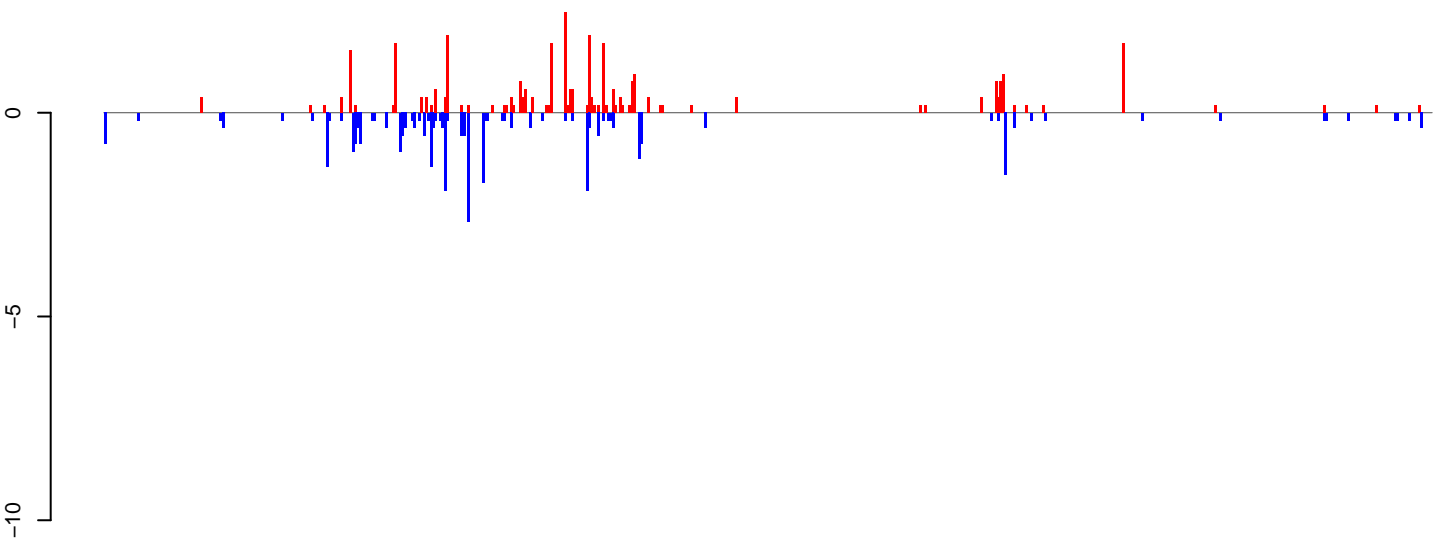
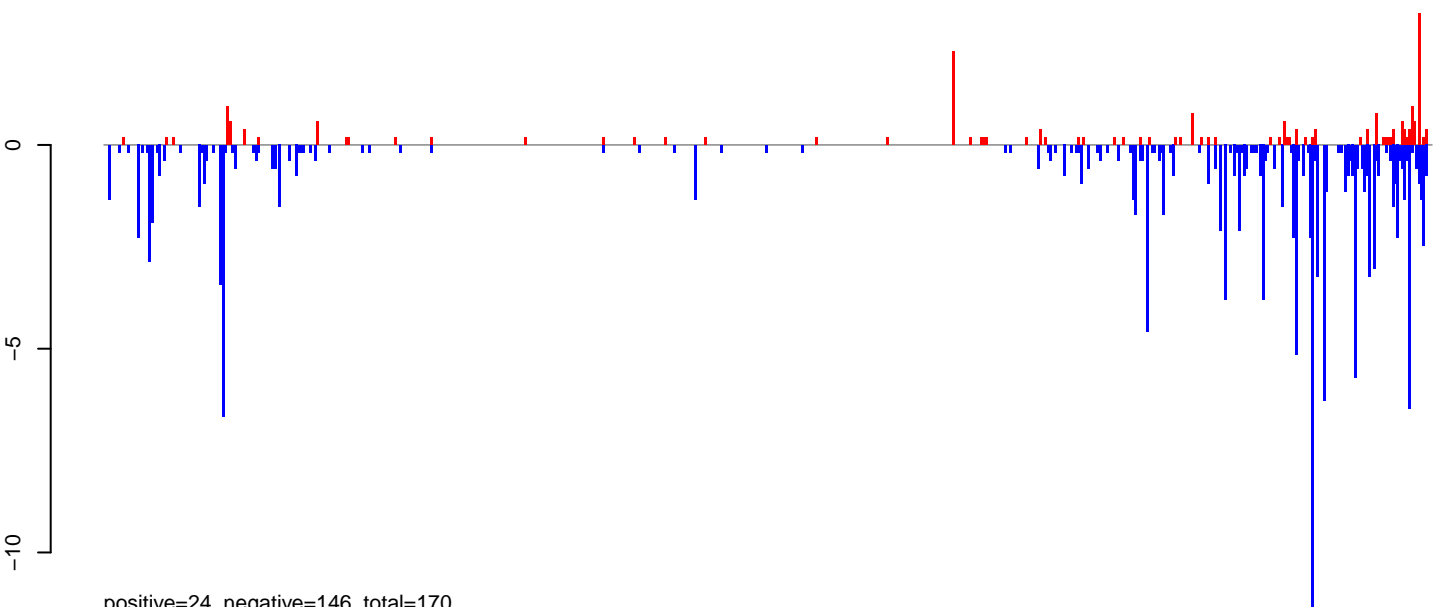


AeAlbo_WholeBody_CHIKV.18_23.rep



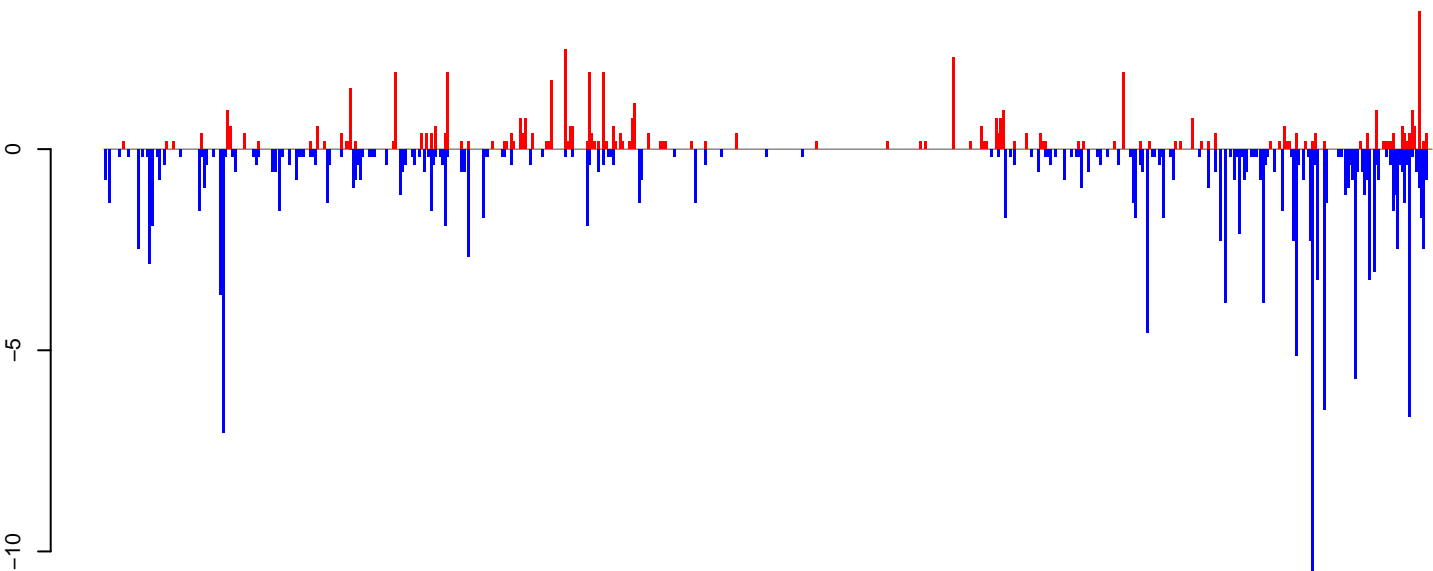
positive=34, negative=33, total=68

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=146, total=170

AeAlbo_WholeBody_CHIKV.rep



positive=58, negative=180, total=237

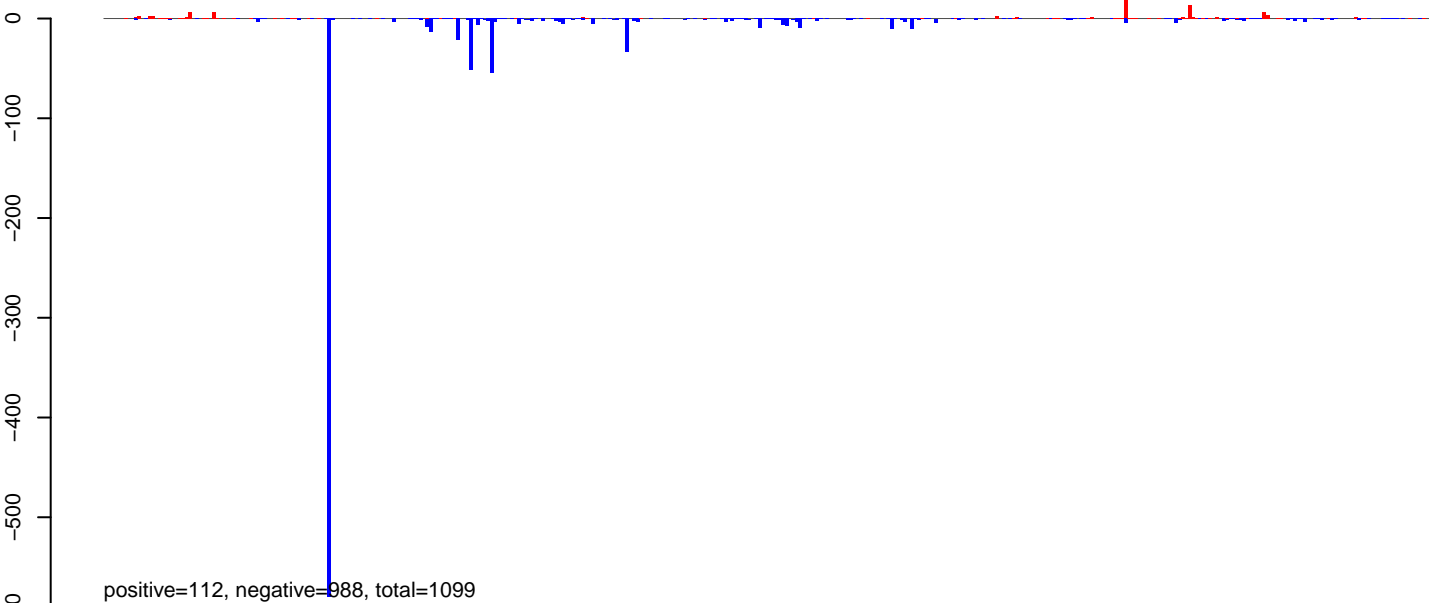
Window size=25, length=14031, TE@ltr-1_family-5418@LTR_Pao:1-14031

0 2000 4000 6000 8000 10000 12000 14000

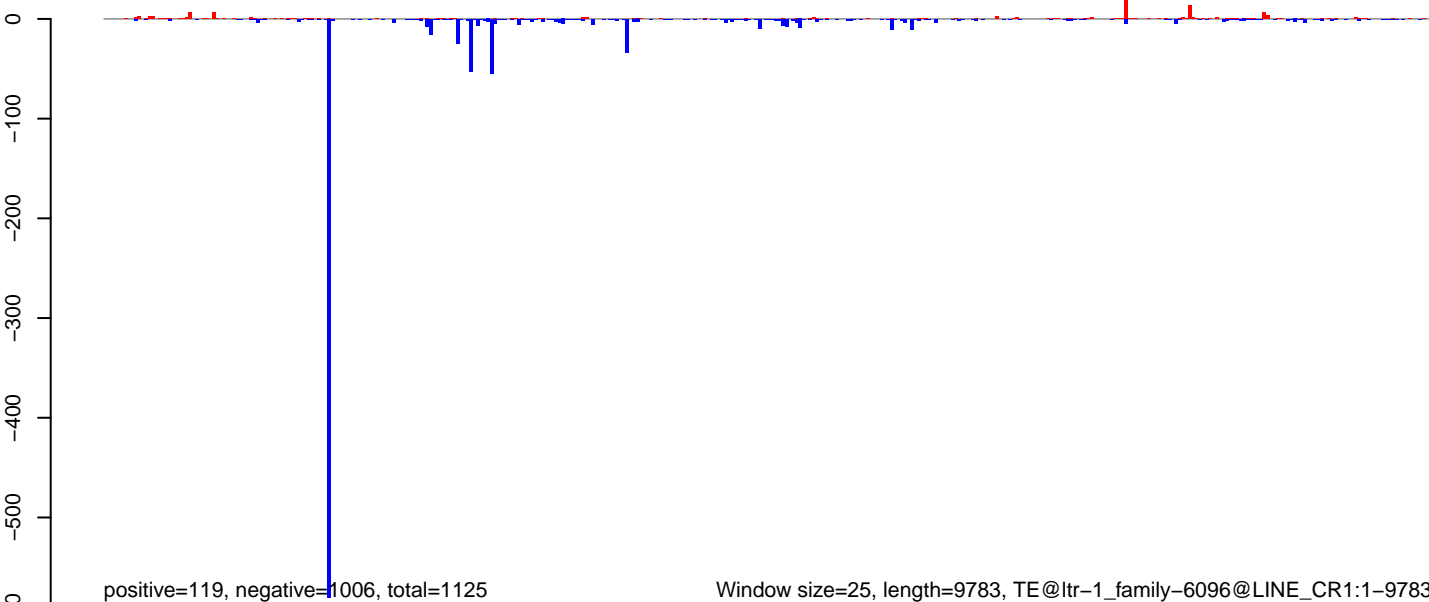
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



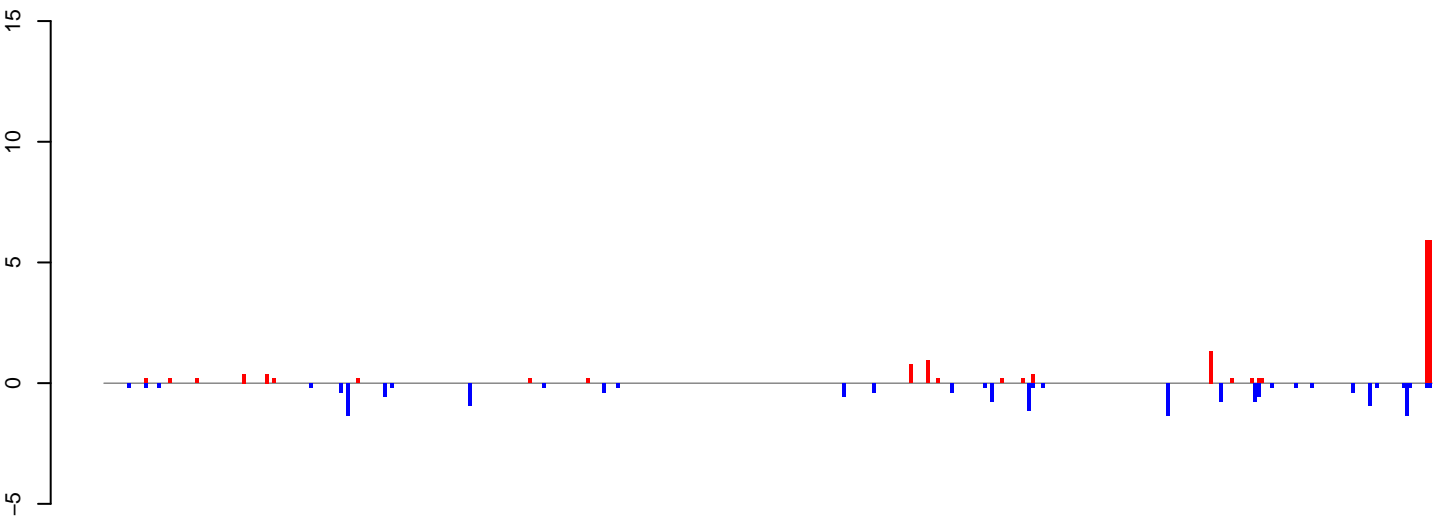
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=9783, TE@ltr-1_family-6096@LINE_CR1:1-9783

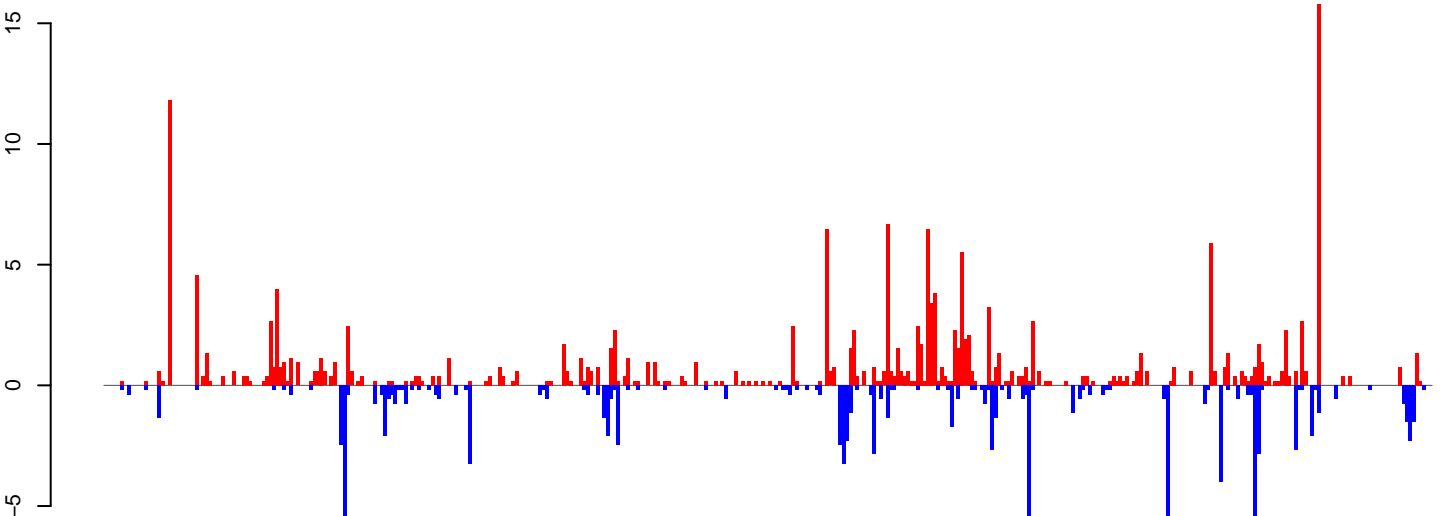
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



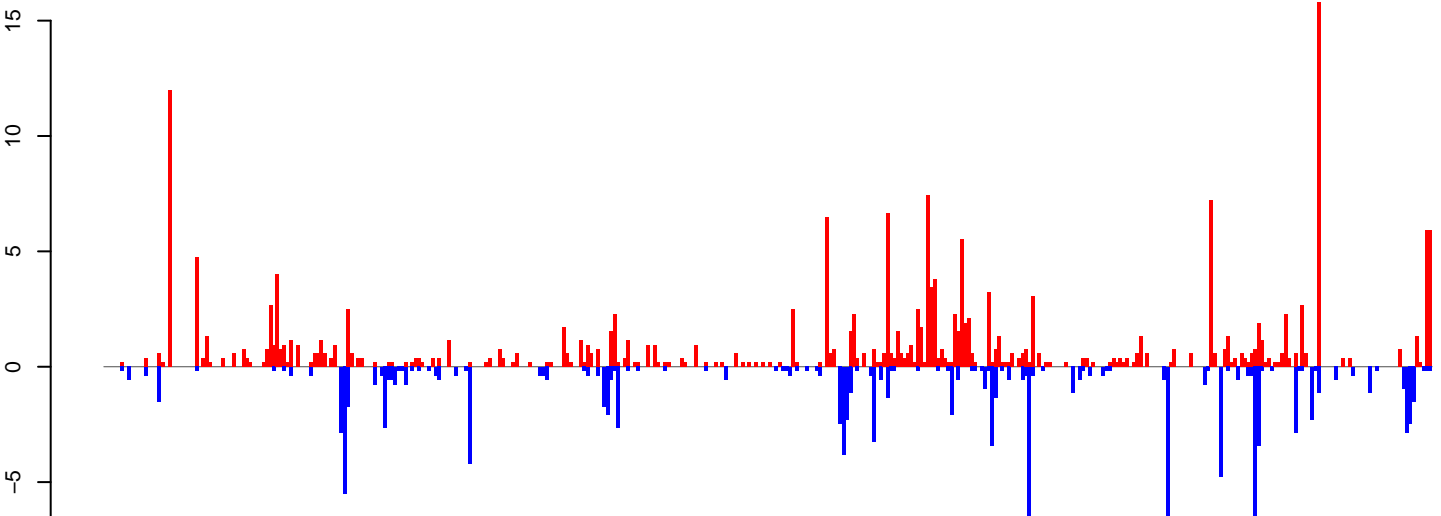
positive=19, negative=16, total=35

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=188, negative=108, total=296

