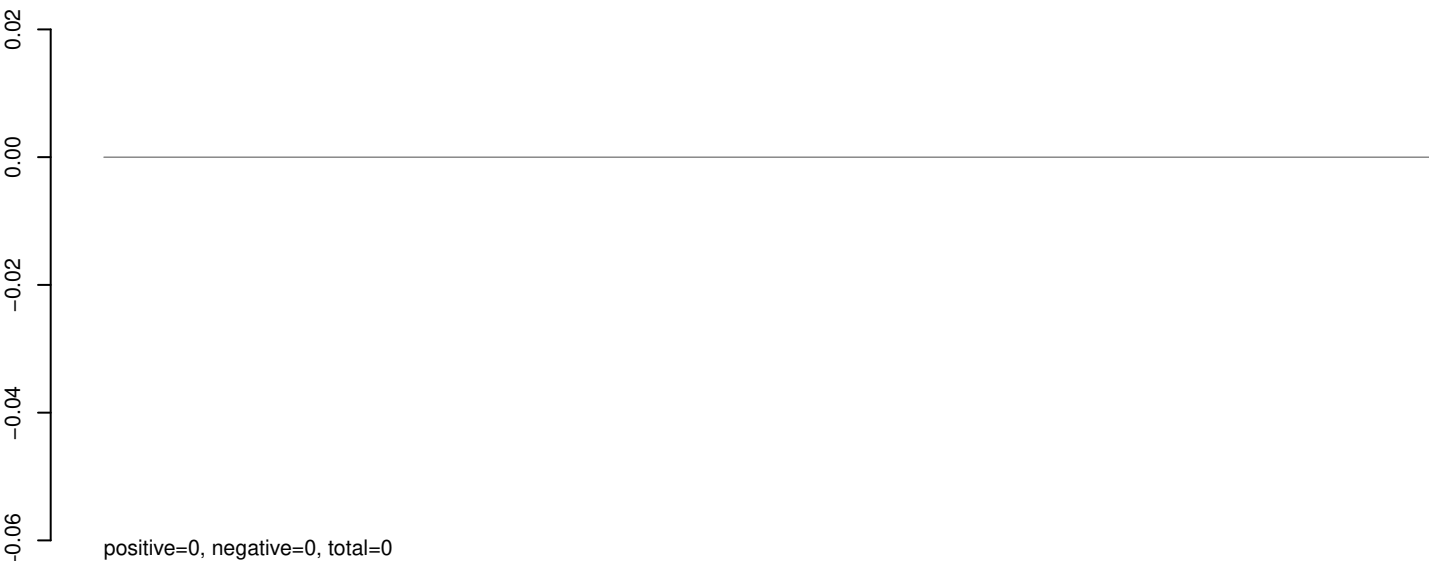
AeAlbo_U4.4_Mock_GP.rep



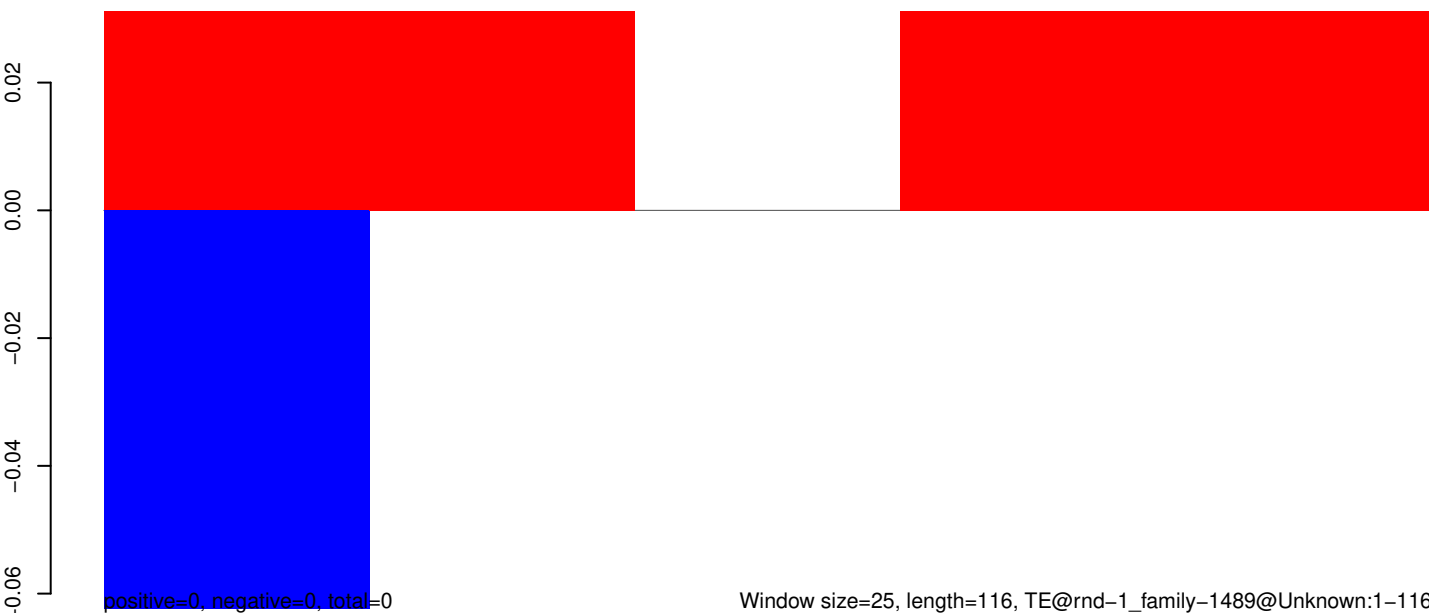
AeAlbo_U4.4_Mock_GP.18_23.rep



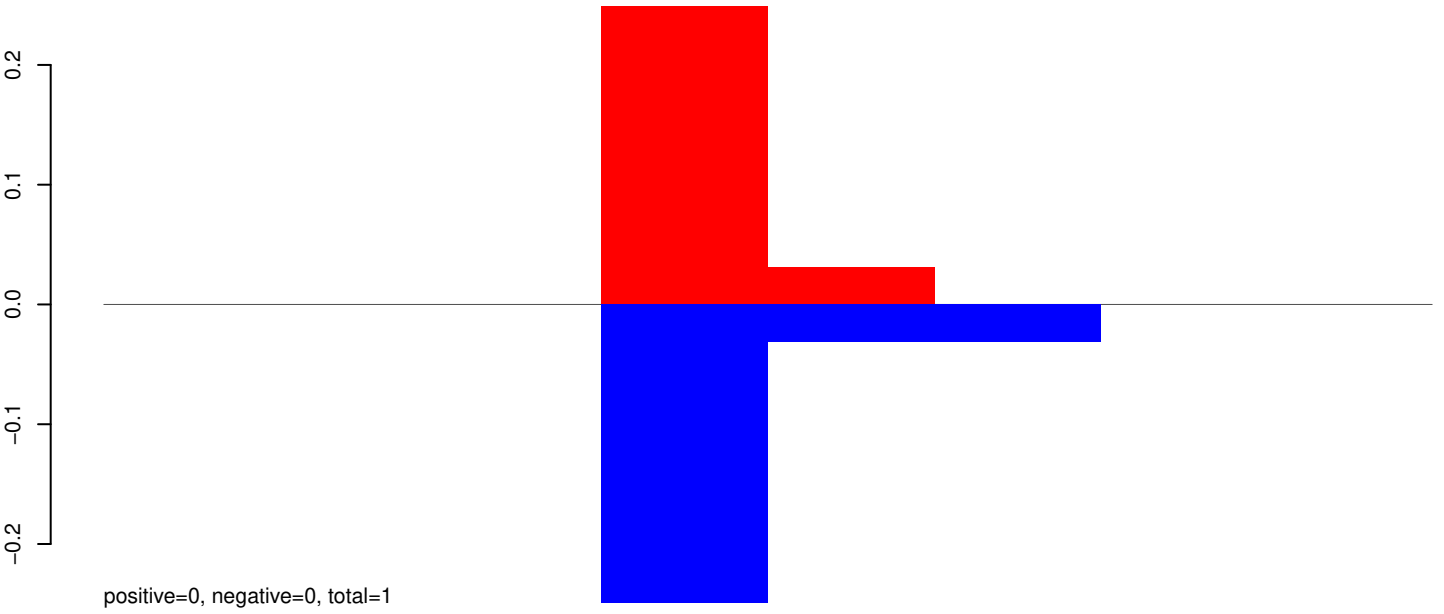
AeAlbo_U4.4_Mock_GP.24_35.rep



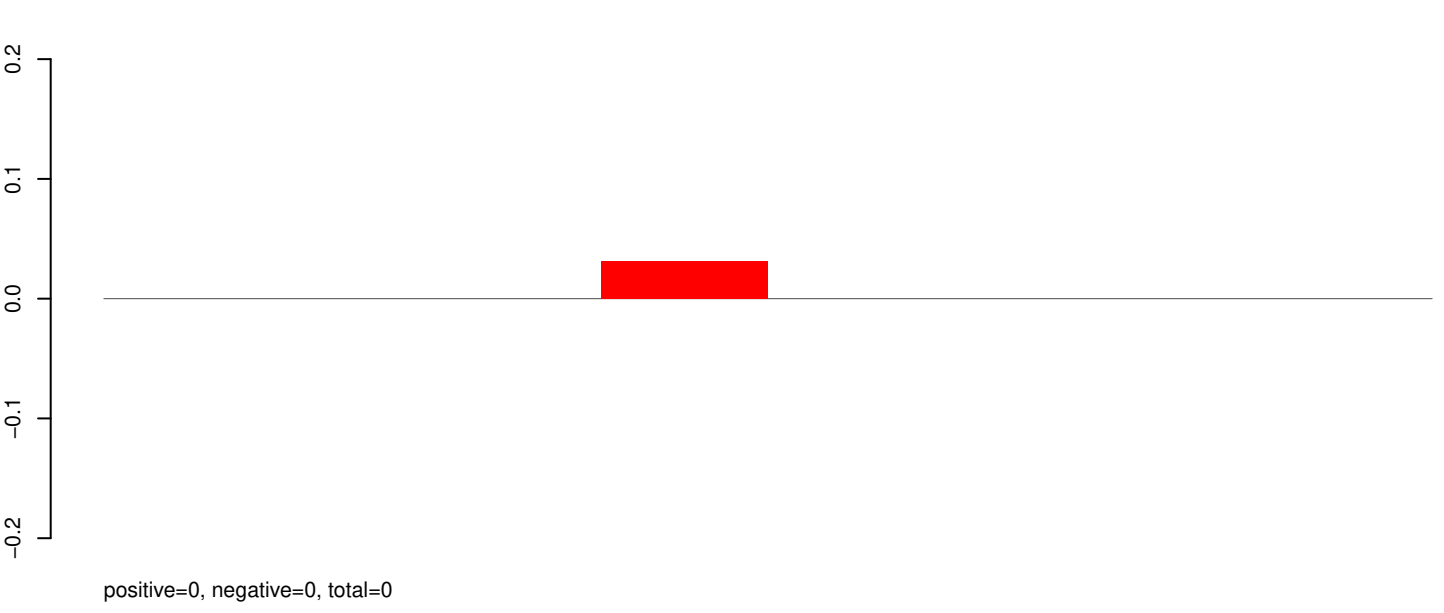
AeAlbo_U4.4_Mock_GP.rep



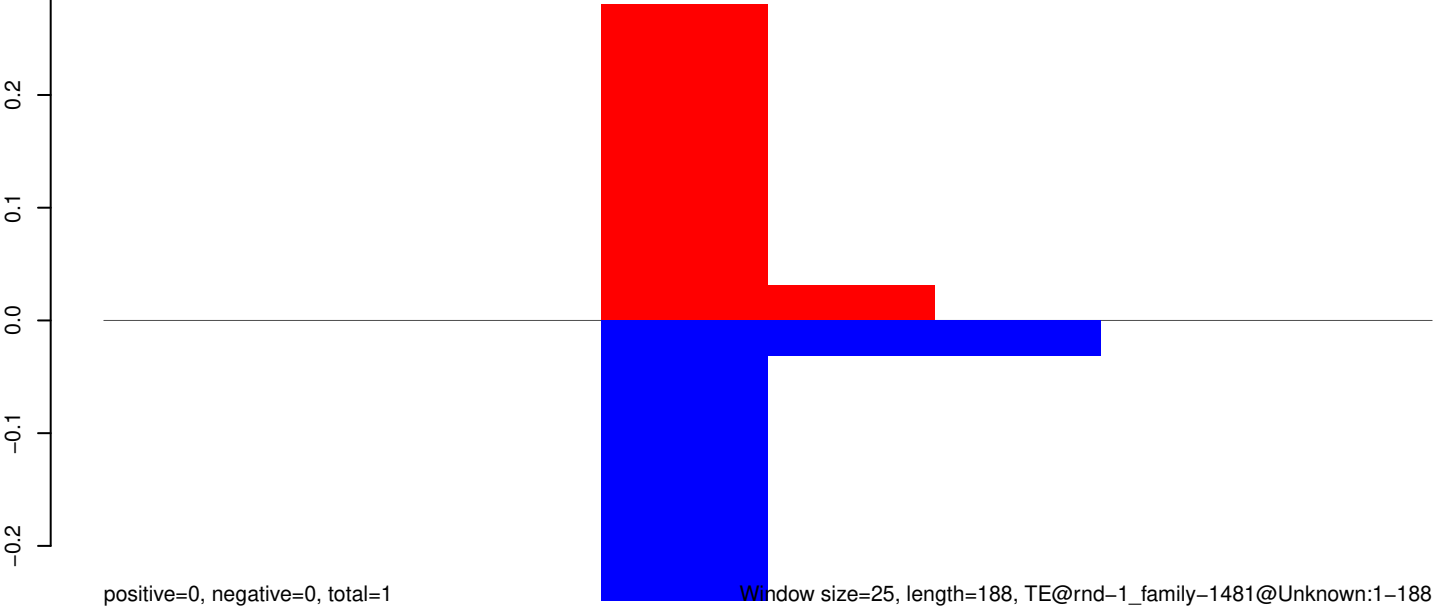
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

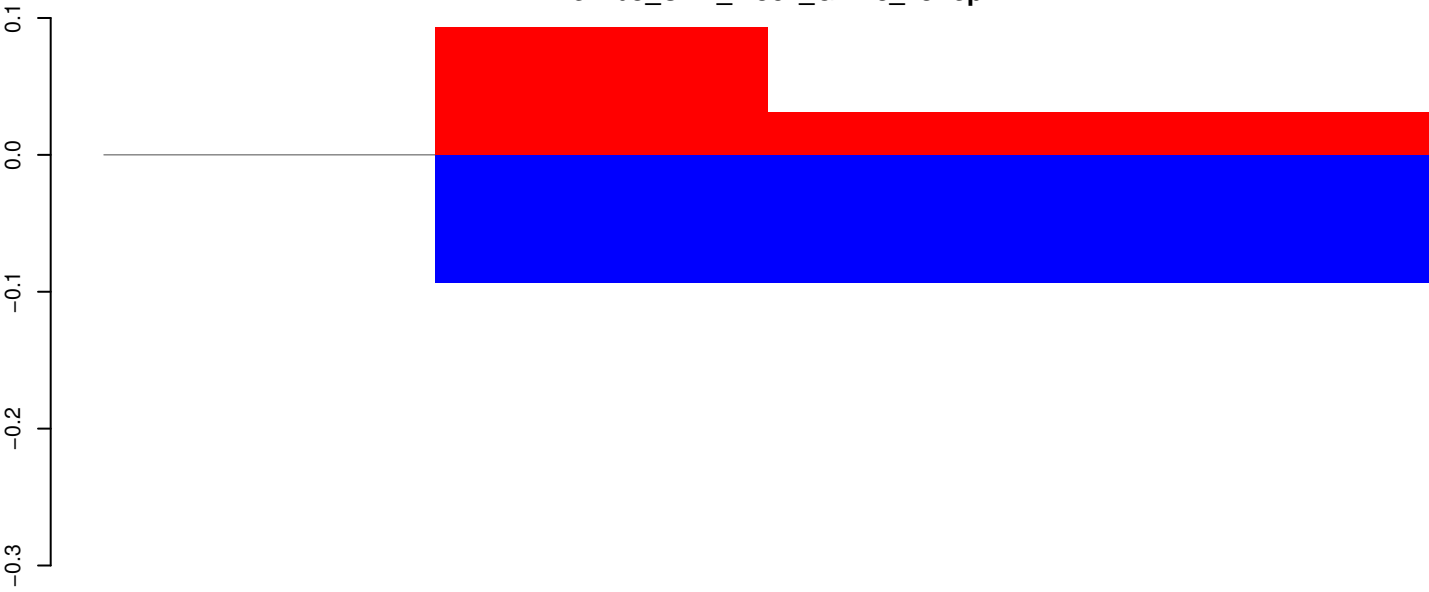


AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=188, TE@rnd-1_family-1481@Unknown:1-188

AeAlbo_U4.4_Mock_GP.18_23.rep



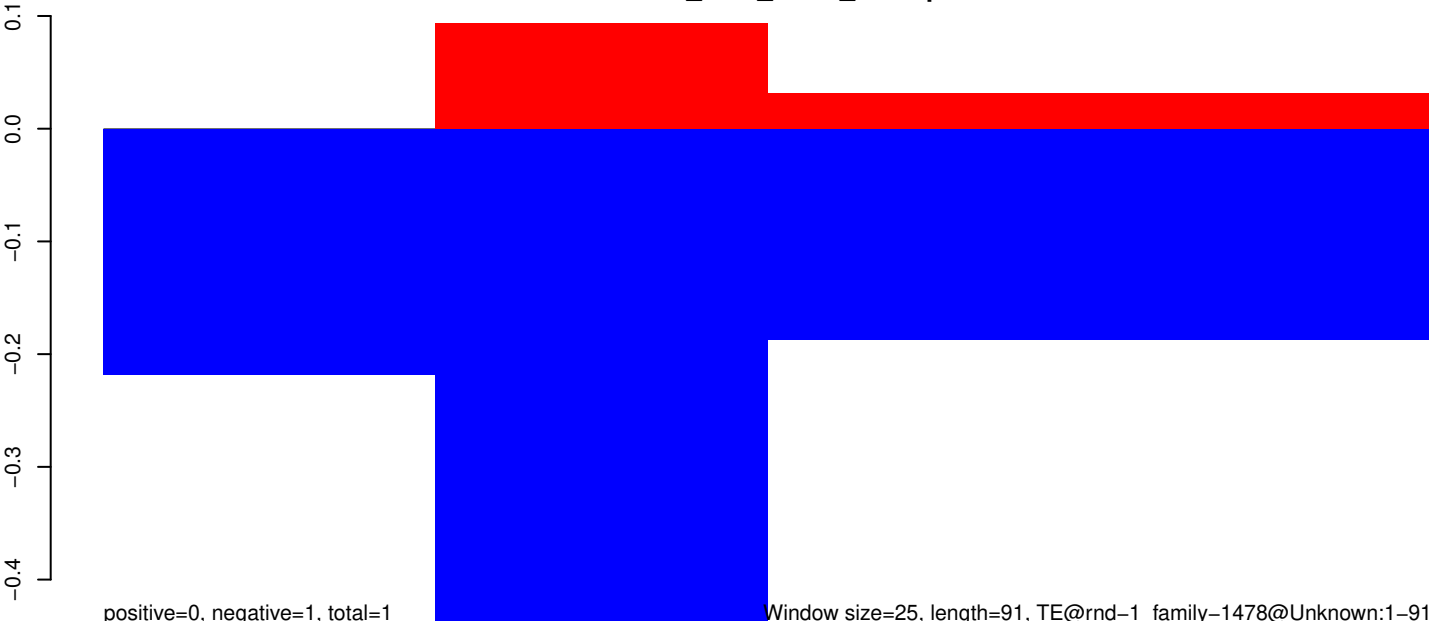
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_Mock_GP.rep

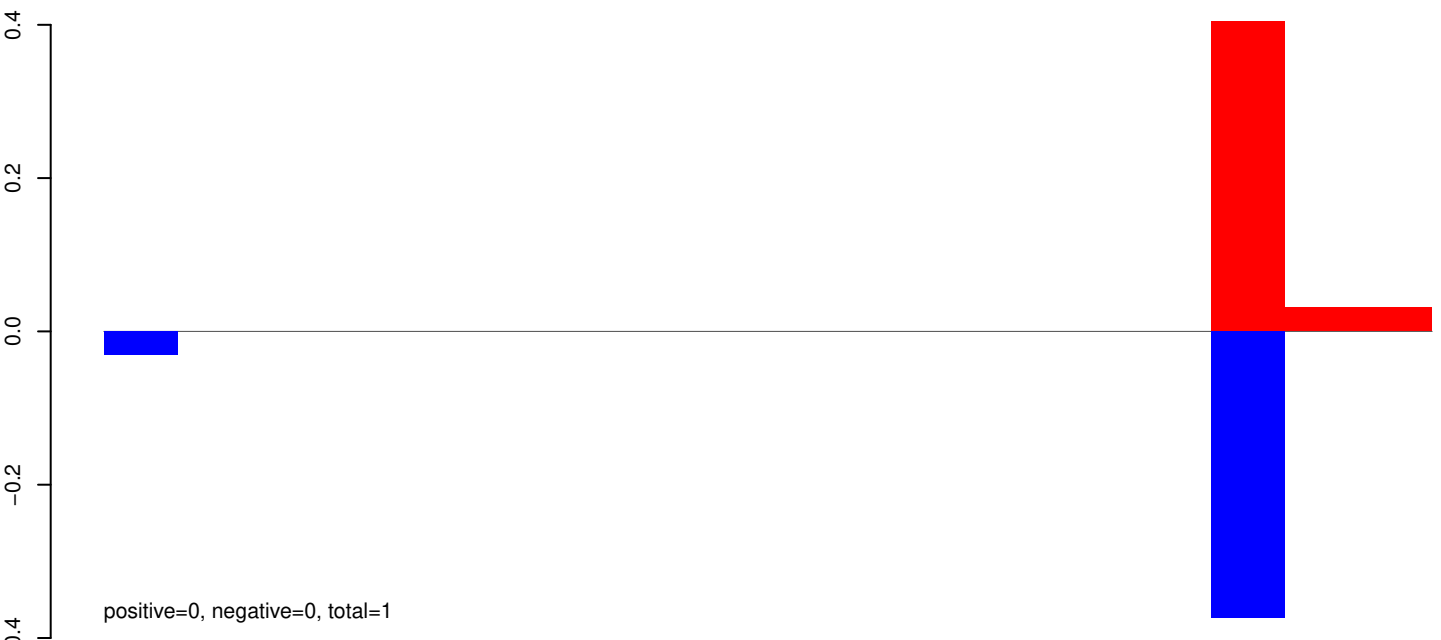


positive=0, negative=1, total=1

Window size=25, length=91, TE@rnd-1_family-1478@Unknown:1-91

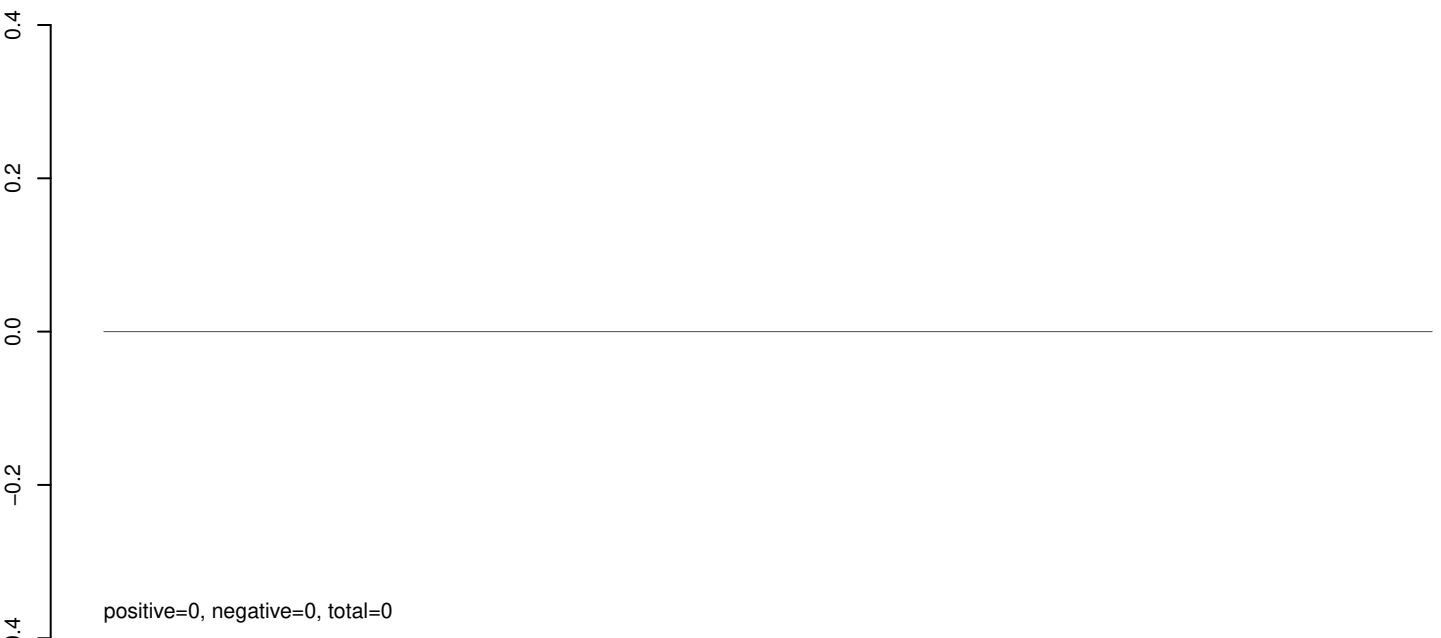
40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



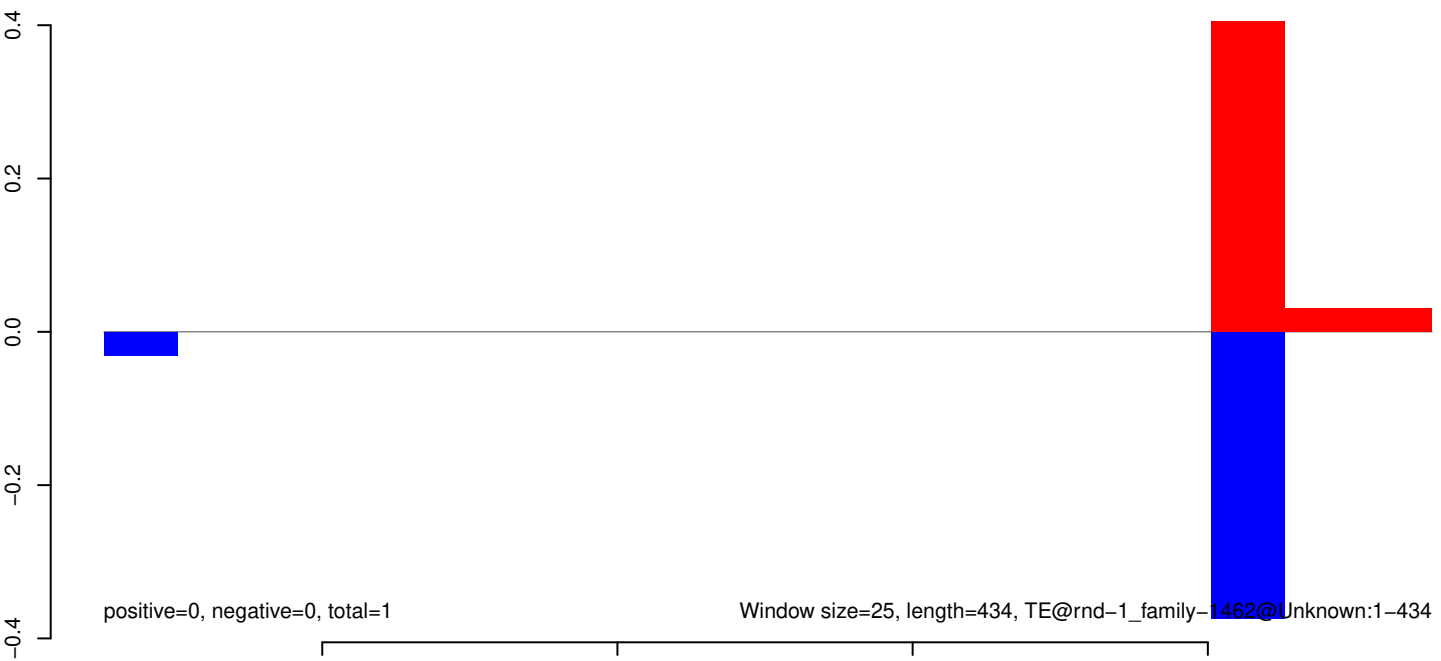
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

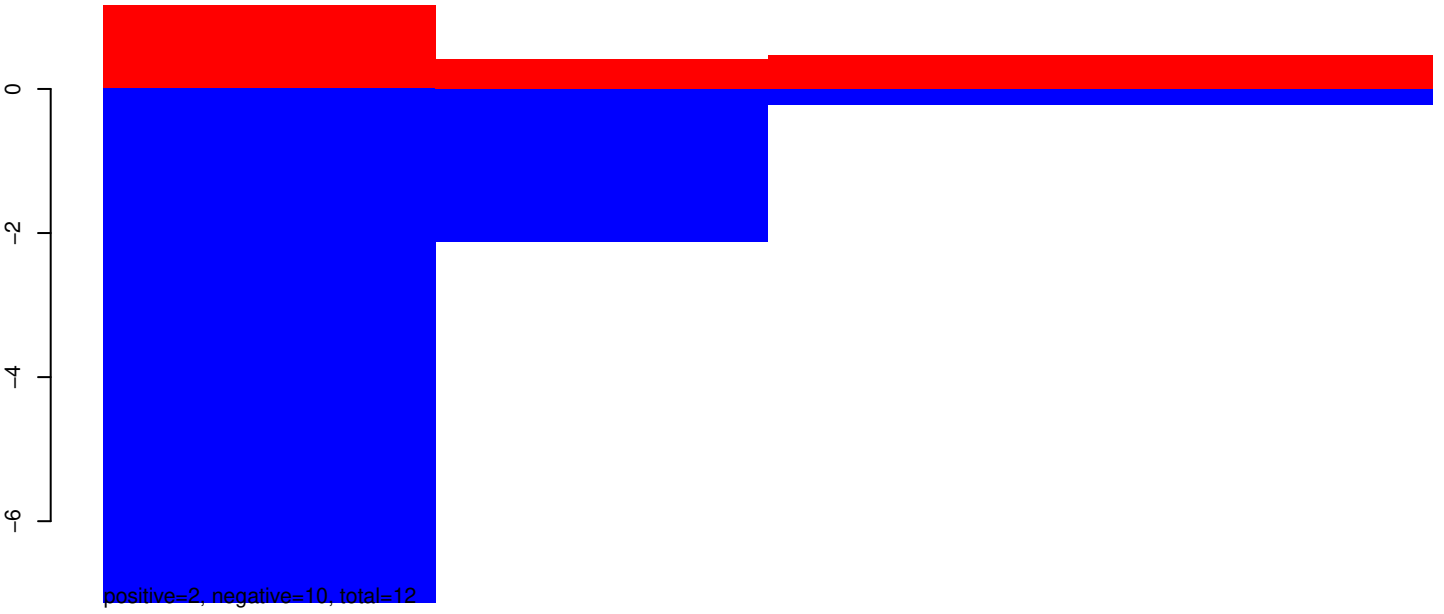
AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=0, total=1

Window size=25, length=434, TE@rnd-1_family-1462@Unknown:1-434

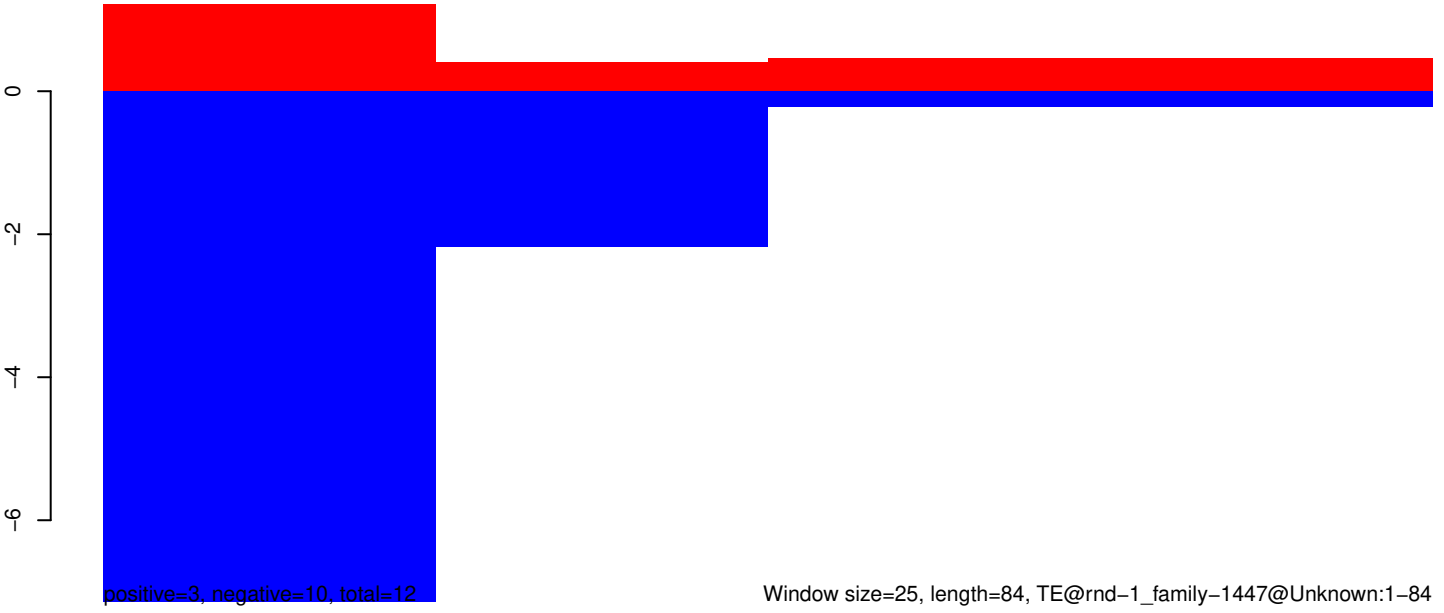
AeAlbo_U4.4_Mock_GP.18_23.rep



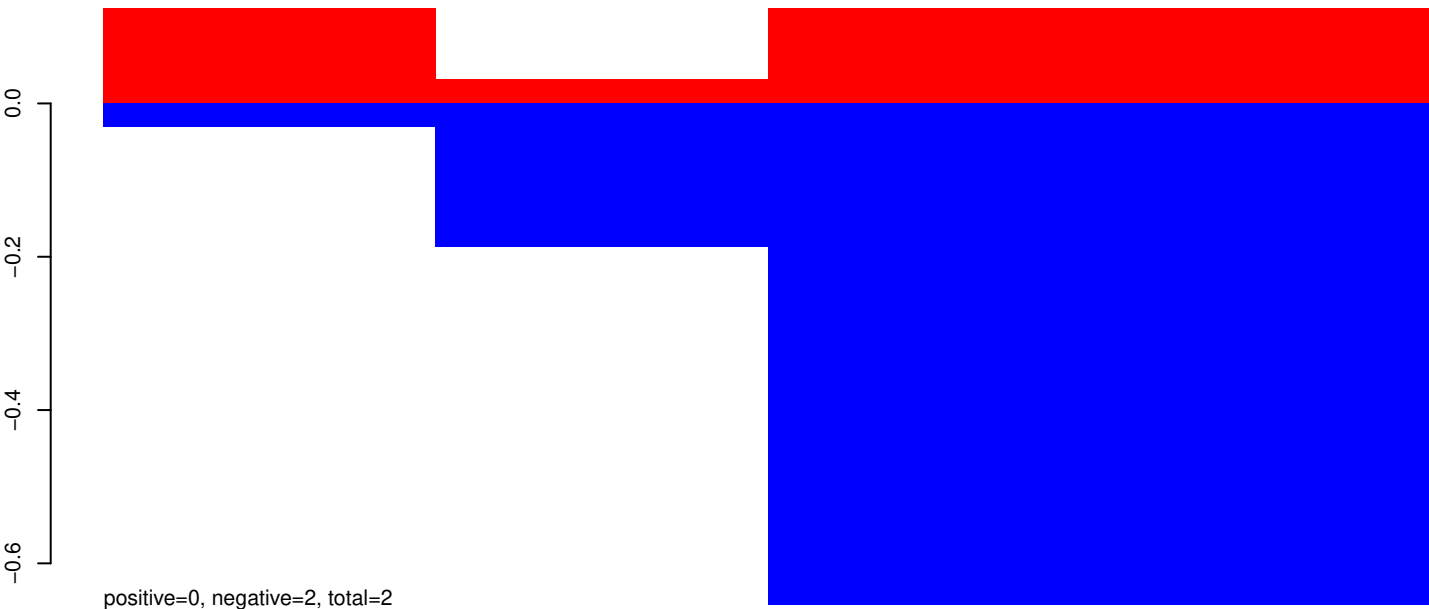
AeAlbo_U4.4_Mock_GP.24_35.rep



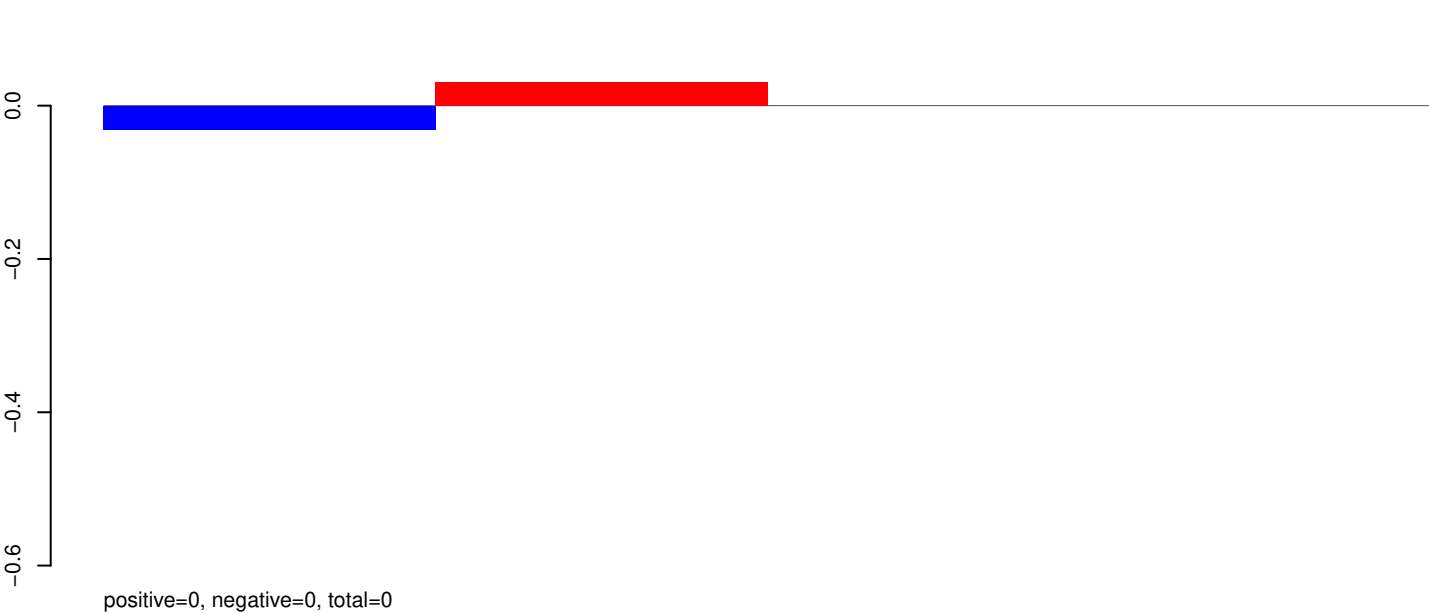
AeAlbo_U4.4_Mock_GP.rep



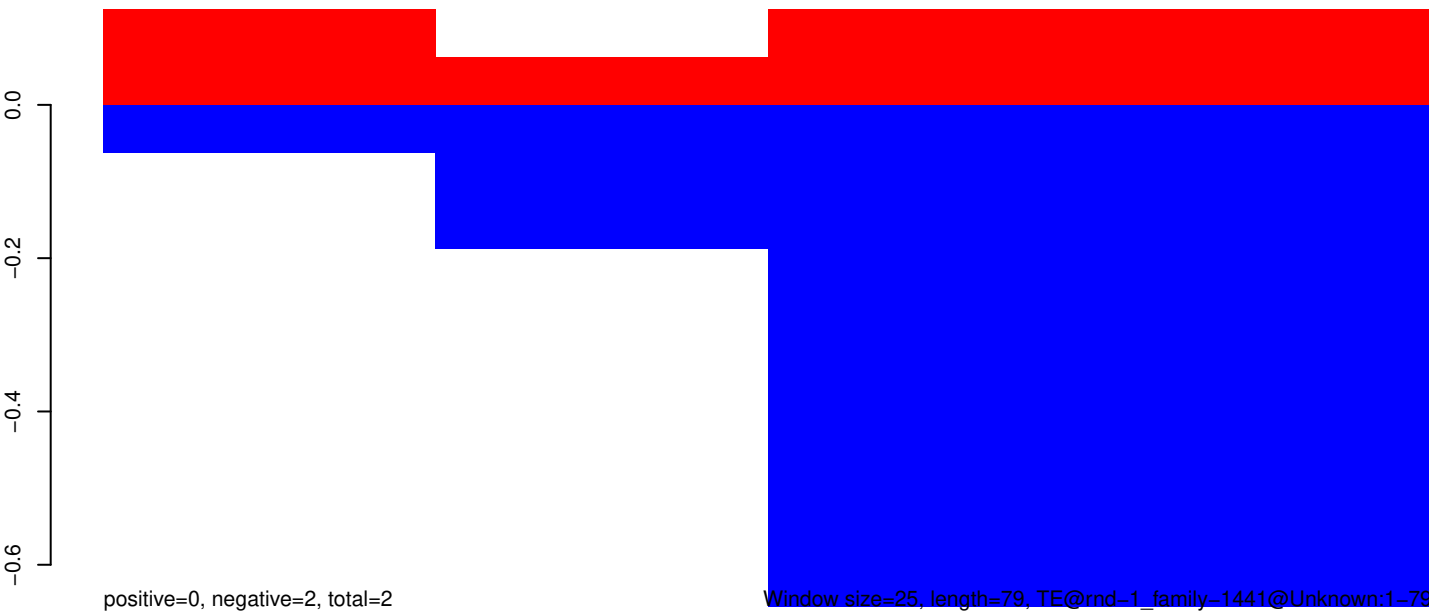
AeAlbo_U4.4_Mock_GP.18_23.rep



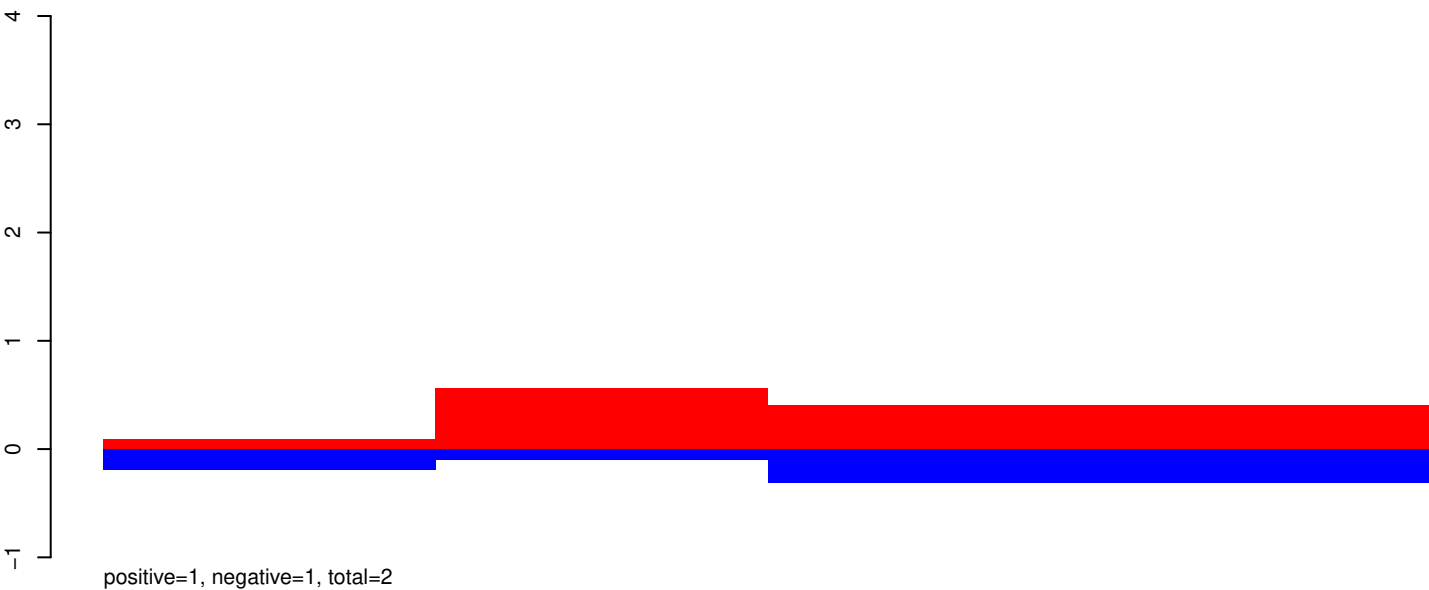
AeAlbo_U4.4_Mock_GP.24_35.rep



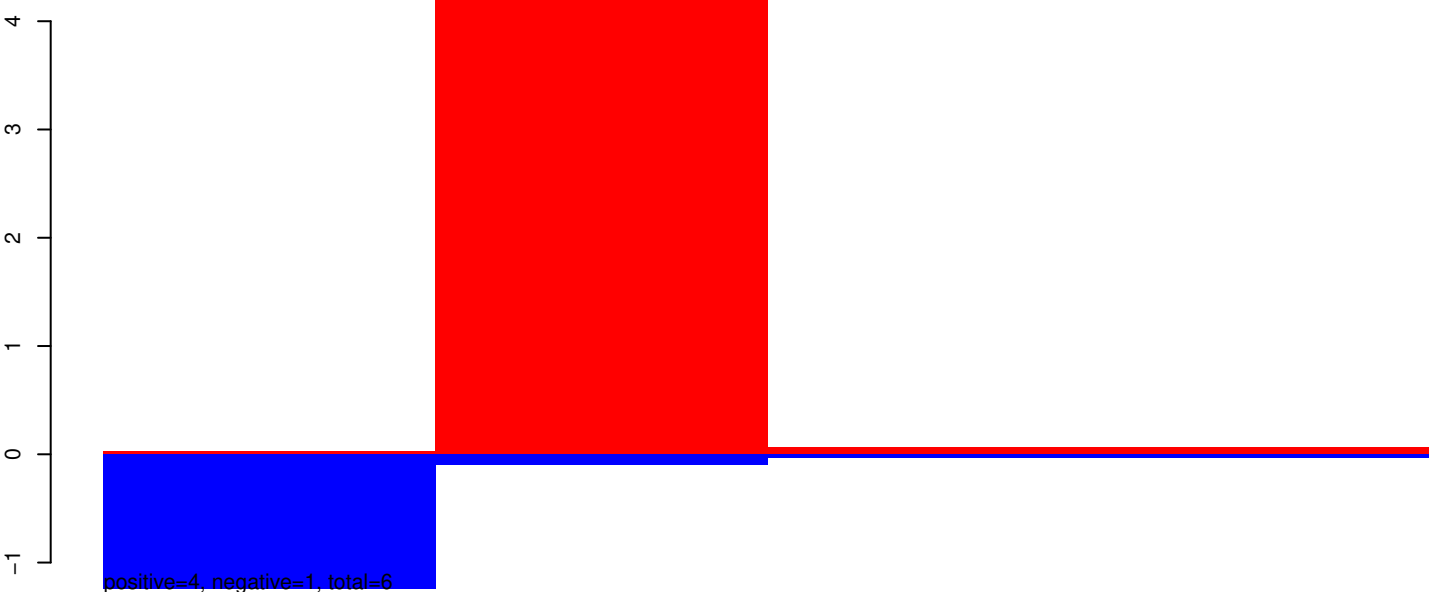
AeAlbo_U4.4_Mock_GP.rep



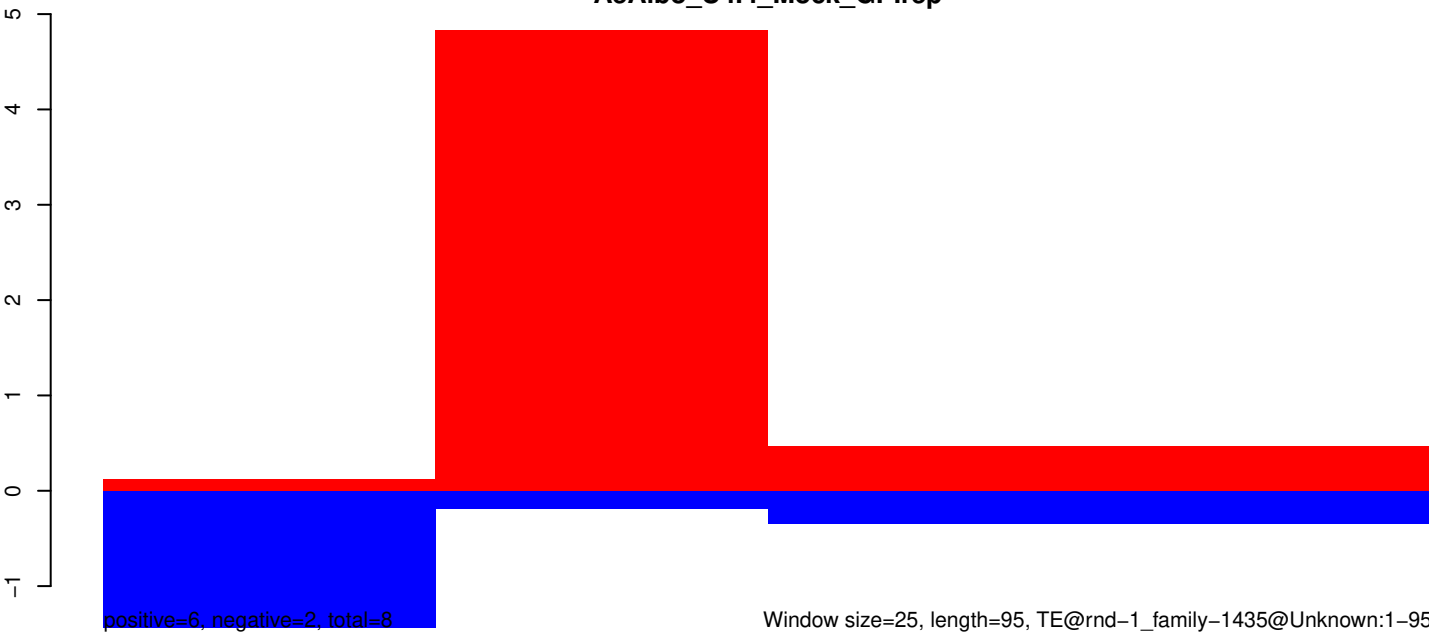
AeAlbo_U4.4_Mock_GP.18_23.rep



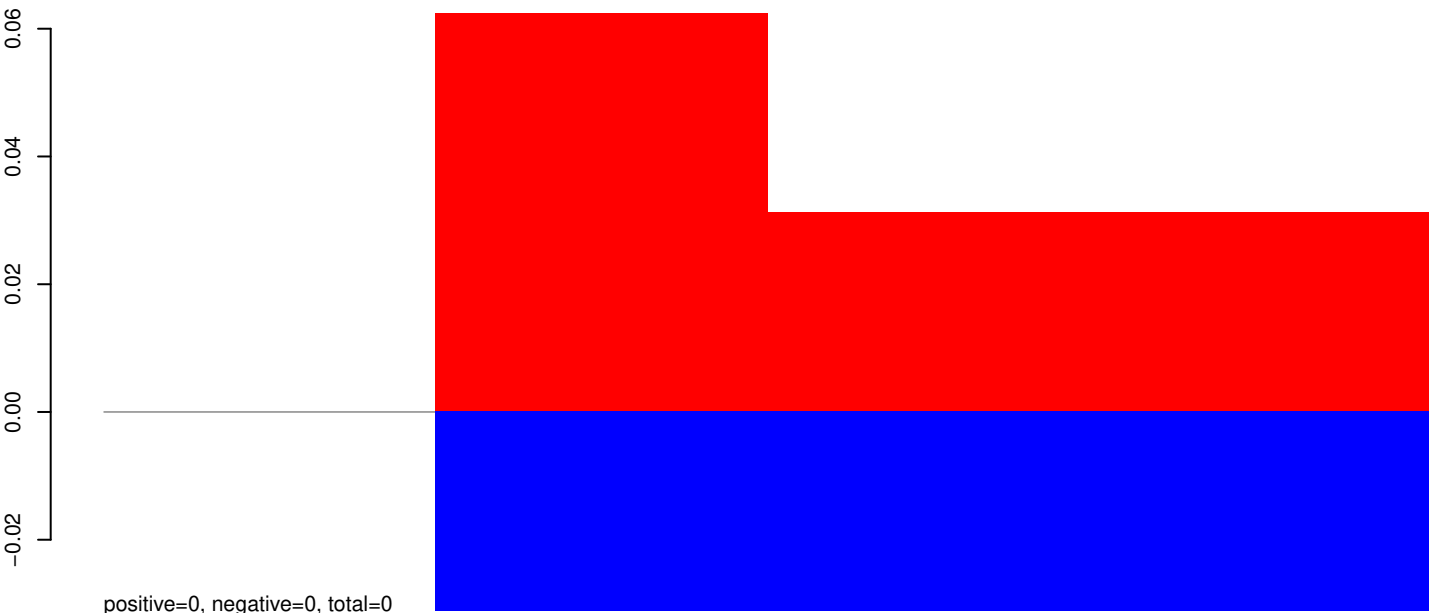
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



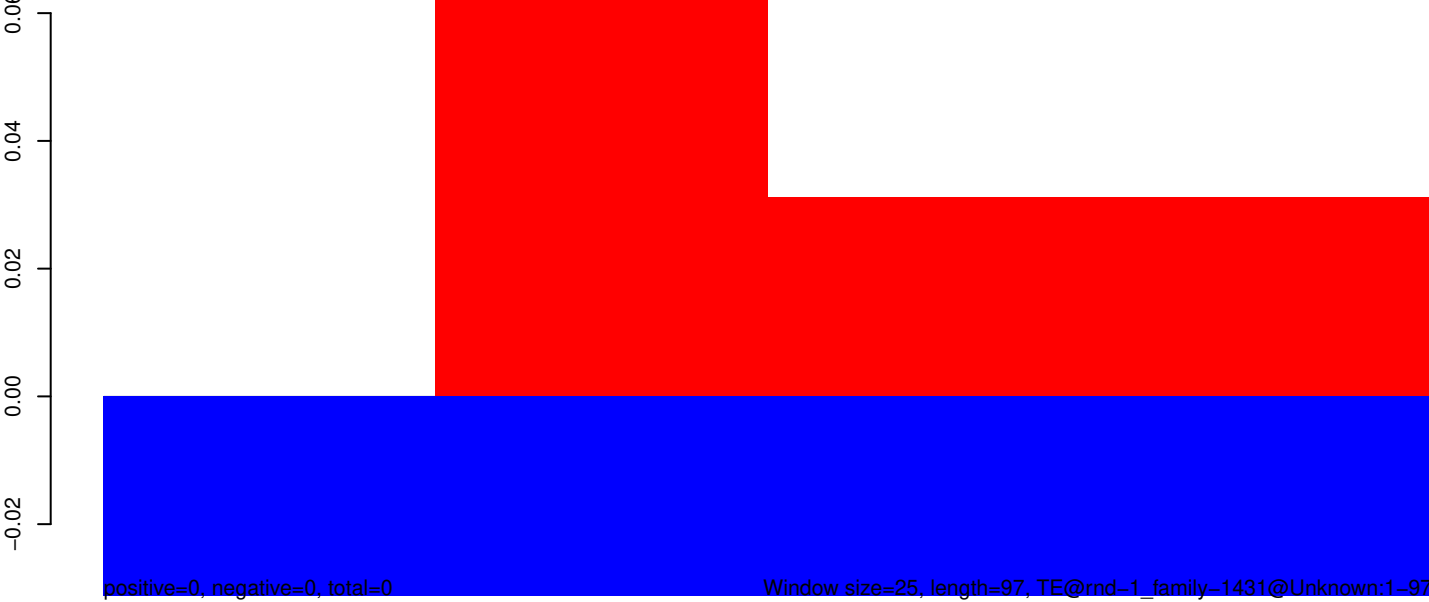
AeAlbo_U4.4_Mock_GP.18_23.rep



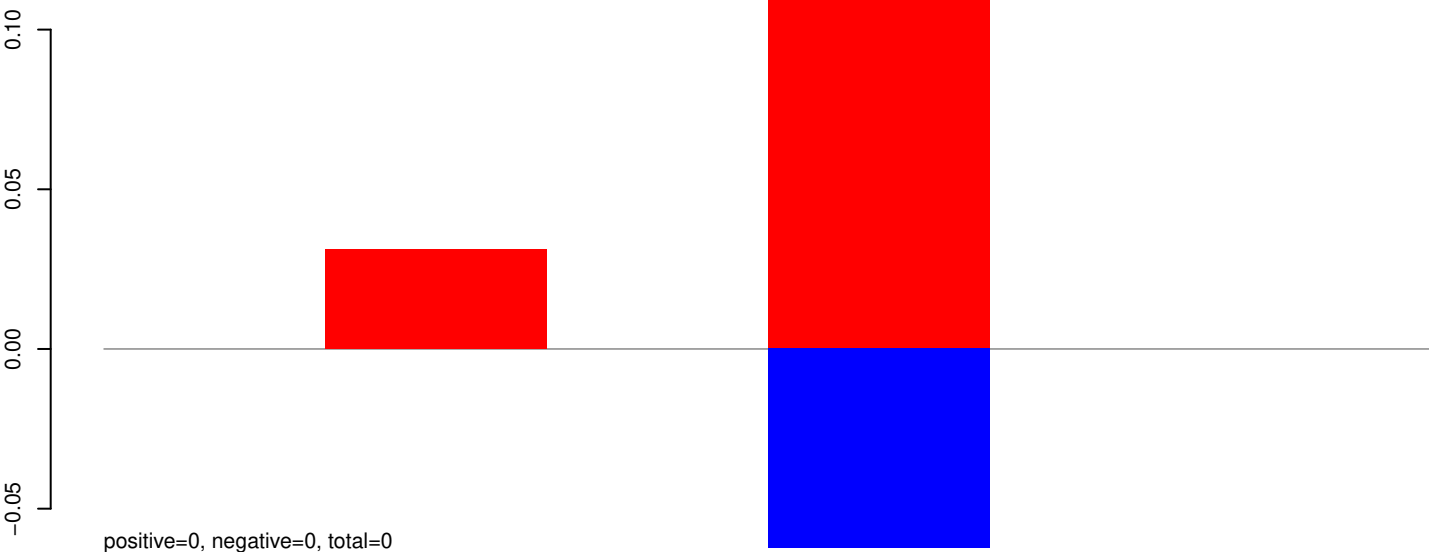
AeAlbo_U4.4_Mock_GP.24_35.rep



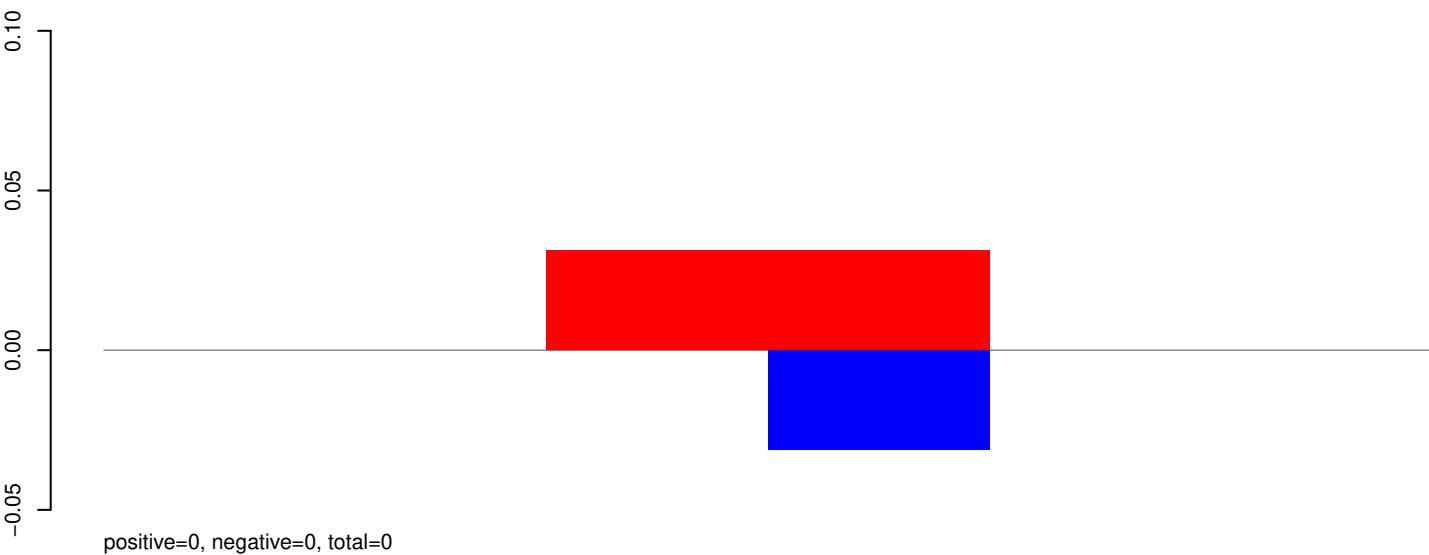
AeAlbo_U4.4_Mock_GP.rep



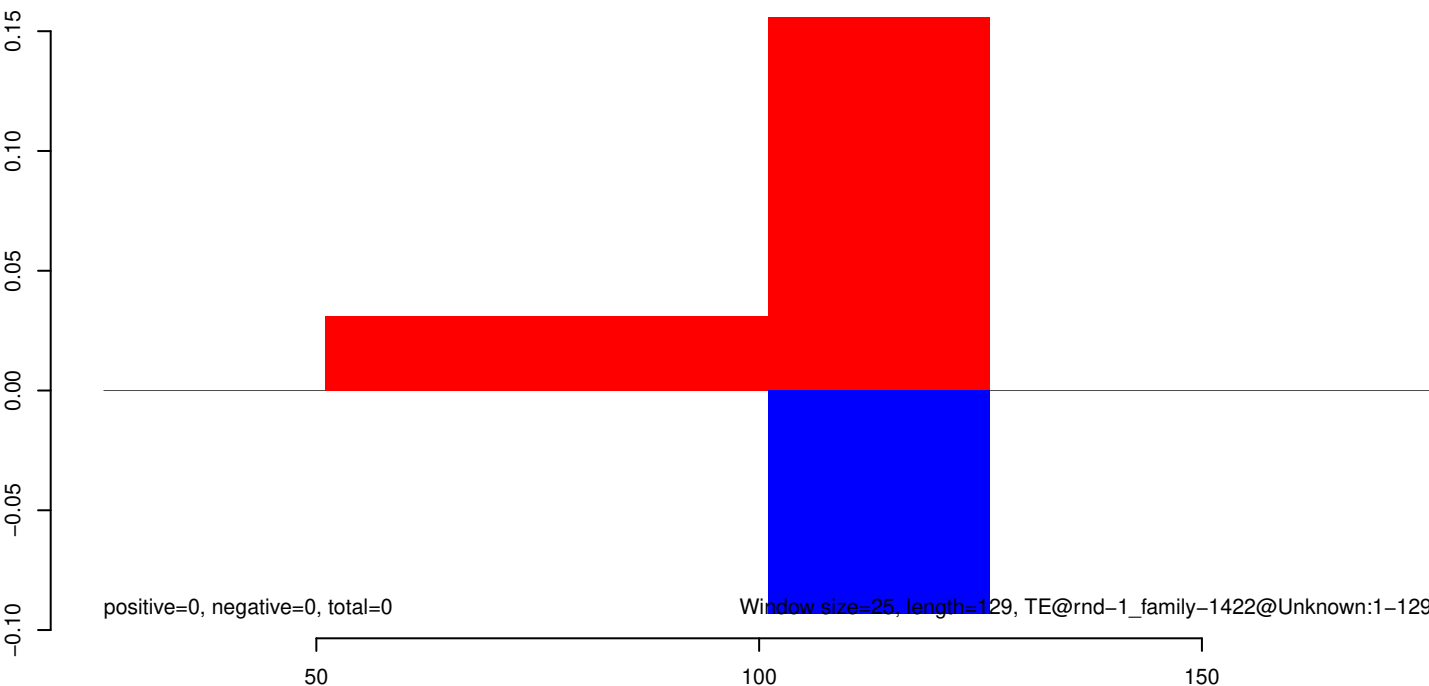
AeAlbo_U4.4_Mock_GP.18_23.rep



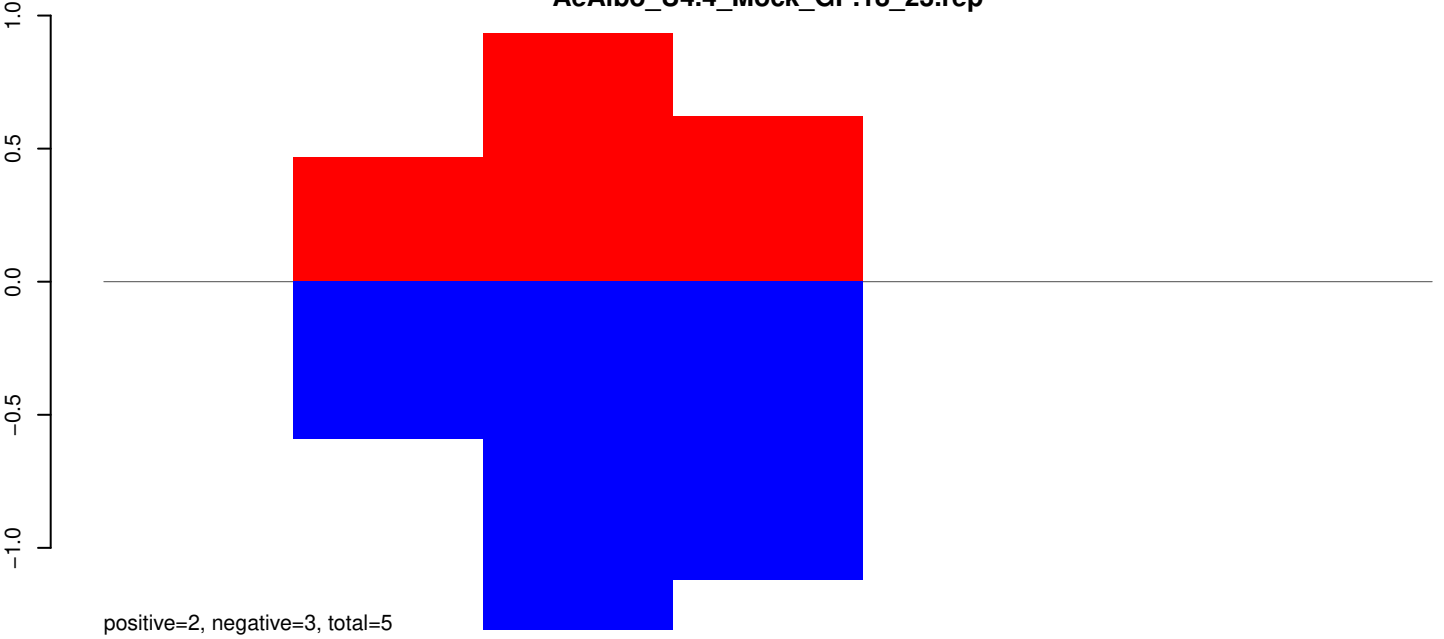
AeAlbo_U4.4_Mock_GP.24_35.rep



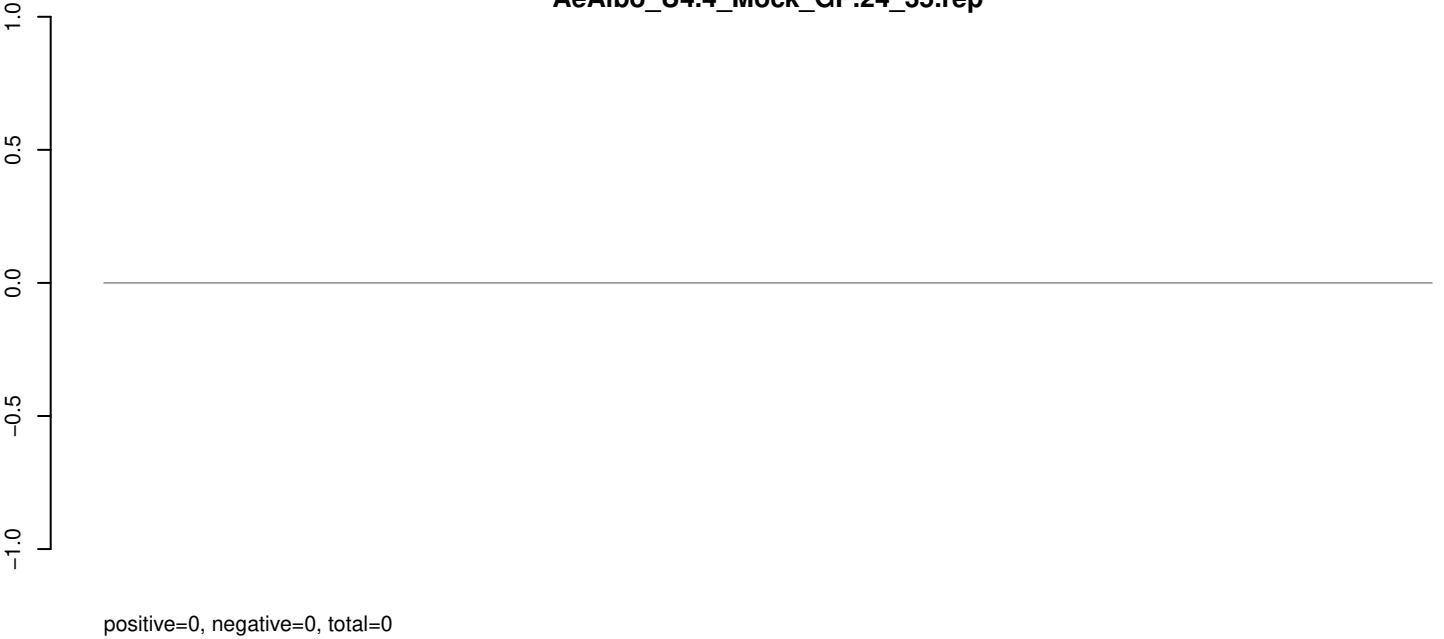
AeAlbo_U4.4_Mock_GP.rep



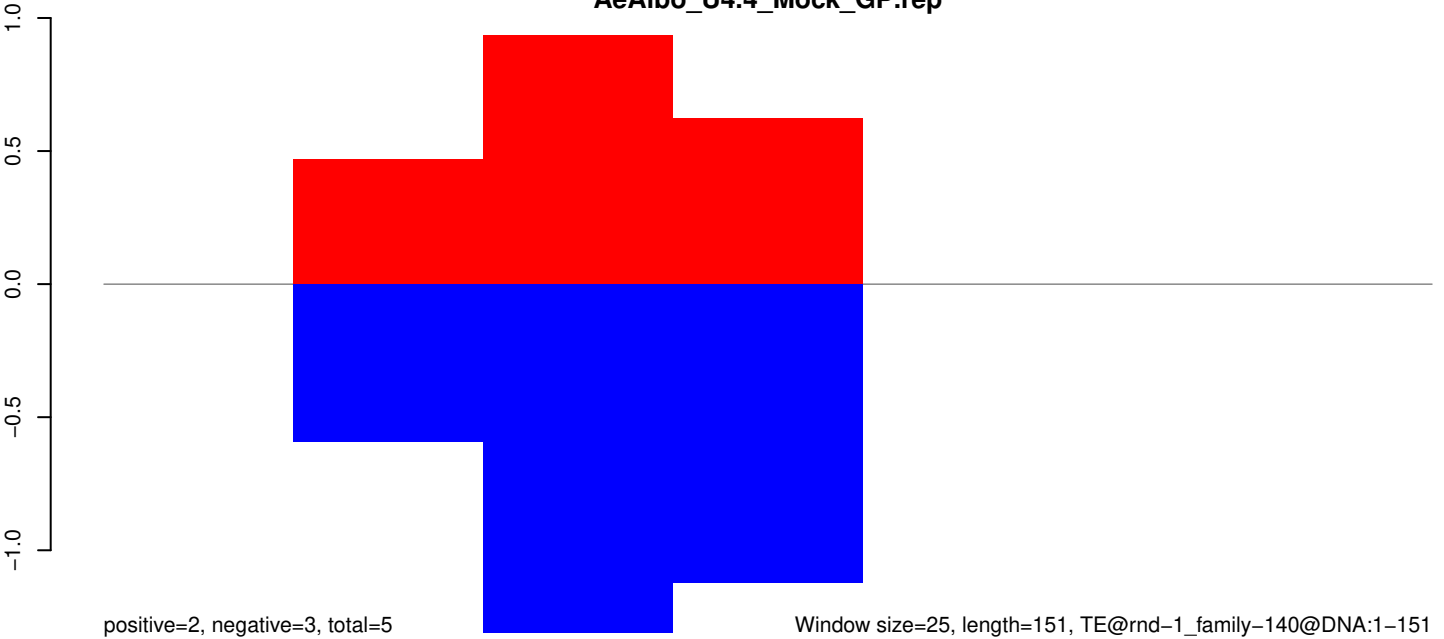
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

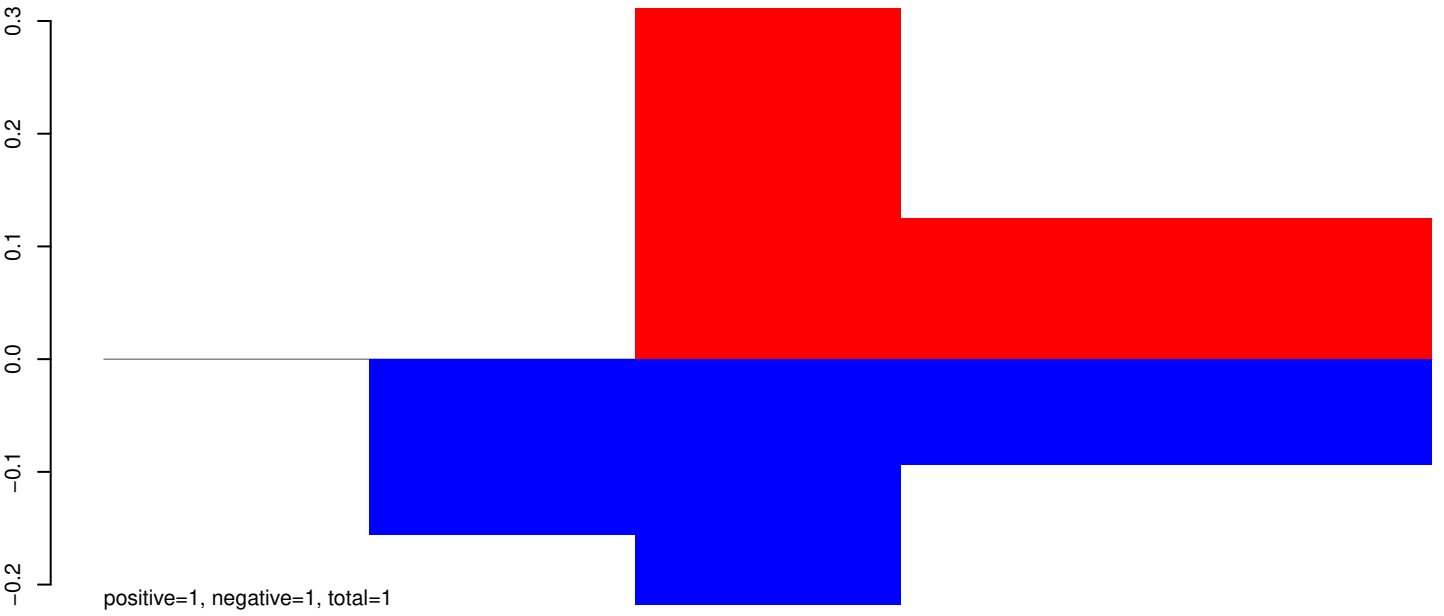


AeAlbo_U4.4_Mock_GP.rep

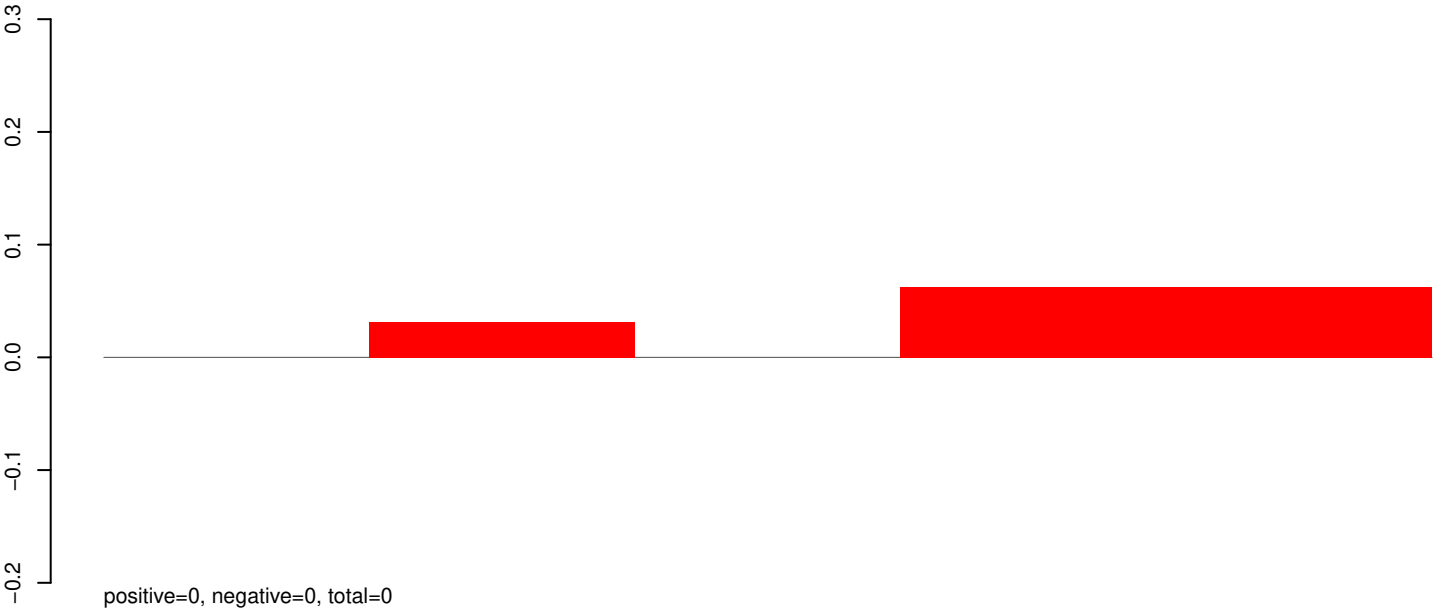


Window size=25, length=151, TE@rnd-1_family-140@DNA:1-151

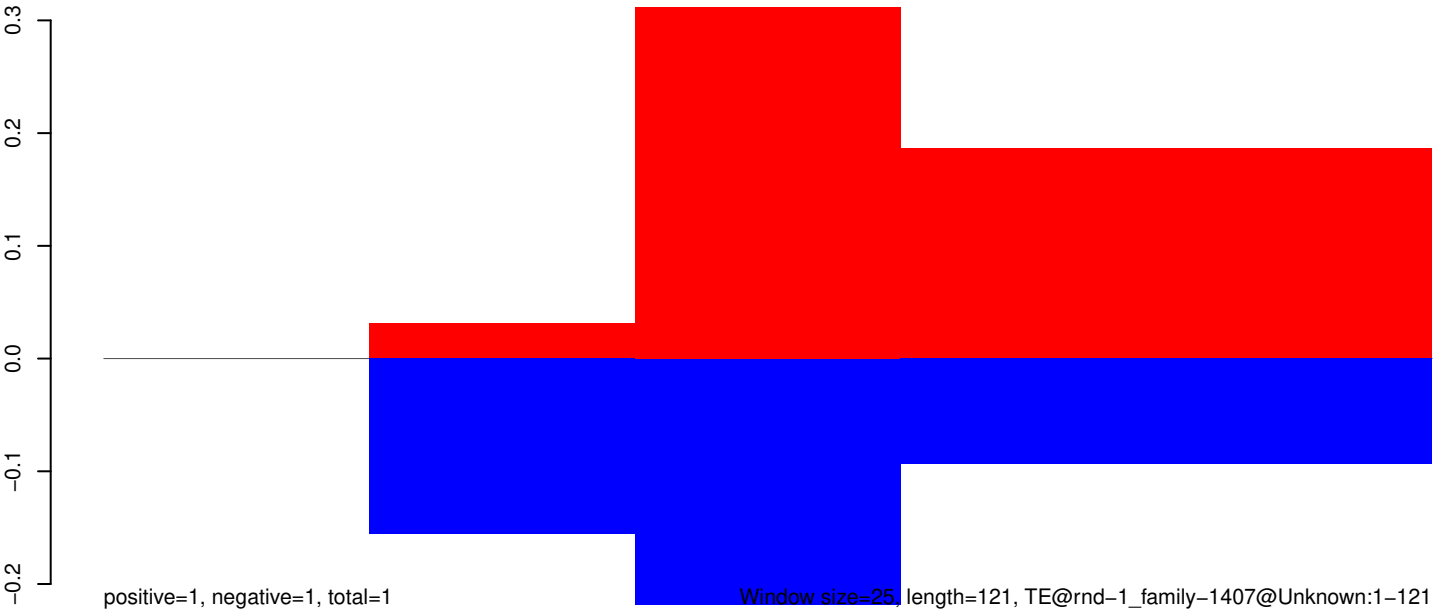
AeAlbo_U4.4_Mock_GP.18_23.rep



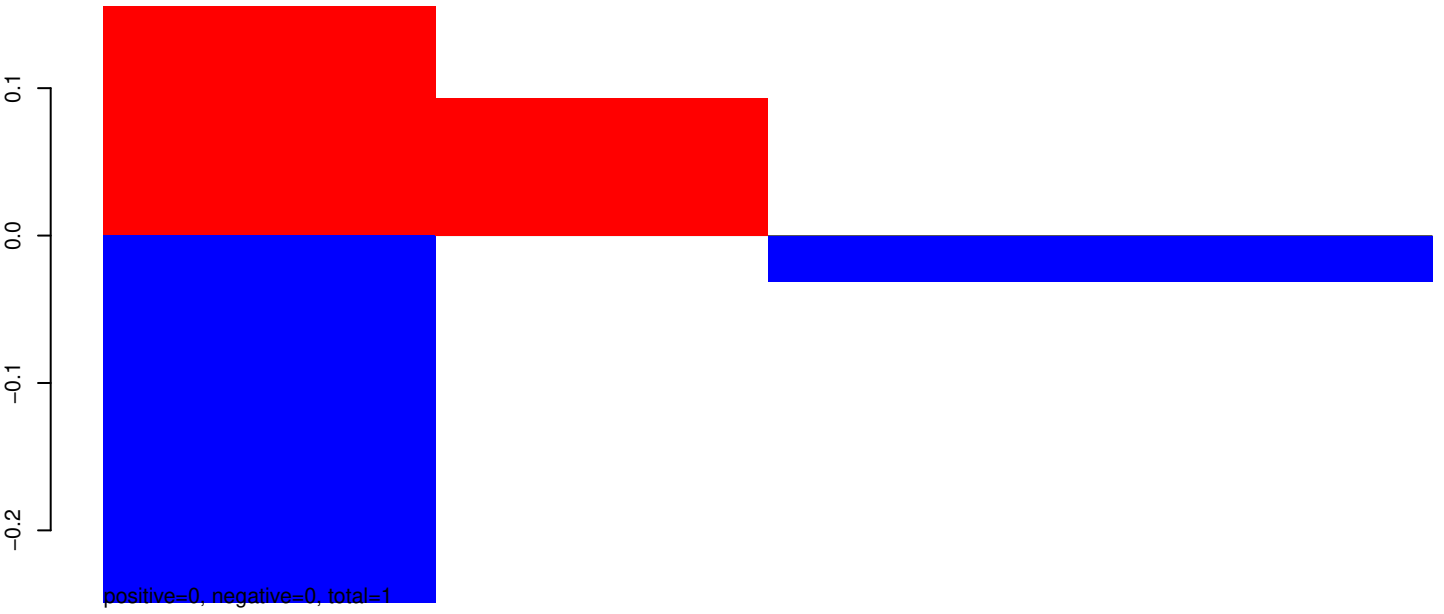
AeAlbo_U4.4_Mock_GP.24_35.rep



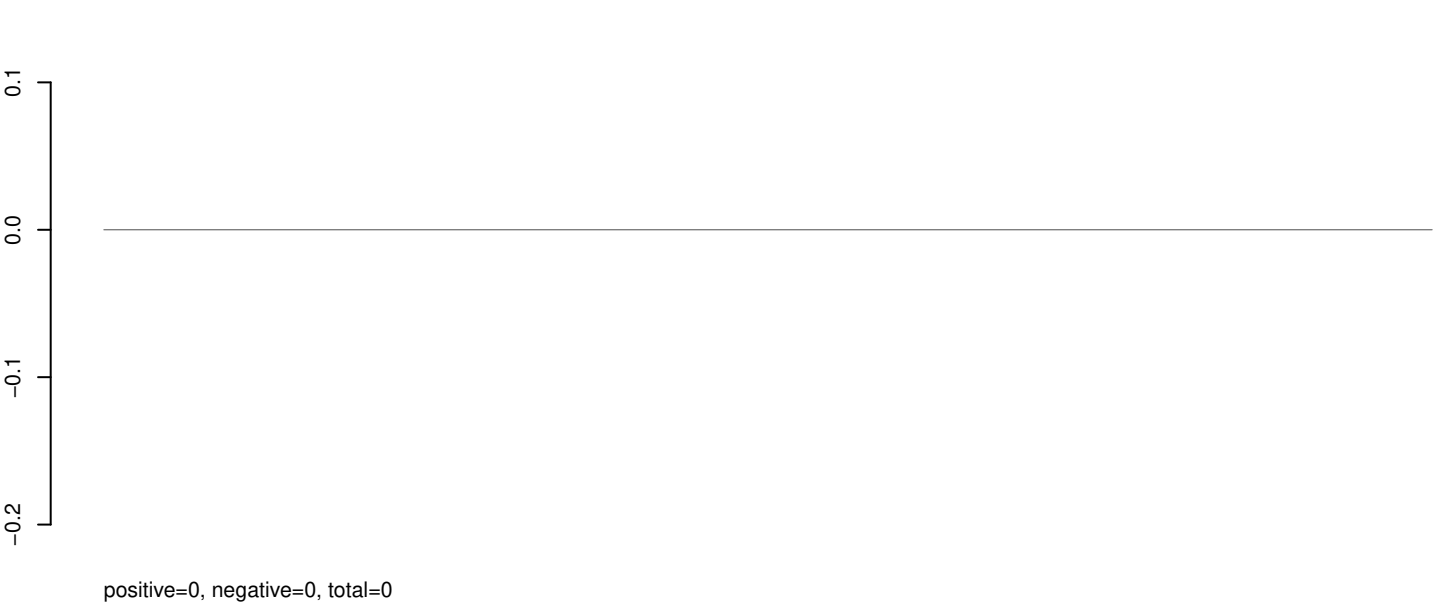
AeAlbo_U4.4_Mock_GP.rep



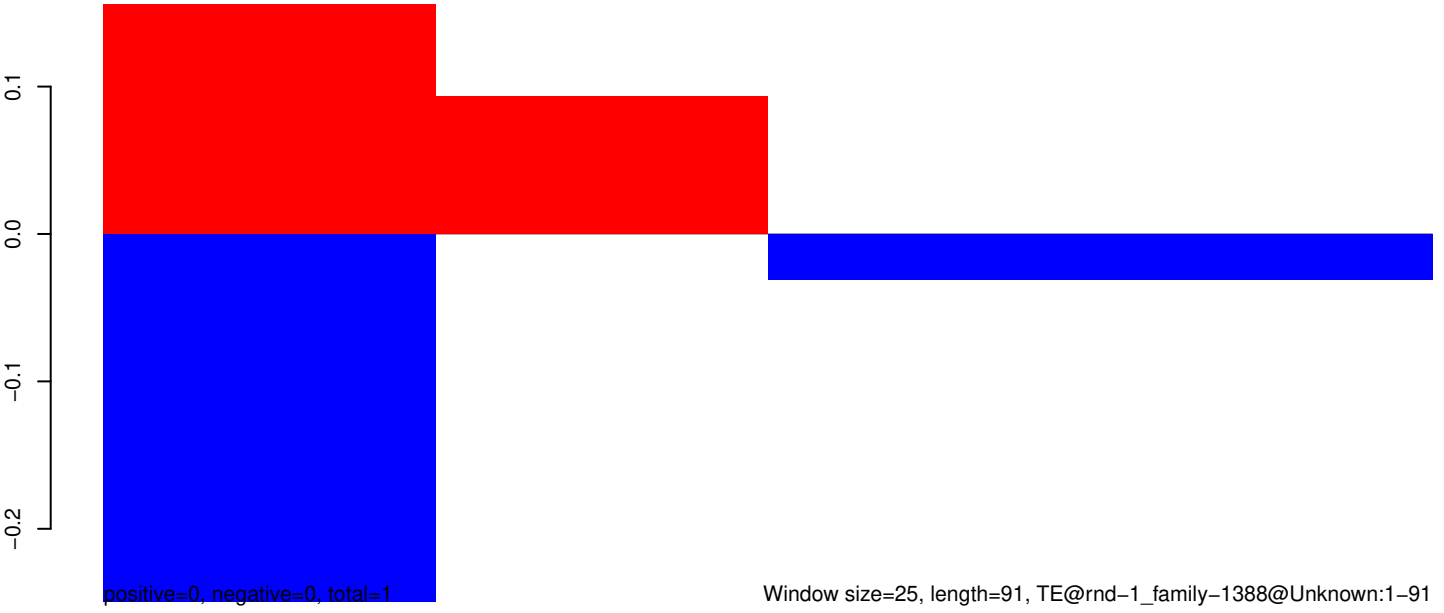
AeAlbo_U4.4_Mock_GP.18_23.rep



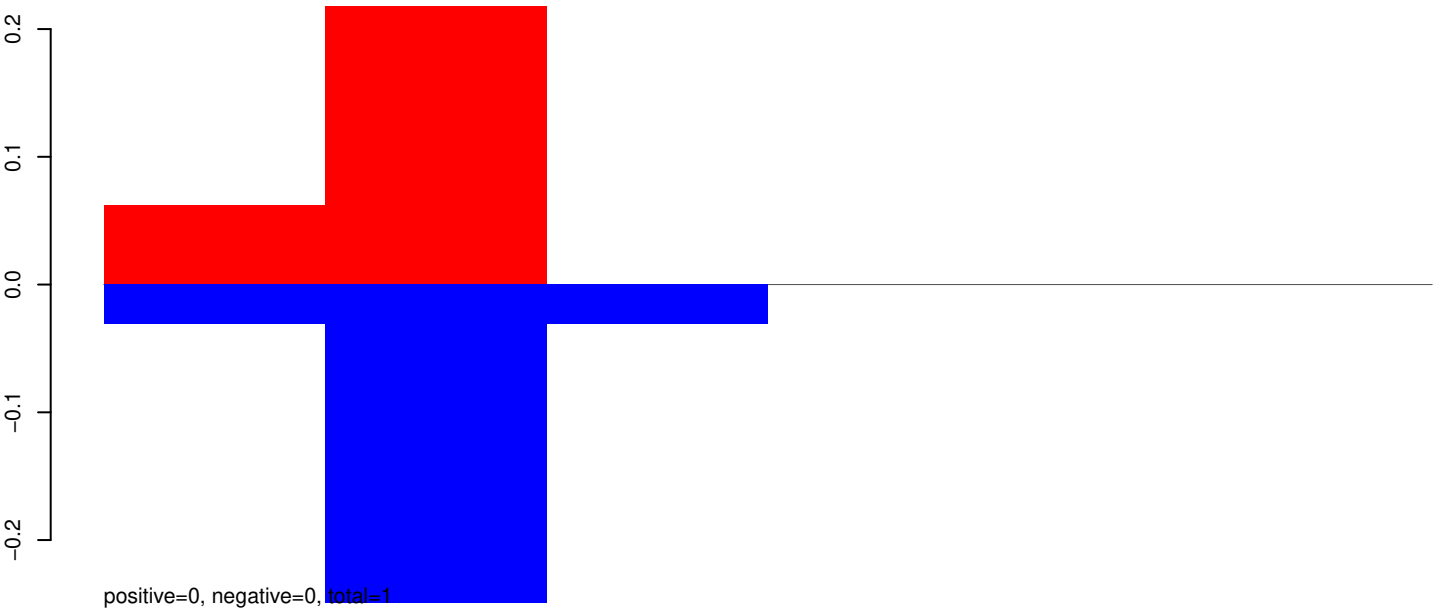
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



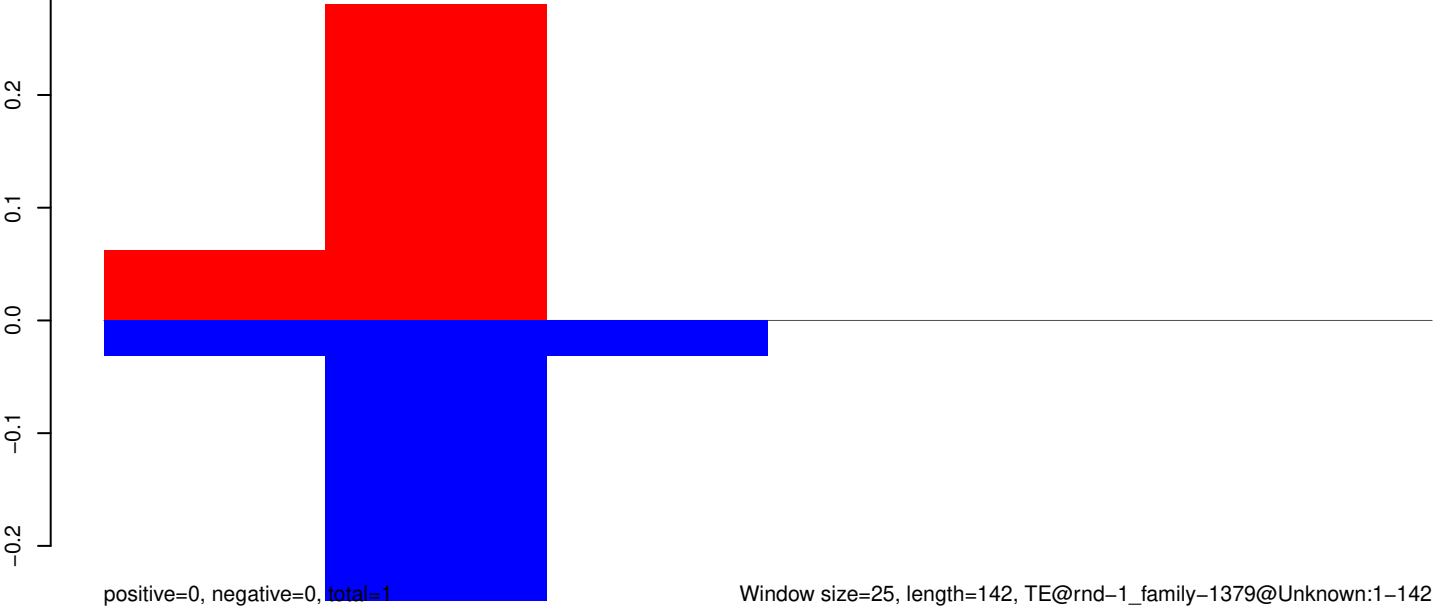
AeAlbo_U4.4_Mock_GP.18_23.rep



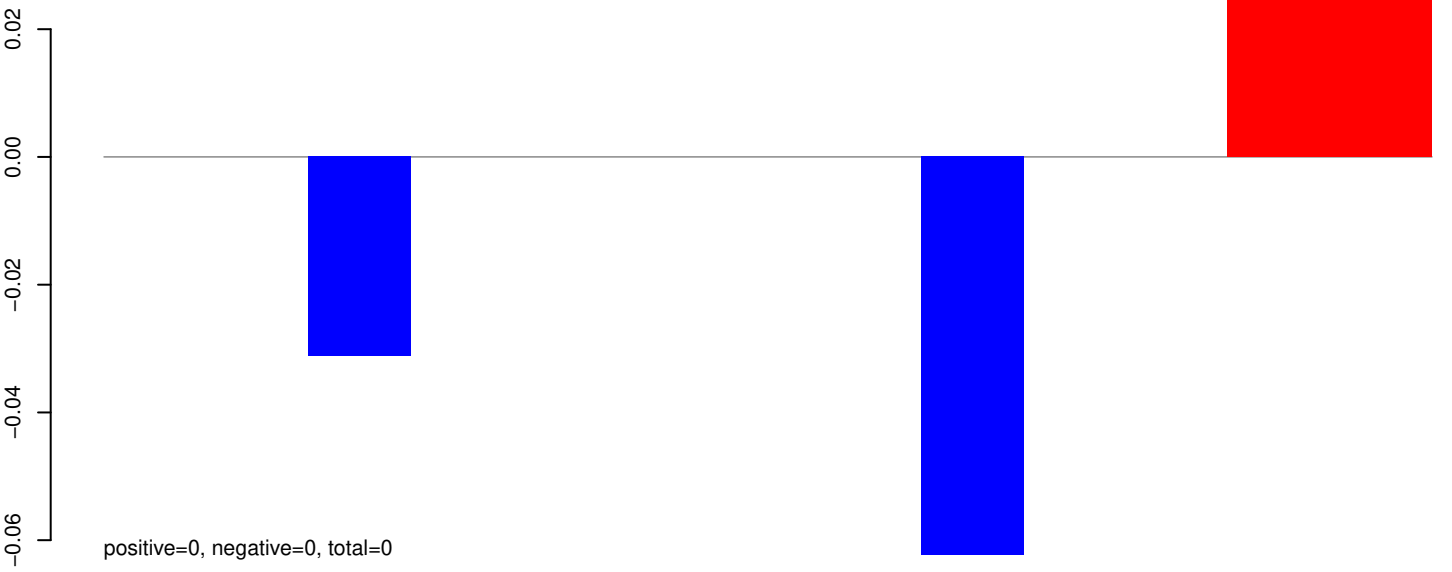
AeAlbo_U4.4_Mock_GP.24_35.rep



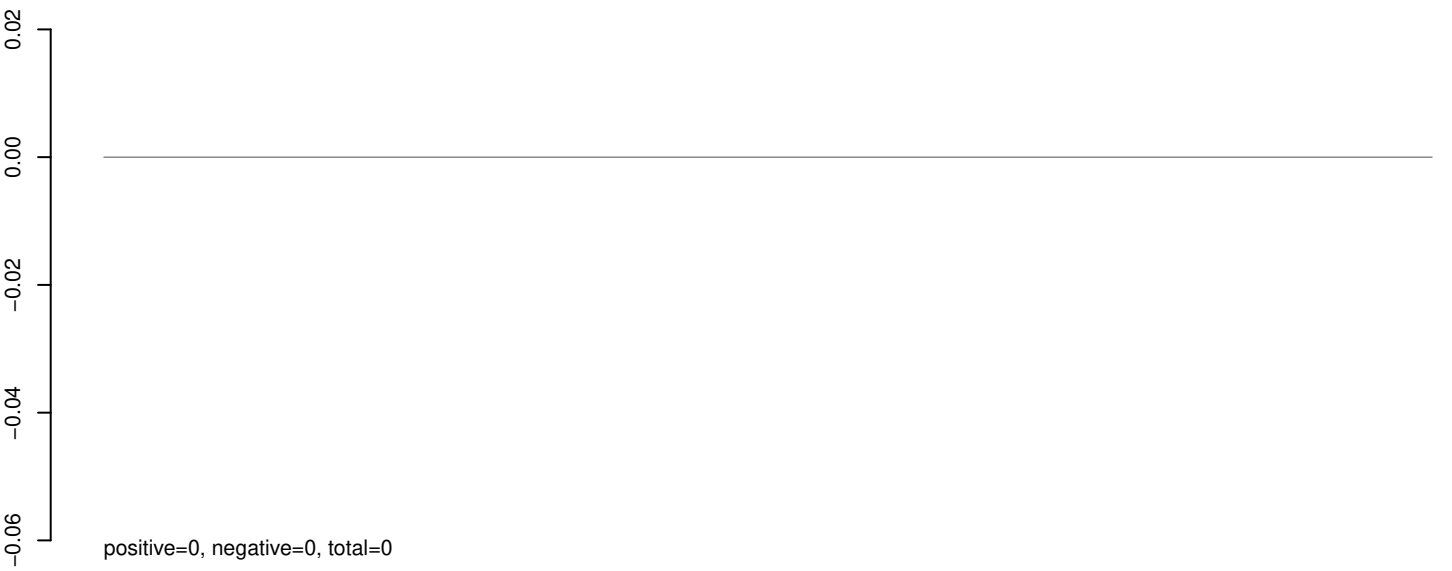
AeAlbo_U4.4_Mock_GP.rep



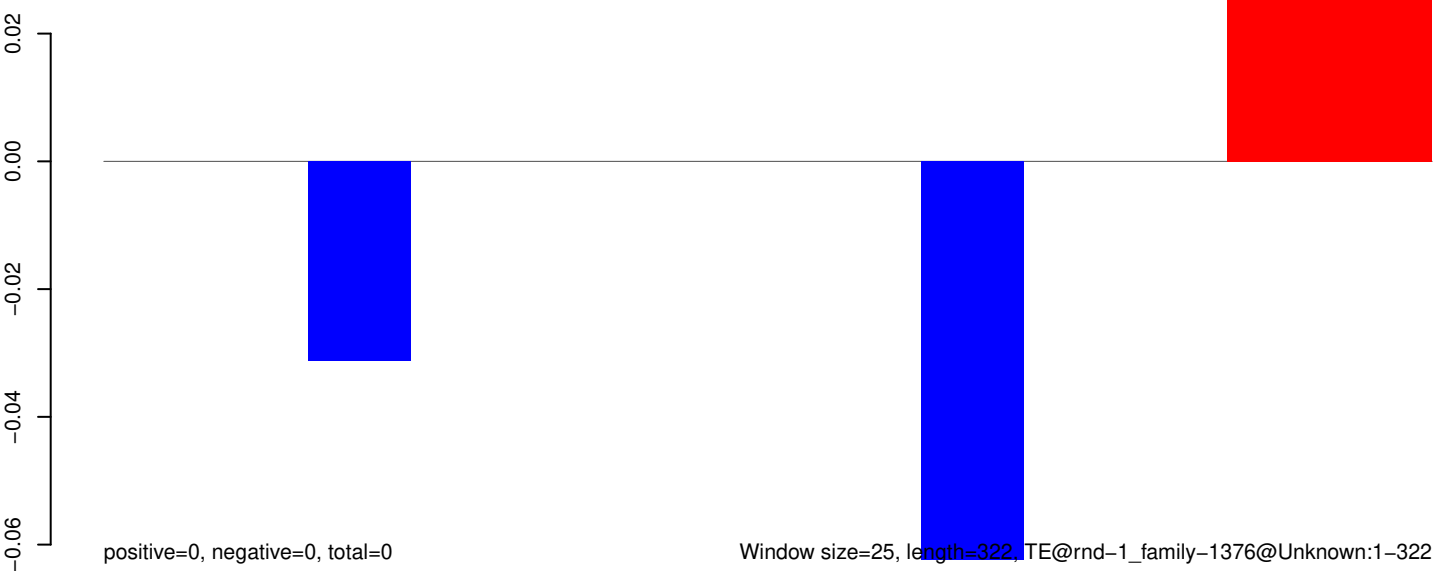
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

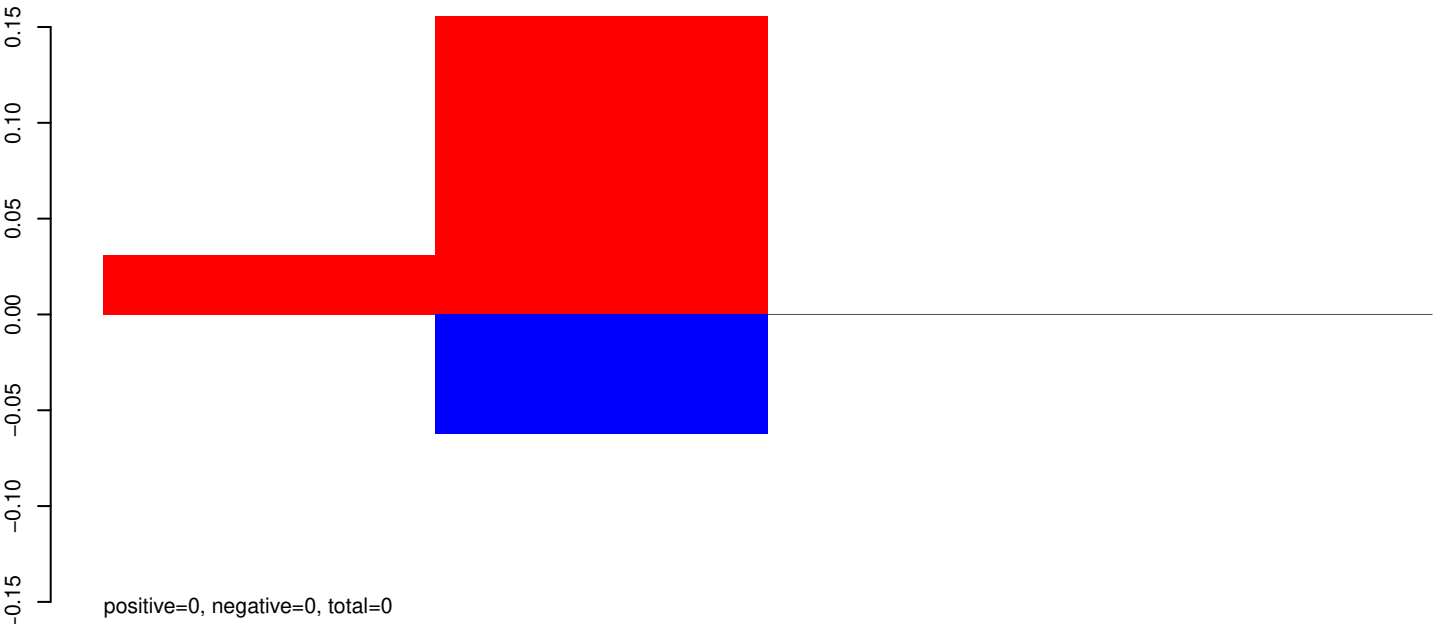


AeAlbo_U4.4_Mock_GP.rep

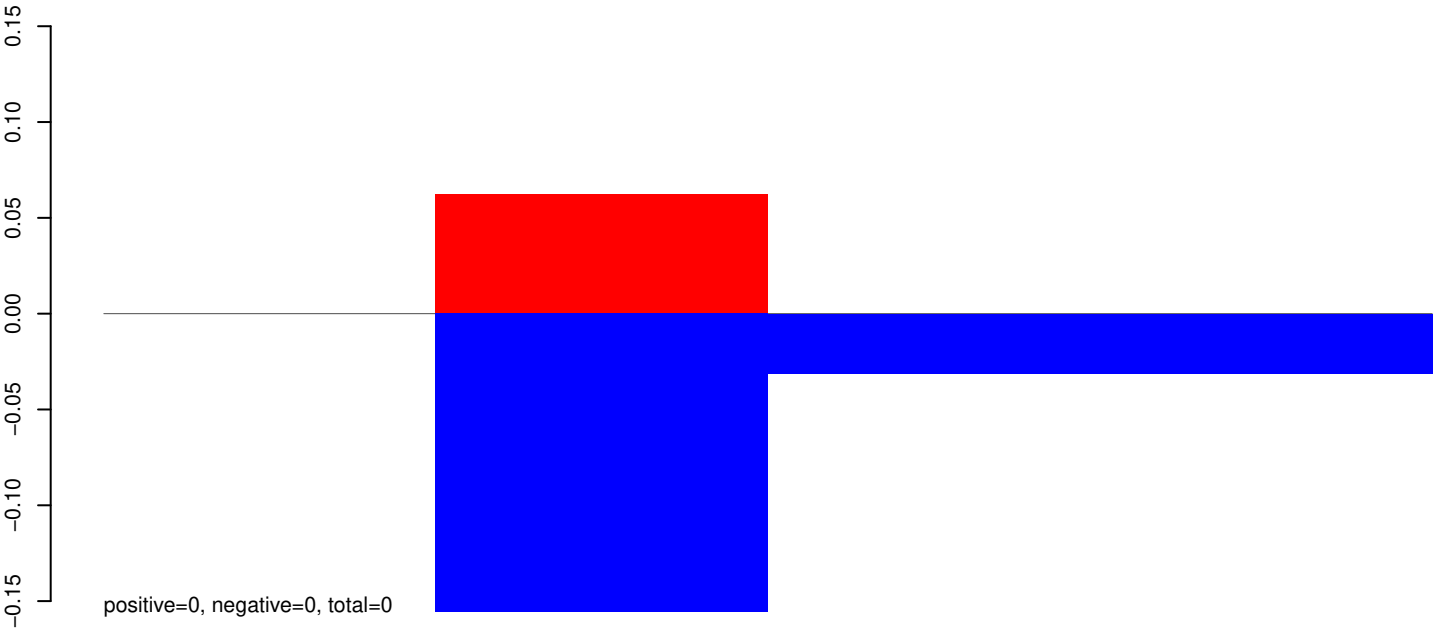


50 100 150 200 250 300 350

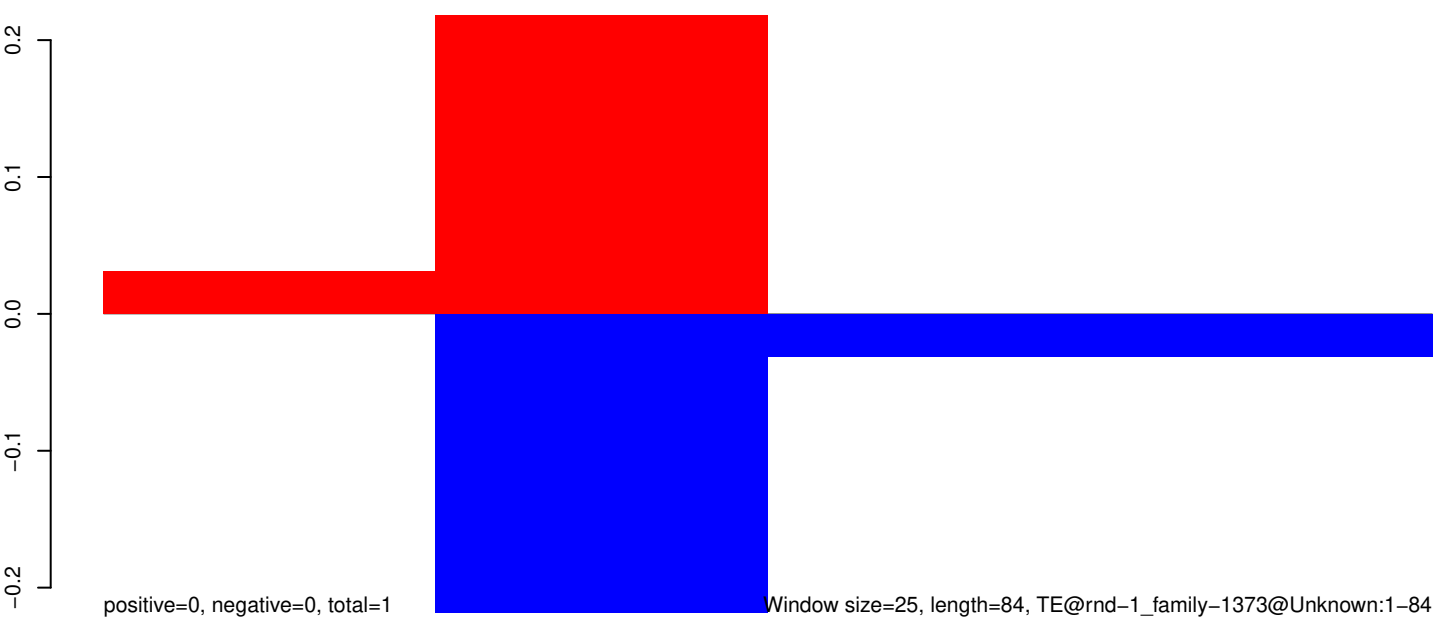
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

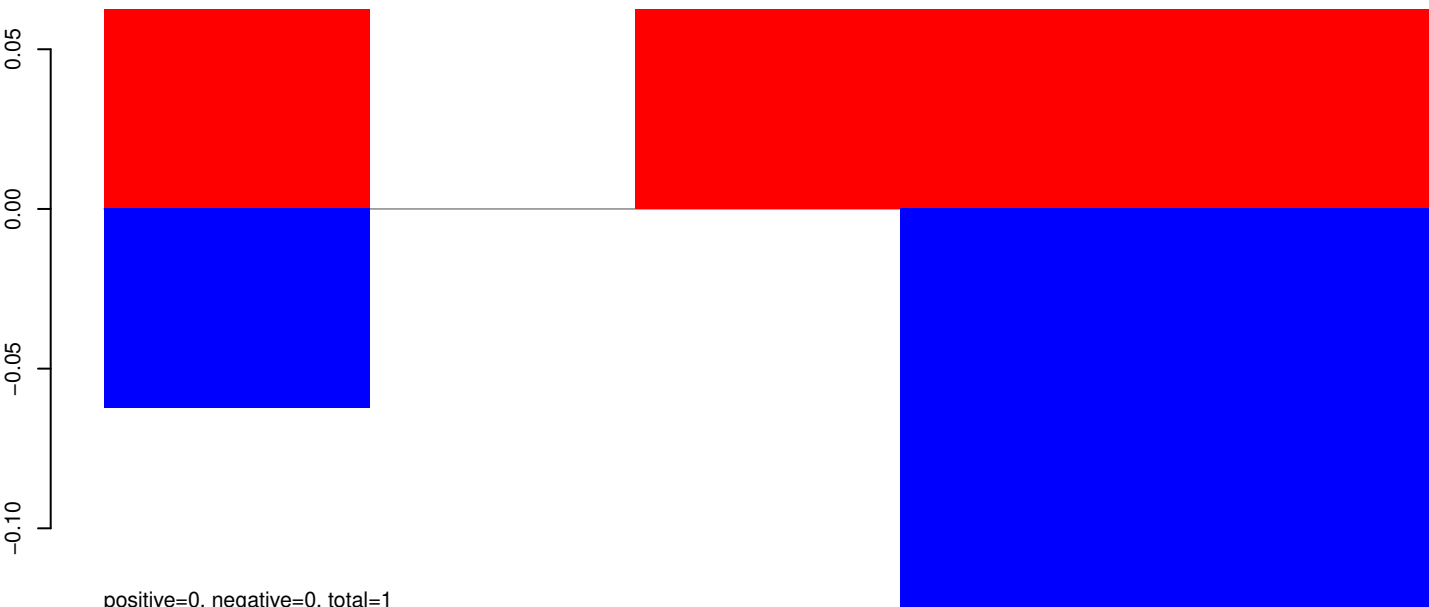


AeAlbo_U4.4_Mock_GP.rep

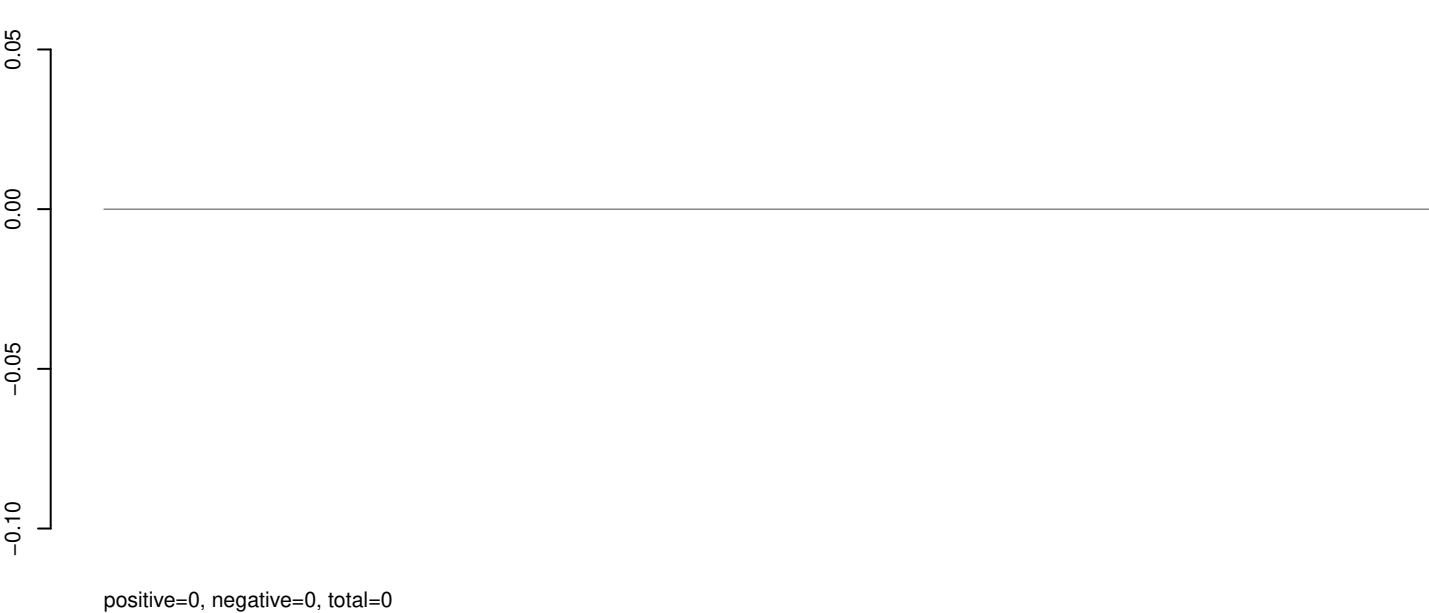


40 60 80 100 120

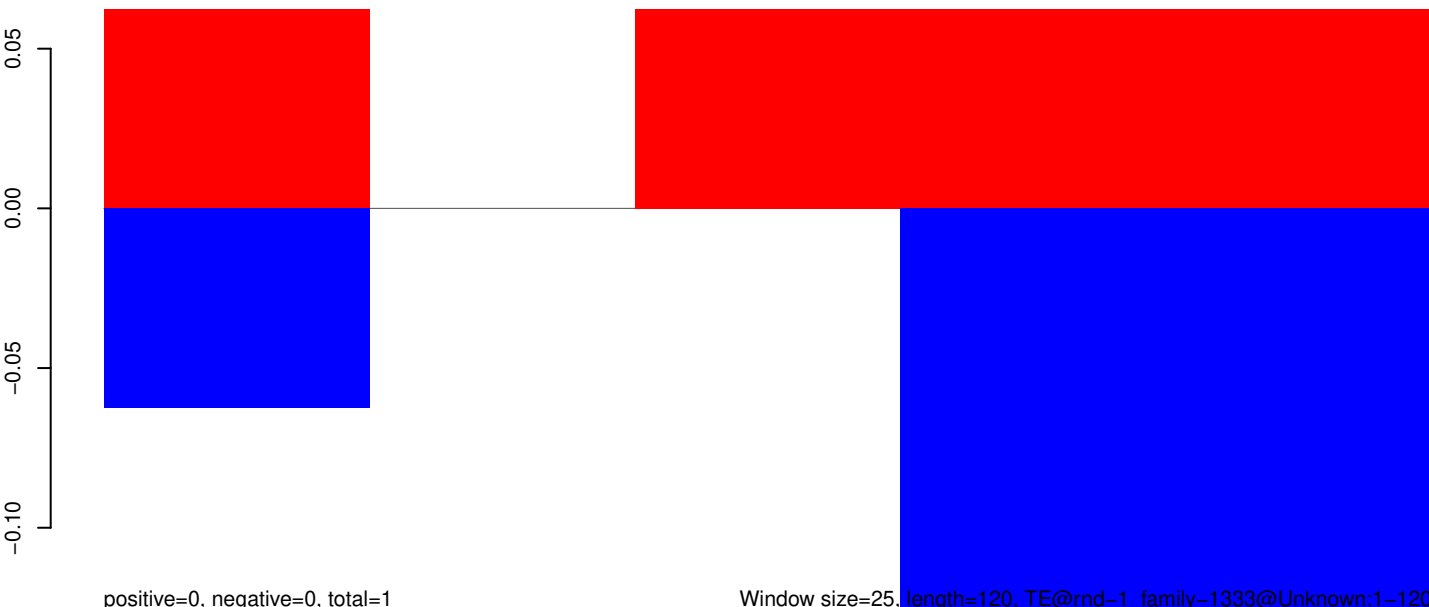
AeAlbo_U4.4_Mock_GP.18_23.rep



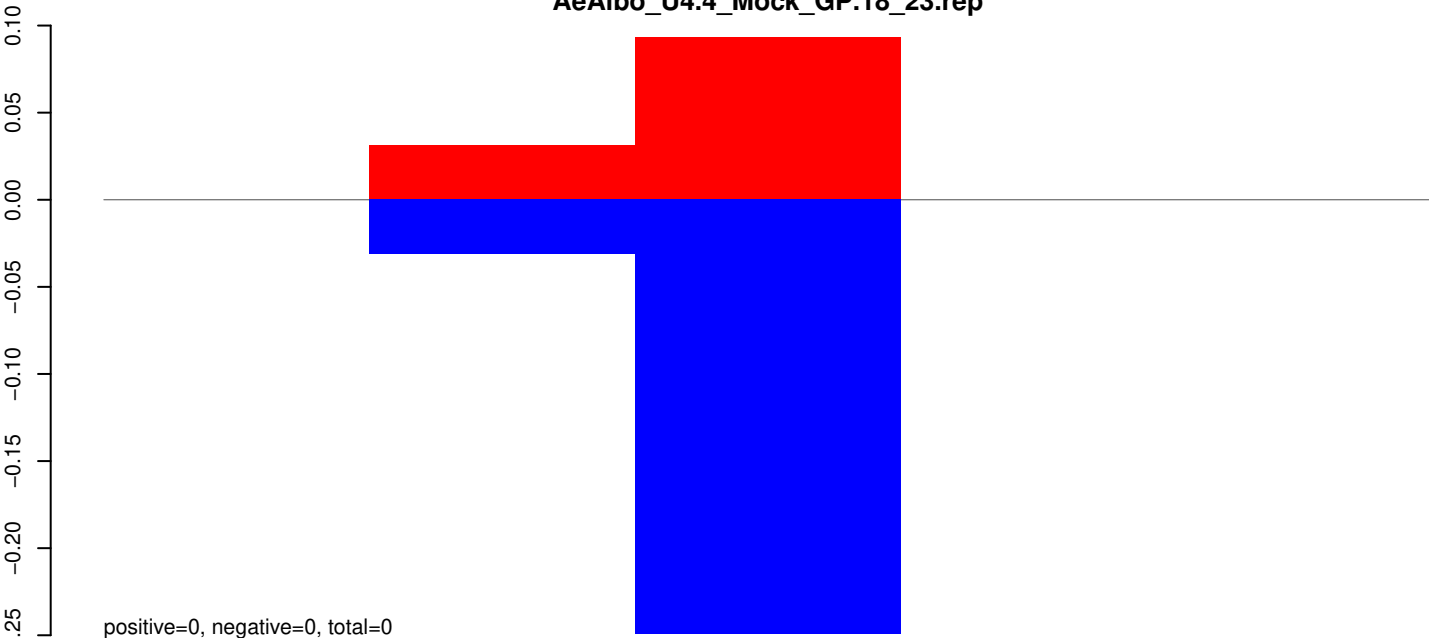
AeAlbo_U4.4_Mock_GP.24_35.rep



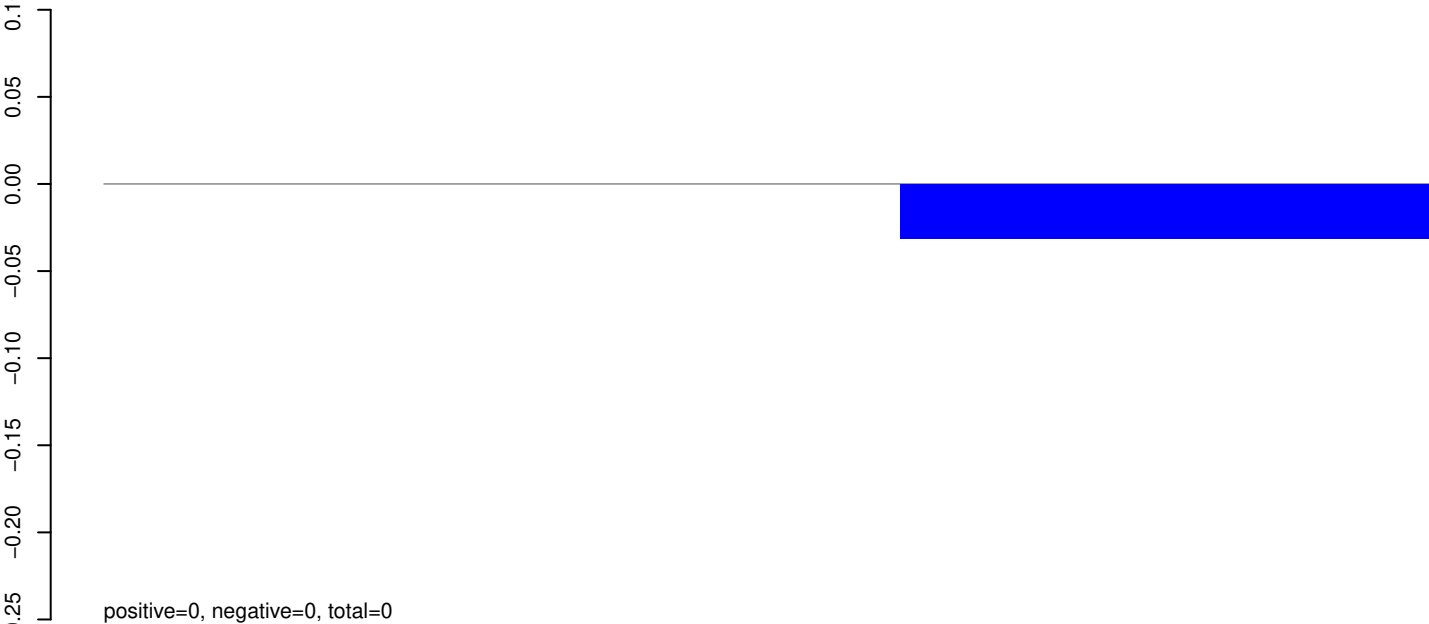
AeAlbo_U4.4_Mock_GP.rep



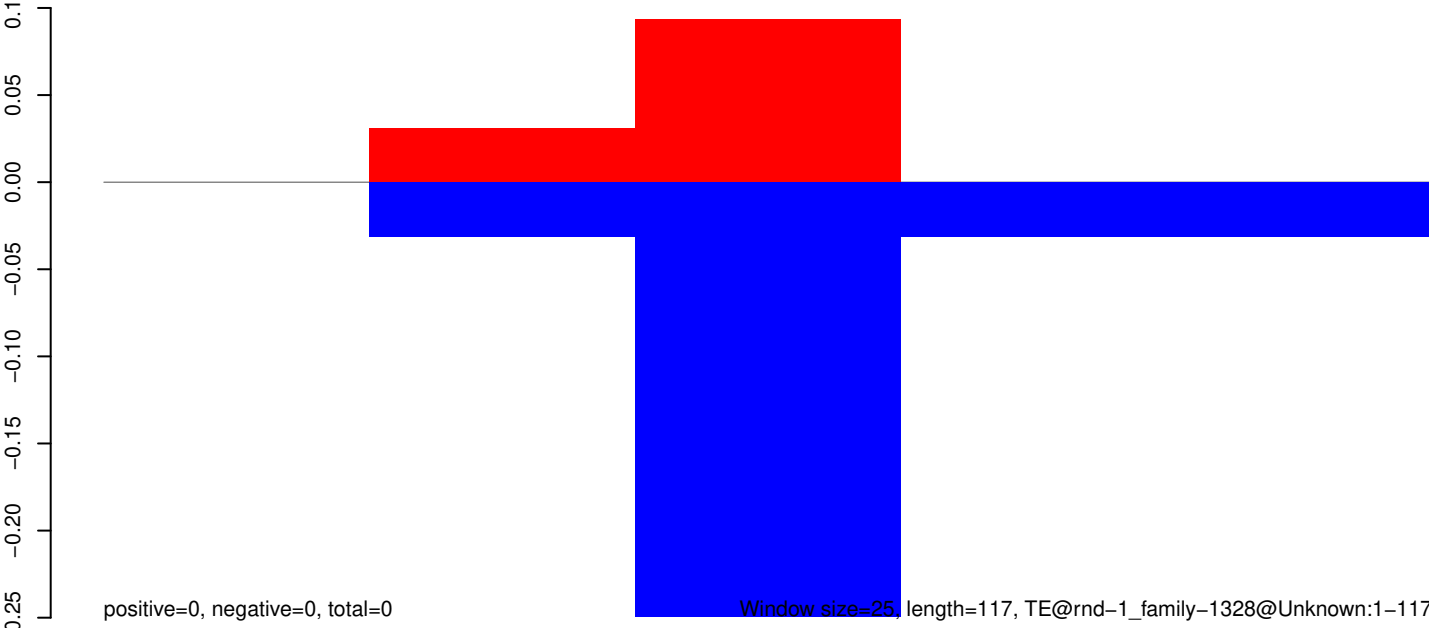
AeAlbo_U4.4_Mock_GP.18_23.rep



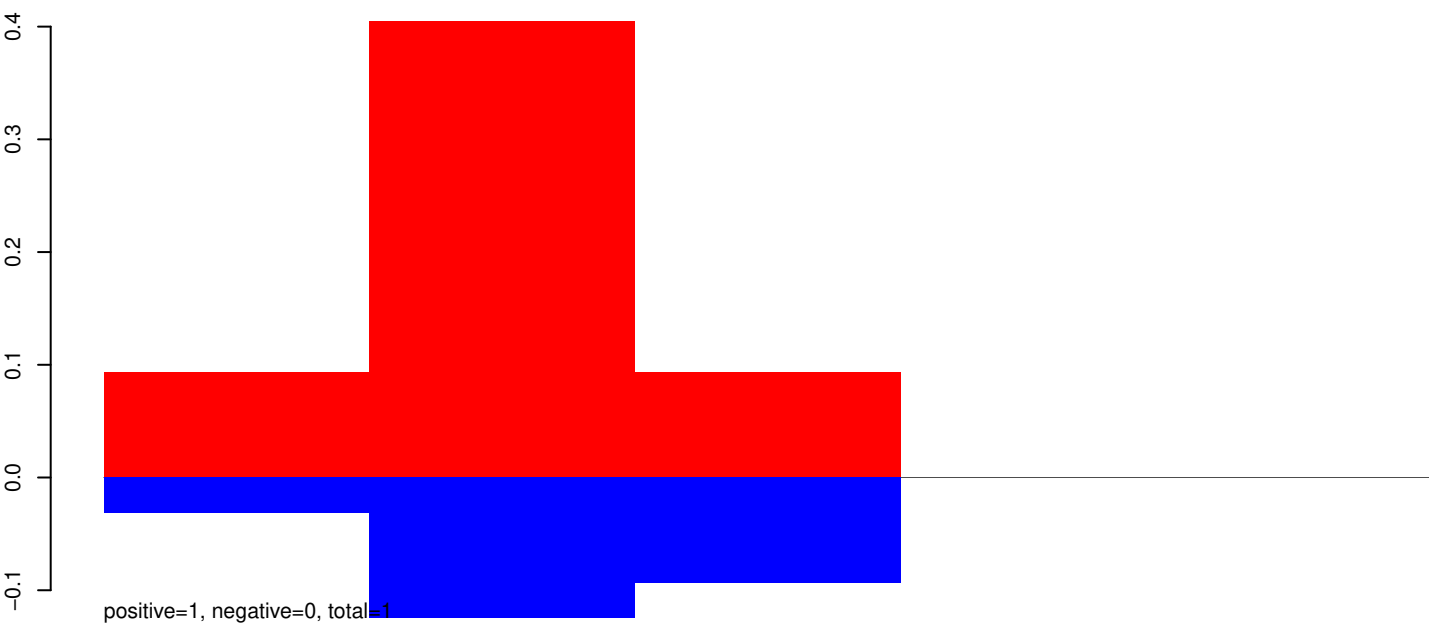
AeAlbo_U4.4_Mock_GP.24_35.rep



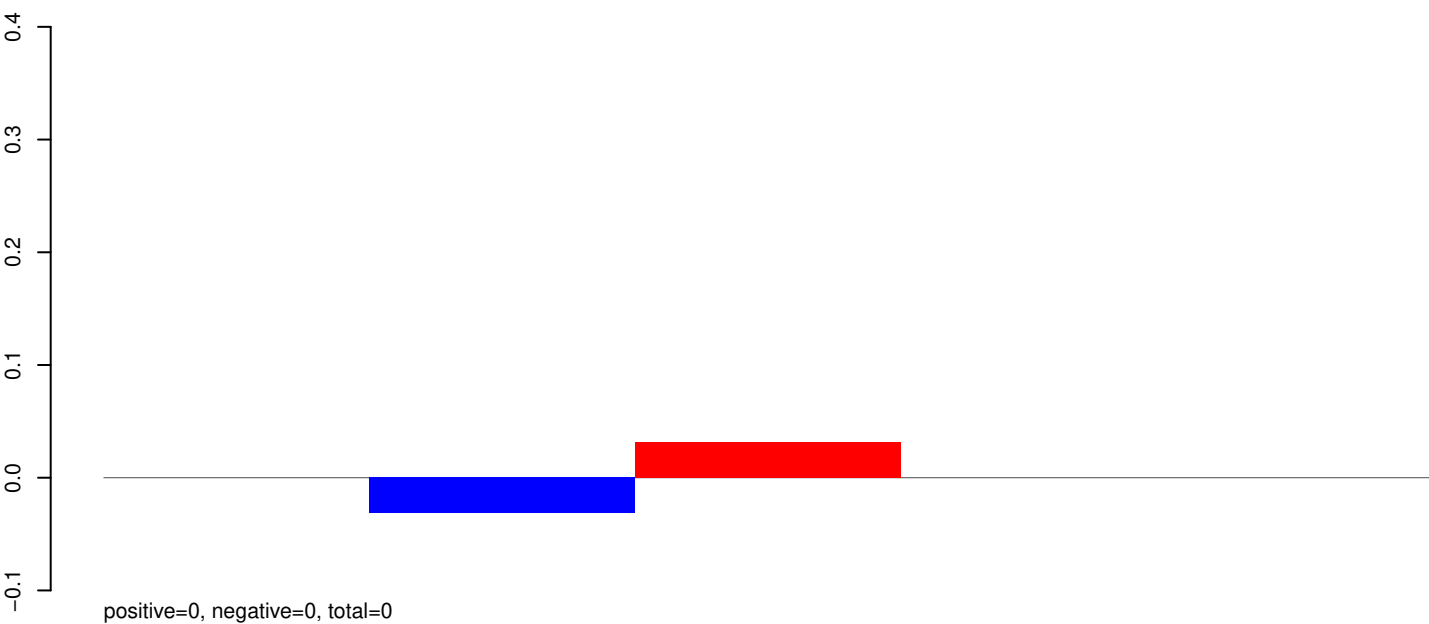
AeAlbo_U4.4_Mock_GP.rep



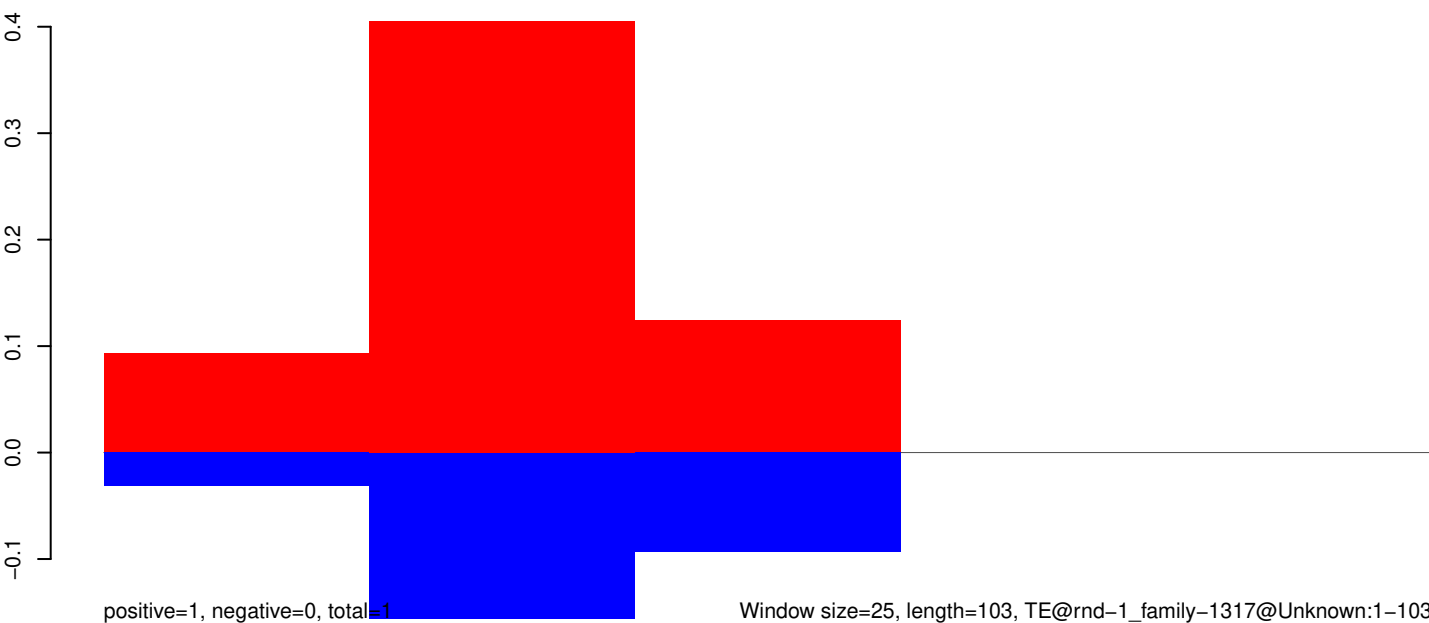
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



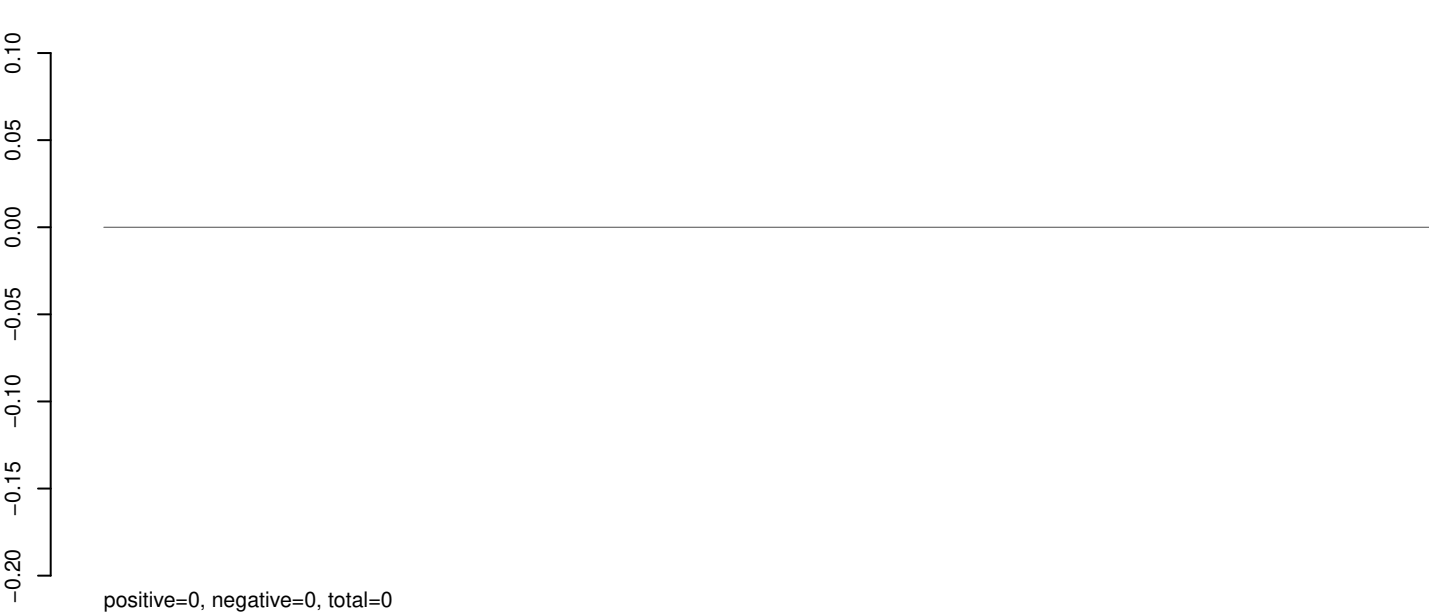
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40 60 80 100 120 140

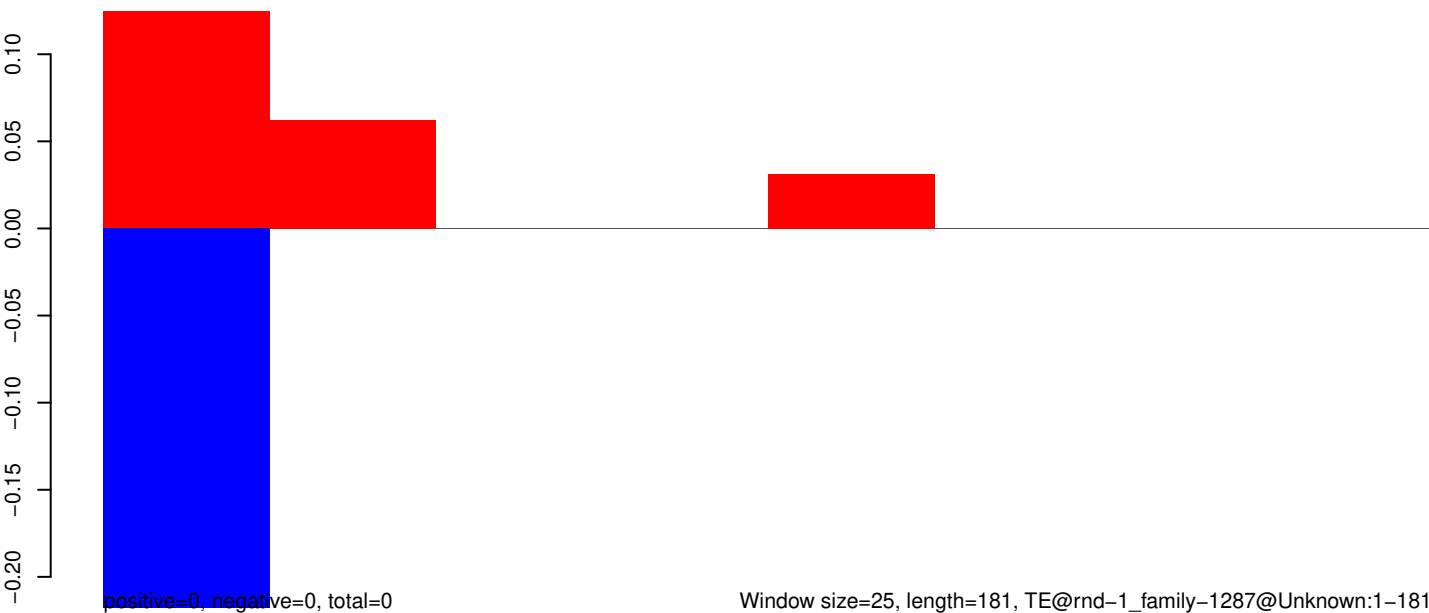
AeAlbo_U4.4_Mock_GP.18_23.rep



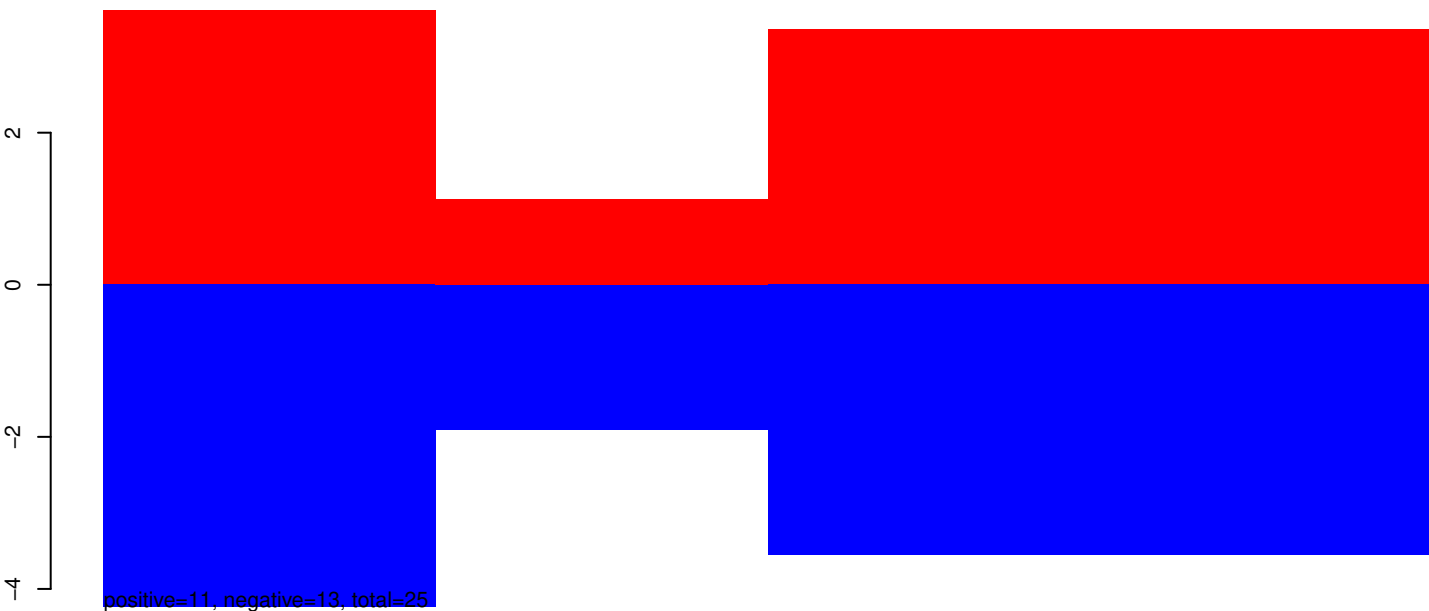
AeAlbo_U4.4_Mock_GP.24_35.rep



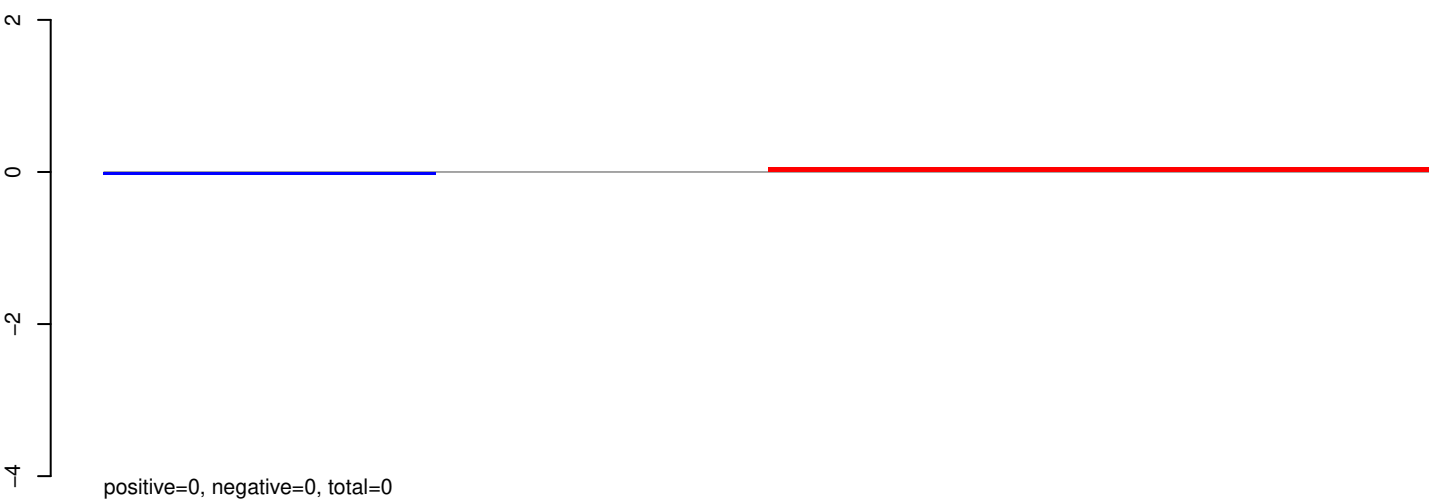
AeAlbo_U4.4_Mock_GP.rep



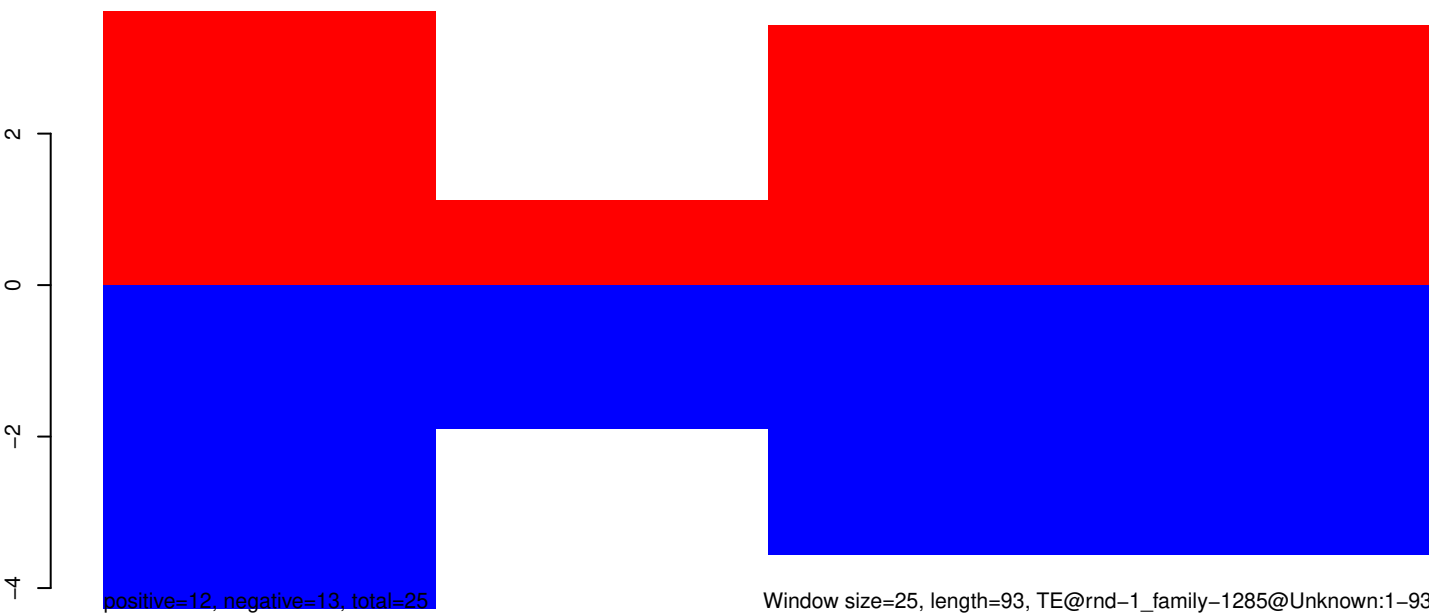
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



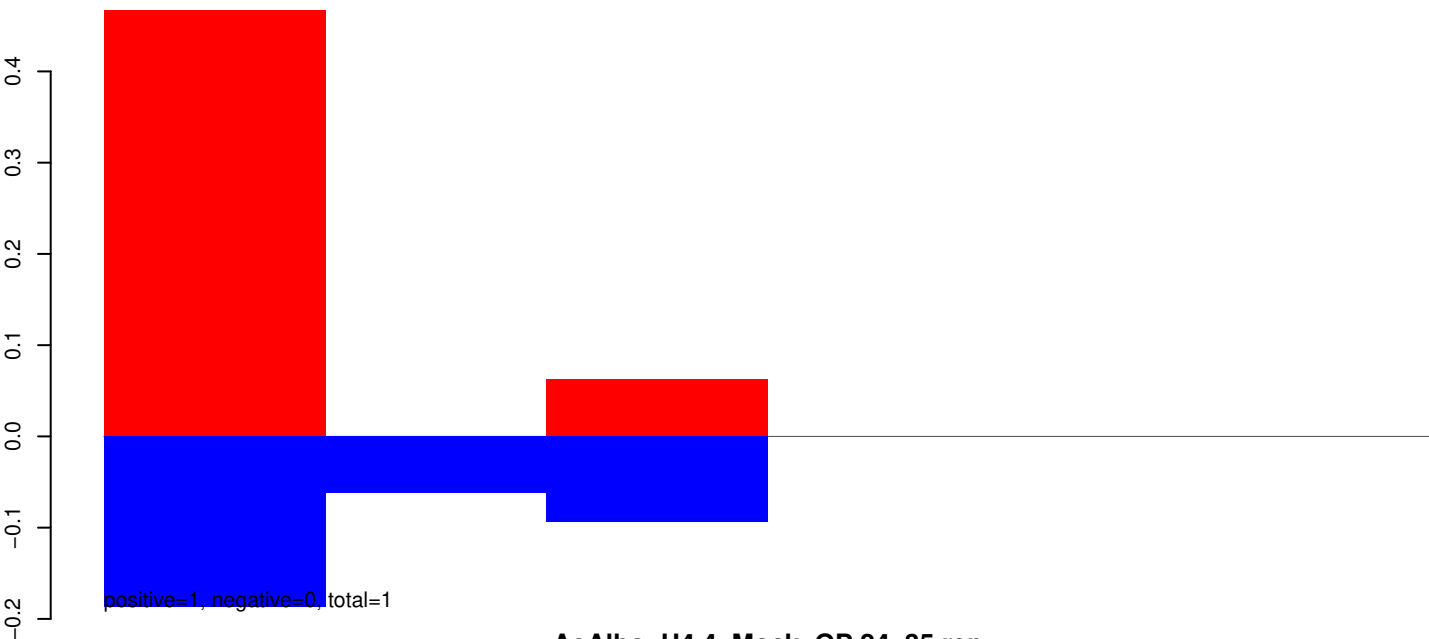
AeAlbo_U4.4_Mock_GP.rep



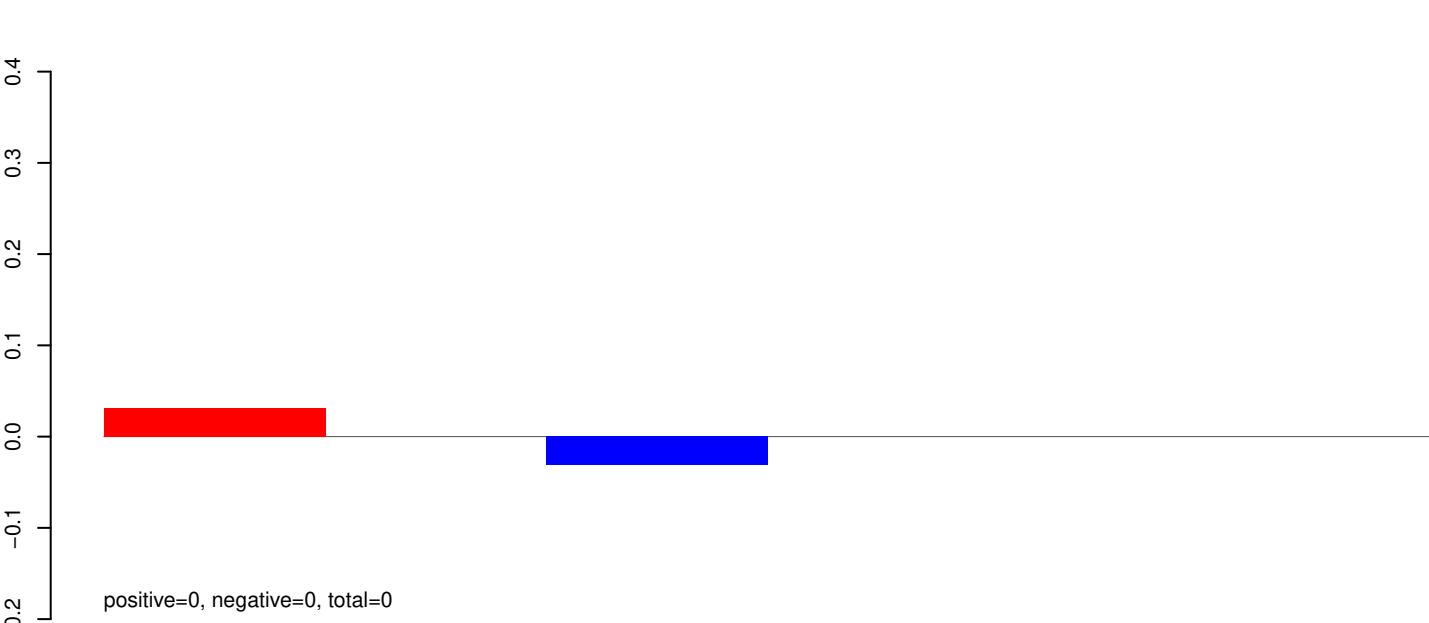
Window size=25, length=93, TE@rnd-1_family-1285@Unknown:1-93

40 60 80 100 120

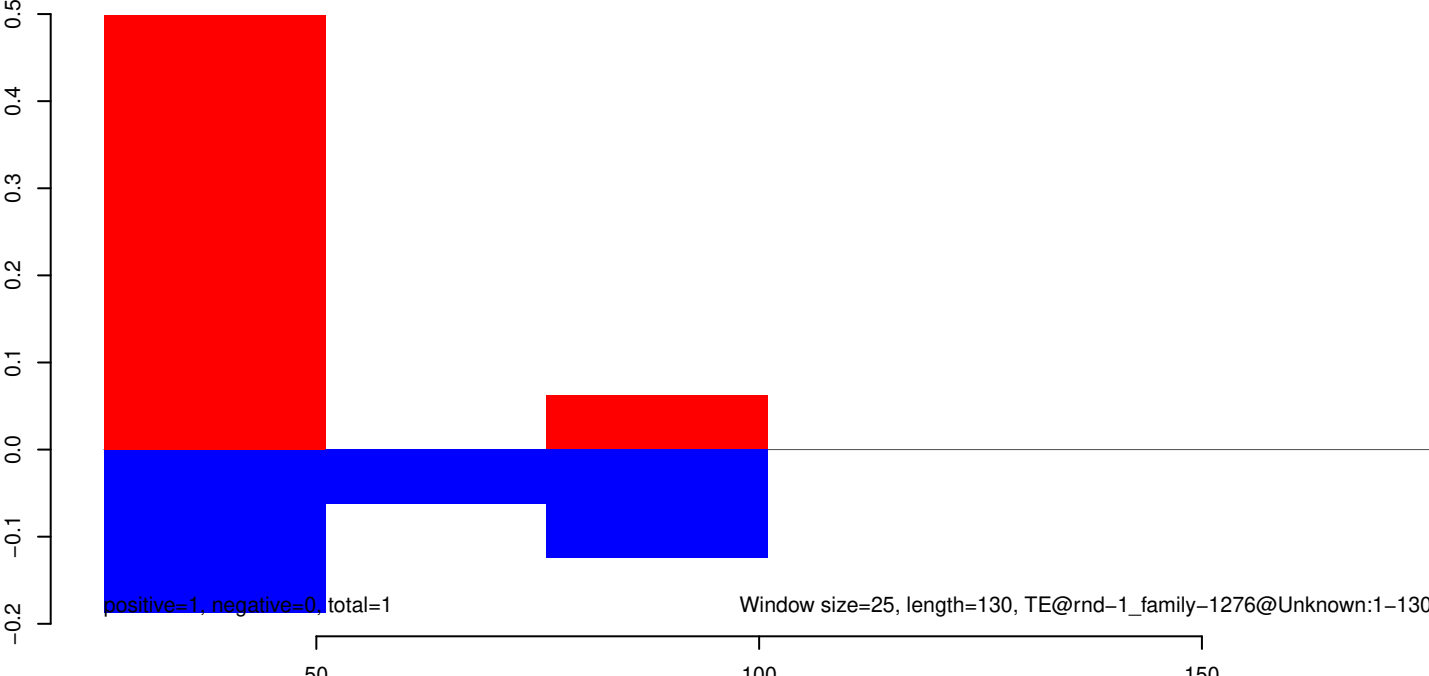
AeAlbo_U4.4_Mock_GP.18_23.rep



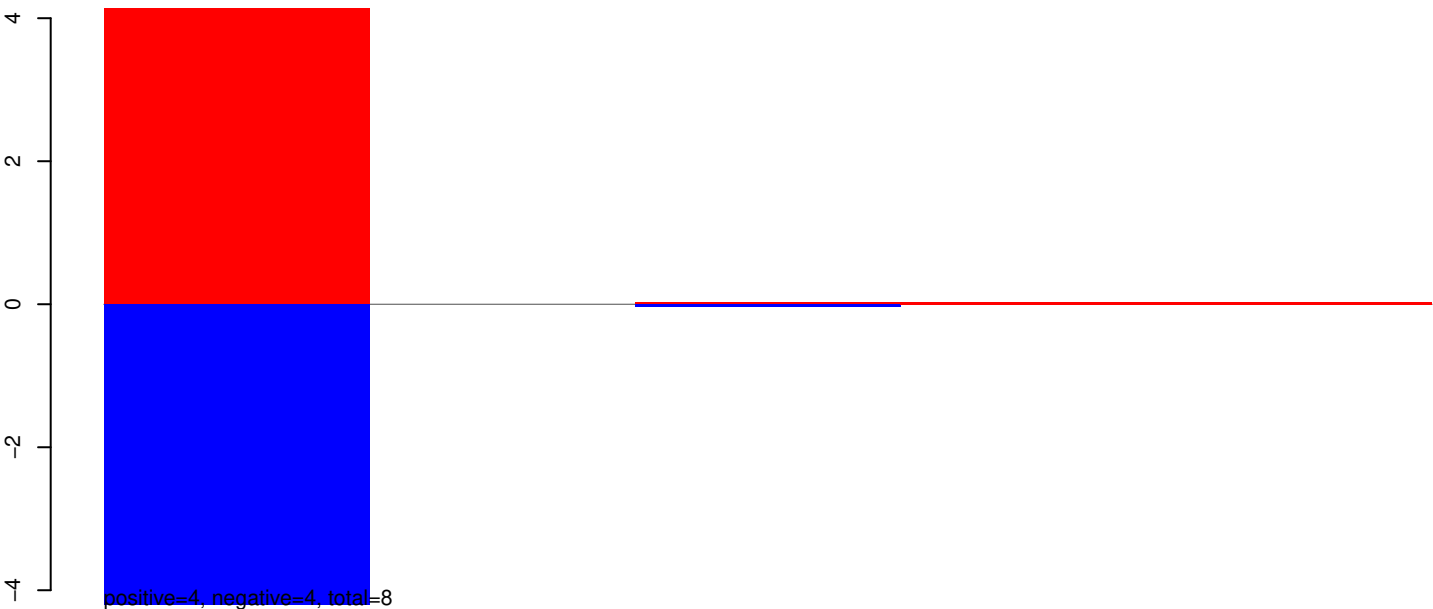
AeAlbo_U4.4_Mock_GP.24_35.rep



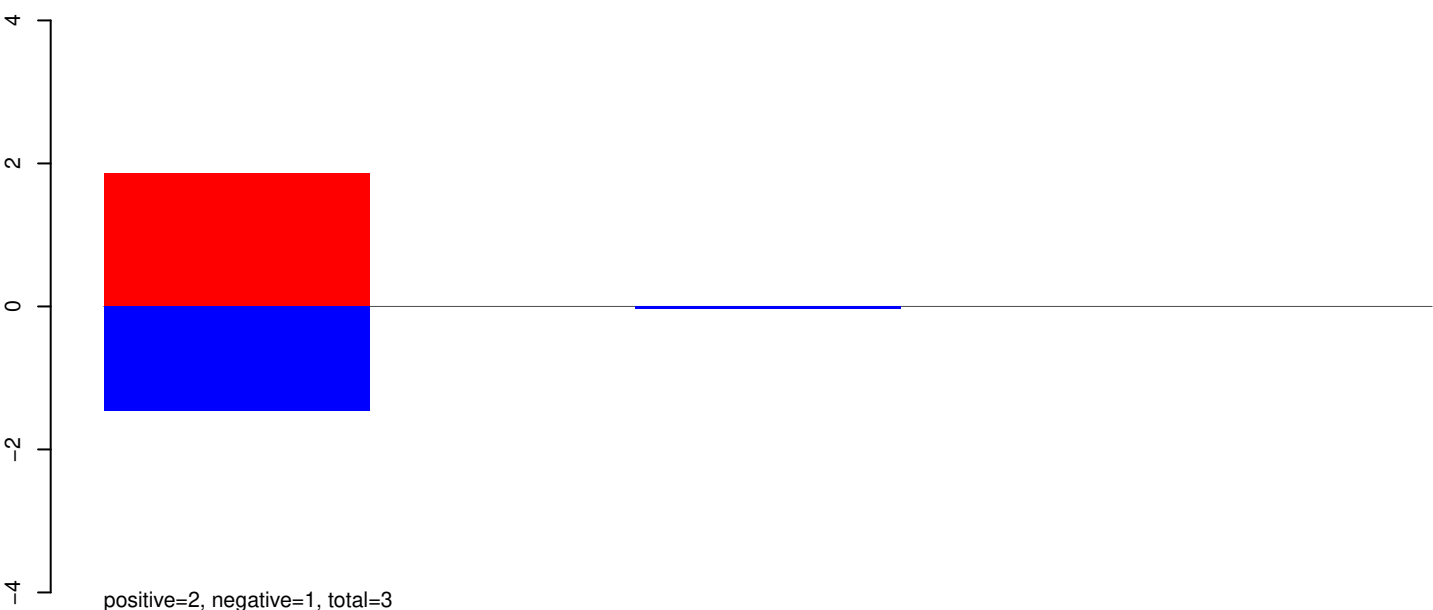
AeAlbo_U4.4_Mock_GP.rep



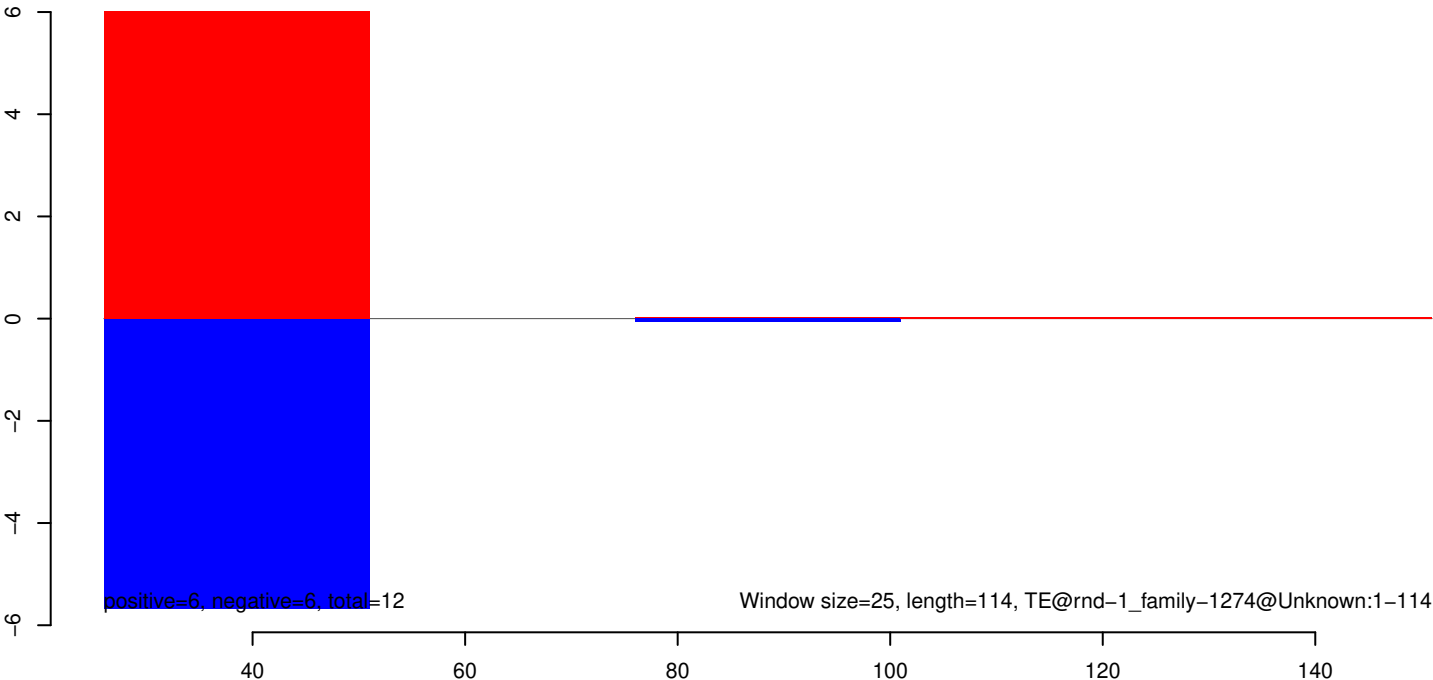
AeAlbo_U4.4_Mock_GP.18_23.rep



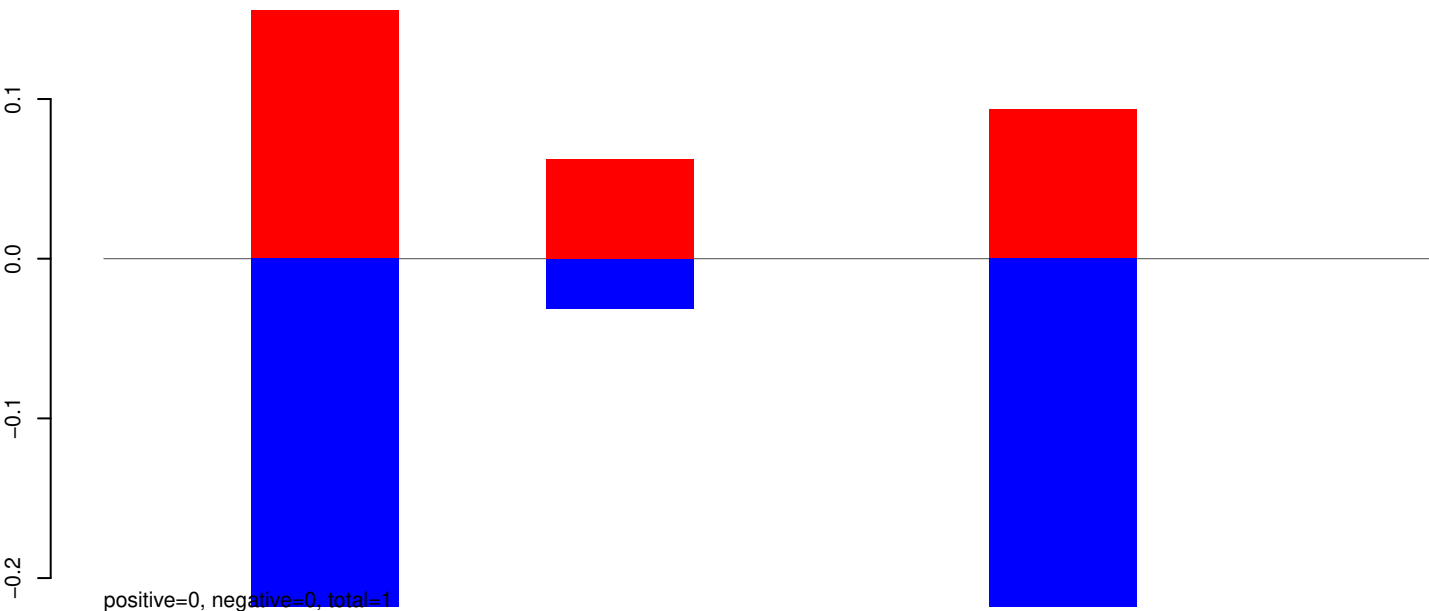
AeAlbo_U4.4_Mock_GP.24_35.rep



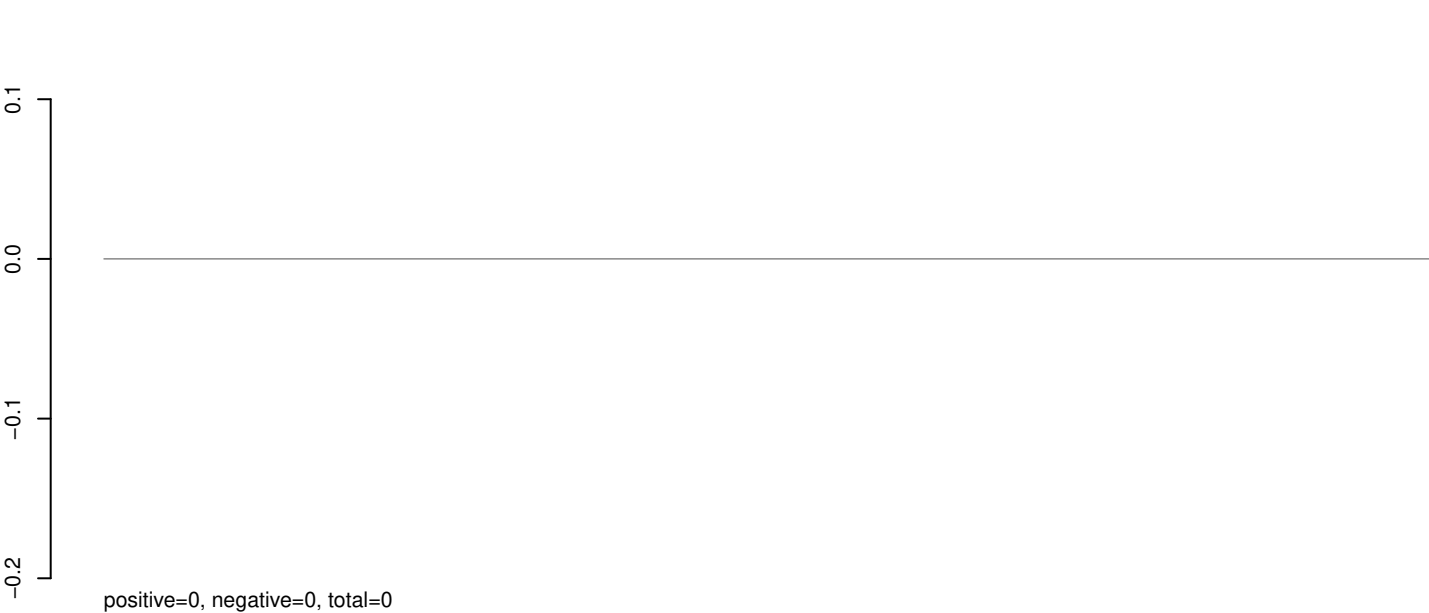
AeAlbo_U4.4_Mock_GP.rep



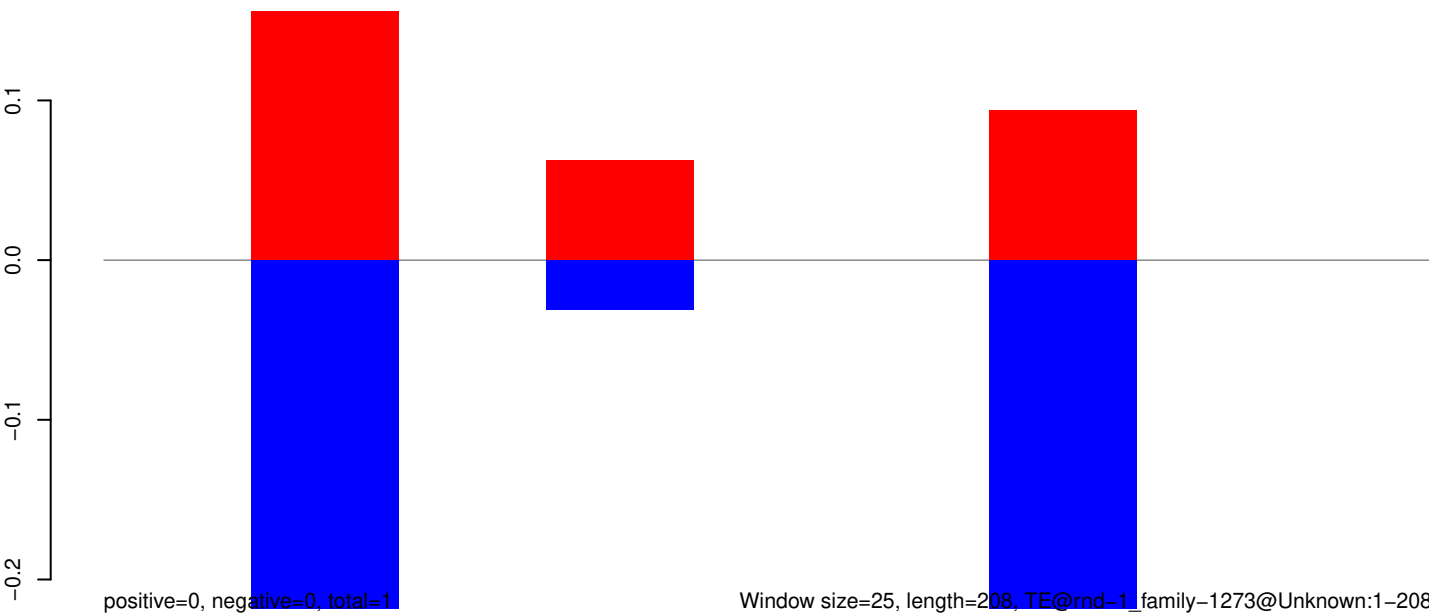
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



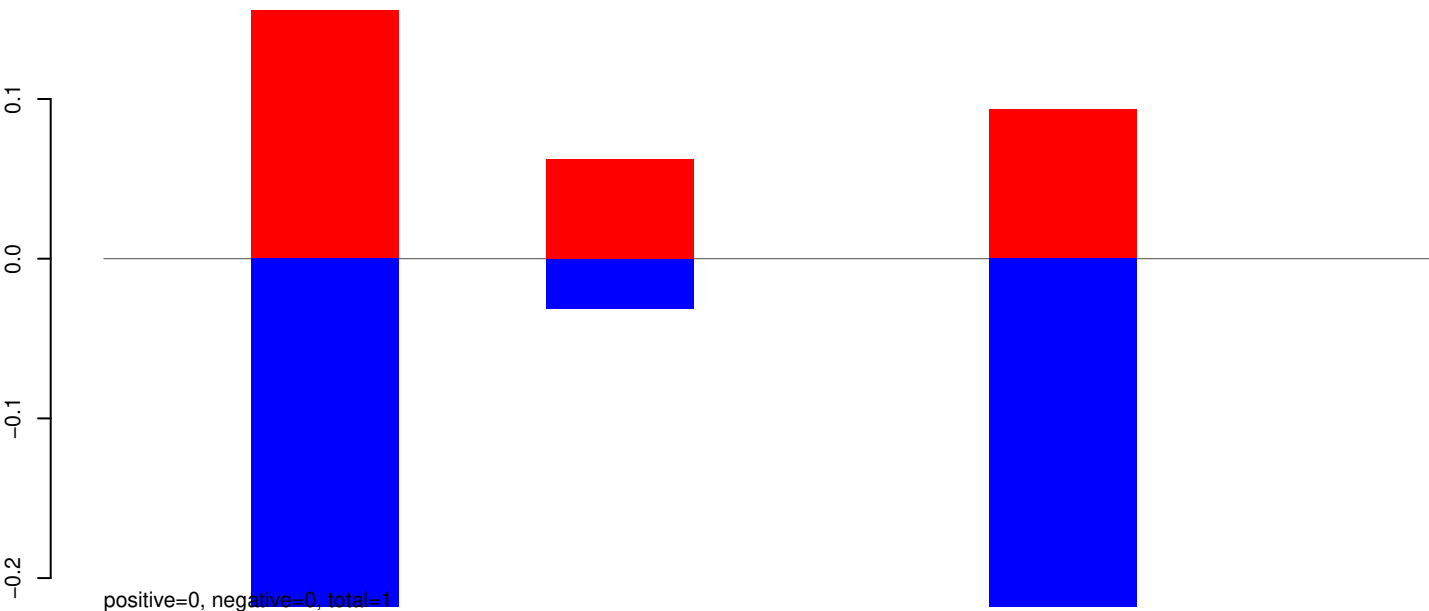
AeAlbo_U4.4_Mock_GP.rep



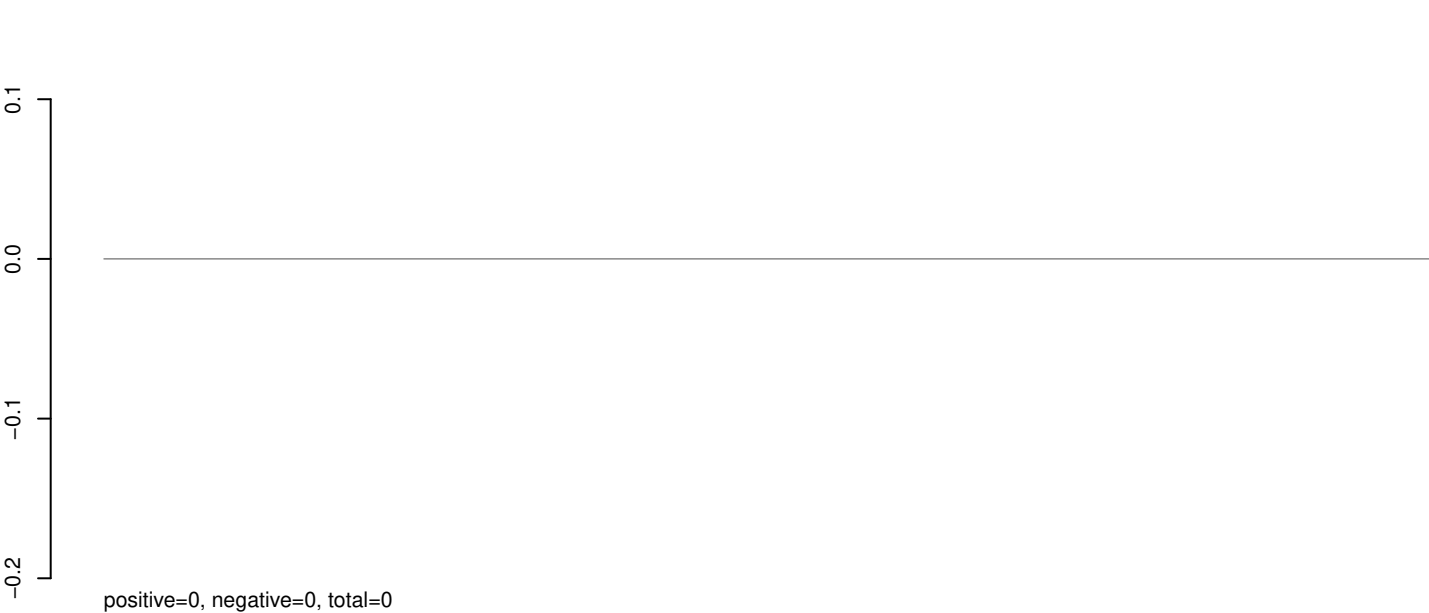
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50 100 150 200 250

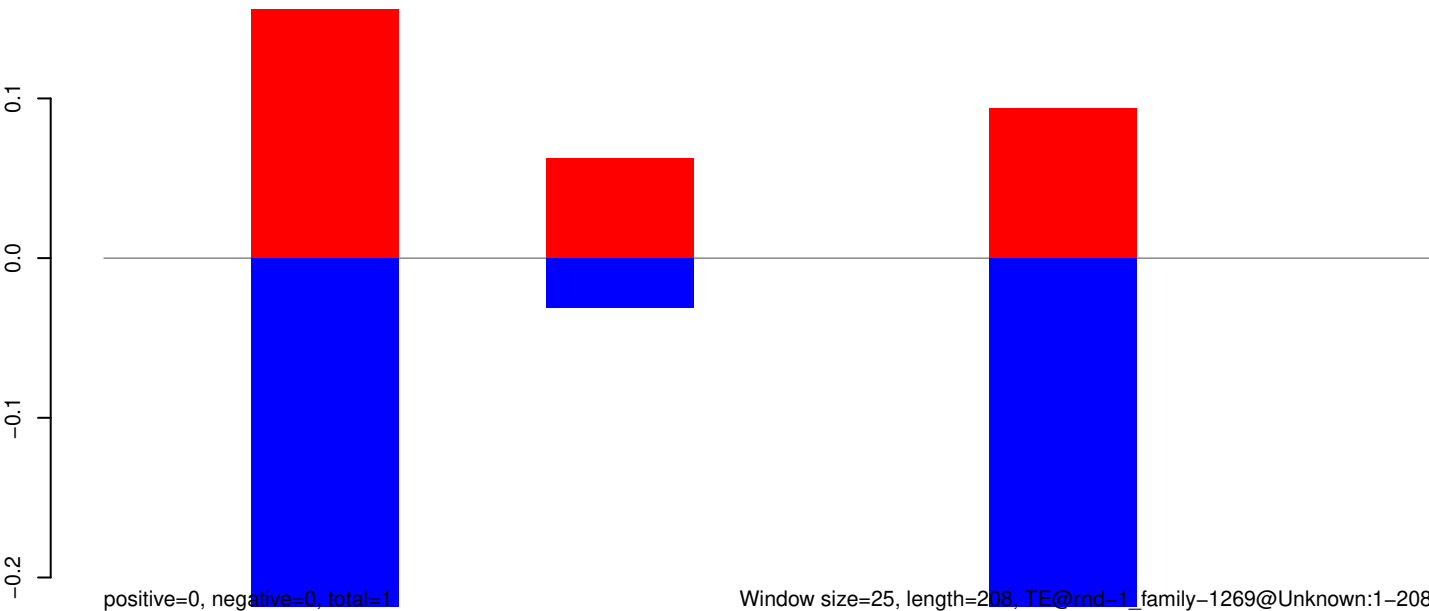
AeAlbo_U4.4_Mock_GP.18_23.rep



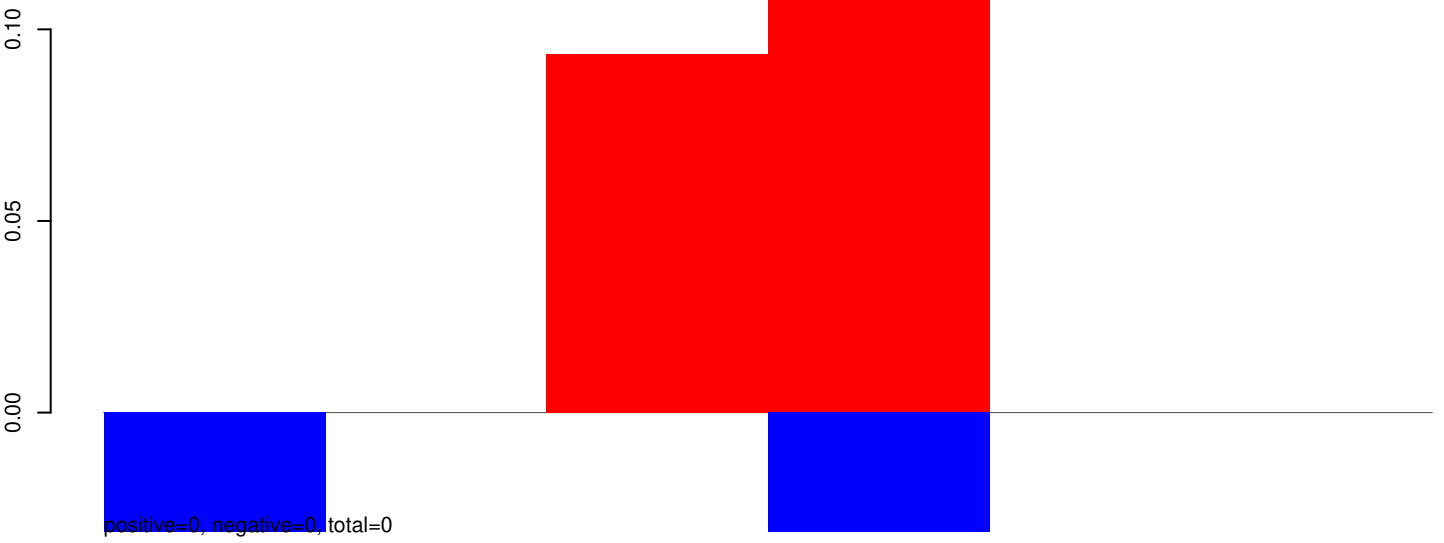
AeAlbo_U4.4_Mock_GP.24_35.rep



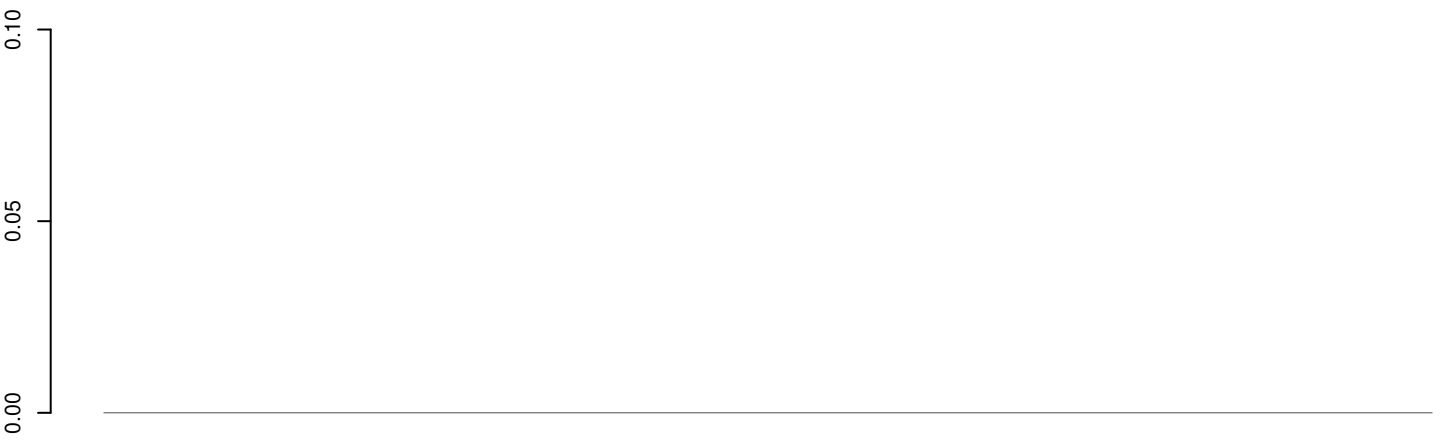
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

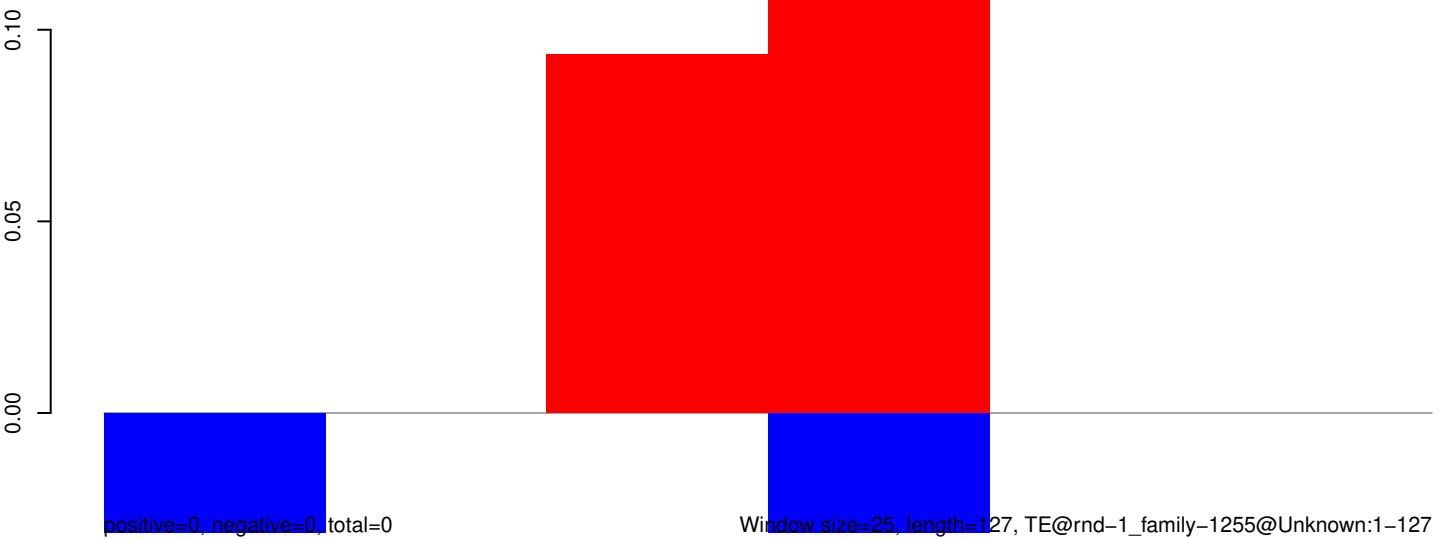


AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



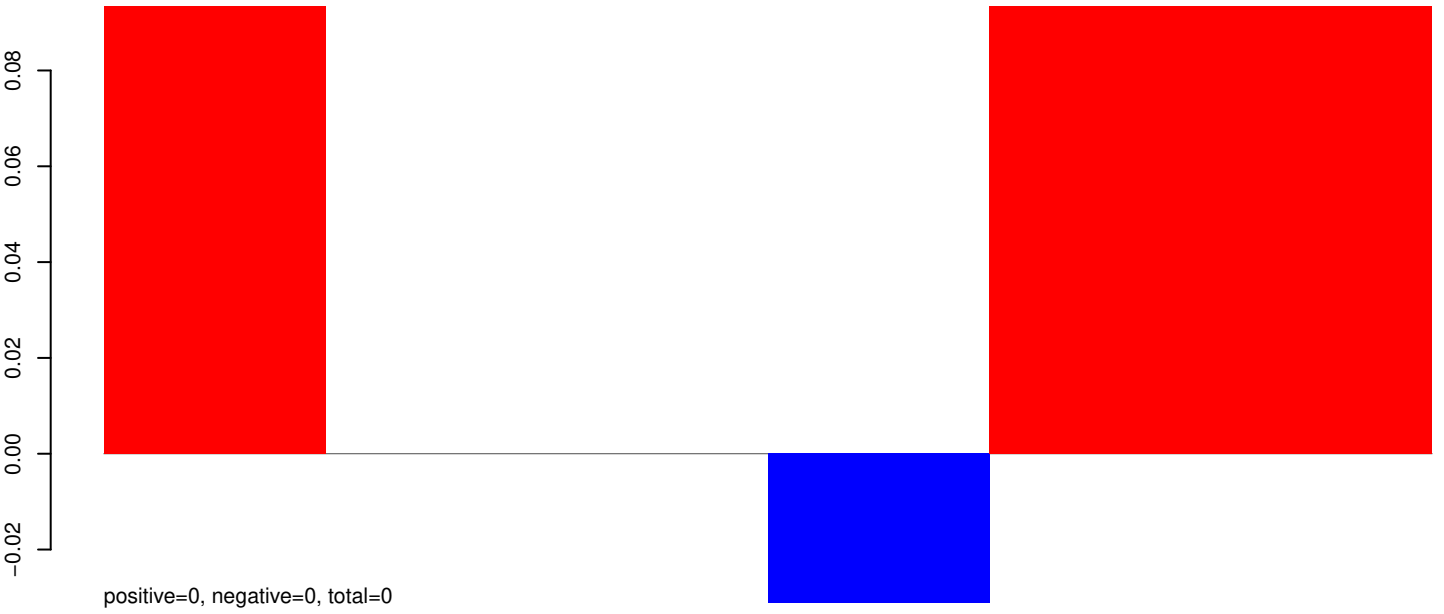
Window size=25, length=127, TE@rnd-1_family-1255@Unknown:1-127

50

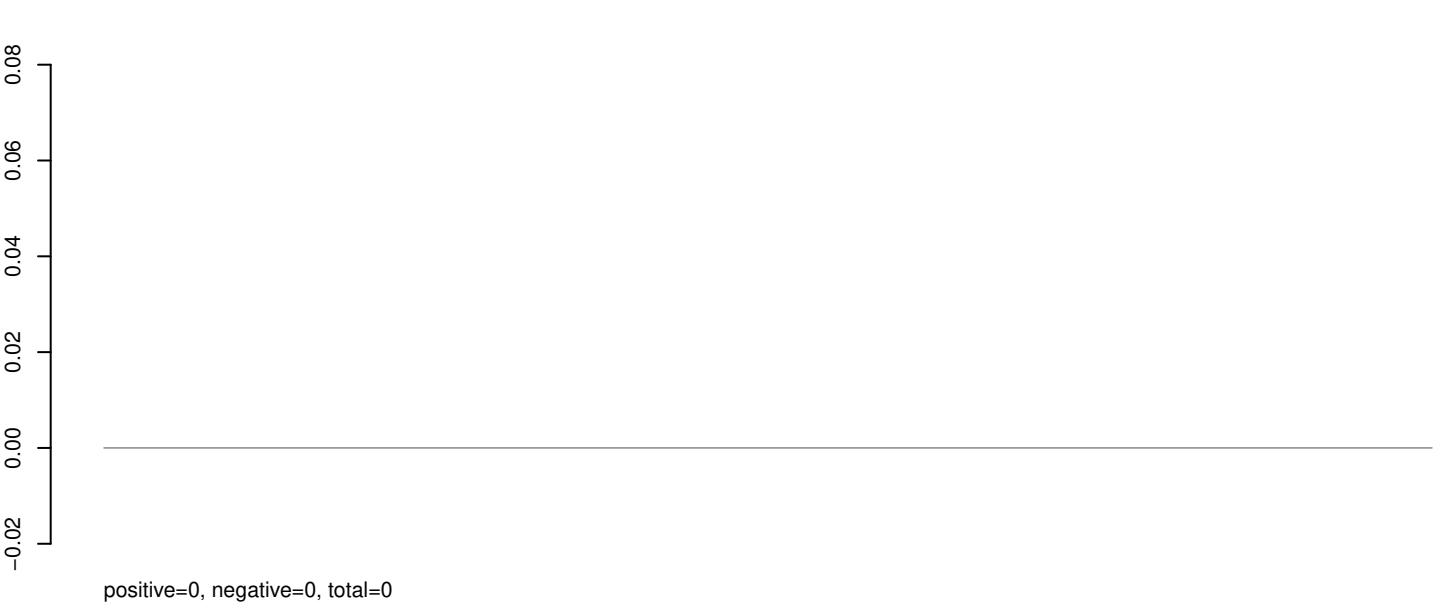
100

150

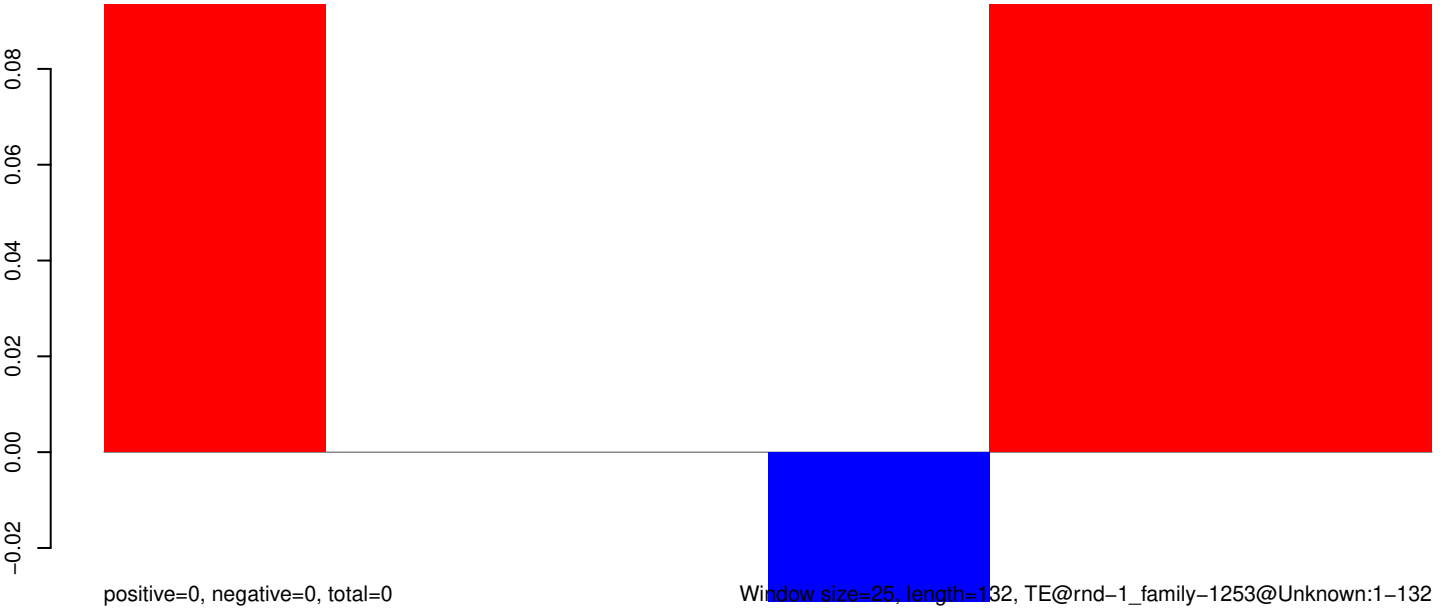
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



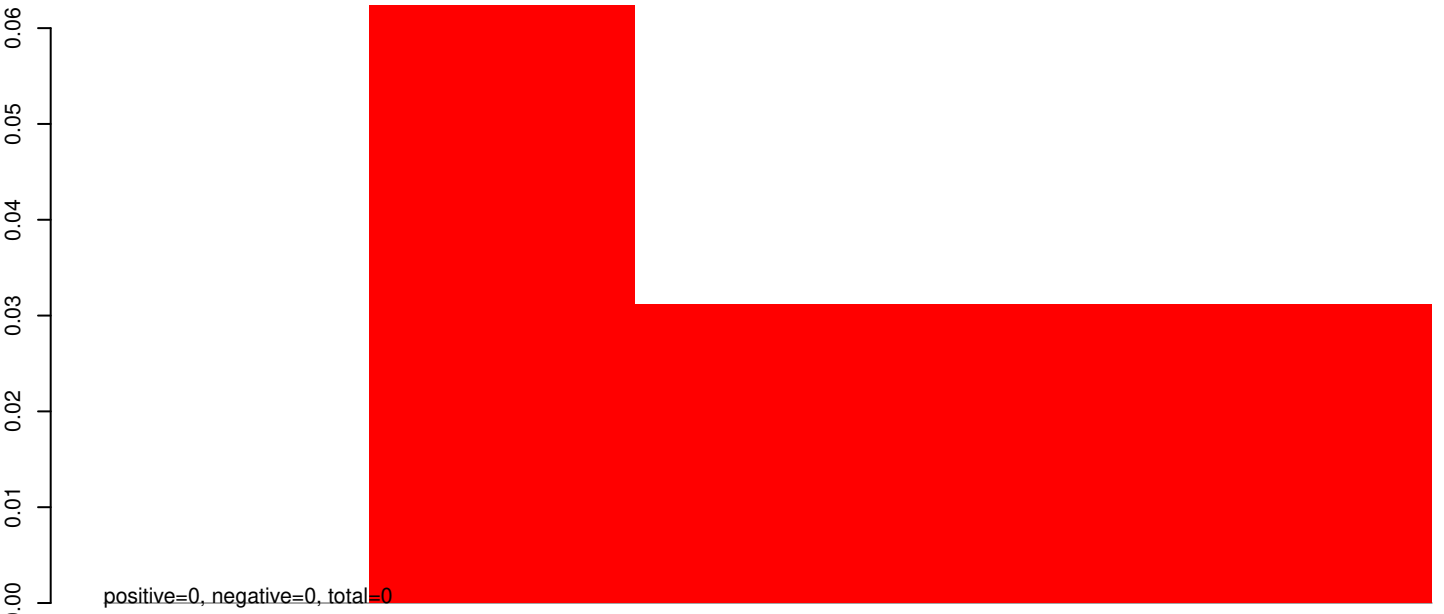
AeAlbo_U4.4_Mock_GP.rep



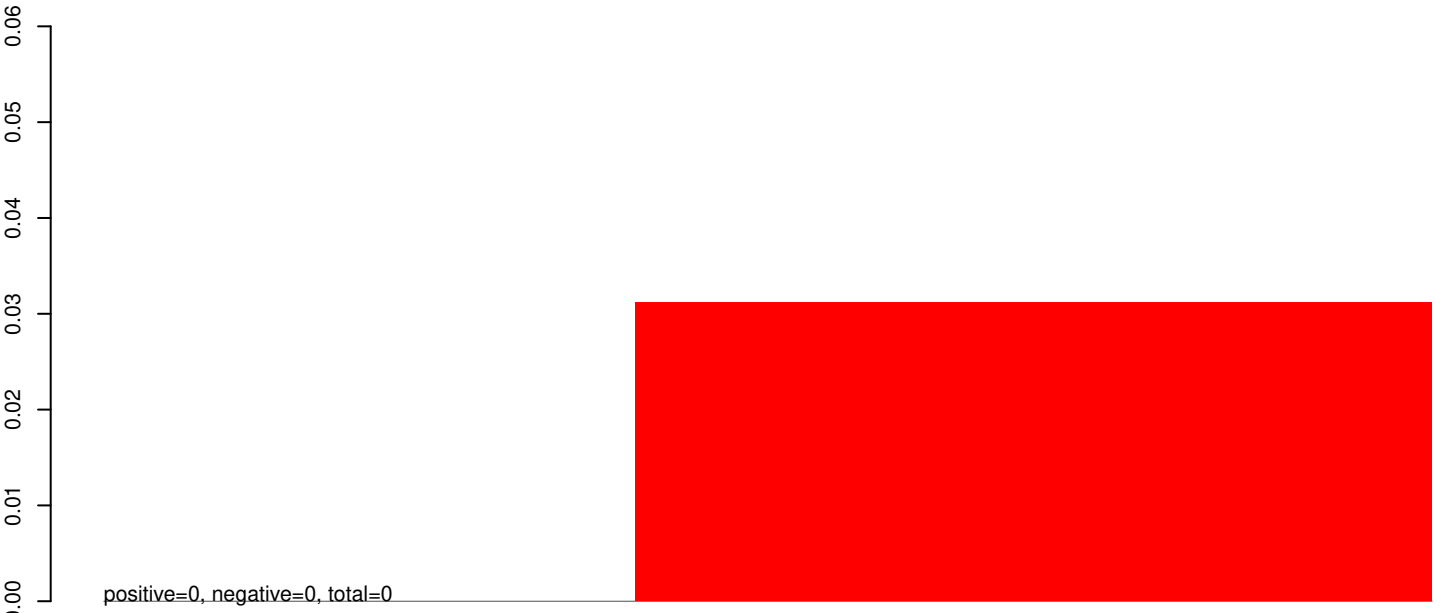
Window size=25, length=132, TE@rnd-1_family-1253@Unknown:1-132

50 100 150

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

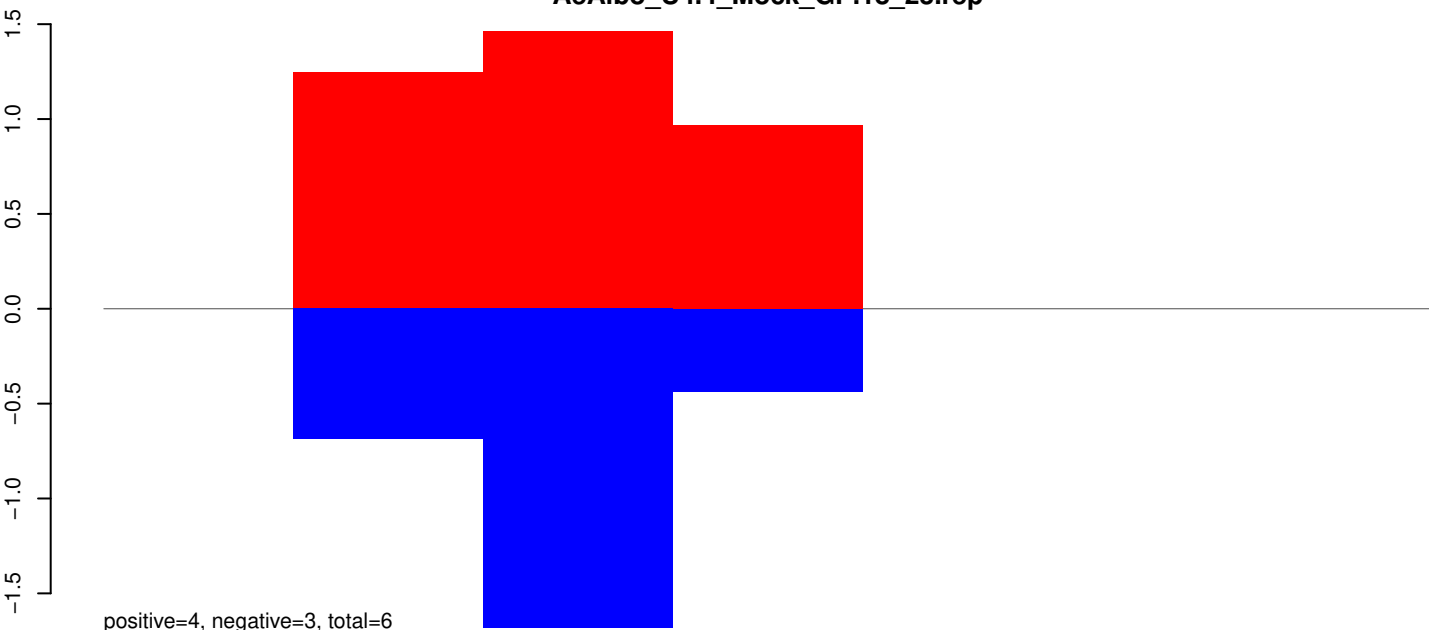


AeAlbo_U4.4_Mock_GP.rep

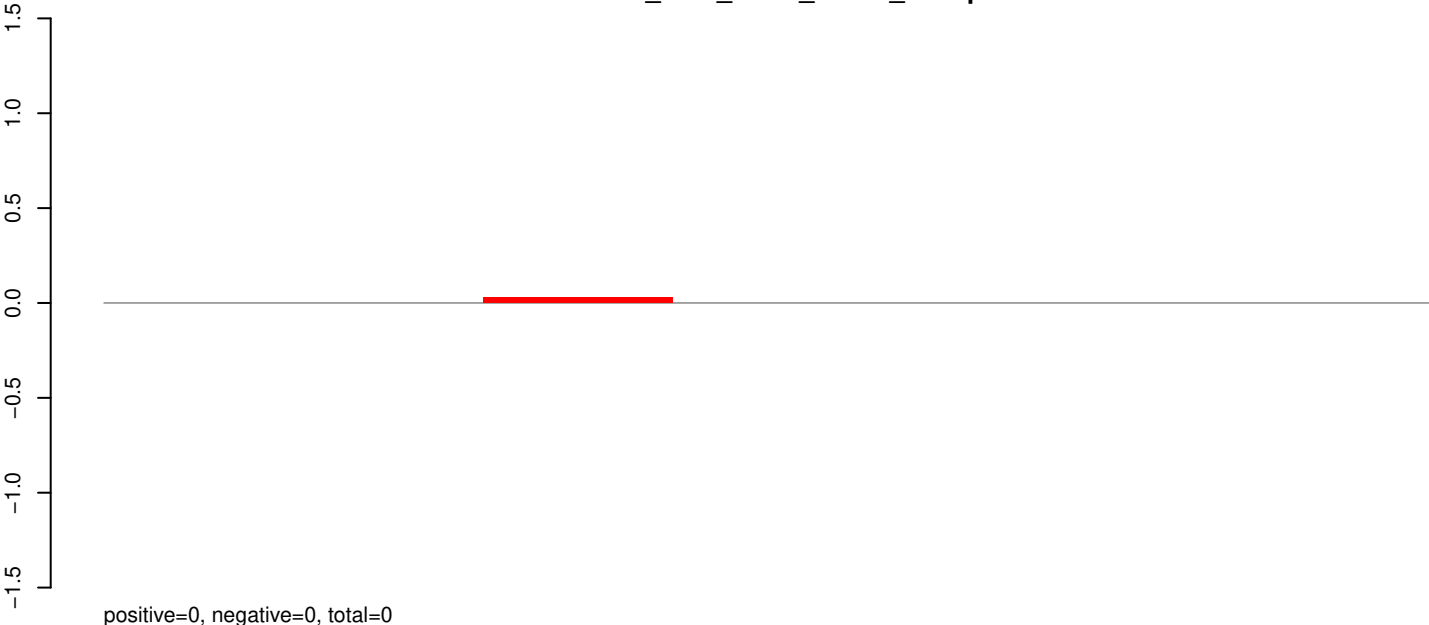


40 60 80 100 120 140

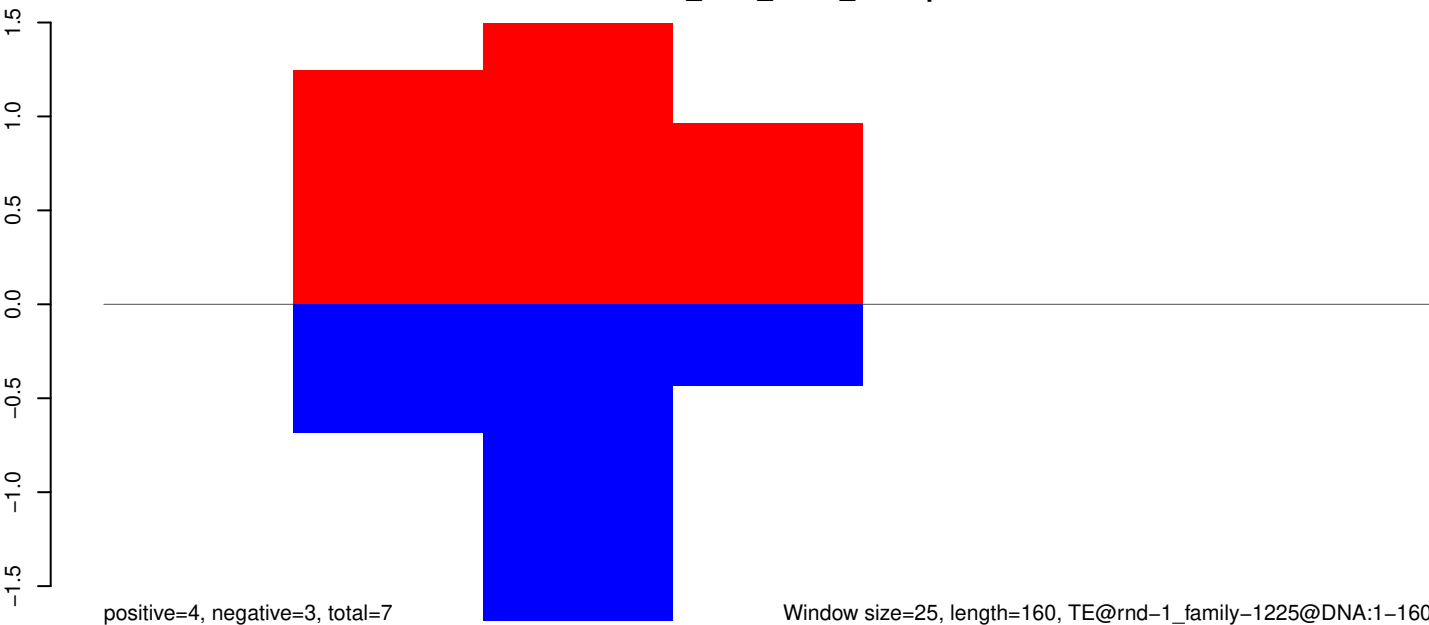
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

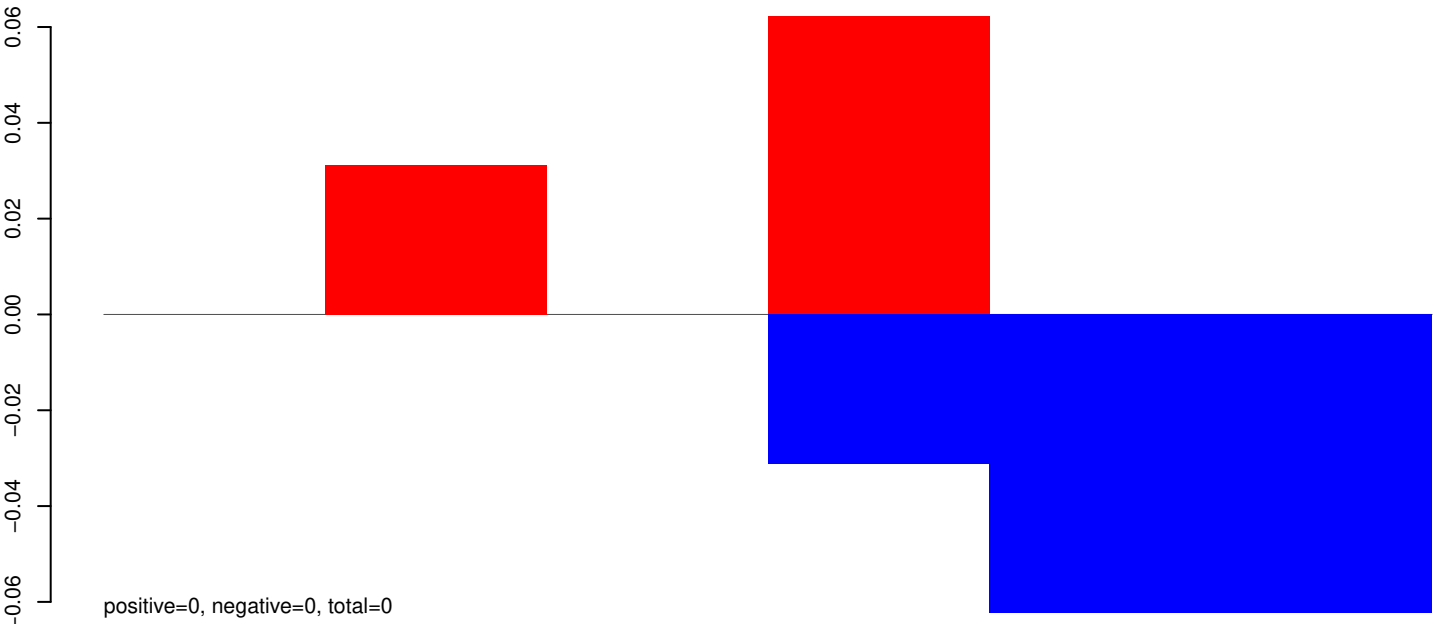


AeAlbo_U4.4_Mock_GP.rep

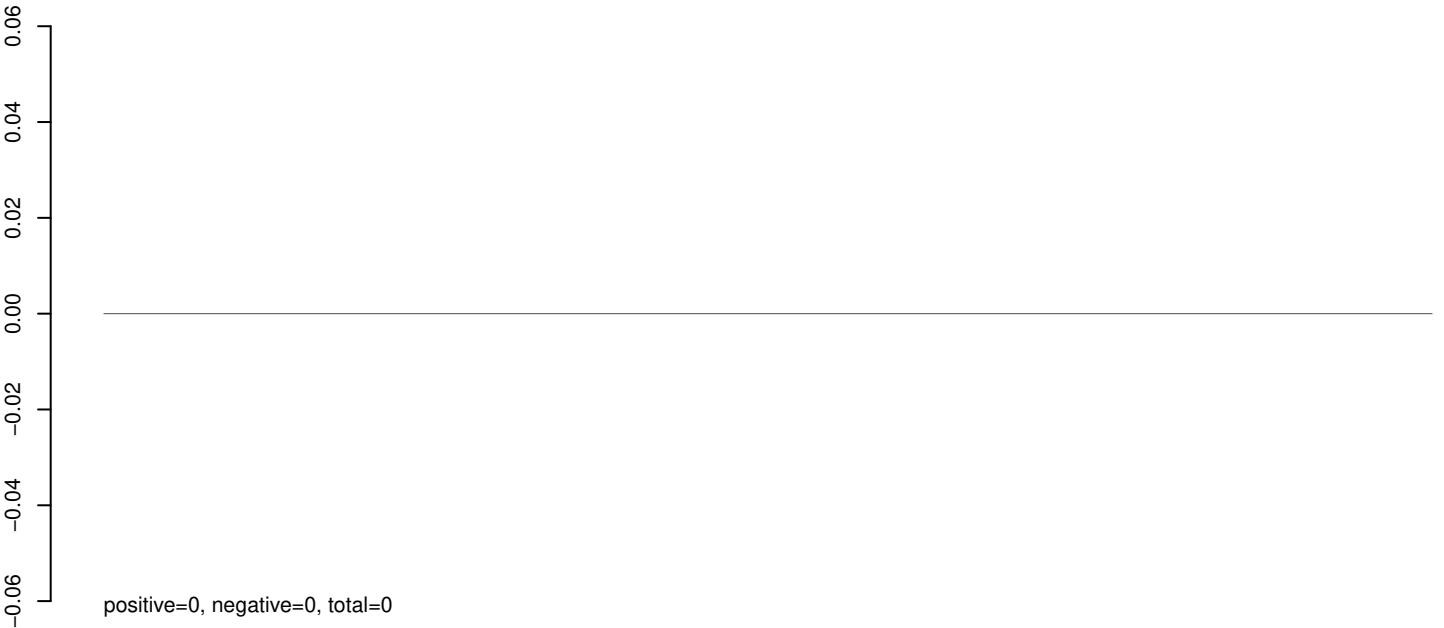


Window size=25, length=160, TE@rnd-1_family-1225@DNA:1-160

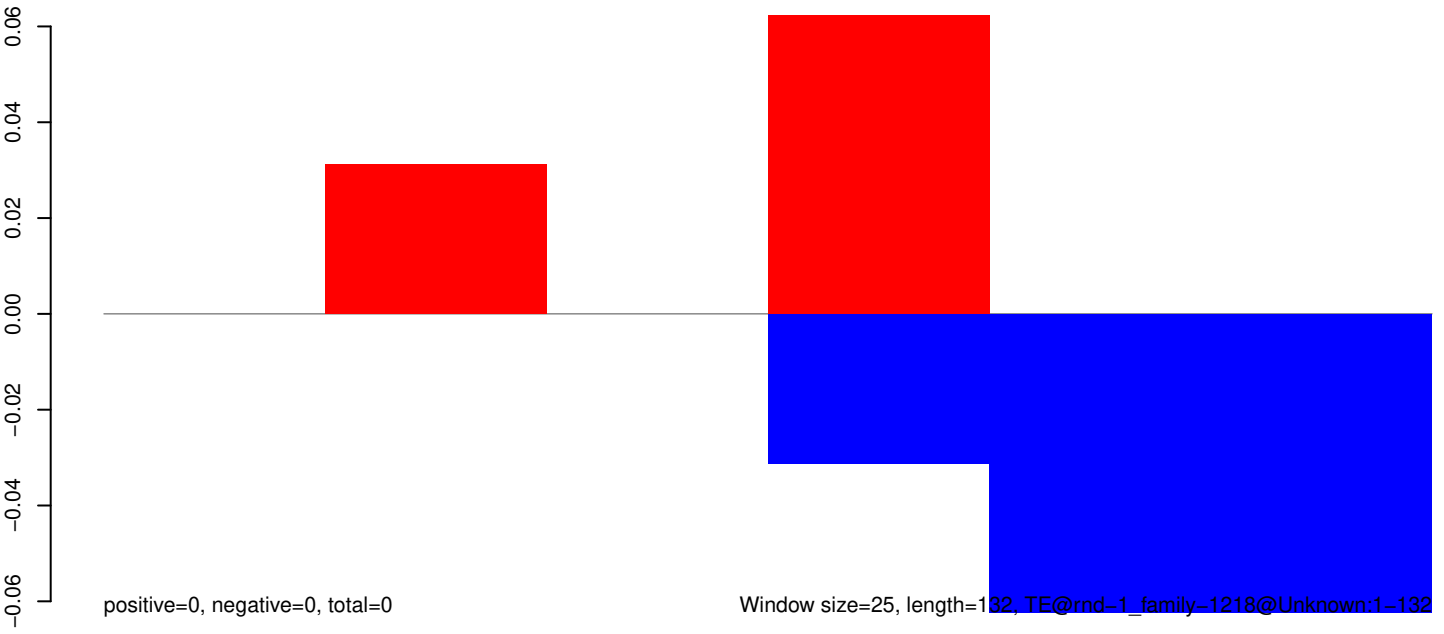
AeAlbo_U4.4_Mock_GP.18_23.rep



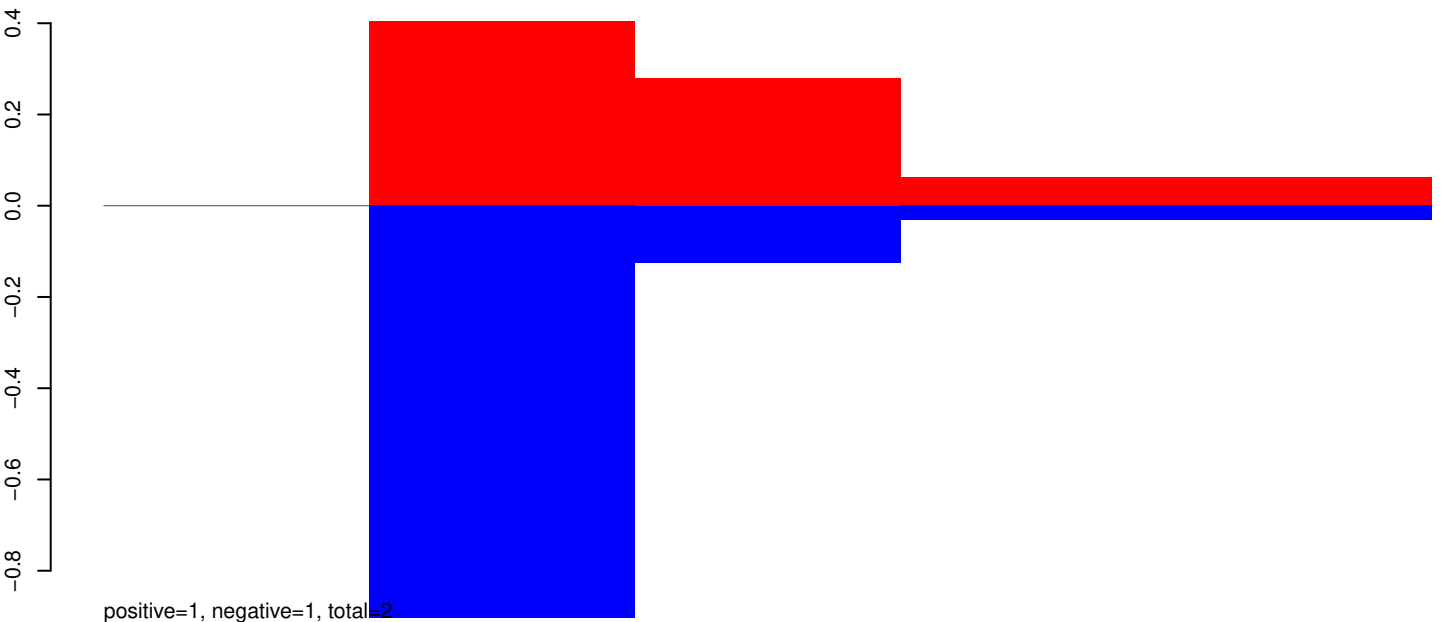
AeAlbo_U4.4_Mock_GP.24_35.rep



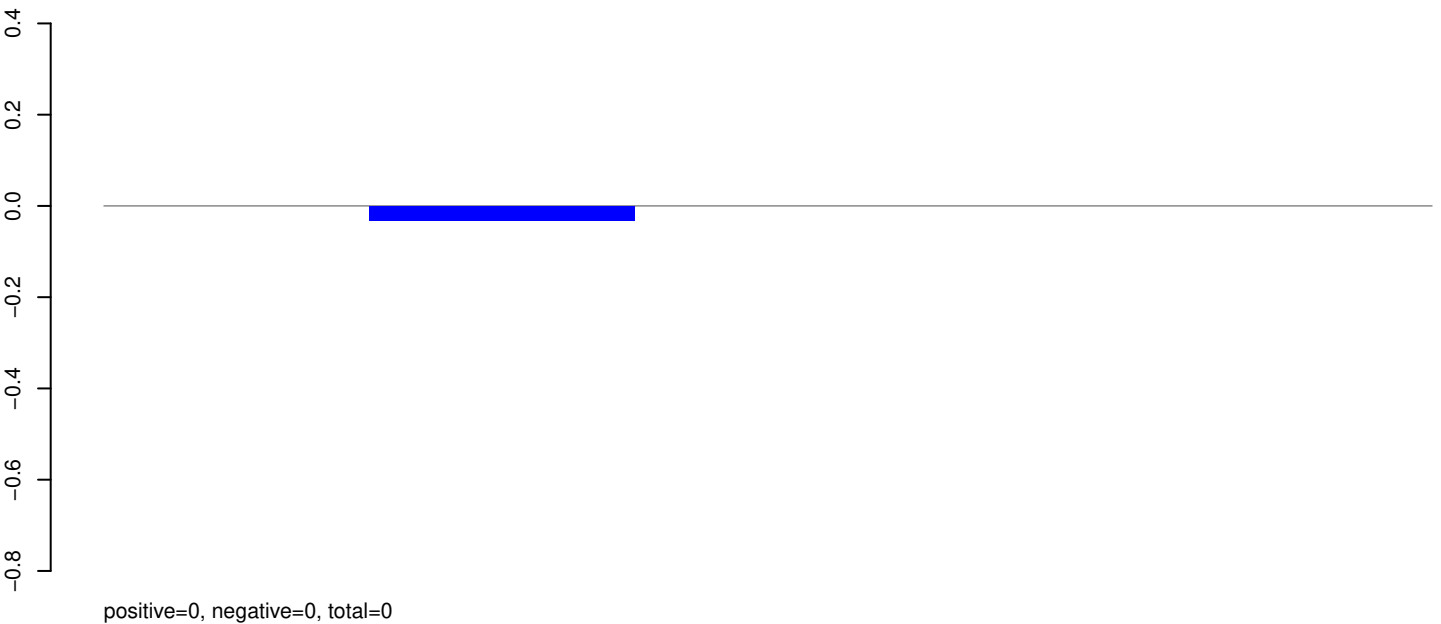
AeAlbo_U4.4_Mock_GP.rep



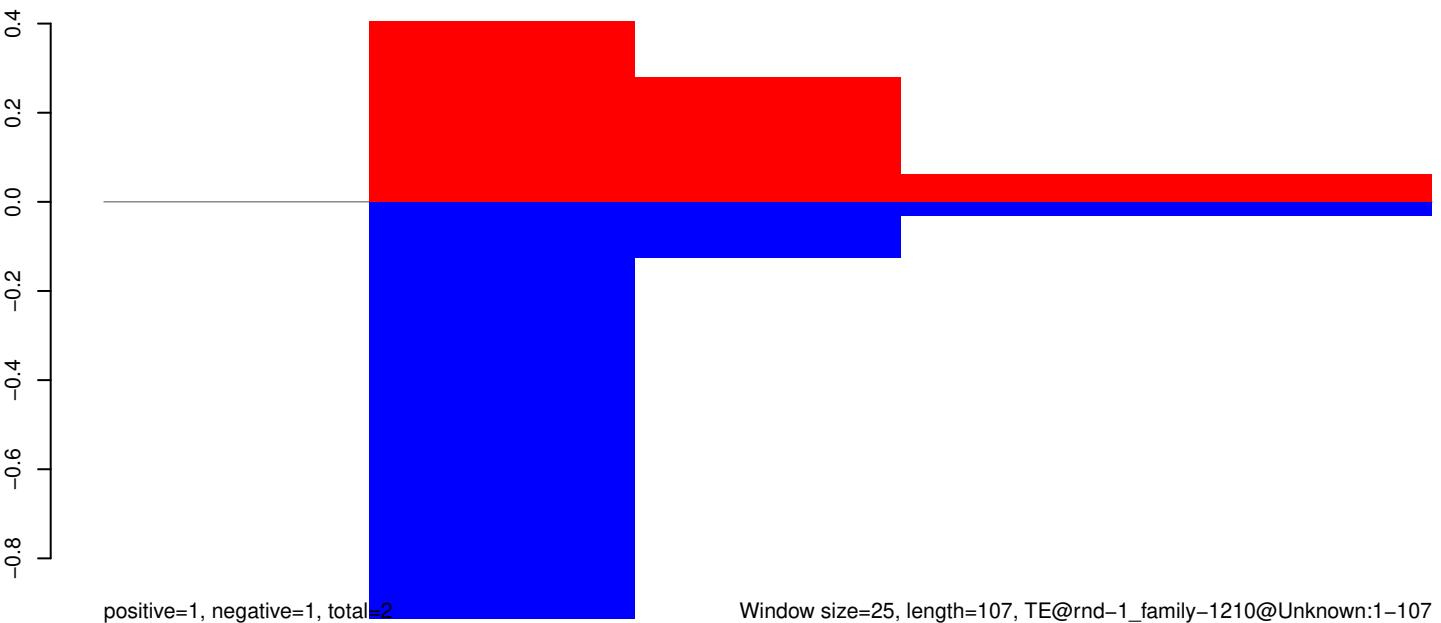
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



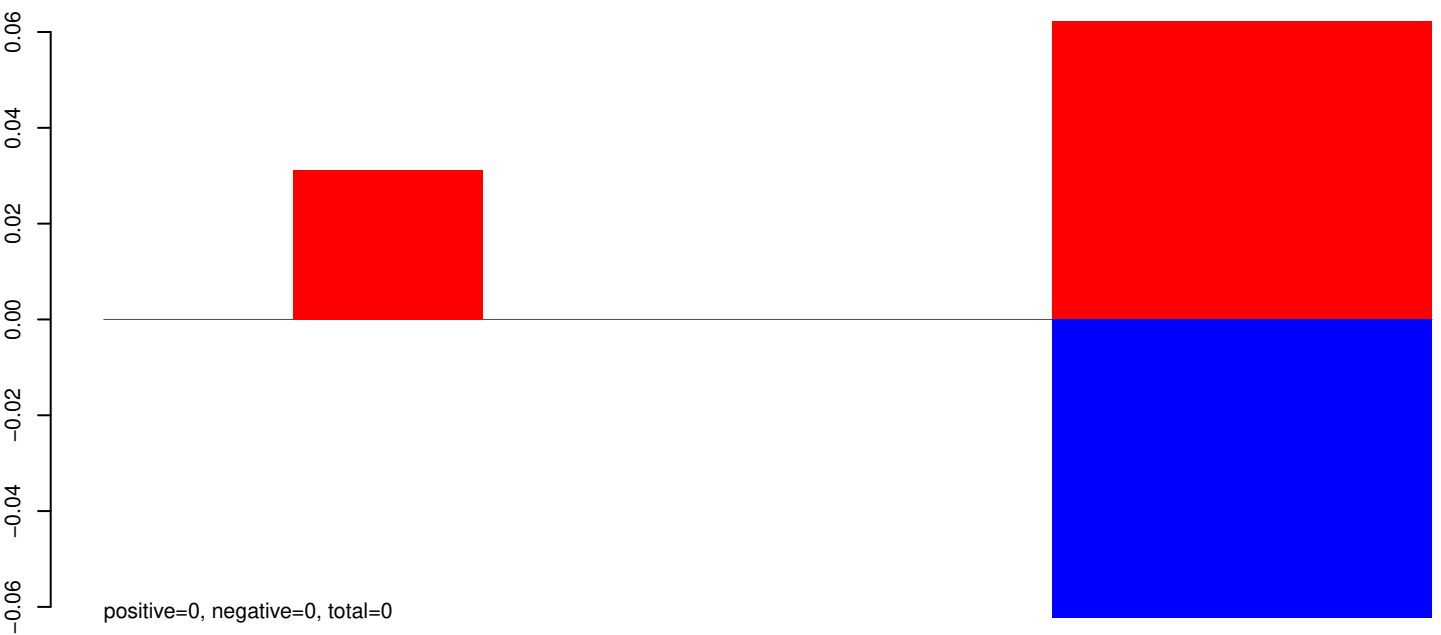
AeAlbo_U4.4_Mock_GP.rep



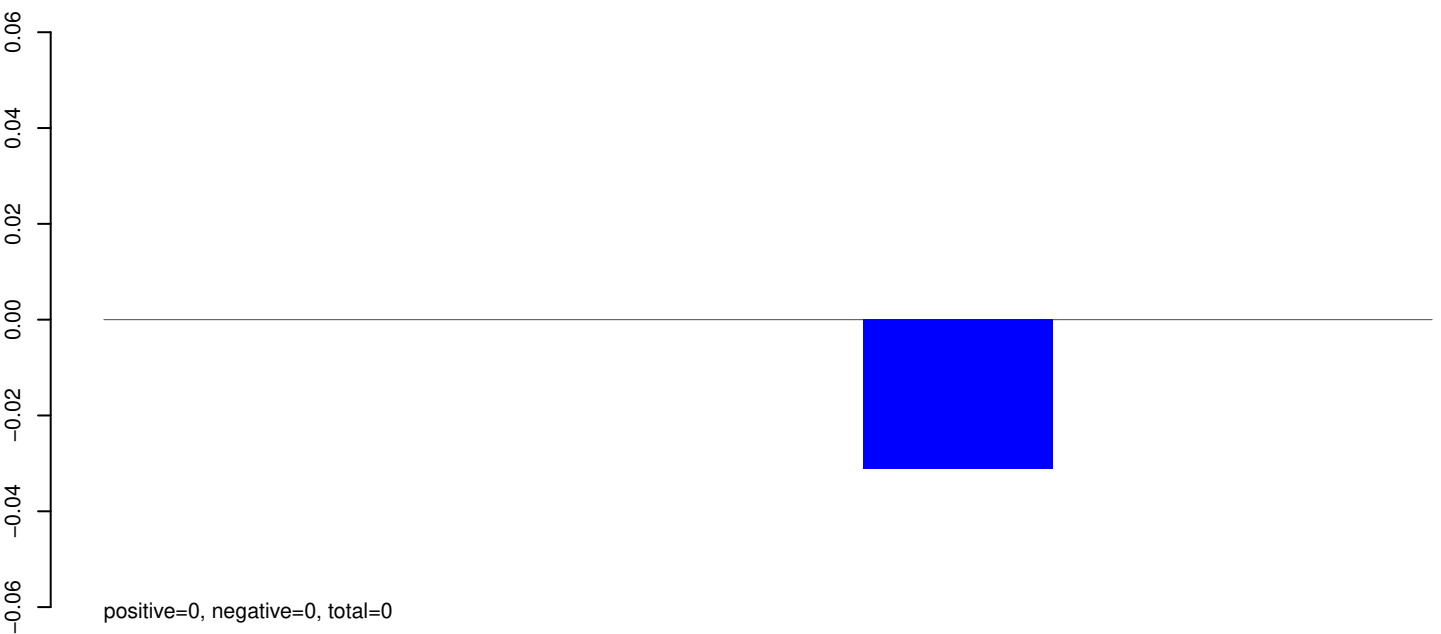
Window size=25, length=107, TE@rnd-1_family-1210@Unknown:1-107

40 60 80 100 120 140

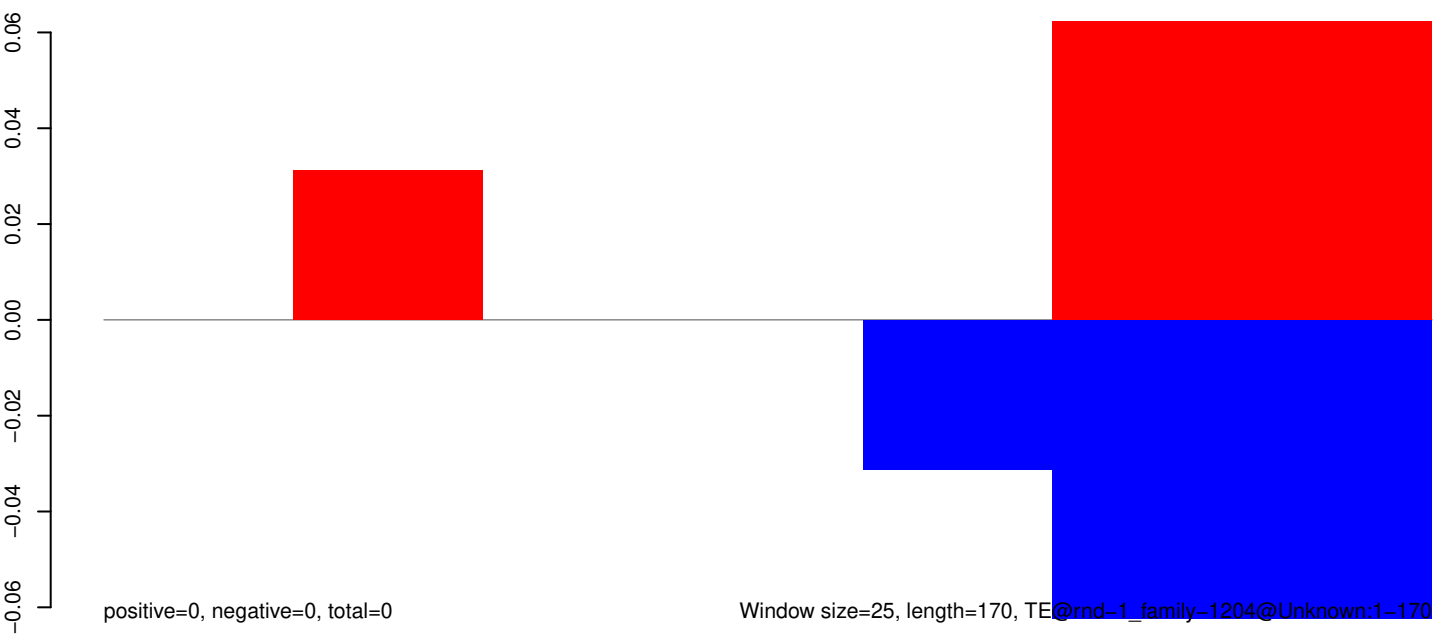
AeAlbo_U4.4_Mock_GP.18_23.rep



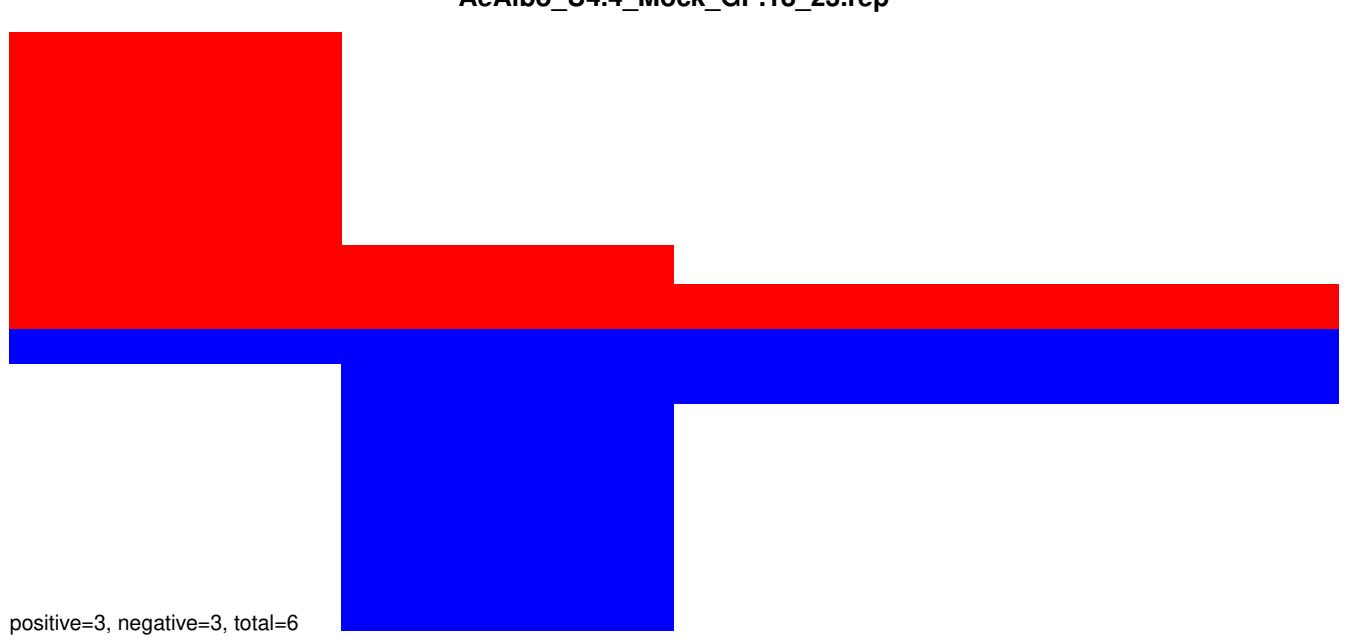
AeAlbo_U4.4_Mock_GP.24_35.rep



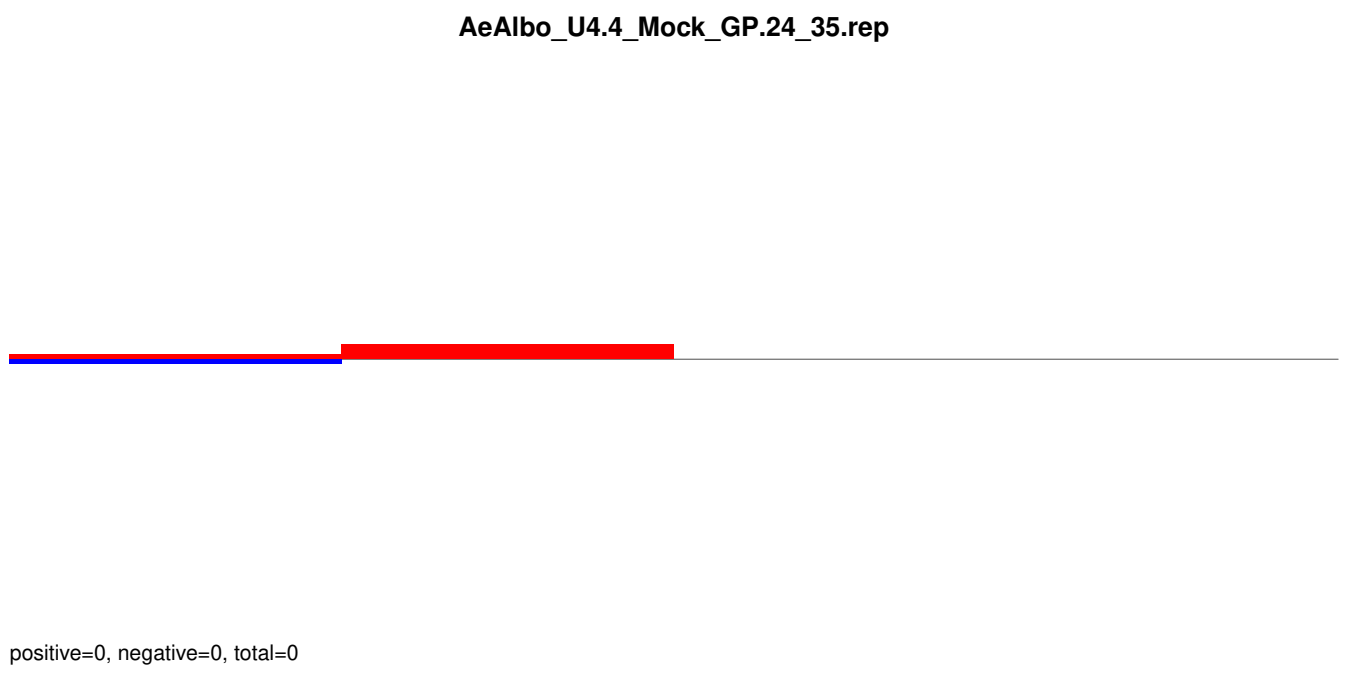
AeAlbo_U4.4_Mock_GP.rep



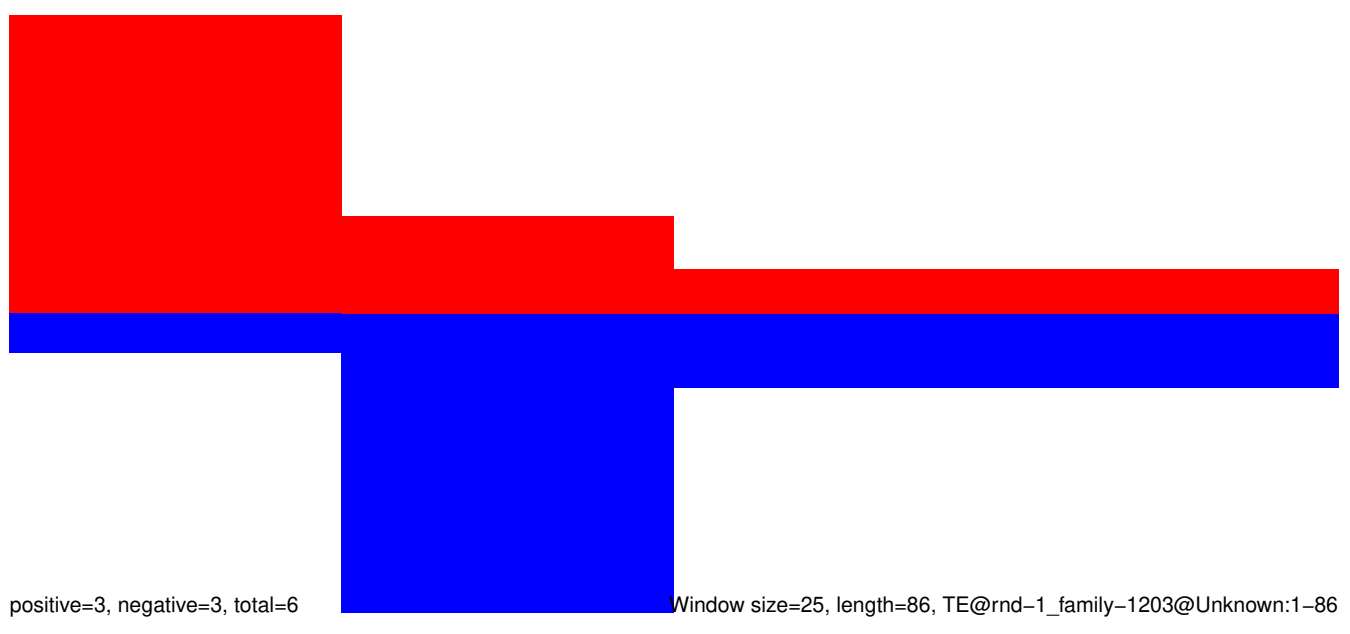
AeAlbo_U4.4_Mock_GP.18_23.rep



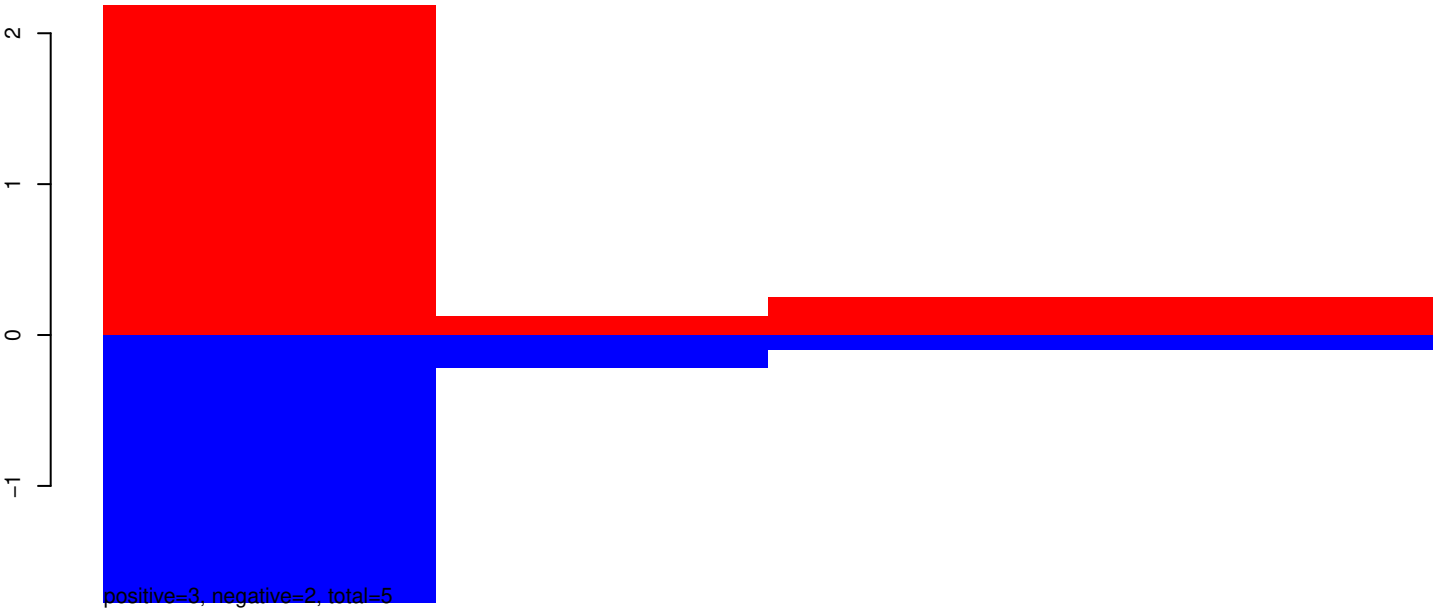
AeAlbo_U4.4_Mock_GP.24_35.rep



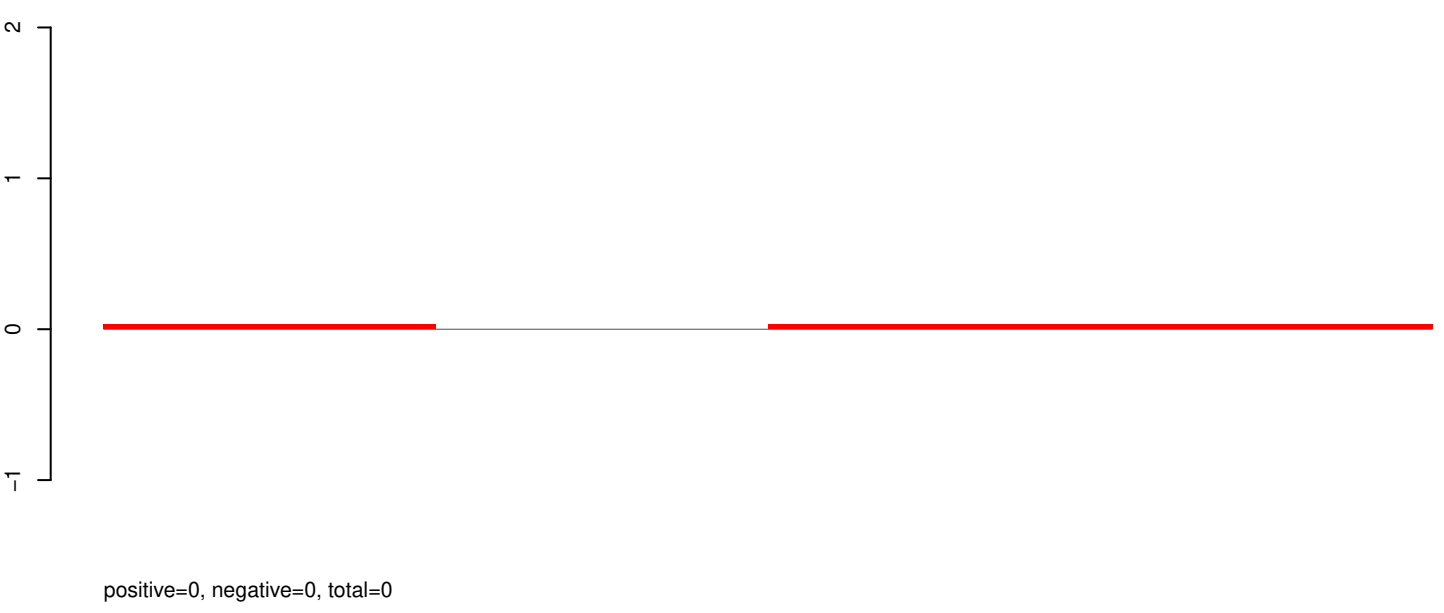
AeAlbo_U4.4_Mock_GP.rep



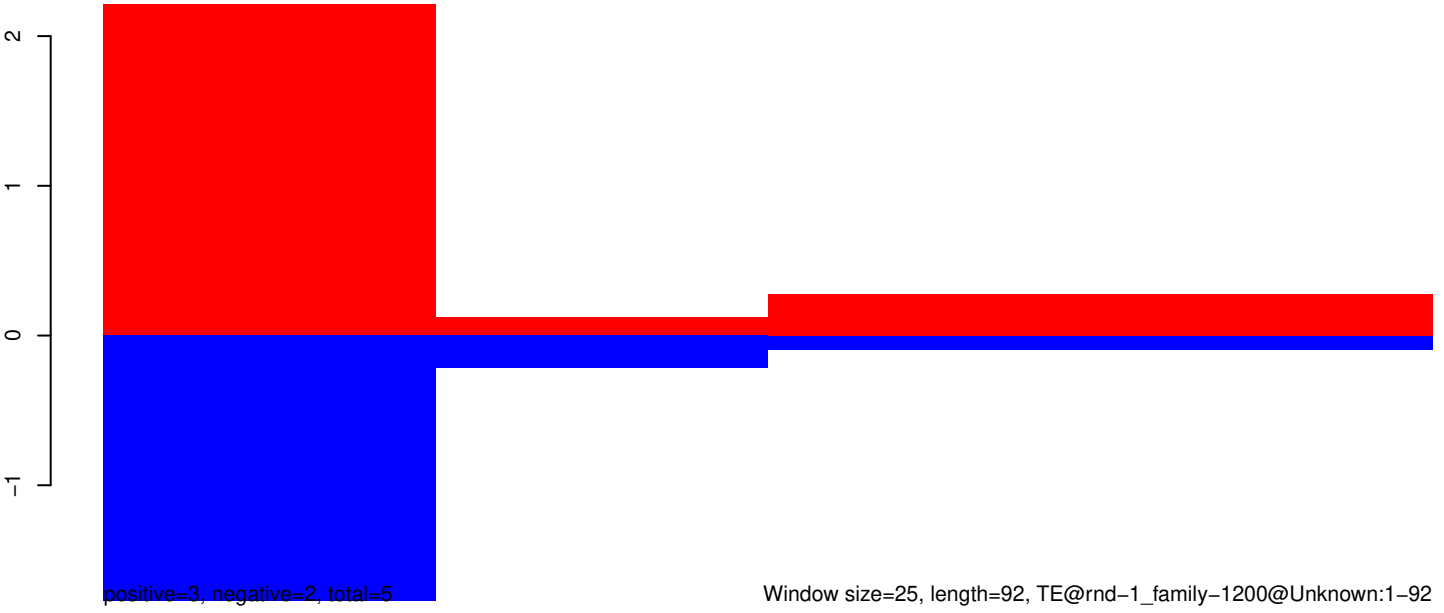
AeAlbo_U4.4_Mock_GP.18_23.rep



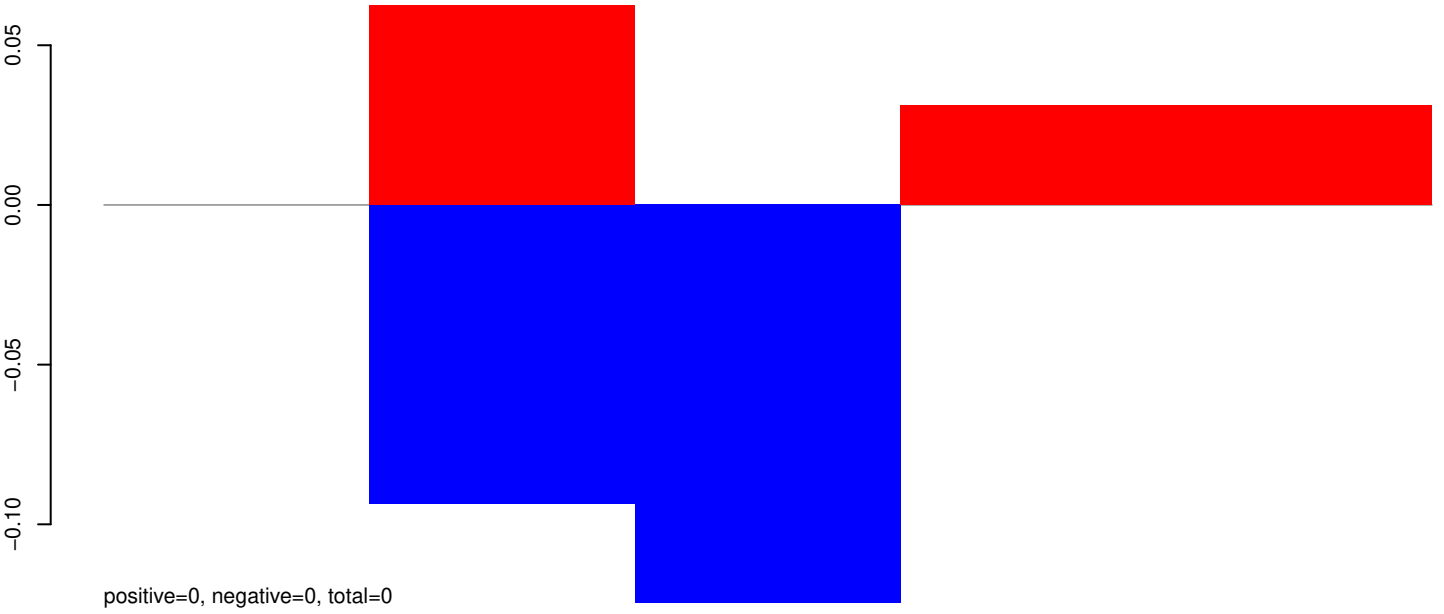
AeAlbo_U4.4_Mock_GP.24_35.rep



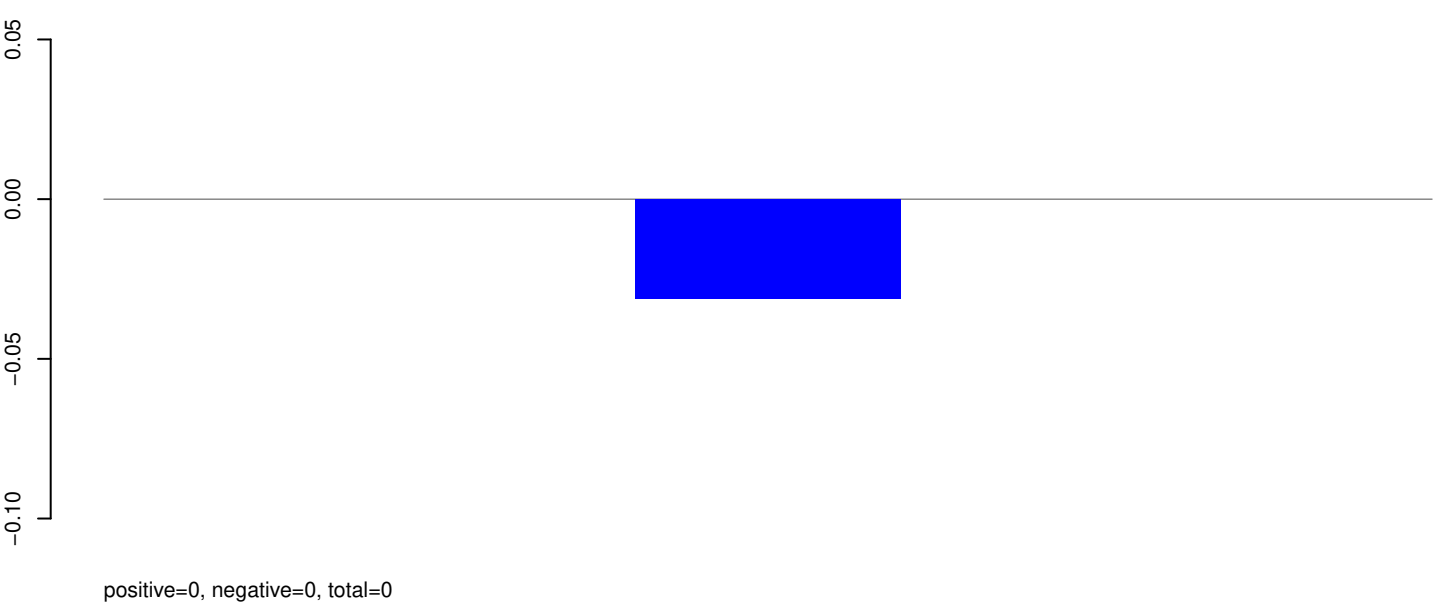
AeAlbo_U4.4_Mock_GP.rep



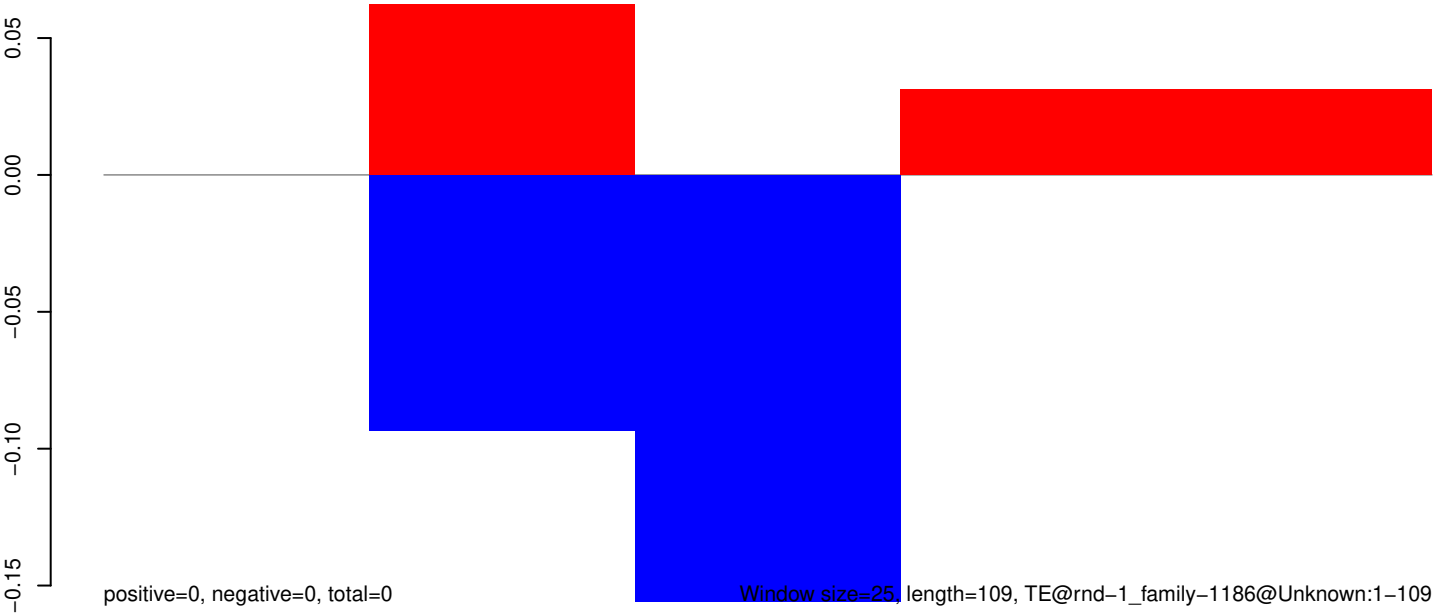
AeAlbo_U4.4_Mock_GP.18_23.rep

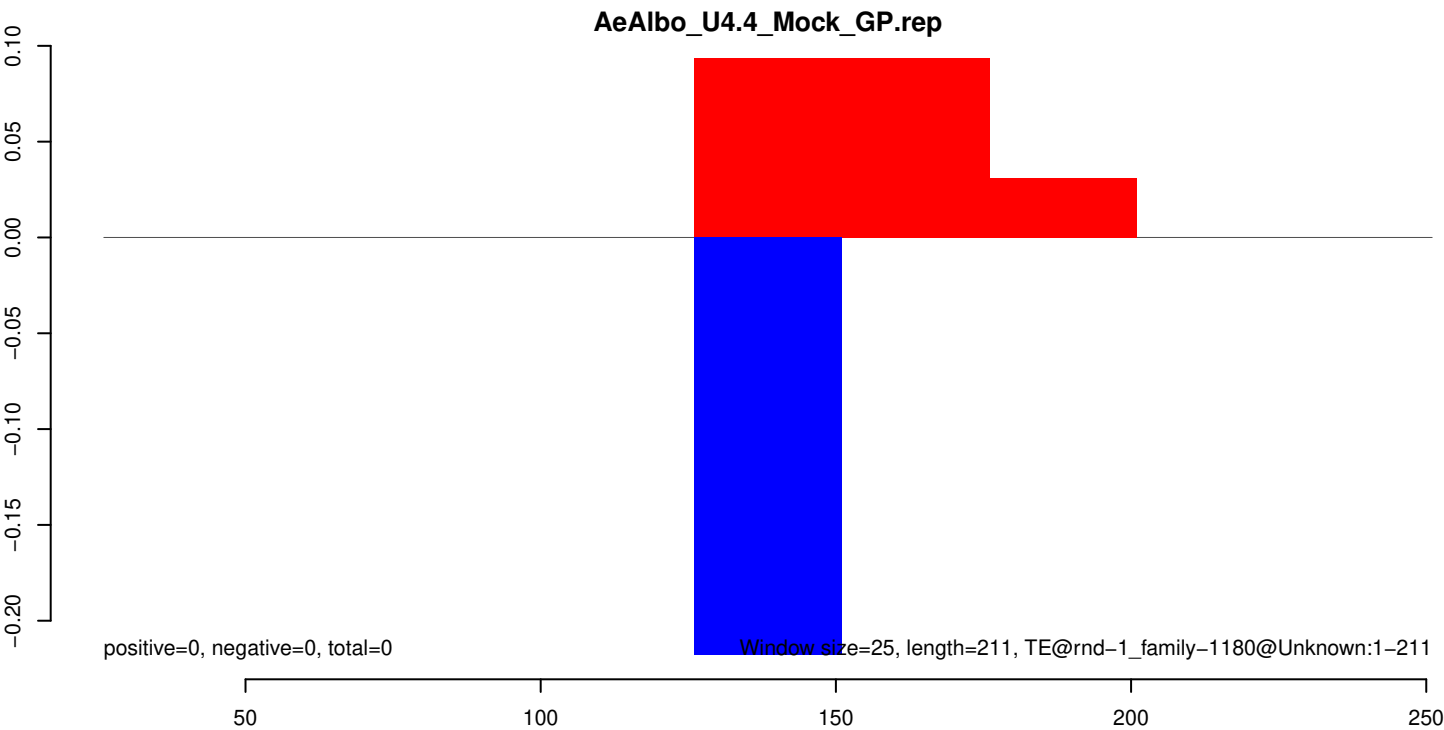
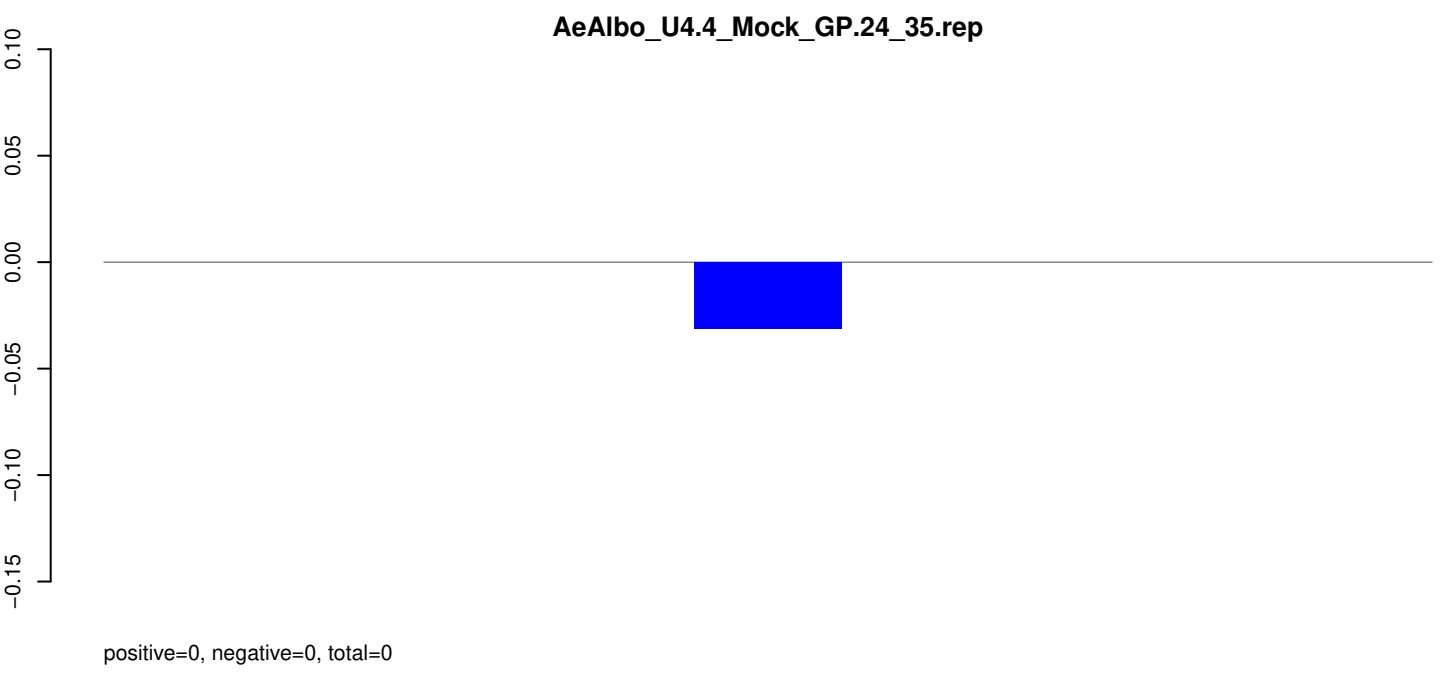
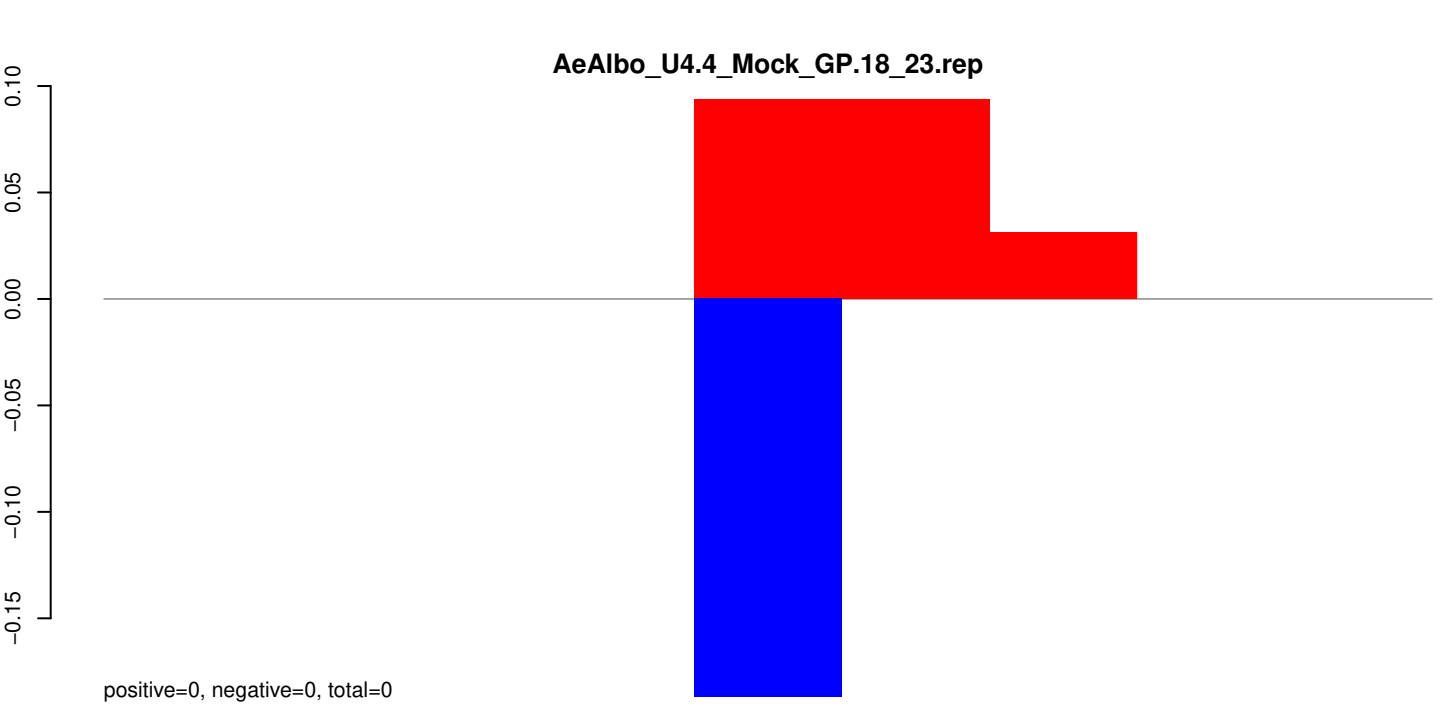


AeAlbo_U4.4_Mock_GP.24_35.rep

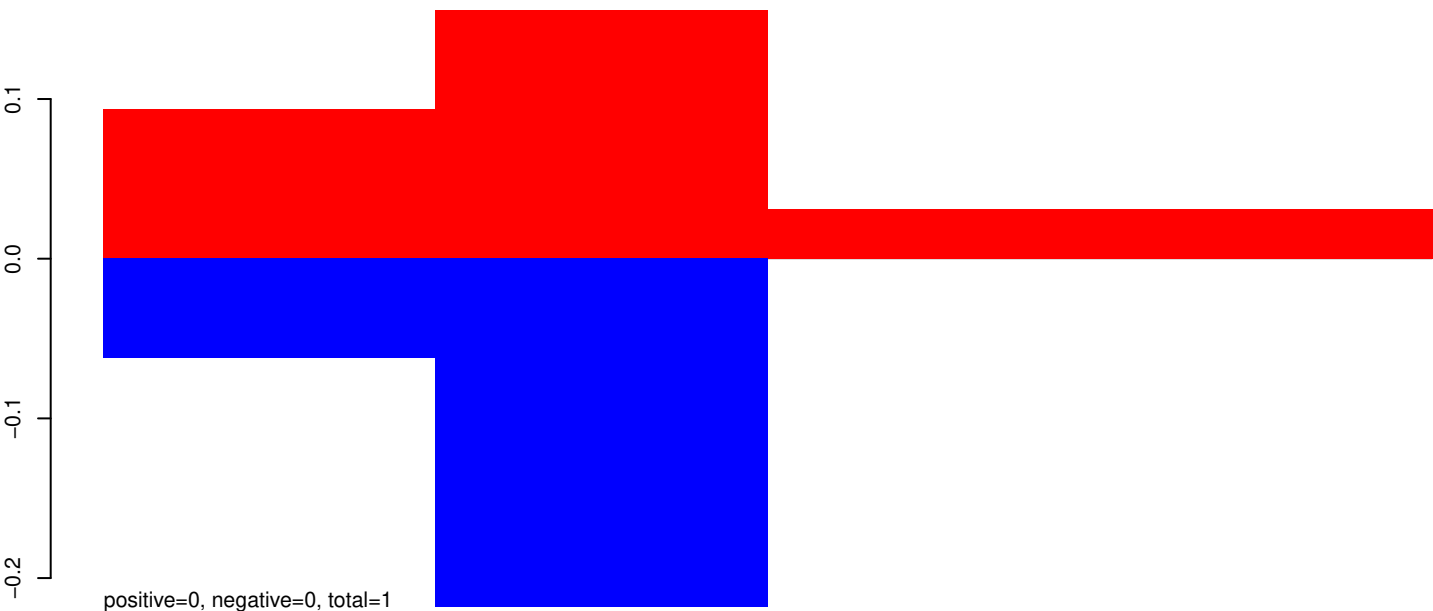


AeAlbo_U4.4_Mock_GP.rep

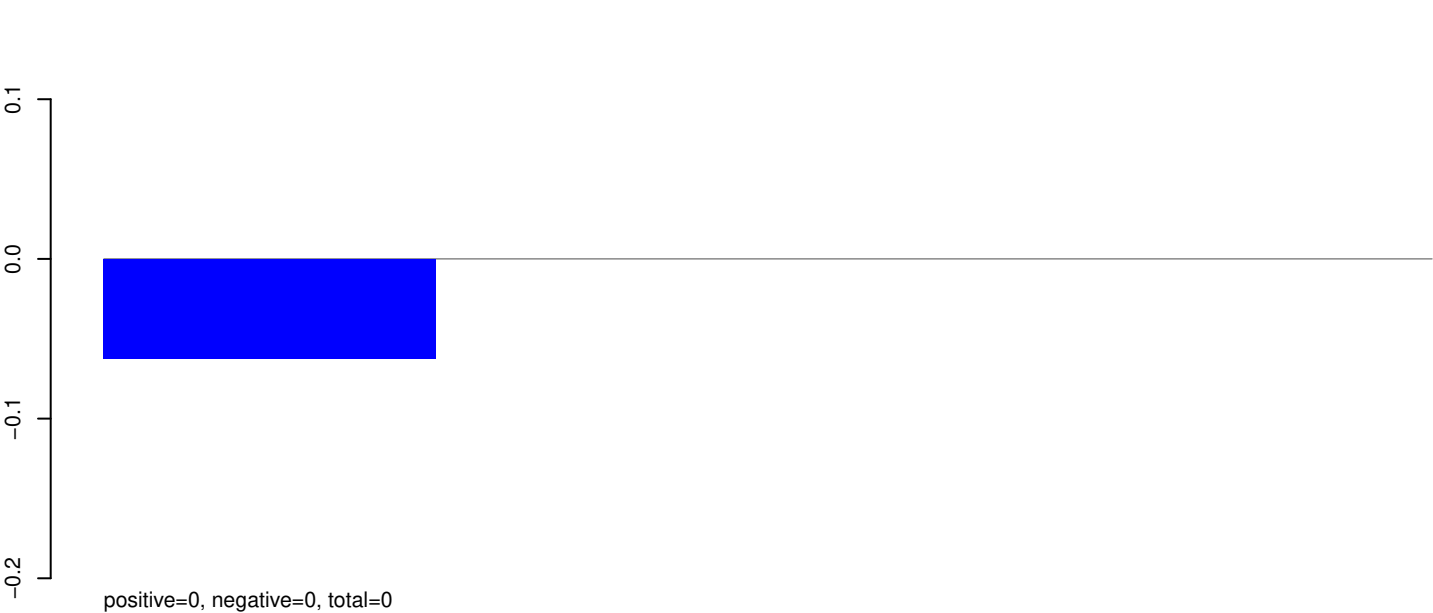




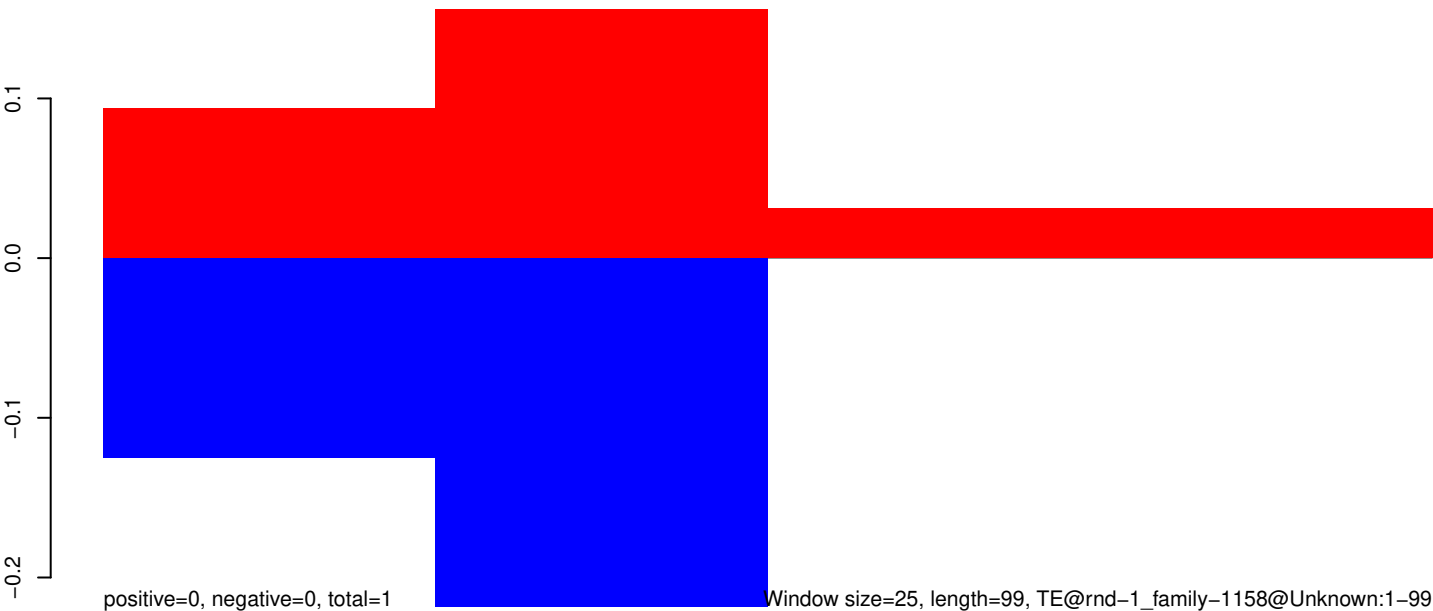
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



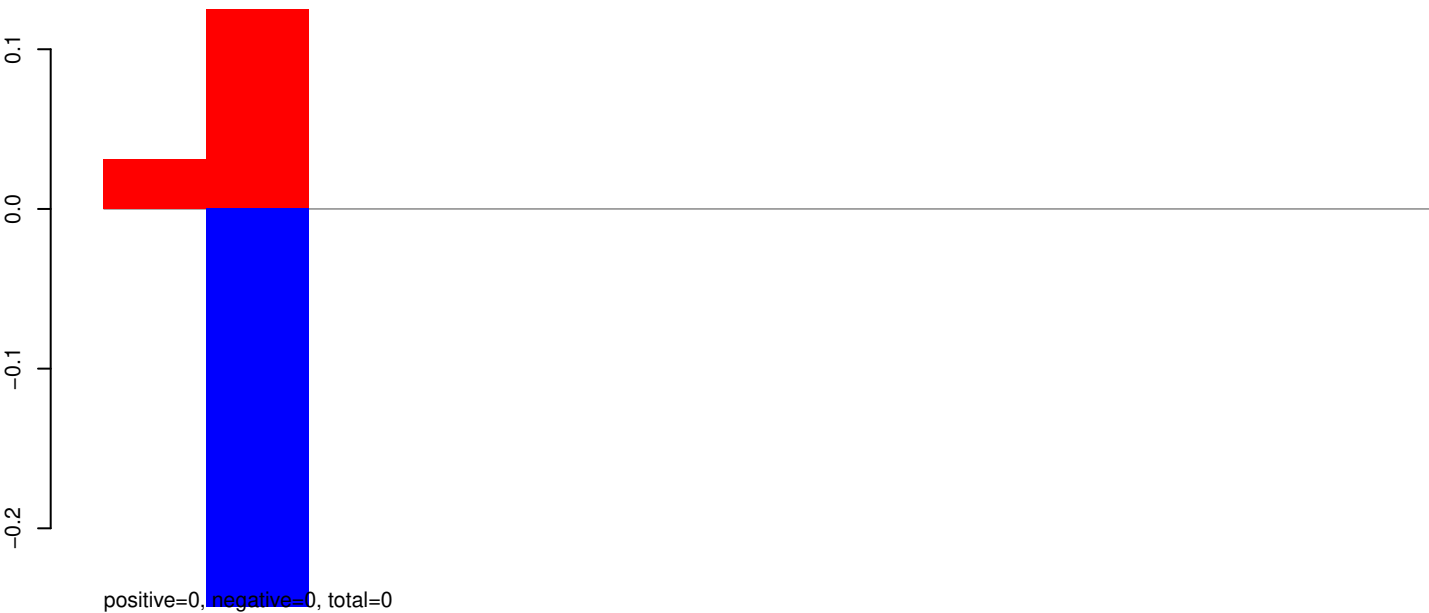
AeAlbo_U4.4_Mock_GP.rep



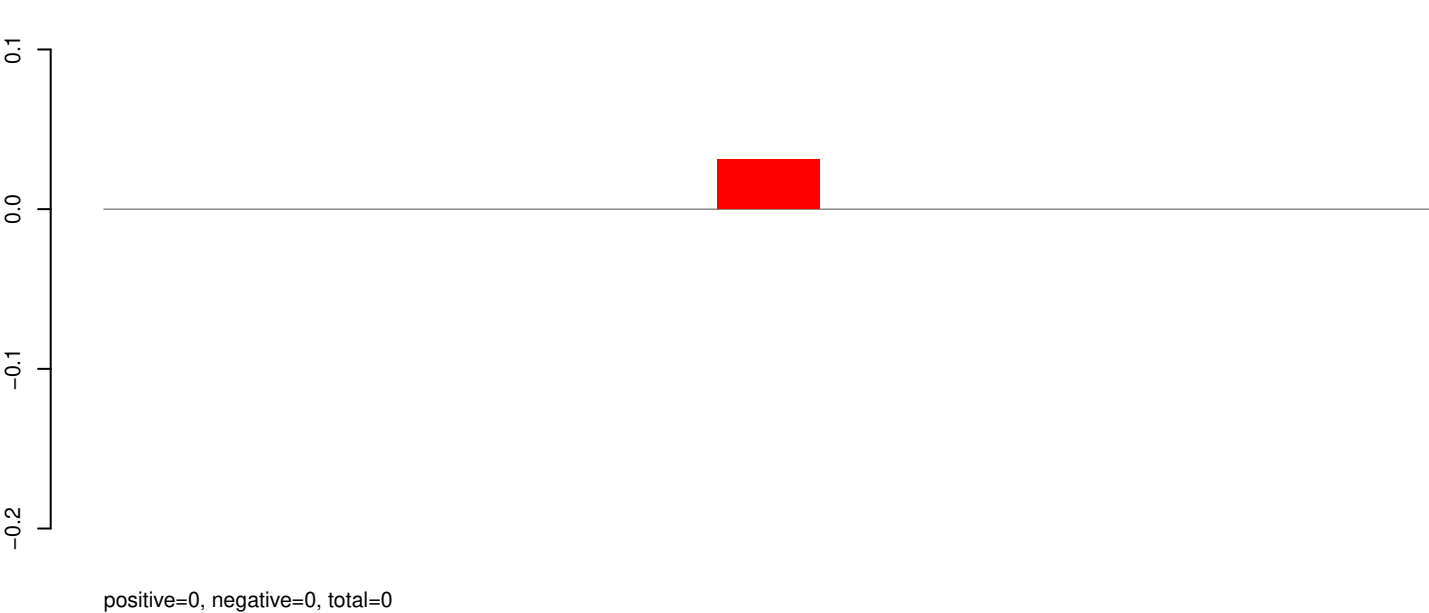
Window size=25, length=99, TE@rnd-1_family-1158@Unknown:1-99

40 60 80 100 120

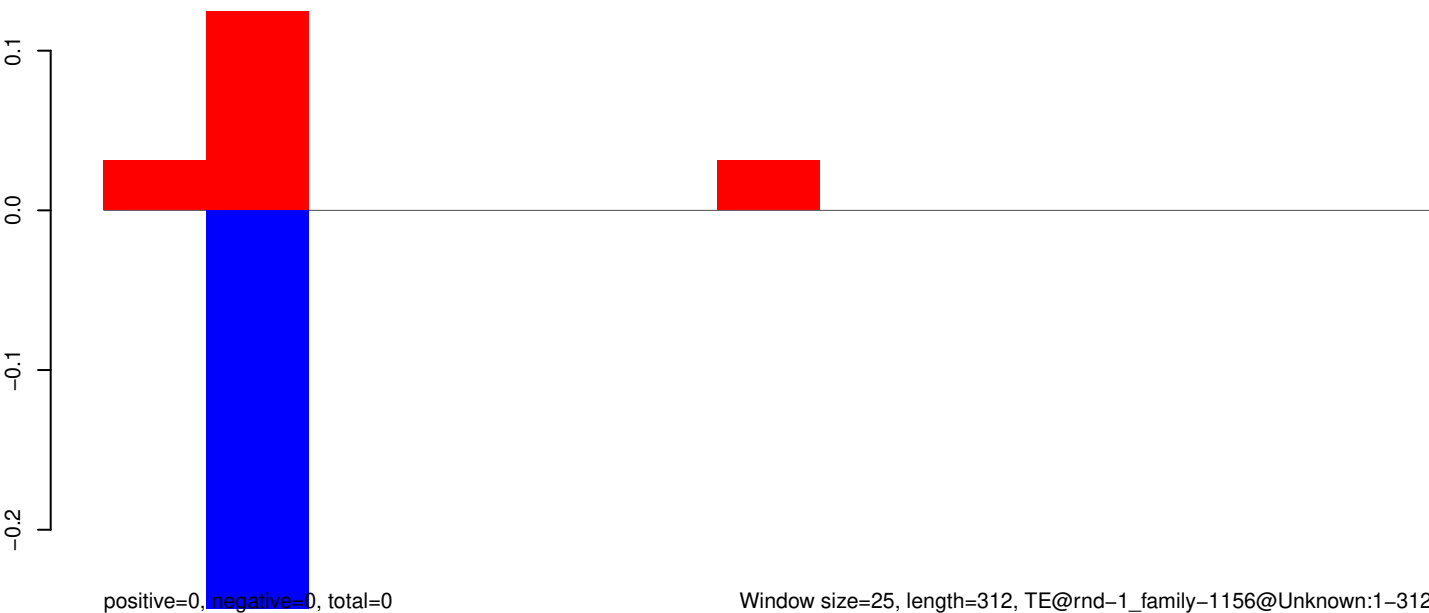
AeAlbo_U4.4_Mock_GP.18_23.rep



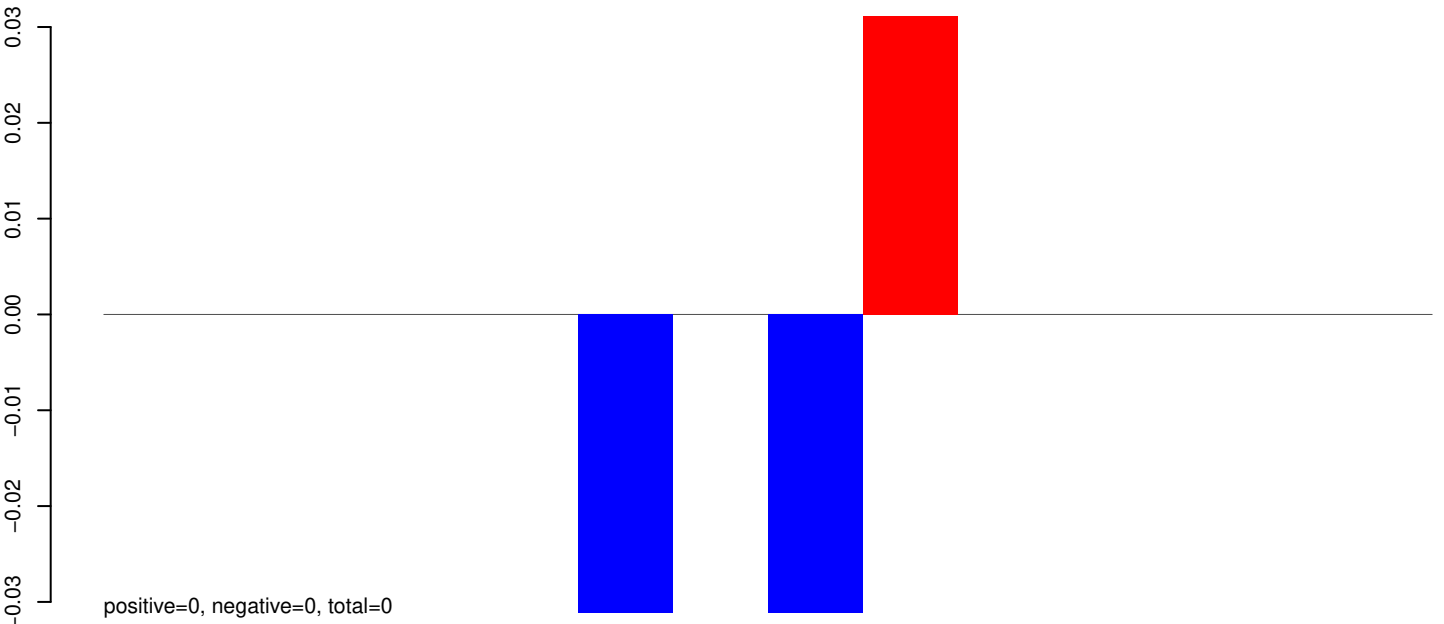
AeAlbo_U4.4_Mock_GP.24_35.rep



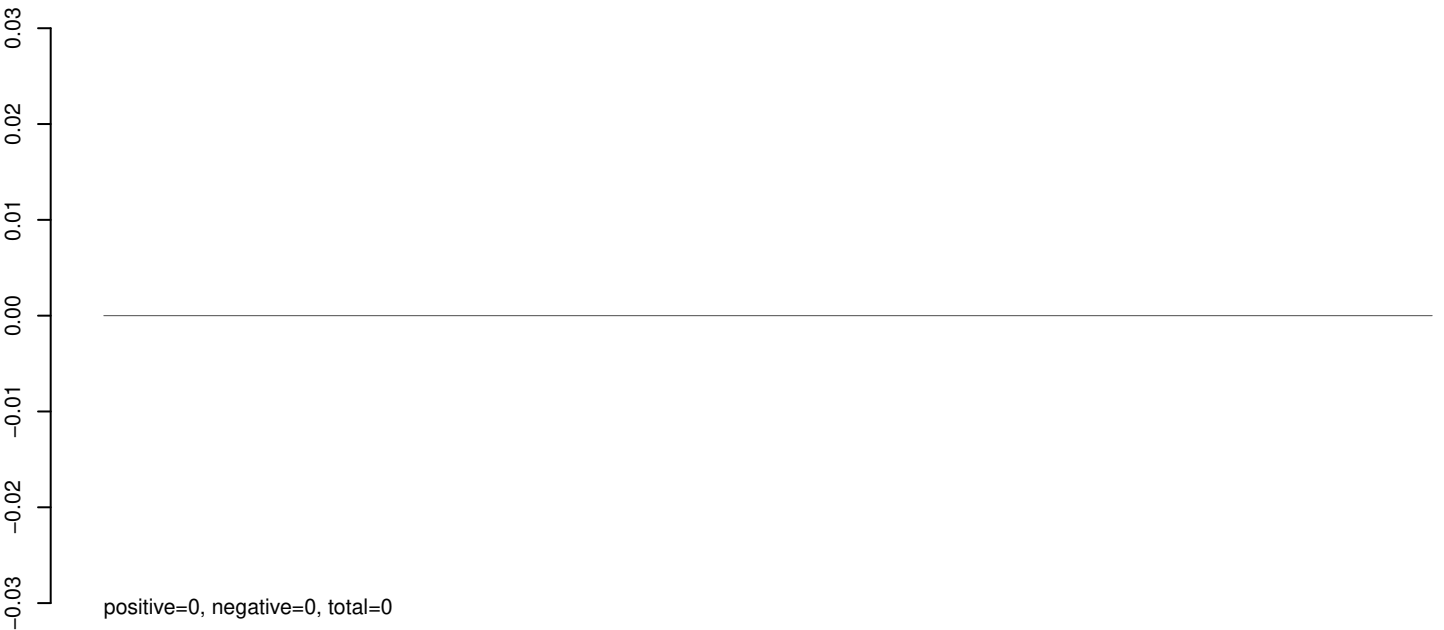
AeAlbo_U4.4_Mock_GP.rep



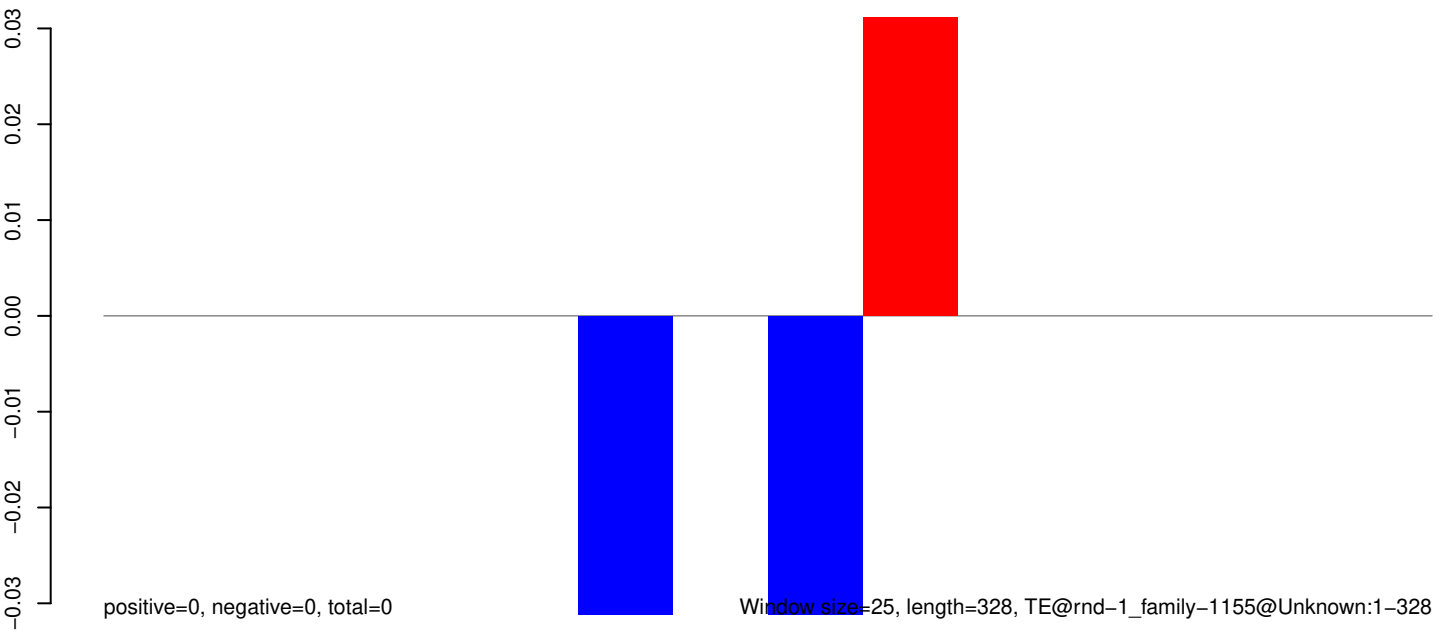
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

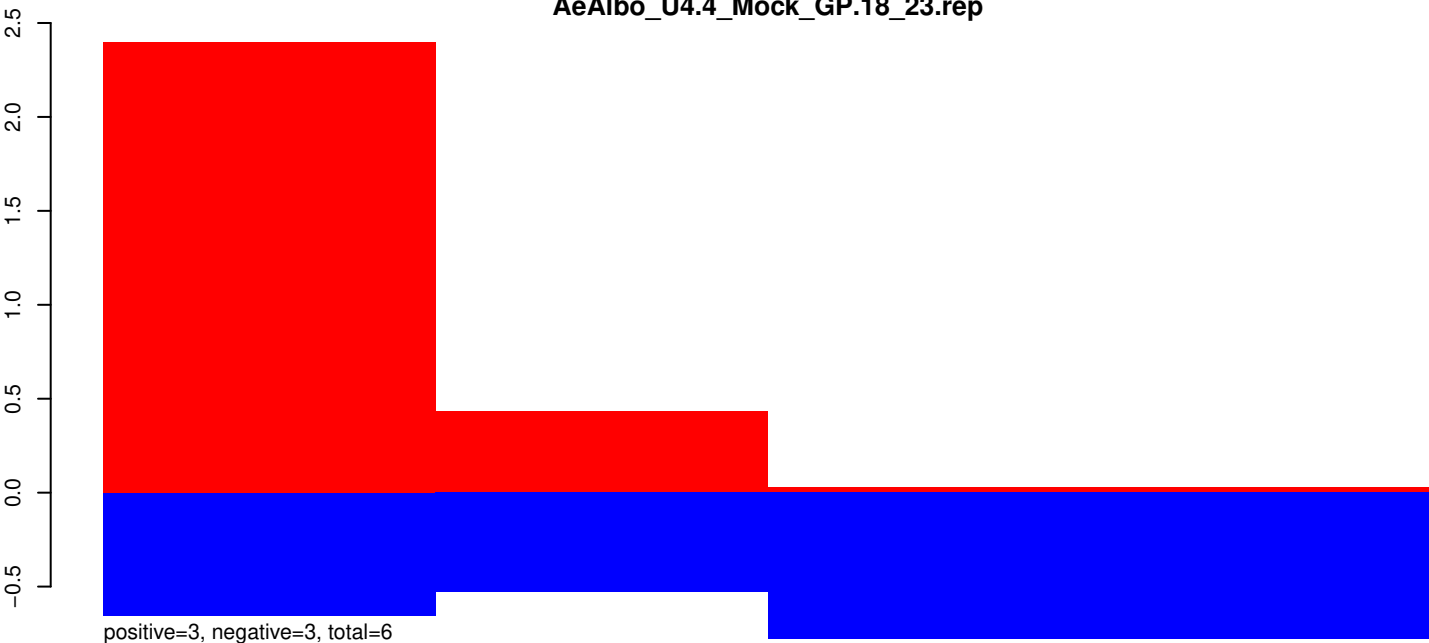


AeAlbo_U4.4_Mock_GP.rep

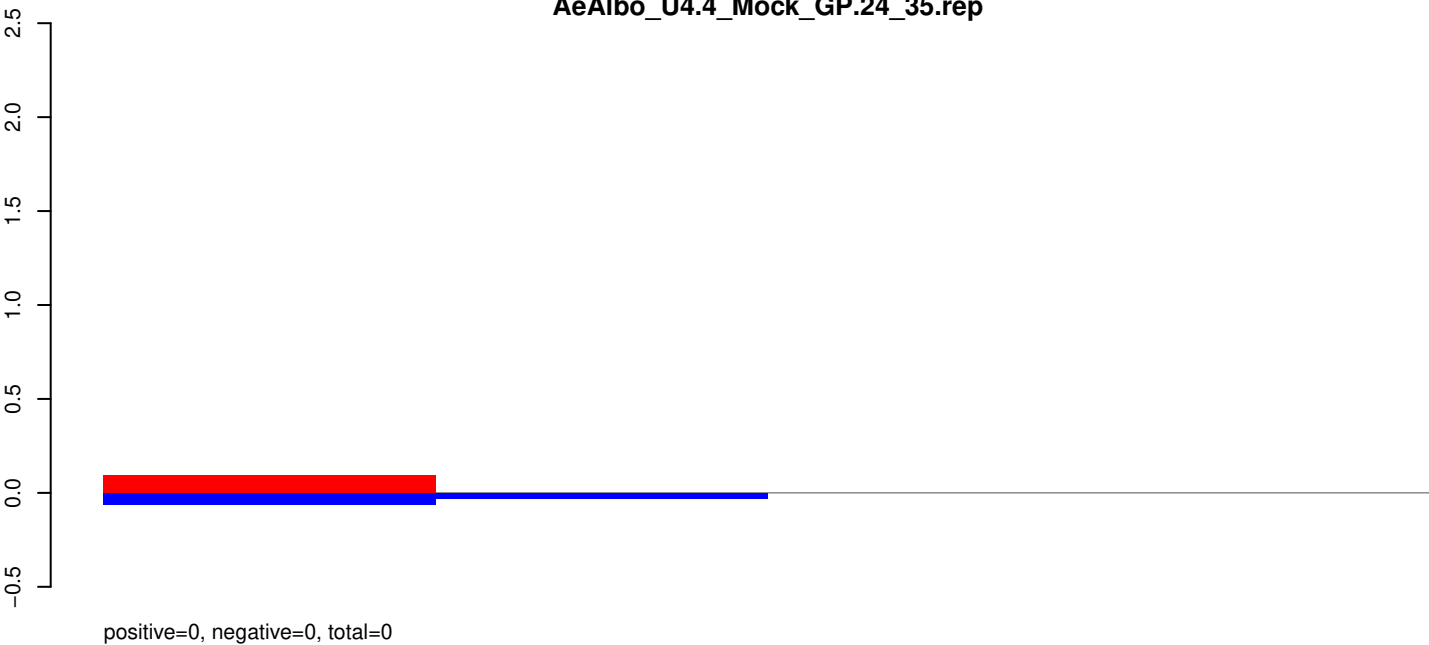


50 100 150 200 250 300 350

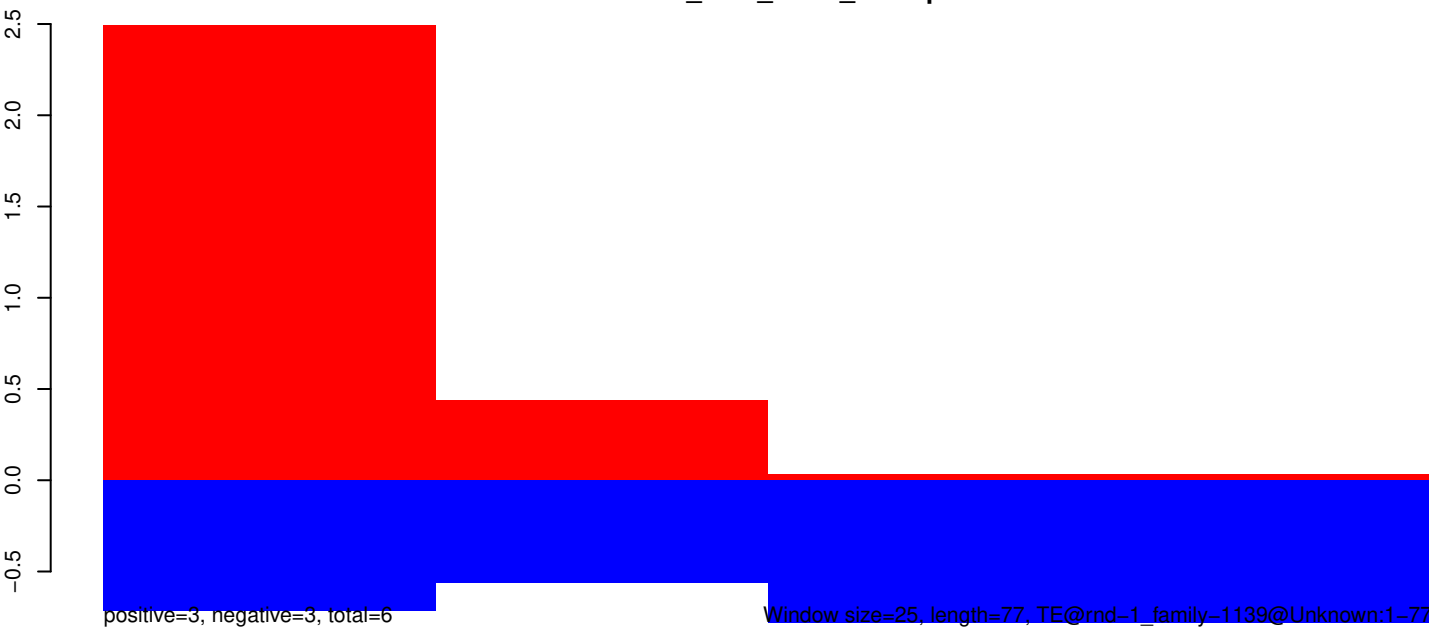
AeAlbo_U4.4_Mock_GP.18_23.rep



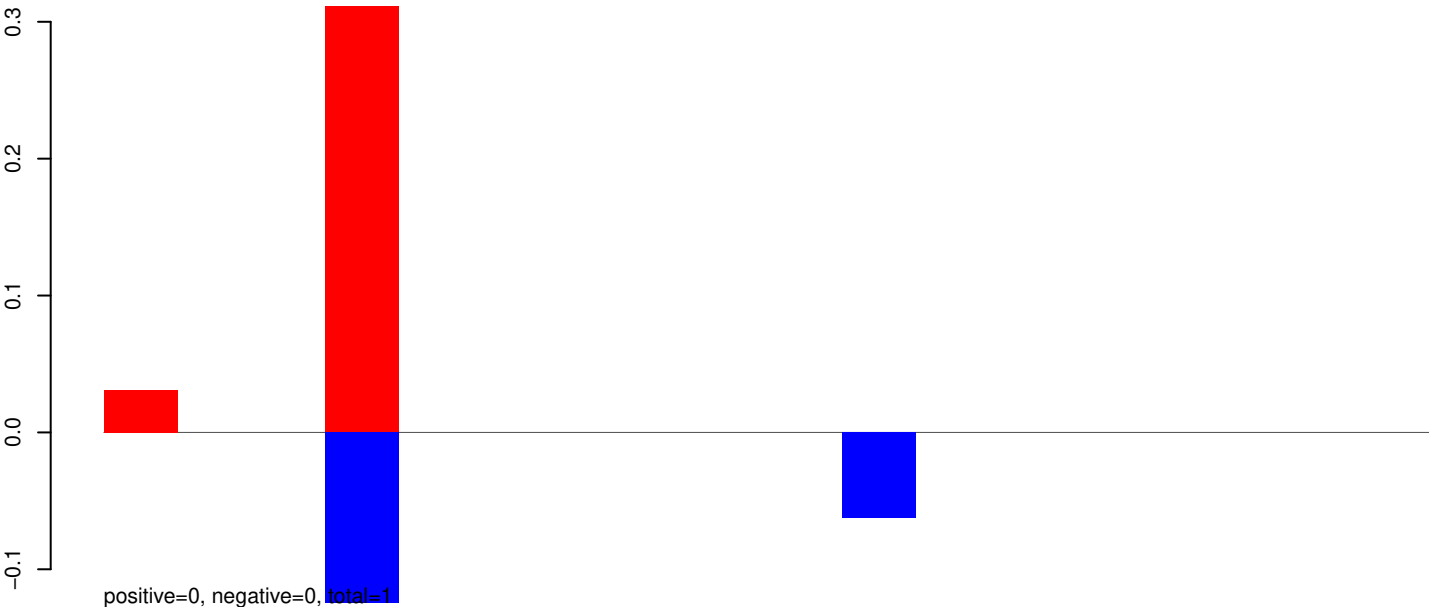
AeAlbo_U4.4_Mock_GP.24_35.rep



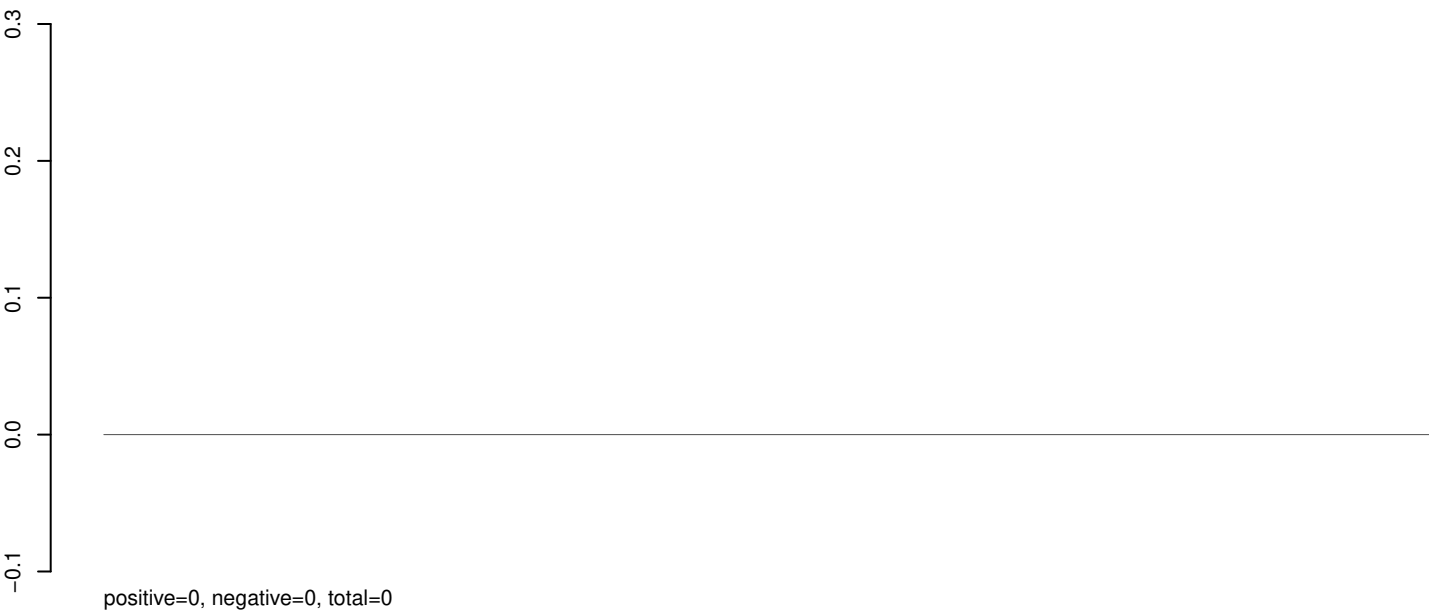
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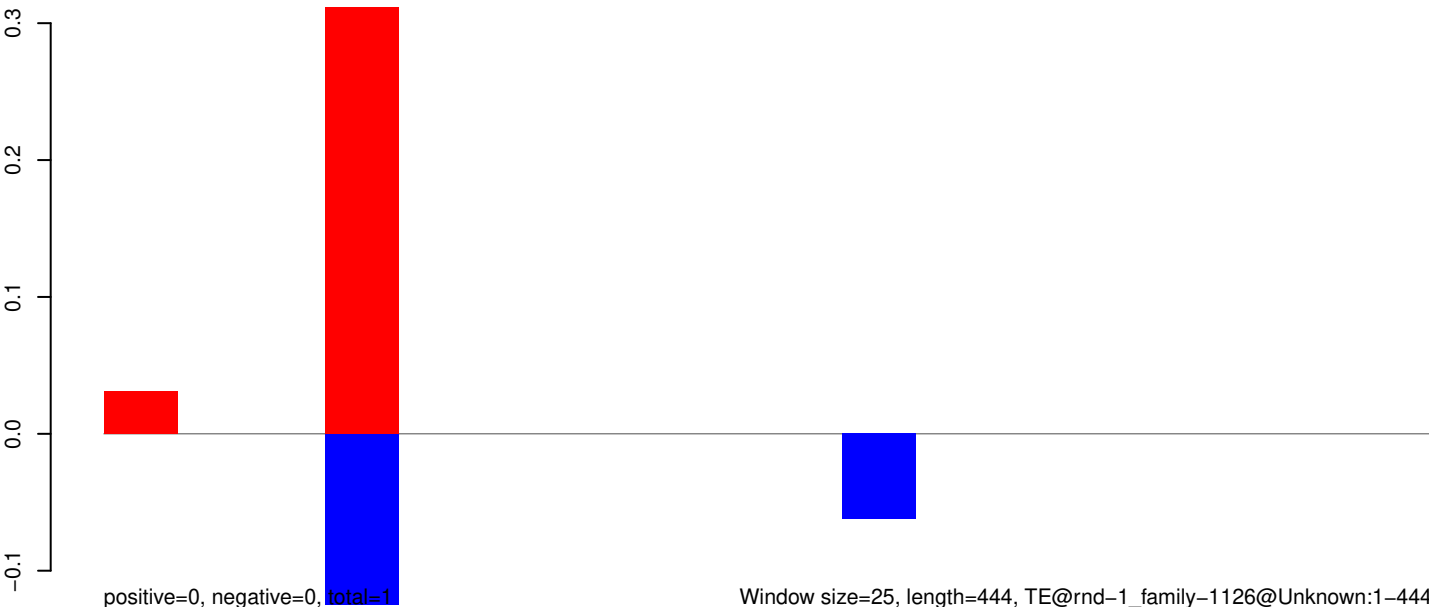
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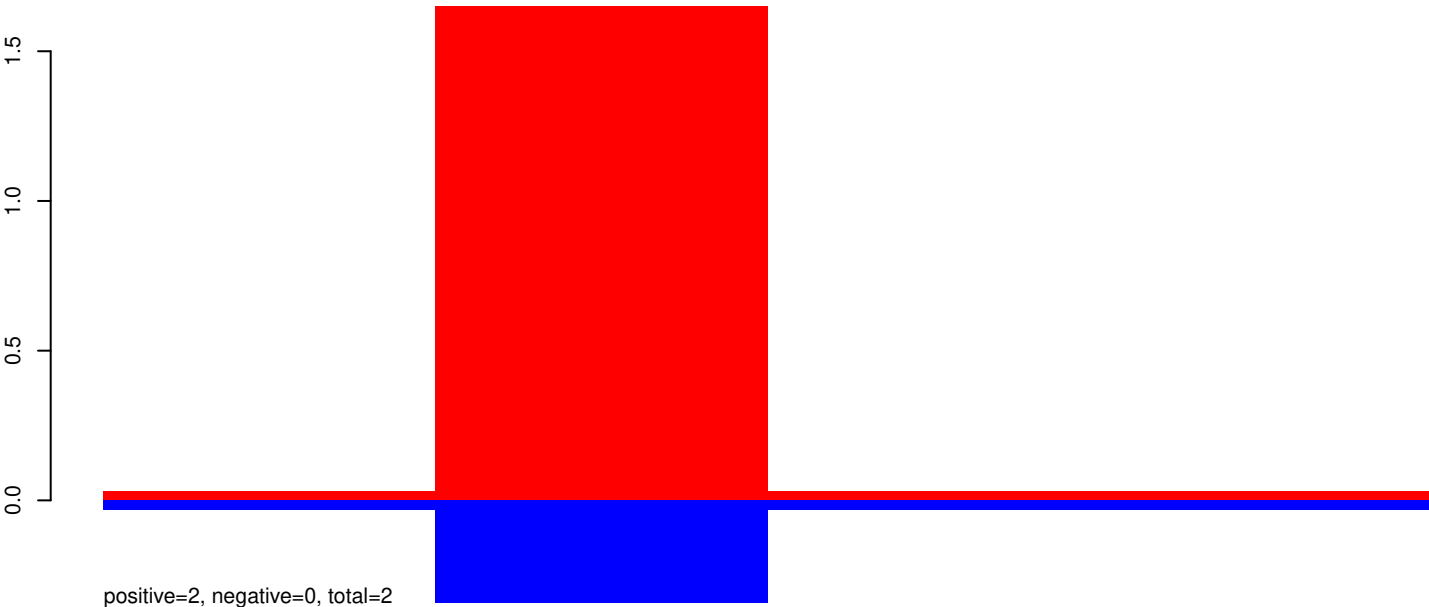
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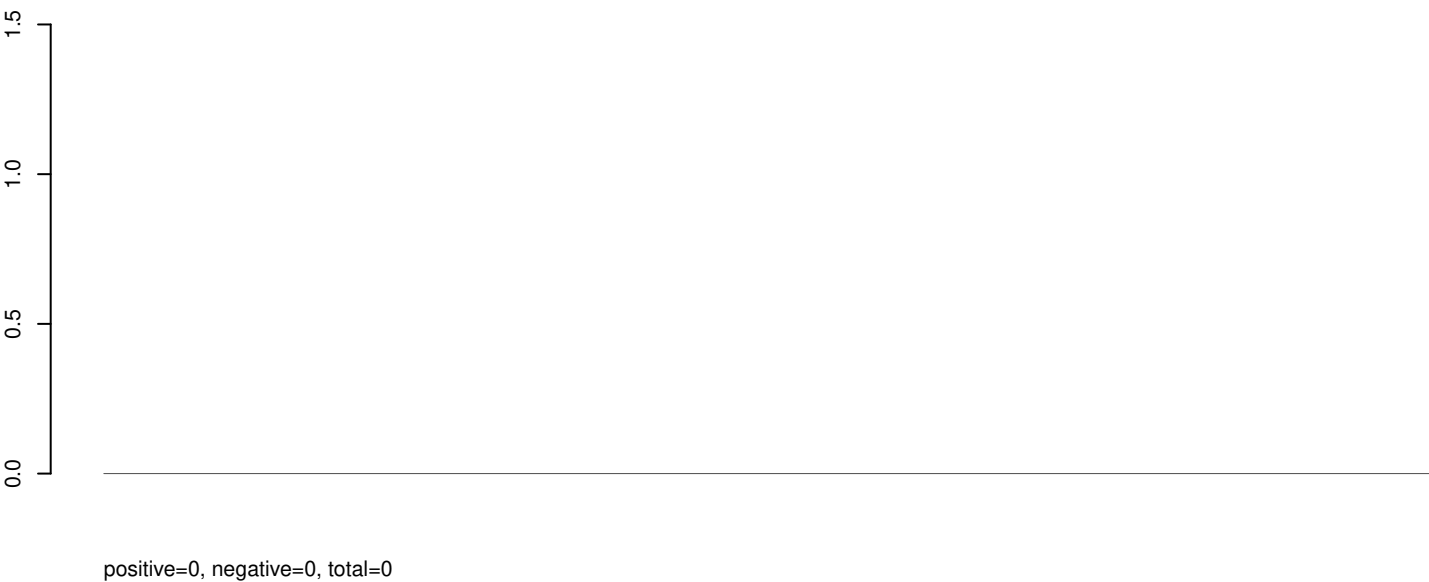
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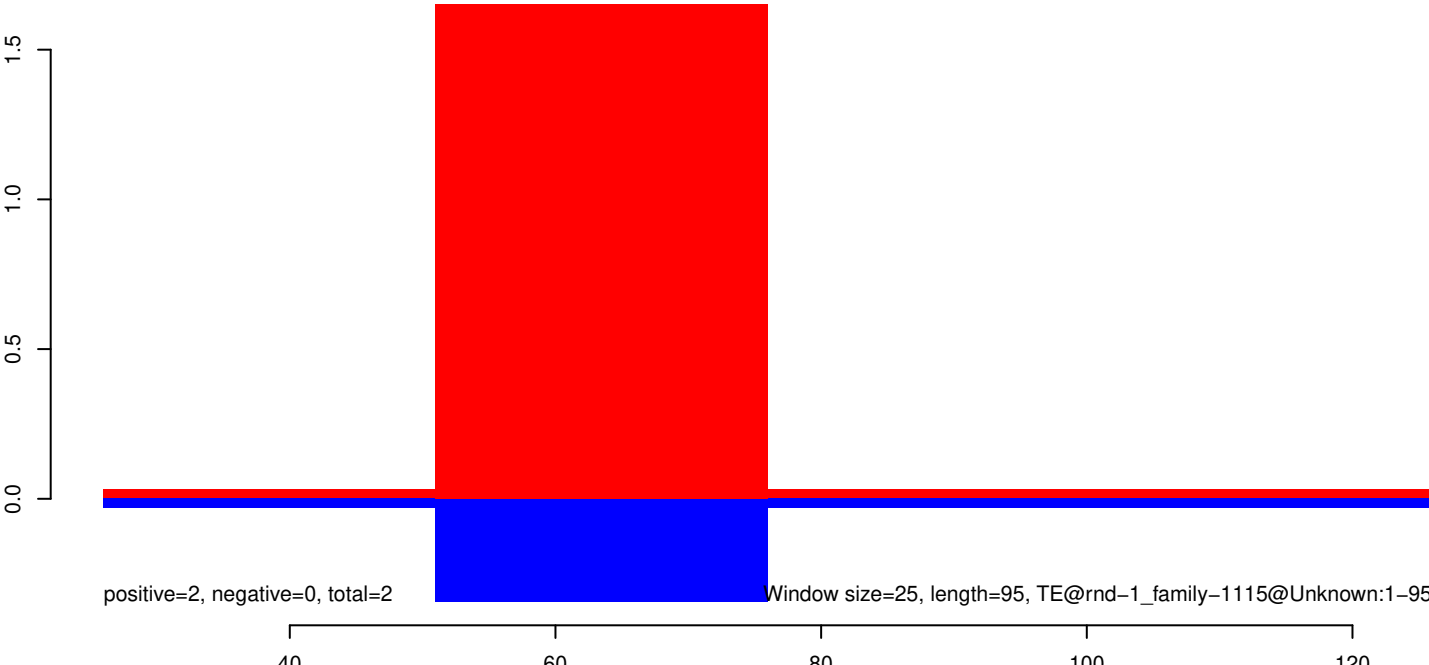
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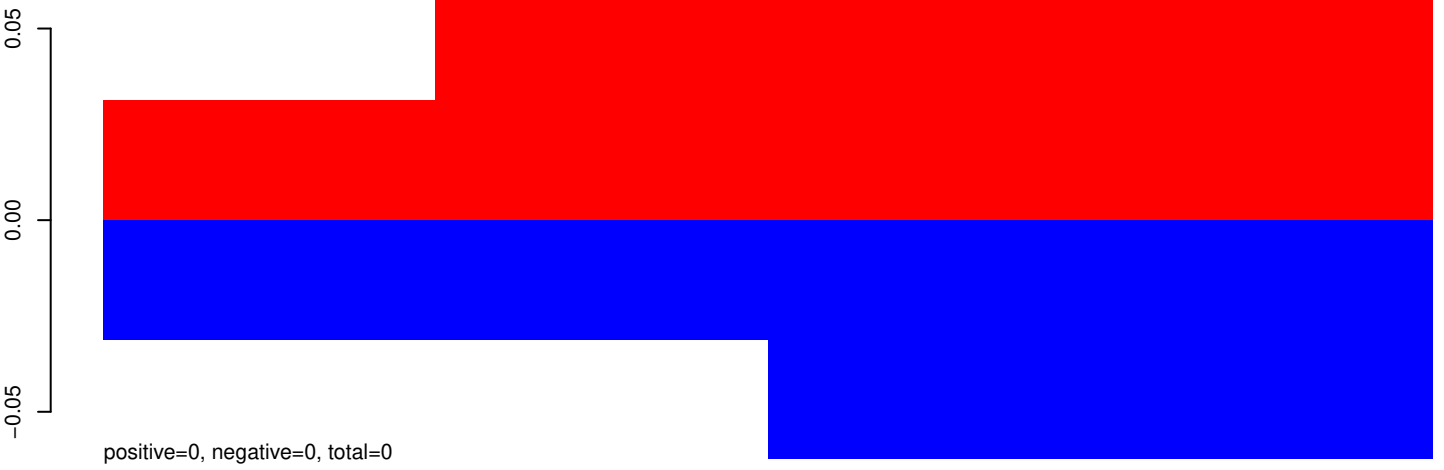
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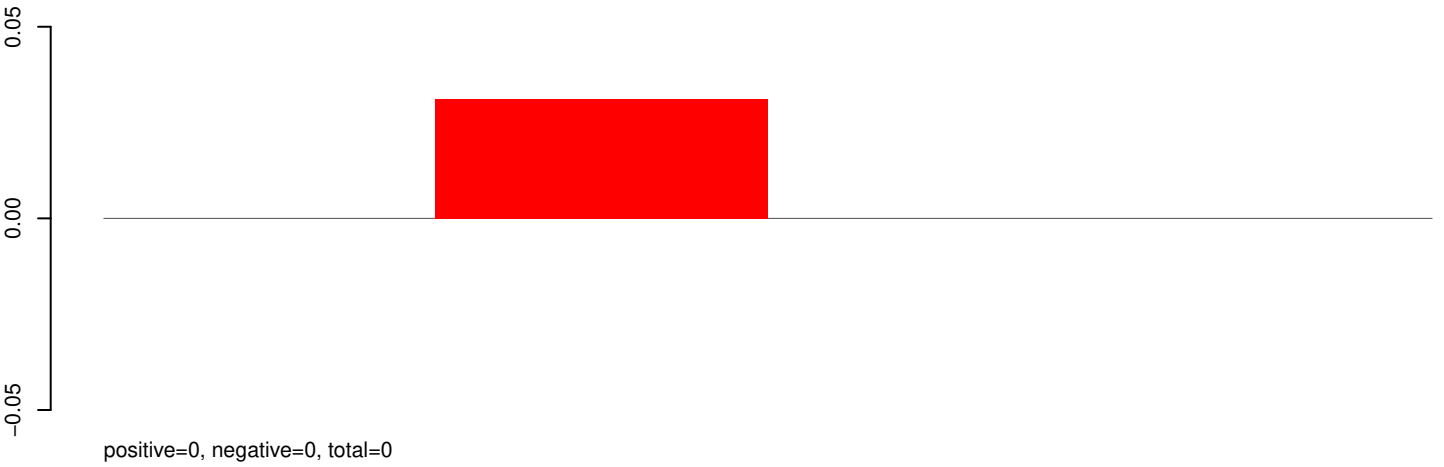
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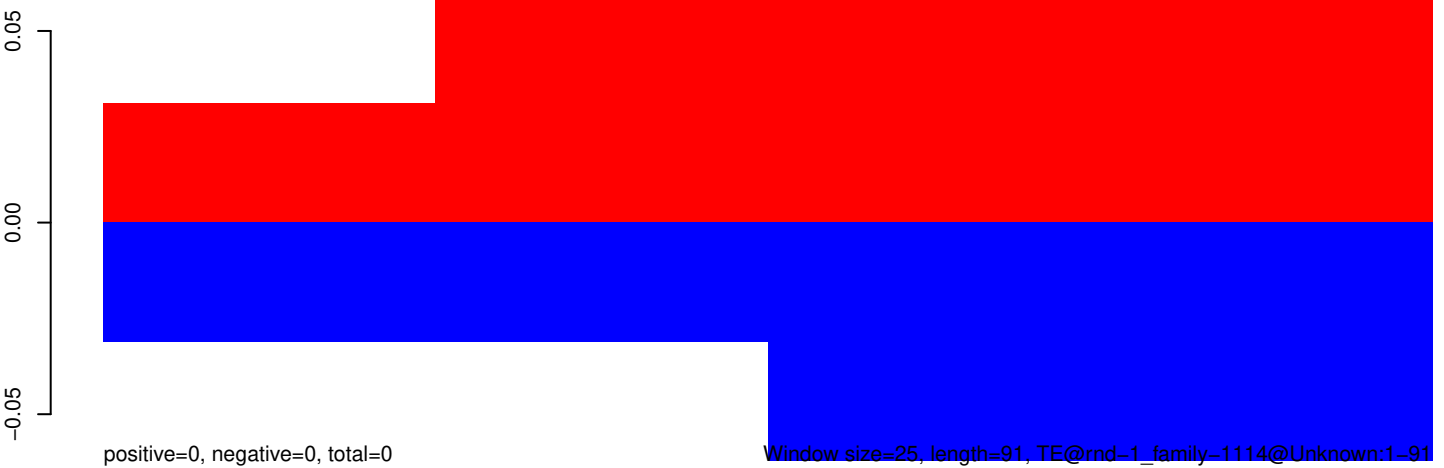
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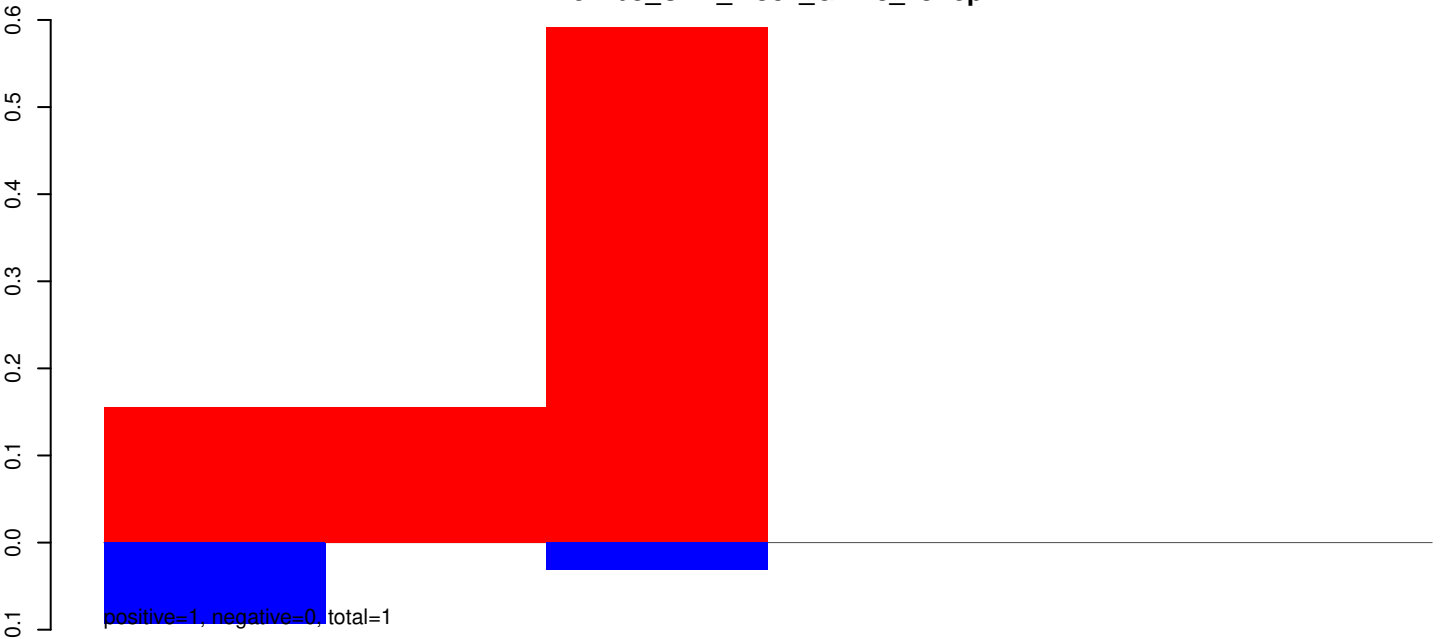
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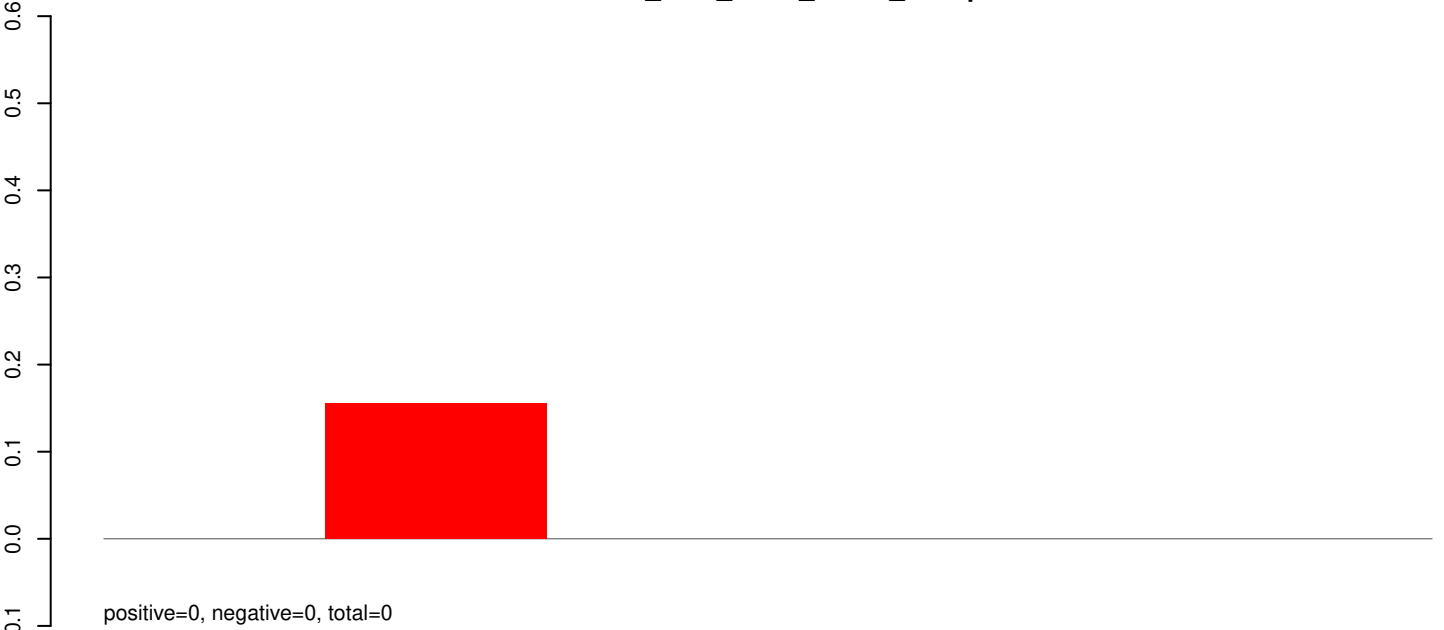
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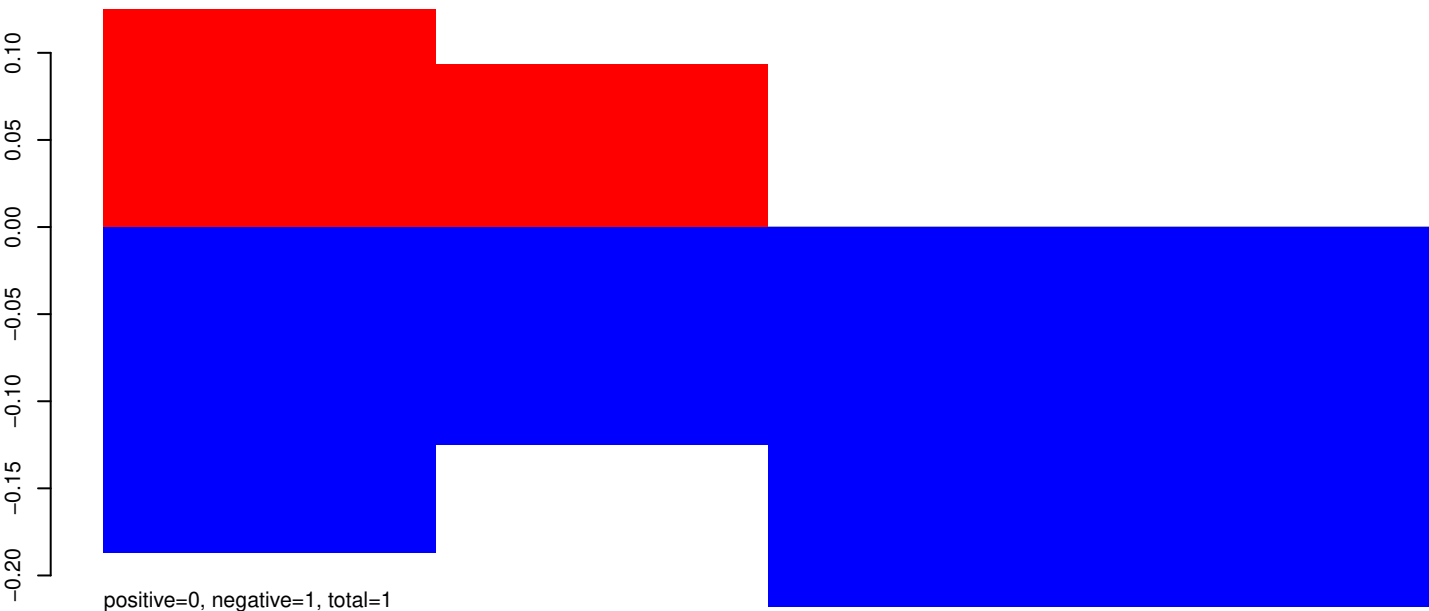
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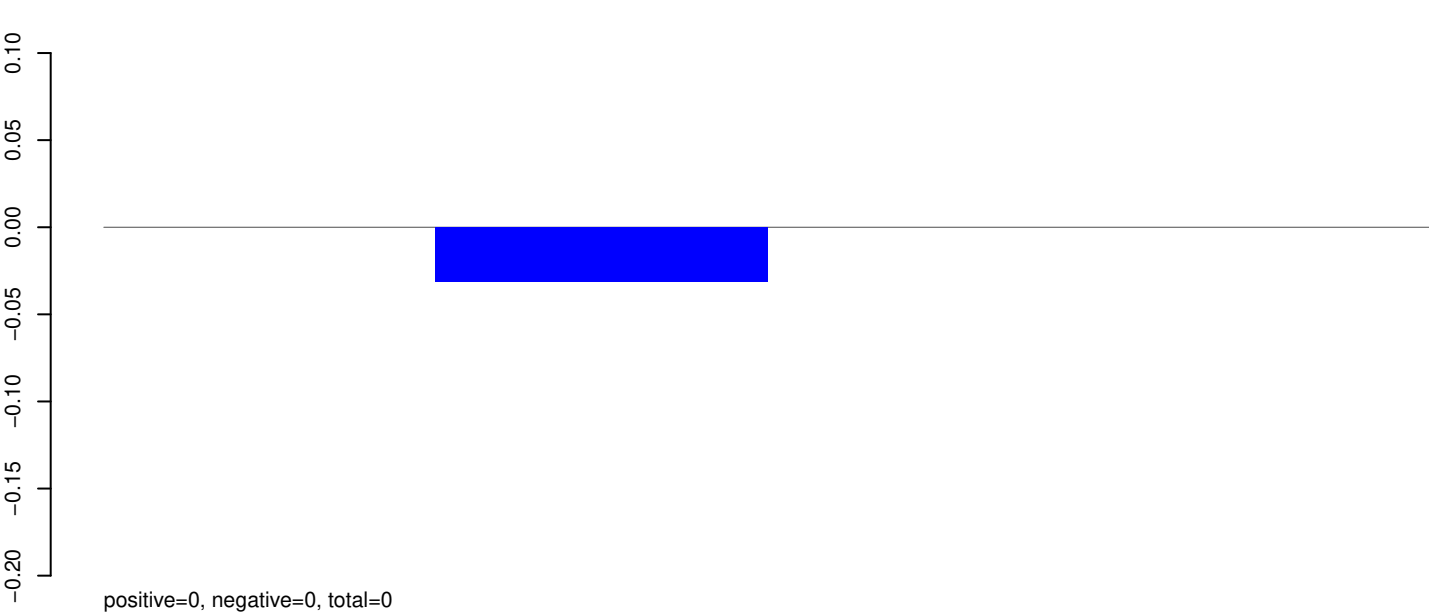
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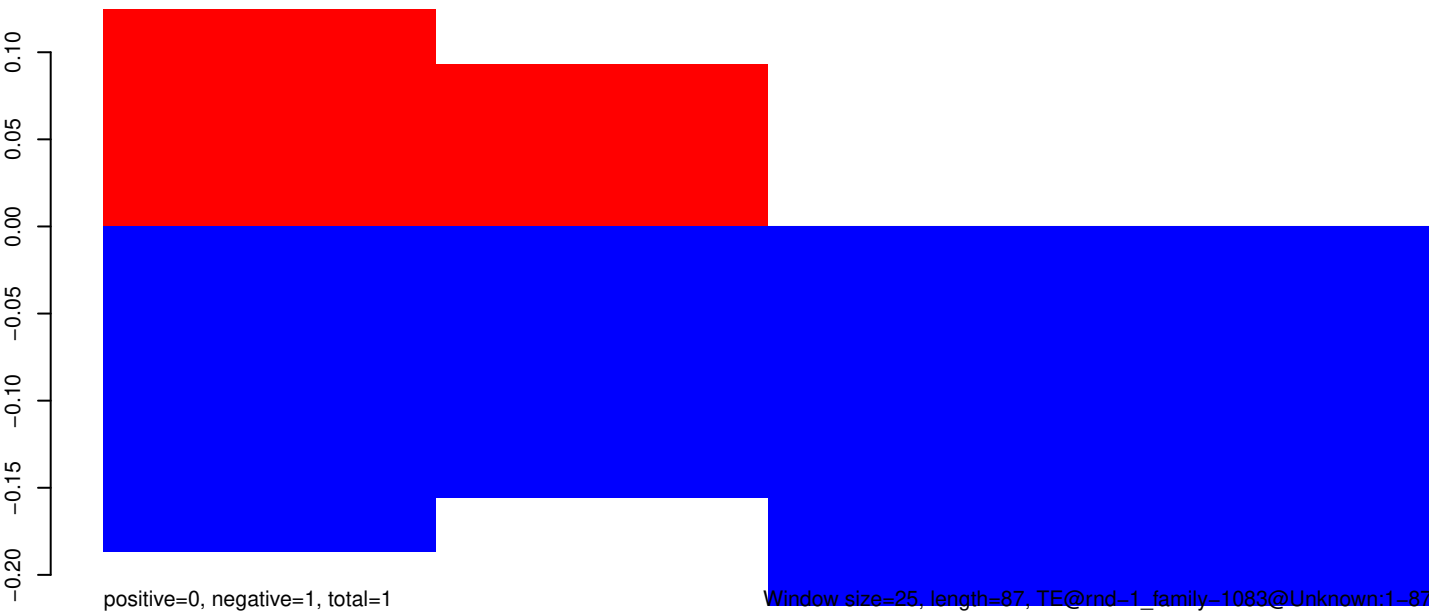
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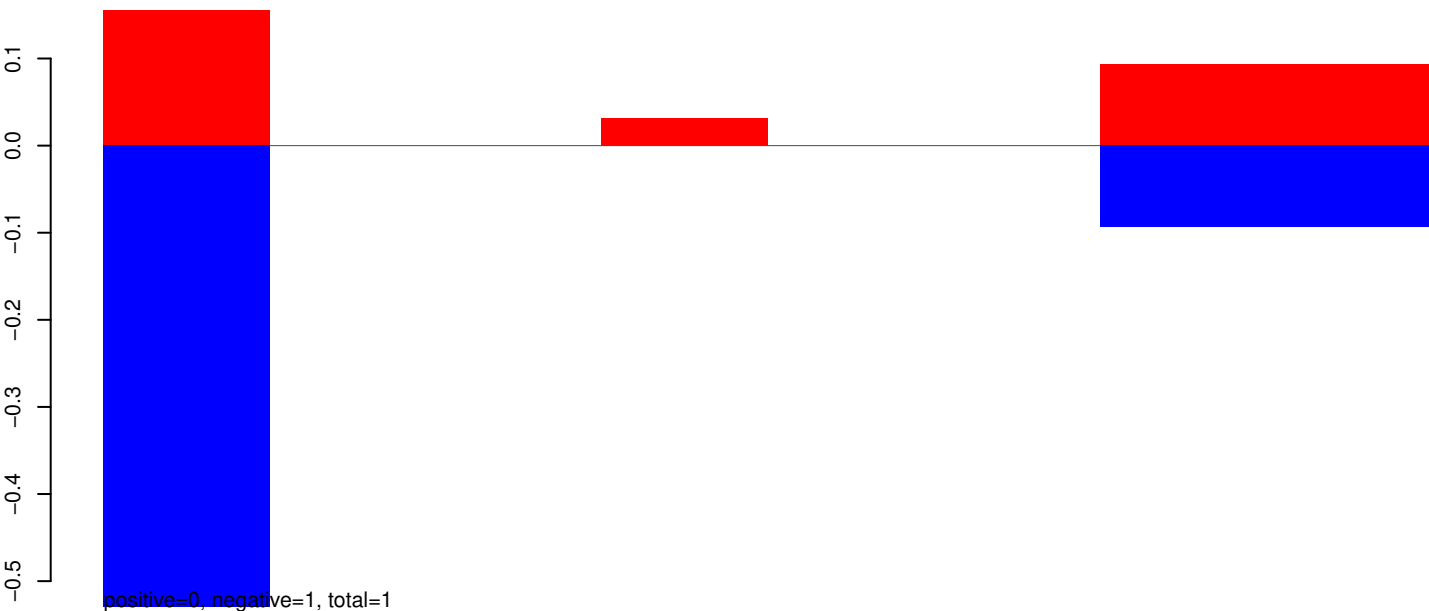
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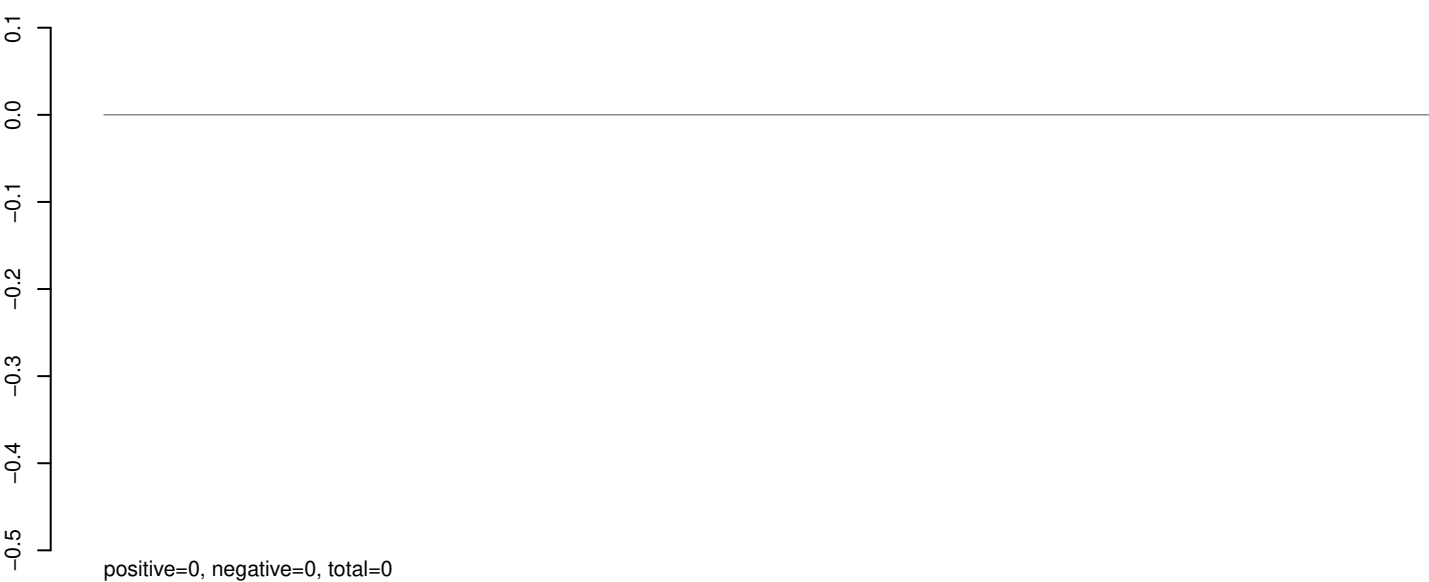
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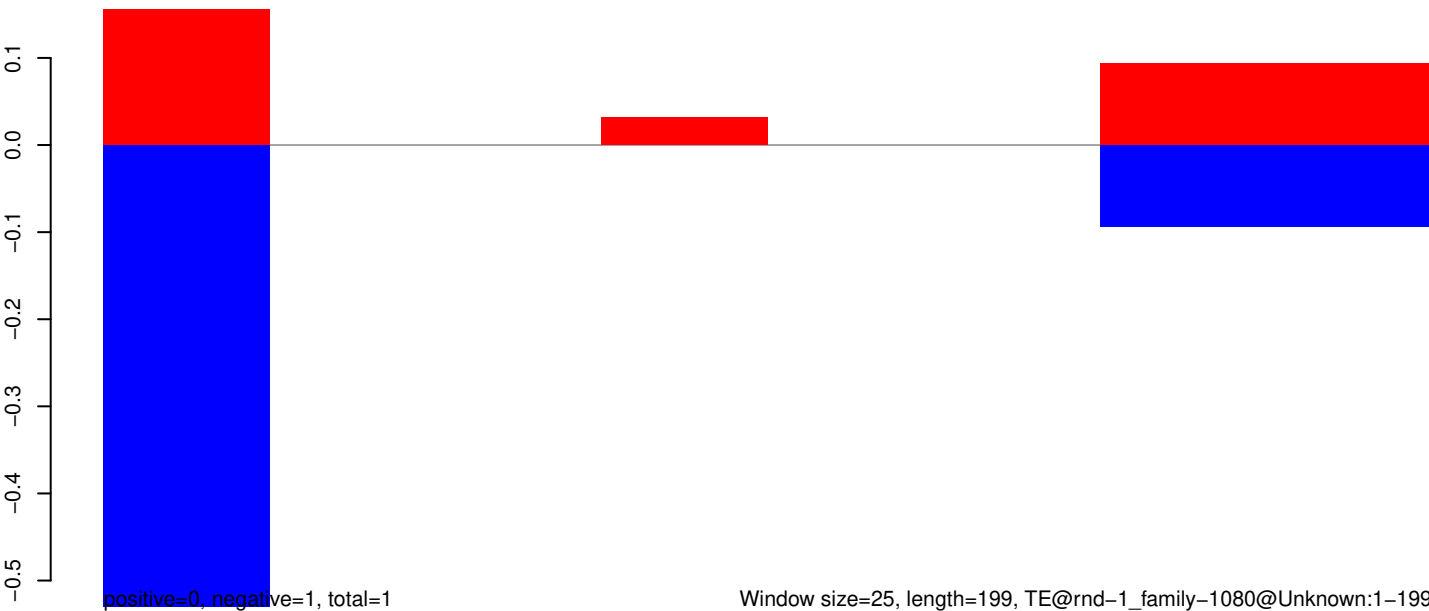
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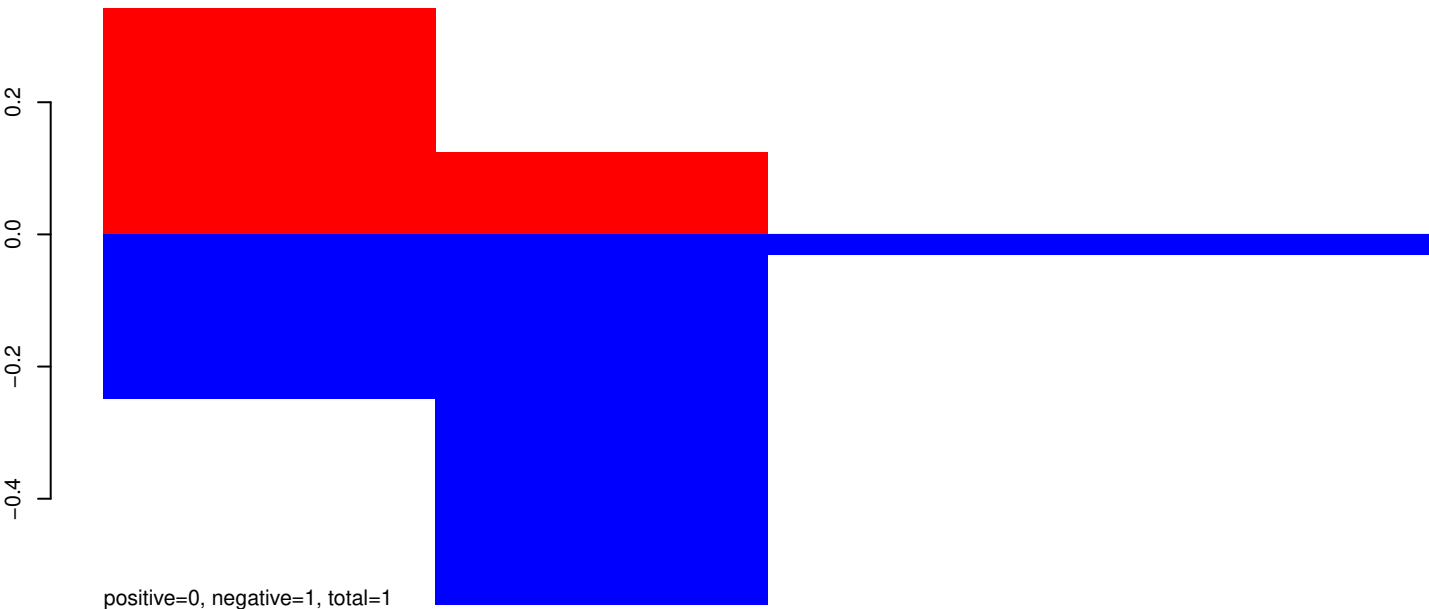
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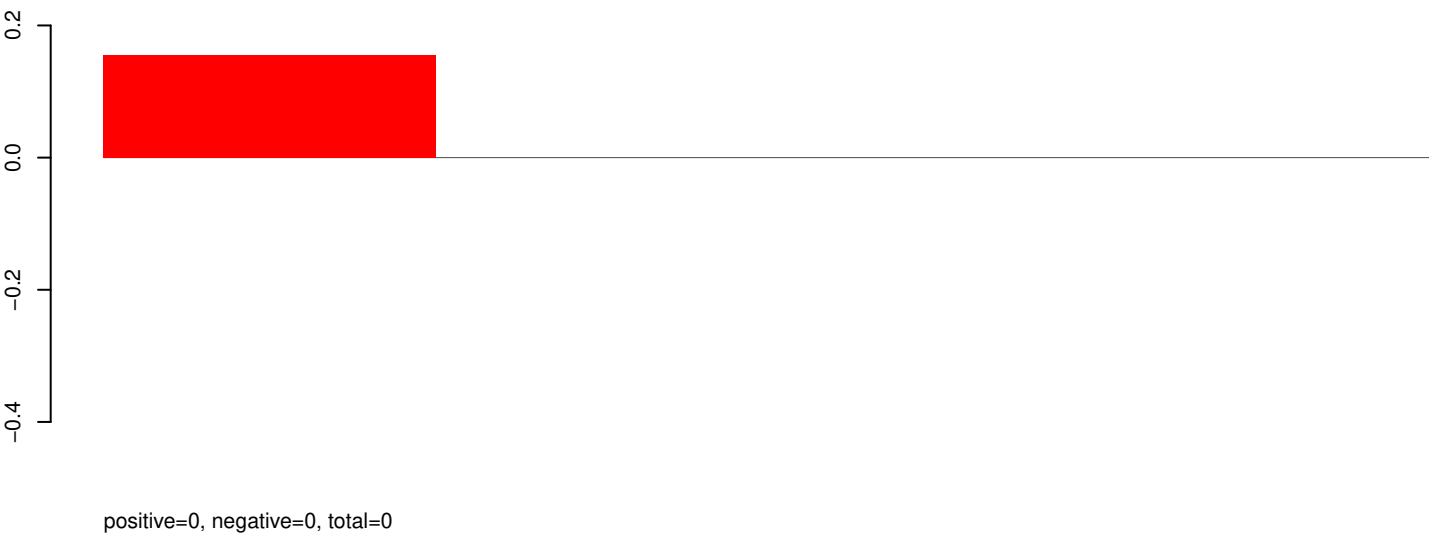
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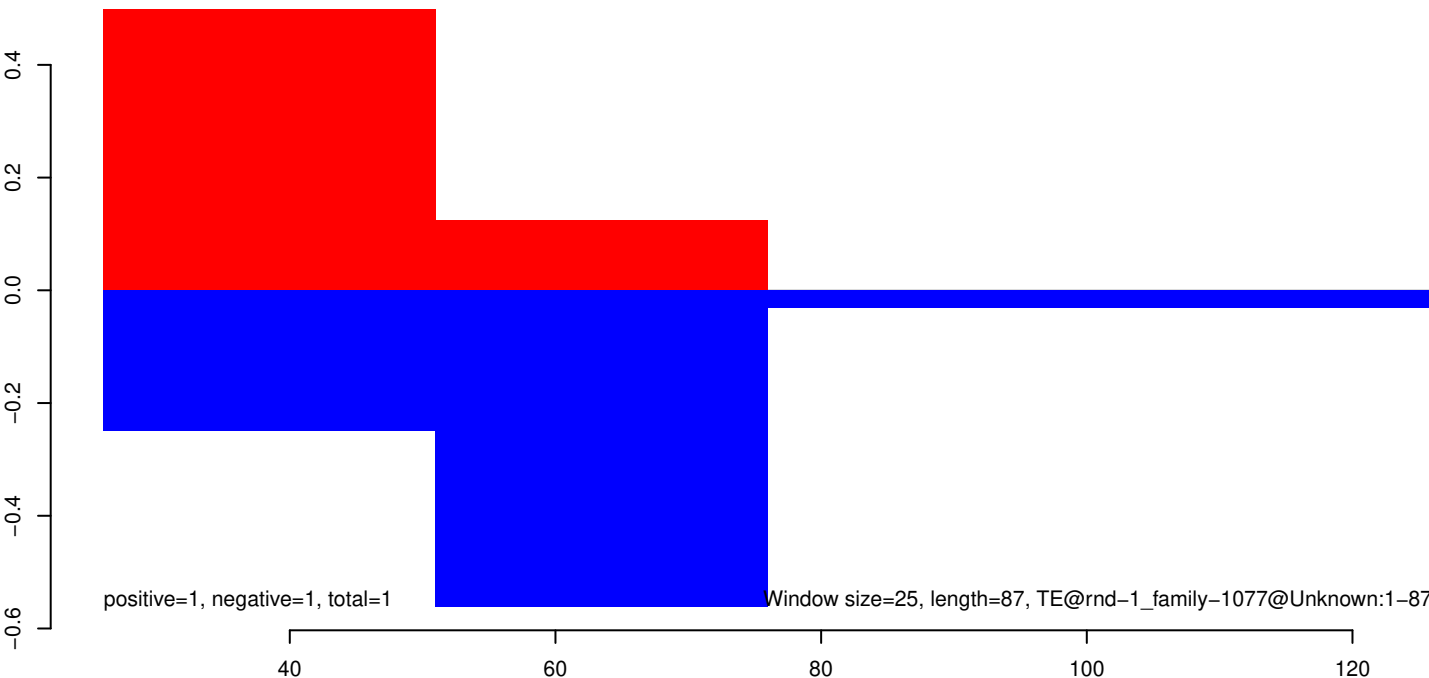
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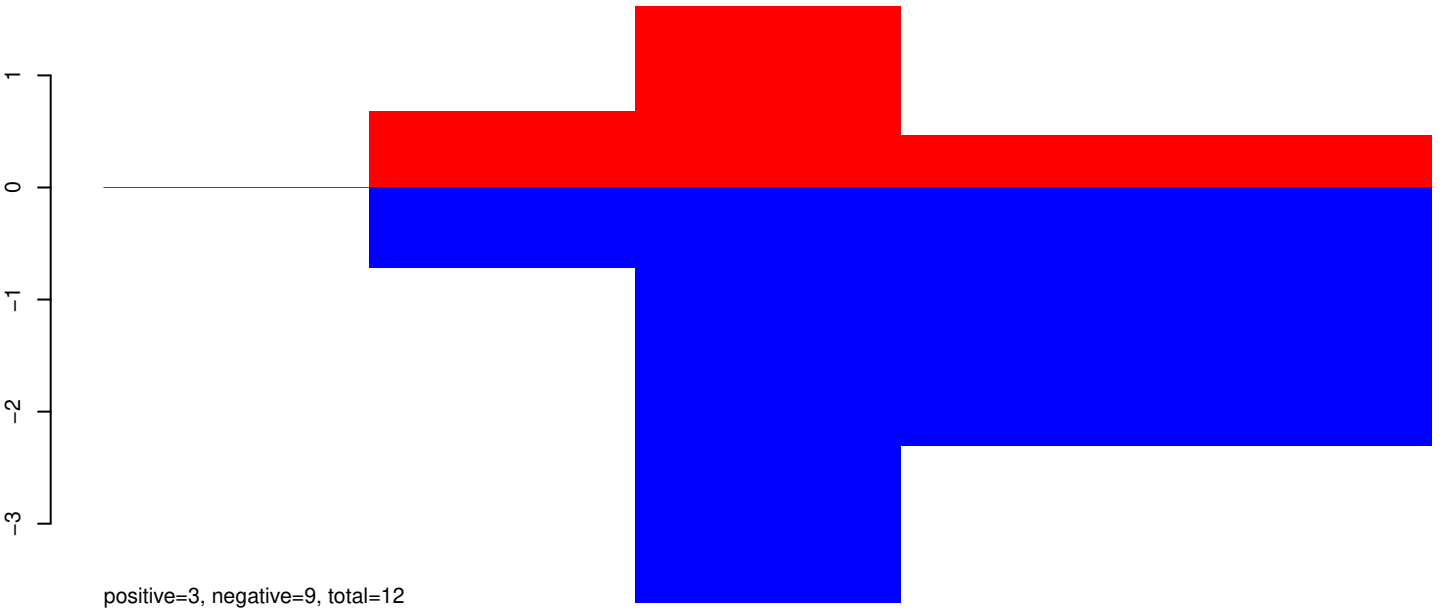
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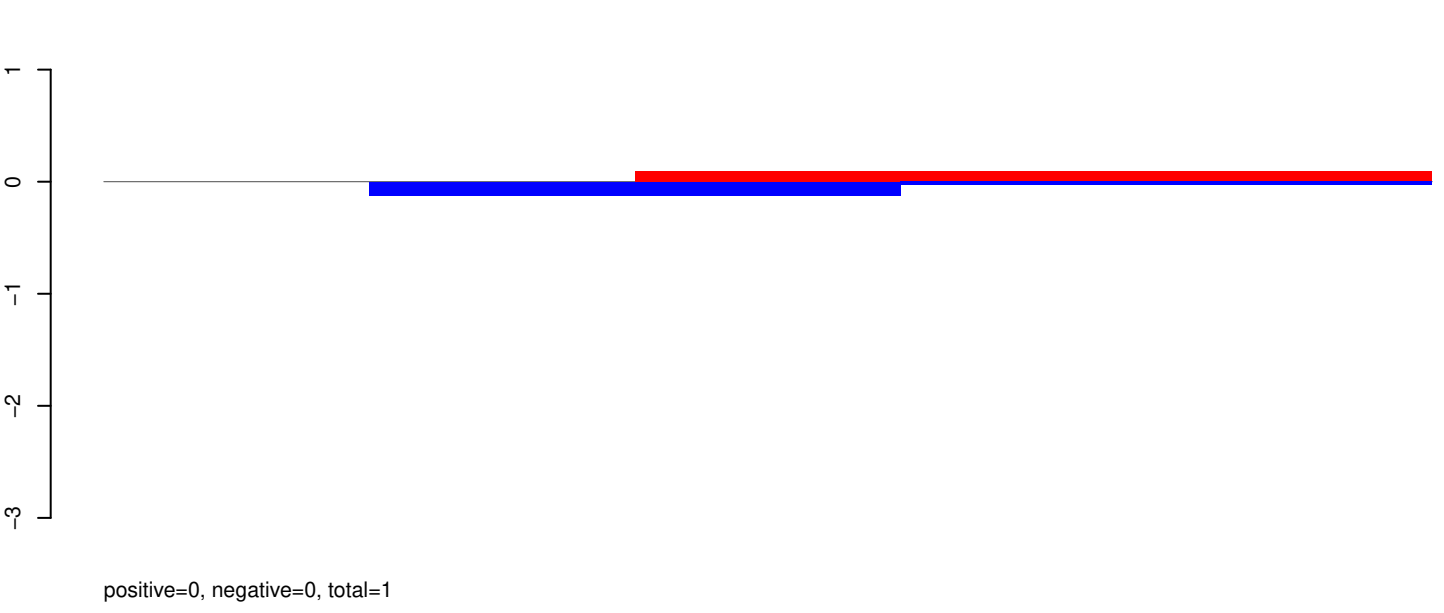
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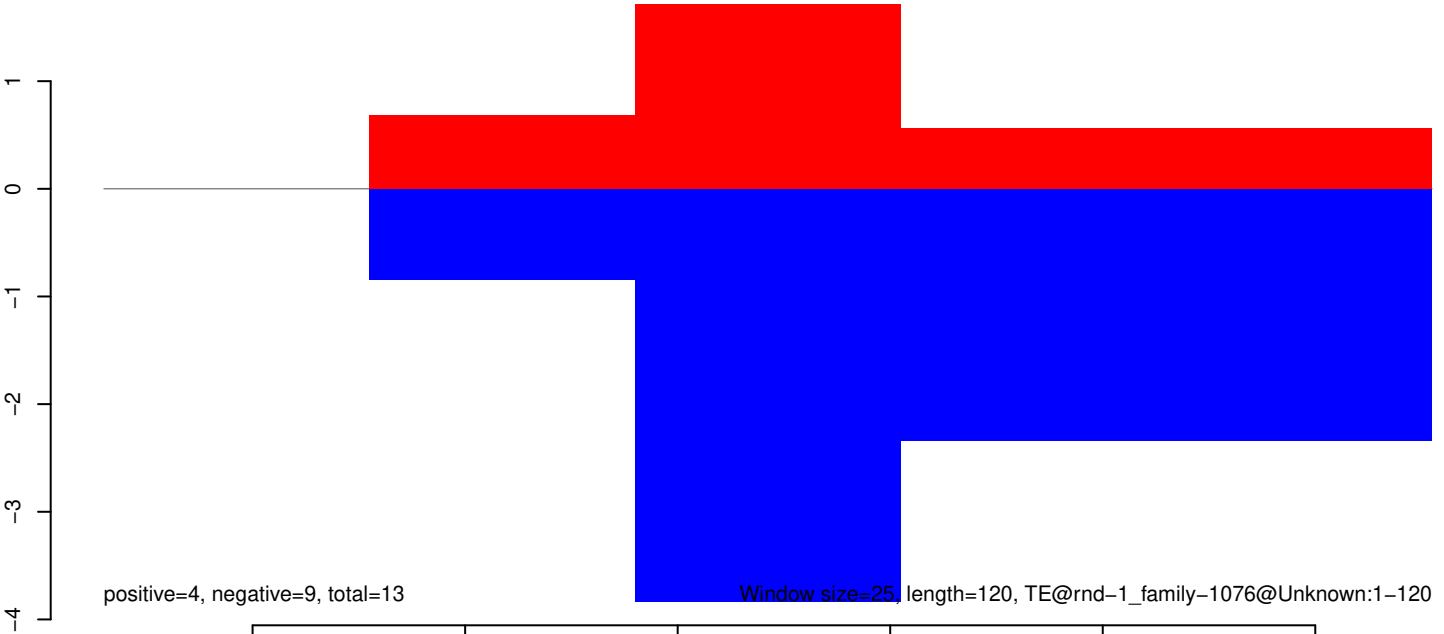
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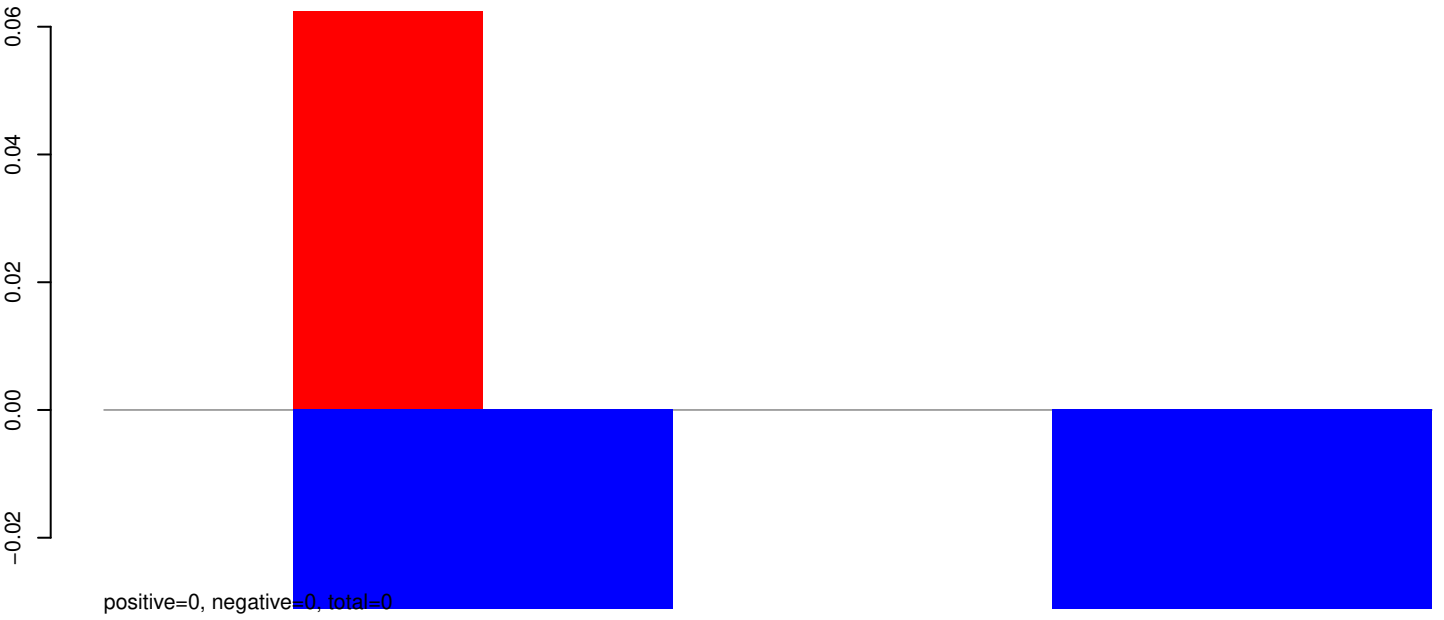
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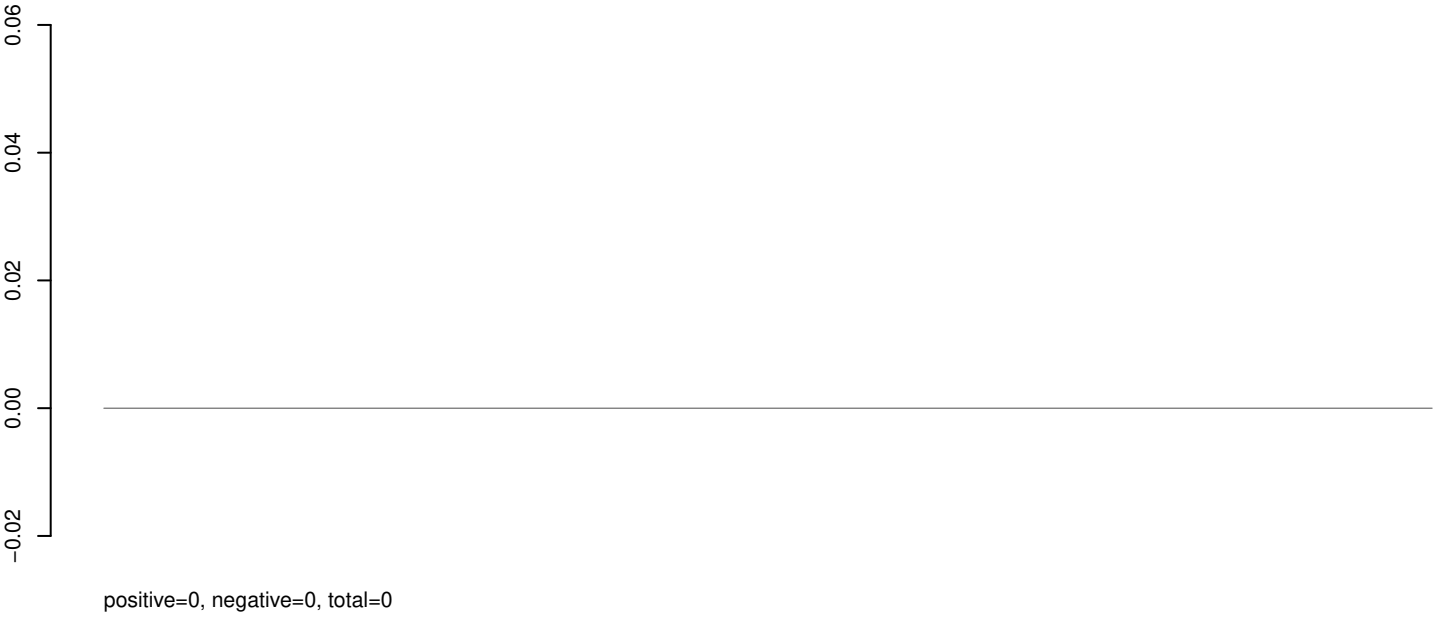
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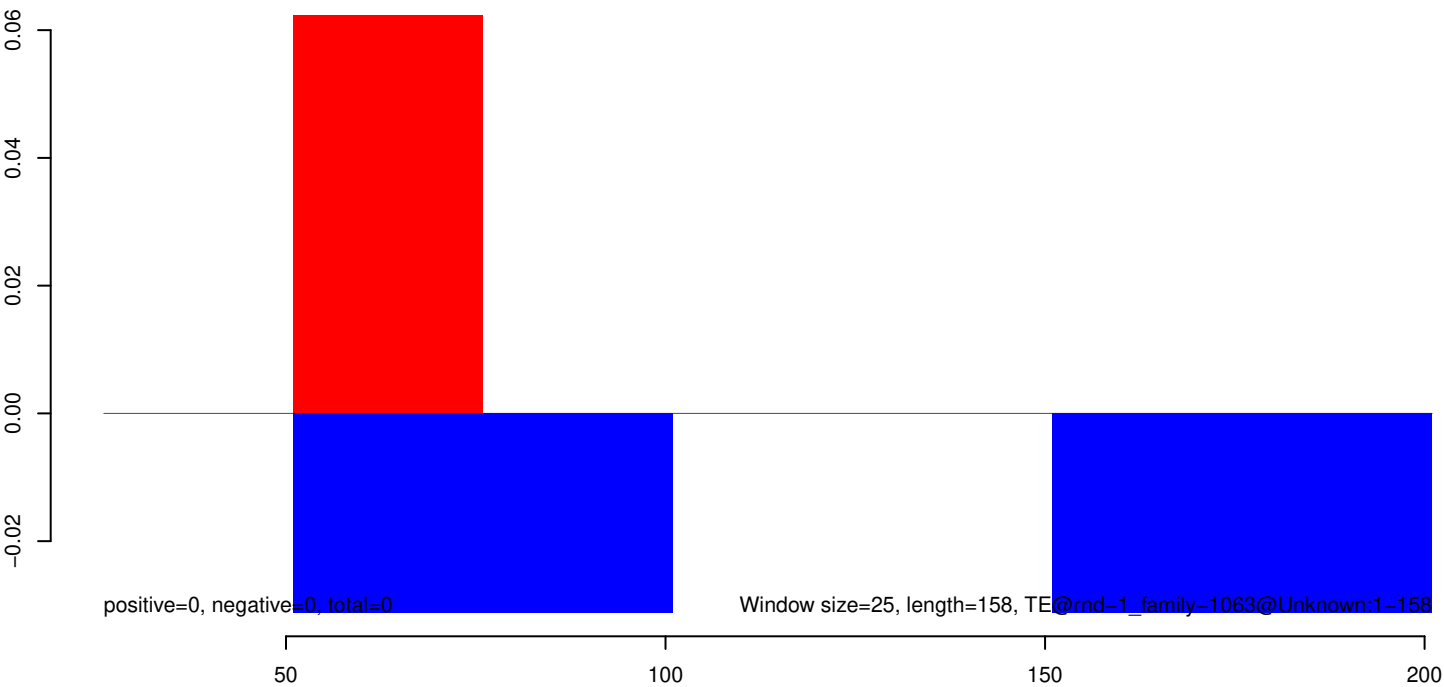
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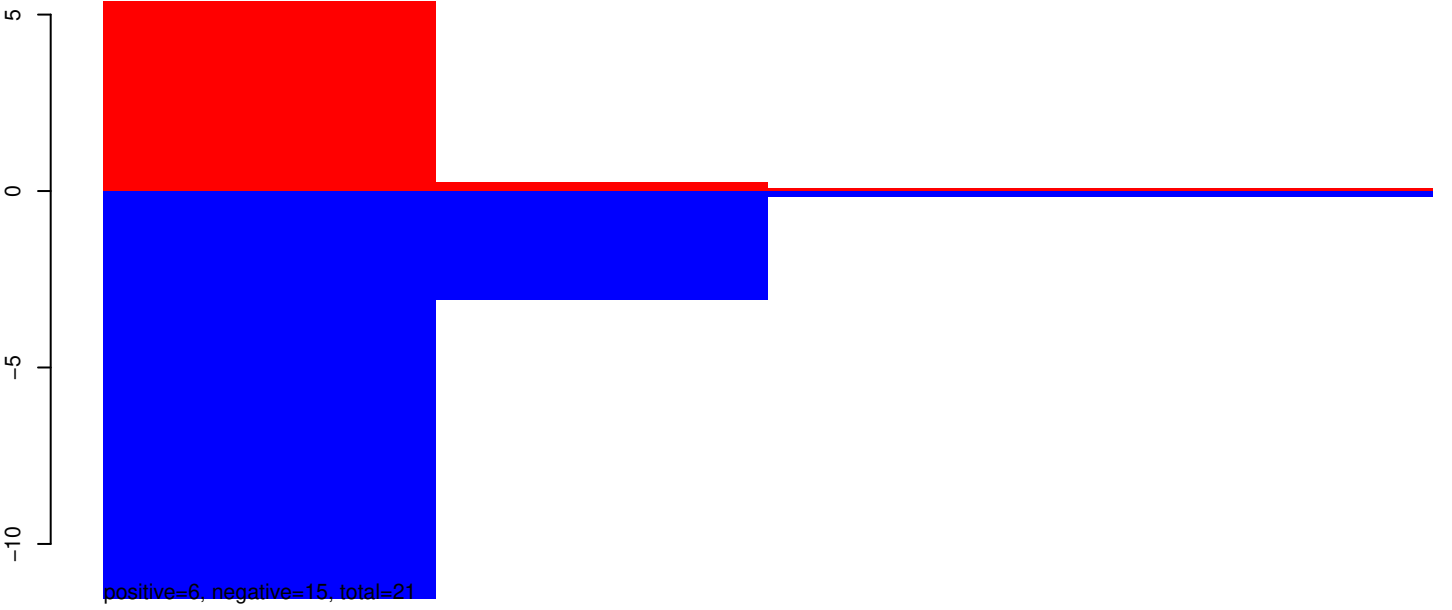
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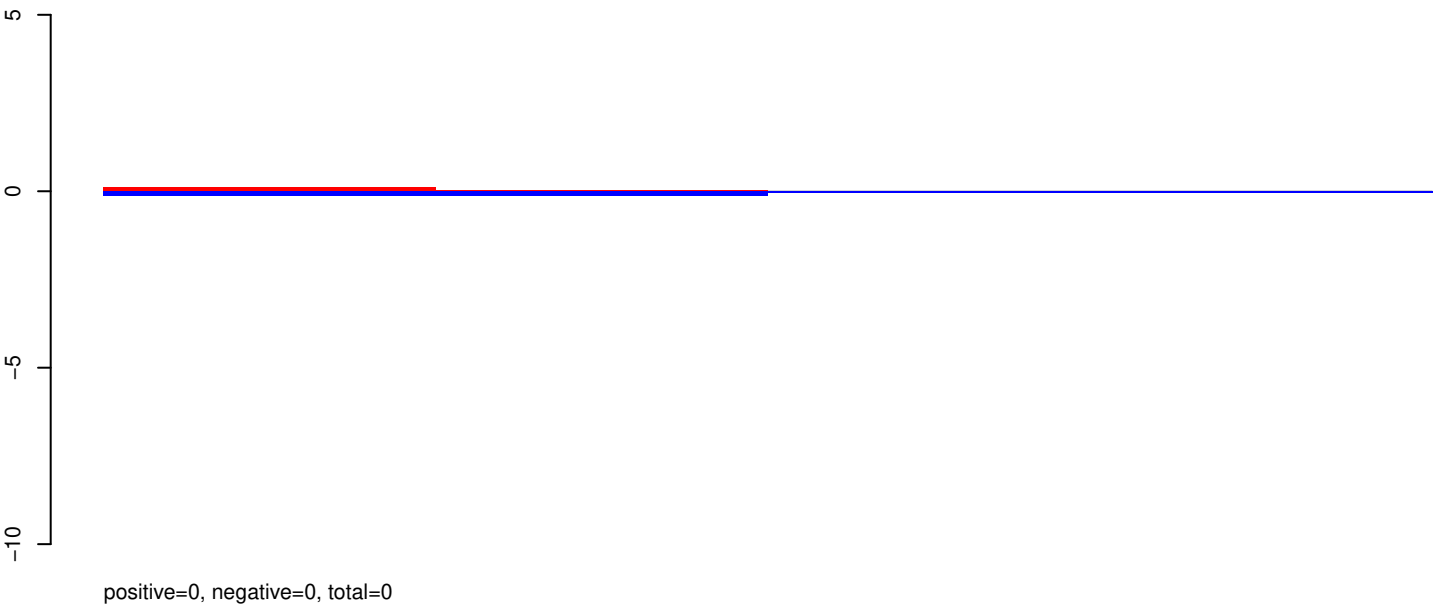
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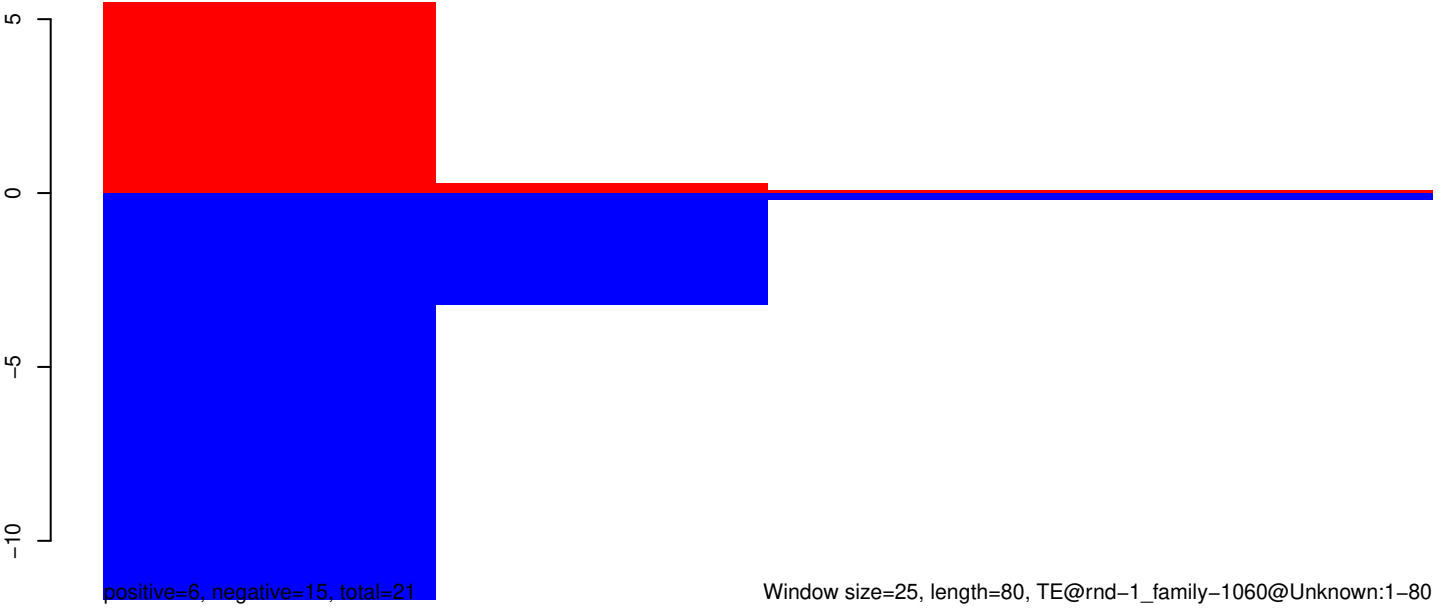
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AeAlbo_U4.4_Mock_GP.24_35.rep



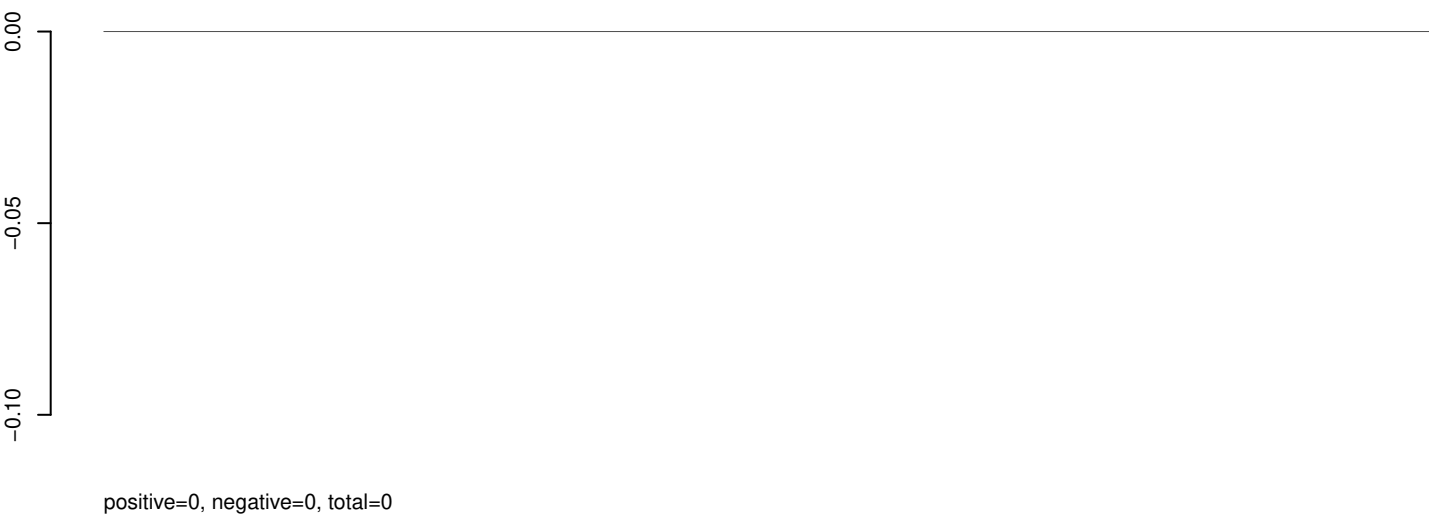
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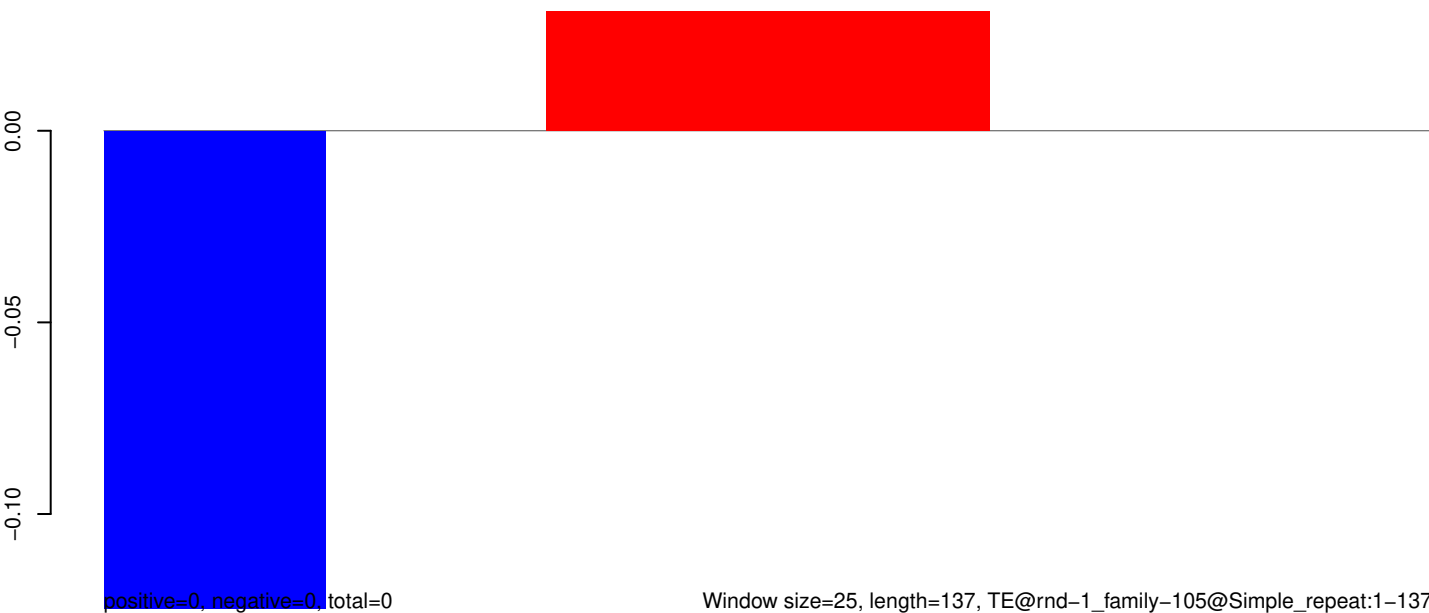
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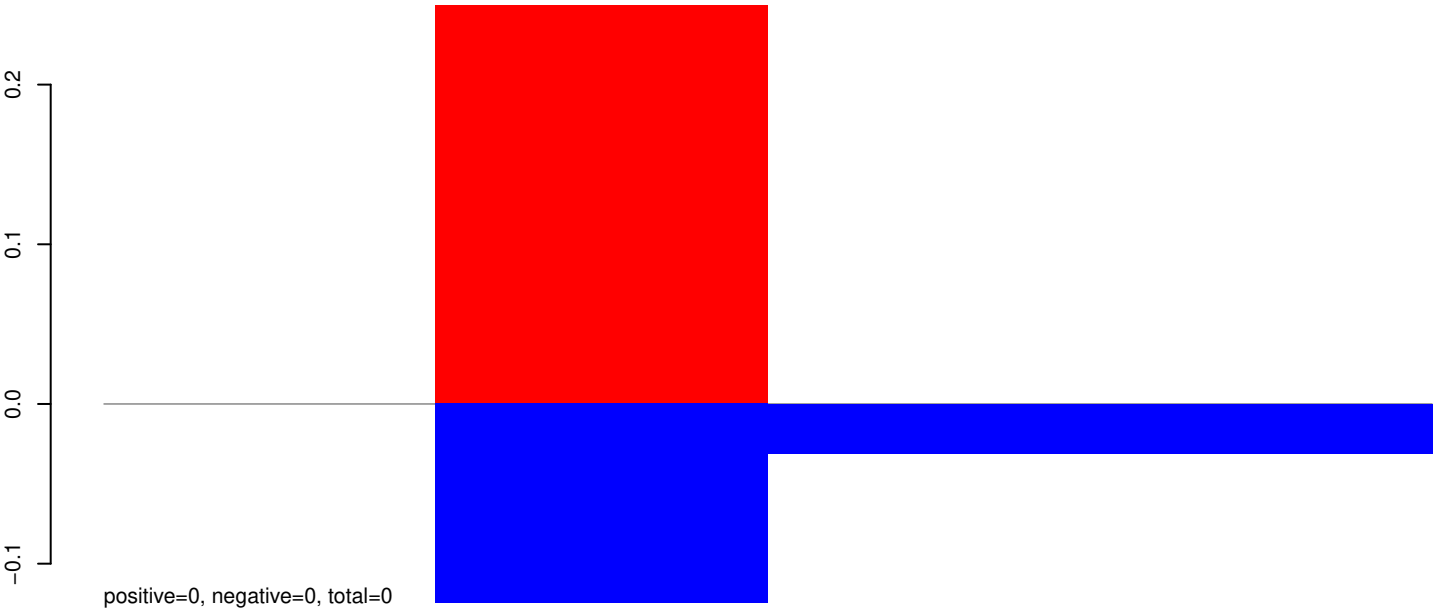
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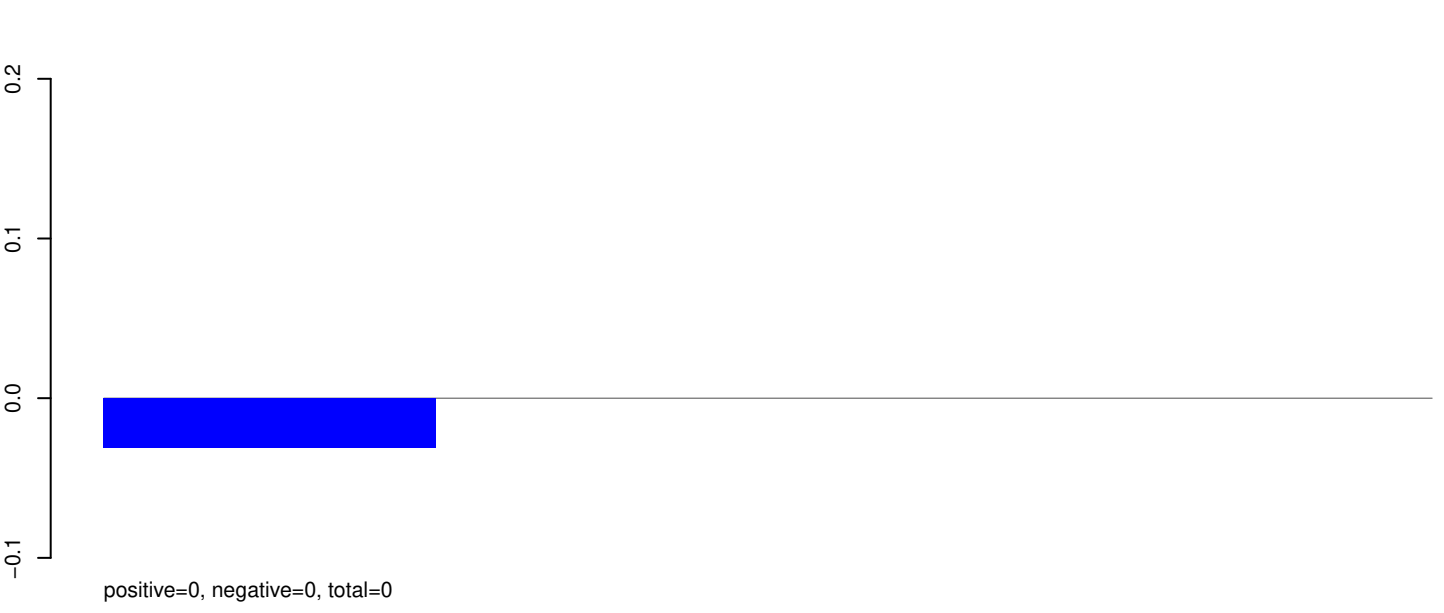
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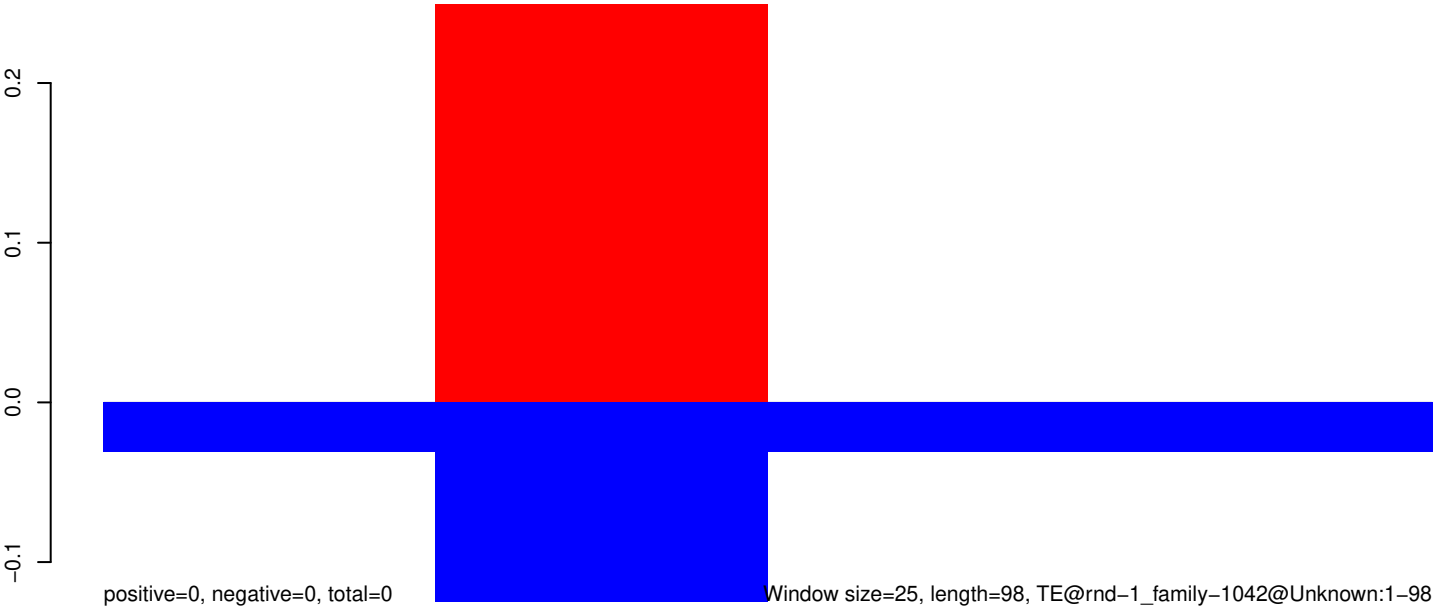
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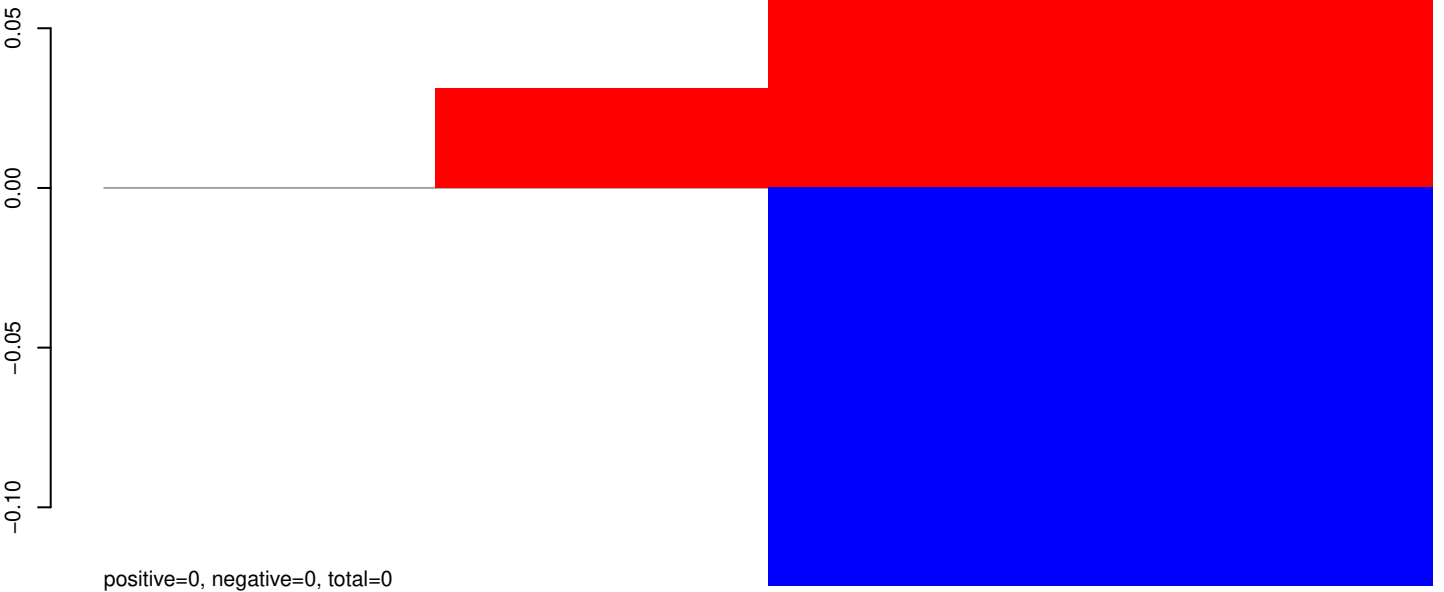
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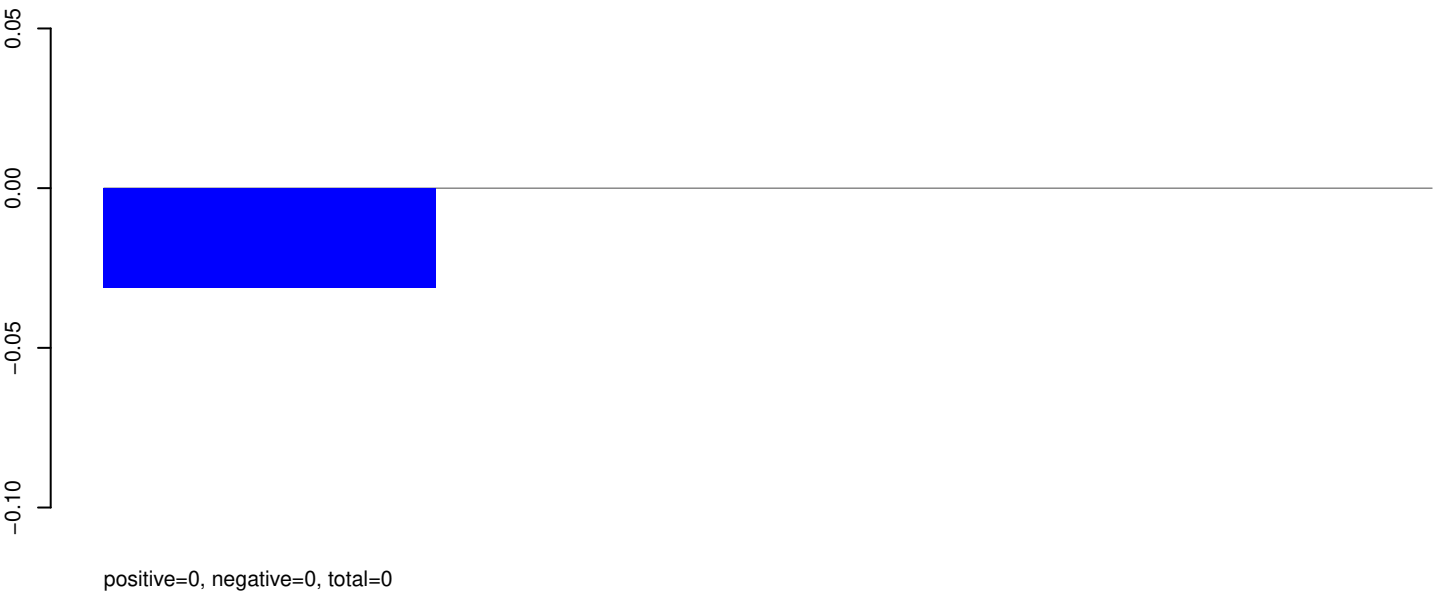
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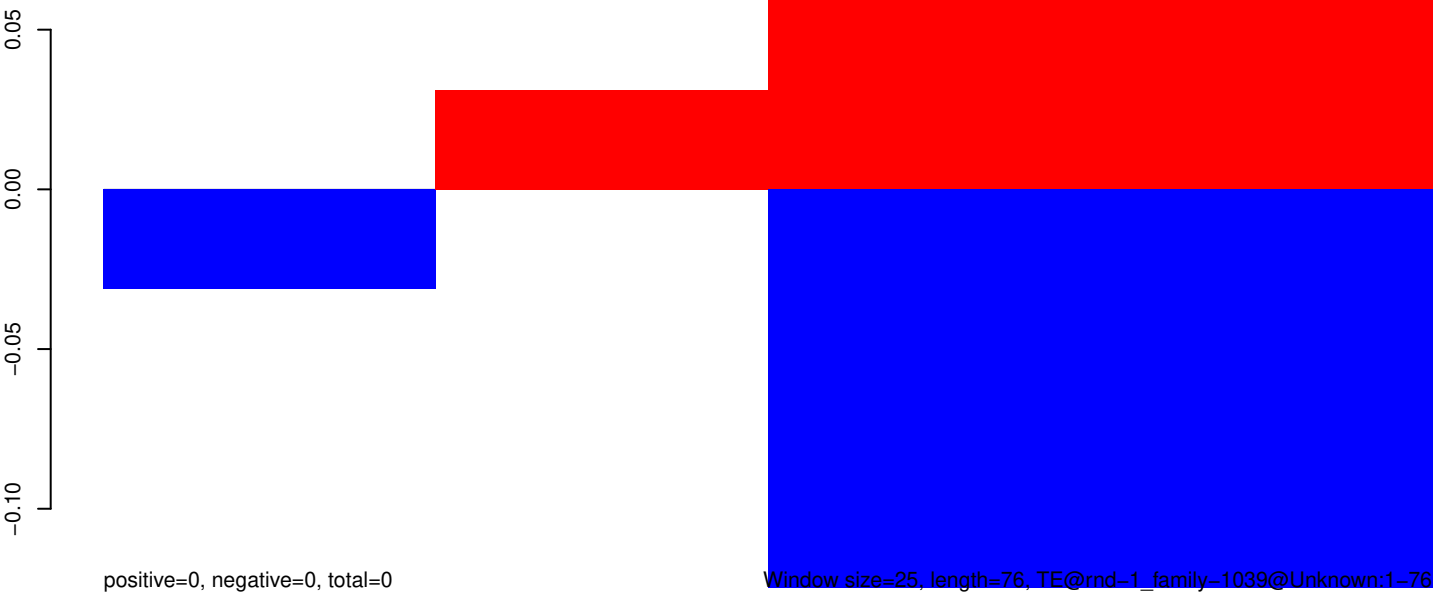
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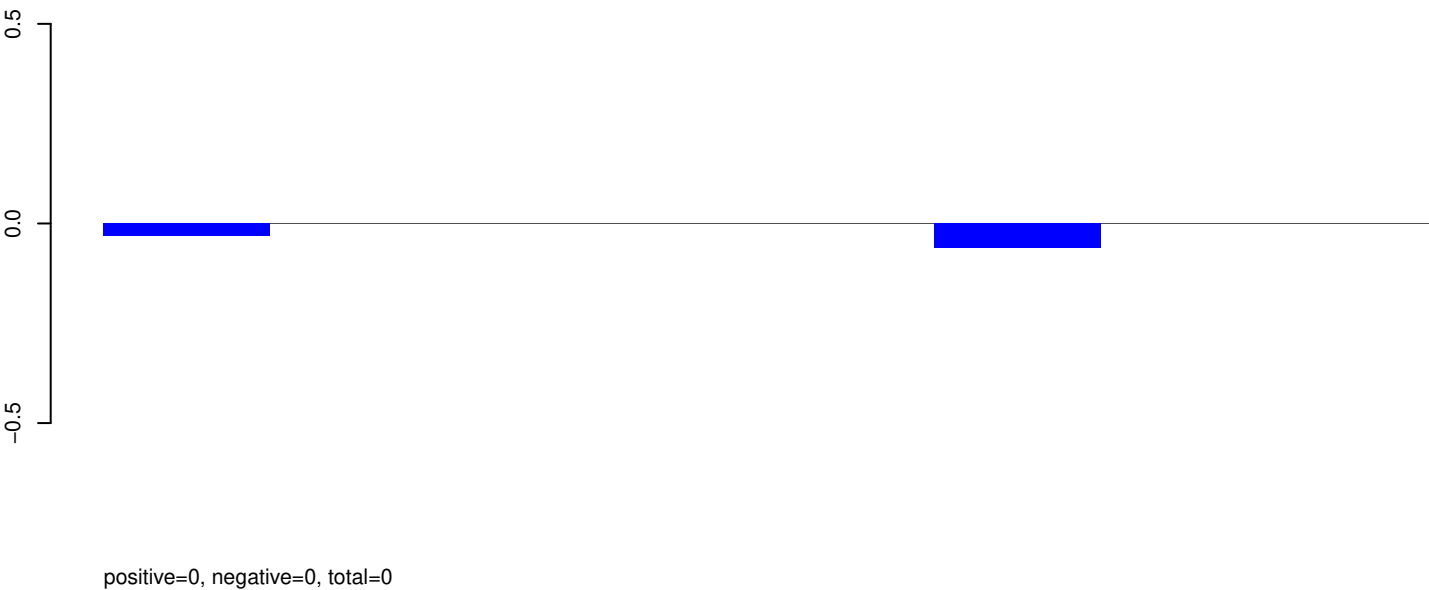
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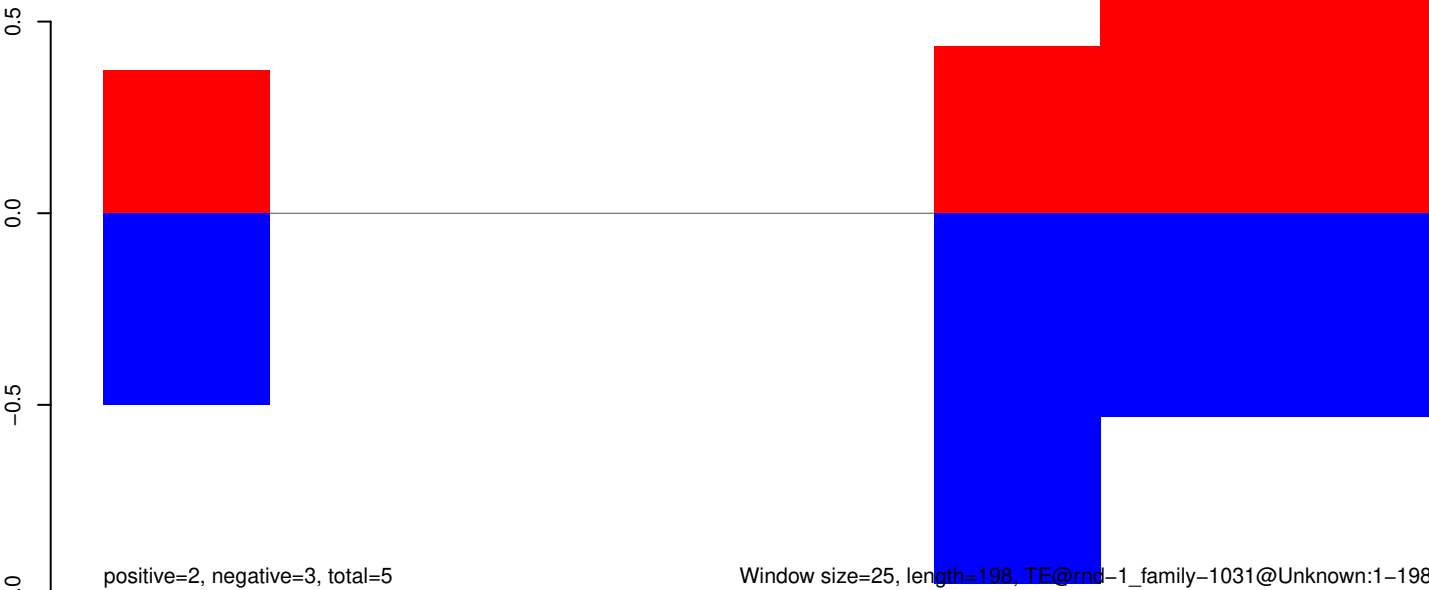
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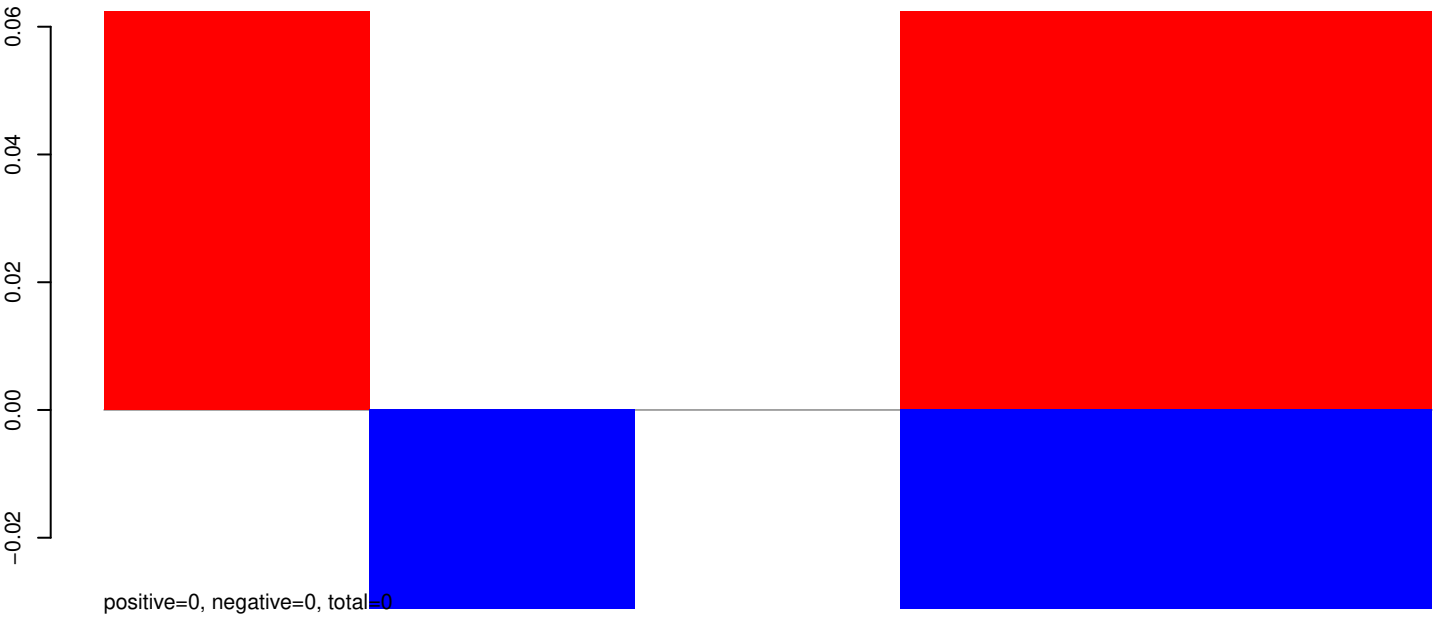
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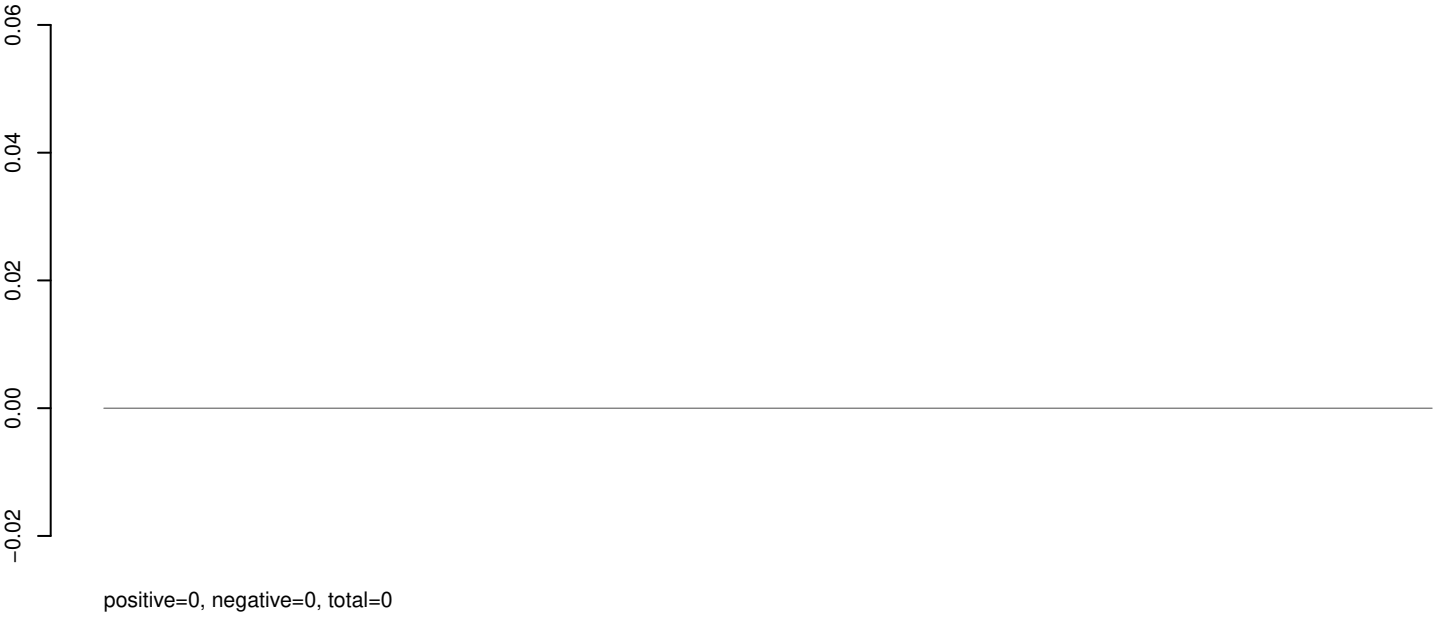
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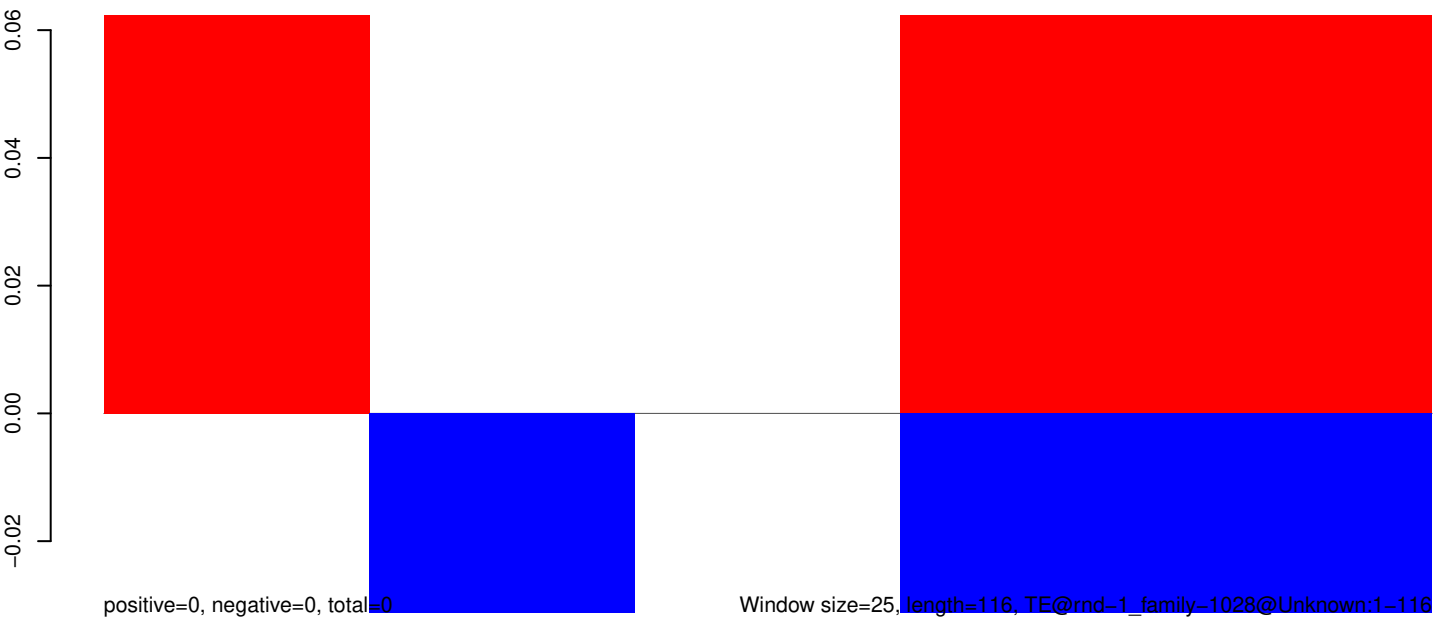
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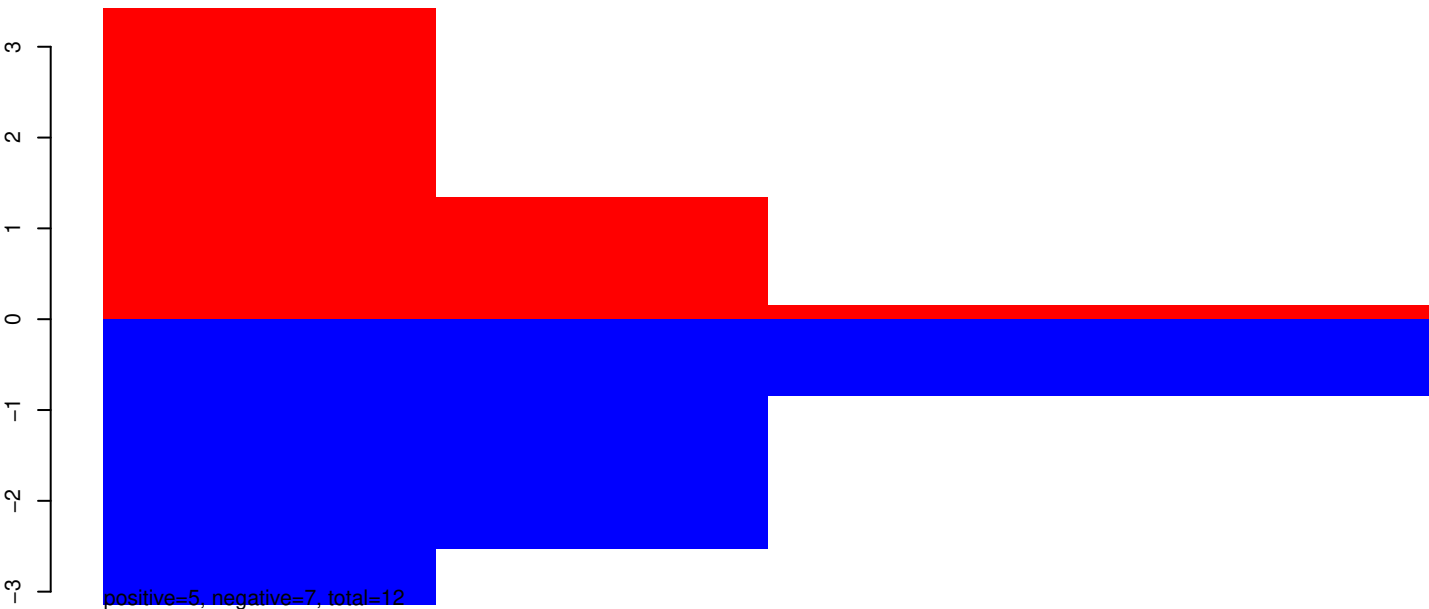