AeAlbo_WholeBody_CHIKV.rep

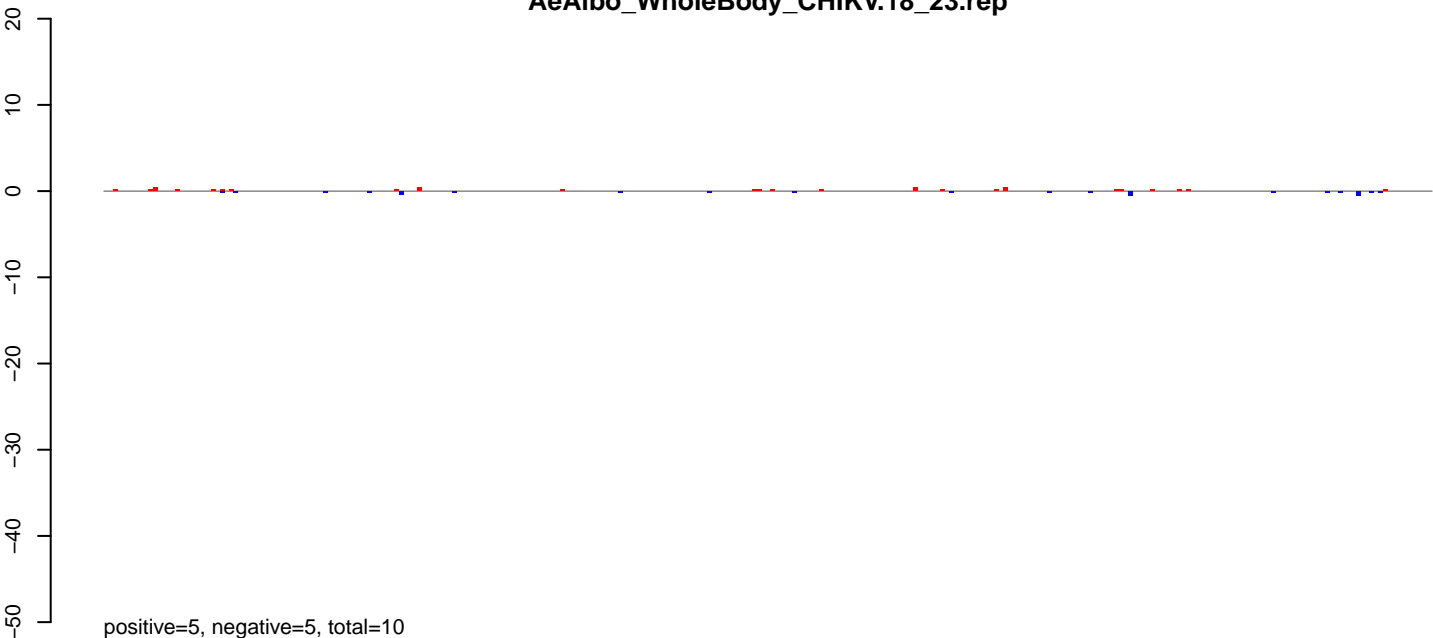


positive=206, negative=124, total=331

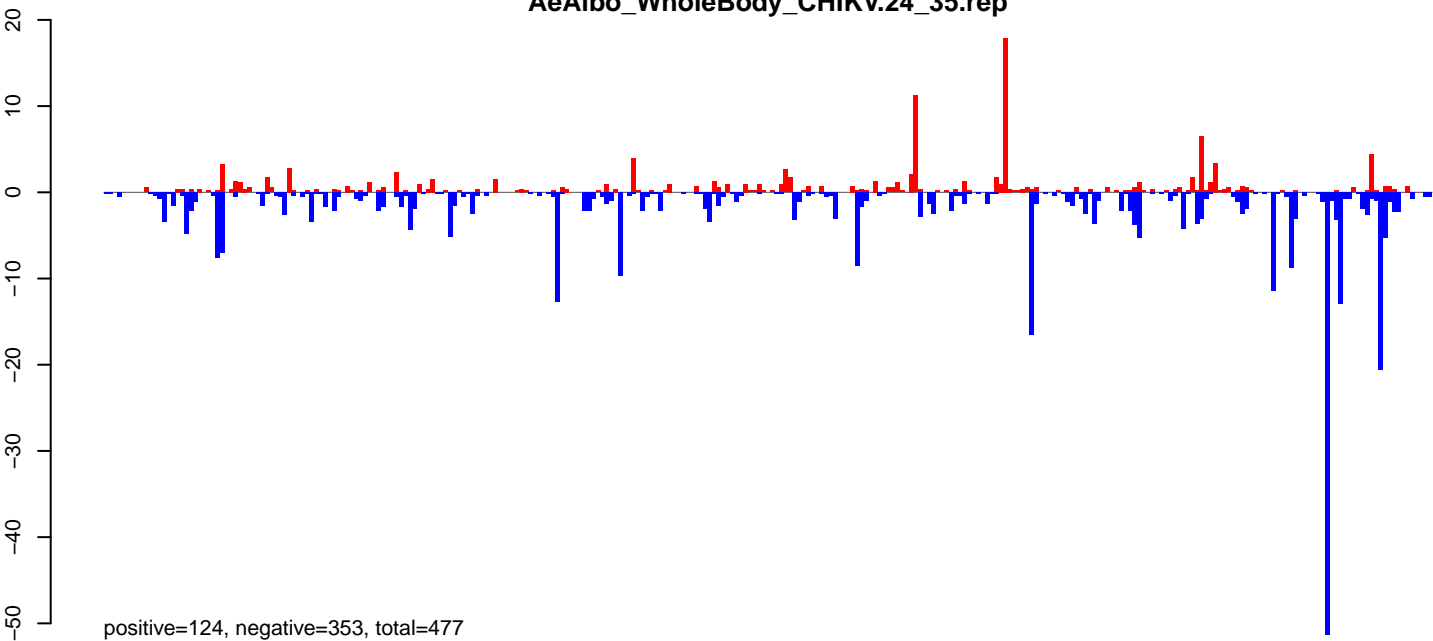
Window size=25, length=9828, TE@ltr-1_family-3128@LTR_Pao:1-9828

0 2000 4000 6000 8000 10000

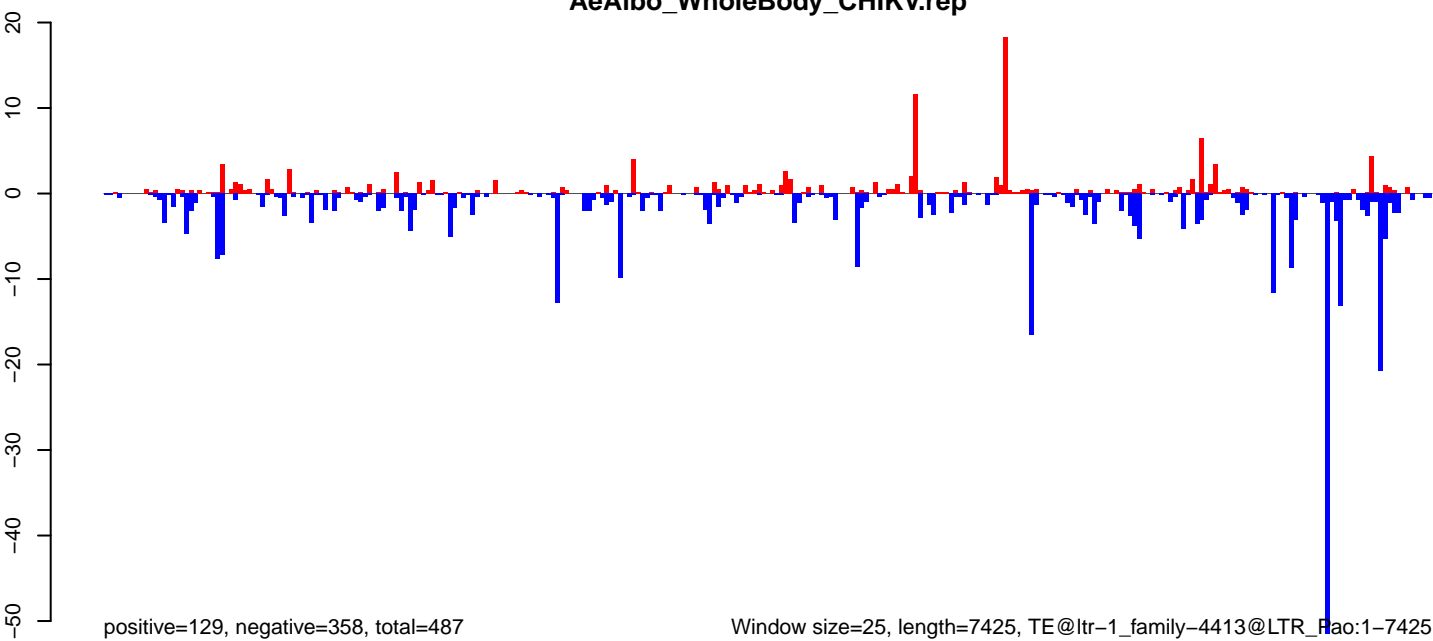
AeAlbo_WholeBody_CHIKV.18_23.rep



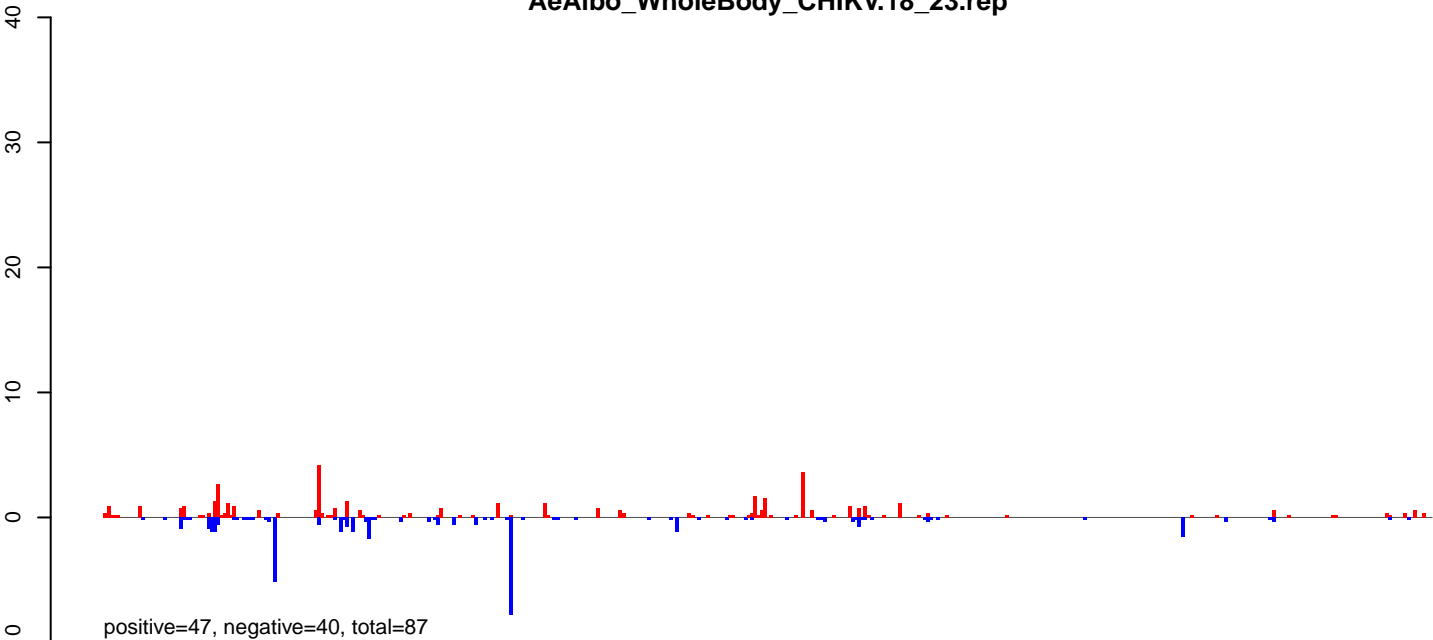
AeAlbo_WholeBody_CHIKV.24_35.rep



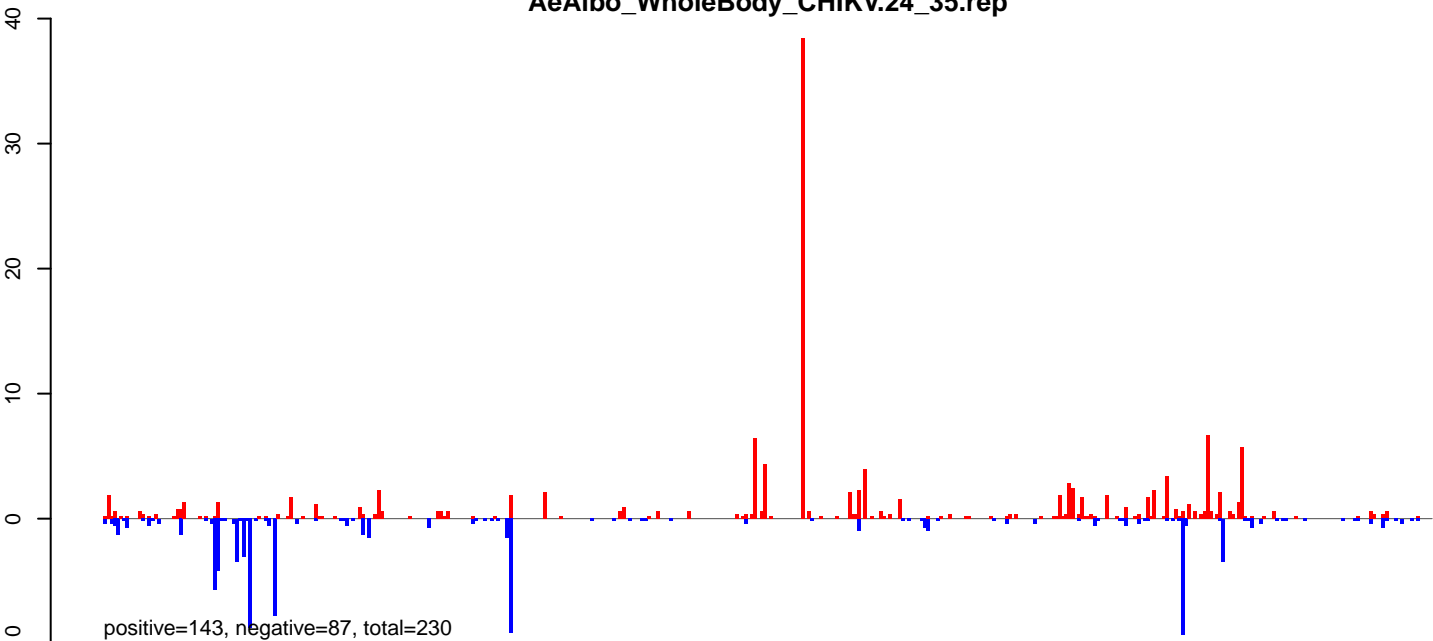
AeAlbo_WholeBody_CHIKV.rep



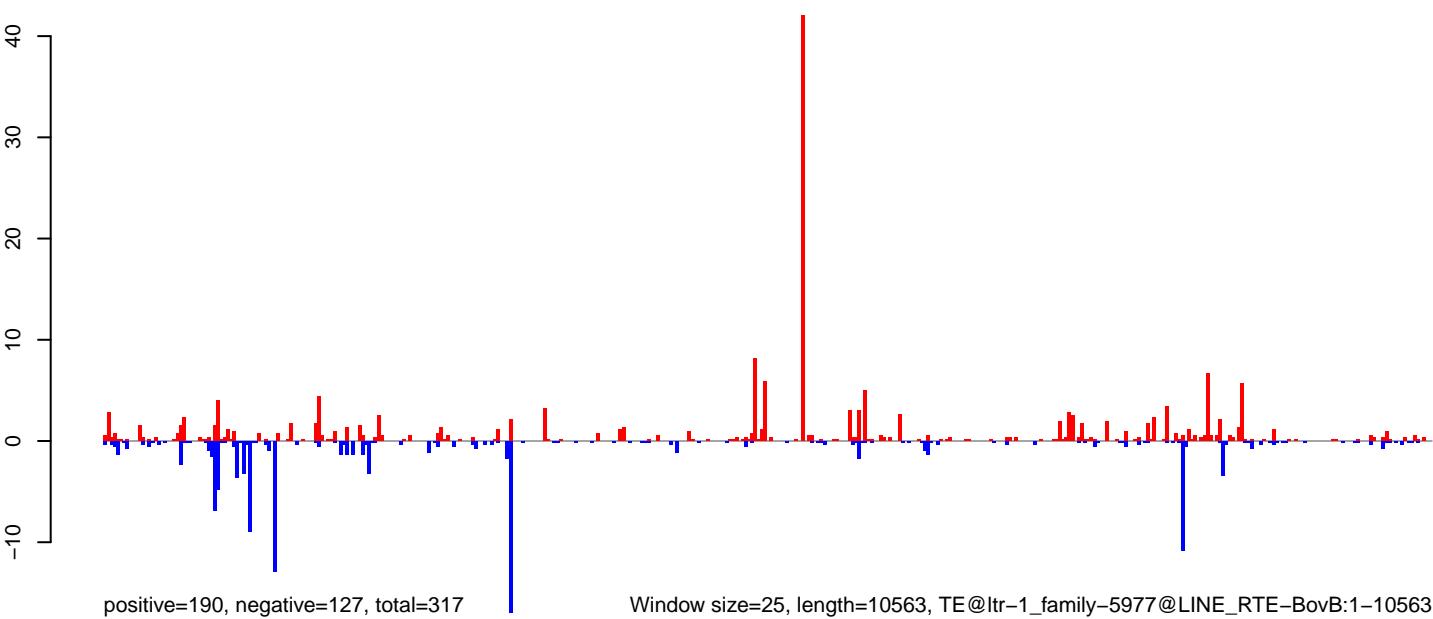
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=10563, TE@Itr-1_family-5977@LINE RTE-BovB:1-10563

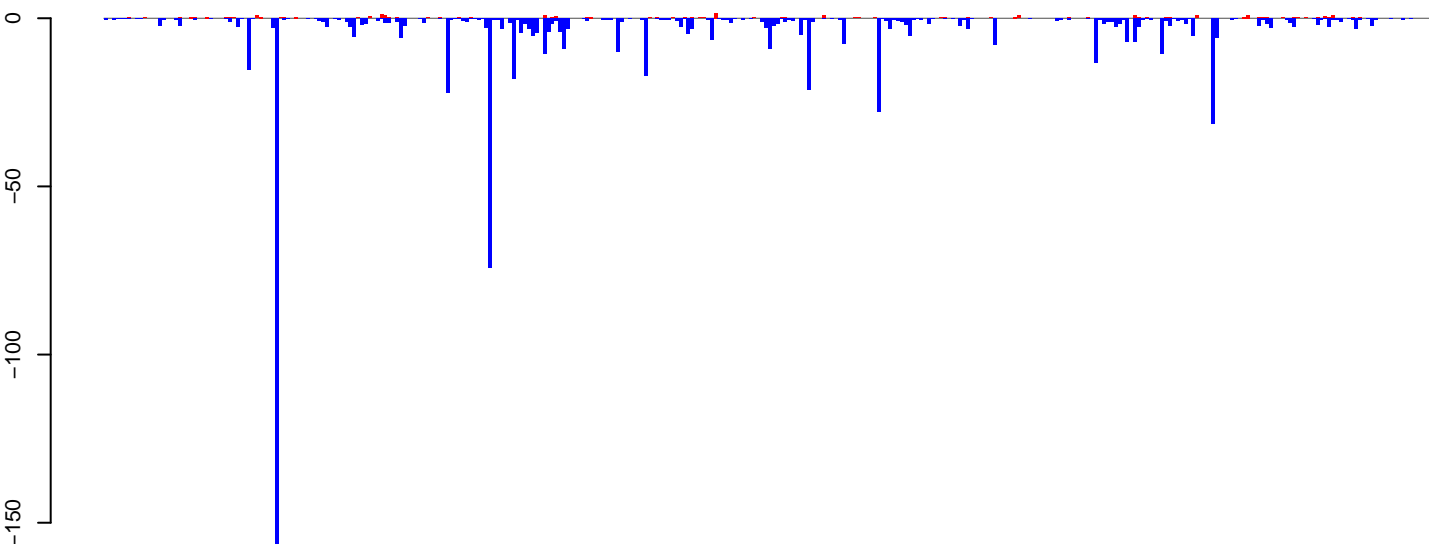
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



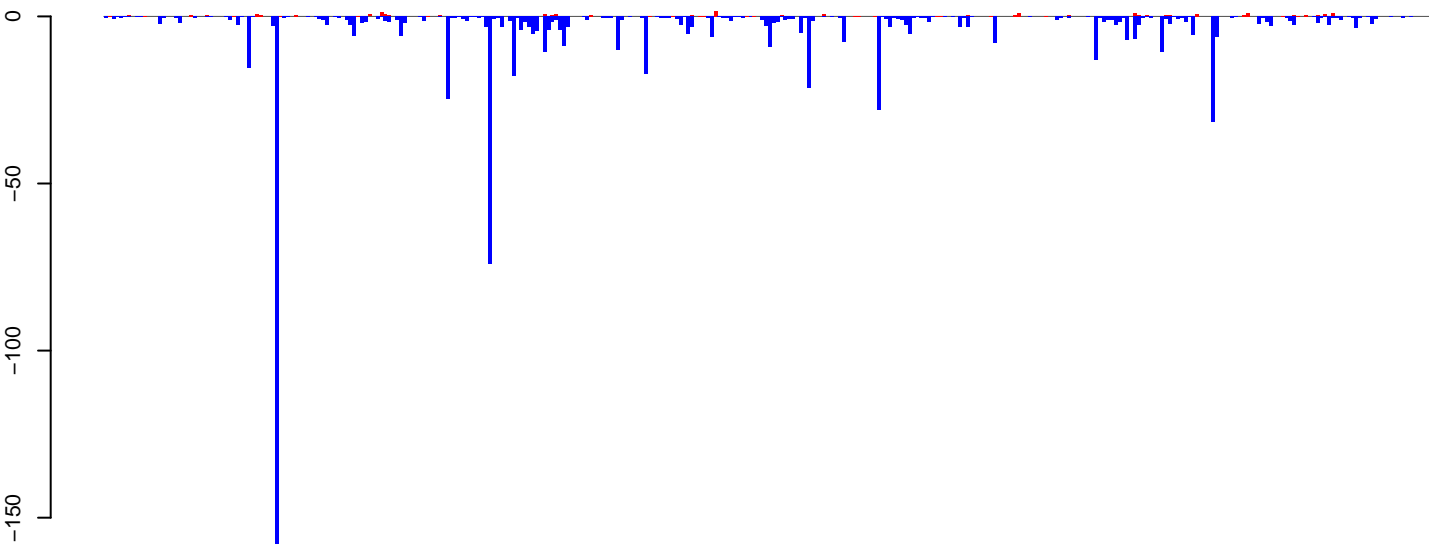
positive=2, negative=12, total=15

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=26, negative=714, total=740