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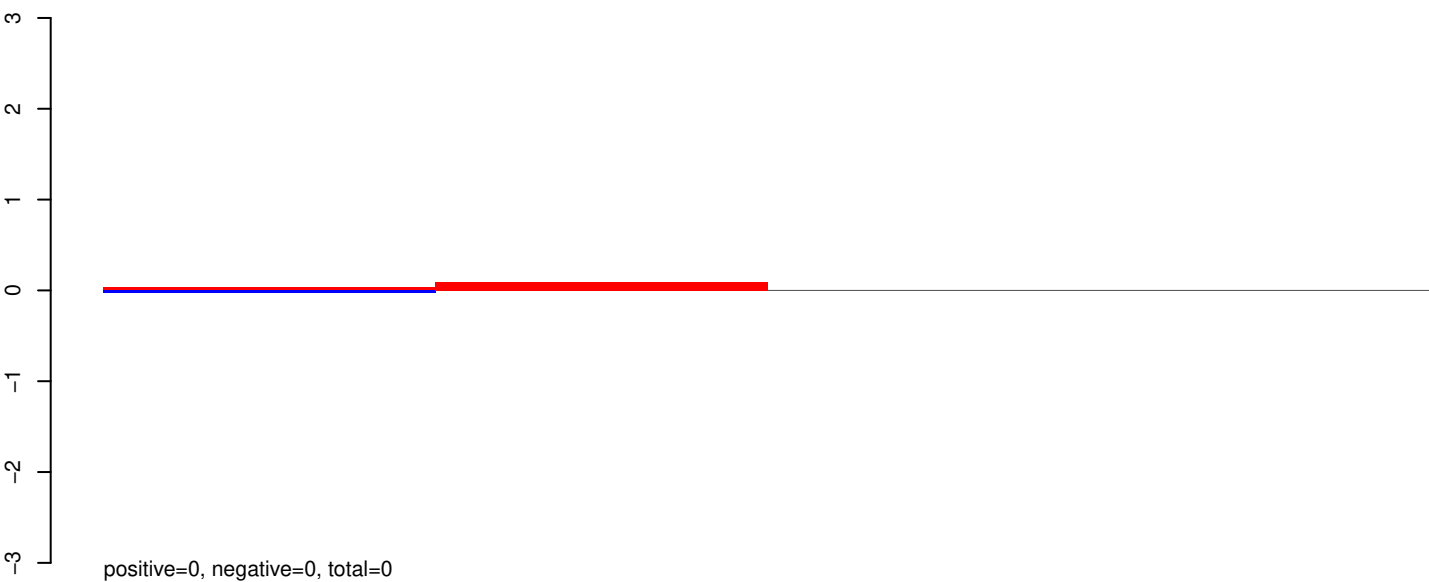


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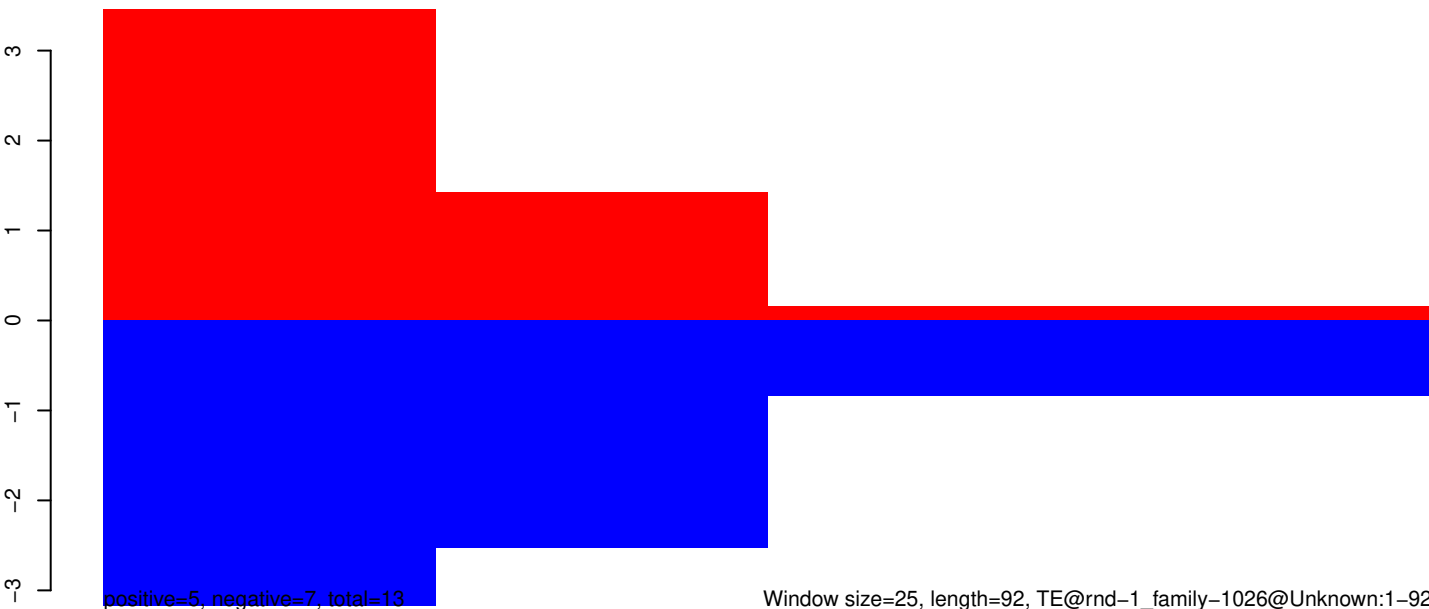
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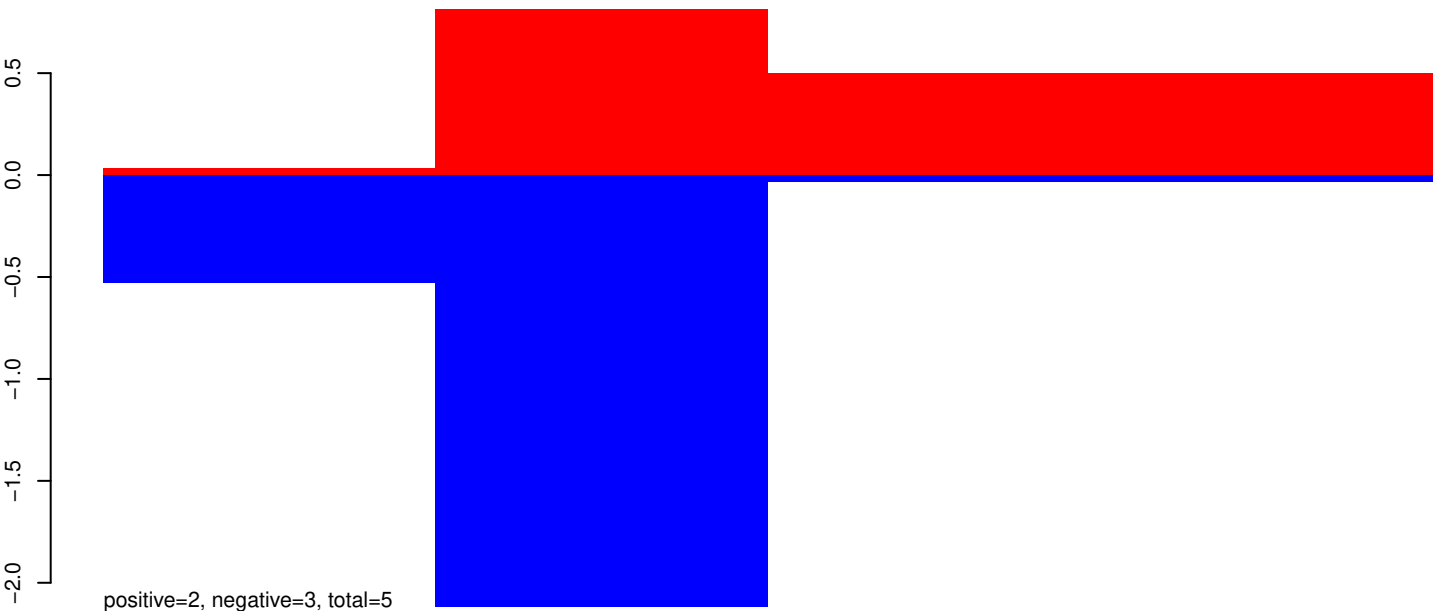
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AeAlbo_U4.4_Mock_GP.rep



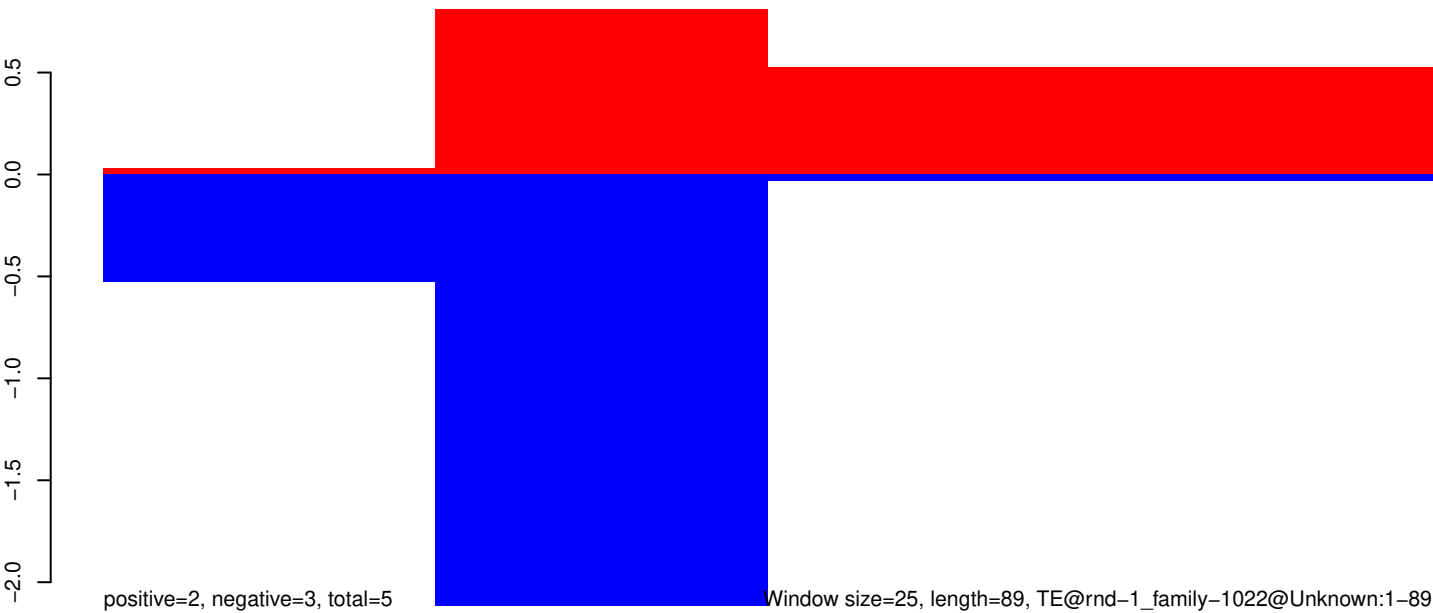
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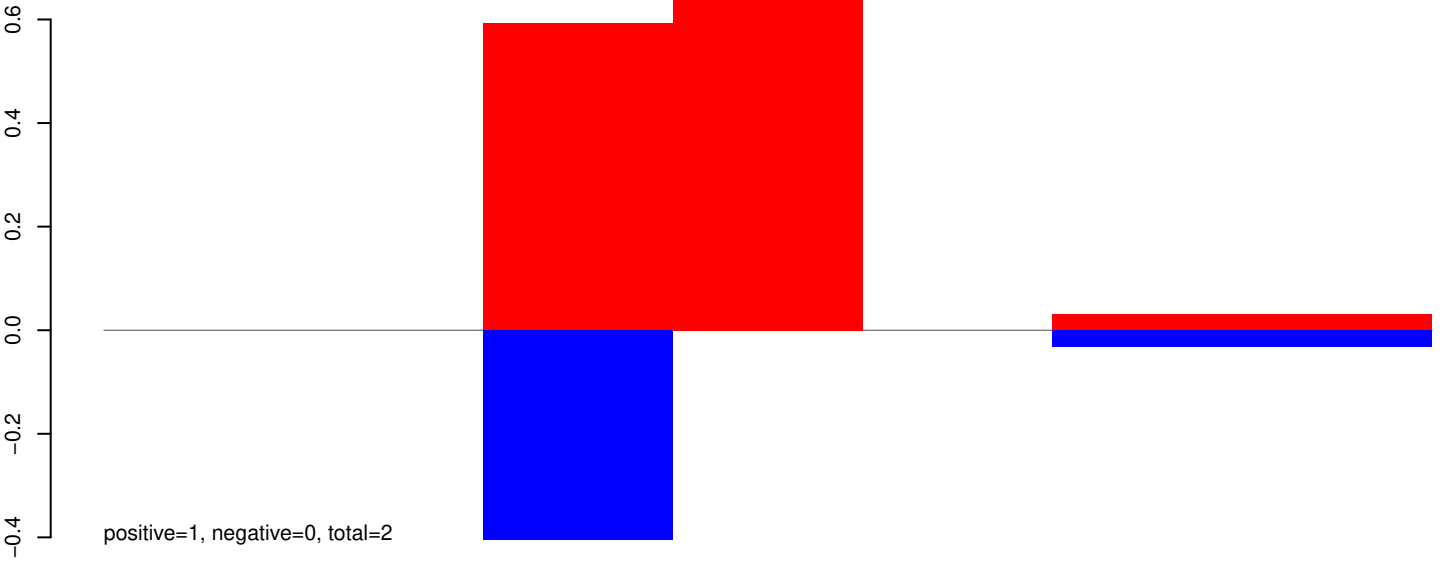
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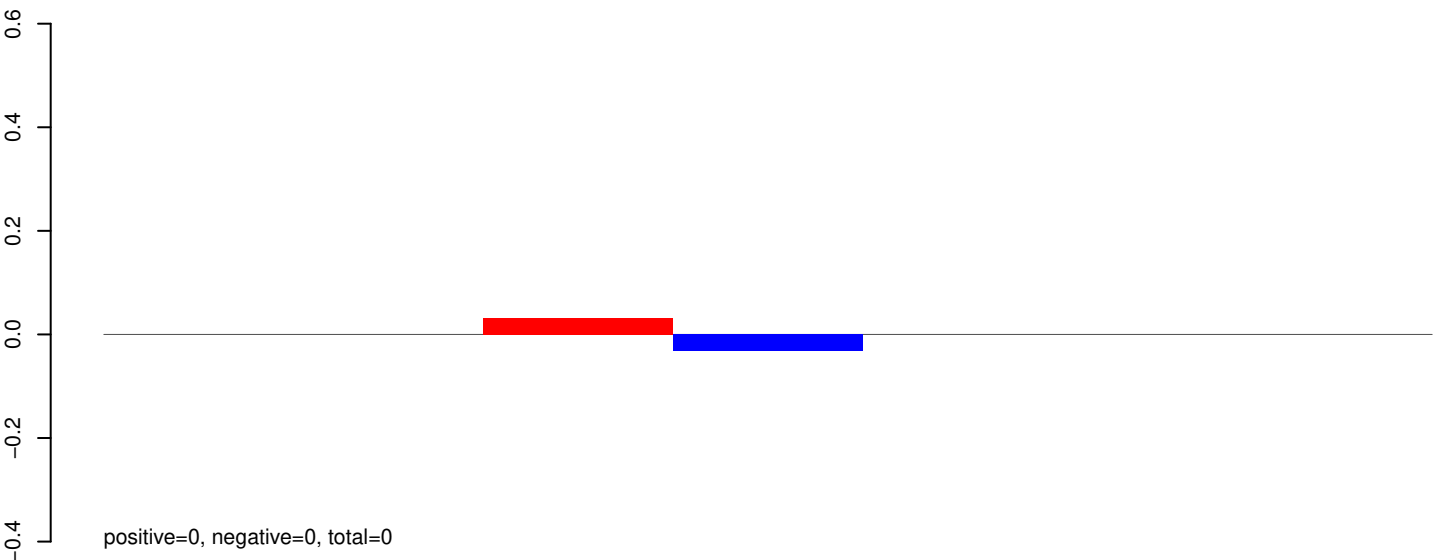
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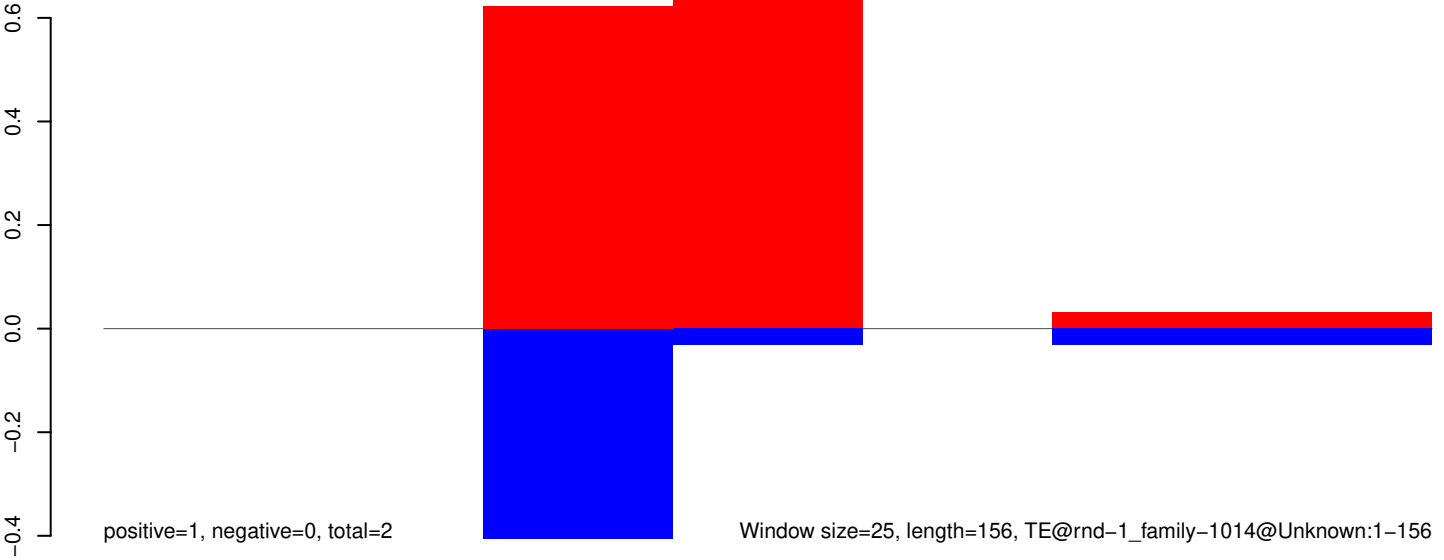
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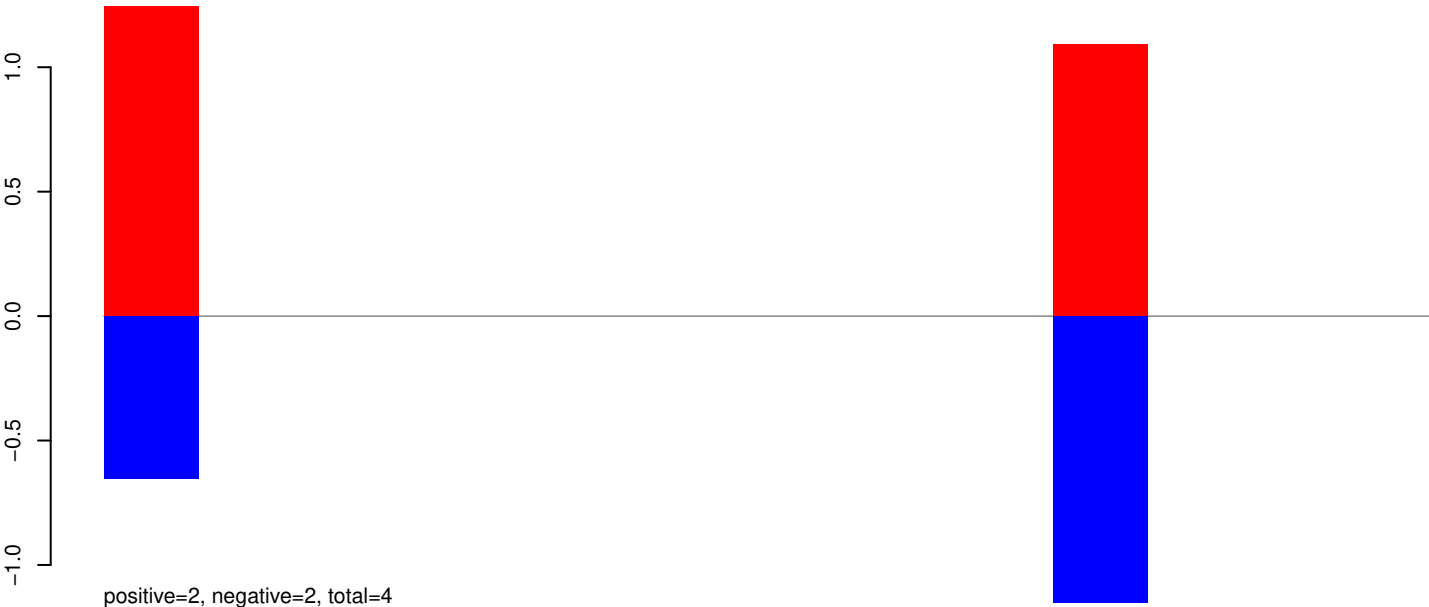


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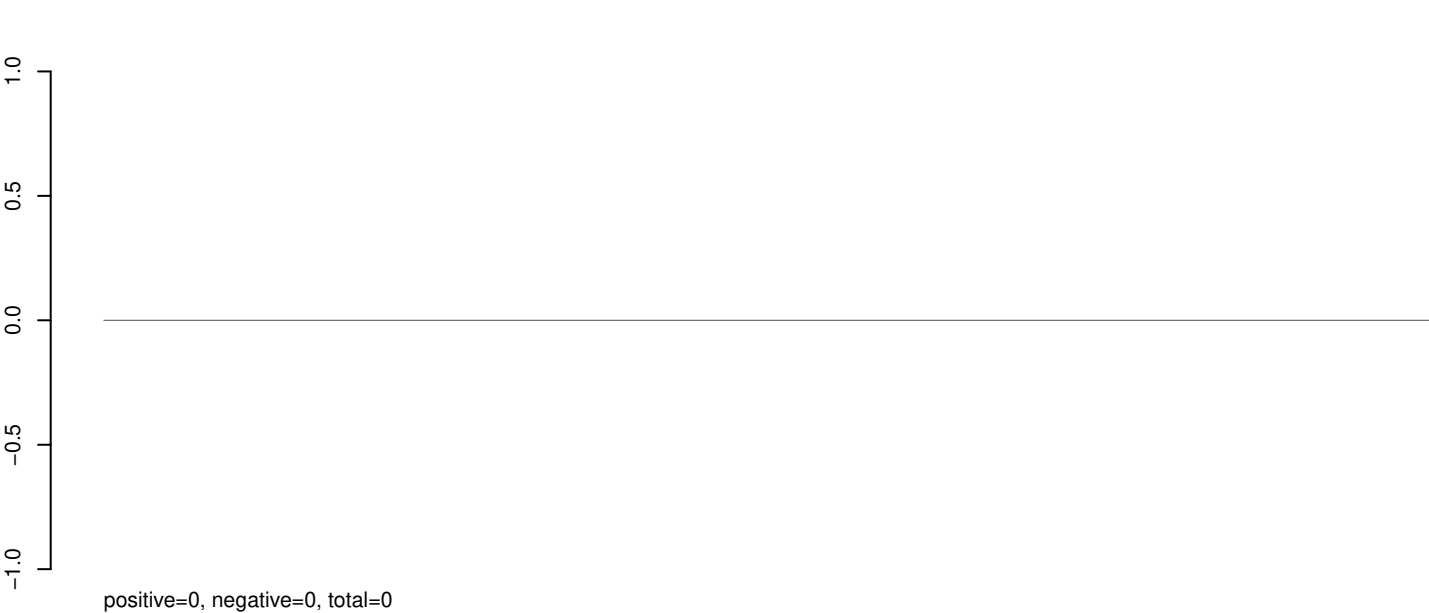


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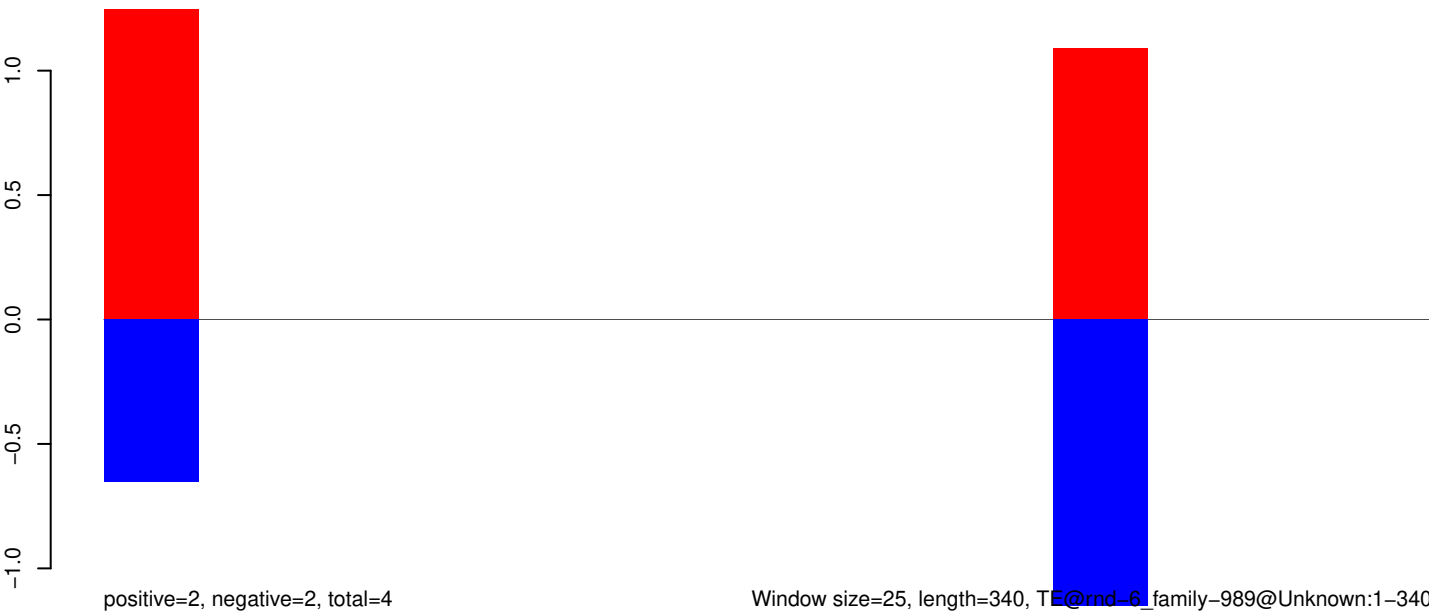
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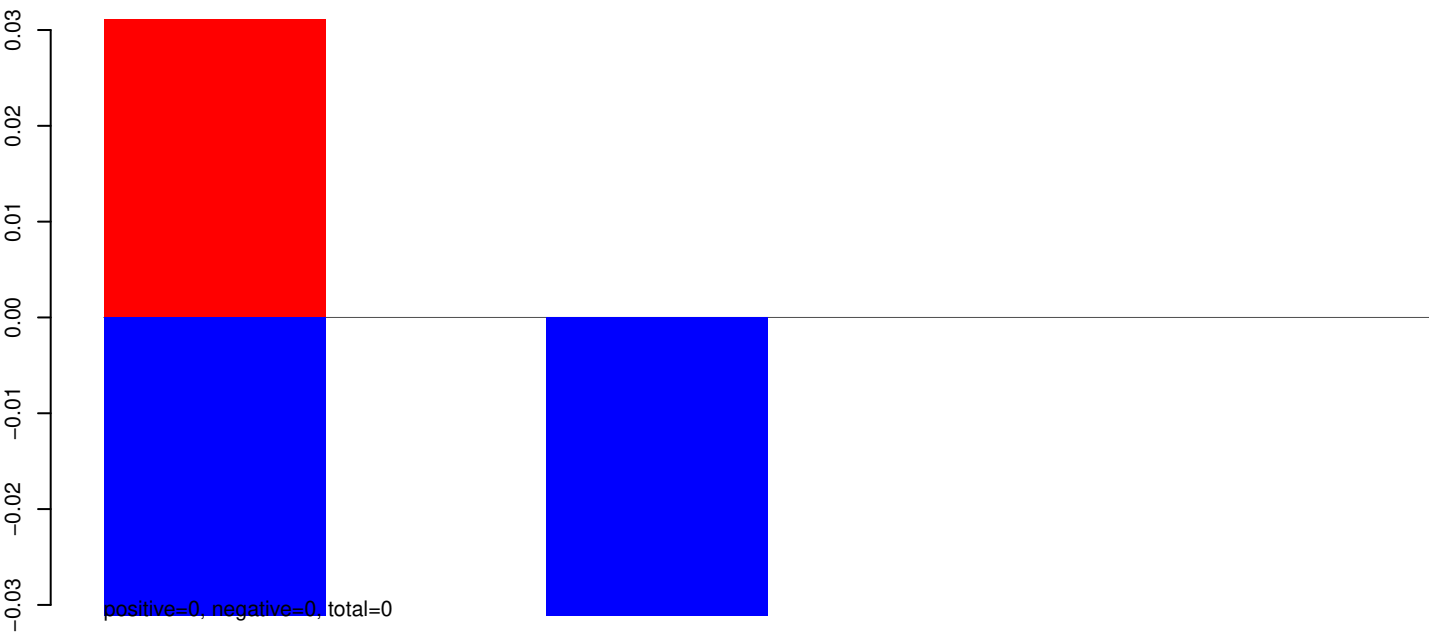
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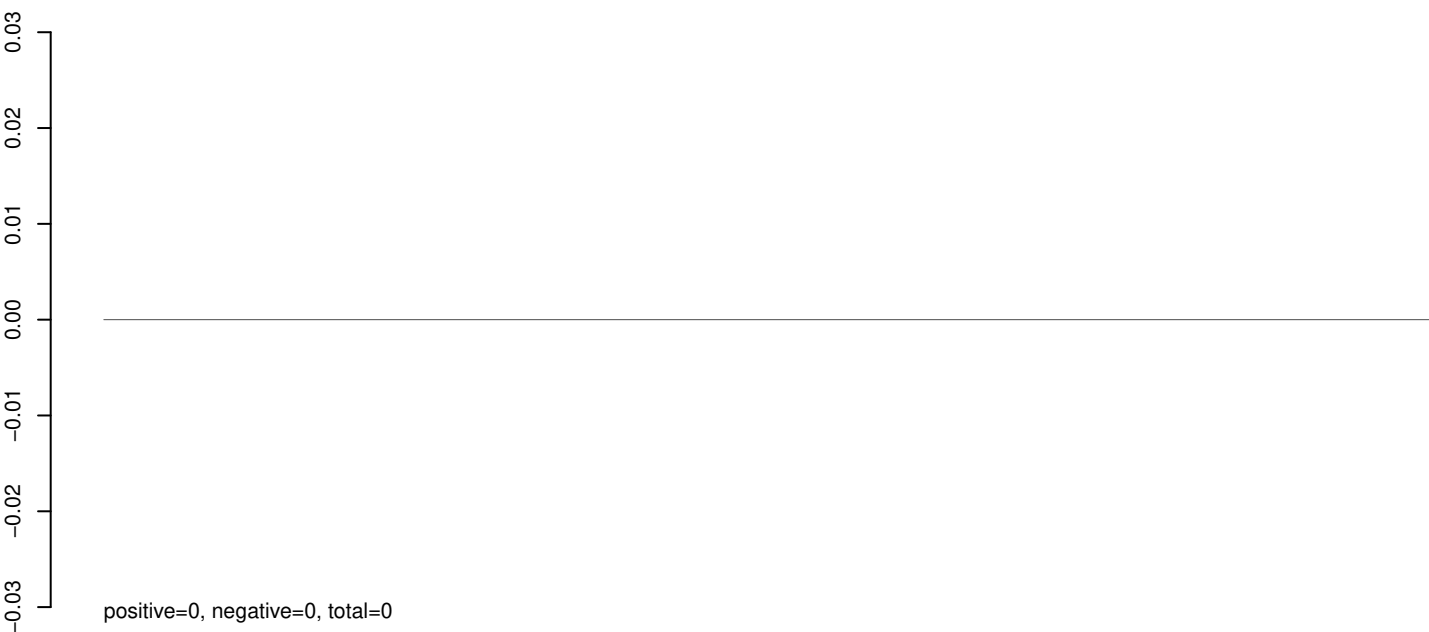
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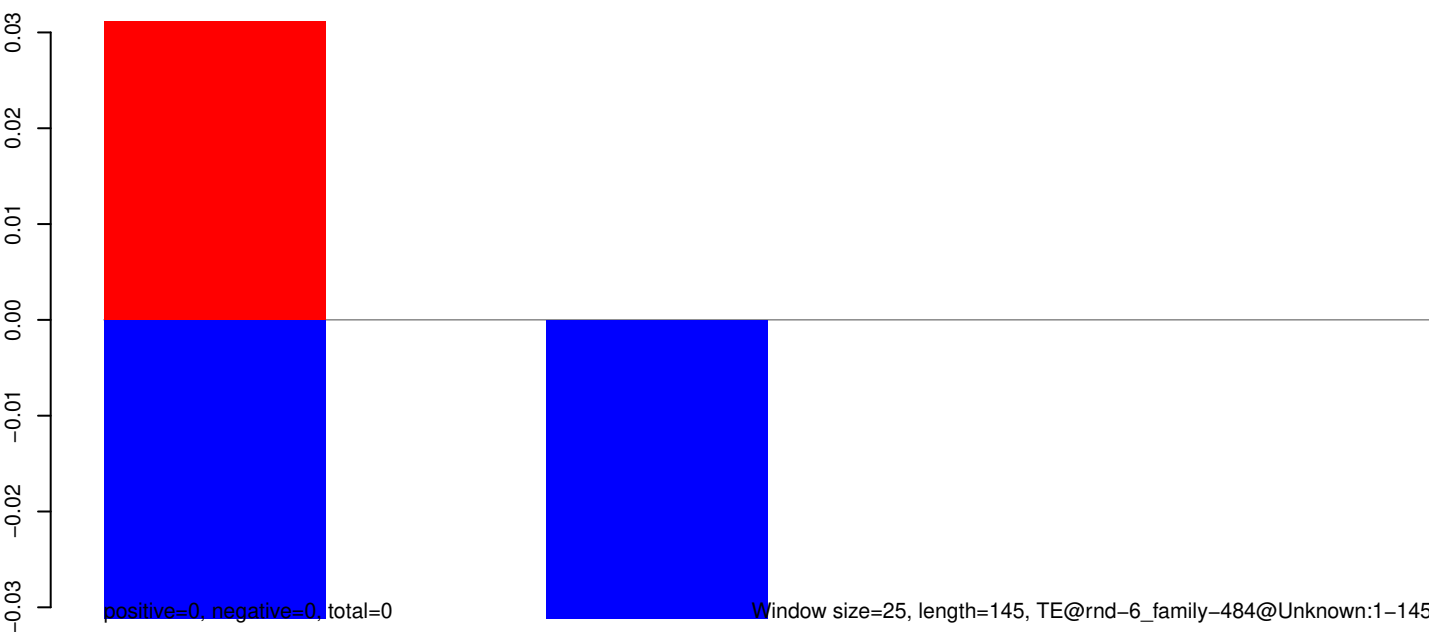
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

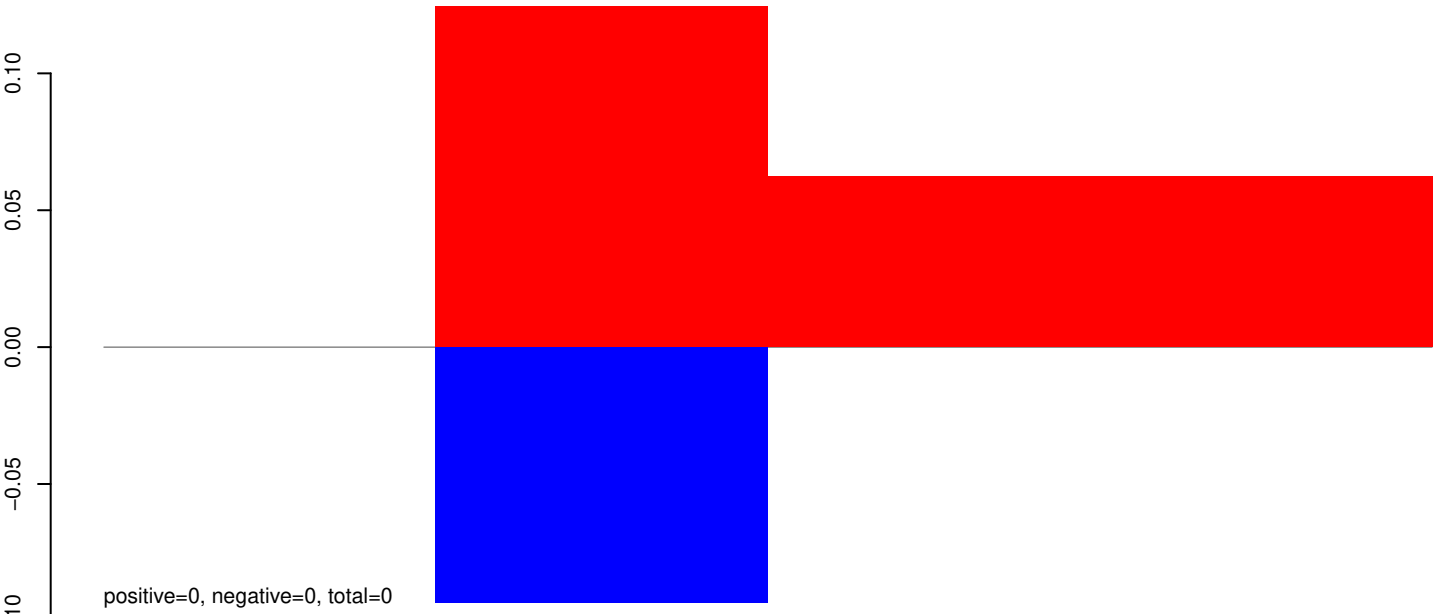


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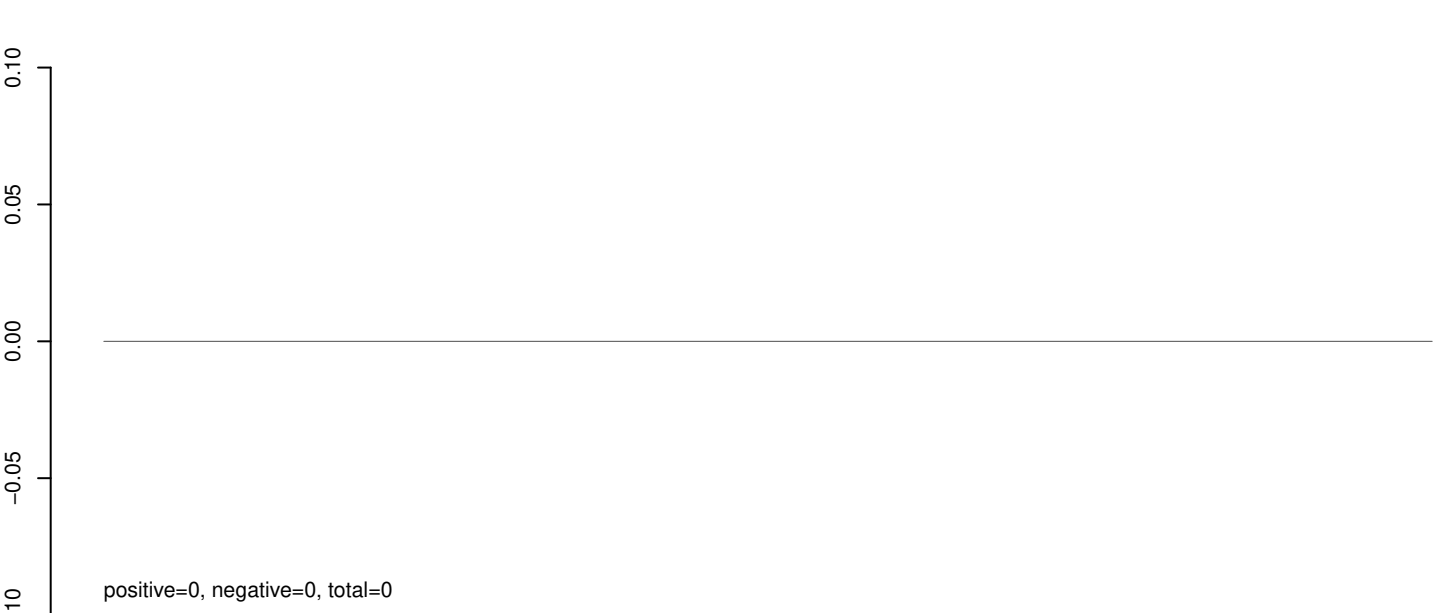
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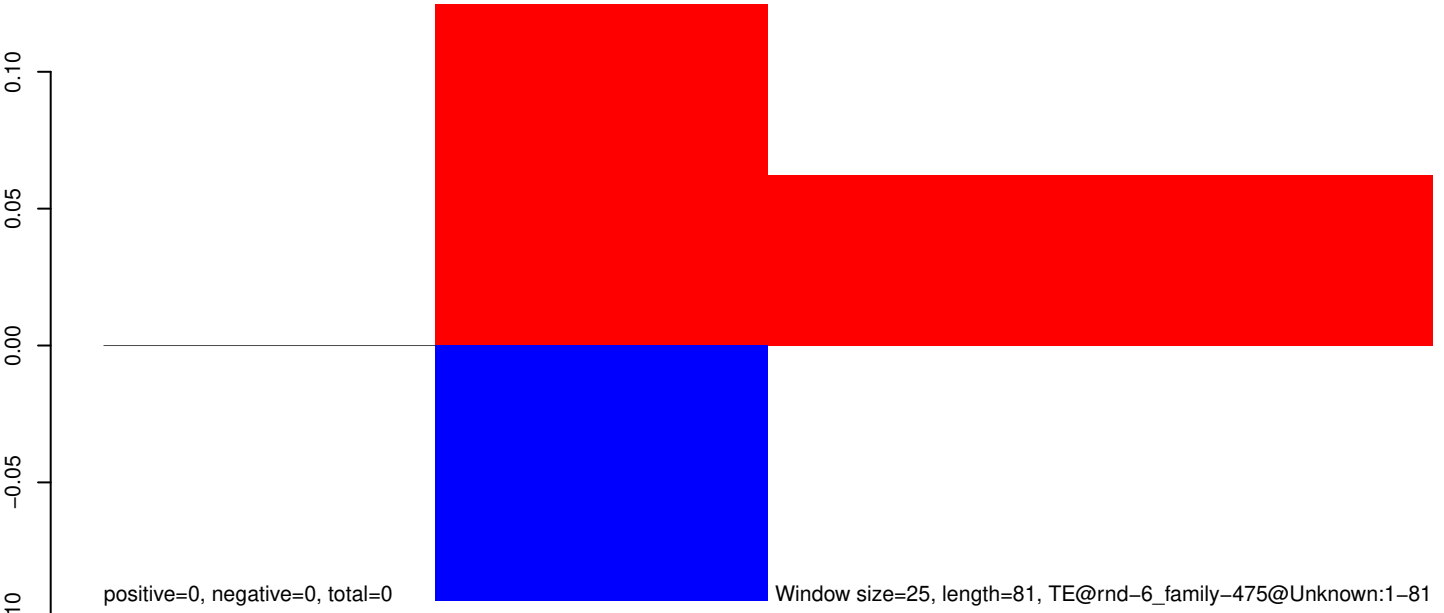
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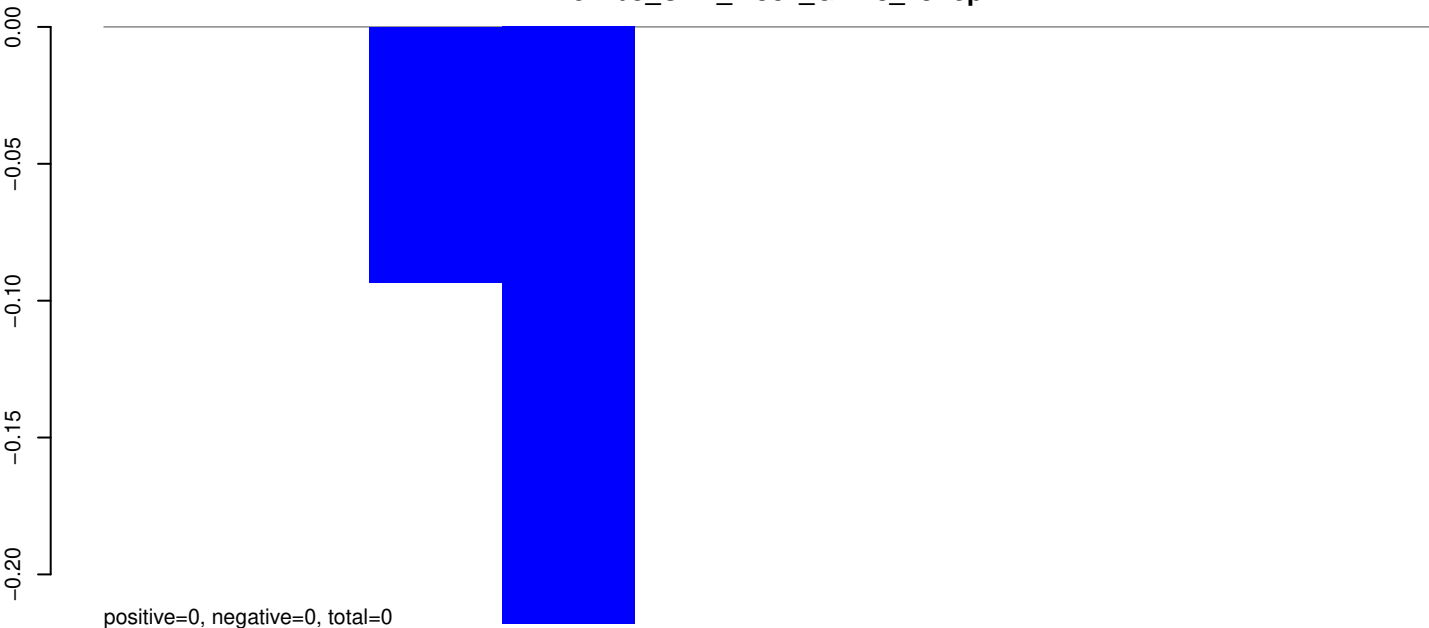
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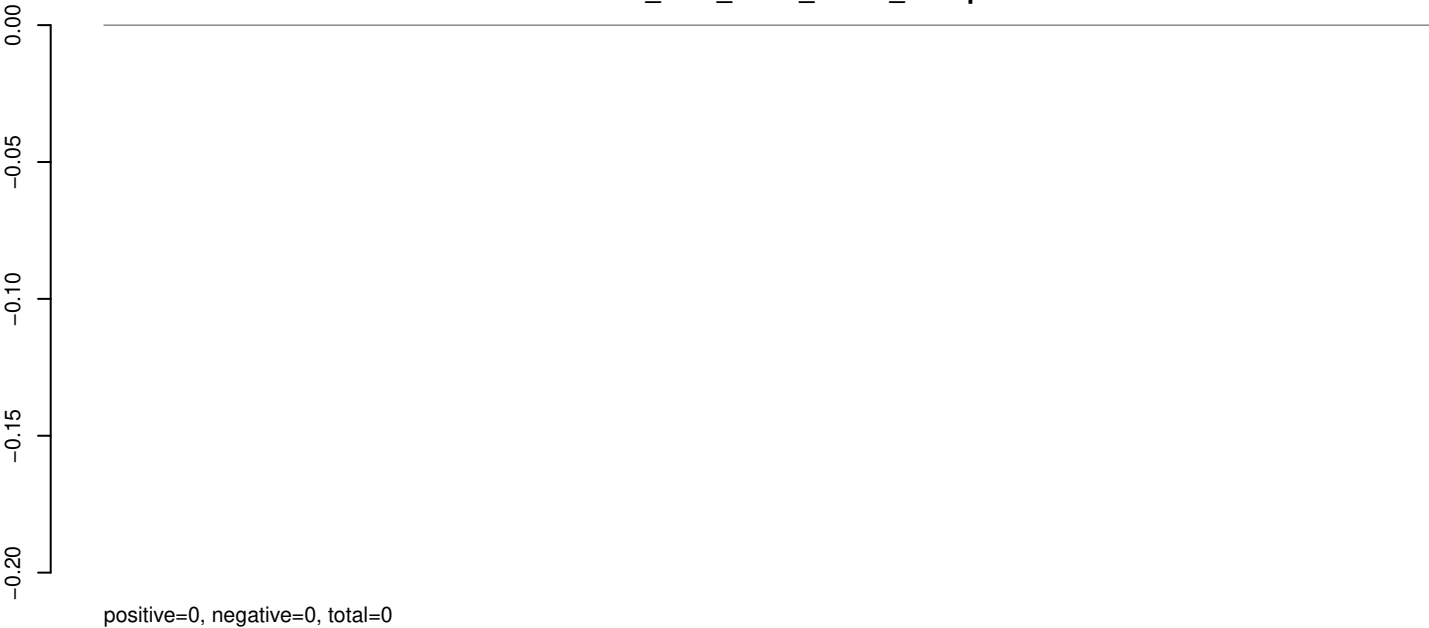
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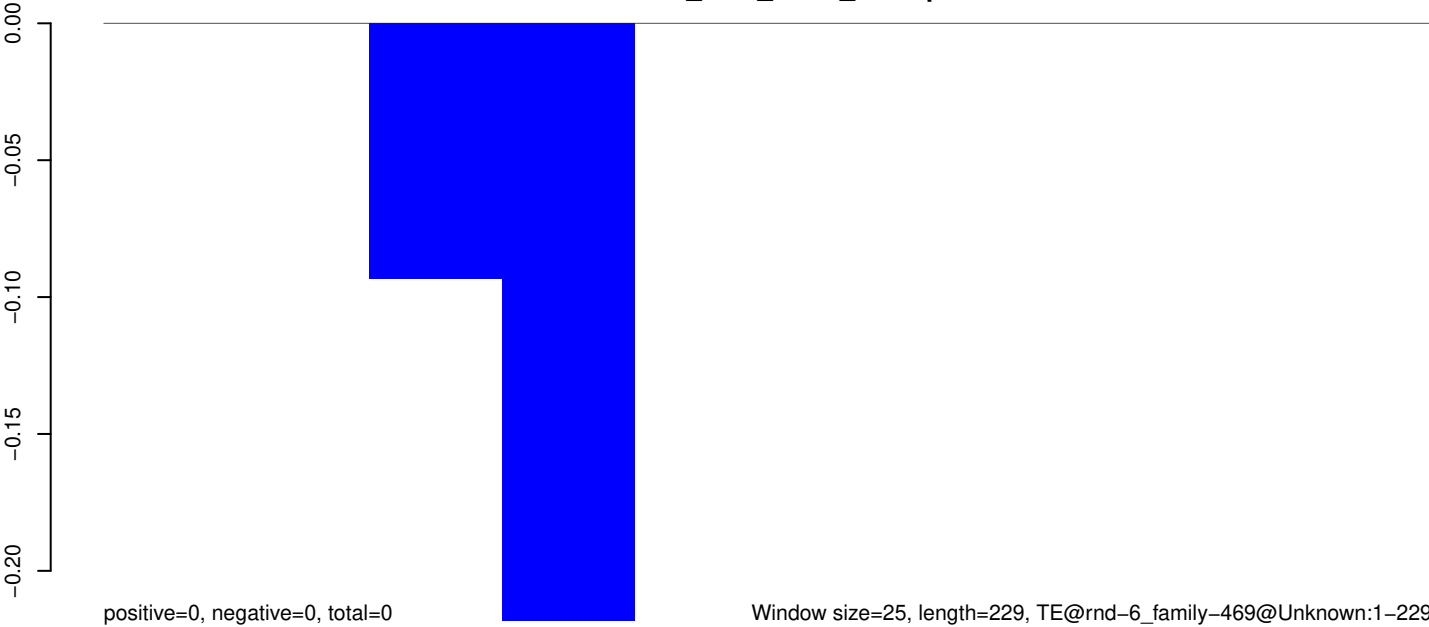
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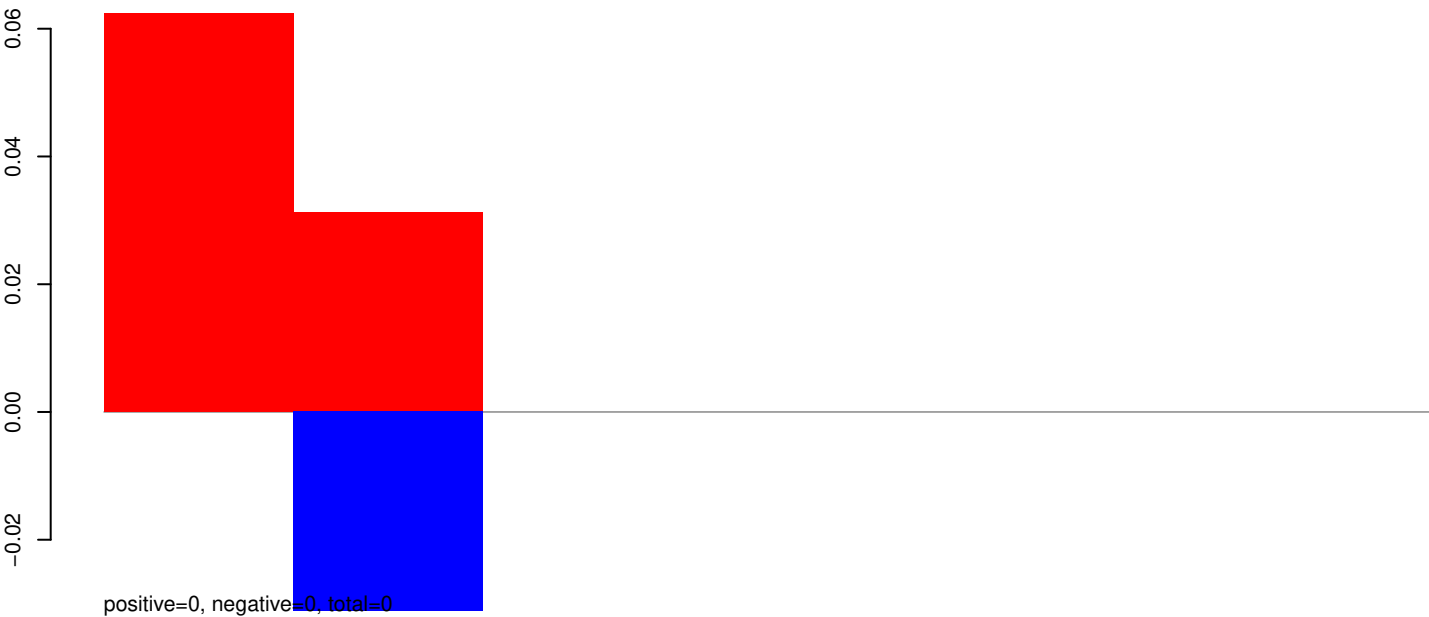
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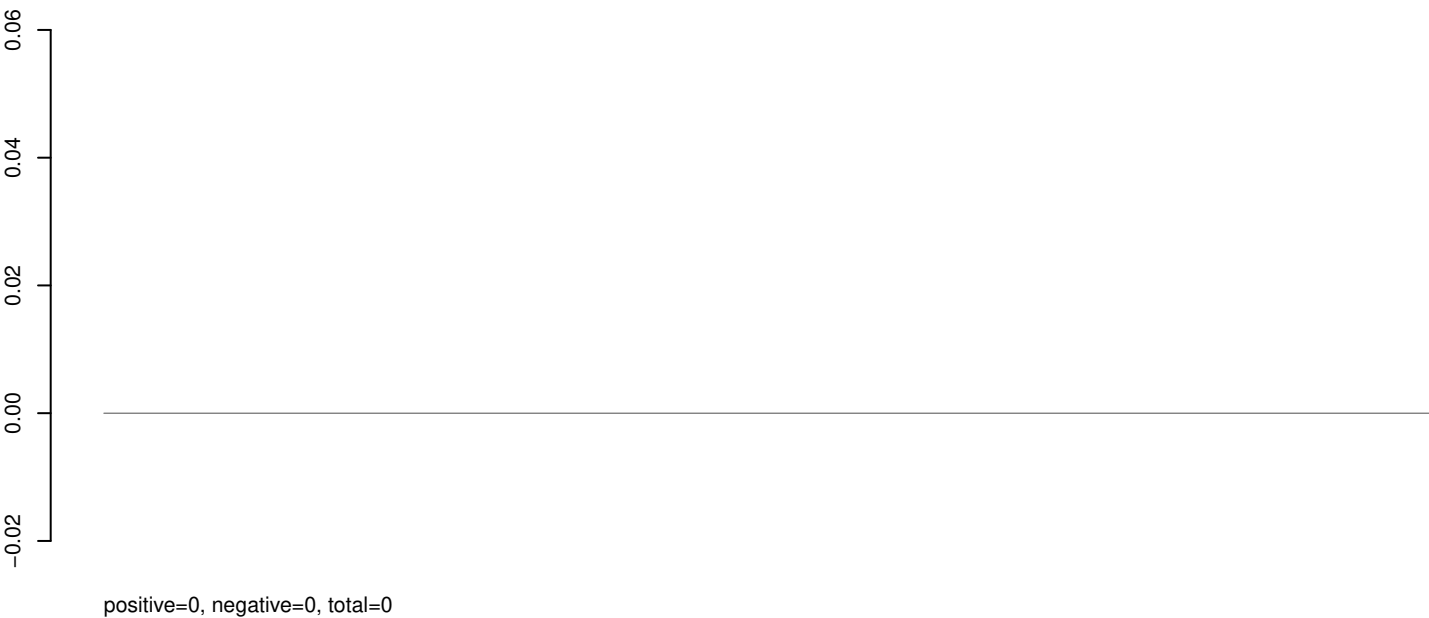
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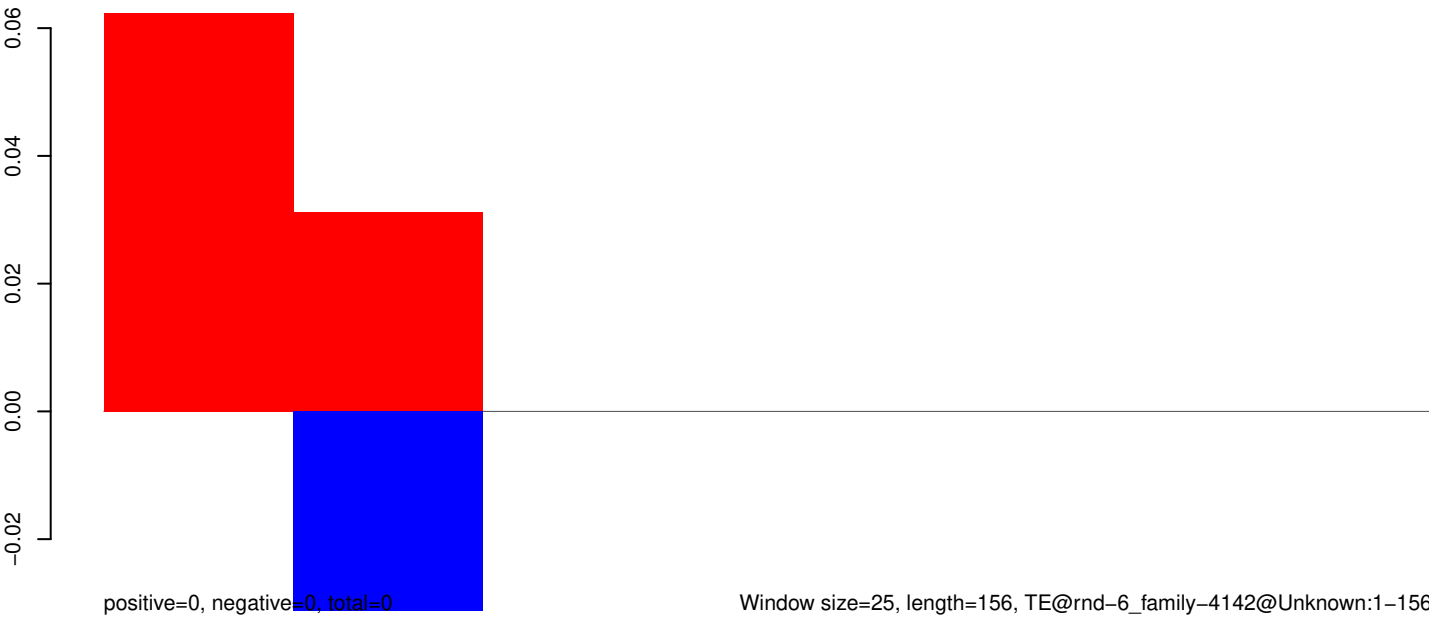
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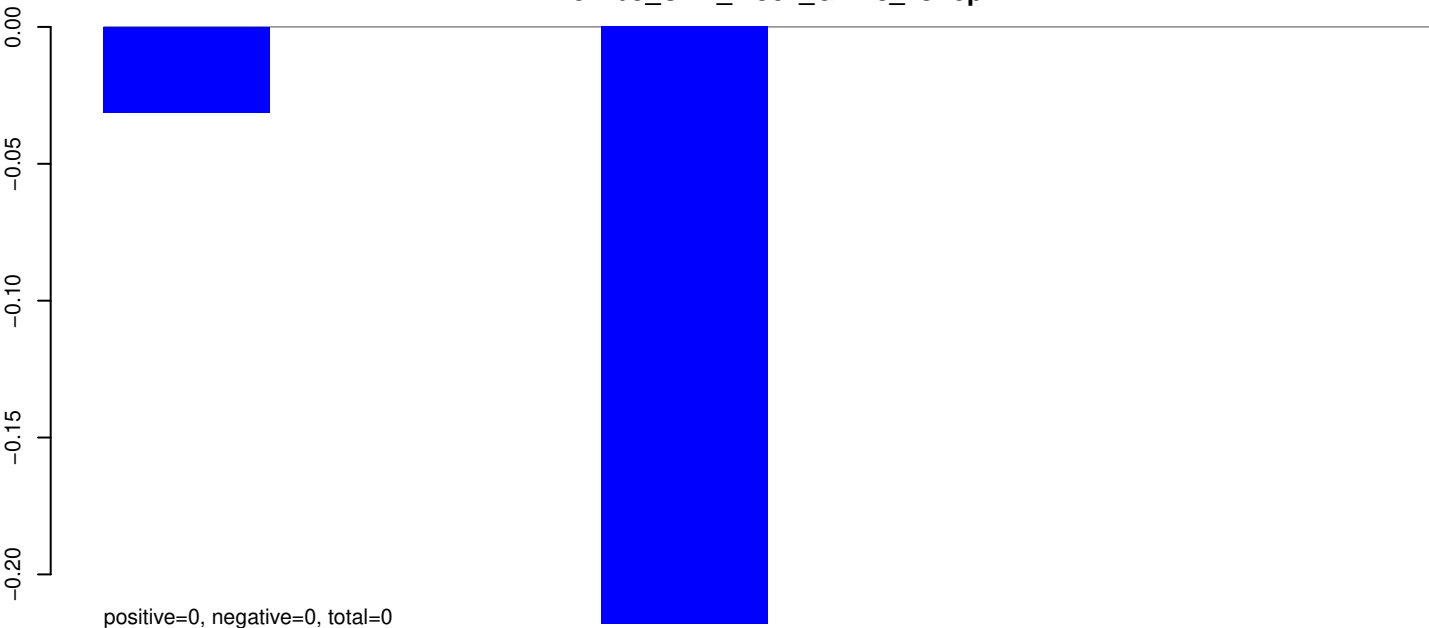
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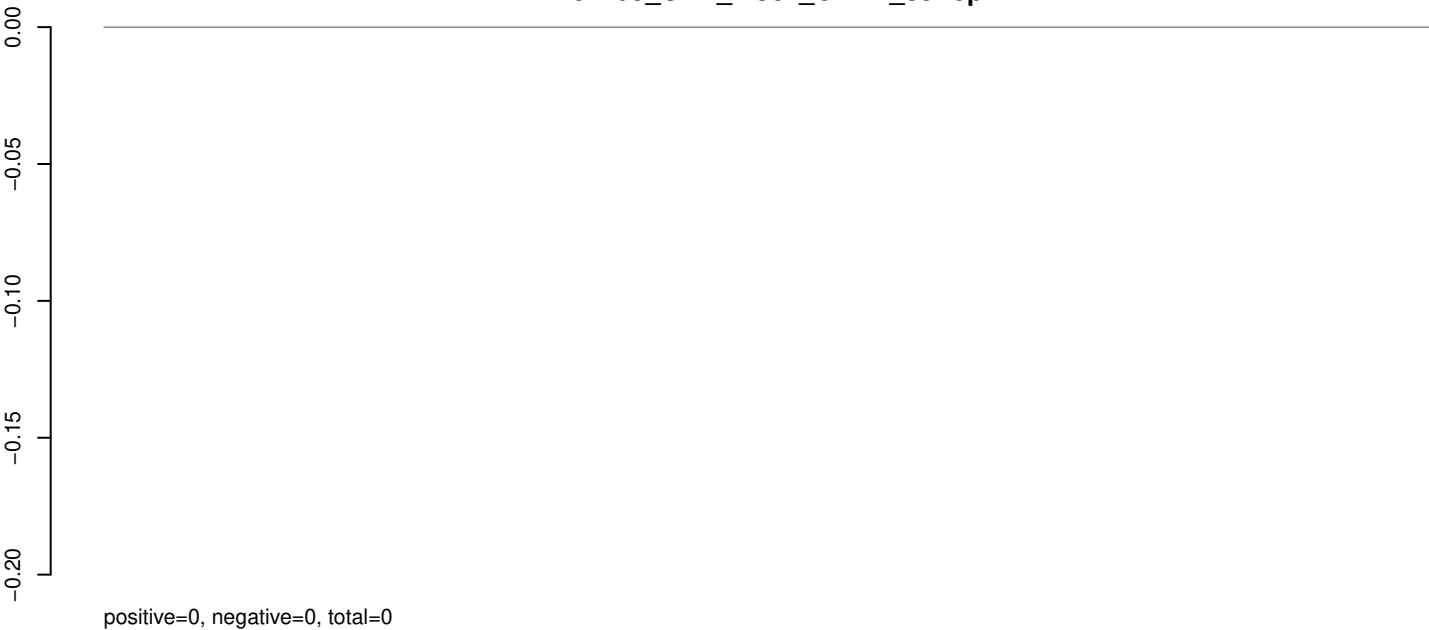
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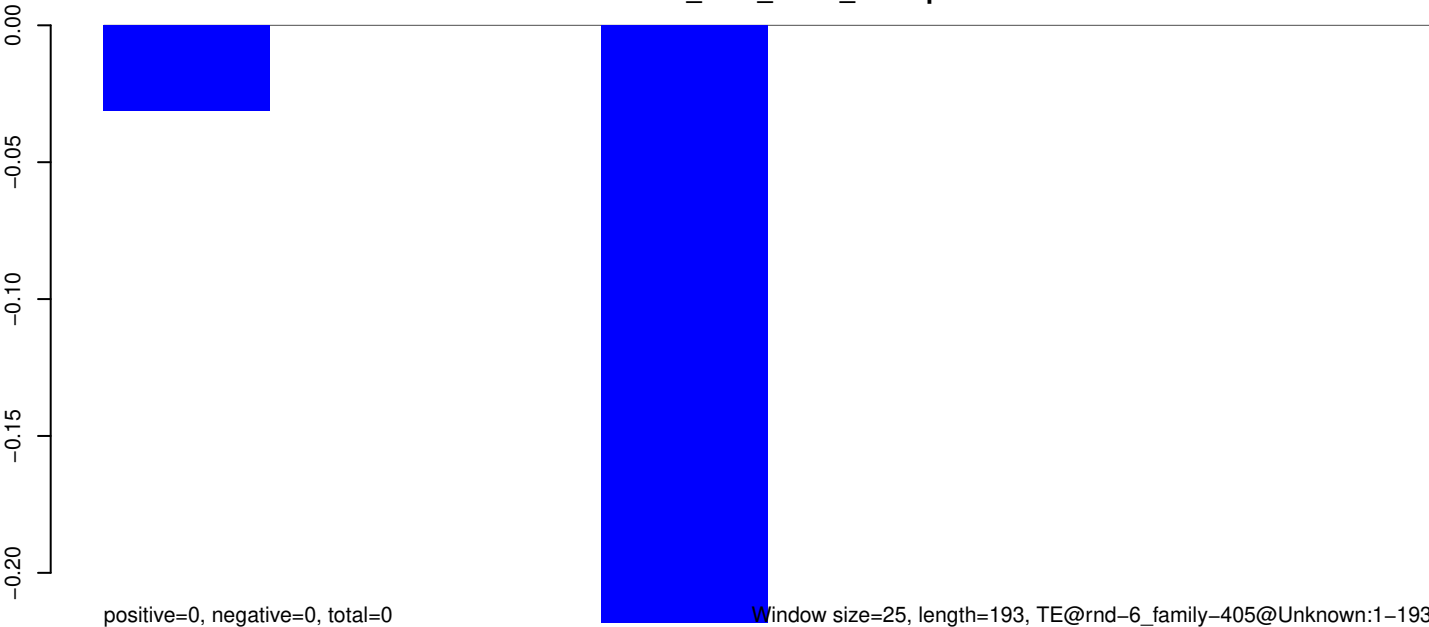
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



50

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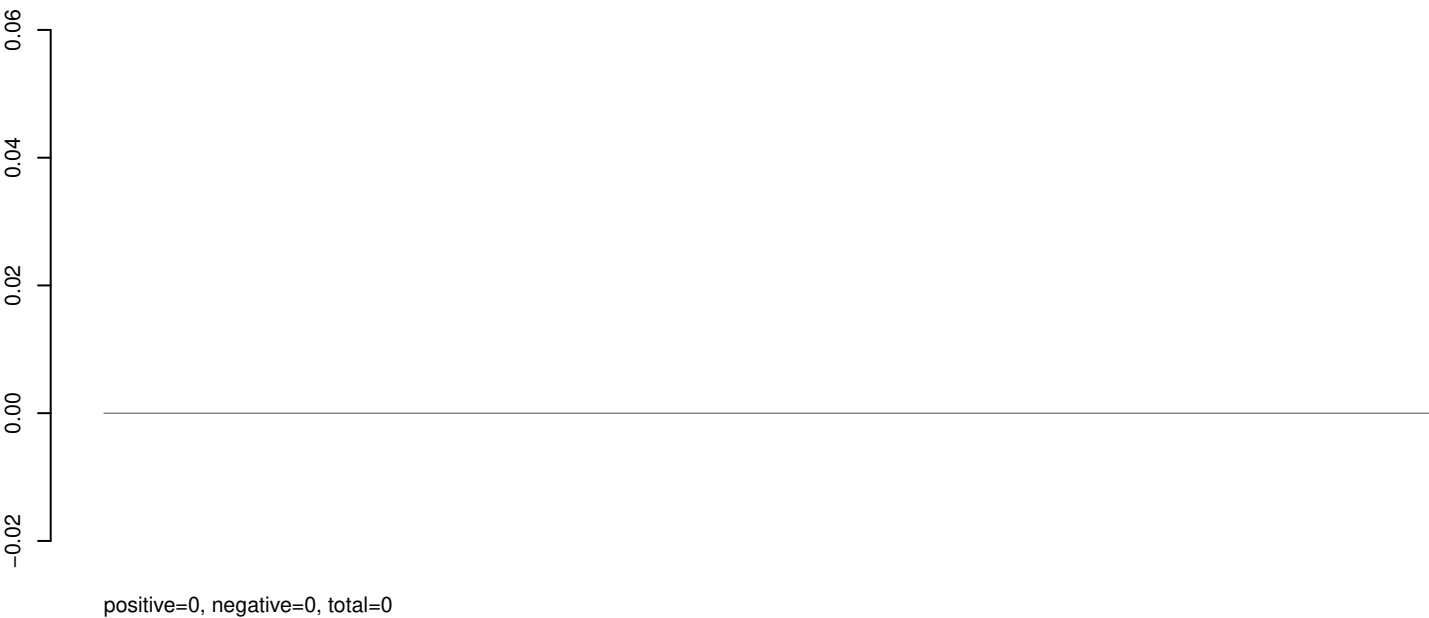
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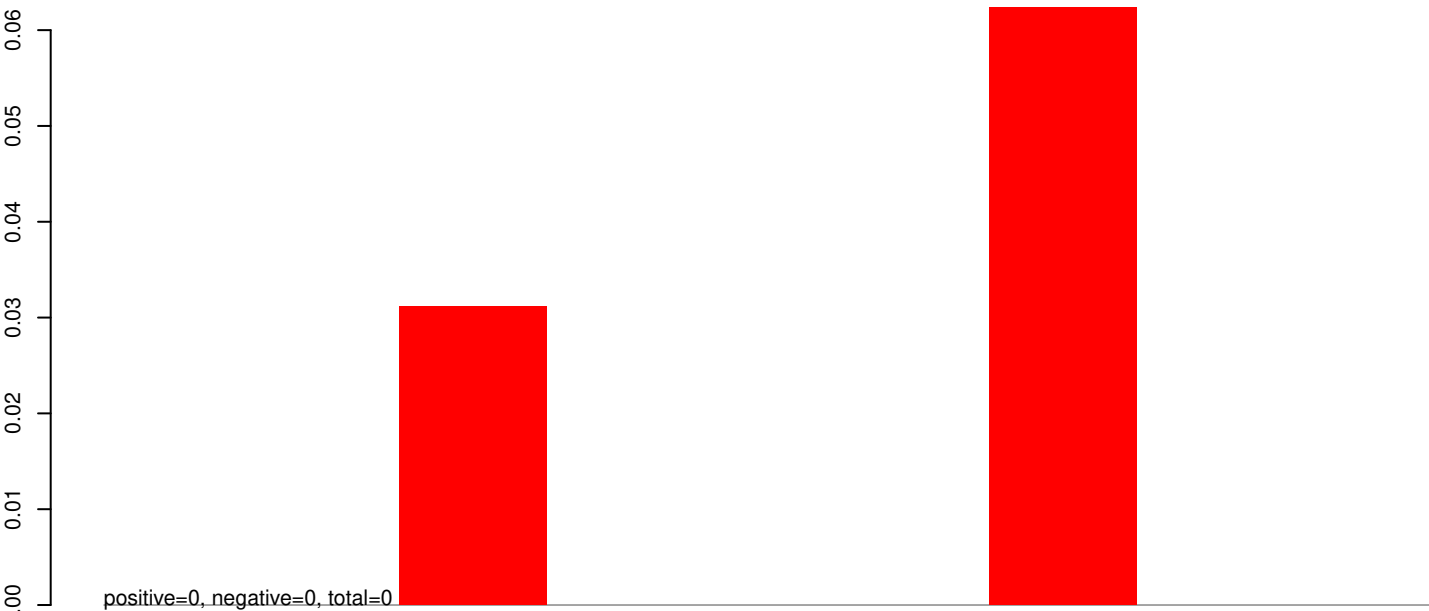
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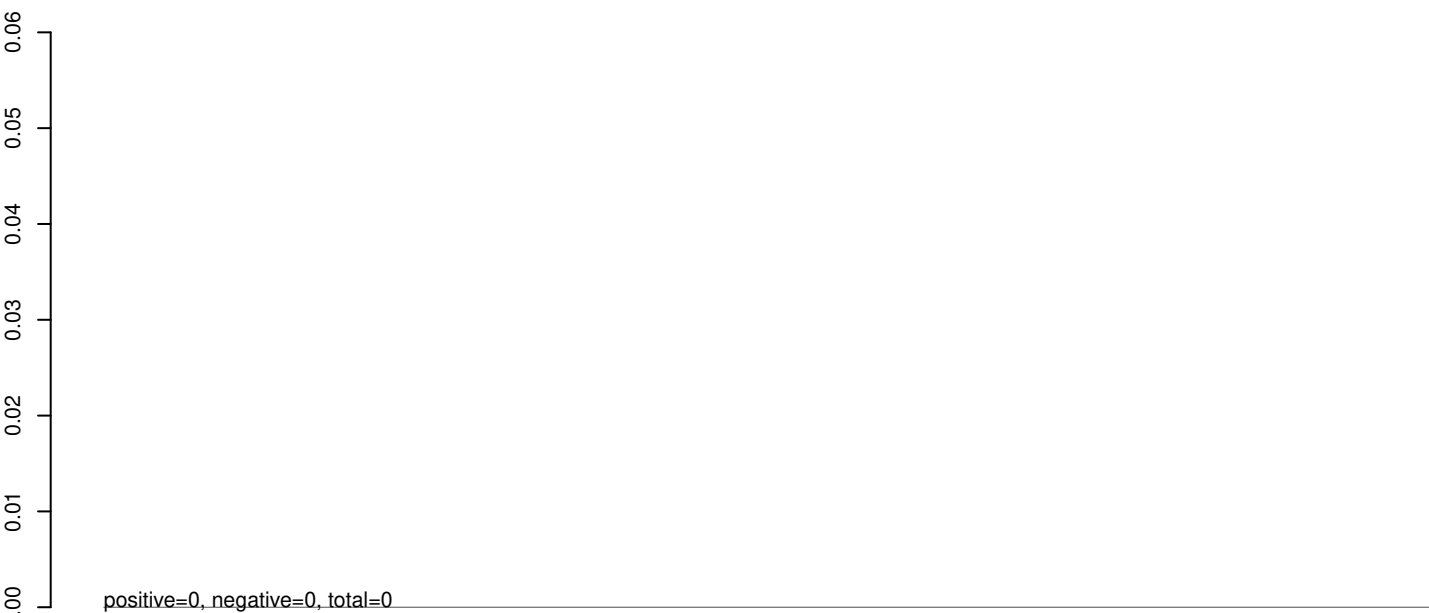
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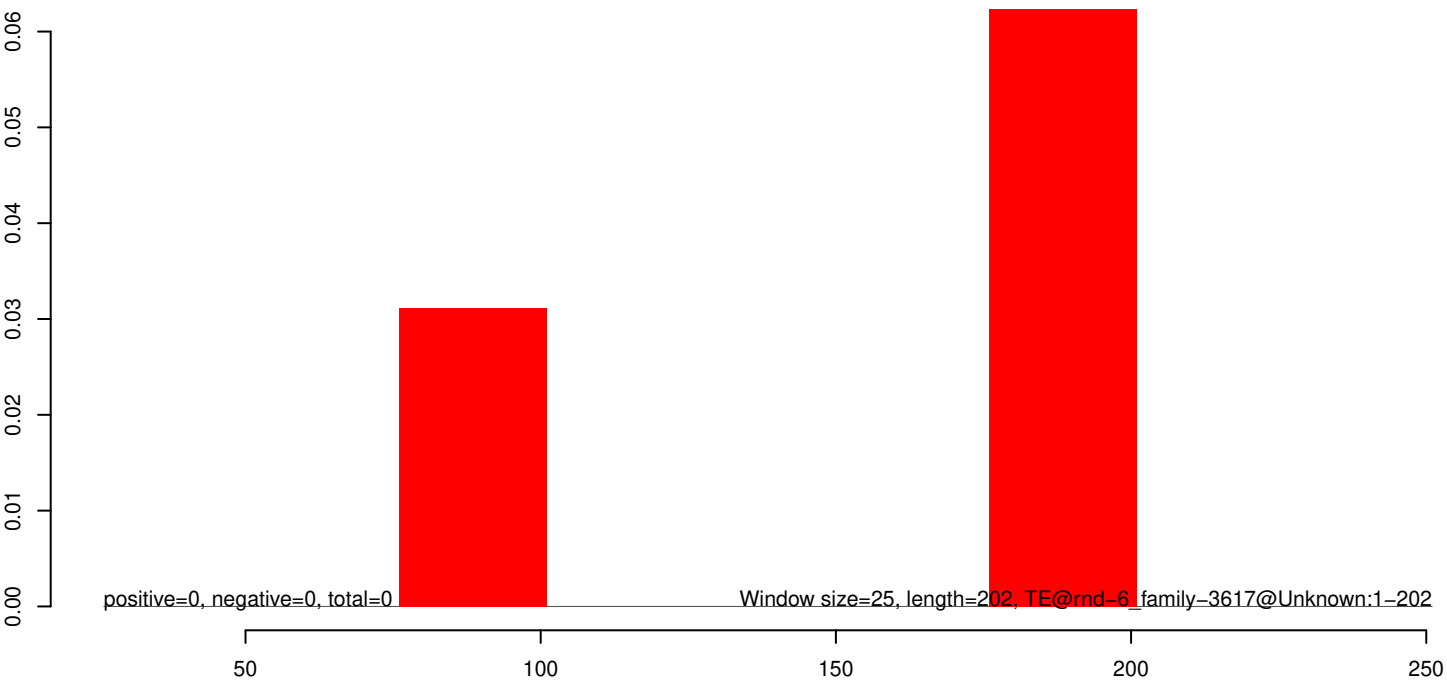
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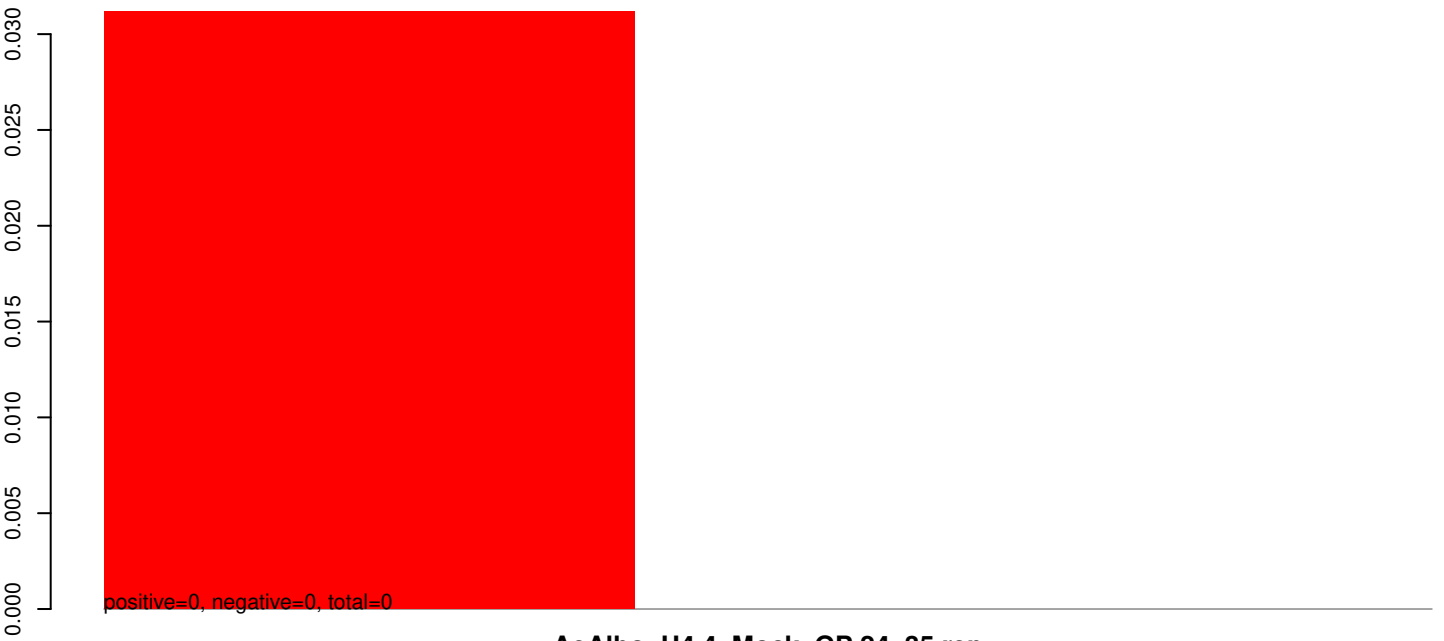
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AeAlbo_U4.4_Mock_GP.rep



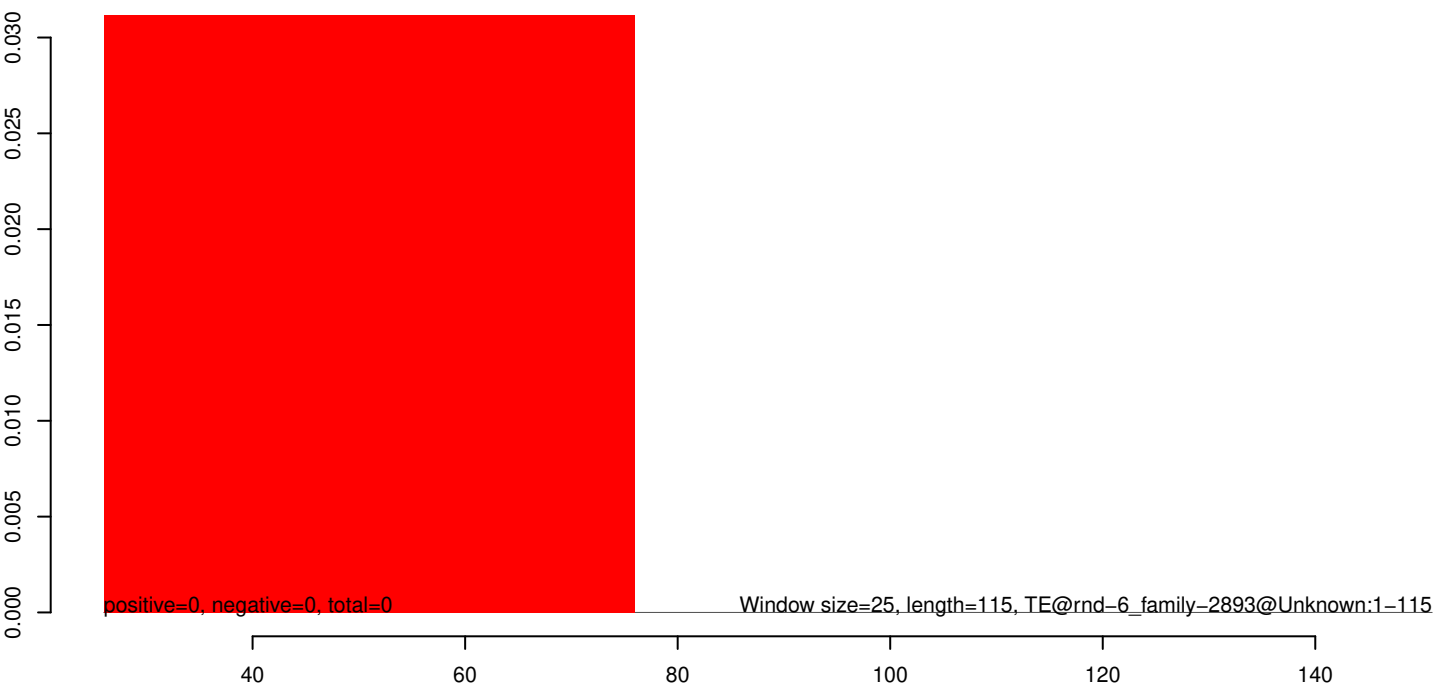
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



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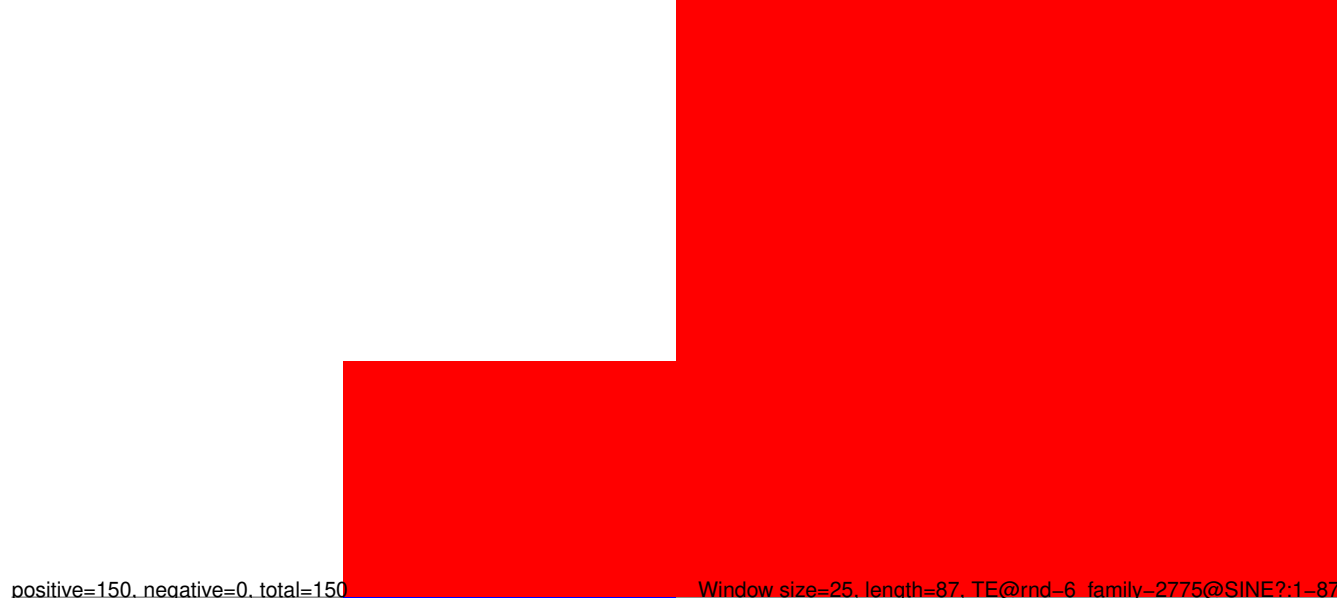
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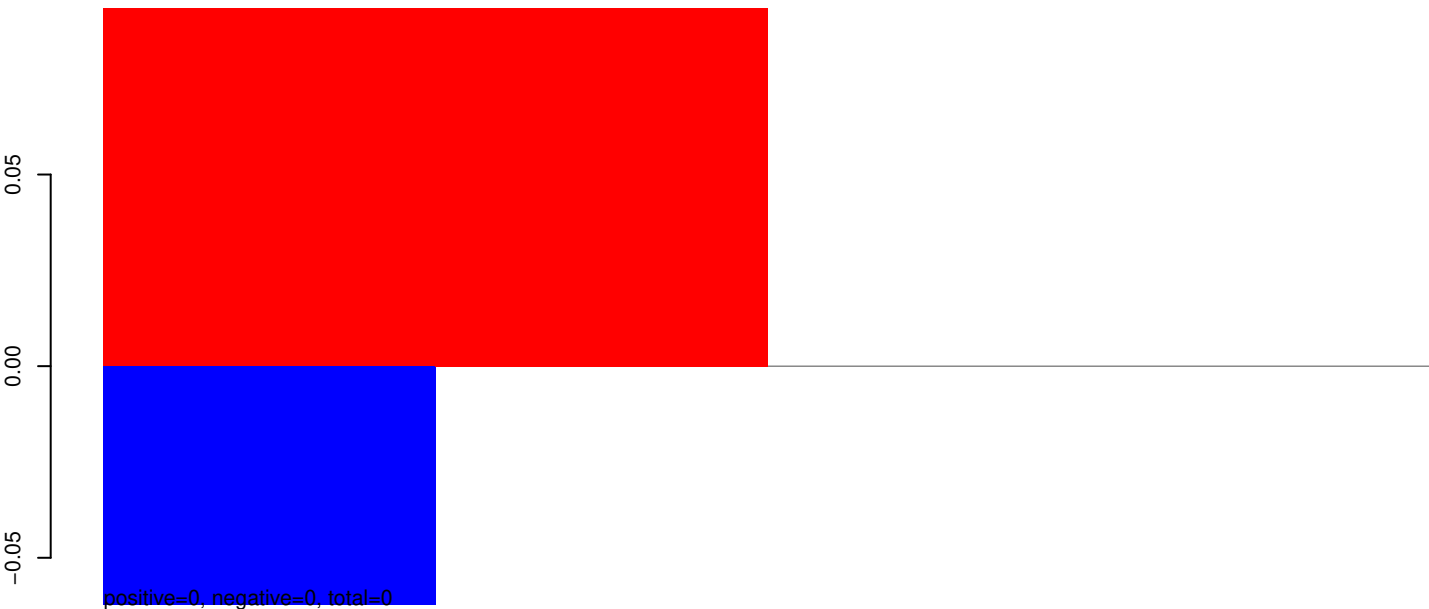
AeAlbo_U4.4_Mock_GP.24_35.rep



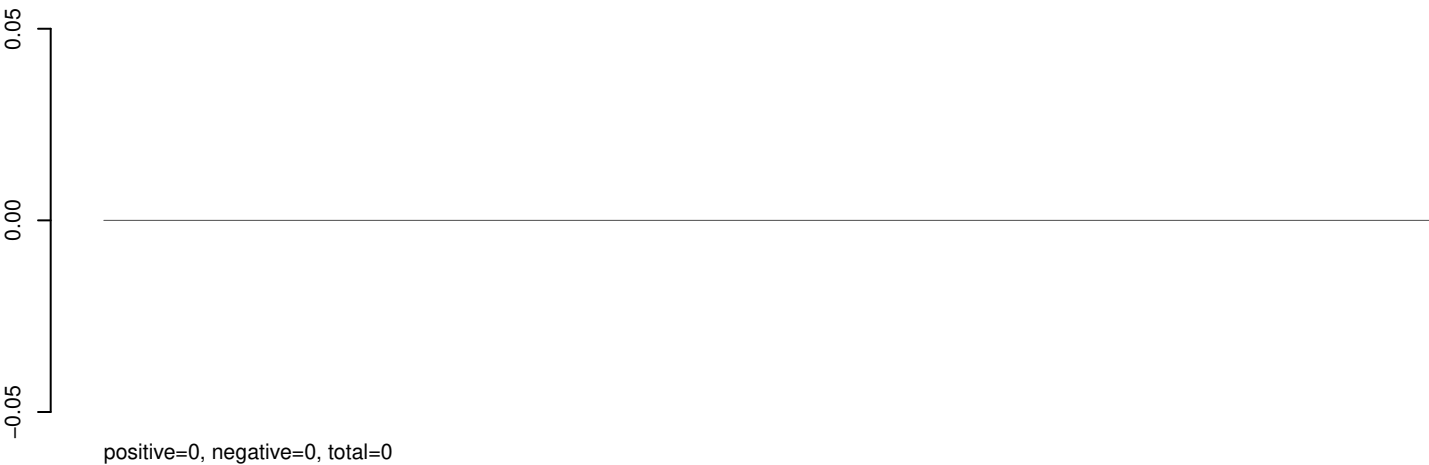
AeAlbo_U4.4_Mock_GP.rep



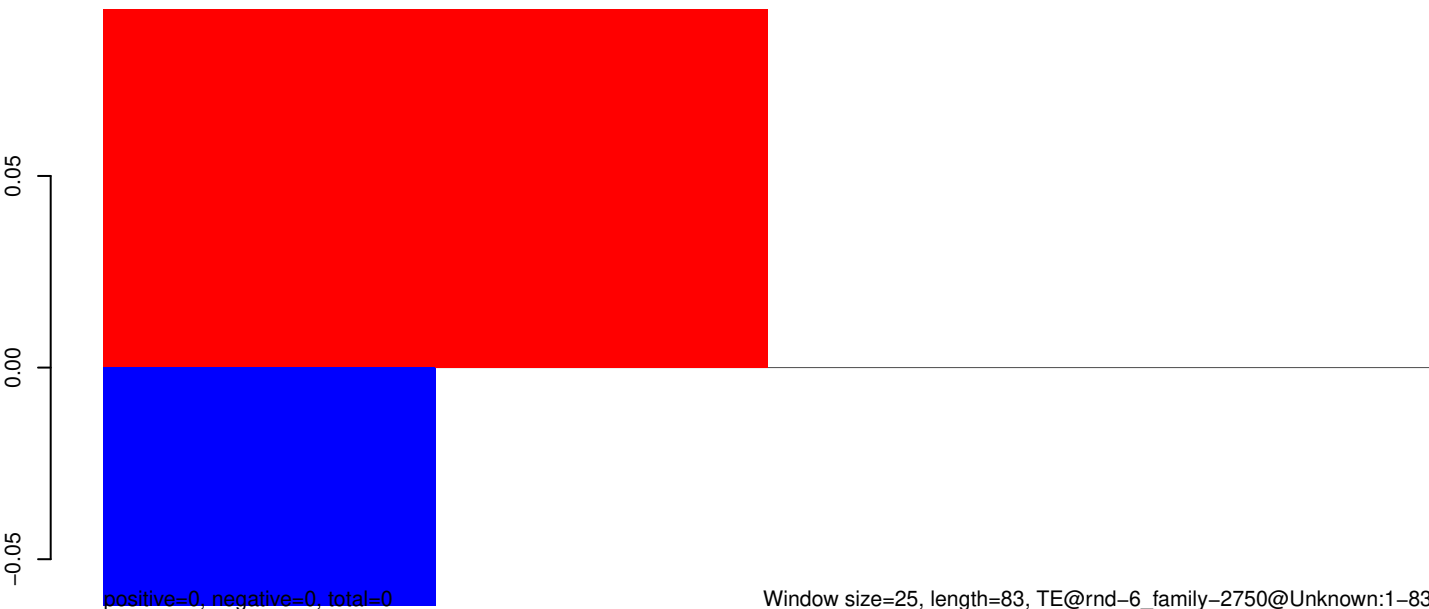
AeAlbo_U4.4_Mock_GP.18_23.rep



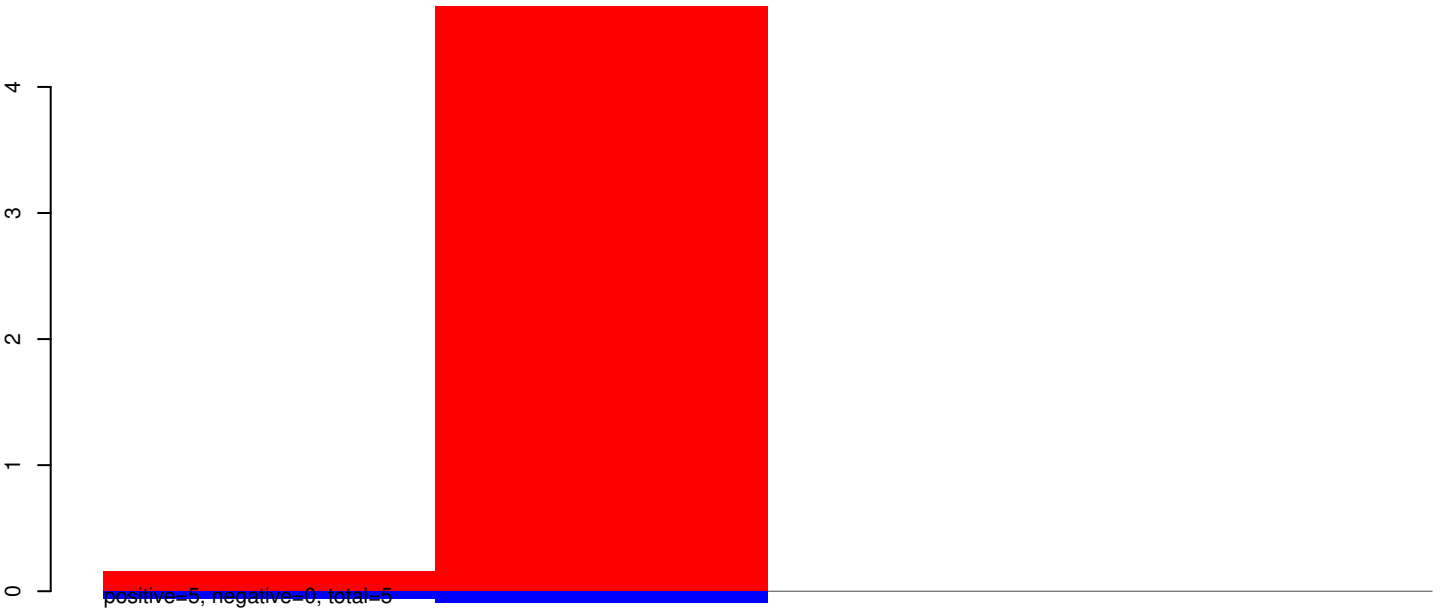
AeAlbo_U4.4_Mock_GP.24_35.rep



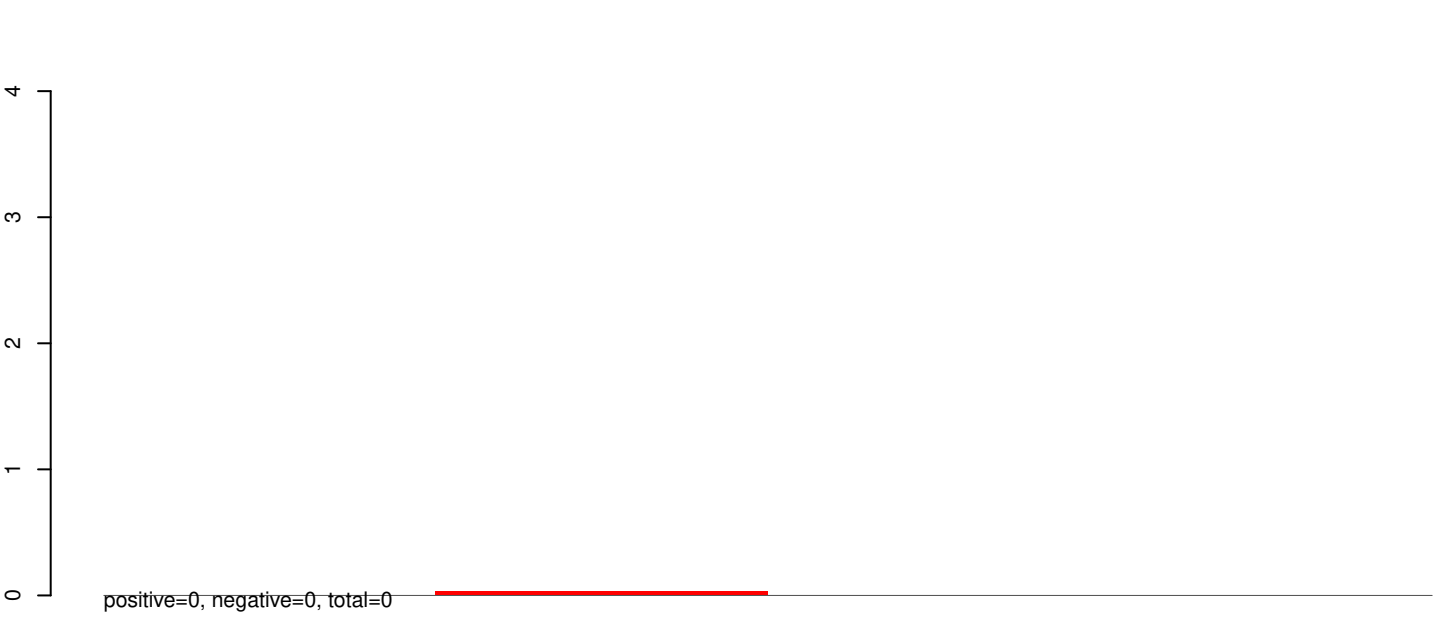
AeAlbo_U4.4_Mock_GP.rep



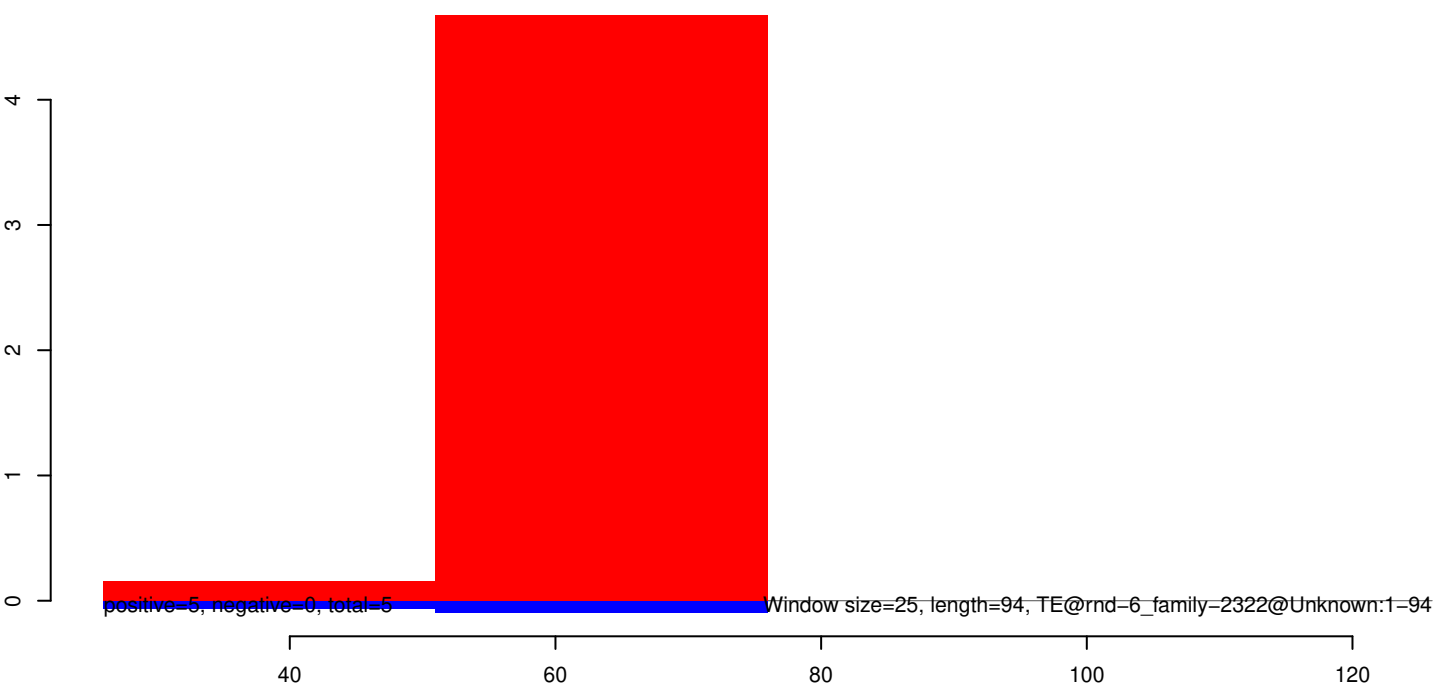
AeAlbo_U4.4_Mock_GP.18_23.rep



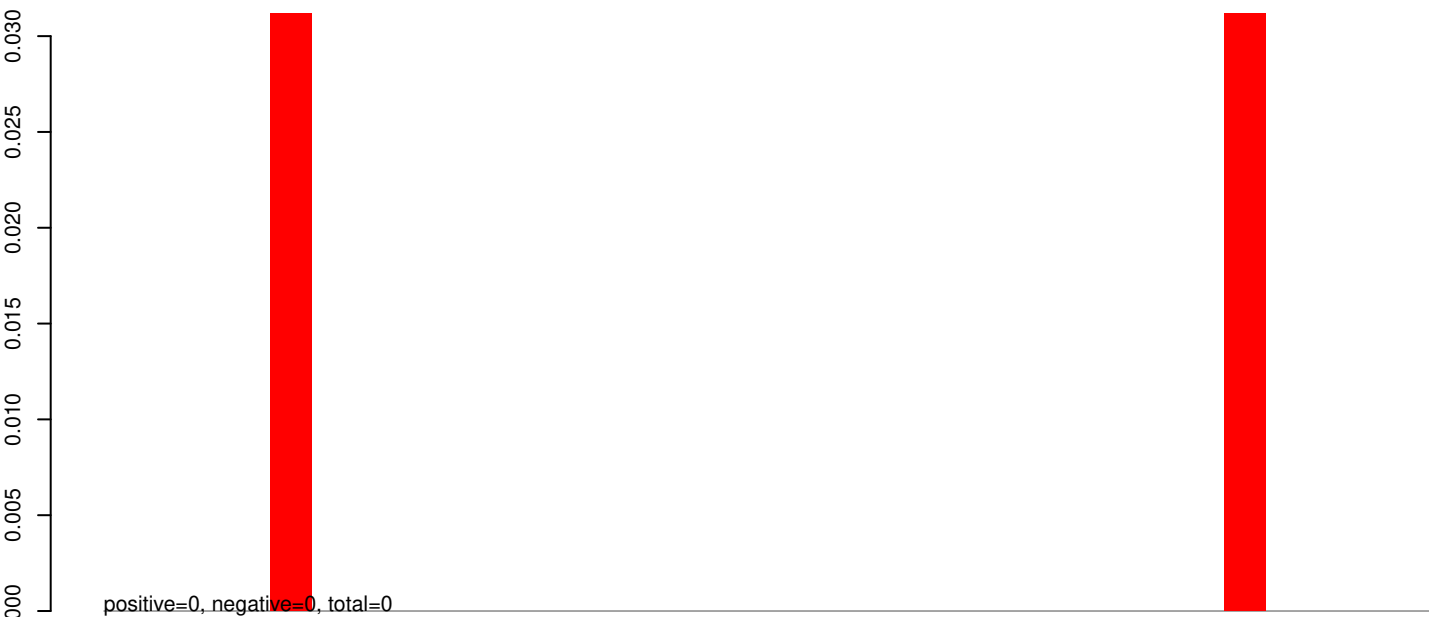
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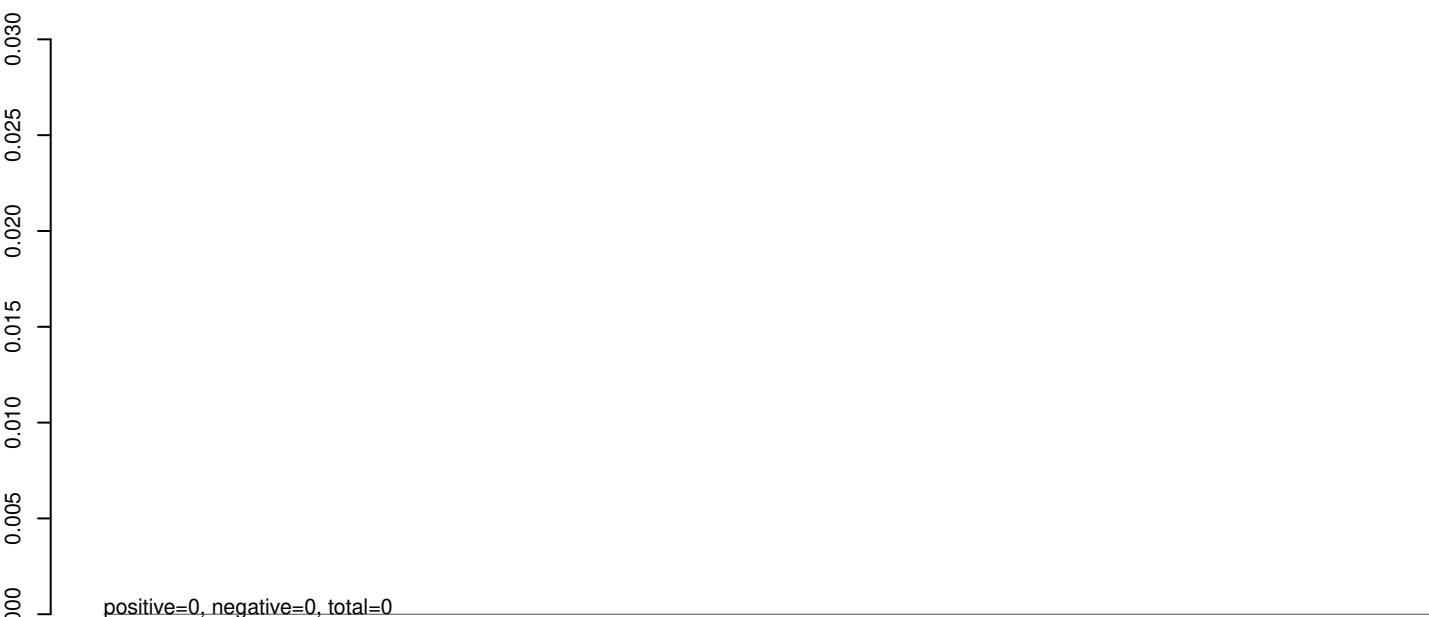
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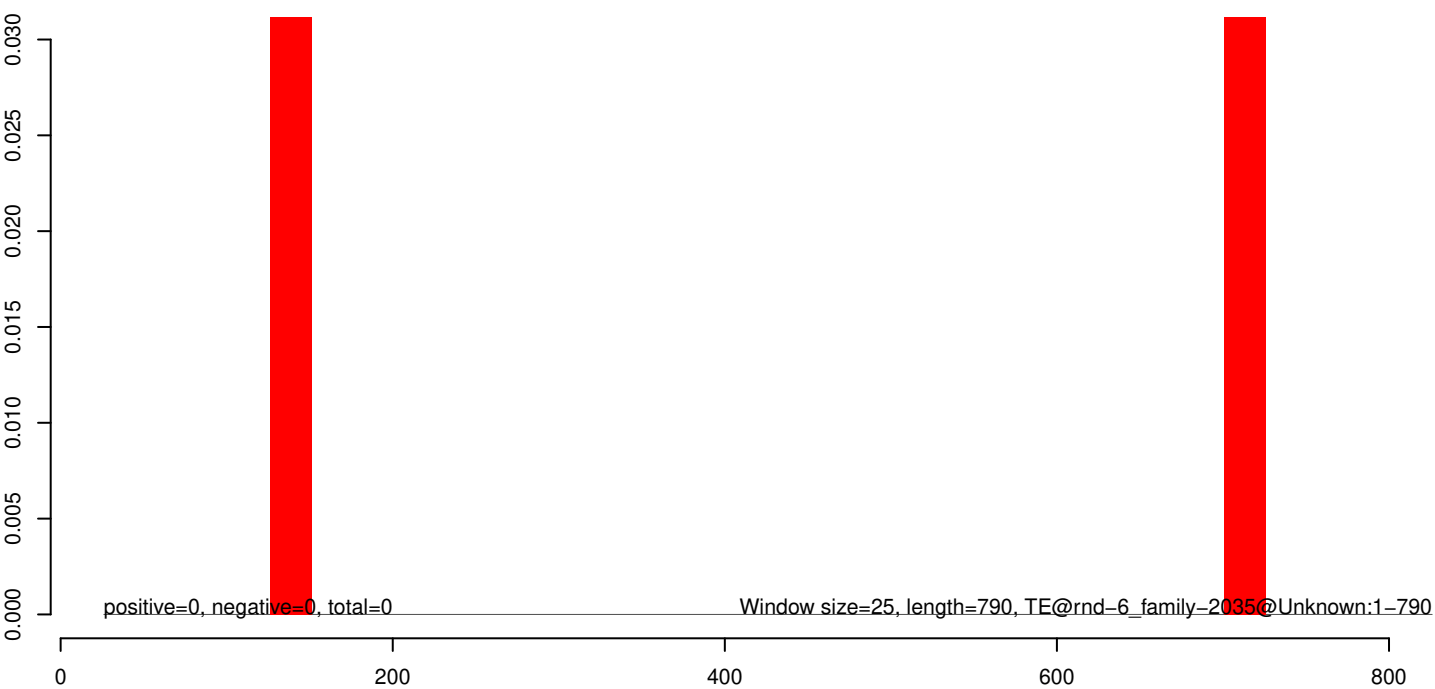
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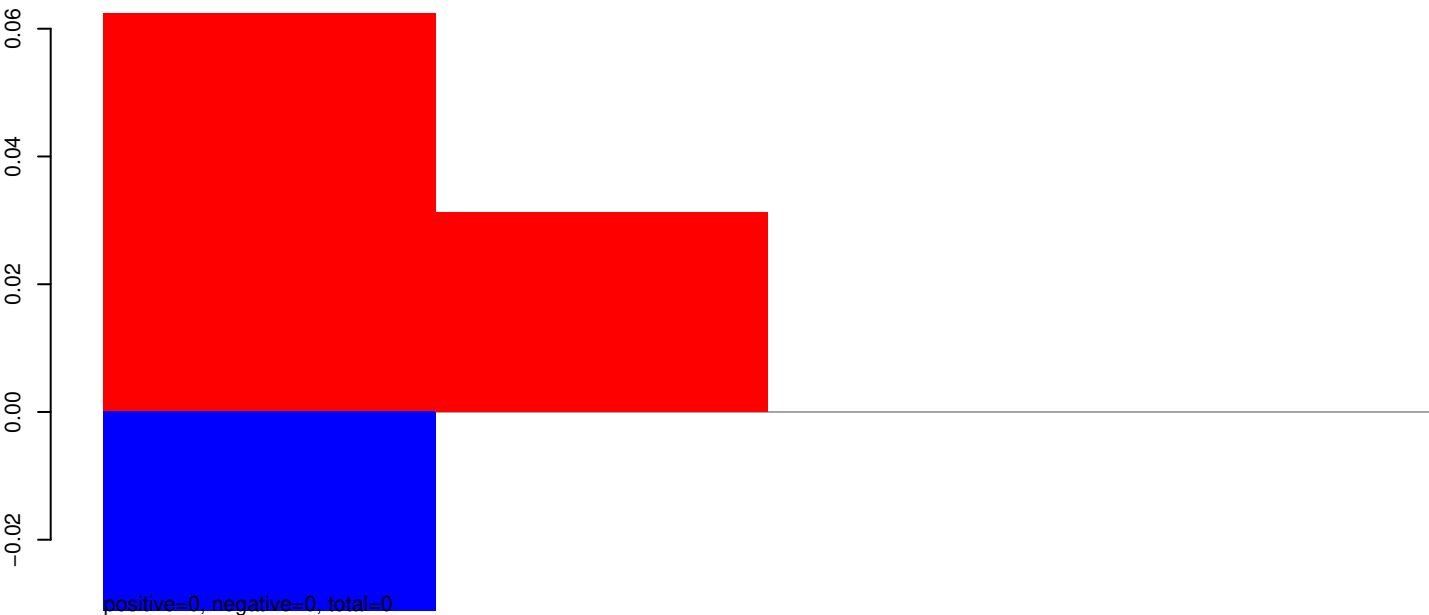
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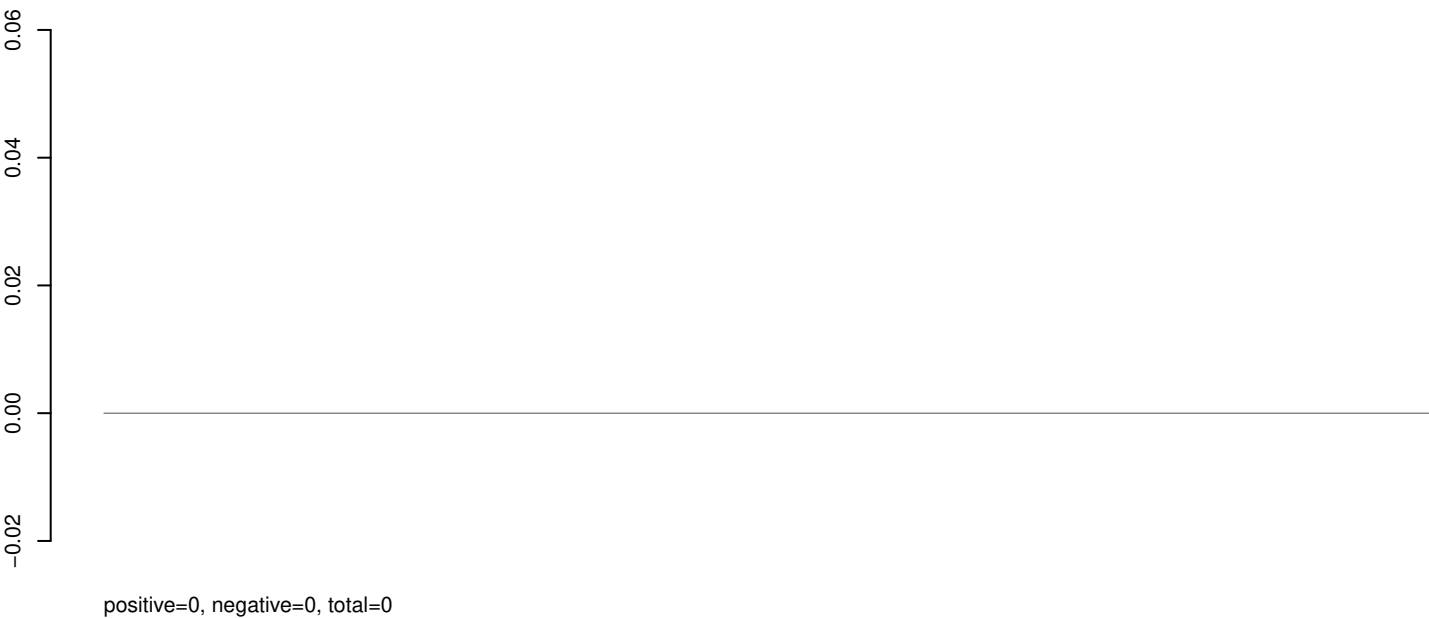
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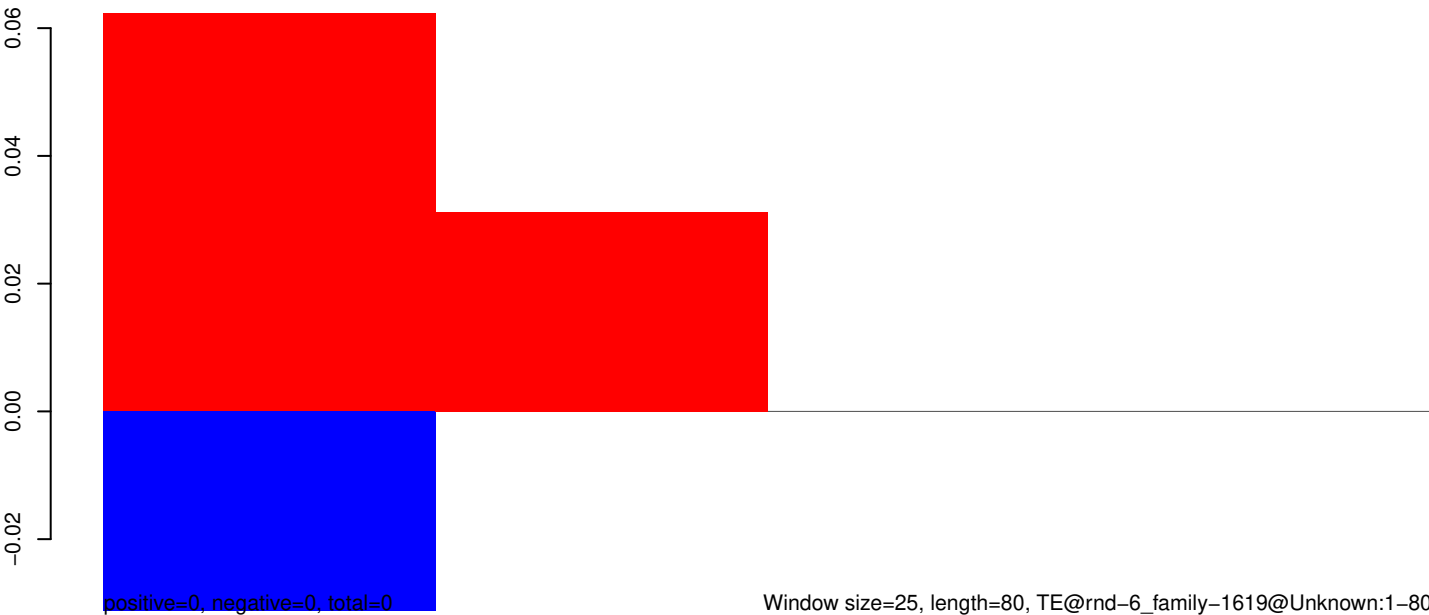
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AeAlbo_U4.4_Mock_GP.24_35.rep



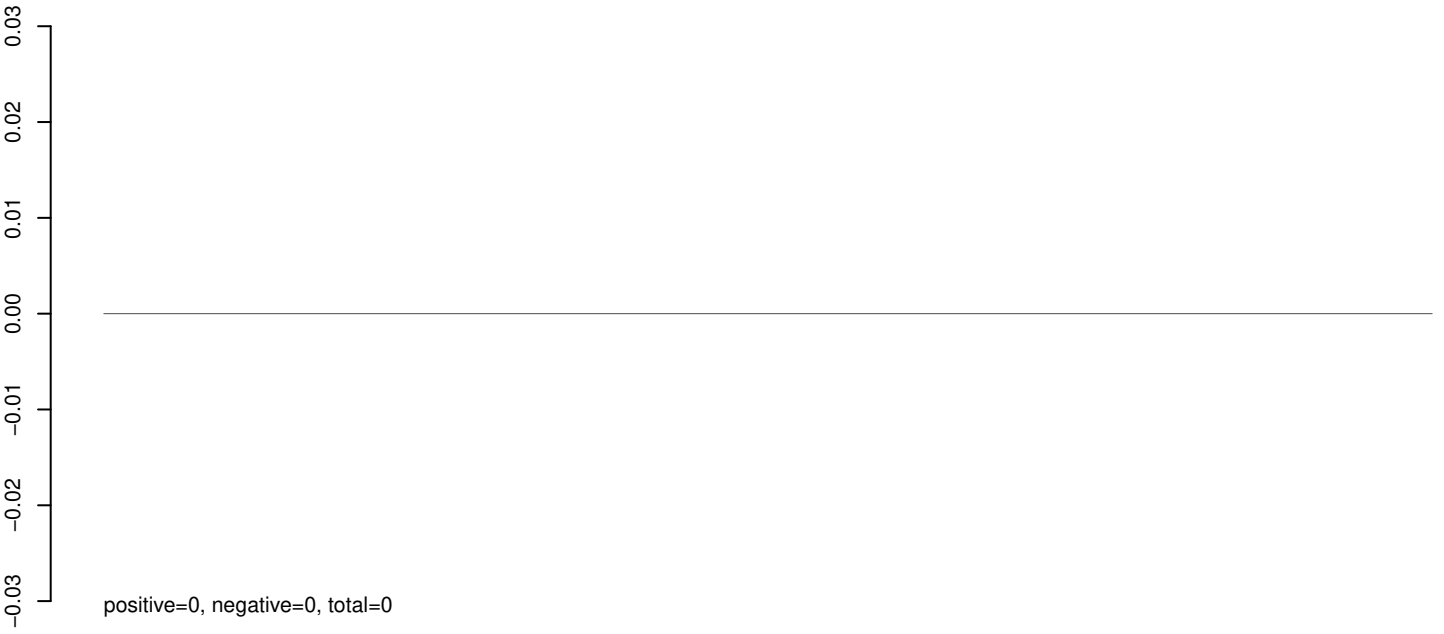
AeAlbo_U4.4_Mock_GP.rep



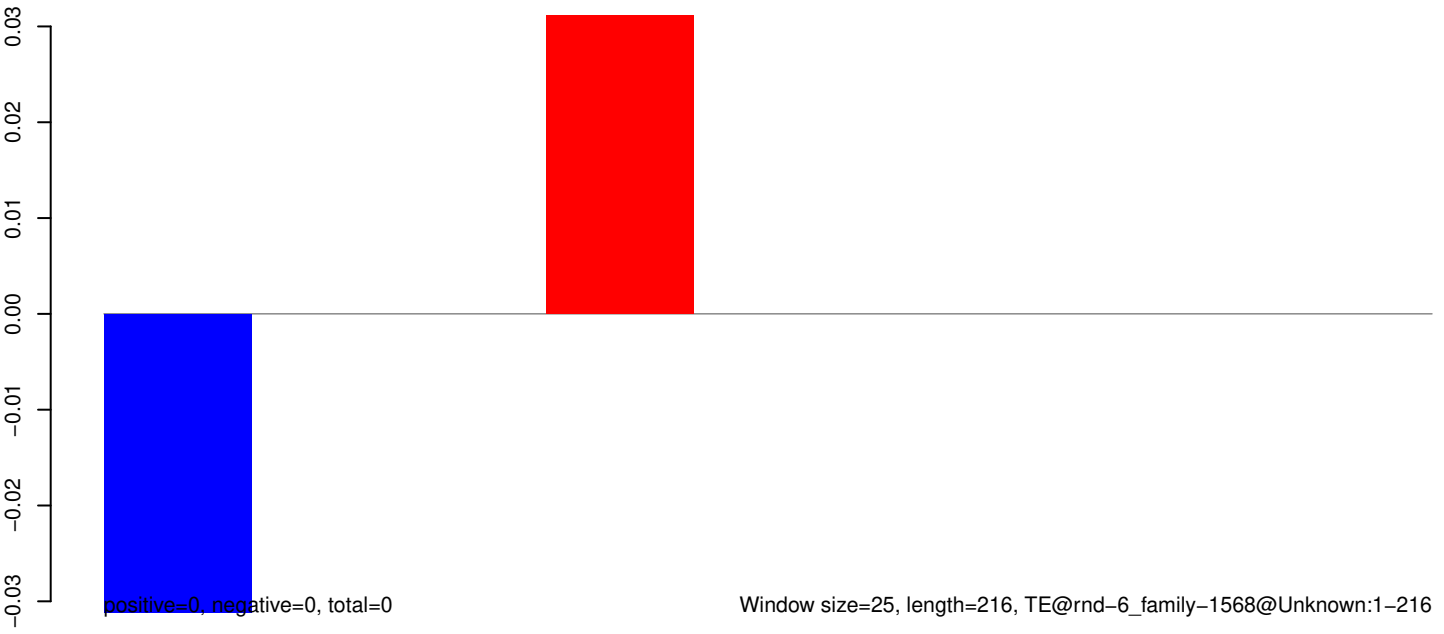
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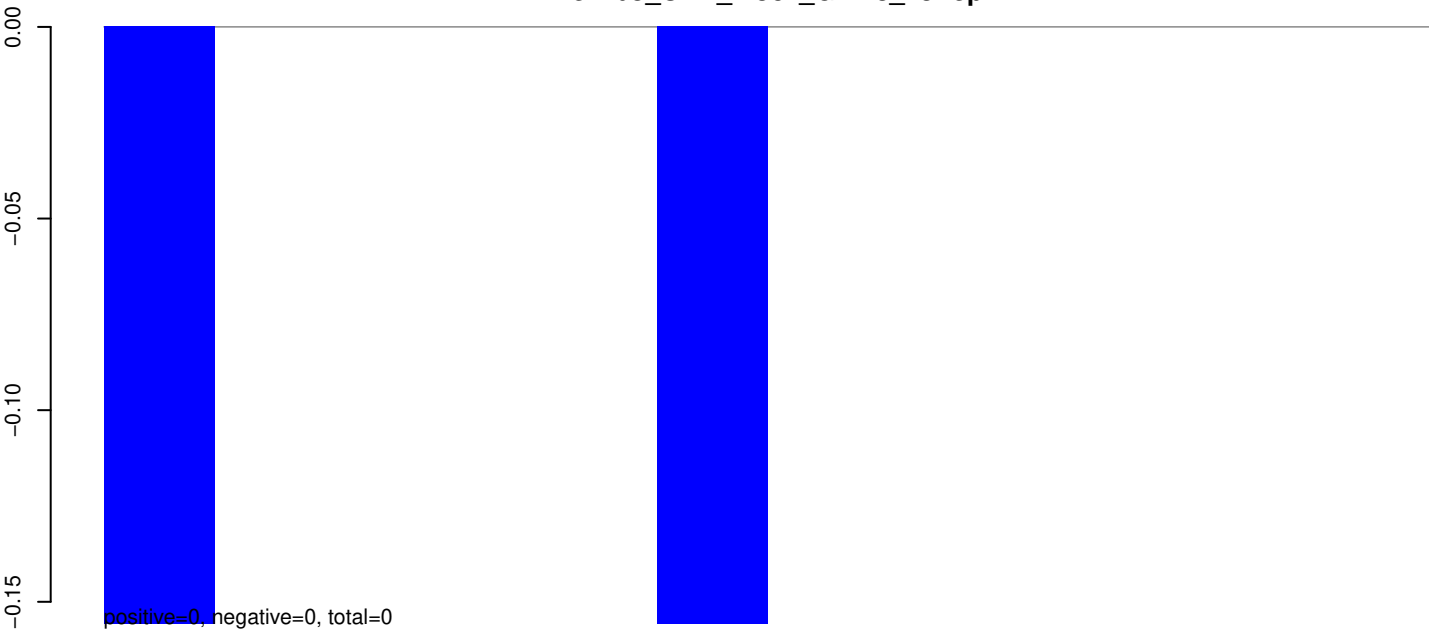
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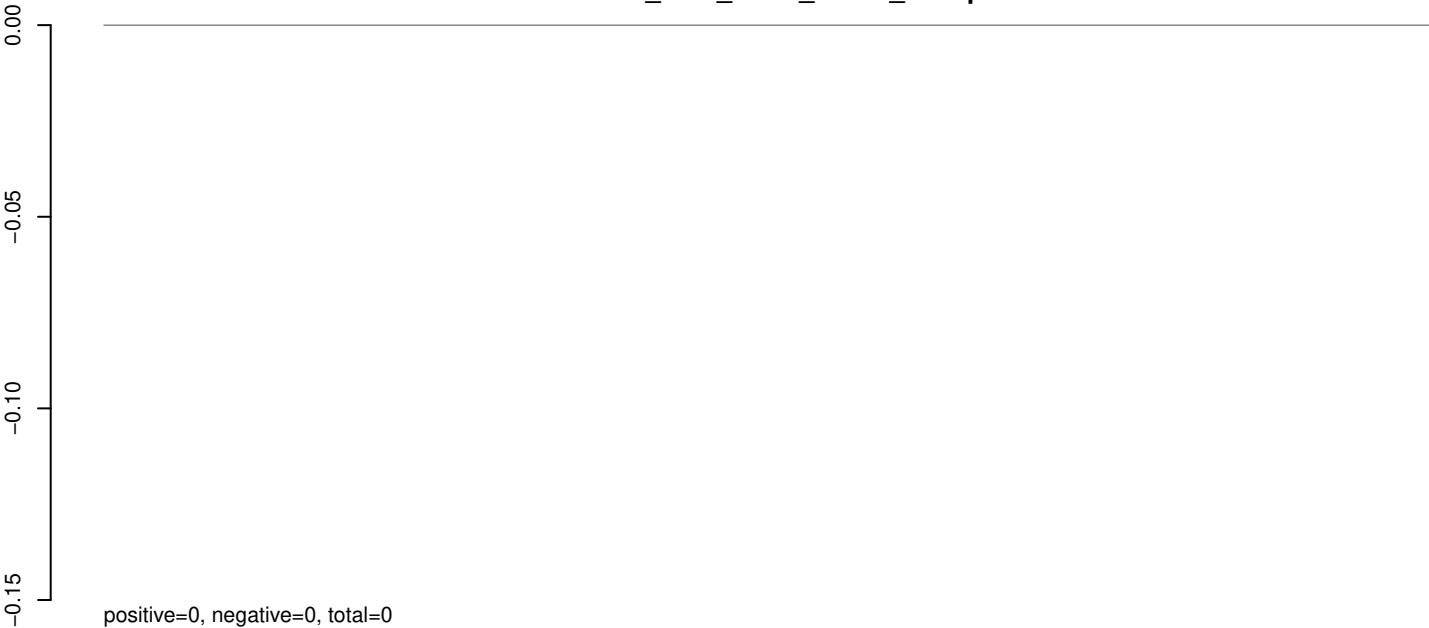
AeAlbo_U4.4_Mock_GP.rep



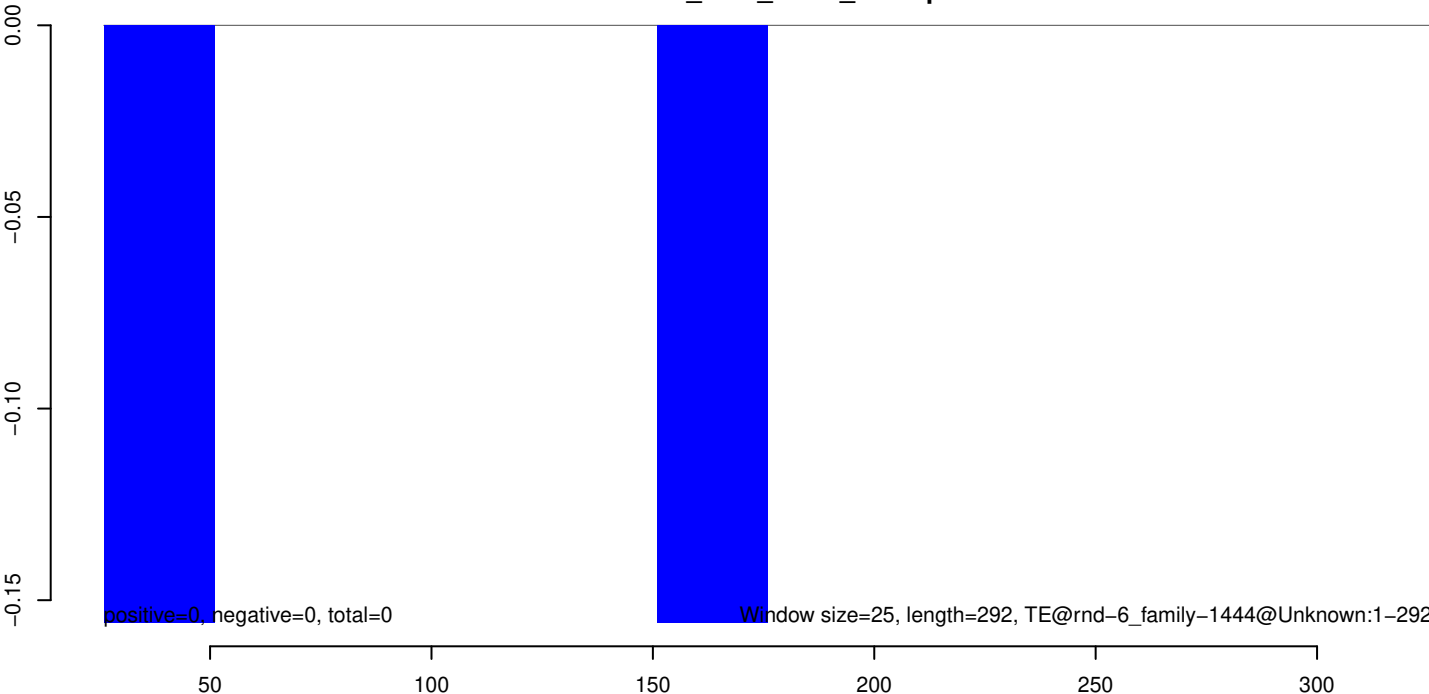
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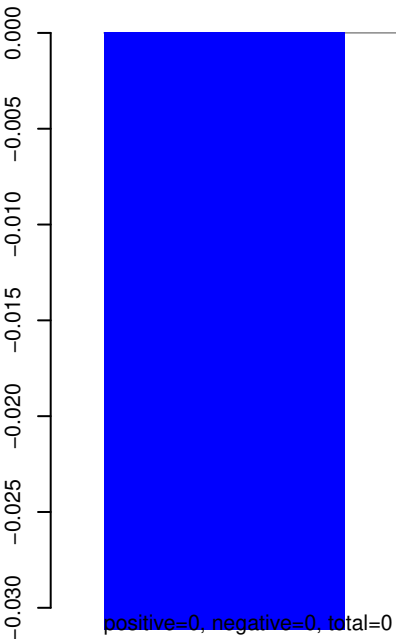
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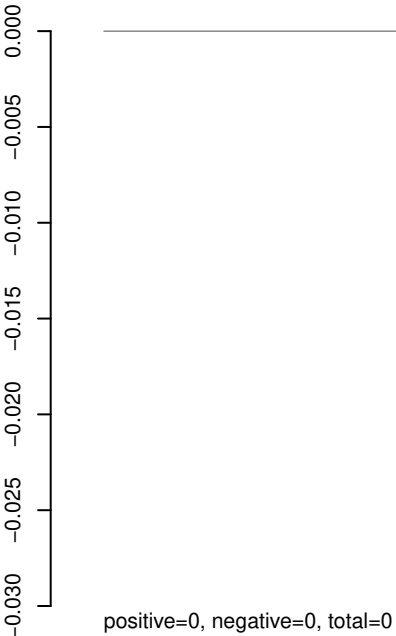
AeAlbo_U4.4_Mock_GP.rep



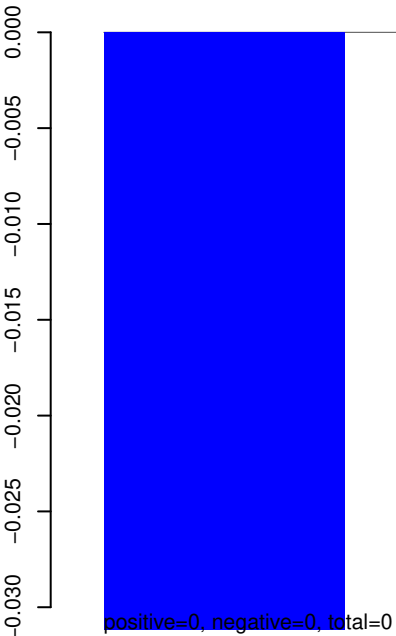
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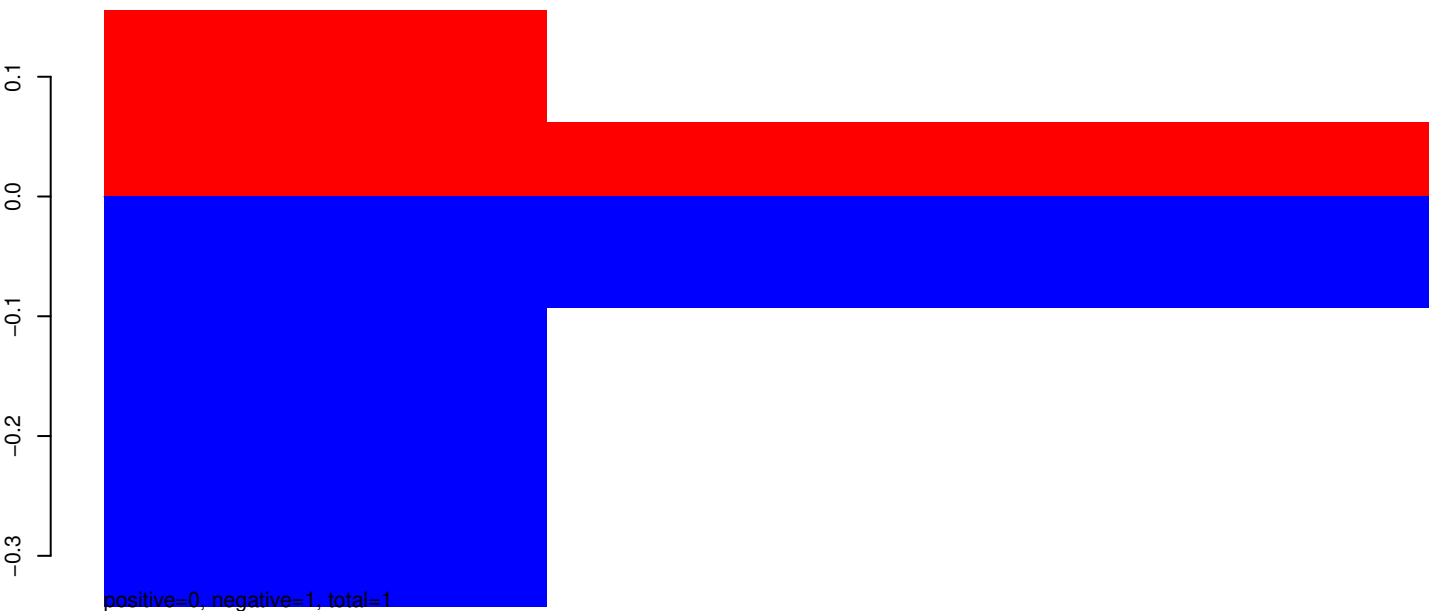
AeAlbo_U4.4_Mock_GP.24_35.rep



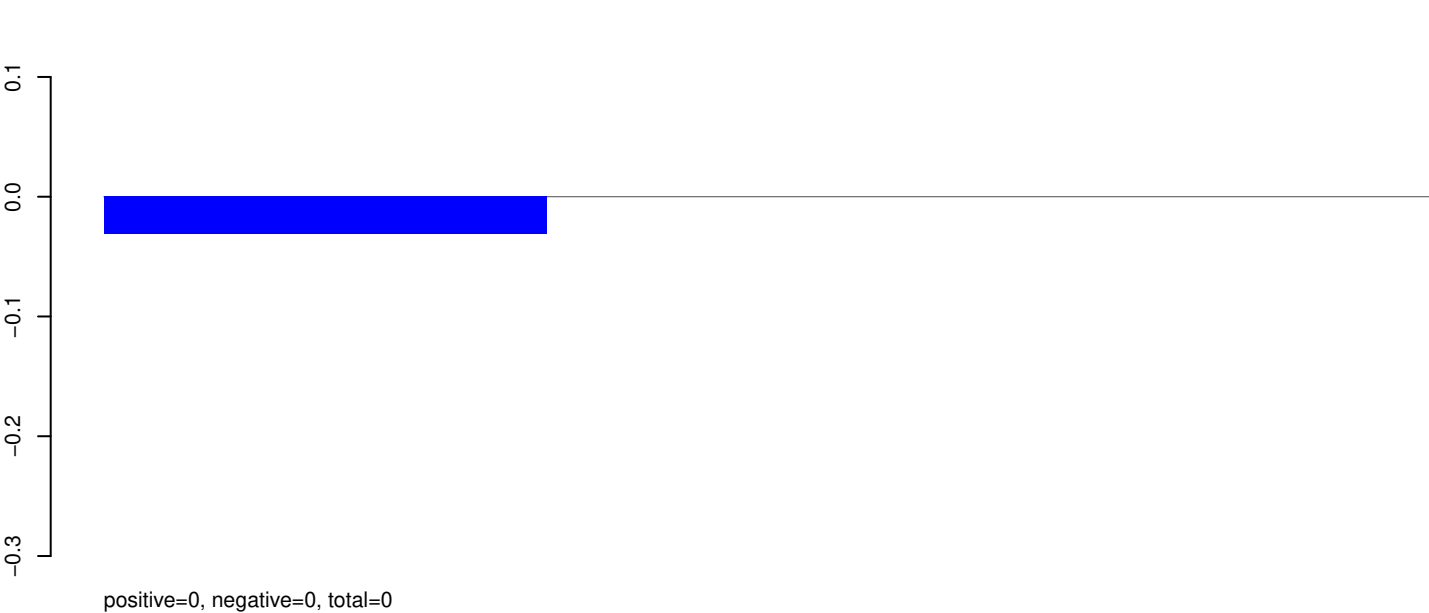
AeAlbo_U4.4_Mock_GP.rep



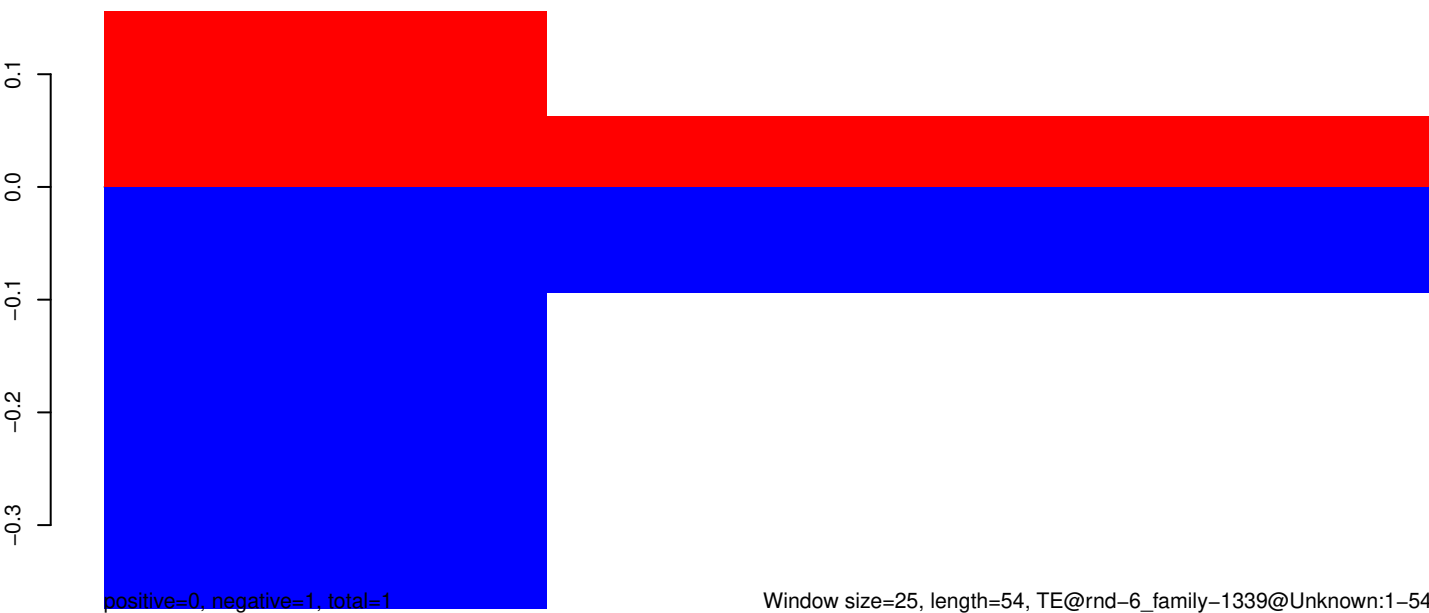
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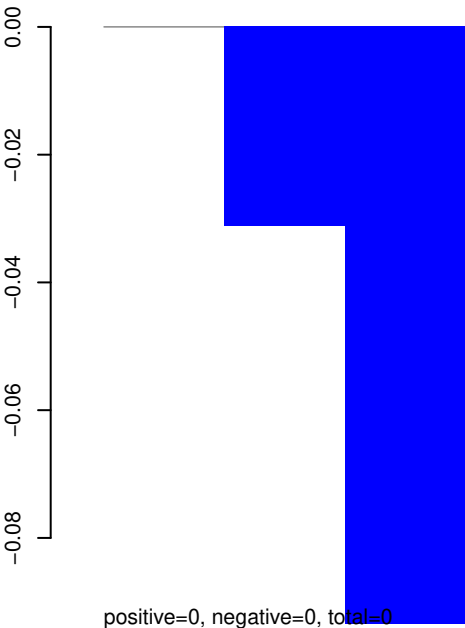
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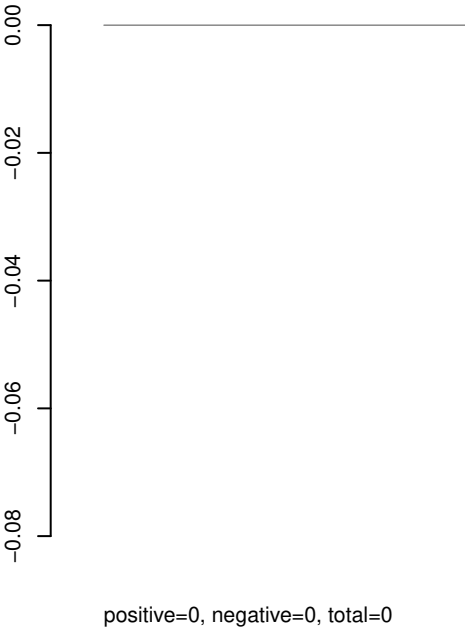
AeAlbo_U4.4_Mock_GP.rep



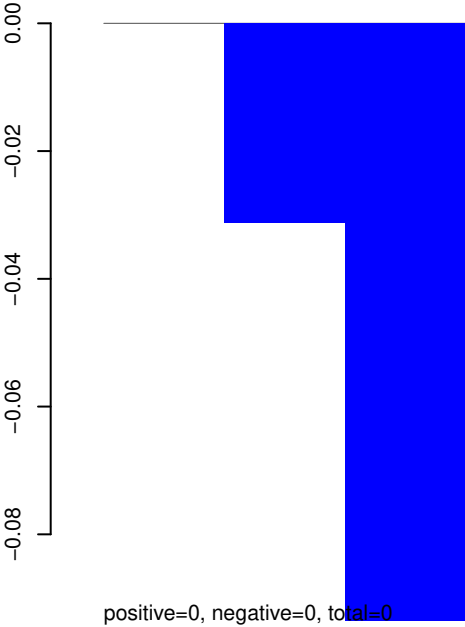
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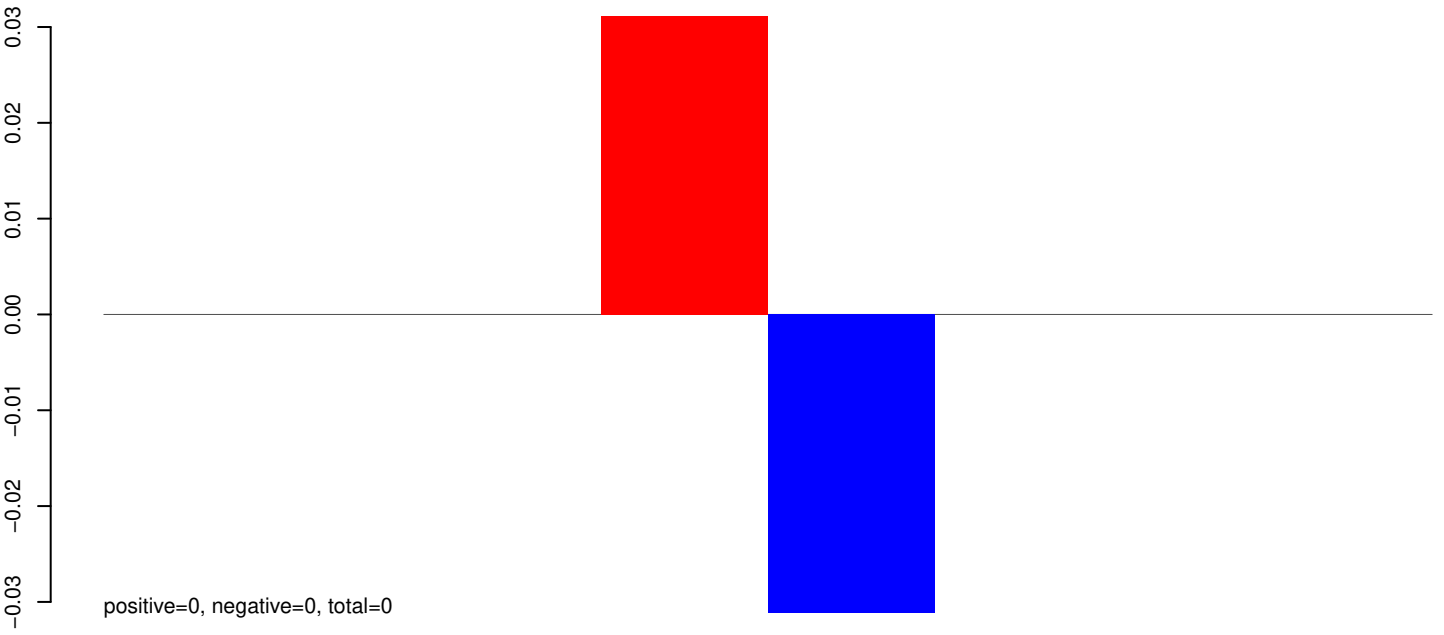
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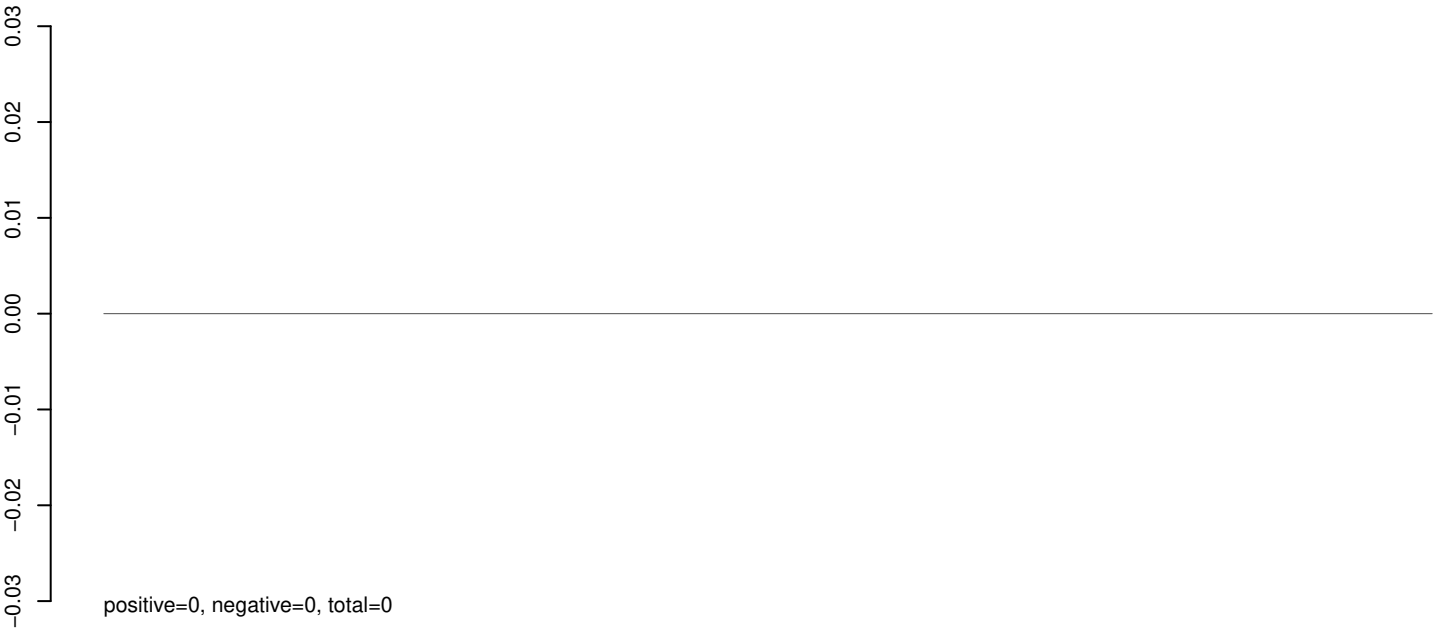
AeAlbo_U4.4_Mock_GP.rep



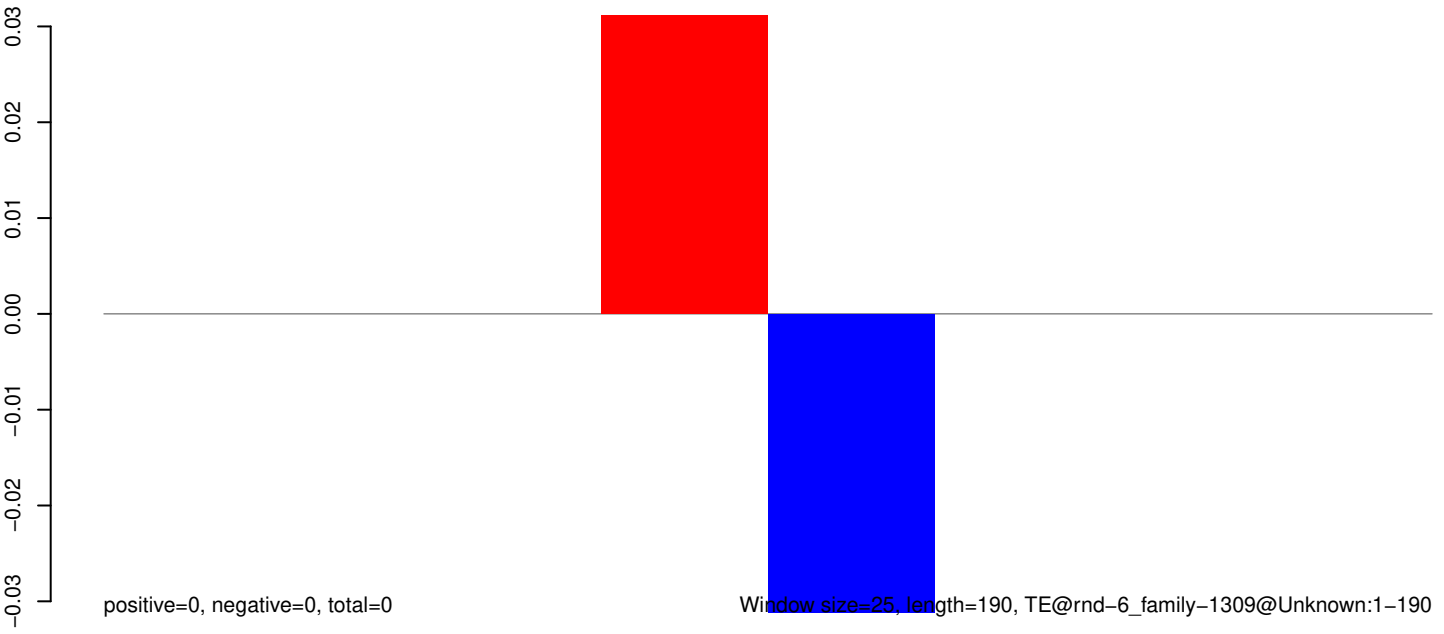
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



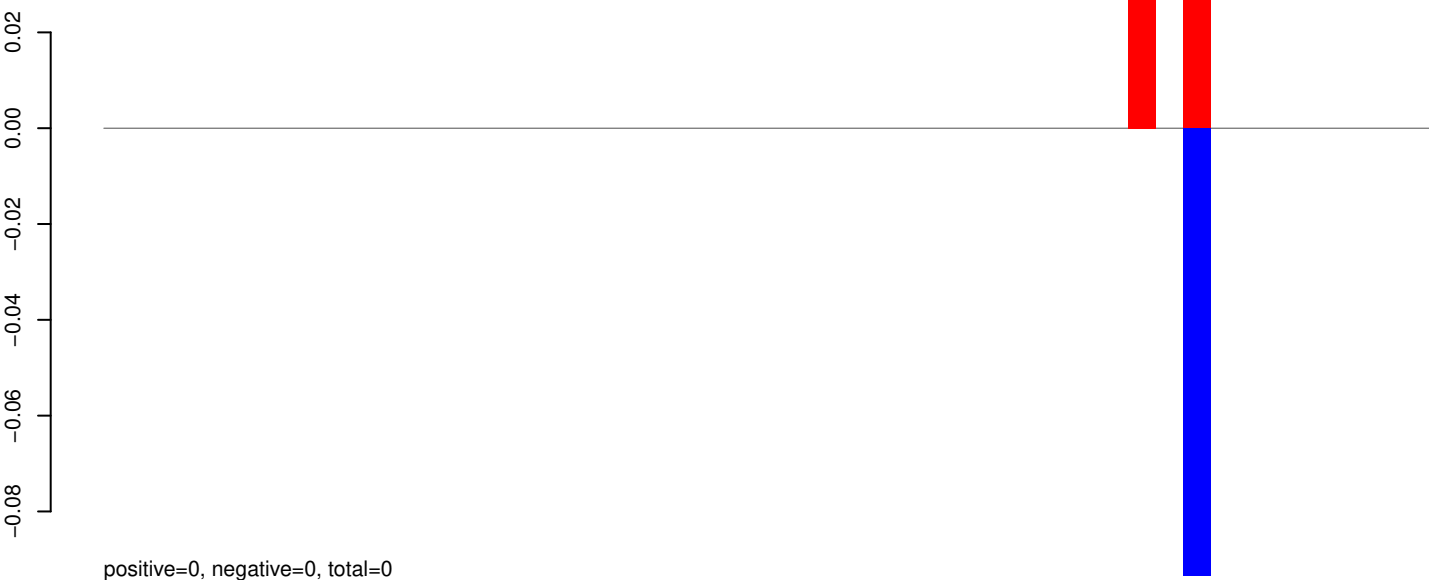
AeAlbo_U4.4_Mock_GP.rep



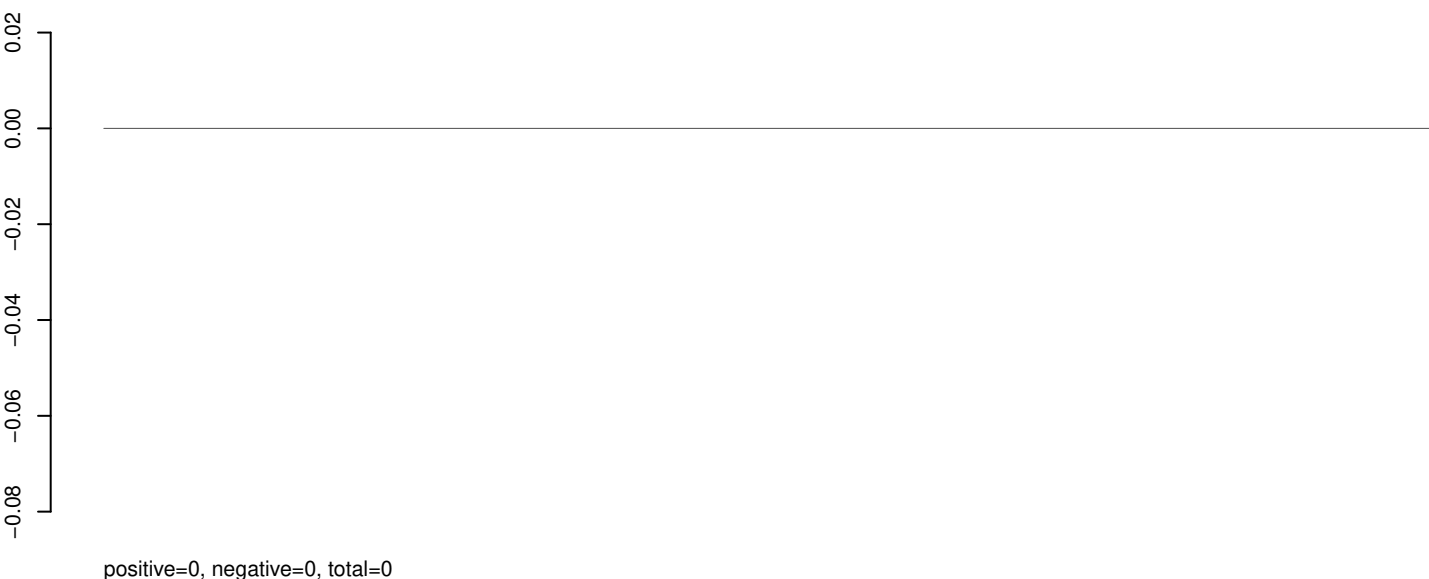
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AeAlbo_U4.4_Mock_GP.18_23.rep



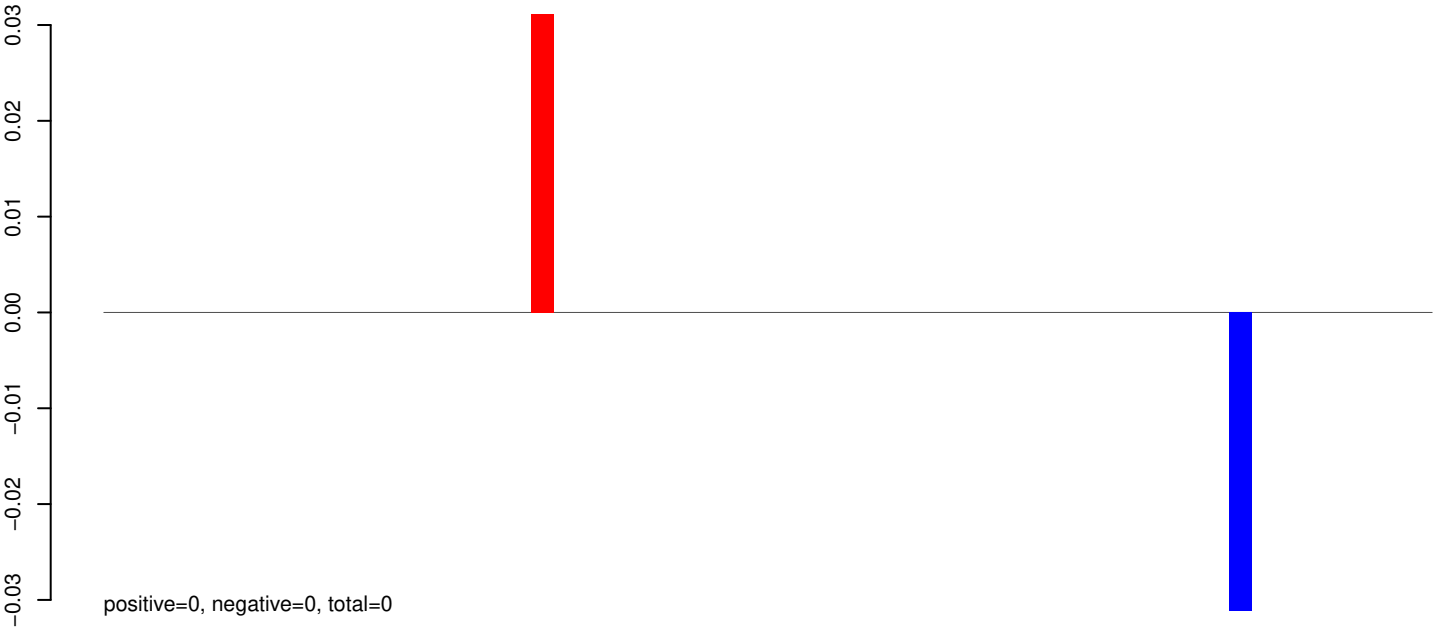
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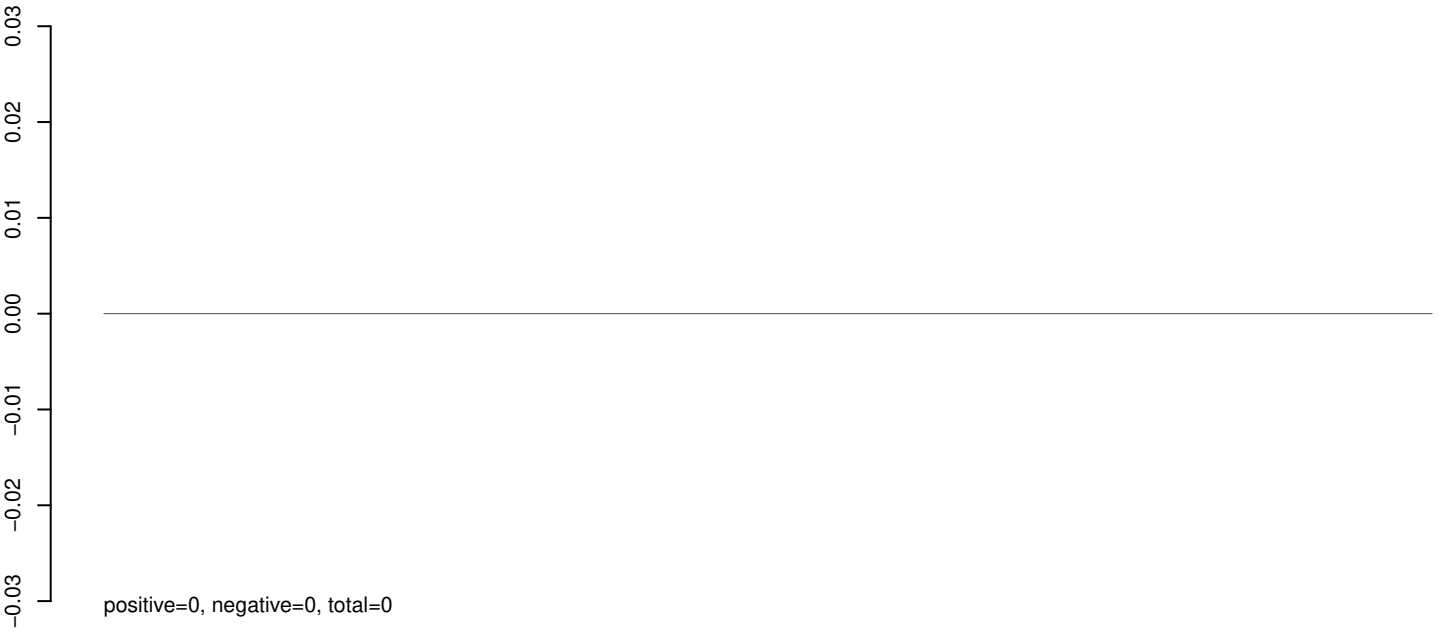
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=1464, TE@rnd-6_family-122@Unknown:1-1464

AeAlbo_U4.4_Mock_GP.18_23.rep

0.030
0.025
0.020
0.015
0.010
0.005
0.000

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

0.030
0.025
0.020
0.015
0.010
0.005
0.000

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

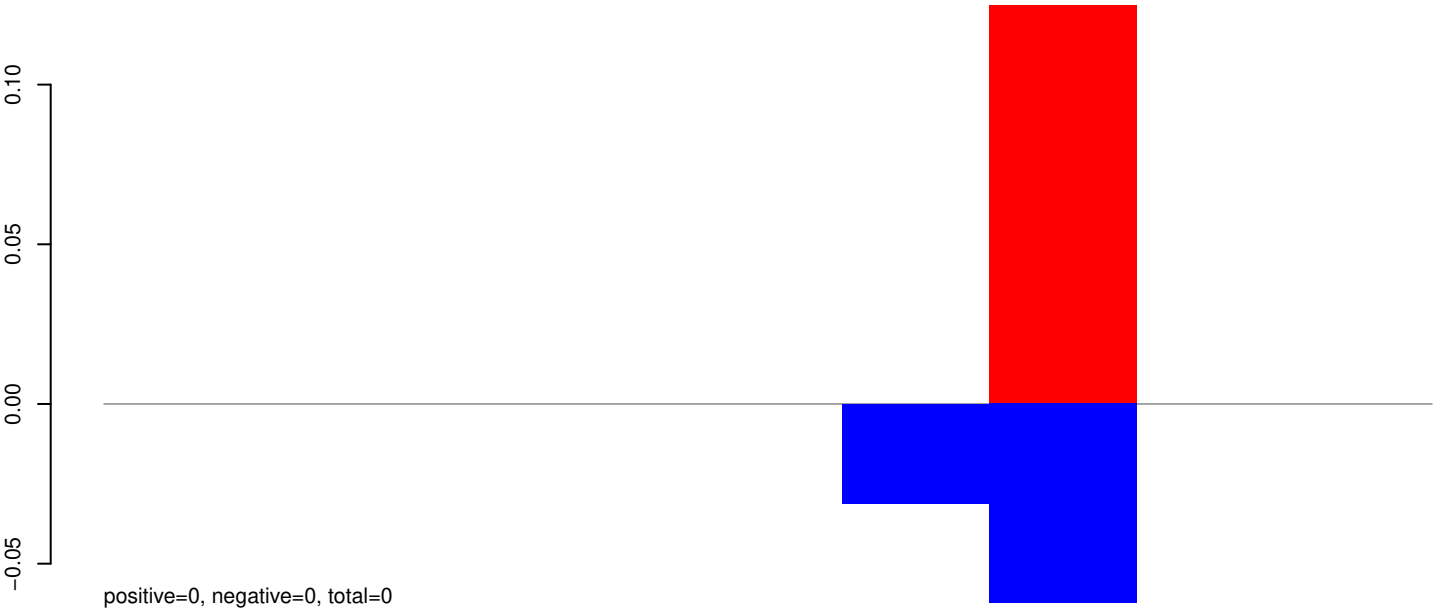
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0.000

positive=0, negative=0, total=0

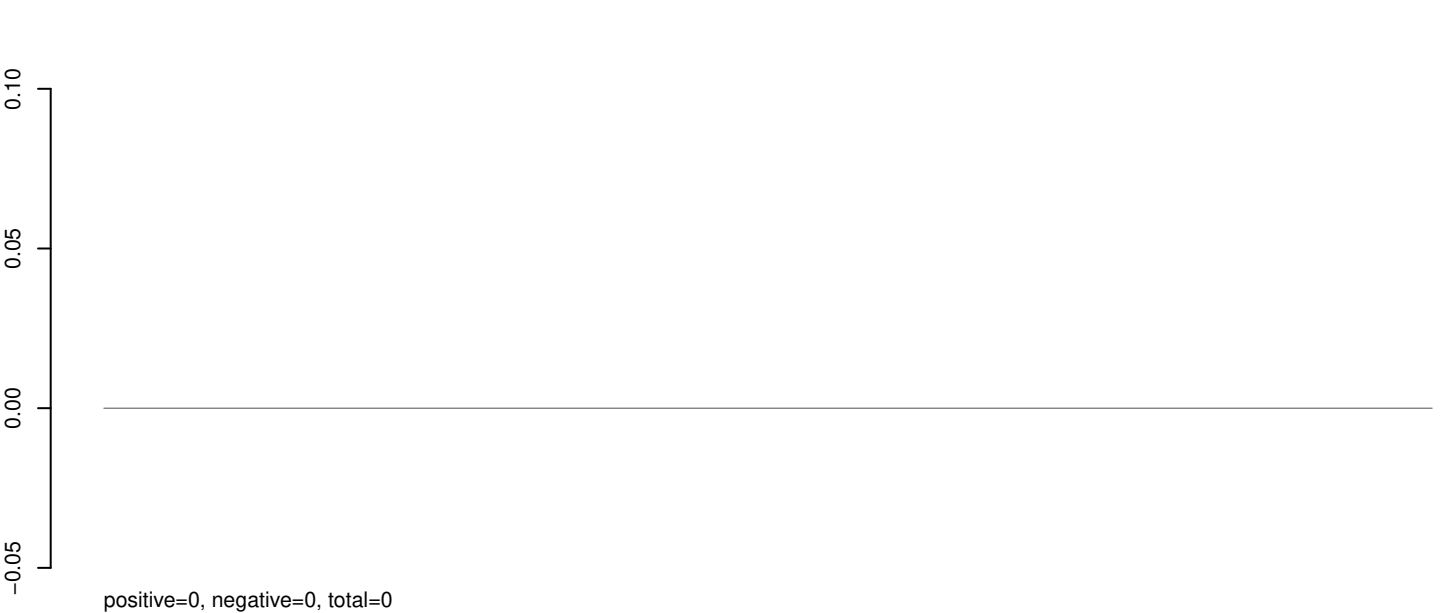
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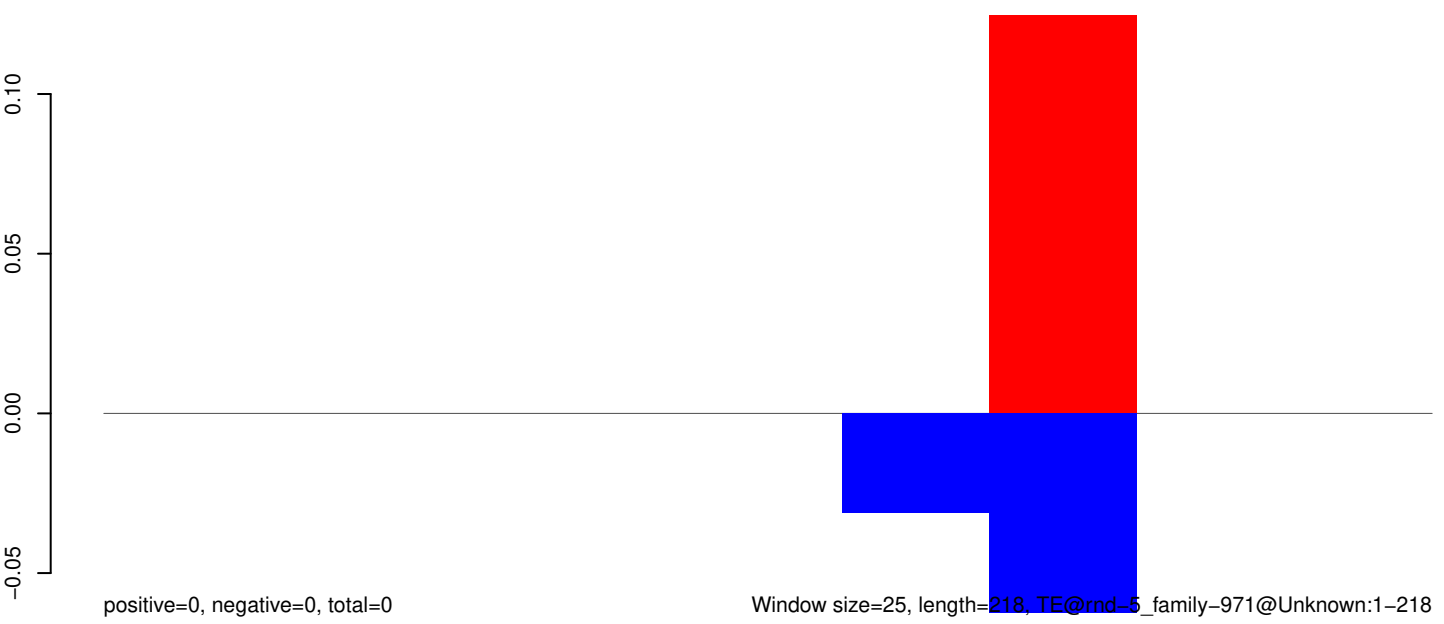
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

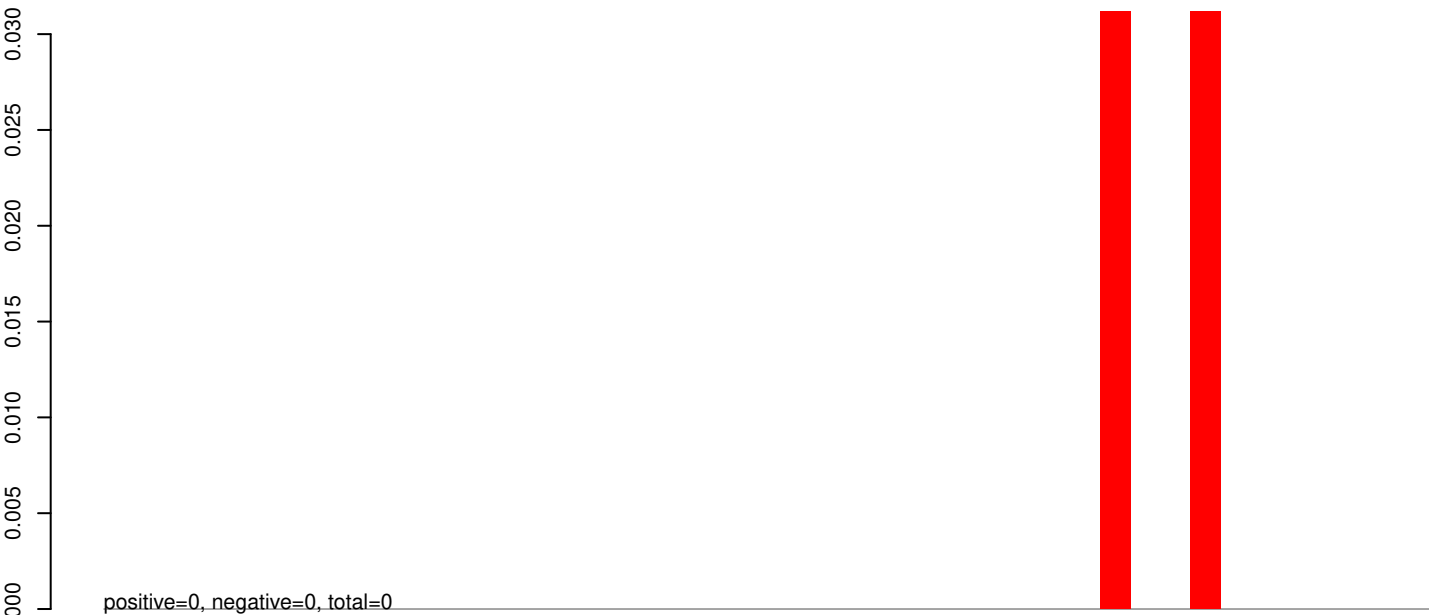


AeAlbo_U4.4_Mock_GP.rep

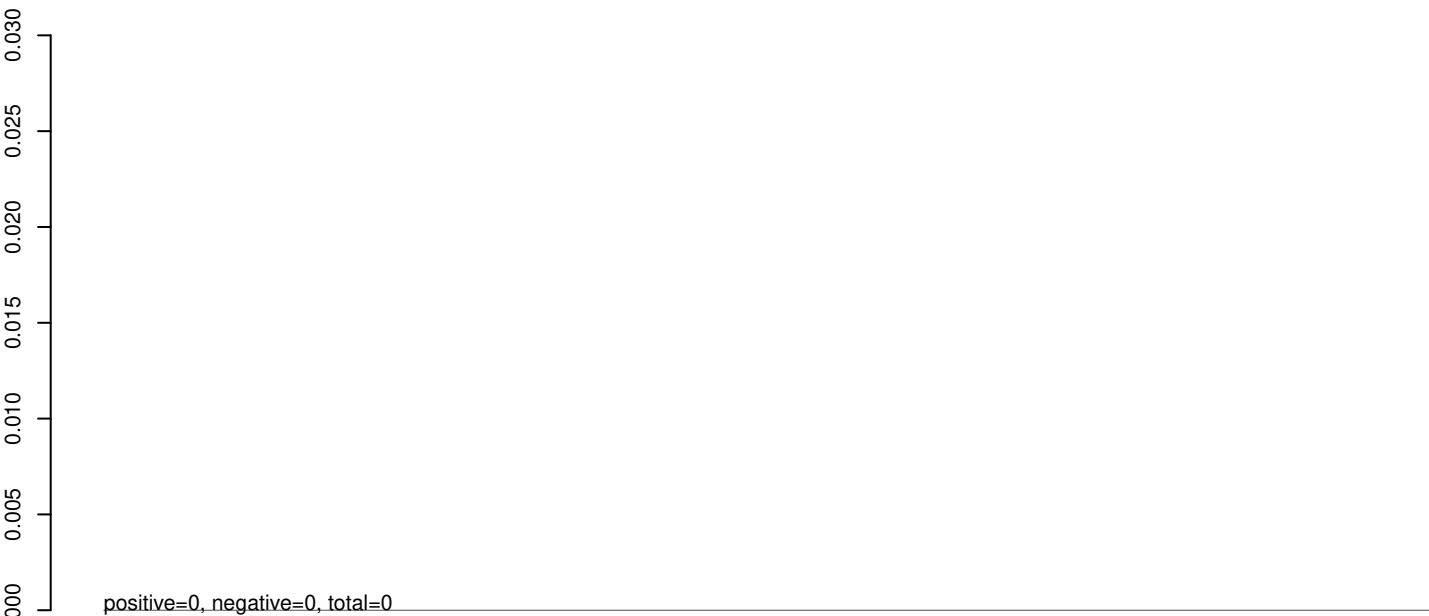


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AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

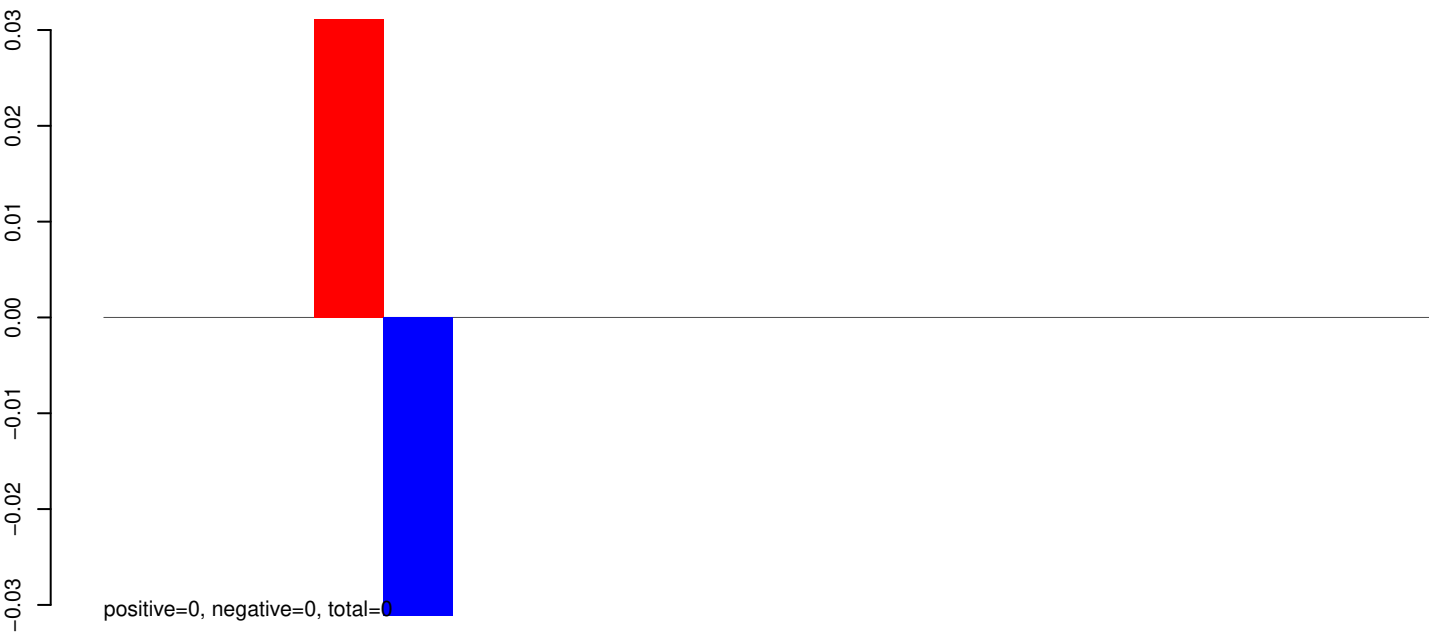


AeAlbo_U4.4_Mock_GP.rep

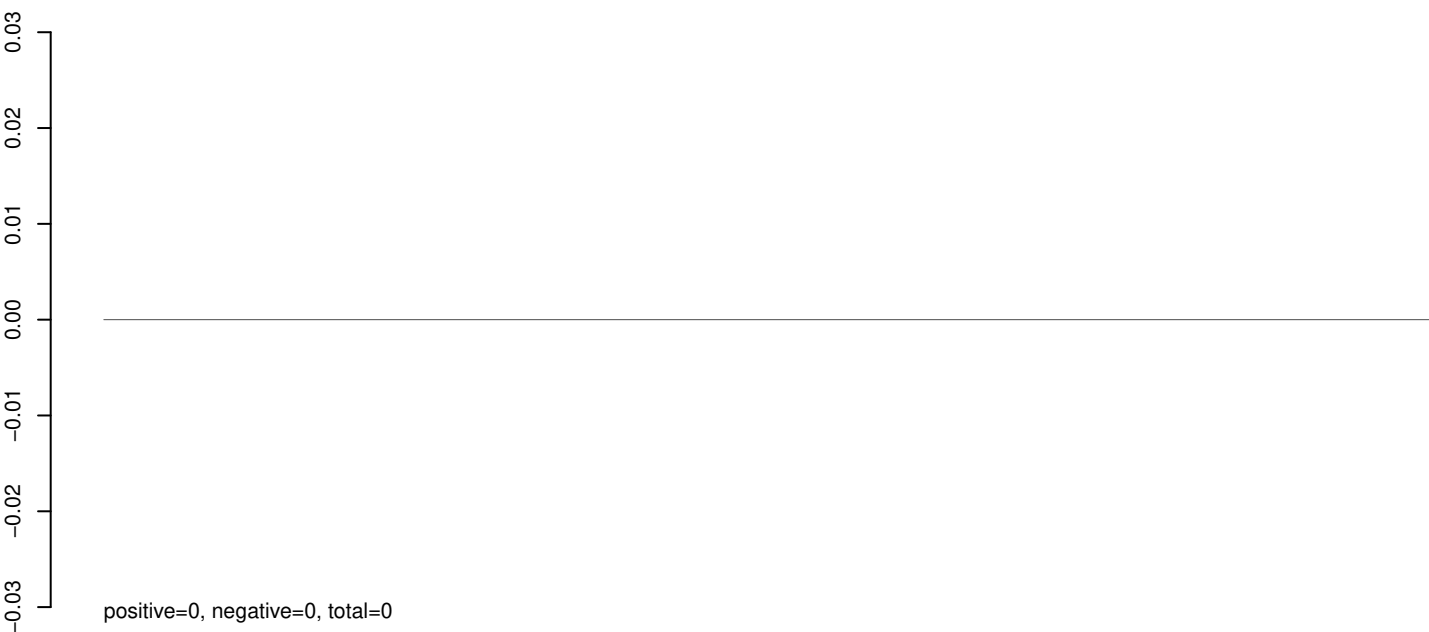


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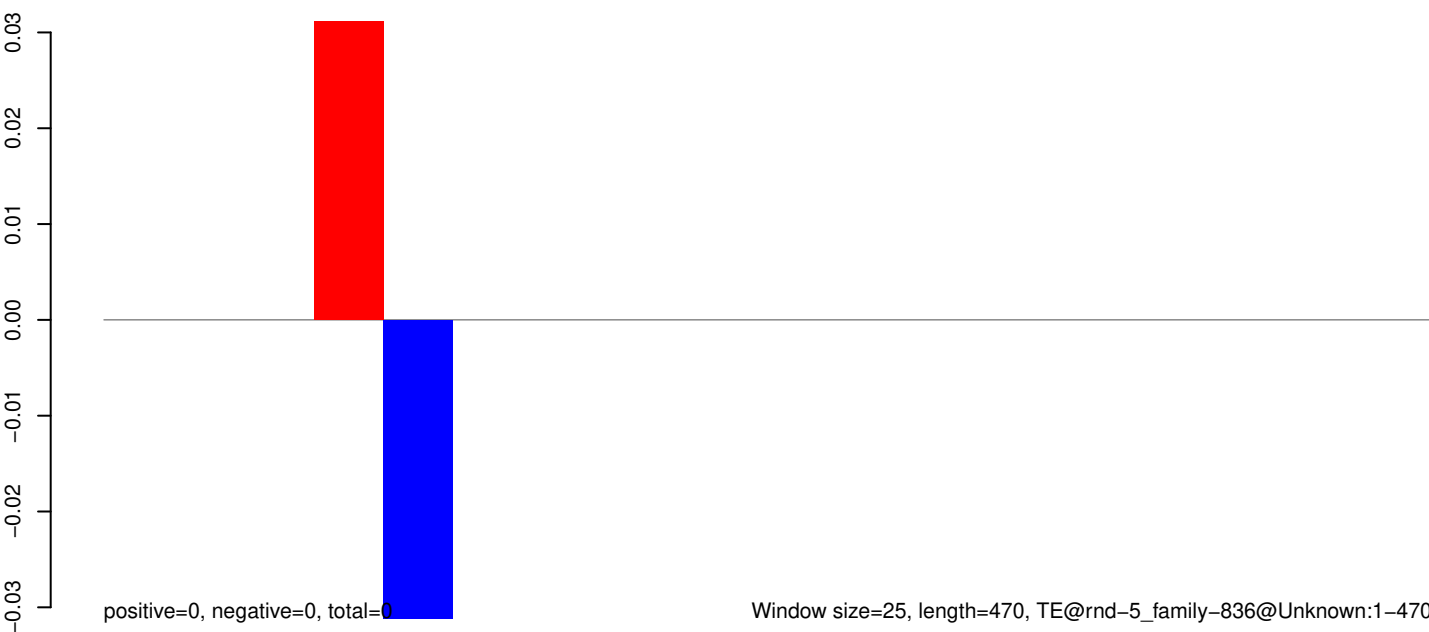
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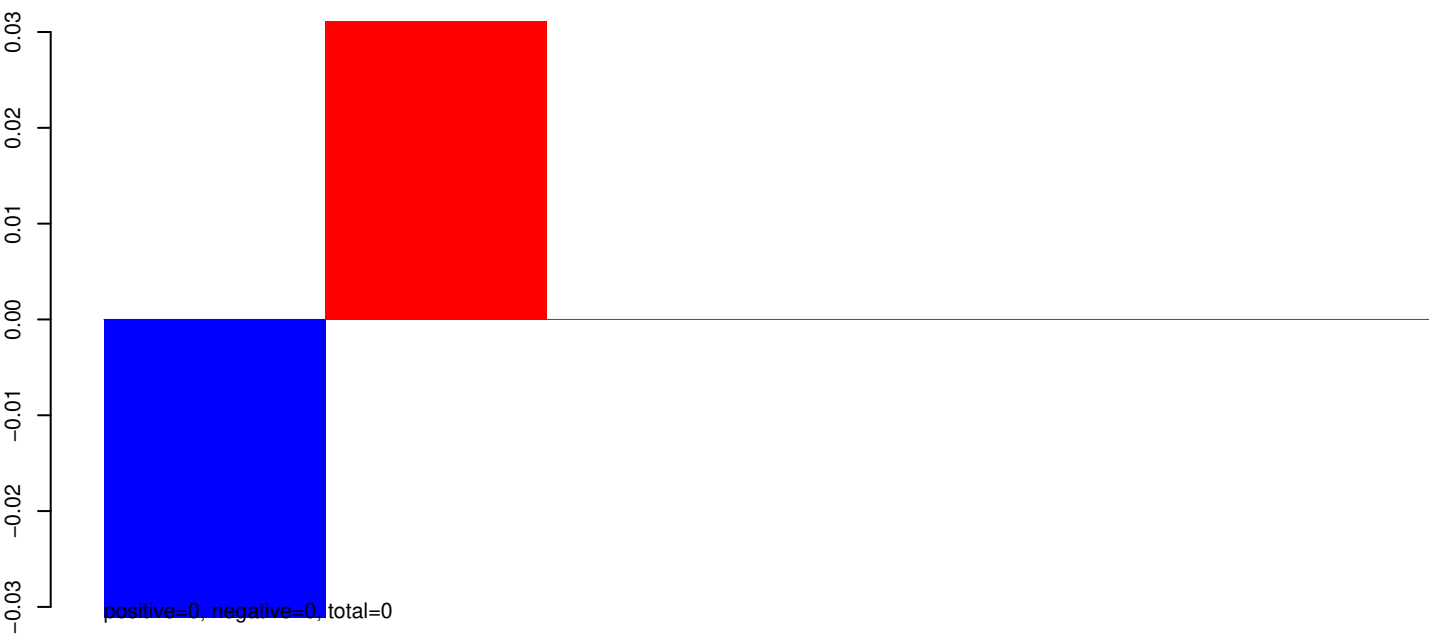
AeAlbo_U4.4_Mock_GP.24_35.rep



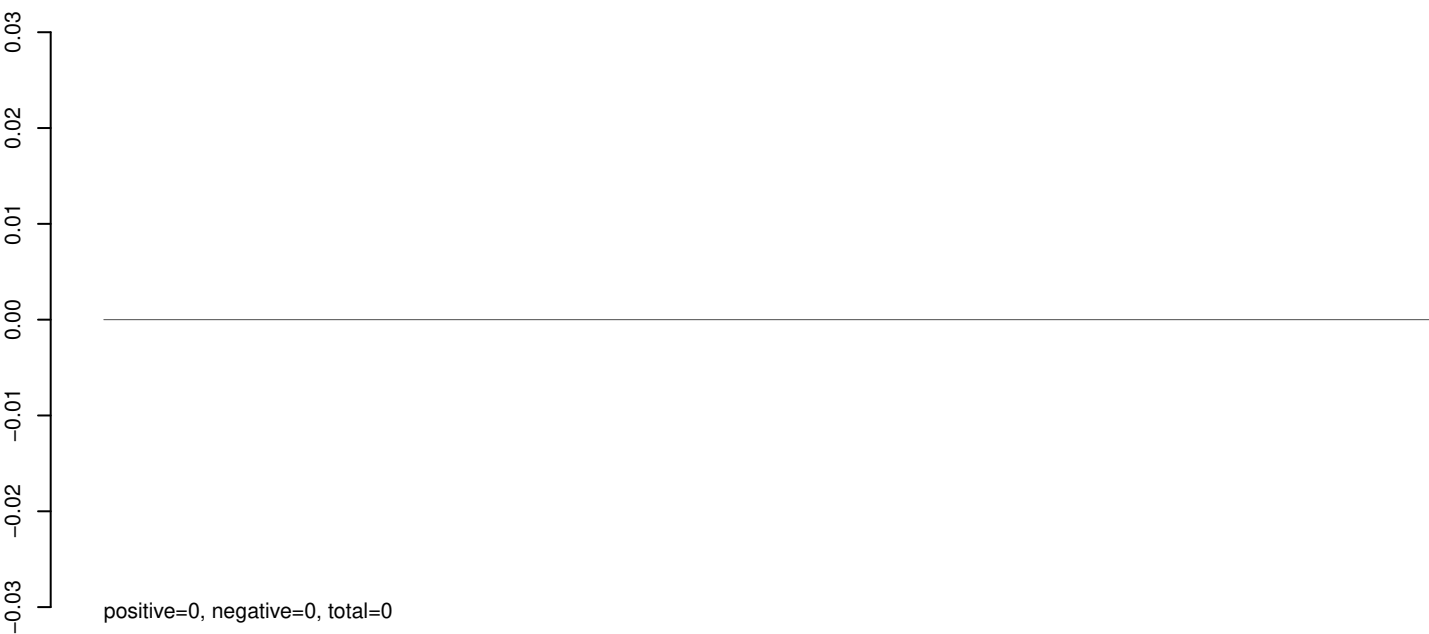
AeAlbo_U4.4_Mock_GP.rep



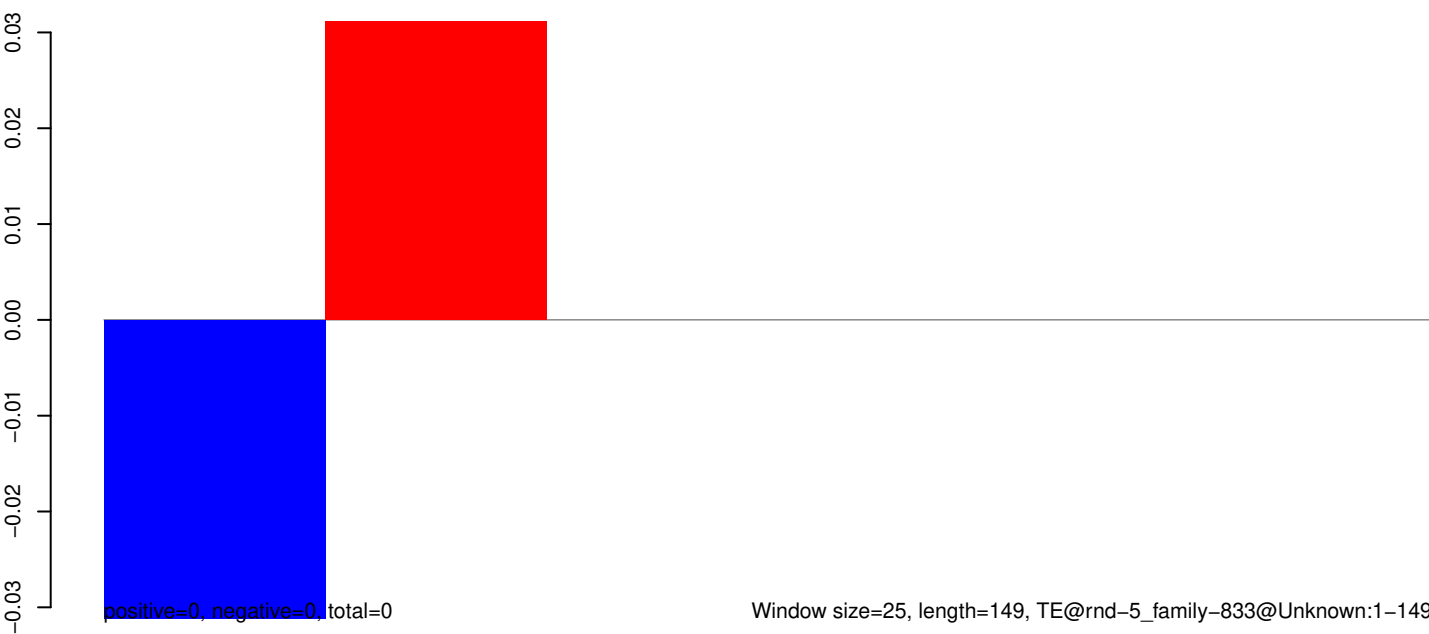
AeAlbo_U4.4_Mock_GP.18_23.rep



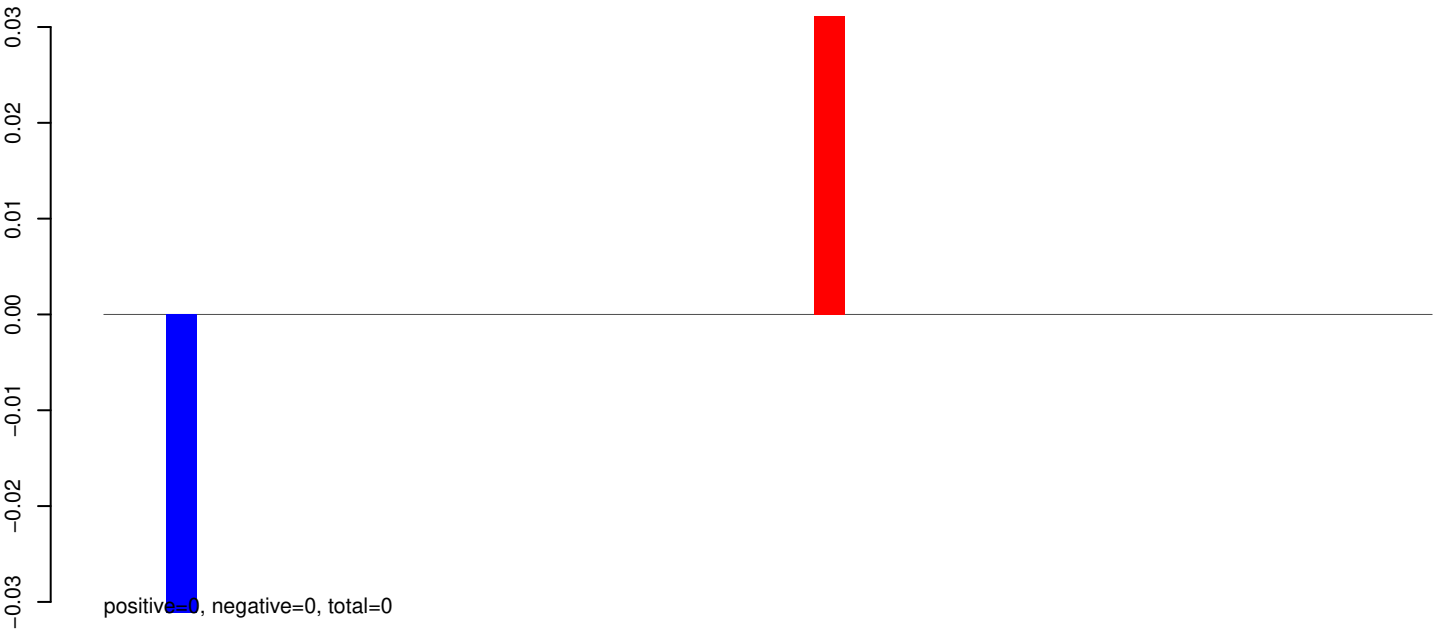
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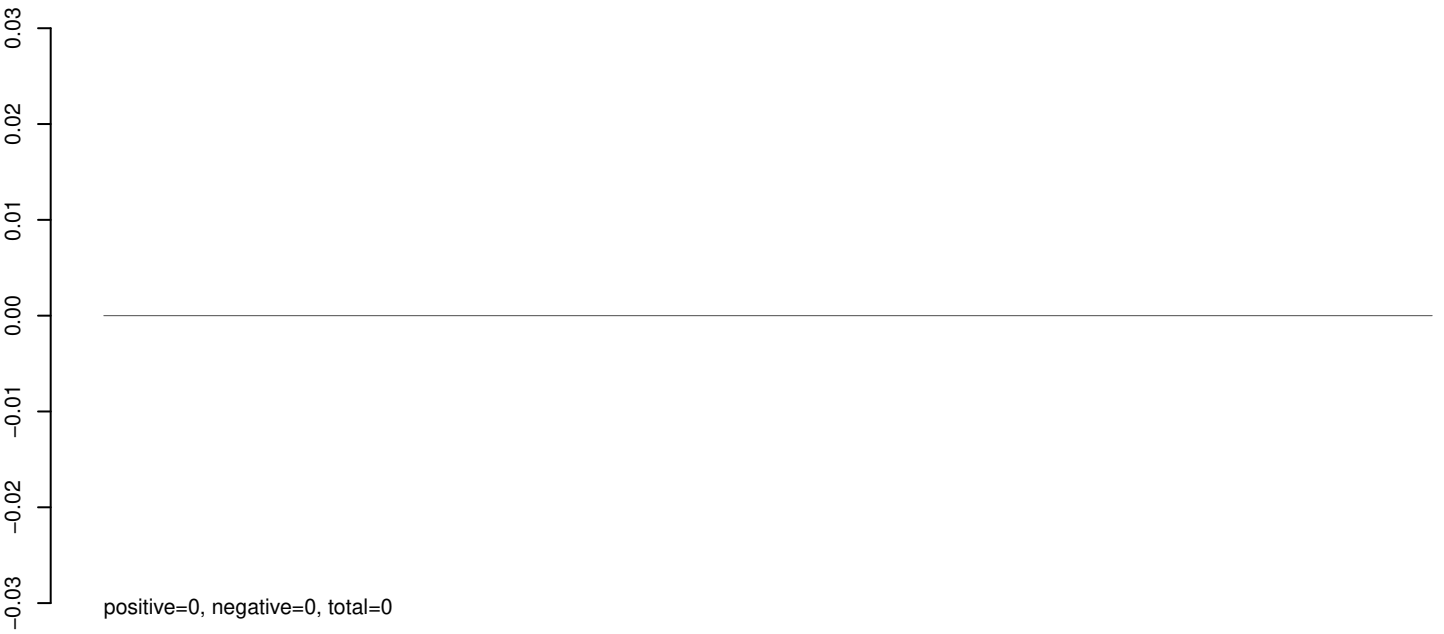
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

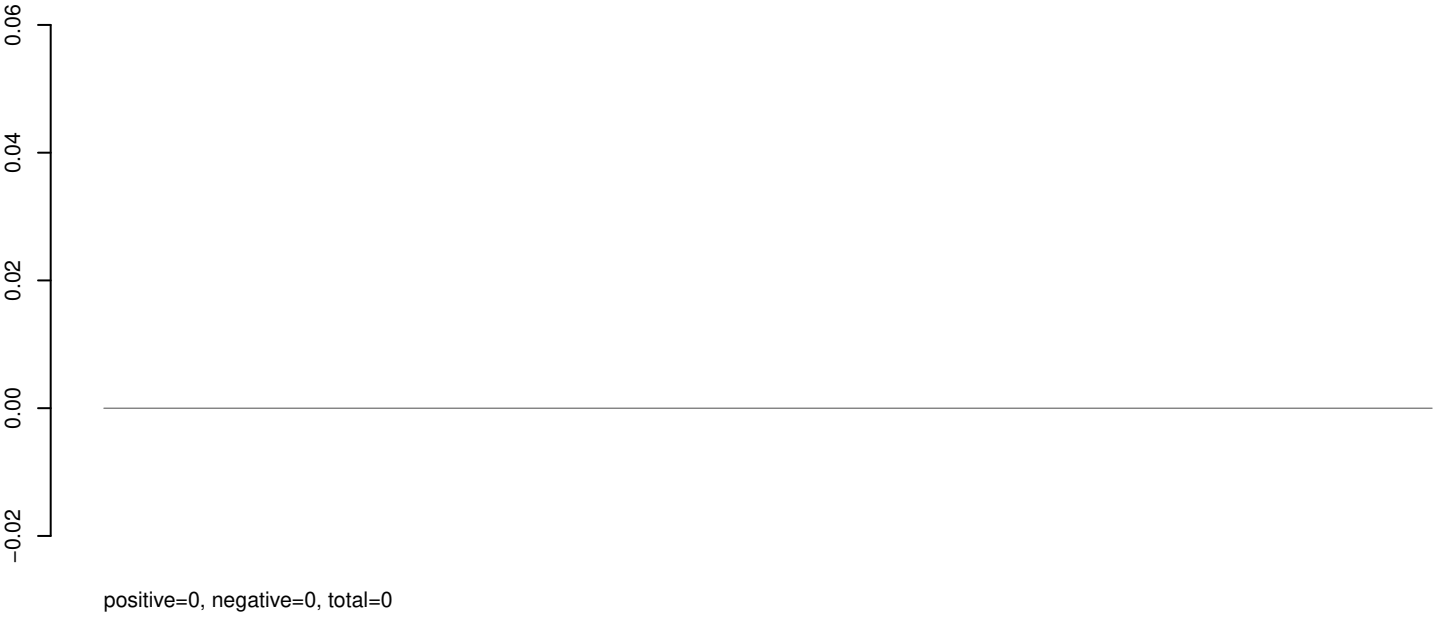


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AeAlbo_U4.4_Mock_GP.18_23.rep



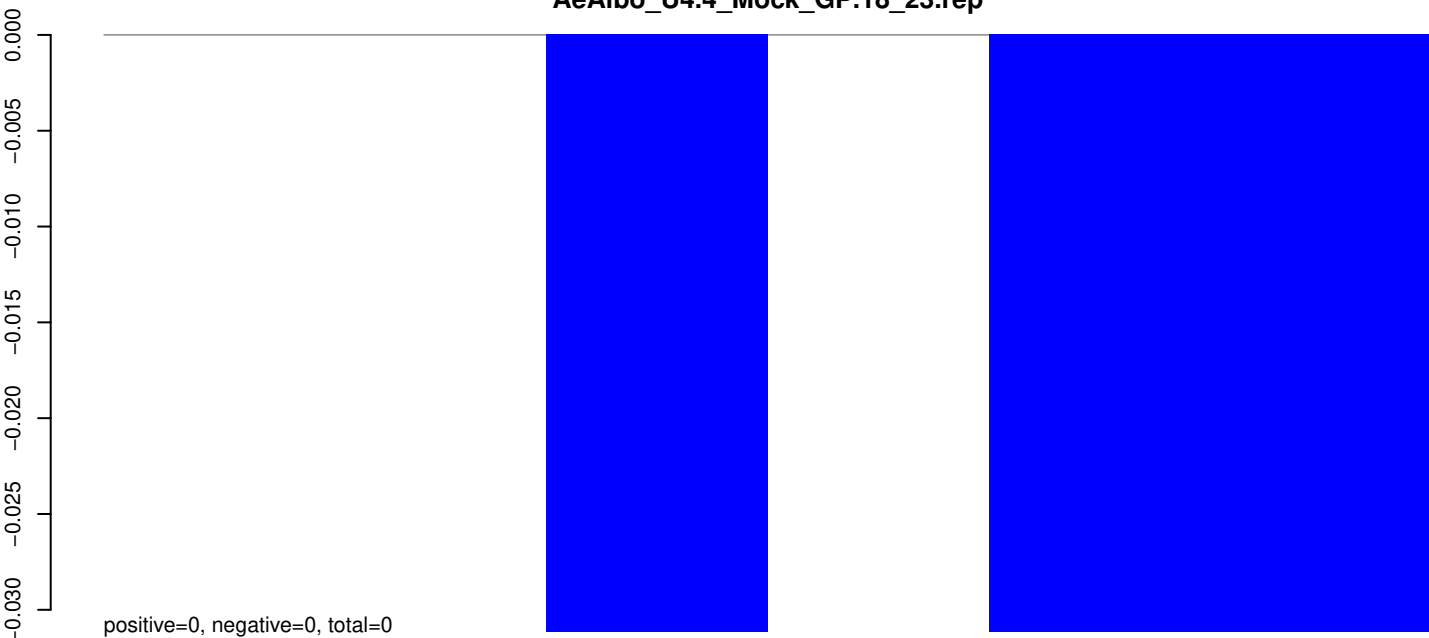
AeAlbo_U4.4_Mock_GP.24_35.rep



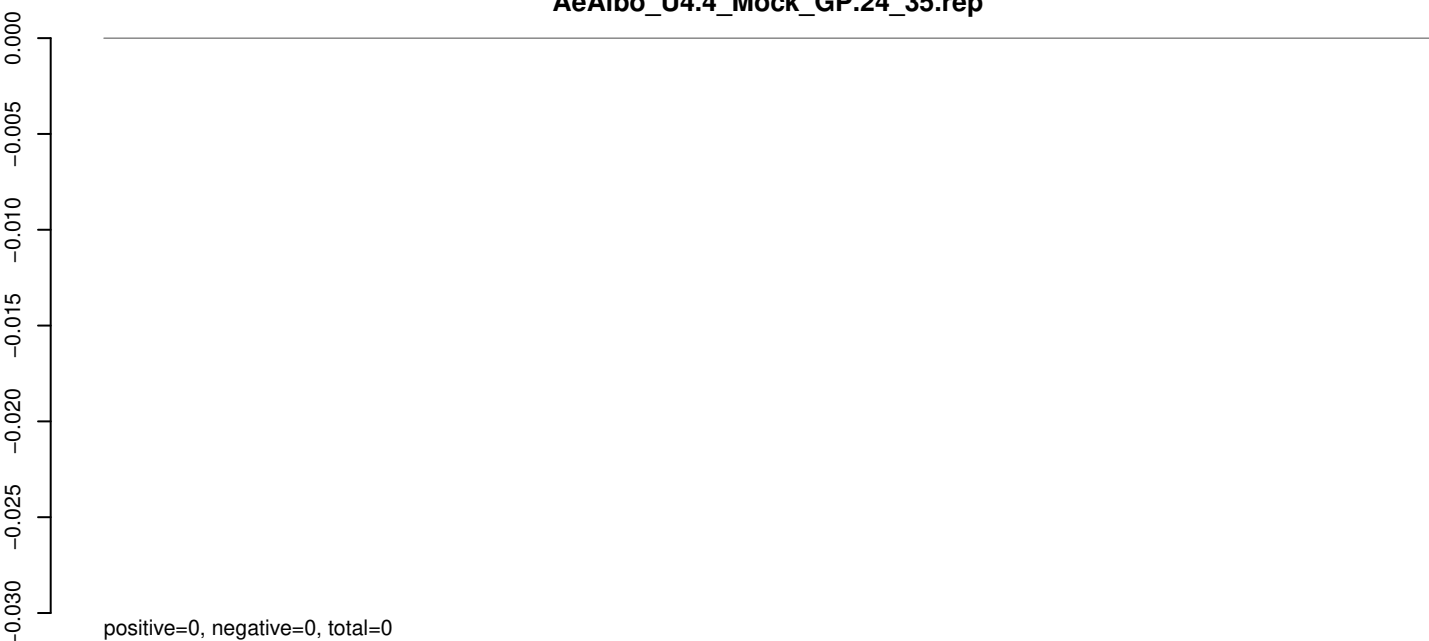
AeAlbo_U4.4_Mock_GP.rep



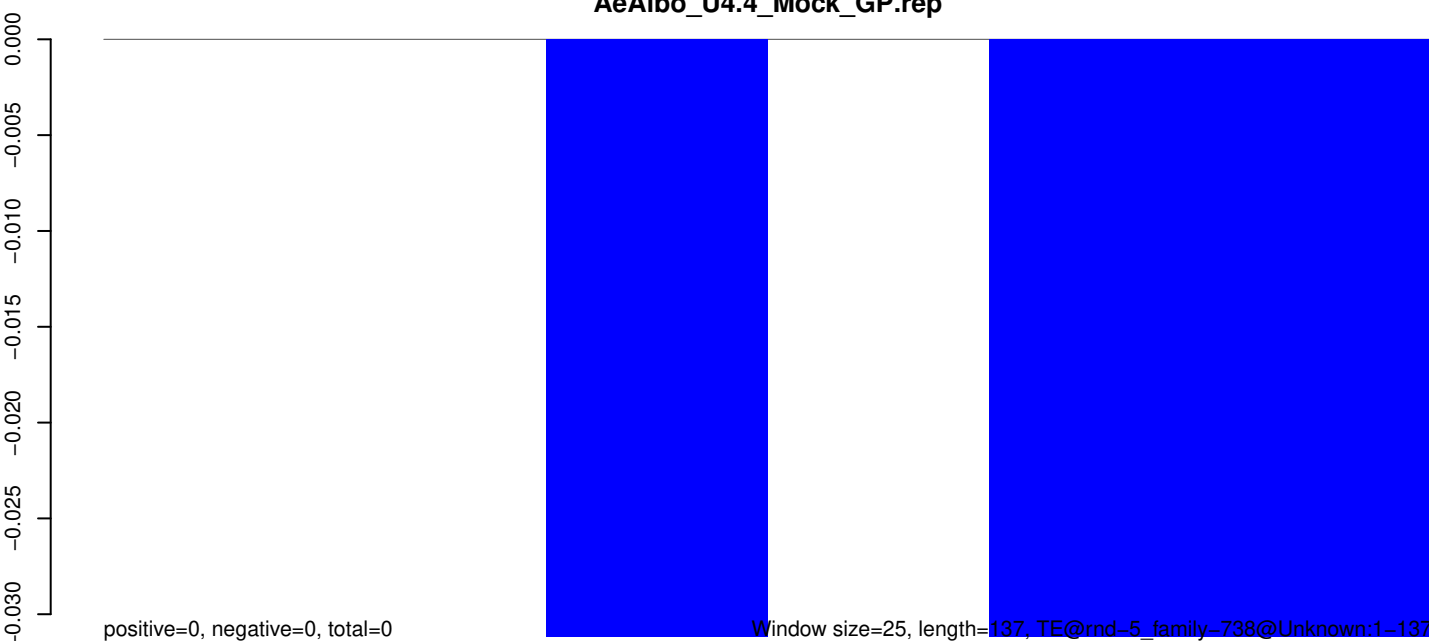
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

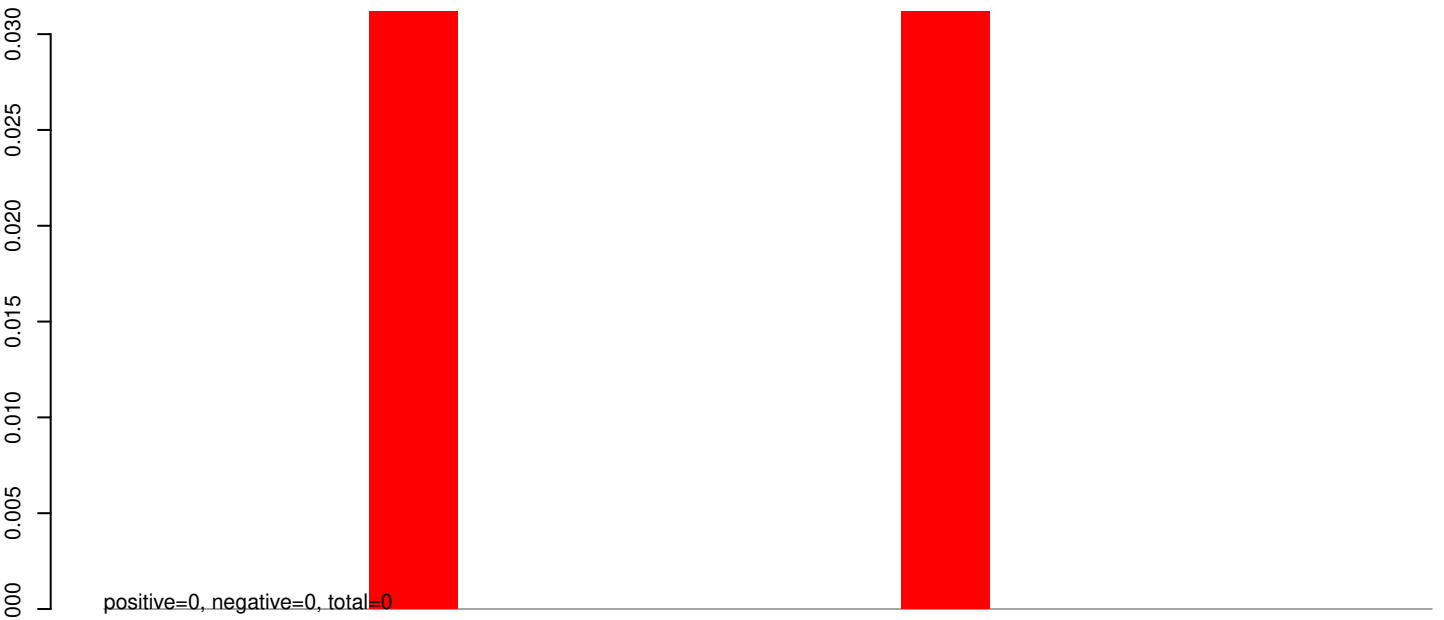


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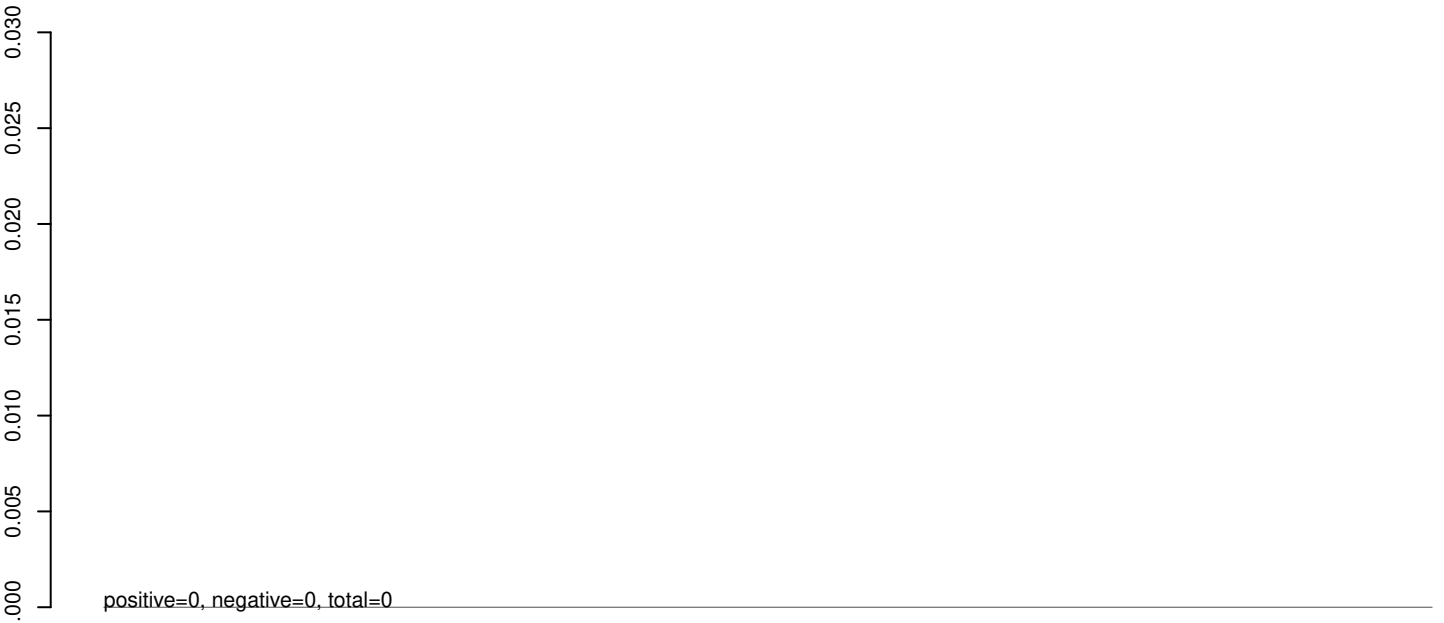
100

150

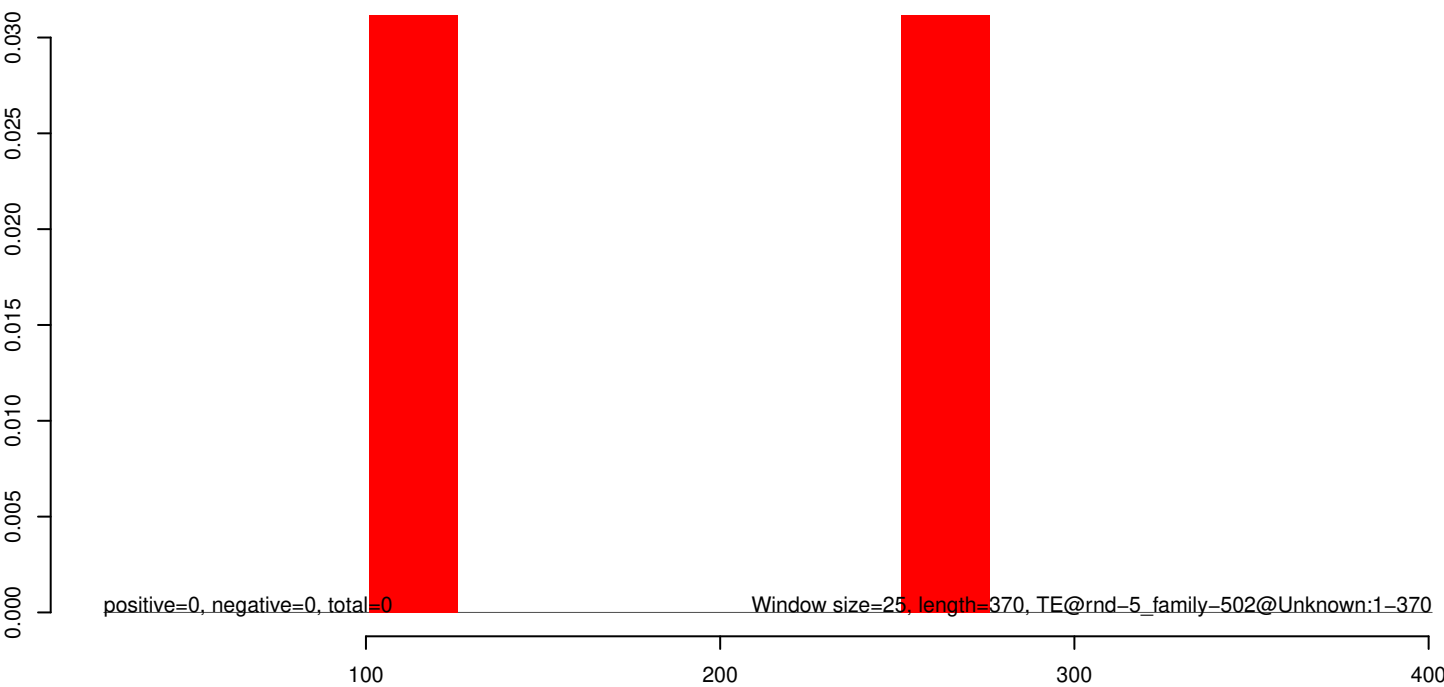
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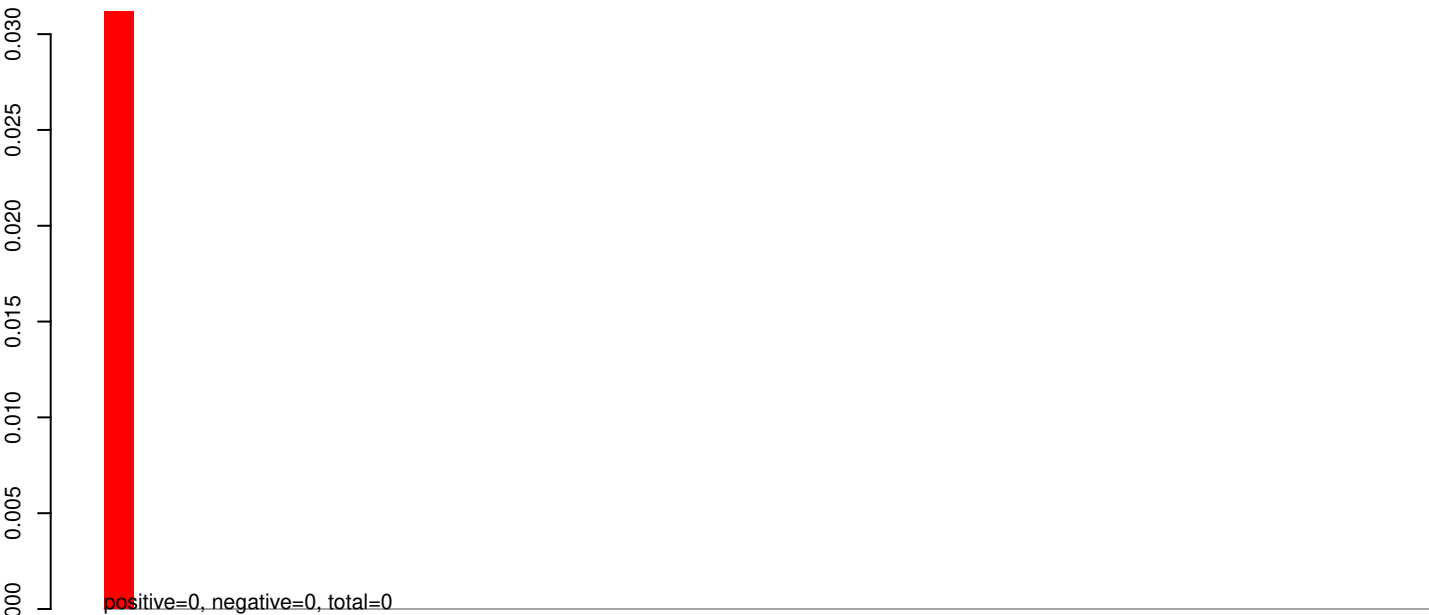
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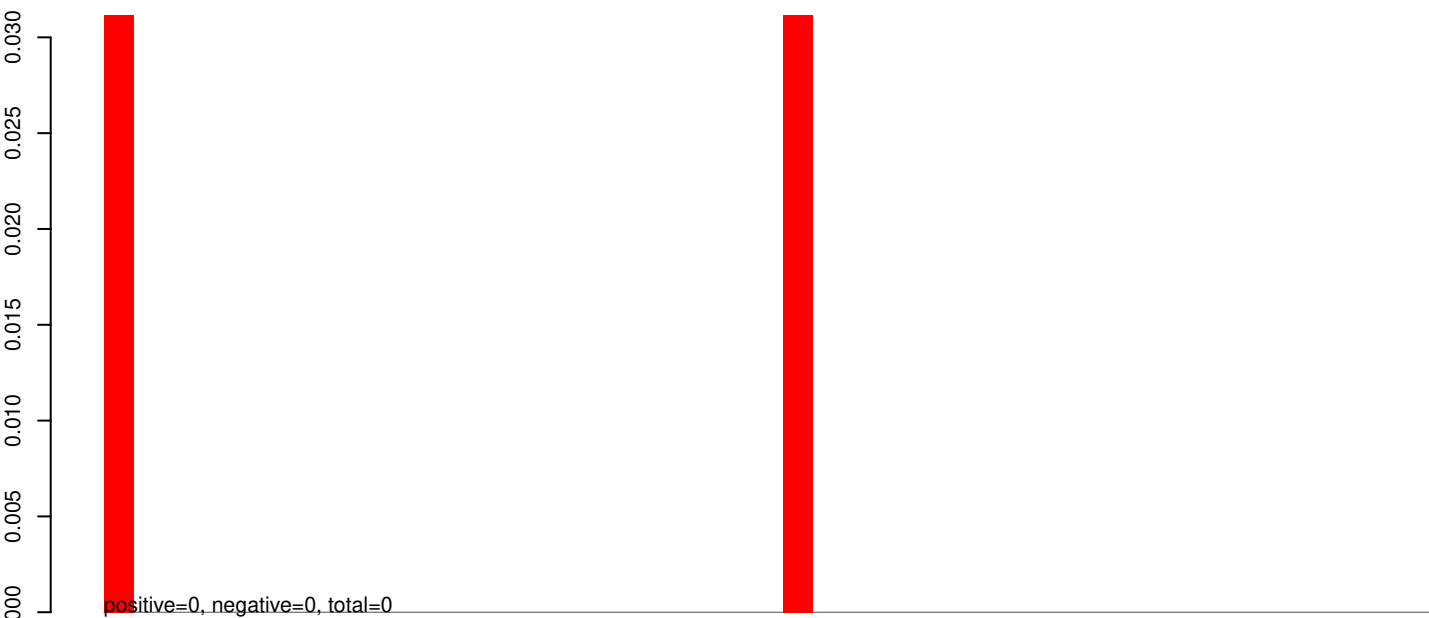
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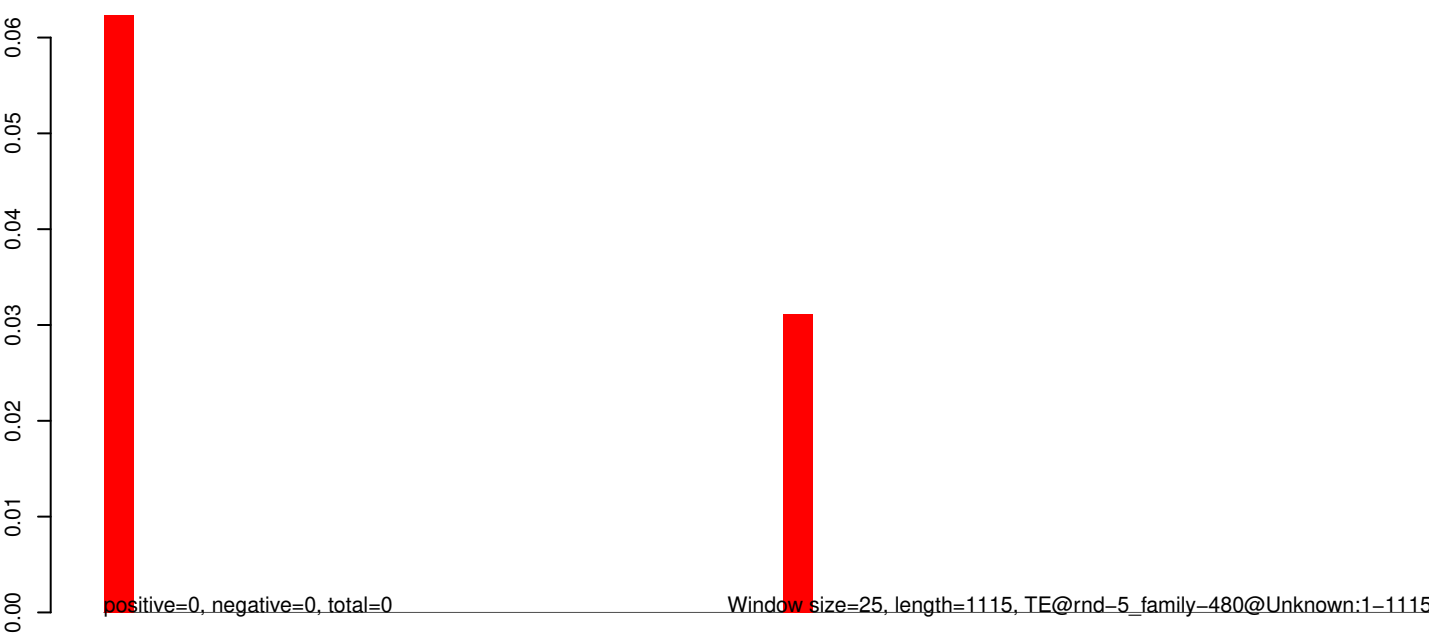
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AeAlbo_U4.4_Mock_GP.24_35.rep



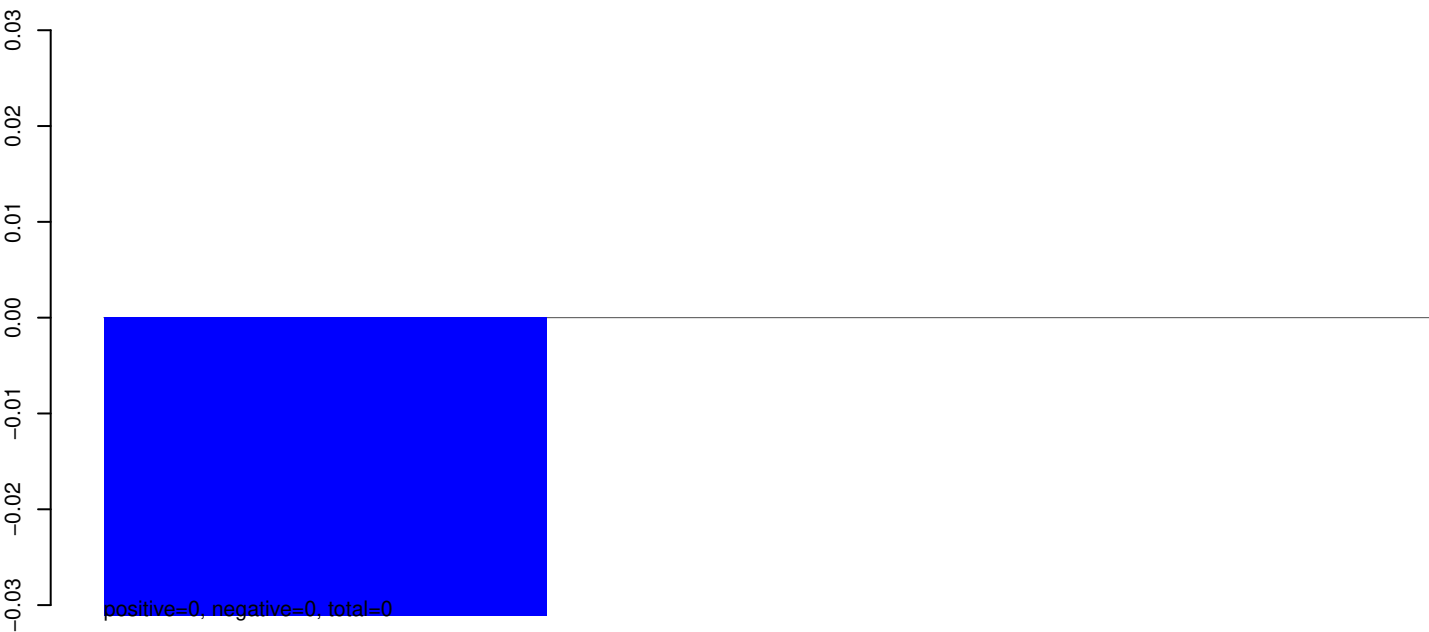
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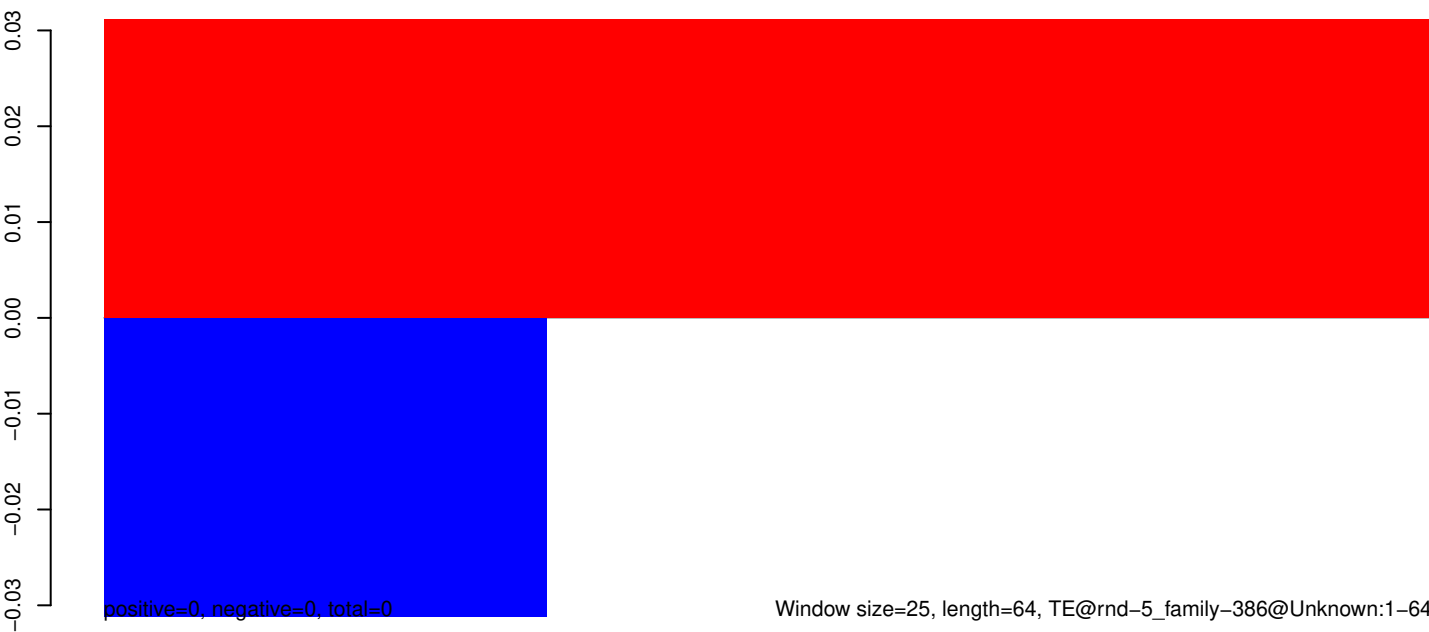
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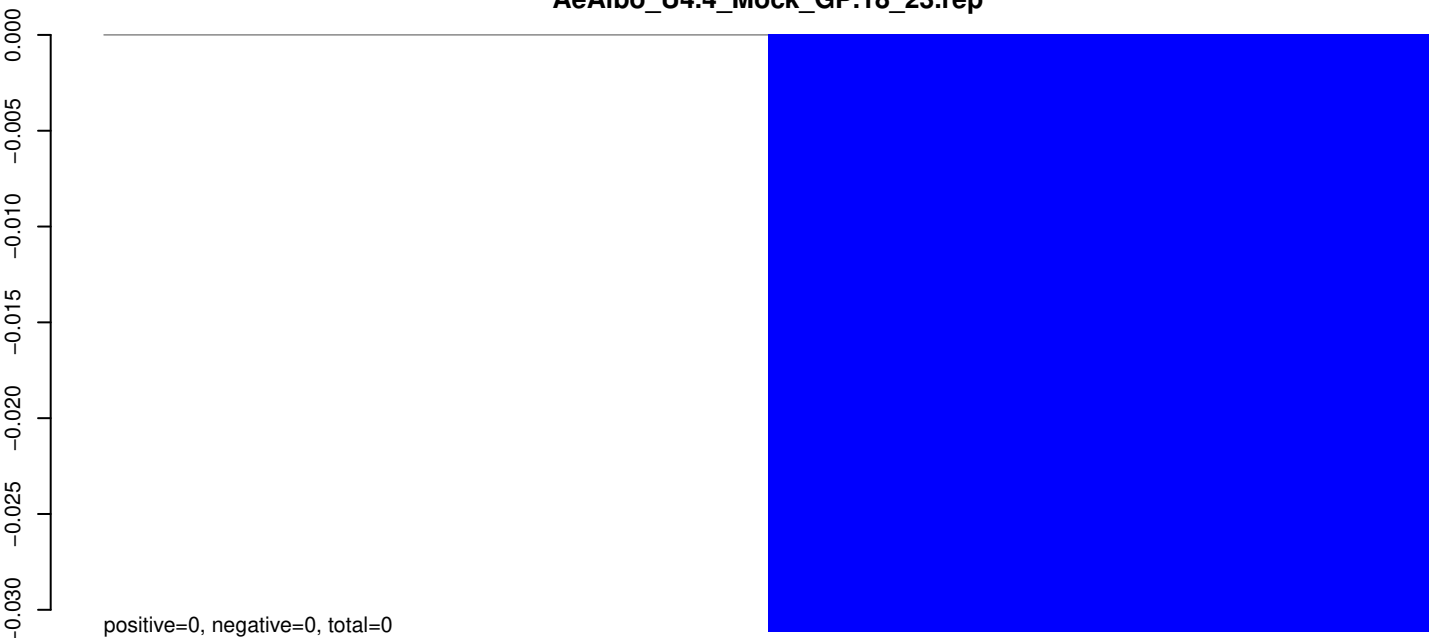
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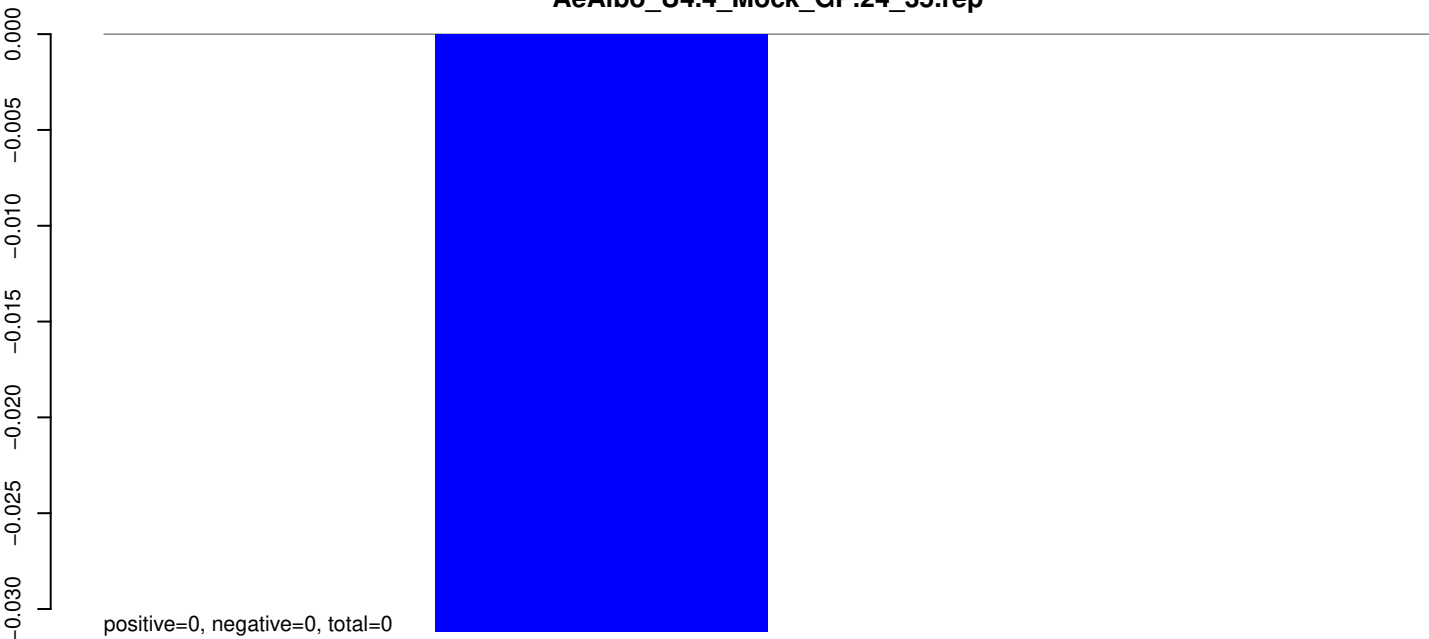
AeAlbo_U4.4_Mock_GP.rep



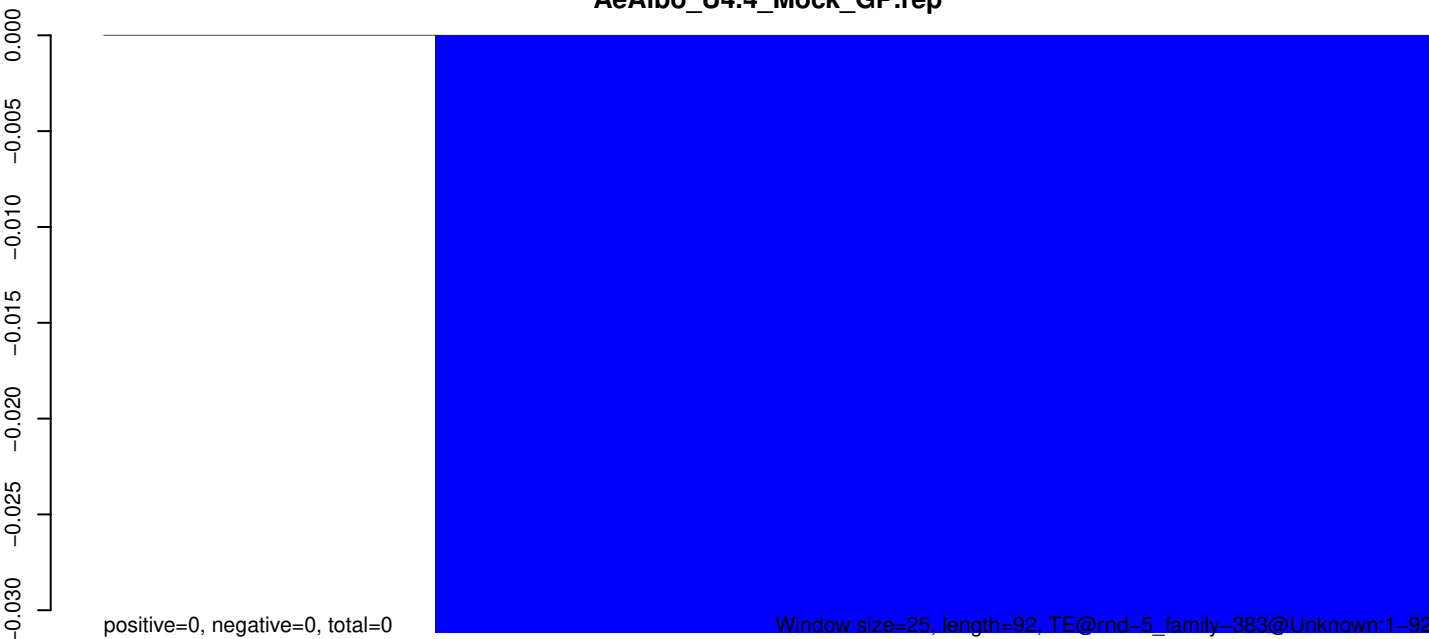
AeAlbo_U4.4_Mock_GP.18_23.rep



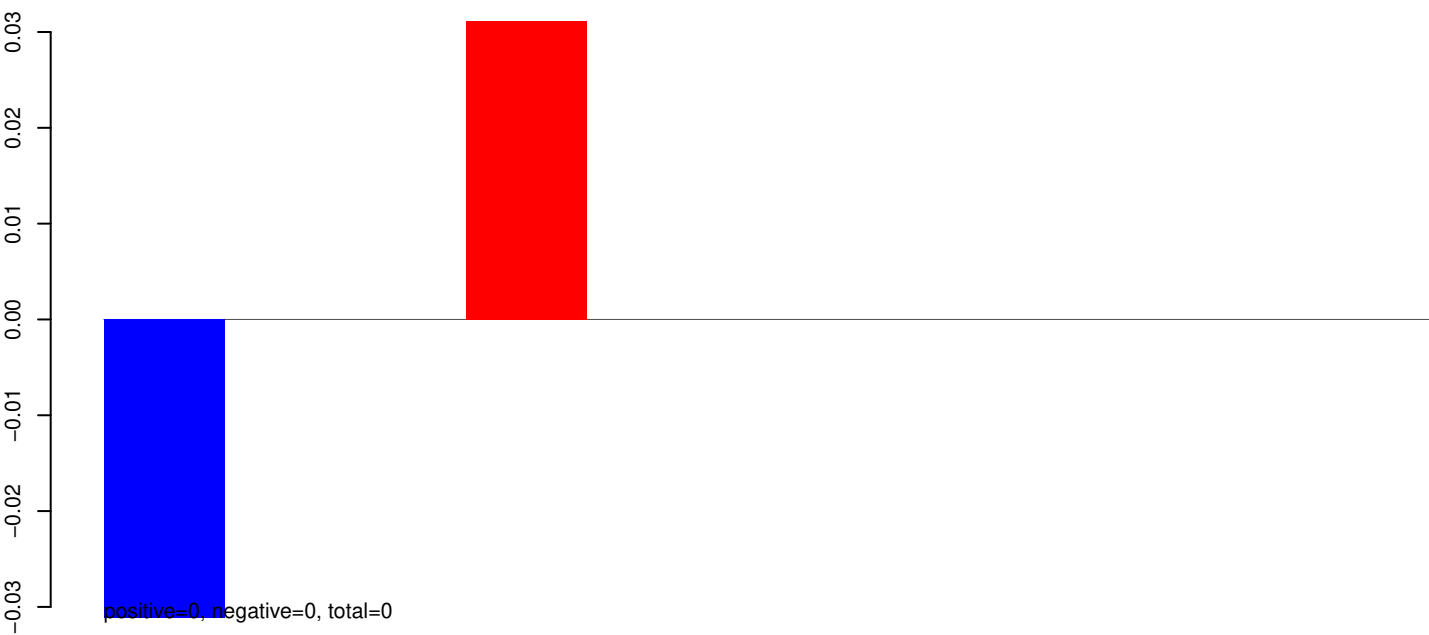
AeAlbo_U4.4_Mock_GP.24_35.rep



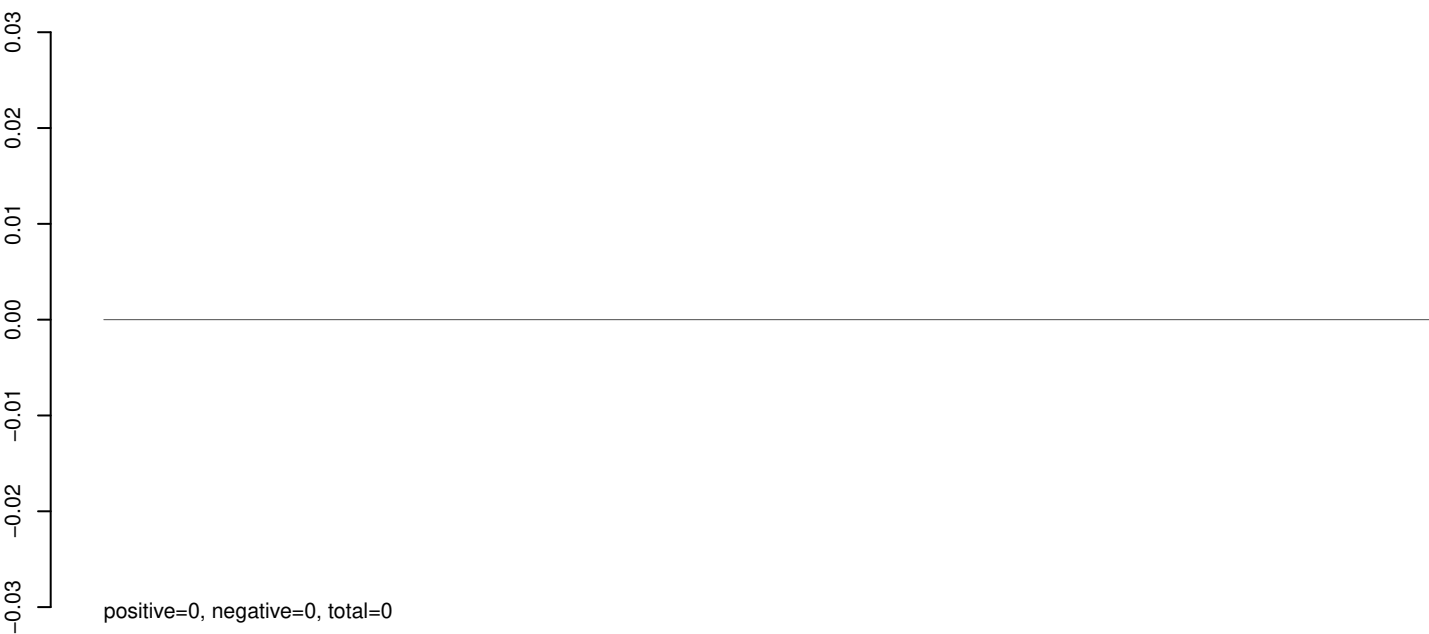
AeAlbo_U4.4_Mock_GP.rep



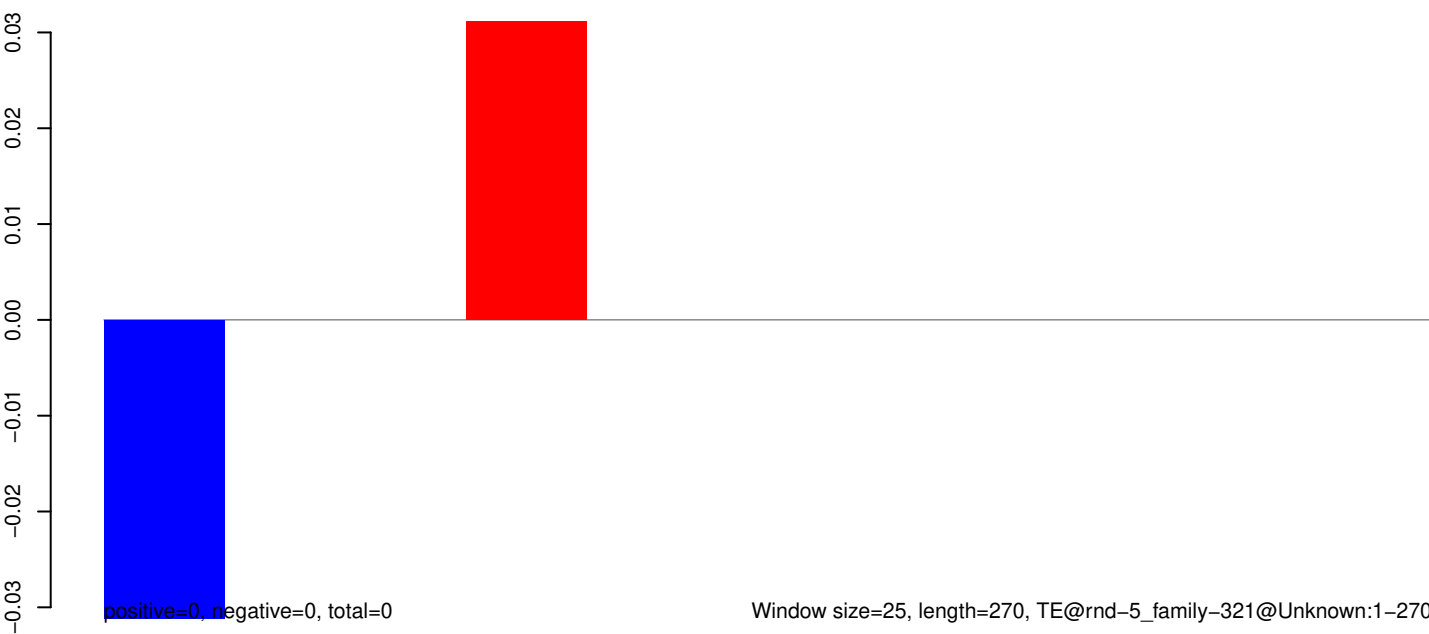
AeAlbo_U4.4_Mock_GP.18_23.rep



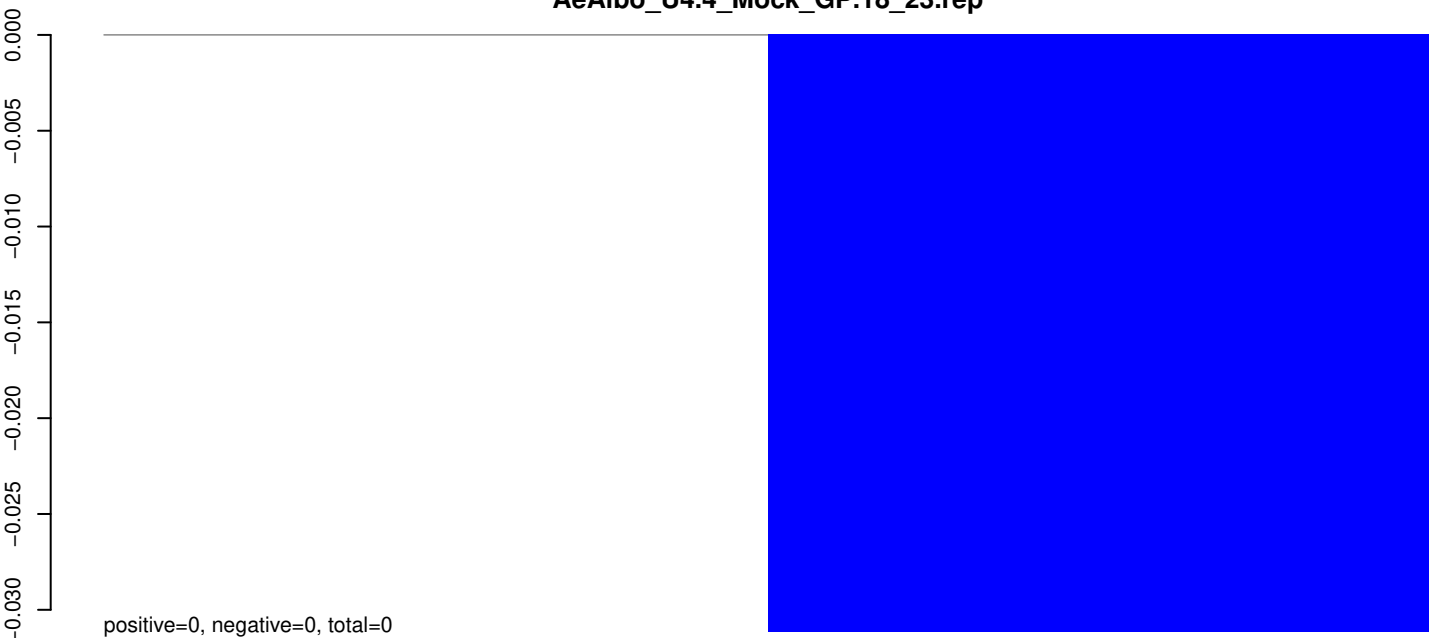
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



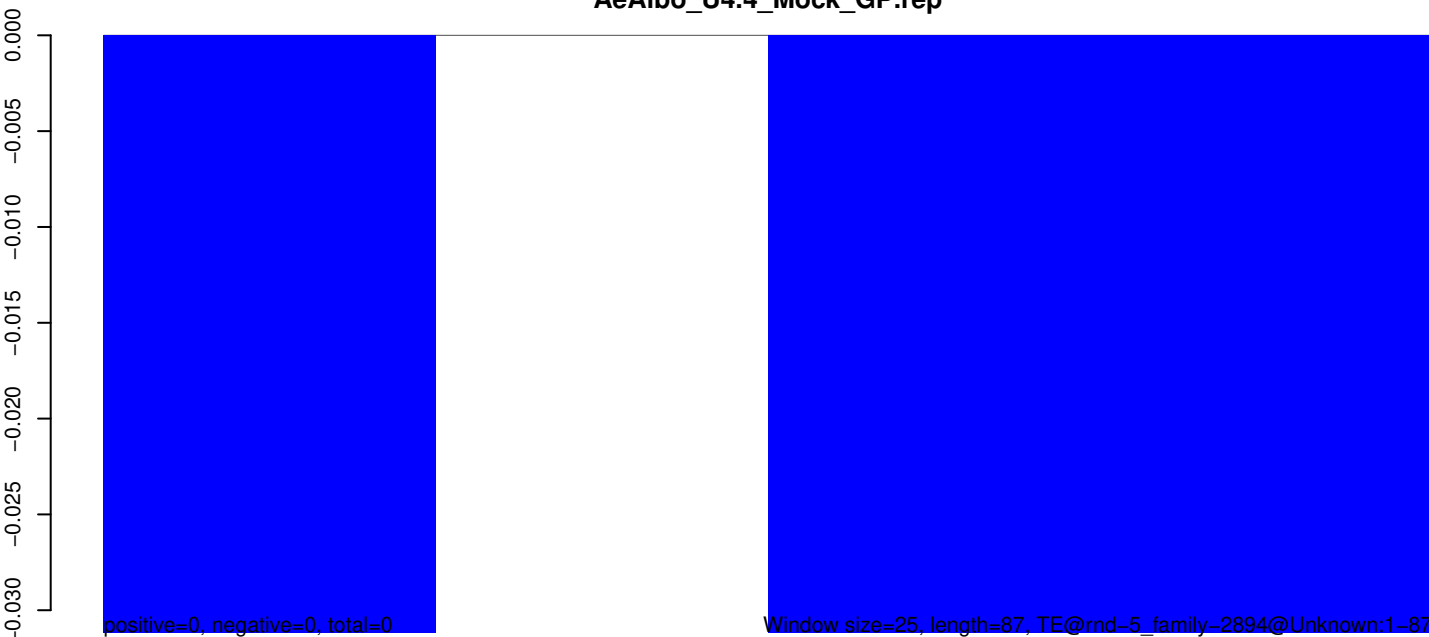
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

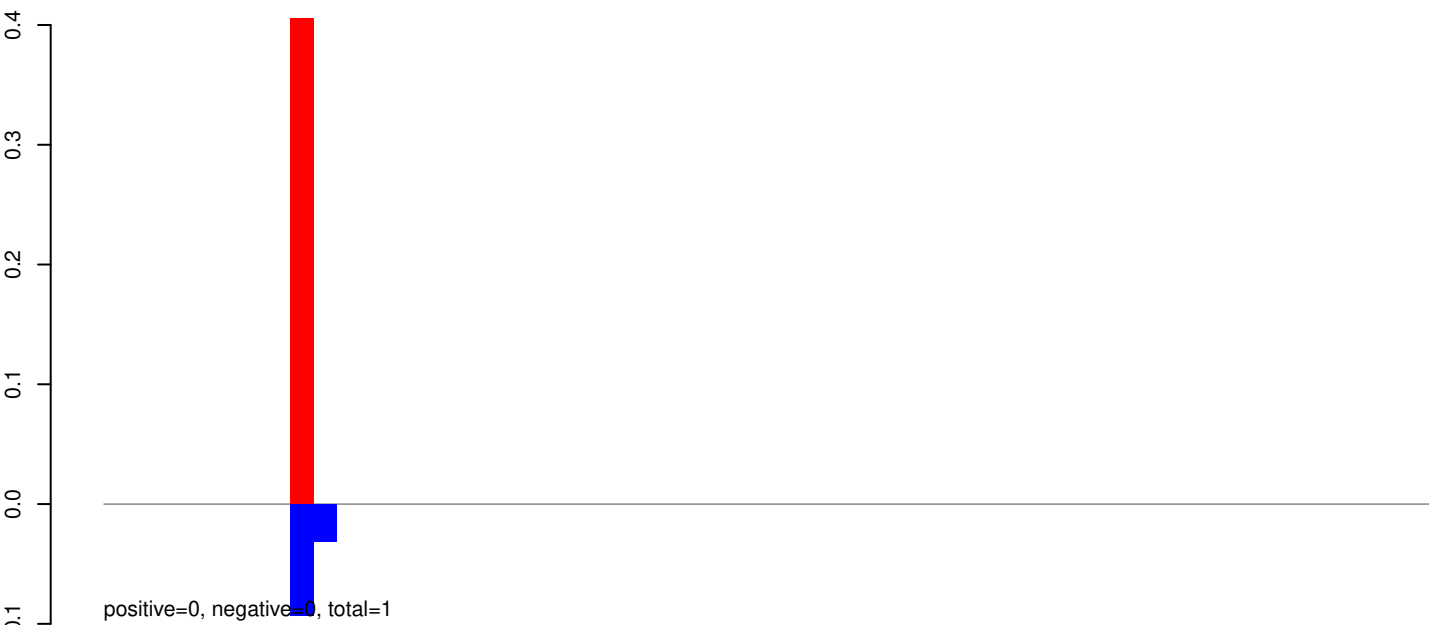


AeAlbo_U4.4_Mock_GP.rep



40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



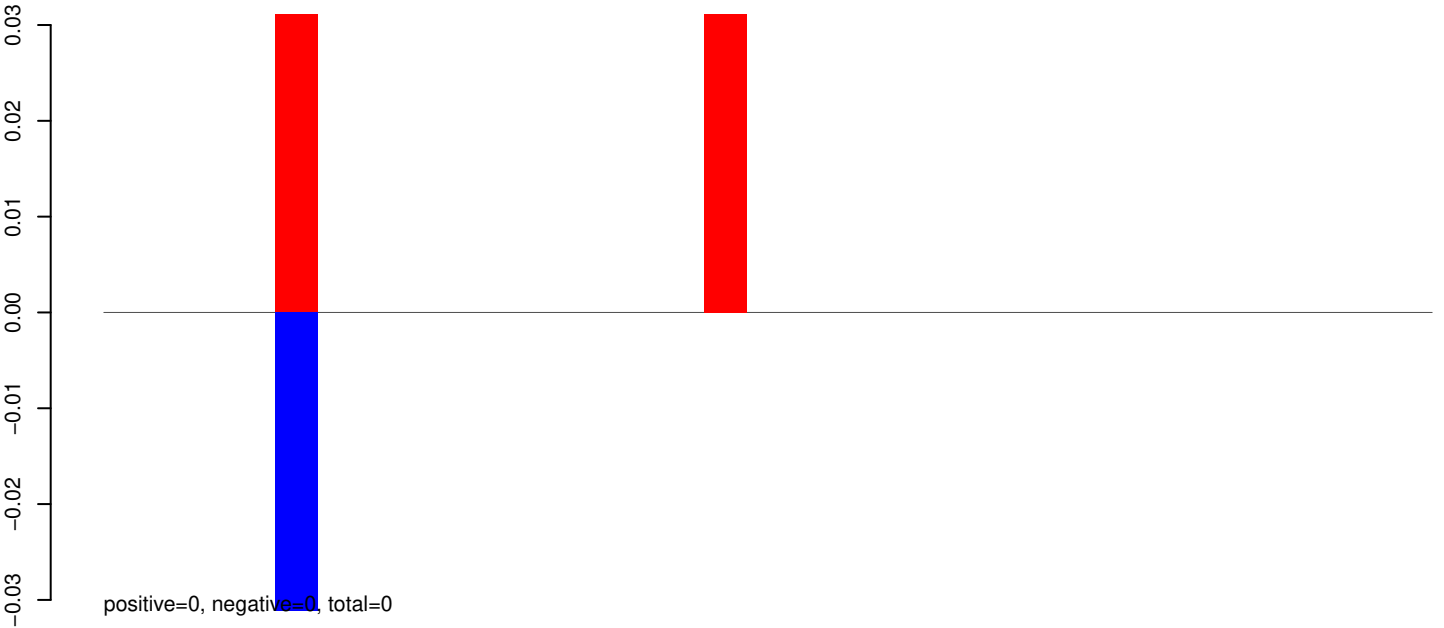
AeAlbo_U4.4_Mock_GP.24_35.rep



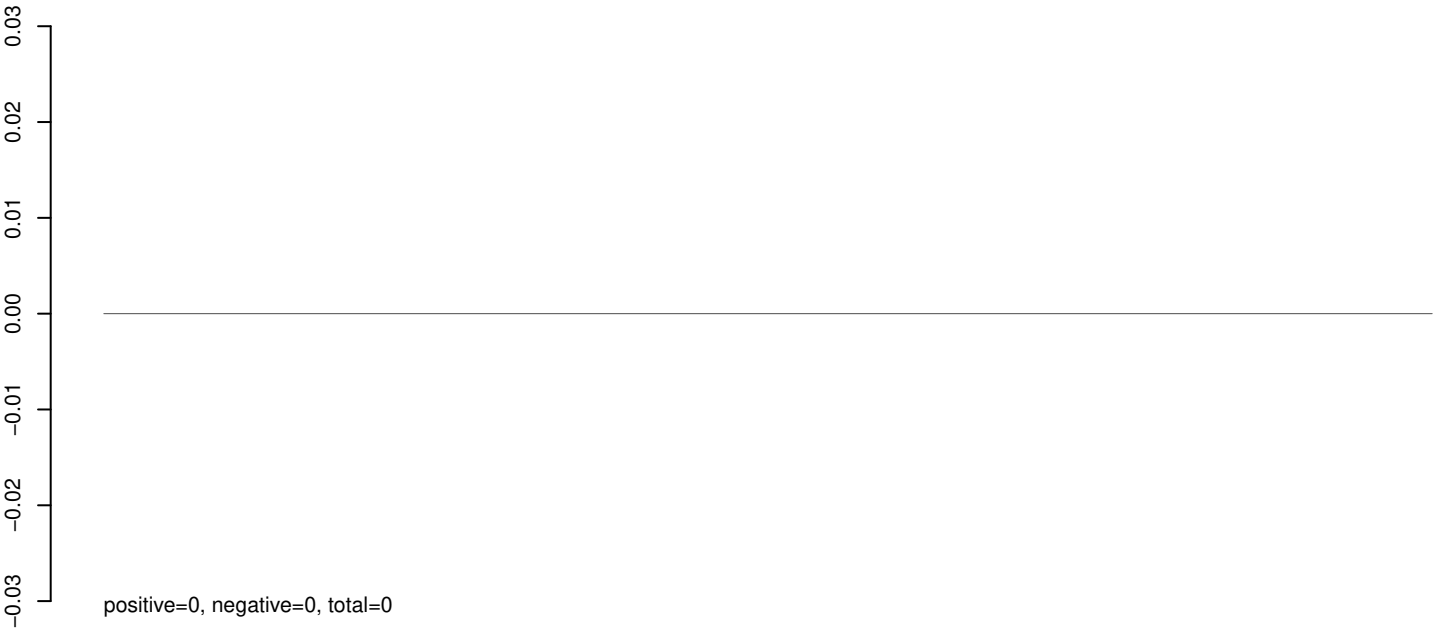
AeAlbo_U4.4_Mock_GP.rep



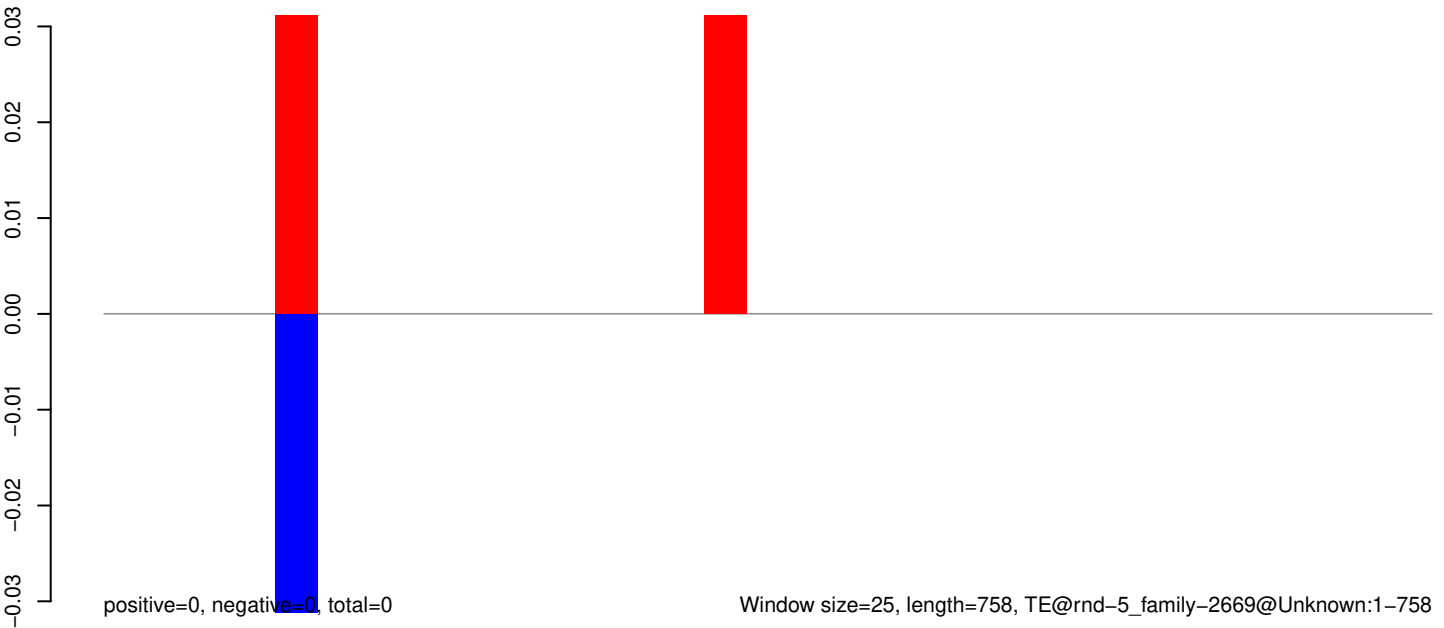
AeAlbo_U4.4_Mock_GP.18_23.rep



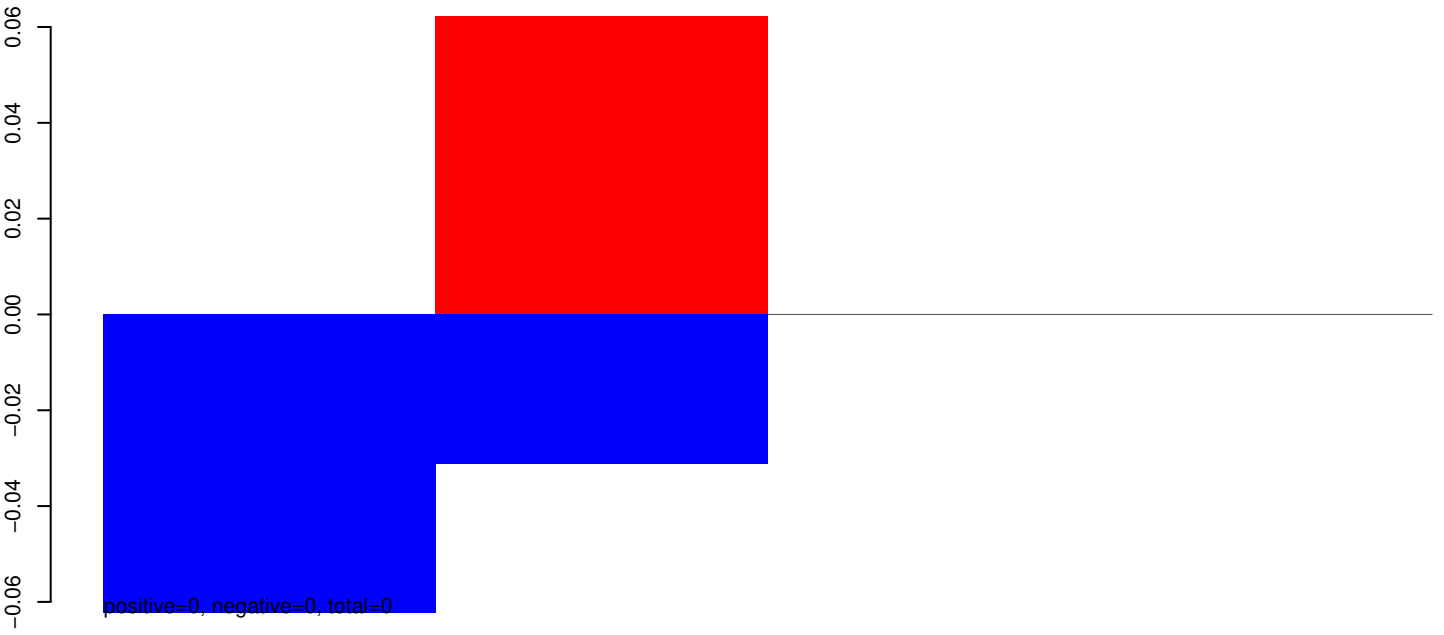
AeAlbo_U4.4_Mock_GP.24_35.rep



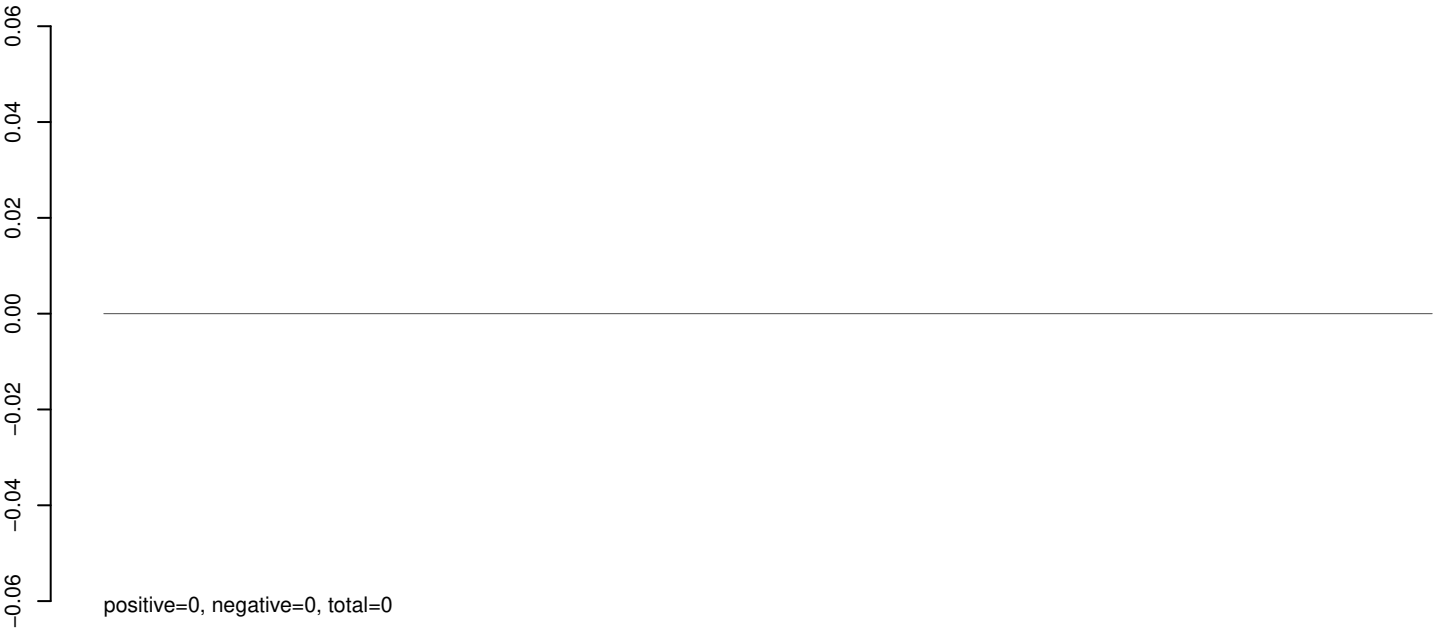
AeAlbo_U4.4_Mock_GP.rep



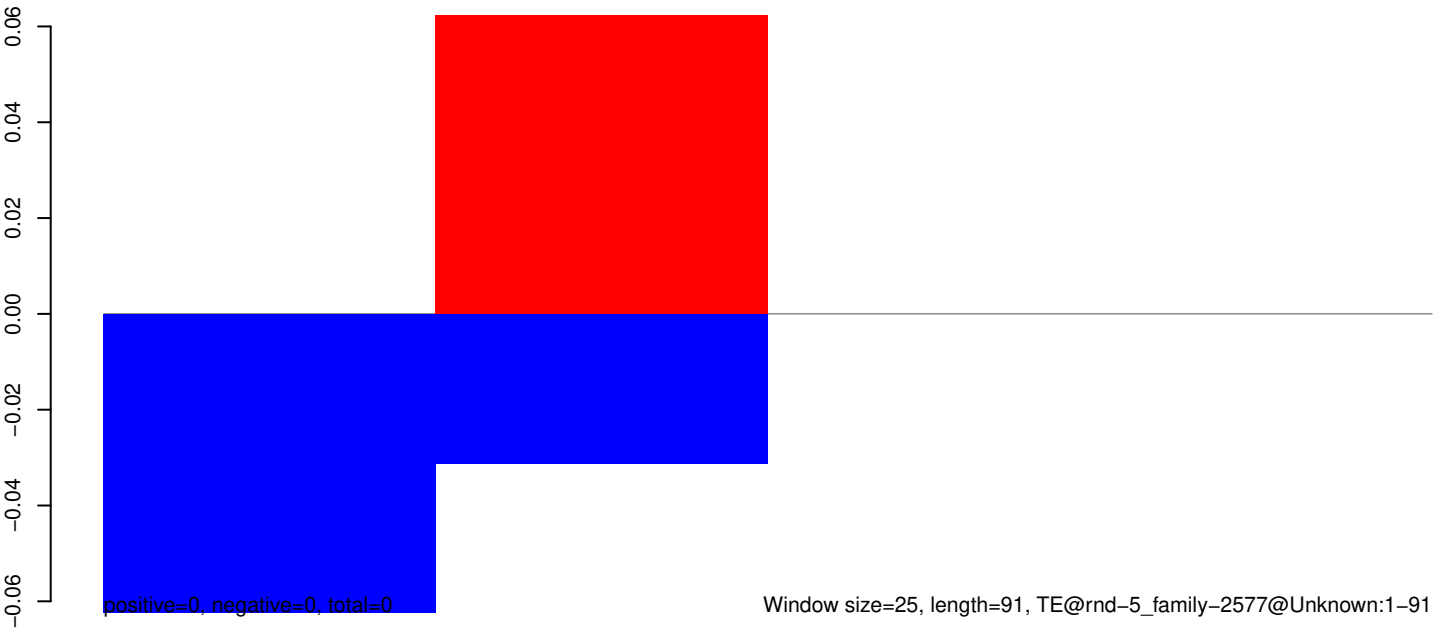
AeAlbo_U4.4_Mock_GP.18_23.rep



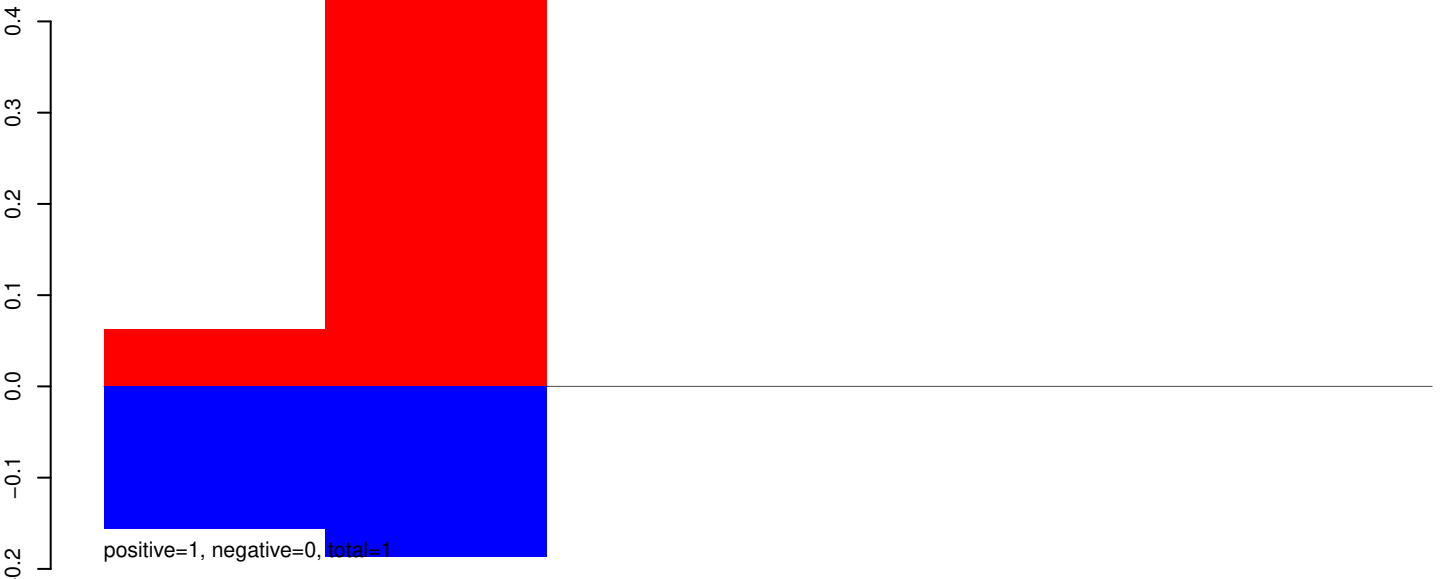
AeAlbo_U4.4_Mock_GP.24_35.rep



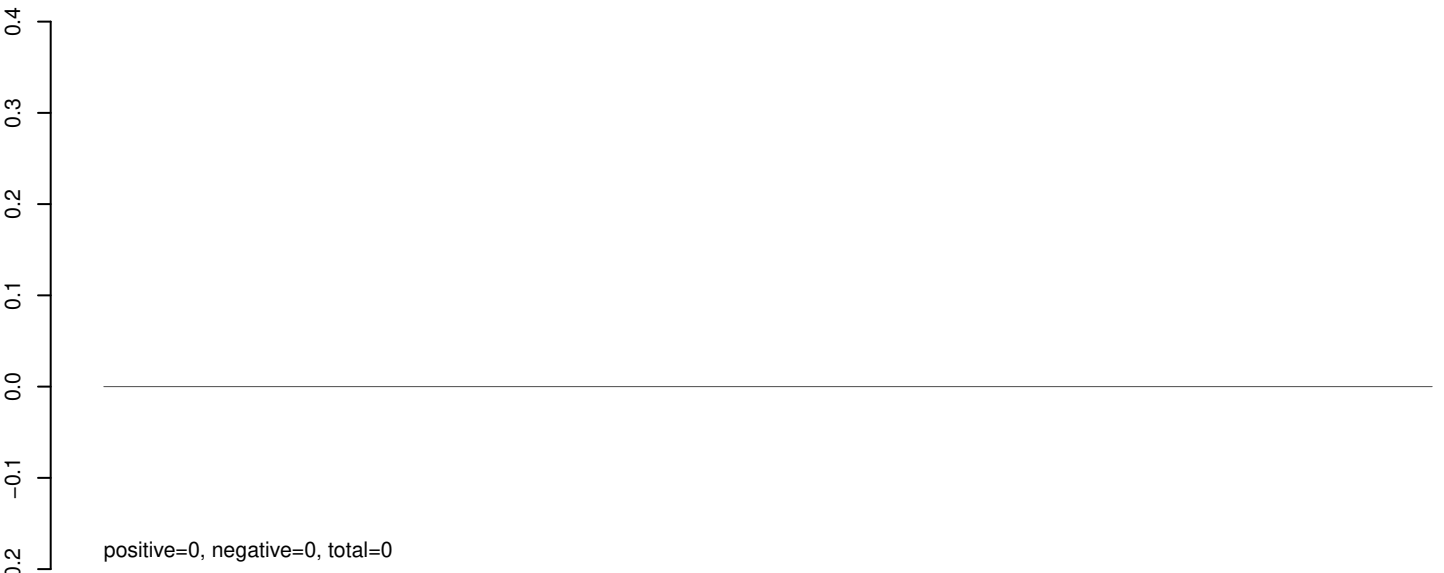
AeAlbo_U4.4_Mock_GP.rep



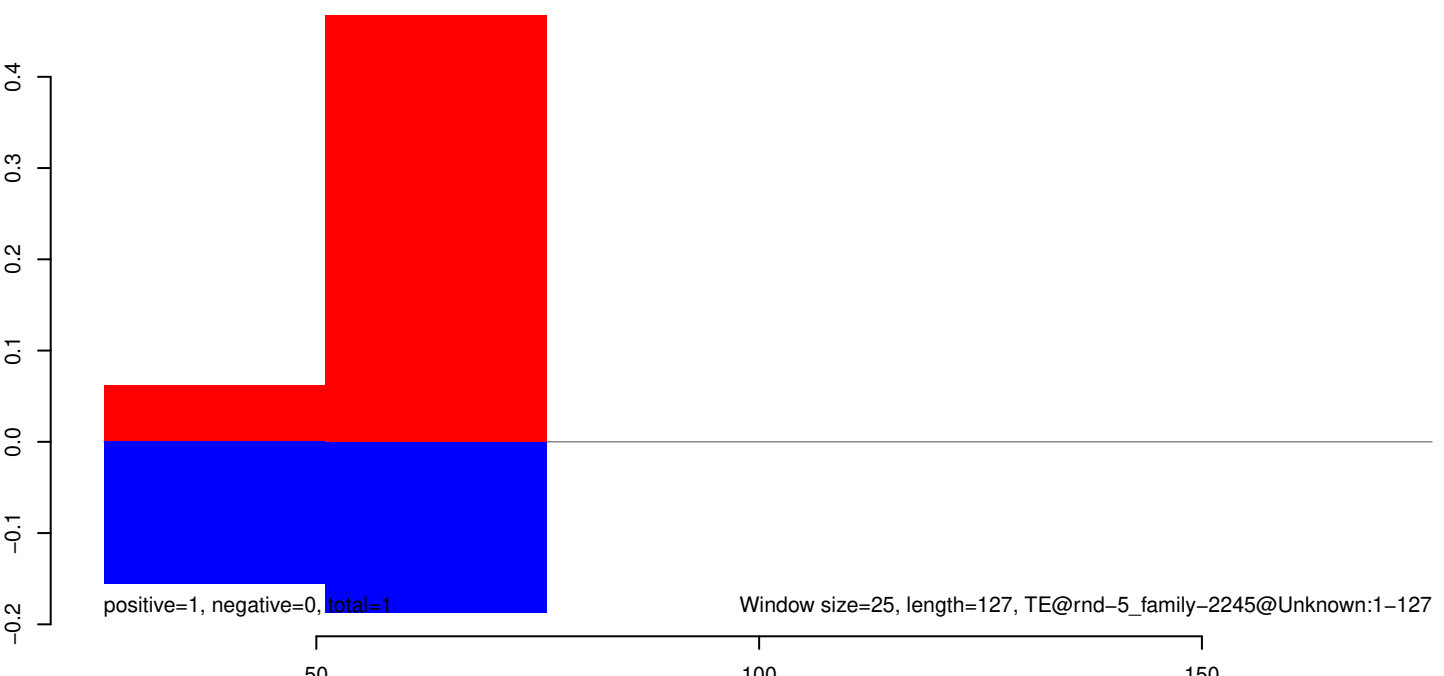
AeAlbo_U4.4_Mock_GP.18_23.rep



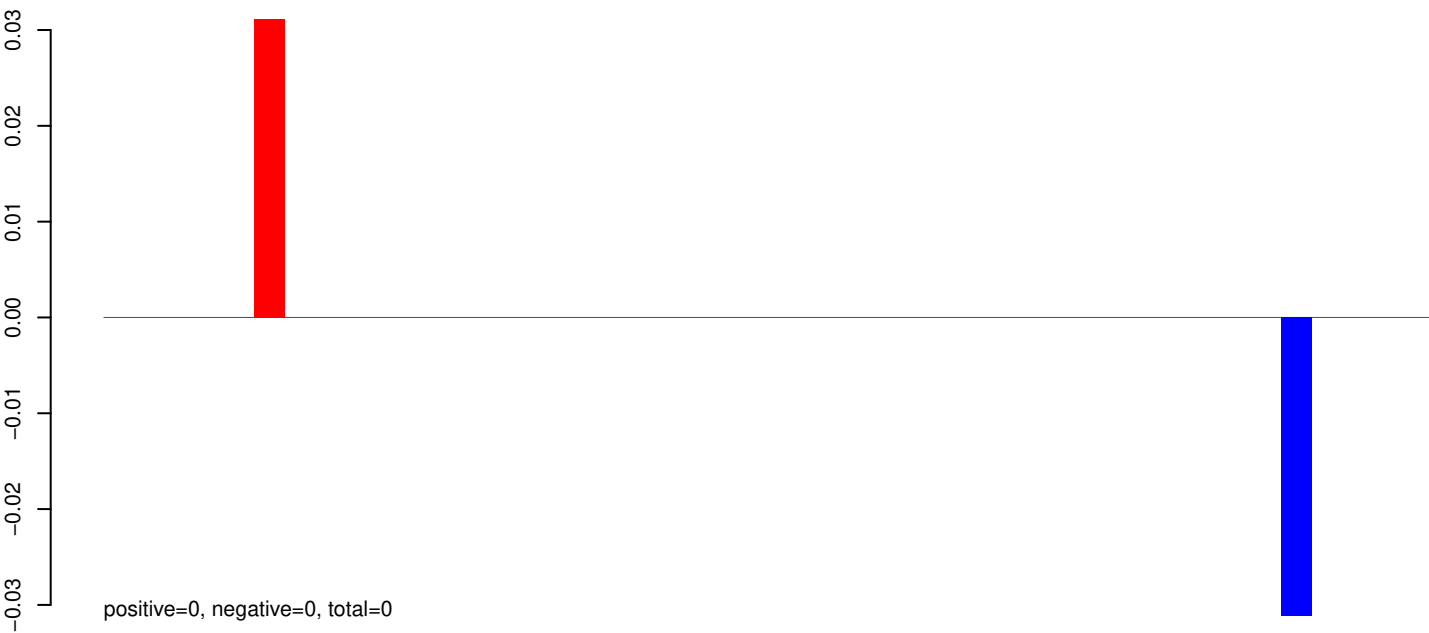
AeAlbo_U4.4_Mock_GP.24_35.rep



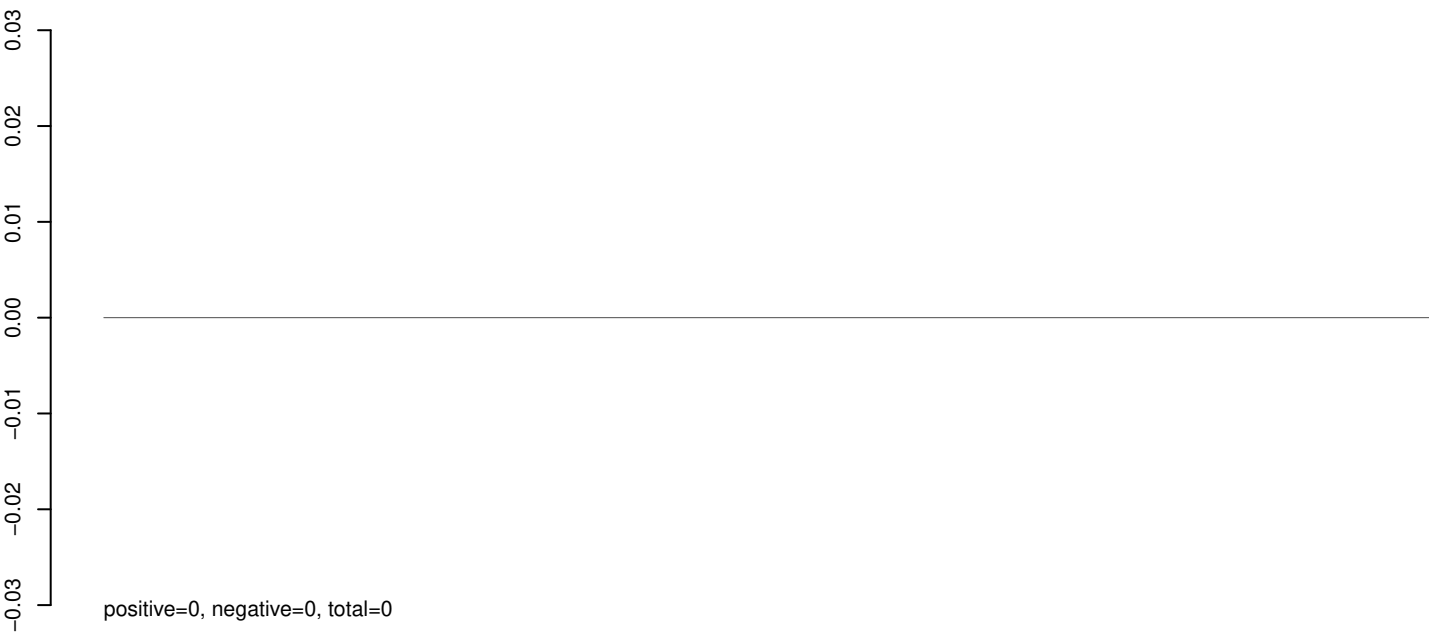
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

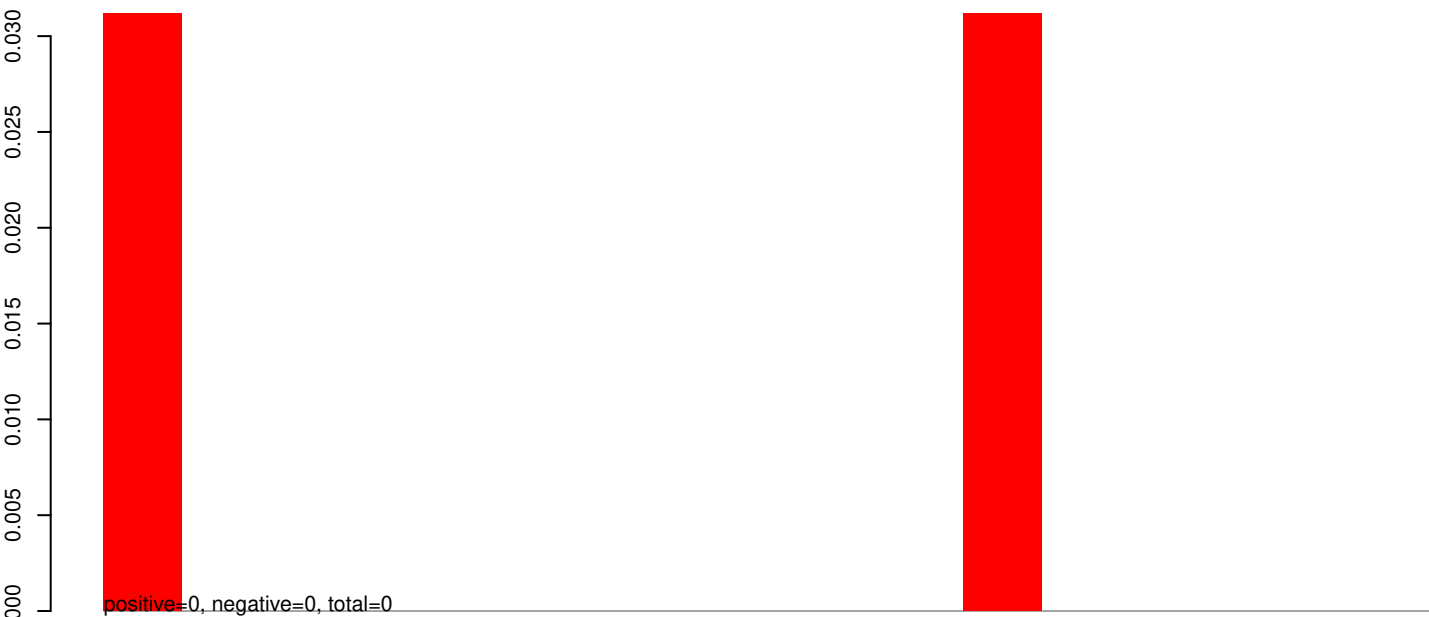


AeAlbo_U4.4_Mock_GP.rep

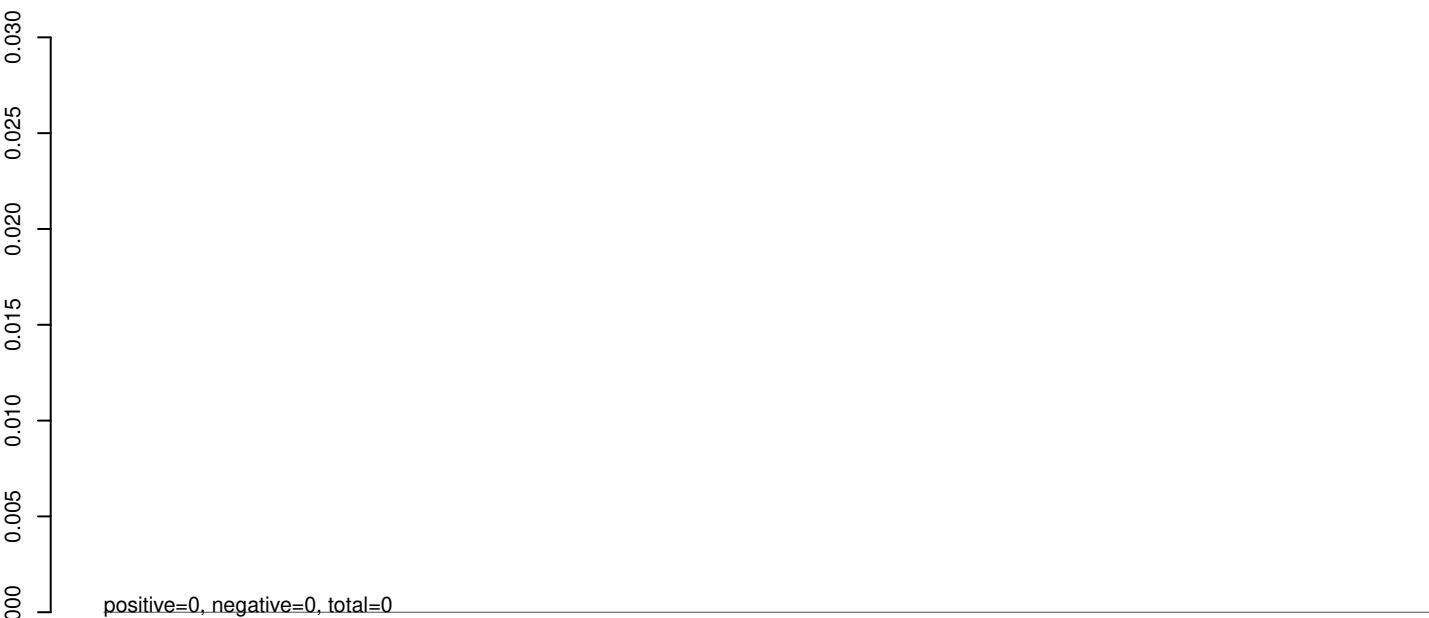


0 200 400 600 800 1000

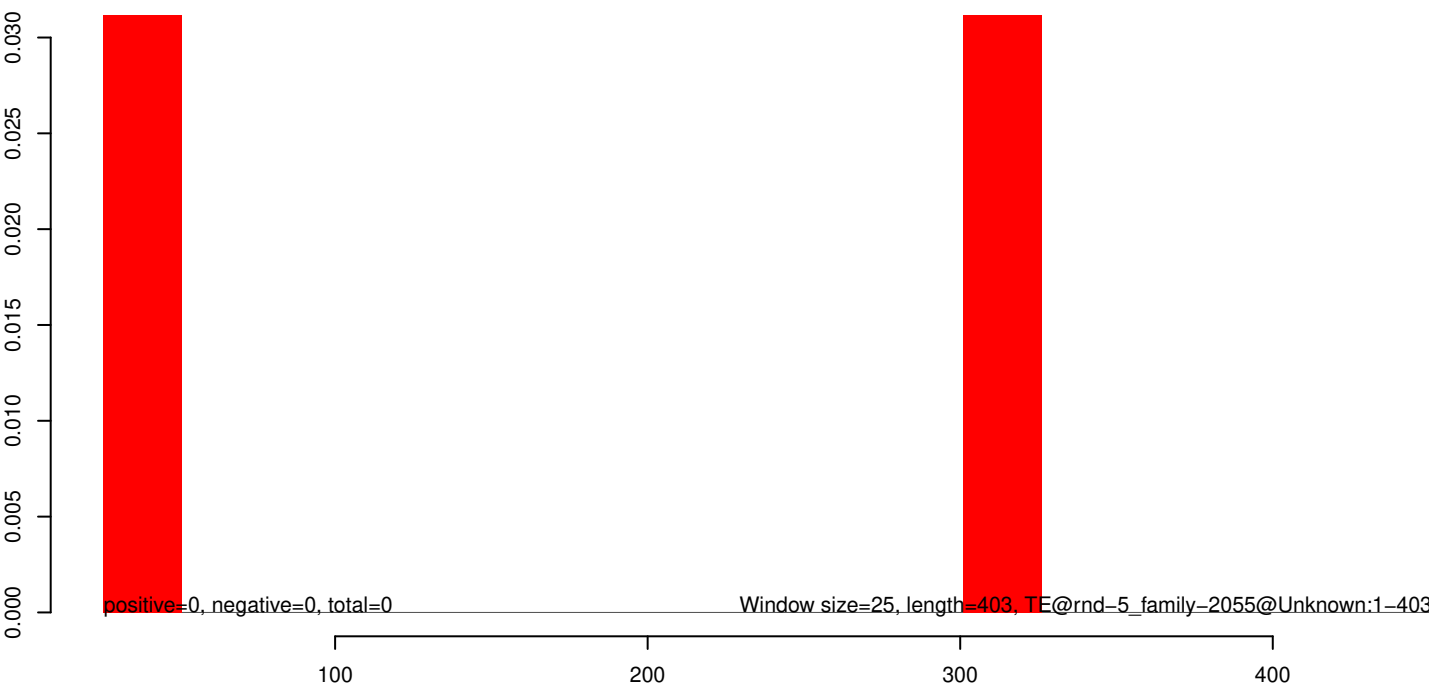
AeAlbo_U4.4_Mock_GP.18_23.rep



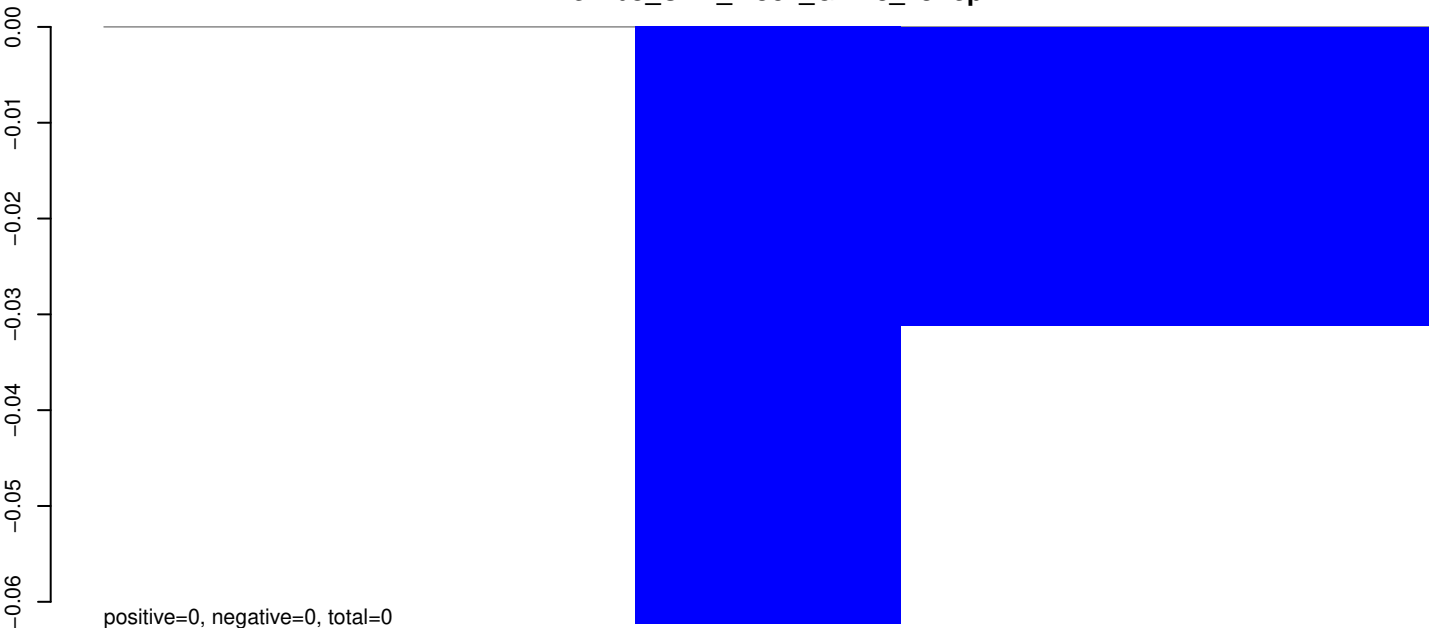
AeAlbo_U4.4_Mock_GP.24_35.rep



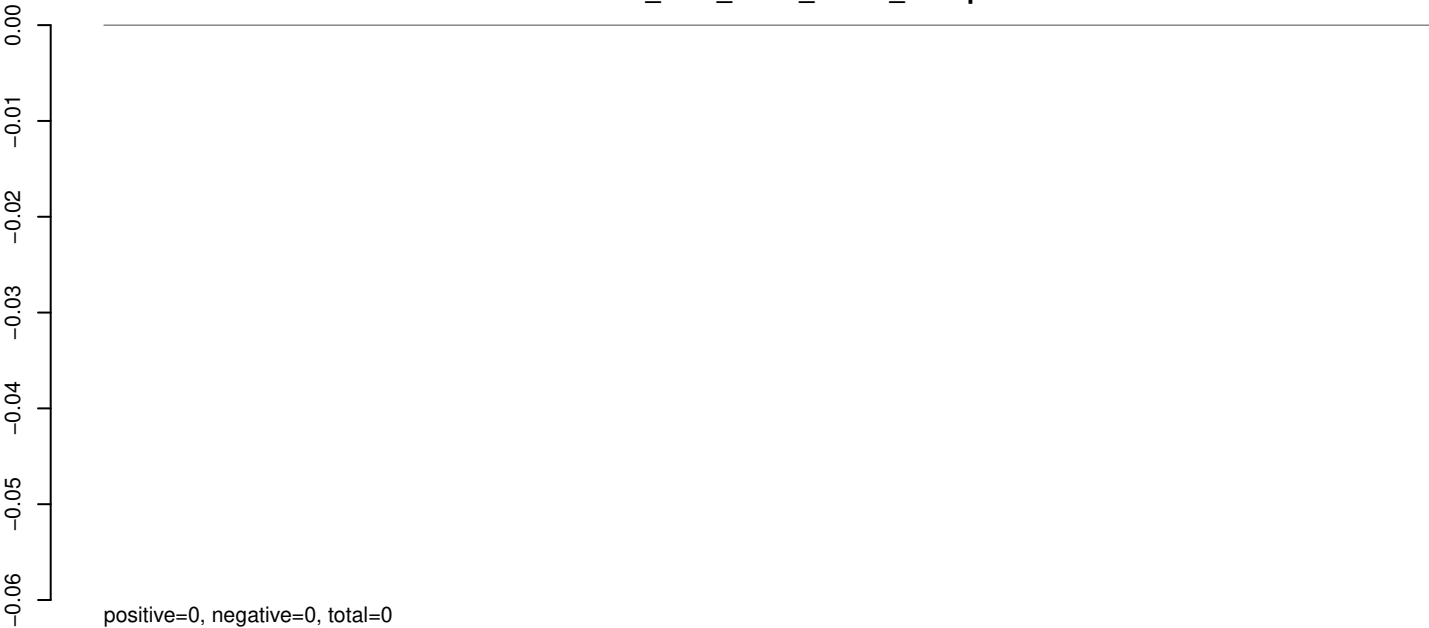
AeAlbo_U4.4_Mock_GP.rep



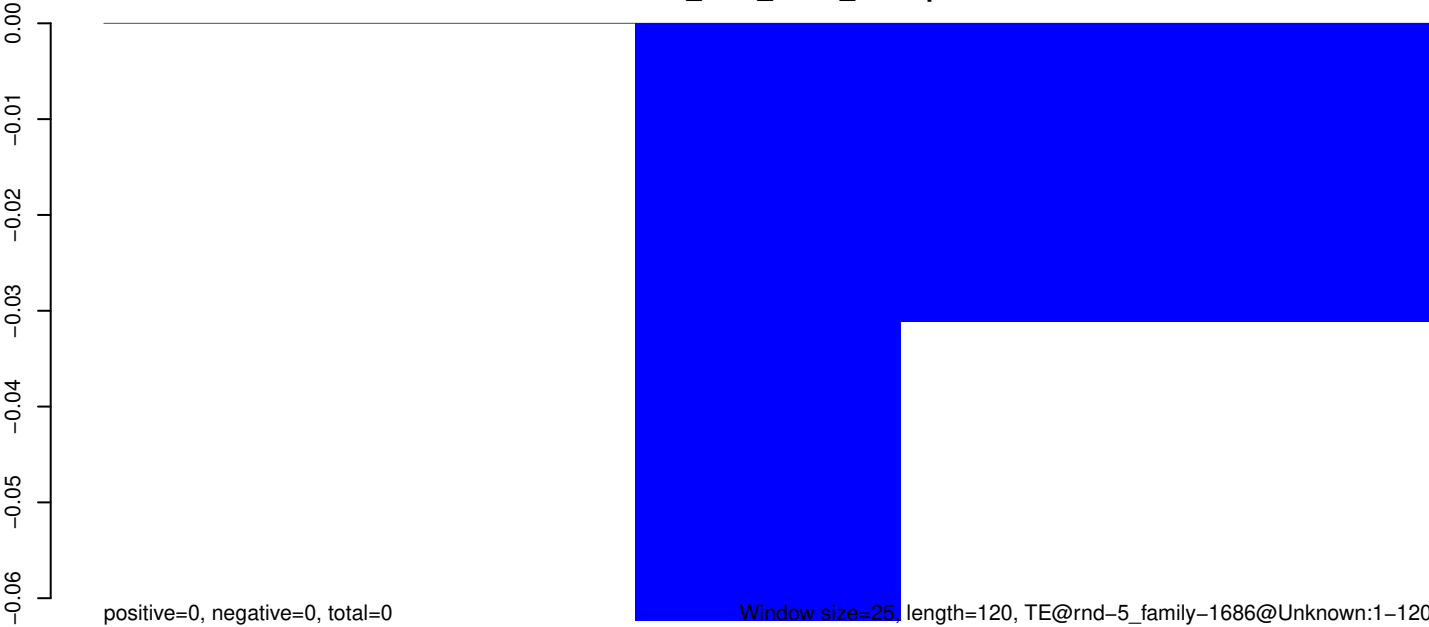
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



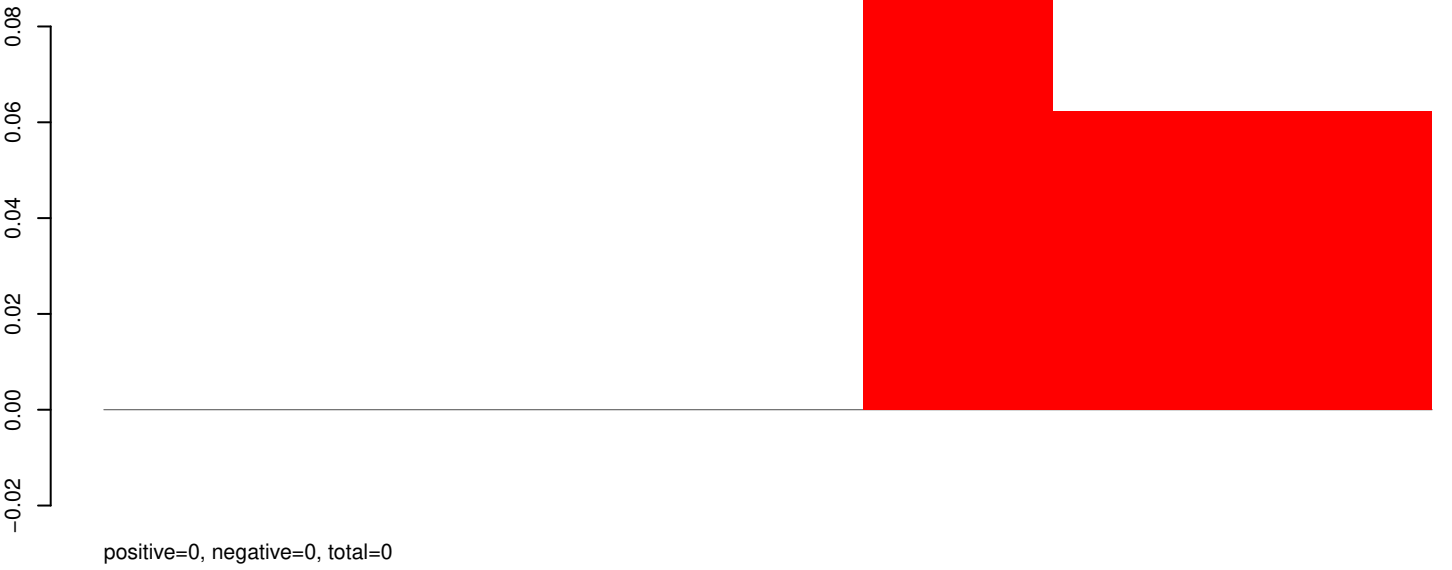
AeAlbo_U4.4_Mock_GP.rep



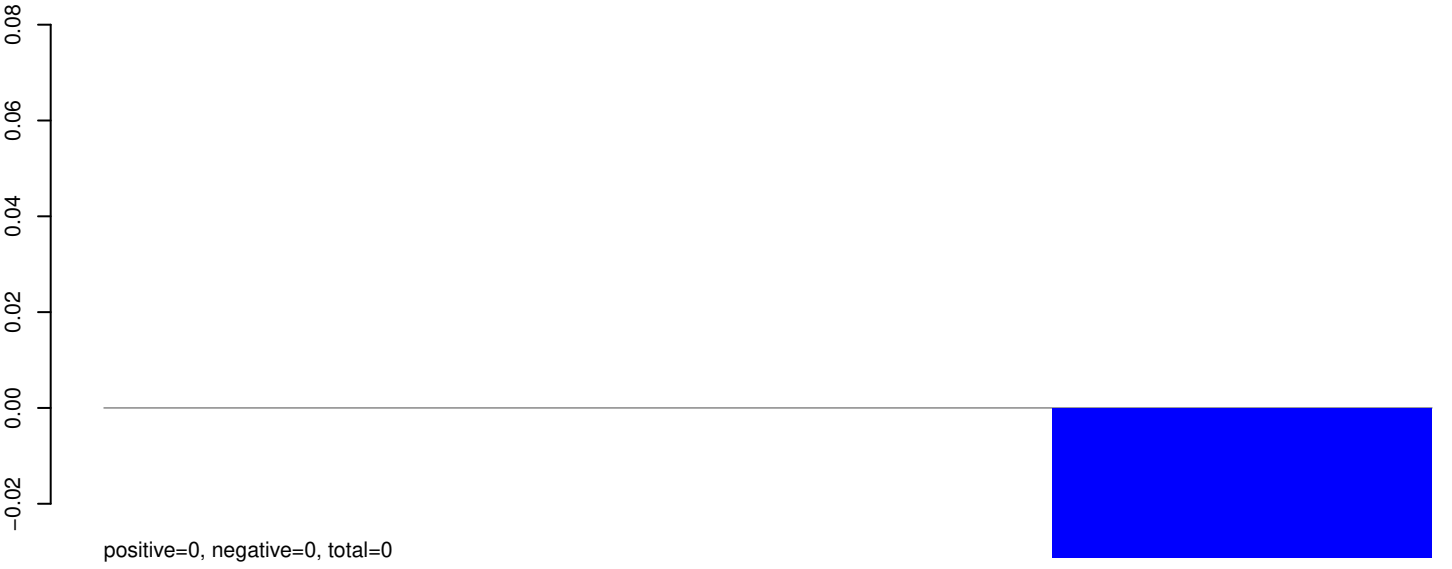
Window size=25, length=120, TE@rnd-5_family-1686@Unknown:1-120

40 60 80 100 120 140

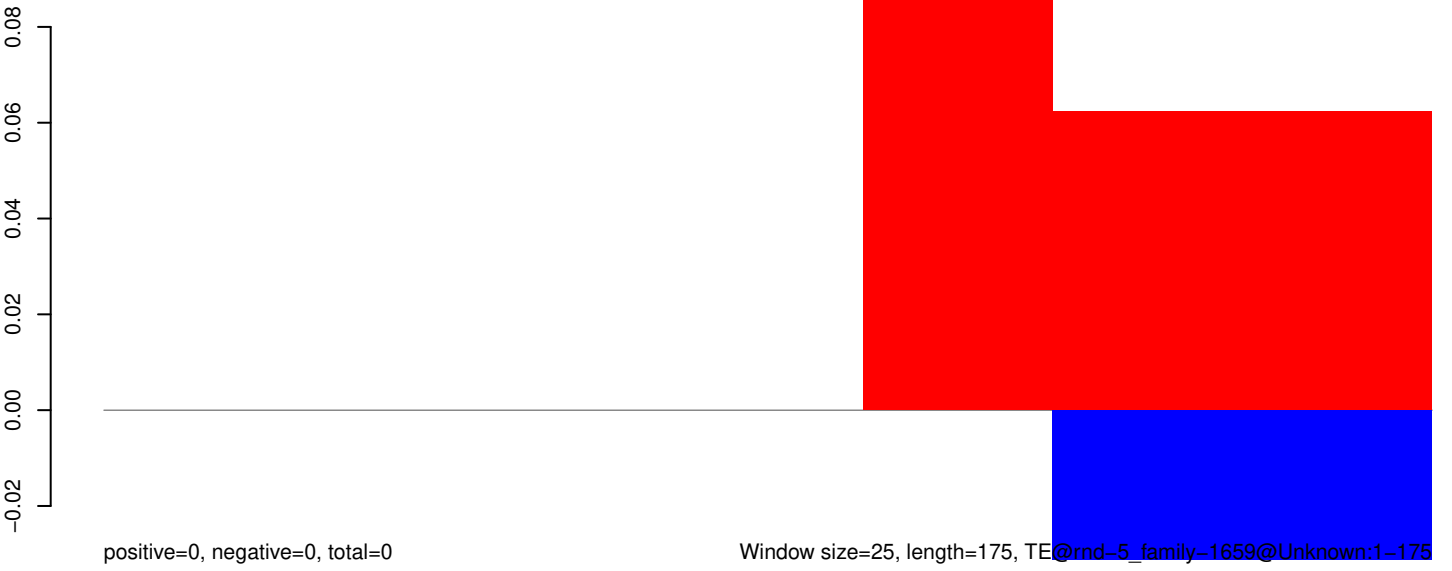
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



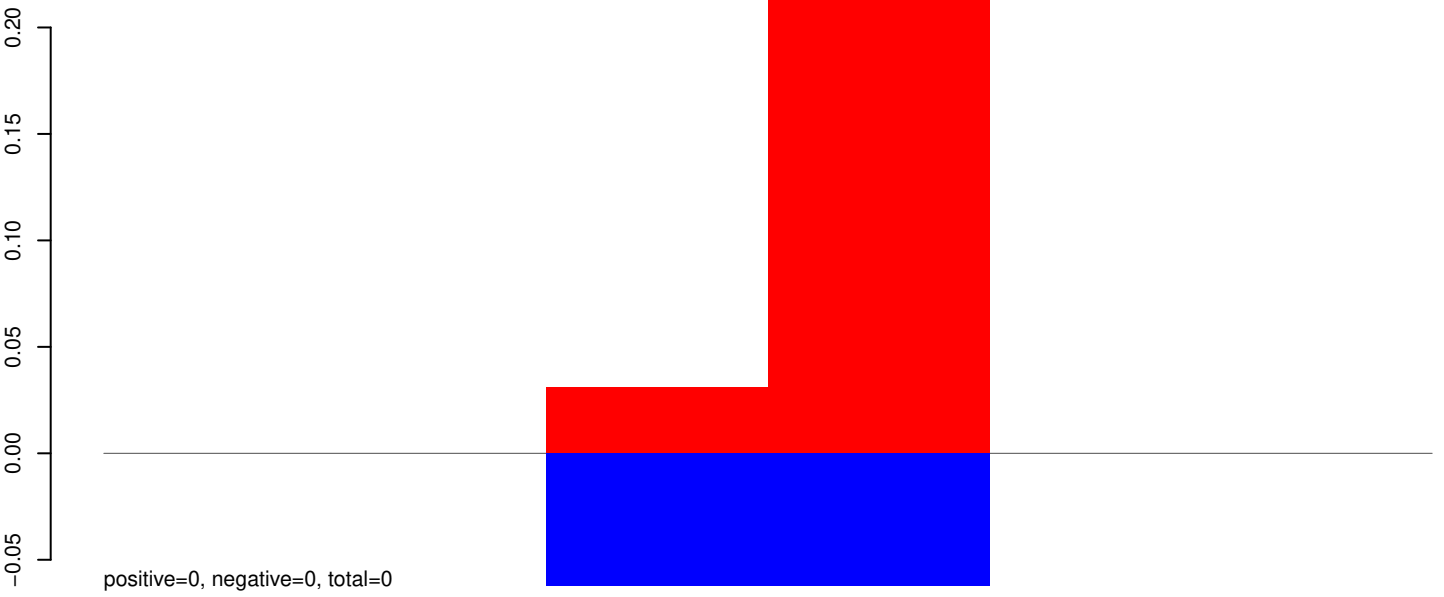
50

100

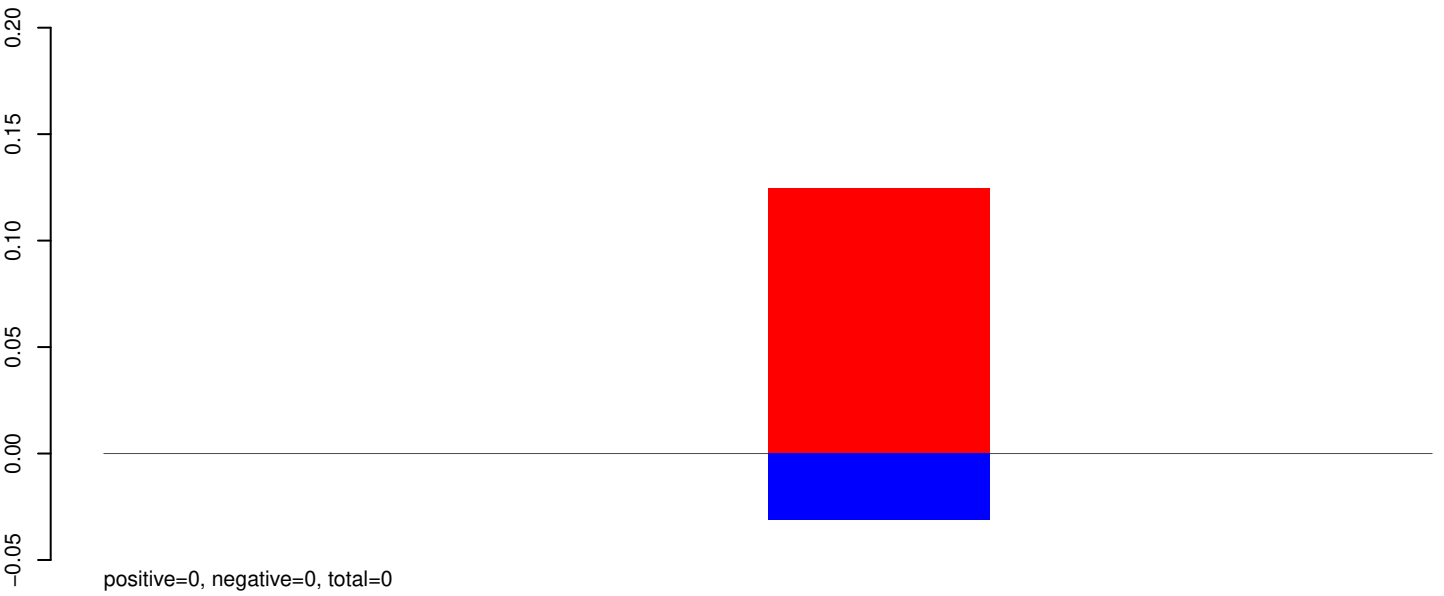
150

200

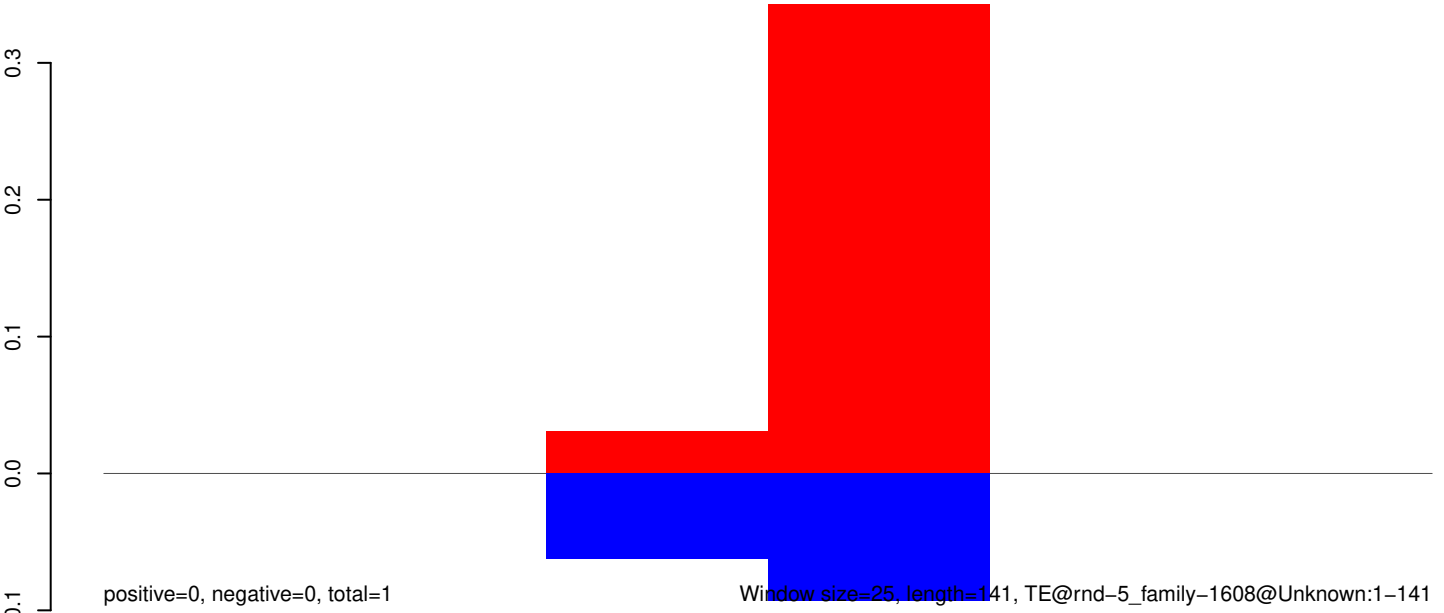
AeAlbo_U4.4_Mock_GP.18_23.rep



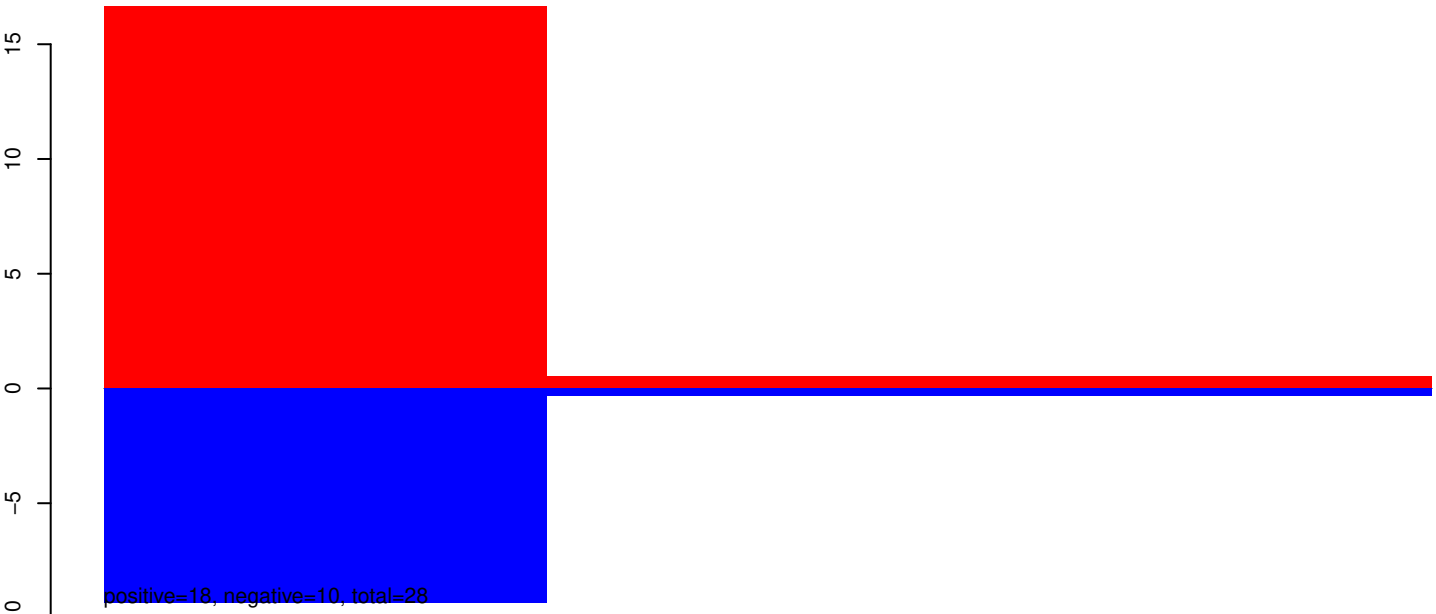
AeAlbo_U4.4_Mock_GP.24_35.rep



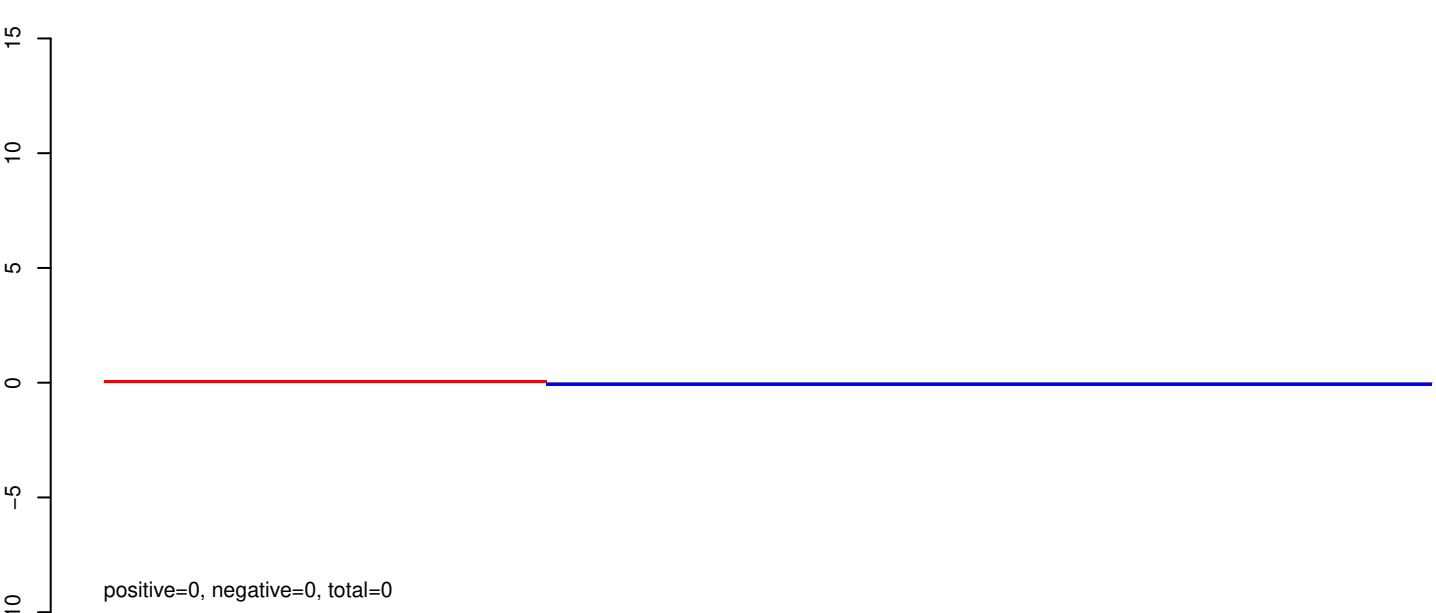
AeAlbo_U4.4_Mock_GP.rep



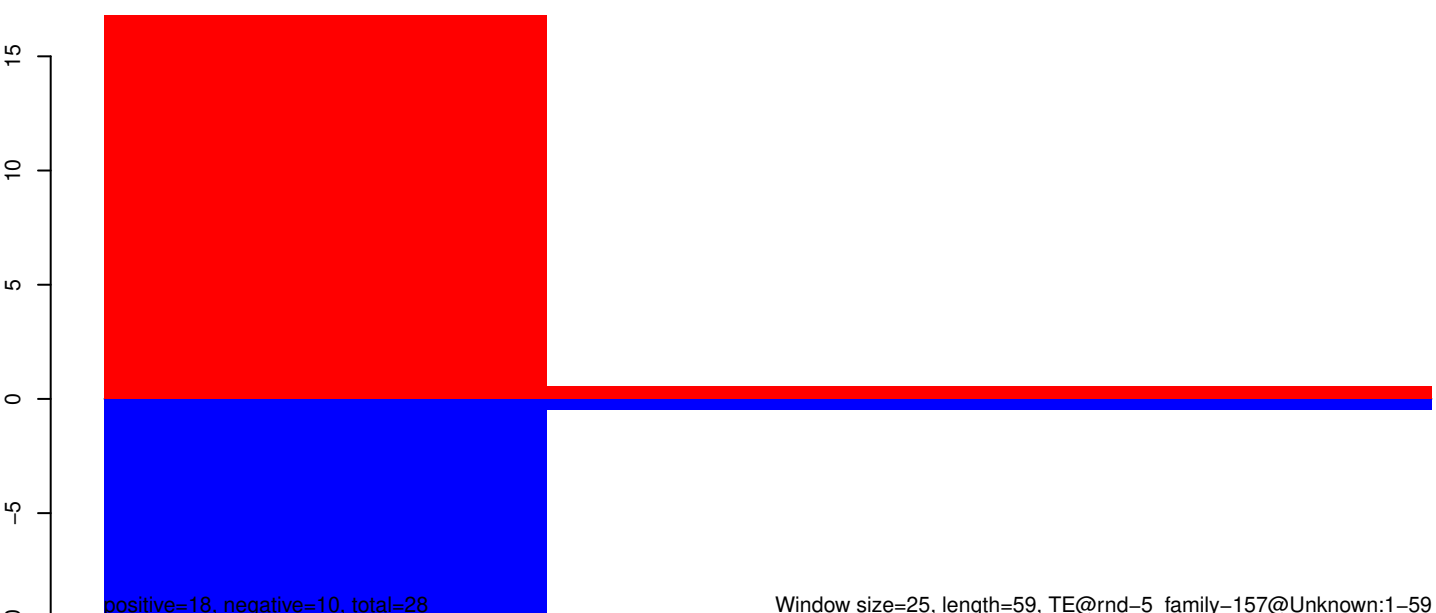
AeAlbo_U4.4_Mock_GP.18_23.rep



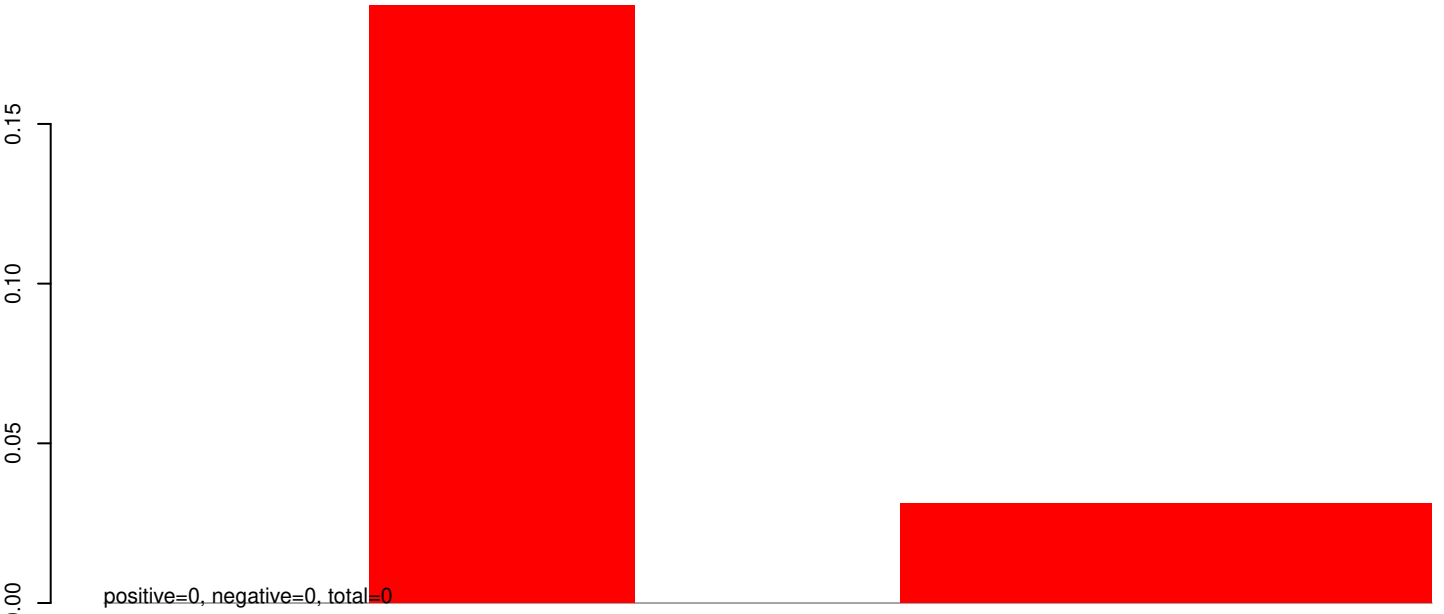
AeAlbo_U4.4_Mock_GP.24_35.rep



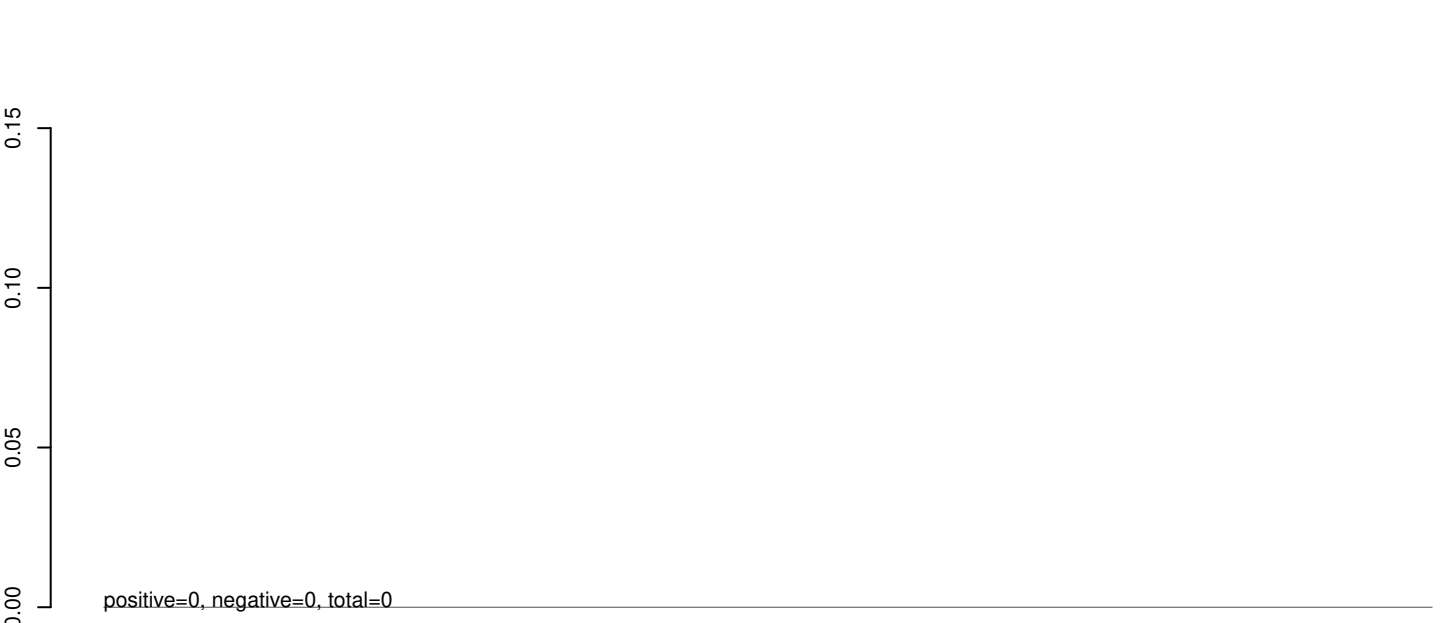
AeAlbo_U4.4_Mock_GP.rep



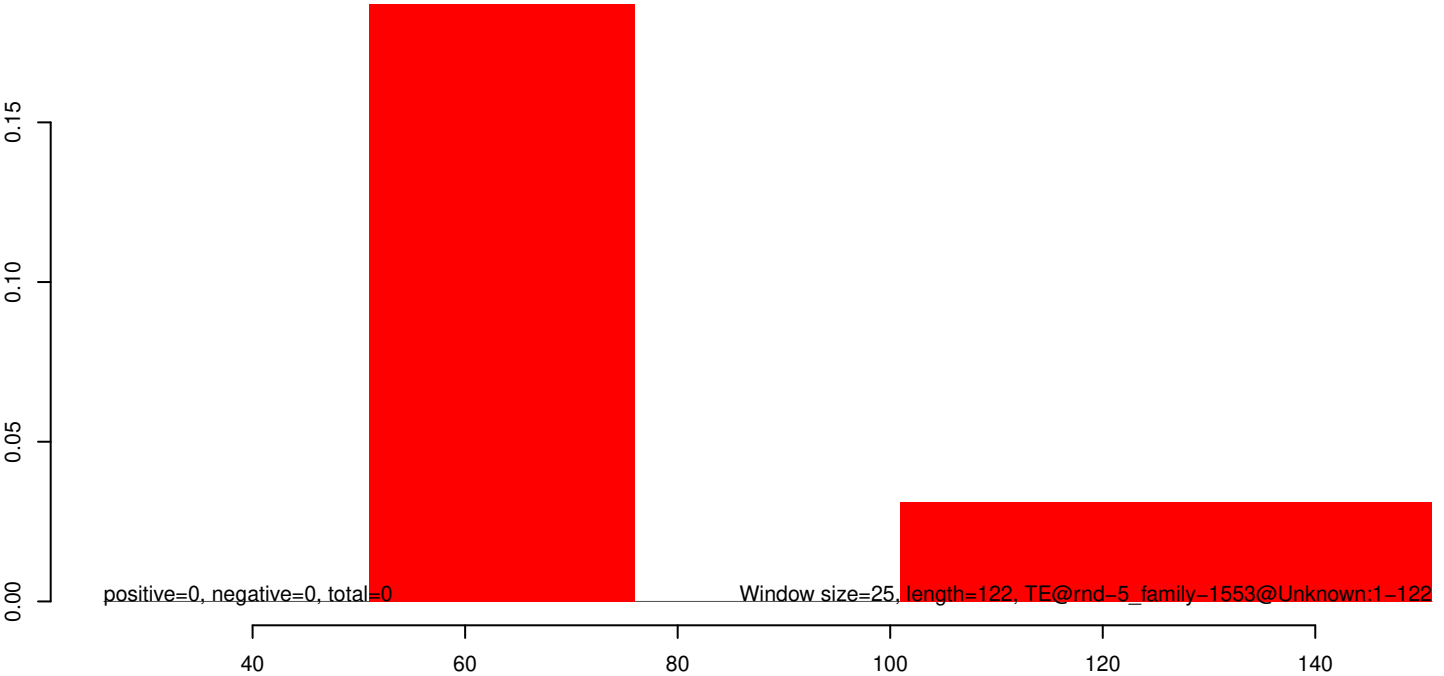
AeAlbo_U4.4_Mock_GP.18_23.rep



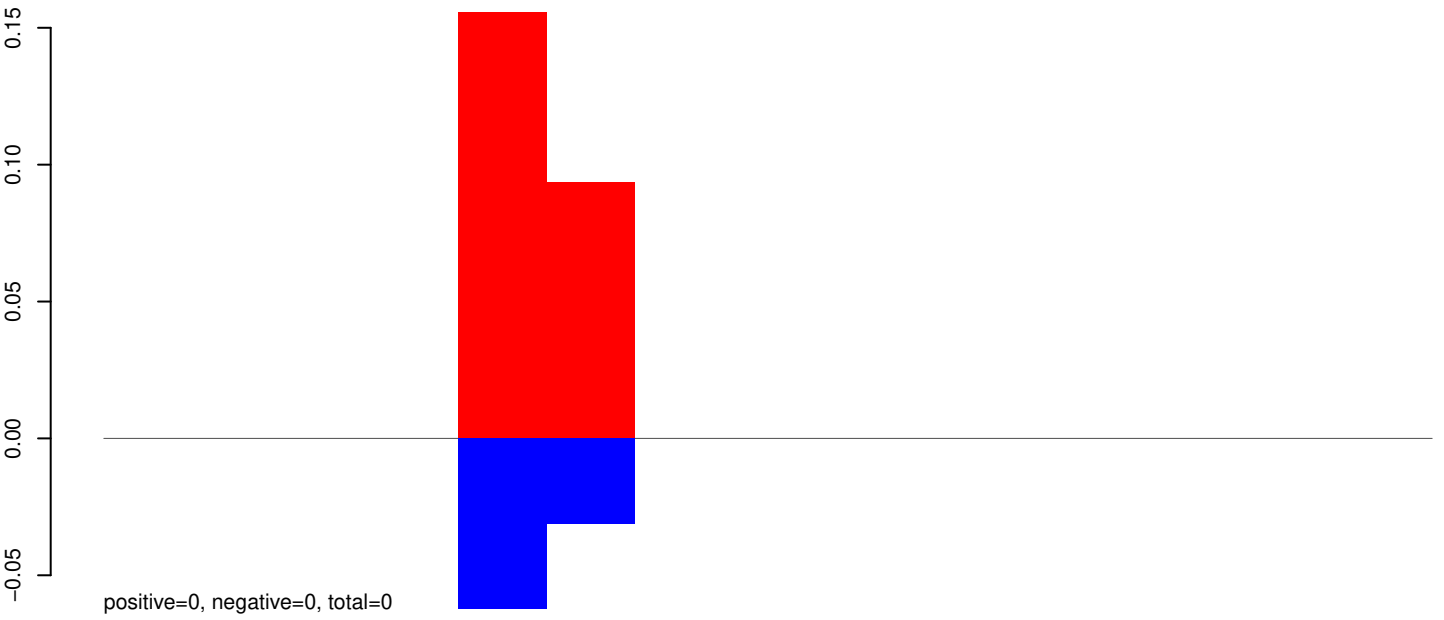
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



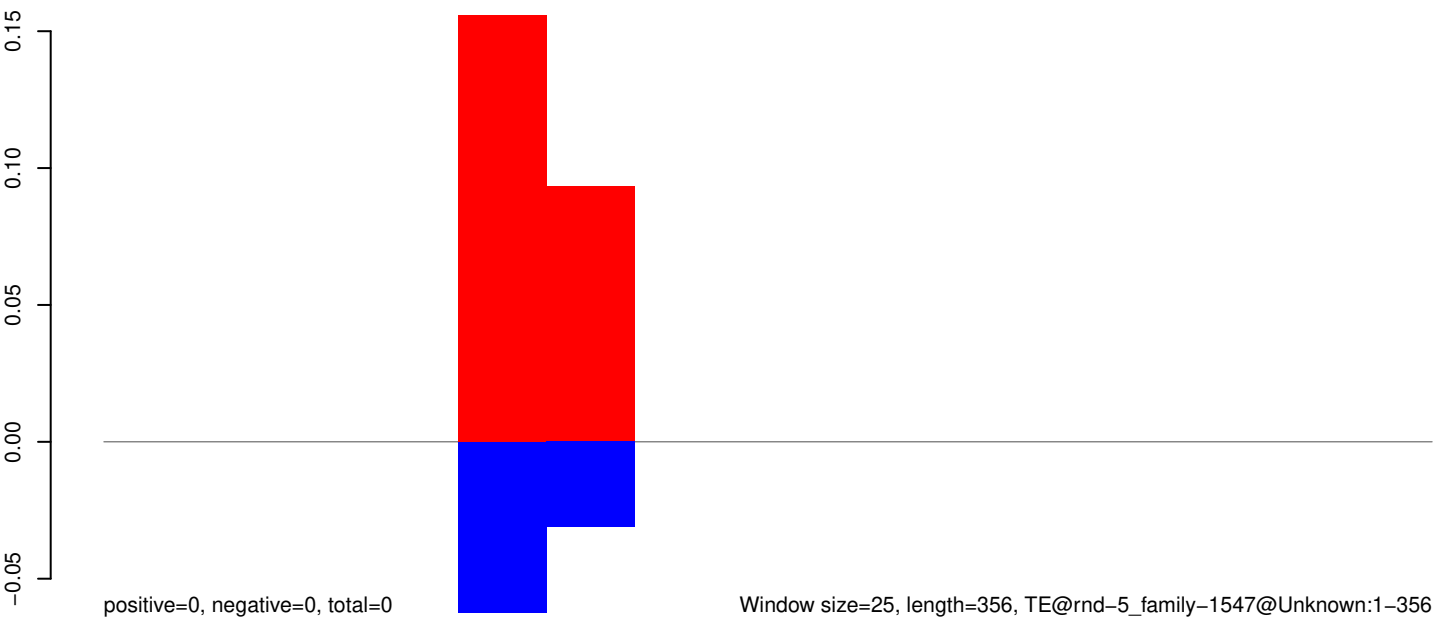
AeAlbo_U4.4_Mock_GP.18_23.rep



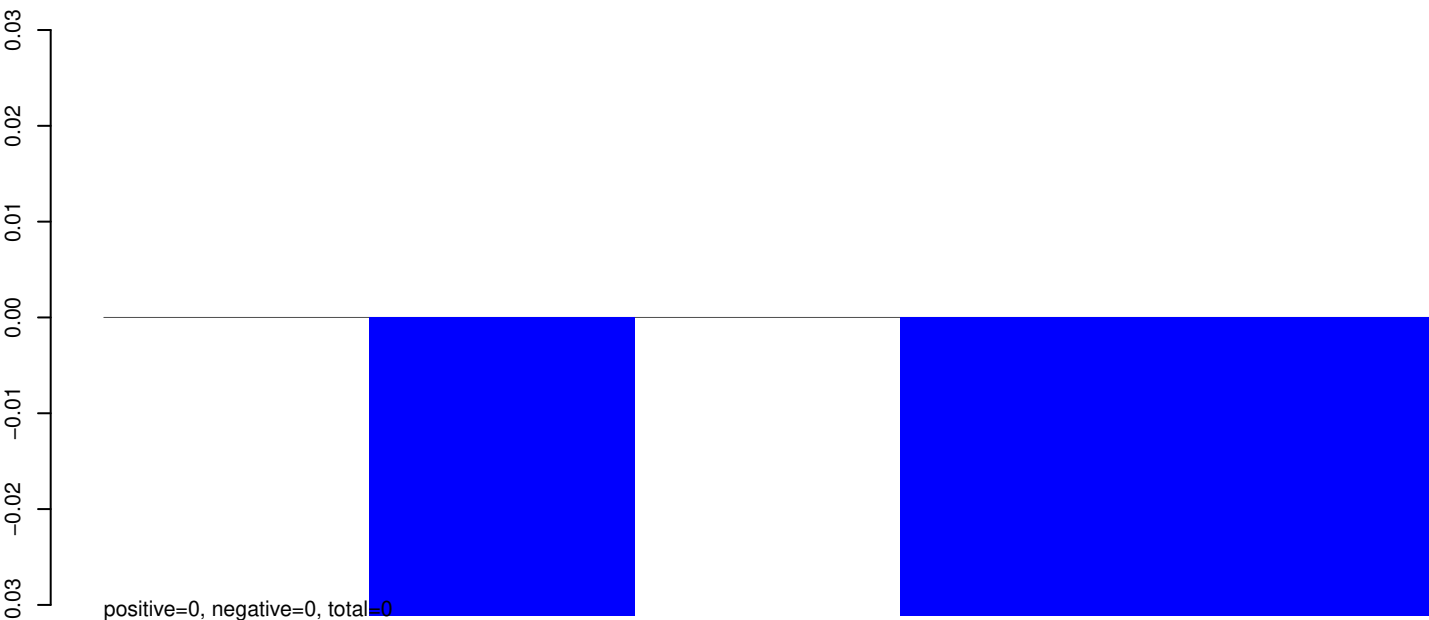
AeAlbo_U4.4_Mock_GP.24_35.rep



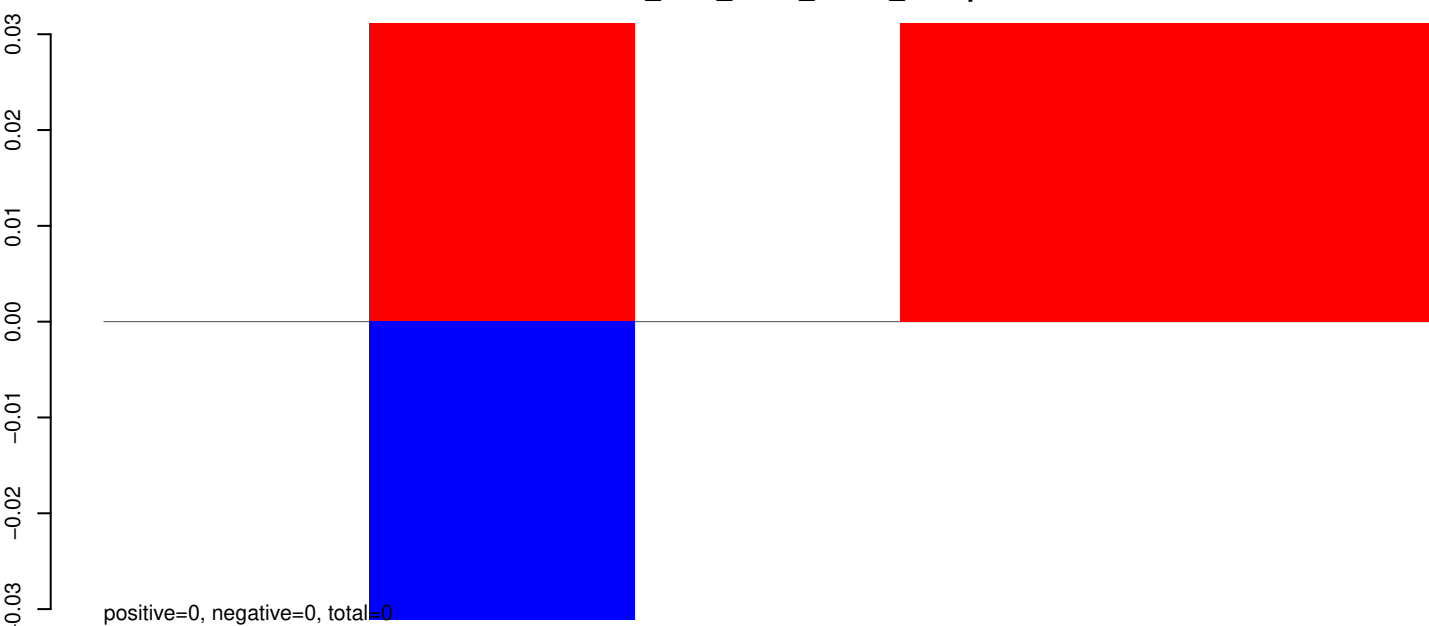
AeAlbo_U4.4_Mock_GP.rep



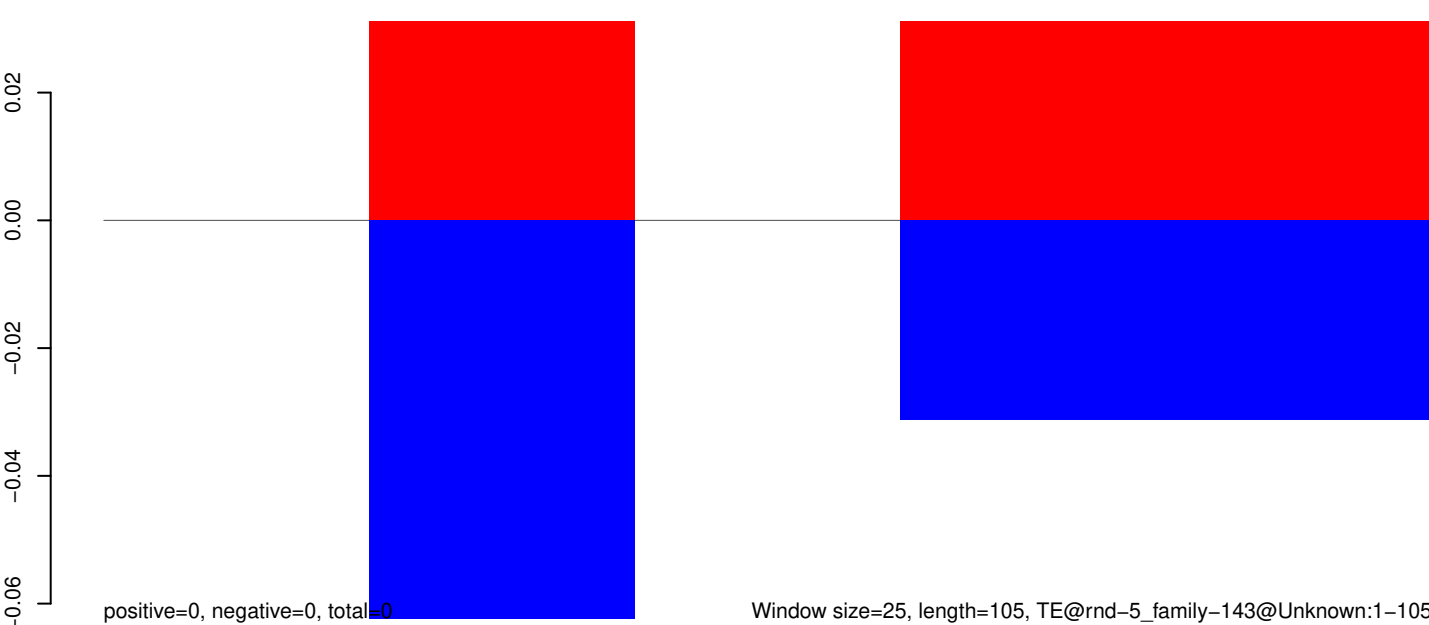
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



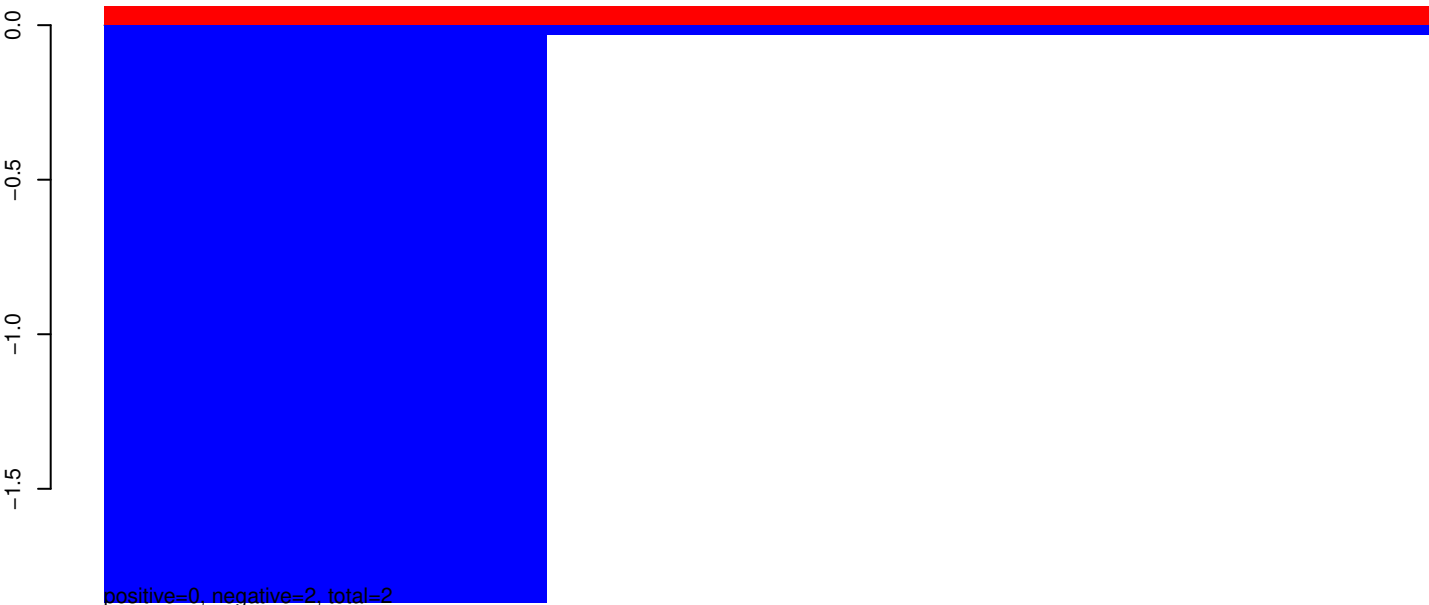
AeAlbo_U4.4_Mock_GP.rep



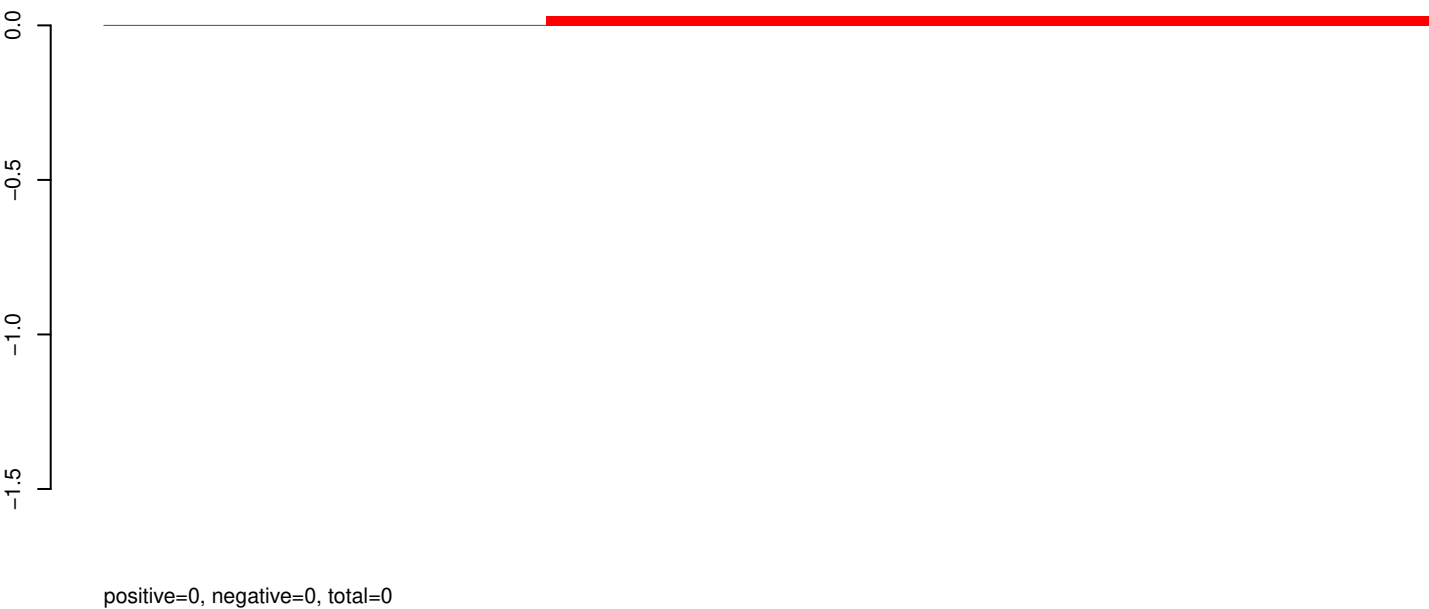
Window size=25, length=105, TE@rnd-5_family-143@Unknown:1-105

40 60 80 100 120 140

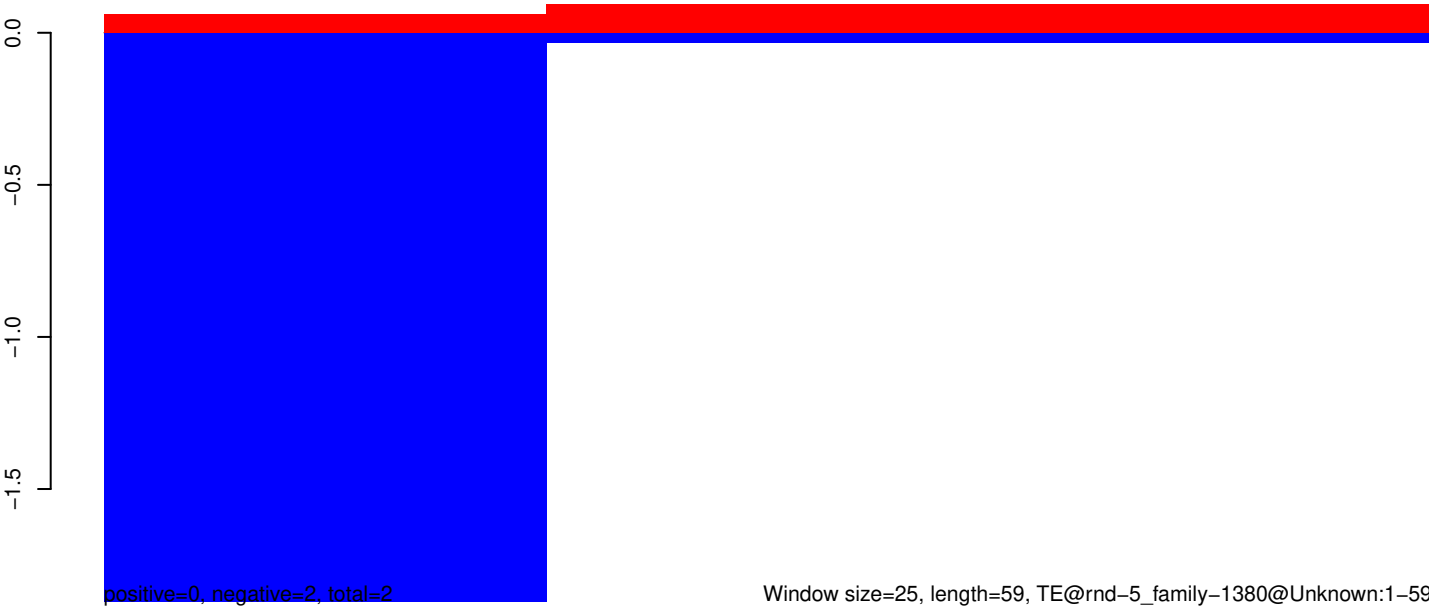
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



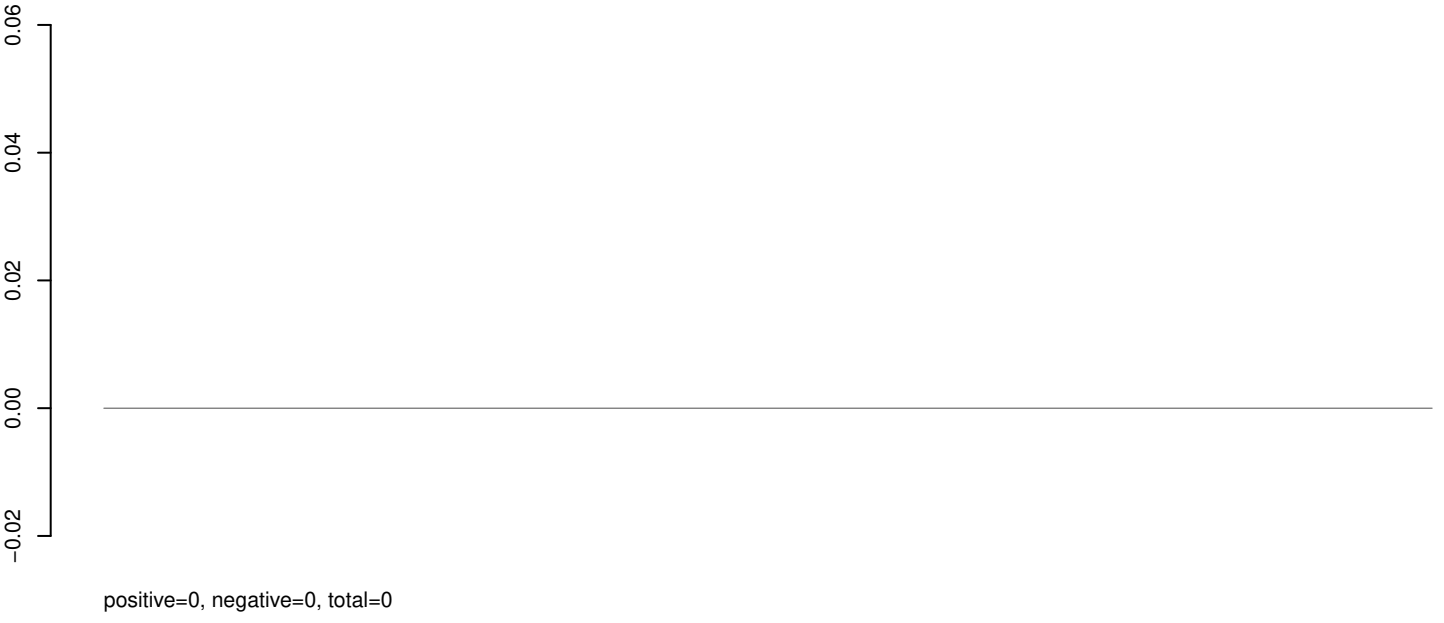
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



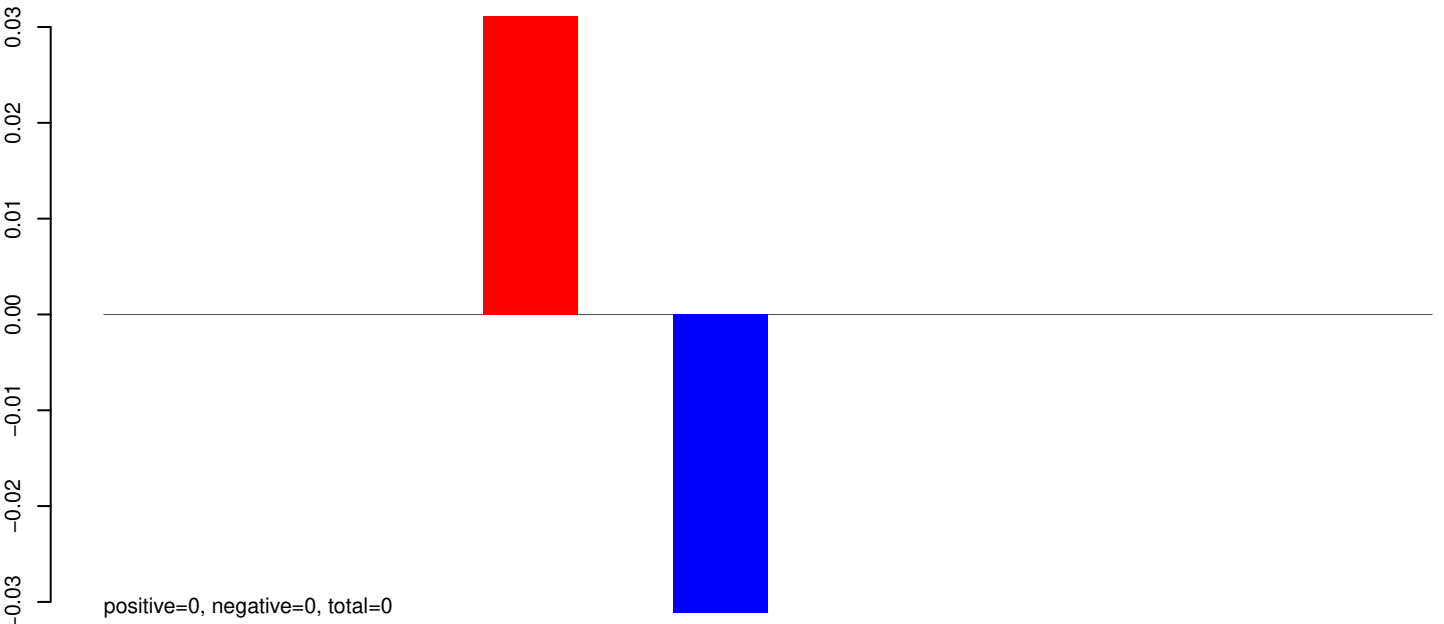
AeAlbo_U4.4_Mock_GP.24_35.rep



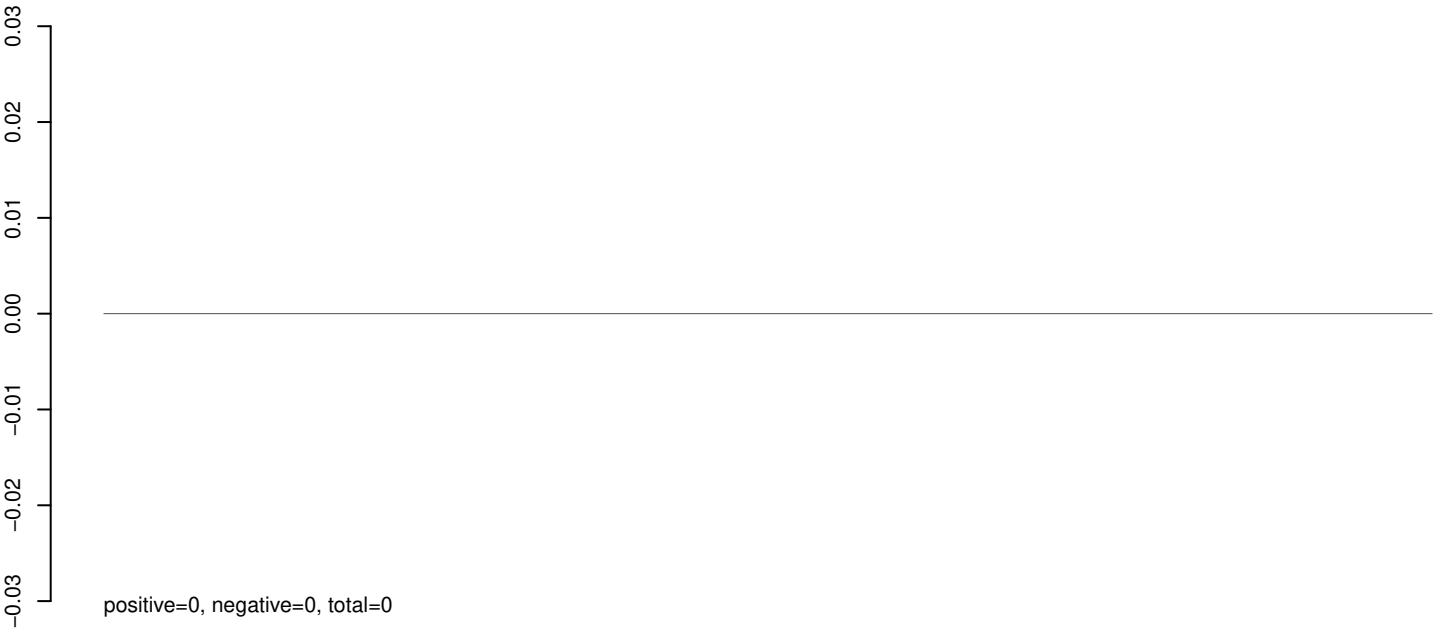
AeAlbo_U4.4_Mock_GP.rep



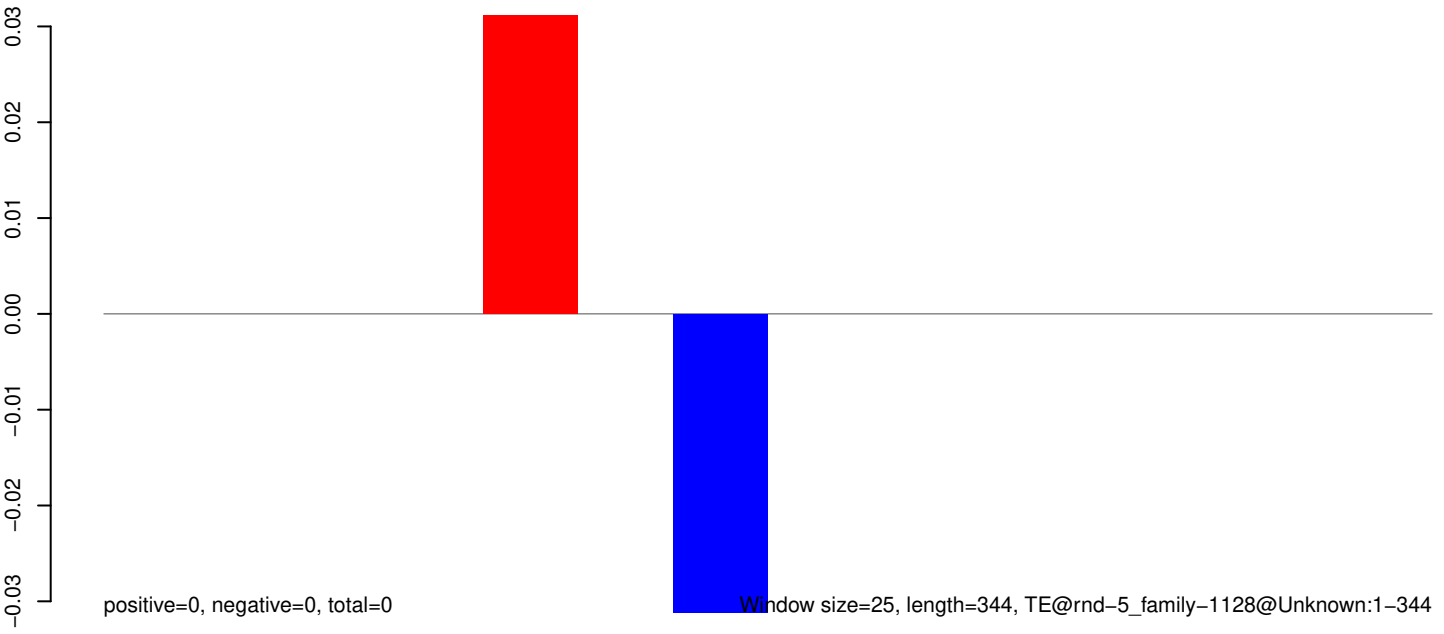
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



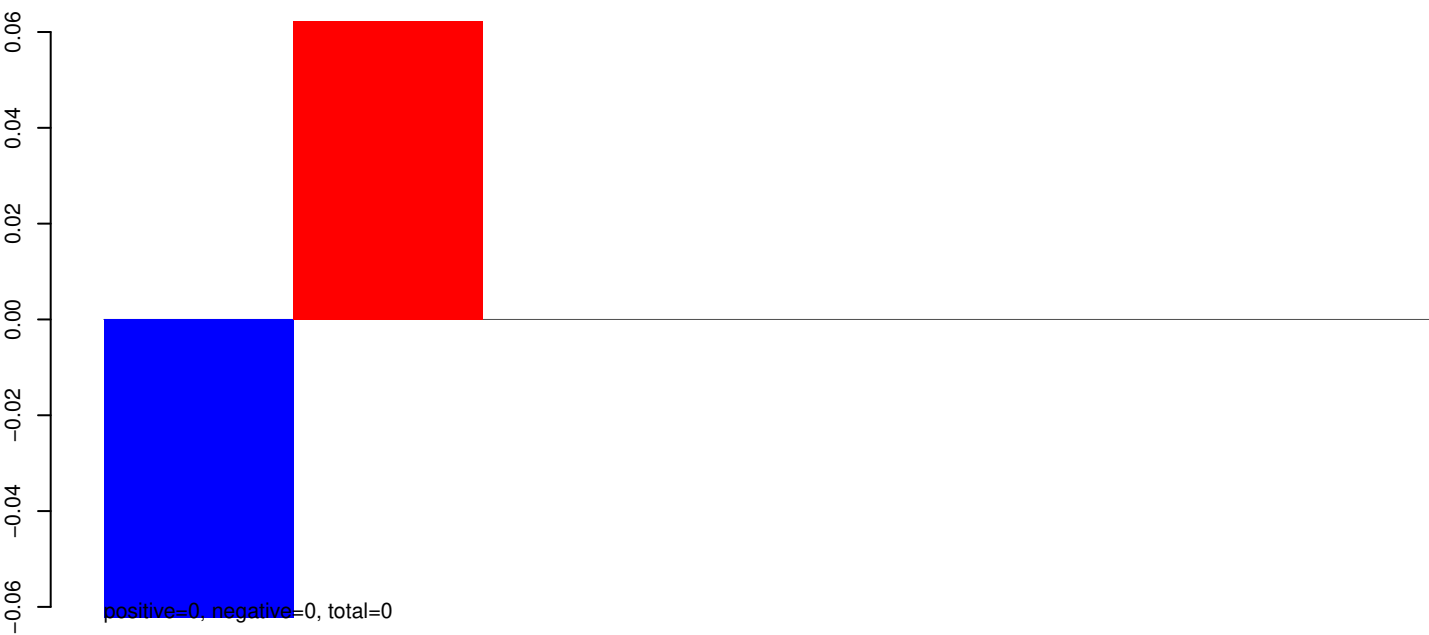
AeAlbo_U4.4_Mock_GP.rep



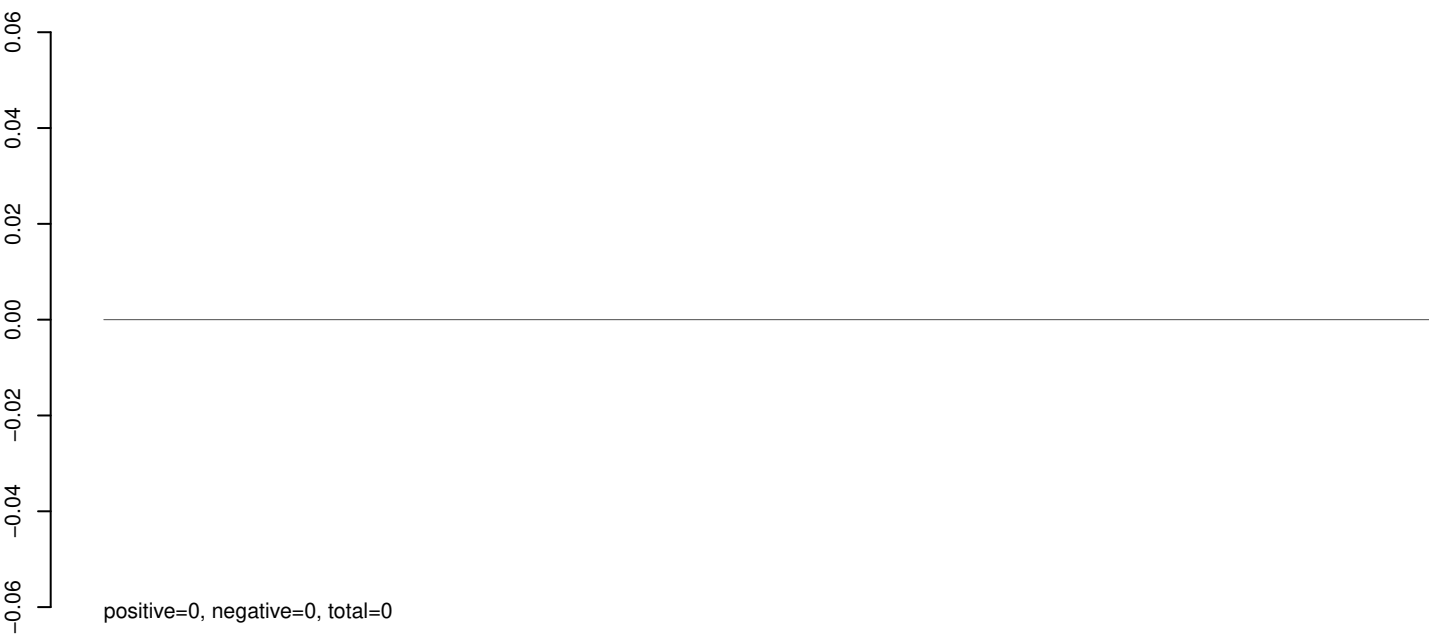
Window size=25, length=344, TE@rnd-5_family-1128@Unknown:1-344

50 100 150 200 250 300 350

AeAlbo_U4.4_Mock_GP.18_23.rep



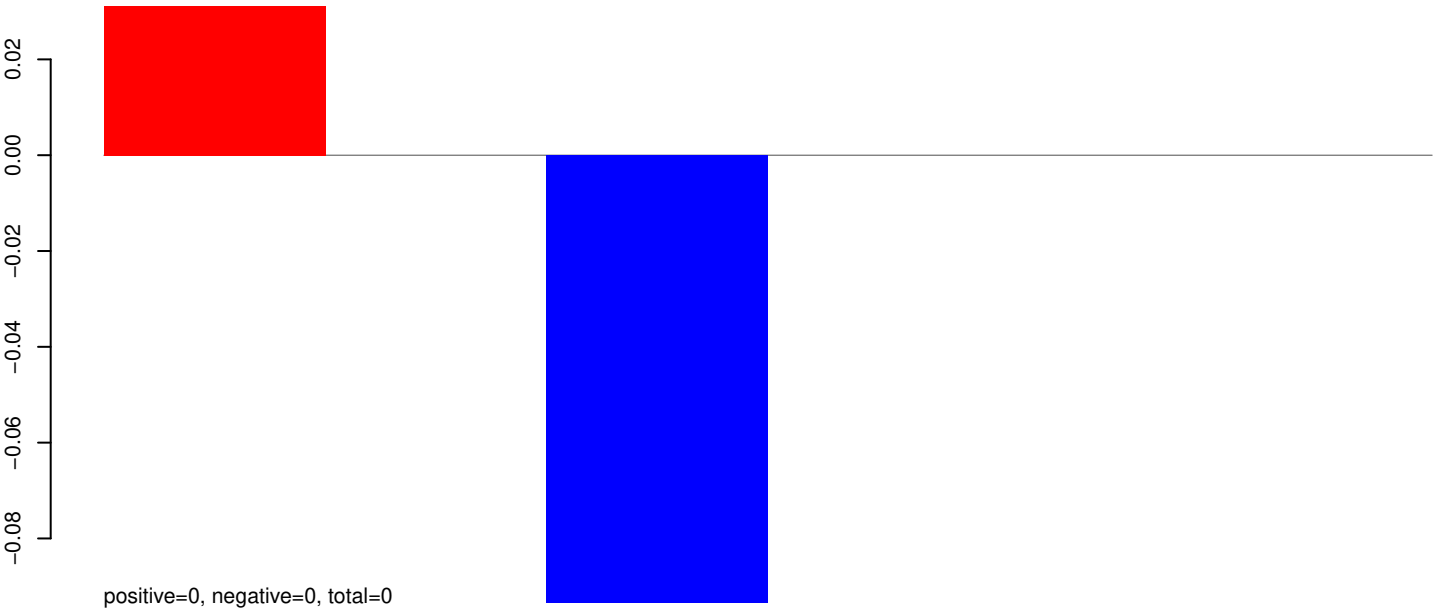
AeAlbo_U4.4_Mock_GP.24_35.rep



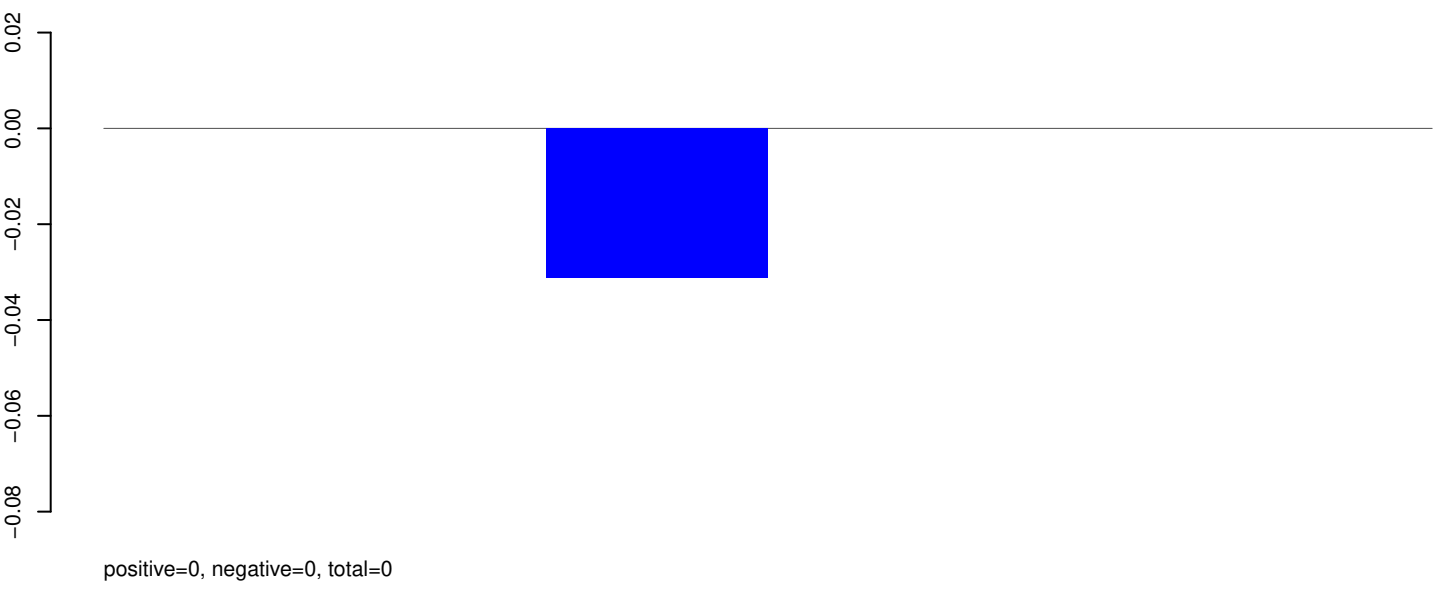
AeAlbo_U4.4_Mock_GP.rep



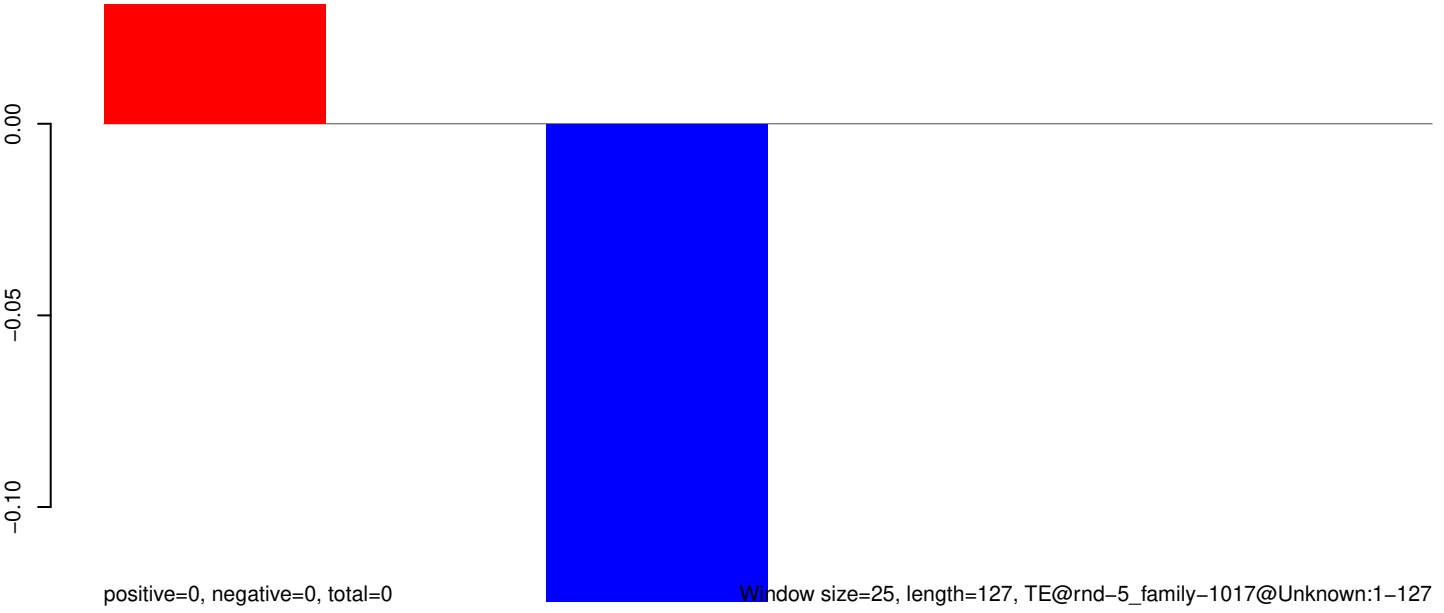
AeAlbo_U4.4_Mock_GP.18_23.rep



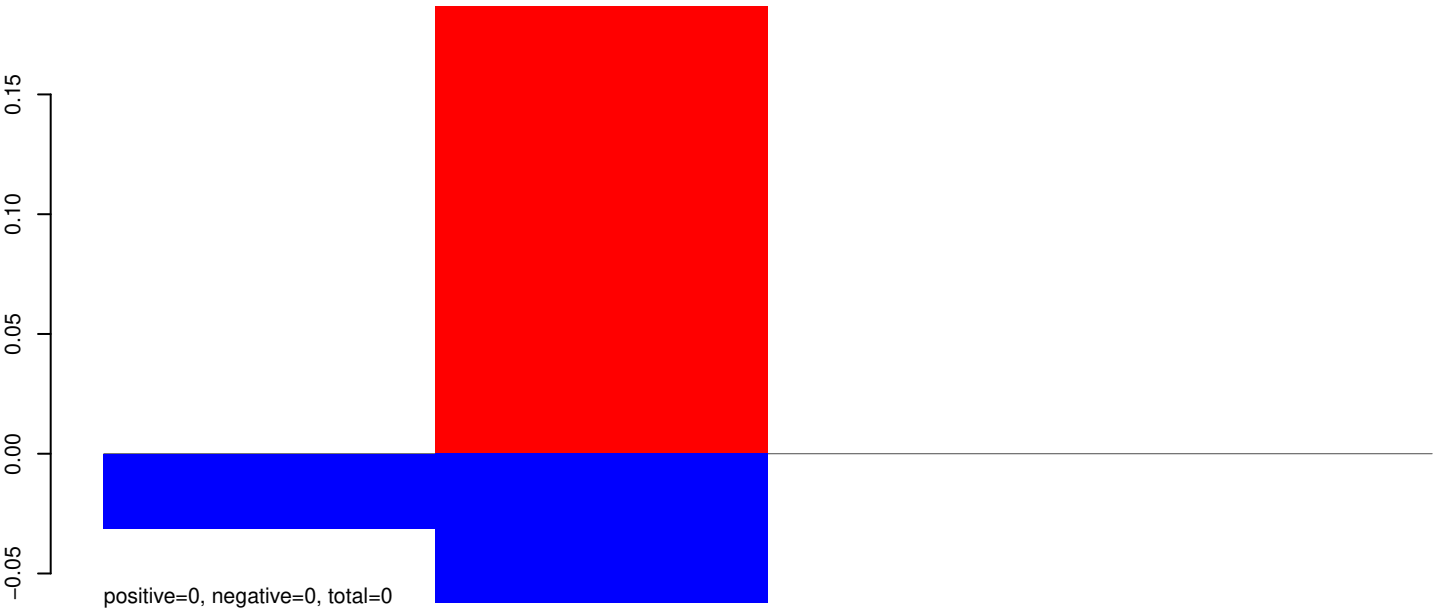
AeAlbo_U4.4_Mock_GP.24_35.rep



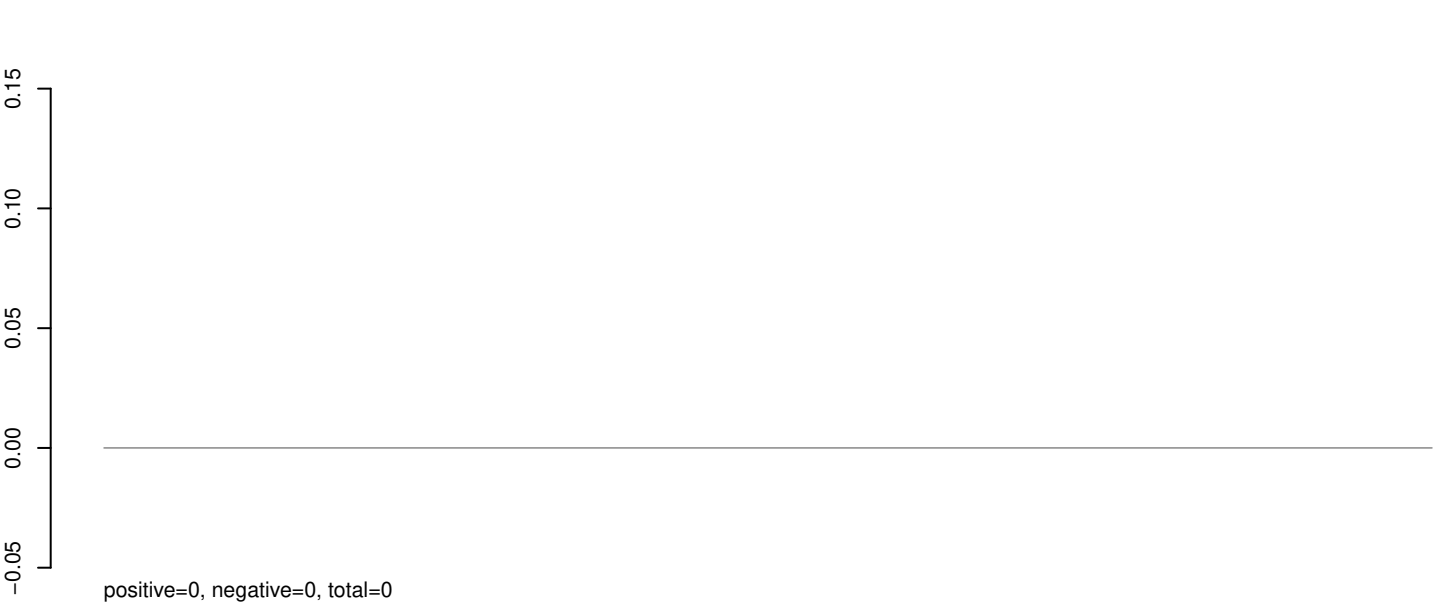
AeAlbo_U4.4_Mock_GP.rep



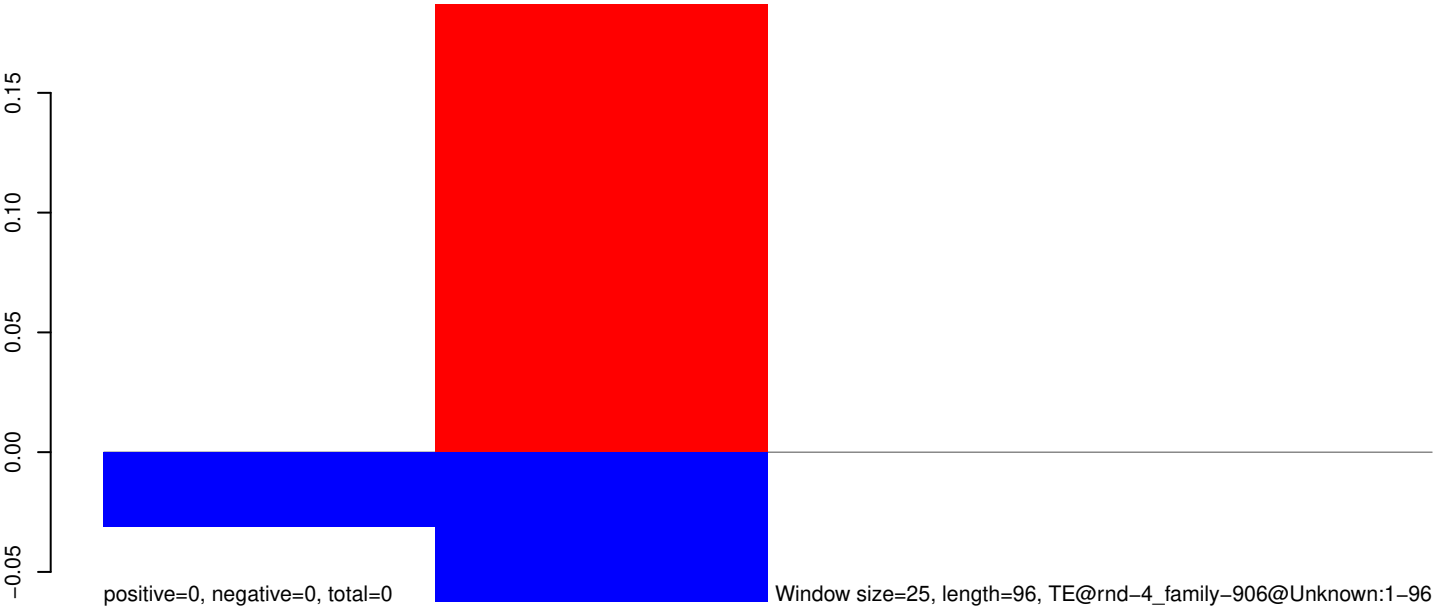
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