AeAlbo_WholeBody_CHIKV.rep

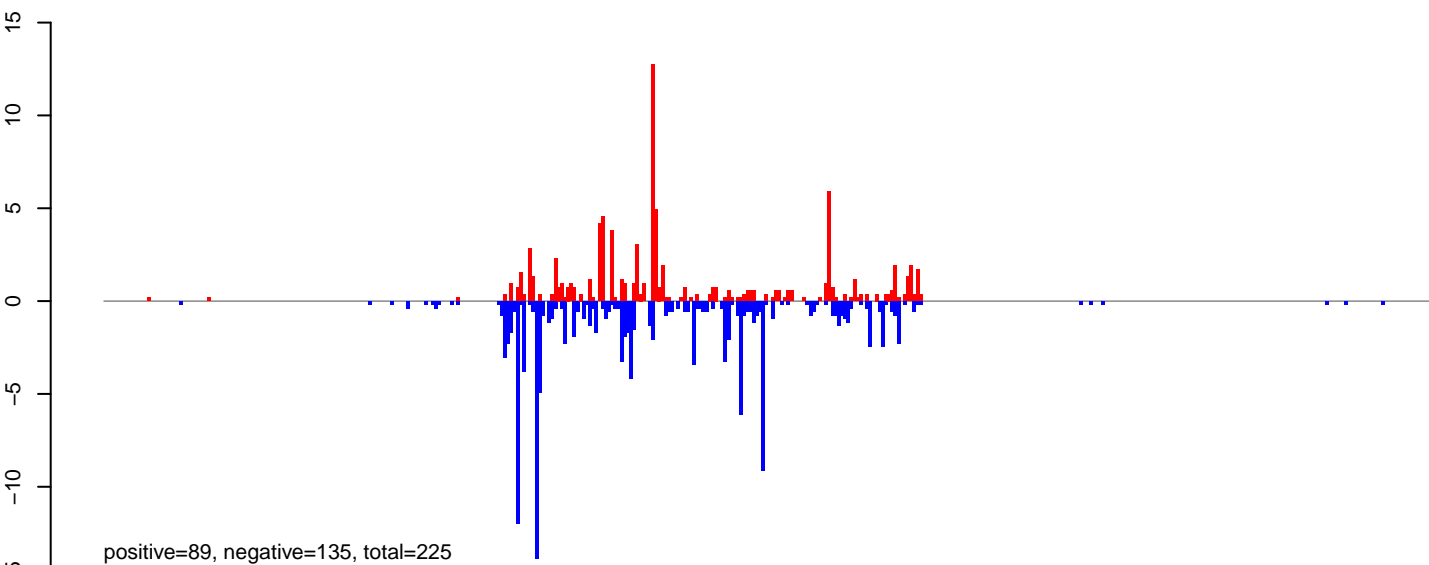


positive=29, negative=726, total=755

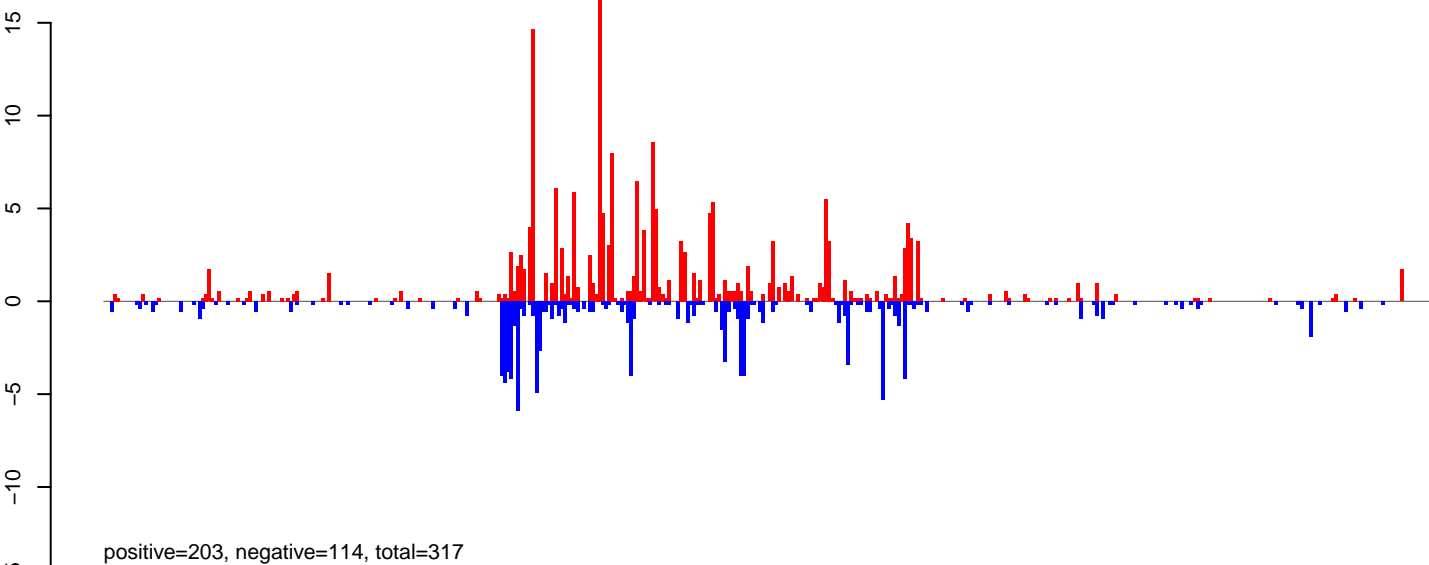
Window size=25, length=8533, TE@ltr-1_family-4326@LTR_Pao:1-8533

0 2000 4000 6000 8000

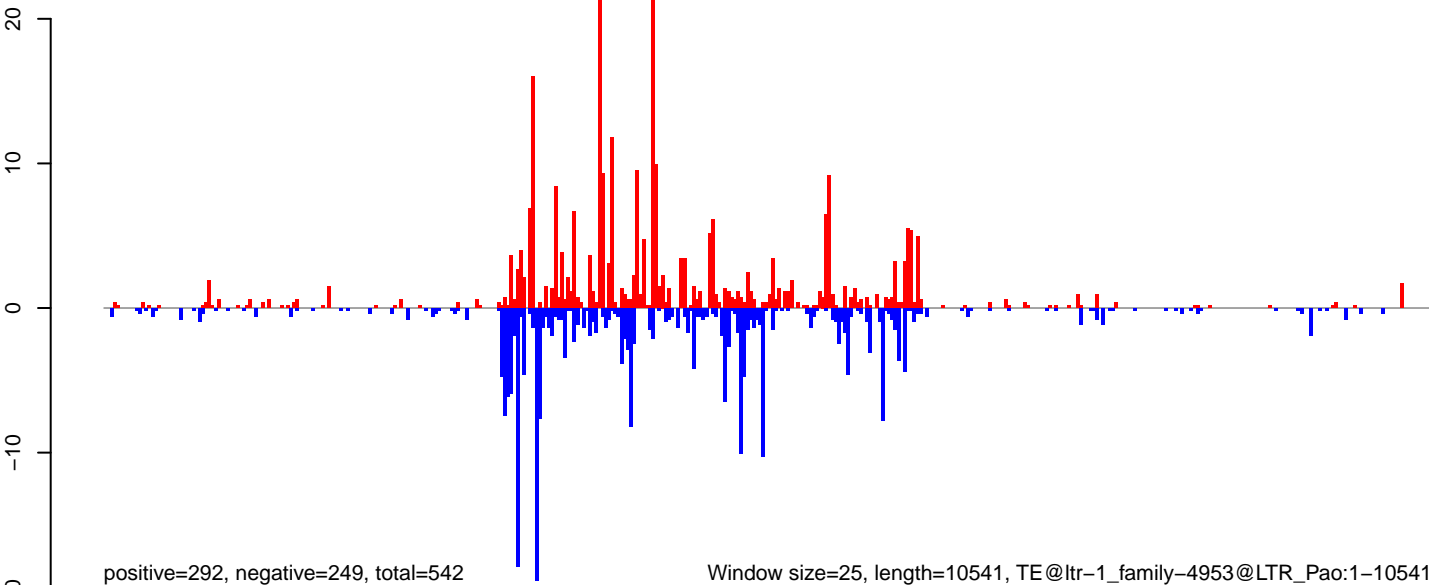
AeAlbo_WholeBody_CHIKV.18_23.rep



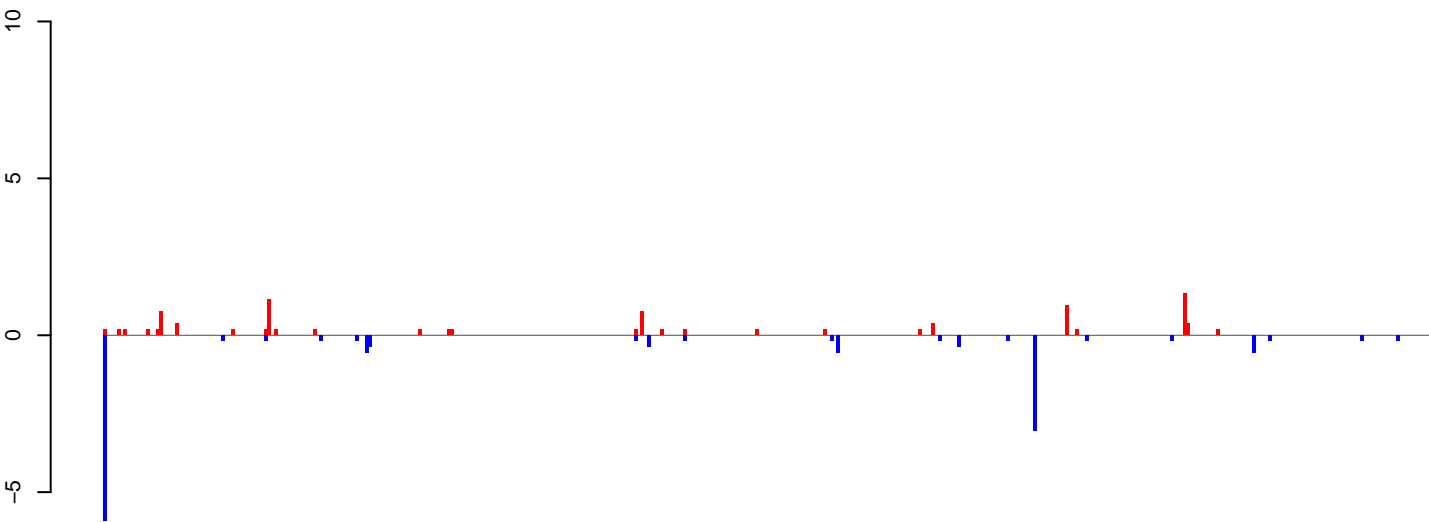
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

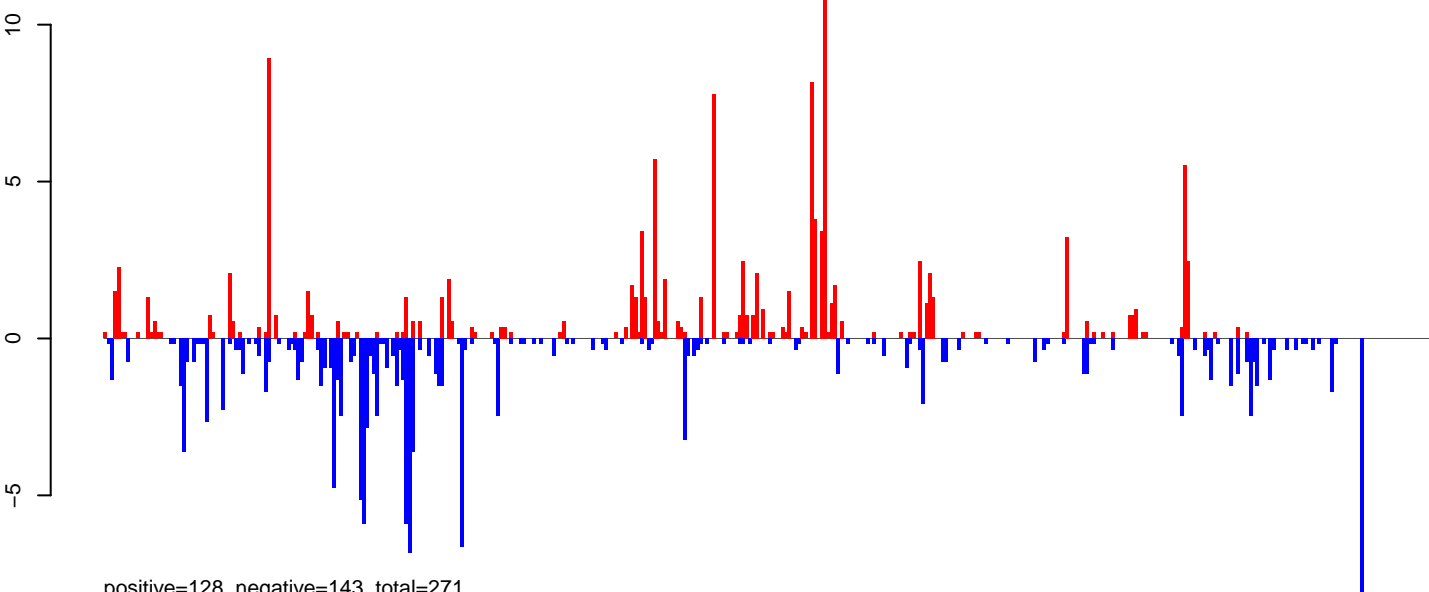


AeAlbo_WholeBody_CHIKV.18_23.rep



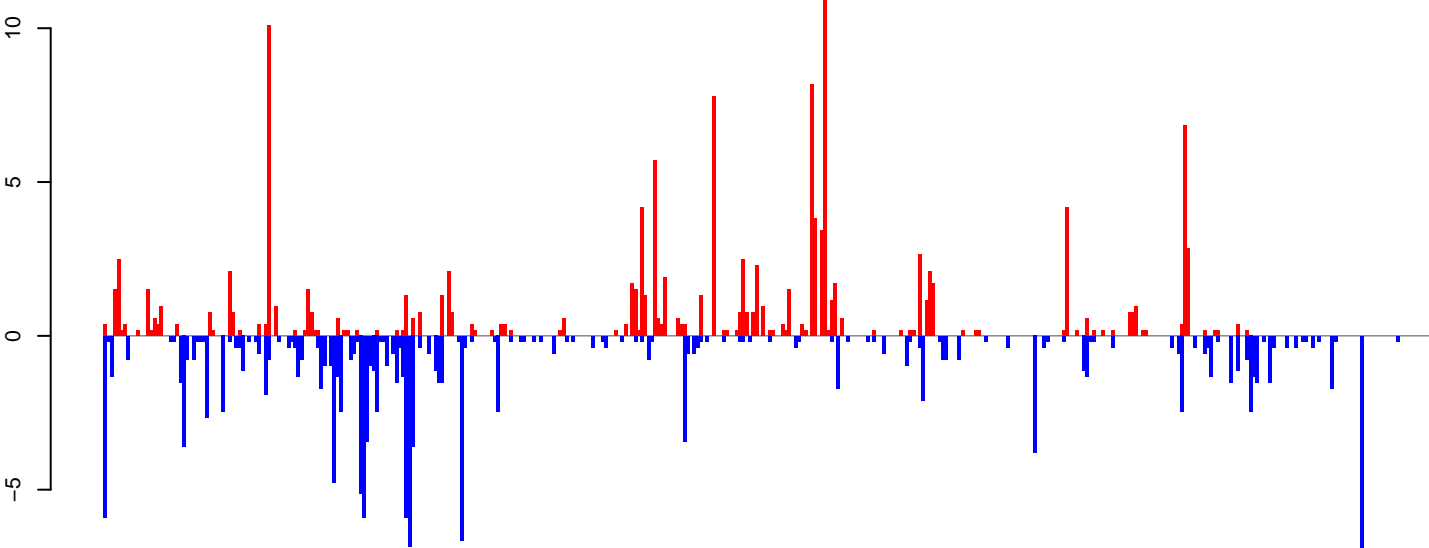
positive=10, negative=14, total=24

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=128, negative=143, total=271

AeAlbo_WholeBody_CHIKV.rep

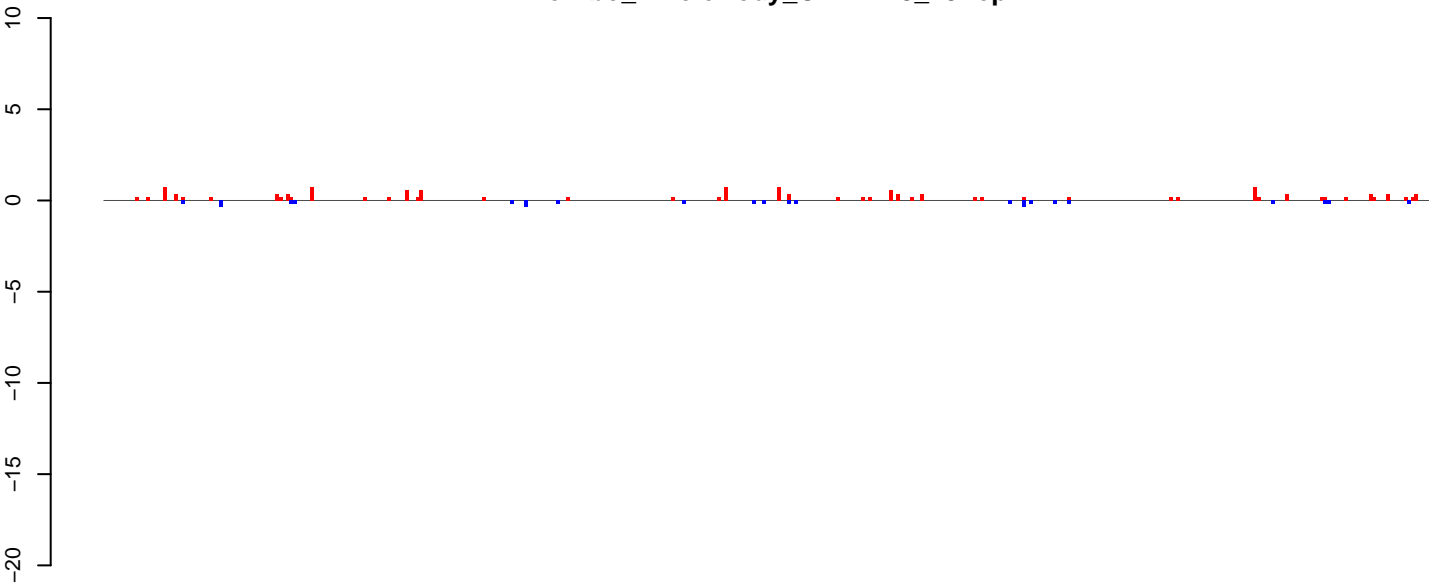


positive=138, negative=158, total=296

Window size=25, length=10145, TE@ltr-1_family-4306@LTR_Pao:1-10145

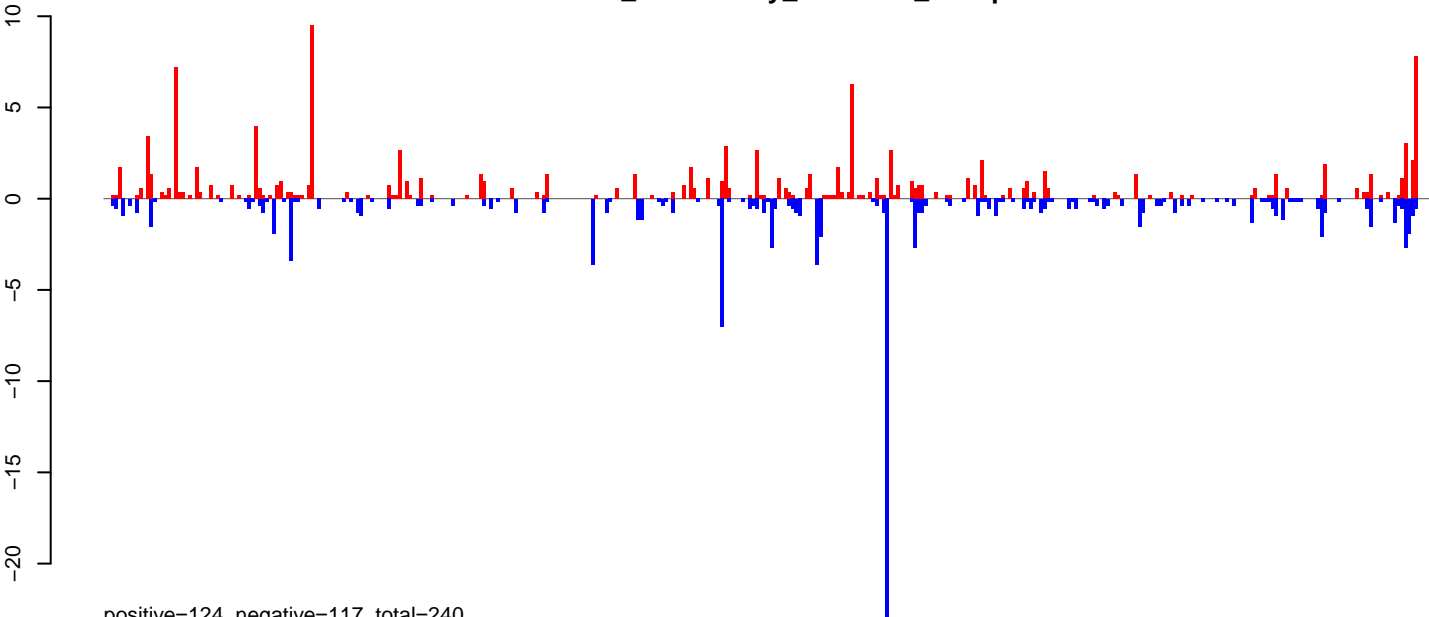
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



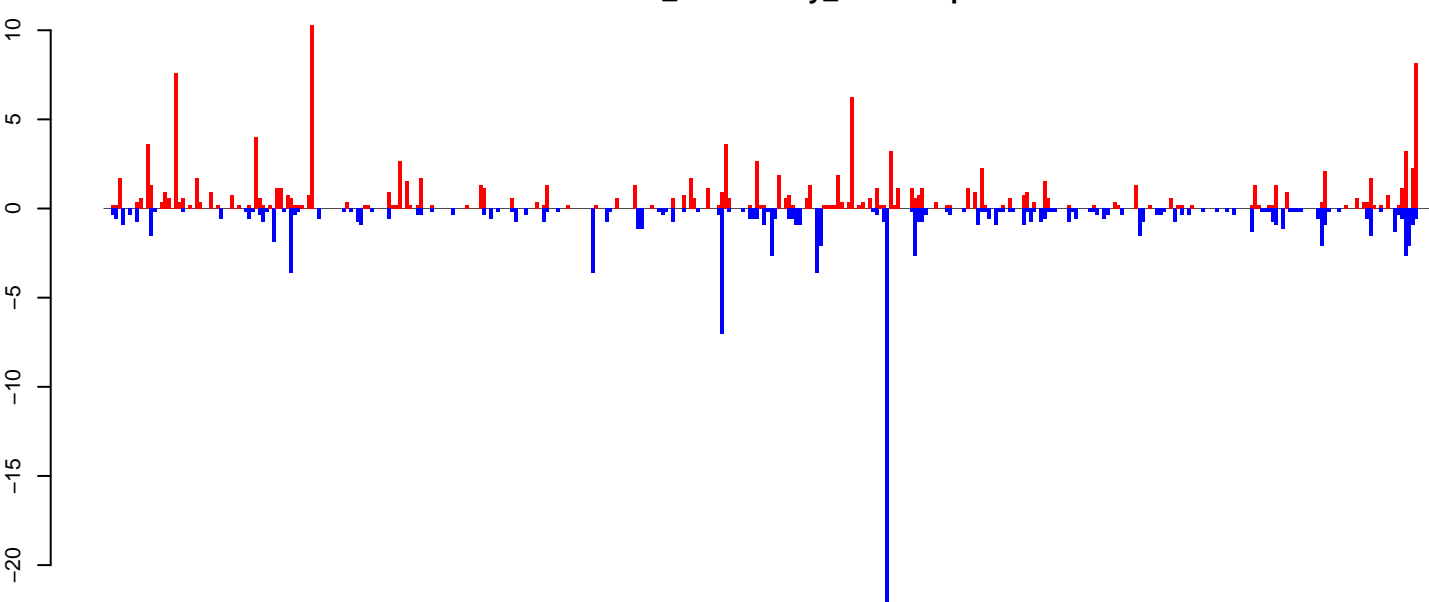
positive=15, negative=5, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



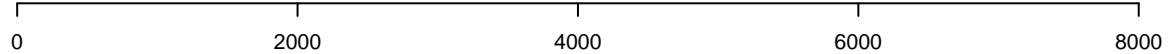
positive=124, negative=117, total=240

AeAlbo_WholeBody_CHIKV.rep

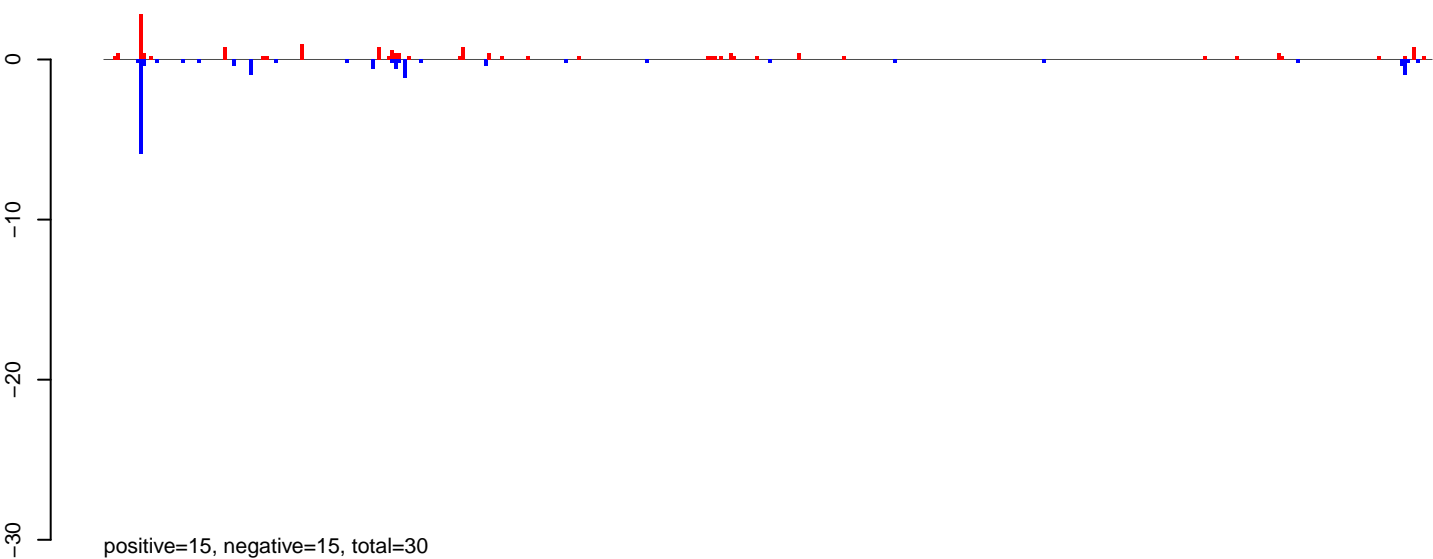


positive=139, negative=121, total=260

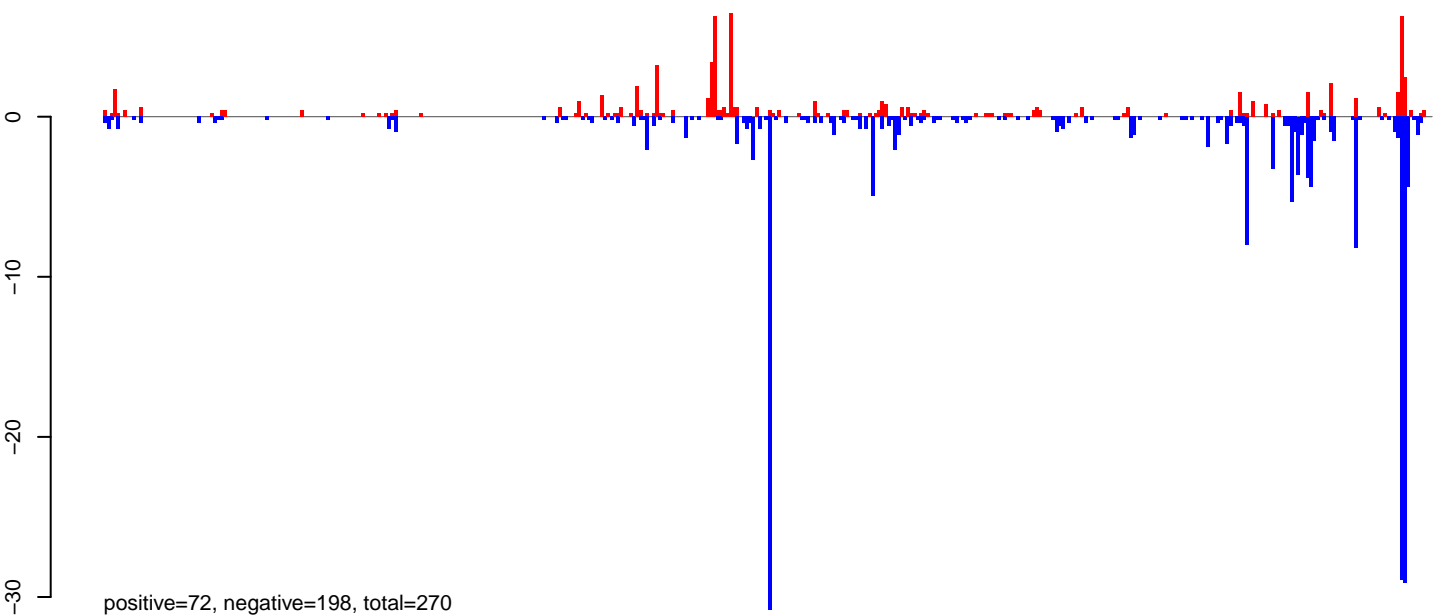
Window size=25, length=9457, TE@ltr-1_family-3828@LTR_Pao:1-9457



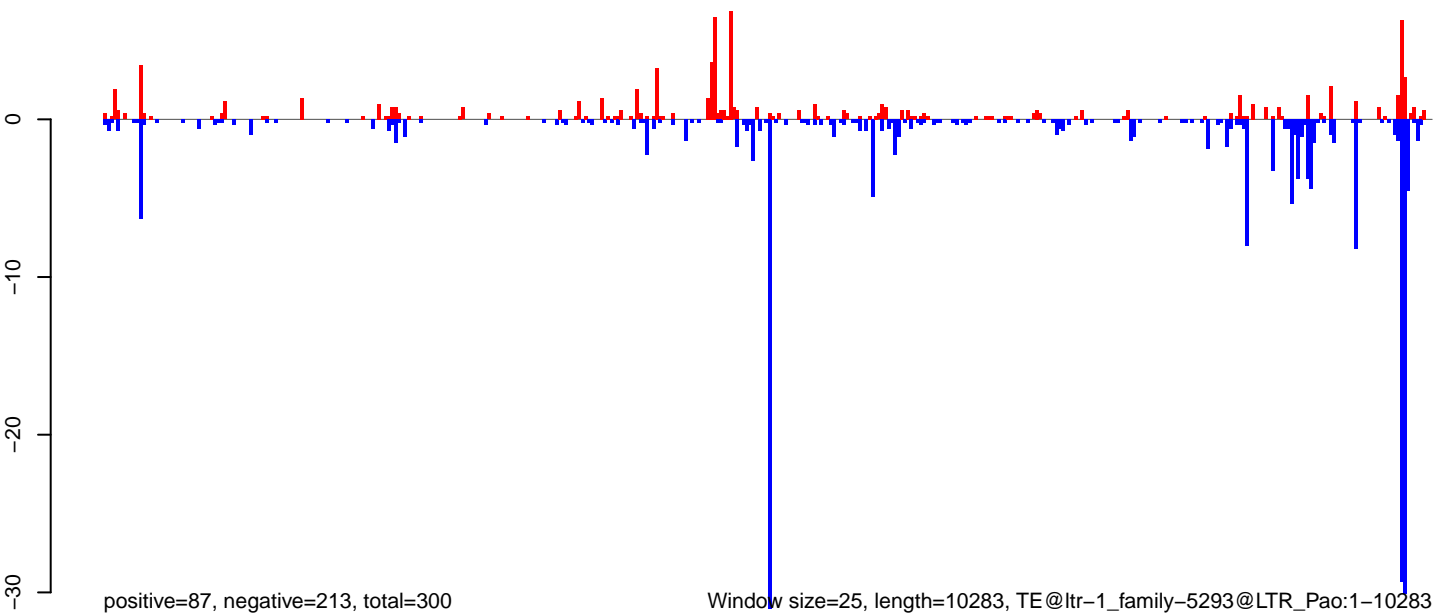
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



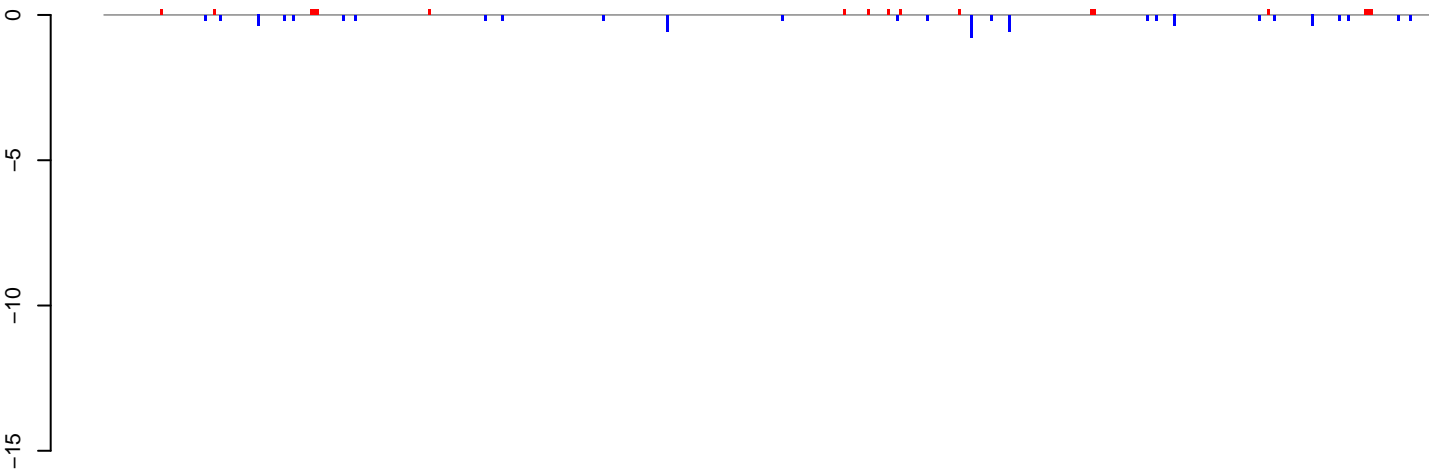
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=10283, TE@ltr-1_family-5293@LTR_Pao:1-10283

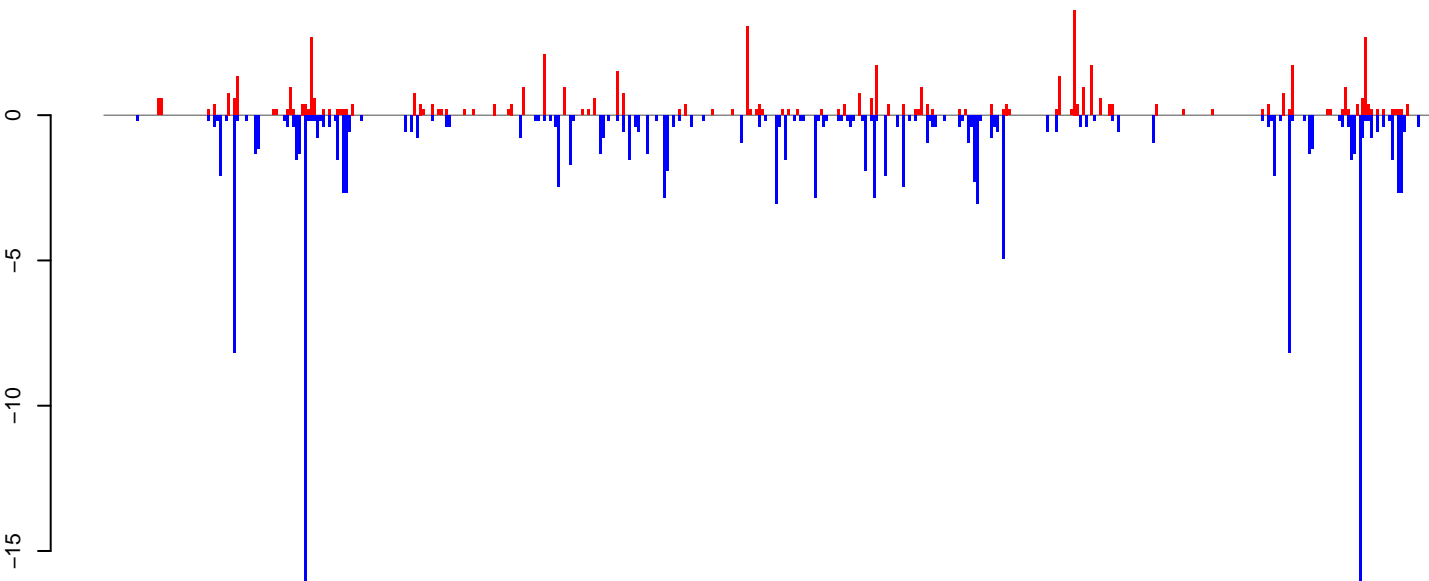
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



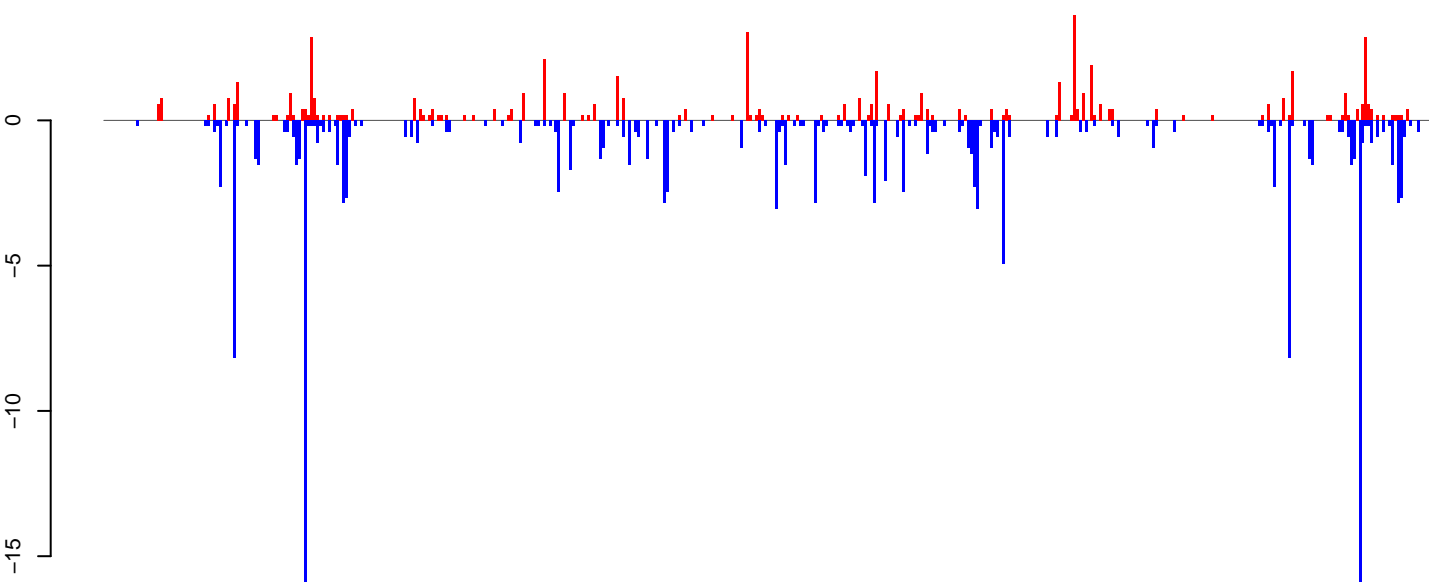
positive=3, negative=7, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=57, negative=155, total=212

AeAlbo_WholeBody_CHIKV.rep

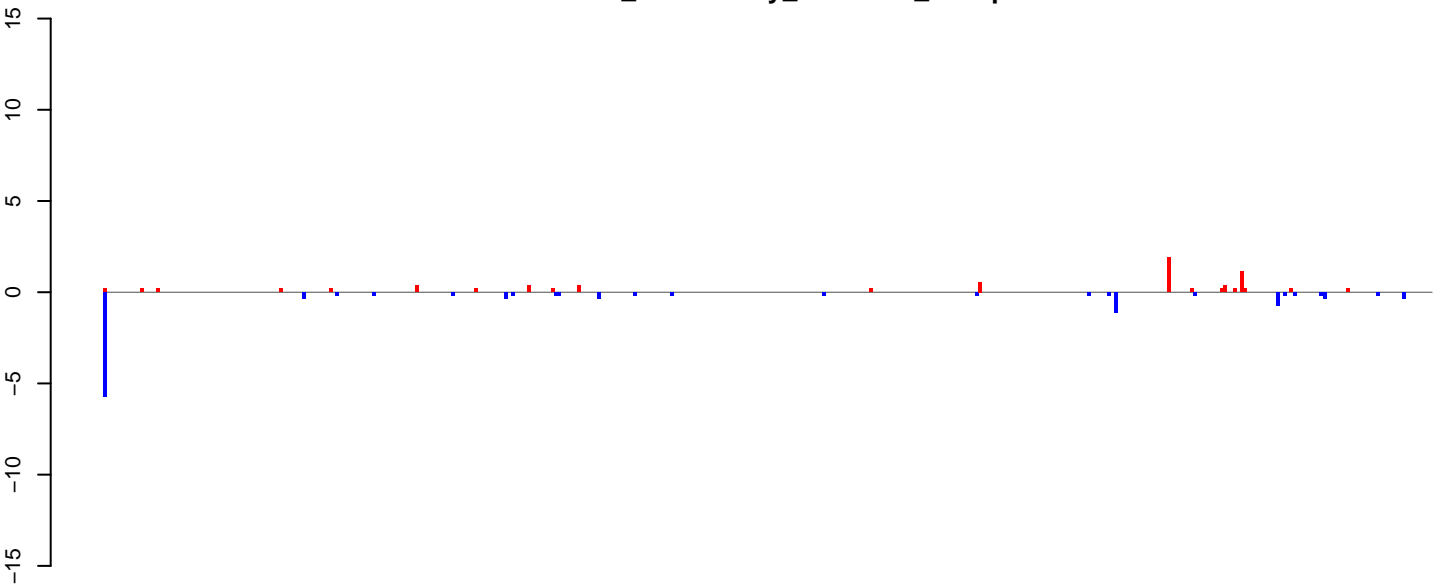


positive=61, negative=162, total=222

Window size=25, length=11271, TE@ltr-1_family-5917@LTR_Gypsy:1-11271

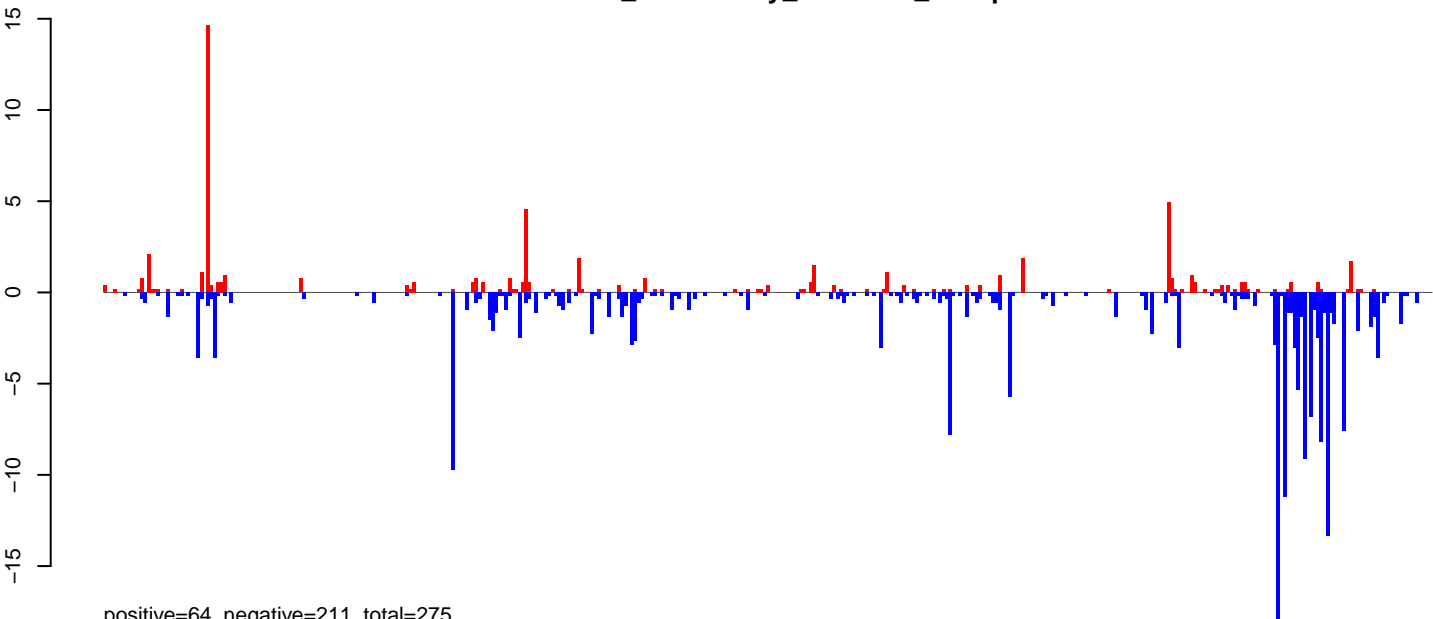
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



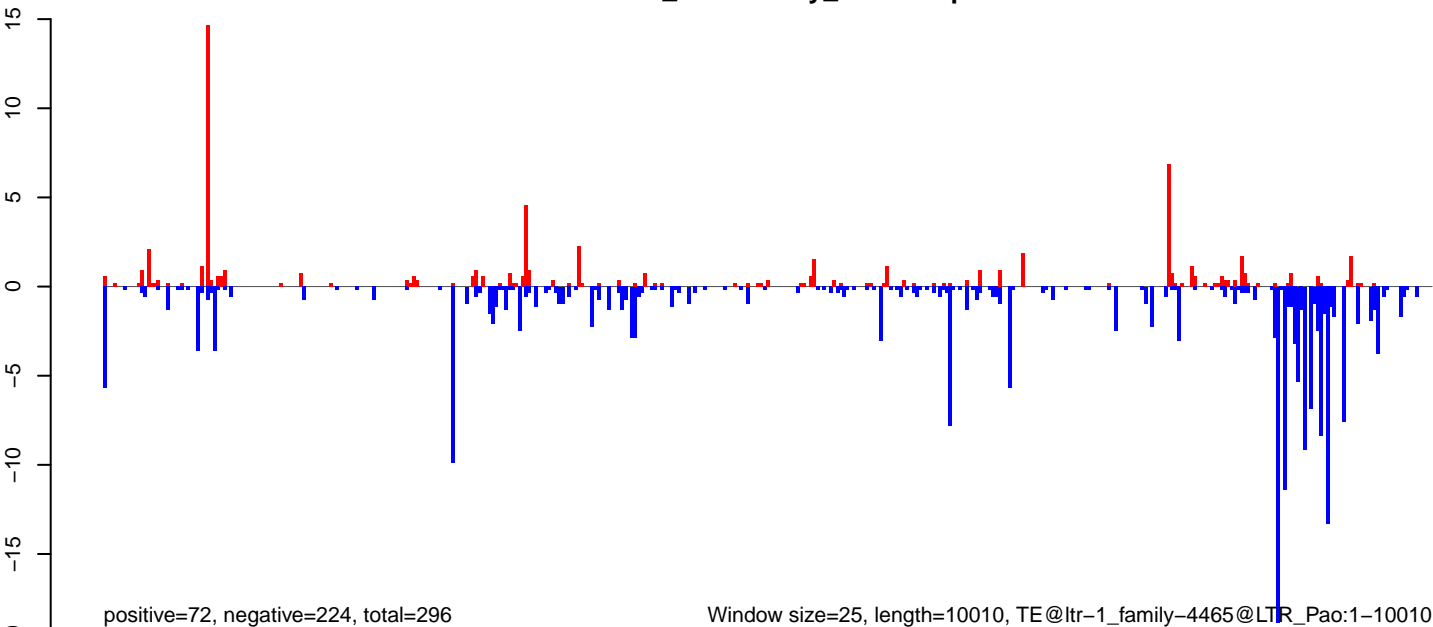
positive=8, negative=13, total=21

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=64, negative=211, total=275