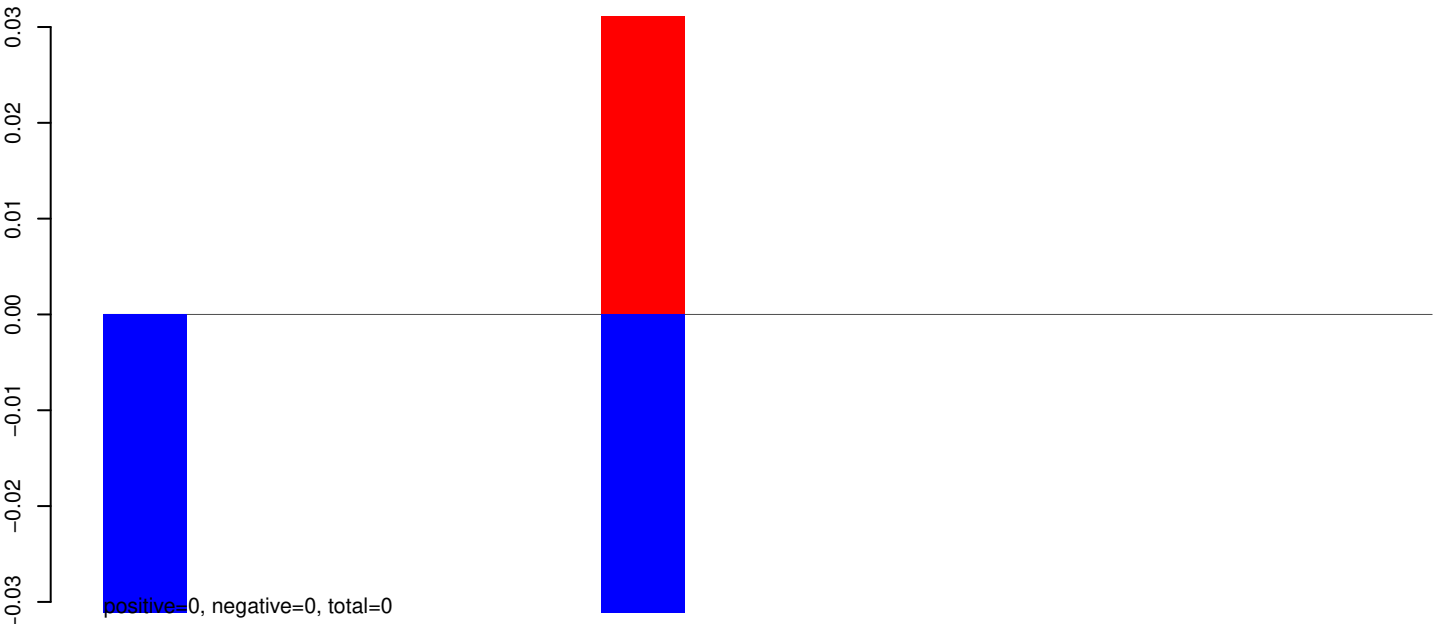


AeAlbo_U4.4_Mock_GP.rep

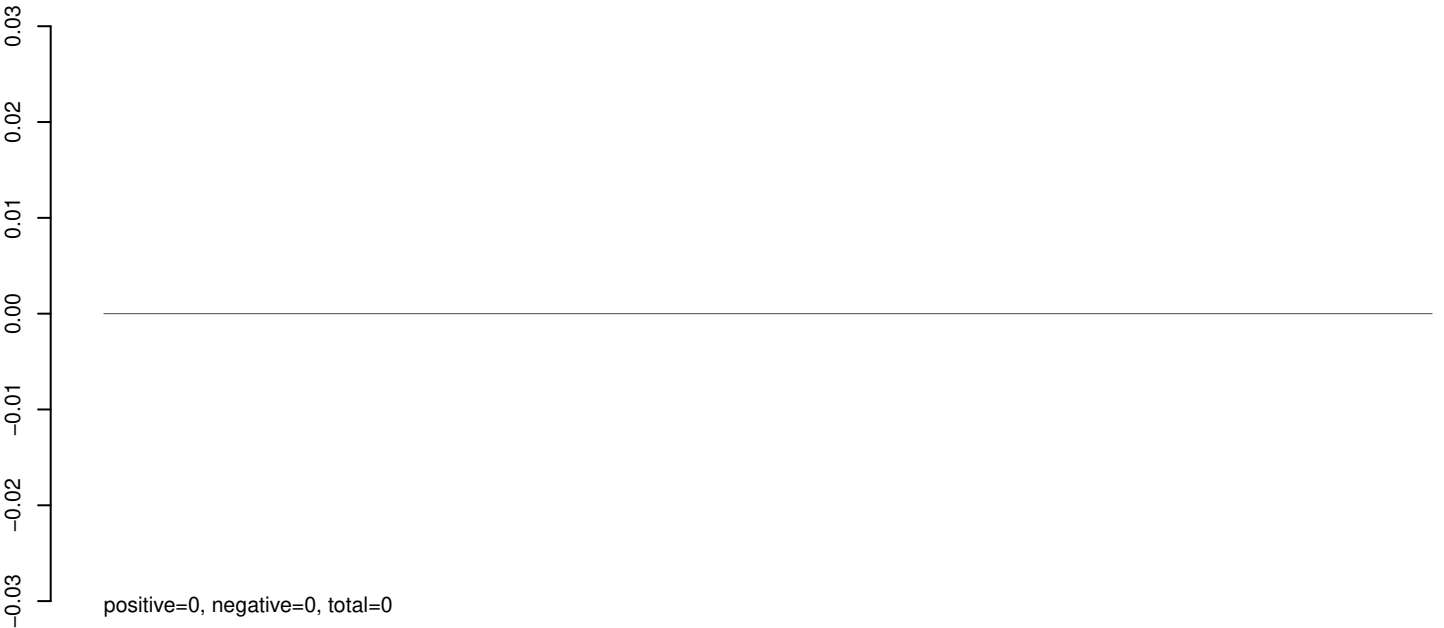


40 60 80 100 120

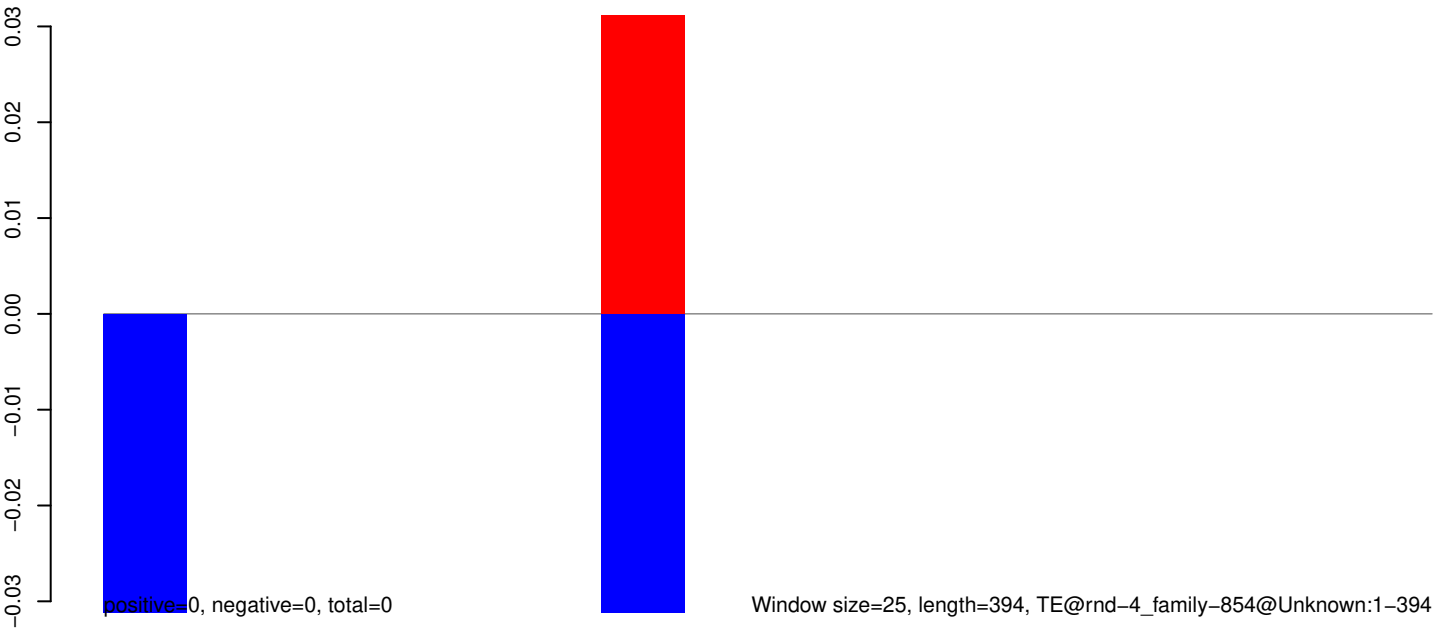
AeAlbo_U4.4_Mock_GP.18_23.rep



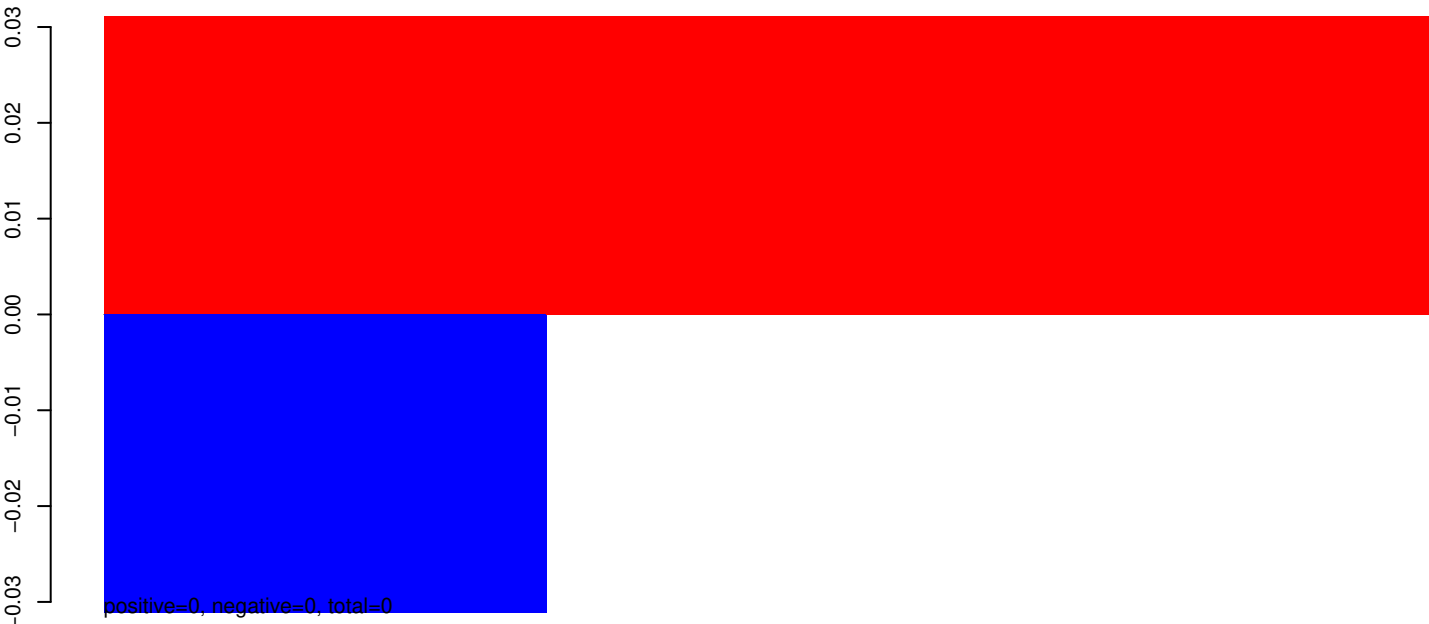
AeAlbo_U4.4_Mock_GP.24_35.rep



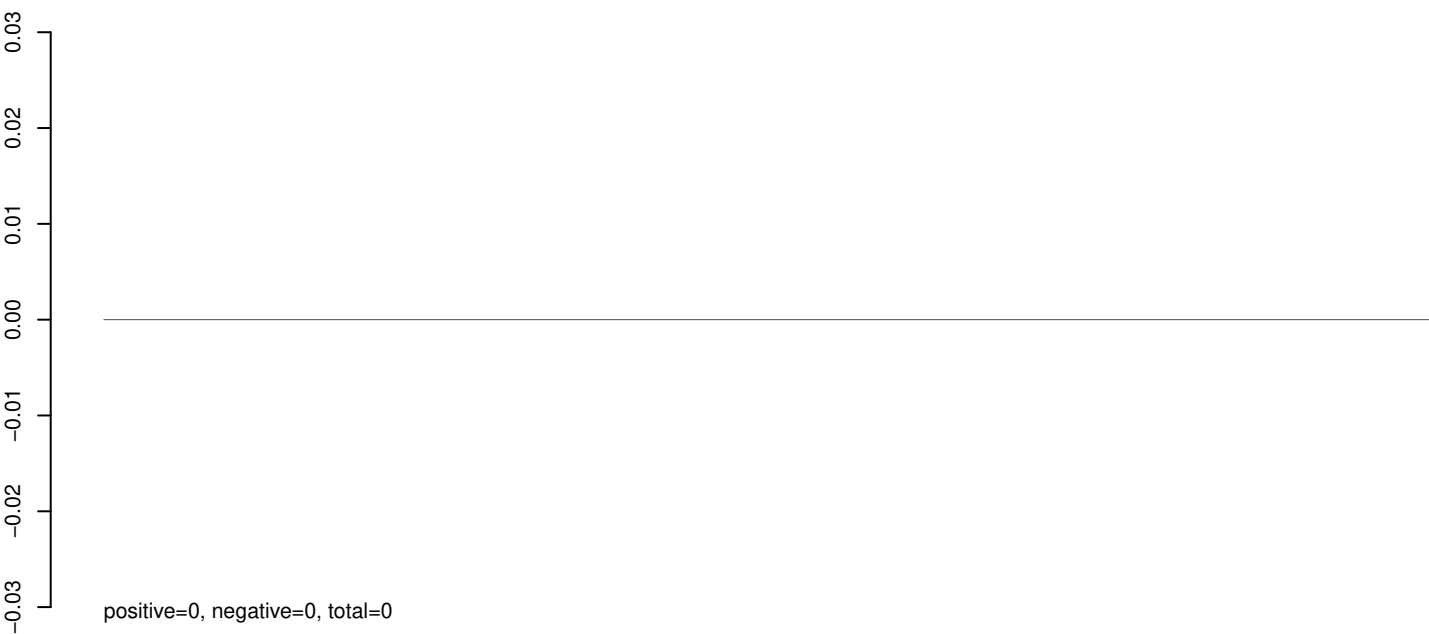
AeAlbo_U4.4_Mock_GP.rep



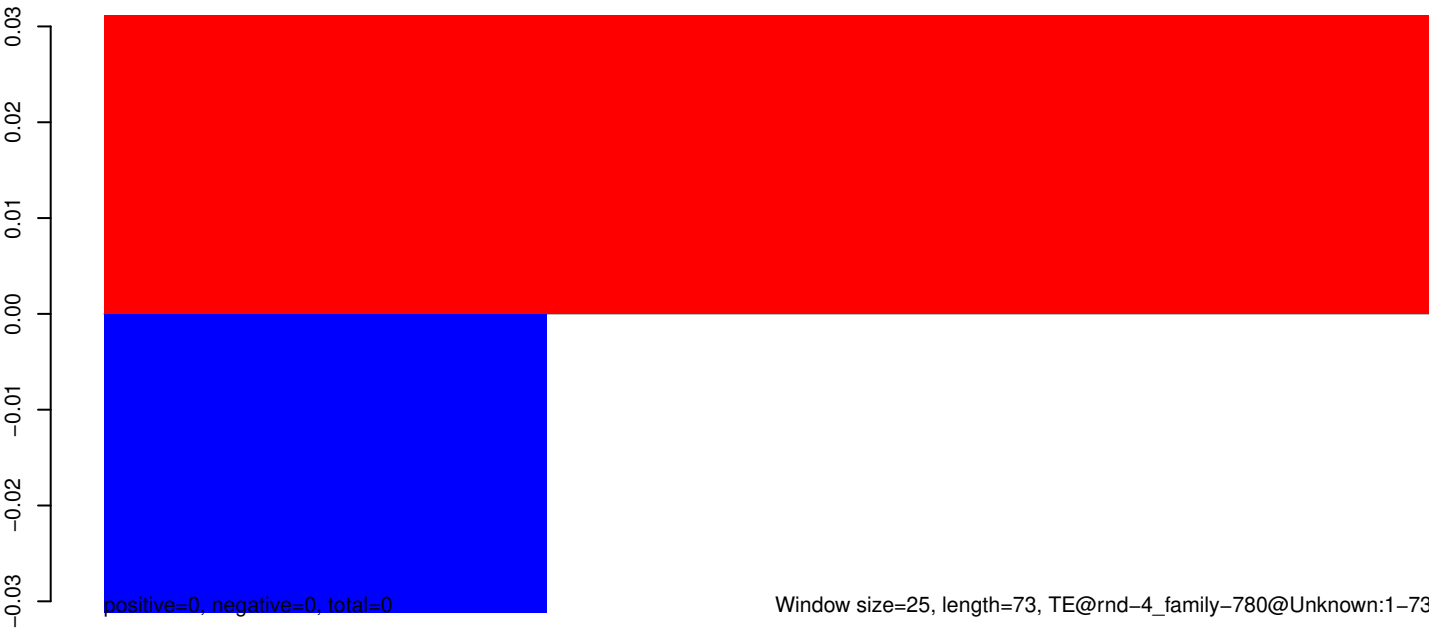
AeAlbo_U4.4_Mock_GP.18_23.rep



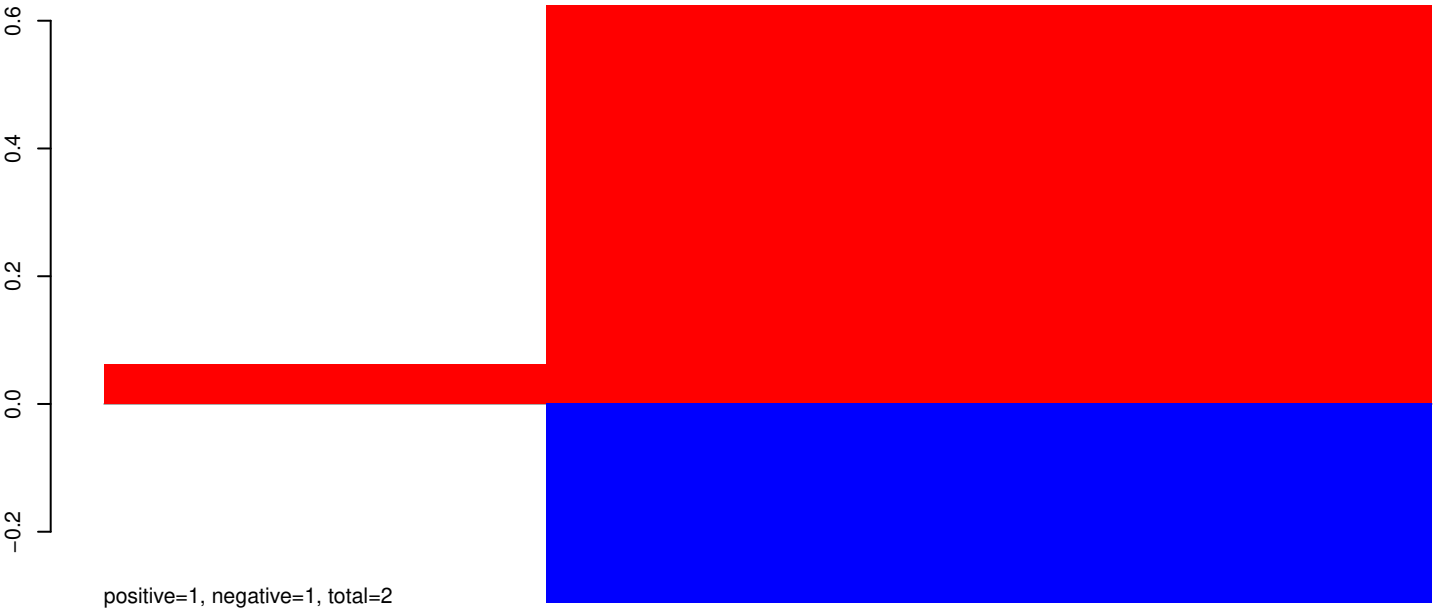
AeAlbo_U4.4_Mock_GP.24_35.rep



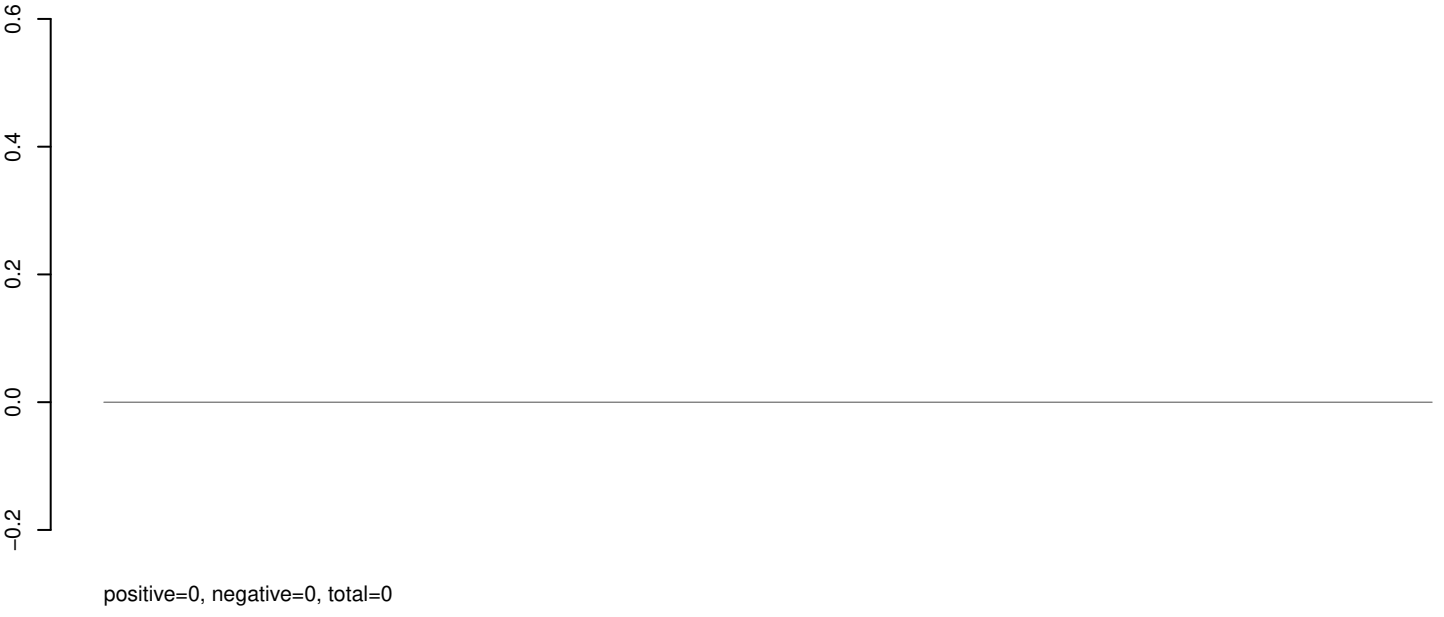
AeAlbo_U4.4_Mock_GP.rep



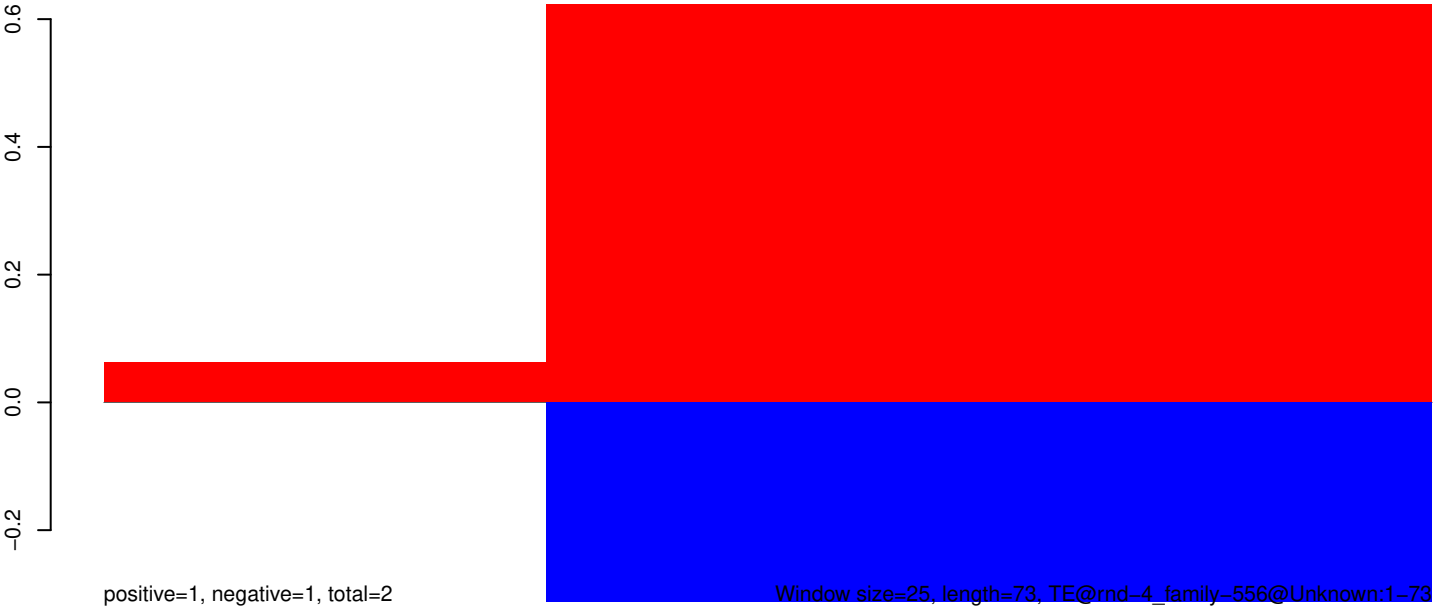
AeAlbo_U4.4_Mock_GP.18_23.rep



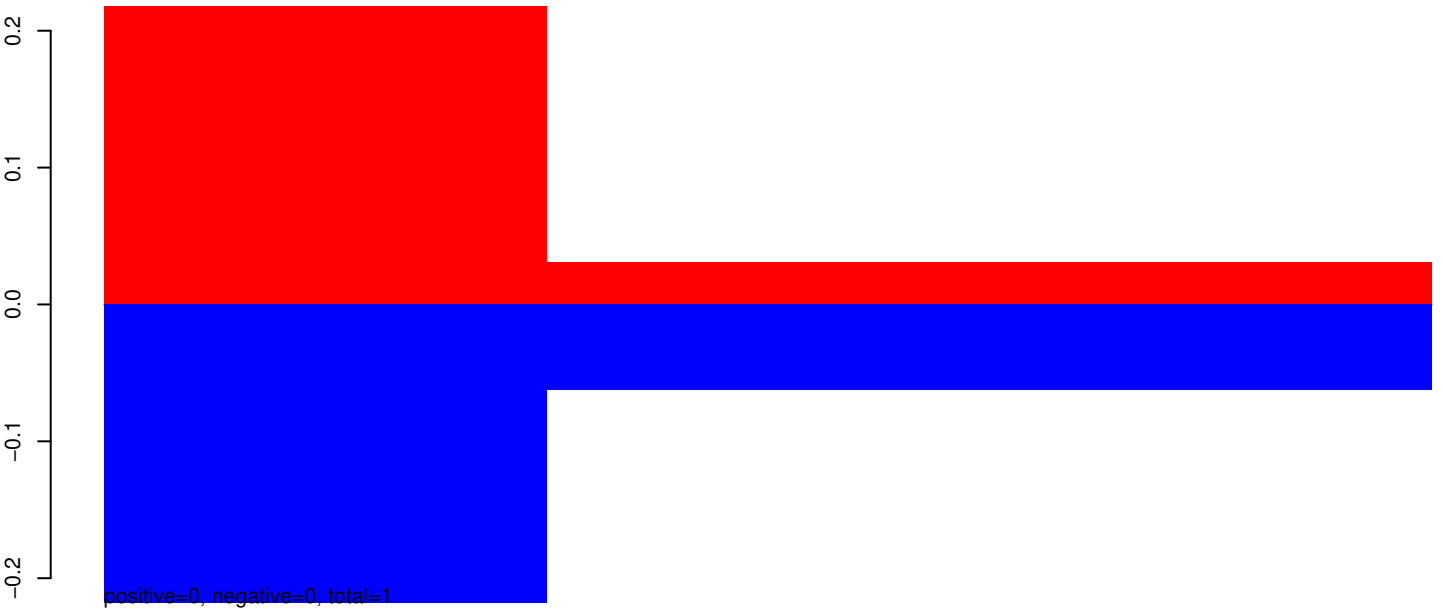
AeAlbo_U4.4_Mock_GP.24_35.rep



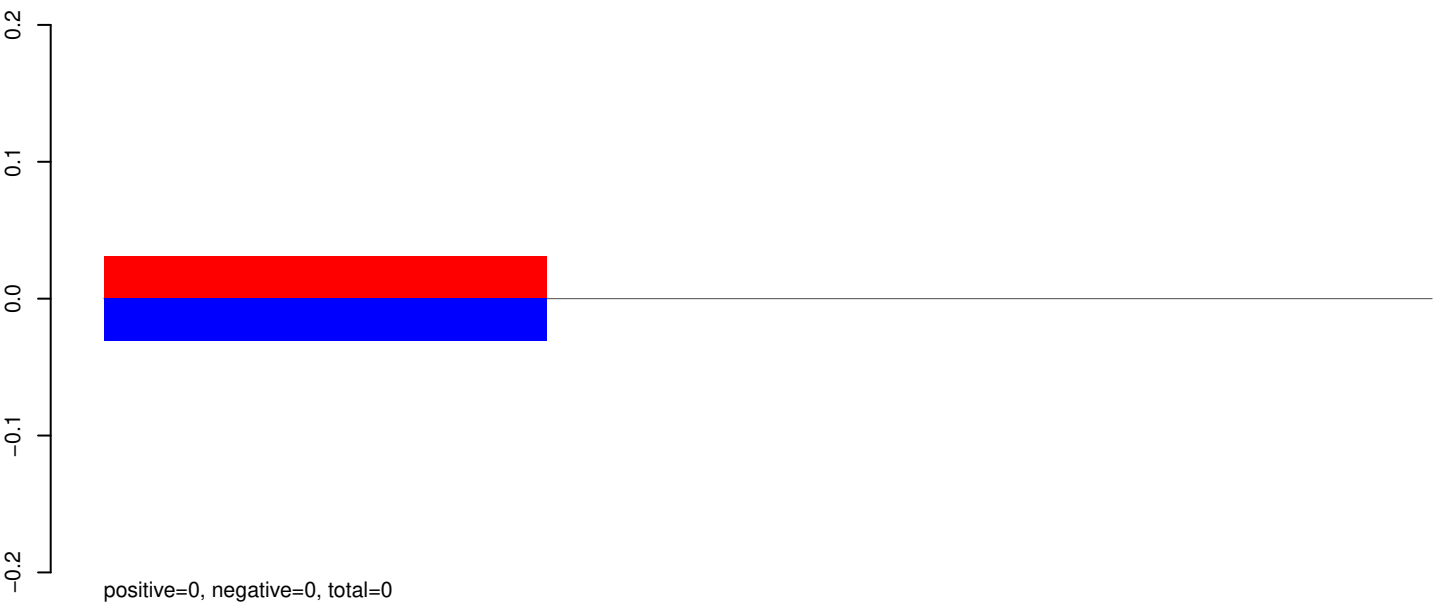
AeAlbo_U4.4_Mock_GP.rep



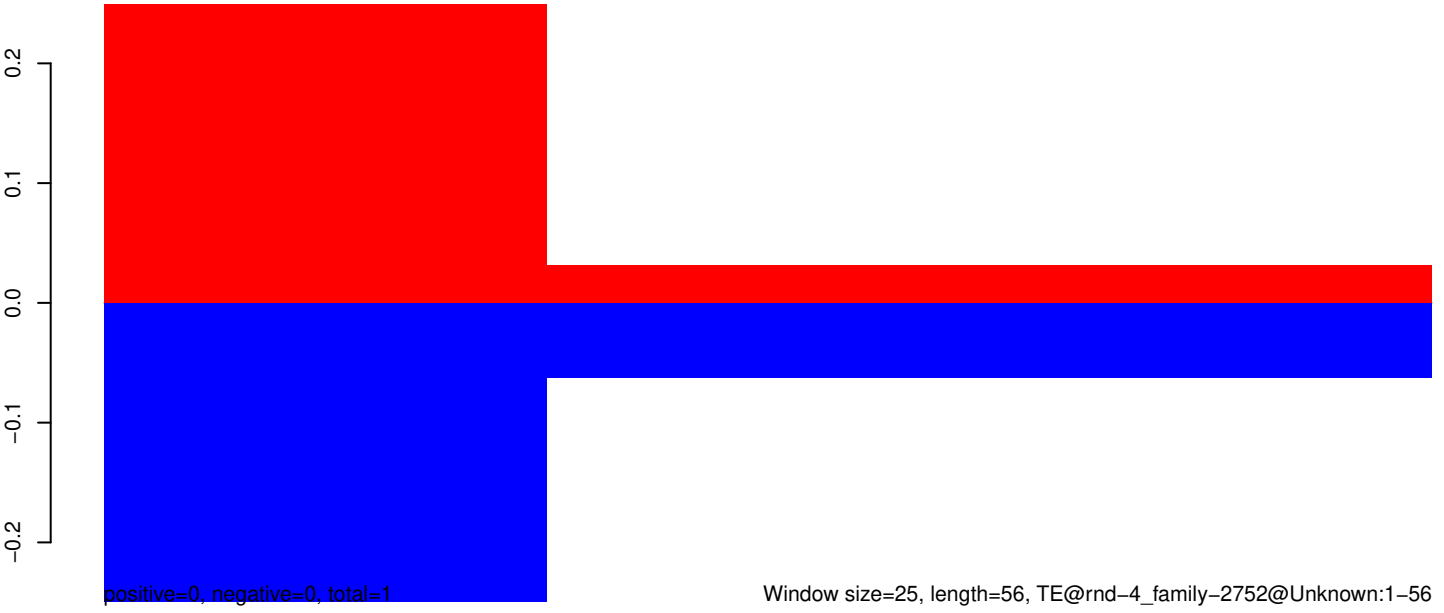
AeAlbo_U4.4_Mock_GP.18_23.rep



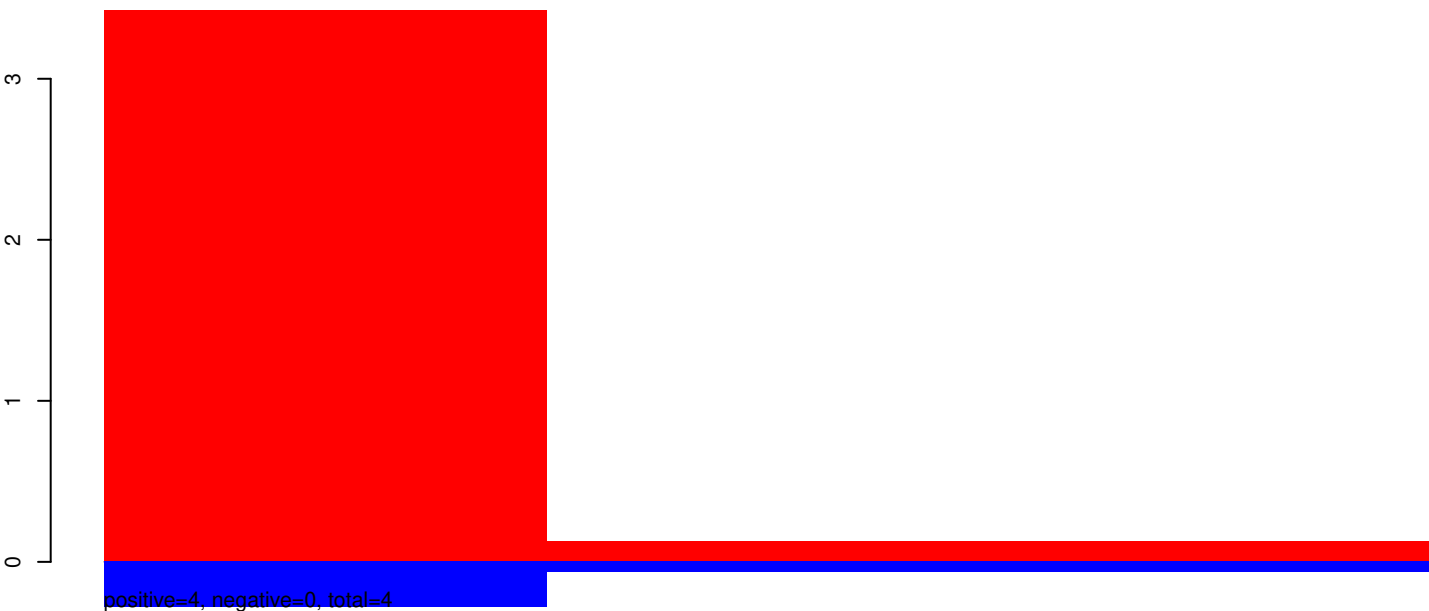
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



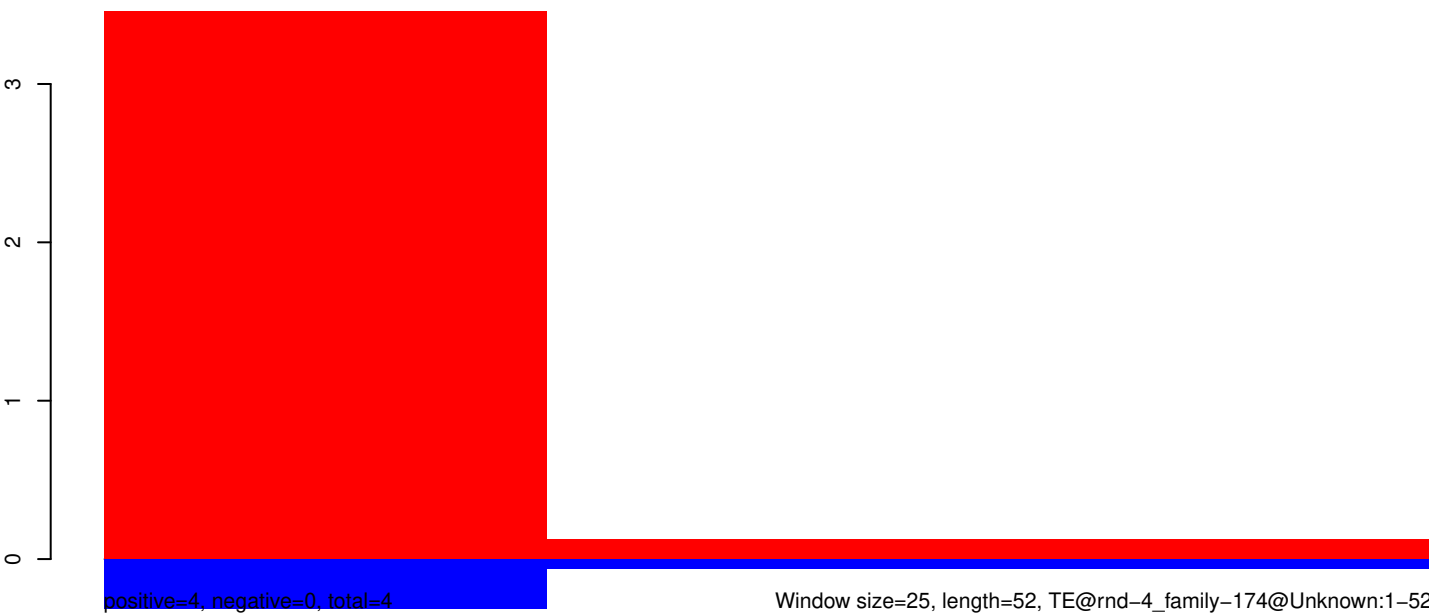
AeAlbo_U4.4_Mock_GP.18_23.rep



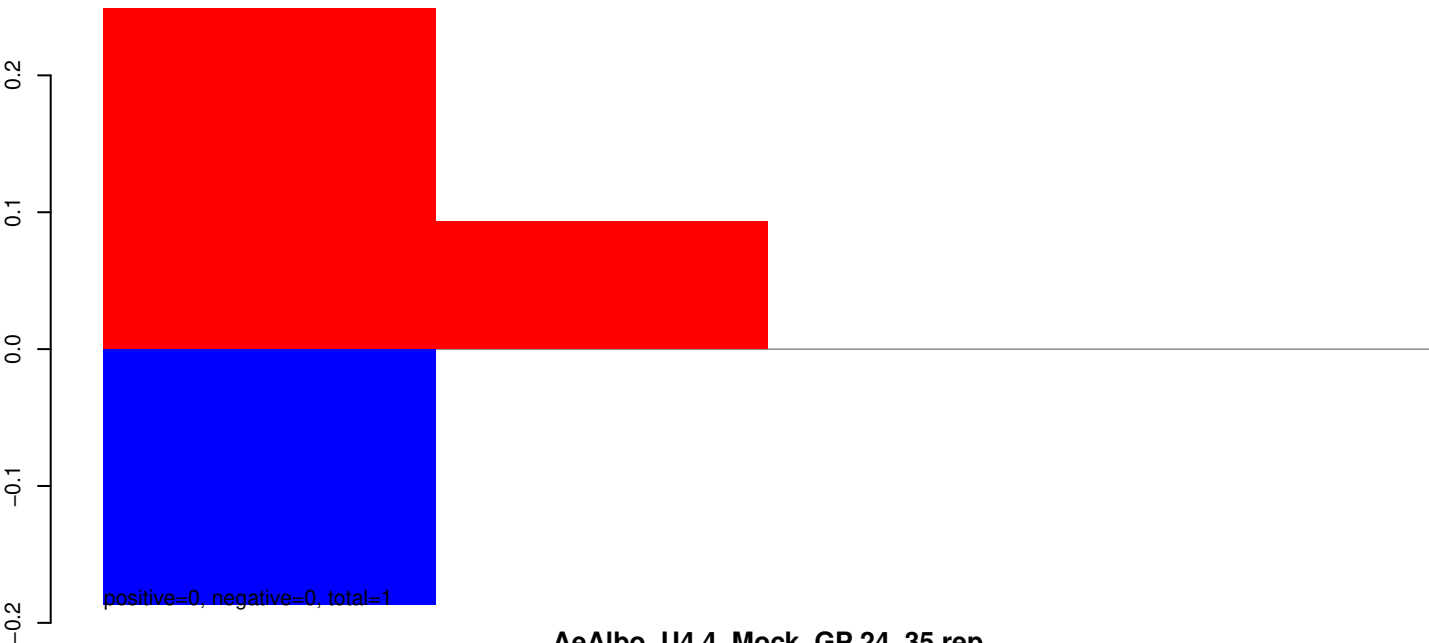
AeAlbo_U4.4_Mock_GP.24_35.rep



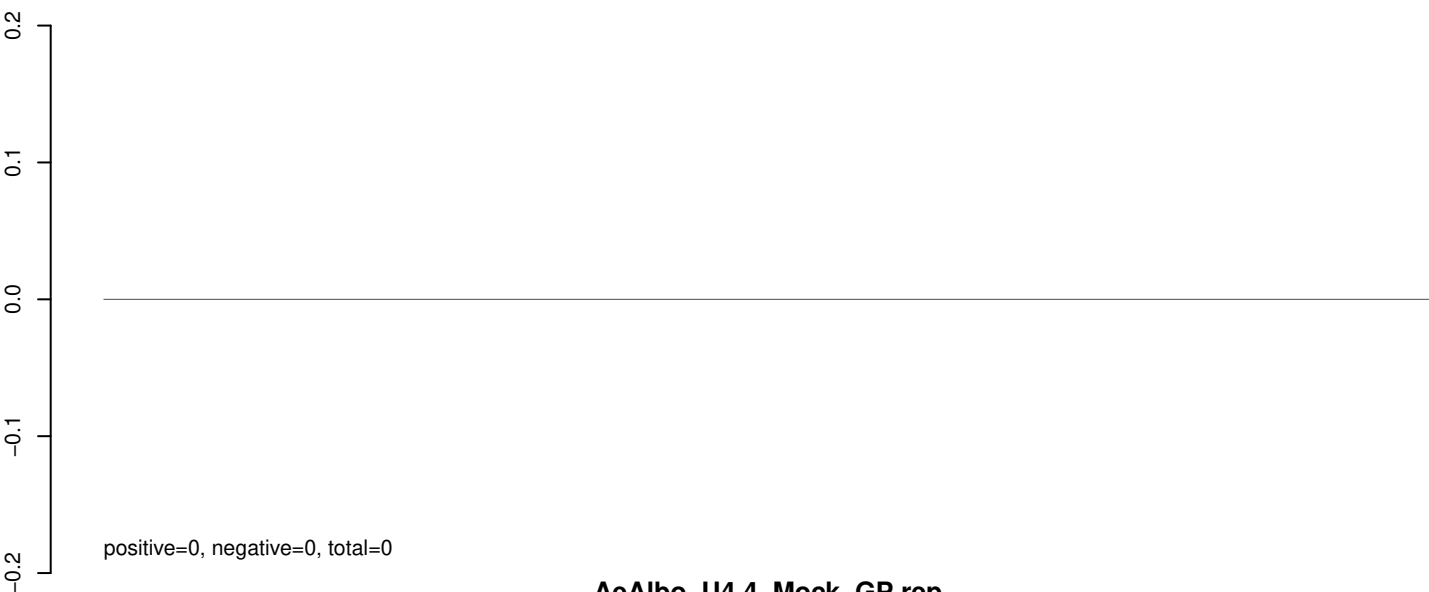
AeAlbo_U4.4_Mock_GP.rep



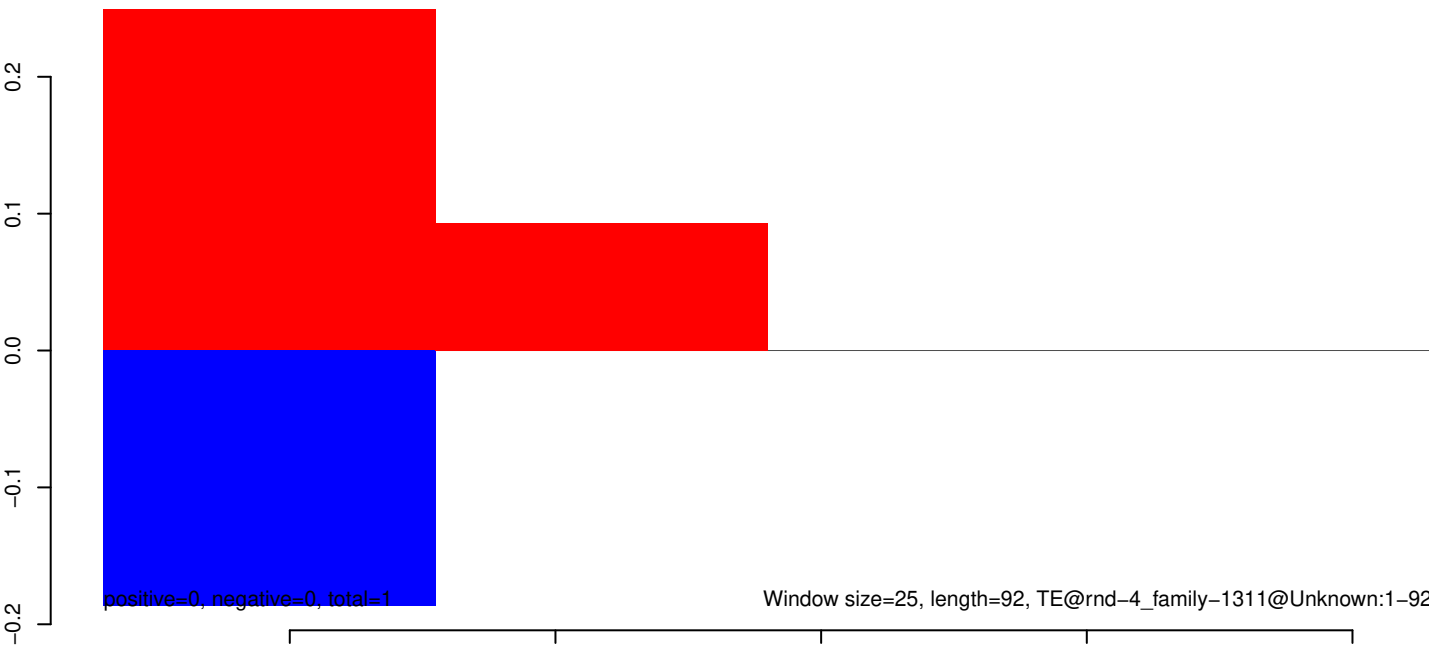
AeAlbo_U4.4_Mock_GP.18_23.rep



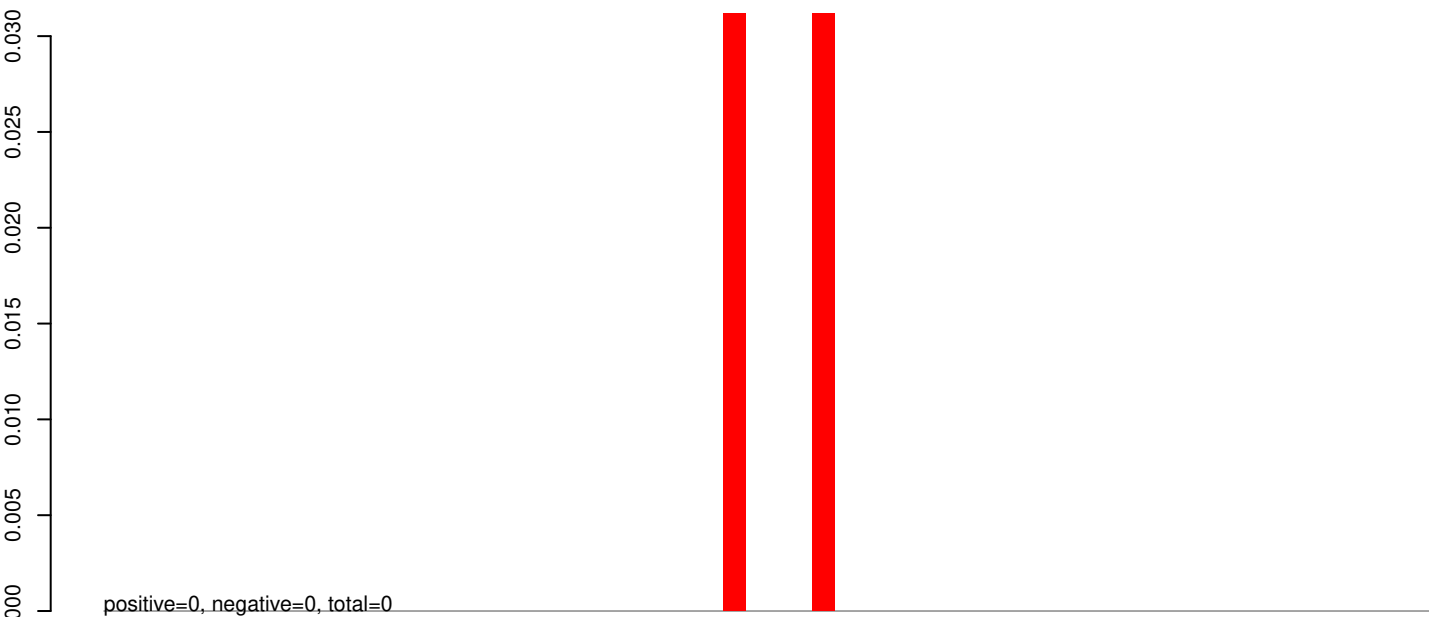
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



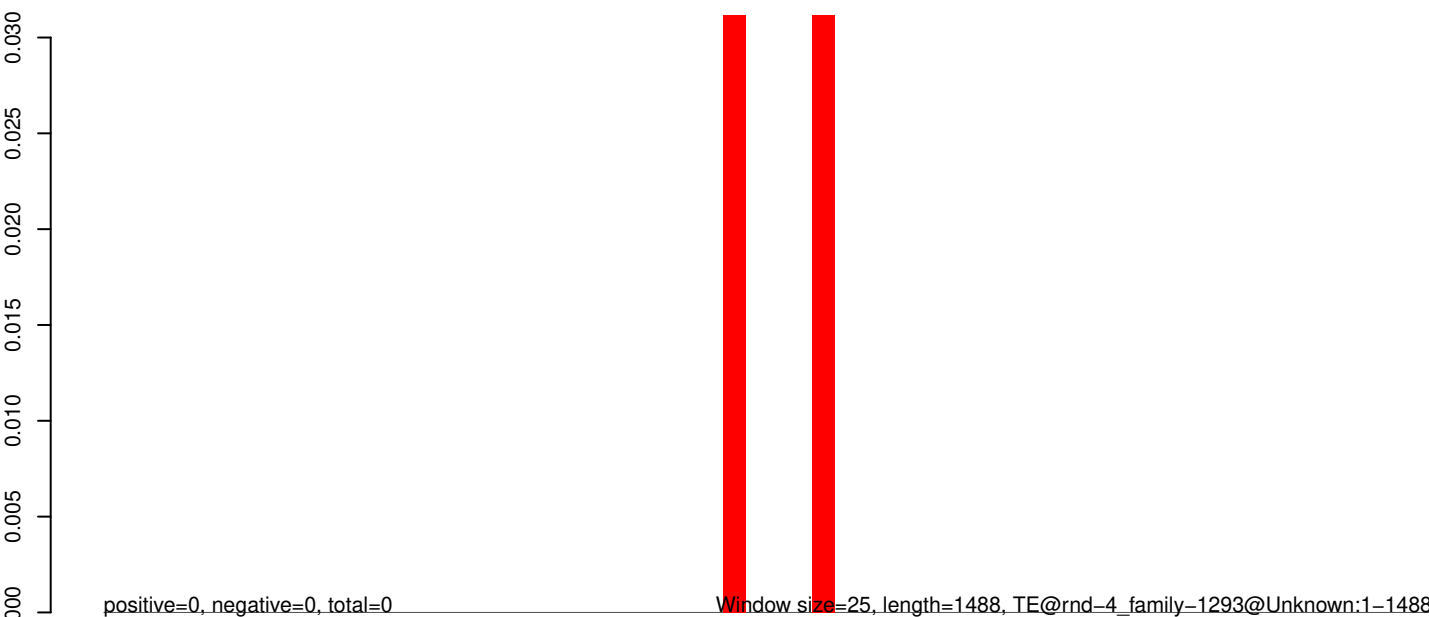
AeAlbo_U4.4_Mock_GP.18_23.rep



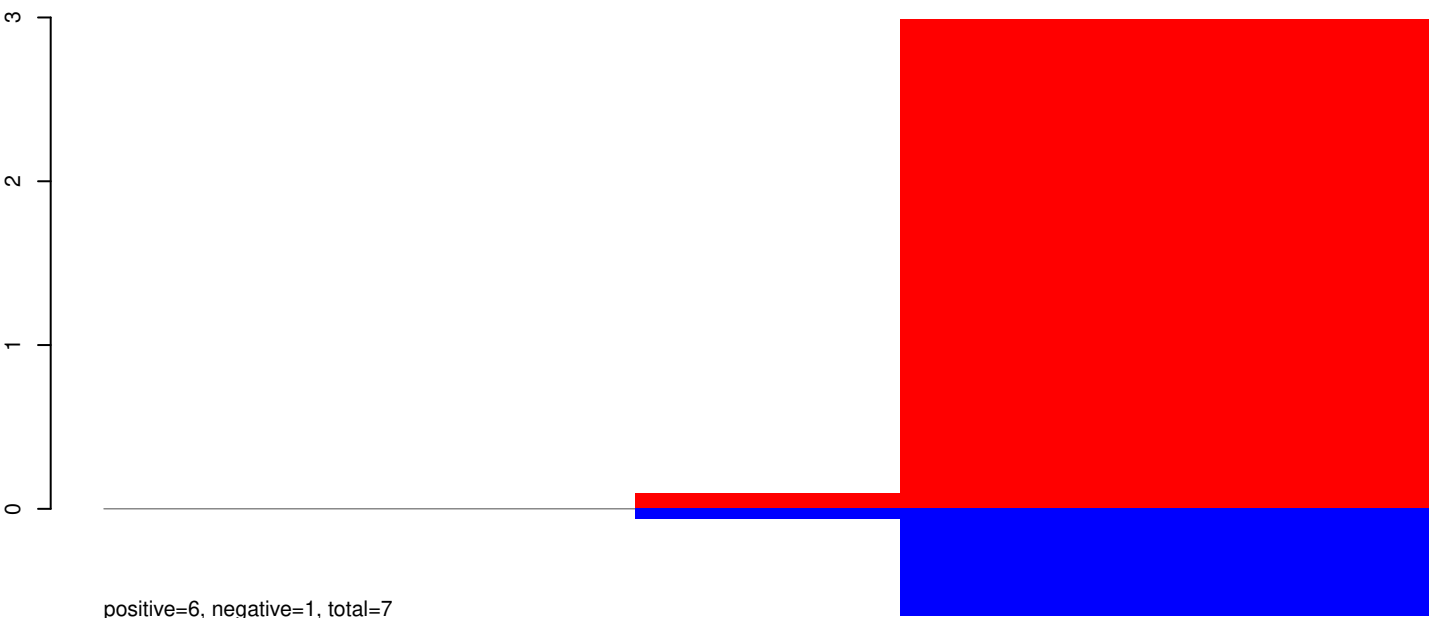
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



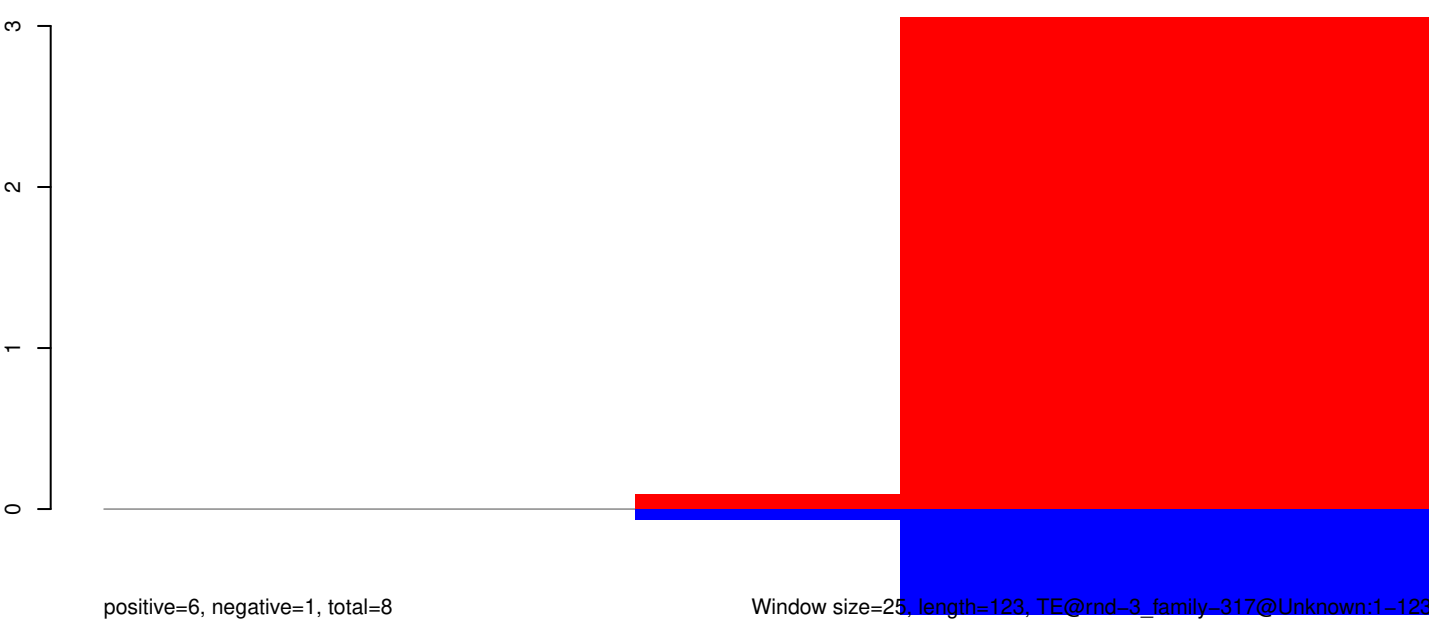
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



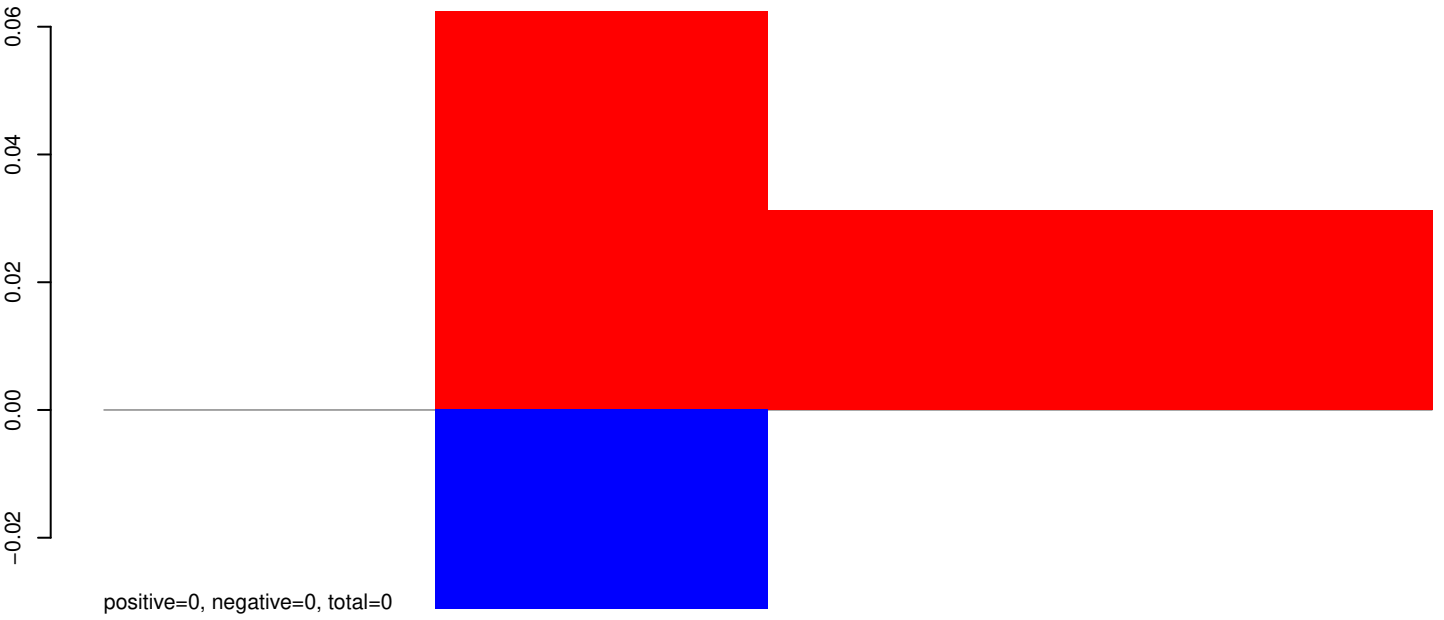
AeAlbo_U4.4_Mock_GP.rep



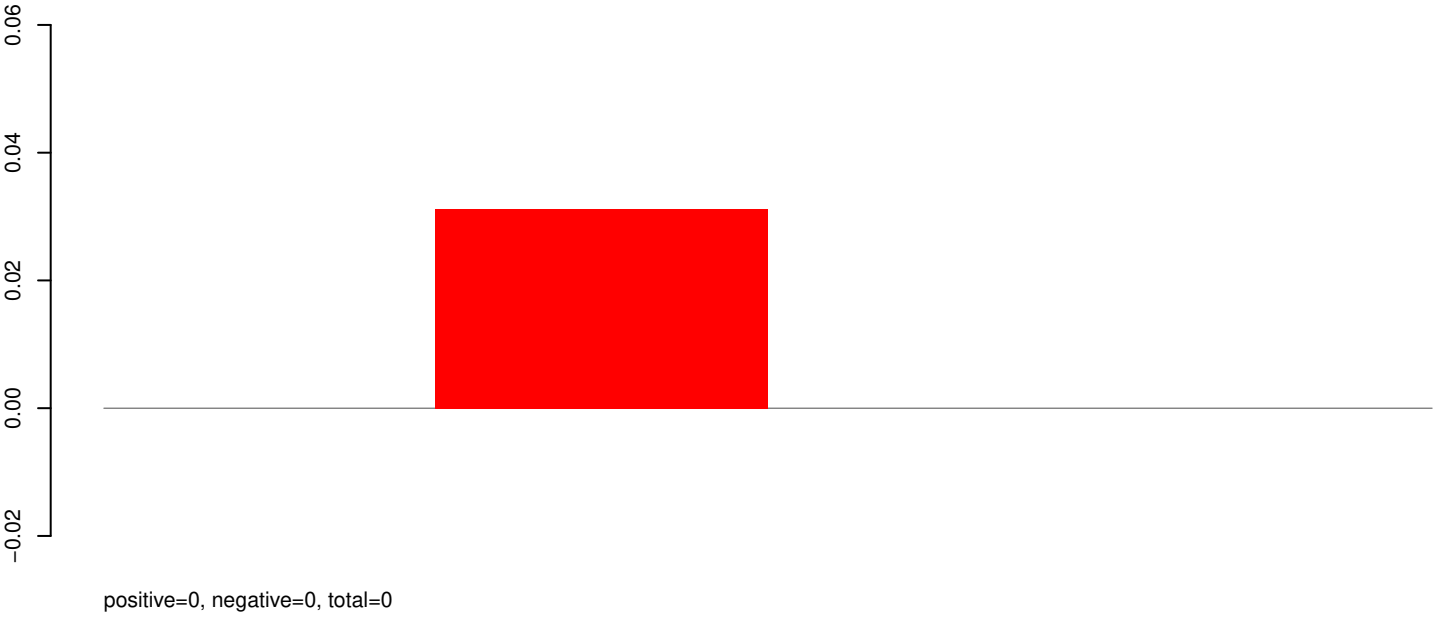
Window size=25, length=123, TE@rnd-3_family-317@Unknown:1-123

40 60 80 100 120 140

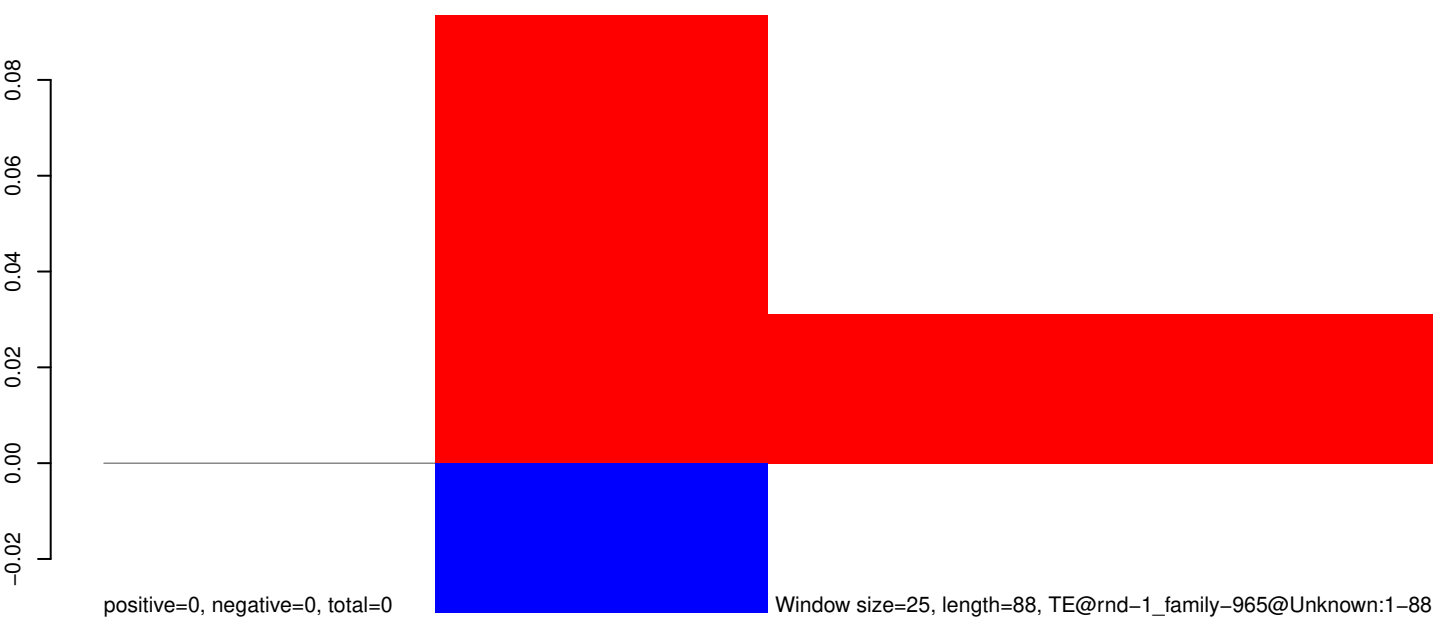
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

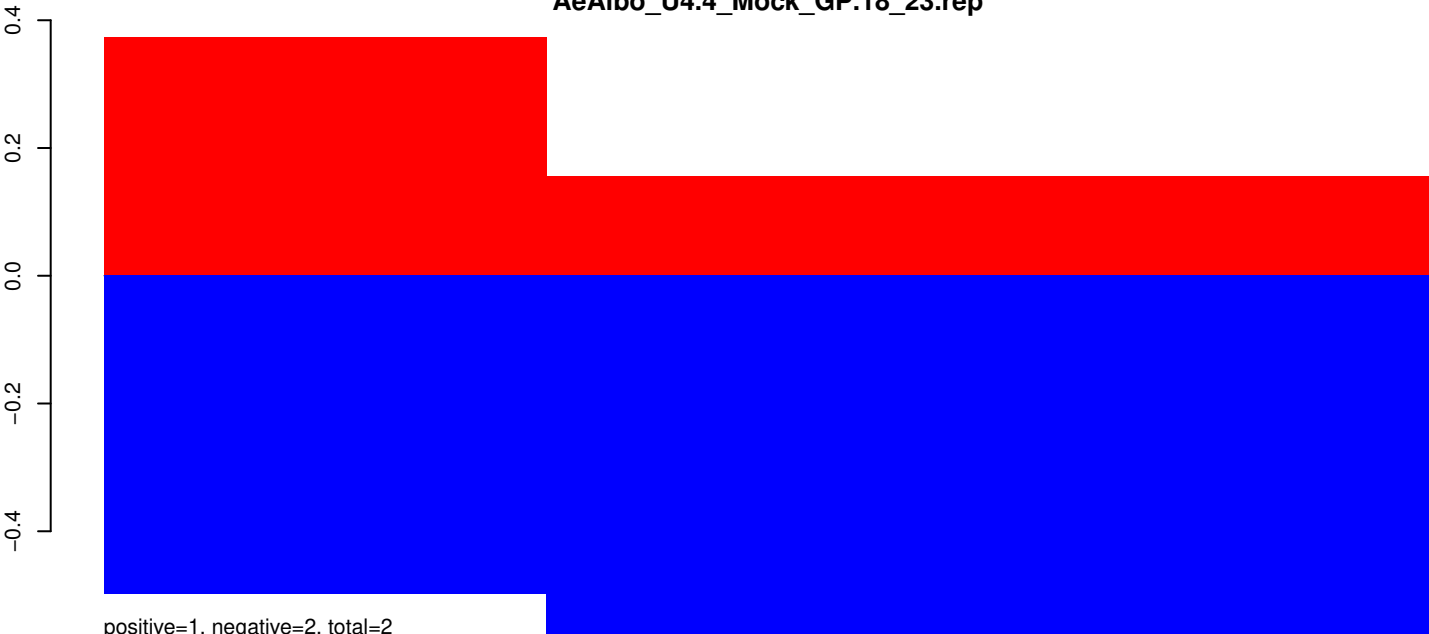


AeAlbo_U4.4_Mock_GP.rep



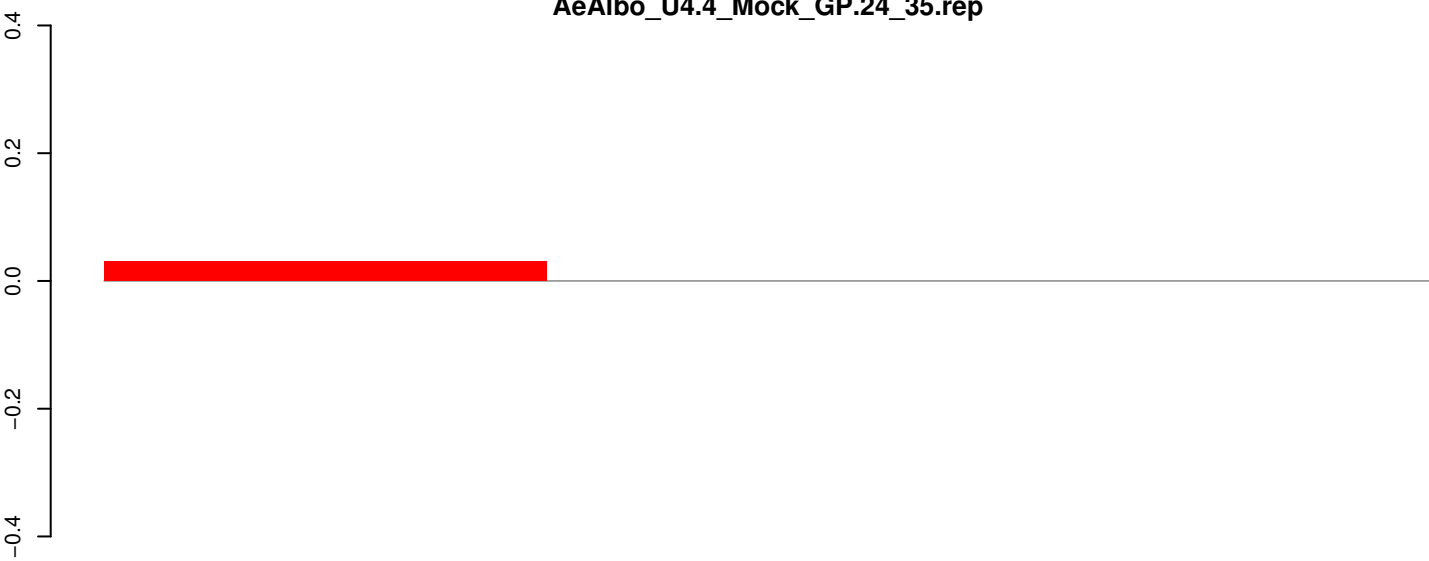
40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



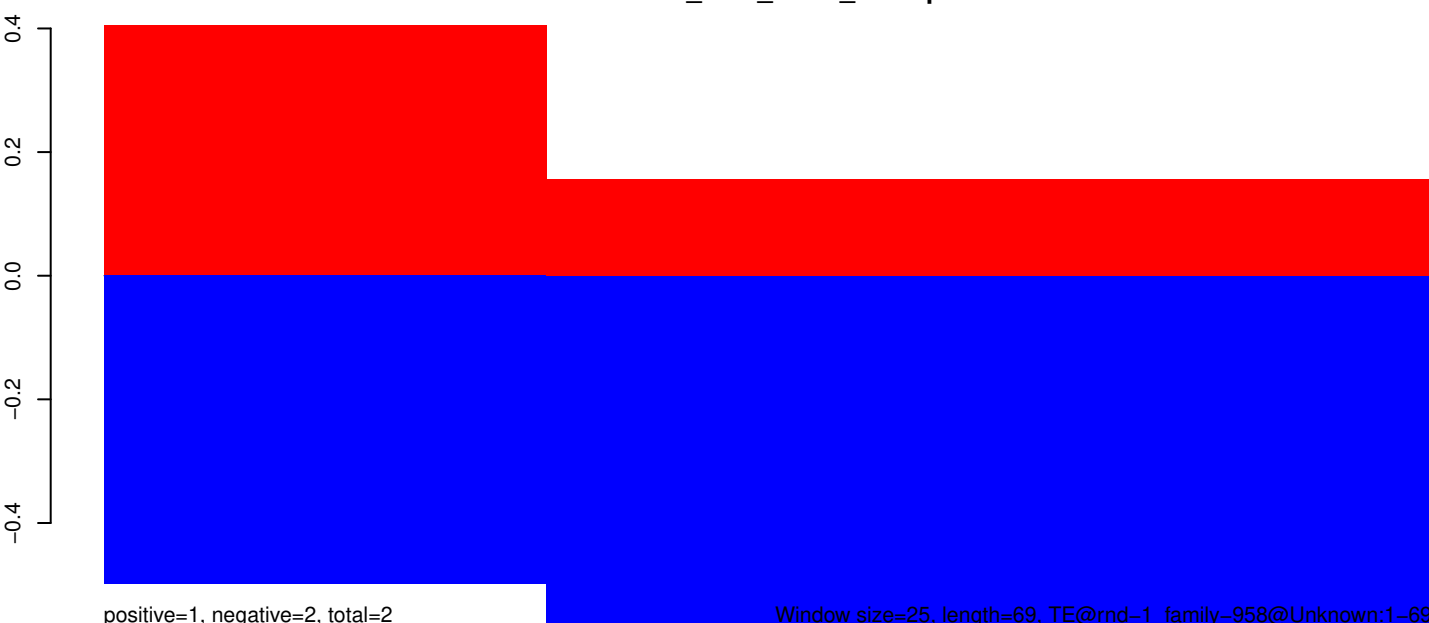
positive=1, negative=2, total=2

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

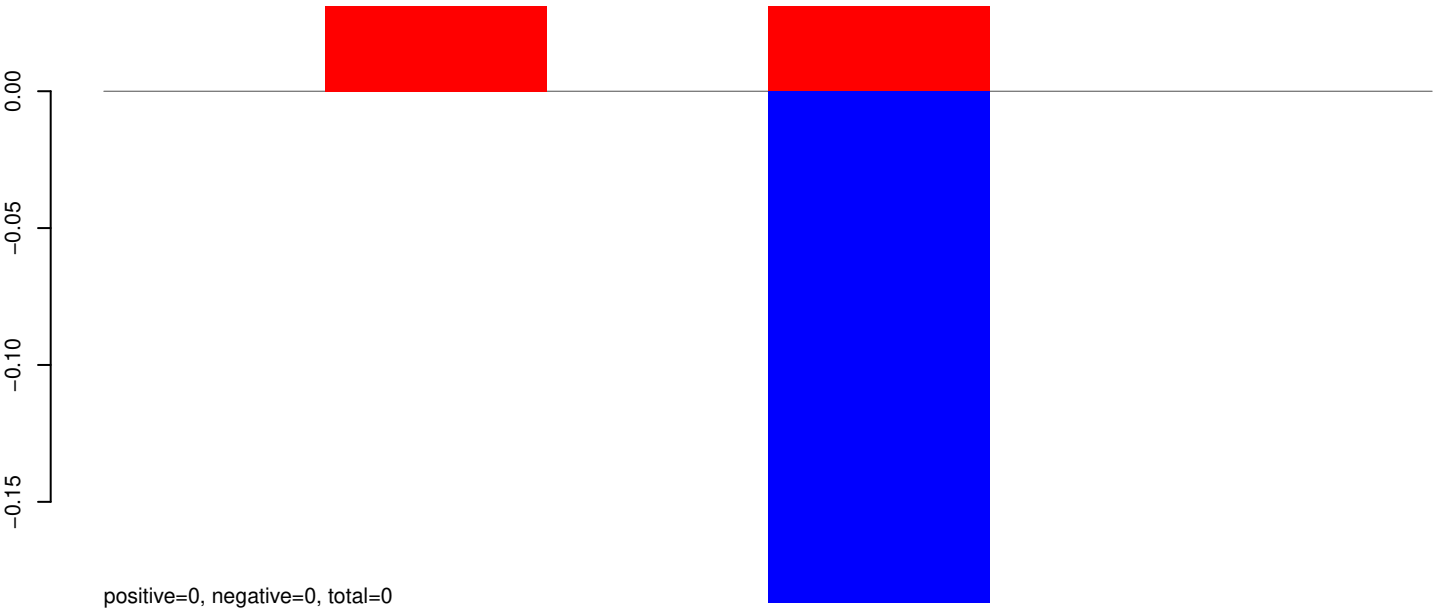


positive=1, negative=2, total=2

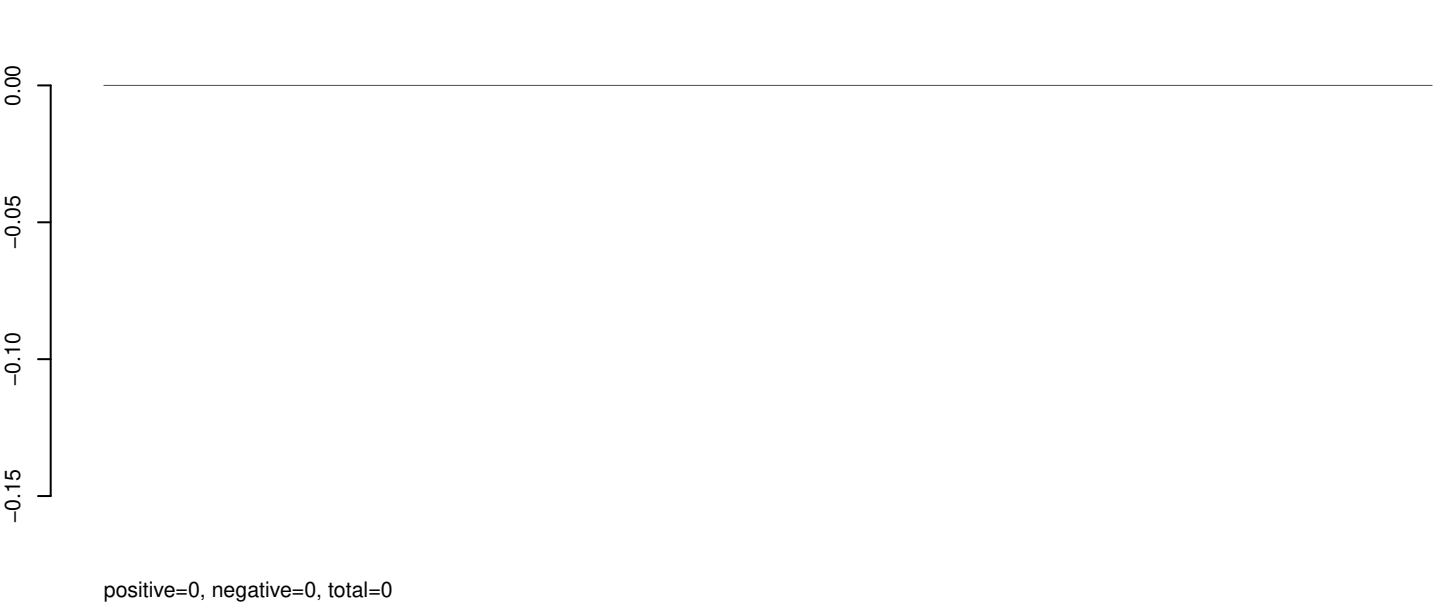
Window size=25, length=69, TE@rnd-1_family-958@Unknown:1-69

40 60 80 100

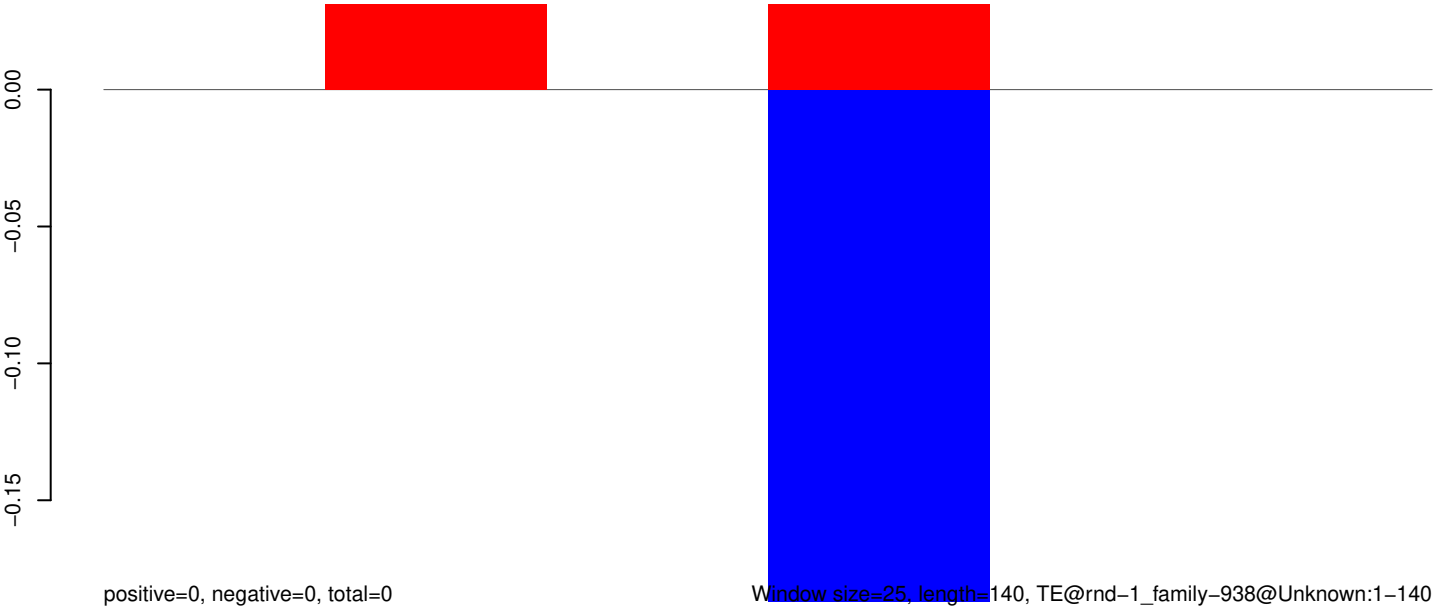
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



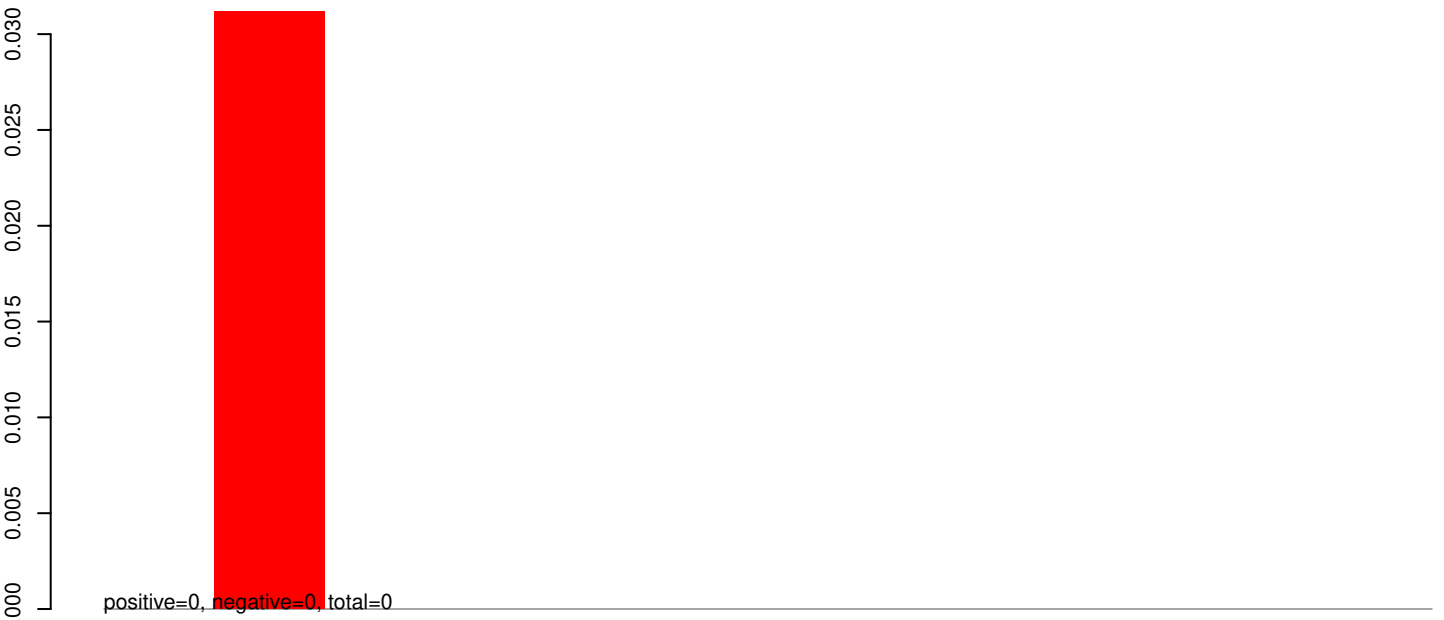
AeAlbo_U4.4_Mock_GP.rep



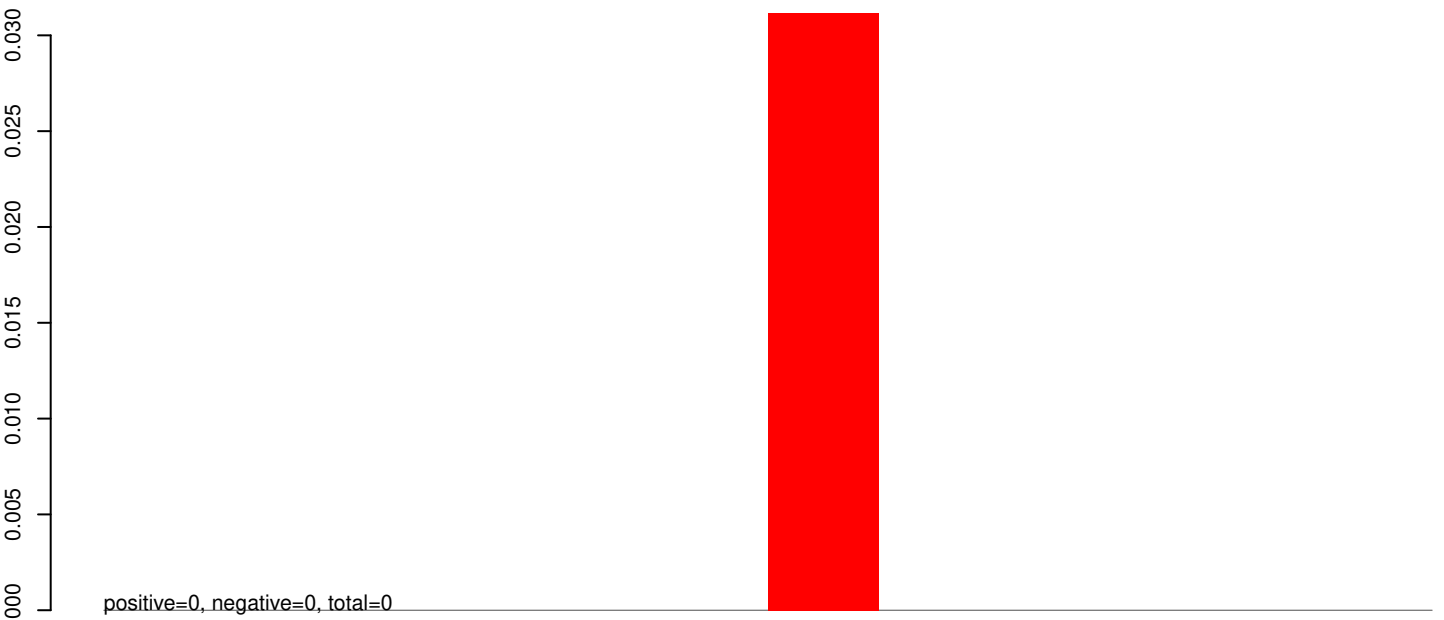
Window size=25, length=140, TE@rnd-1_family-938@Unknown:1-140

50 100 150

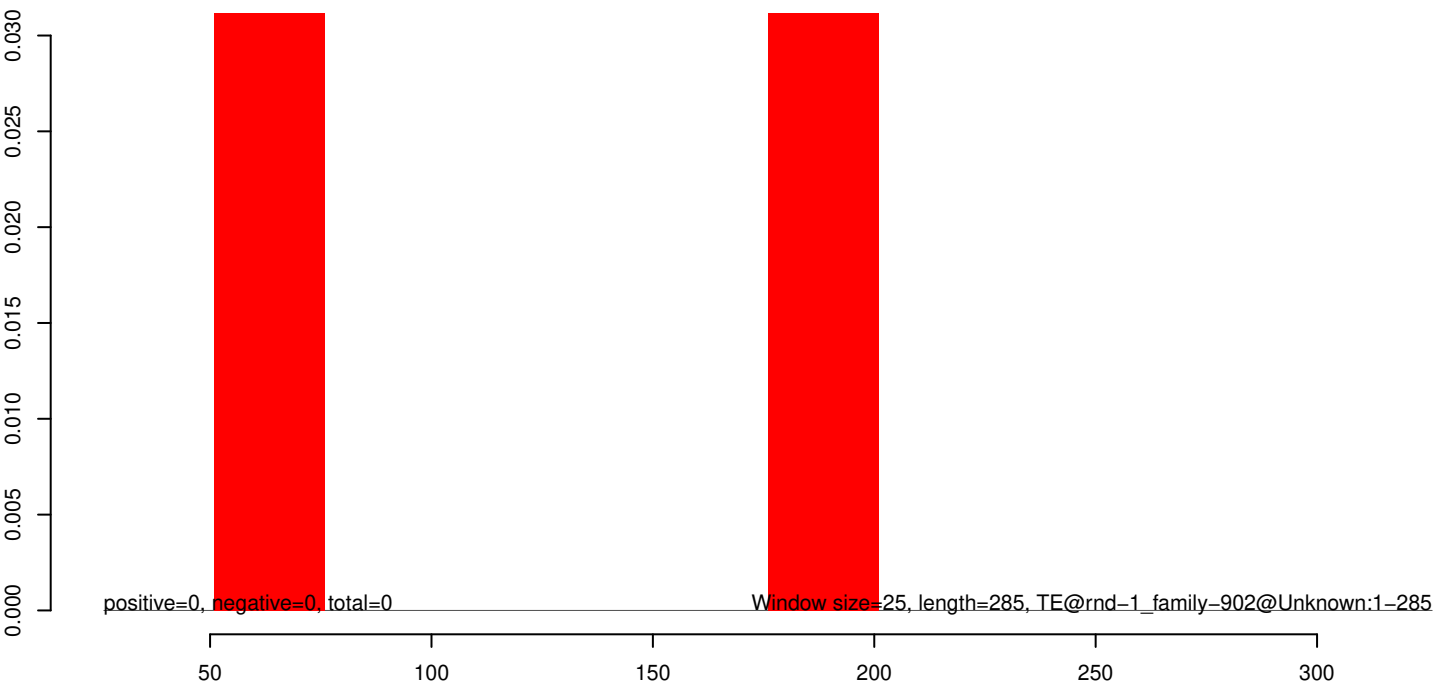
AeAlbo_U4.4_Mock_GP.18_23.rep



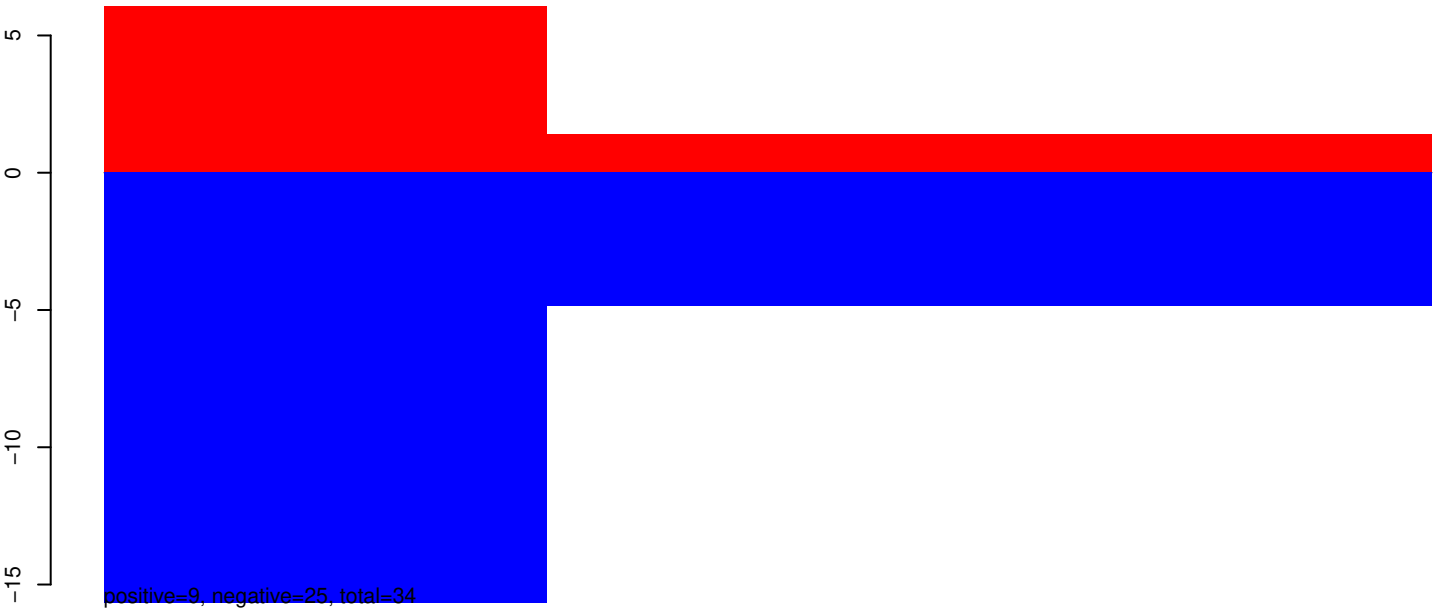
AeAlbo_U4.4_Mock_GP.24_35.rep



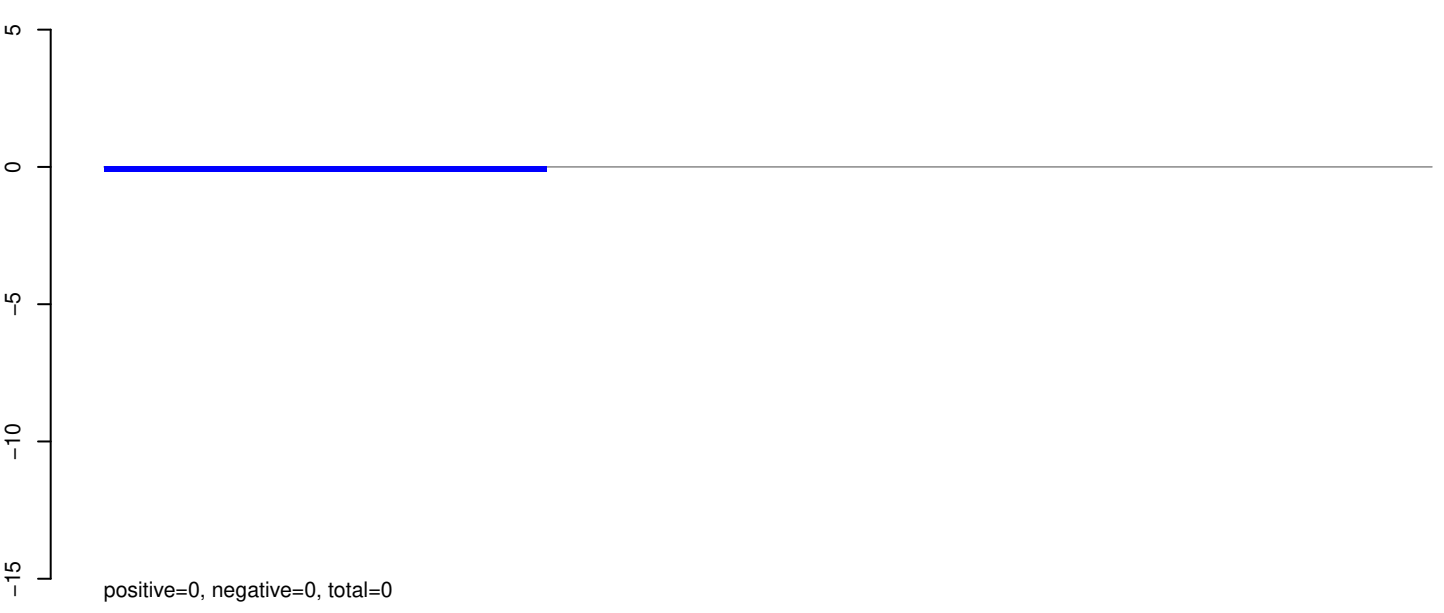
AeAlbo_U4.4_Mock_GP.rep



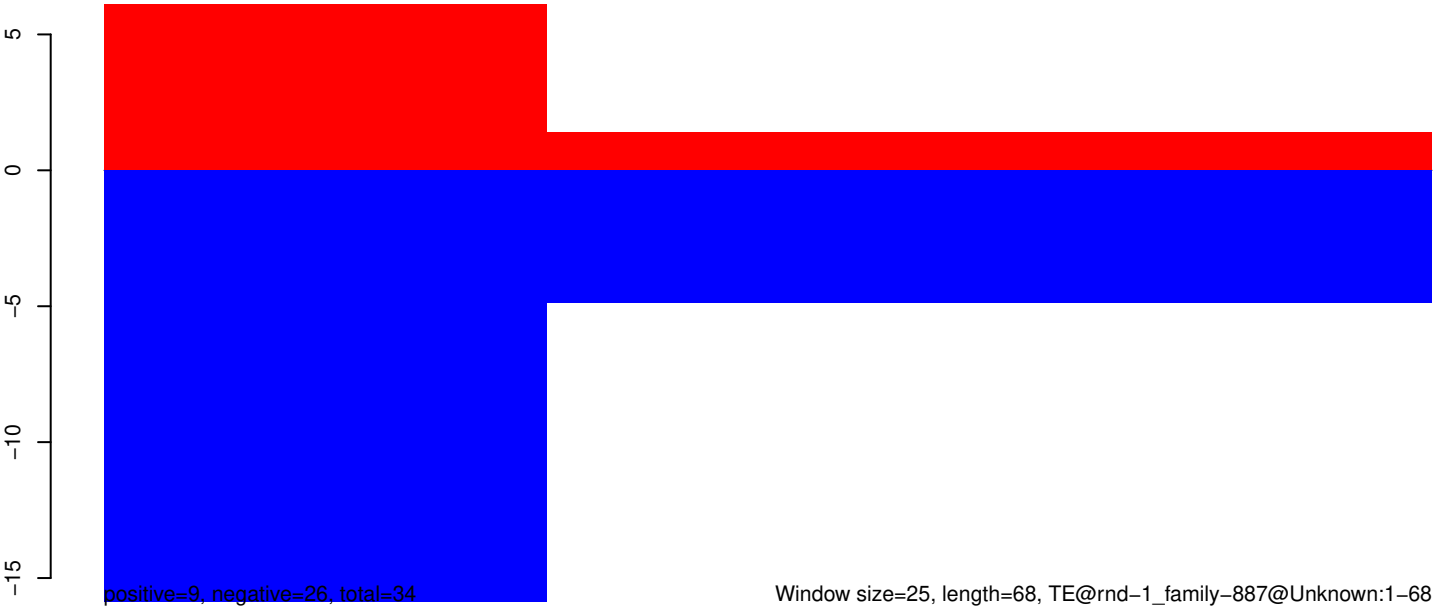
AeAlbo_U4.4_Mock_GP.18_23.rep



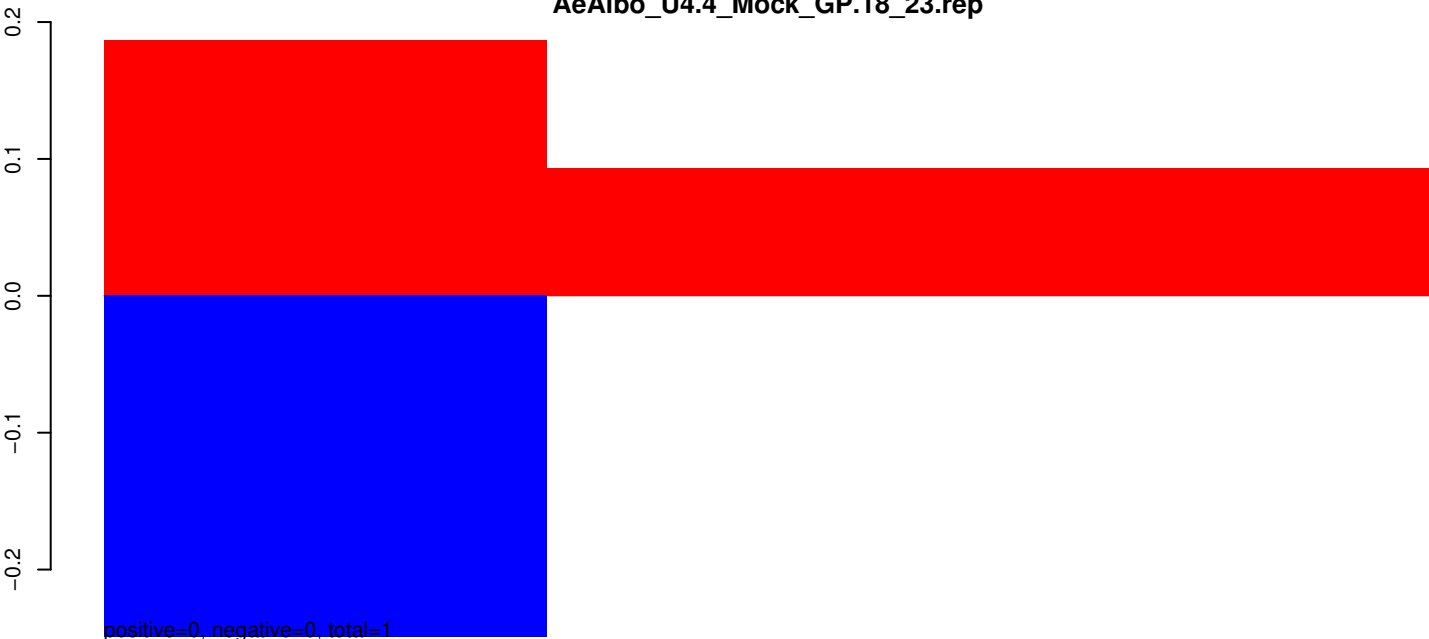
AeAlbo_U4.4_Mock_GP.24_35.rep



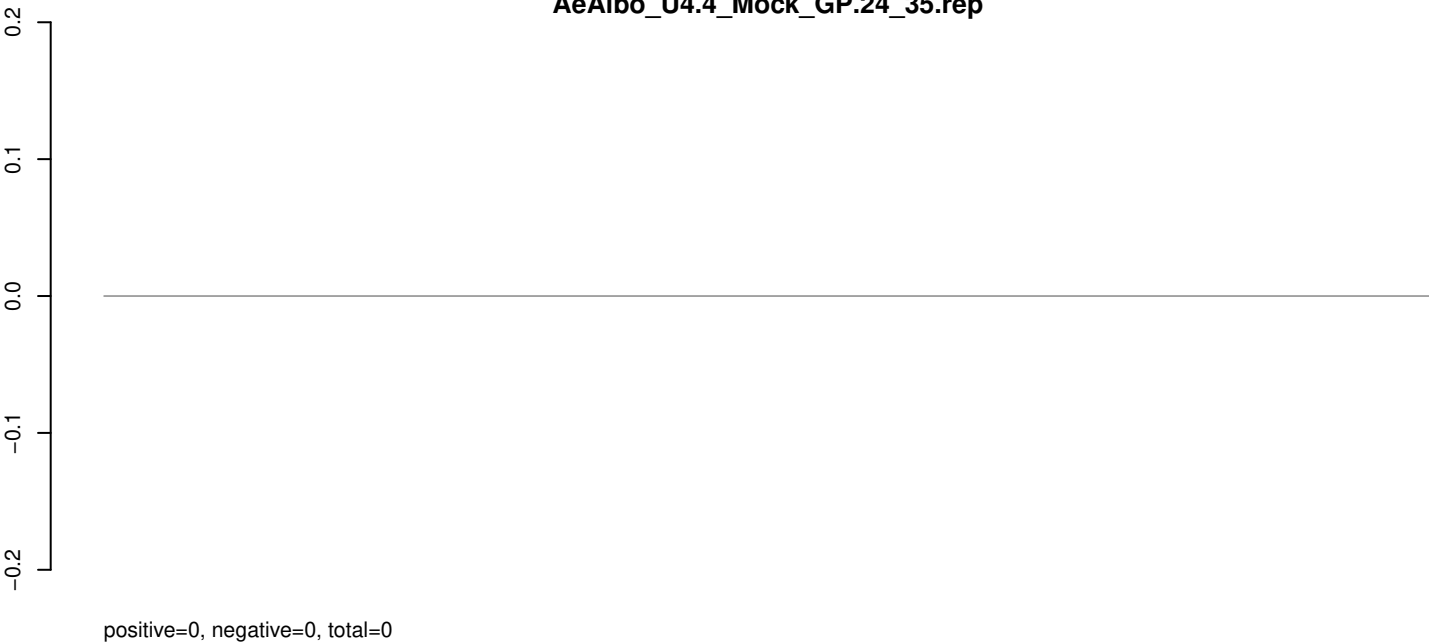
AeAlbo_U4.4_Mock_GP.rep



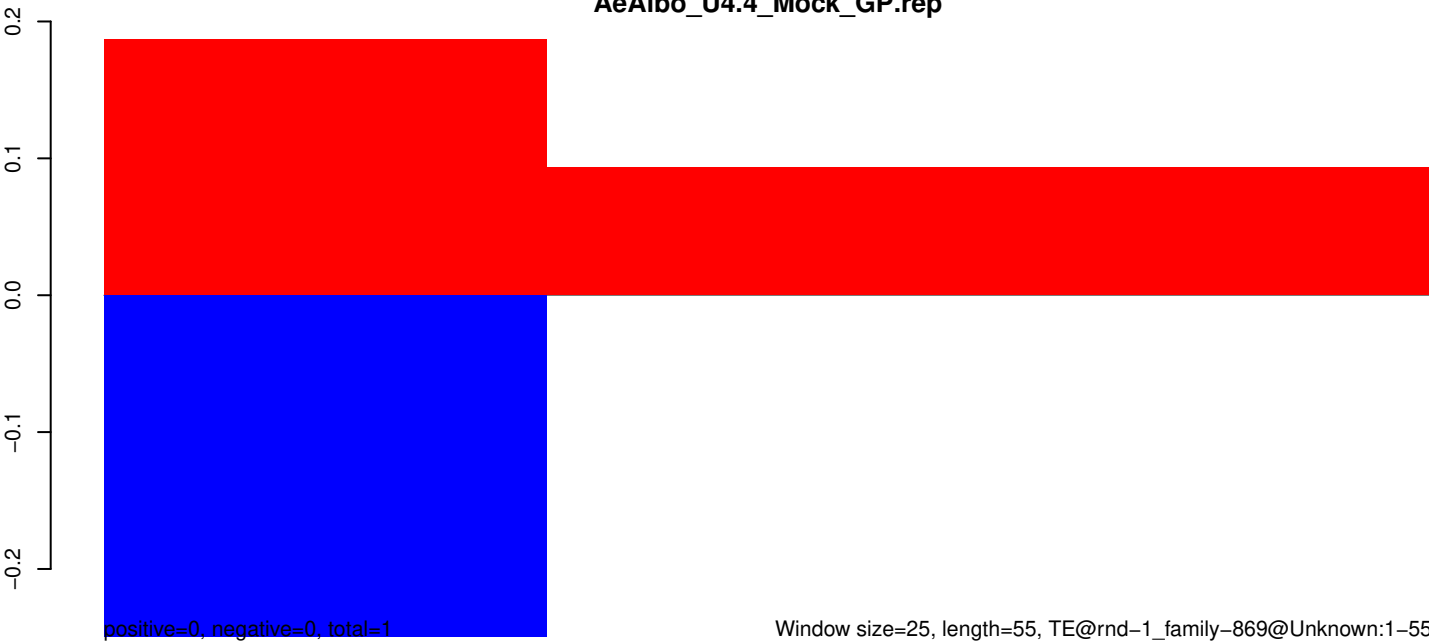
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

positive=4, negative=4, total=8

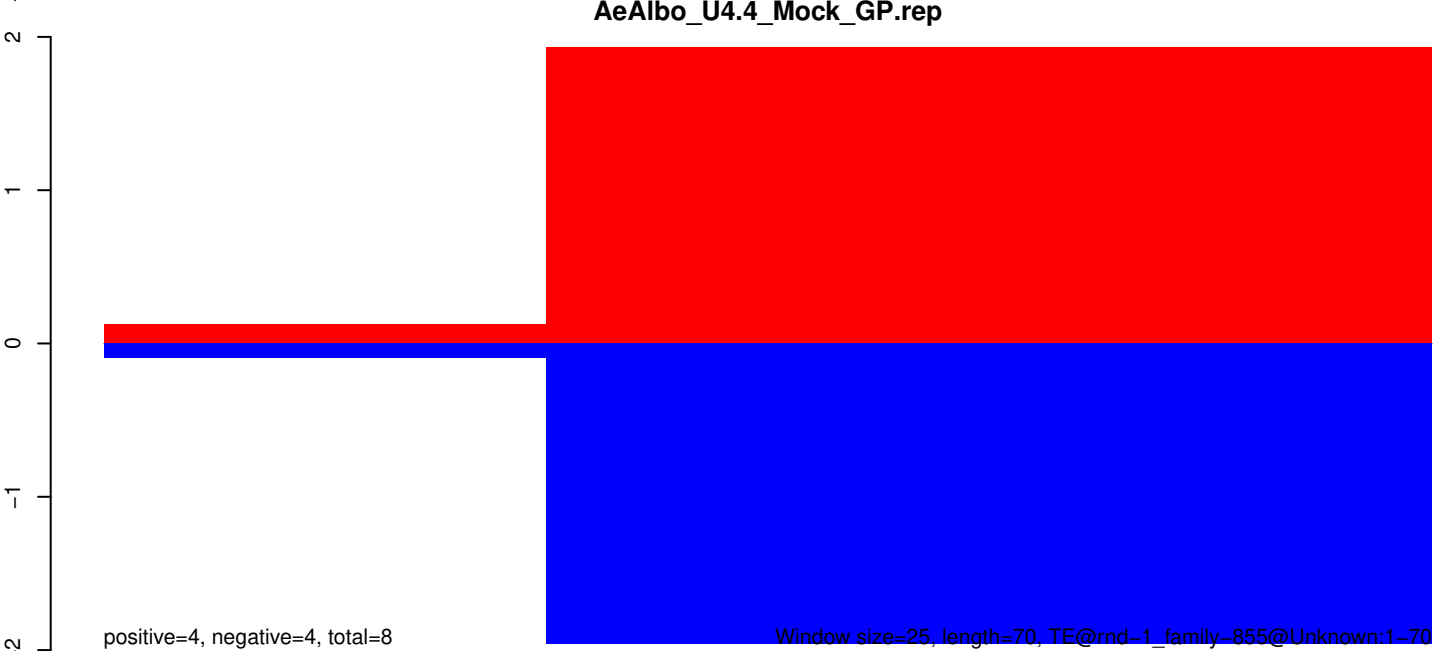
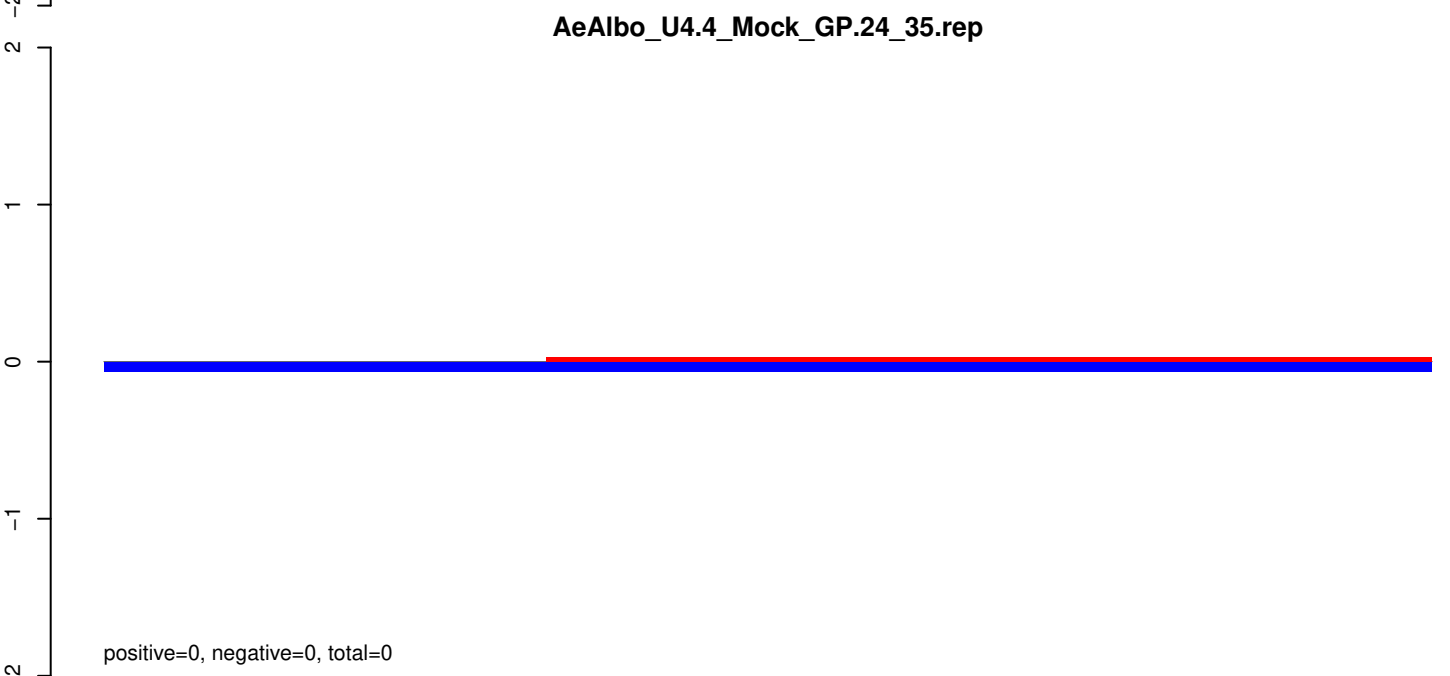
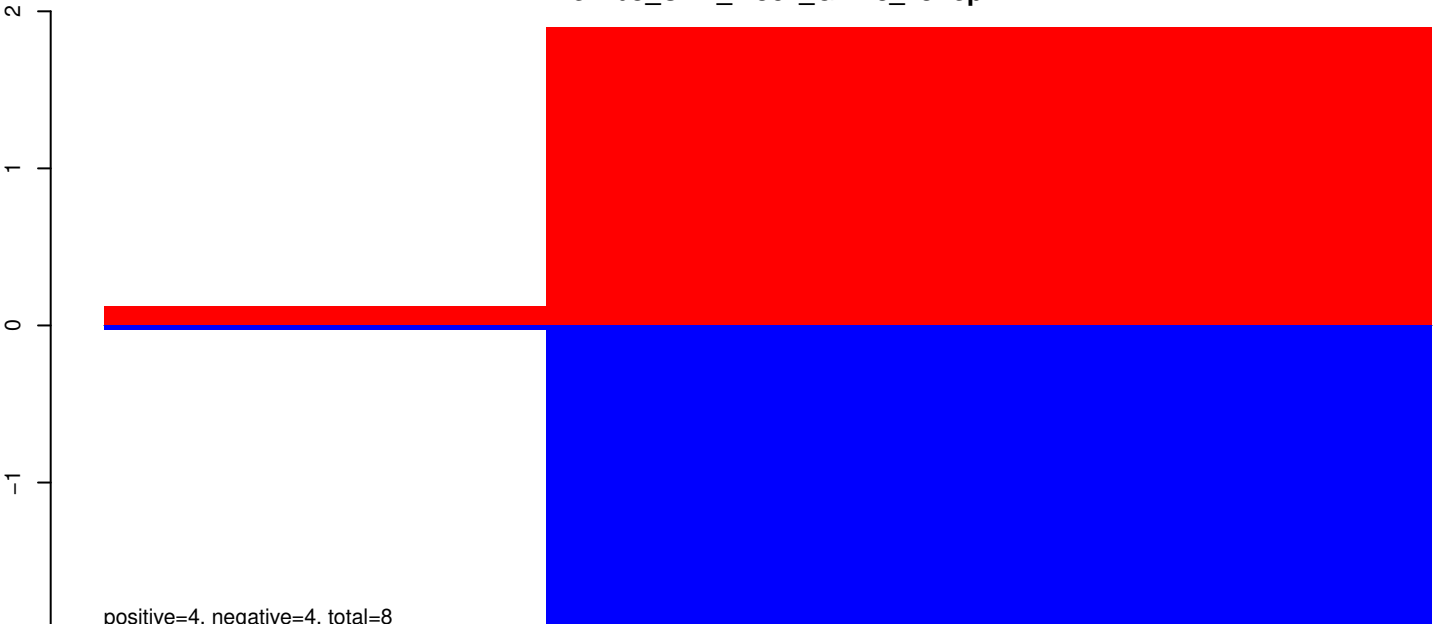
AeAlbo_U4.4_Mock_GP.24_35.rep

positive=0, negative=0, total=0

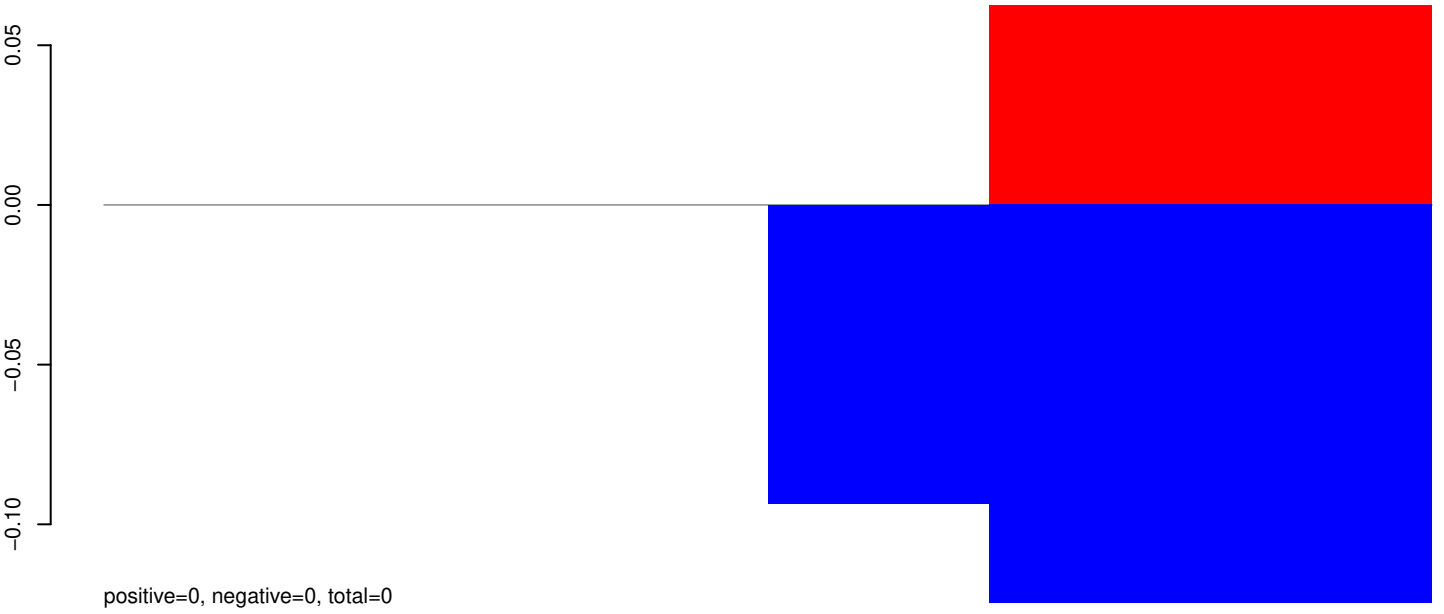
AeAlbo_U4.4_Mock_GP.rep

positive=4, negative=4, total=8

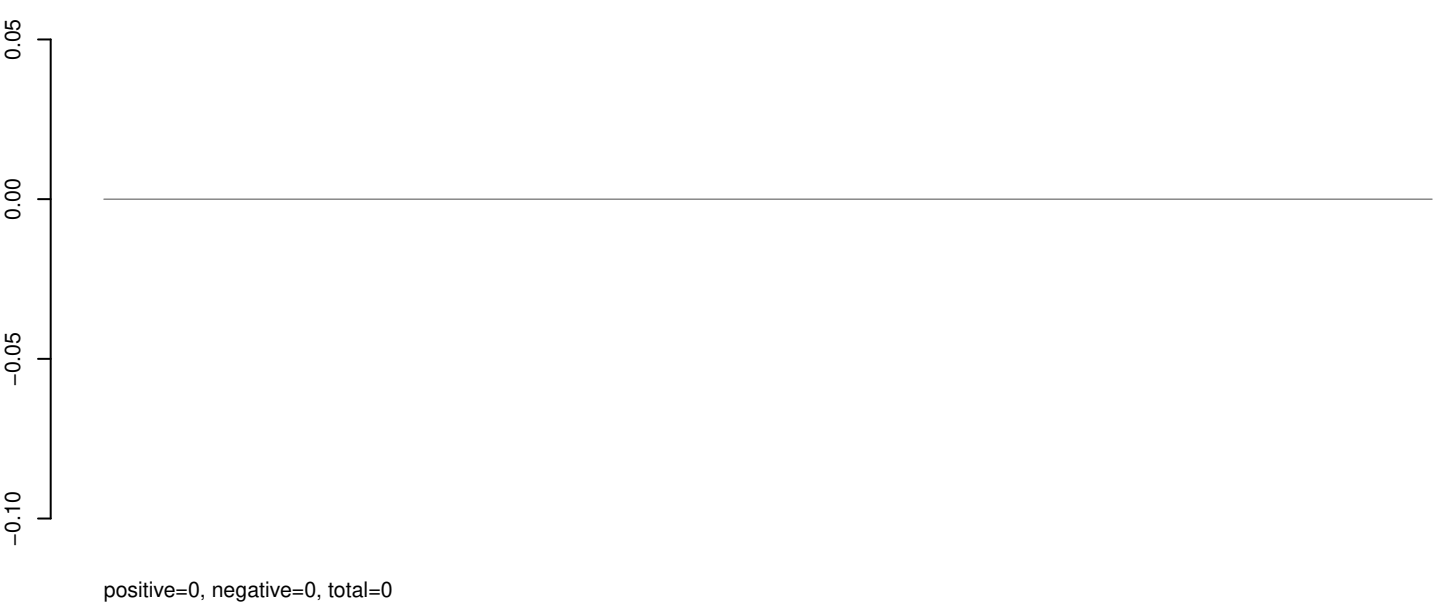
Window size=25, length=70, TE@rnd-1_family-855@Unknown:1-70



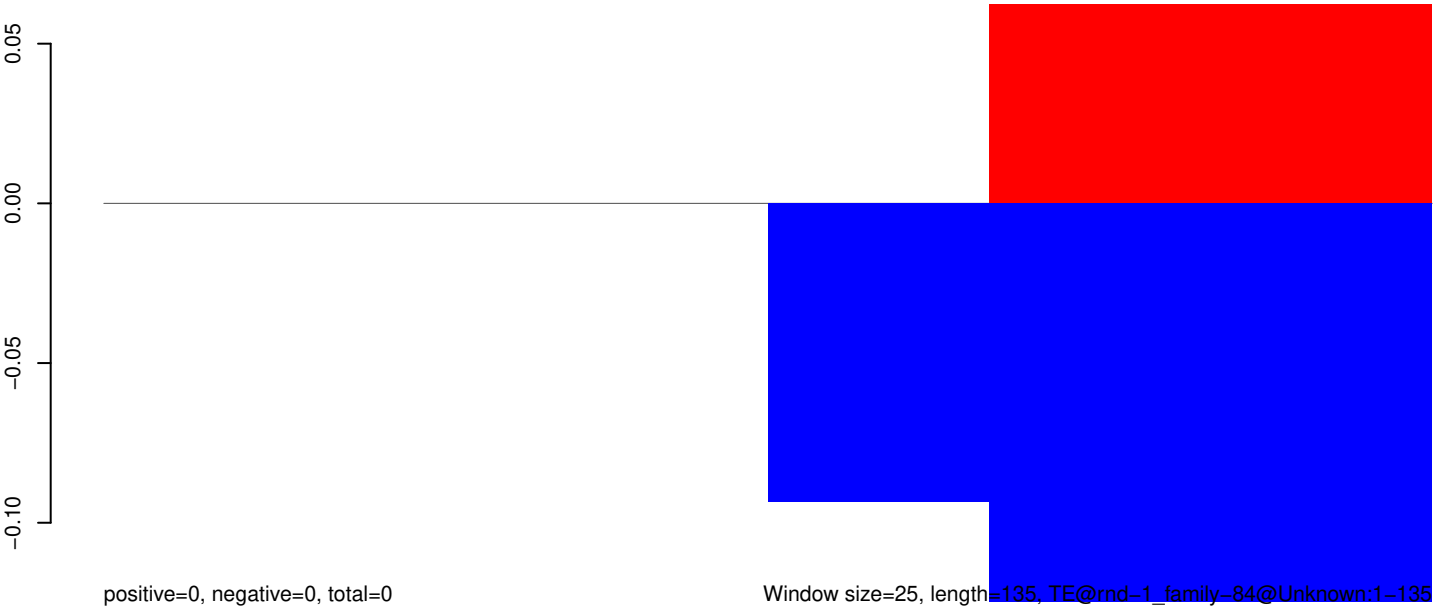
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



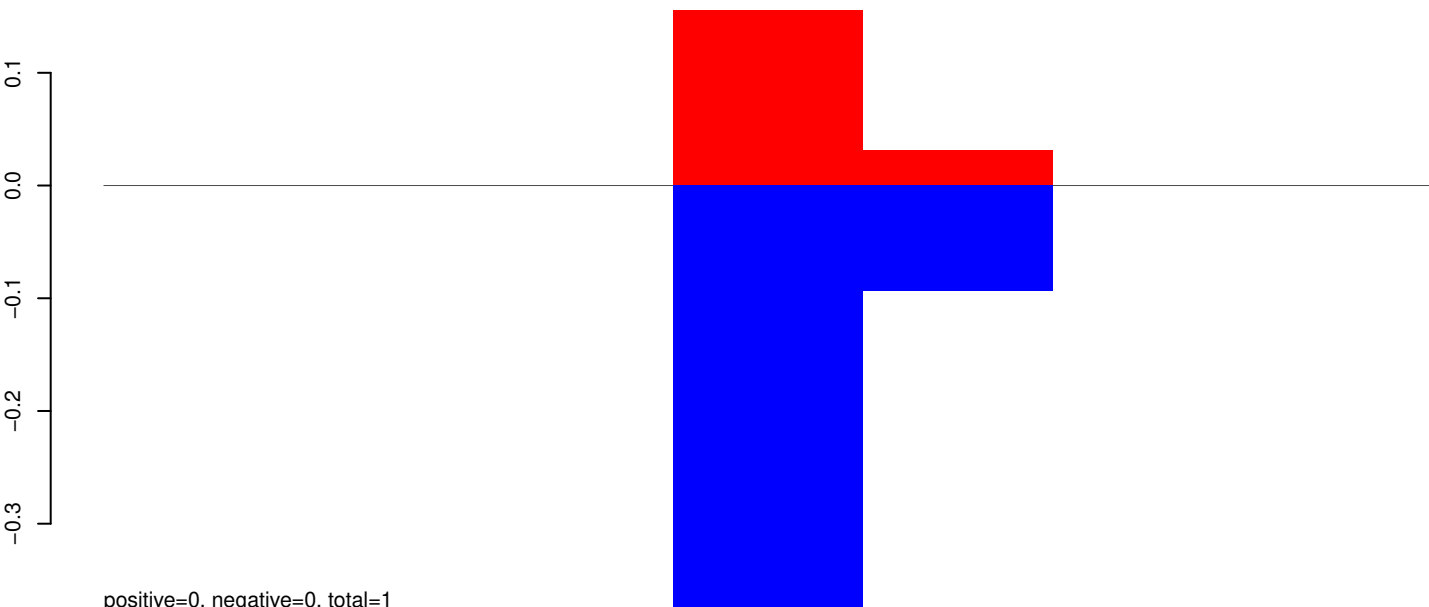
AeAlbo_U4.4_Mock_GP.rep



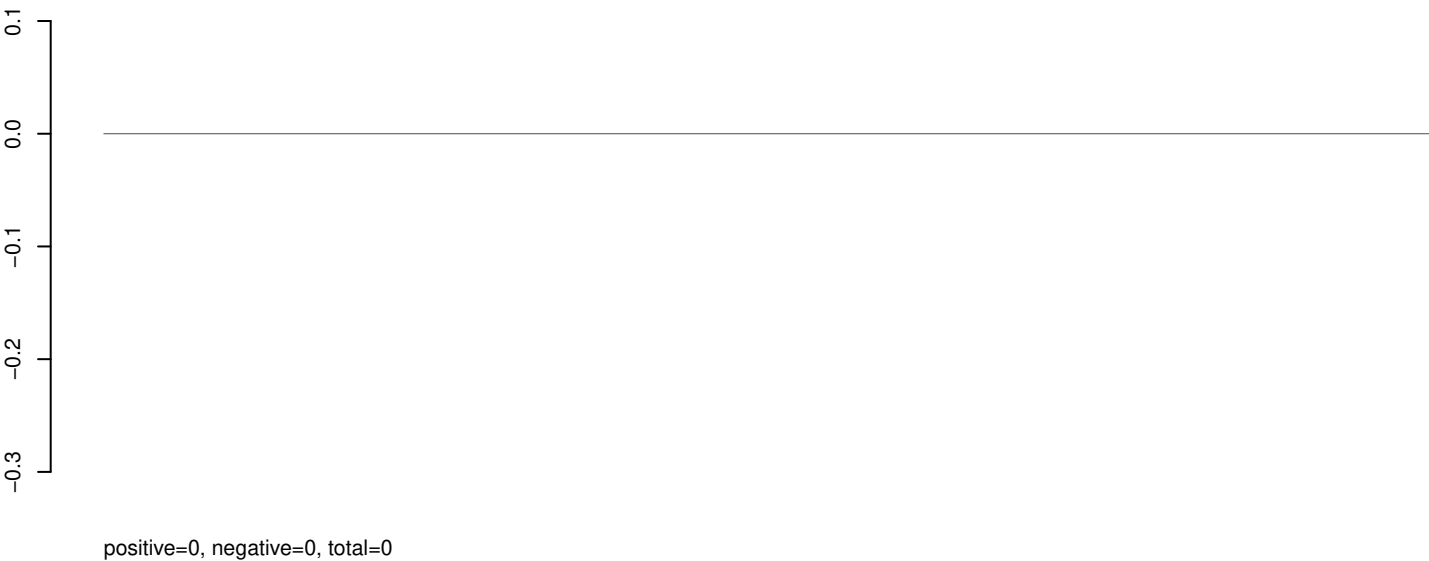
Window size=25, length=135, TE@rnd-1_family-84@Unknown:1-135

50 100 150

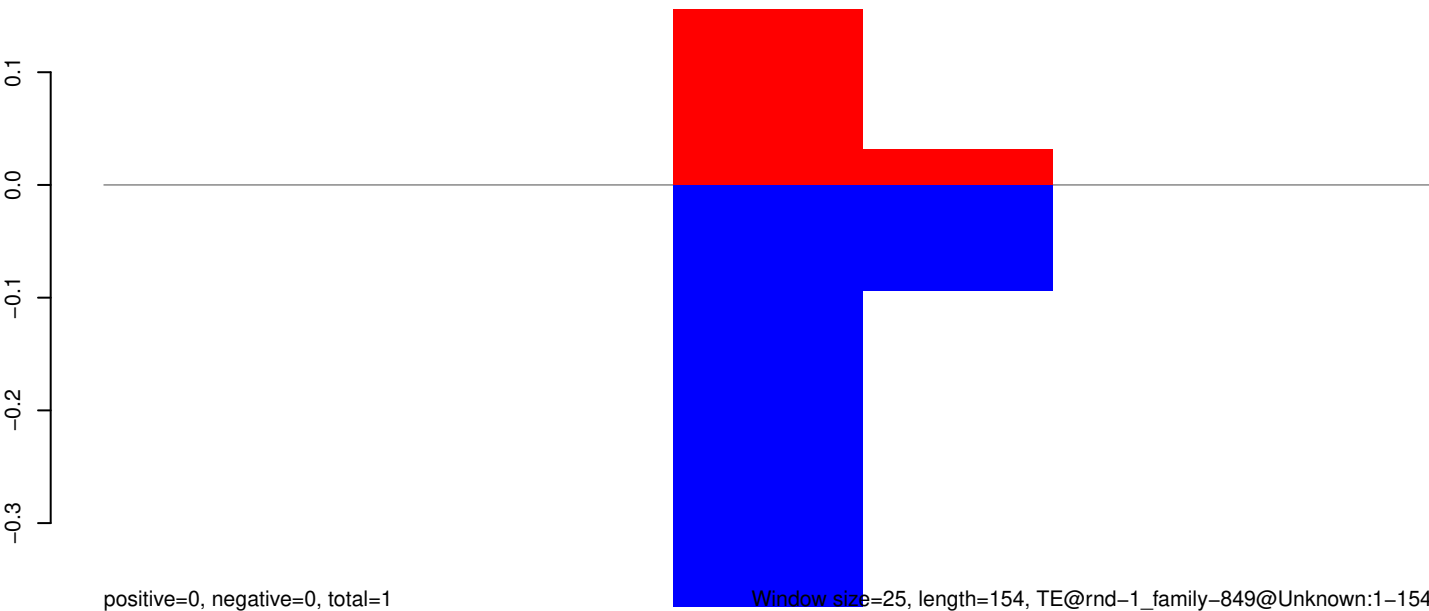
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

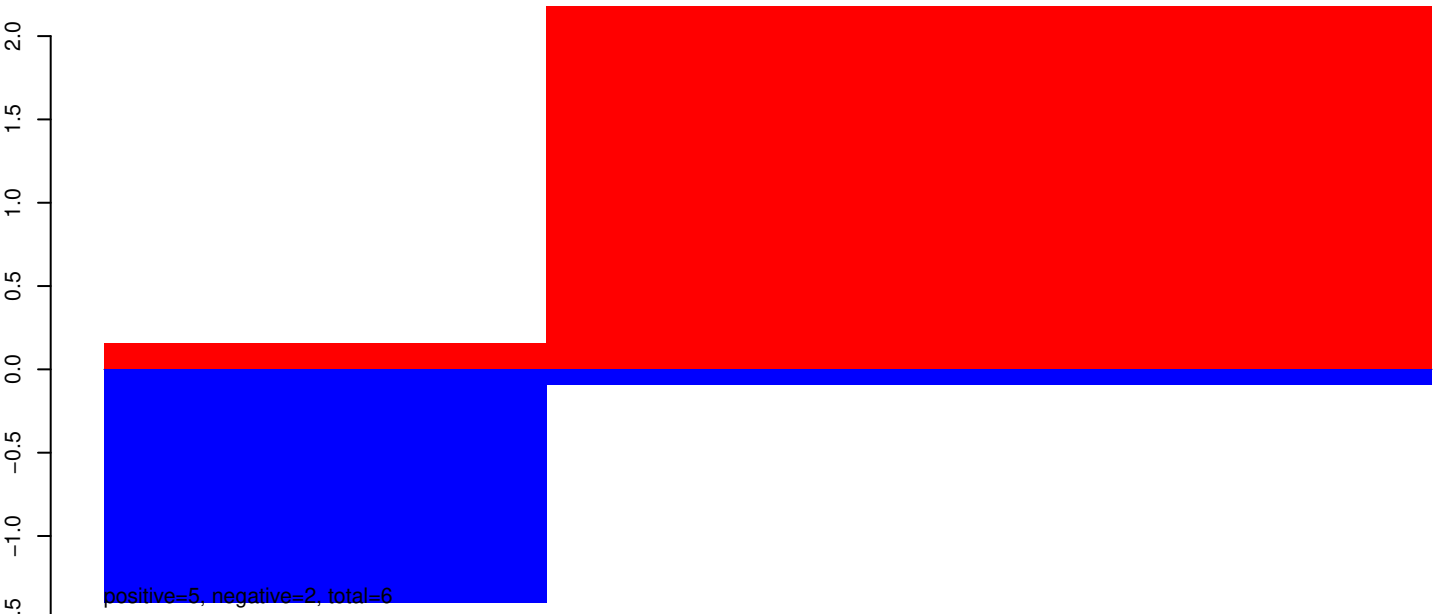


AeAlbo_U4.4_Mock_GP.rep

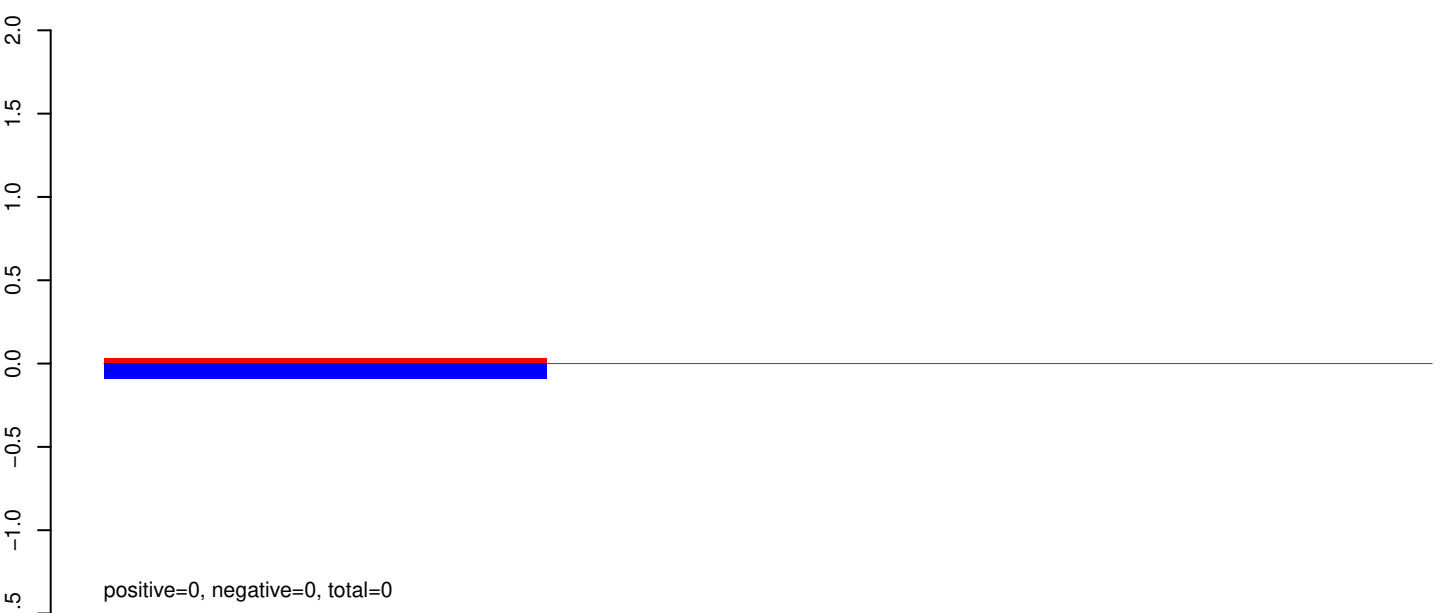


Window size=25, length=154, TE@rnd-1_family-849@Unknown:1-154

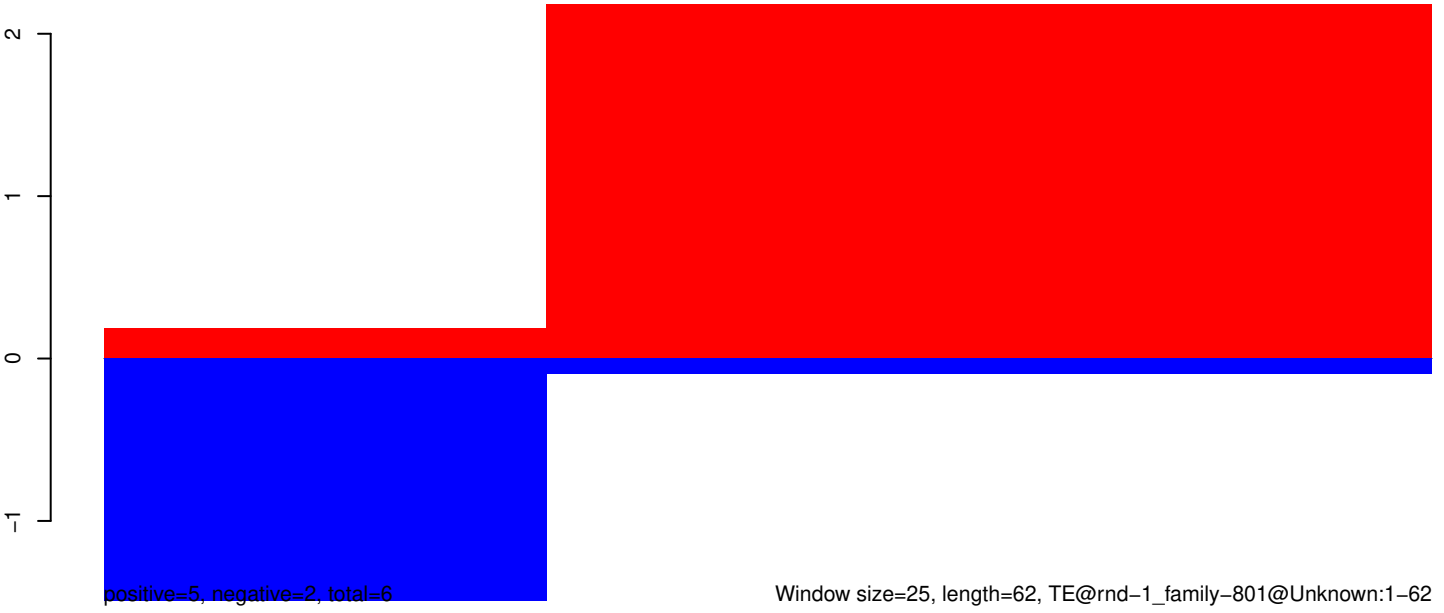
AeAlbo_U4.4_Mock_GP.18_23.rep



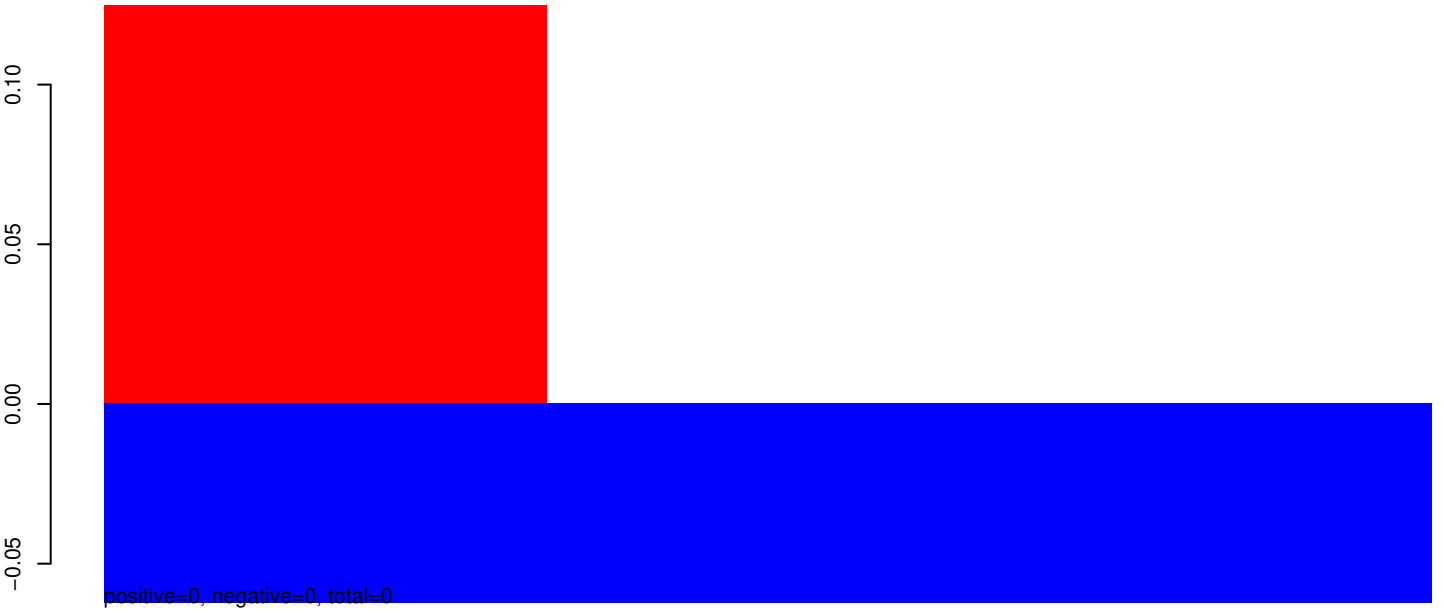
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



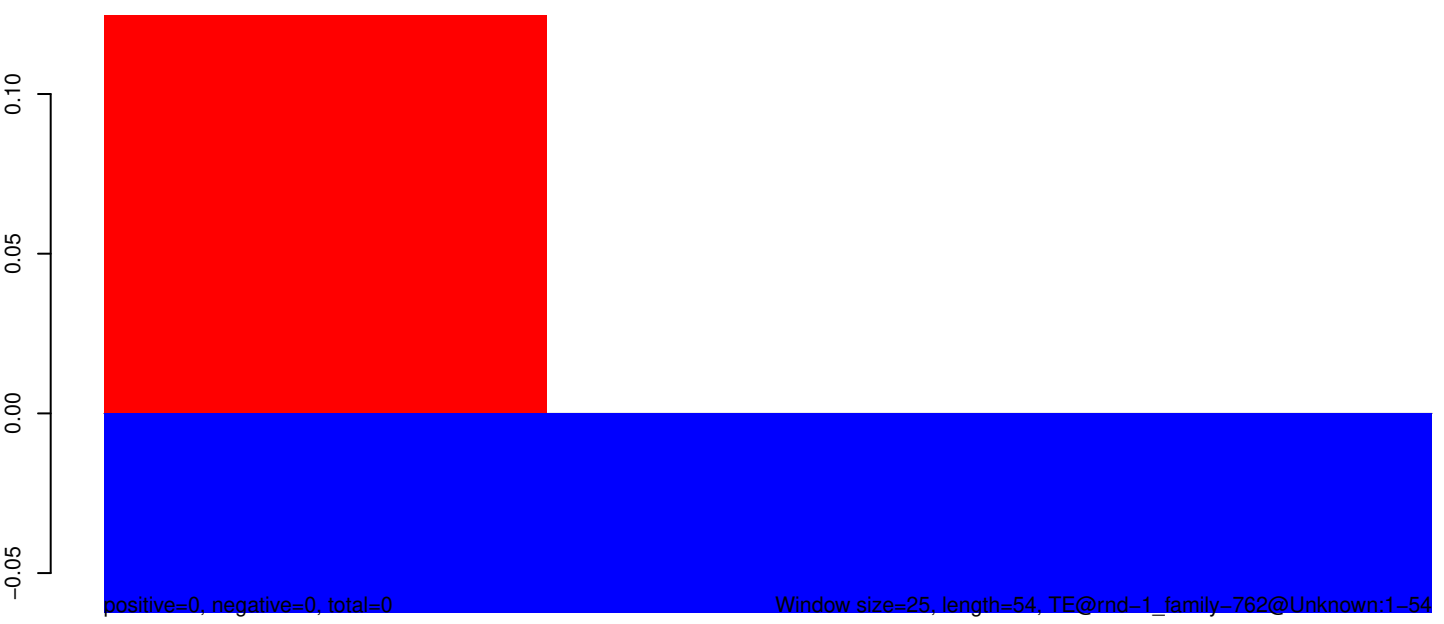
AeAlbo_U4.4_Mock_GP.18_23.rep



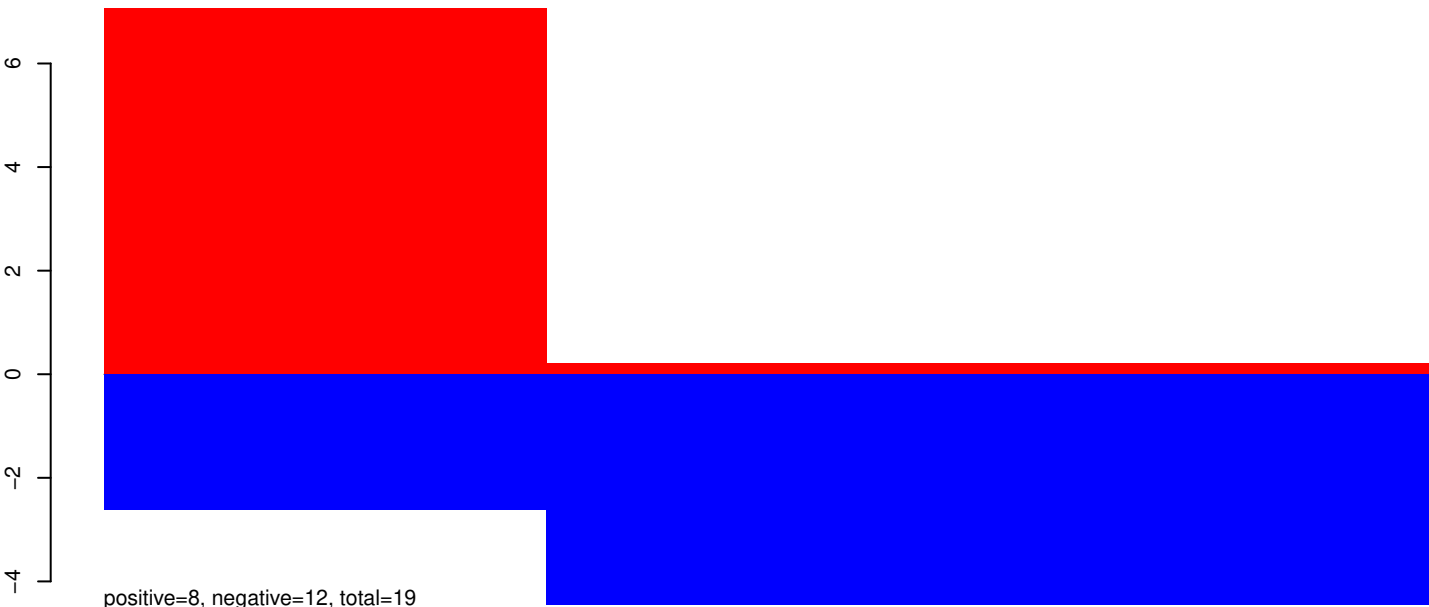
AeAlbo_U4.4_Mock_GP.24_35.rep



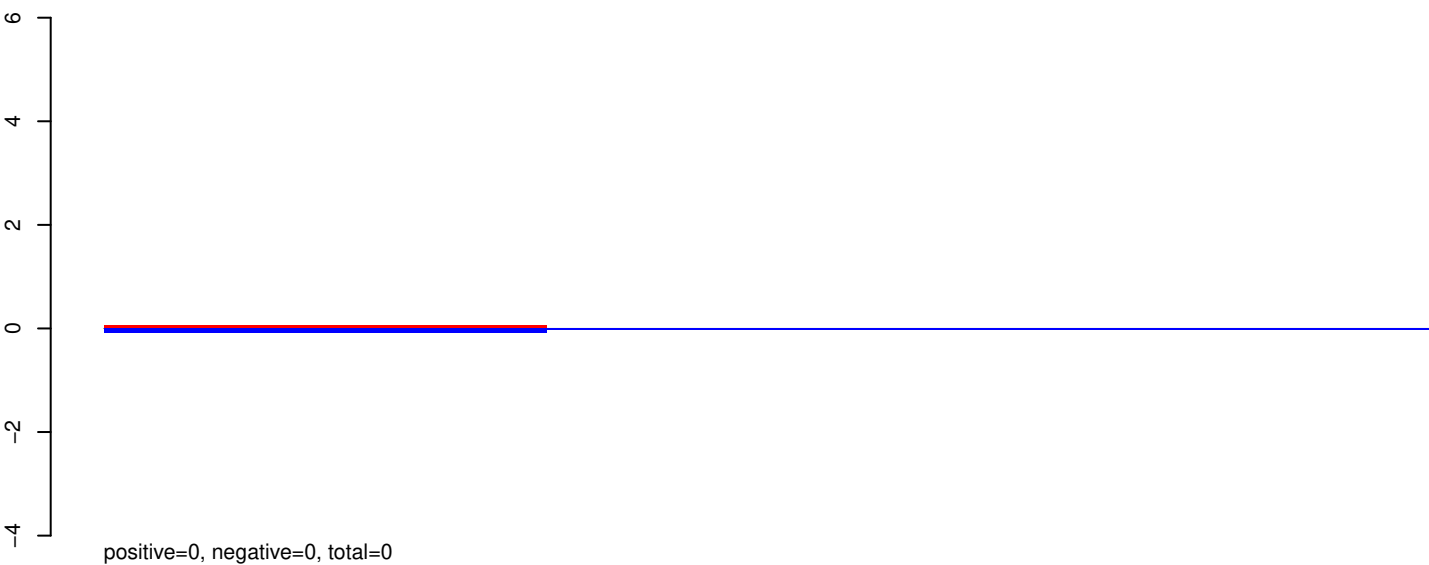
AeAlbo_U4.4_Mock_GP.rep



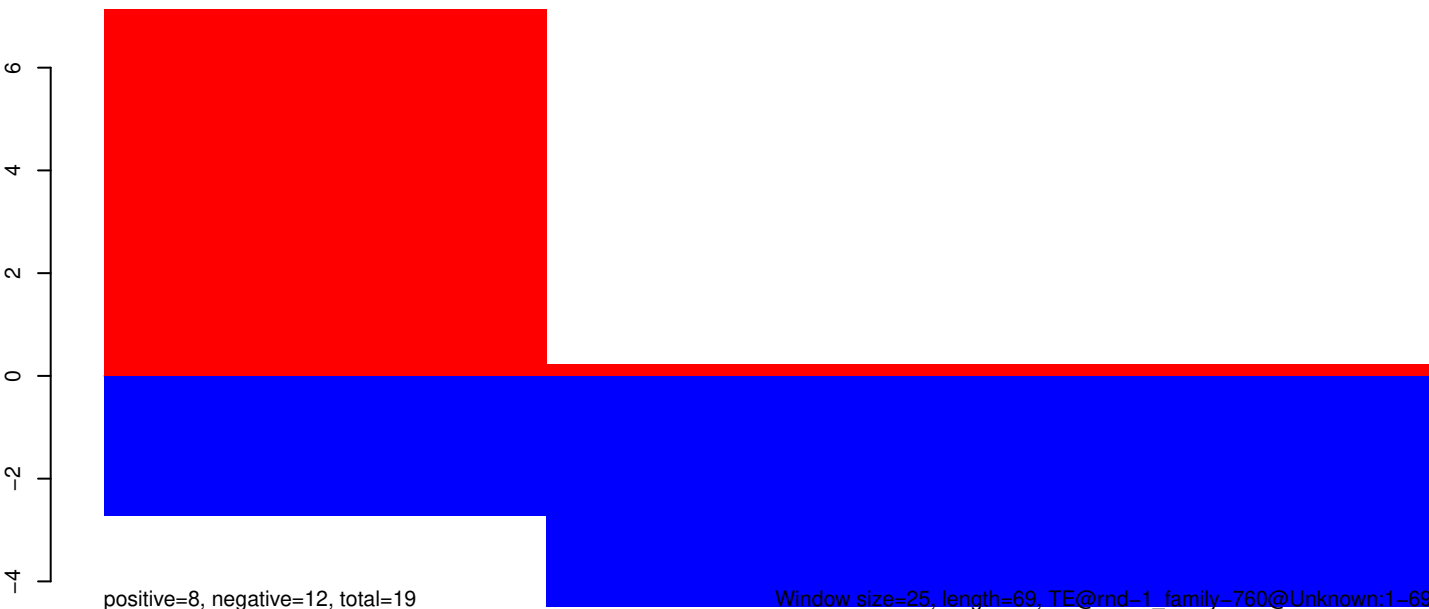
AeAlbo_U4.4_Mock_GP.18_23.rep



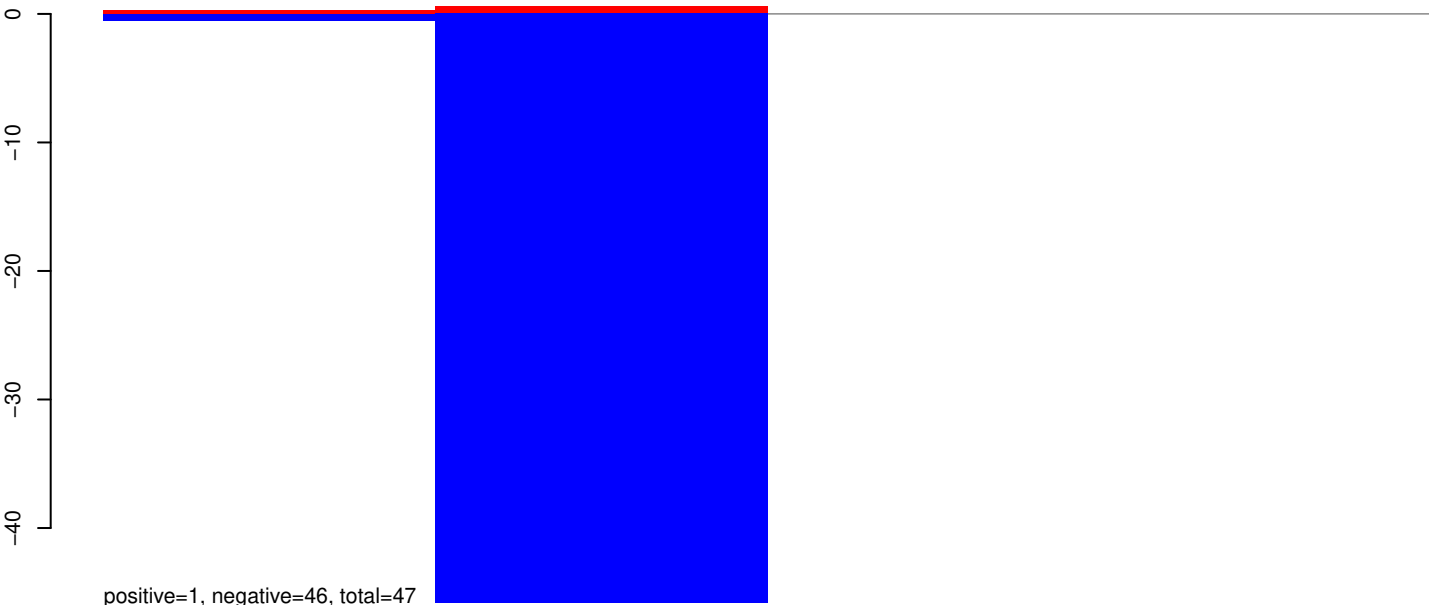
AeAlbo_U4.4_Mock_GP.24_35.rep



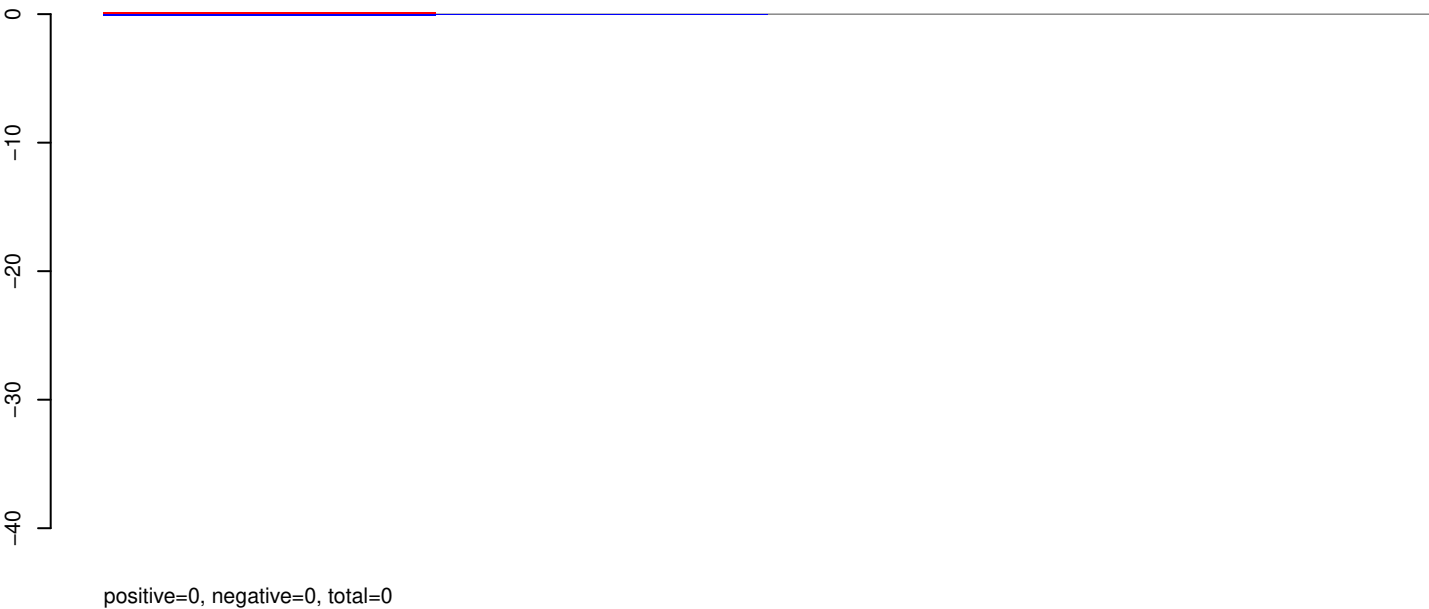
AeAlbo_U4.4_Mock_GP.rep



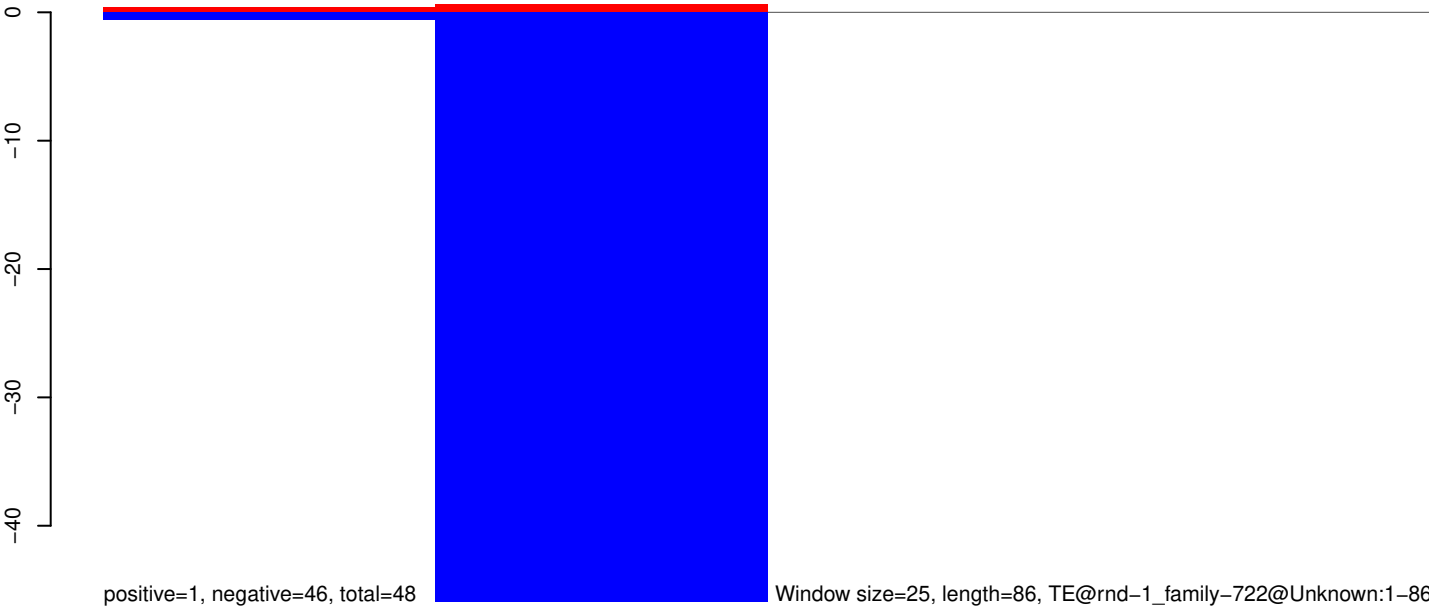
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

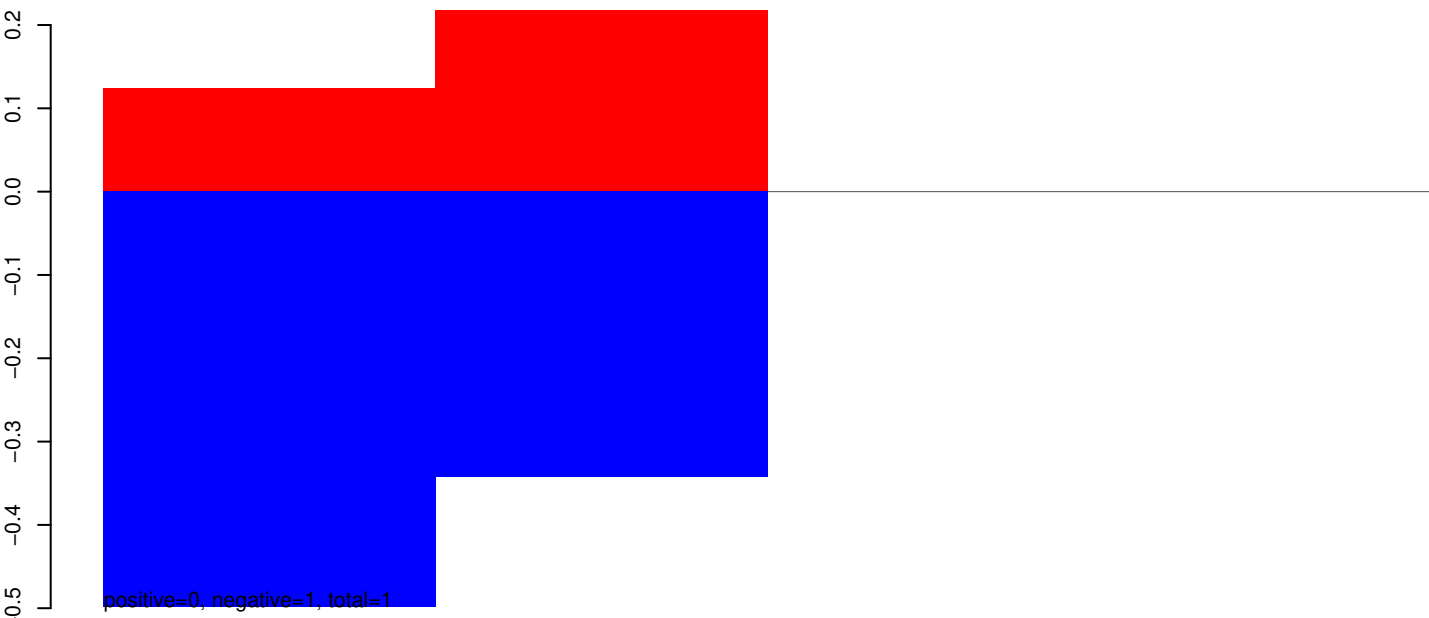


AeAlbo_U4.4_Mock_GP.rep



40 60 80 100 120

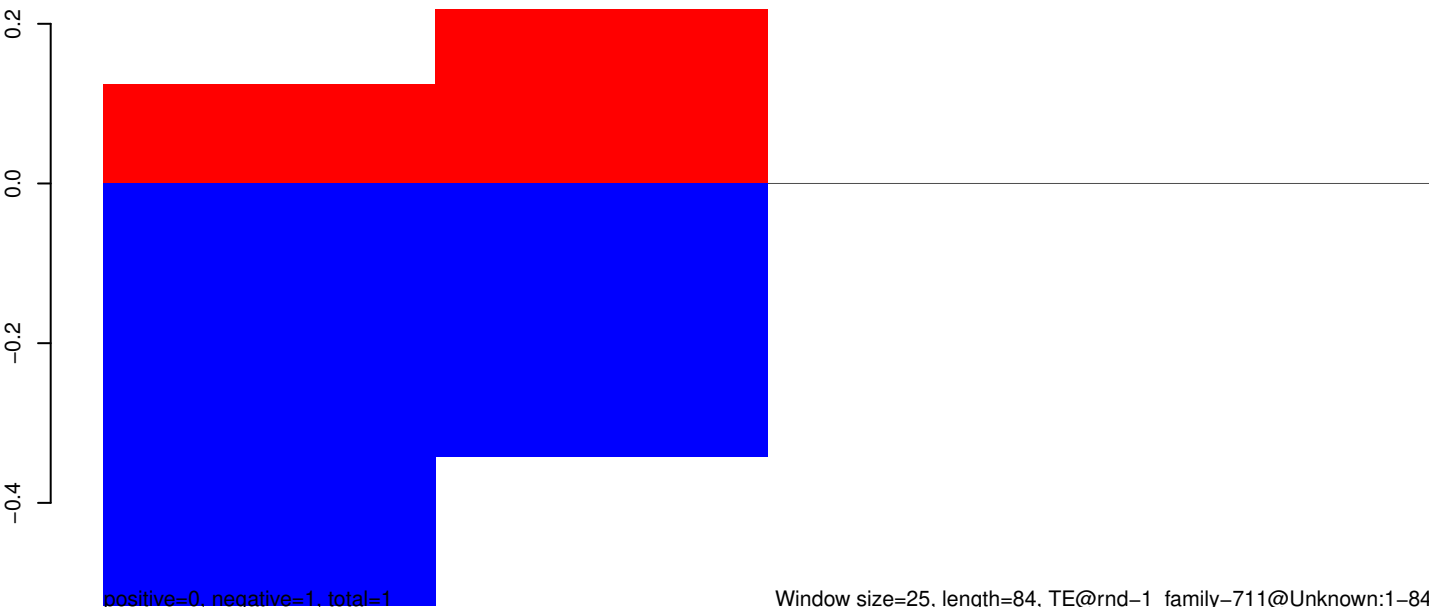
AeAlbo_U4.4_Mock_GP.18_23.rep



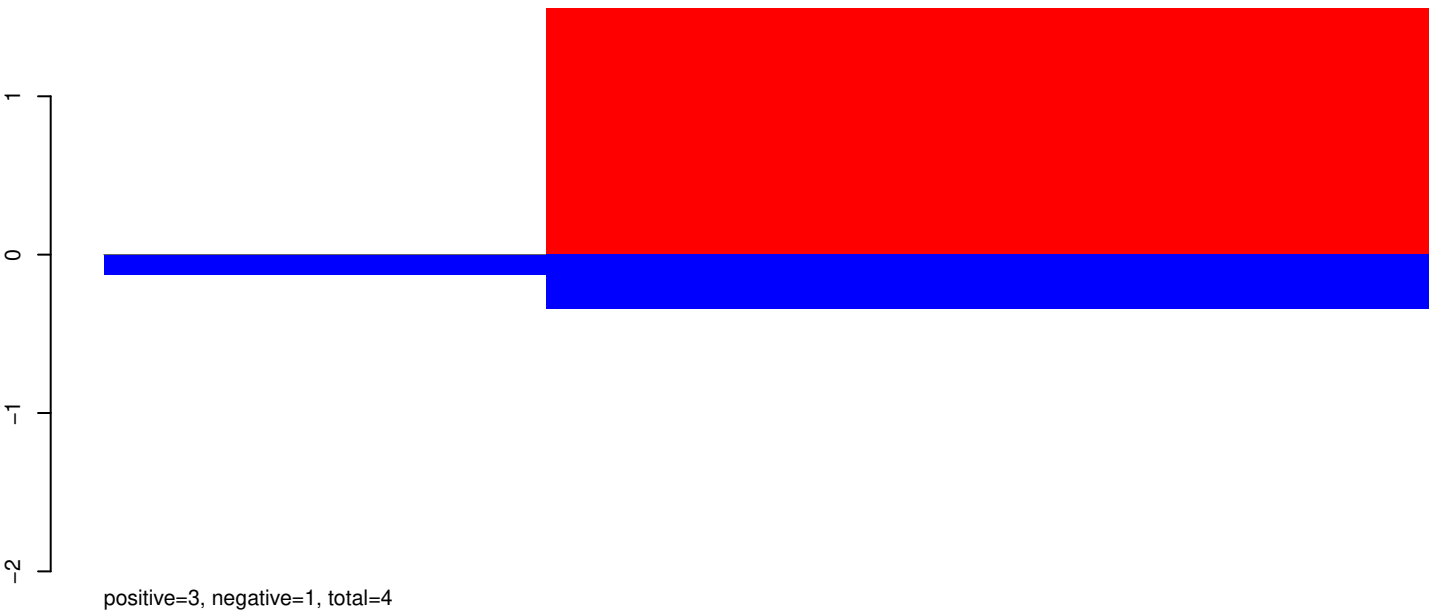
AeAlbo_U4.4_Mock_GP.24_35.rep



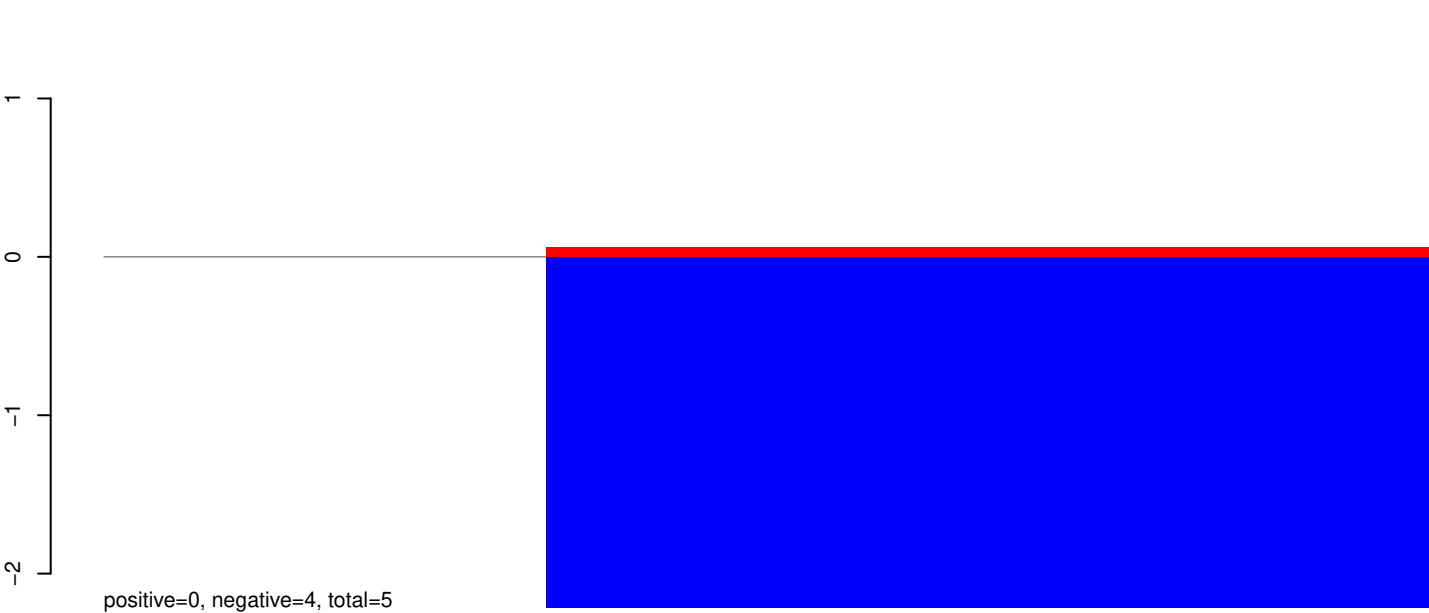
AeAlbo_U4.4_Mock_GP.rep



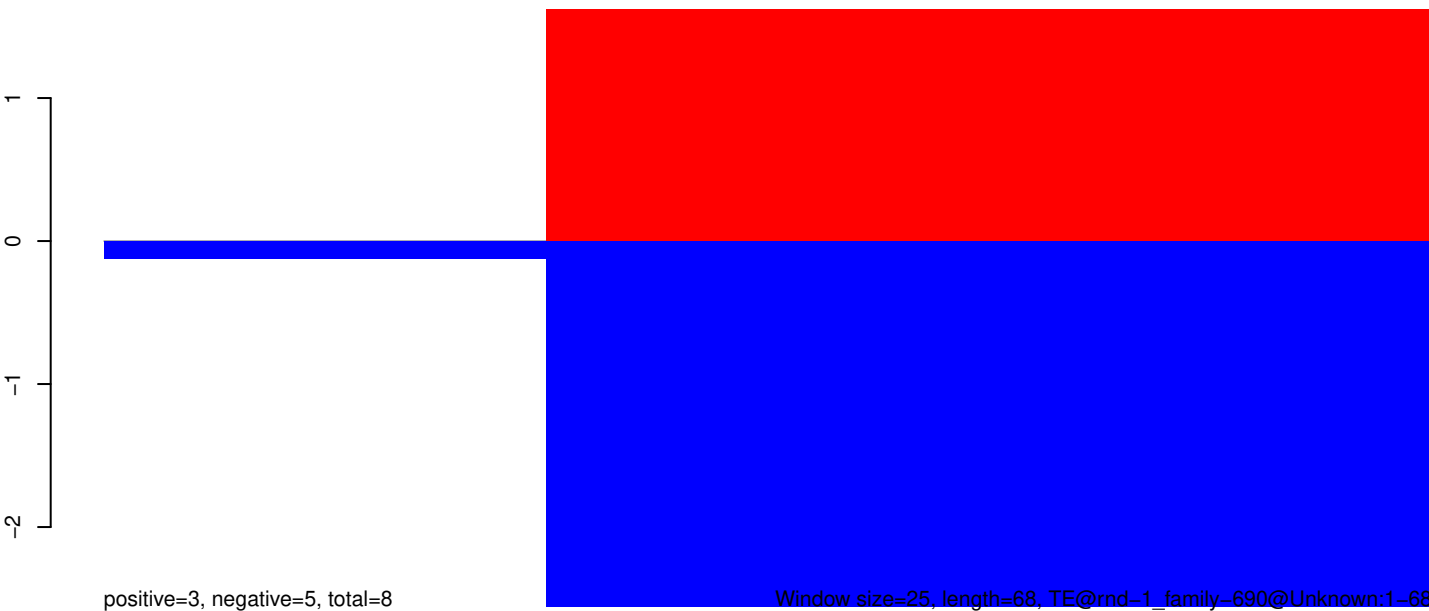
AeAlbo_U4.4_Mock_GP.18_23.rep



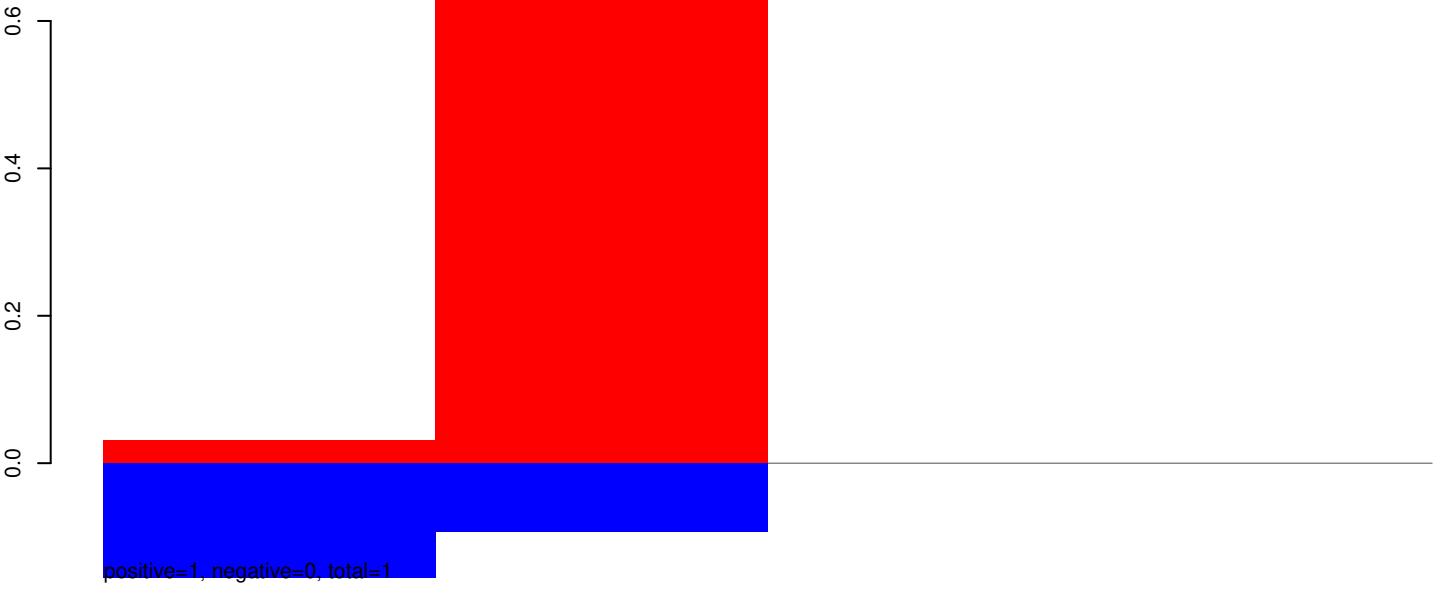
AeAlbo_U4.4_Mock_GP.24_35.rep



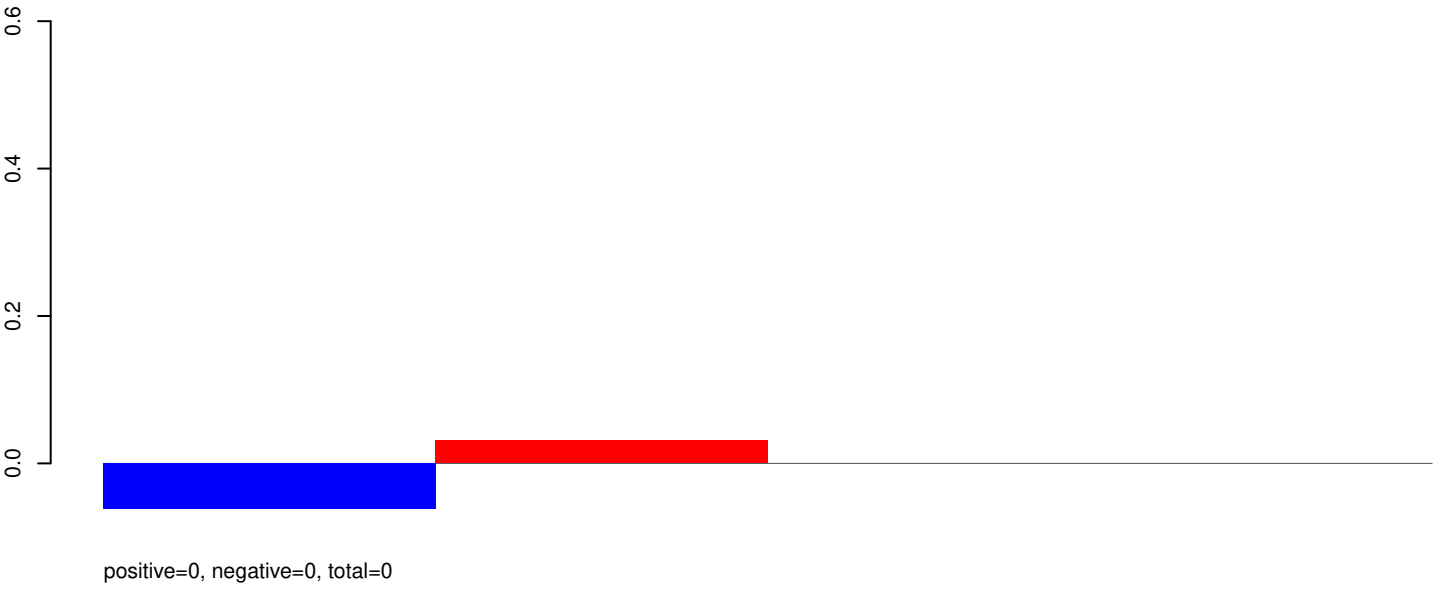
AeAlbo_U4.4_Mock_GP.rep



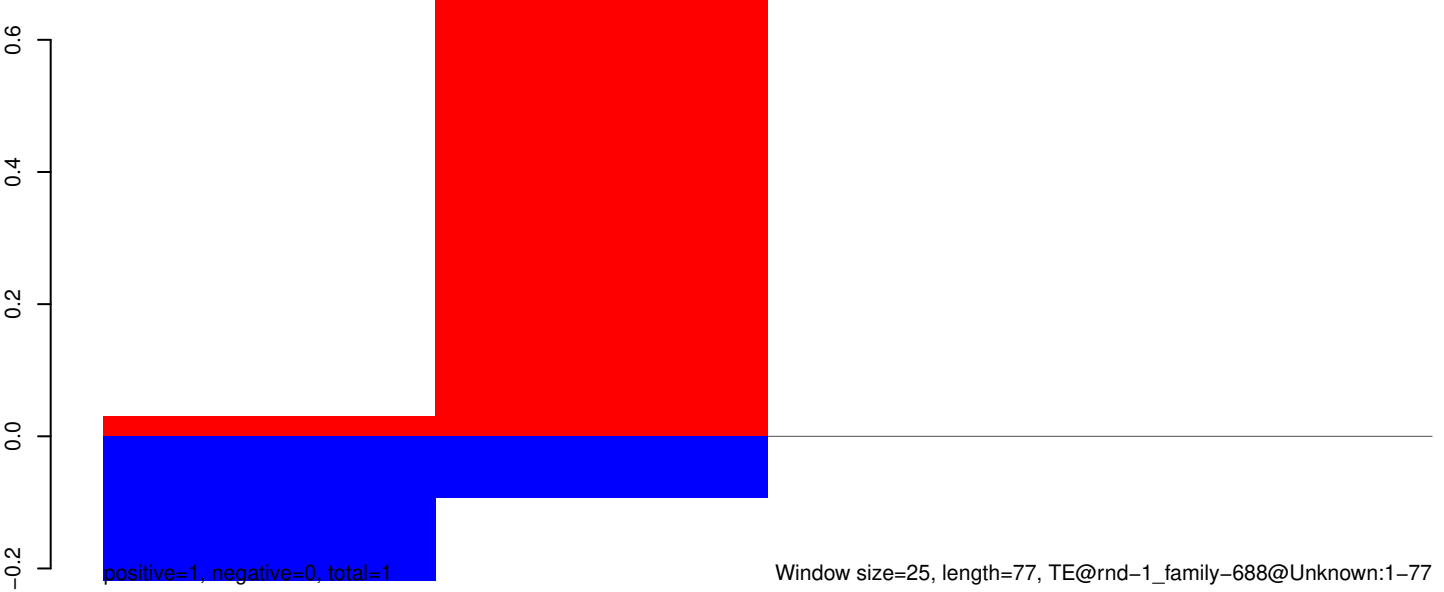
AeAlbo_U4.4_Mock_GP.18_23.rep



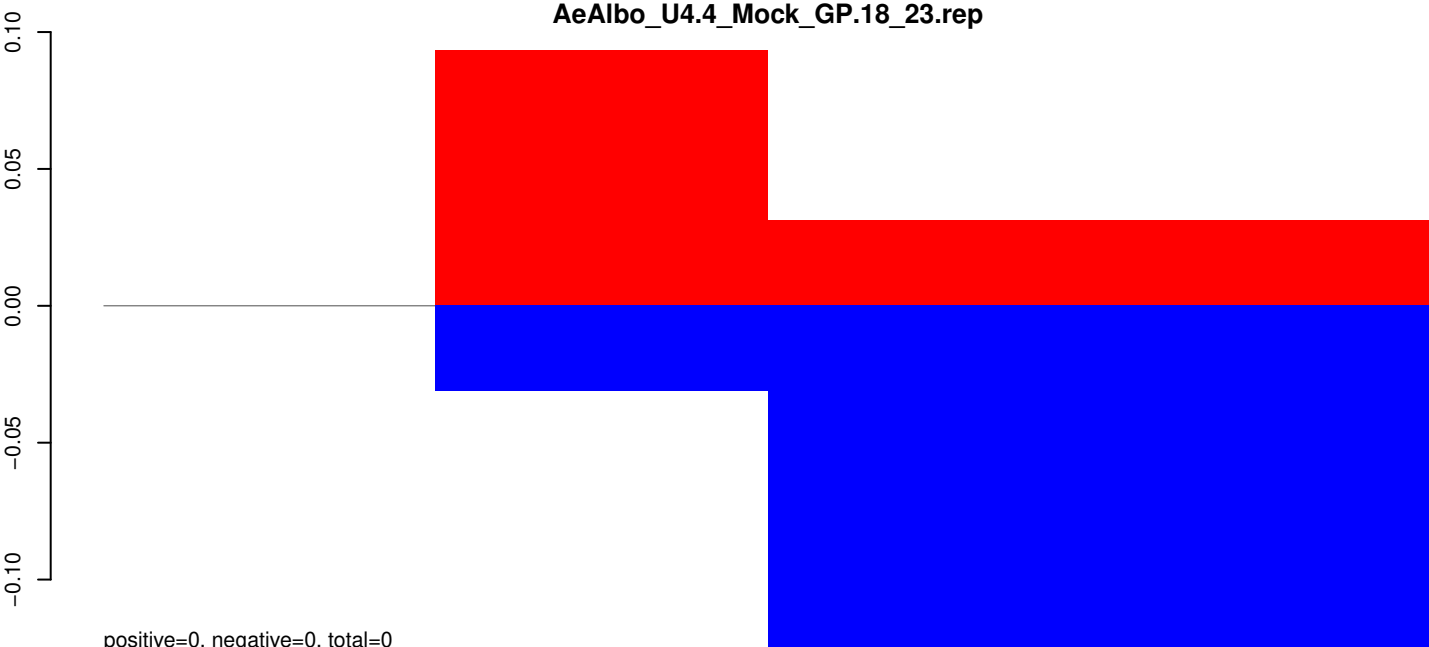
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

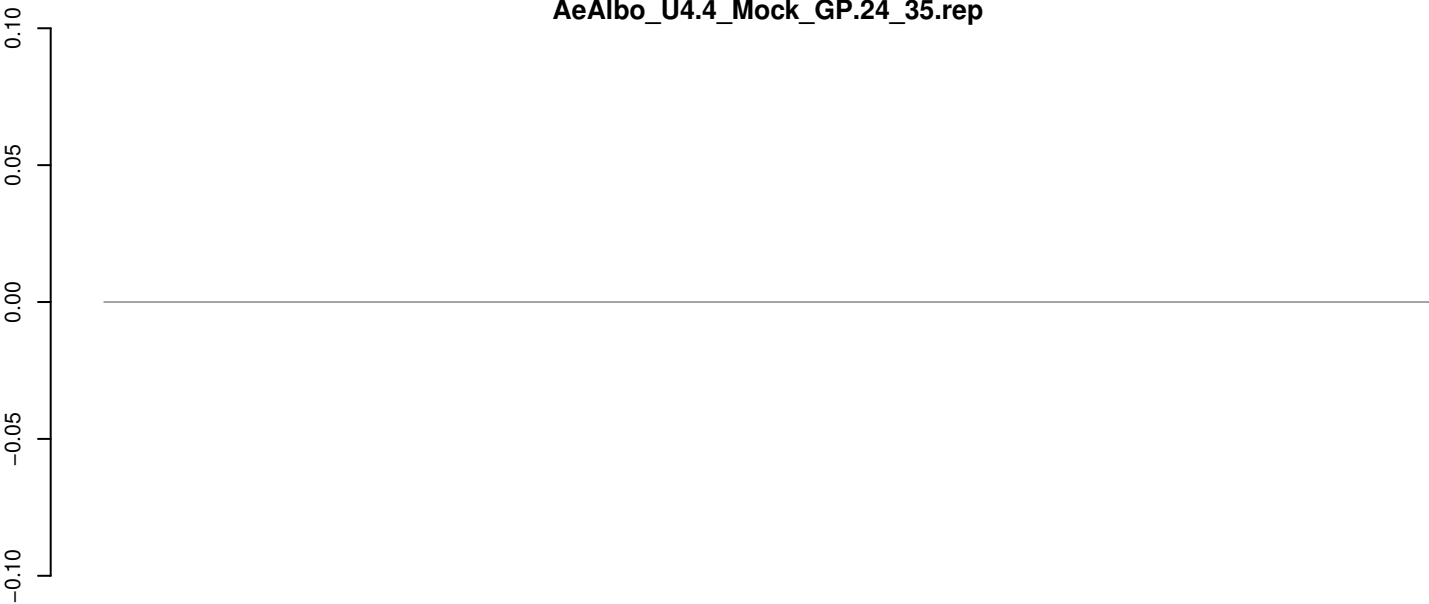


AeAlbo_U4.4_Mock_GP.18_23.rep



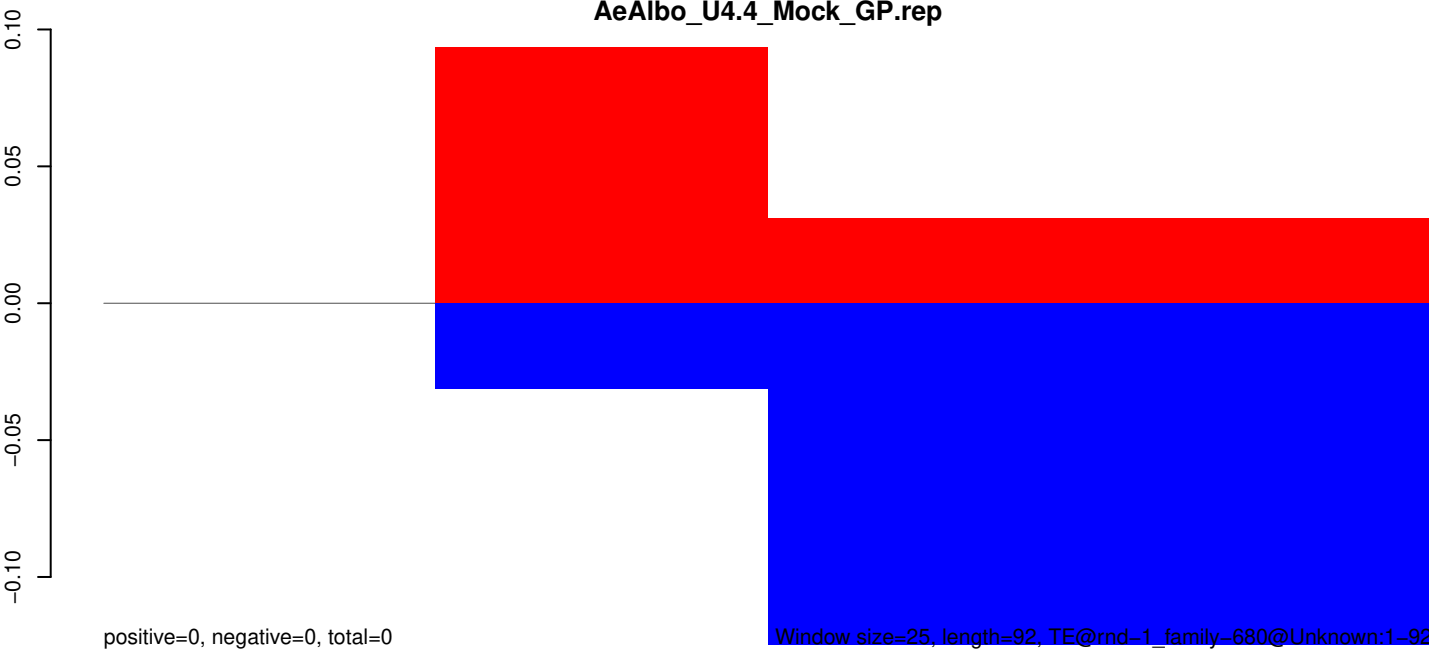
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

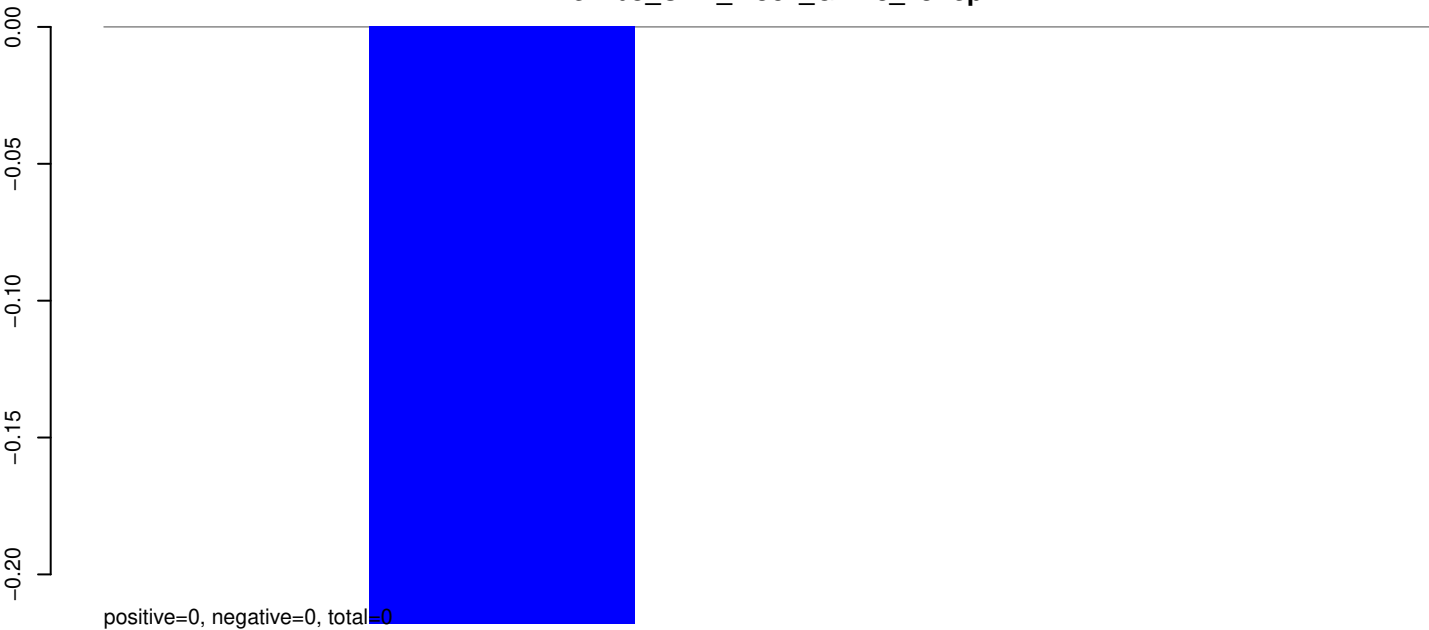


positive=0, negative=0, total=0

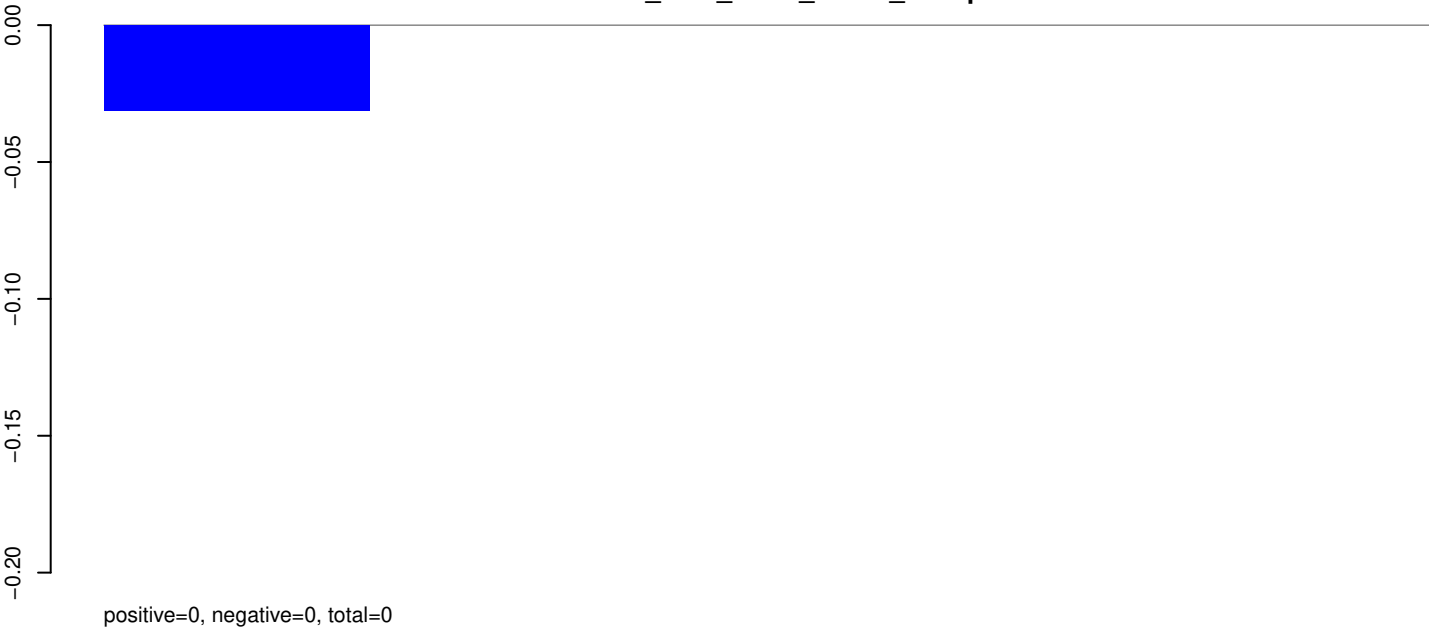
Window size=25, length=92, TE@rnd-1_family-680@Unknown:1-92

40 60 80 100 120

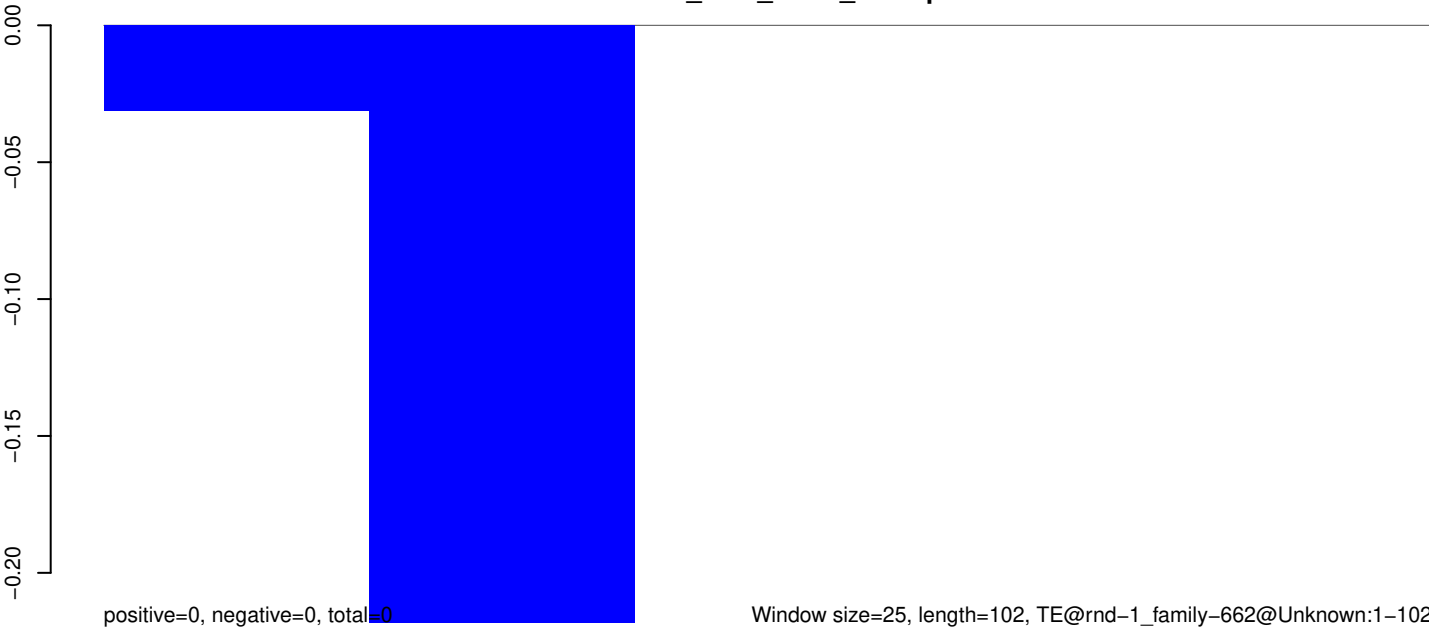
AeAlbo_U4.4_Mock_GP.18_23.rep



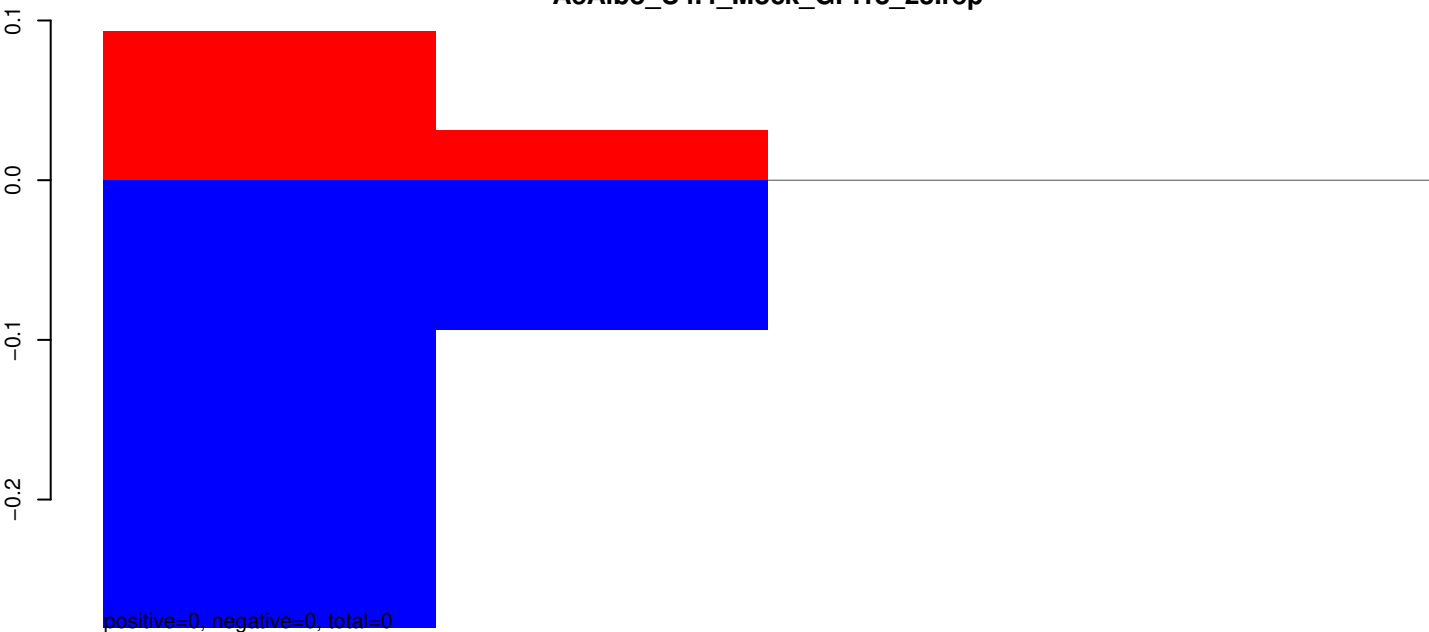
AeAlbo_U4.4_Mock_GP.24_35.rep



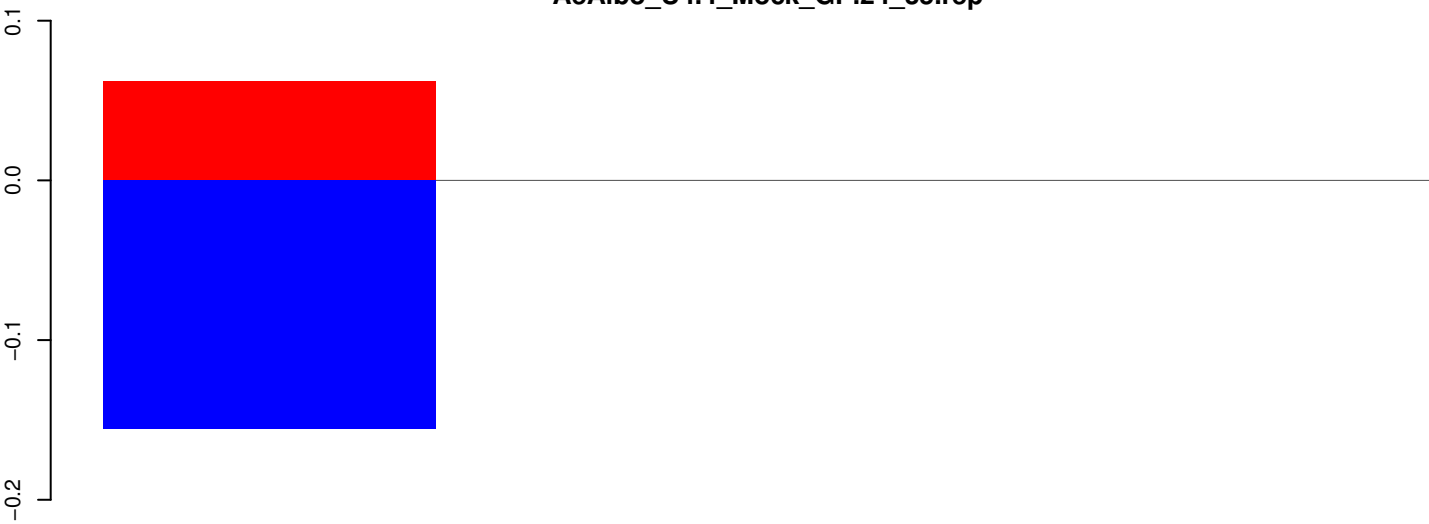
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

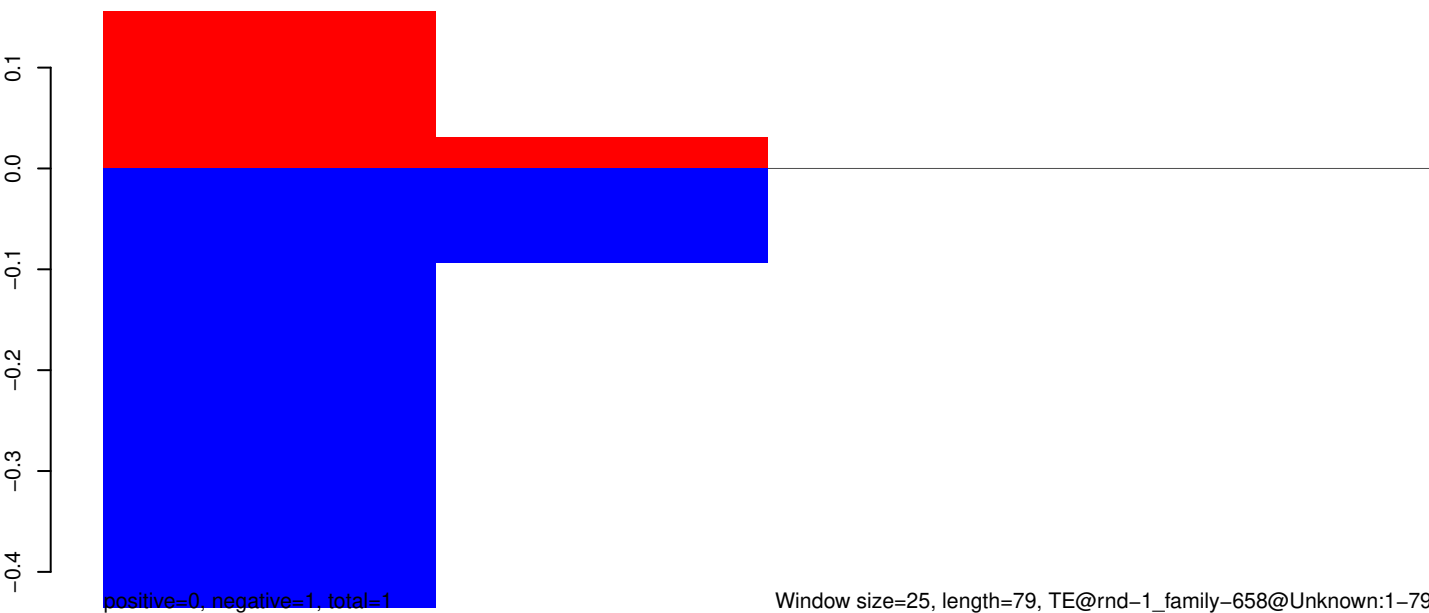


AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

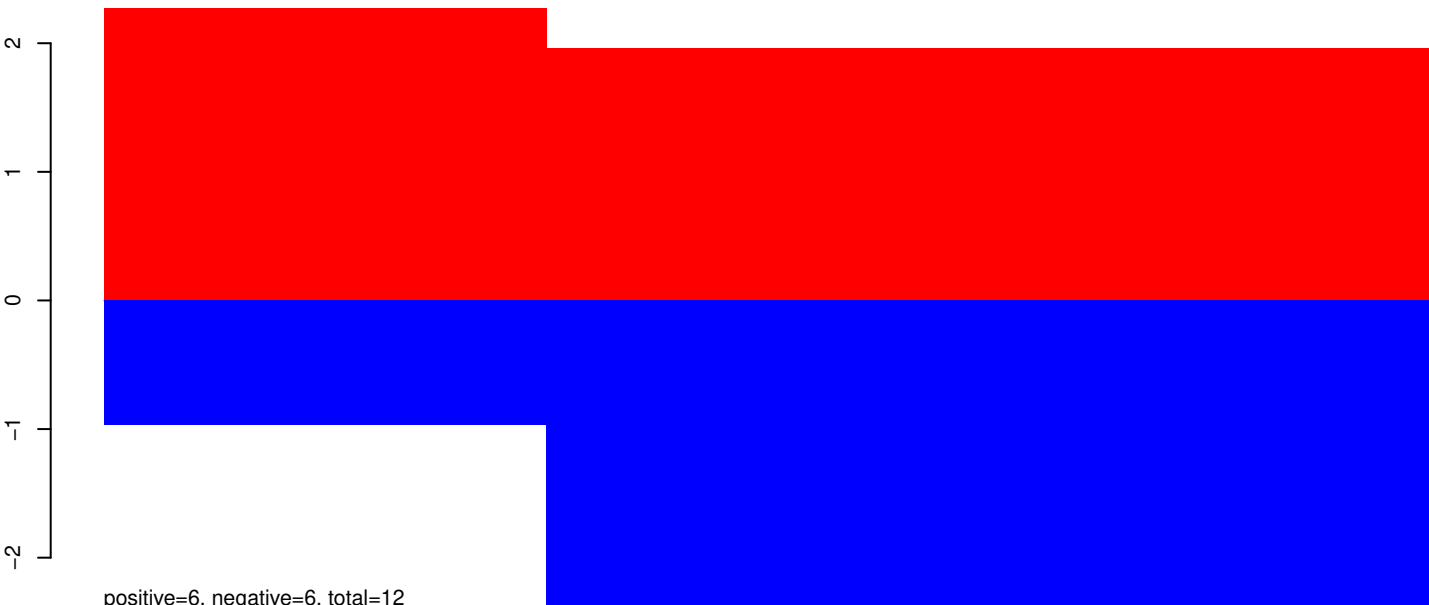


positive=0, negative=1, total=1

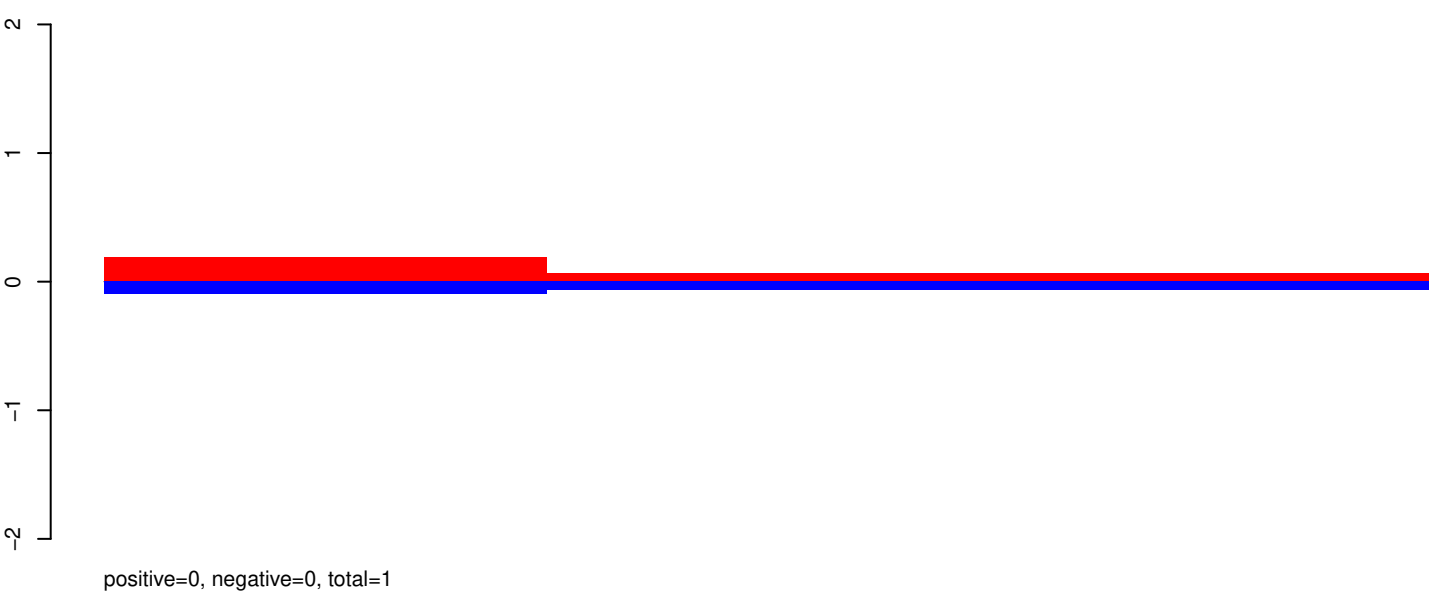
Window size=25, length=79, TE@rnd-1_family-658@Unknown:1-79

40 60 80 100 120

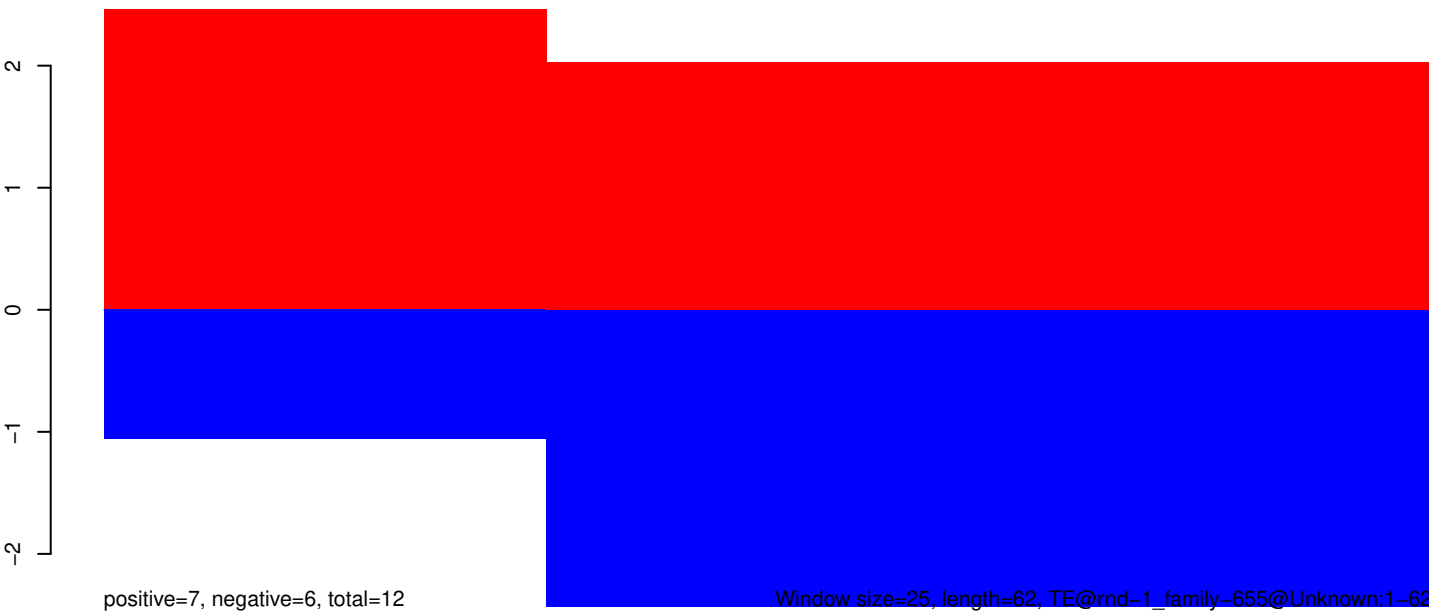
AeAlbo_U4.4_Mock_GP.18_23.rep



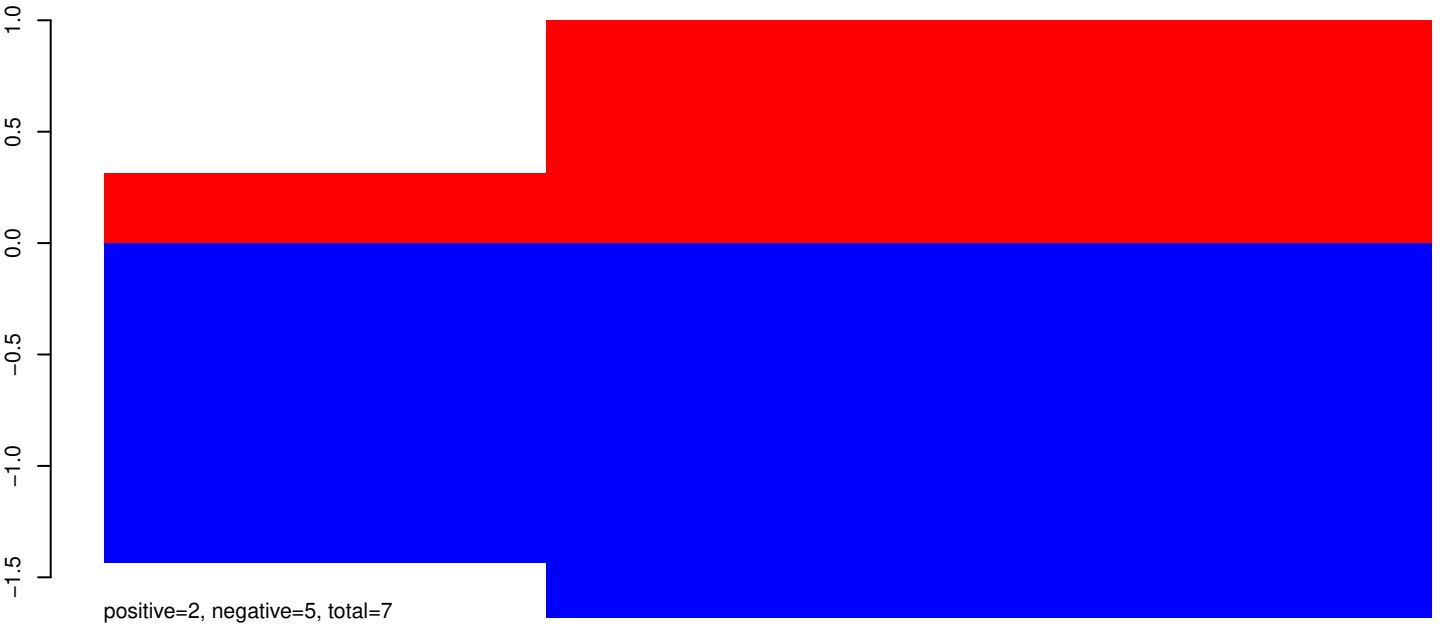
AeAlbo_U4.4_Mock_GP.24_35.rep



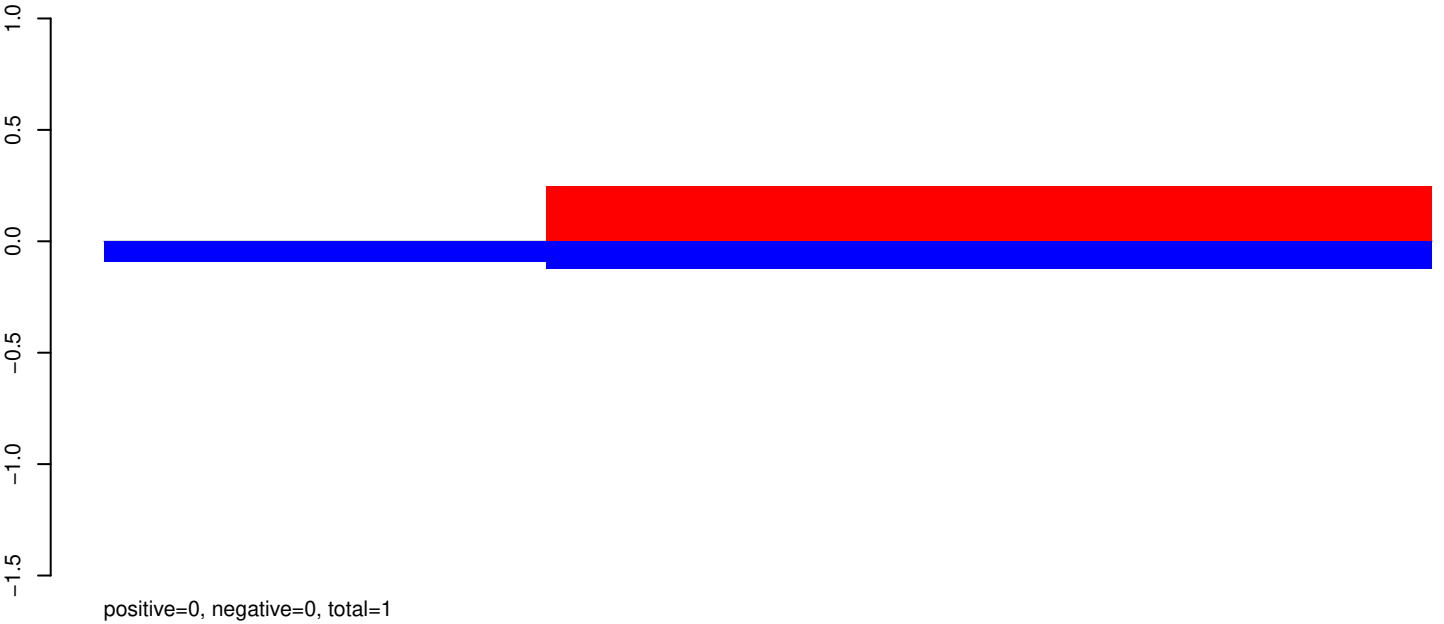
AeAlbo_U4.4_Mock_GP.rep



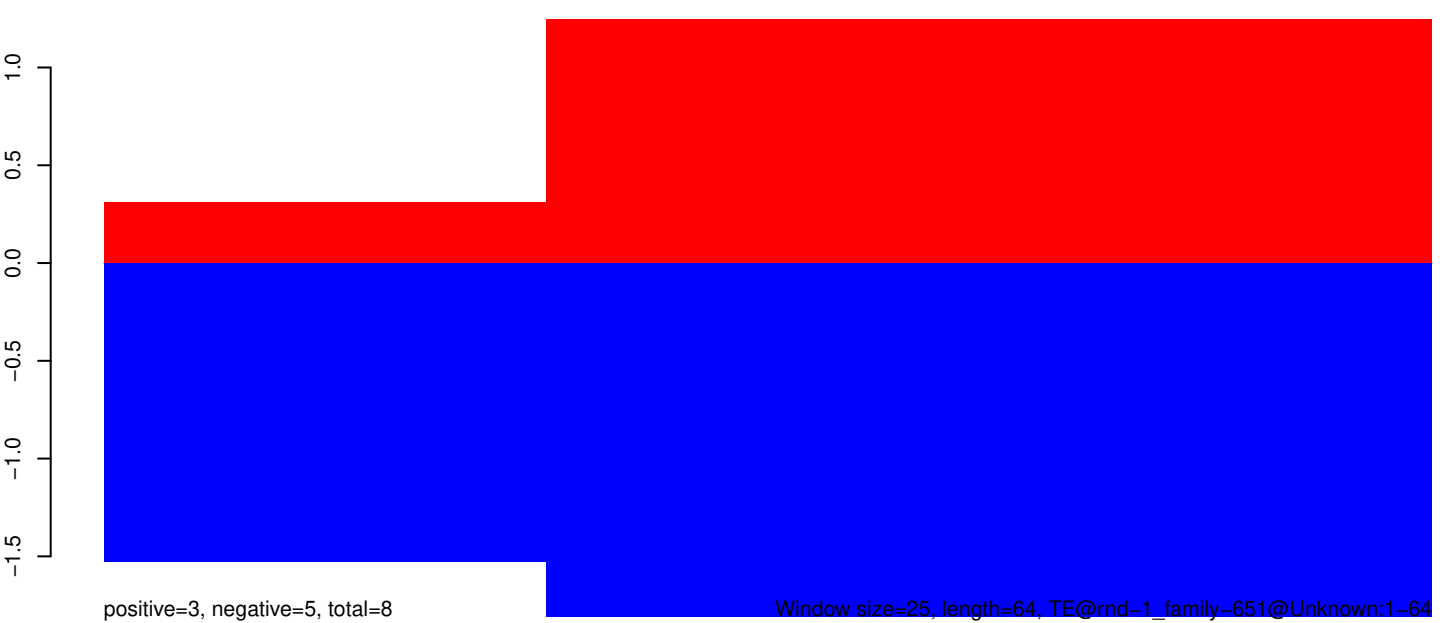
AeAlbo_U4.4_Mock_GP.18_23.rep



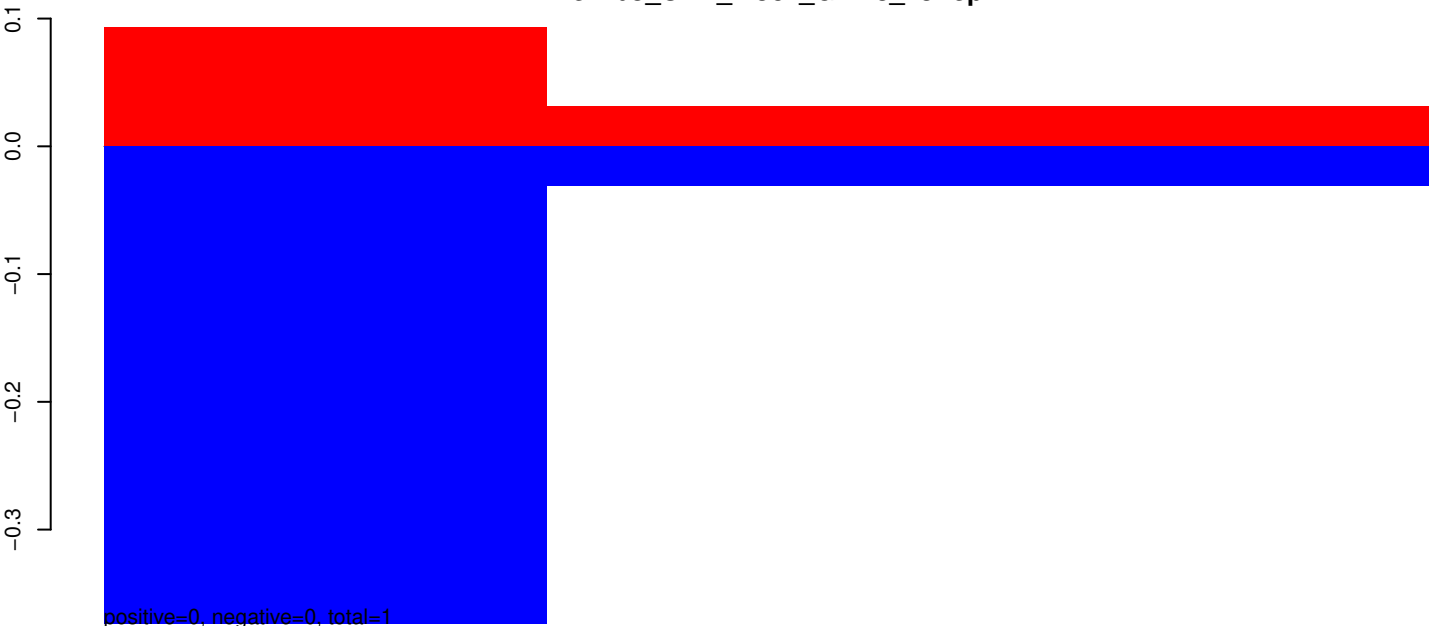
AeAlbo_U4.4_Mock_GP.24_35.rep



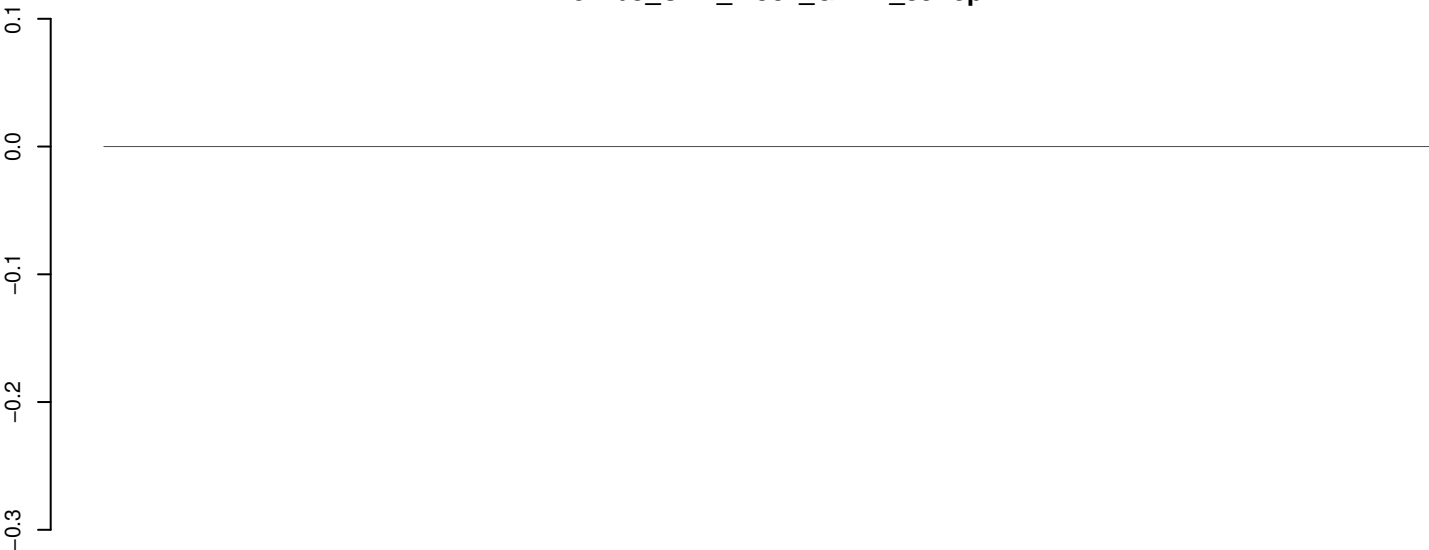
AeAlbo_U4.4_Mock_GP.rep



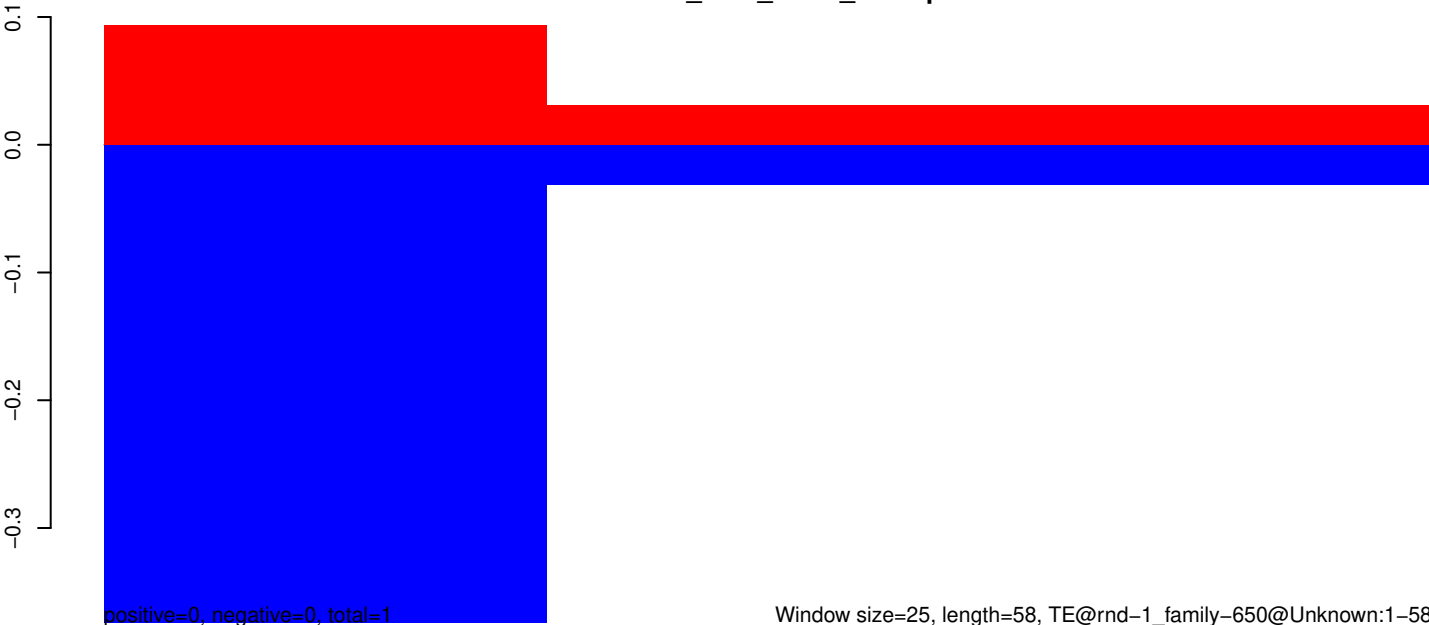
AeAlbo_U4.4_Mock_GP.18_23.rep



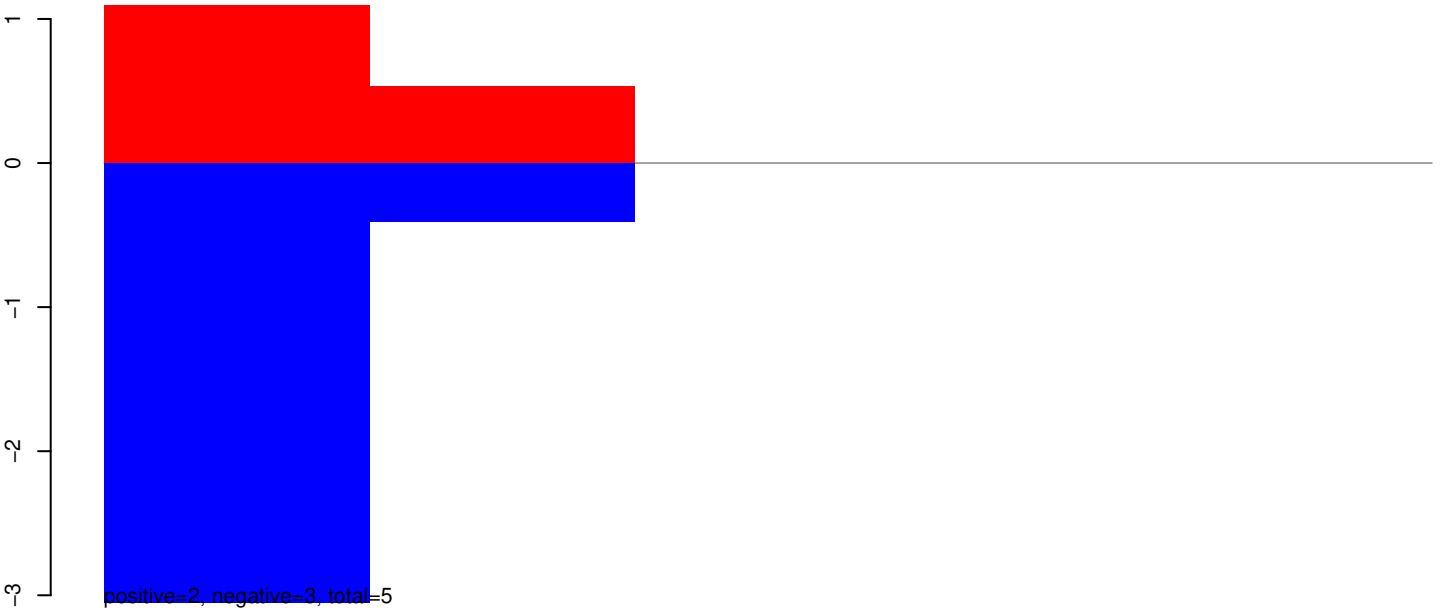
AeAlbo_U4.4_Mock_GP.24_35.rep



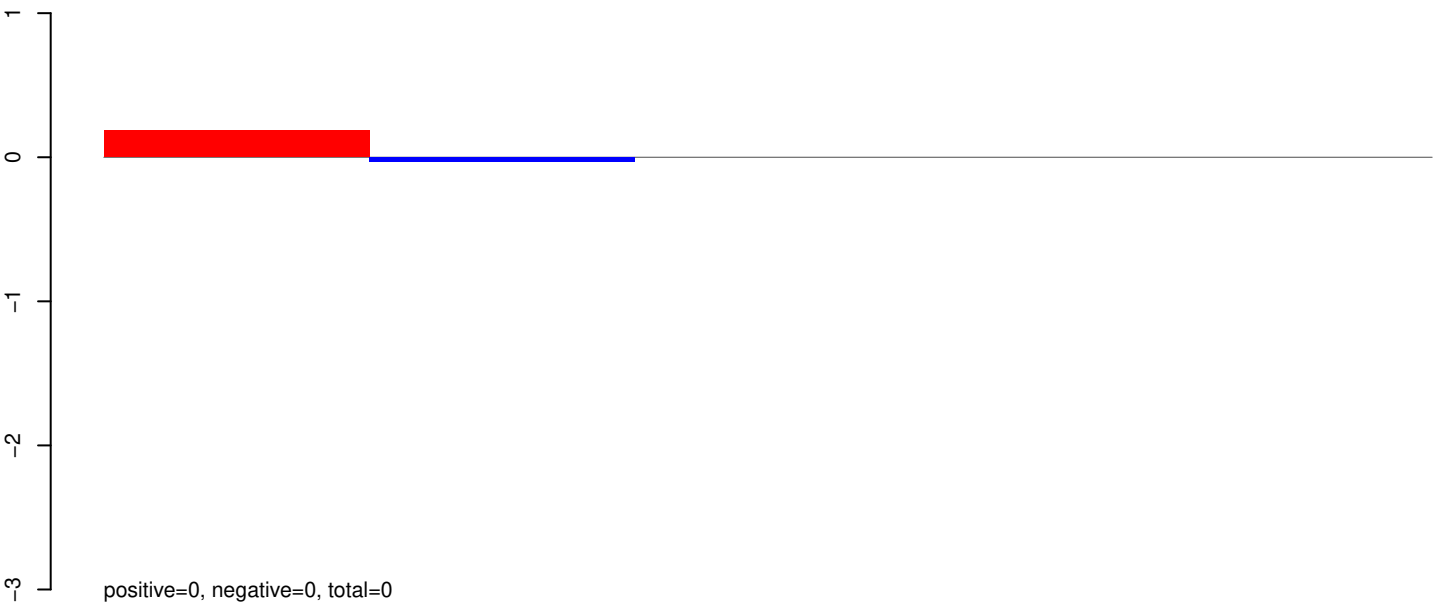
AeAlbo_U4.4_Mock_GP.rep



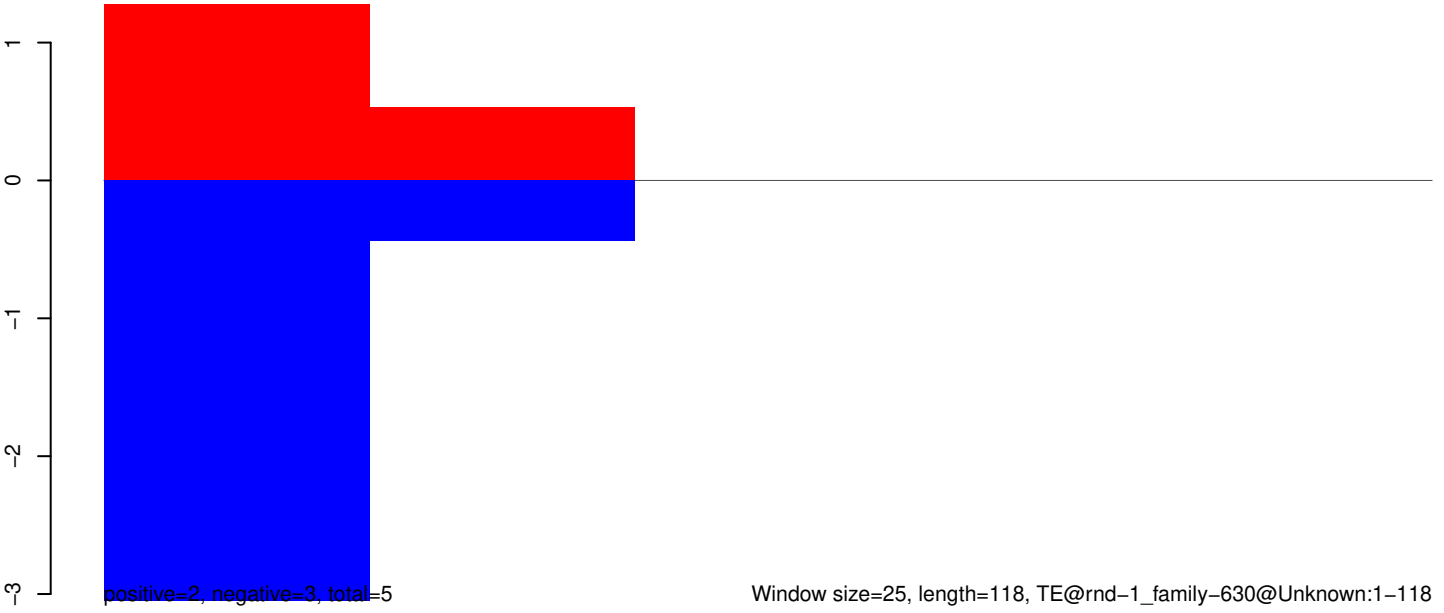
AeAlbo_U4.4_Mock_GP.18_23.rep



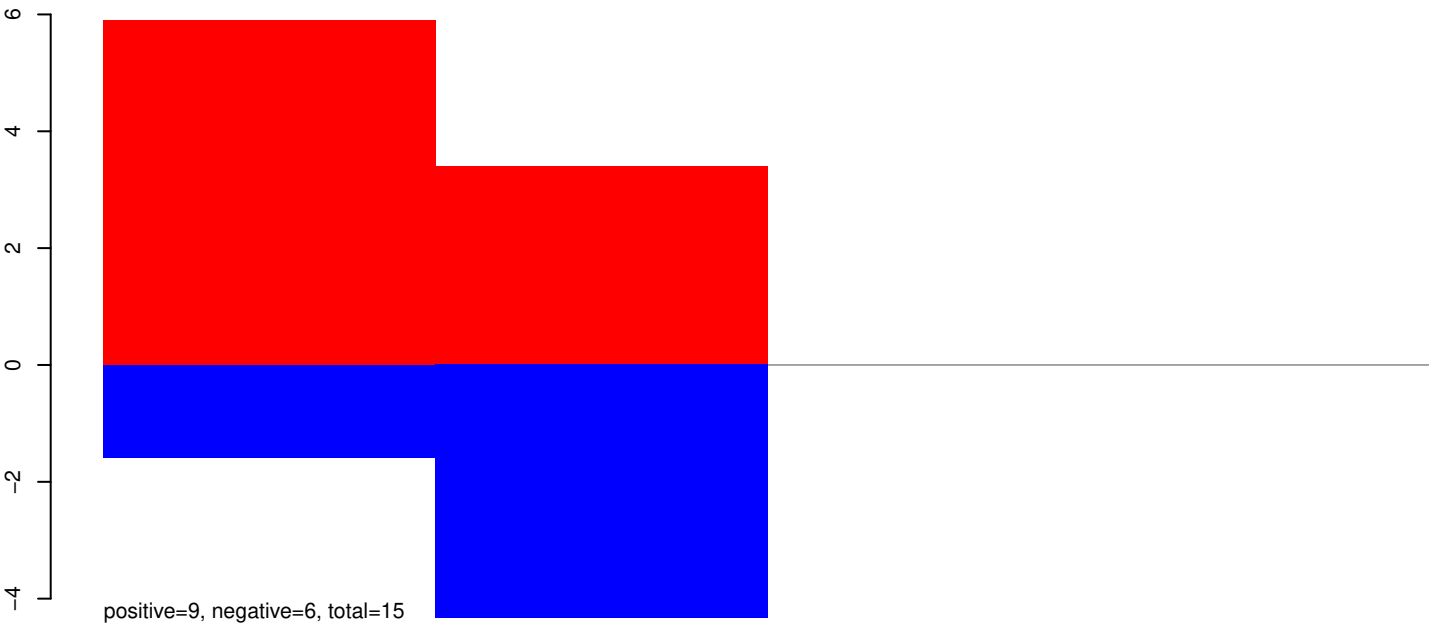
AeAlbo_U4.4_Mock_GP.24_35.rep



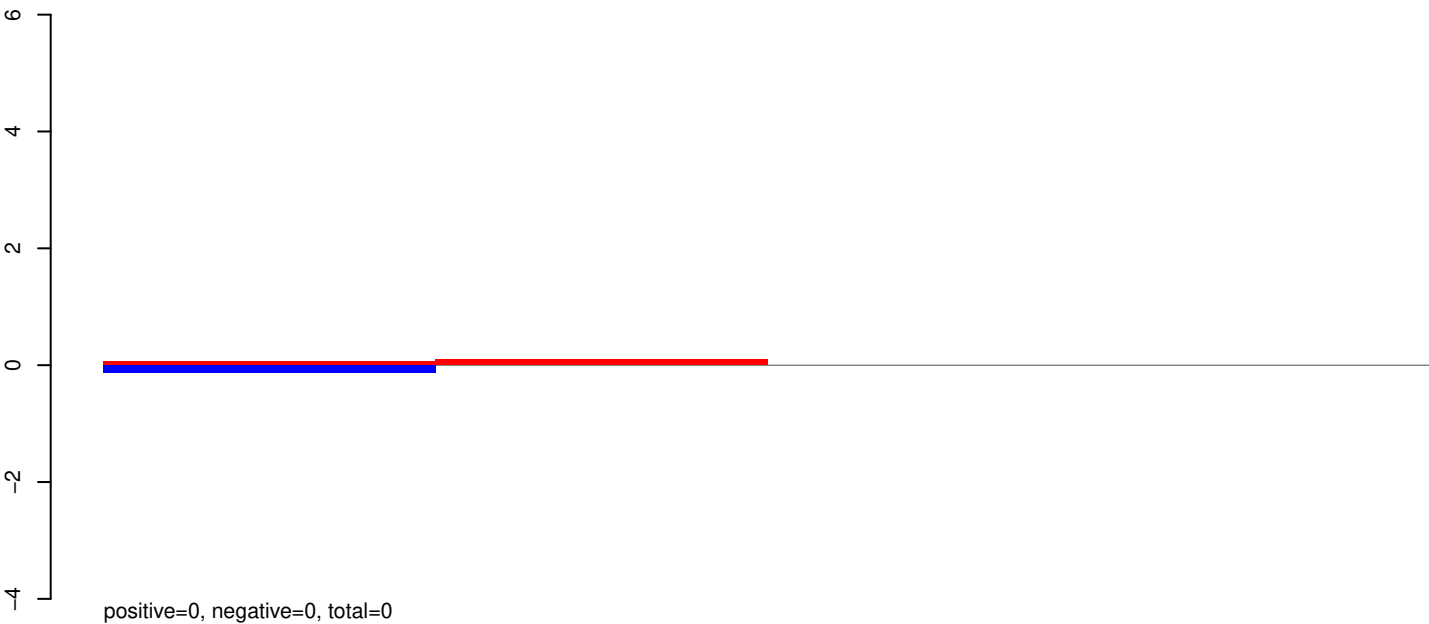
AeAlbo_U4.4_Mock_GP.rep



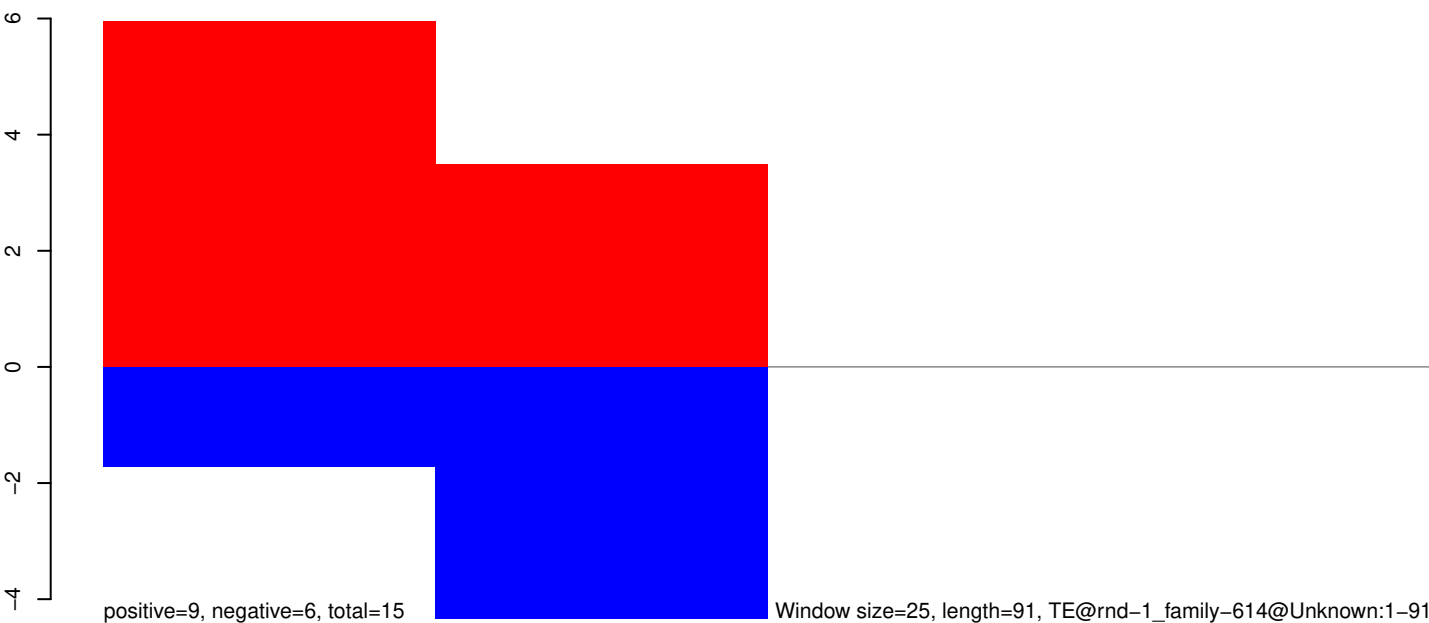
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



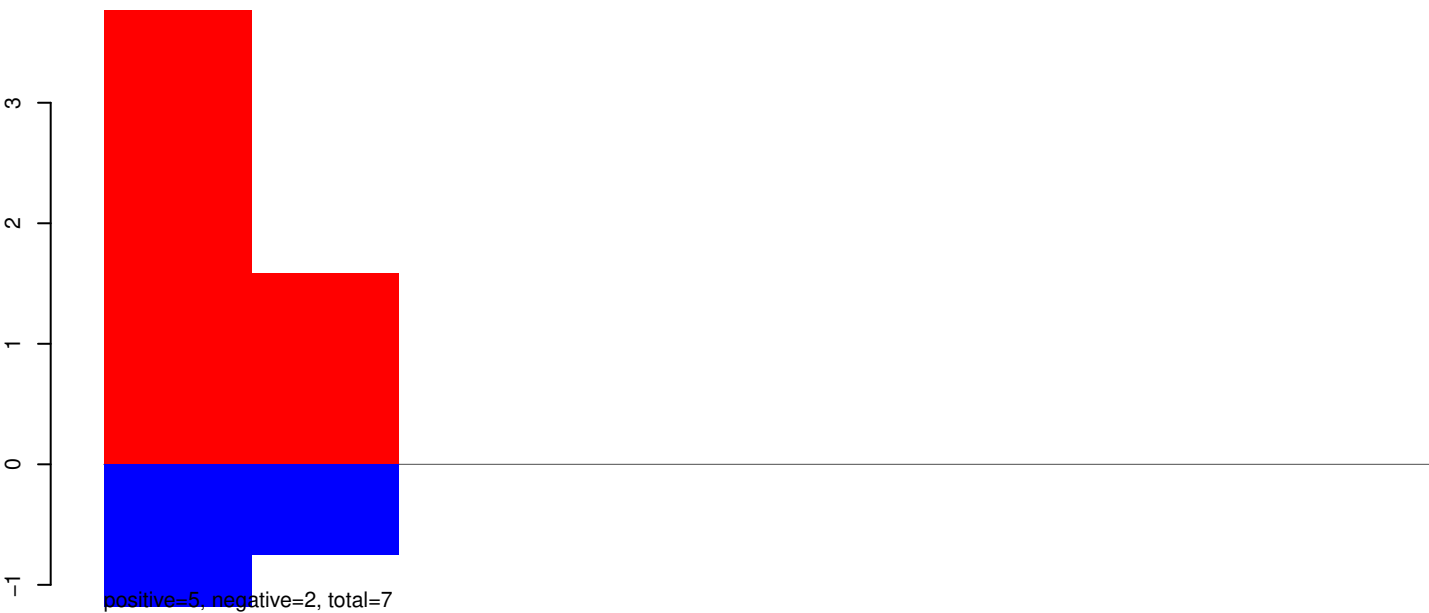
AeAlbo_U4.4_Mock_GP.rep



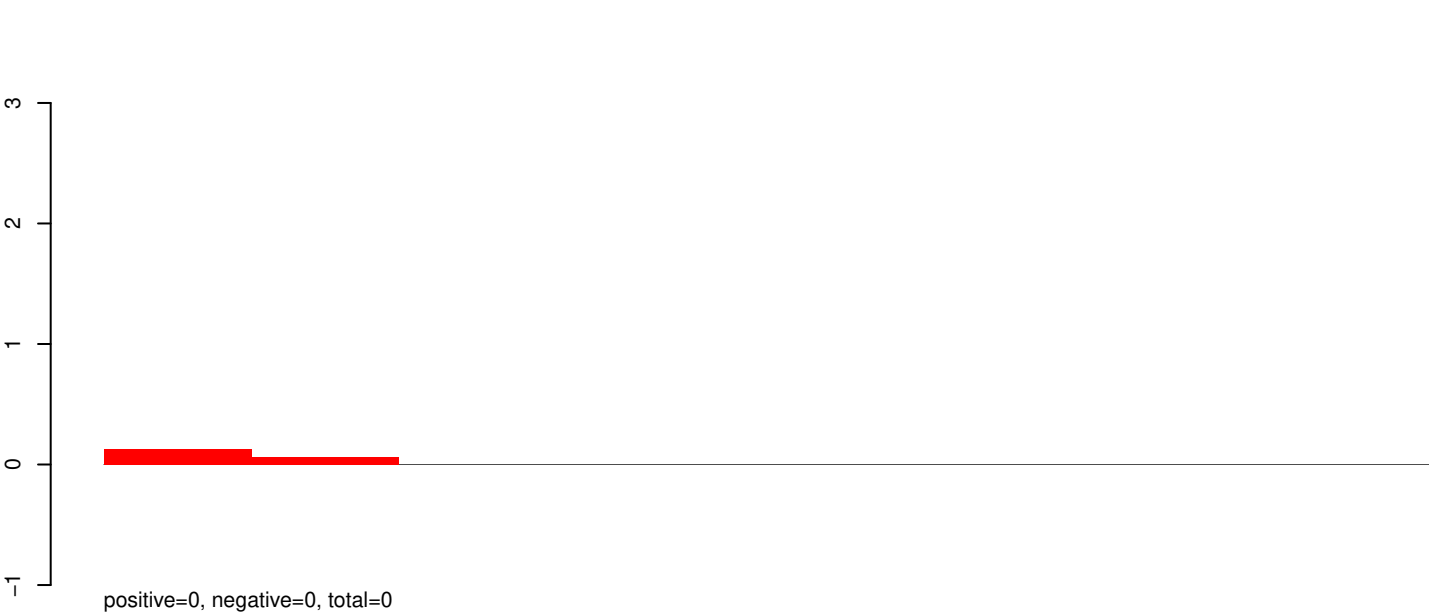
Window size=25, length=91, TE@rnd-1_family-614@Unknown:1-91

40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



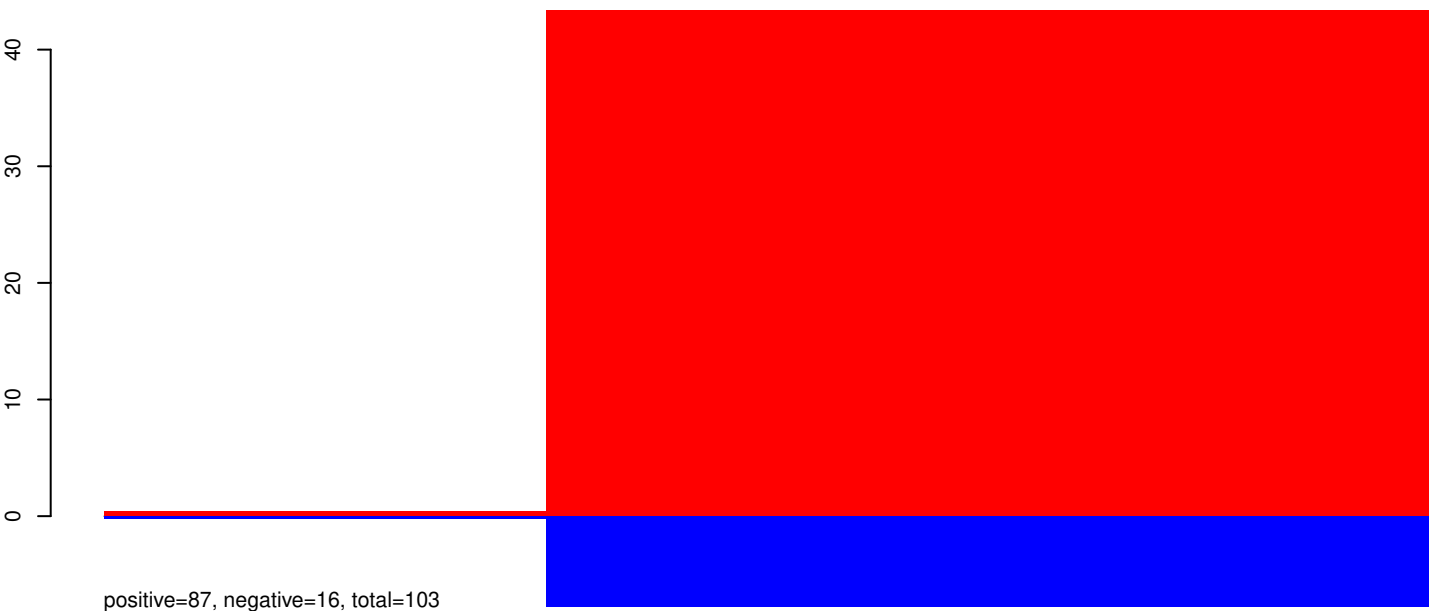
AeAlbo_U4.4_Mock_GP.24_35.rep



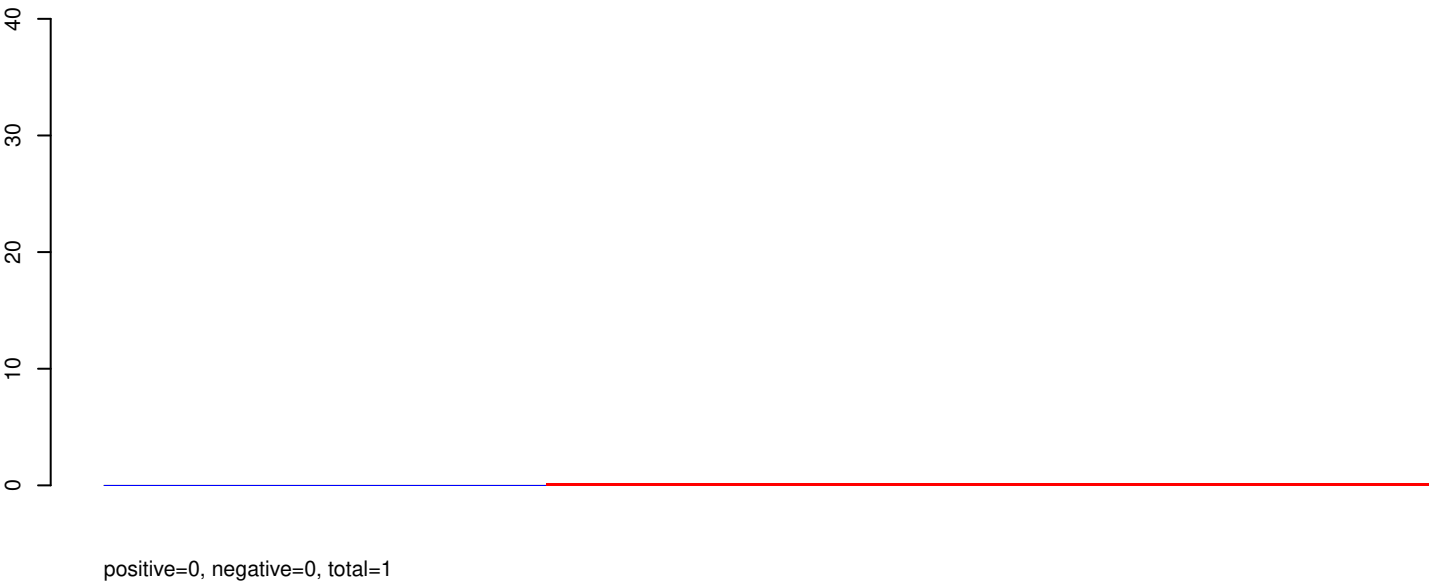
AeAlbo_U4.4_Mock_GP.rep



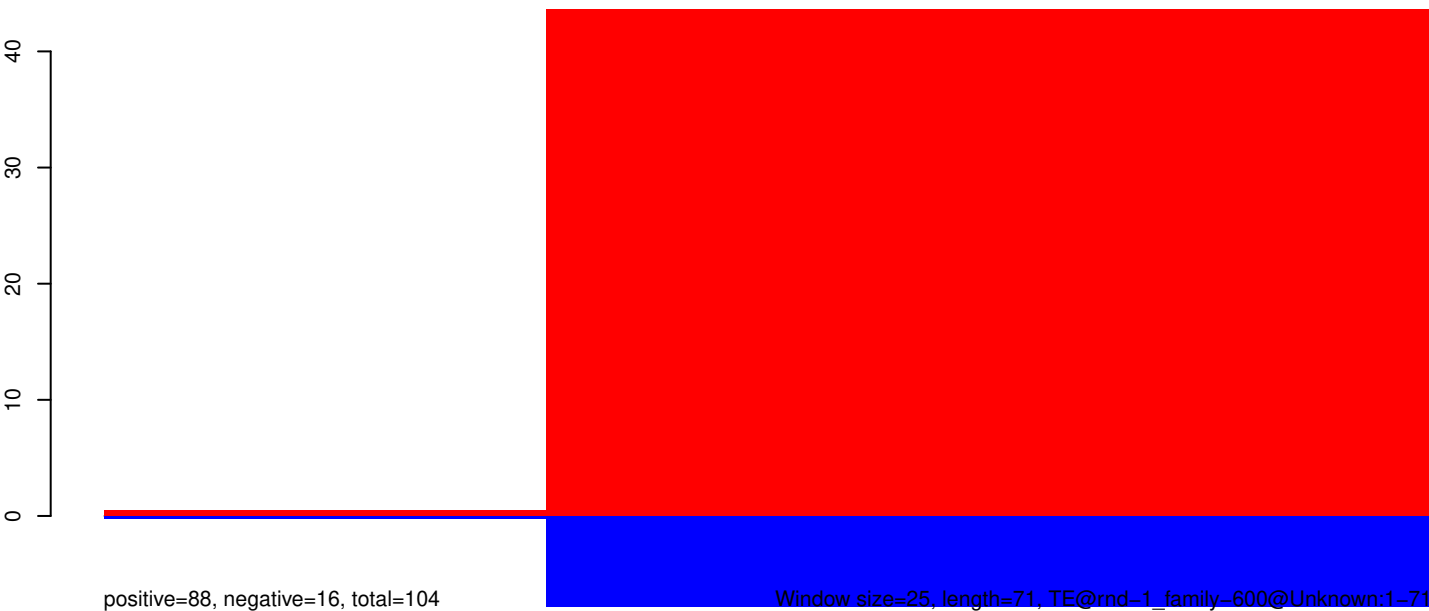
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



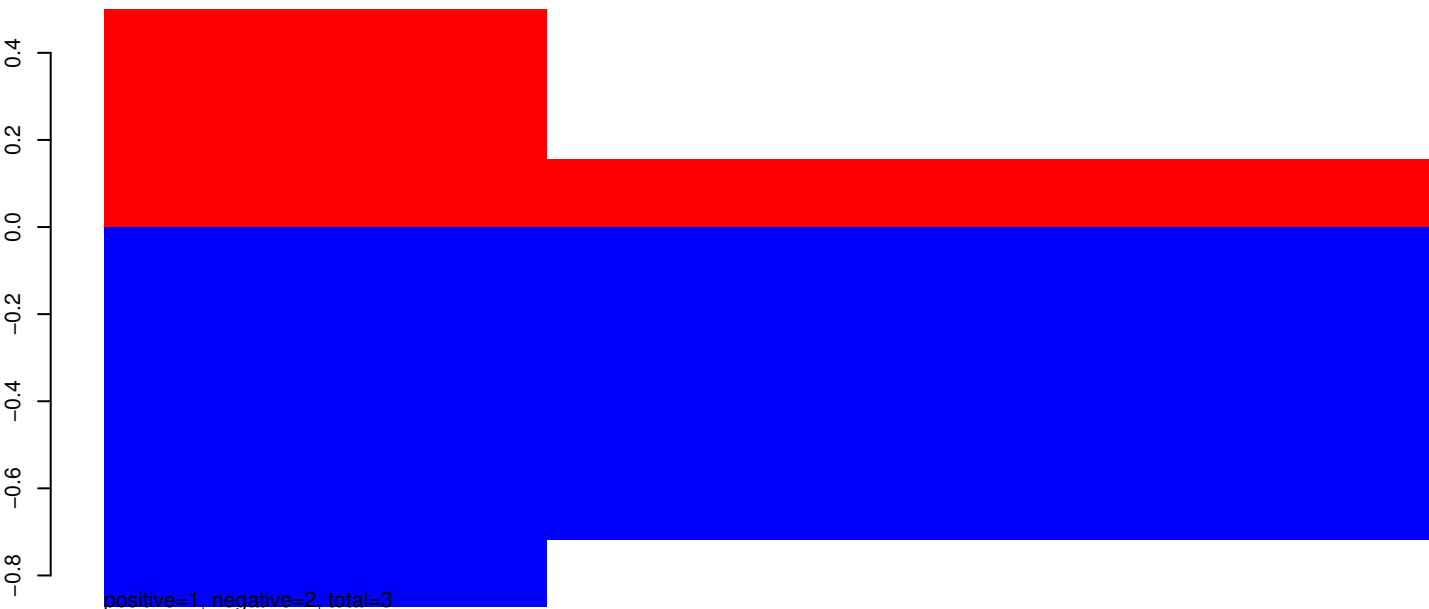
AeAlbo_U4.4_Mock_GP.rep



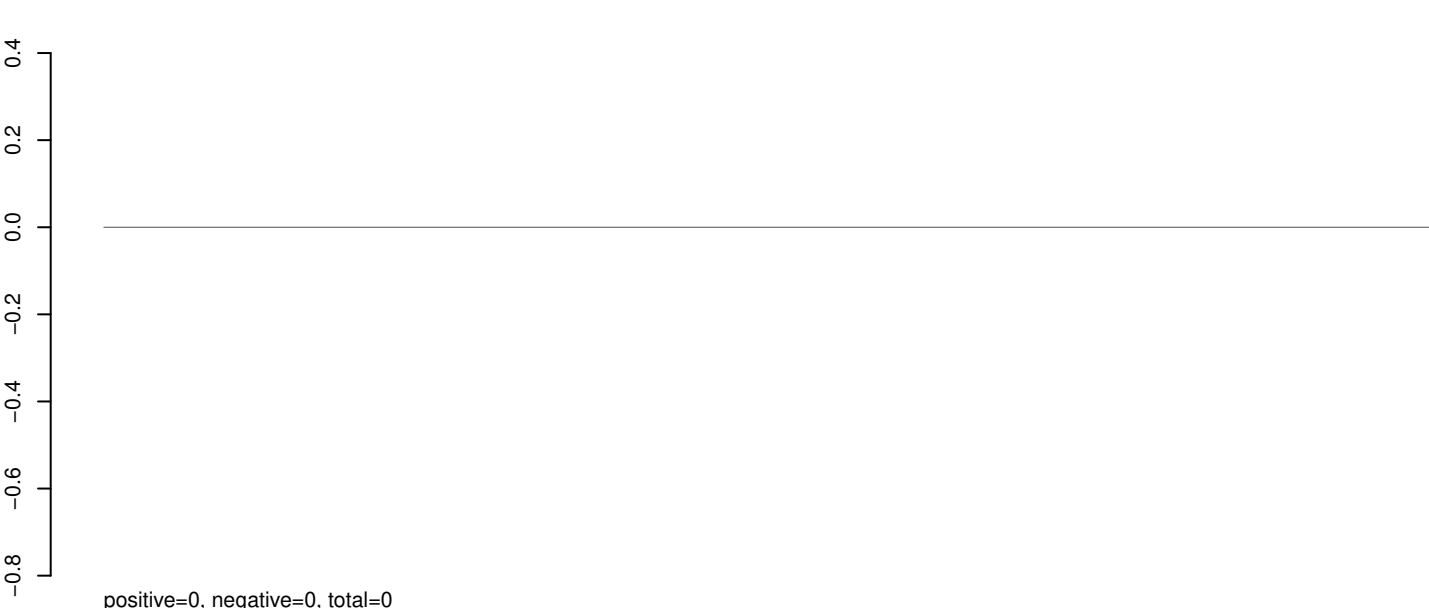
Window size=25, length=71, TE@rnd-1_family-600@Unknown:1-71

40 60 80 100

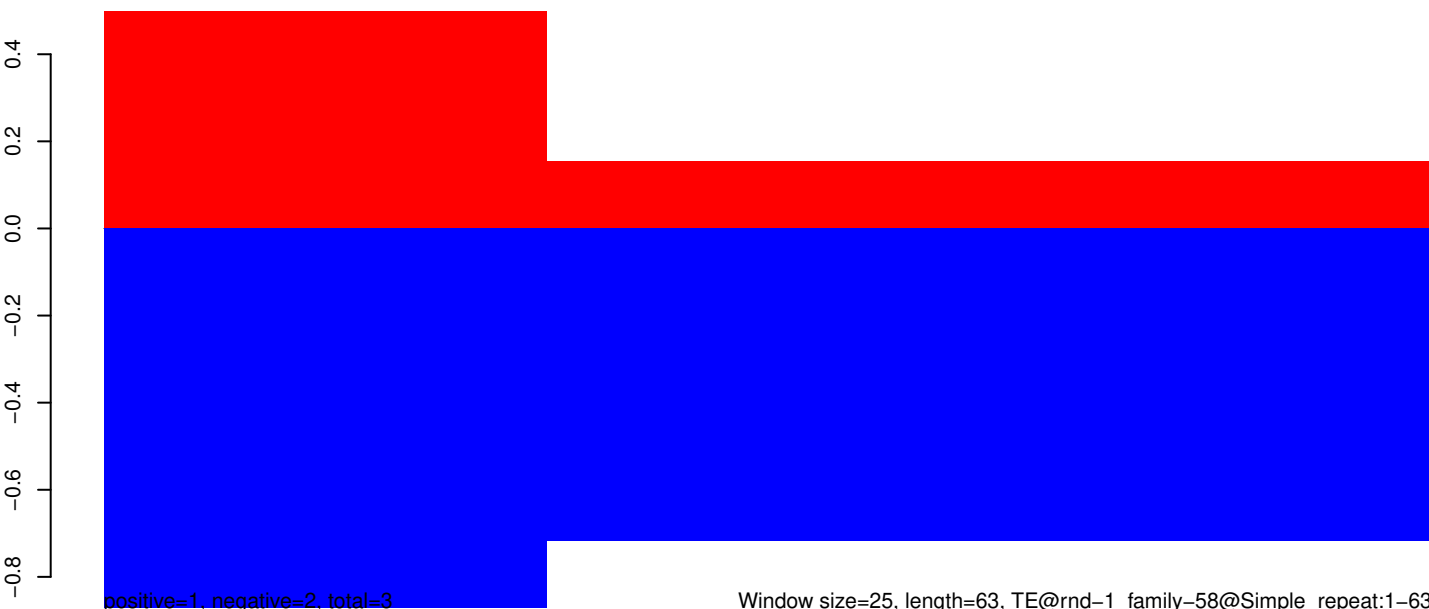
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



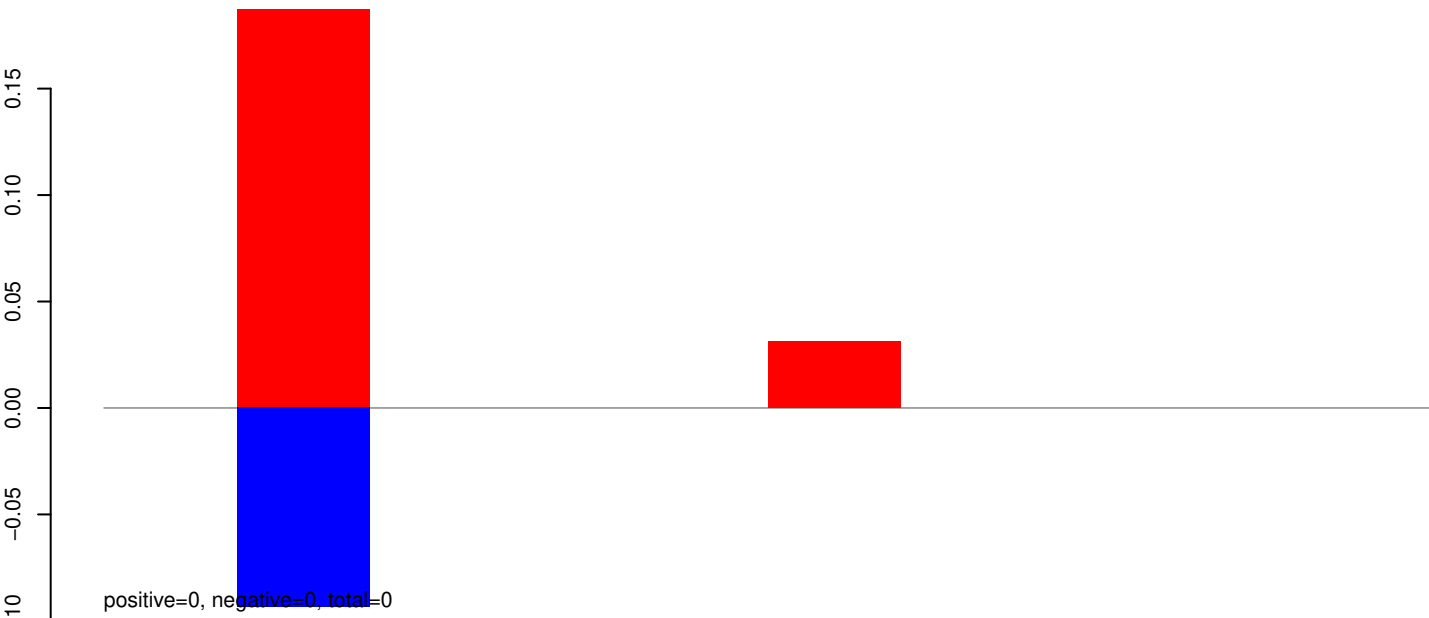
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=63, TE@rnd-1_family-58@Simple_repeat:1-63

40 60 80 100

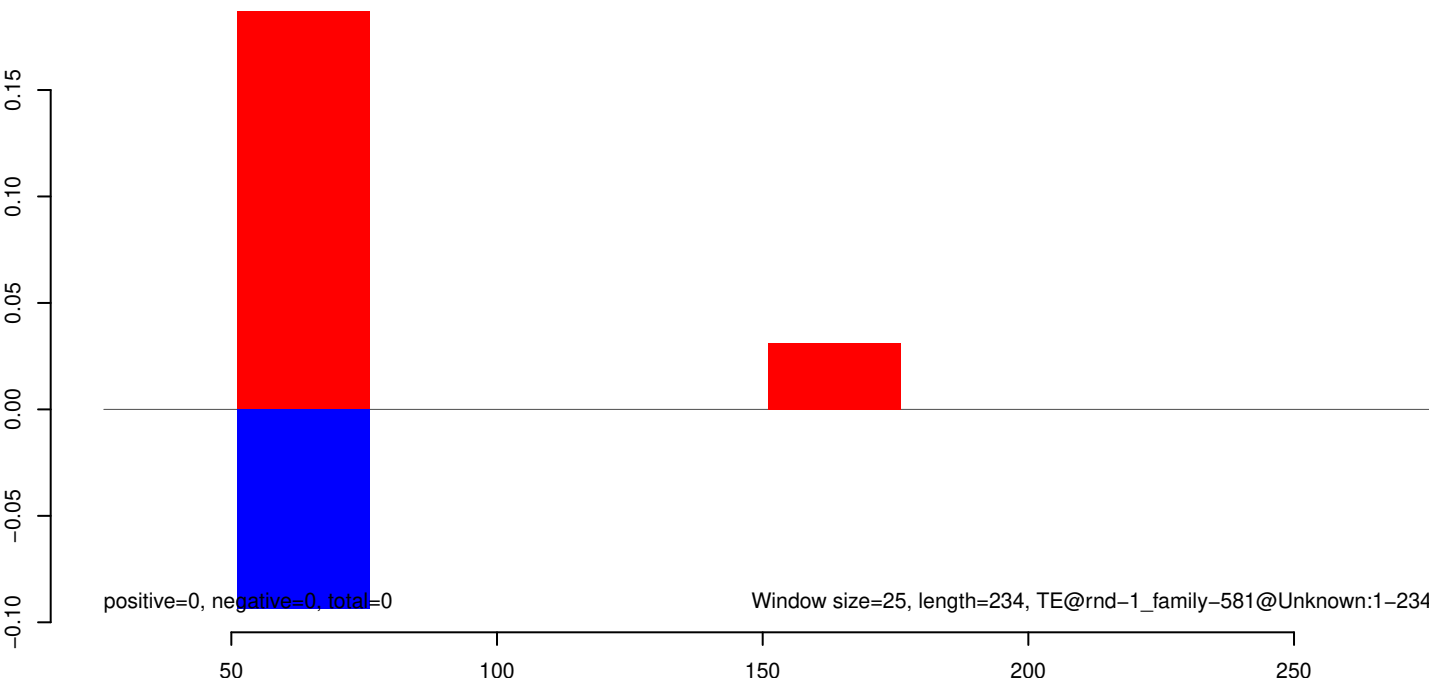
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



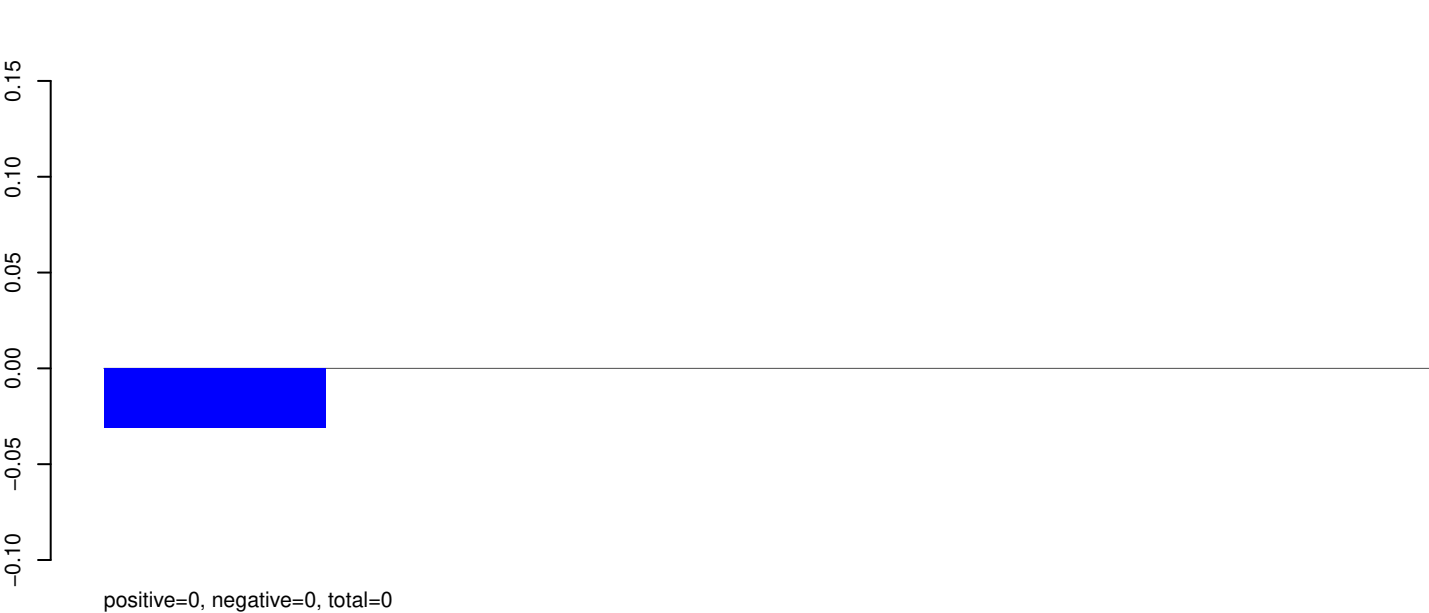
AeAlbo_U4.4_Mock_GP.rep



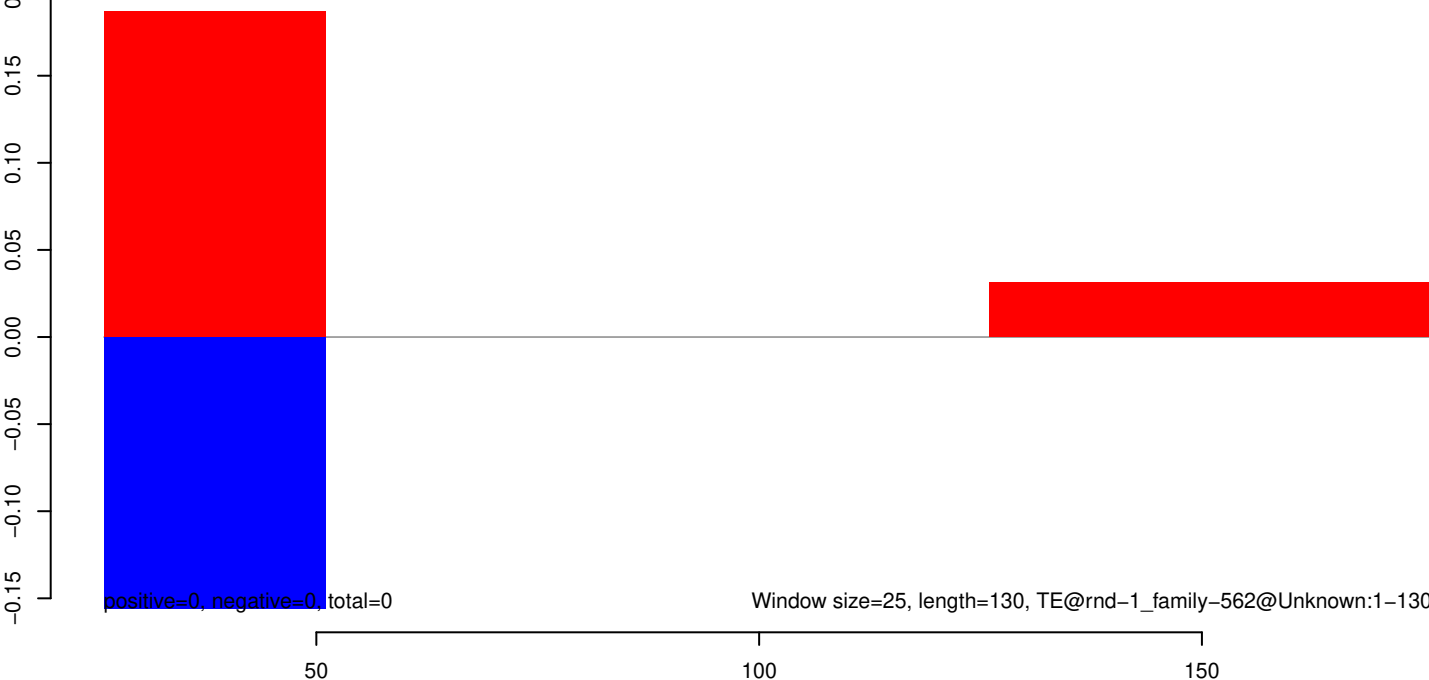
AeAlbo_U4.4_Mock_GP.18_23.rep



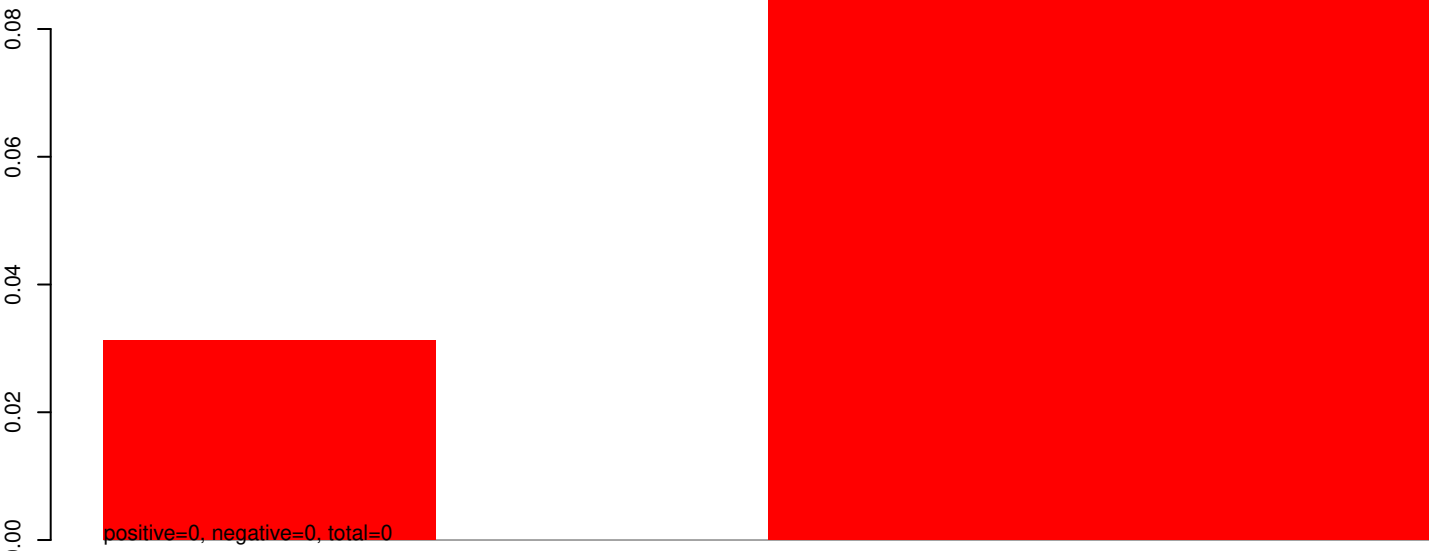
AeAlbo_U4.4_Mock_GP.24_35.rep



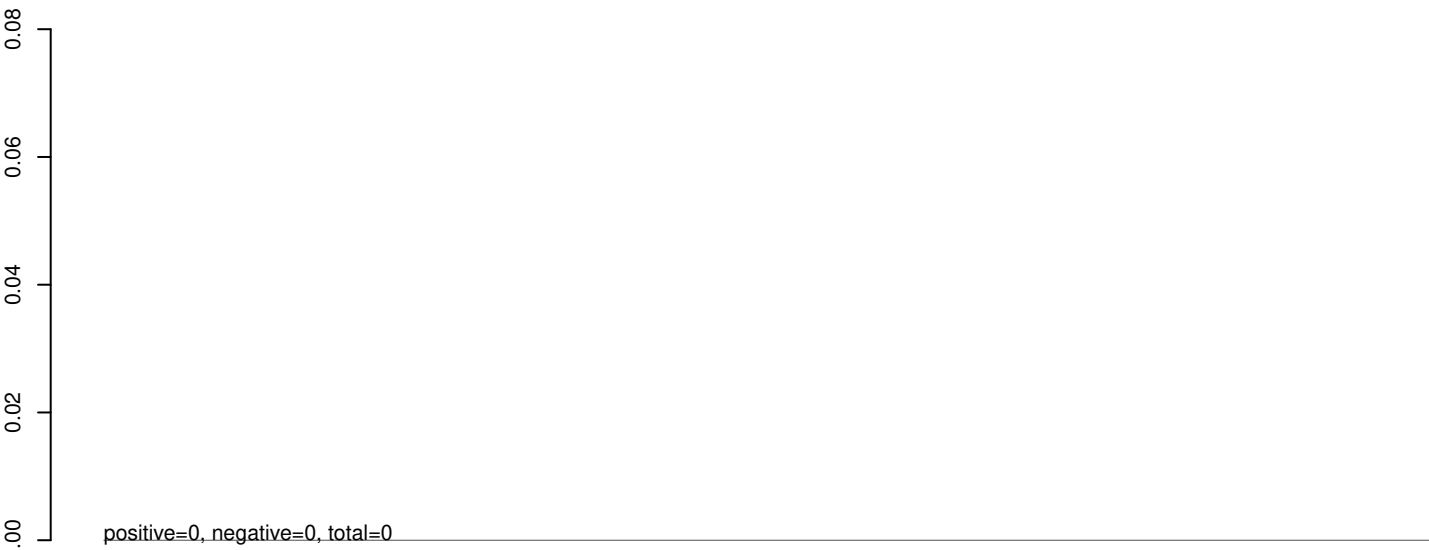
AeAlbo_U4.4_Mock_GP.rep



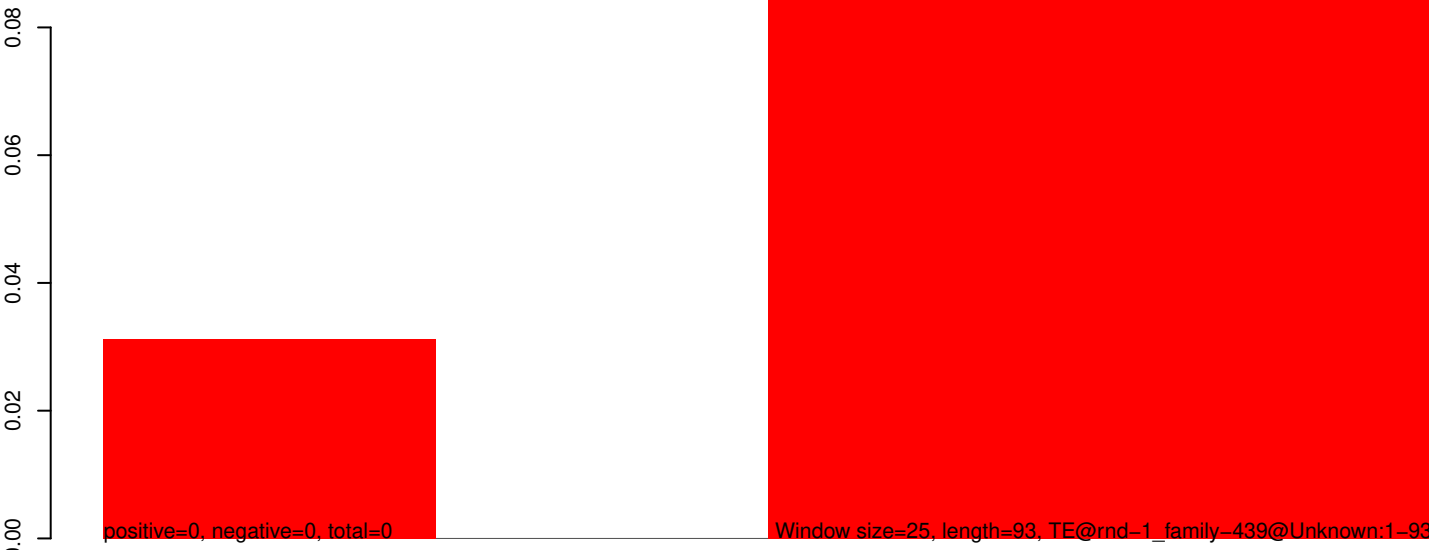
AeAlbo_U4.4_Mock_GP.18_23.rep



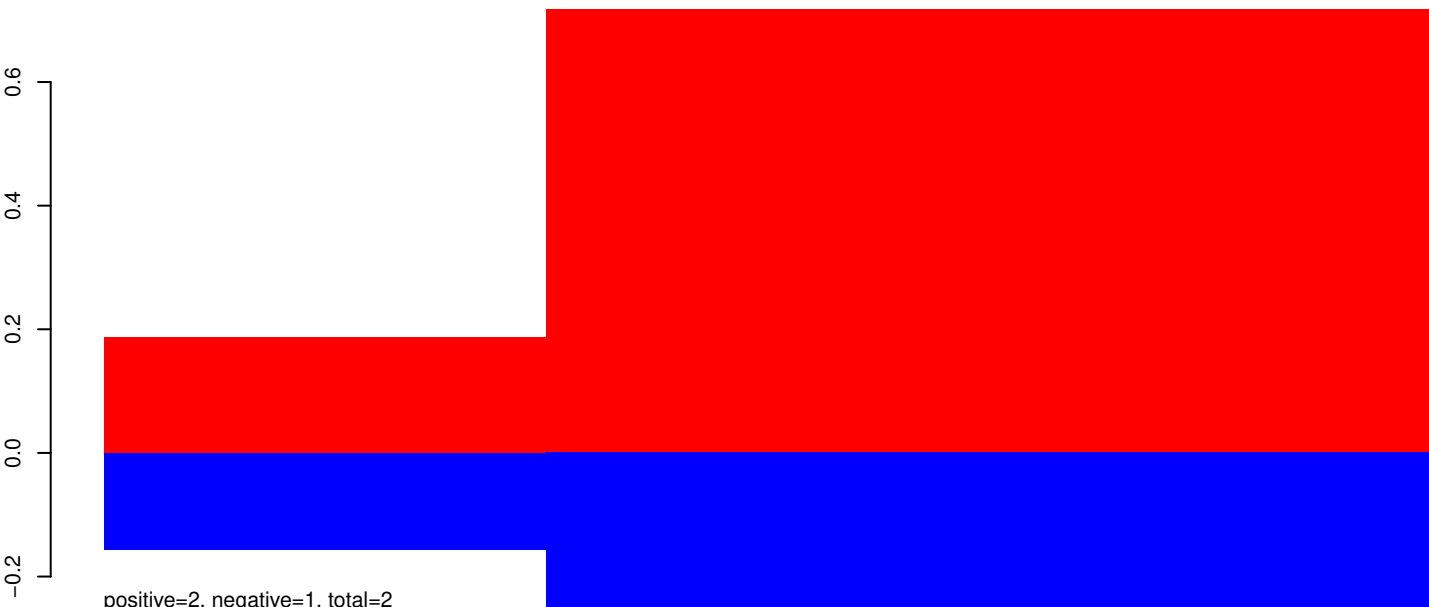
AeAlbo_U4.4_Mock_GP.24_35.rep



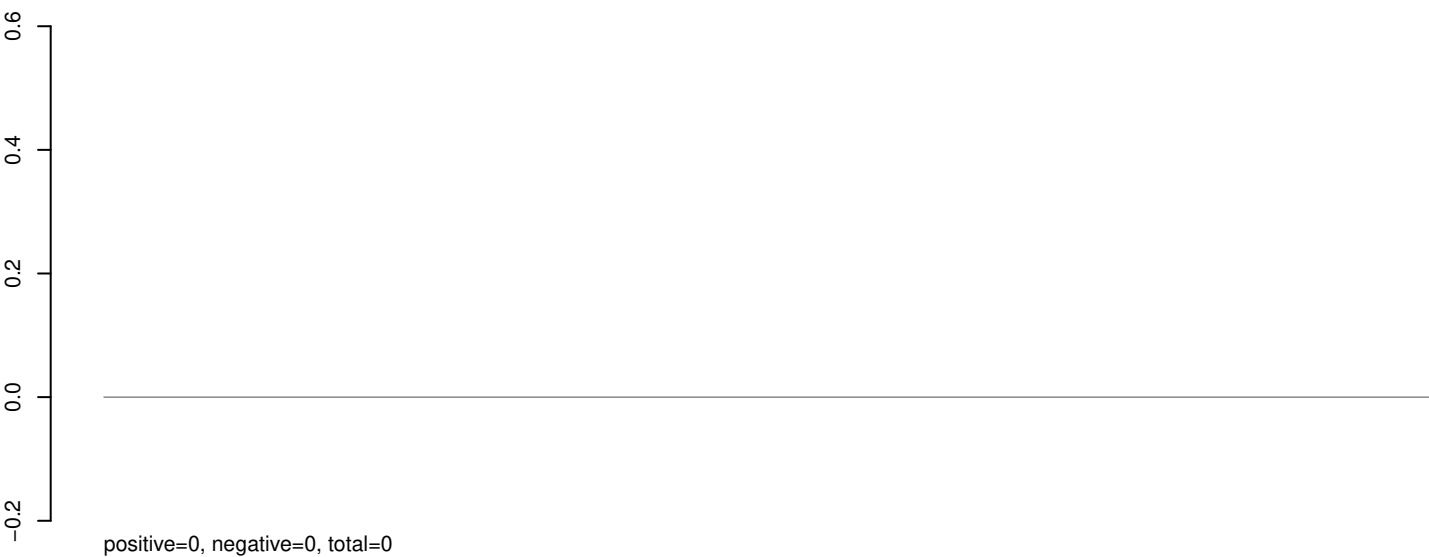
AeAlbo_U4.4_Mock_GP.rep



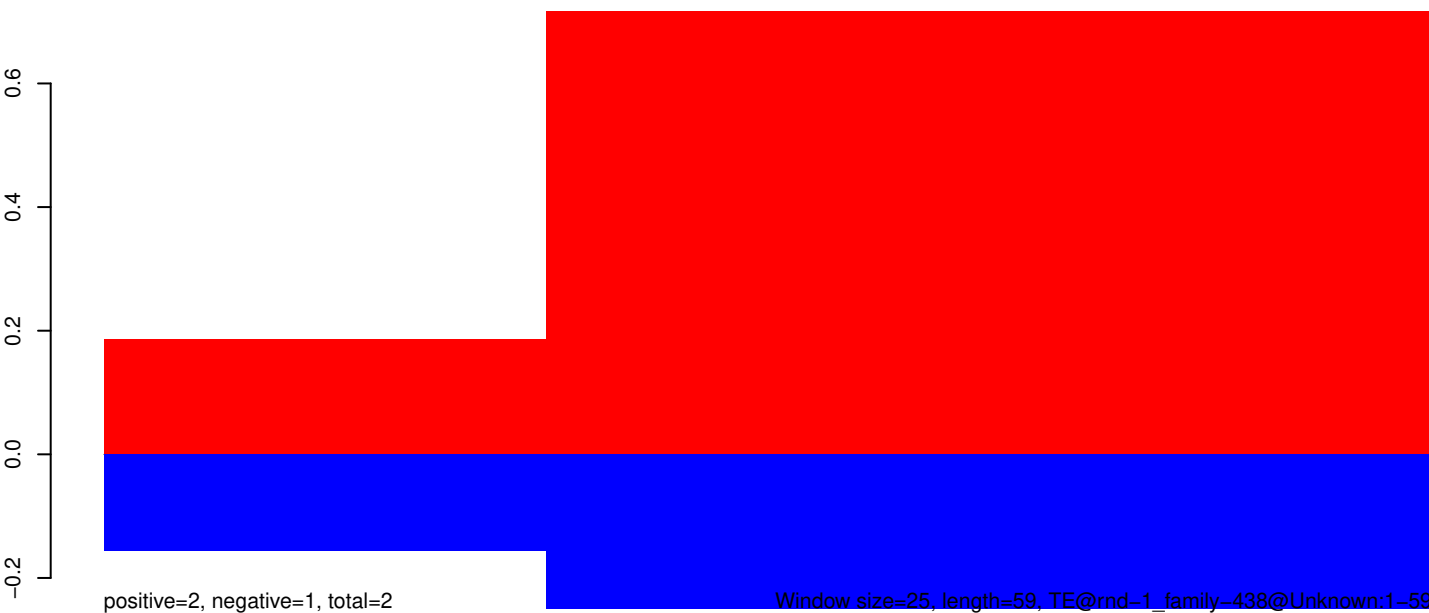
AeAlbo_U4.4_Mock_GP.18_23.rep



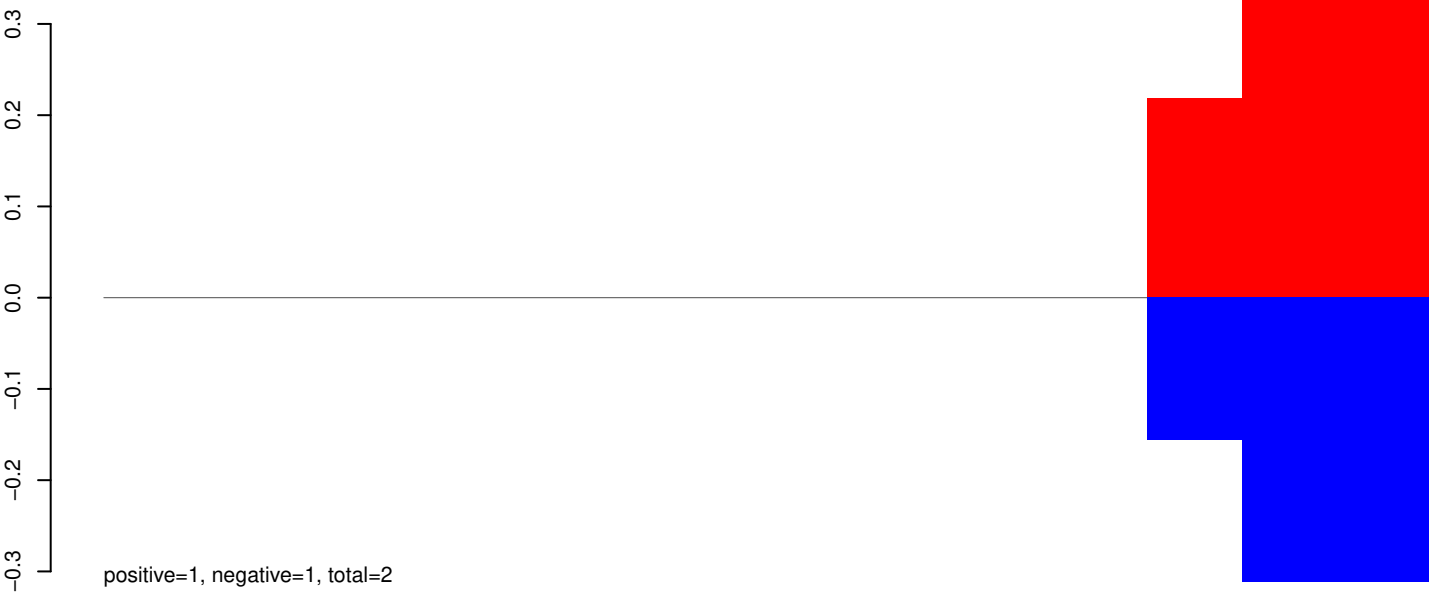
AeAlbo_U4.4_Mock_GP.24_35.rep



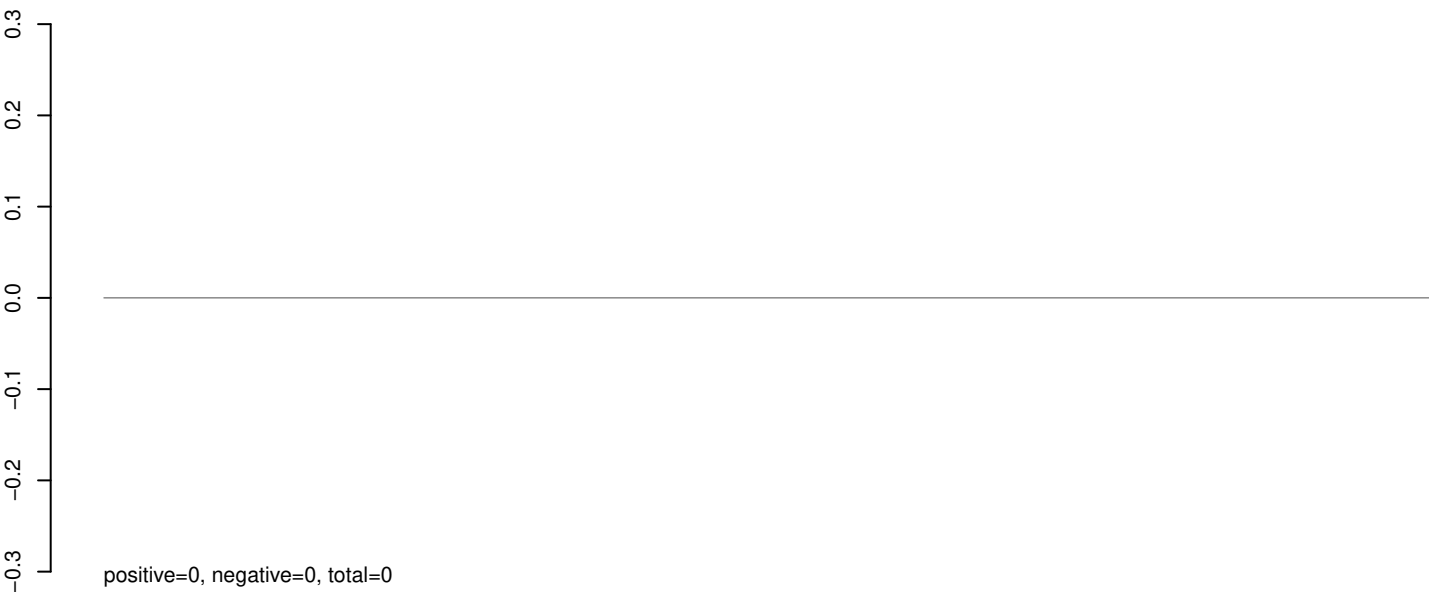
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



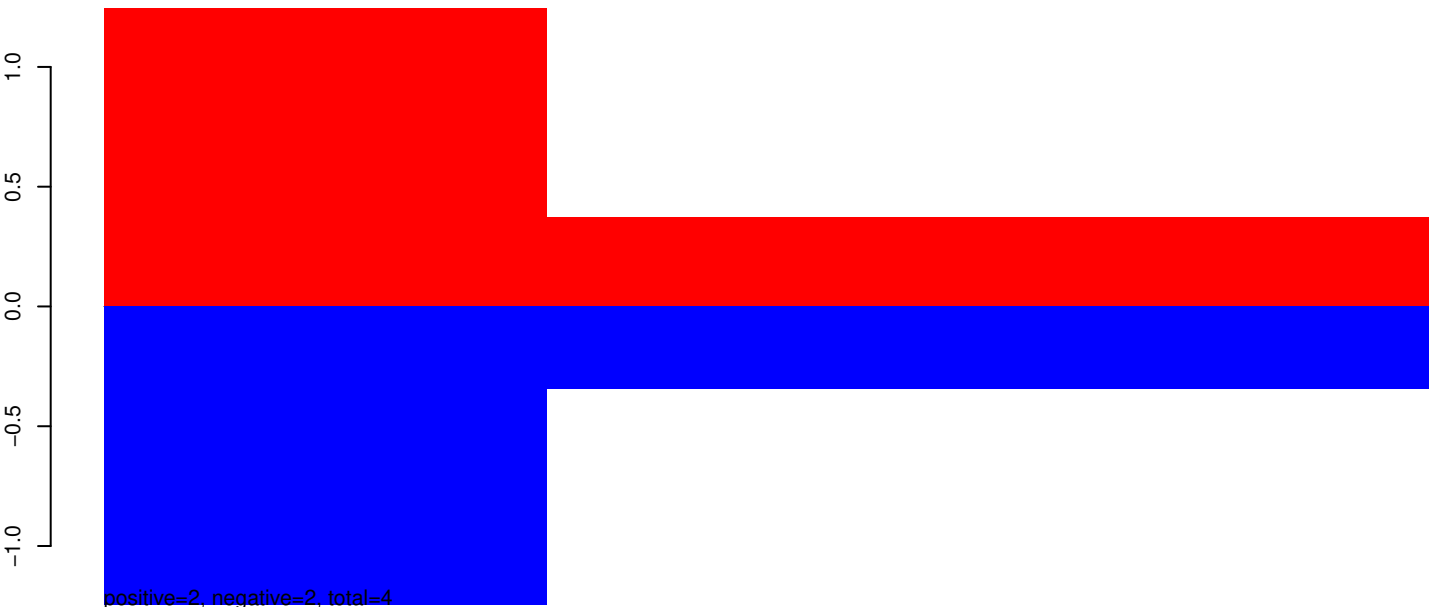
AeAlbo_U4.4_Mock_GP.rep



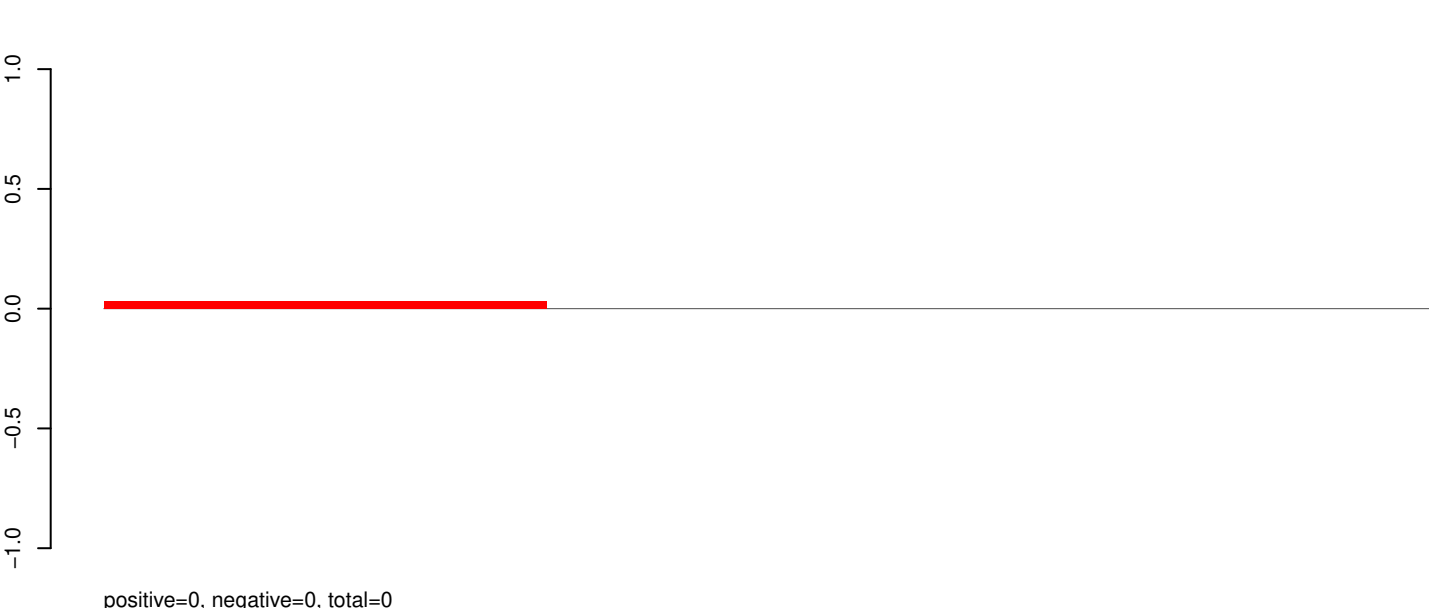
Window size=25, length=342, TE@rnd-1_family-42@Simple_repeat:1-342

50 100 150 200 250 300 350

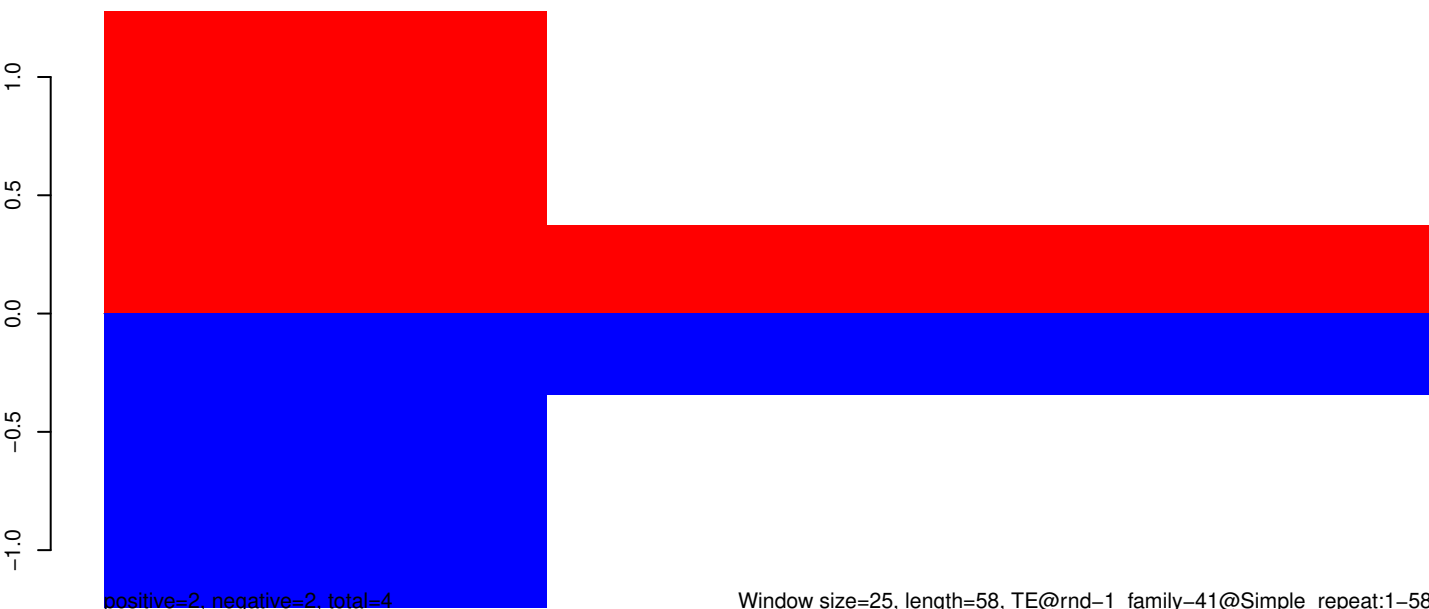
AeAlbo_U4.4_Mock_GP.18_23.rep



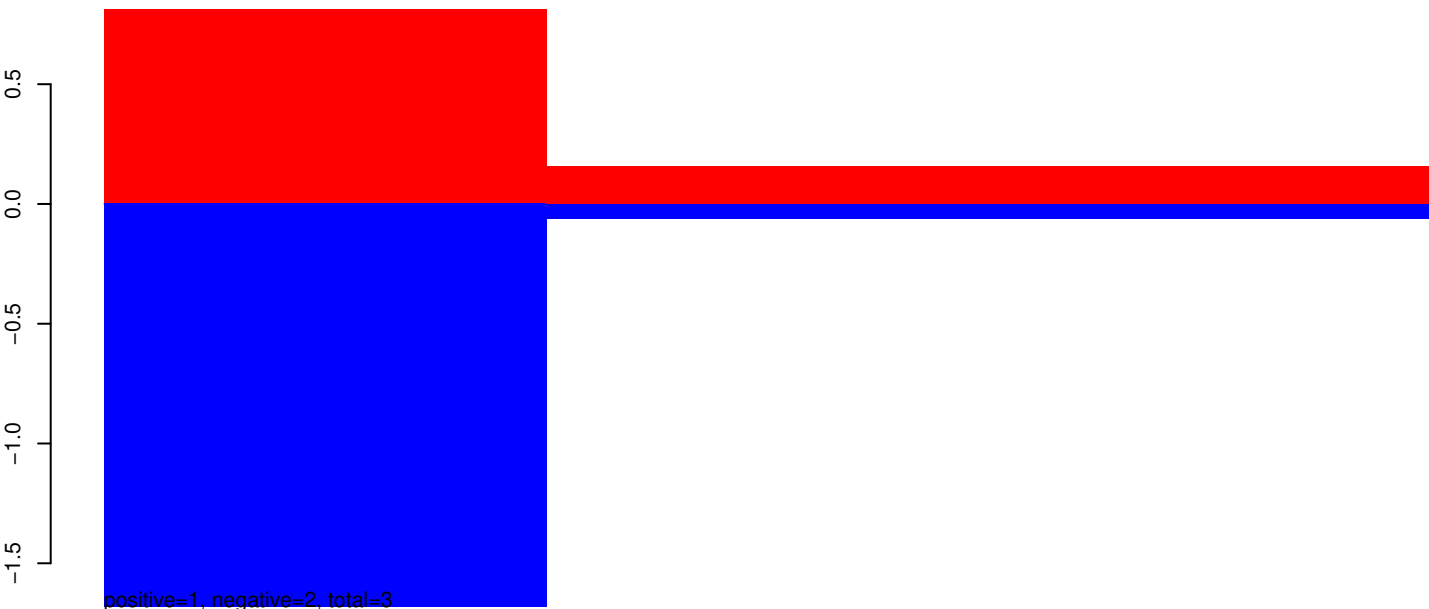
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



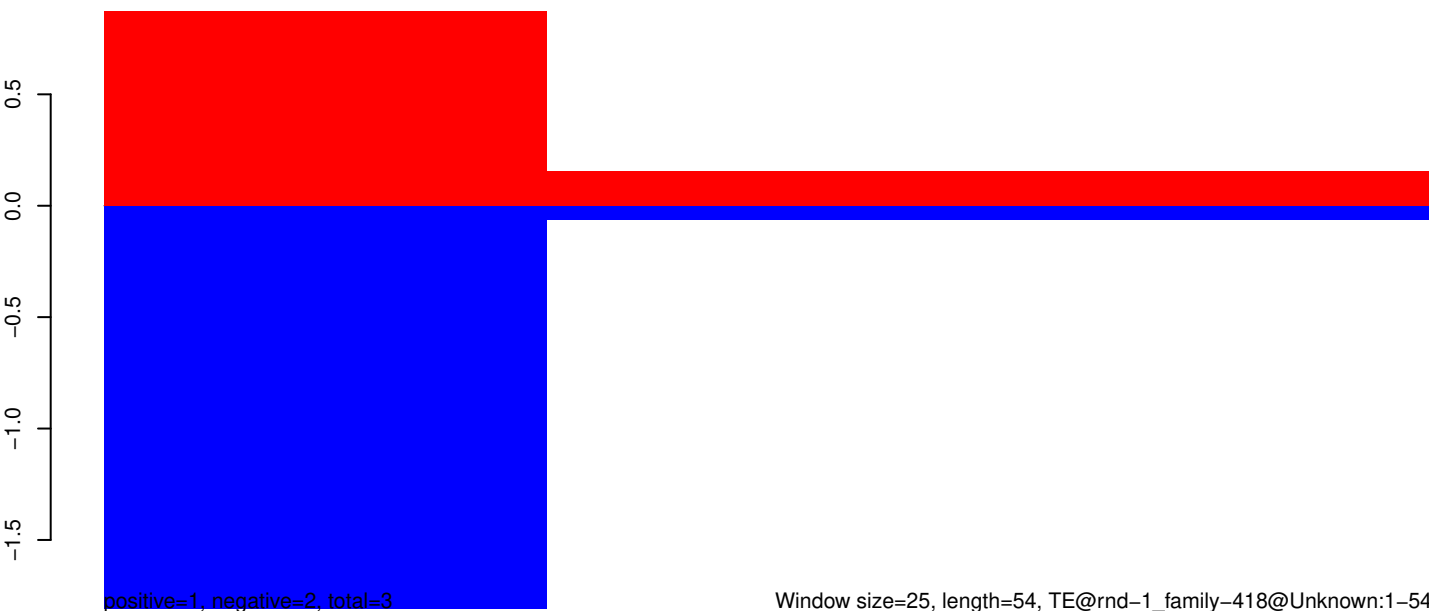
AeAlbo_U4.4_Mock_GP.18_23.rep



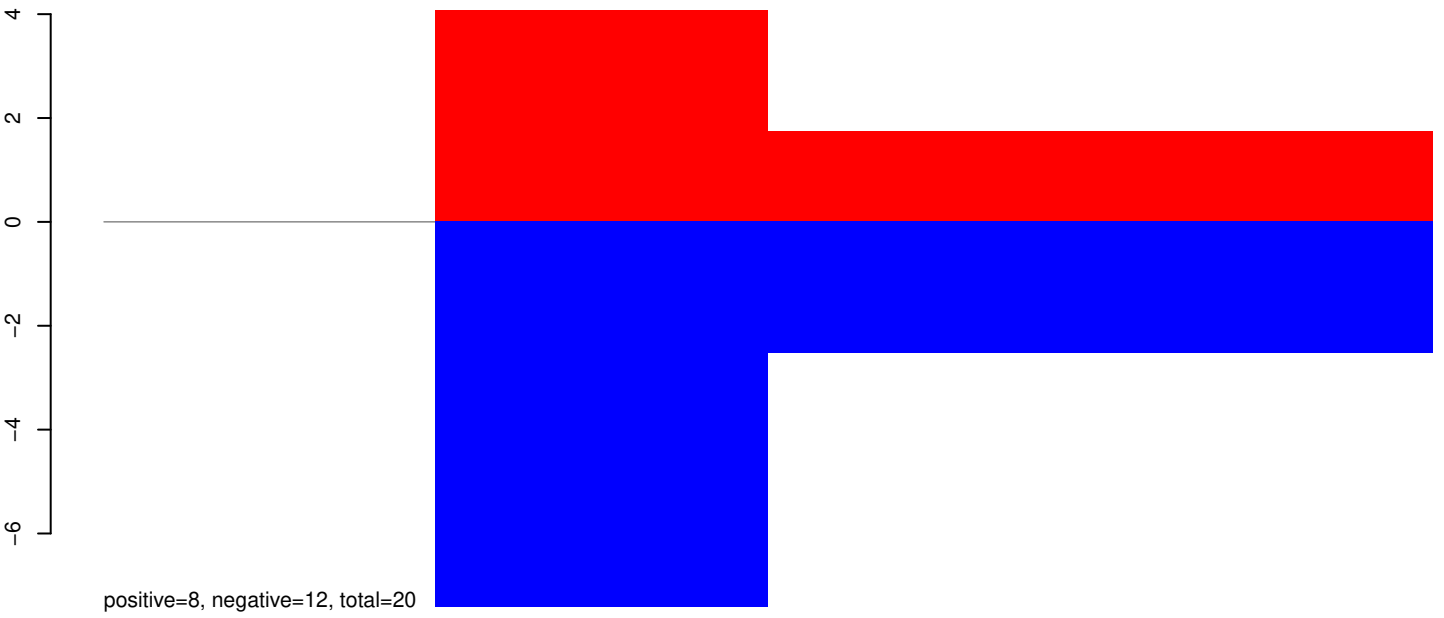
AeAlbo_U4.4_Mock_GP.24_35.rep



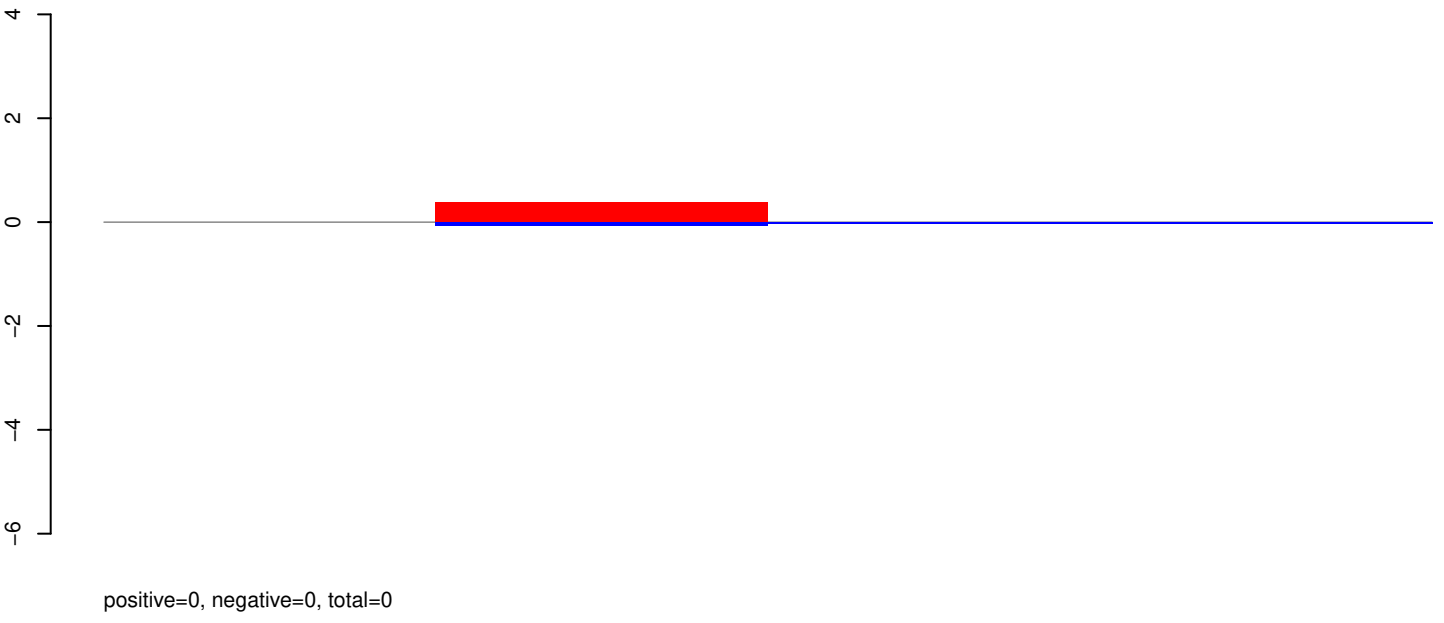
AeAlbo_U4.4_Mock_GP.rep



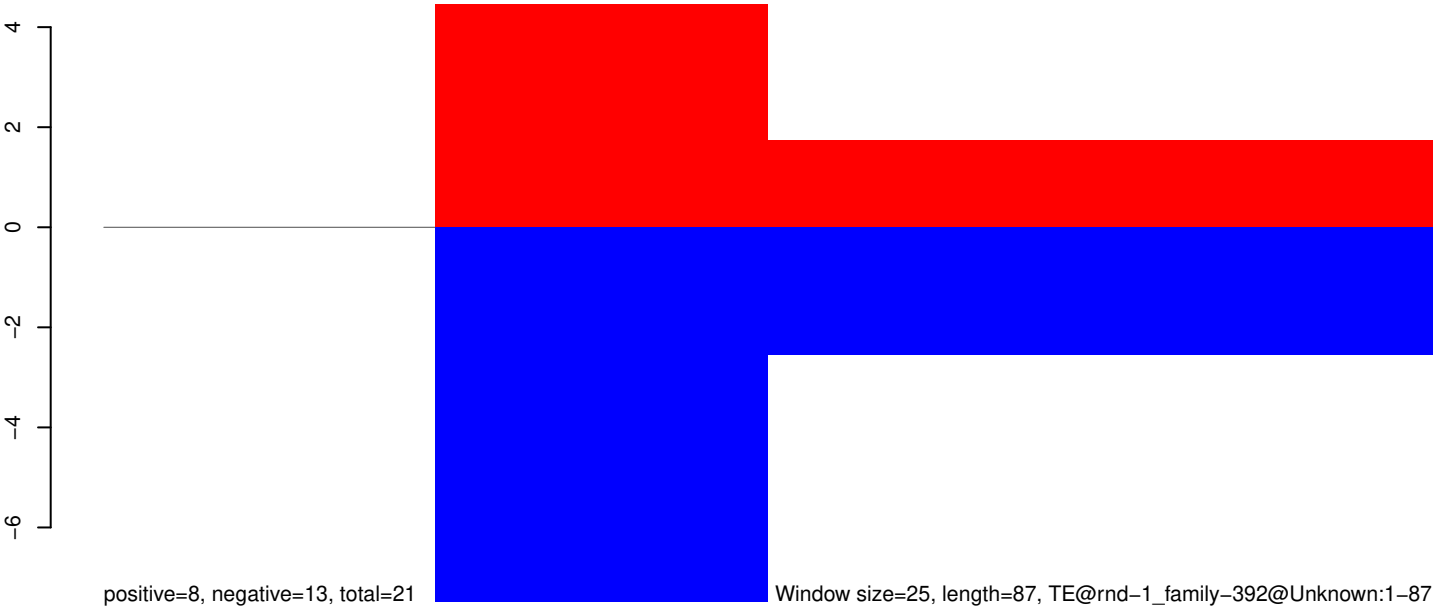
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



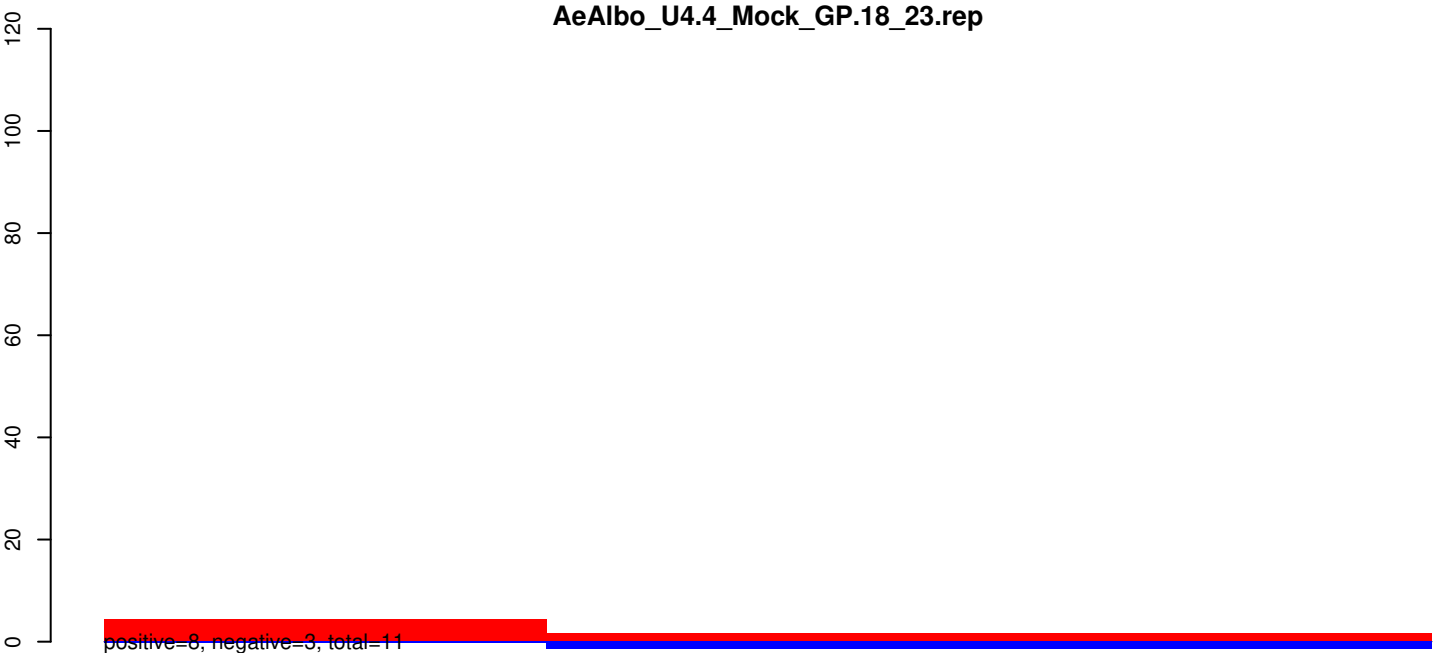
AeAlbo_U4.4_Mock_GP.rep



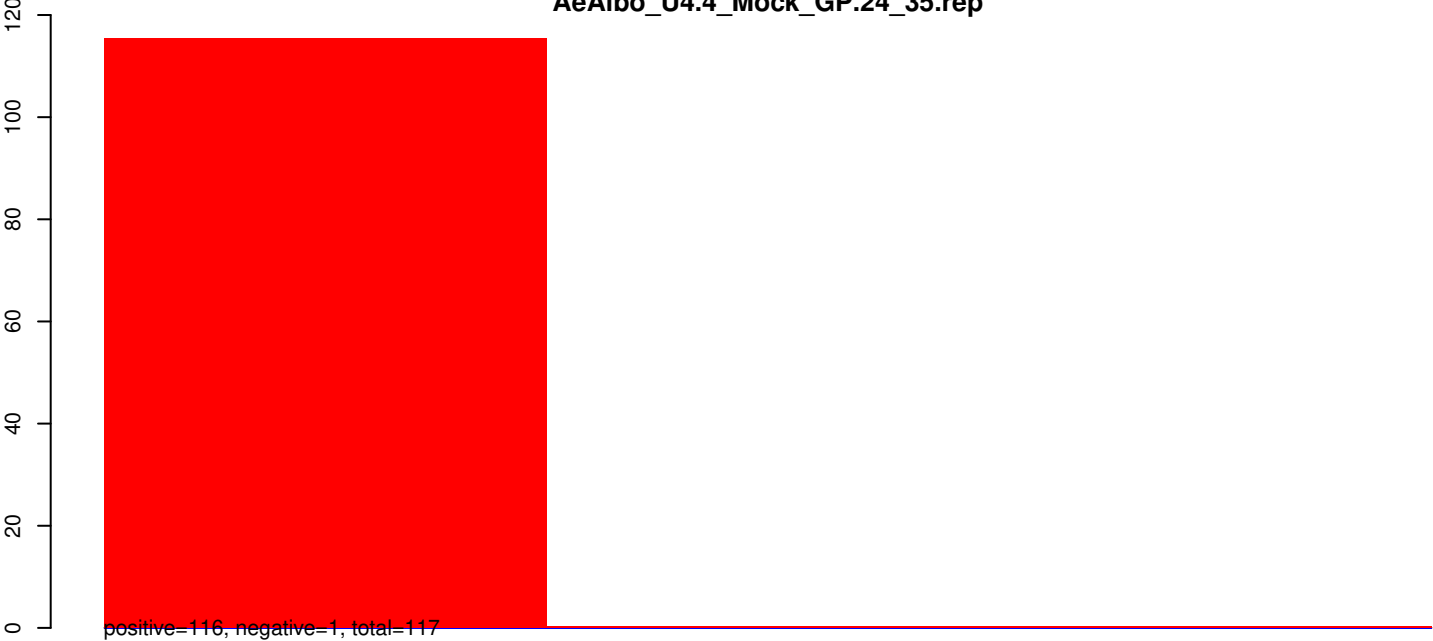
Window size=25, length=87, TE@rnd-1_family-392@Unknown:1-87

40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

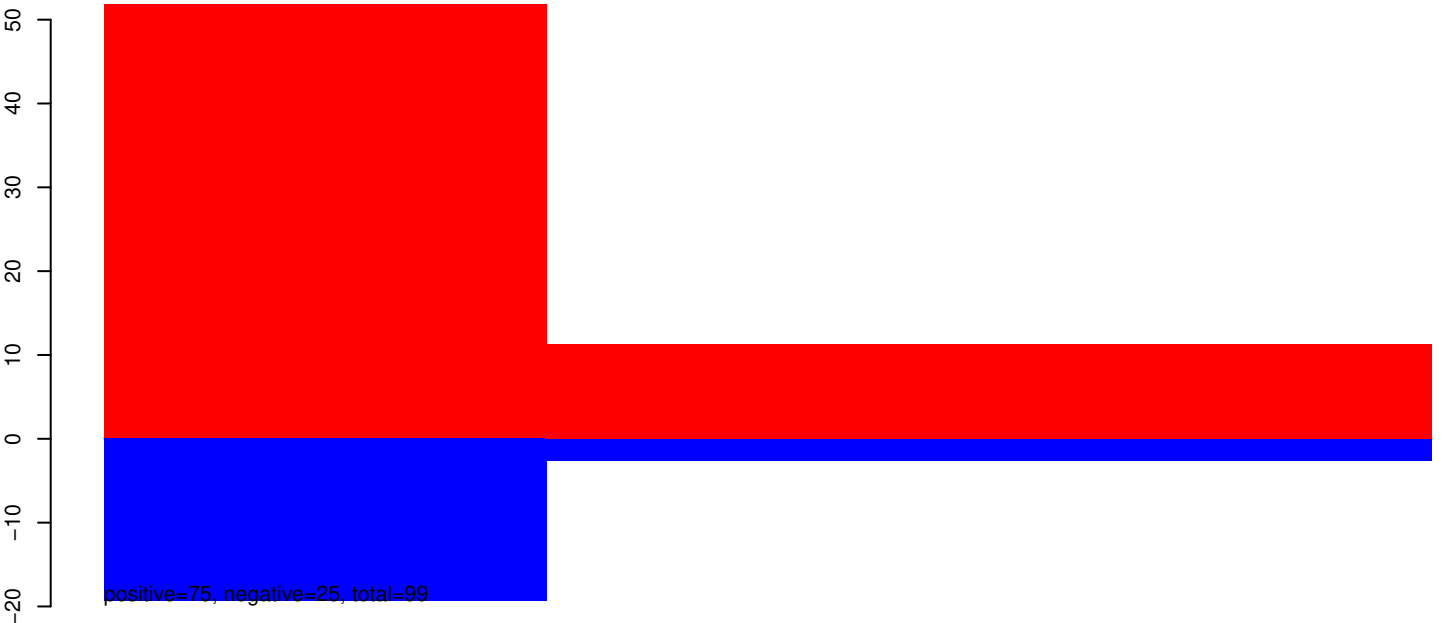


AeAlbo_U4.4_Mock_GP.rep

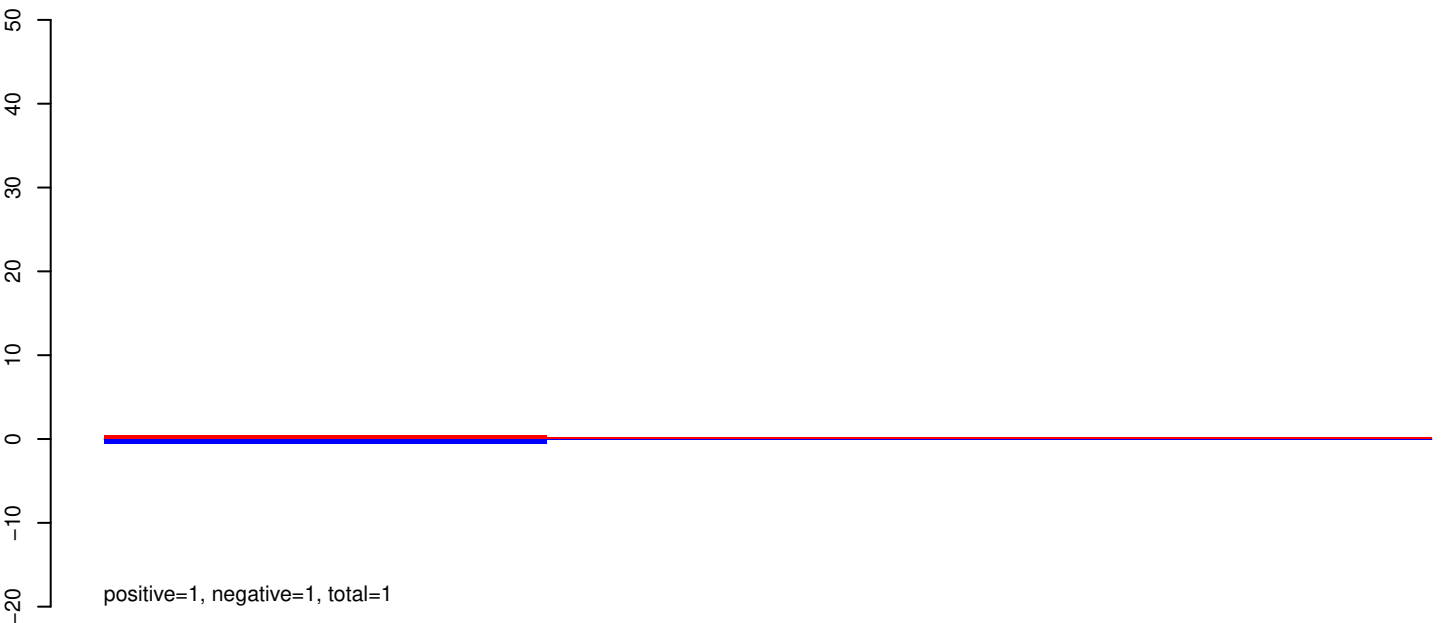


40 60 80 100

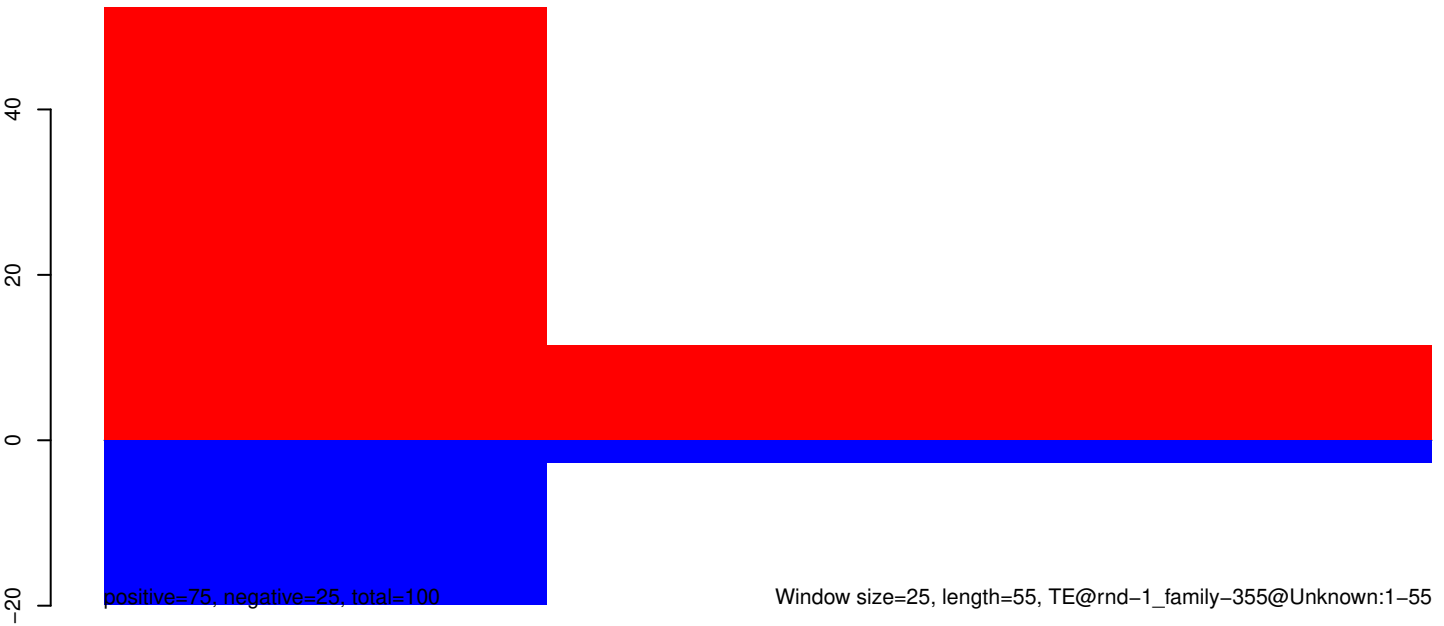
AeAlbo_U4.4_Mock_GP.18_23.rep



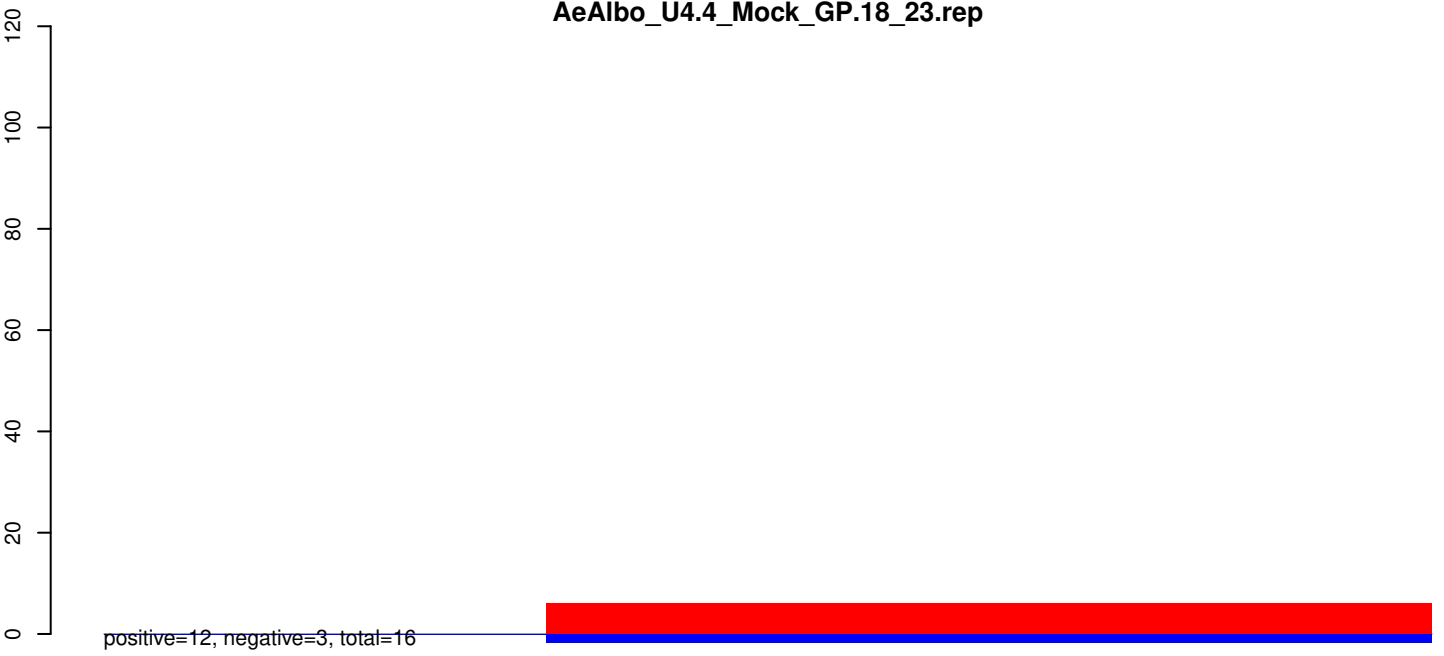
AeAlbo_U4.4_Mock_GP.24_35.rep



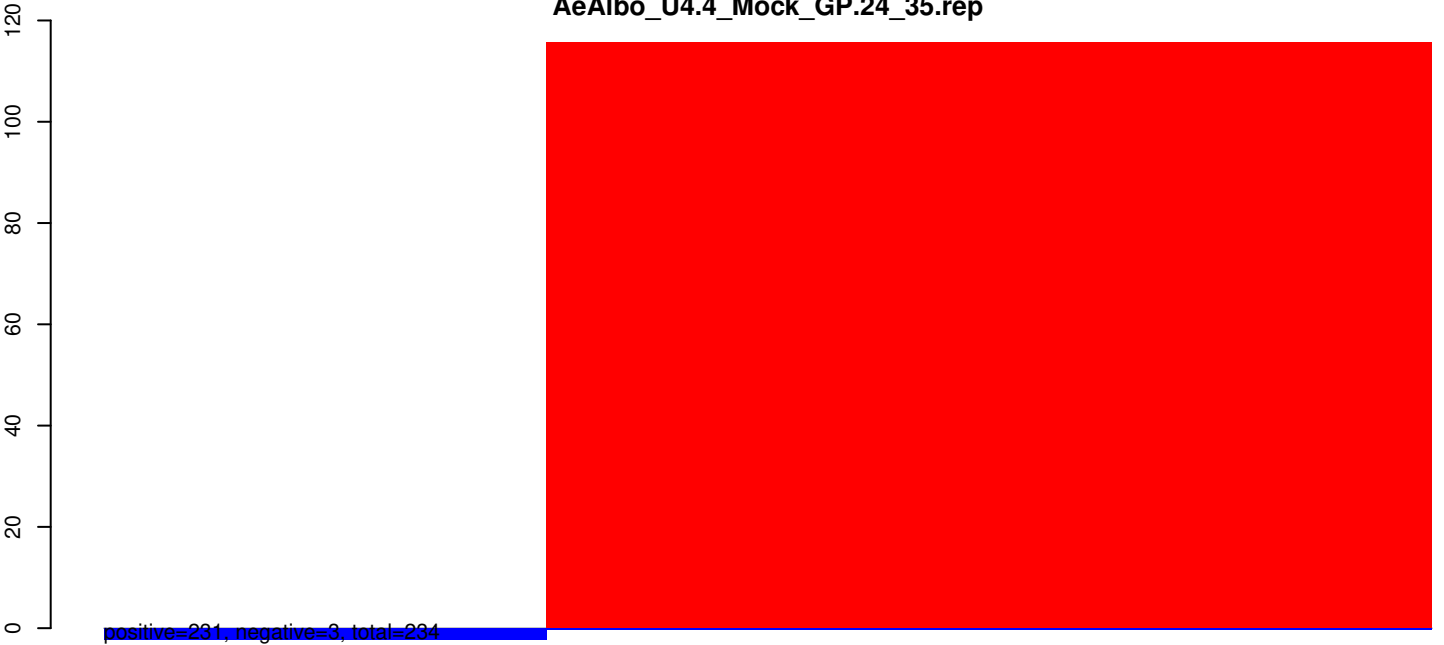
AeAlbo_U4.4_Mock_GP.rep



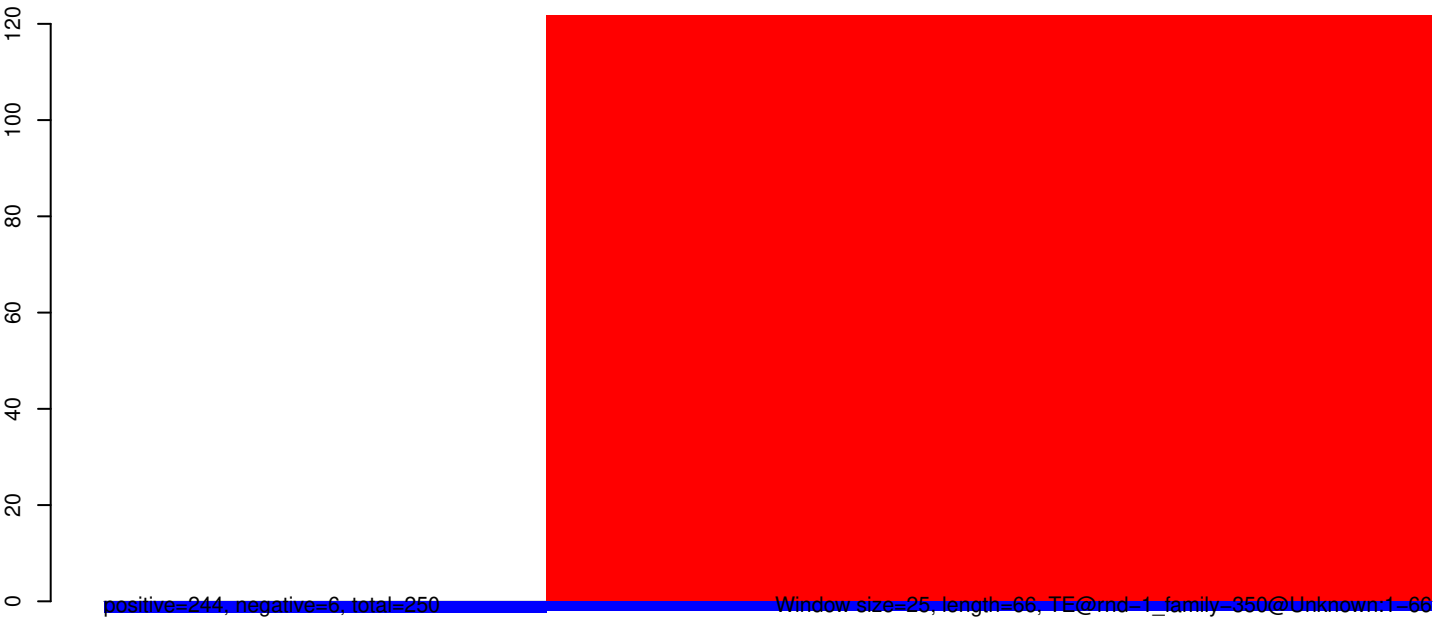
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



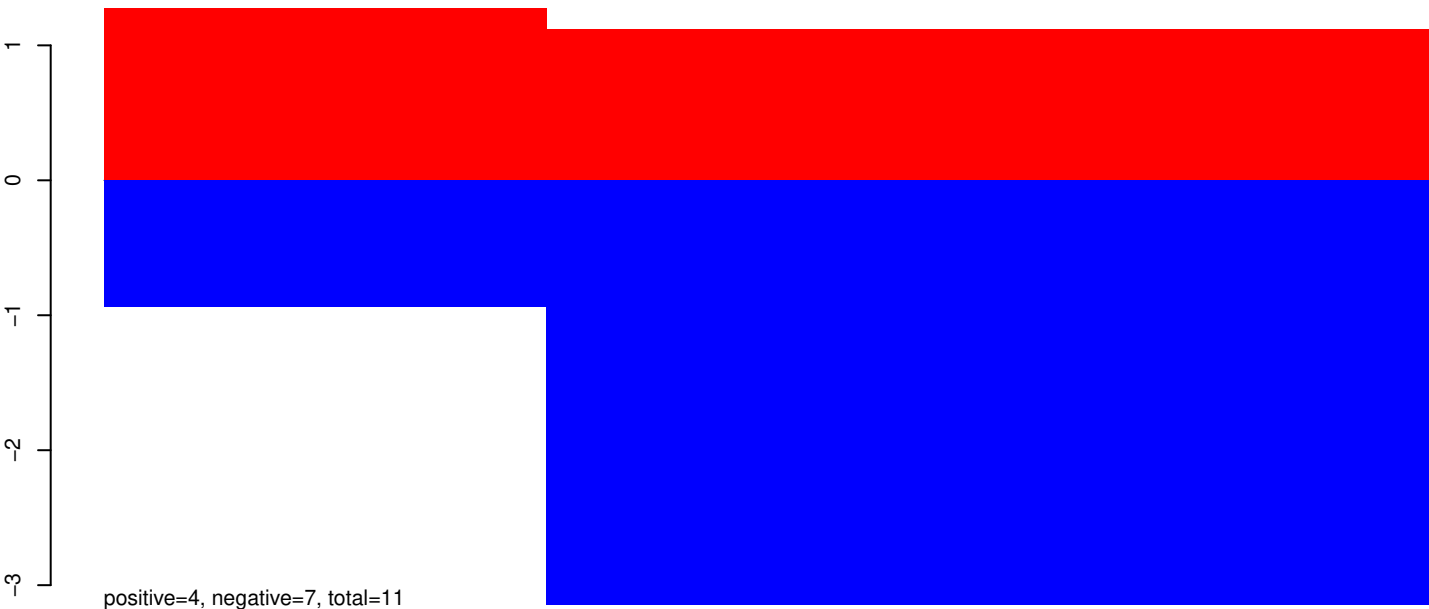
AeAlbo_U4.4_Mock_GP.rep



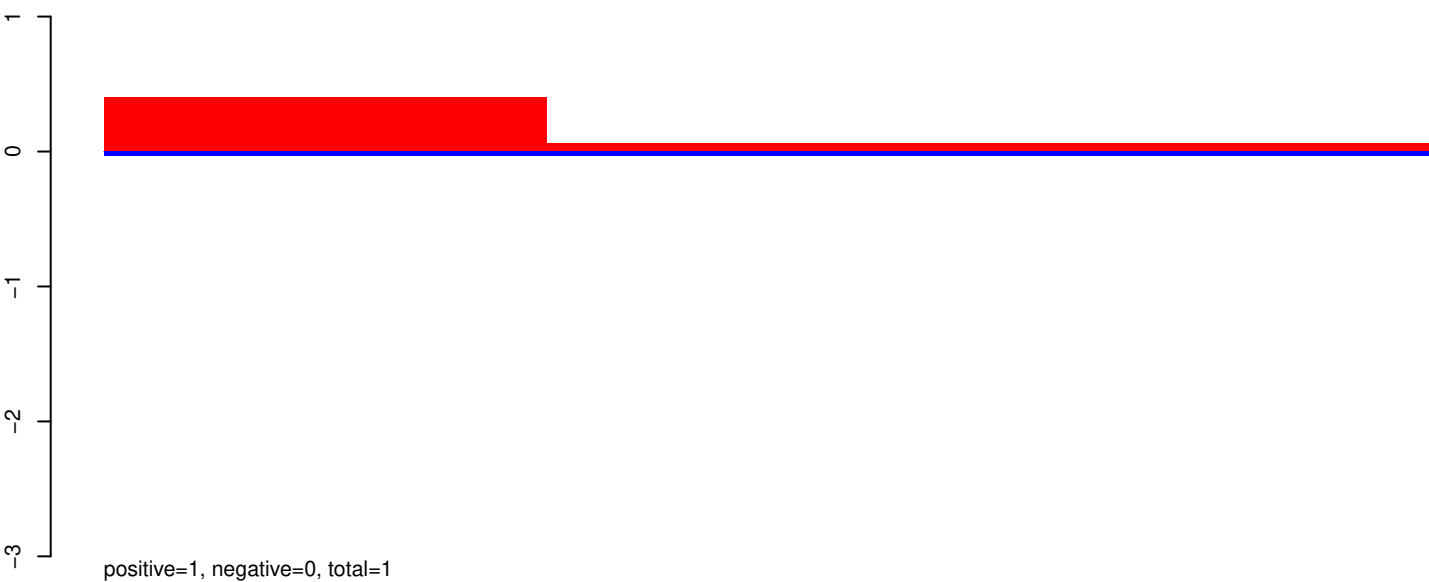
Window size=25, length=66, TE@rnd-1_family-350@Unknown.1-66

40 60 80 100

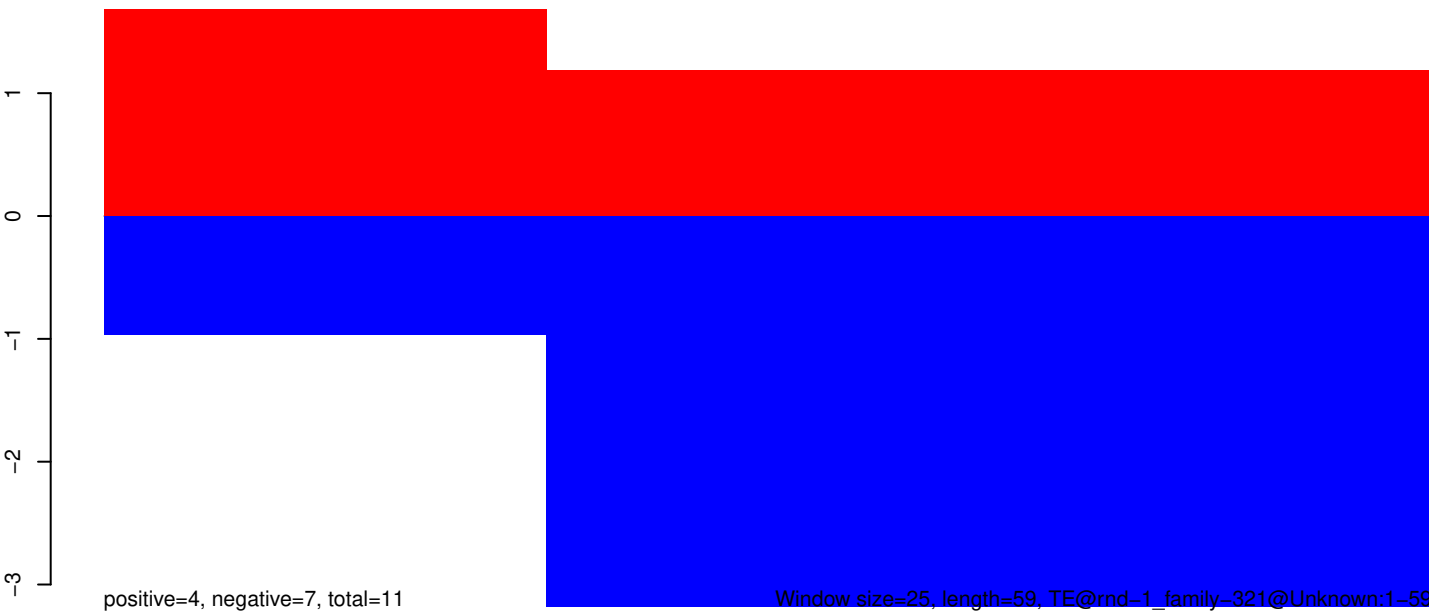
AeAlbo_U4.4_Mock_GP.18_23.rep



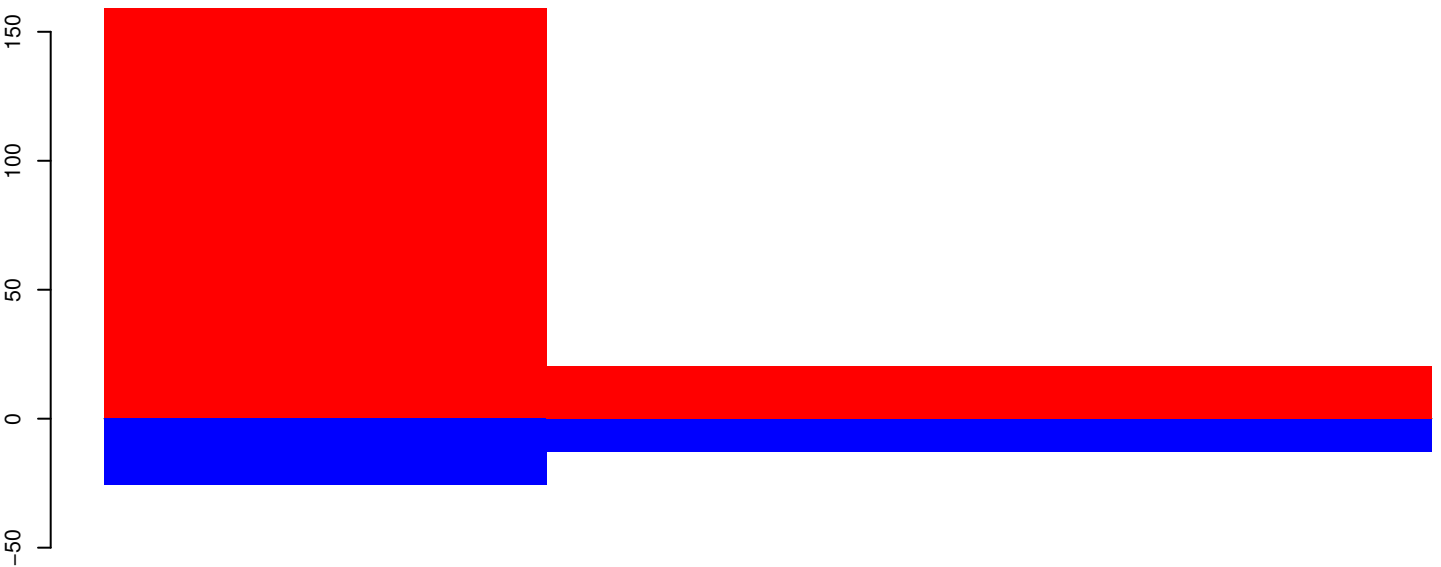
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

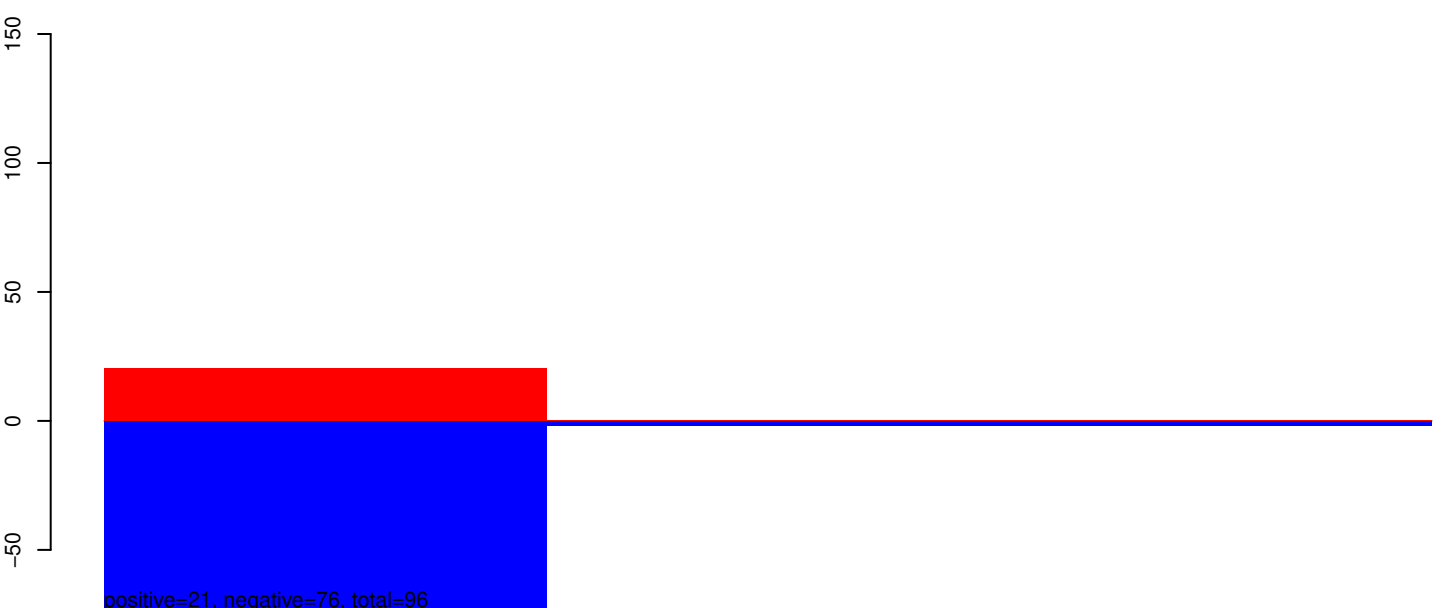


AeAlbo_U4.4_Mock_GP.18_23.rep



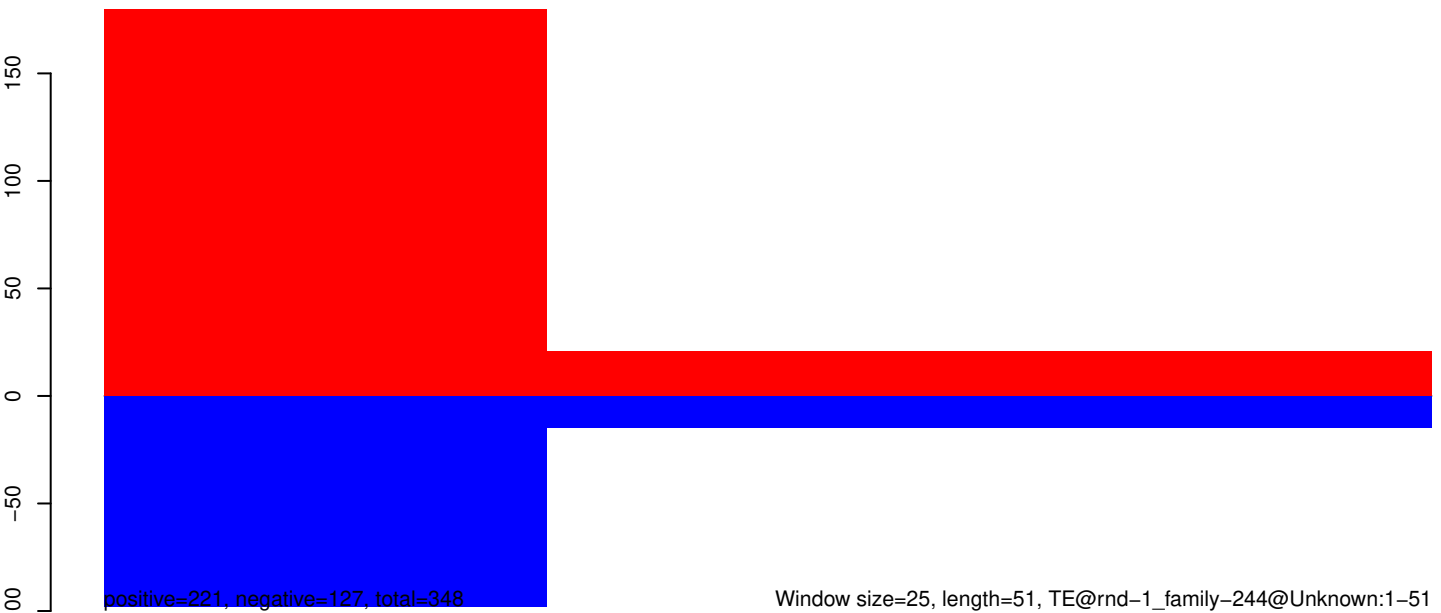
positive=200, negative=51, total=251

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=21, negative=76, total=96

AeAlbo_U4.4_Mock_GP.rep



positive=221, negative=127, total=348

Window size=25, length=51, TE@rnd-1_family-244@Unknown:1-51

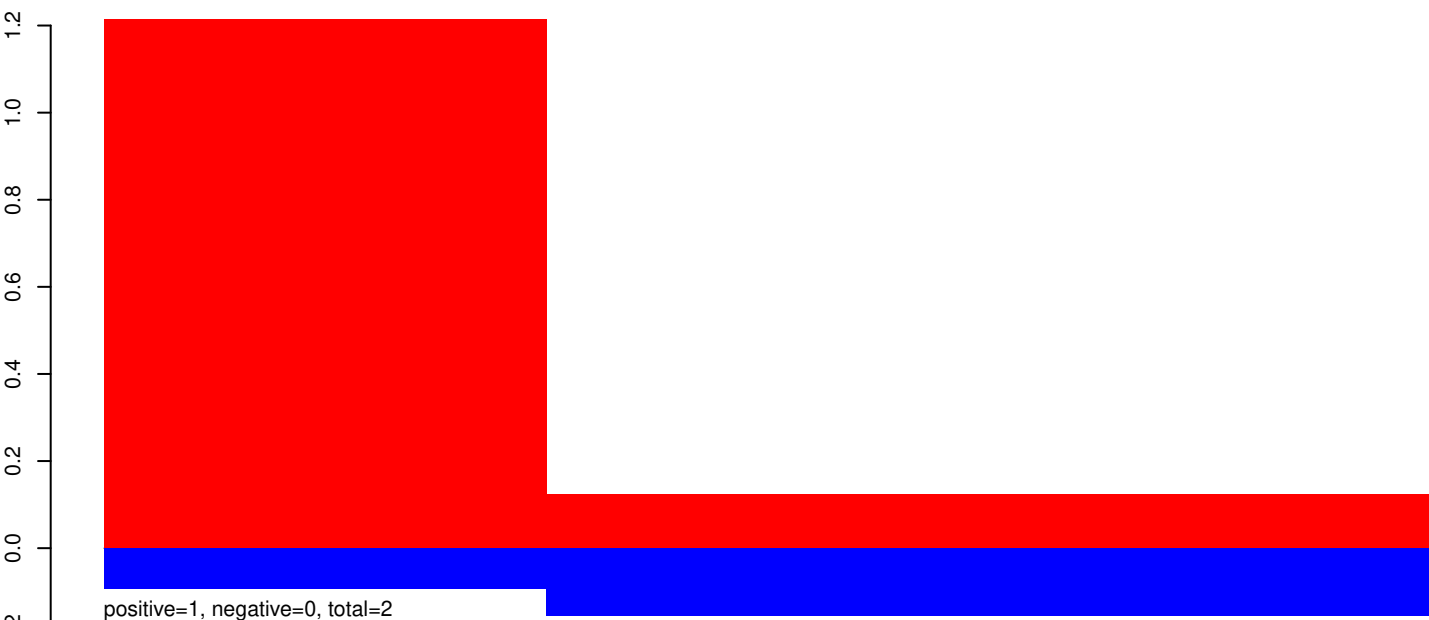
40

60

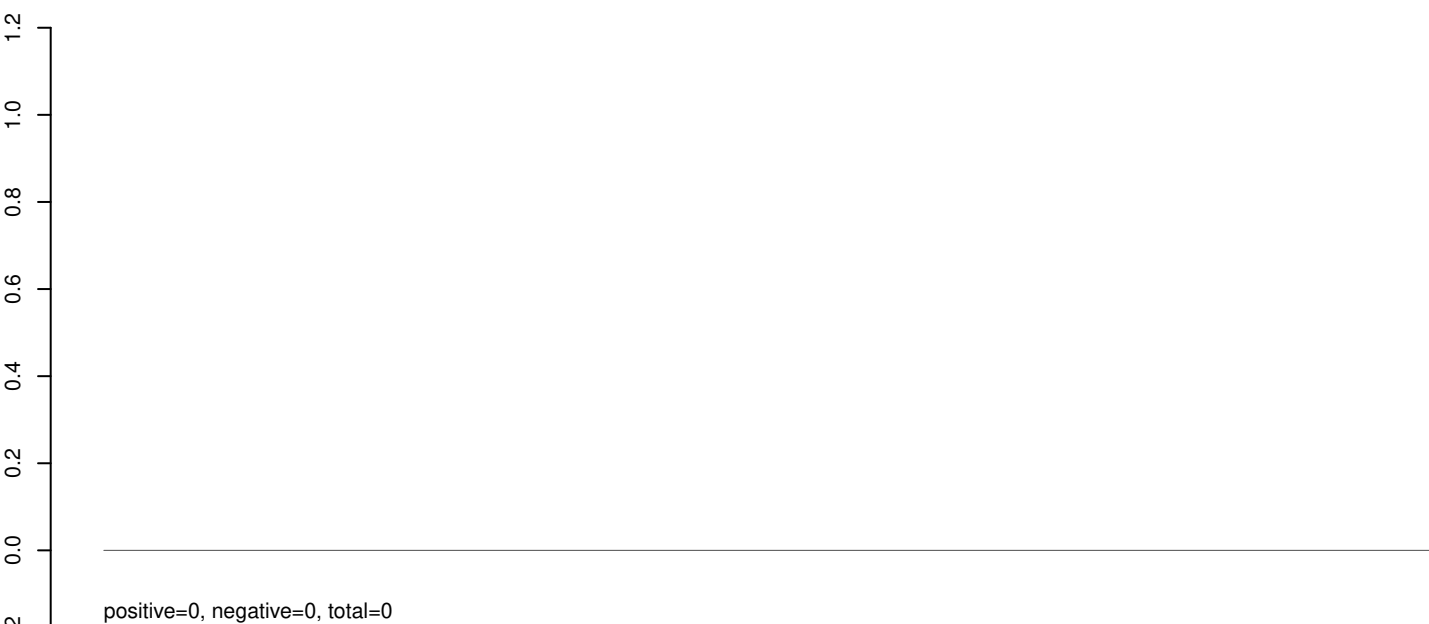
80

100

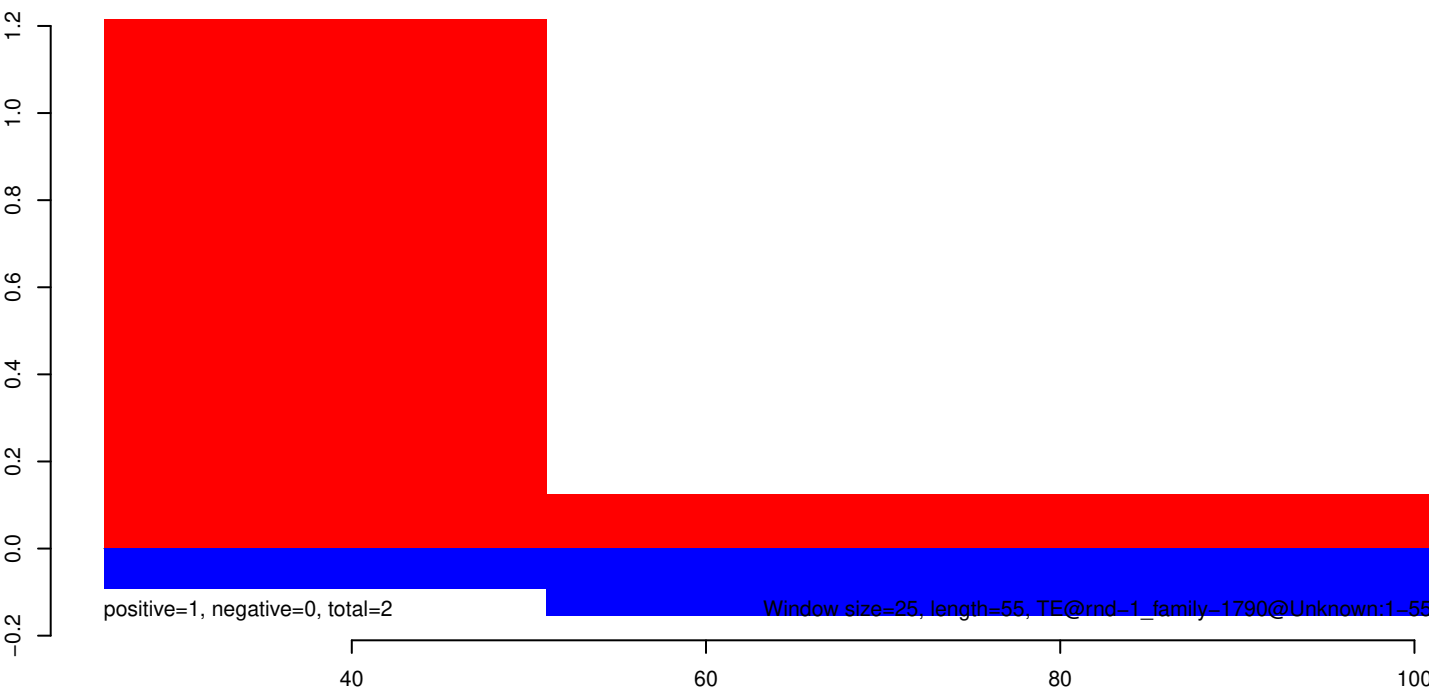
AeAlbo_U4.4_Mock_GP.18_23.rep



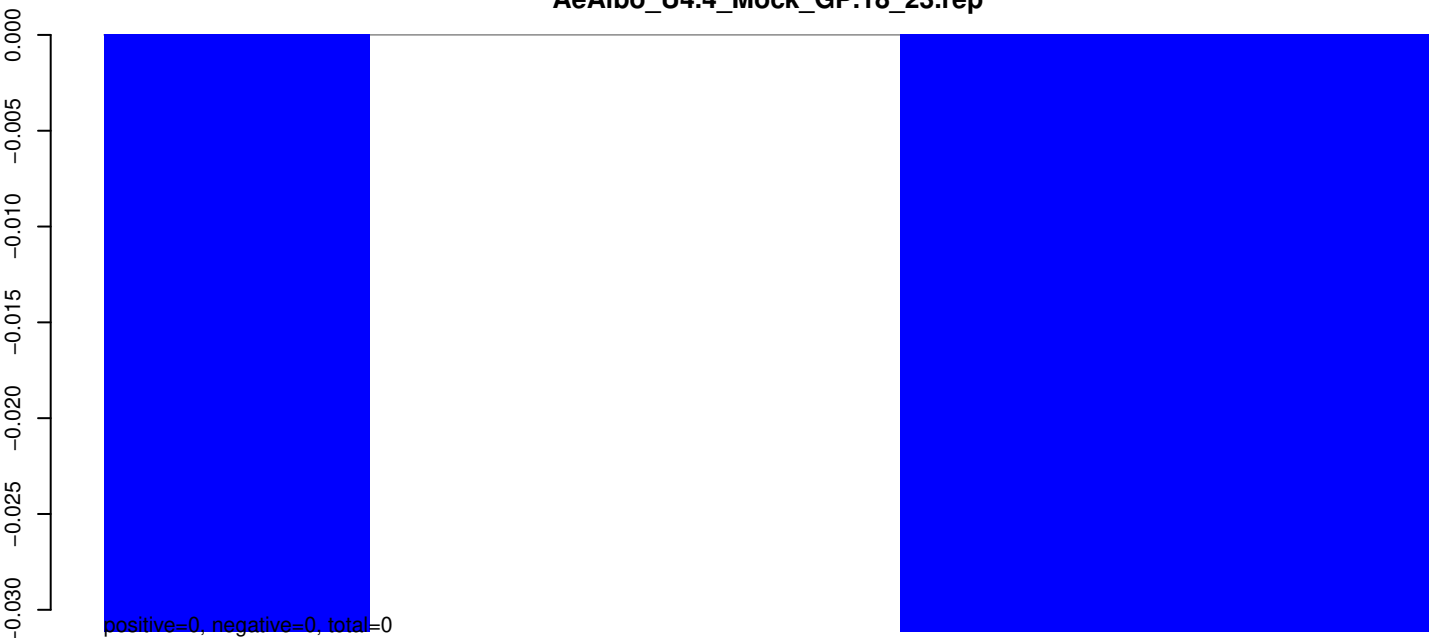
AeAlbo_U4.4_Mock_GP.24_35.rep



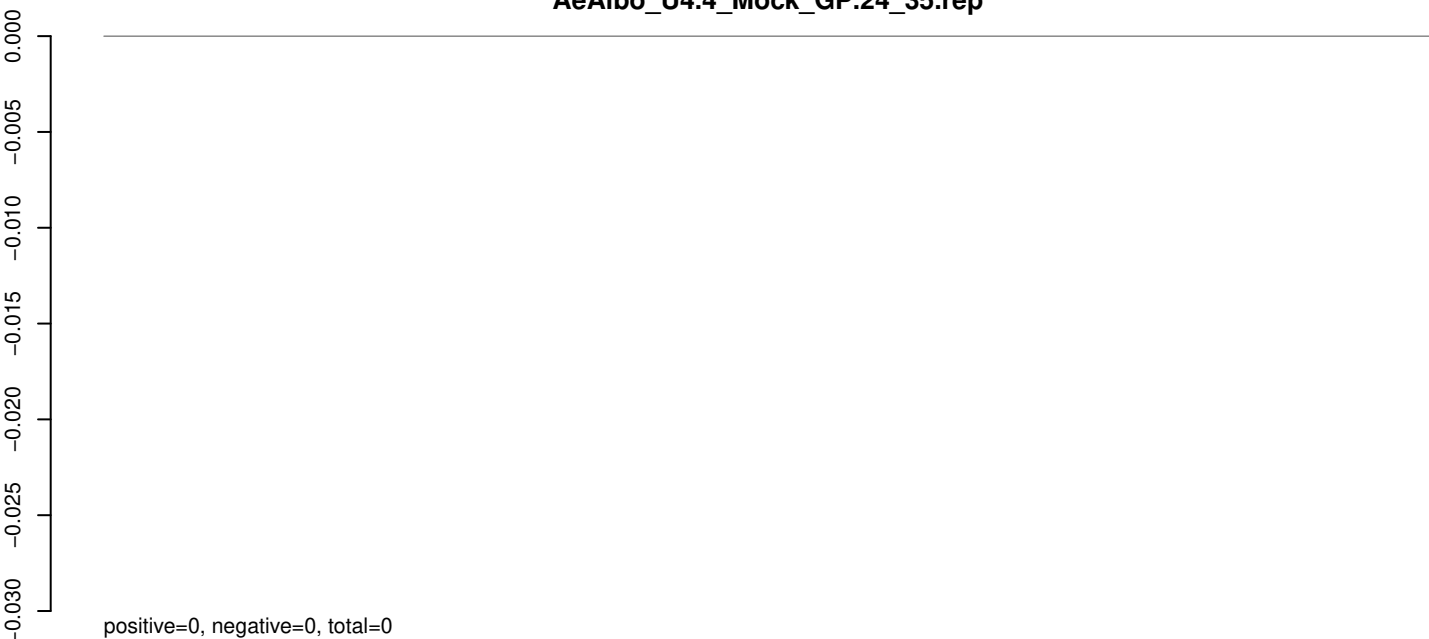
AeAlbo_U4.4_Mock_GP.rep



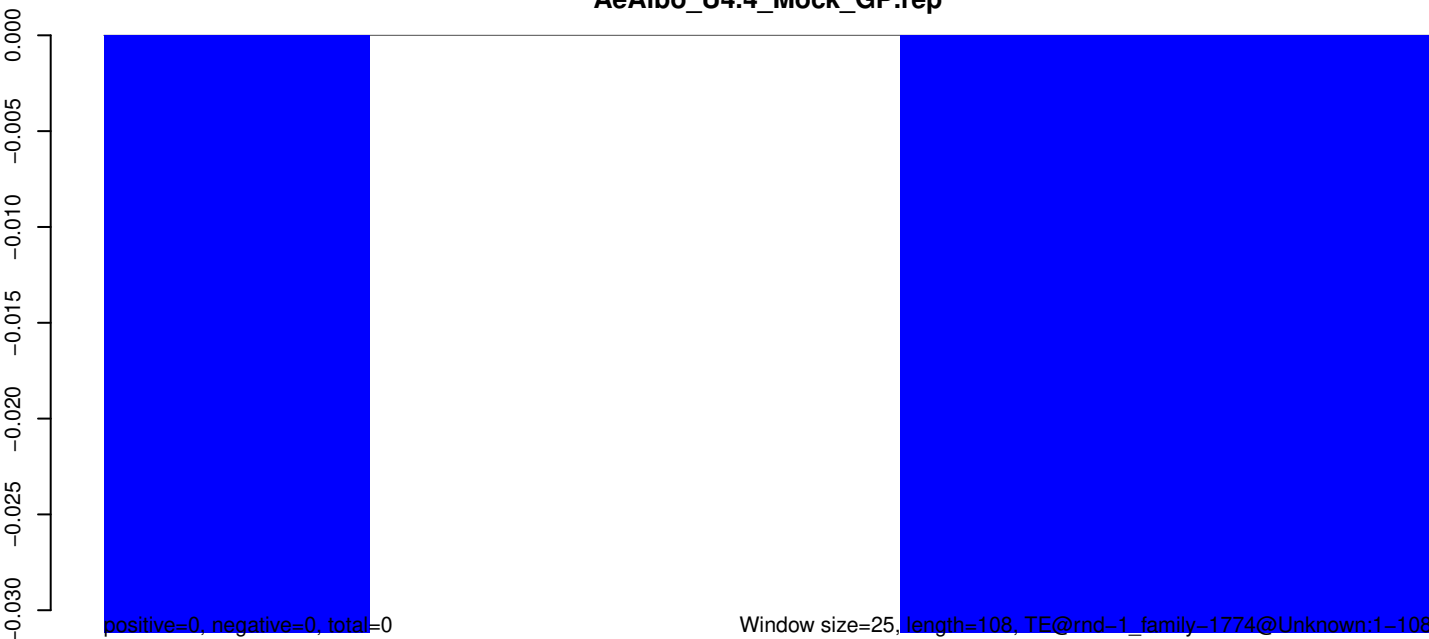
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

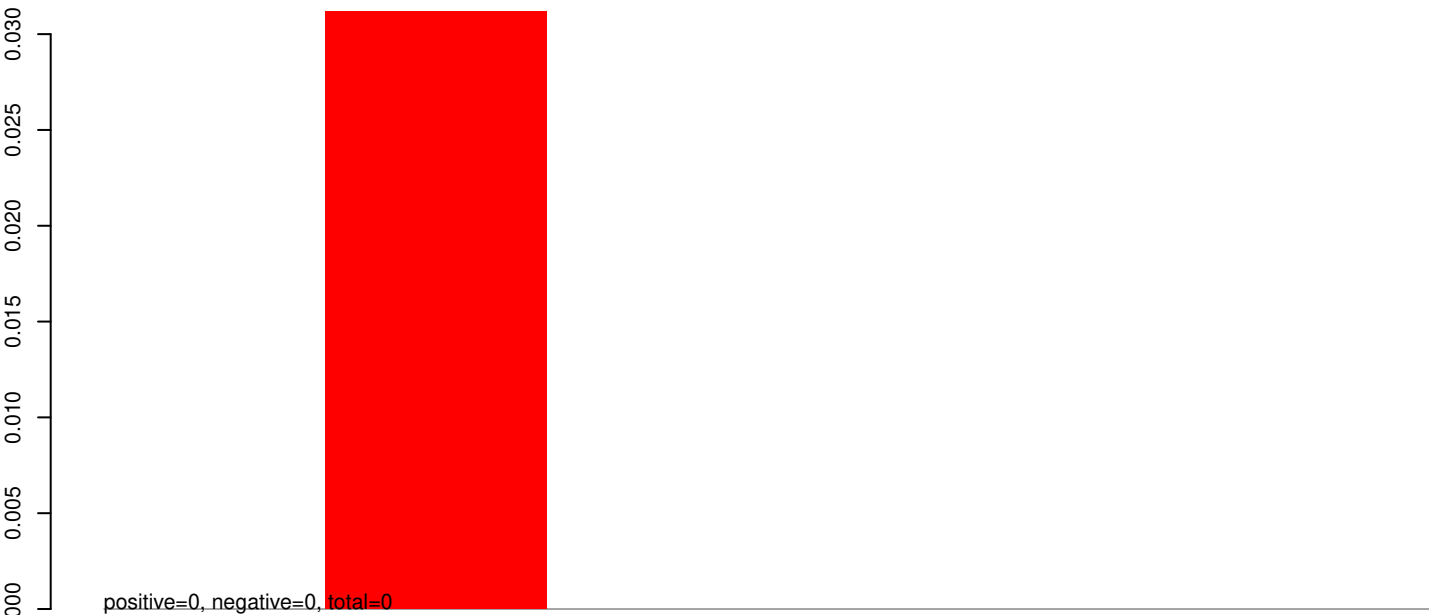


AeAlbo_U4.4_Mock_GP.rep



40 60 80 100 120 140

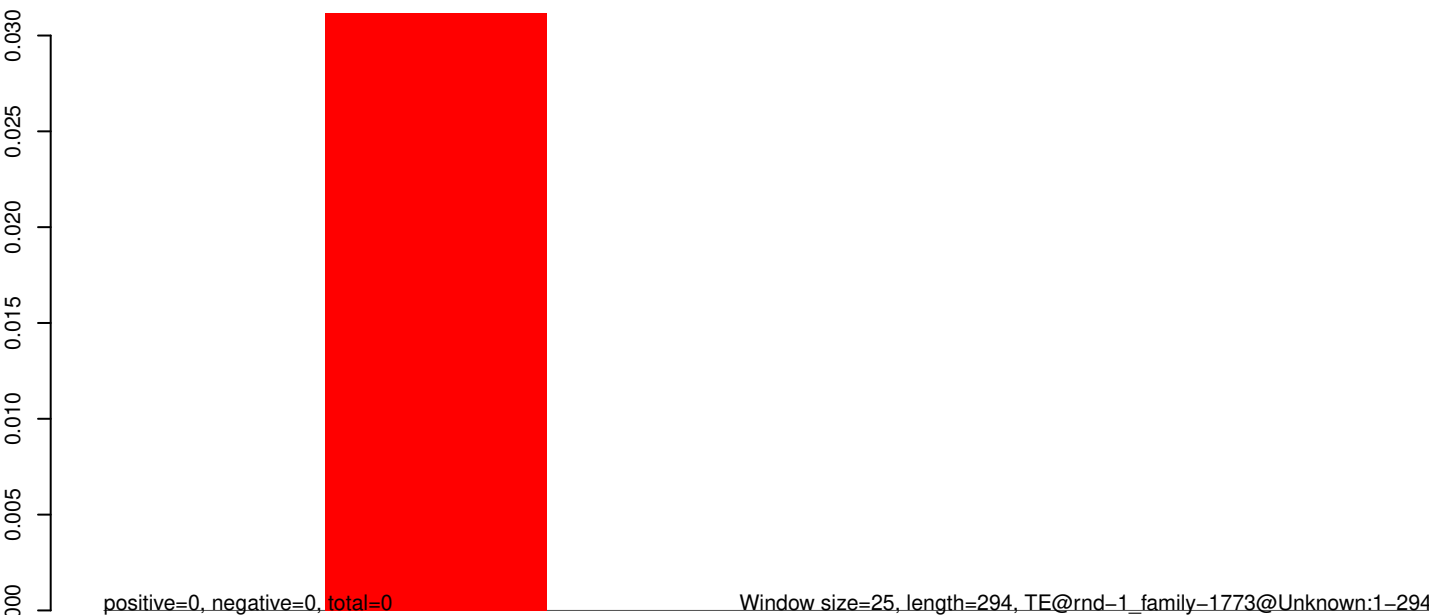
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



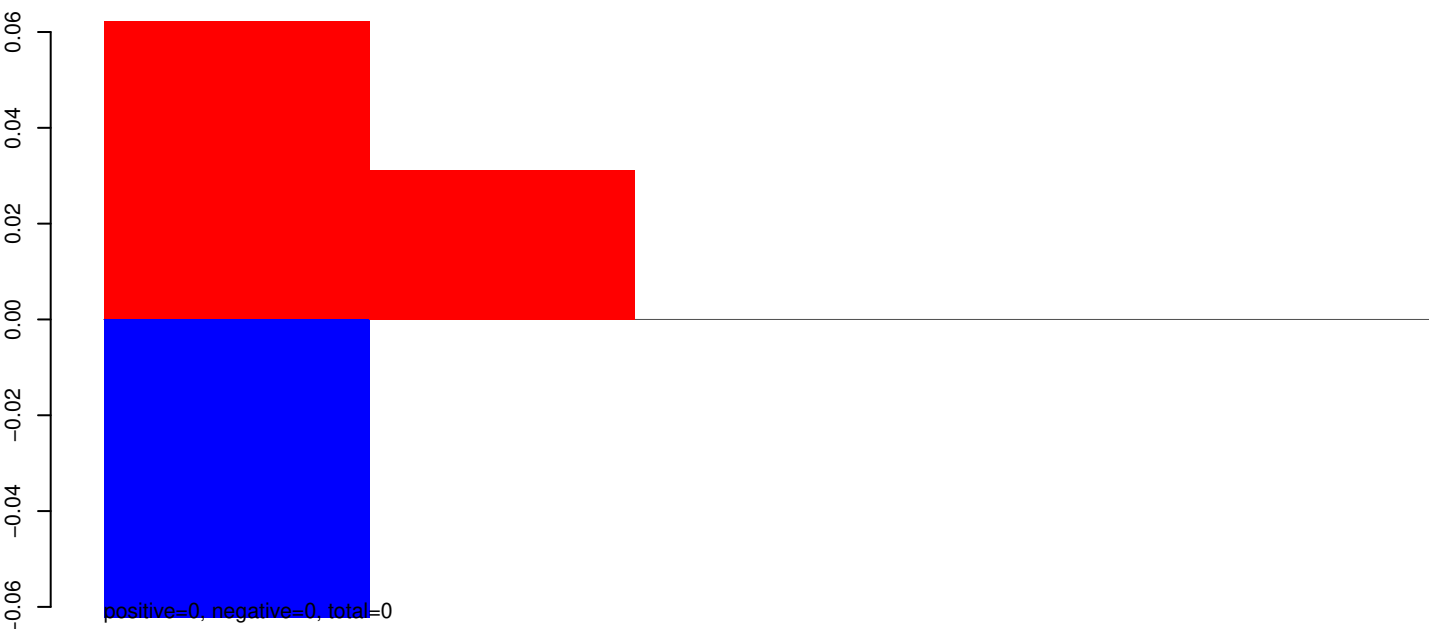
AeAlbo_U4.4_Mock_GP.rep



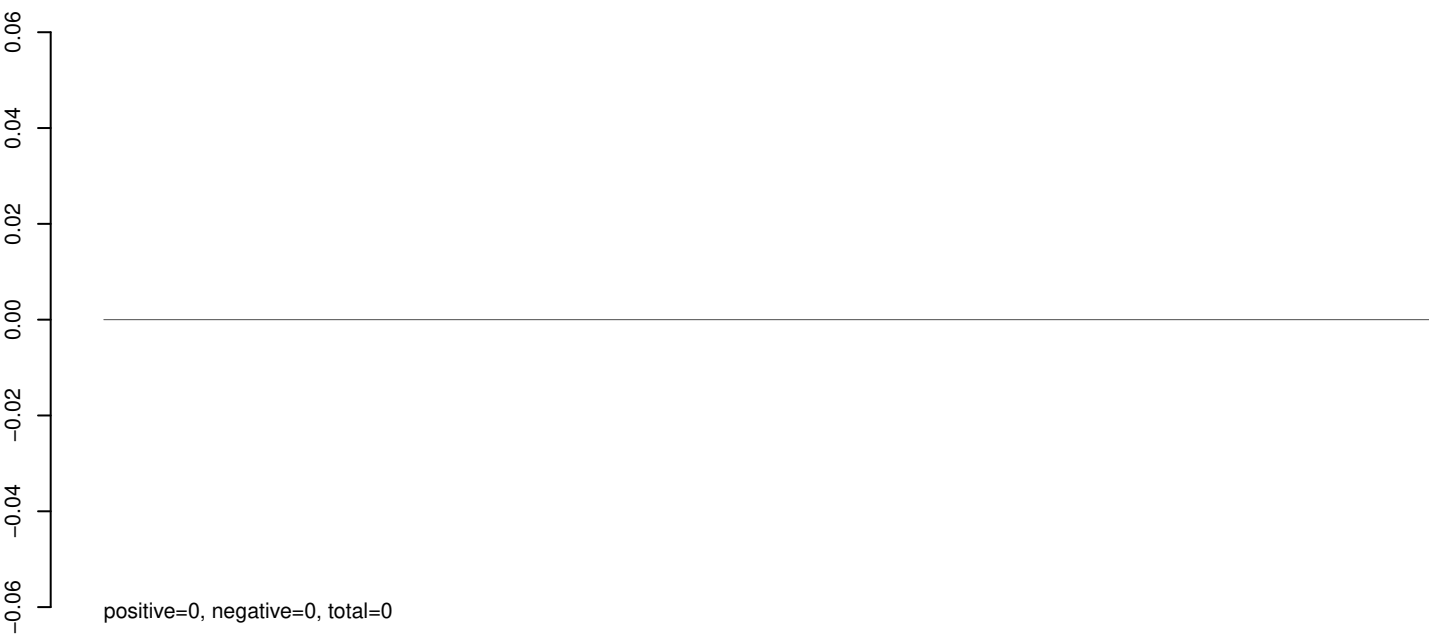
Window size=25, length=294, TE@rnd-1_family-1773@Unknown:1-294

50 100 150 200 250 300

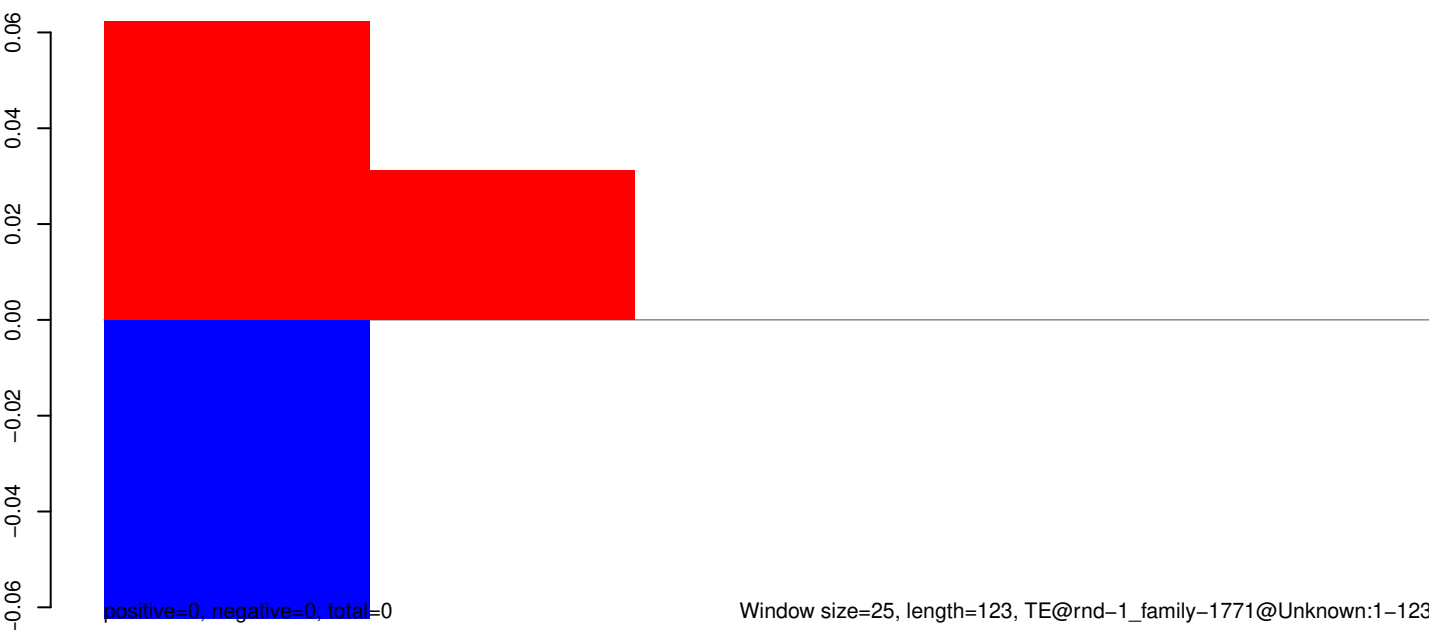
AeAlbo_U4.4_Mock_GP.18_23.rep



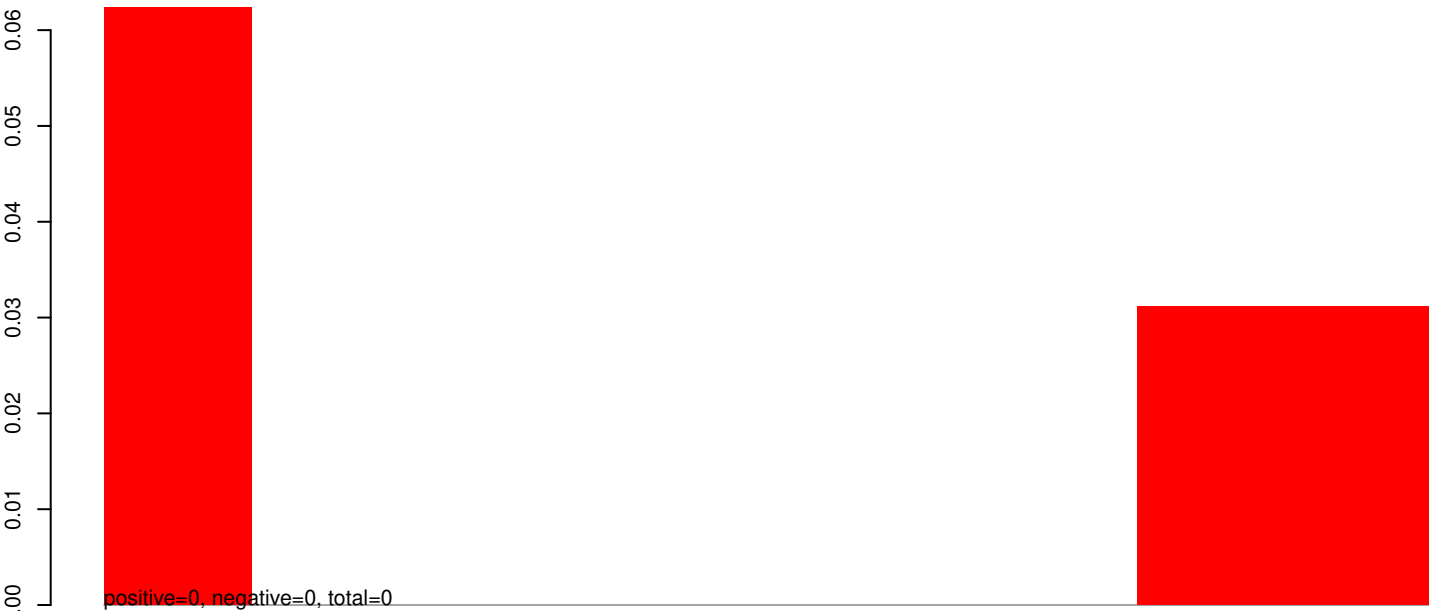
AeAlbo_U4.4_Mock_GP.24_35.rep



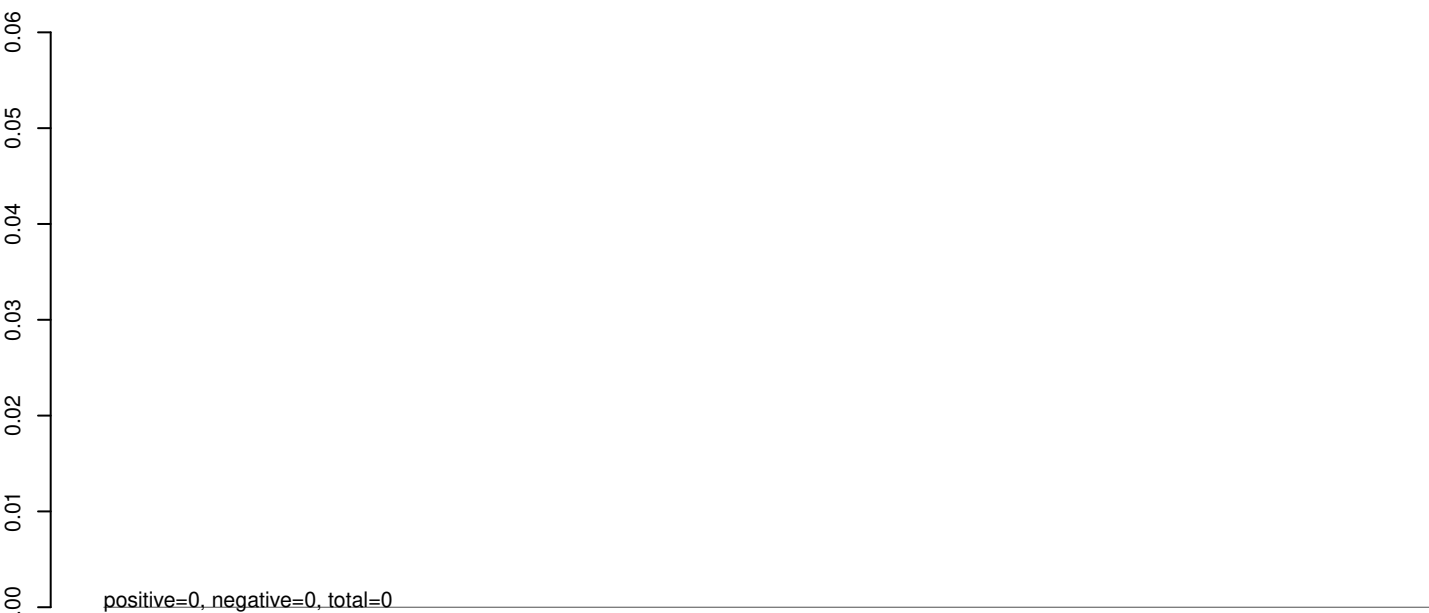
AeAlbo_U4.4_Mock_GP.rep



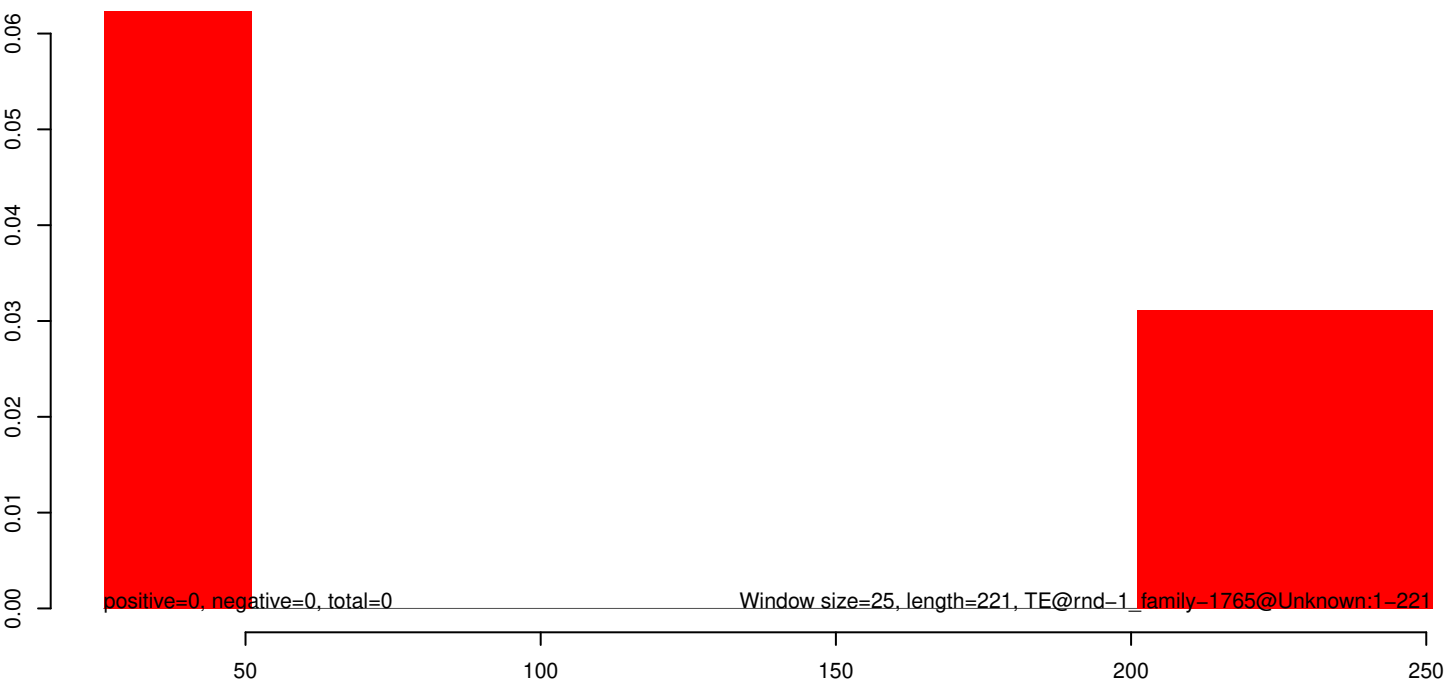
AeAlbo_U4.4_Mock_GP.18_23.rep



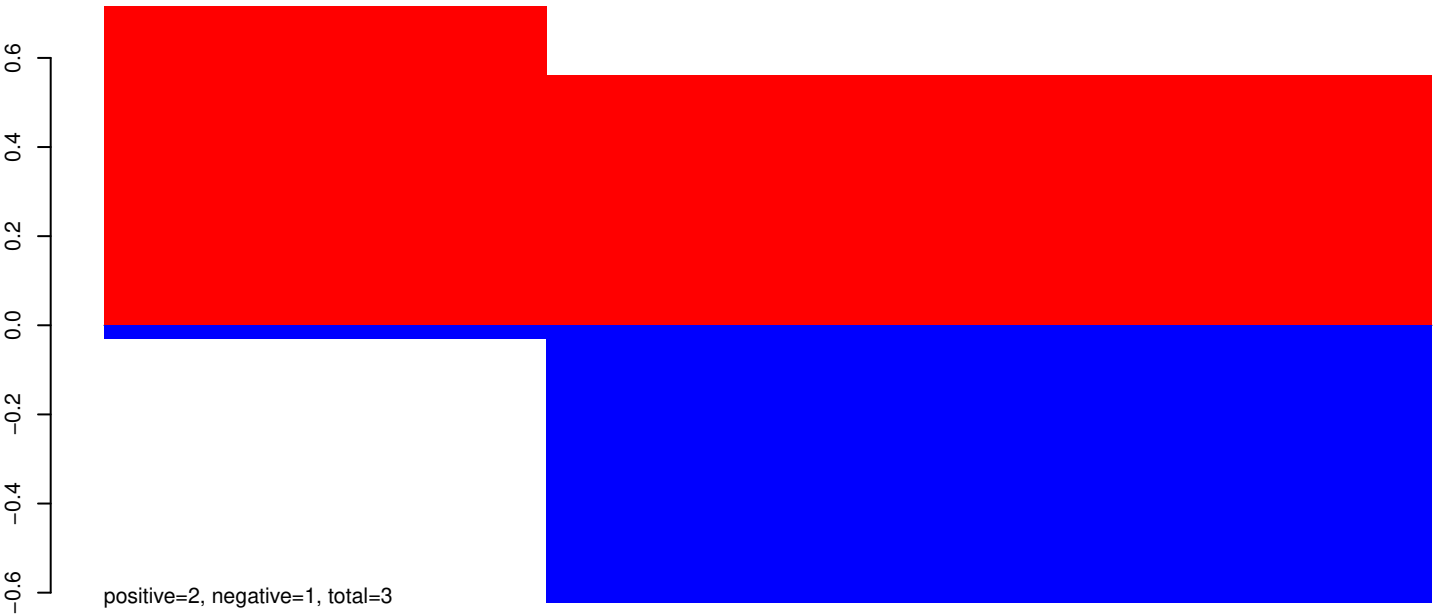
AeAlbo_U4.4_Mock_GP.24_35.rep



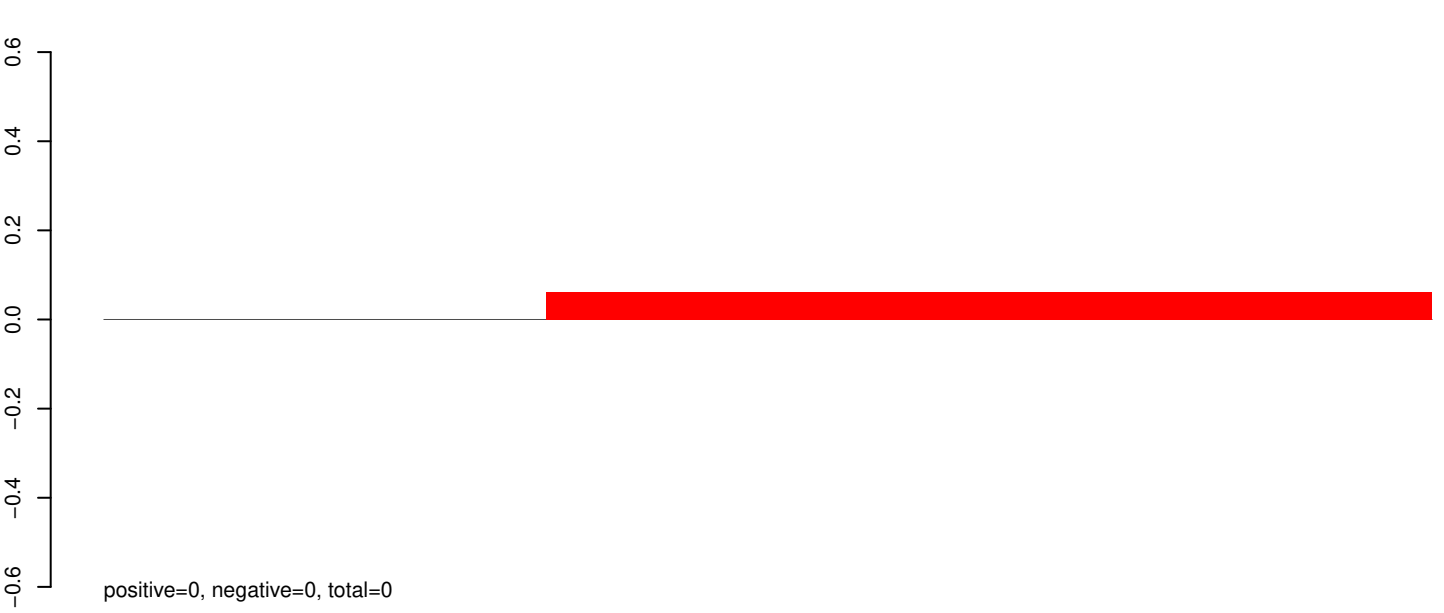
AeAlbo_U4.4_Mock_GP.rep



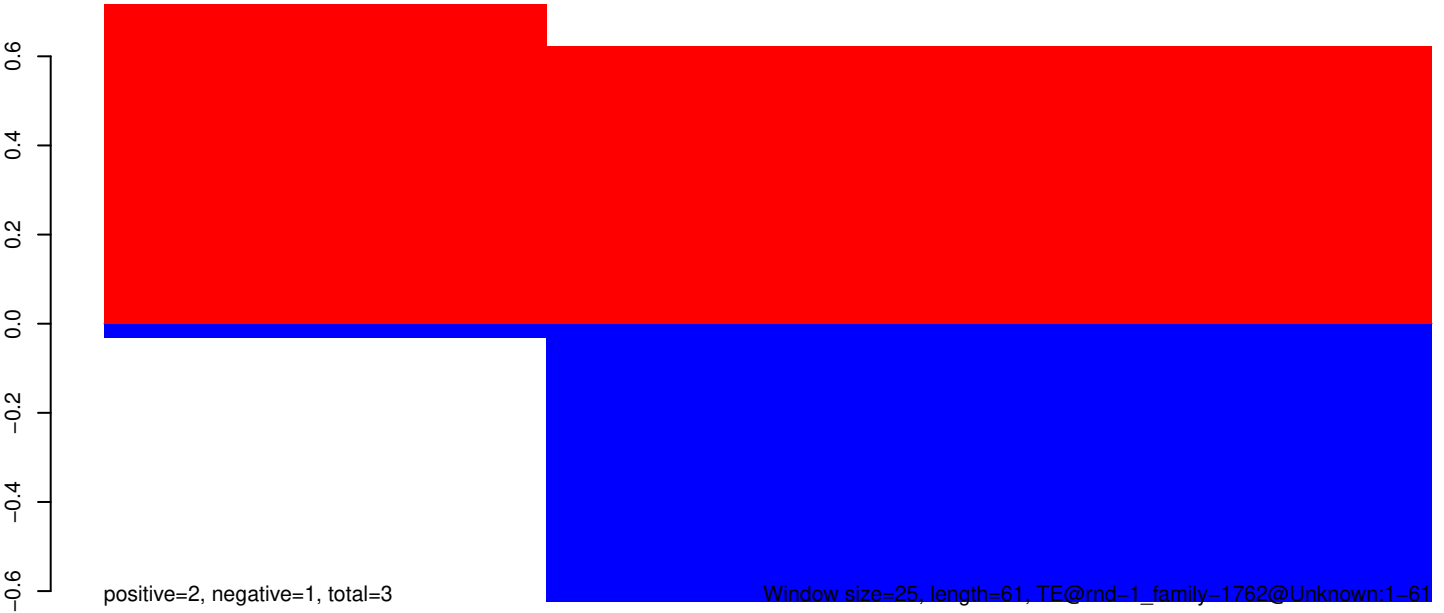
AeAlbo_U4.4_Mock_GP.18_23.rep



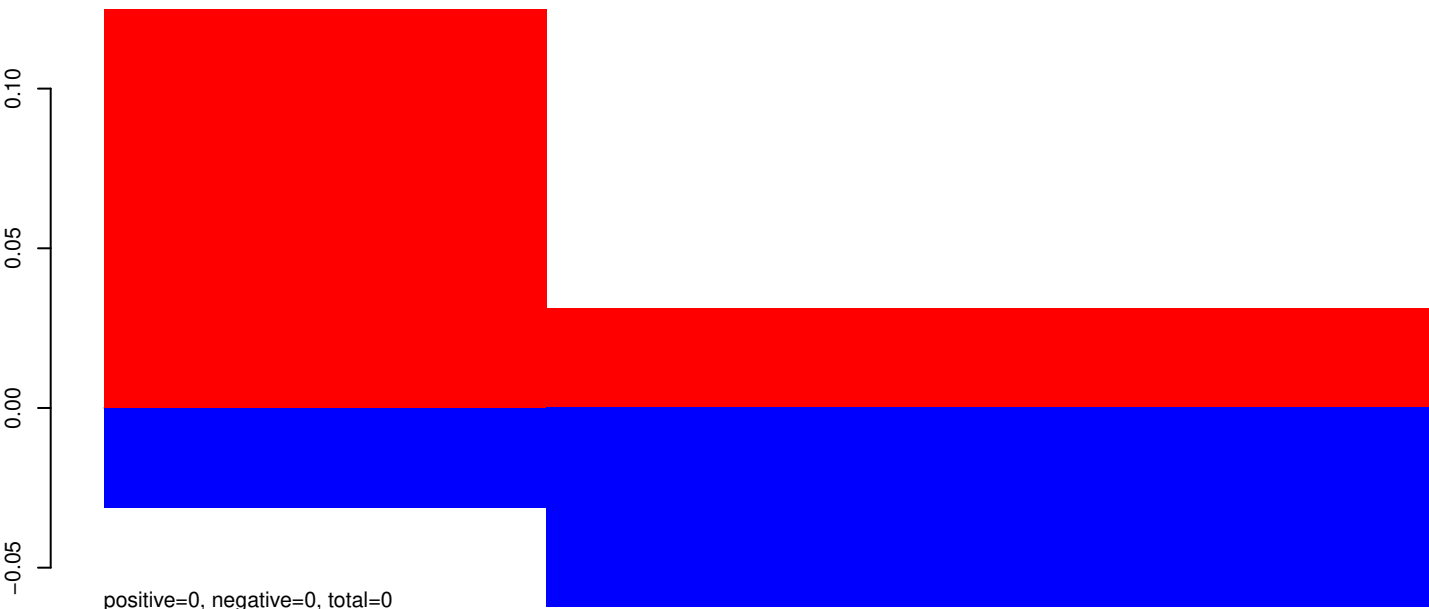
AeAlbo_U4.4_Mock_GP.24_35.rep



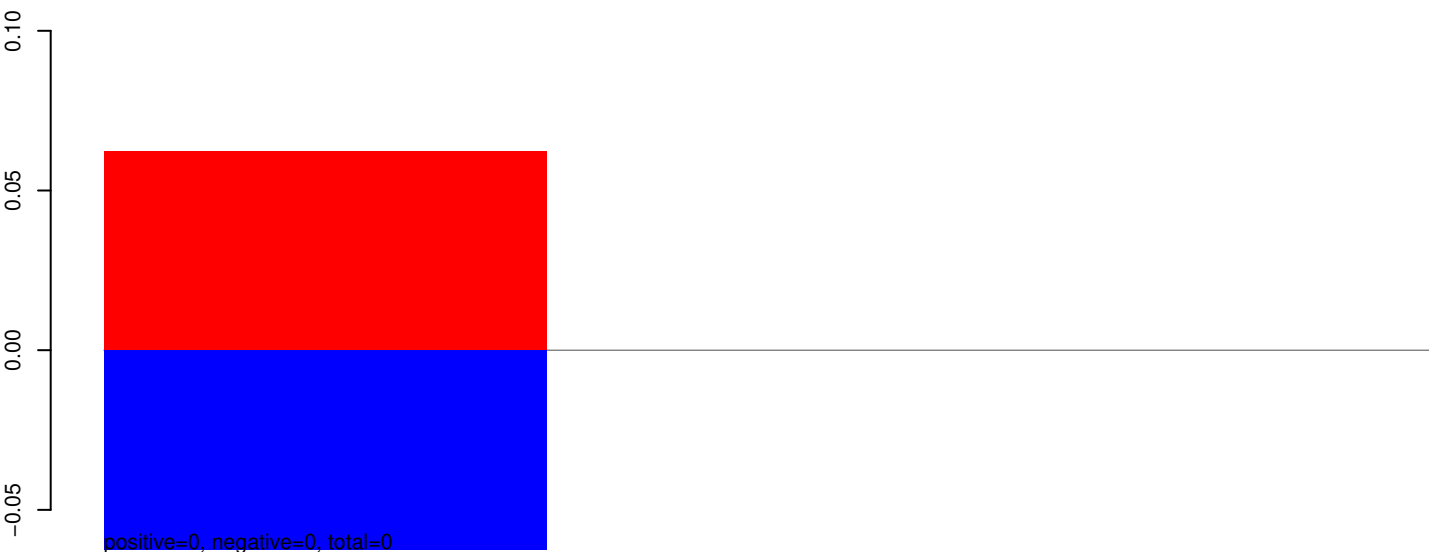
AeAlbo_U4.4_Mock_GP.rep



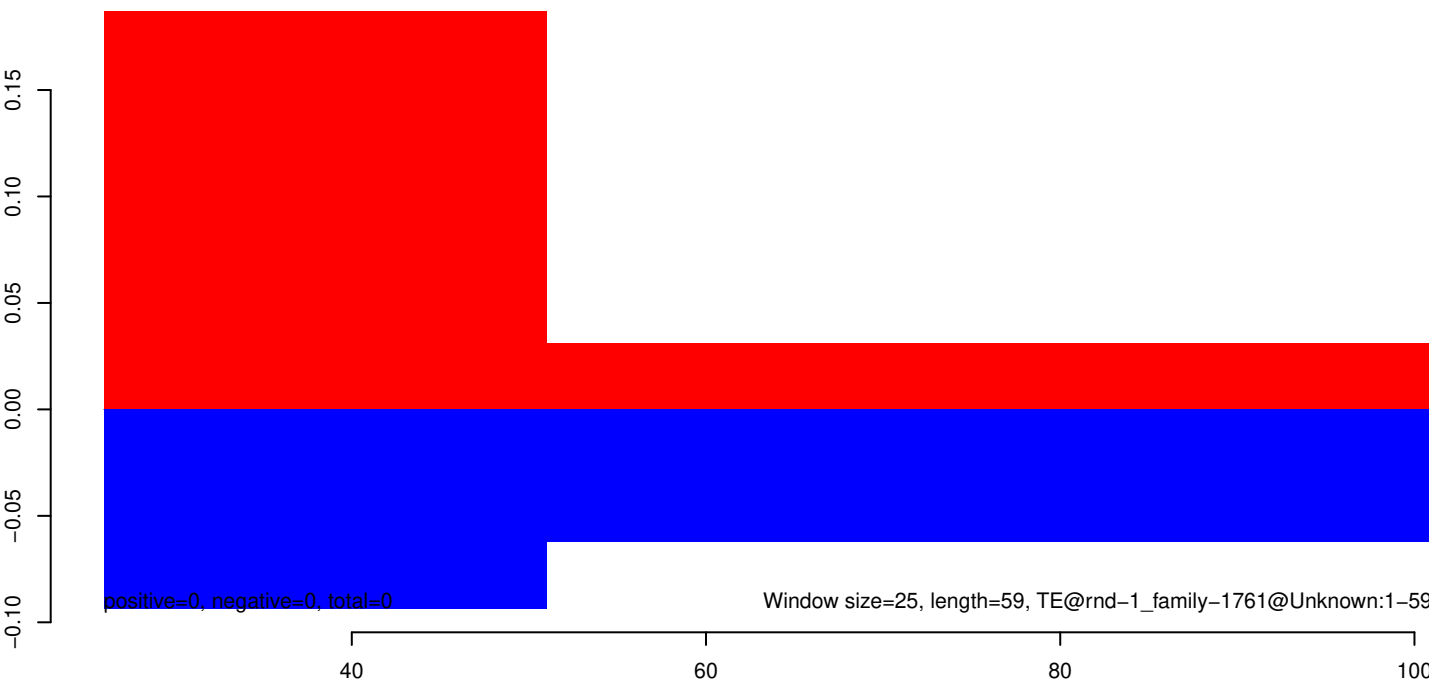
AeAlbo_U4.4_Mock_GP.18_23.rep



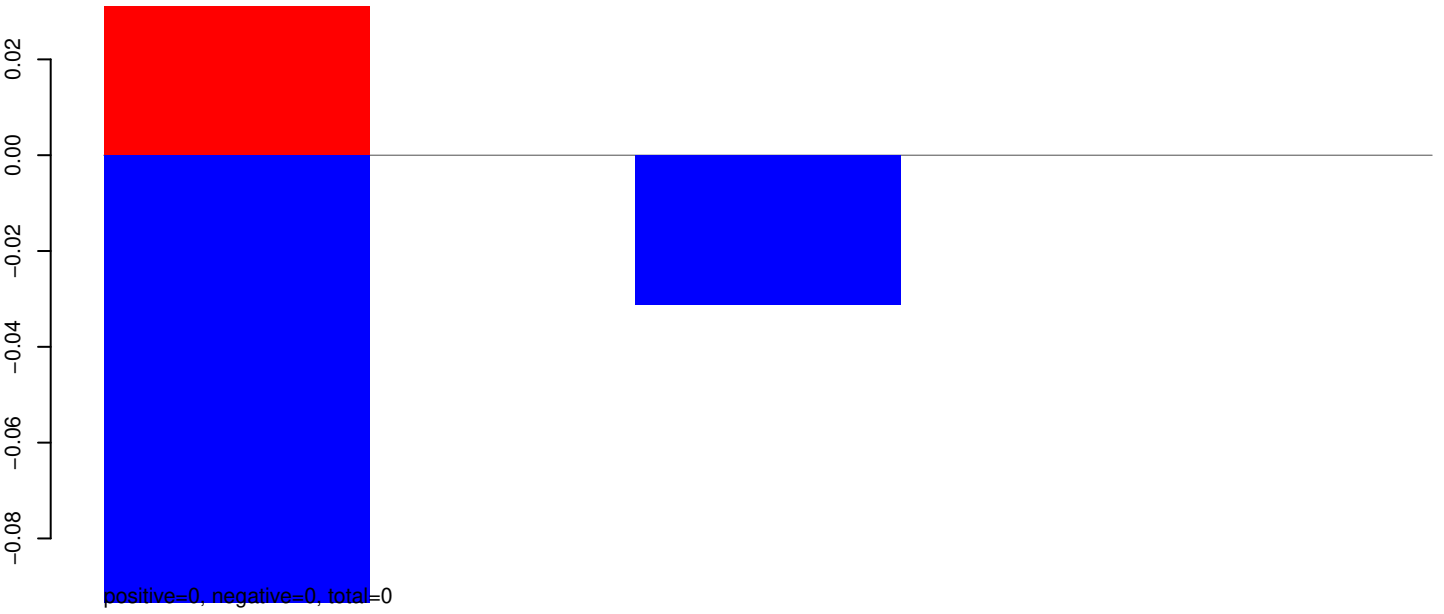
AeAlbo_U4.4_Mock_GP.24_35.rep



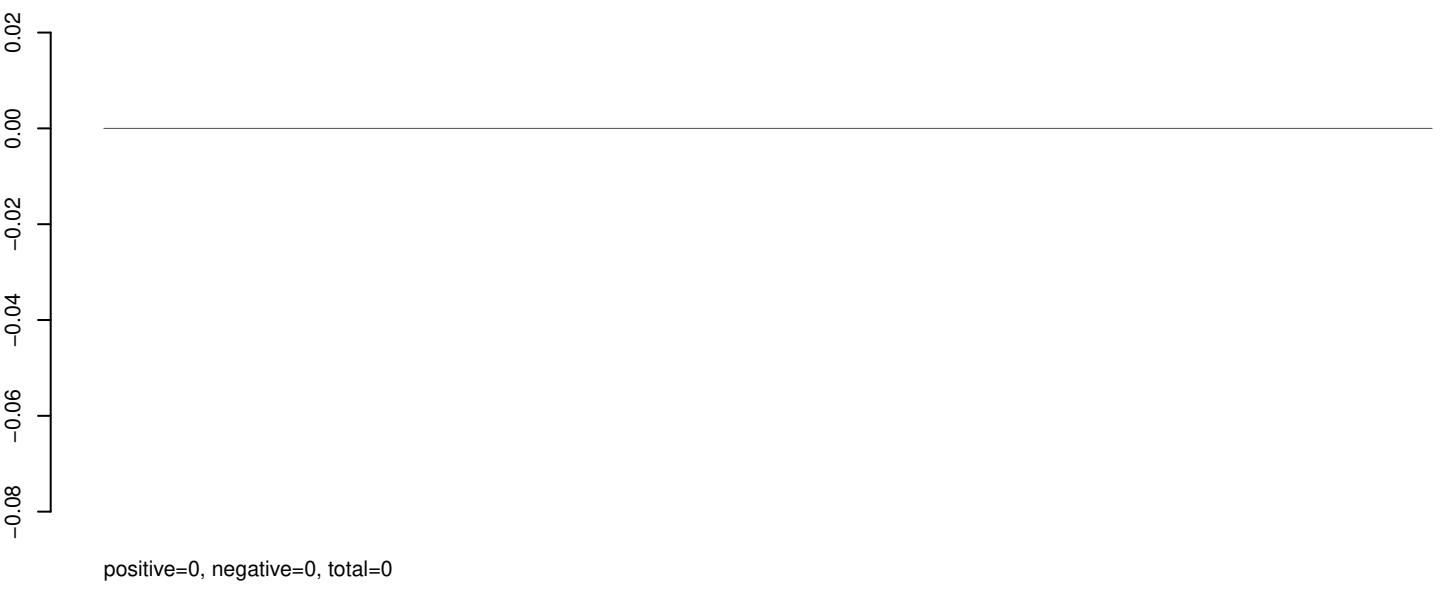
AeAlbo_U4.4_Mock_GP.rep



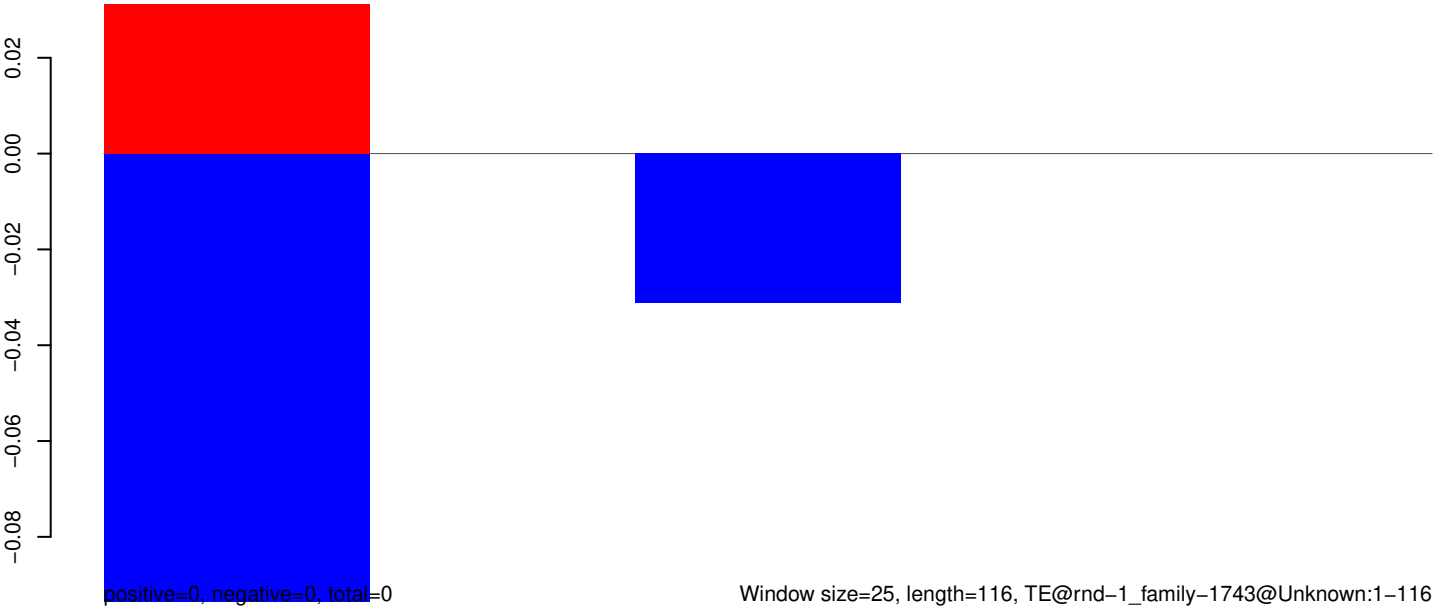
AeAlbo_U4.4_Mock_GP.18_23.rep



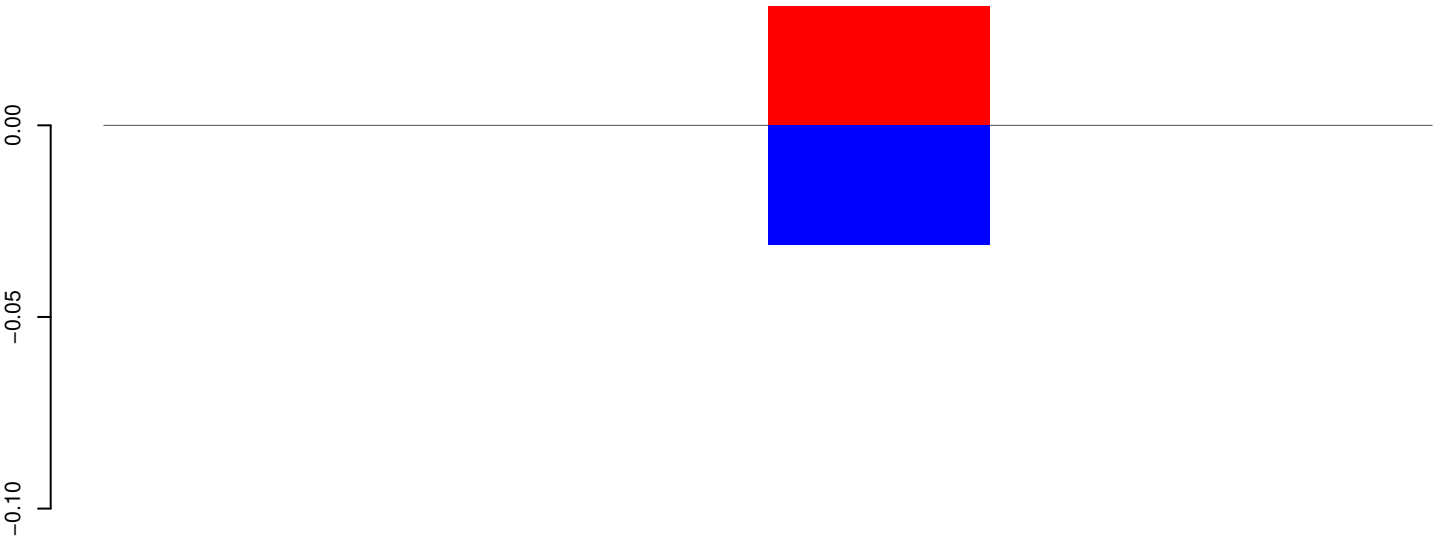
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