AeAlbo_WholeBody_CHIKV.rep

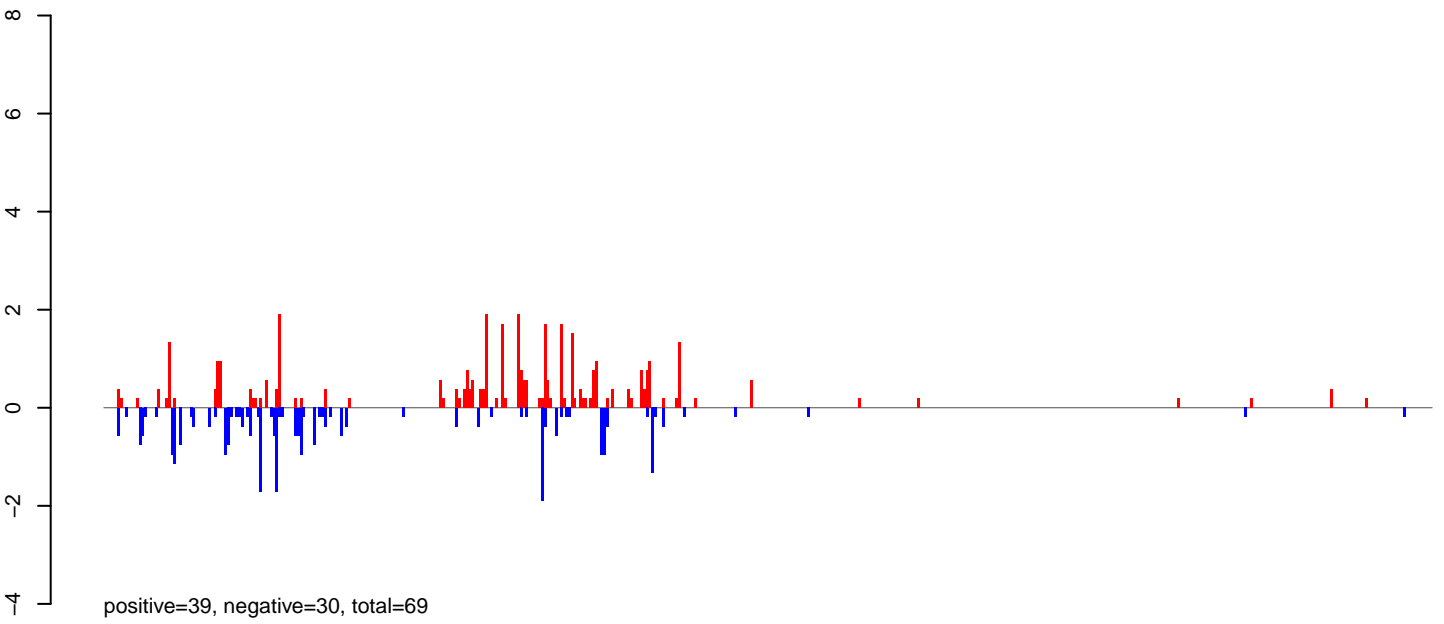


positive=72, negative=224, total=296

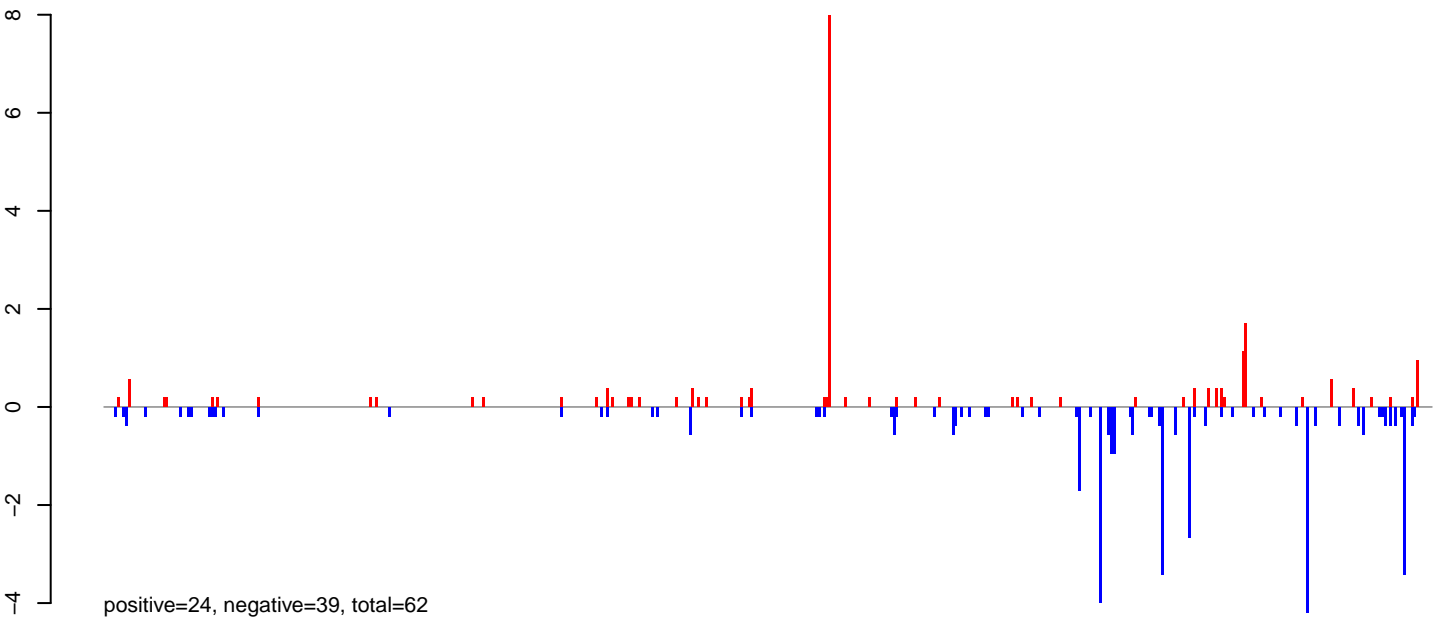
Window size=25, length=10010, TE@ltr-1_family-4465@LTR_Pao:1-10010

0 2000 4000 6000 8000 10000

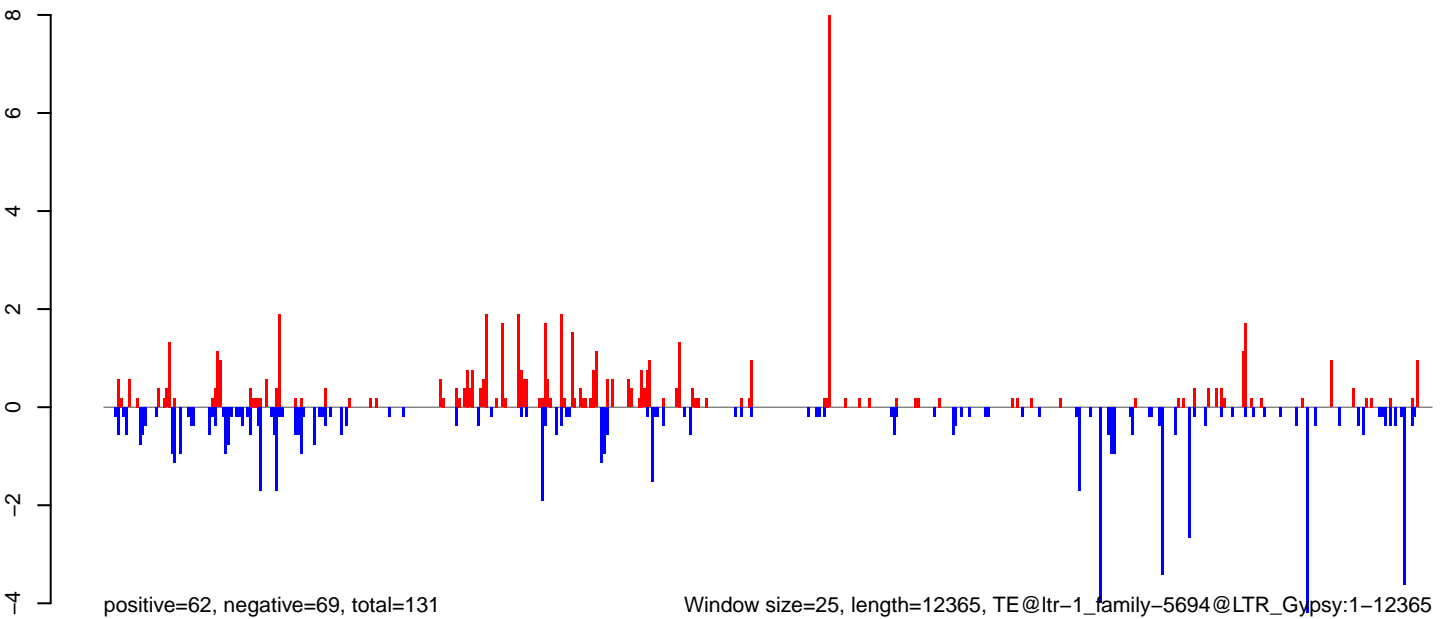
AeAlbo_WholeBody_CHIKV.18_23.rep



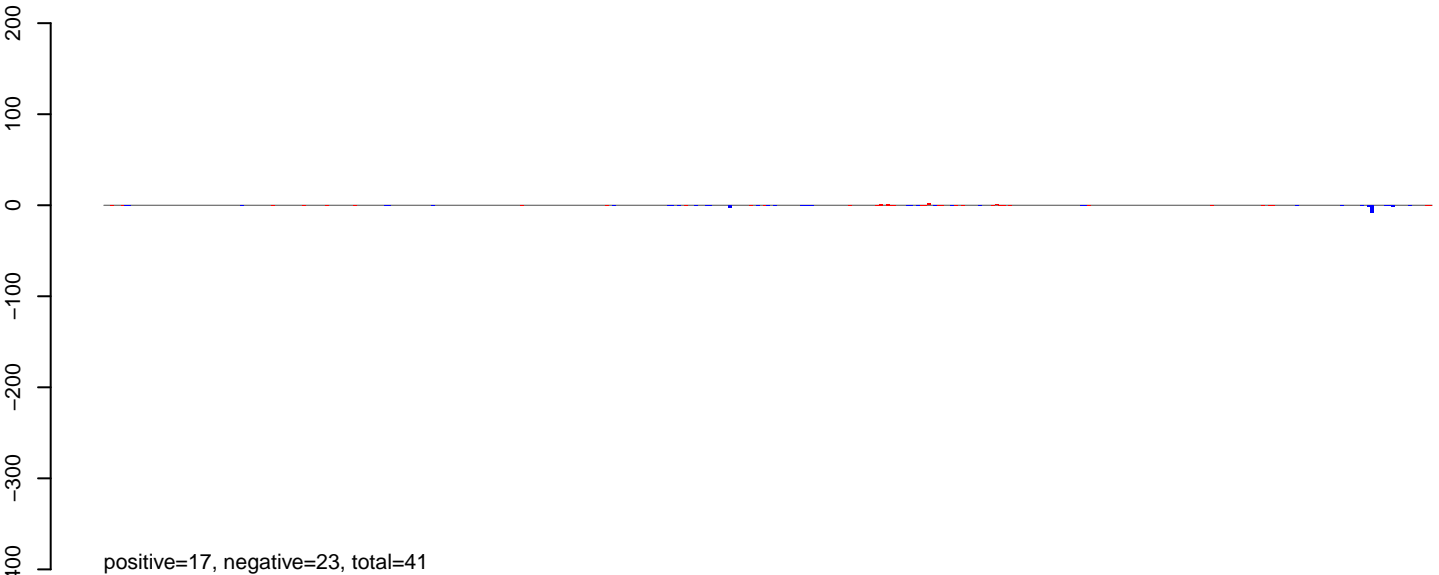
AeAlbo_WholeBody_CHIKV.24_35.rep



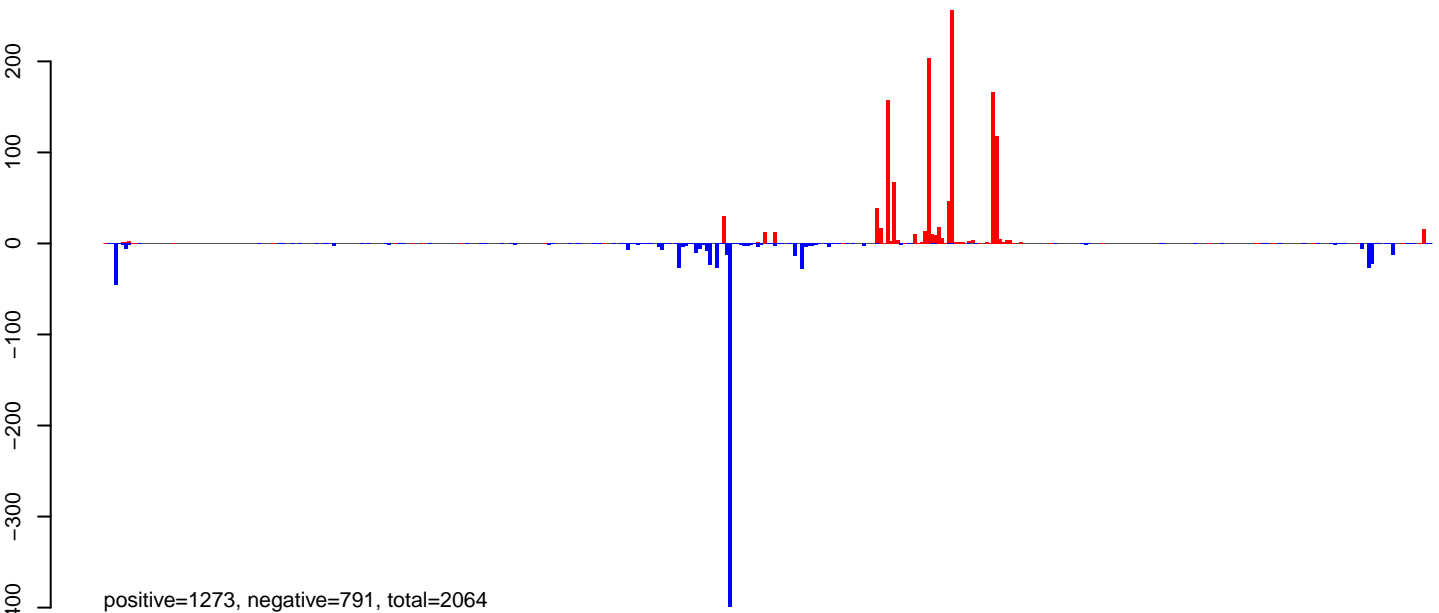
AeAlbo_WholeBody_CHIKV.rep



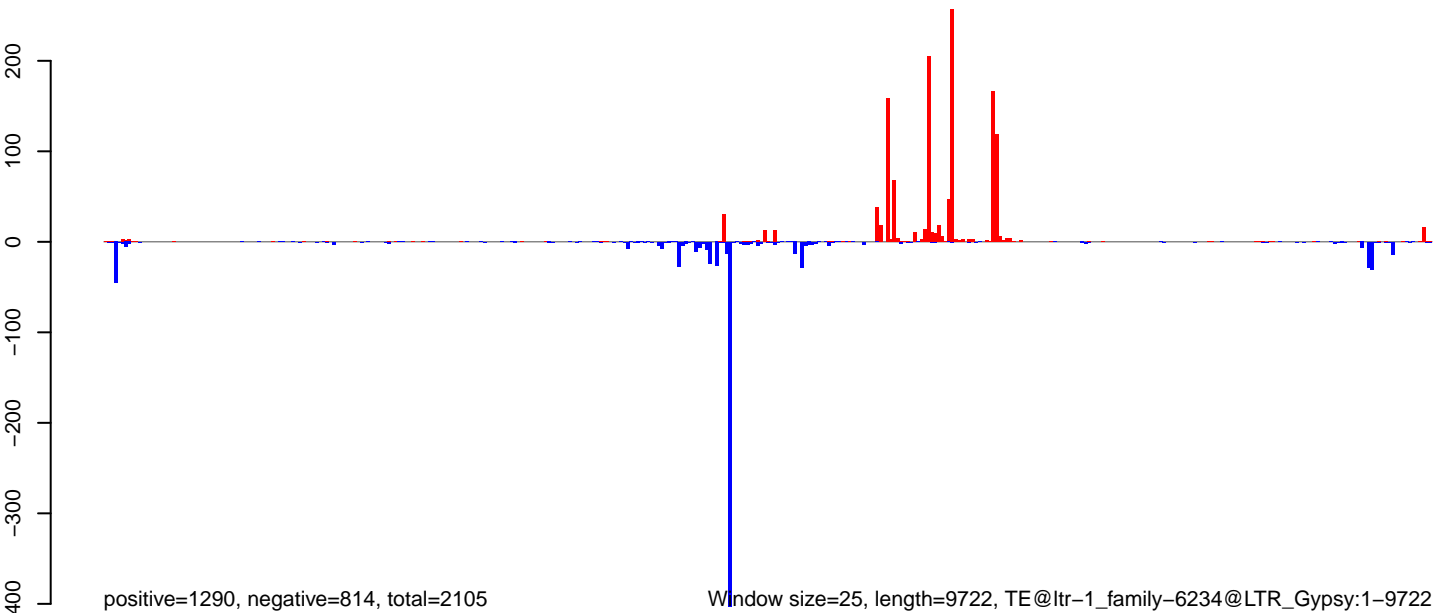
AeAlbo_WholeBody_CHIKV.18_23.rep



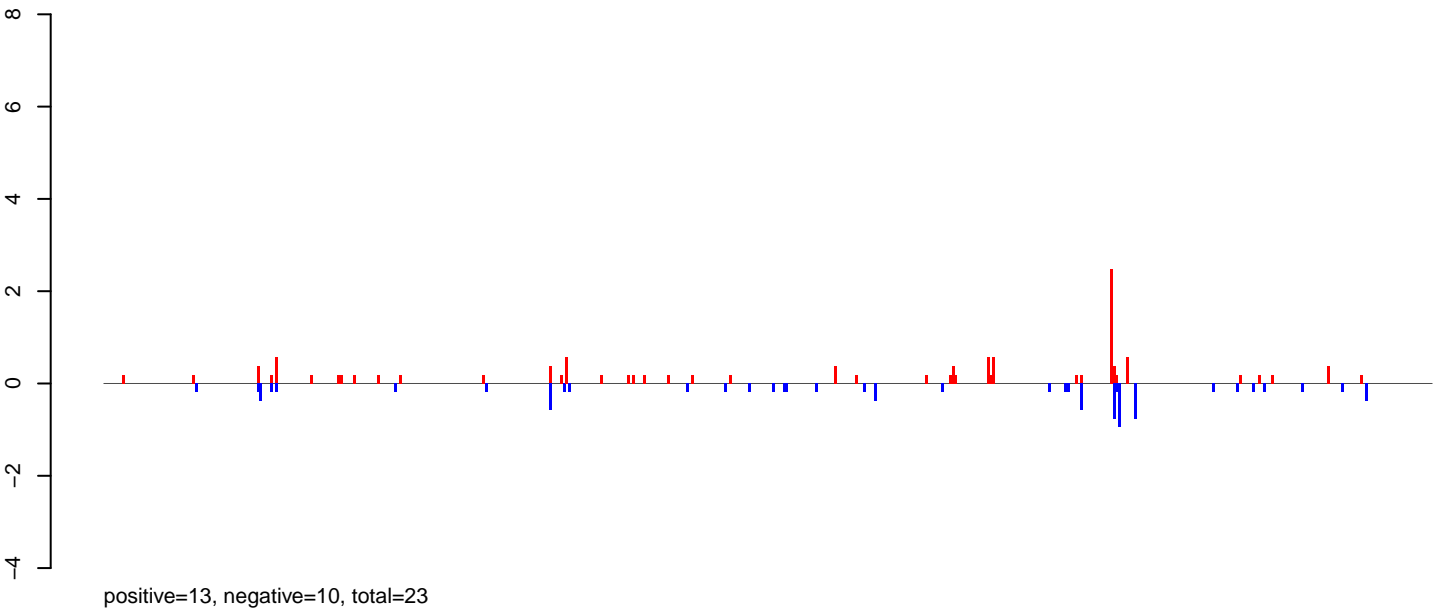
AeAlbo_WholeBody_CHIKV.24_35.rep



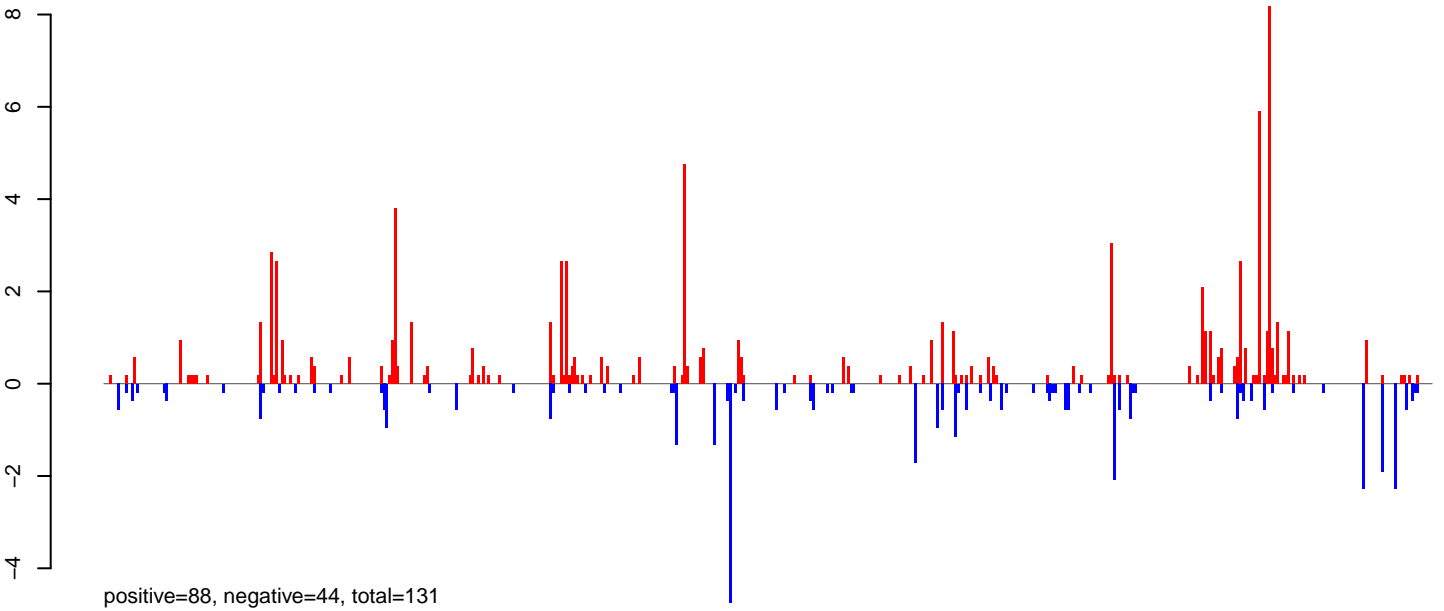
AeAlbo_WholeBody_CHIKV.rep



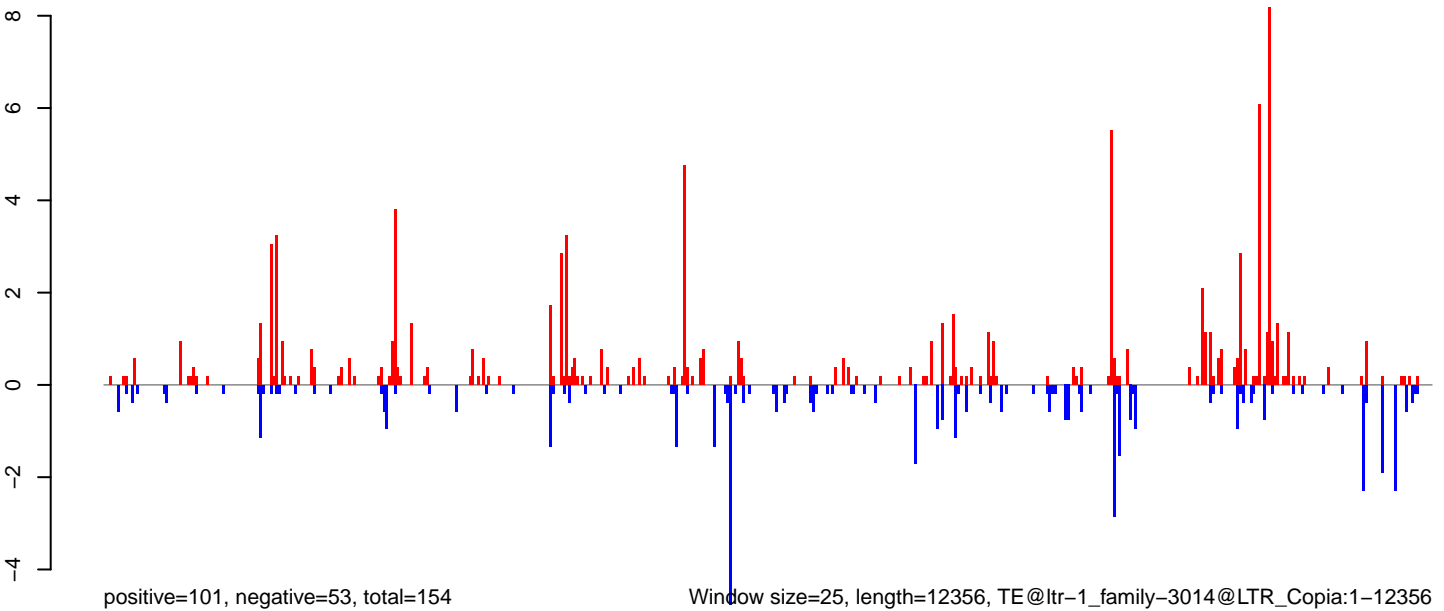
AeAlbo_WholeBody_CHIKV.18_23.rep



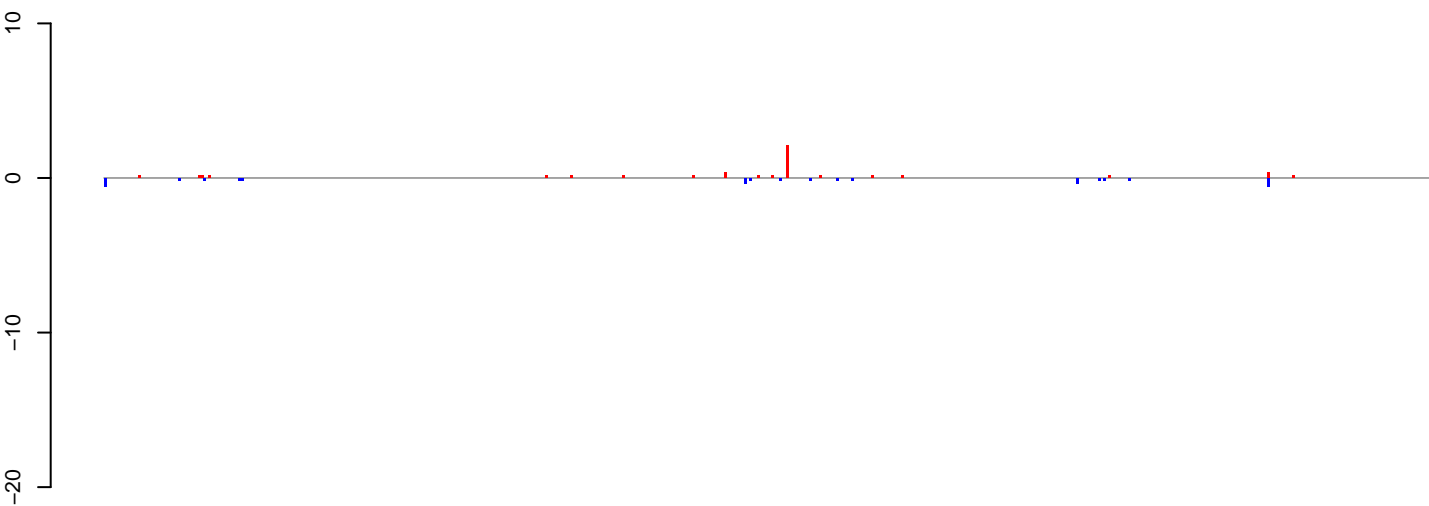
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

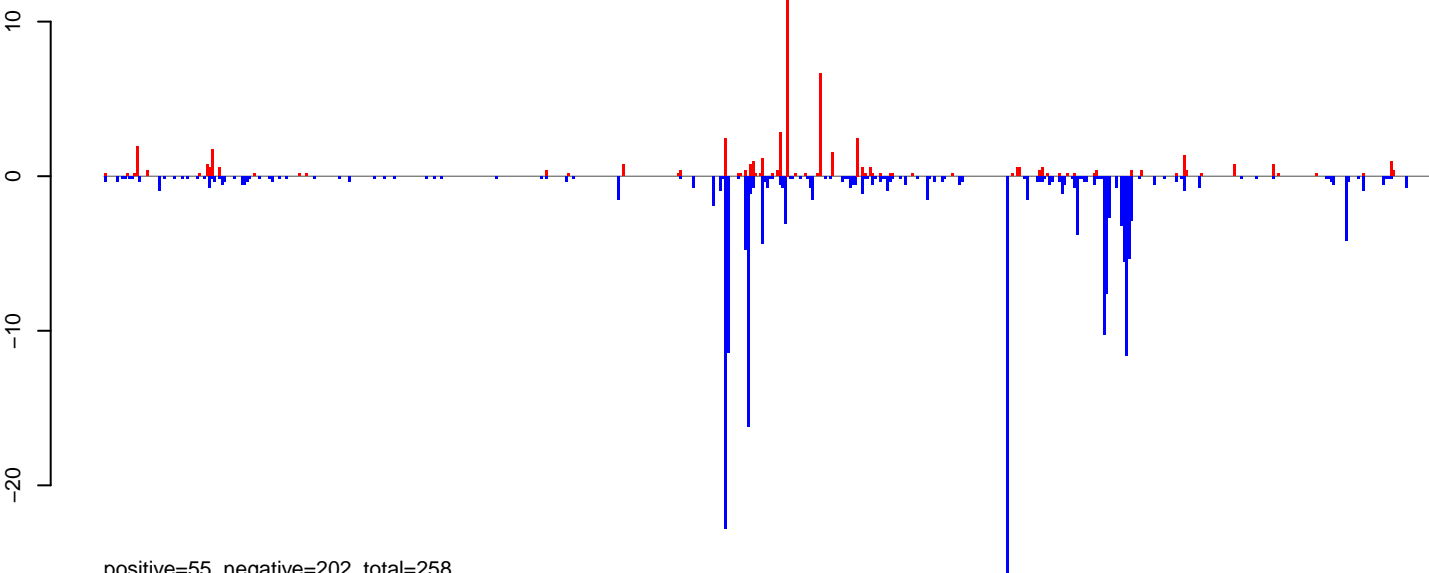


AeAlbo_WholeBody_CHIKV.18_23.rep



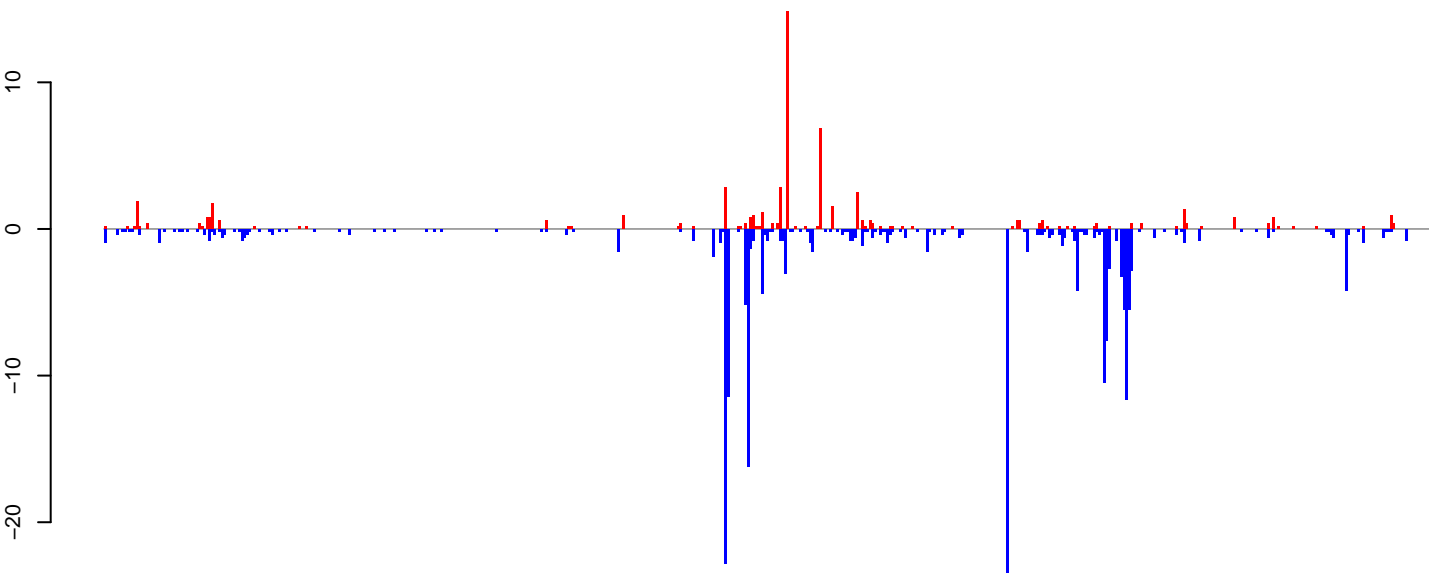
positive=6, negative=4, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



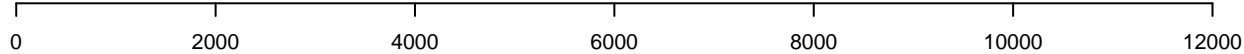
positive=55, negative=202, total=258

AeAlbo_WholeBody_CHIKV.rep



positive=61, negative=207, total=268

Window size=25, length=13309, TE@ltr-1_family-5524@LTR_Pao:1-13309

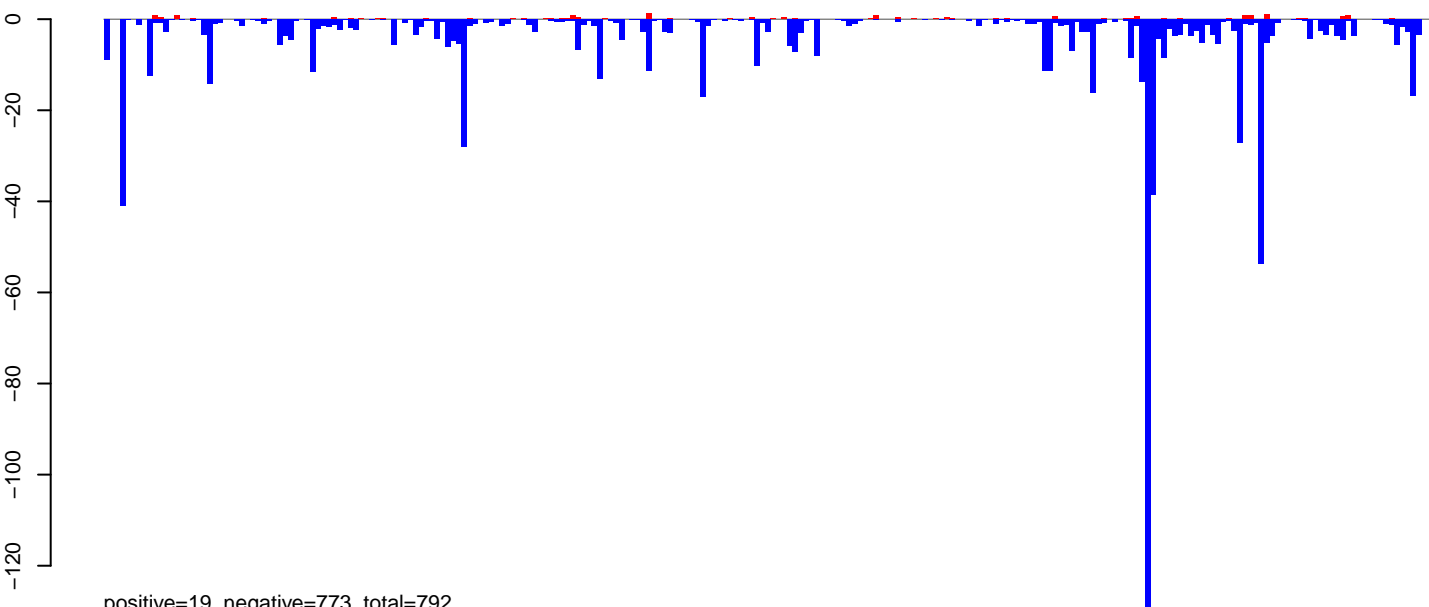


AeAlbo_WholeBody_CHIKV.18_23.rep



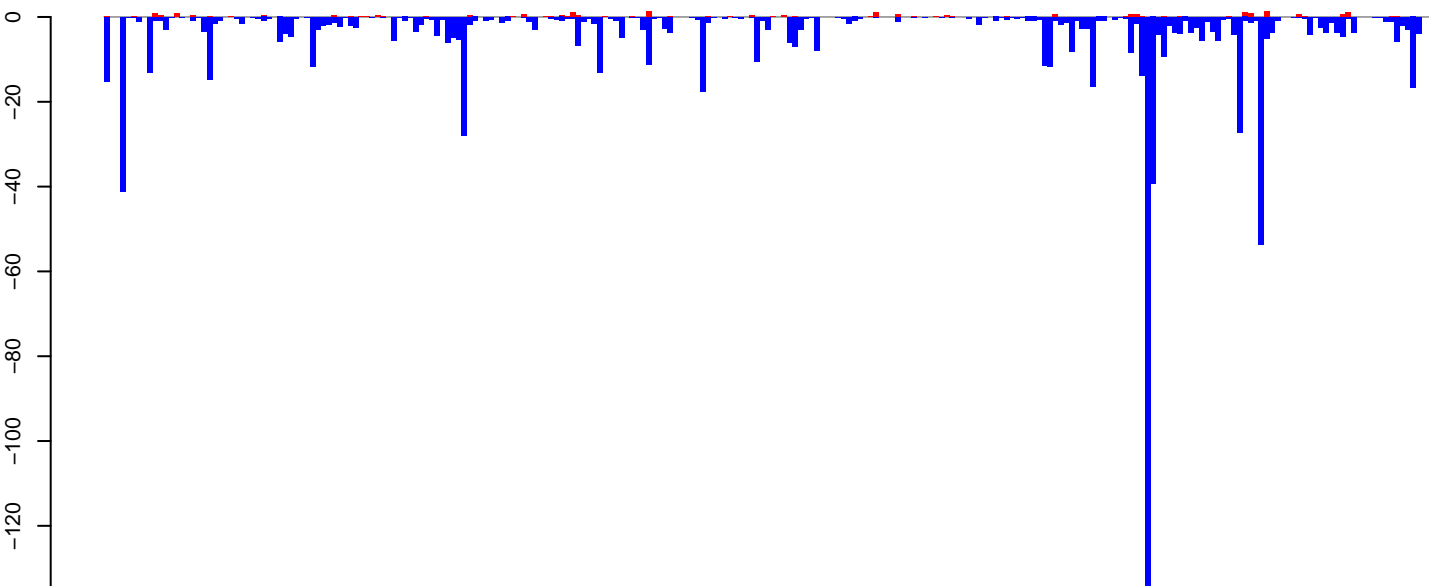
positive=5, negative=34, total=39

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=773, total=792

AeAlbo_WholeBody_CHIKV.rep

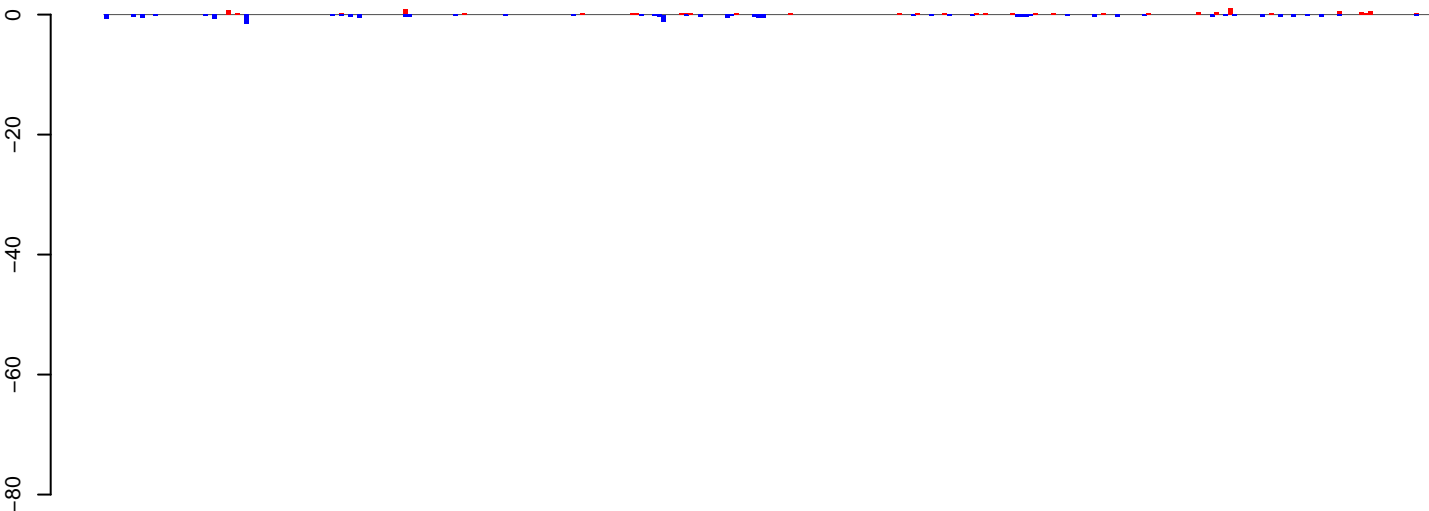


positive=24, negative=806, total=831

Window size=25, length=6107, TE@ltr-1_family-5045@LTR_Pao:1-6107

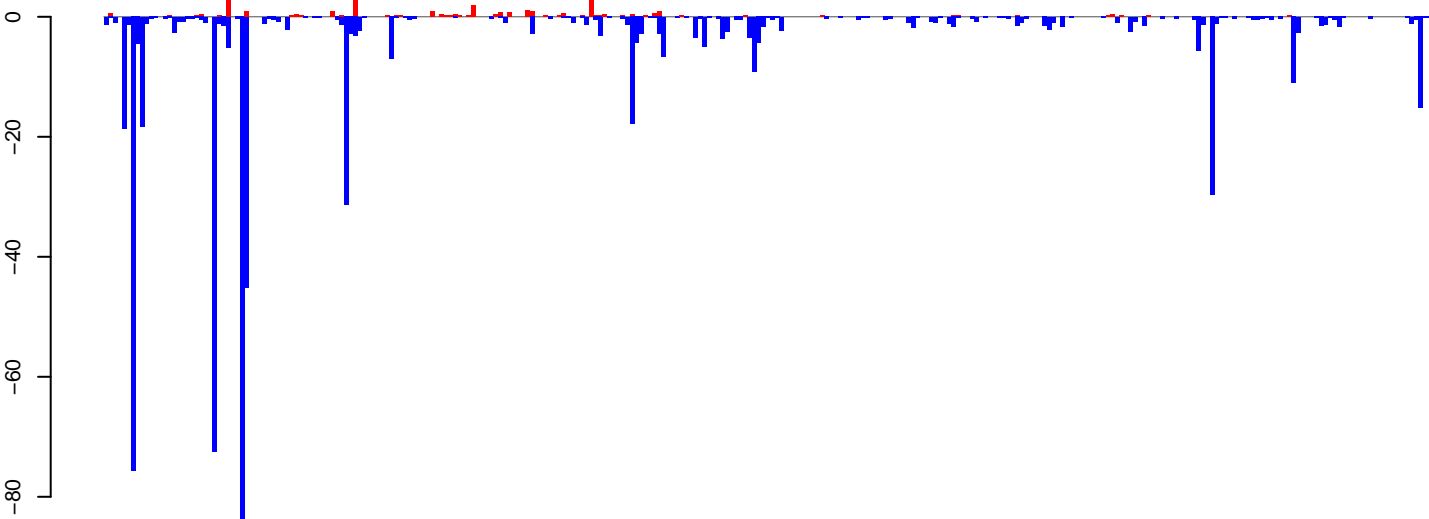
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