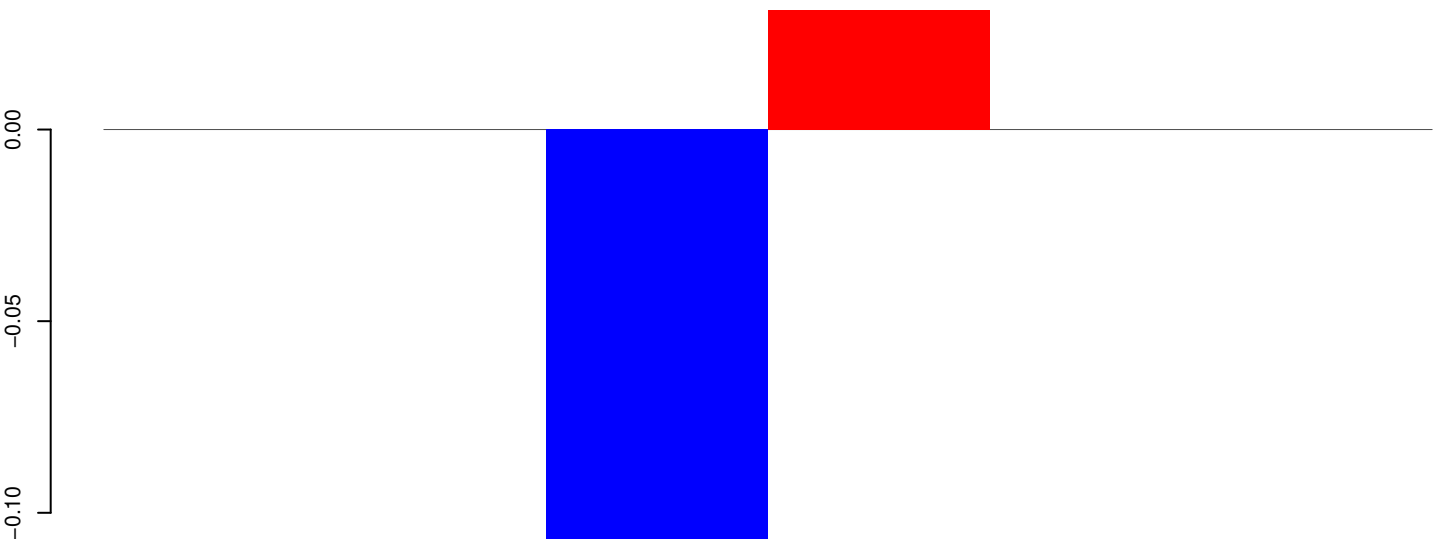


AeAlbo_U4.4_Mock_GP.18_23.rep



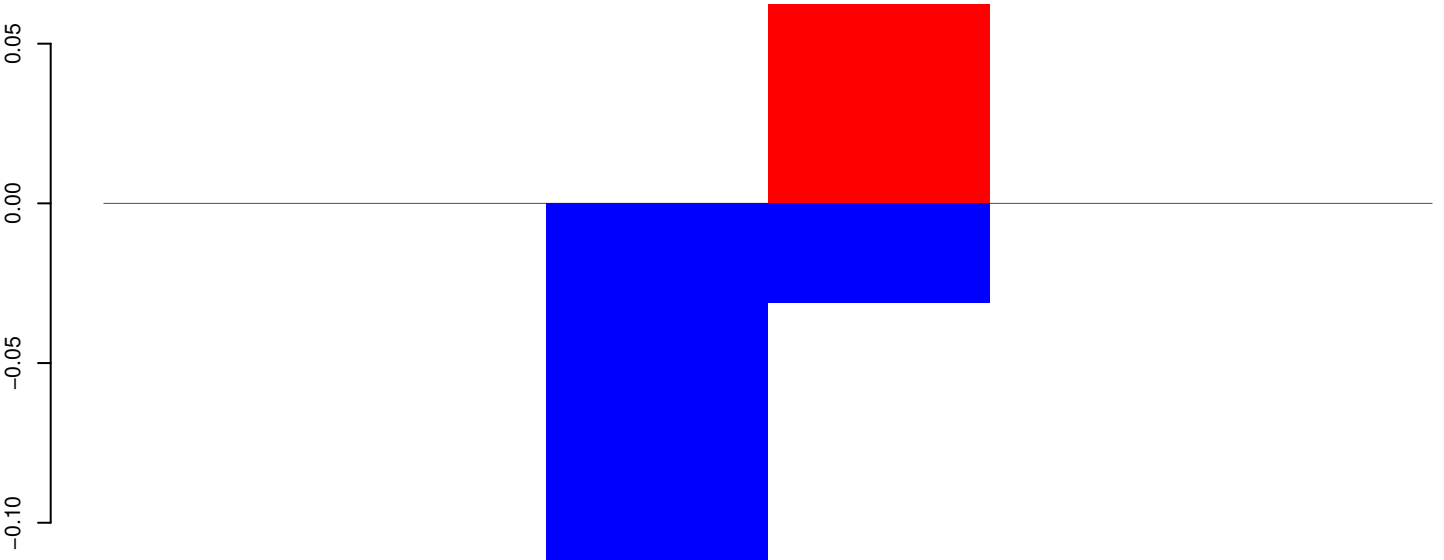
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



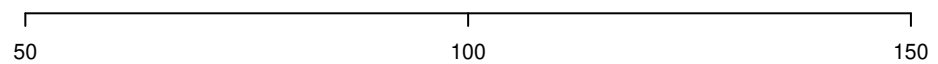
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

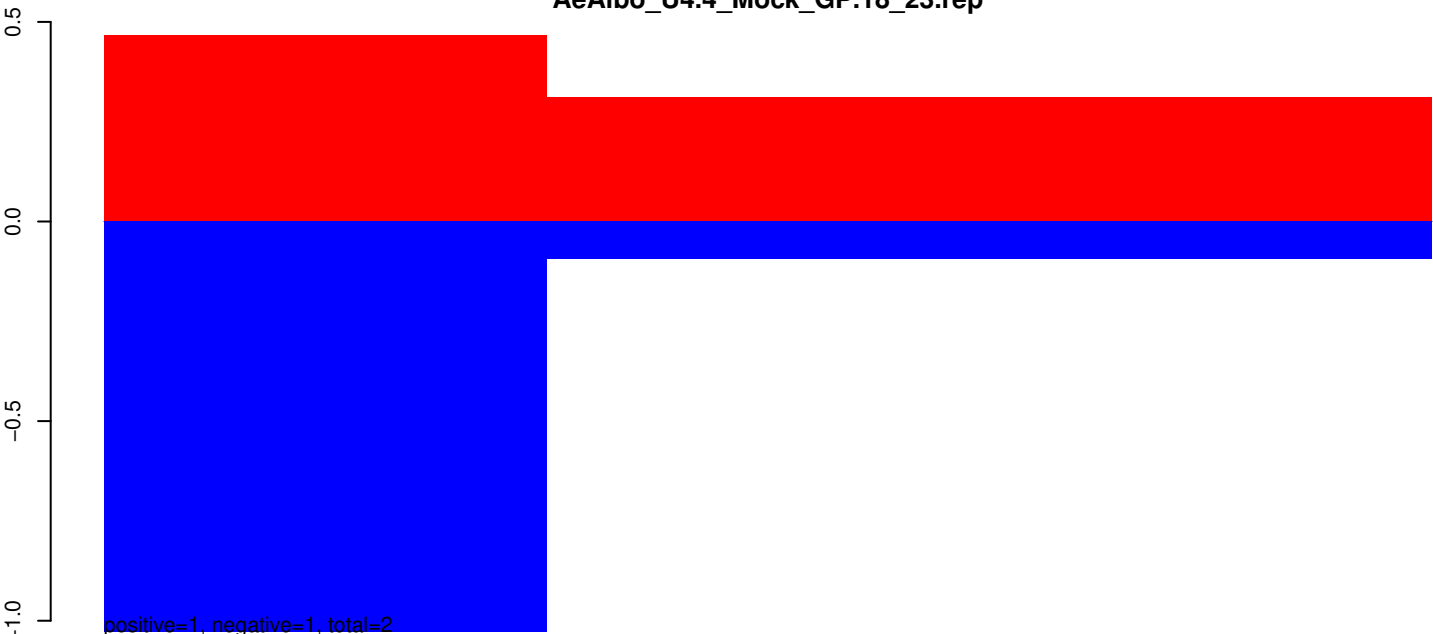


positive=0, negative=0, total=0

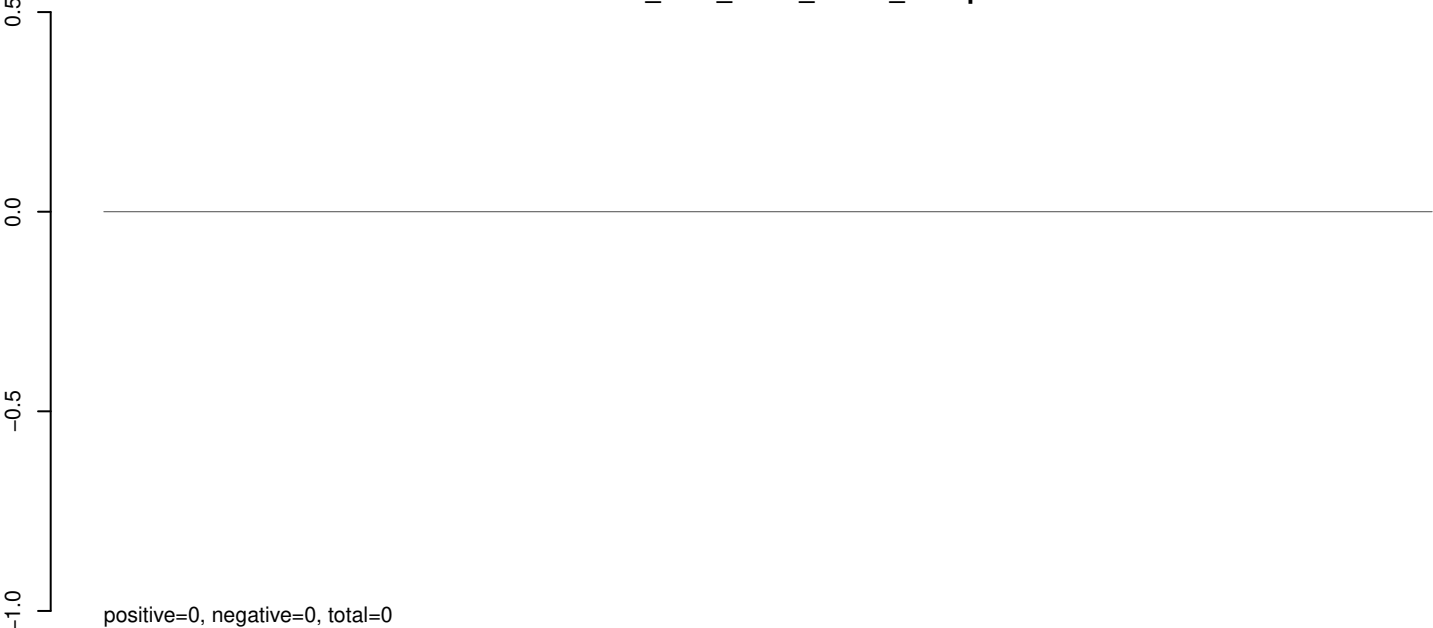
Window size=25, length=137, TE@rnd-1_family-1741@Unknown:1-137



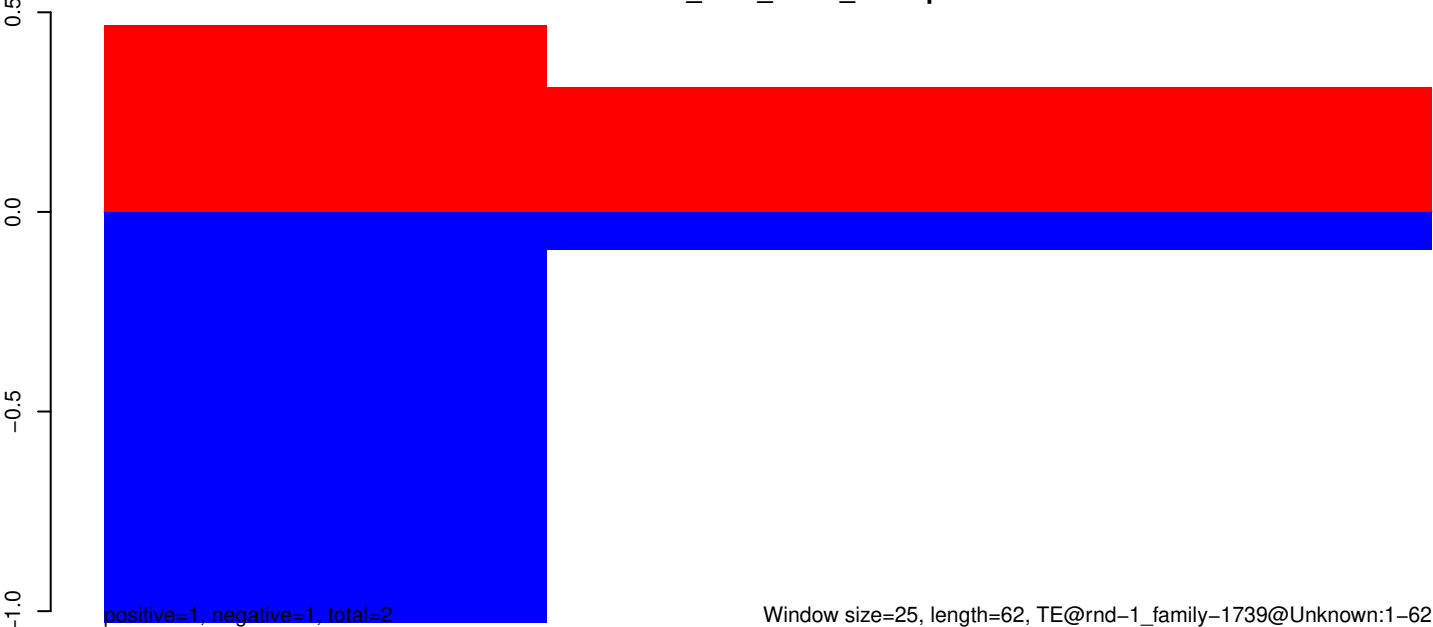
AeAlbo_U4.4_Mock_GP.18_23.rep



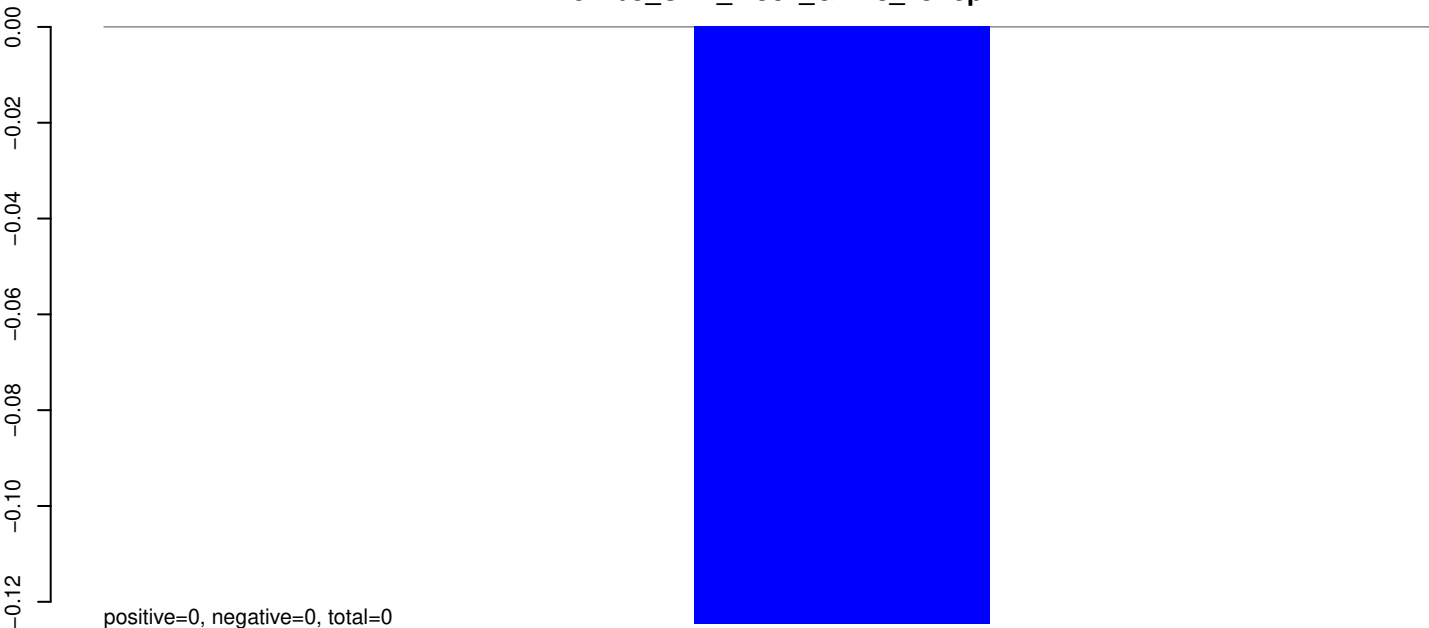
AeAlbo_U4.4_Mock_GP.24_35.rep



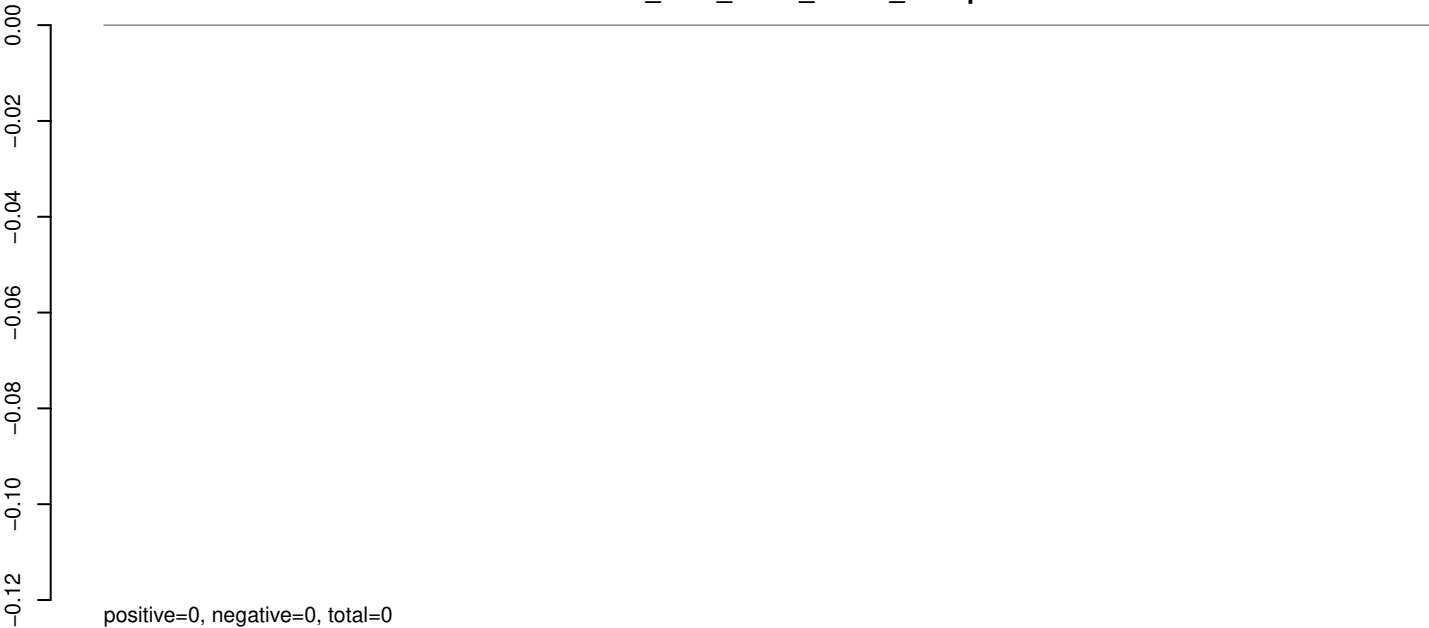
AeAlbo_U4.4_Mock_GP.rep



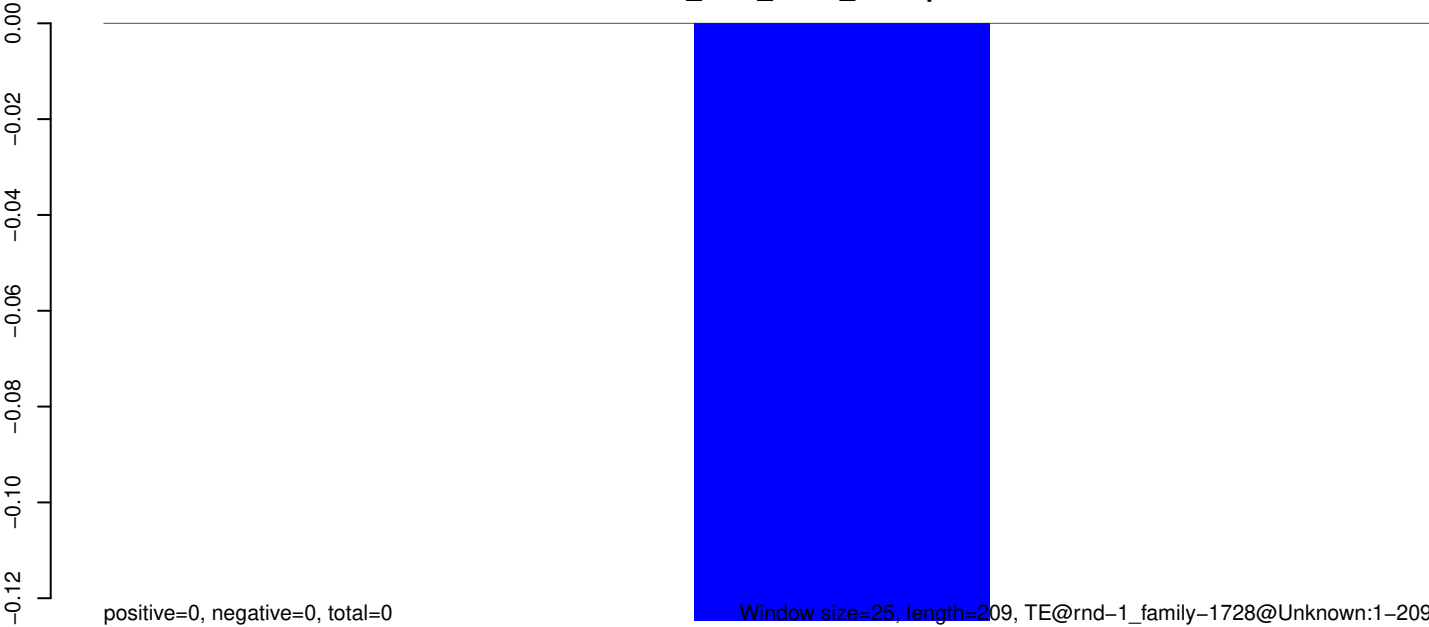
AeAlbo_U4.4_Mock_GP.18_23.rep



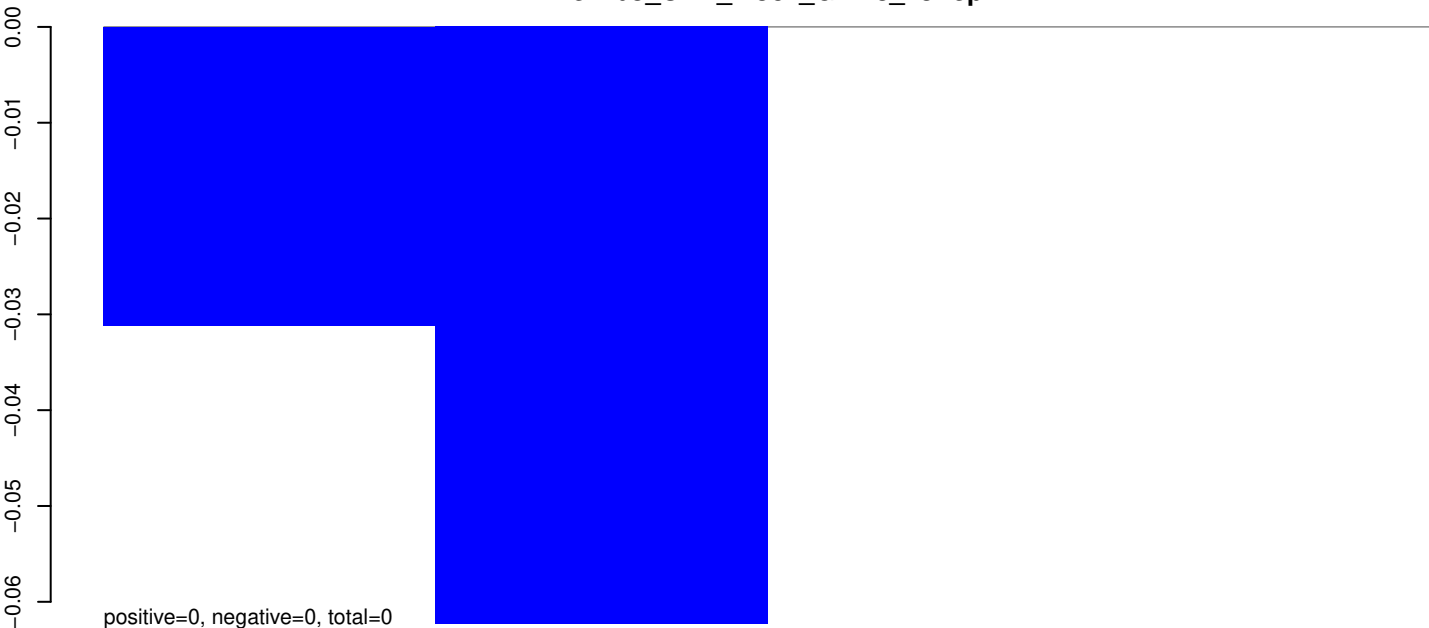
AeAlbo_U4.4_Mock_GP.24_35.rep



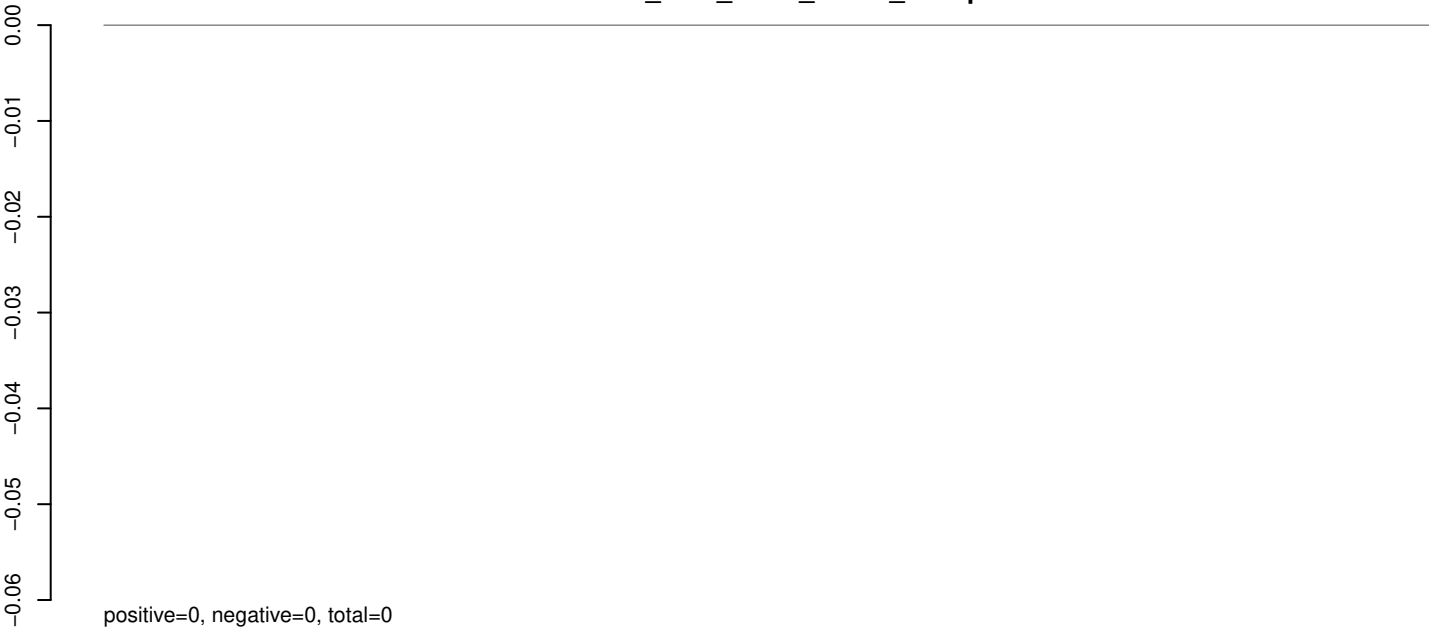
AeAlbo_U4.4_Mock_GP.rep



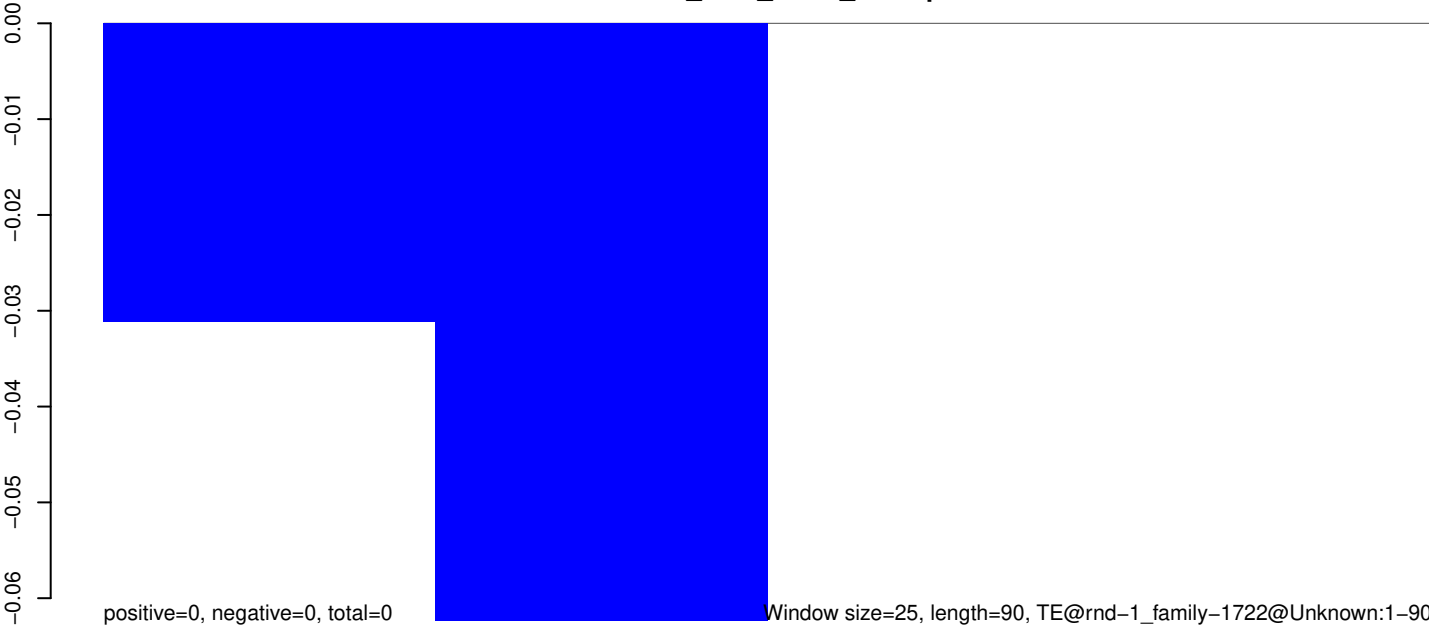
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



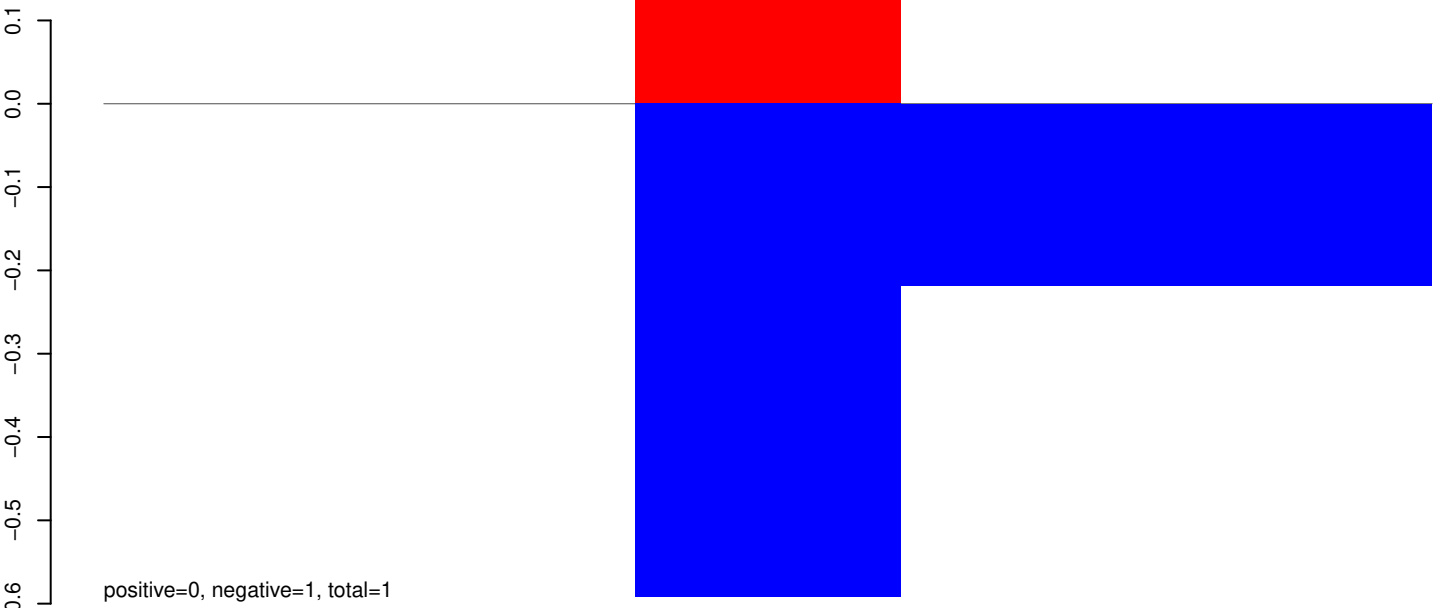
AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=90, TE@rnd-1_family-1722@Unknown:1-90

40 60 80 100 120

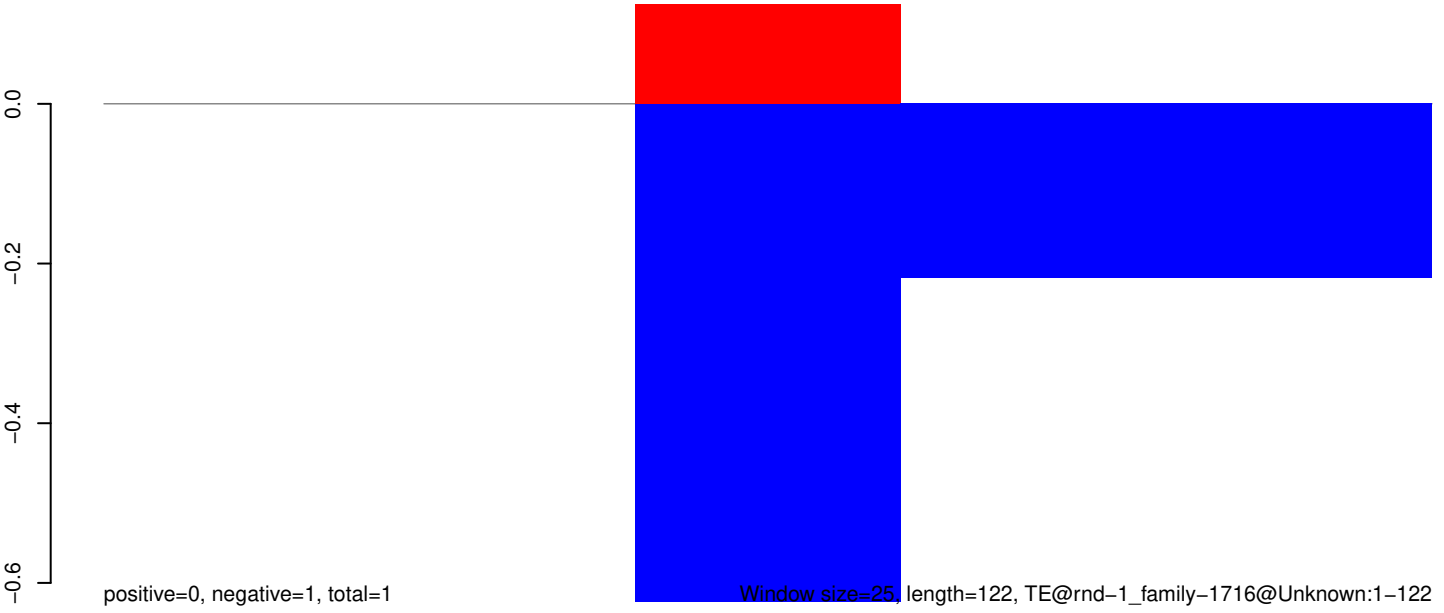
AeAlbo_U4.4_Mock_GP.18_23.rep



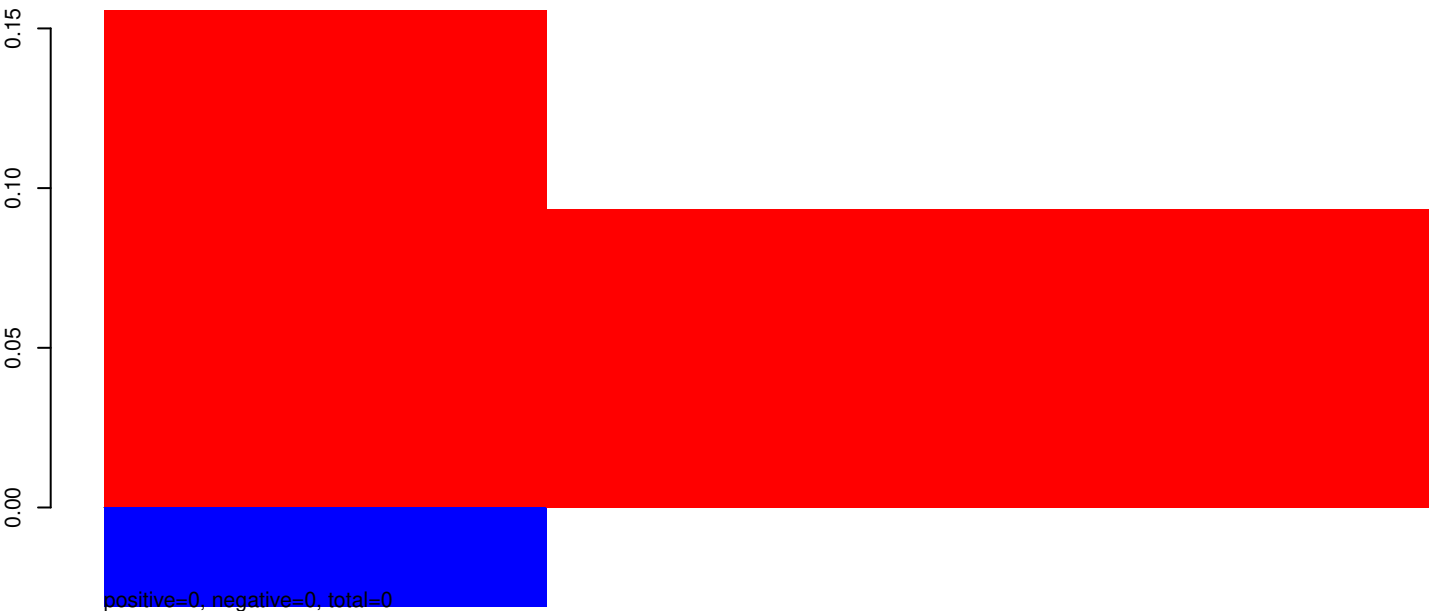
AeAlbo_U4.4_Mock_GP.24_35.rep



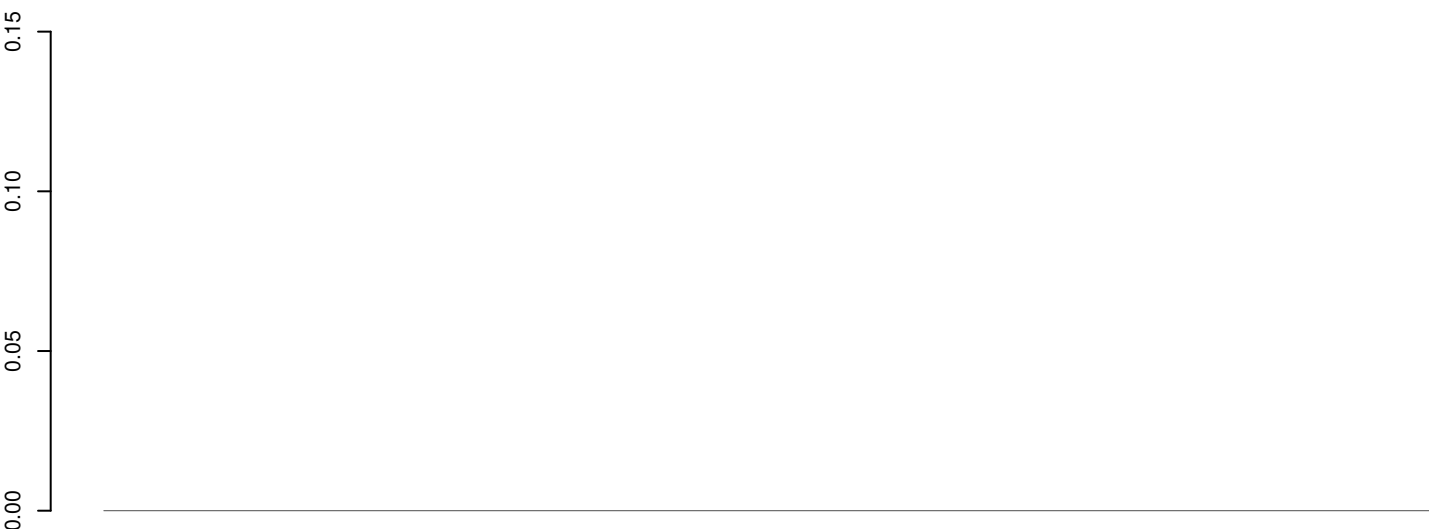
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

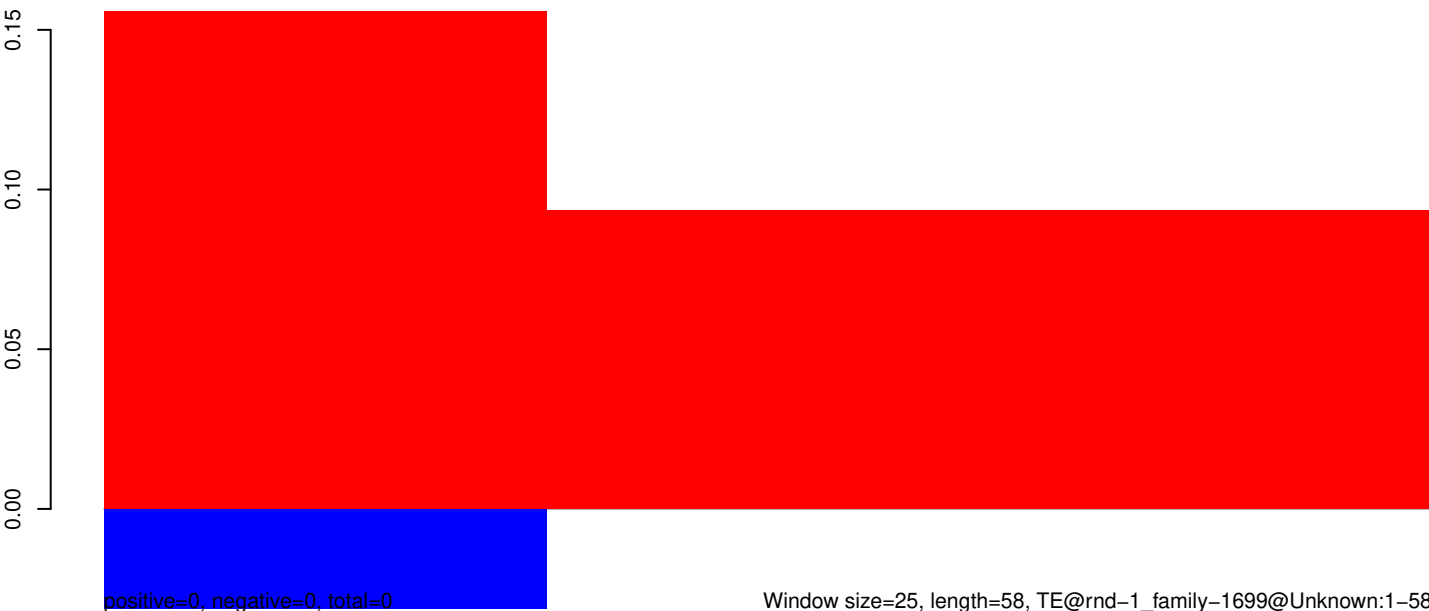


AeAlbo_U4.4_Mock_GP.24_35.rep

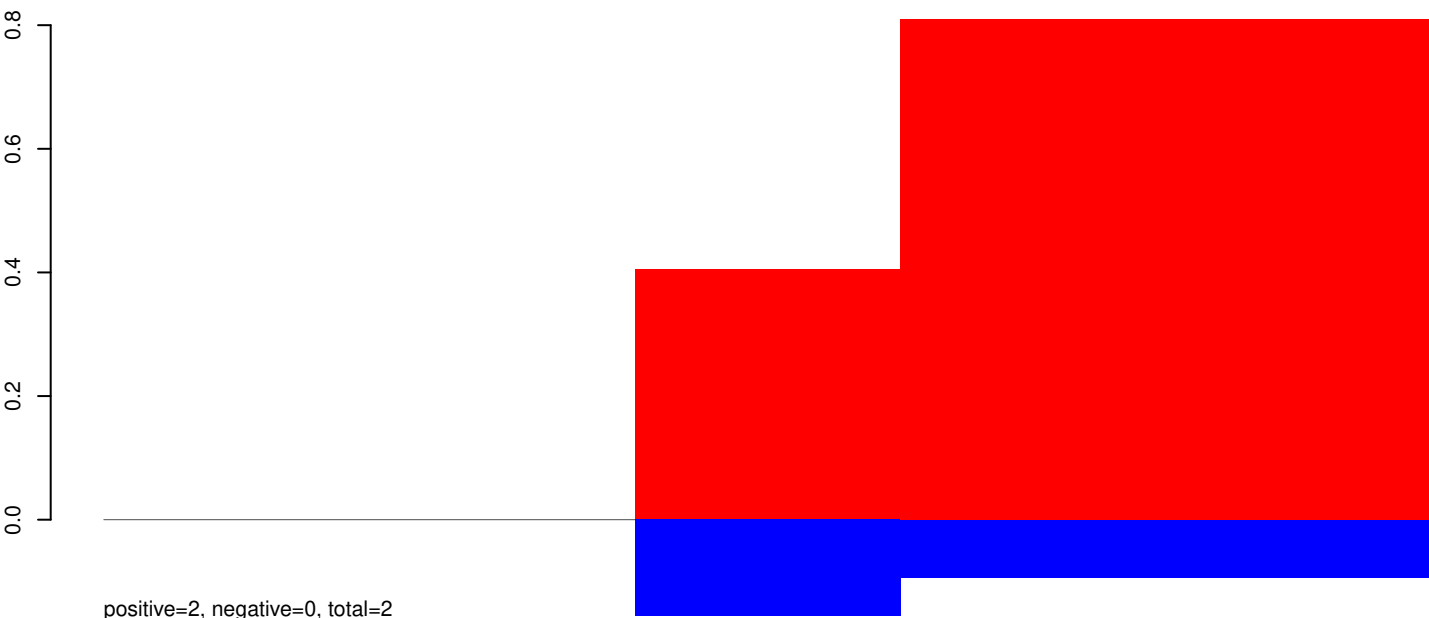


positive=0, negative=0, total=0

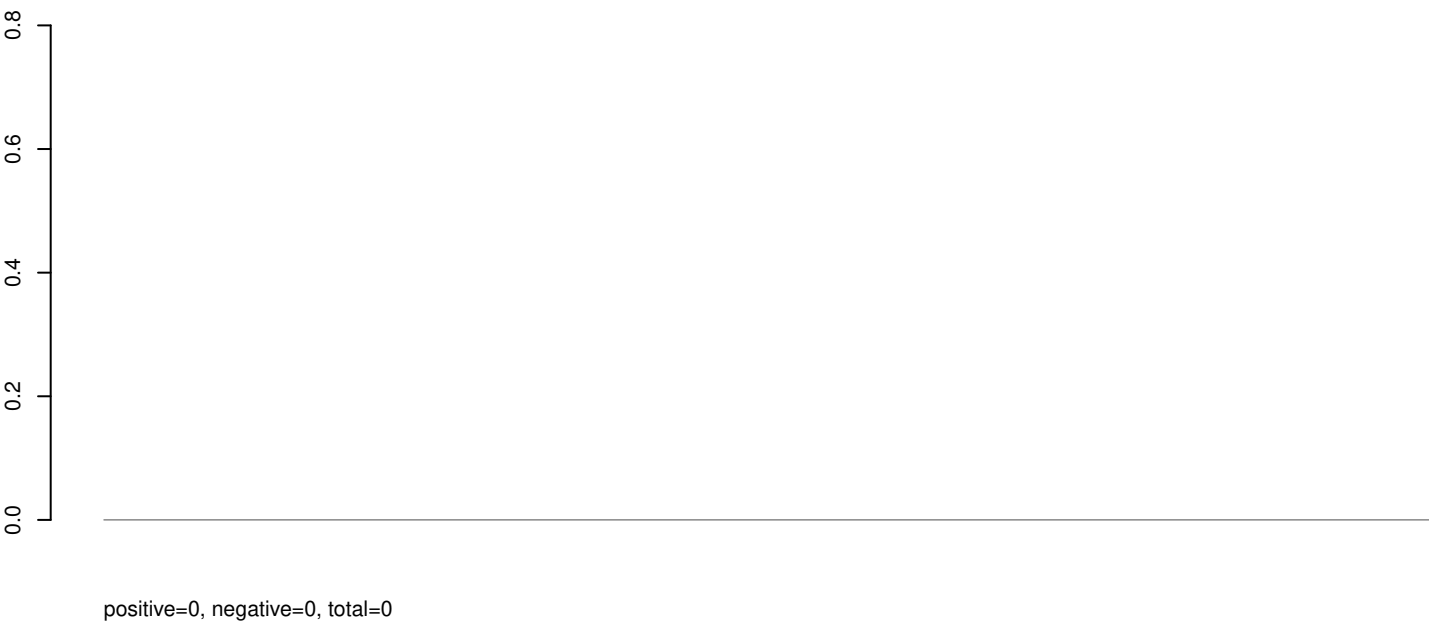
AeAlbo_U4.4_Mock_GP.rep



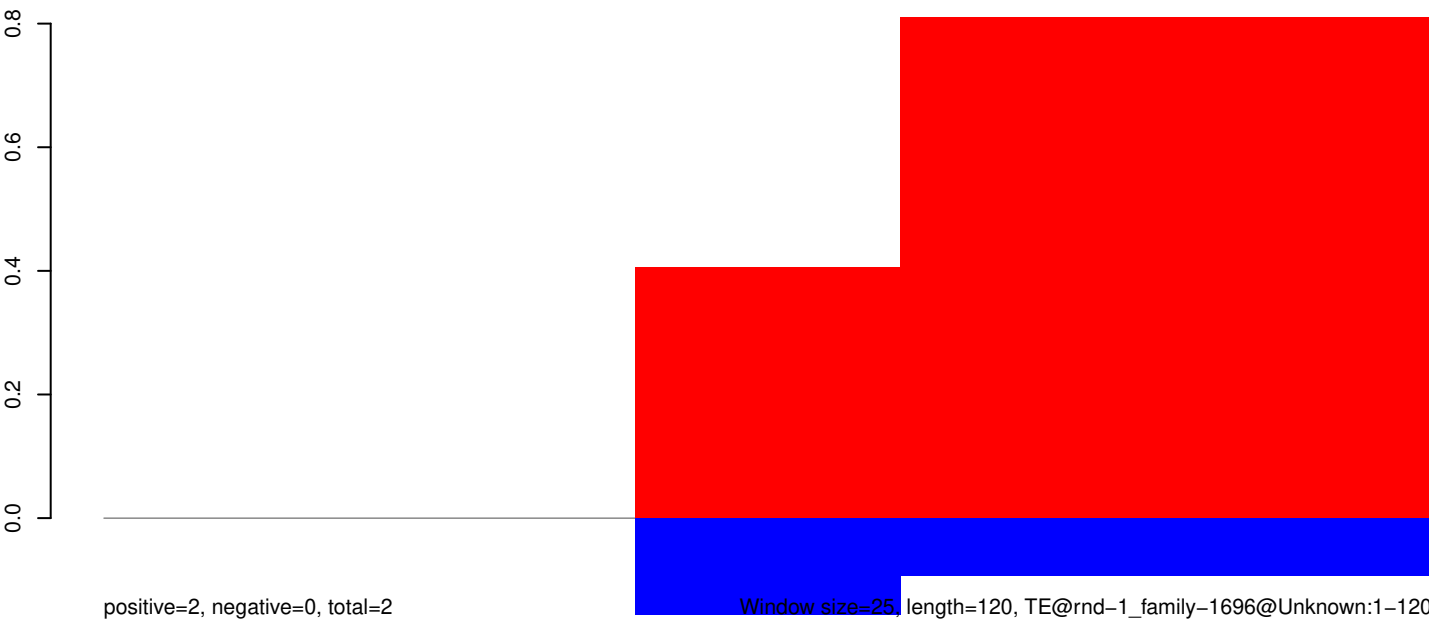
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



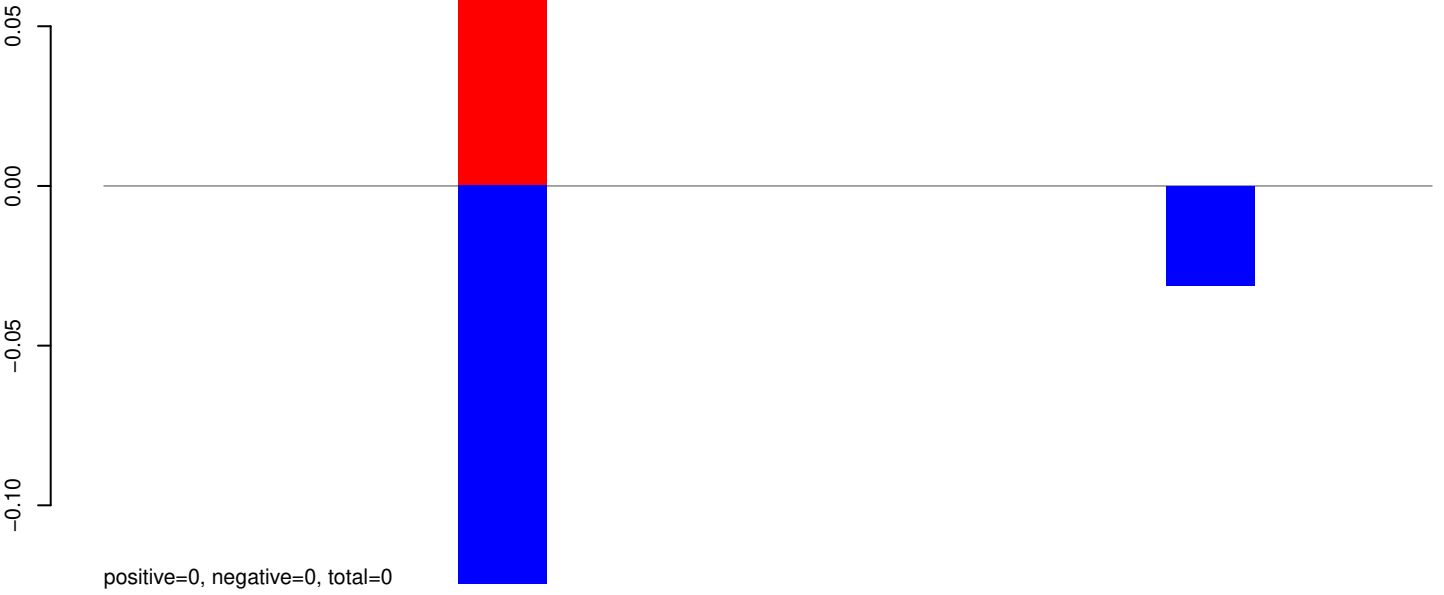
AeAlbo_U4.4_Mock_GP.rep



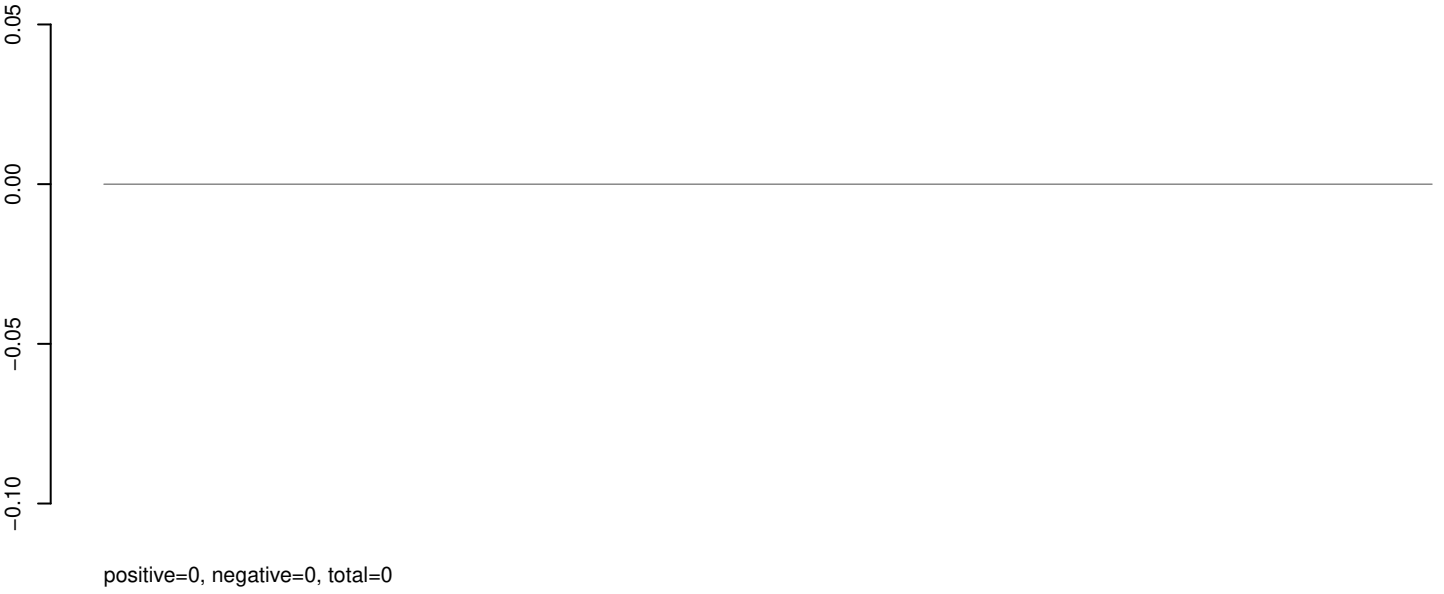
Window size=25, length=120, TE@rnd-1_family-1696@Unknown:1-120

40 60 80 100 120 140

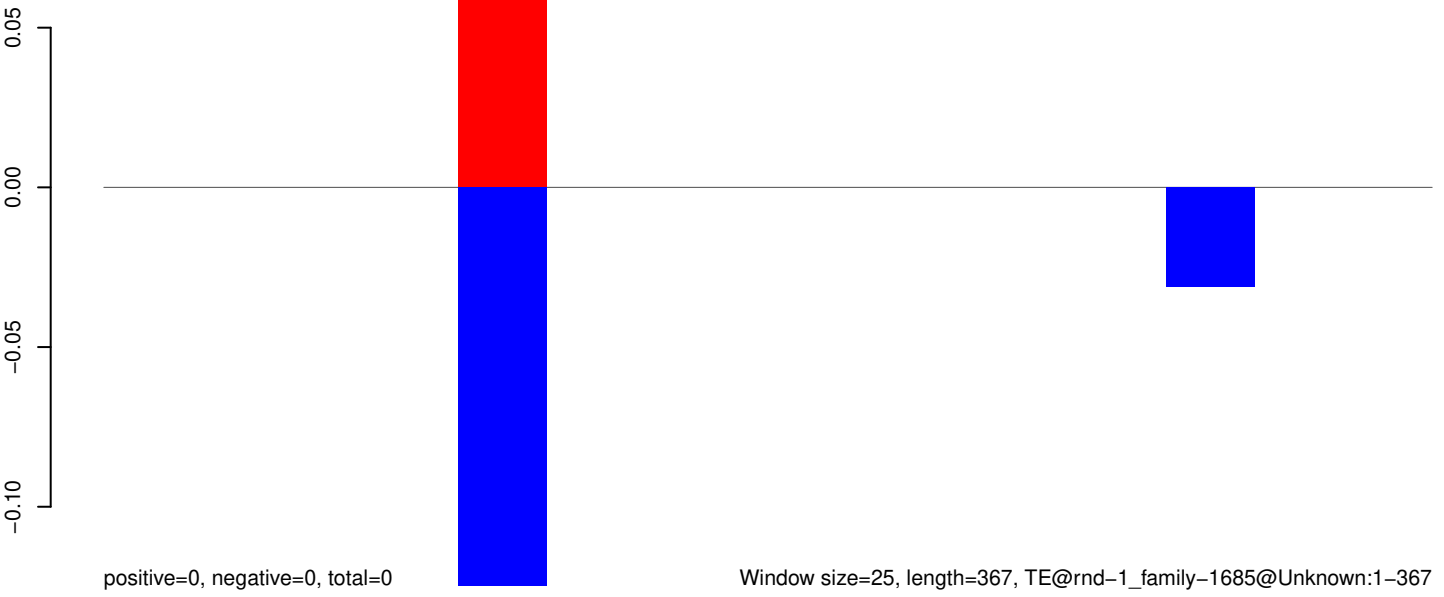
AeAlbo_U4.4_Mock_GP.18_23.rep



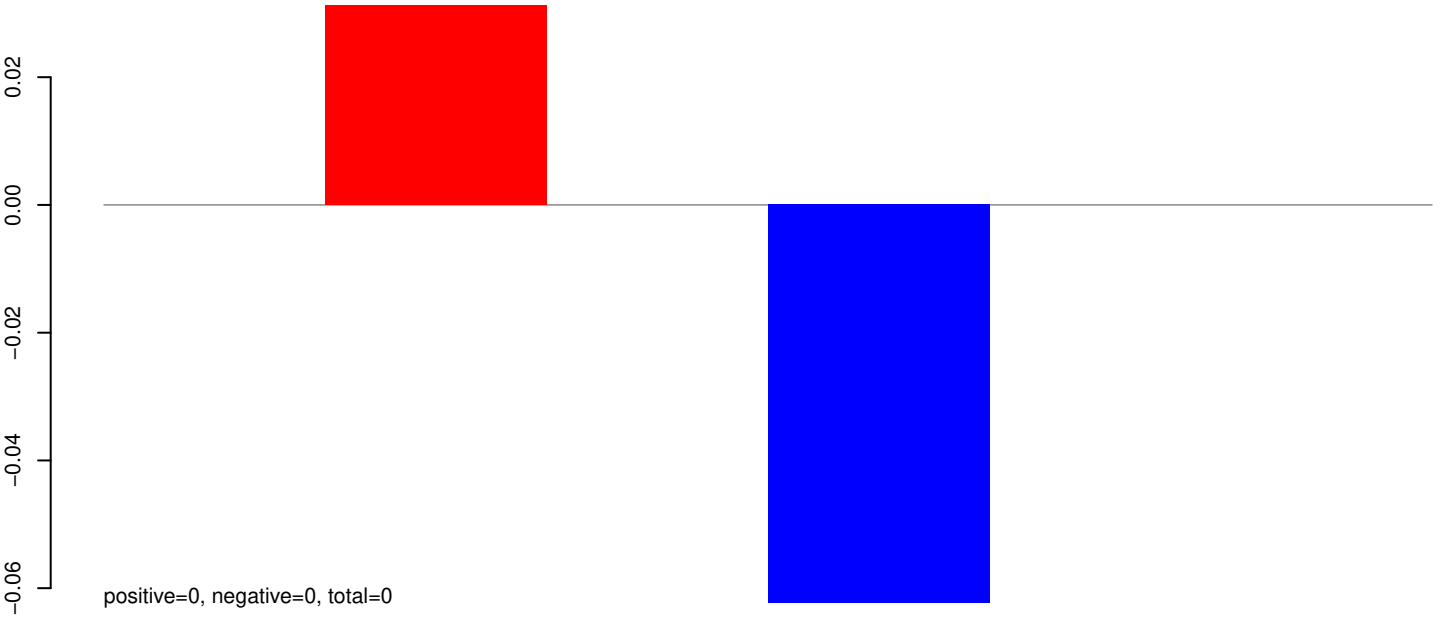
AeAlbo_U4.4_Mock_GP.24_35.rep



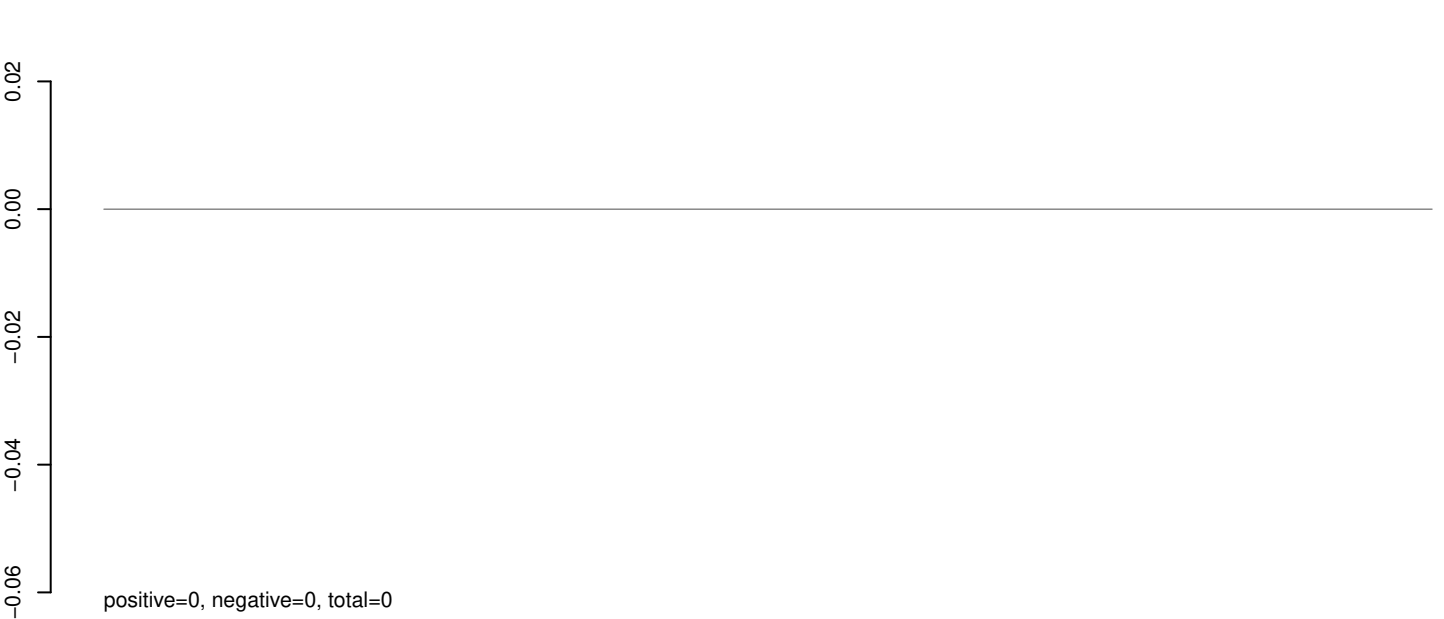
AeAlbo_U4.4_Mock_GP.rep



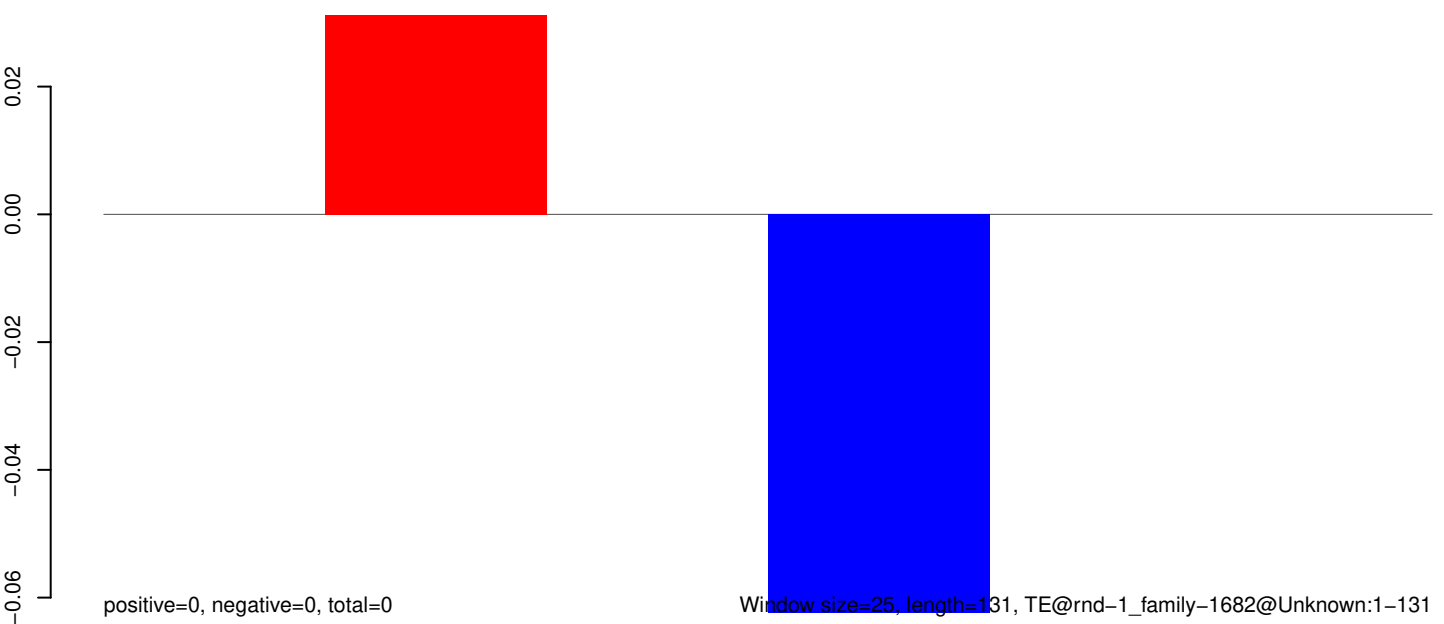
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

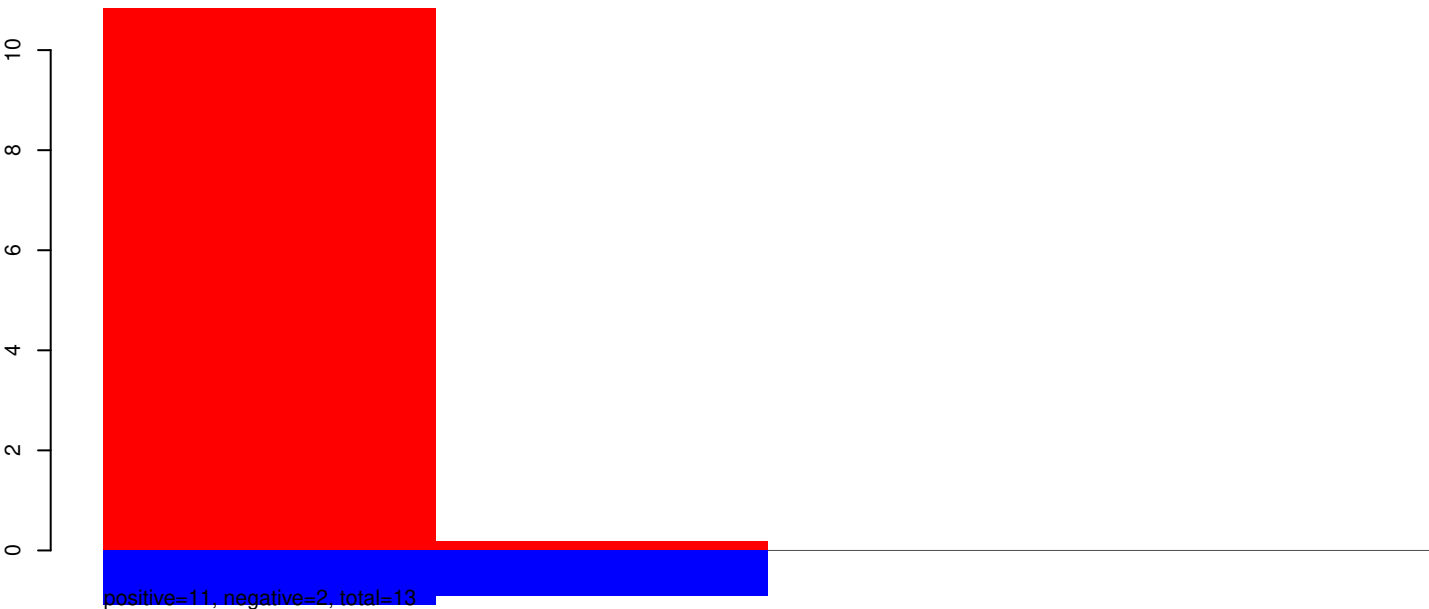


AeAlbo_U4.4_Mock_GP.rep



50 100 150

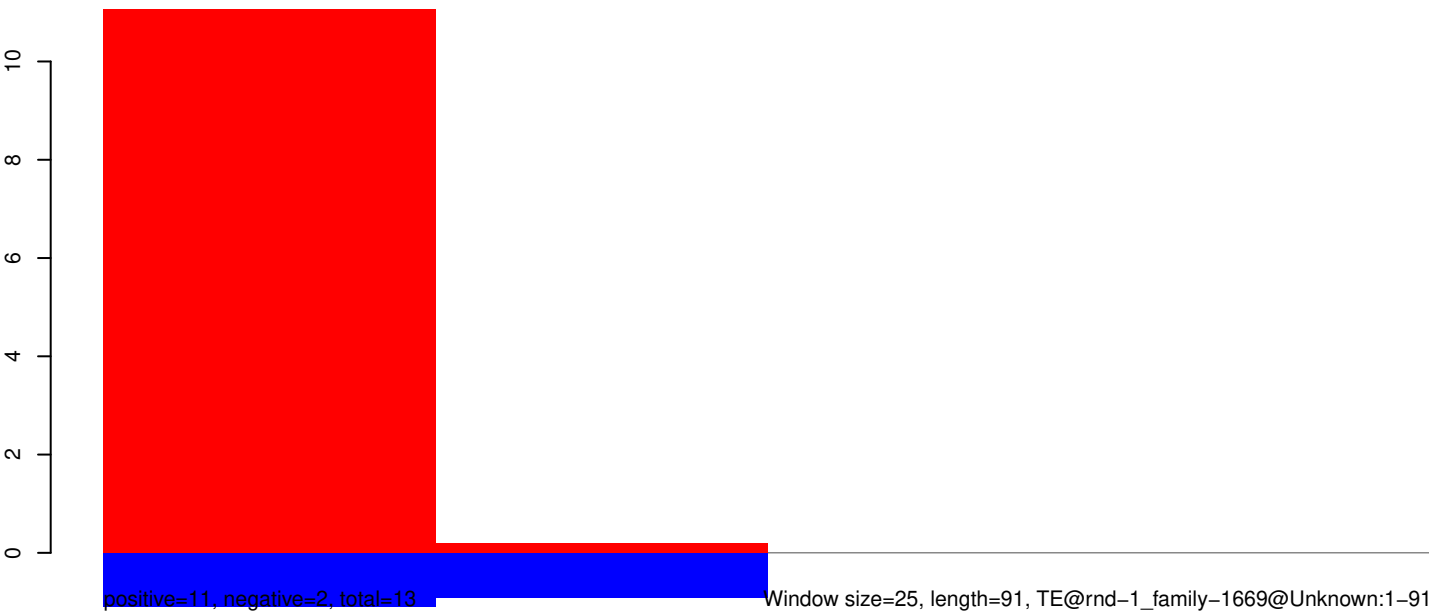
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



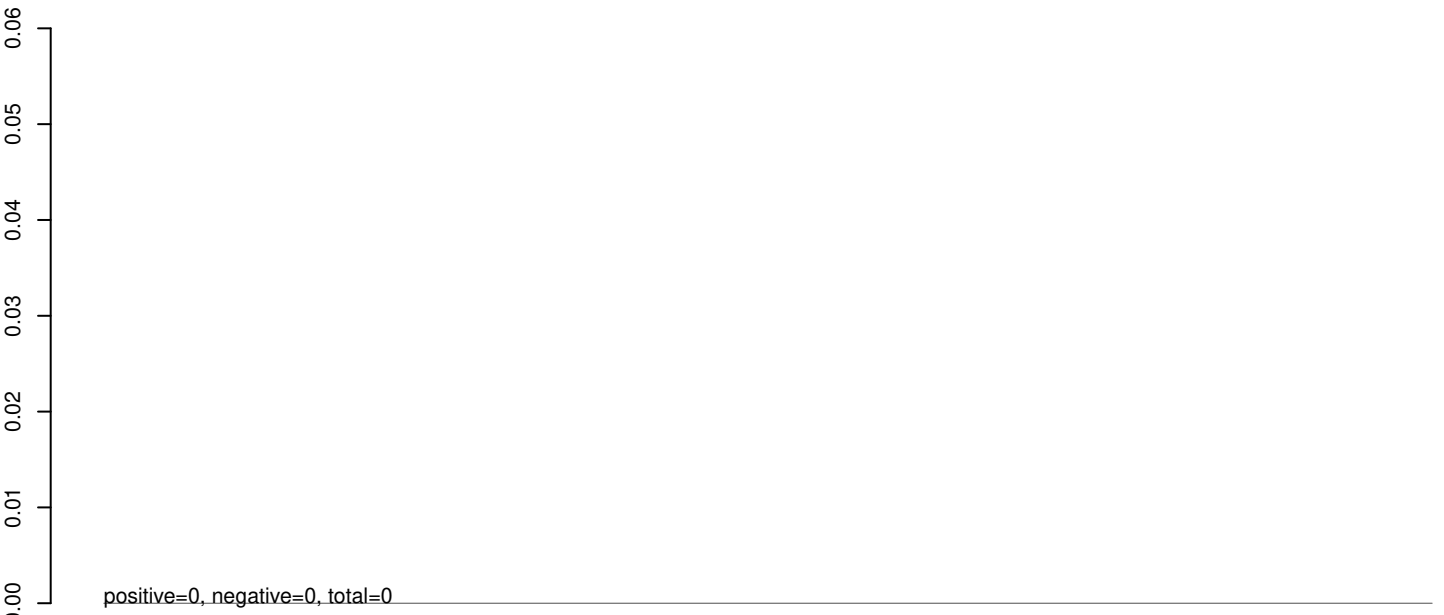
AeAlbo_U4.4_Mock_GP.rep



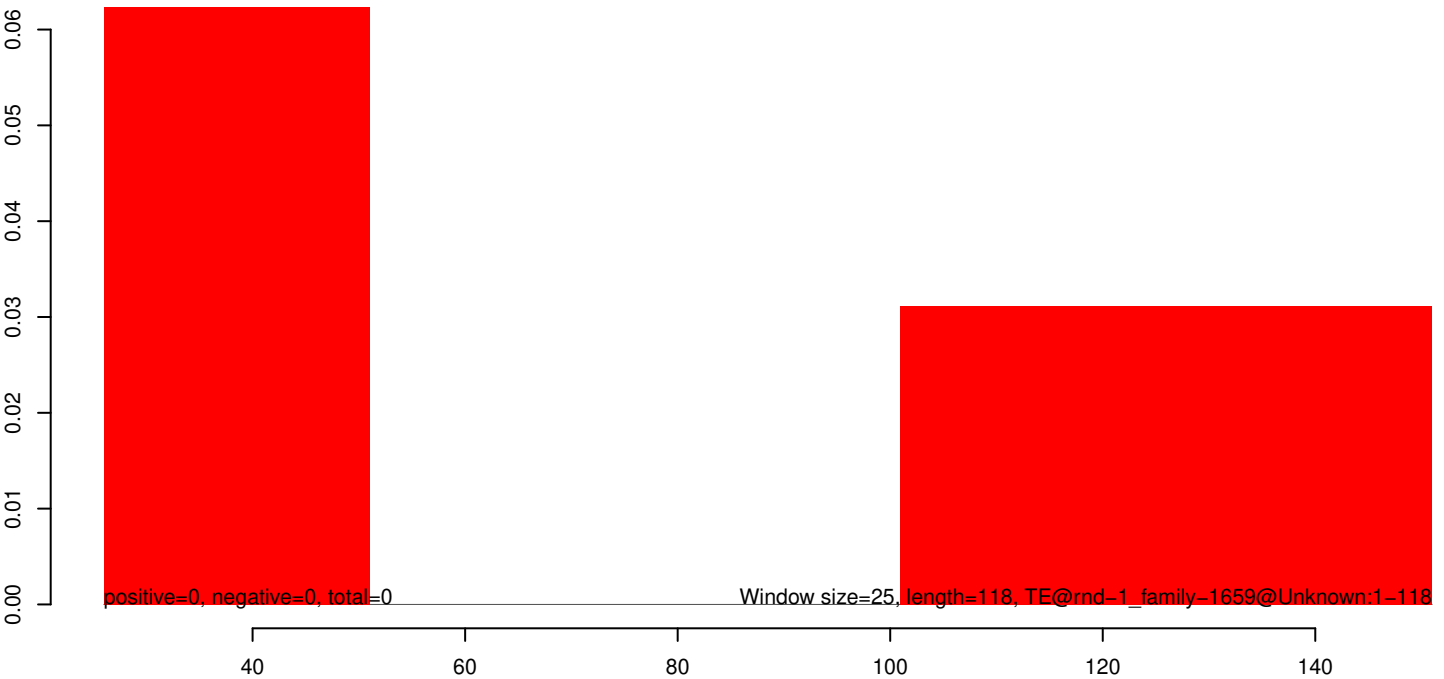
AeAlbo_U4.4_Mock_GP.18_23.rep



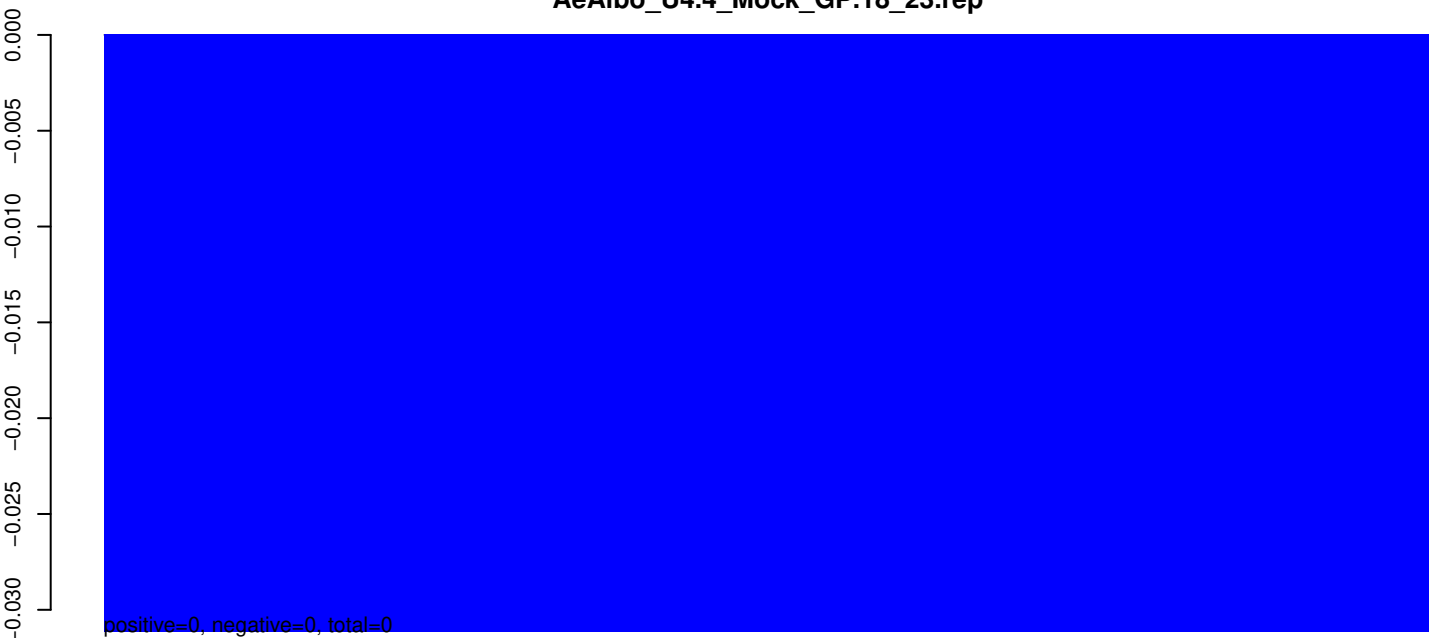
AeAlbo_U4.4_Mock_GP.24_35.rep



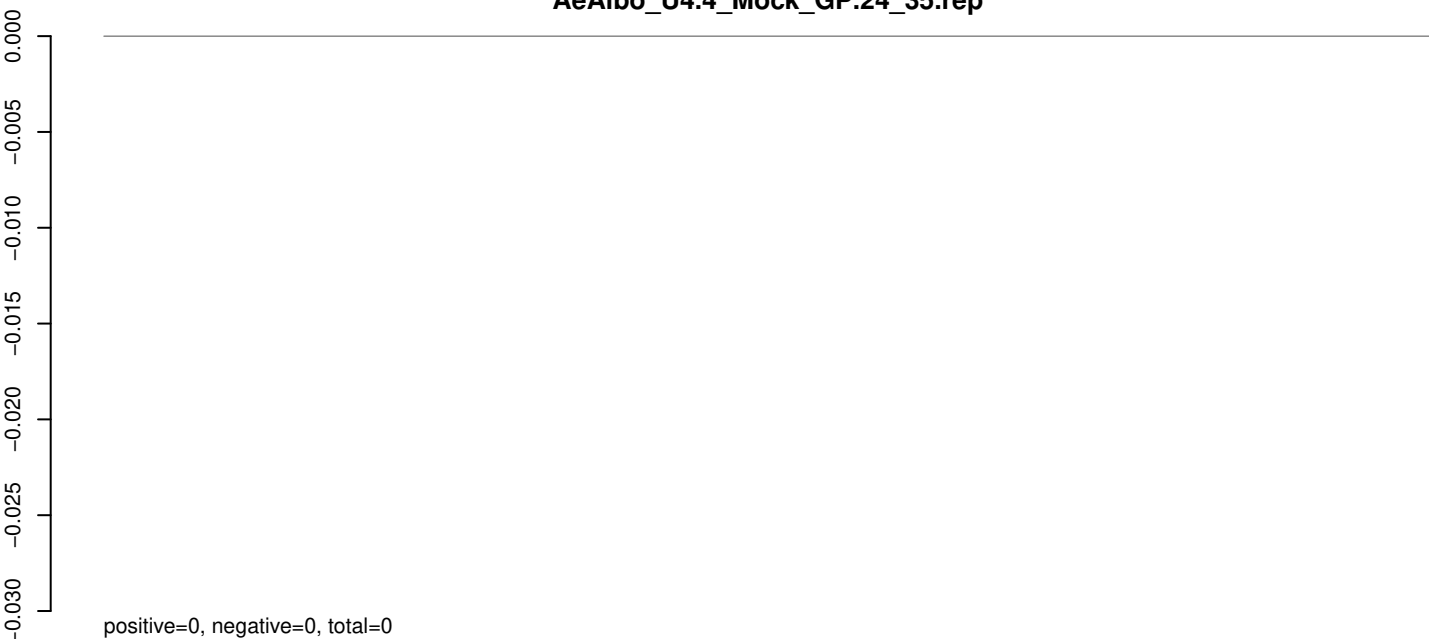
AeAlbo_U4.4_Mock_GP.rep



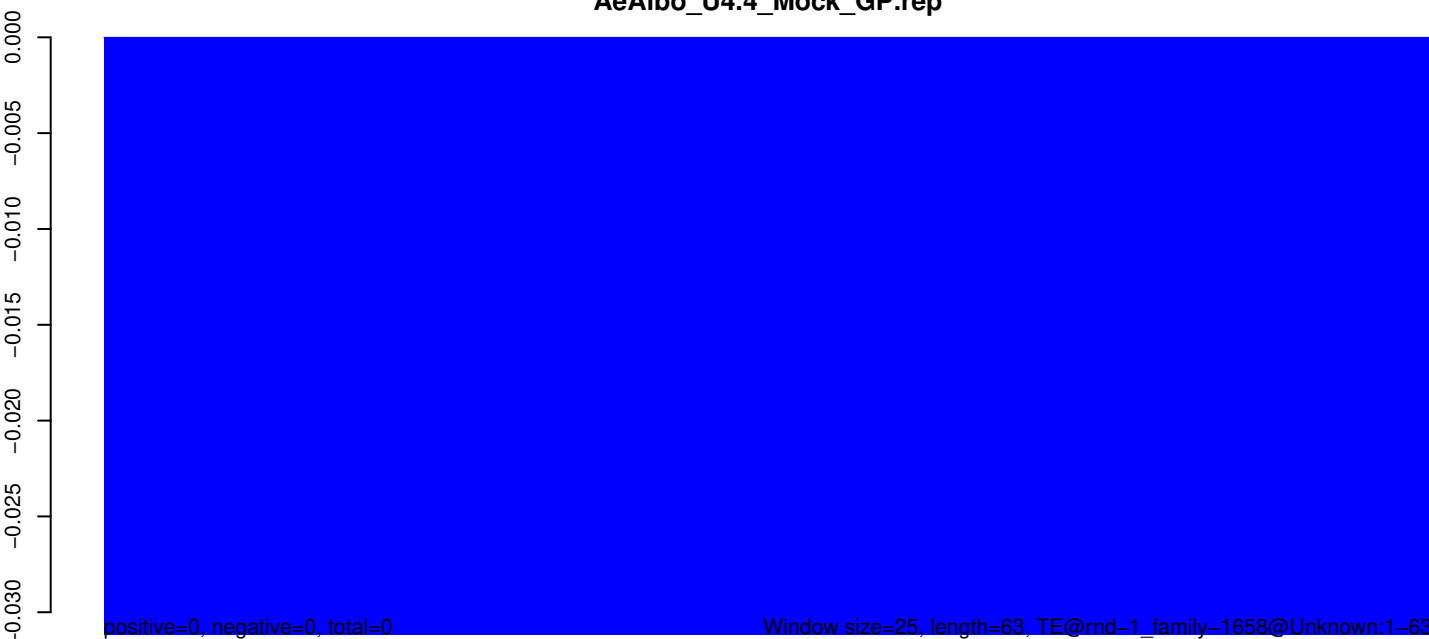
AeAlbo_U4.4_Mock_GP.18_23.rep



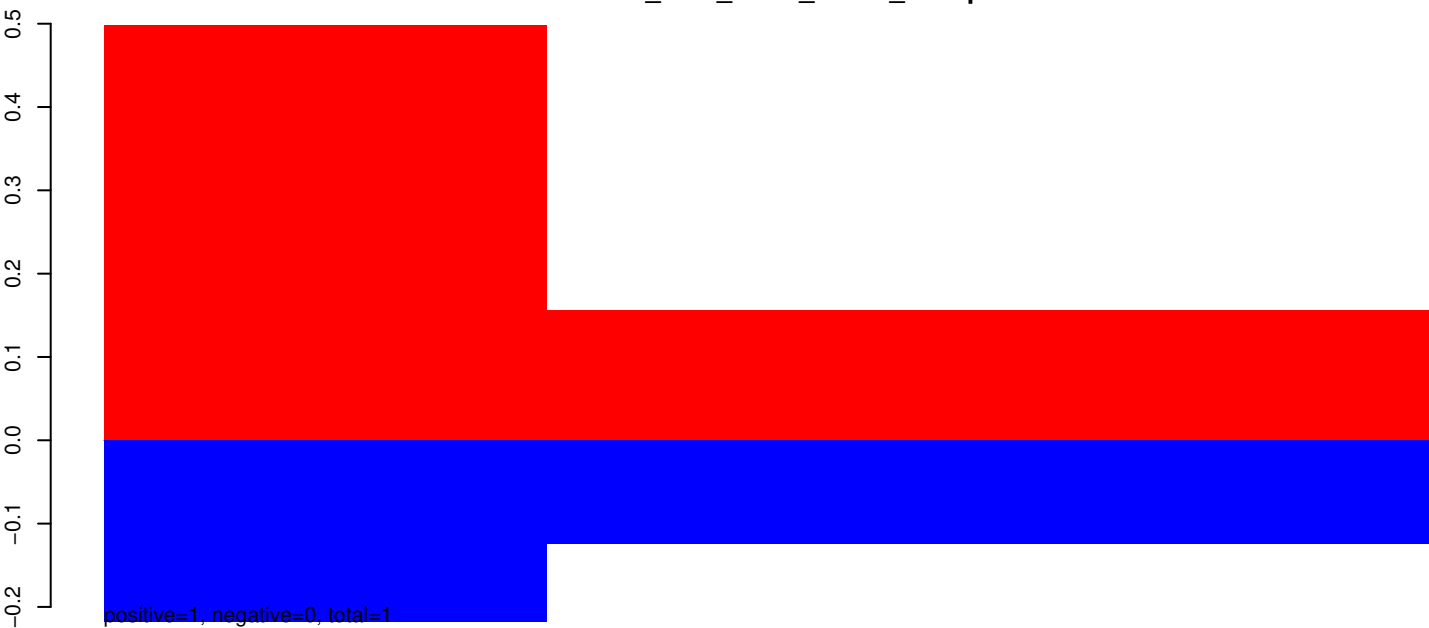
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



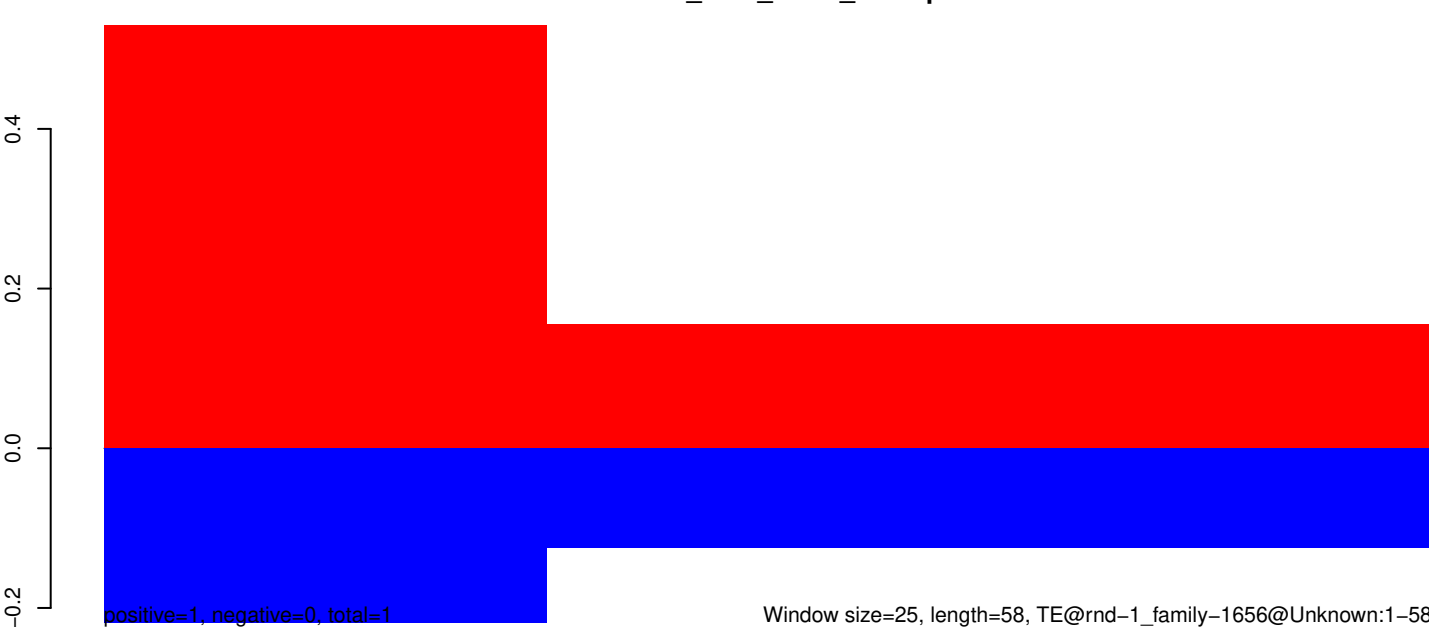
AeAlbo_U4.4_Mock_GP.18_23.rep



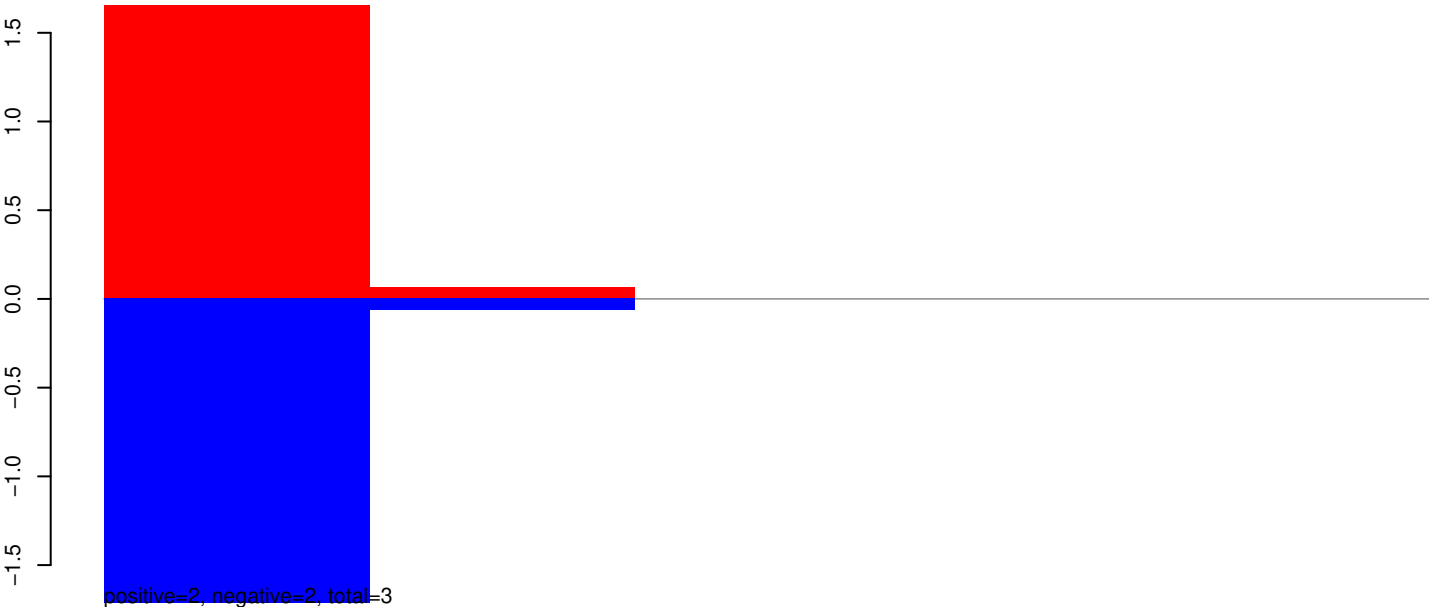
AeAlbo_U4.4_Mock_GP.24_35.rep



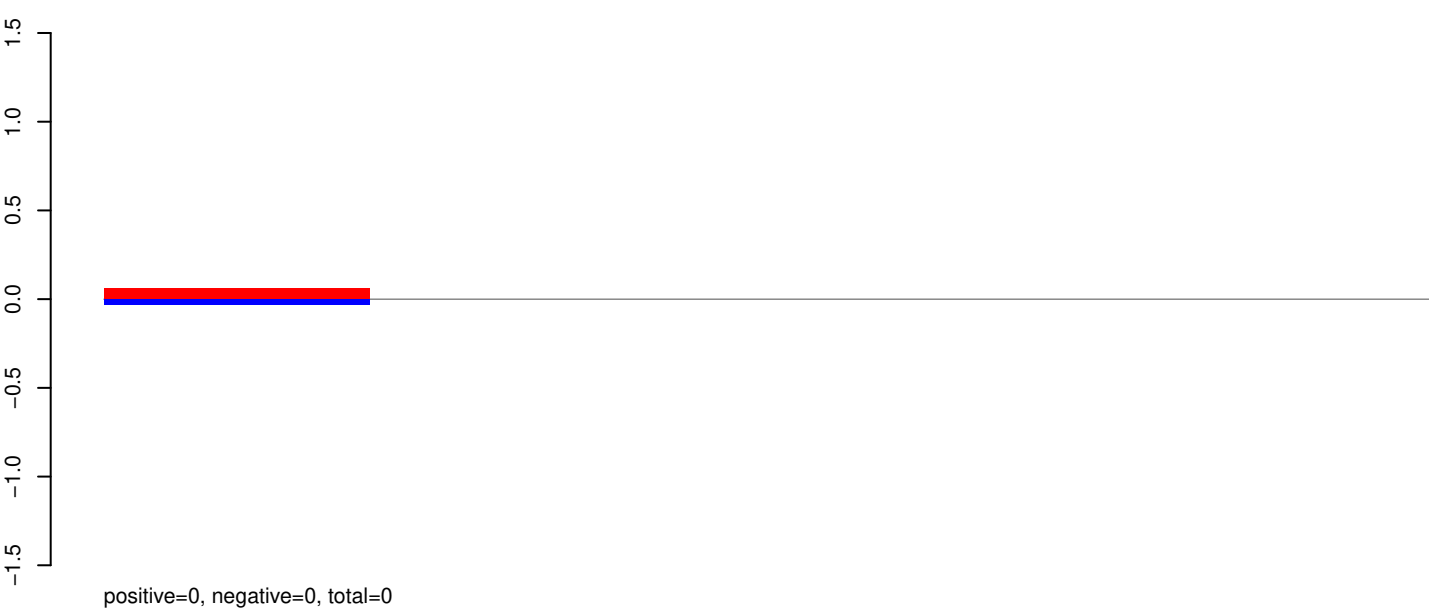
AeAlbo_U4.4_Mock_GP.rep



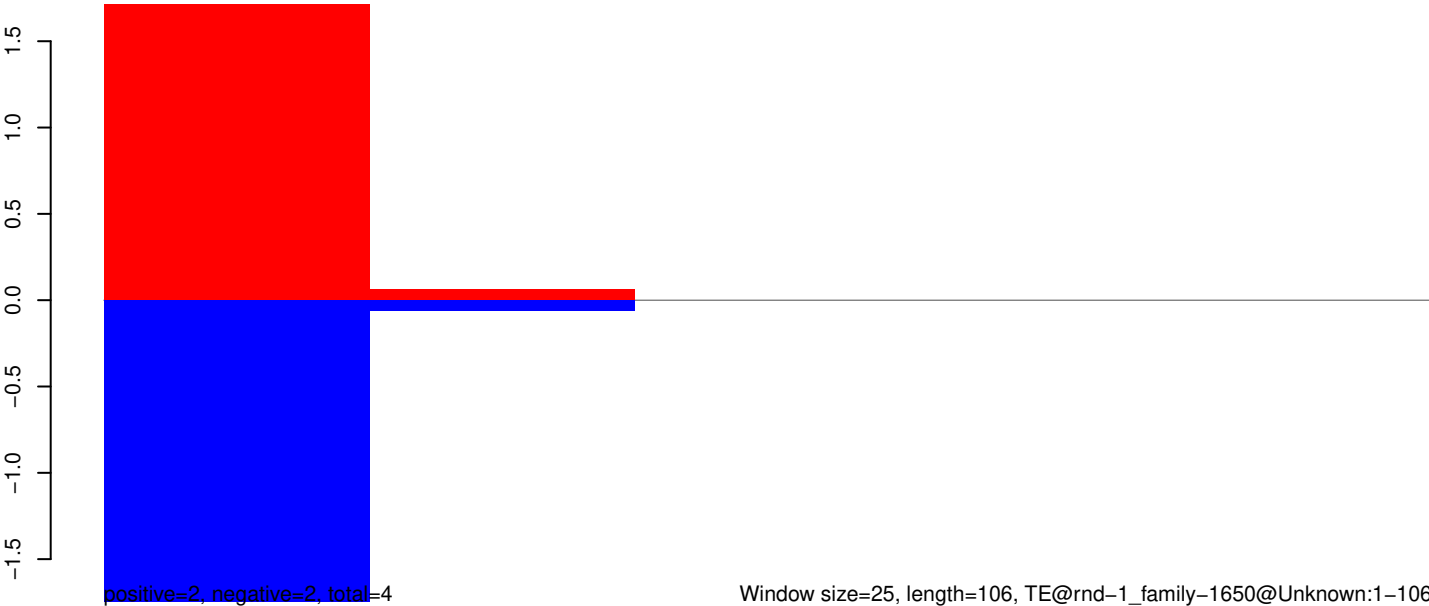
AeAlbo_U4.4_Mock_GP.18_23.rep



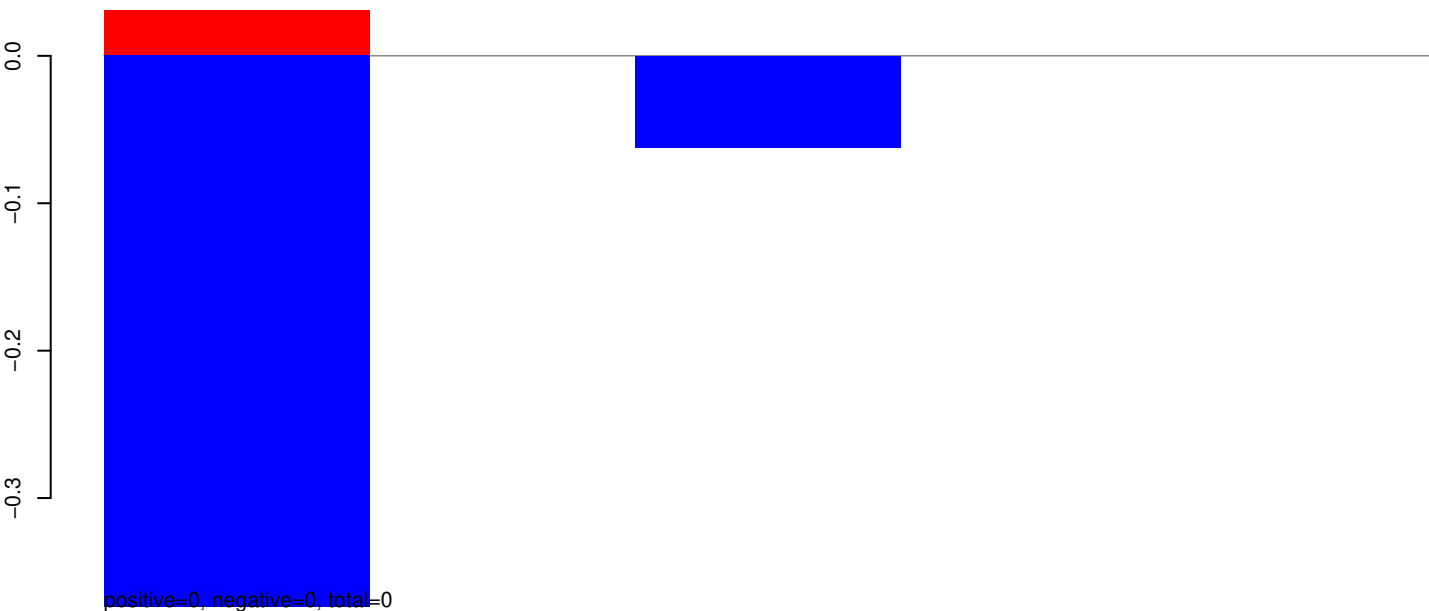
AeAlbo_U4.4_Mock_GP.24_35.rep



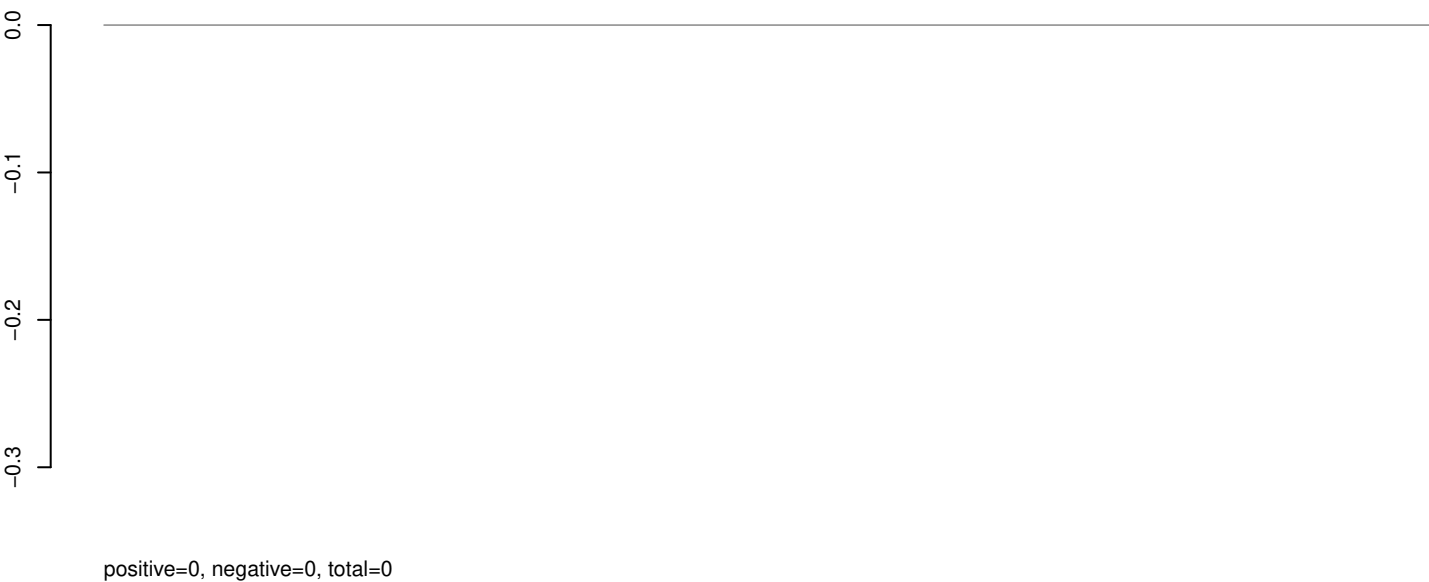
AeAlbo_U4.4_Mock_GP.rep



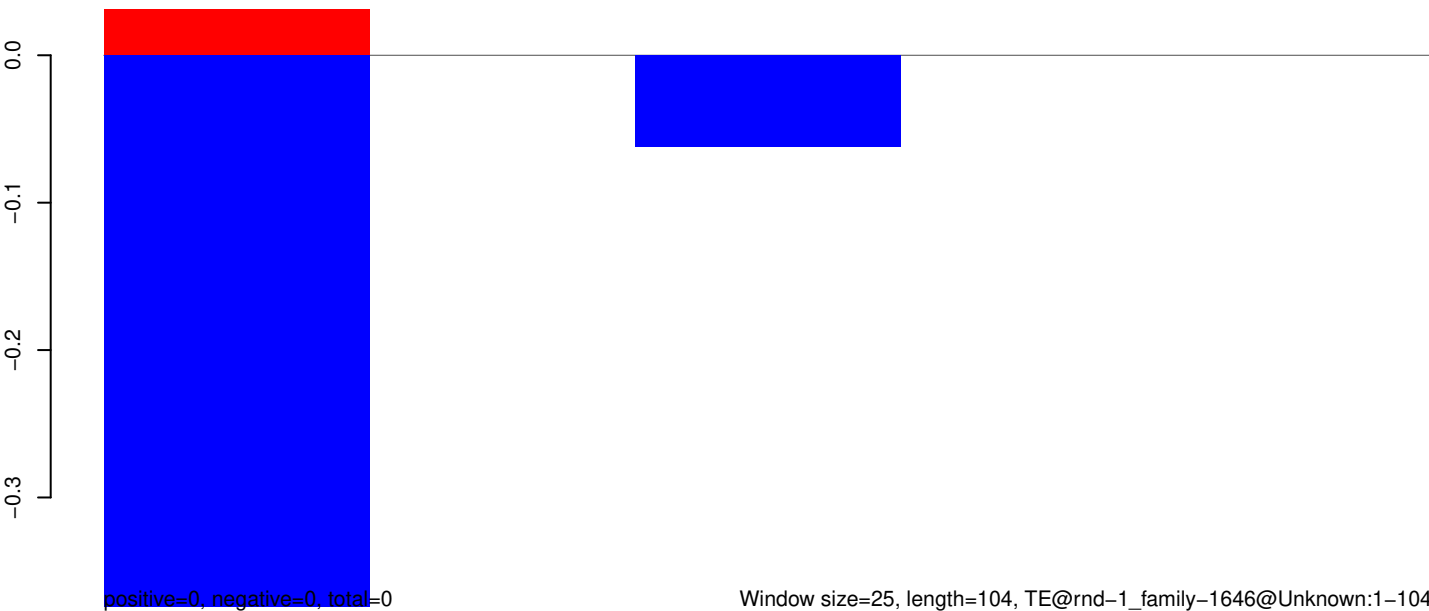
AeAlbo_U4.4_Mock_GP.18_23.rep



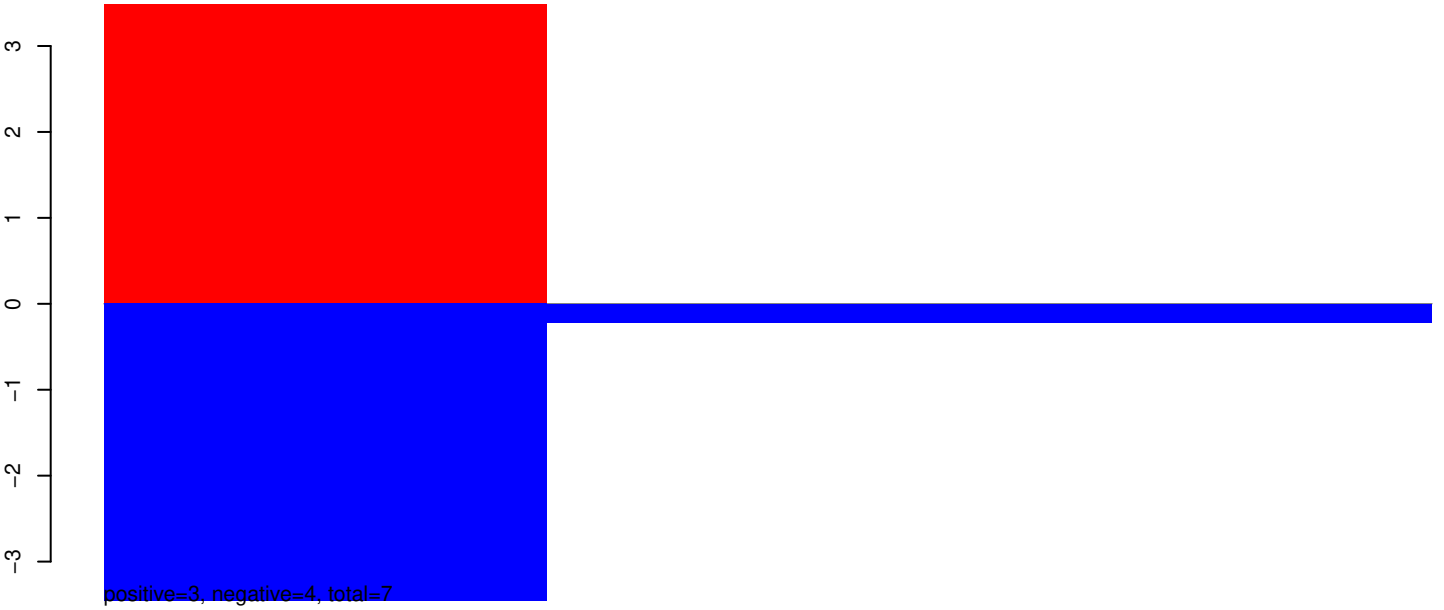
AeAlbo_U4.4_Mock_GP.24_35.rep



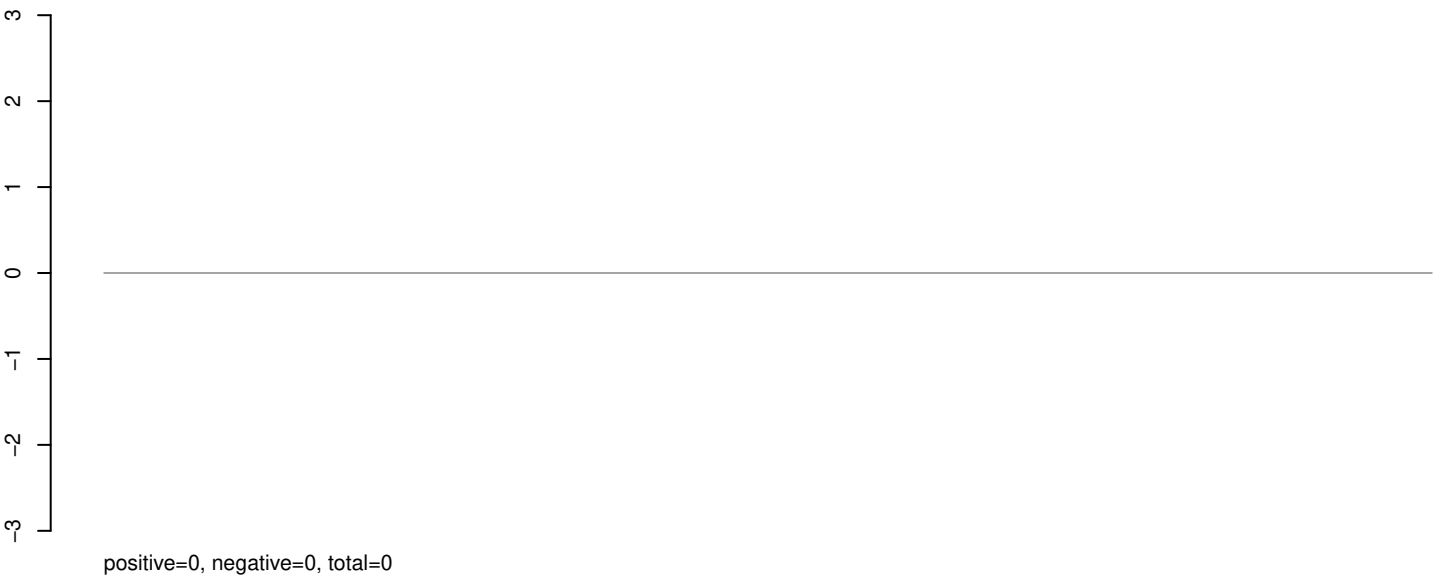
AeAlbo_U4.4_Mock_GP.rep



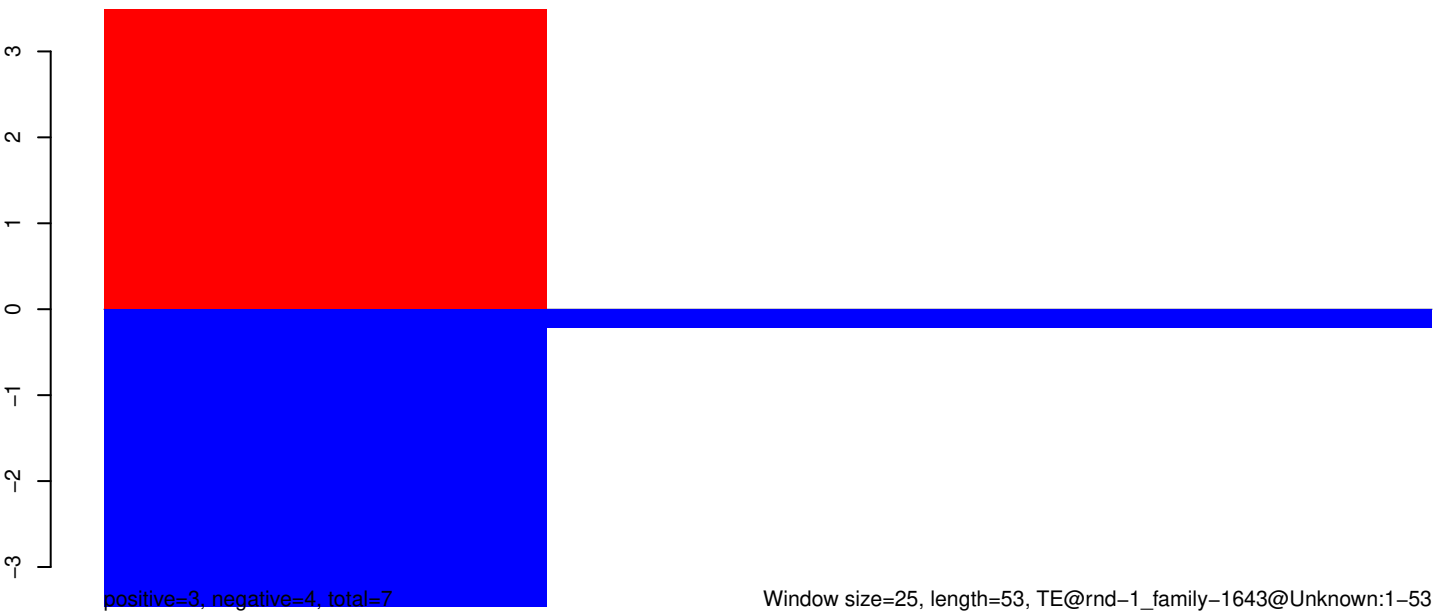
AeAlbo_U4.4_Mock_GP.18_23.rep



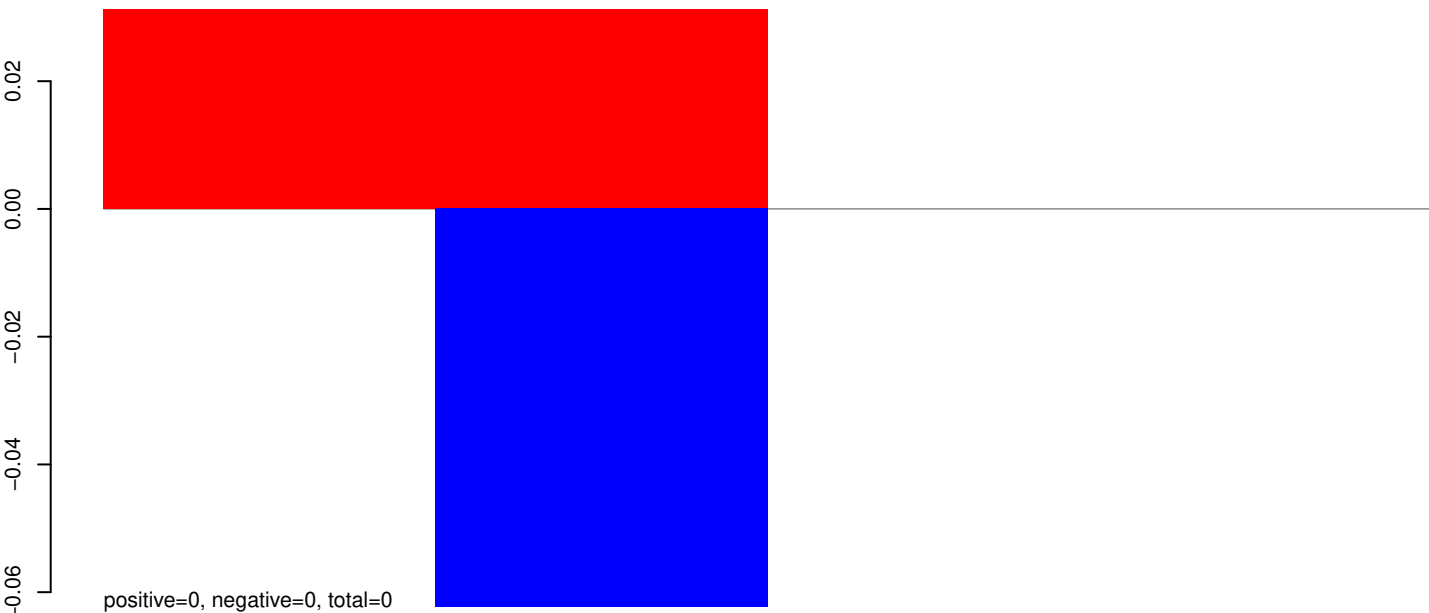
AeAlbo_U4.4_Mock_GP.24_35.rep



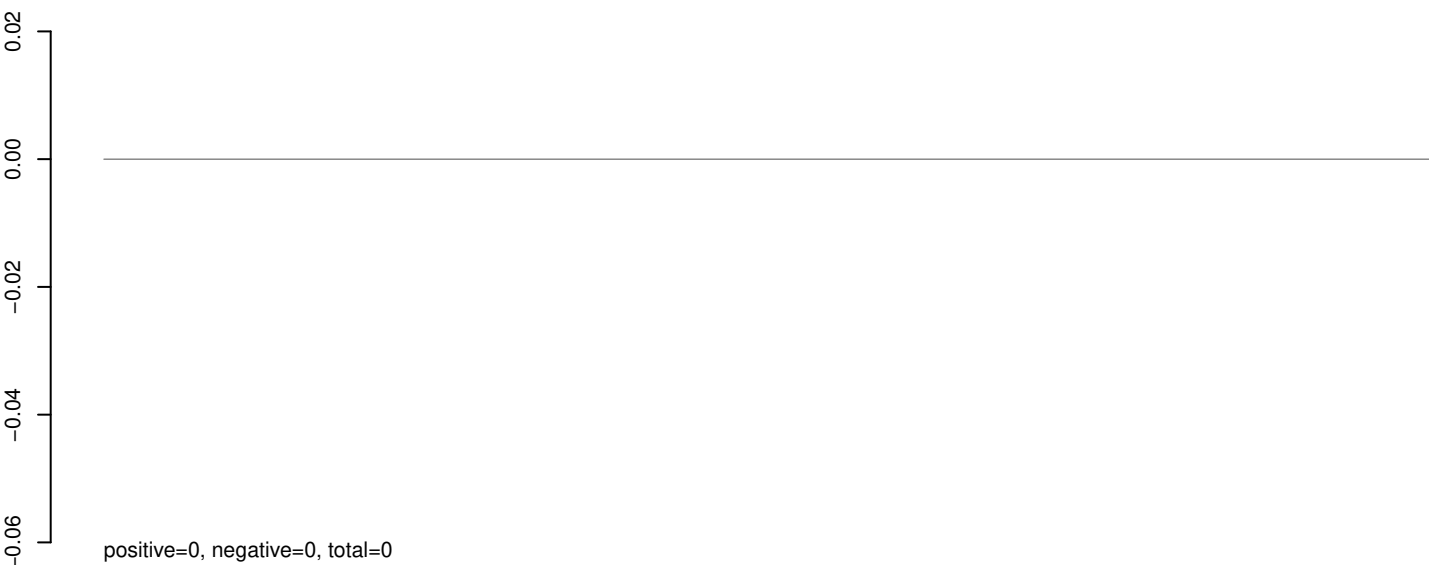
AeAlbo_U4.4_Mock_GP.rep



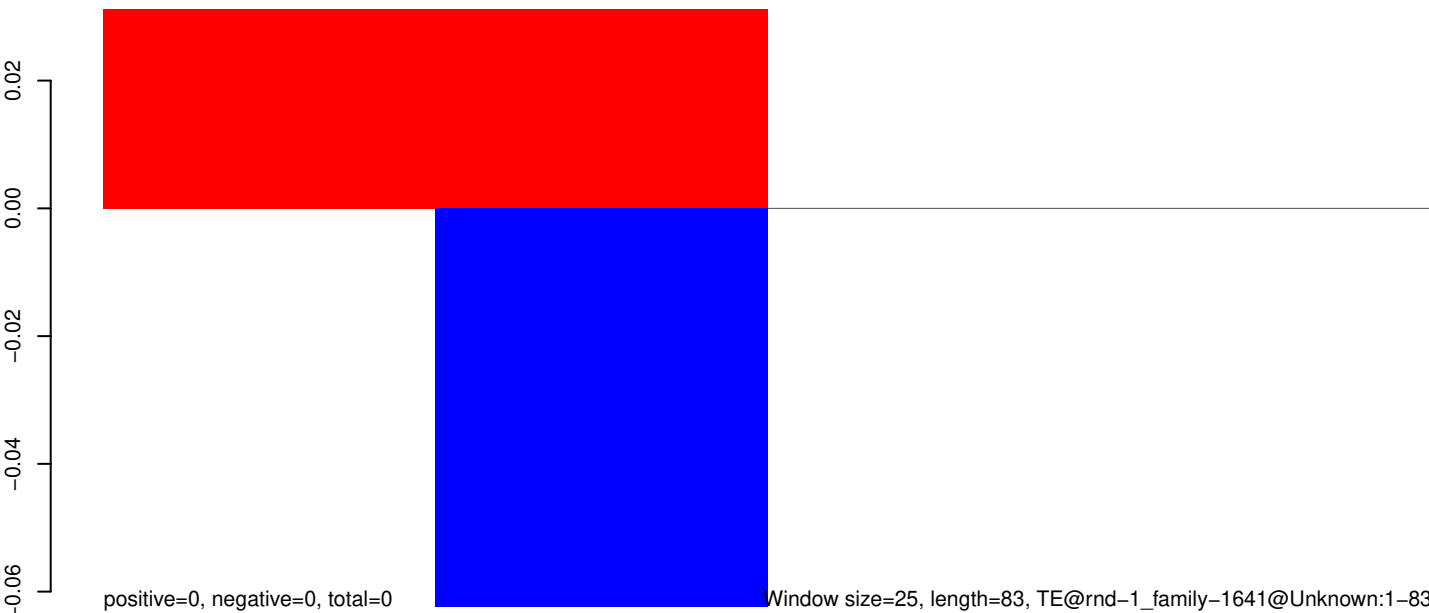
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



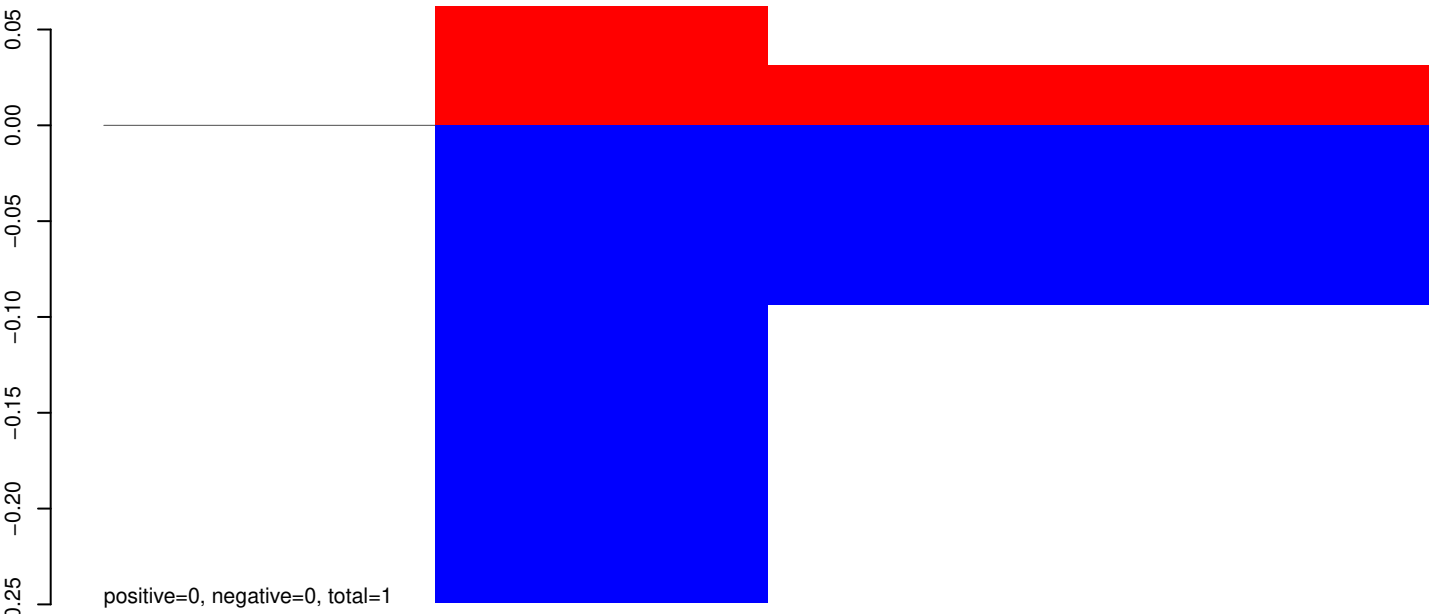
AeAlbo_U4.4_Mock_GP.rep



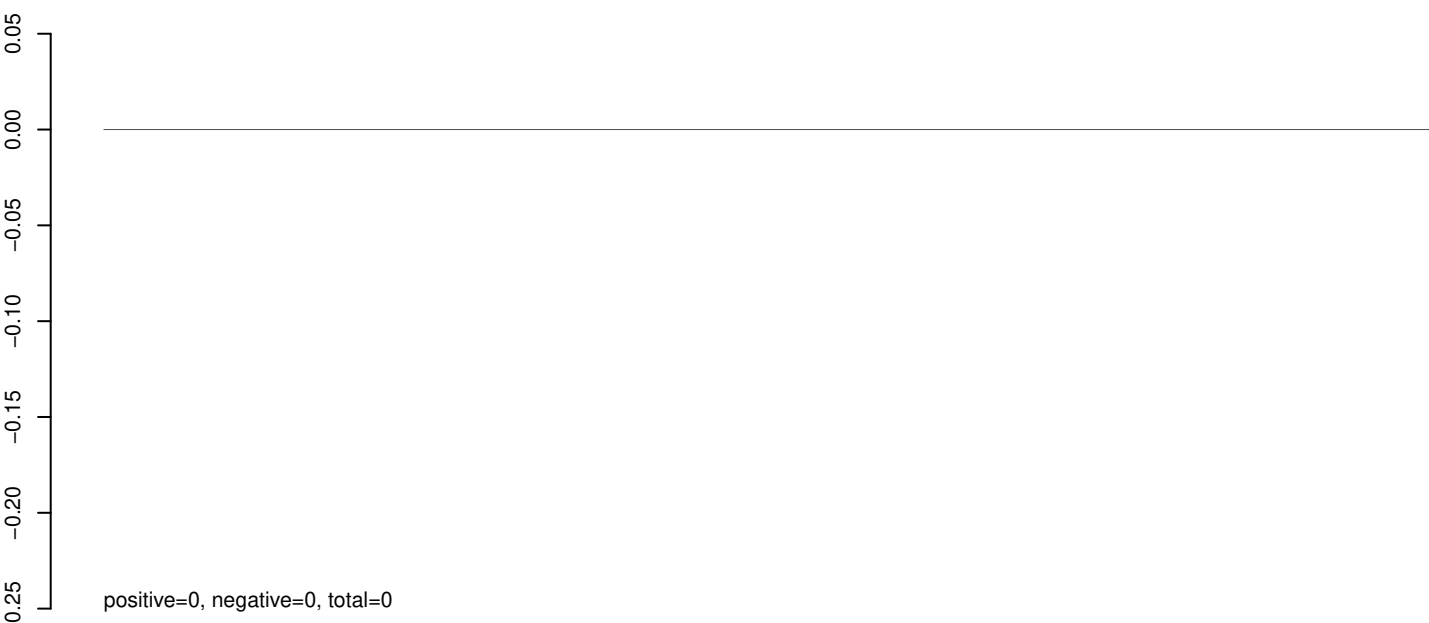
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40 60 80 100 120

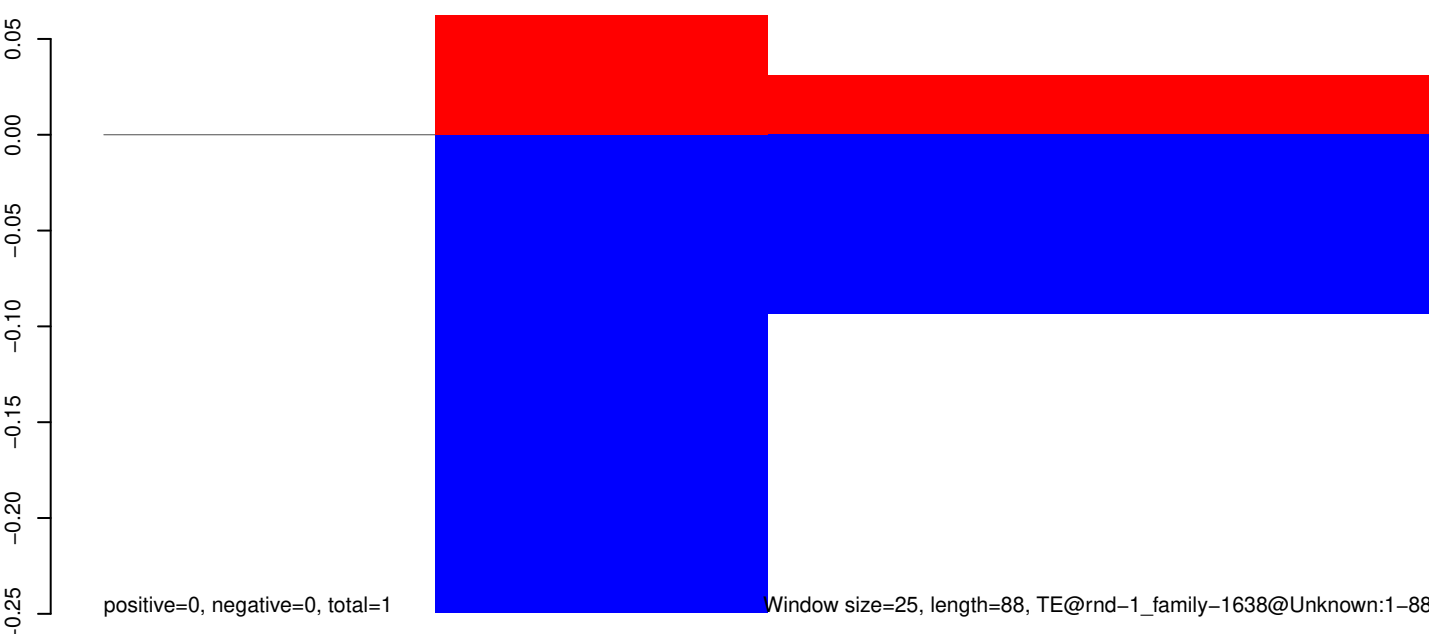
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

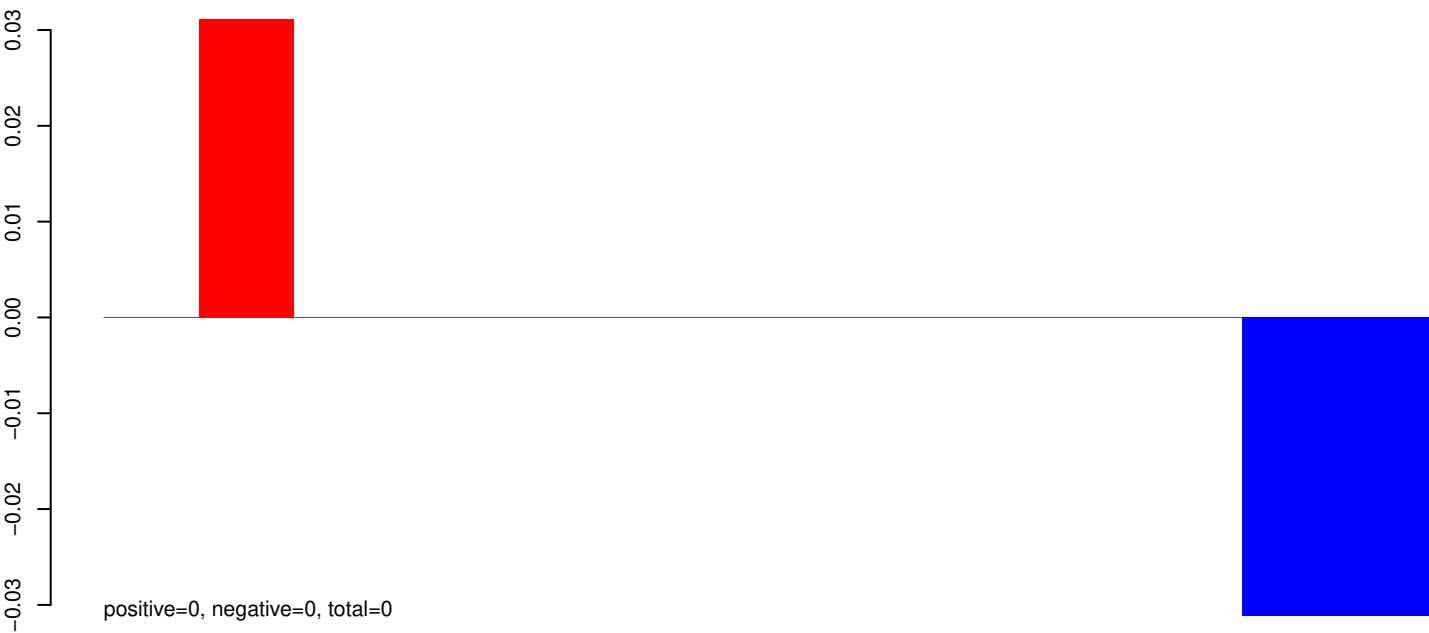


AeAlbo_U4.4_Mock_GP.rep

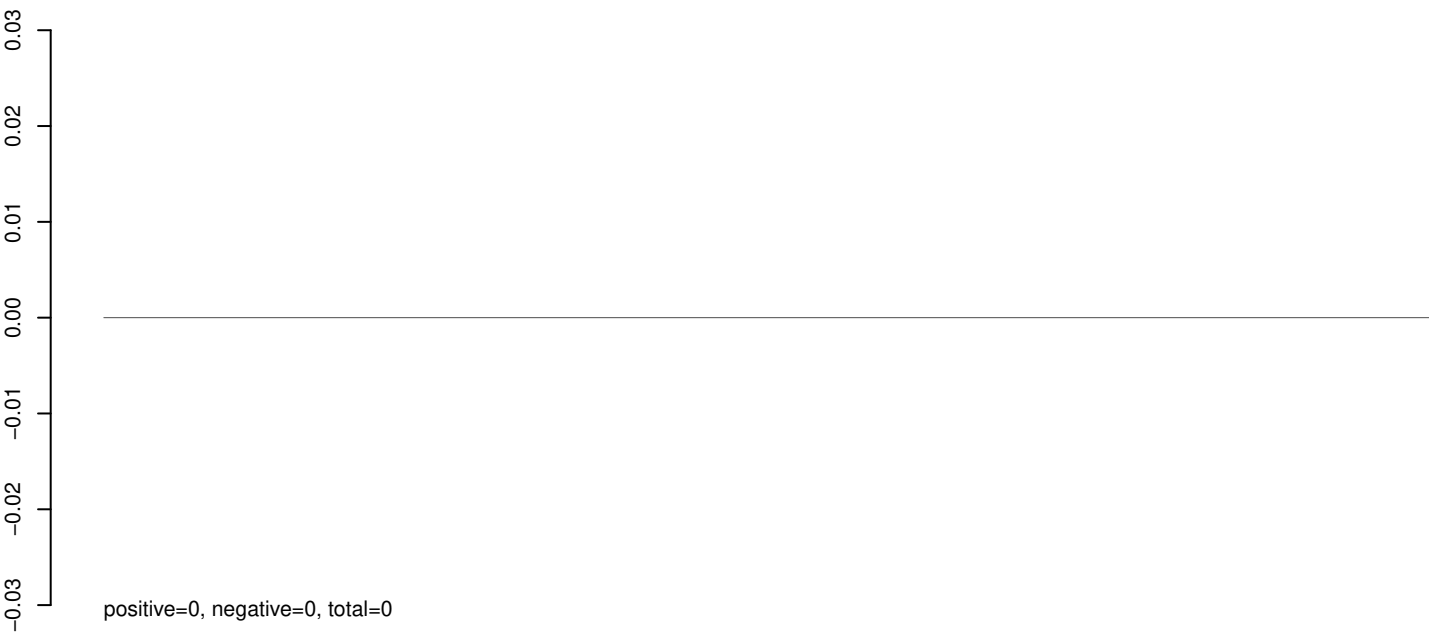


40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



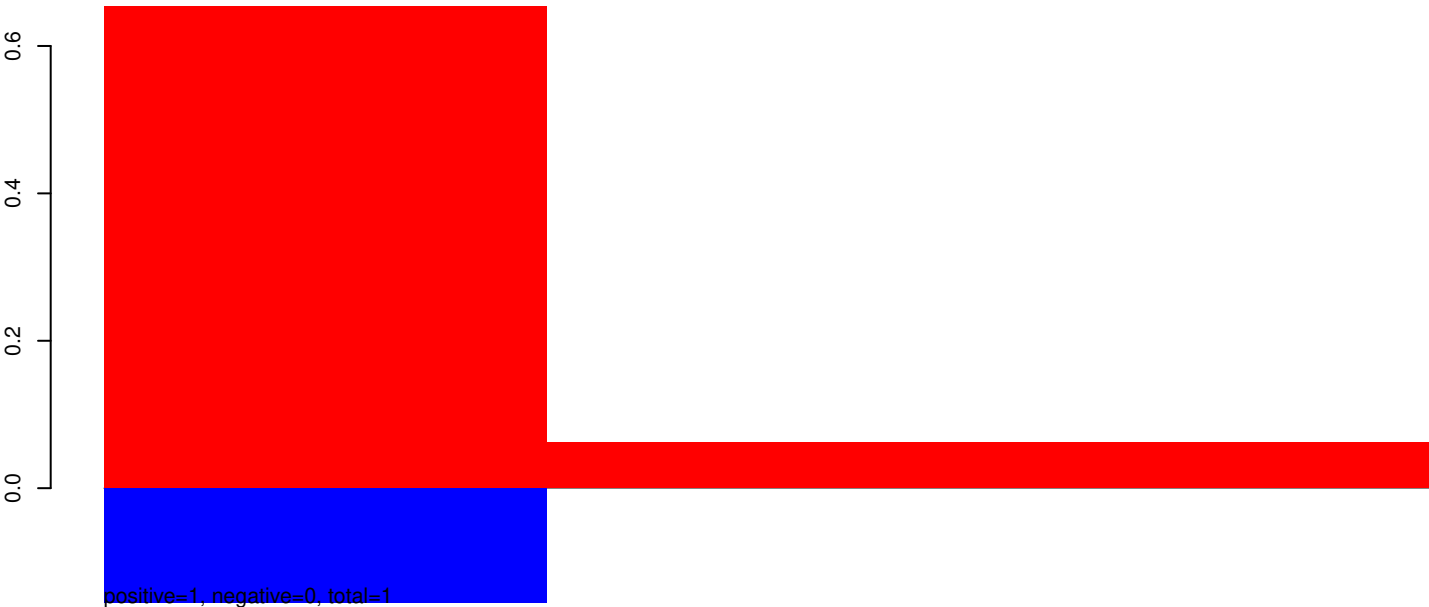
AeAlbo_U4.4_Mock_GP.24_35.rep



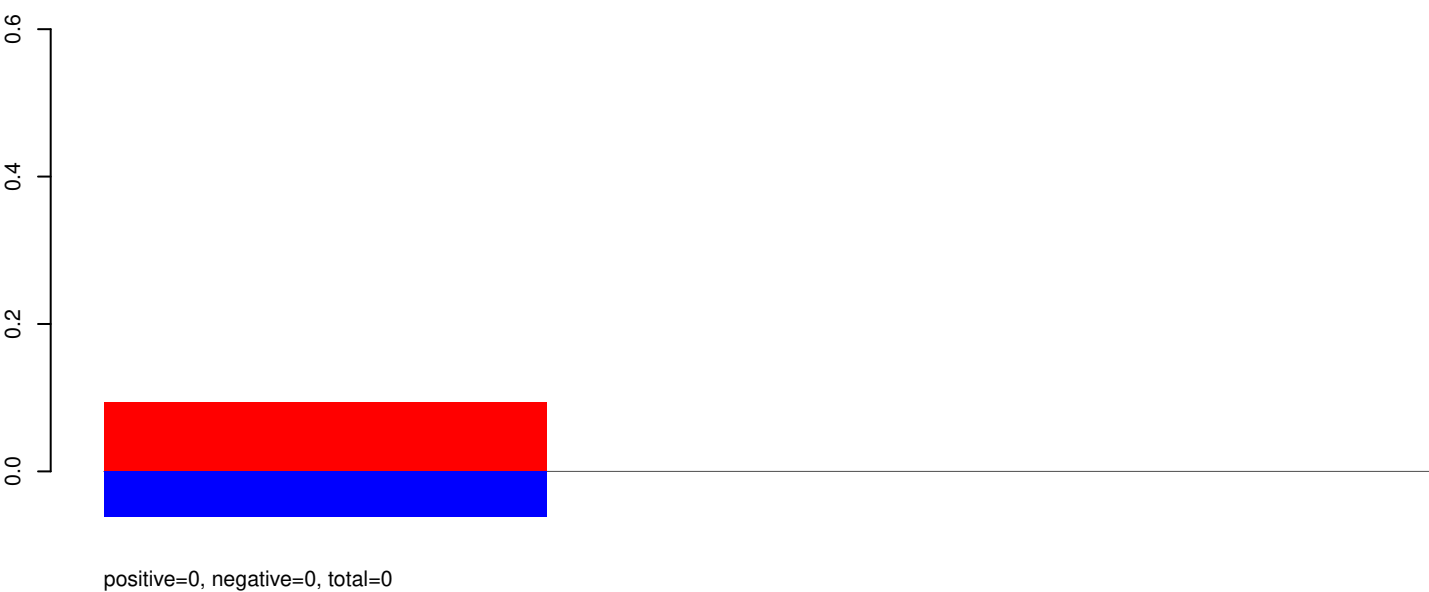
AeAlbo_U4.4_Mock_GP.rep



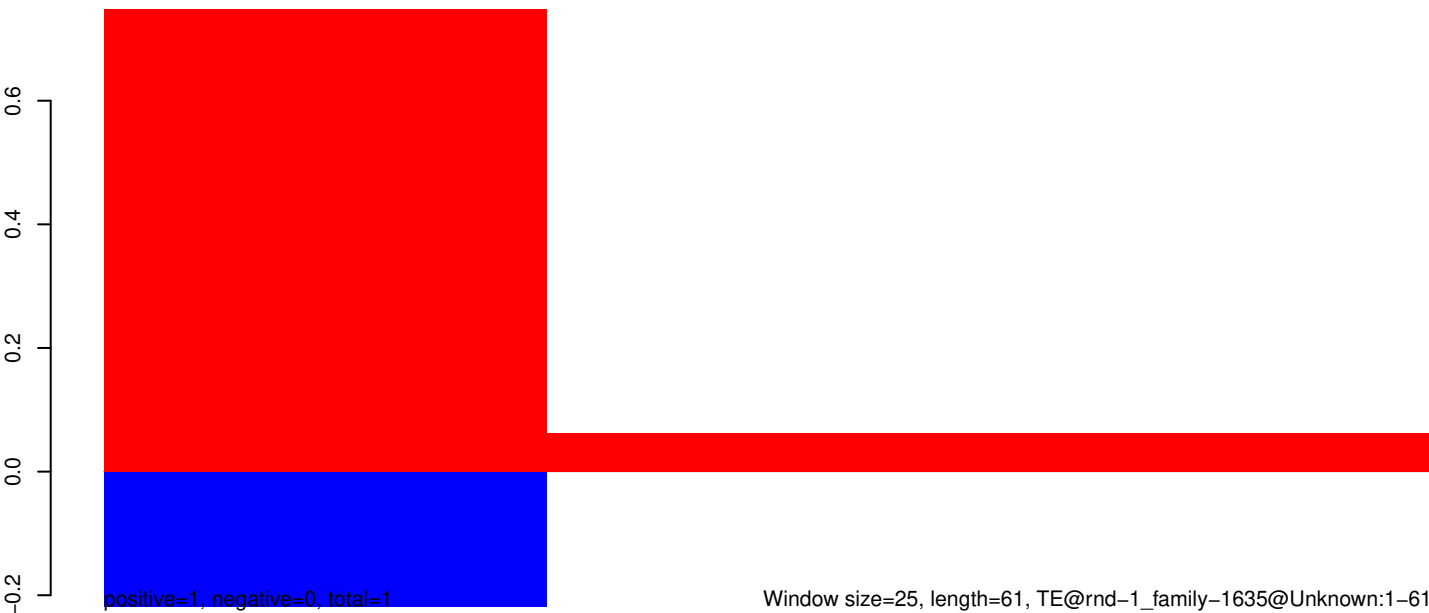
AeAlbo_U4.4_Mock_GP.18_23.rep



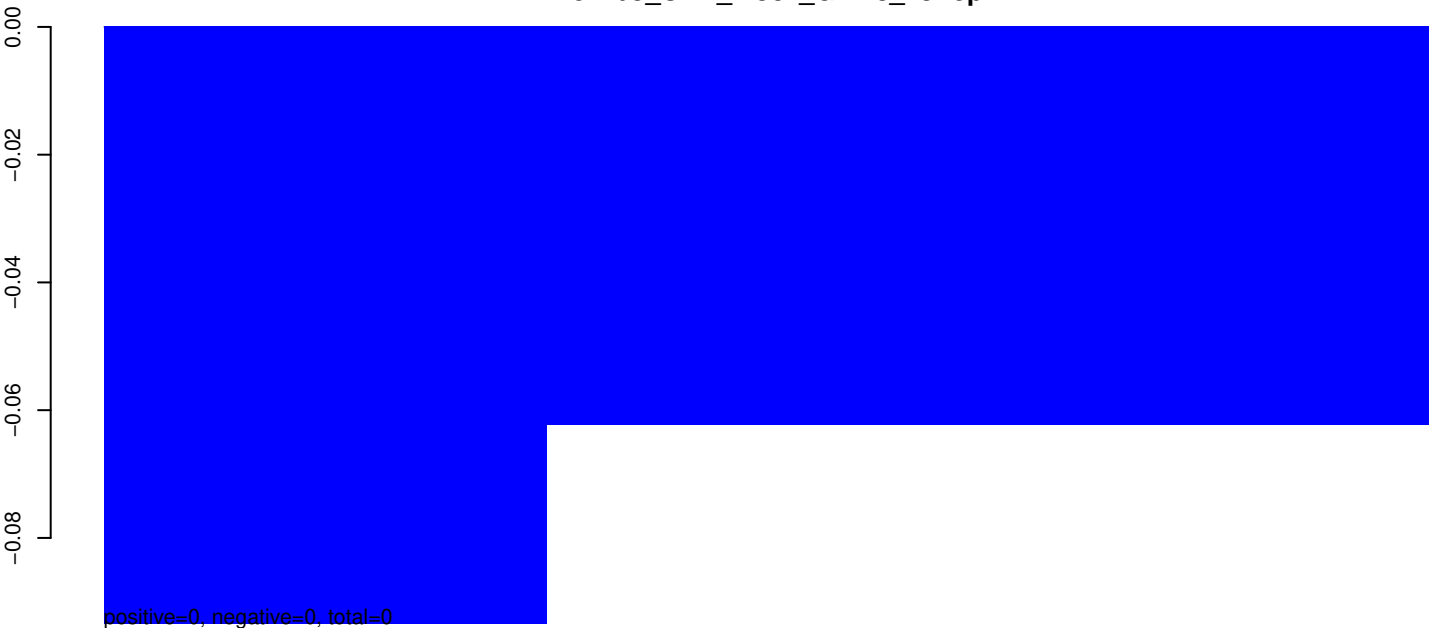
AeAlbo_U4.4_Mock_GP.24_35.rep



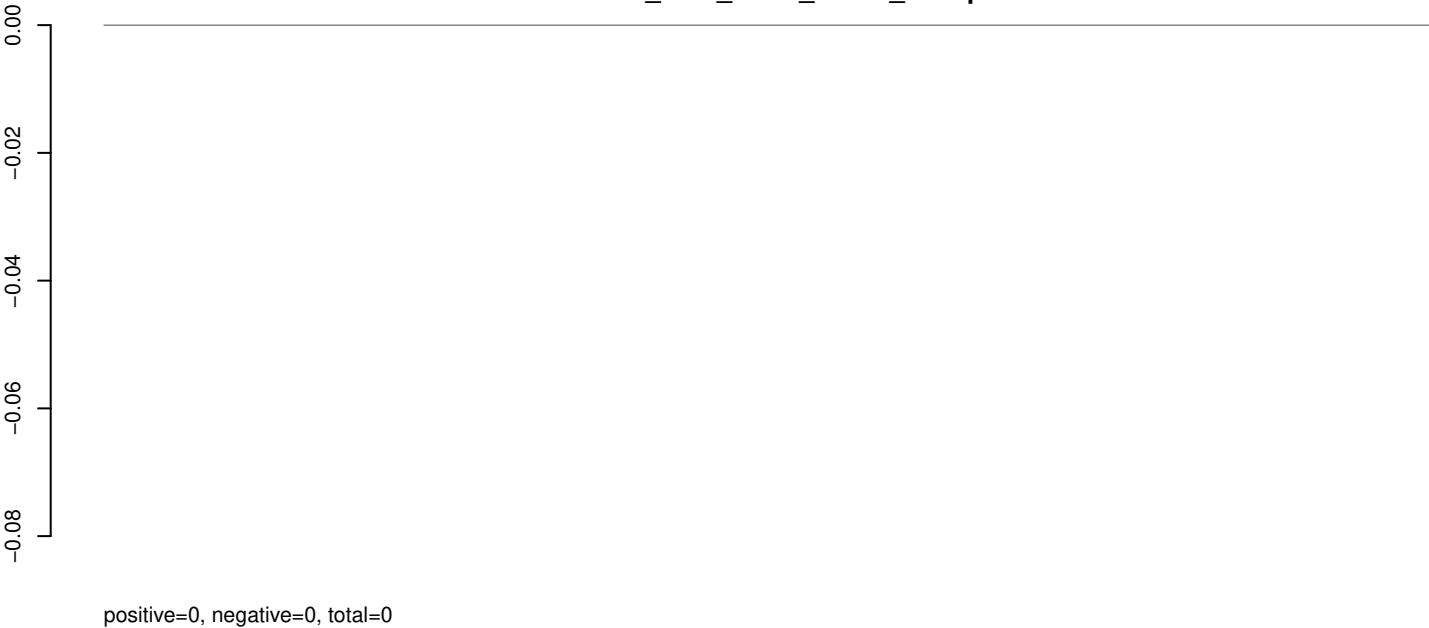
AeAlbo_U4.4_Mock_GP.rep



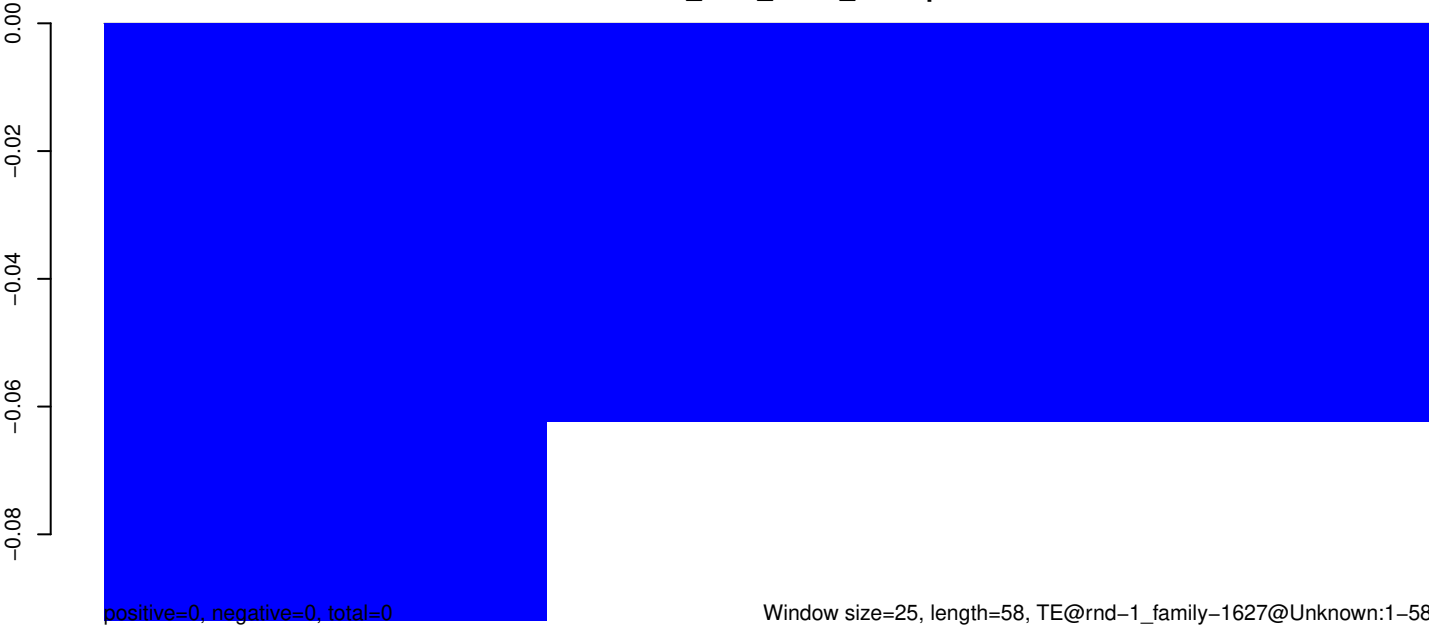
AeAlbo_U4.4_Mock_GP.18_23.rep



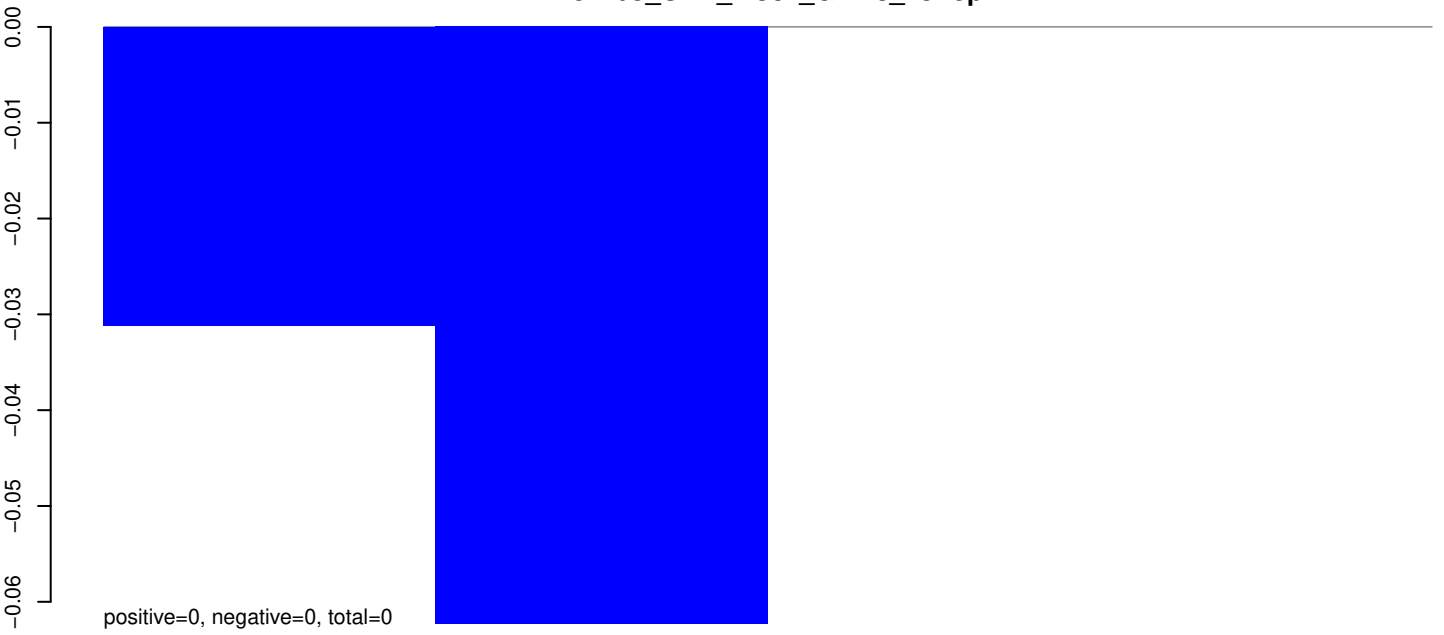
AeAlbo_U4.4_Mock_GP.24_35.rep



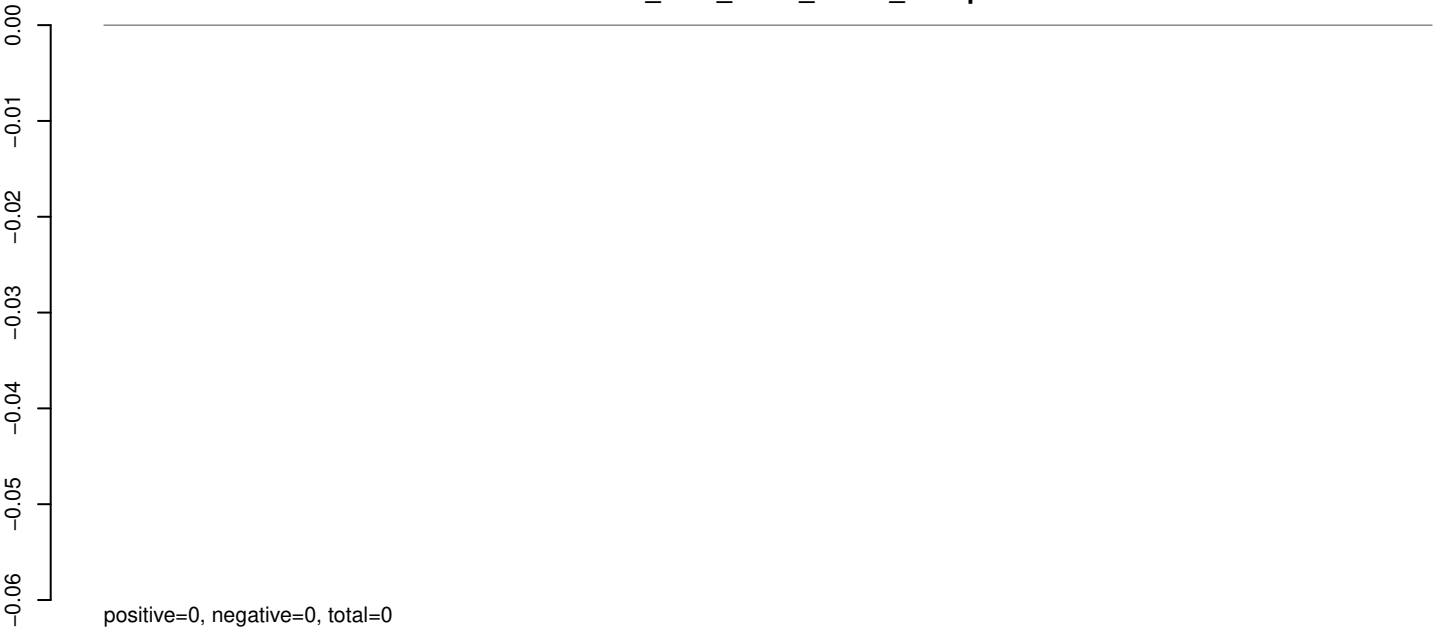
AeAlbo_U4.4_Mock_GP.rep



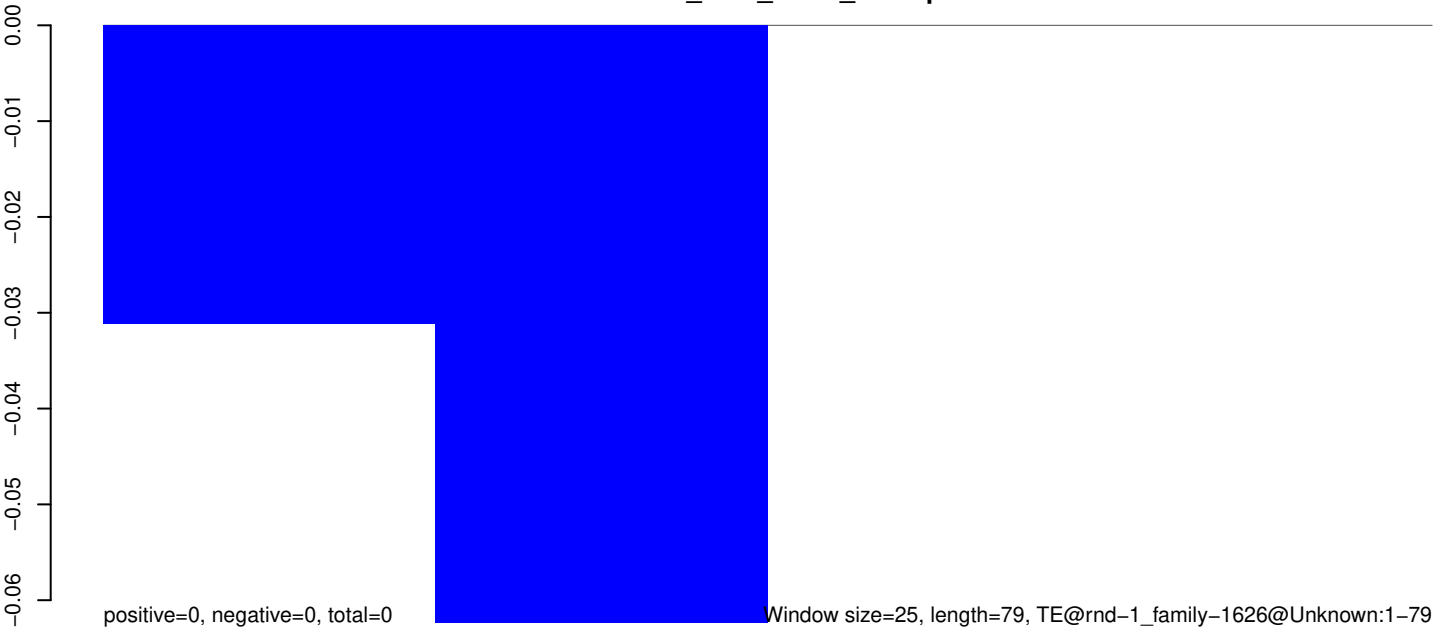
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



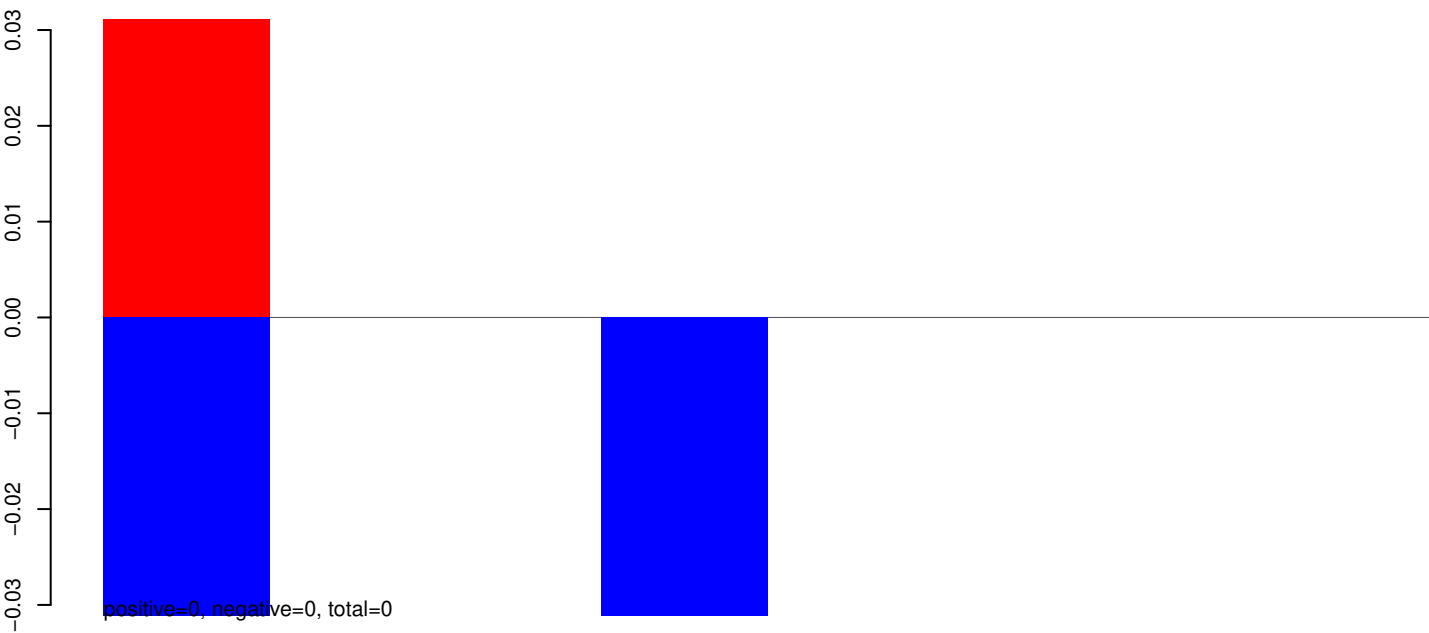
AeAlbo_U4.4_Mock_GP.rep



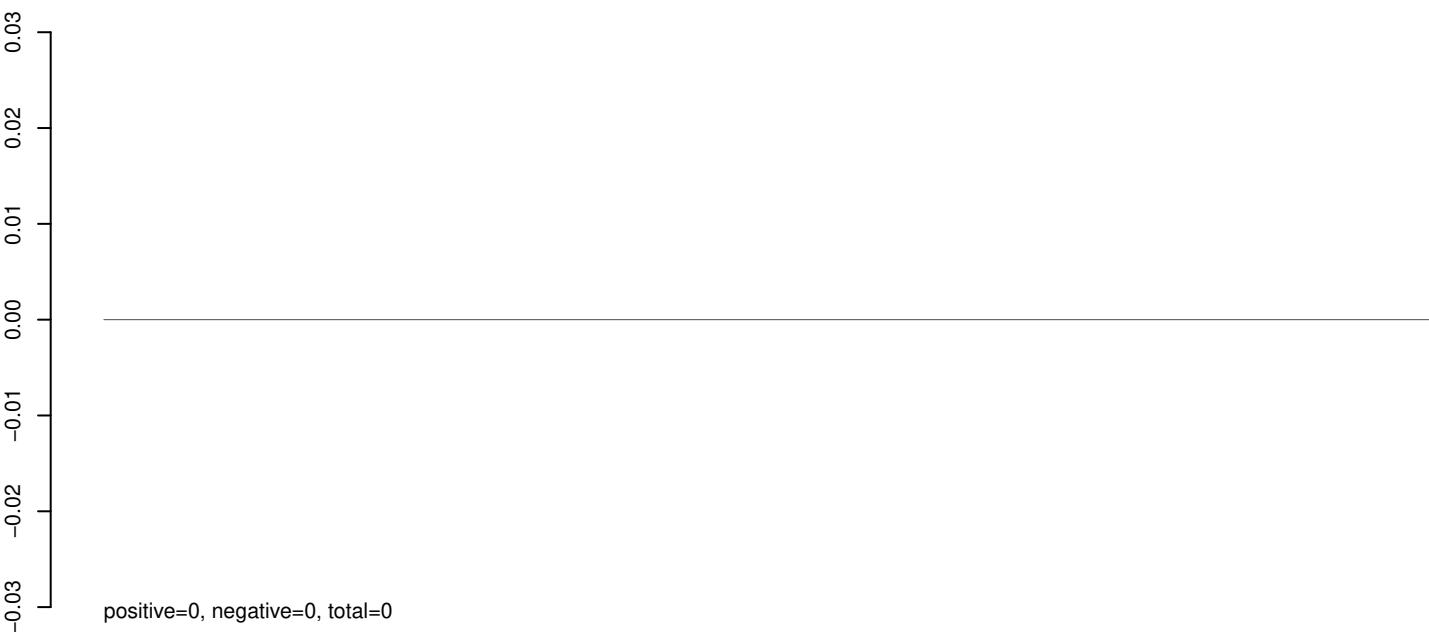
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40 60 80 100 120

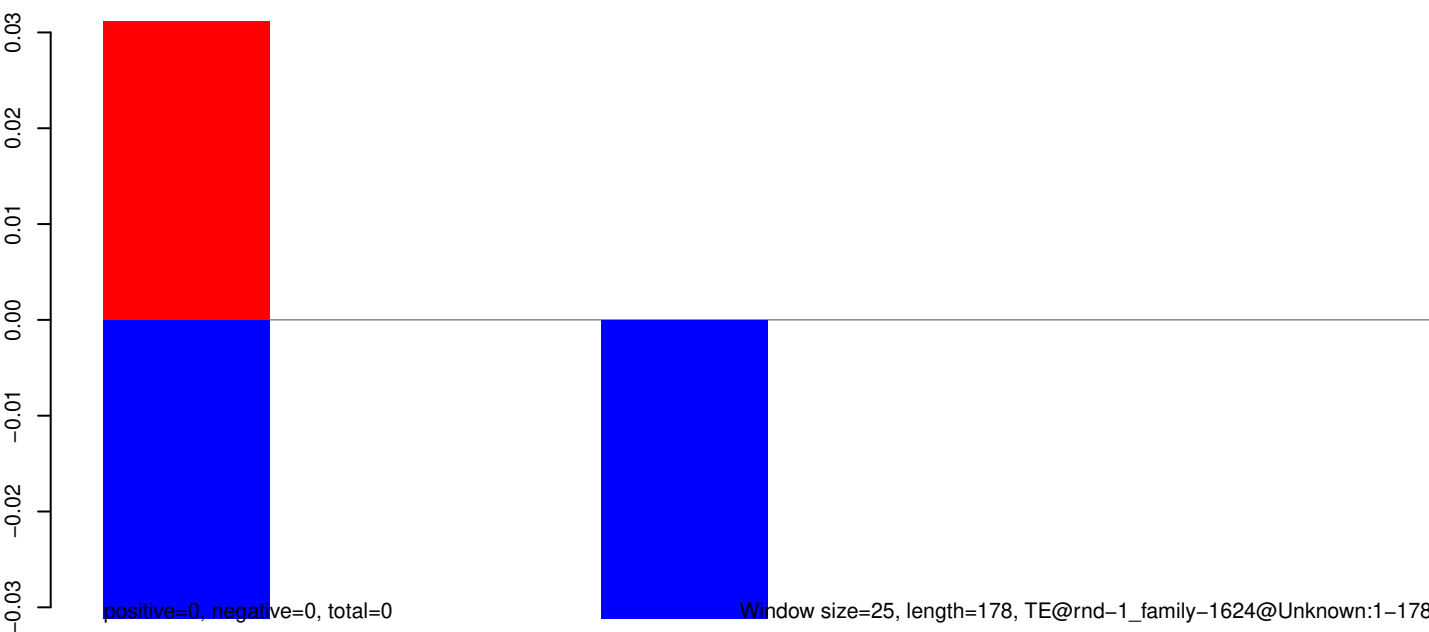
AeAlbo_U4.4_Mock_GP.18_23.rep



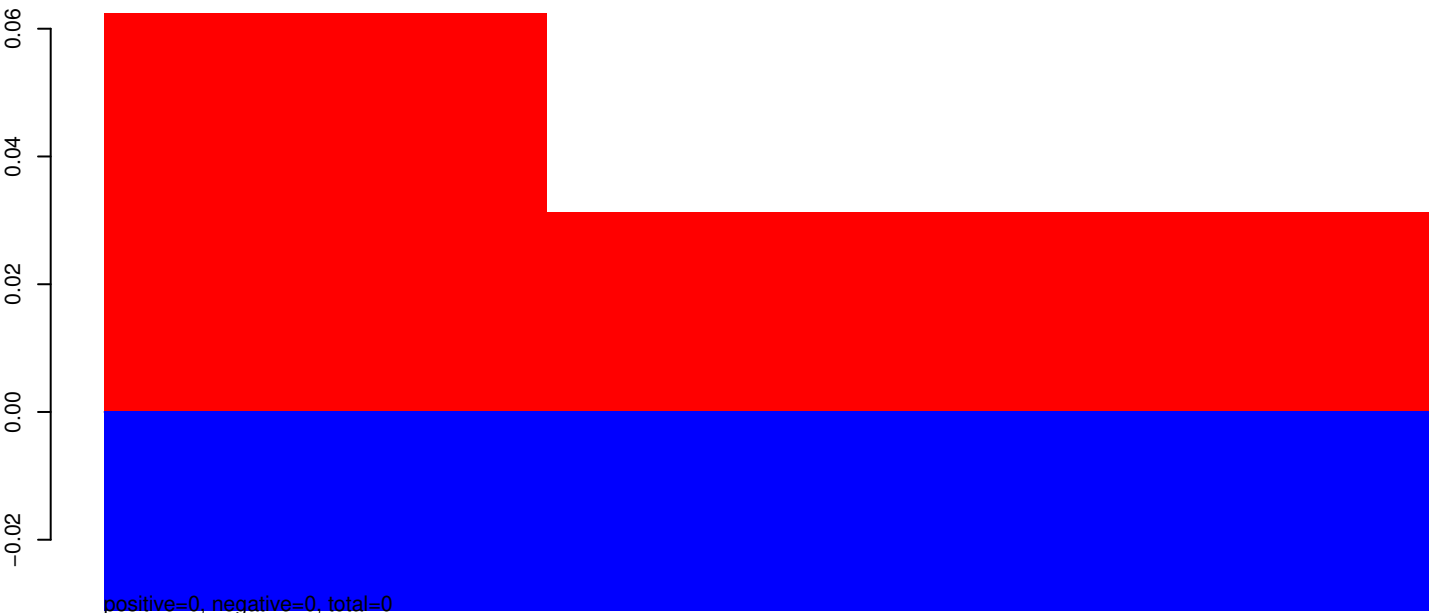
AeAlbo_U4.4_Mock_GP.24_35.rep



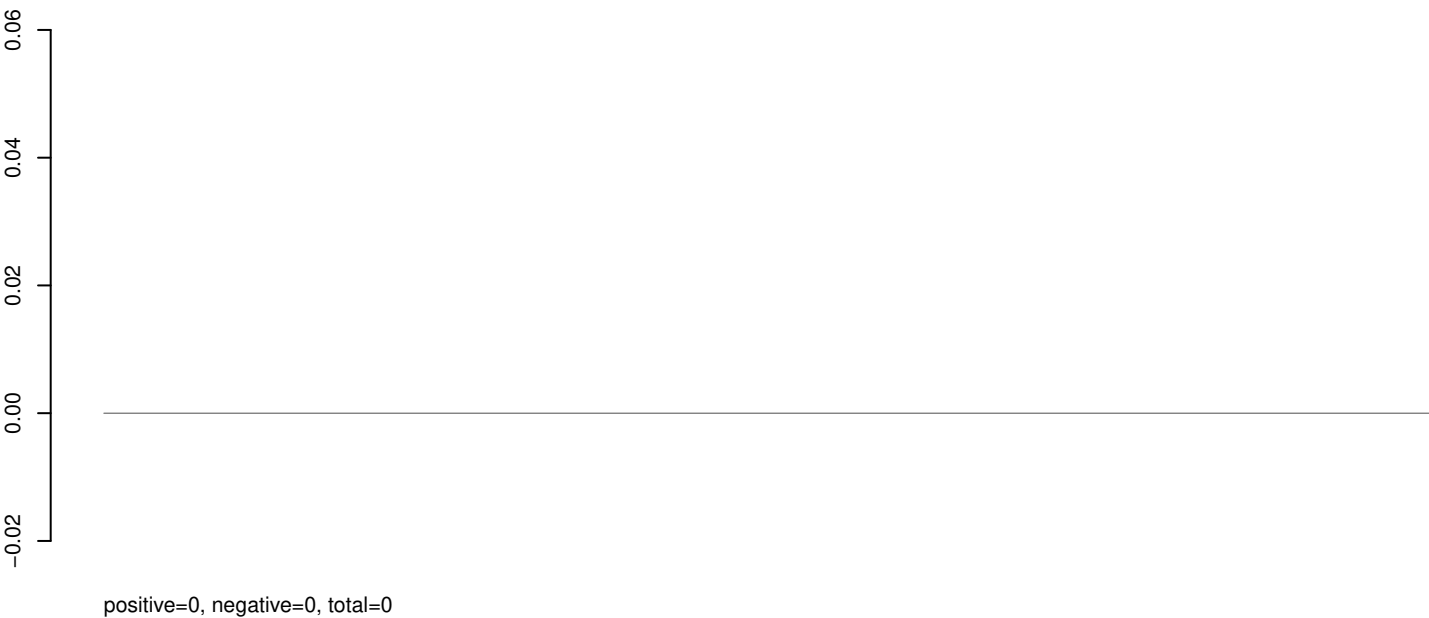
AeAlbo_U4.4_Mock_GP.rep



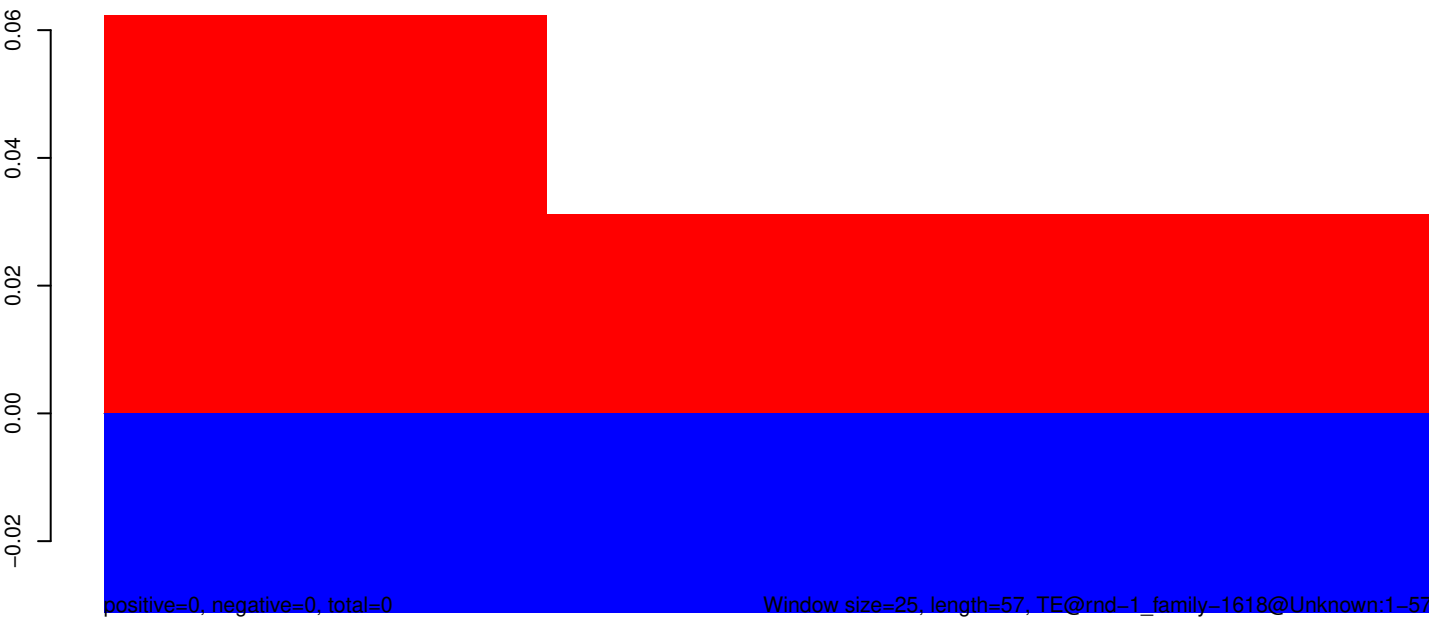
AeAlbo_U4.4_Mock_GP.18_23.rep



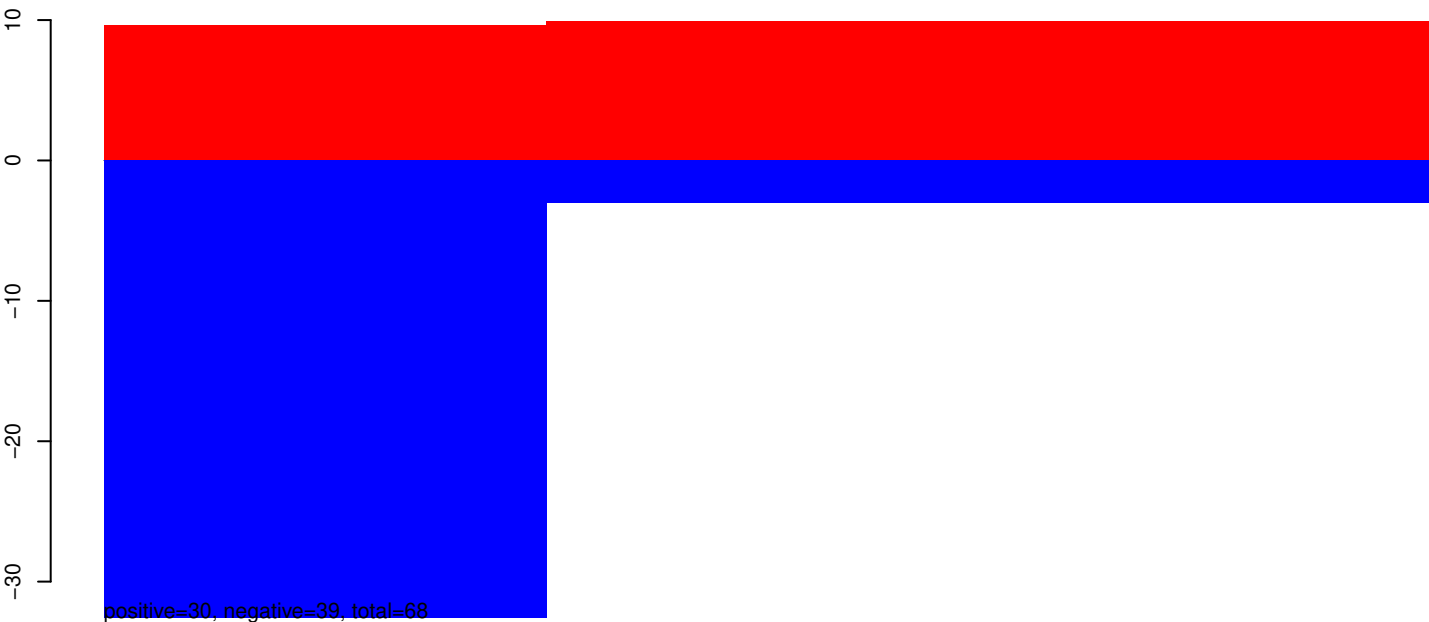
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



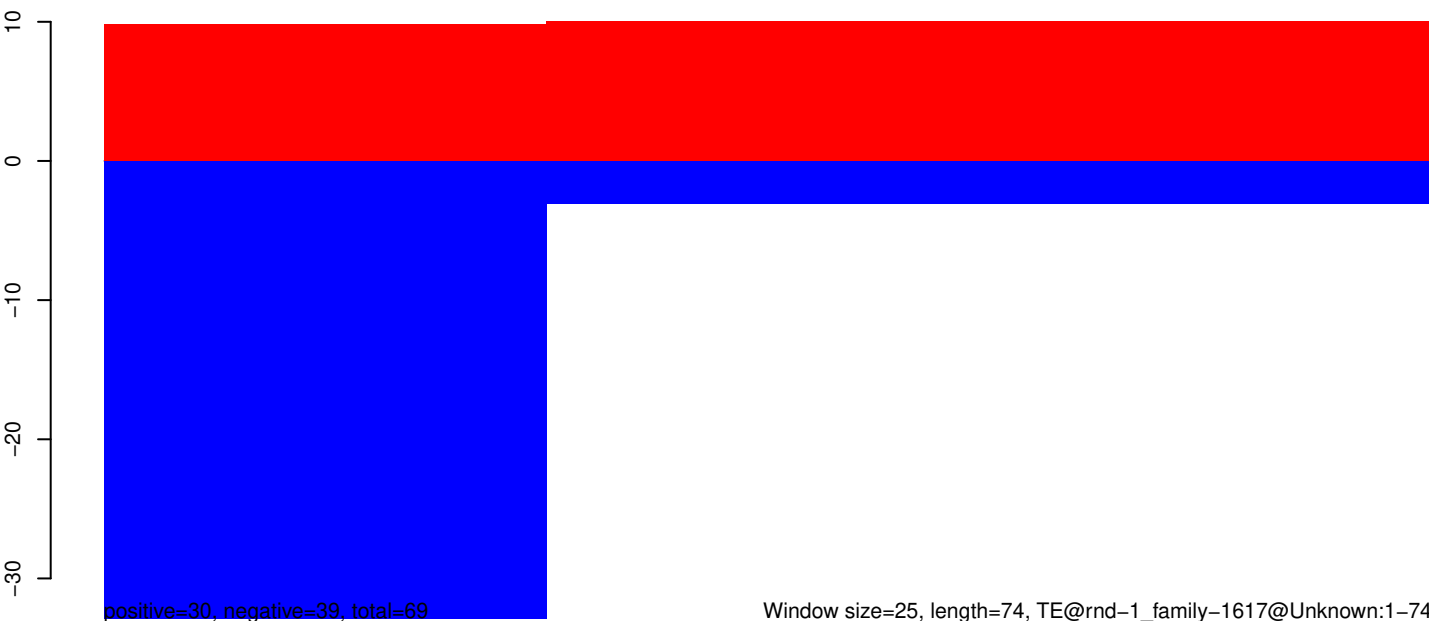
AeAlbo_U4.4_Mock_GP.18_23.rep



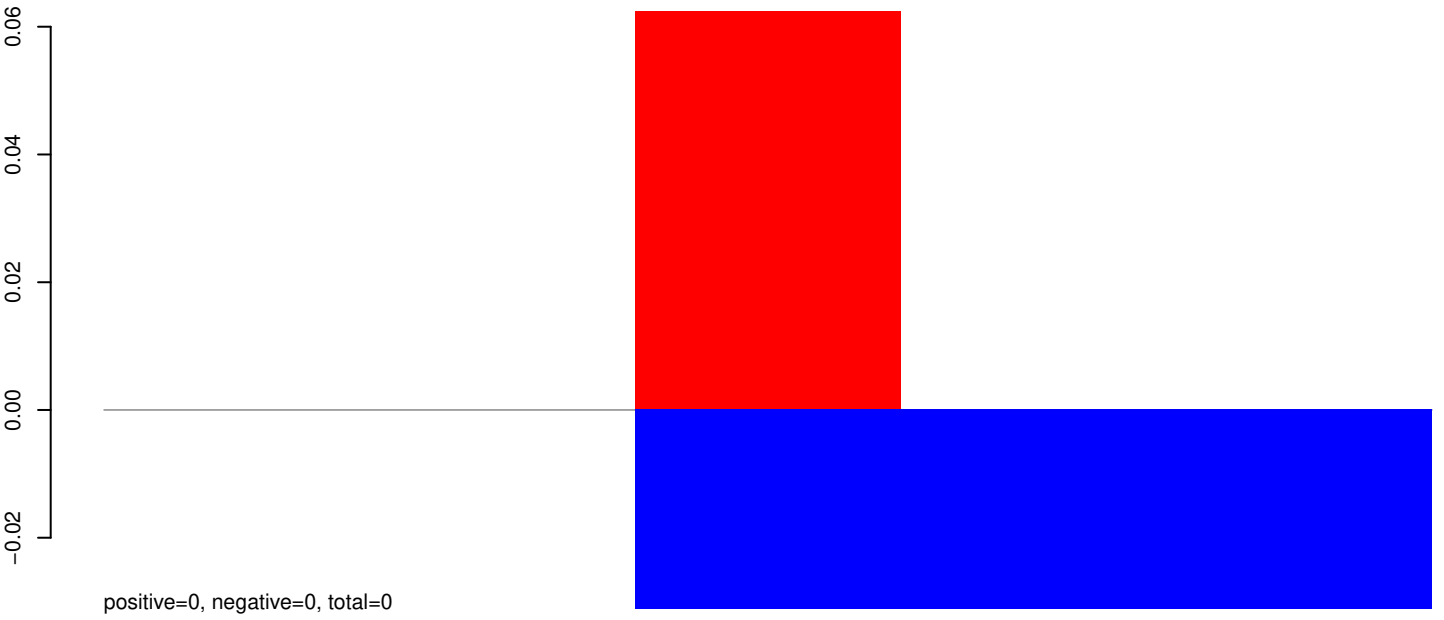
AeAlbo_U4.4_Mock_GP.24_35.rep



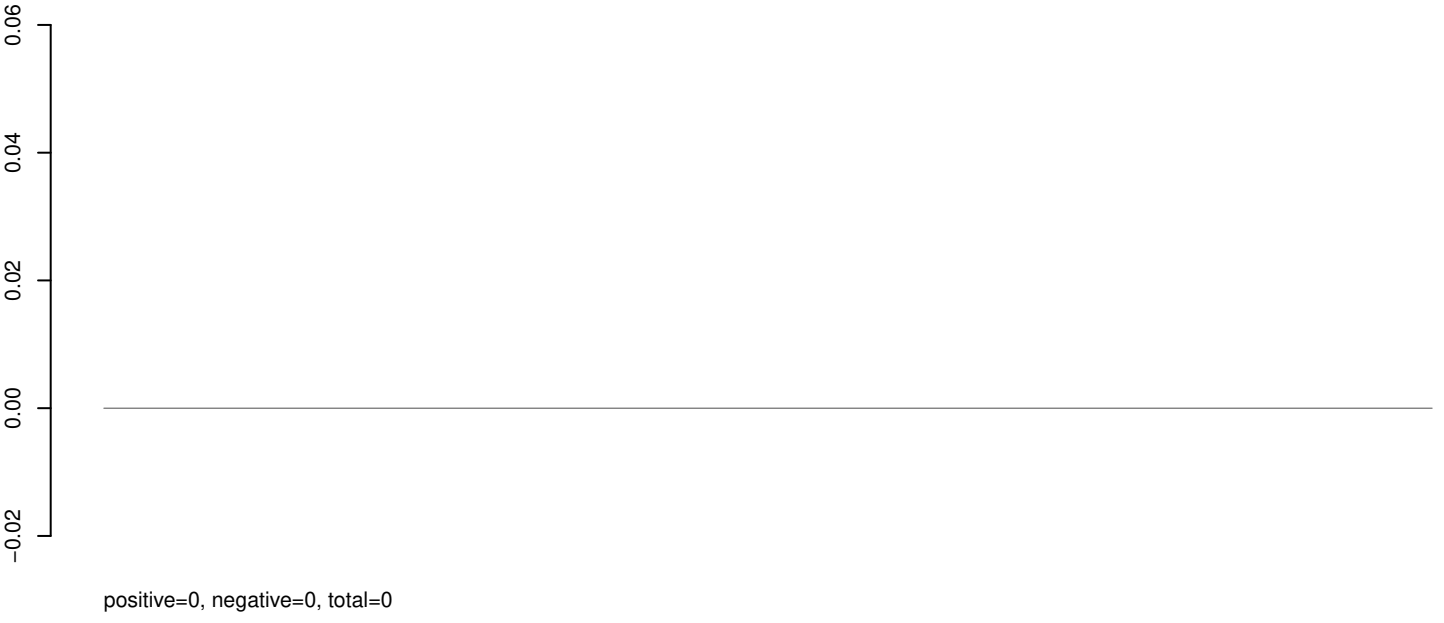
AeAlbo_U4.4_Mock_GP.rep



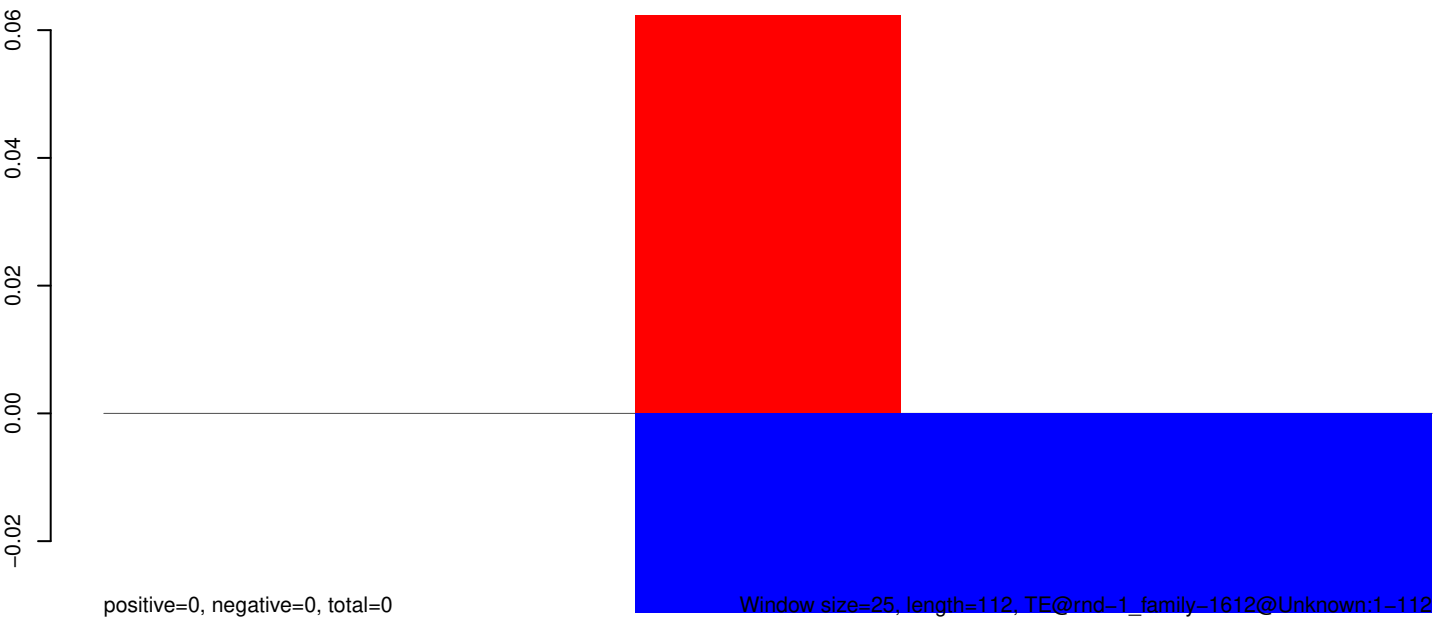
AeAlbo_U4.4_Mock_GP.18_23.rep



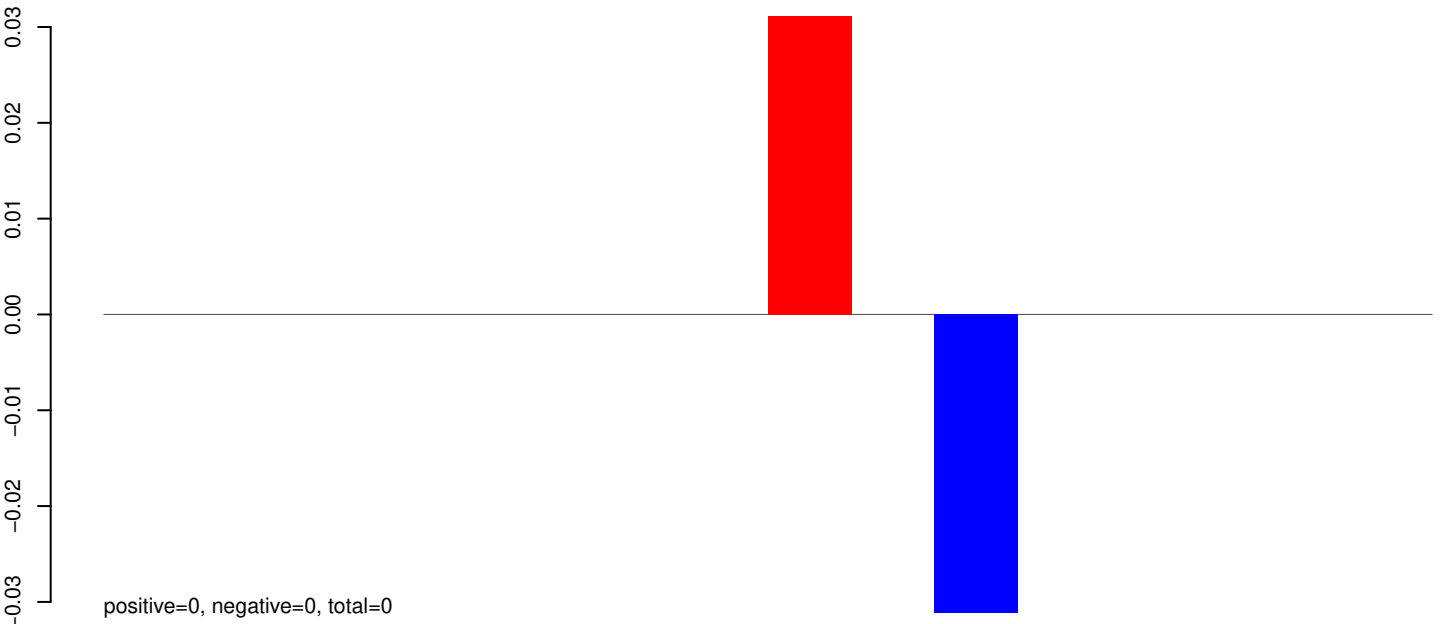
AeAlbo_U4.4_Mock_GP.24_35.rep



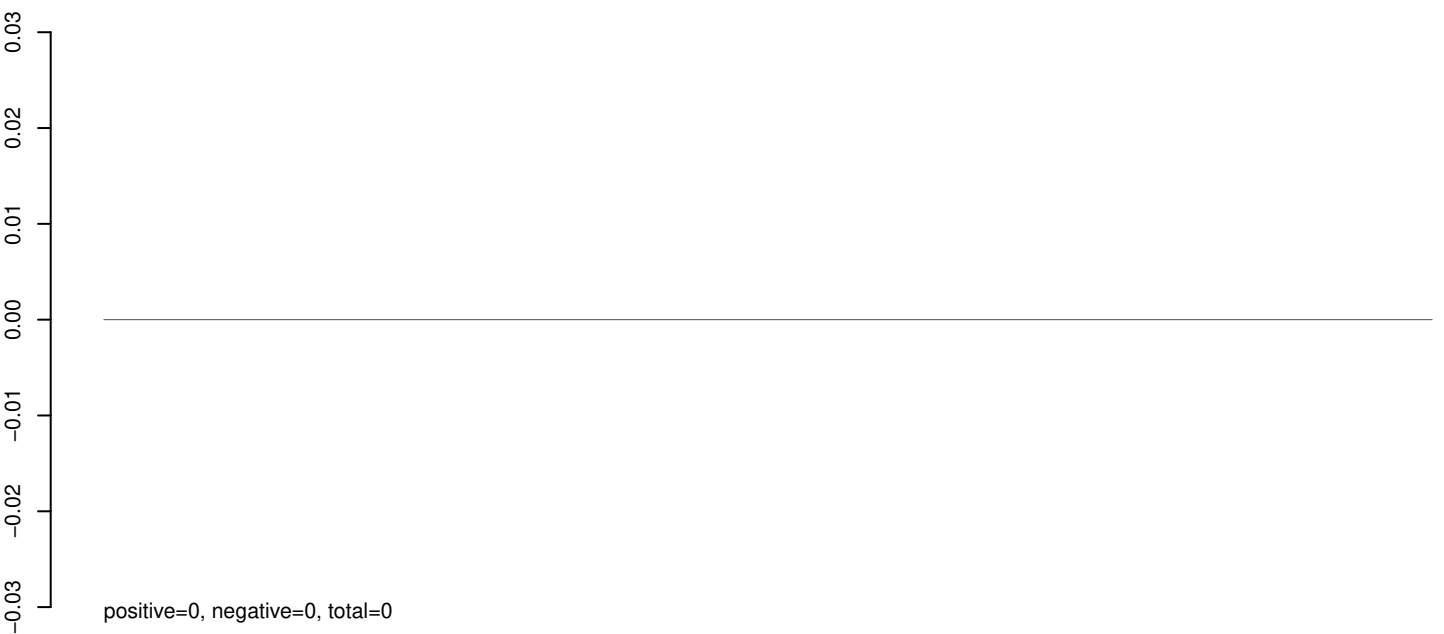
AeAlbo_U4.4_Mock_GP.rep



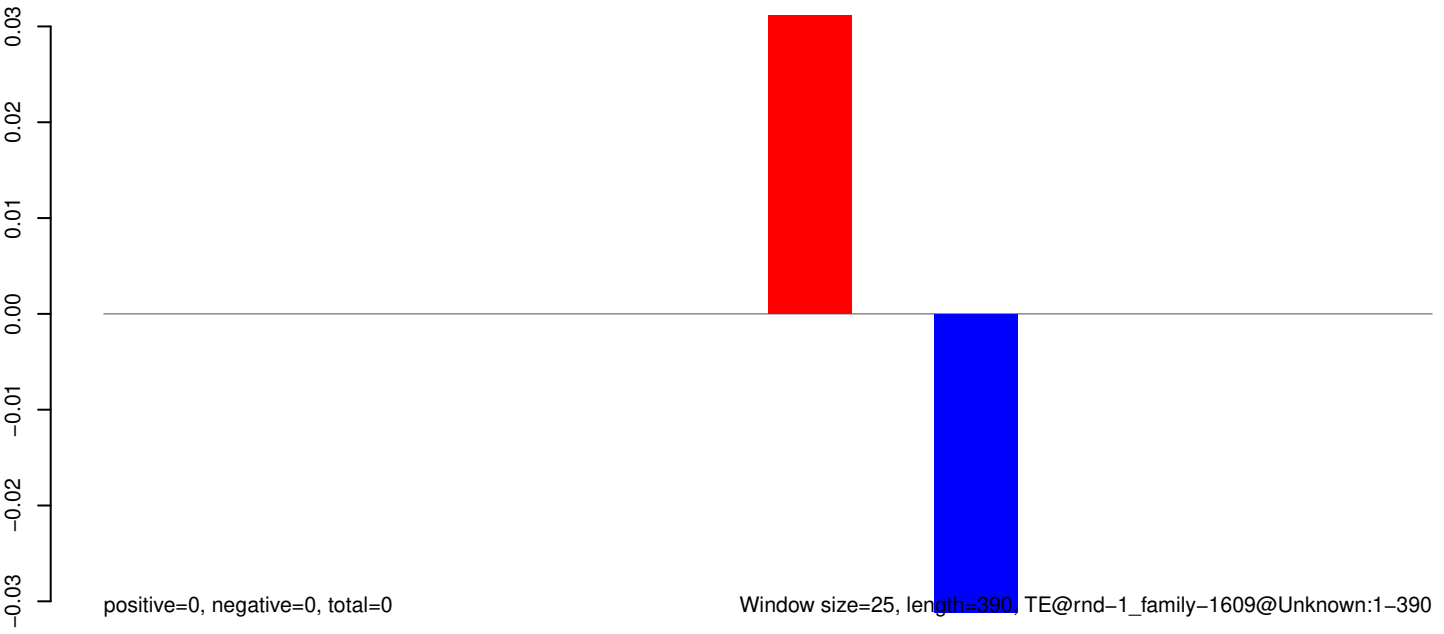
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



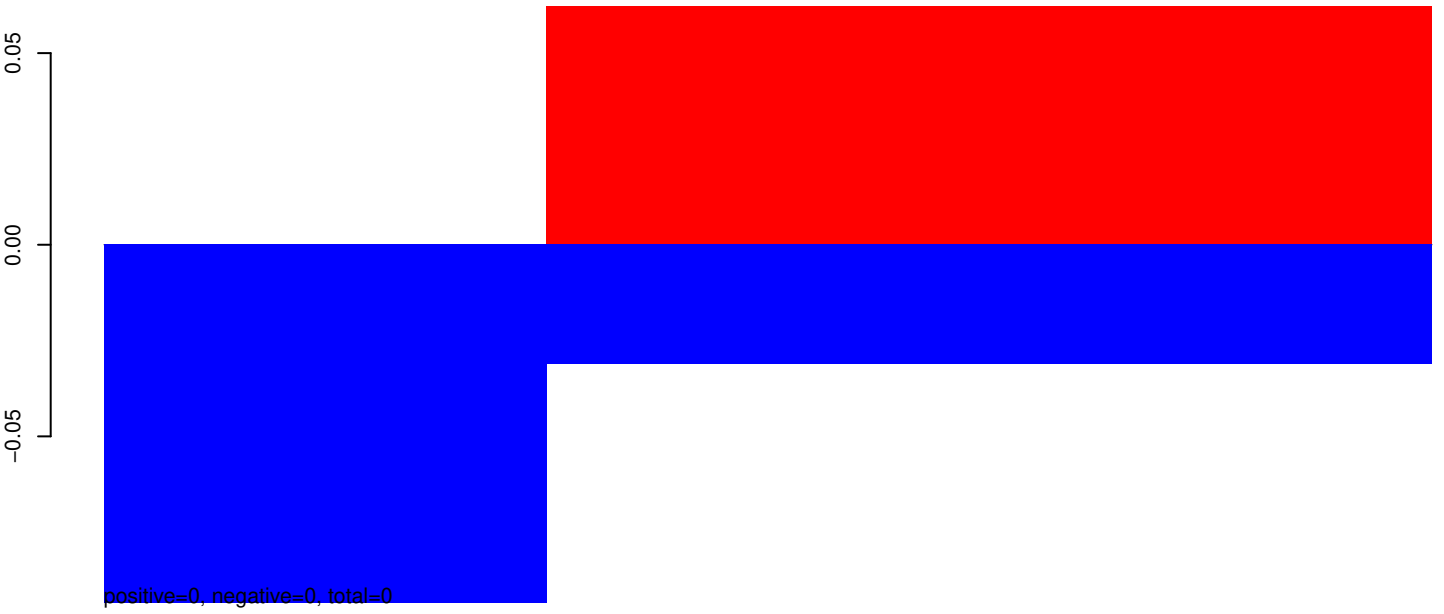
AeAlbo_U4.4_Mock_GP.rep



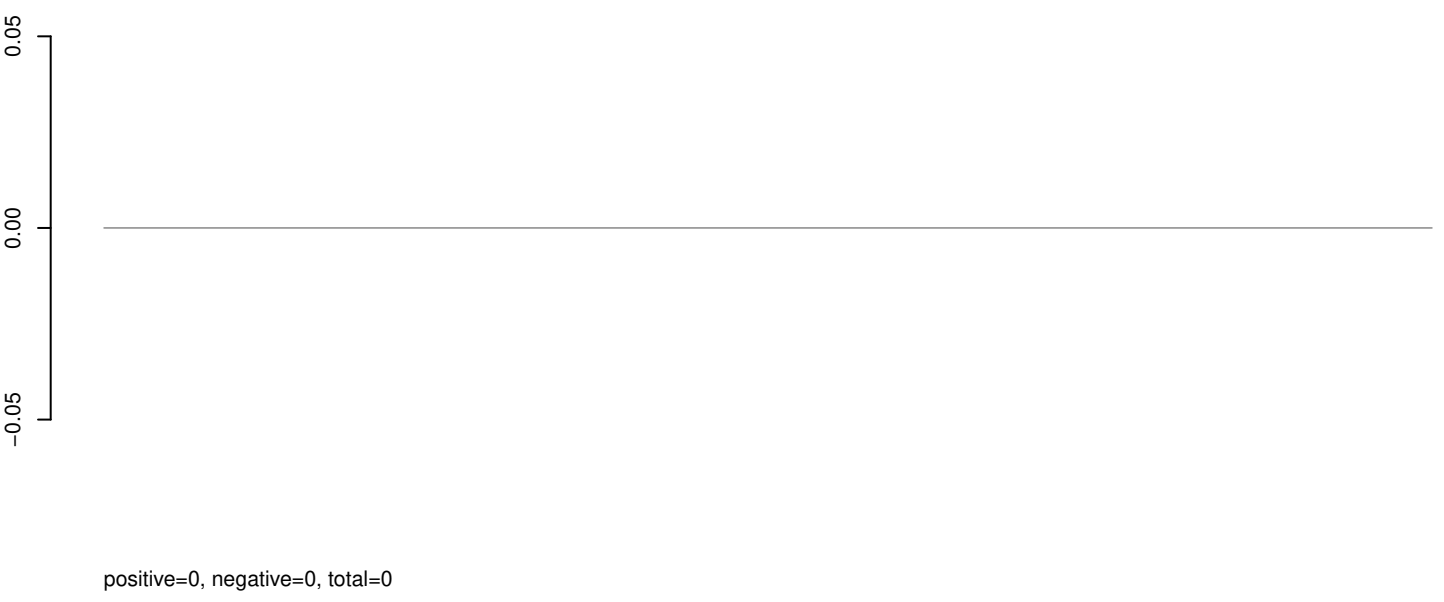
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100 200 300 400

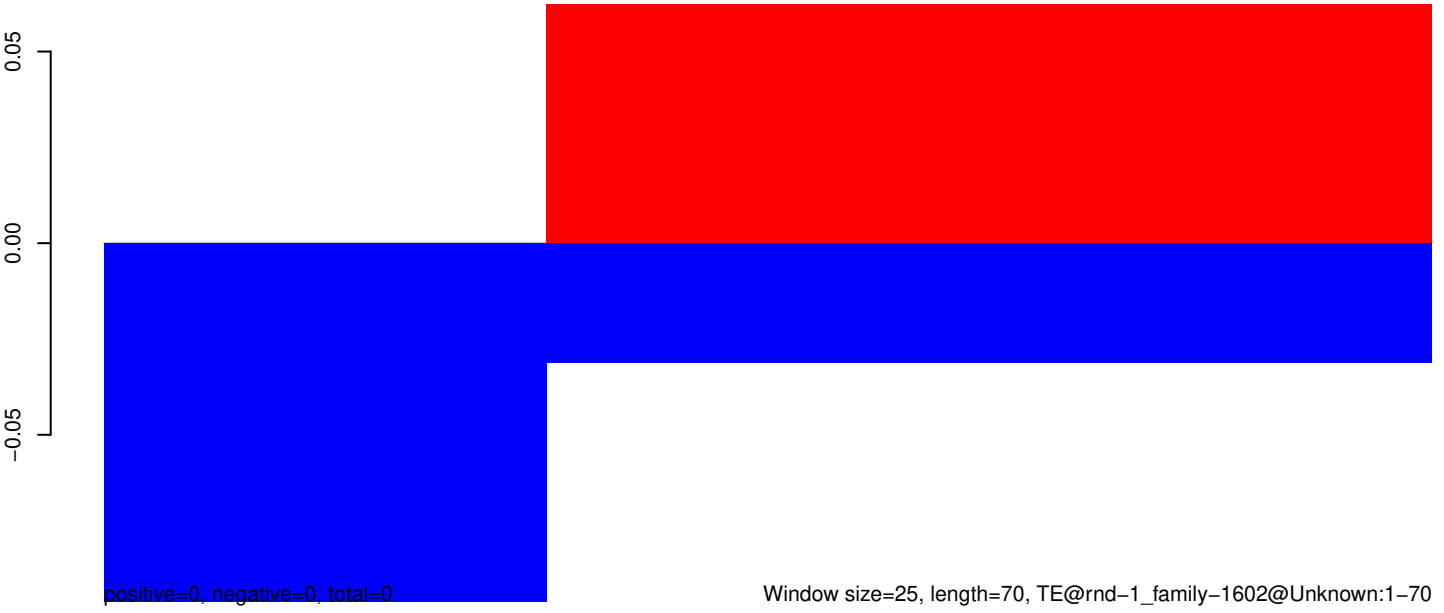
AeAlbo_U4.4_Mock_GP.18_23.rep



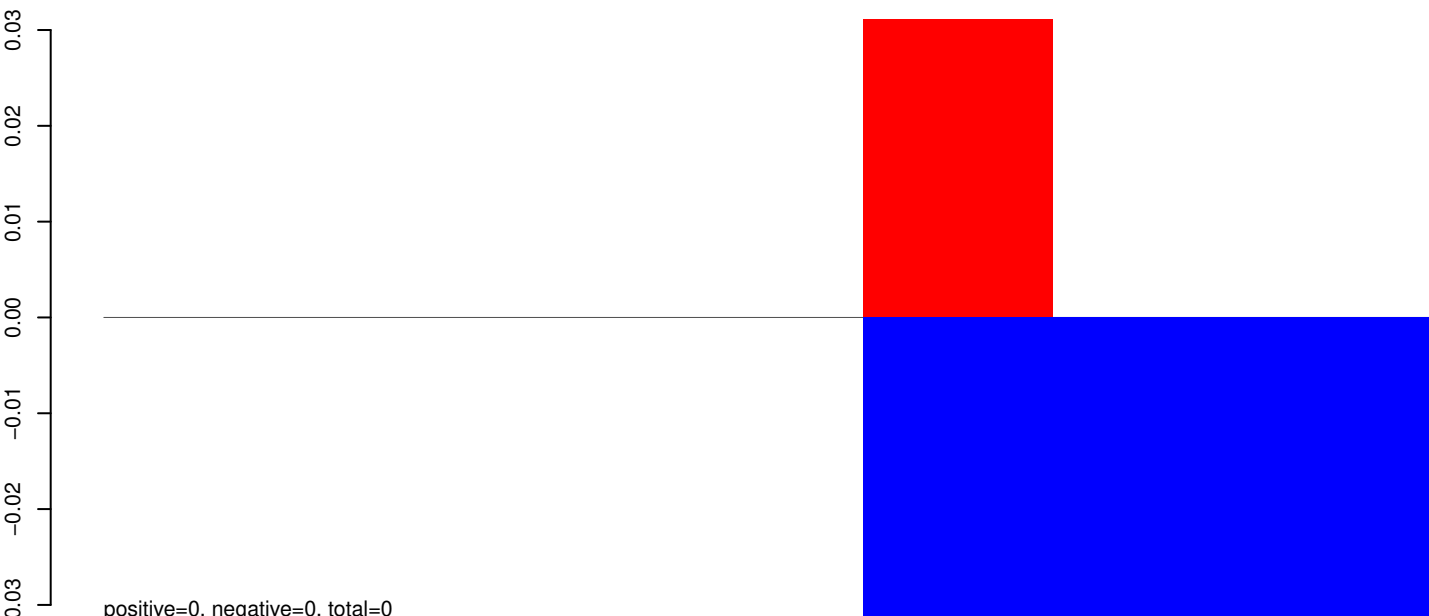
AeAlbo_U4.4_Mock_GP.24_35.rep



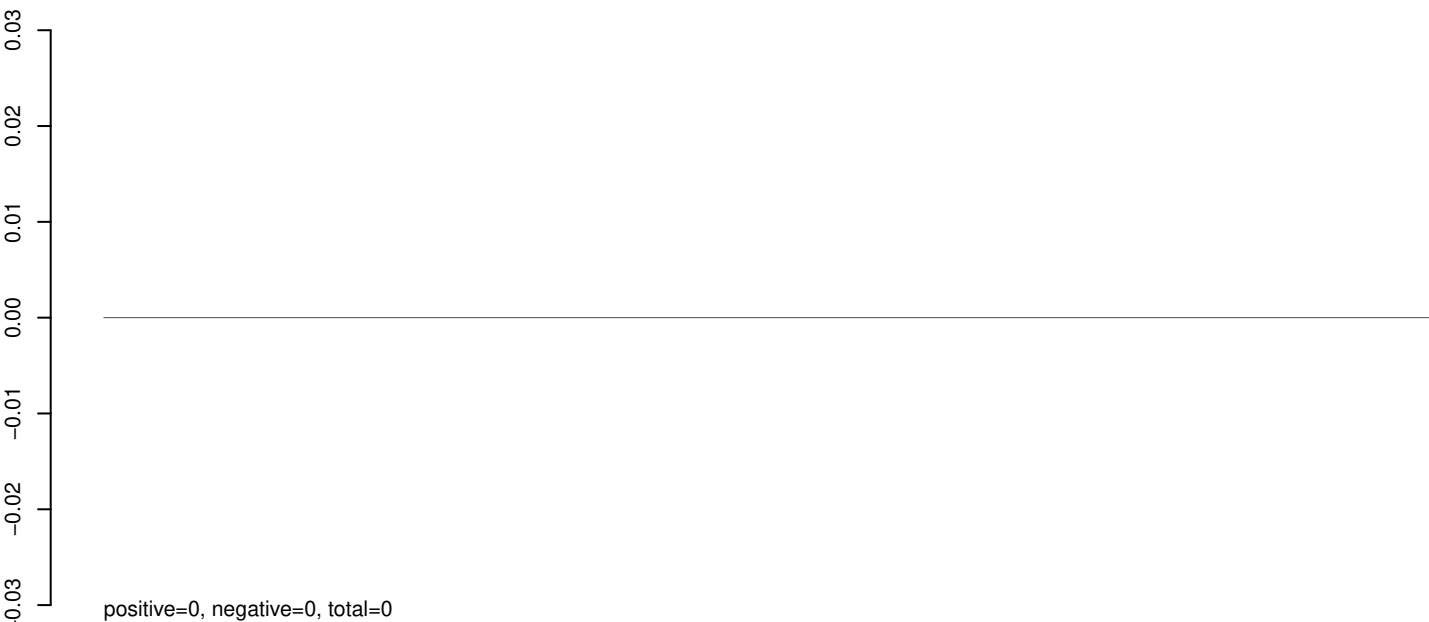
AeAlbo_U4.4_Mock_GP.rep



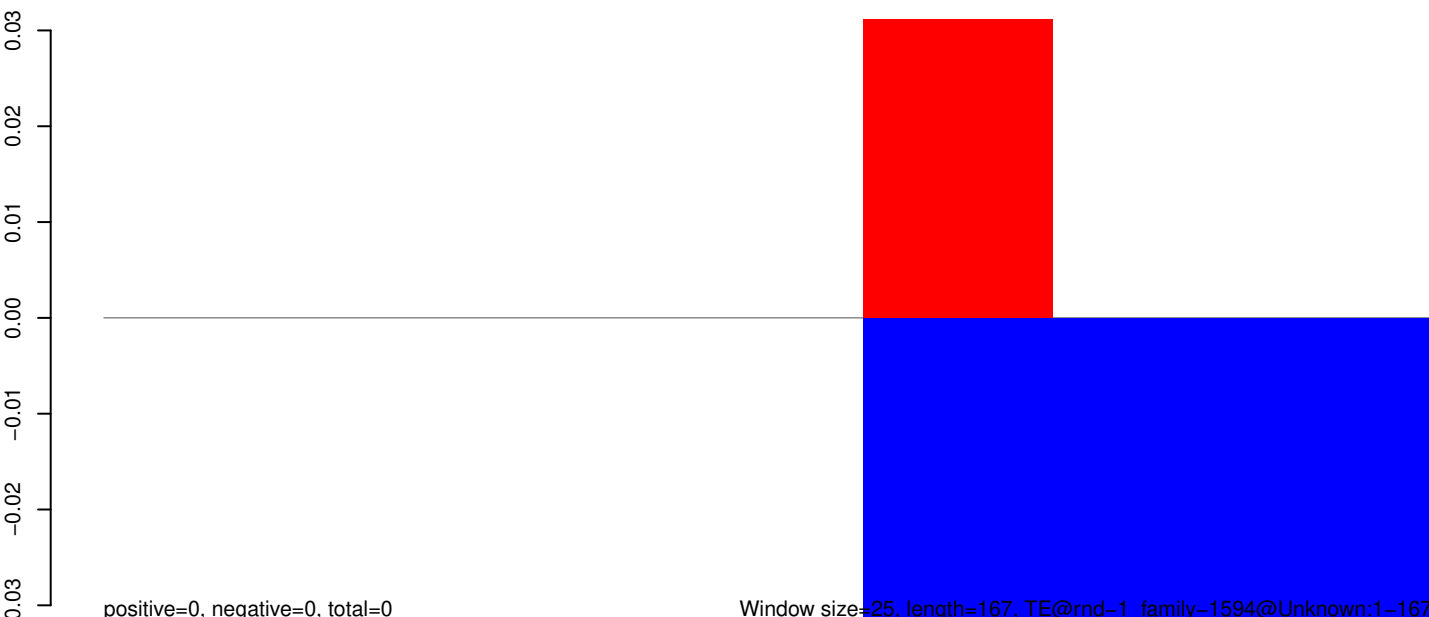
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=167, TE@rnd-1_family-1594@Unknown:1-167

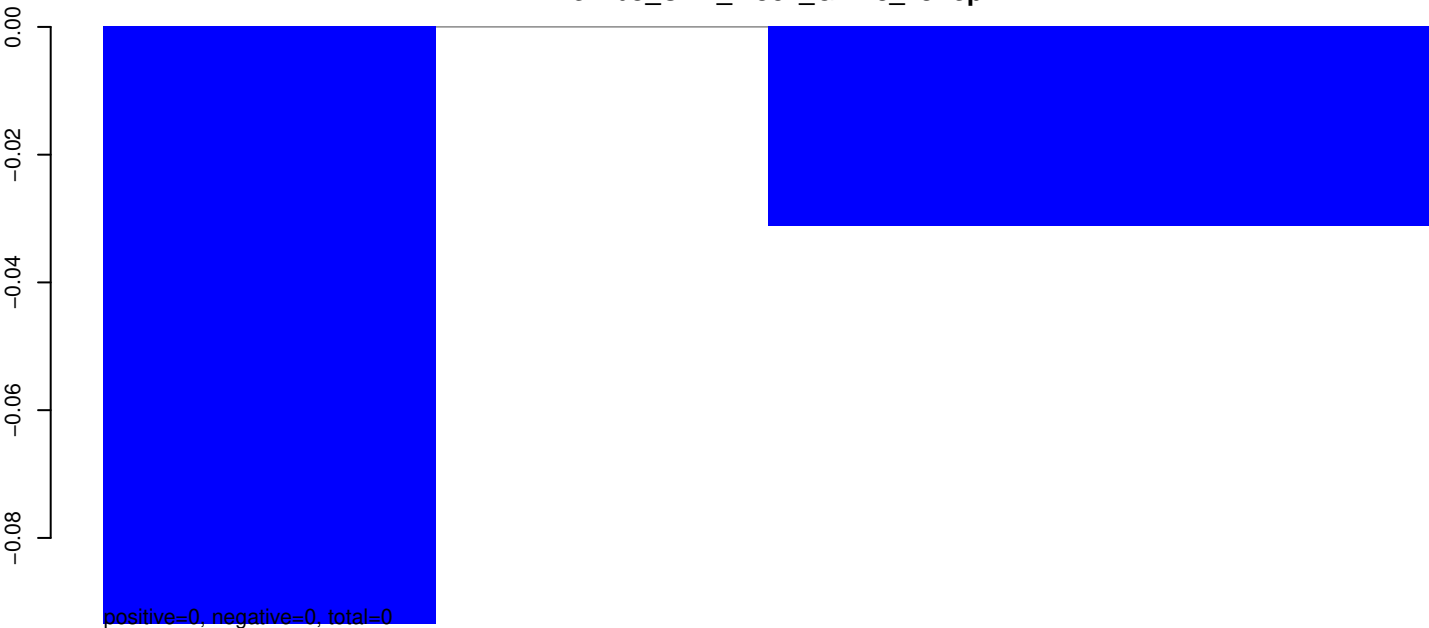
50

100

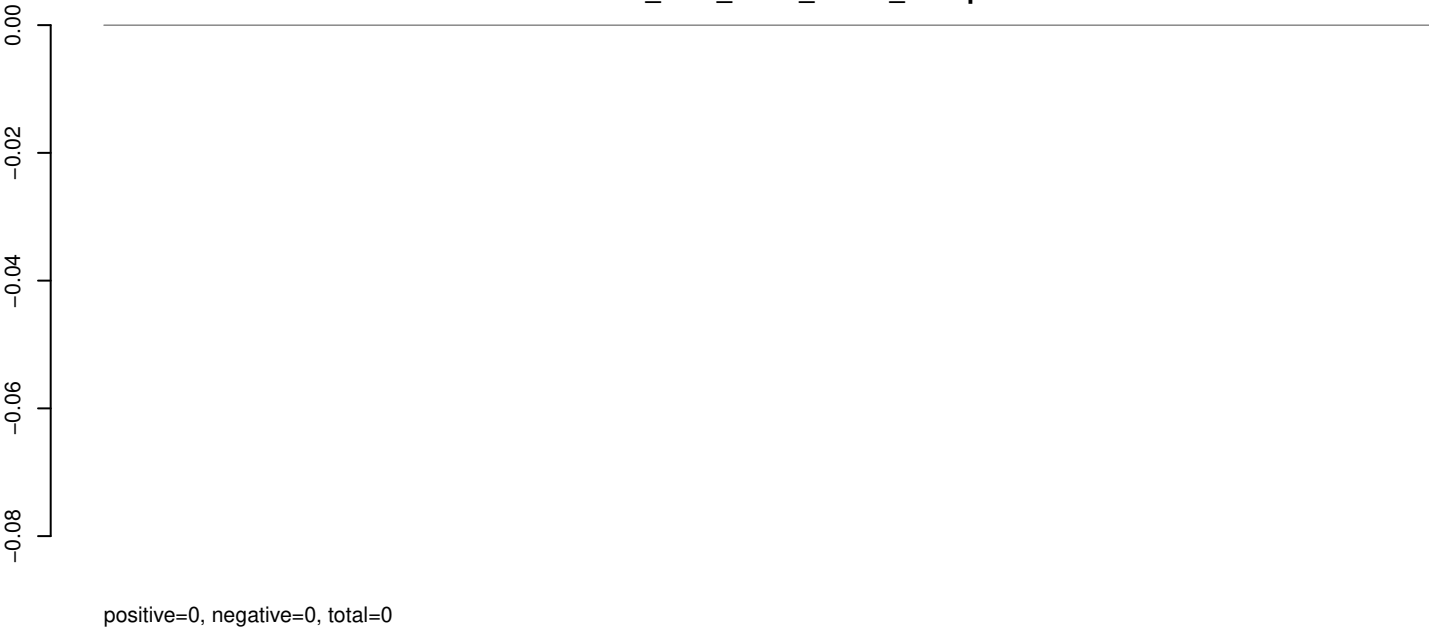
150

200

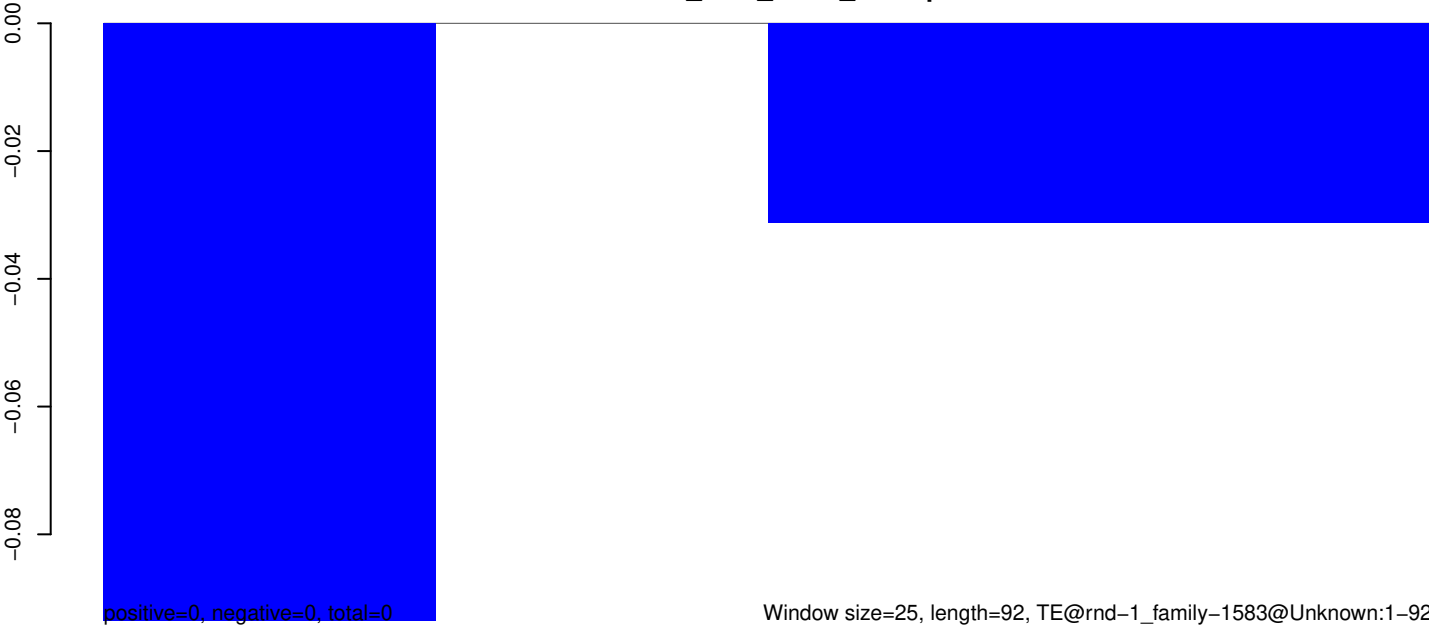
AeAlbo_U4.4_Mock_GP.18_23.rep



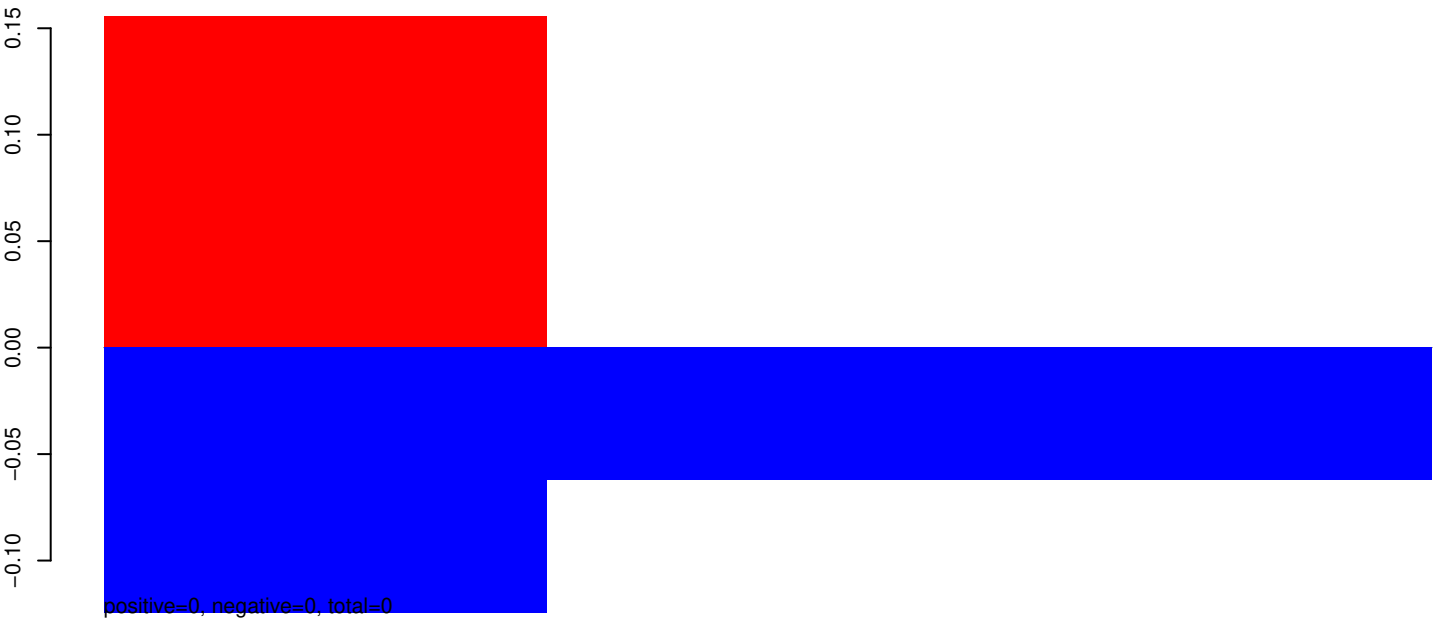
AeAlbo_U4.4_Mock_GP.24_35.rep



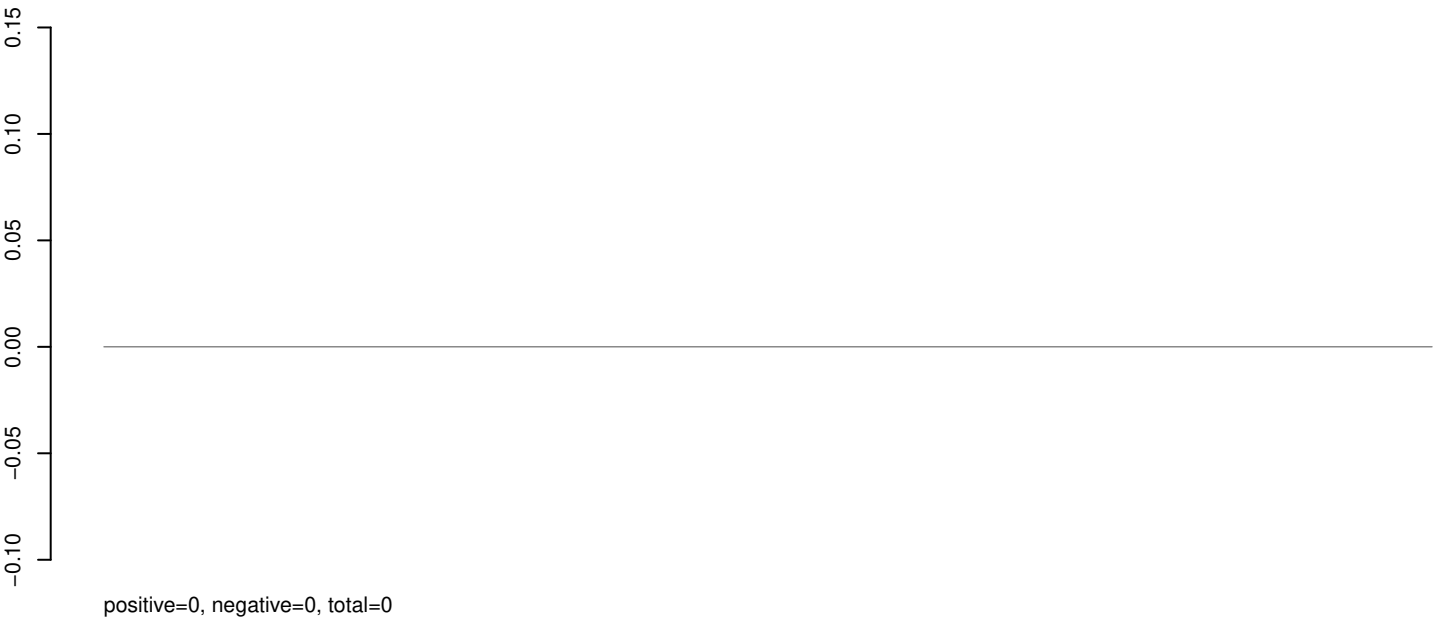
AeAlbo_U4.4_Mock_GP.rep



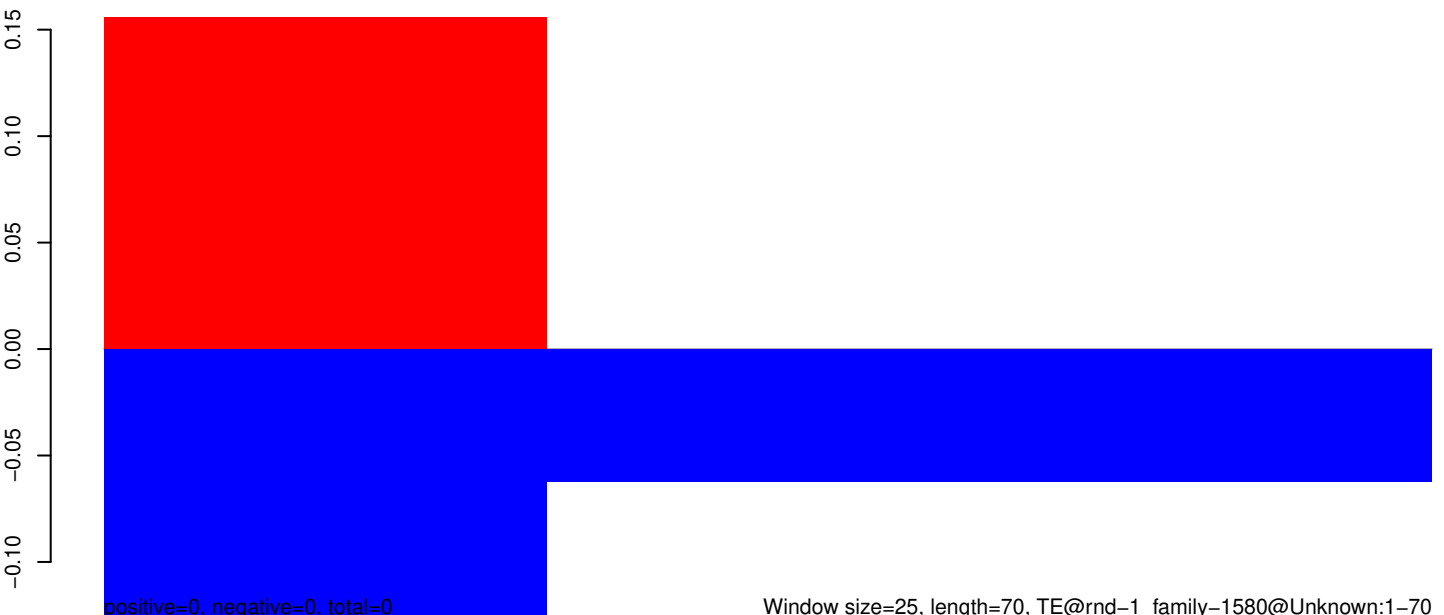
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



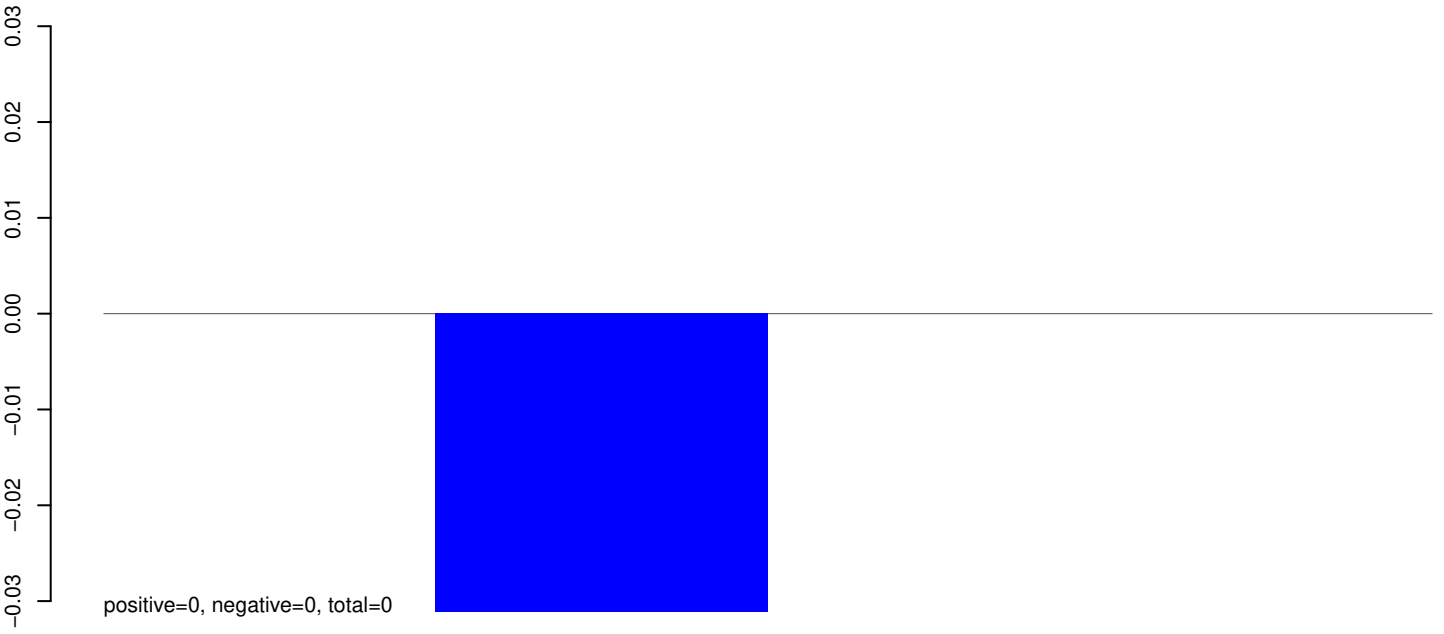
AeAlbo_U4.4_Mock_GP.rep



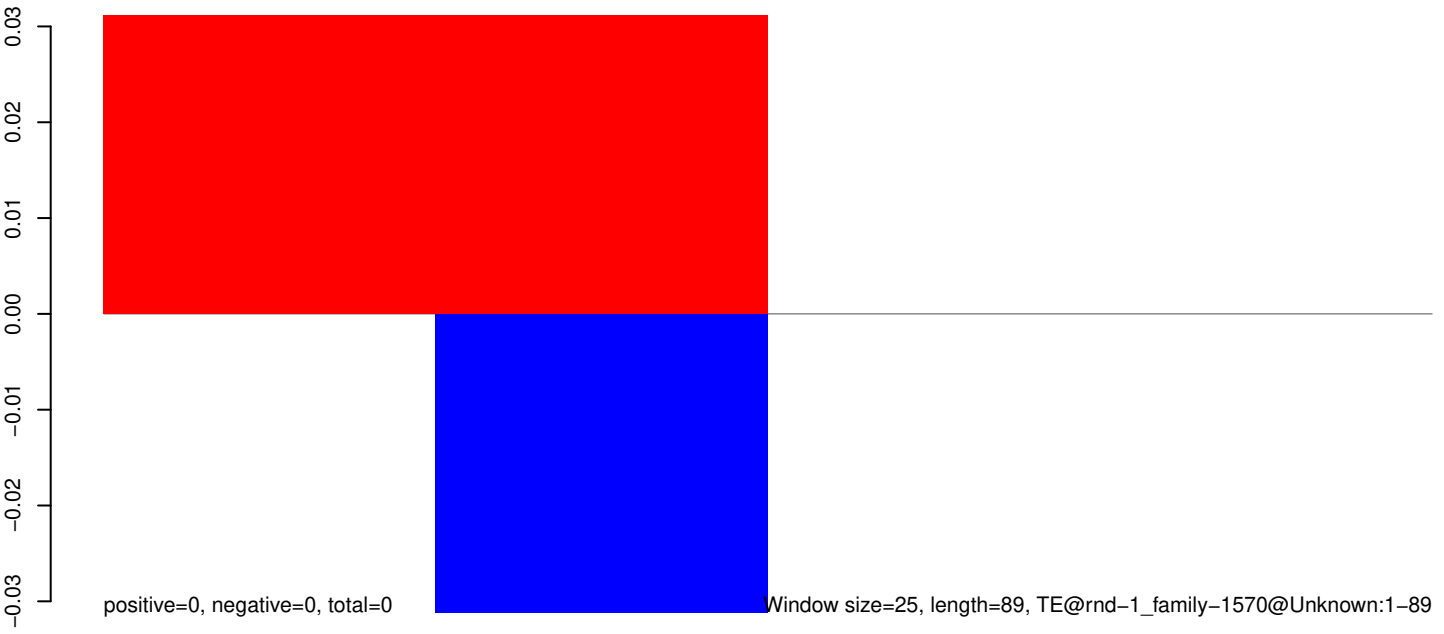
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



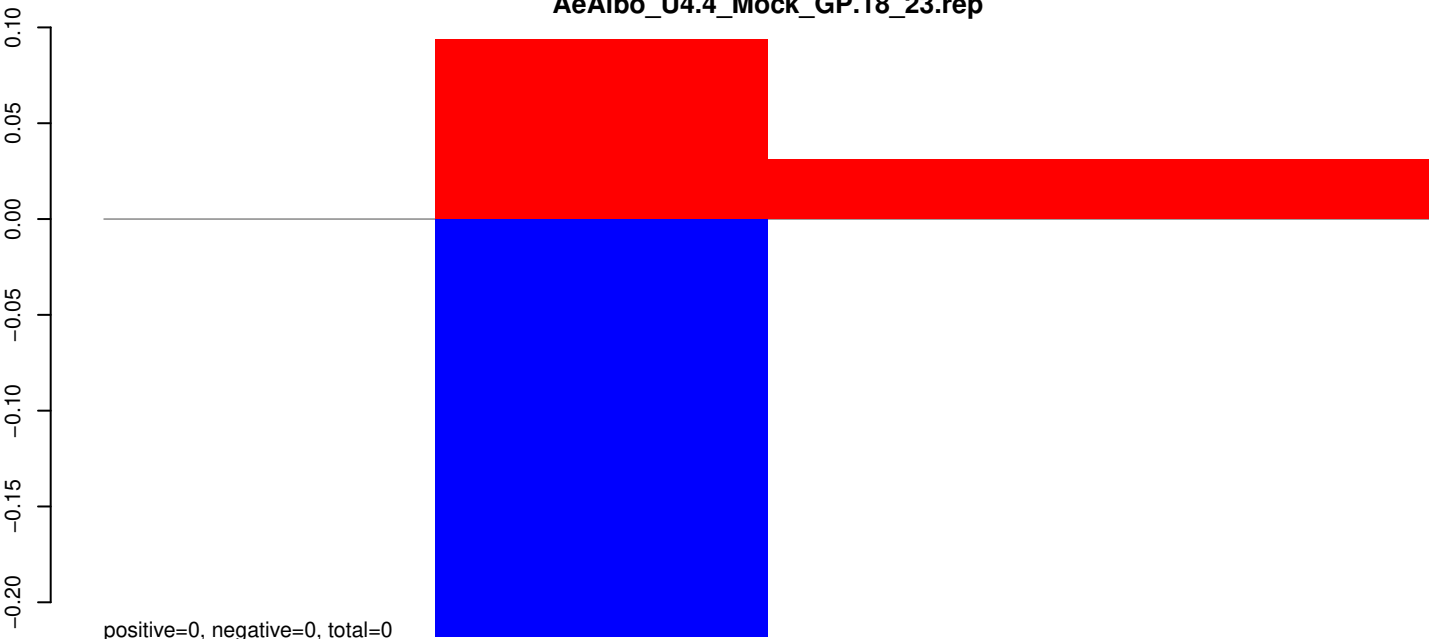
AeAlbo_U4.4_Mock_GP.rep



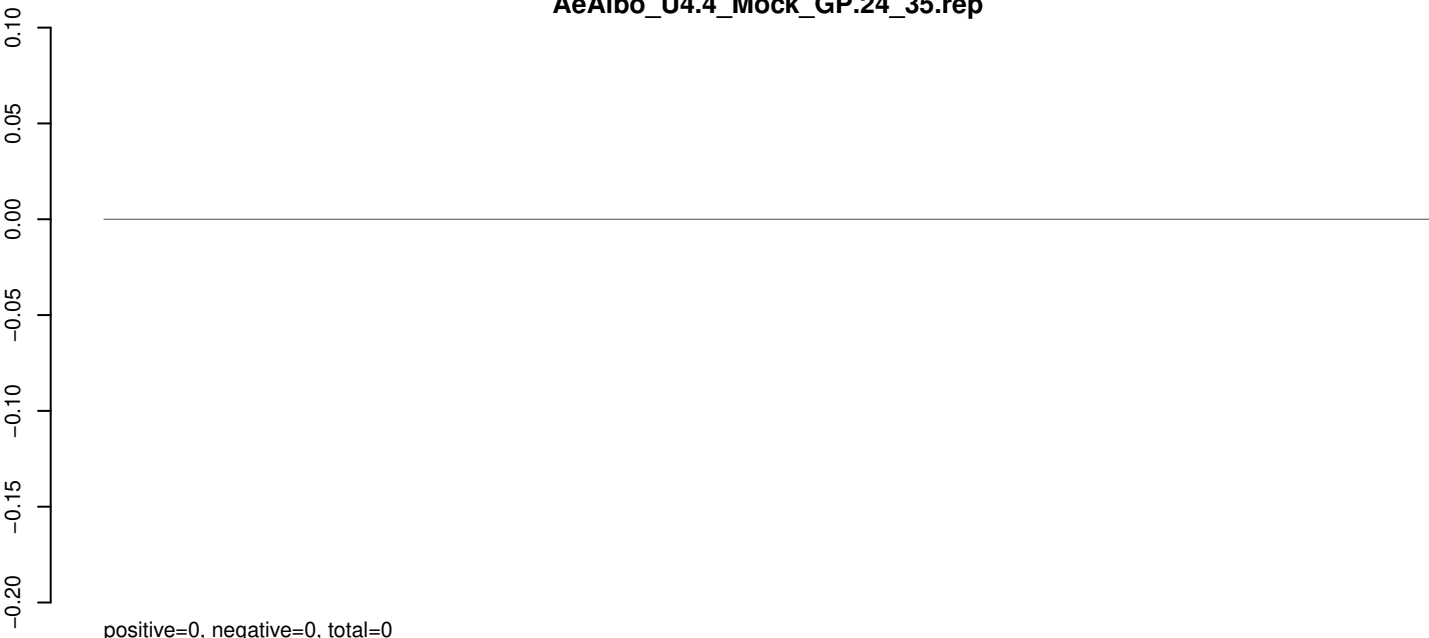
Window size=25, length=89, TE@rnd-1_family-1570@Unknown:1-89

40 60 80 100 120

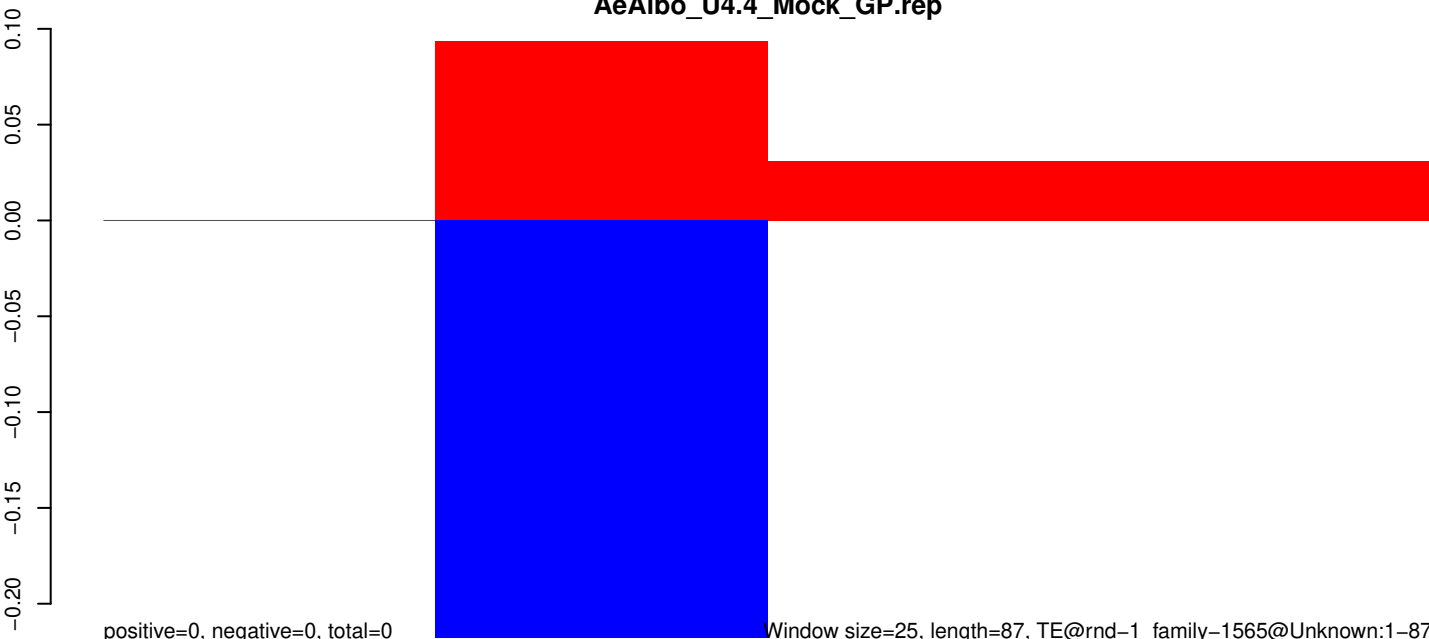
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



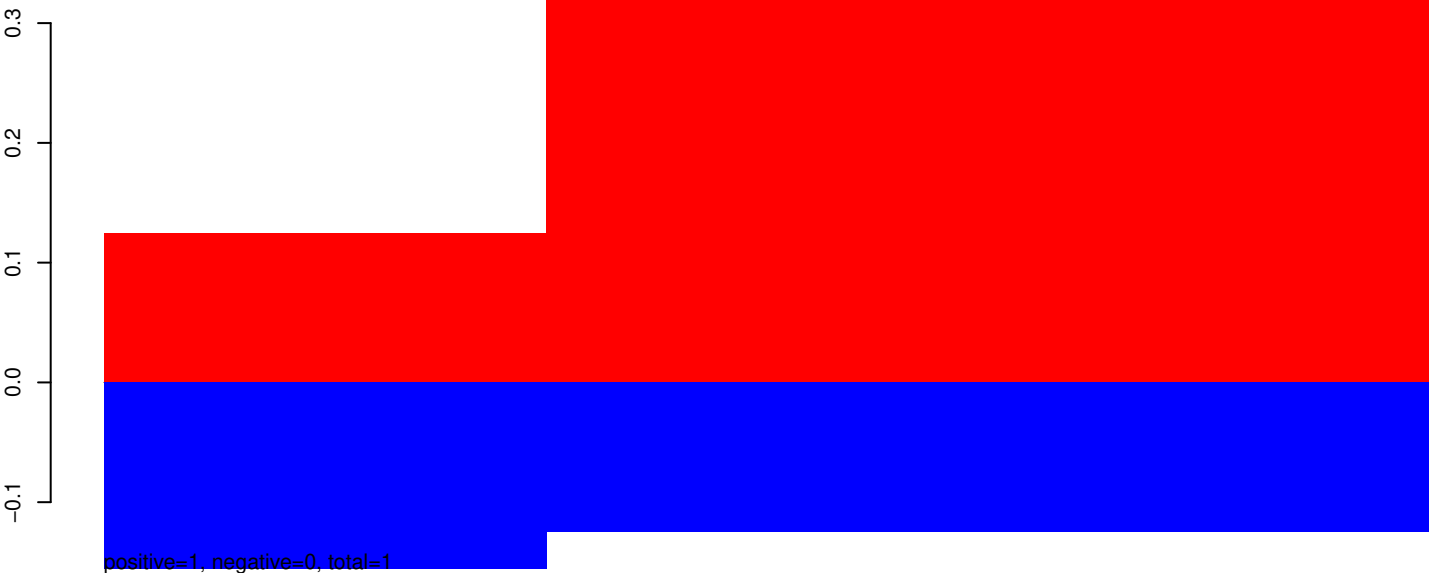
AeAlbo_U4.4_Mock_GP.rep



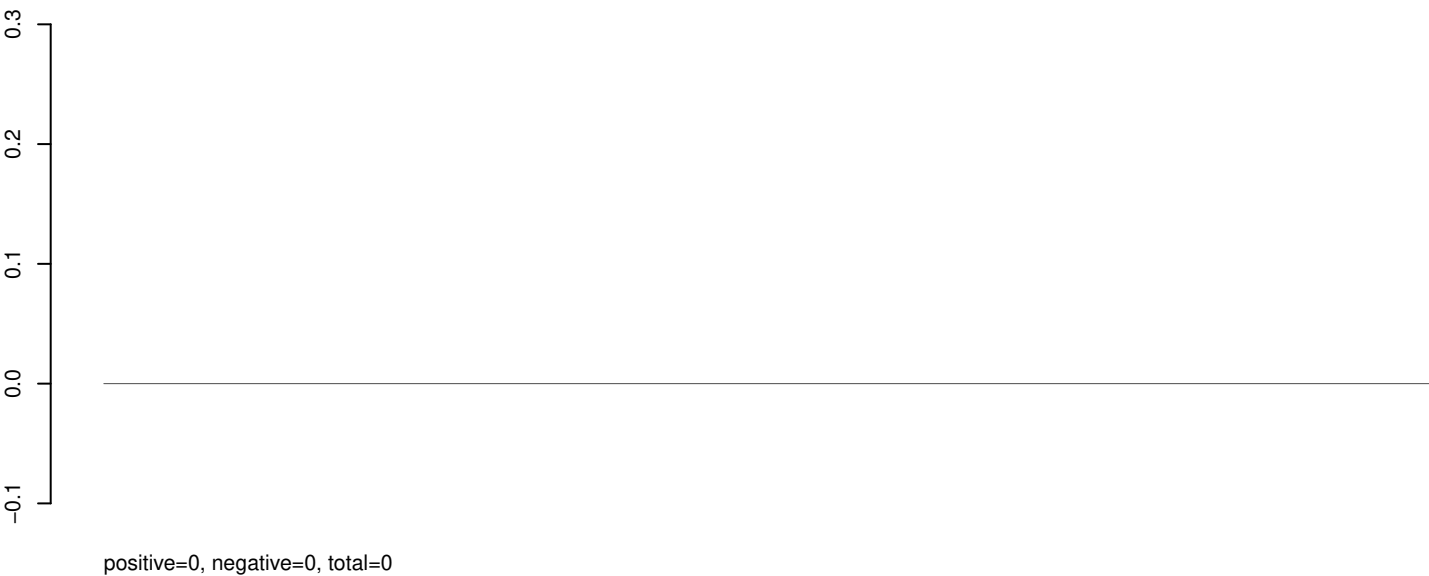
Window size=25, length=87, TE@rnd-1_family-1565@Unknown:1-87

40 60 80 100 120

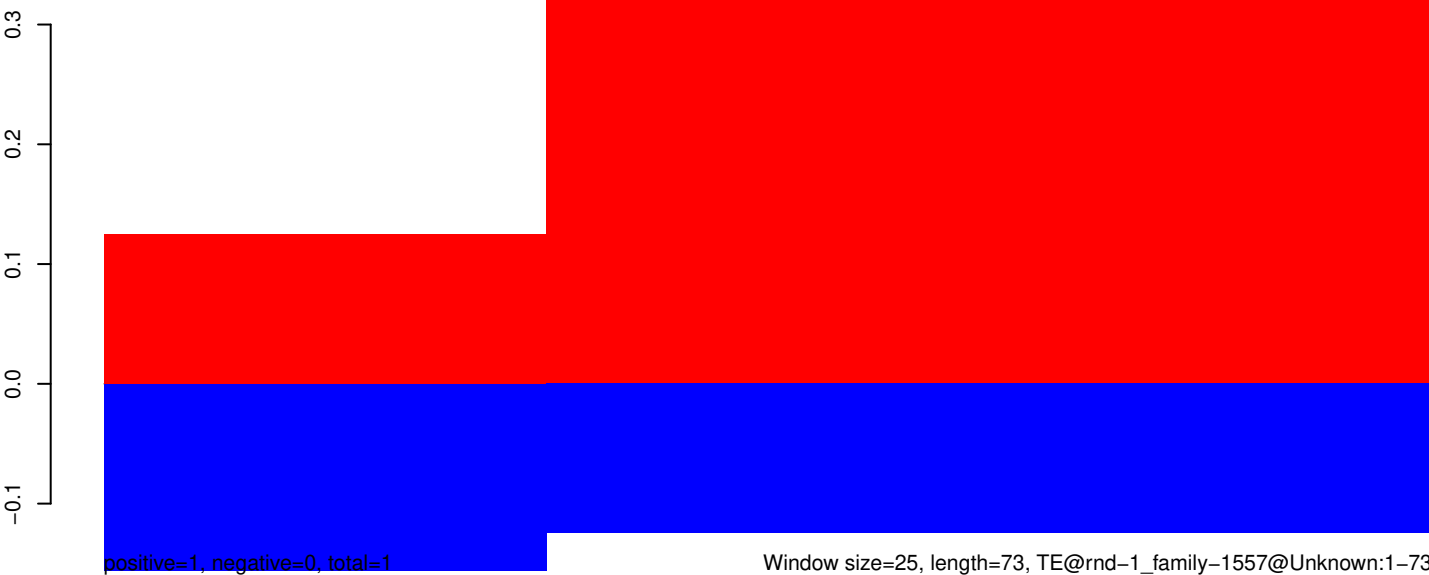
AeAlbo_U4.4_Mock_GP.18_23.rep



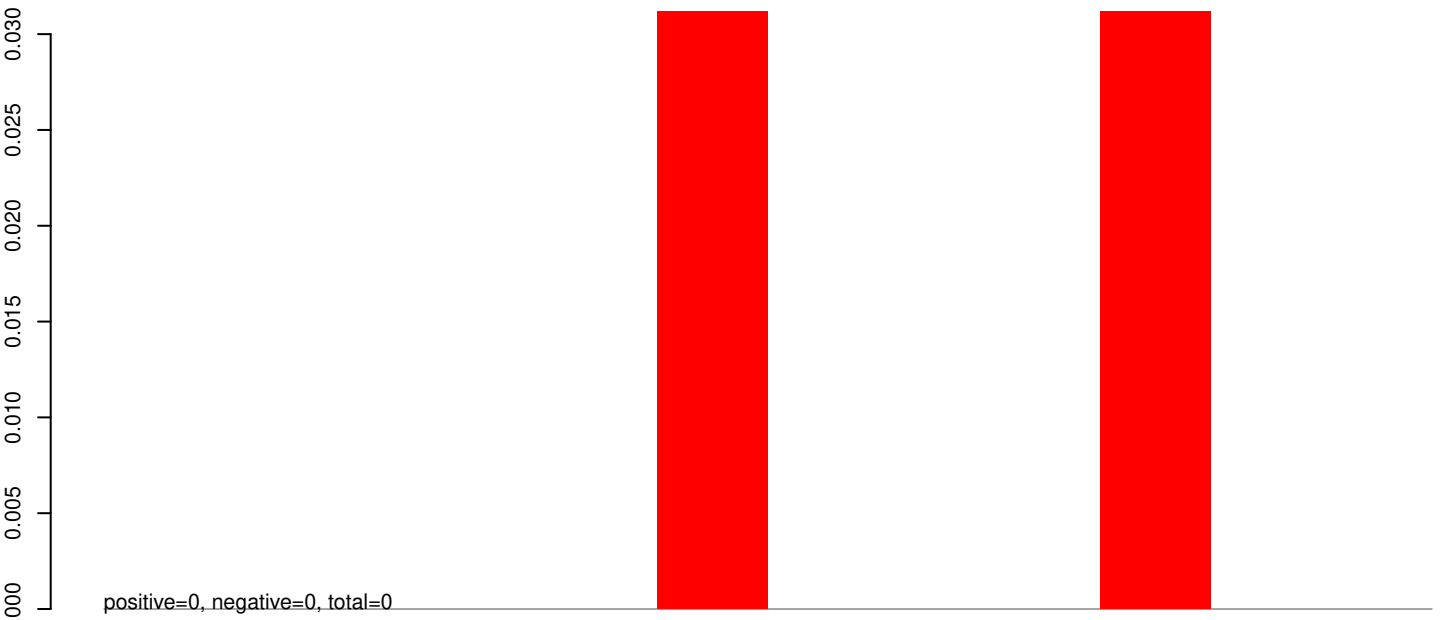
AeAlbo_U4.4_Mock_GP.24_35.rep



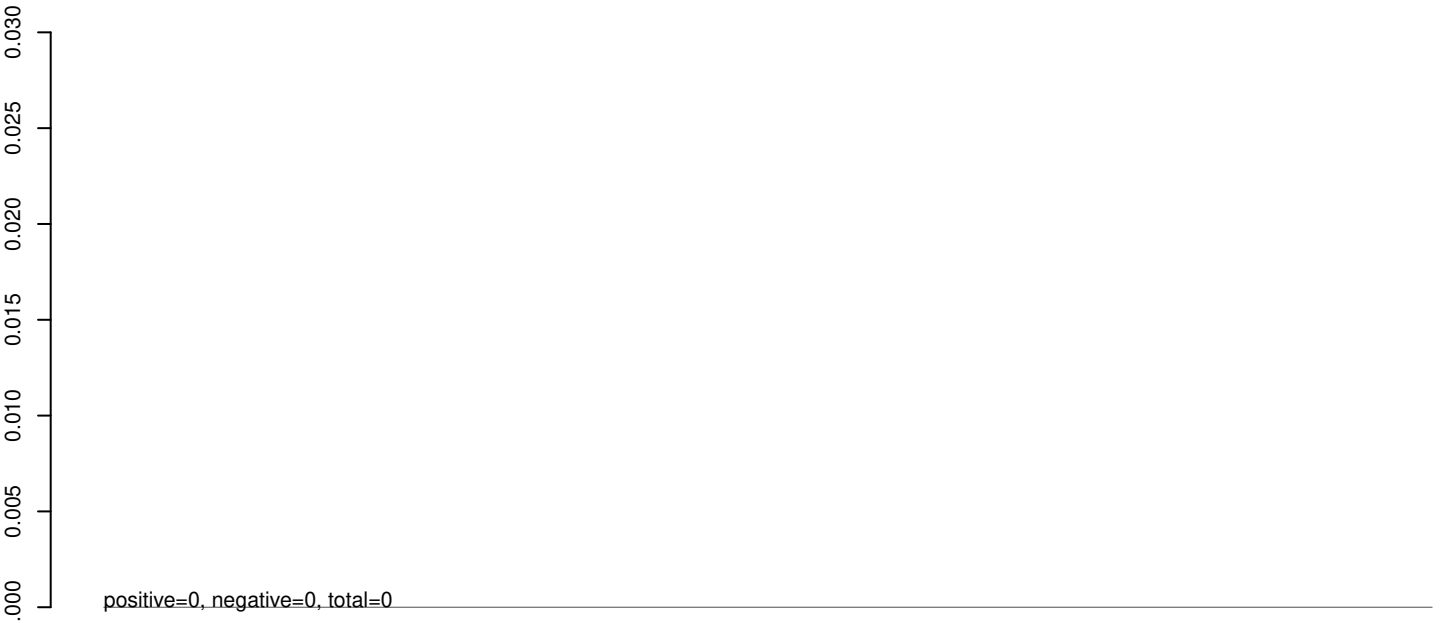
AeAlbo_U4.4_Mock_GP.rep



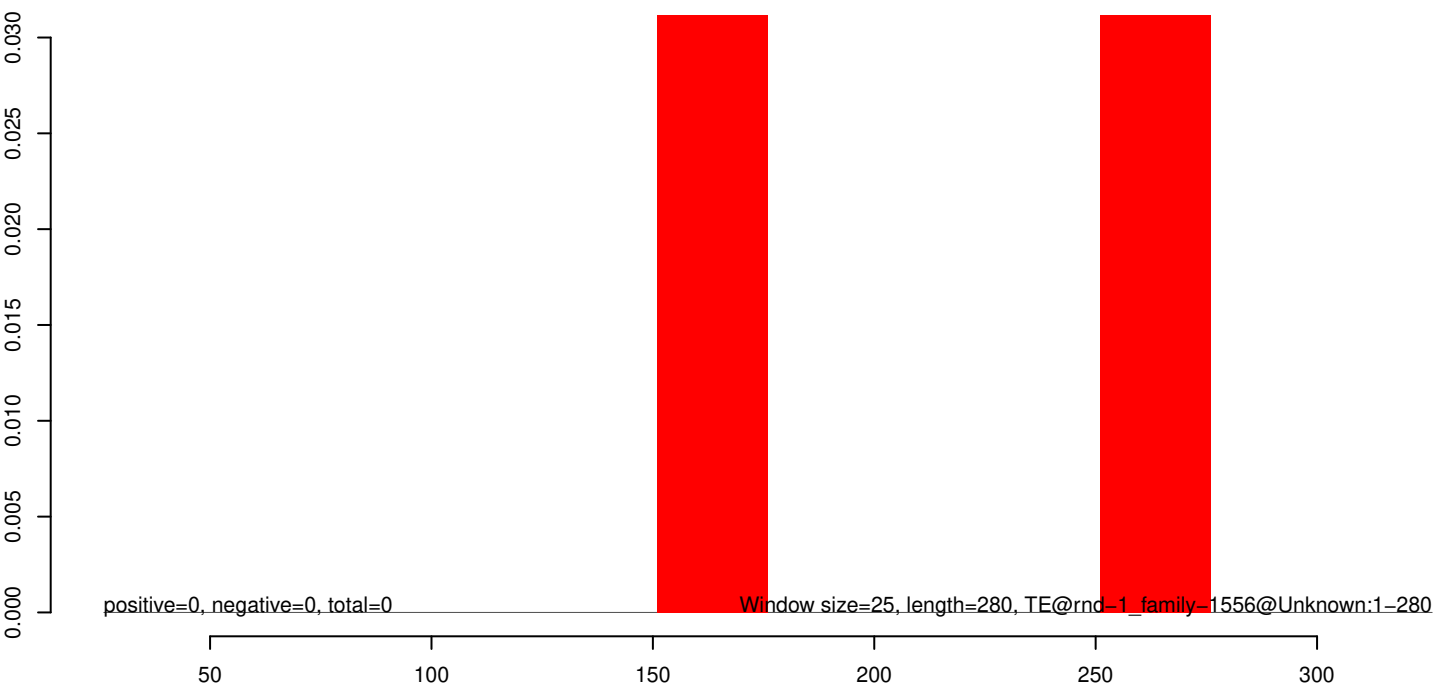
AeAlbo_U4.4_Mock_GP.18_23.rep



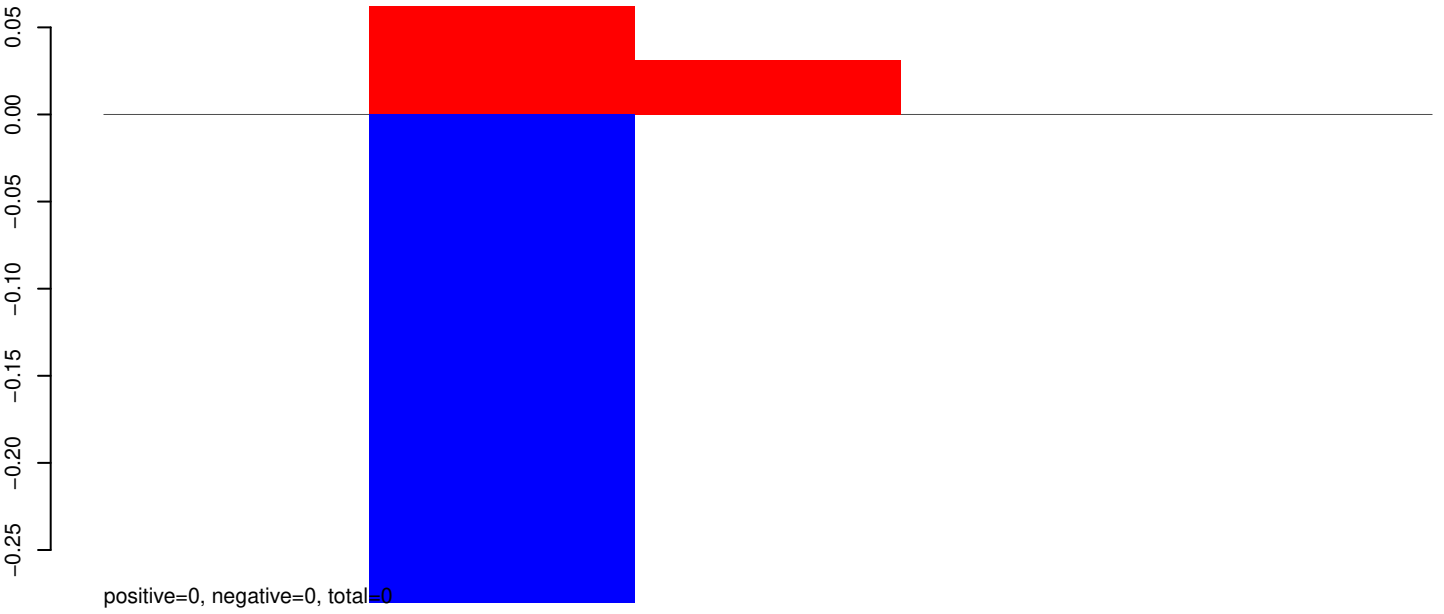
AeAlbo_U4.4_Mock_GP.24_35.rep



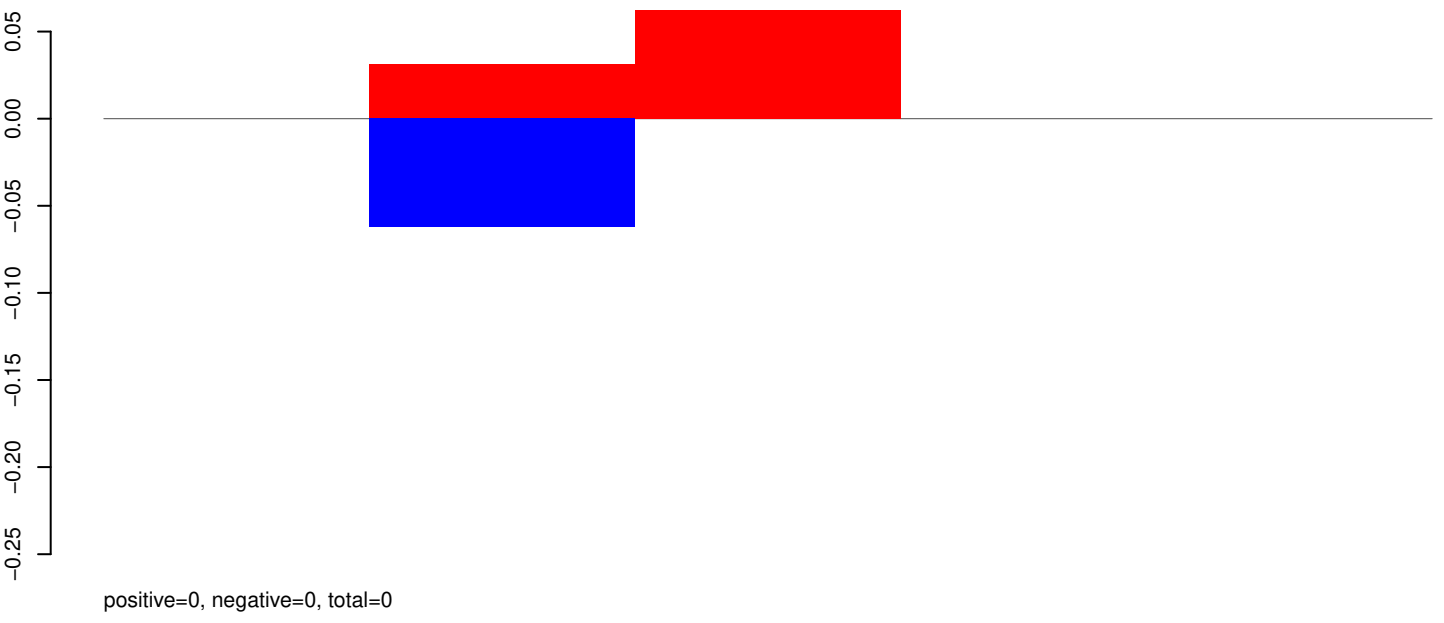
AeAlbo_U4.4_Mock_GP.rep



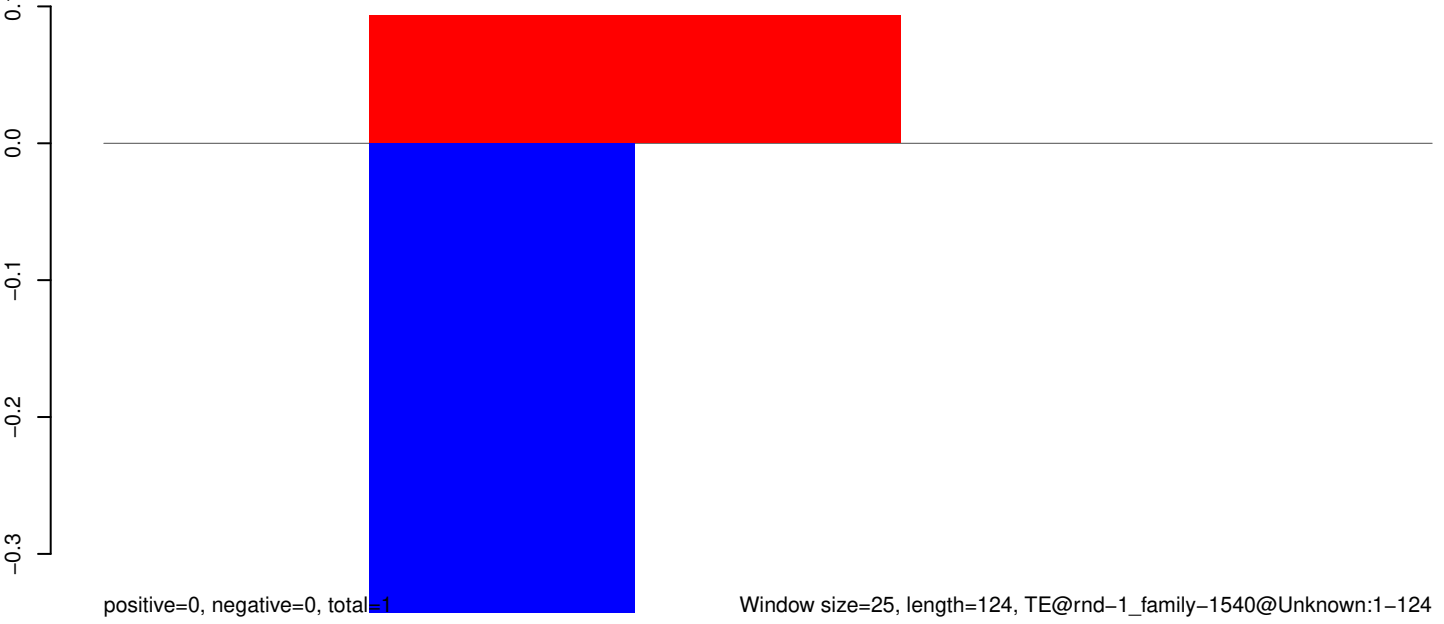
AeAlbo_U4.4_Mock_GP.18_23.rep



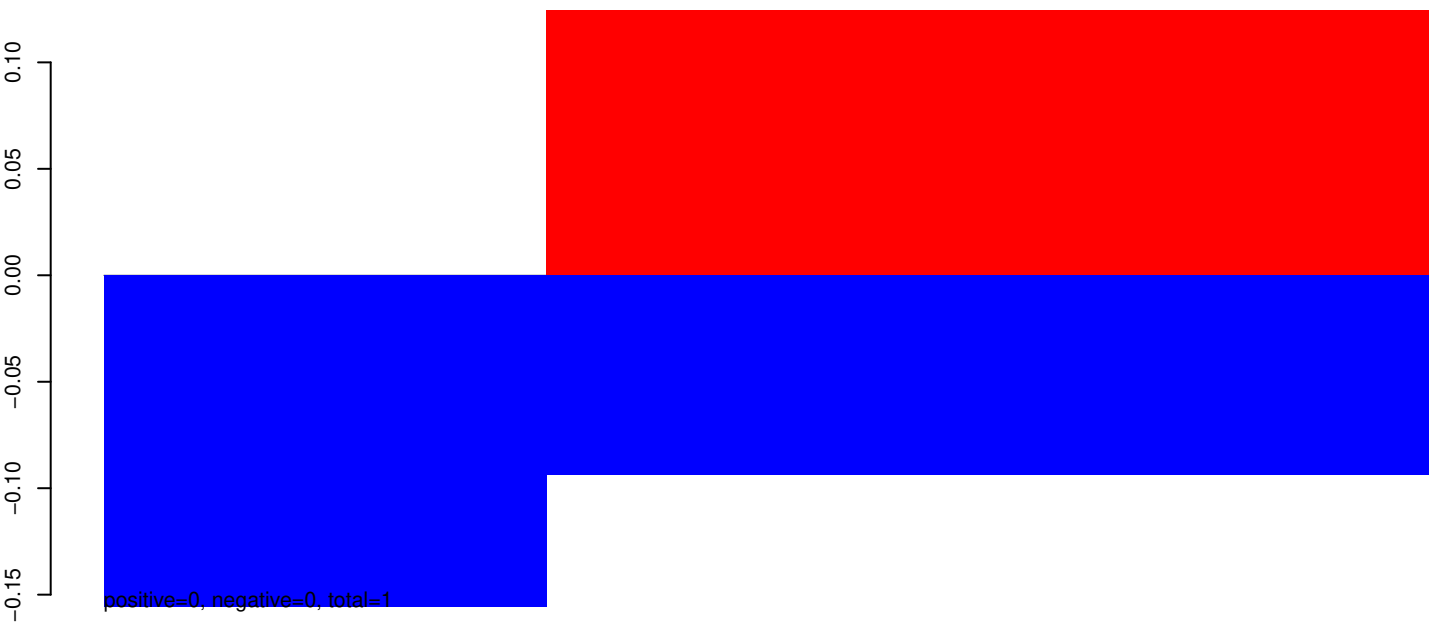
AeAlbo_U4.4_Mock_GP.24_35.rep



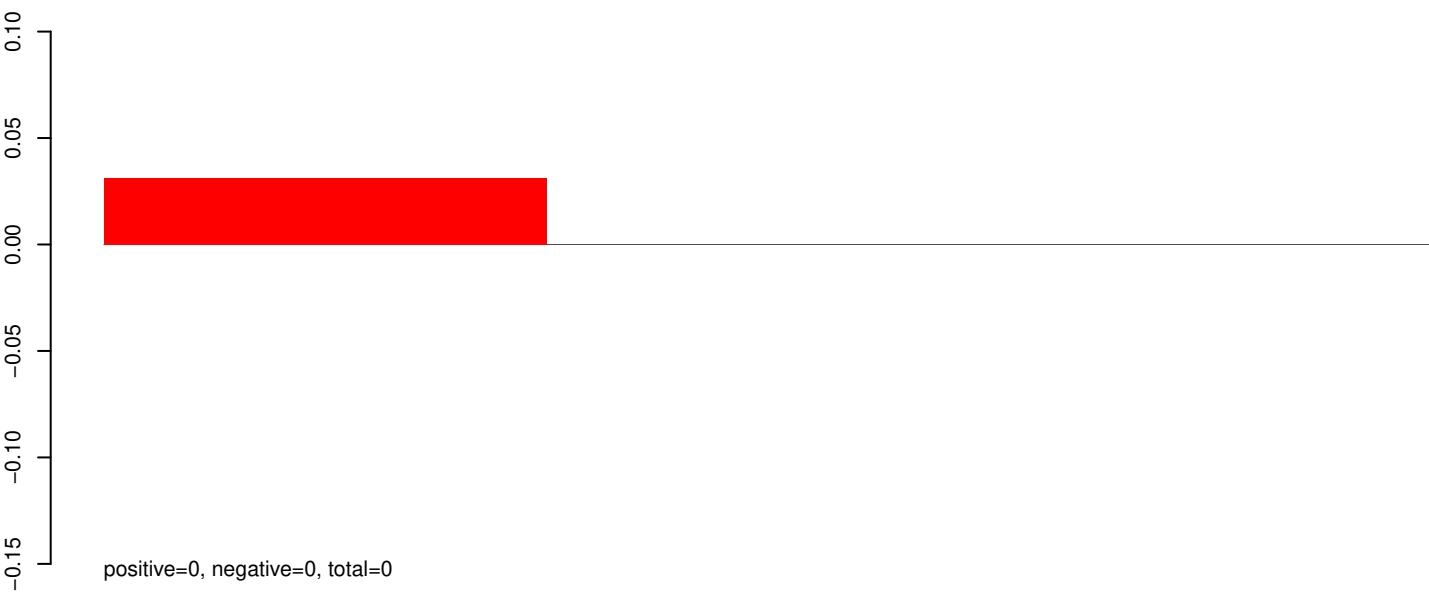
AeAlbo_U4.4_Mock_GP.rep



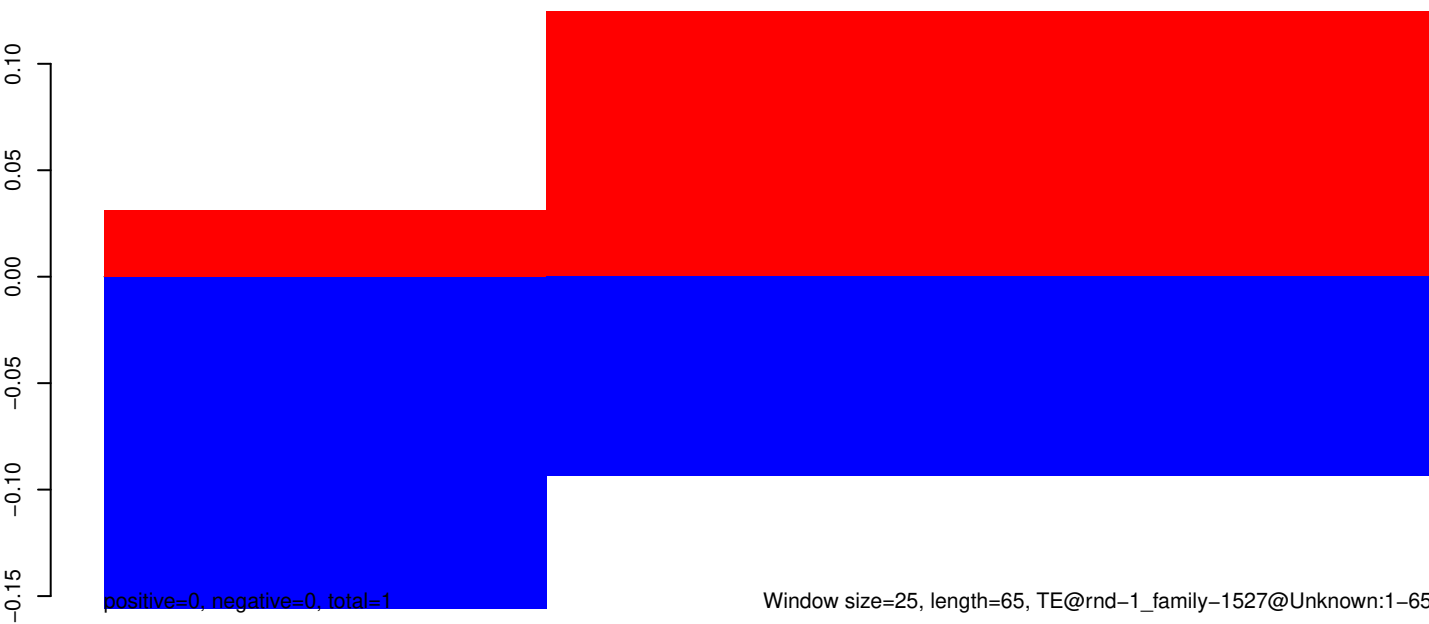
AeAlbo_U4.4_Mock_GP.18_23.rep



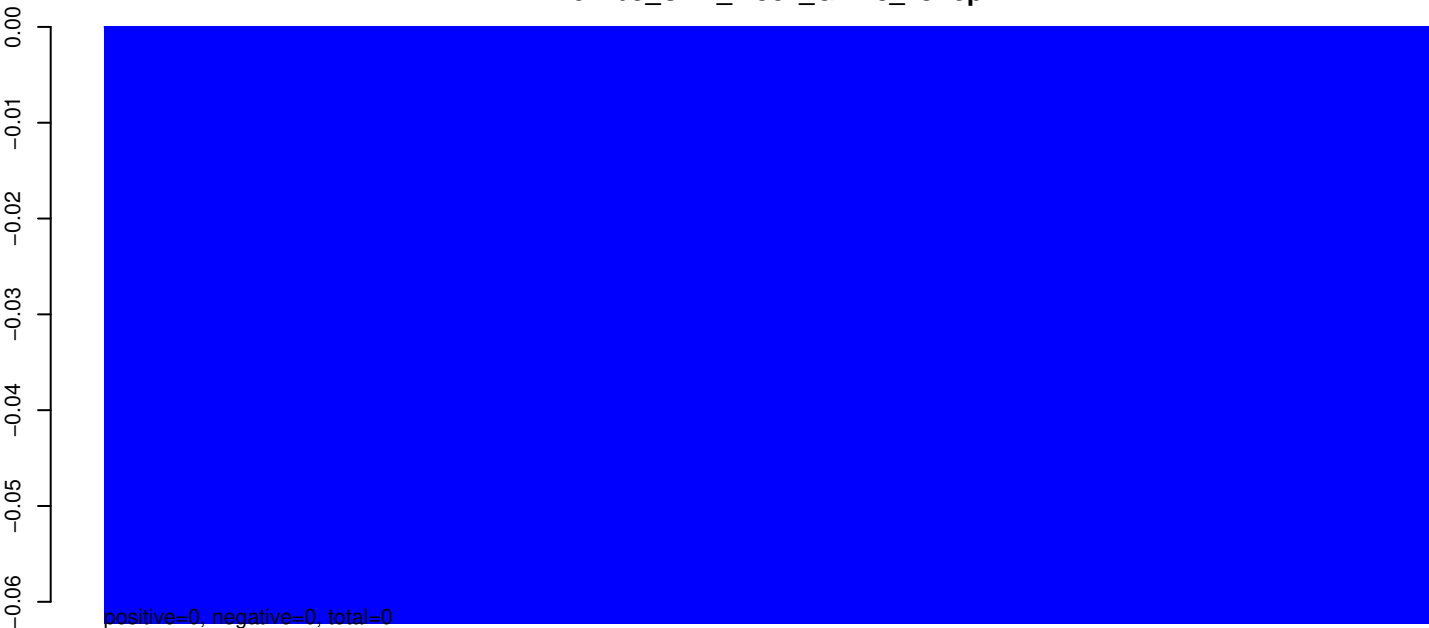
AeAlbo_U4.4_Mock_GP.24_35.rep



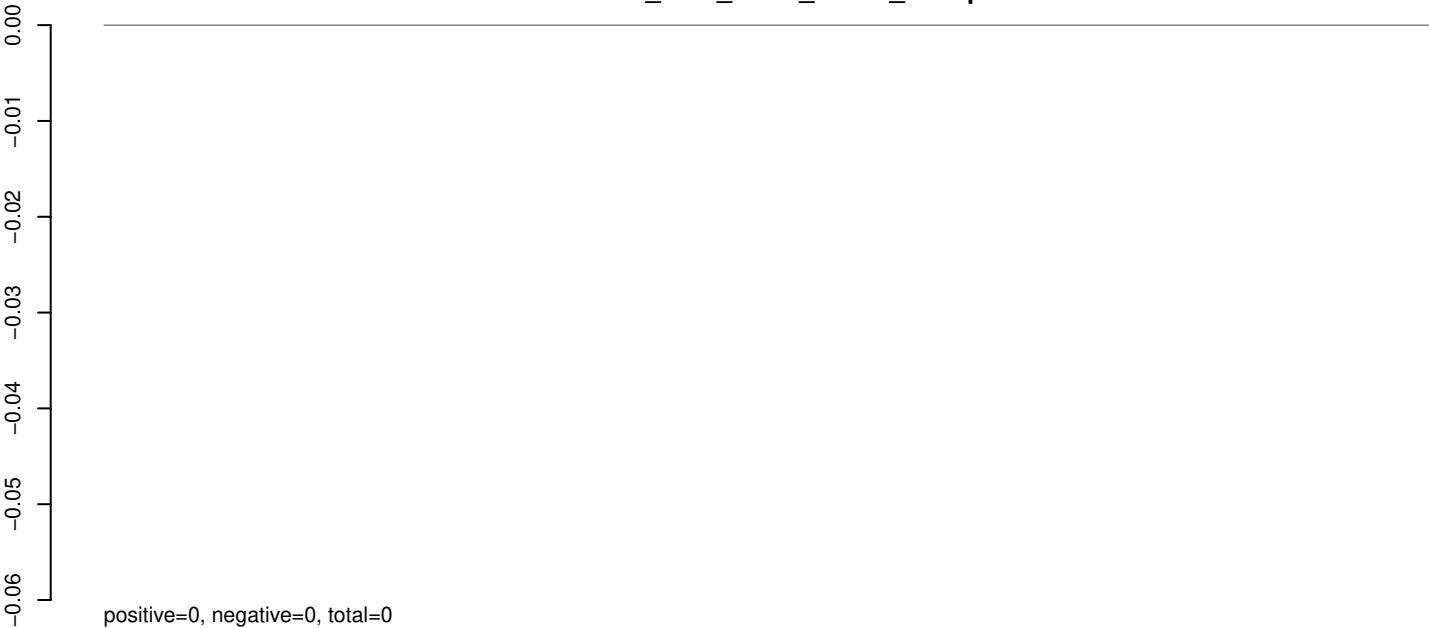
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



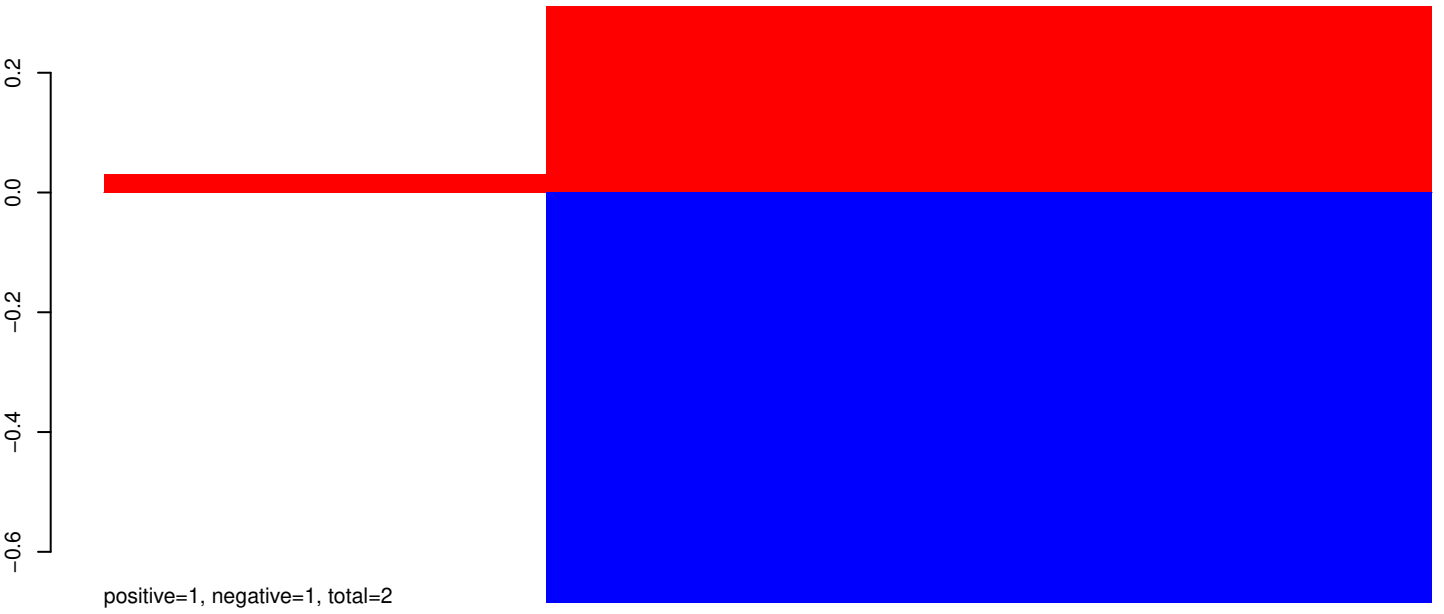
AeAlbo_U4.4_Mock_GP.24_35.rep



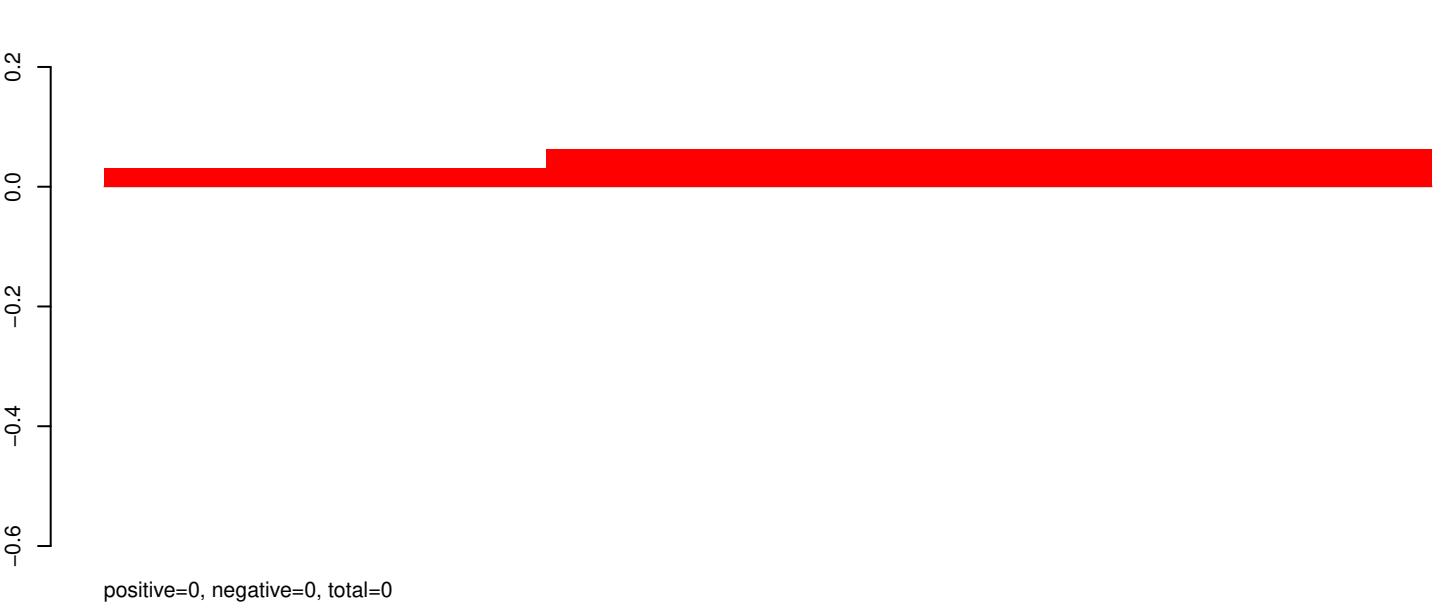
AeAlbo_U4.4_Mock_GP.rep



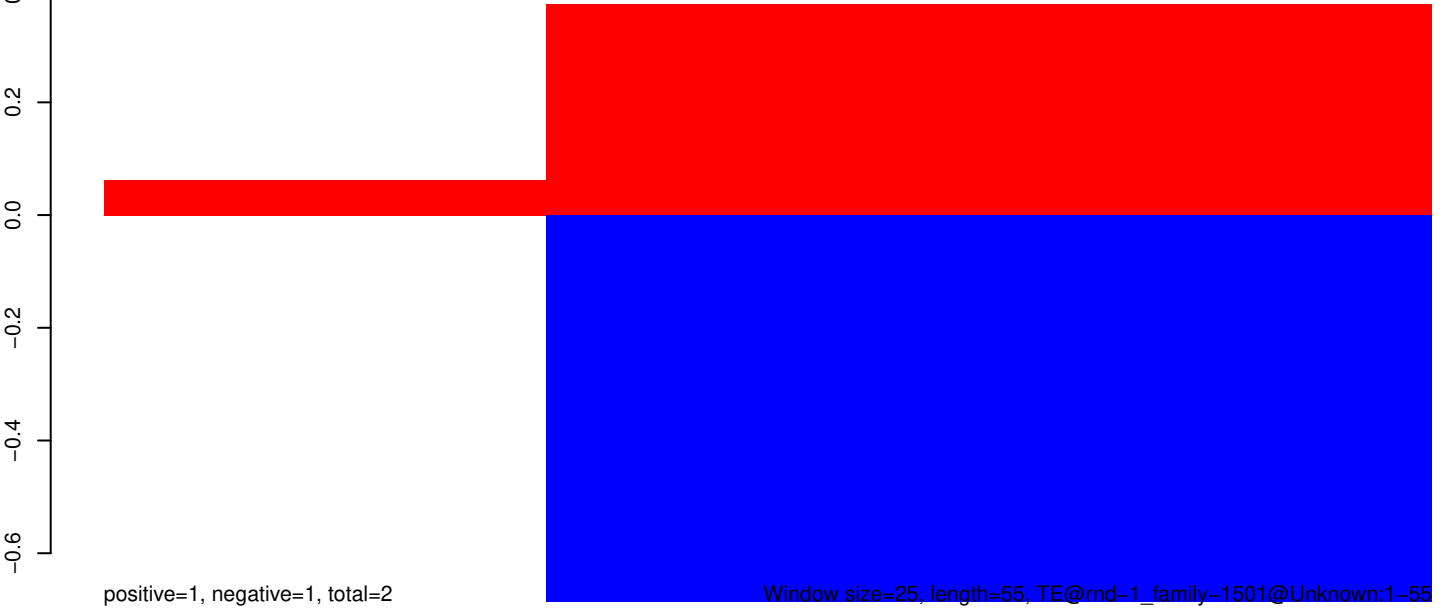
AeAlbo_U4.4_Mock_GP.18_23.rep



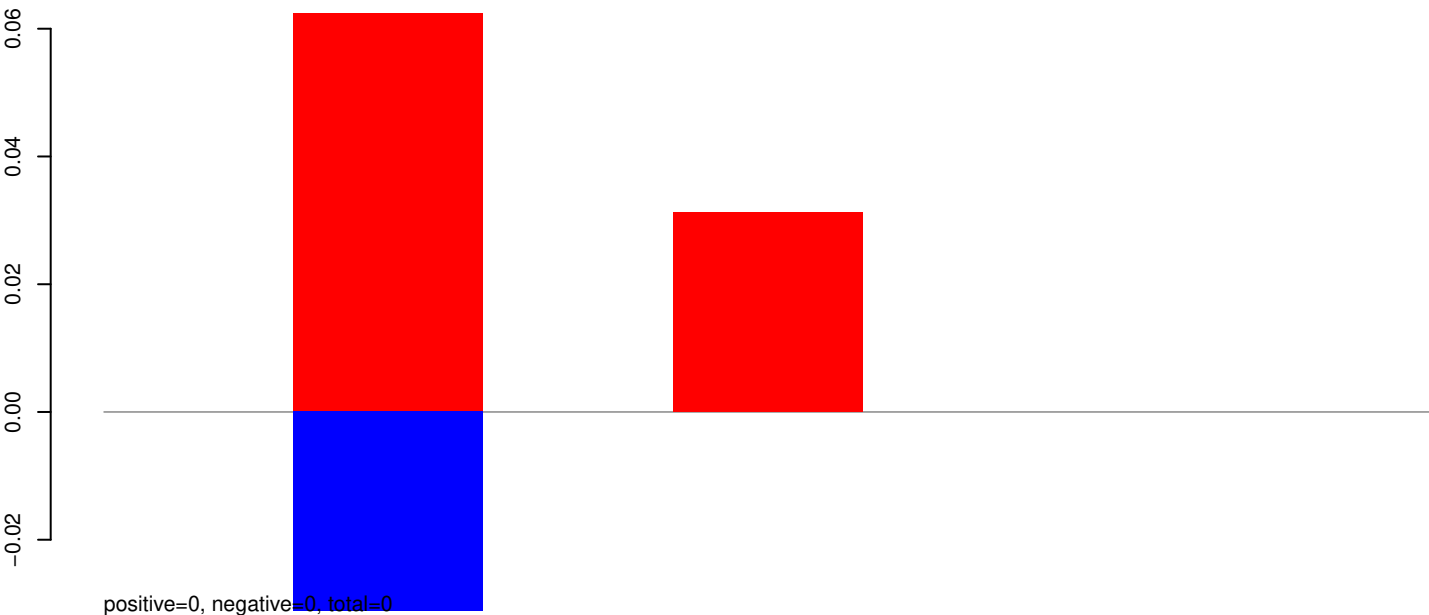
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



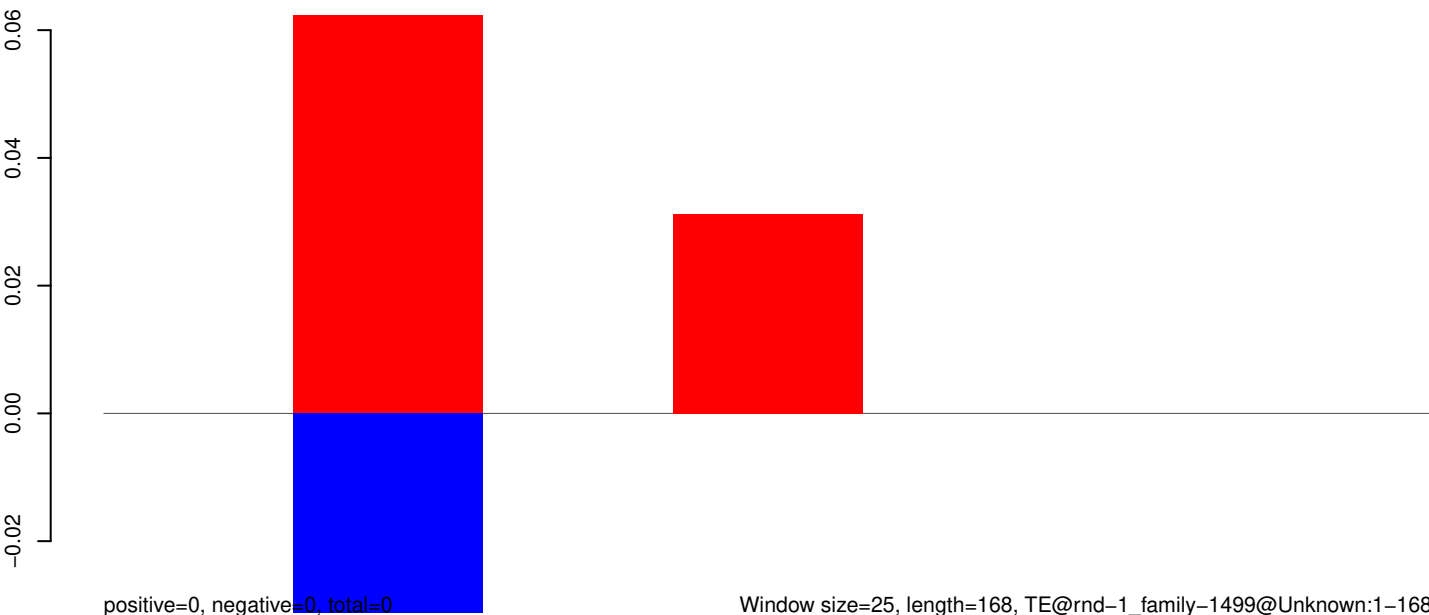
AeAlbo_U4.4_Mock_GP.18_23.rep



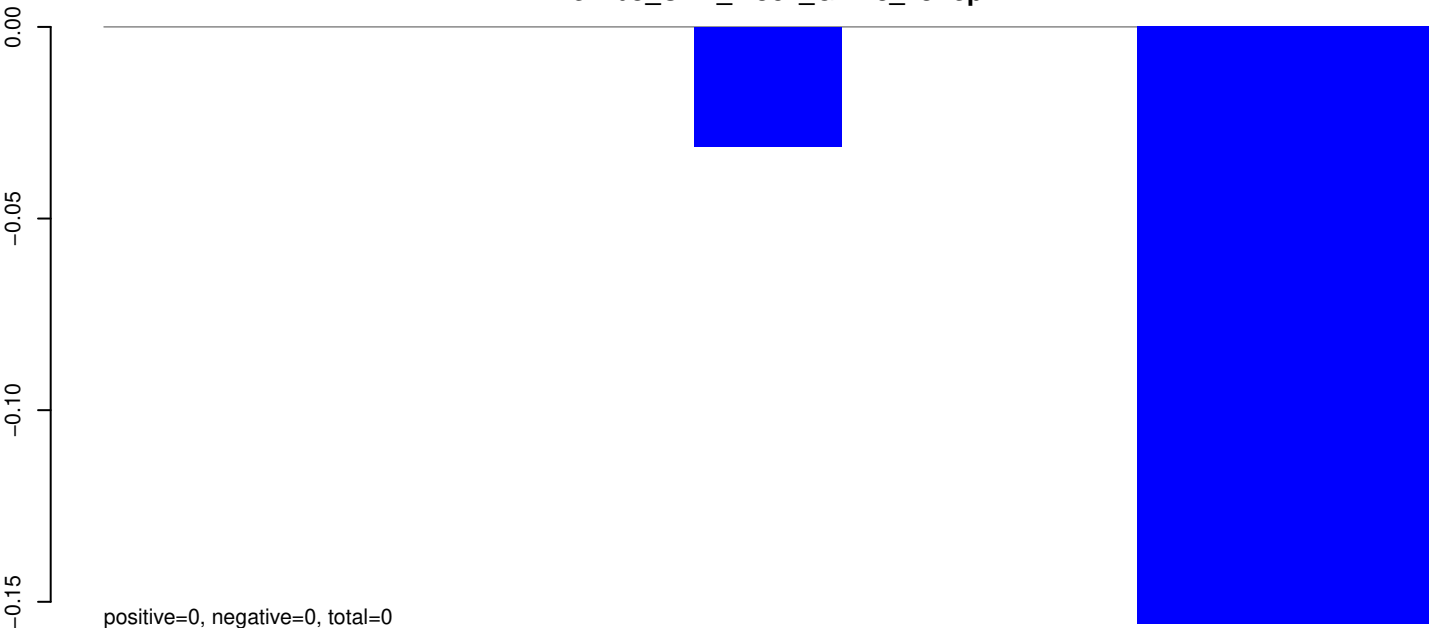
AeAlbo_U4.4_Mock_GP.24_35.rep



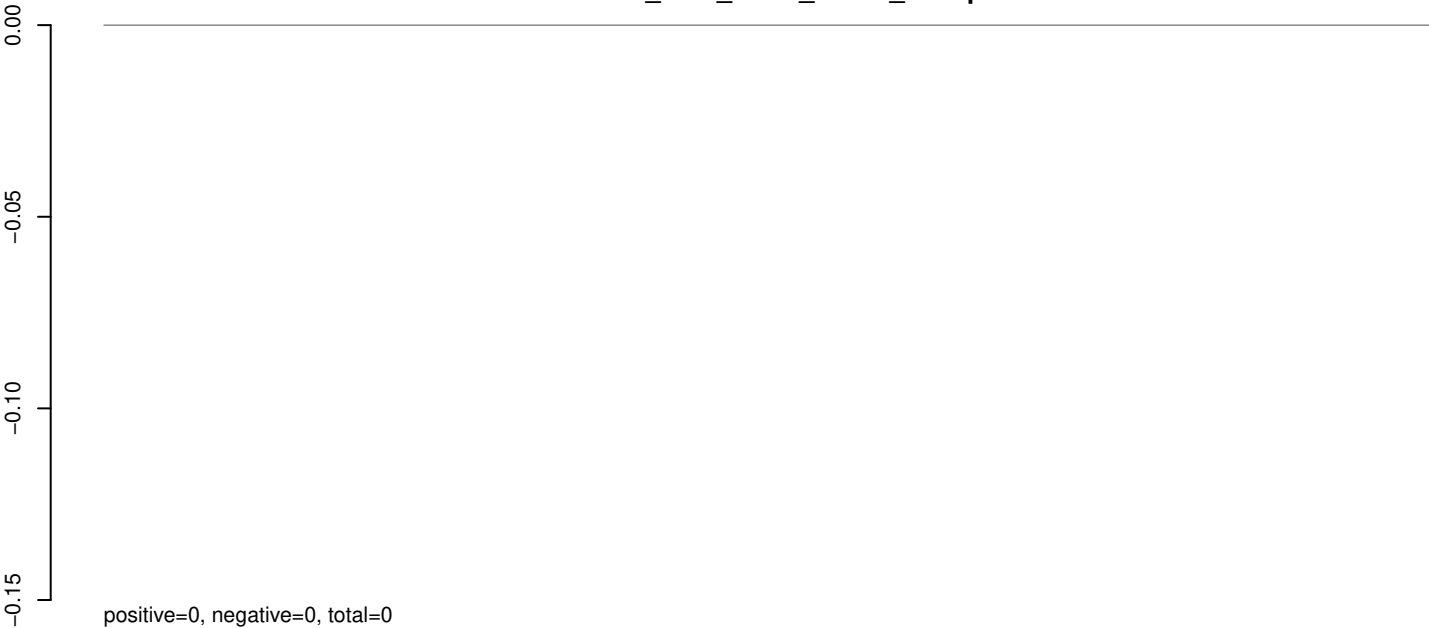
AeAlbo_U4.4_Mock_GP.rep



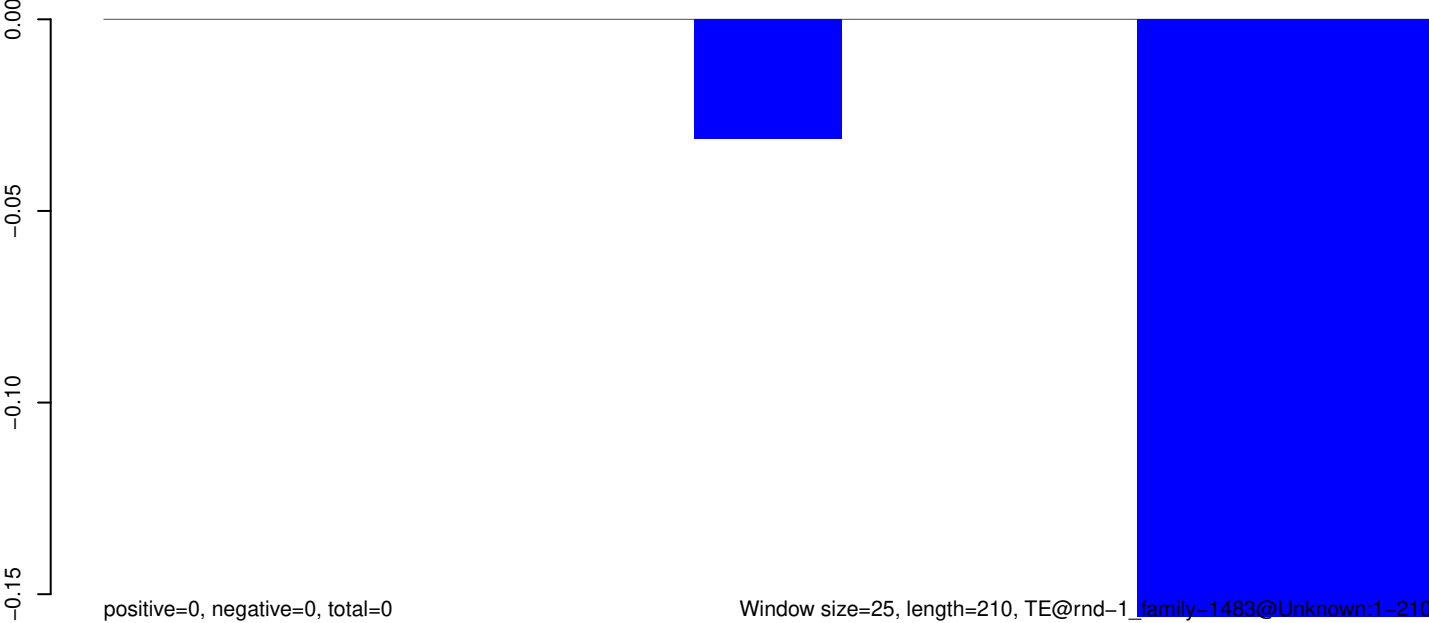
AeAlbo_U4.4_Mock_GP.18_23.rep



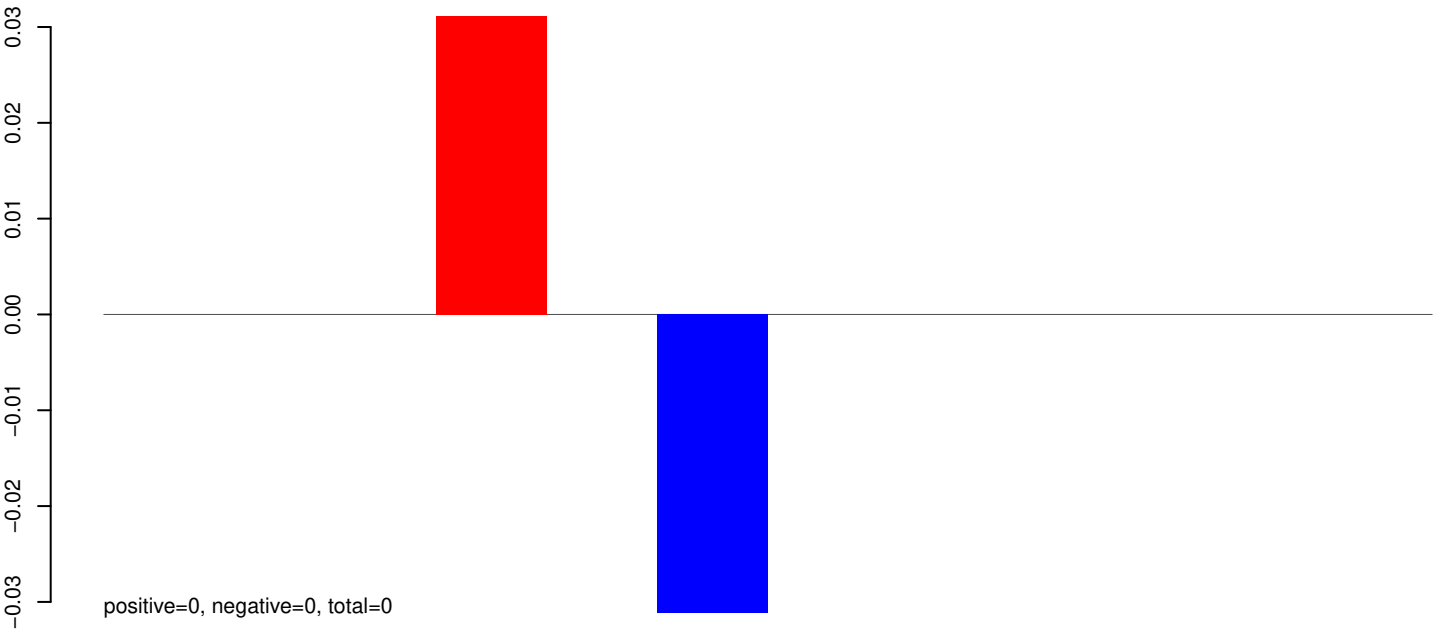
AeAlbo_U4.4_Mock_GP.24_35.rep



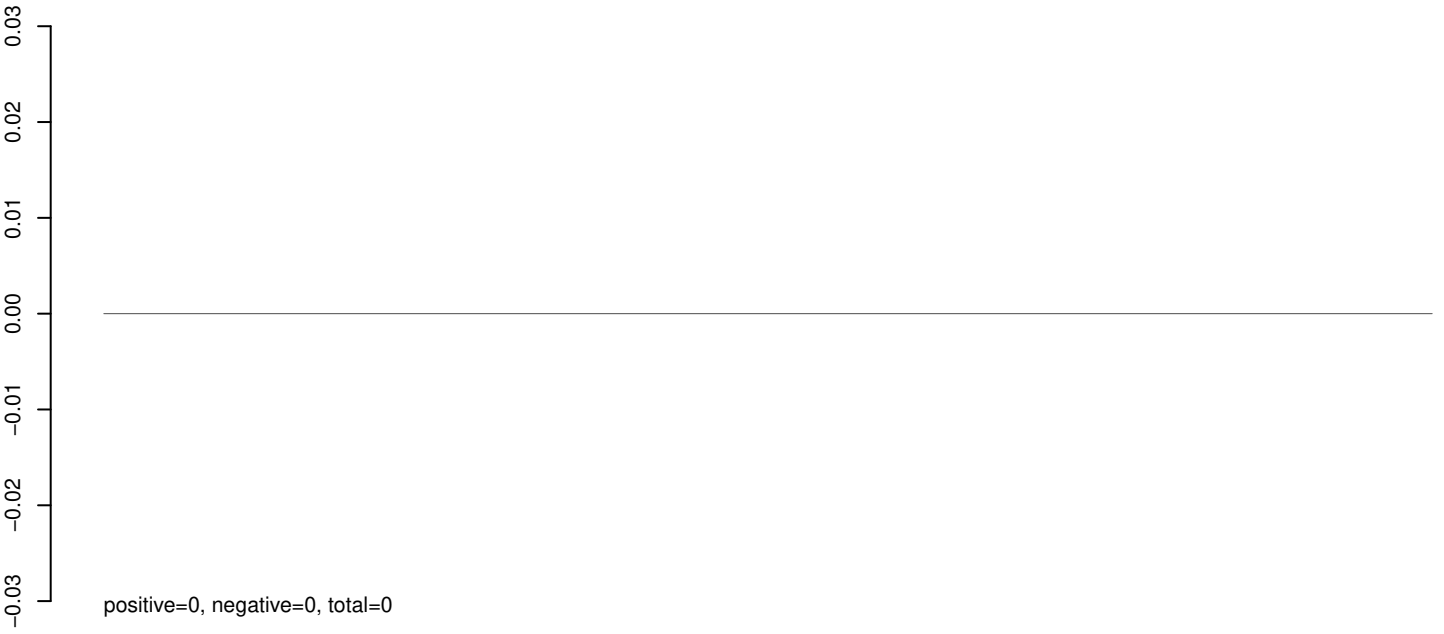
AeAlbo_U4.4_Mock_GP.rep



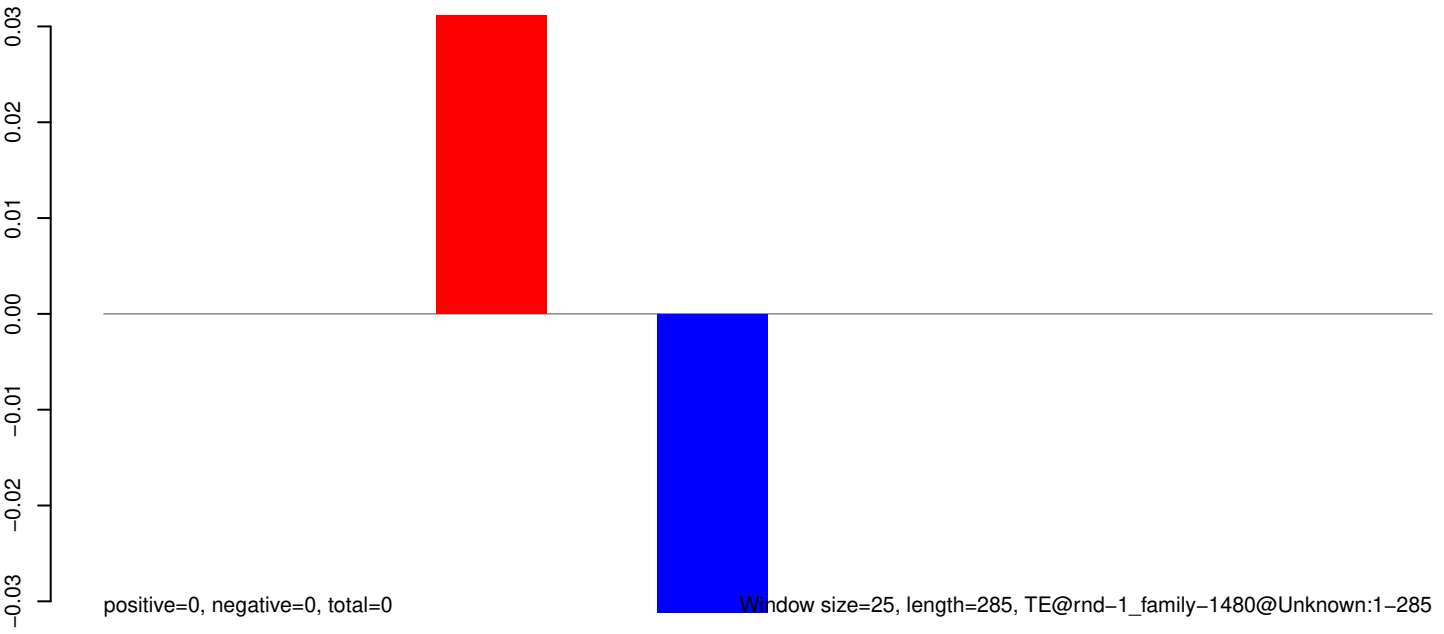
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

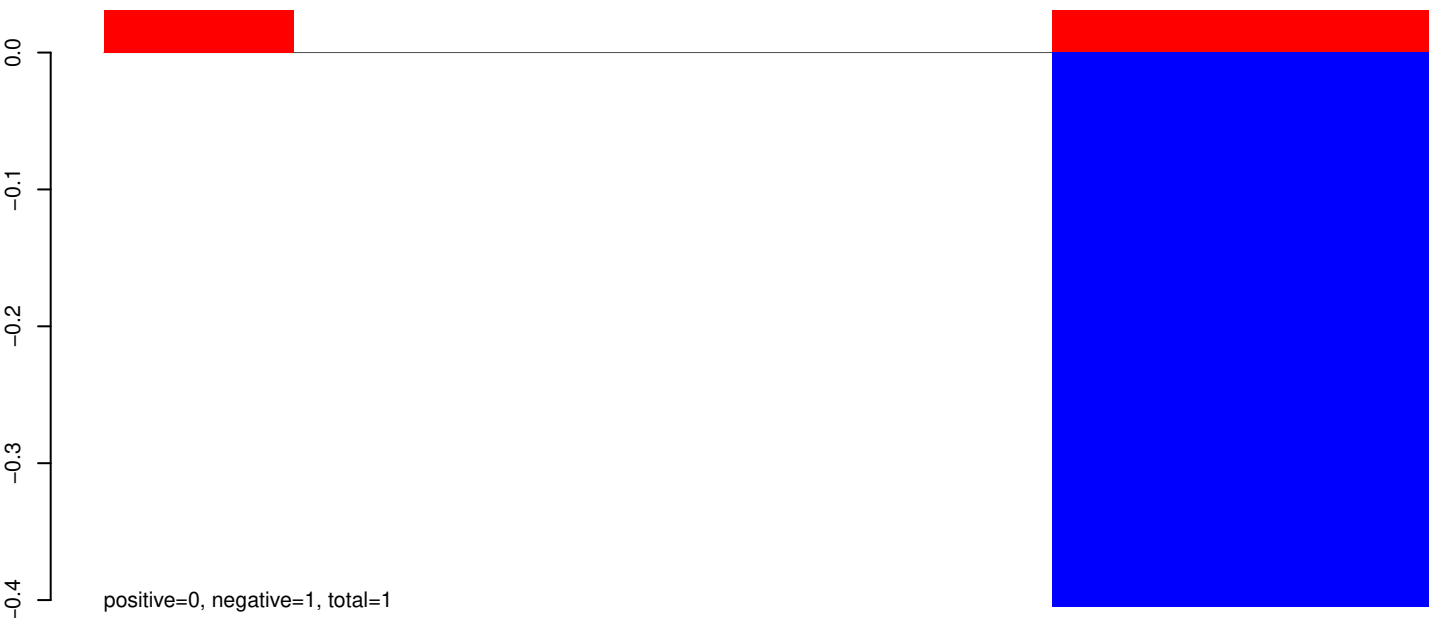


AeAlbo_U4.4_Mock_GP.rep

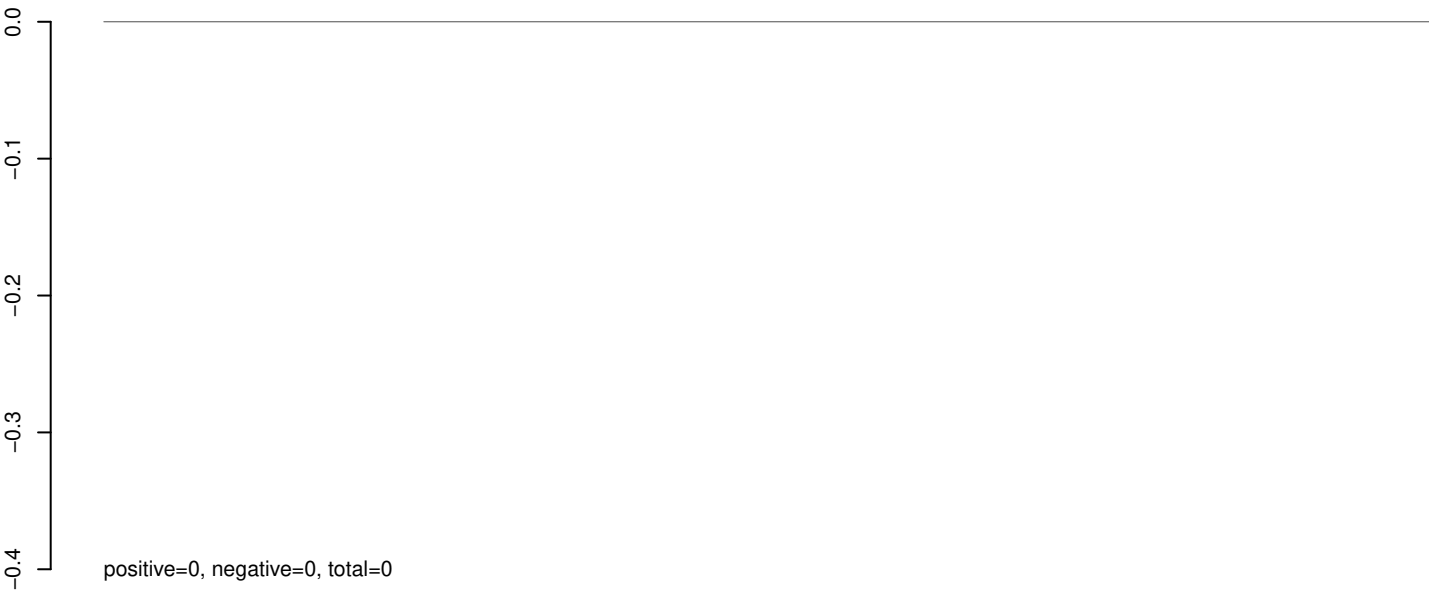


50 100 150 200 250 300

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

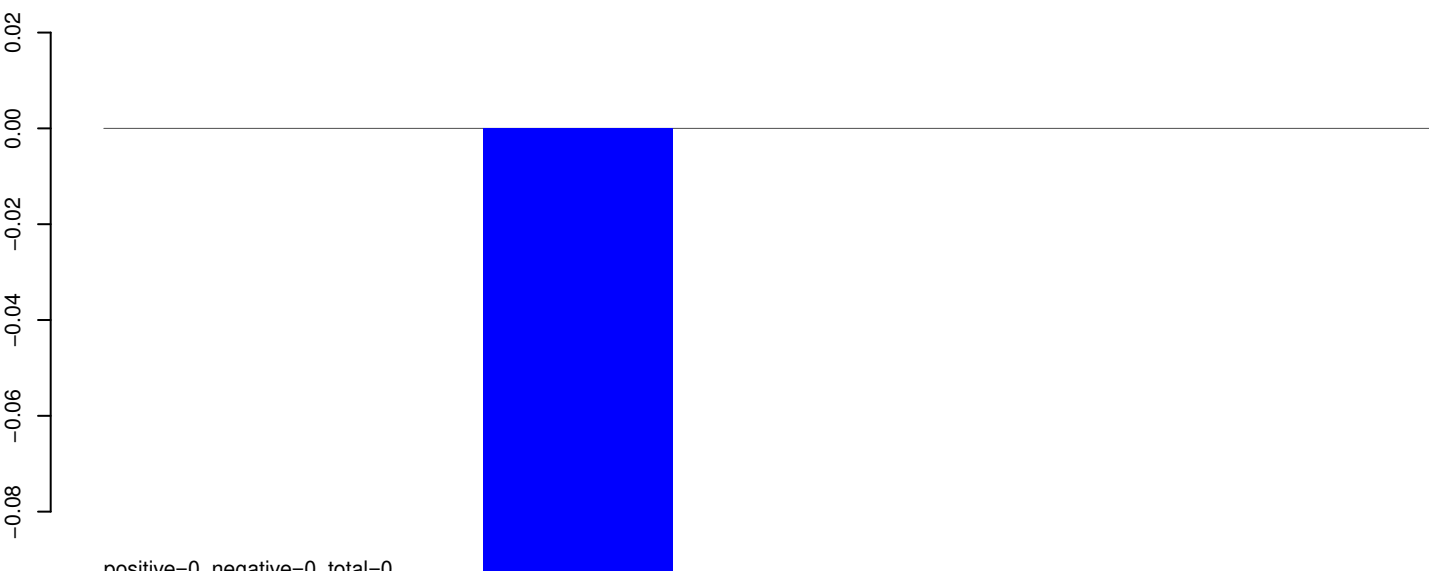


AeAlbo_U4.4_Mock_GP.18_23.rep



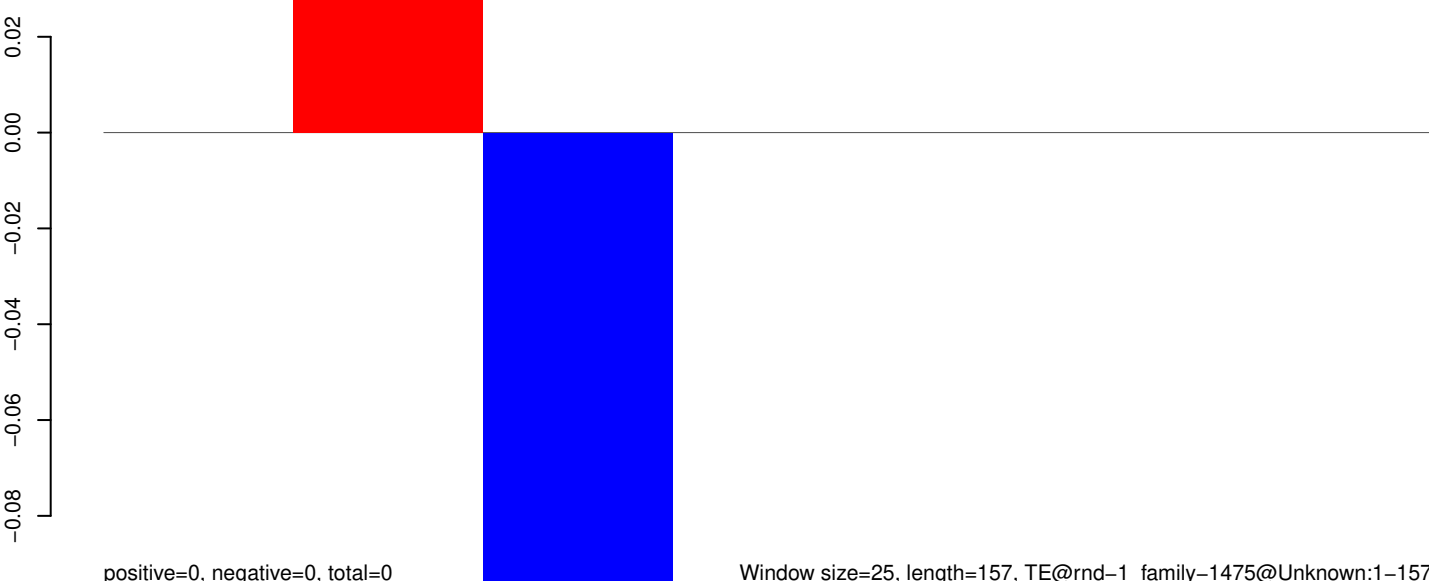
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

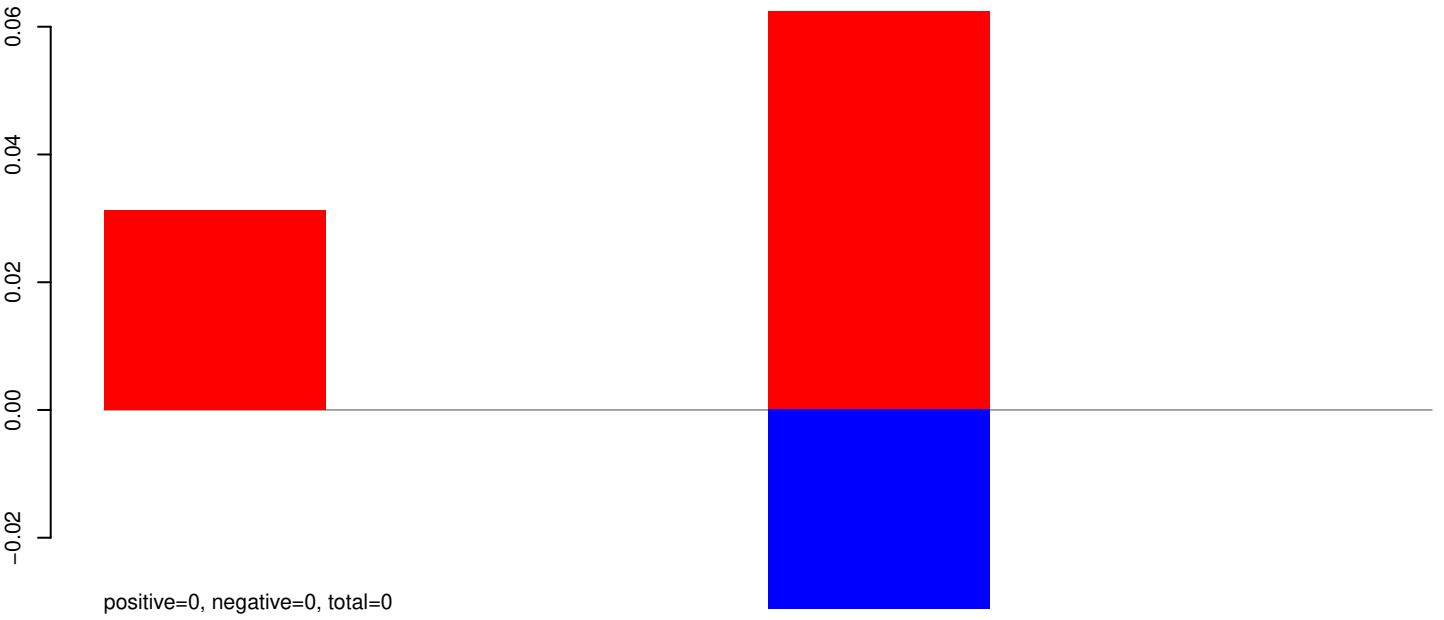
AeAlbo_U4.4_Mock_GP.rep



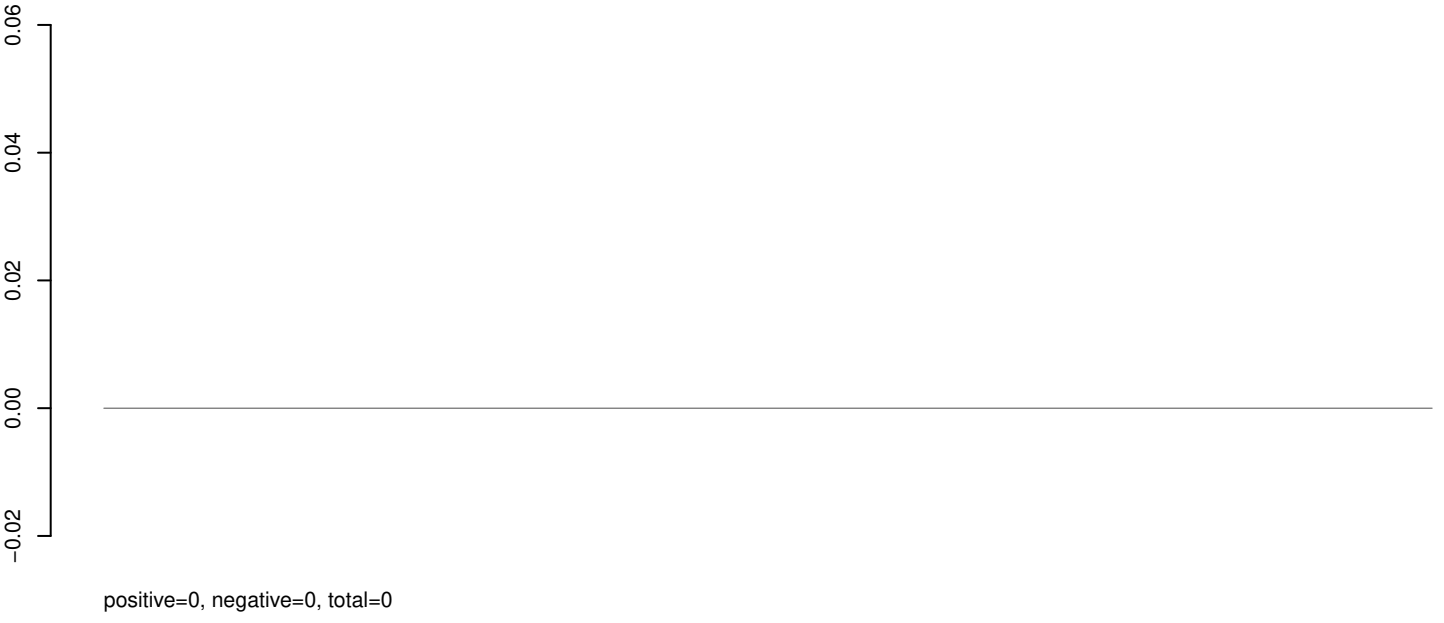
positive=0, negative=0, total=0

Window size=25, length=157, TE@rnd-1_family-1475@Unknown:1-157

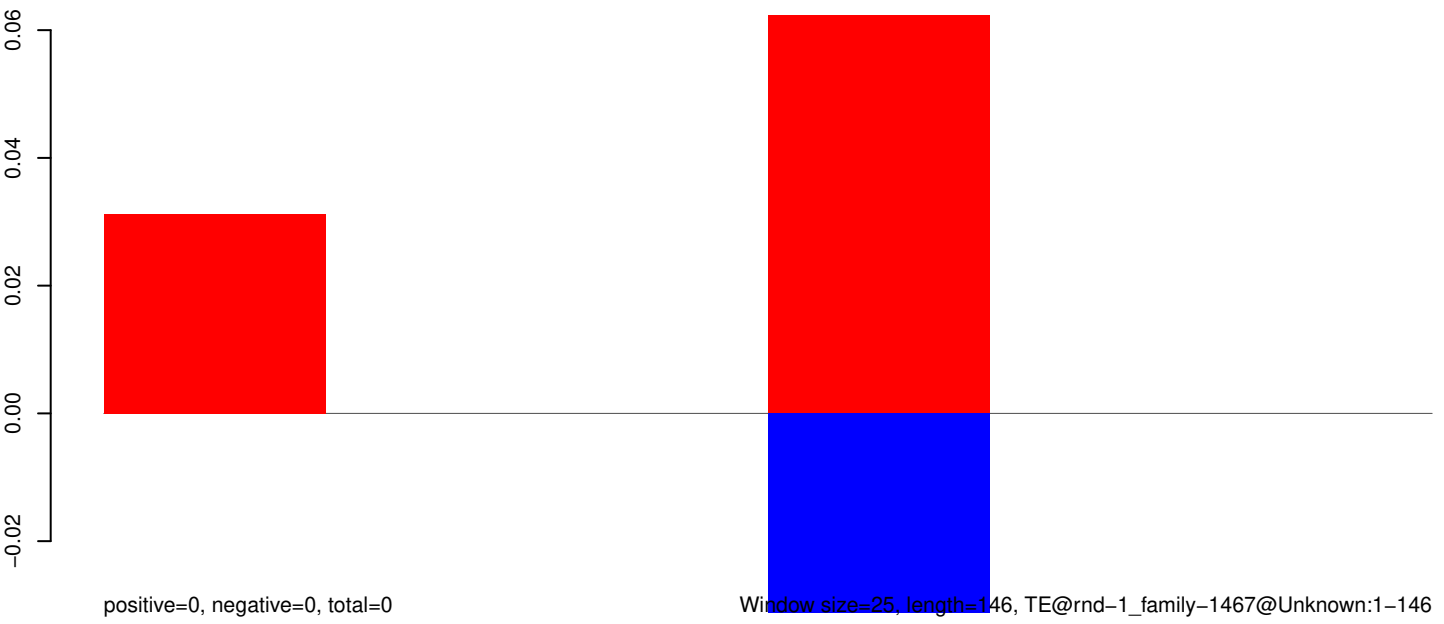
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



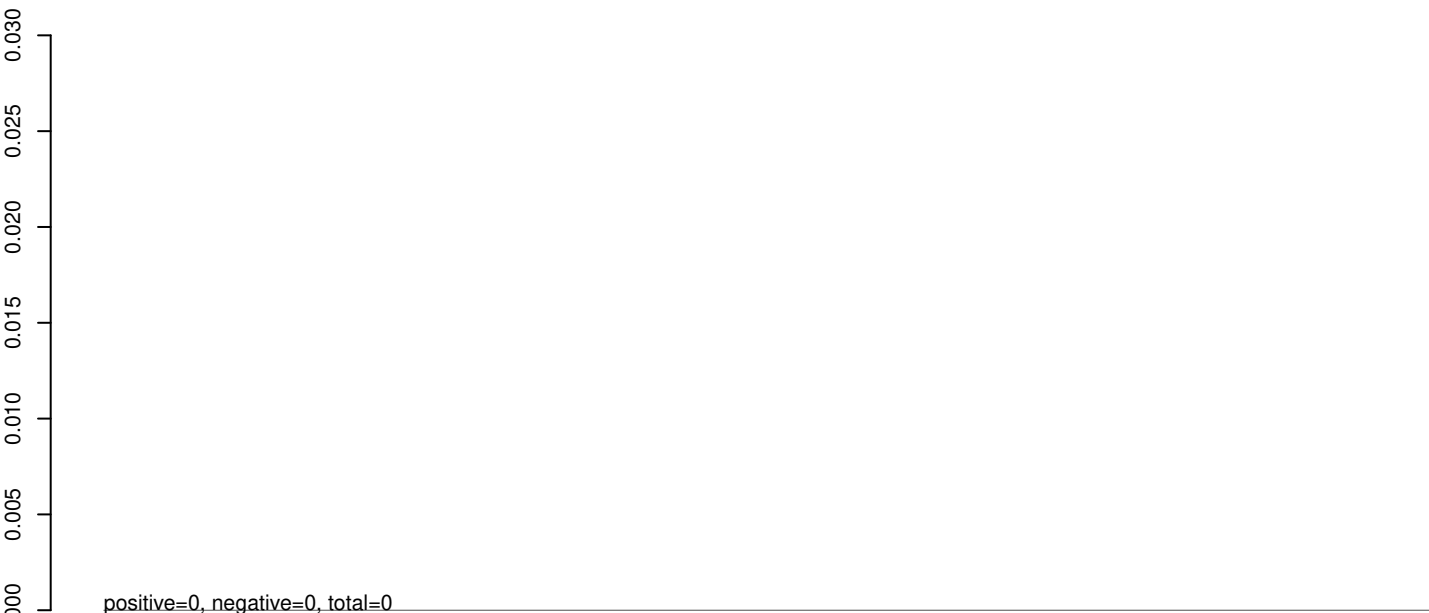
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

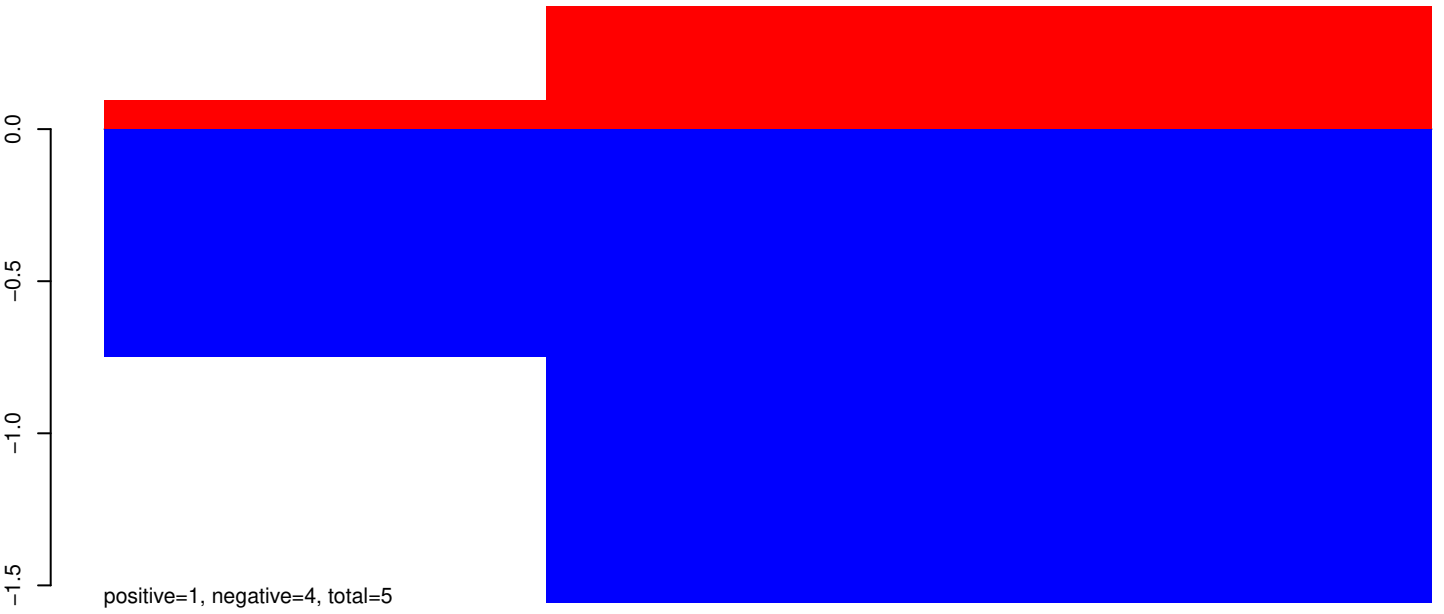


AeAlbo_U4.4_Mock_GP.rep

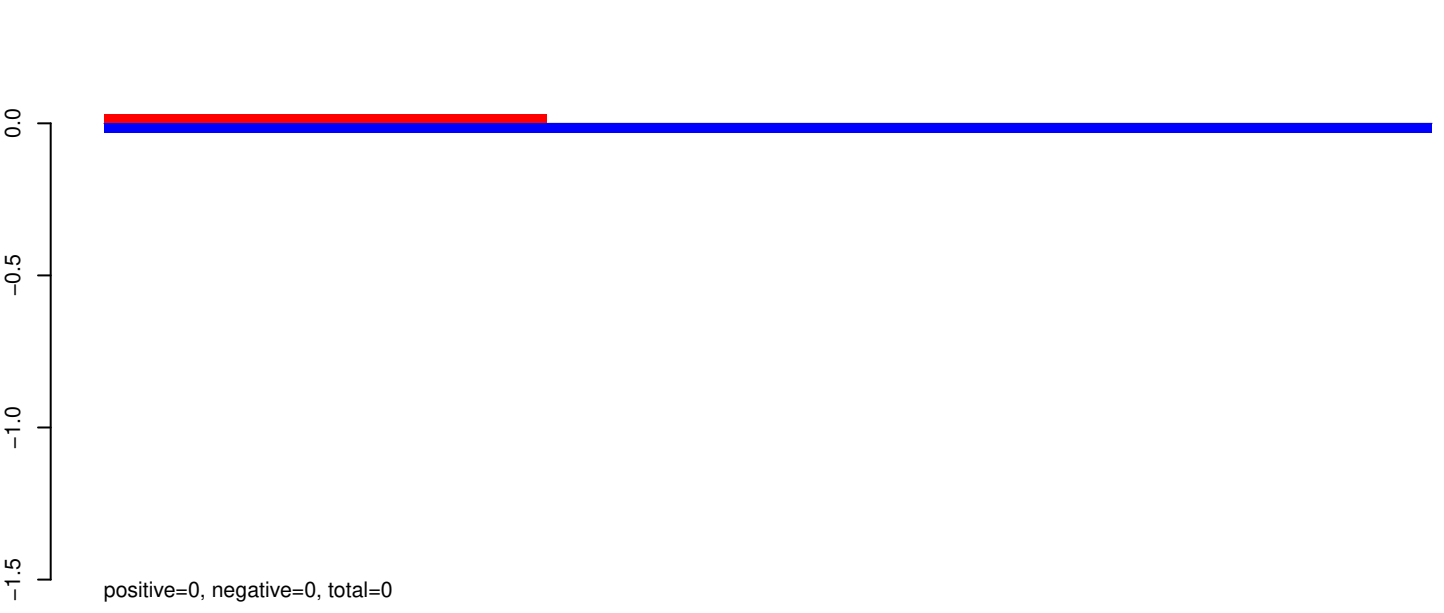


40 60 80 100

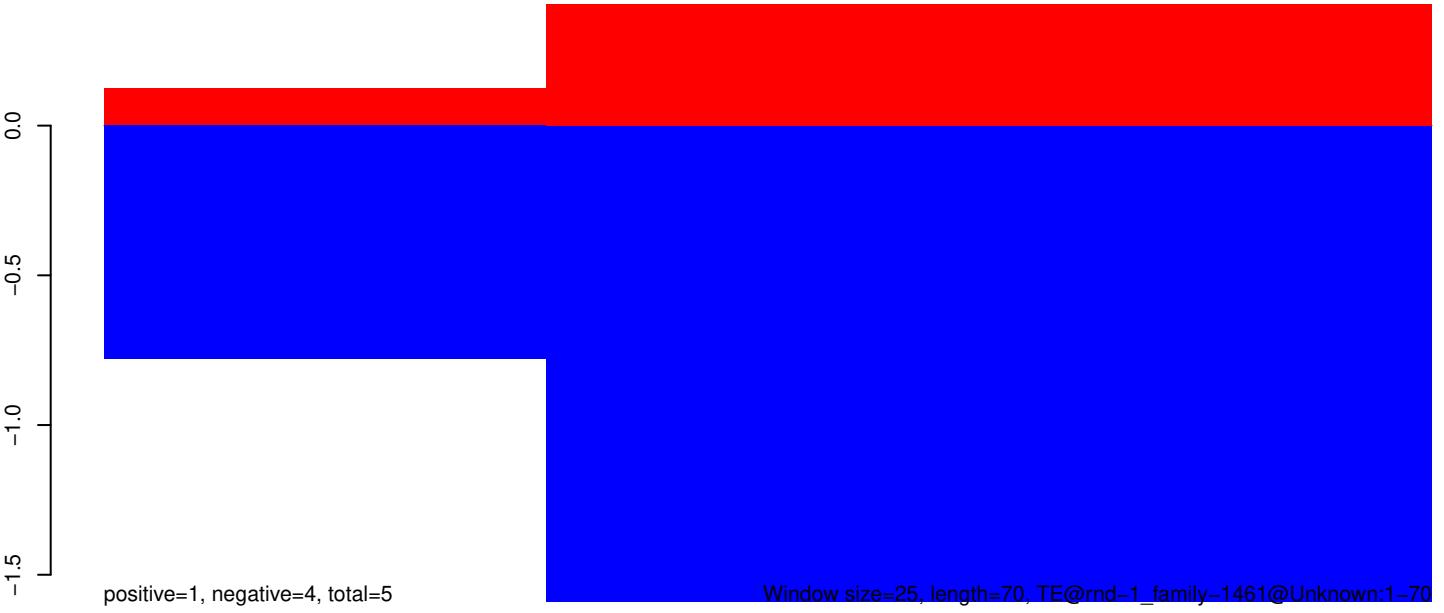
AeAlbo_U4.4_Mock_GP.18_23.rep



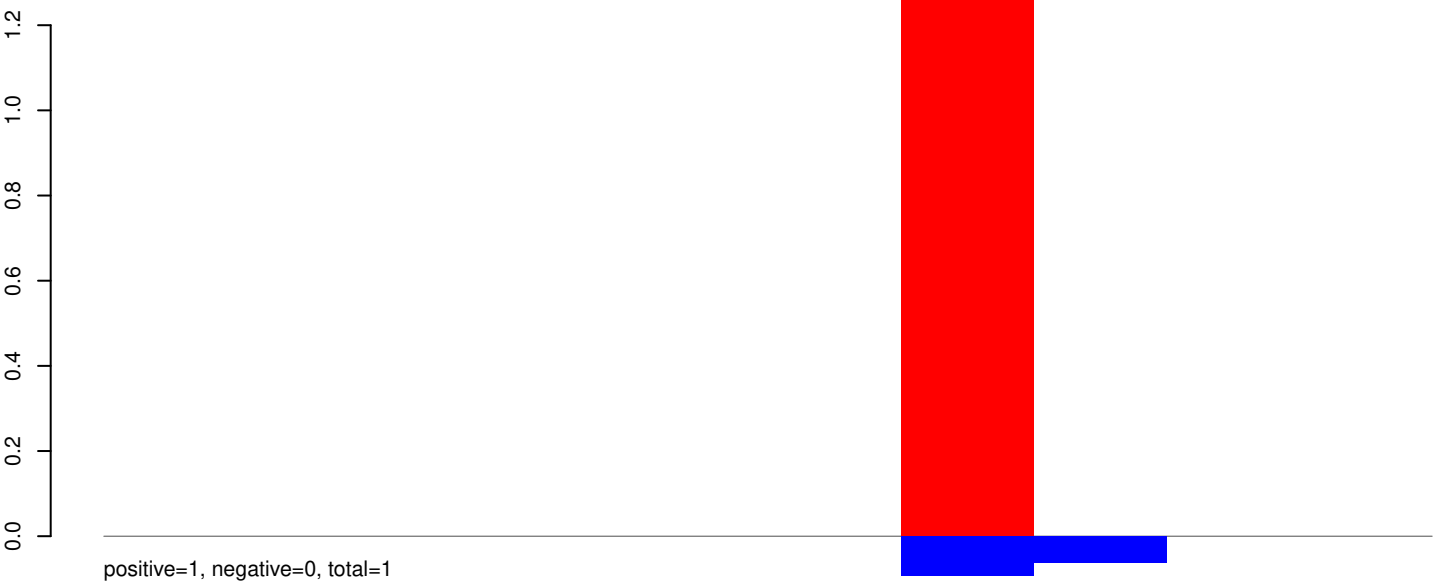
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



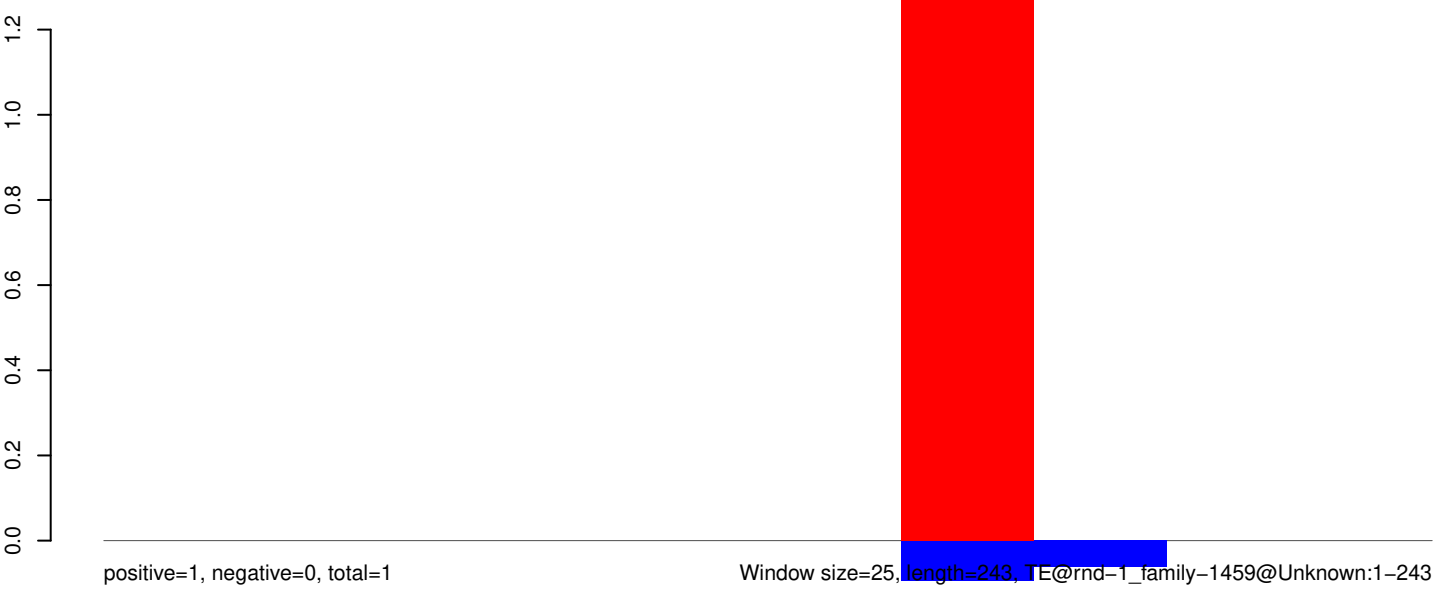
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



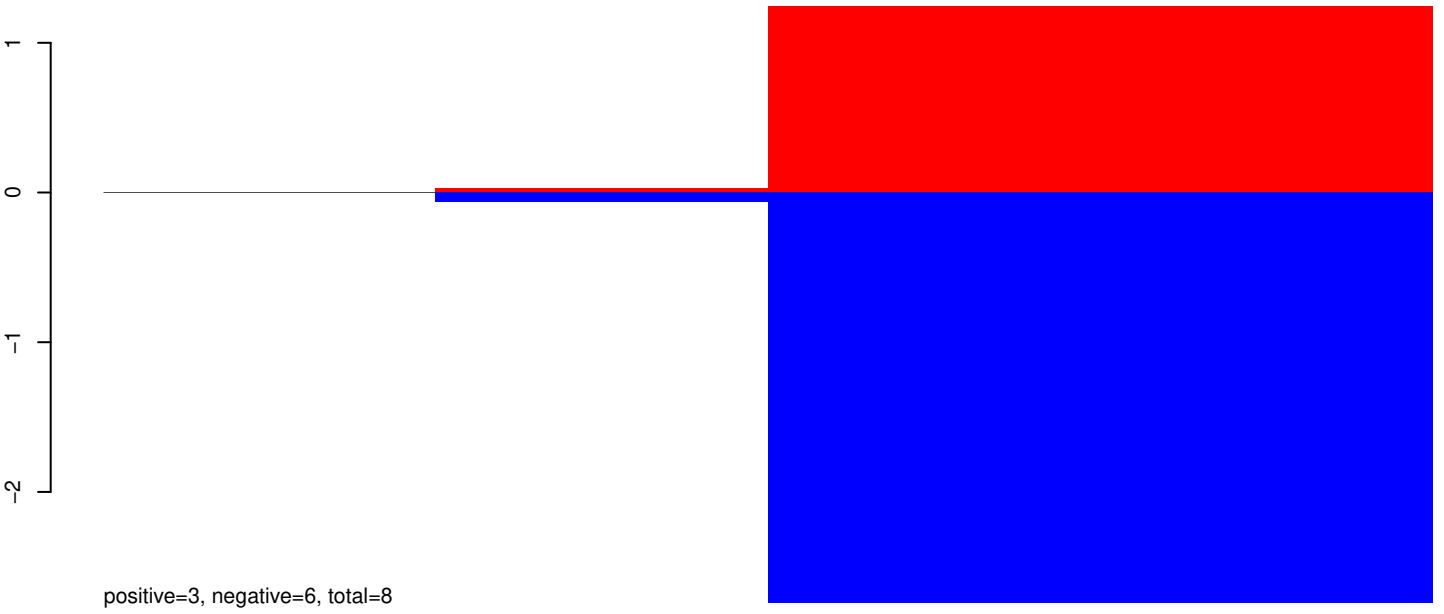
AeAlbo_U4.4_Mock_GP.rep



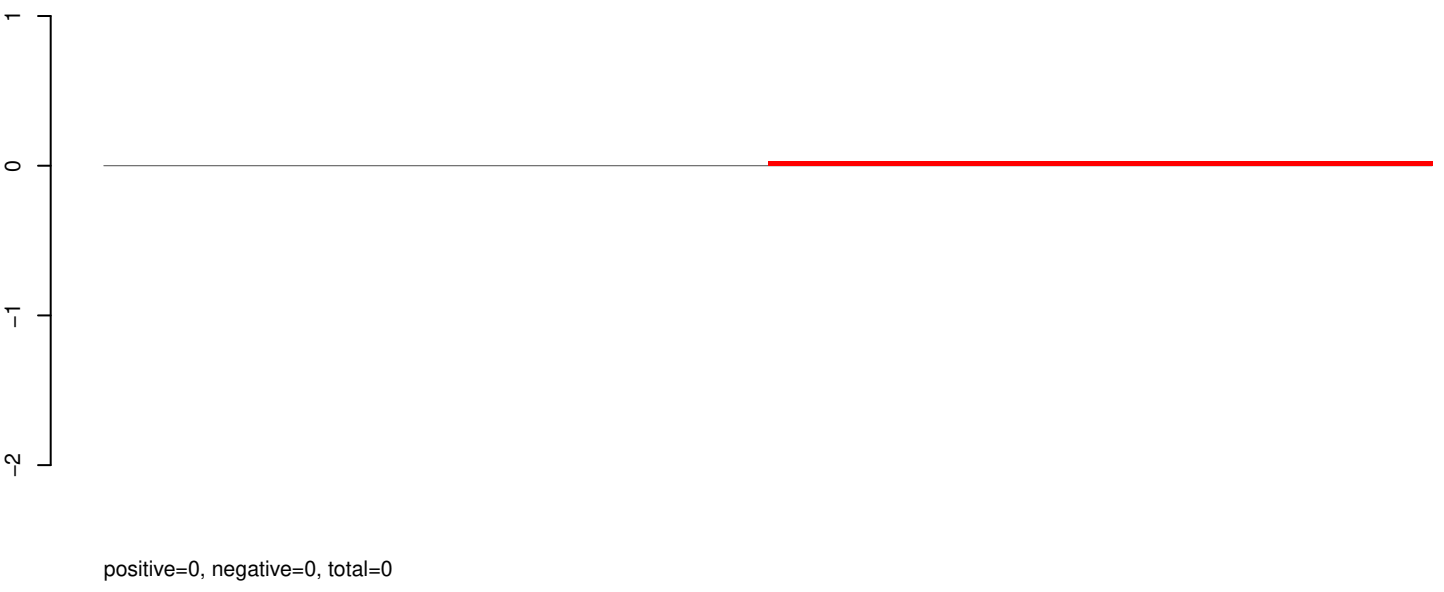
Window size=25, length=243, TE@rnd-1_family-1459@Unknown:1-243

50 100 150 200 250

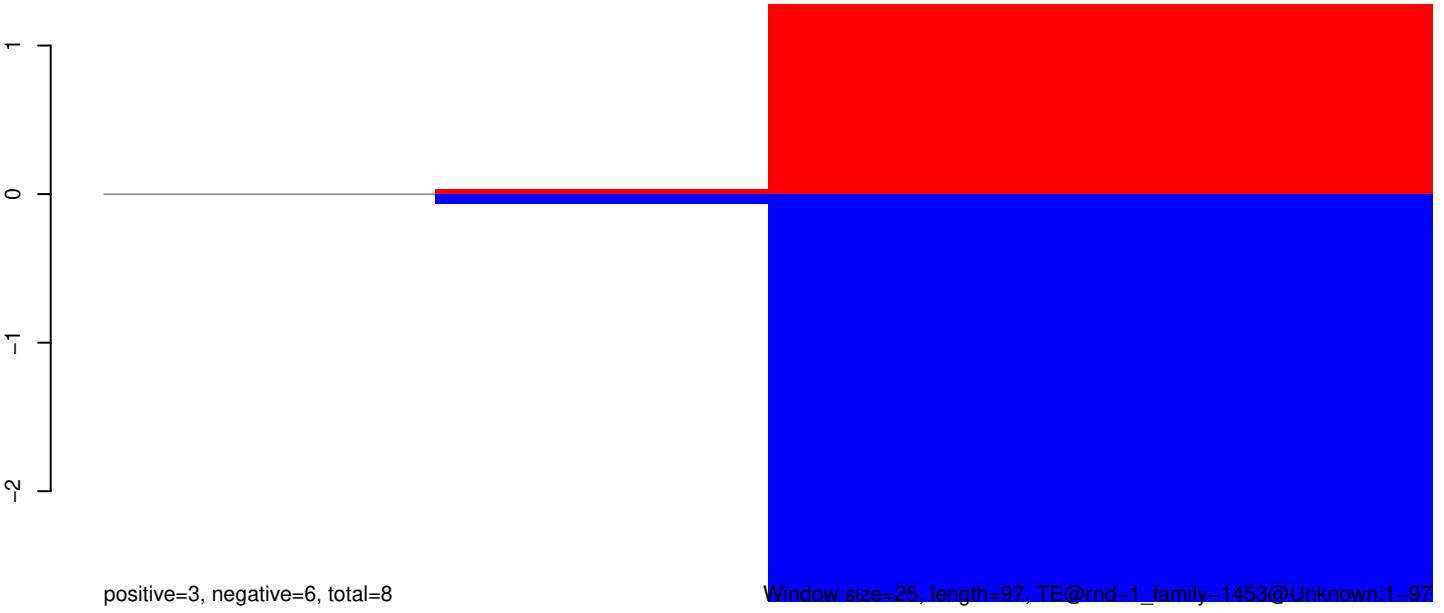
AeAlbo_U4.4_Mock_GP.18_23.rep



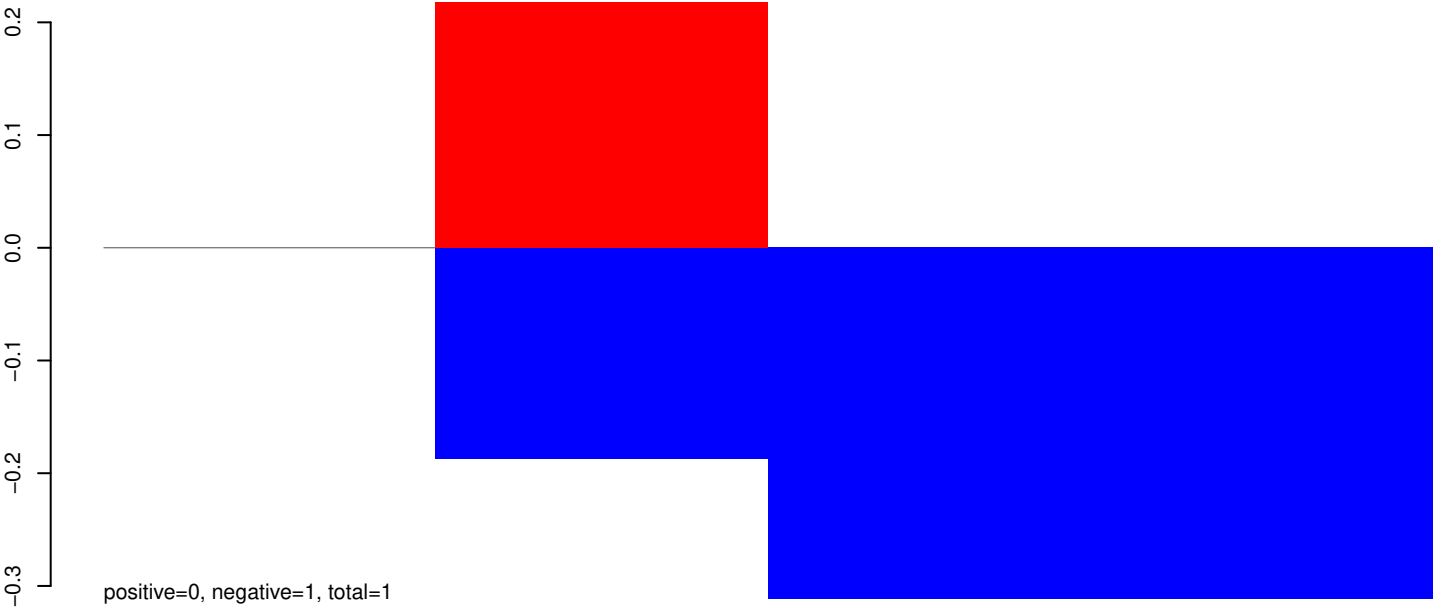
AeAlbo_U4.4_Mock_GP.24_35.rep



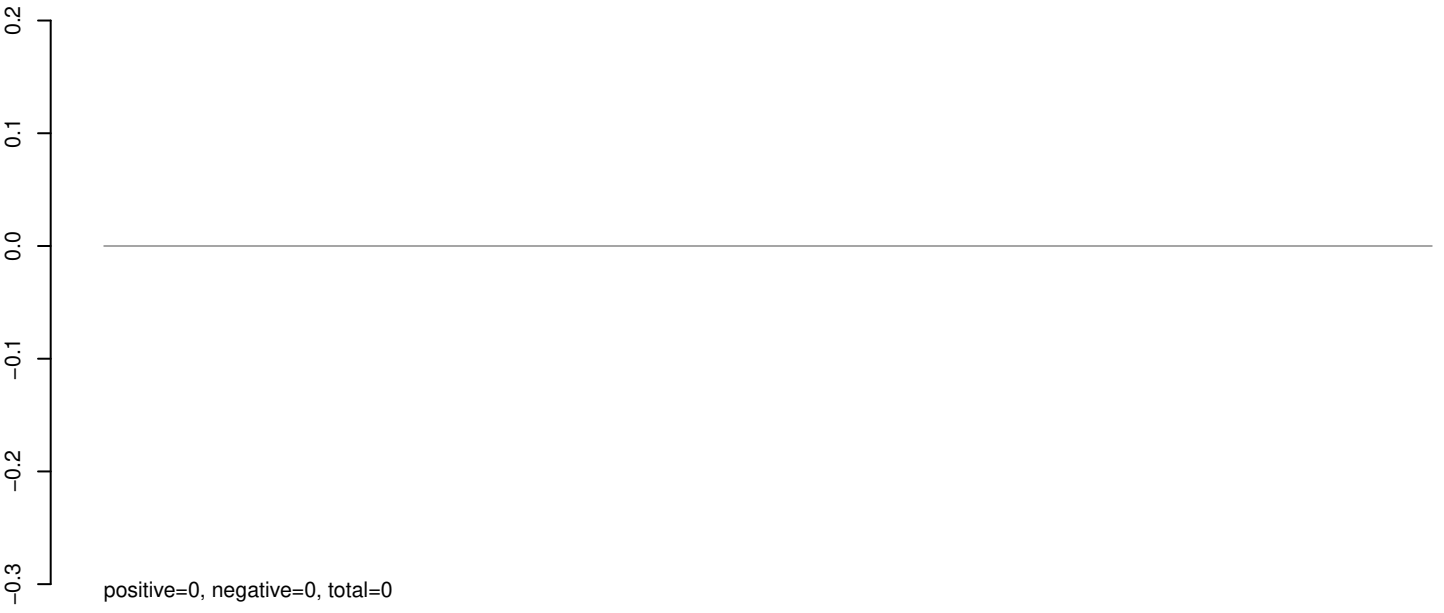
AeAlbo_U4.4_Mock_GP.rep



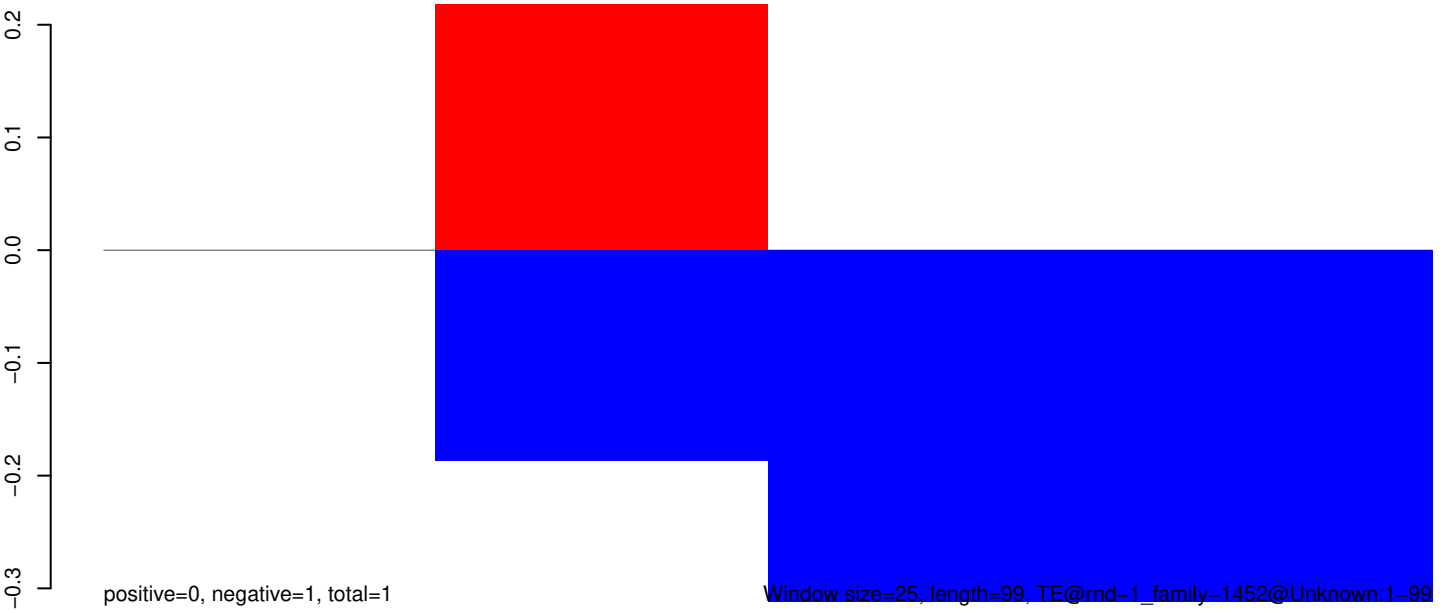
AeAlbo_U4.4_Mock_GP.18_23.rep



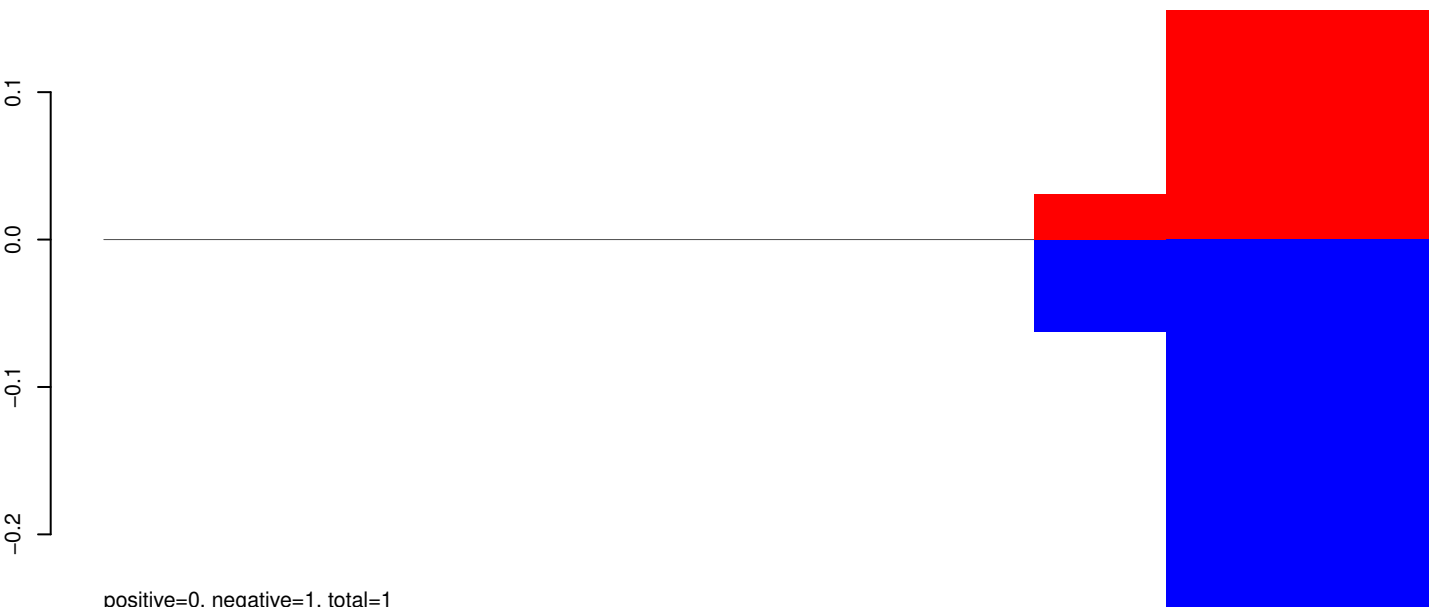
AeAlbo_U4.4_Mock_GP.24_35.rep



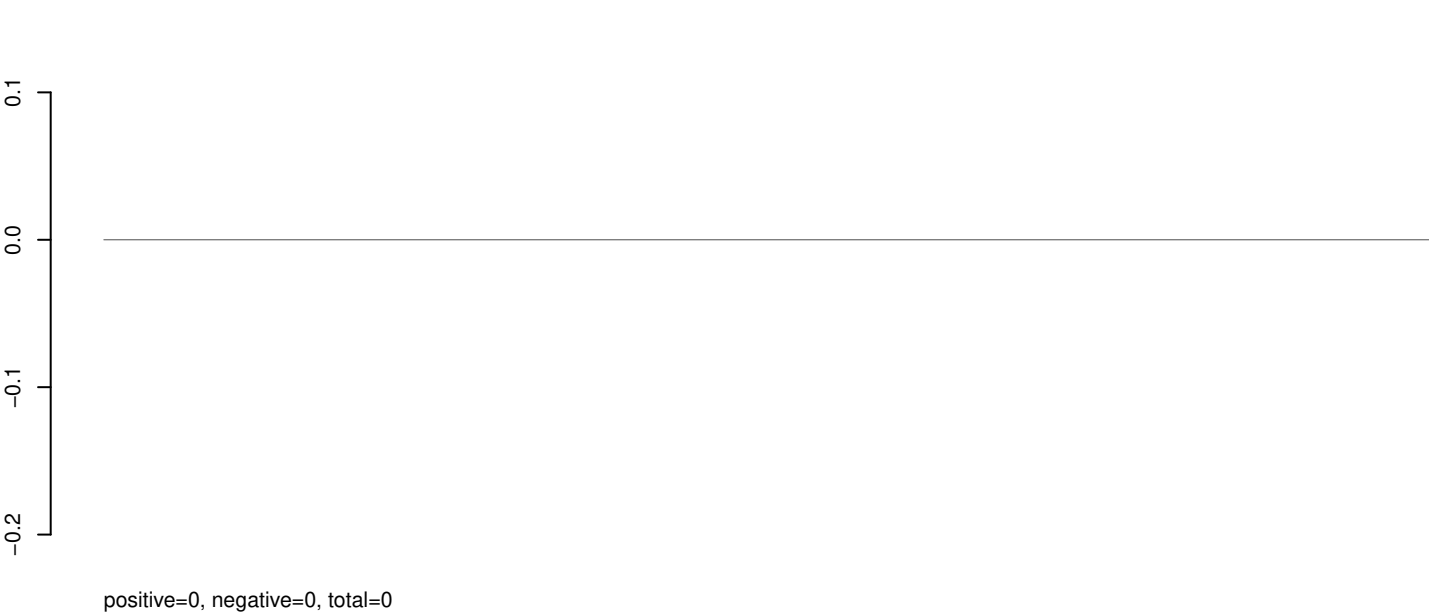
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



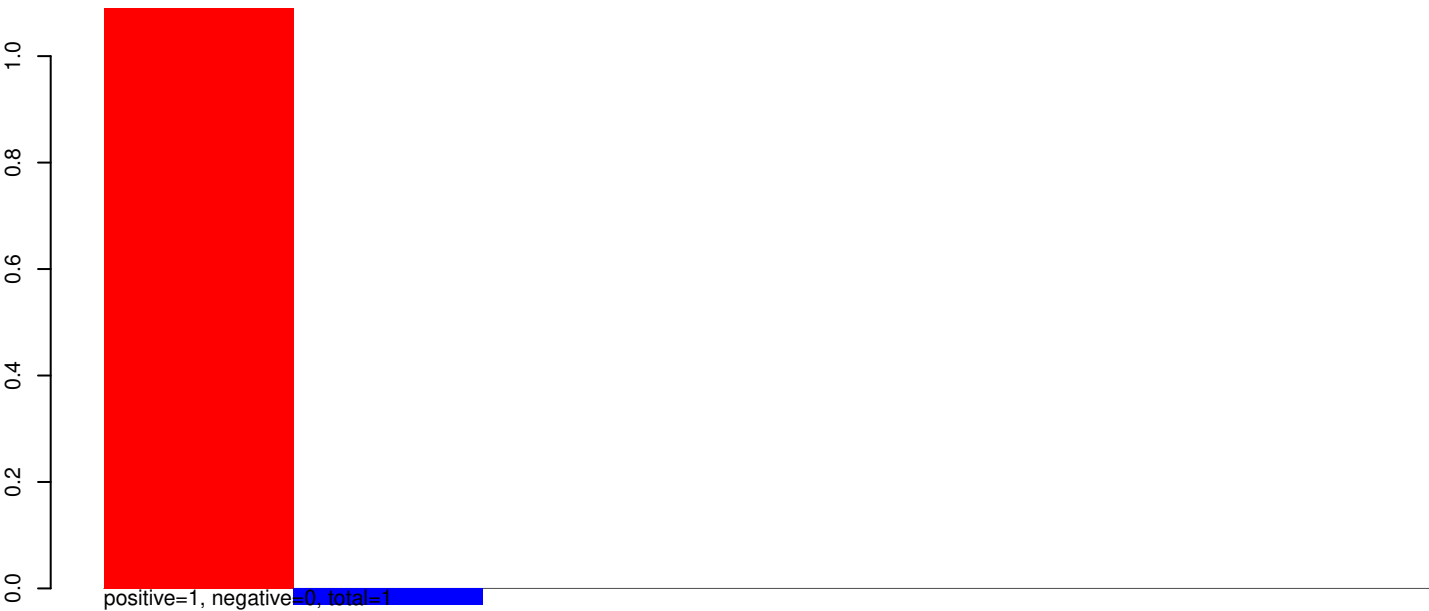
AeAlbo_U4.4_Mock_GP.24_35.rep



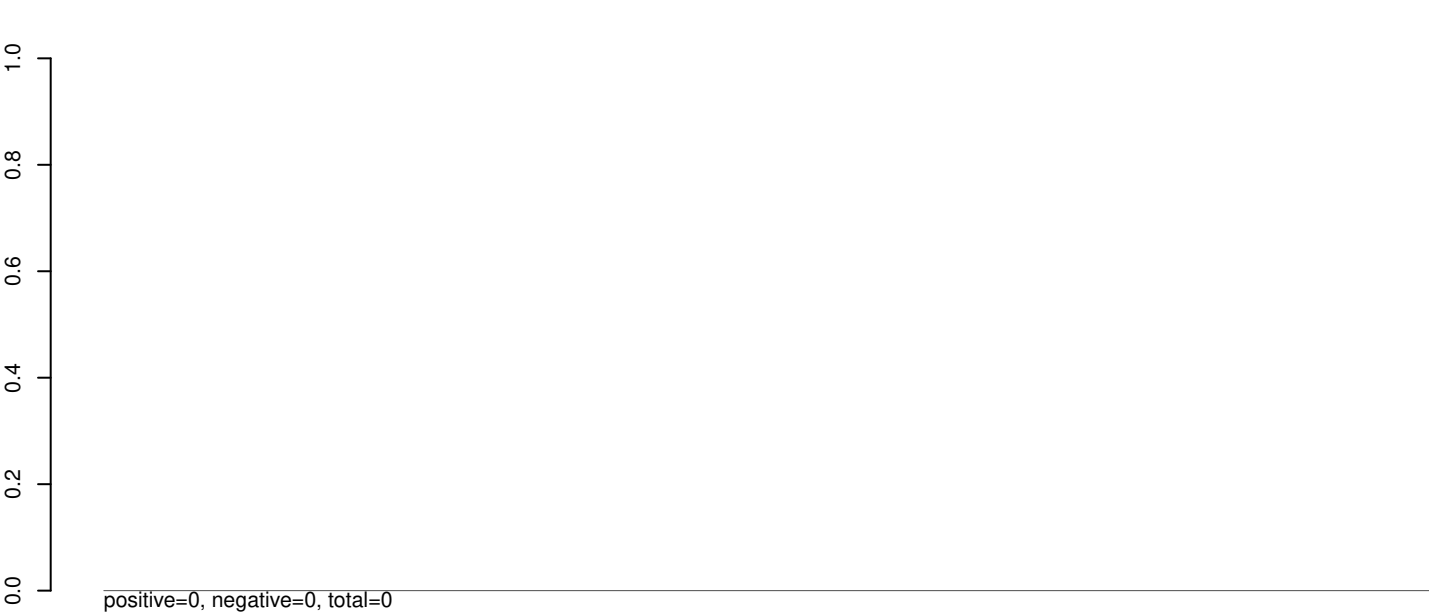
AeAlbo_U4.4_Mock_GP.rep



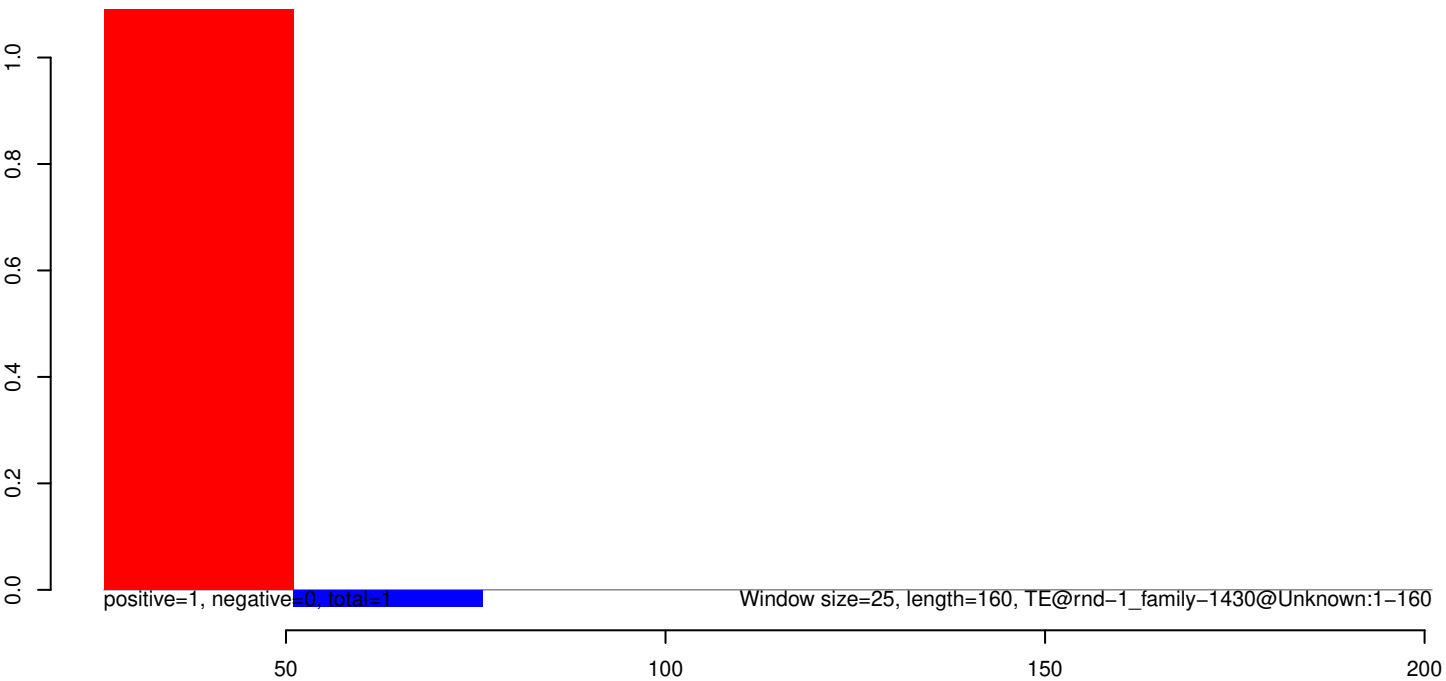
AeAlbo_U4.4_Mock_GP.18_23.rep



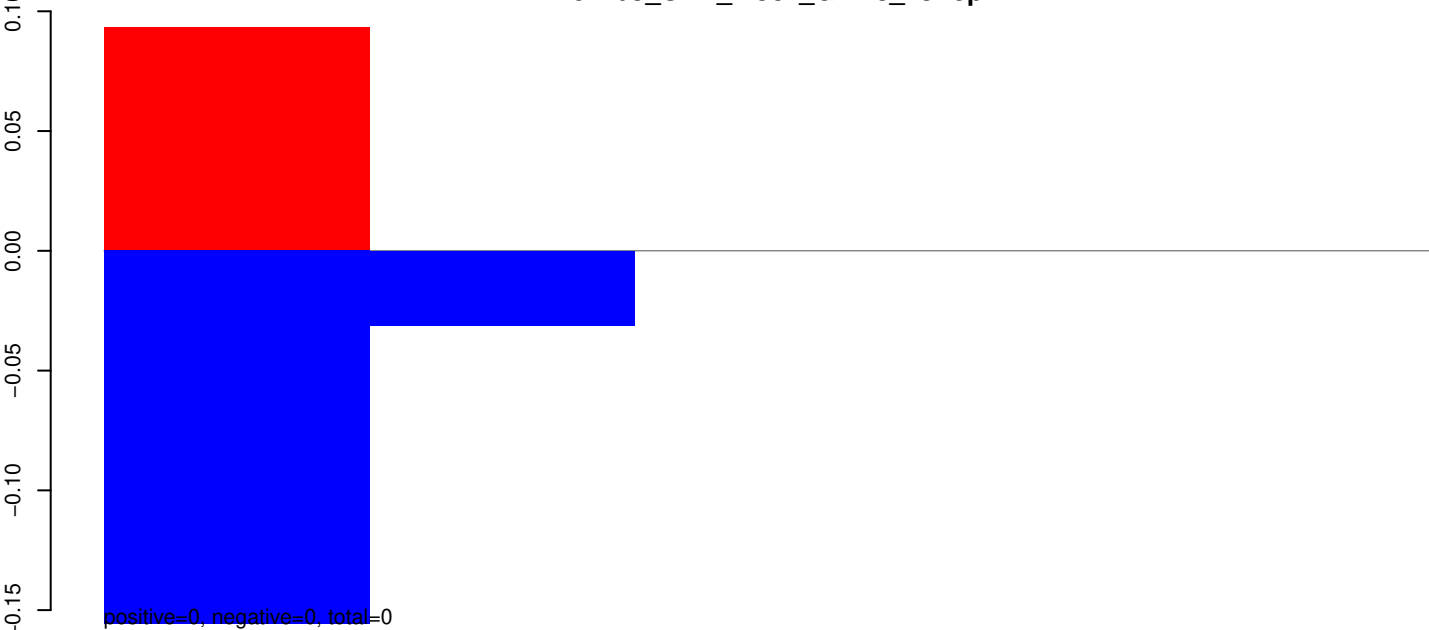
AeAlbo_U4.4_Mock_GP.24_35.rep



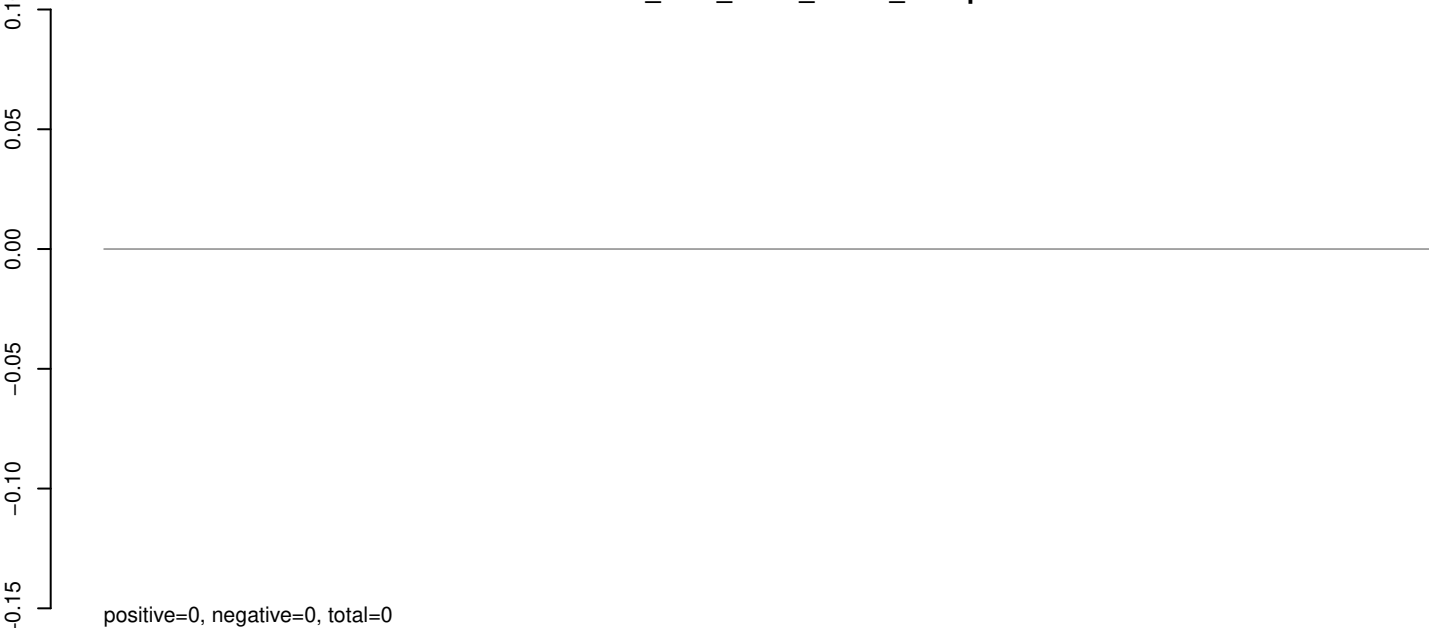
AeAlbo_U4.4_Mock_GP.rep



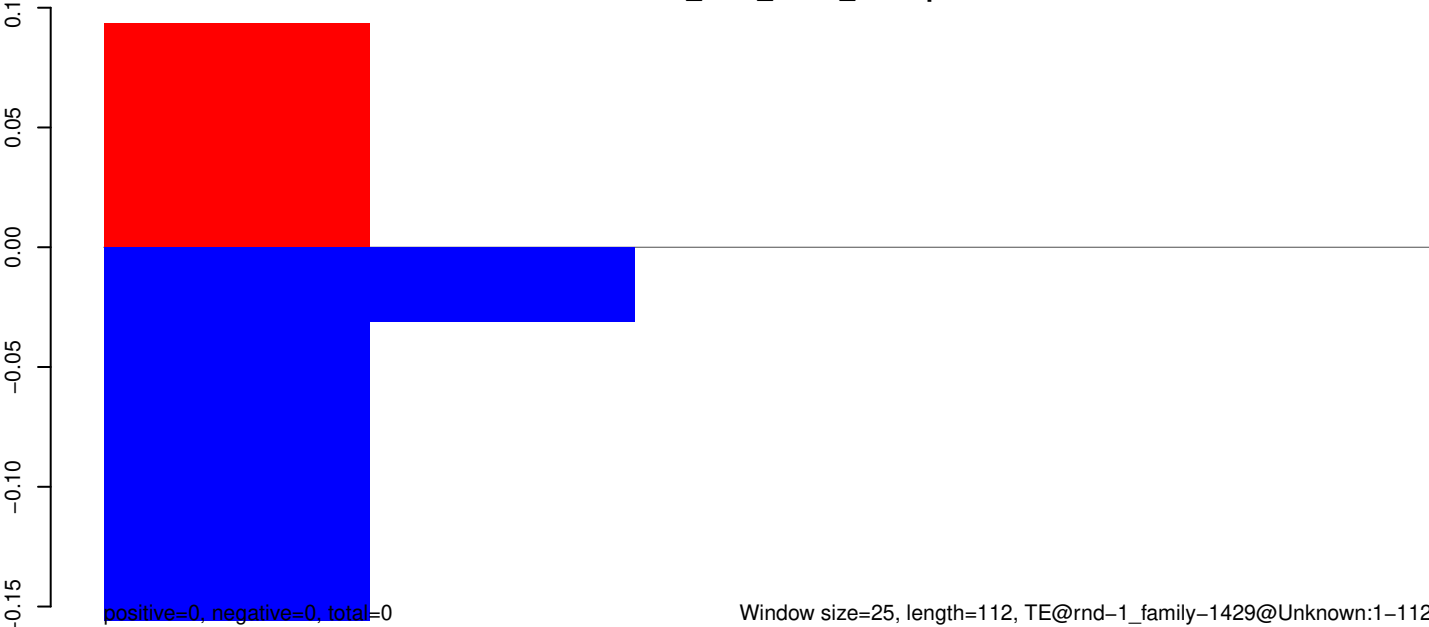
AeAlbo_U4.4_Mock_GP.18_23.rep



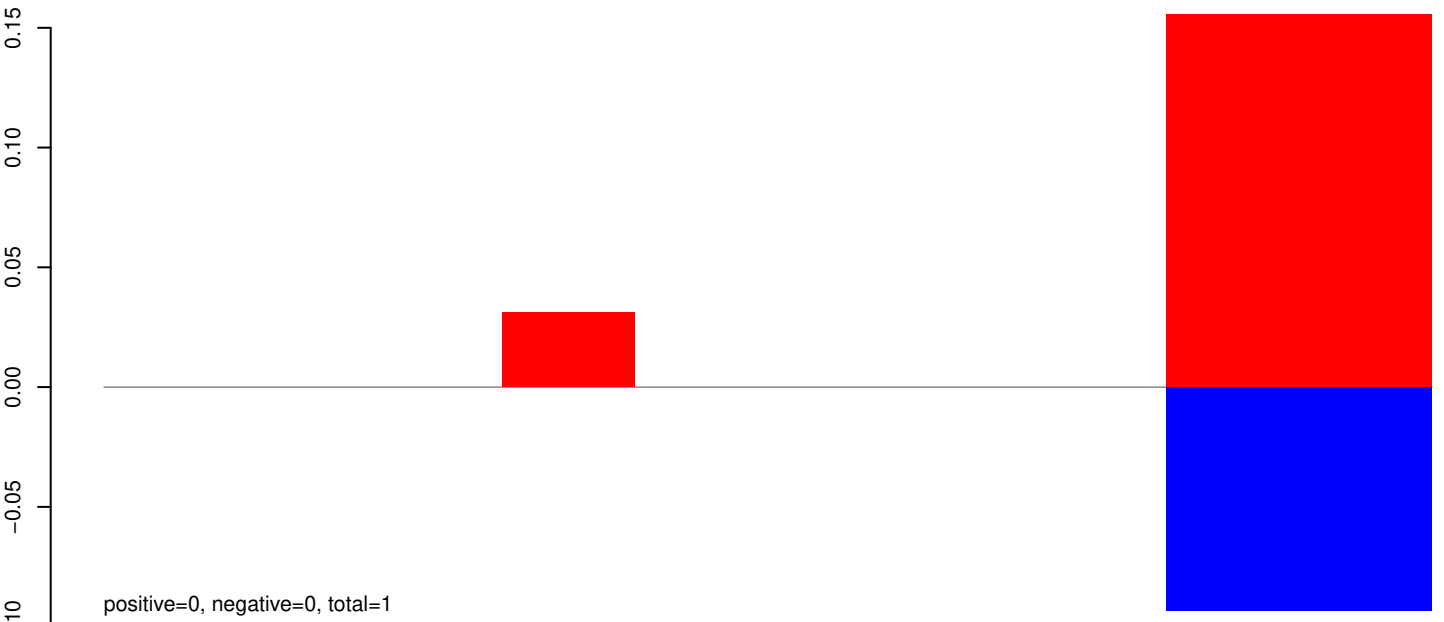
AeAlbo_U4.4_Mock_GP.24_35.rep



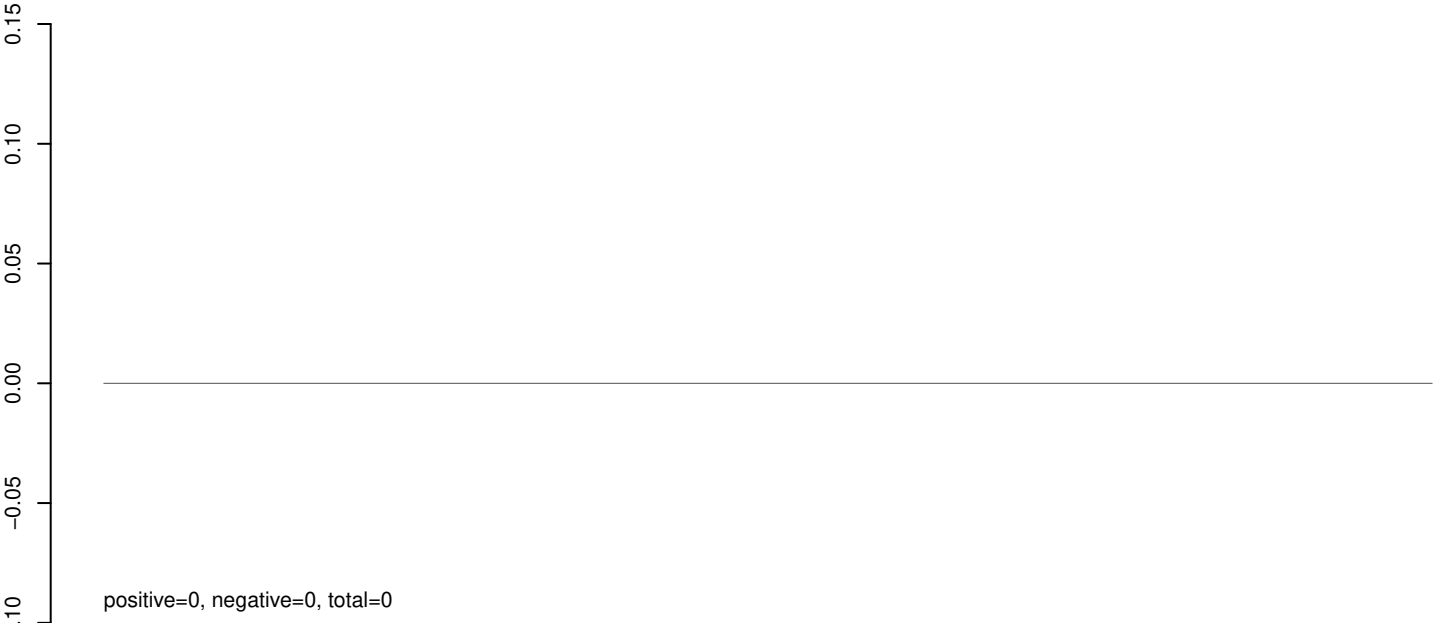
AeAlbo_U4.4_Mock_GP.rep



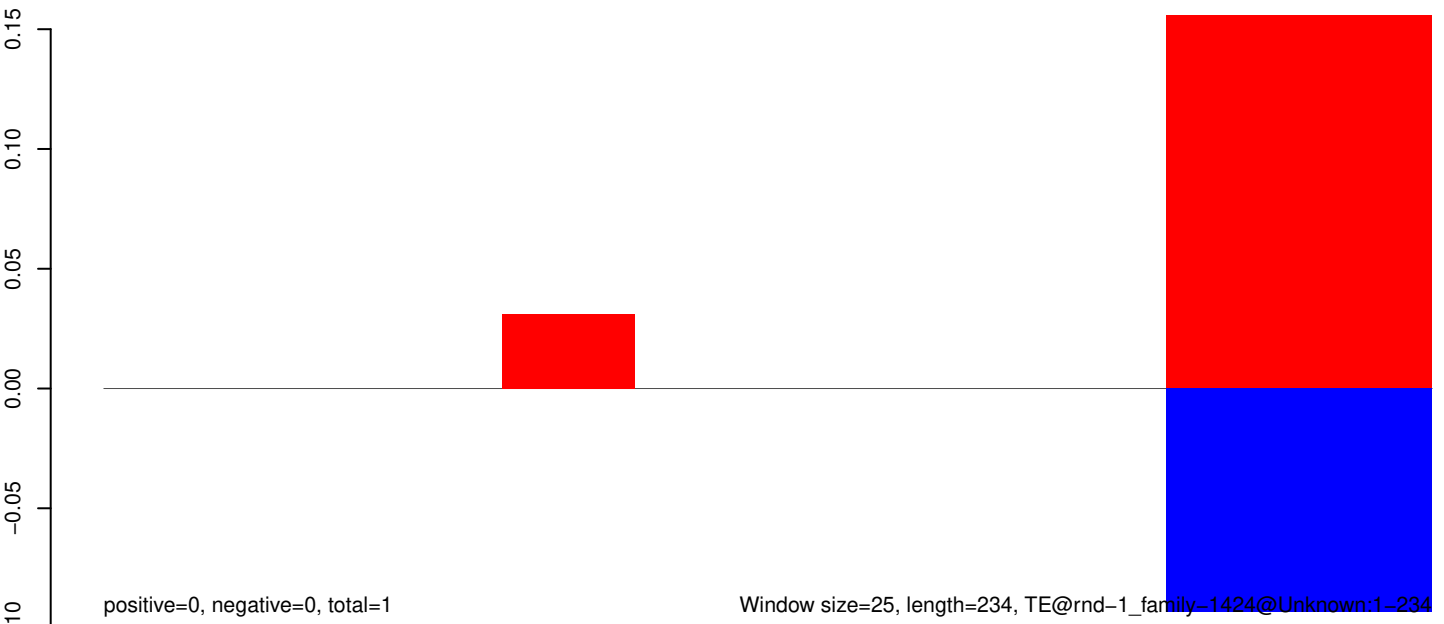
AeAlbo_U4.4_Mock_GP.18_23.rep



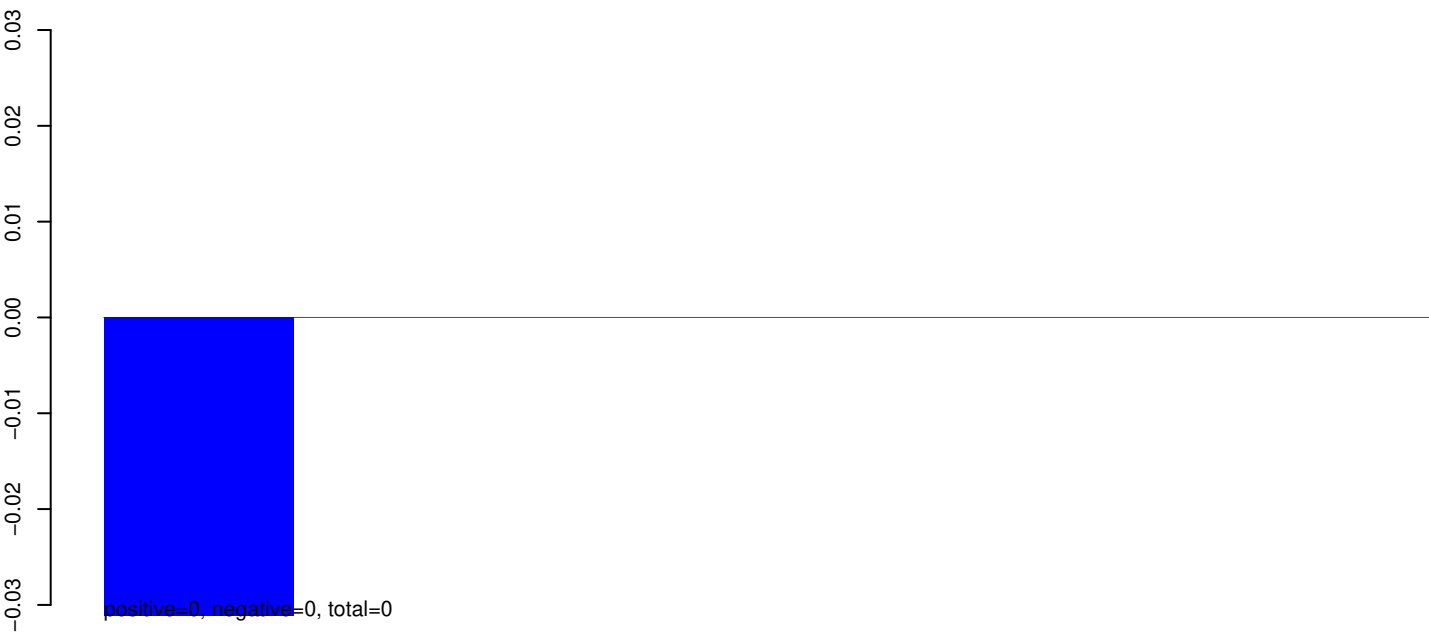
AeAlbo_U4.4_Mock_GP.24_35.rep



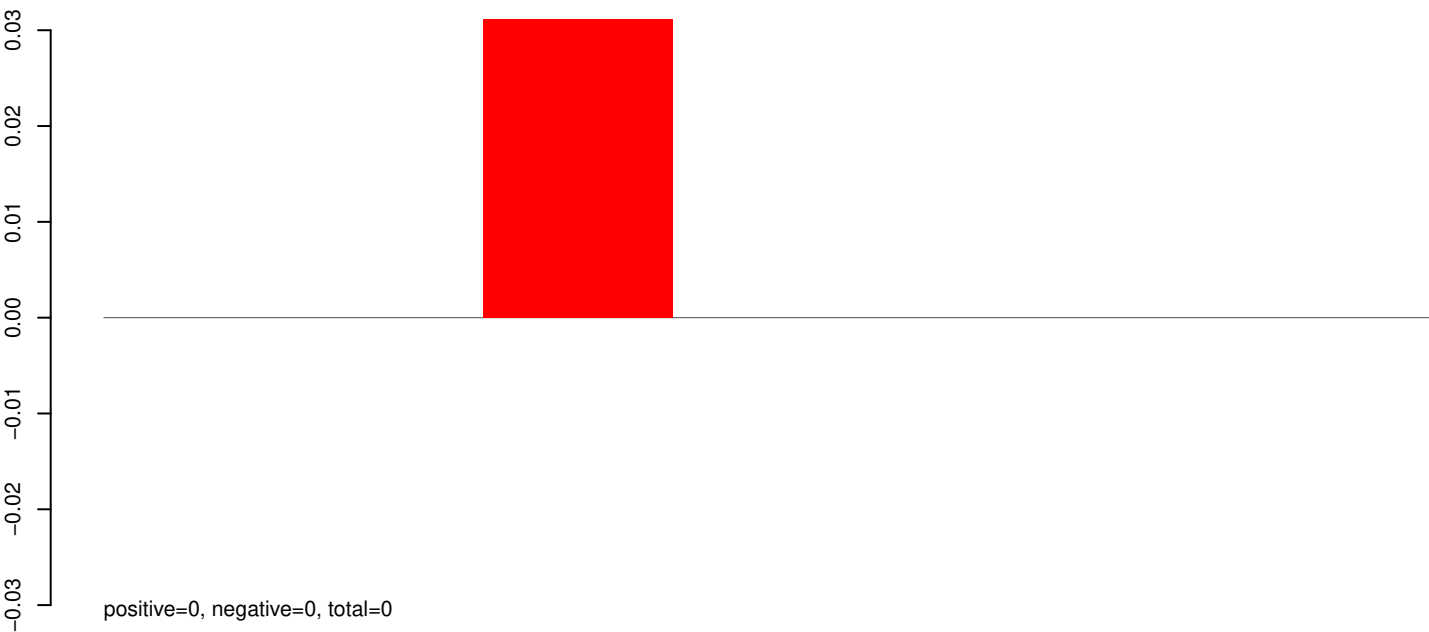
AeAlbo_U4.4_Mock_GP.rep



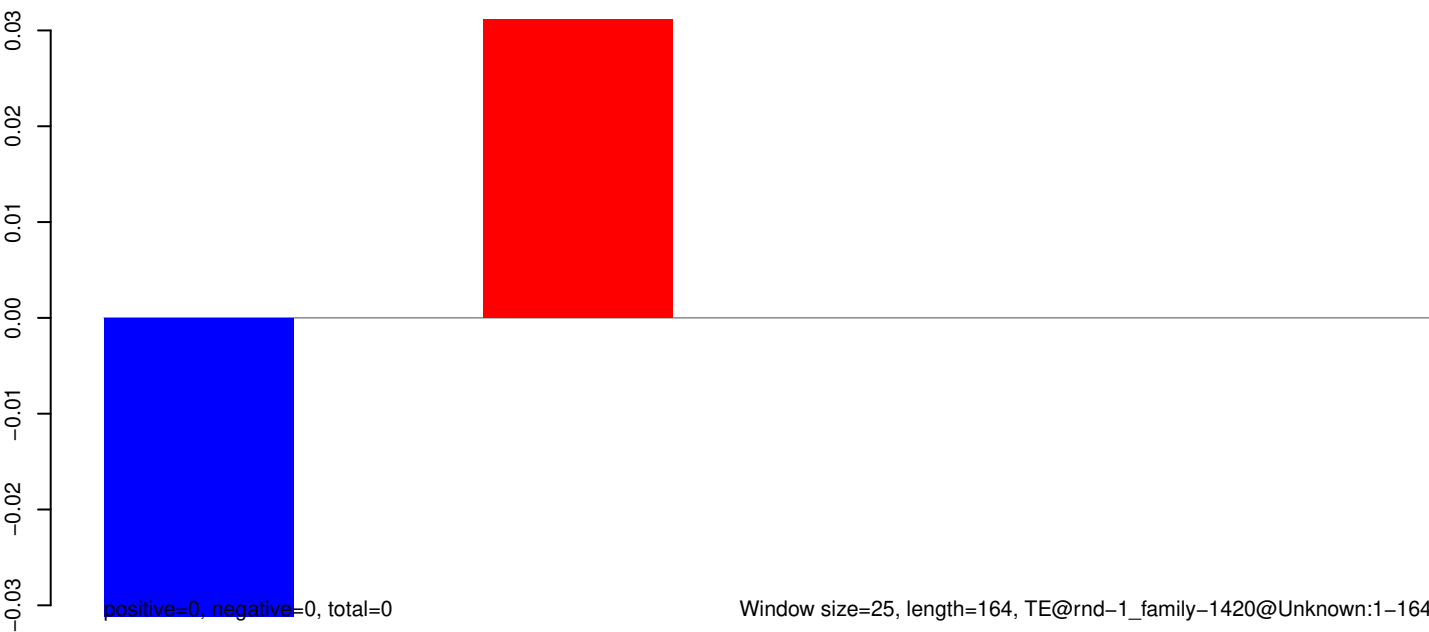
AeAlbo_U4.4_Mock_GP.18_23.rep



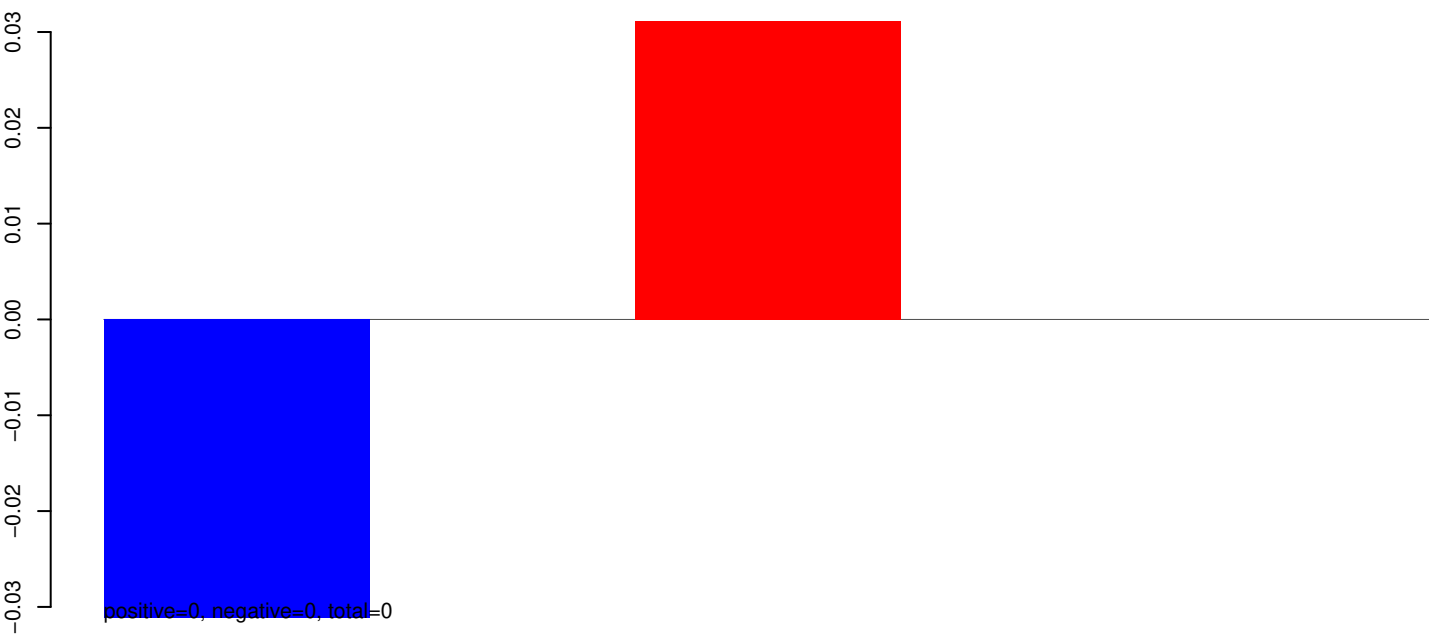
AeAlbo_U4.4_Mock_GP.24_35.rep



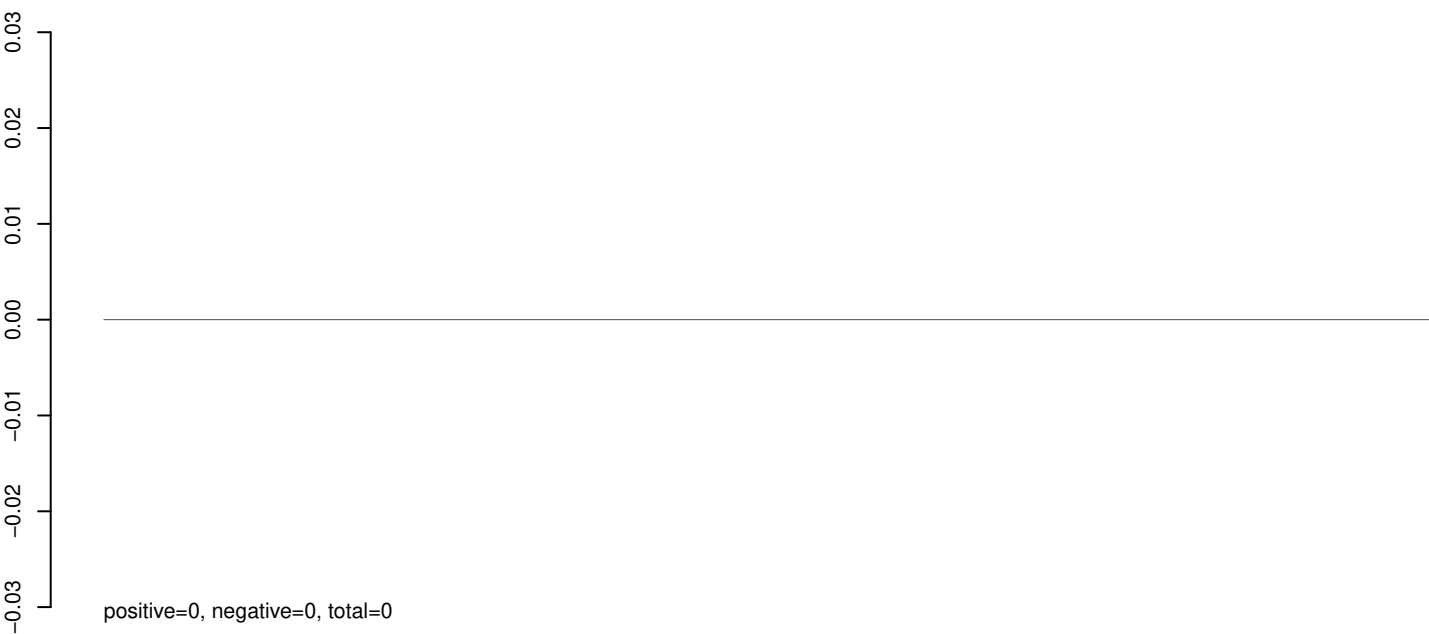
AeAlbo_U4.4_Mock_GP.rep



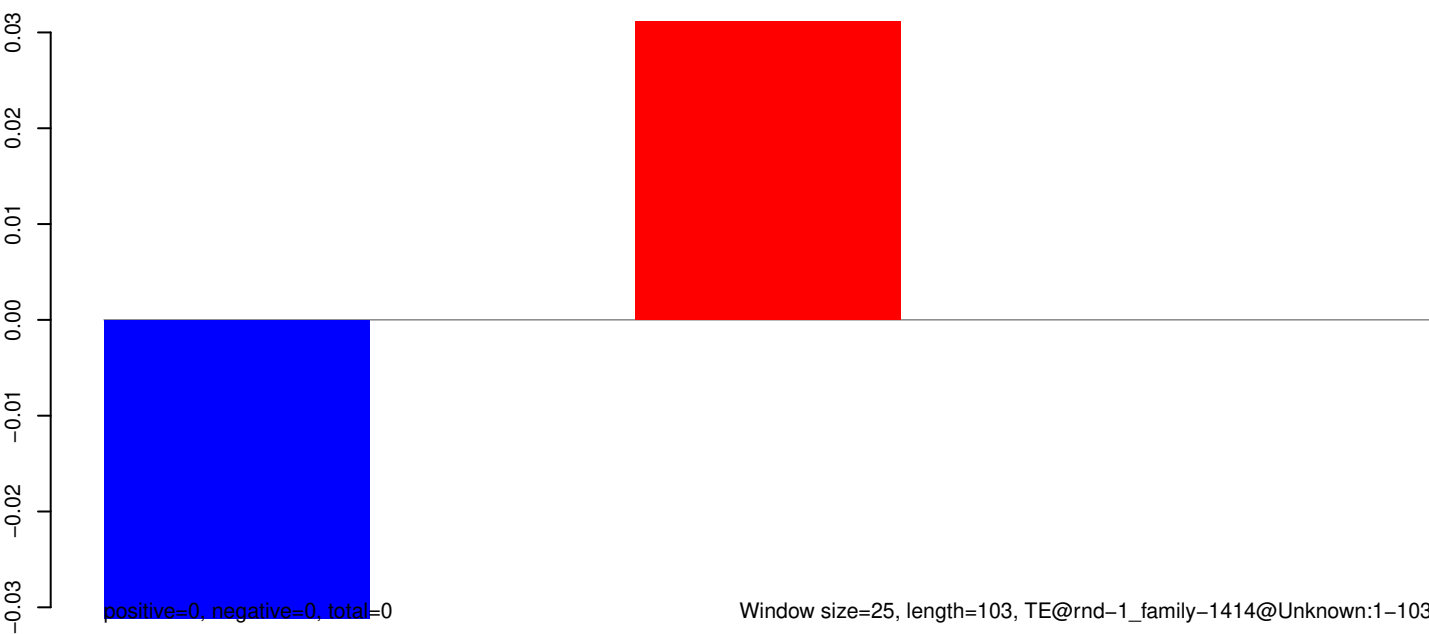
AeAlbo_U4.4_Mock_GP.18_23.rep



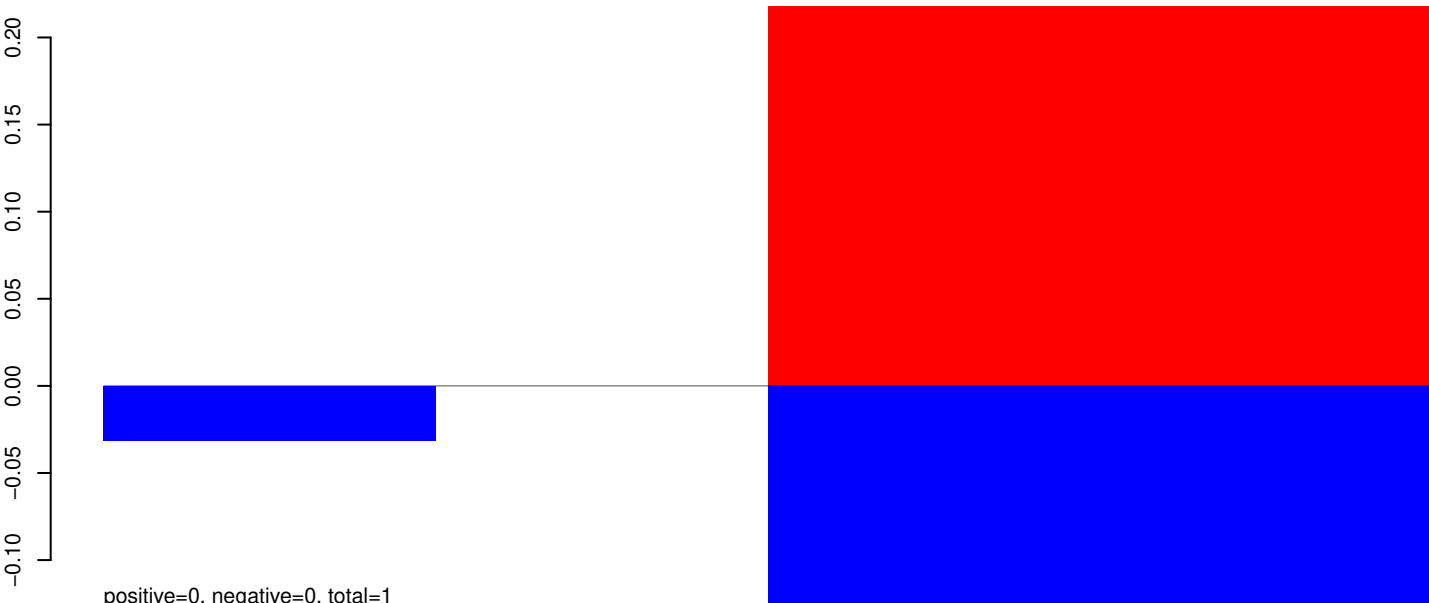
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