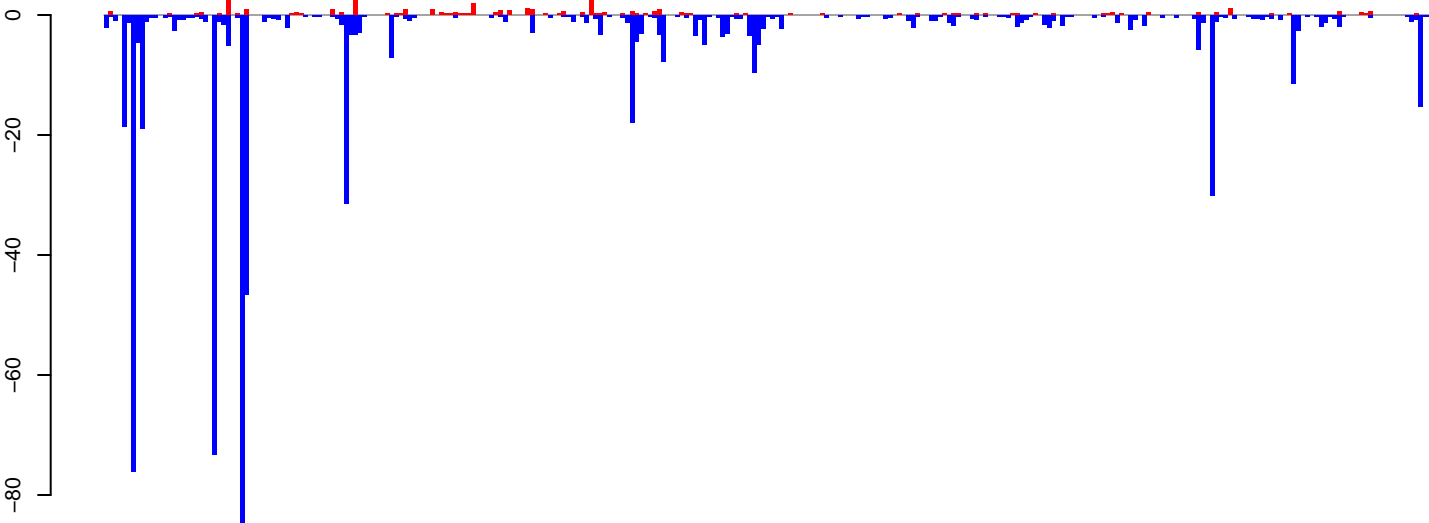
positive=10, negative=18, total=28

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=33, negative=600, total=633

AeAlbo_WholeBody_CHIKV.rep

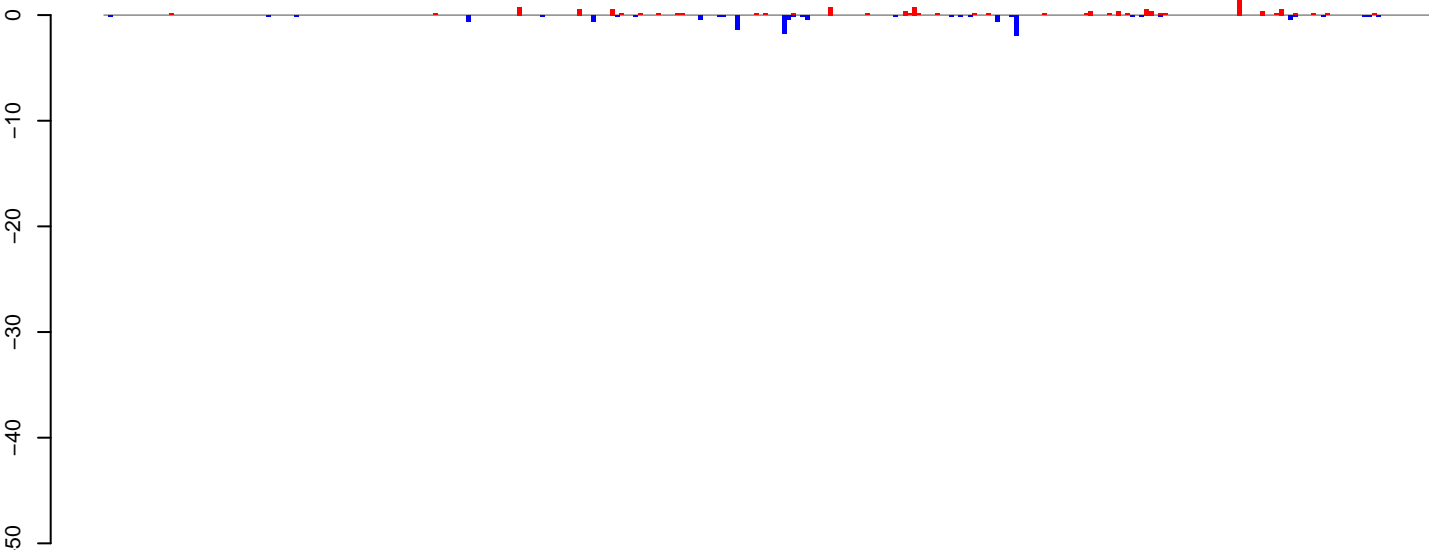


positive=43, negative=618, total=661

Window size=25, length=7308, TE@ltr-1_family-3057@LTR_Gypsy:1-7308

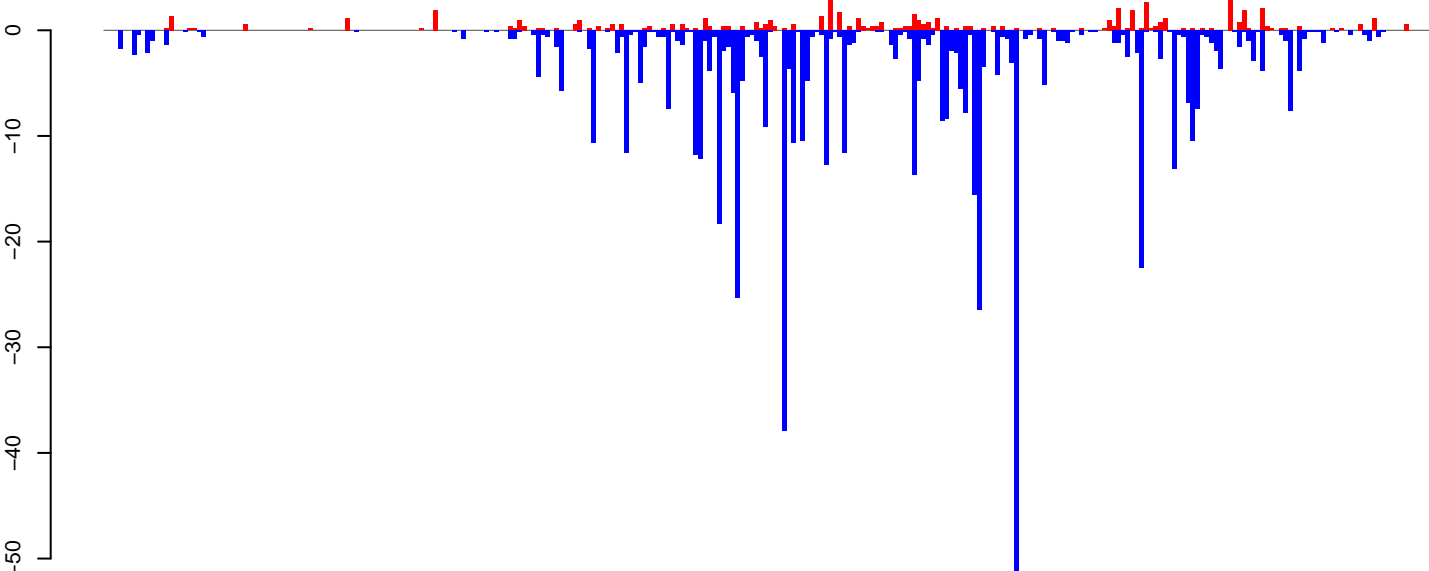
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



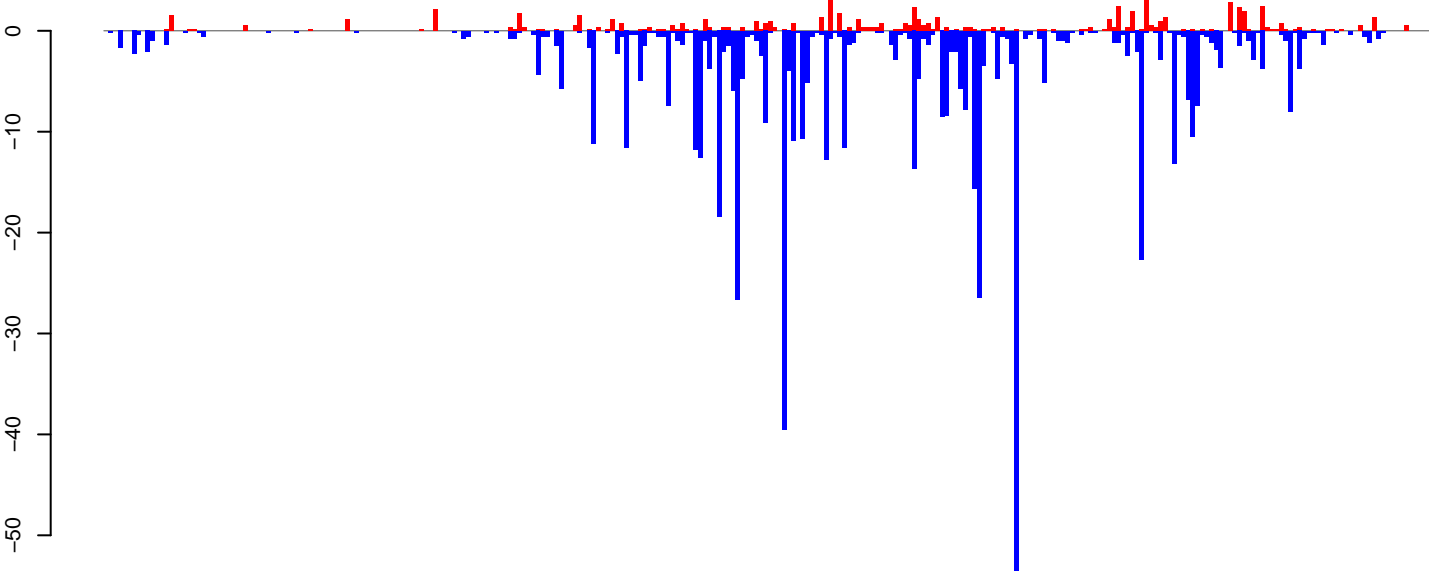
positive=13, negative=13, total=26

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=63, negative=557, total=620

AeAlbo_WholeBody_CHIKV.rep

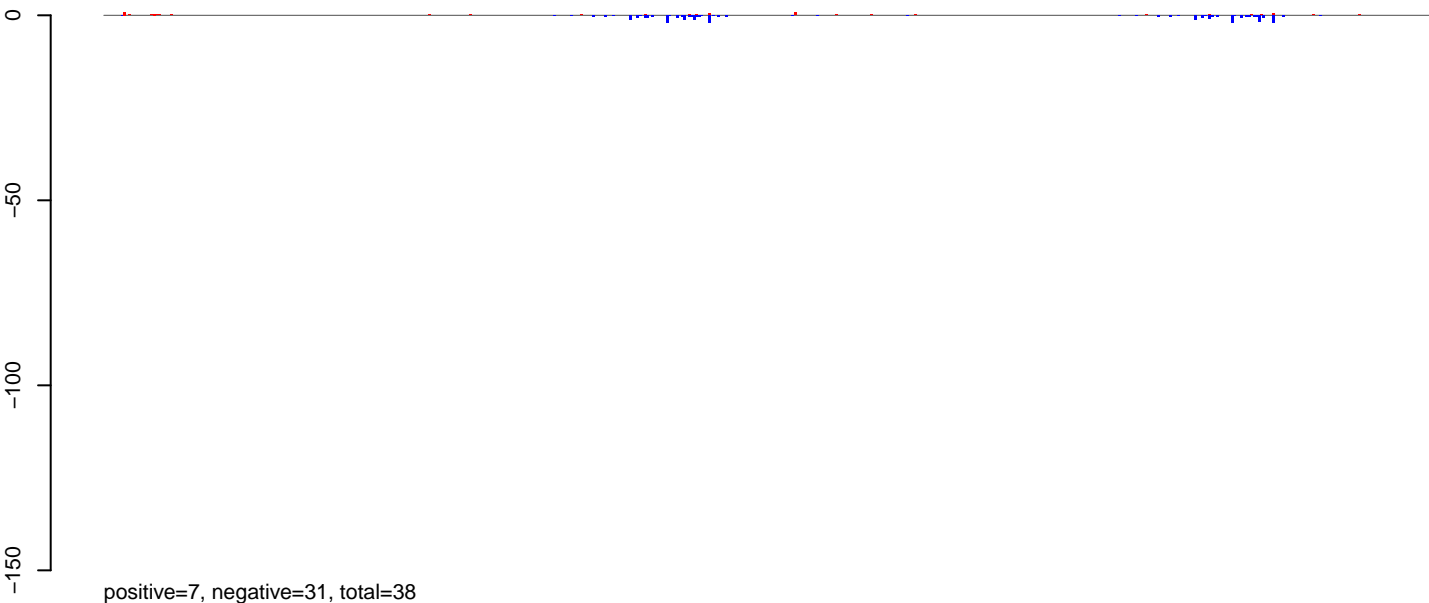


positive=76, negative=570, total=645

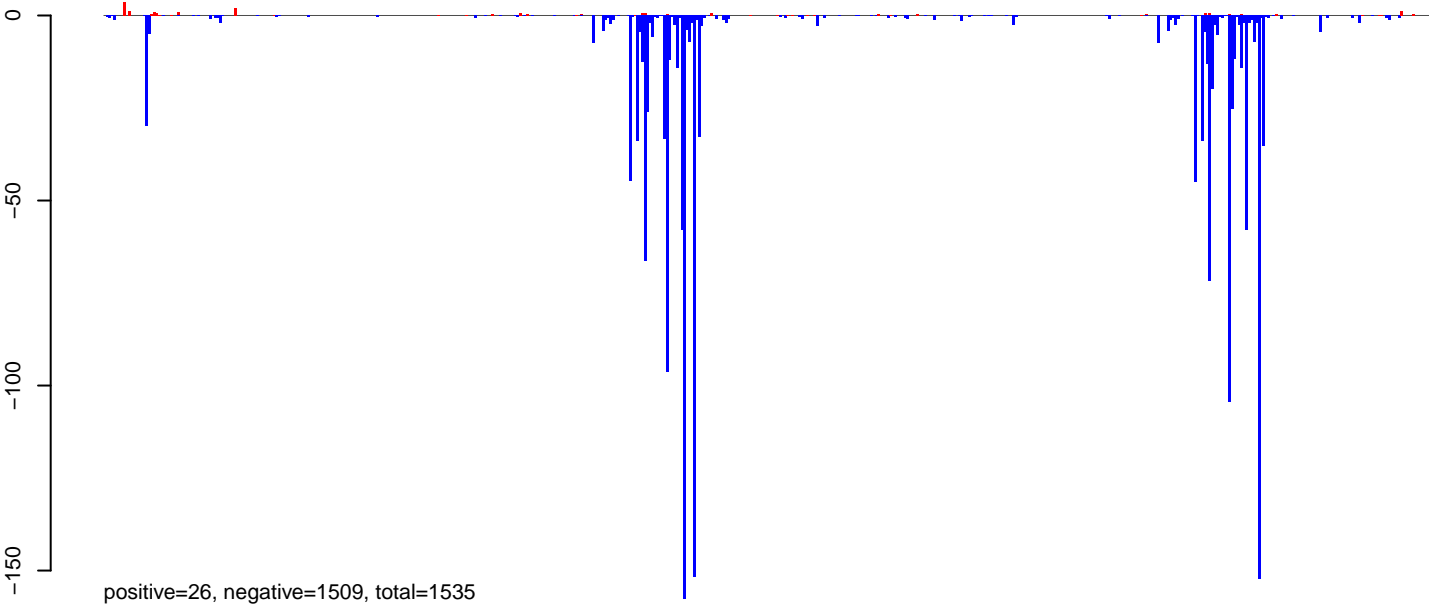
Window size=25, length=7130, TE@rnd-6_family-754@RC_Helitron:1-7130

0 1000 2000 3000 4000 5000 6000 7000

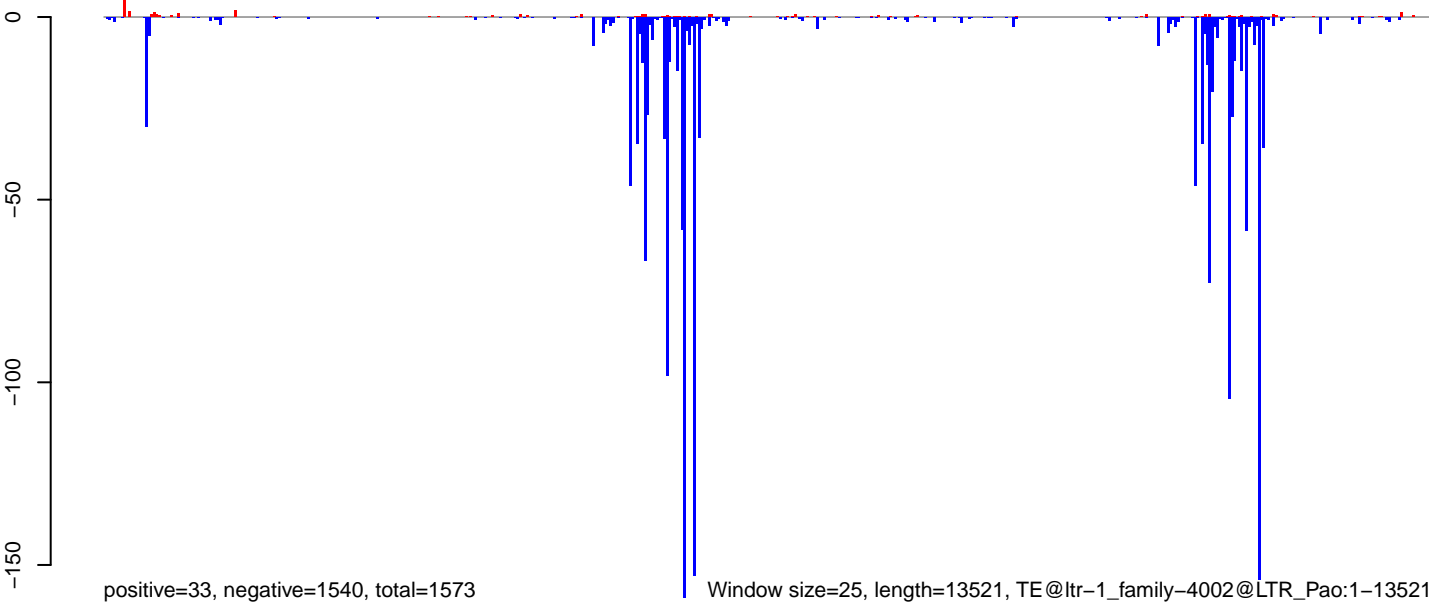
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