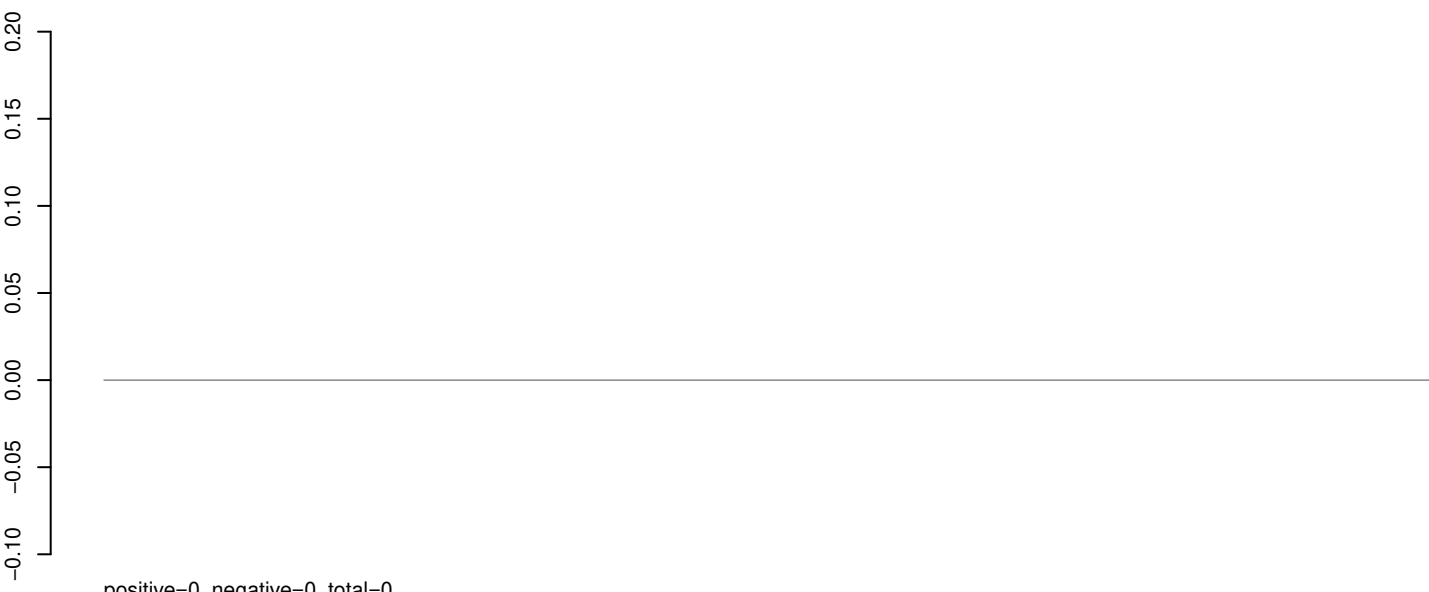


AeAlbo_U4.4_Mock_GP.18_23.rep



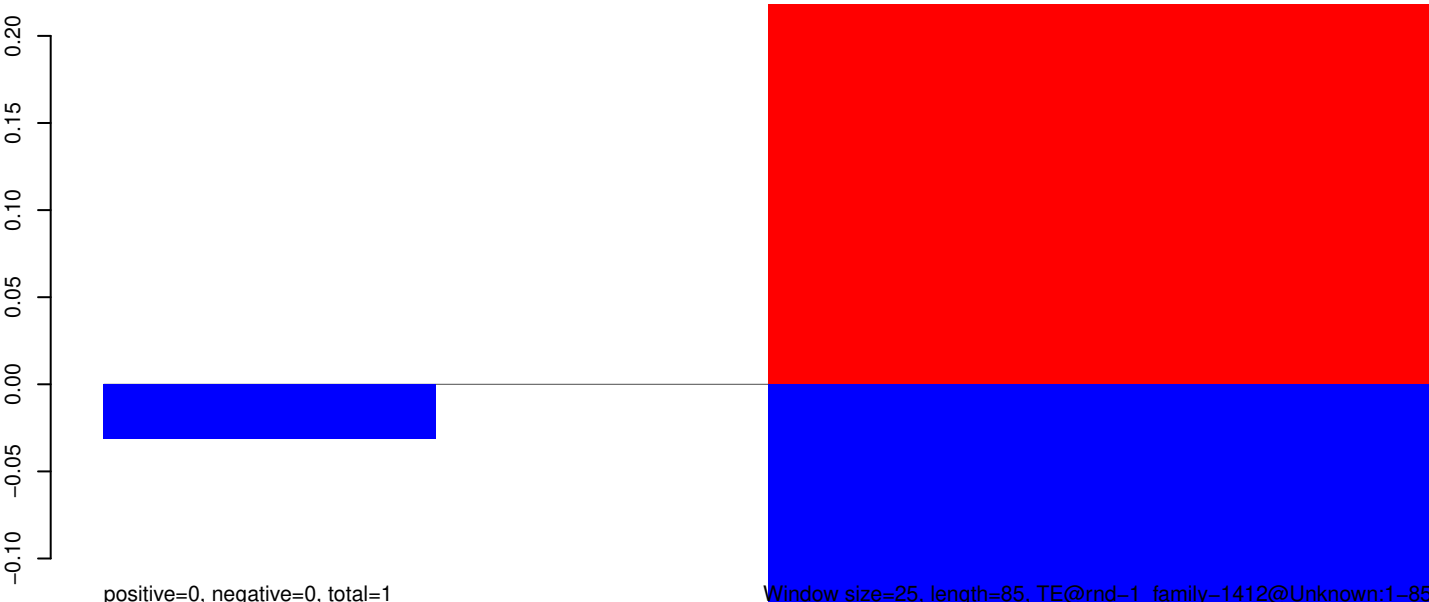
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

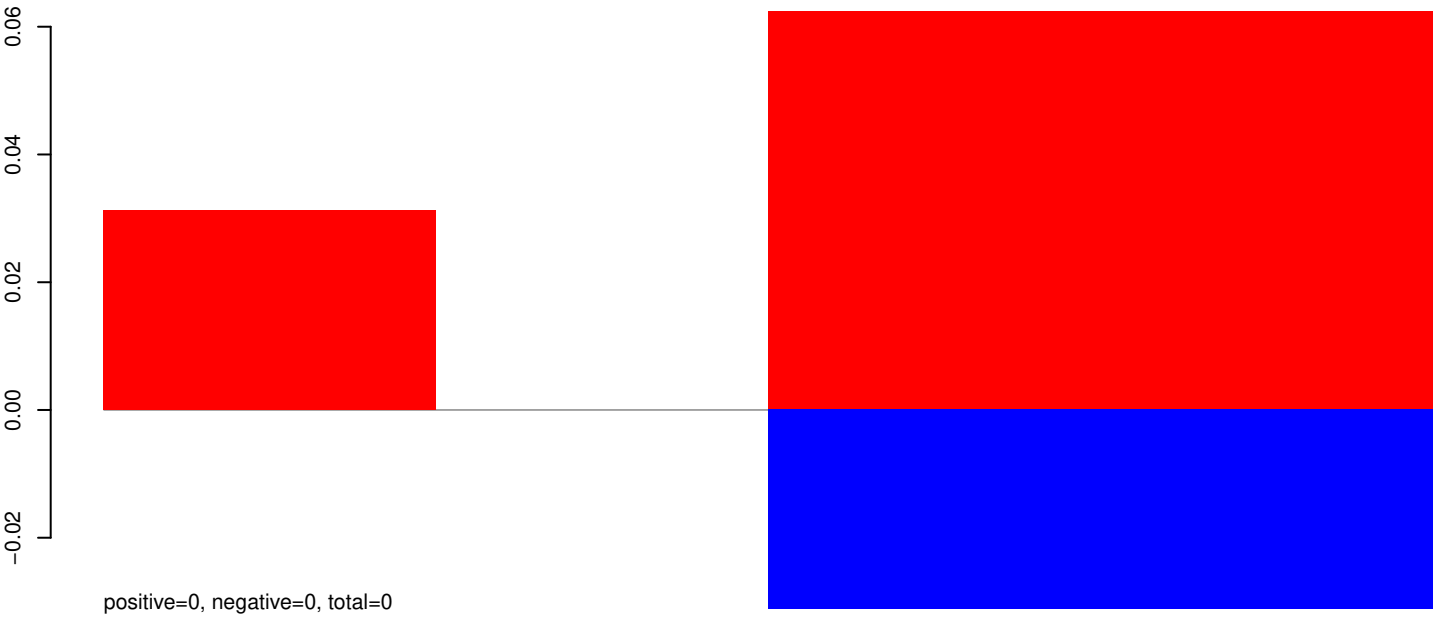
AeAlbo_U4.4_Mock_GP.rep



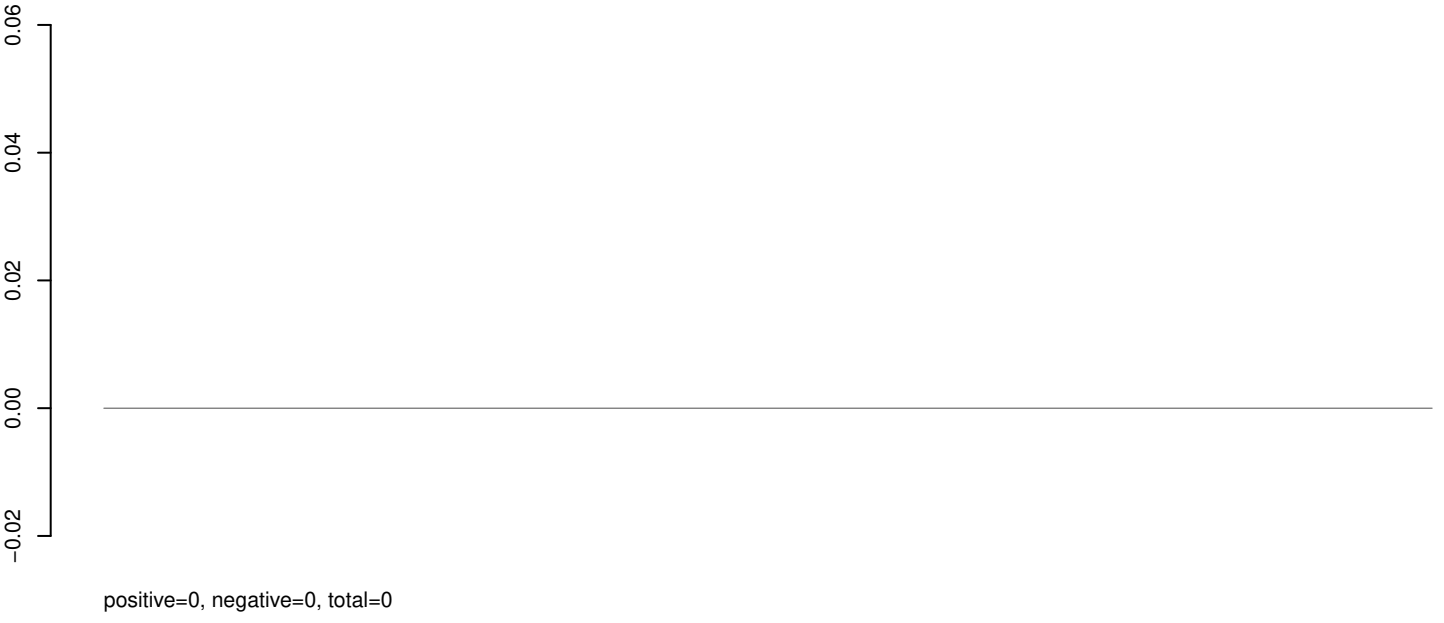
positive=0, negative=0, total=1

Window size=25, length=85, TE@rnd-1_family-1412@Unknown:1-85

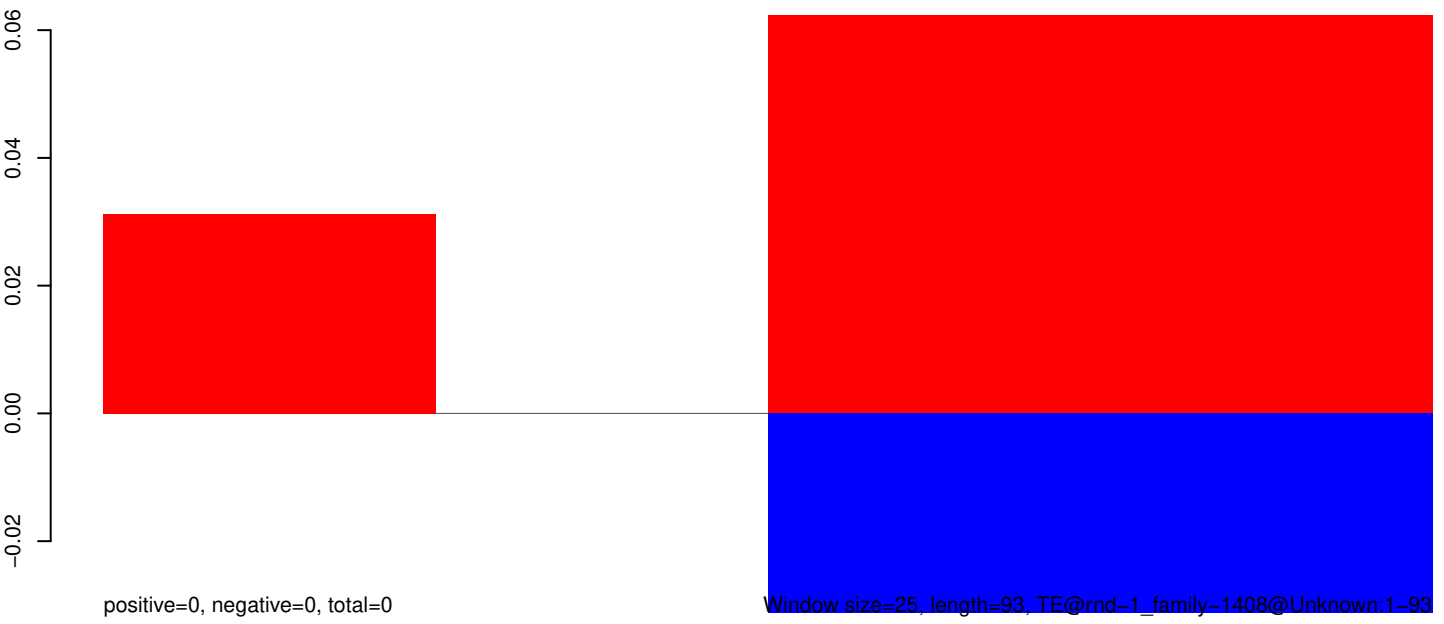
AeAlbo_U4.4_Mock_GP.18_23.rep



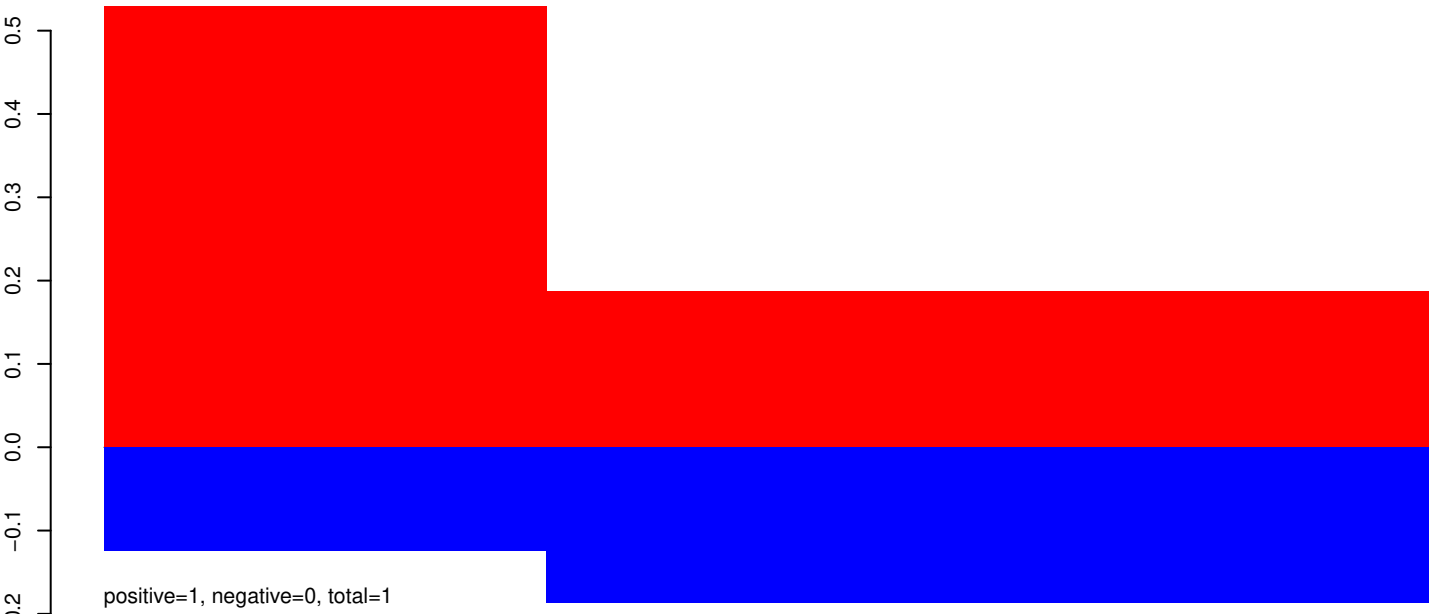
AeAlbo_U4.4_Mock_GP.24_35.rep



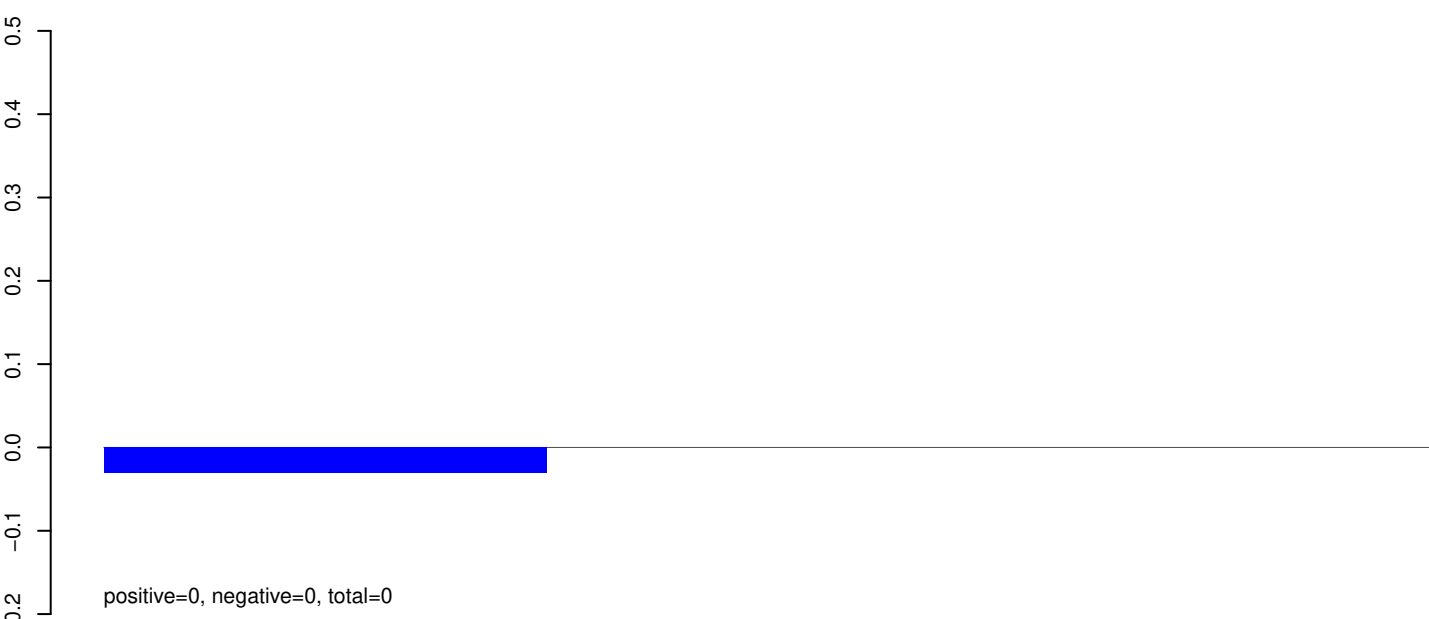
AeAlbo_U4.4_Mock_GP.rep



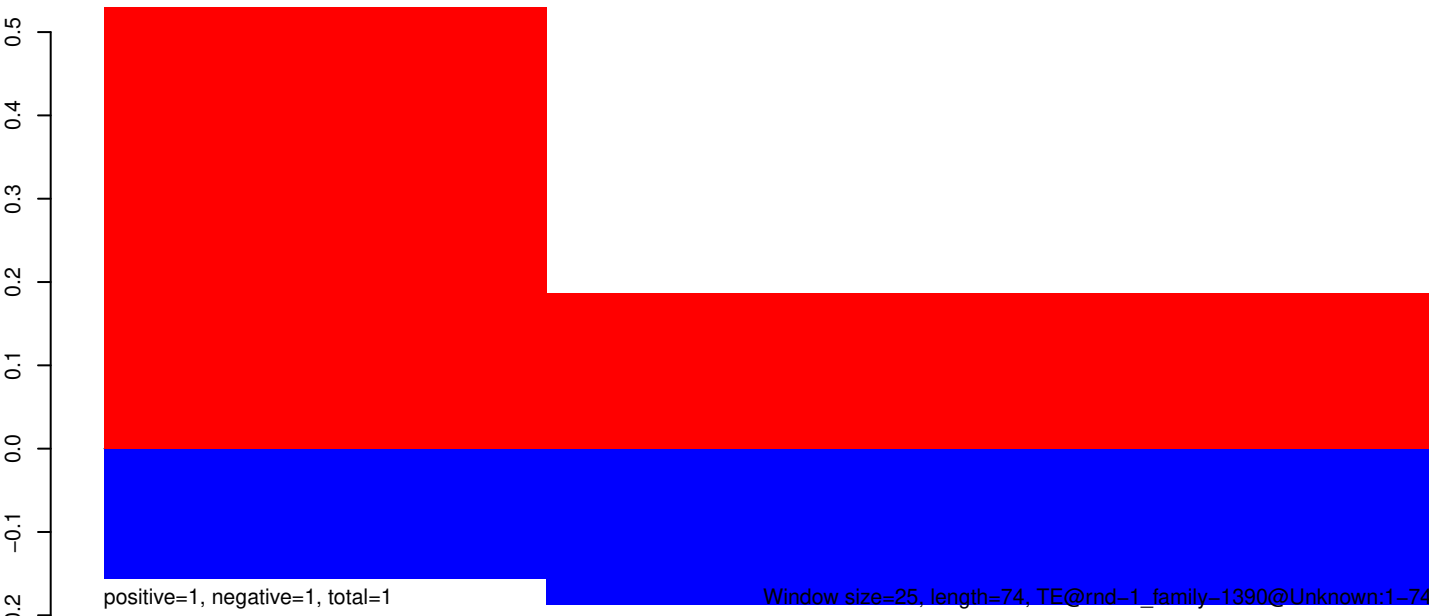
AeAlbo_U4.4_Mock_GP.18_23.rep



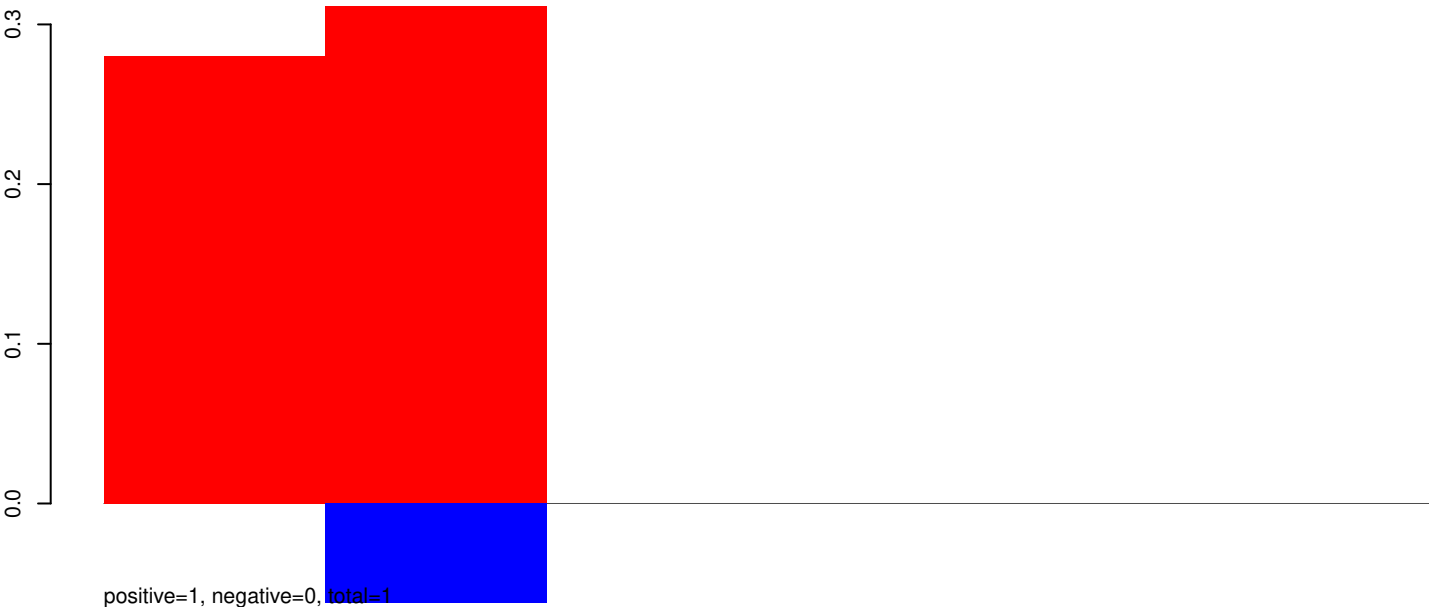
AeAlbo_U4.4_Mock_GP.24_35.rep



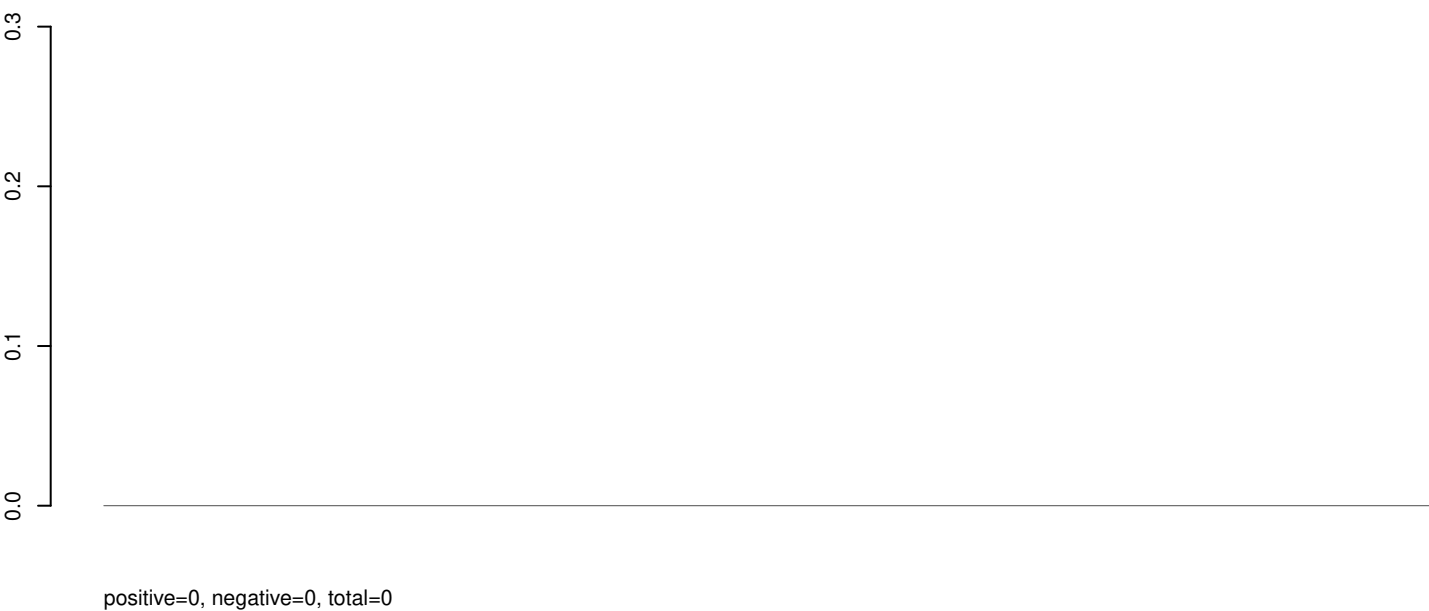
AeAlbo_U4.4_Mock_GP.rep



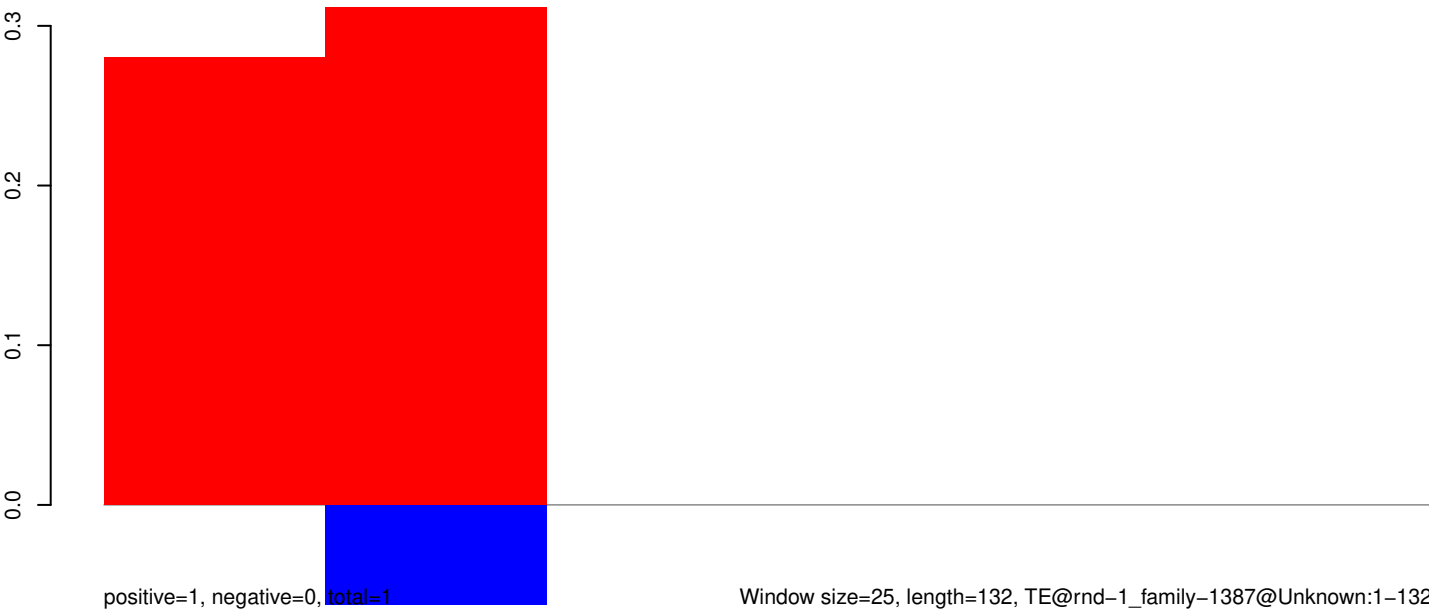
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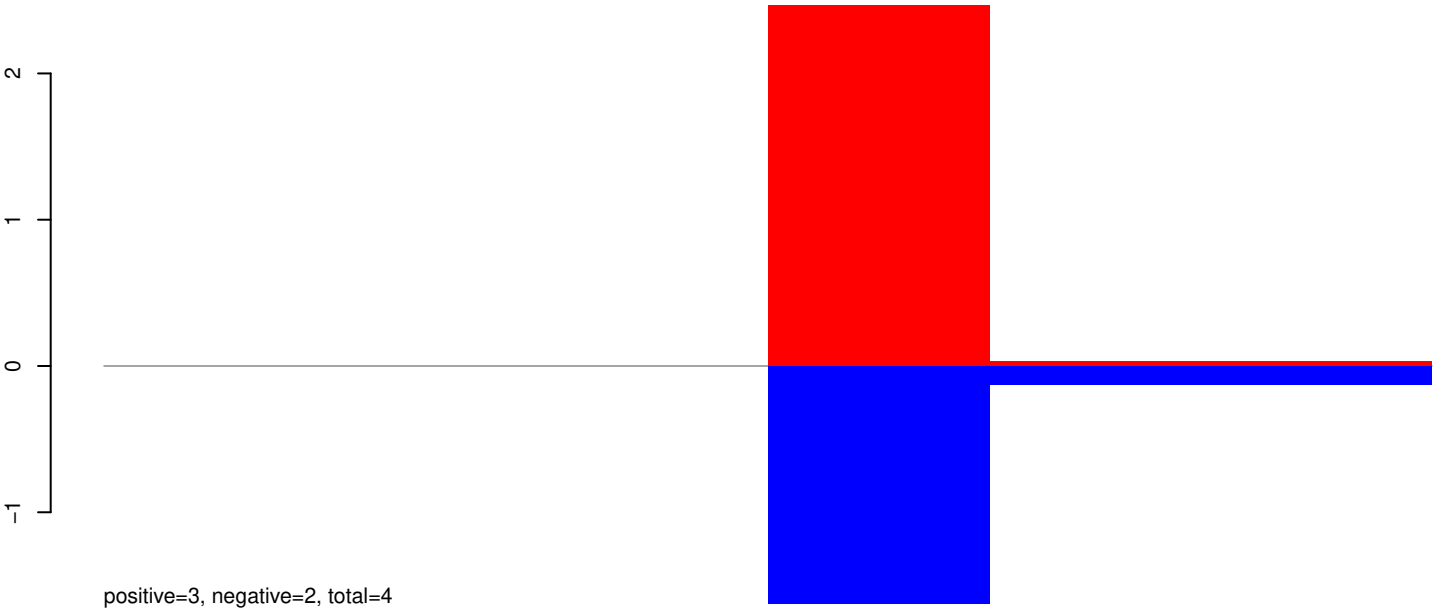
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AeAlbo_U4.4_Mock_GP.rep



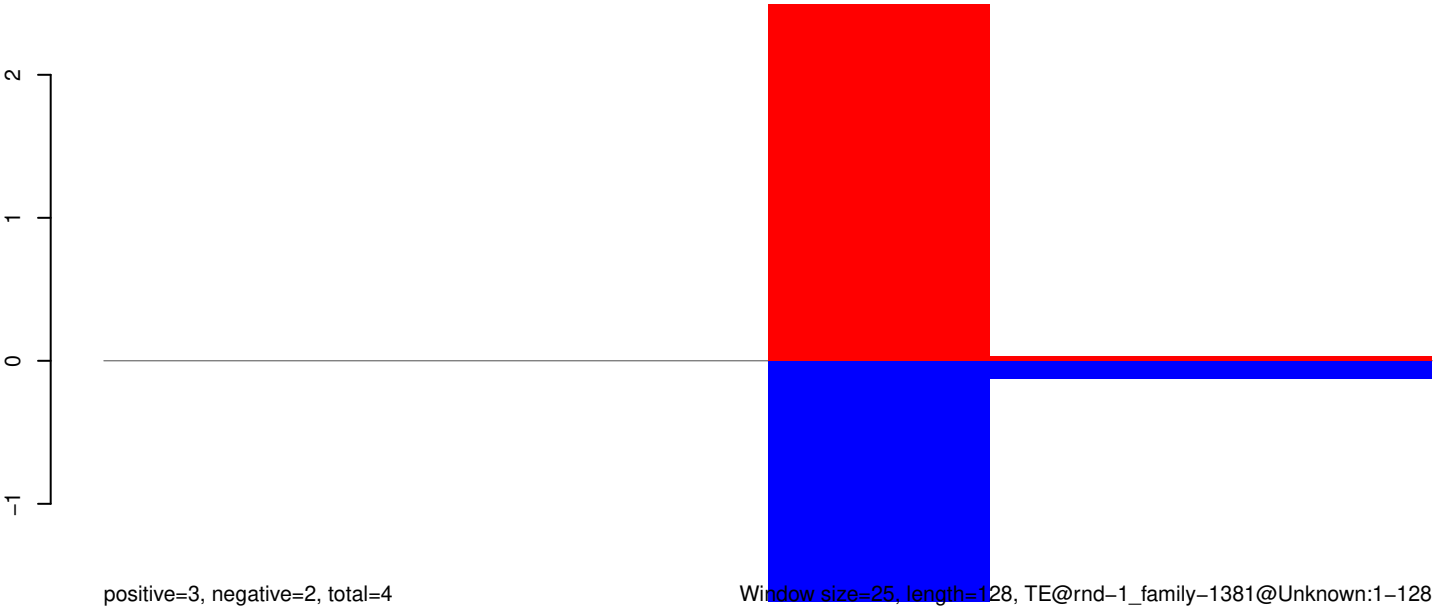
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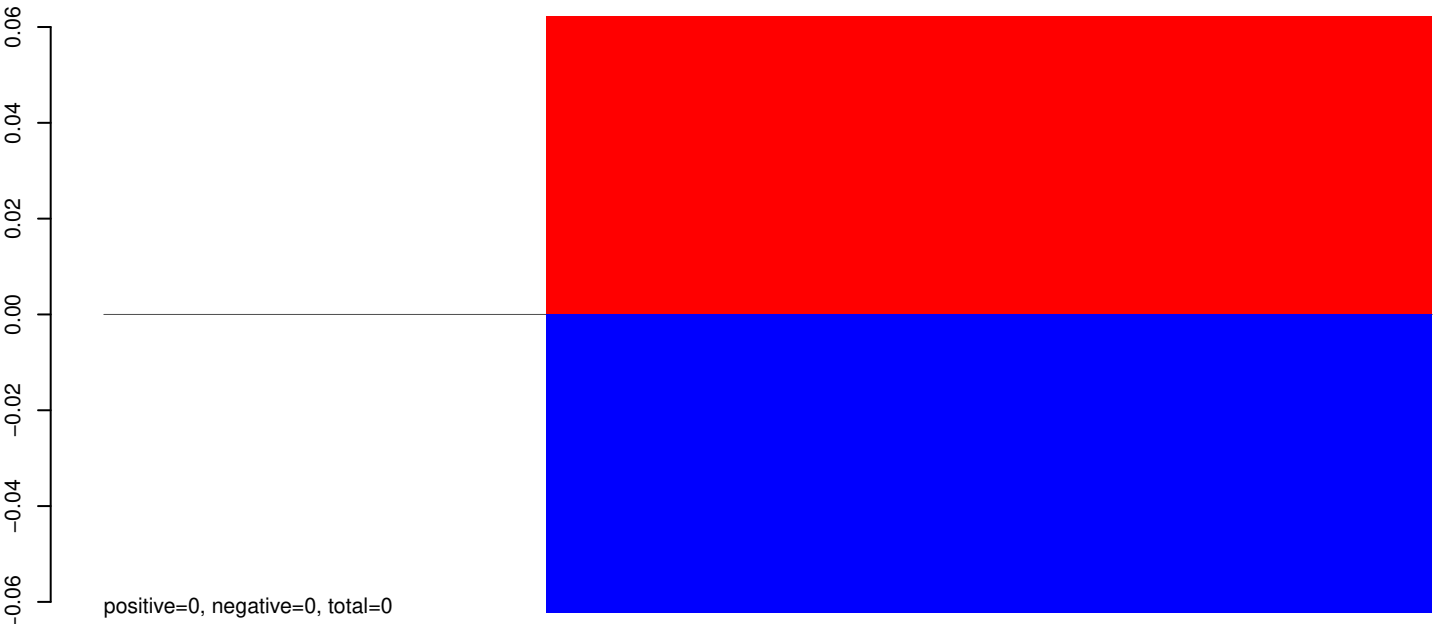
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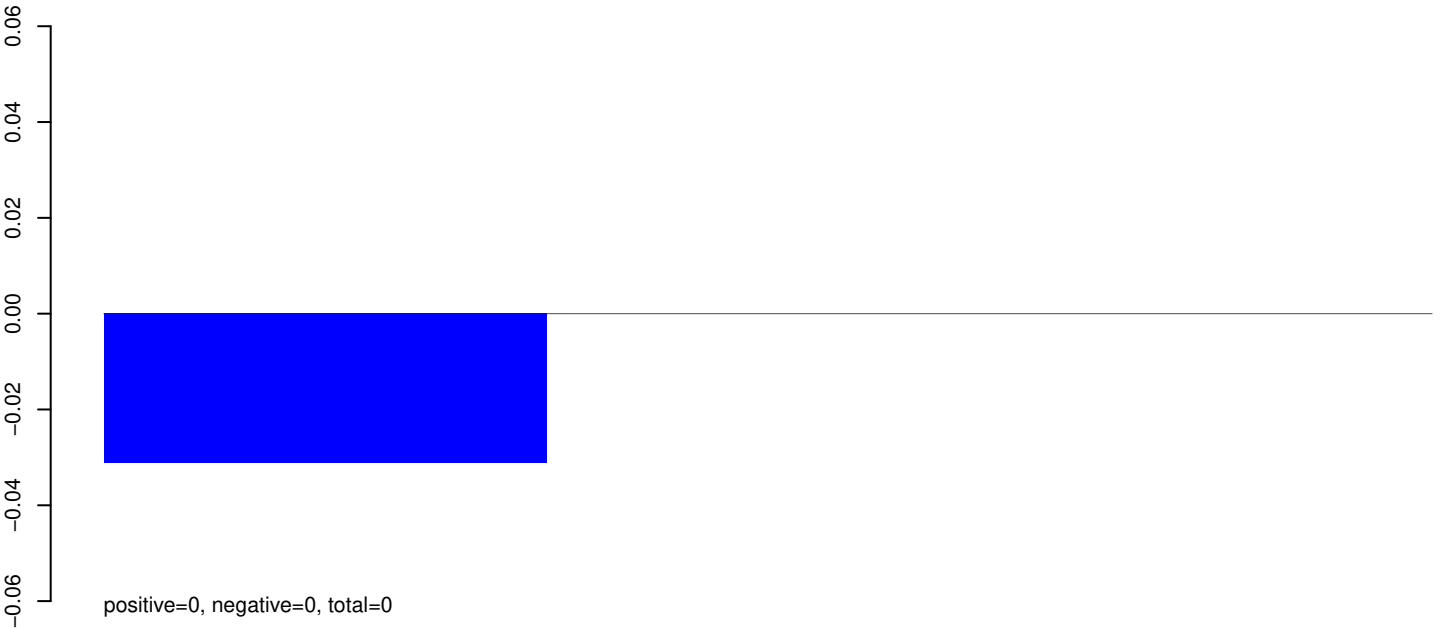
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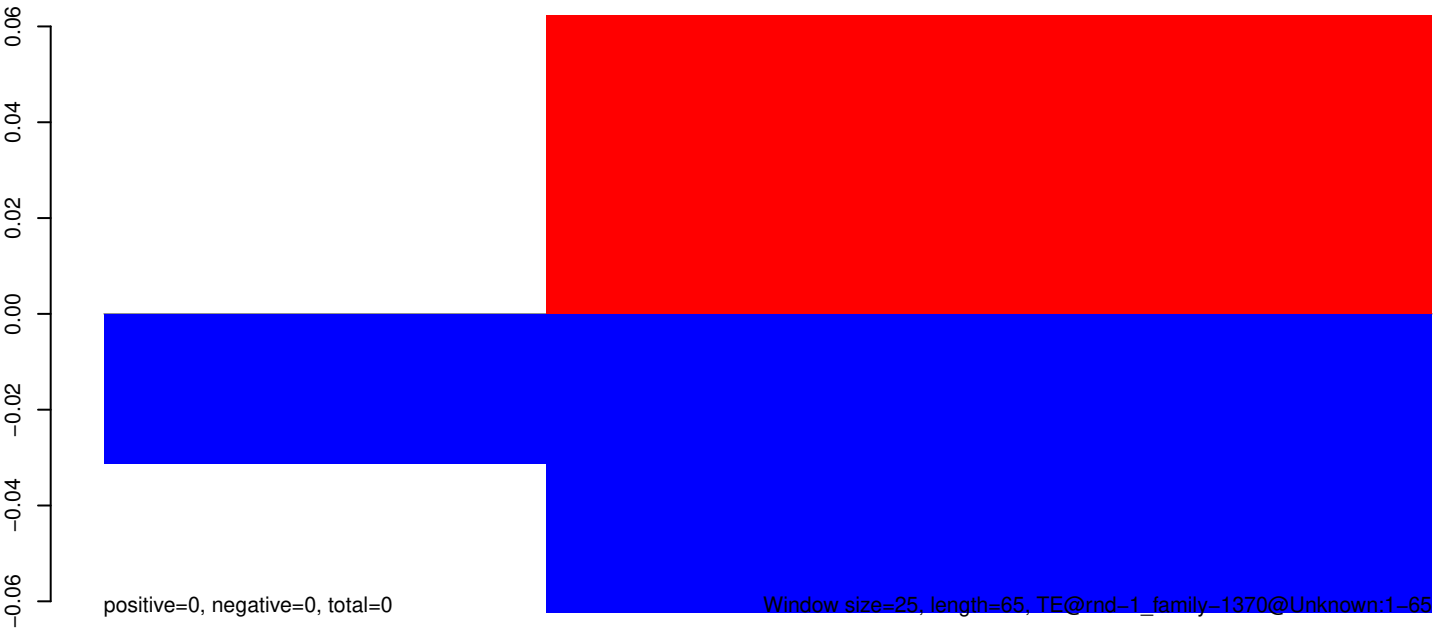
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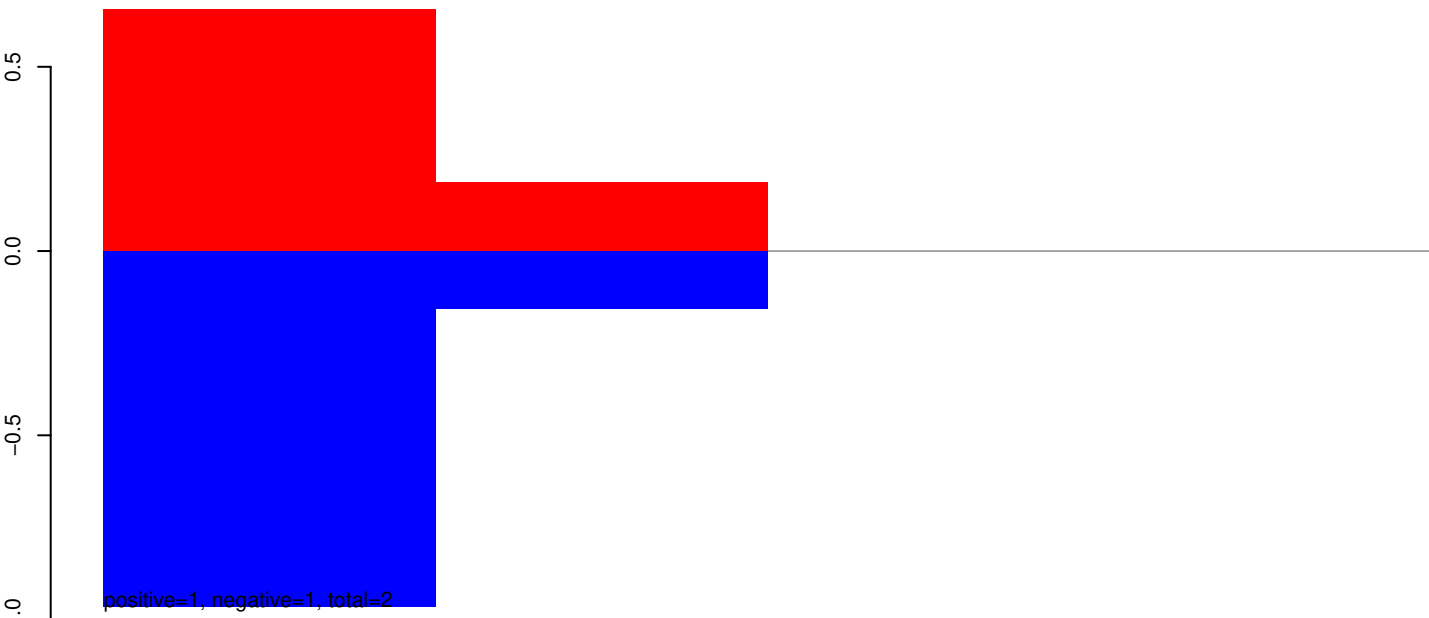
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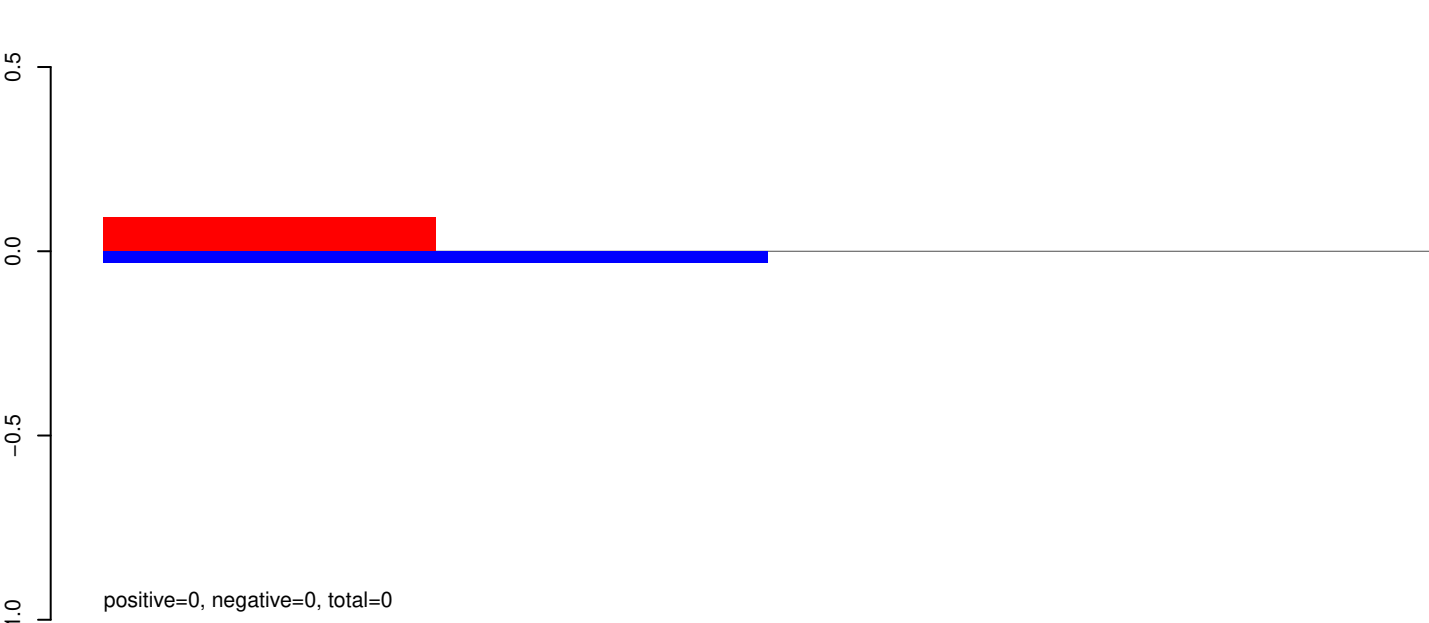
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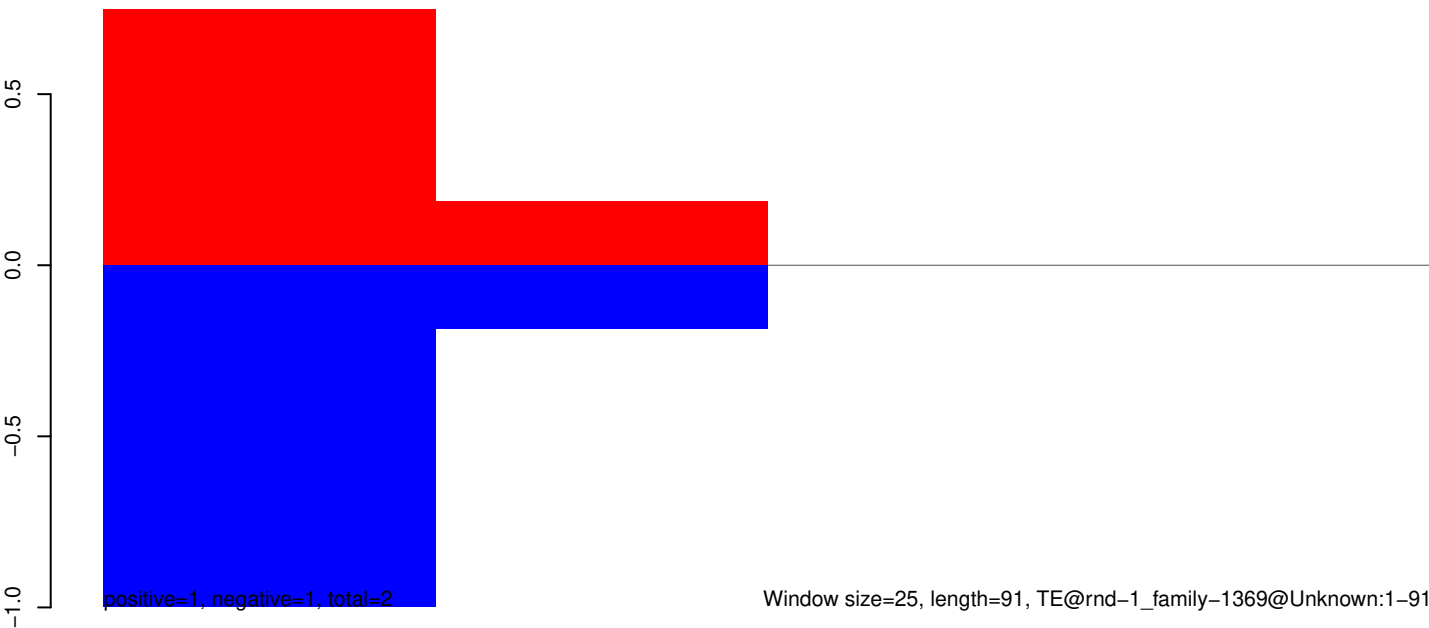
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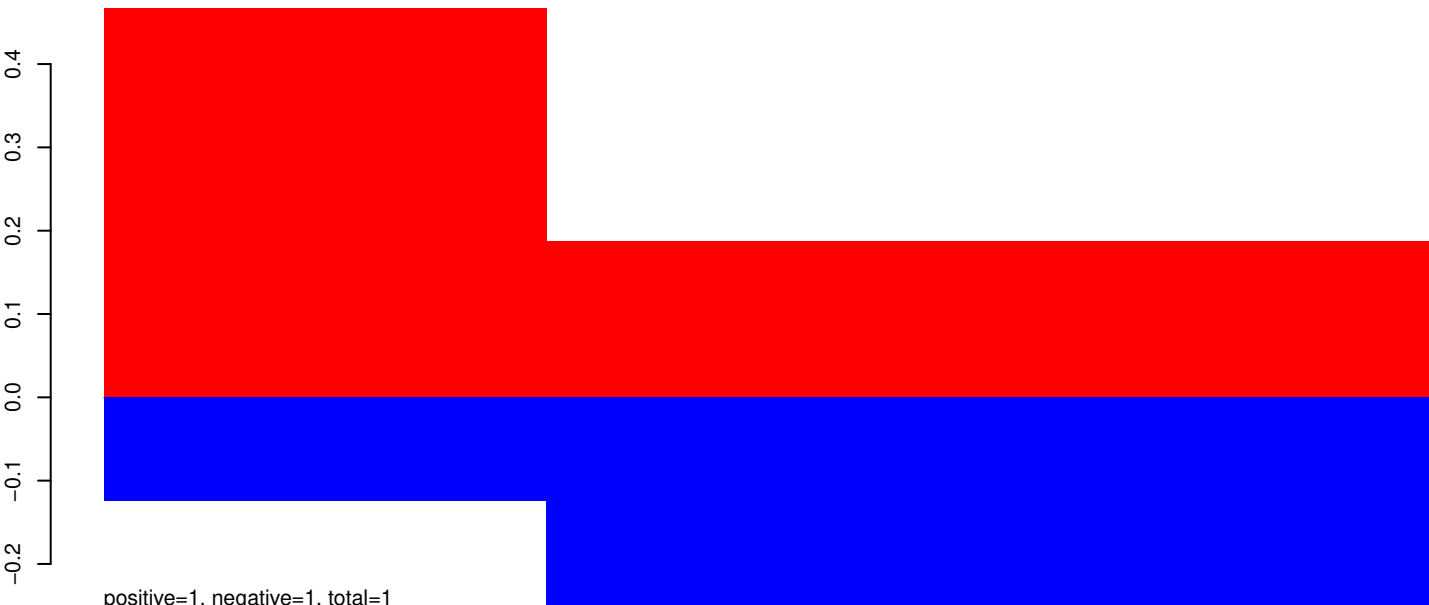
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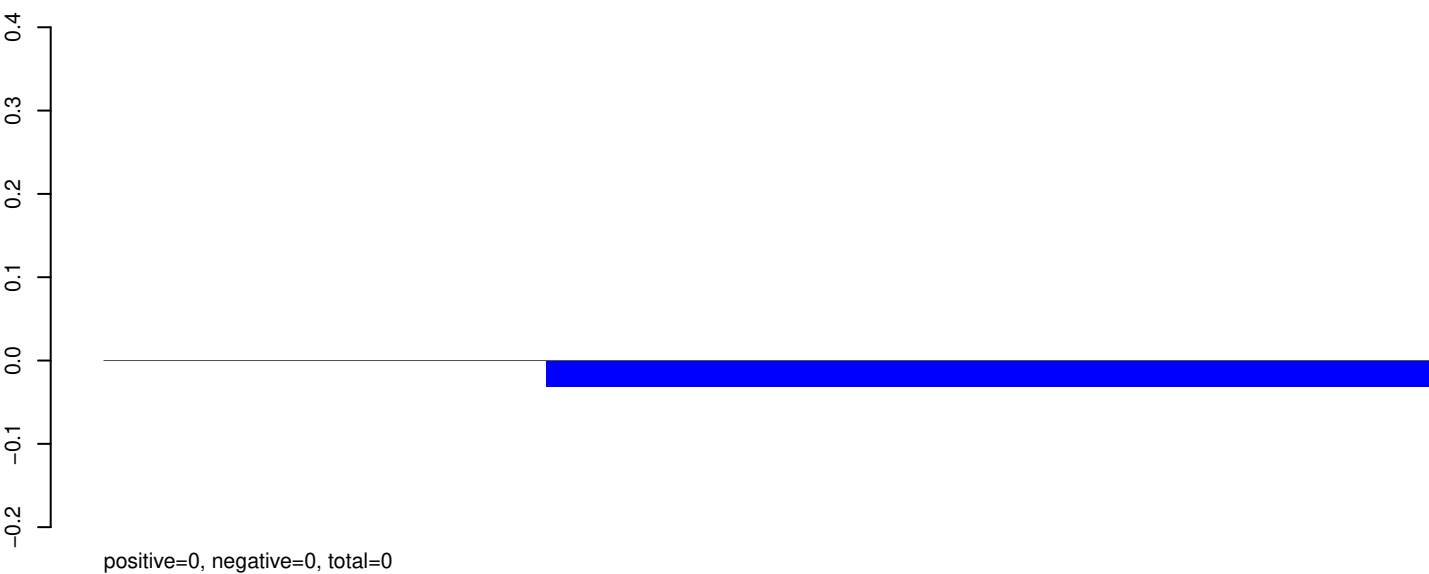
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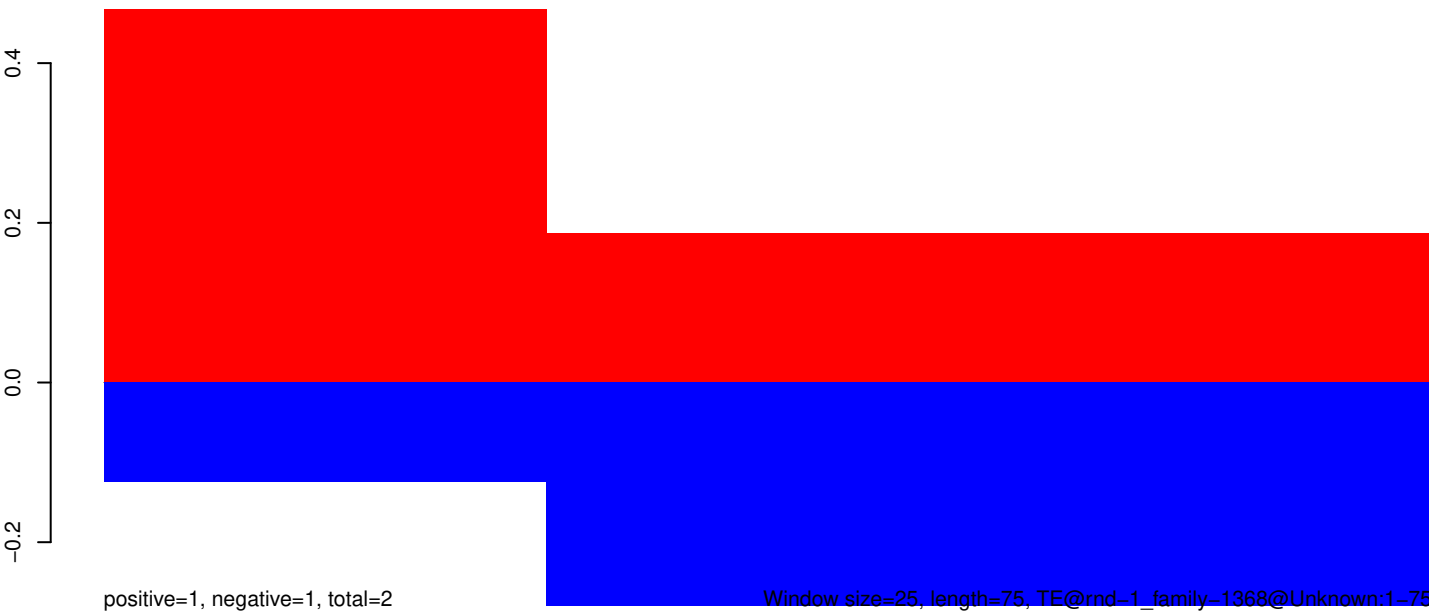
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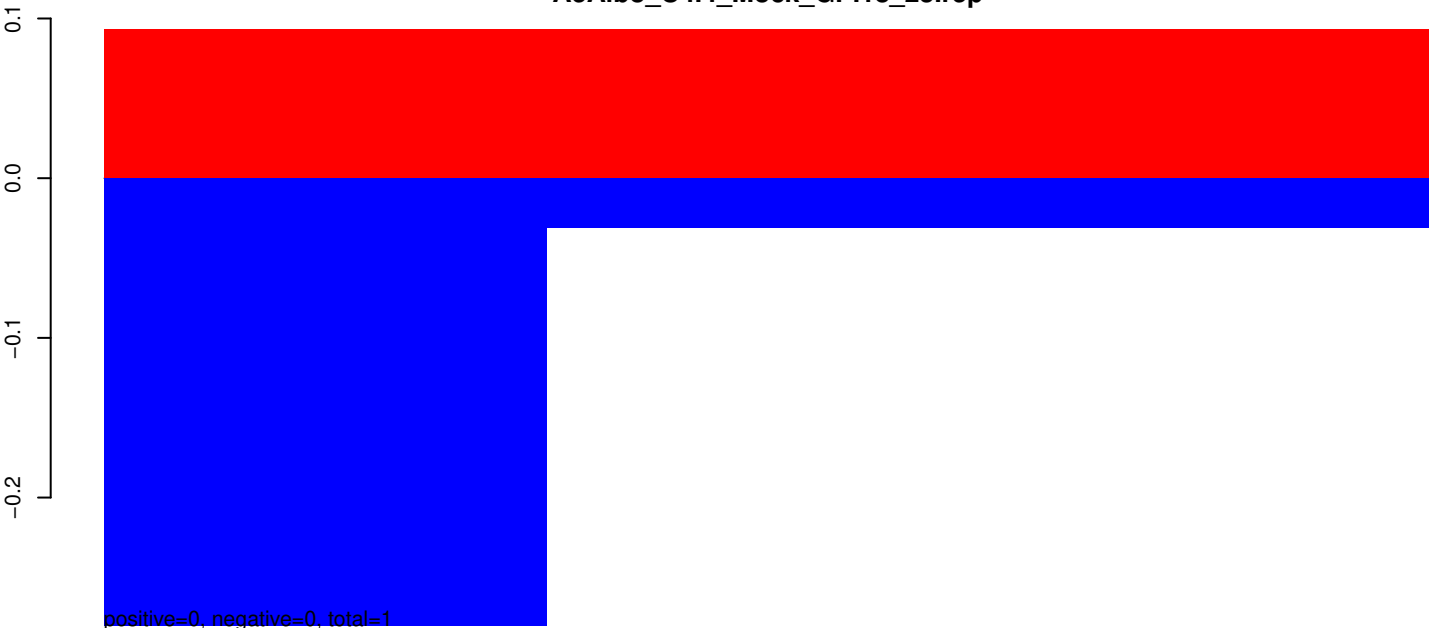
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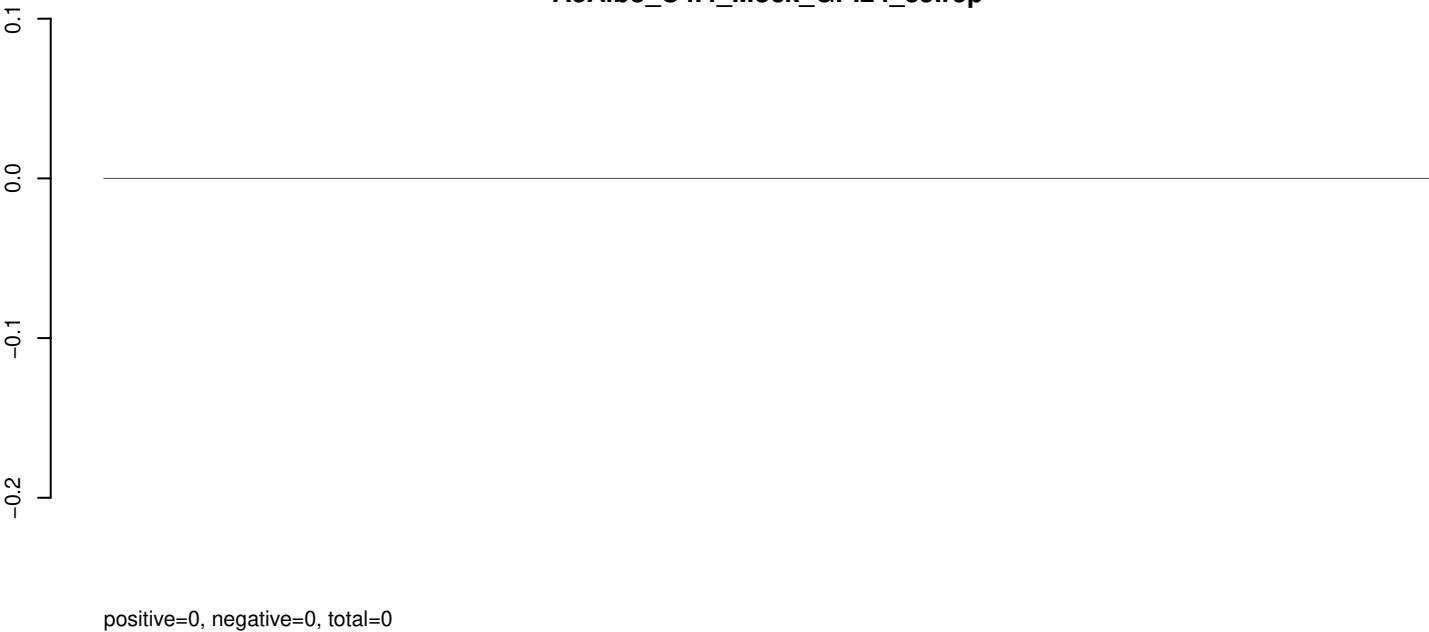
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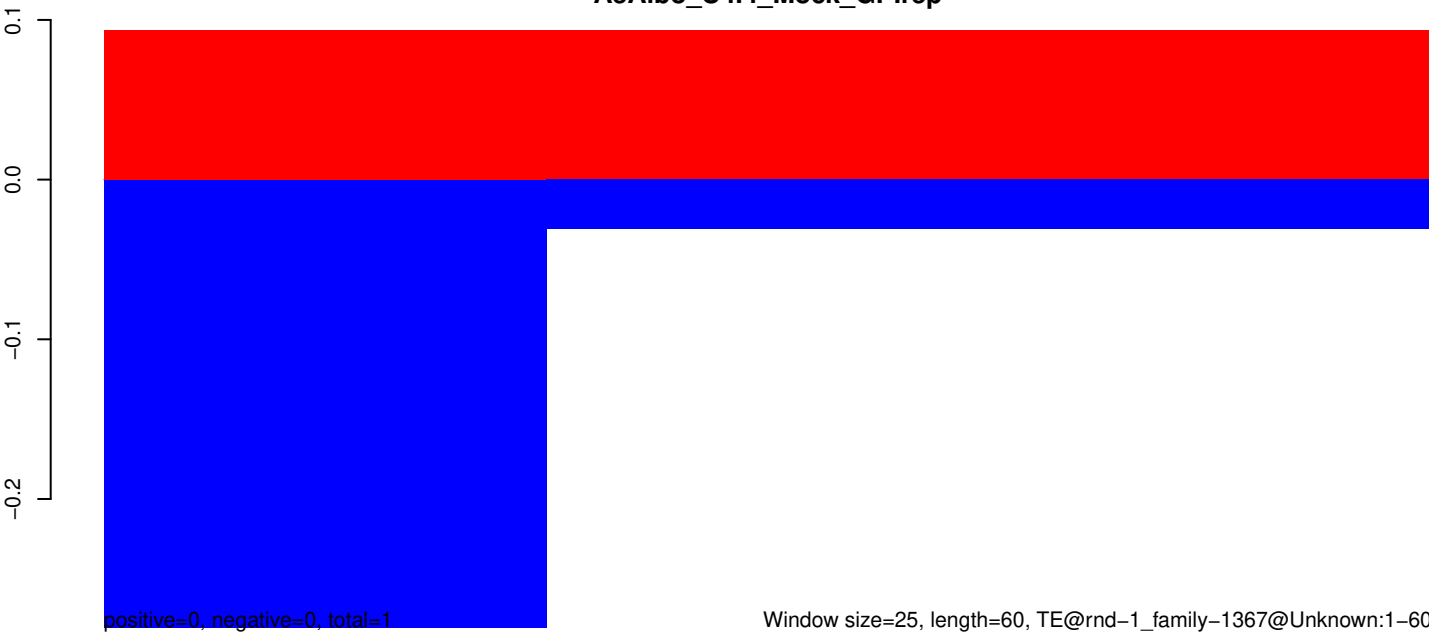
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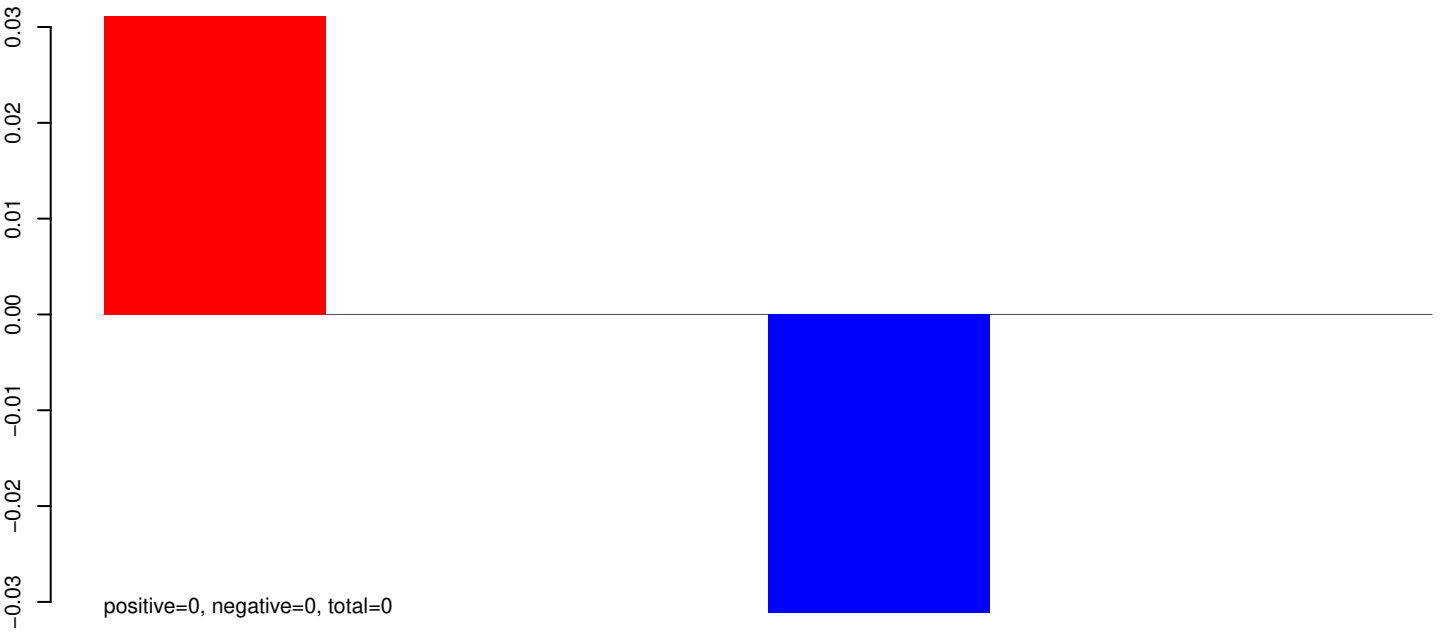
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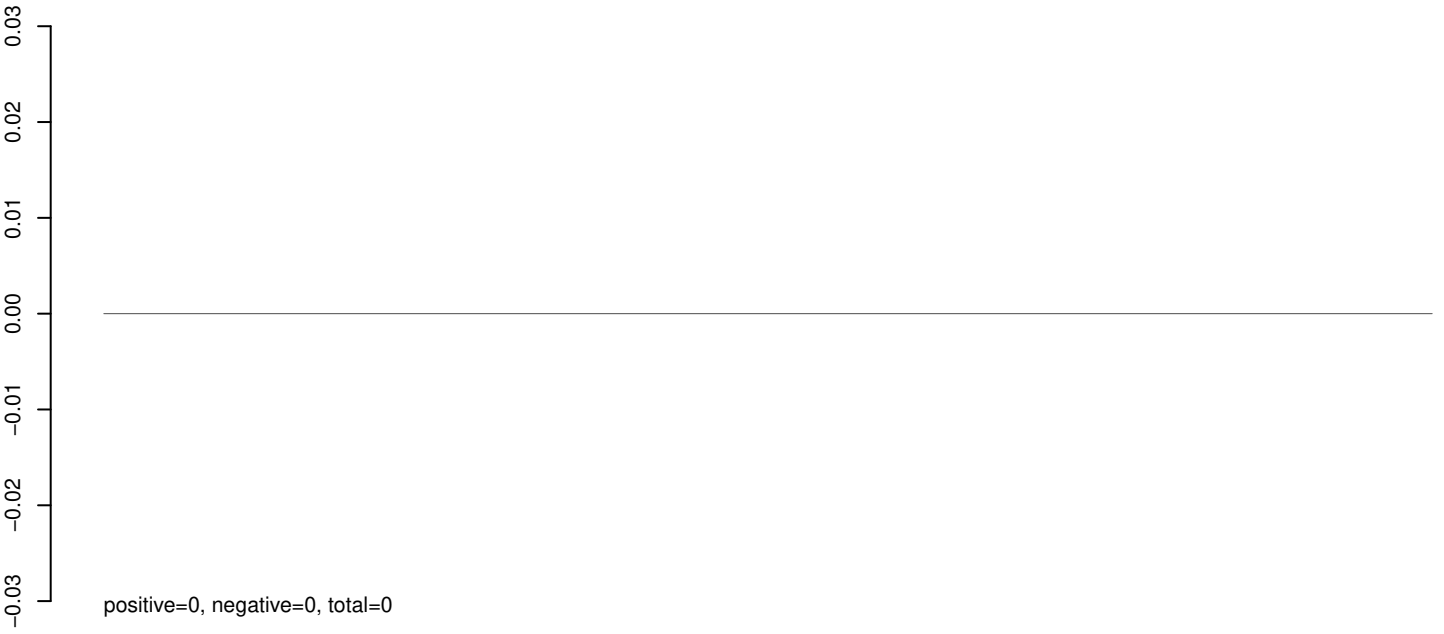
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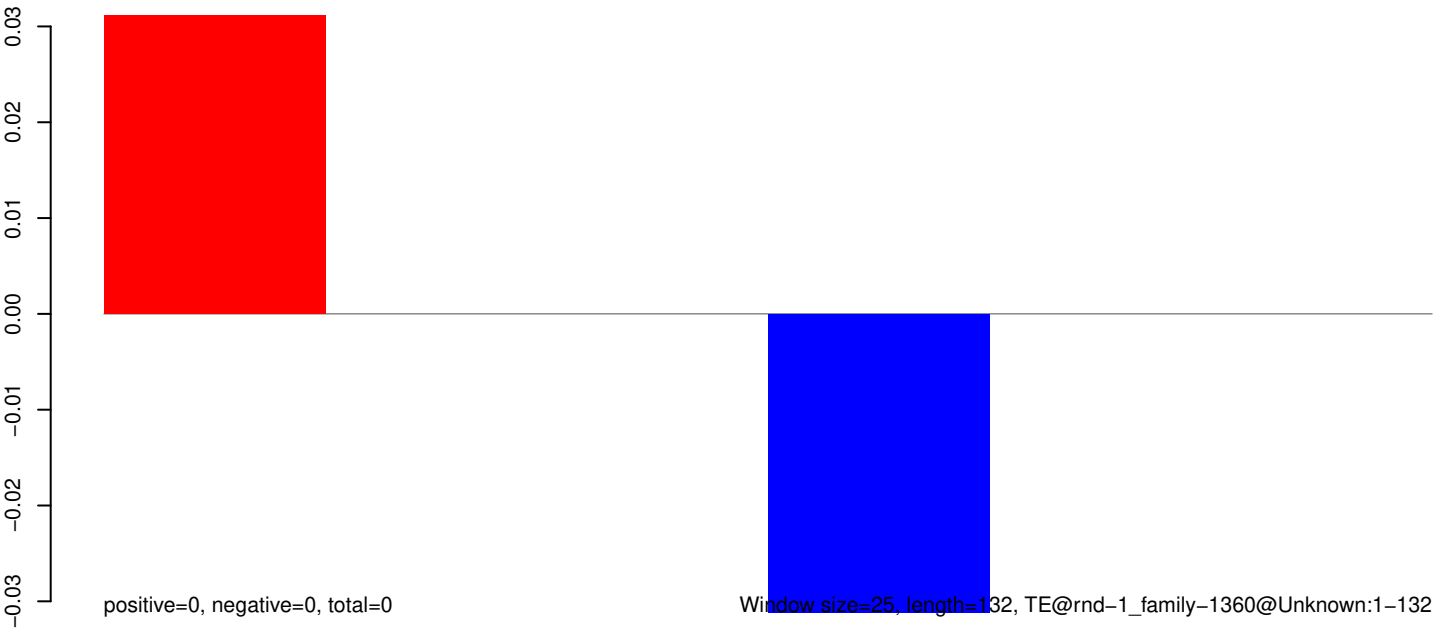
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AeAlbo_U4.4_Mock_GP.24_35.rep

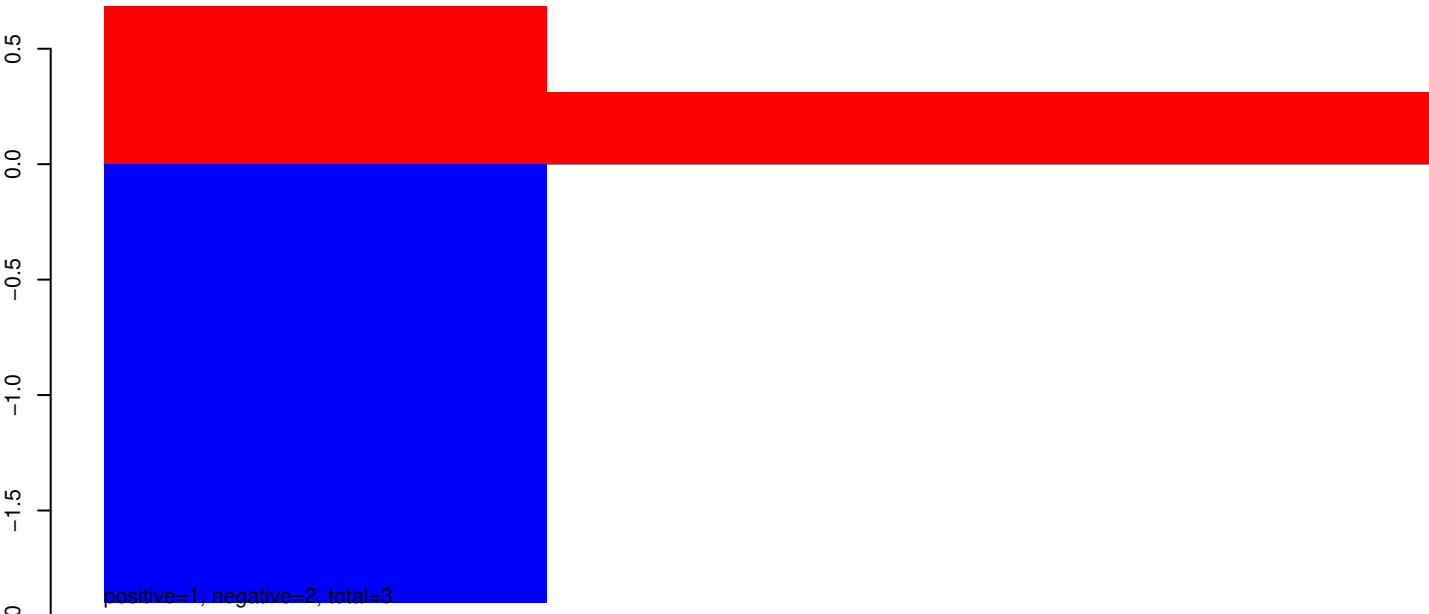


AeAlbo_U4.4_Mock_GP.rep

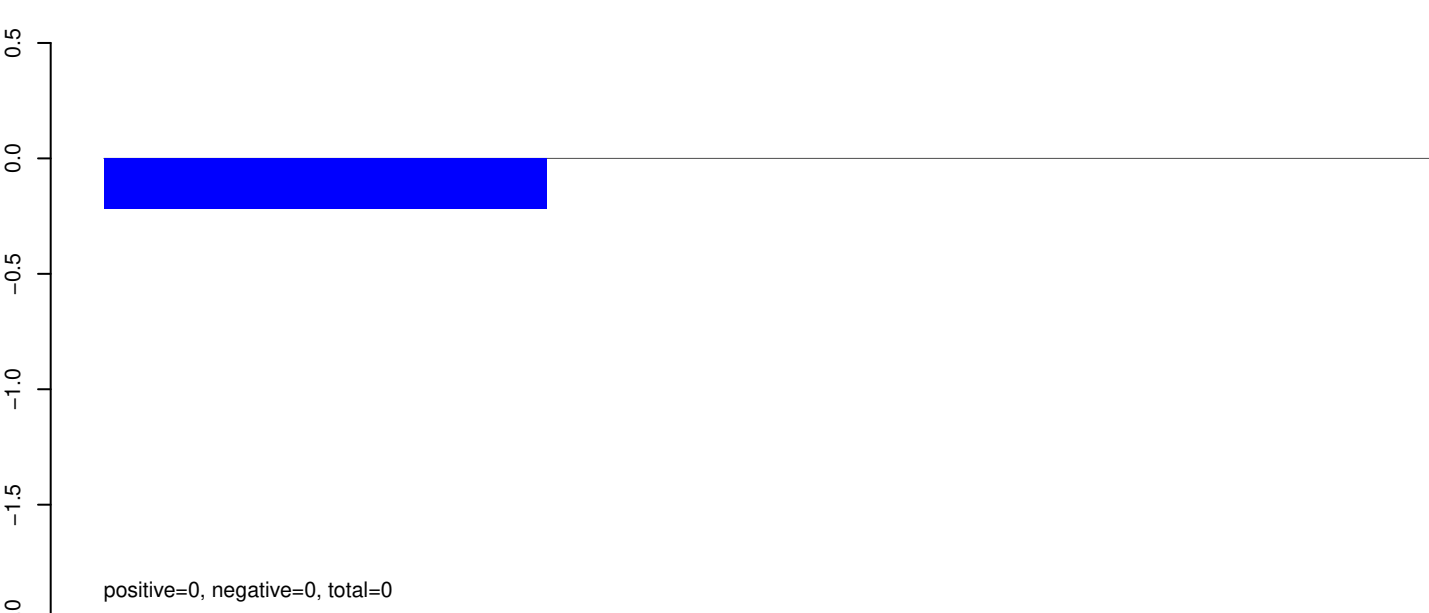


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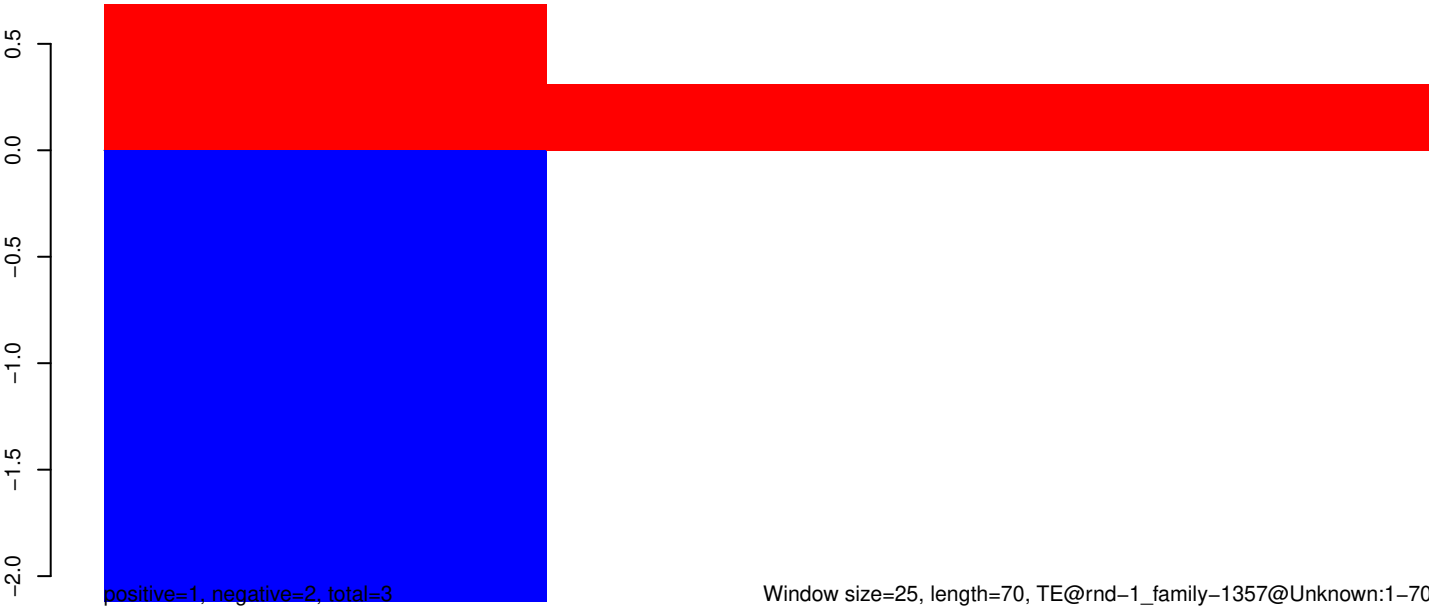
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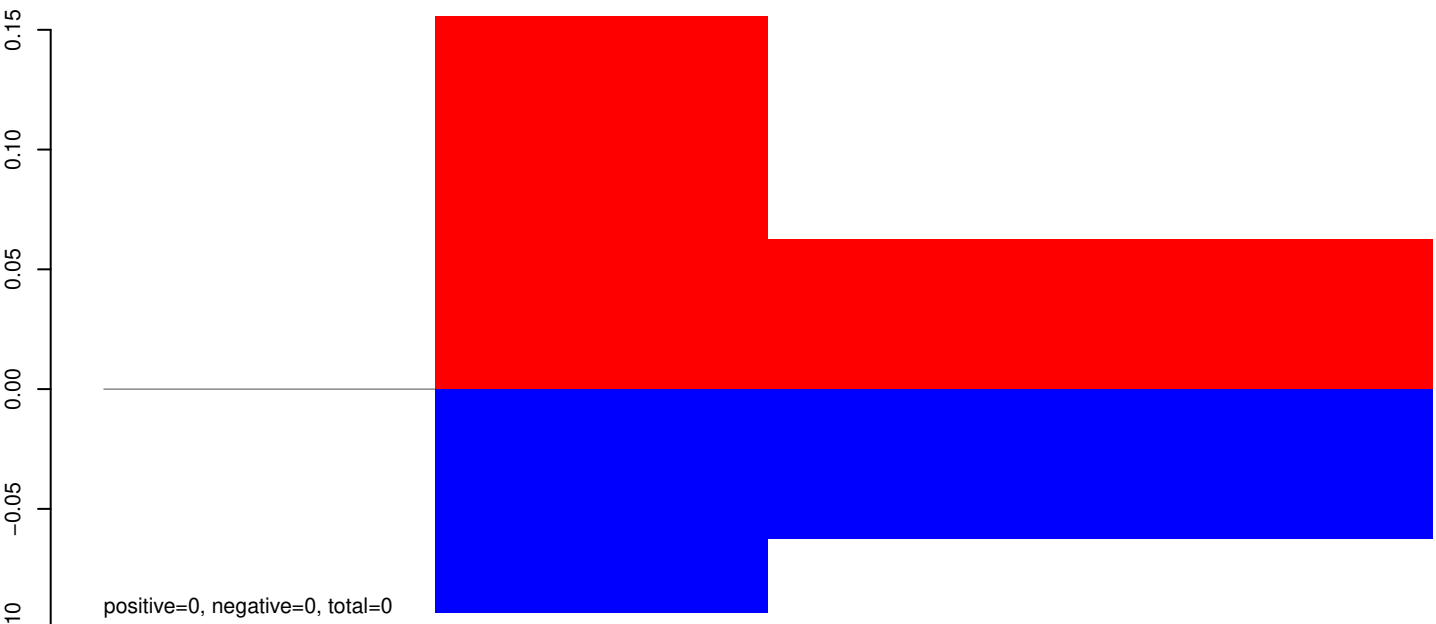
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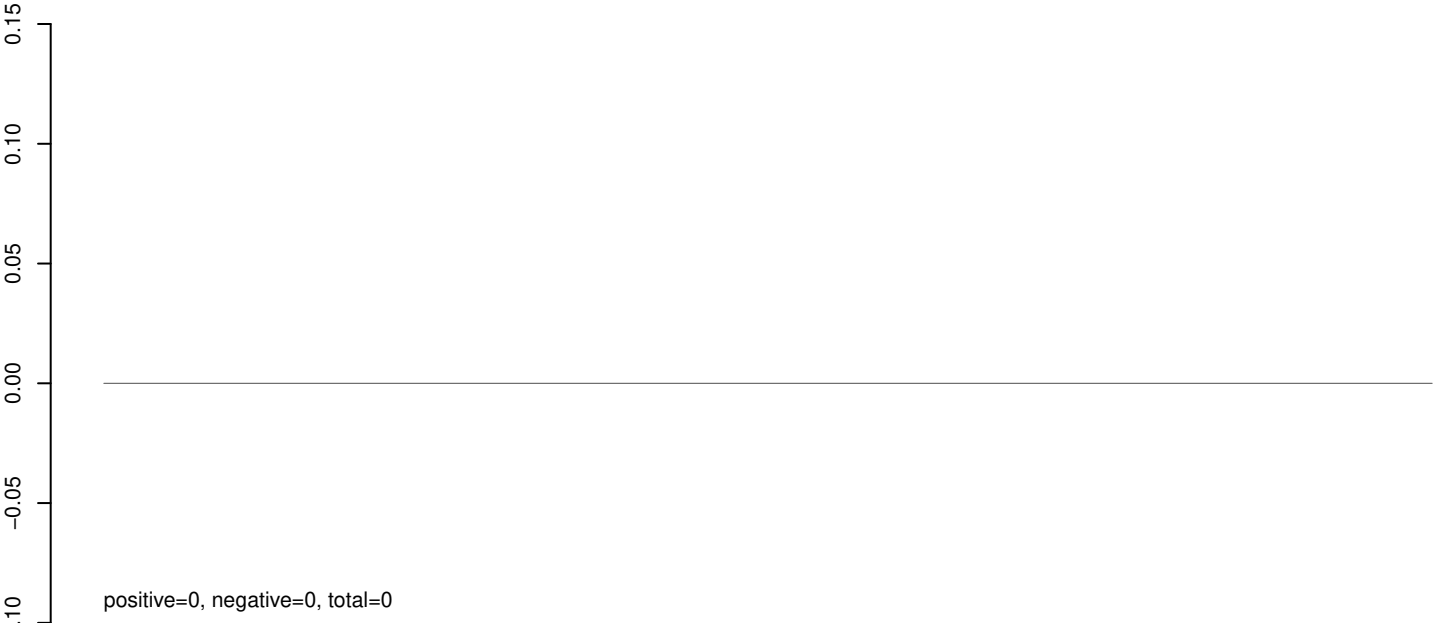
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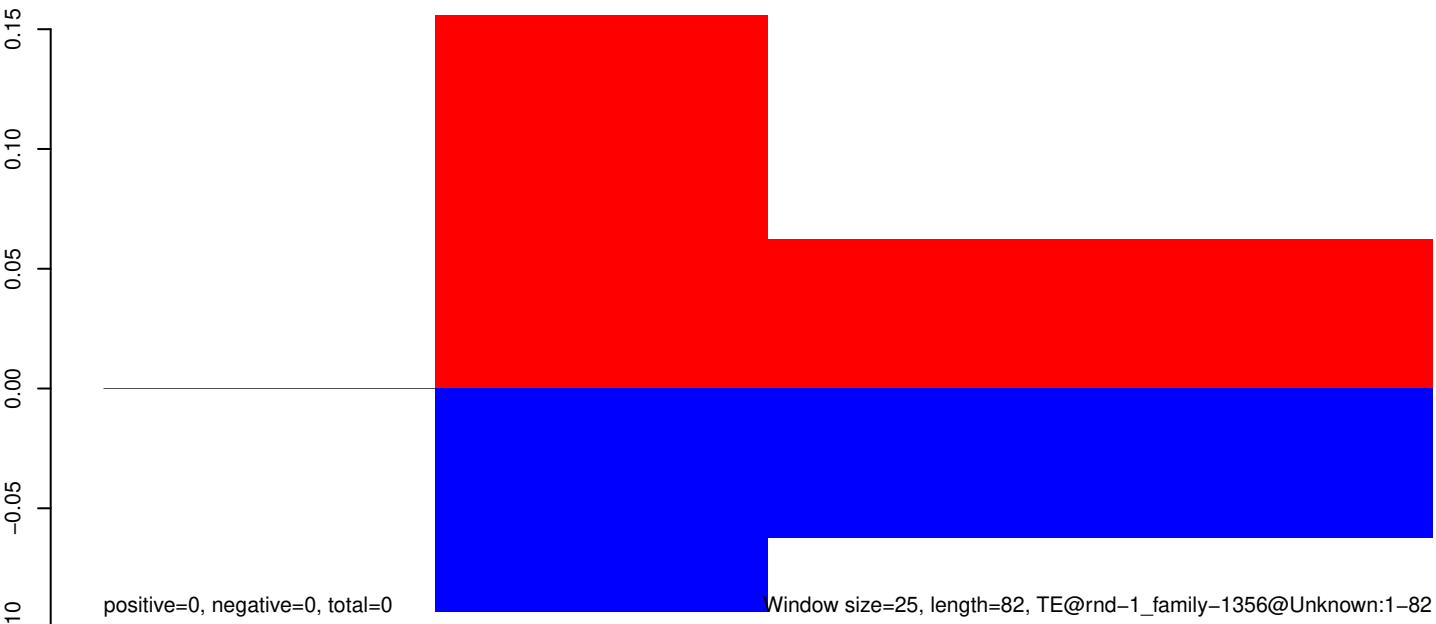
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AeAlbo_U4.4_Mock_GP.24_35.rep

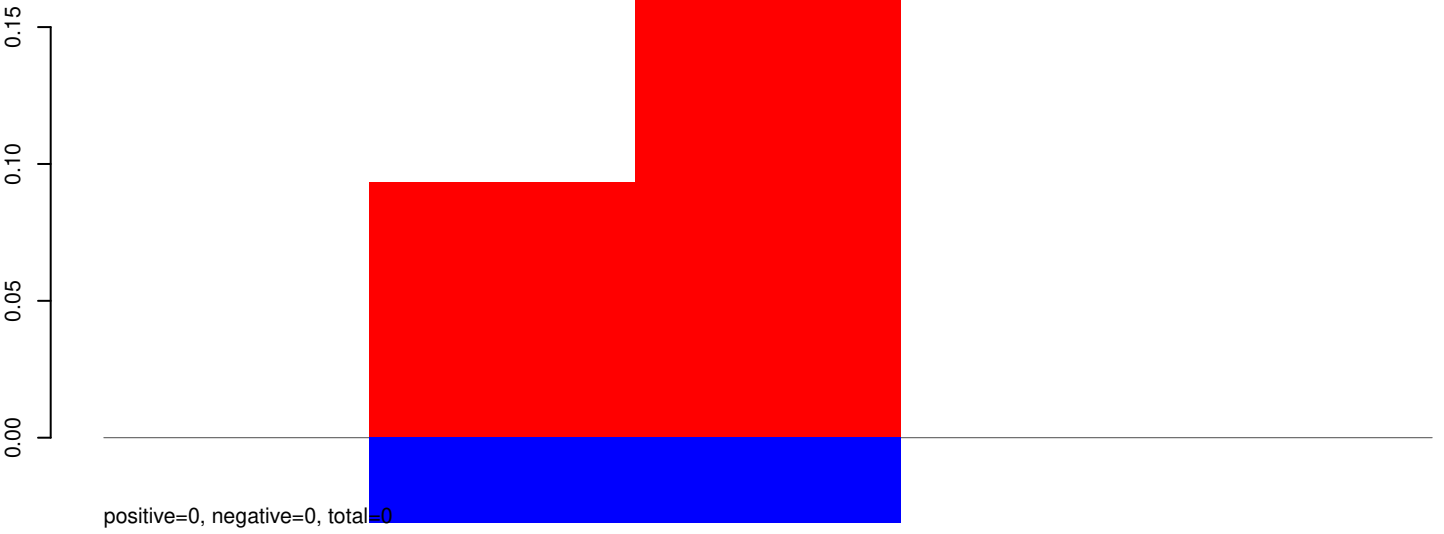


AeAlbo_U4.4_Mock_GP.rep

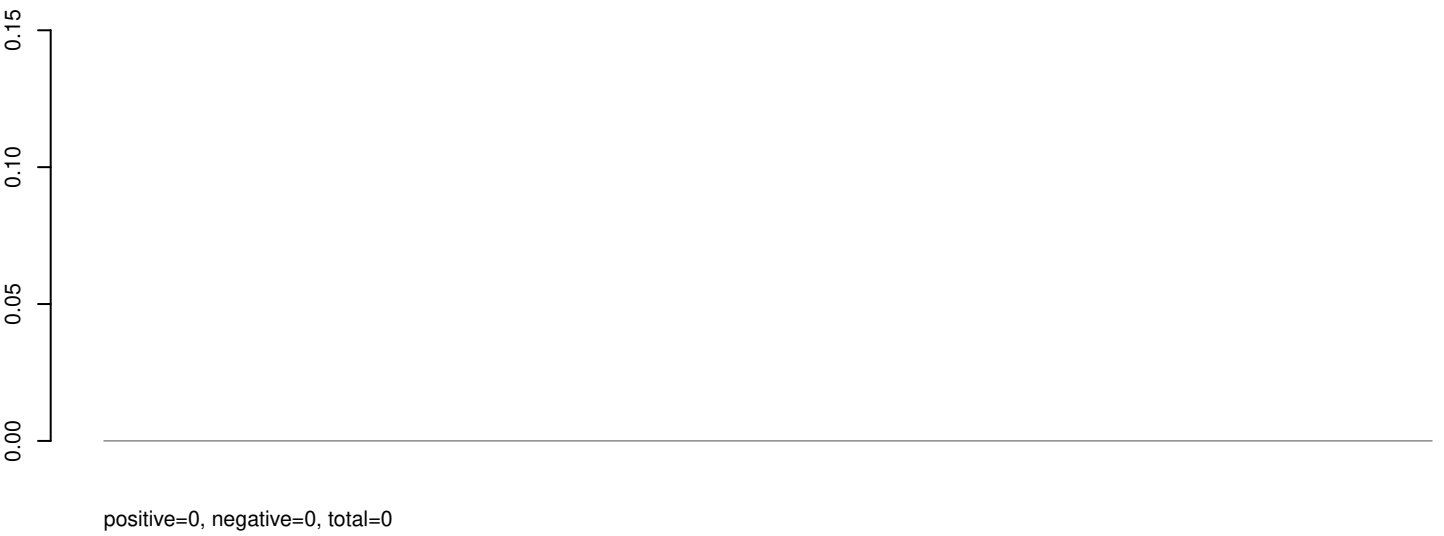


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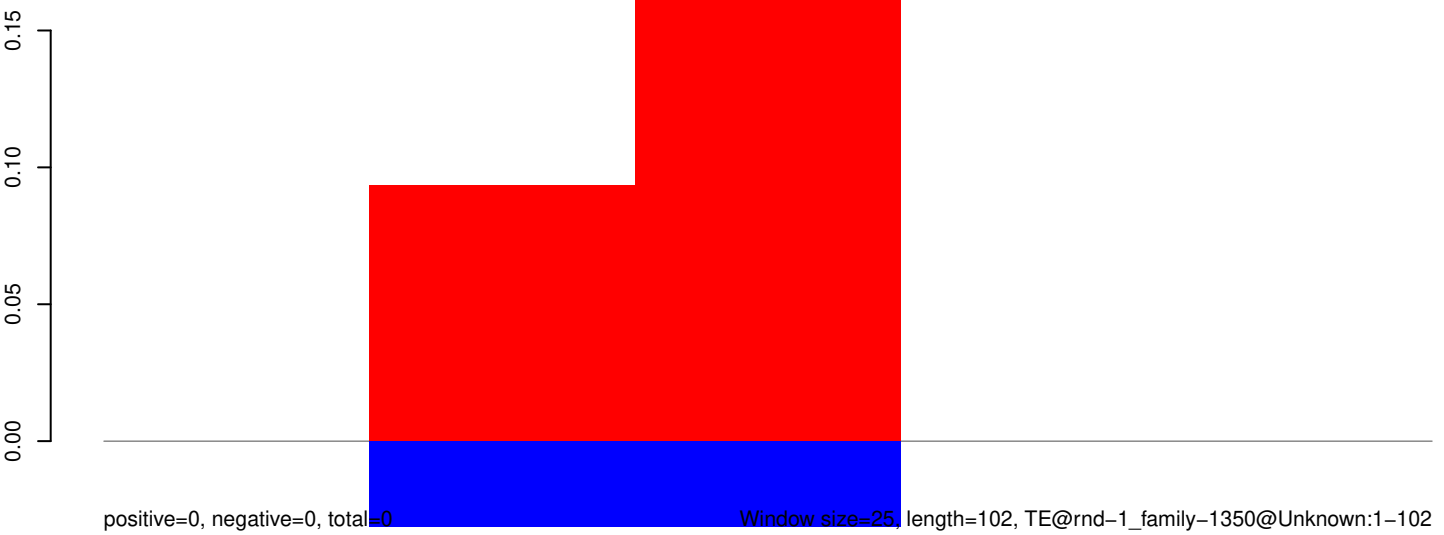
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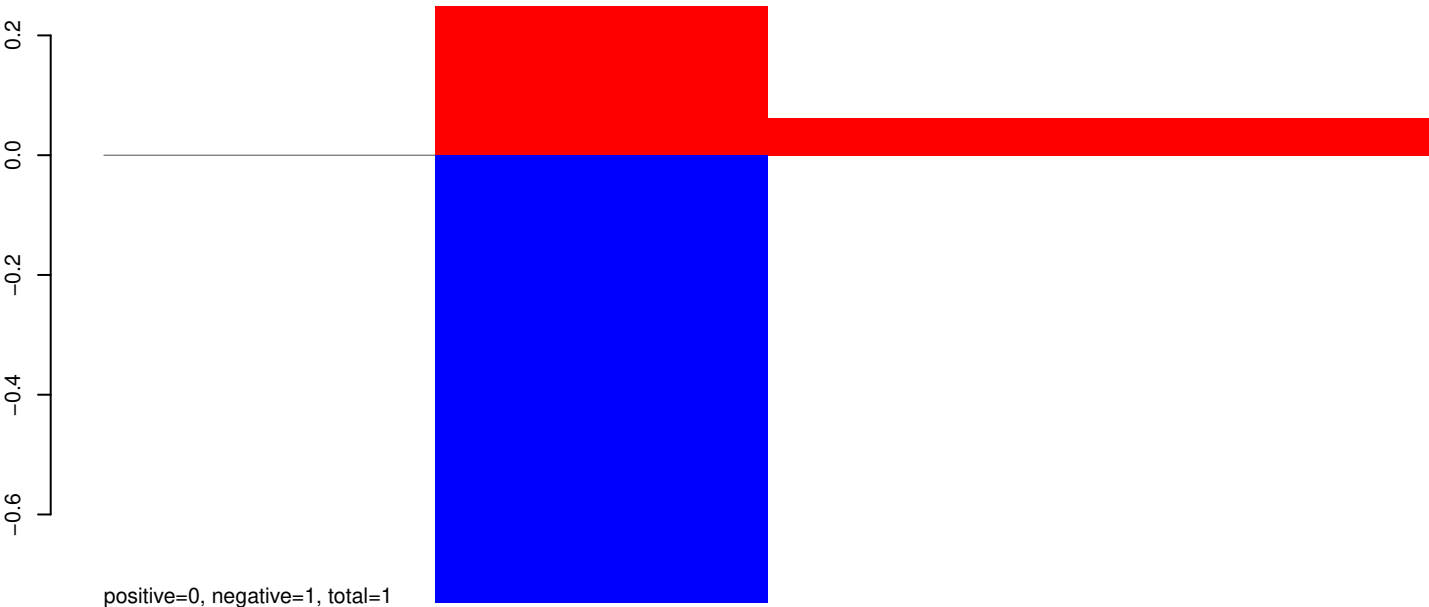
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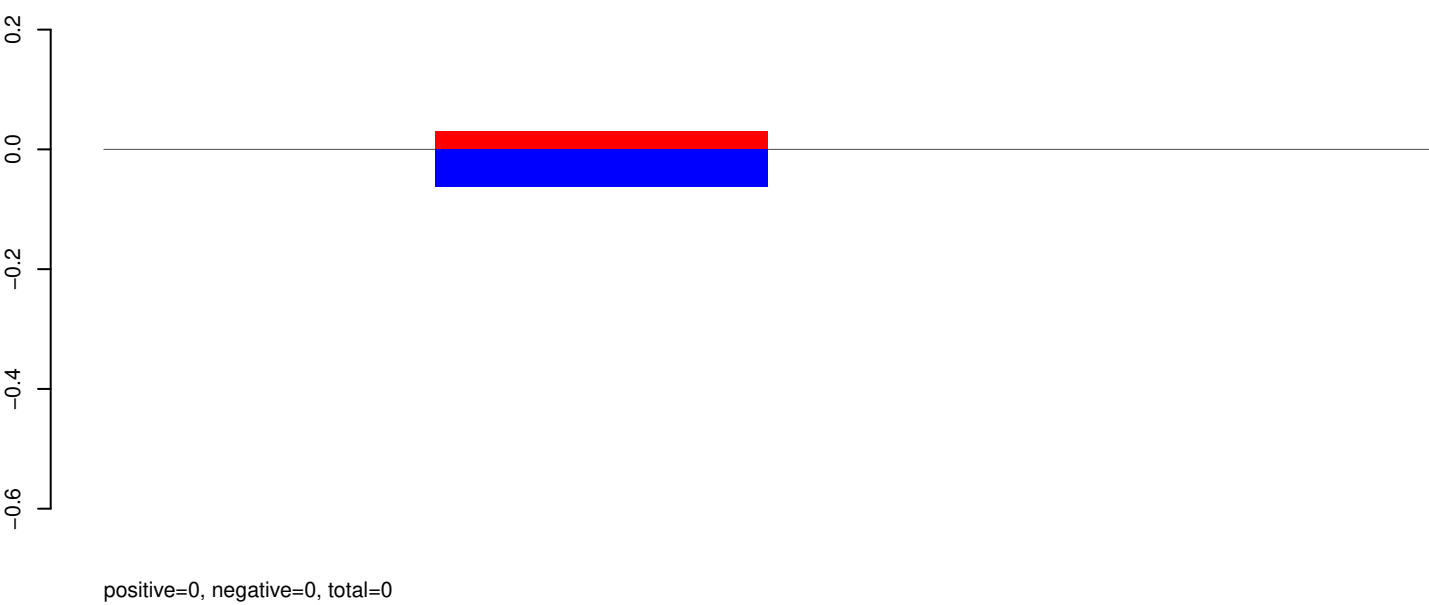
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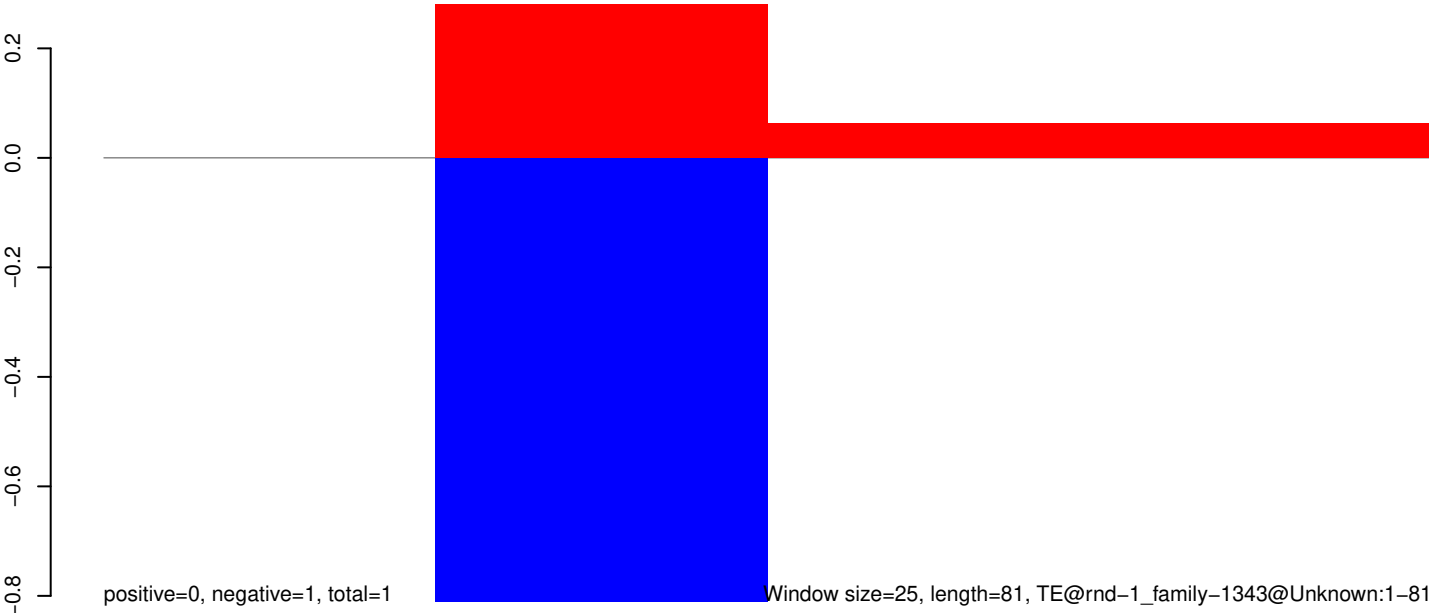
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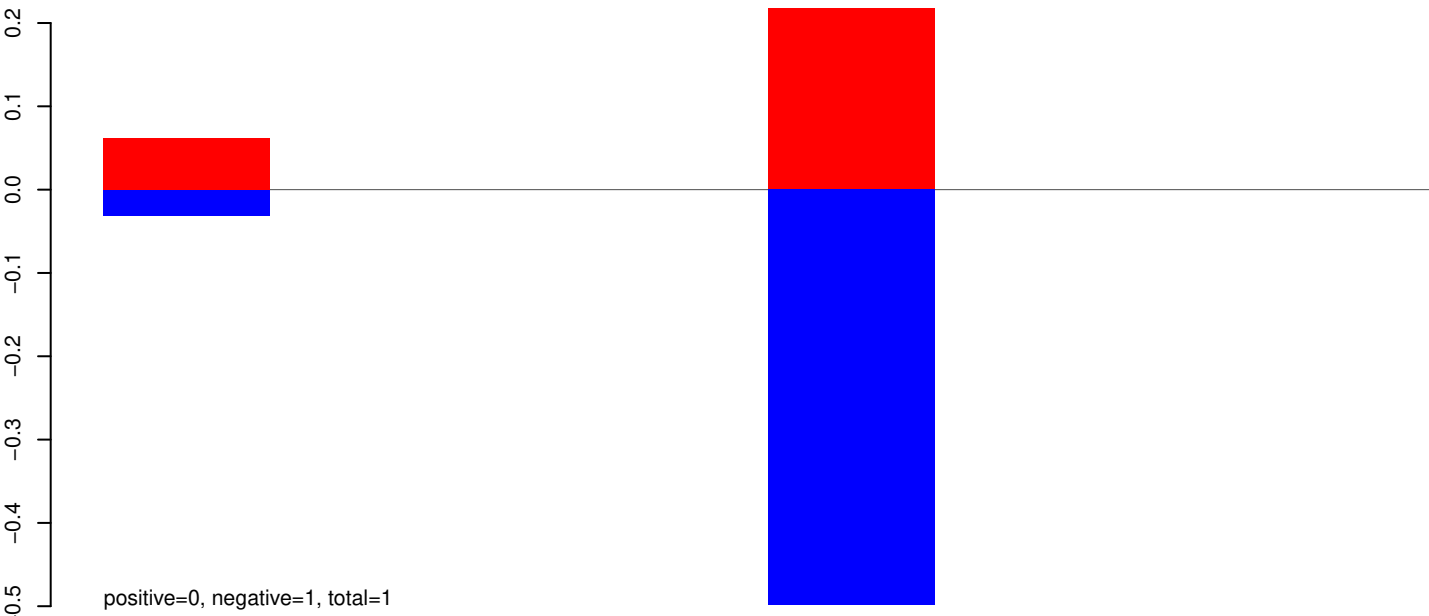
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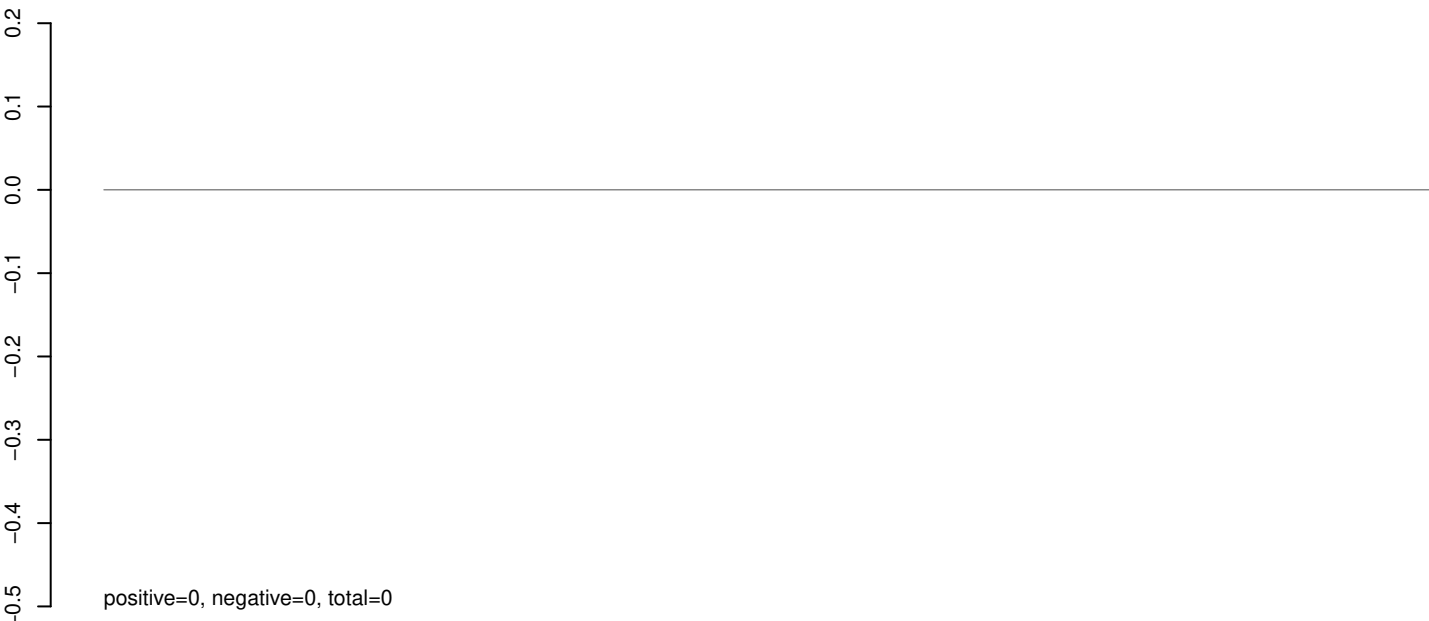
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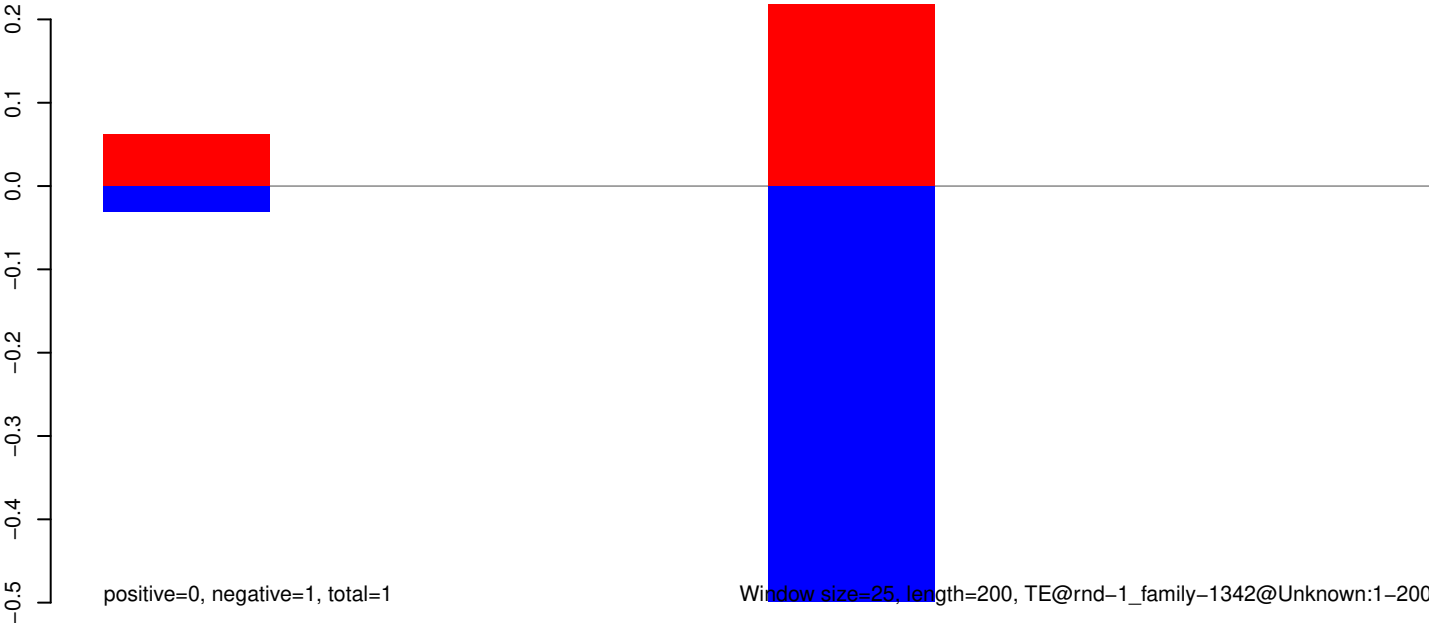
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



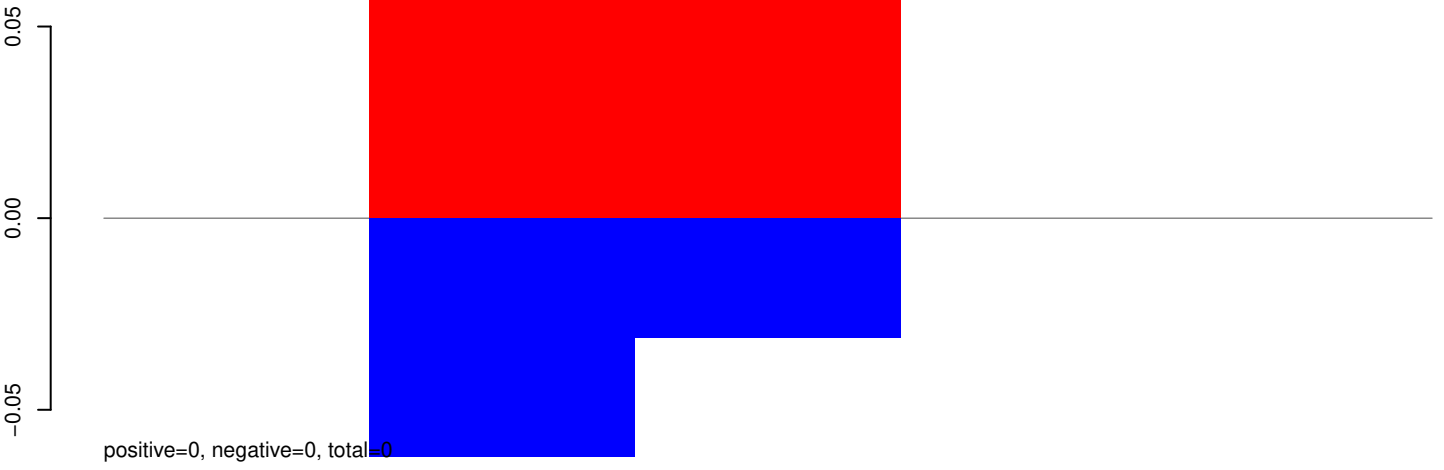
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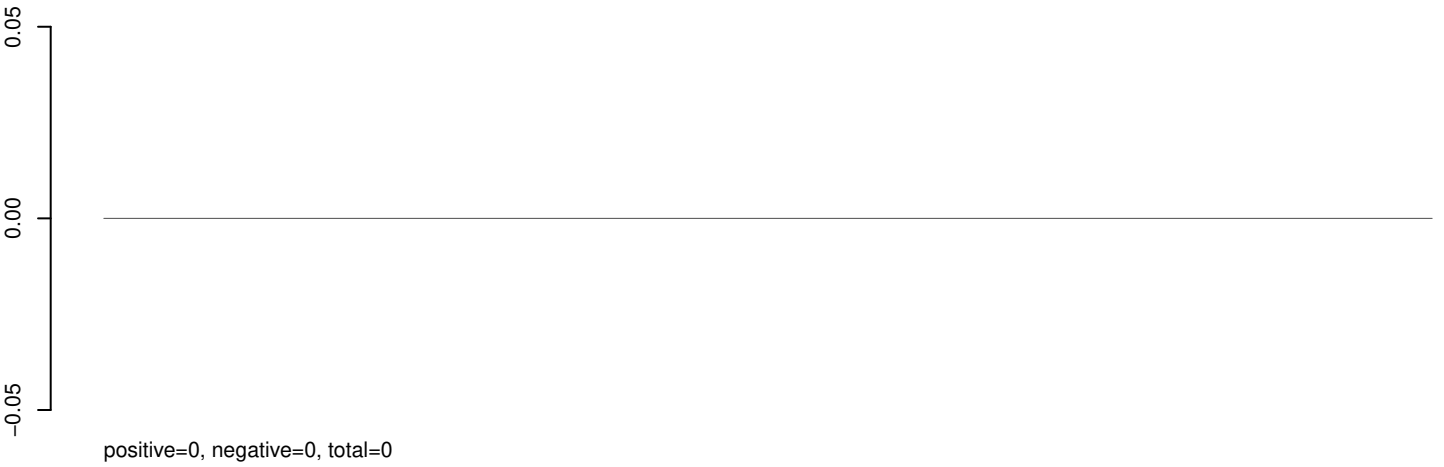
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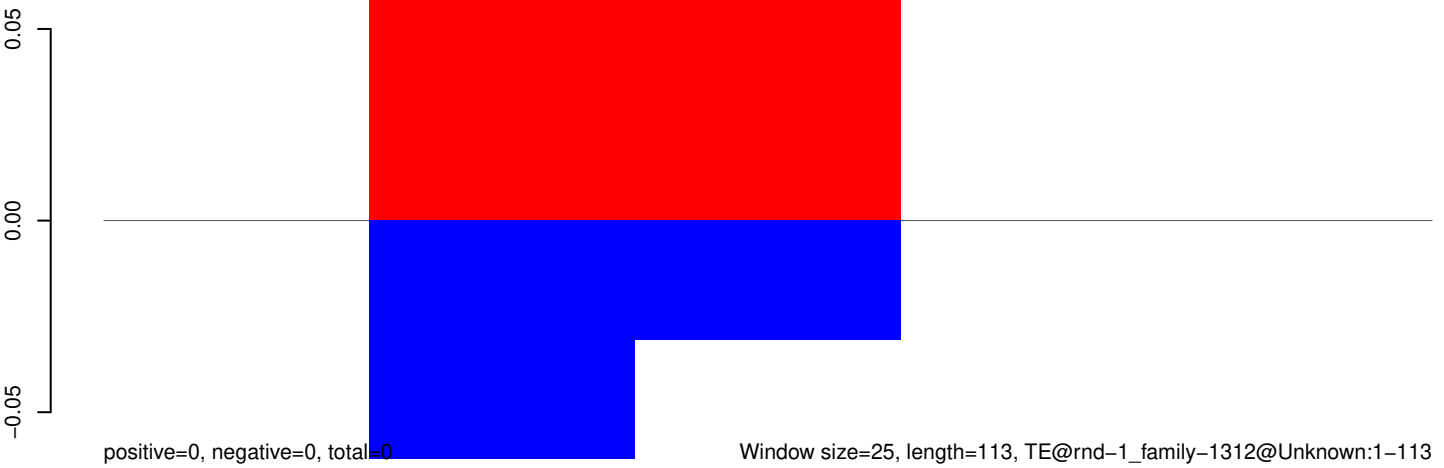
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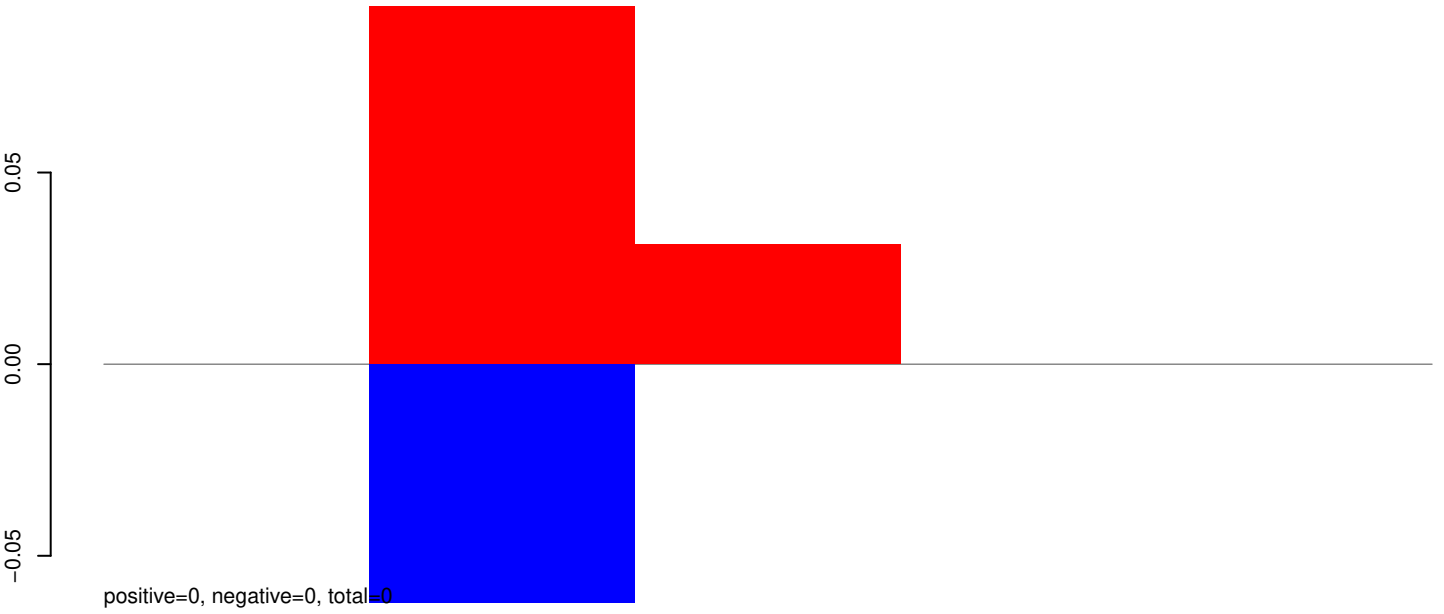
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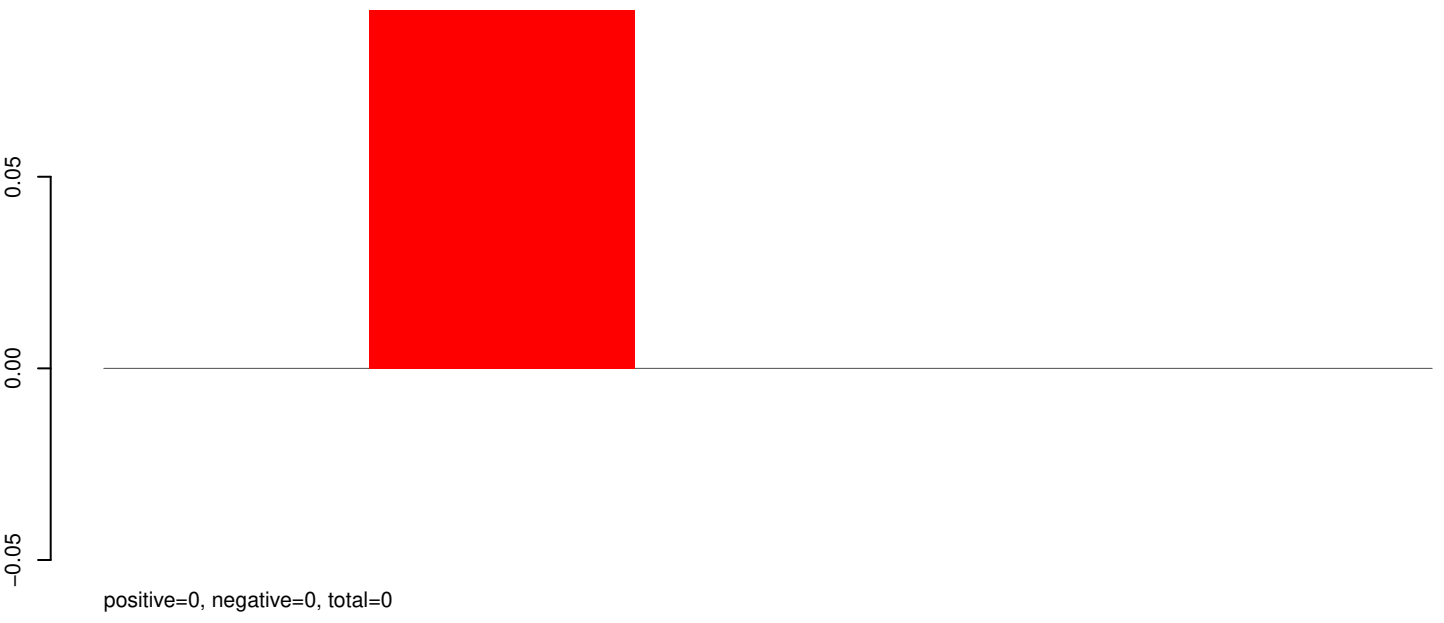
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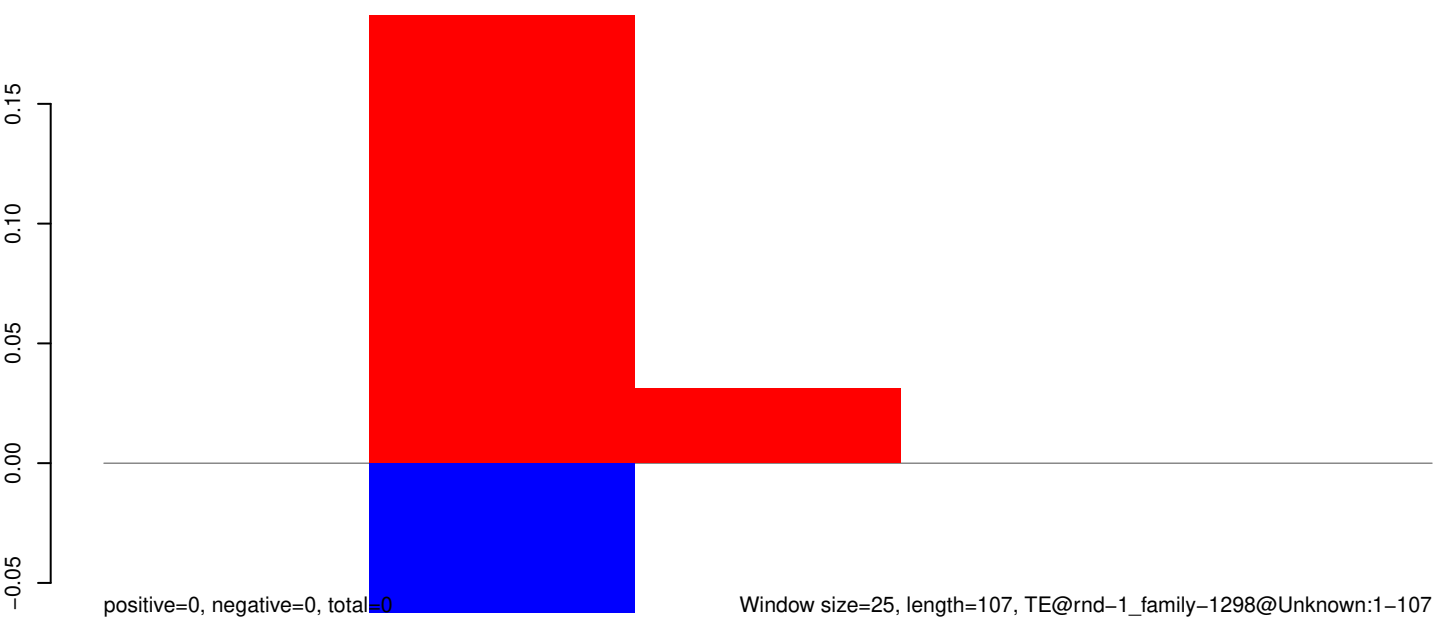
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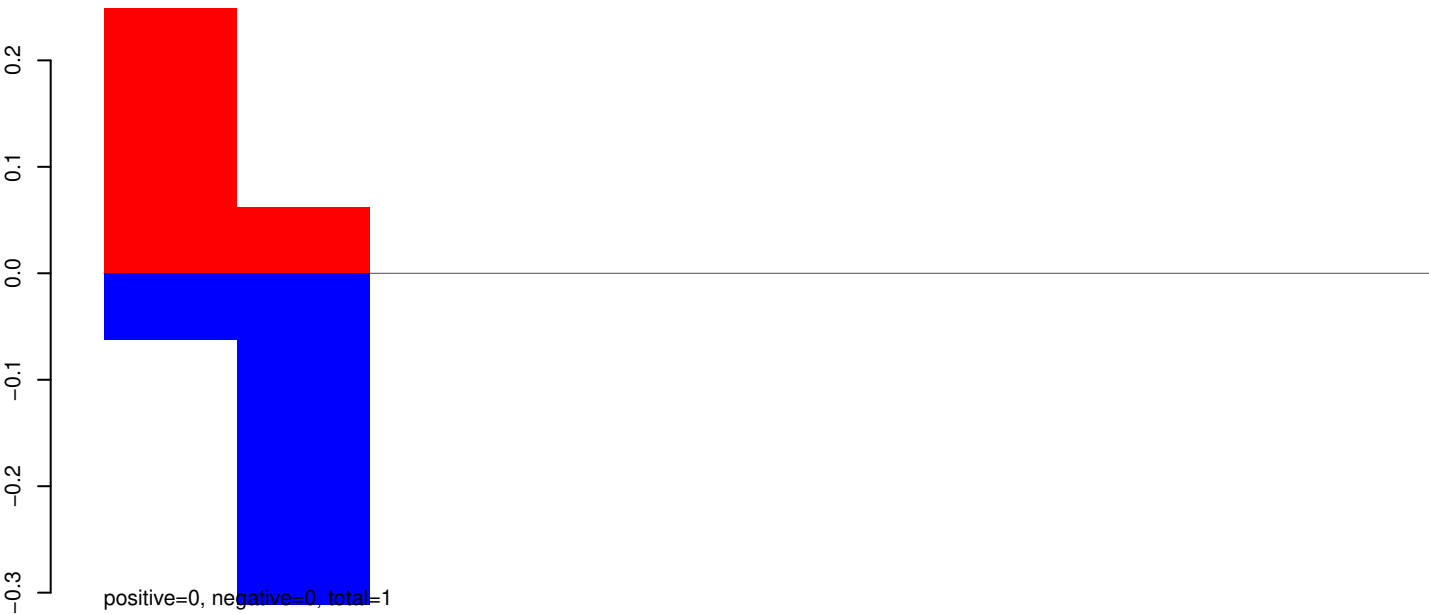
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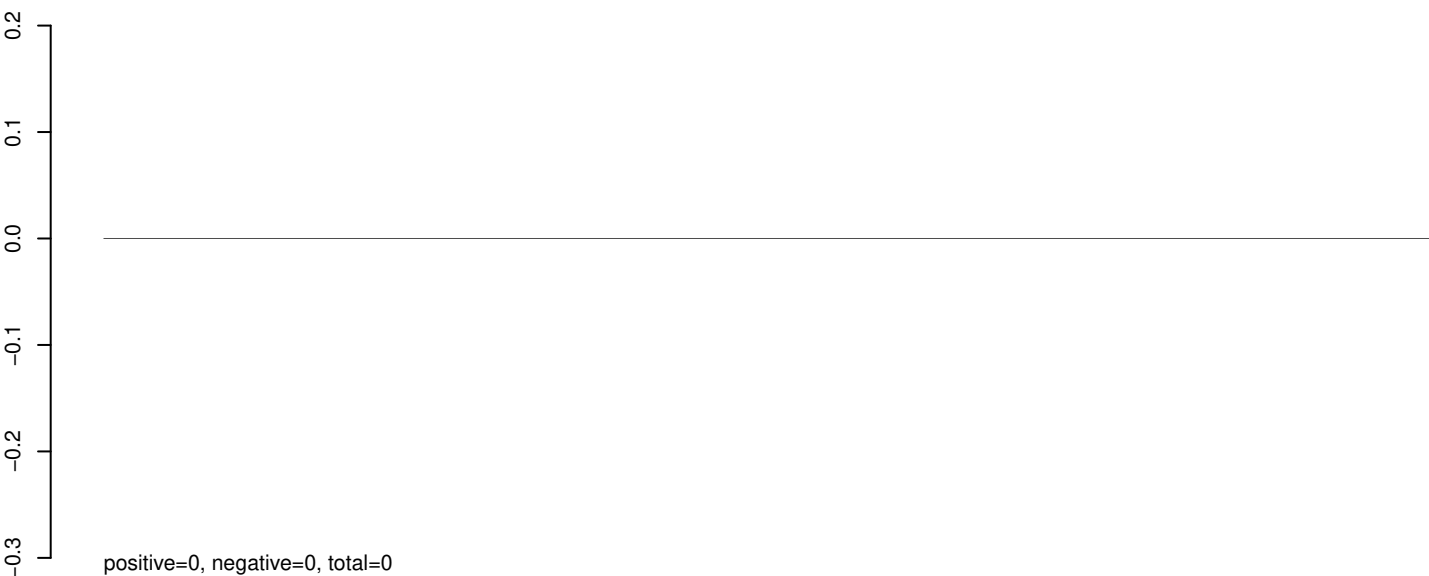
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AeAlbo_U4.4_Mock_GP.18_23.rep



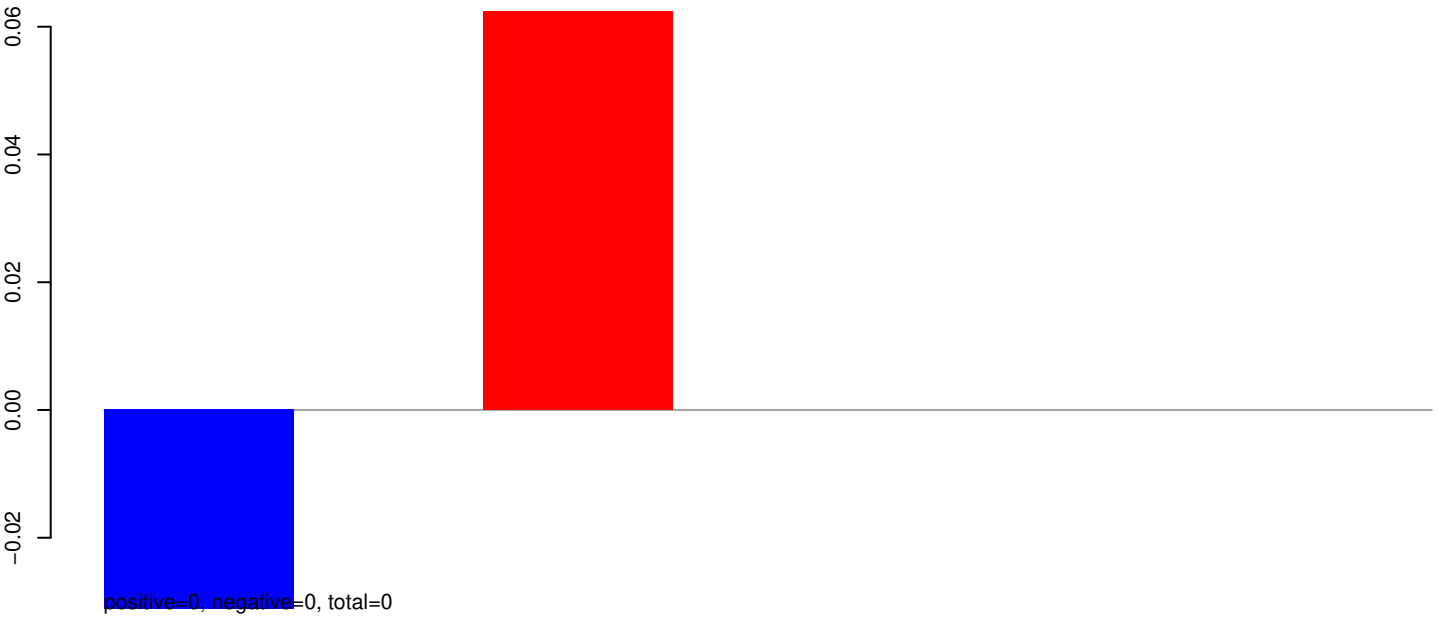
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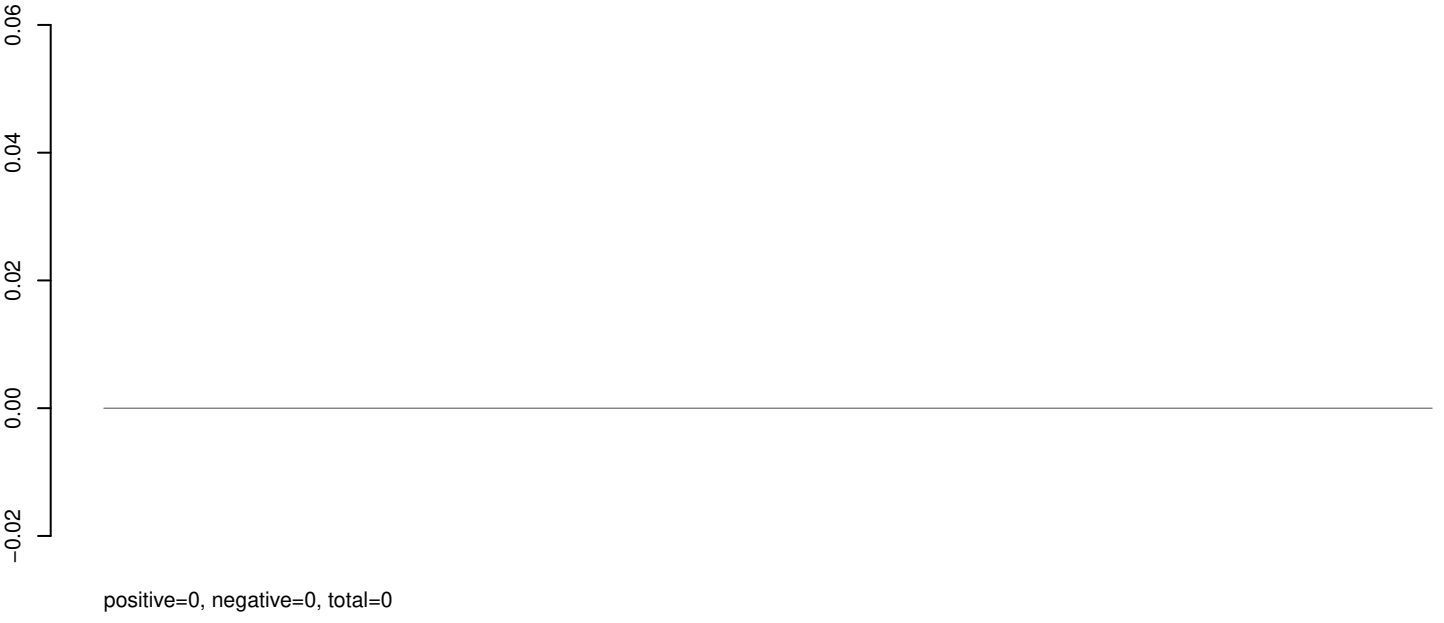
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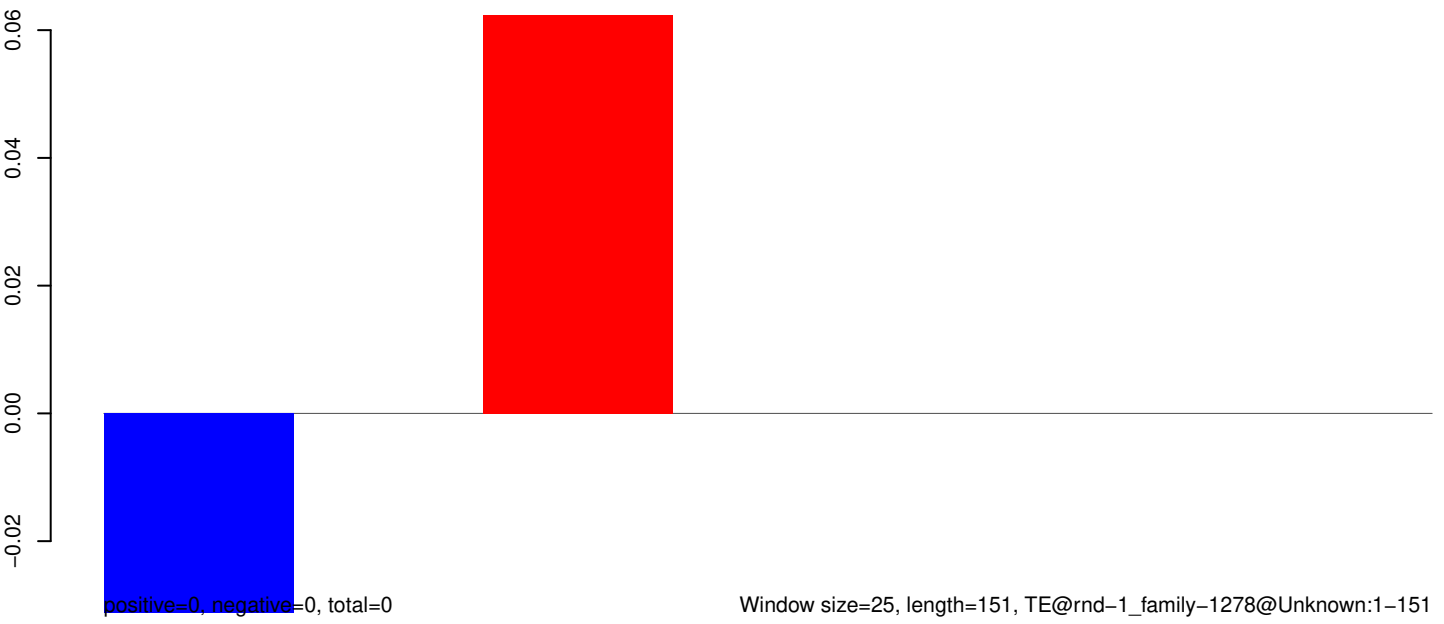
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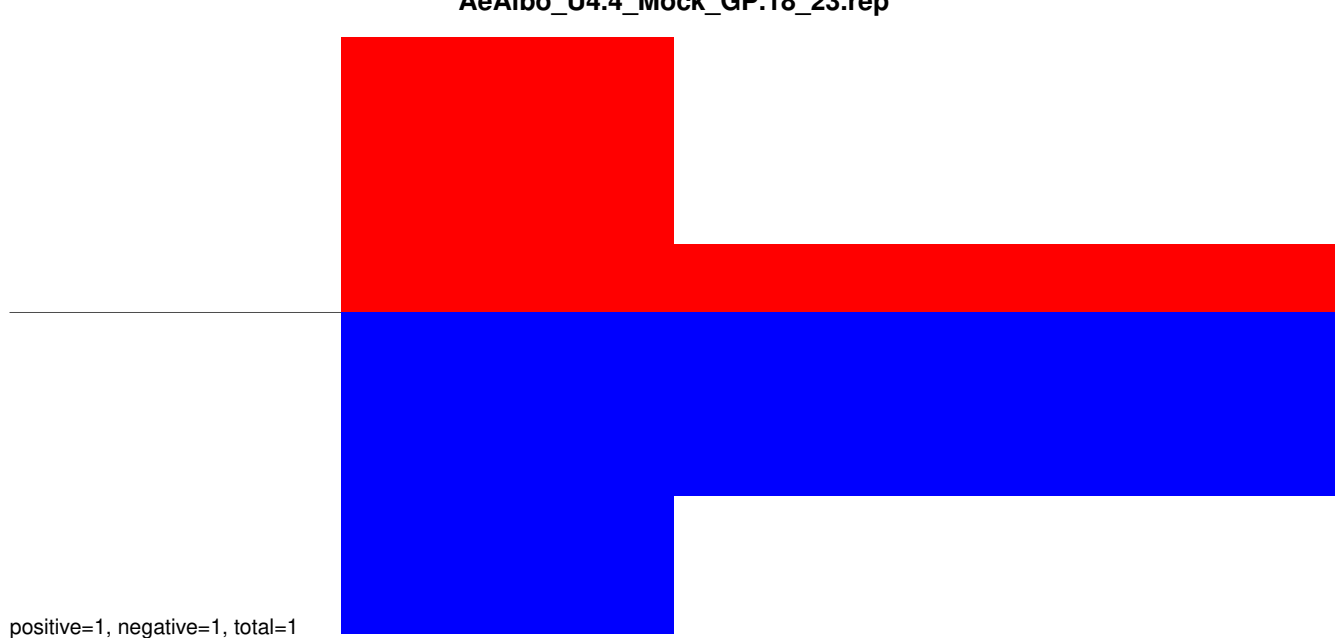
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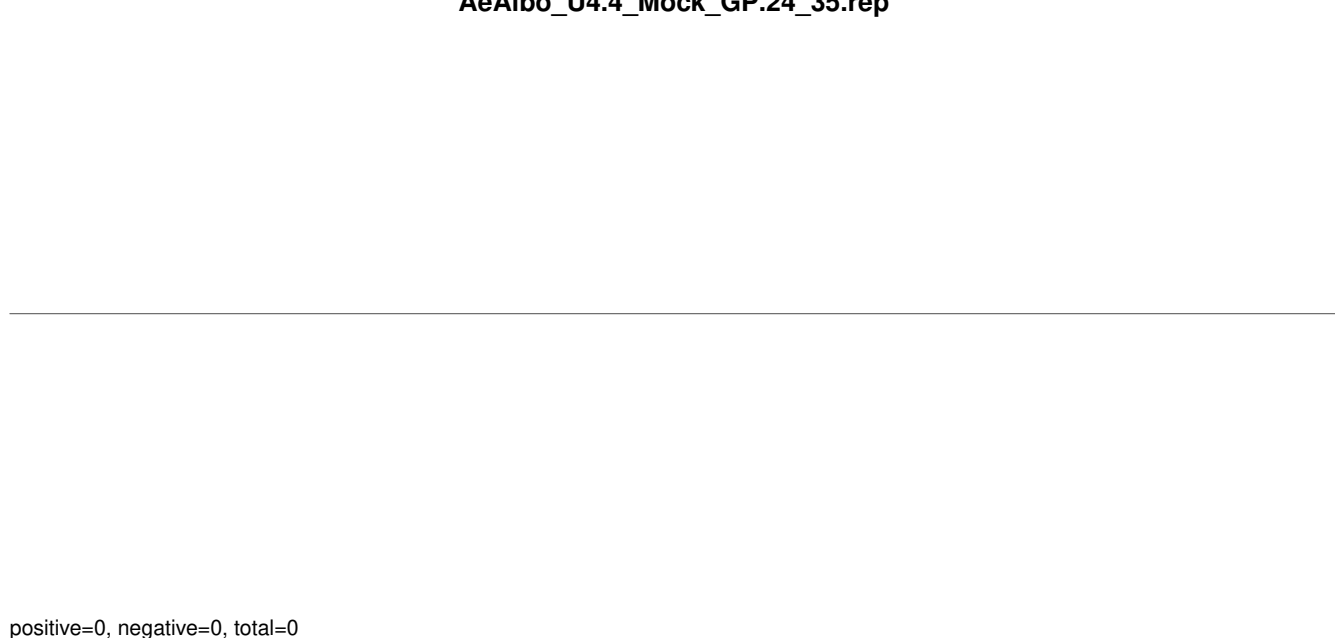
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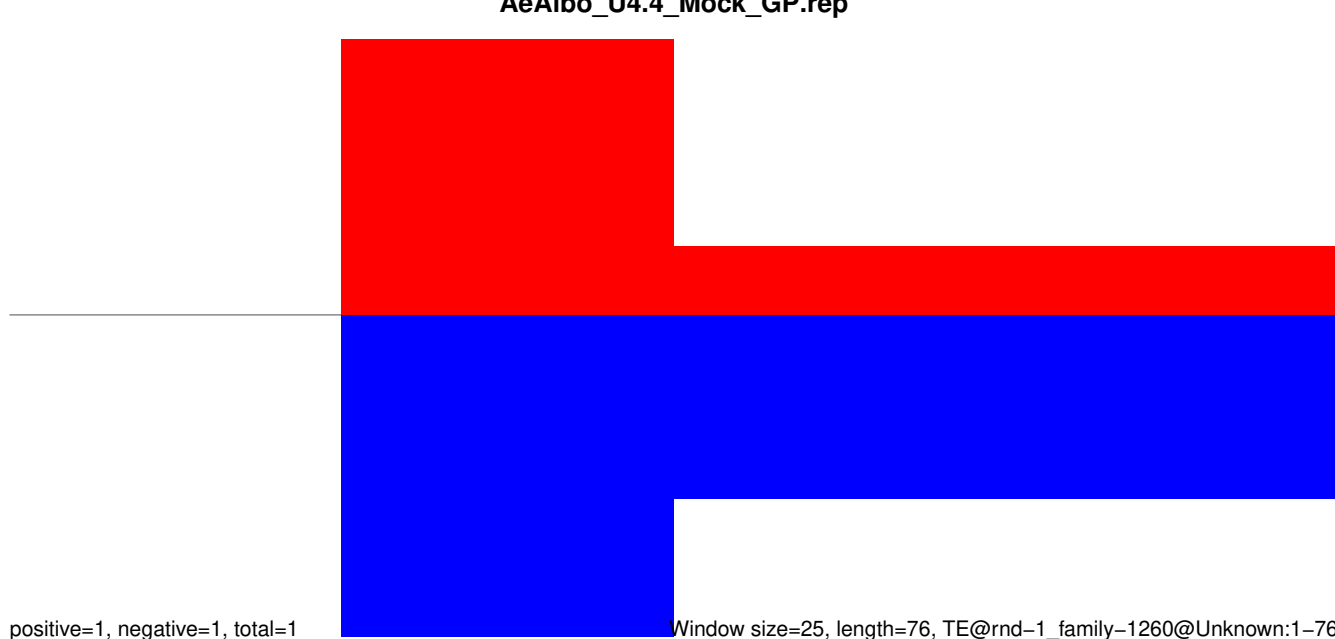
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AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



40

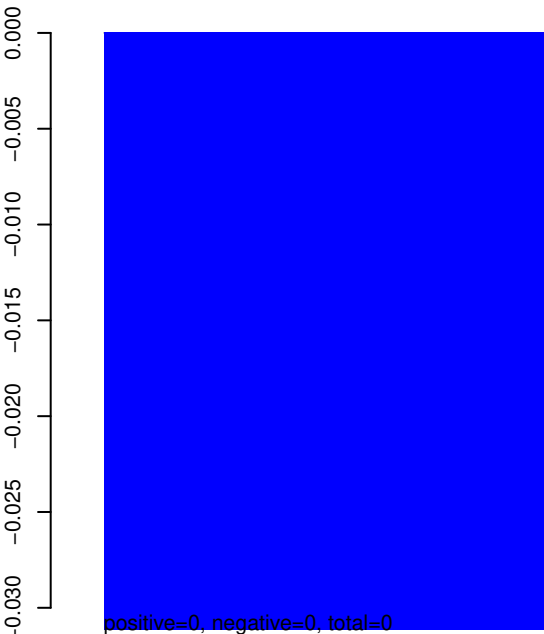
60

80

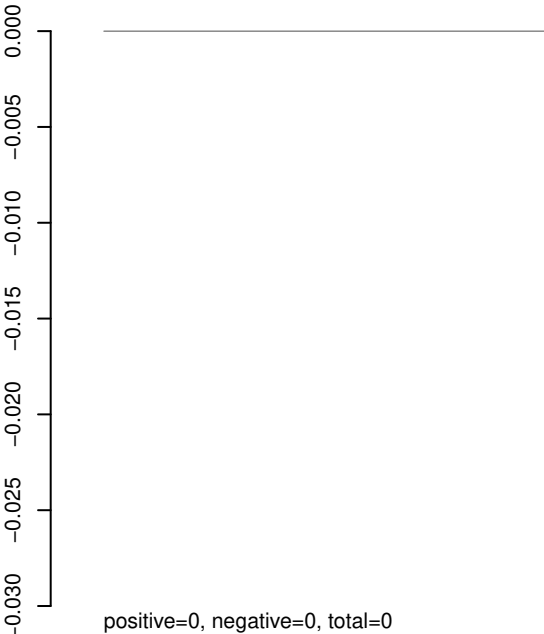
100

120

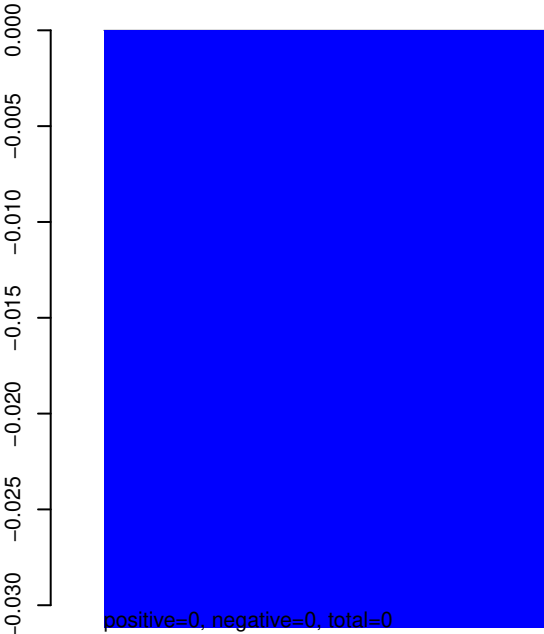
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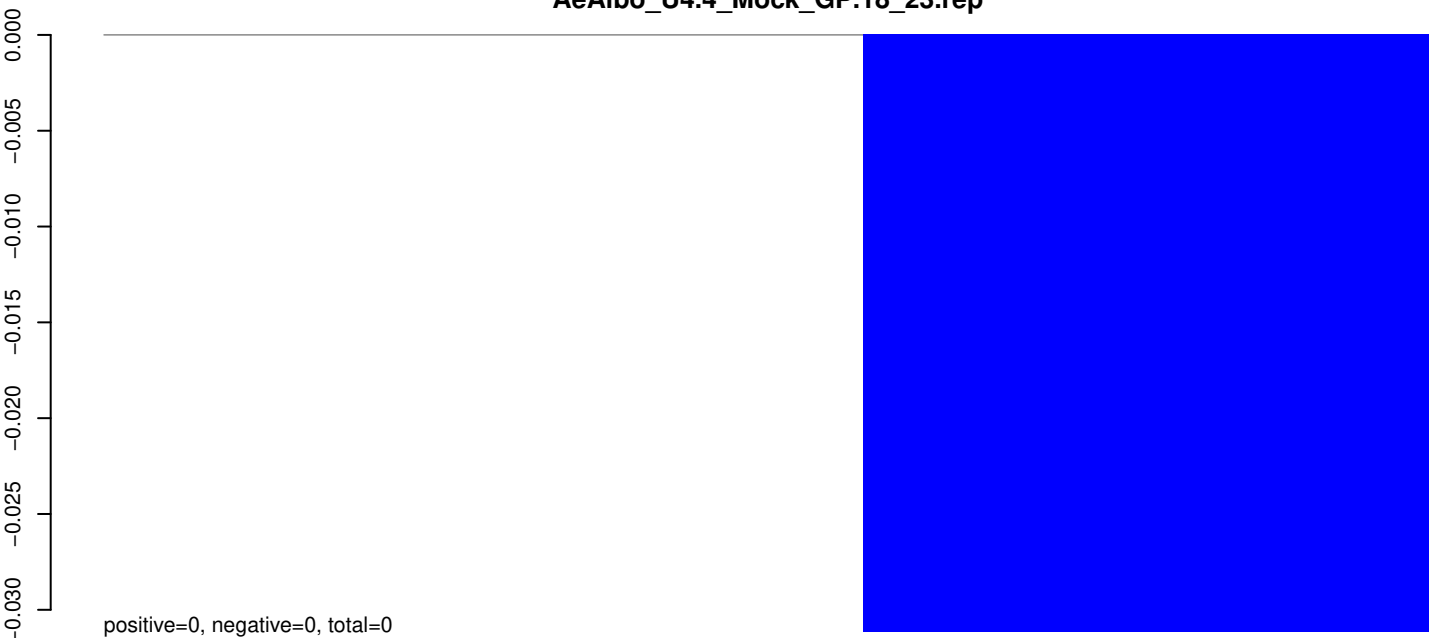
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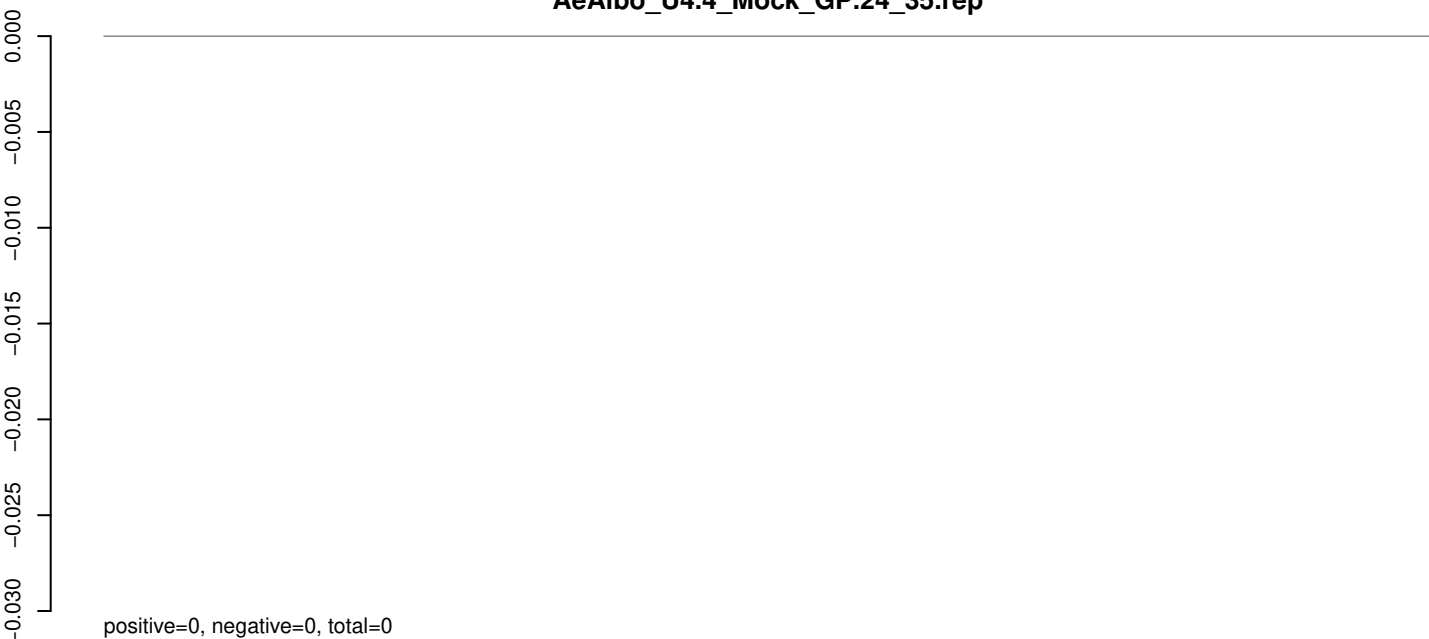
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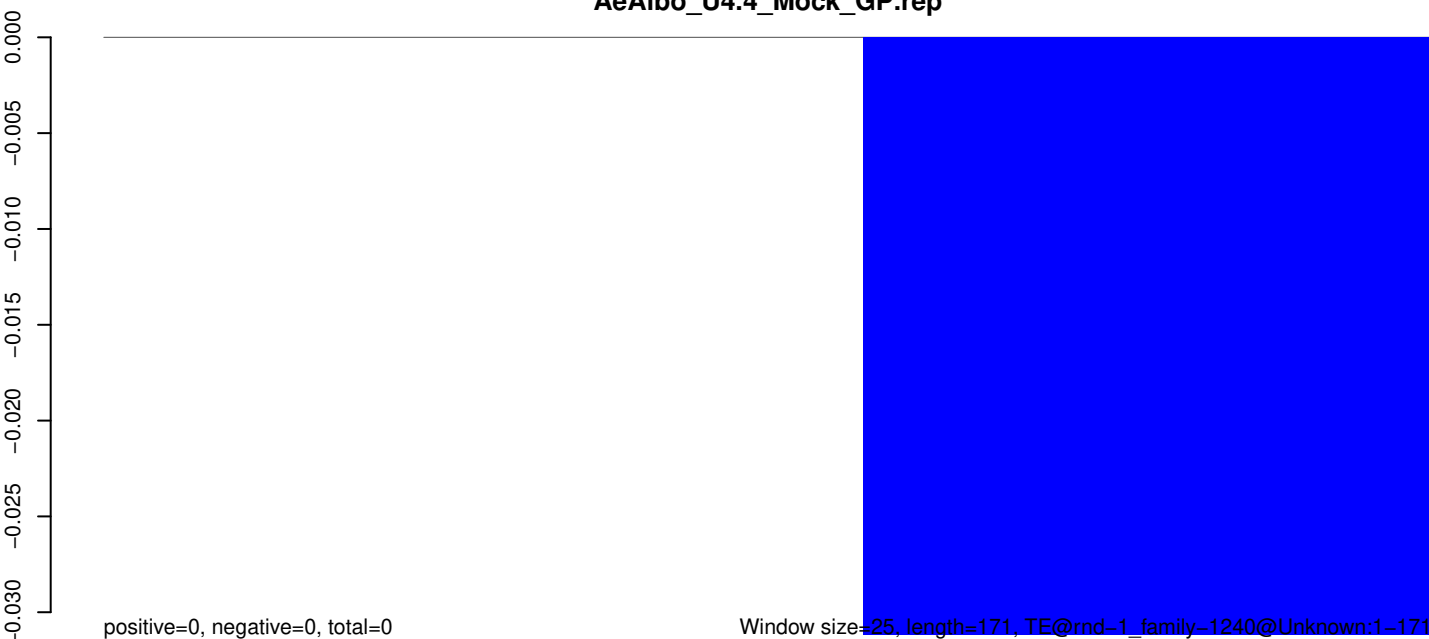
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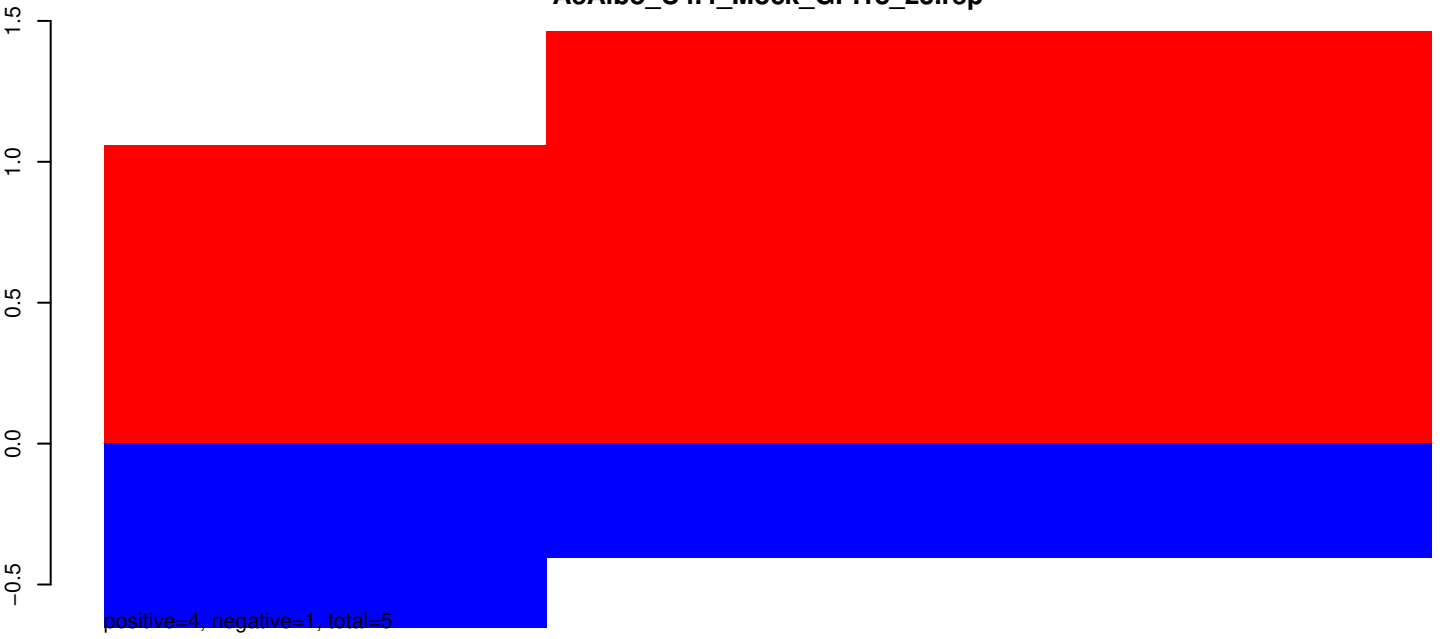
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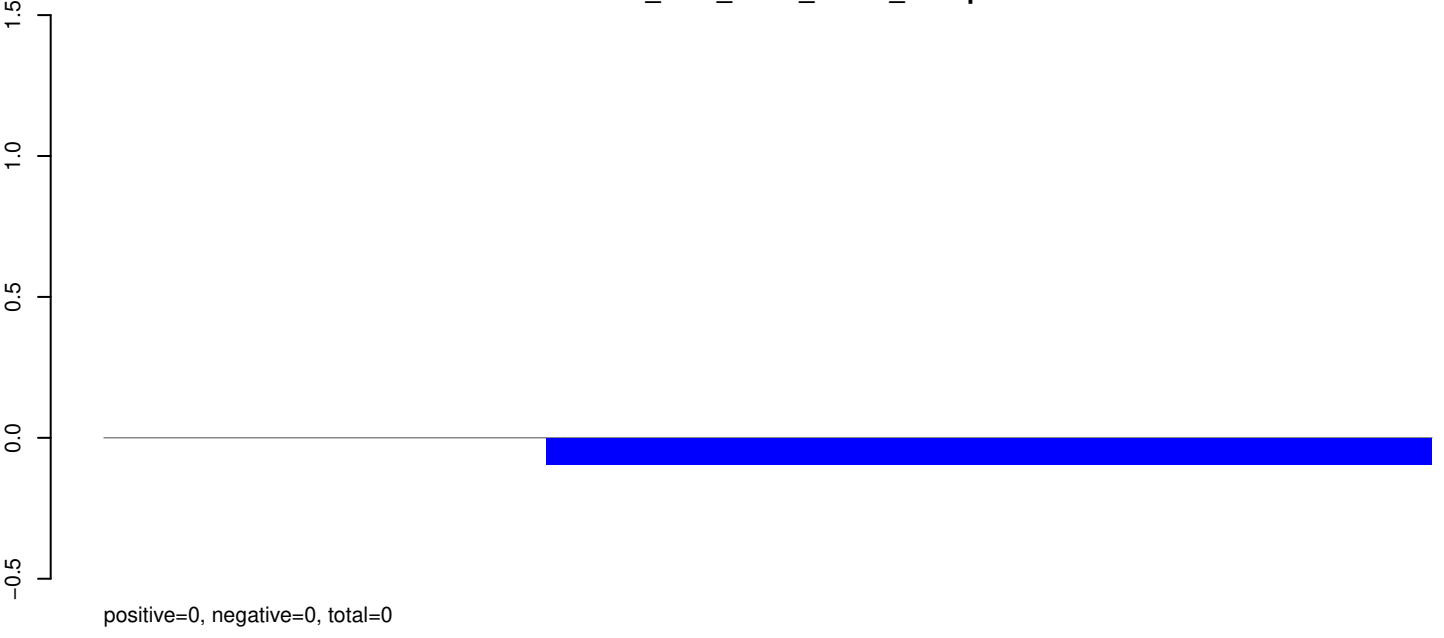
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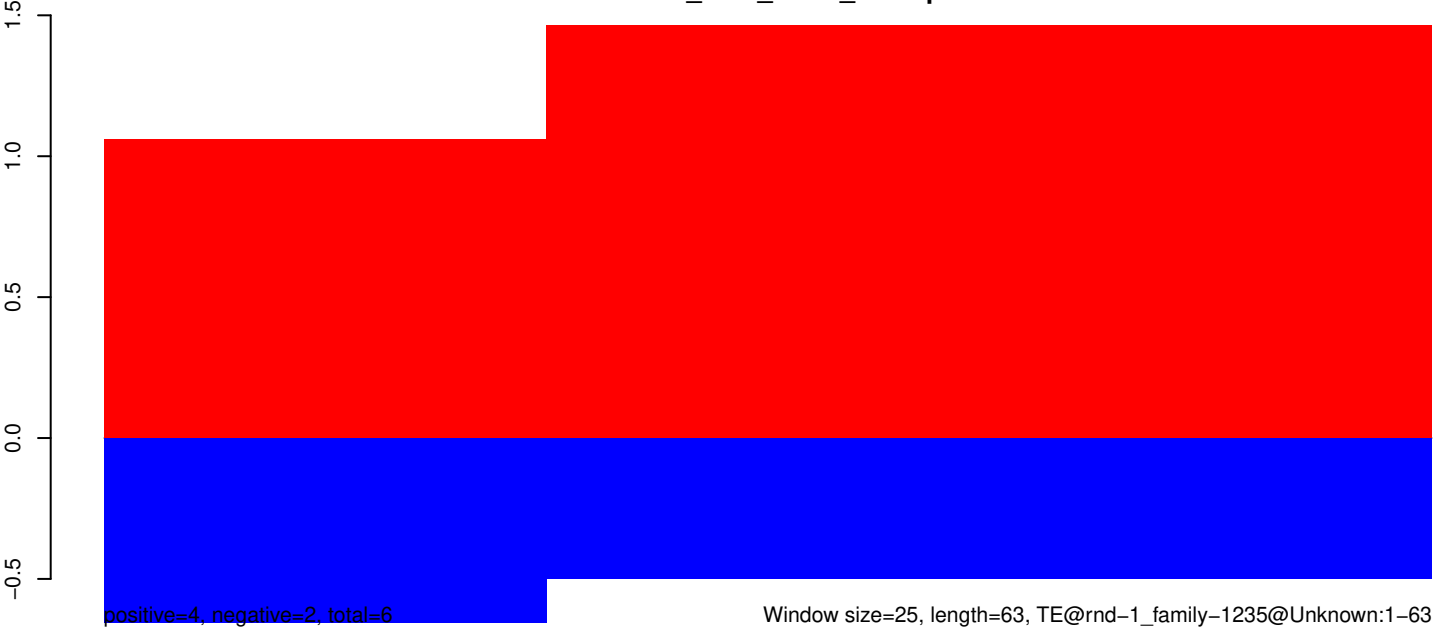
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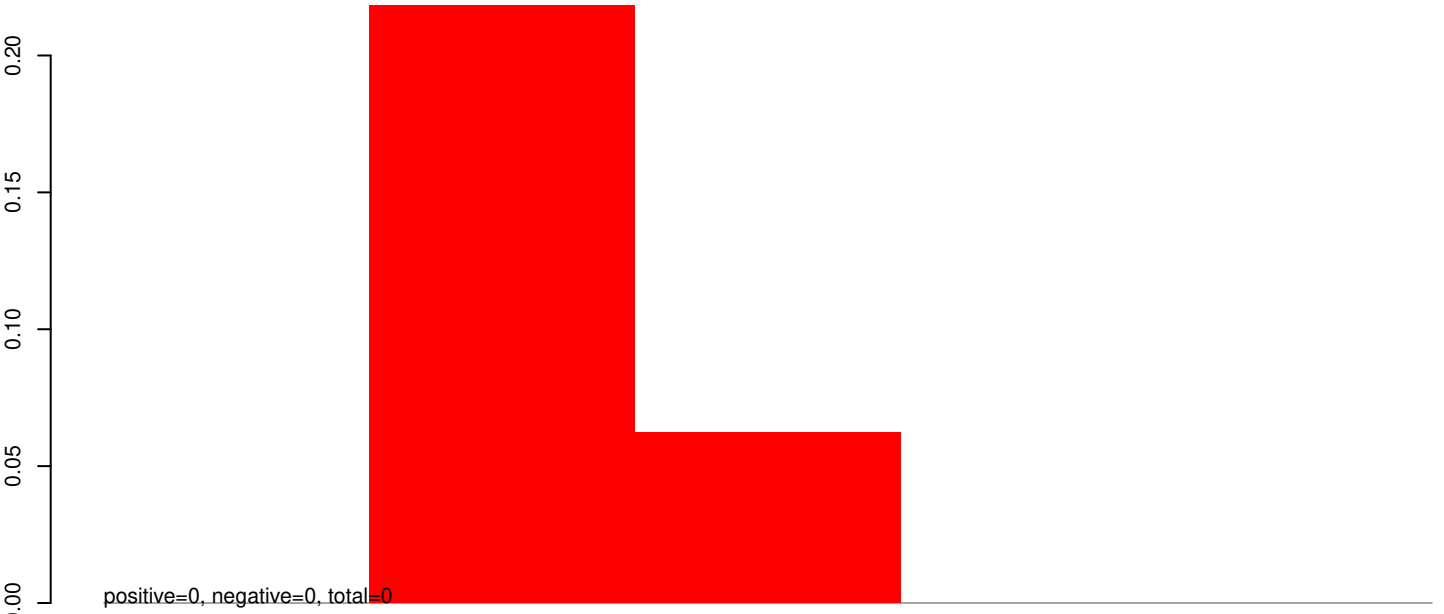
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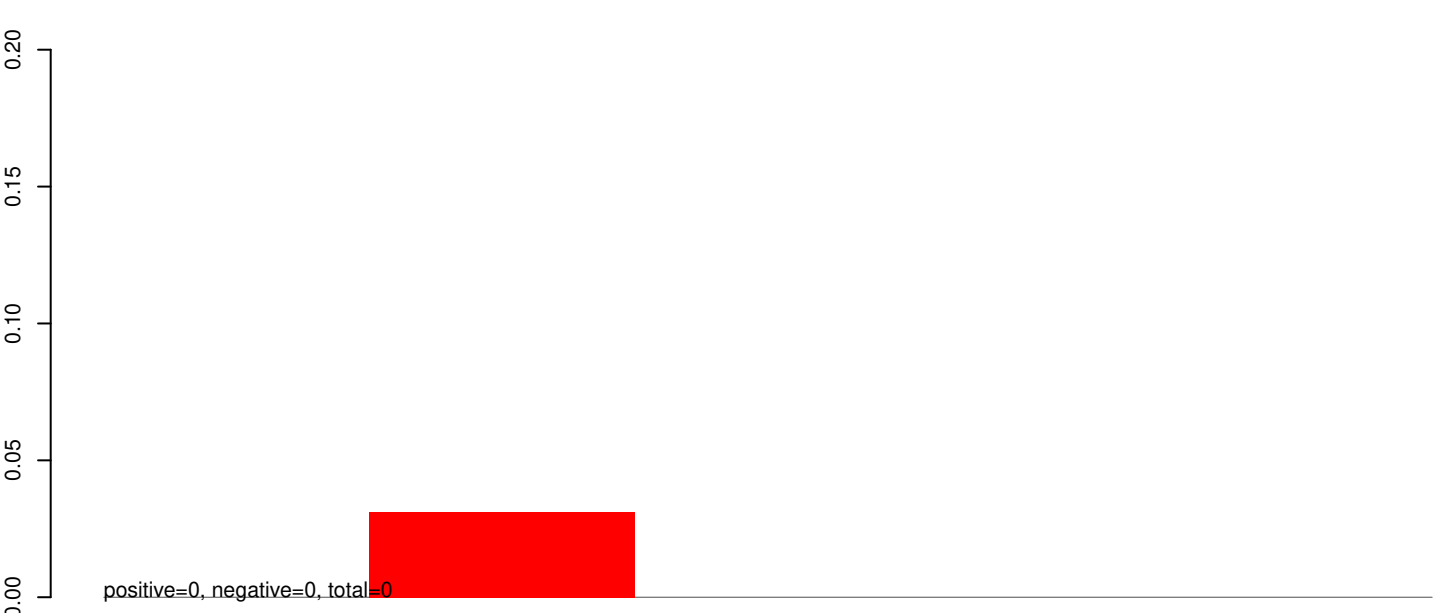
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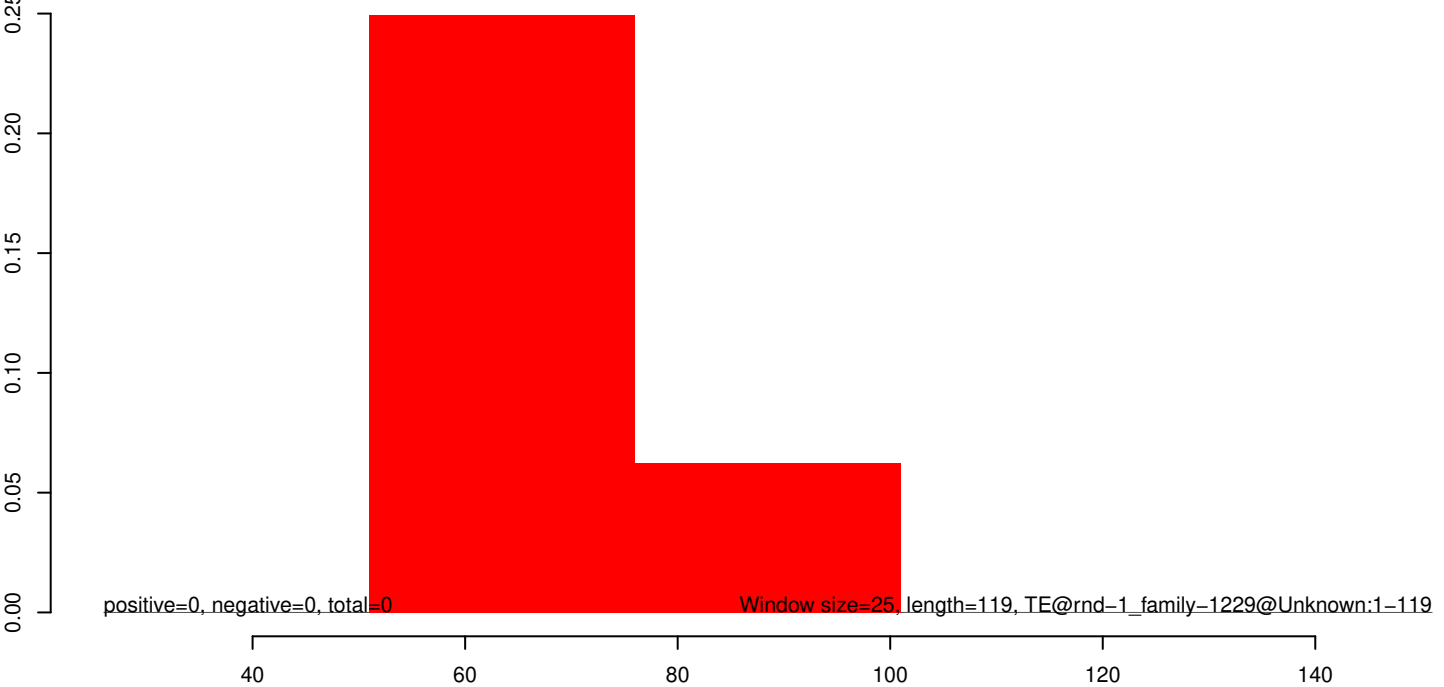
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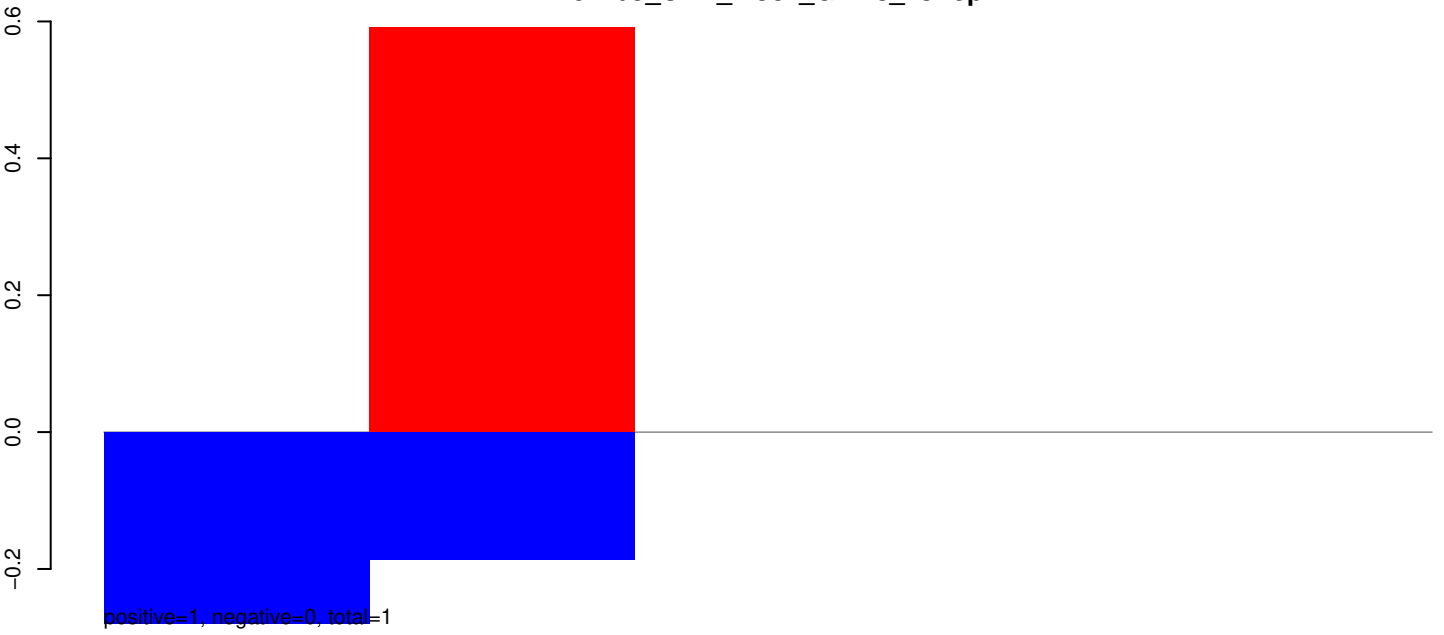
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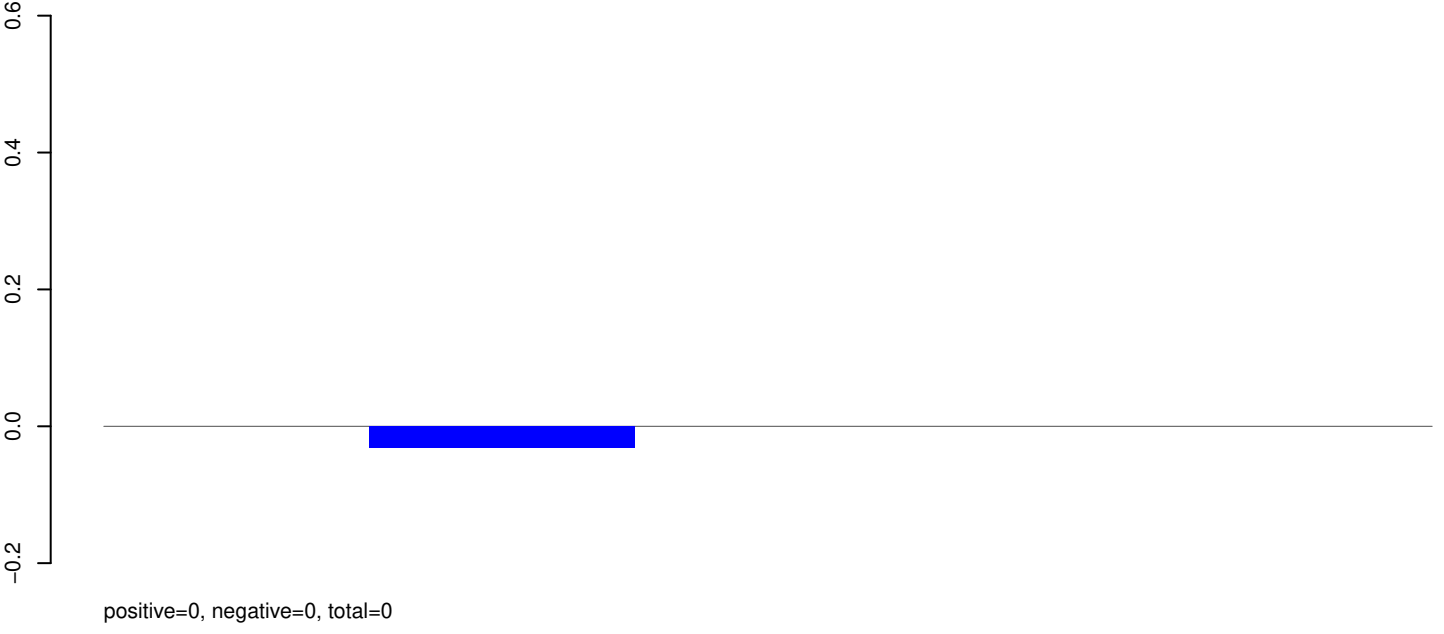
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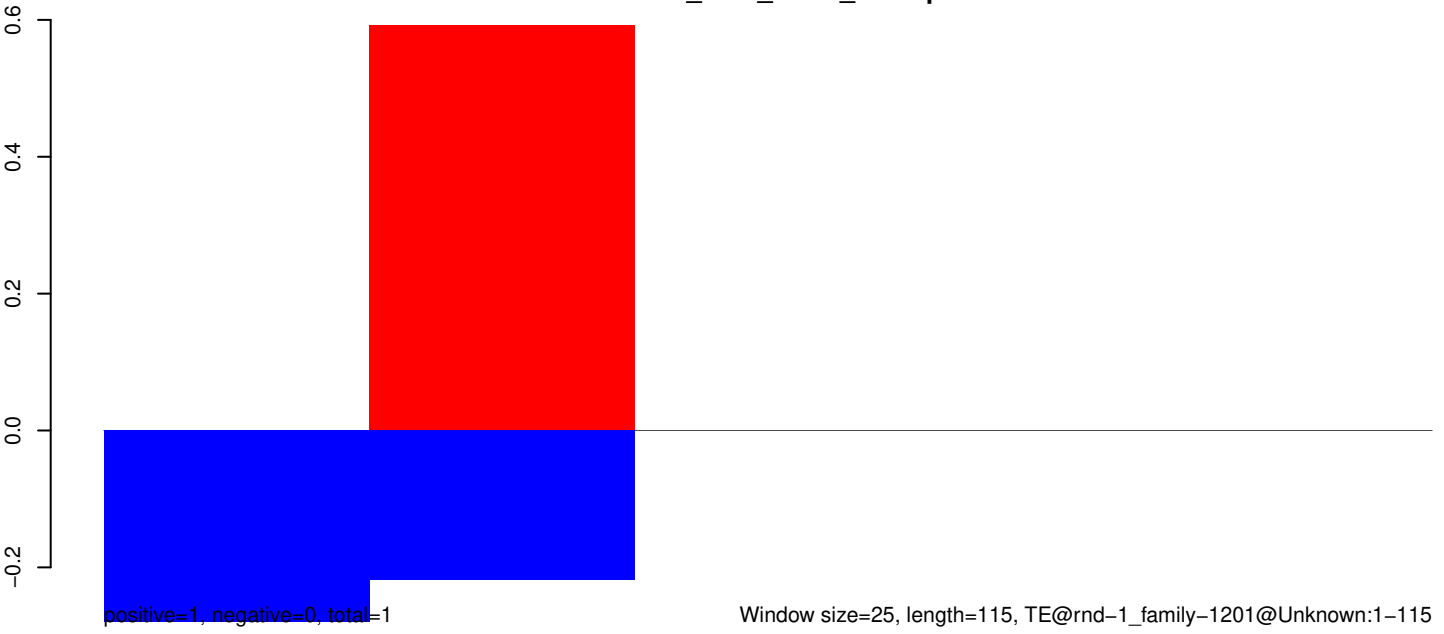
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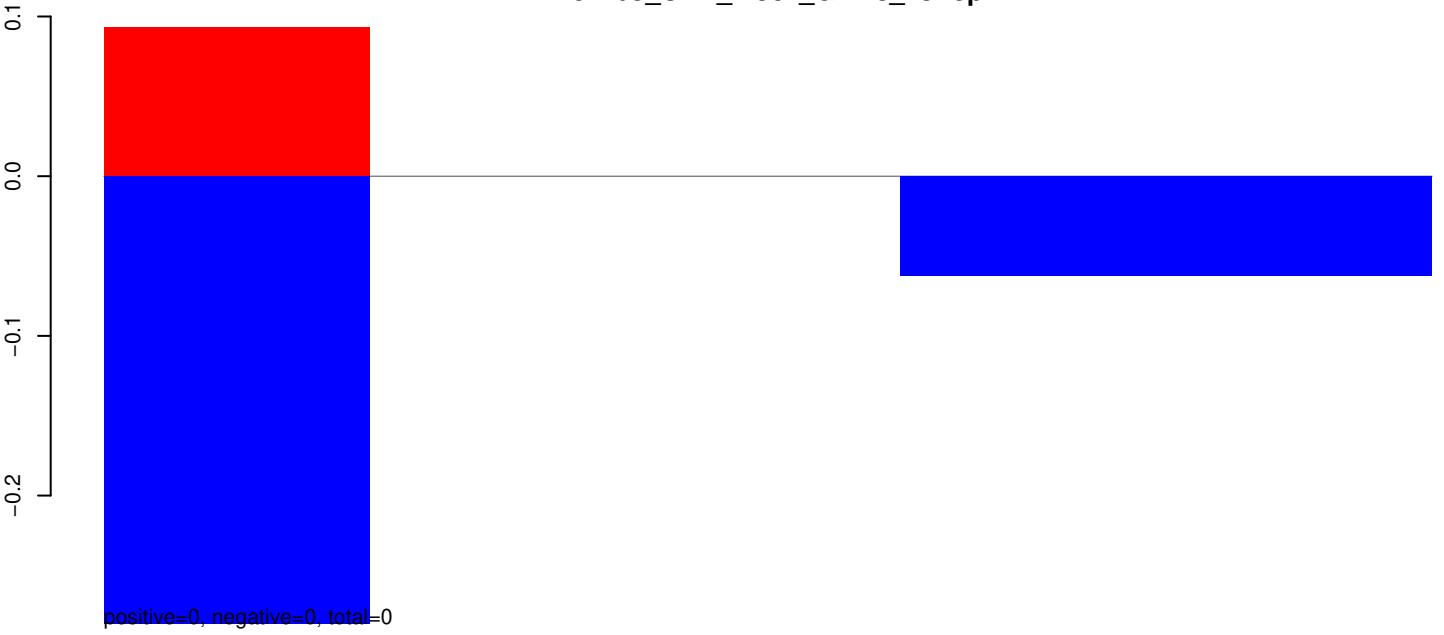
AeAlbo_U4.4_Mock_GP.24_35.rep



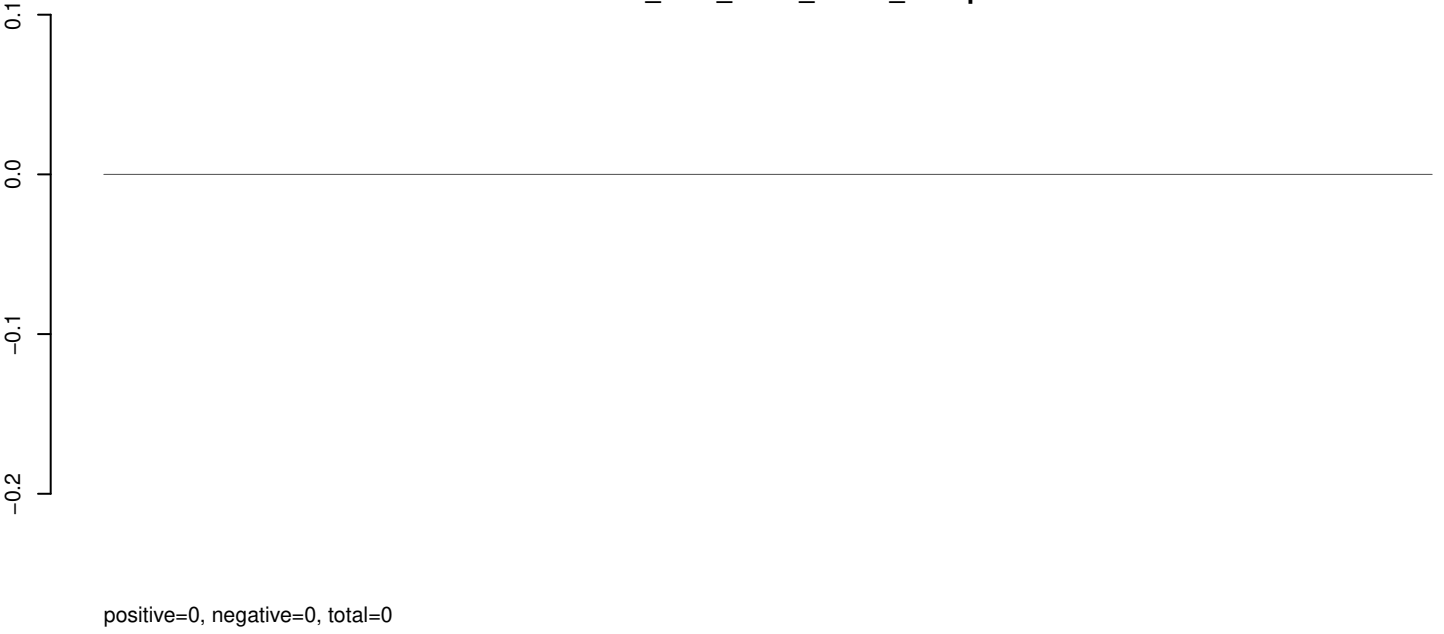
AeAlbo_U4.4_Mock_GP.rep



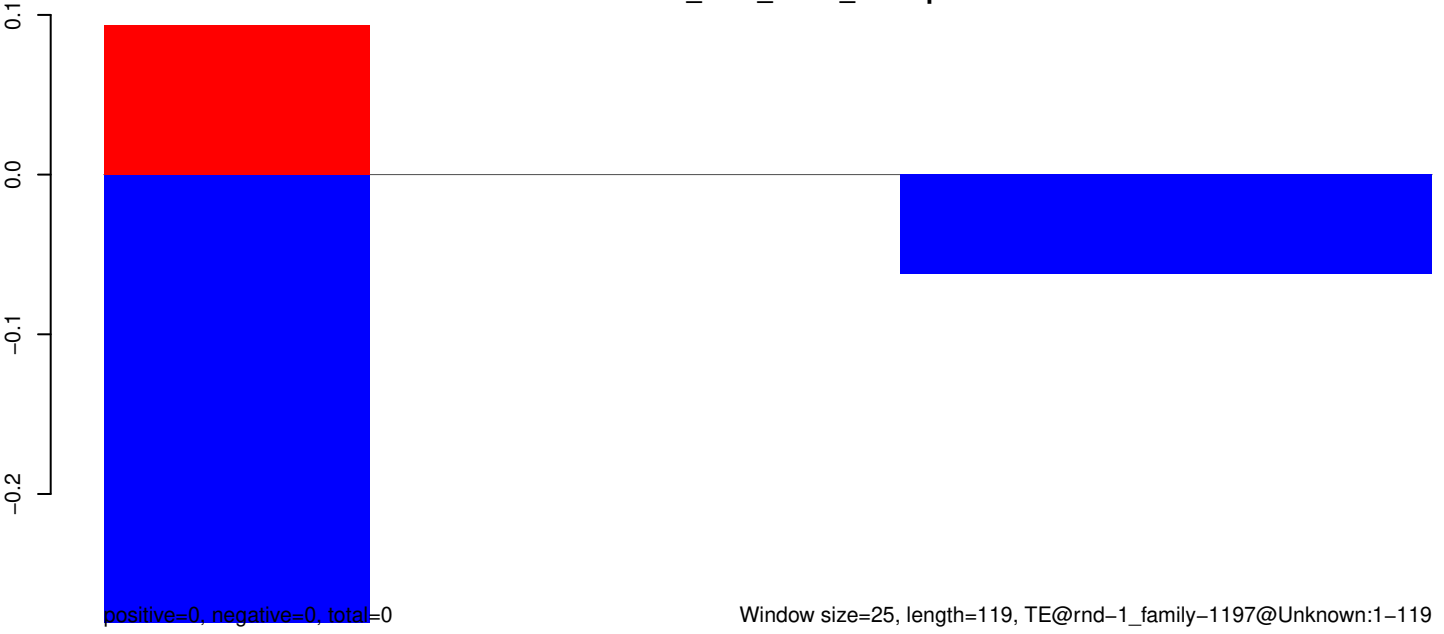
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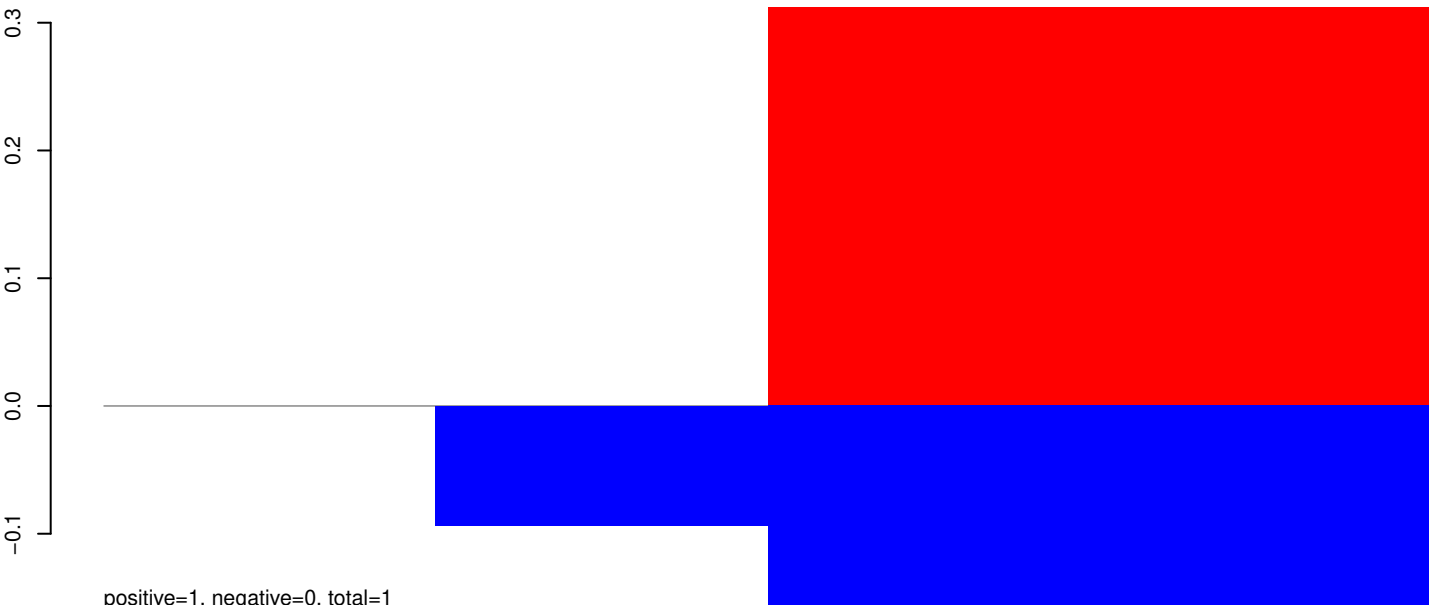
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AeAlbo_U4.4_Mock_GP.rep



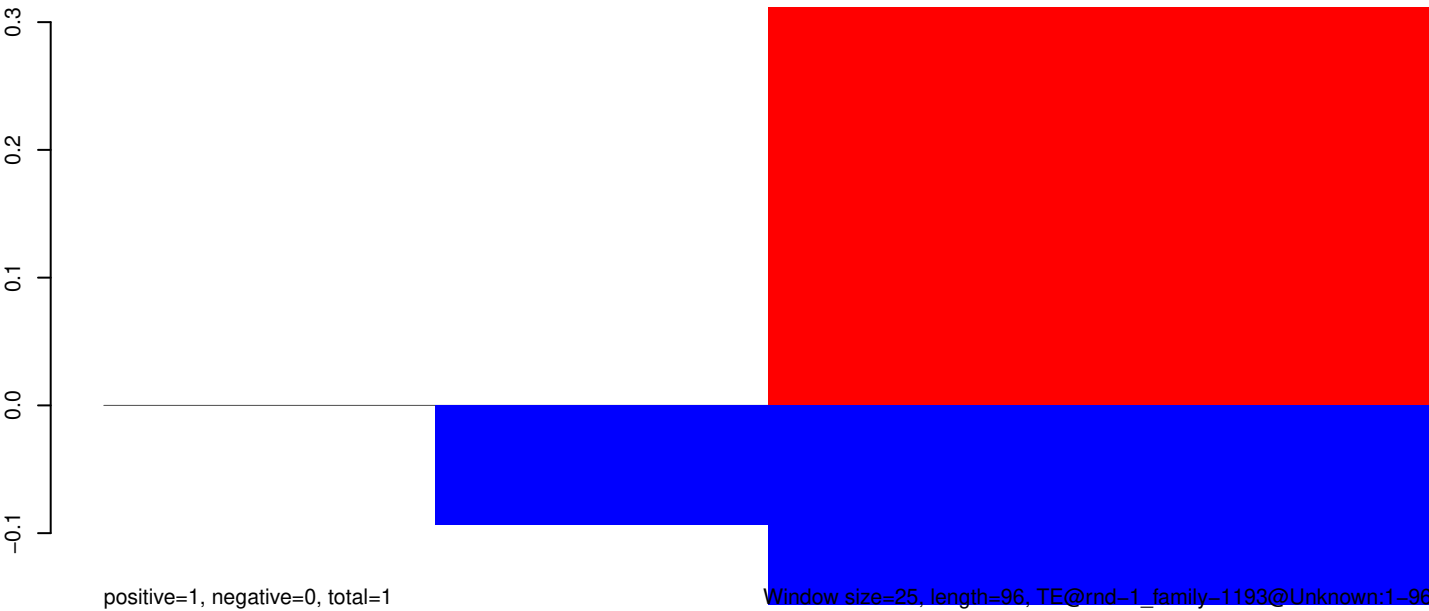
AeAlbo_U4.4_Mock_GP.18_23.rep



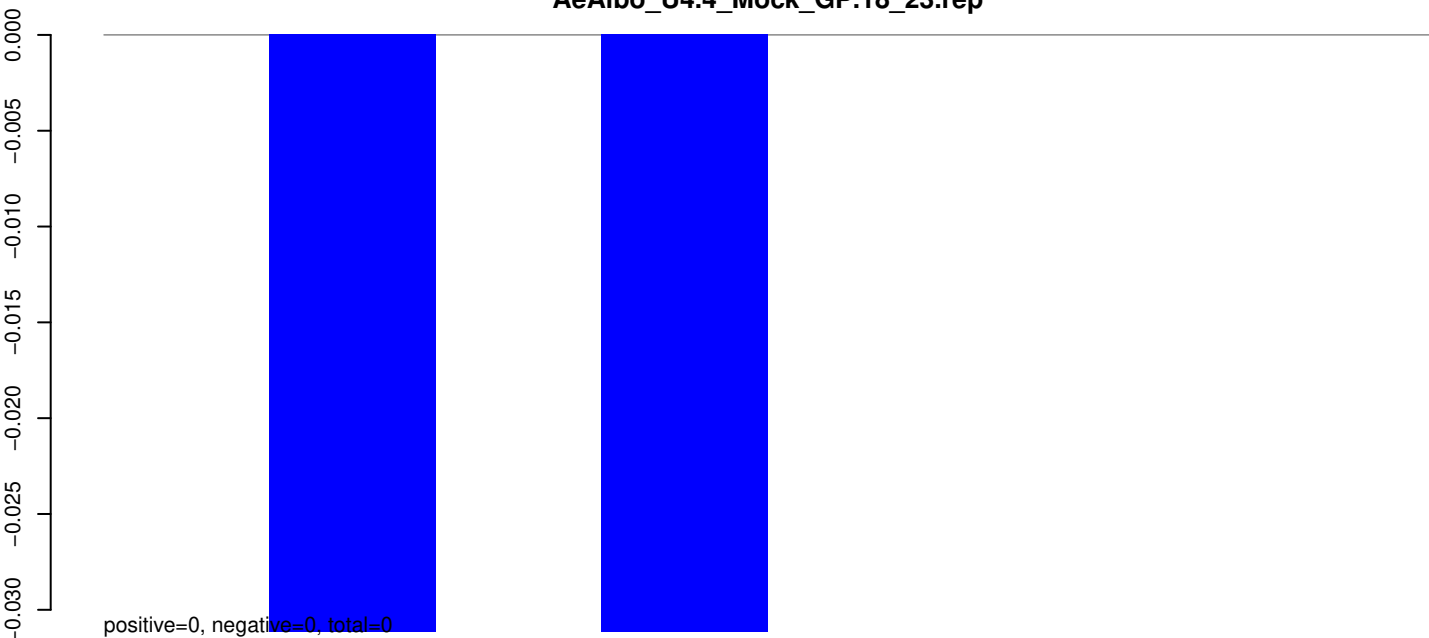
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AeAlbo_U4.4_Mock_GP.rep



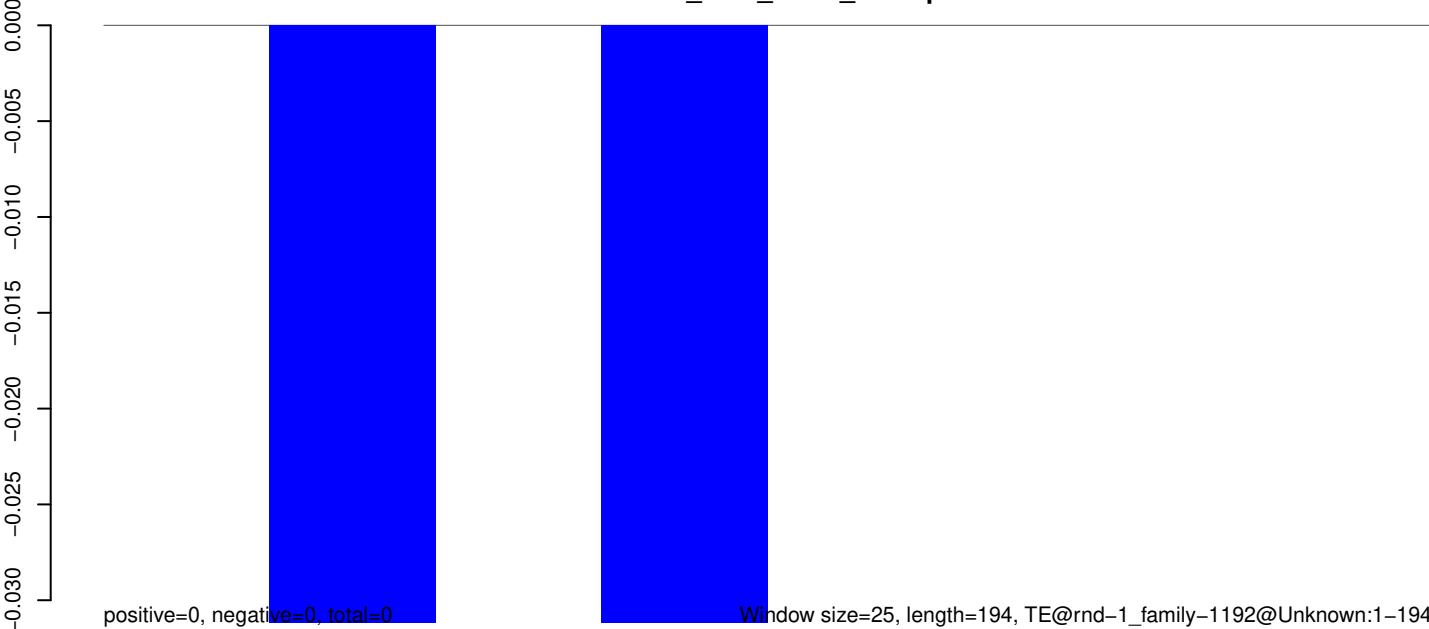
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



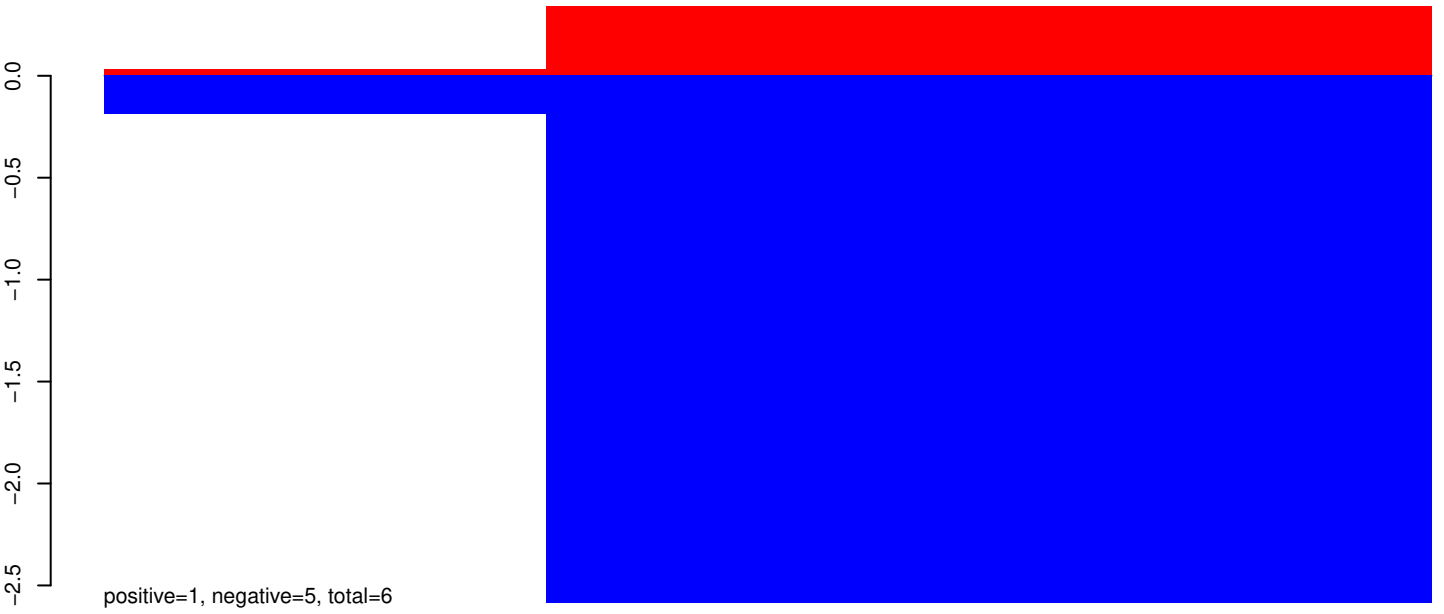
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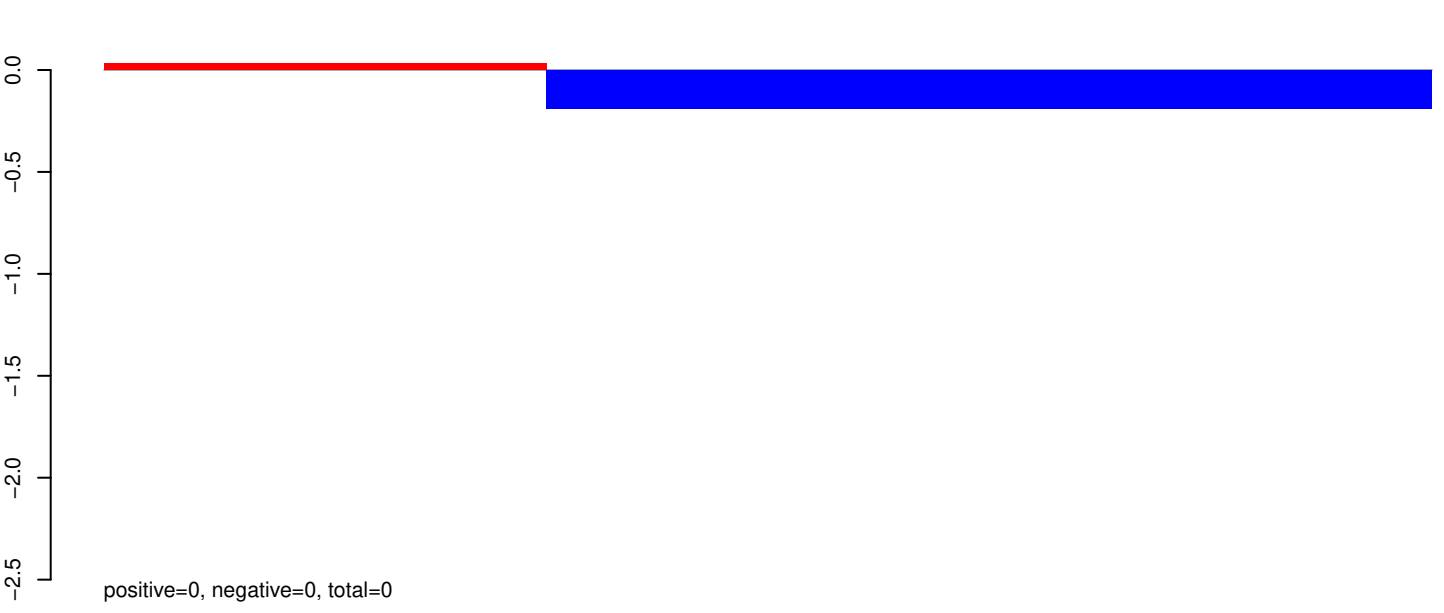
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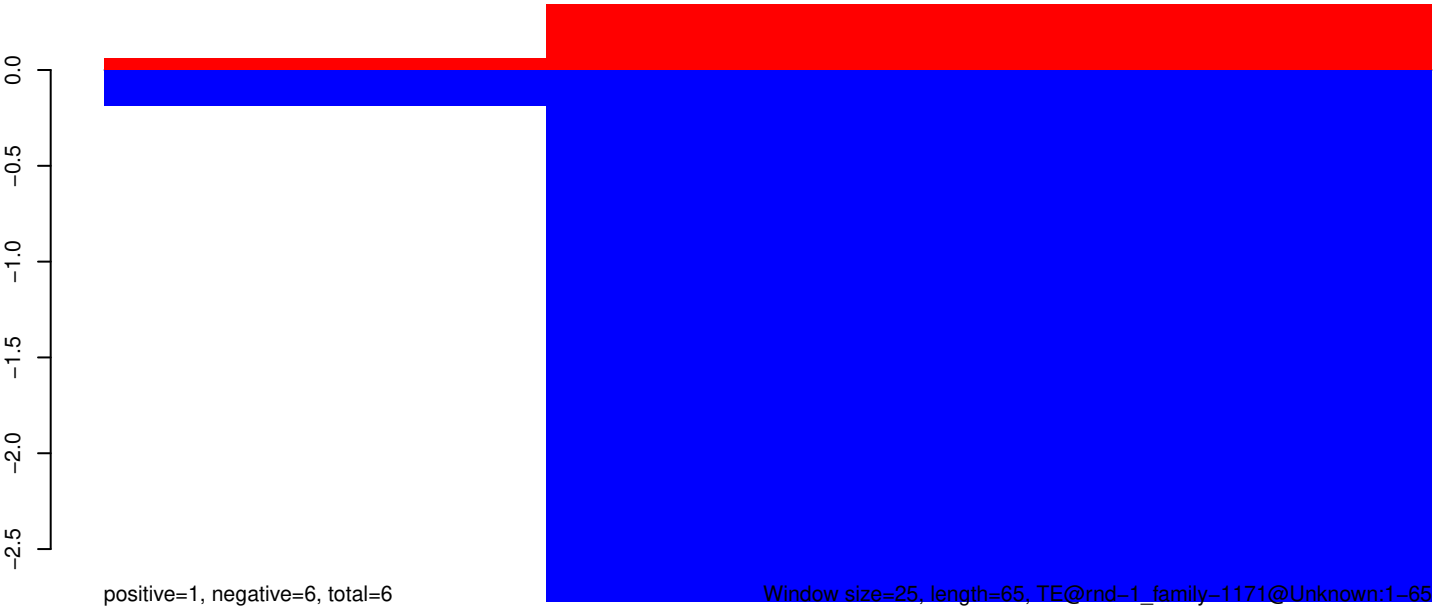
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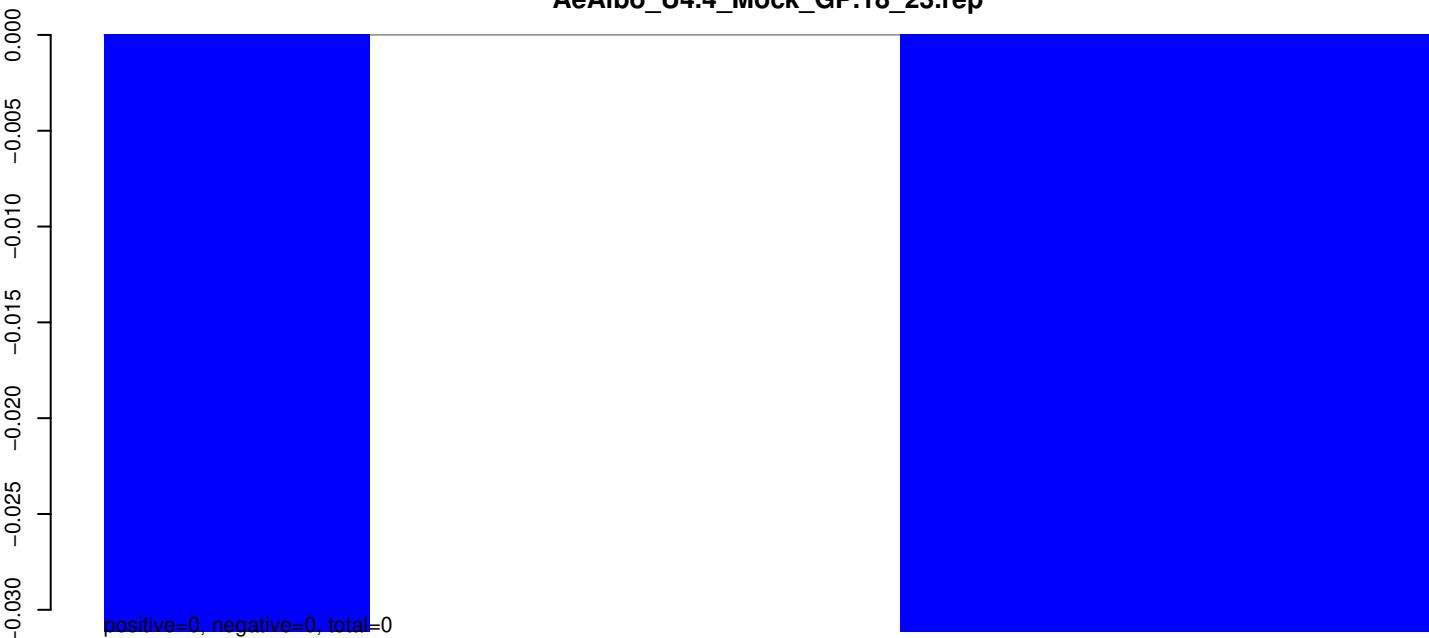
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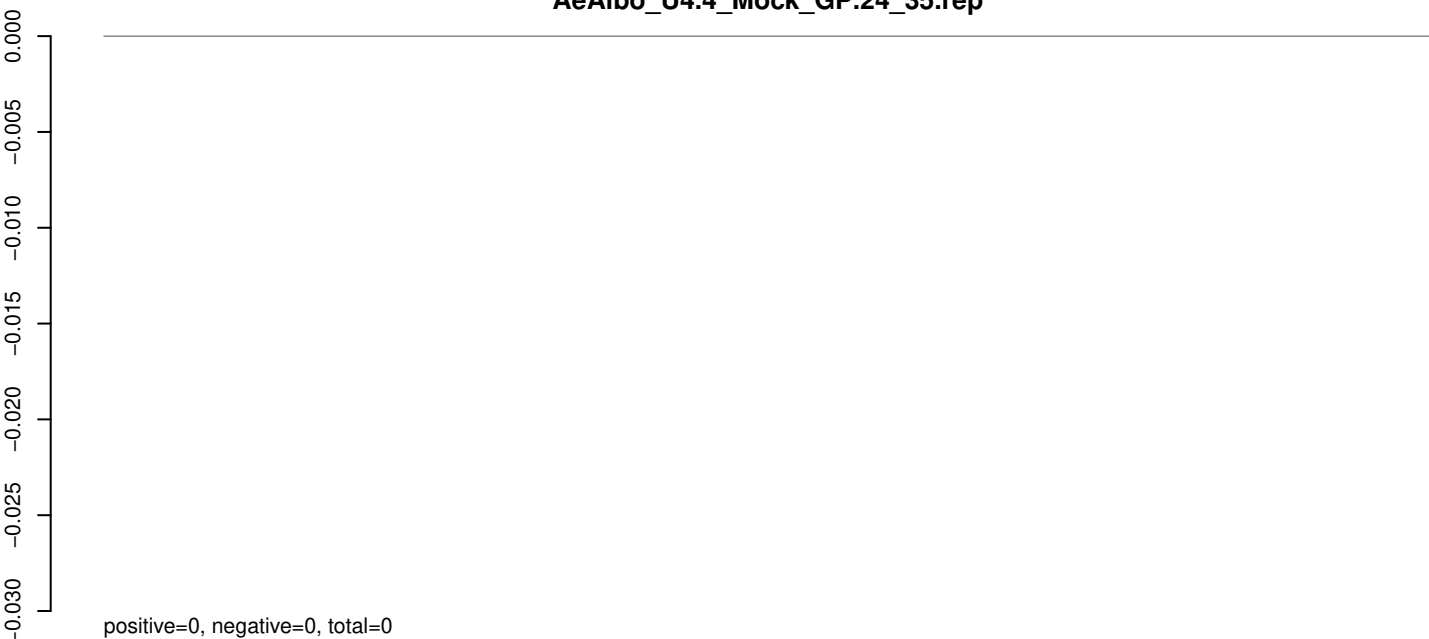
AeAlbo_U4.4_Mock_GP.rep



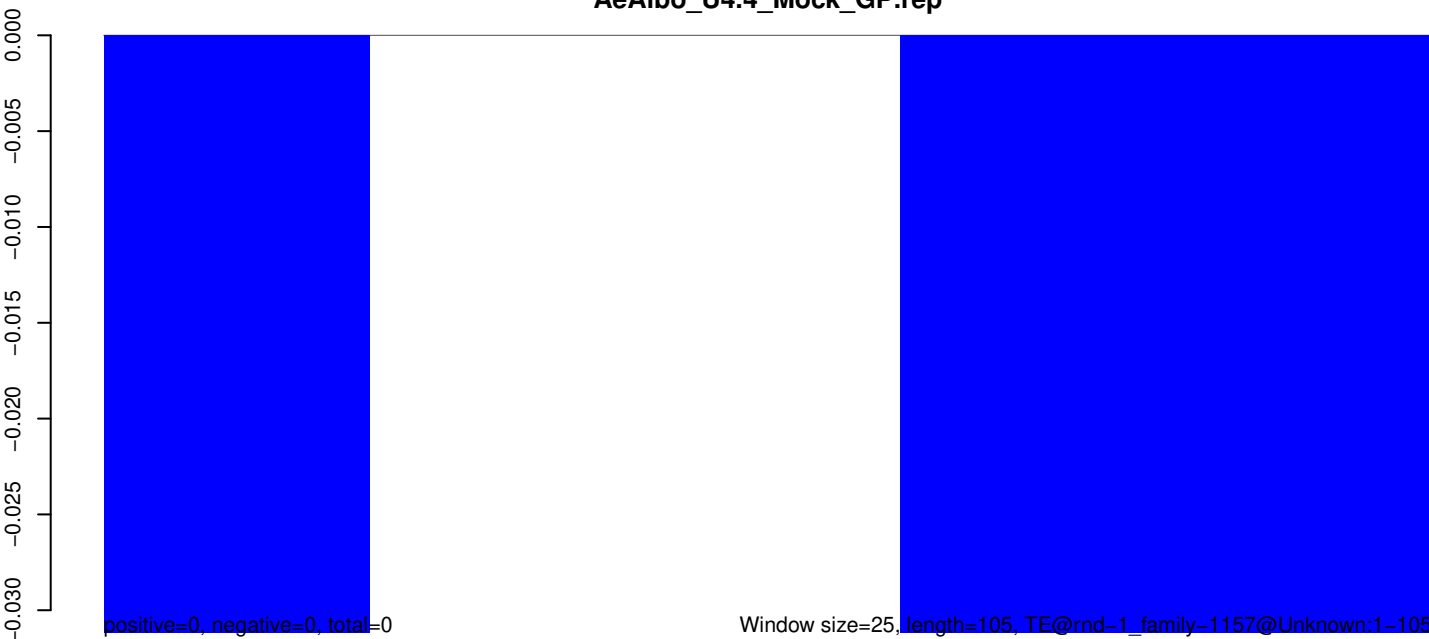
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

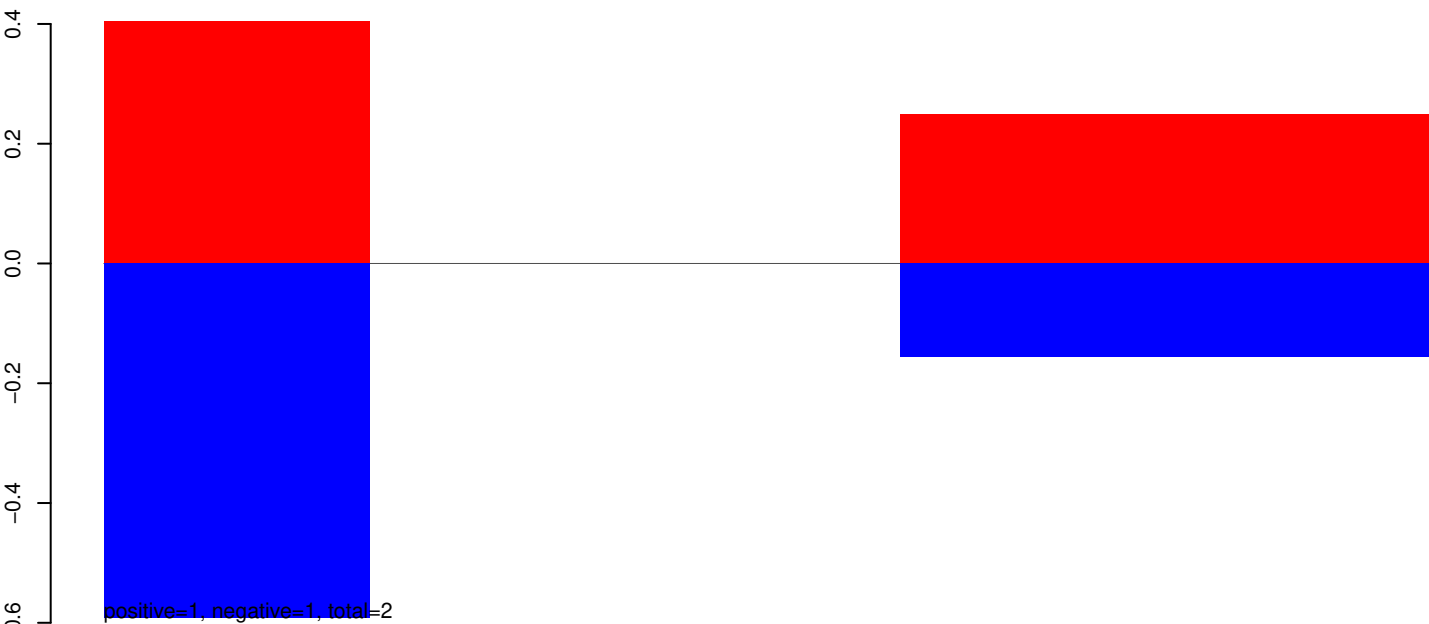


AeAlbo_U4.4_Mock_GP.rep

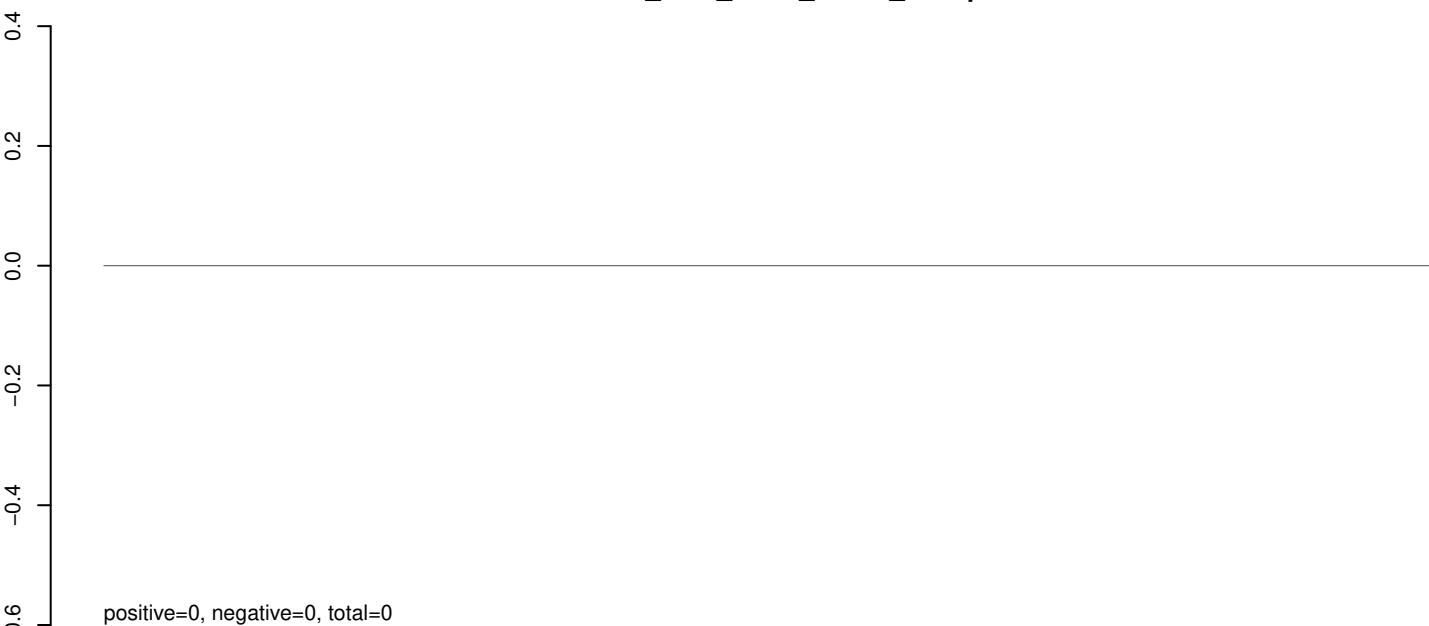


40 60 80 100 120 140

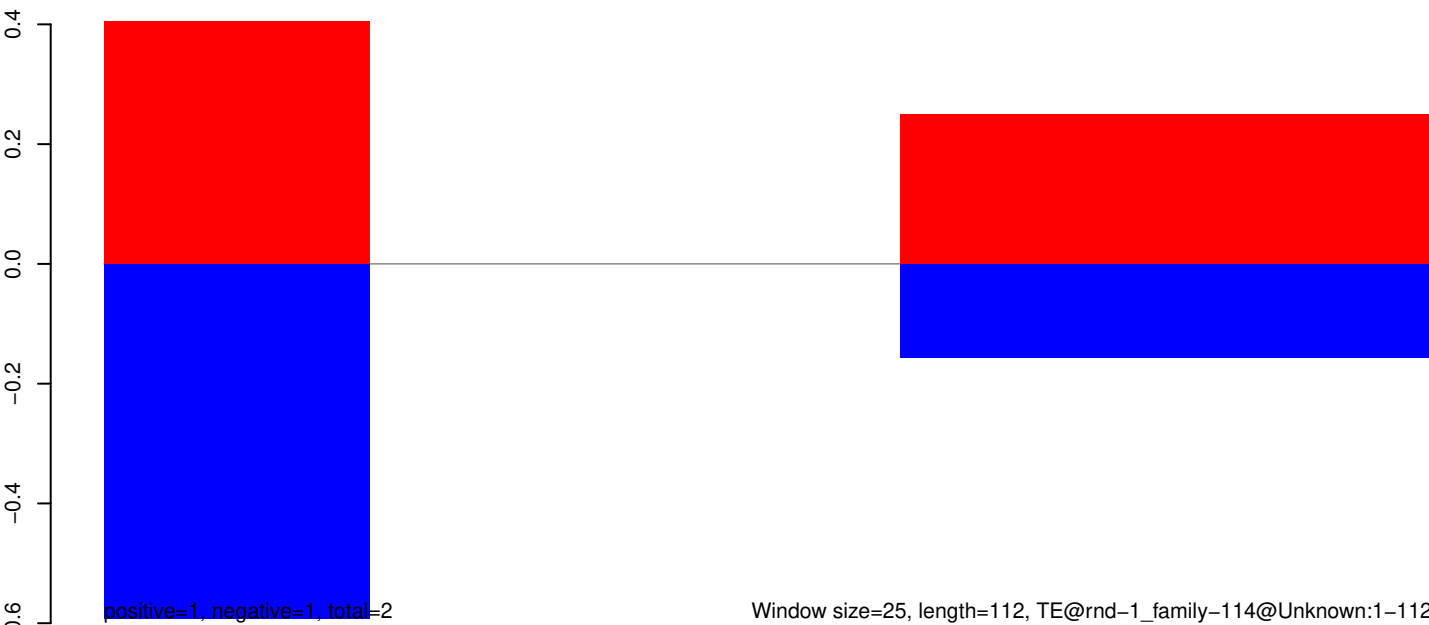
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



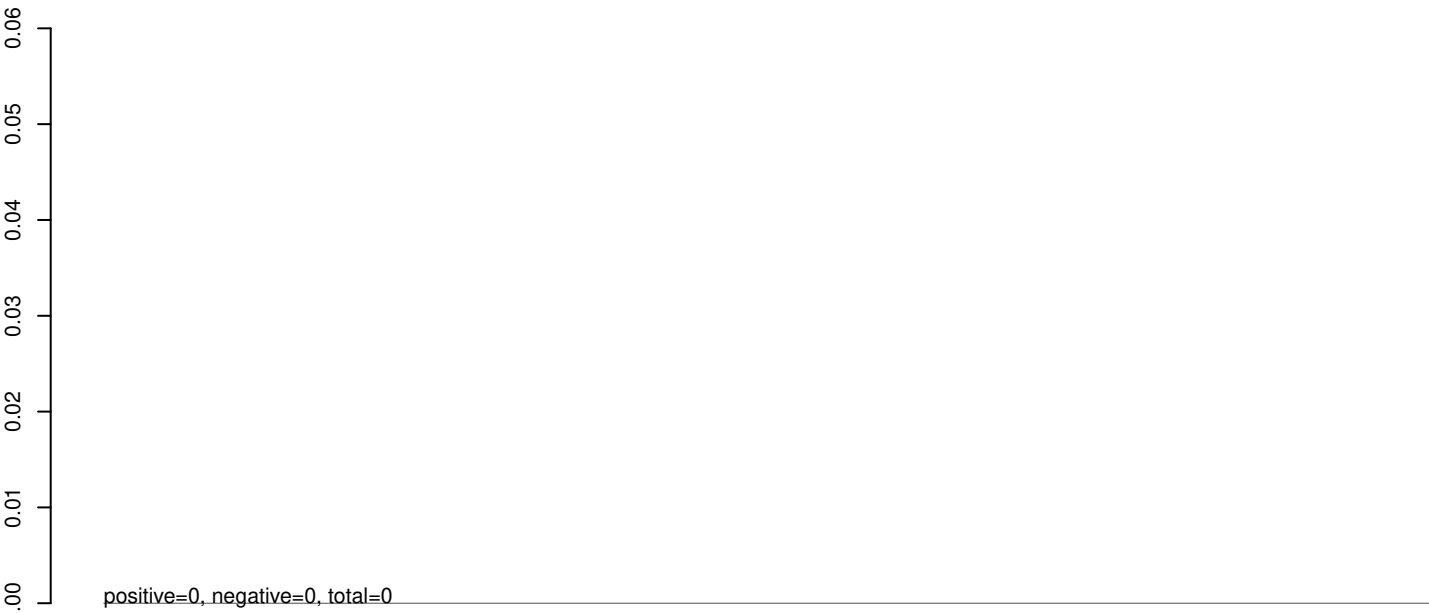
AeAlbo_U4.4_Mock_GP.rep



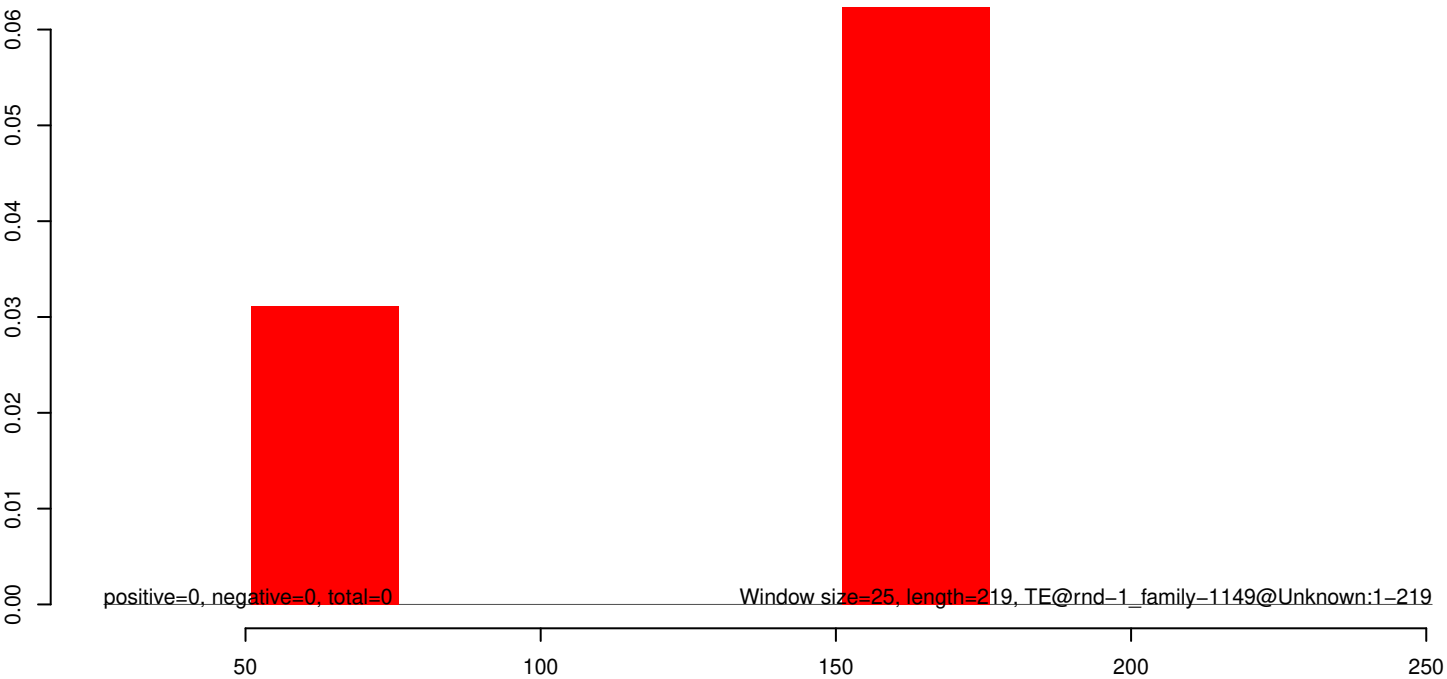
AeAlbo_U4.4_Mock_GP.18_23.rep



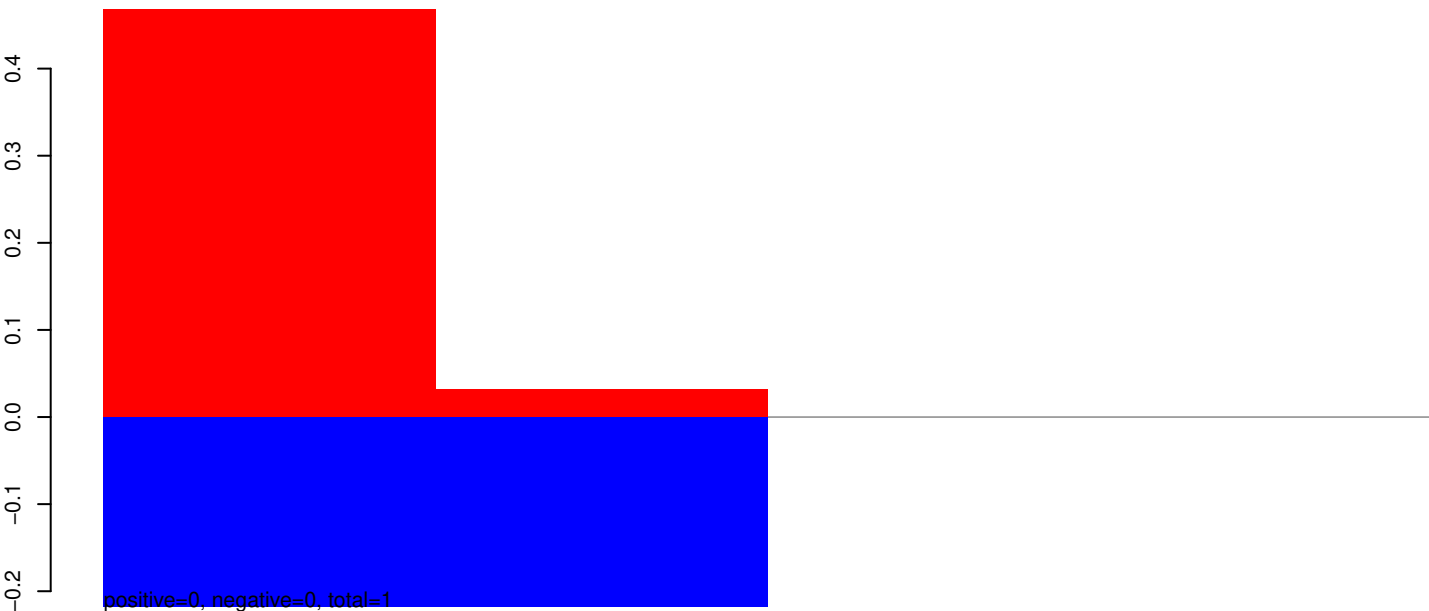
AeAlbo_U4.4_Mock_GP.24_35.rep



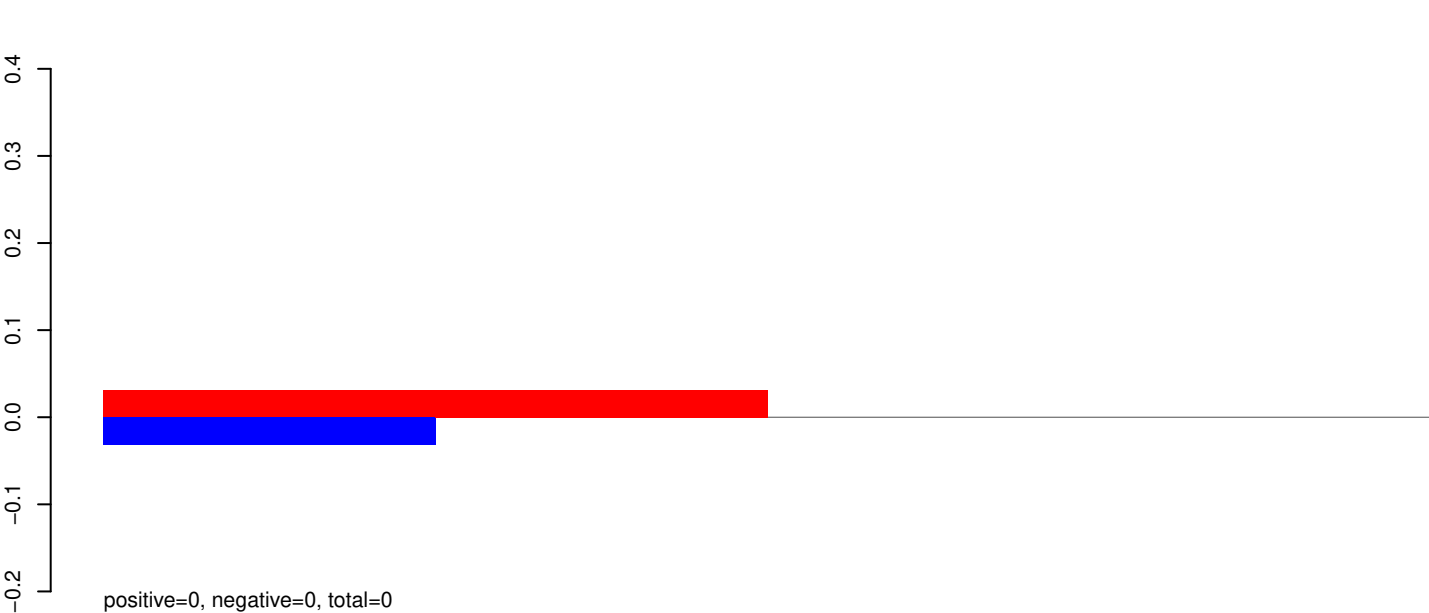
AeAlbo_U4.4_Mock_GP.rep



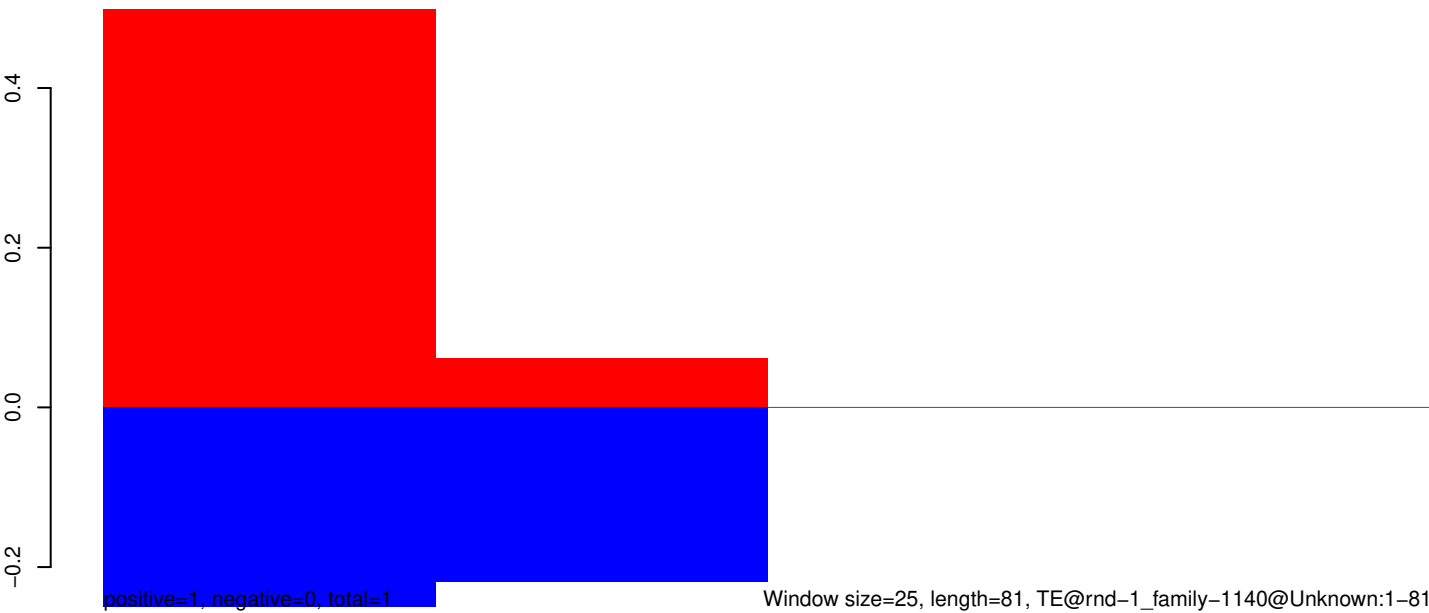
AeAlbo_U4.4_Mock_GP.18_23.rep



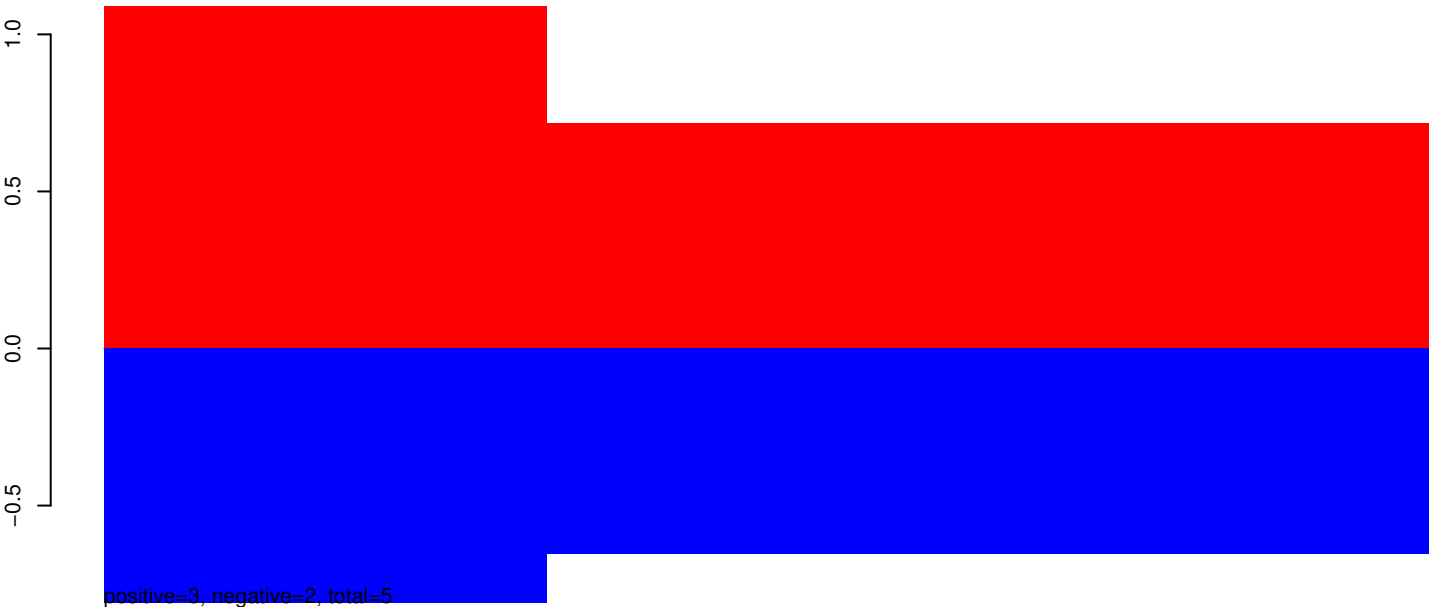
AeAlbo_U4.4_Mock_GP.24_35.rep



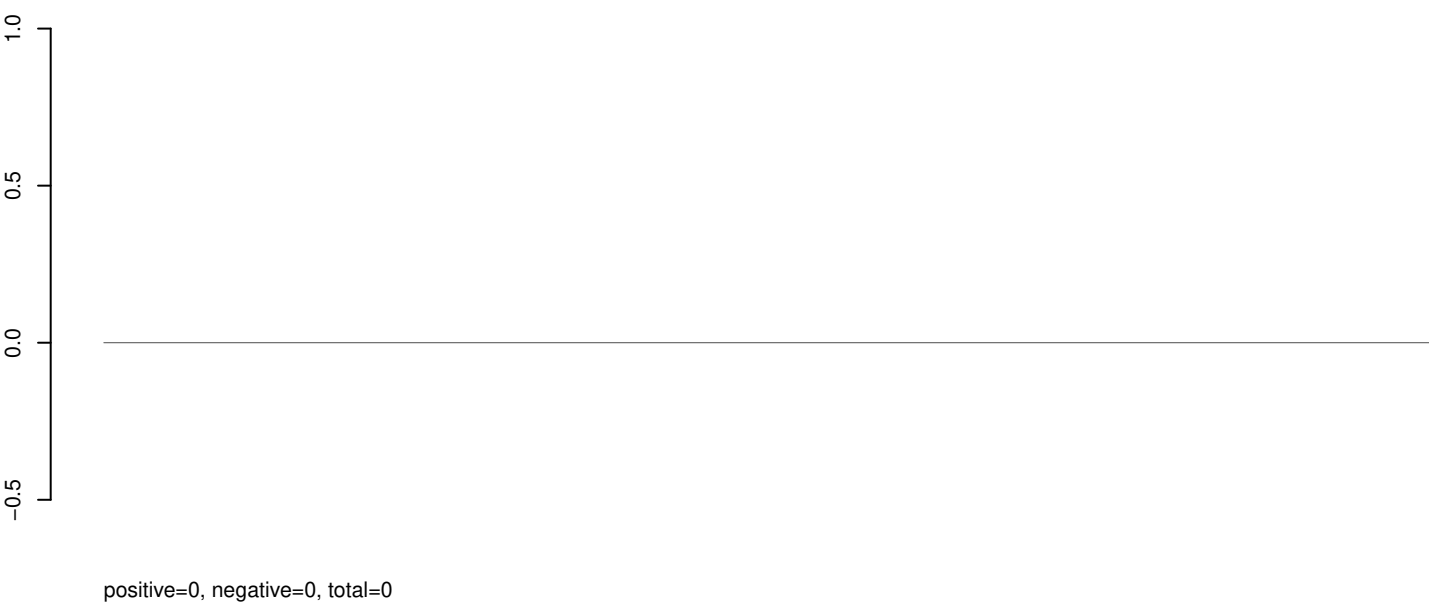
AeAlbo_U4.4_Mock_GP.rep



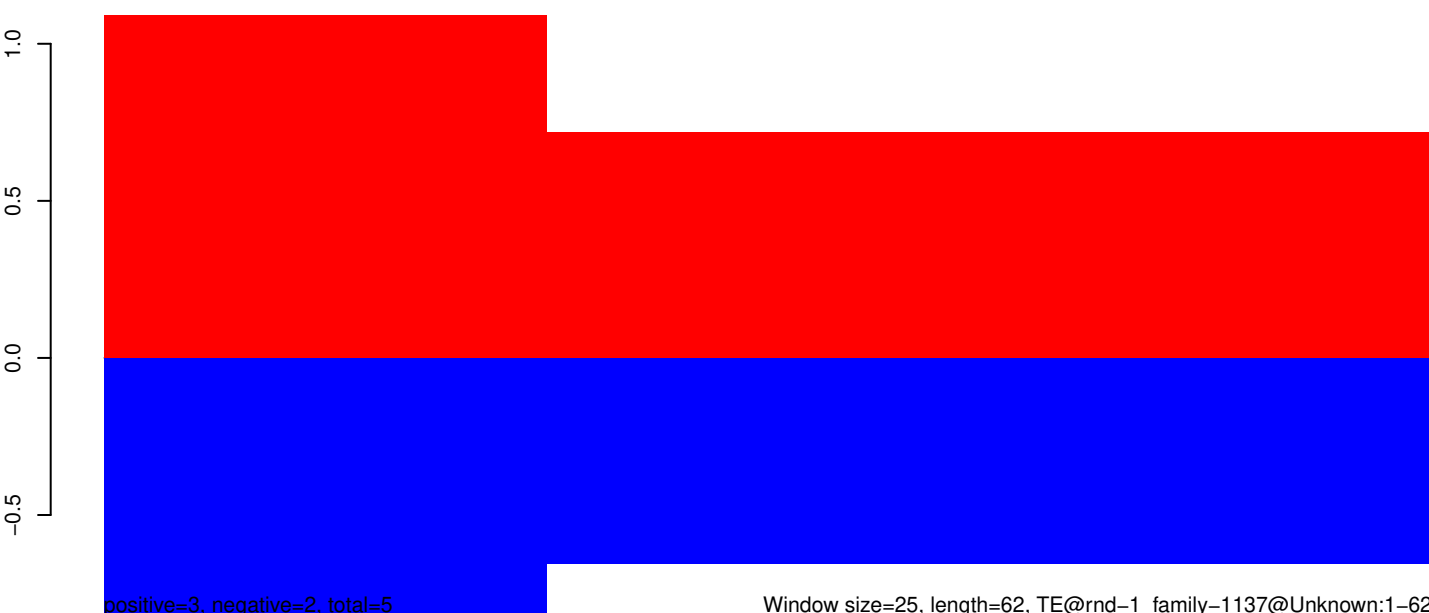
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



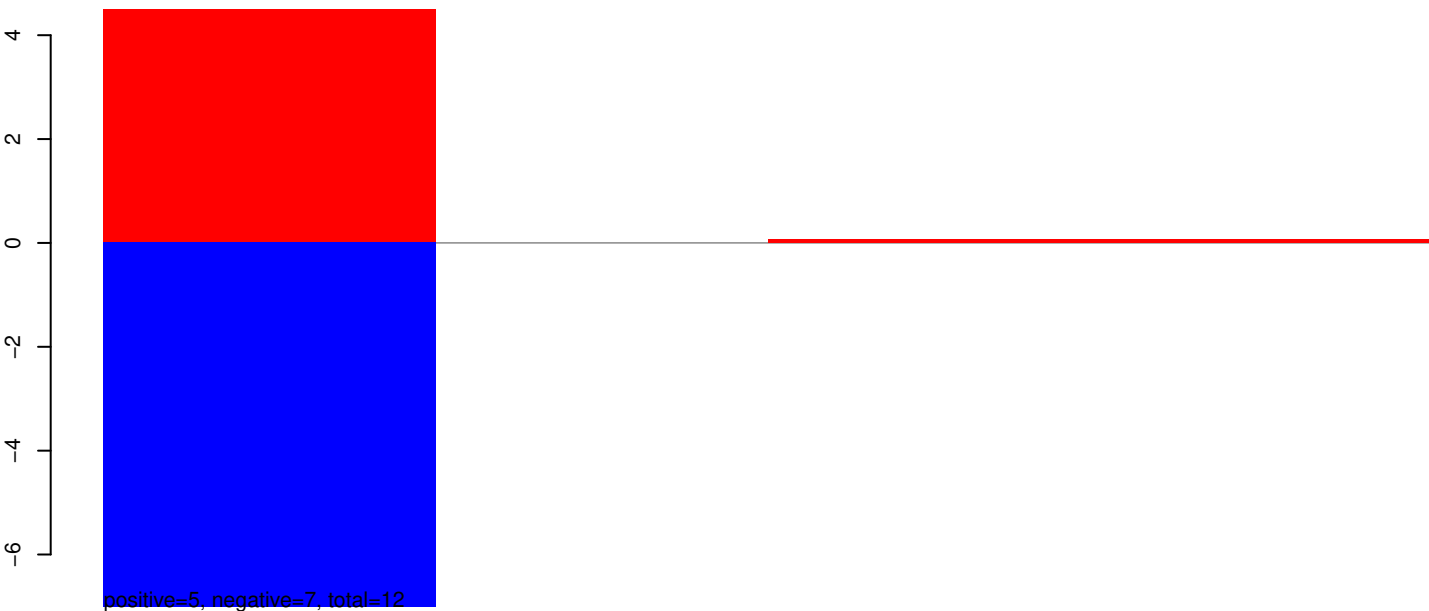
AeAlbo_U4.4_Mock_GP.rep



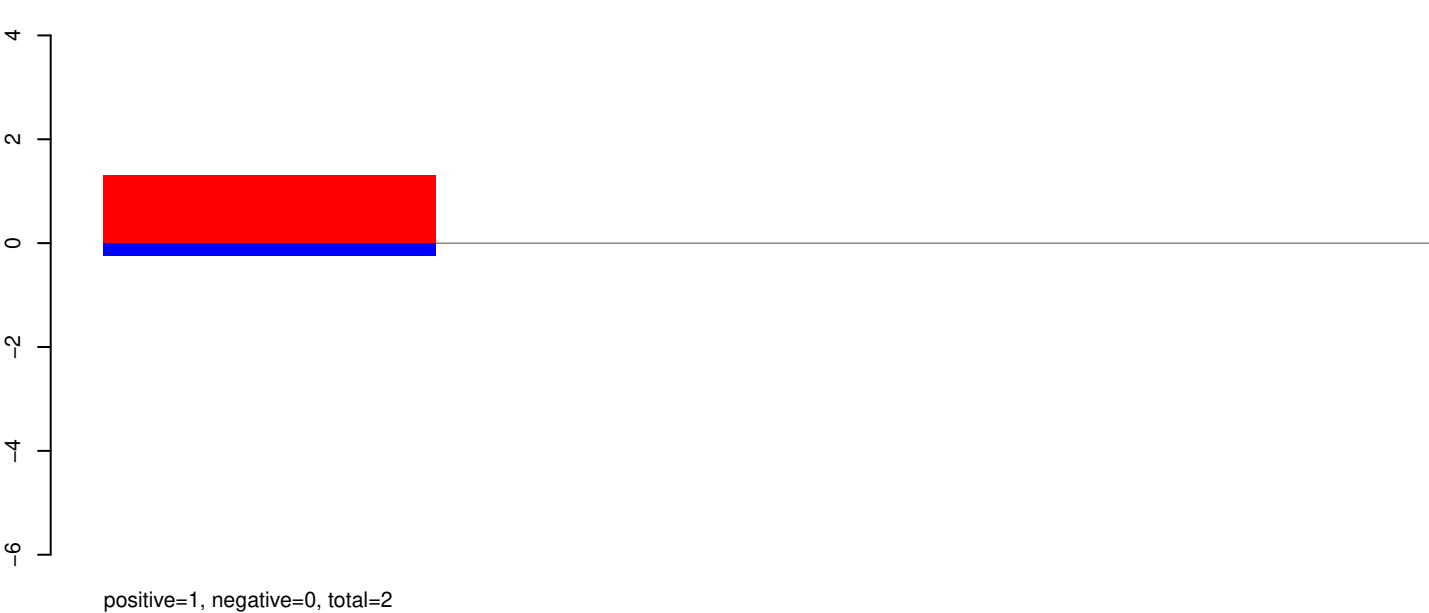
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40 60 80 100

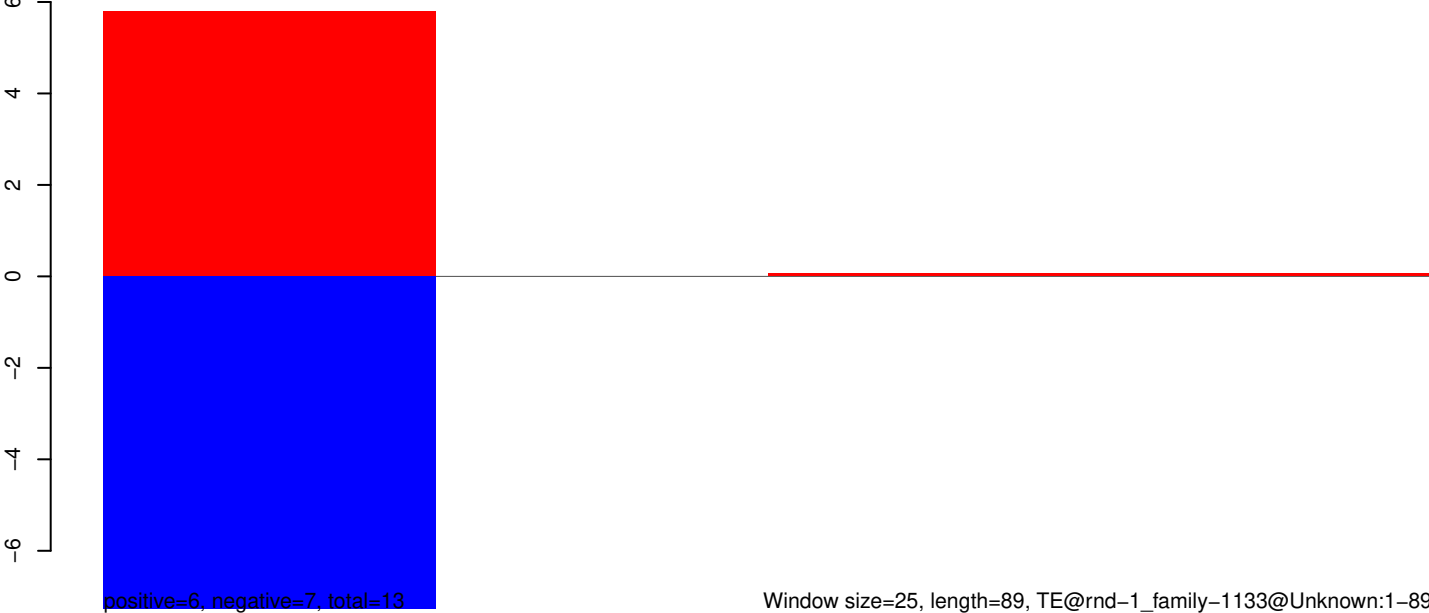
AeAlbo_U4.4_Mock_GP.18_23.rep



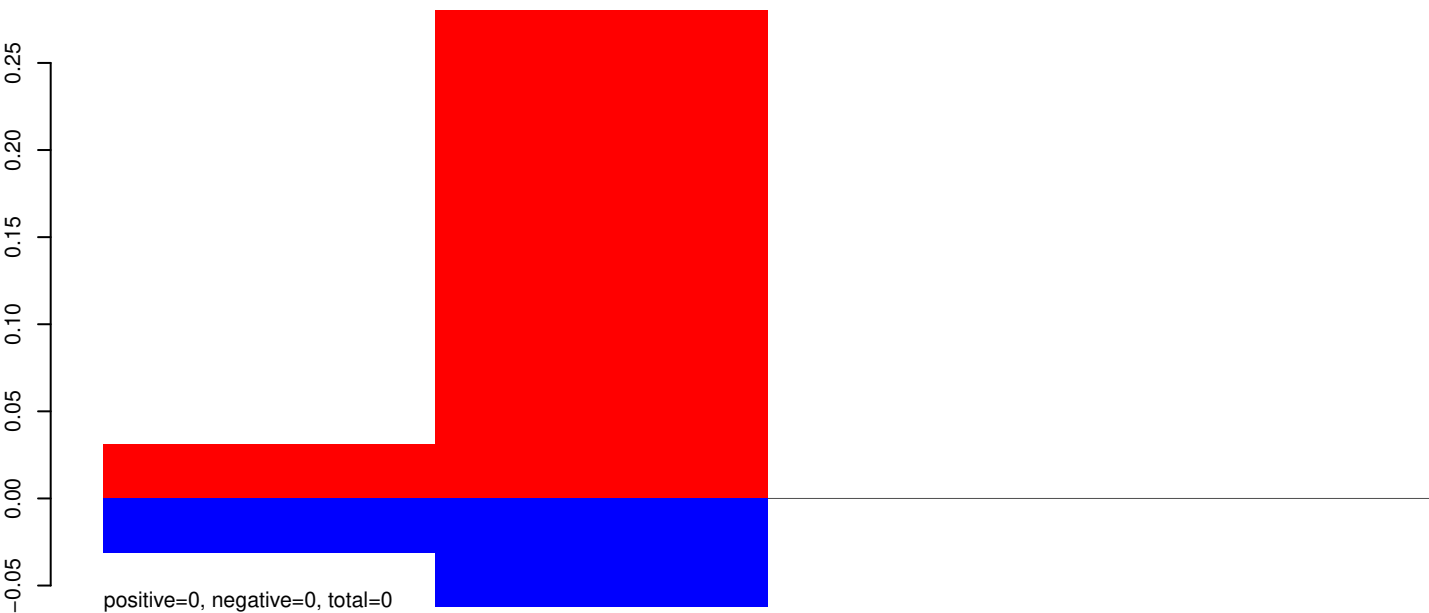
AeAlbo_U4.4_Mock_GP.24_35.rep



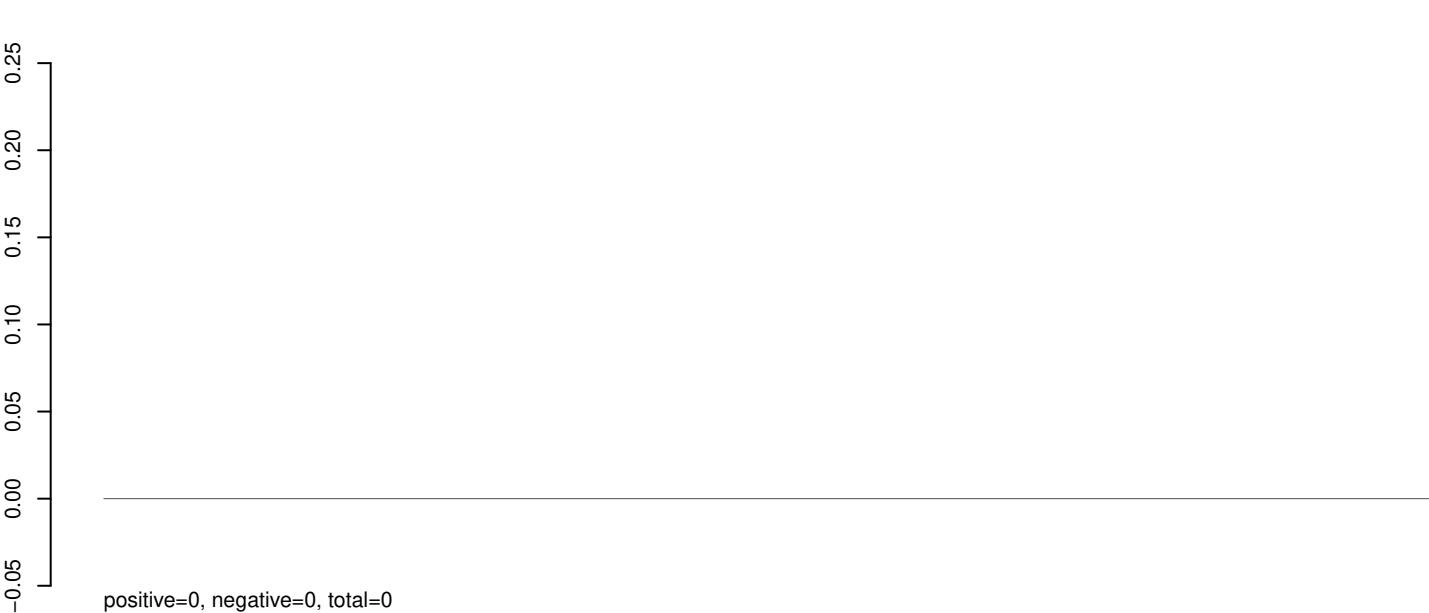
AeAlbo_U4.4_Mock_GP.rep



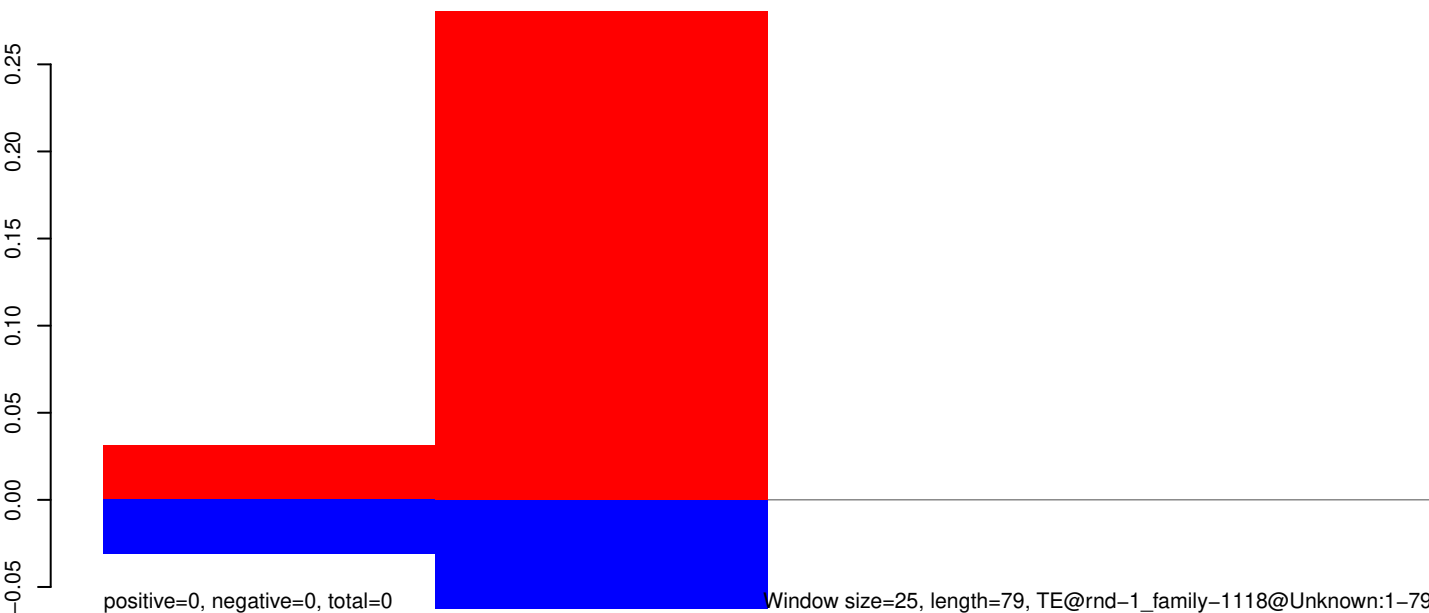
AeAlbo_U4.4_Mock_GP.18_23.rep



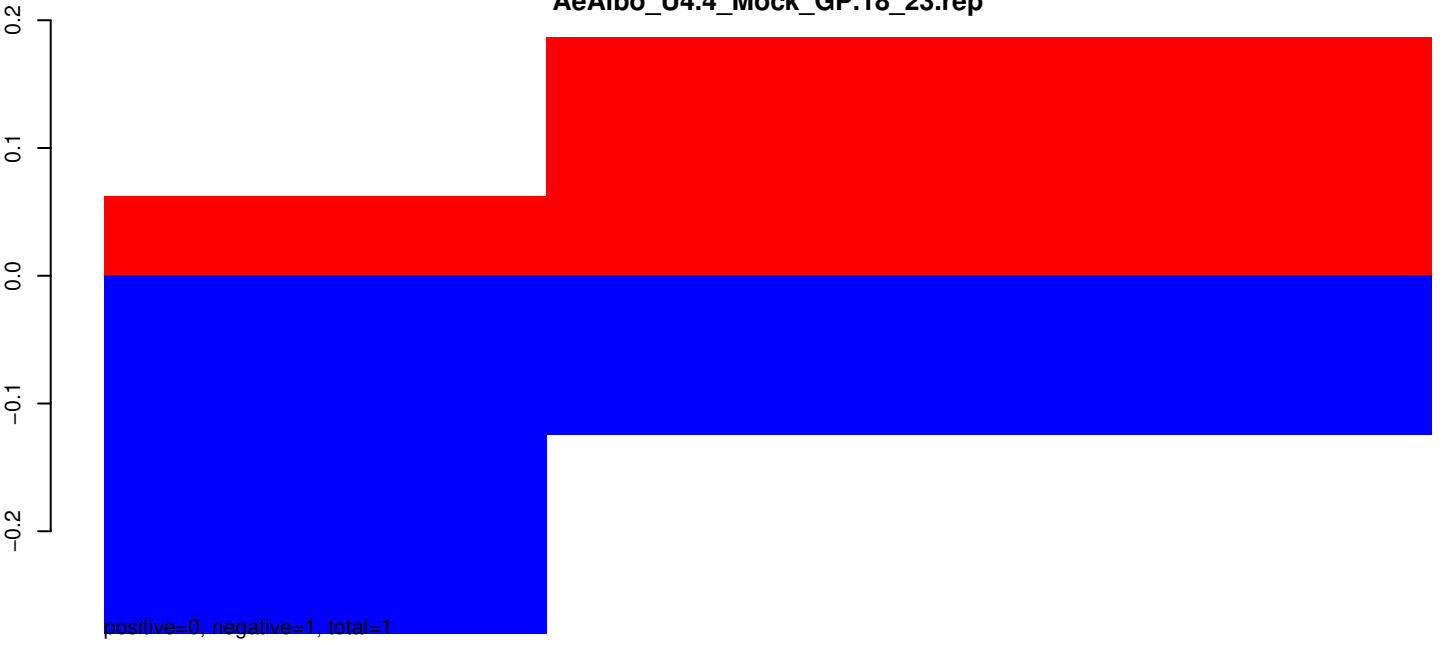
AeAlbo_U4.4_Mock_GP.24_35.rep



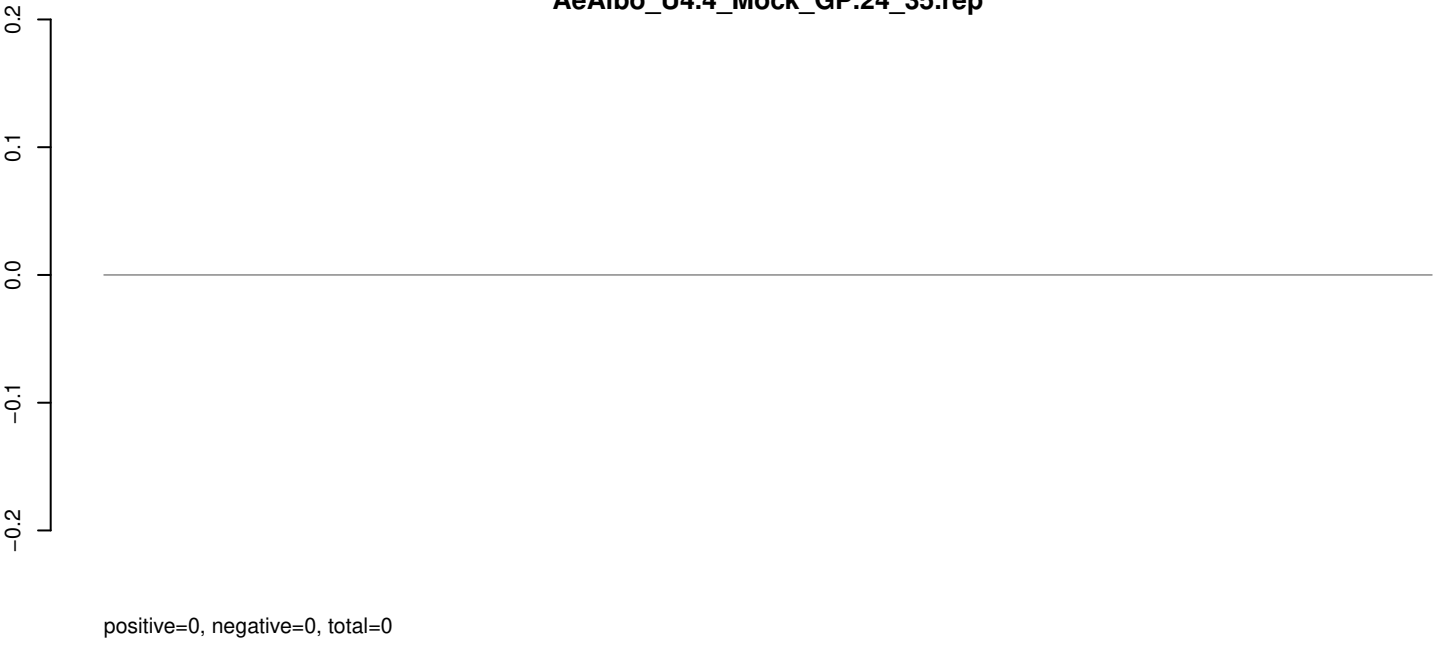
AeAlbo_U4.4_Mock_GP.rep



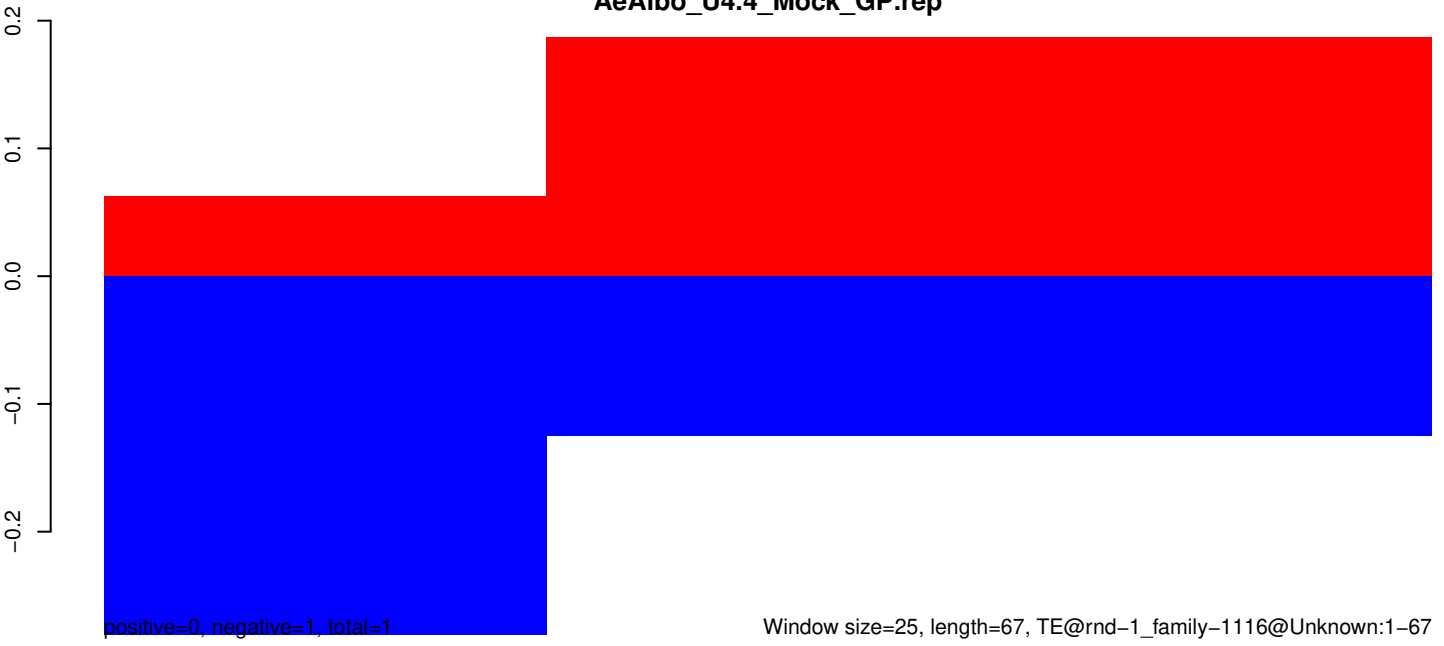
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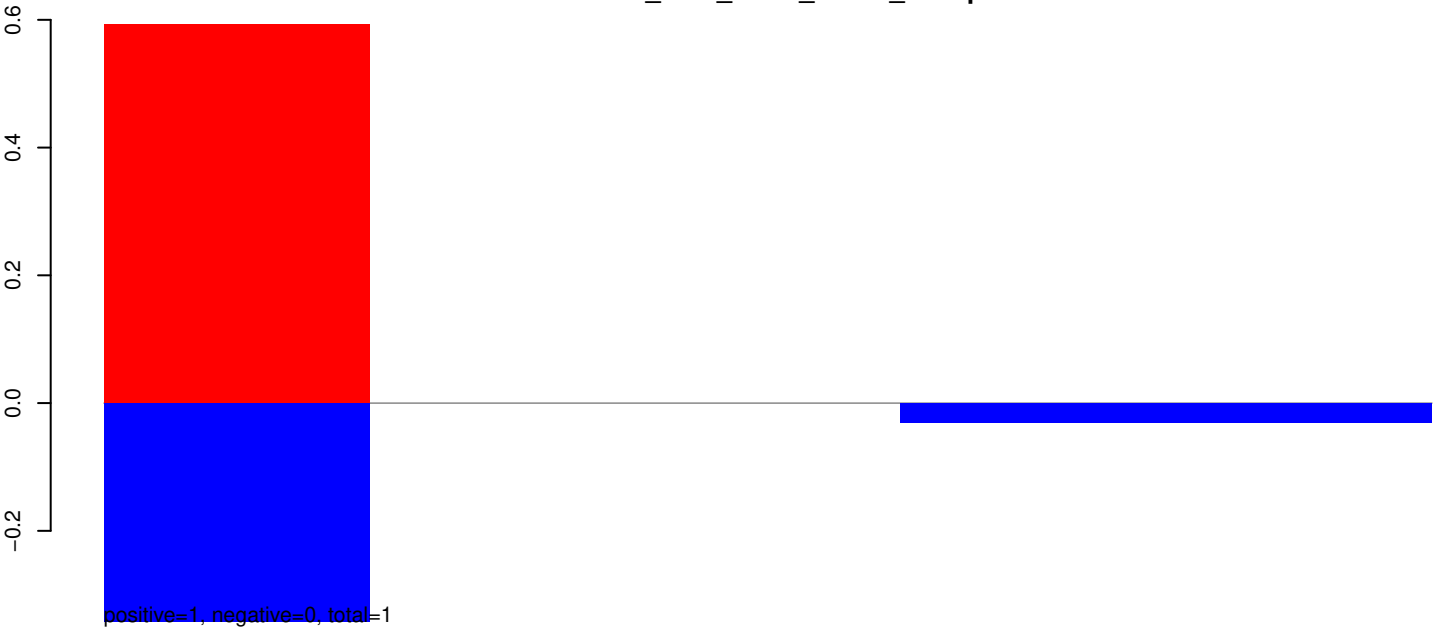
AeAlbo_U4.4_Mock_GP.24_35.rep



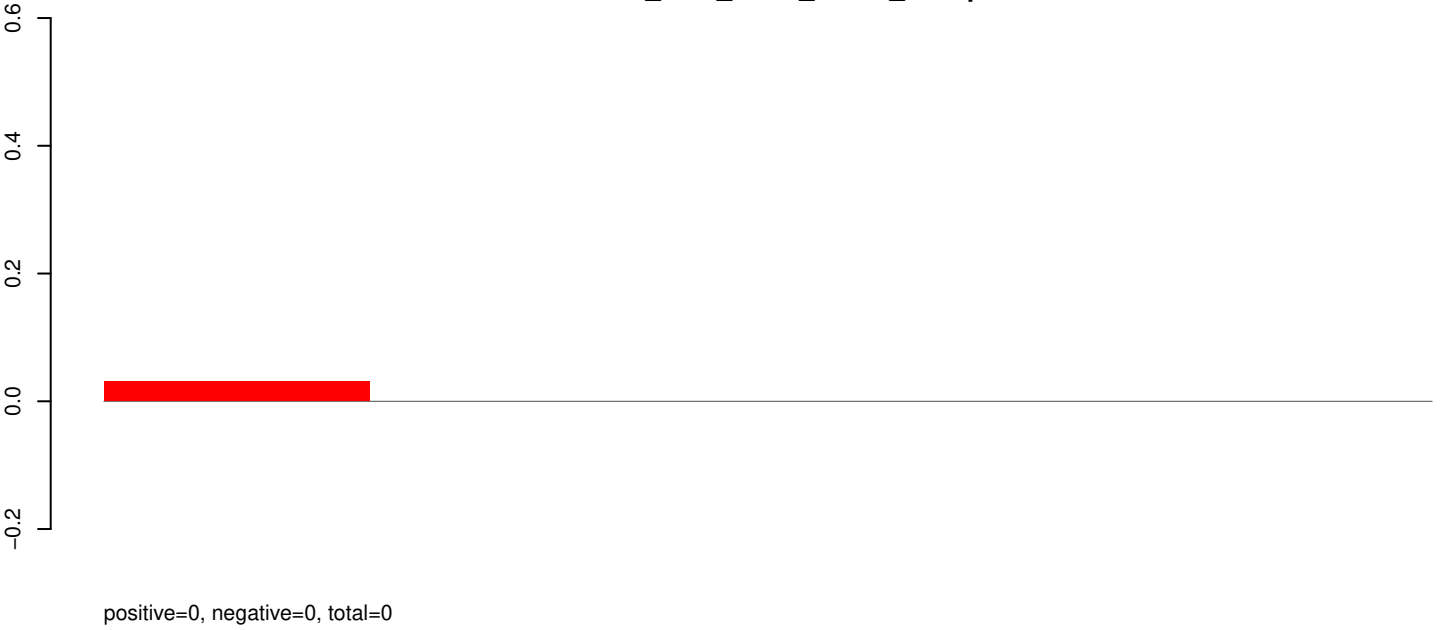
AeAlbo_U4.4_Mock_GP.rep



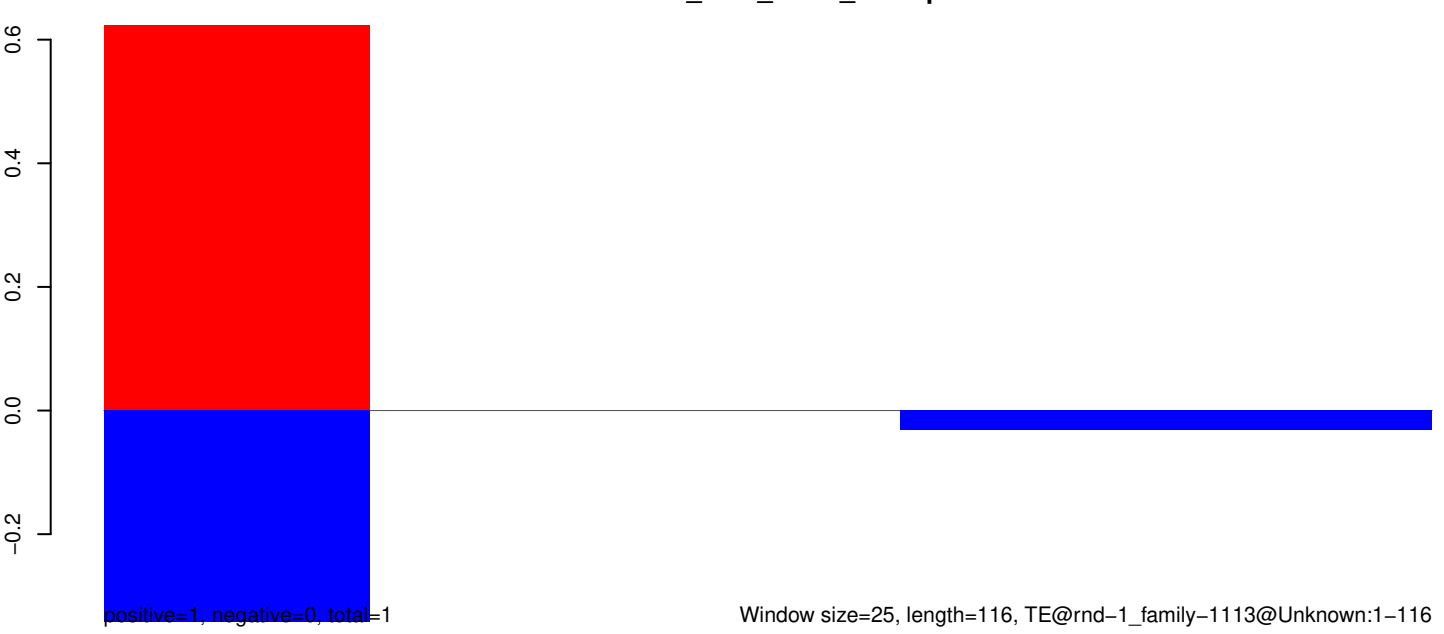
AeAlbo_U4.4_Mock_GP.18_23.rep



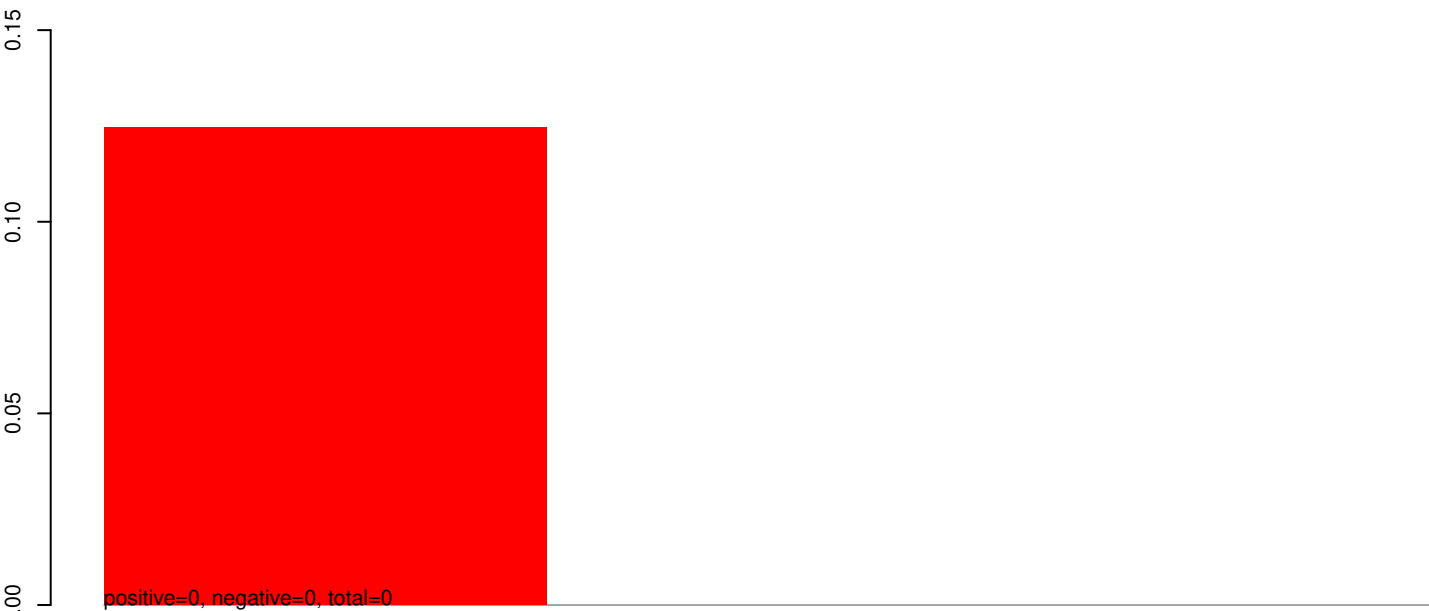
AeAlbo_U4.4_Mock_GP.24_35.rep



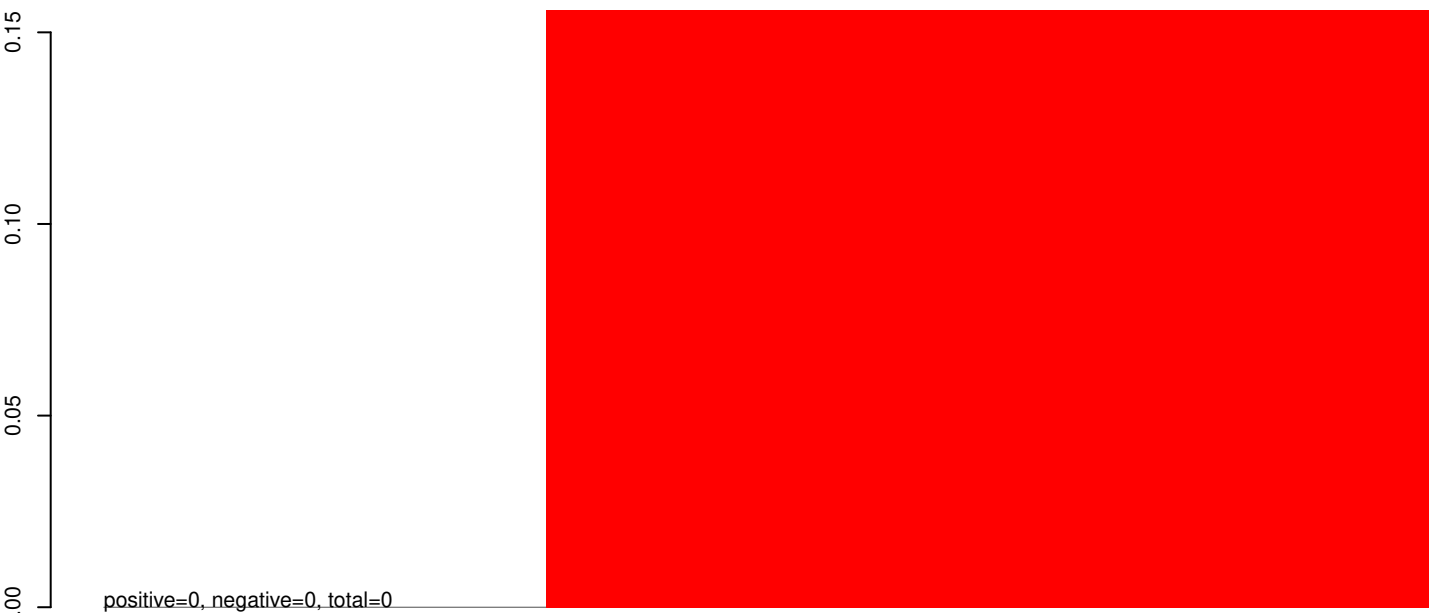
AeAlbo_U4.4_Mock_GP.rep



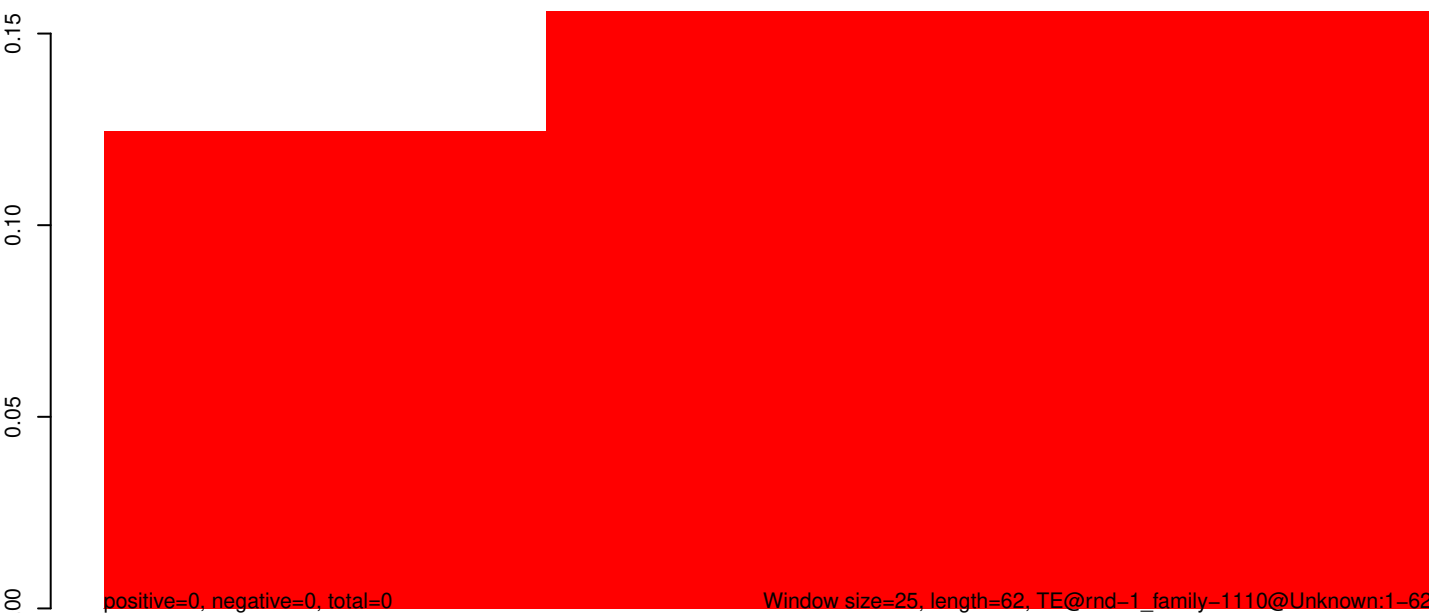
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

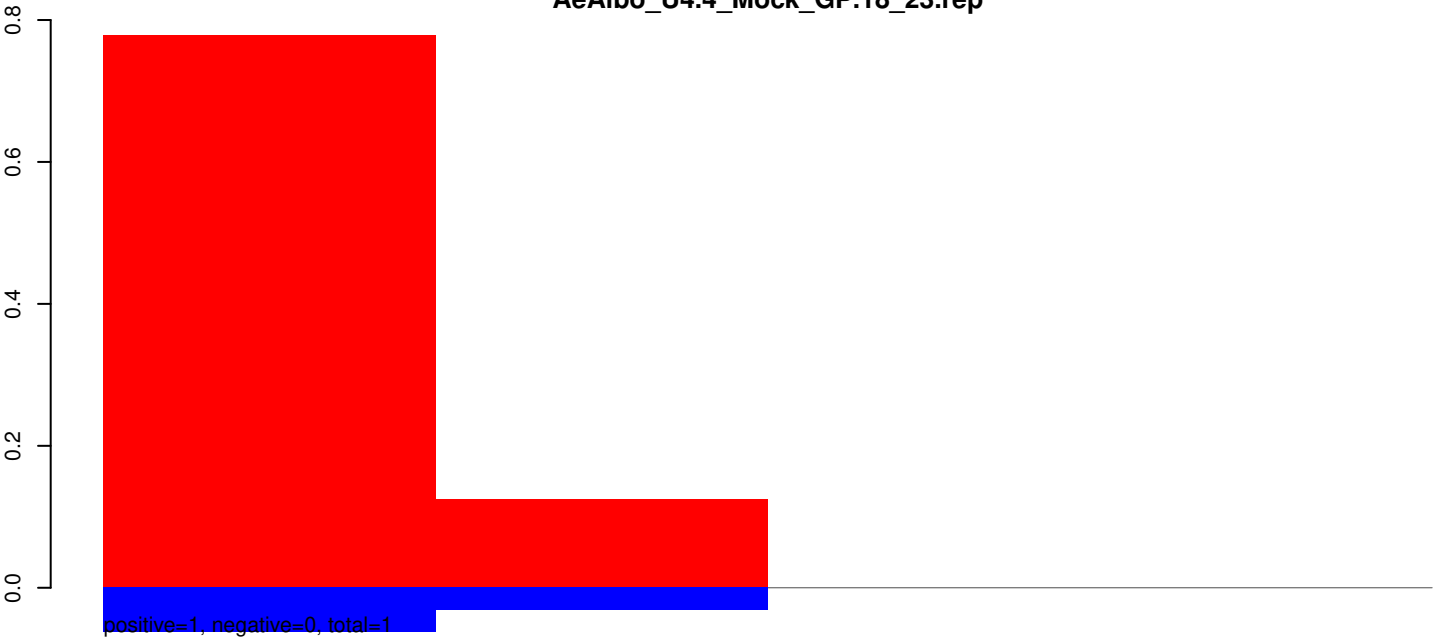


AeAlbo_U4.4_Mock_GP.rep

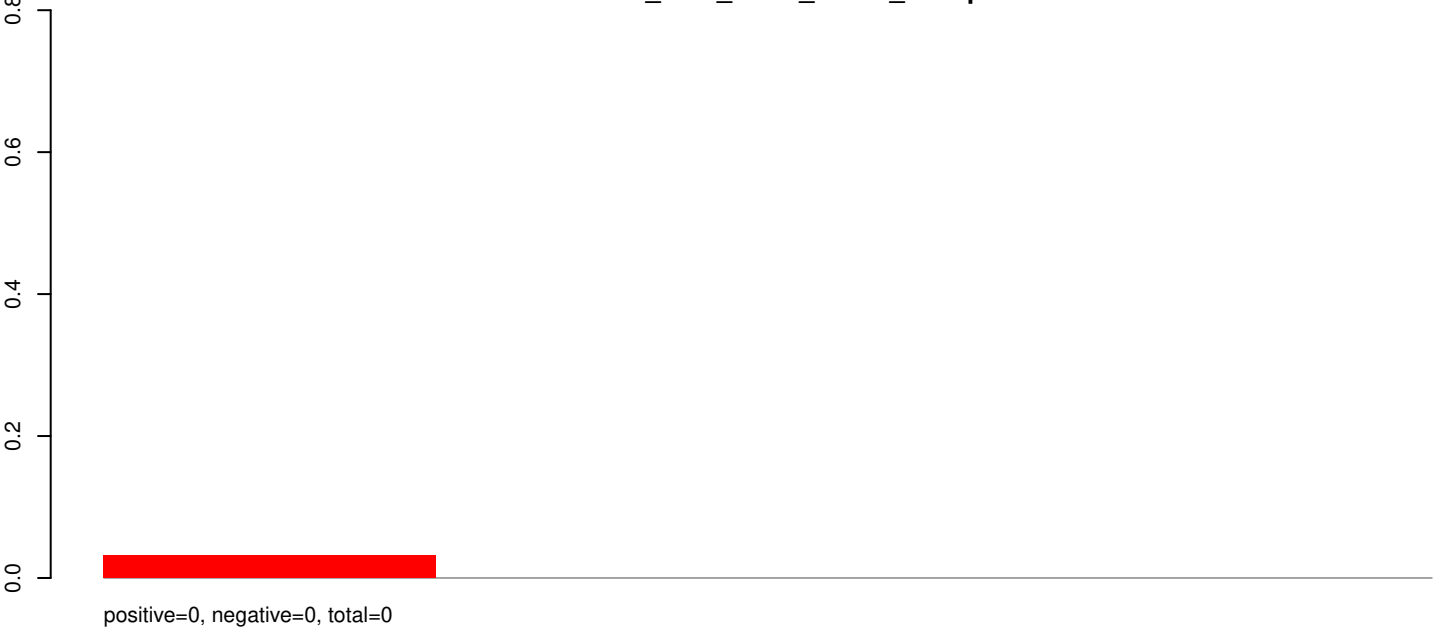


40 60 80 100

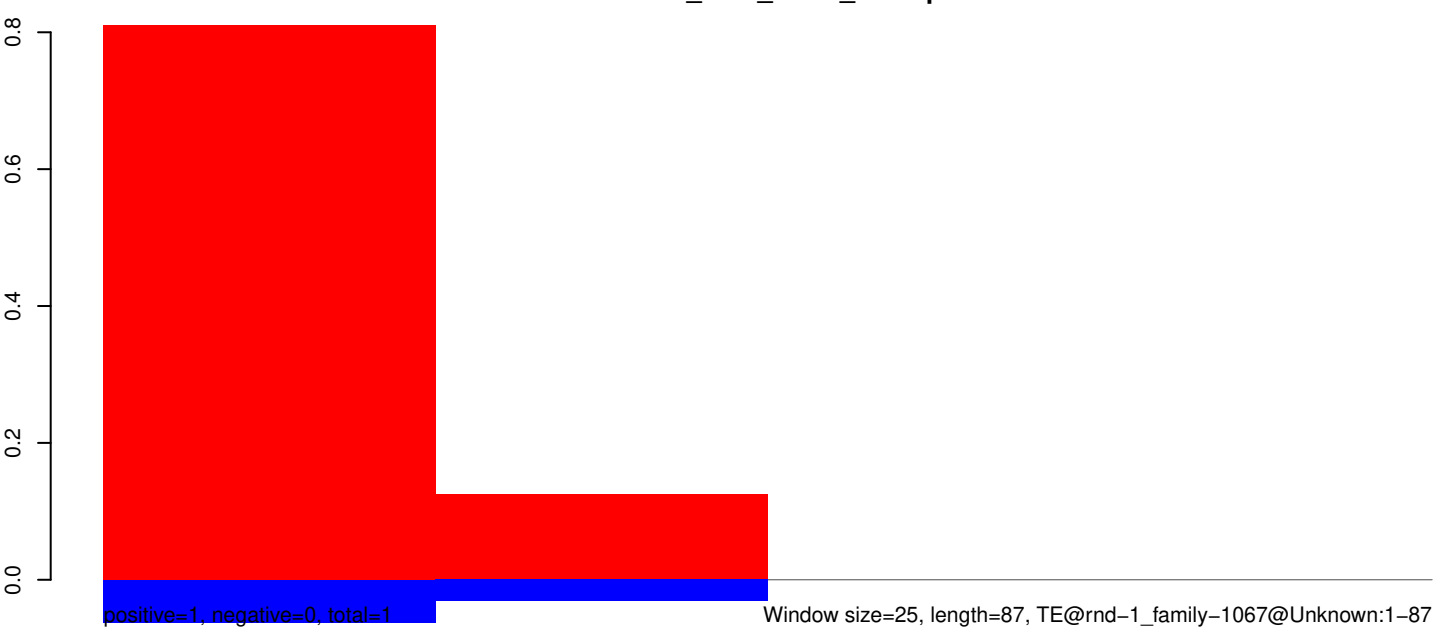
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



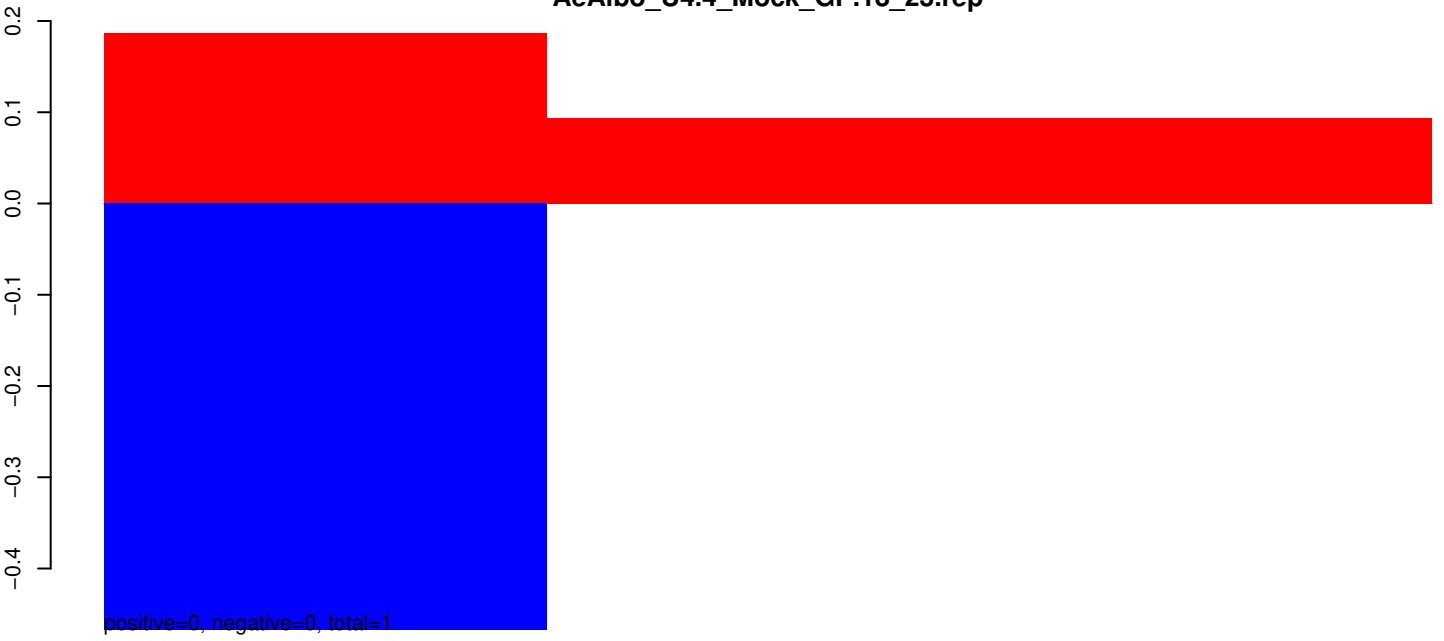
AeAlbo_U4.4_Mock_GP.rep



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40 60 80 100 120

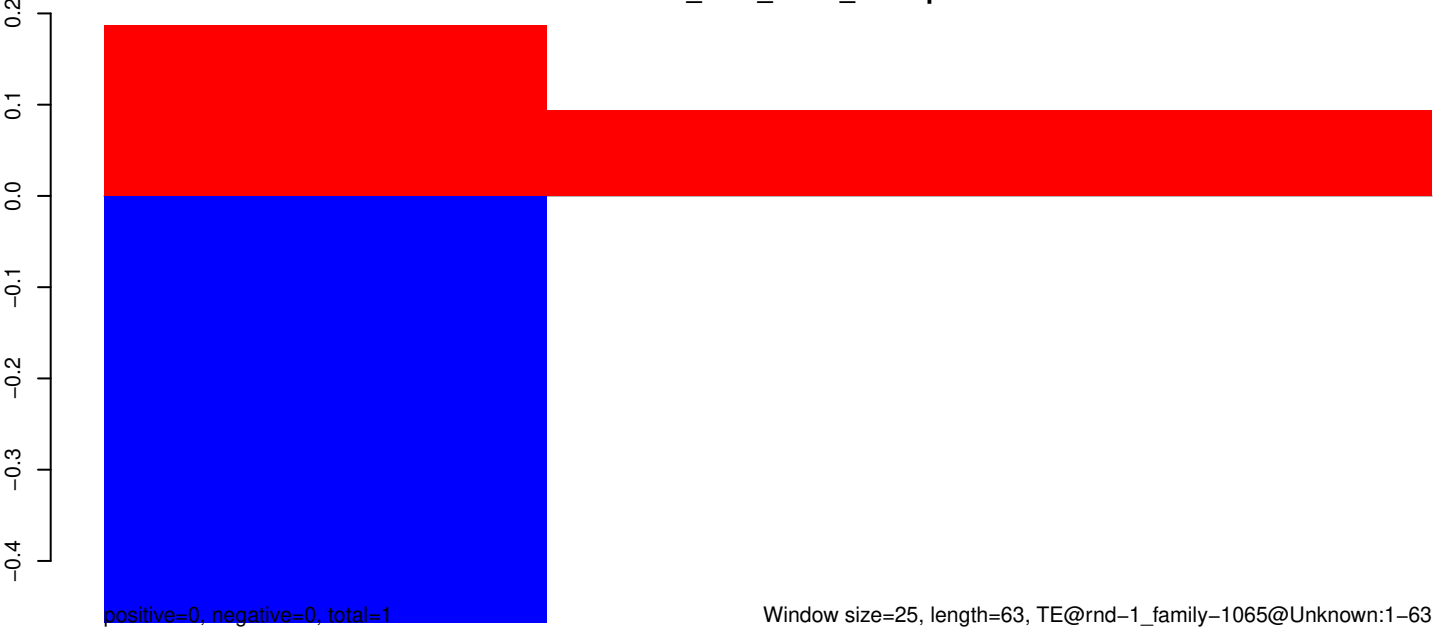
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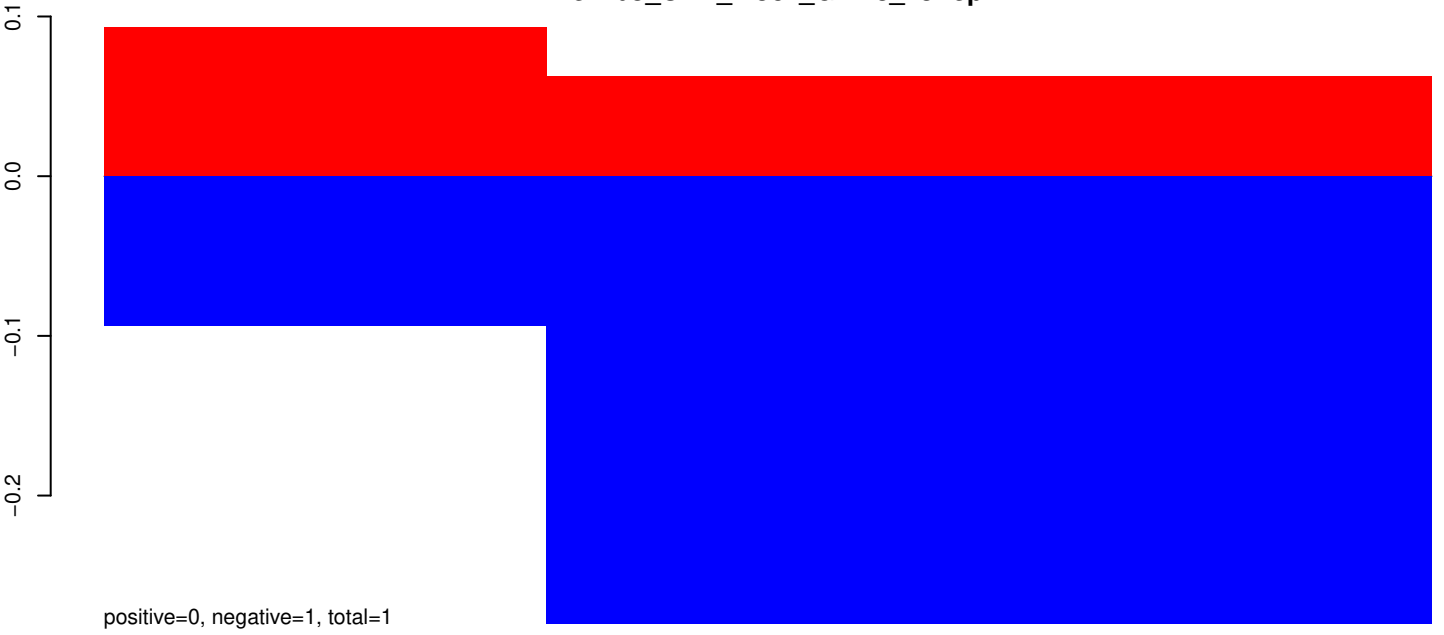
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



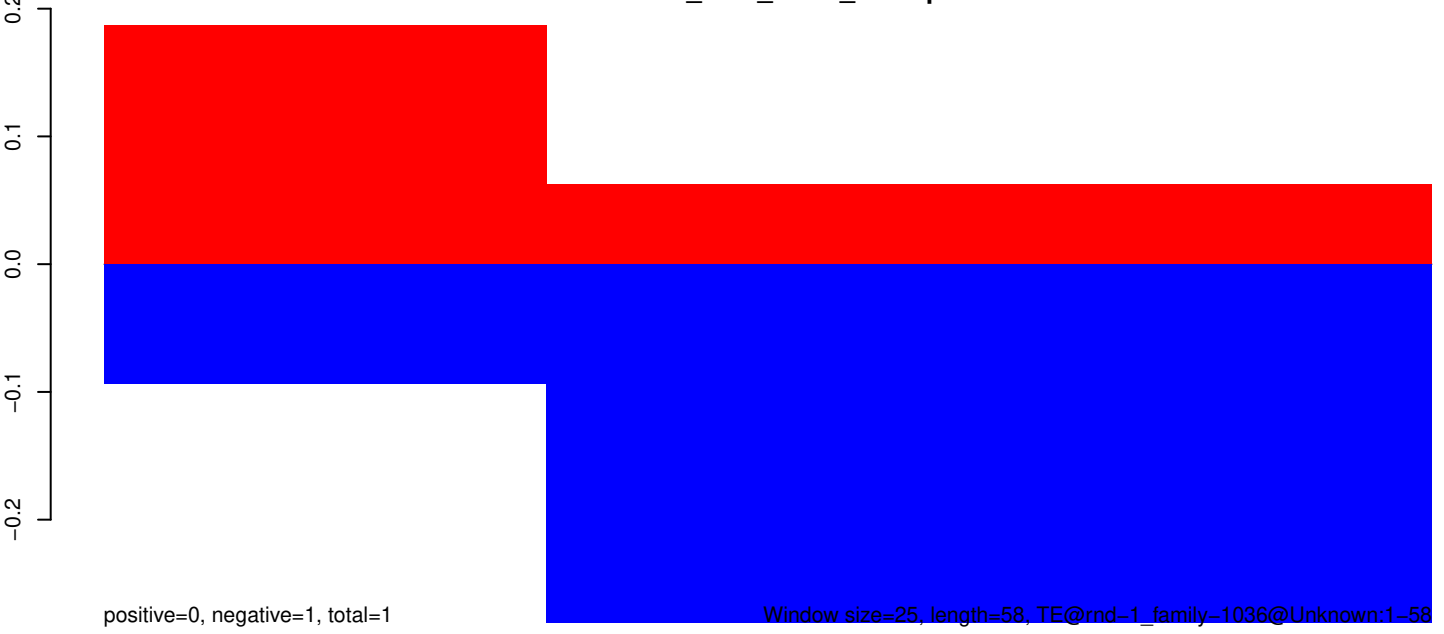
AeAlbo_U4.4_Mock_GP.18_23.rep



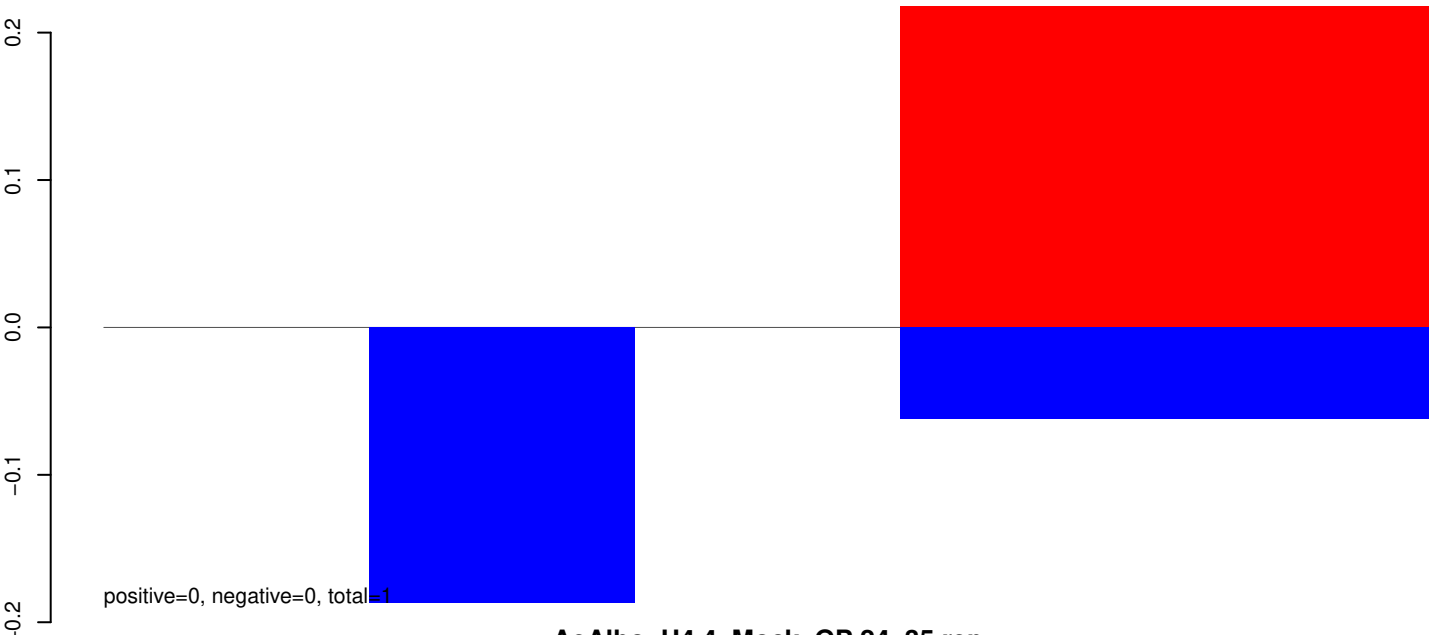
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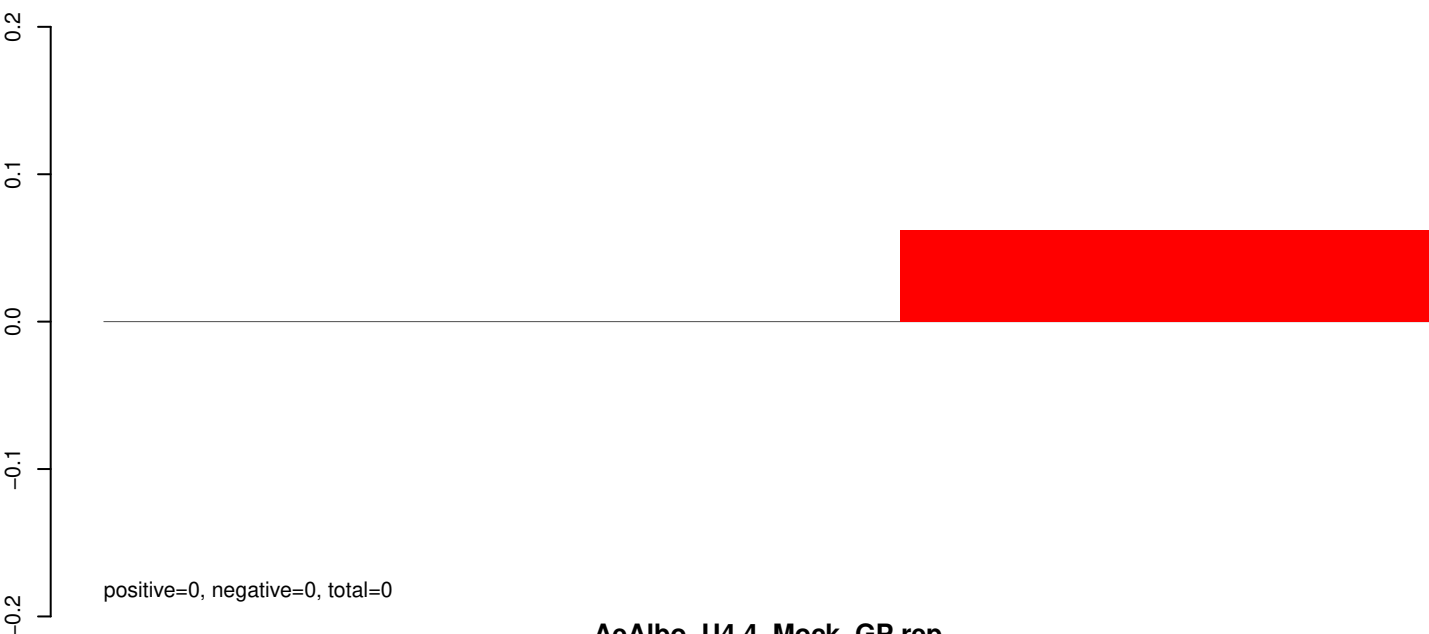
AeAlbo_U4.4_Mock_GP.rep



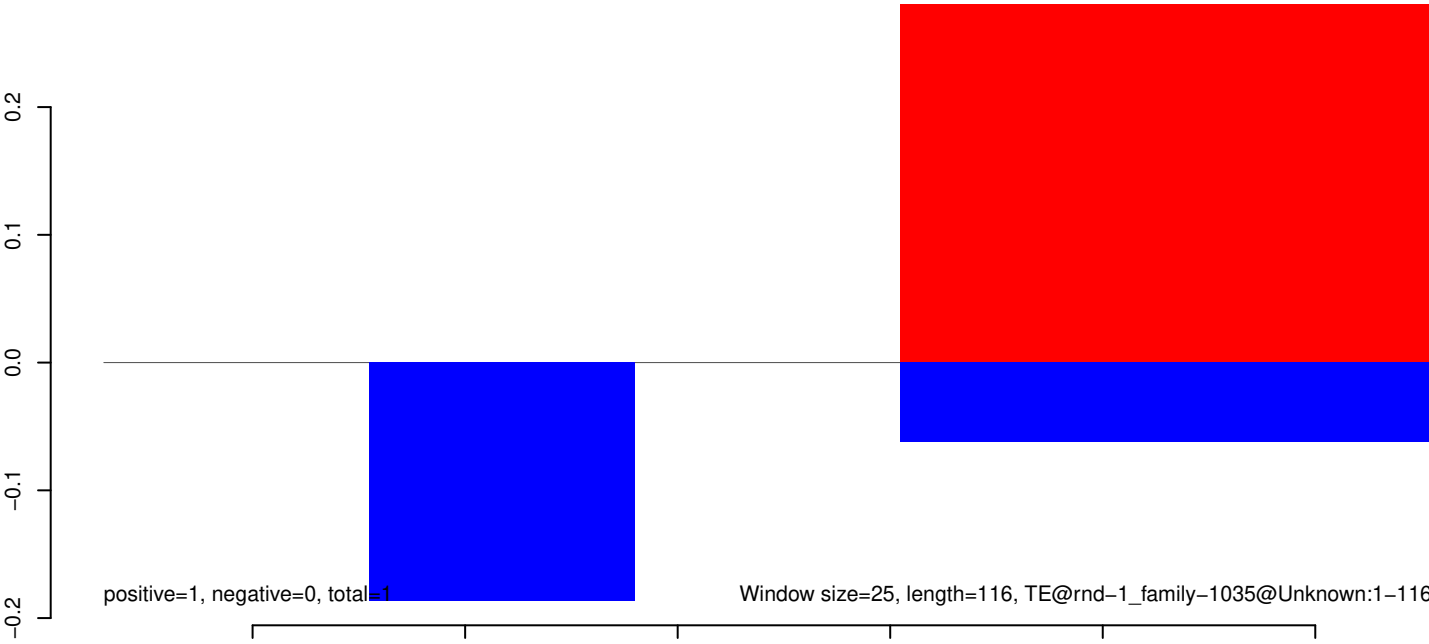
AeAlbo_U4.4_Mock_GP.18_23.rep



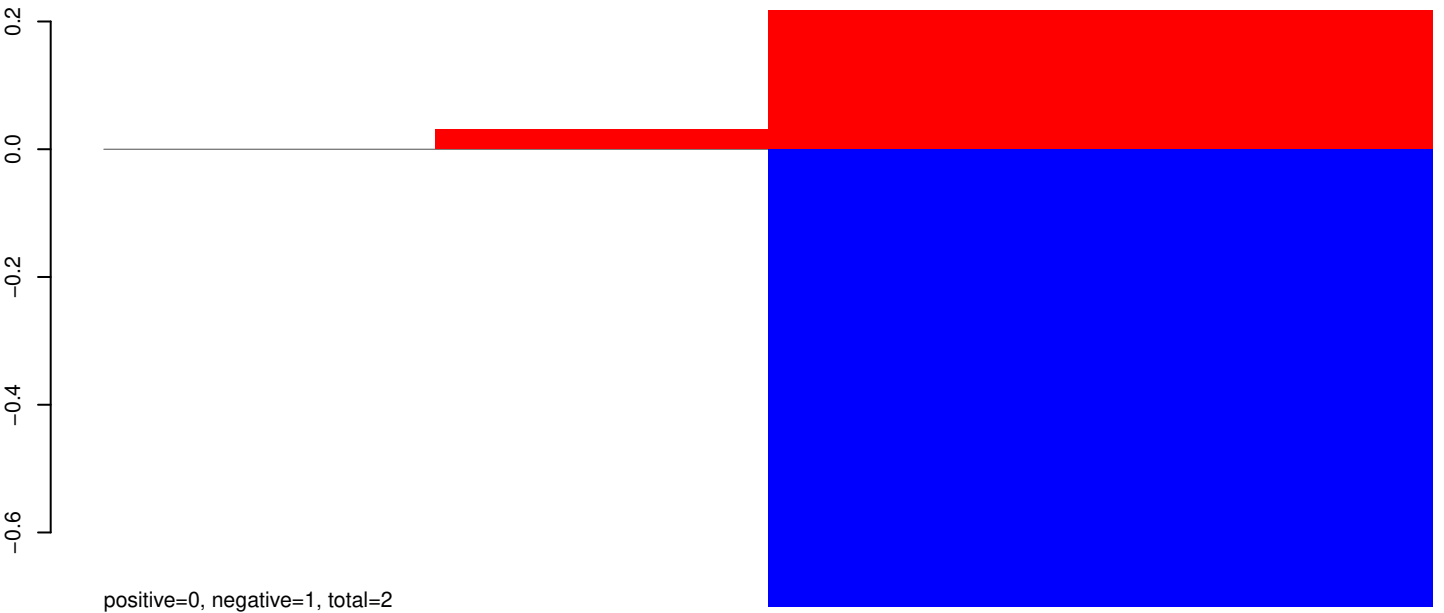
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



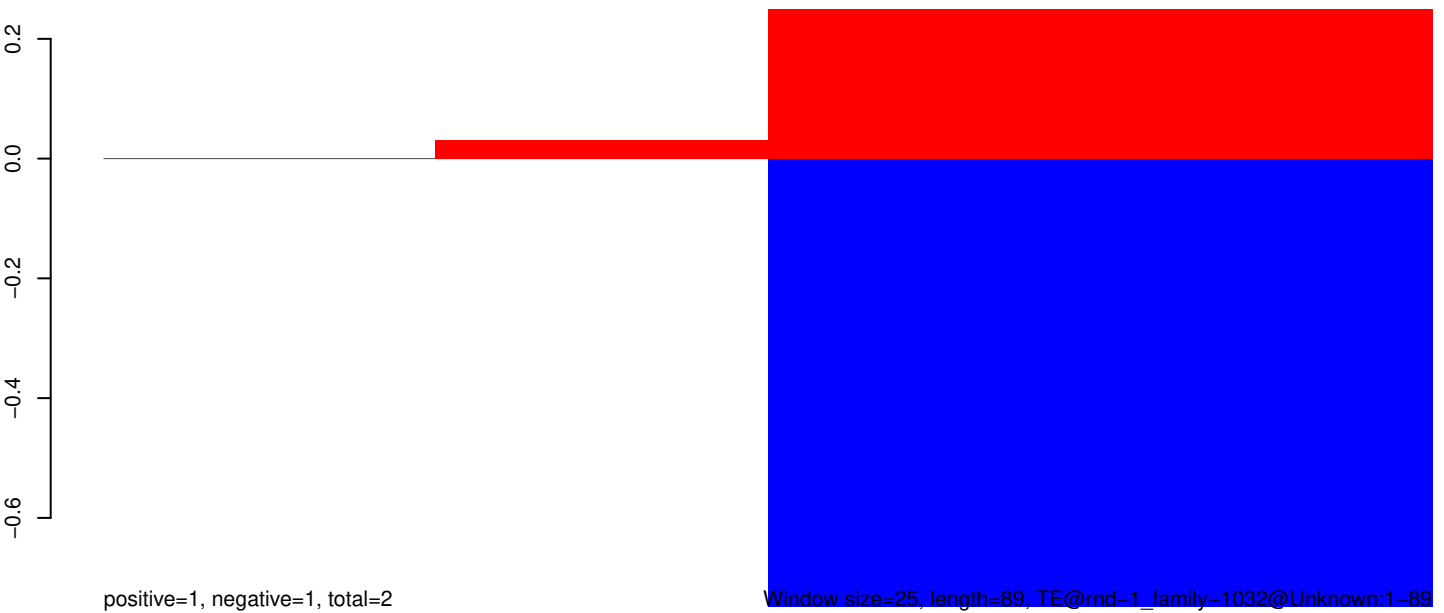
AeAlbo_U4.4_Mock_GP.18_23.rep



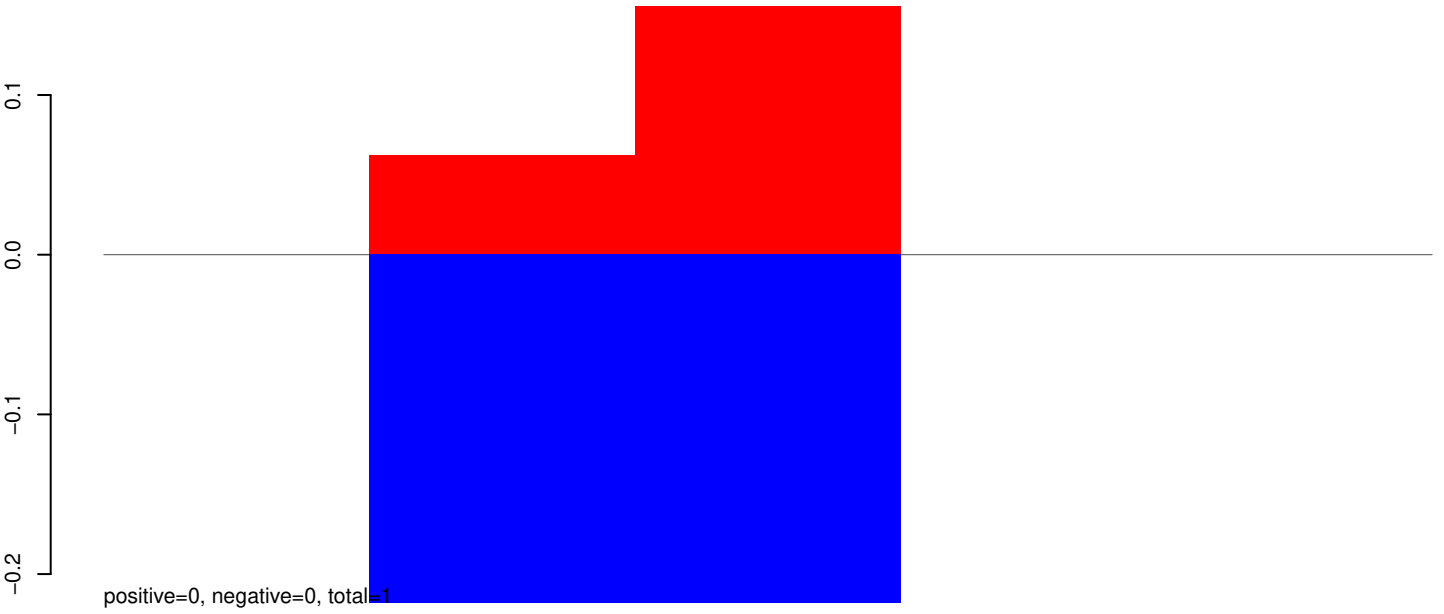
AeAlbo_U4.4_Mock_GP.24_35.rep



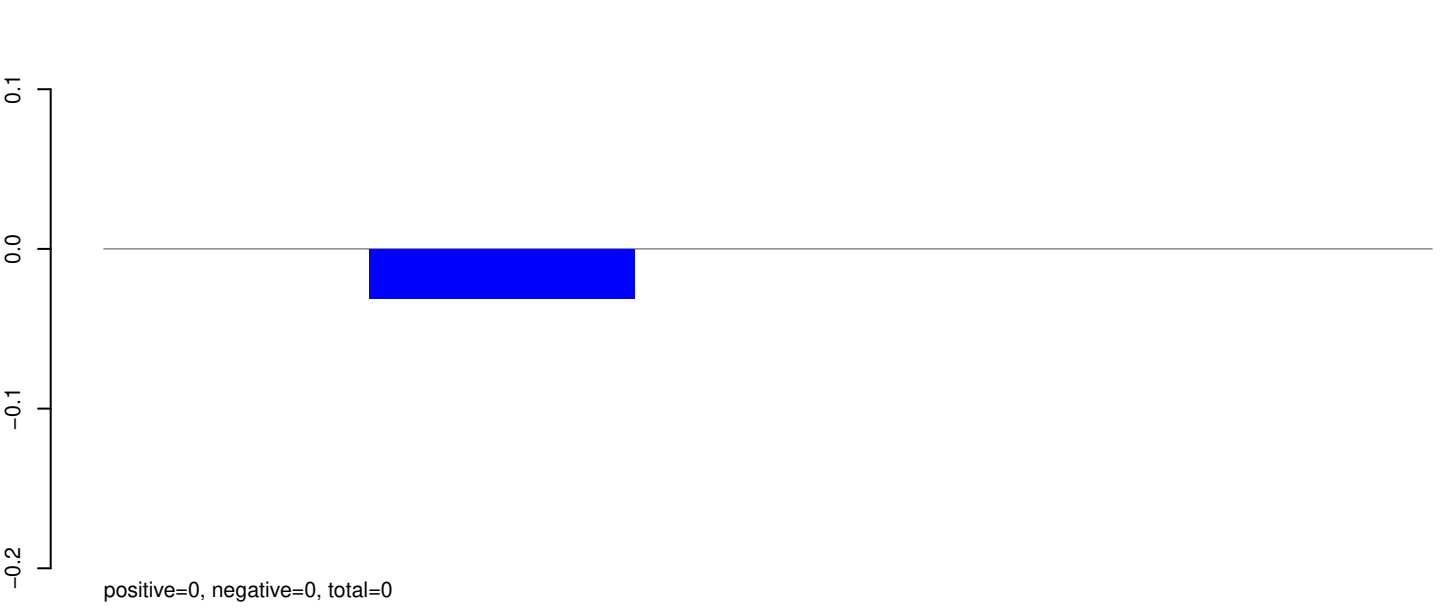
AeAlbo_U4.4_Mock_GP.rep



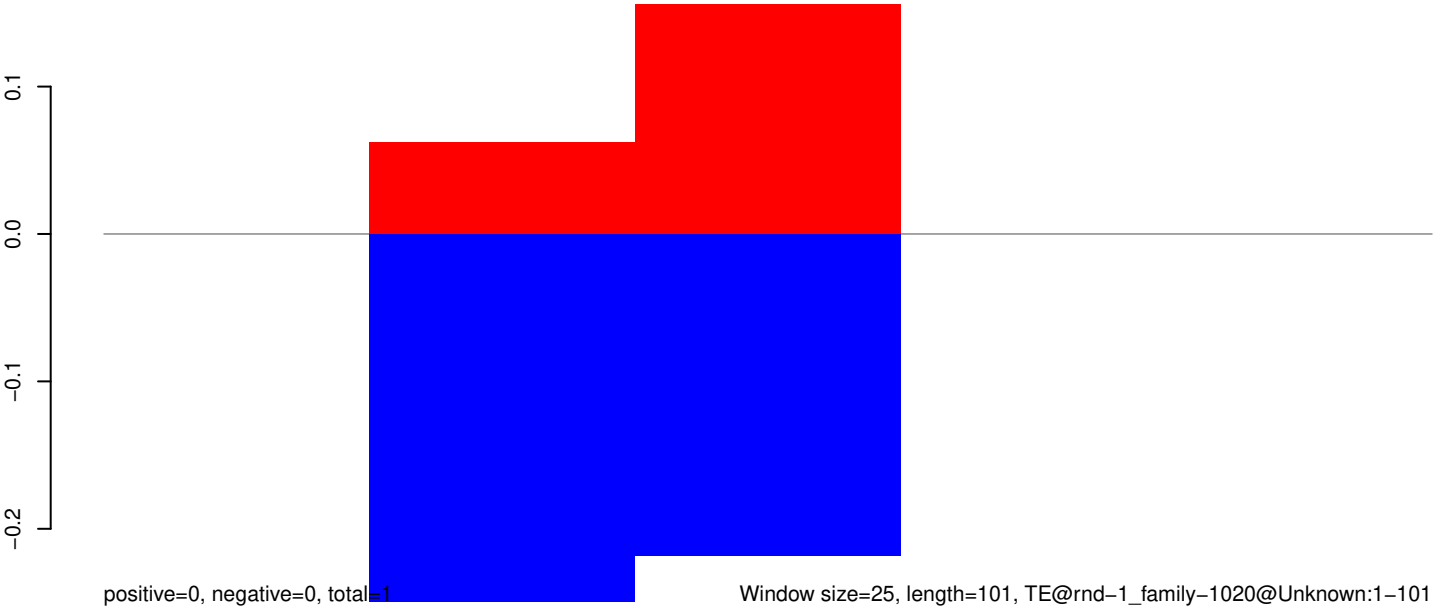
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



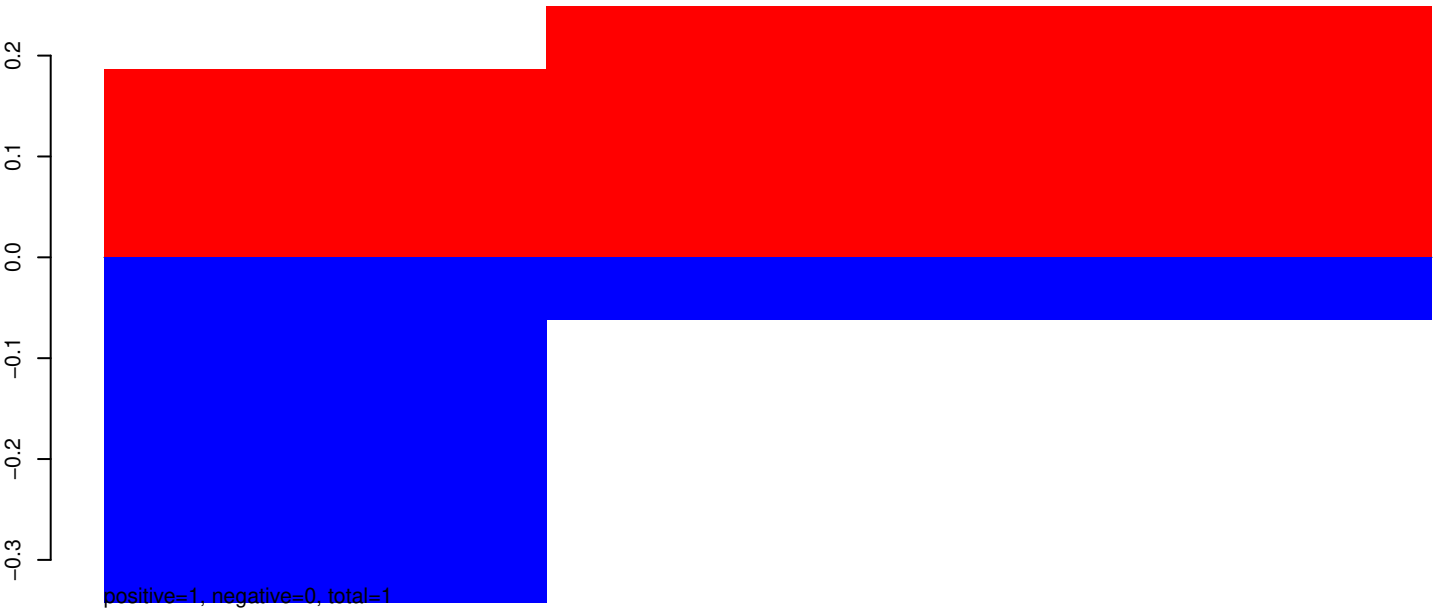
AeAlbo_U4.4_Mock_GP.rep



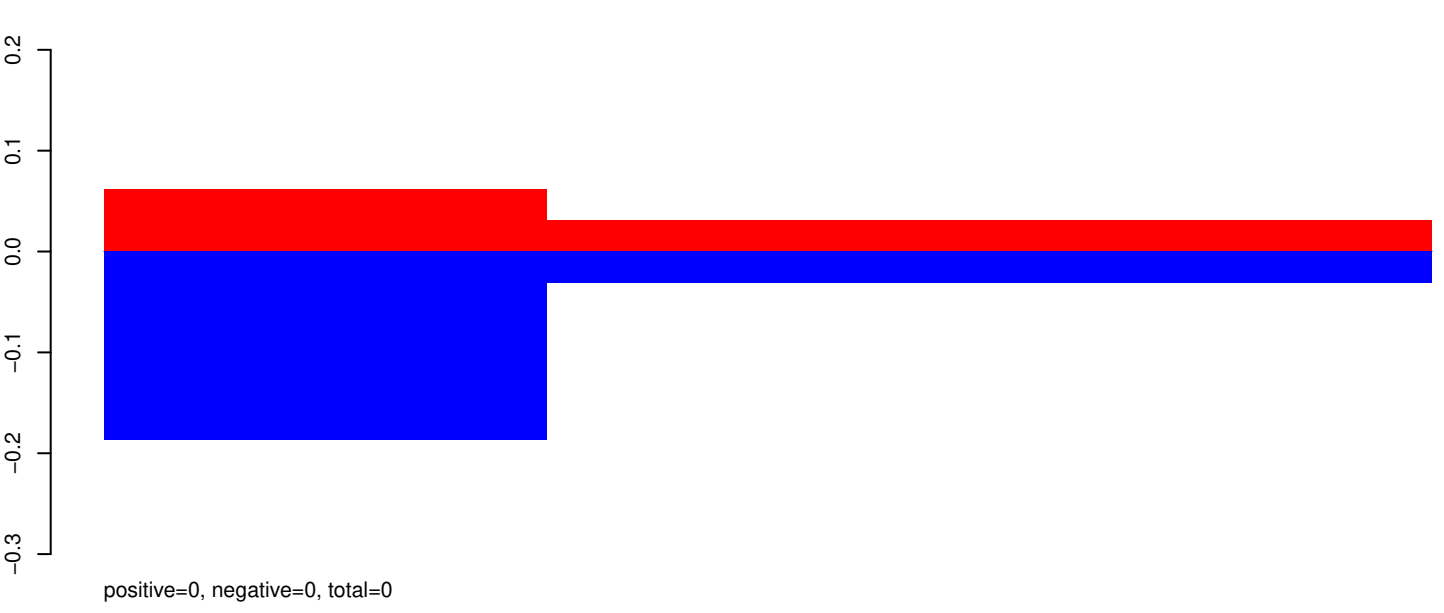
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40 60 80 100 120 140

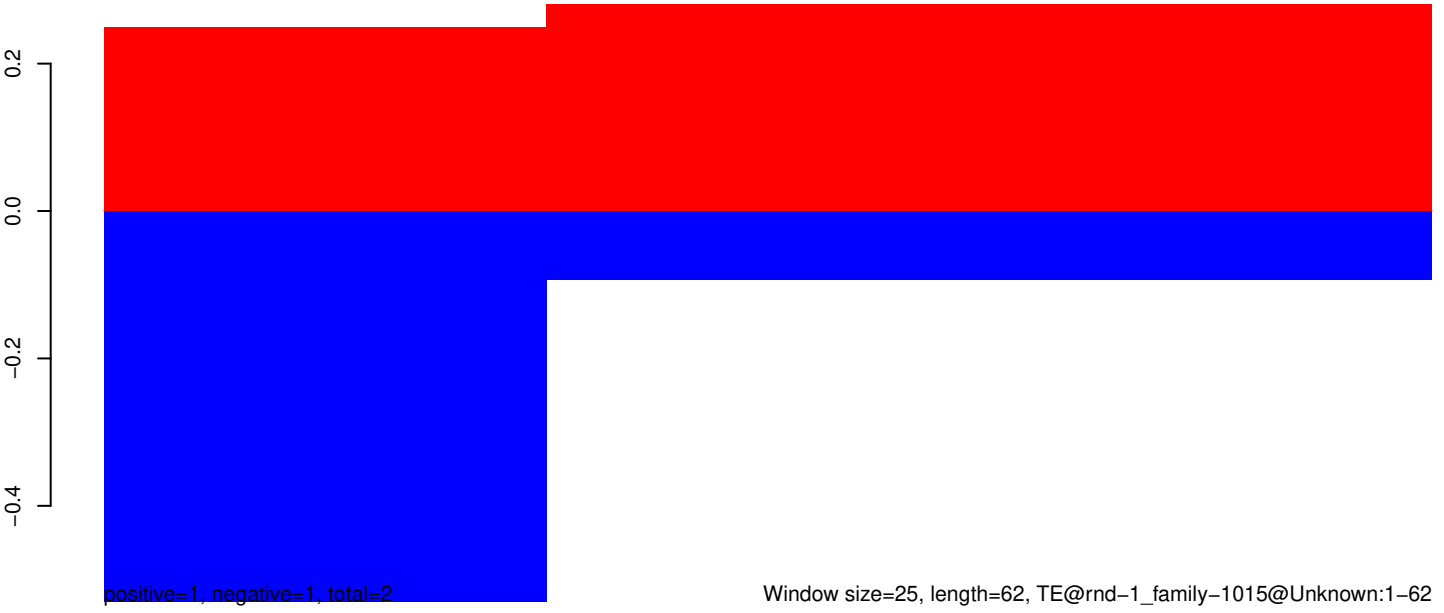
AeAlbo_U4.4_Mock_GP.18_23.rep



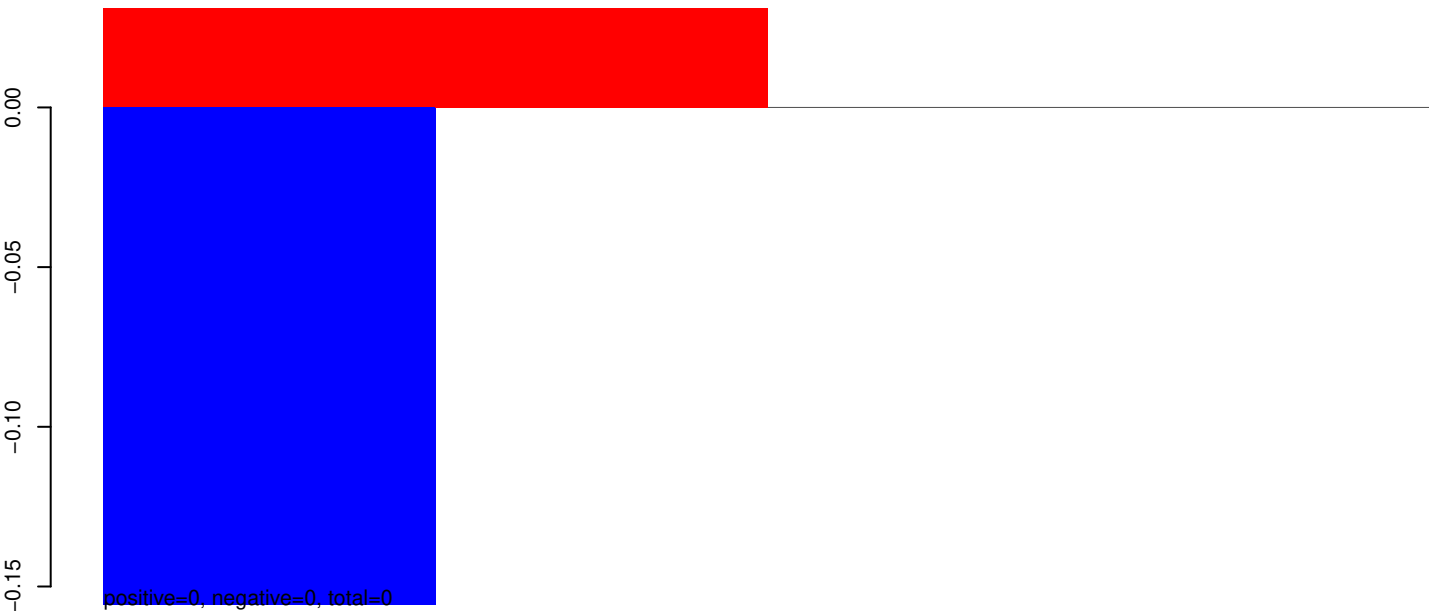
AeAlbo_U4.4_Mock_GP.24_35.rep



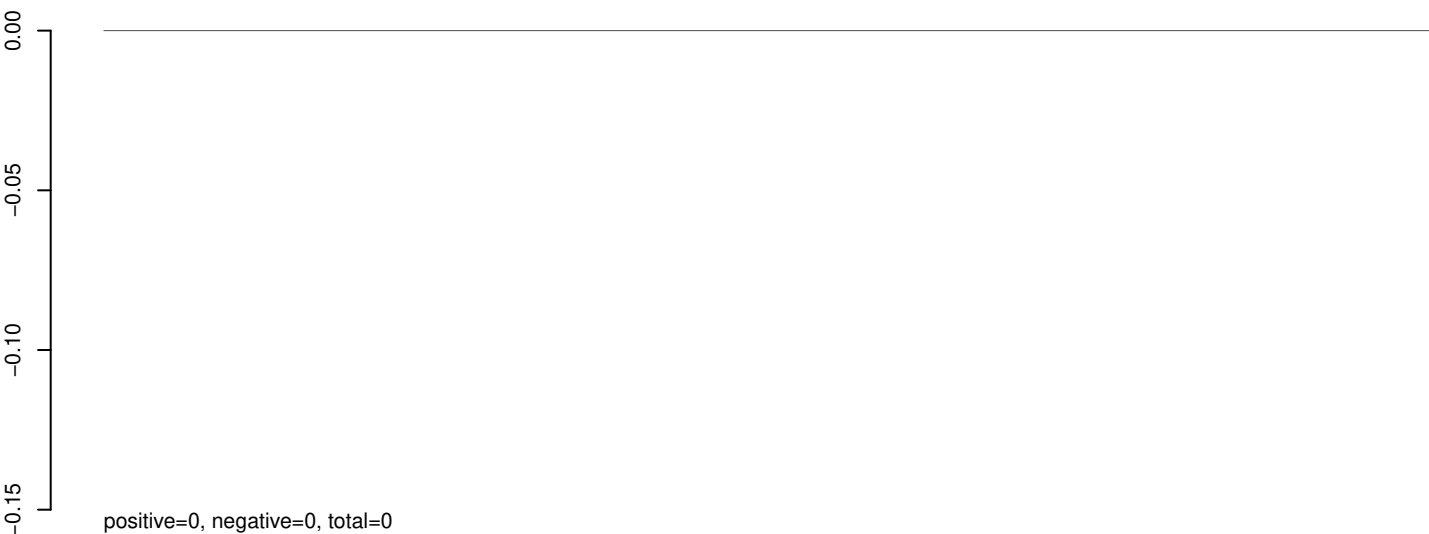
AeAlbo_U4.4_Mock_GP.rep



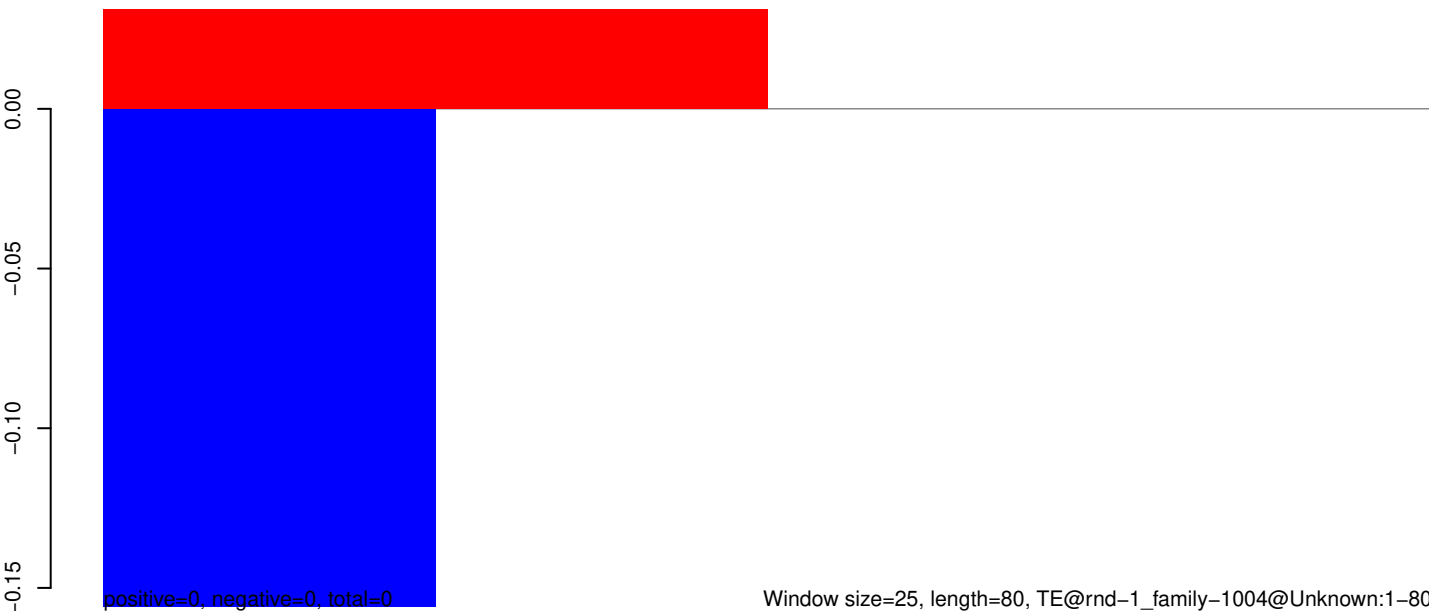
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

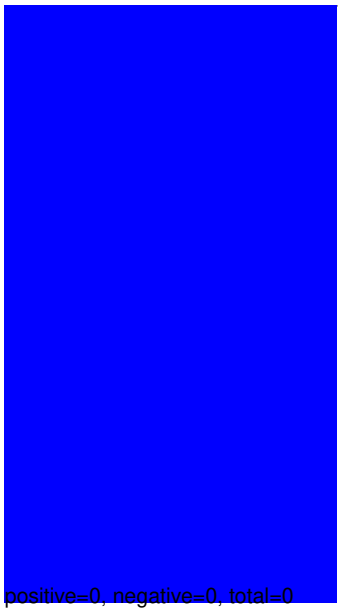


AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

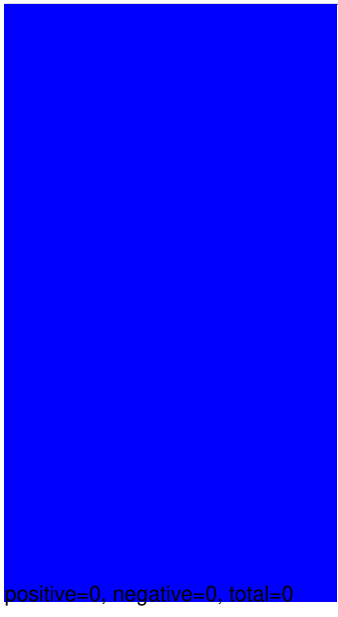
0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

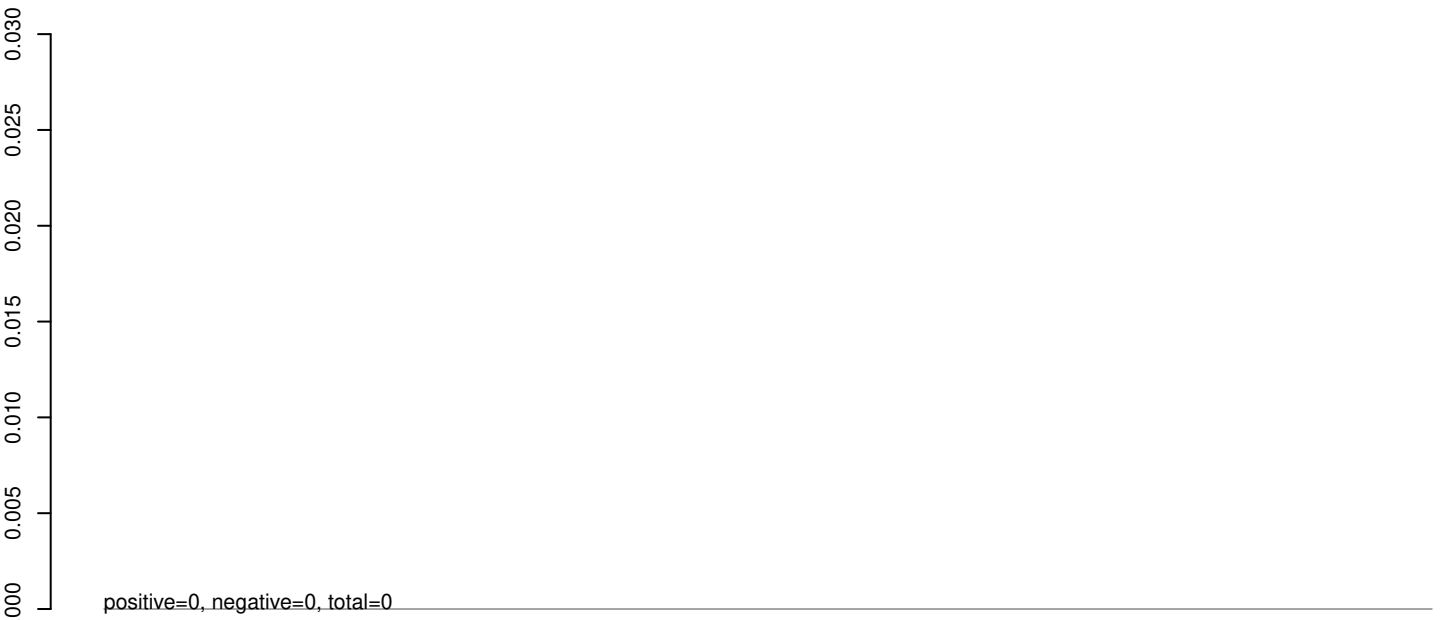


positive=0, negative=0, total=0

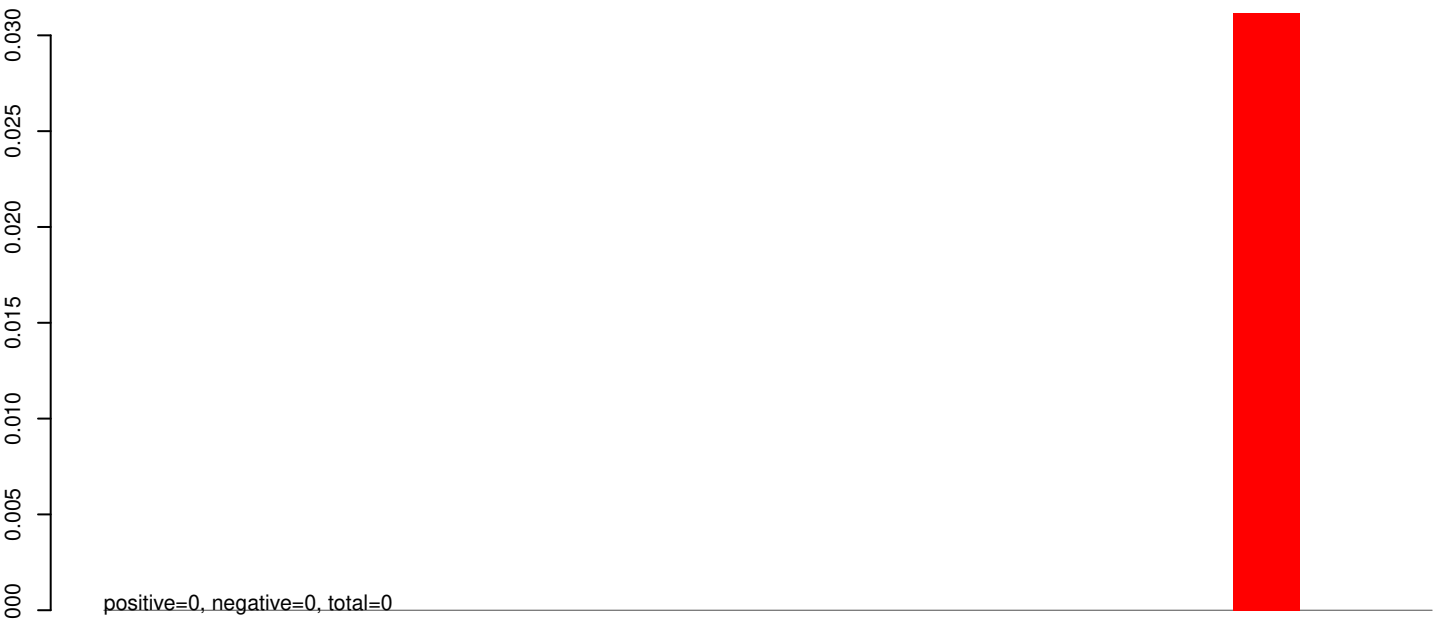
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40 60 80 100 120

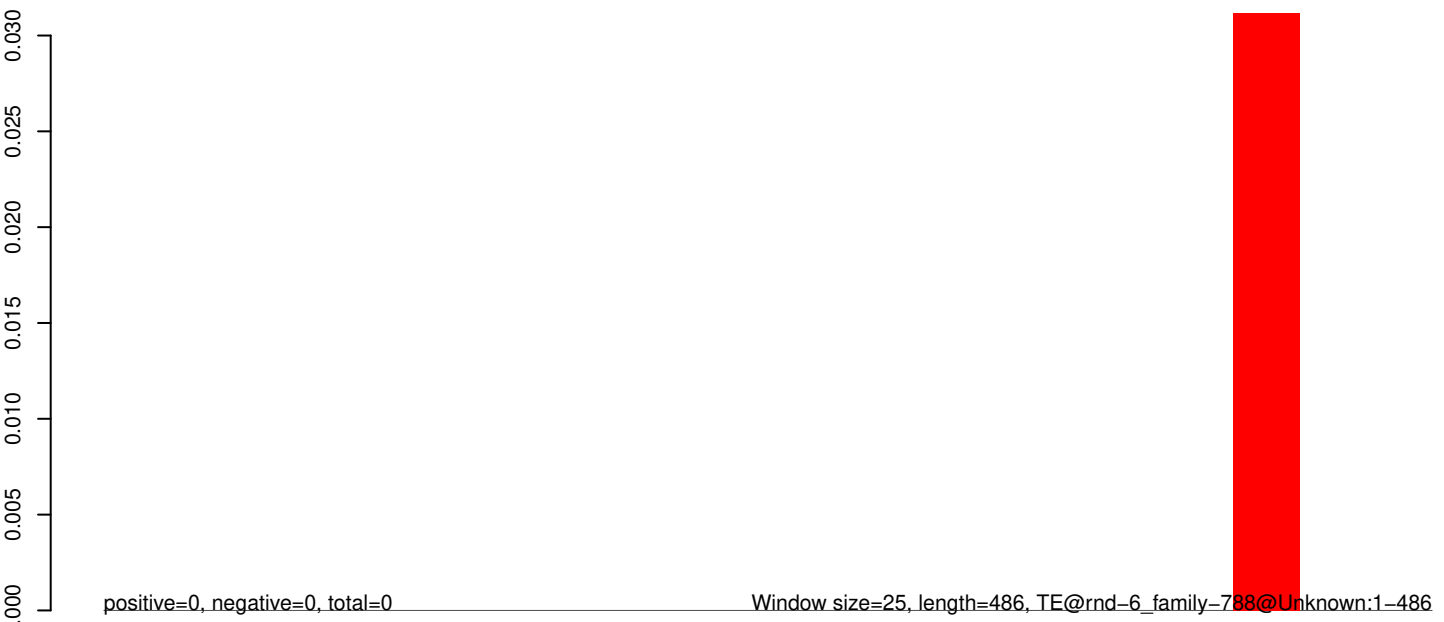
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

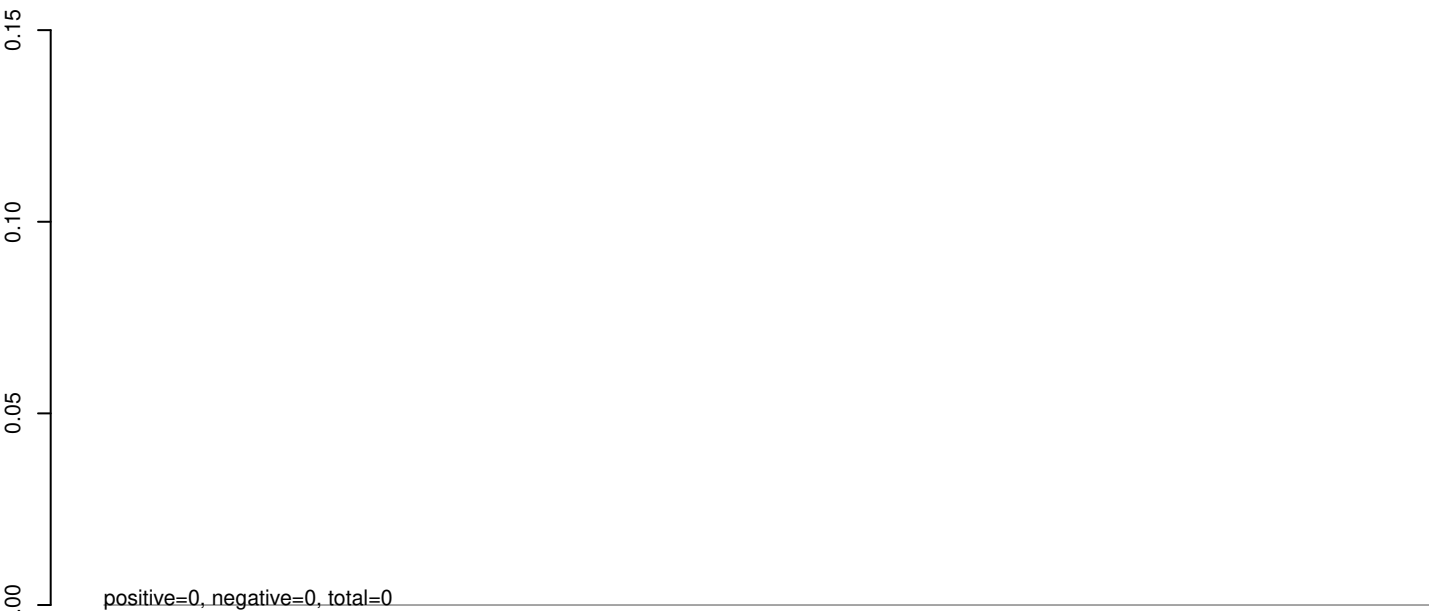


AeAlbo_U4.4_Mock_GP.rep

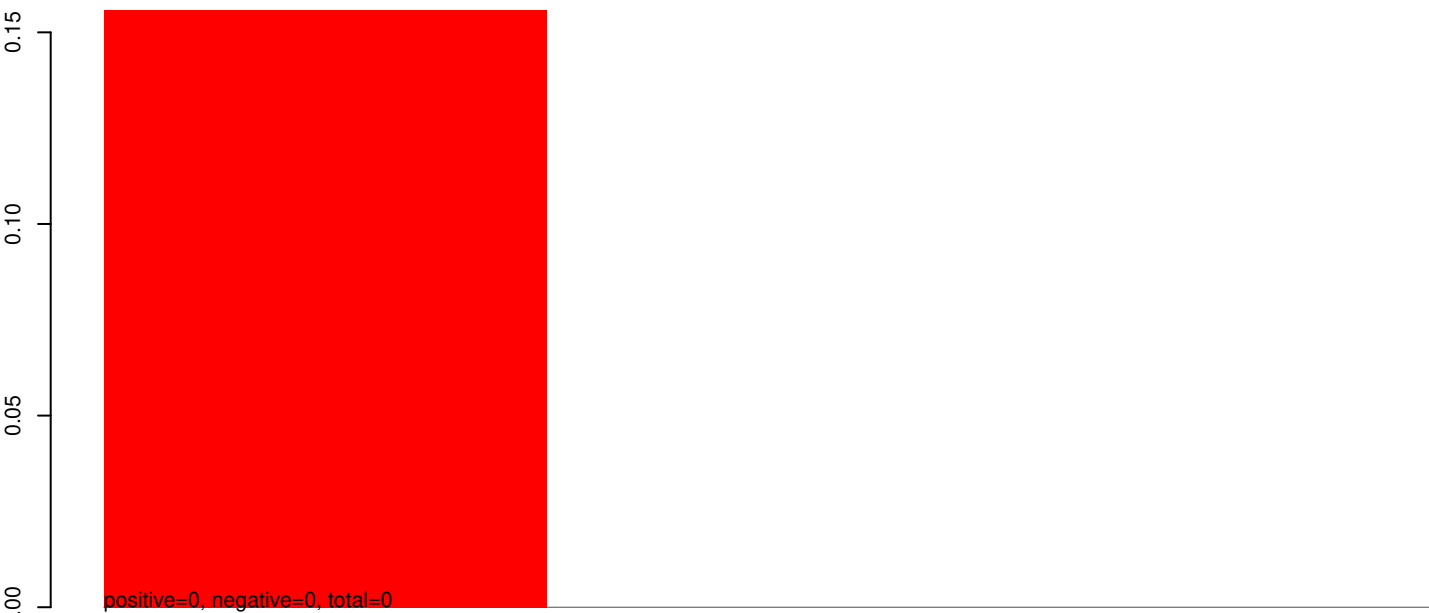


100 200 300 400 500

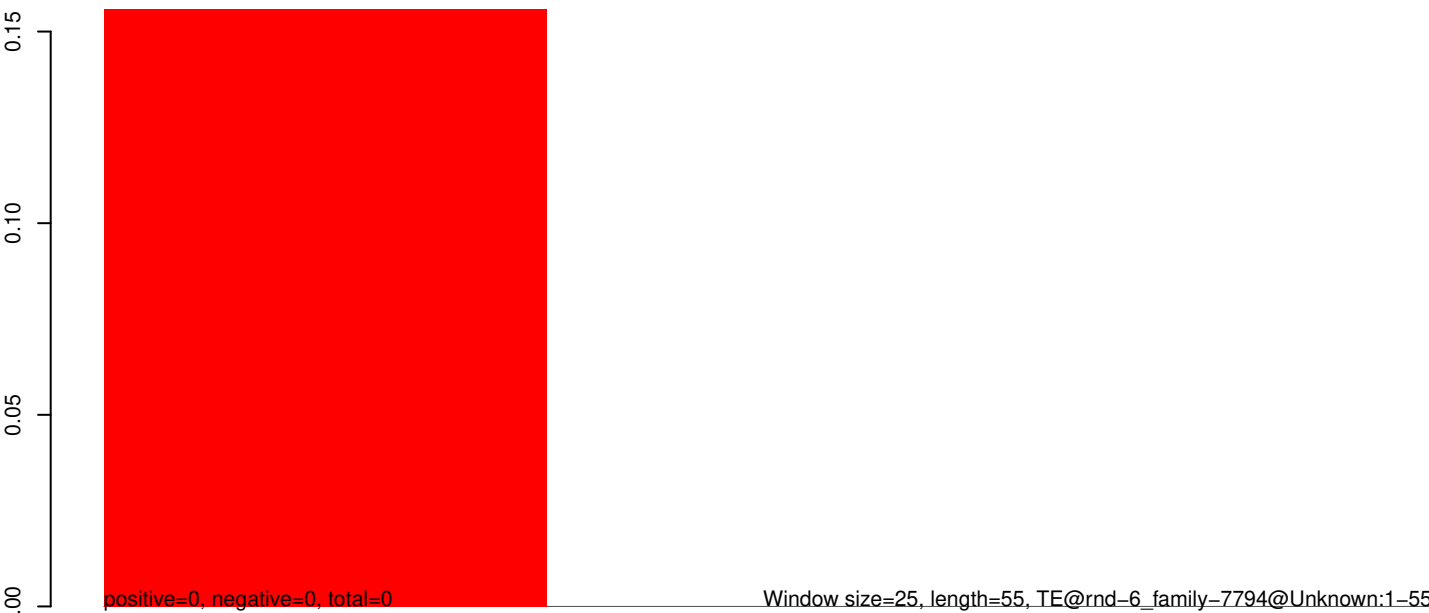
AeAlbo_U4.4_Mock_GP.18_23.rep



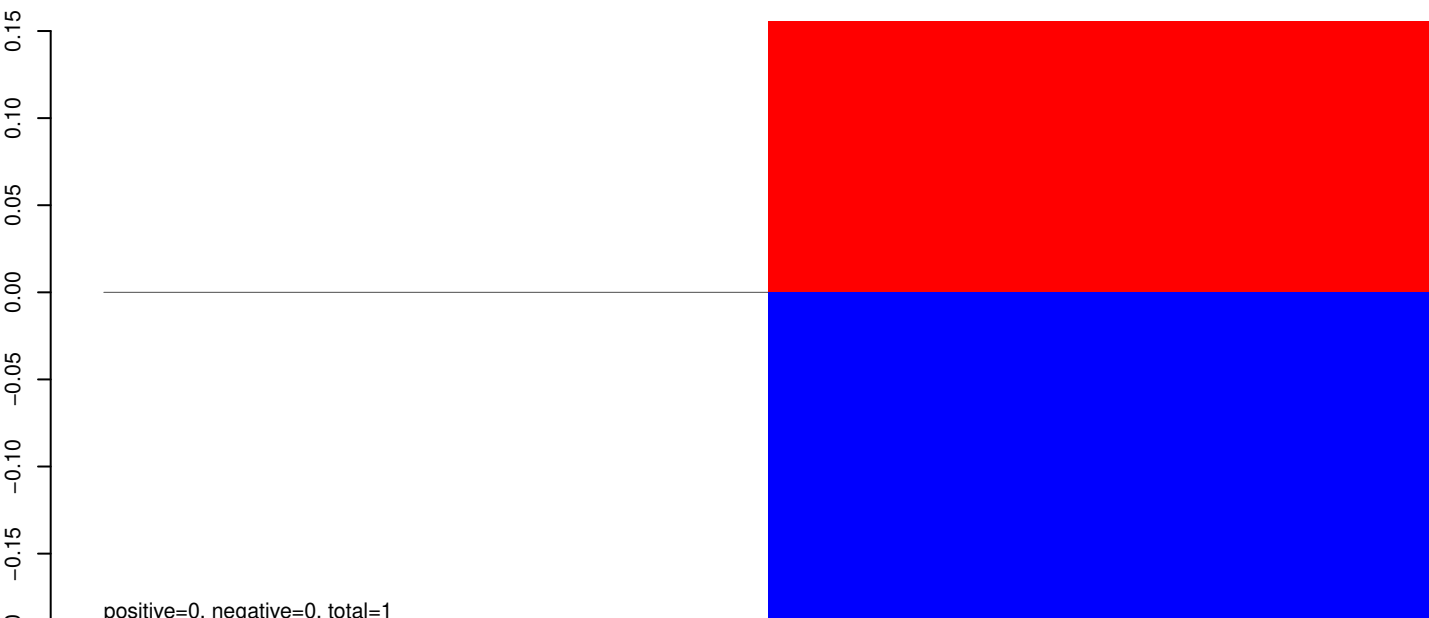
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

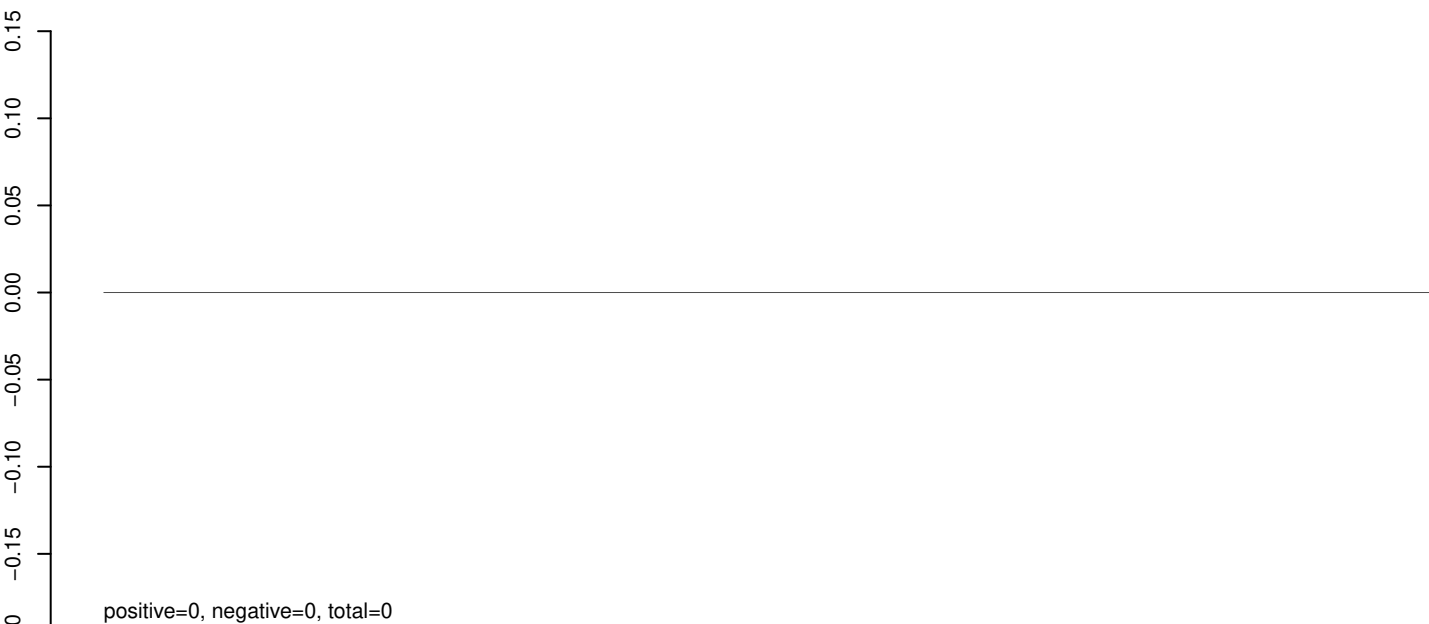


AeAlbo_U4.4_Mock_GP.18_23.rep



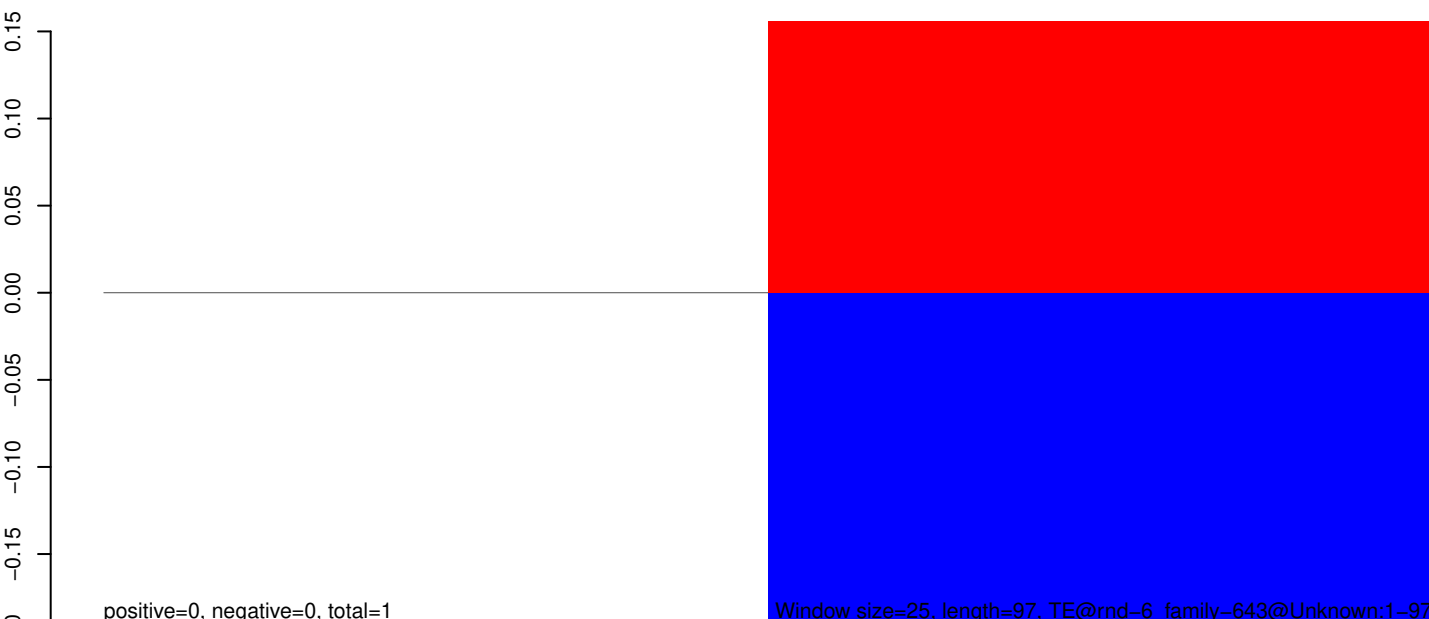
positive=0, negative=0, total=1

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=0, total=1

Window size=25, length=97, TE@rnd-6_family-643@Unknown:1-97

40

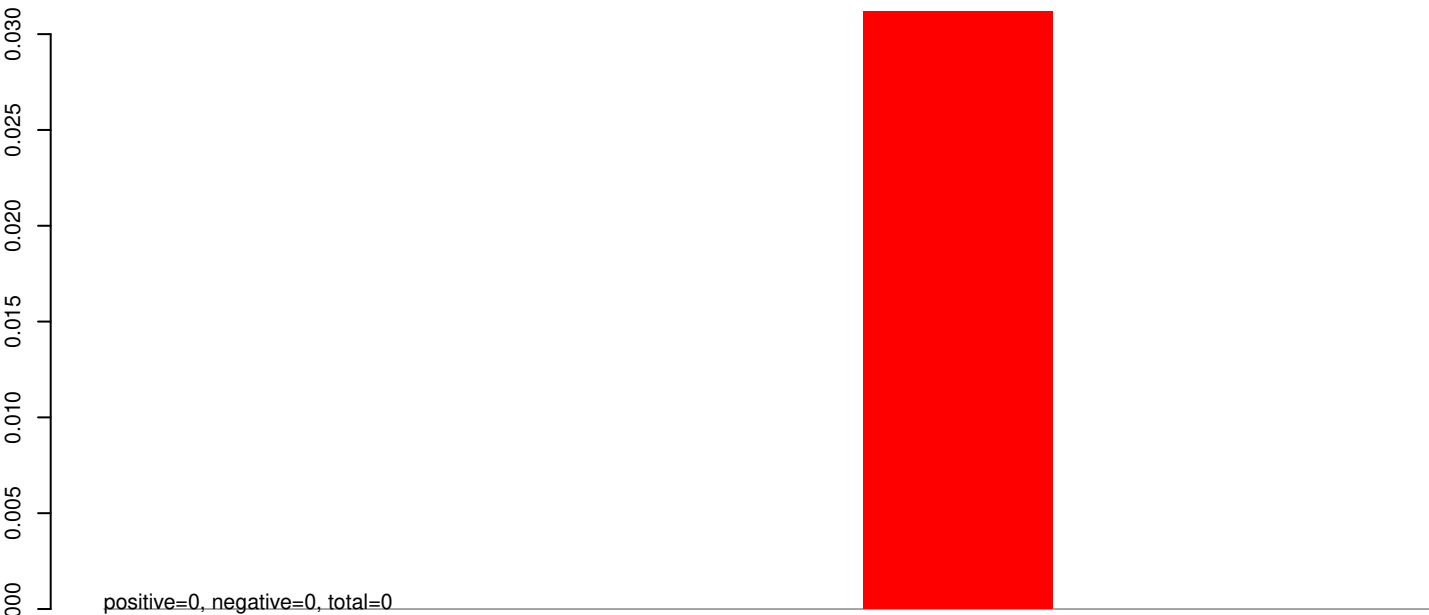
60

80

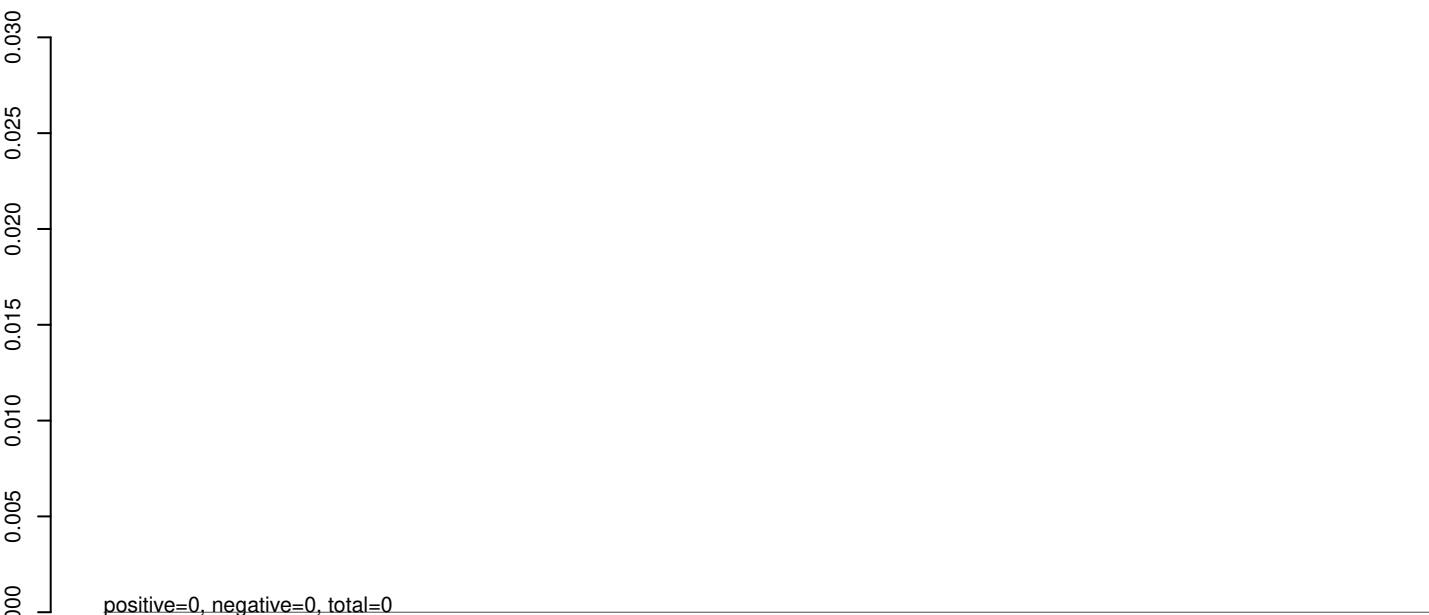
100

120

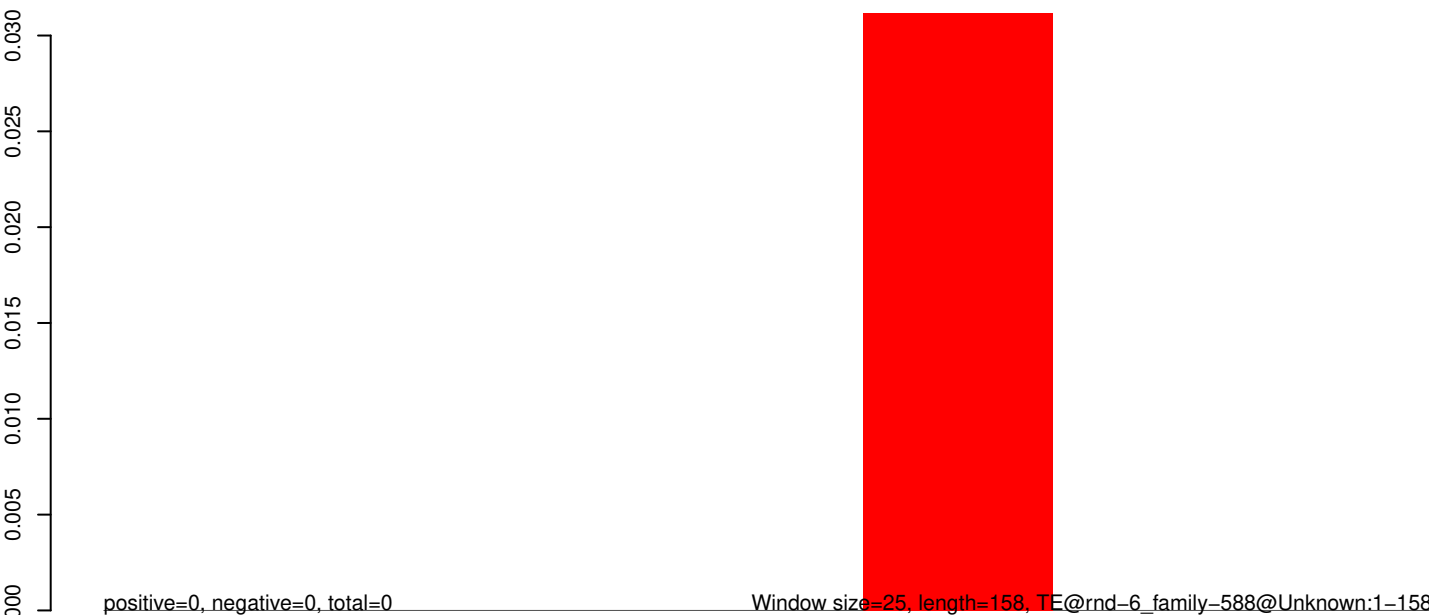
AeAlbo_U4.4_Mock_GP.18_23.rep



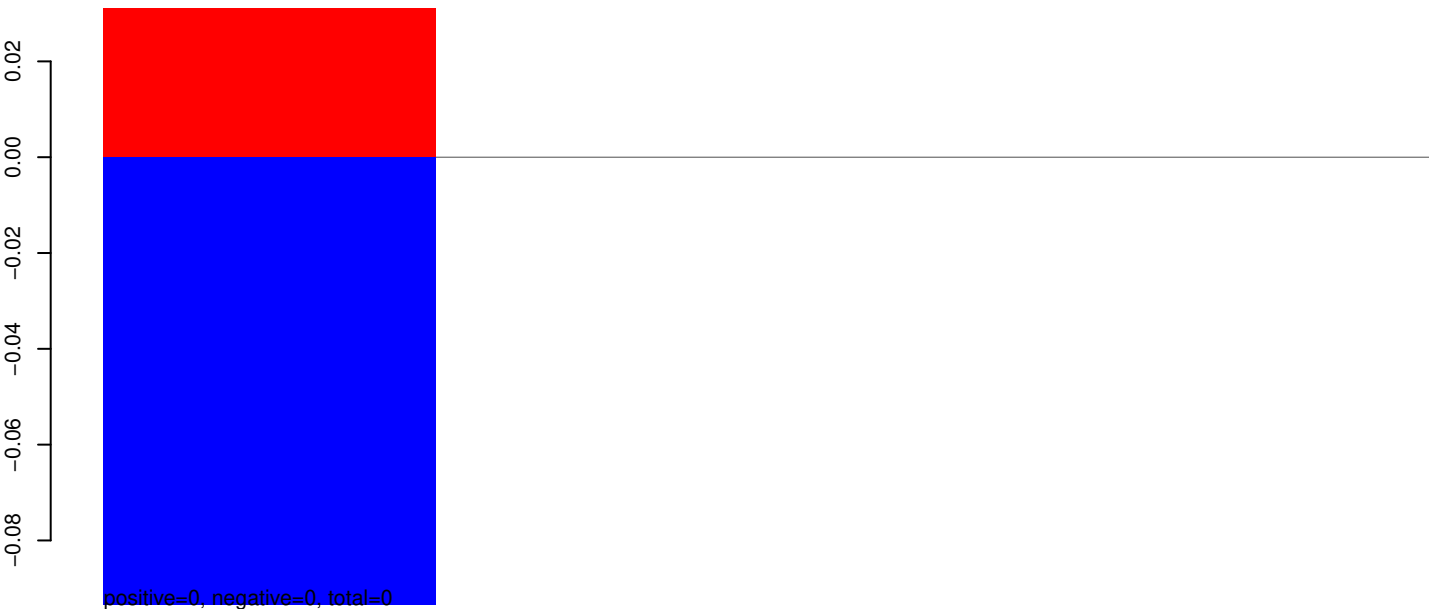
AeAlbo_U4.4_Mock_GP.24_35.rep



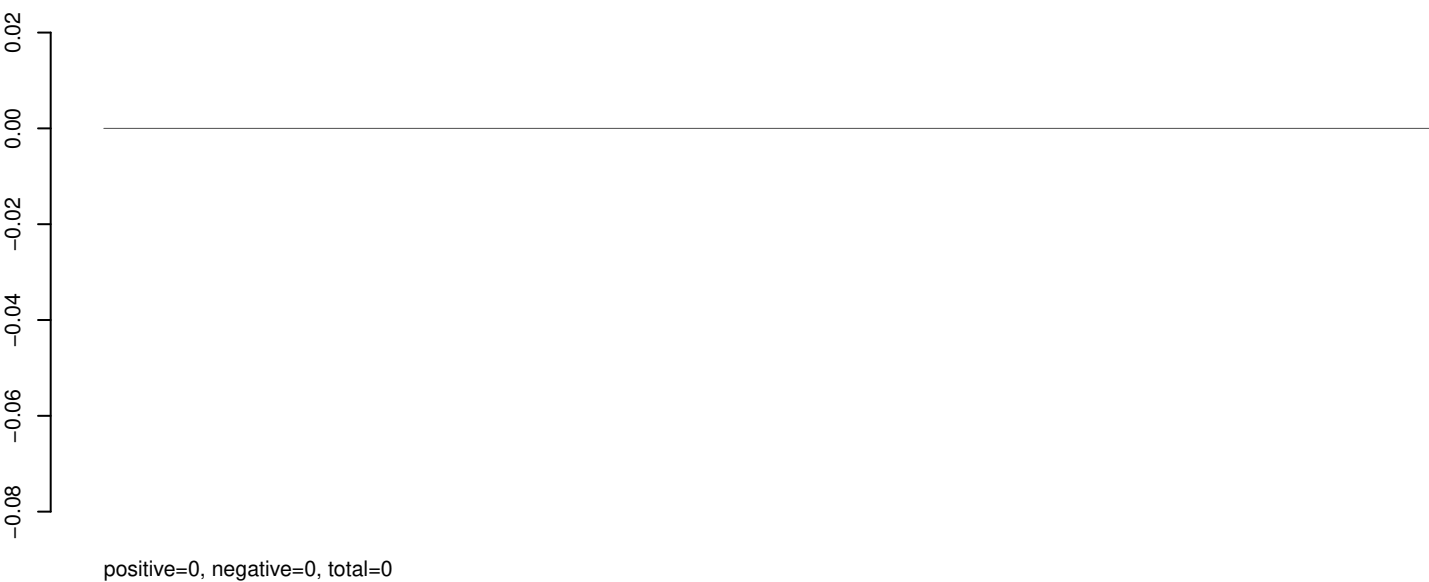
AeAlbo_U4.4_Mock_GP.rep



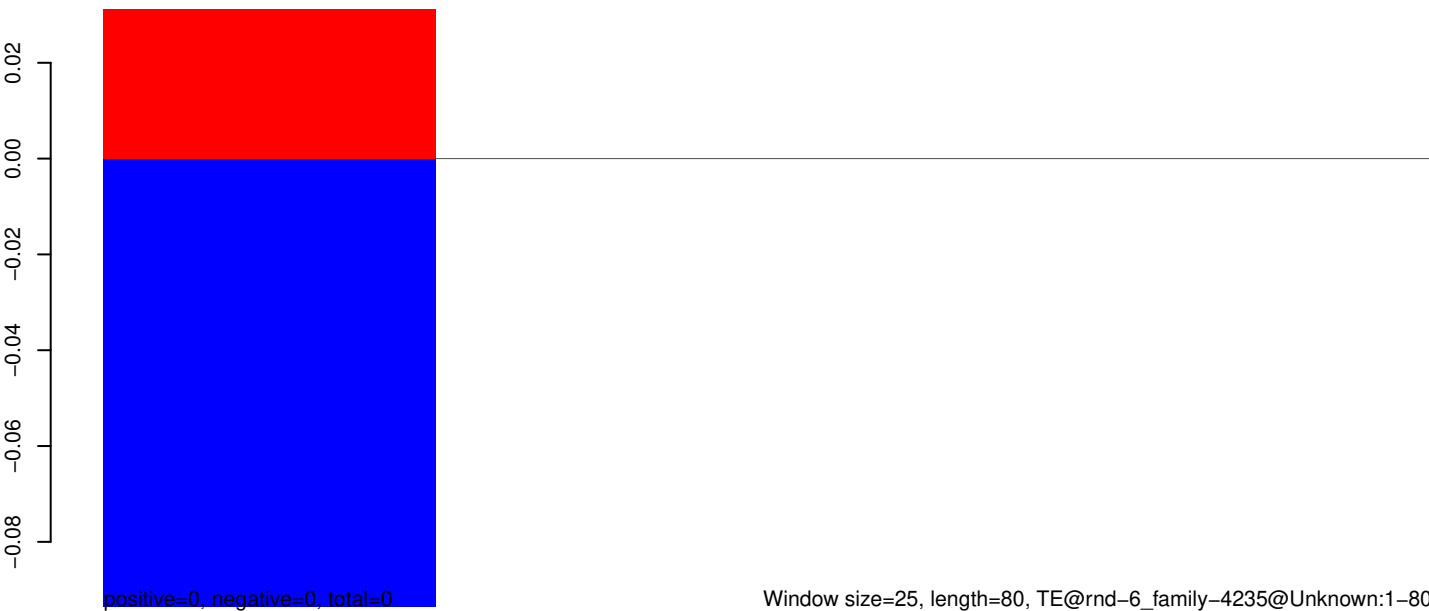
AeAlbo_U4.4_Mock_GP.18_23.rep



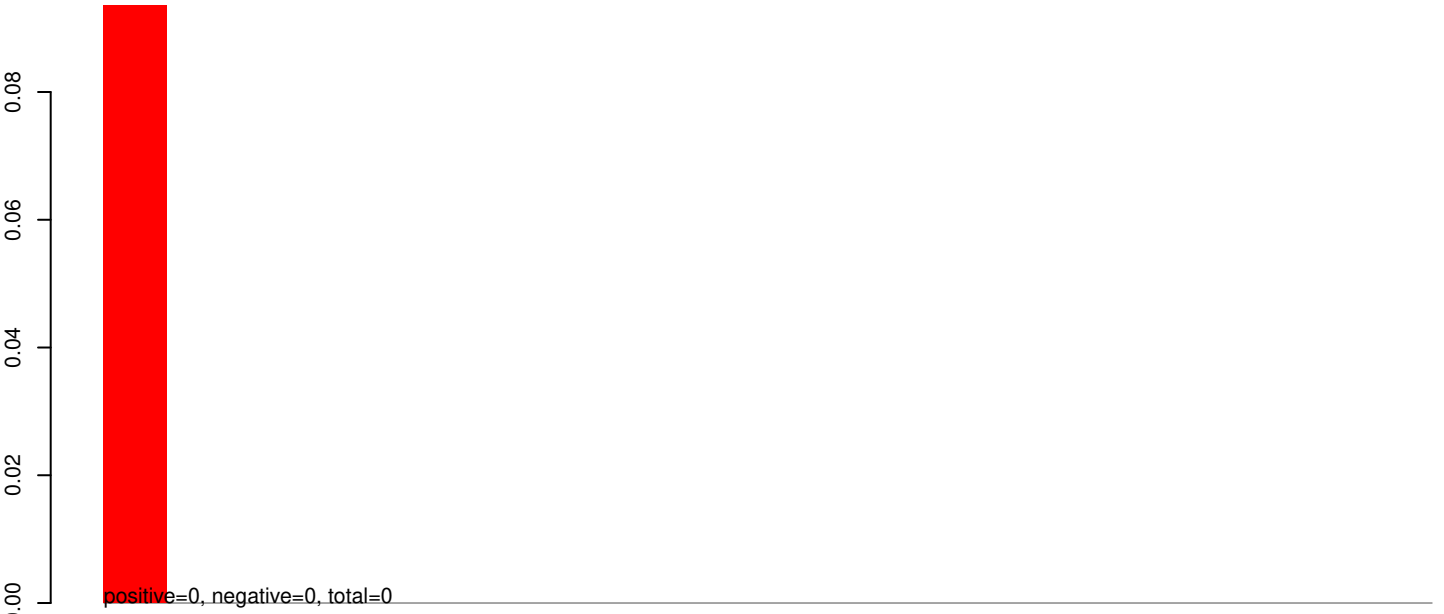
AeAlbo_U4.4_Mock_GP.24_35.rep



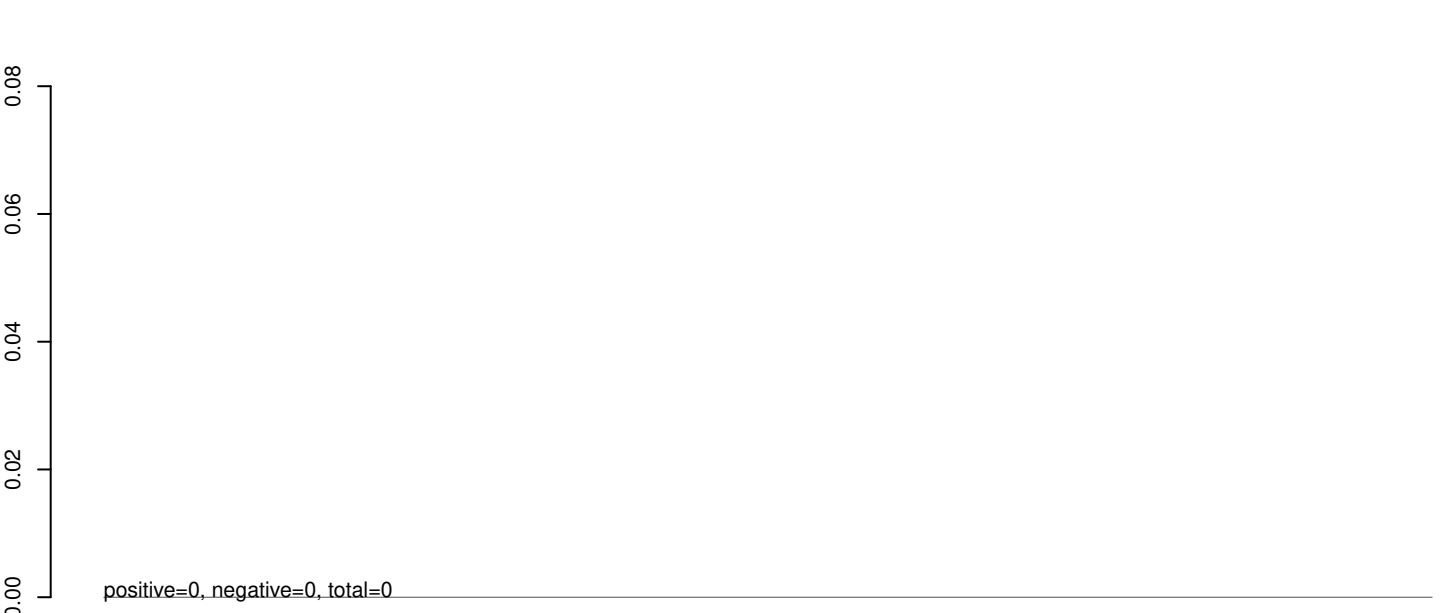
AeAlbo_U4.4_Mock_GP.rep



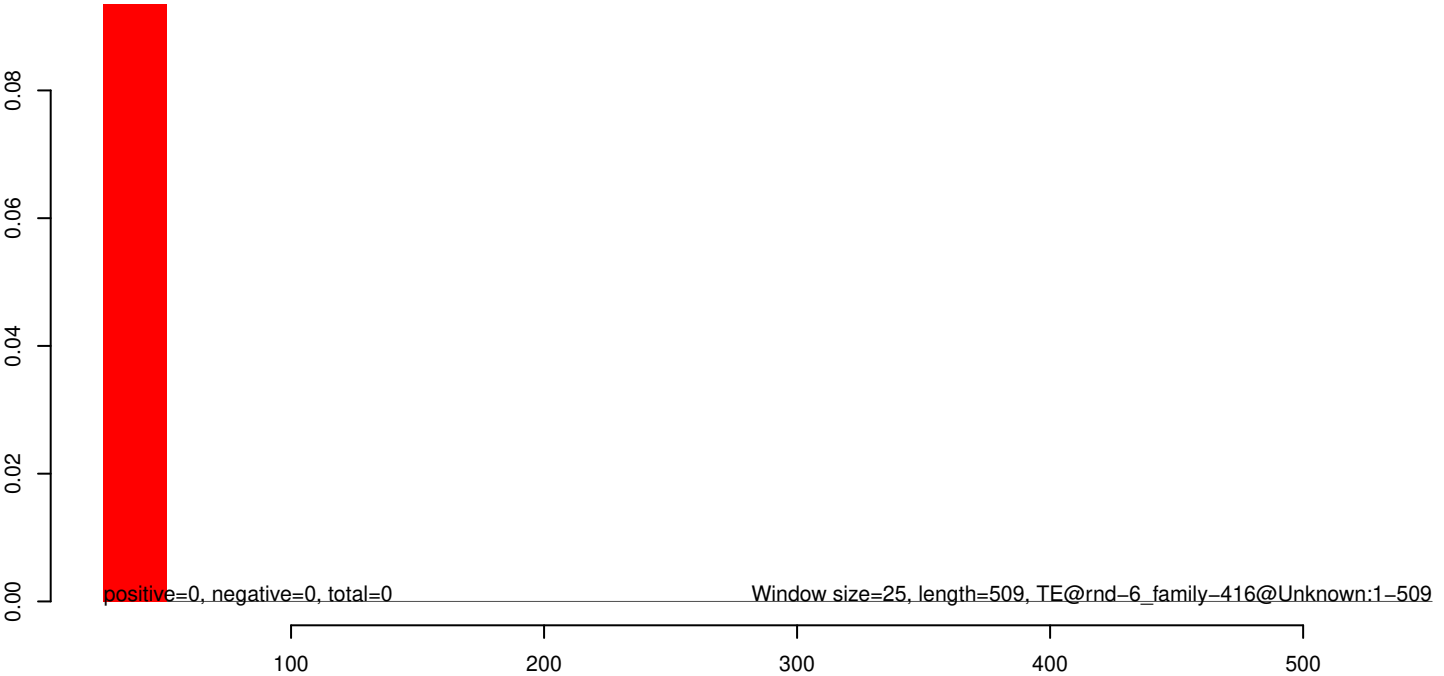
AeAlbo_U4.4_Mock_GP.18_23.rep



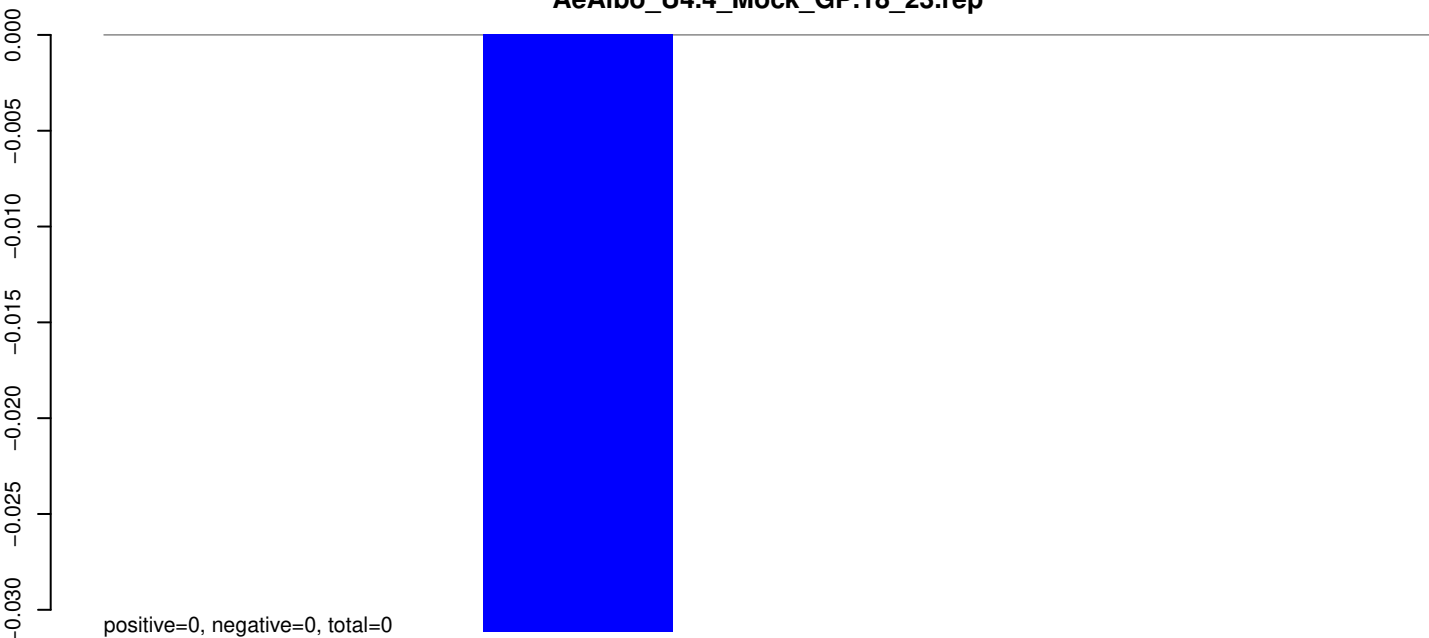
AeAlbo_U4.4_Mock_GP.24_35.rep



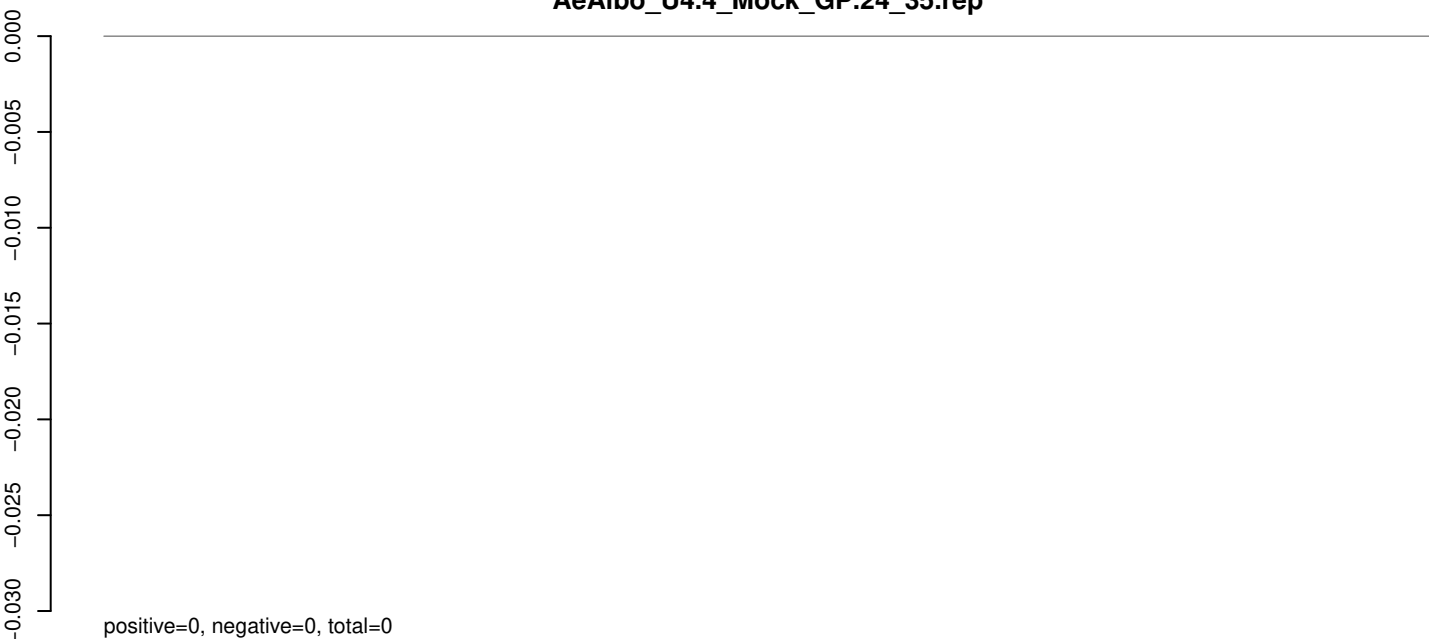
AeAlbo_U4.4_Mock_GP.rep



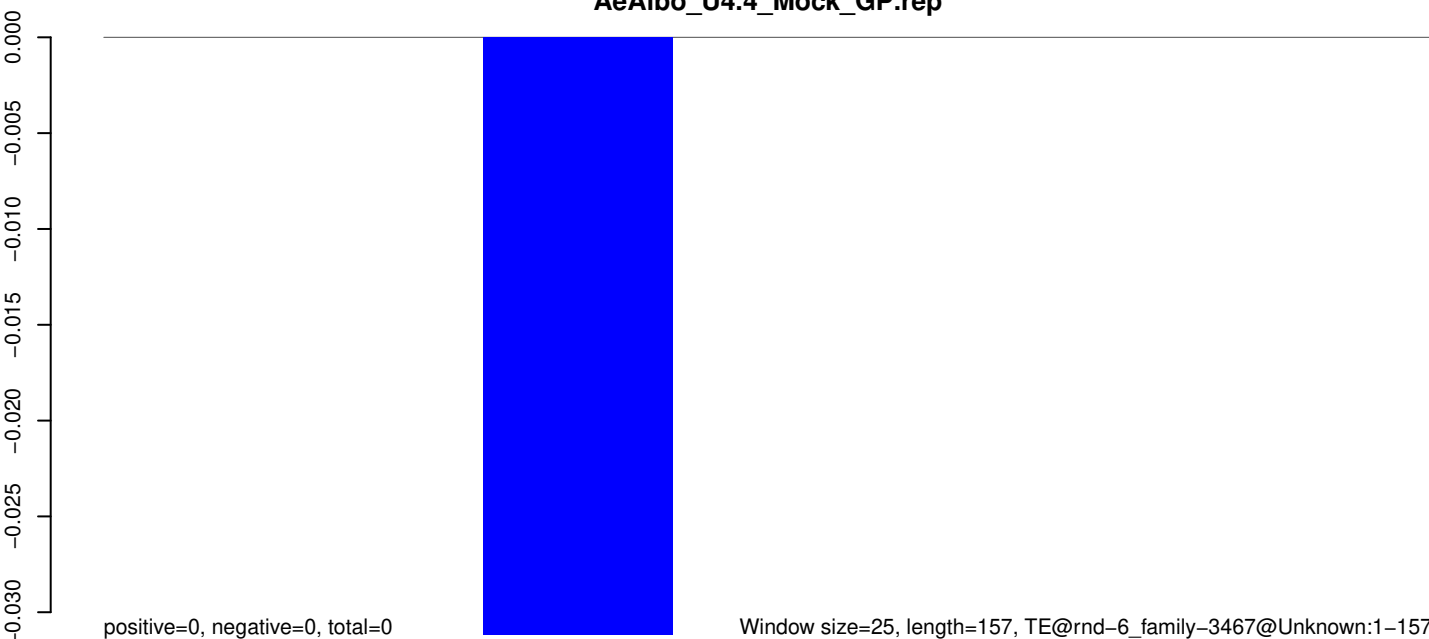
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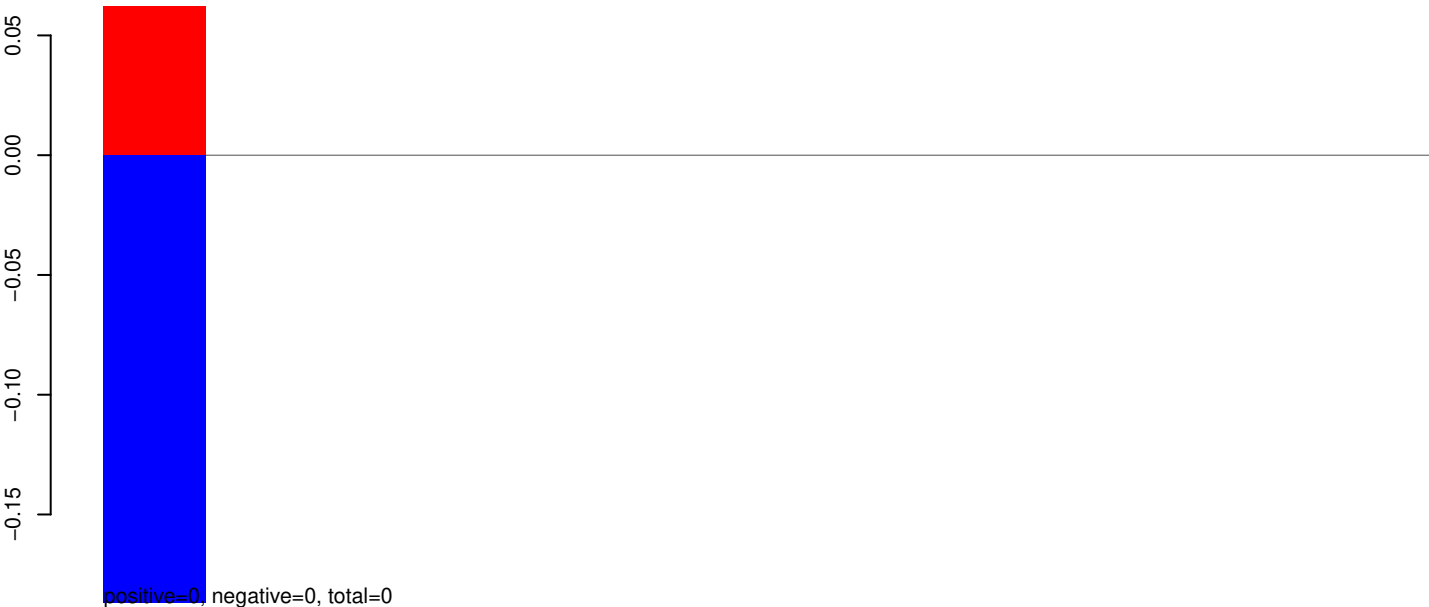
AeAlbo_U4.4_Mock_GP.24_35.rep



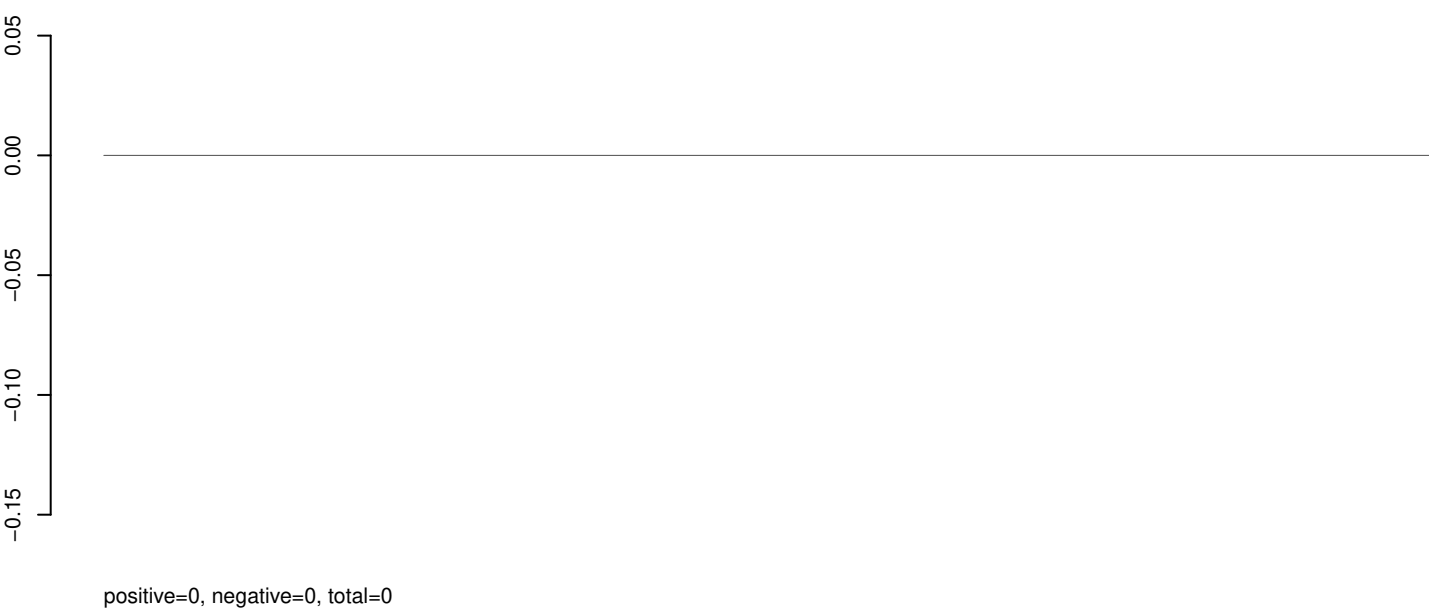
AeAlbo_U4.4_Mock_GP.rep



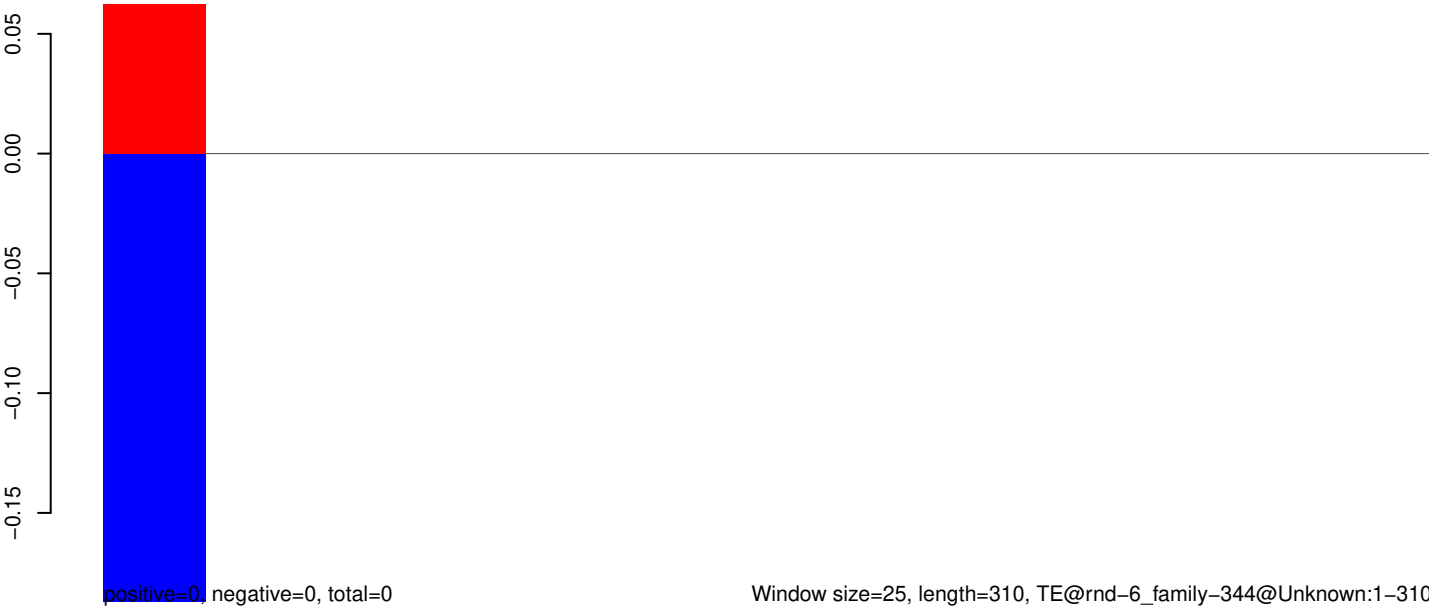
AeAlbo_U4.4_Mock_GP.18_23.rep



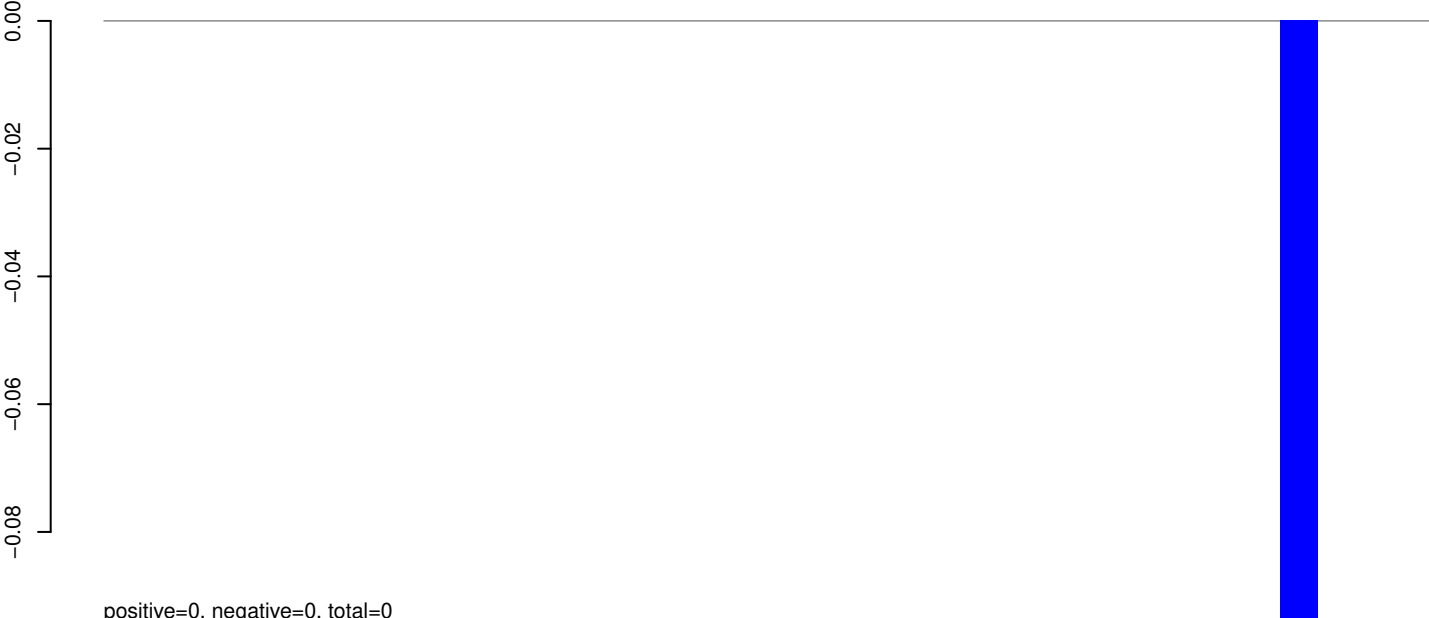
AeAlbo_U4.4_Mock_GP.24_35.rep



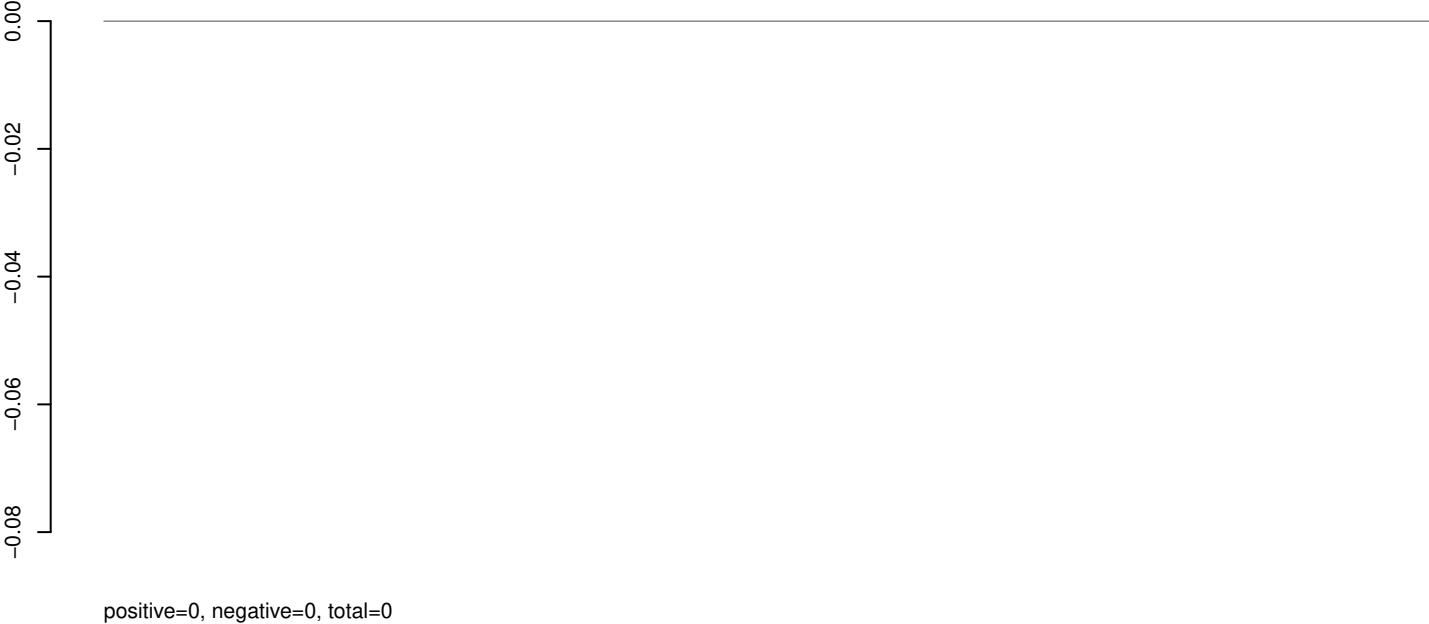
AeAlbo_U4.4_Mock_GP.rep



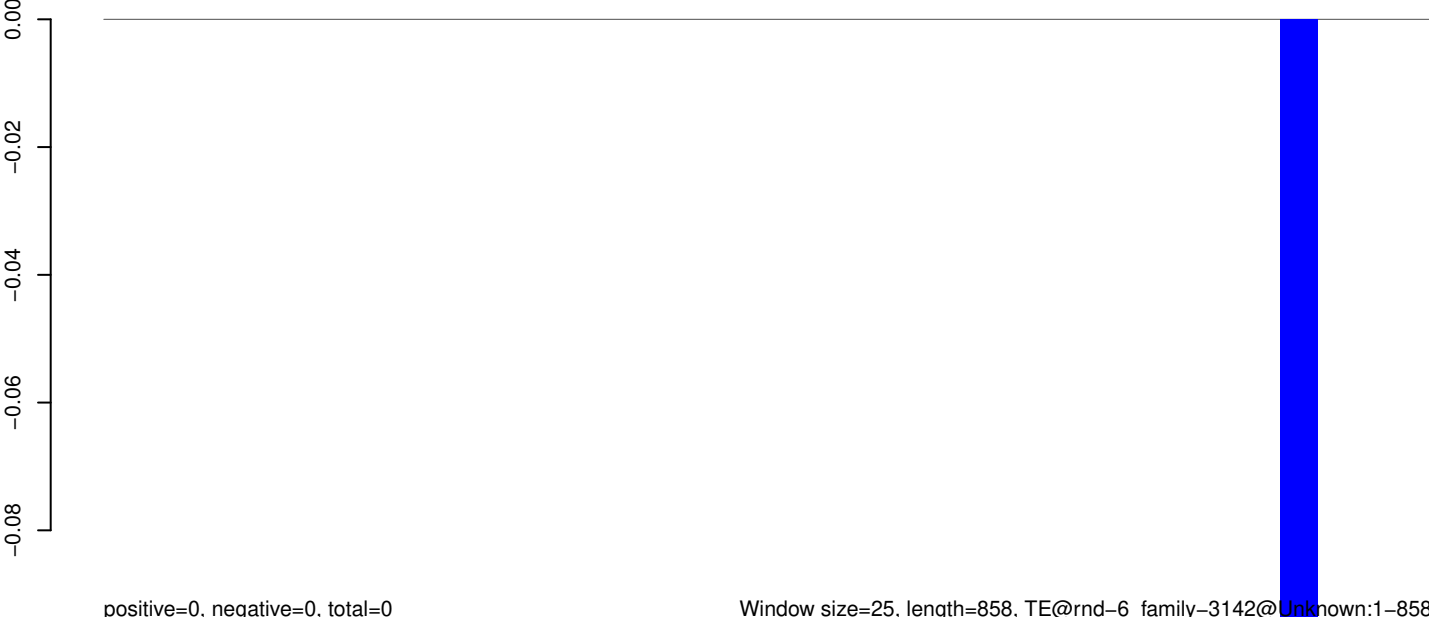
AeAlbo_U4.4_Mock_GP.18_23.rep



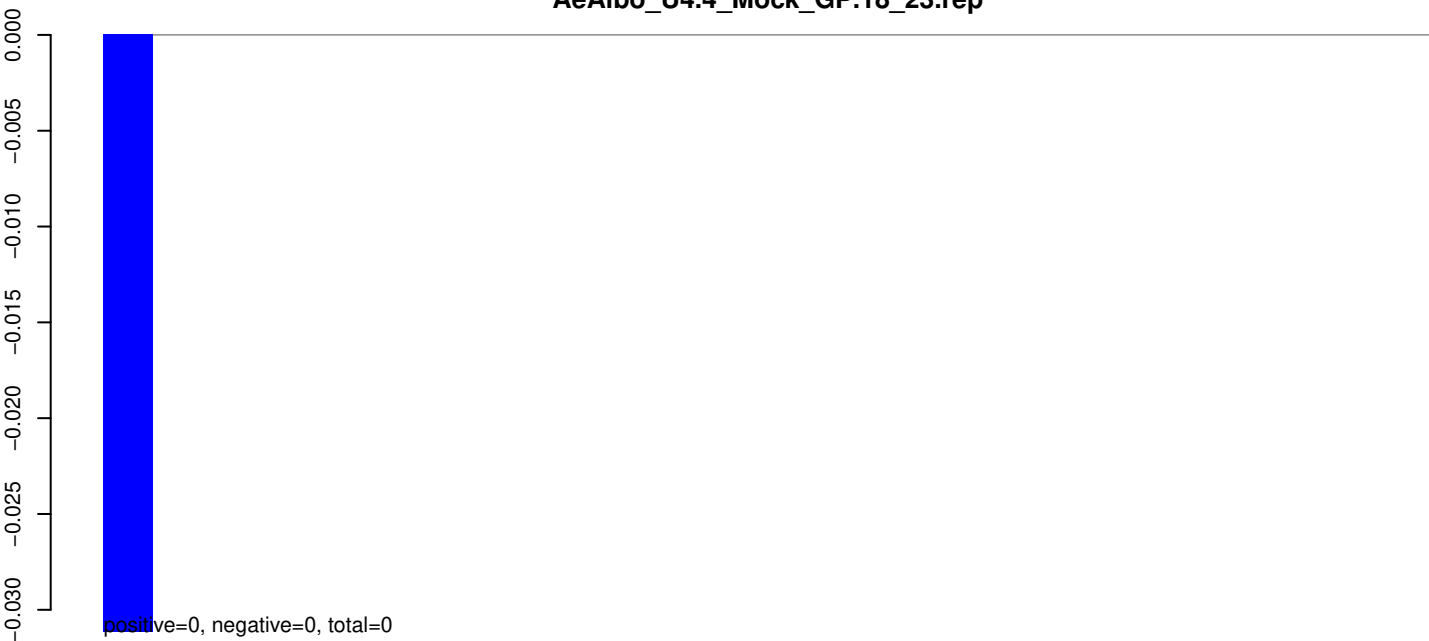
AeAlbo_U4.4_Mock_GP.24_35.rep



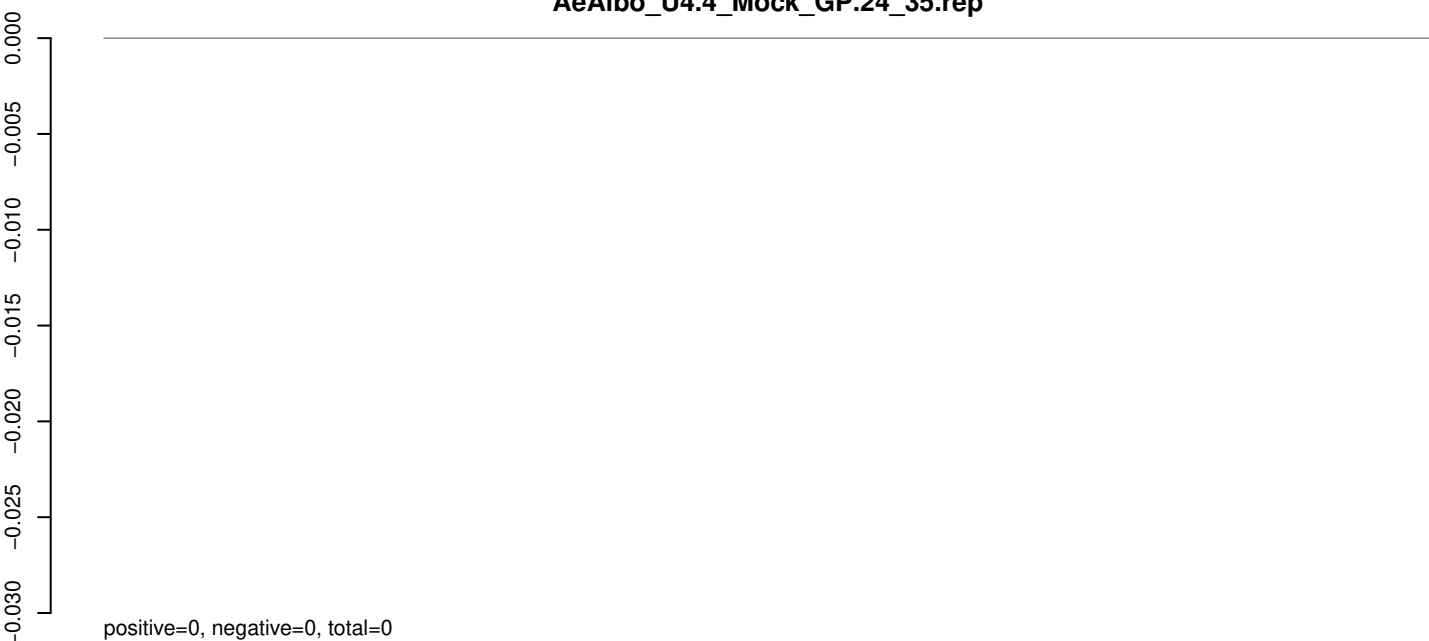
AeAlbo_U4.4_Mock_GP.rep



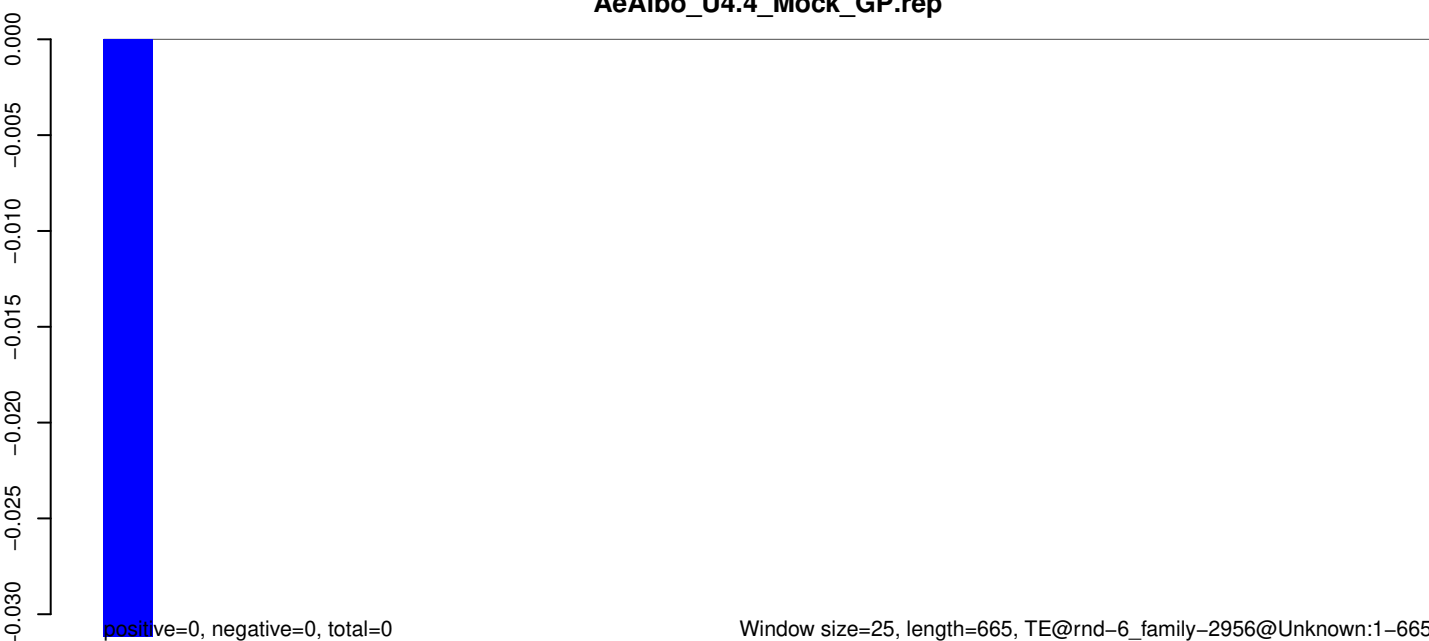
AeAlbo_U4.4_Mock_GP.18_23.rep

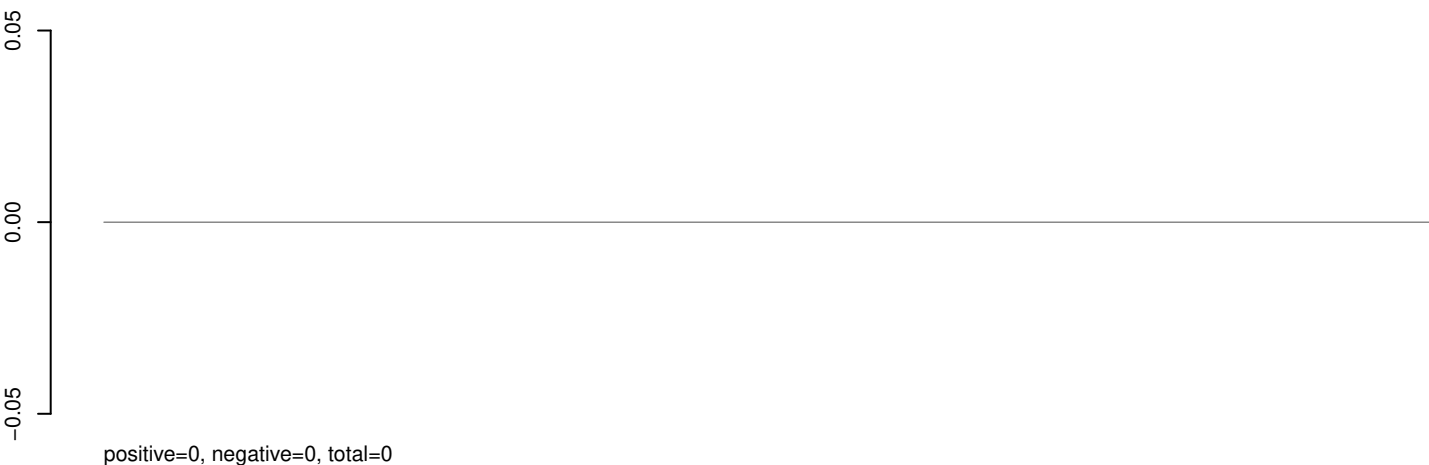


AeAlbo_U4.4_Mock_GP.24_35.rep

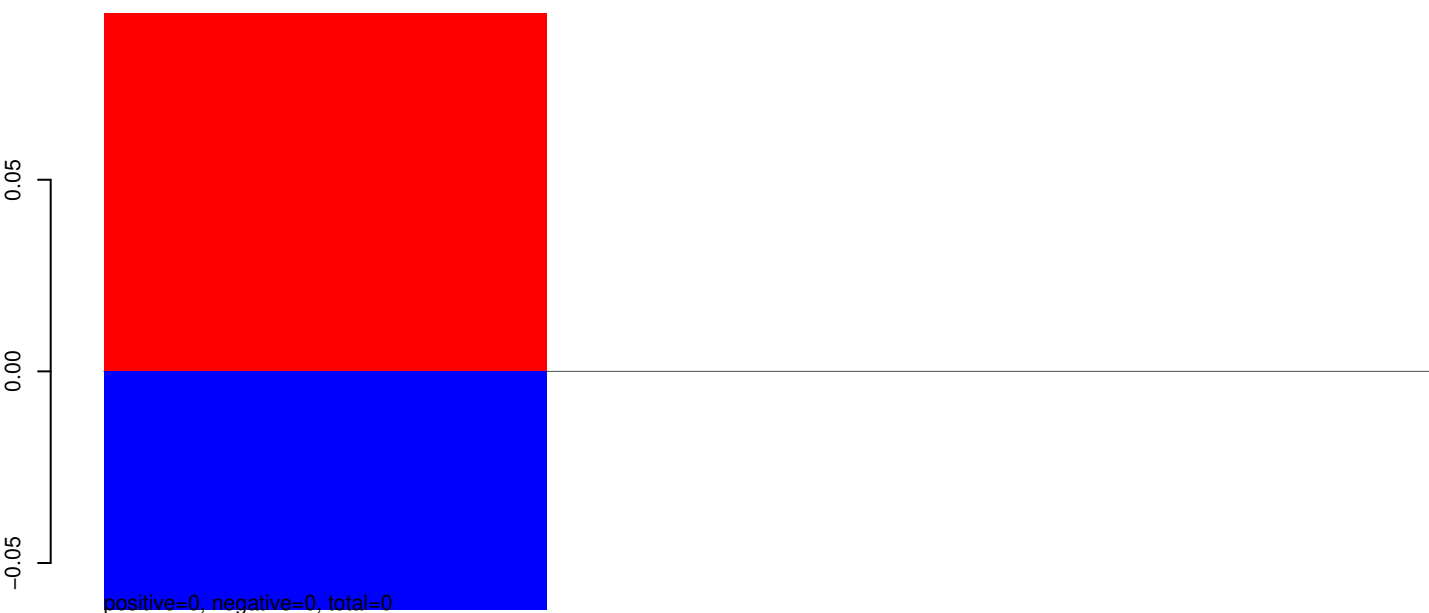


AeAlbo_U4.4_Mock_GP.rep

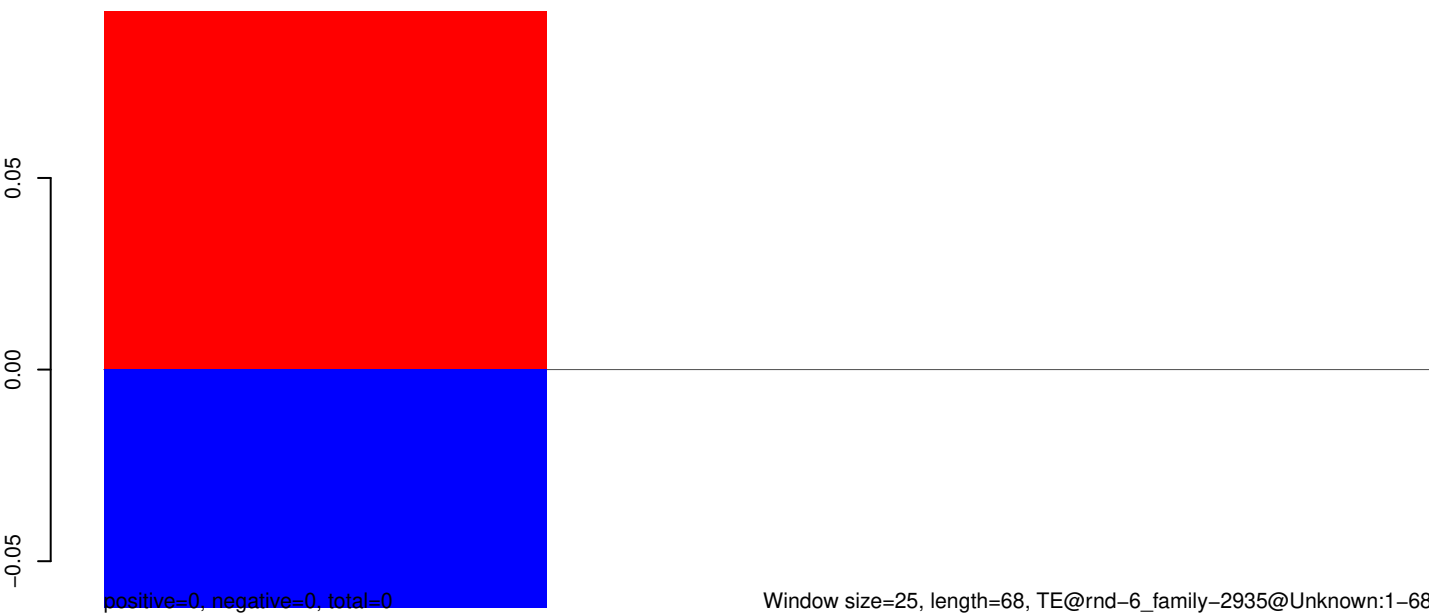




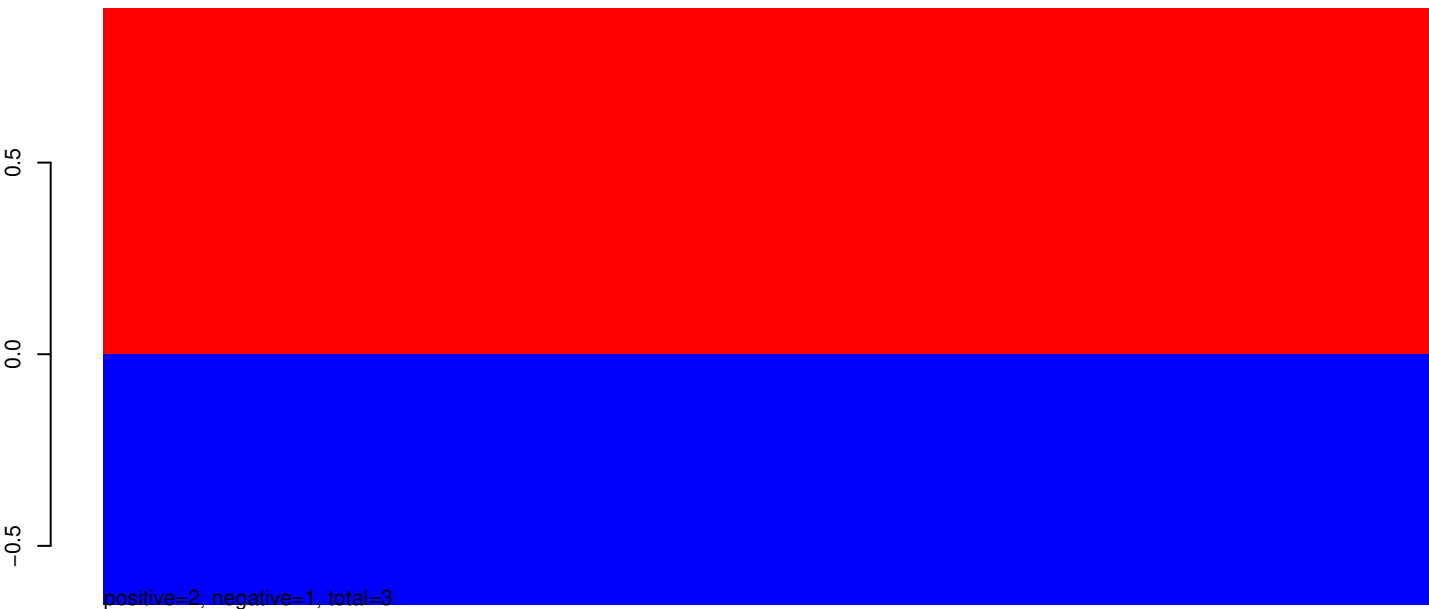
AeAlbo_U4.4_Mock_GP.24_35.rep



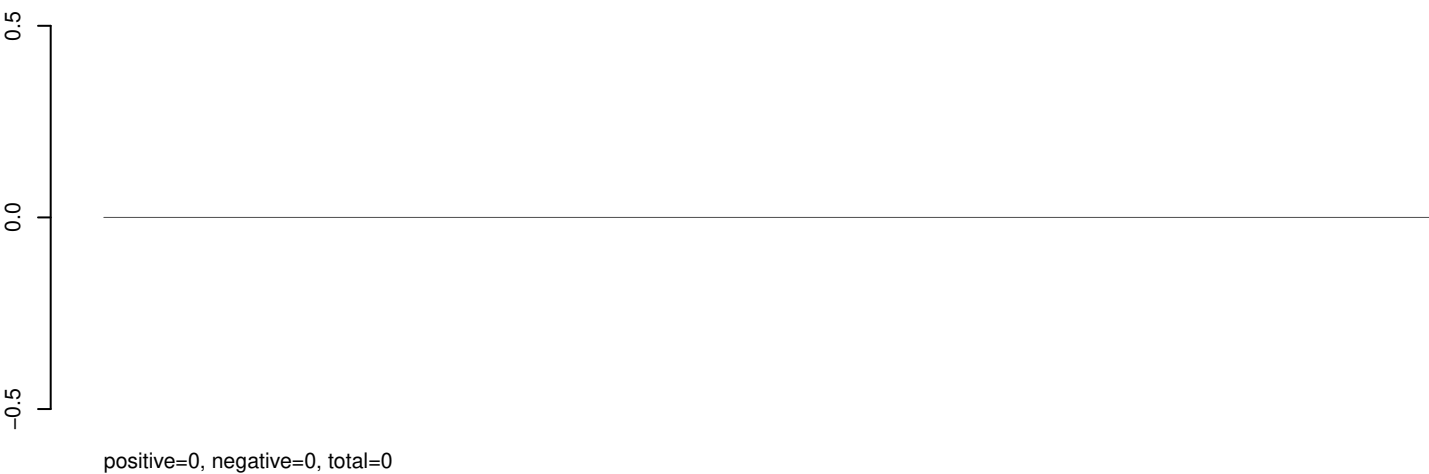
AeAlbo_U4.4_Mock_GP.rep



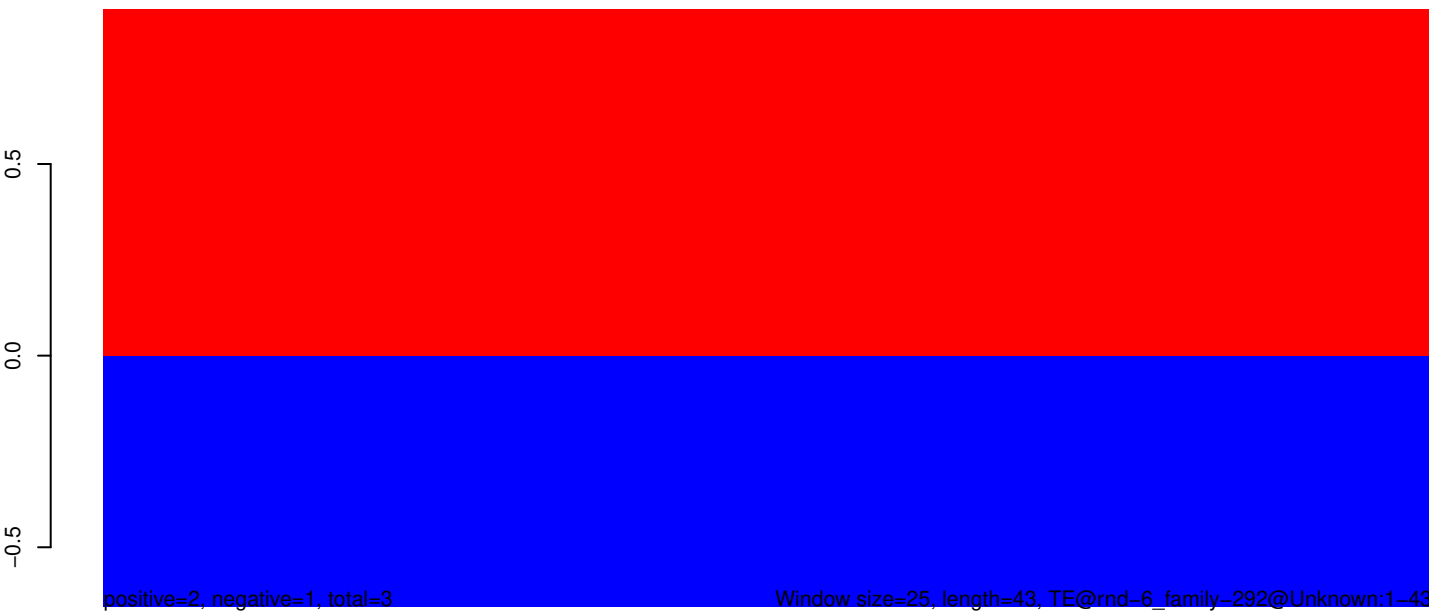
AeAlbo_U4.4_Mock_GP.18_23.rep



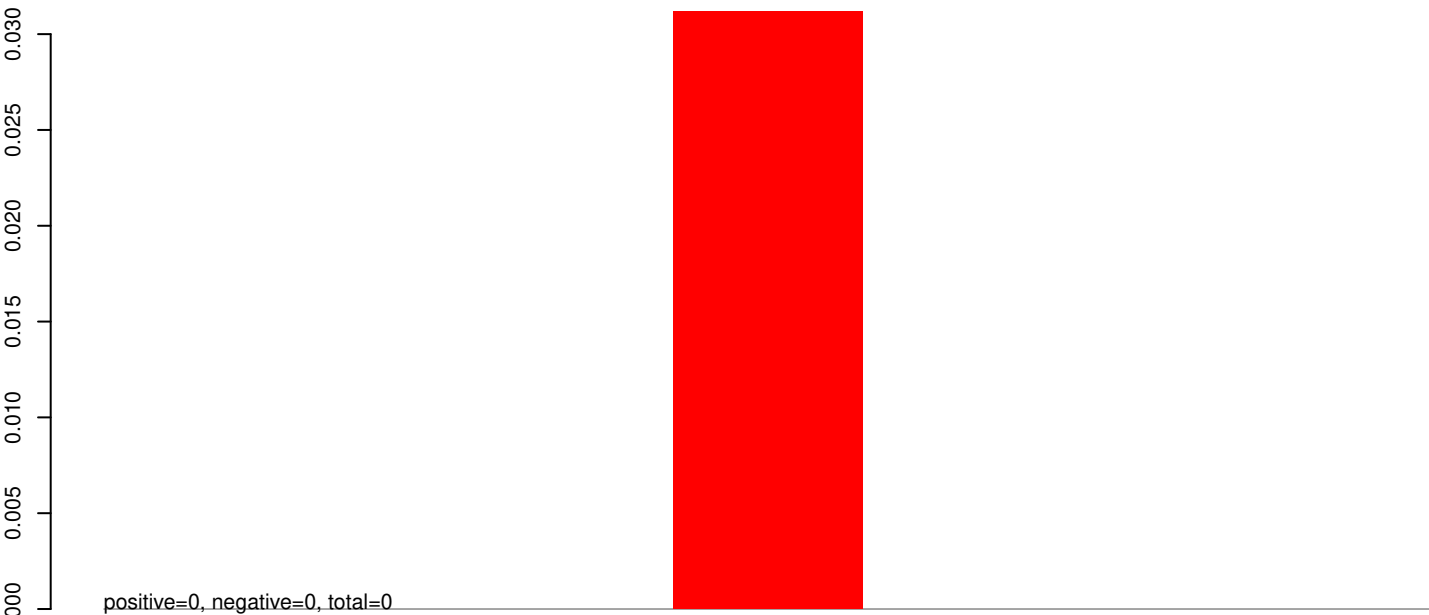
AeAlbo_U4.4_Mock_GP.24_35.rep



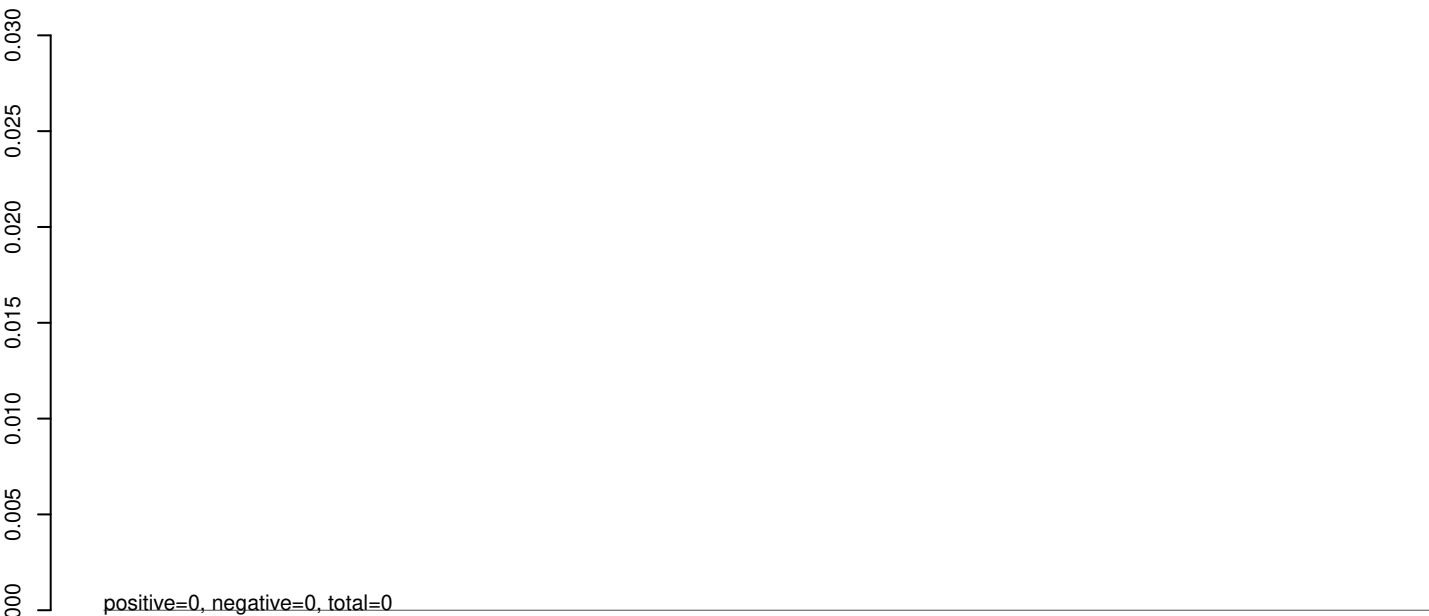
AeAlbo_U4.4_Mock_GP.rep



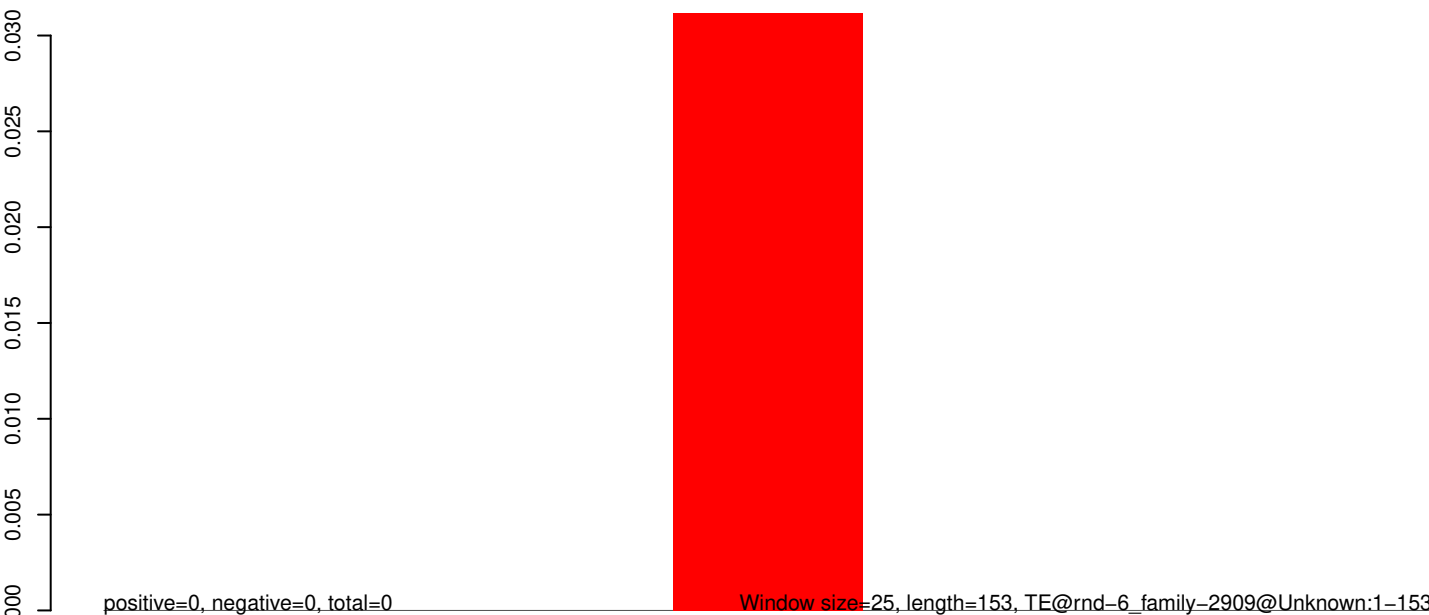
AeAlbo_U4.4_Mock_GP.18_23.rep



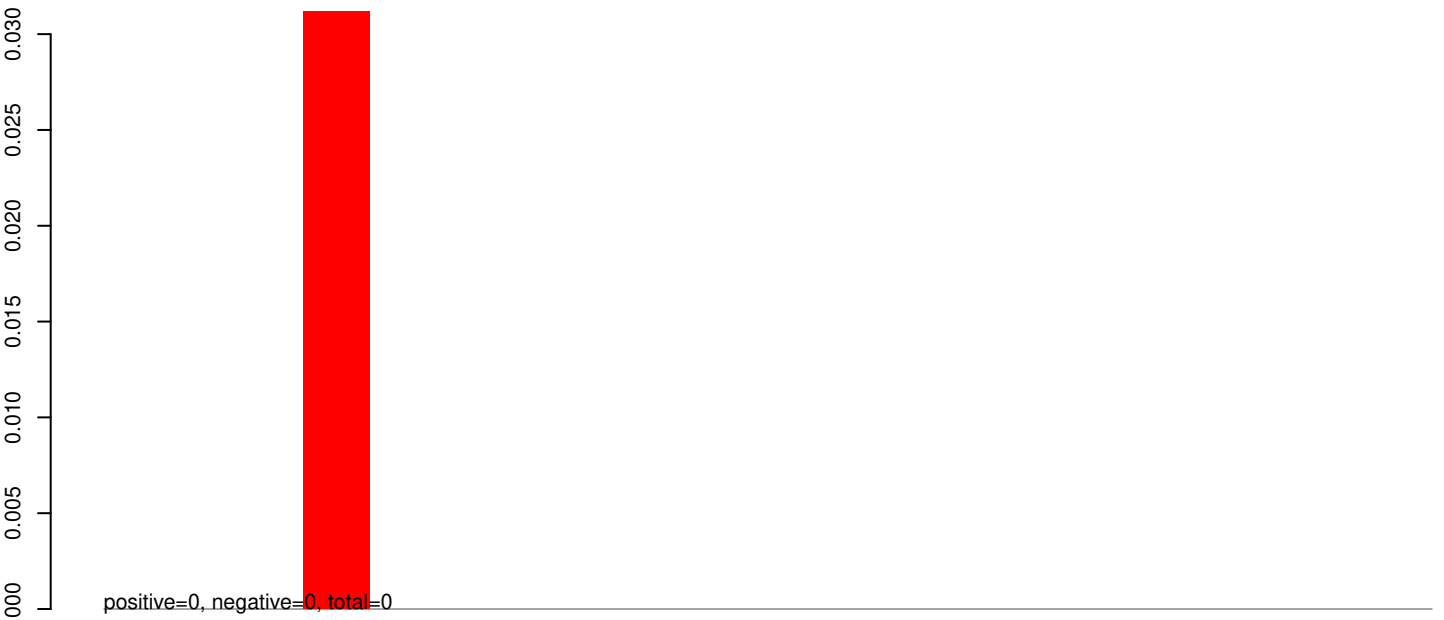
AeAlbo_U4.4_Mock_GP.24_35.rep



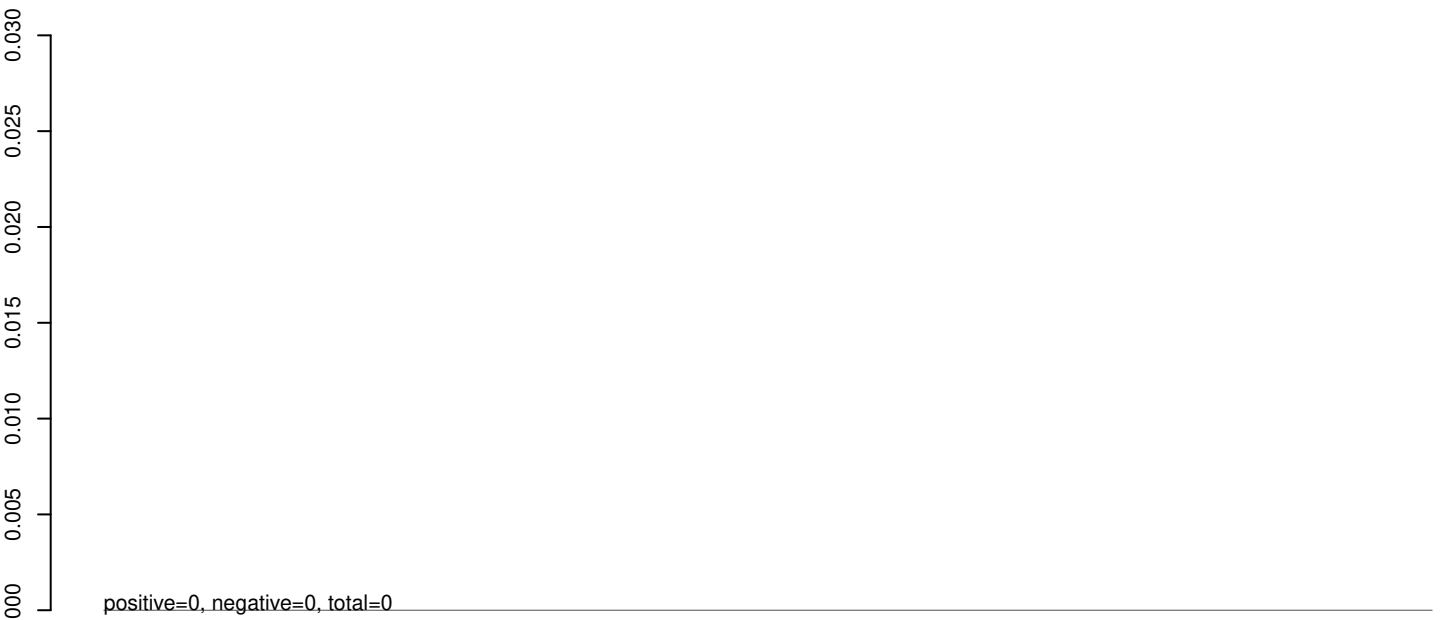
AeAlbo_U4.4_Mock_GP.rep



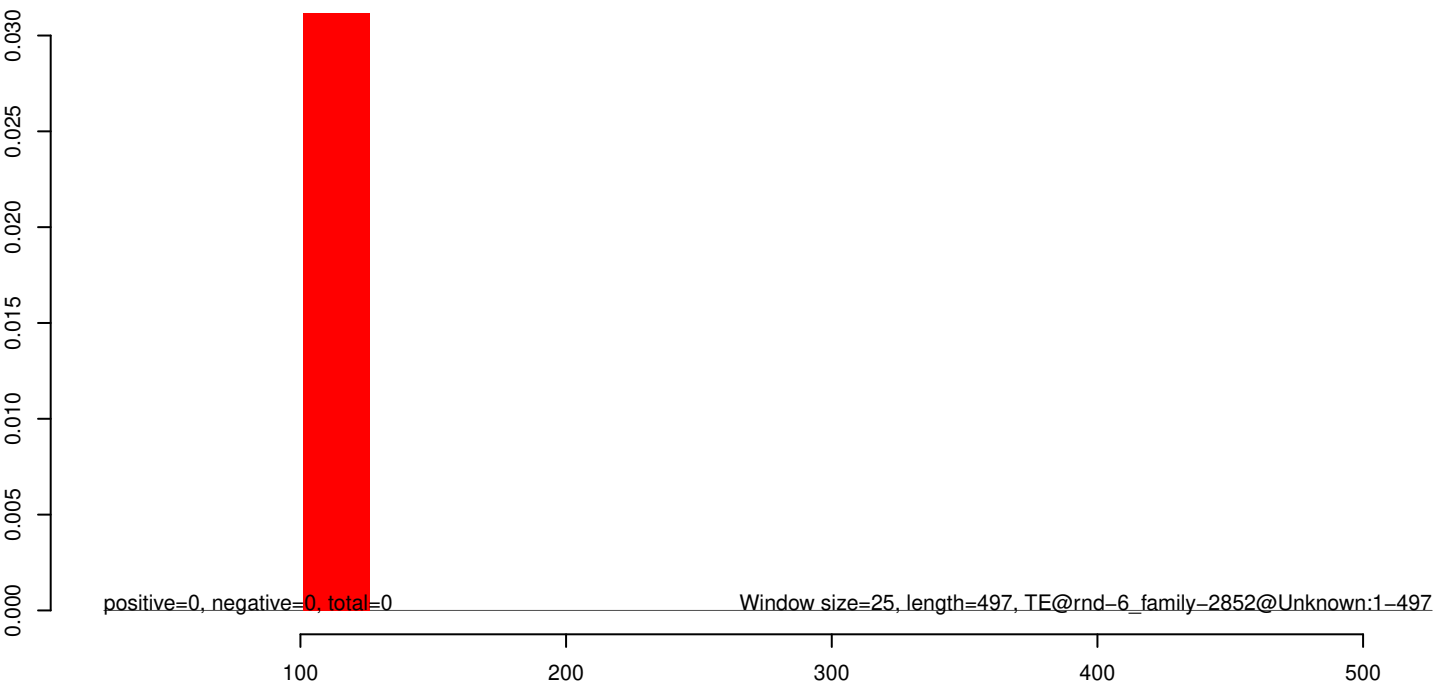
AeAlbo_U4.4_Mock_GP.18_23.rep



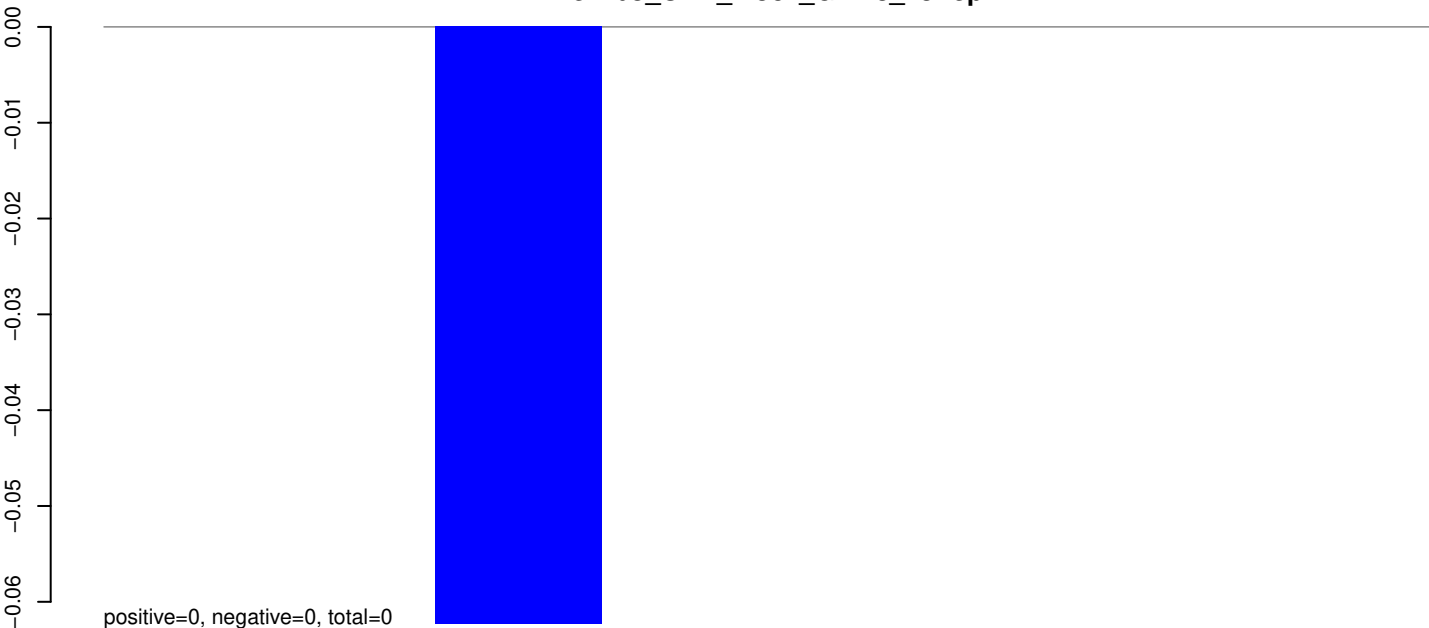
AeAlbo_U4.4_Mock_GP.24_35.rep



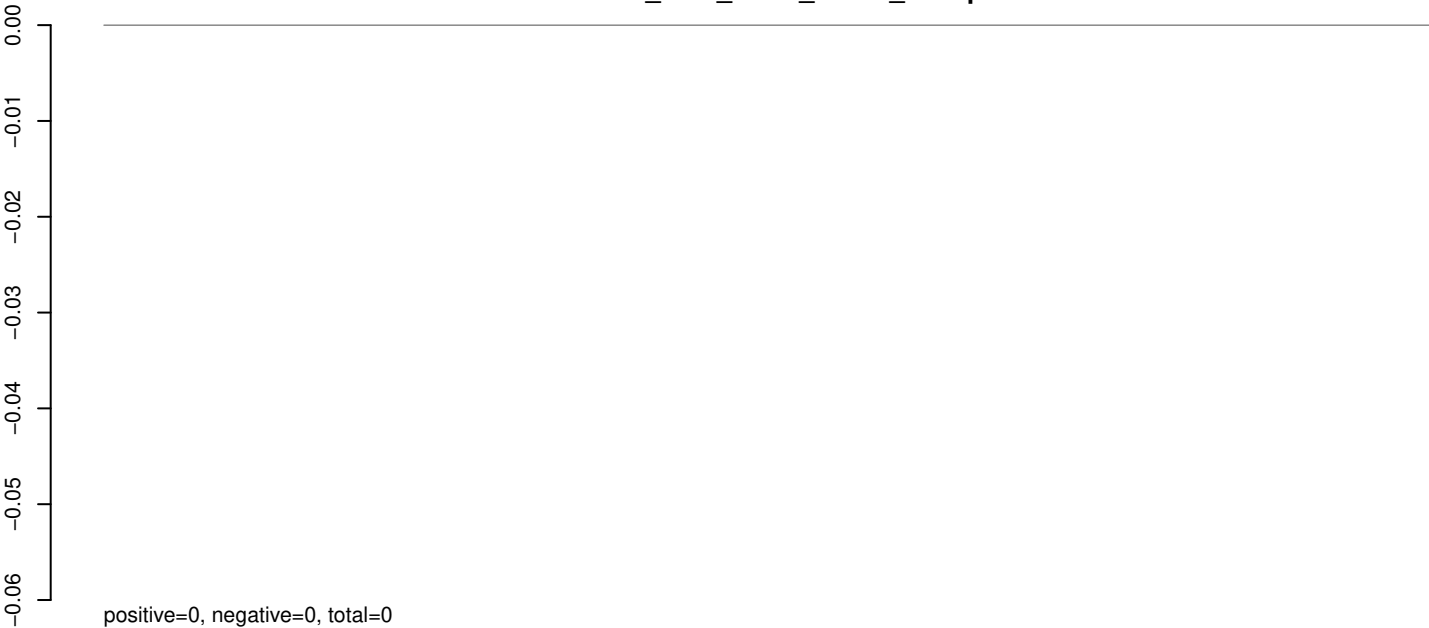
AeAlbo_U4.4_Mock_GP.rep



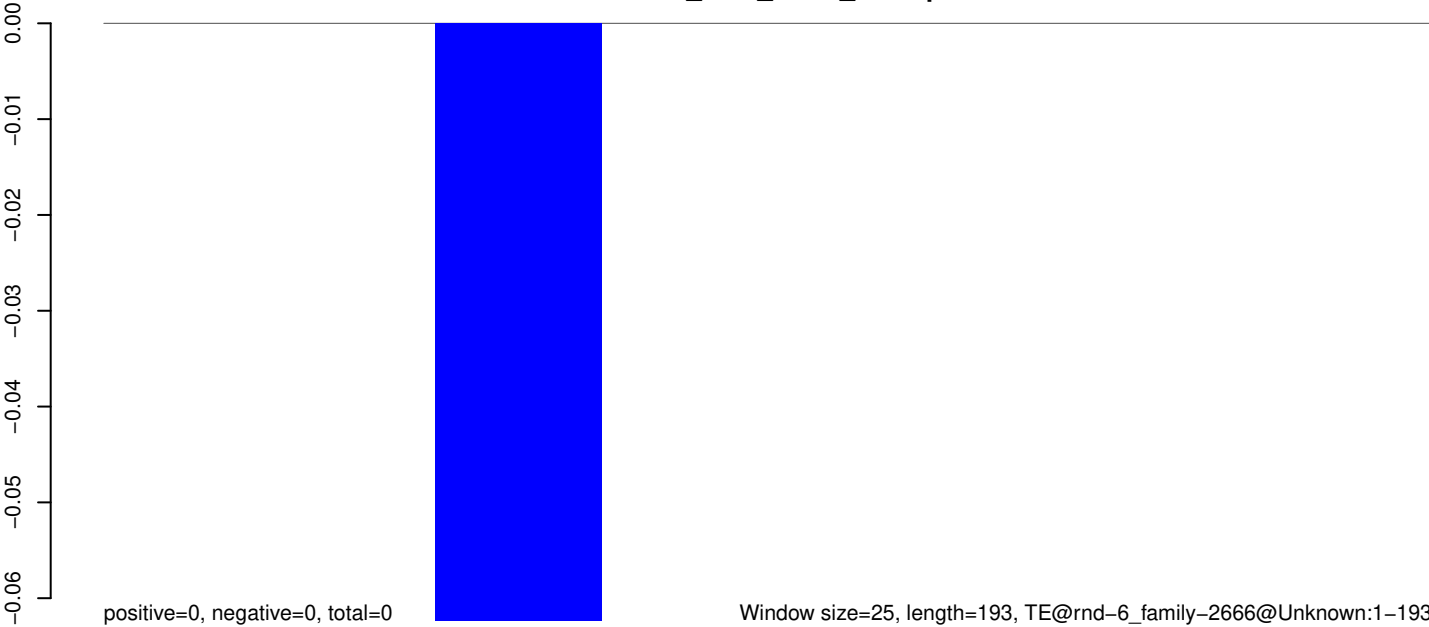
AeAlbo_U4.4_Mock_GP.18_23.rep



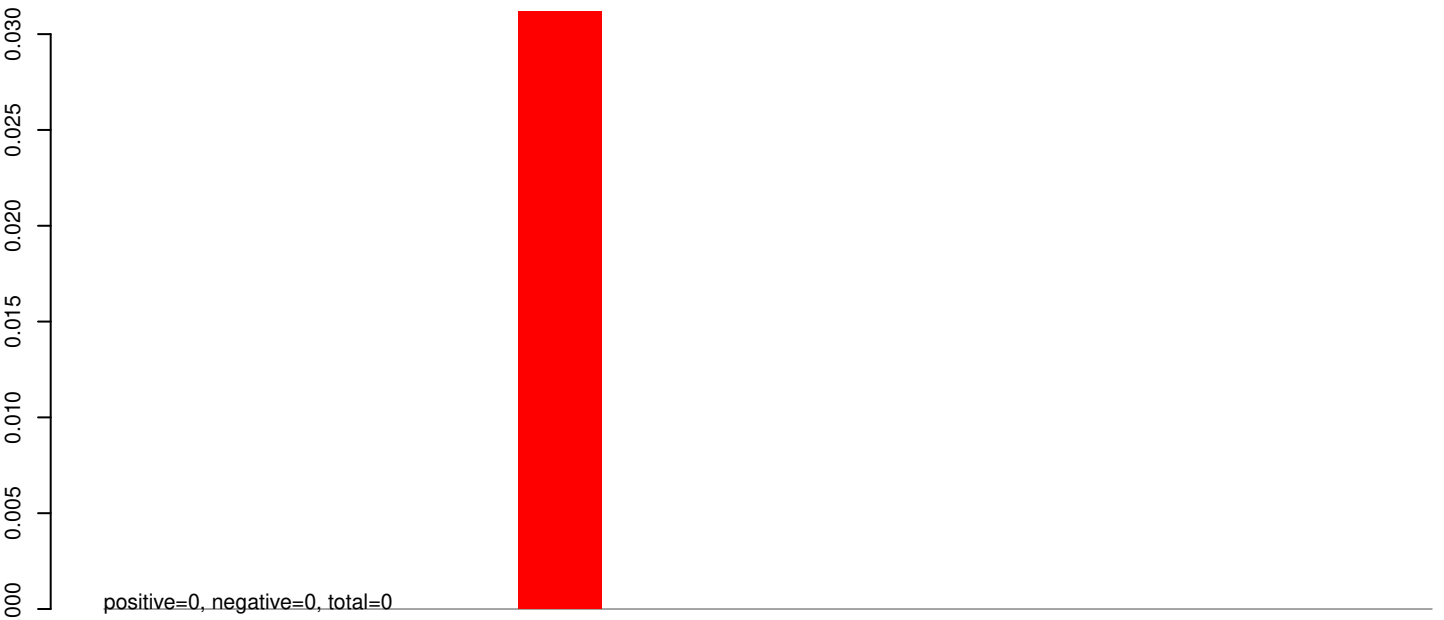
AeAlbo_U4.4_Mock_GP.24_35.rep



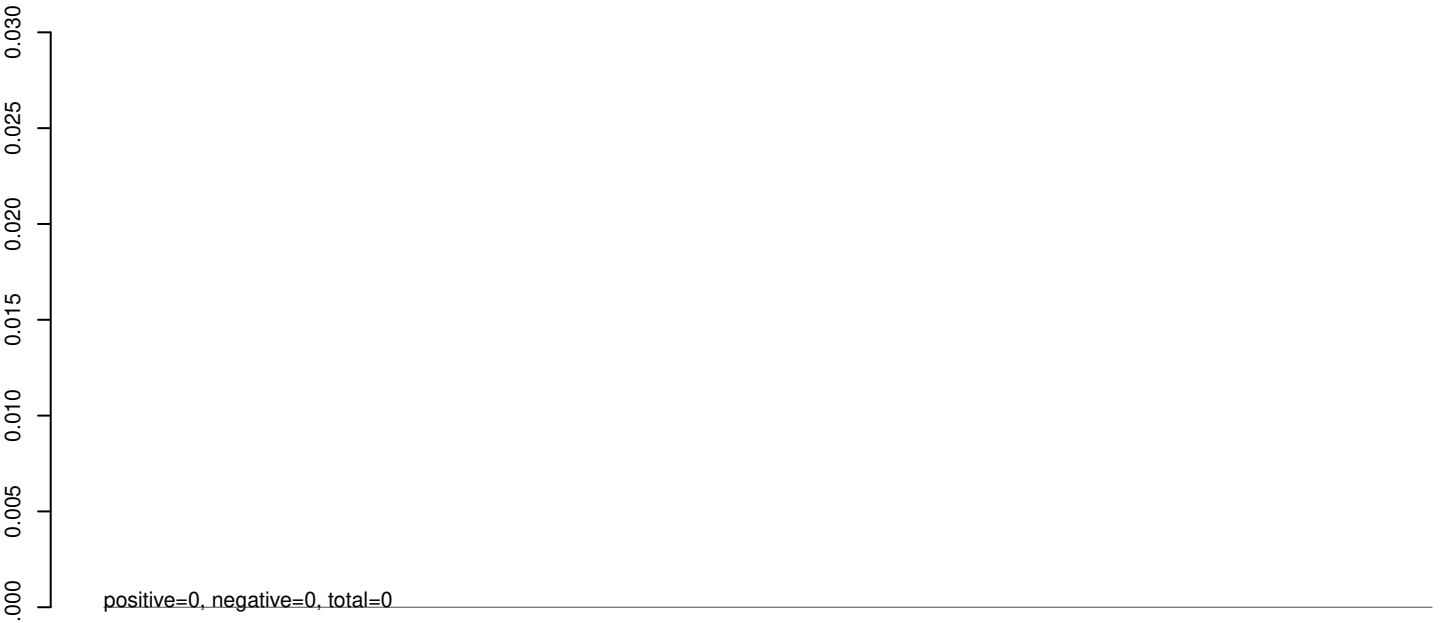
AeAlbo_U4.4_Mock_GP.rep



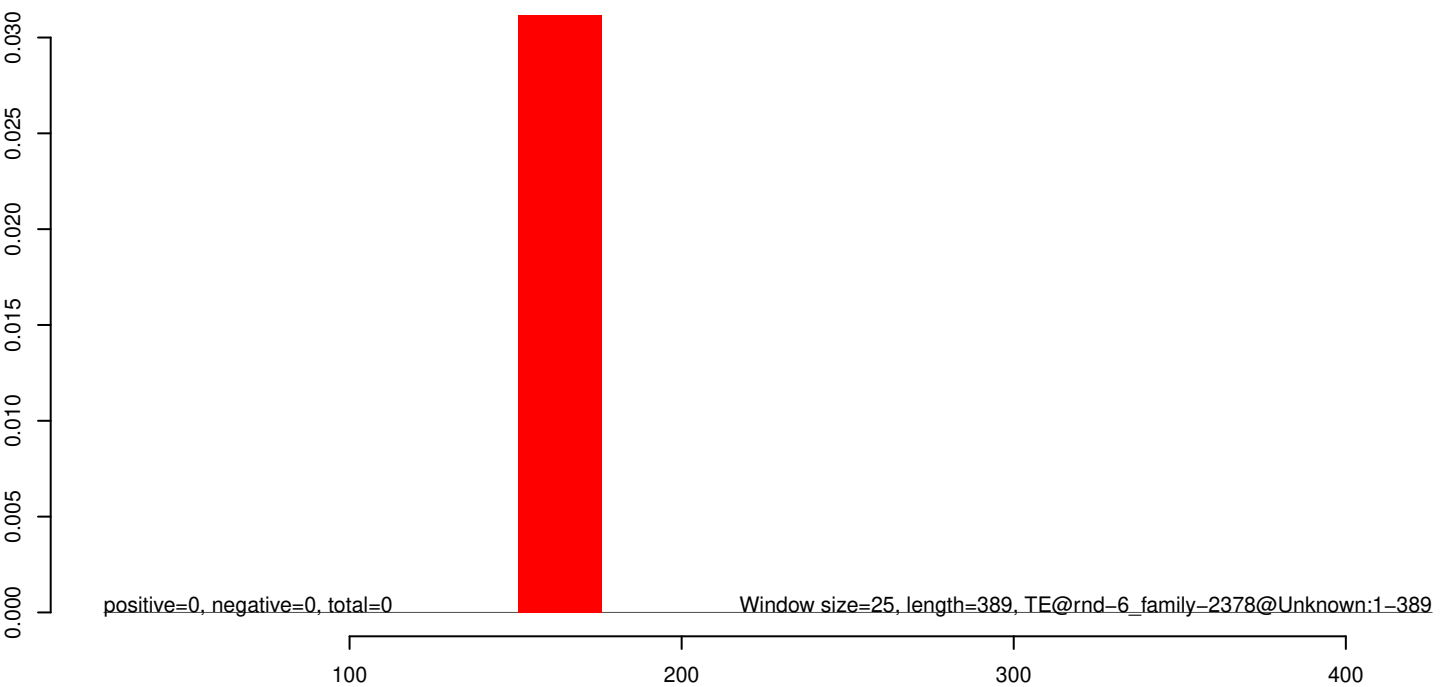
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

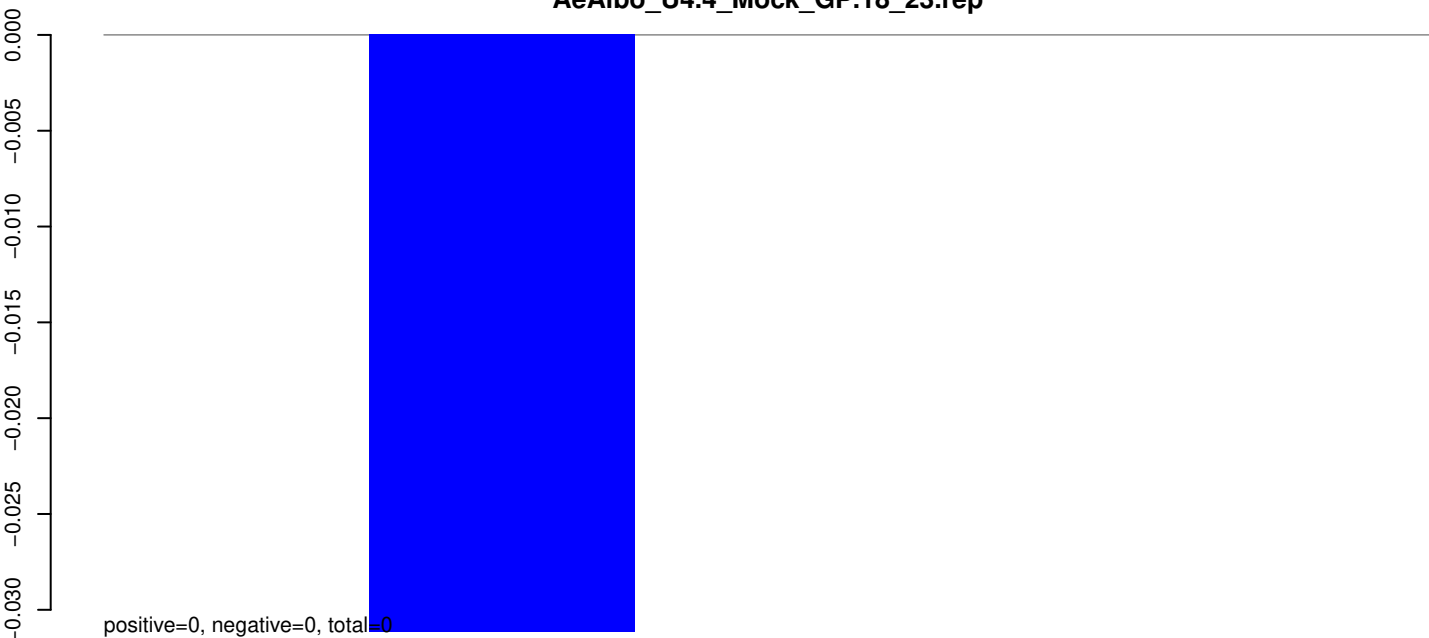


AeAlbo_U4.4_Mock_GP.rep

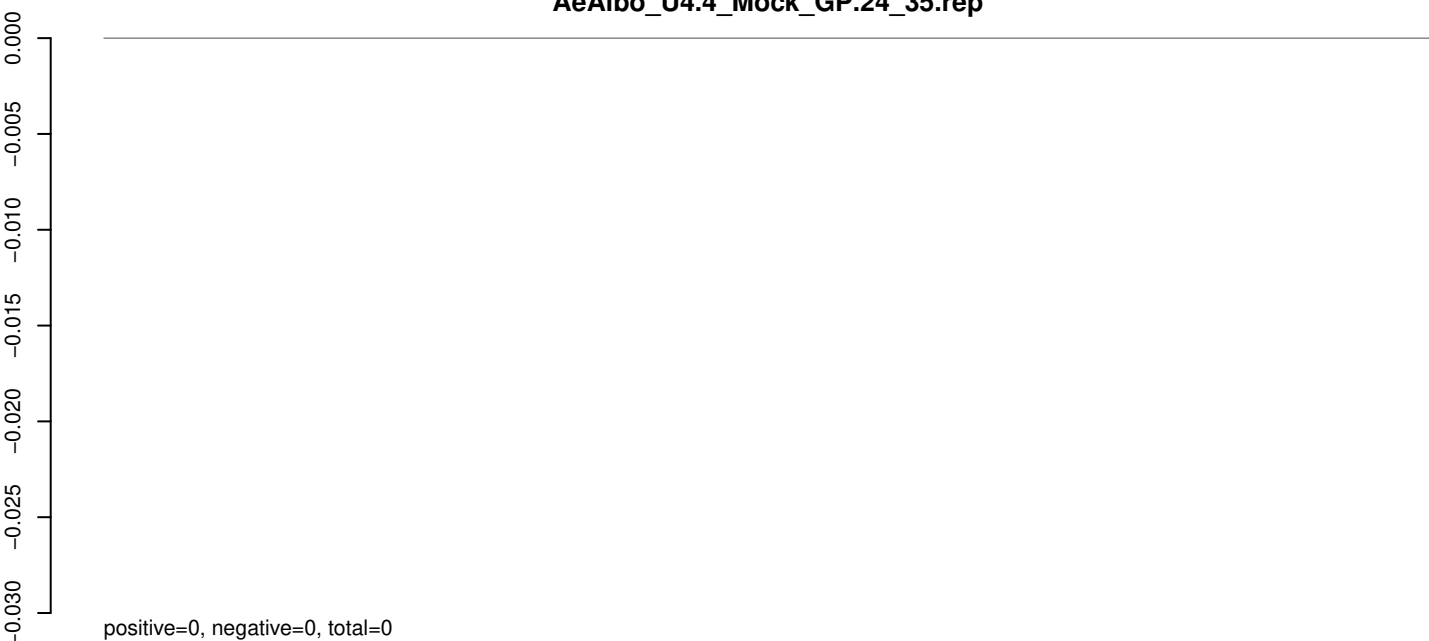


Window size=25, length=389, TE@rnd-6_family-2378@Unknown:1-389

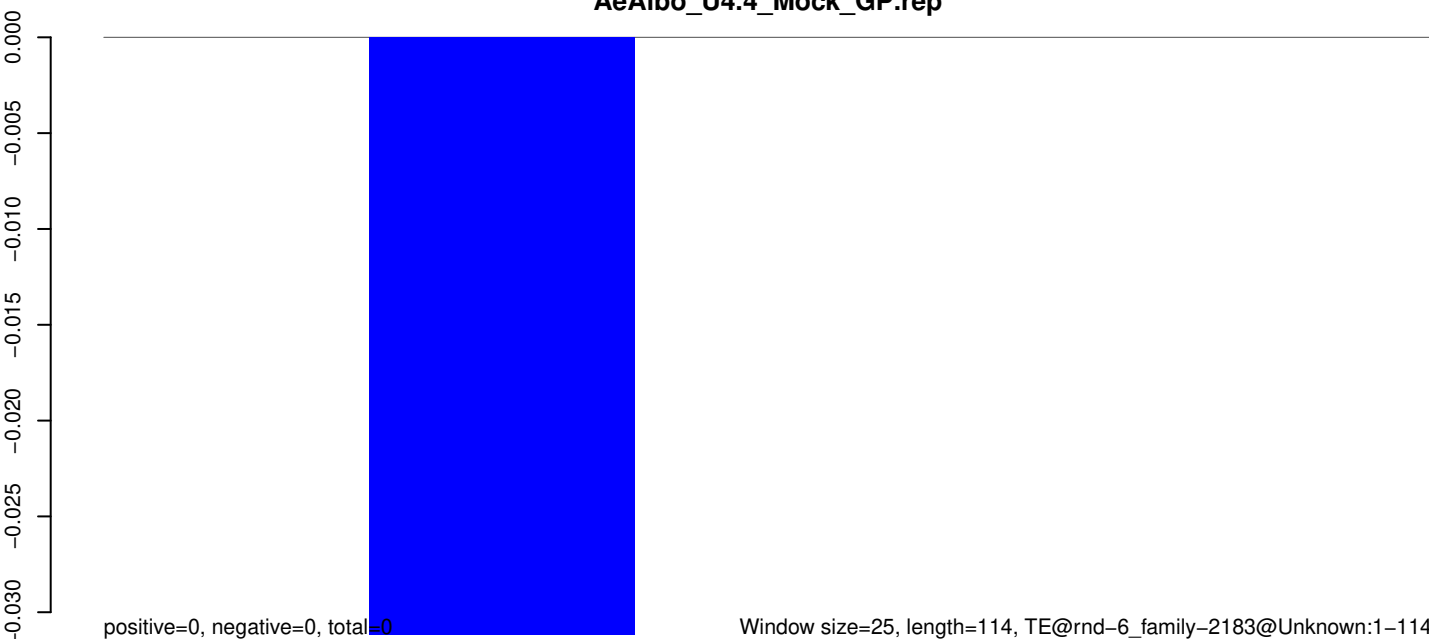
AeAlbo_U4.4_Mock_GP.18_23.rep



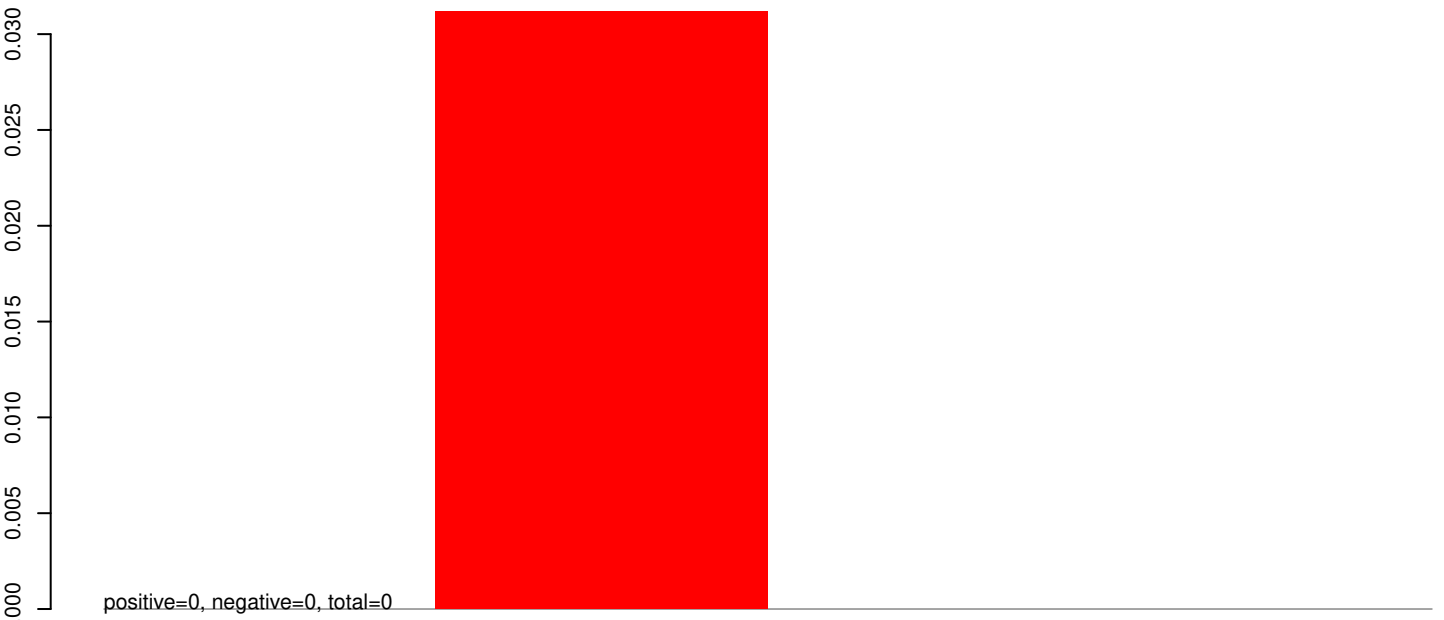
AeAlbo_U4.4_Mock_GP.24_35.rep



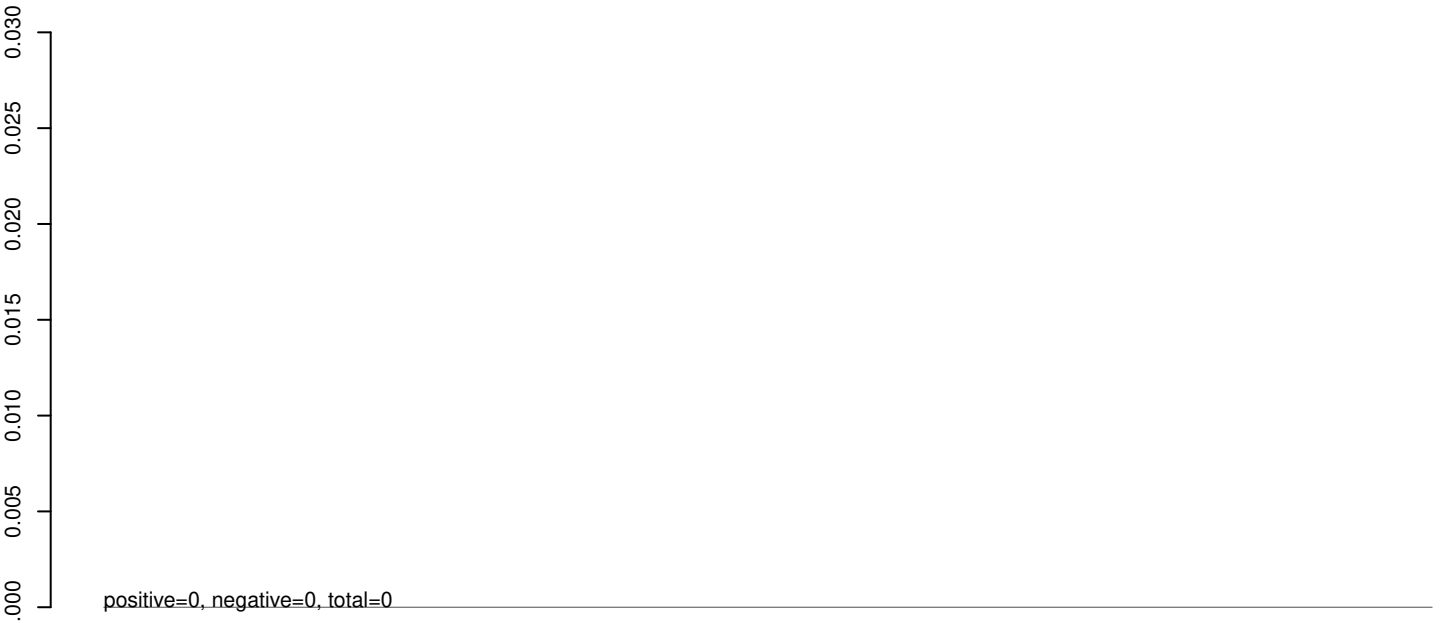
AeAlbo_U4.4_Mock_GP.rep



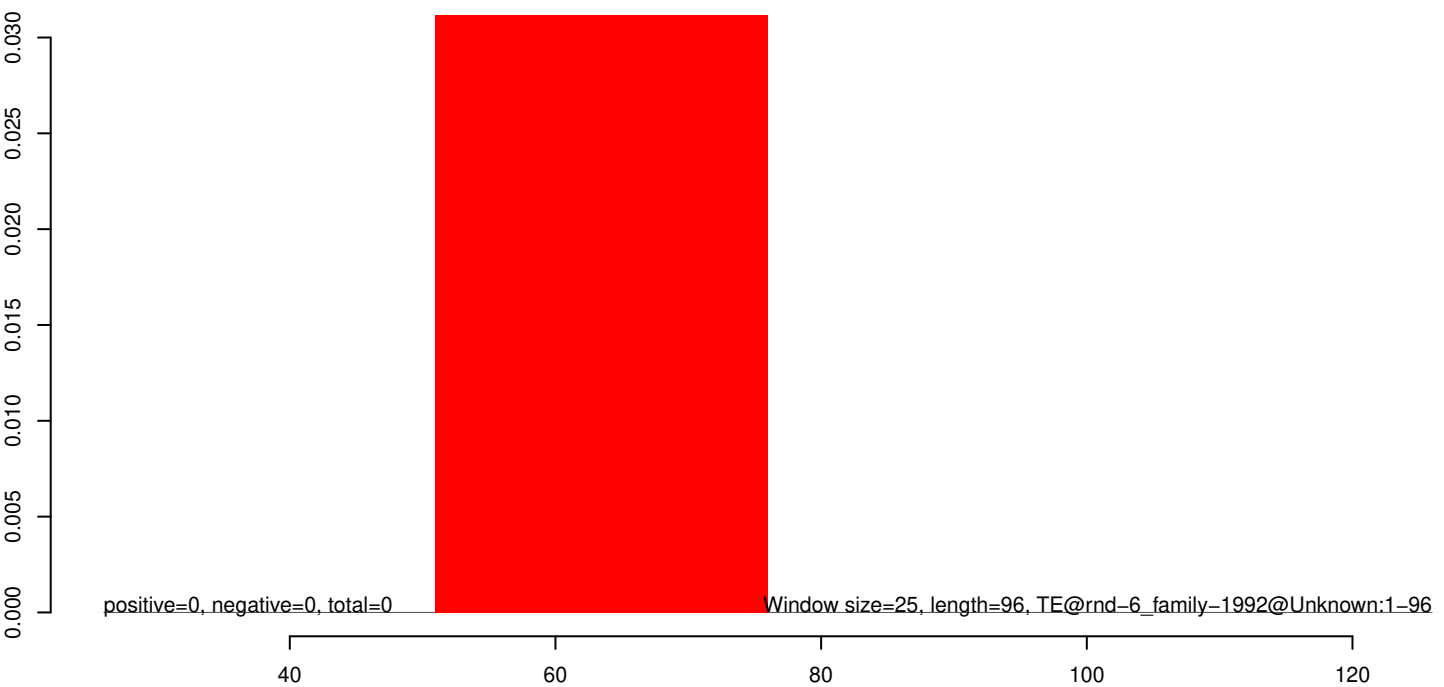
AeAlbo_U4.4_Mock_GP.18_23.rep



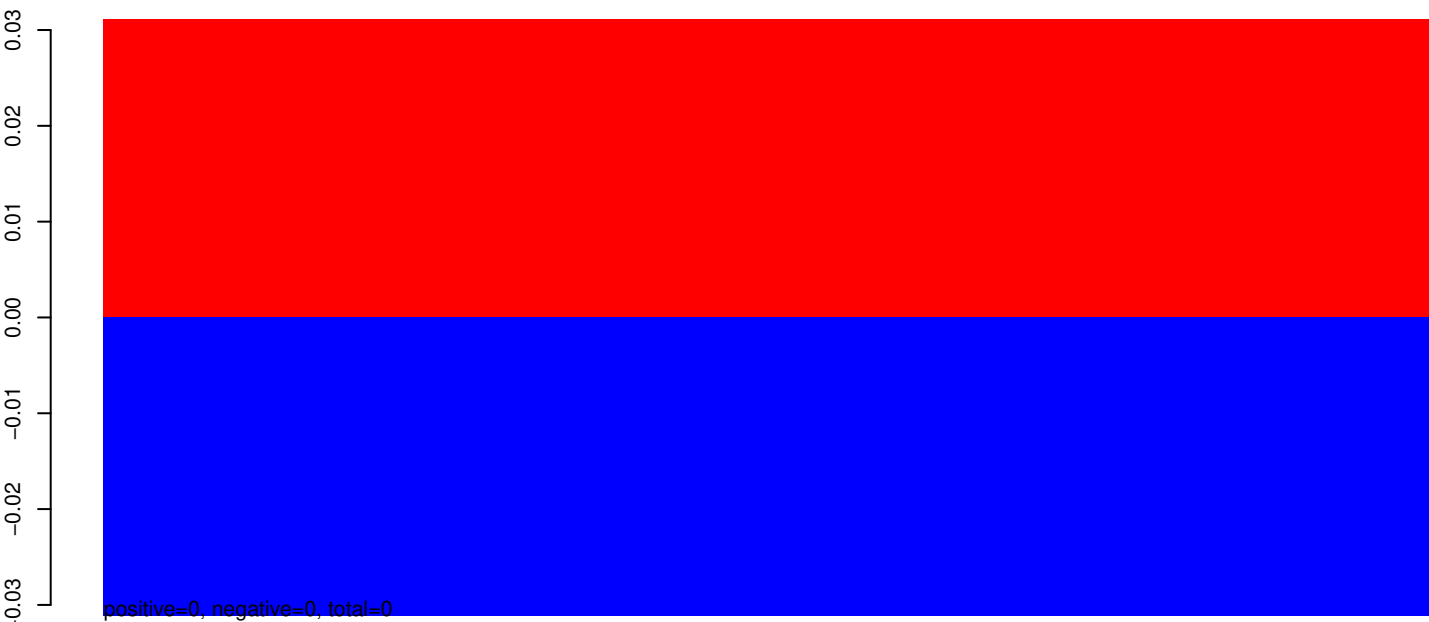
AeAlbo_U4.4_Mock_GP.24_35.rep



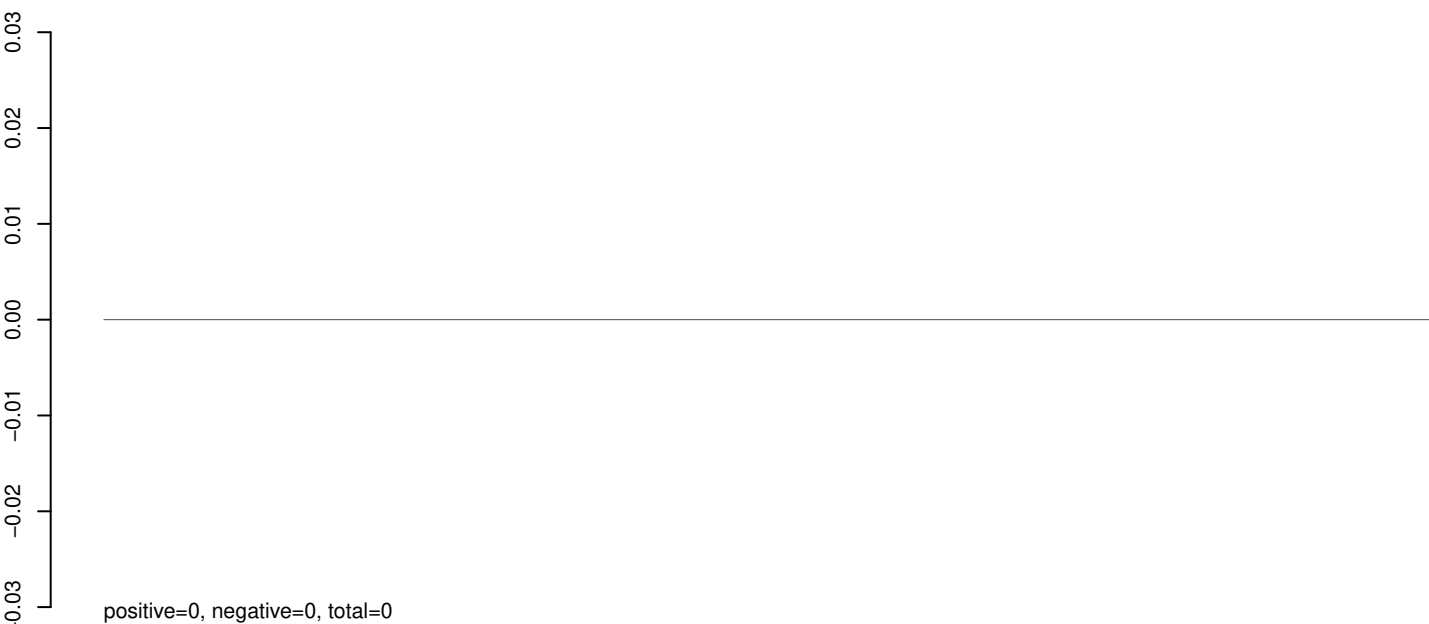
AeAlbo_U4.4_Mock_GP.rep



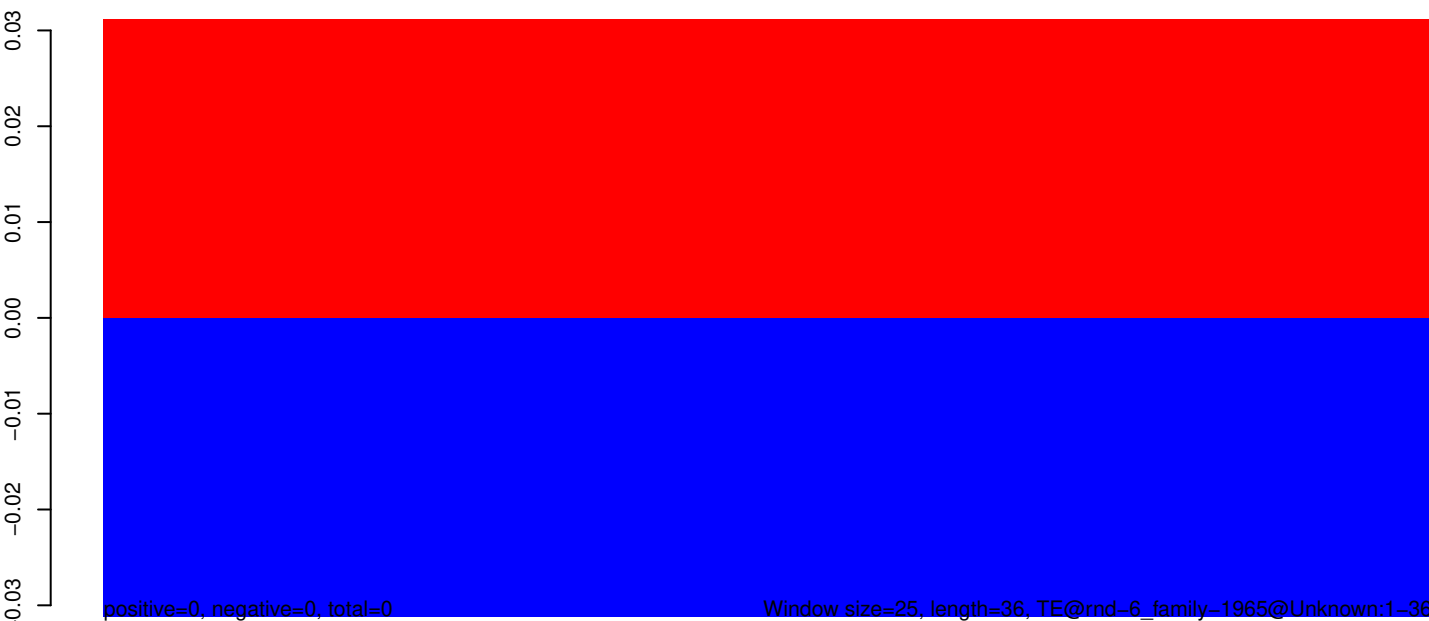
AeAlbo_U4.4_Mock_GP.18_23.rep



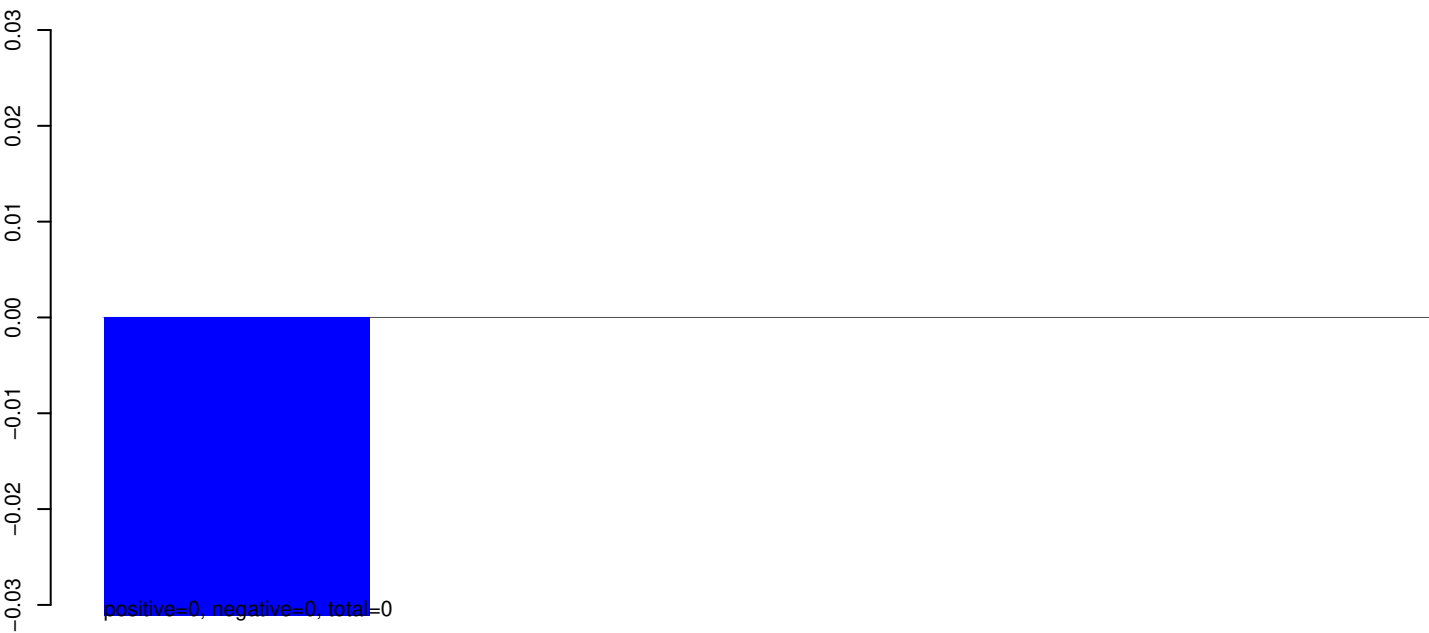
AeAlbo_U4.4_Mock_GP.24_35.rep



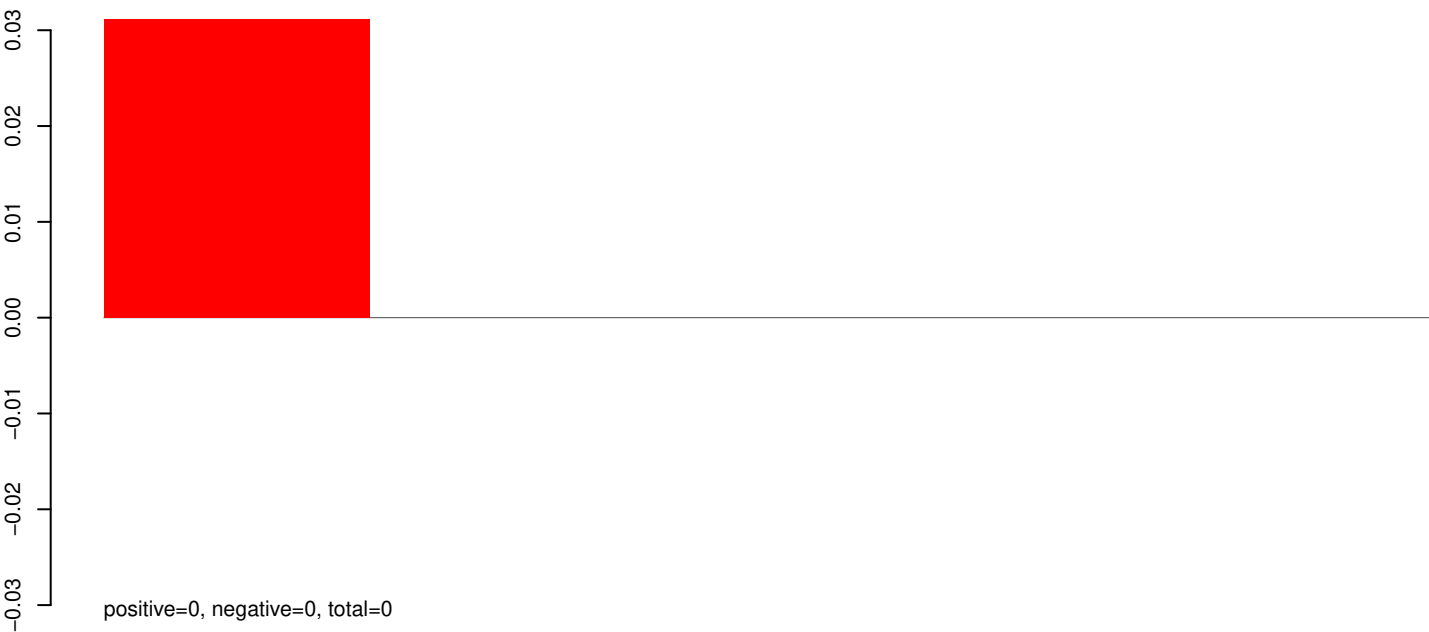
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



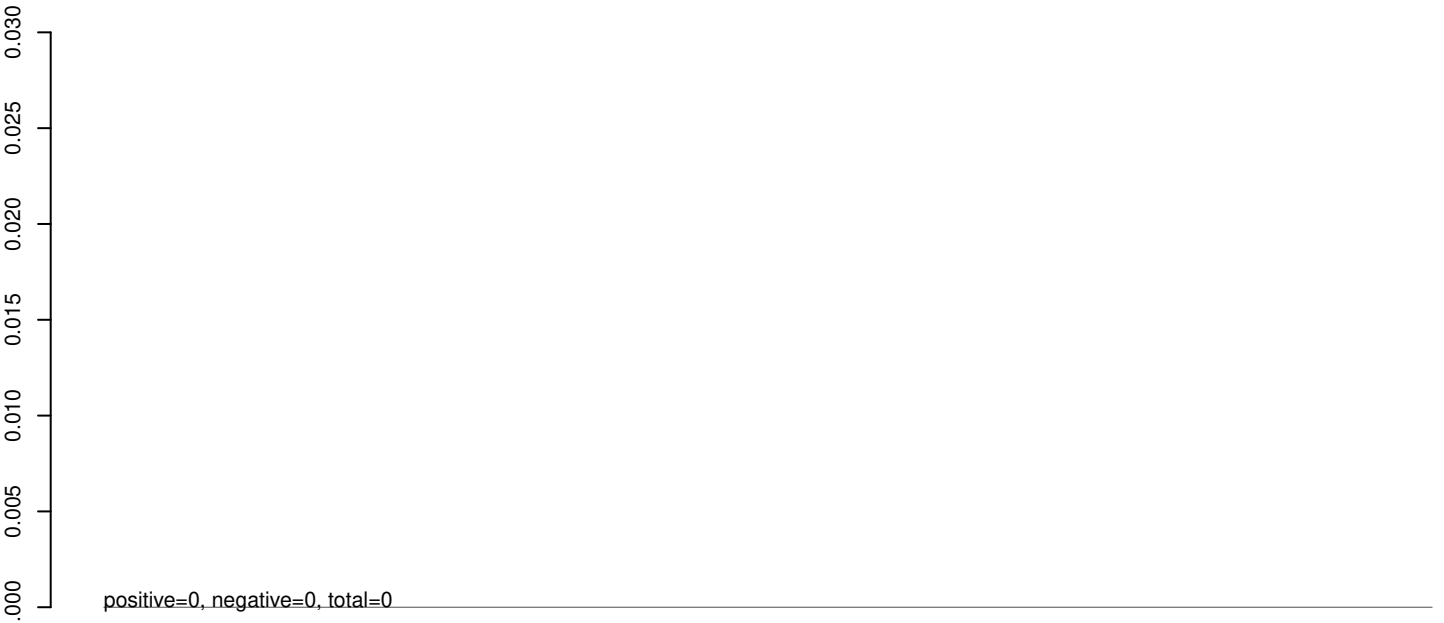
AeAlbo_U4.4_Mock_GP.rep



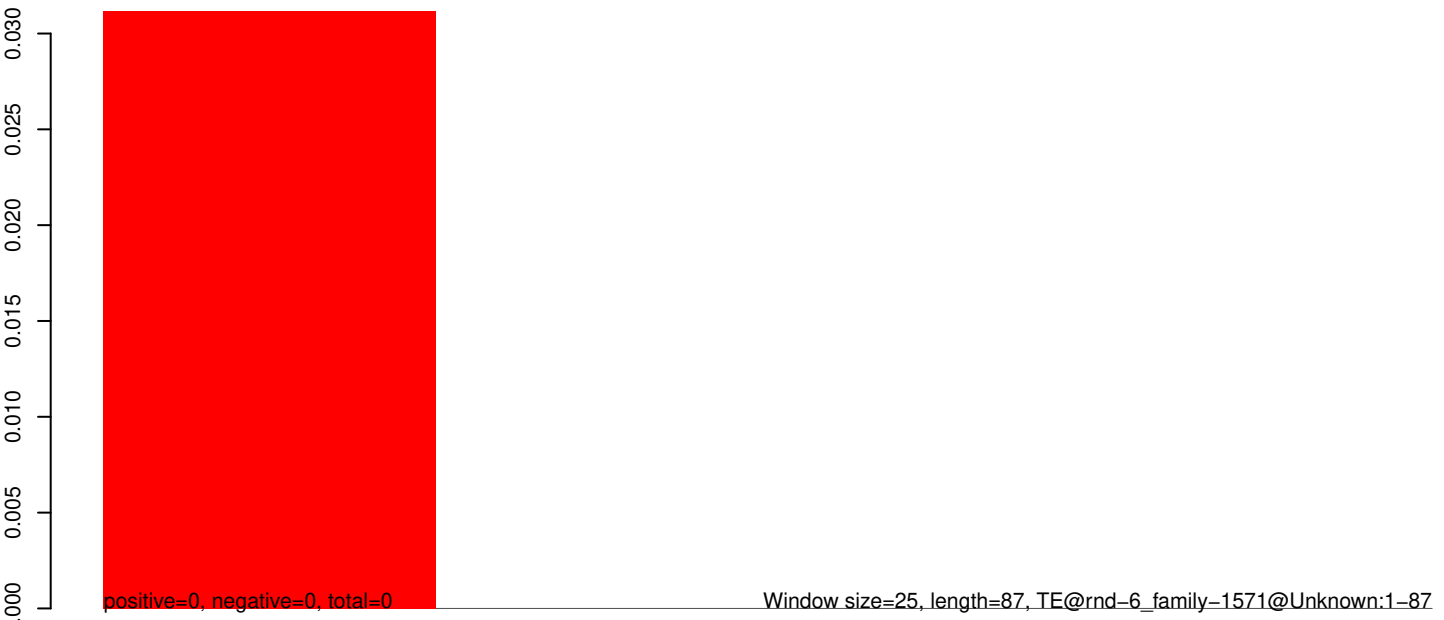
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

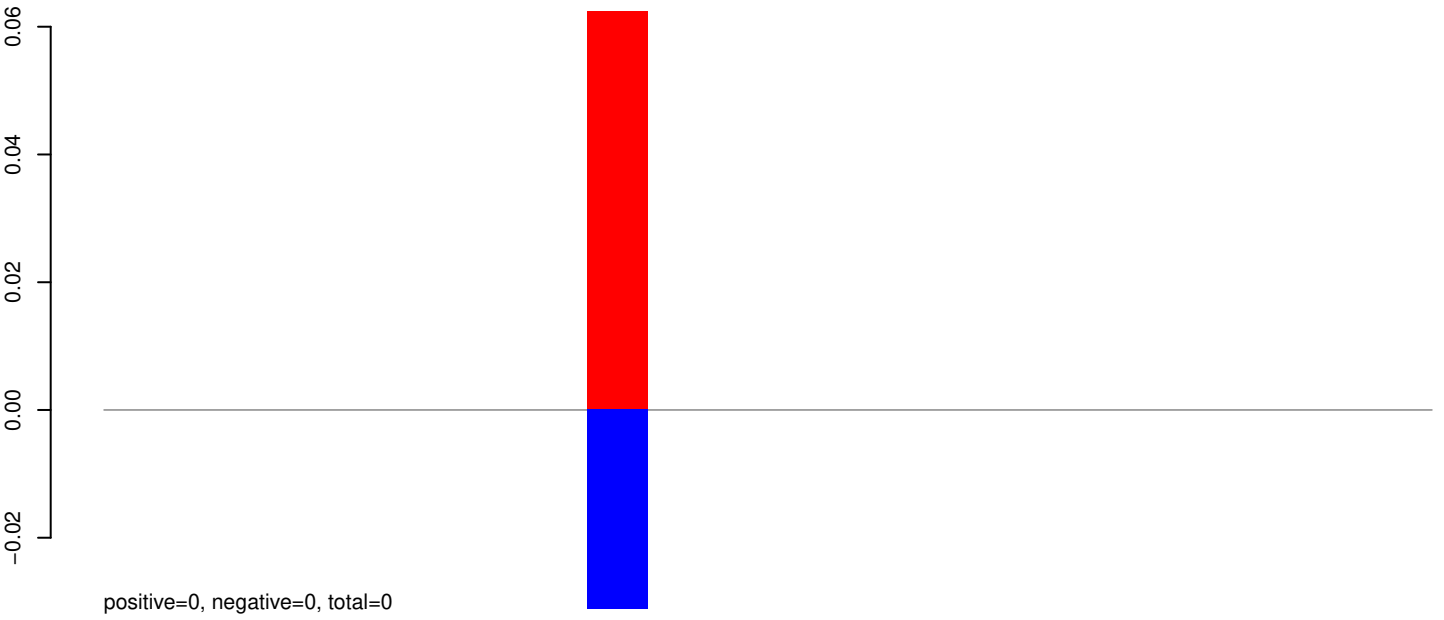


AeAlbo_U4.4_Mock_GP.rep

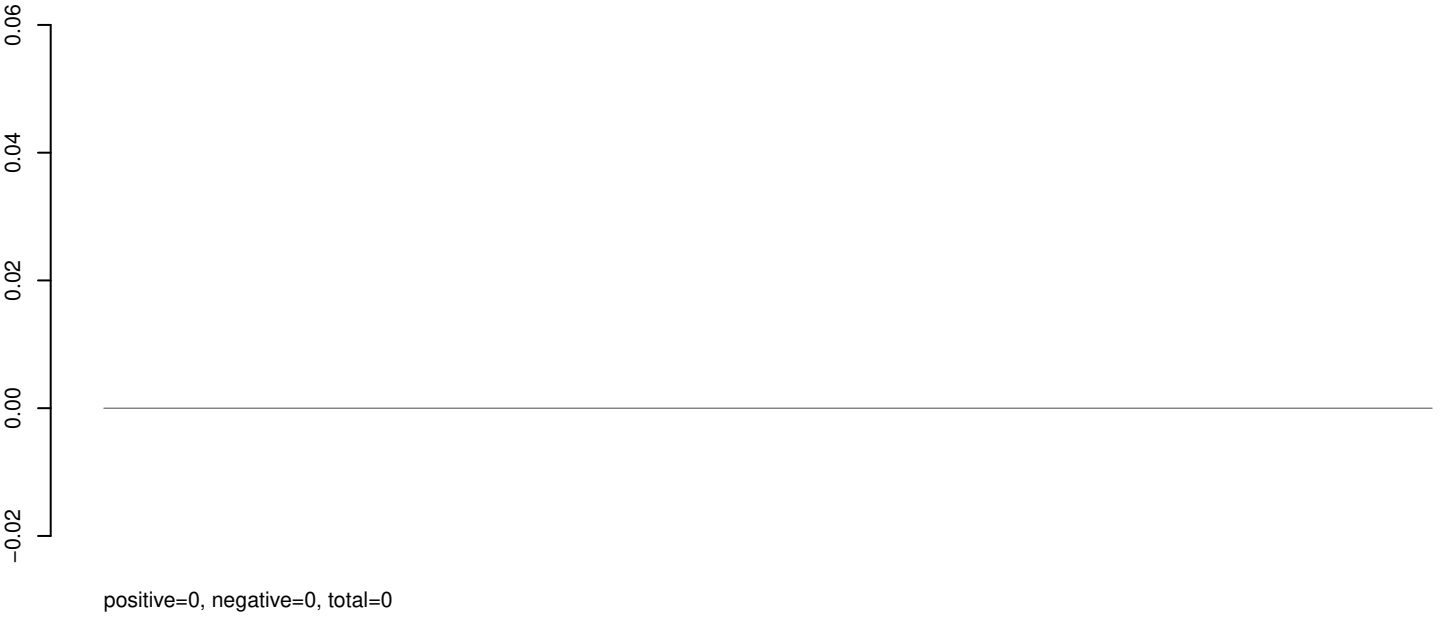


40 60 80 100 120

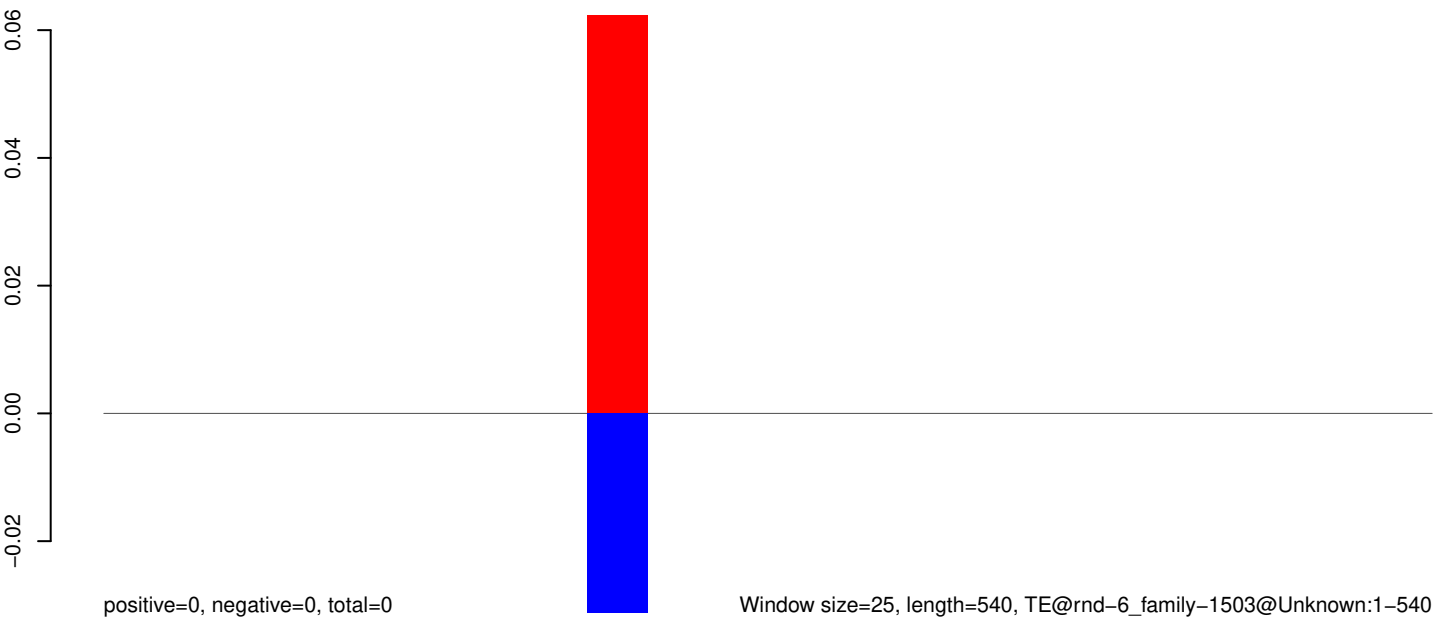
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



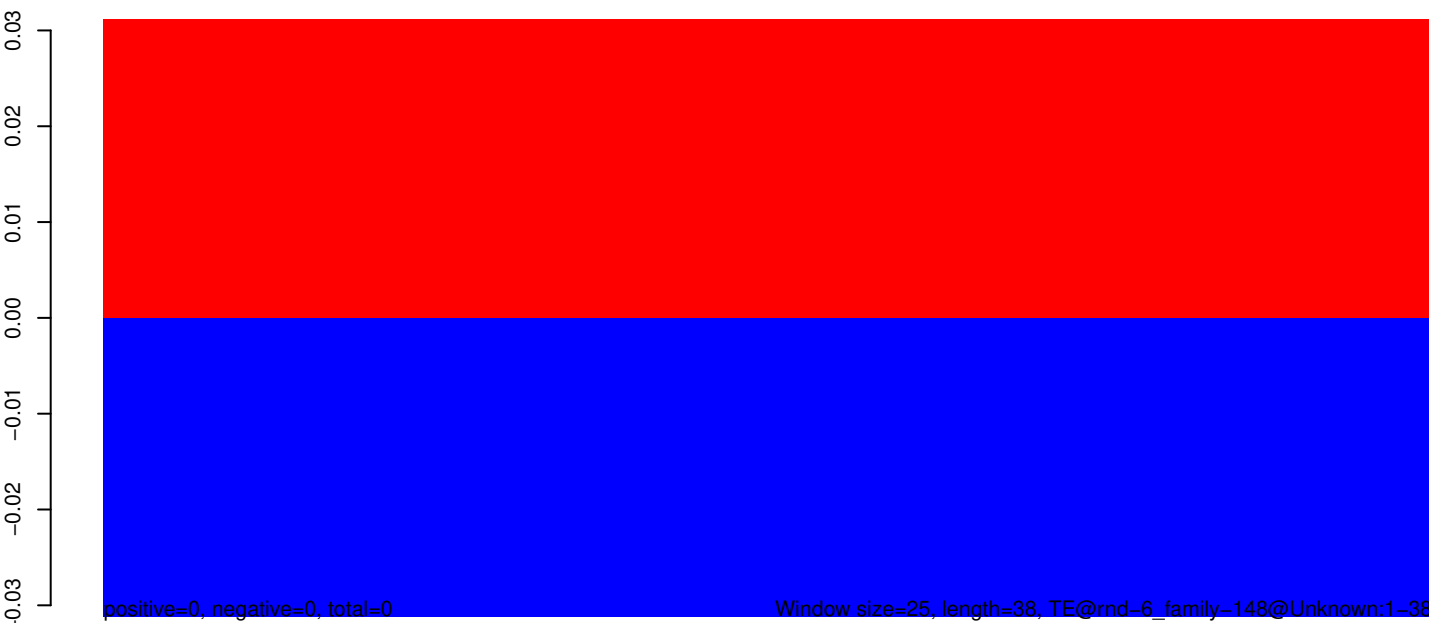
AeAlbo_U4.4_Mock_GP.18_23.rep



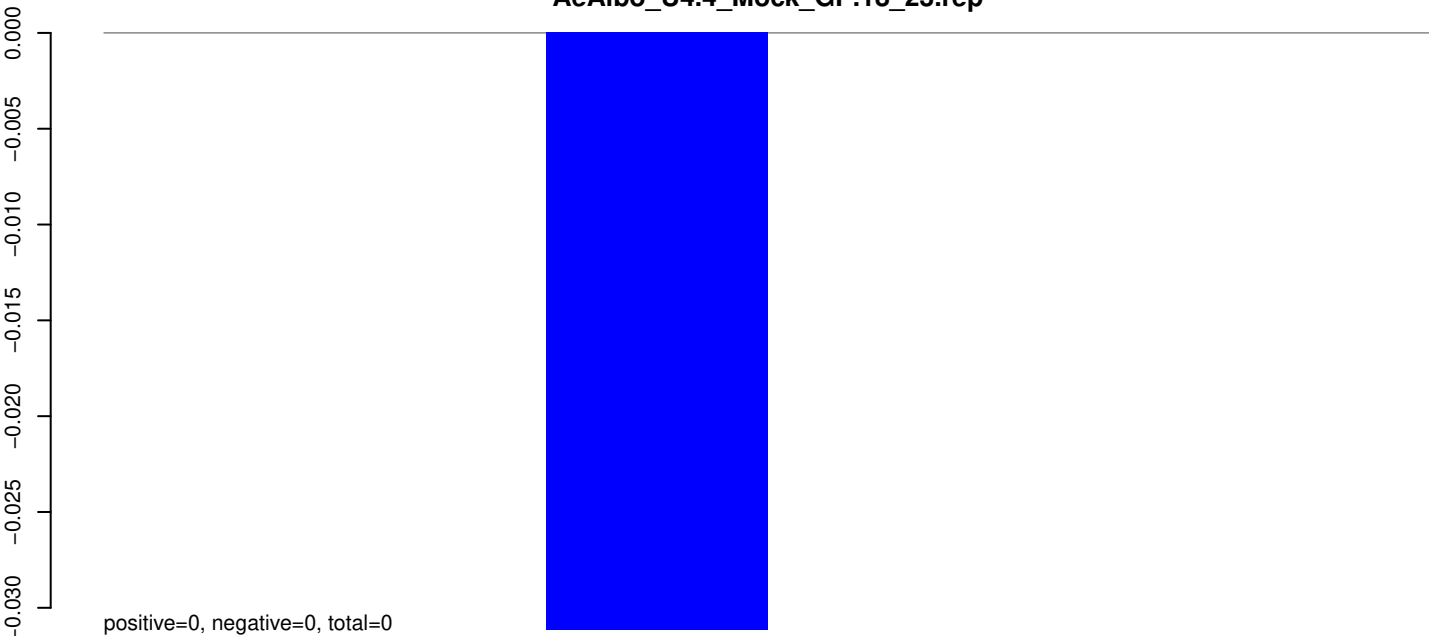
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



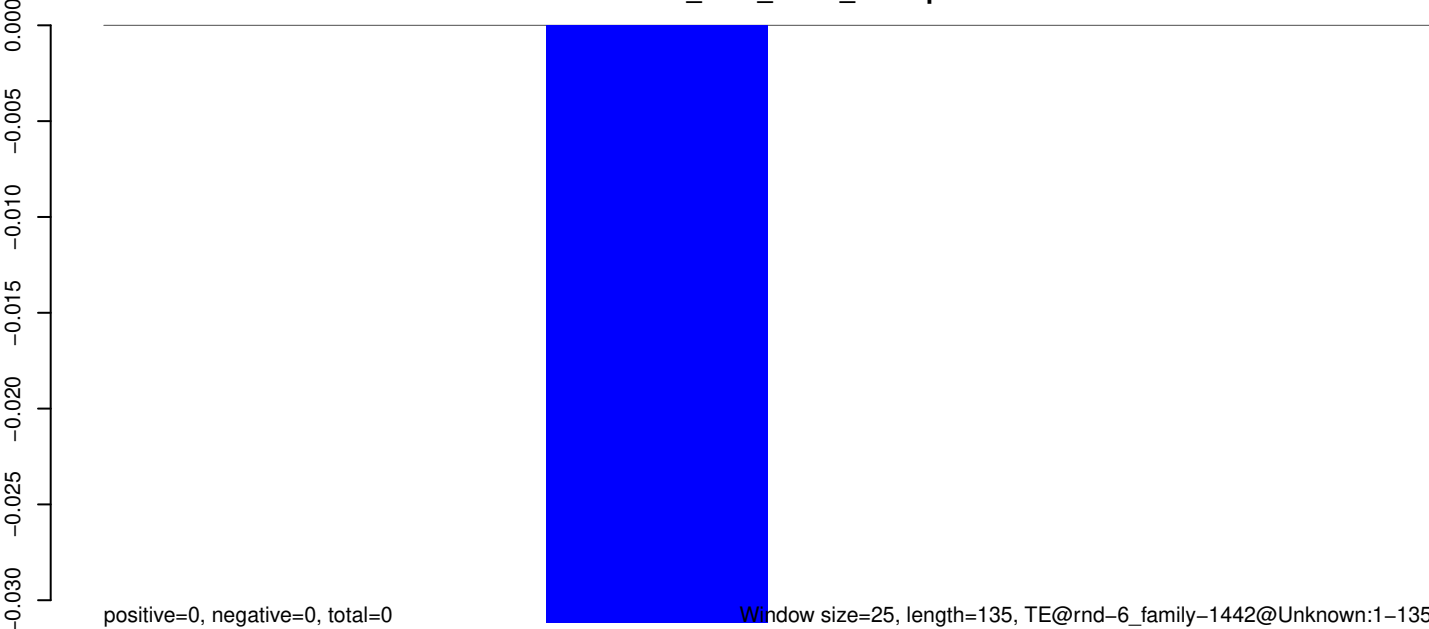
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



Window size=25, length=135, TE@rnd-6_family-1442@Unknown:1-135

50 100 150

AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0



AeAlbo_U4.4_Mock_GP.24_35.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

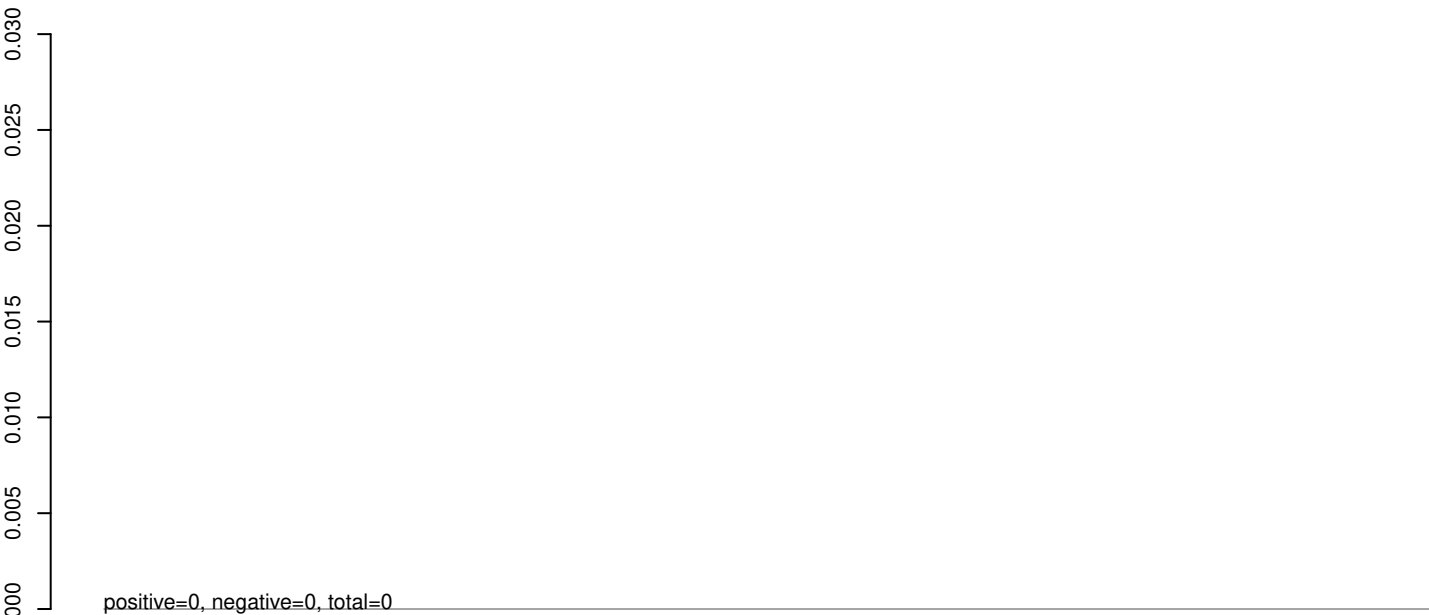
positive=0, negative=0, total=0

Window size=25, length=247, TE@rnd-6_family-1440@Unknown:1-247

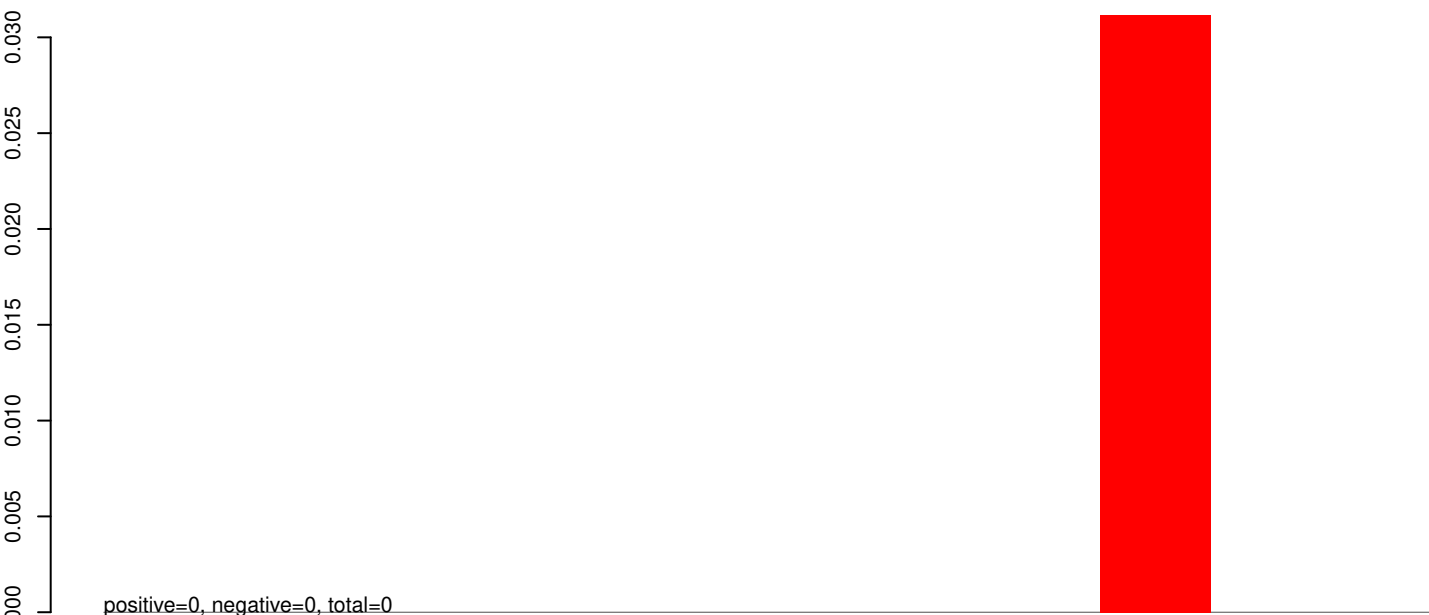


50 100 150 200 250

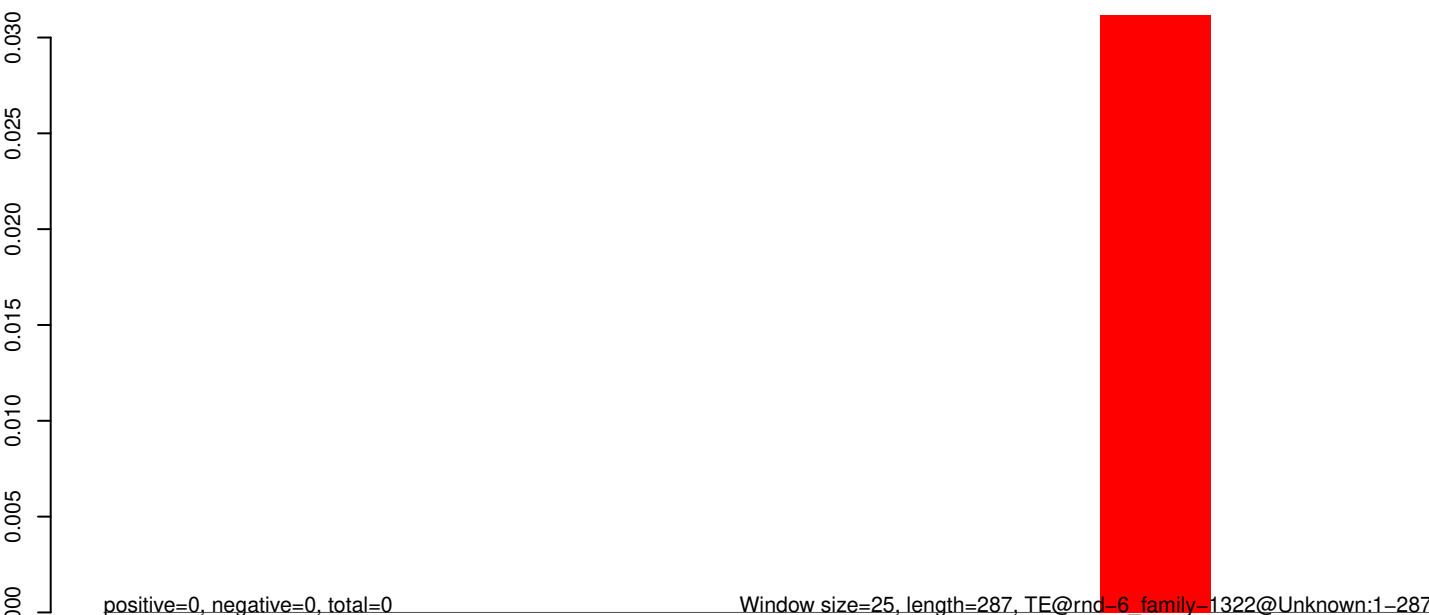
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

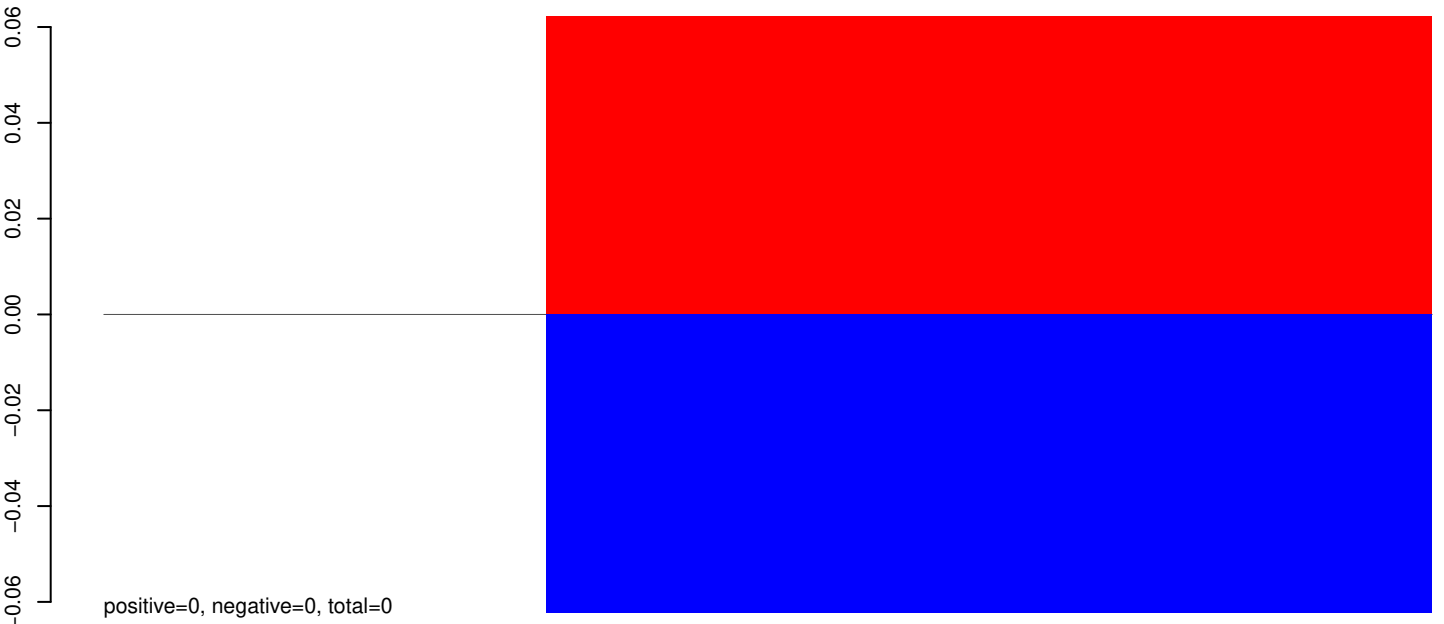


AeAlbo_U4.4_Mock_GP.rep

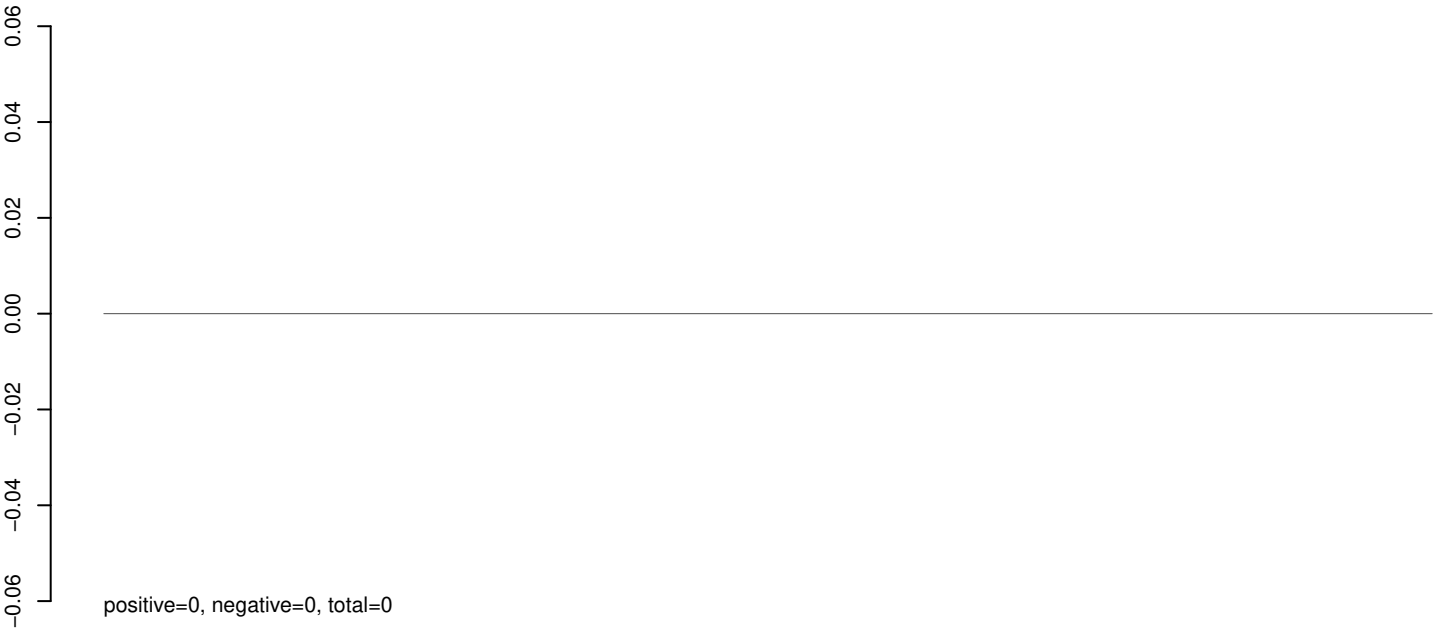


50 100 150 200 250 300

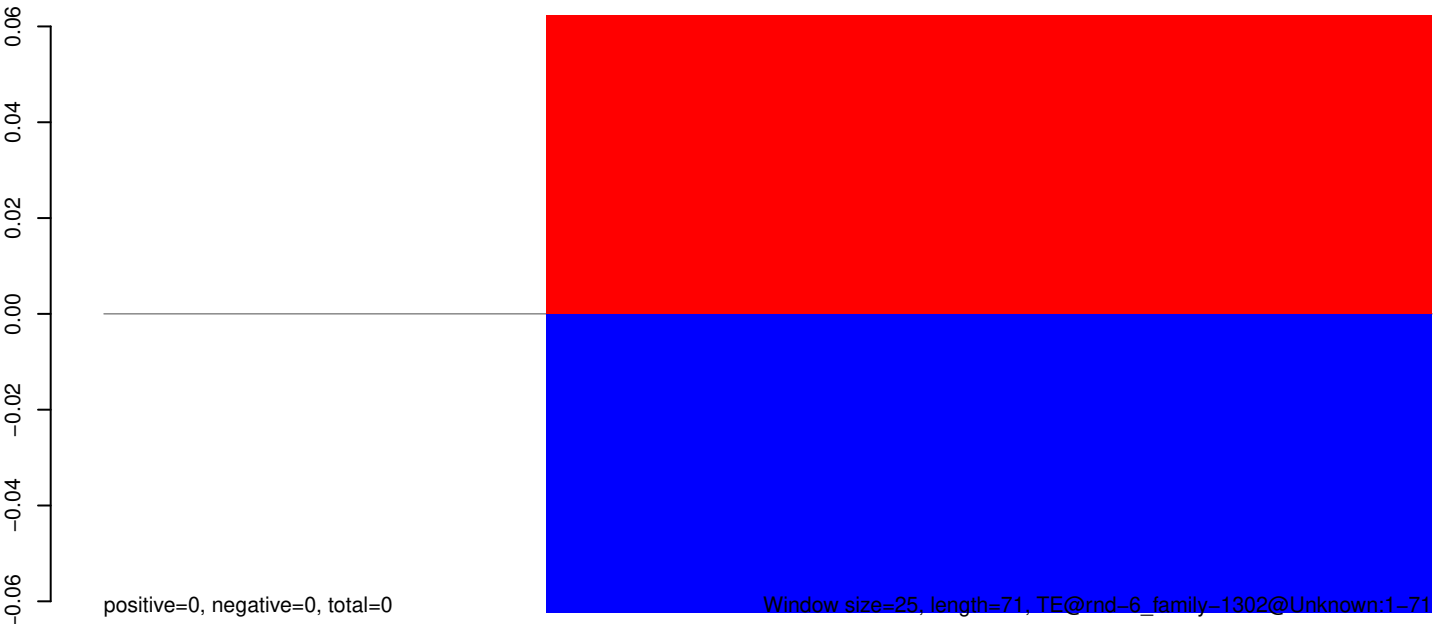
AeAlbo_U4.4_Mock_GP.18_23.rep



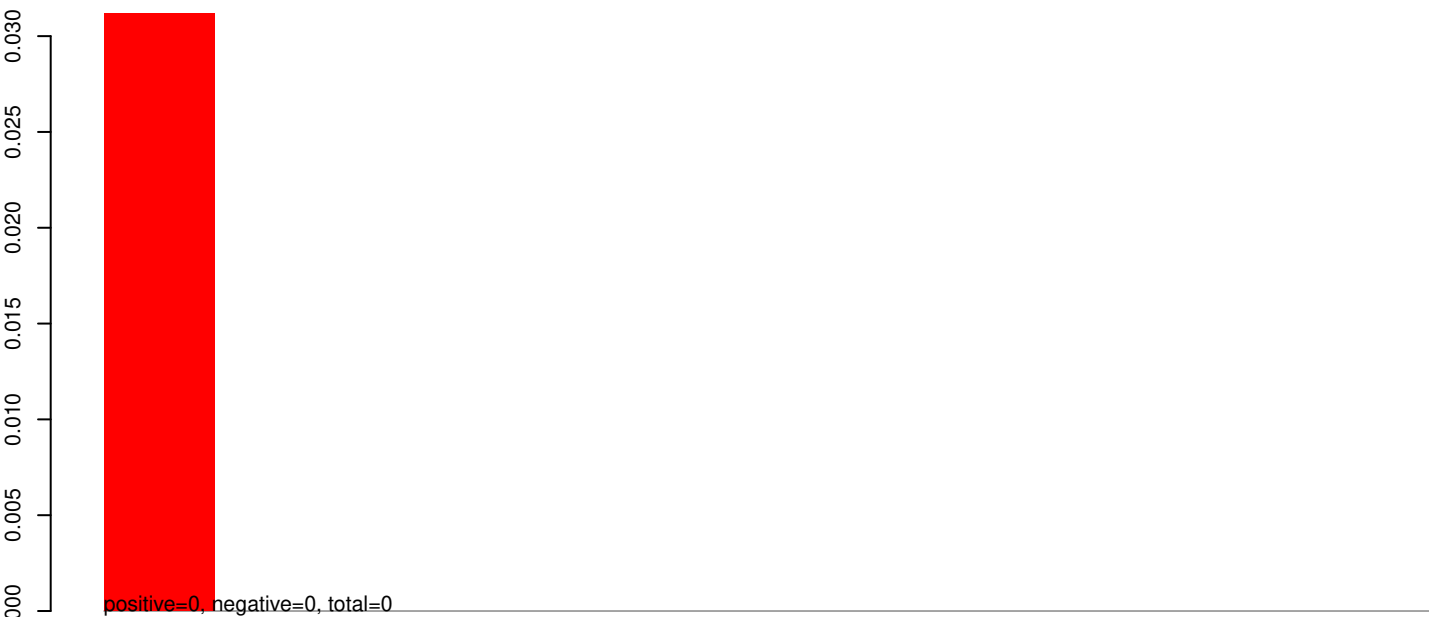
AeAlbo_U4.4_Mock_GP.24_35.rep



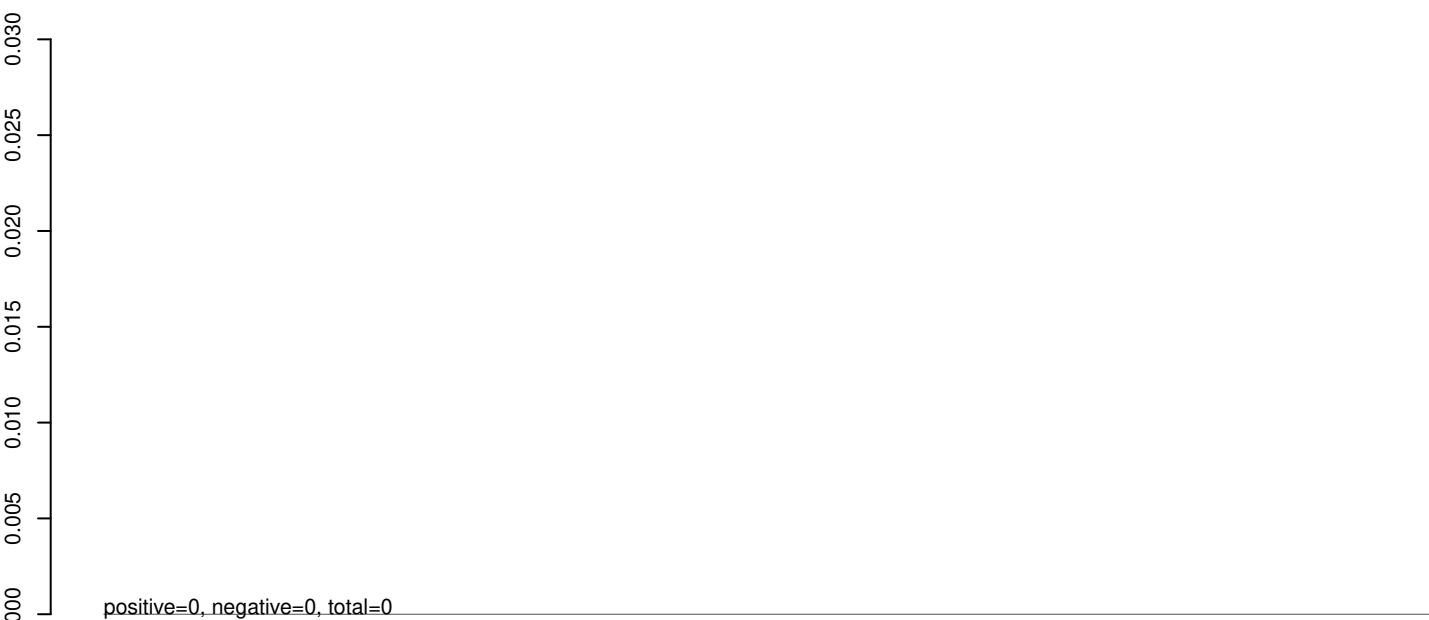
AeAlbo_U4.4_Mock_GP.rep



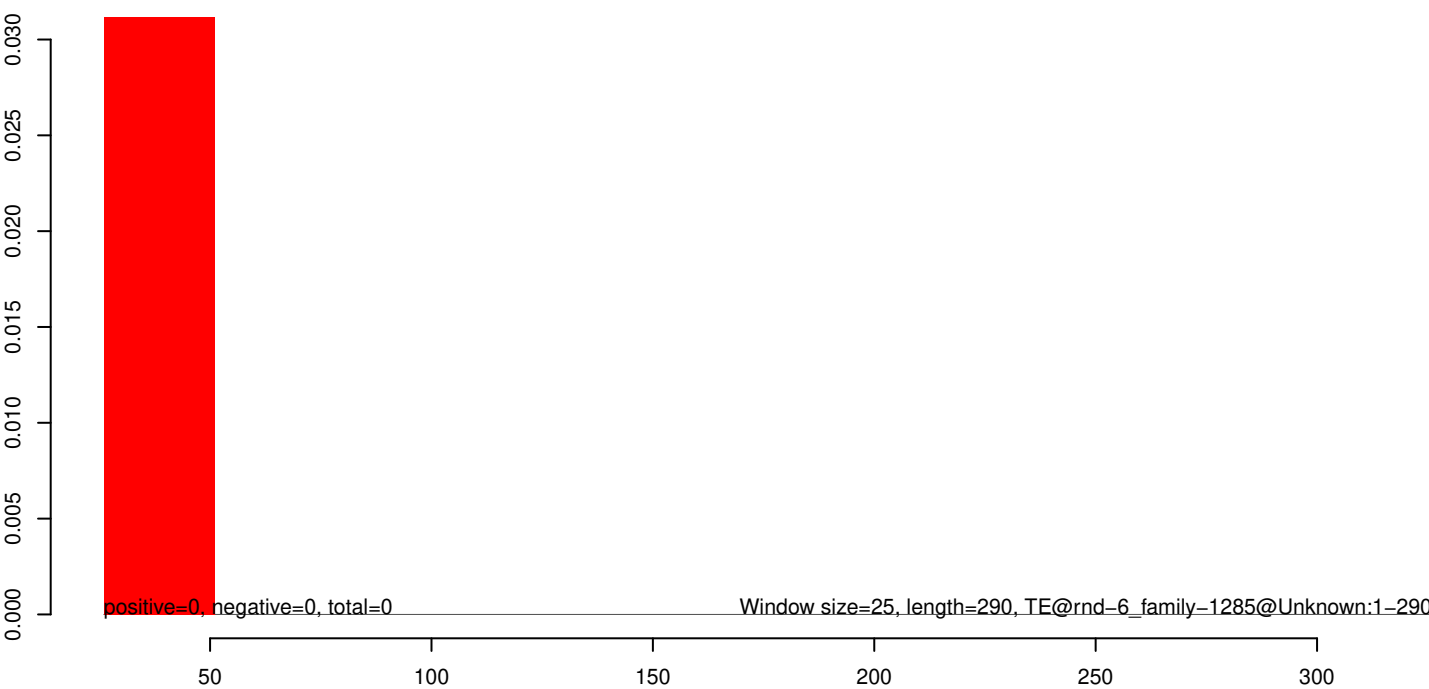
AeAlbo_U4.4_Mock_GP.18_23.rep



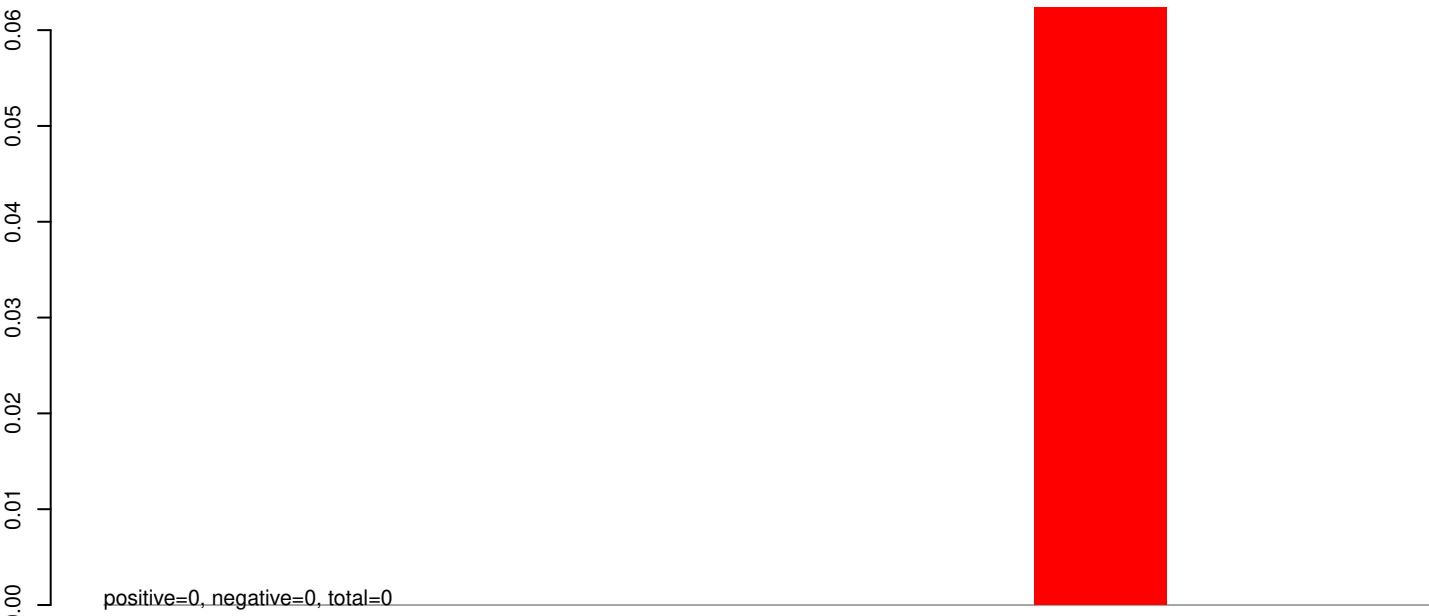
AeAlbo_U4.4_Mock_GP.24_35.rep



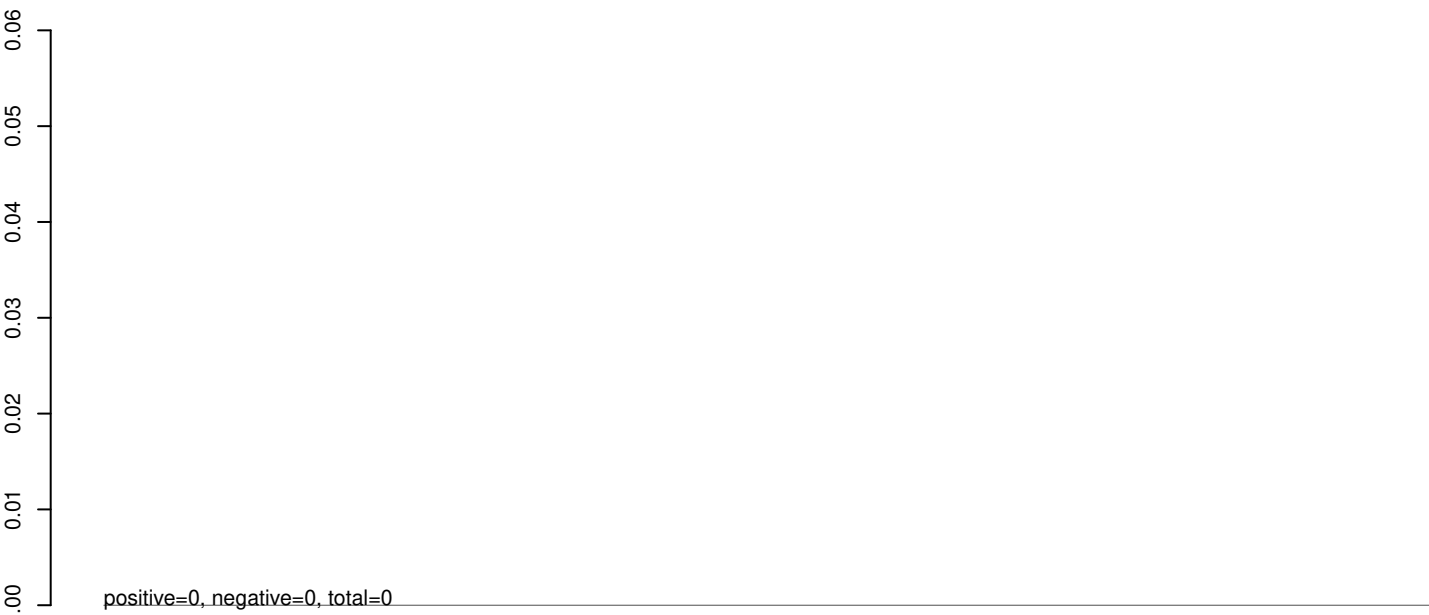
AeAlbo_U4.4_Mock_GP.rep



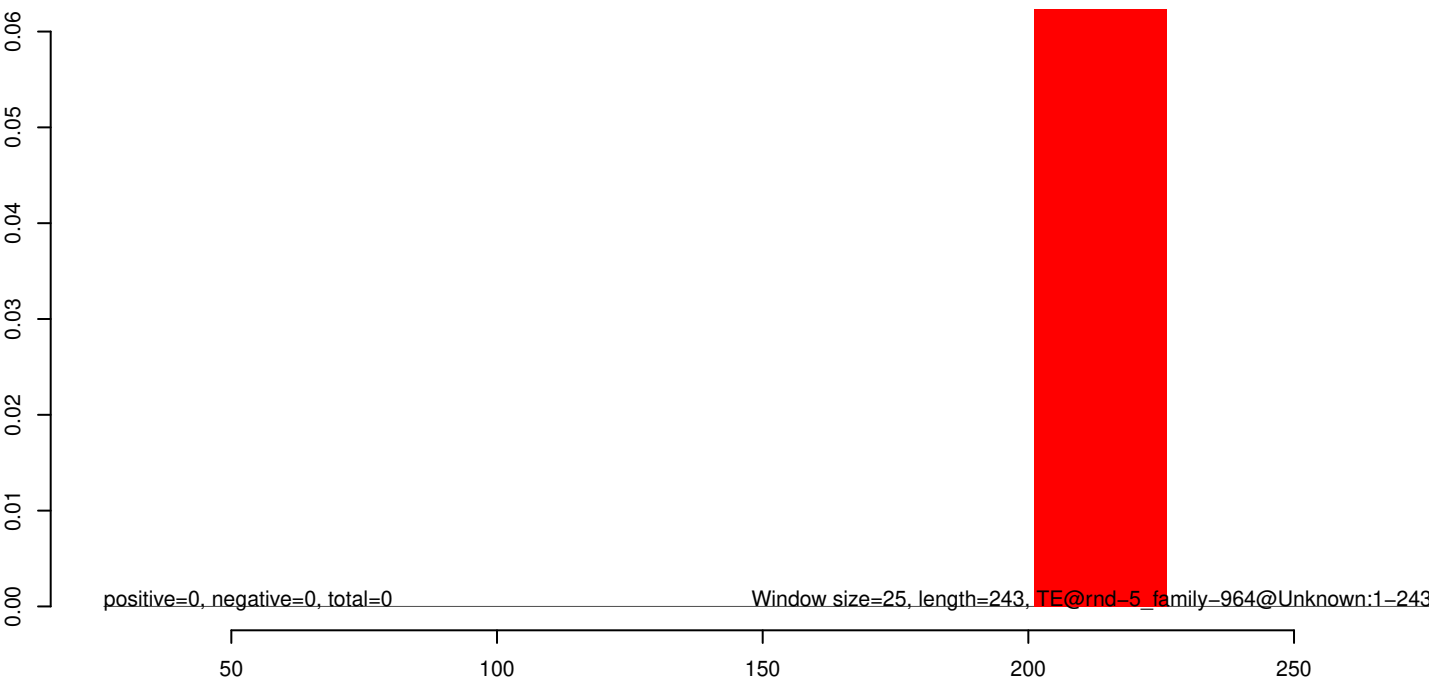
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

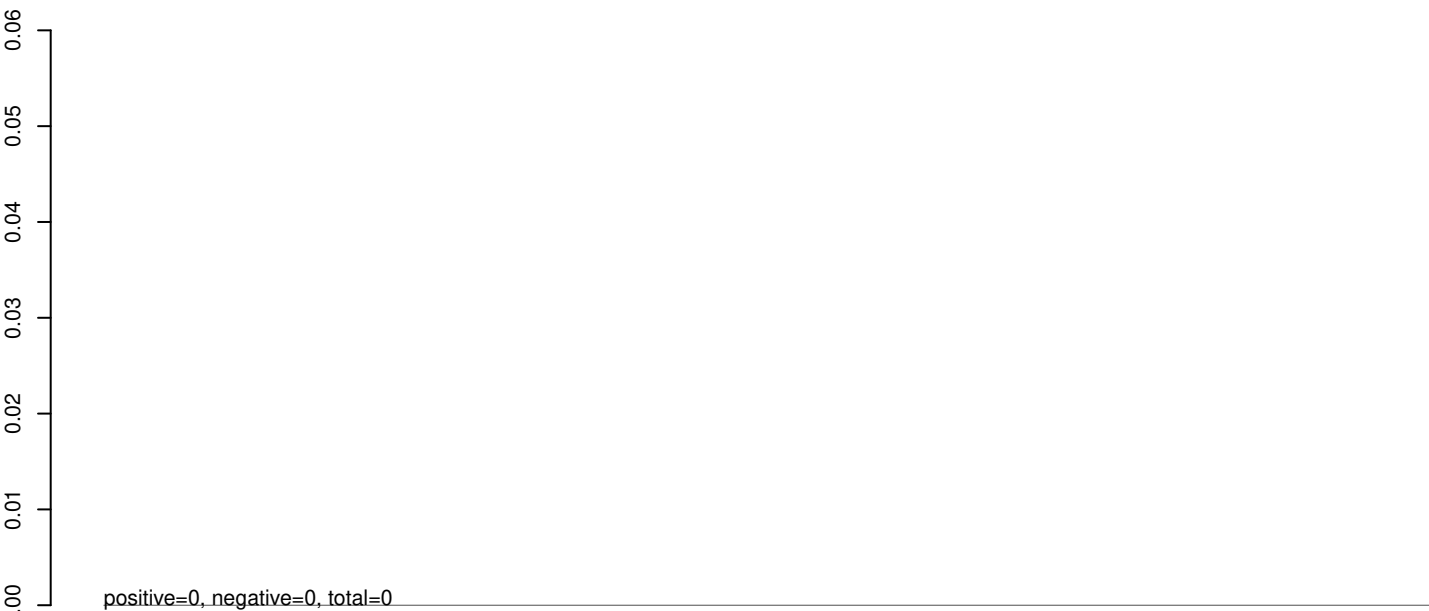
Window size=25, length=80, TE@rnd-5_family-724@Unknown:1-80

40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



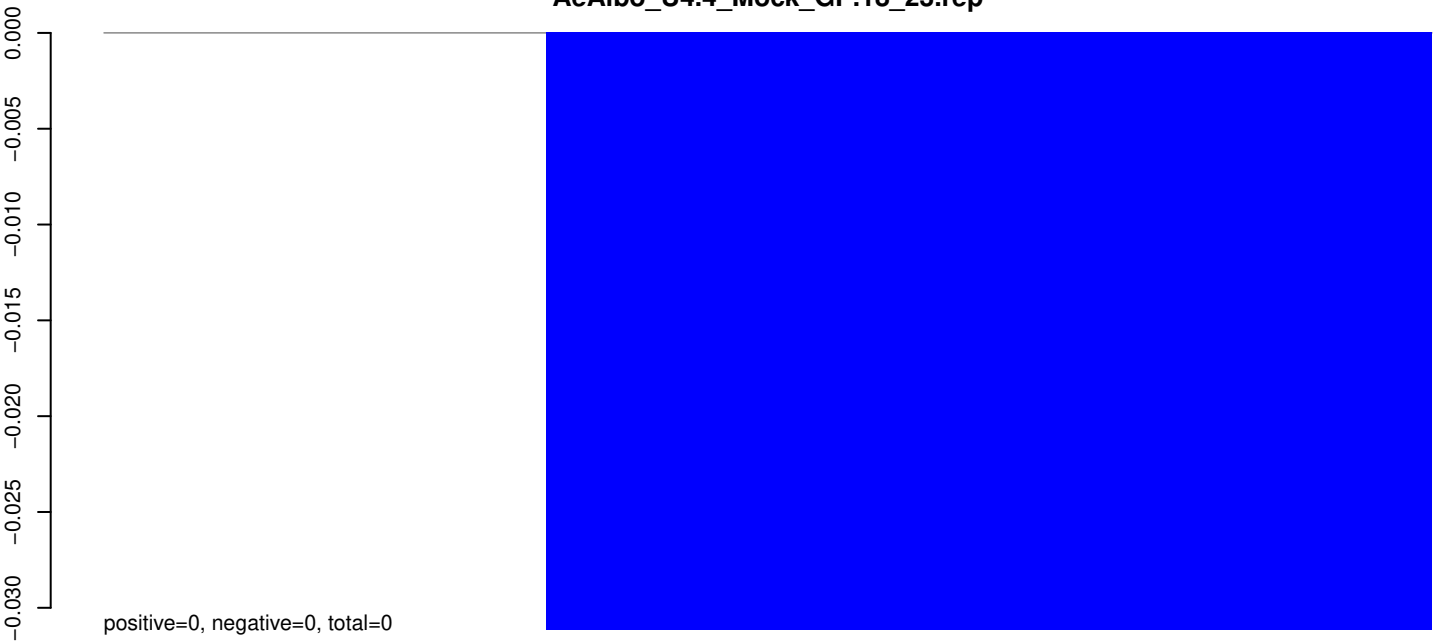
AeAlbo_U4.4_Mock_GP.24_35.rep



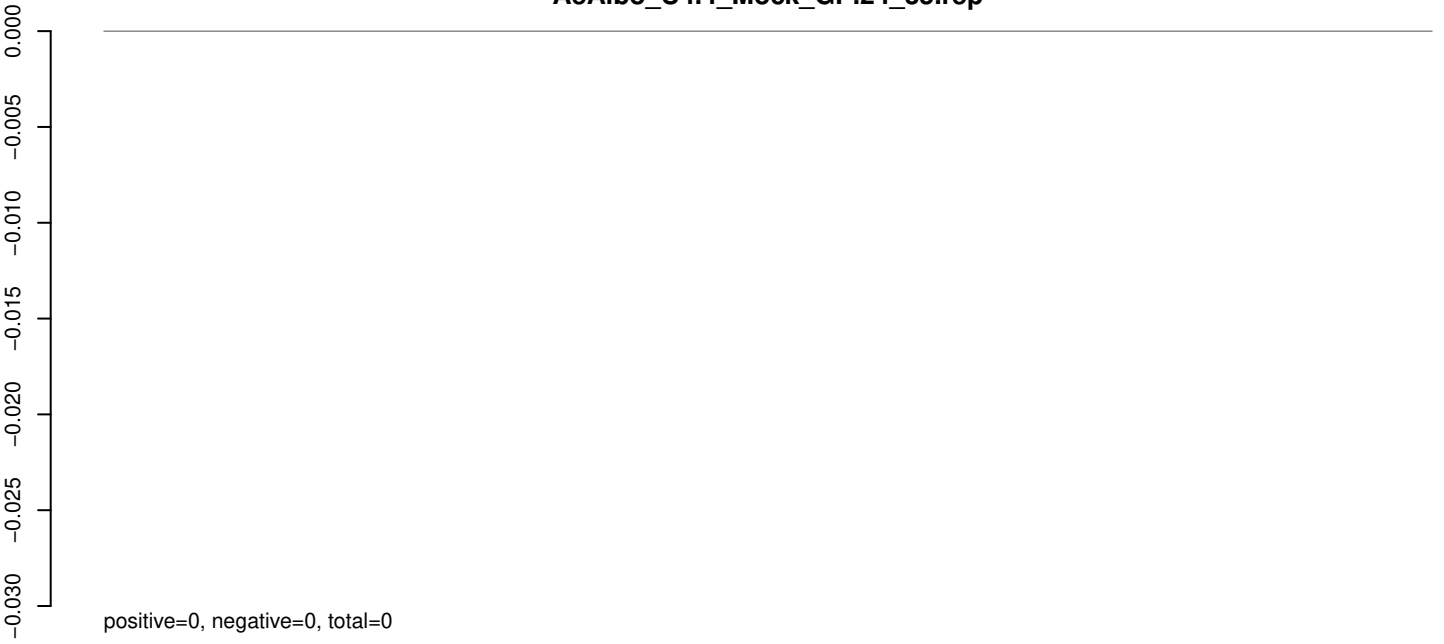
AeAlbo_U4.4_Mock_GP.rep



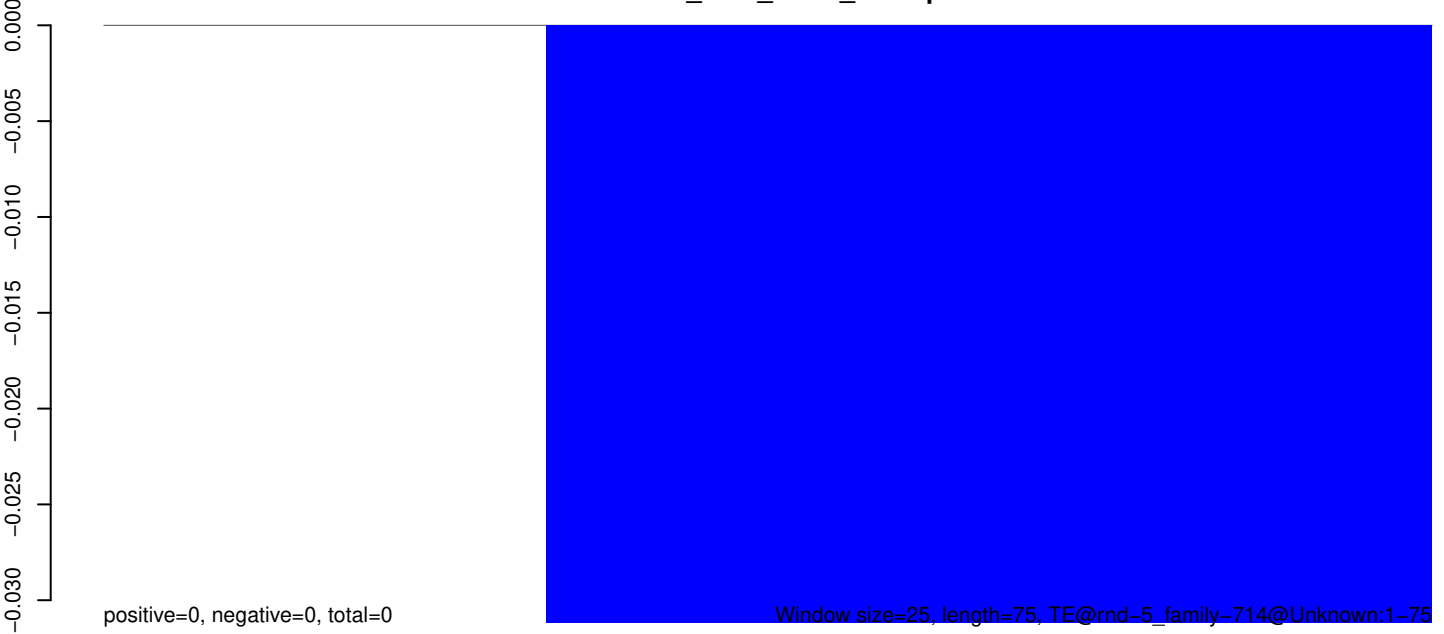
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

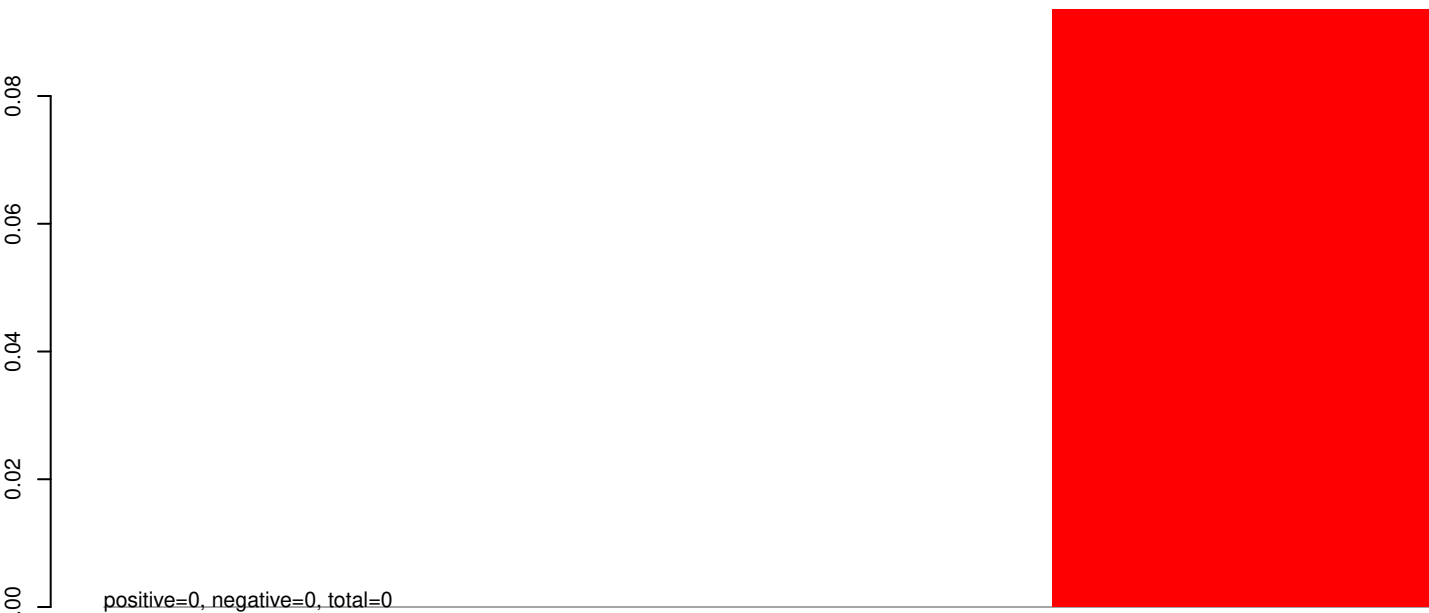


AeAlbo_U4.4_Mock_GP.rep

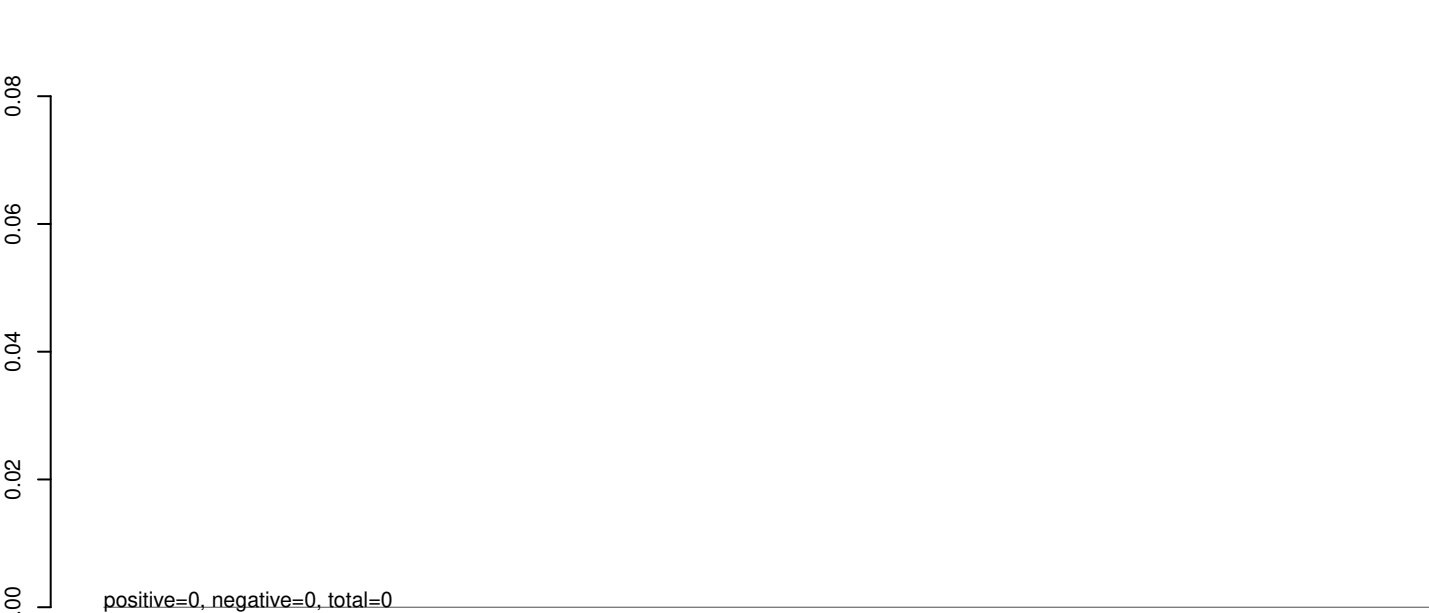


Window size=25, length=75, TE@rnd-5_family-714@Unknown:1-75

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



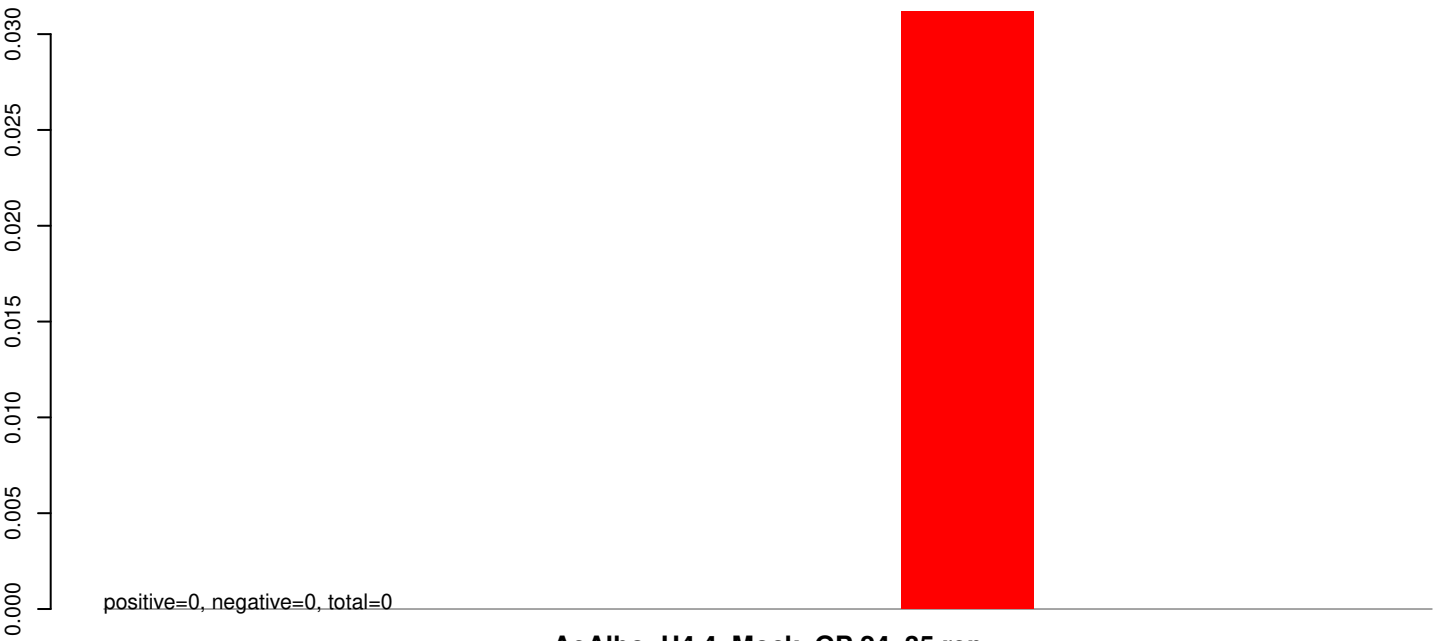
50

100

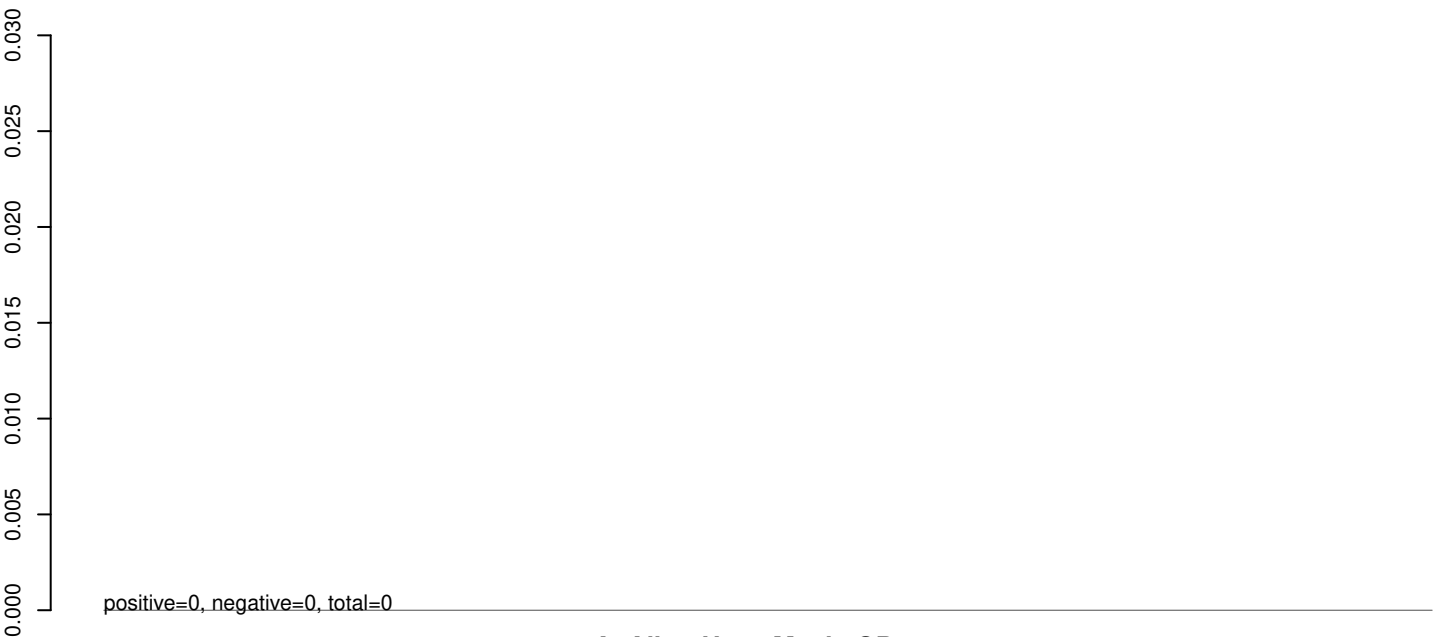
150

200

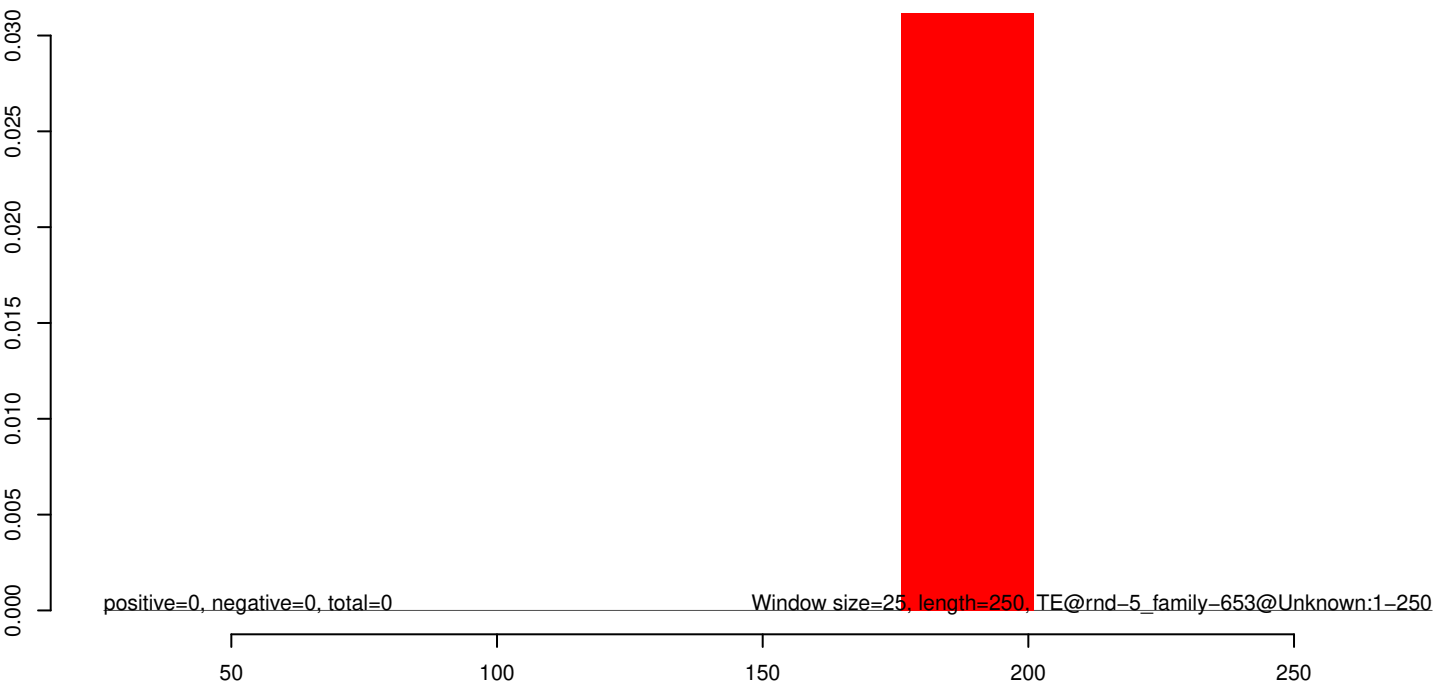
AeAlbo_U4.4_Mock_GP.18_23.rep



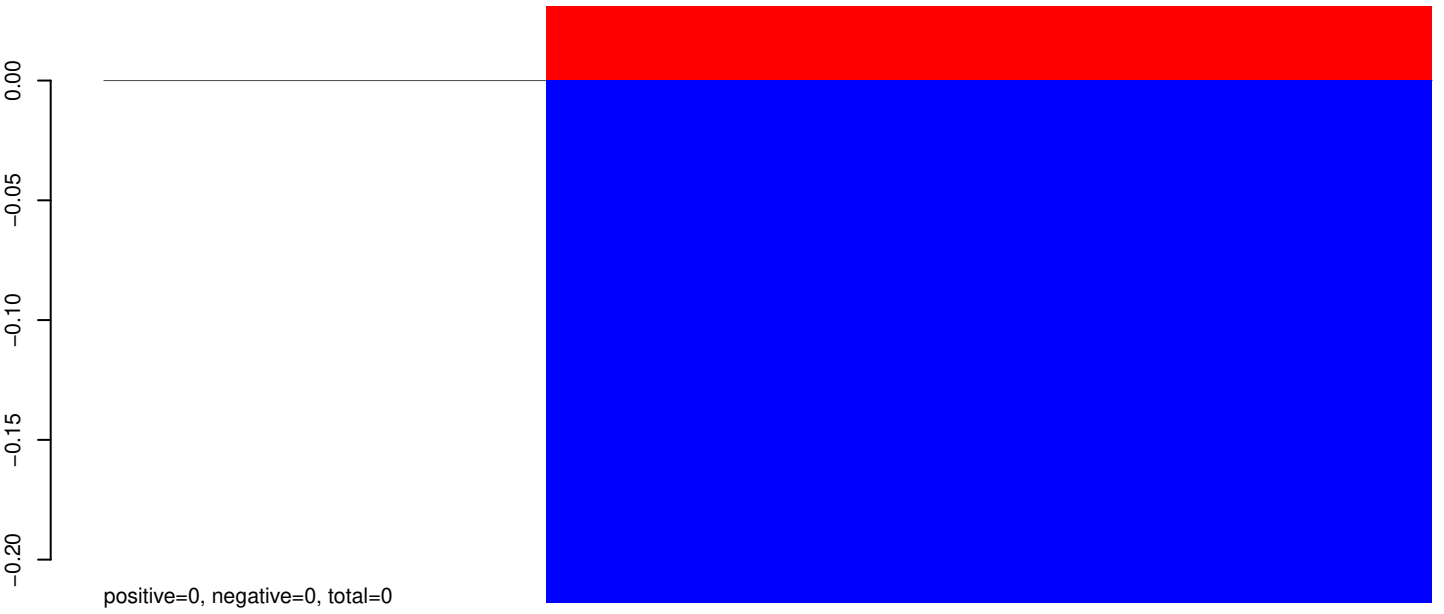
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

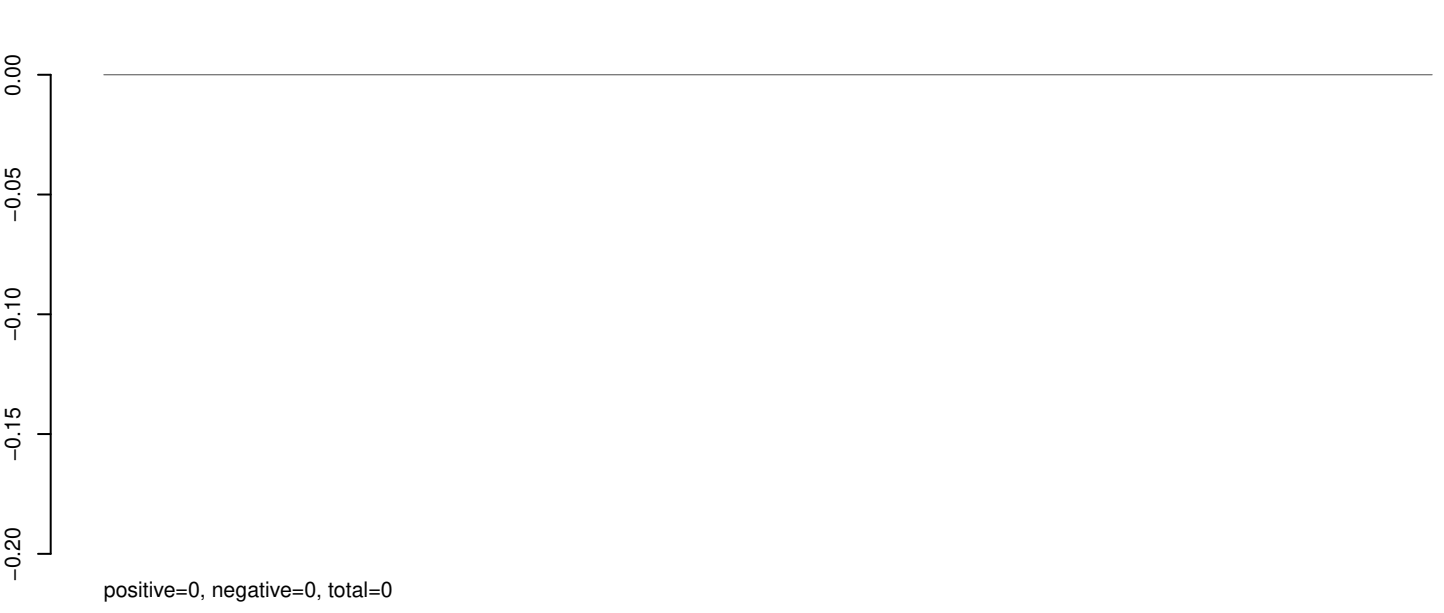


AeAlbo_U4.4_Mock_GP.18_23.rep



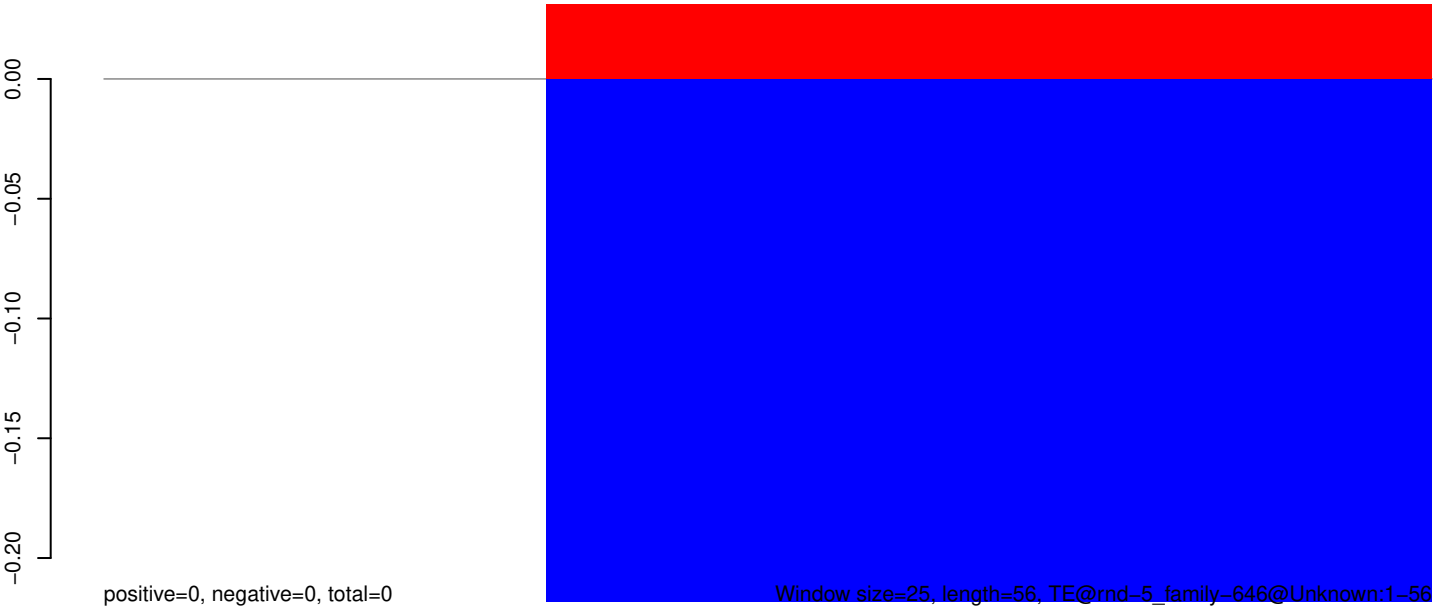
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

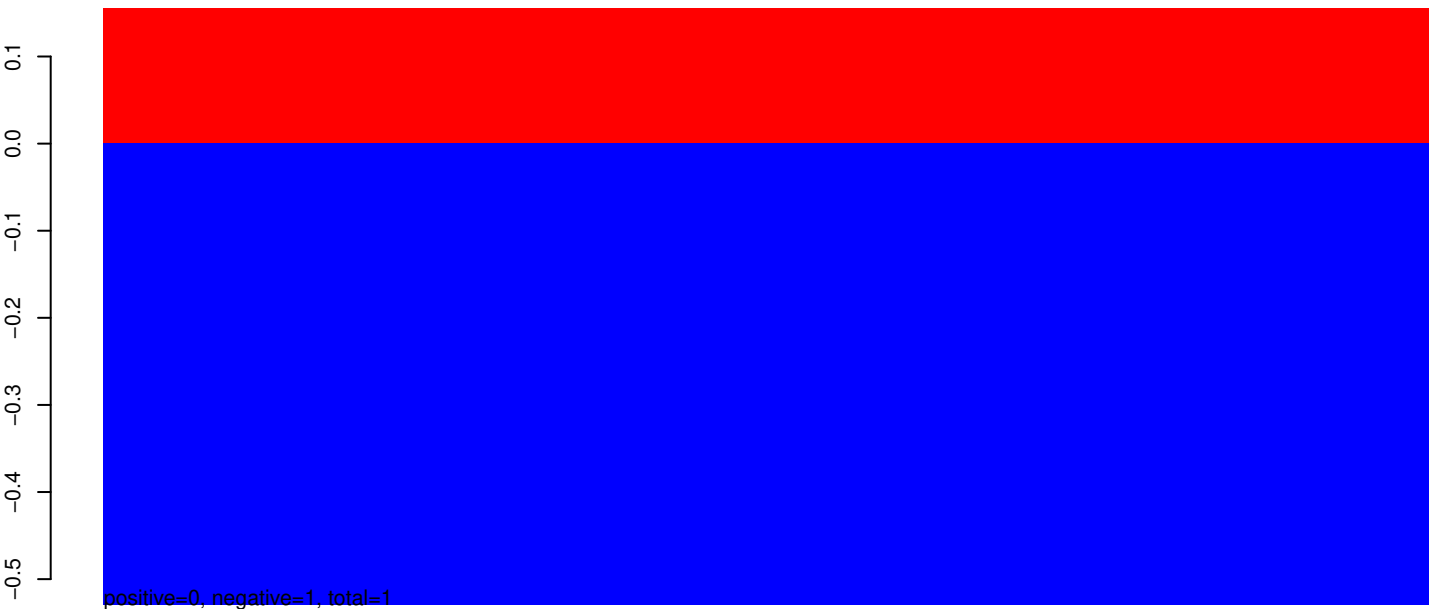
AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=0, total=0

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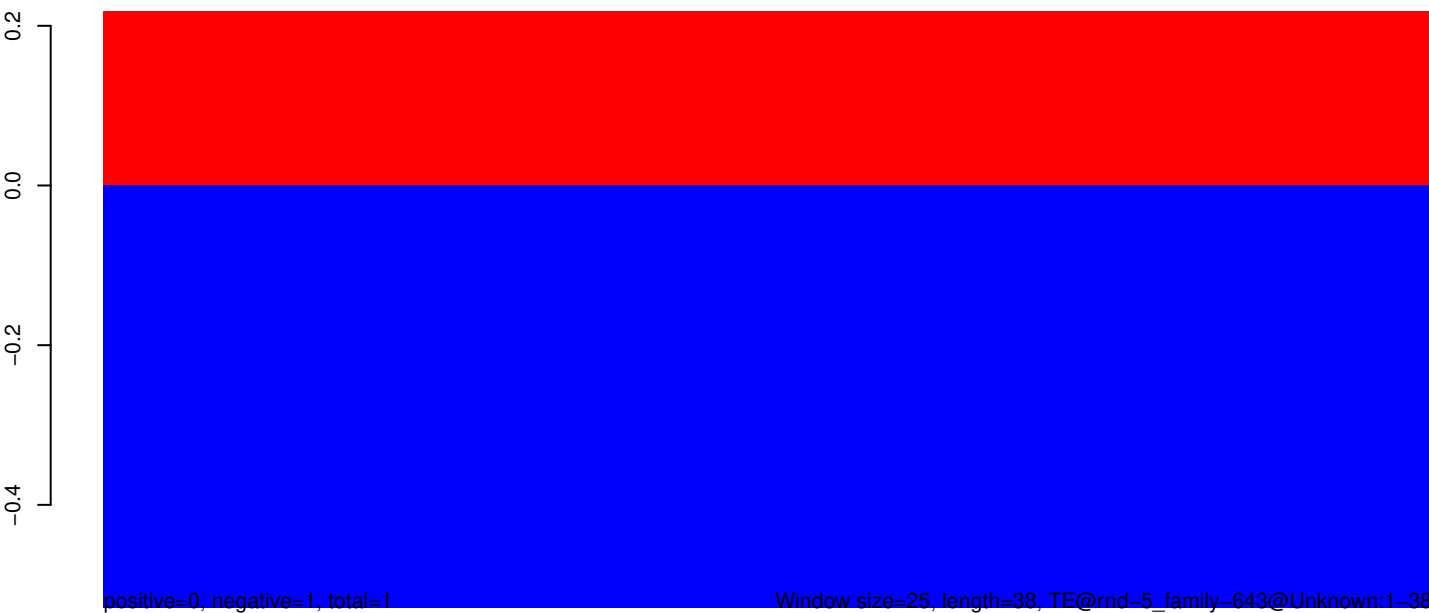
AeAlbo_U4.4_Mock_GP.18_23.rep



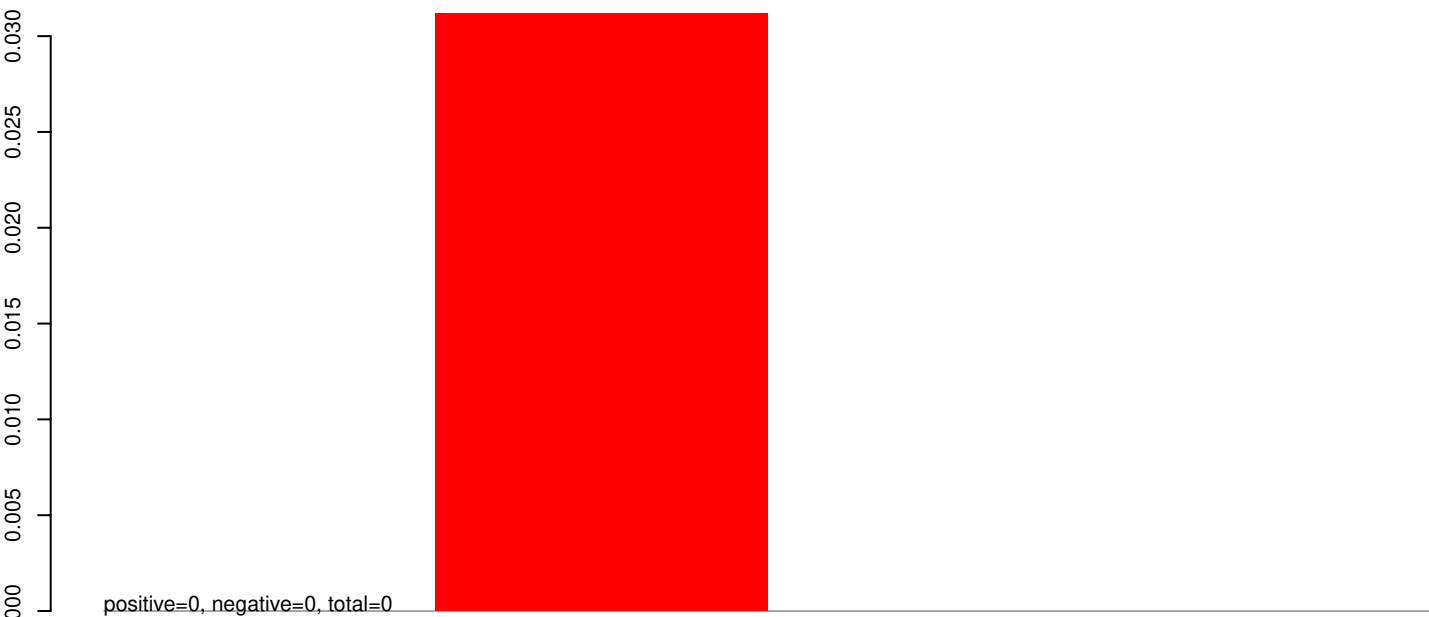
AeAlbo_U4.4_Mock_GP.24_35.rep



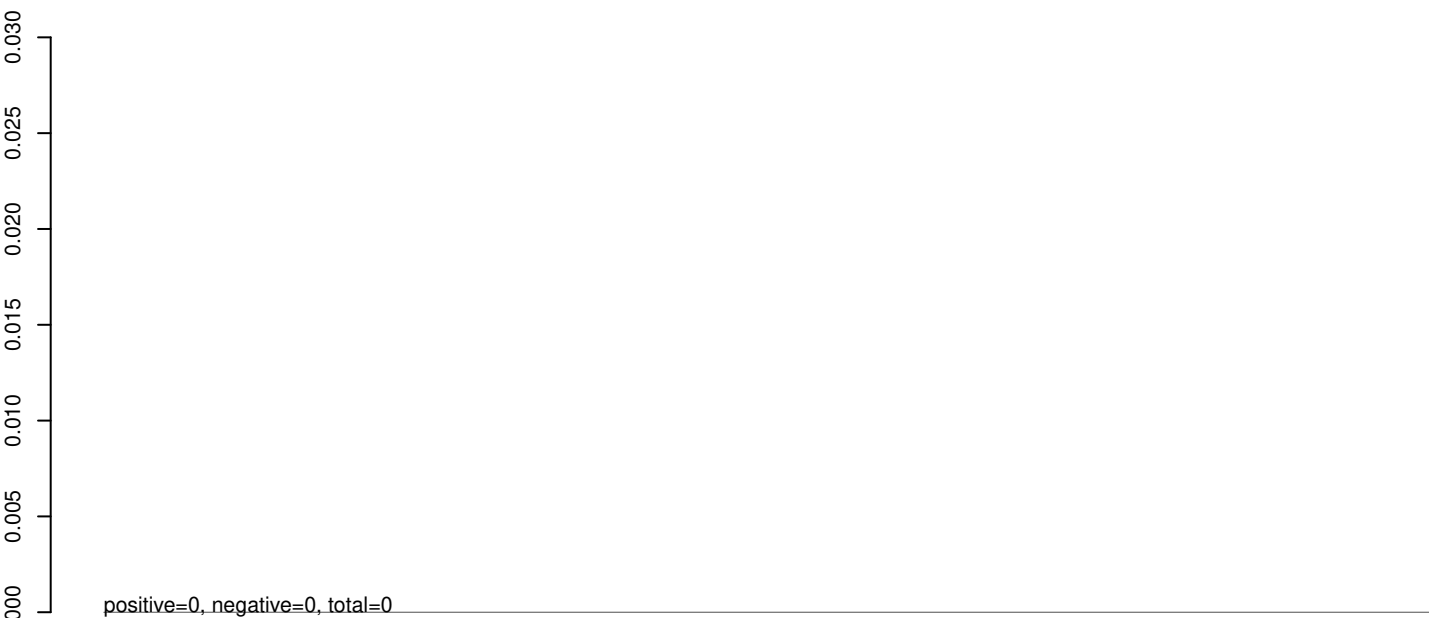
AeAlbo_U4.4_Mock_GP.rep



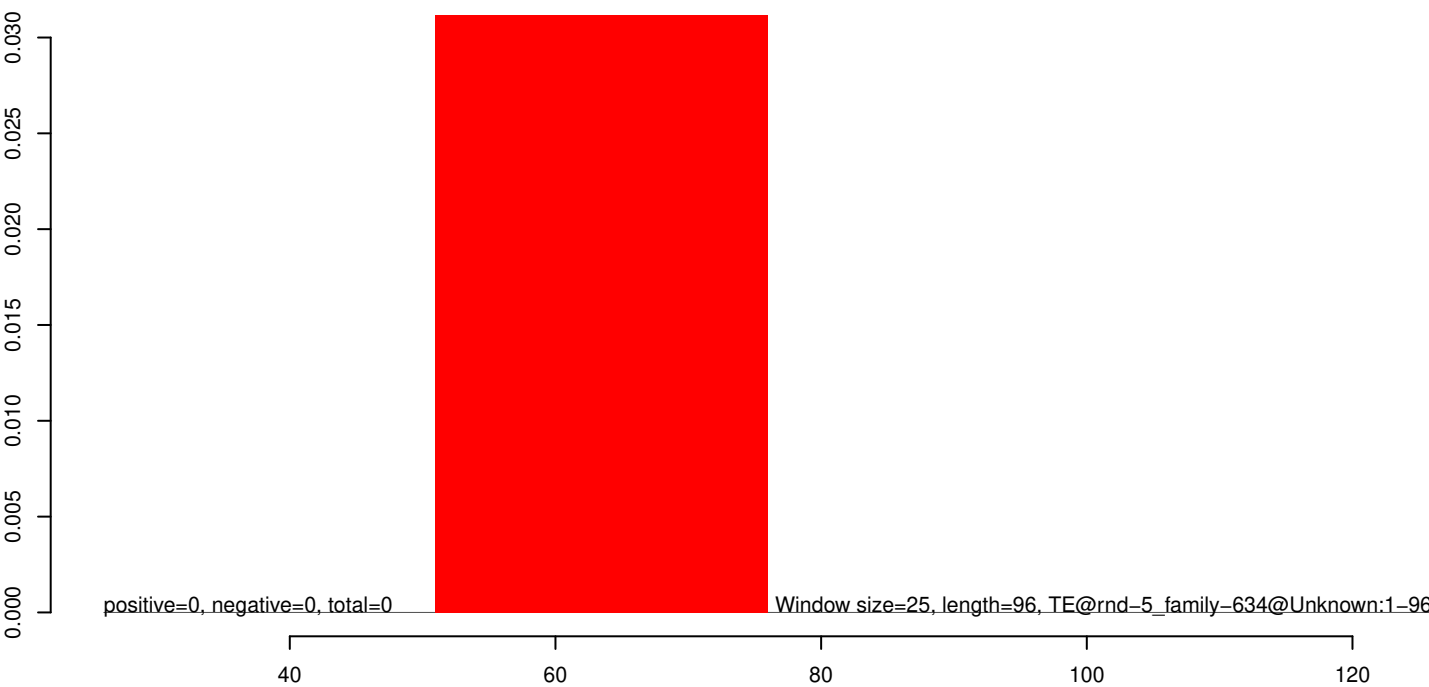
AeAlbo_U4.4_Mock_GP.18_23.rep



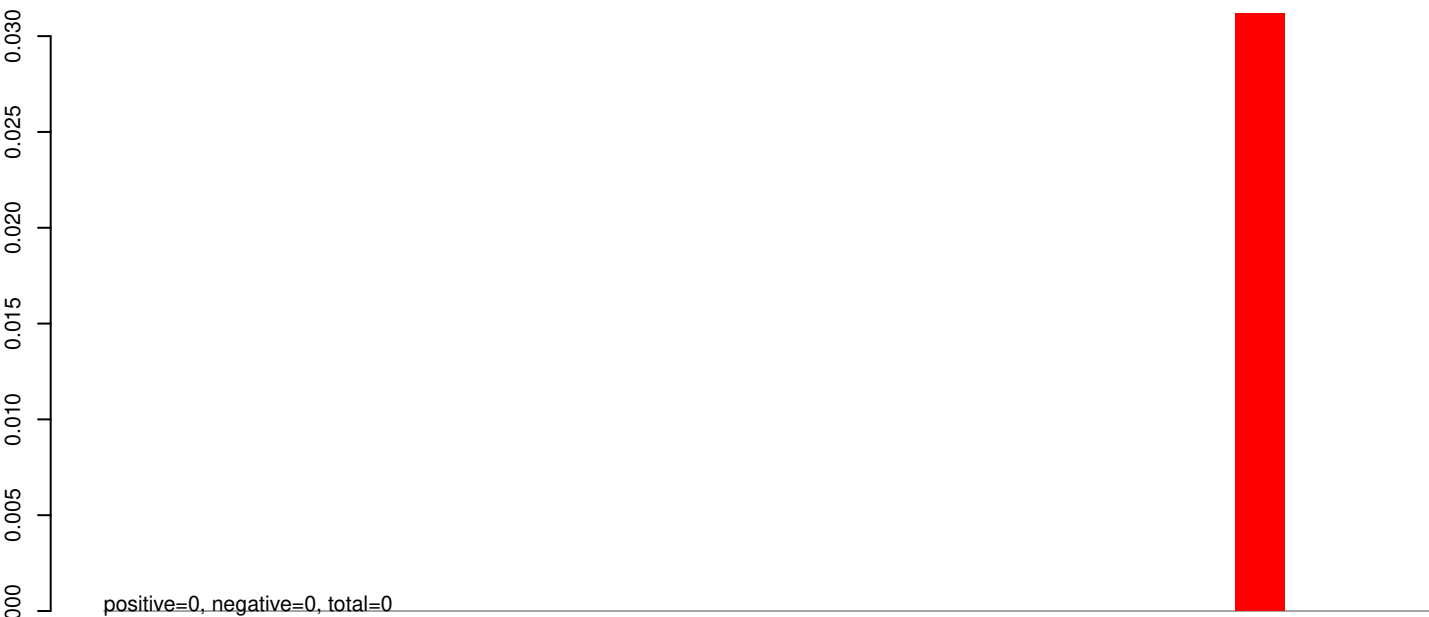
AeAlbo_U4.4_Mock_GP.24_35.rep



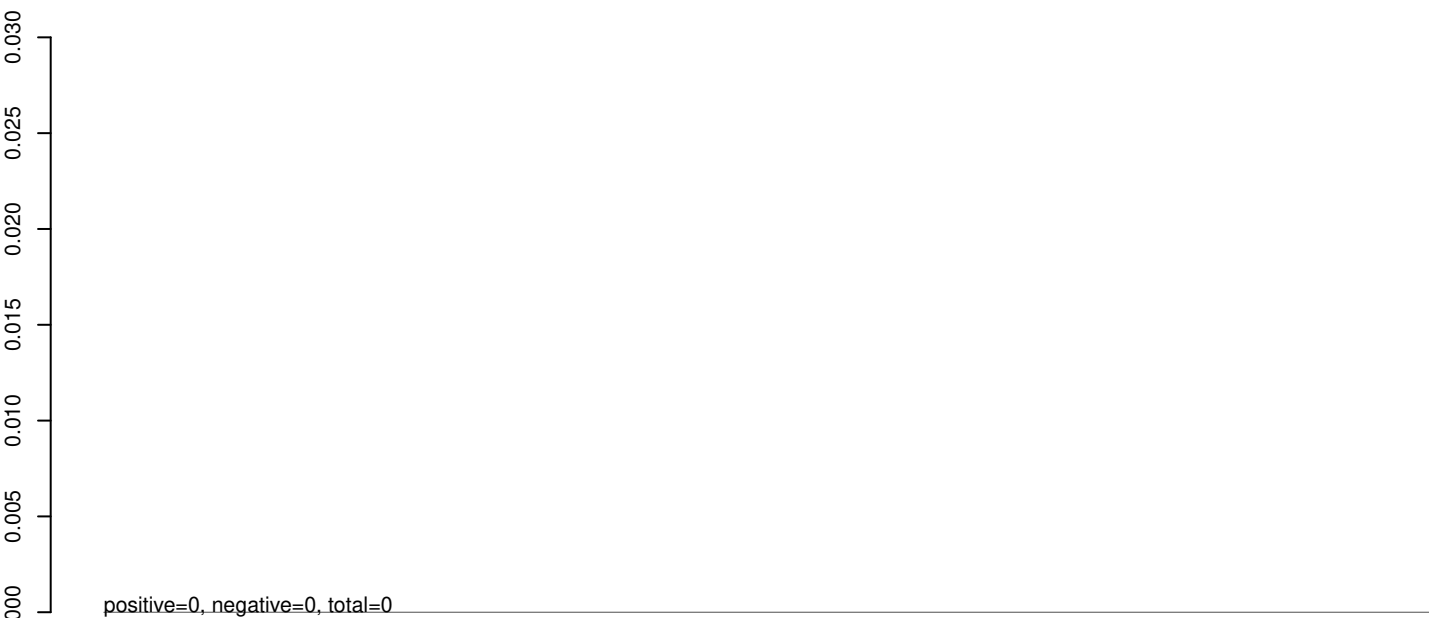
AeAlbo_U4.4_Mock_GP.rep



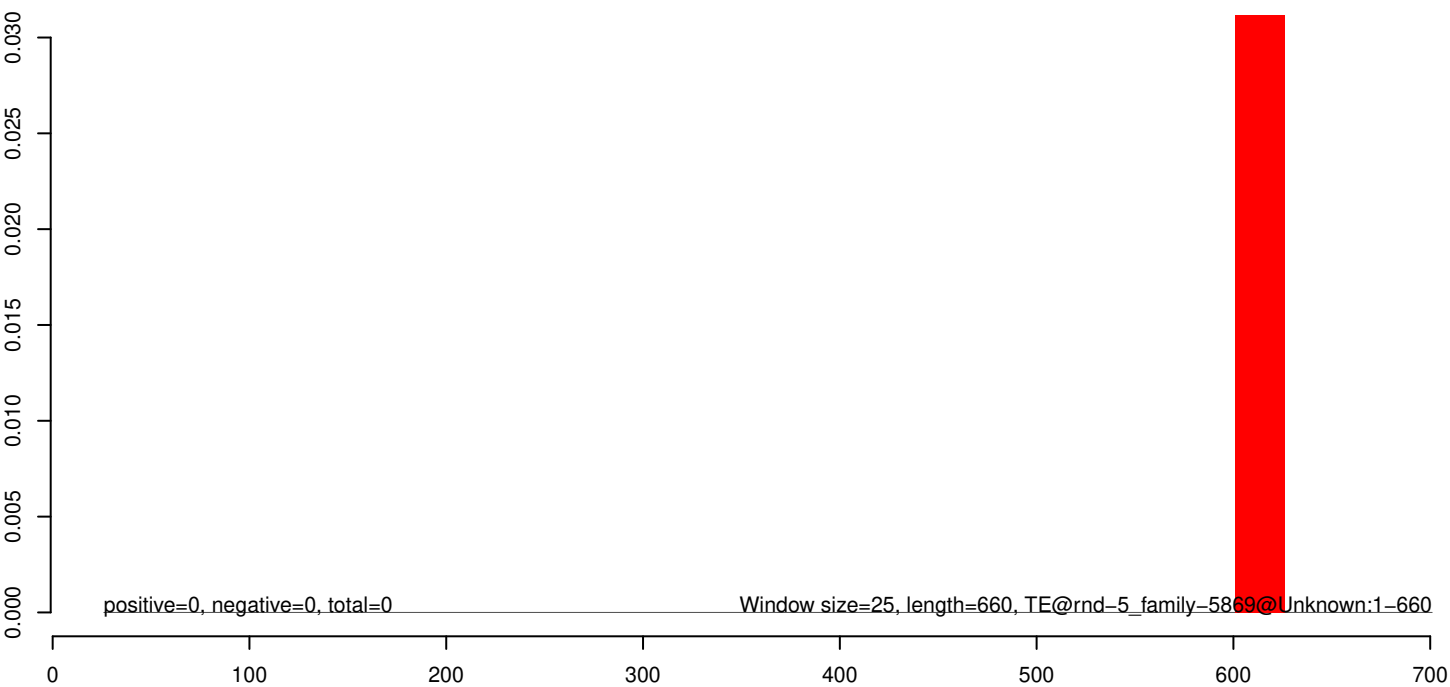
AeAlbo_U4.4_Mock_GP.18_23.rep



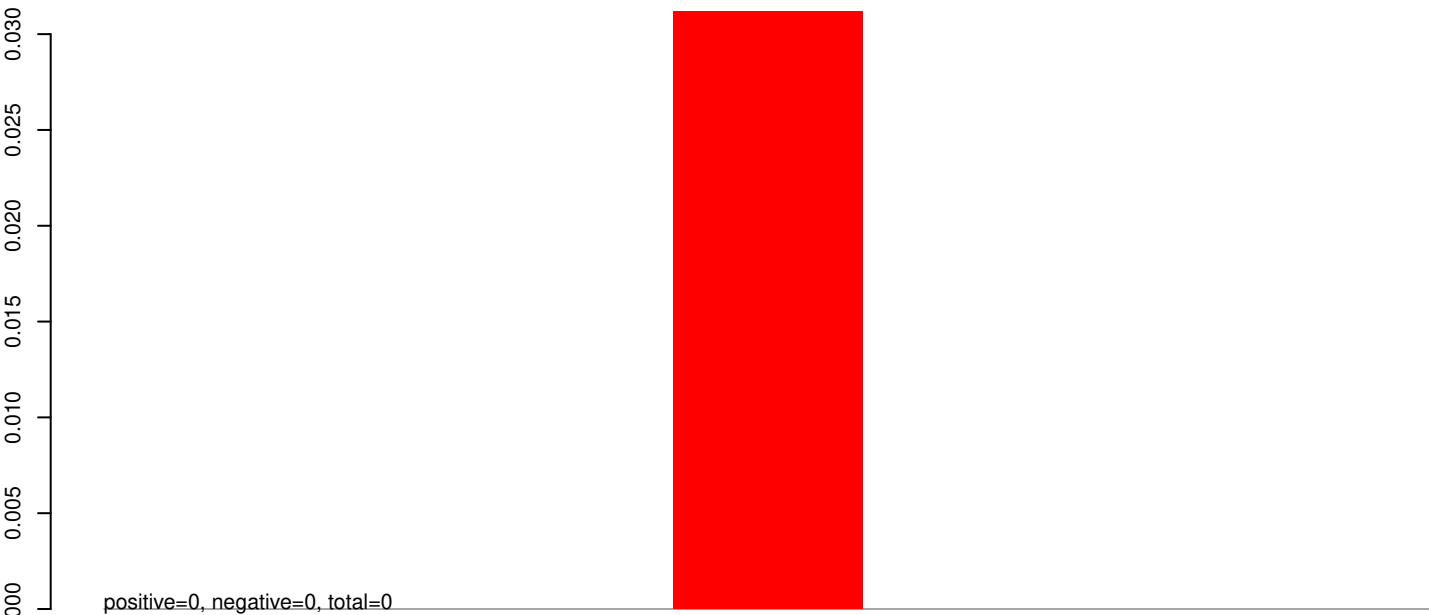
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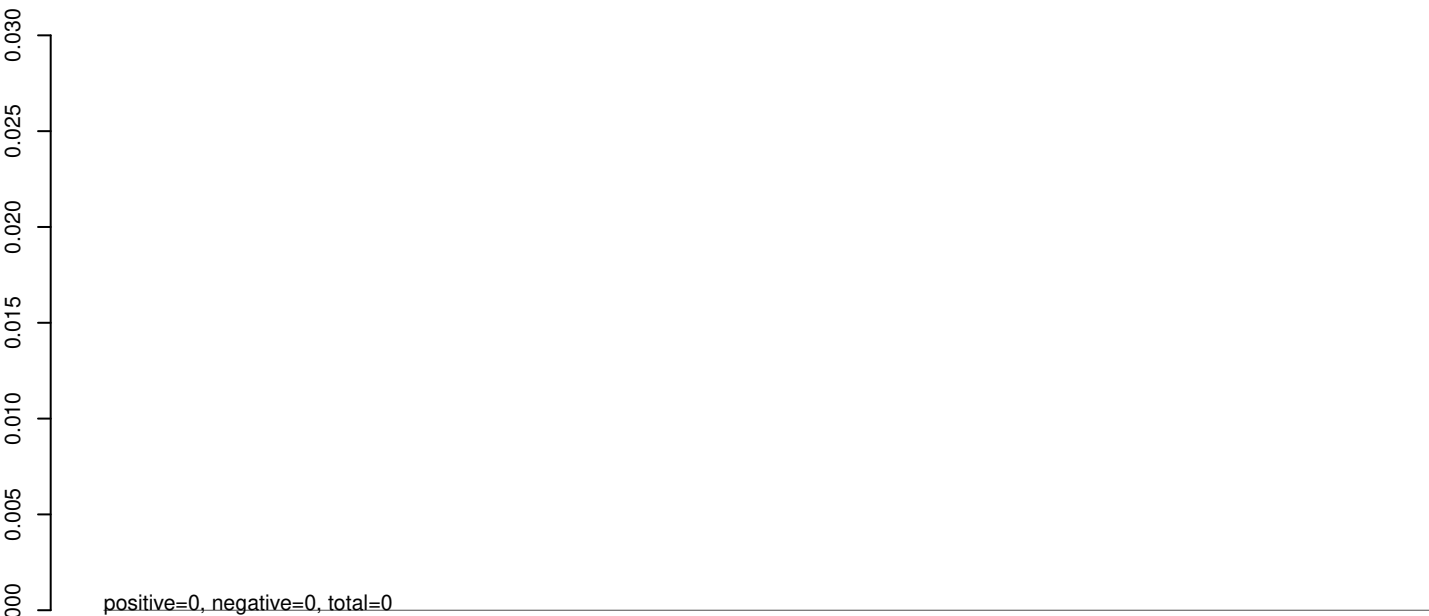
AeAlbo_U4.4_Mock_GP.rep



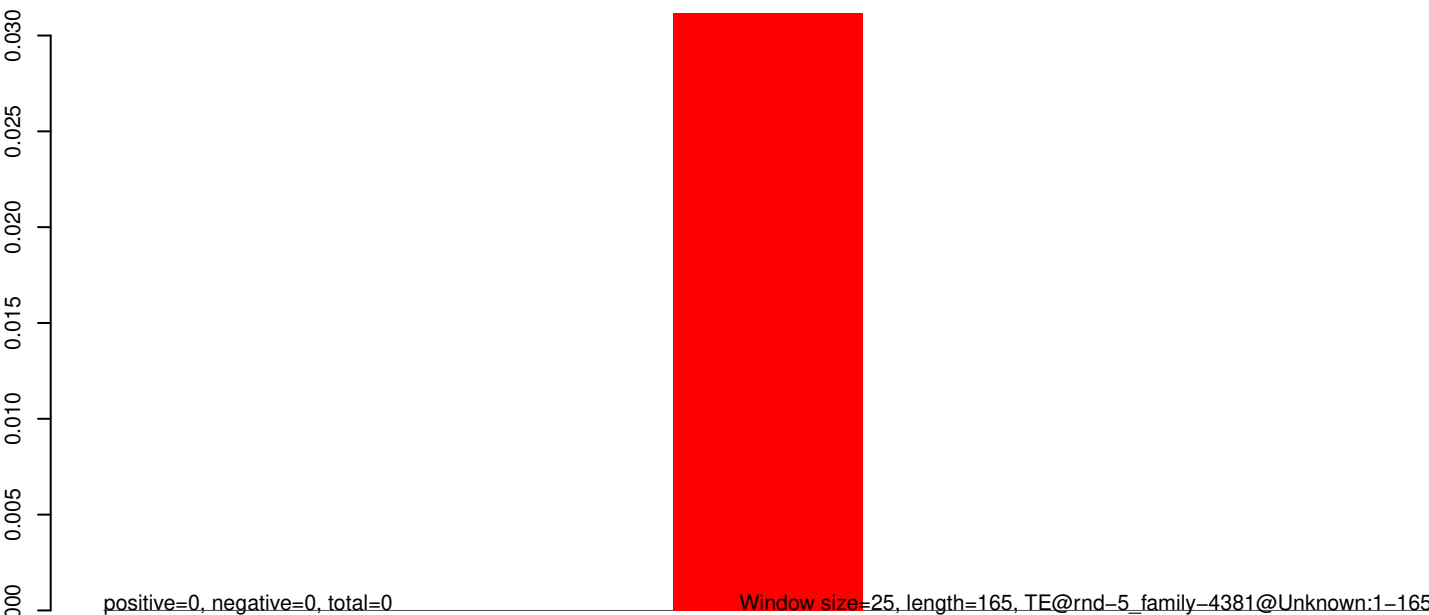
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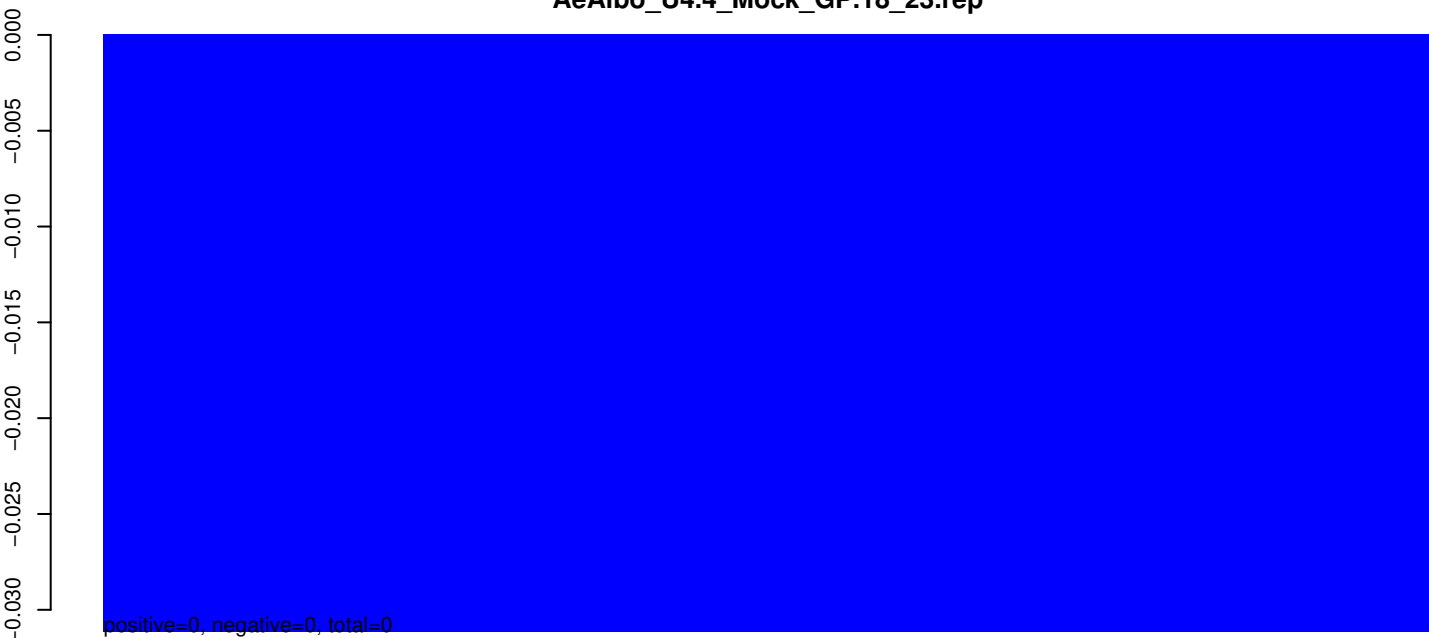
AeAlbo_U4.4_Mock_GP.24_35.rep



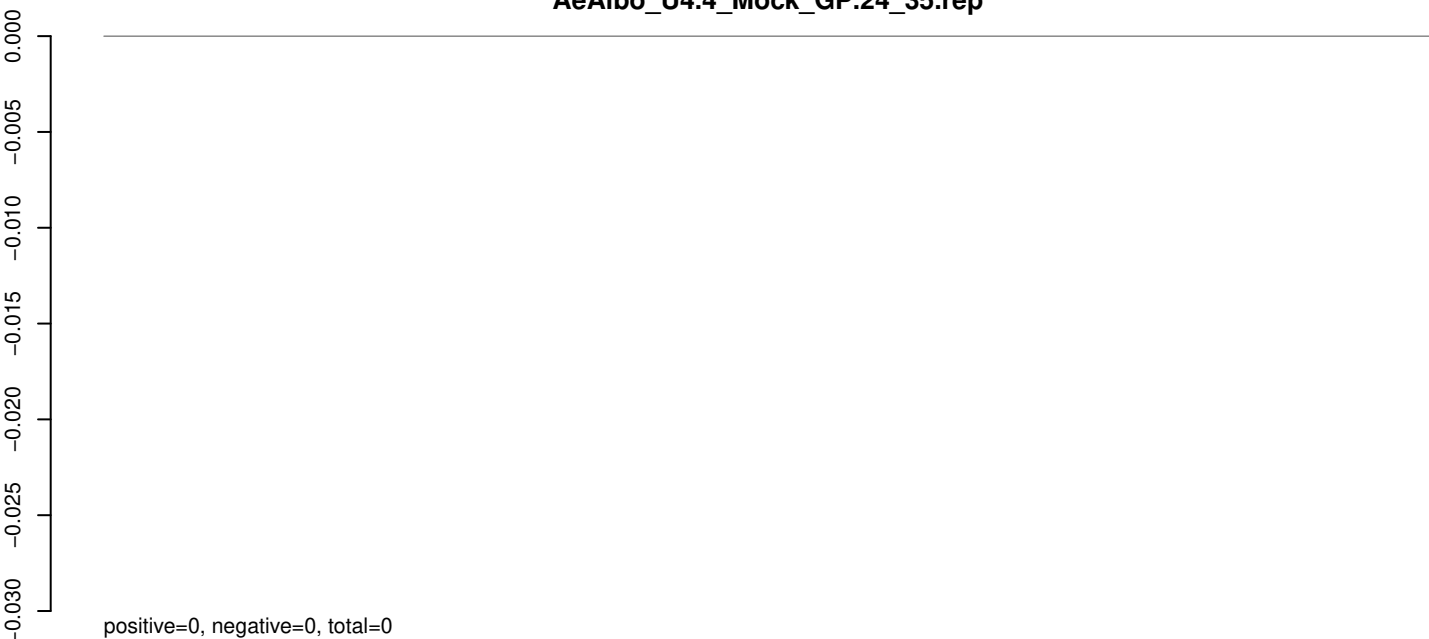
AeAlbo_U4.4_Mock_GP.rep



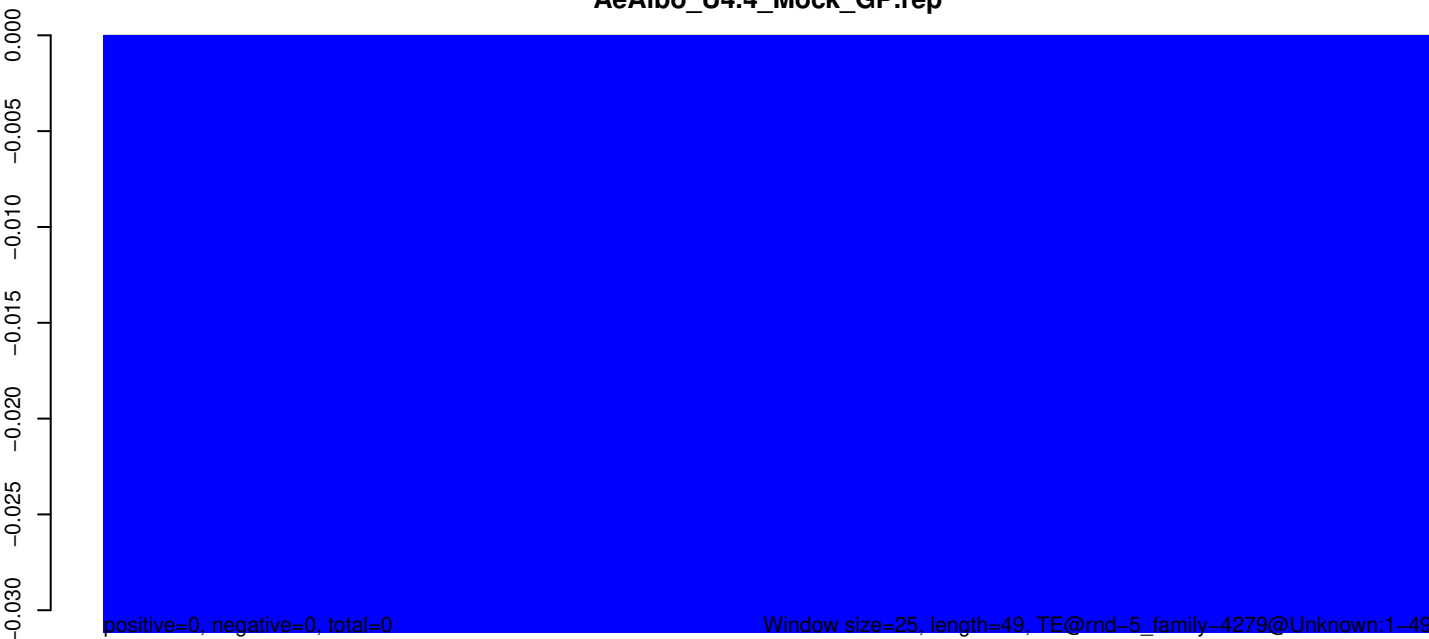
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AeAlbo_U4.4_Mock_GP.24_35.rep



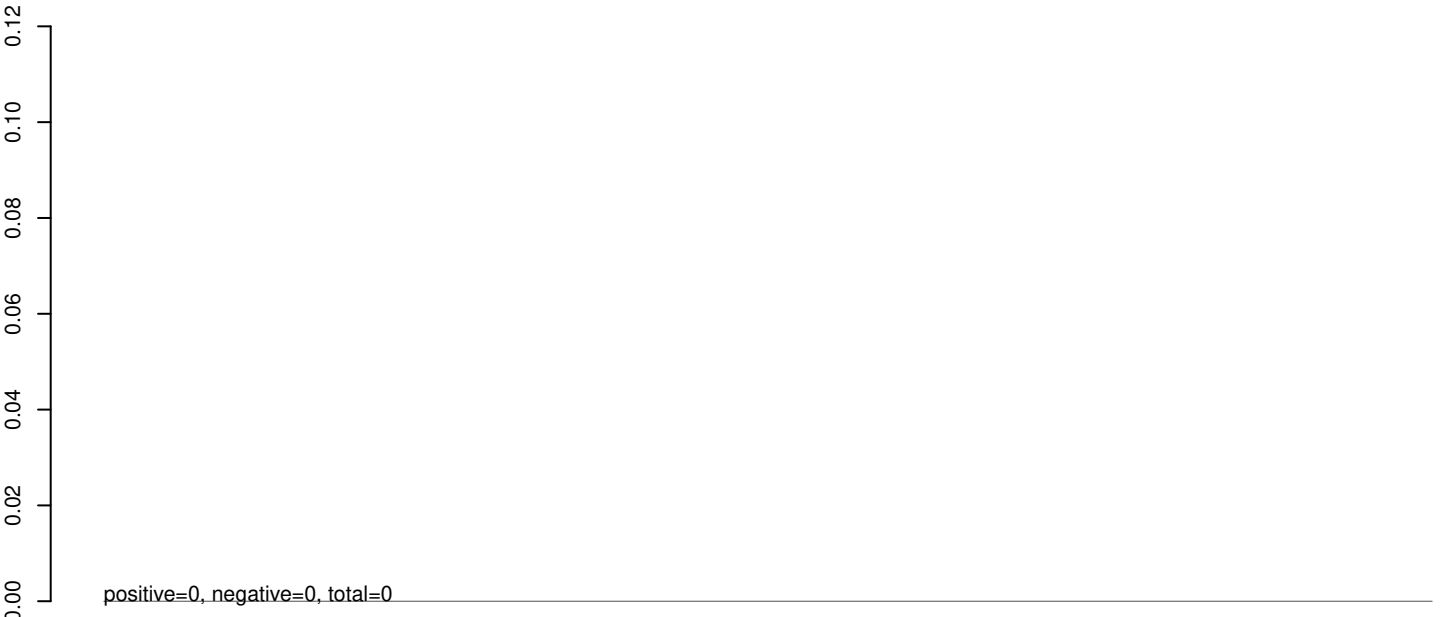
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



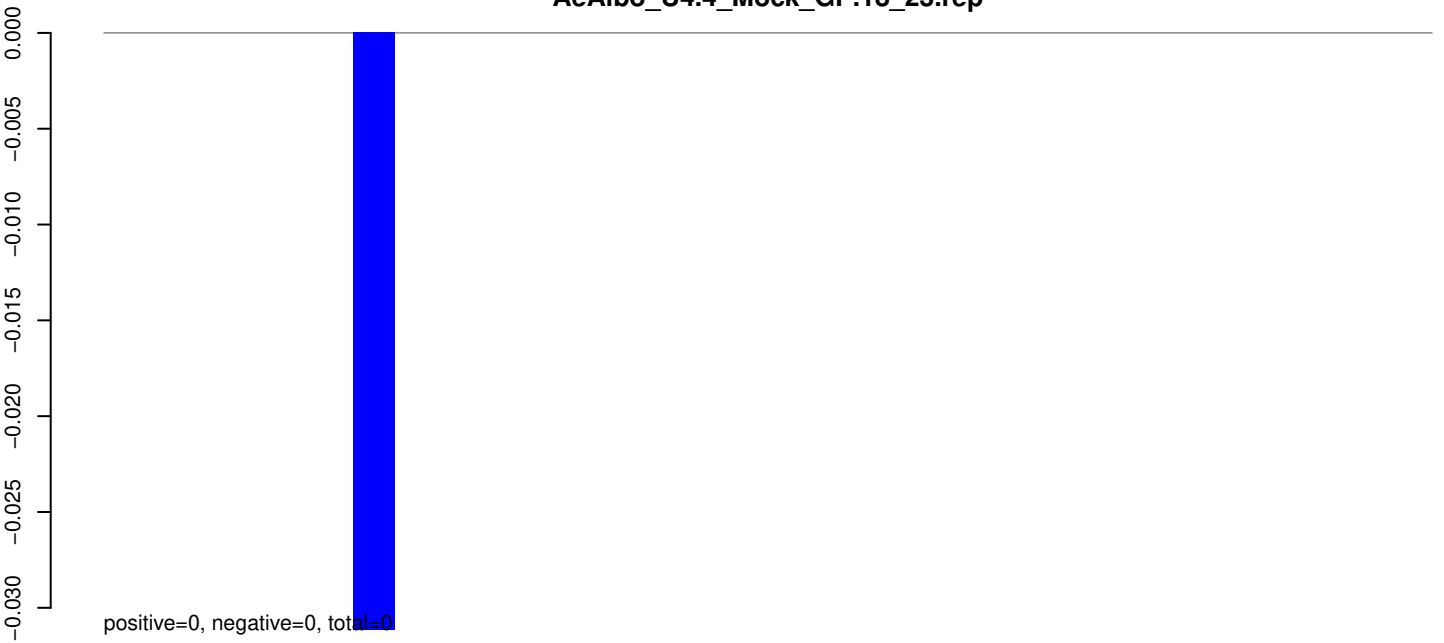
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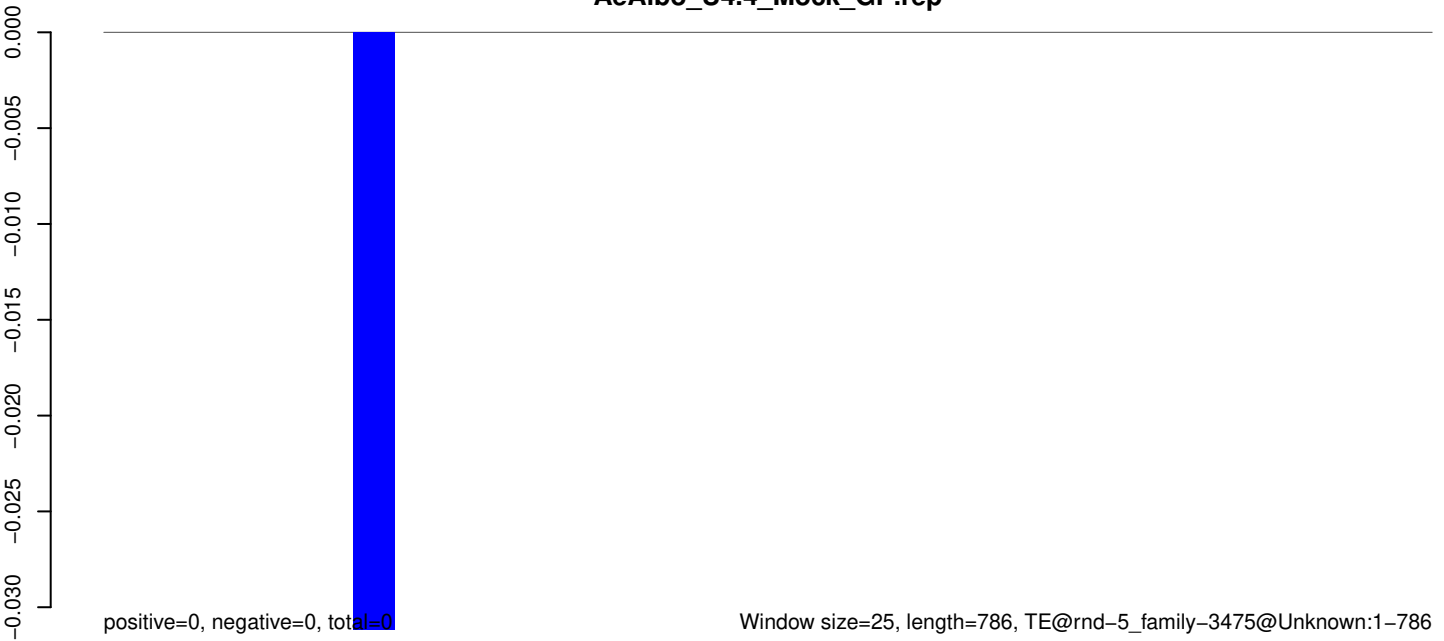
AeAlbo_U4.4_Mock_GP.18_23.rep



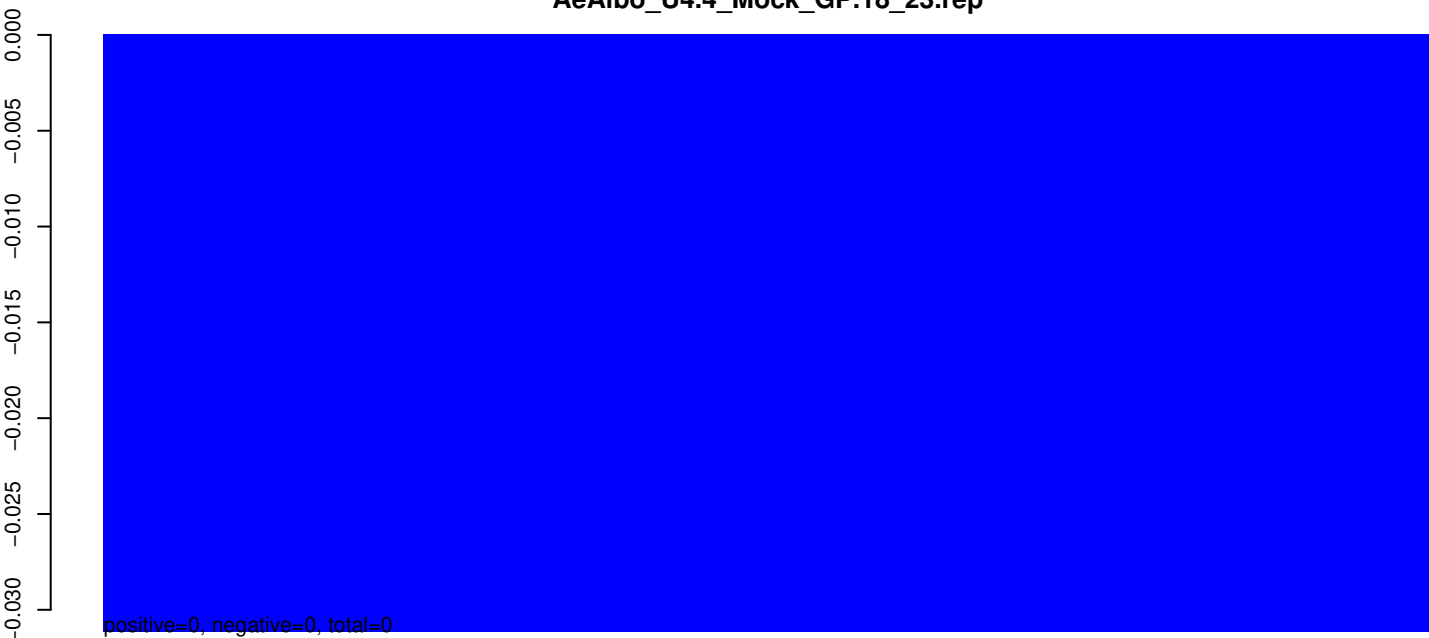
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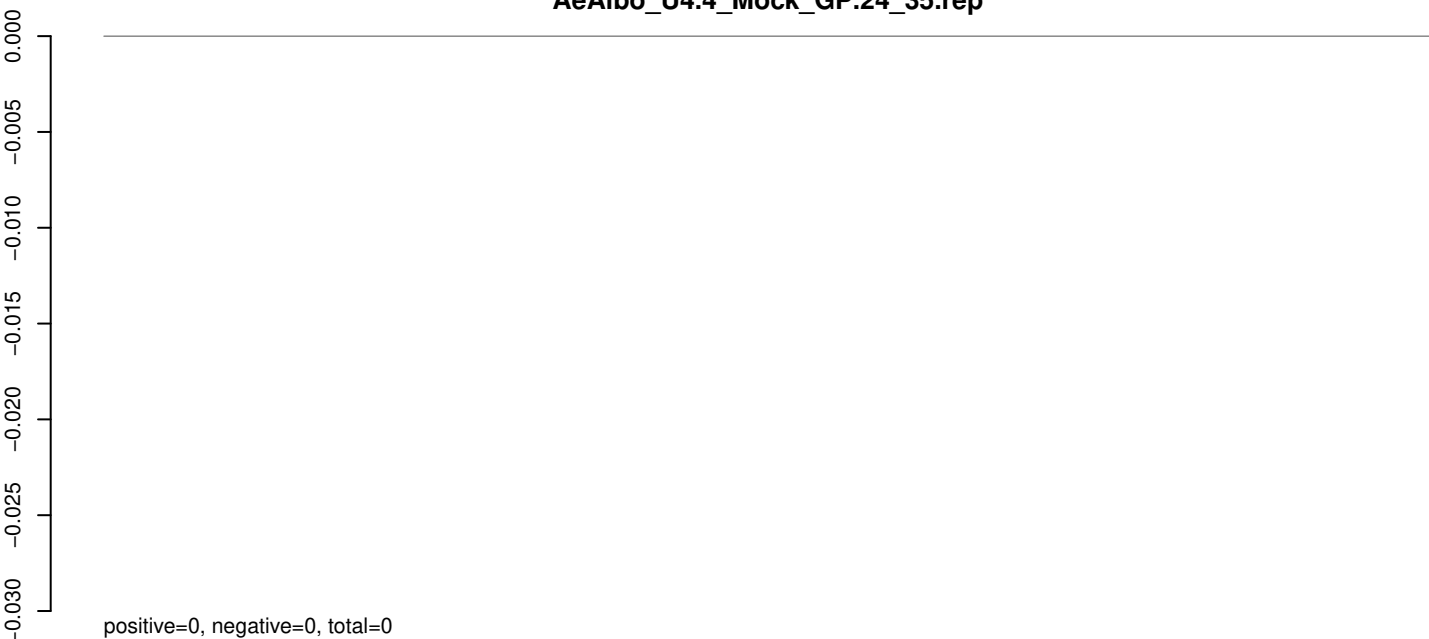
AeAlbo_U4.4_Mock_GP.rep



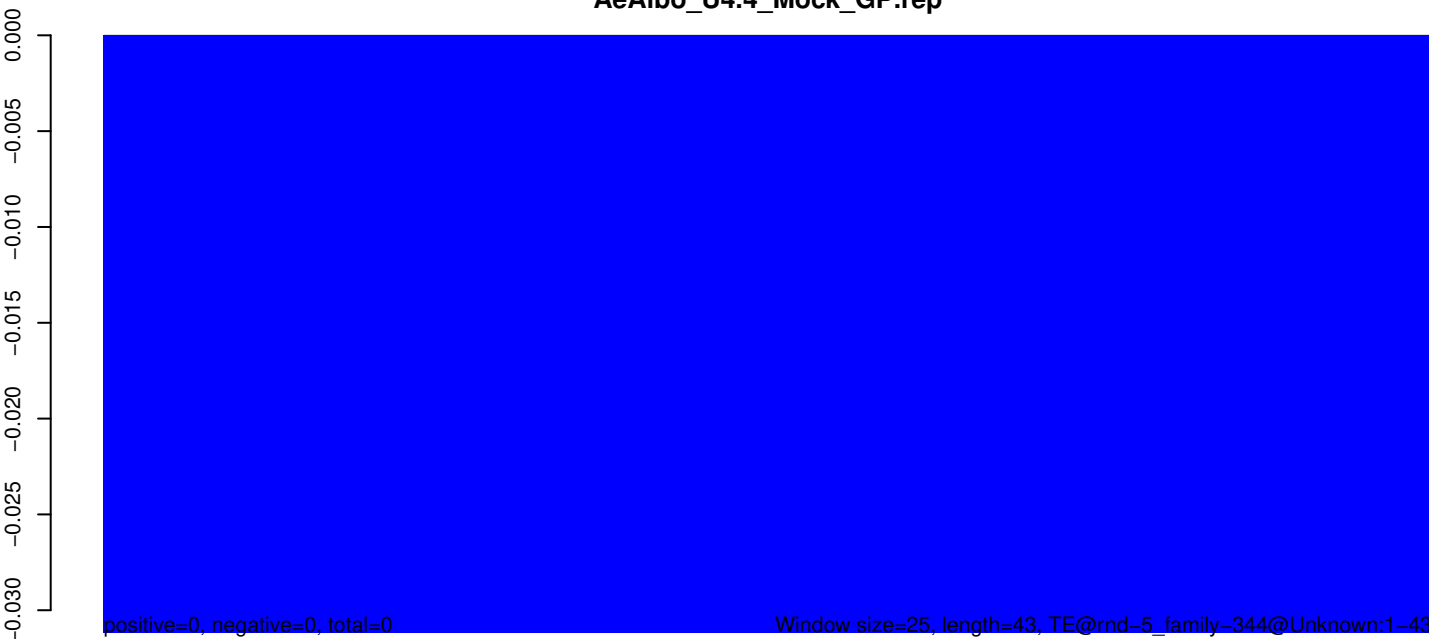
AeAlbo_U4.4_Mock_GP.18_23.rep



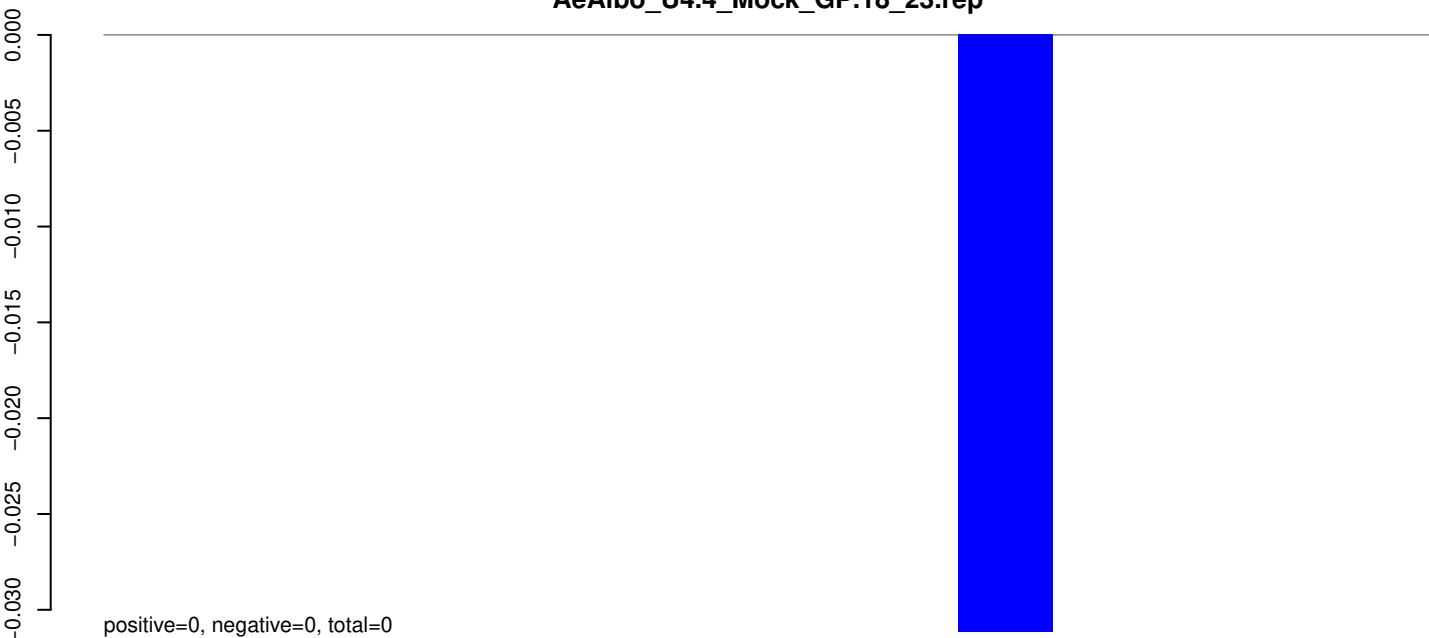
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



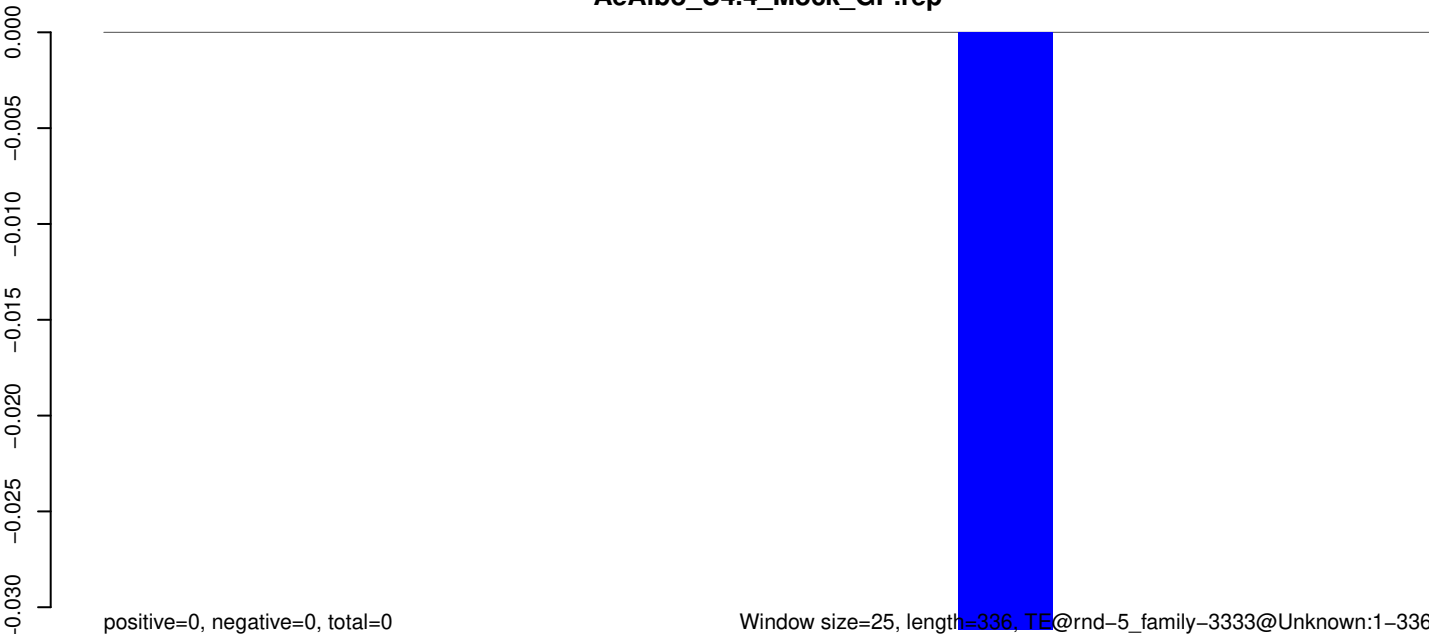
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



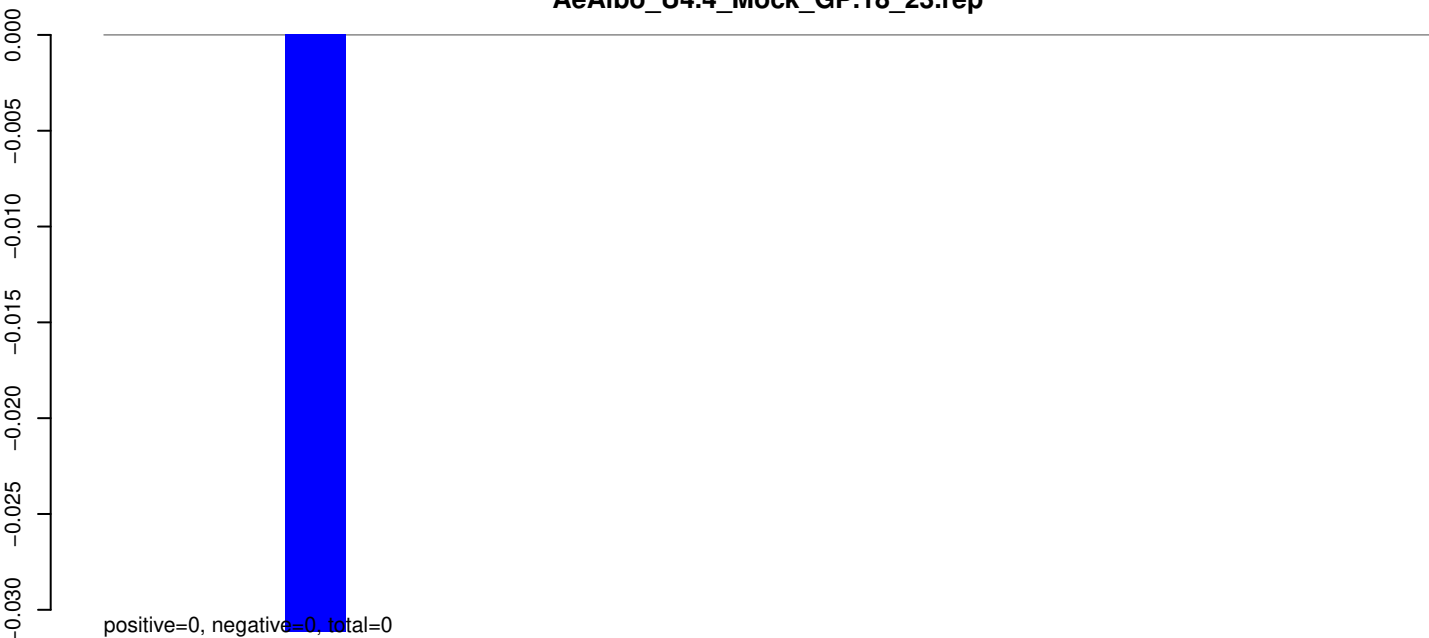
AeAlbo_U4.4_Mock_GP.rep



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AeAlbo_U4.4_Mock_GP.18_23.rep



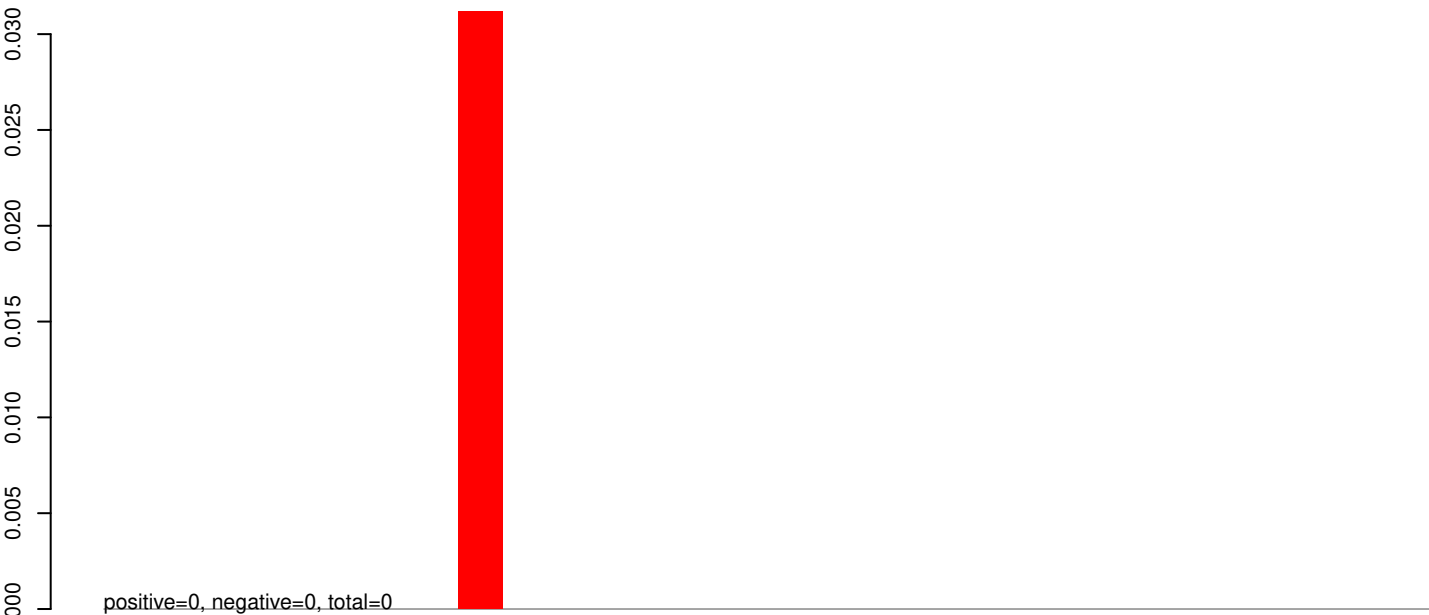
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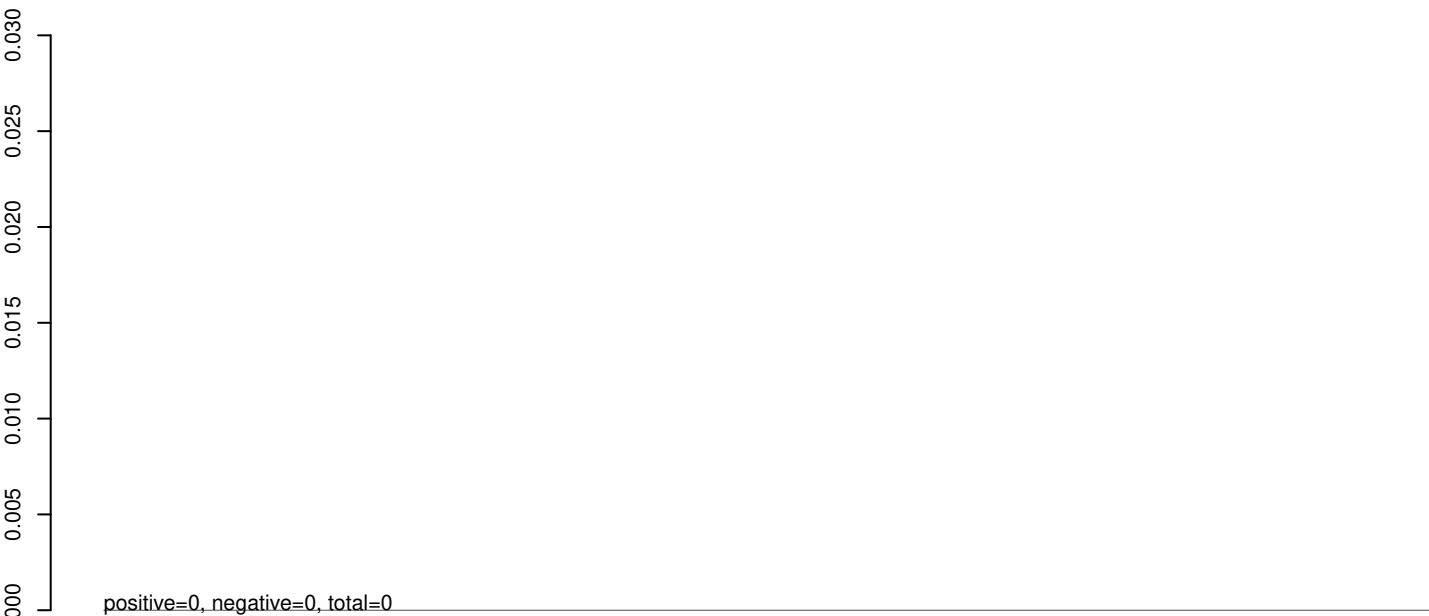
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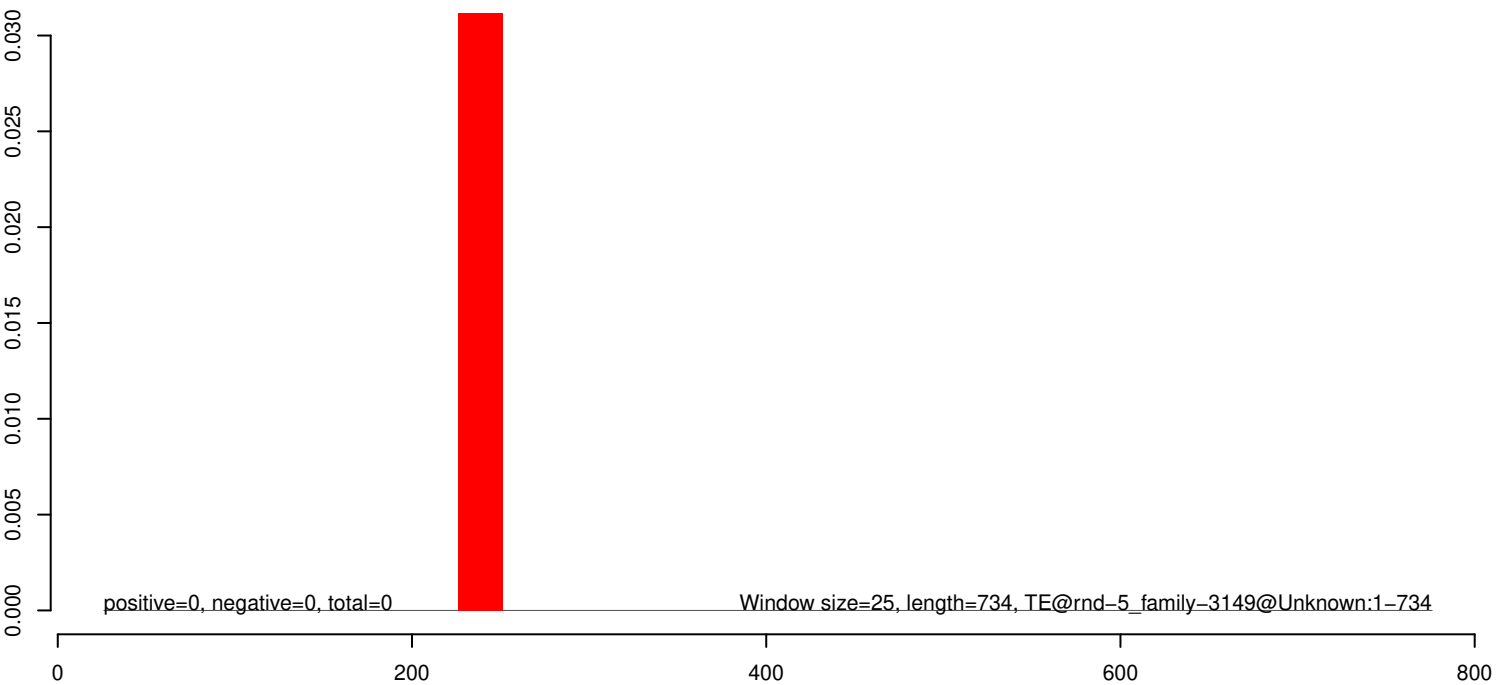
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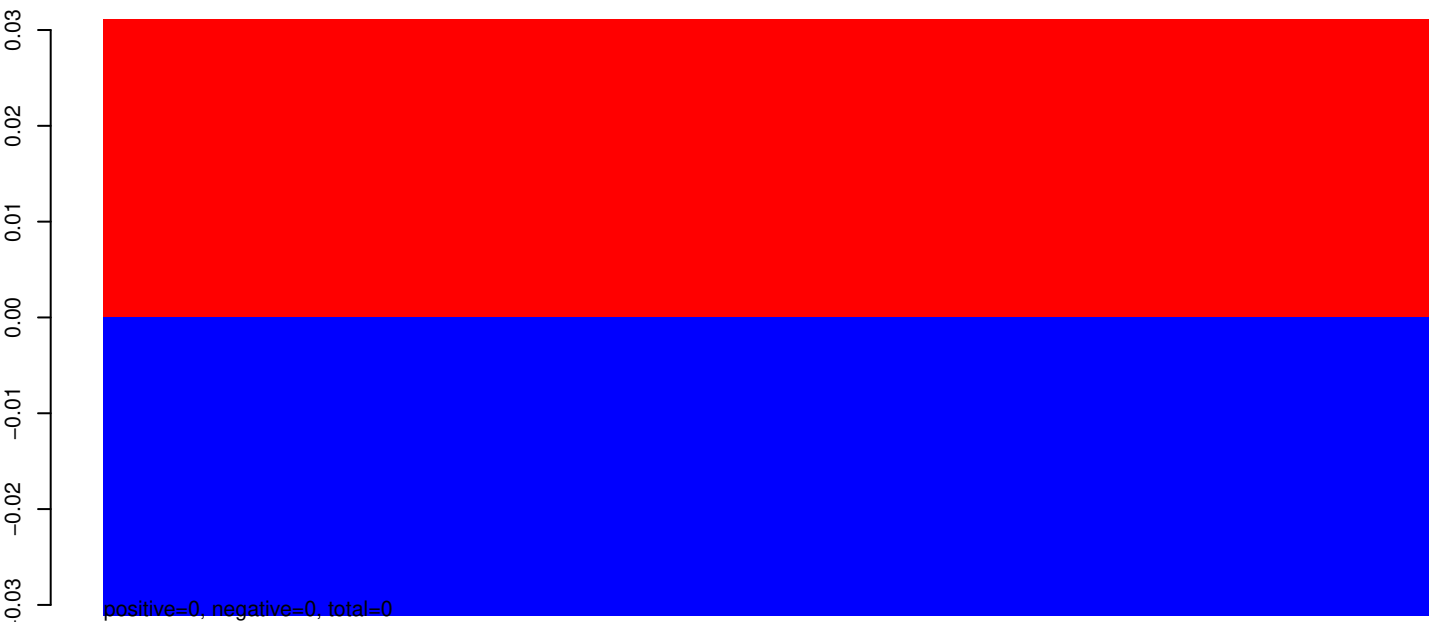
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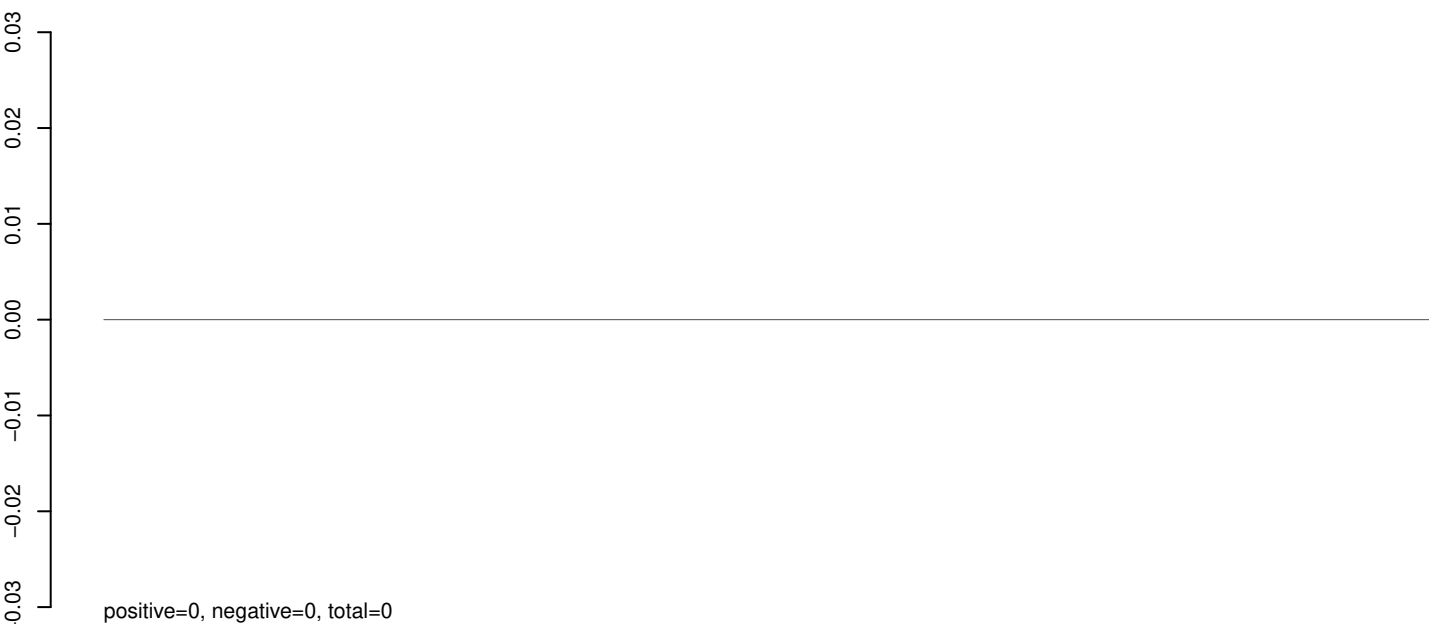
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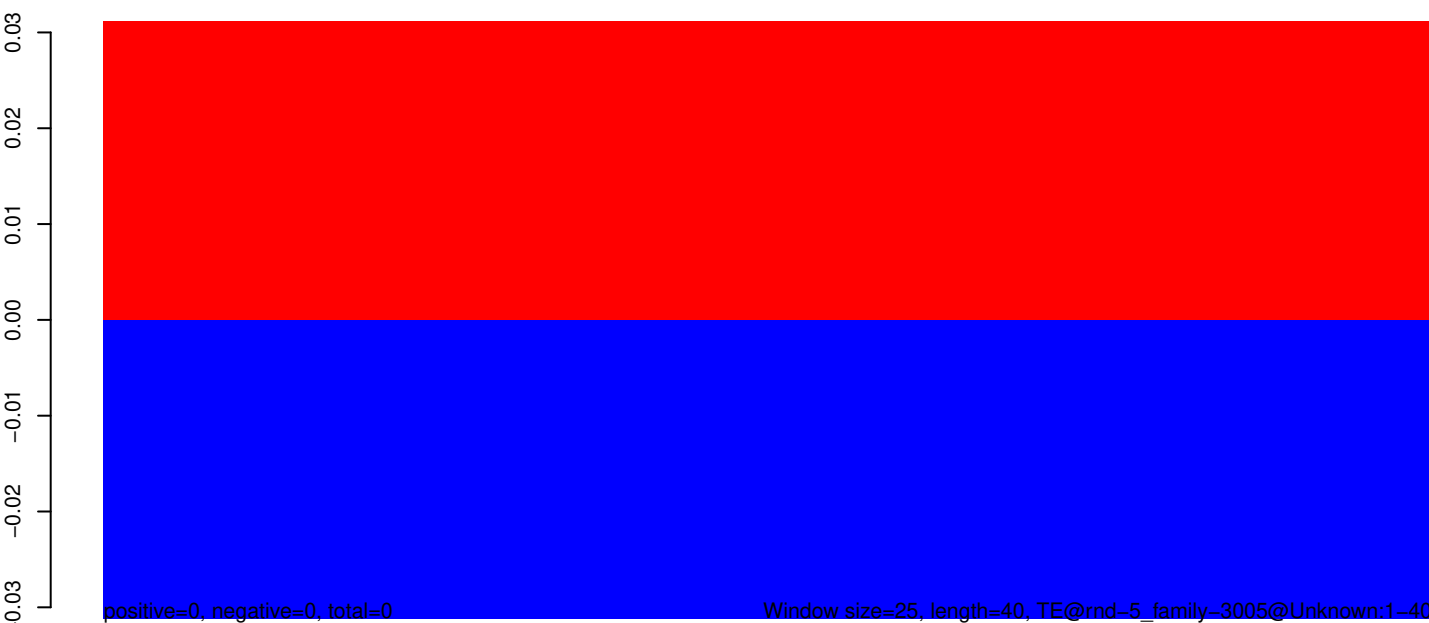
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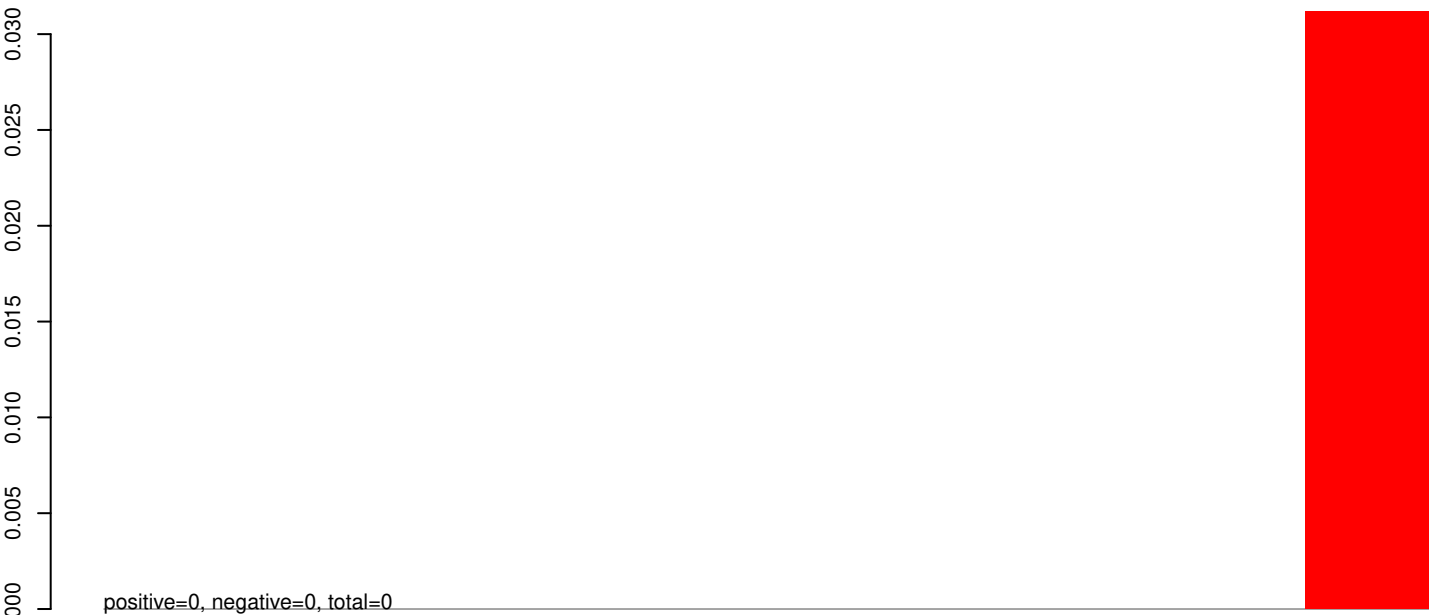
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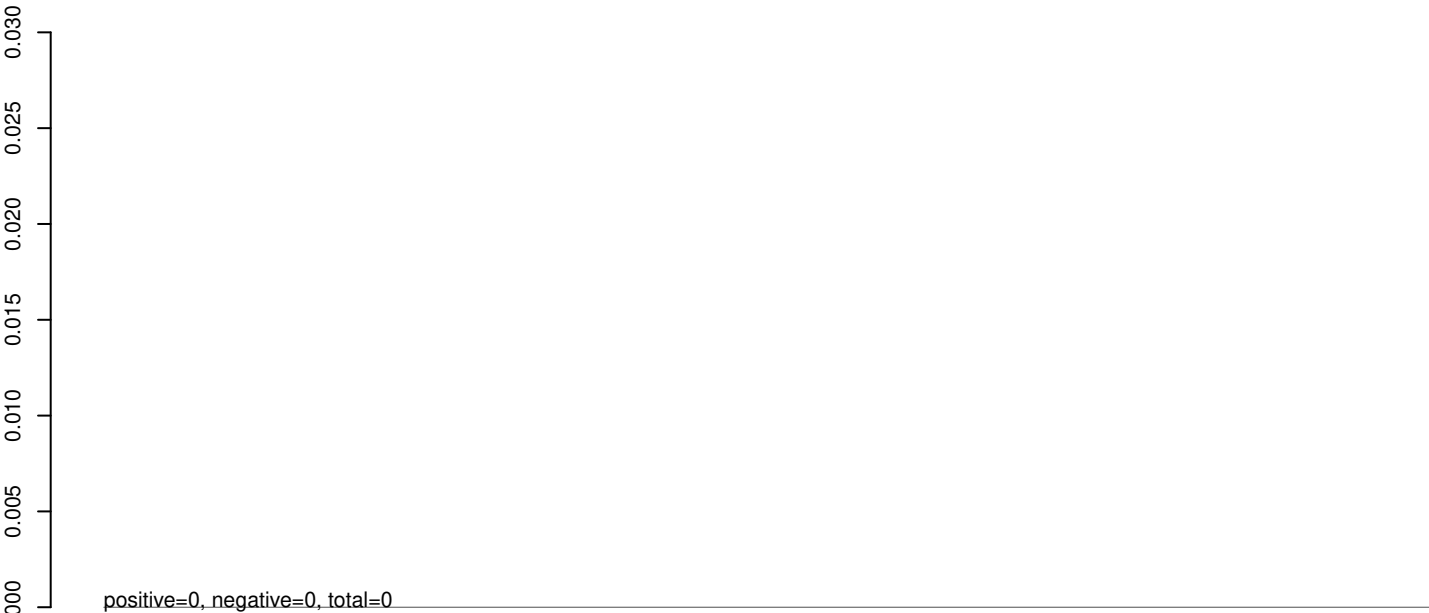
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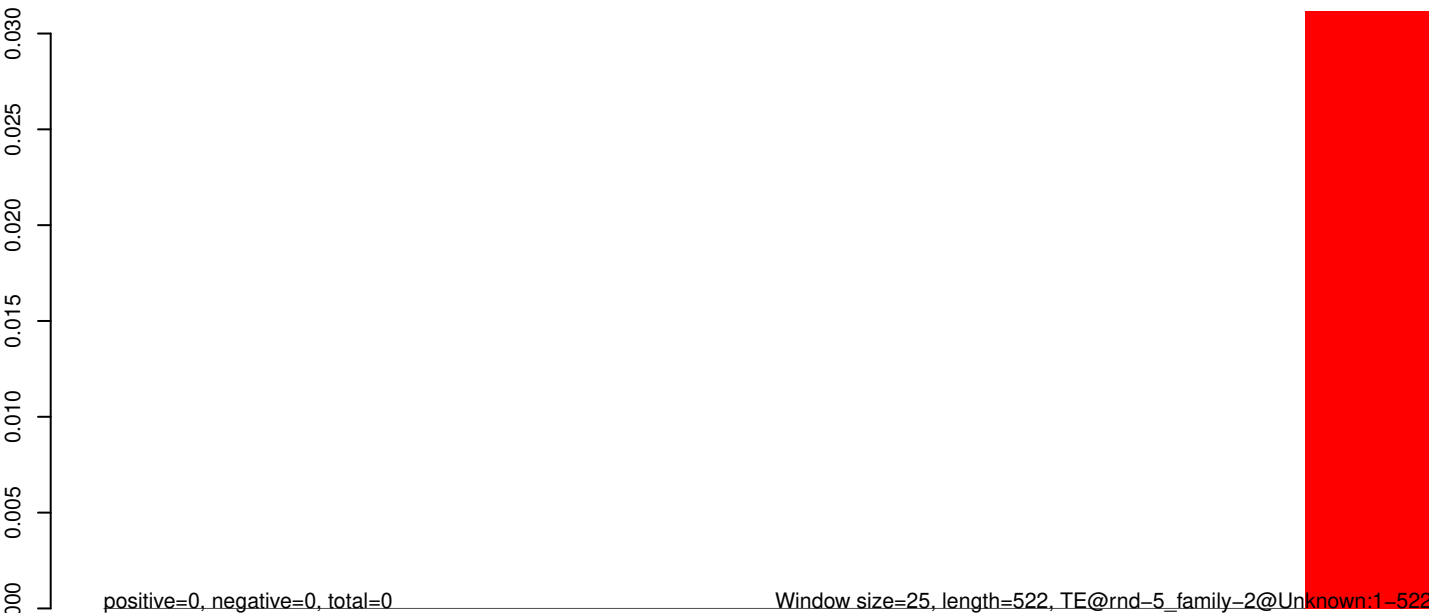
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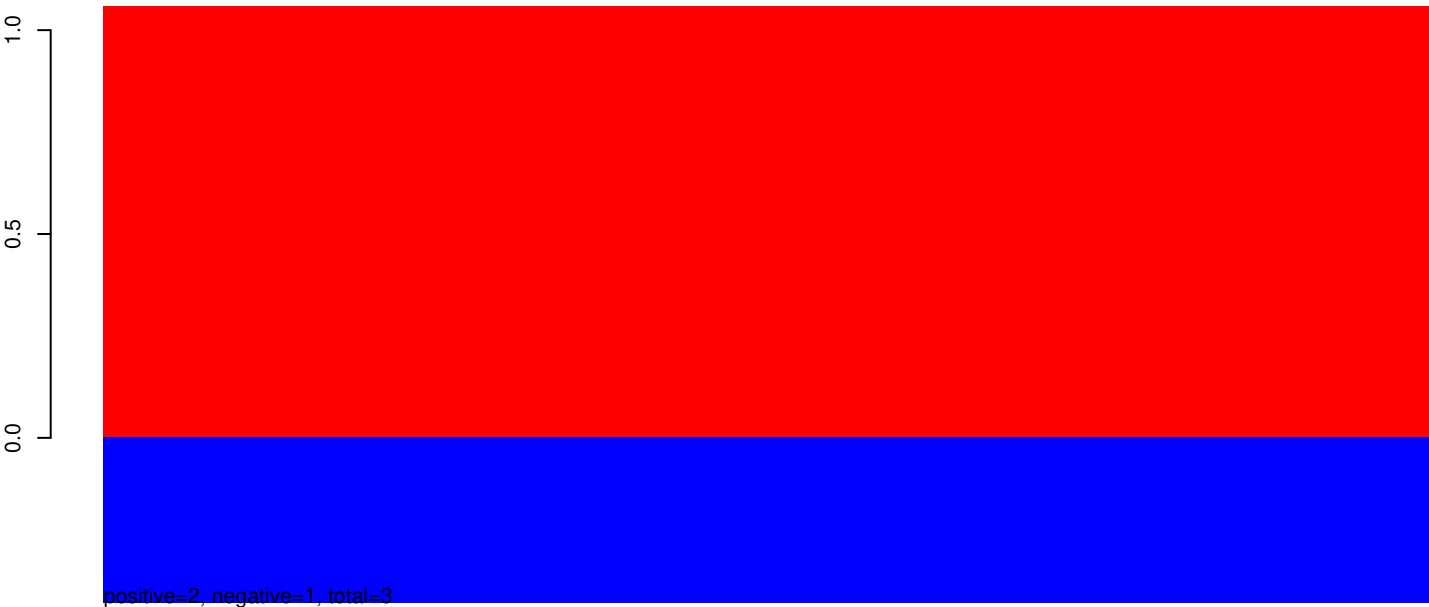
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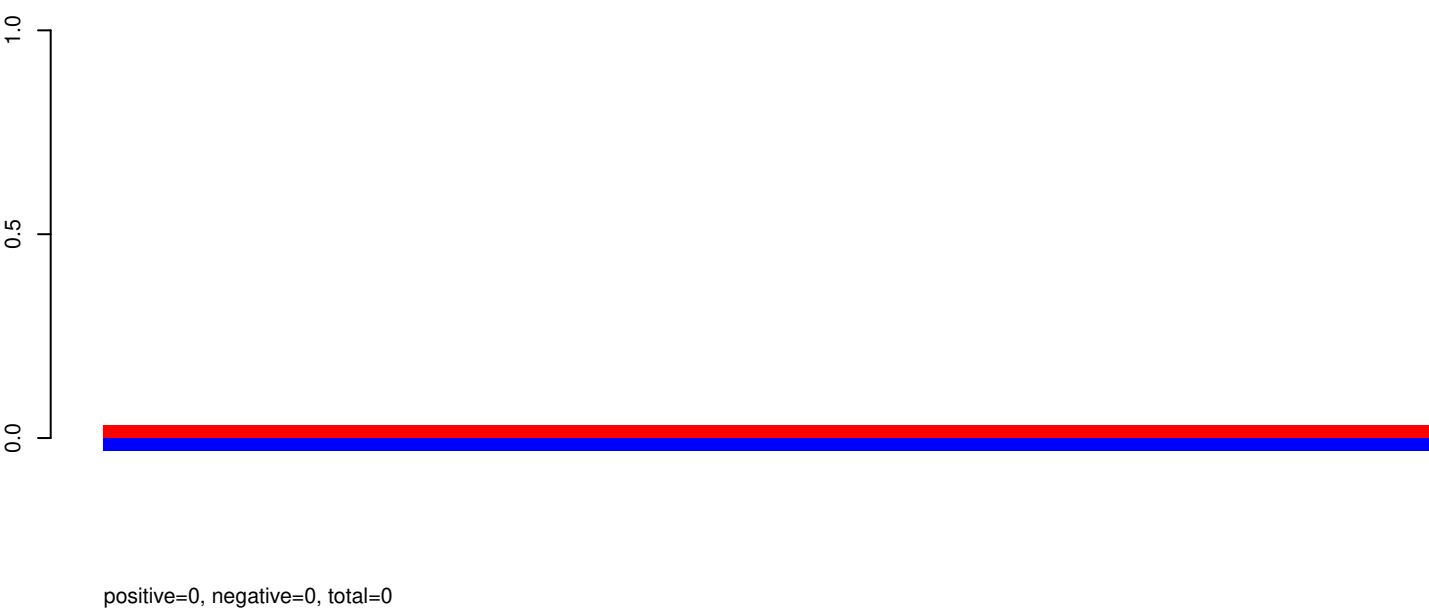
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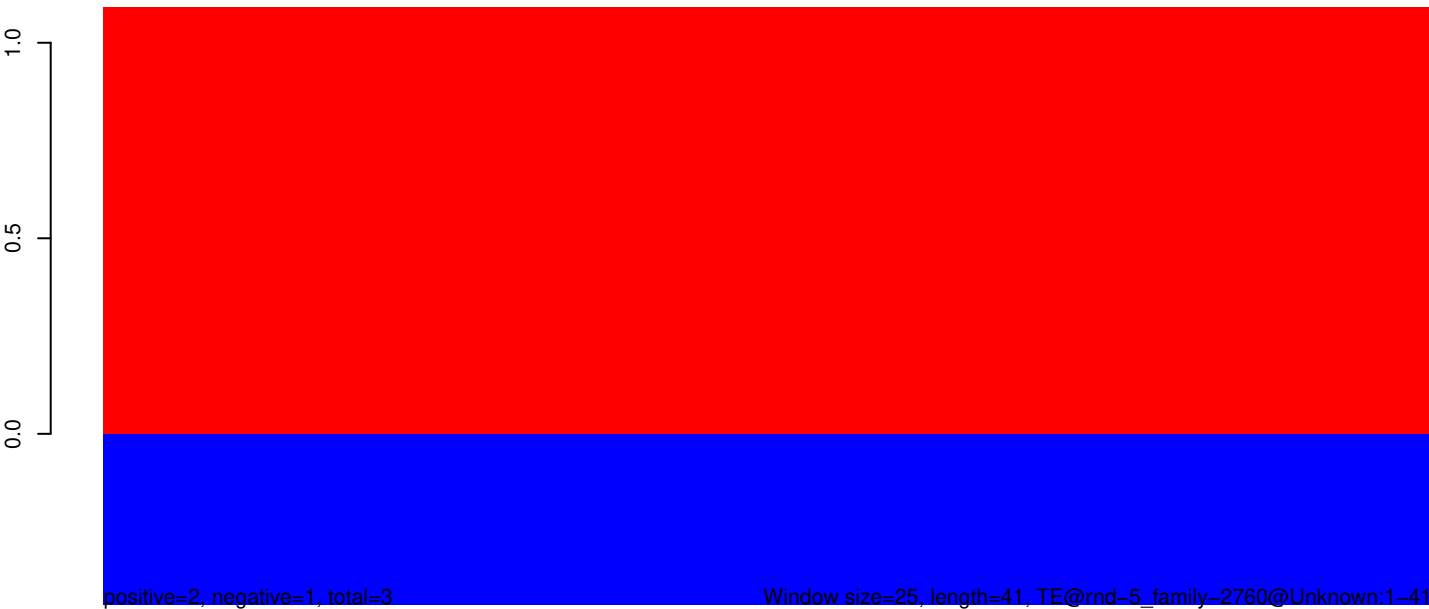
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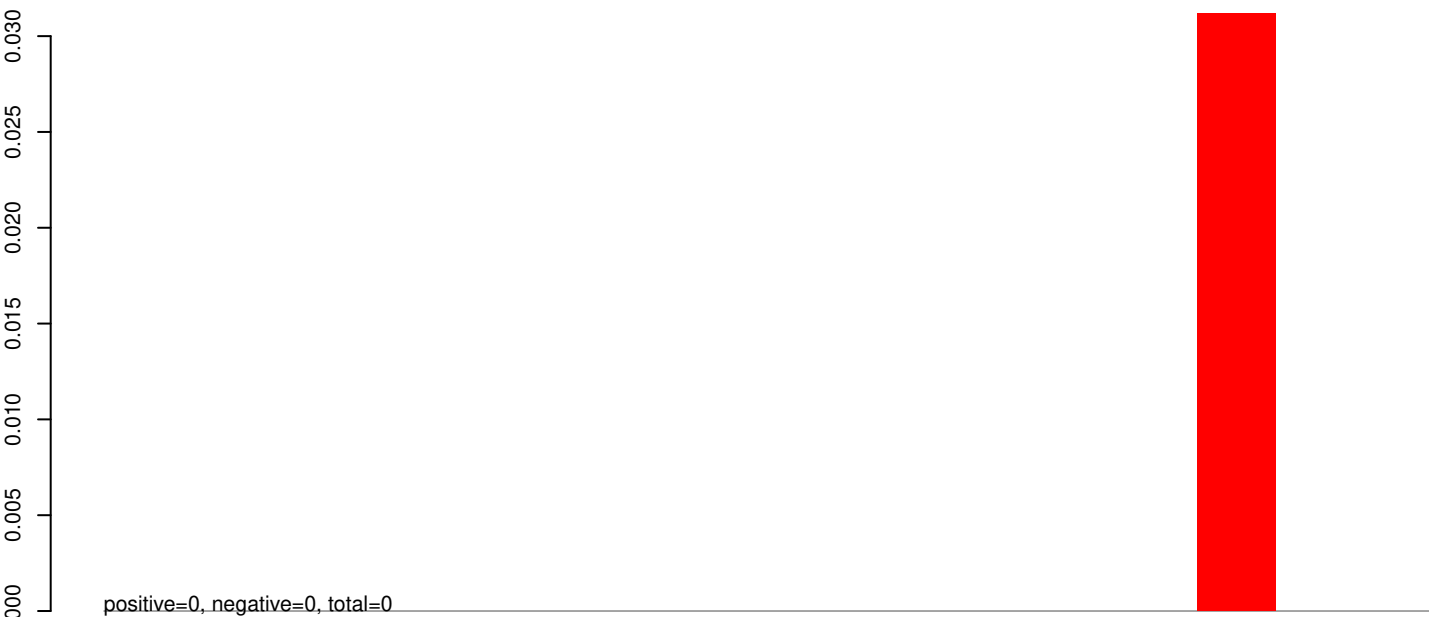
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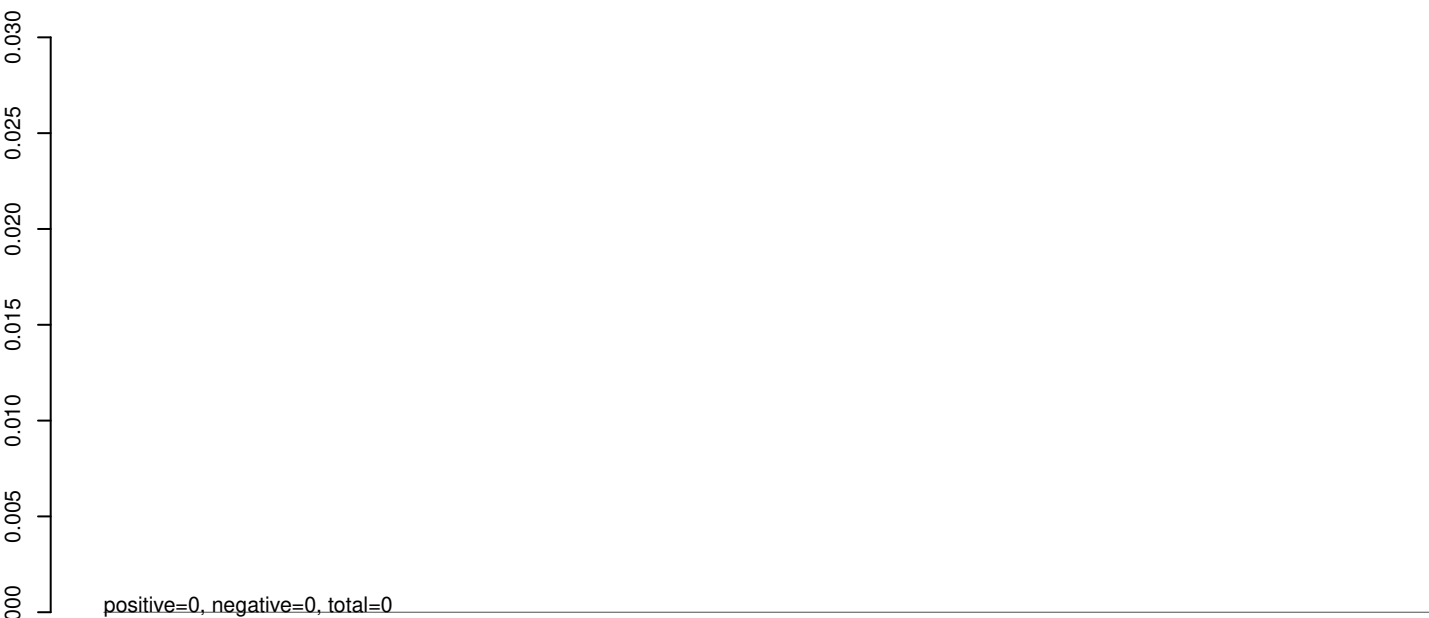
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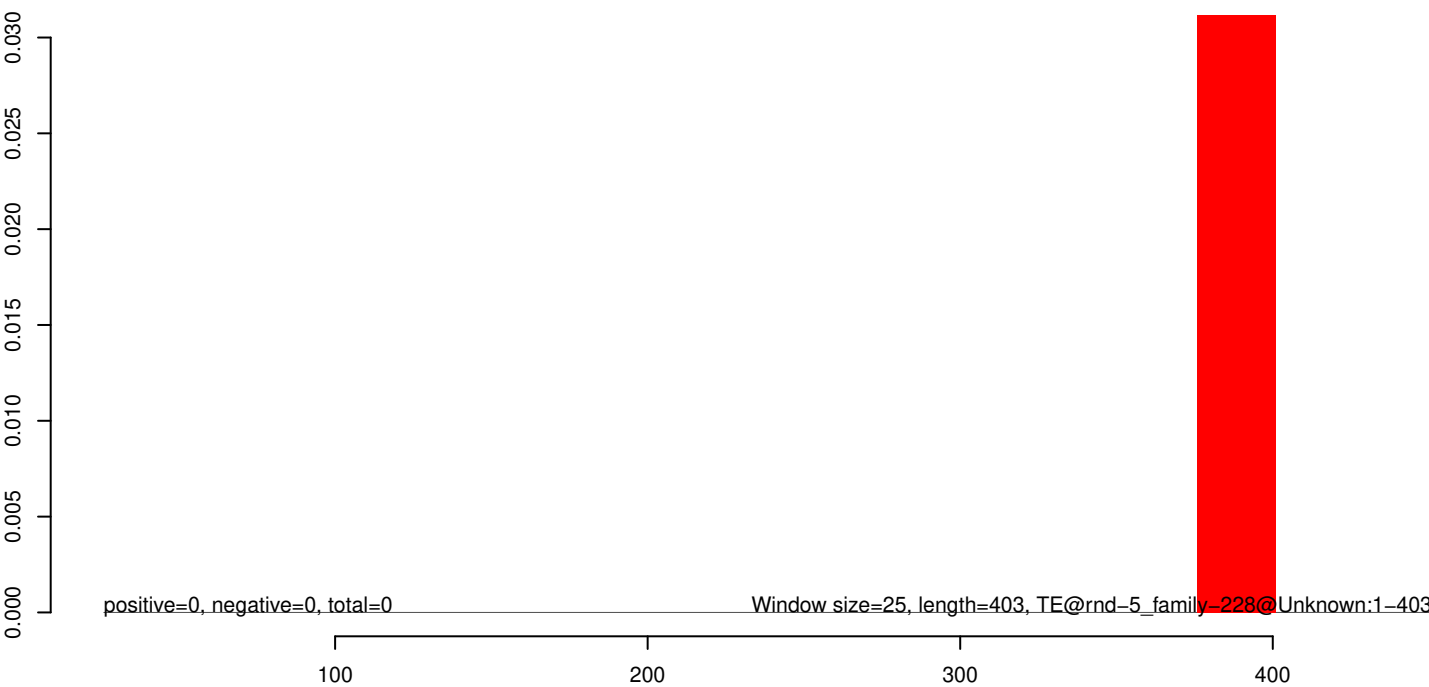
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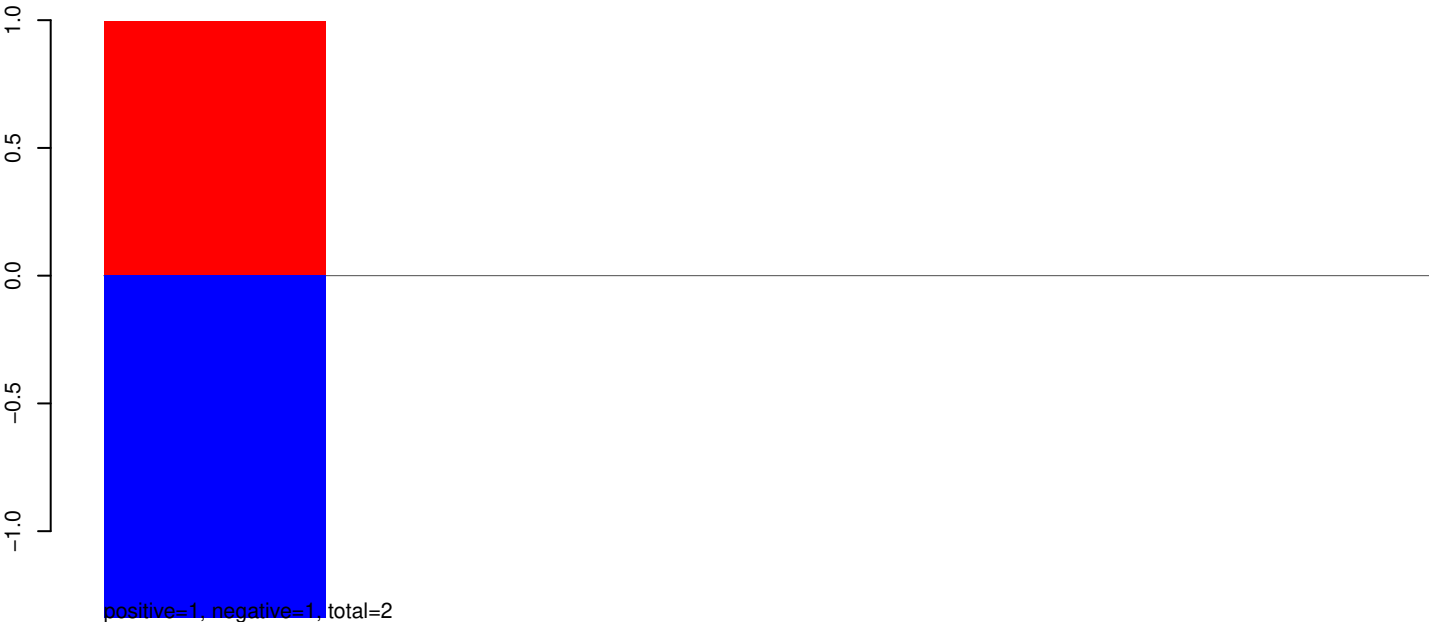
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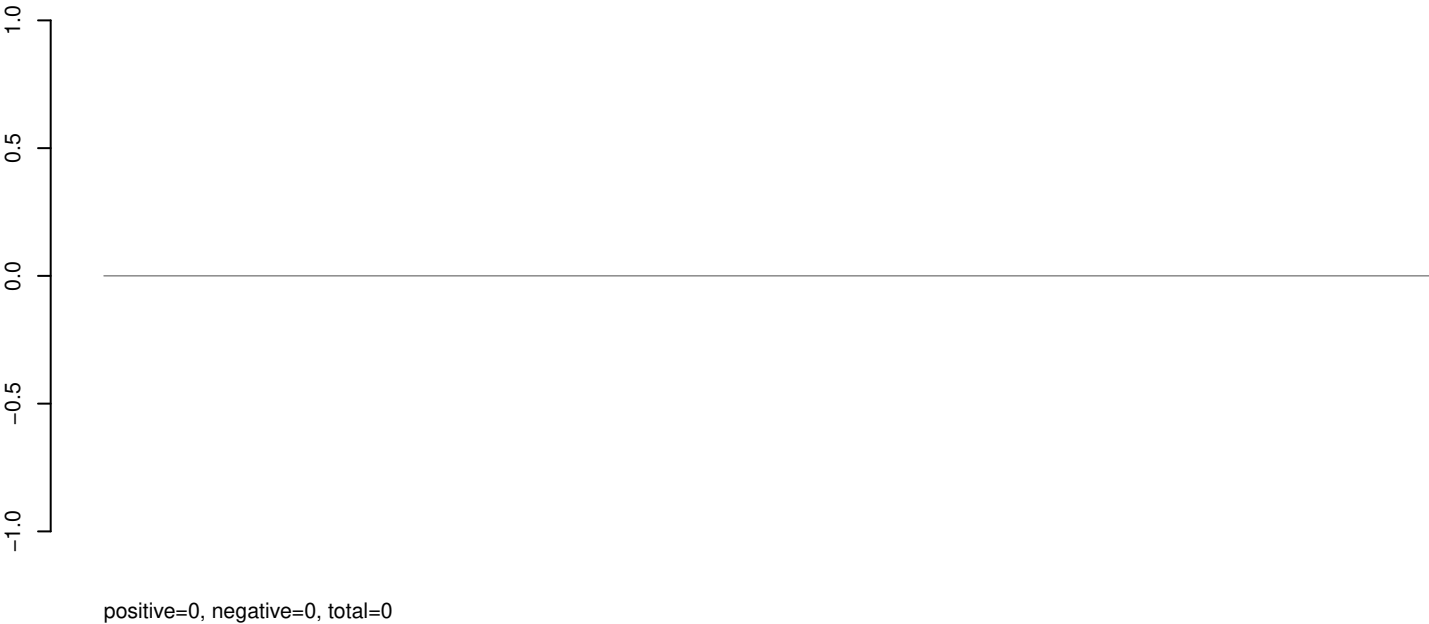
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AeAlbo_U4.4_Mock_GP.18_23.rep



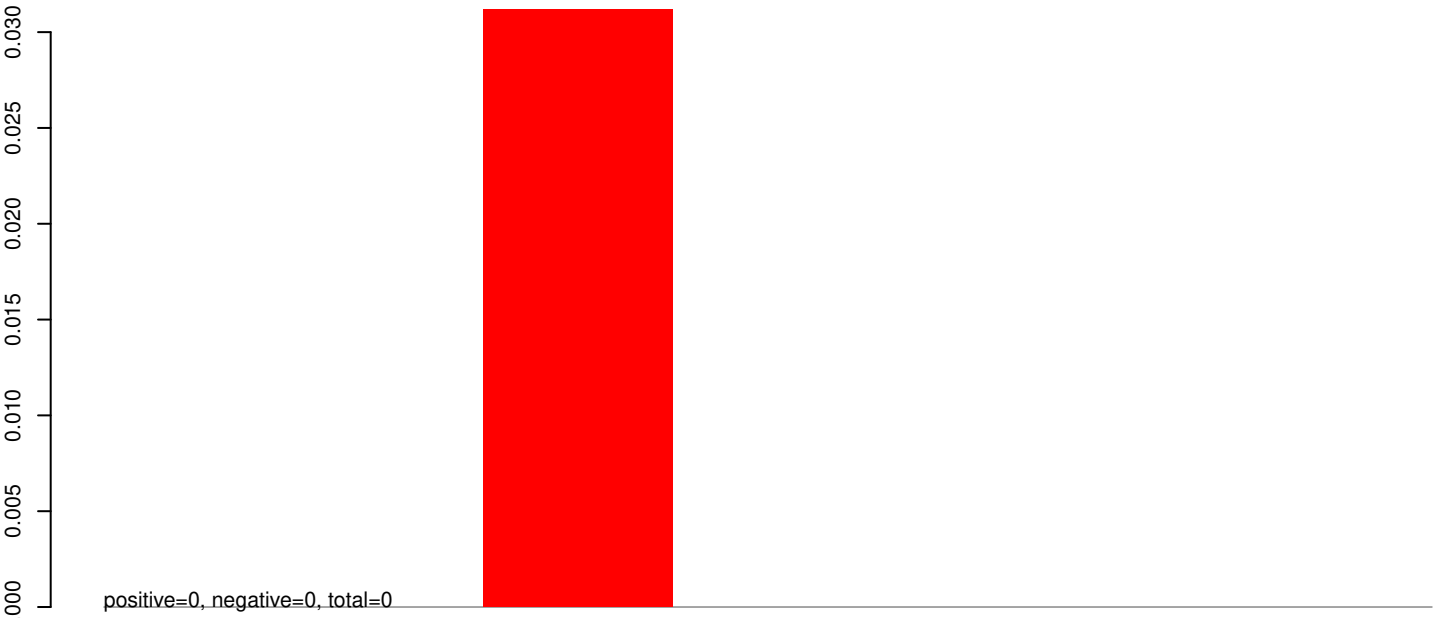
AeAlbo_U4.4_Mock_GP.24_35.rep



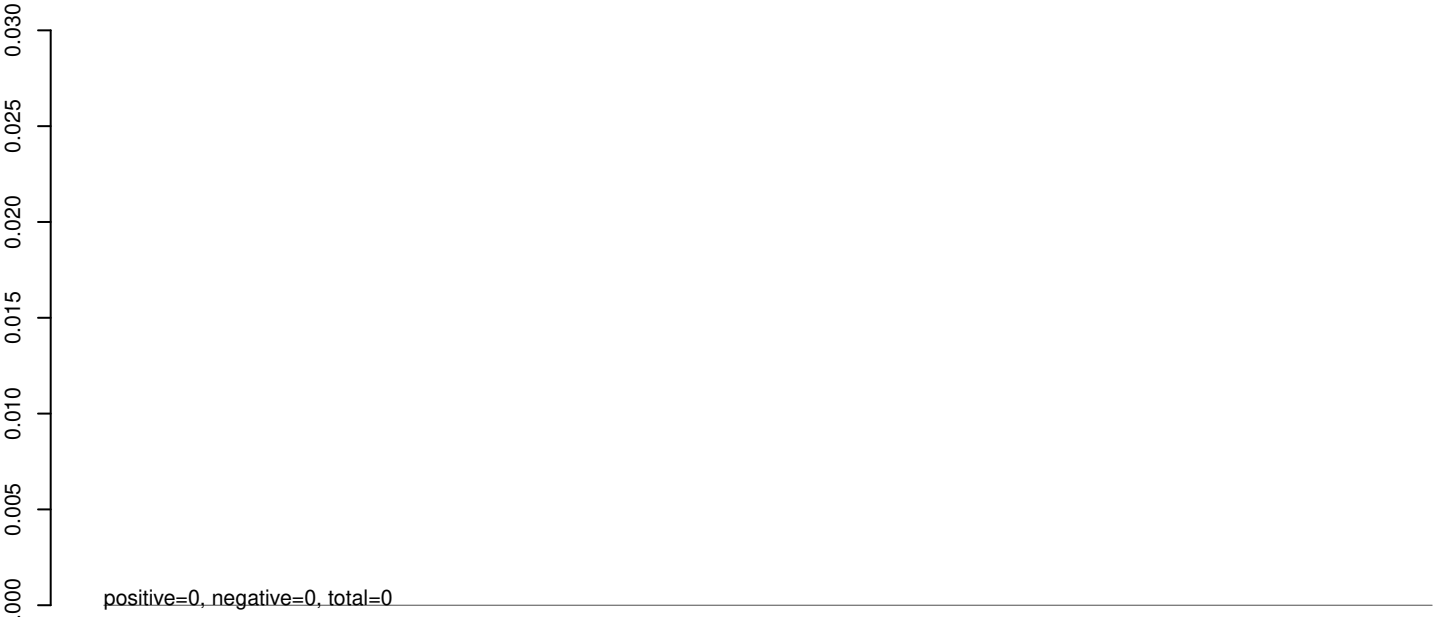
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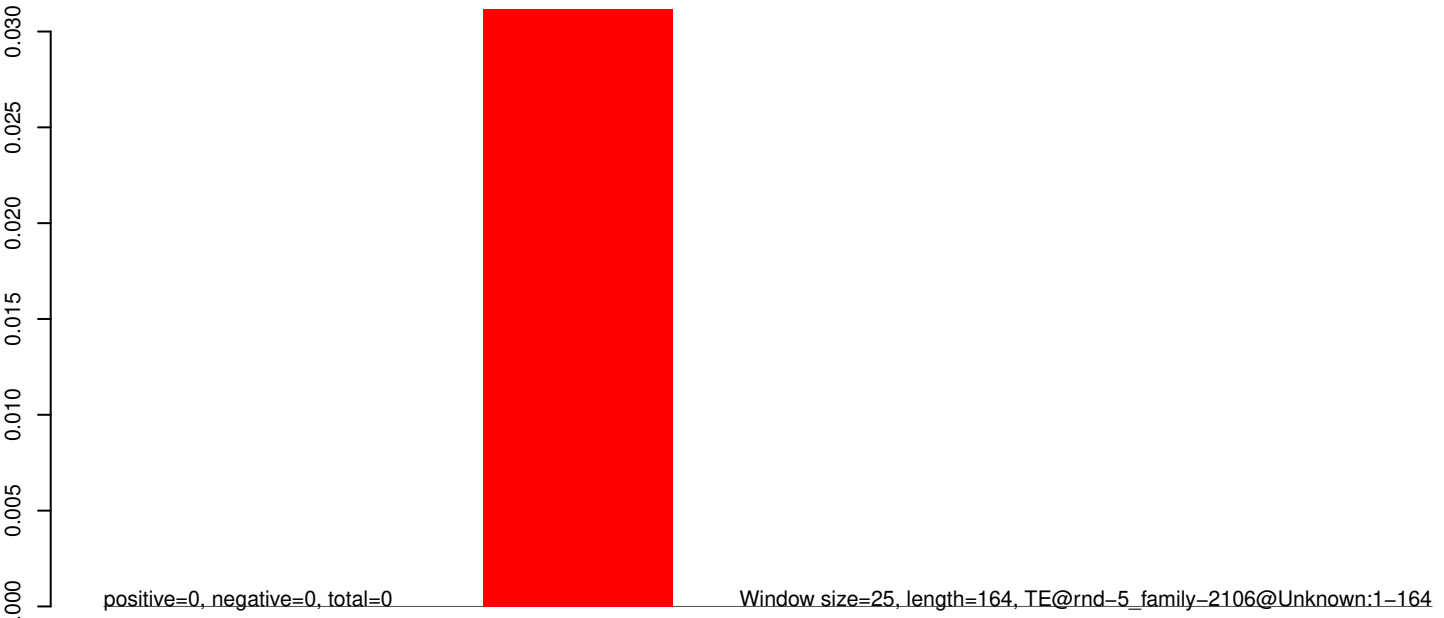
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AeAlbo_U4.4_Mock_GP.24_35.rep

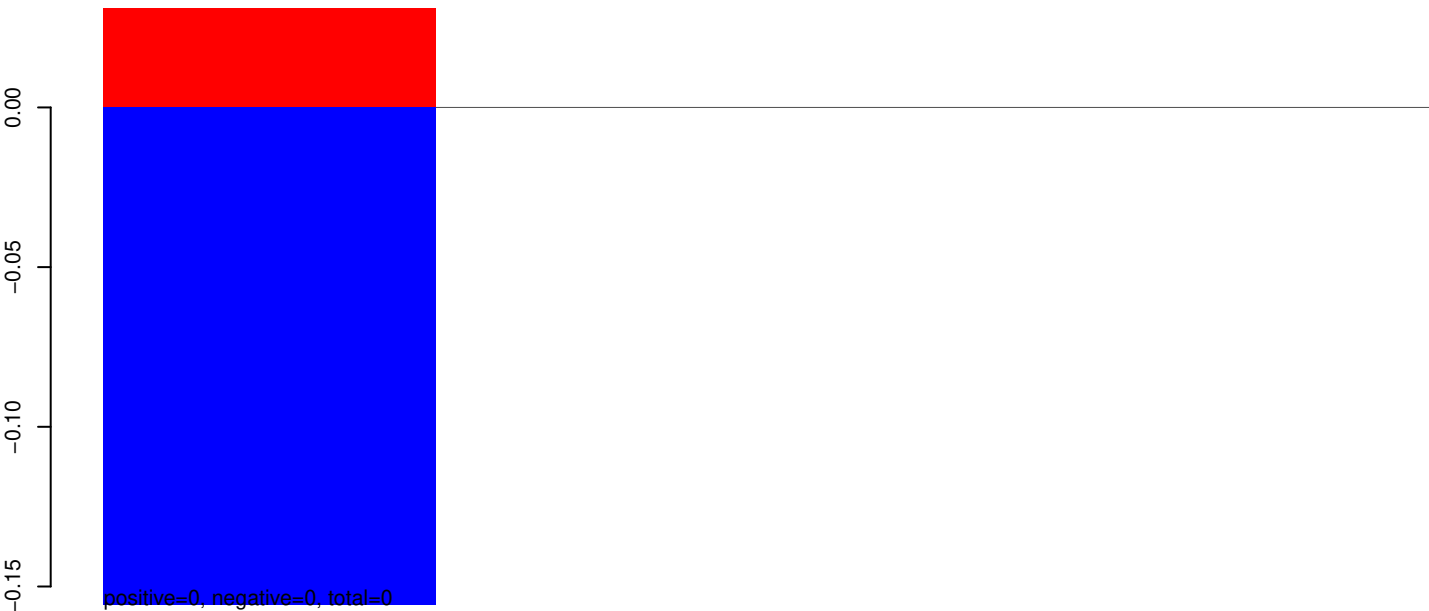


AeAlbo_U4.4_Mock_GP.rep

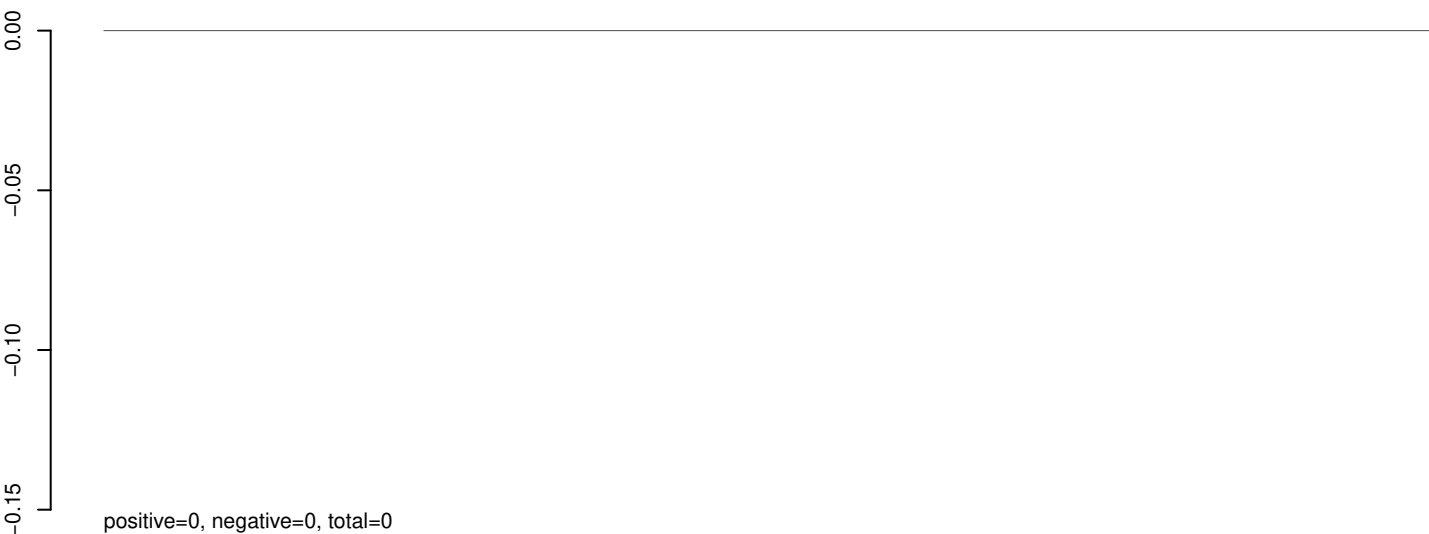


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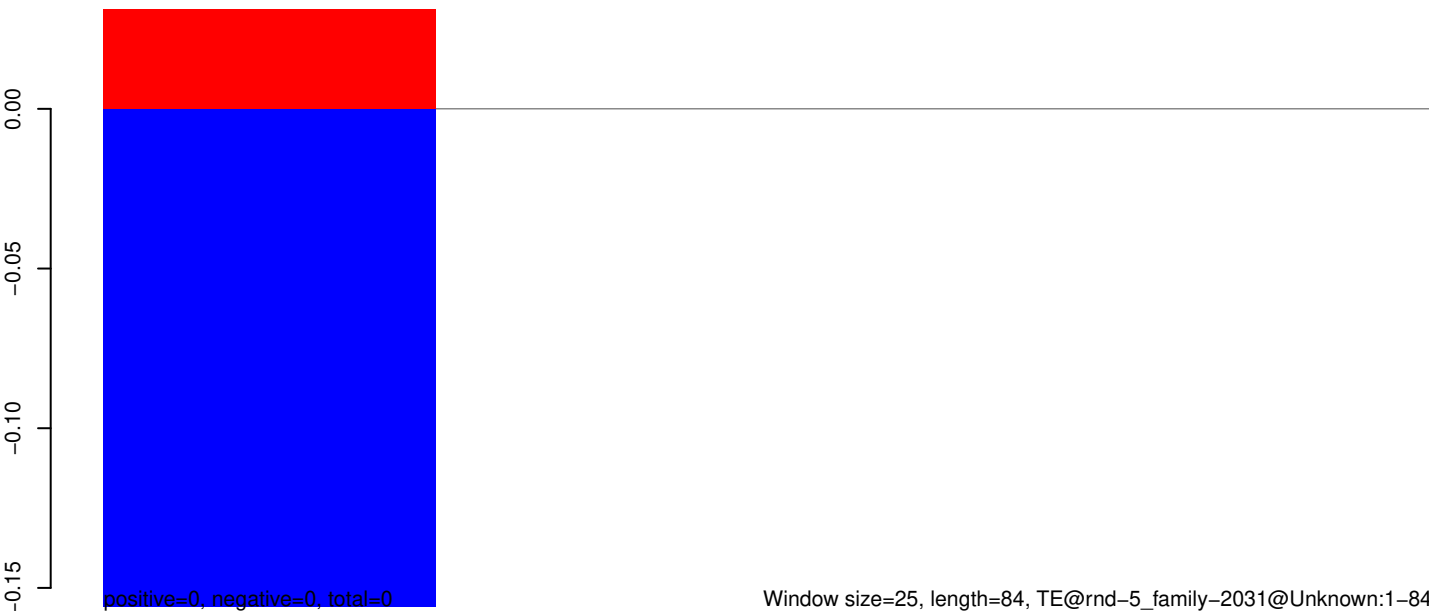
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AeAlbo_U4.4_Mock_GP.24_35.rep



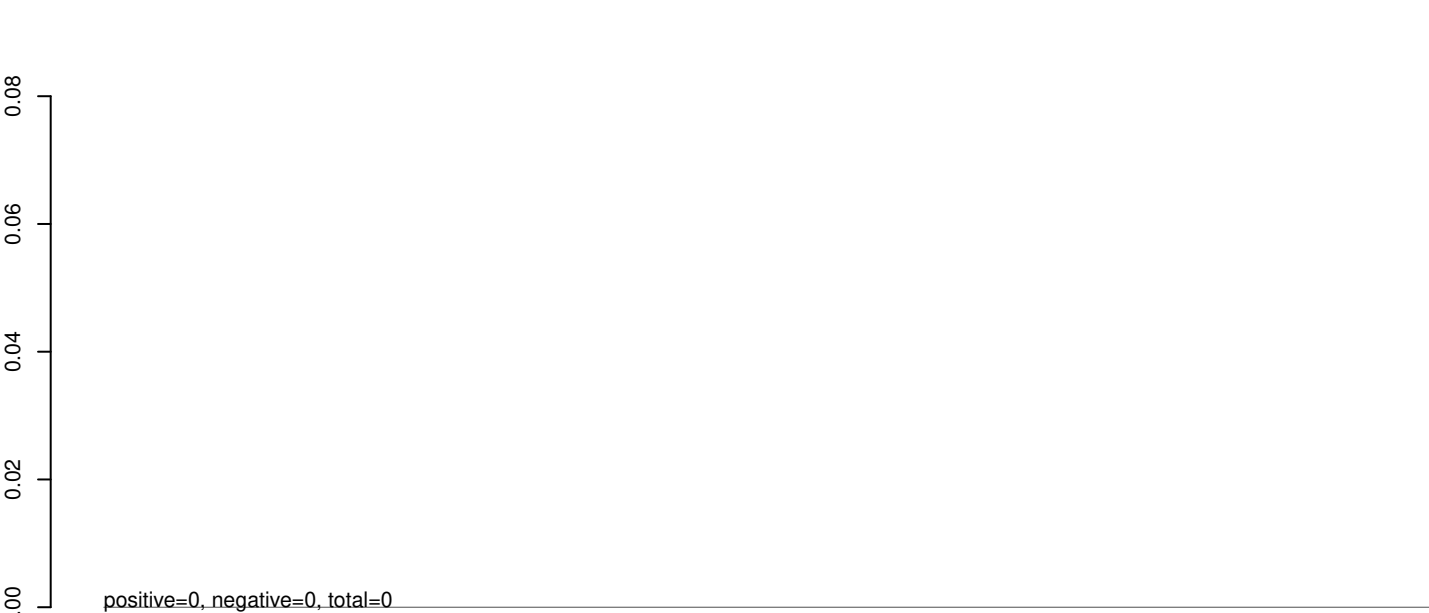
AeAlbo_U4.4_Mock_GP.rep



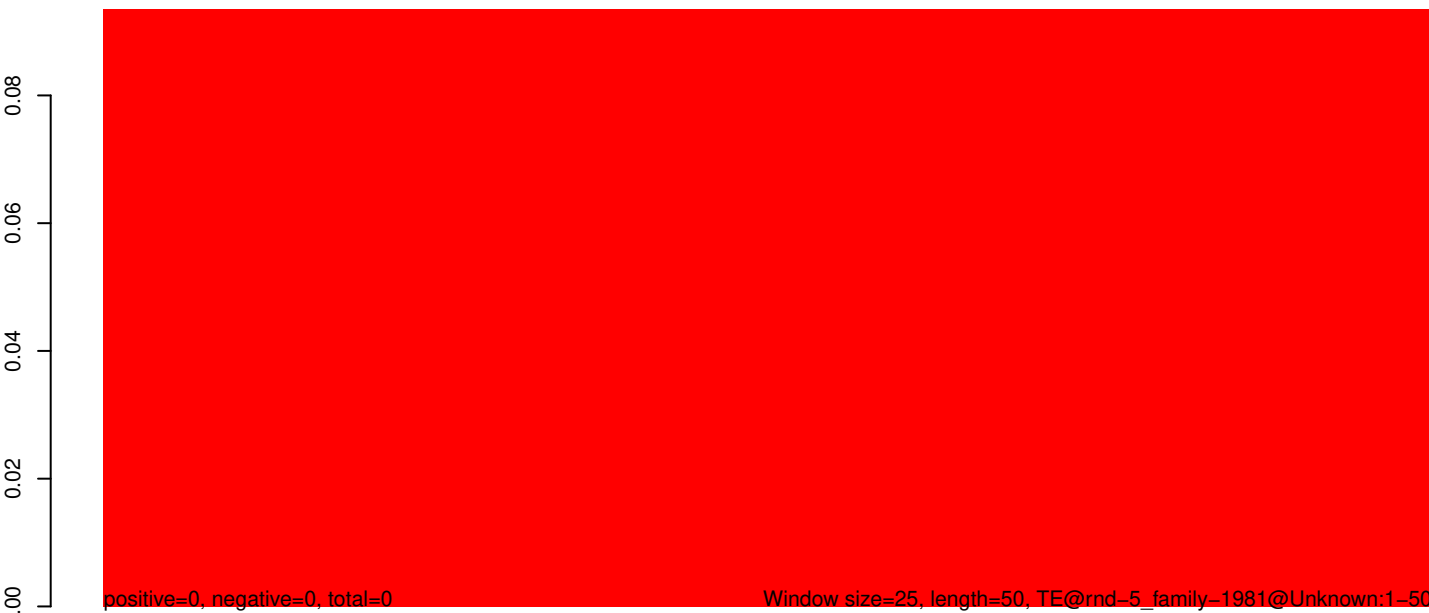
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AeAlbo_U4.4_Mock_GP.24_35.rep

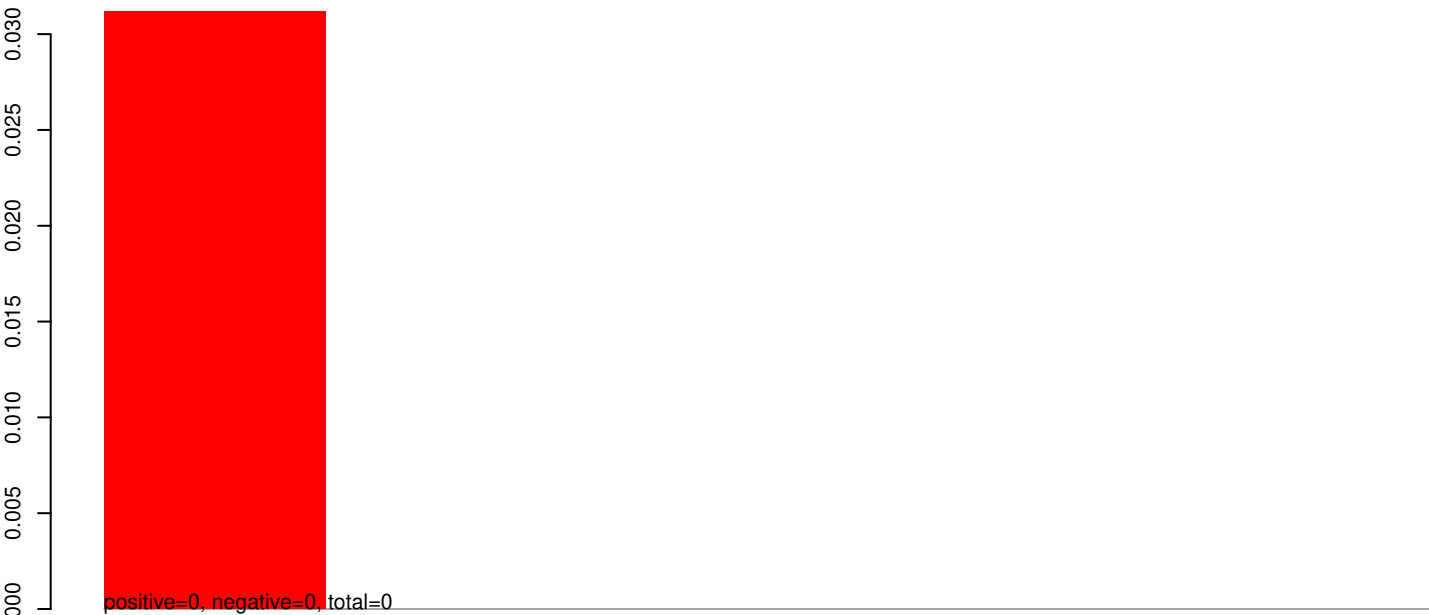


AeAlbo_U4.4_Mock_GP.rep

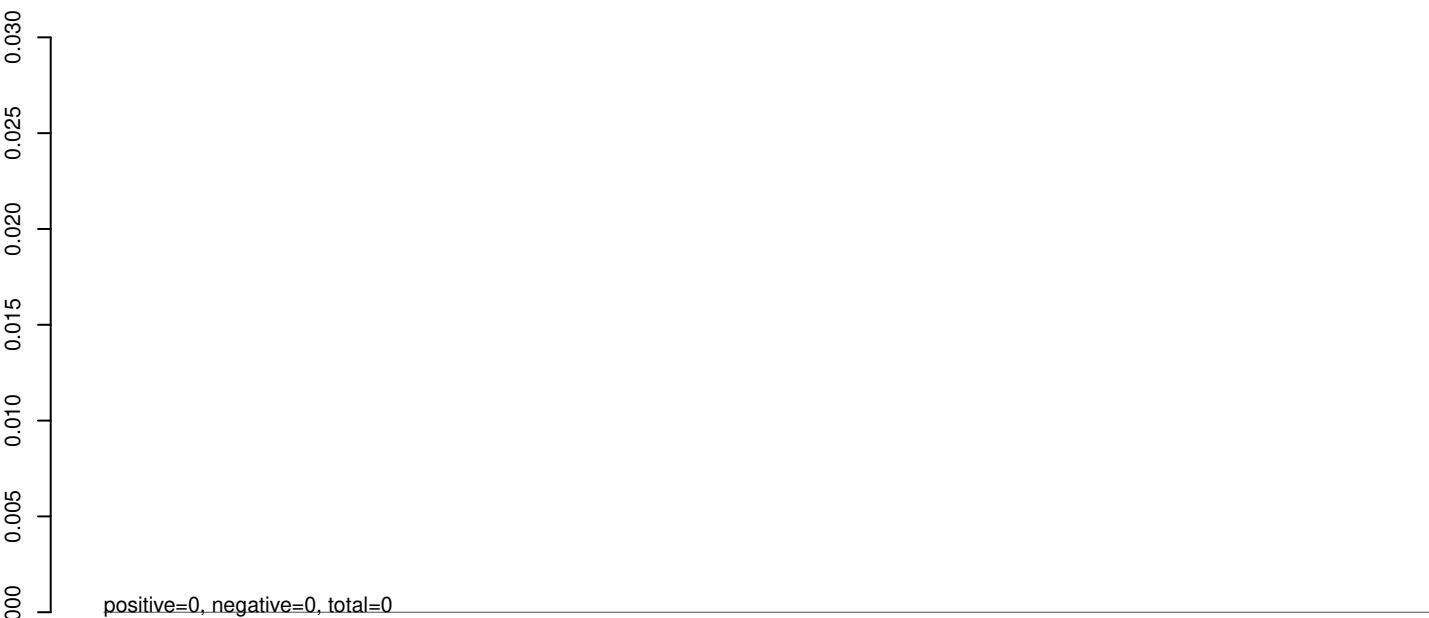


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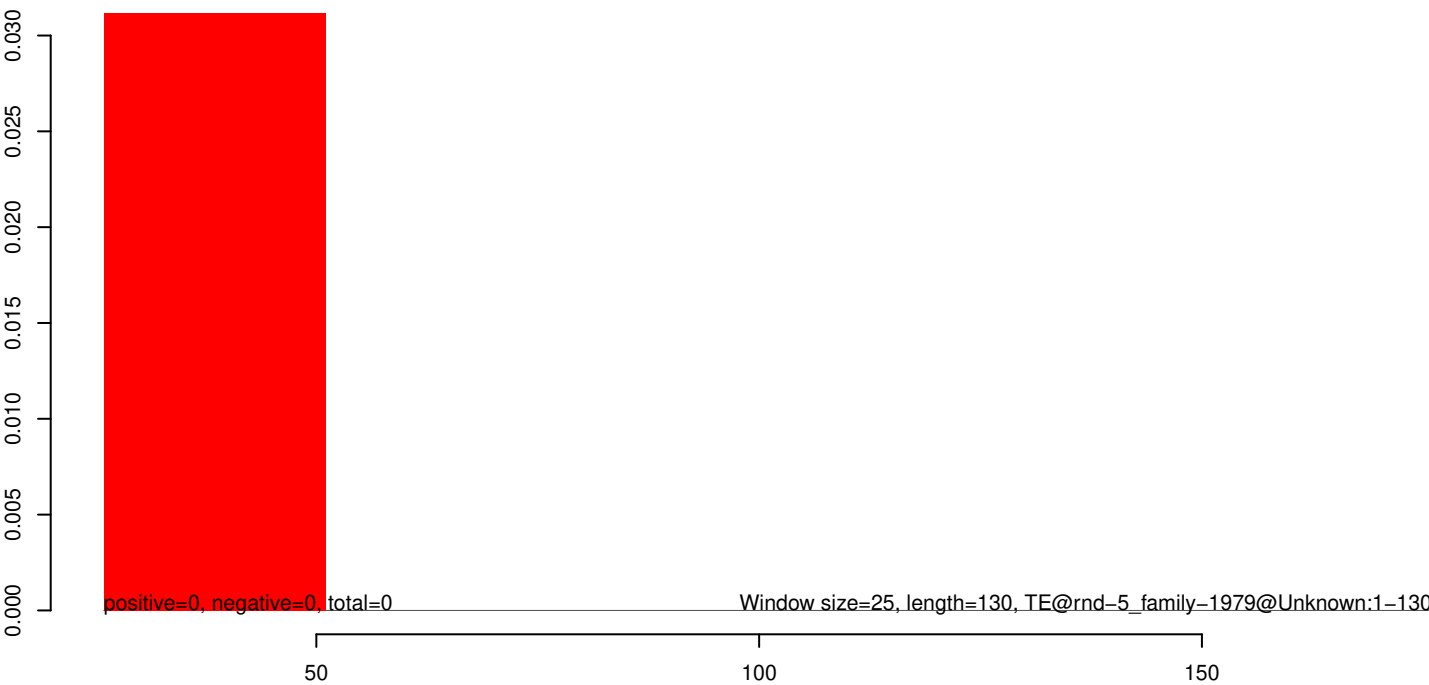
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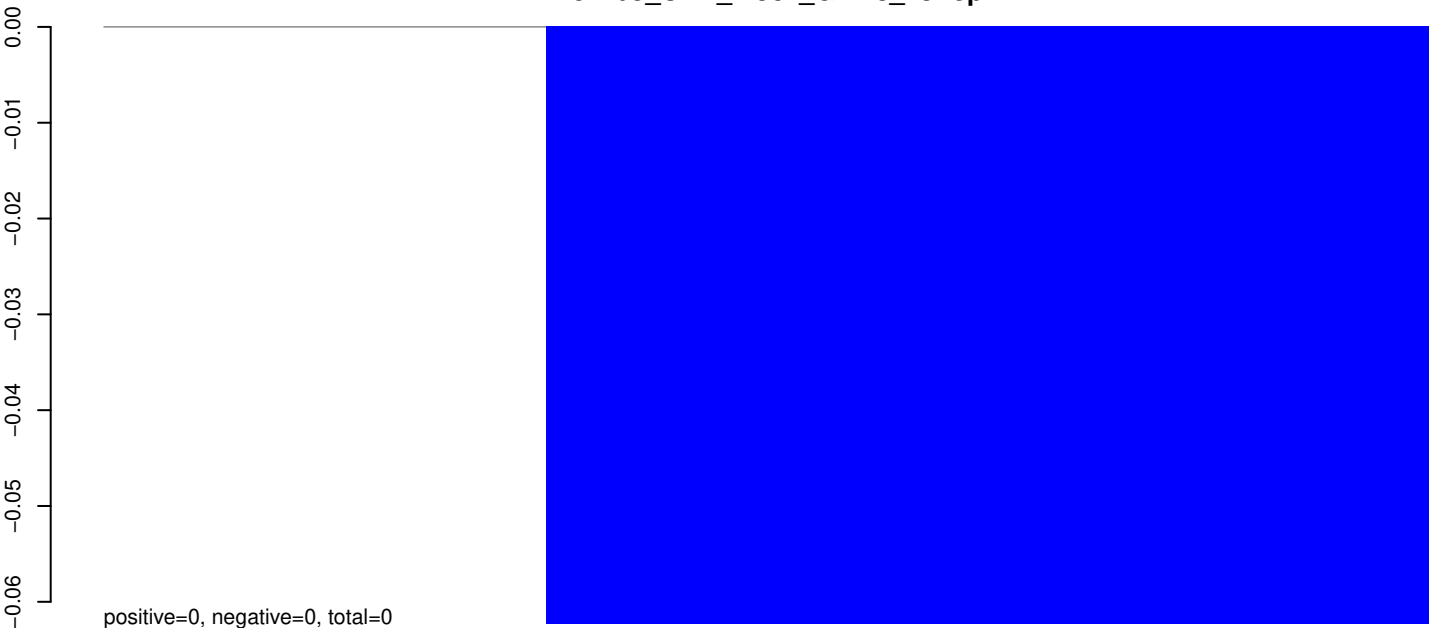
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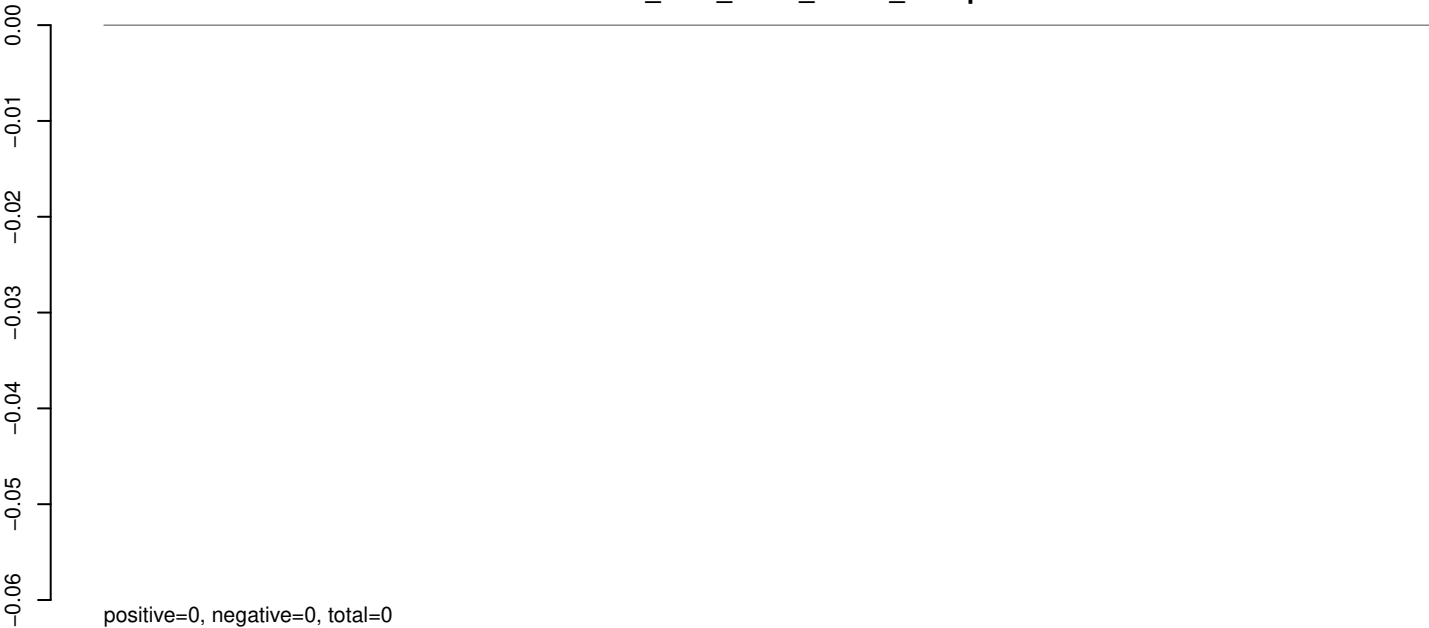
AeAlbo_U4.4_Mock_GP.rep



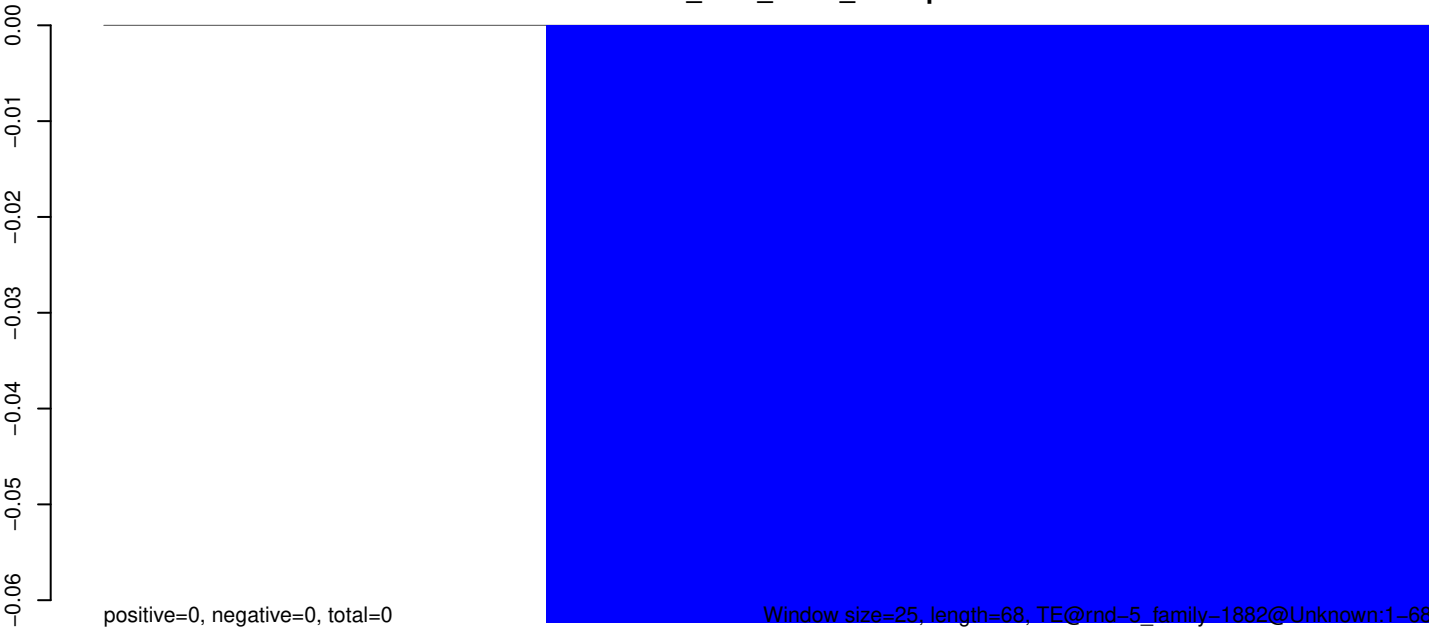
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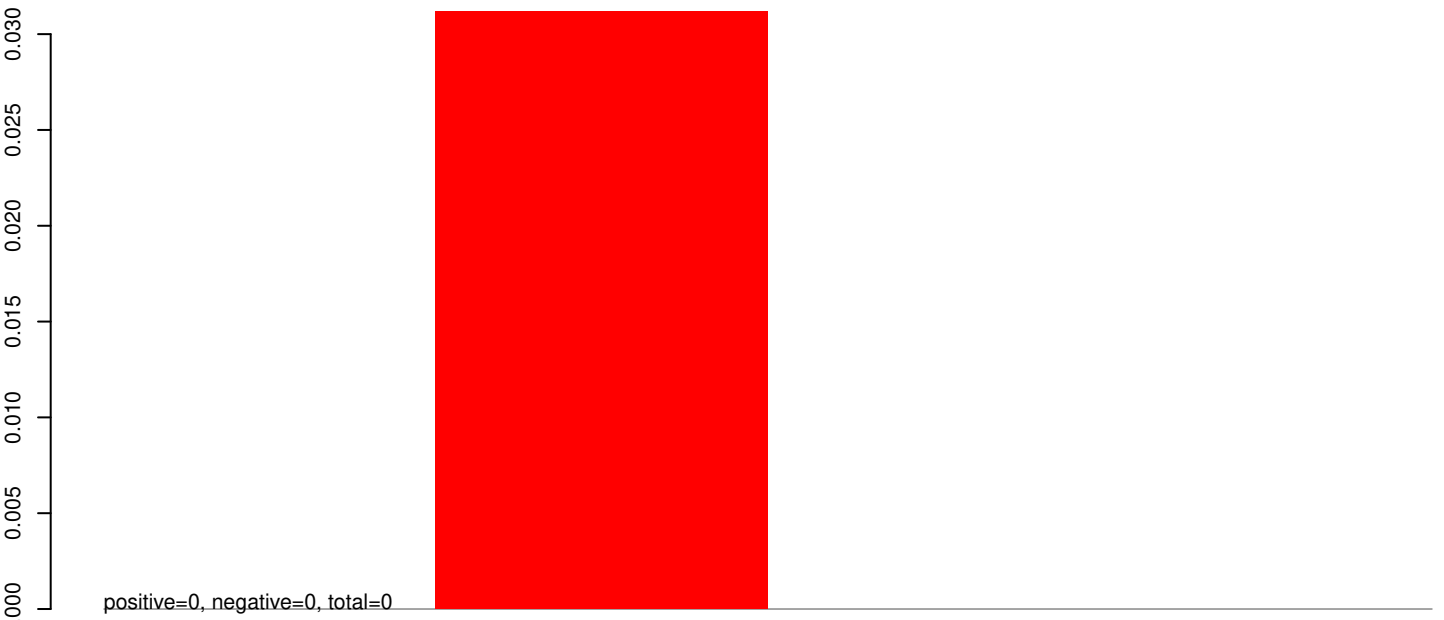
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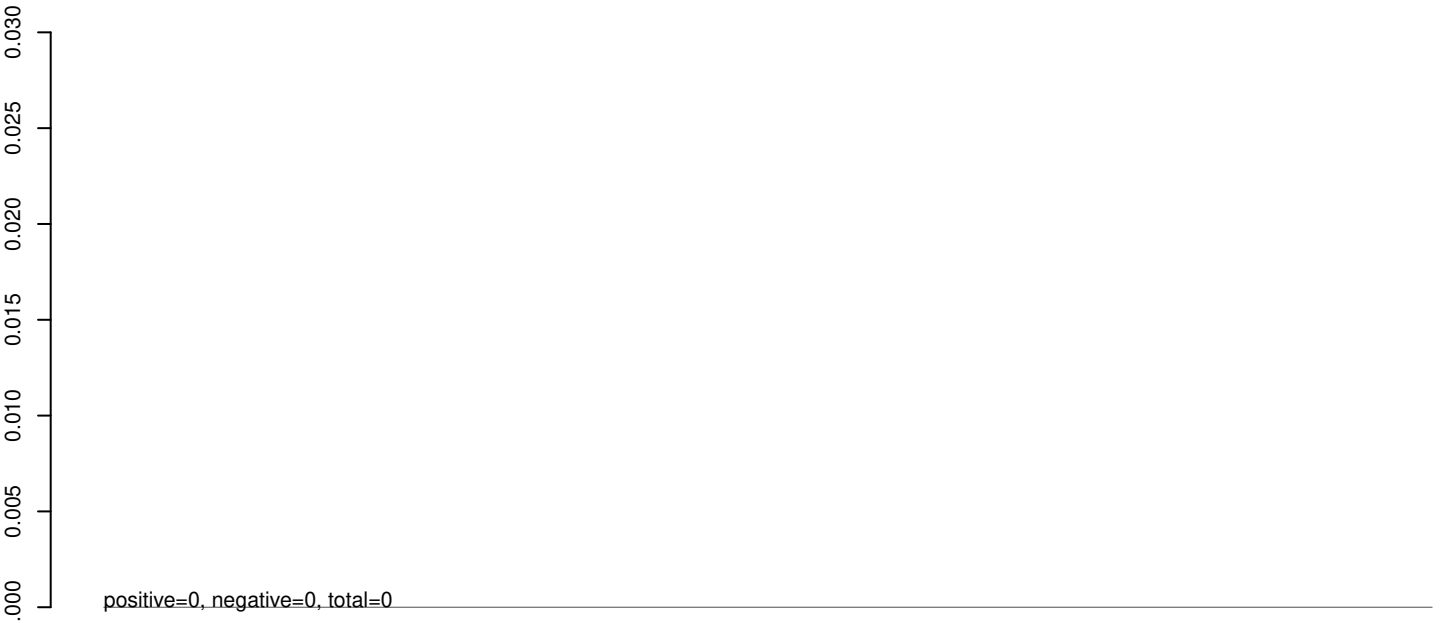
AeAlbo_U4.4_Mock_GP.rep



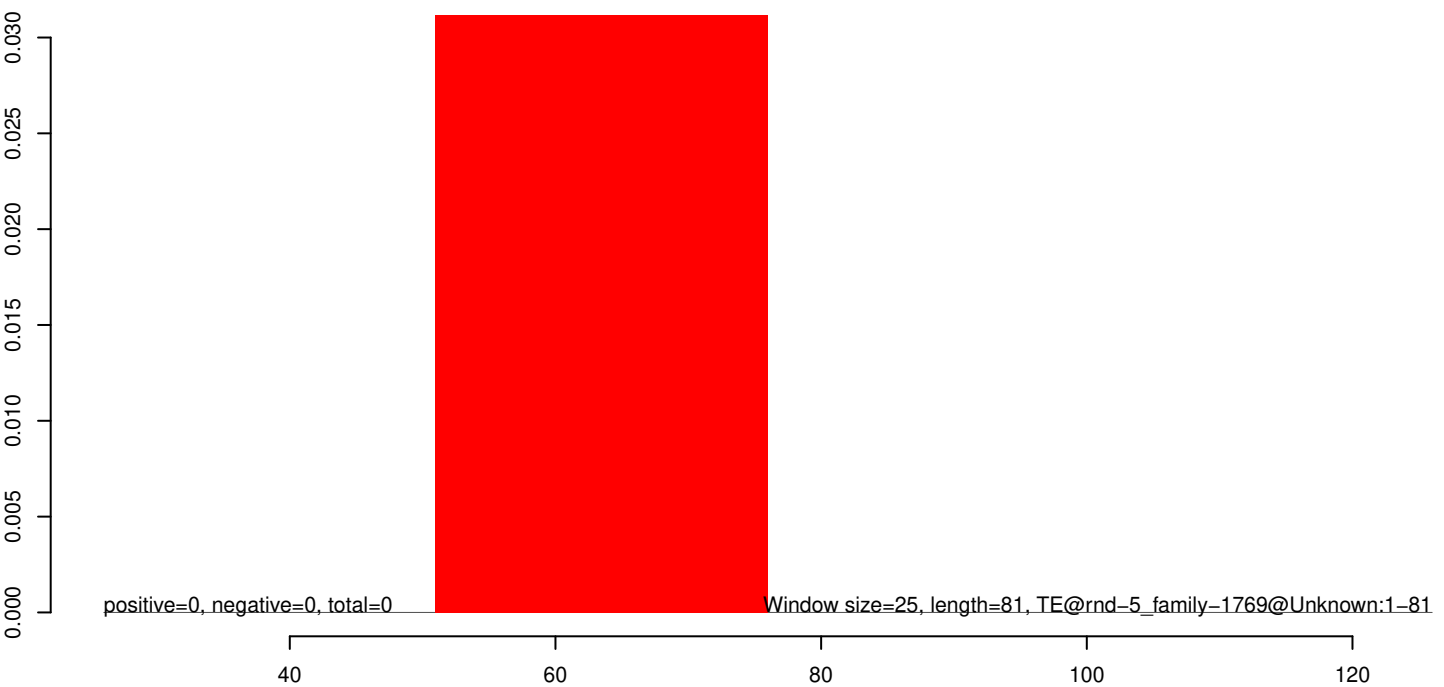
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

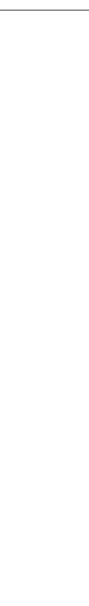
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AeAlbo_U4.4_Mock_GP.24_35.rep

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-0.015
-0.020
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-0.030

positive=0, negative=0, total=0



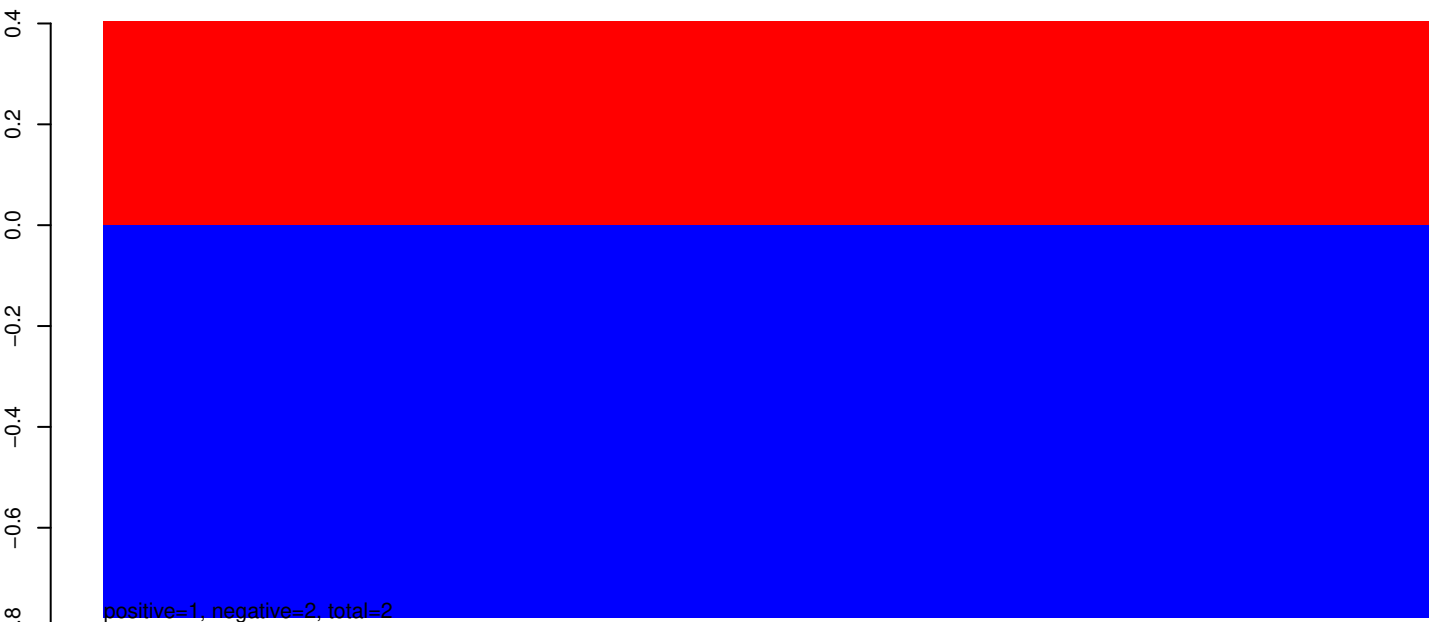
AeAlbo_U4.4_Mock_GP.rep

0.000
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-0.020
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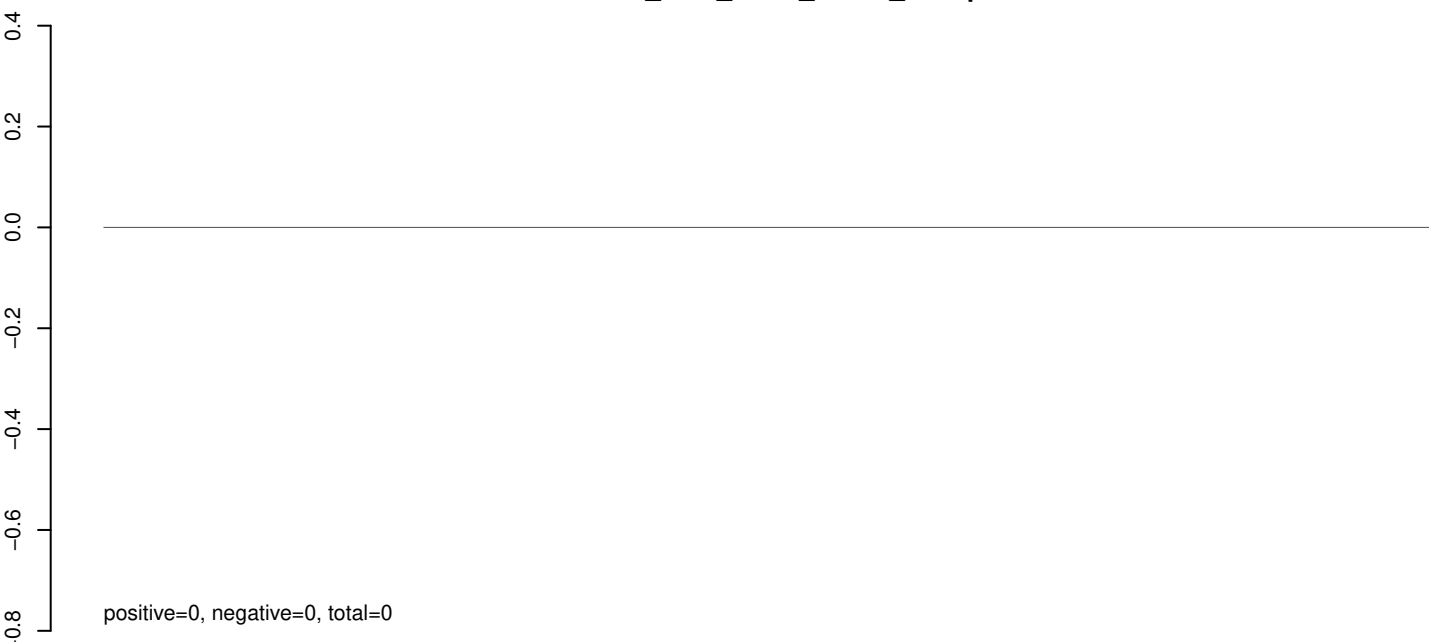
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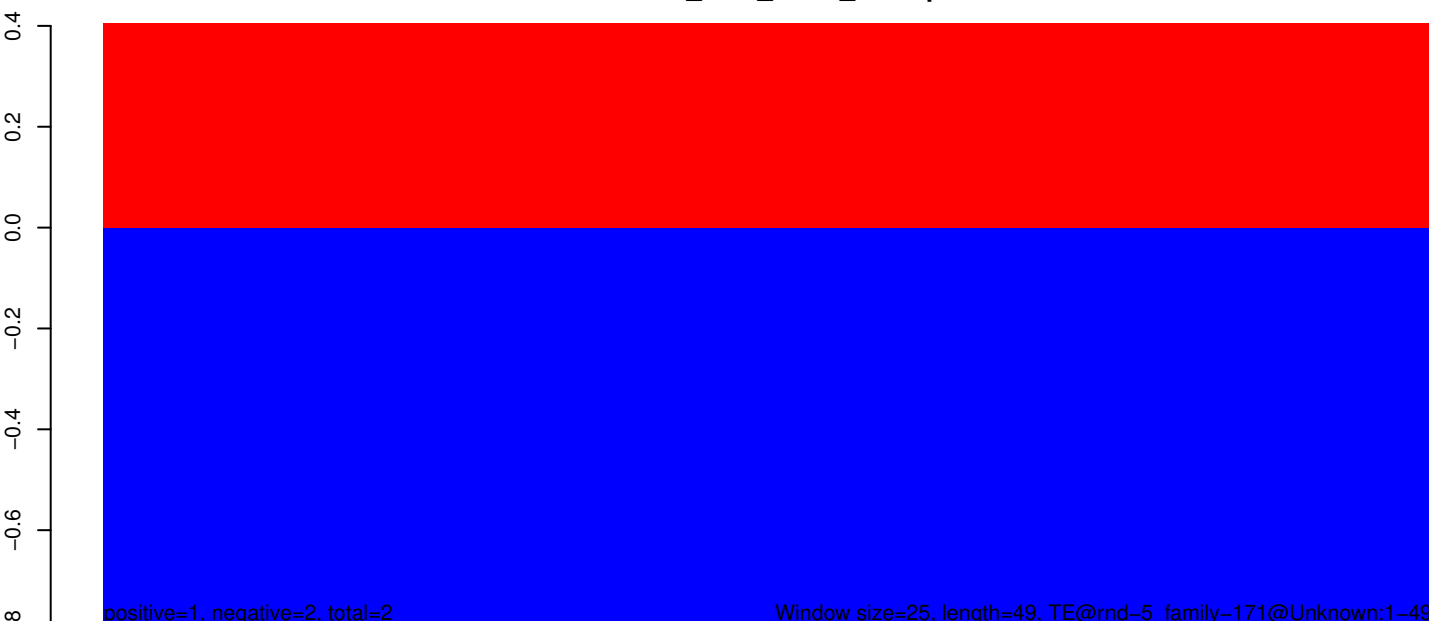
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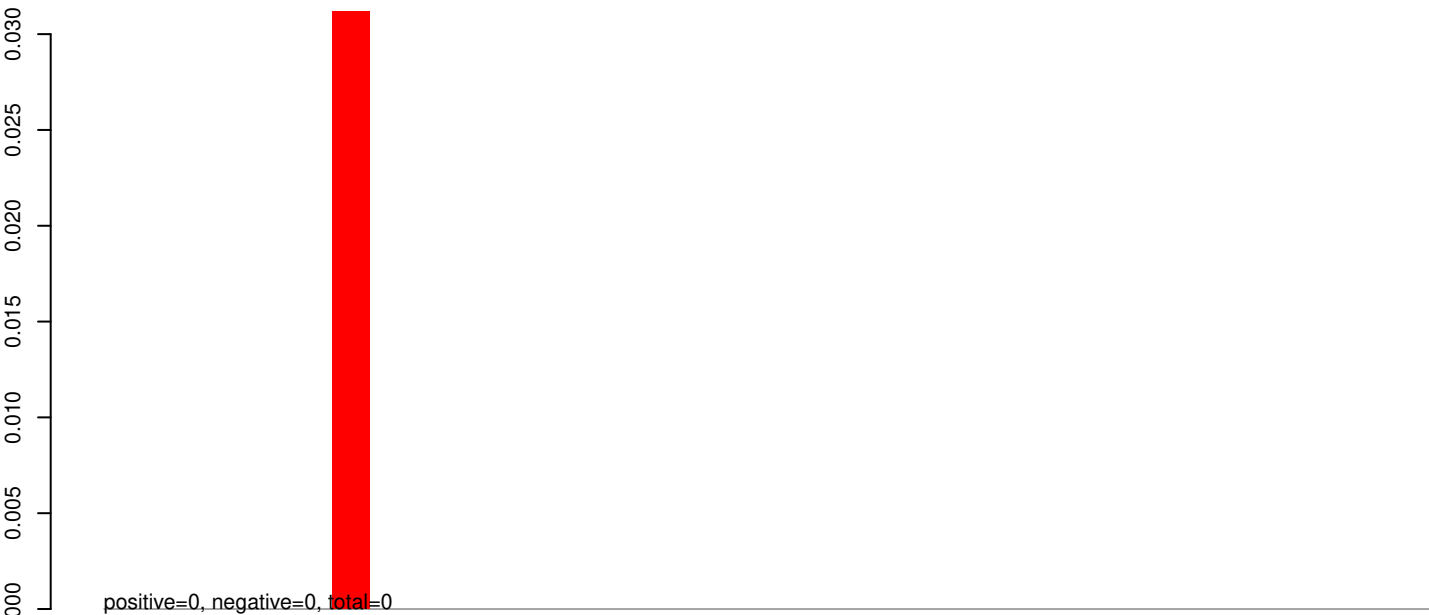
AeAlbo_U4.4_Mock_GP.24_35.rep



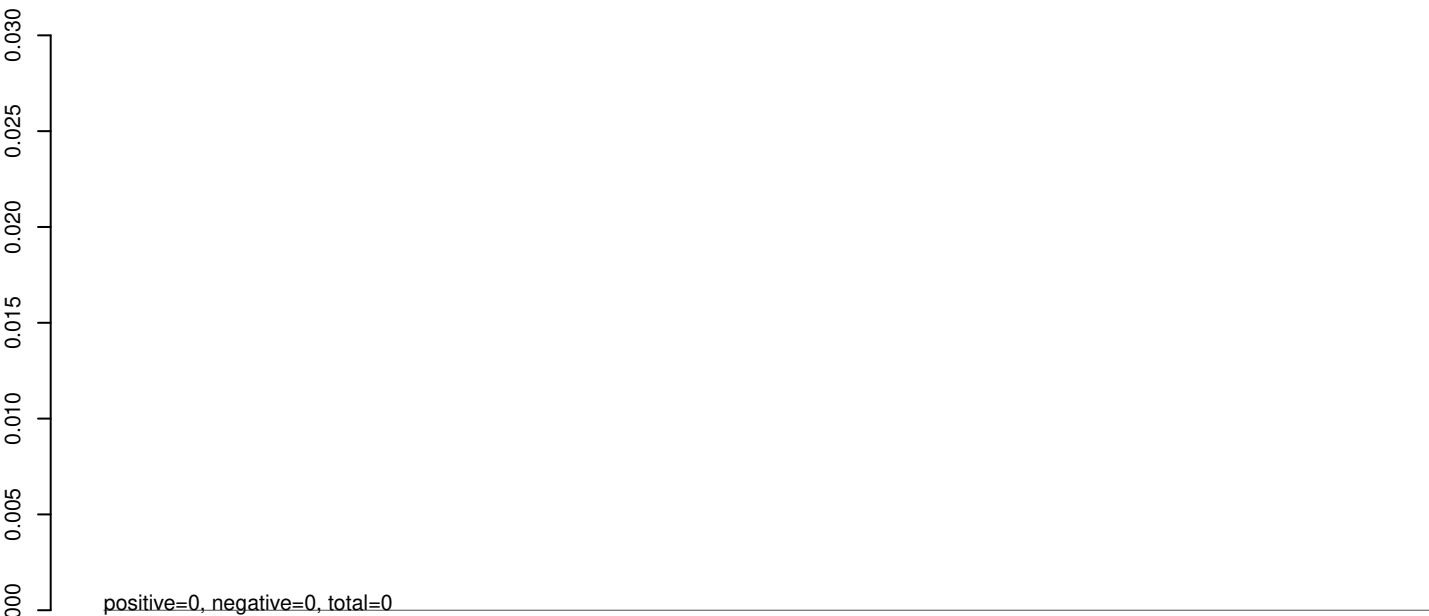
AeAlbo_U4.4_Mock_GP.rep



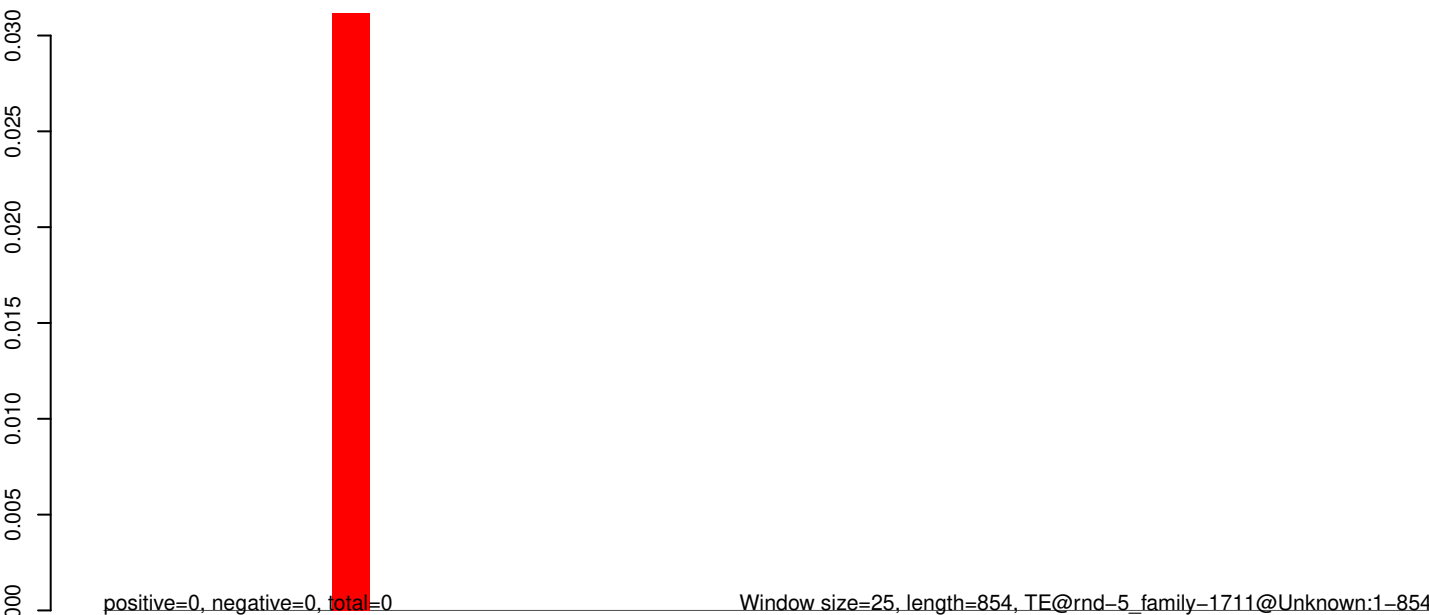
AeAlbo_U4.4_Mock_GP.18_23.rep



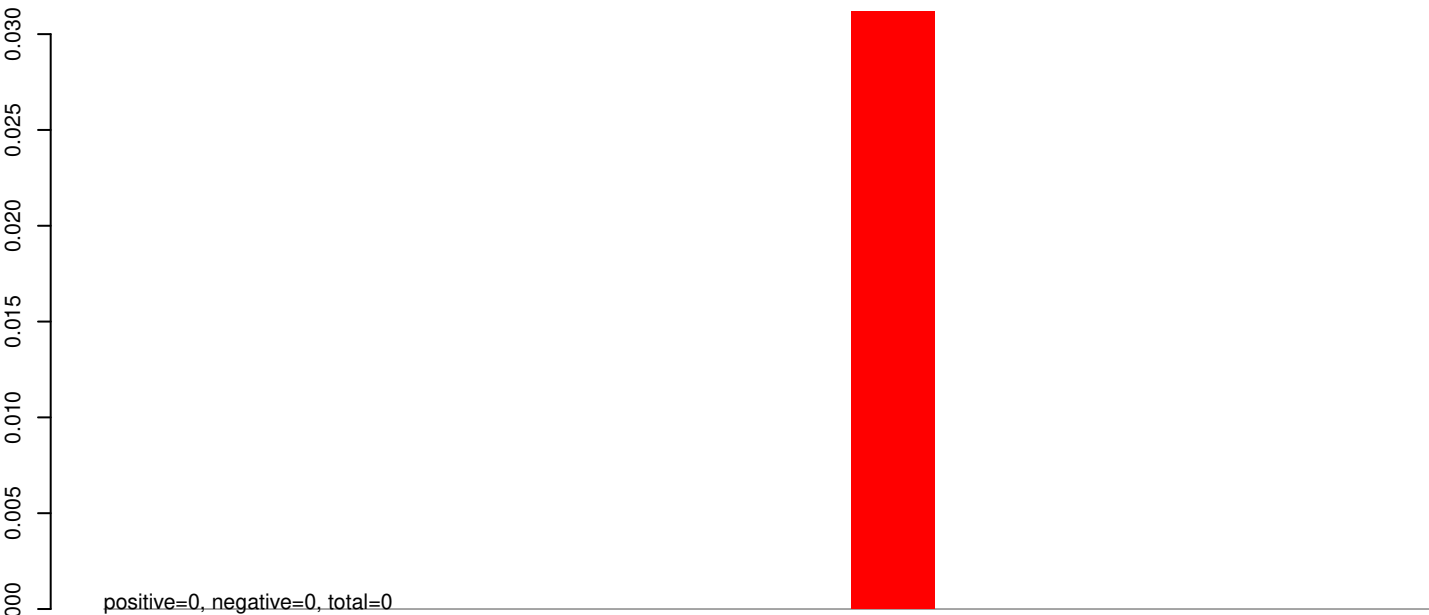
AeAlbo_U4.4_Mock_GP.24_35.rep



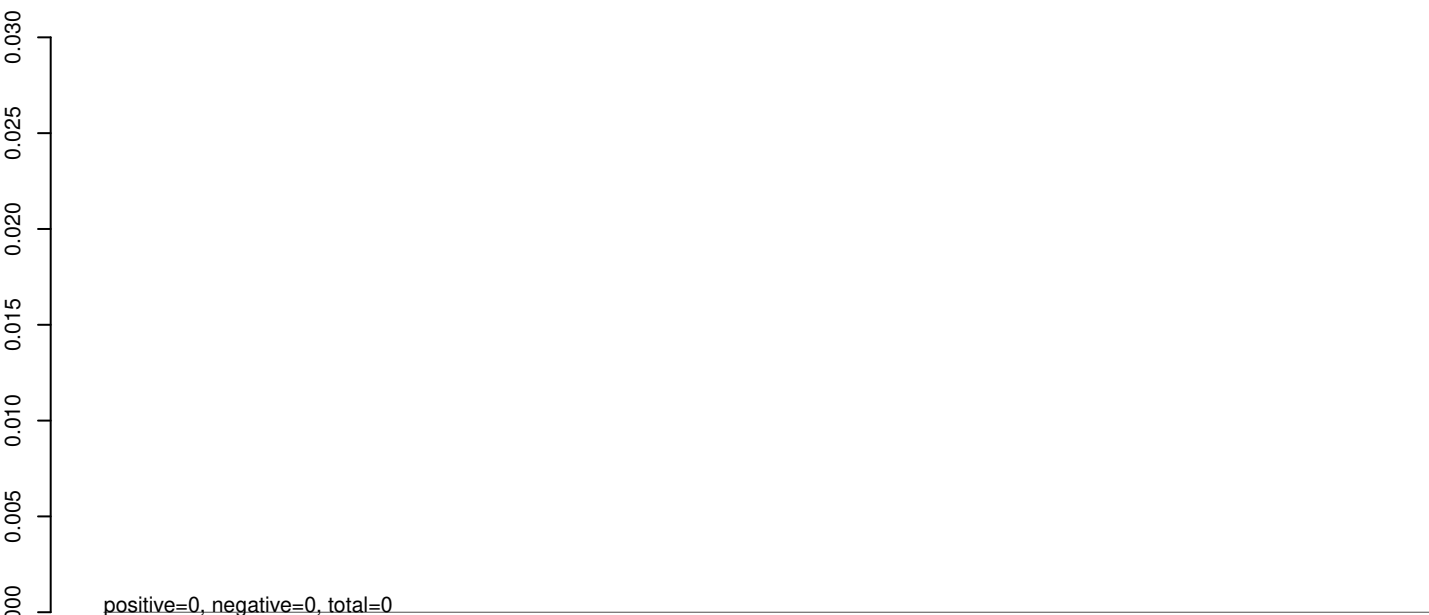
AeAlbo_U4.4_Mock_GP.rep



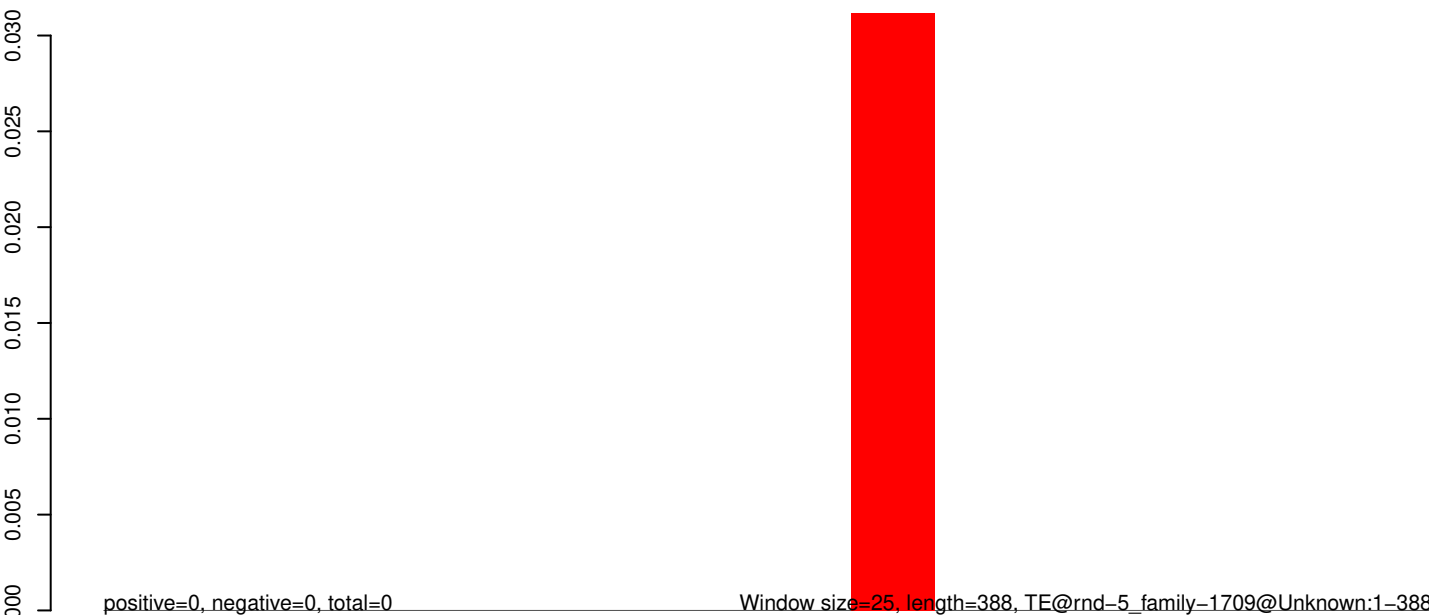
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



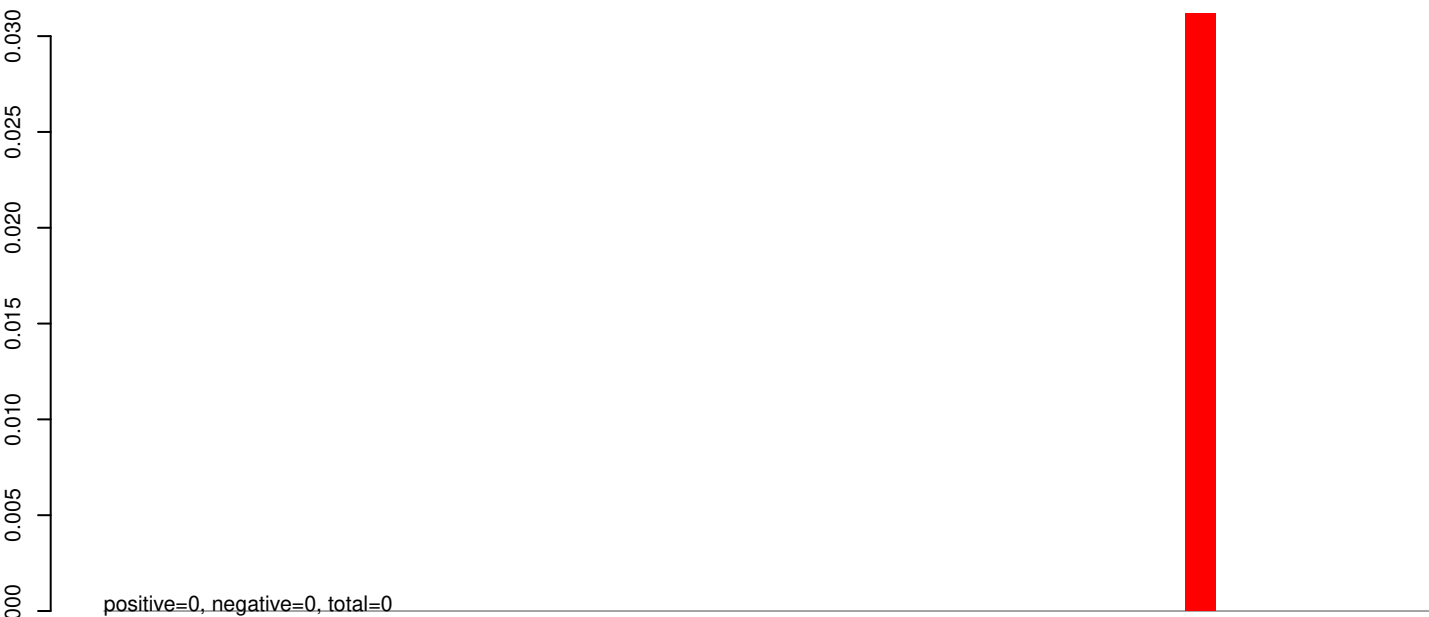
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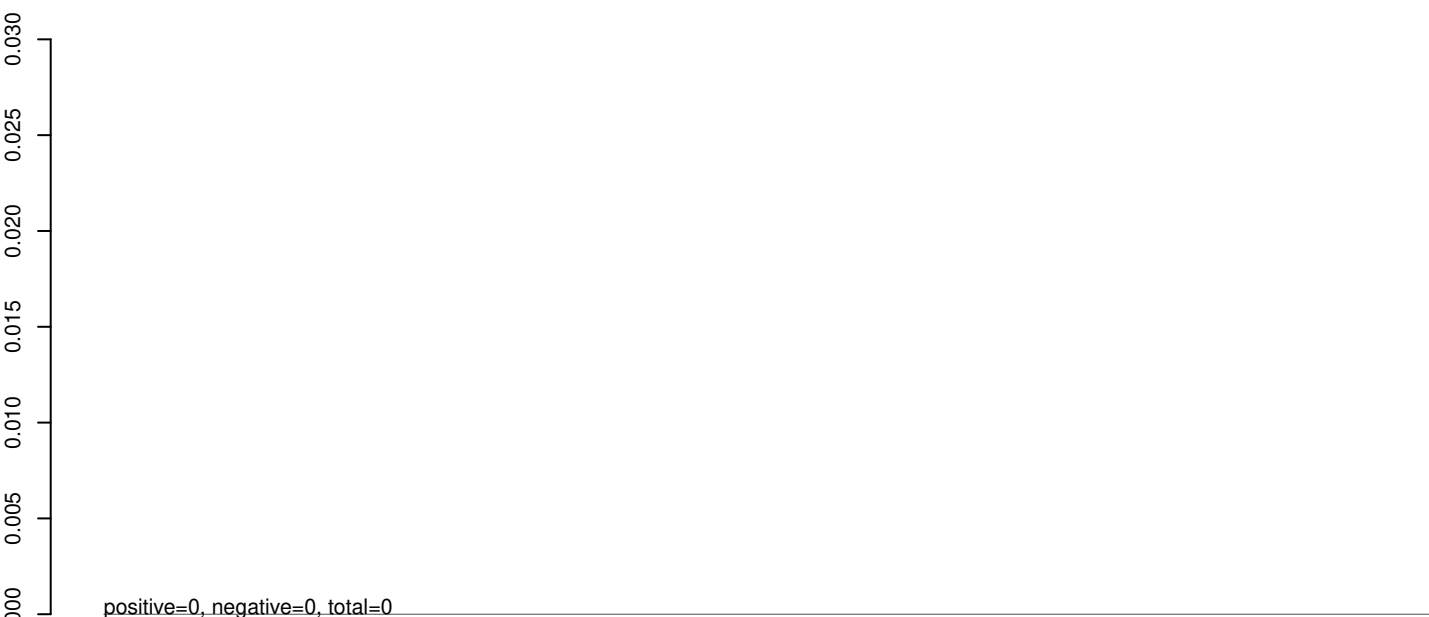
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AeAlbo_U4.4_Mock_GP.18_23.rep



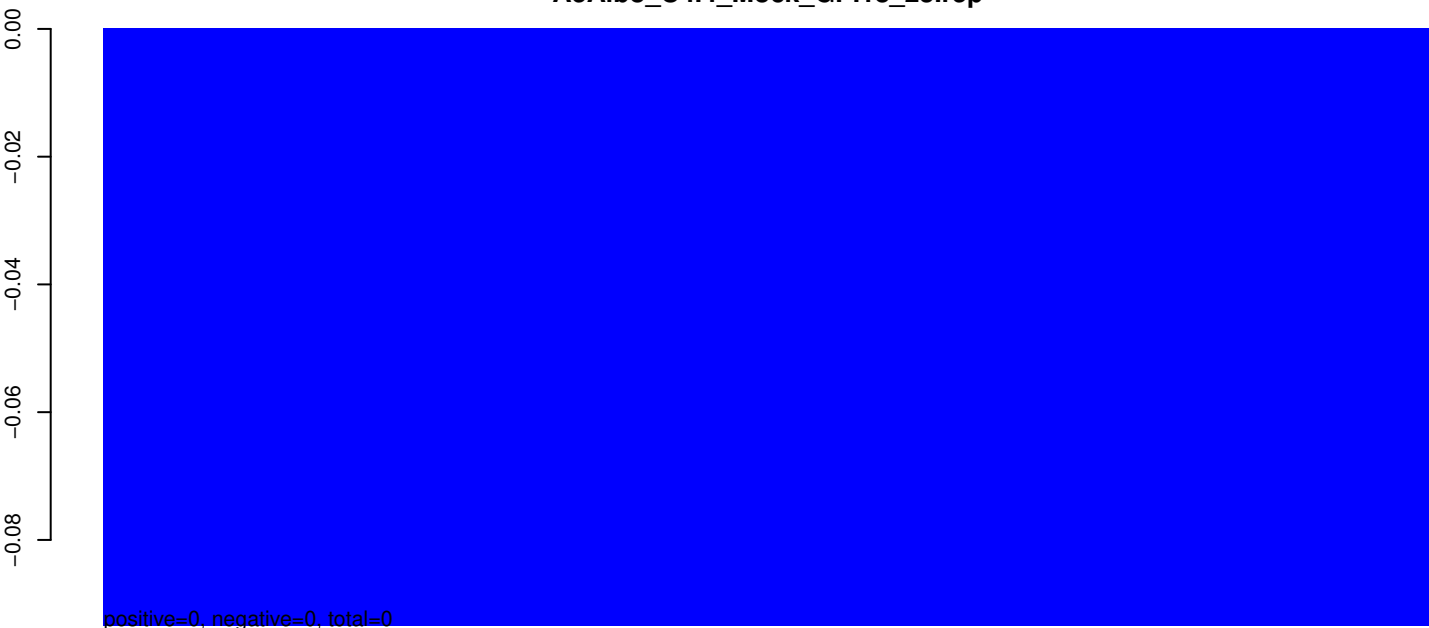
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AeAlbo_U4.4_Mock_GP.rep



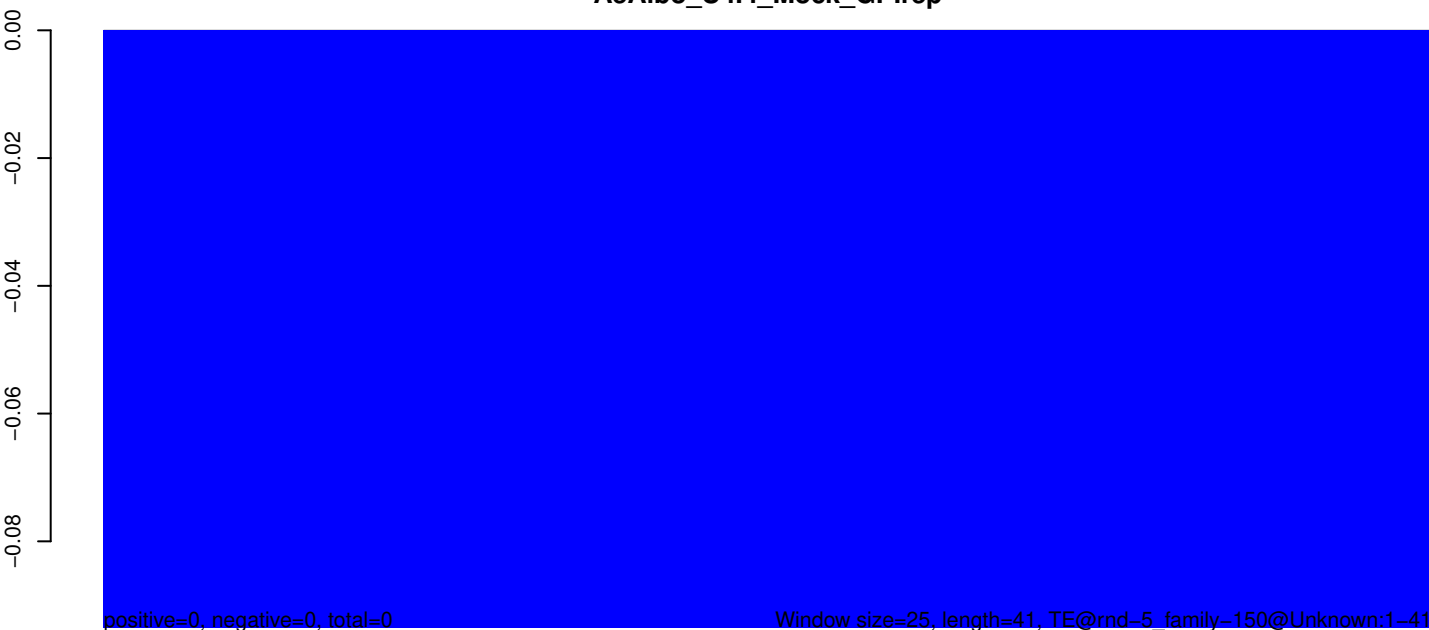
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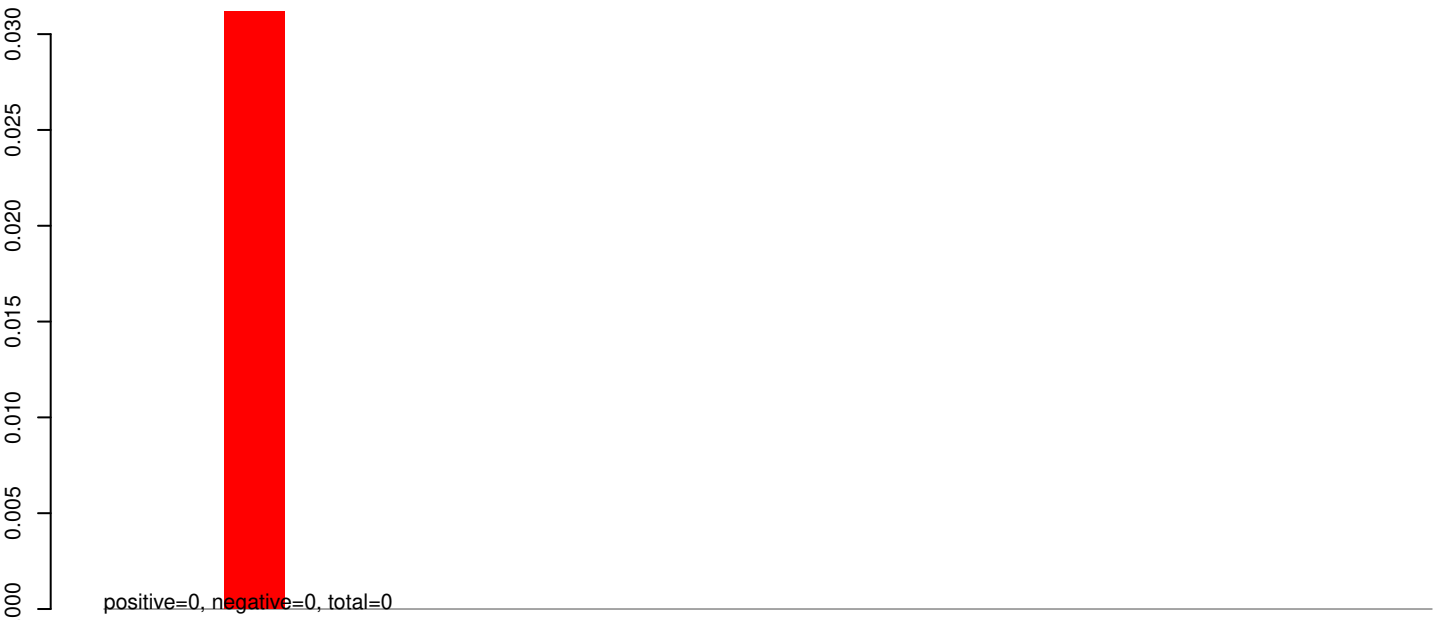
AeAlbo_U4.4_Mock_GP.24_35.rep



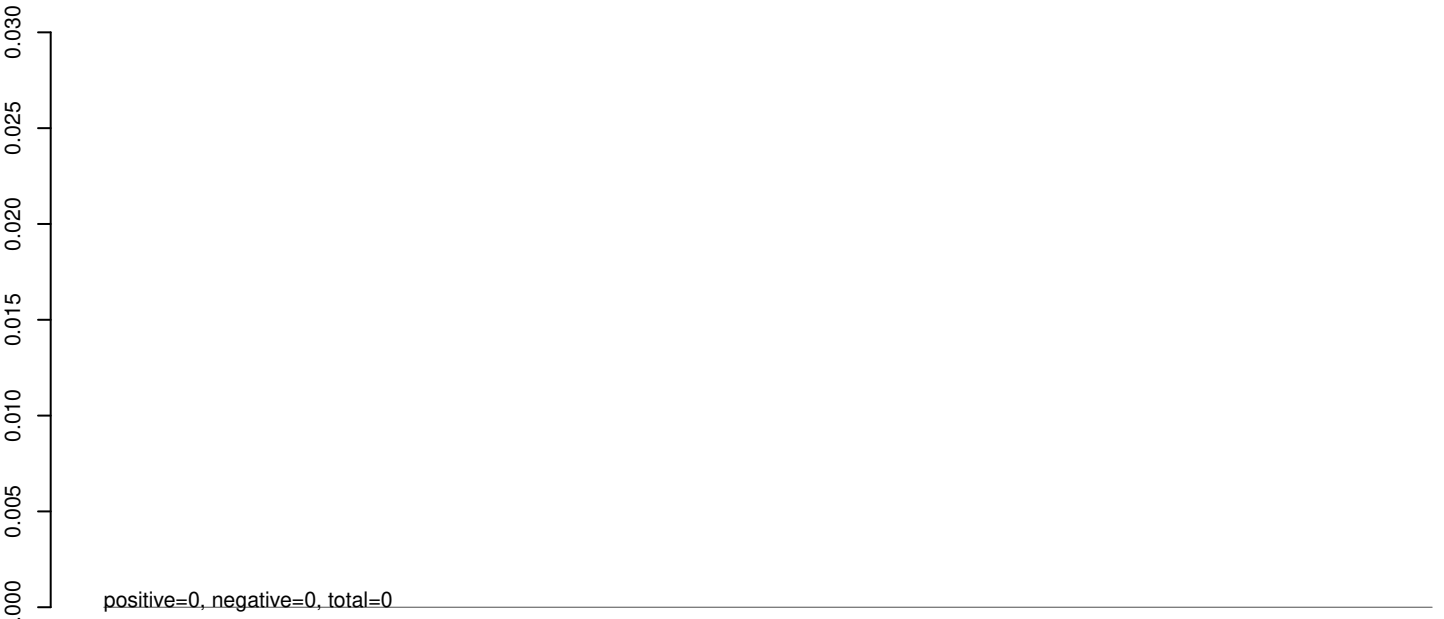
AeAlbo_U4.4_Mock_GP.rep



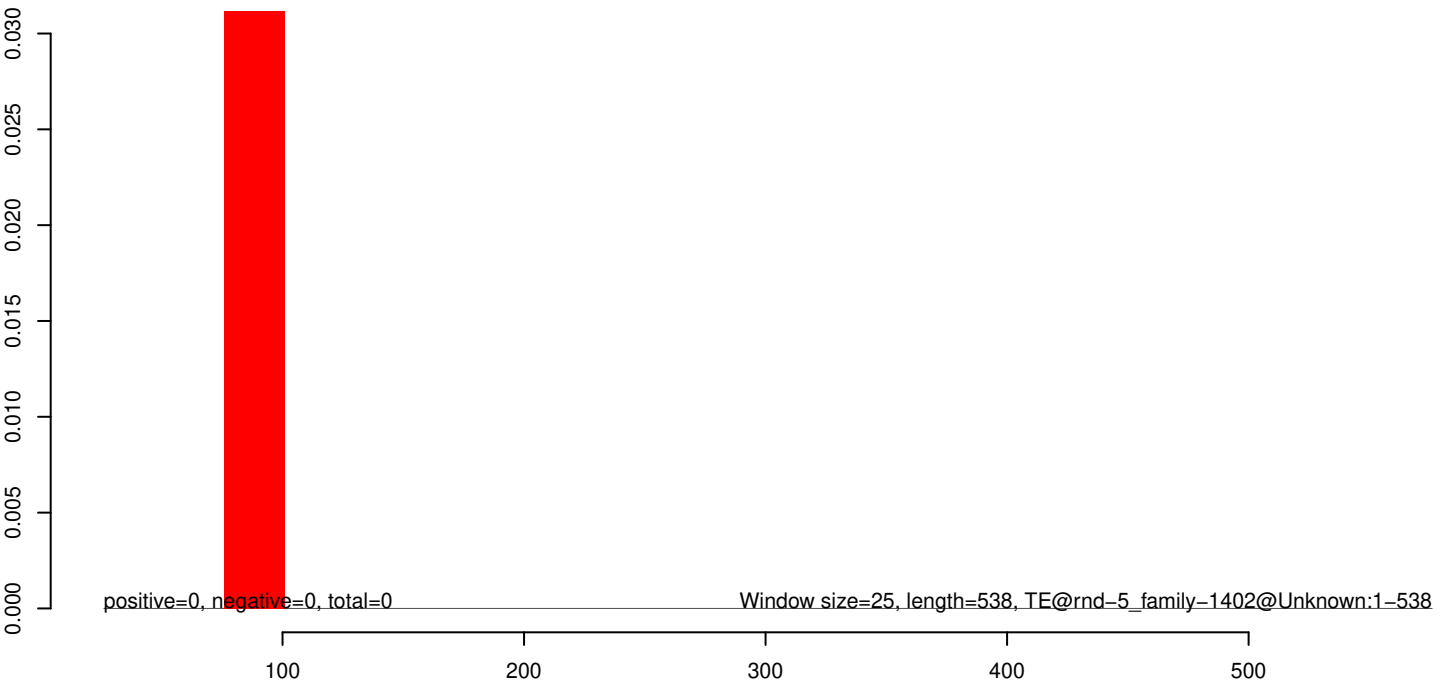
AeAlbo_U4.4_Mock_GP.18_23.rep



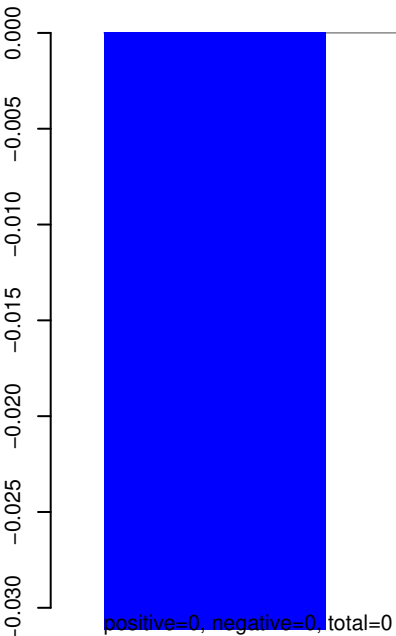
AeAlbo_U4.4_Mock_GP.24_35.rep



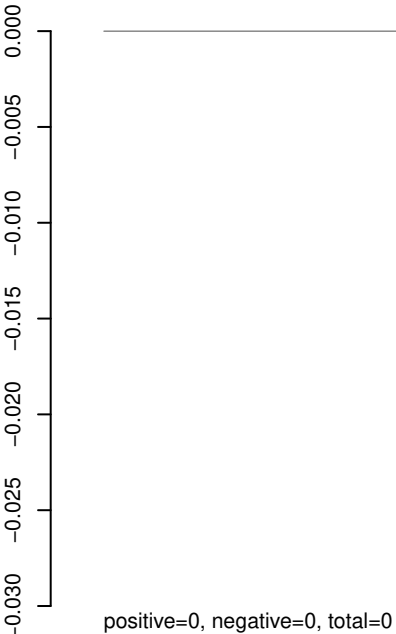
AeAlbo_U4.4_Mock_GP.rep



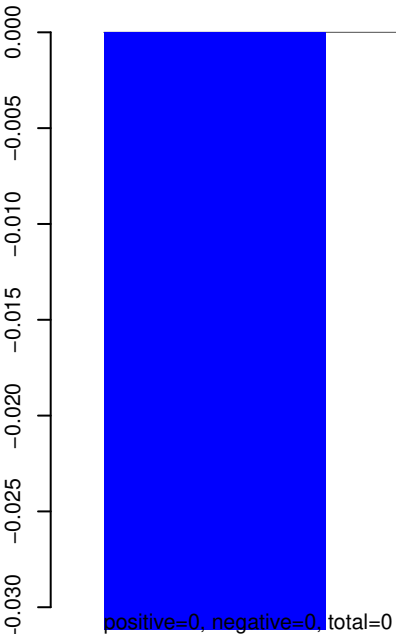
AeAlbo_U4.4_Mock_GP.18_23.rep



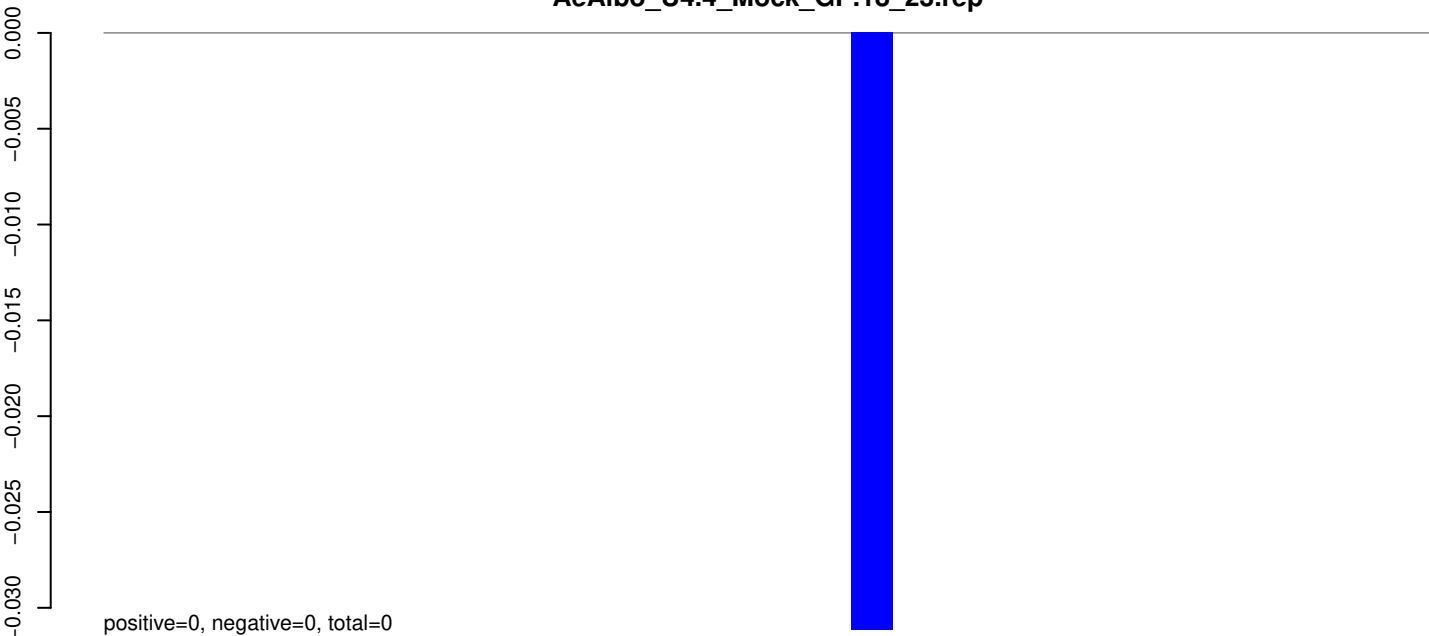
AeAlbo_U4.4_Mock_GP.24_35.rep



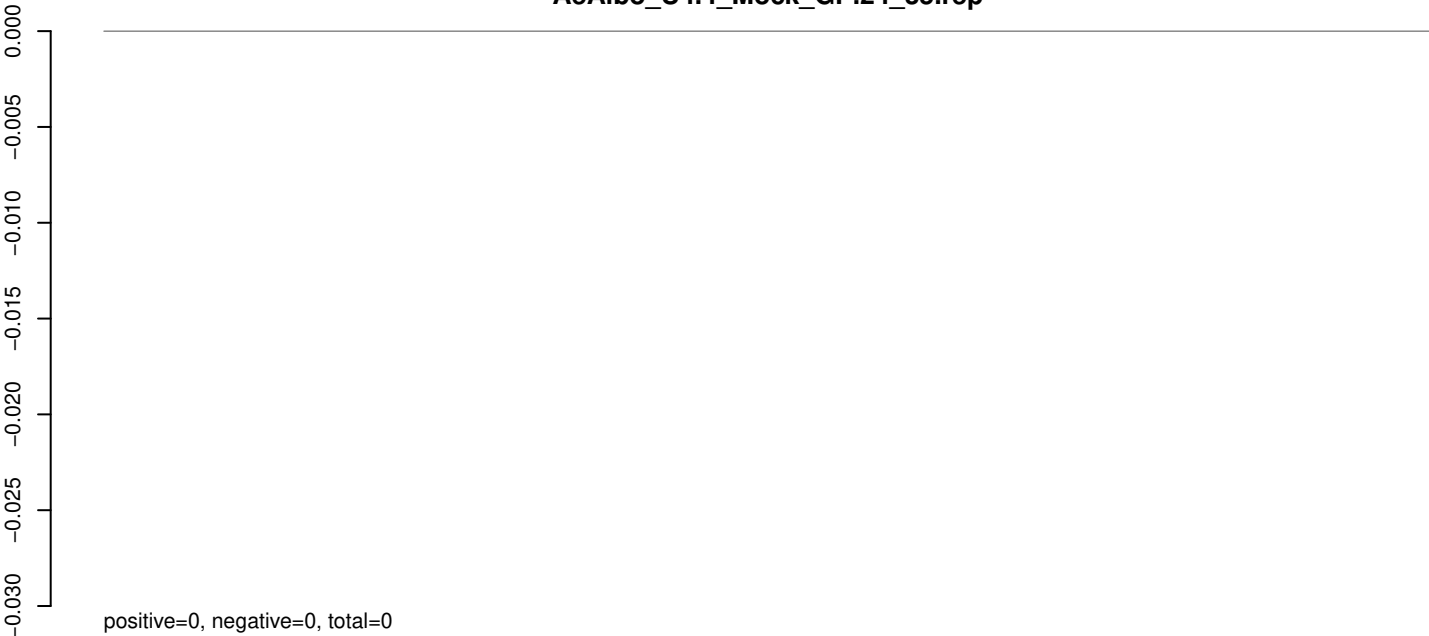
AeAlbo_U4.4_Mock_GP.rep



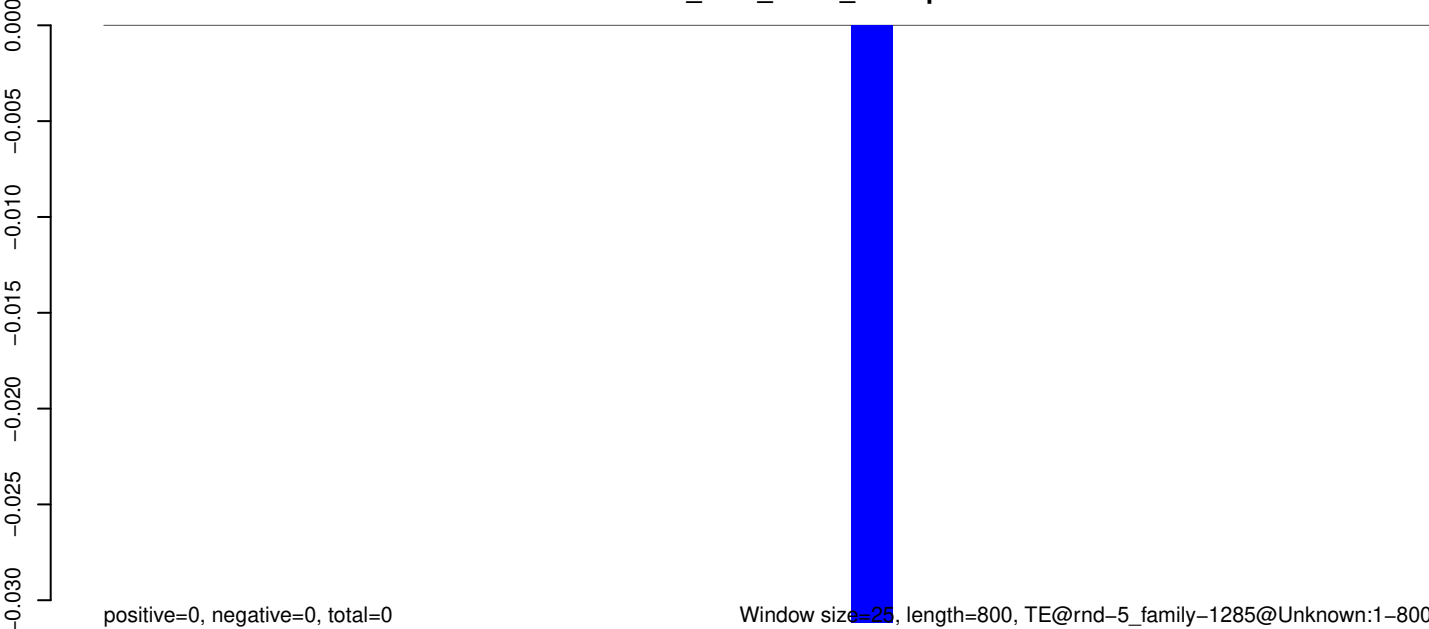
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

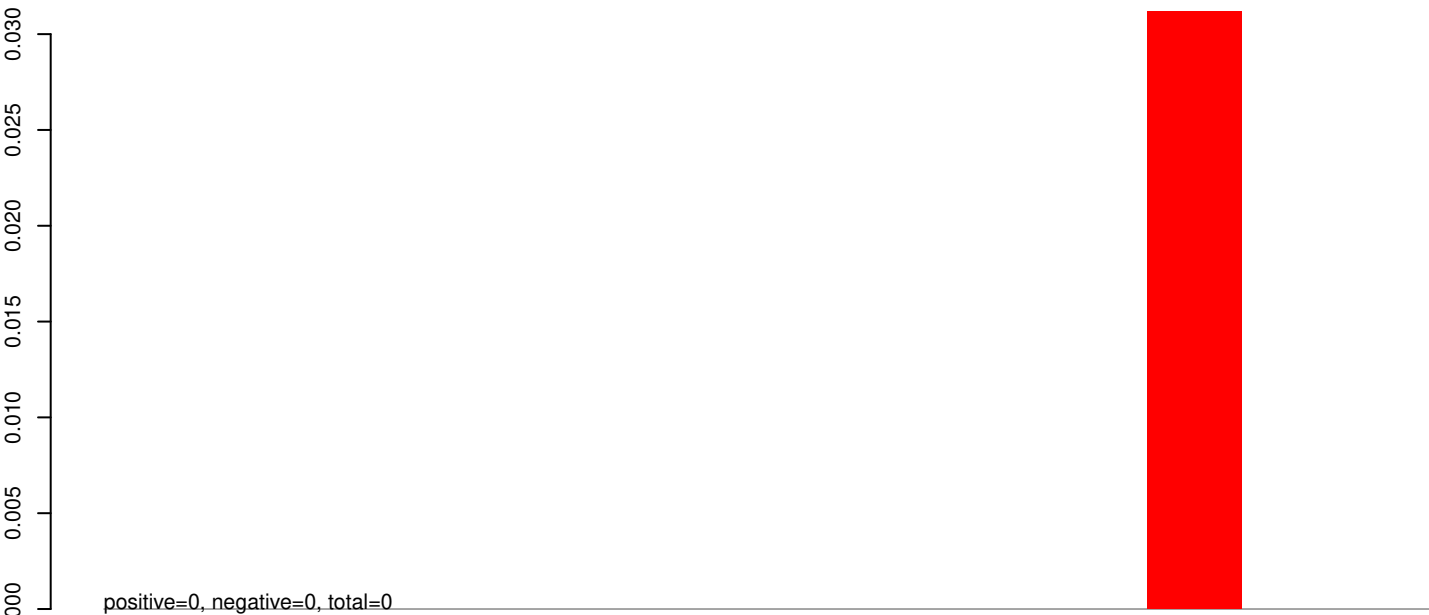
0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

positive=0, negative=0, total=0

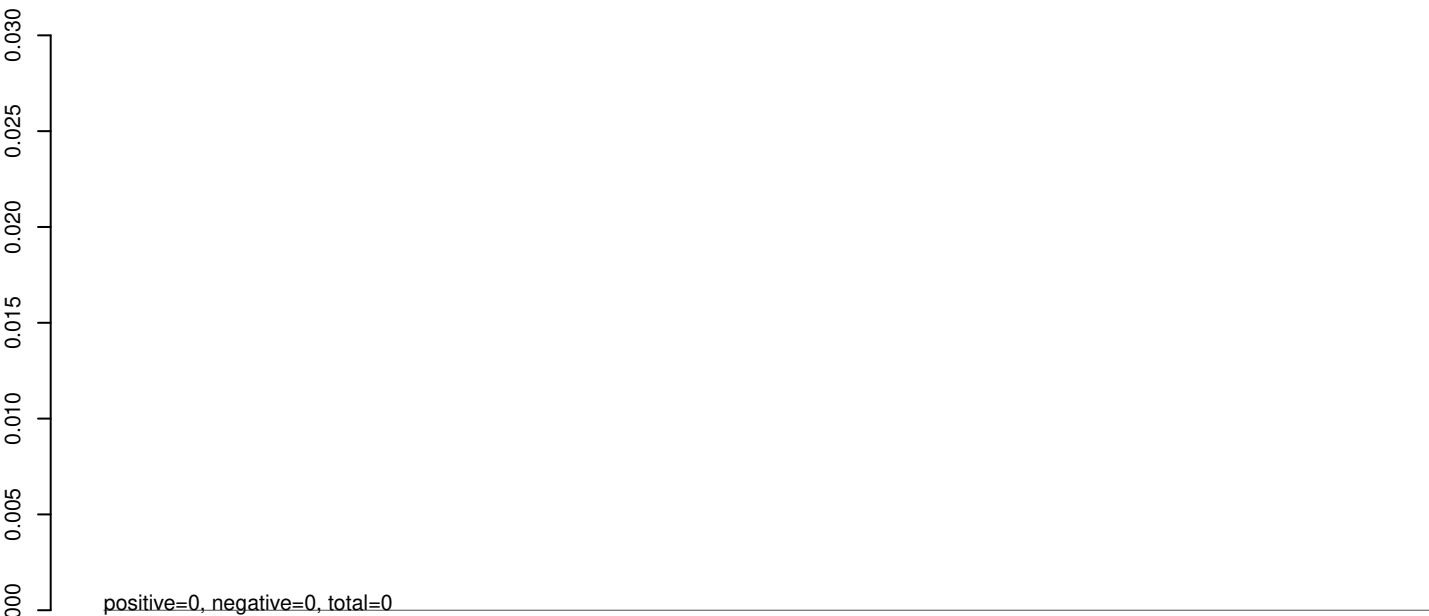
Window size=25, length=418, TE@rnd-5_family-1267@Unknown:1-418

100 200 300 400

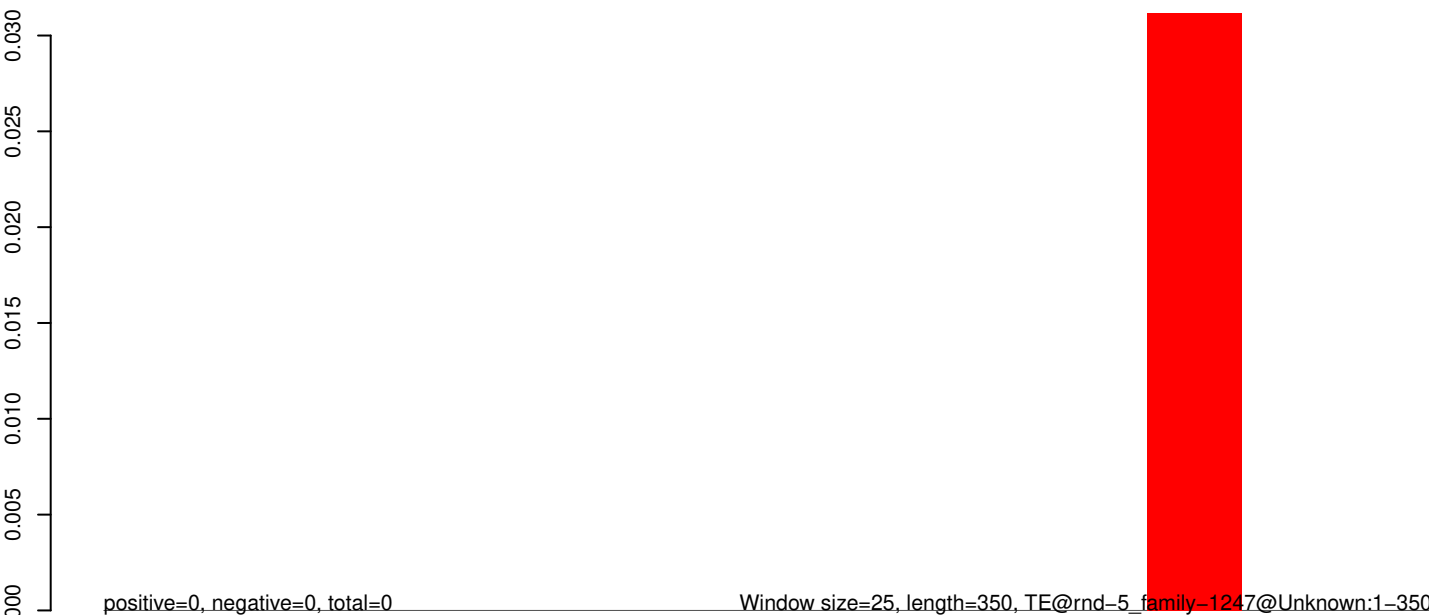
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

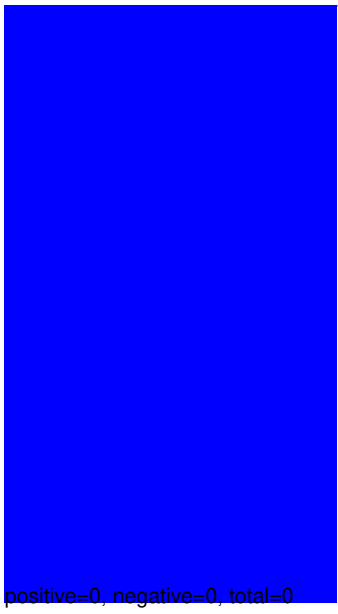


AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

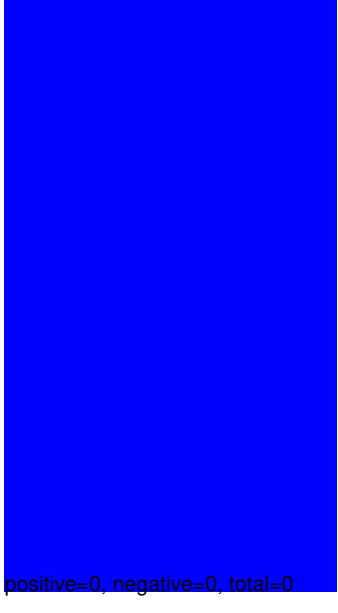
0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06



positive=0, negative=0, total=0

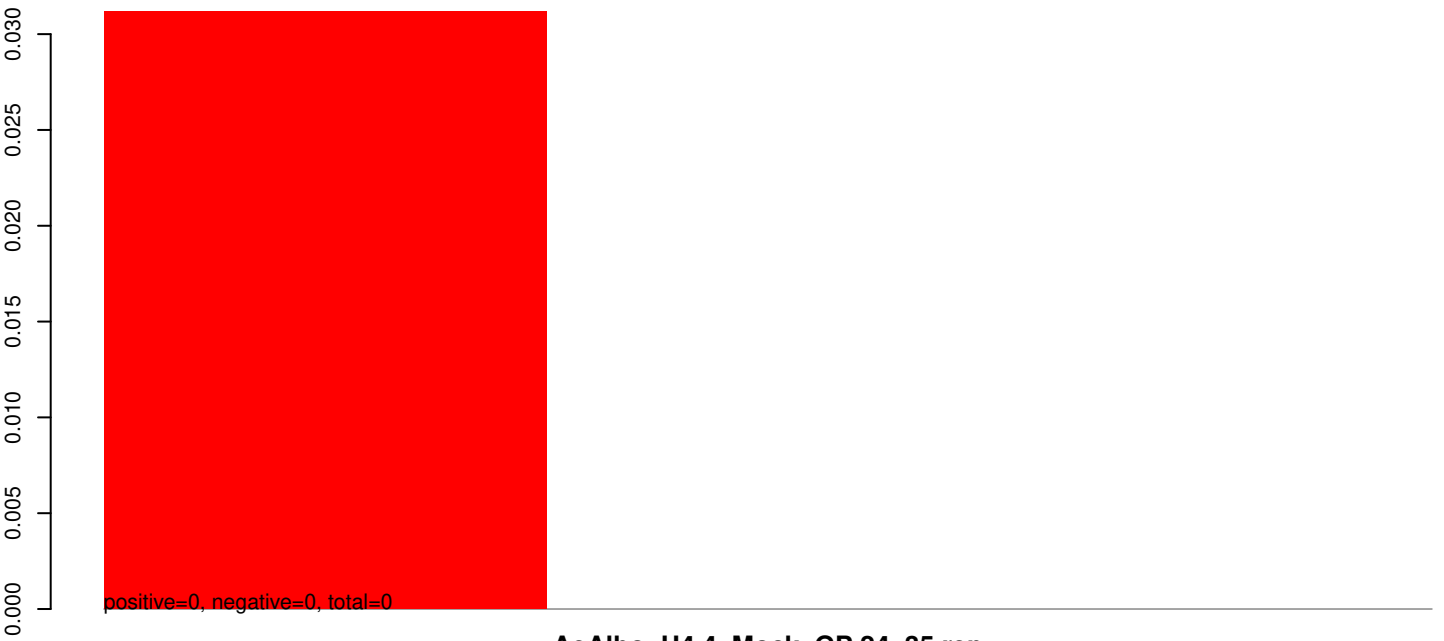
AeAlbo_U4.4_Mock_GP.rep

0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06



positive=0, negative=0, total=0

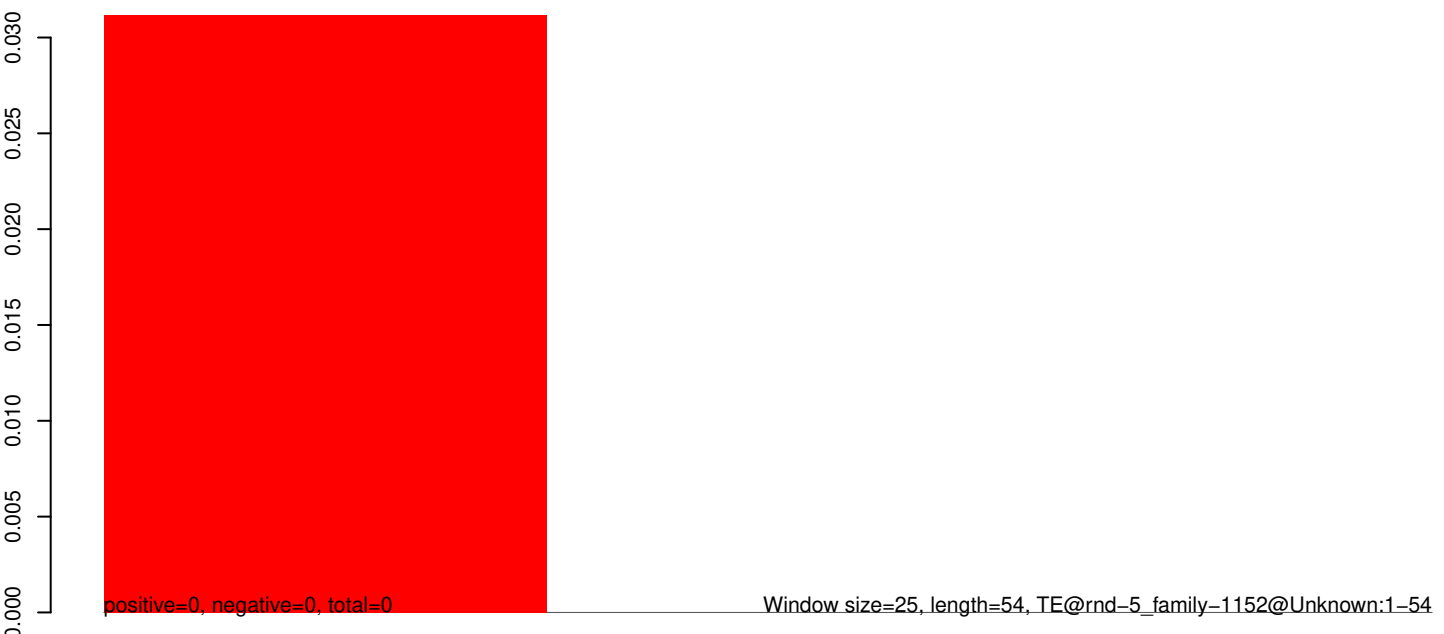
AeAlbo_U4.4_Mock_GP.18_23.rep



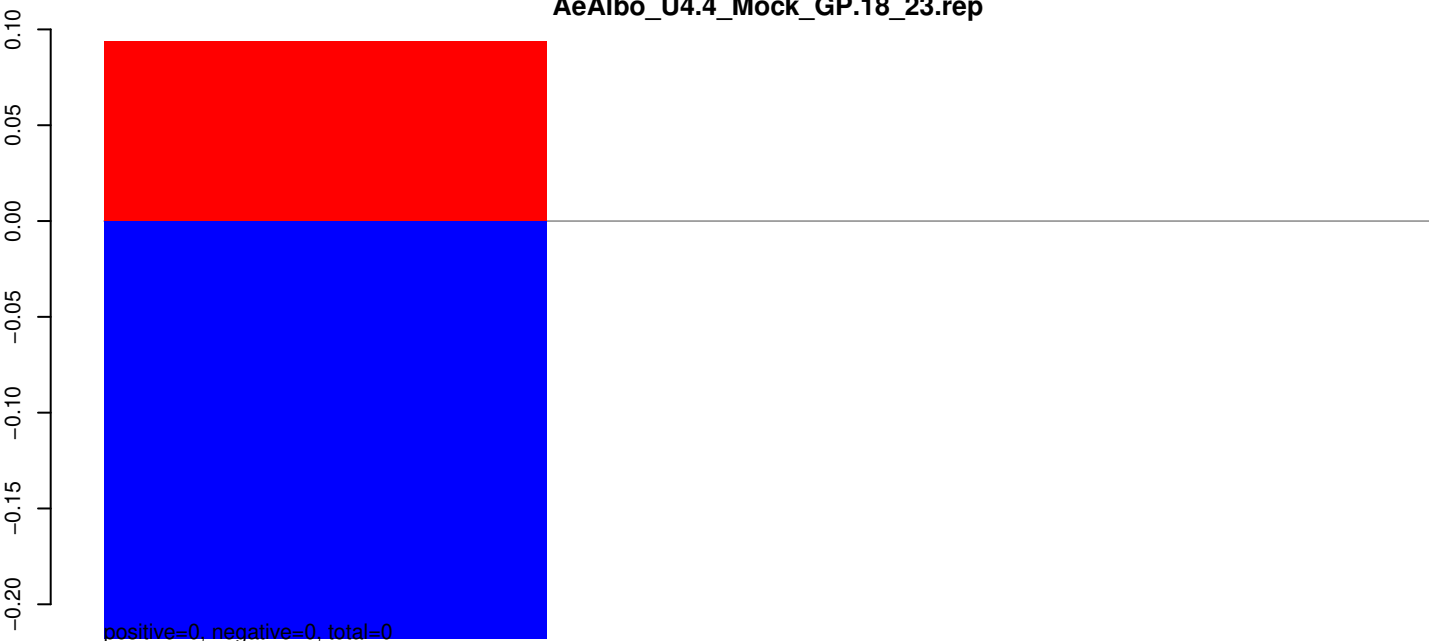
AeAlbo_U4.4_Mock_GP.24_35.rep



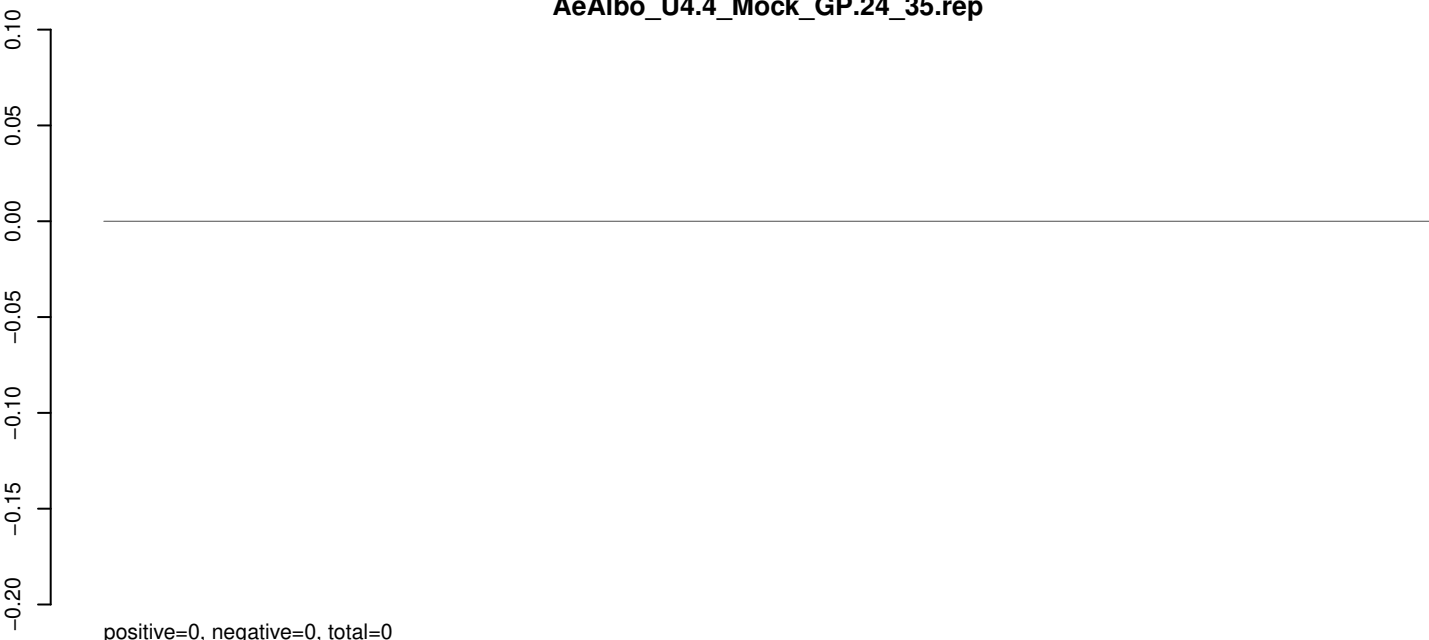
AeAlbo_U4.4_Mock_GP.rep



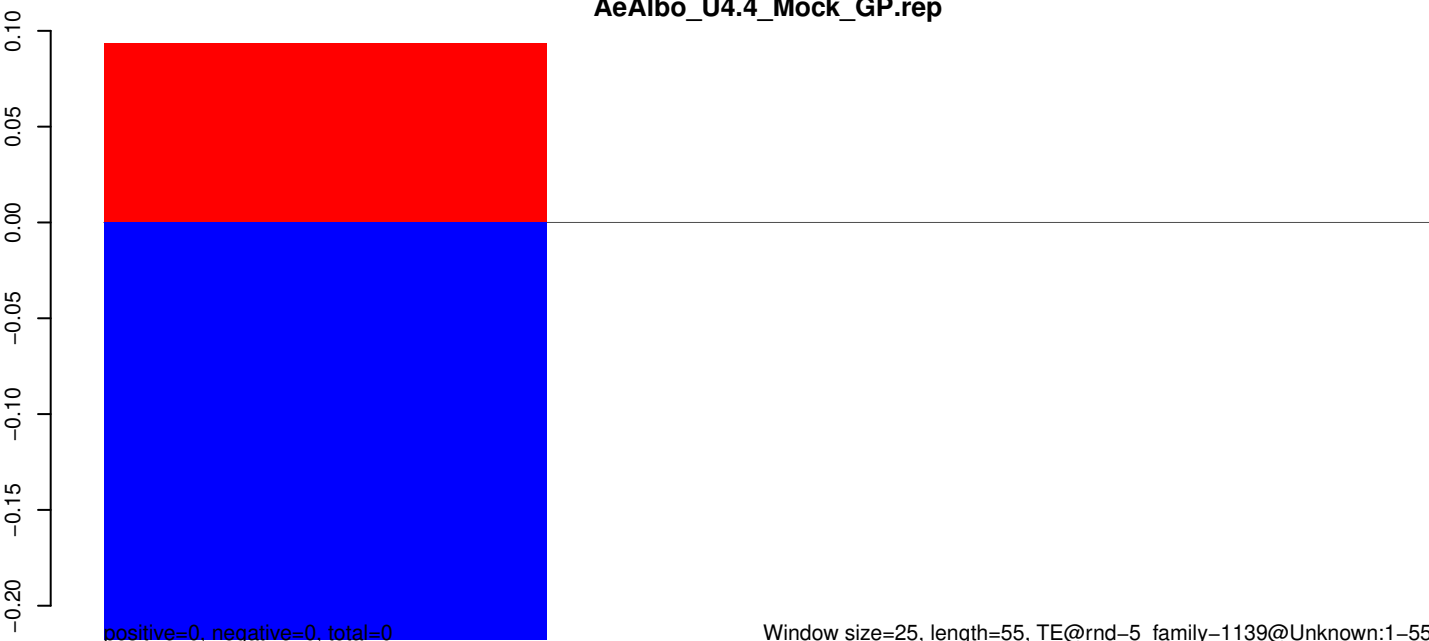
AeAlbo_U4.4_Mock_GP.18_23.rep



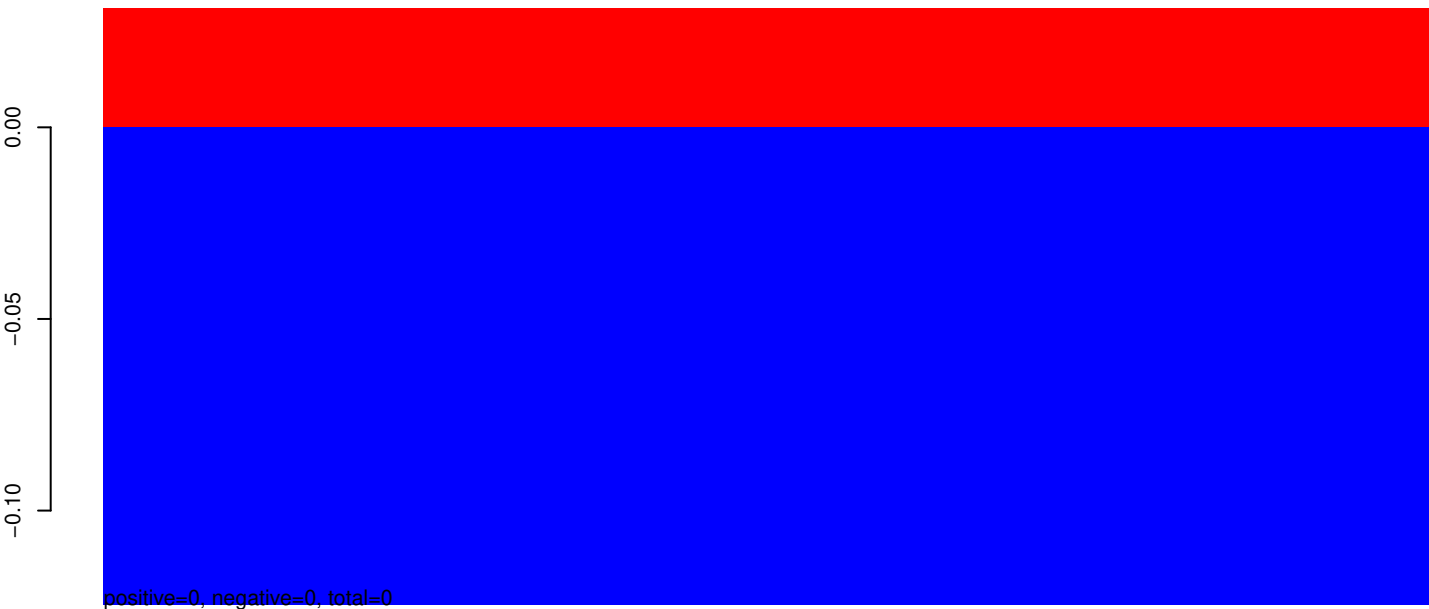
AeAlbo_U4.4_Mock_GP.24_35.rep



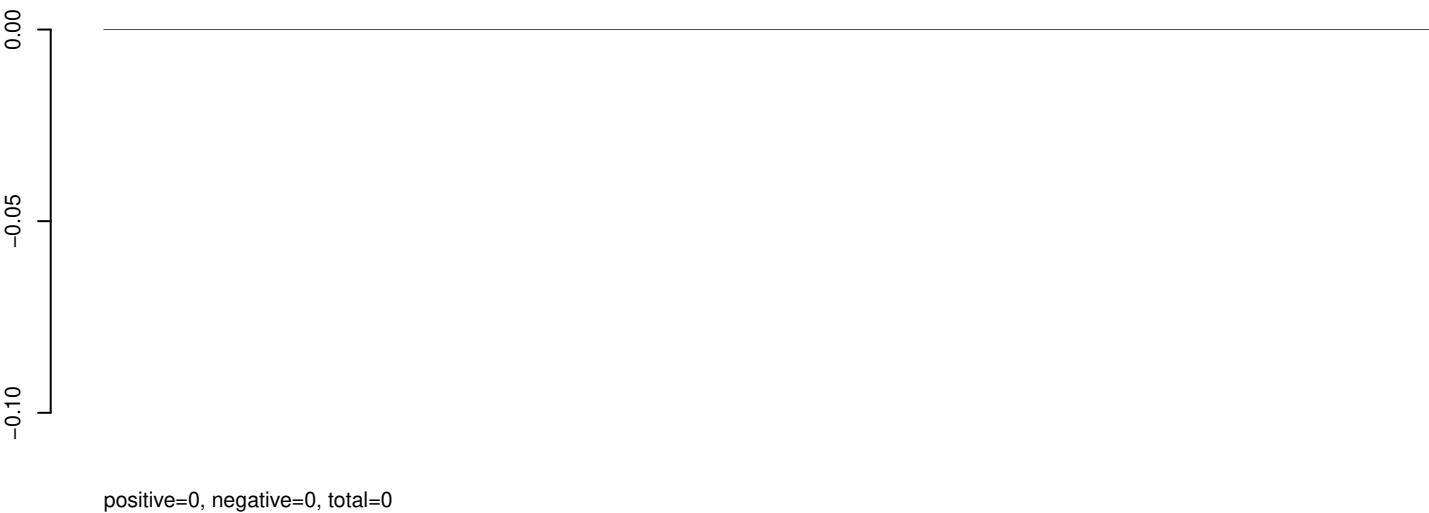
AeAlbo_U4.4_Mock_GP.rep



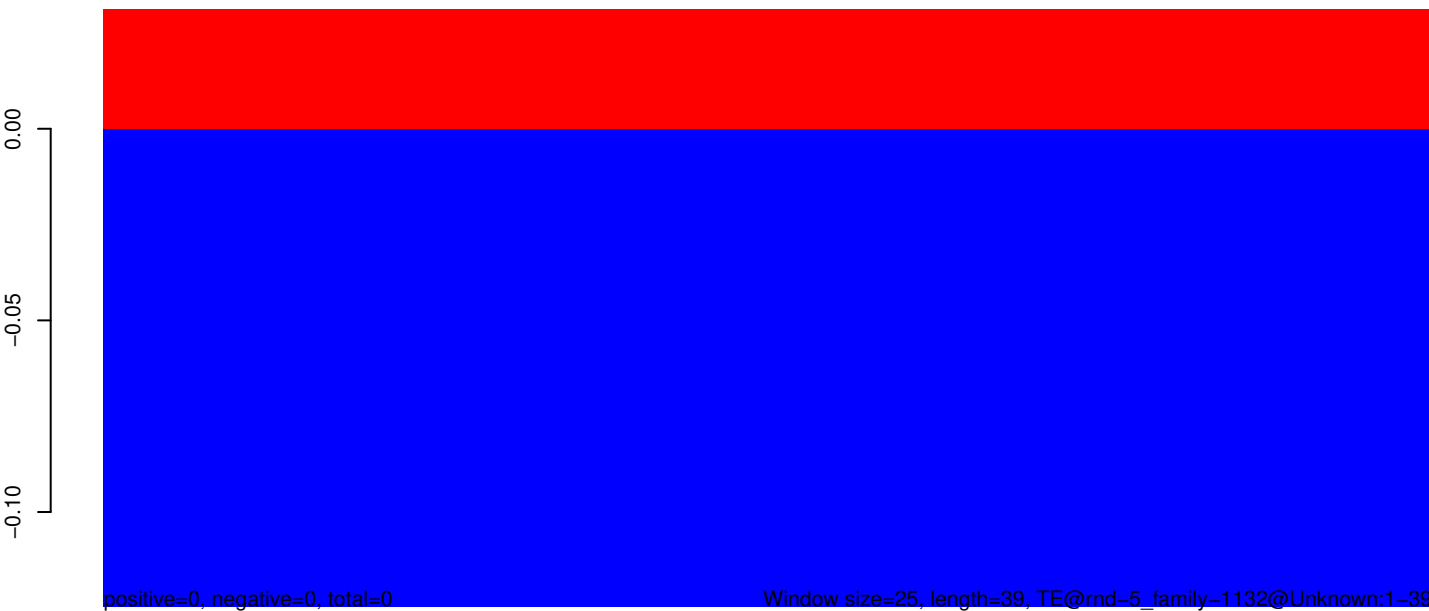
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

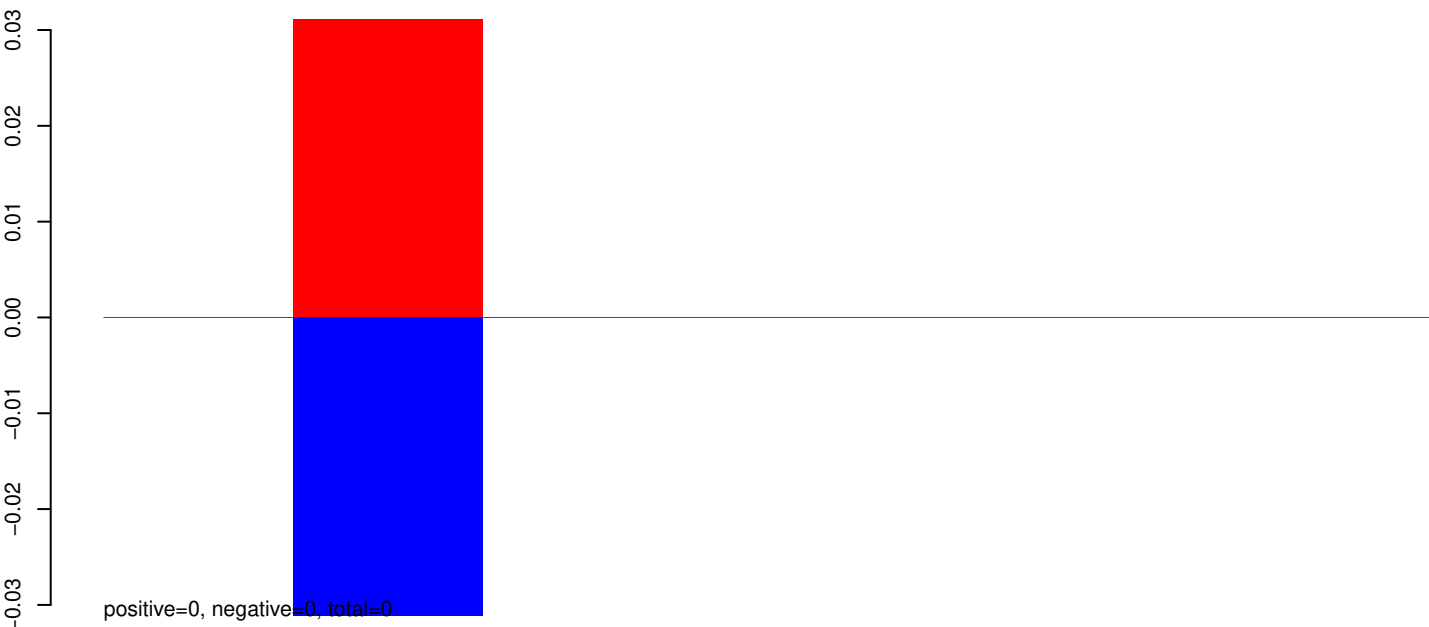


AeAlbo_U4.4_Mock_GP.rep

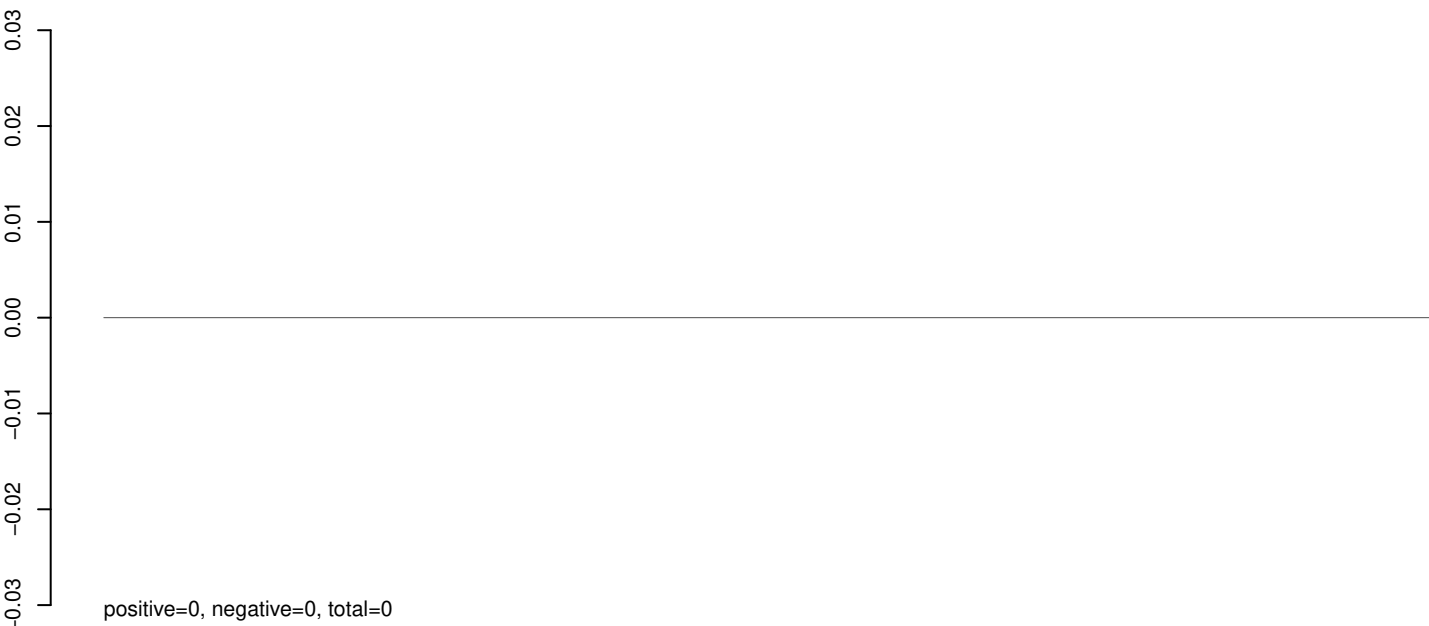


30 40 50 60 70

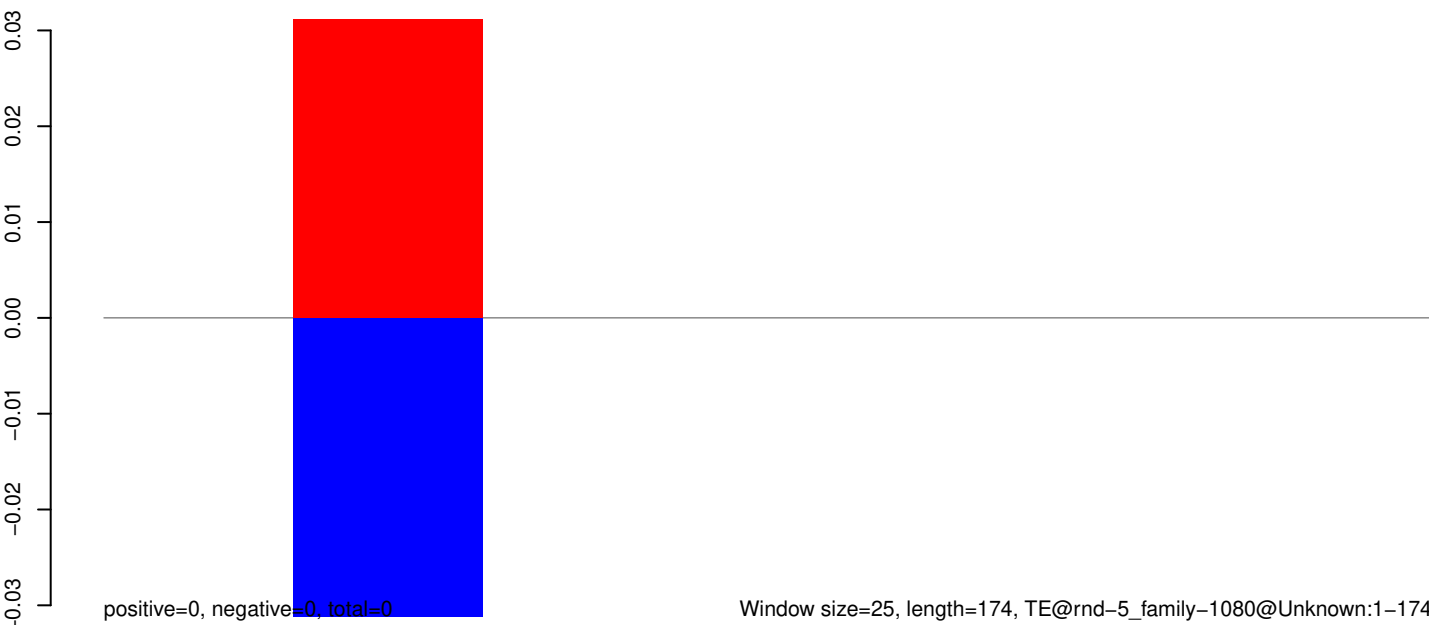
AeAlbo_U4.4_Mock_GP.18_23.rep



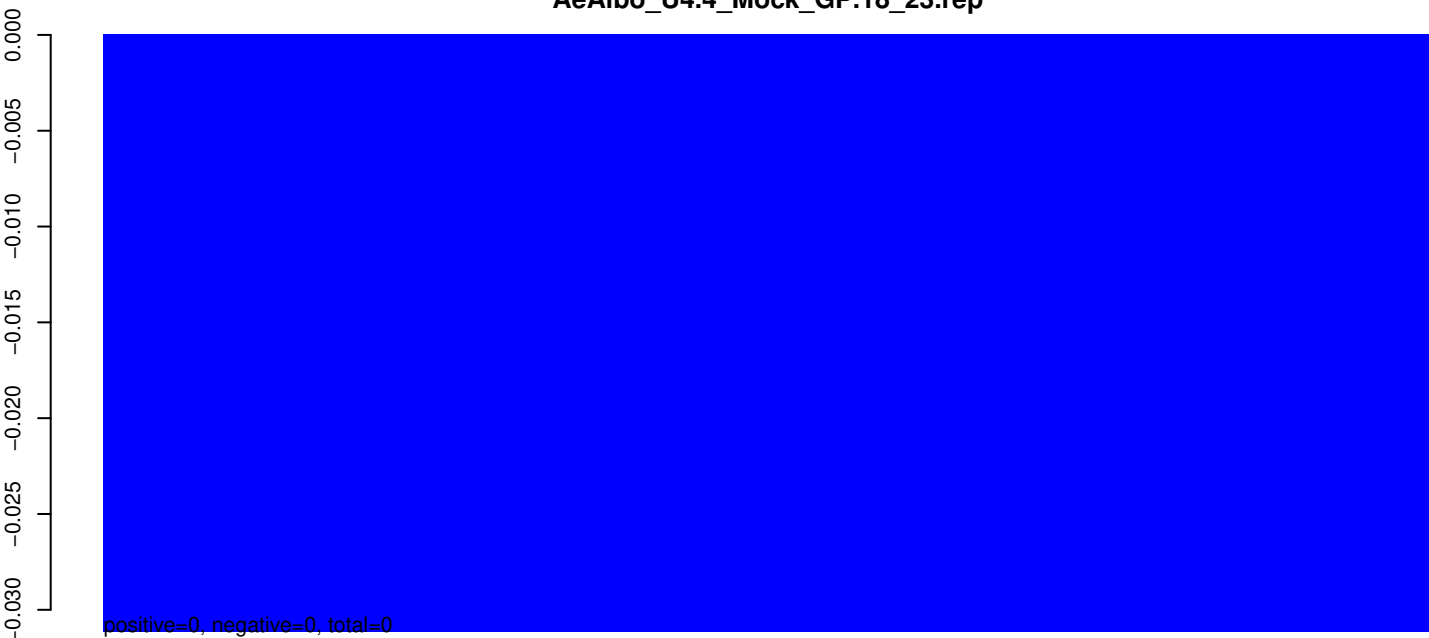
AeAlbo_U4.4_Mock_GP.24_35.rep



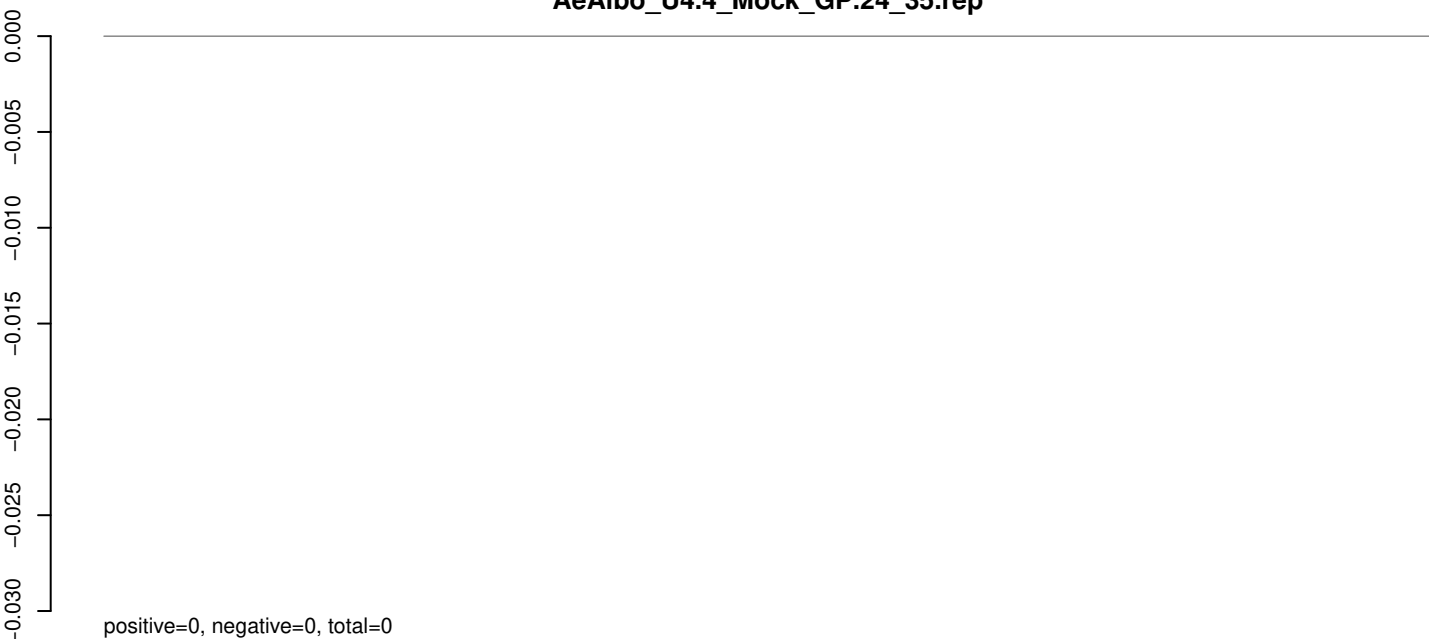
AeAlbo_U4.4_Mock_GP.rep



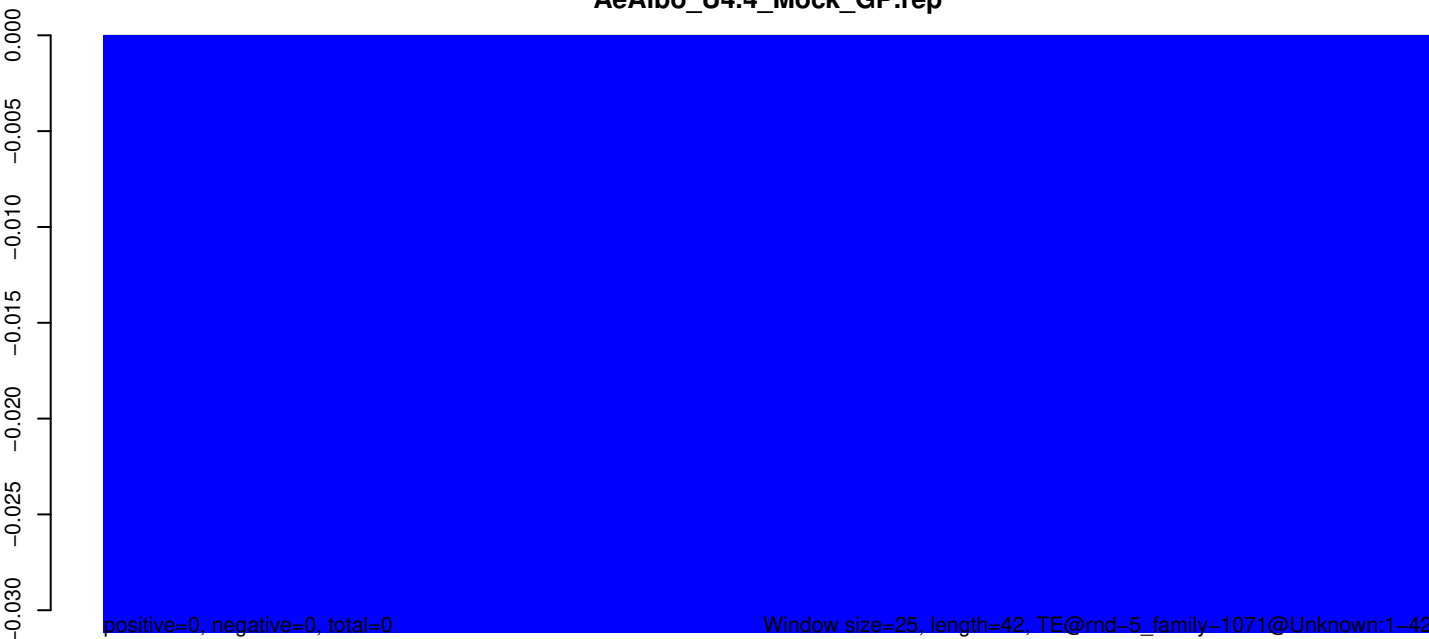
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



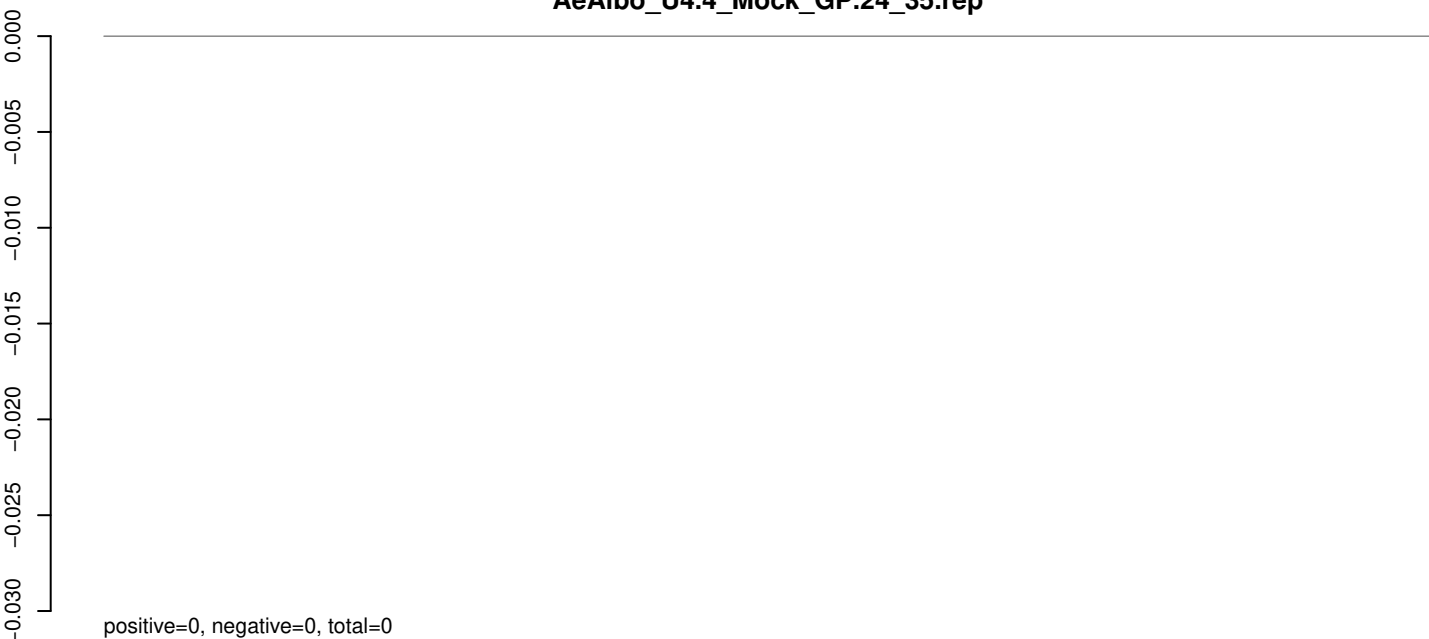
30 40 50 60 70

AeAlbo_U4.4_Mock_GP.18_23.rep



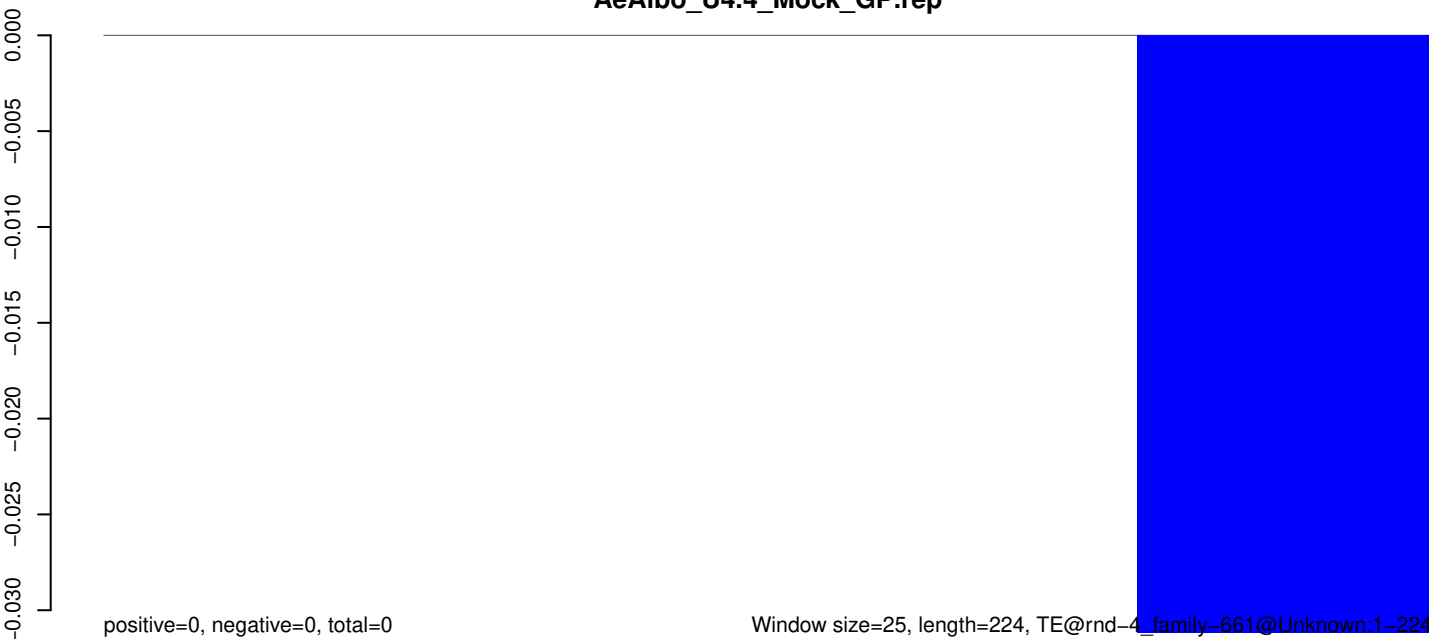
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep



positive=0, negative=0, total=0

Window size=25, length=224, TE@rnd-4_family-661@Unknown:1-224

50 100 150 200 250

AeAlbo_U4.4_Mock_GP.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

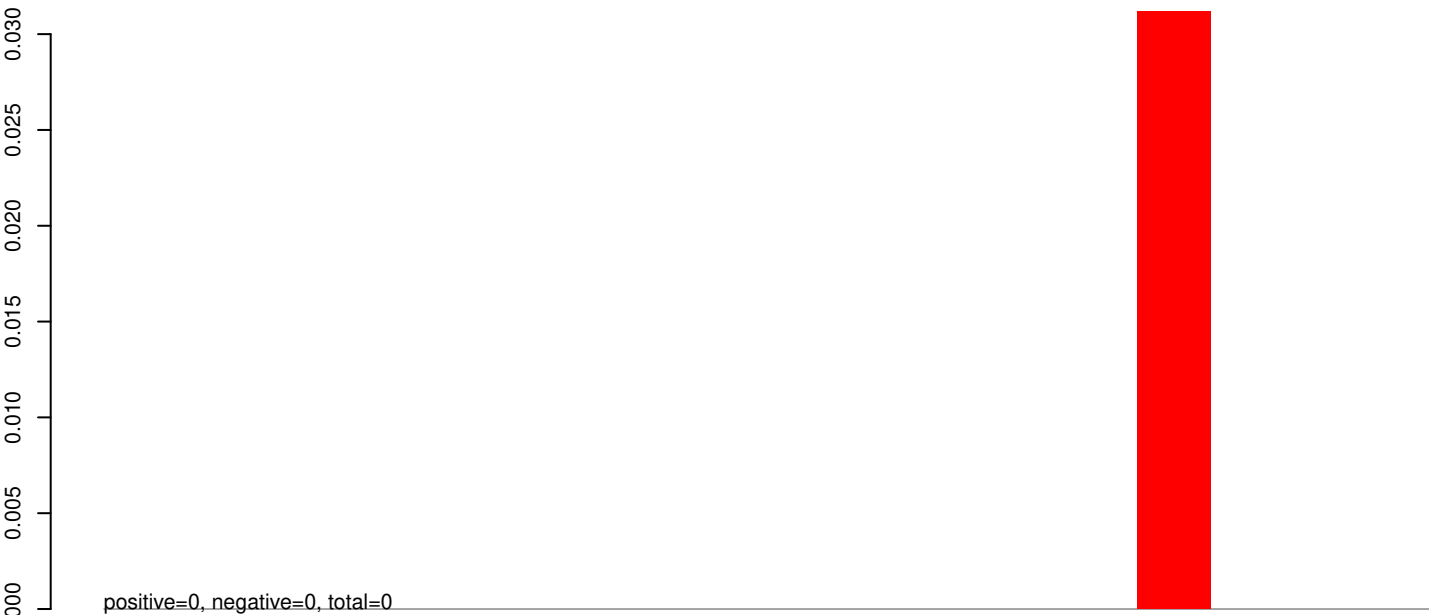
0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

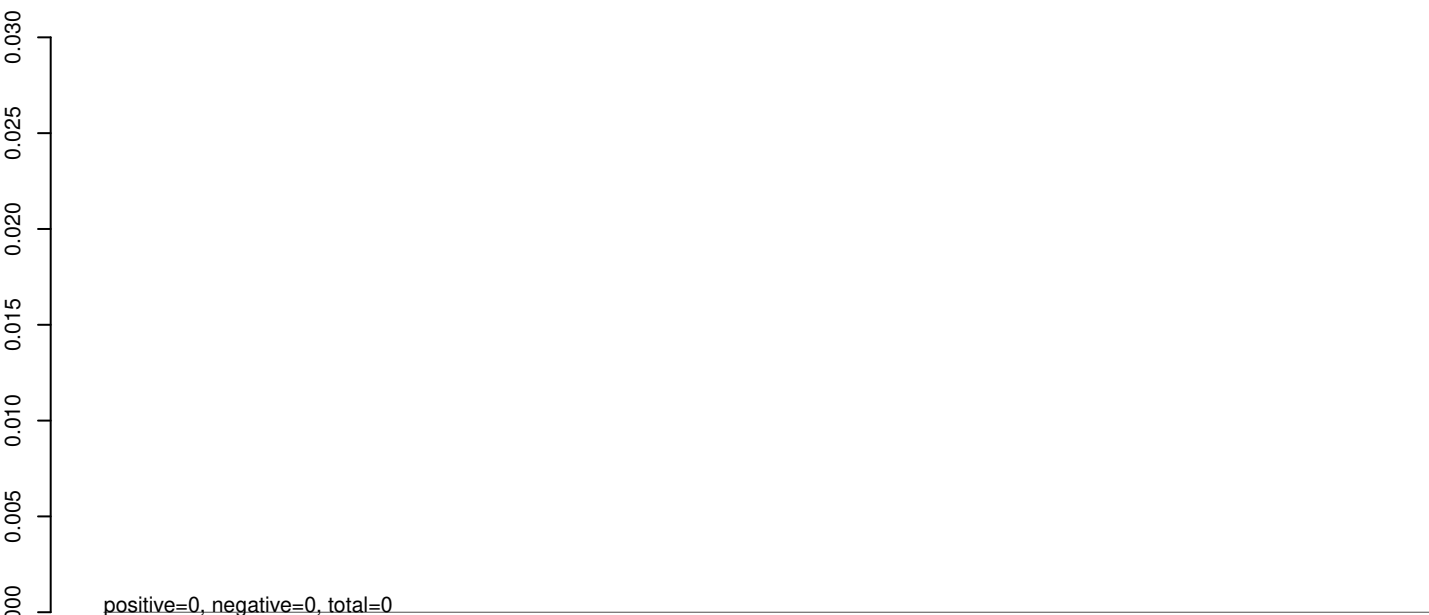
Window size=25, length=122, TE@rnd-4_family-574@Unknown:1-122

40 60 80 100 120 140

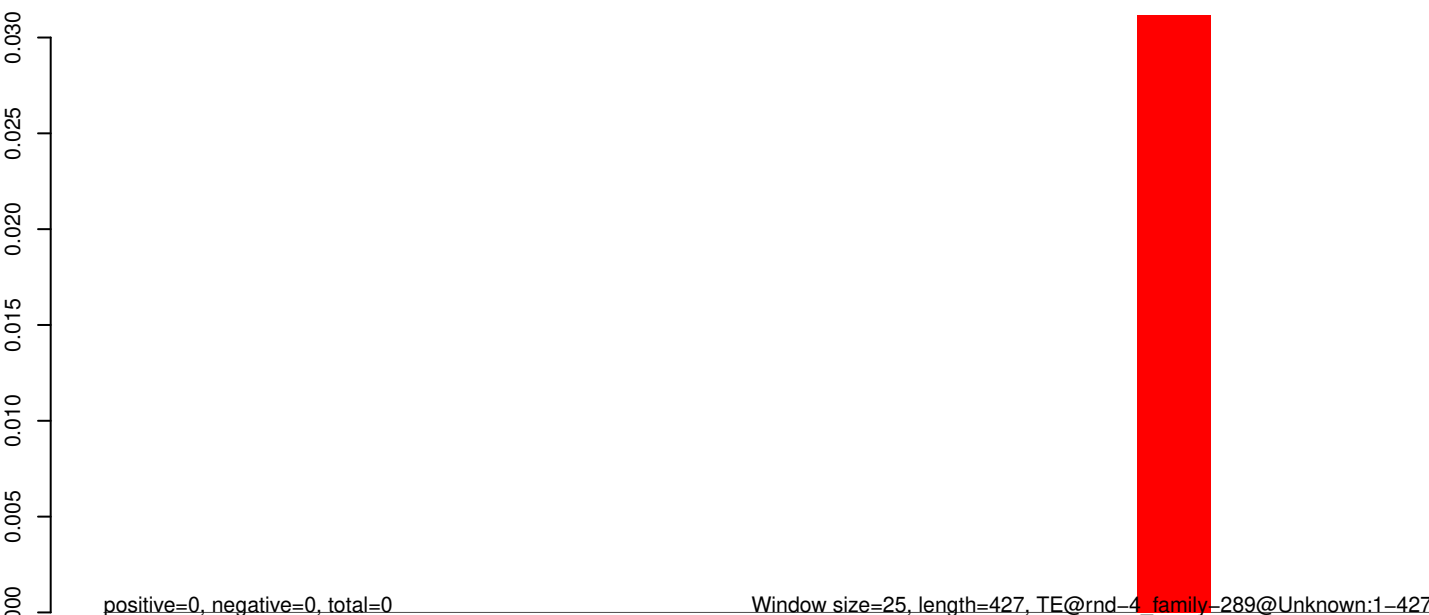
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



100

200

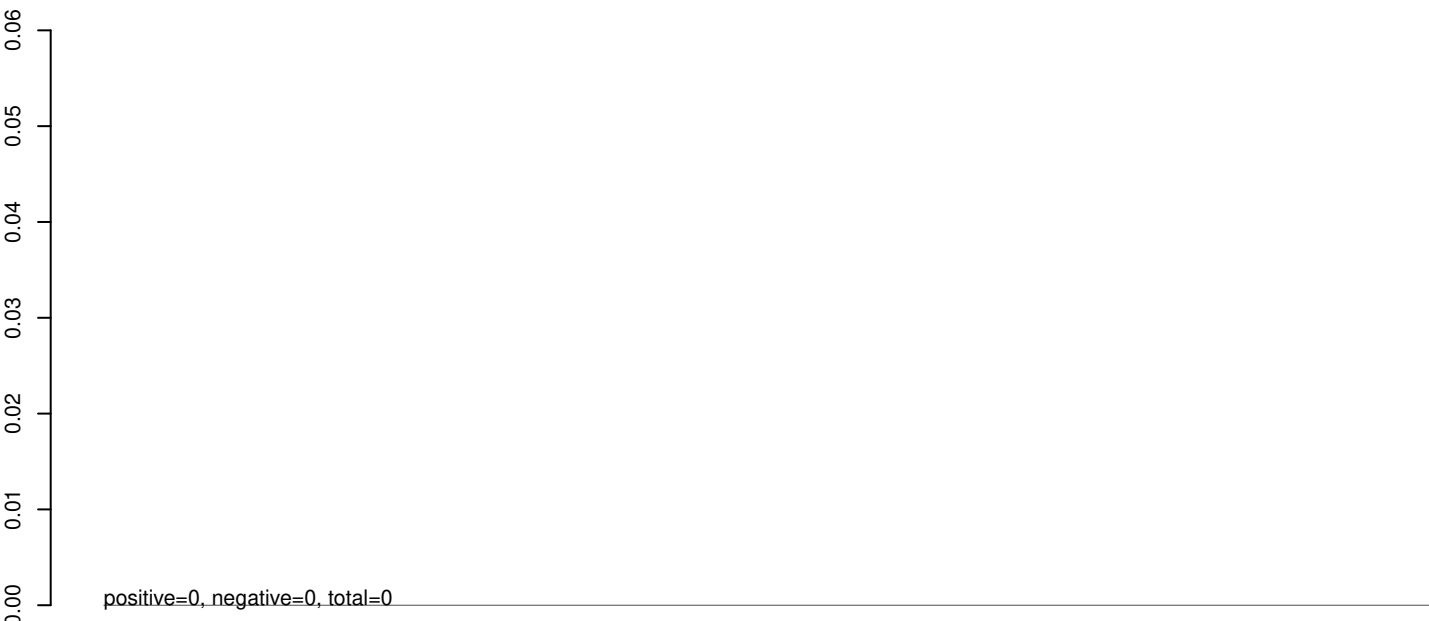
300

400

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



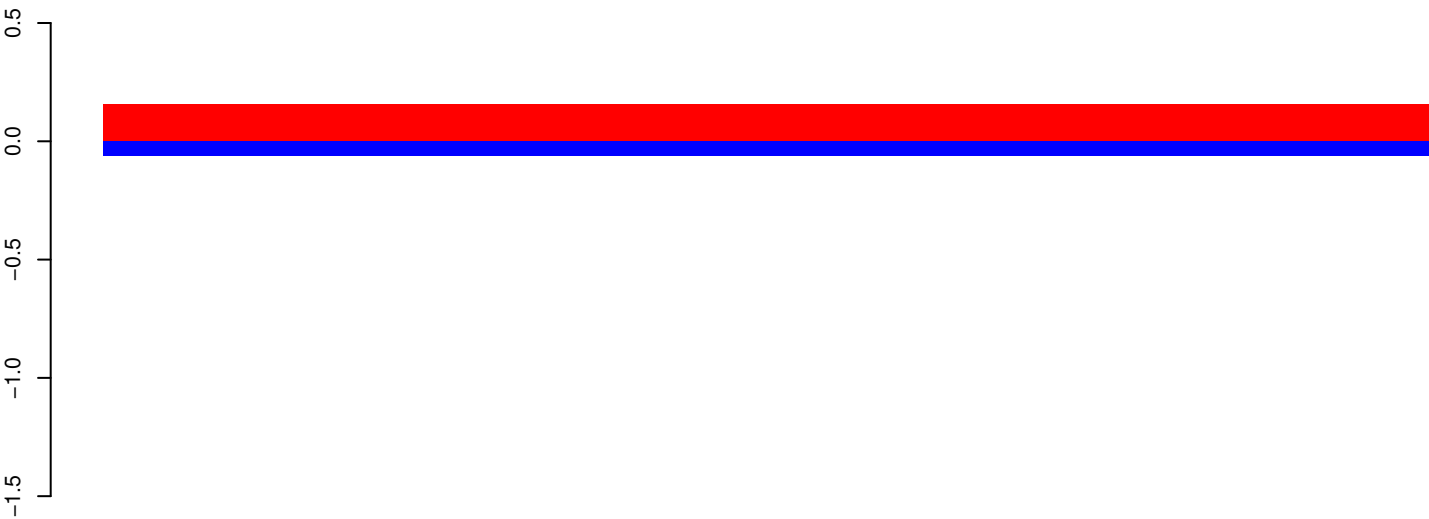
AeAlbo_U4.4_Mock_GP.rep



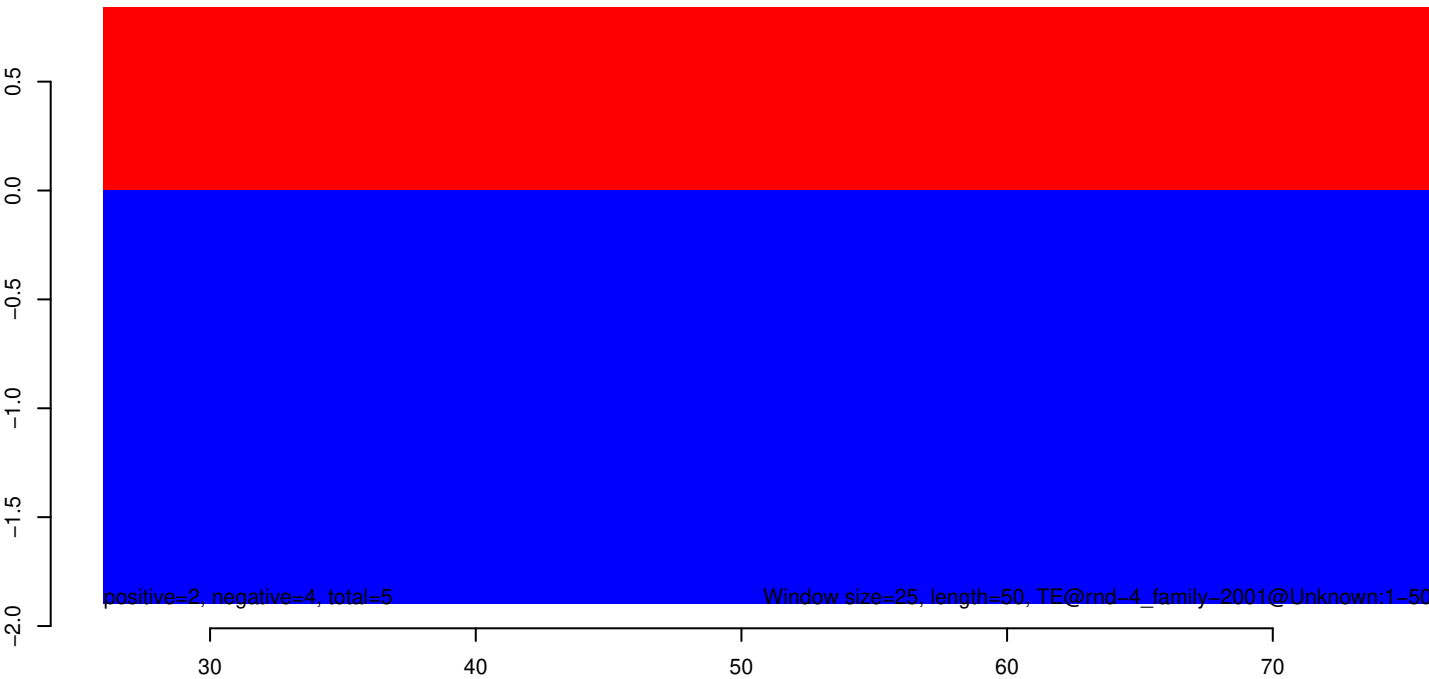
AeAlbo_U4.4_Mock_GP.18_23.rep



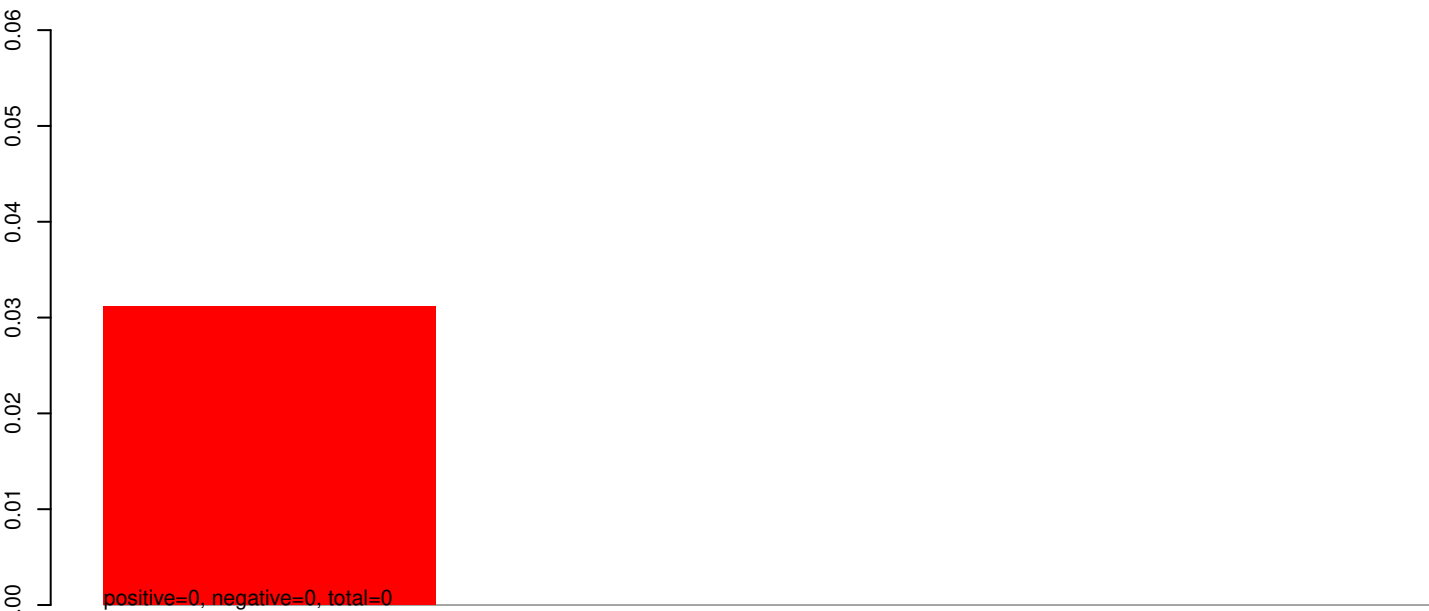
AeAlbo_U4.4_Mock_GP.24_35.rep



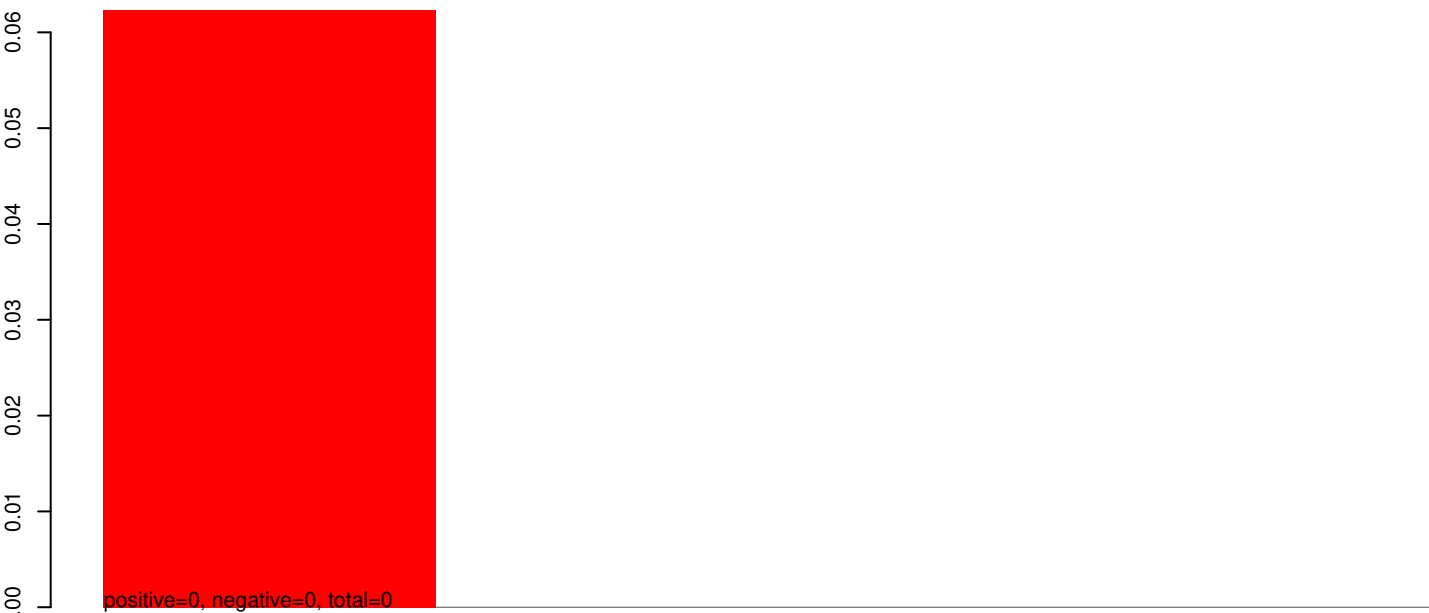
AeAlbo_U4.4_Mock_GP.rep



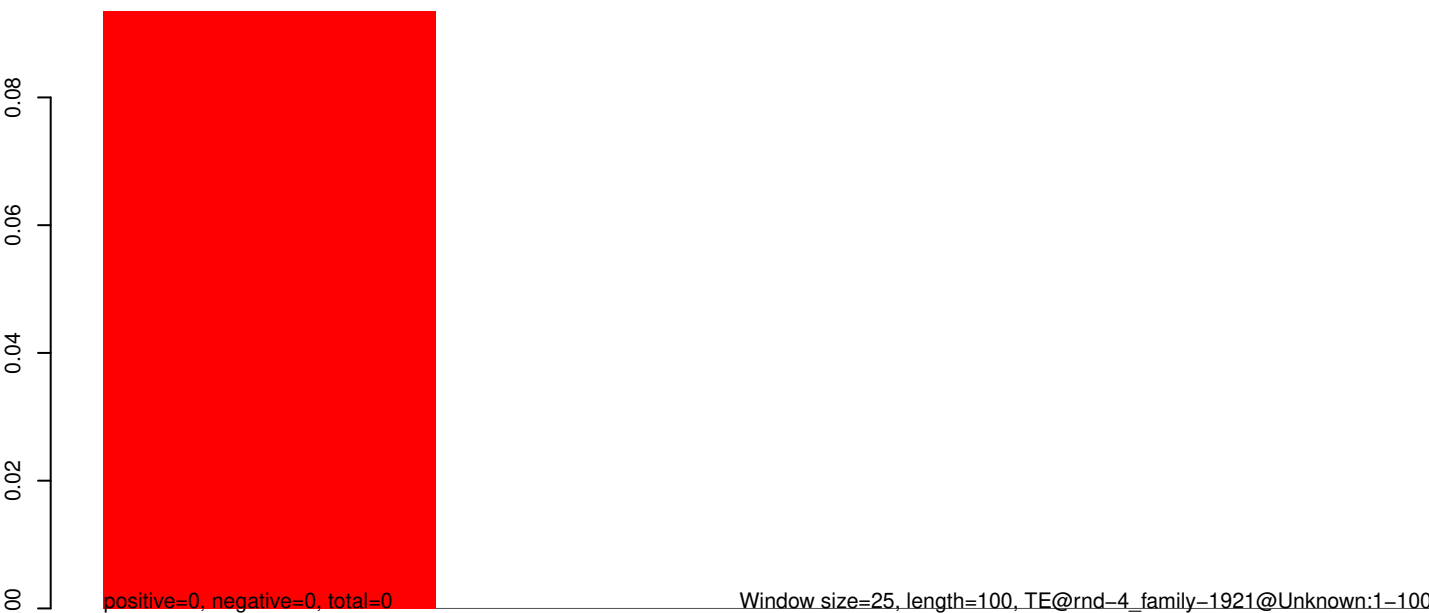
AeAlbo_U4.4_Mock_GP.18_23.rep



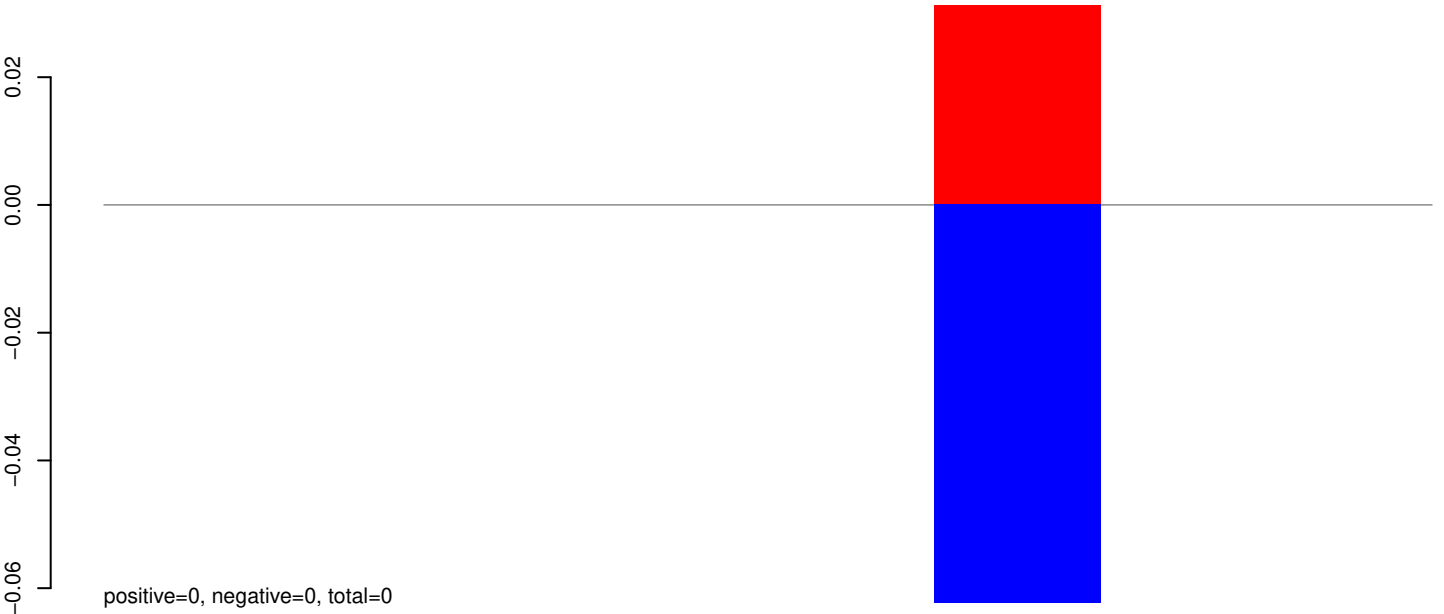
AeAlbo_U4.4_Mock_GP.24_35.rep



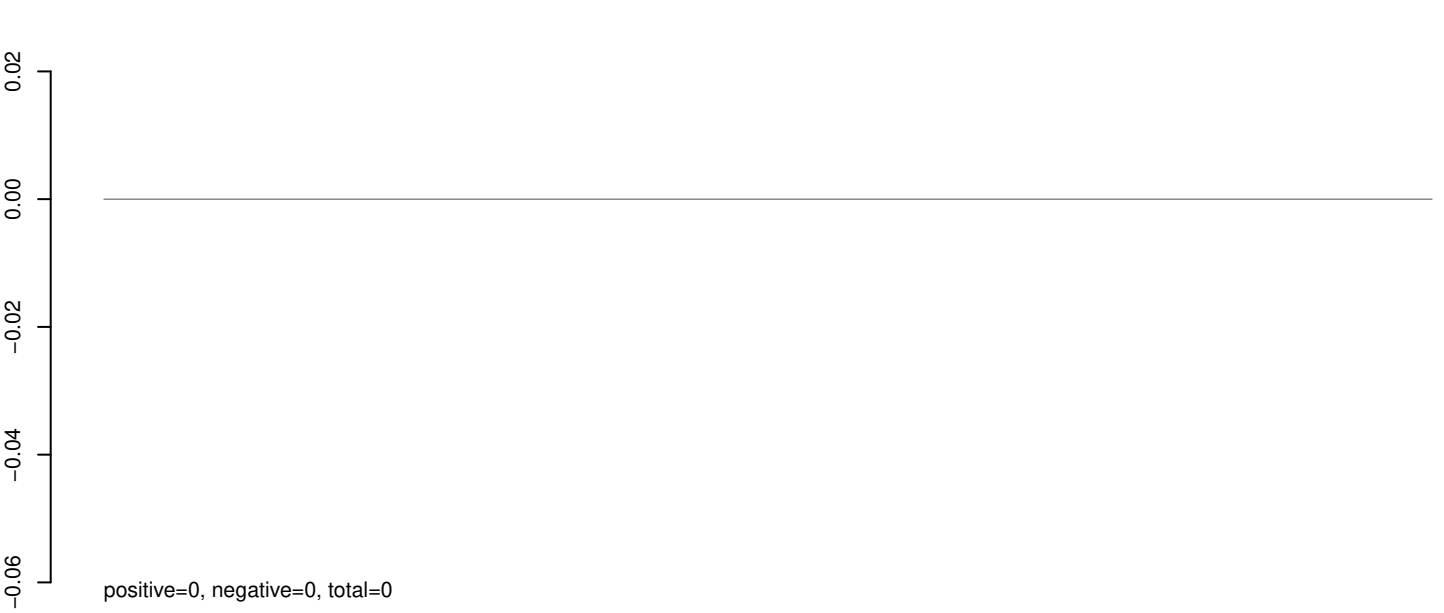
AeAlbo_U4.4_Mock_GP.rep



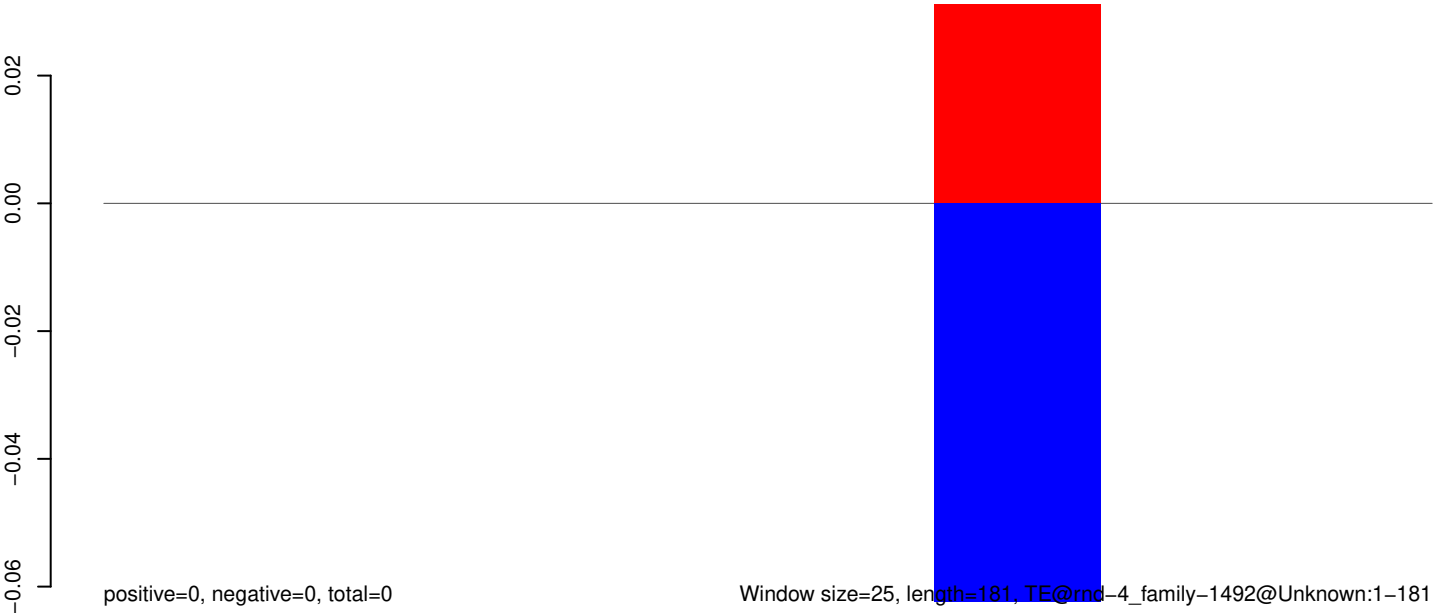
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



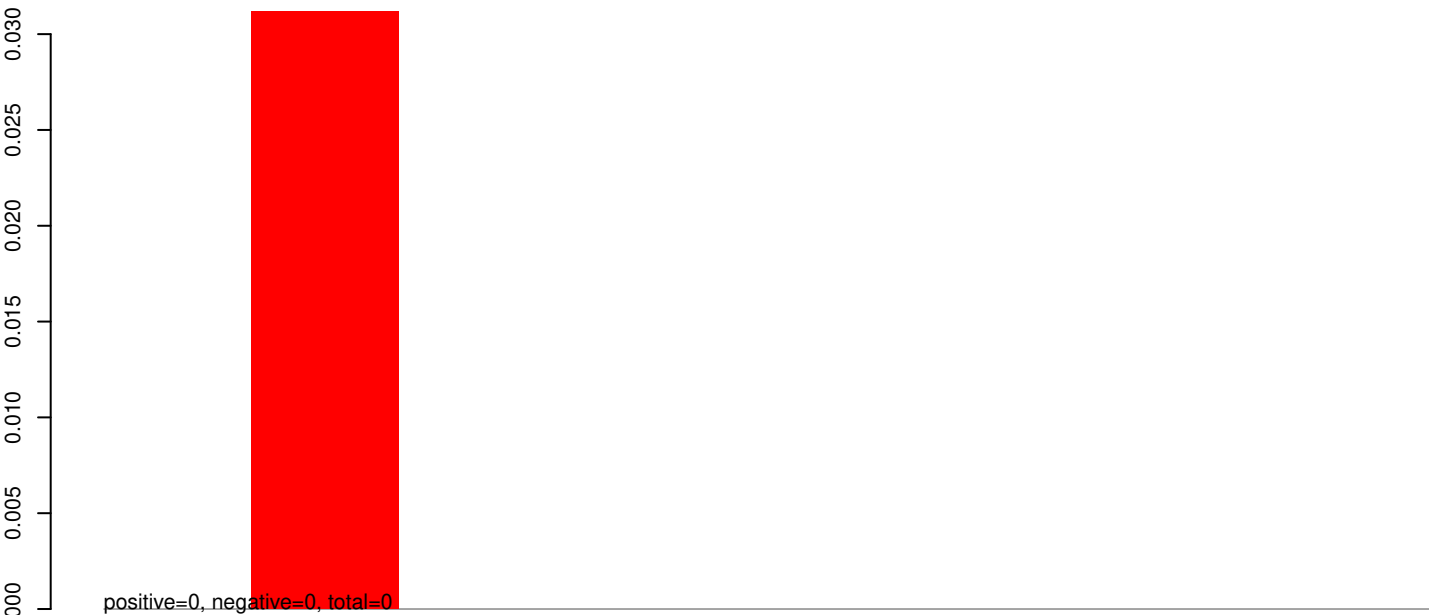
AeAlbo_U4.4_Mock_GP.rep



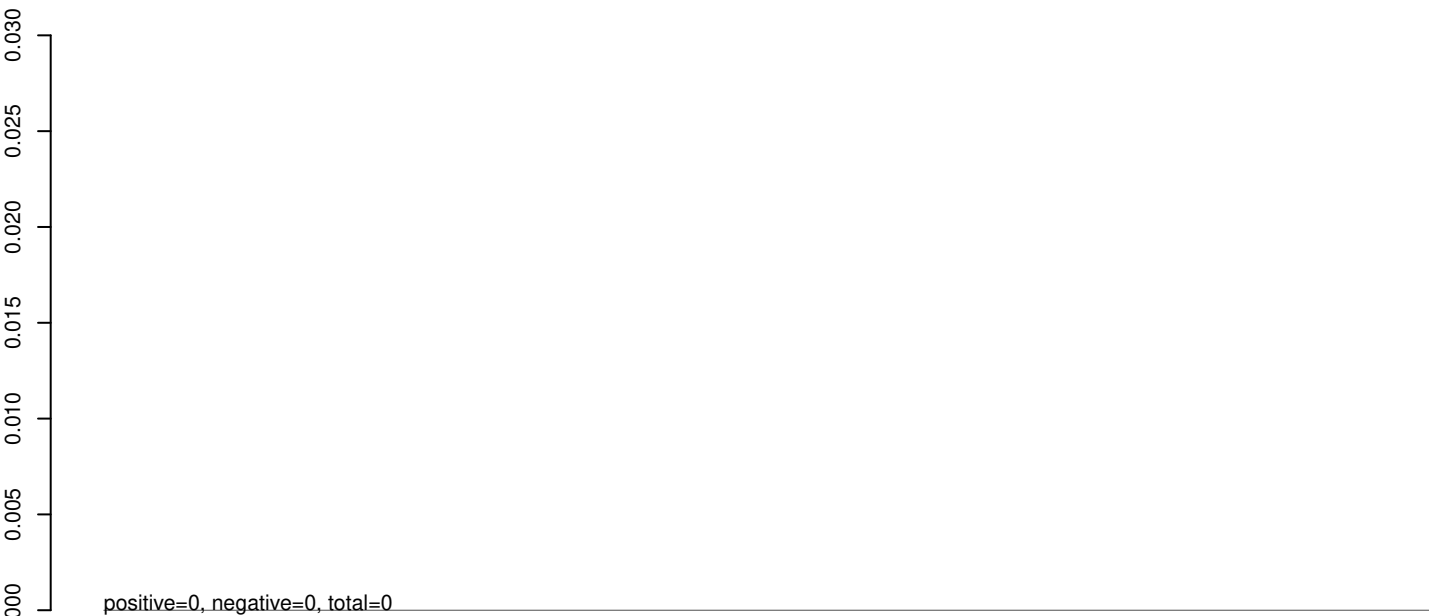
Window size=25, length=181, TE@rnc-4_family-1492@Unknown:1-181

50 100 150 200

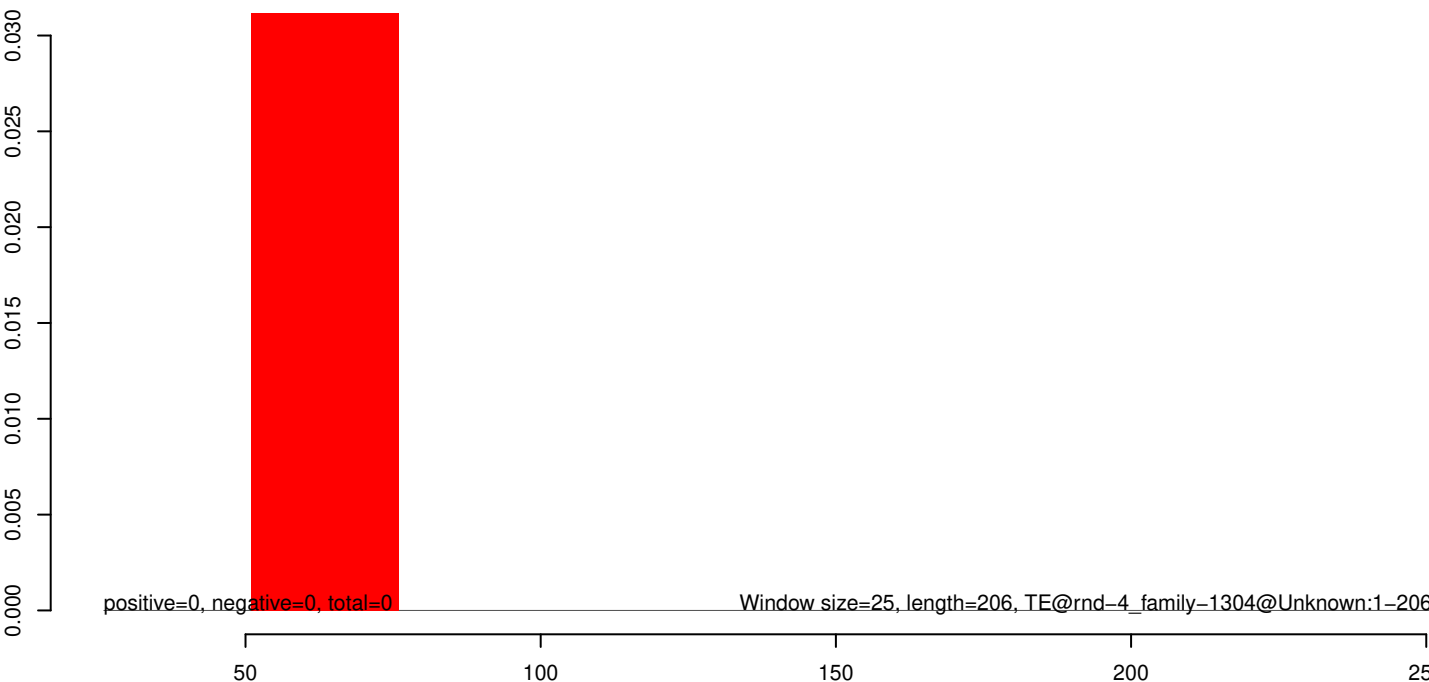
AeAlbo_U4.4_Mock_GP.18_23.rep



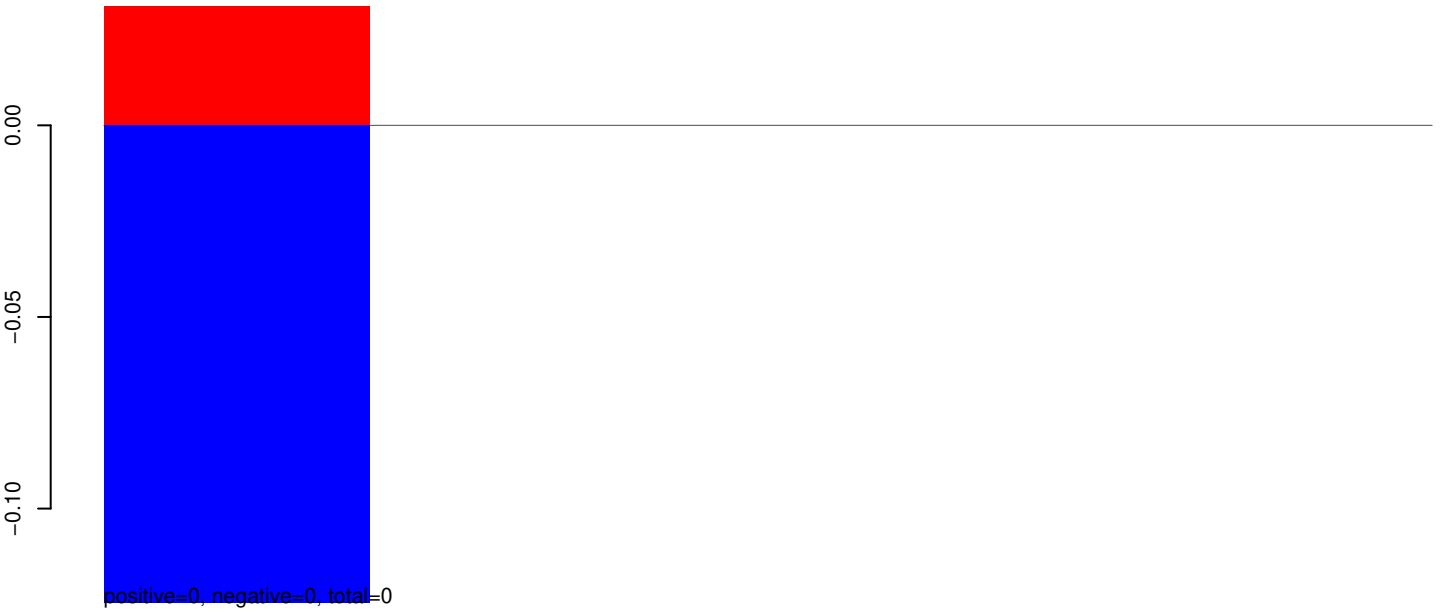
AeAlbo_U4.4_Mock_GP.24_35.rep



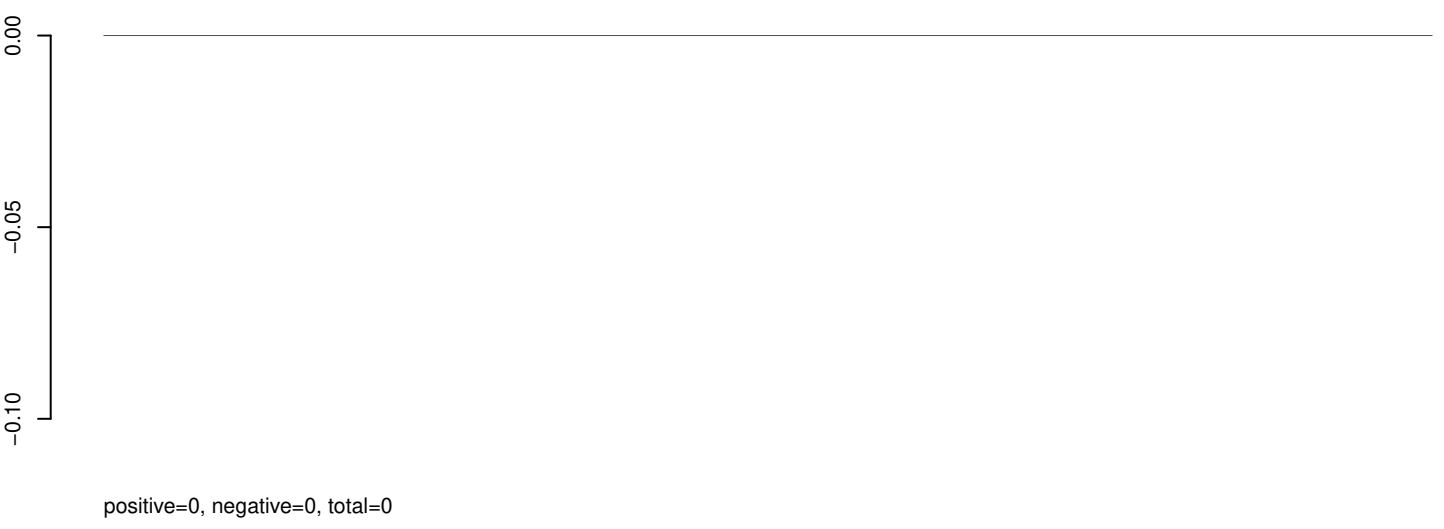
AeAlbo_U4.4_Mock_GP.rep



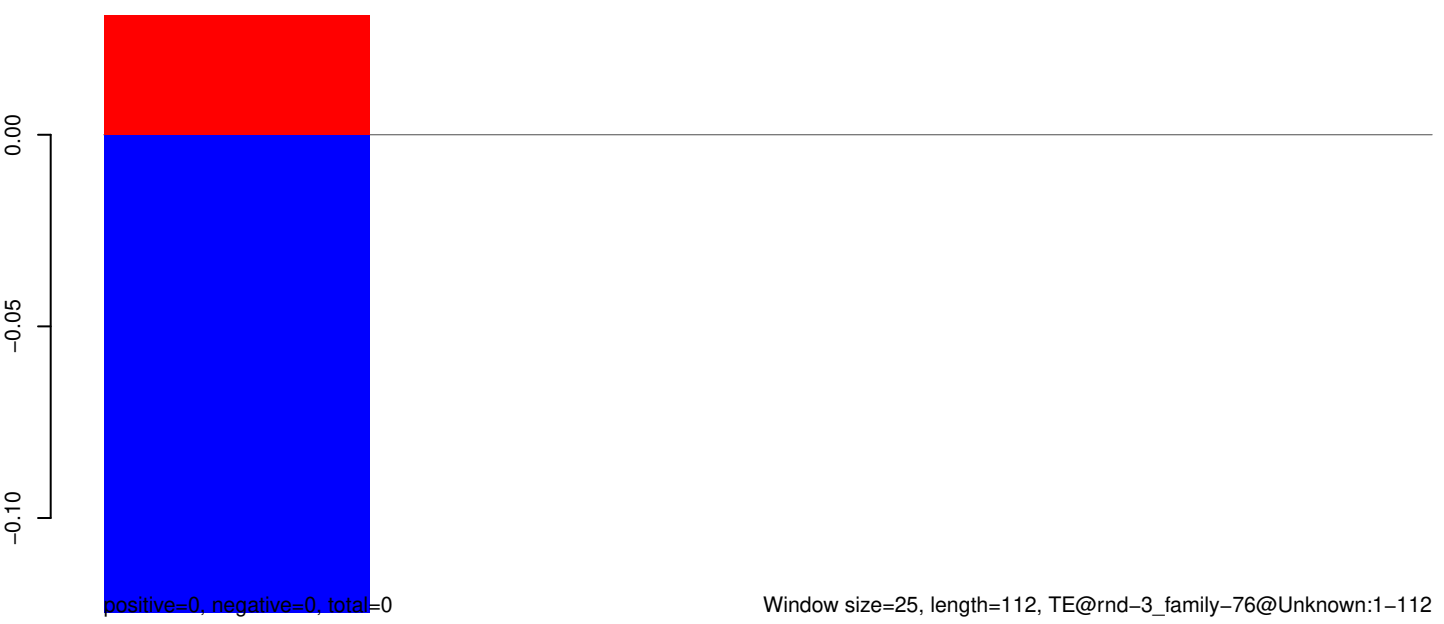
AeAlbo_U4.4_Mock_GP.18_23.rep



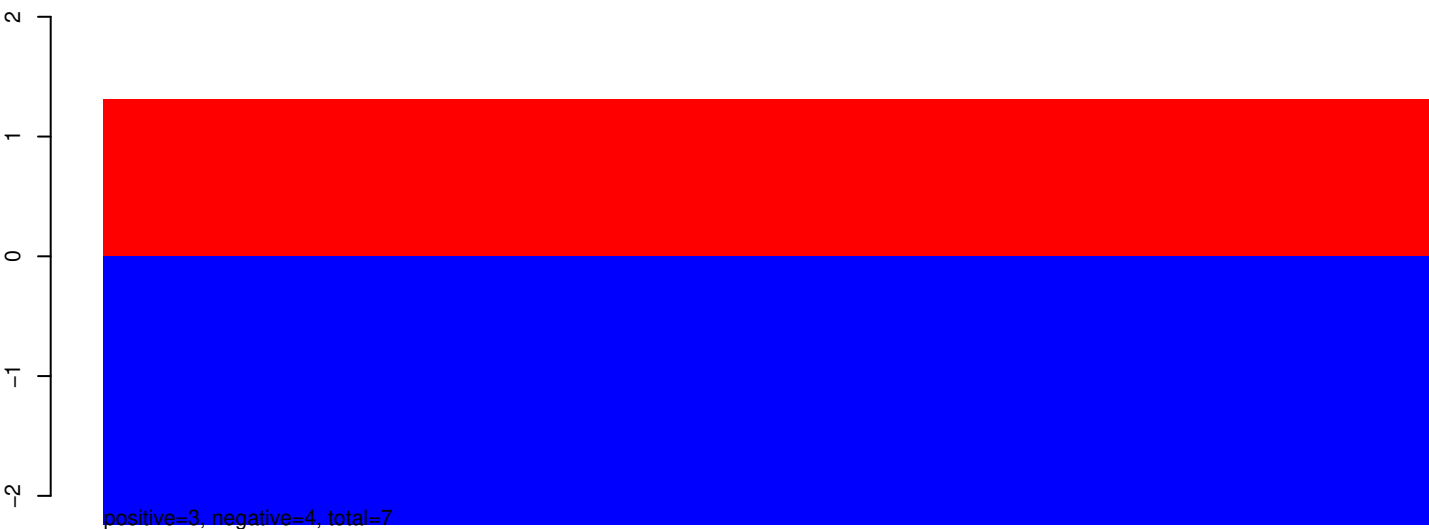
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



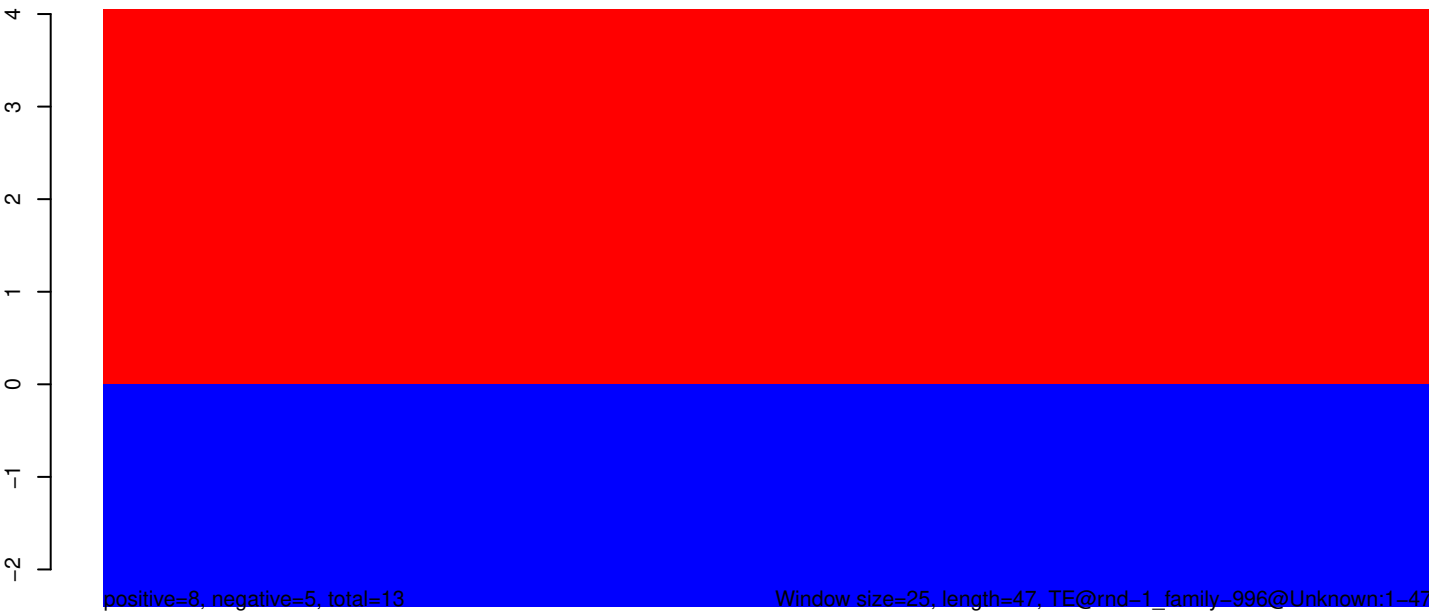
AeAlbo_U4.4_Mock_GP.18_23.rep



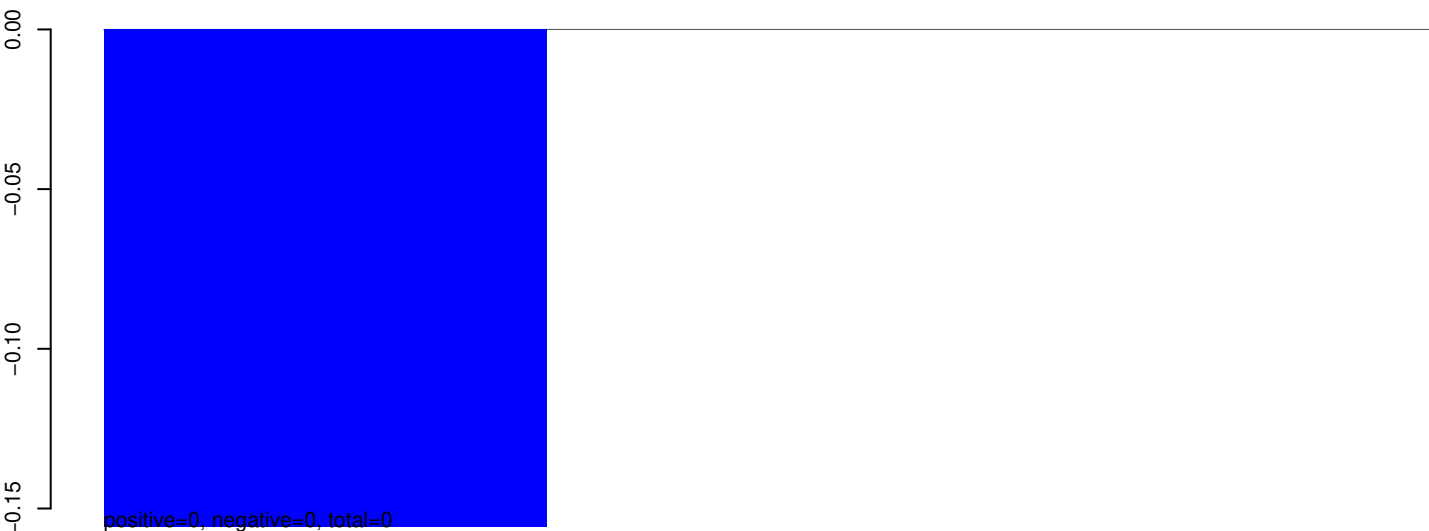
AeAlbo_U4.4_Mock_GP.24_35.rep



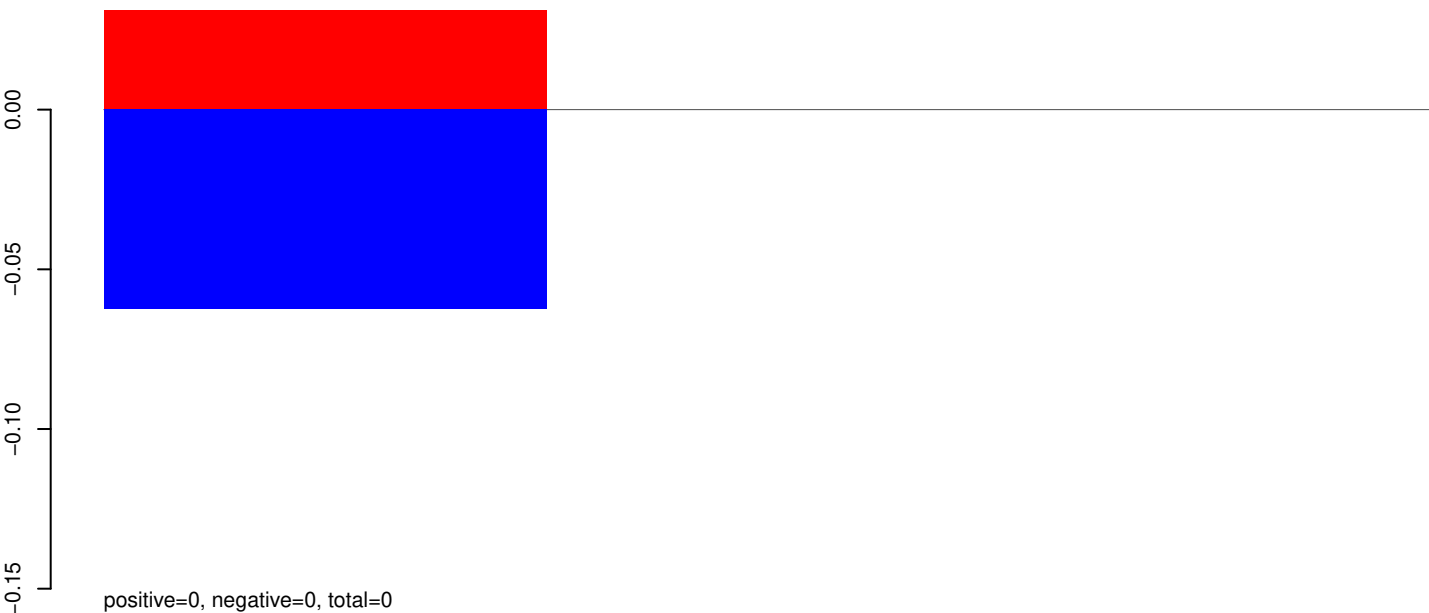
AeAlbo_U4.4_Mock_GP.rep



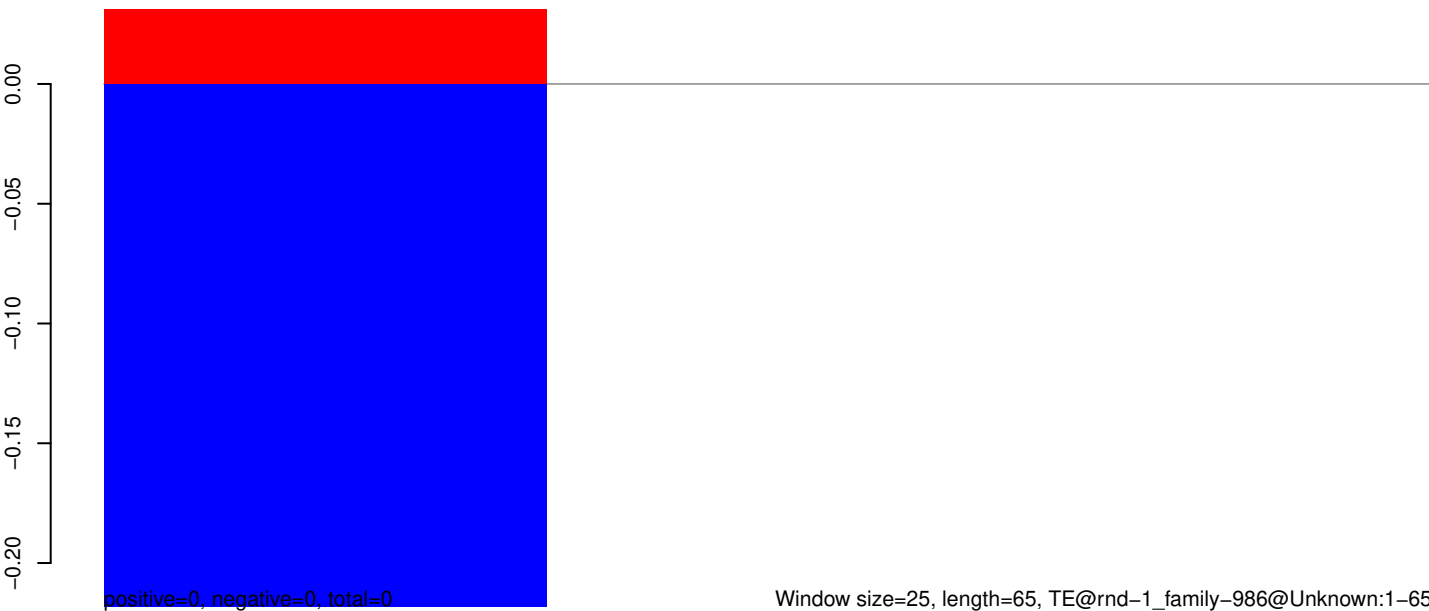
AeAlbo_U4.4_Mock_GP.18_23.rep



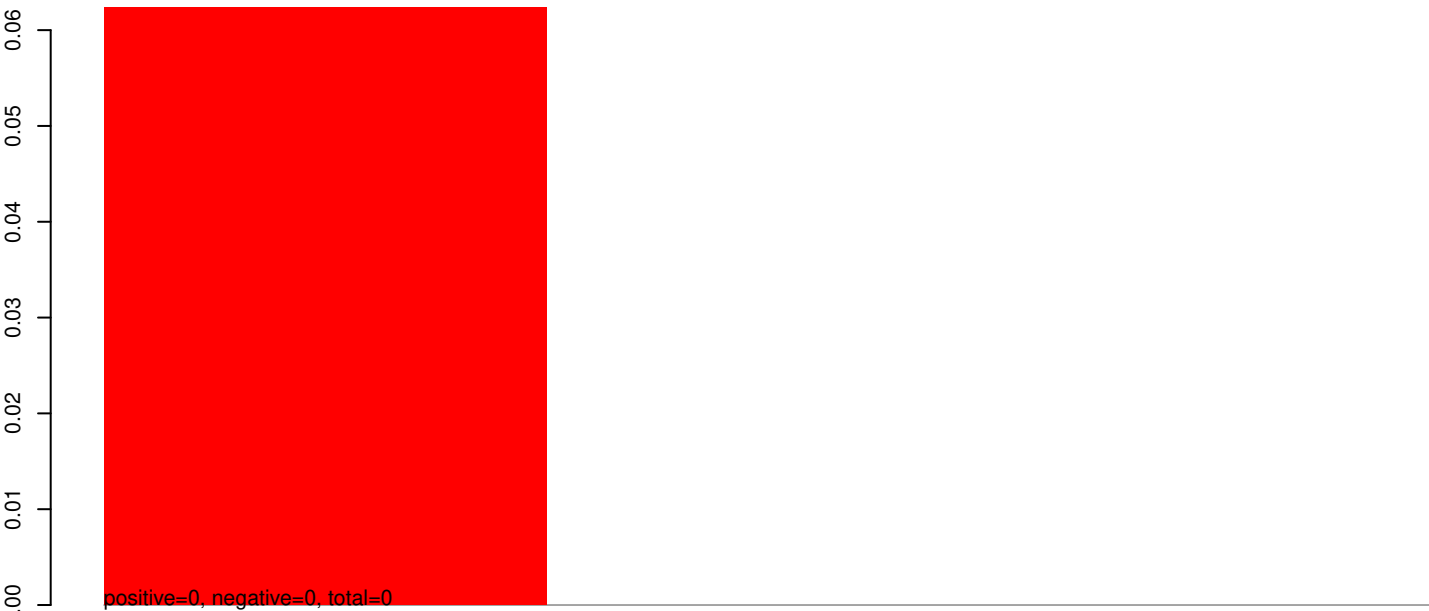
AeAlbo_U4.4_Mock_GP.24_35.rep



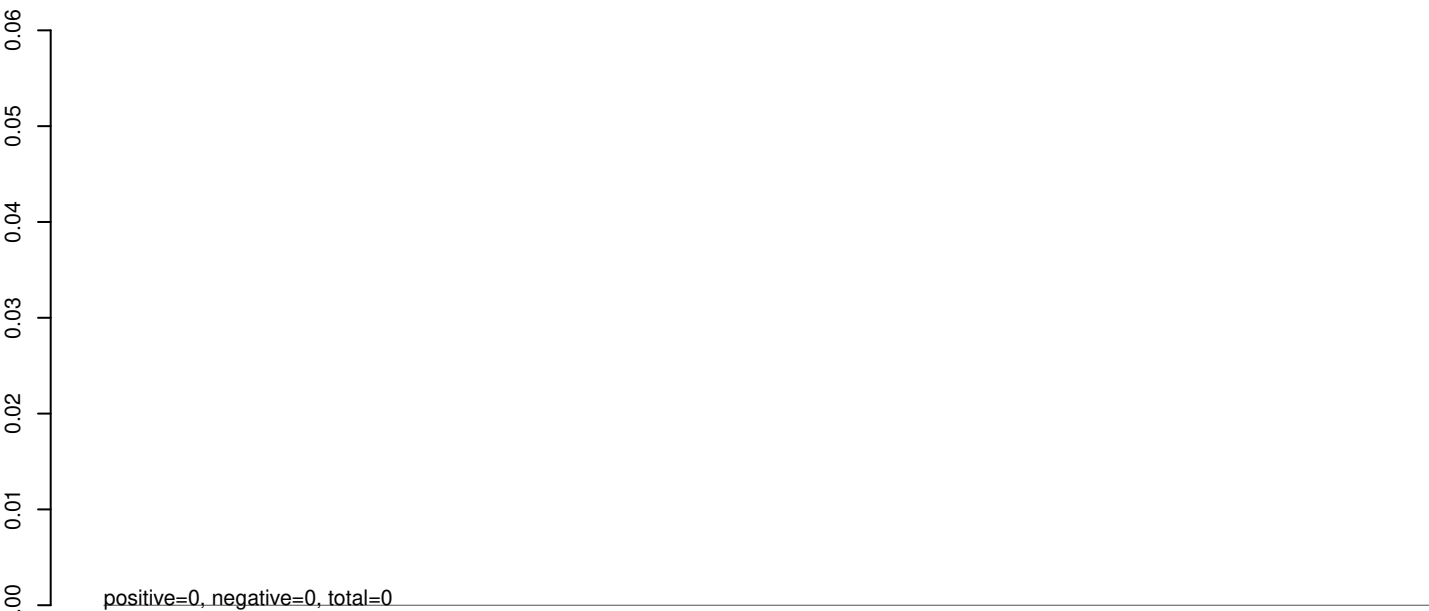
AeAlbo_U4.4_Mock_GP.rep



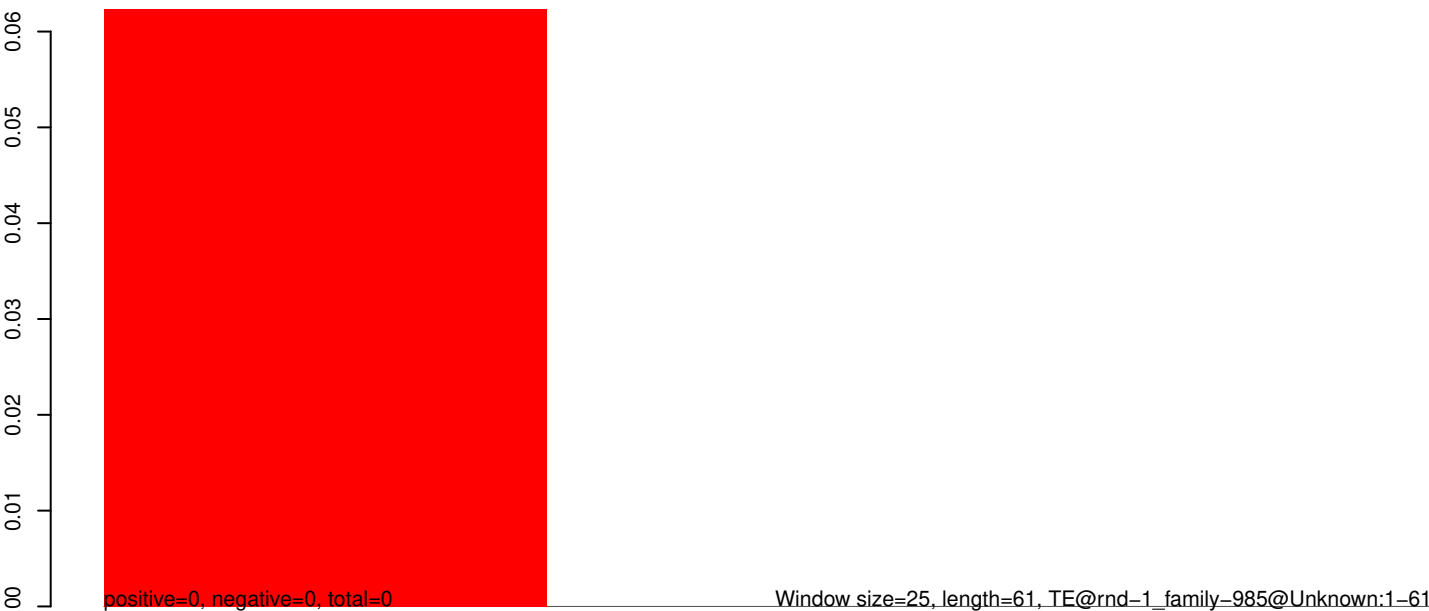
AeAlbo_U4.4_Mock_GP.18_23.rep



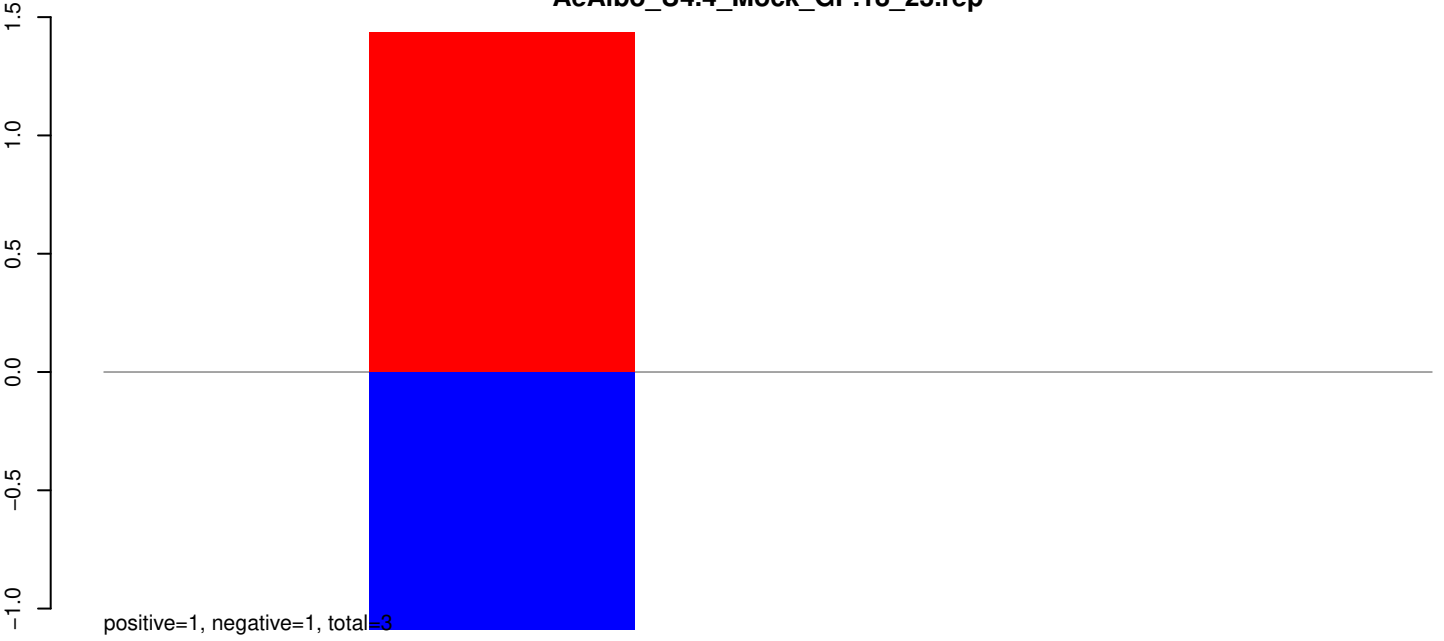
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



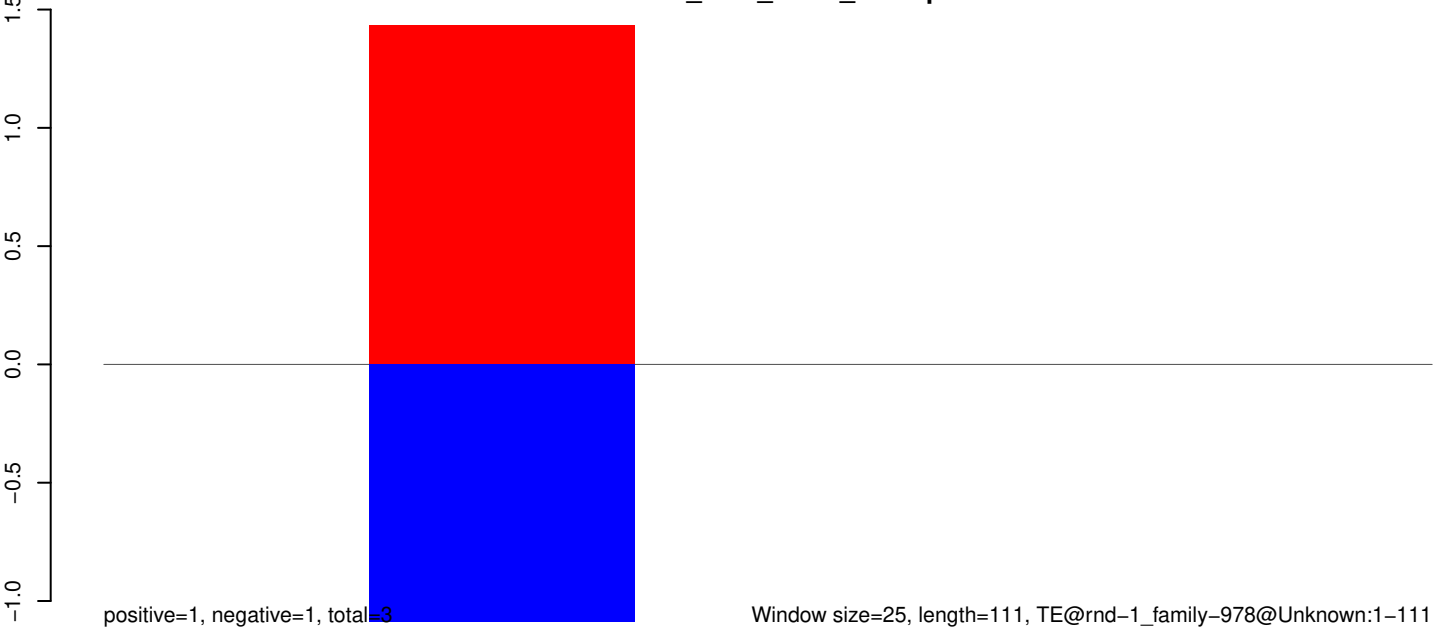
AeAlbo_U4.4_Mock_GP.18_23.rep



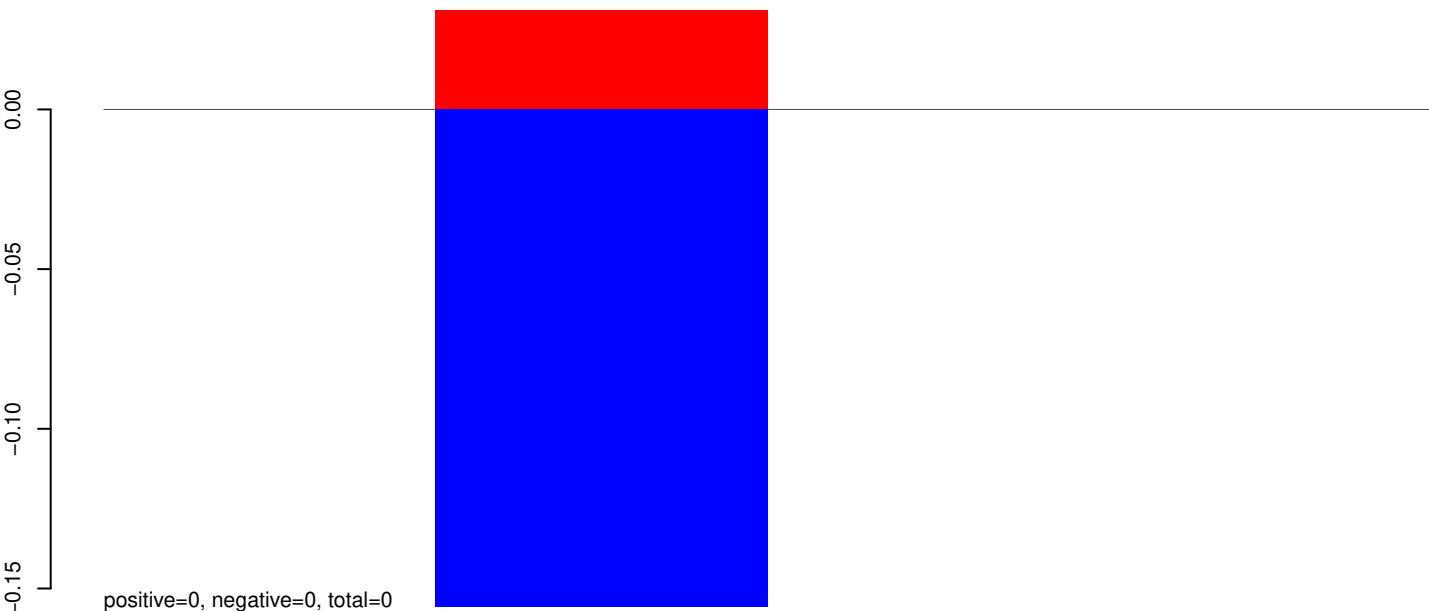
AeAlbo_U4.4_Mock_GP.24_35.rep



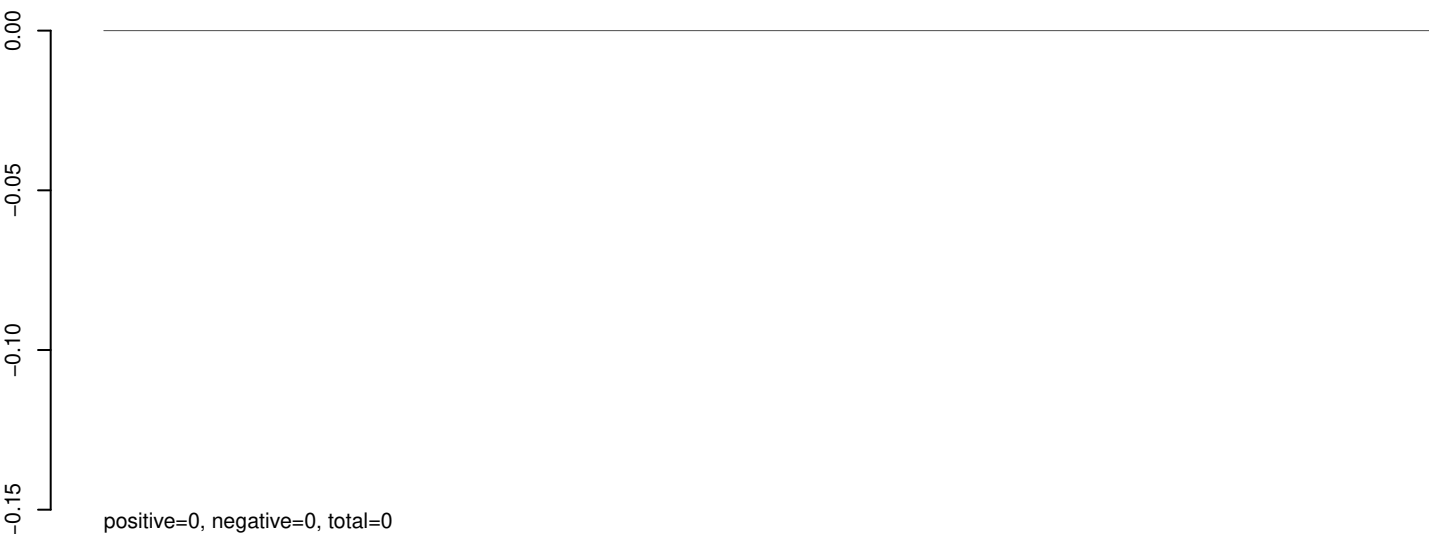
AeAlbo_U4.4_Mock_GP.rep



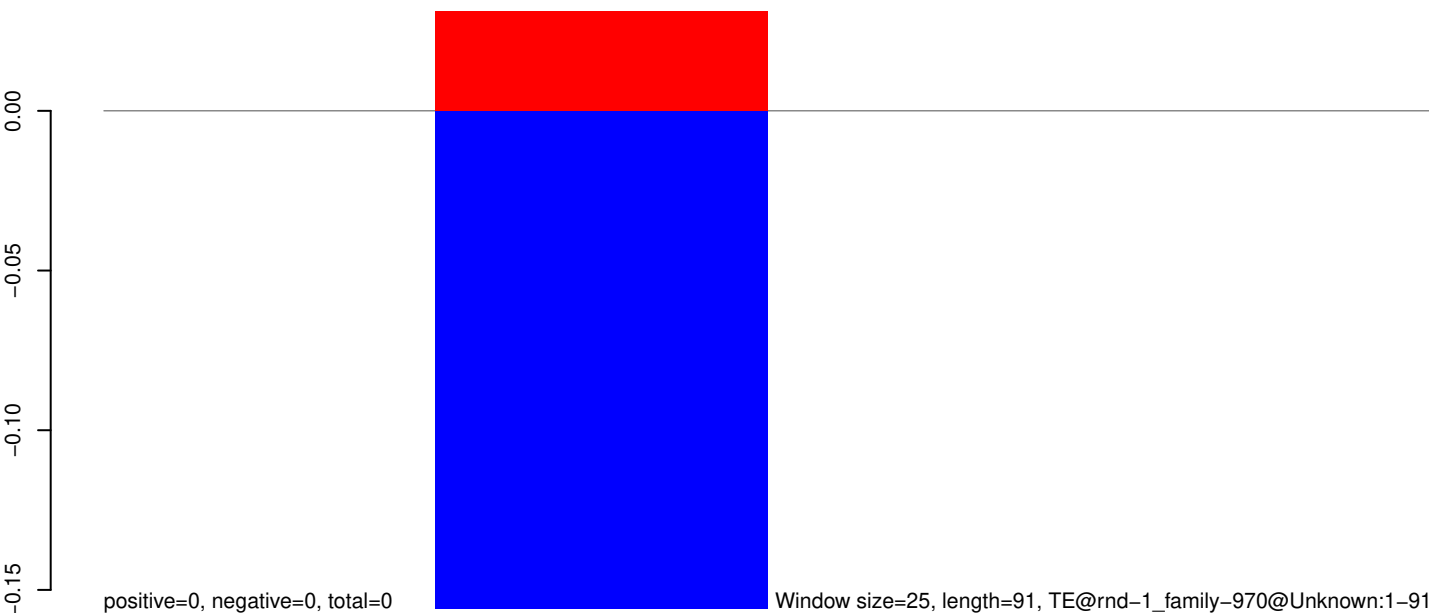
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

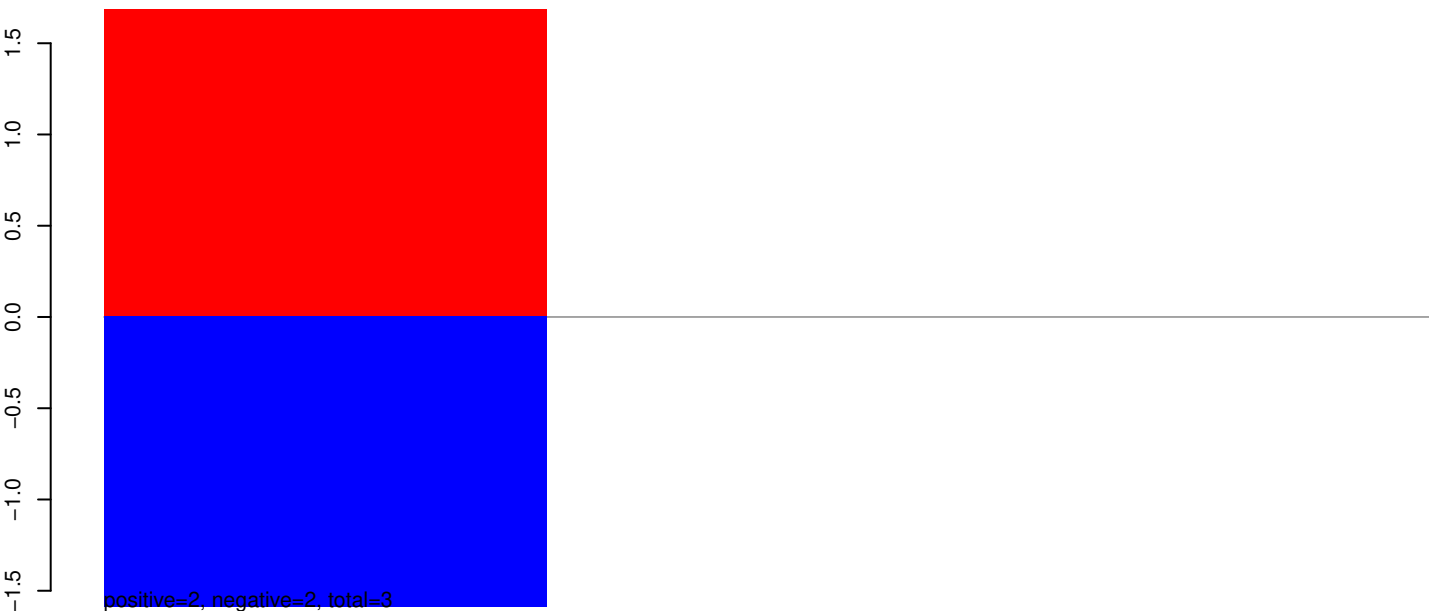


AeAlbo_U4.4_Mock_GP.rep

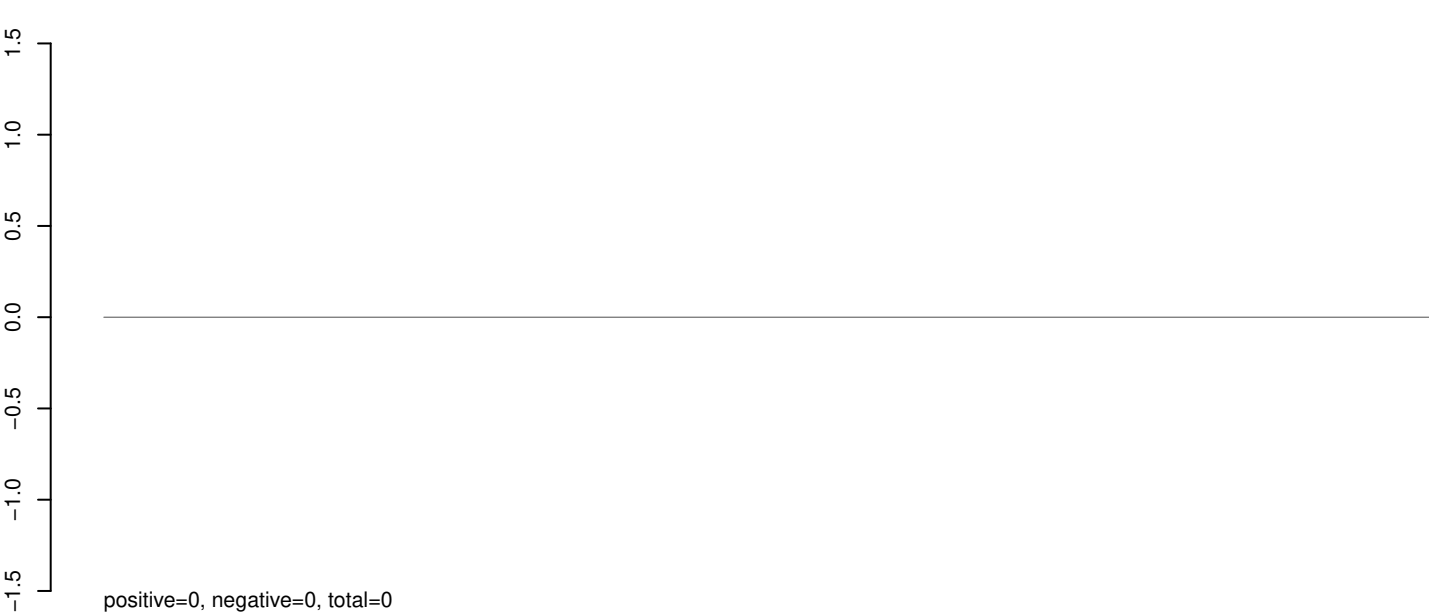


40 60 80 100 120

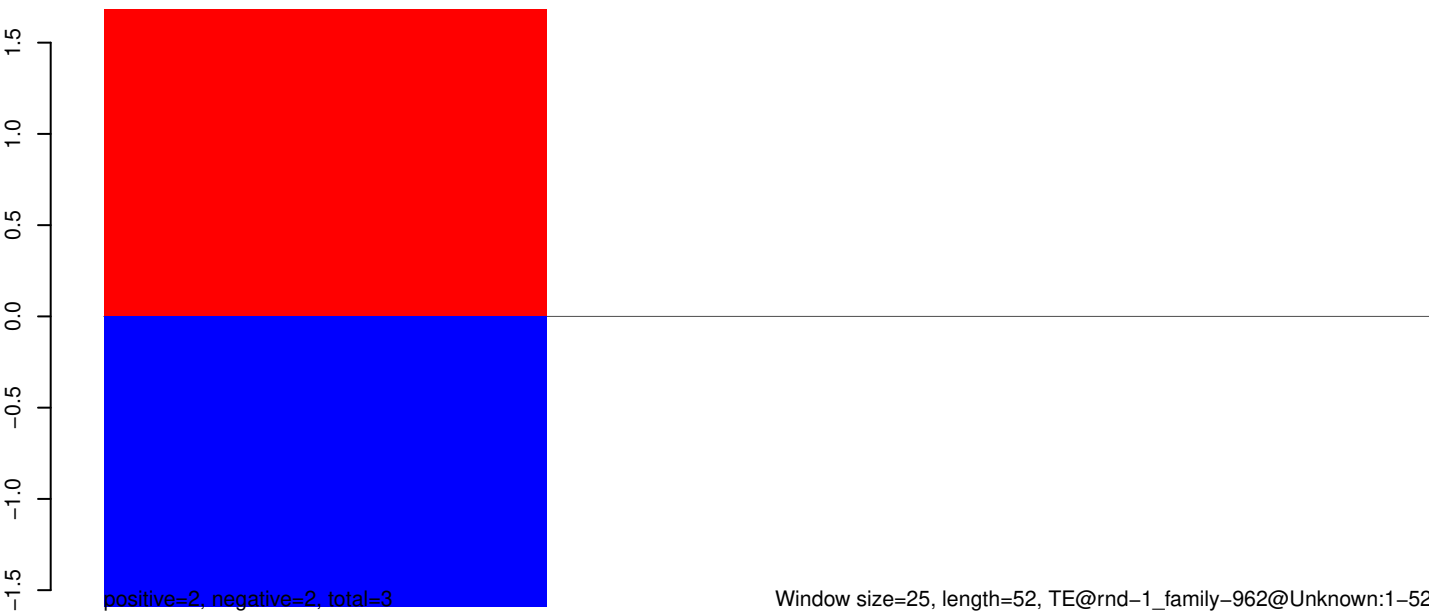
AeAlbo_U4.4_Mock_GP.18_23.rep



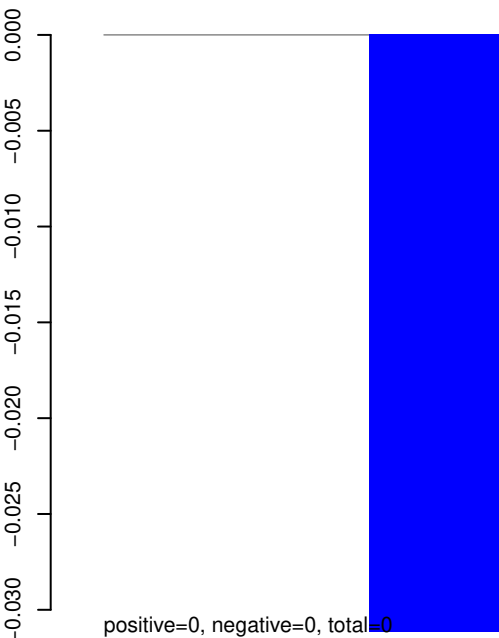
AeAlbo_U4.4_Mock_GP.24_35.rep



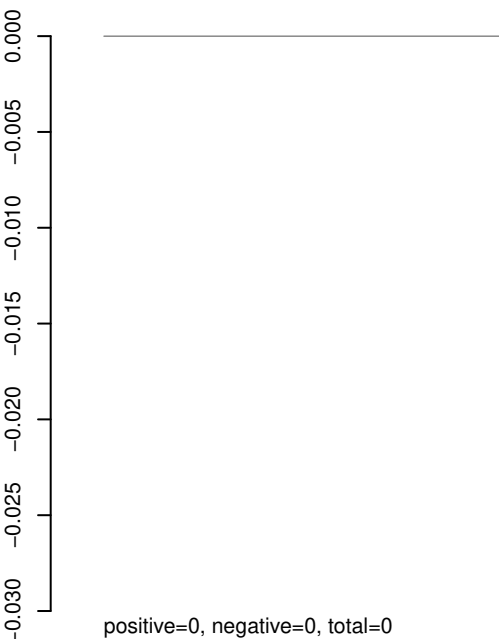
AeAlbo_U4.4_Mock_GP.rep



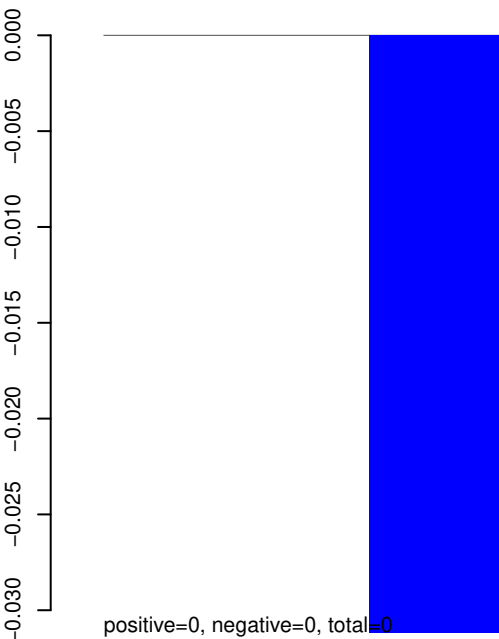
AeAlbo_U4.4_Mock_GP.18_23.rep



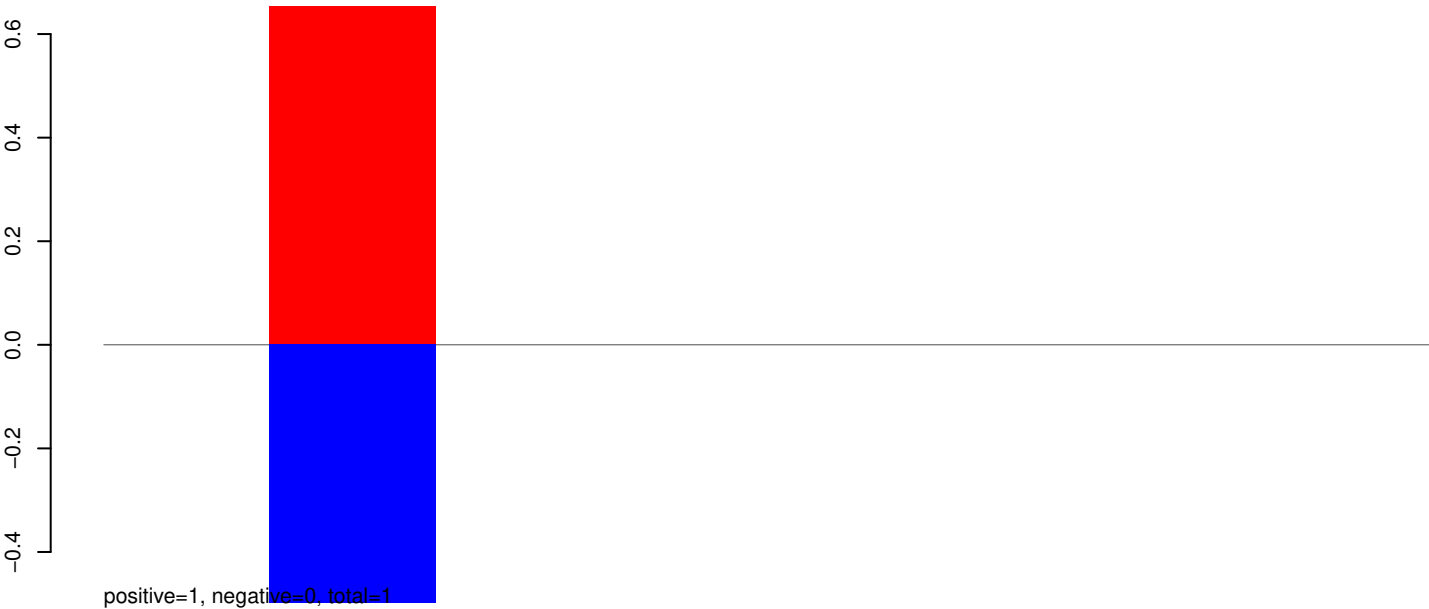
AeAlbo_U4.4_Mock_GP.24_35.rep



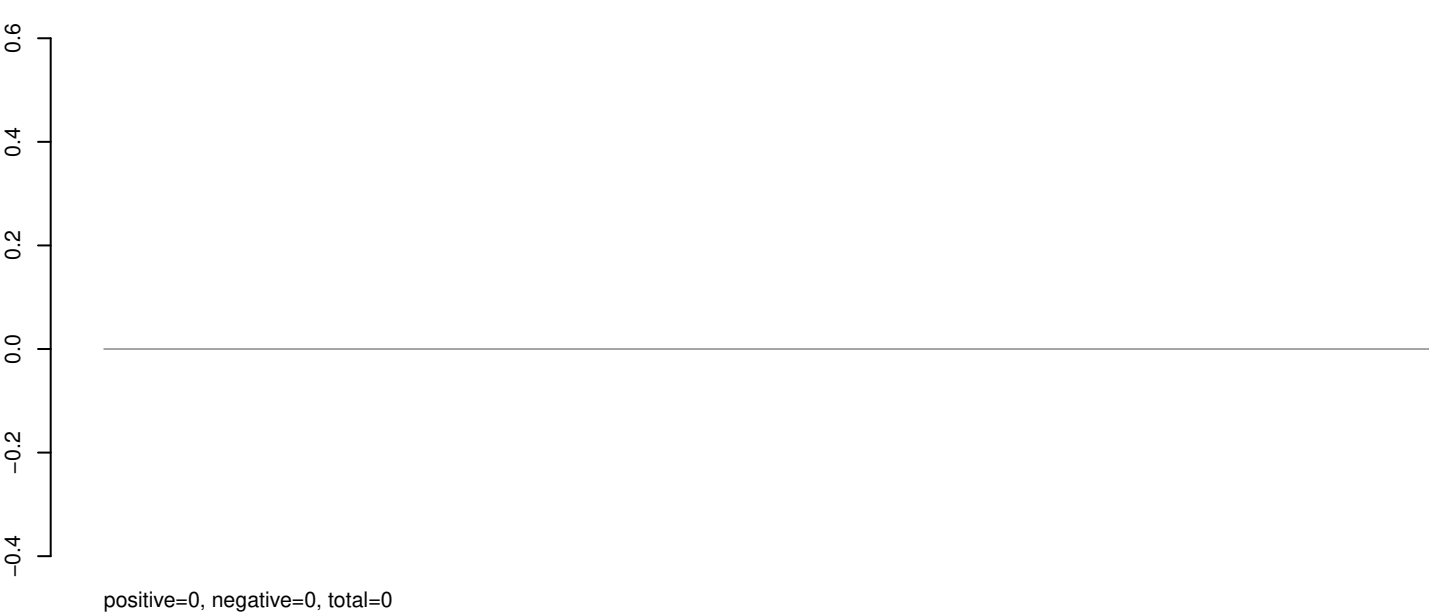
AeAlbo_U4.4_Mock_GP.rep



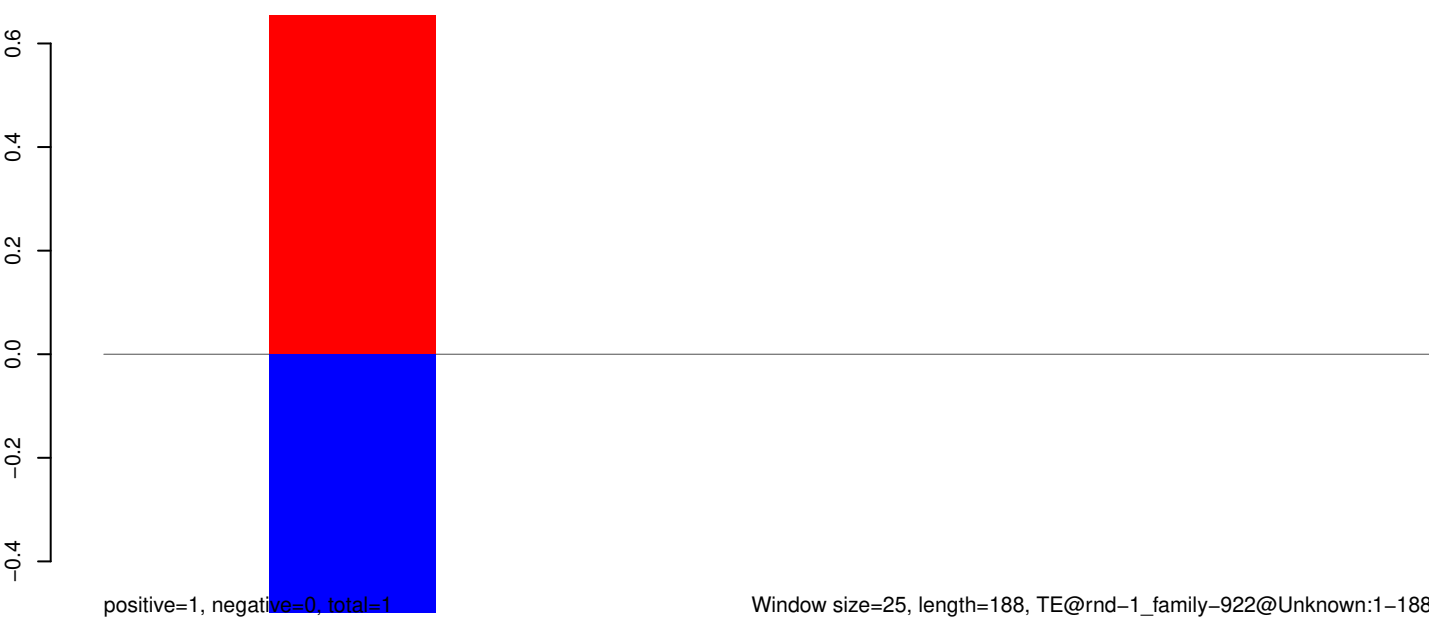
AeAlbo_U4.4_Mock_GP.18_23.rep



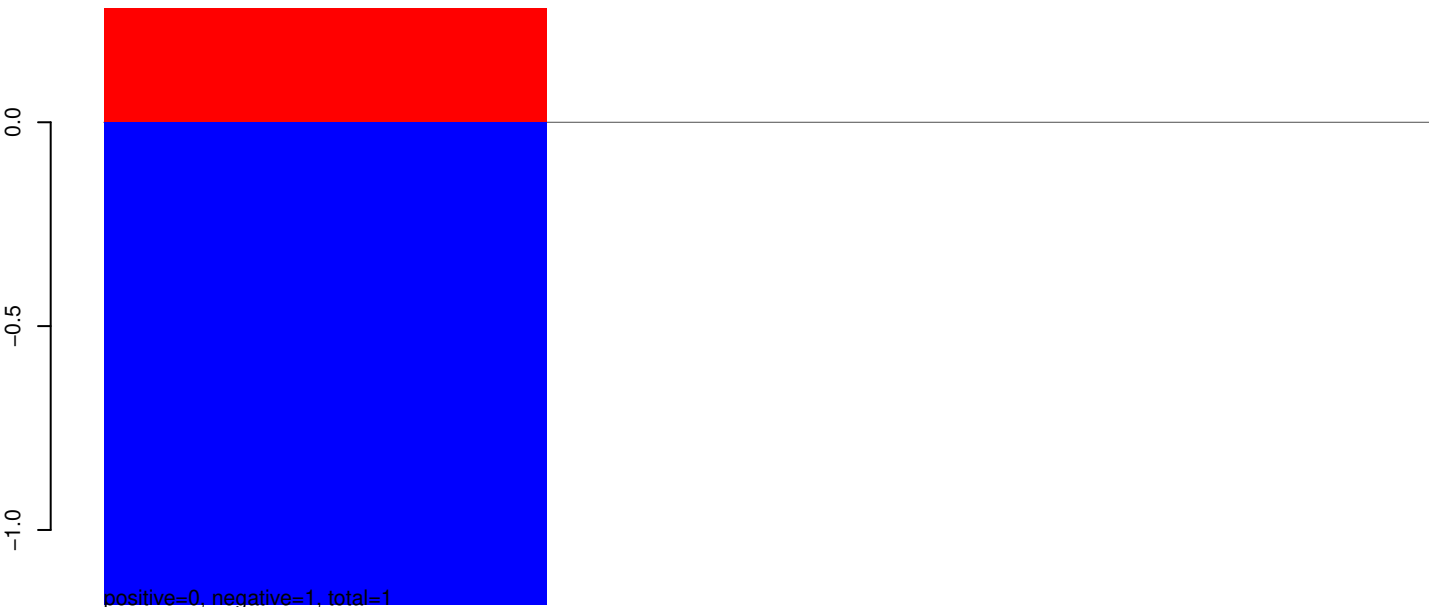
AeAlbo_U4.4_Mock_GP.24_35.rep



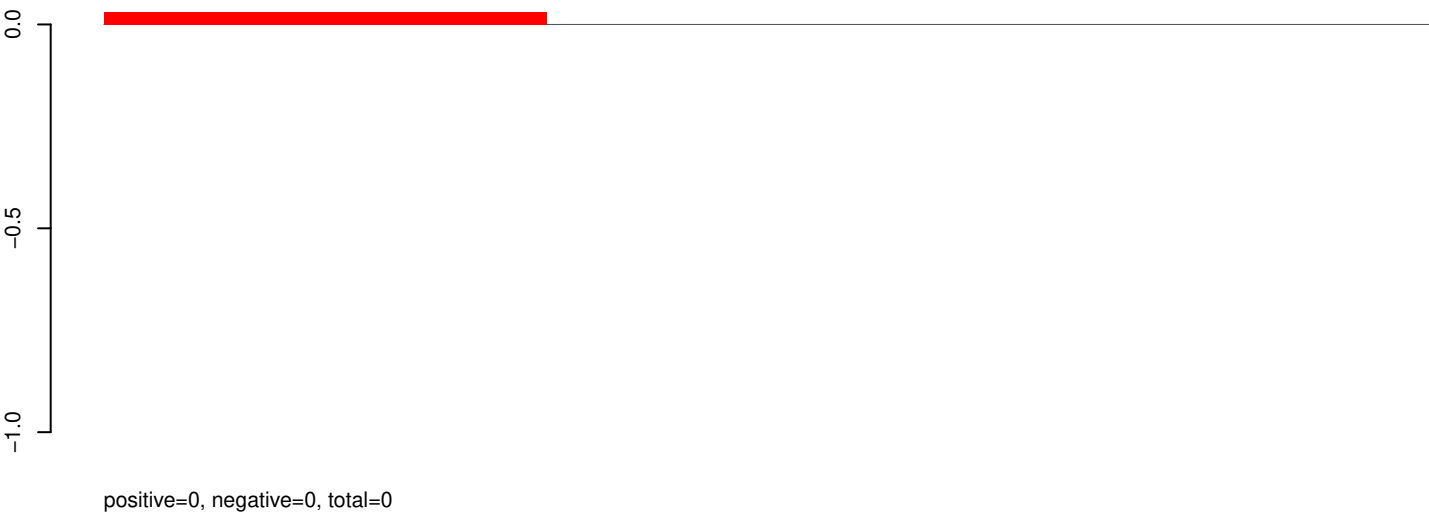
AeAlbo_U4.4_Mock_GP.rep



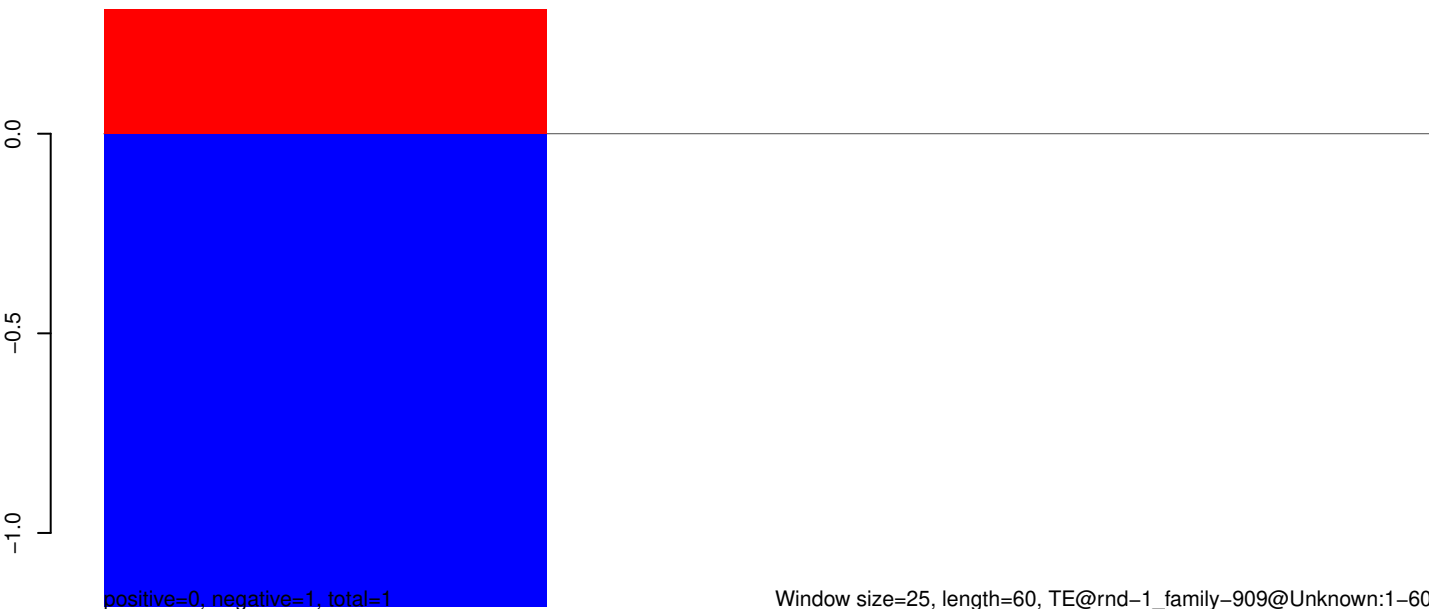
AeAlbo_U4.4_Mock_GP.18_23.rep



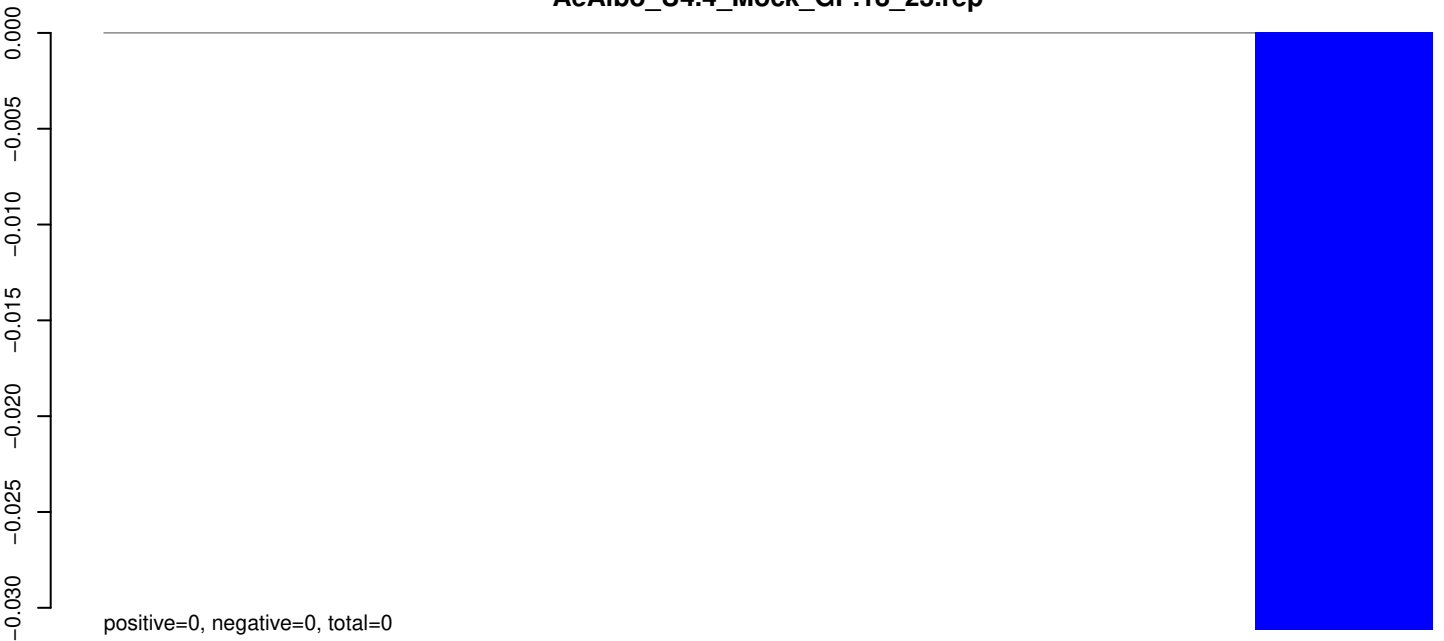
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

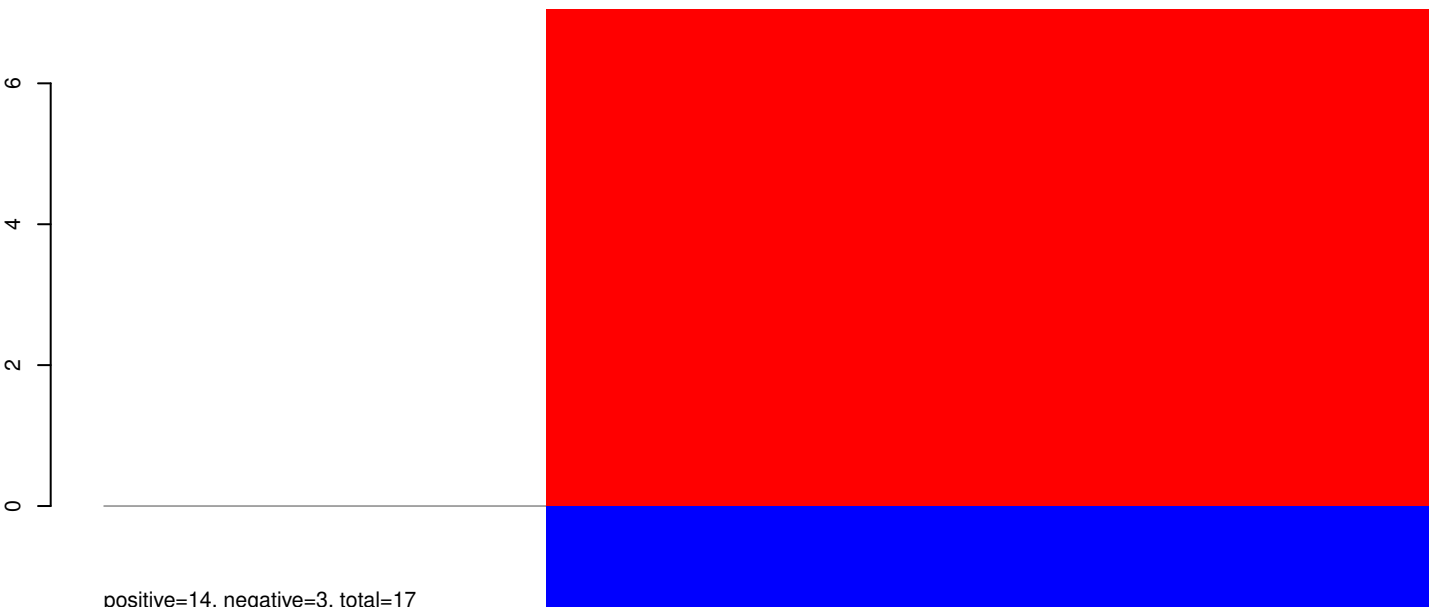


AeAlbo_U4.4_Mock_GP.rep

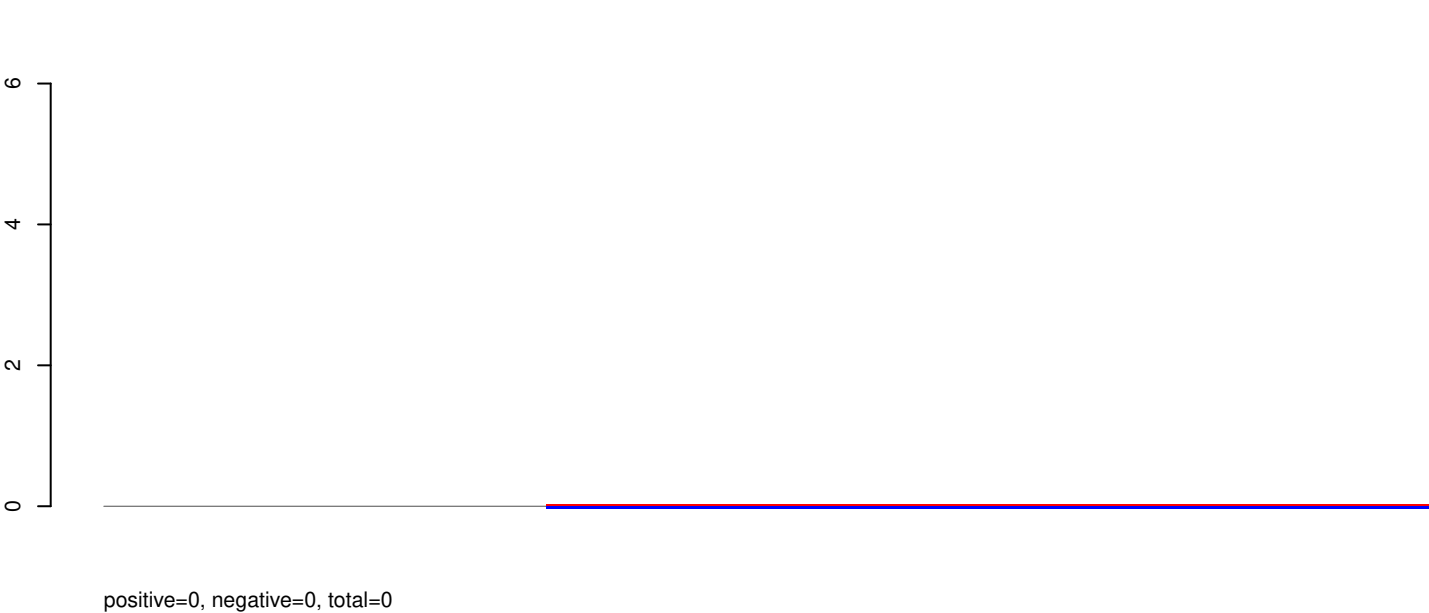


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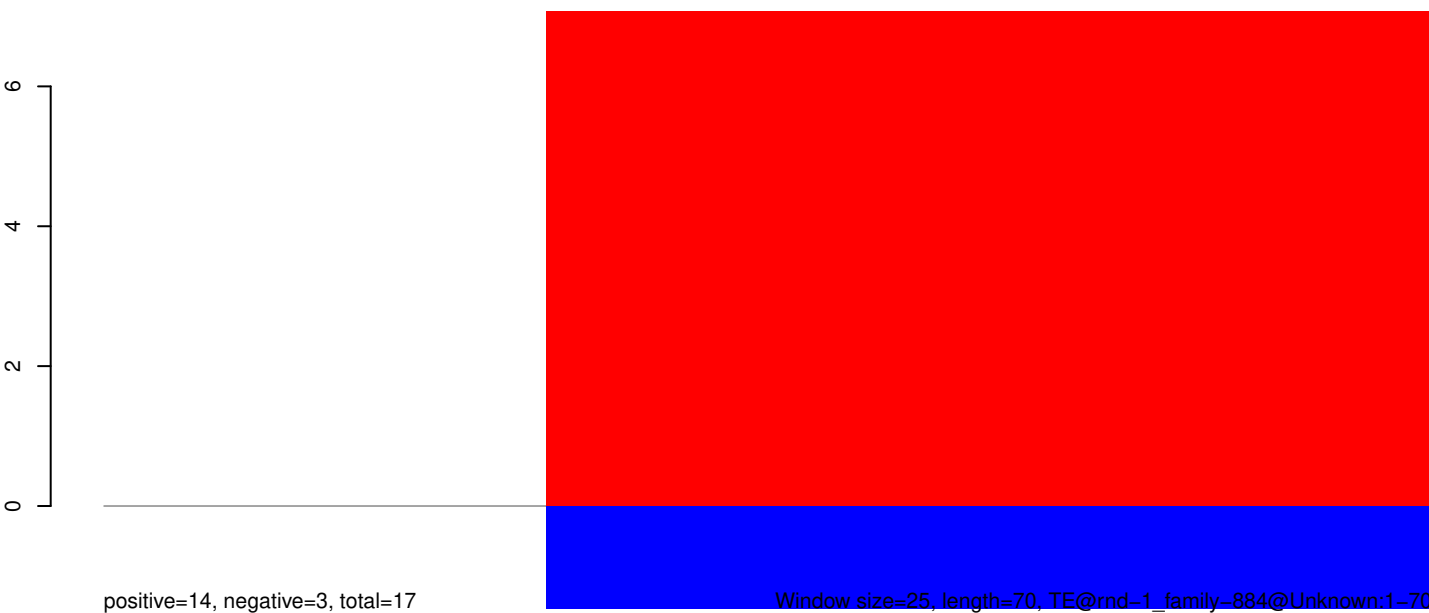
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



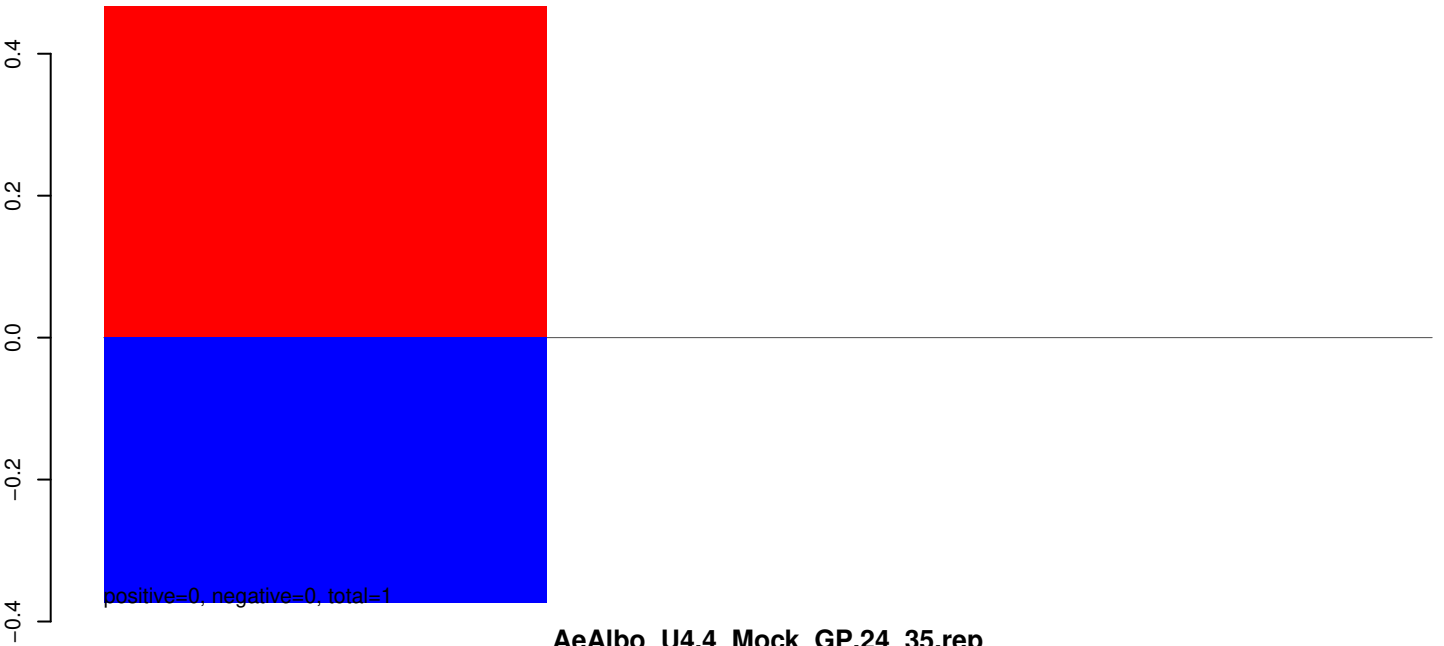
AeAlbo_U4.4_Mock_GP.rep



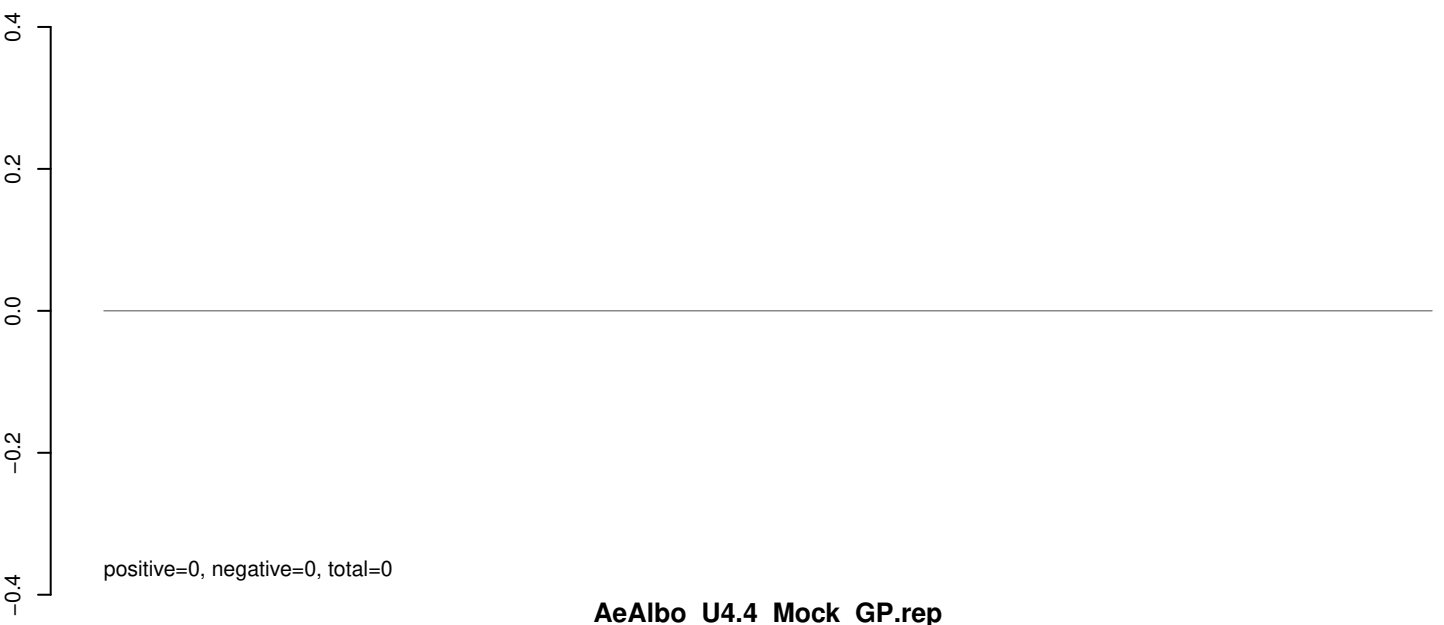
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40 60 80 100

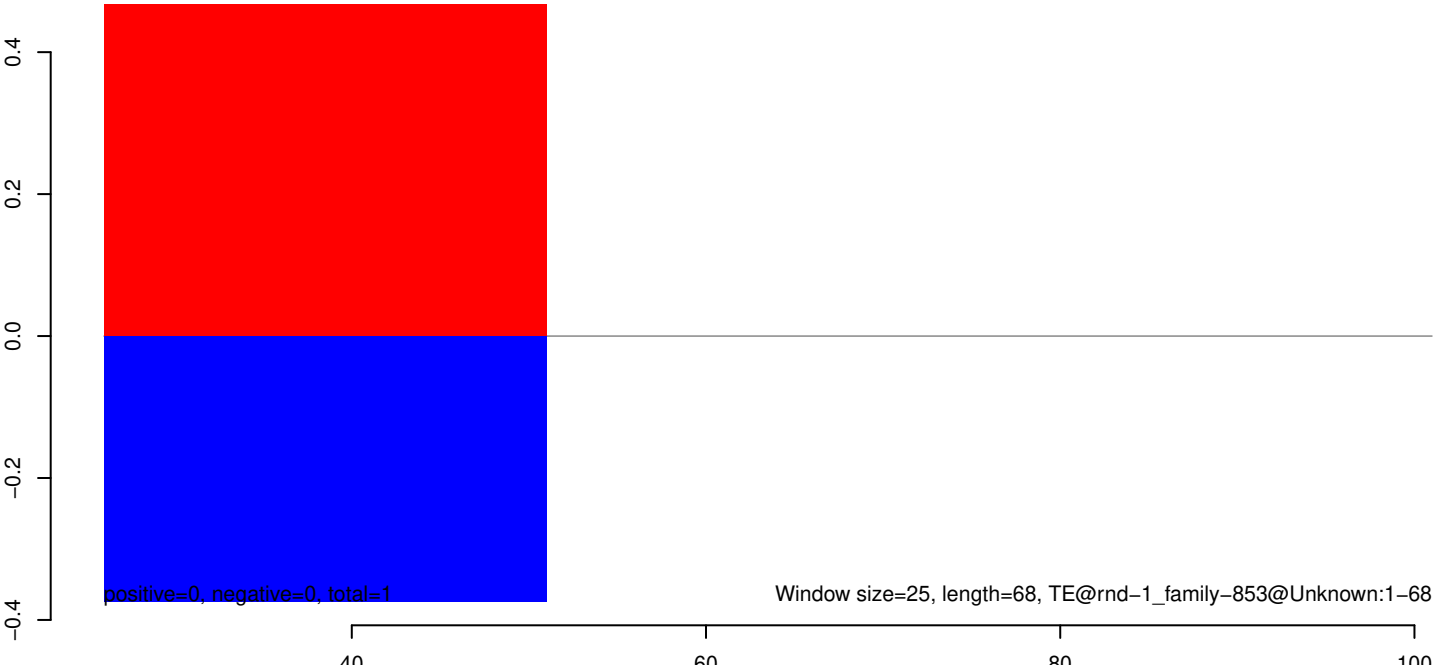
AeAlbo_U4.4_Mock_GP.18_23.rep



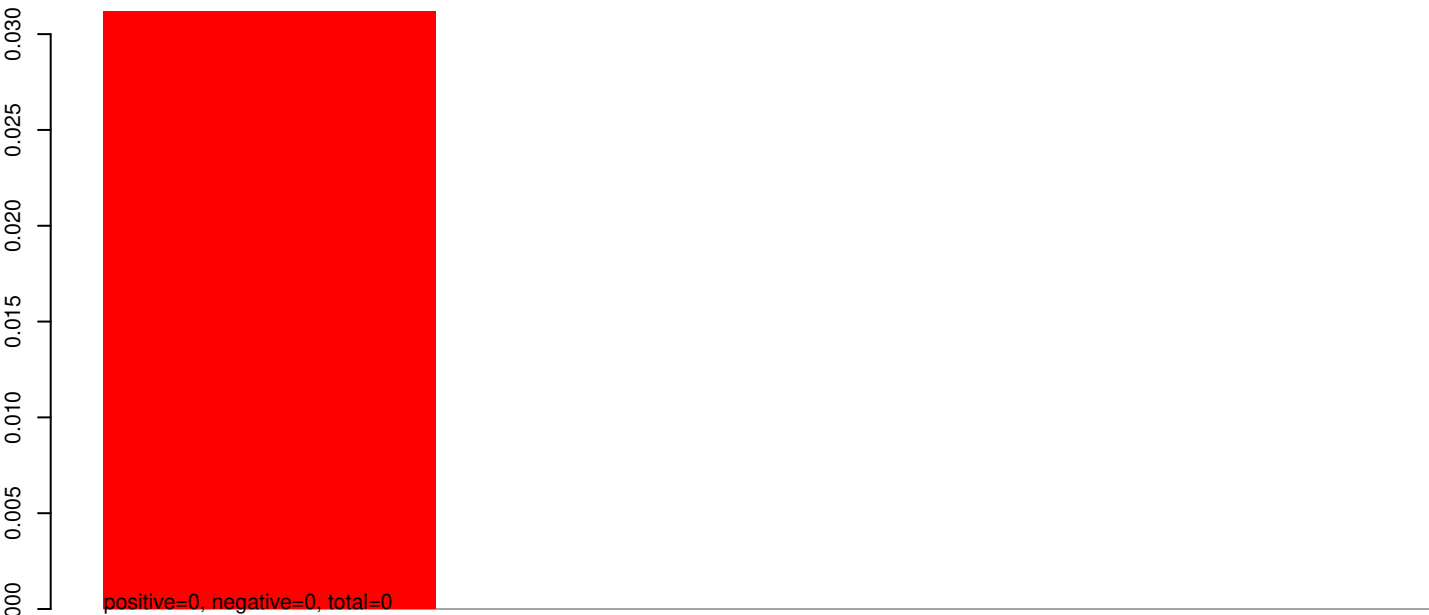
AeAlbo_U4.4_Mock_GP.24_35.rep



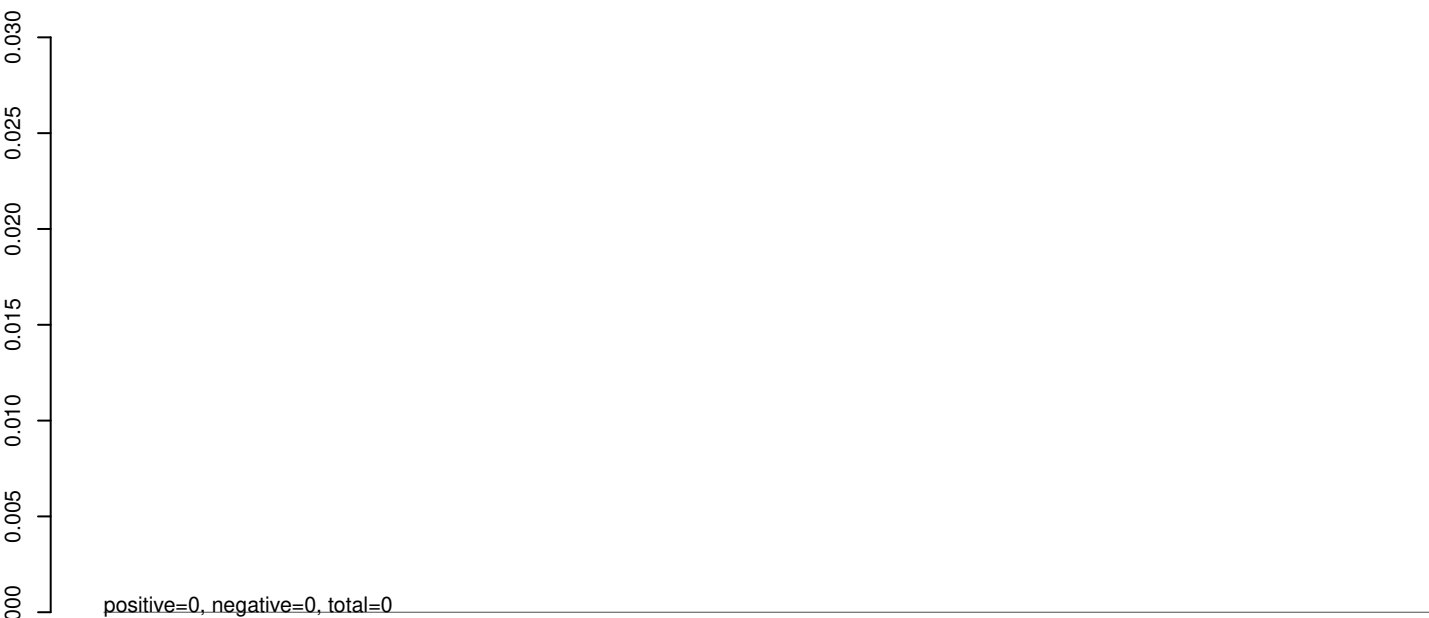
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



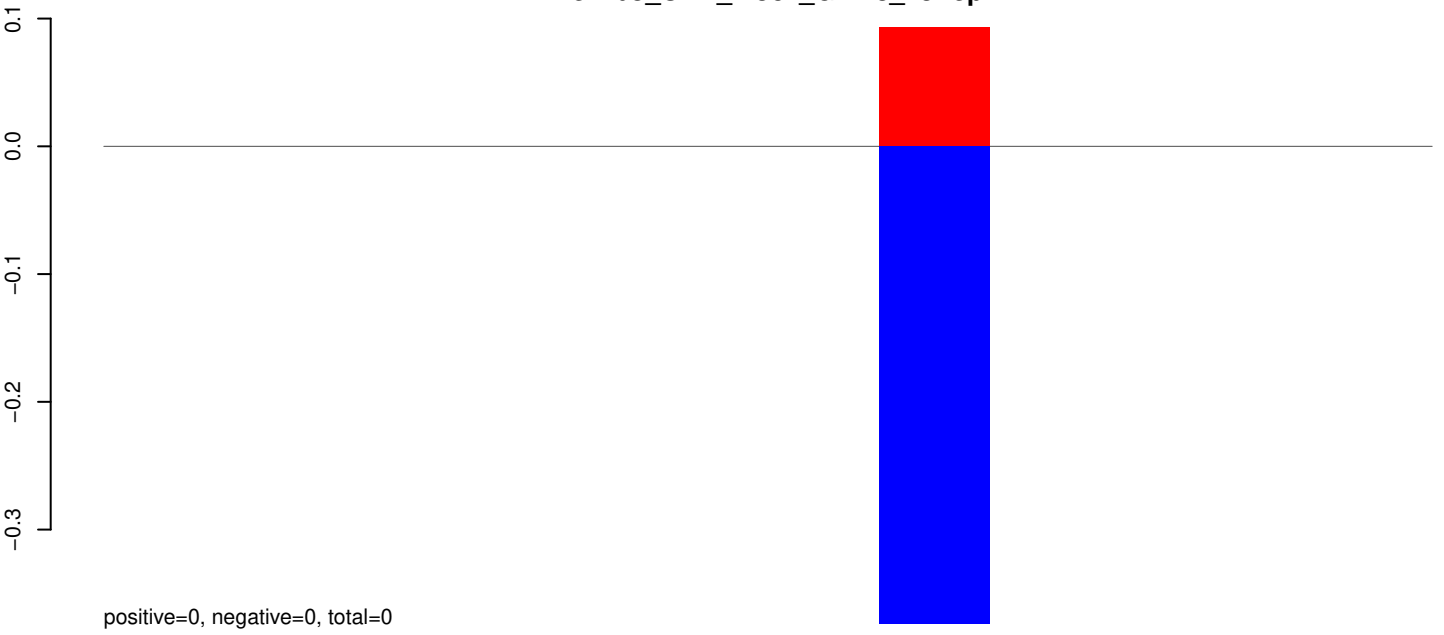
AeAlbo_U4.4_Mock_GP.24_35.rep



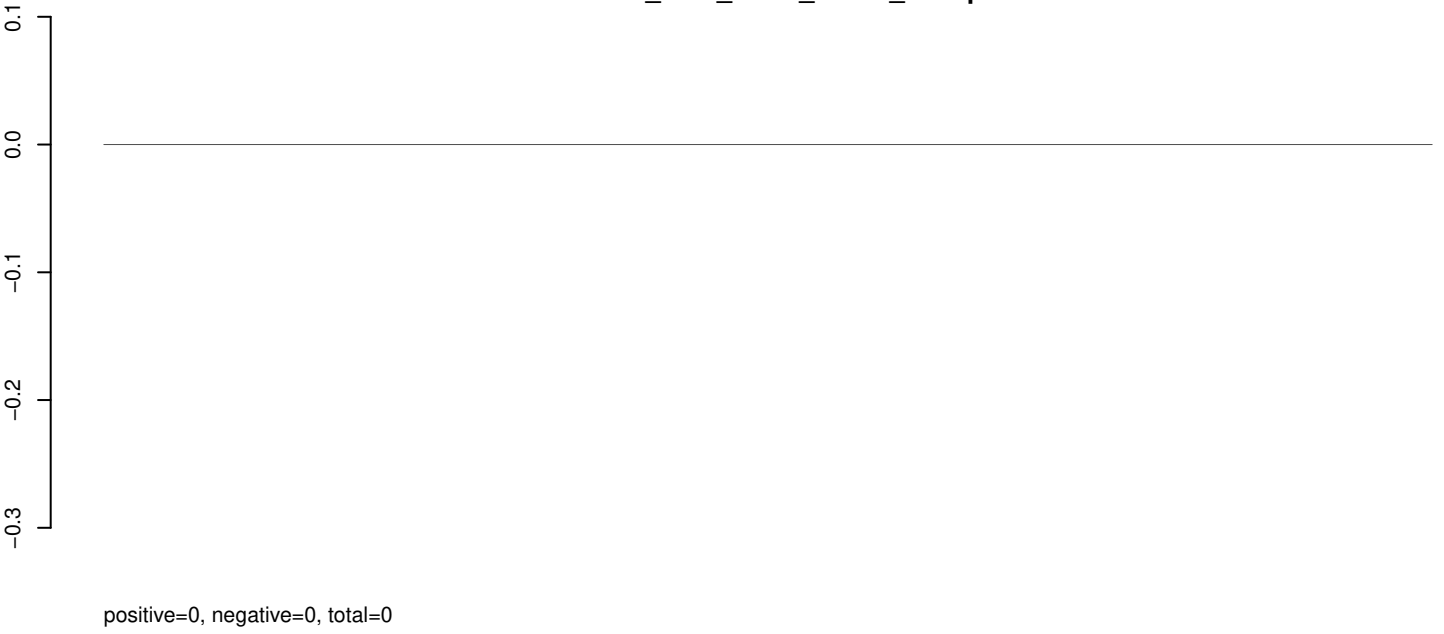
AeAlbo_U4.4_Mock_GP.rep



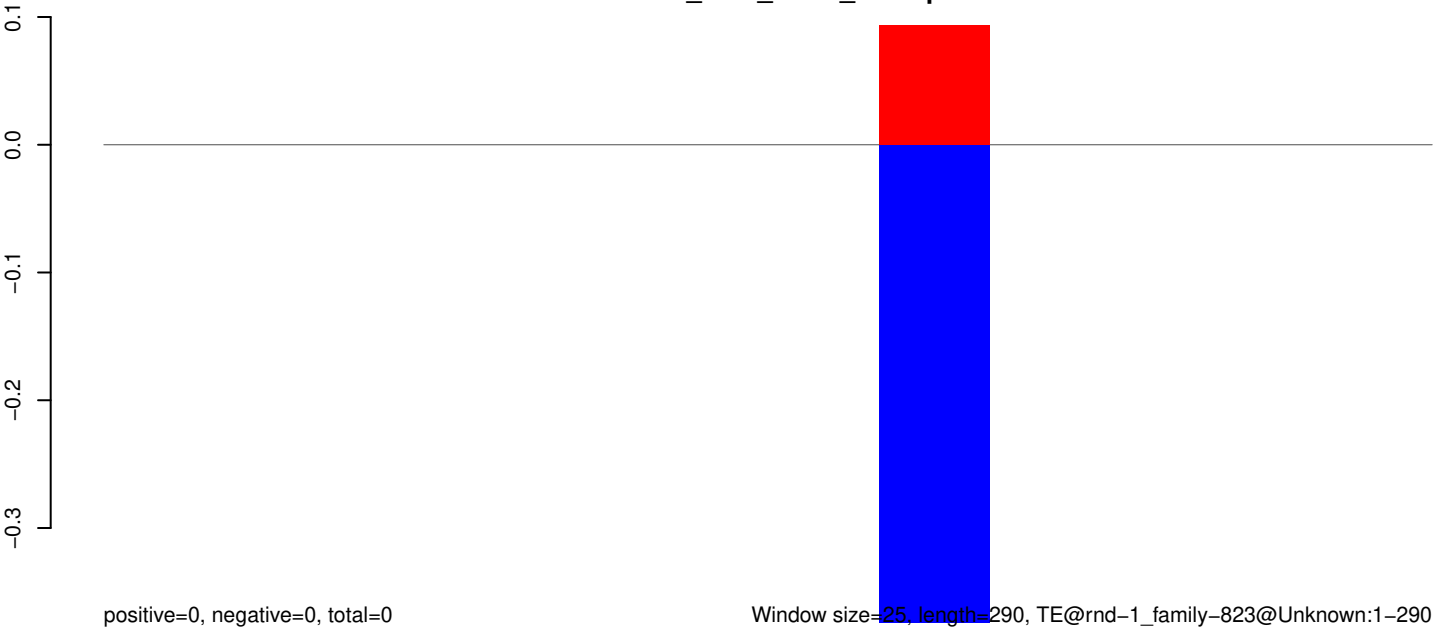
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

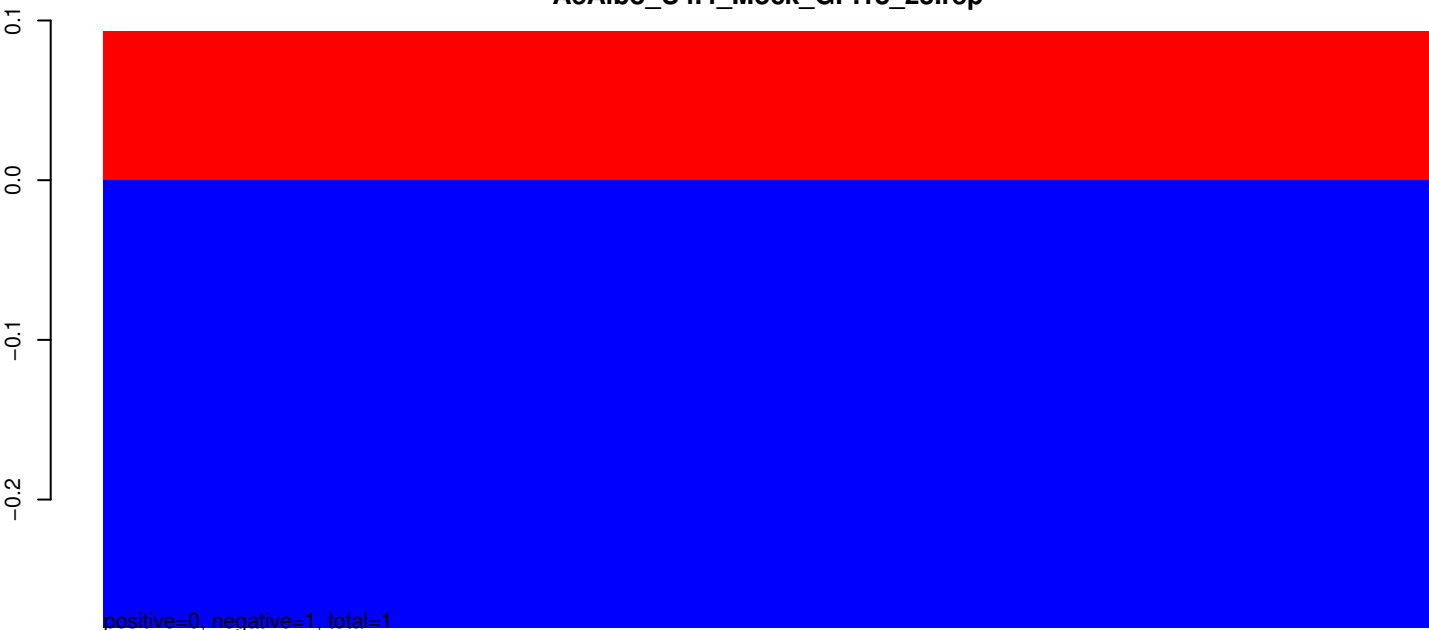


AeAlbo_U4.4_Mock_GP.rep



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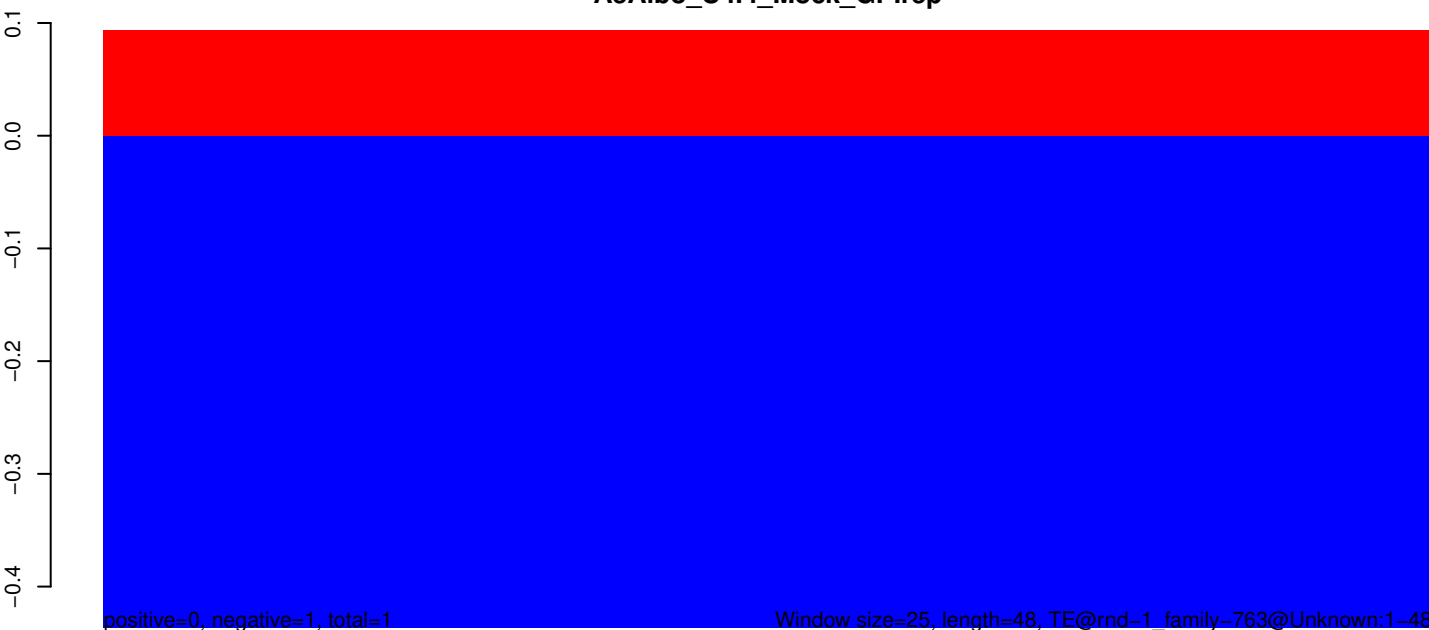
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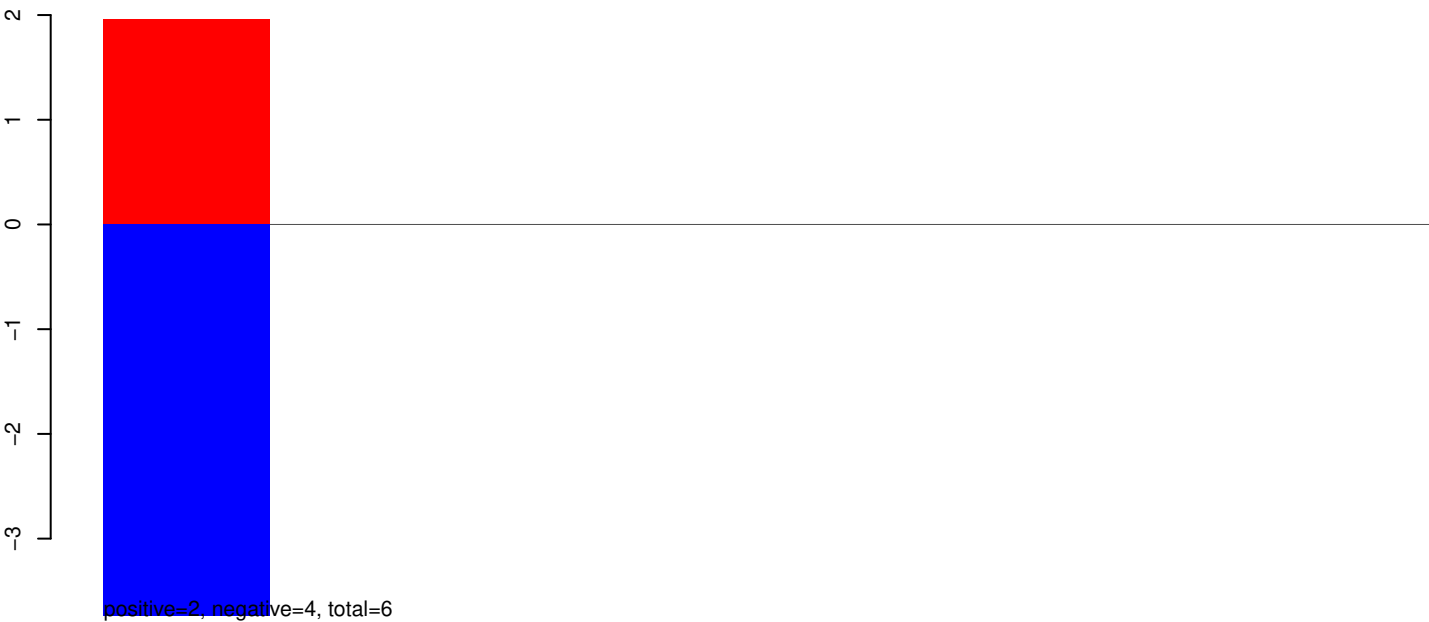
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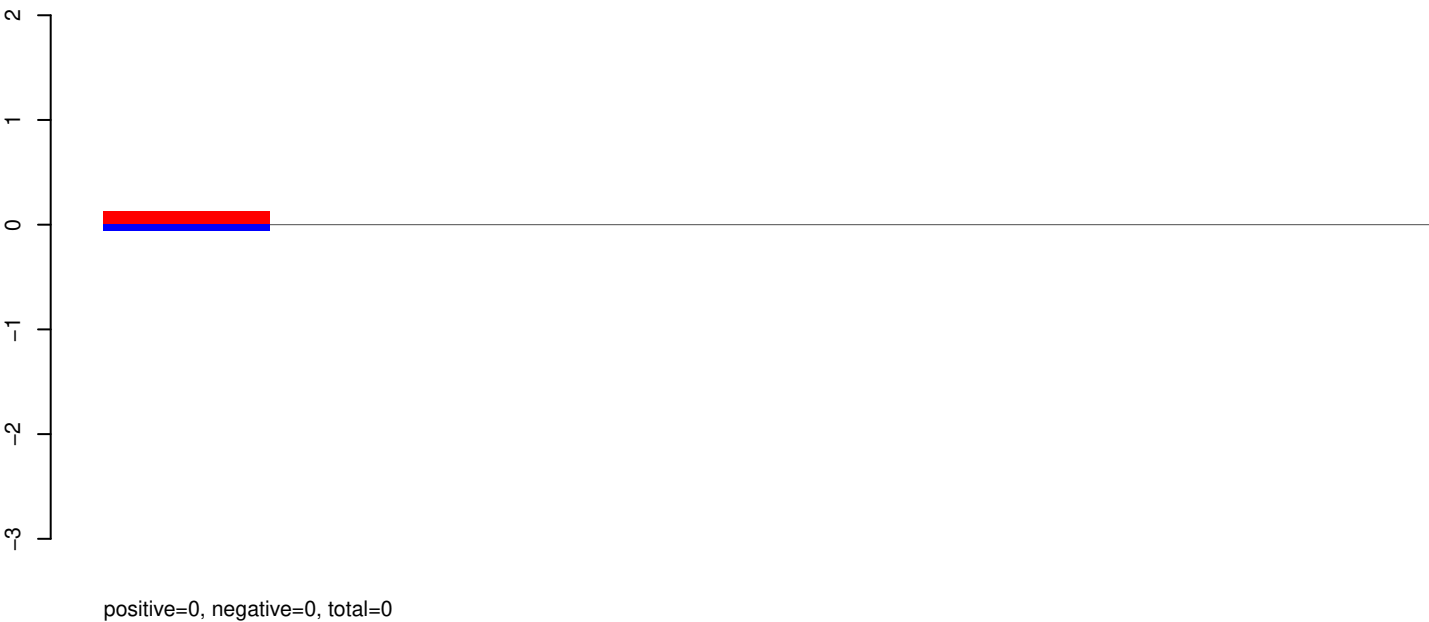
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



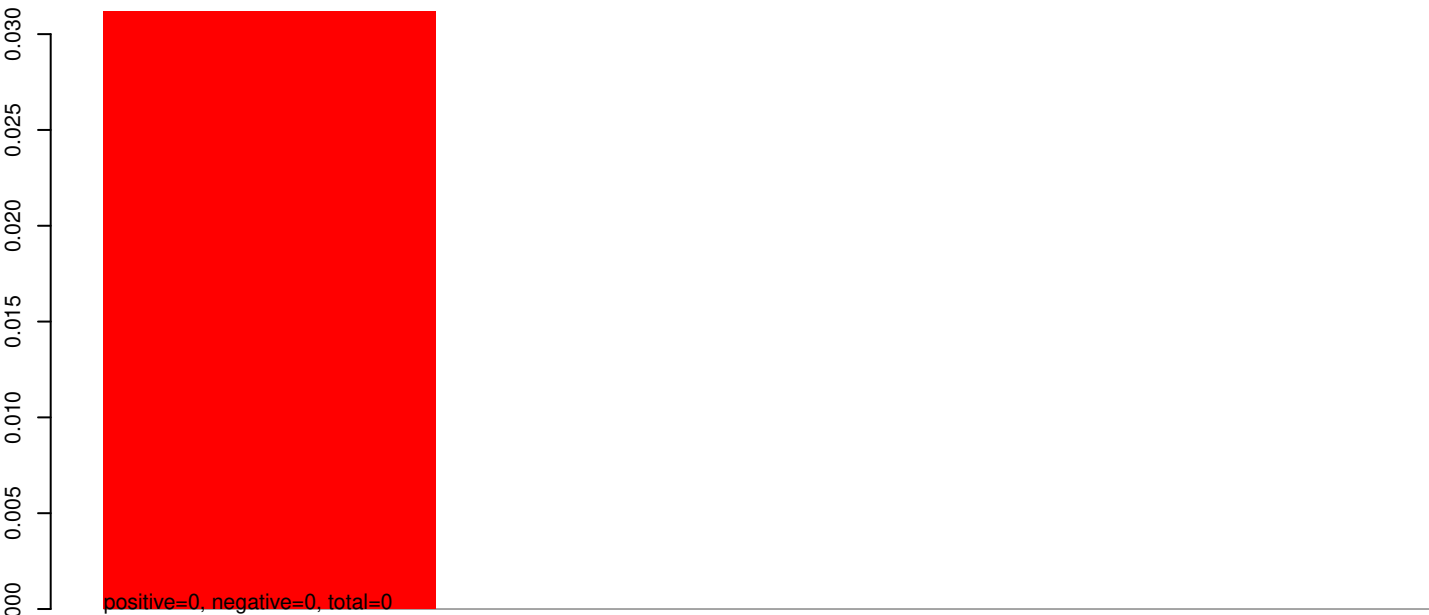
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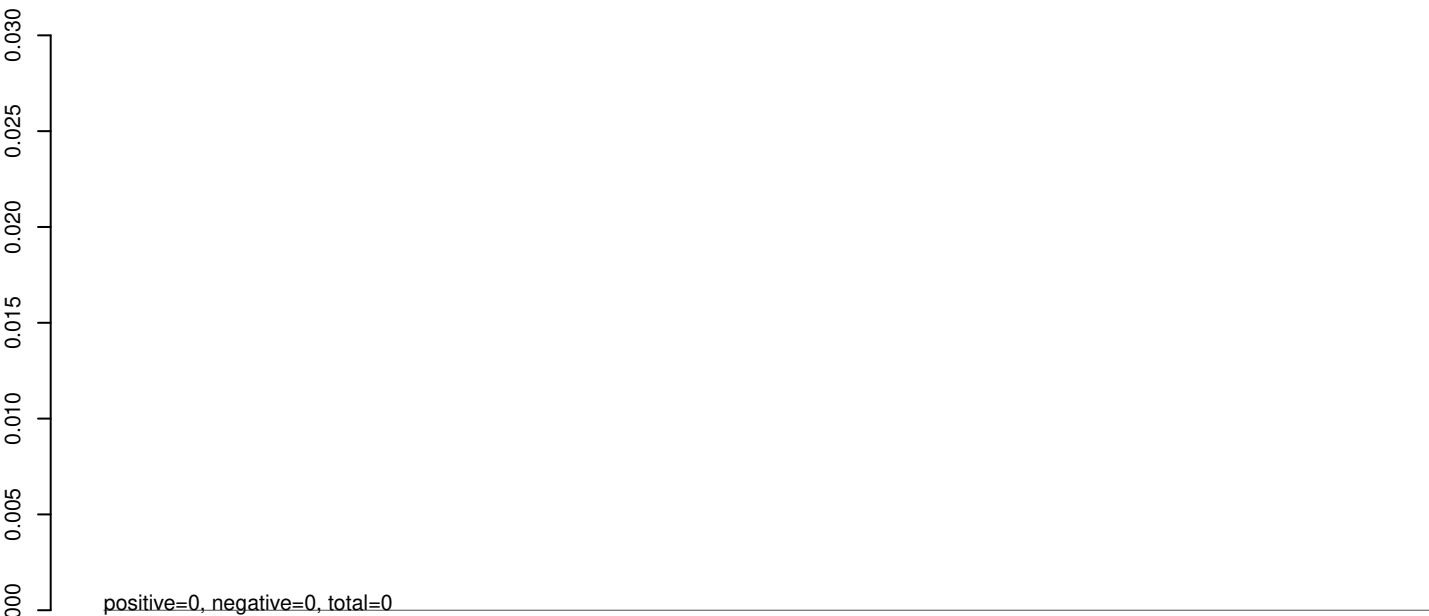
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



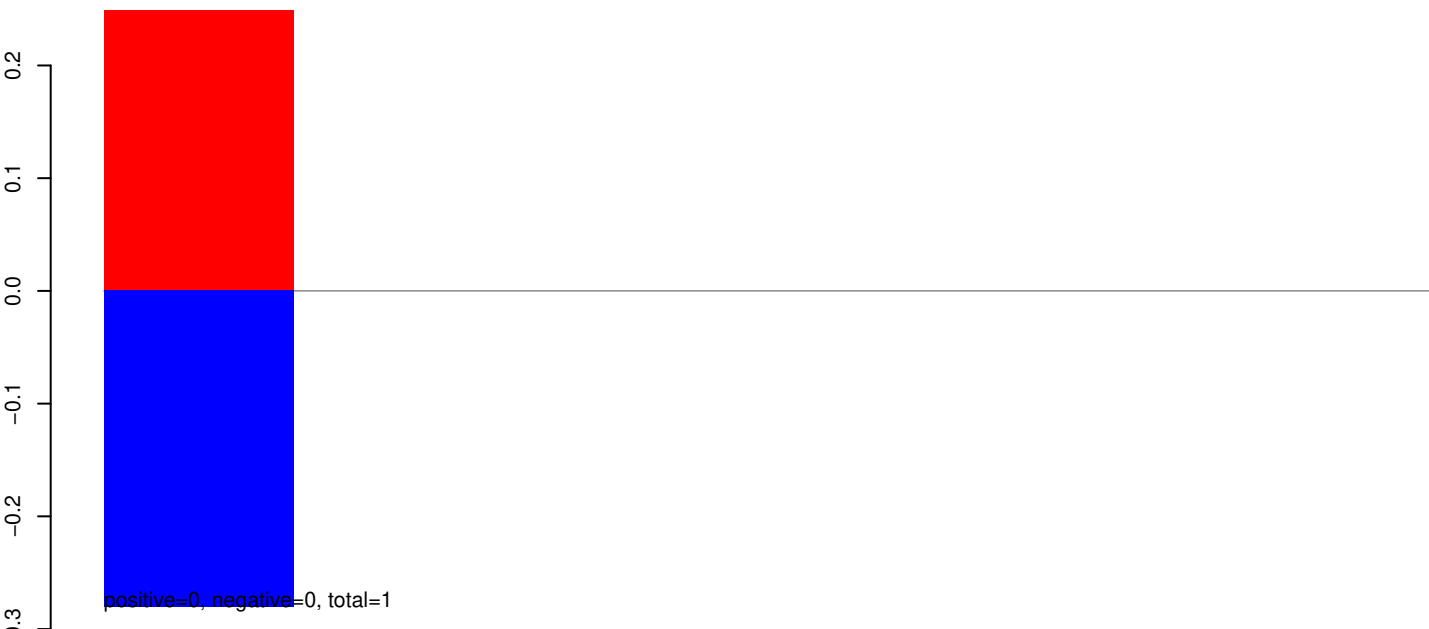
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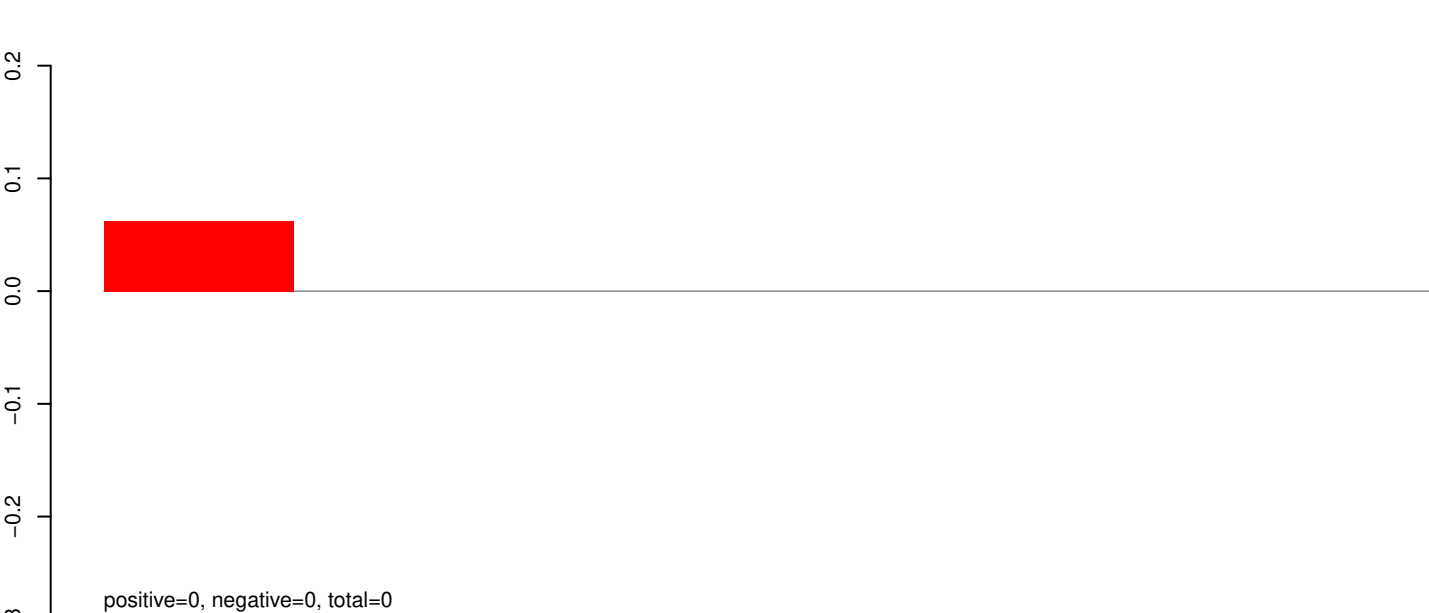
AeAlbo_U4.4_Mock_GP.rep



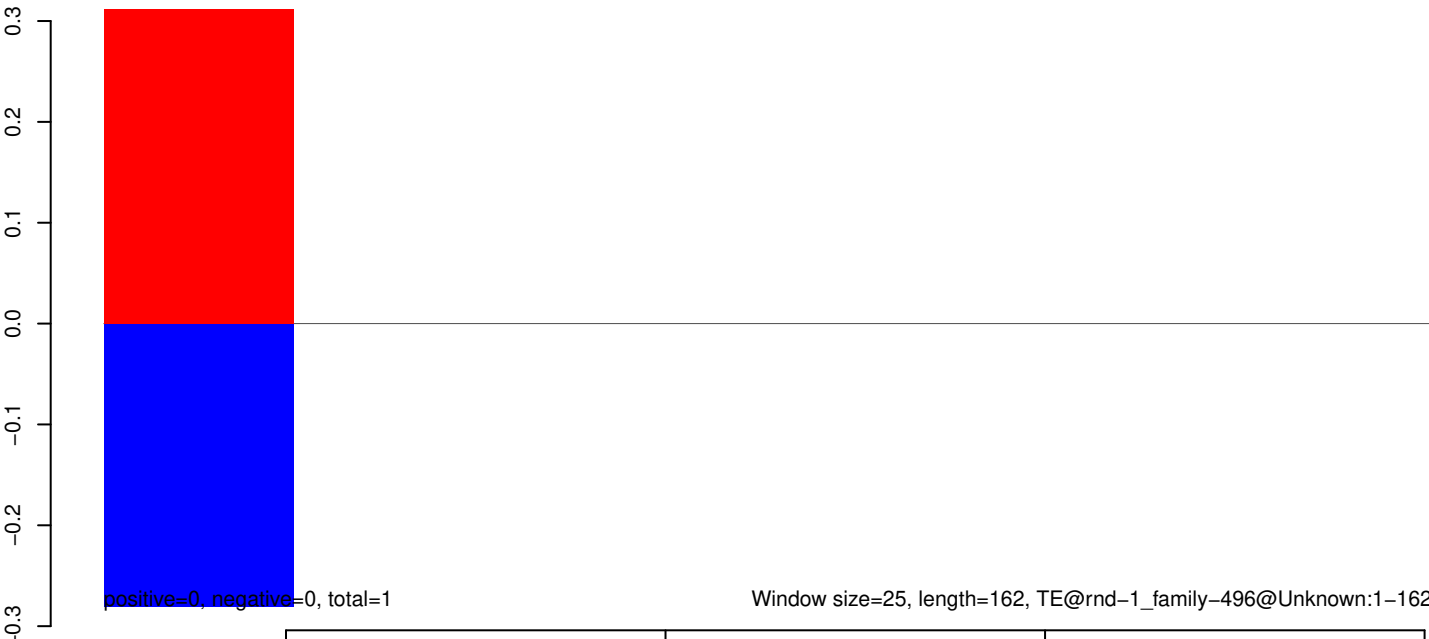
AeAlbo_U4.4_Mock_GP.18_23.rep



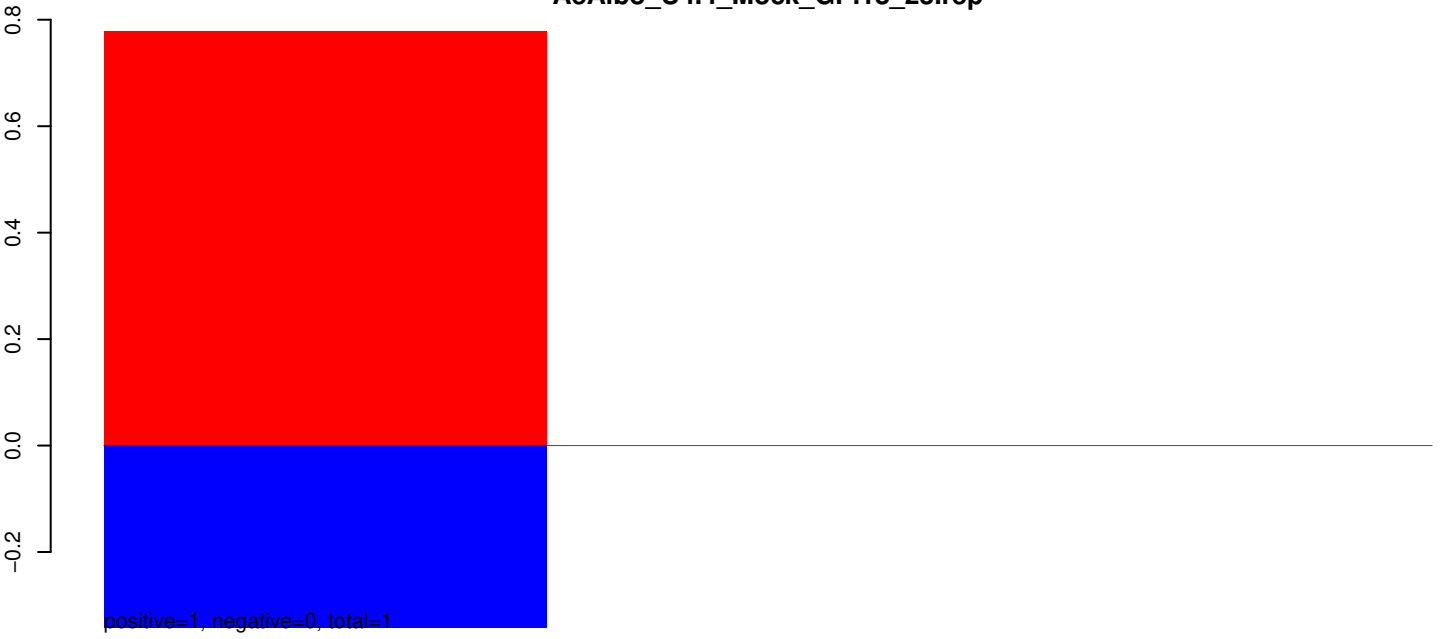
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



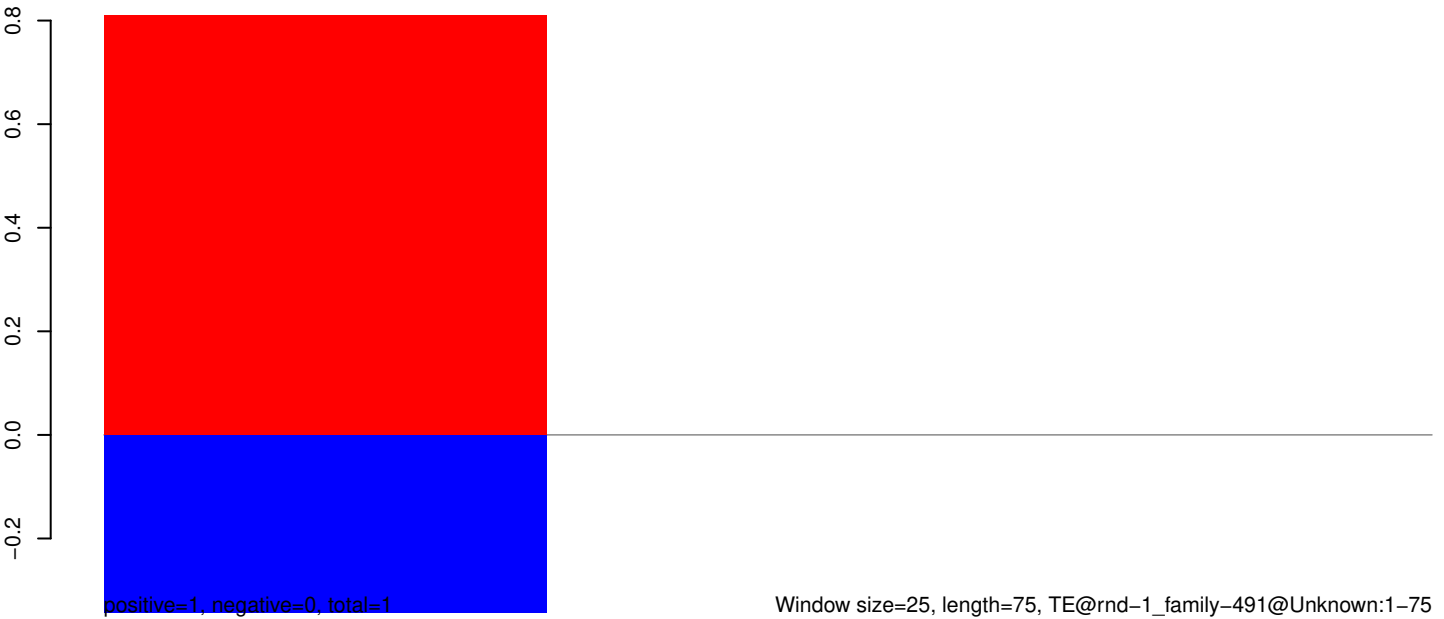
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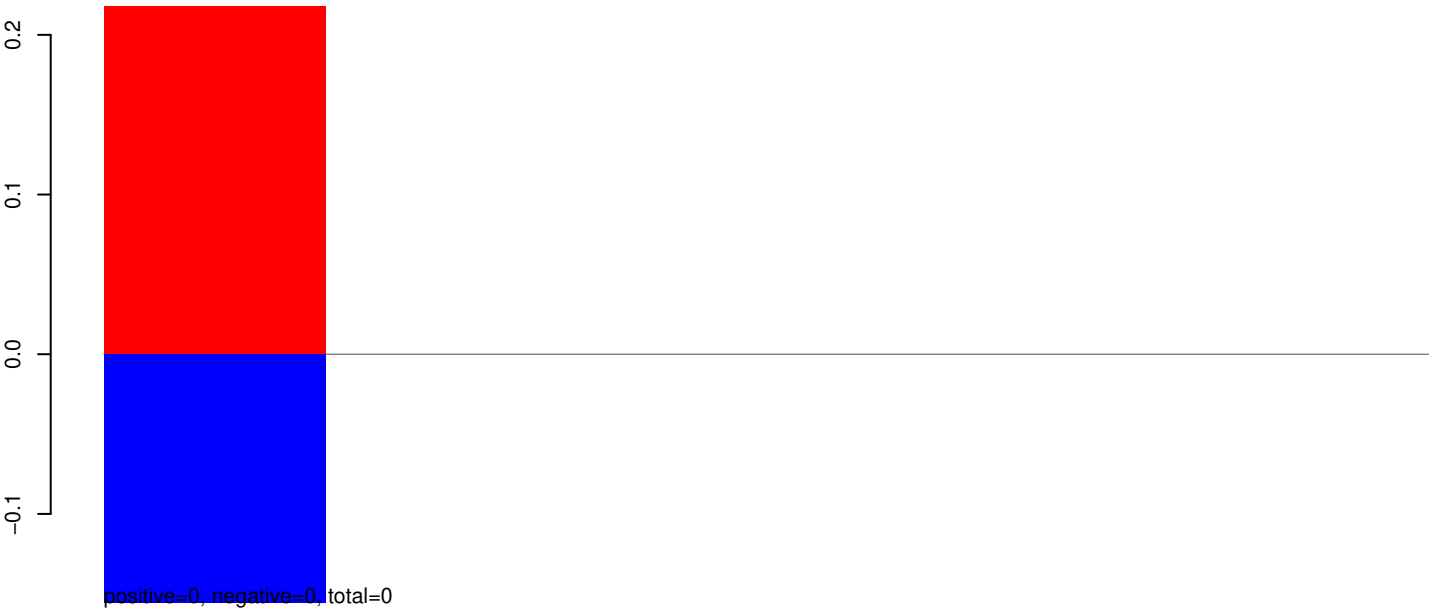
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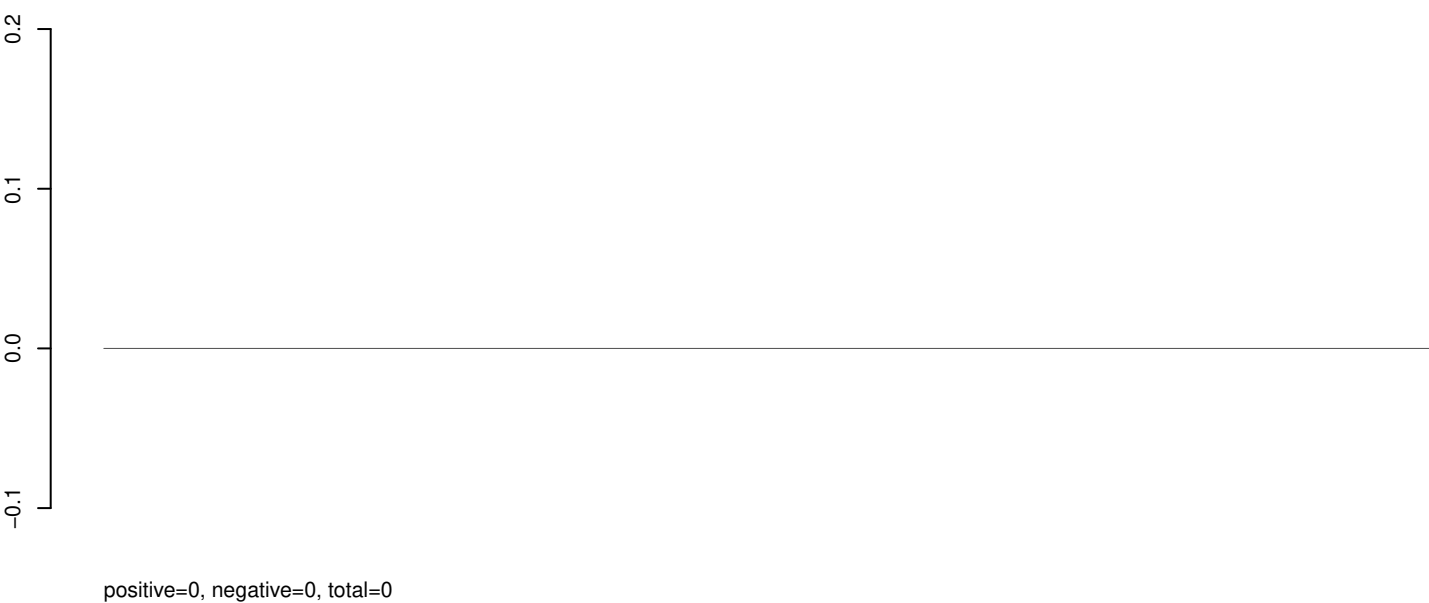
AeAlbo_U4.4_Mock_GP.rep



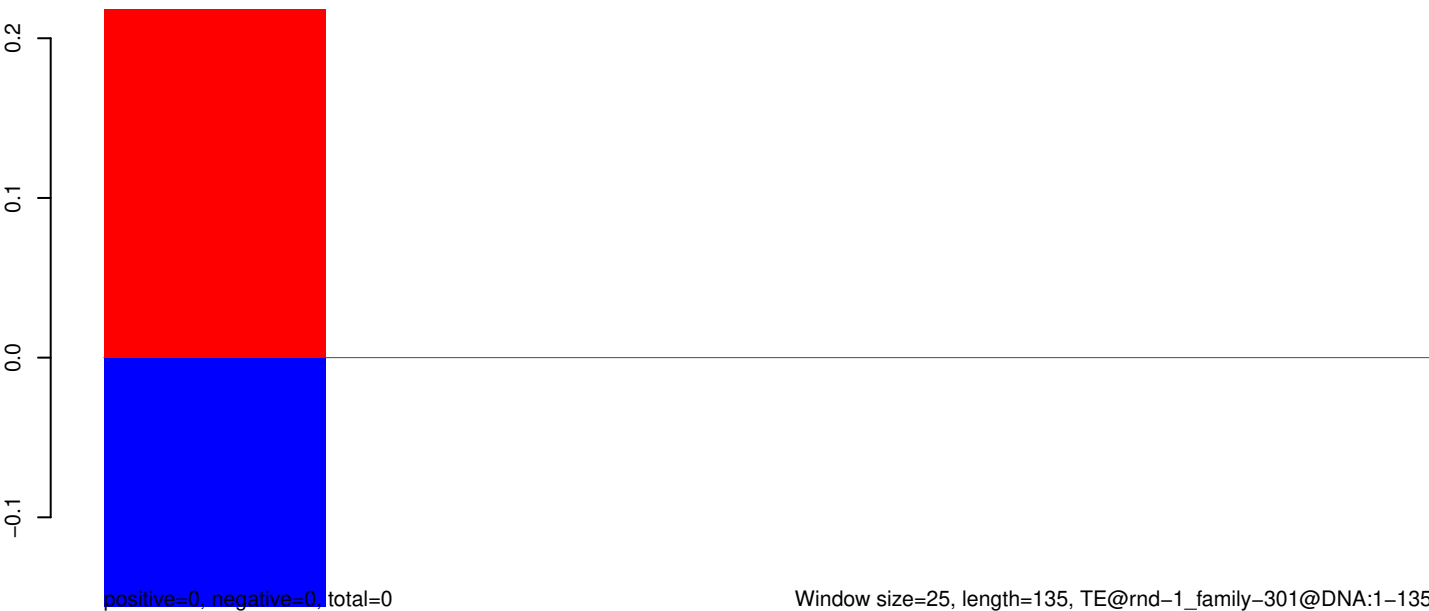
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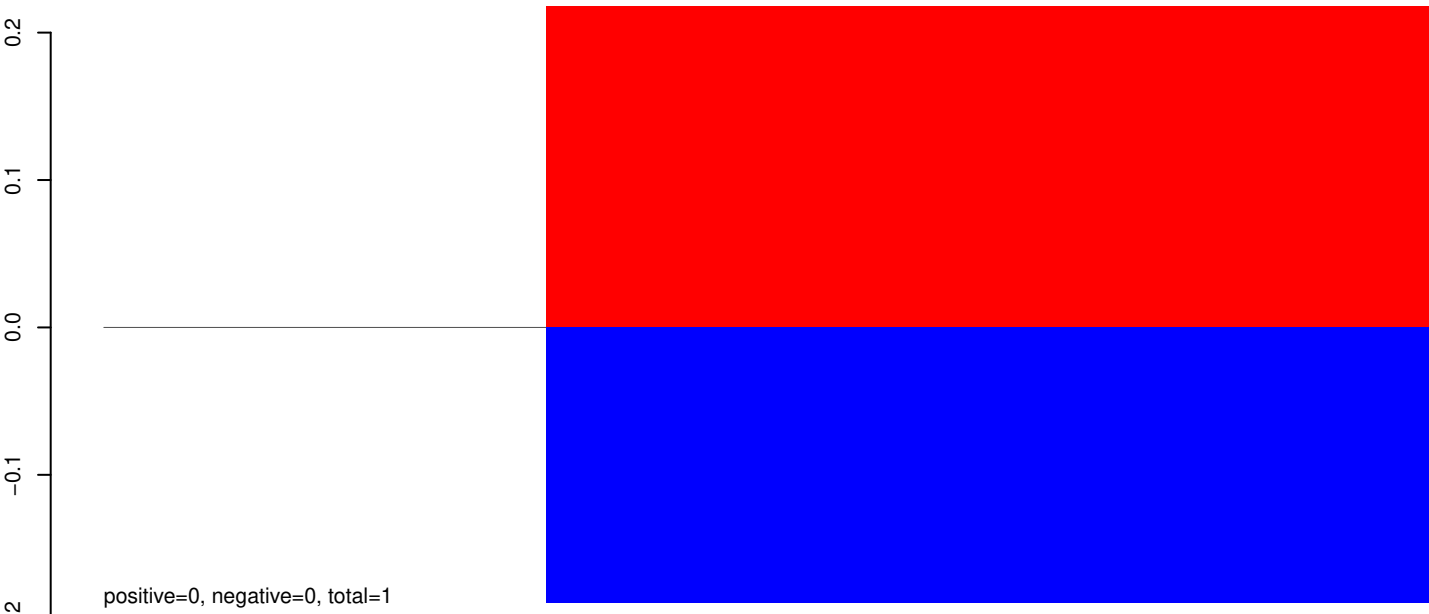
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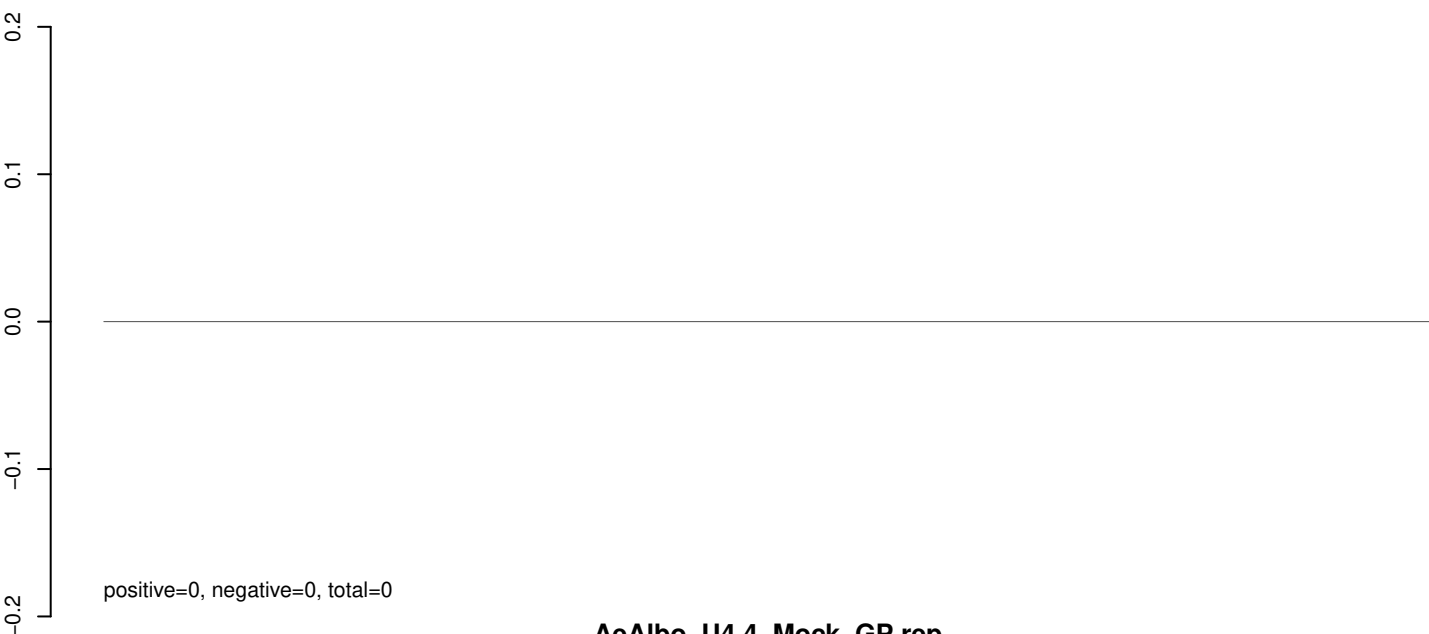
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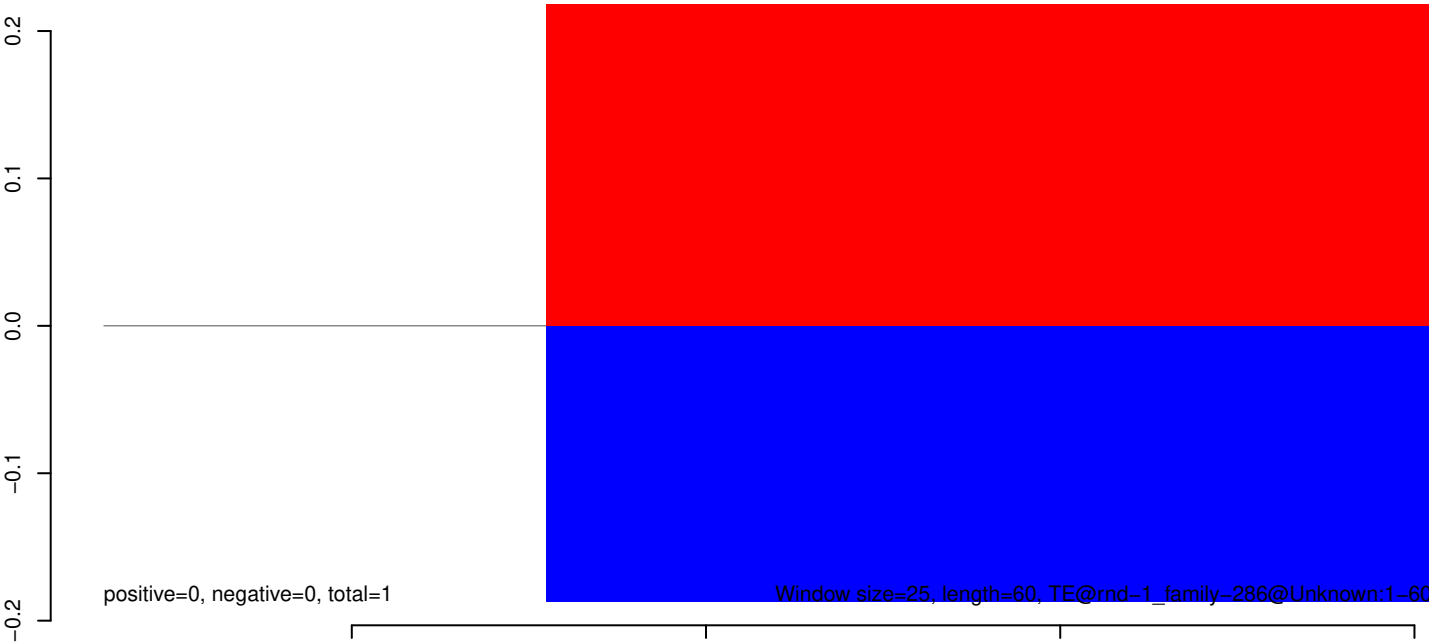
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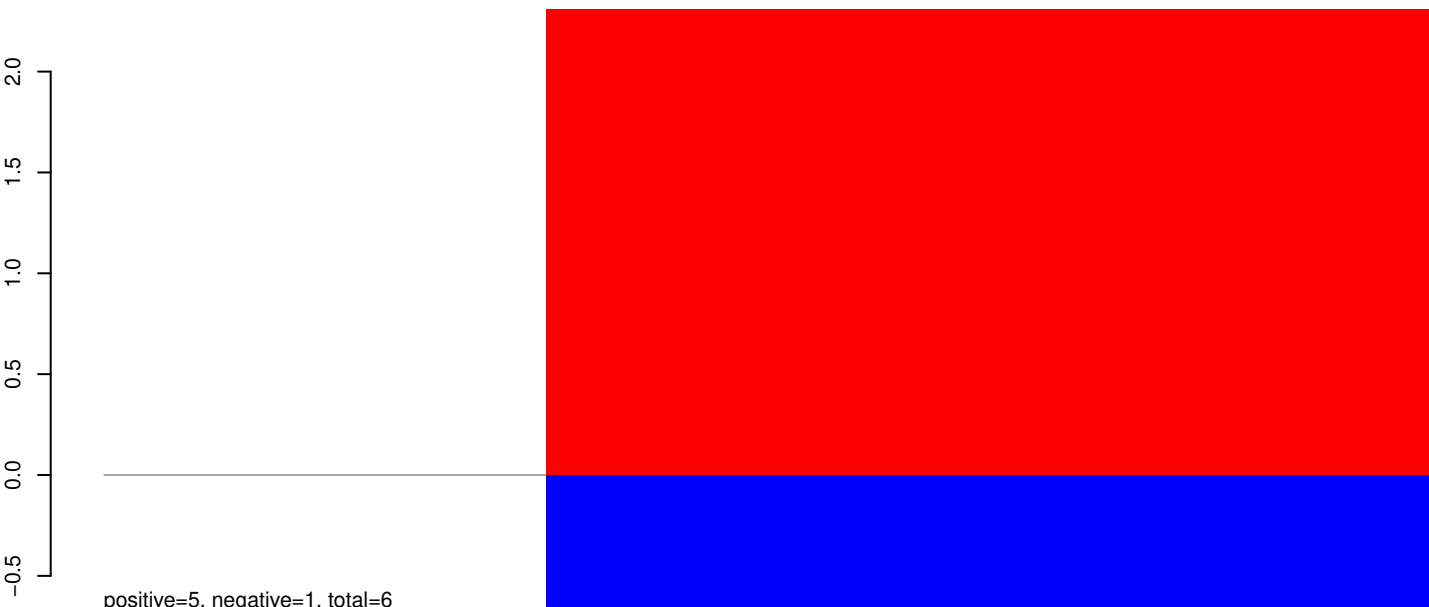
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AeAlbo_U4.4_Mock_GP.rep



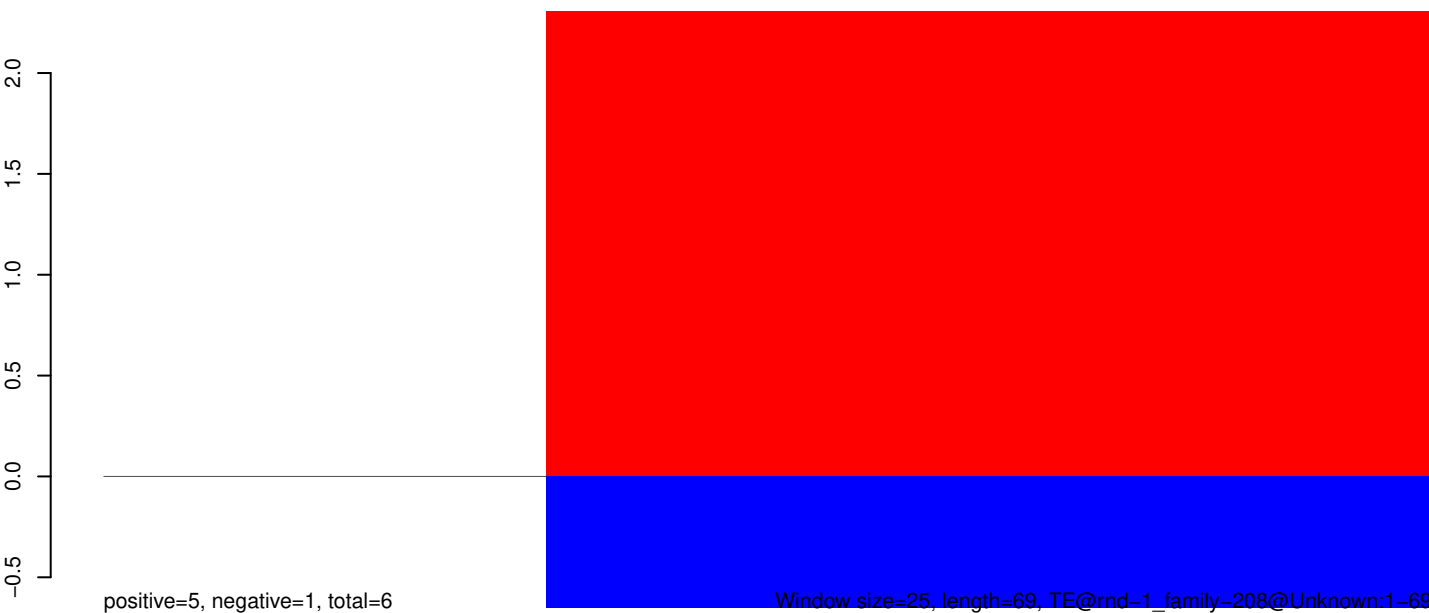
AeAlbo_U4.4_Mock_GP.18_23.rep



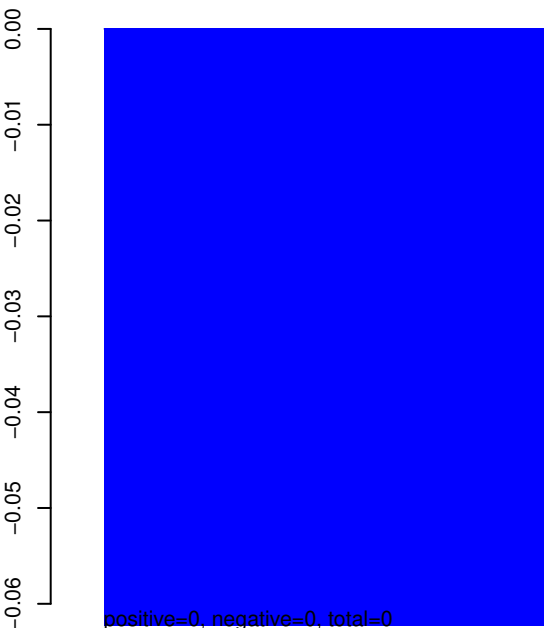
AeAlbo_U4.4_Mock_GP.24_35.rep



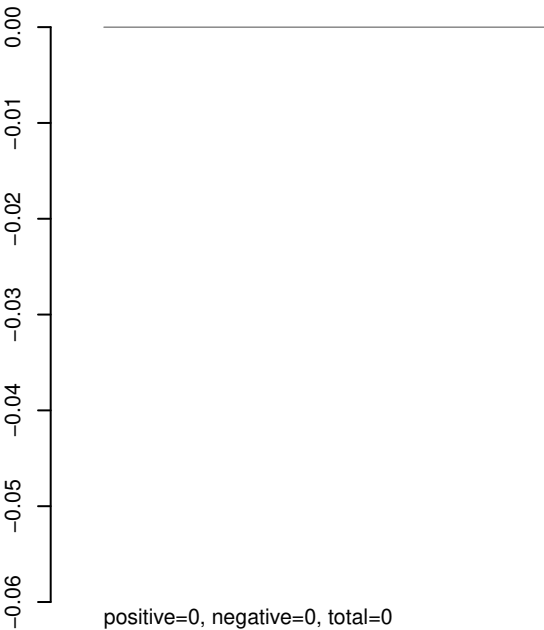
AeAlbo_U4.4_Mock_GP.rep



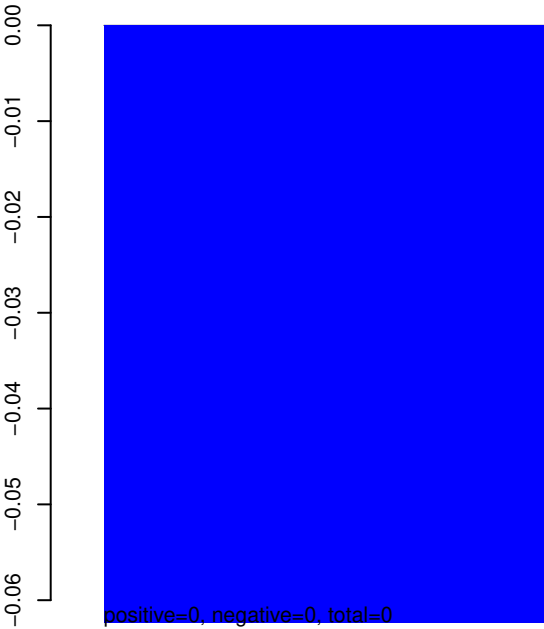
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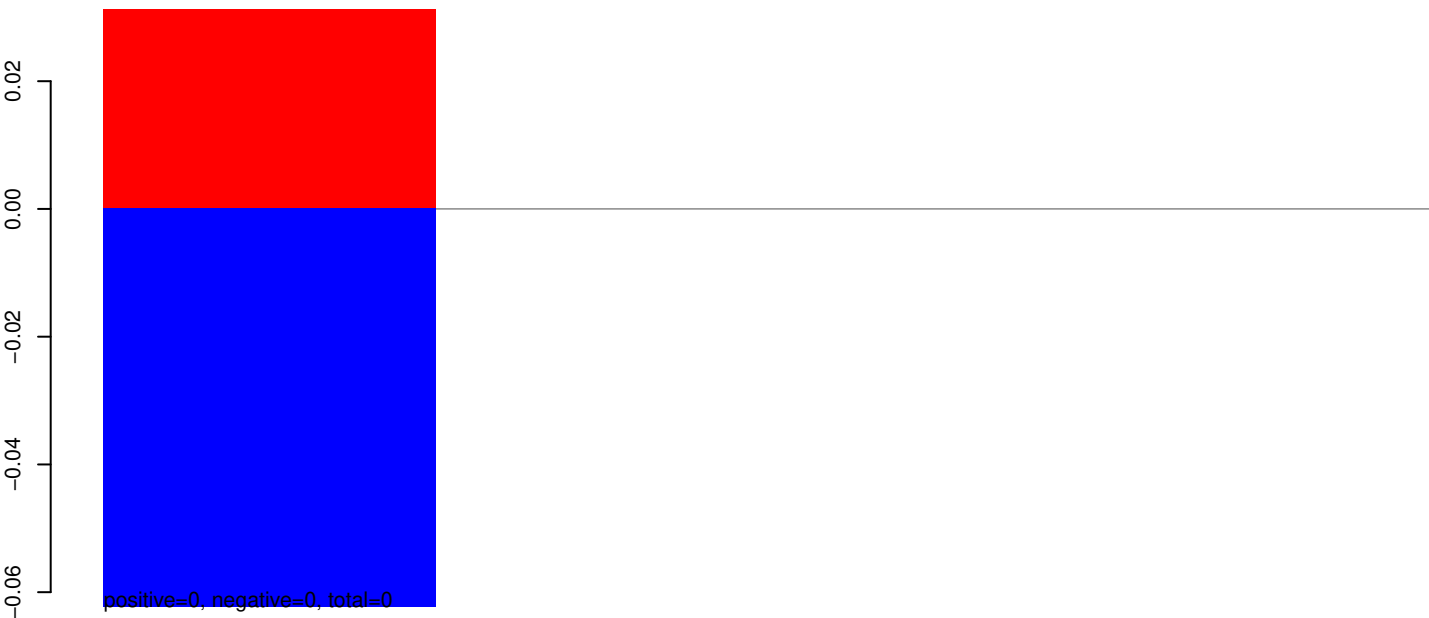
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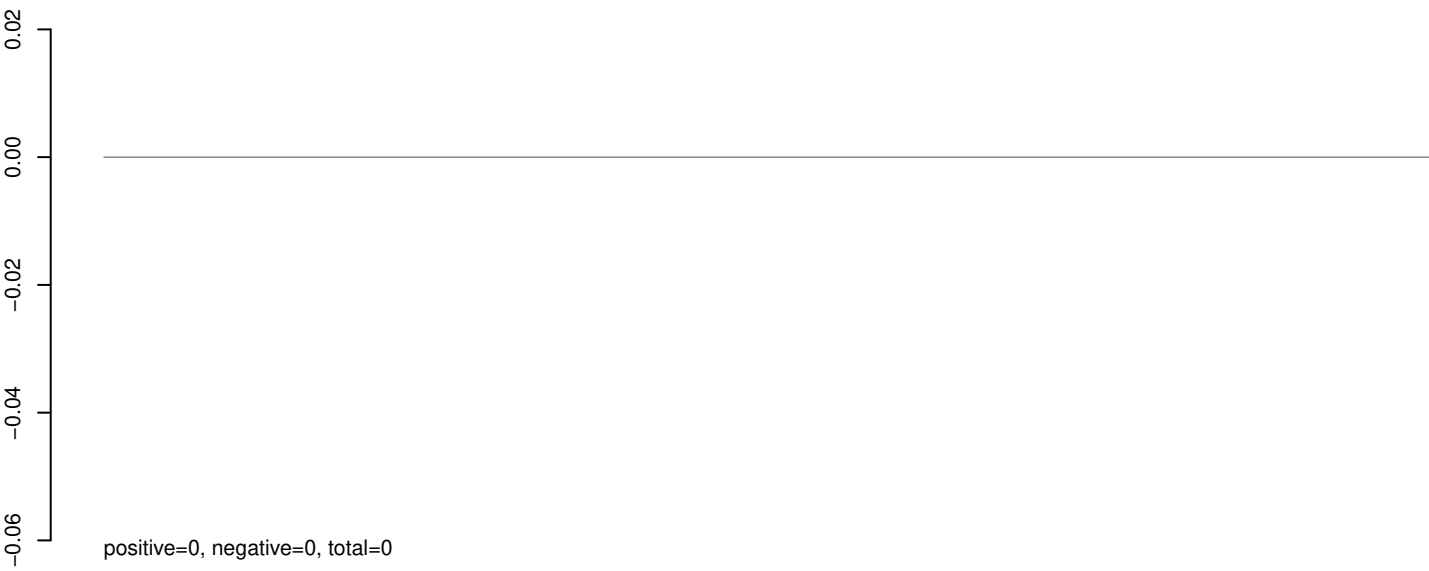
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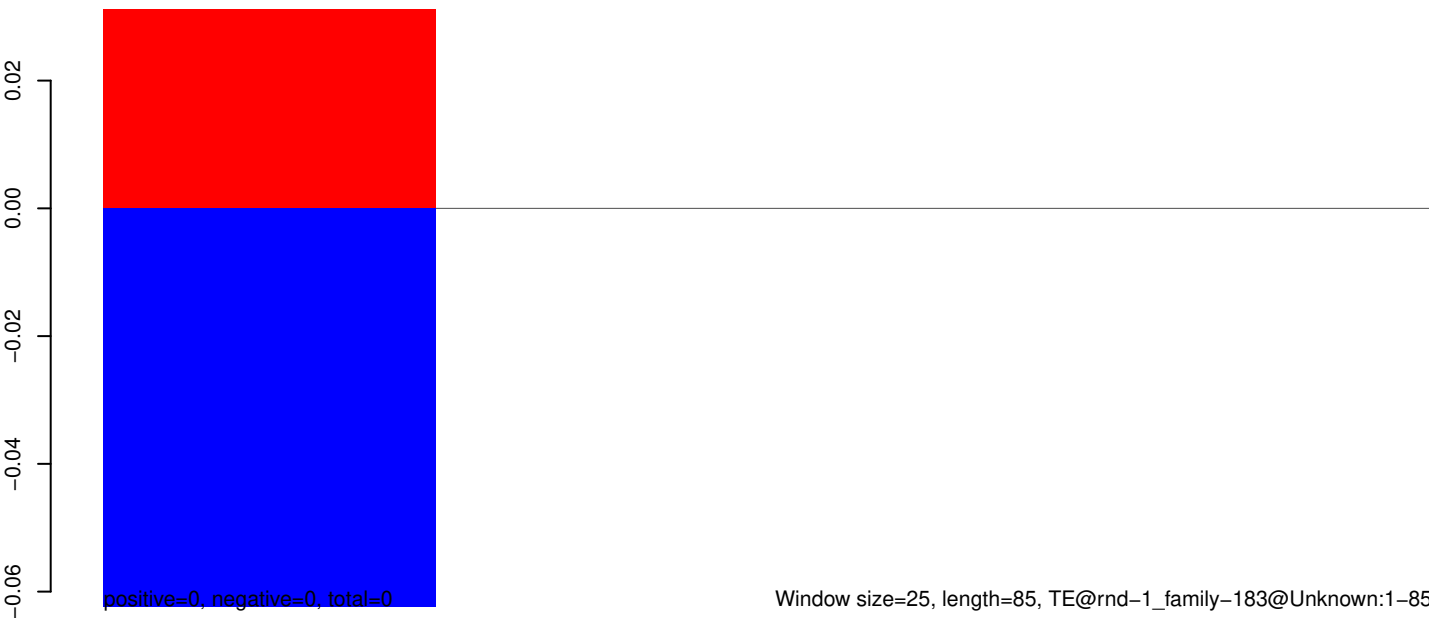
AeAlbo_U4.4_Mock_GP.18_23.rep



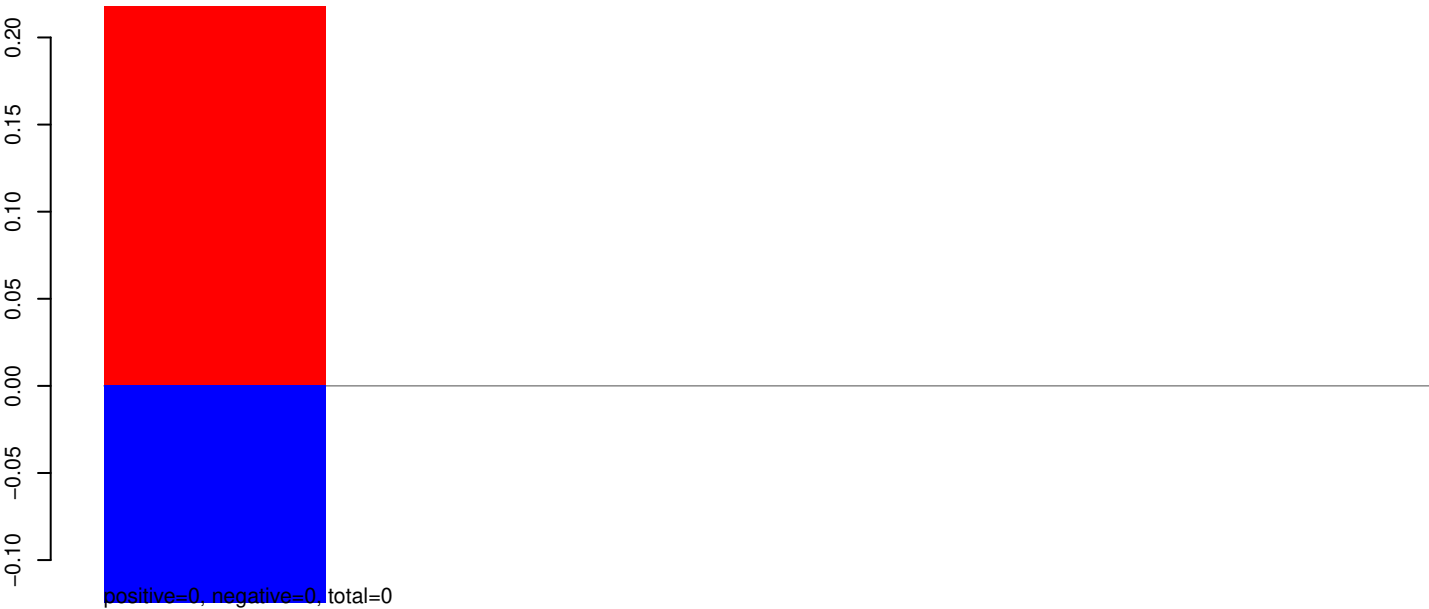
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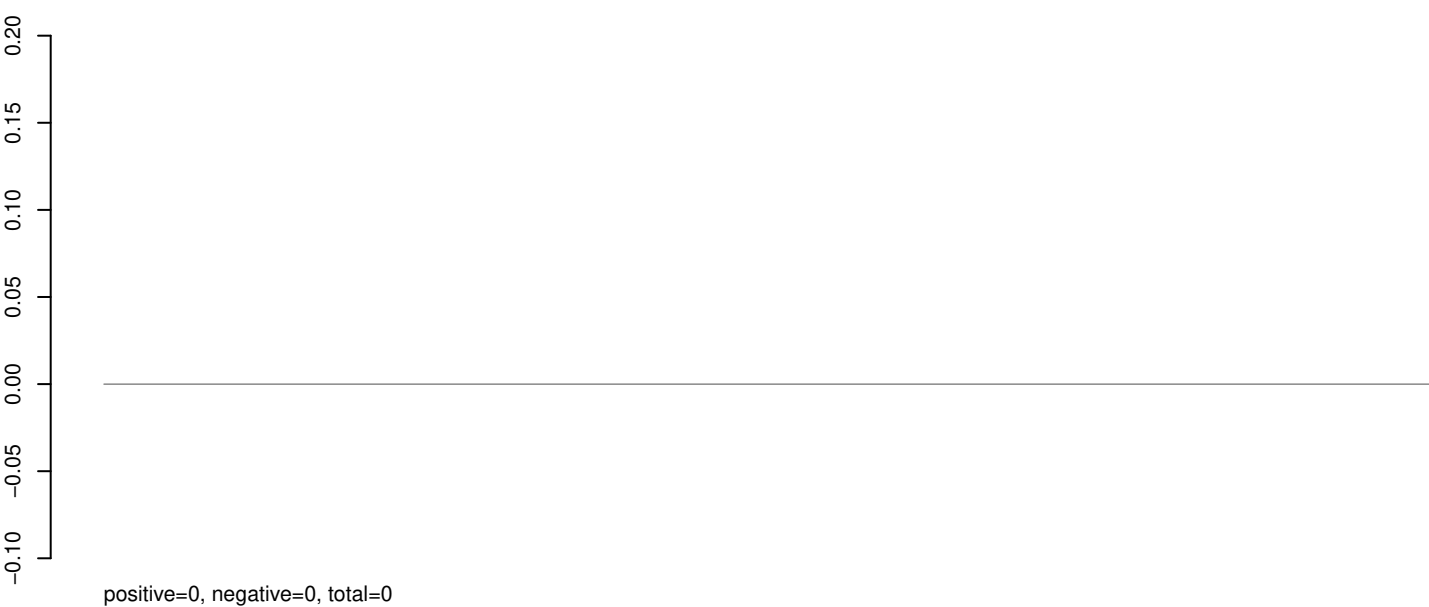
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AeAlbo_U4.4_Mock_GP.18_23.rep



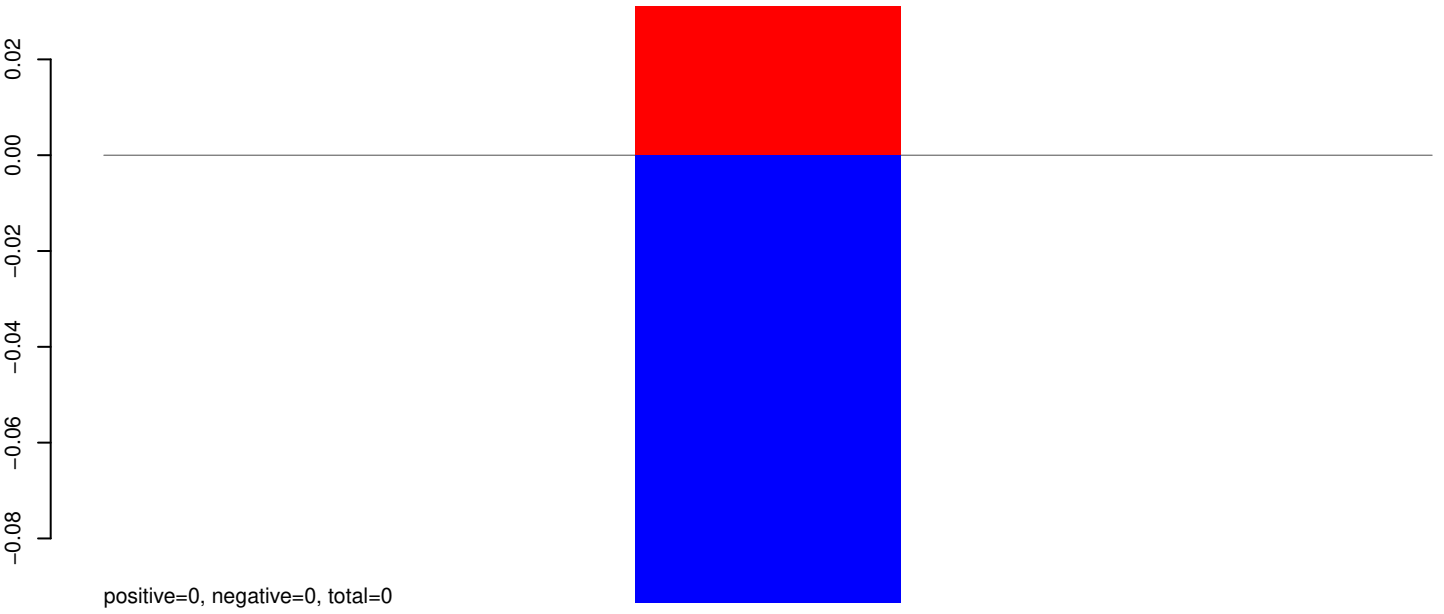
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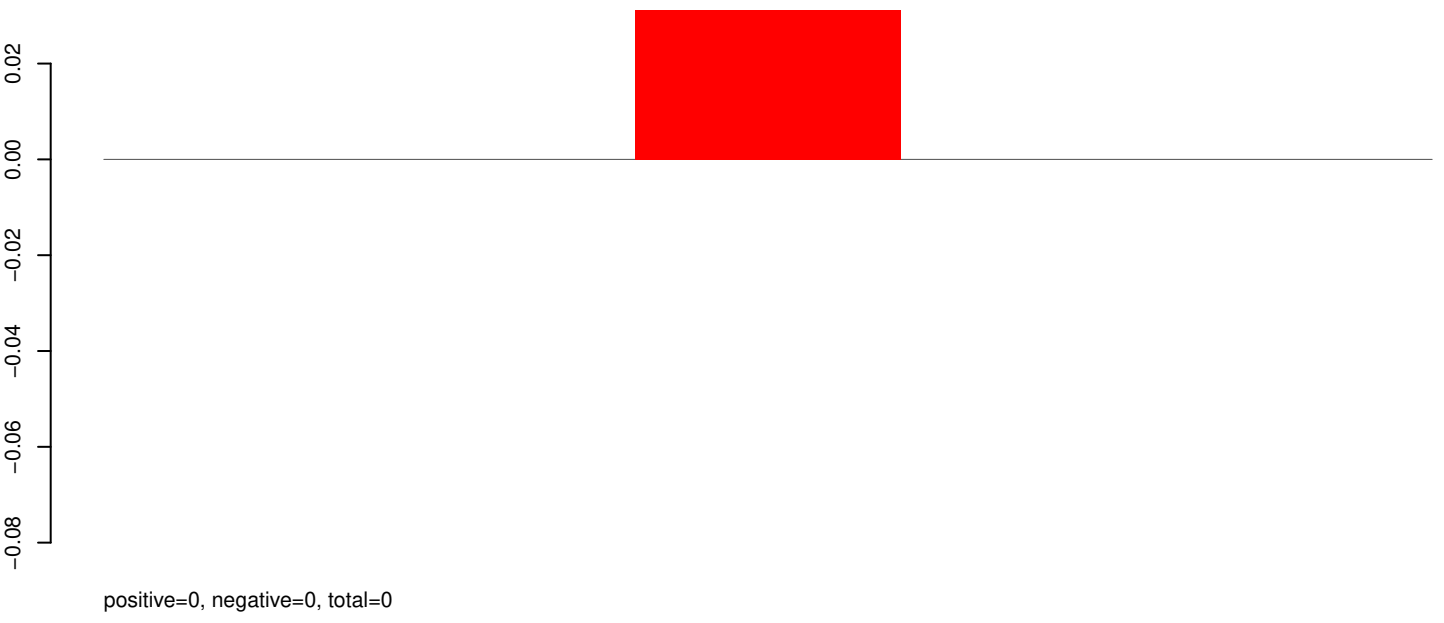
AeAlbo_U4.4_Mock_GP.rep



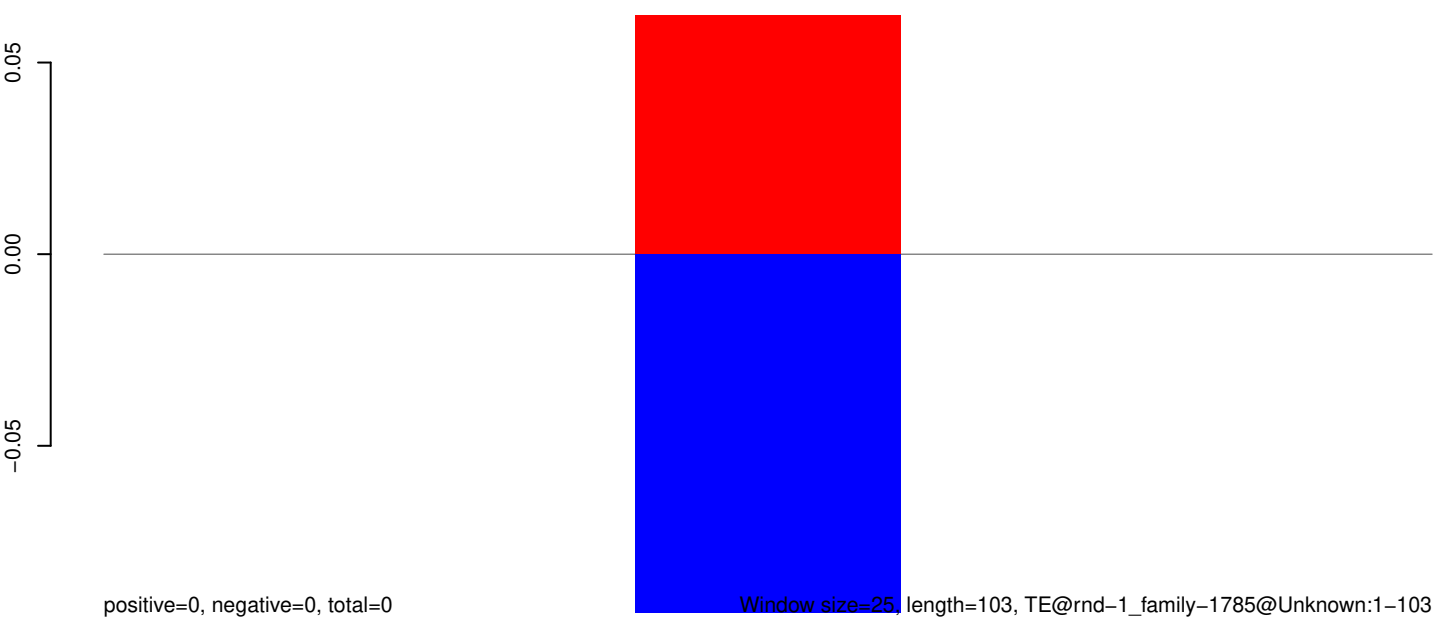
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



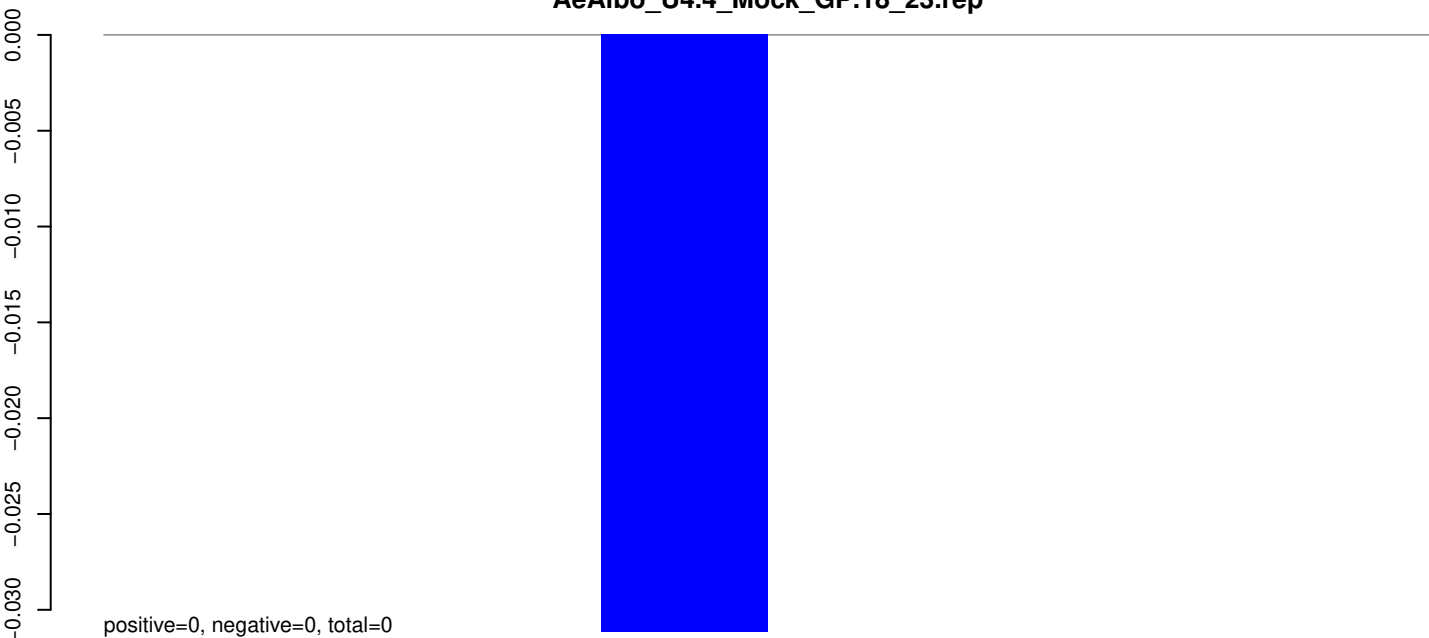
AeAlbo_U4.4_Mock_GP.rep



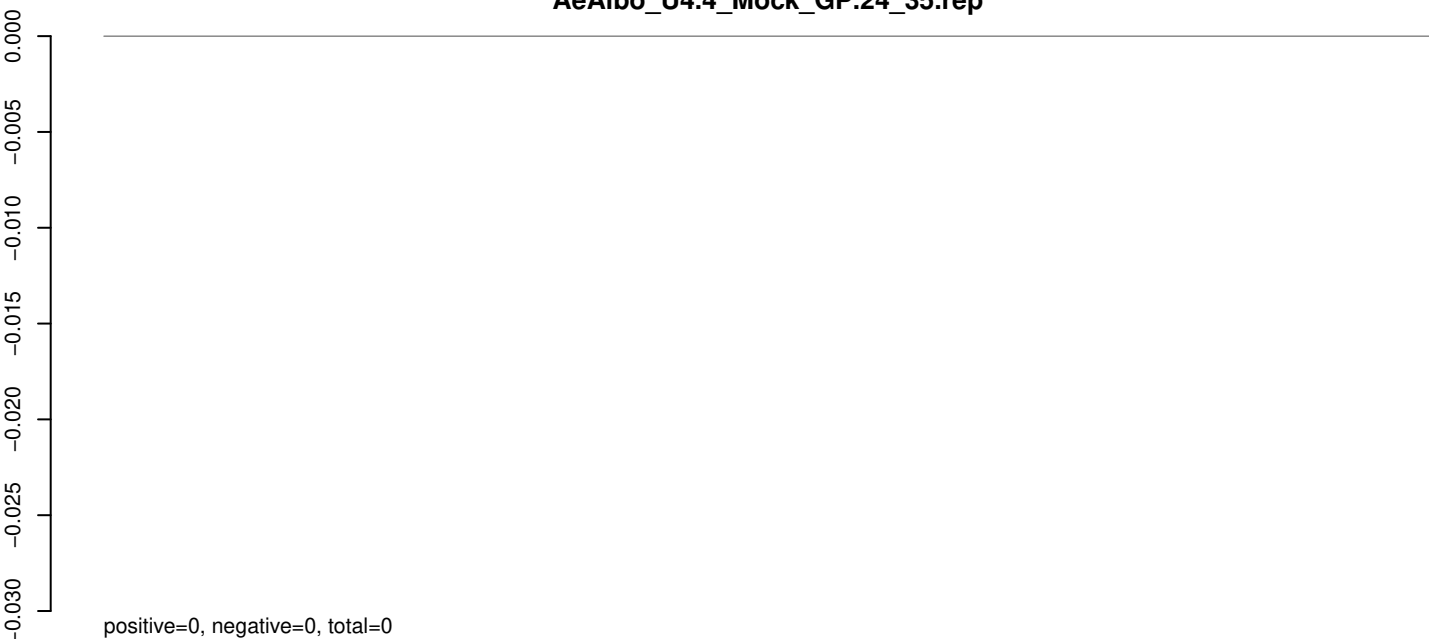
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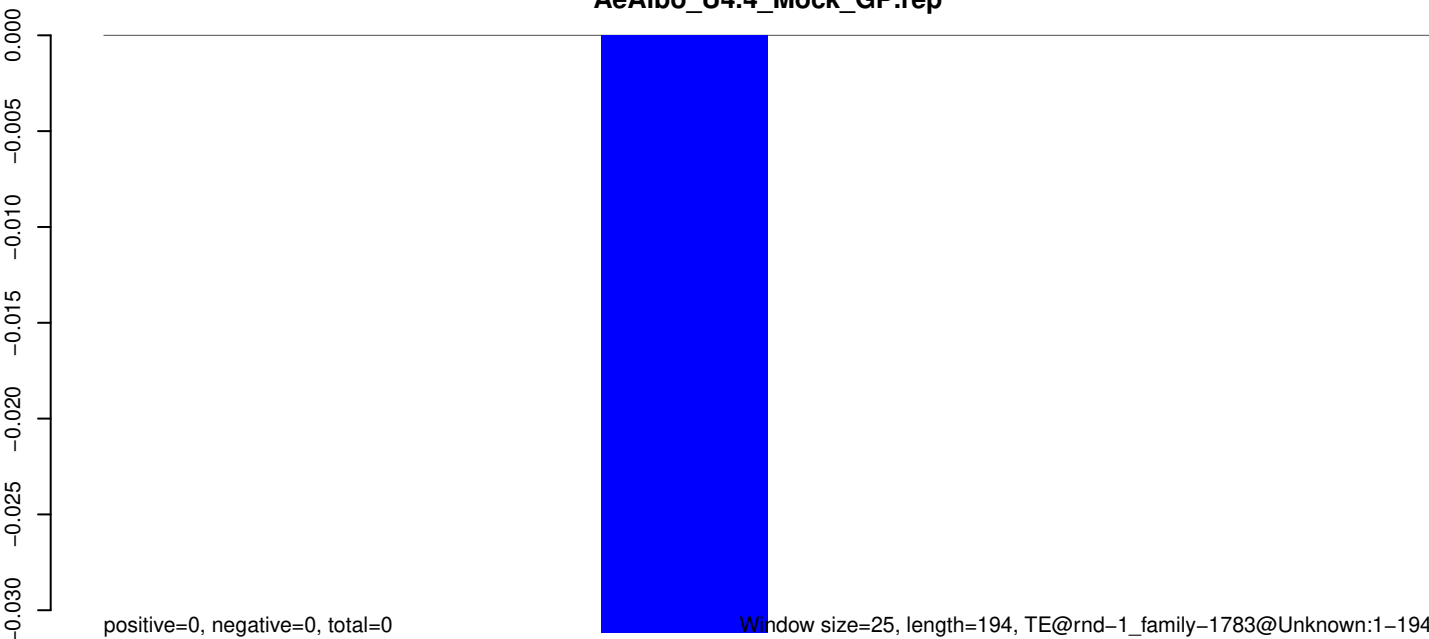
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



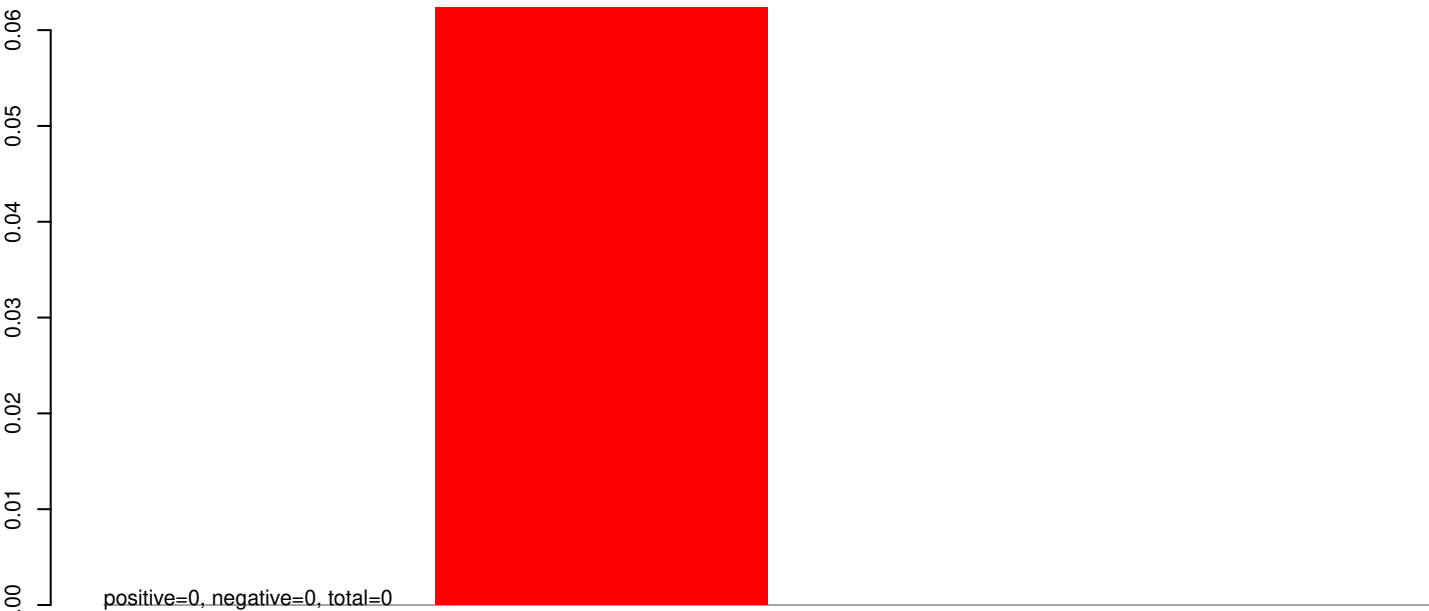
AeAlbo_U4.4_Mock_GP.rep



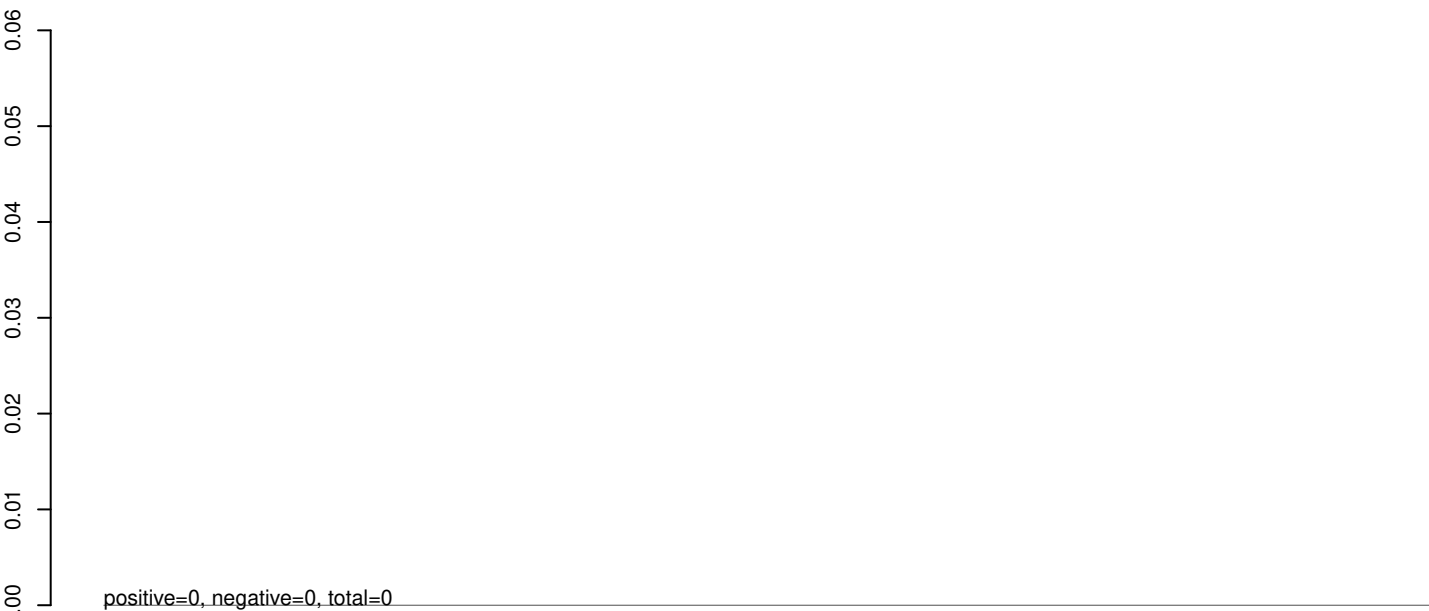
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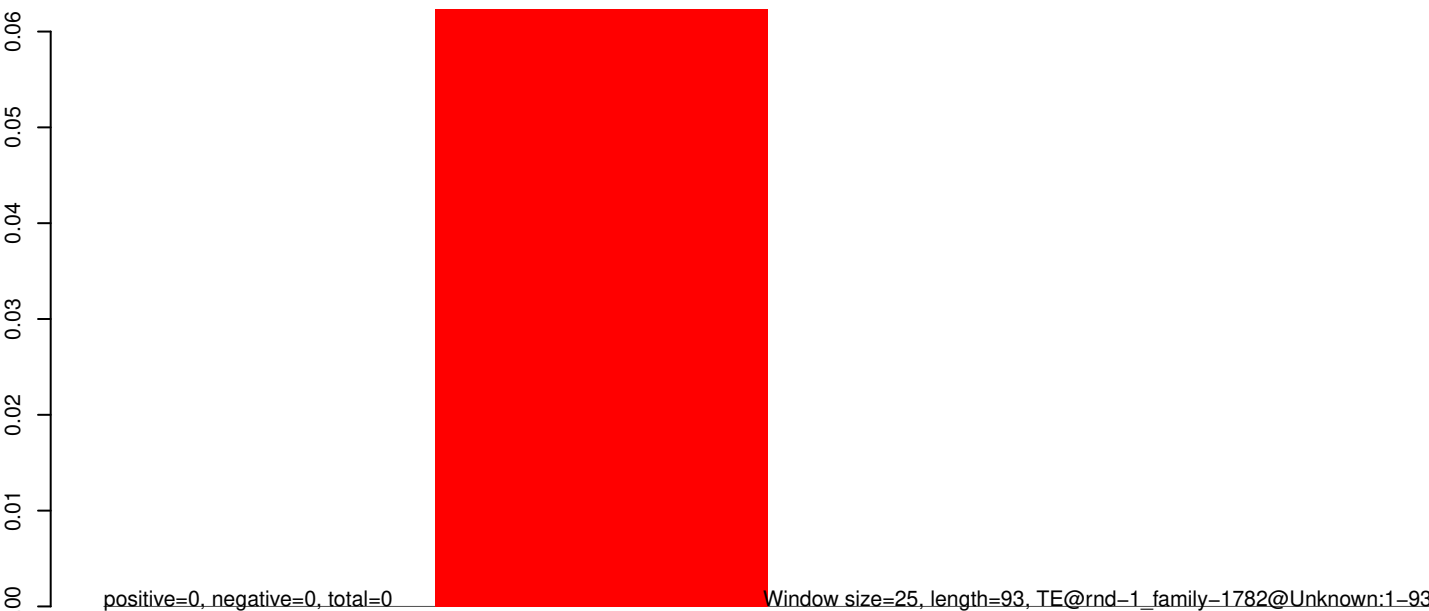
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

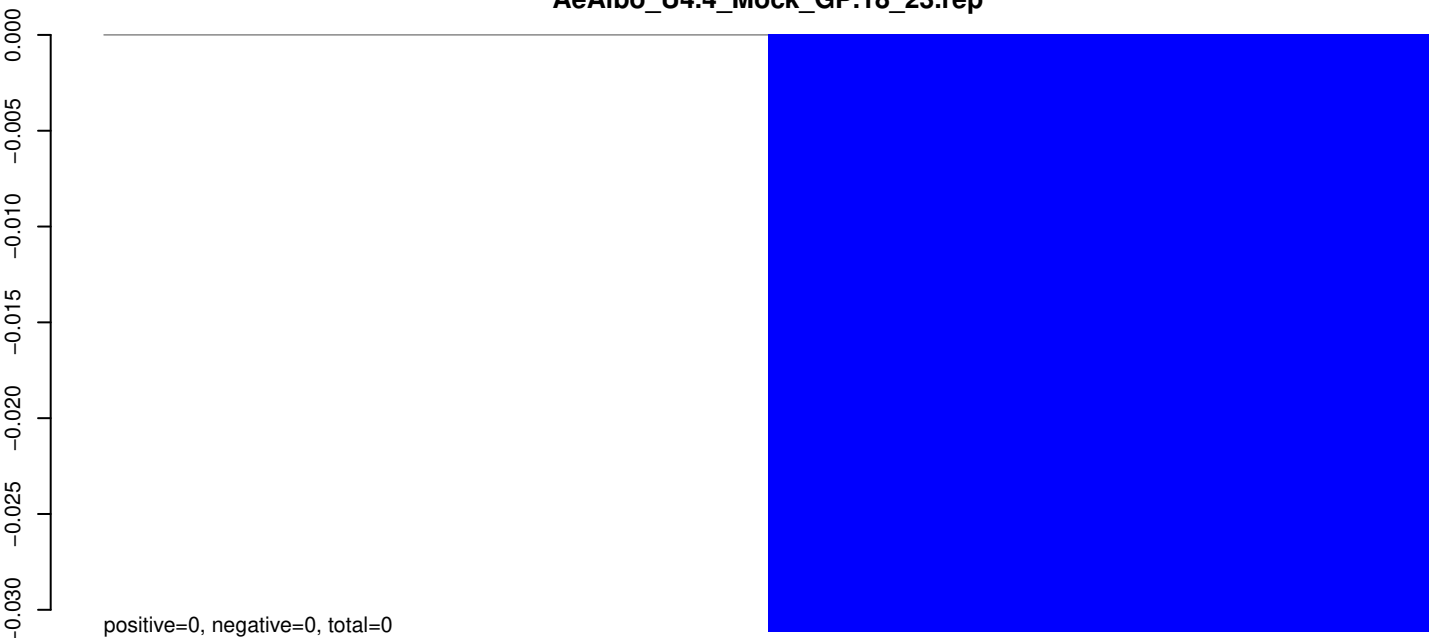


AeAlbo_U4.4_Mock_GP.rep

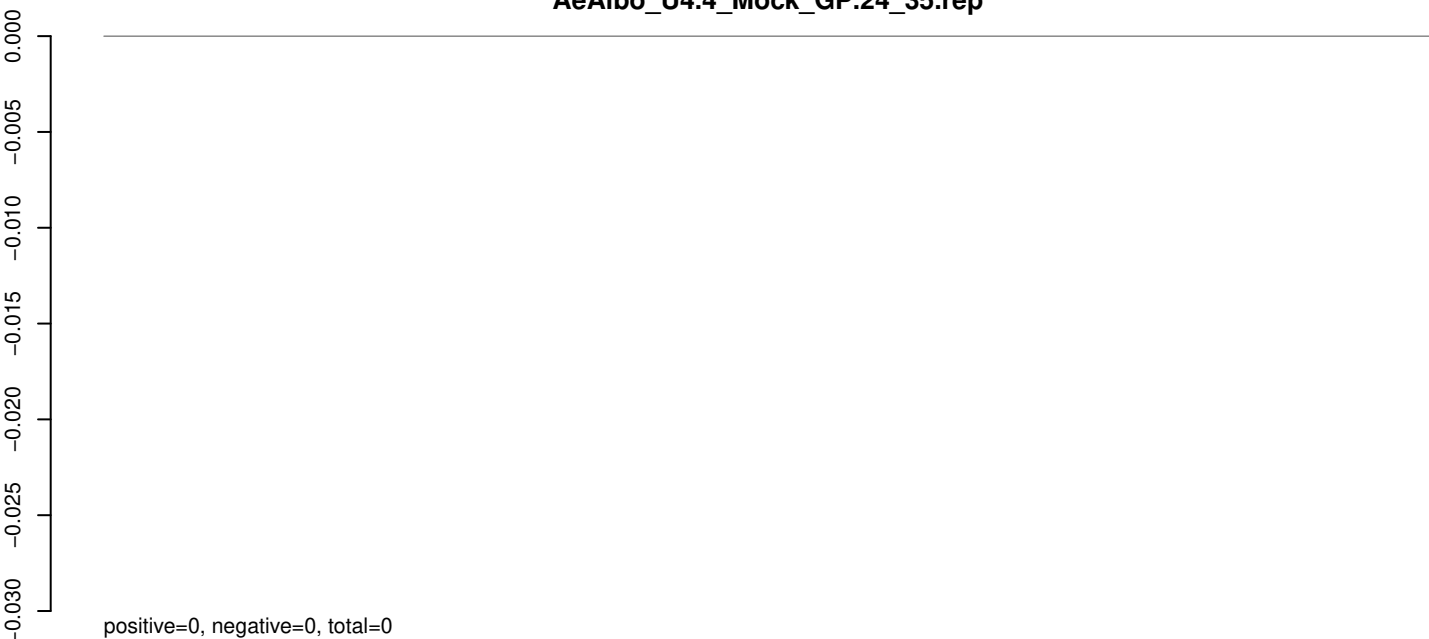


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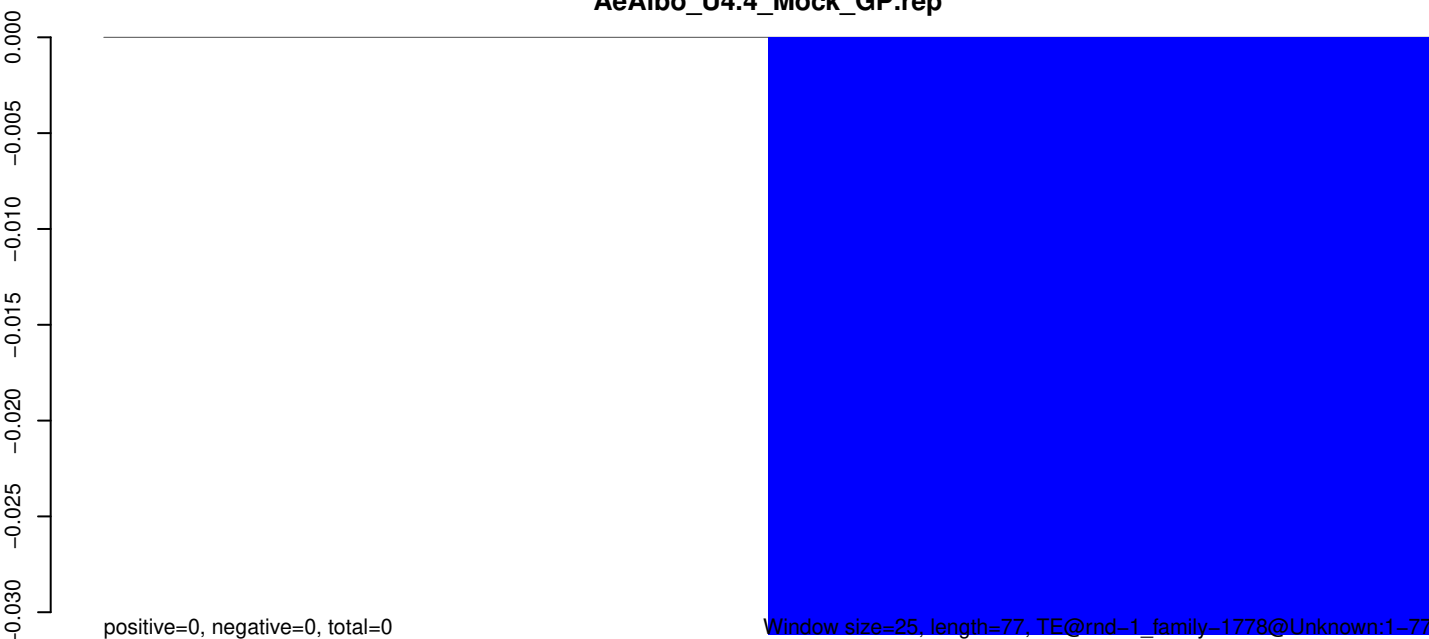
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



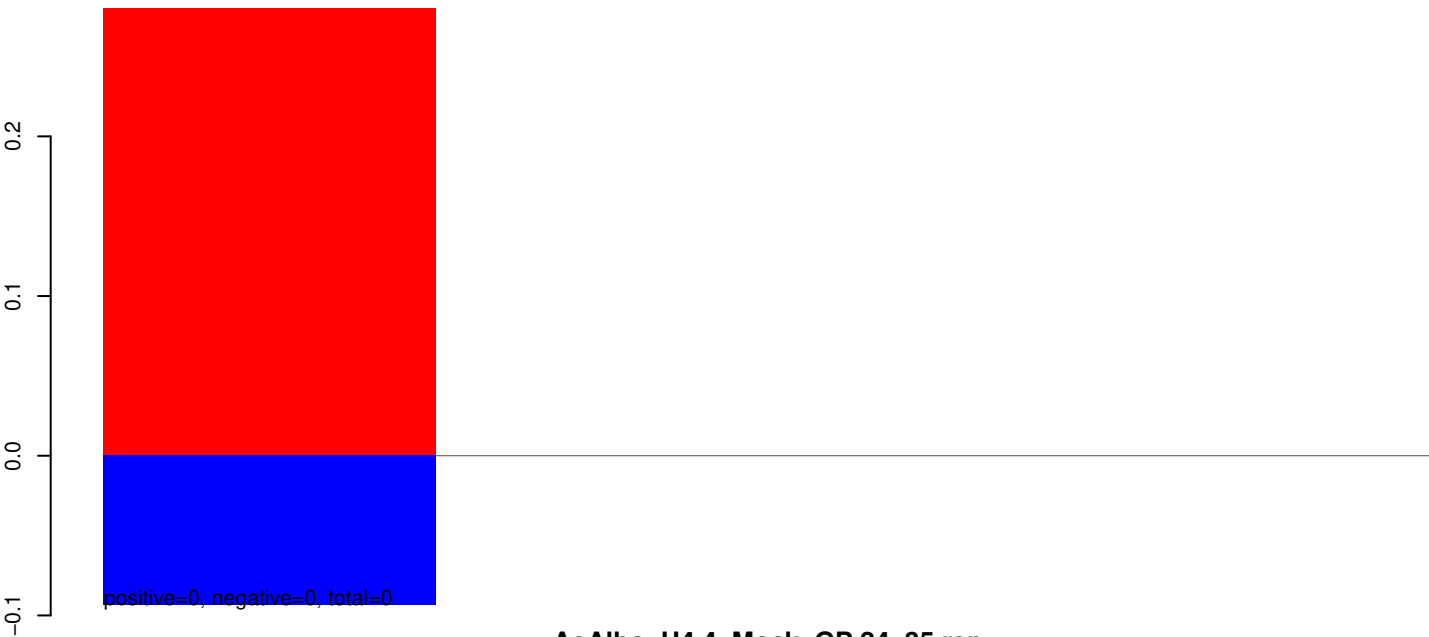
AeAlbo_U4.4_Mock_GP.rep



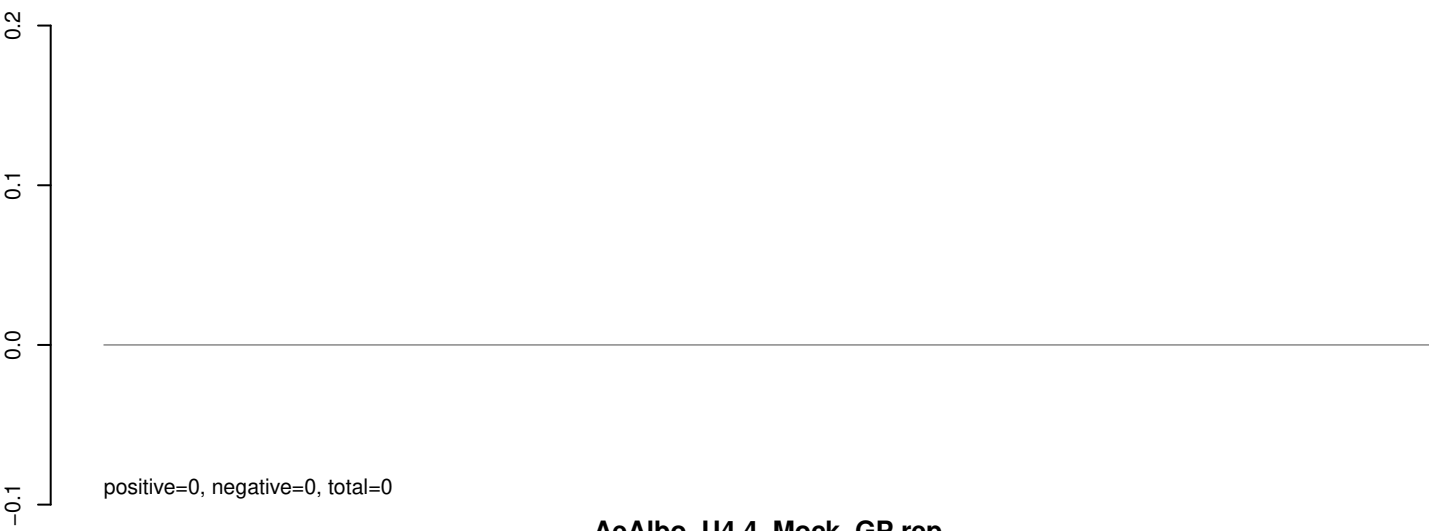
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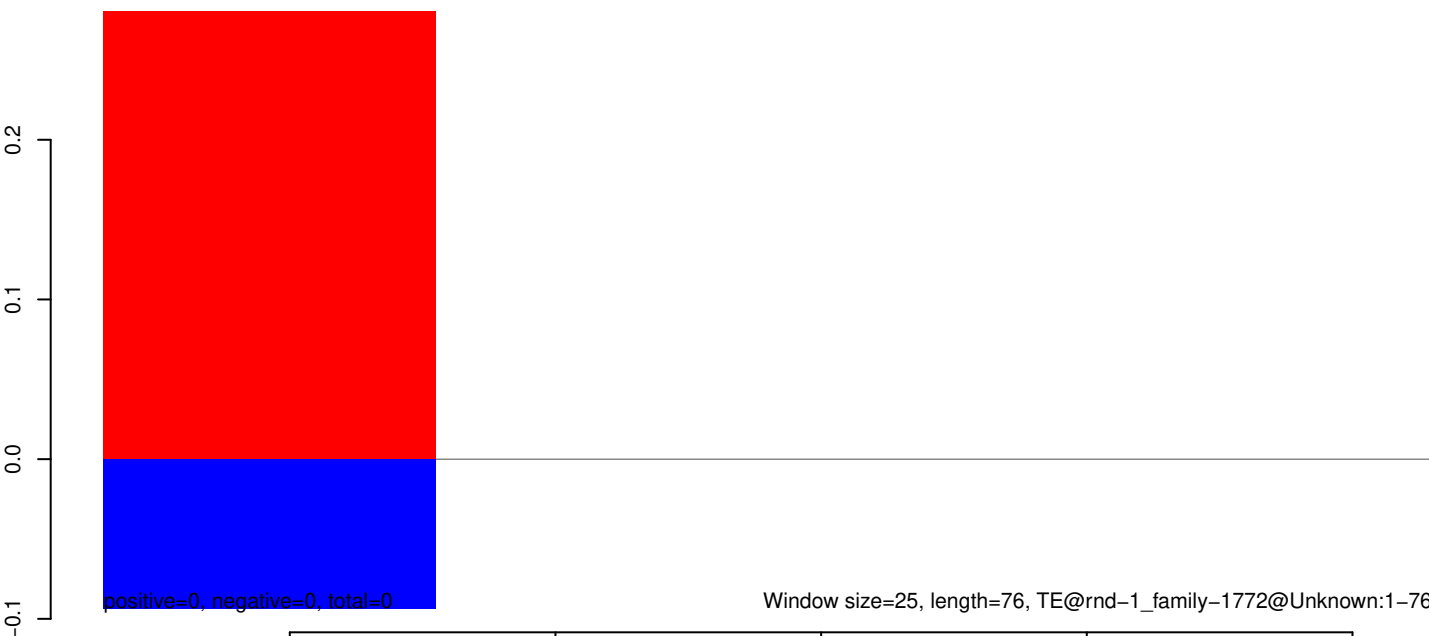
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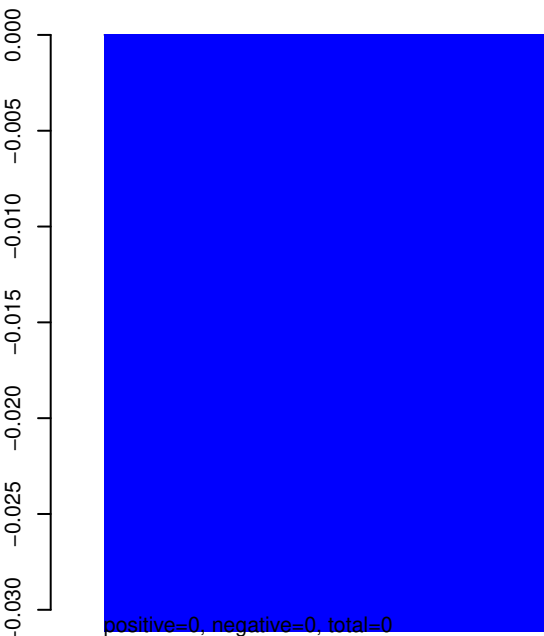
AeAlbo_U4.4_Mock_GP.24_35.rep



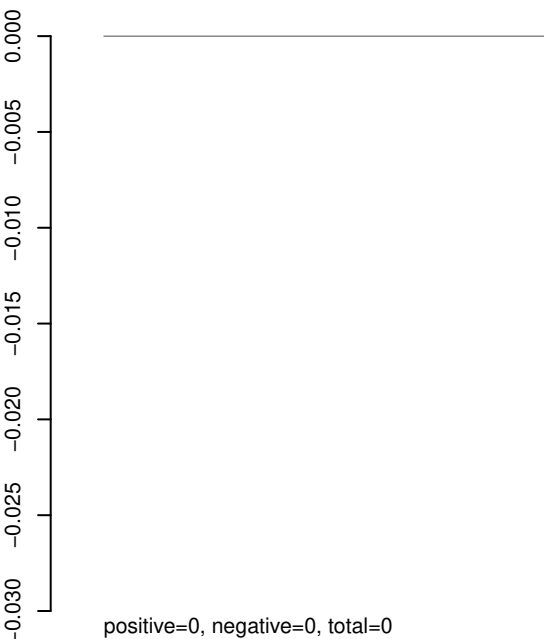
AeAlbo_U4.4_Mock_GP.rep



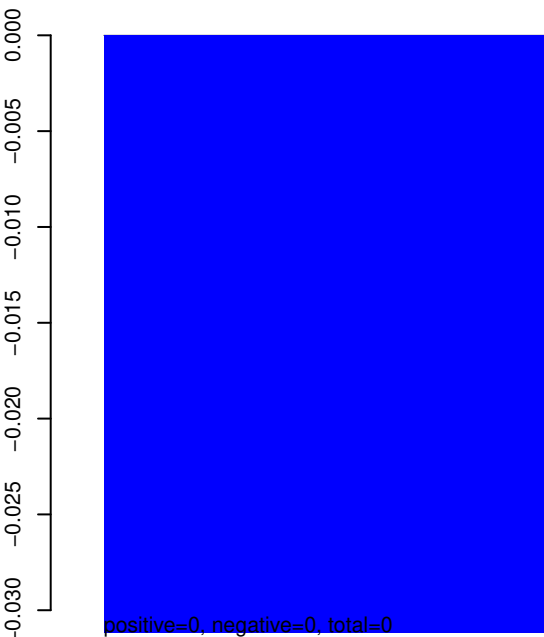
AeAlbo_U4.4_Mock_GP.18_23.rep



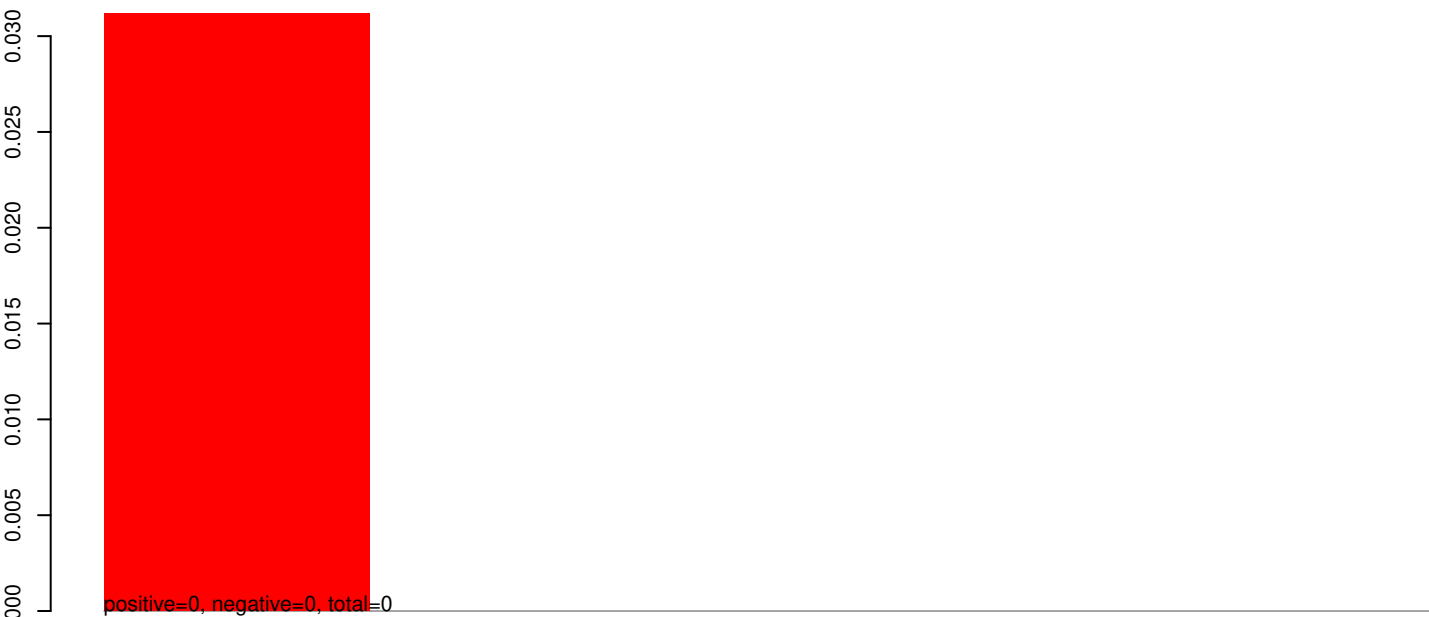
AeAlbo_U4.4_Mock_GP.24_35.rep



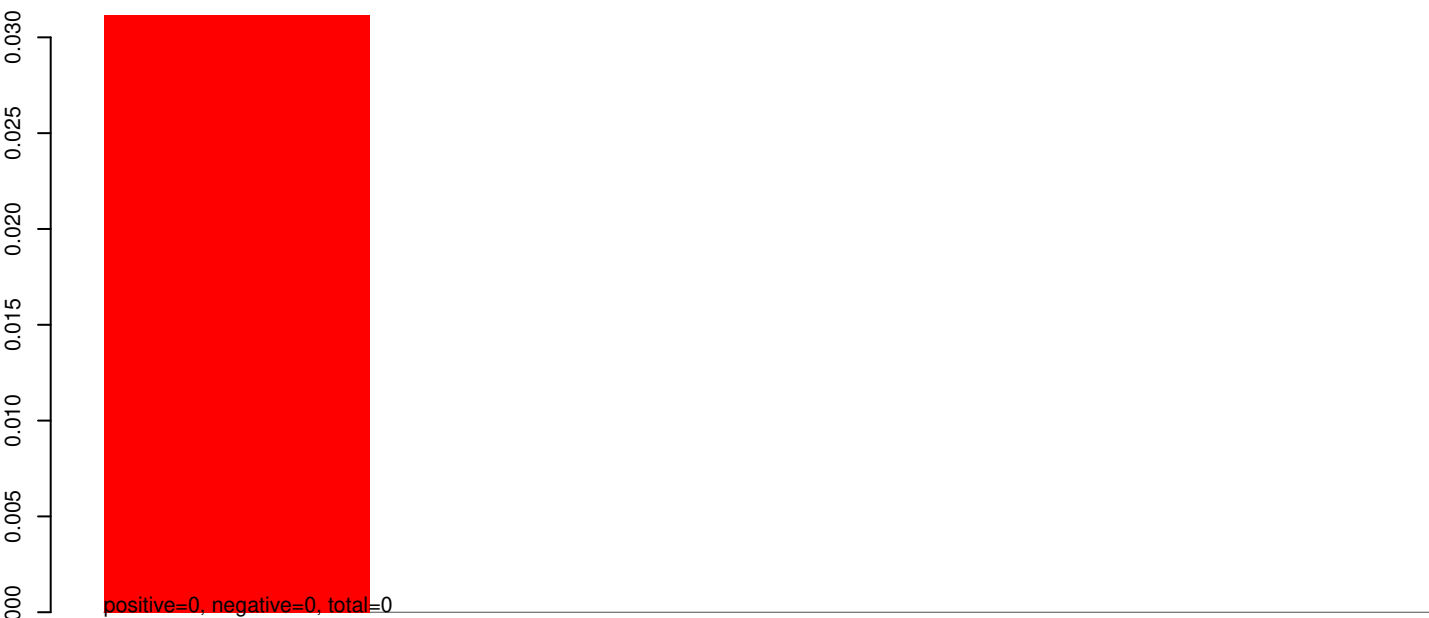
AeAlbo_U4.4_Mock_GP.rep



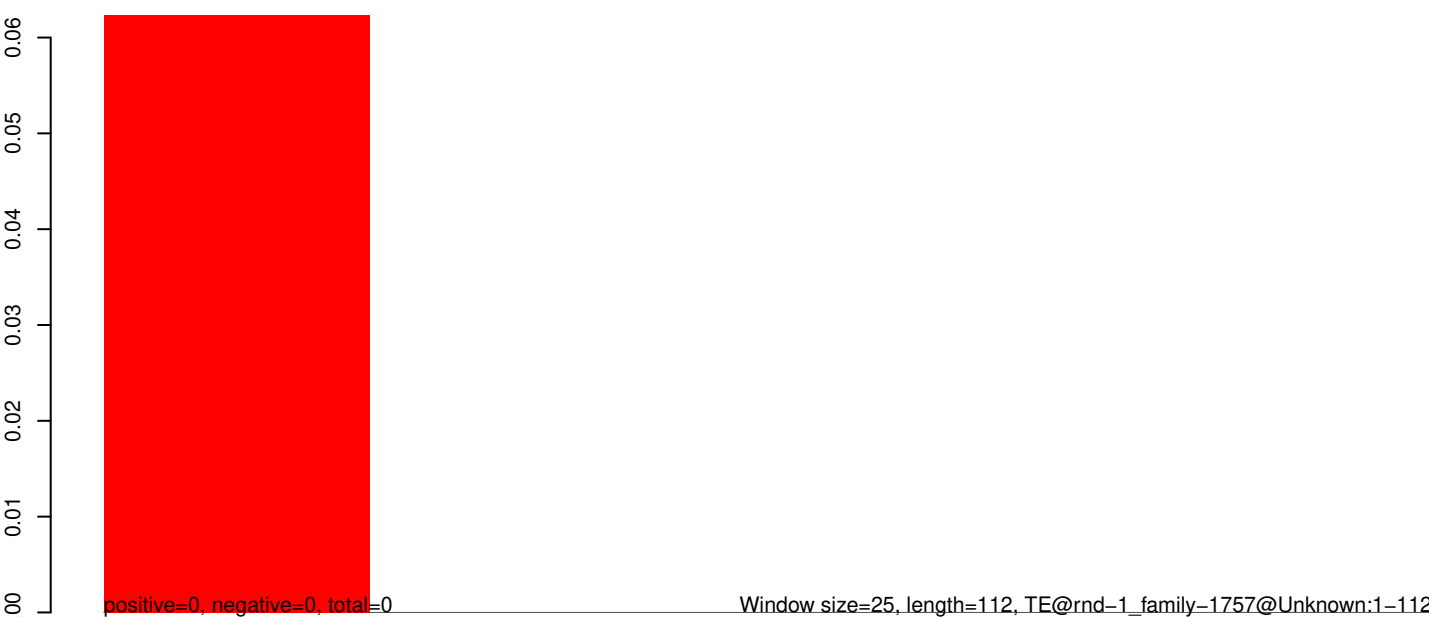
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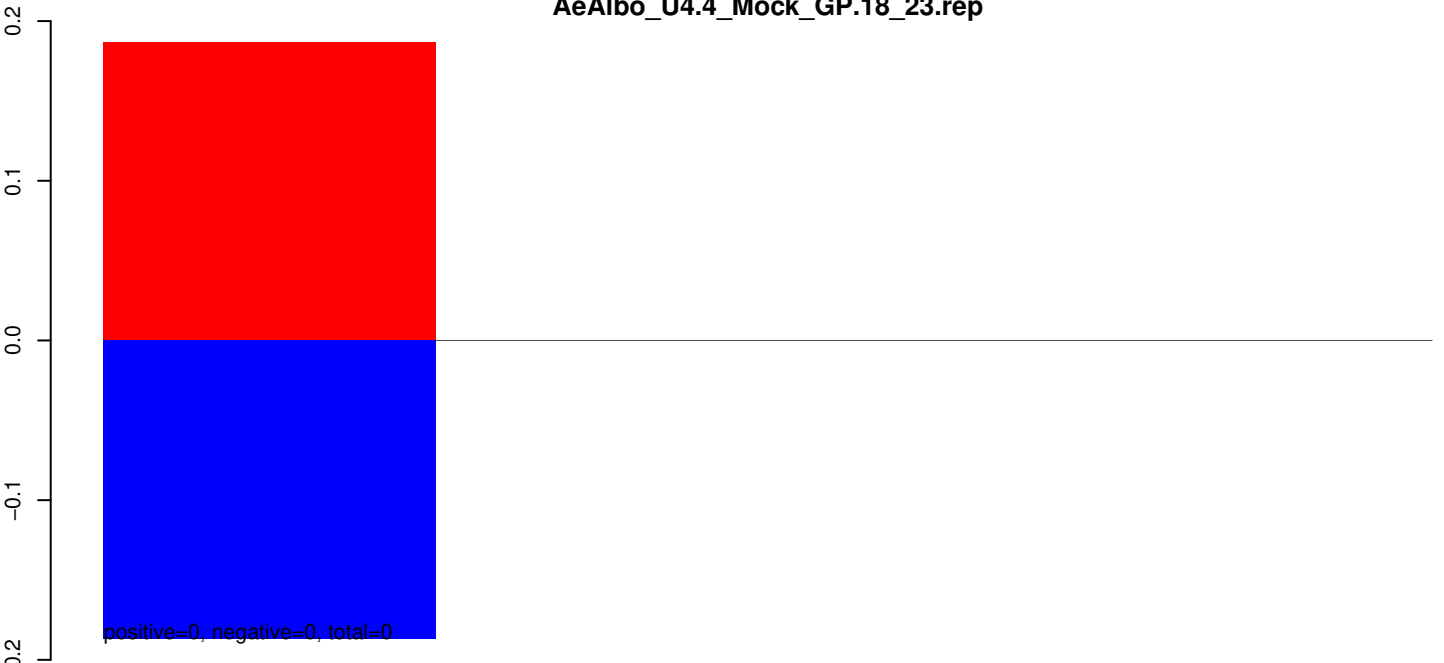
AeAlbo_U4.4_Mock_GP.24_35.rep



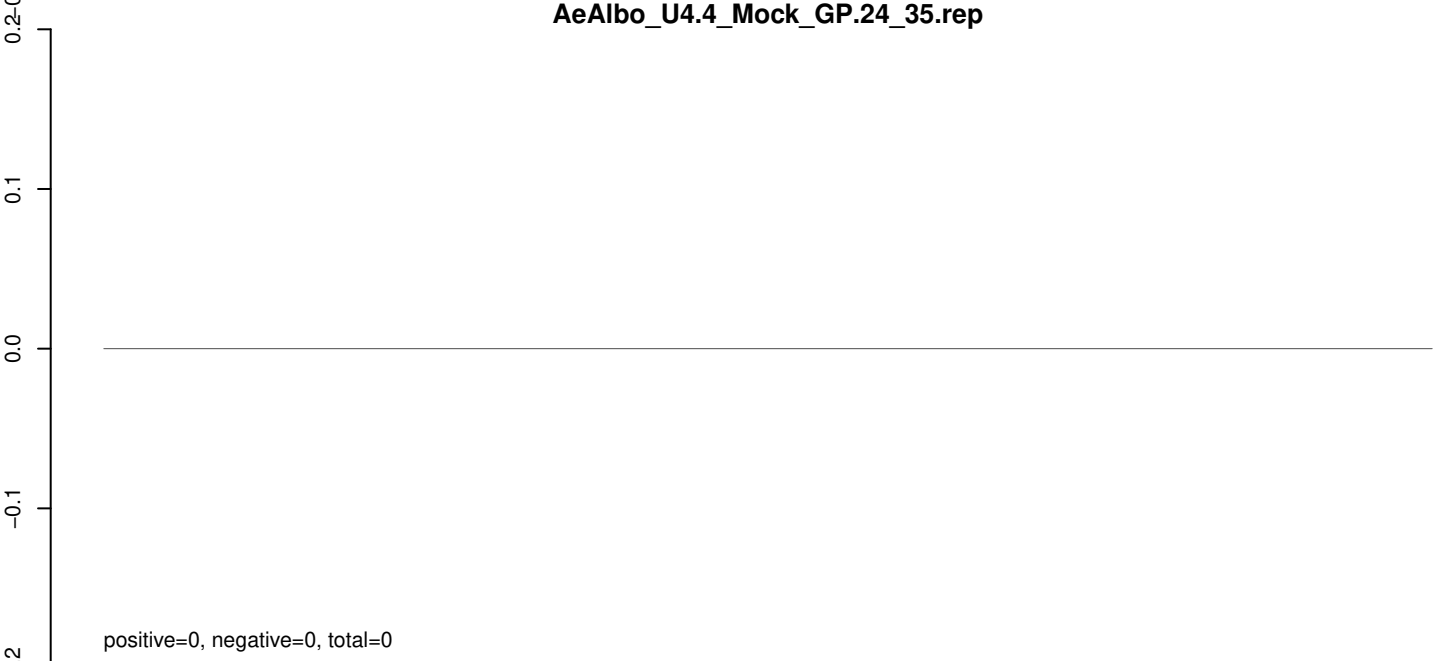
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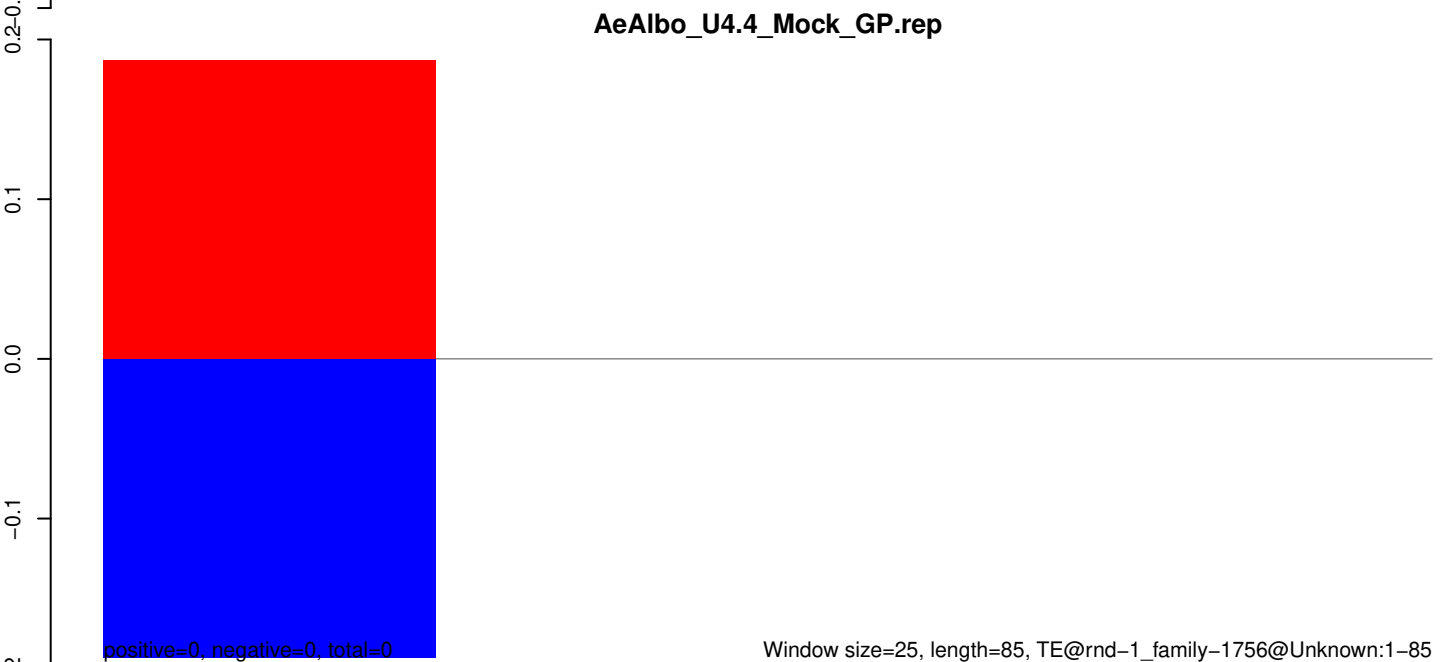
AeAlbo_U4.4_Mock_GP.18_23.rep



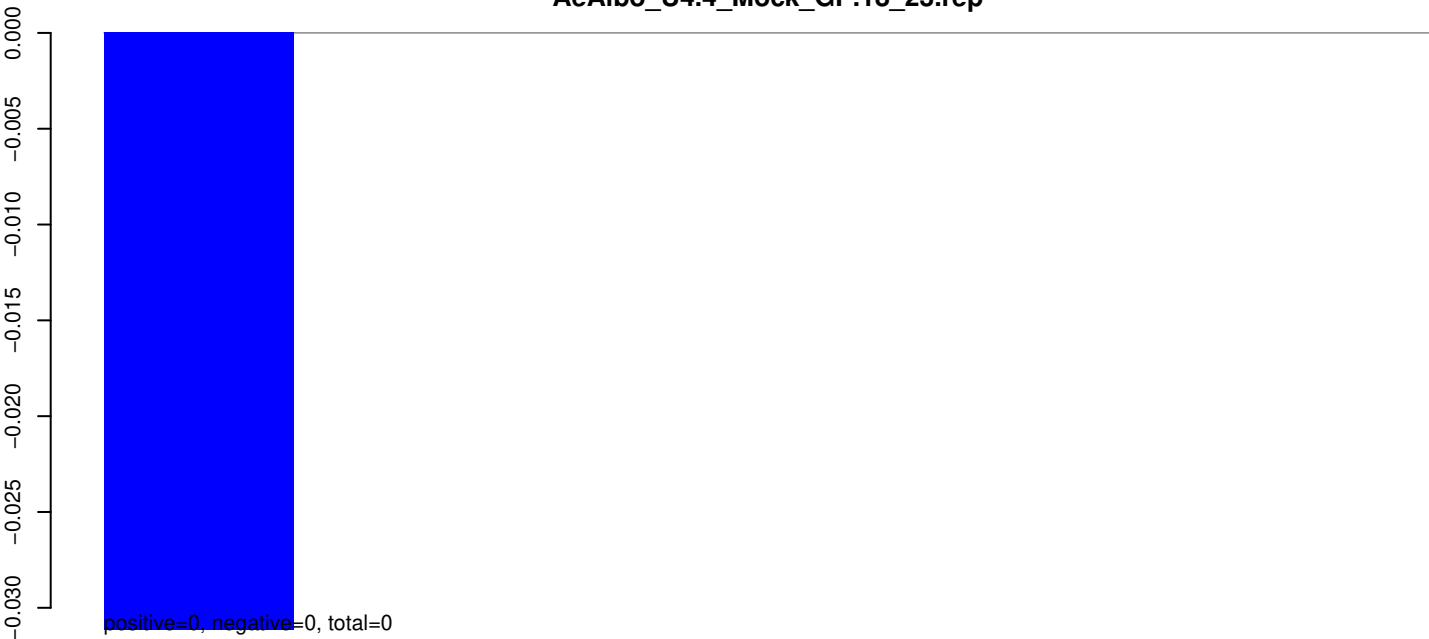
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



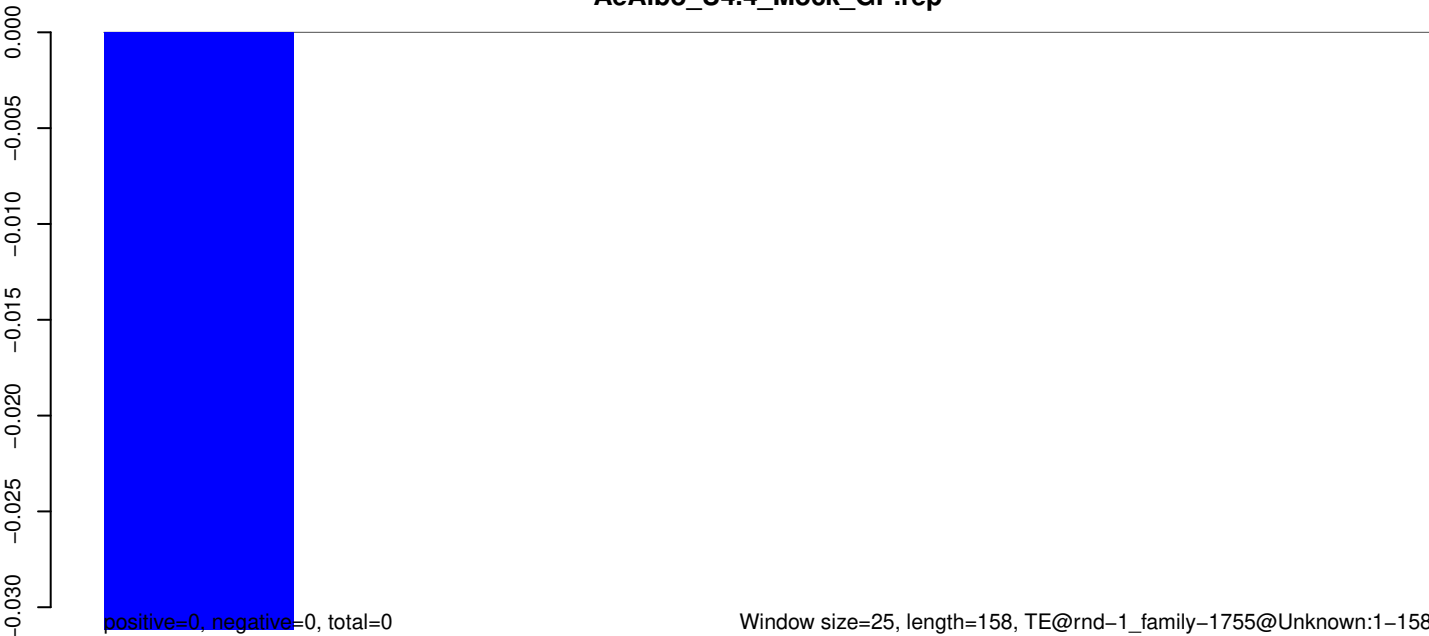
AeAlbo_U4.4_Mock_GP.18_23.rep



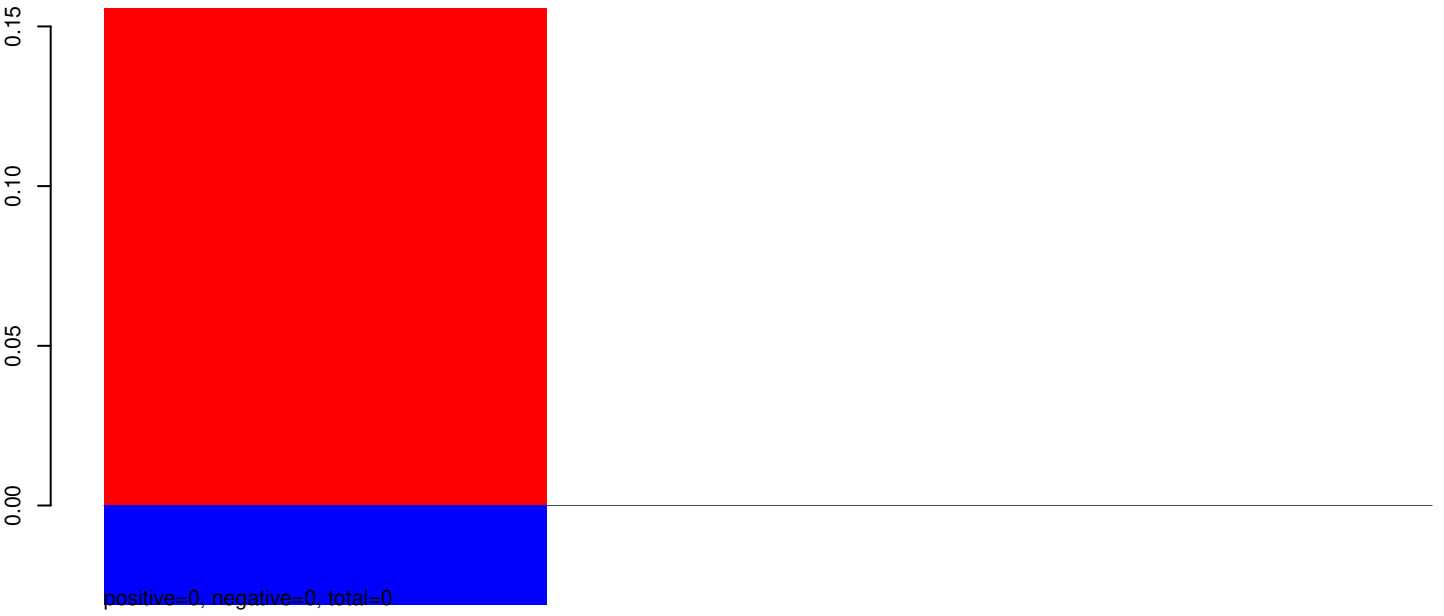
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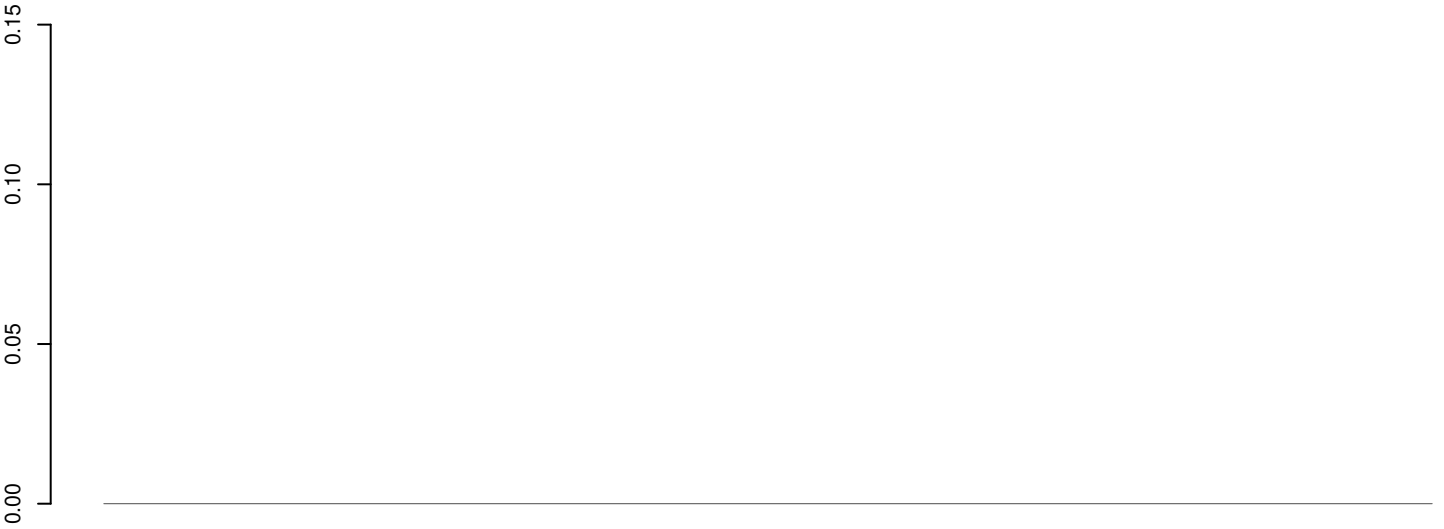
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

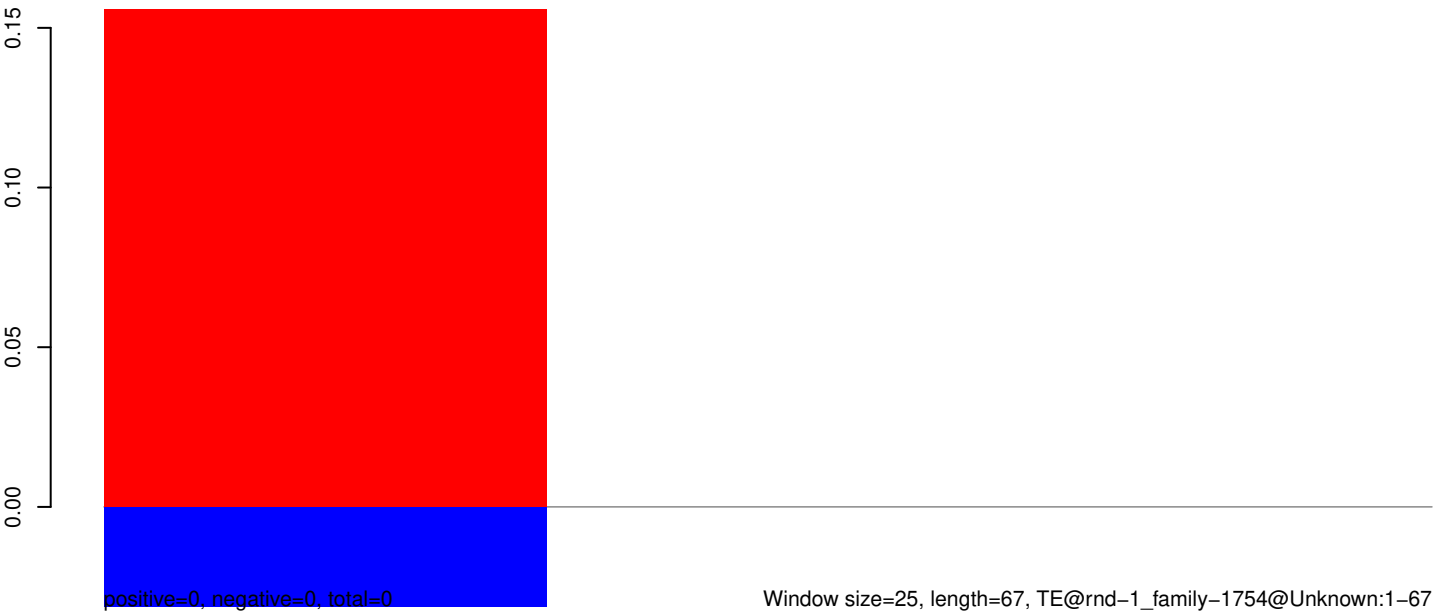


AeAlbo_U4.4_Mock_GP.24_35.rep

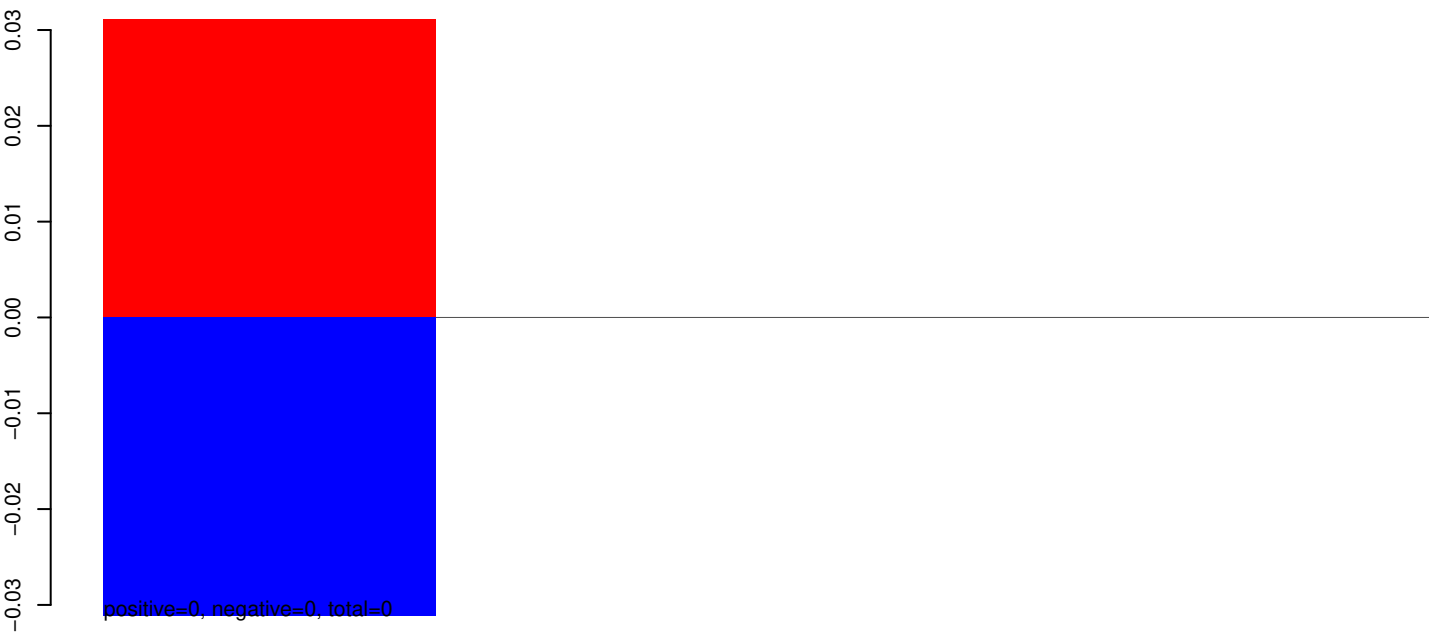


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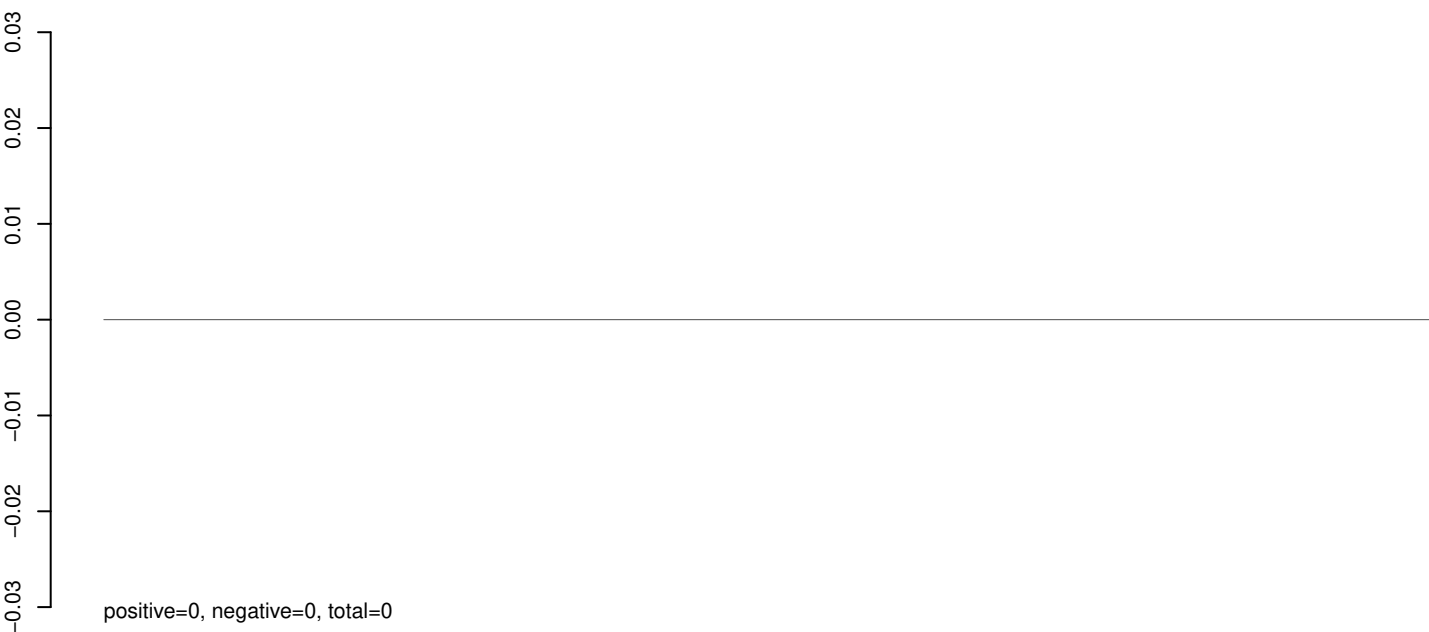
AeAlbo_U4.4_Mock_GP.rep



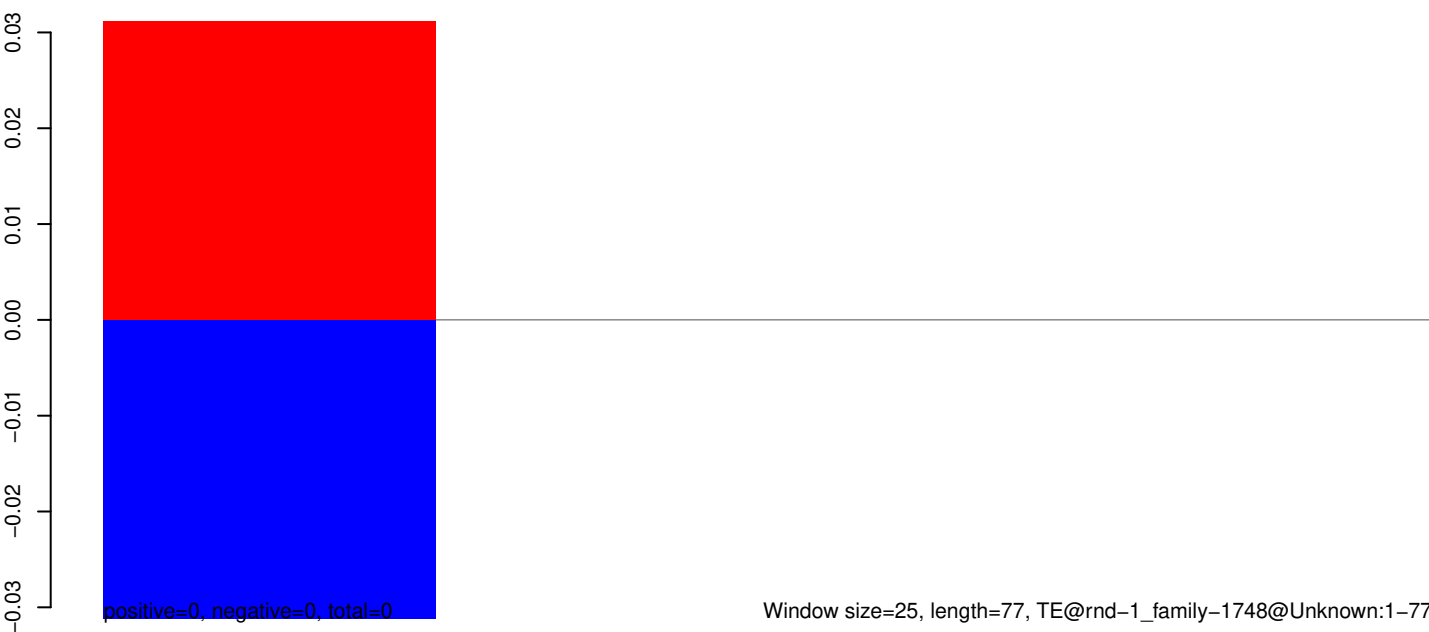
AeAlbo_U4.4_Mock_GP.18_23.rep



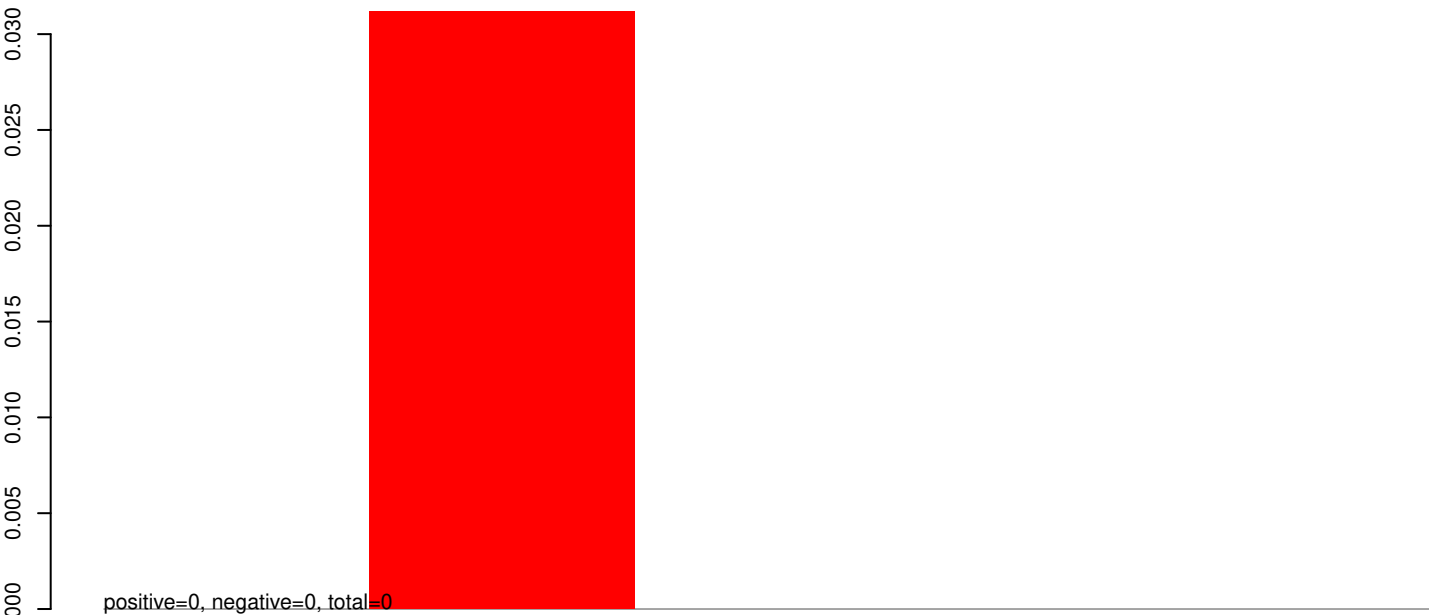
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



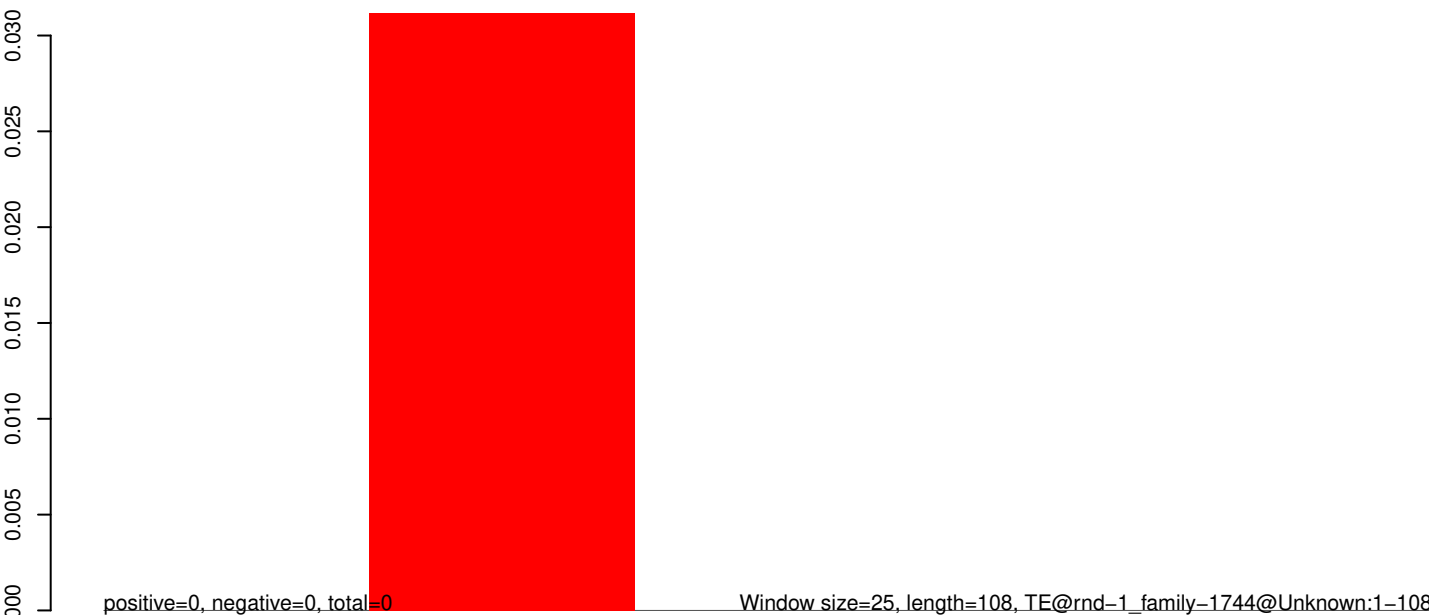
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

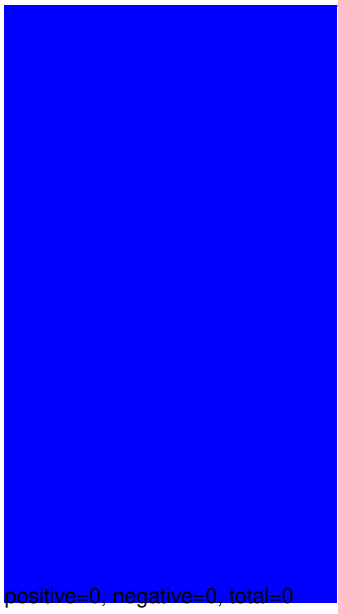


AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

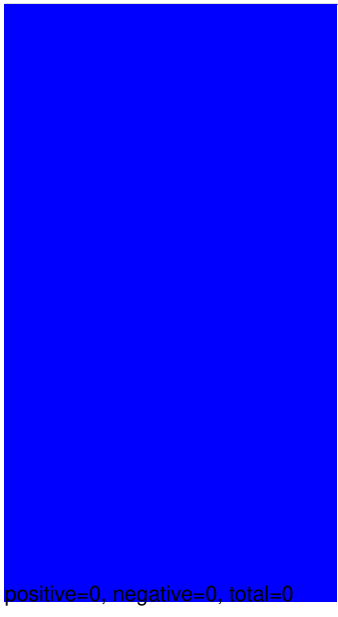
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-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

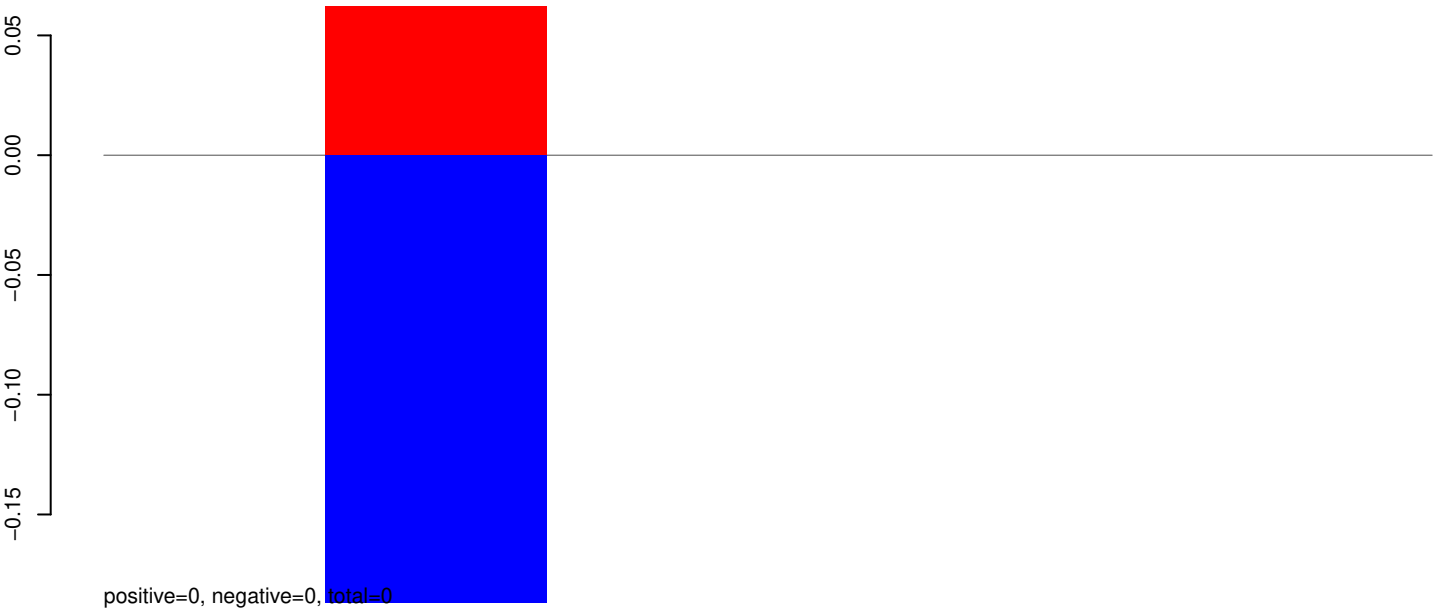
AeAlbo_U4.4_Mock_GP.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

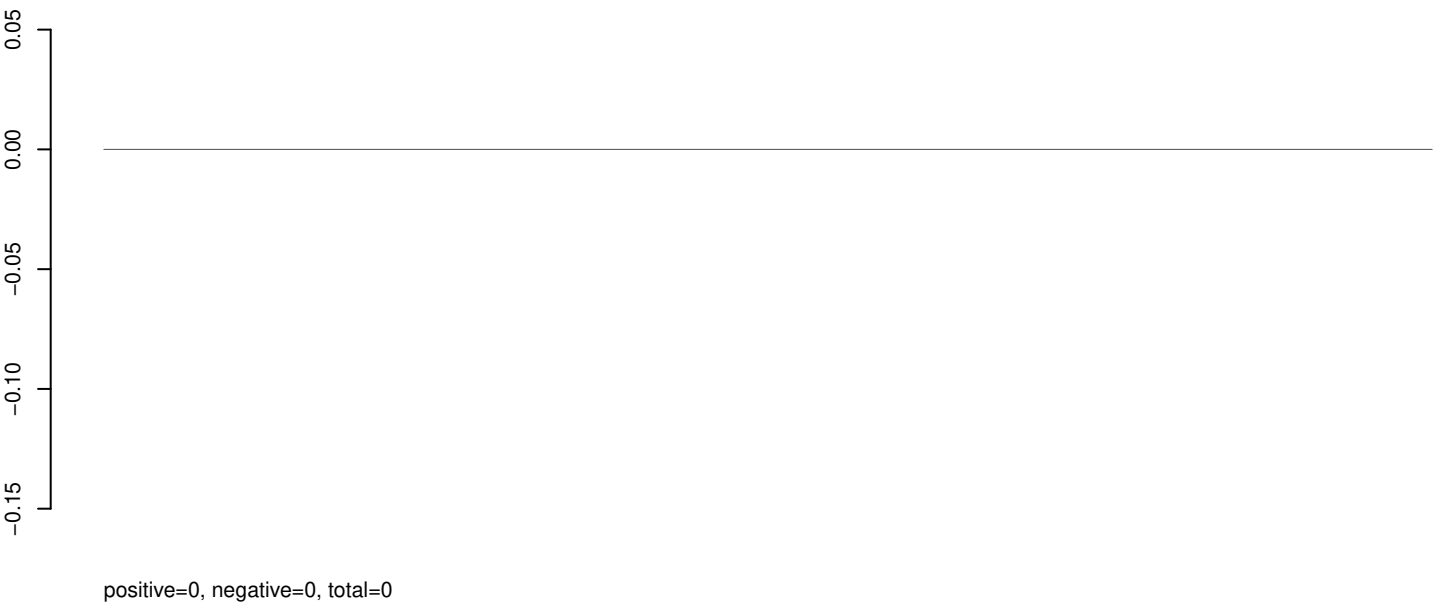


positive=0, negative=0, total=0

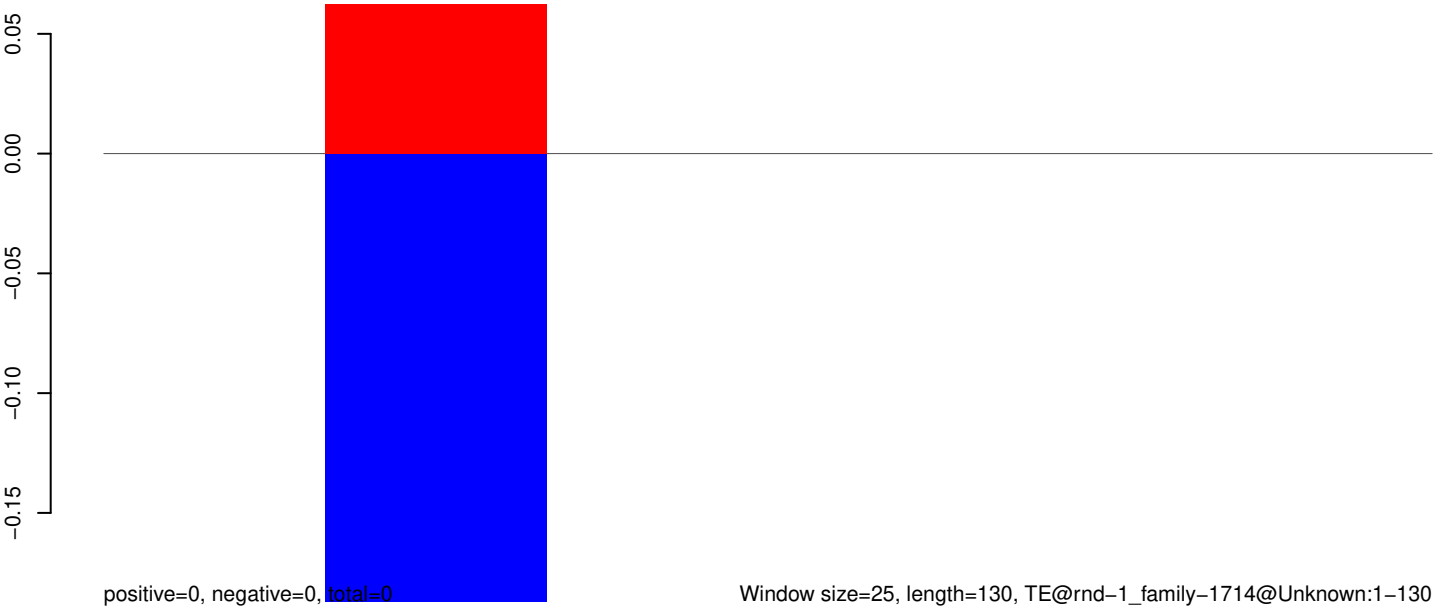
AeAlbo_U4.4_Mock_GP.18_23.rep



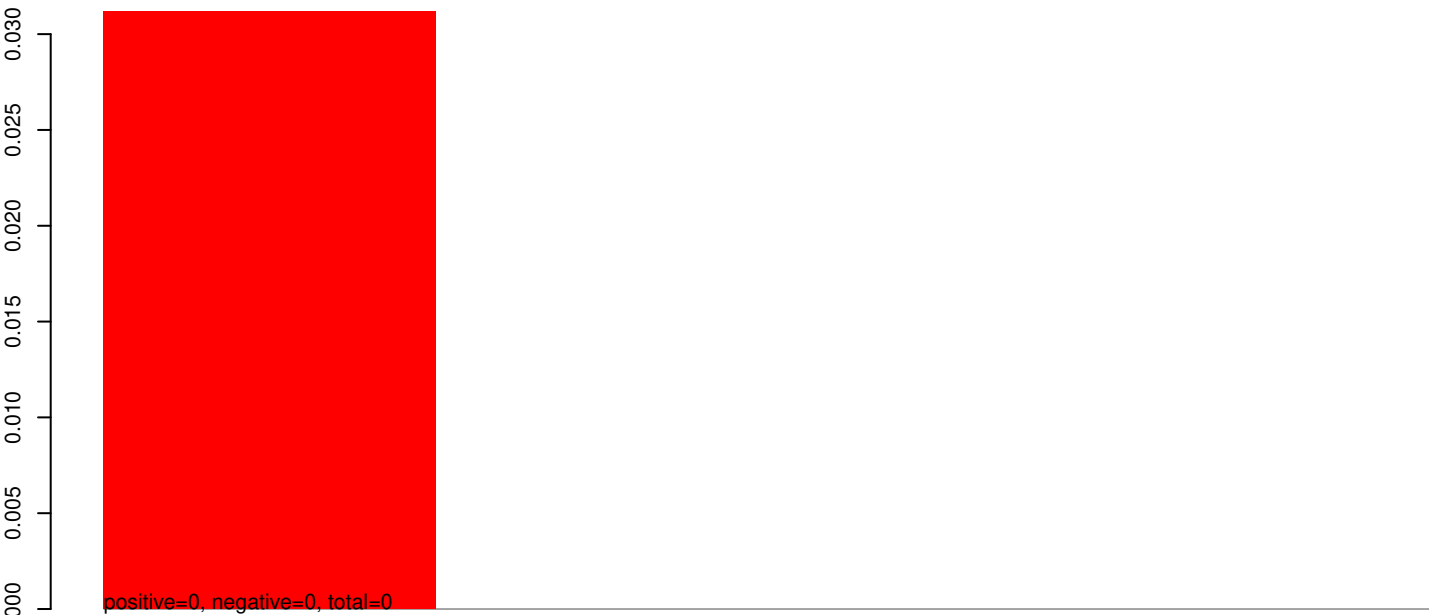
AeAlbo_U4.4_Mock_GP.24_35.rep



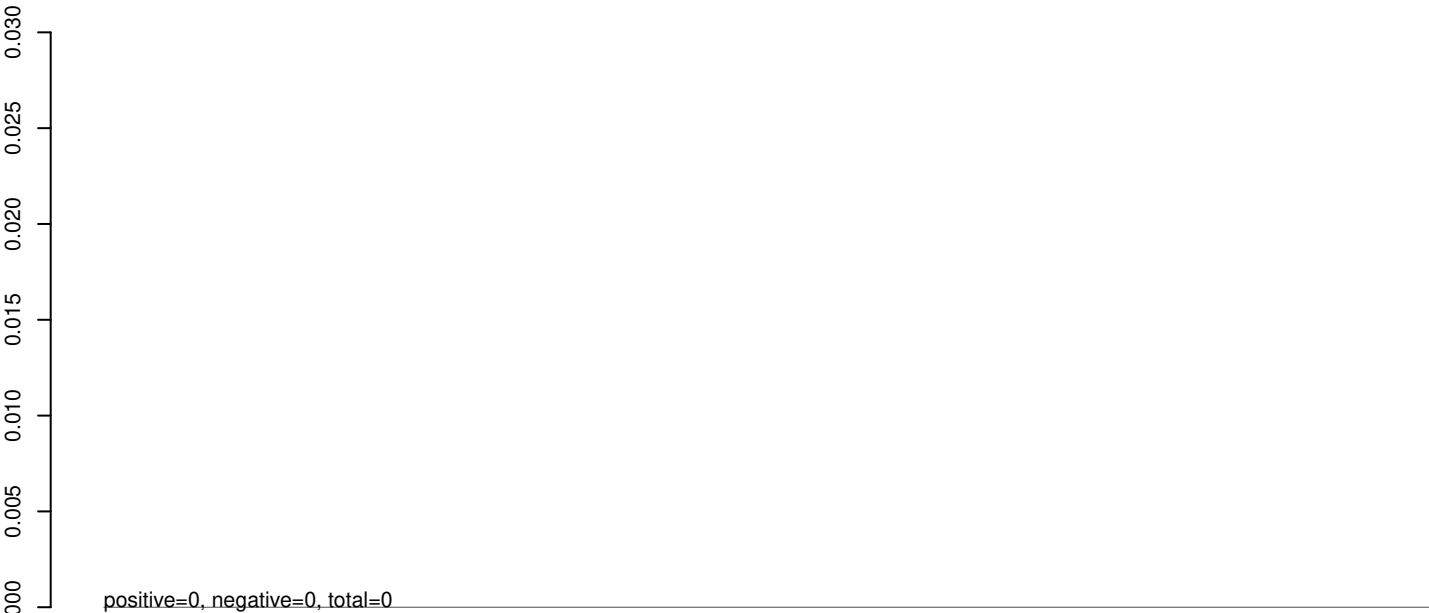
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



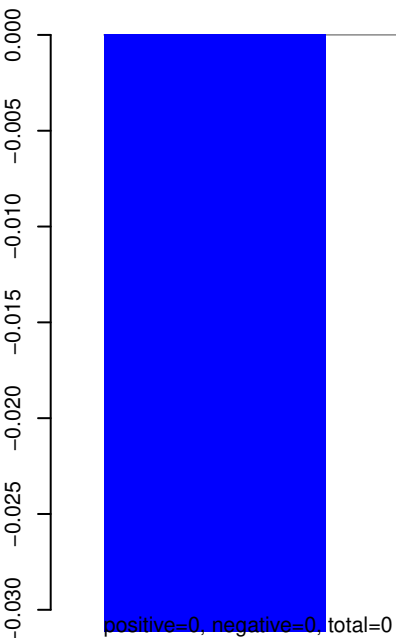
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



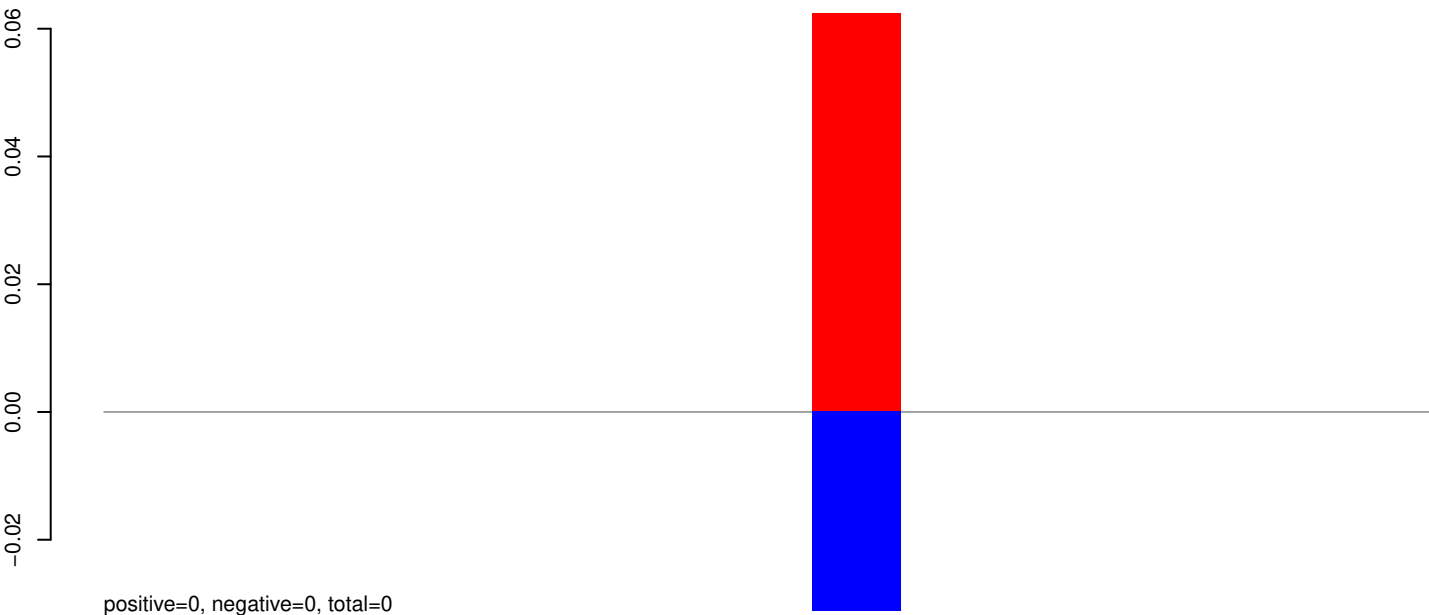
AeAlbo_U4.4_Mock_GP.24_35.rep



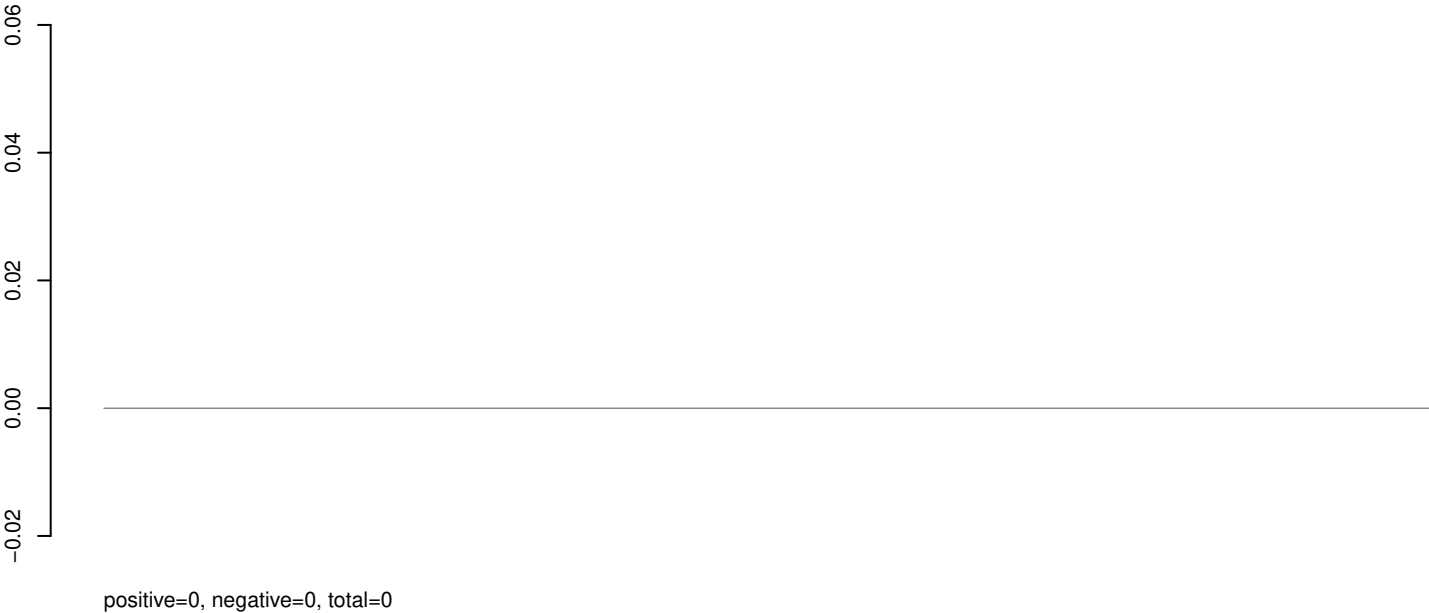
AeAlbo_U4.4_Mock_GP.rep



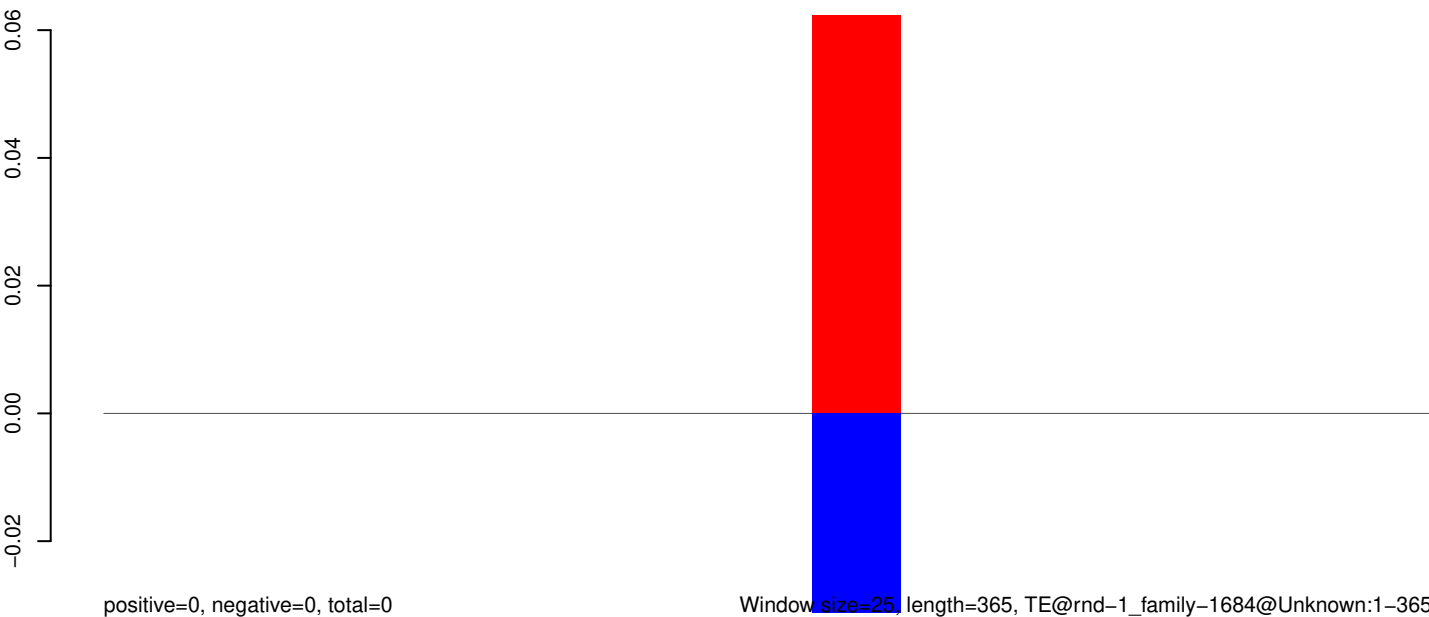
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



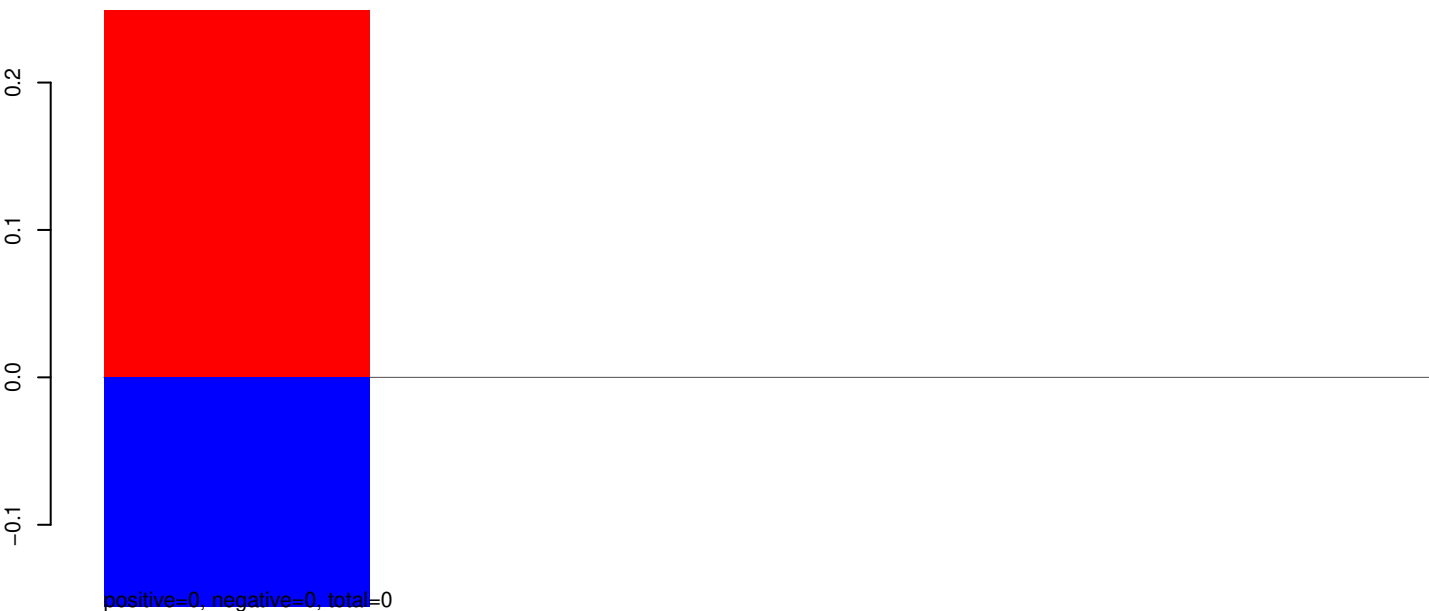
AeAlbo_U4.4_Mock_GP.rep



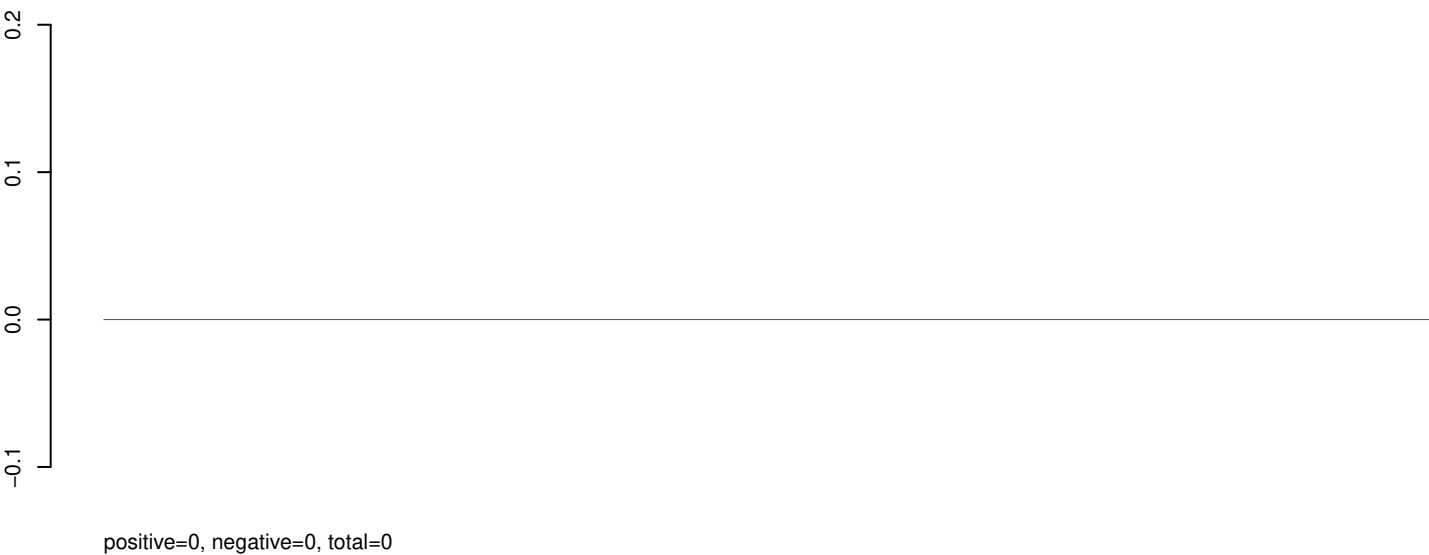
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AeAlbo_U4.4_Mock_GP.18_23.rep



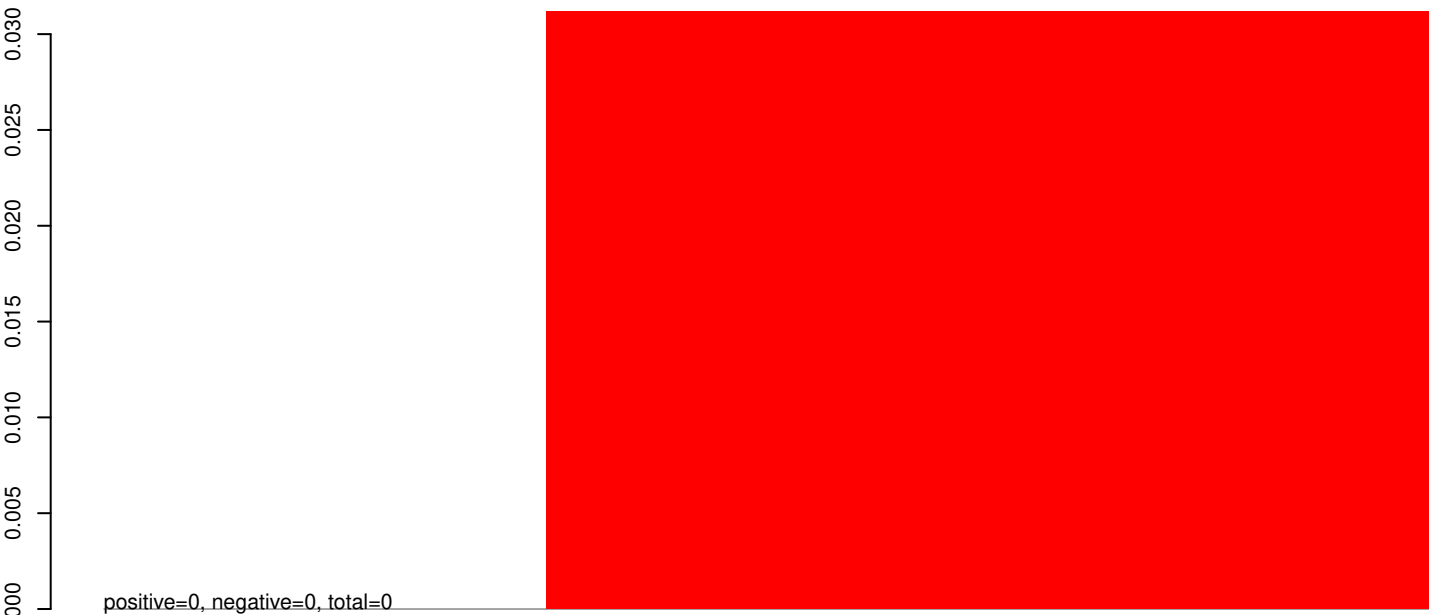
AeAlbo_U4.4_Mock_GP.24_35.rep



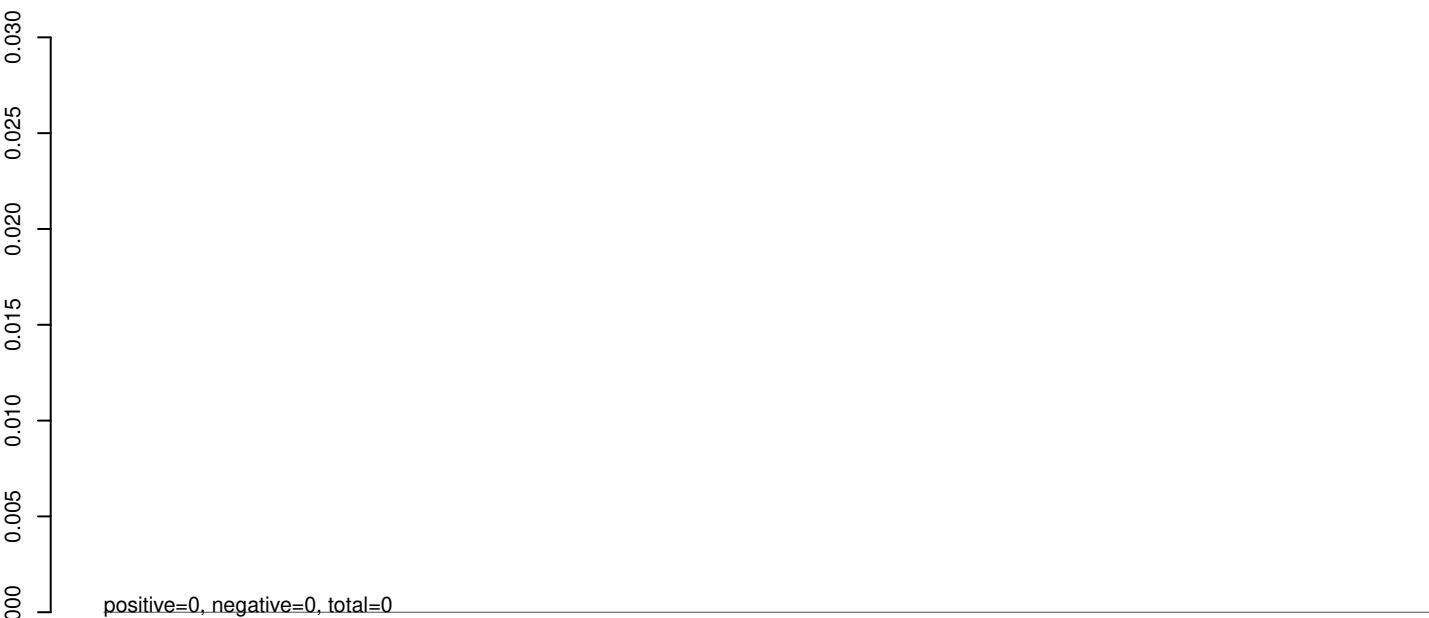
AeAlbo_U4.4_Mock_GP.rep



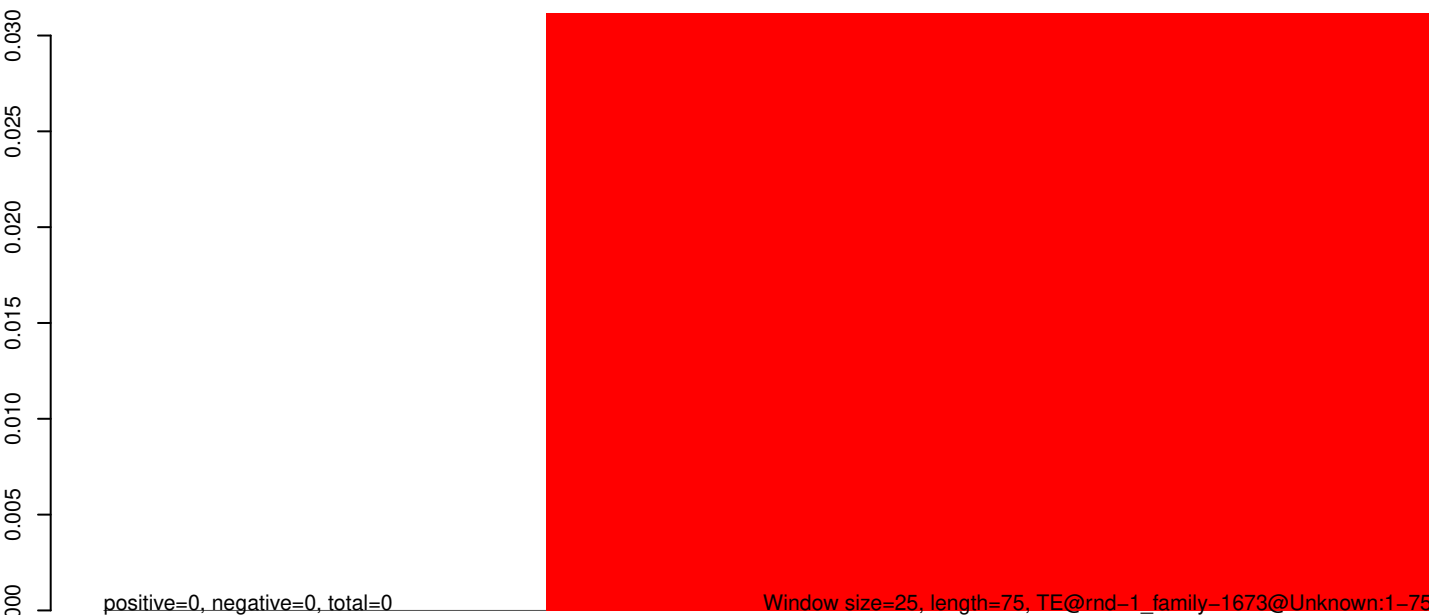
AeAlbo_U4.4_Mock_GP.18_23.rep



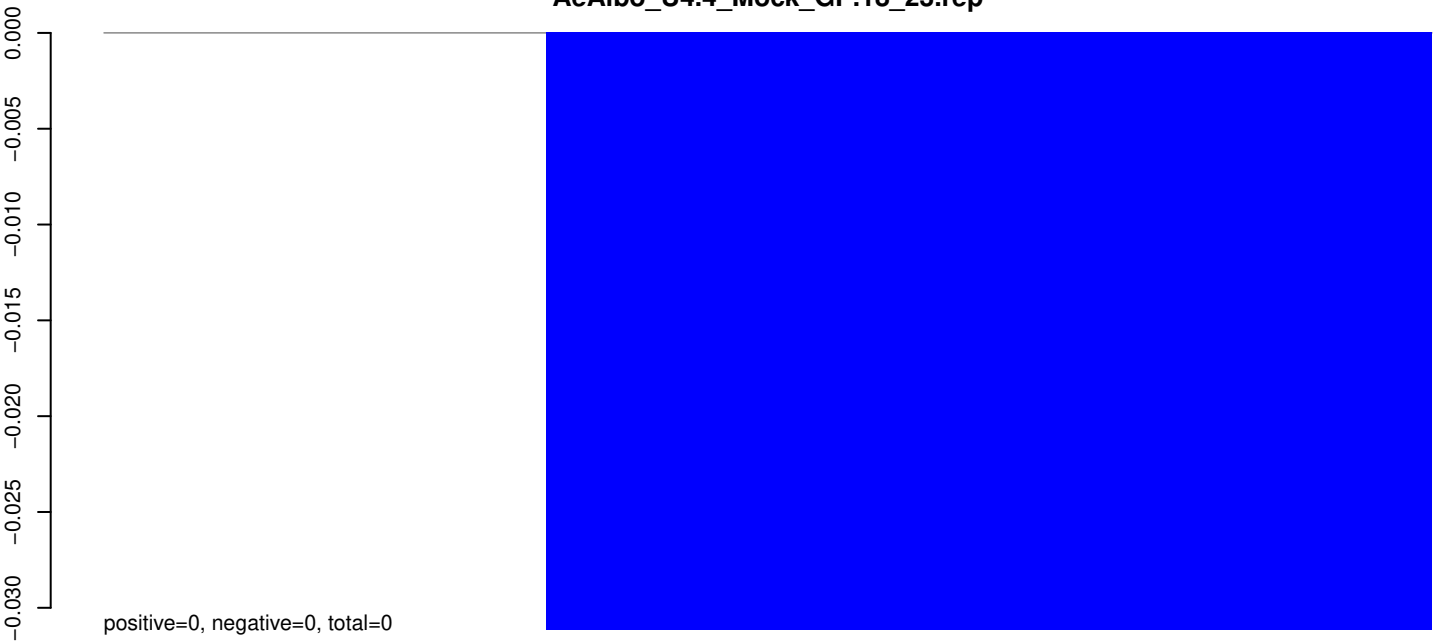
AeAlbo_U4.4_Mock_GP.24_35.rep



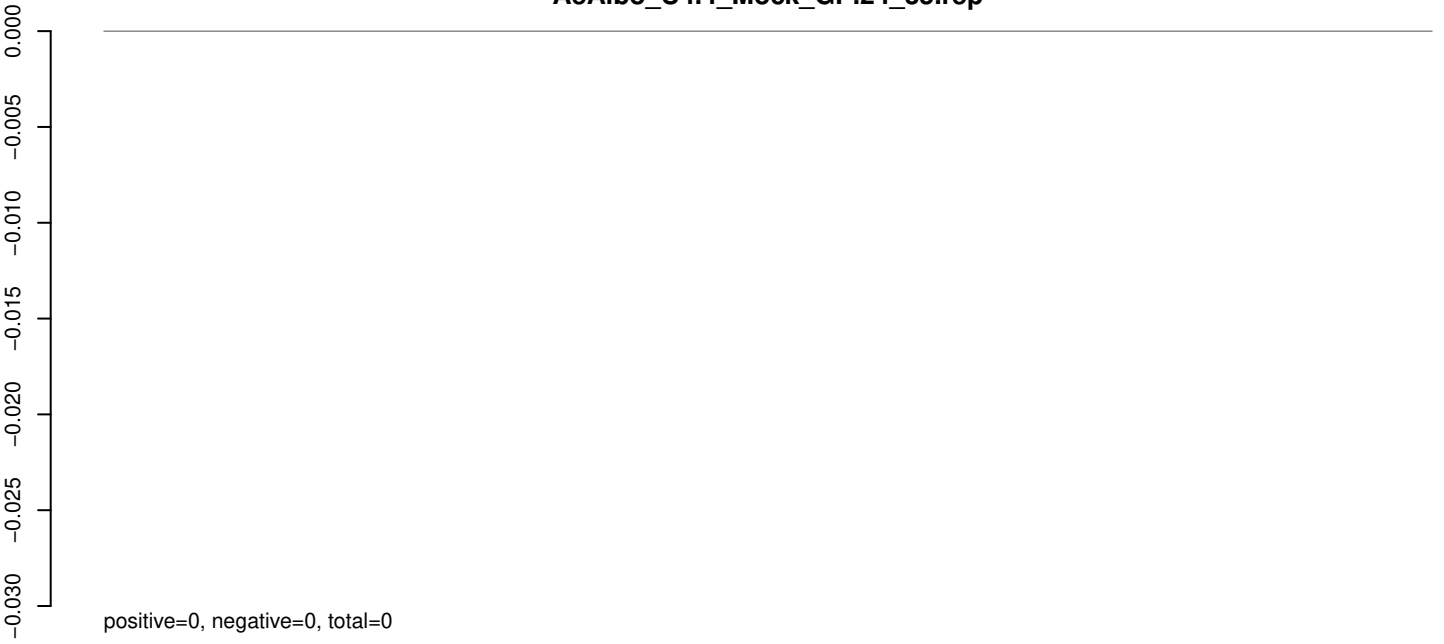
AeAlbo_U4.4_Mock_GP.rep



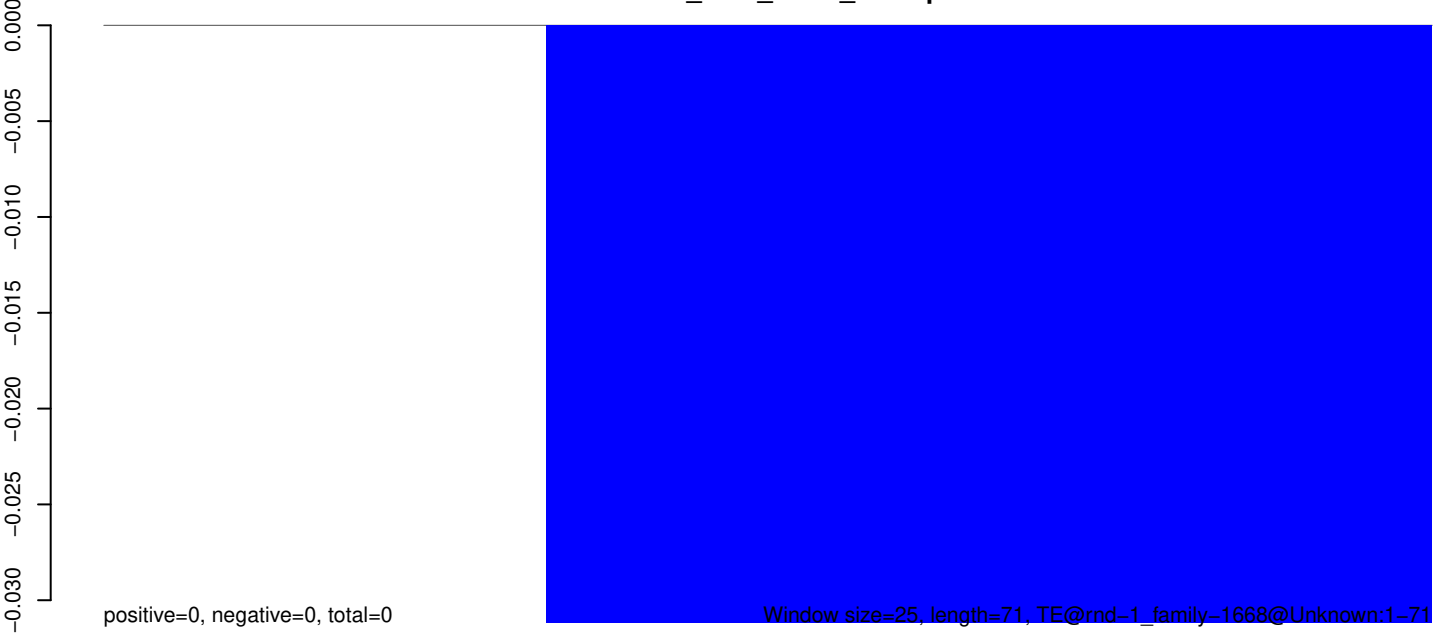
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

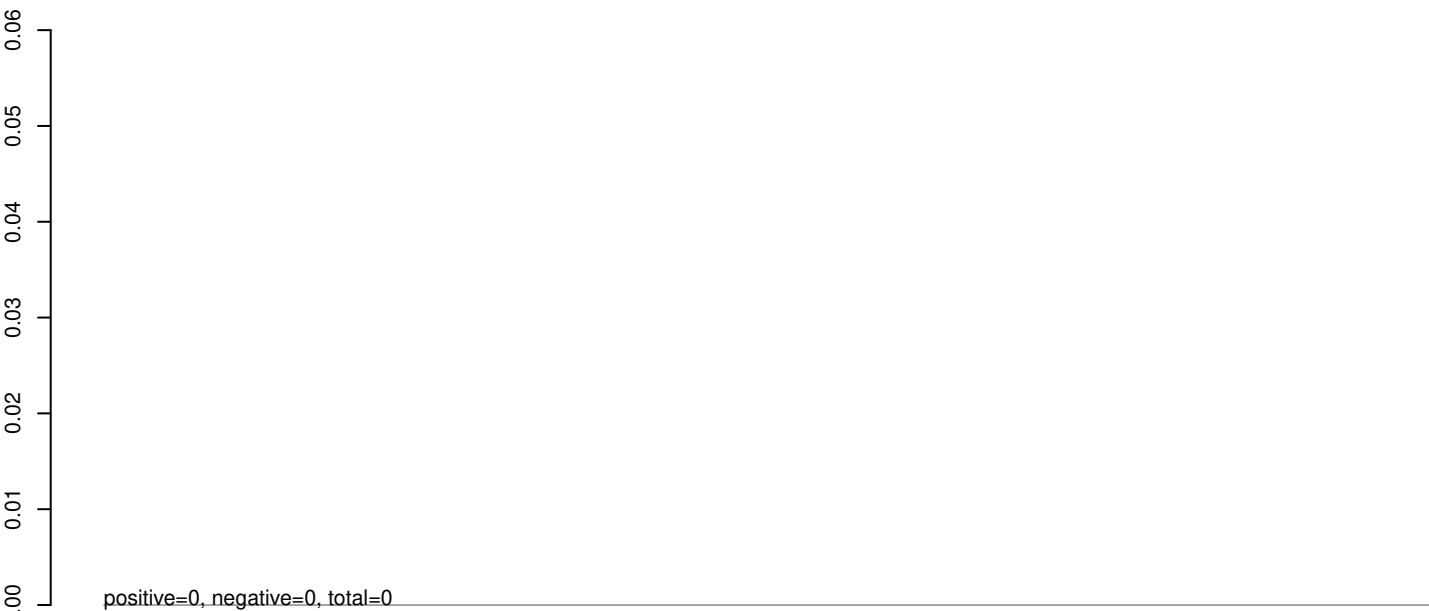


AeAlbo_U4.4_Mock_GP.rep

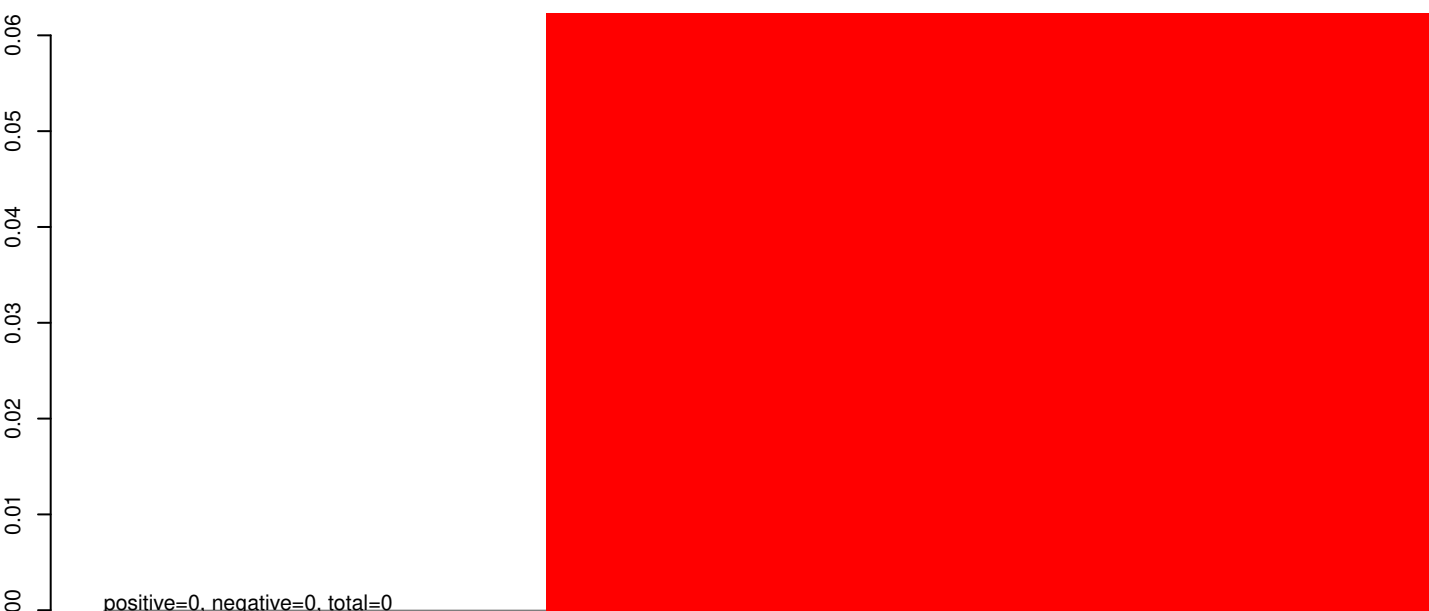


Window size=25, length=71, TE@rnd-1_family-1668@Unknown:1-71

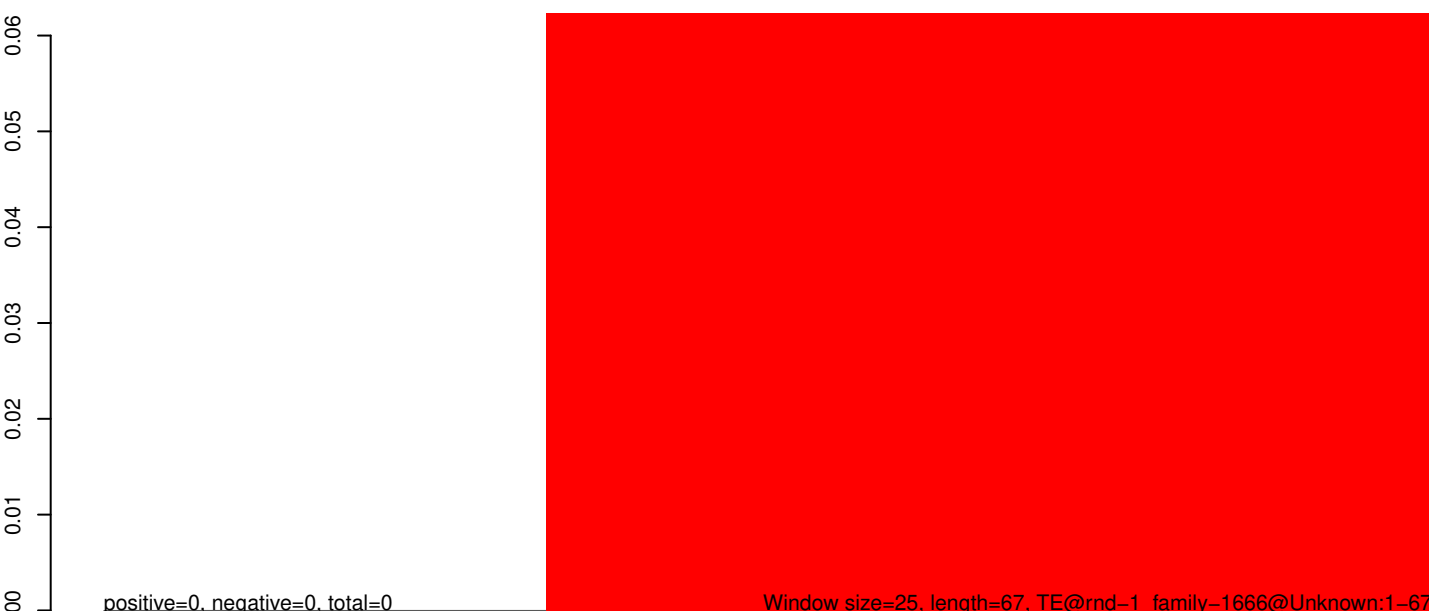
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



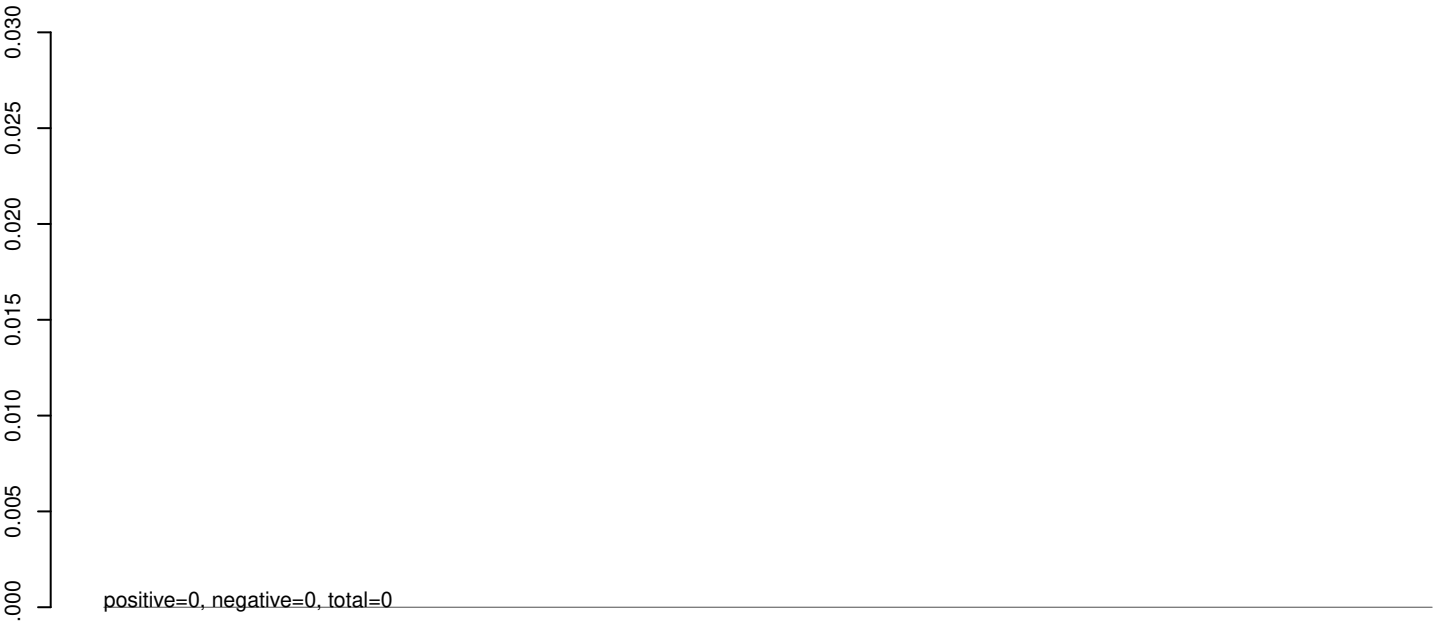
AeAlbo_U4.4_Mock_GP.rep



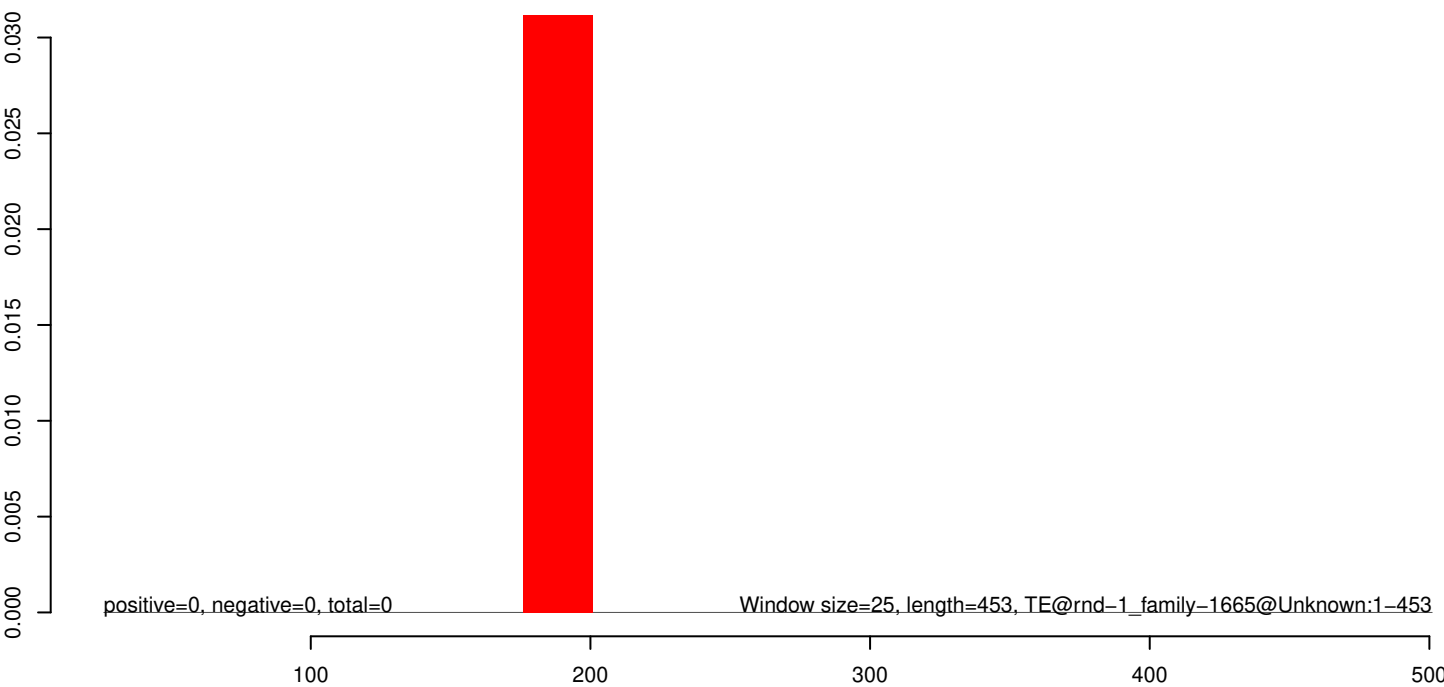
AeAlbo_U4.4_Mock_GP.18_23.rep



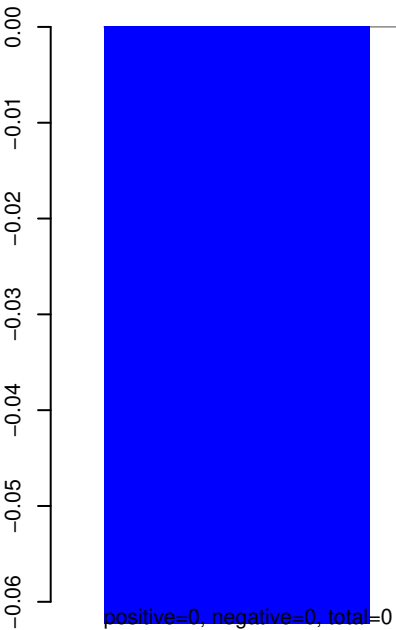
AeAlbo_U4.4_Mock_GP.24_35.rep



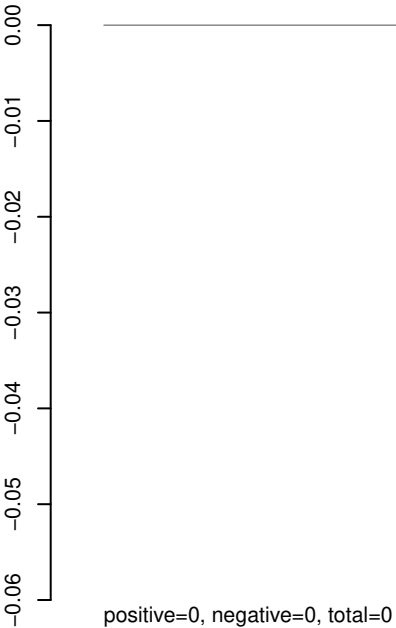
AeAlbo_U4.4_Mock_GP.rep



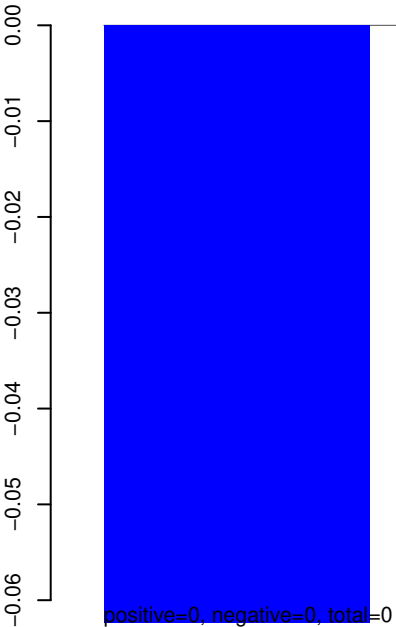
AeAlbo_U4.4_Mock_GP.18_23.rep



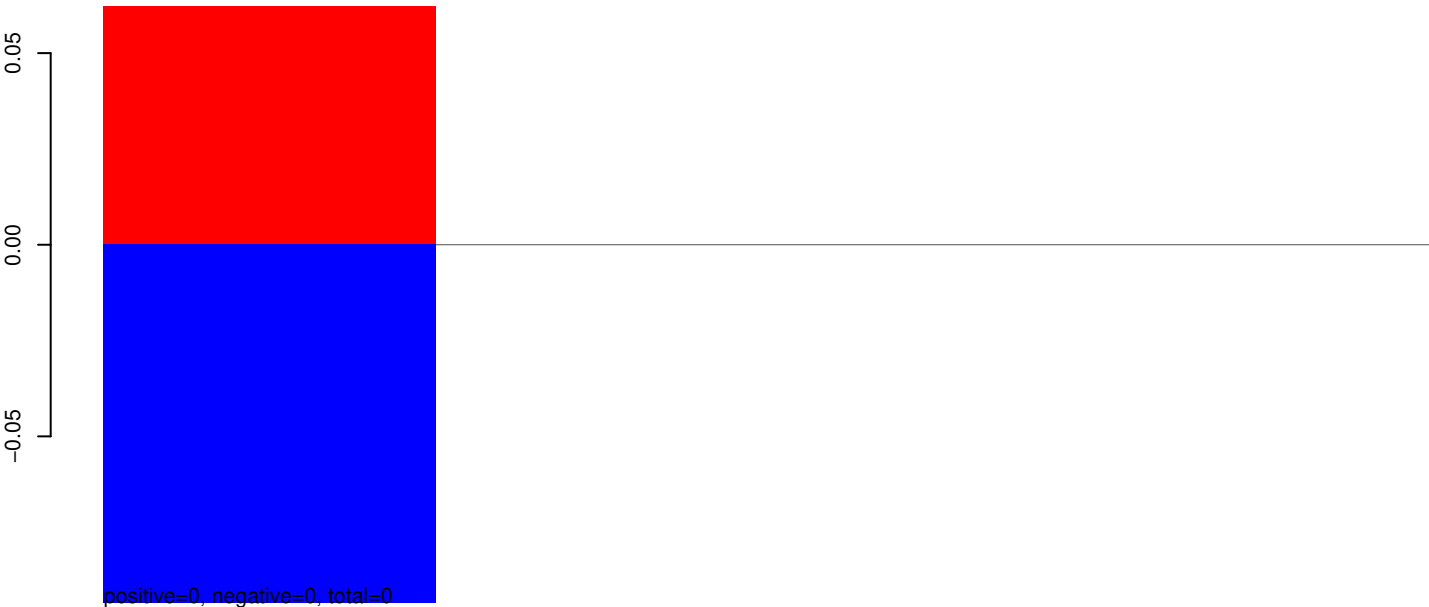
AeAlbo_U4.4_Mock_GP.24_35.rep



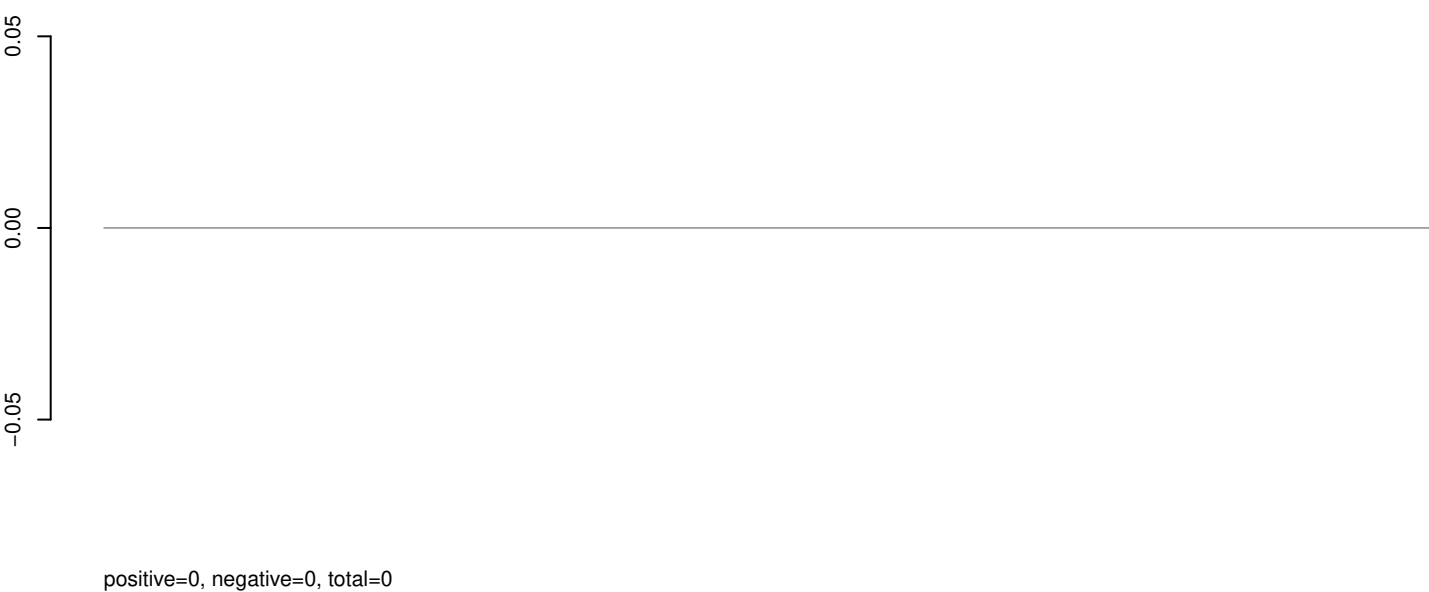
AeAlbo_U4.4_Mock_GP.rep



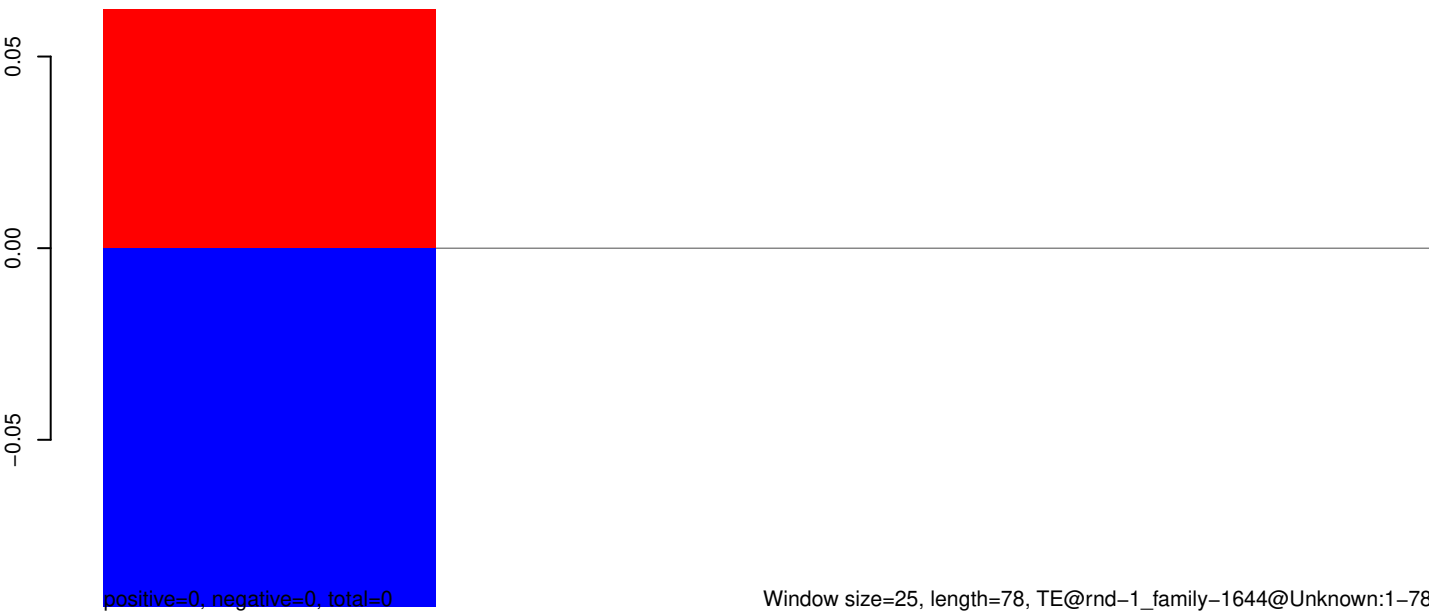
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



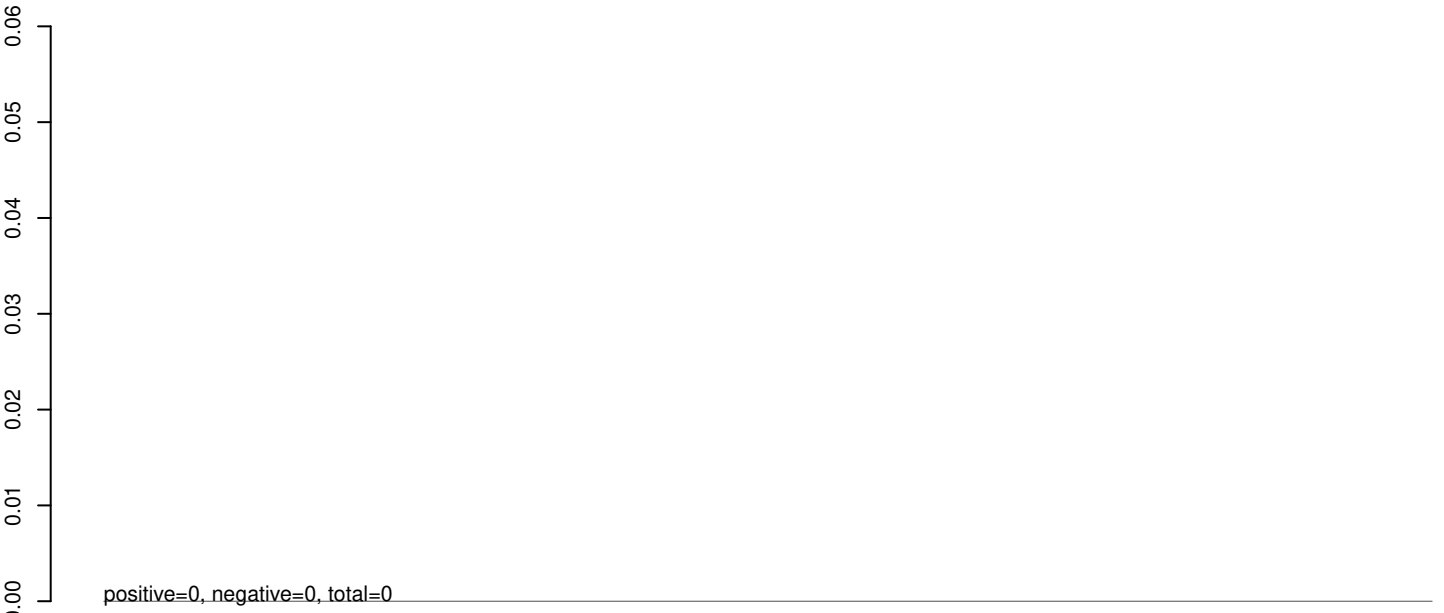
AeAlbo_U4.4_Mock_GP.rep



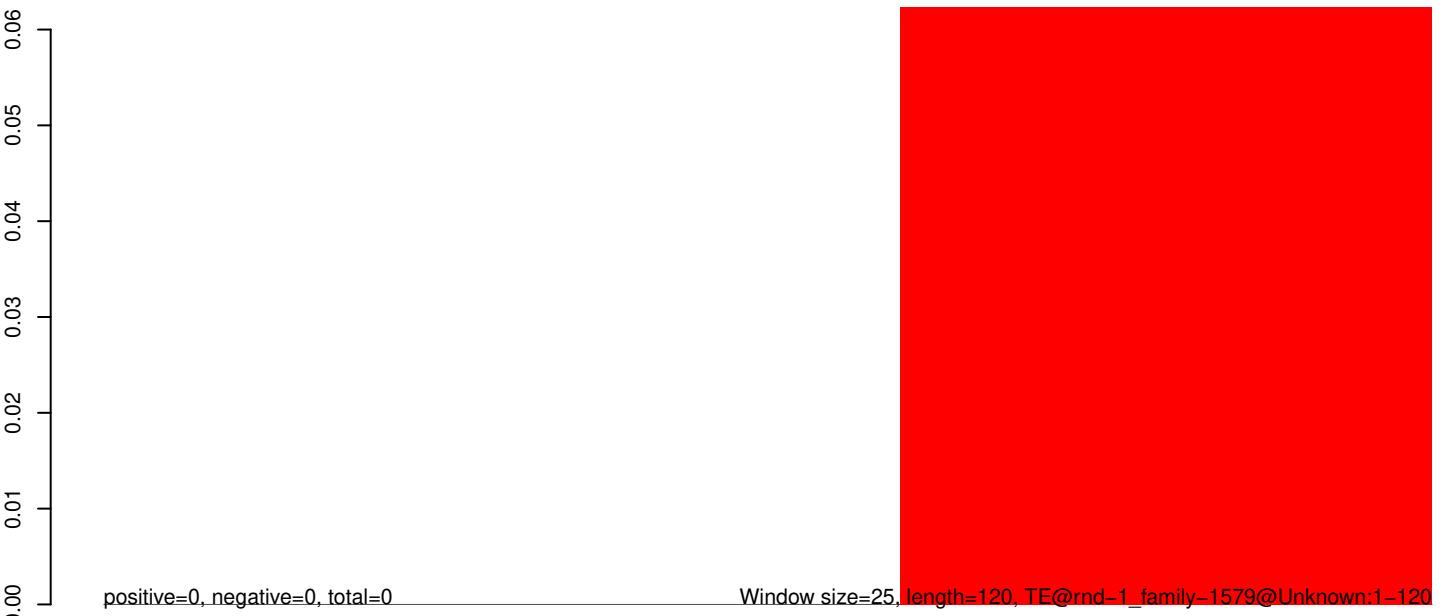
AeAlbo_U4.4_Mock_GP.18_23.rep



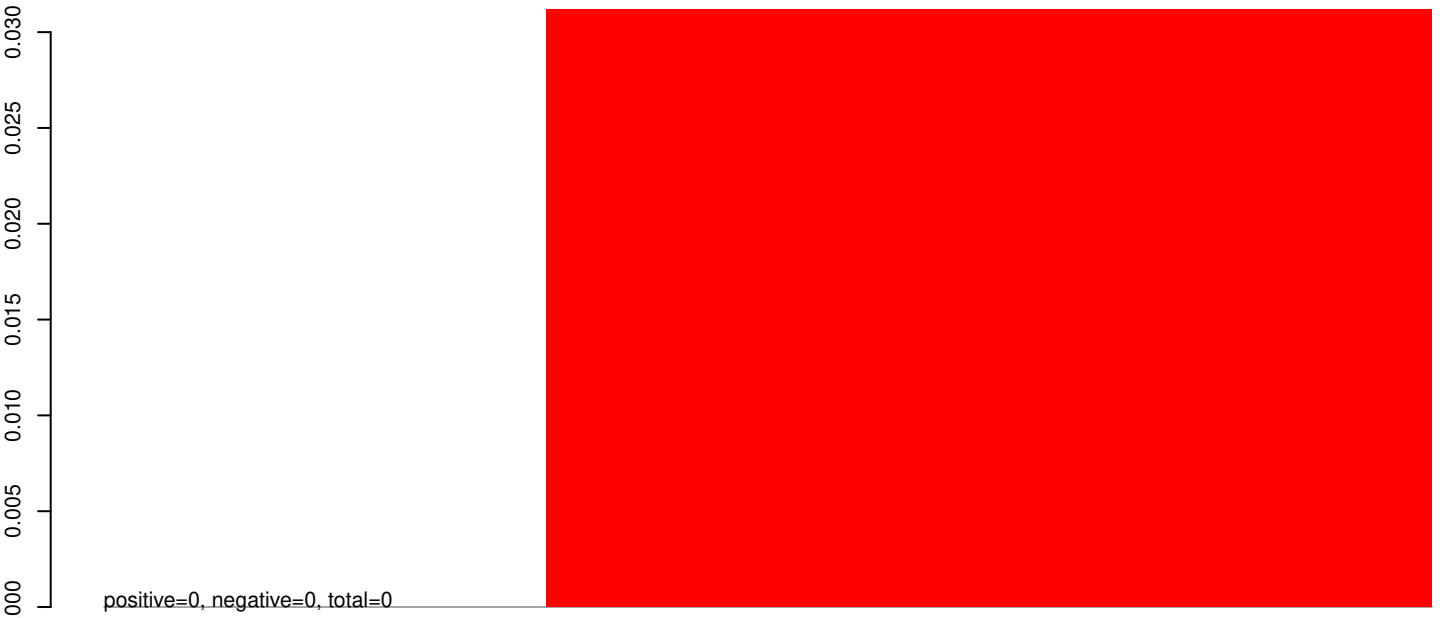
AeAlbo_U4.4_Mock_GP.24_35.rep



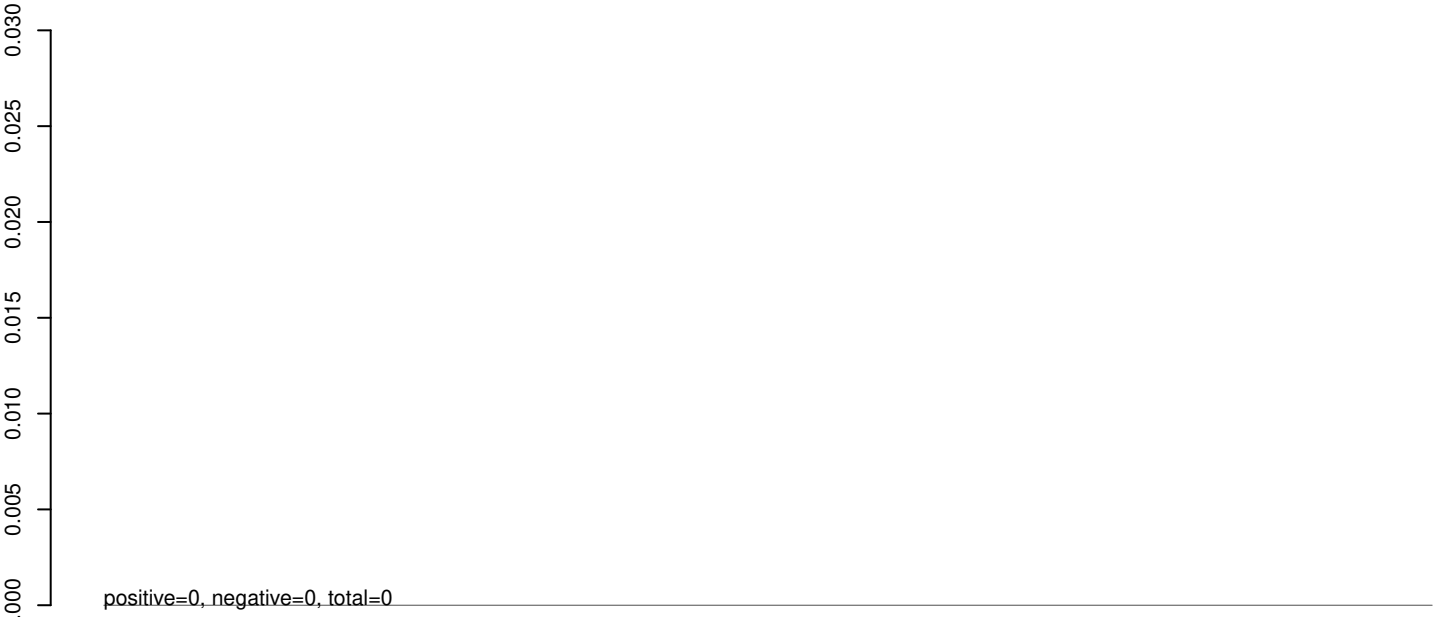
AeAlbo_U4.4_Mock_GP.rep



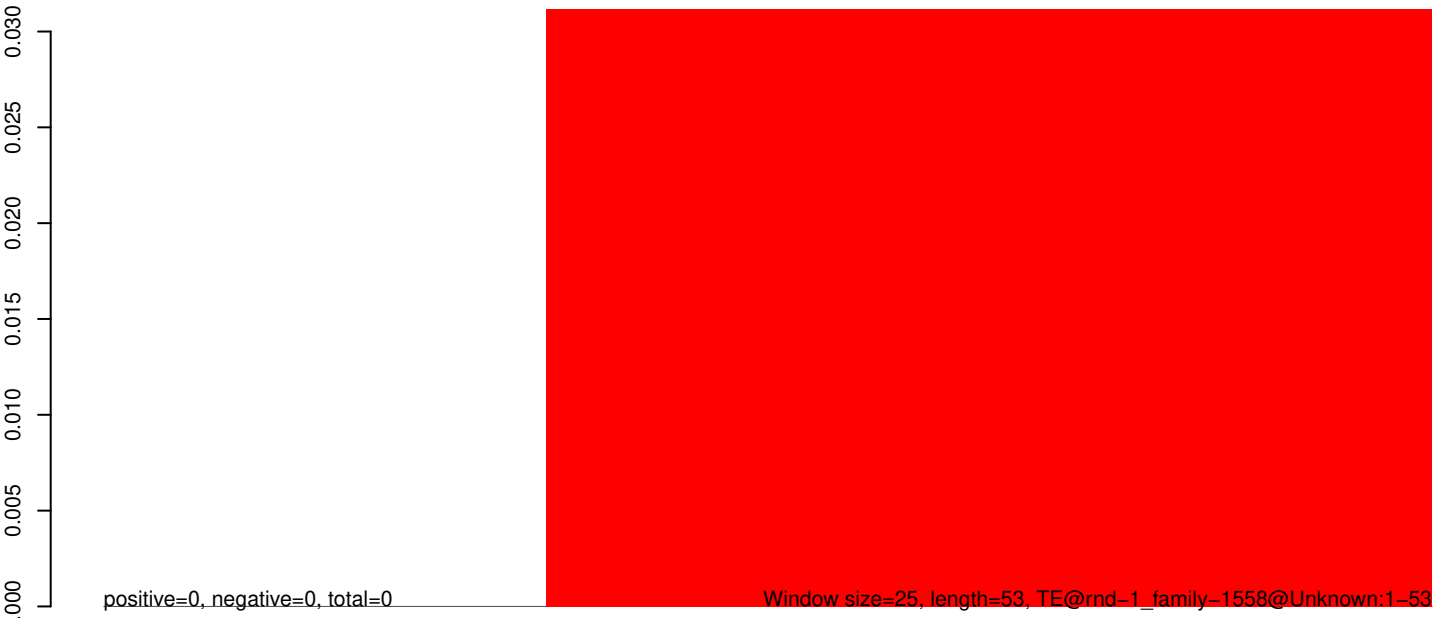
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

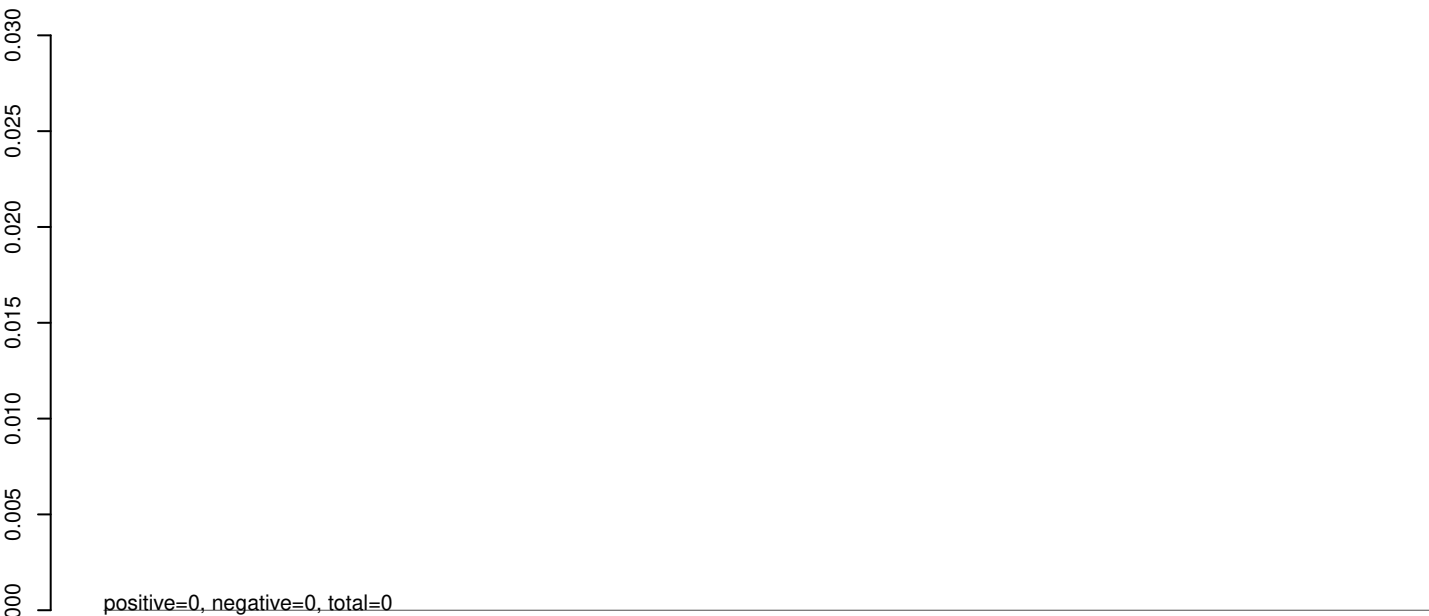


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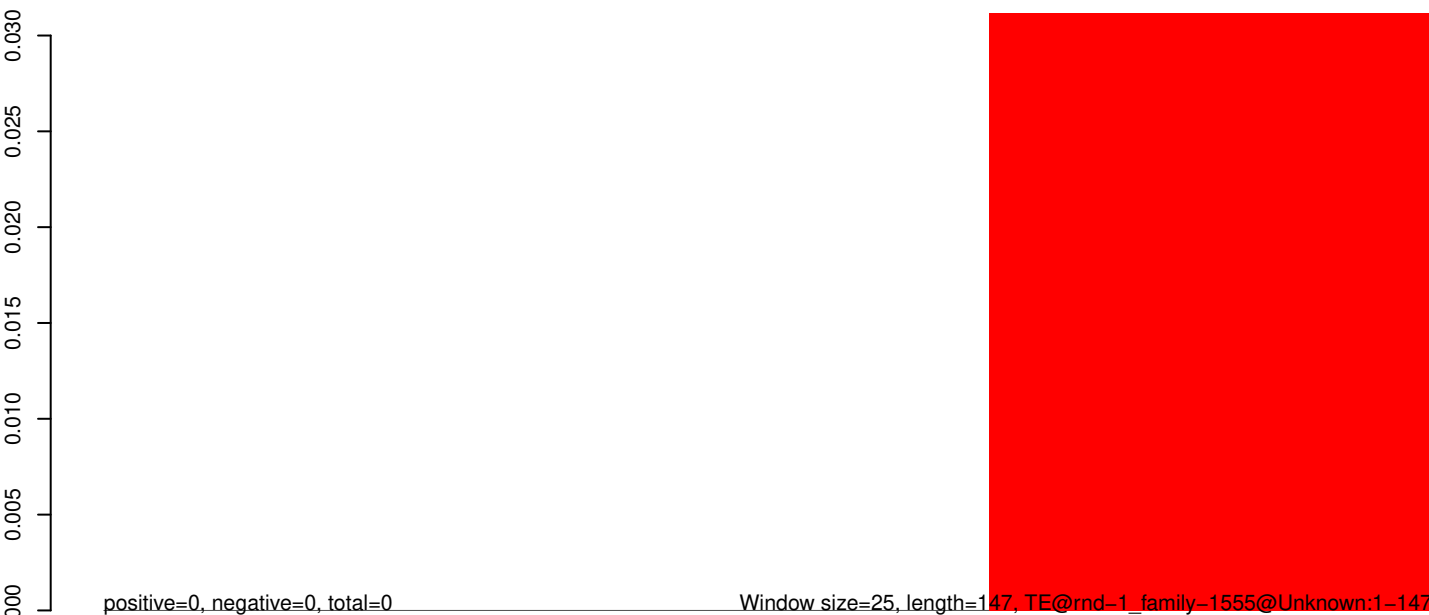
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

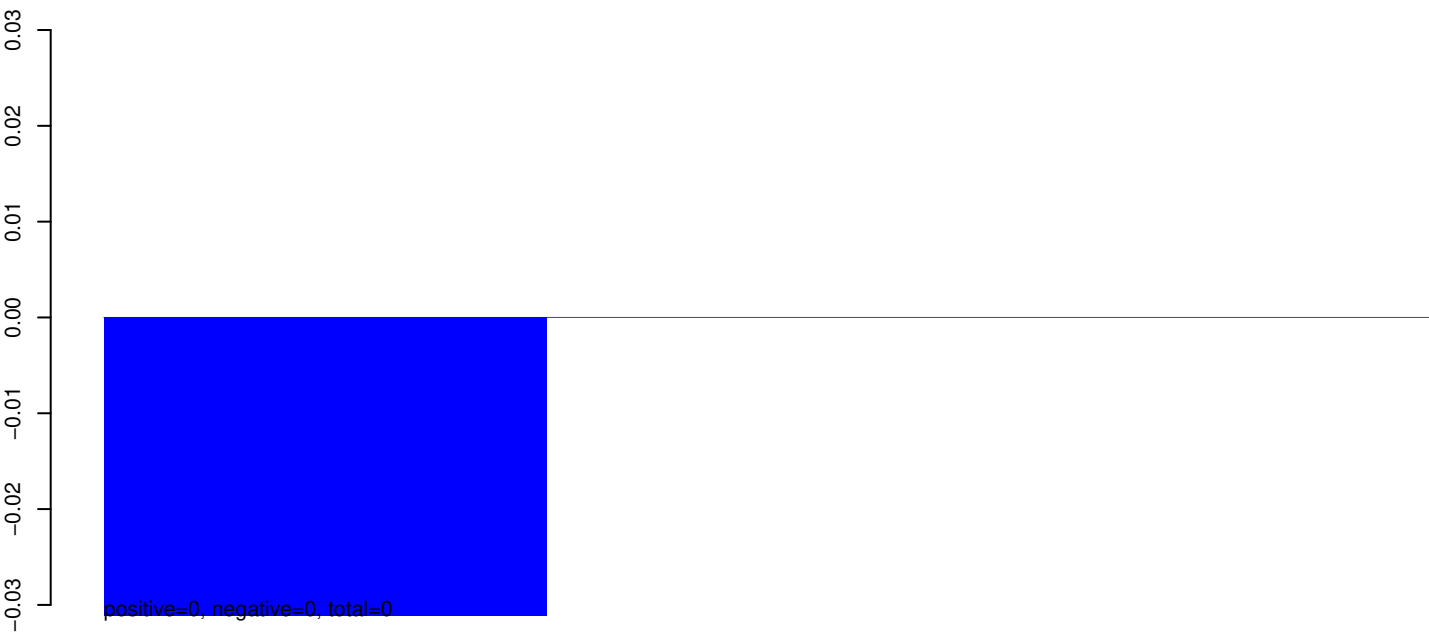


50

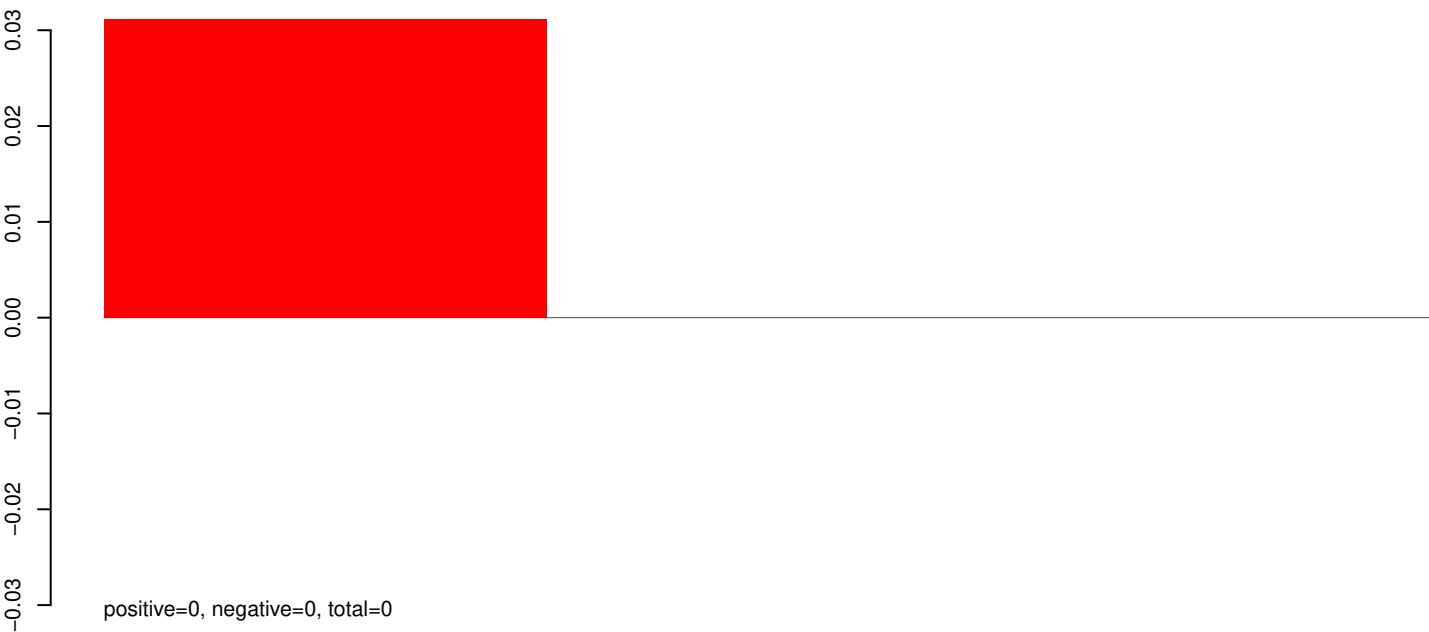
100

150

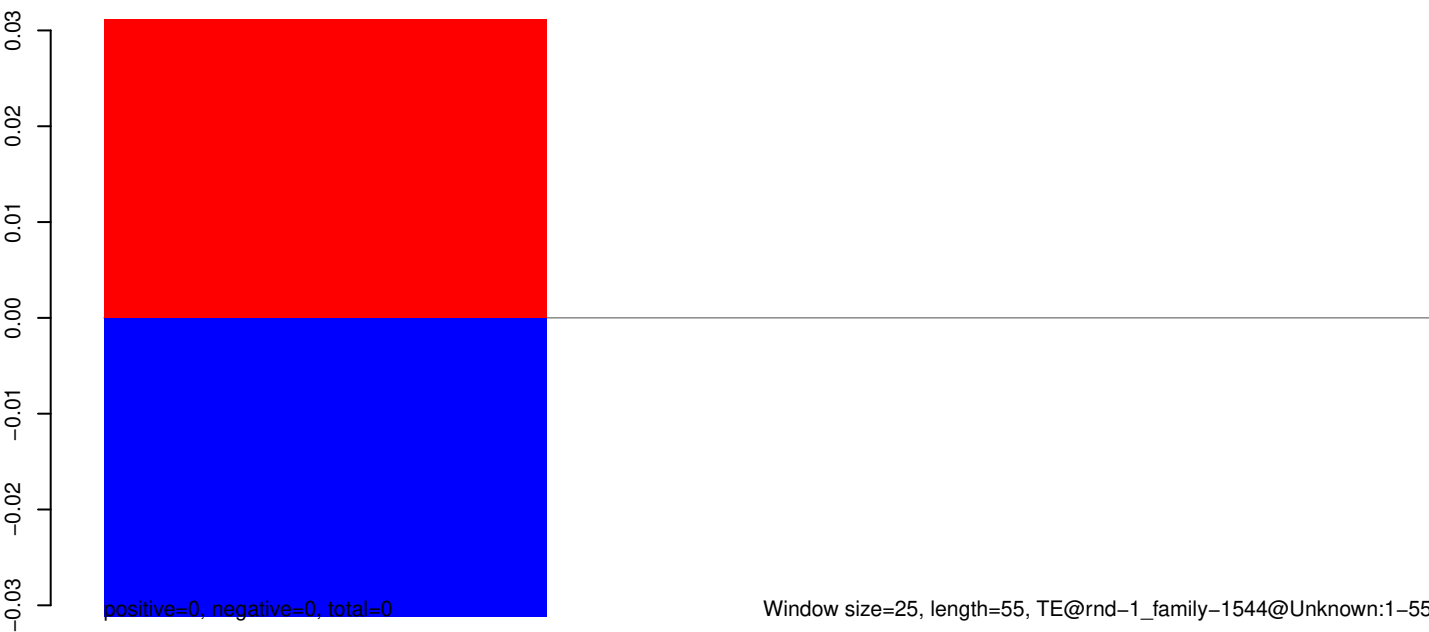
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



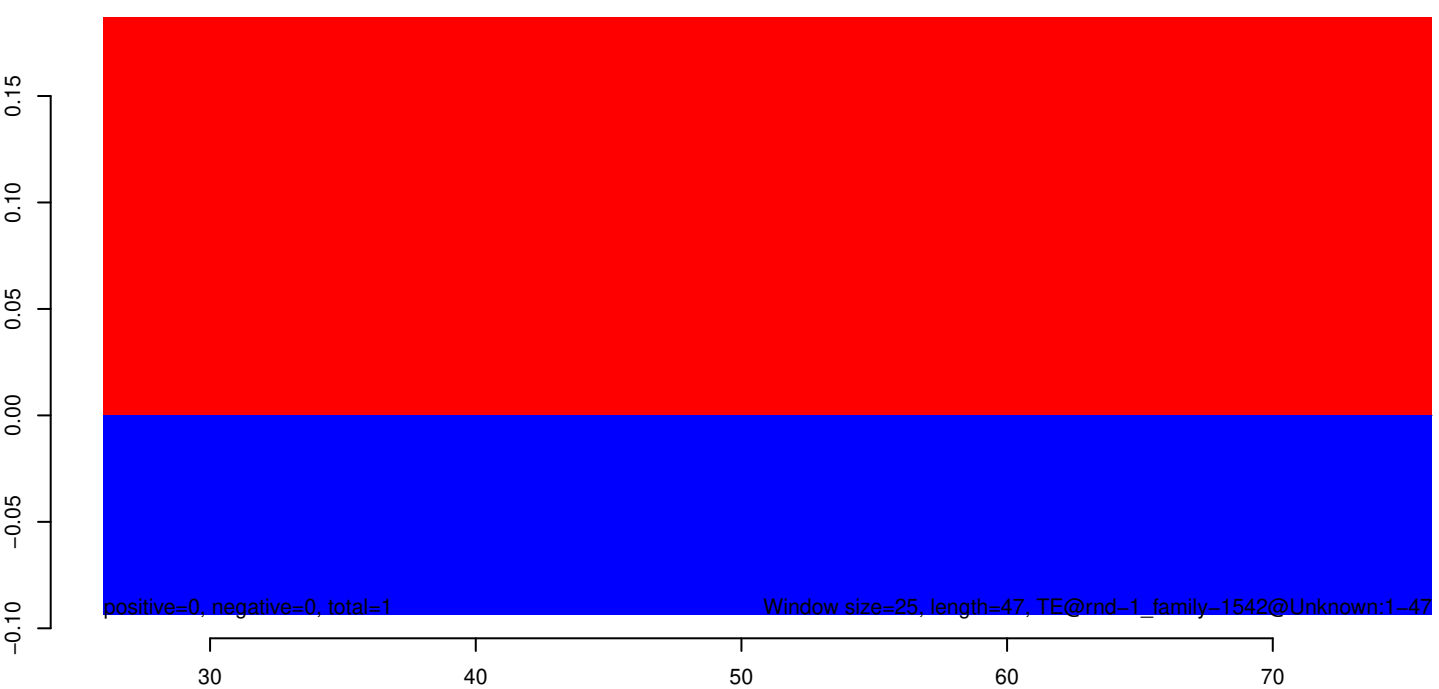
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



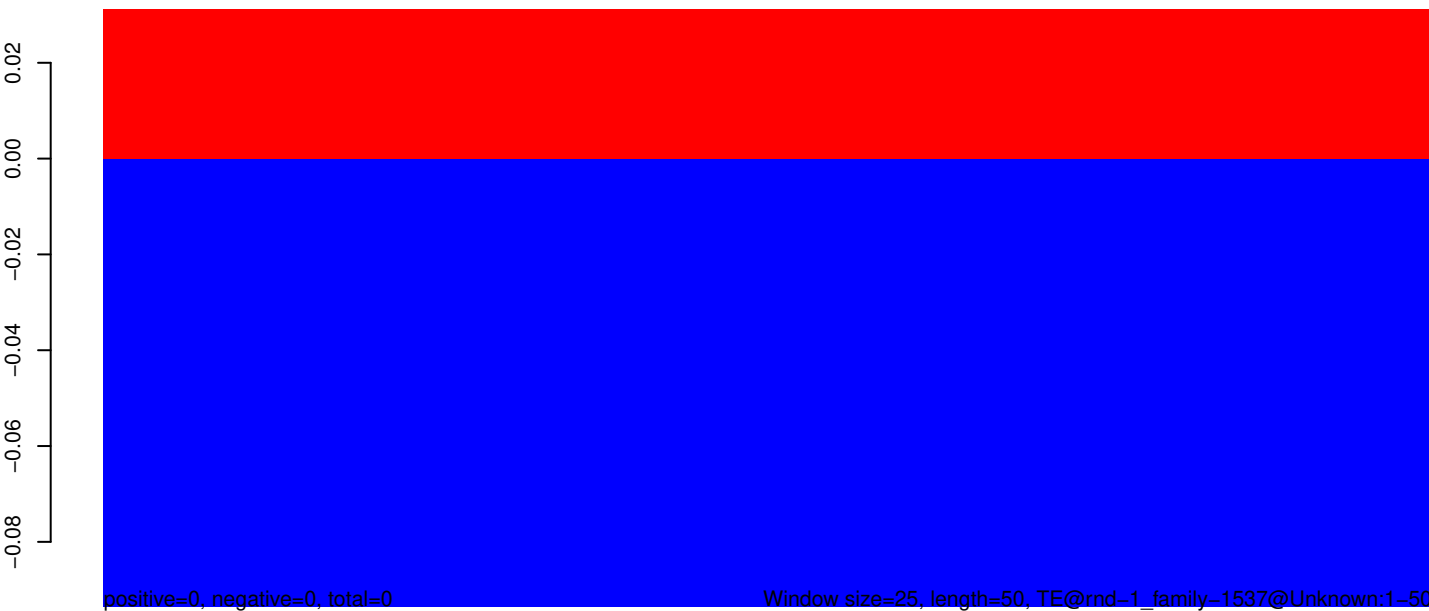
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

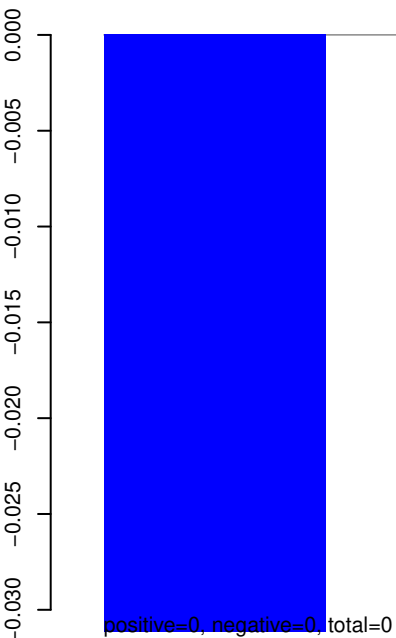


AeAlbo_U4.4_Mock_GP.rep

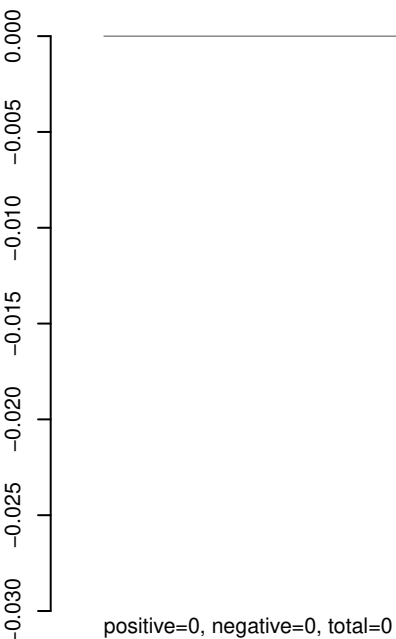


30 40 50 60 70

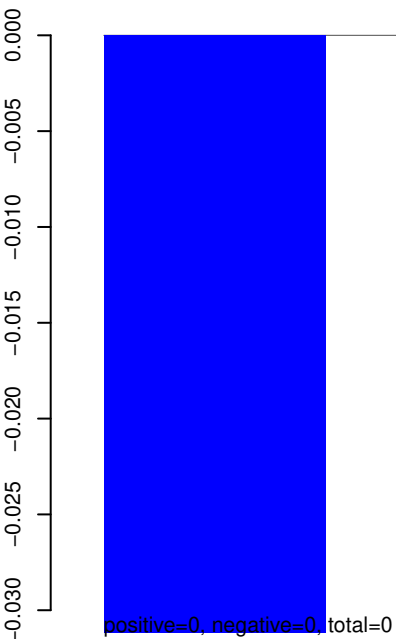
AeAlbo_U4.4_Mock_GP.18_23.rep



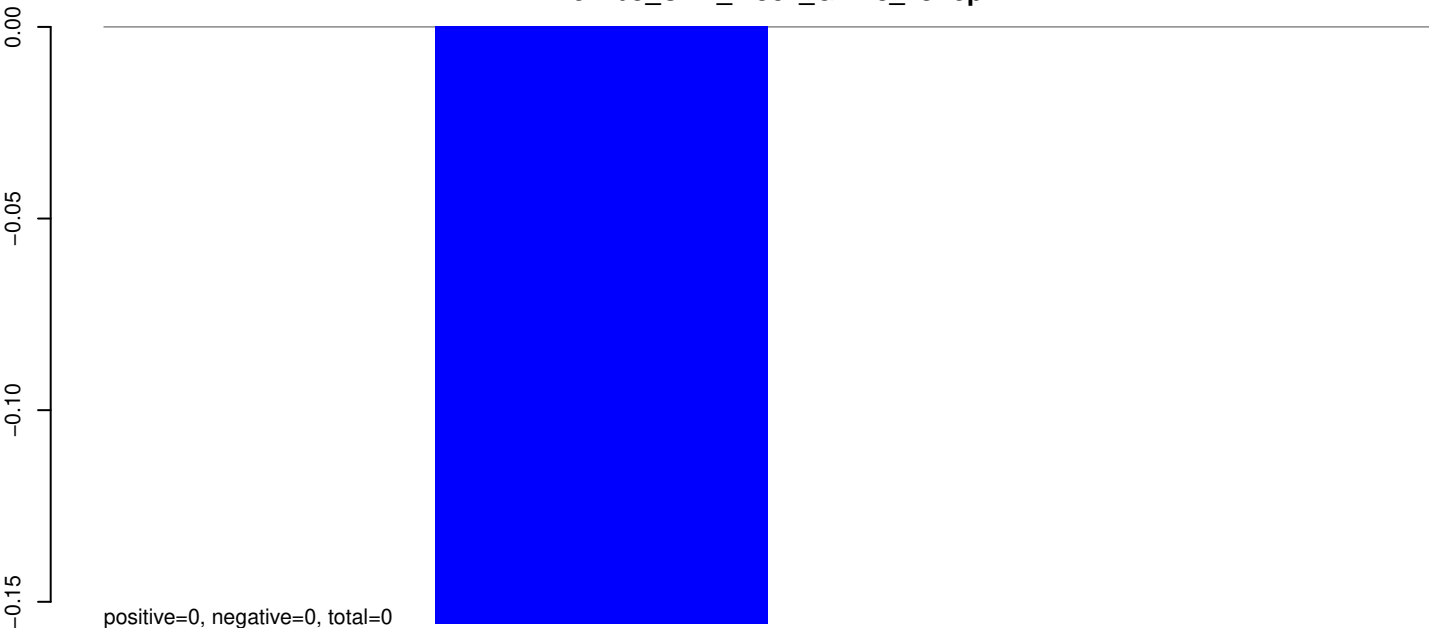
AeAlbo_U4.4_Mock_GP.24_35.rep



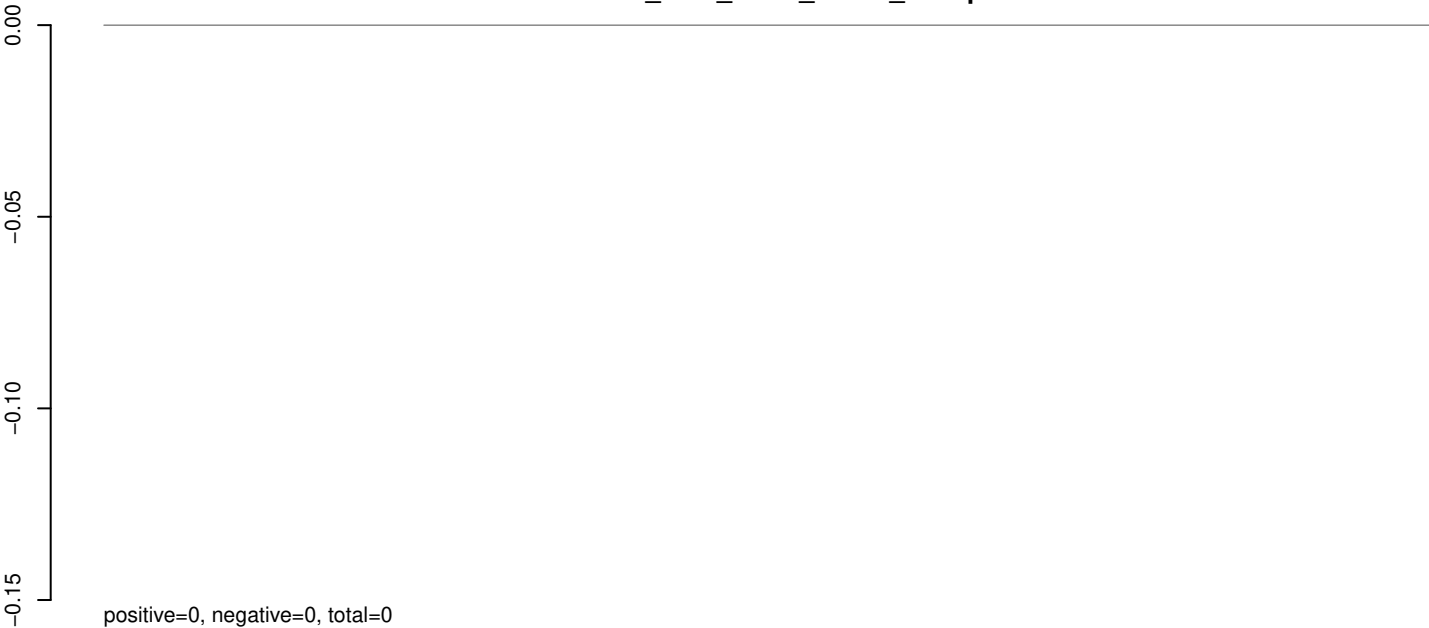
AeAlbo_U4.4_Mock_GP.rep



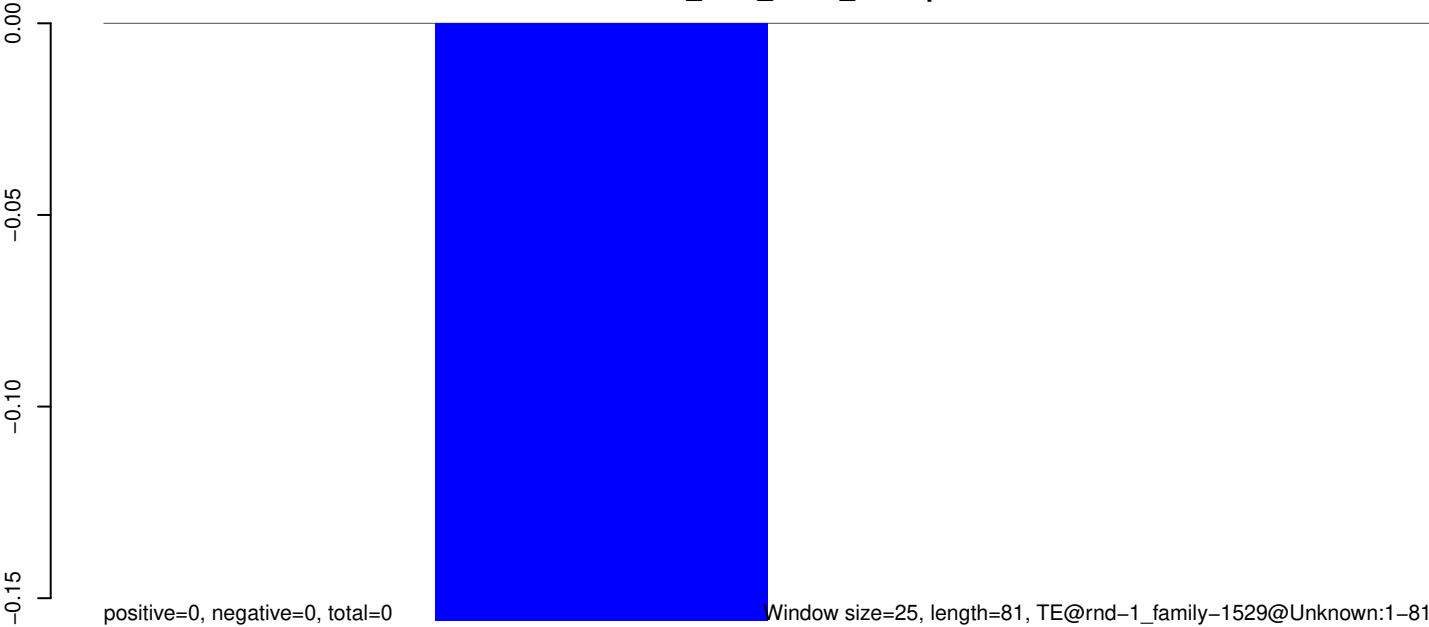
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

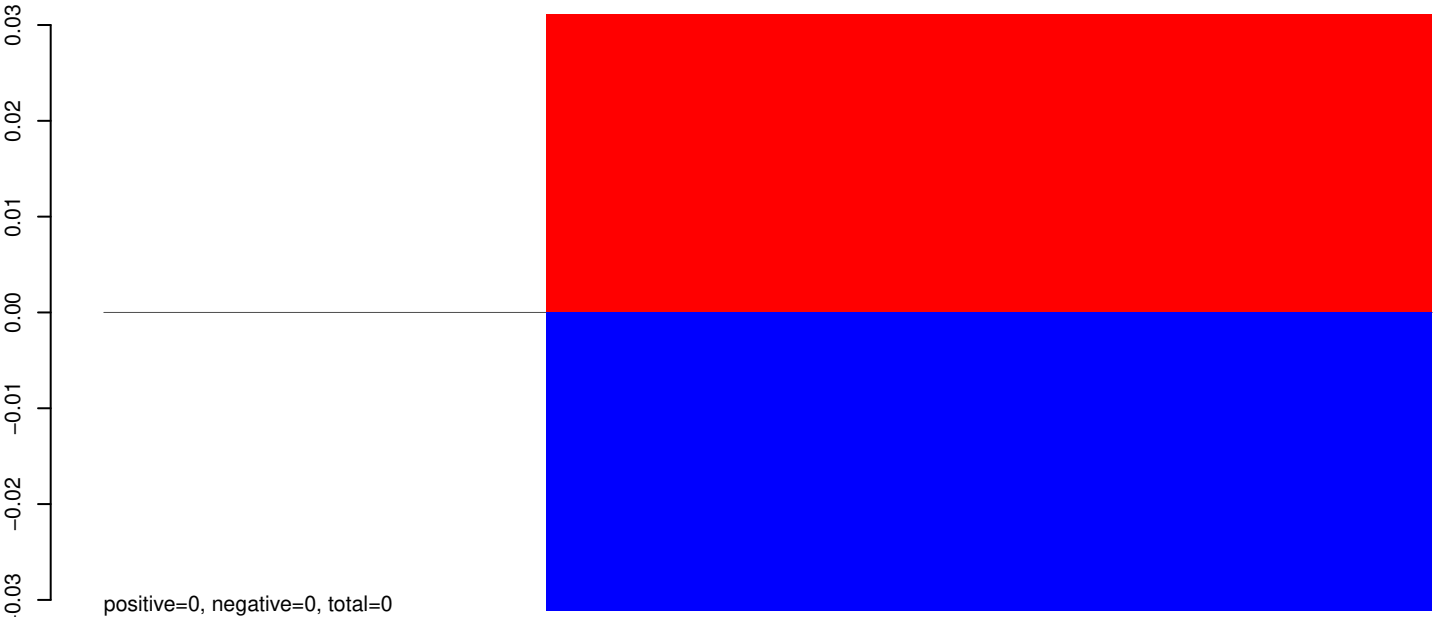


AeAlbo_U4.4_Mock_GP.rep

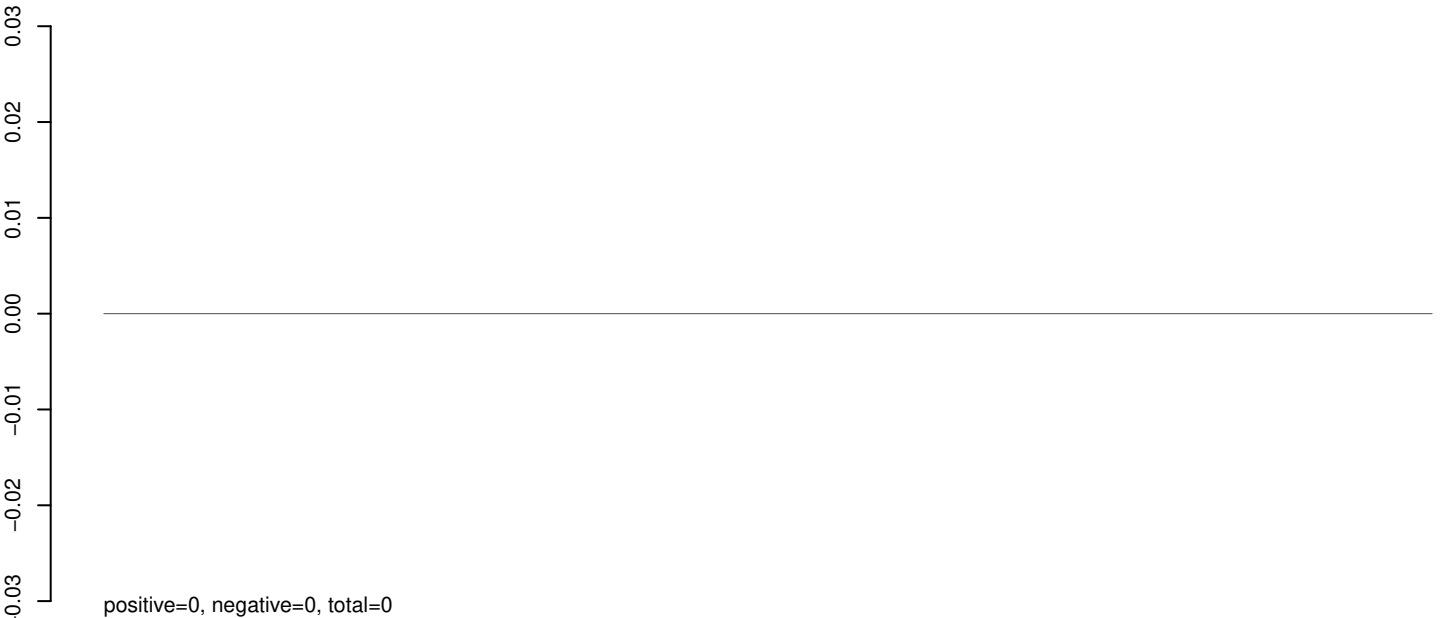


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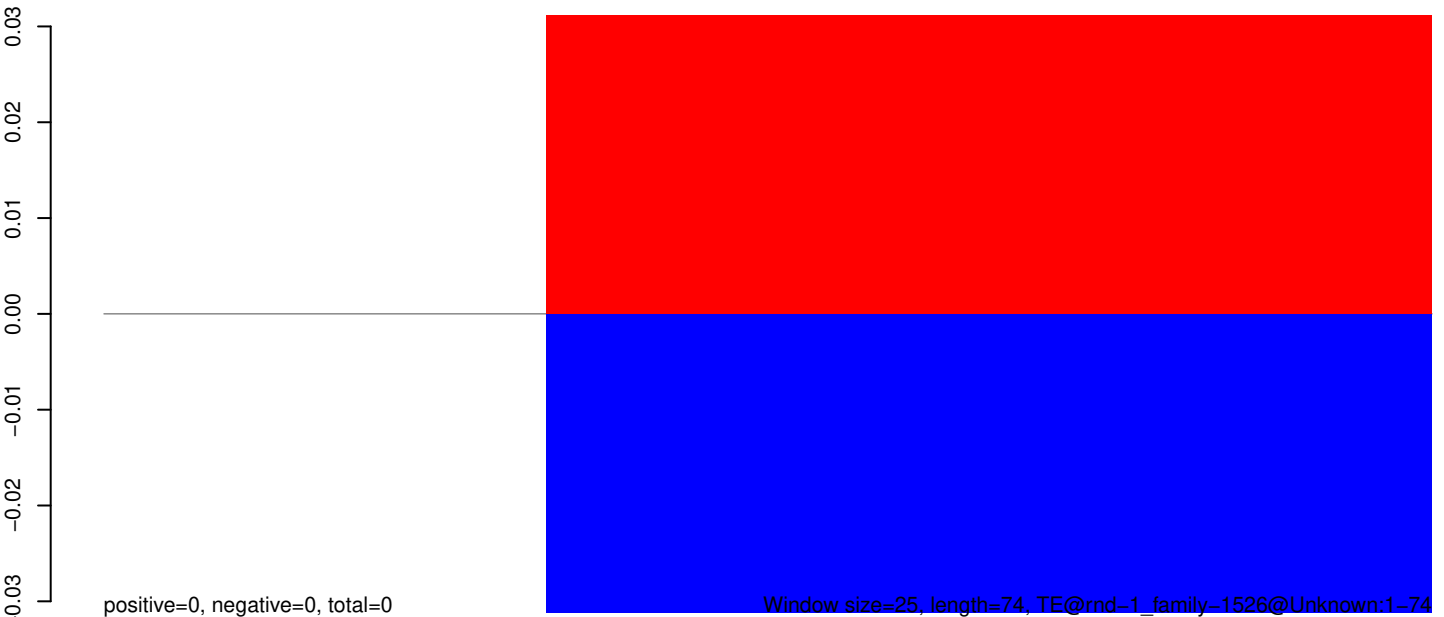
AeAlbo_U4.4_Mock_GP.18_23.rep



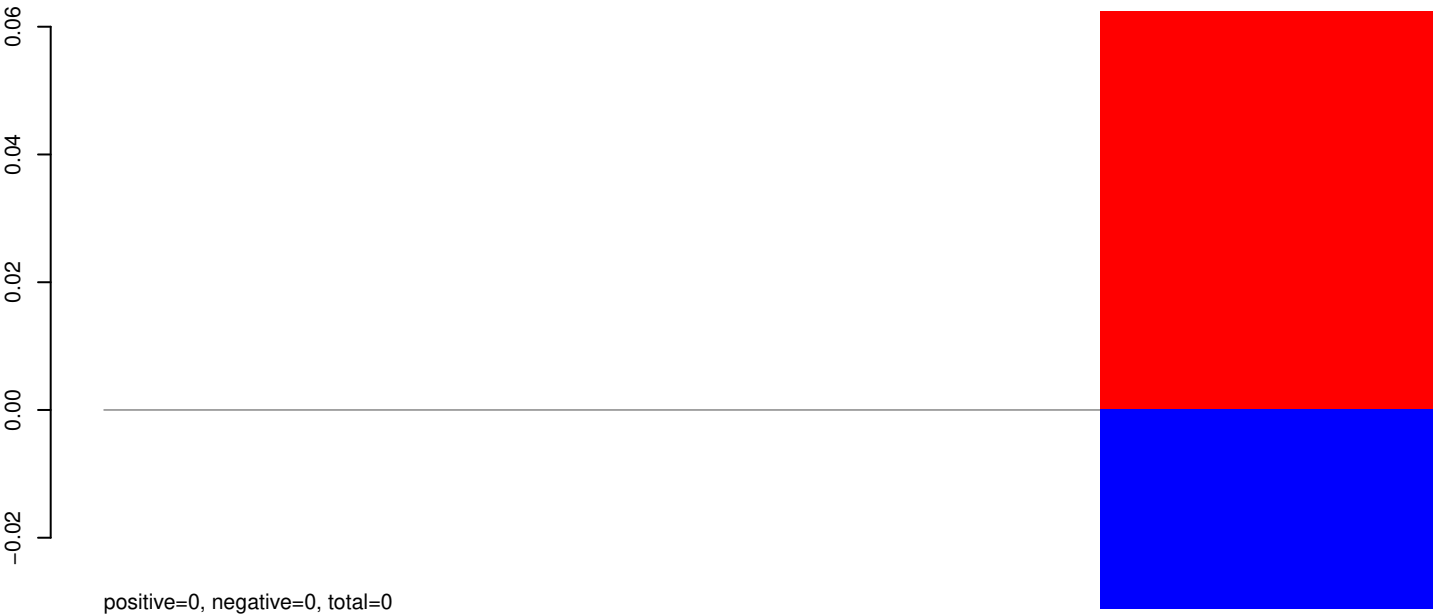
AeAlbo_U4.4_Mock_GP.24_35.rep



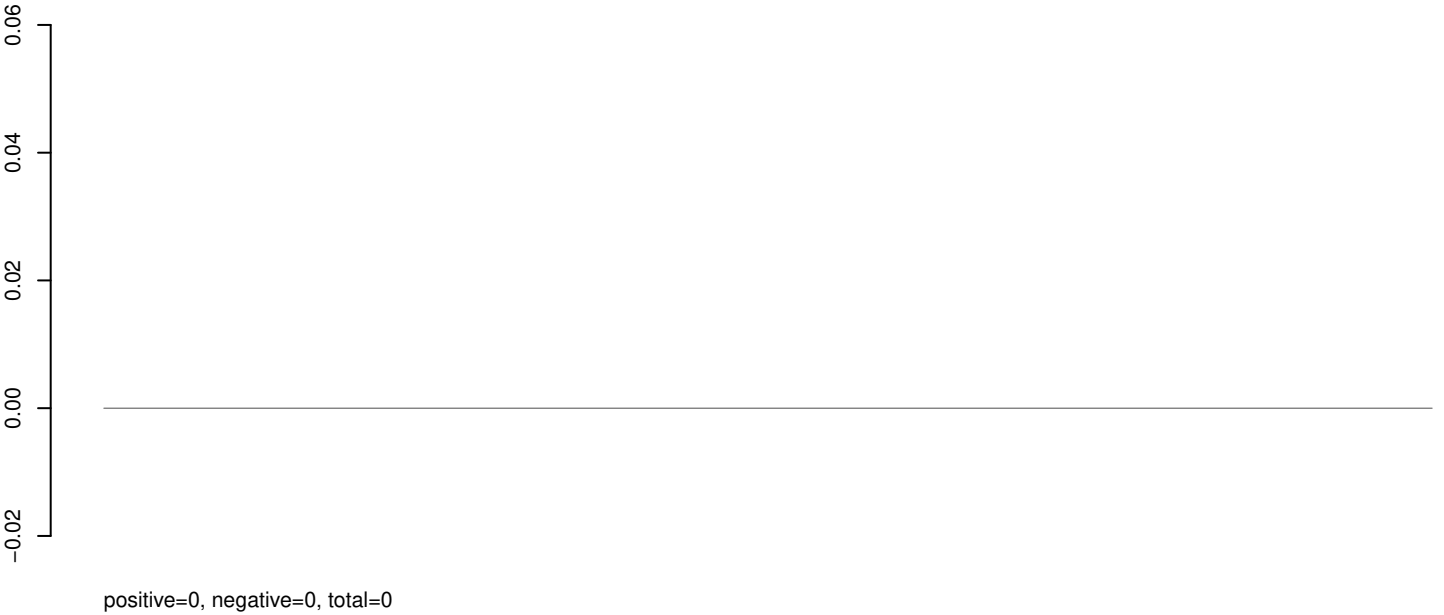
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



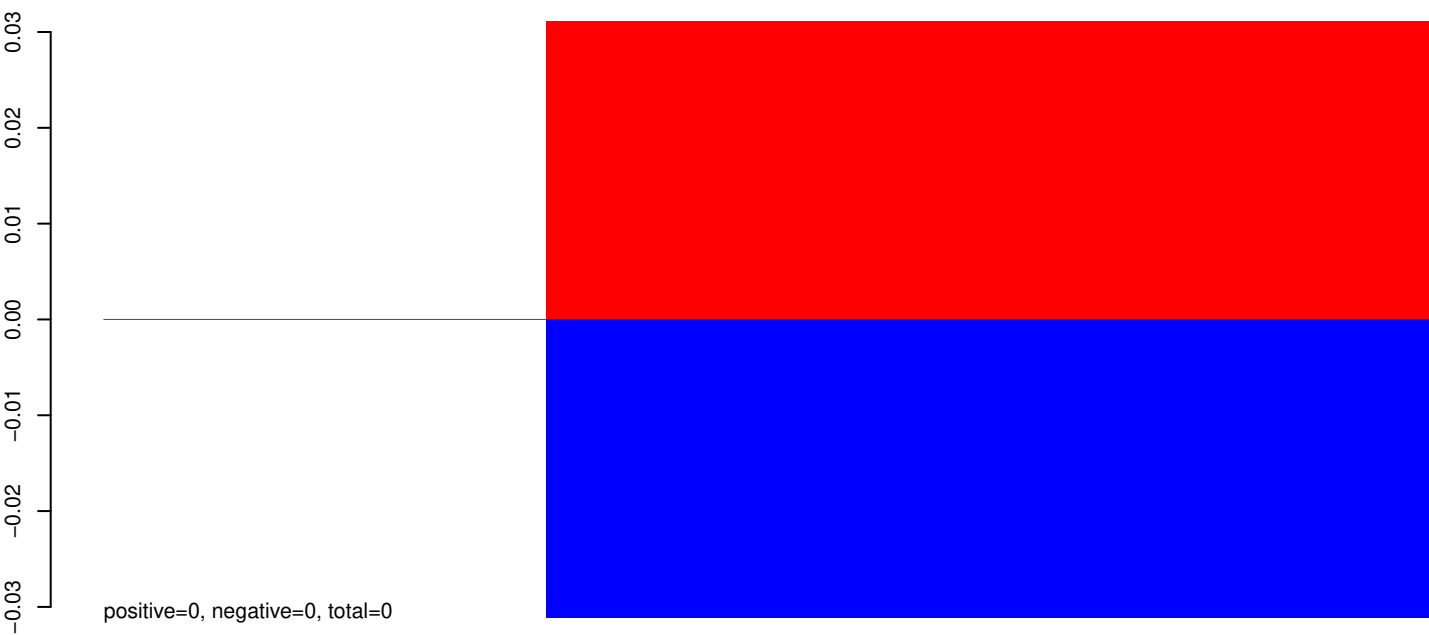
AeAlbo_U4.4_Mock_GP.24_35.rep



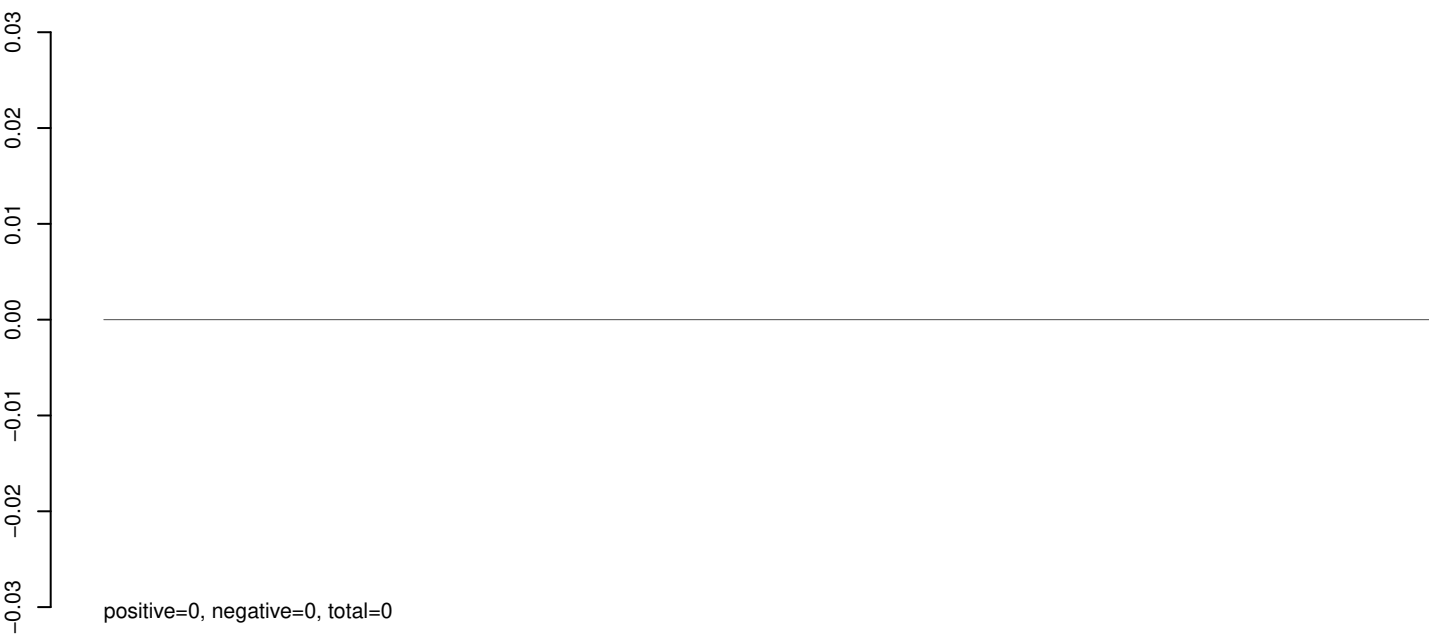
AeAlbo_U4.4_Mock_GP.rep



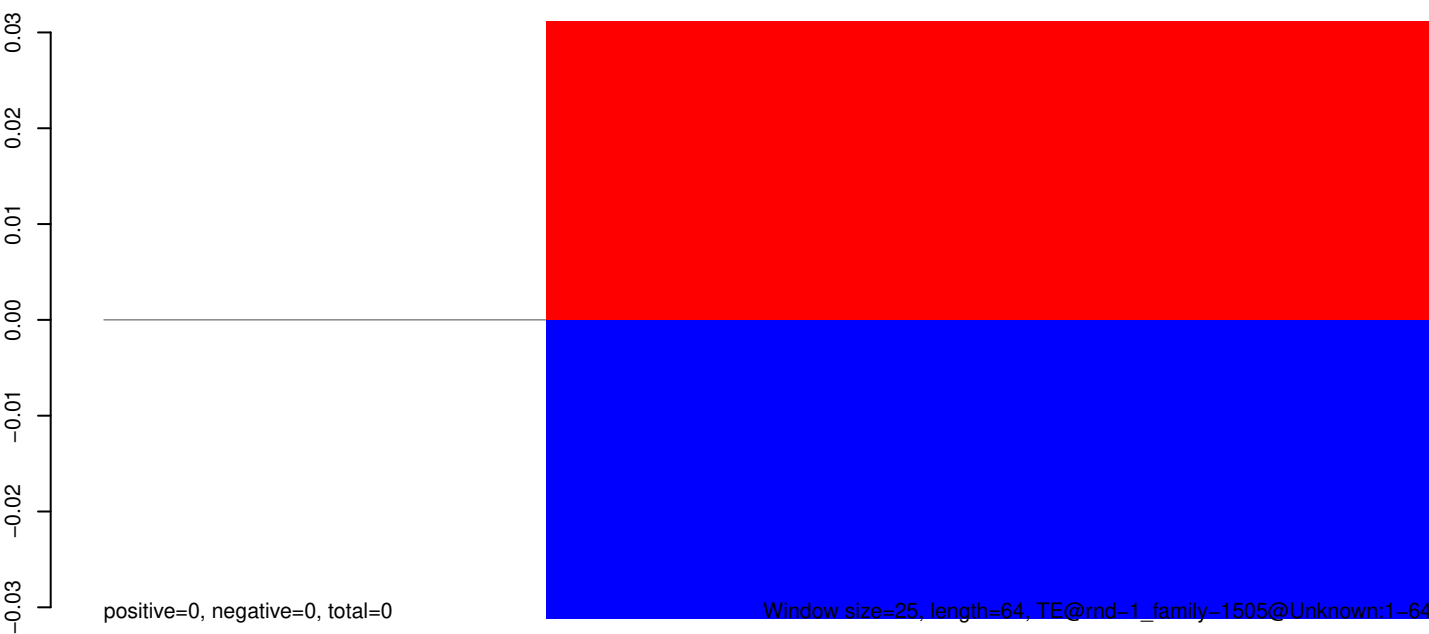
AeAlbo_U4.4_Mock_GP.18_23.rep



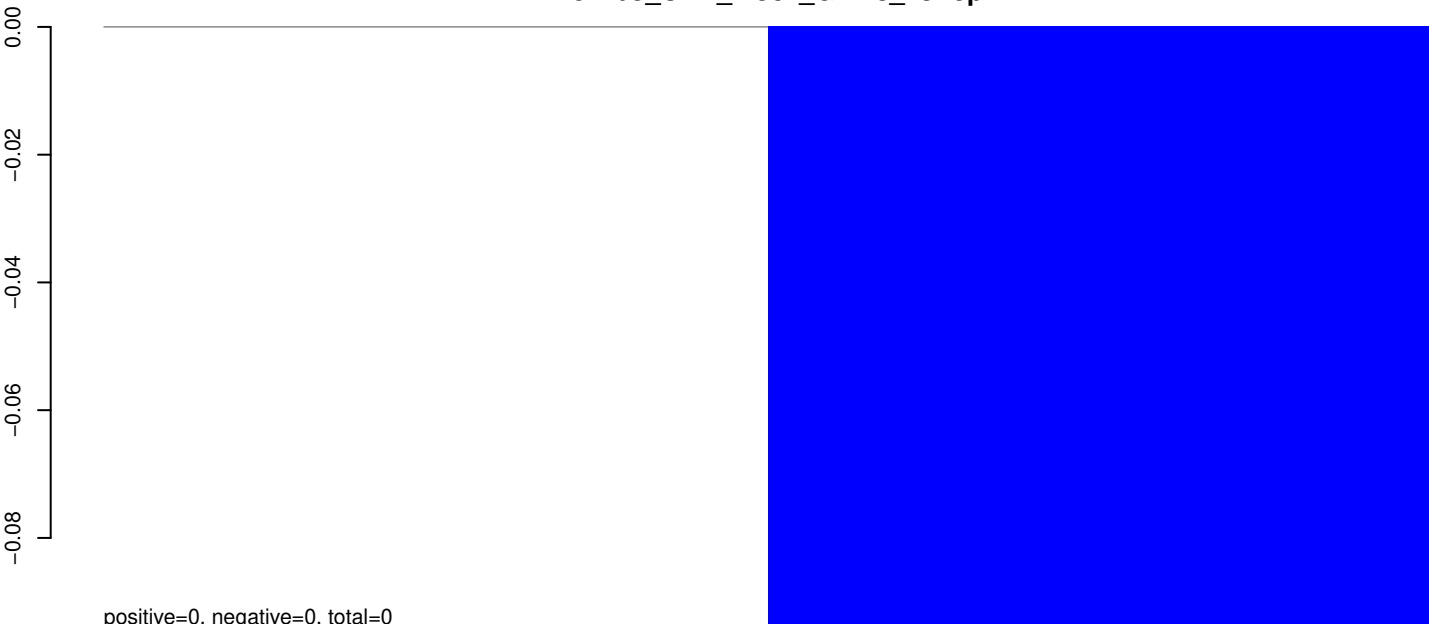
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

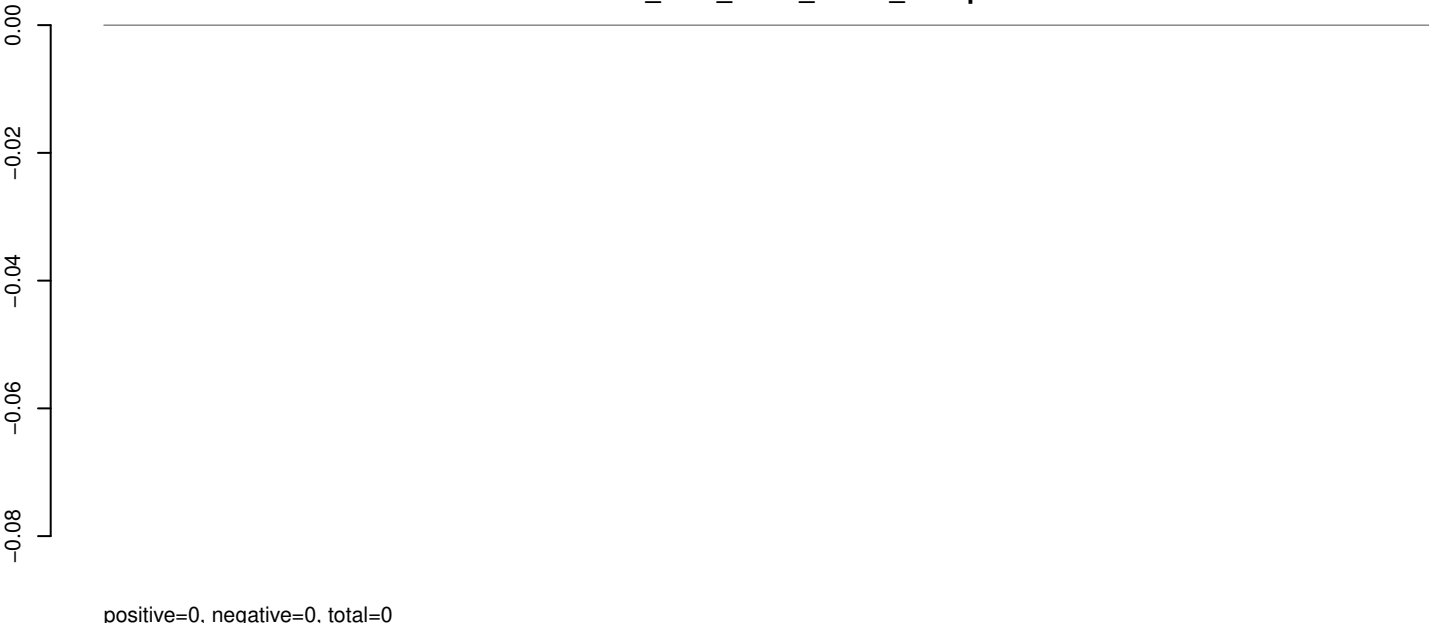


AeAlbo_U4.4_Mock_GP.18_23.rep



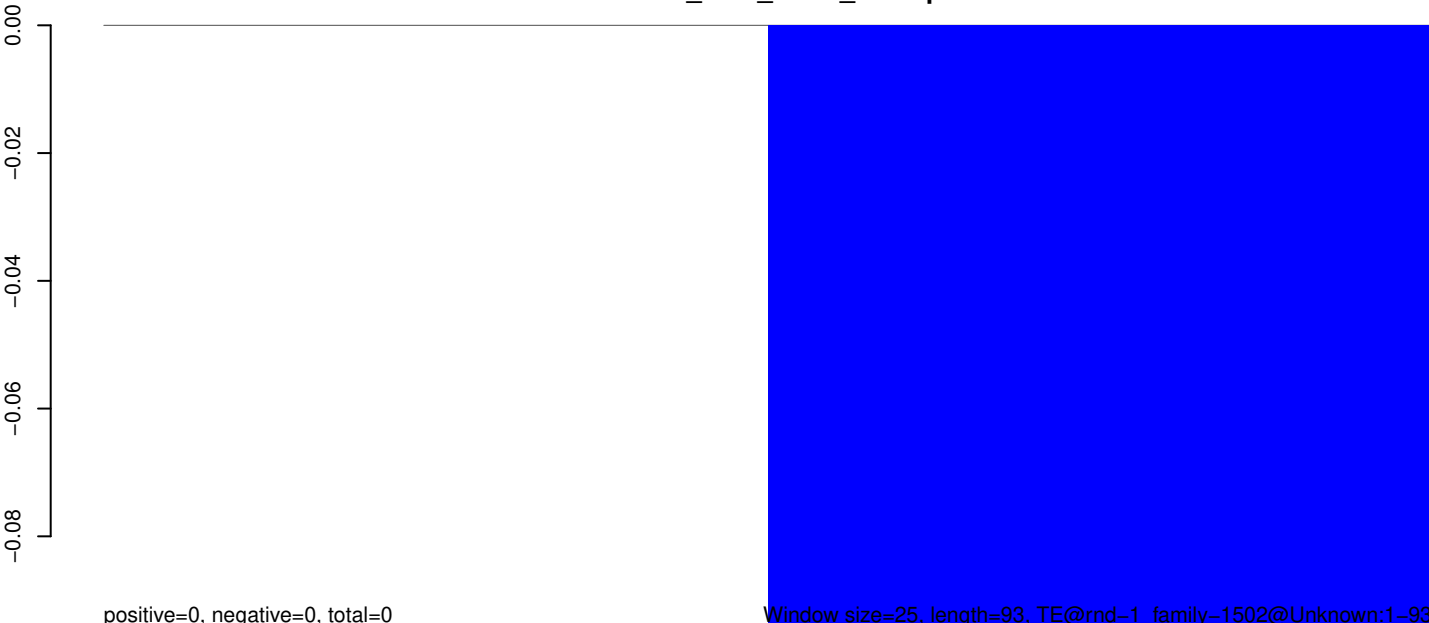
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

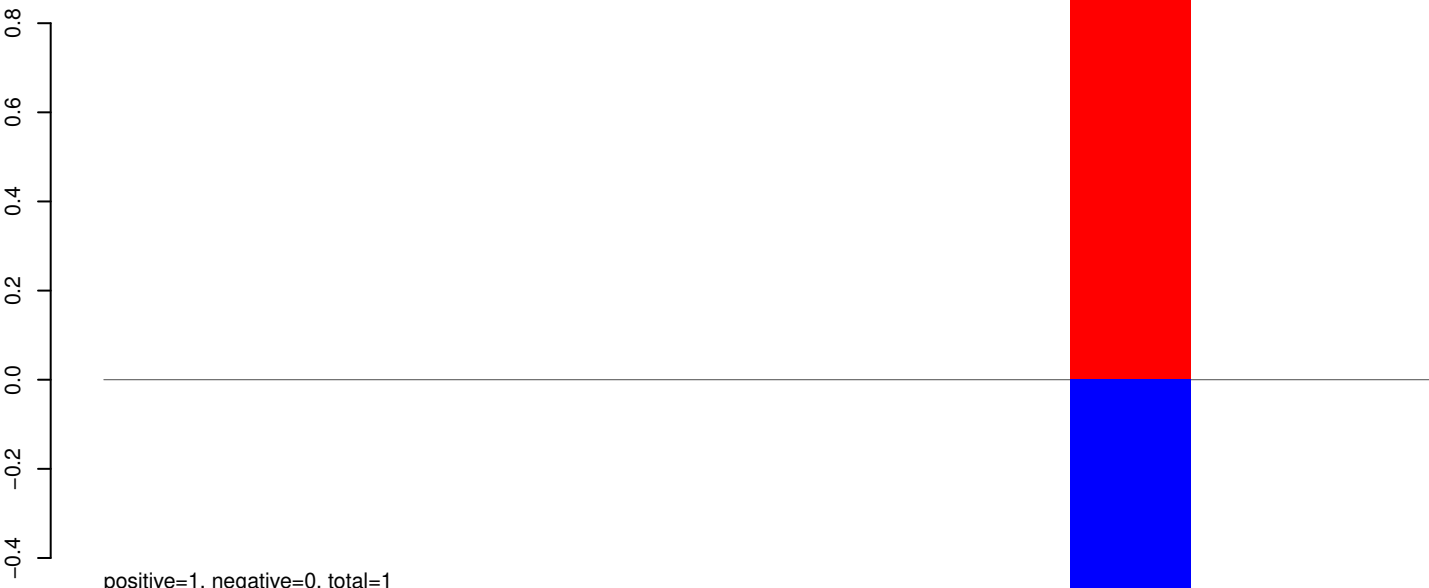


positive=0, negative=0, total=0

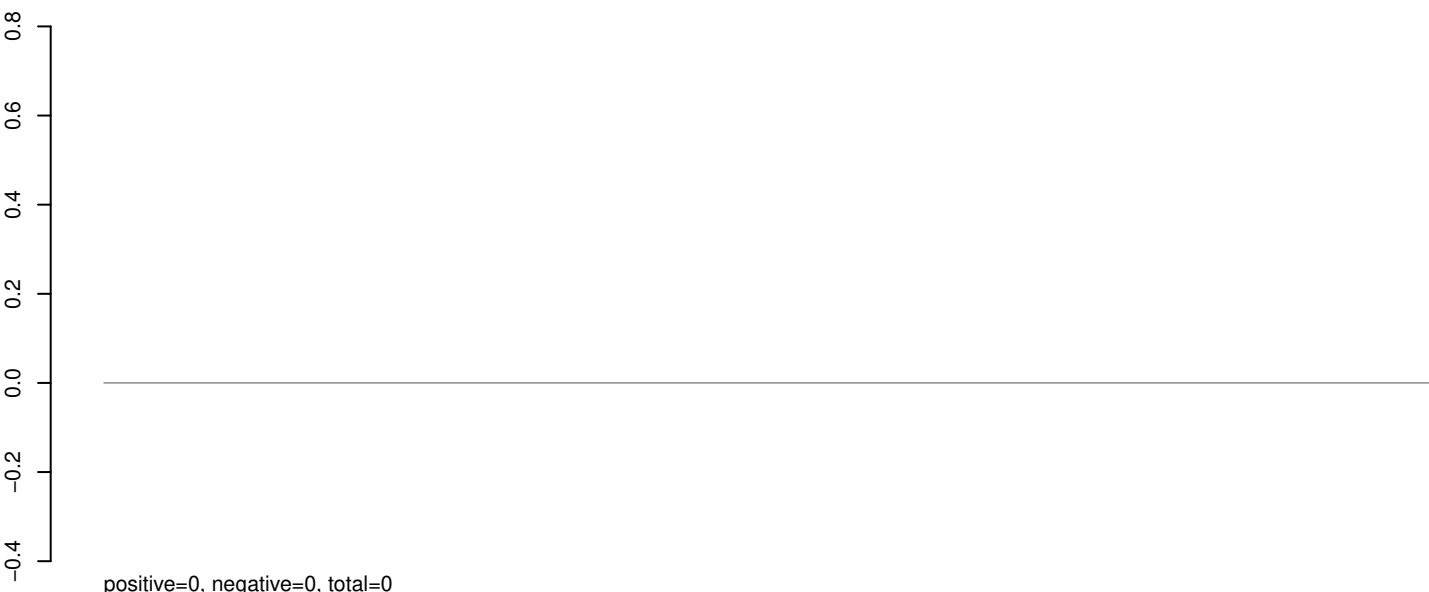
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40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



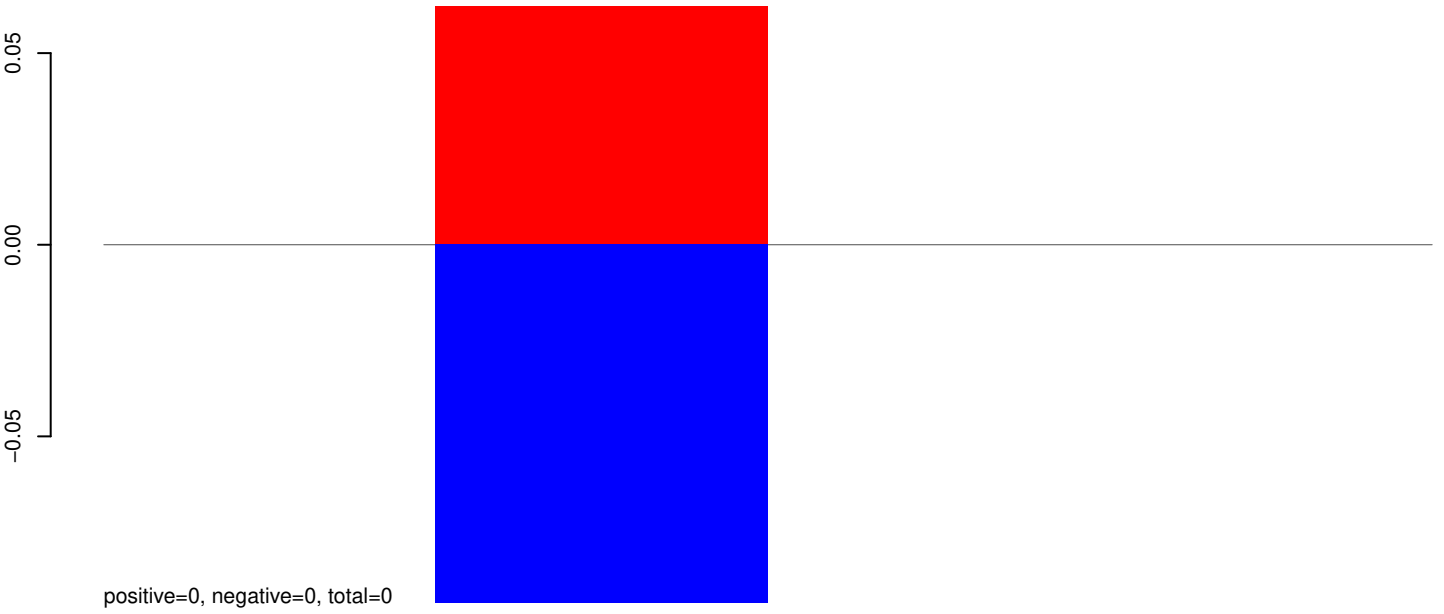
AeAlbo_U4.4_Mock_GP.24_35.rep



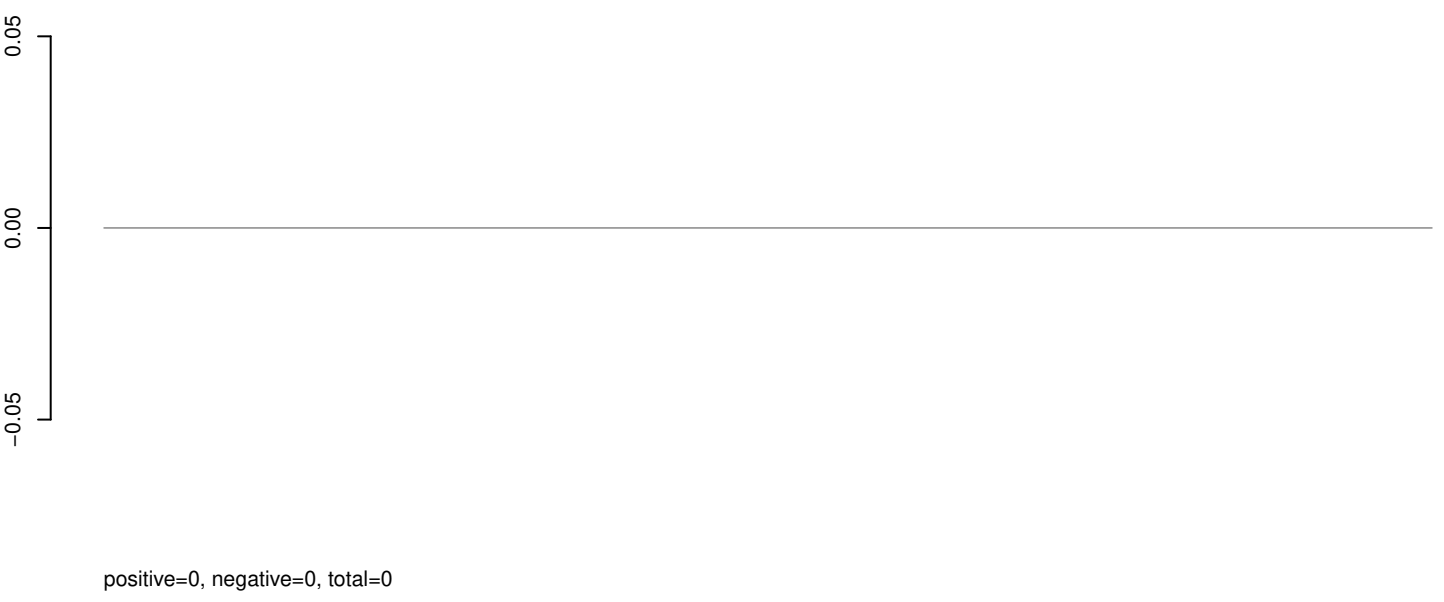
AeAlbo_U4.4_Mock_GP.rep



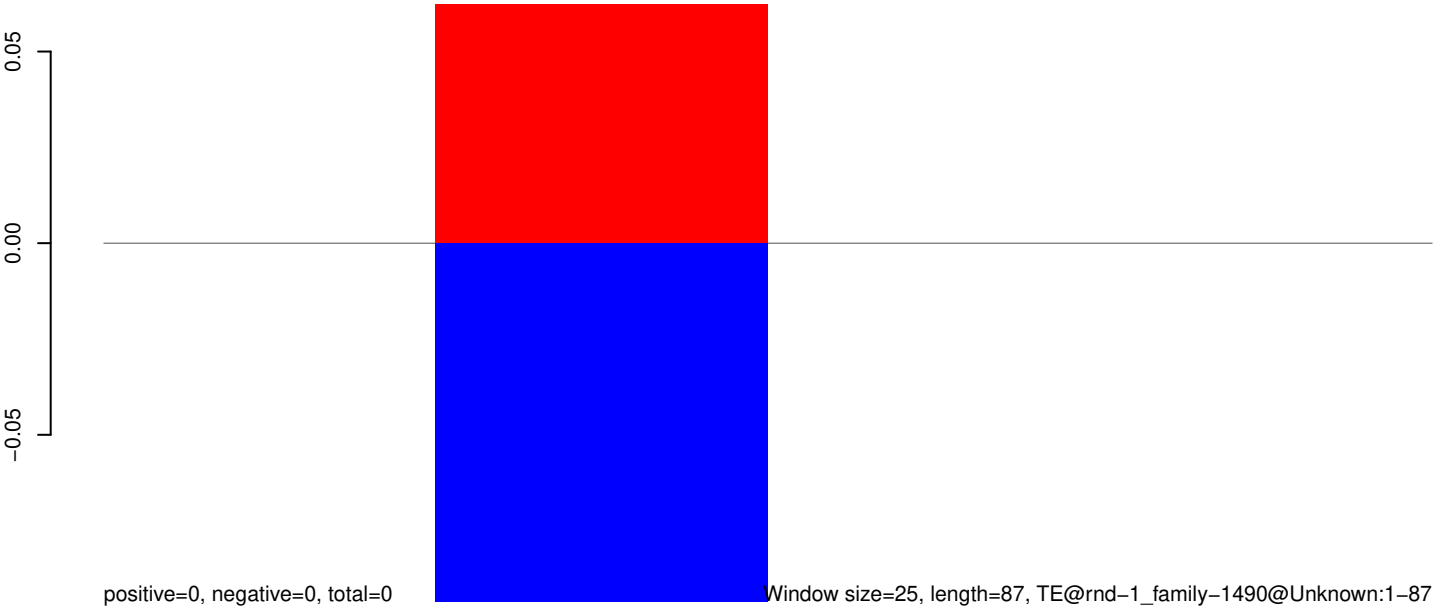
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



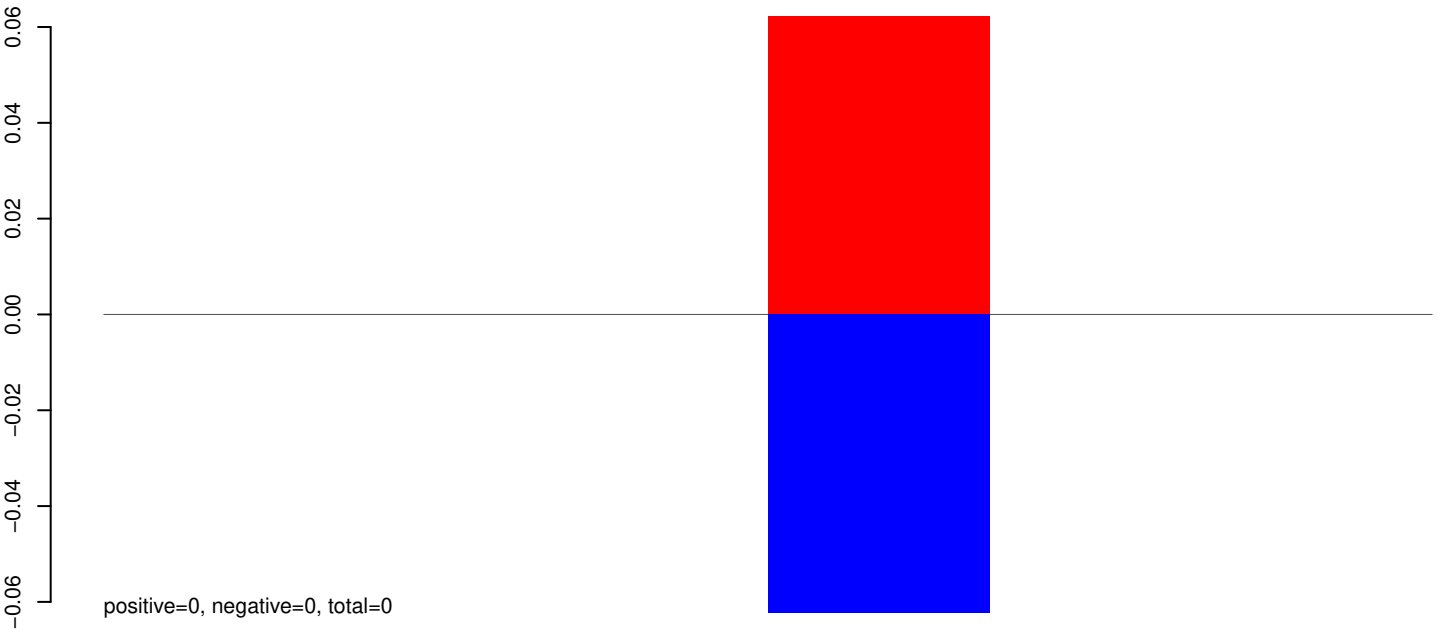
AeAlbo_U4.4_Mock_GP.rep



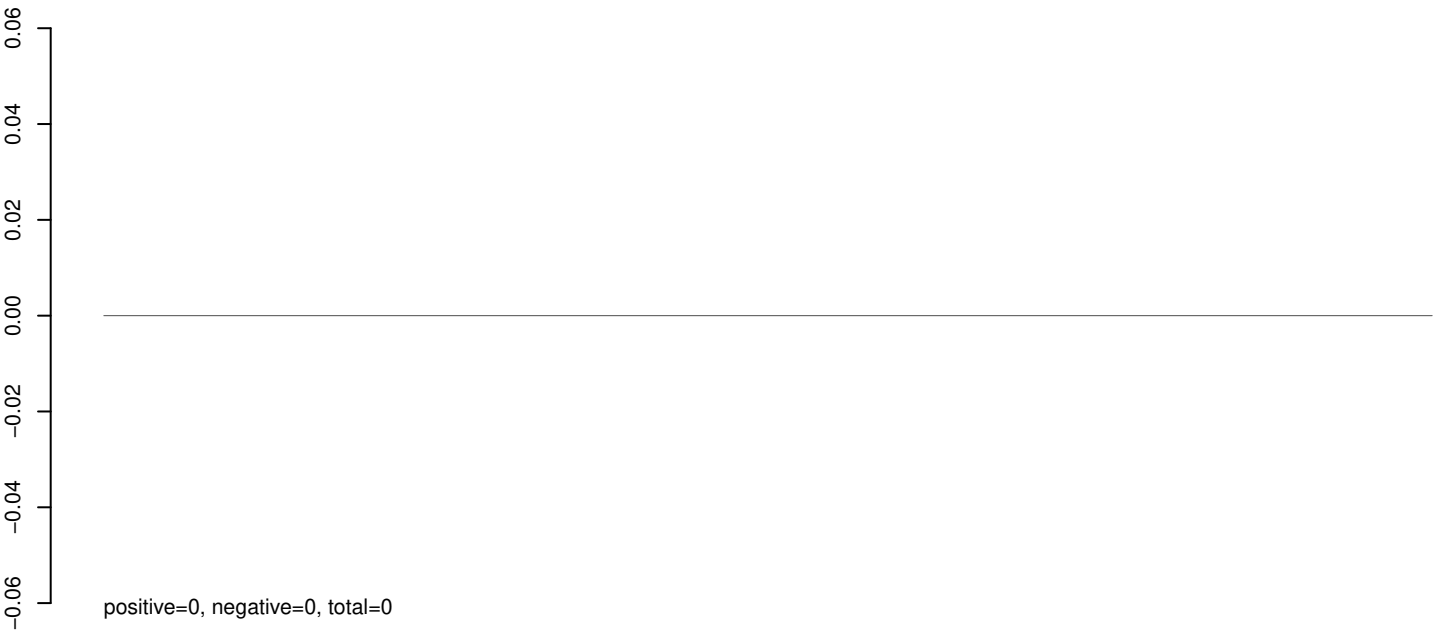
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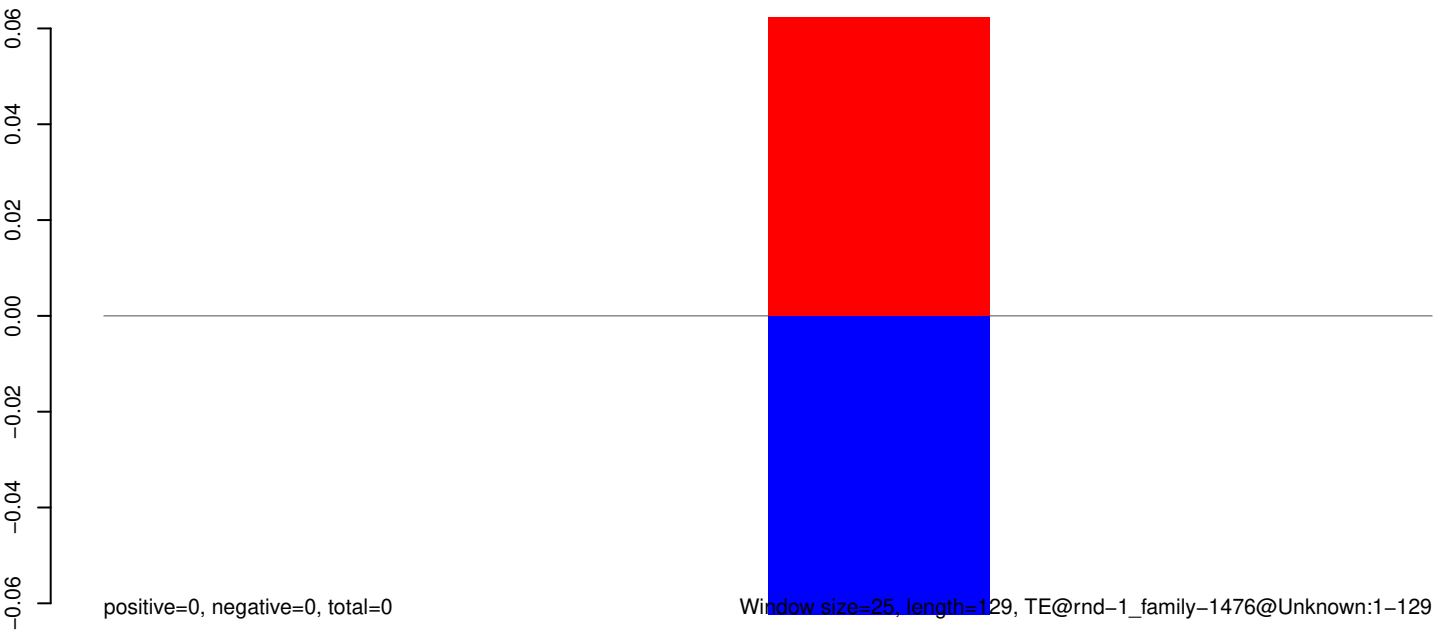
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

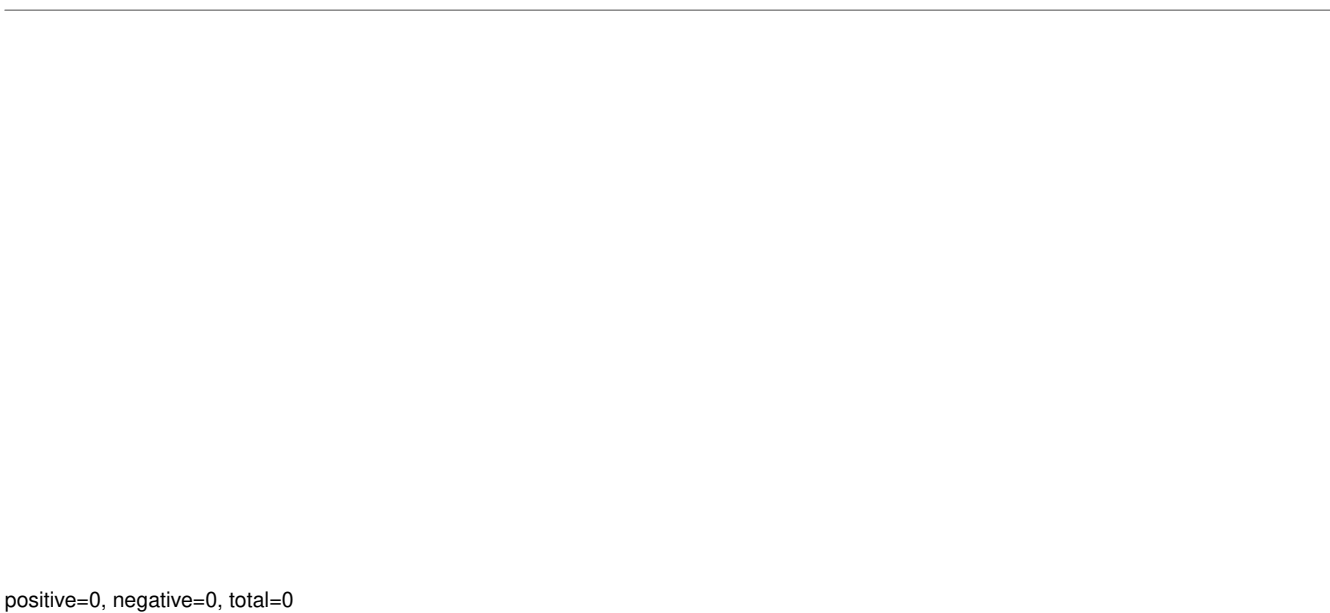
0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030



positive=0, negative=0, total=0

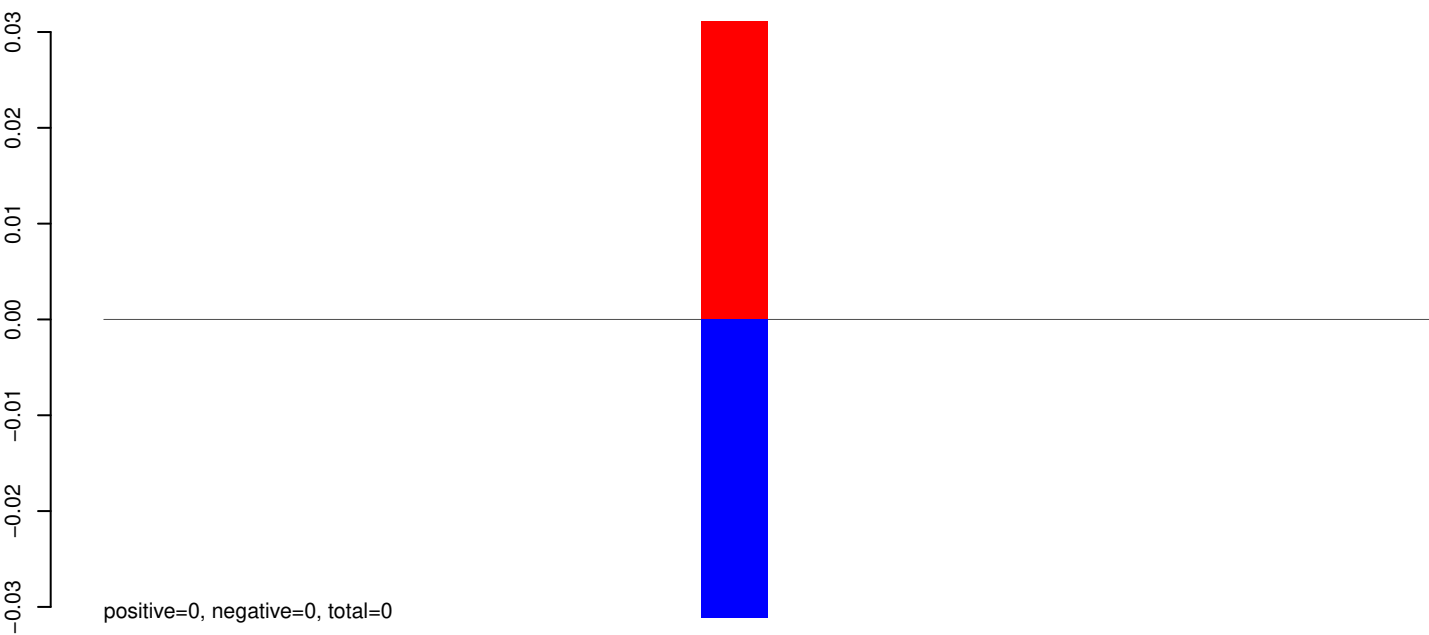
AeAlbo_U4.4_Mock_GP.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030

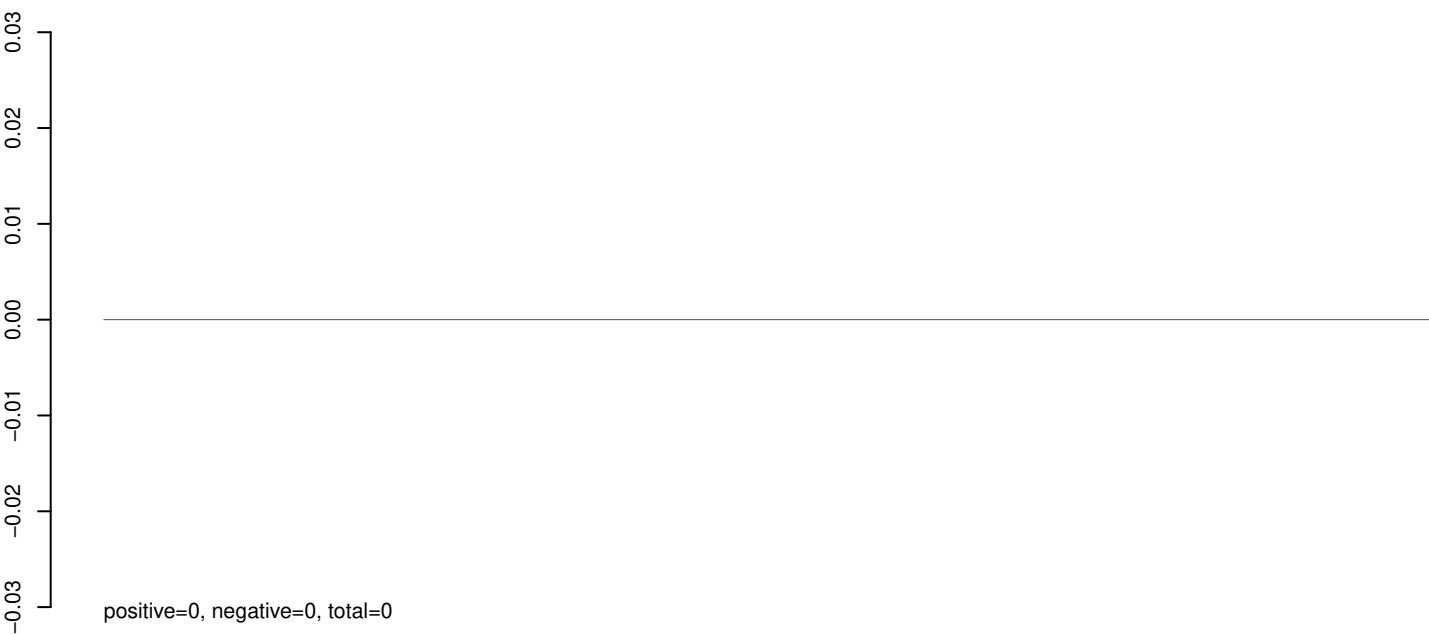


positive=0, negative=0, total=0

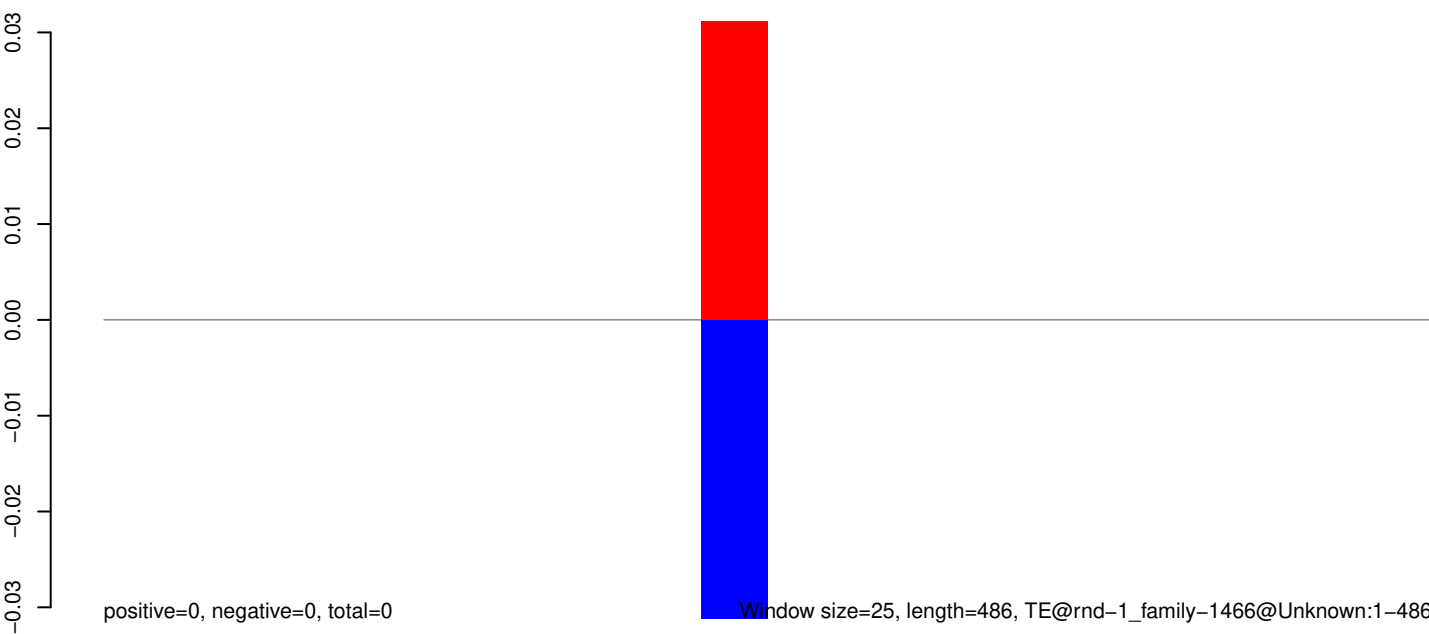
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

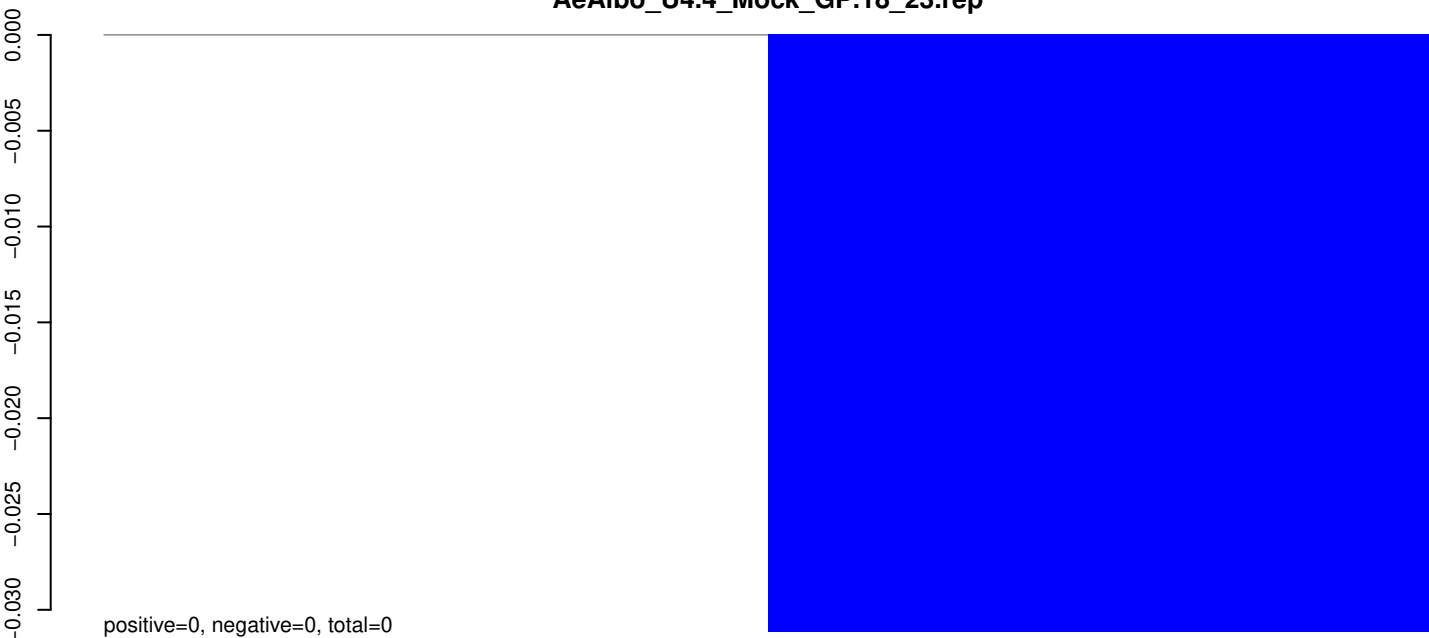


AeAlbo_U4.4_Mock_GP.rep

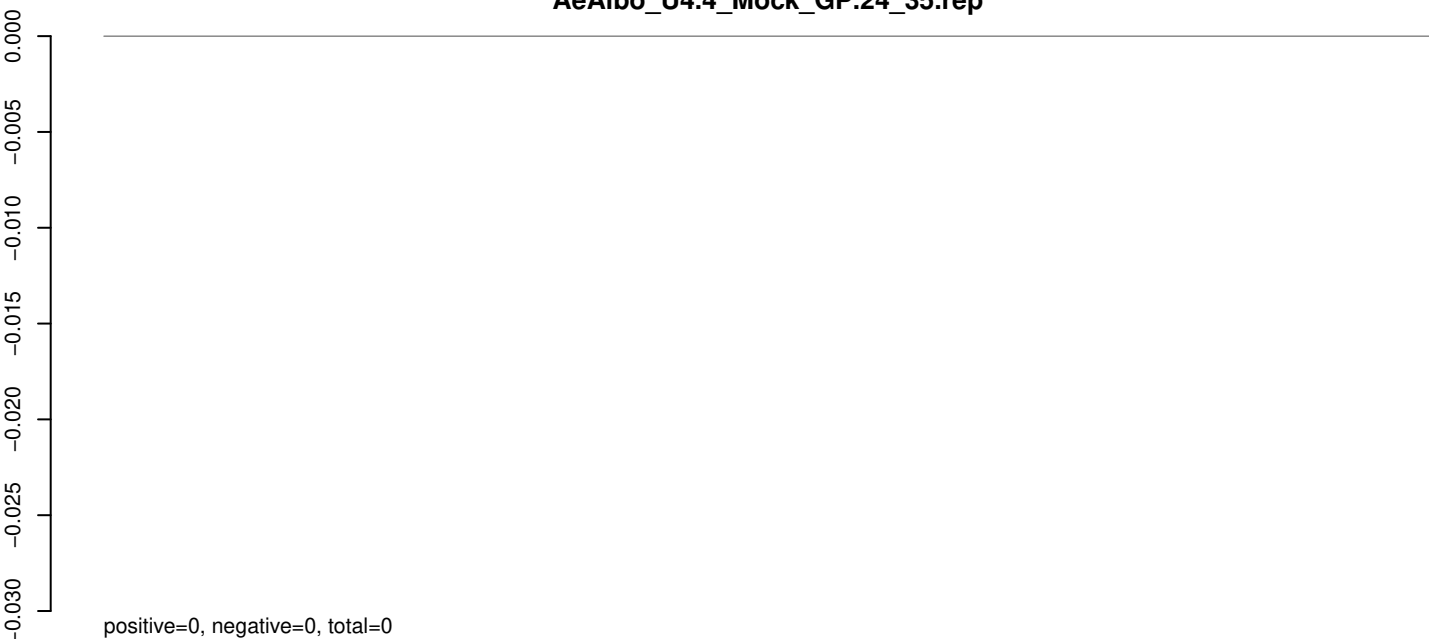


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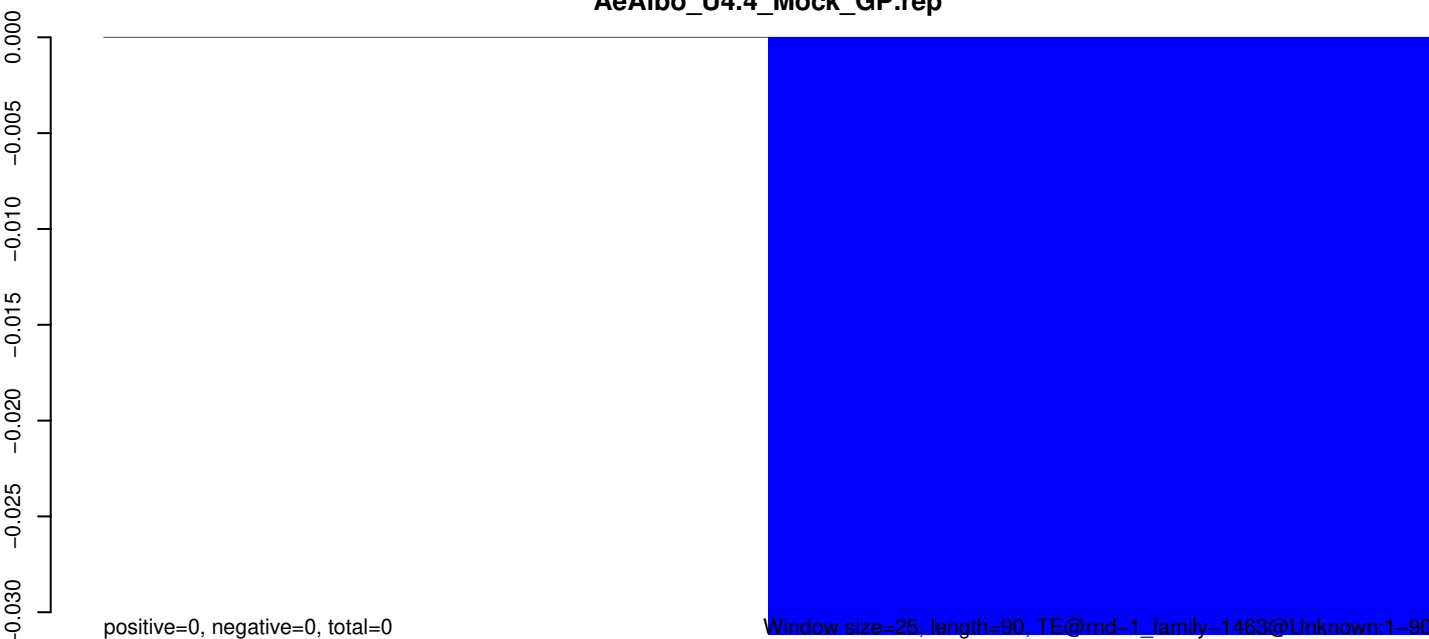
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



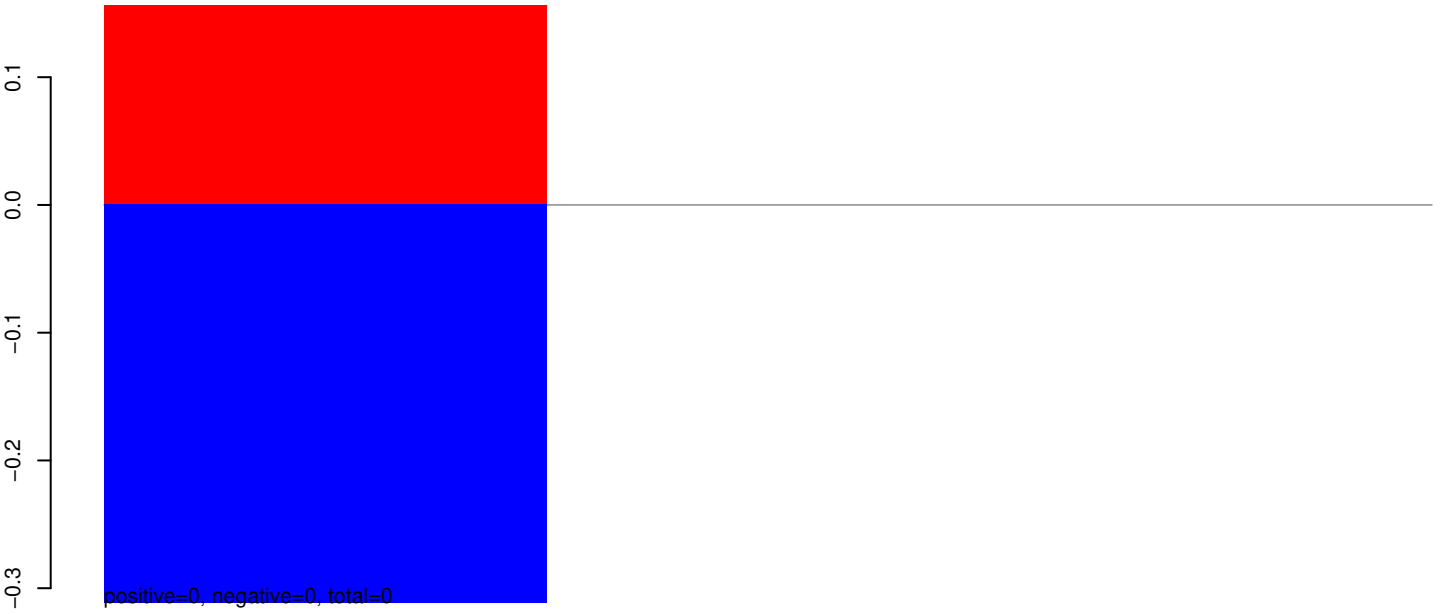
AeAlbo_U4.4_Mock_GP.rep



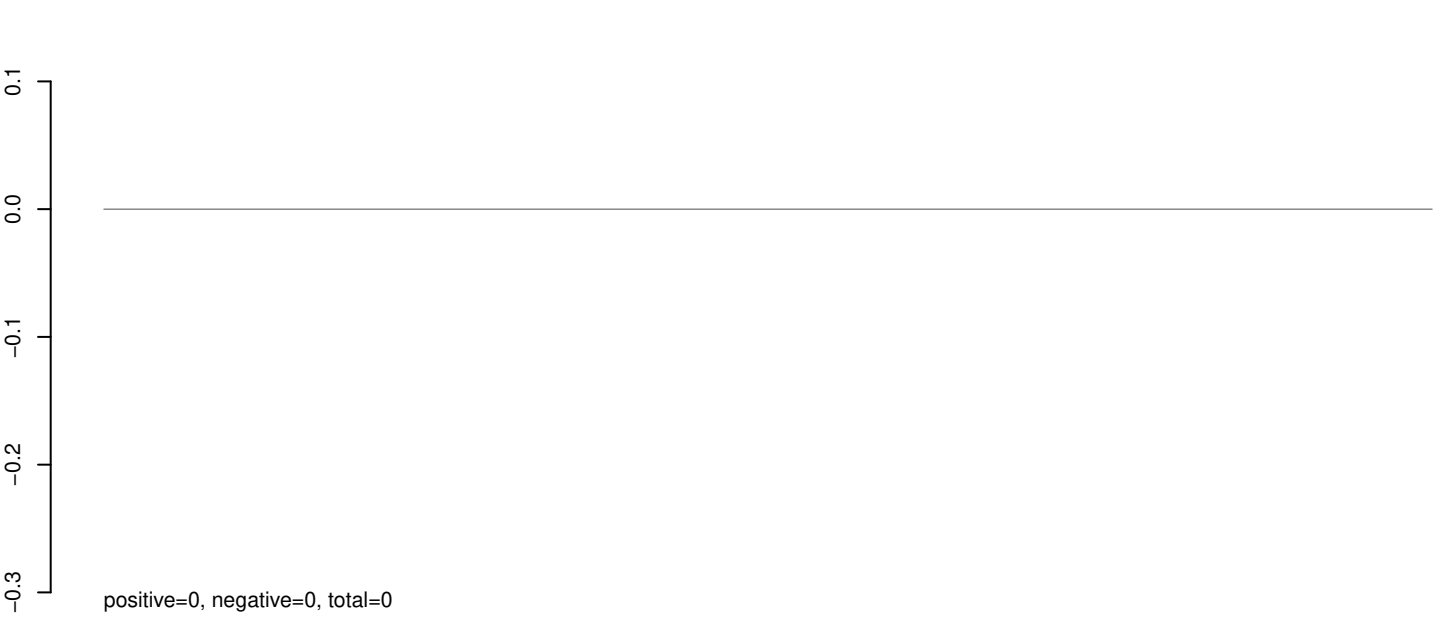
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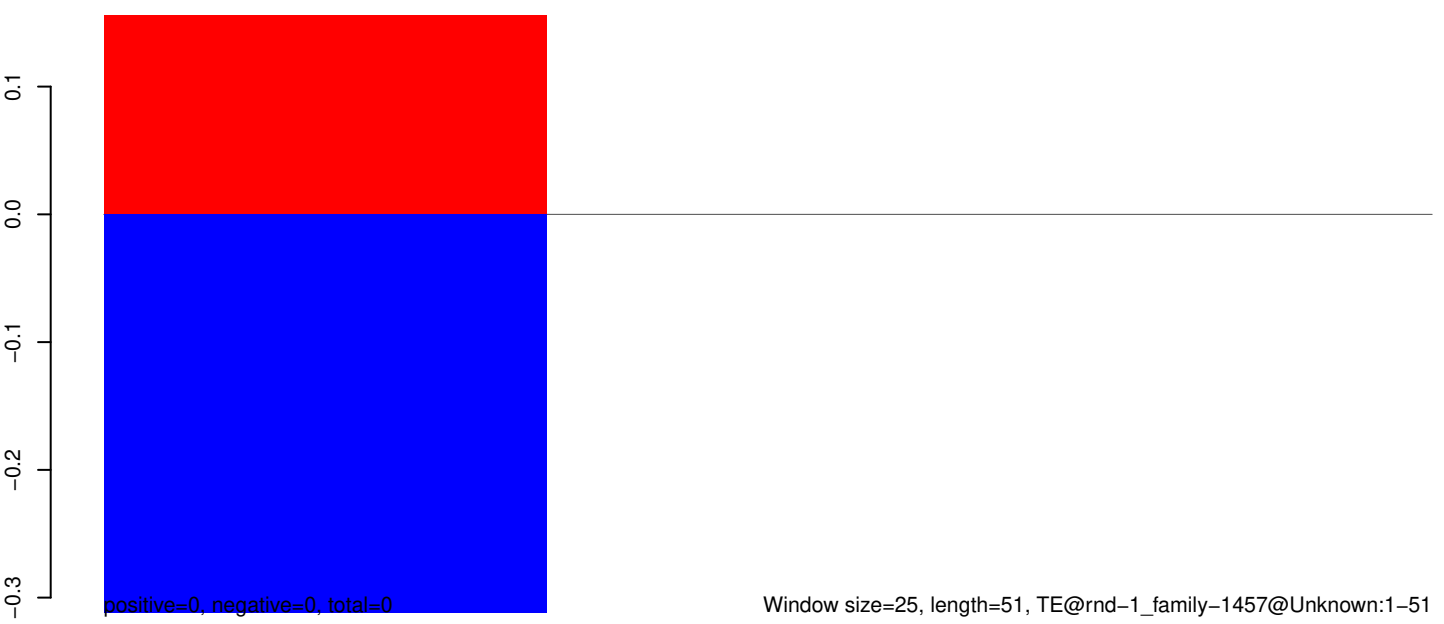
AeAlbo_U4.4_Mock_GP.18_23.rep



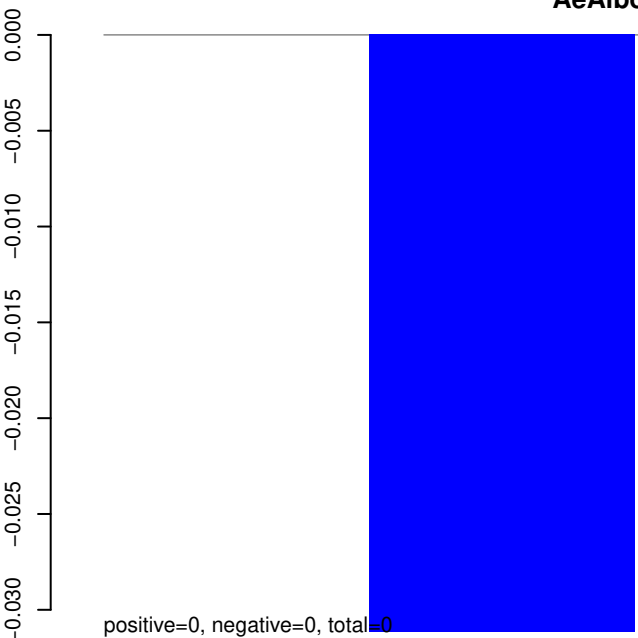
AeAlbo_U4.4_Mock_GP.24_35.rep



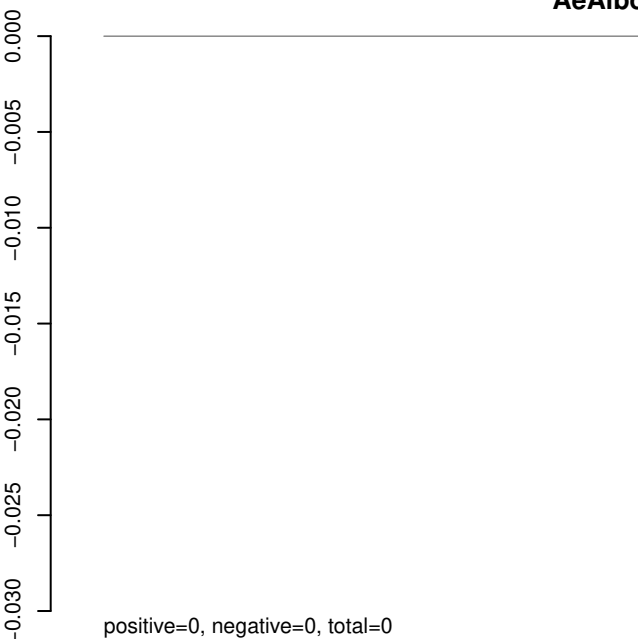
AeAlbo_U4.4_Mock_GP.rep



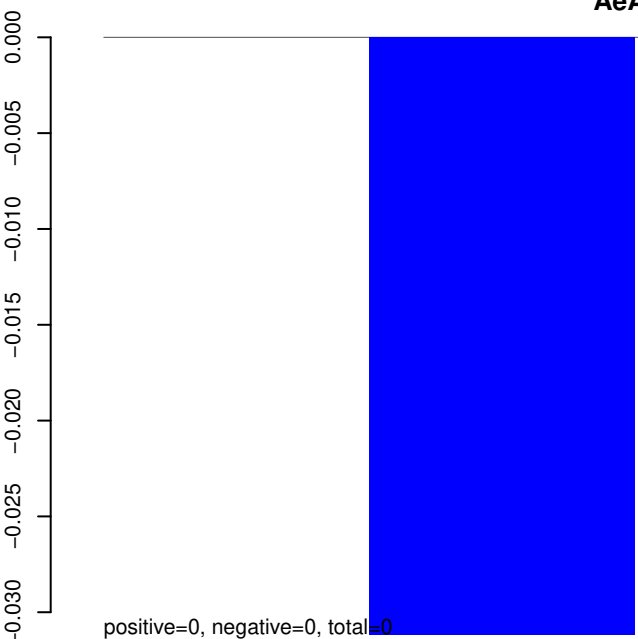
AeAlbo_U4.4_Mock_GP.18_23.rep



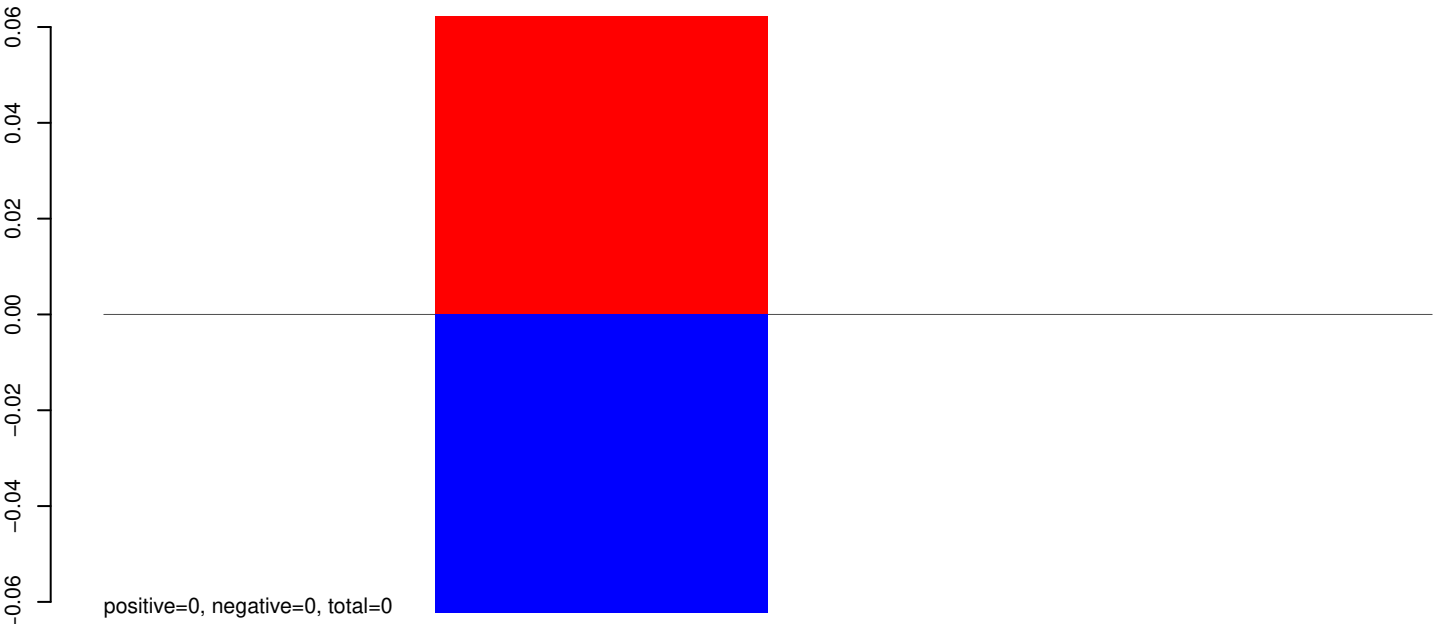
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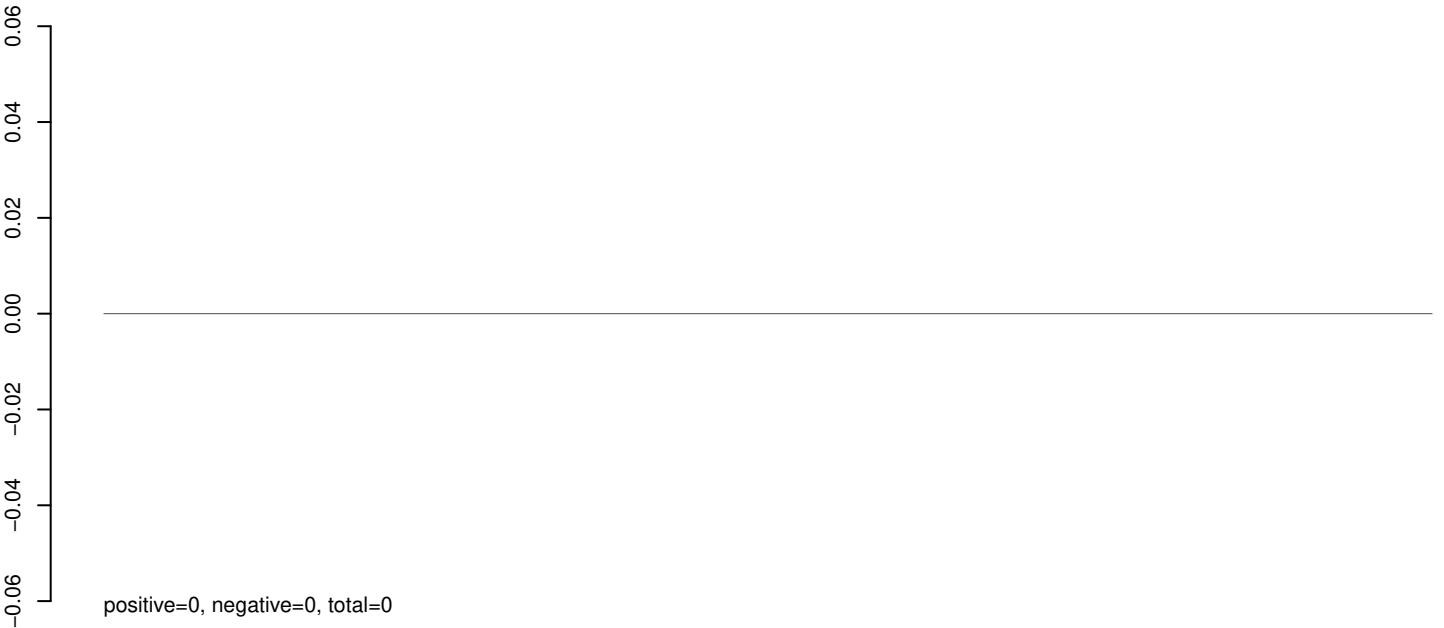
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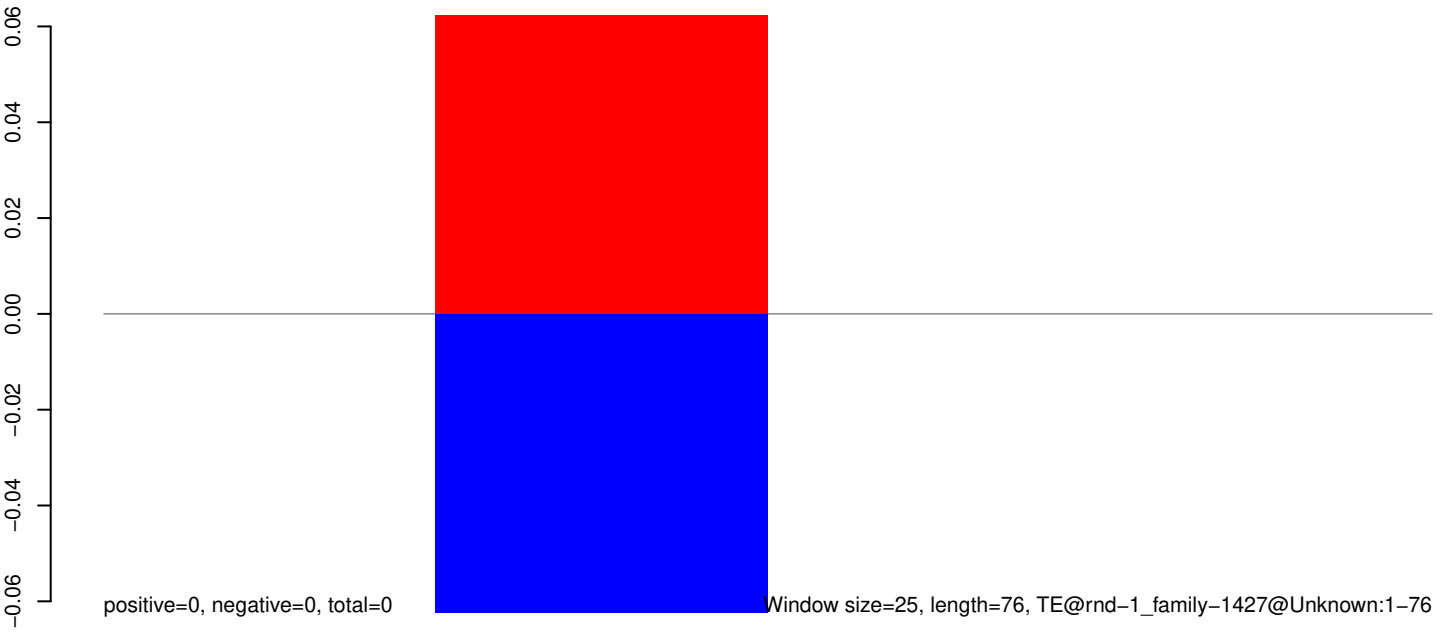
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

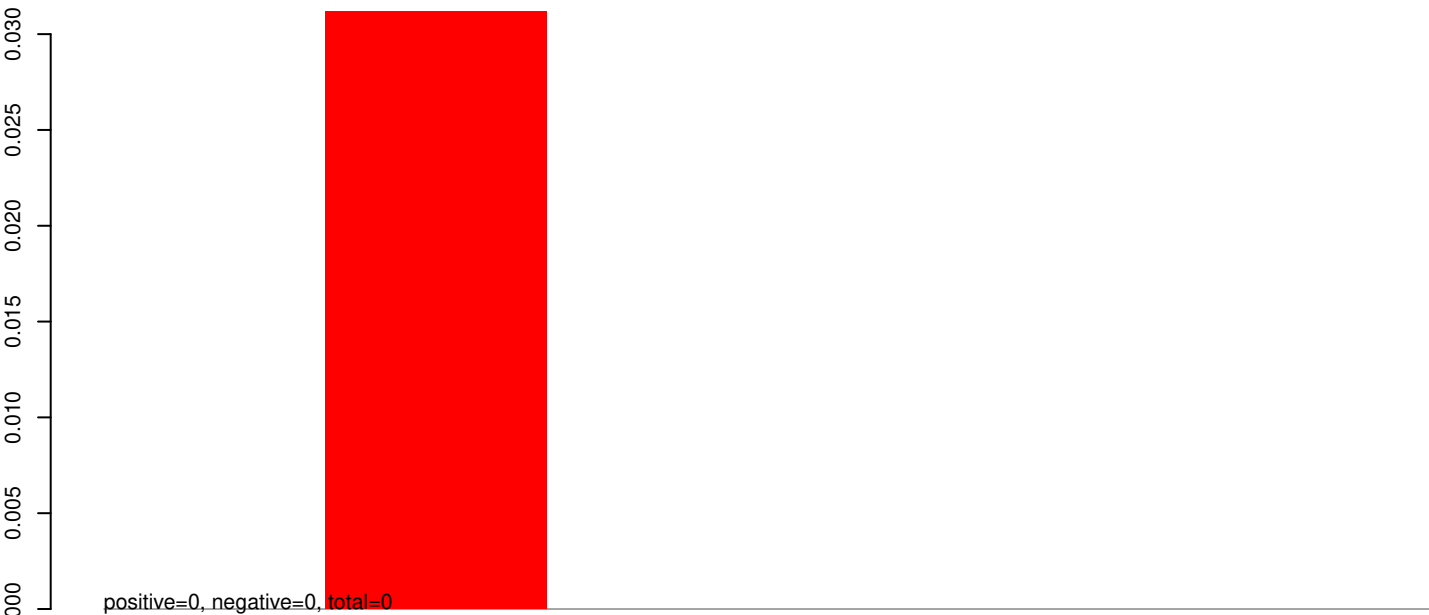


AeAlbo_U4.4_Mock_GP.rep

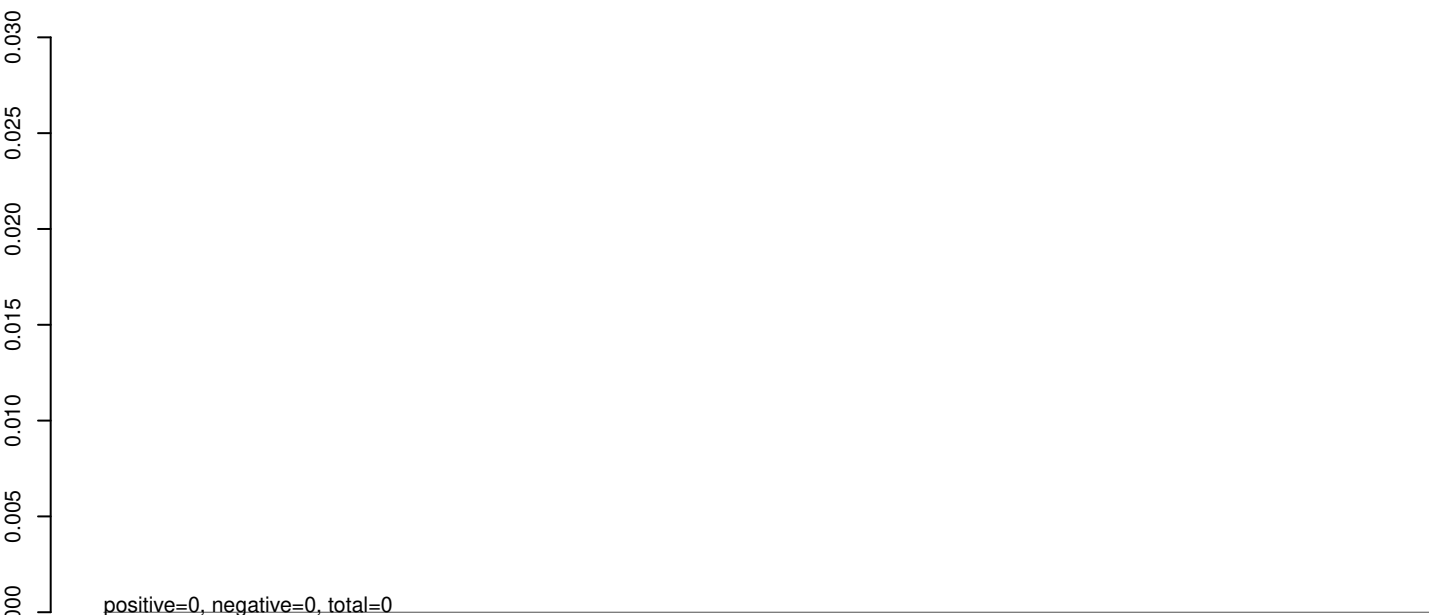


40 60 80 100 120

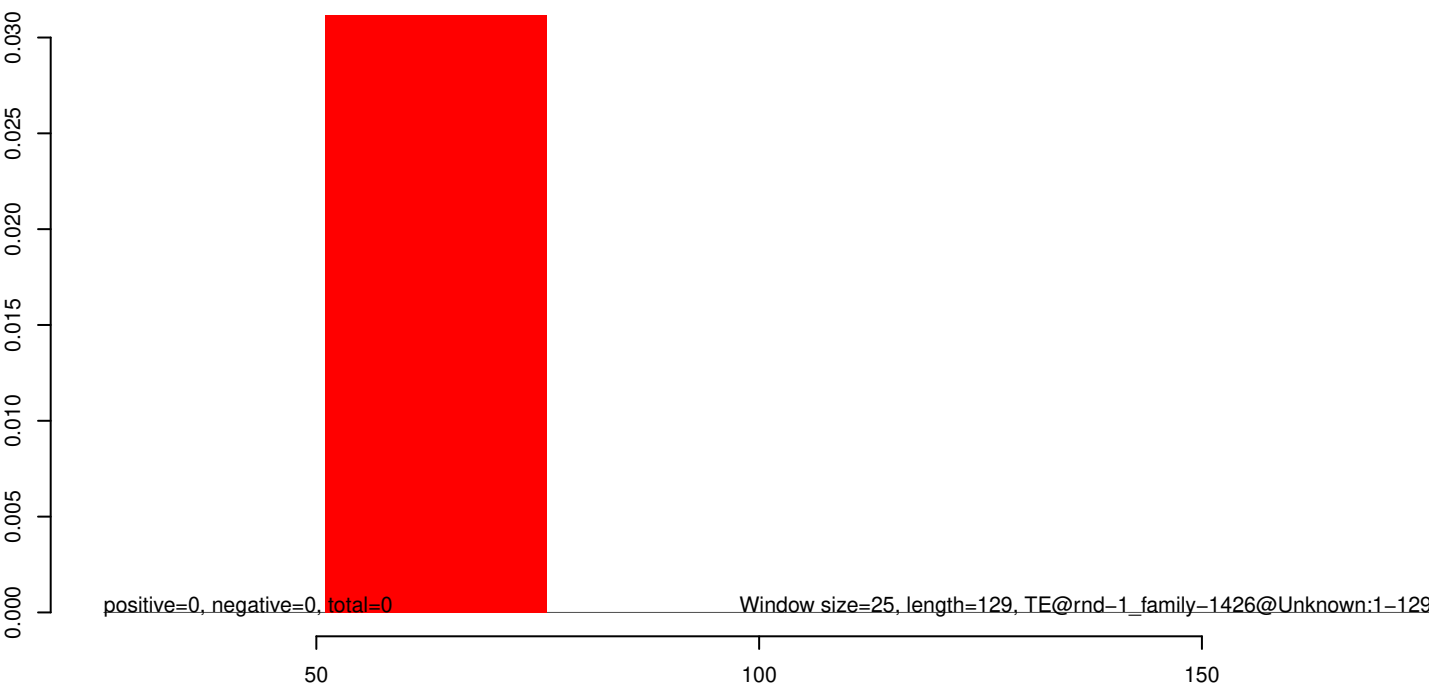
AeAlbo_U4.4_Mock_GP.18_23.rep



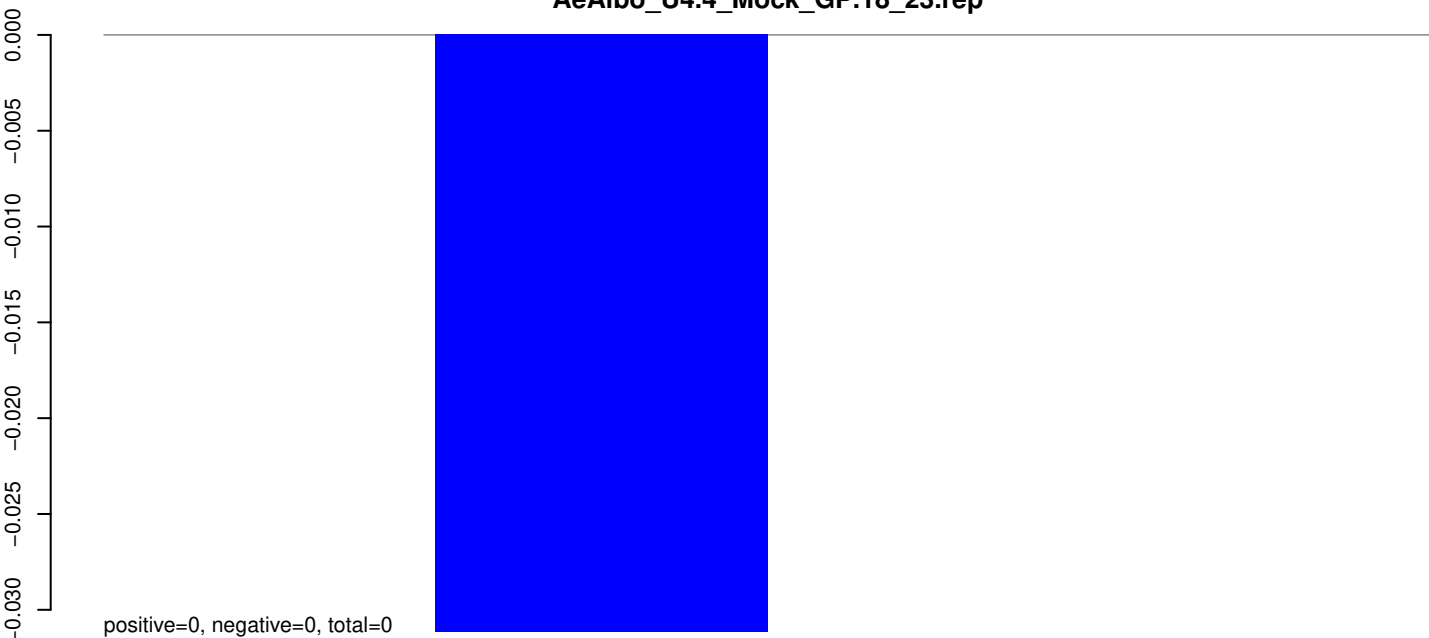
AeAlbo_U4.4_Mock_GP.24_35.rep



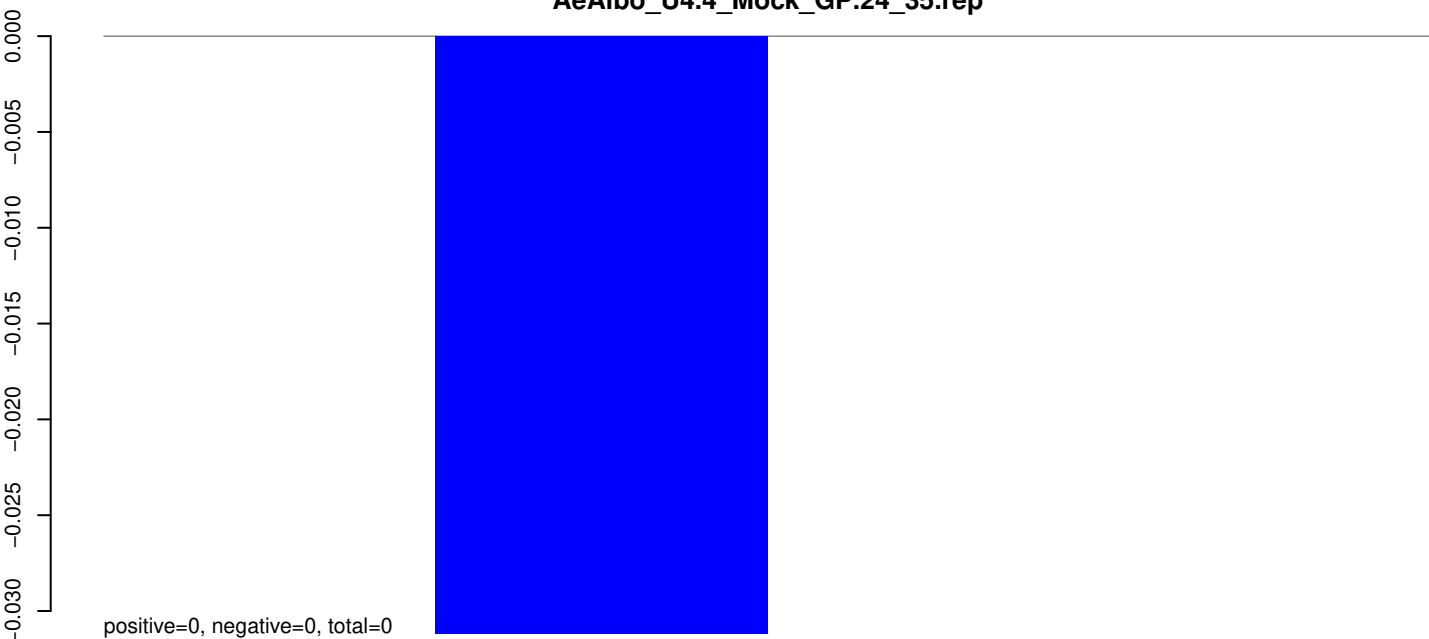
AeAlbo_U4.4_Mock_GP.rep



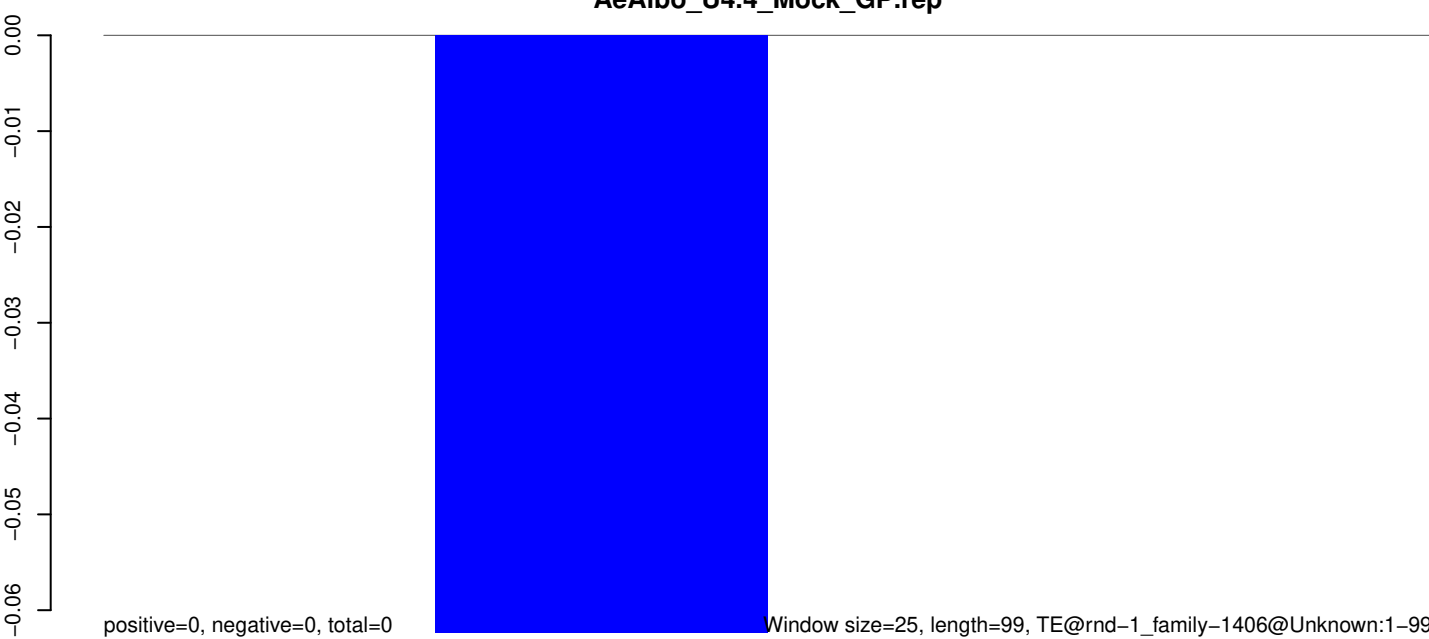
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



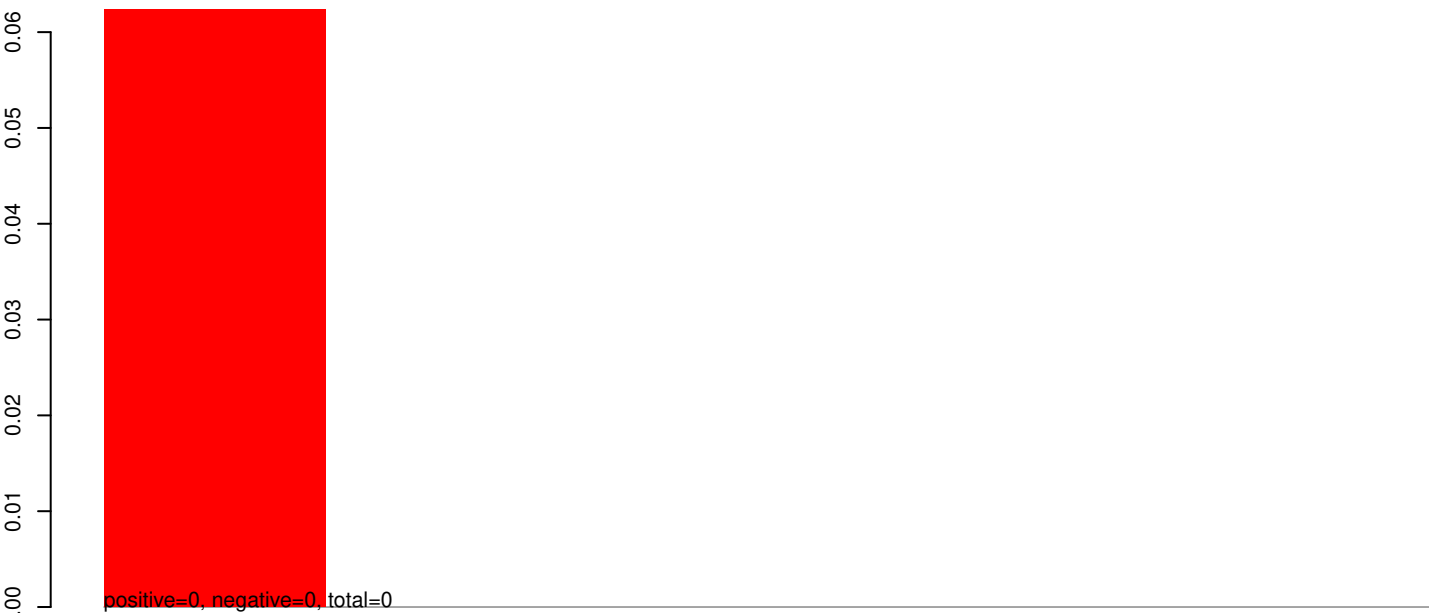
AeAlbo_U4.4_Mock_GP.rep



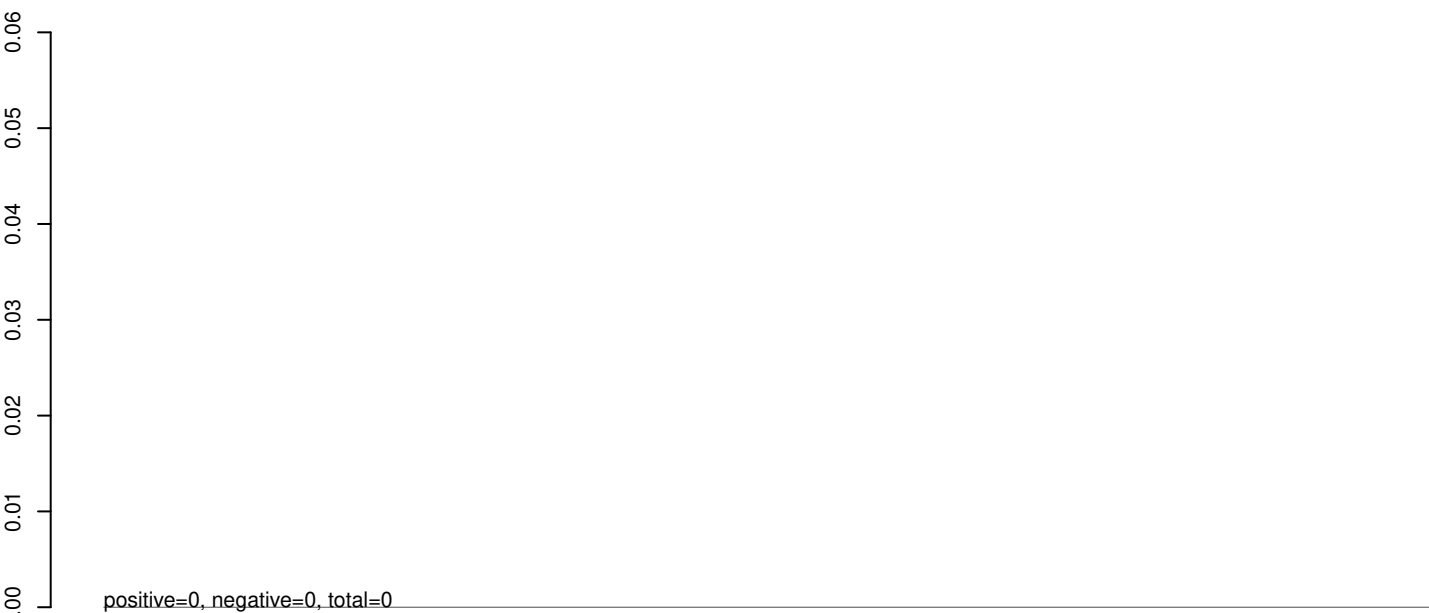
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40 60 80 100 120

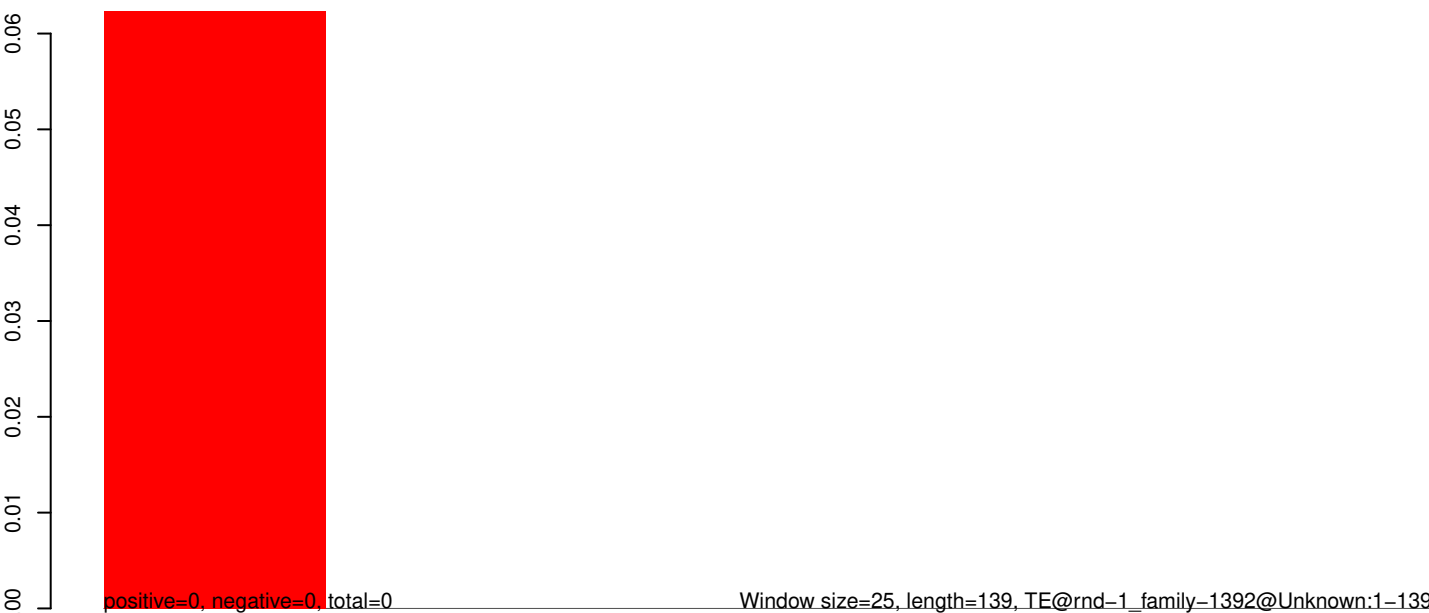
AeAlbo_U4.4_Mock_GP.18_23.rep



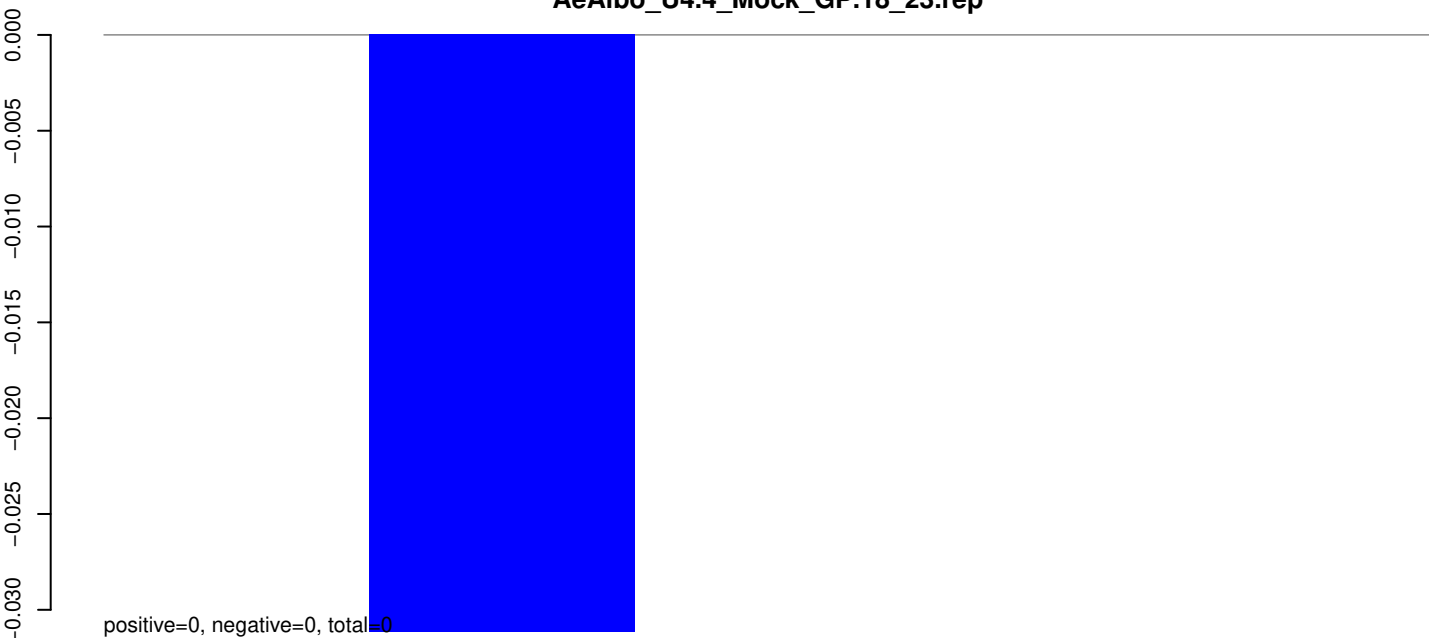
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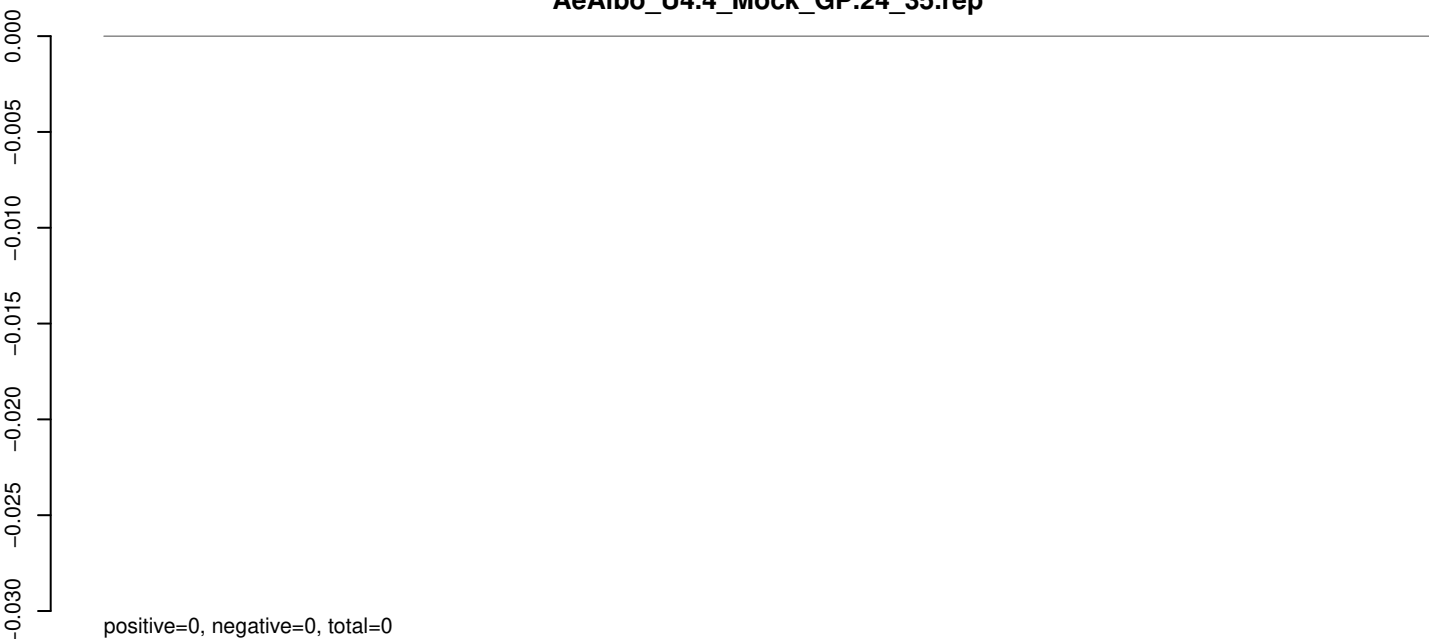
AeAlbo_U4.4_Mock_GP.rep



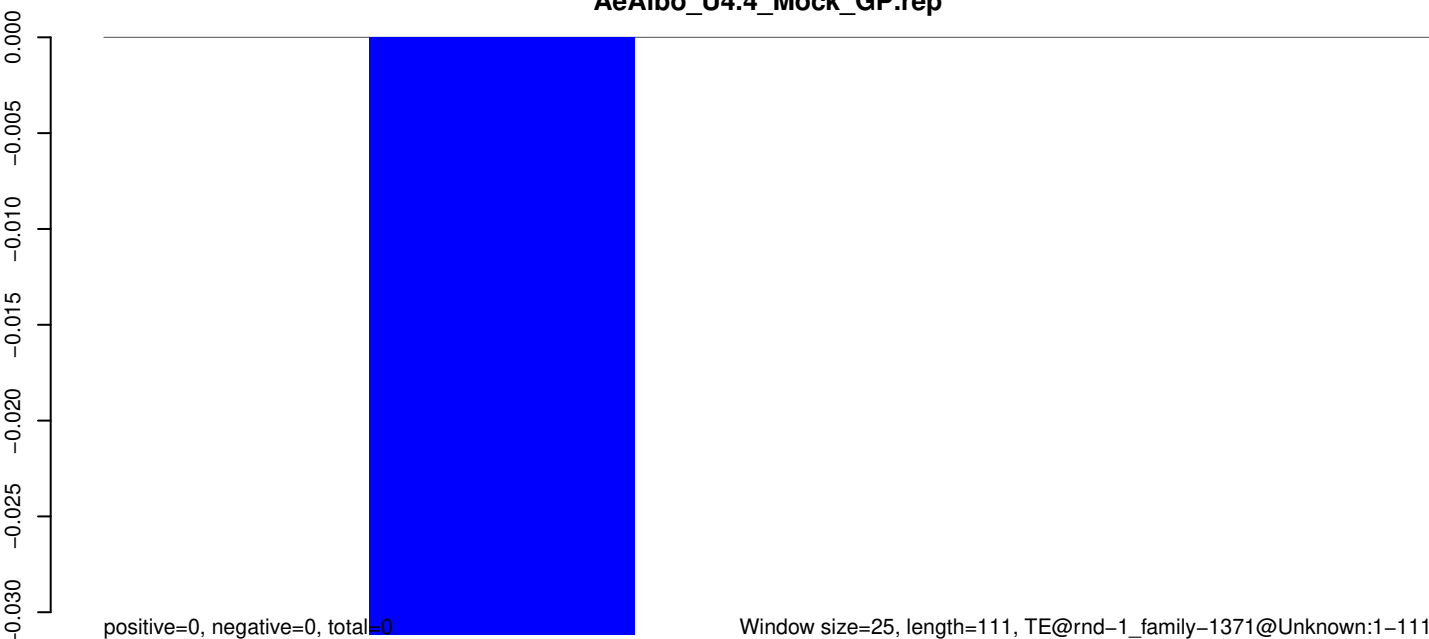
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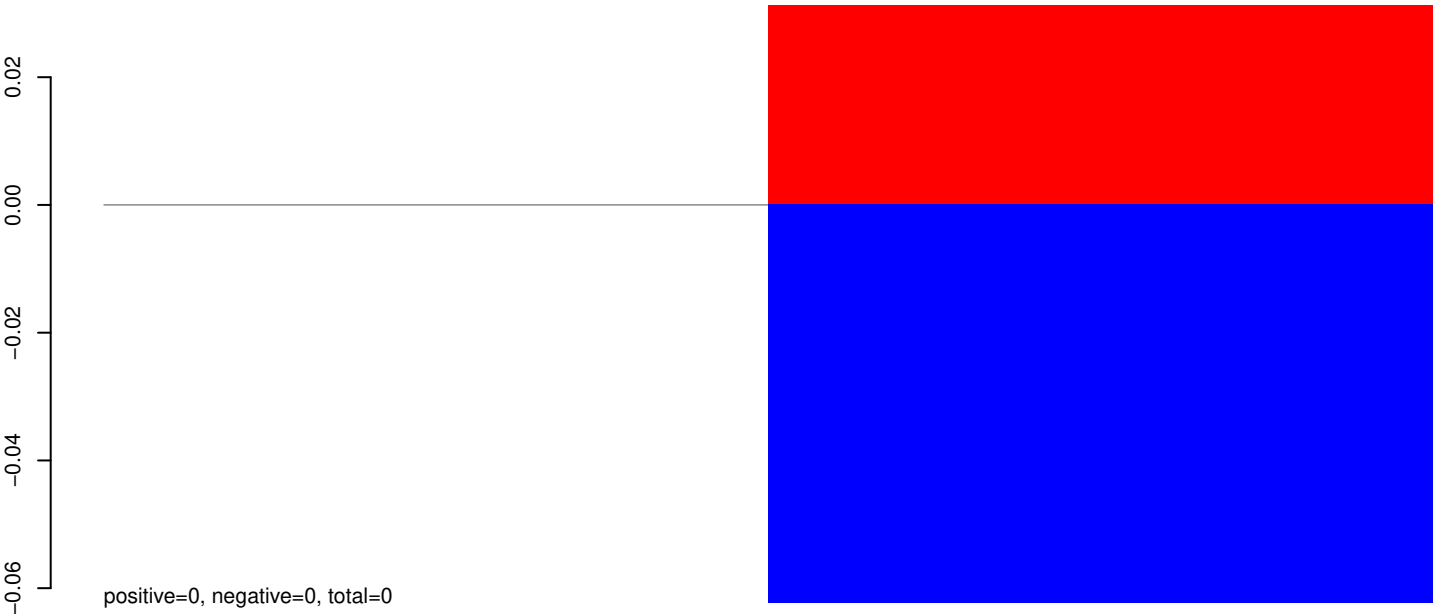
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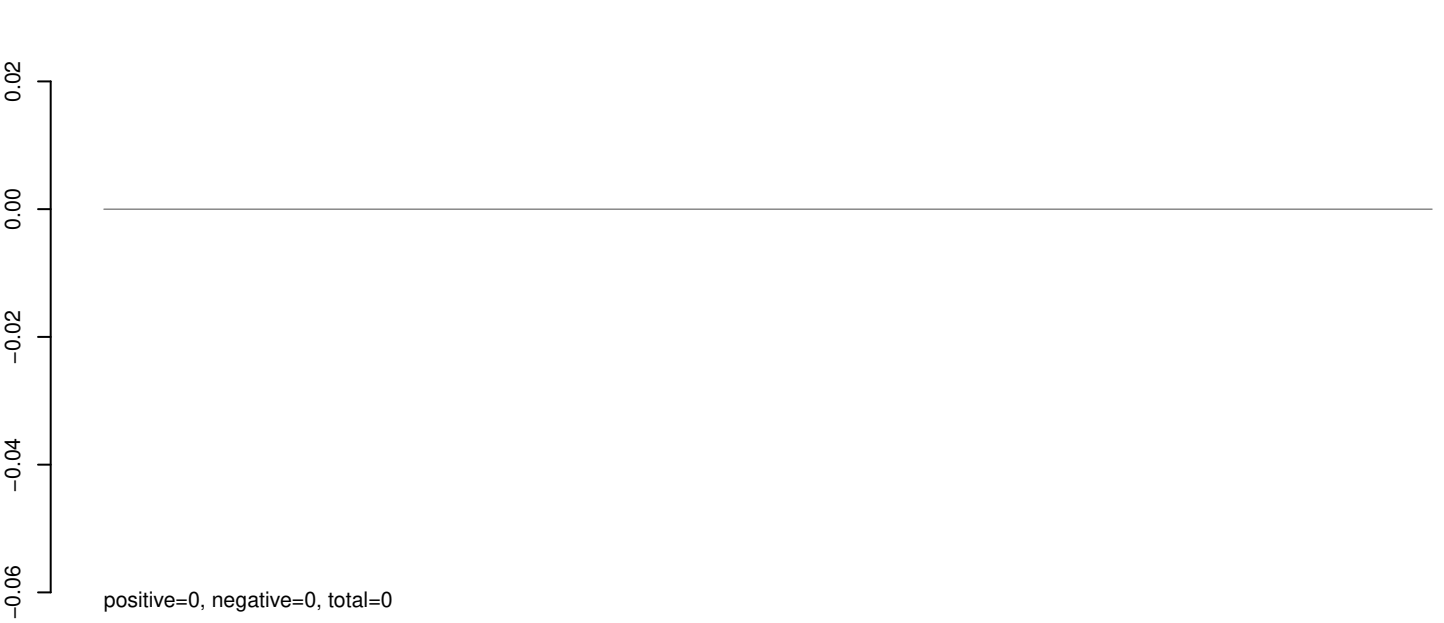
AeAlbo_U4.4_Mock_GP.rep



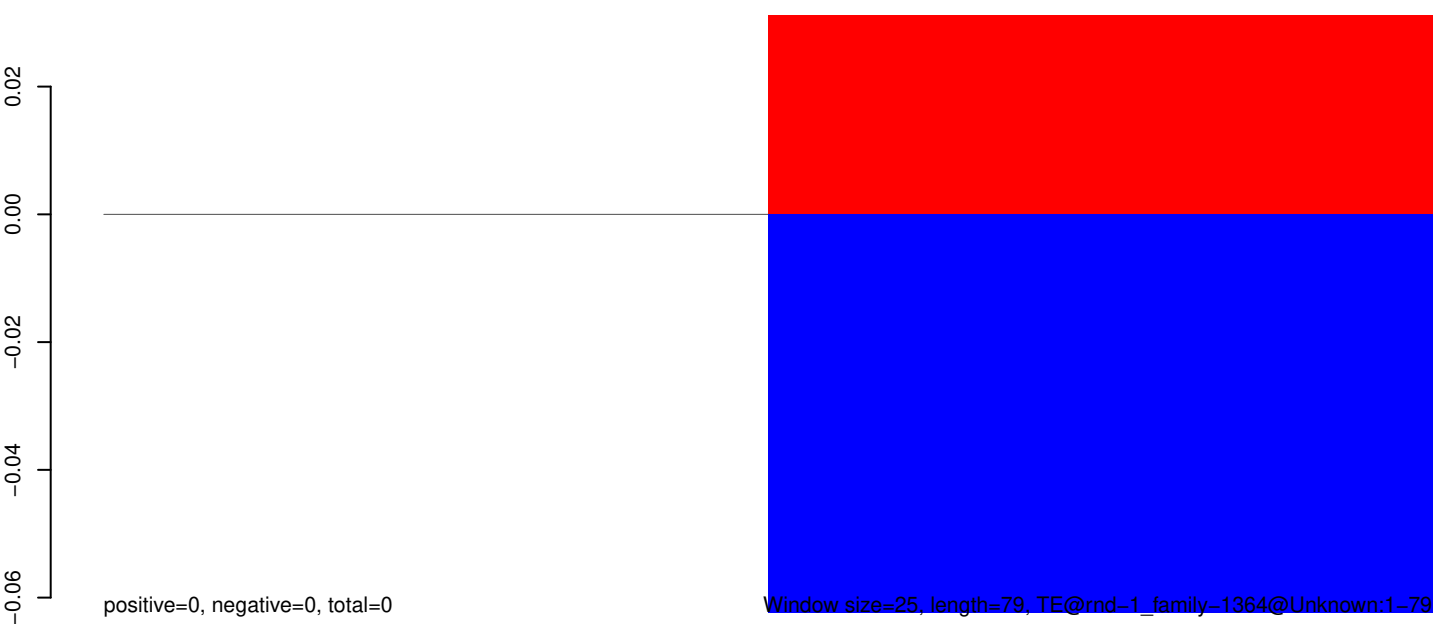
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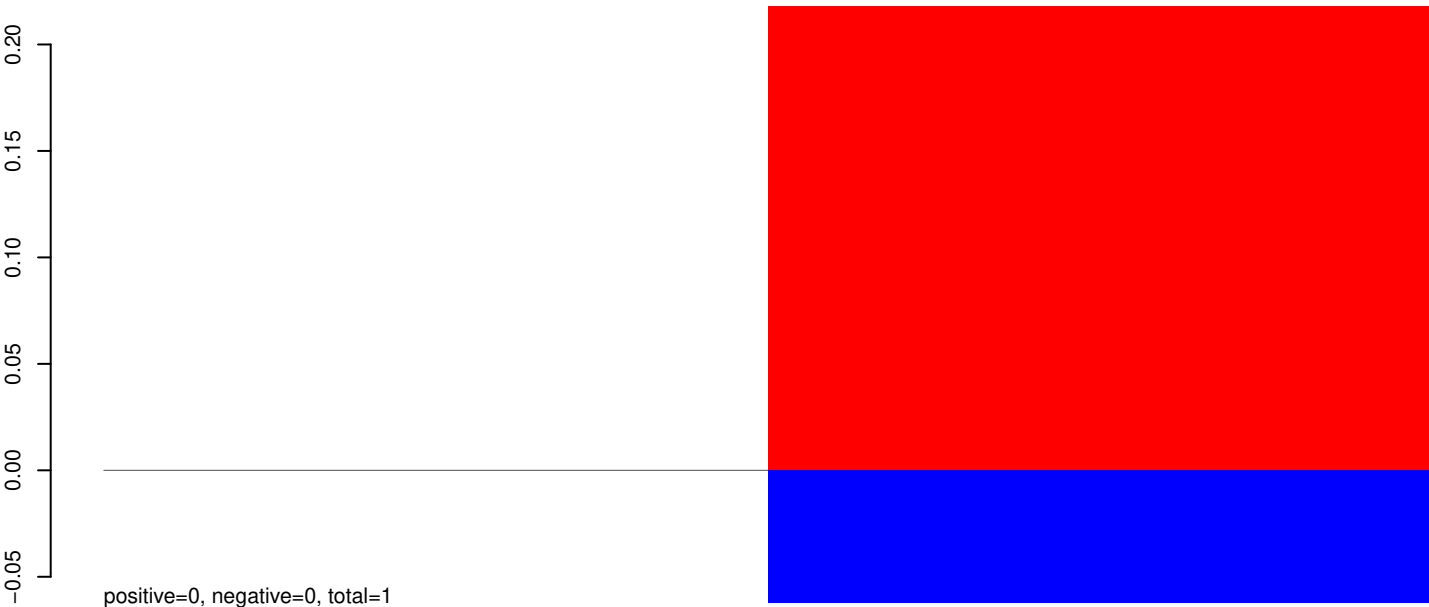
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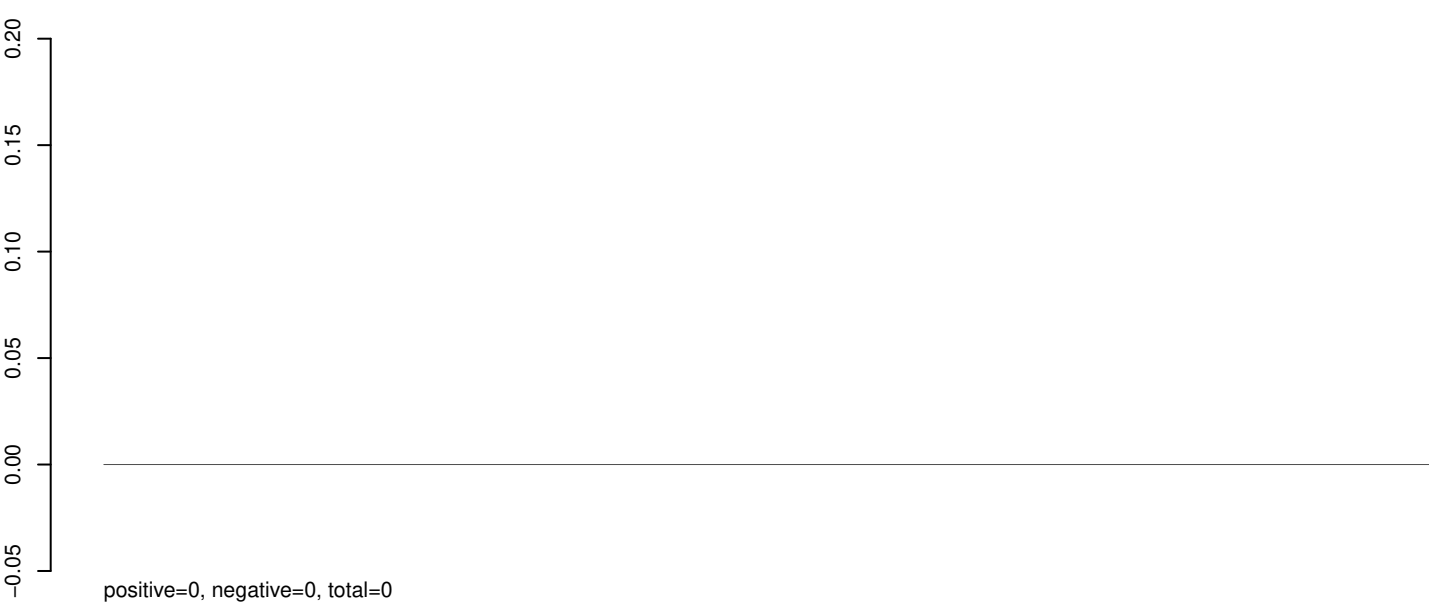
AeAlbo_U4.4_Mock_GP.rep



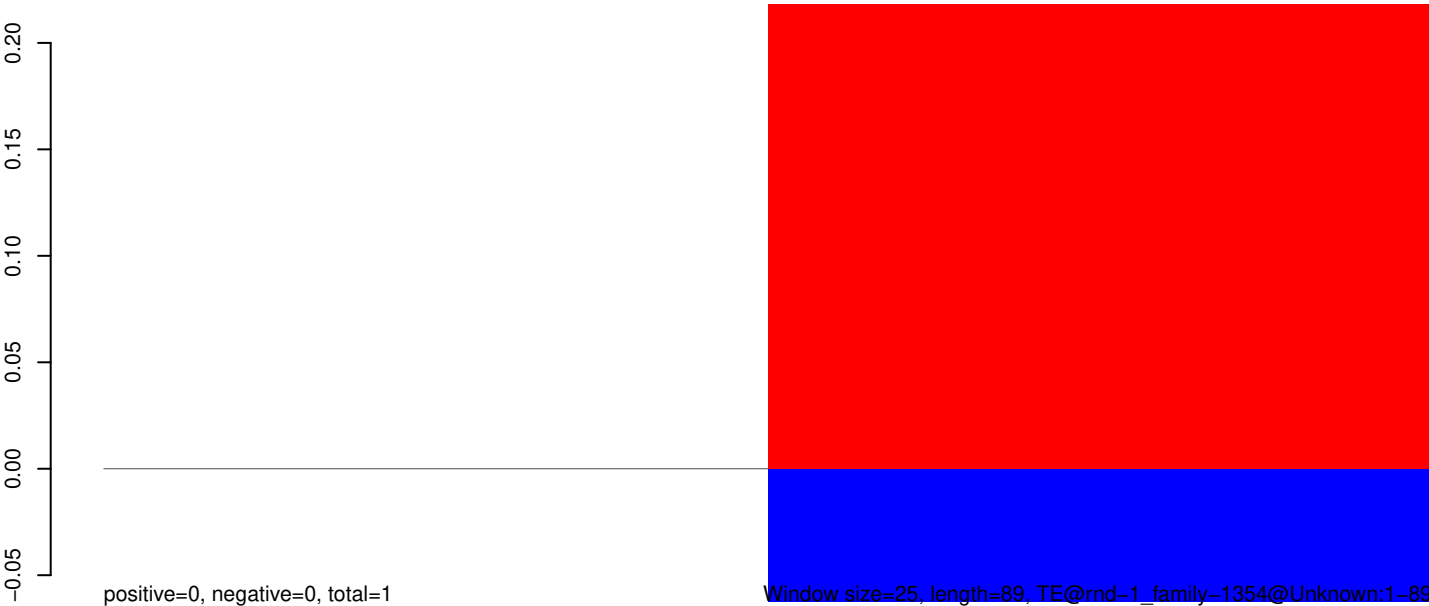
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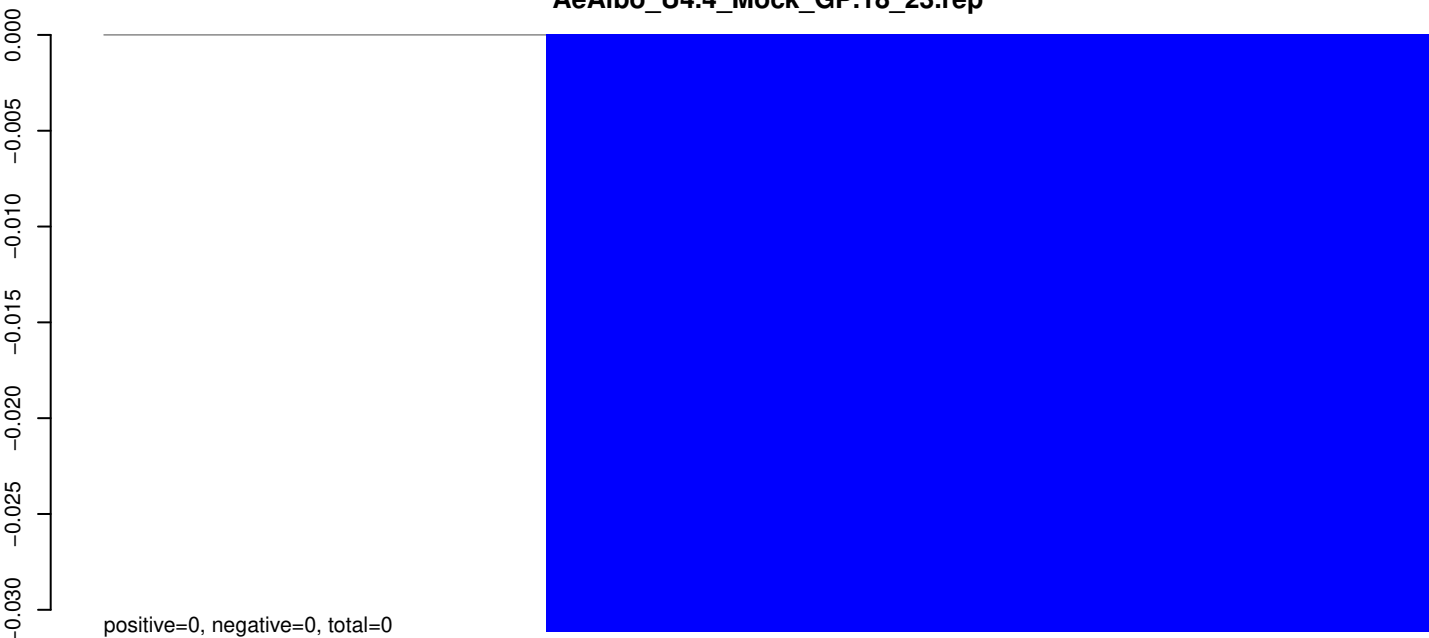
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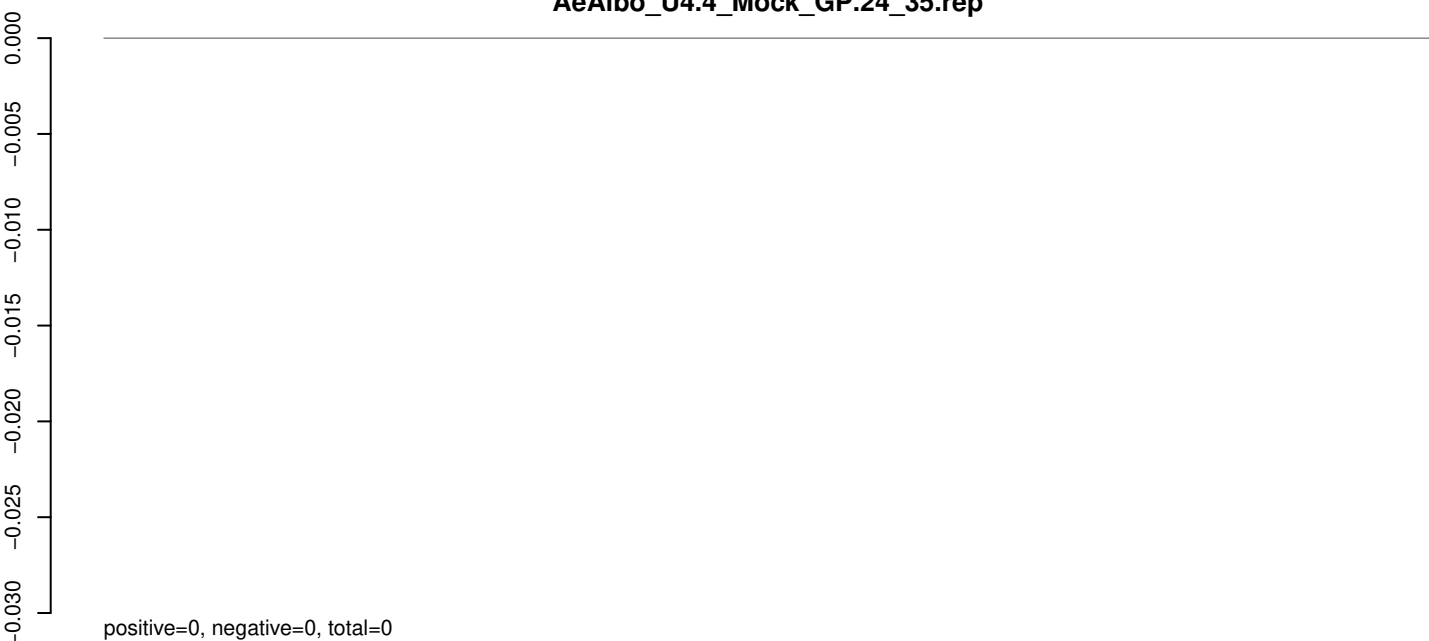
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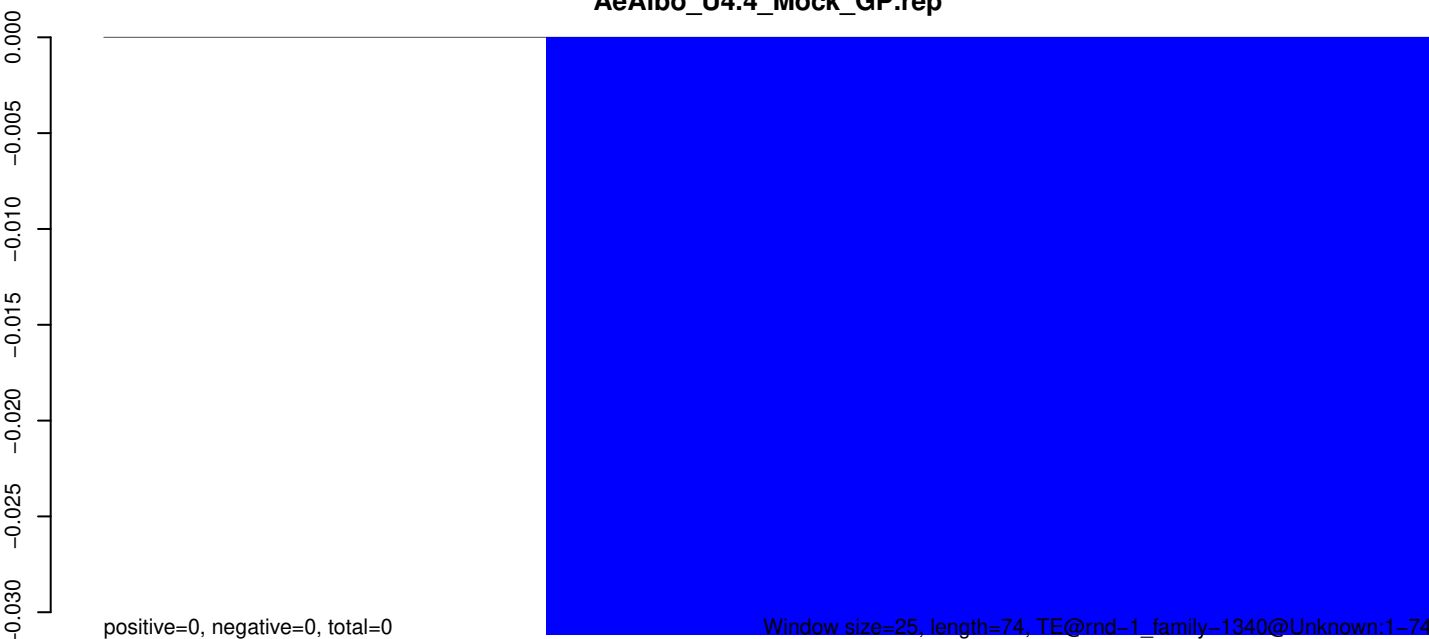
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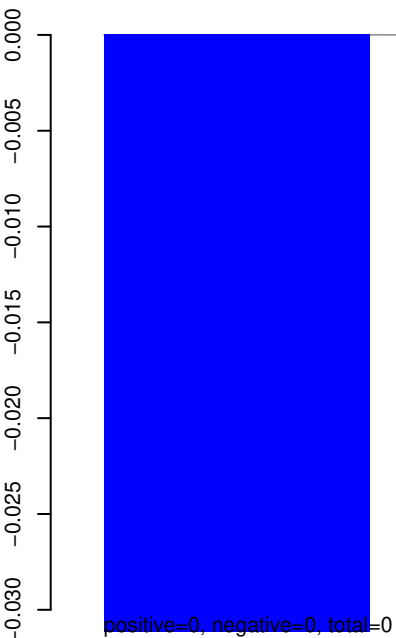
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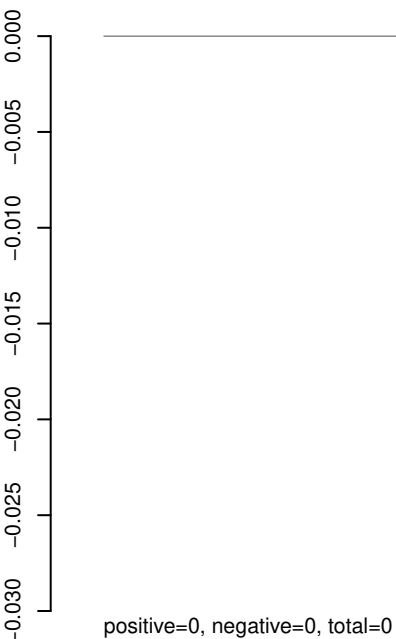
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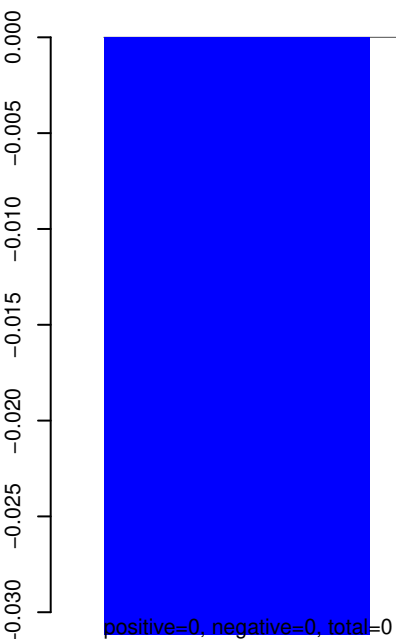
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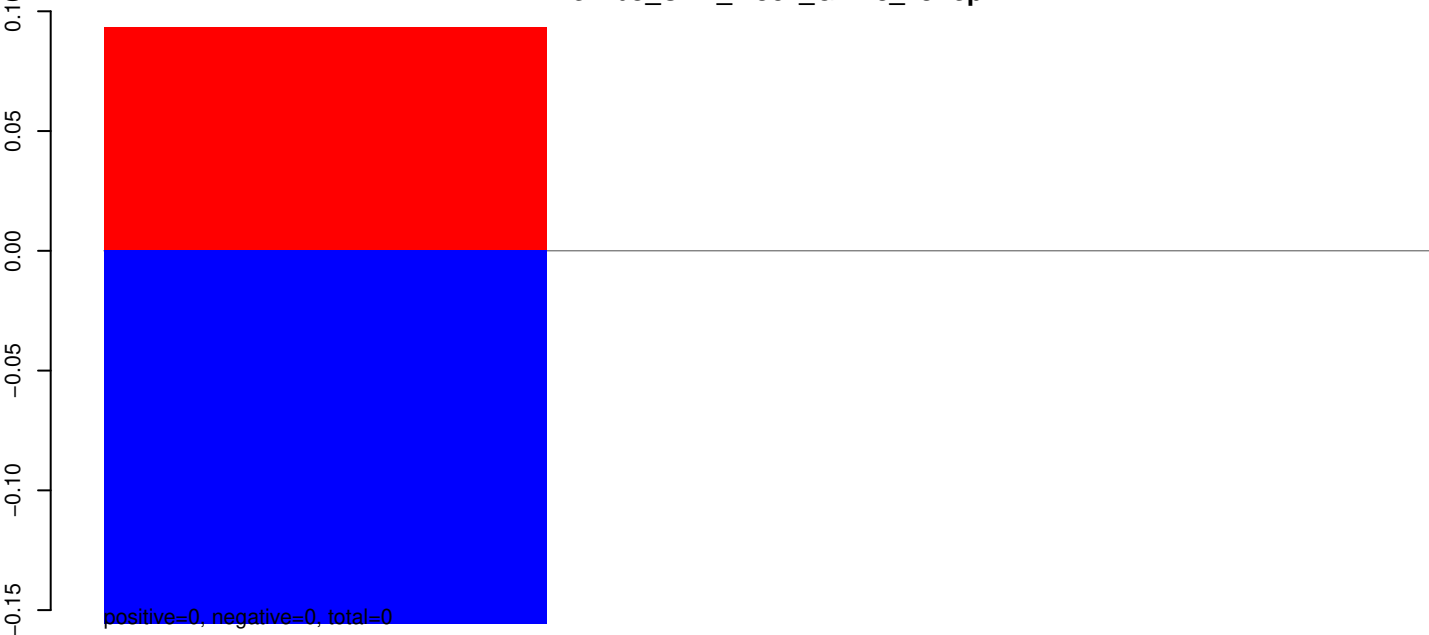
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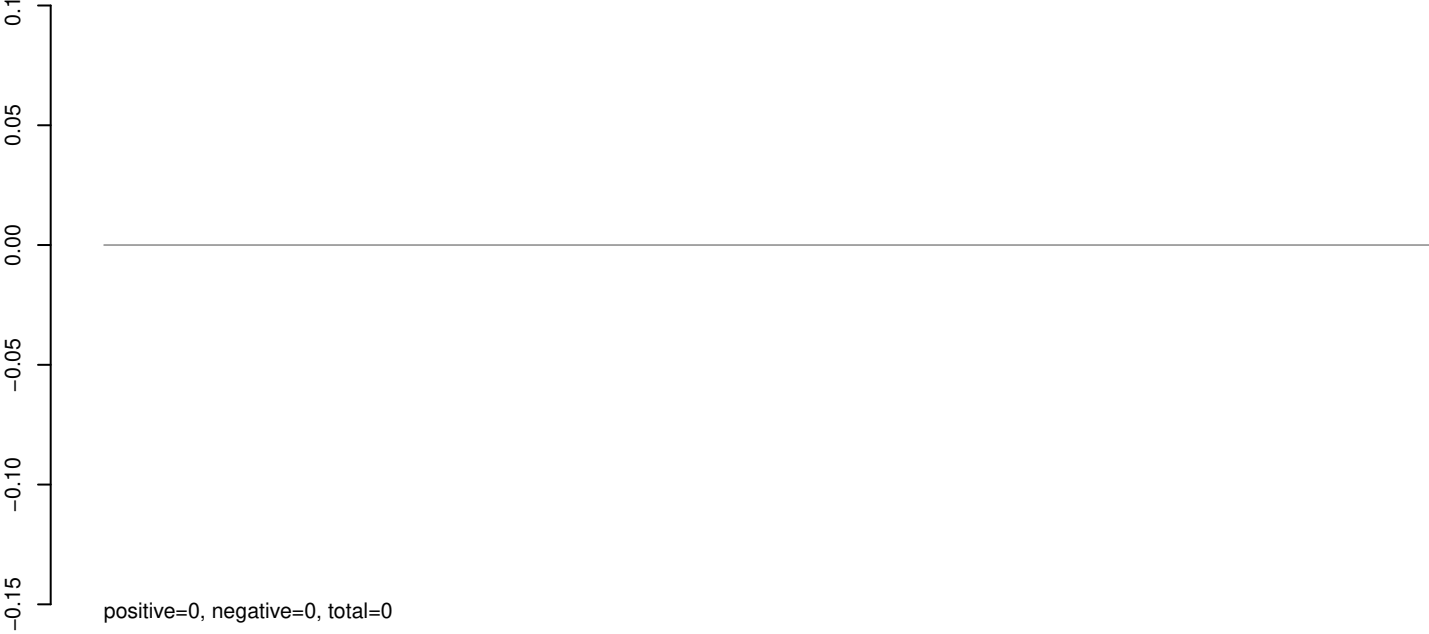
AeAlbo_U4.4_Mock_GP.rep



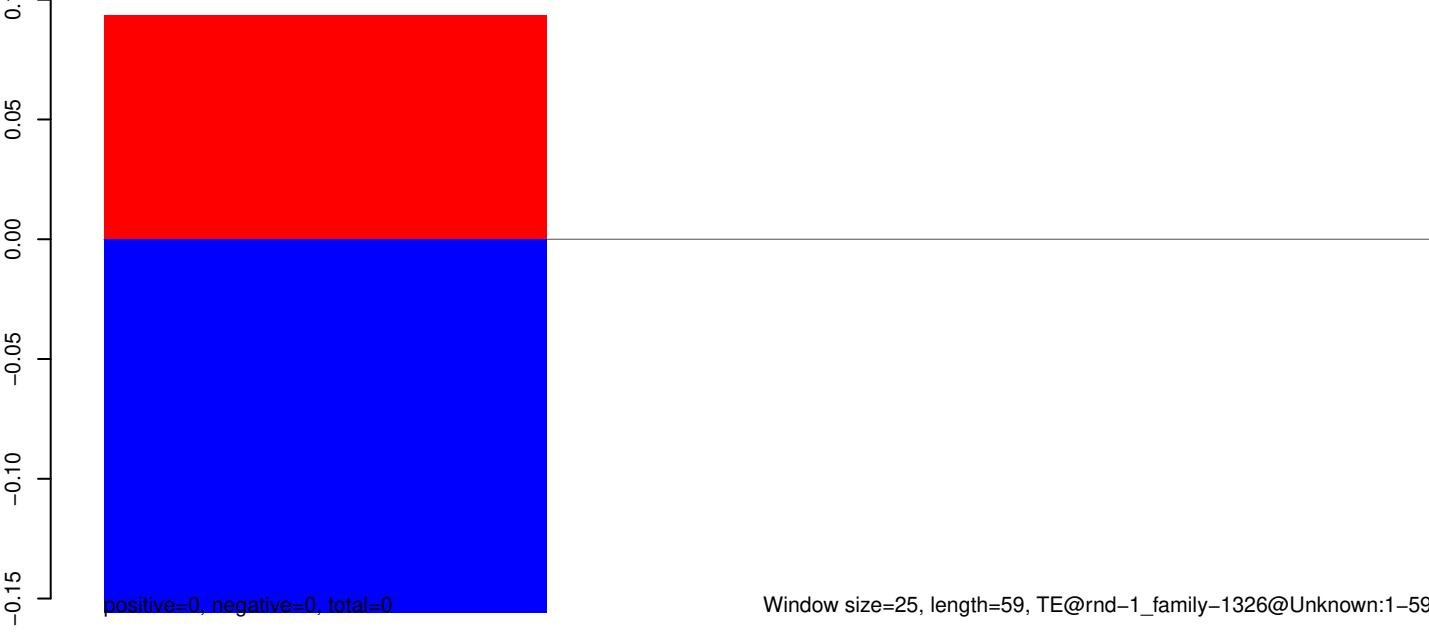
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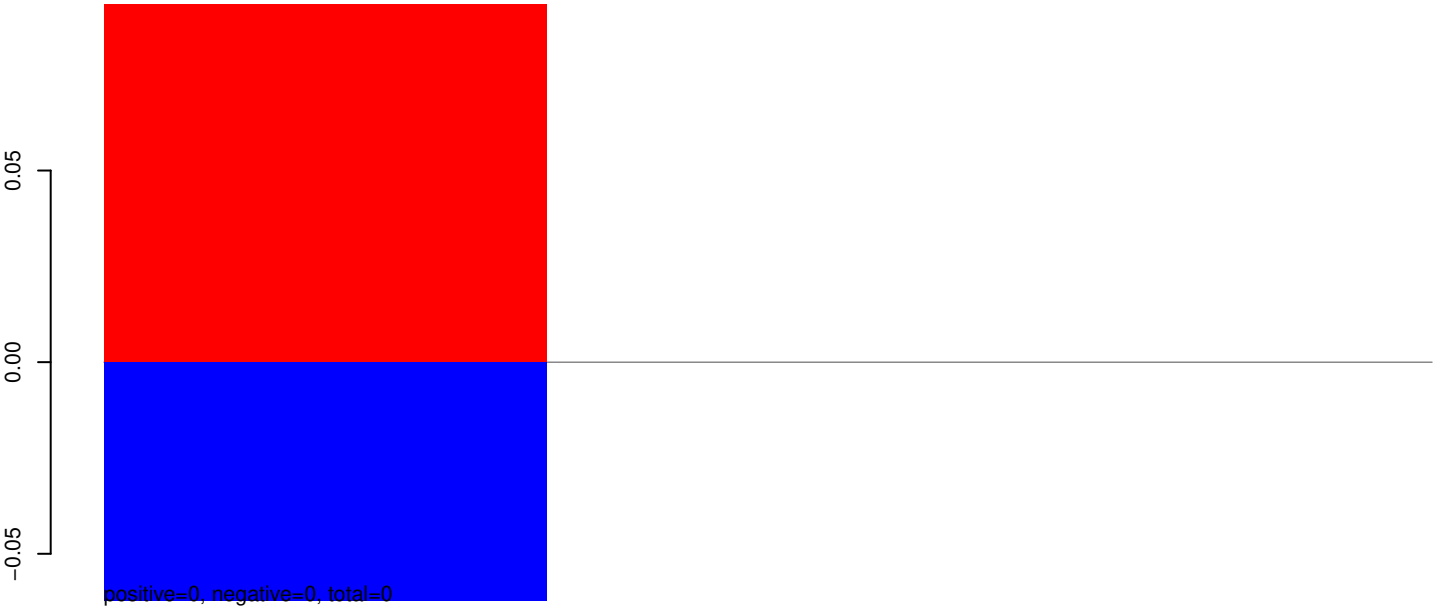
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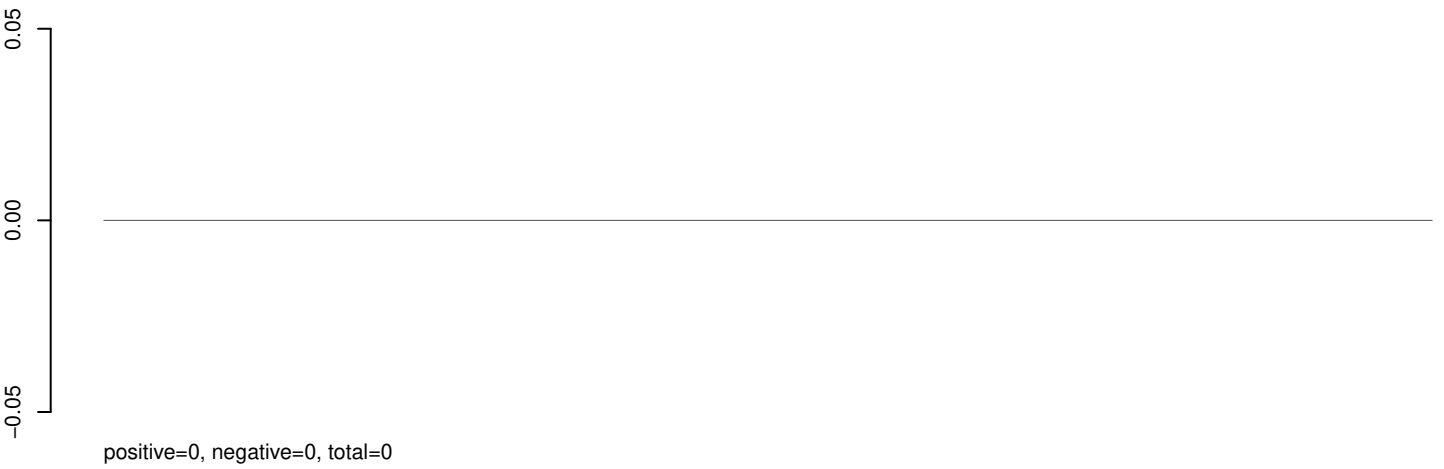
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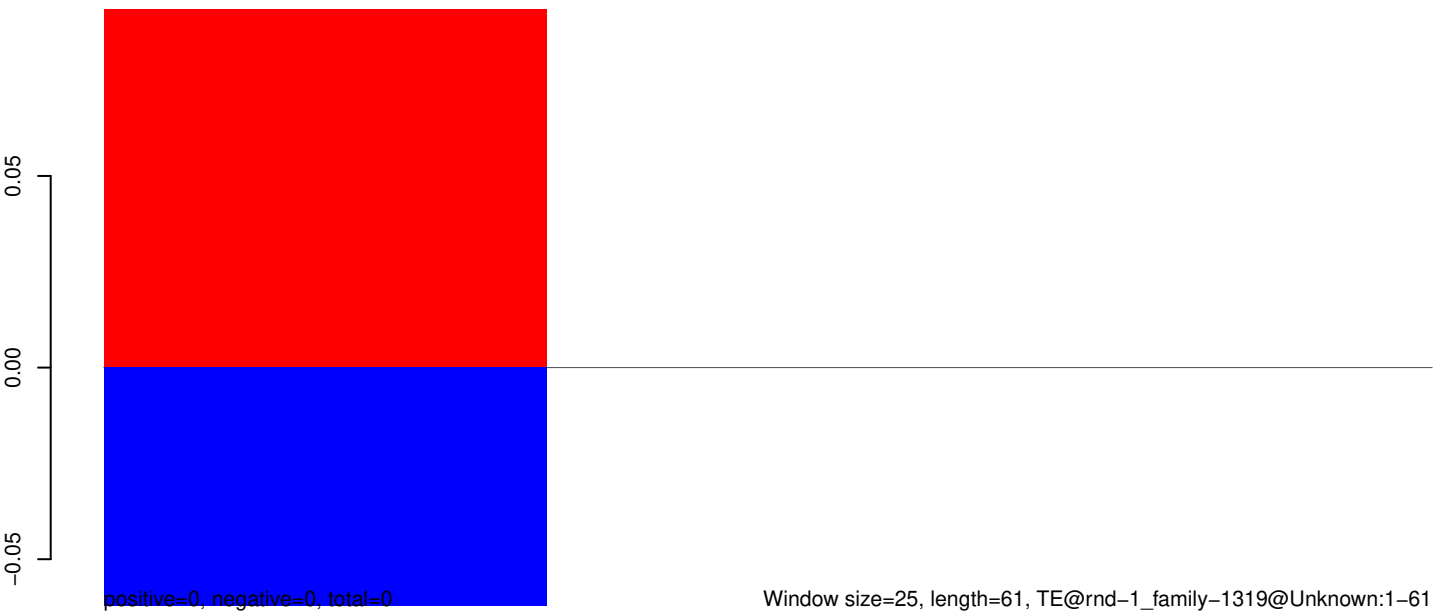
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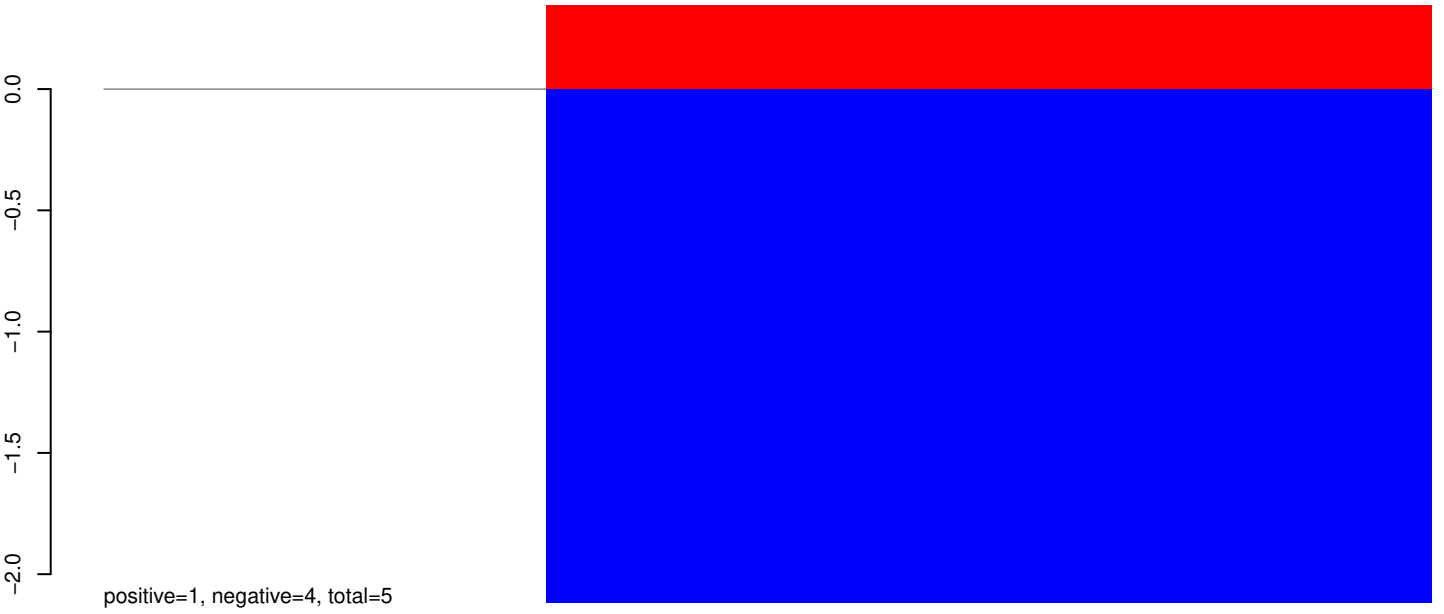
AeAlbo_U4.4_Mock_GP.24_35.rep



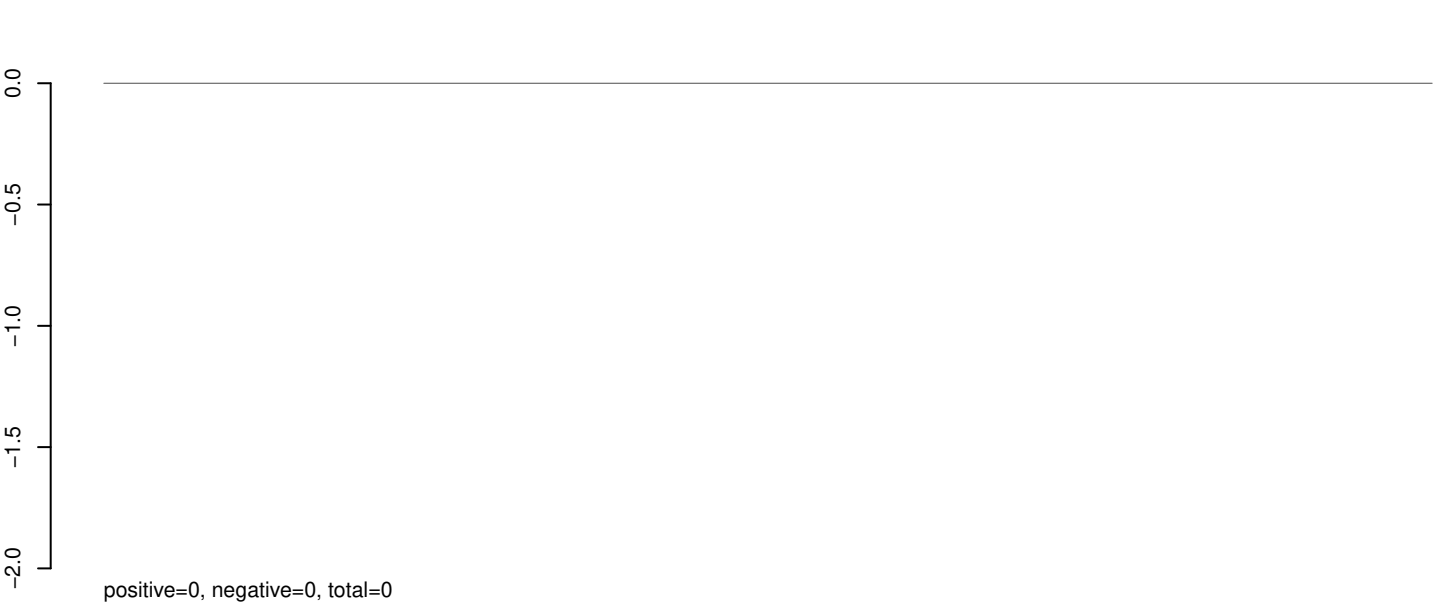
AeAlbo_U4.4_Mock_GP.rep



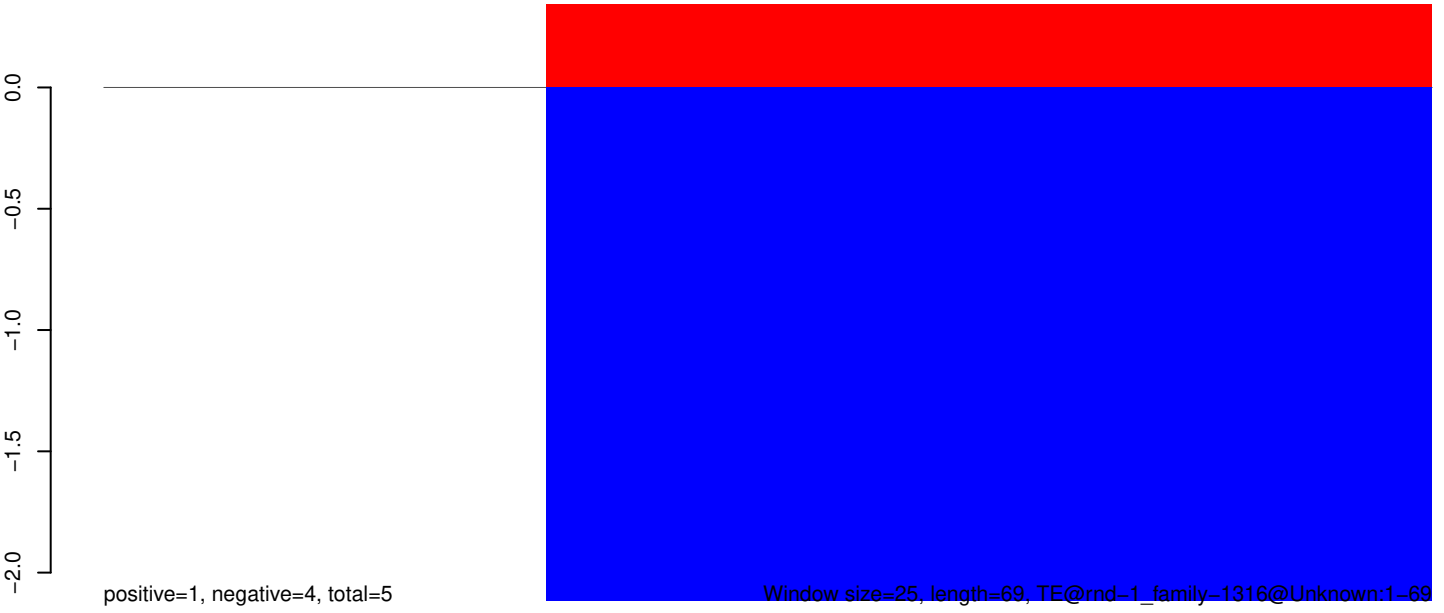
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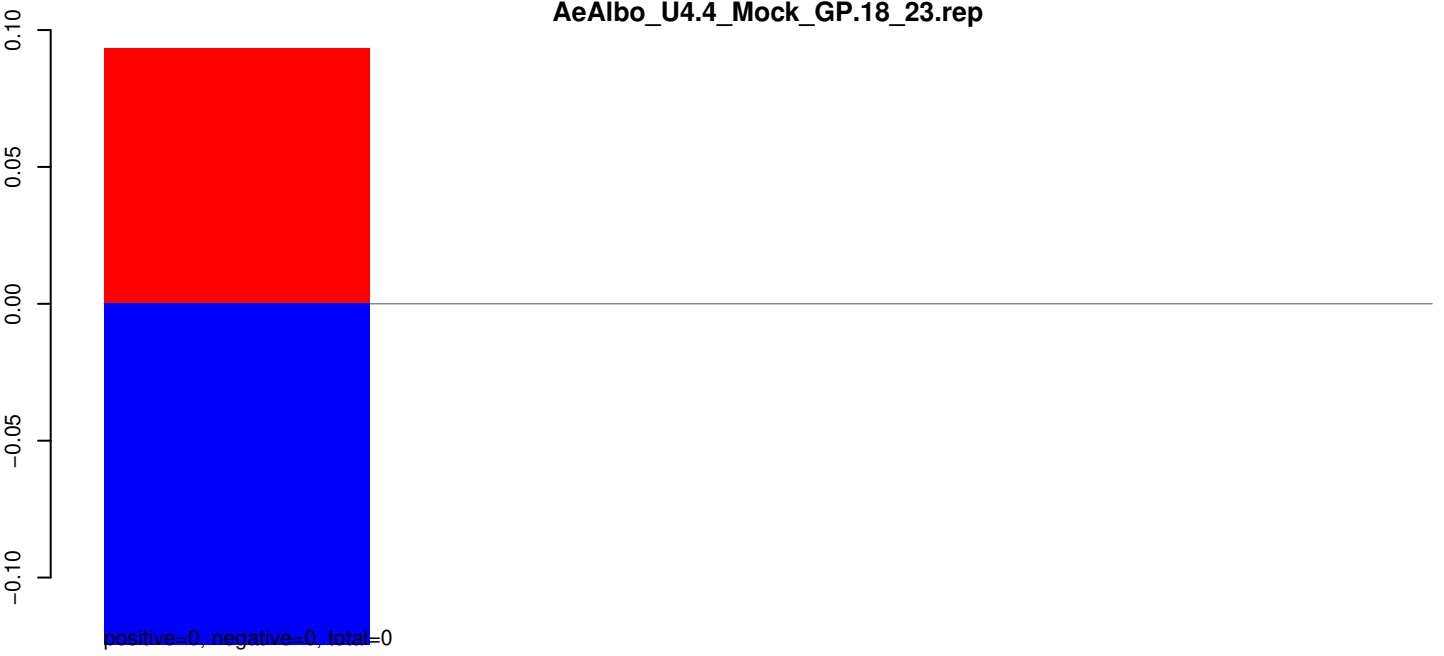
AeAlbo_U4.4_Mock_GP.24_35.rep



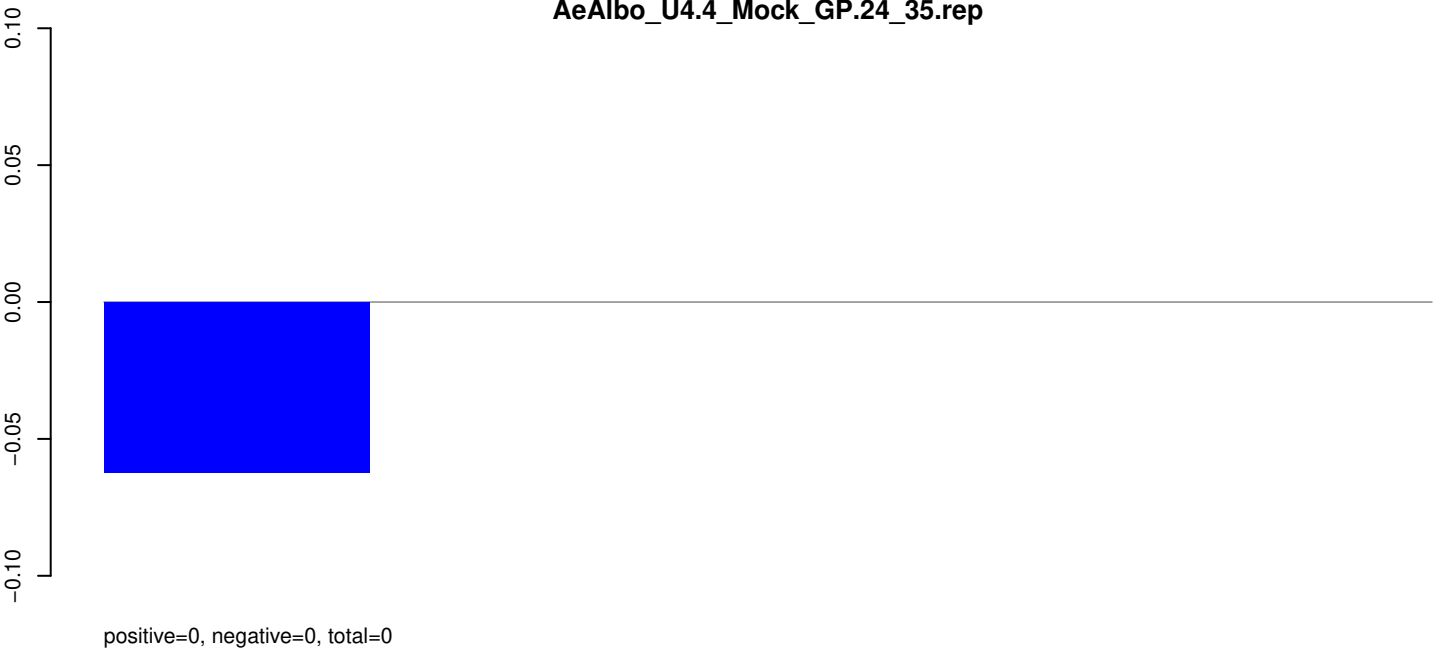
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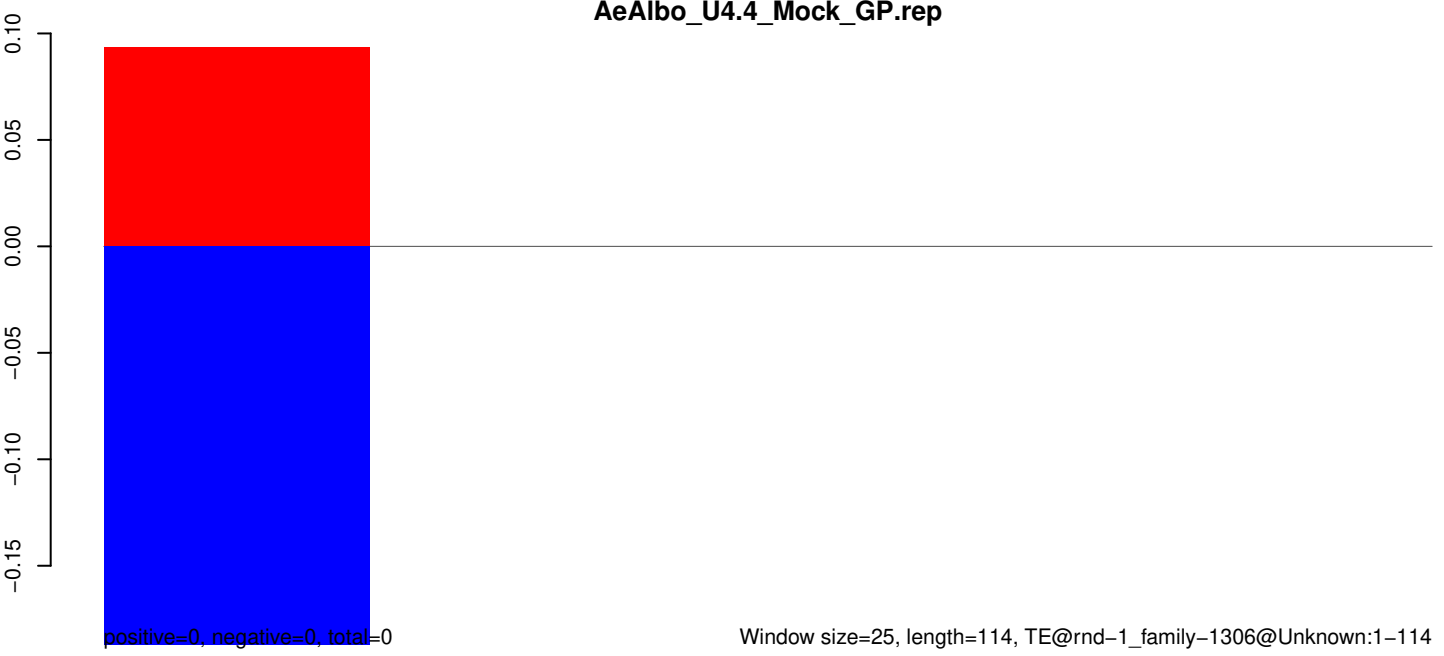
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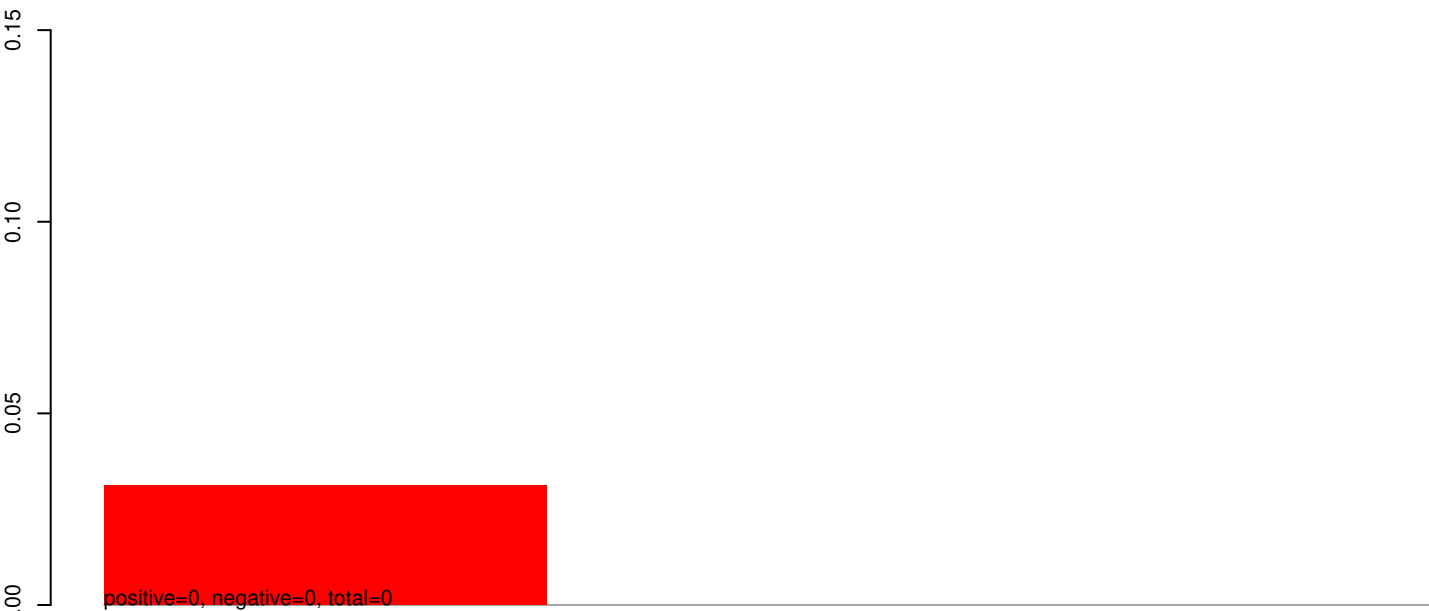
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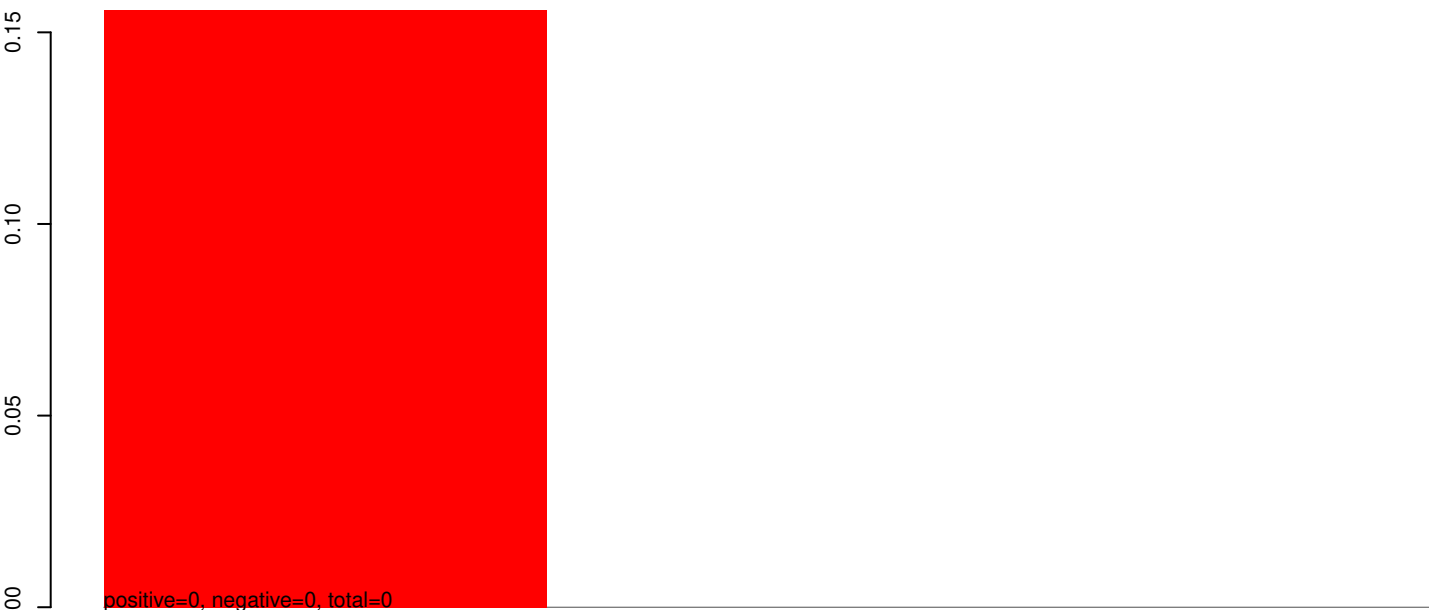
AeAlbo_U4.4_Mock_GP.rep



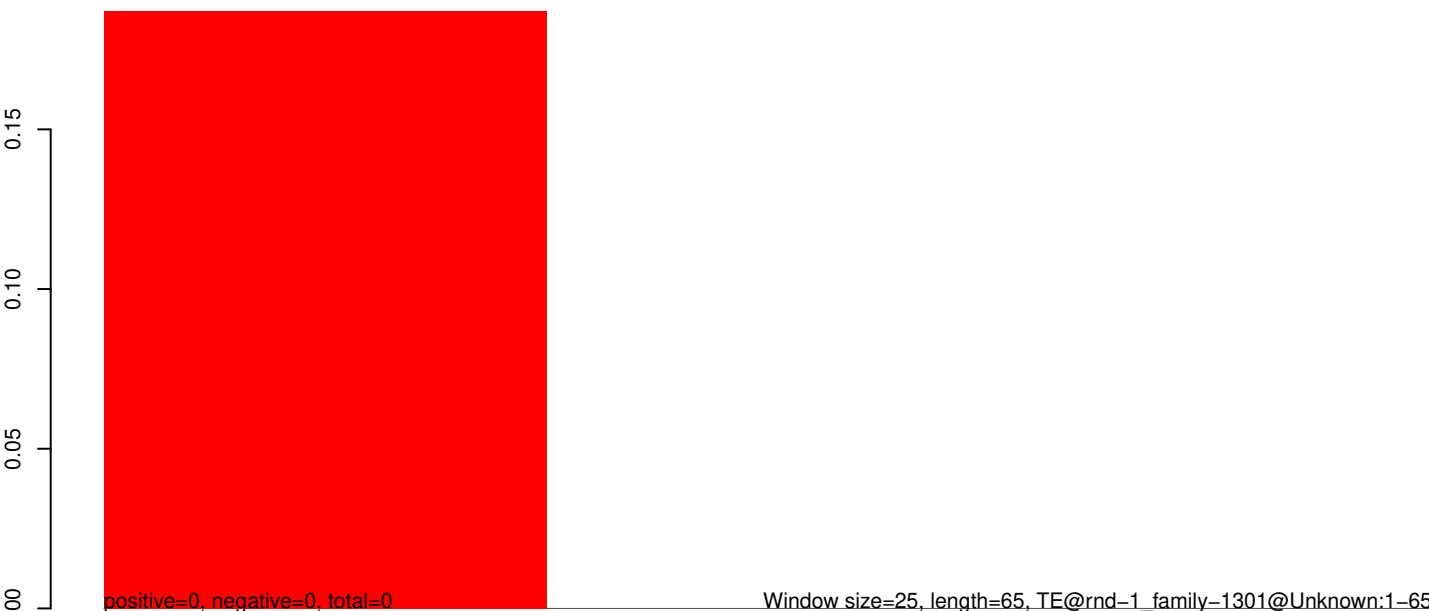
AeAlbo_U4.4_Mock_GP.18_23.rep



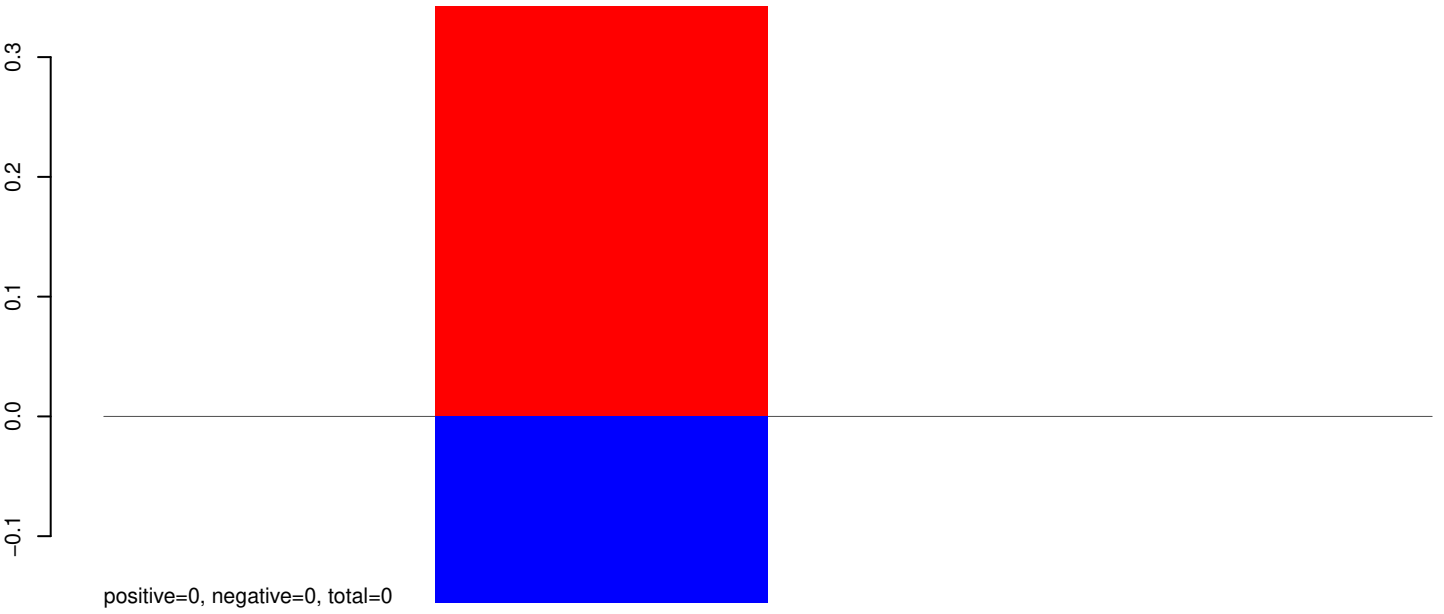
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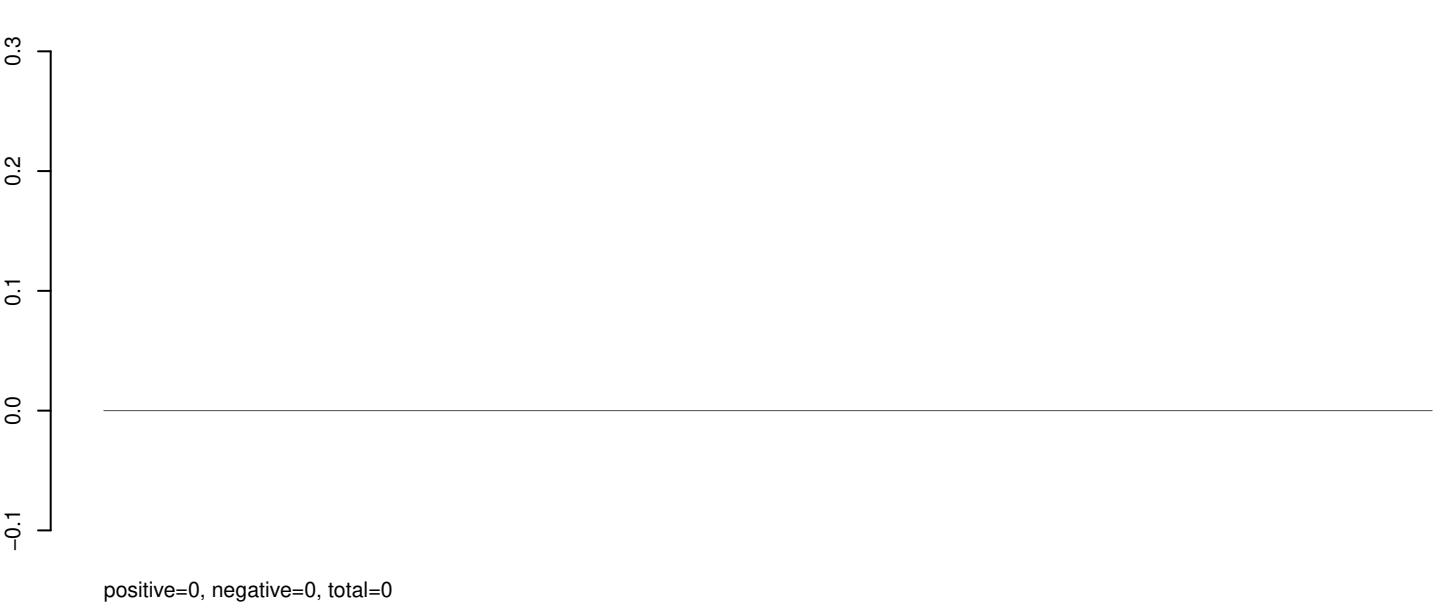
AeAlbo_U4.4_Mock_GP.rep



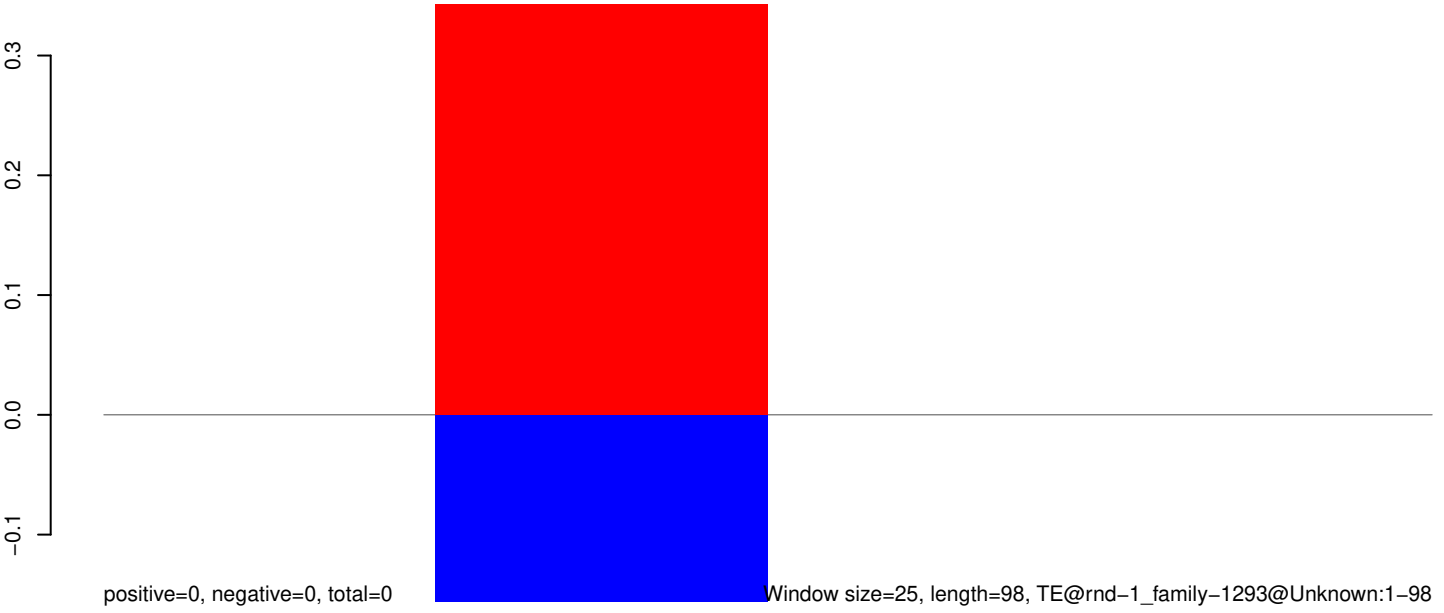
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AeAlbo_U4.4_Mock_GP.24_35.rep



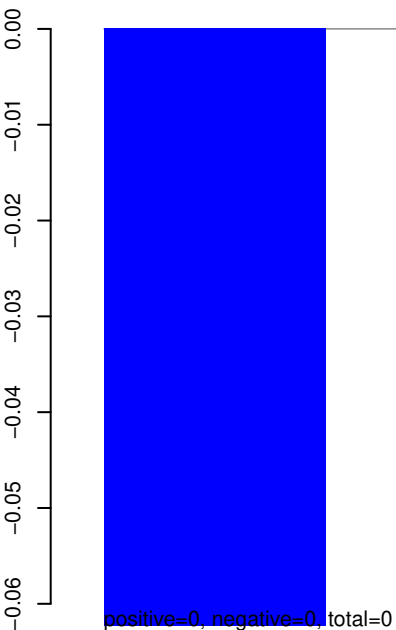
AeAlbo_U4.4_Mock_GP.rep



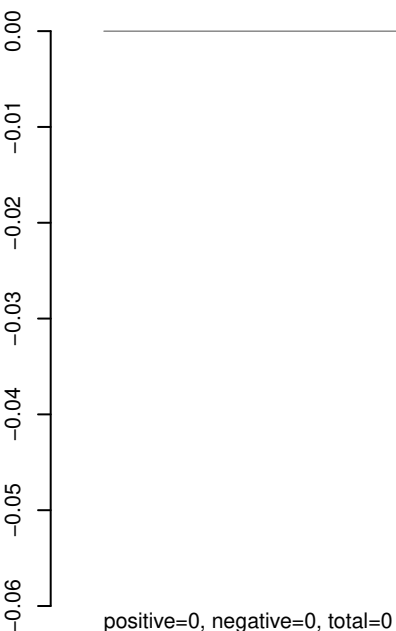
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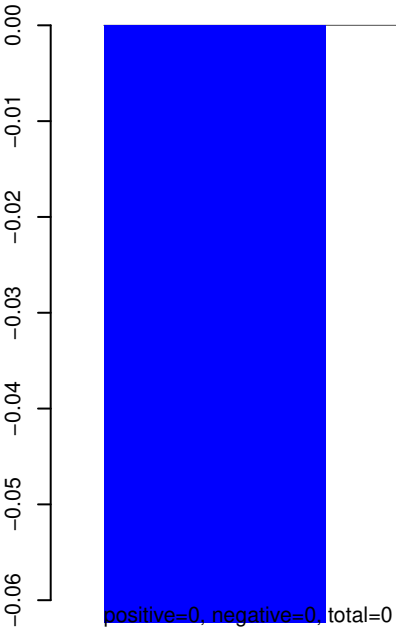
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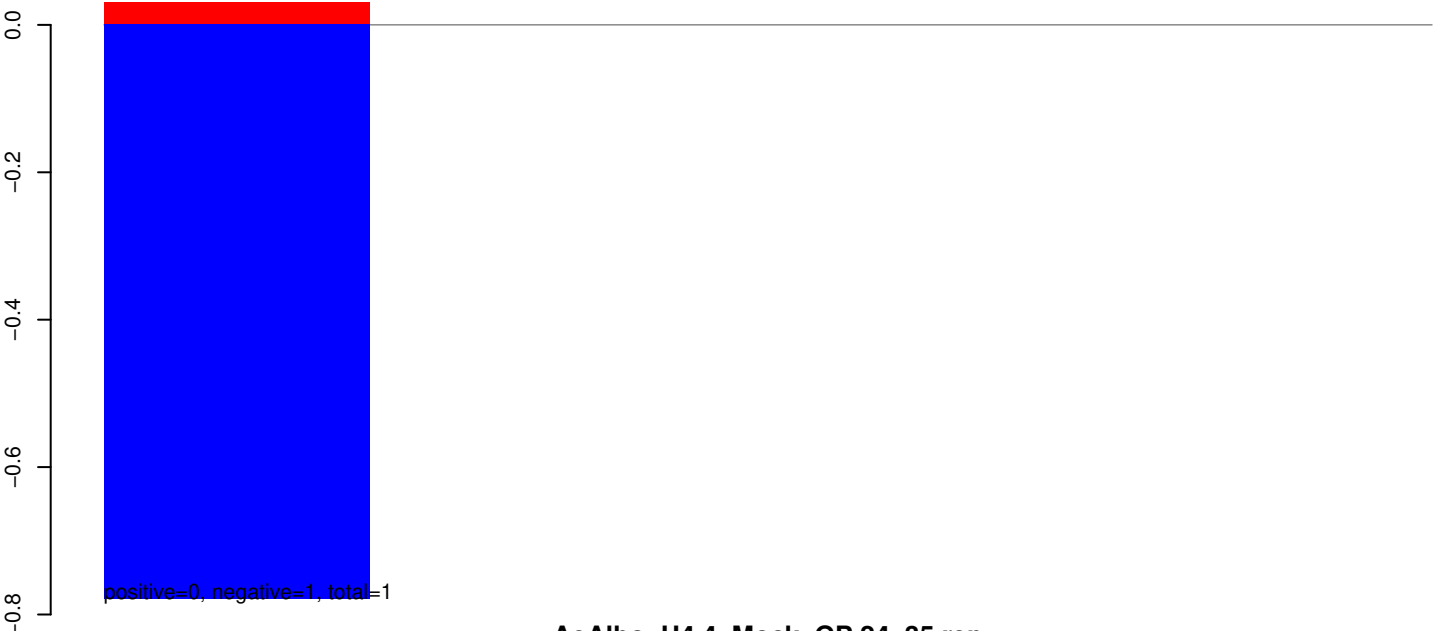
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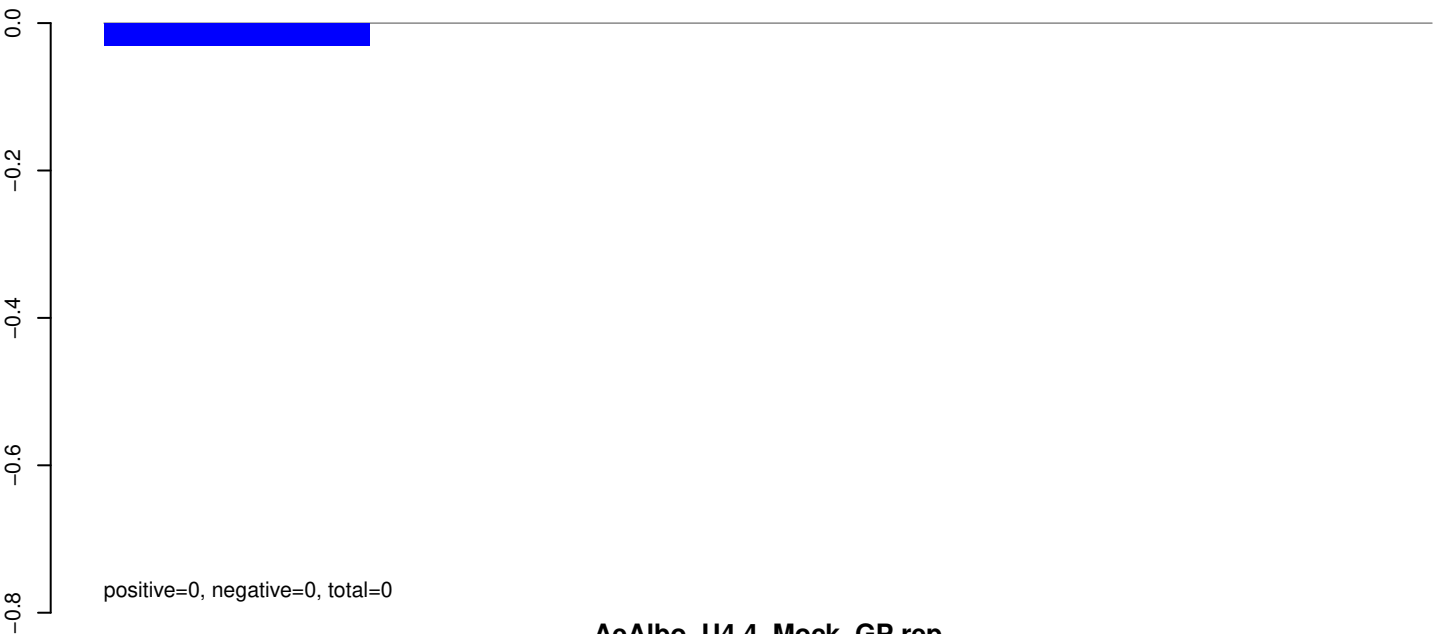
AeAlbo_U4.4_Mock_GP.rep



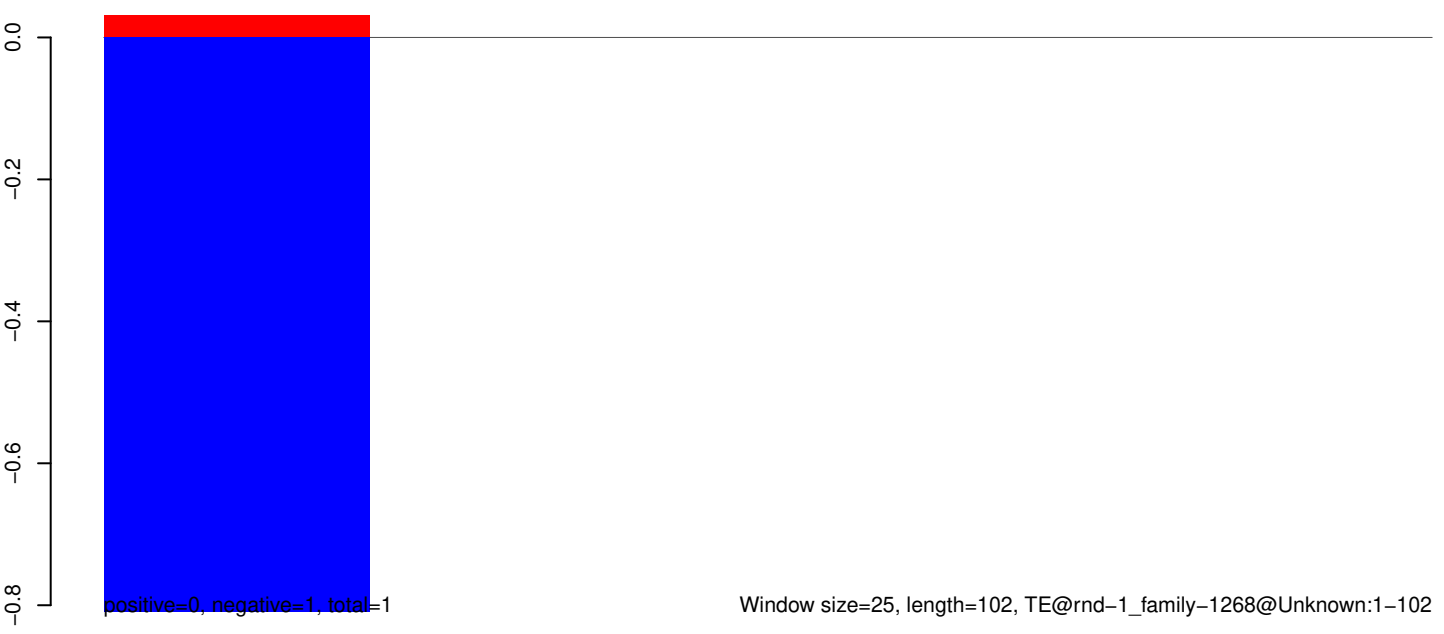
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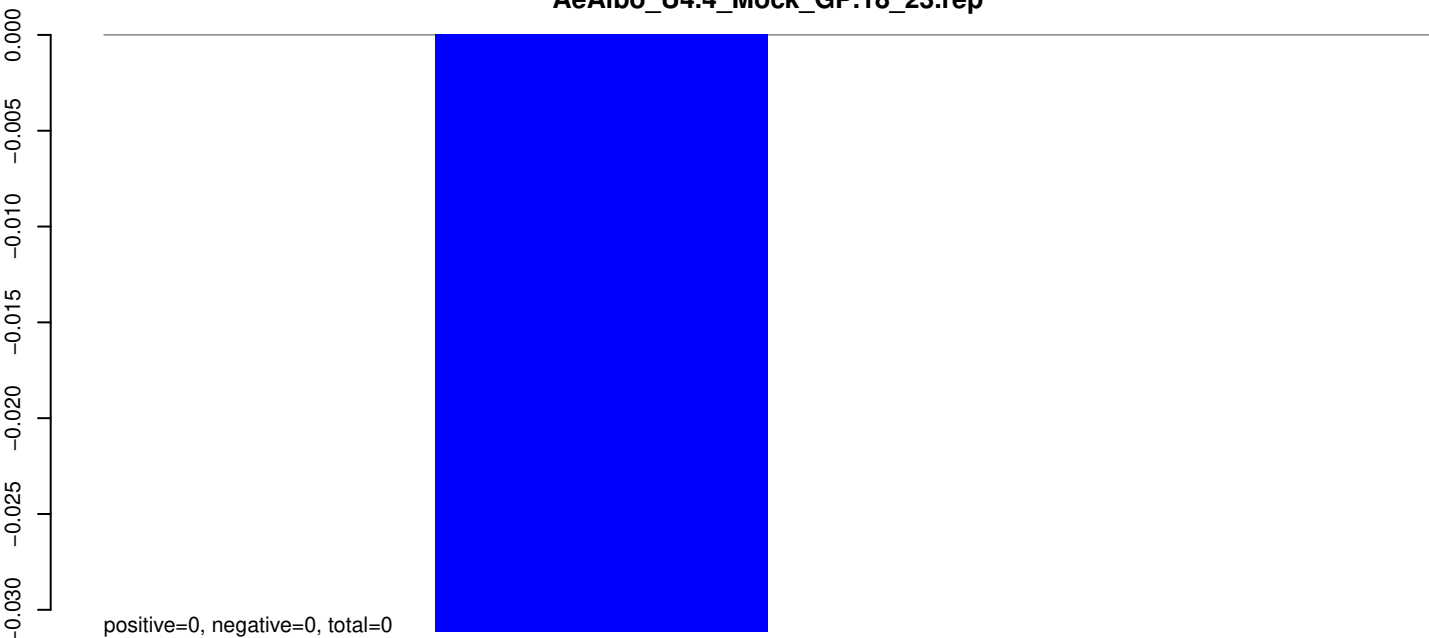
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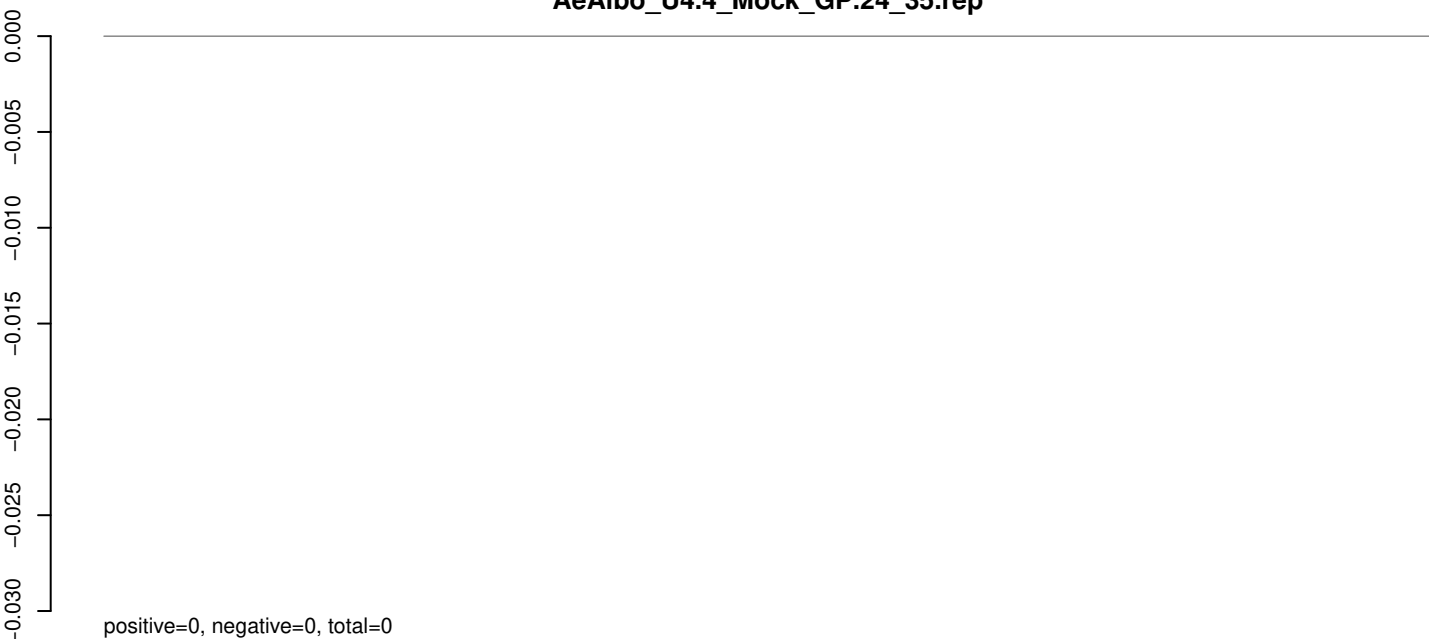
AeAlbo_U4.4_Mock_GP.rep



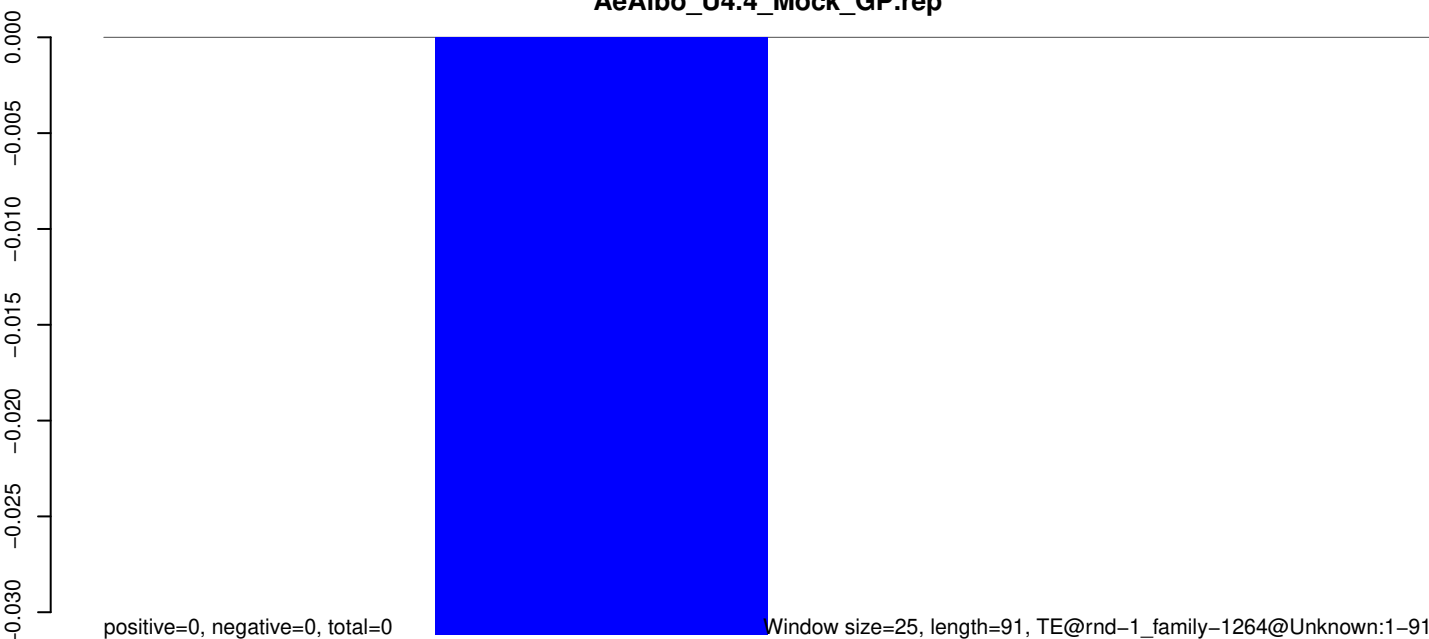
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



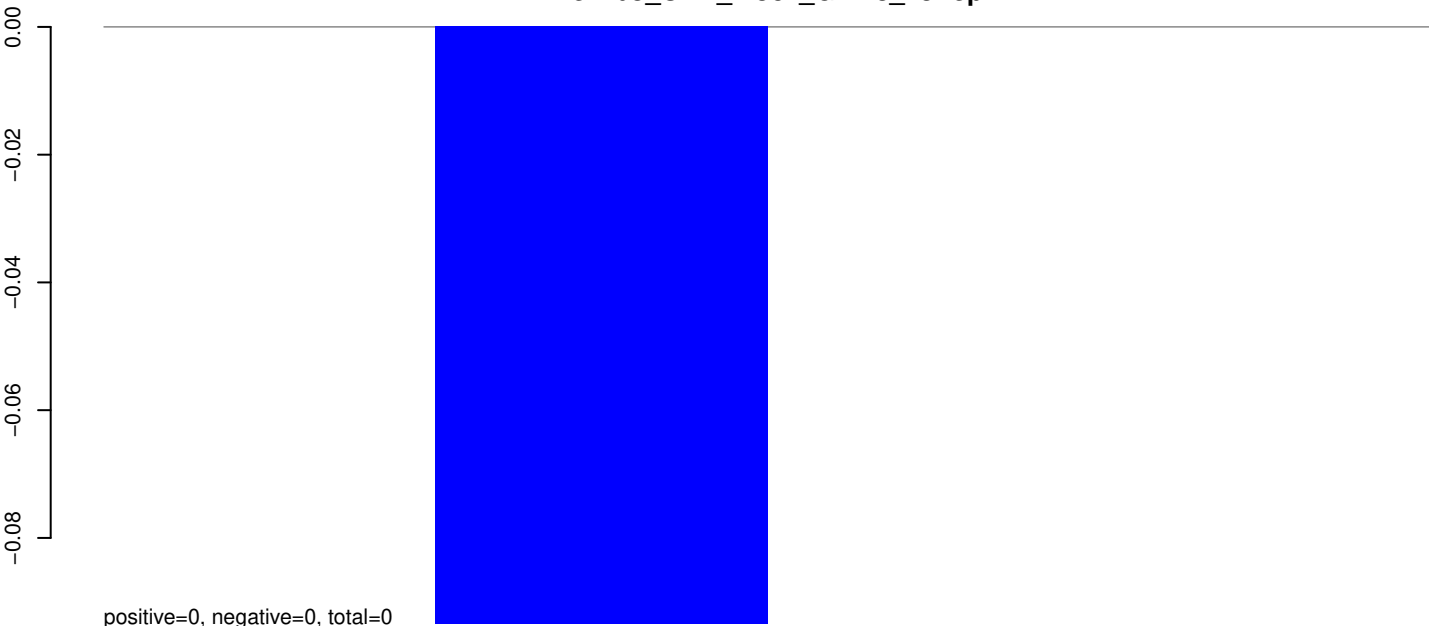
AeAlbo_U4.4_Mock_GP.rep



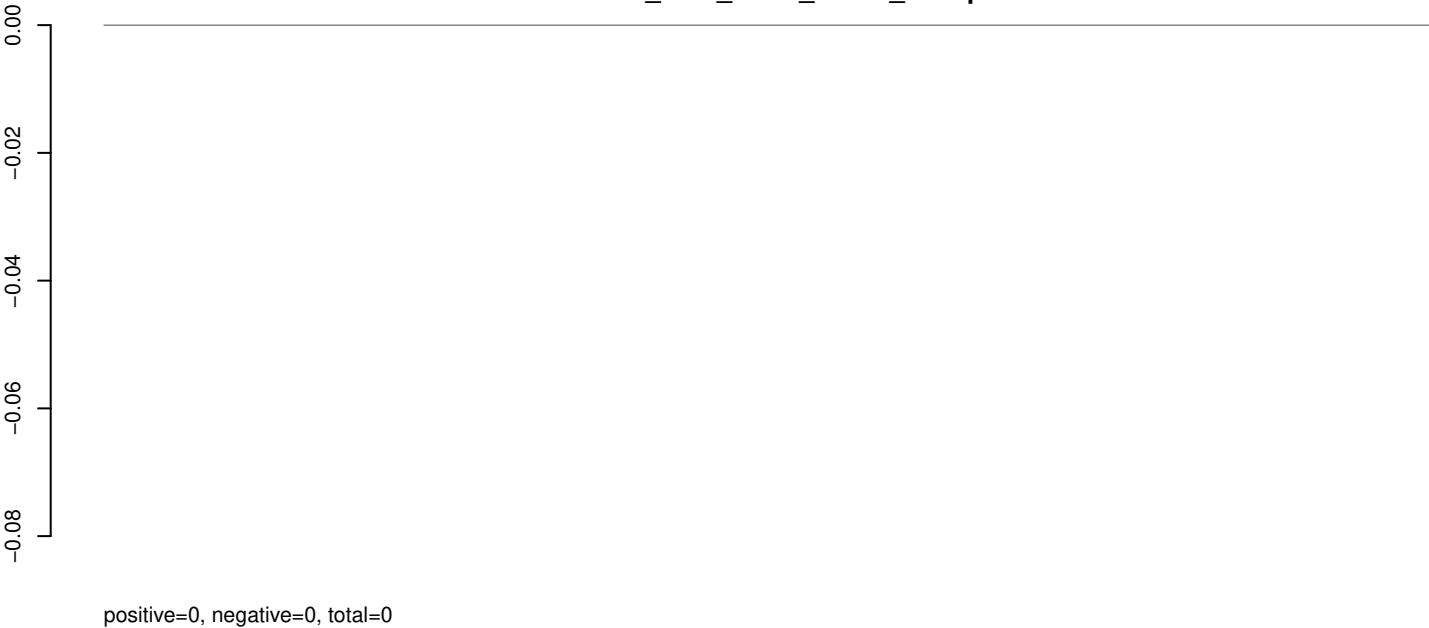
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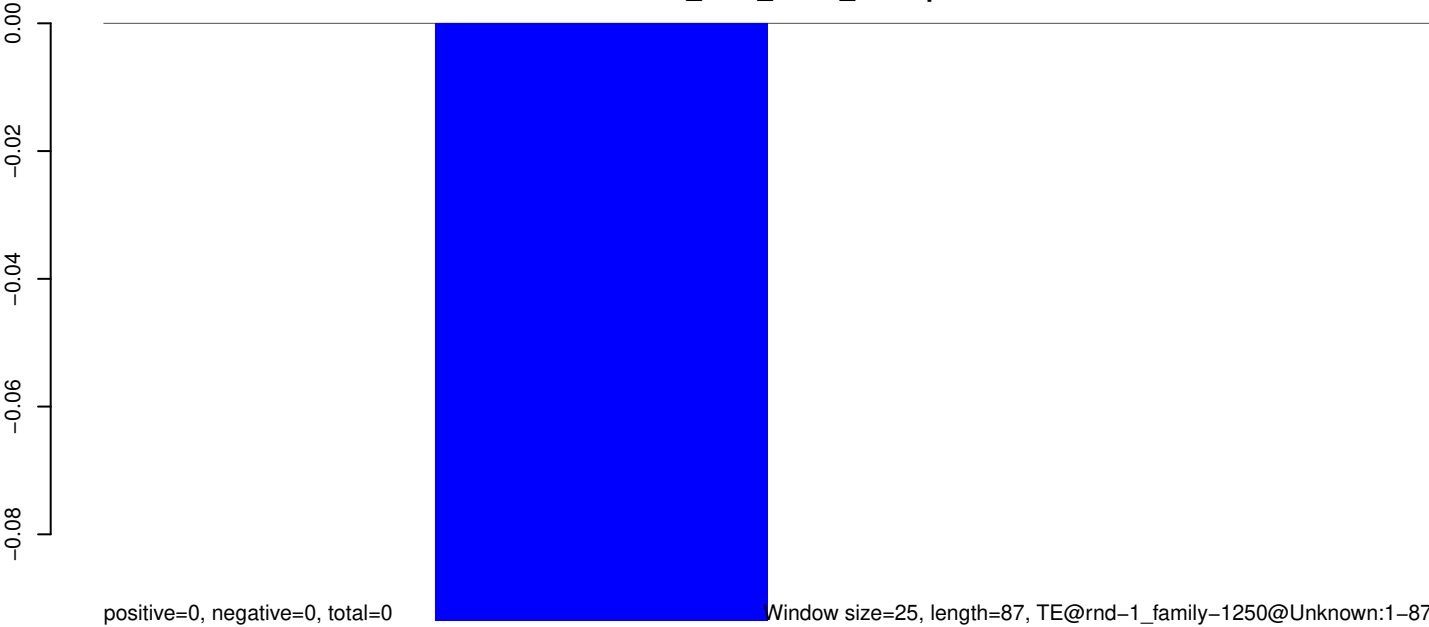
AeAlbo_U4.4_Mock_GP.18_23.rep



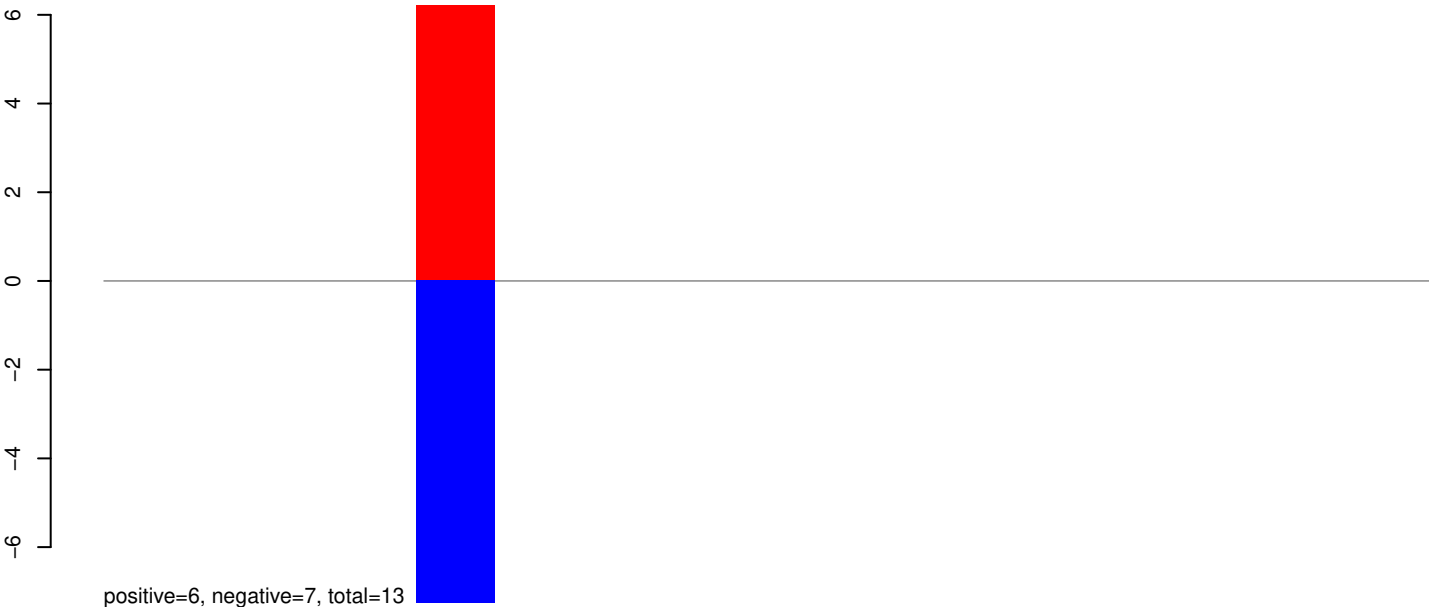
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



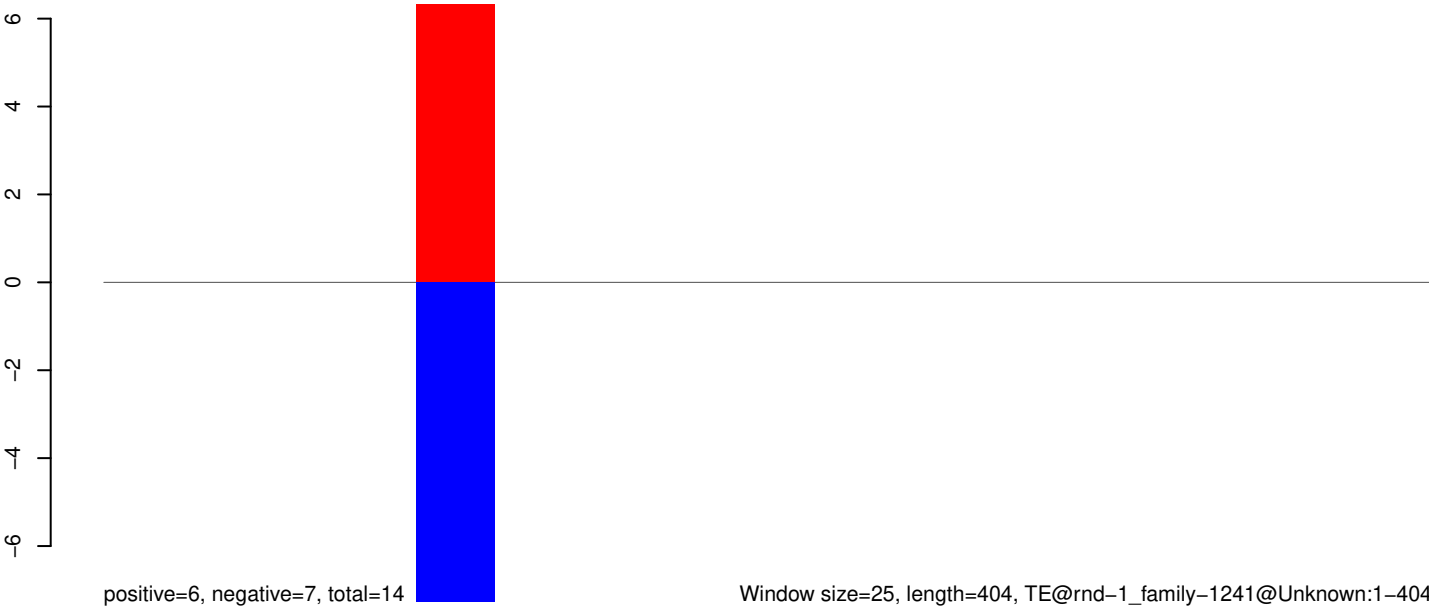
AeAlbo_U4.4_Mock_GP.18_23.rep



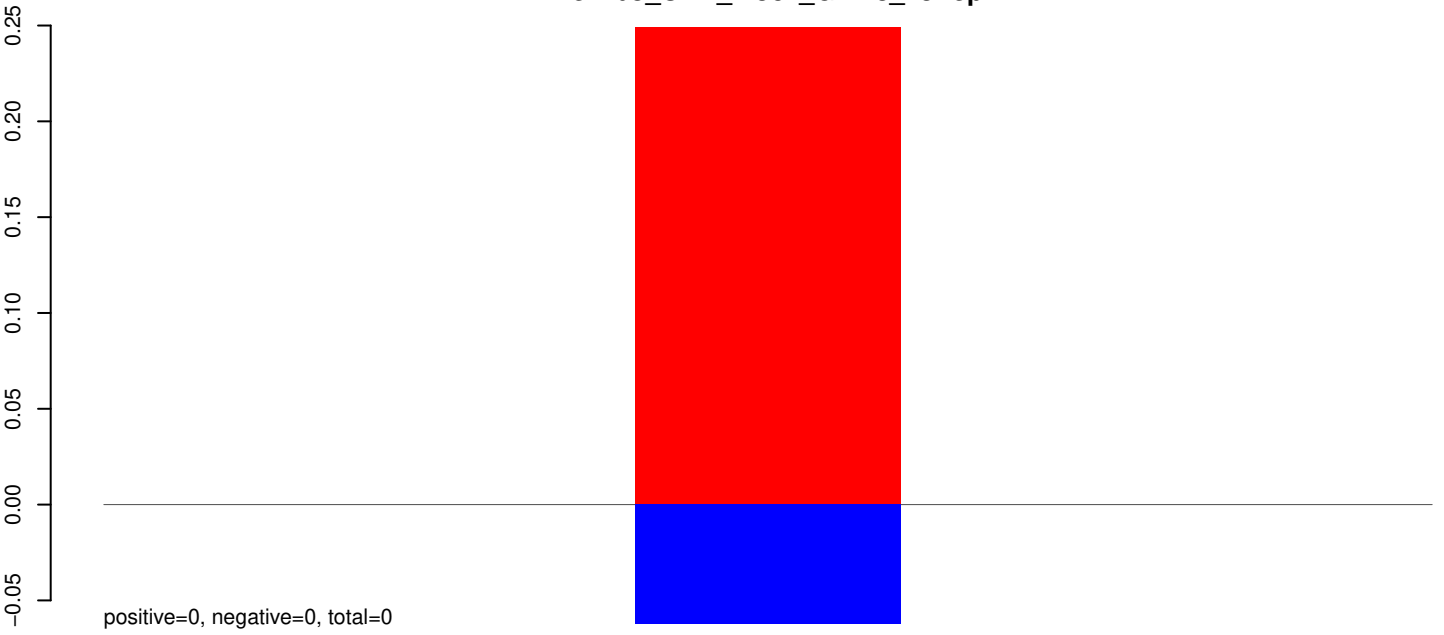
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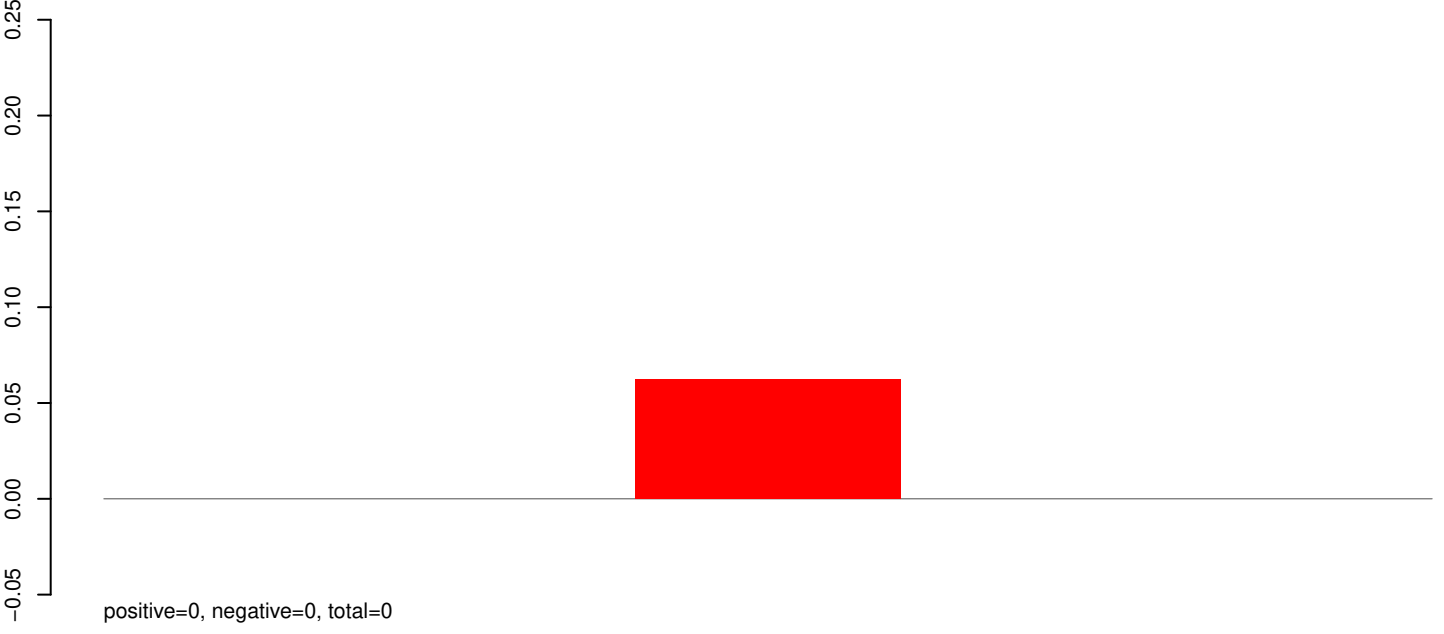
AeAlbo_U4.4_Mock_GP.rep



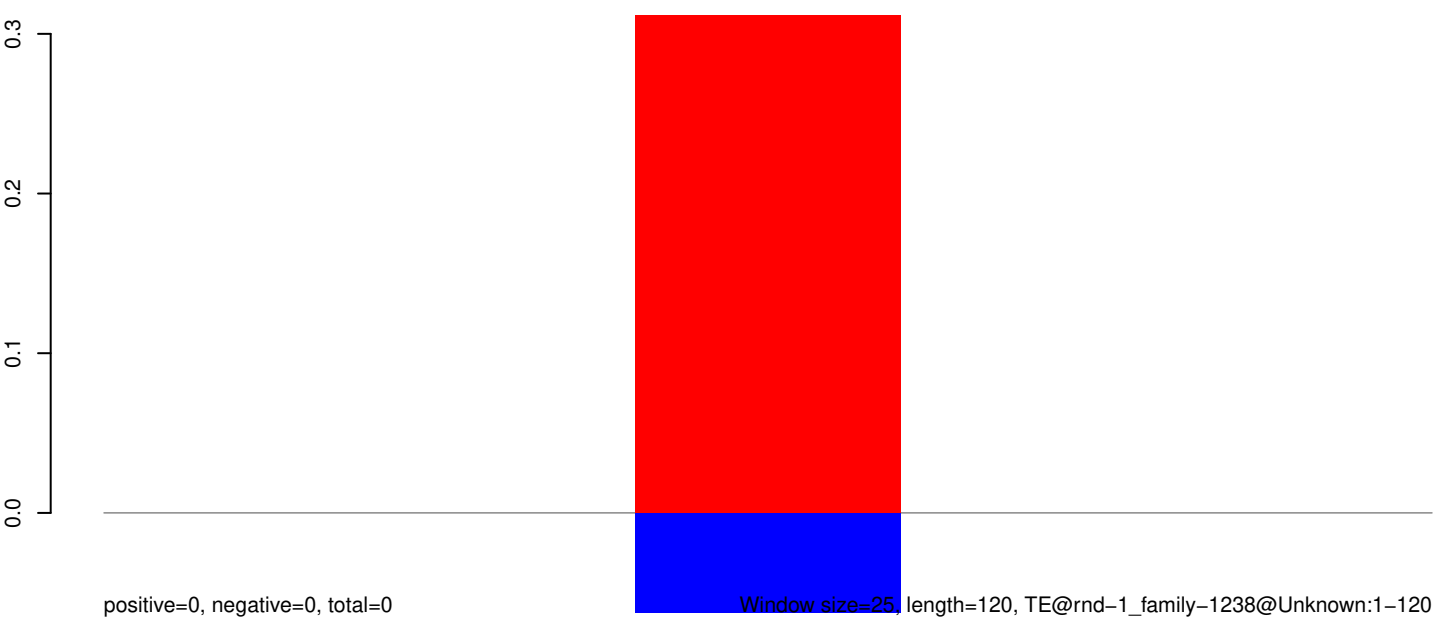
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



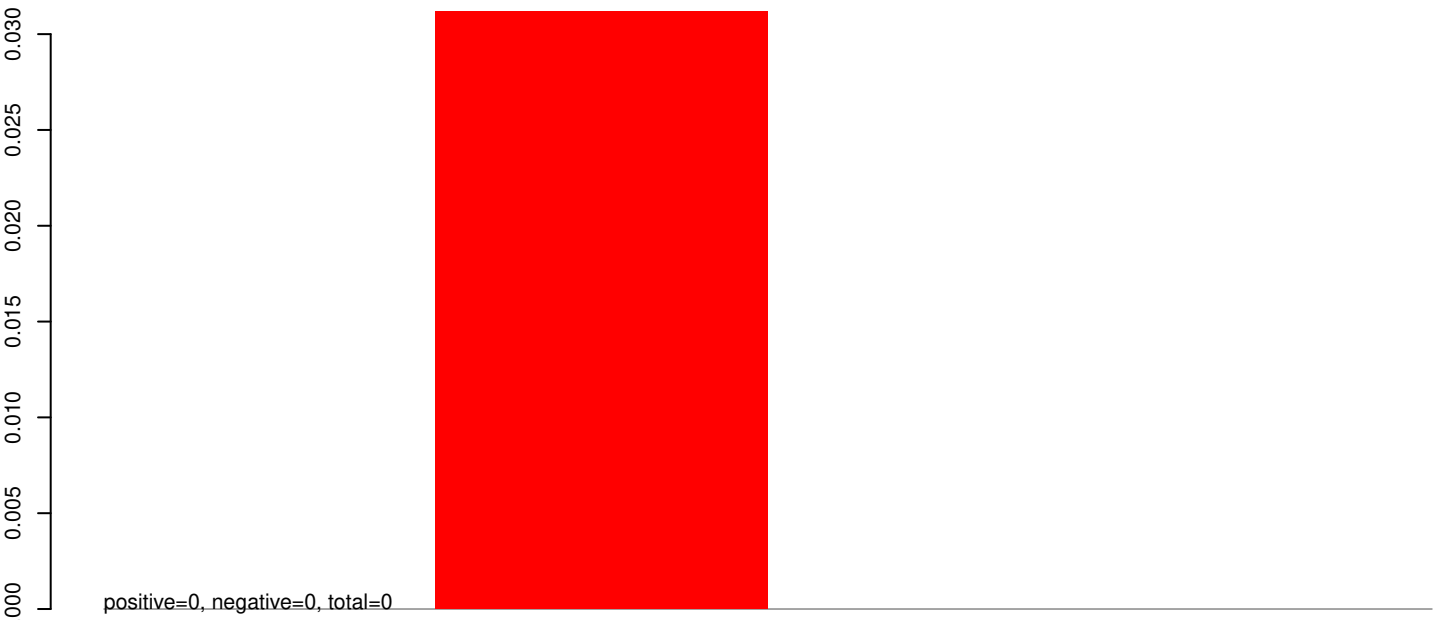
AeAlbo_U4.4_Mock_GP.rep



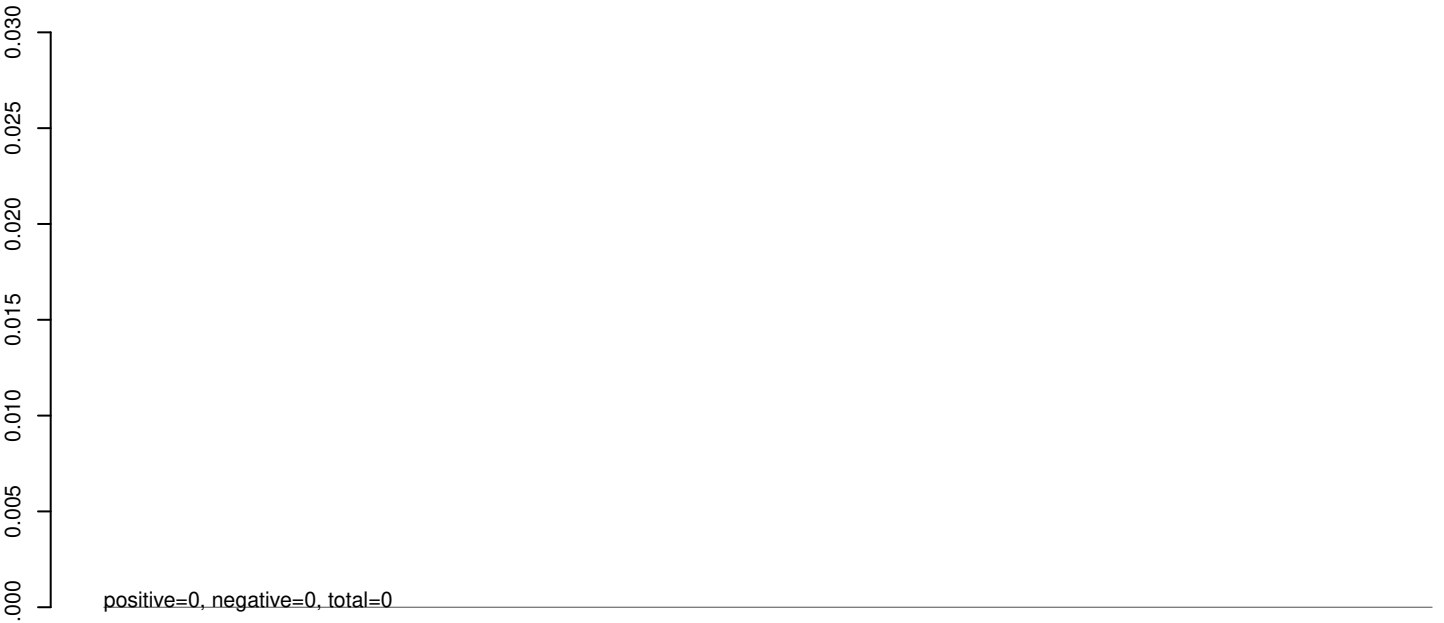
Window size=25, length=120, TE@rnd-1_family-1238@Unknown:1-120

40 60 80 100 120 140

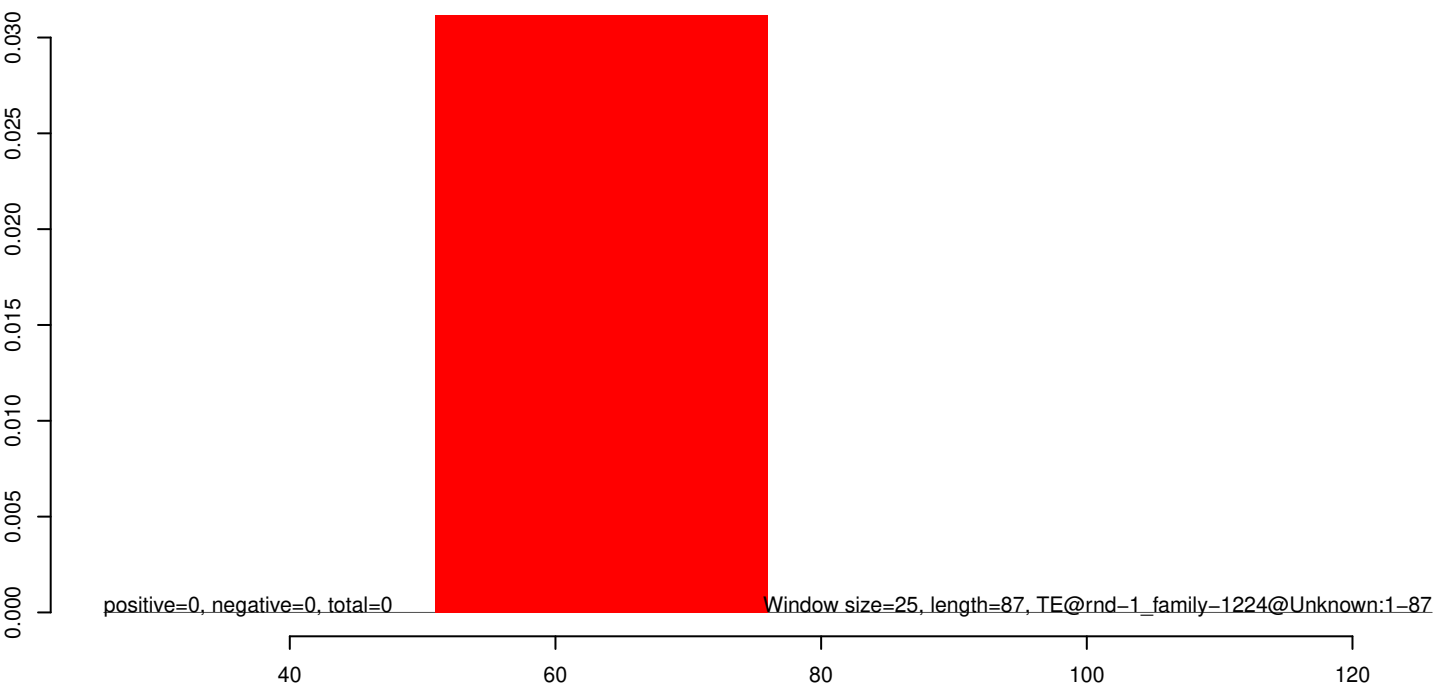
AeAlbo_U4.4_Mock_GP.18_23.rep



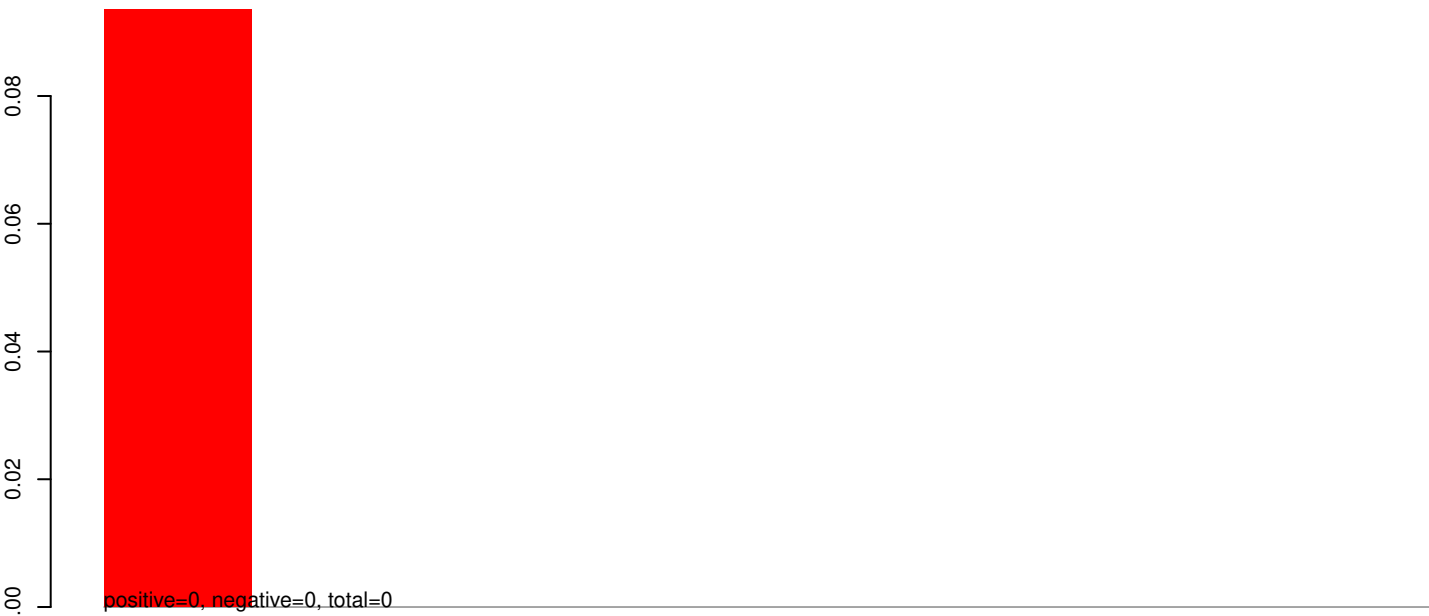
AeAlbo_U4.4_Mock_GP.24_35.rep



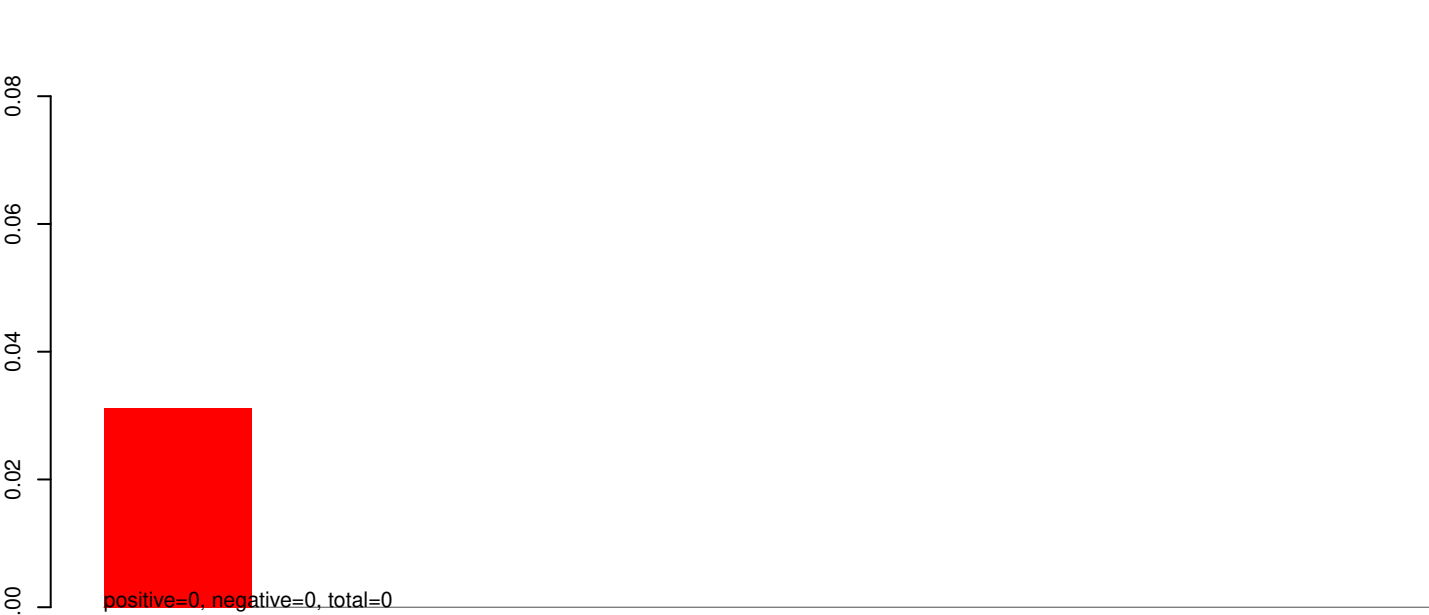
AeAlbo_U4.4_Mock_GP.rep



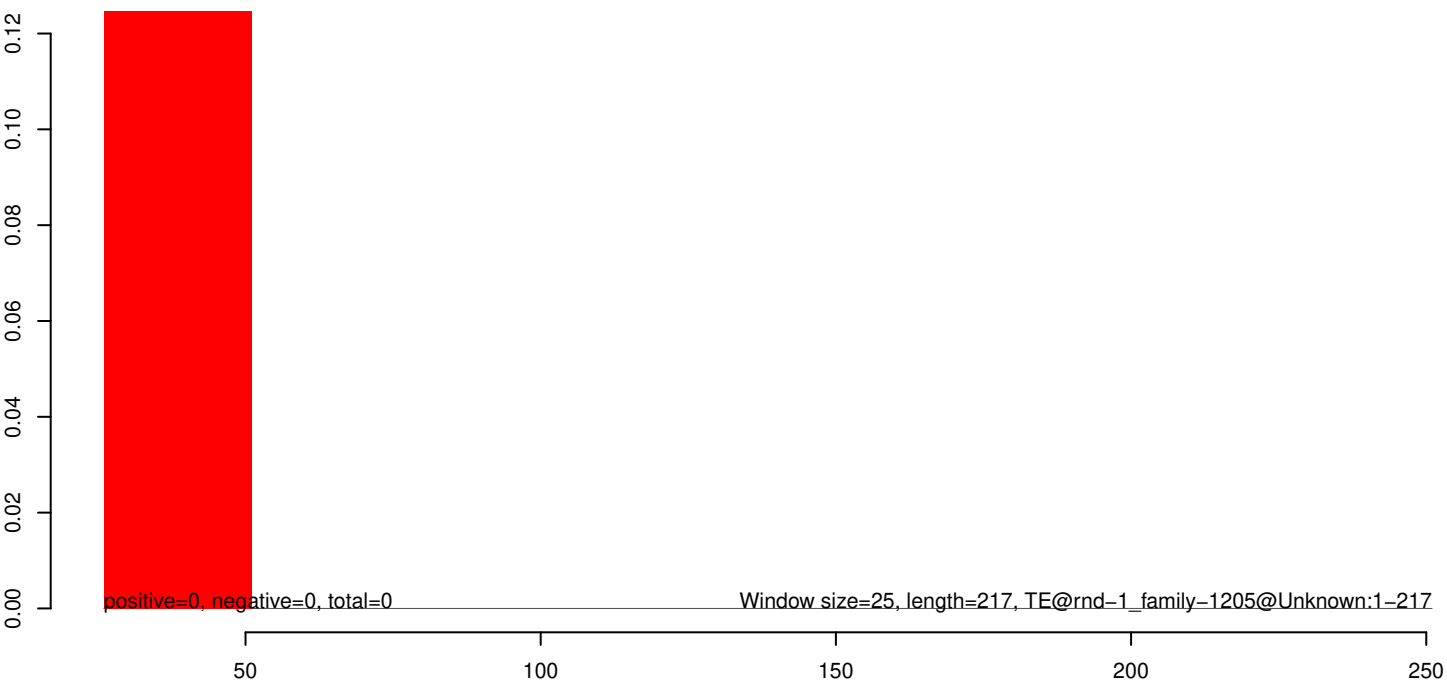
AeAlbo_U4.4_Mock_GP.18_23.rep



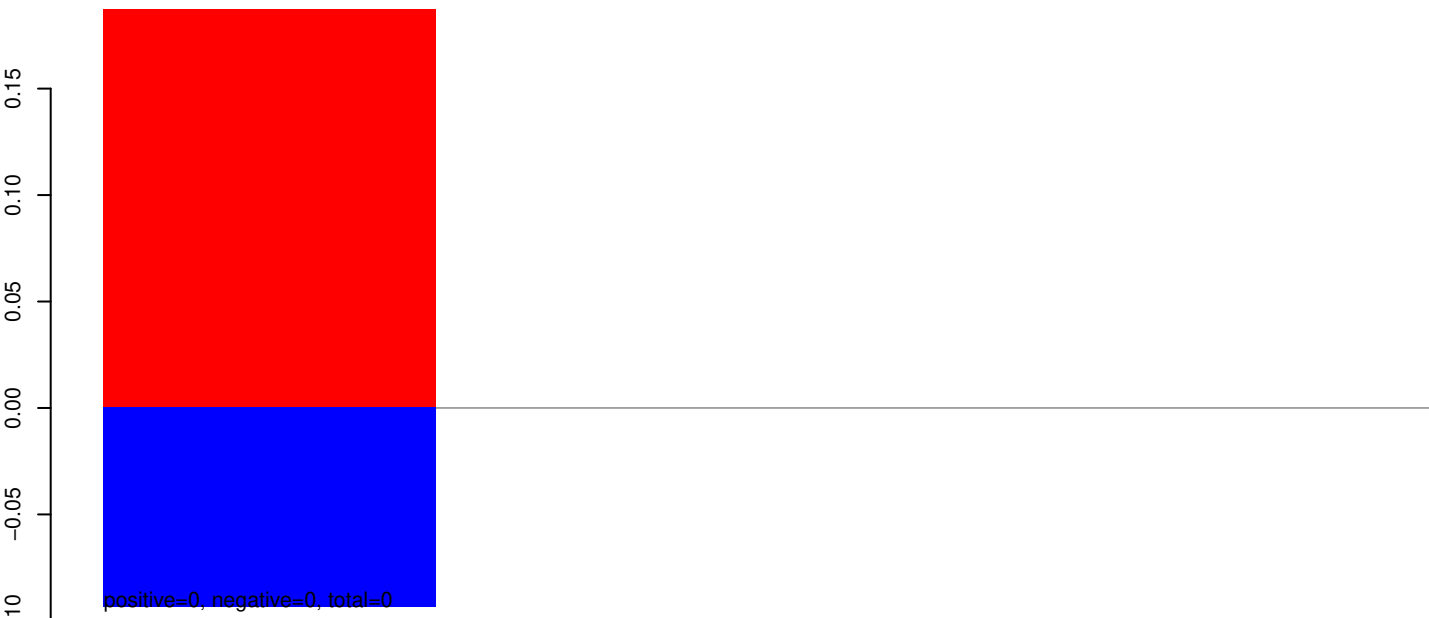
AeAlbo_U4.4_Mock_GP.24_35.rep



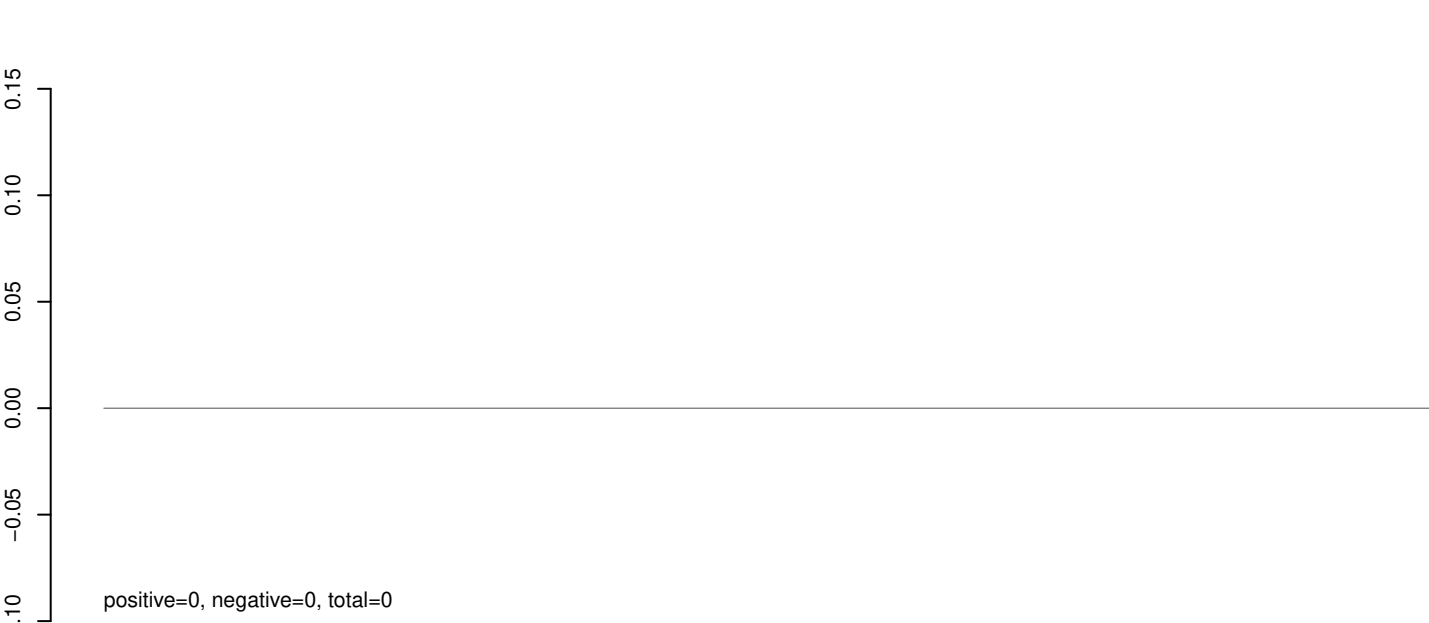
AeAlbo_U4.4_Mock_GP.rep



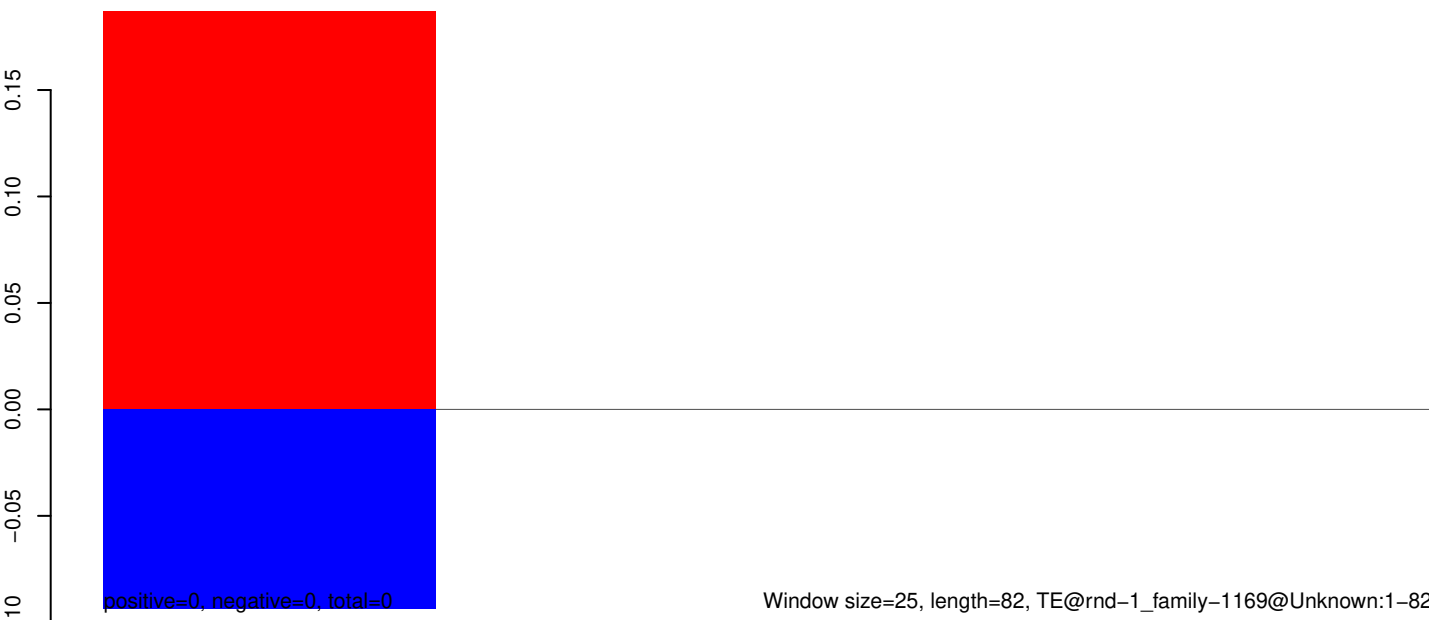
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

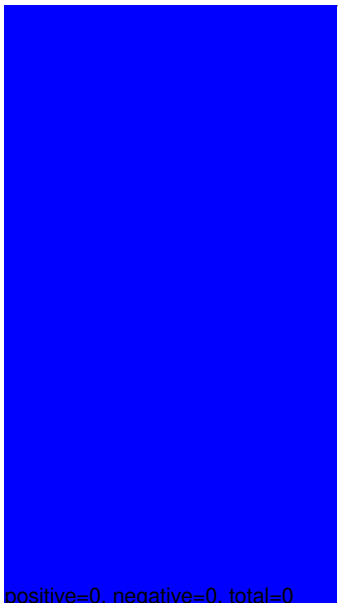


AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep

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



positive=0, negative=0, total=0

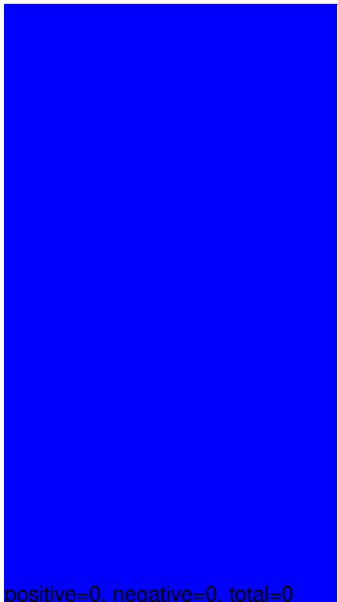
AeAlbo_U4.4_Mock_GP.24_35.rep

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

positive=0, negative=0, total=0

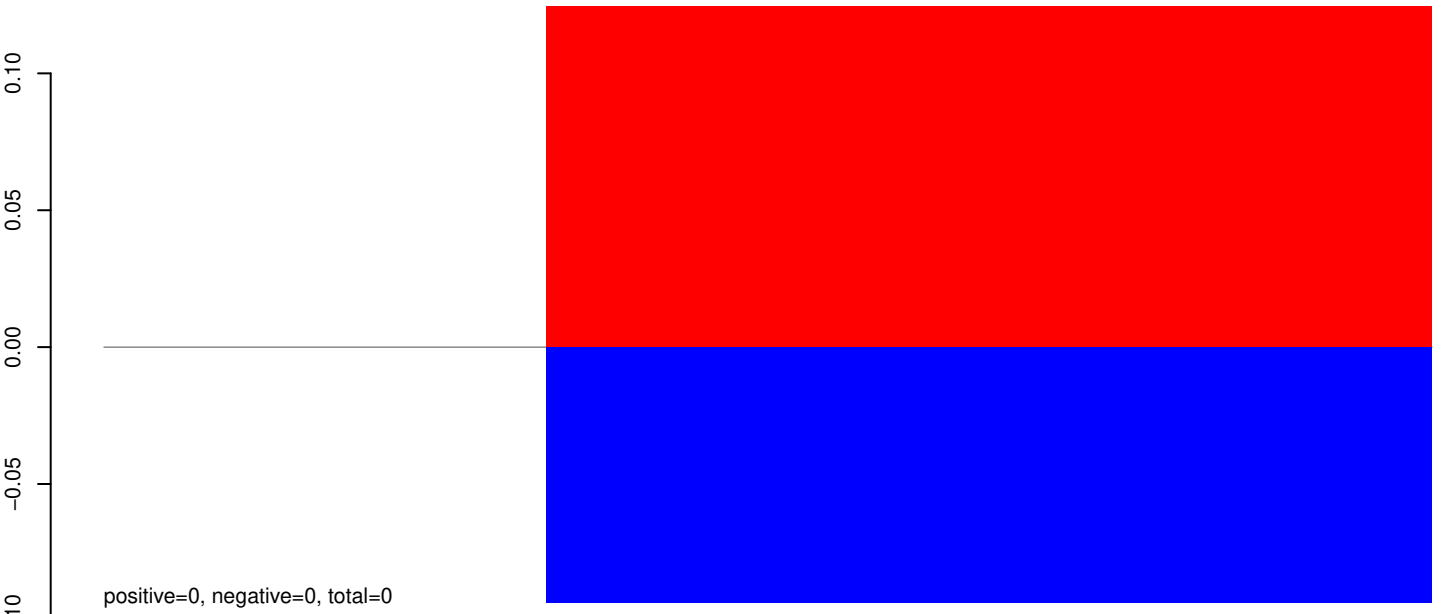
AeAlbo_U4.4_Mock_GP.rep

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

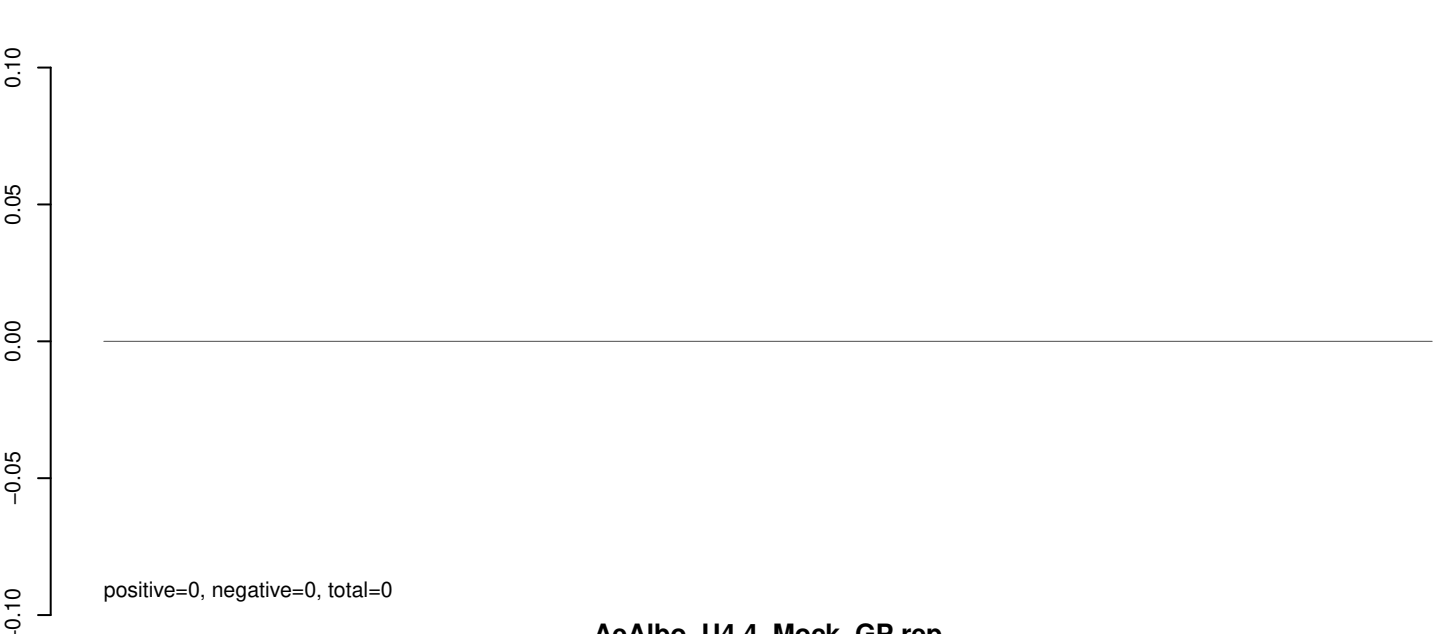


positive=0, negative=0, total=0

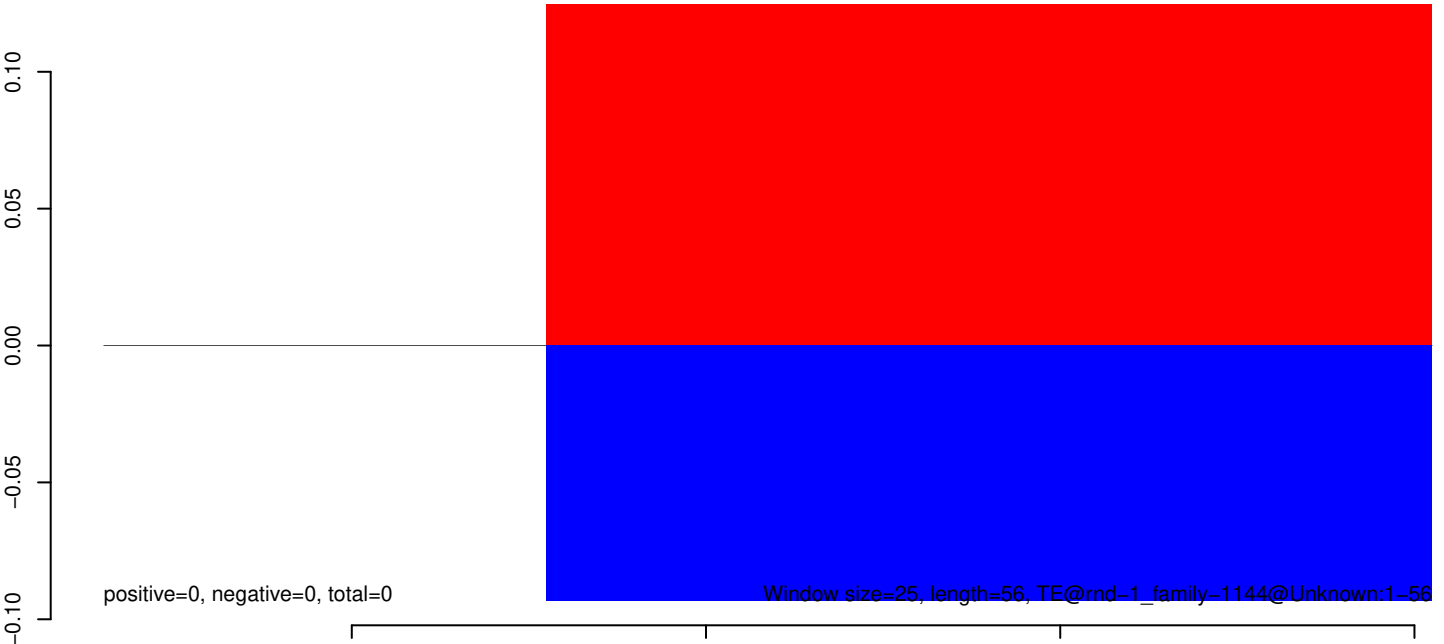
AeAlbo_U4.4_Mock_GP.18_23.rep



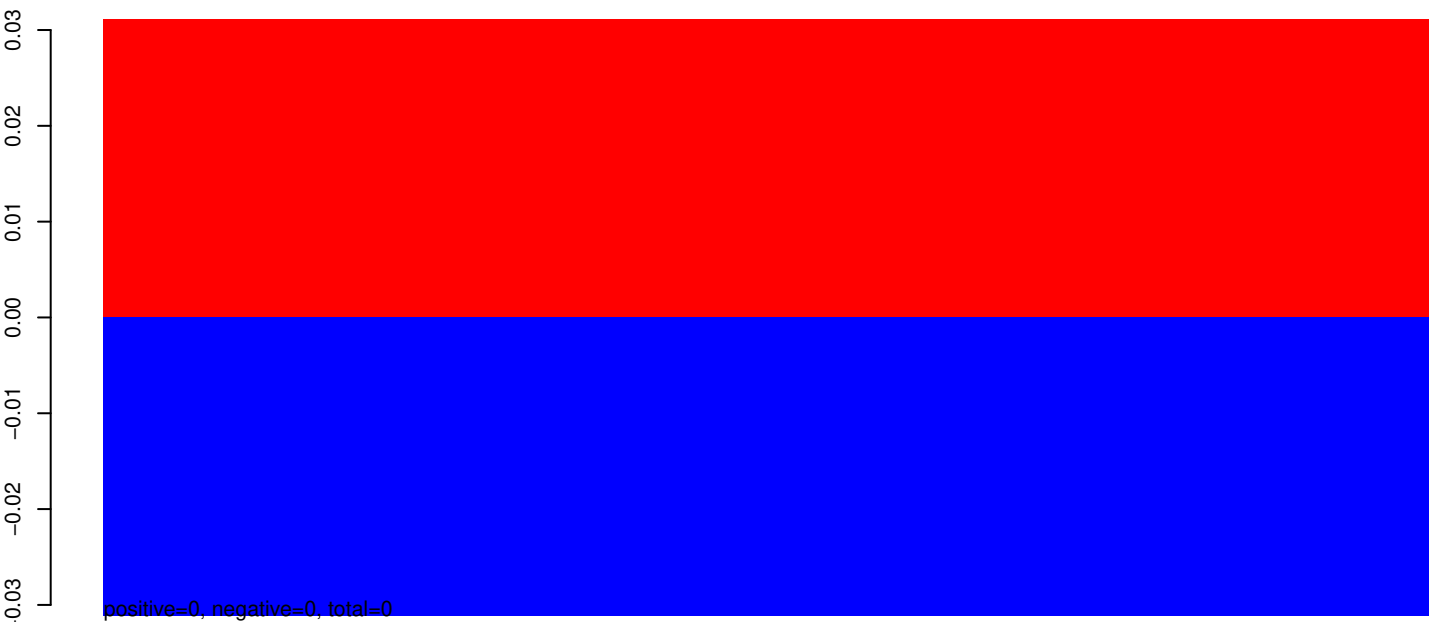
AeAlbo_U4.4_Mock_GP.24_35.rep



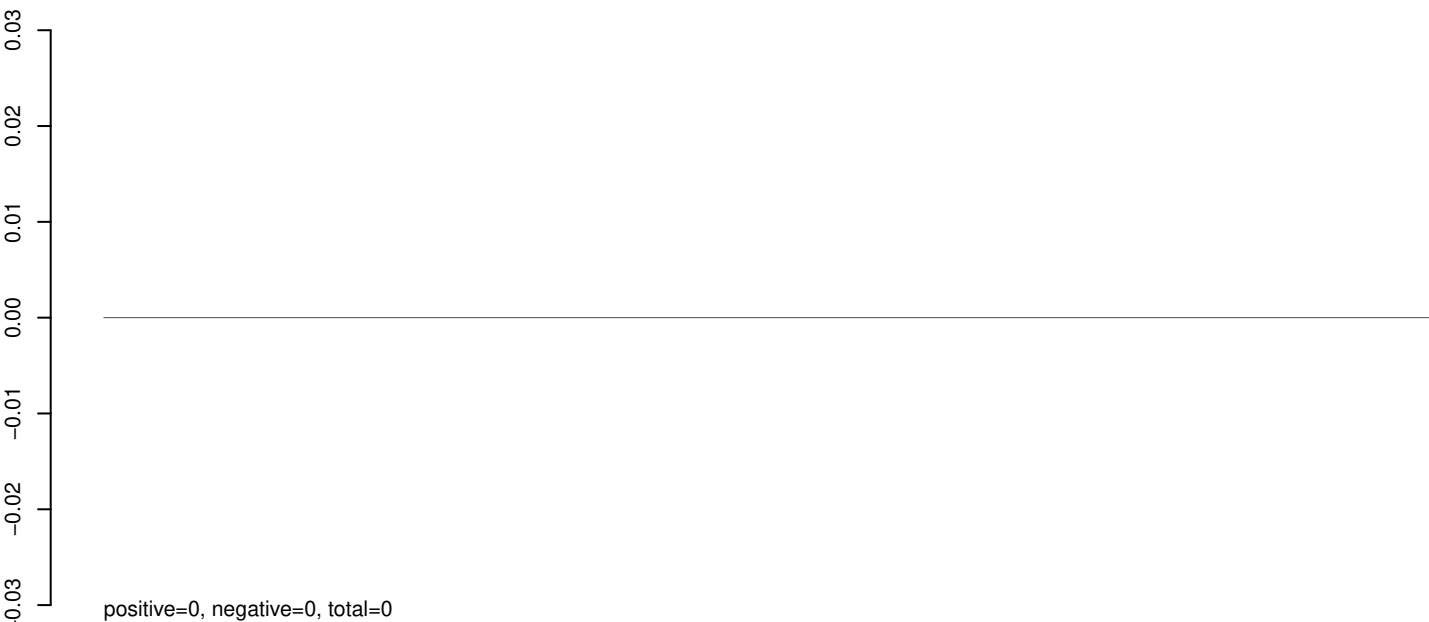
AeAlbo_U4.4_Mock_GP.rep



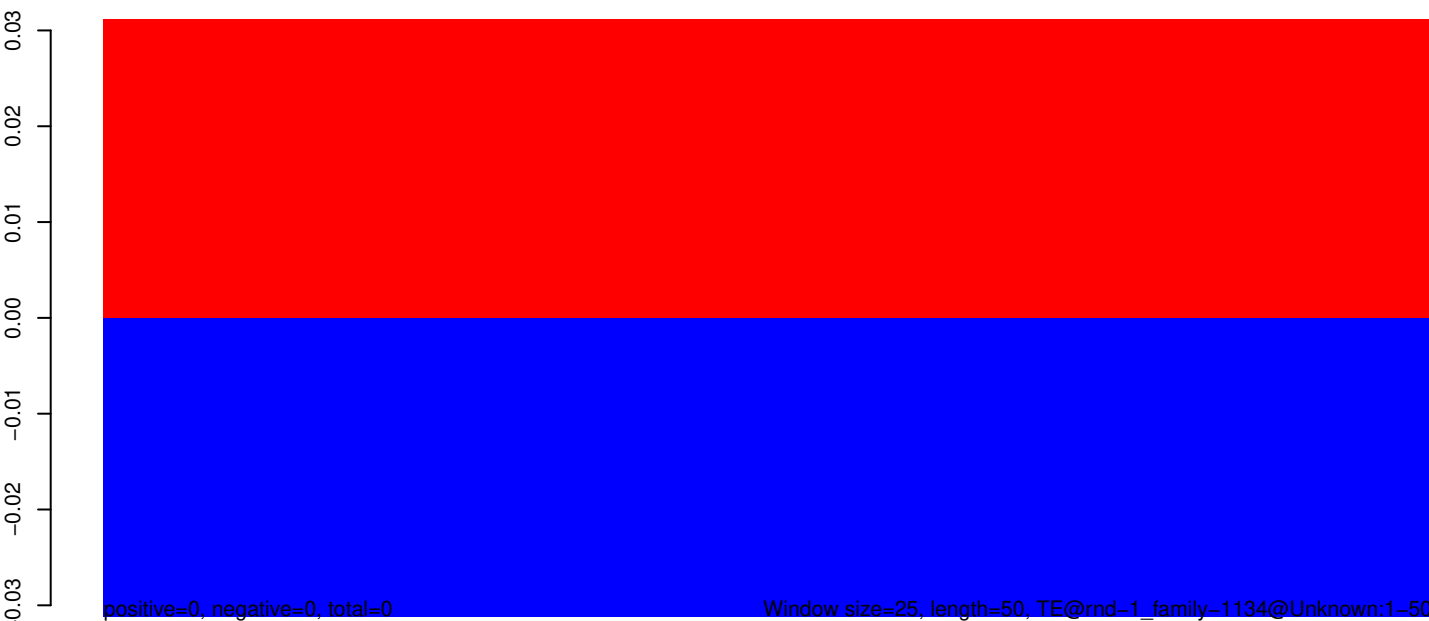
AeAlbo_U4.4_Mock_GP.18_23.rep



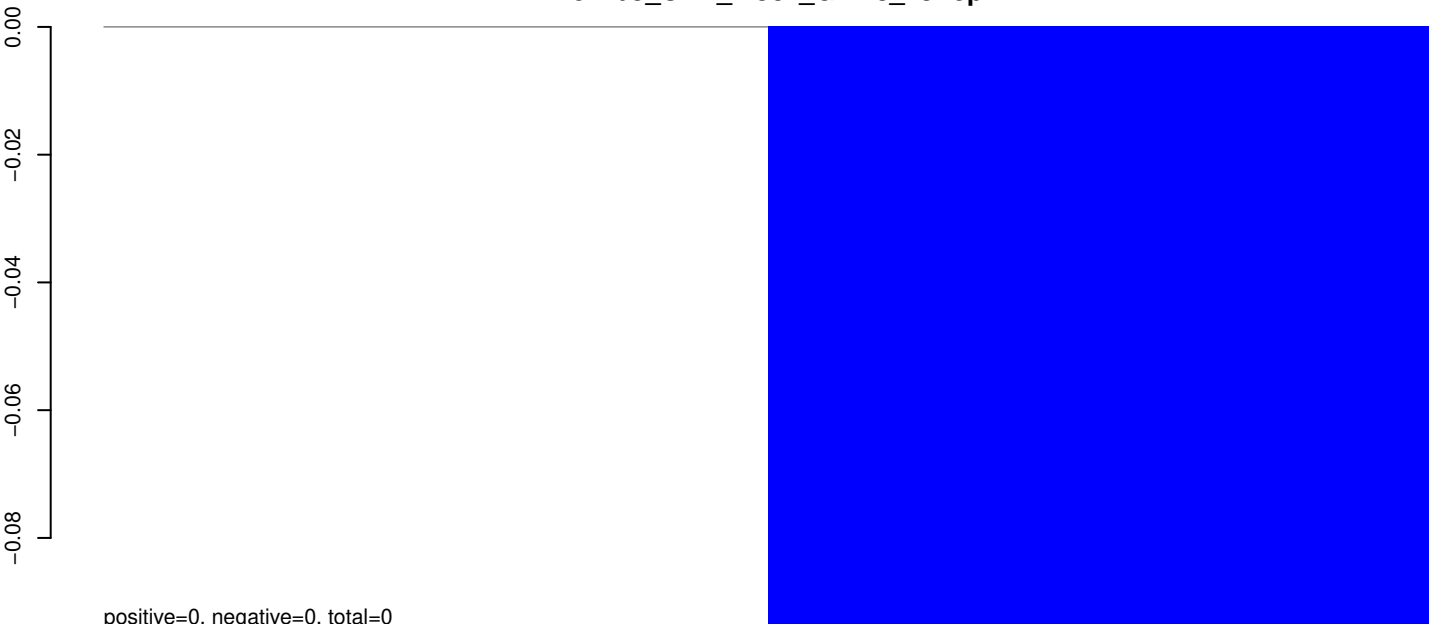
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

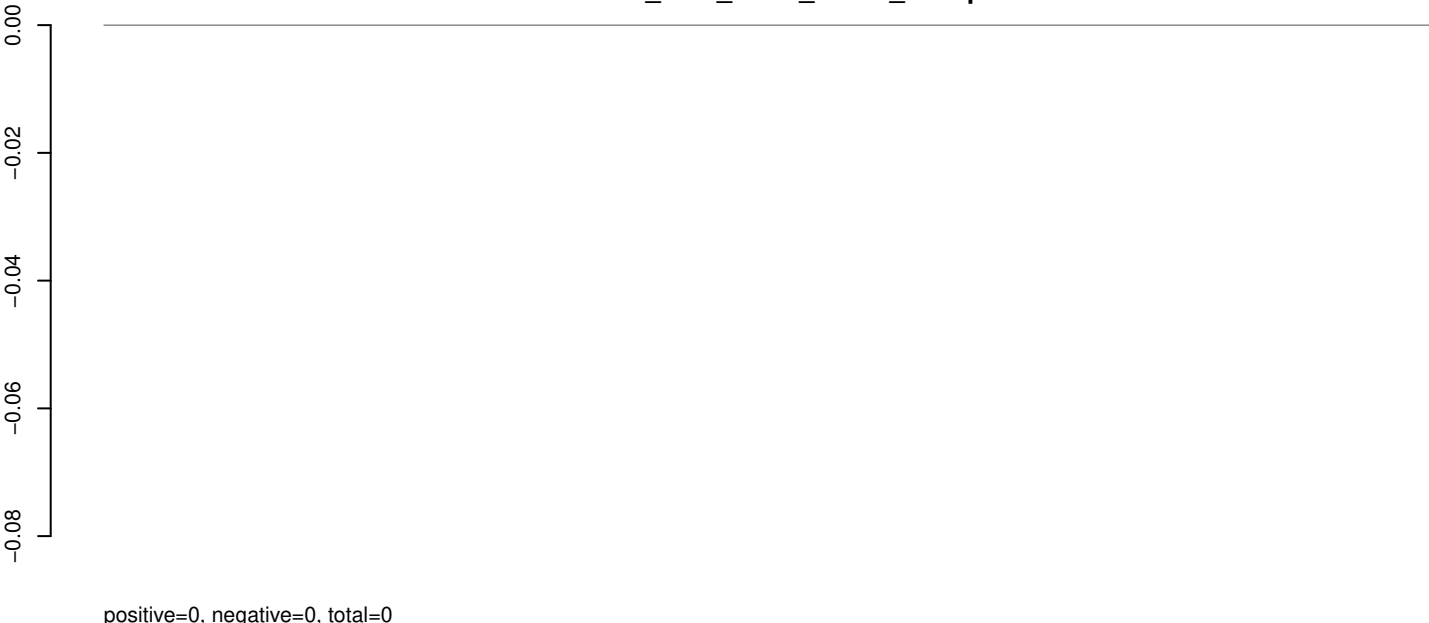


AeAlbo_U4.4_Mock_GP.18_23.rep



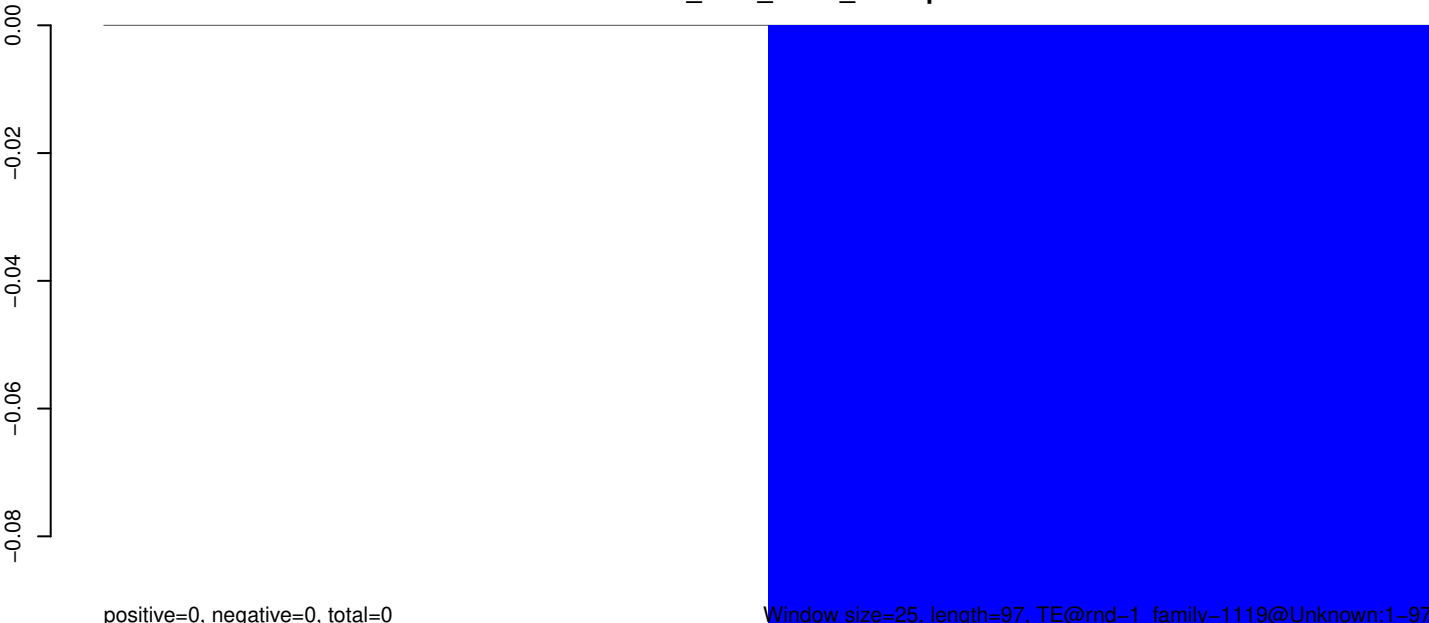
positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_Mock_GP.rep

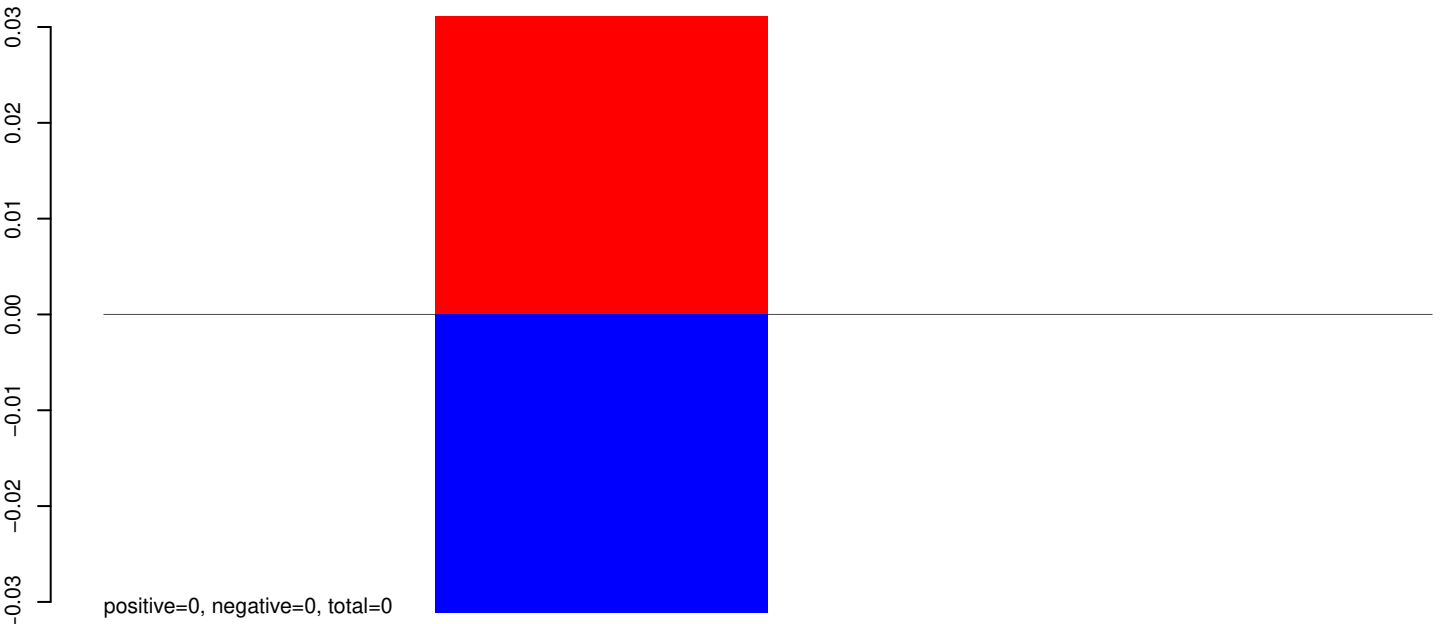


positive=0, negative=0, total=0

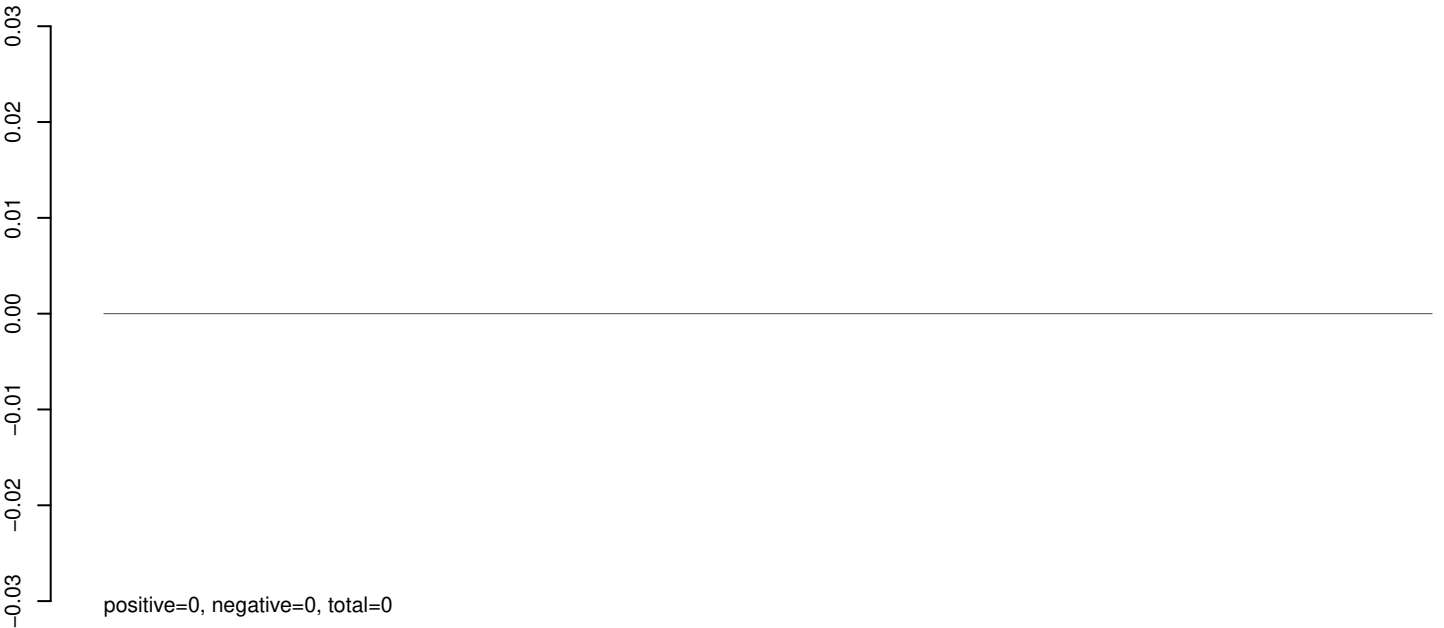
Window size=25, length=97, TE@rnd-1_family-1119@Unknown:1-97

40 60 80 100 120

AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep



40 60 80 100 120

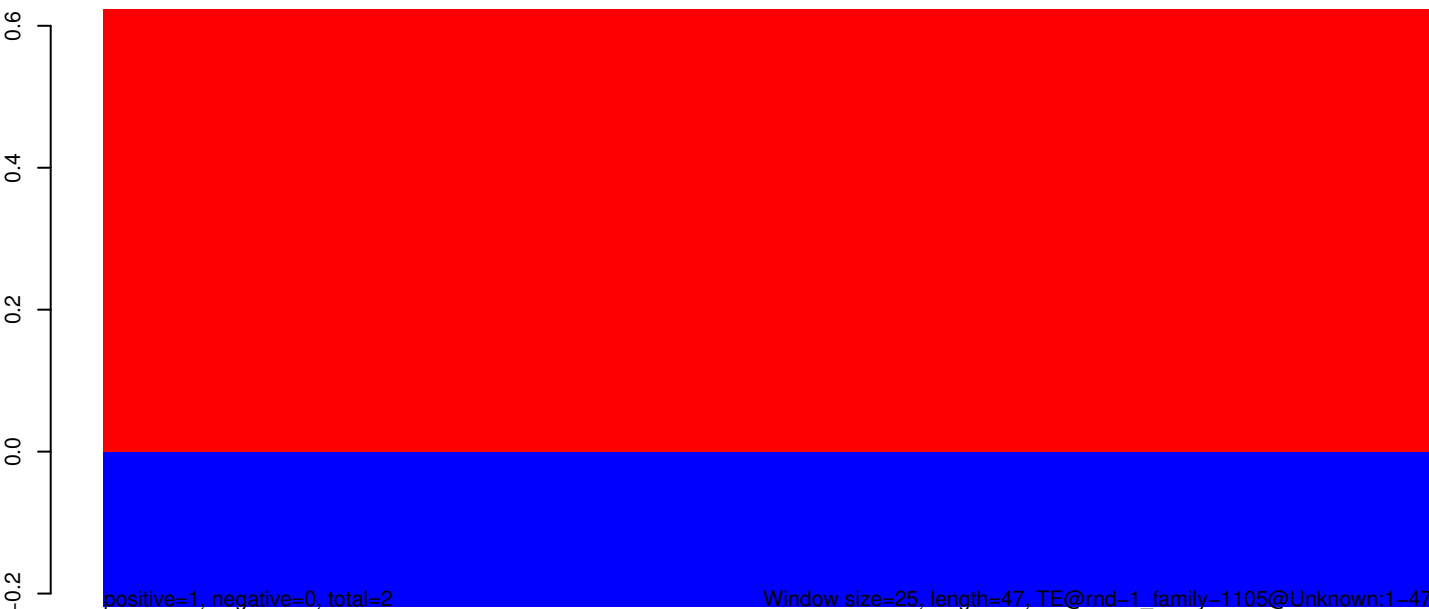
AeAlbo_U4.4_Mock_GP.18_23.rep



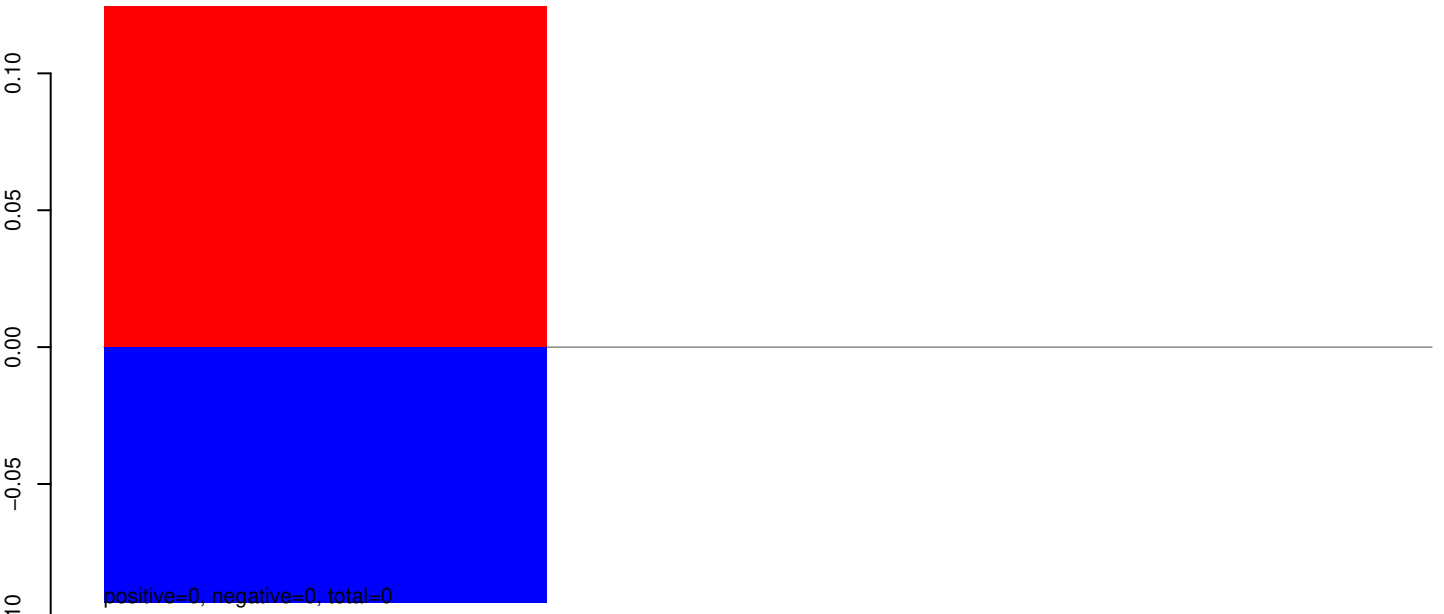
AeAlbo_U4.4_Mock_GP.24_35.rep



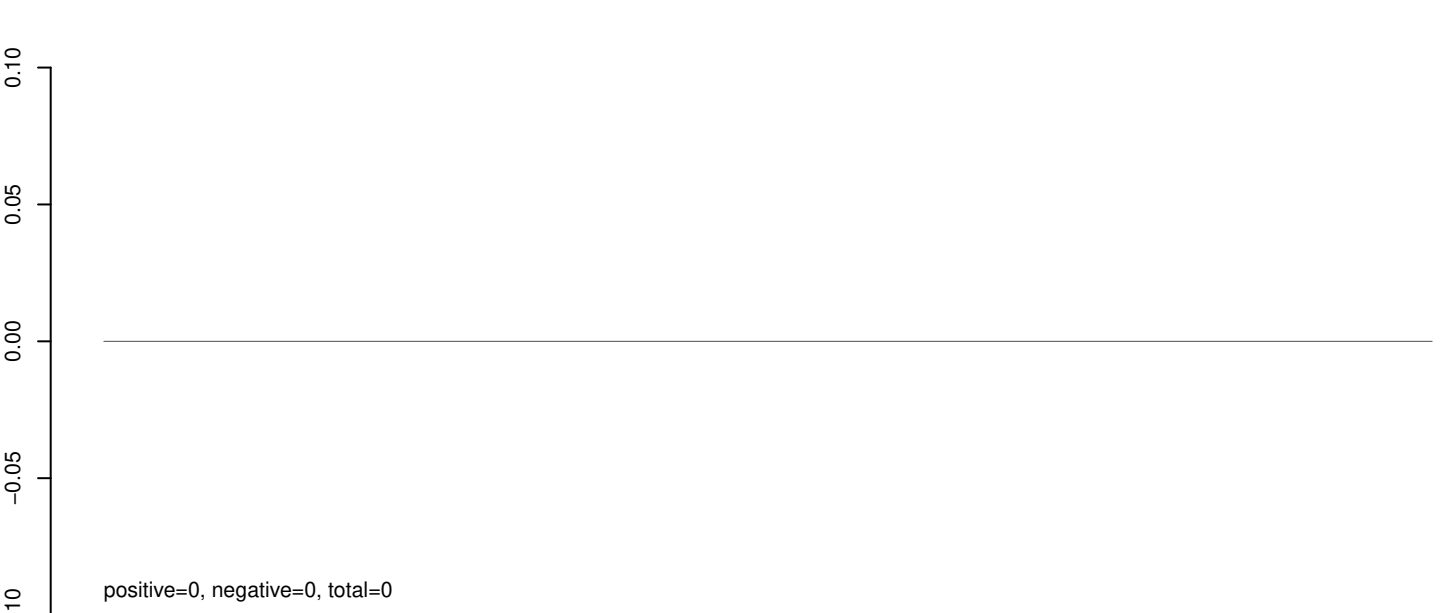
AeAlbo_U4.4_Mock_GP.rep



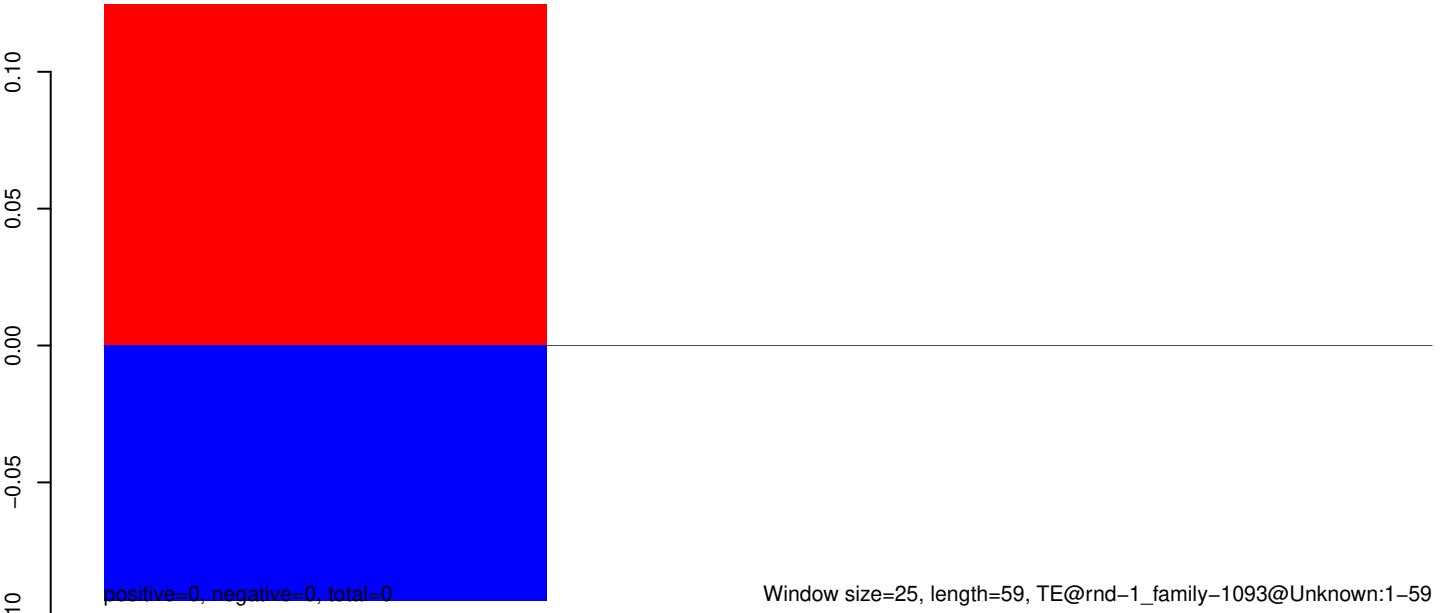
AeAlbo_U4.4_Mock_GP.18_23.rep



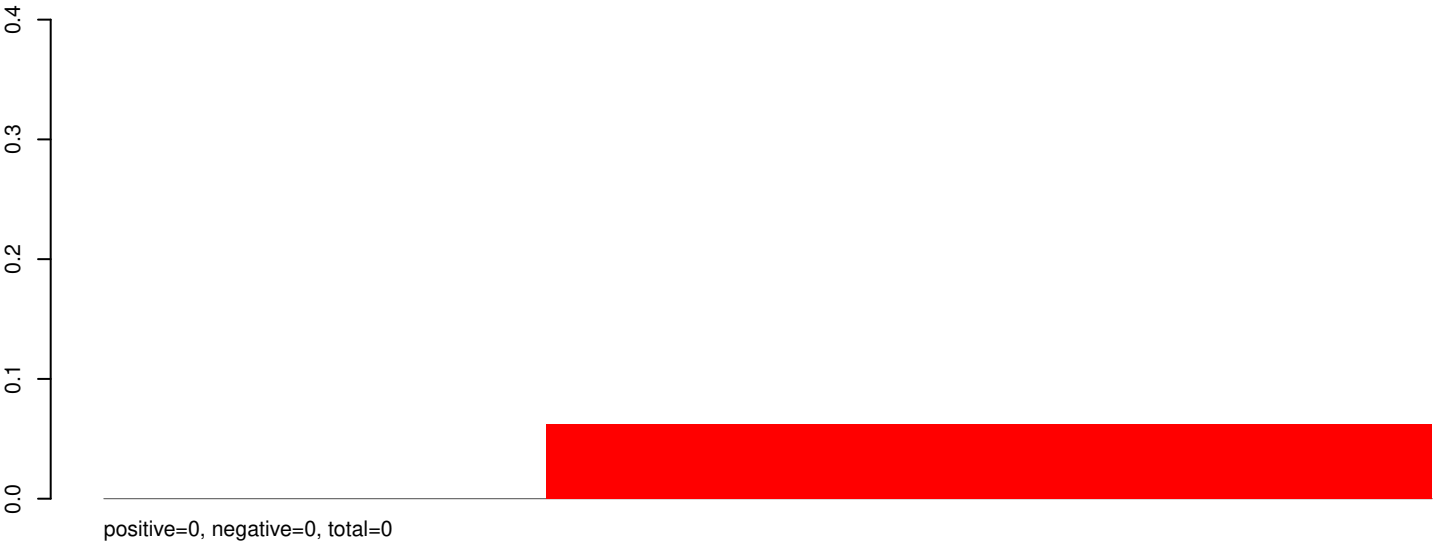
AeAlbo_U4.4_Mock_GP.24_35.rep



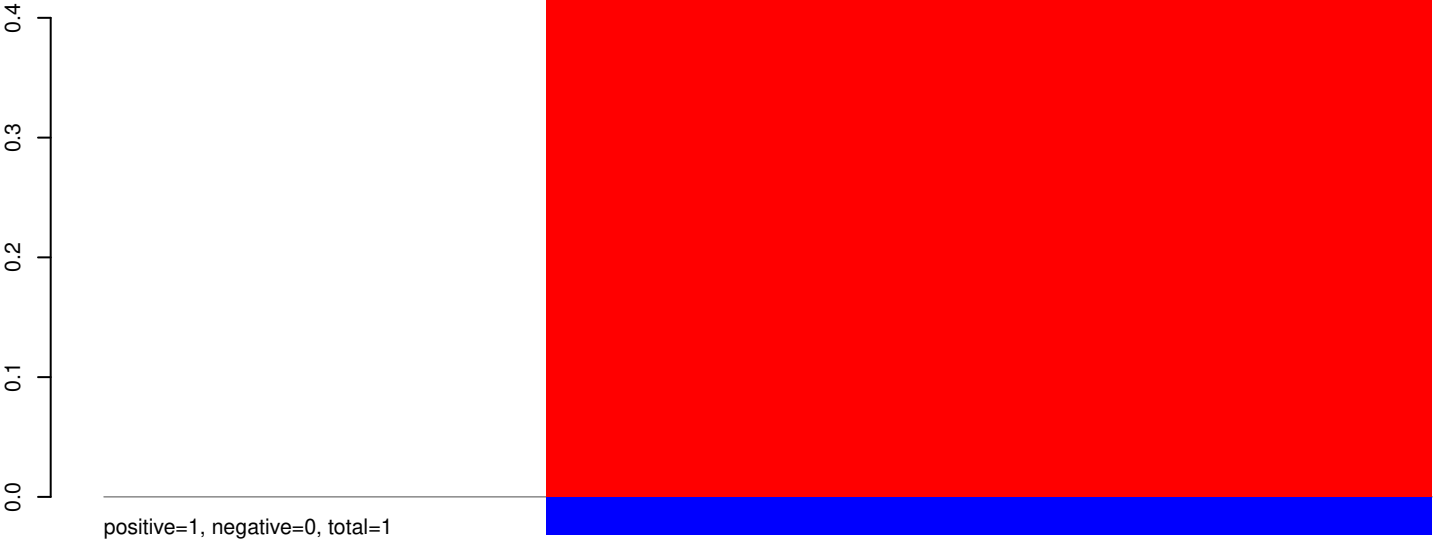
AeAlbo_U4.4_Mock_GP.rep



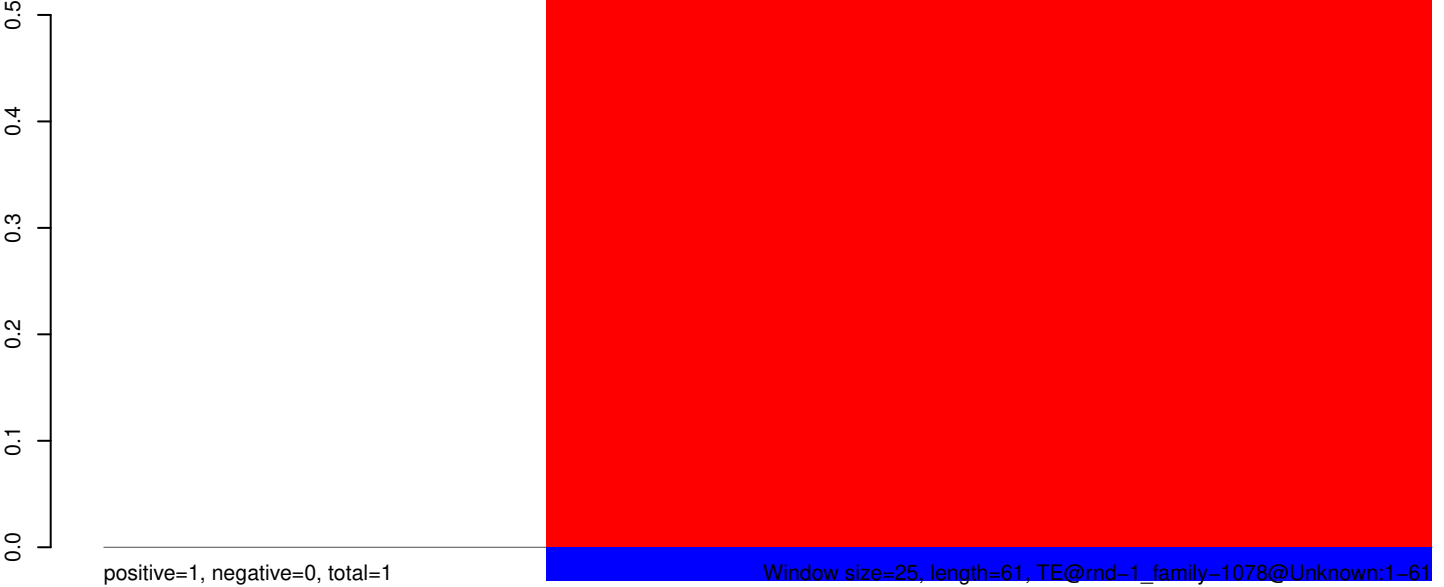
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep

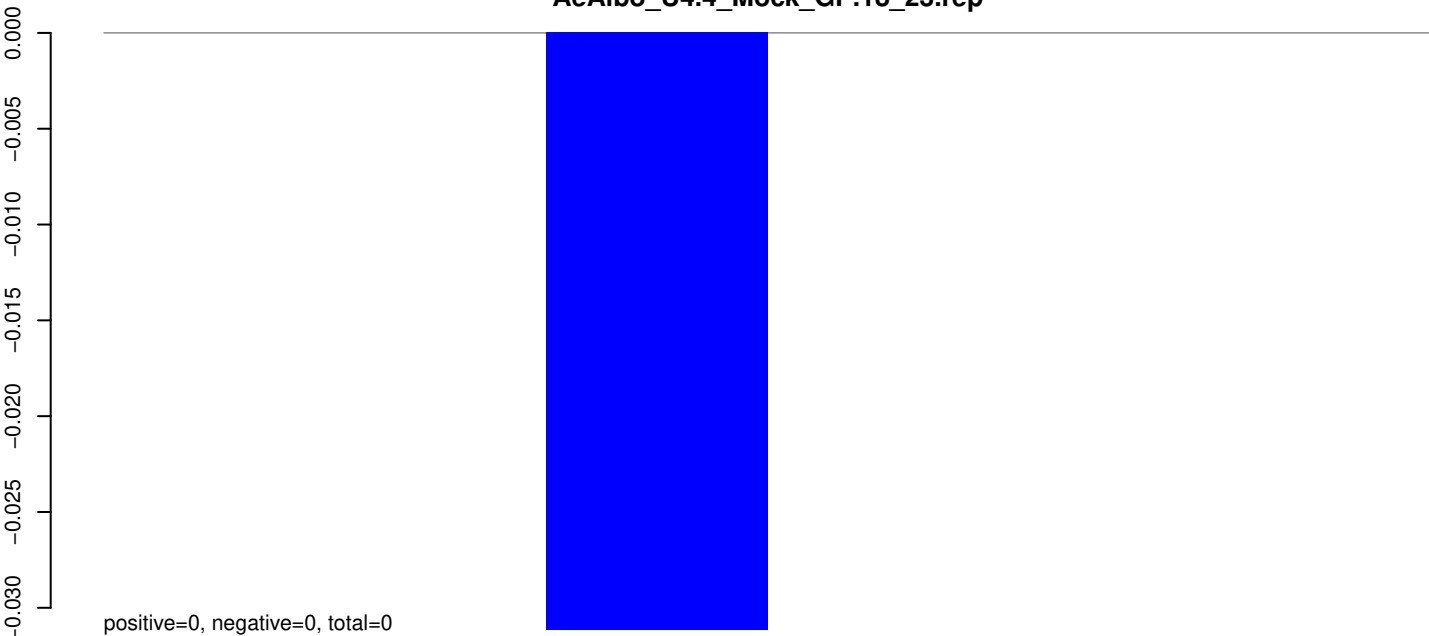


AeAlbo_U4.4_Mock_GP.rep



40 60 80 100

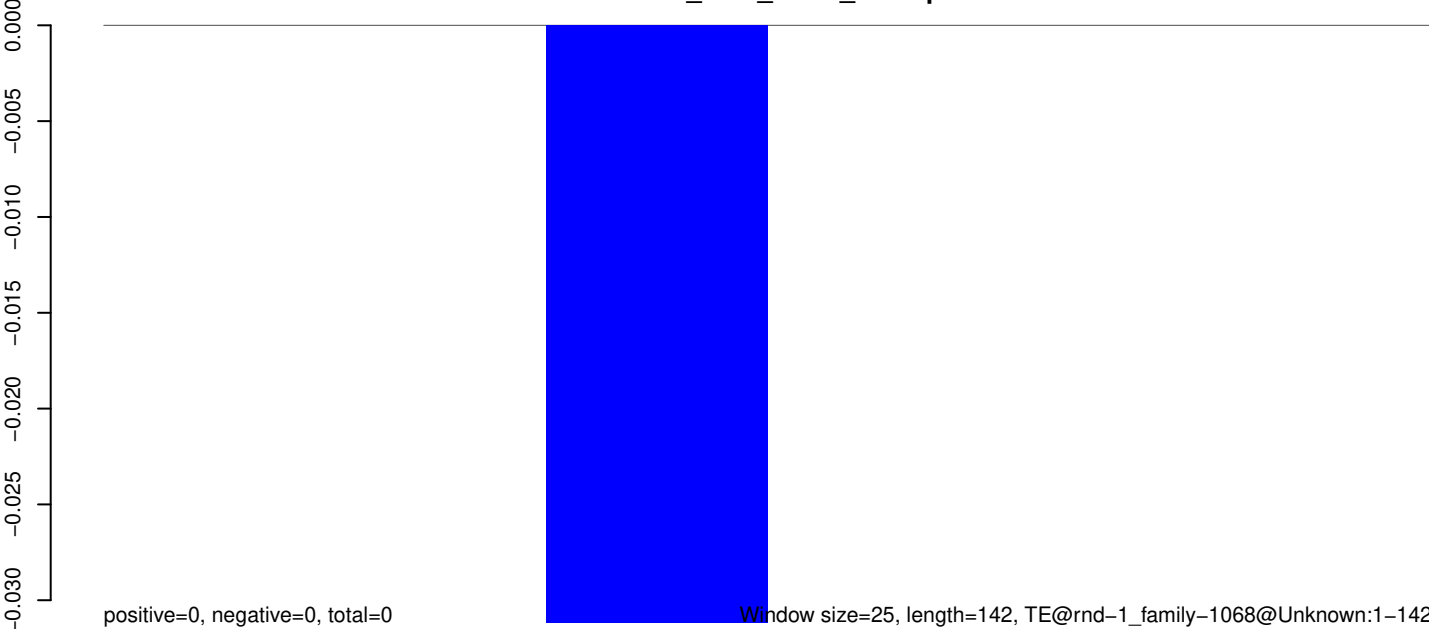
AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



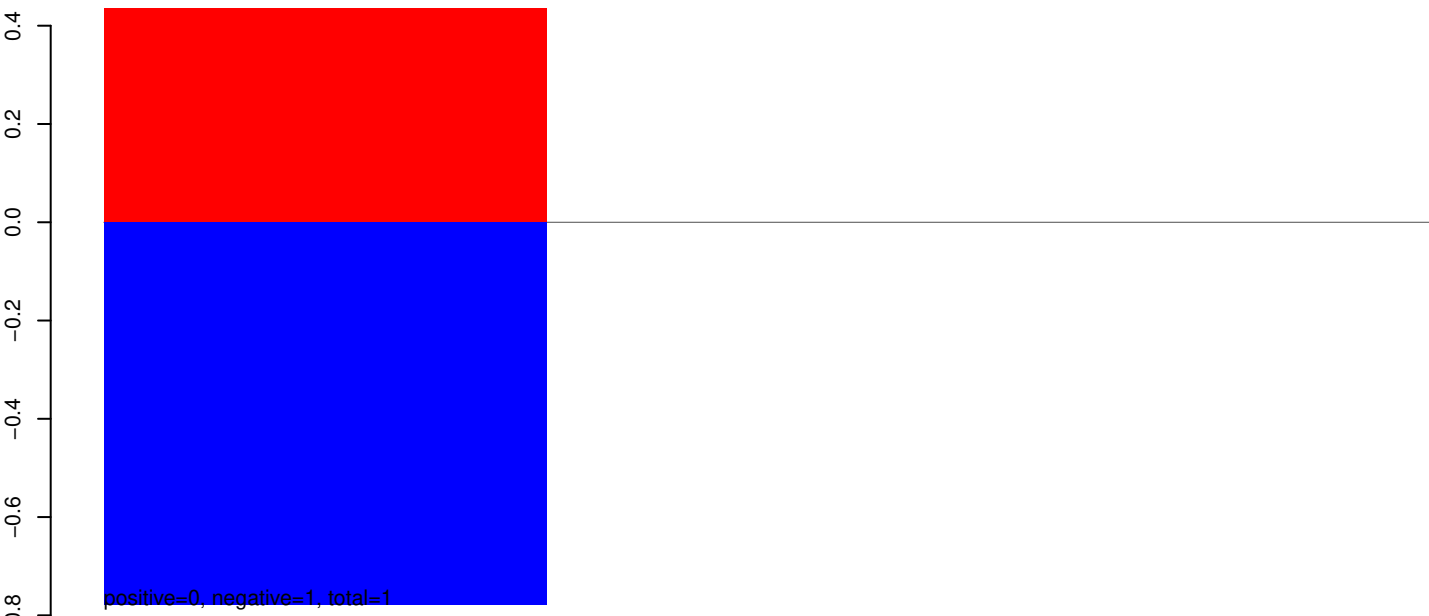
AeAlbo_U4.4_Mock_GP.rep



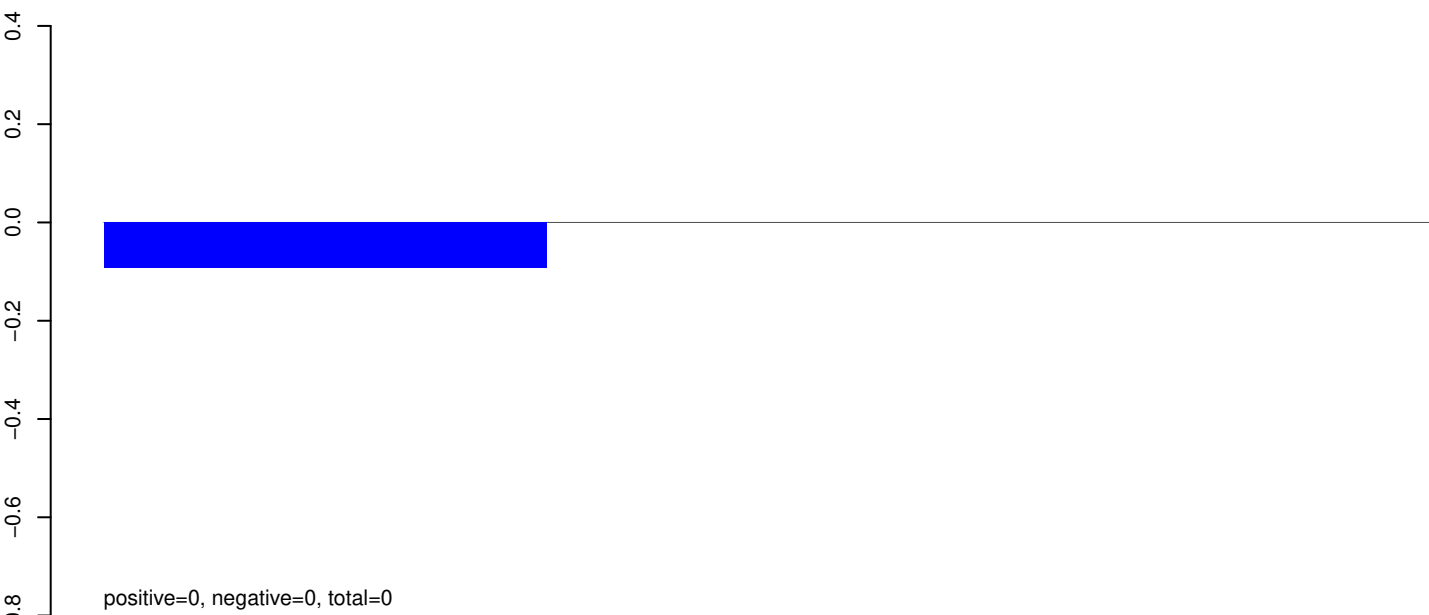
Window size=25, length=142, TE@rnd-1_family-1068@Unknown:1-142

50 100 150

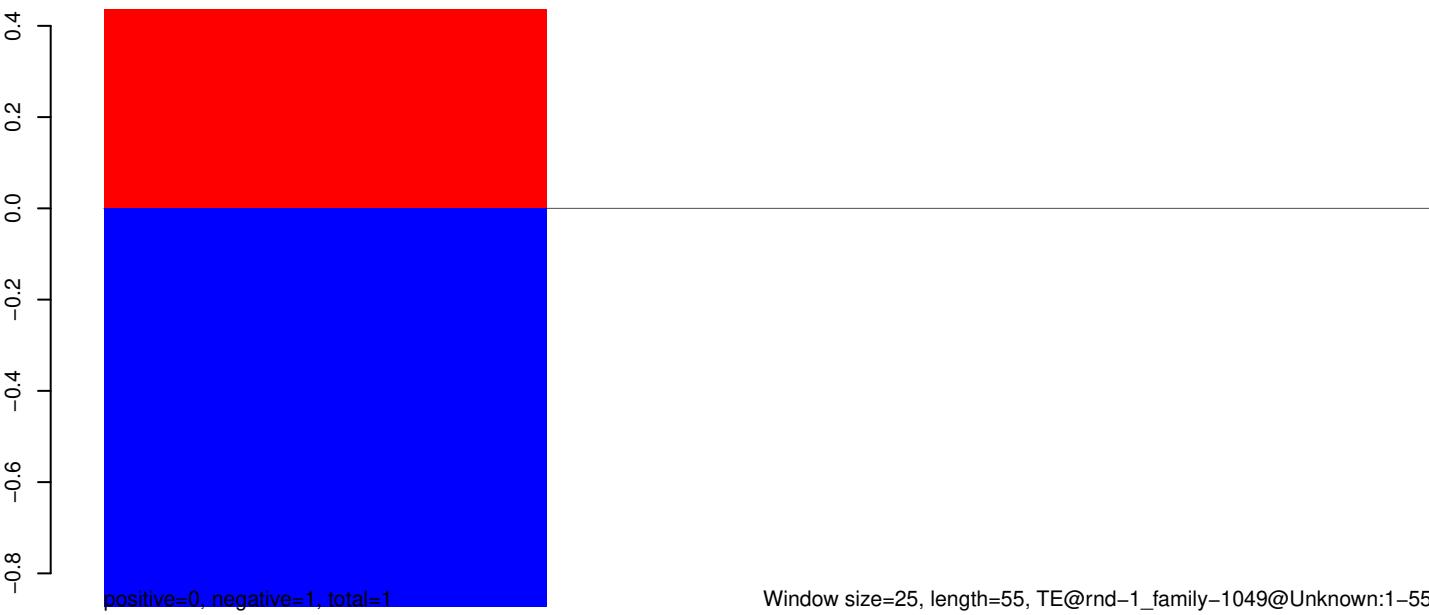
AeAlbo_U4.4_Mock_GP.18_23.rep



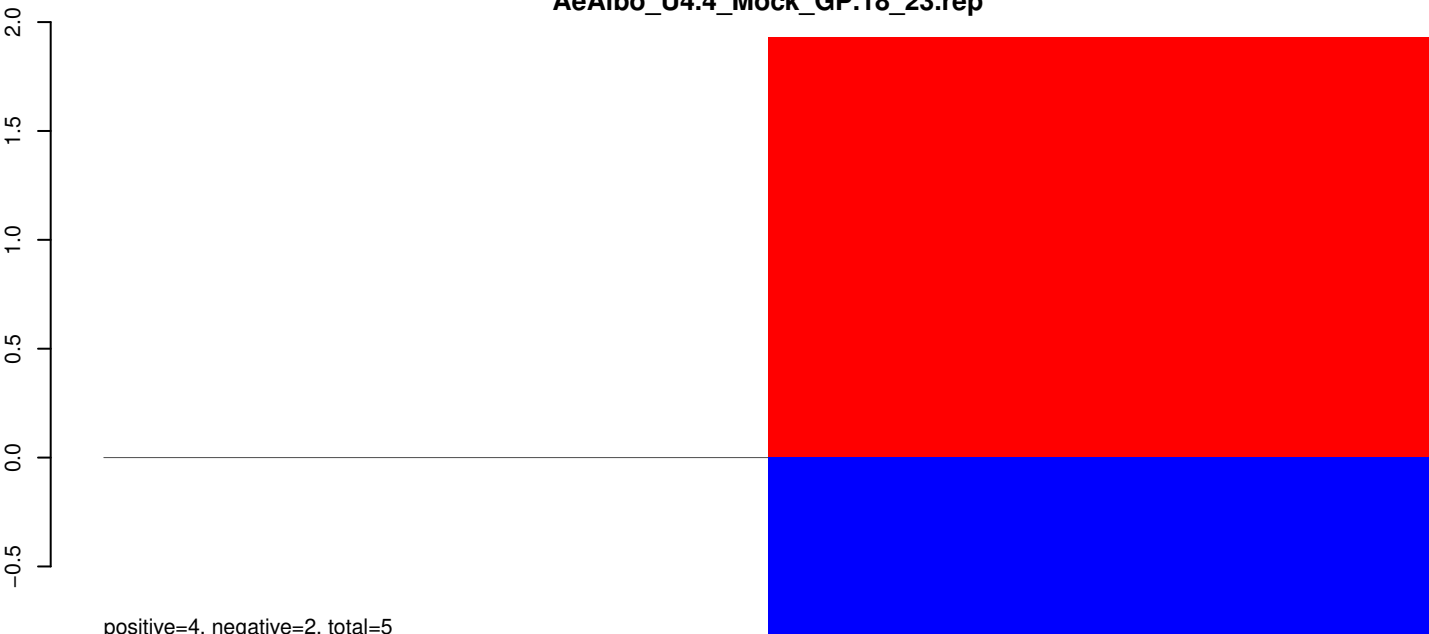
AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

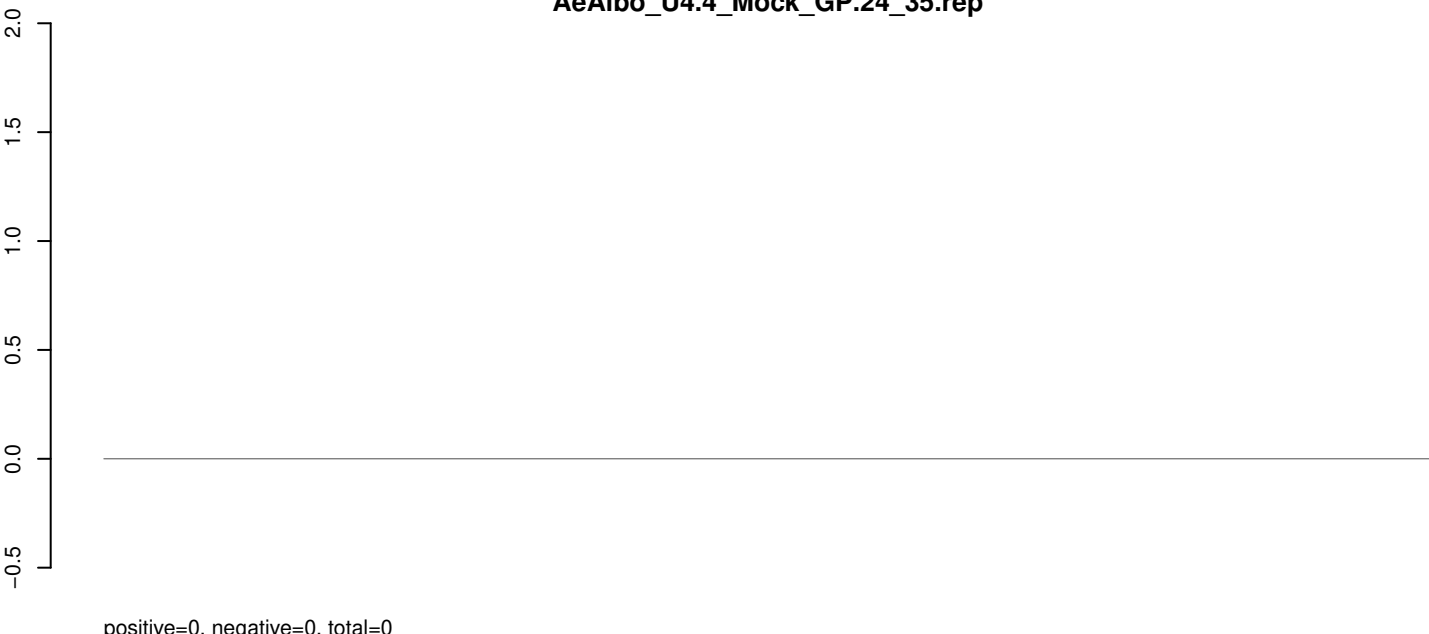


AeAlbo_U4.4_Mock_GP.18_23.rep



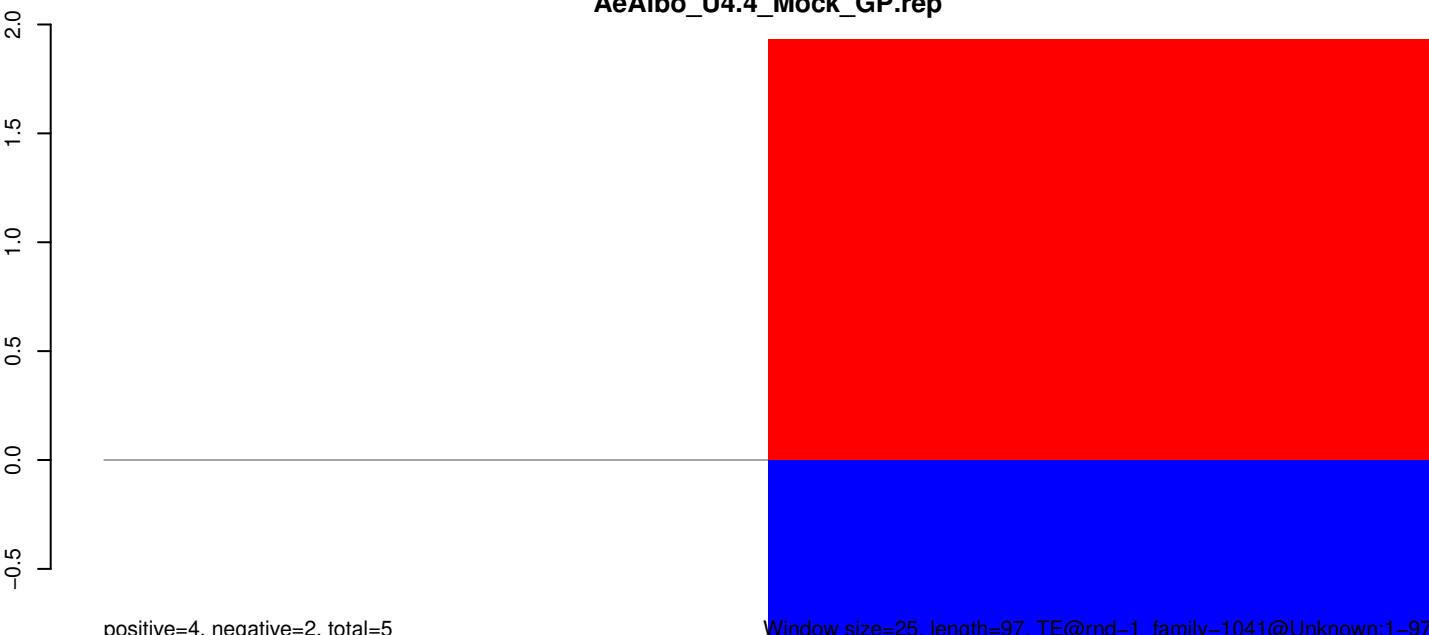
positive=4, negative=2, total=5

AeAlbo_U4.4_Mock_GP.24_35.rep



positive=0, negative=0, total=0

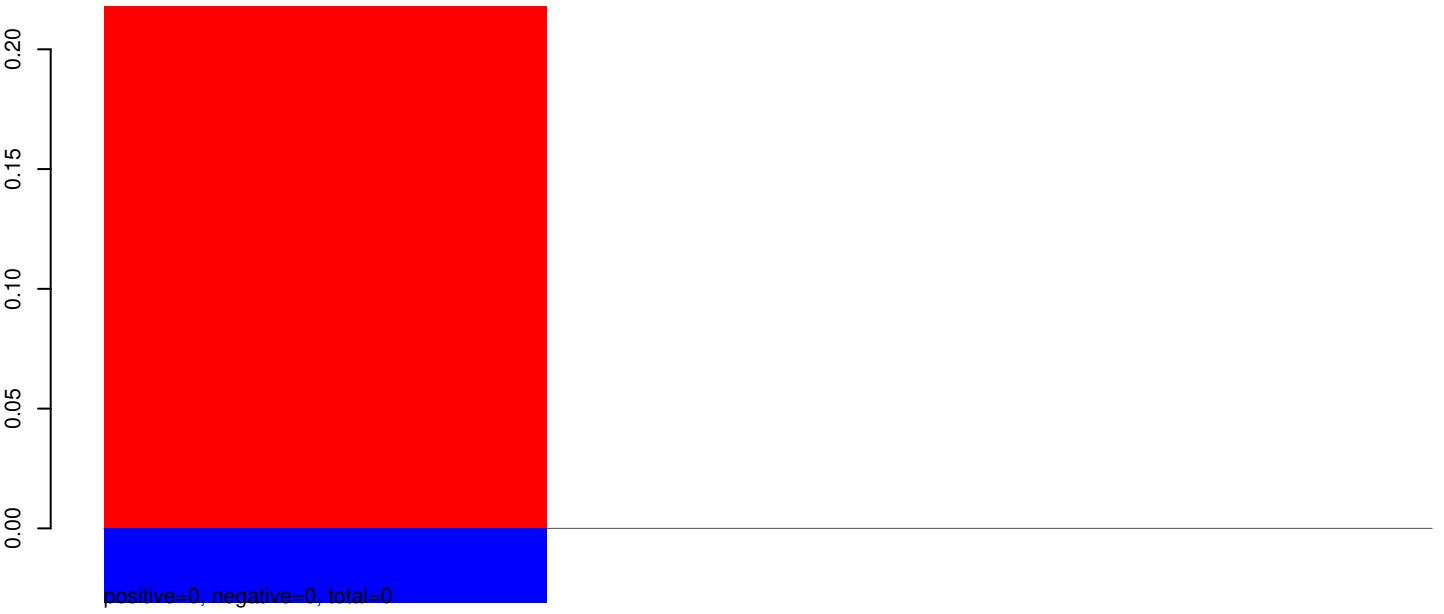
AeAlbo_U4.4_Mock_GP.rep



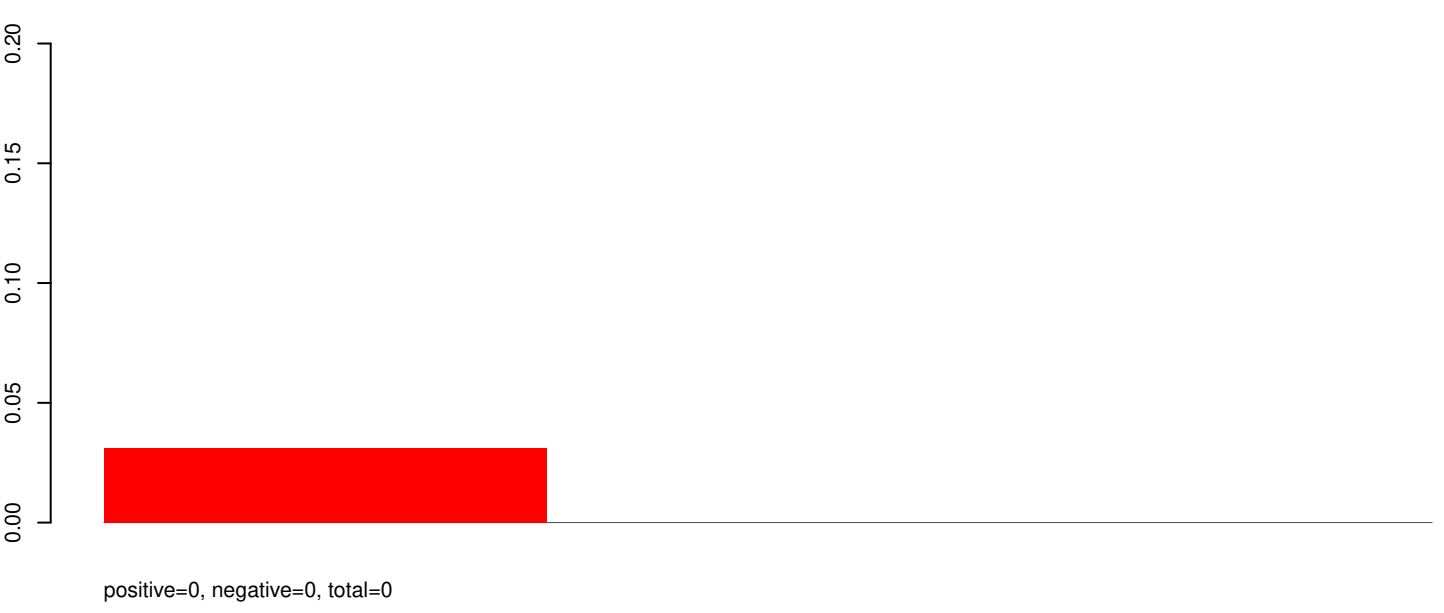
positive=4, negative=2, total=5

Window size=25, length=97, TE@rnd-1_family-1041@Unknown:1-97

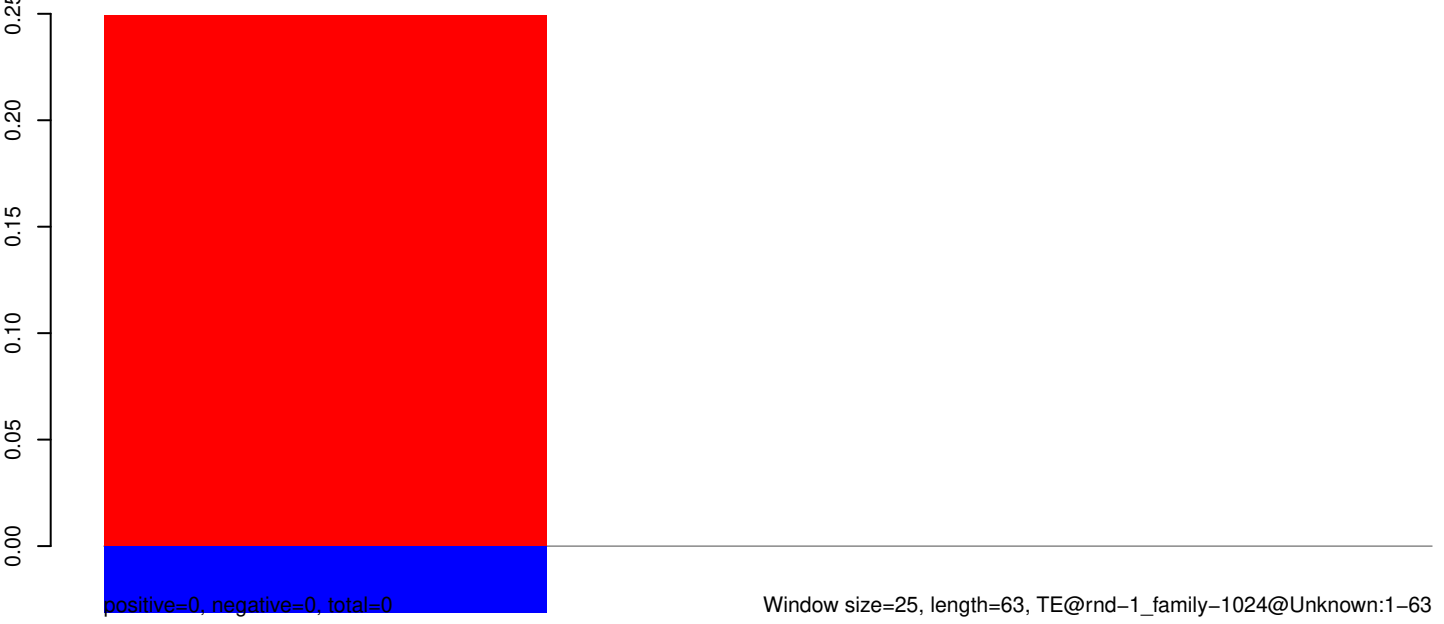
AeAlbo_U4.4_Mock_GP.18_23.rep



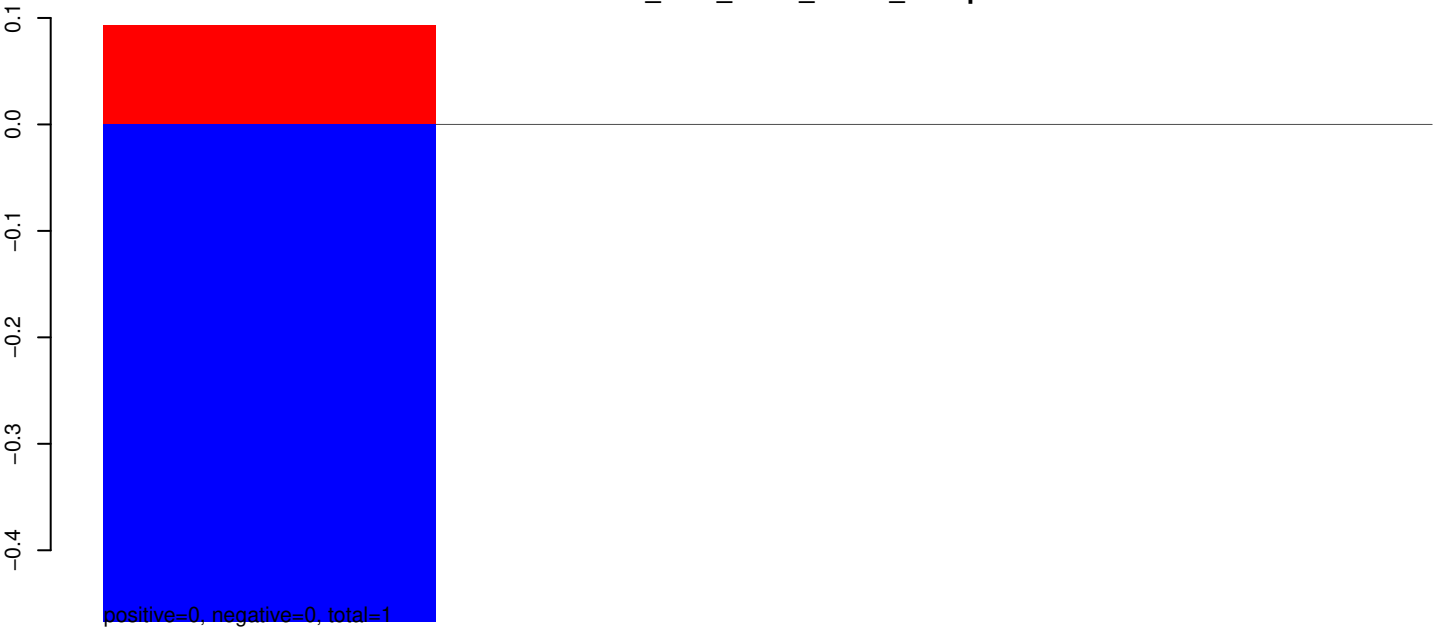
AeAlbo_U4.4_Mock_GP.24_35.rep



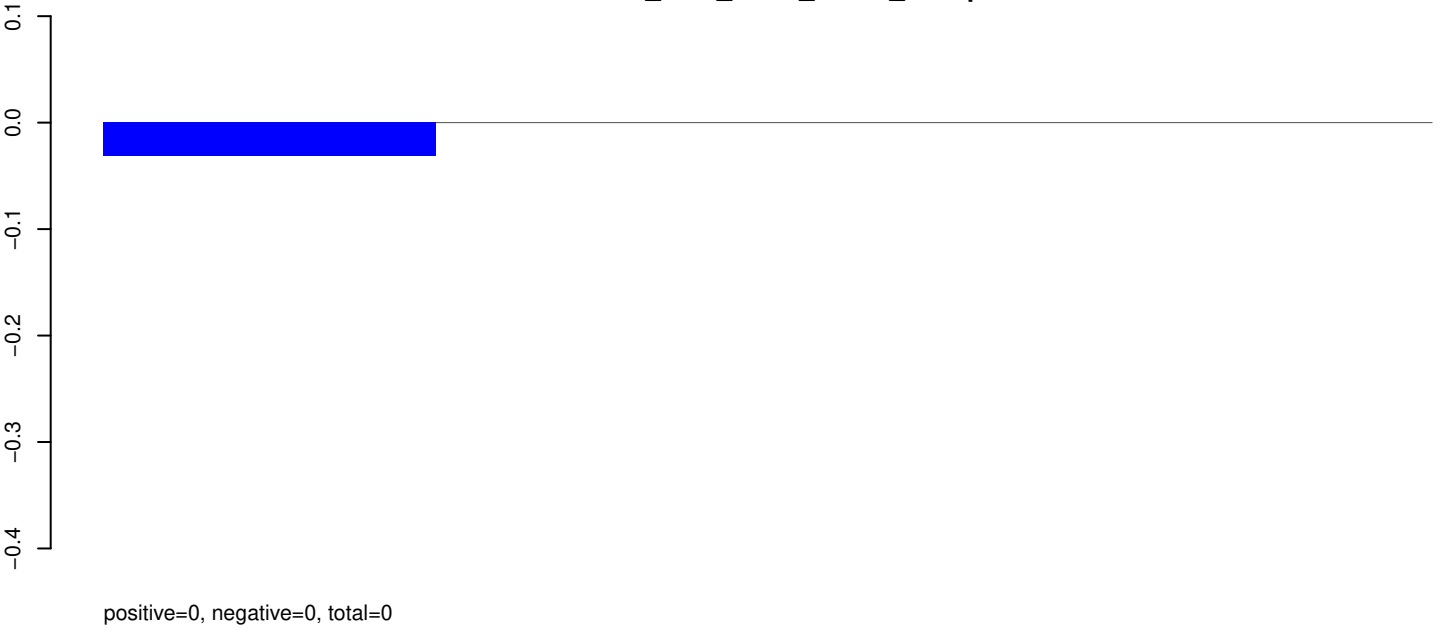
AeAlbo_U4.4_Mock_GP.rep



AeAlbo_U4.4_Mock_GP.18_23.rep



AeAlbo_U4.4_Mock_GP.24_35.rep



AeAlbo_U4.4_Mock_GP.rep