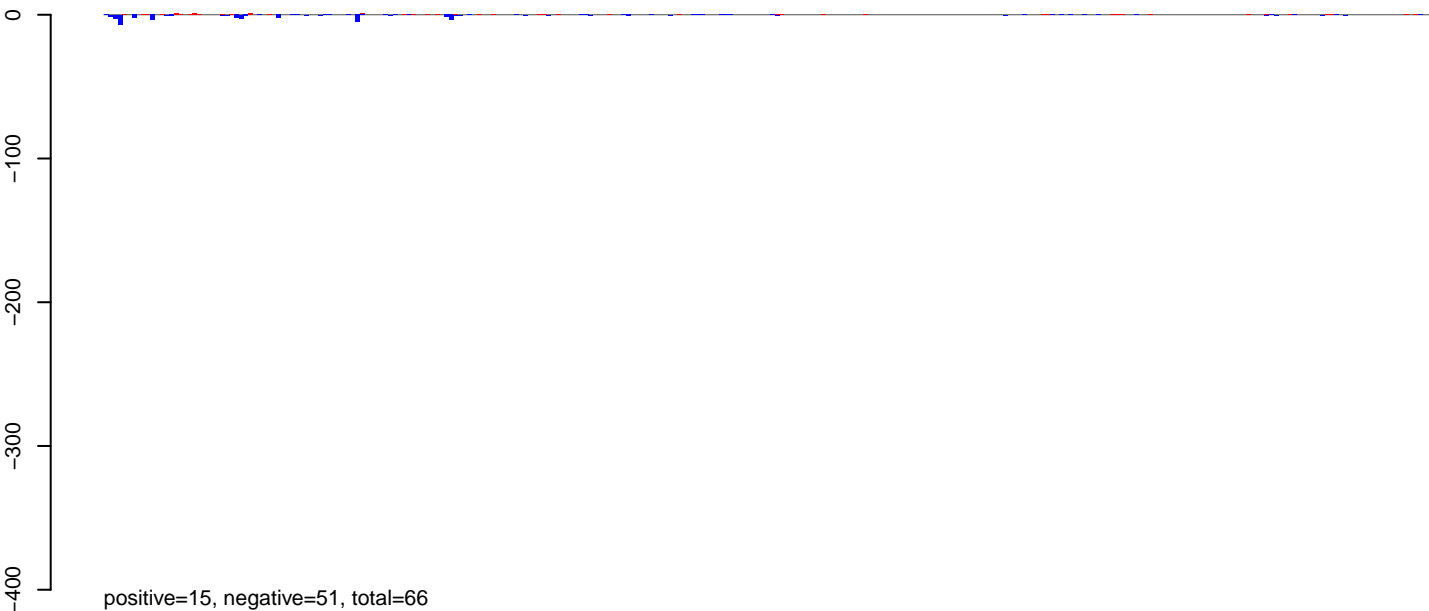


AeAlbo_WholeBody_CHIKV.rep

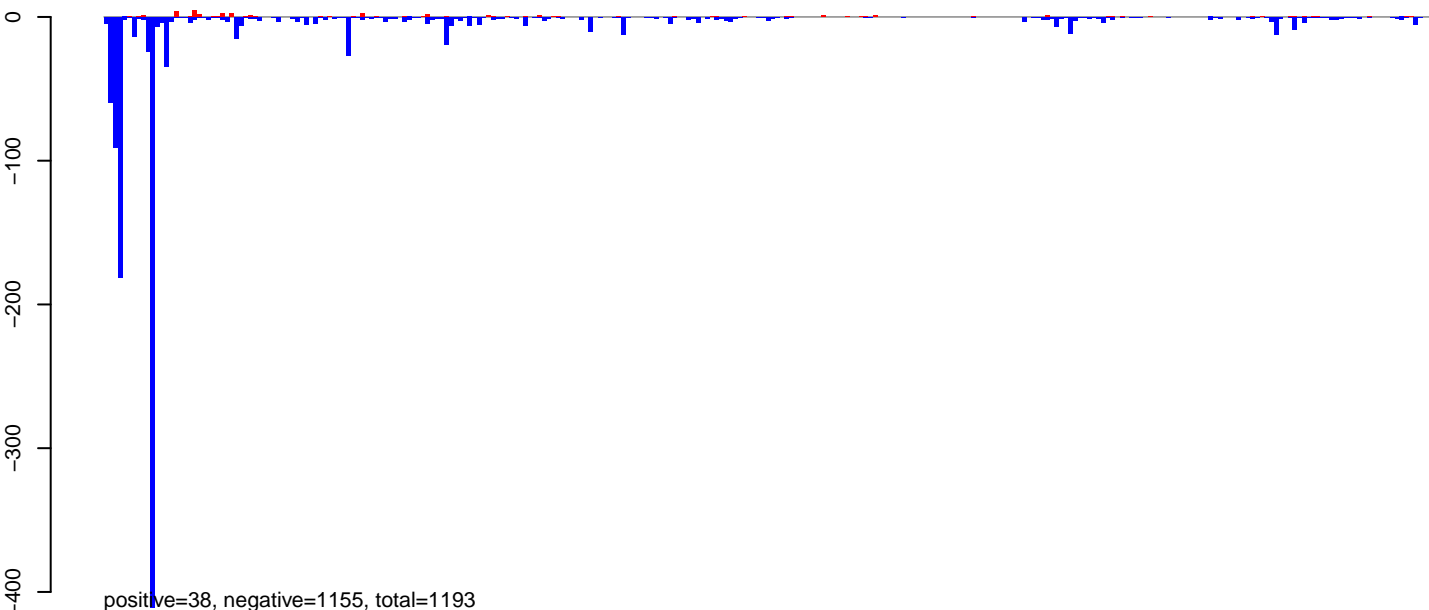


0 2000 4000 6000 8000 10000 12000 14000

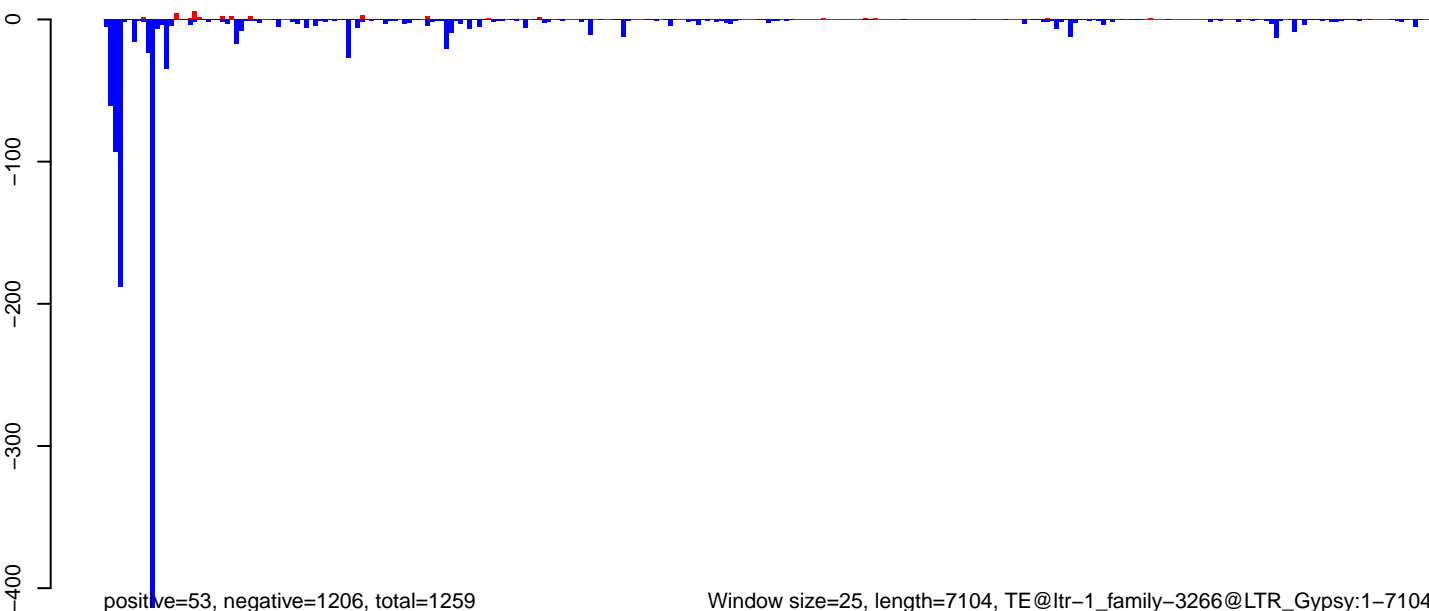
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



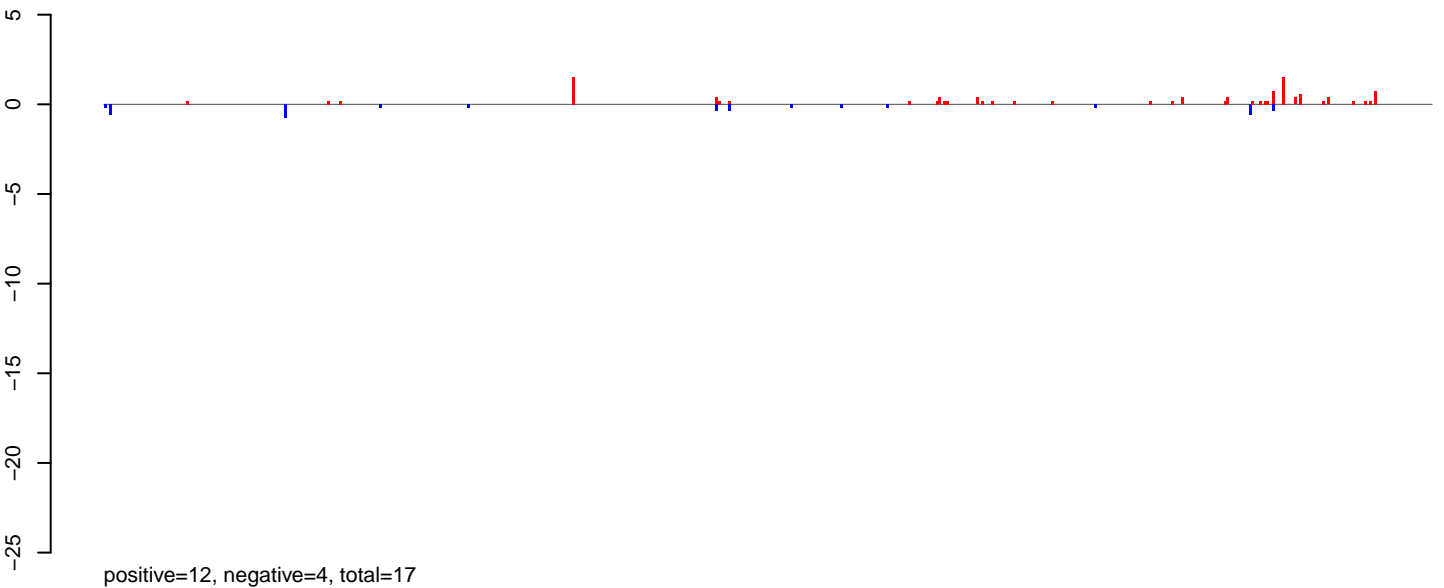
AeAlbo_WholeBody_CHIKV.rep



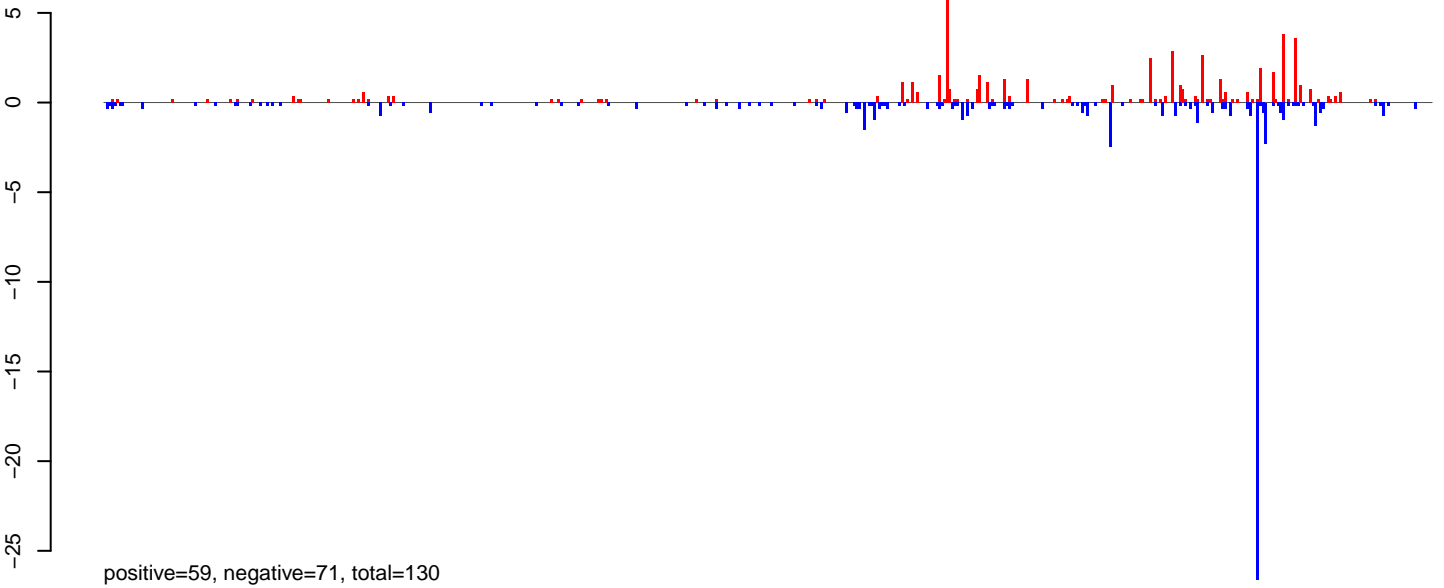
Window size=25, length=7104, TE@ltr-1_family-3266@LTR_Gypsy:1-7104

0 1000 2000 3000 4000 5000 6000 7000

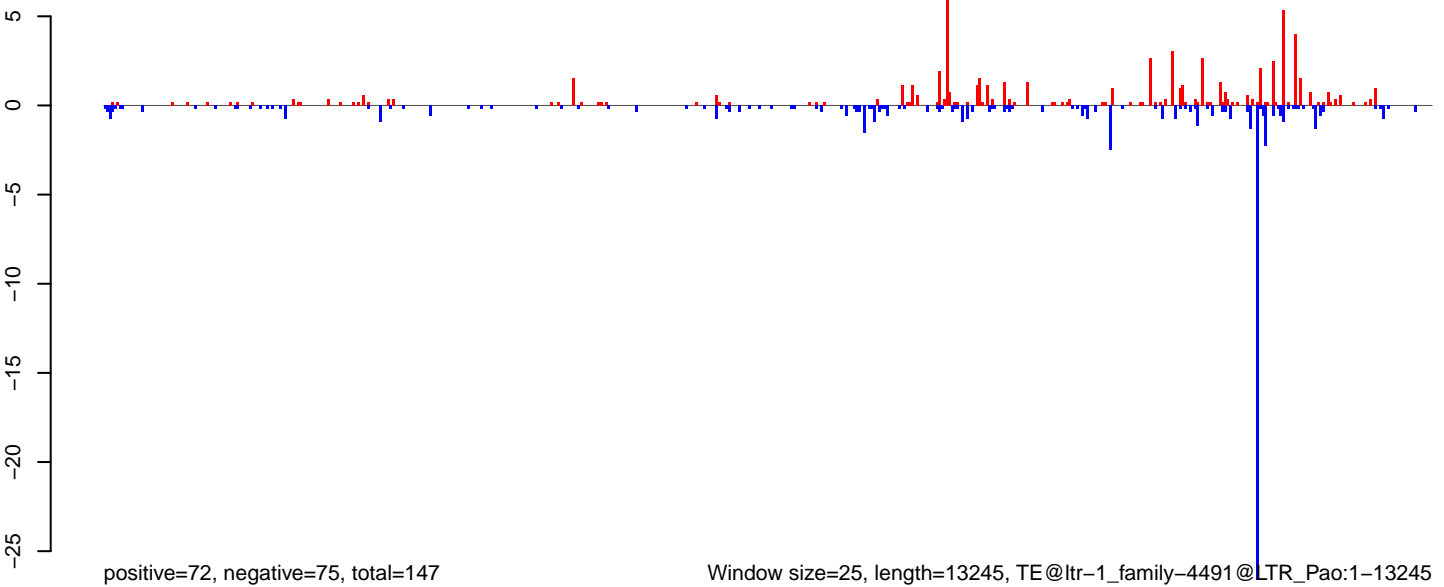
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

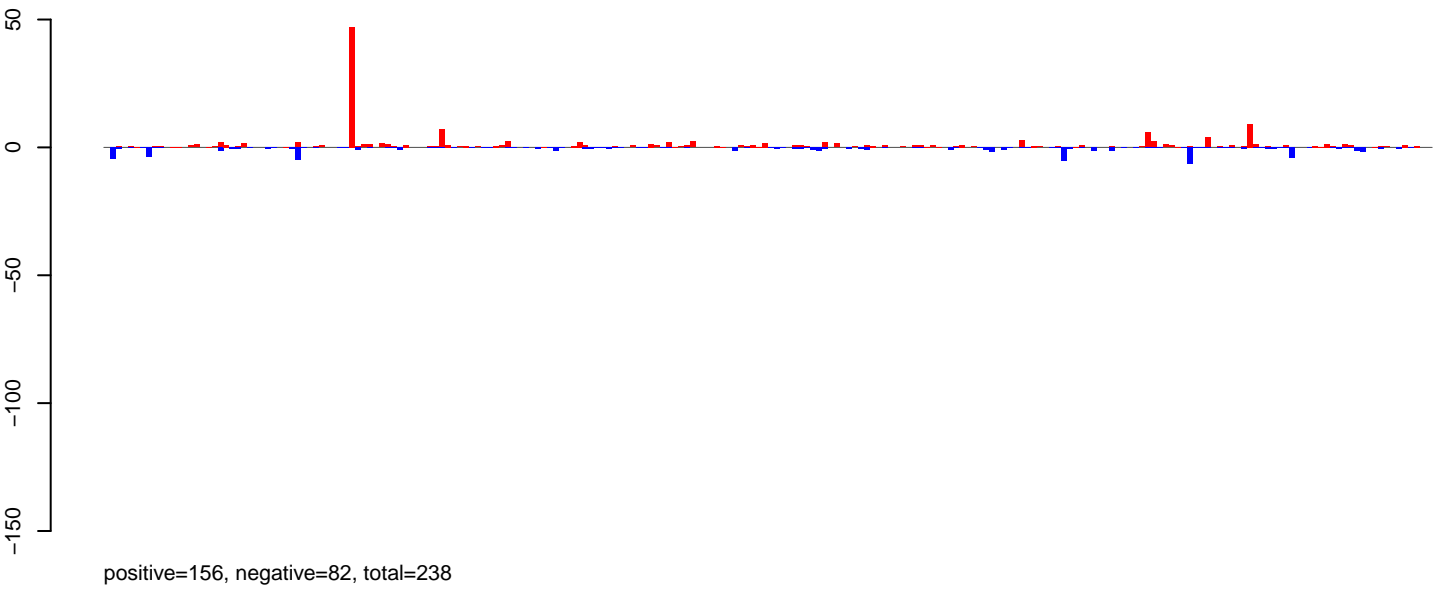


AeAlbo_WholeBody_CHIKV.rep

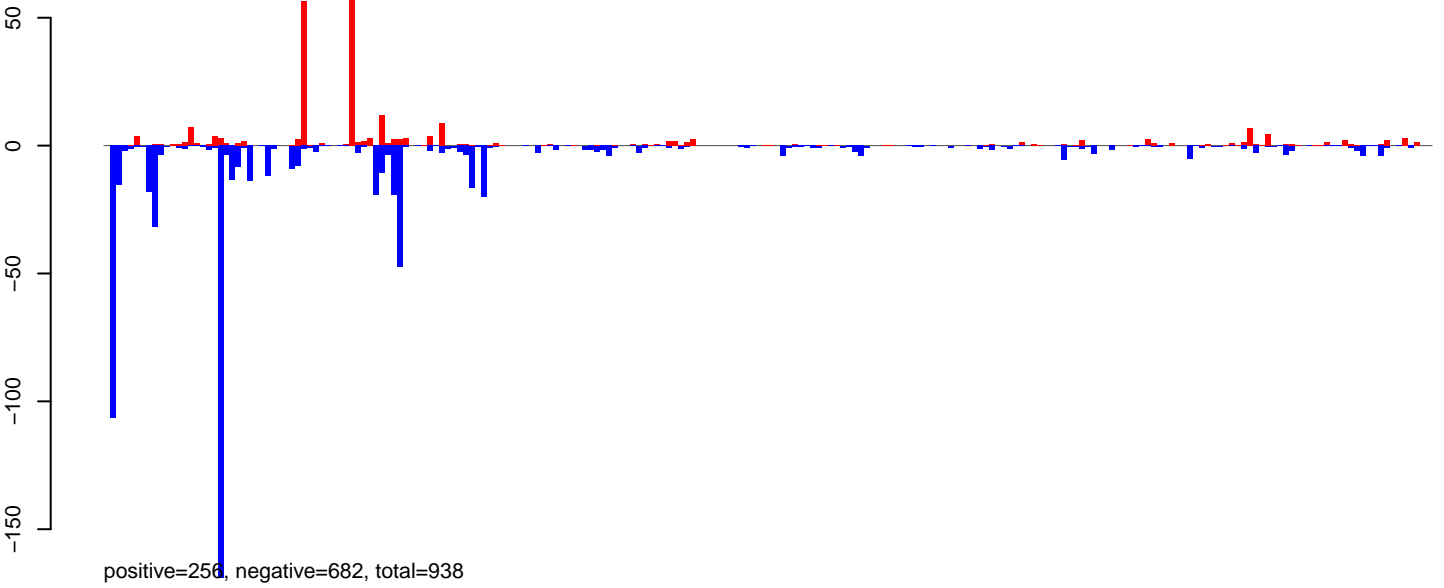


0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



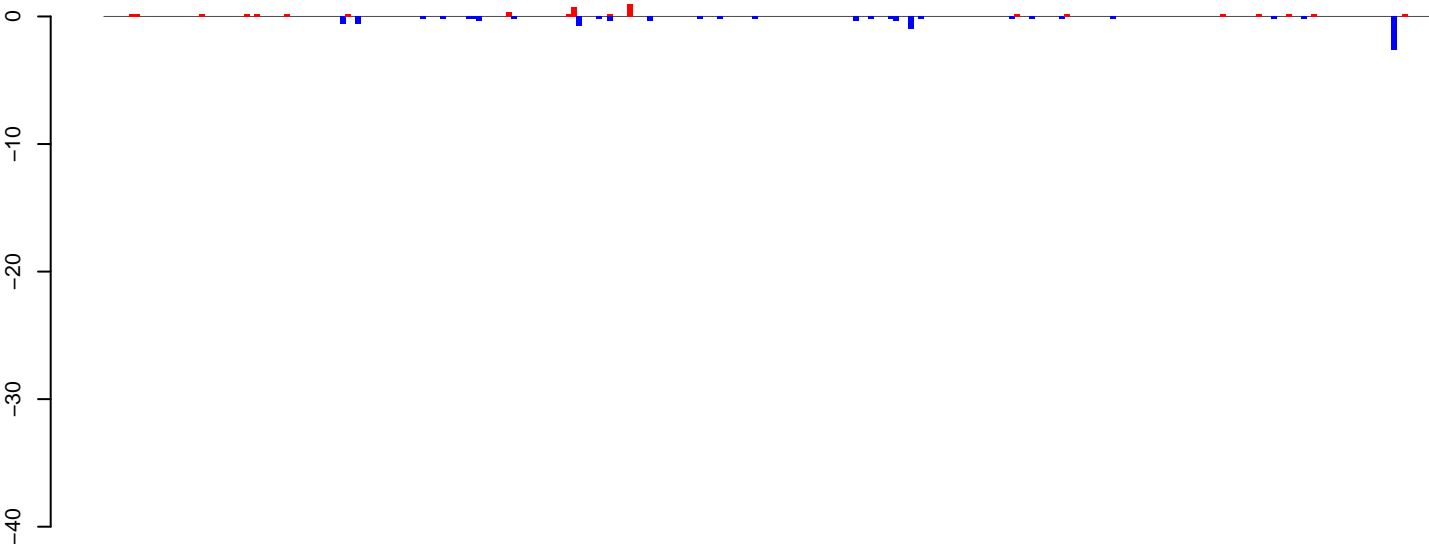
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5535, TE@rnd-6_family-695@LINE_R1:1-5535

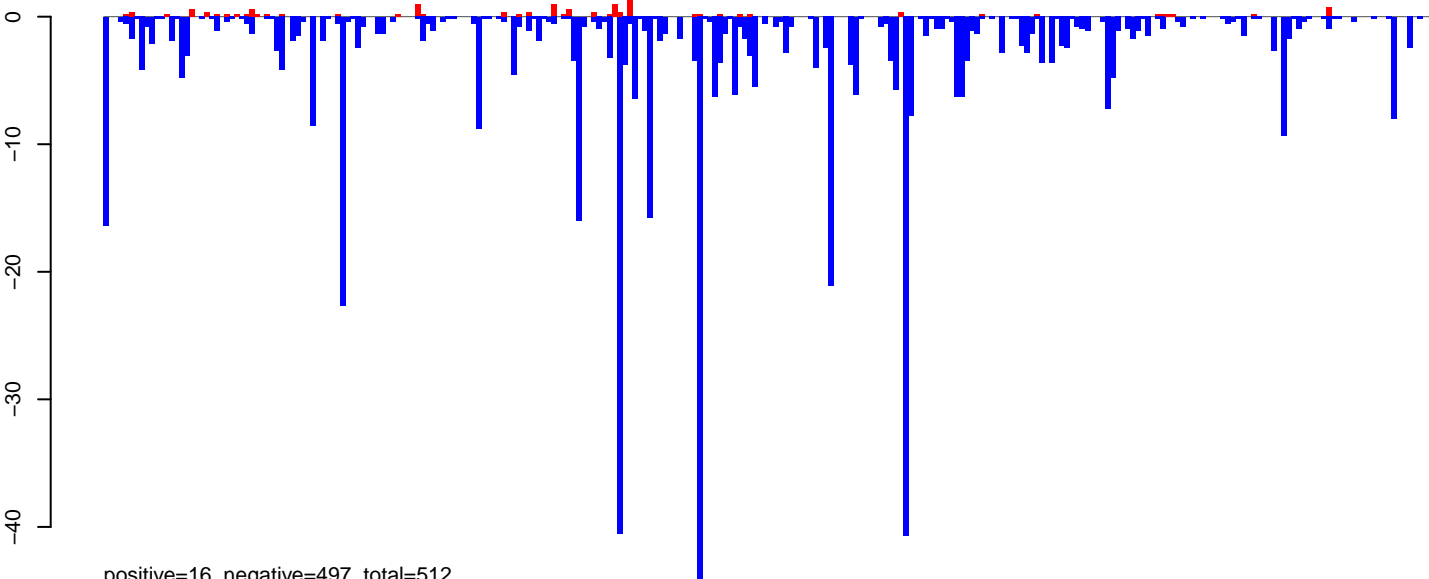
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



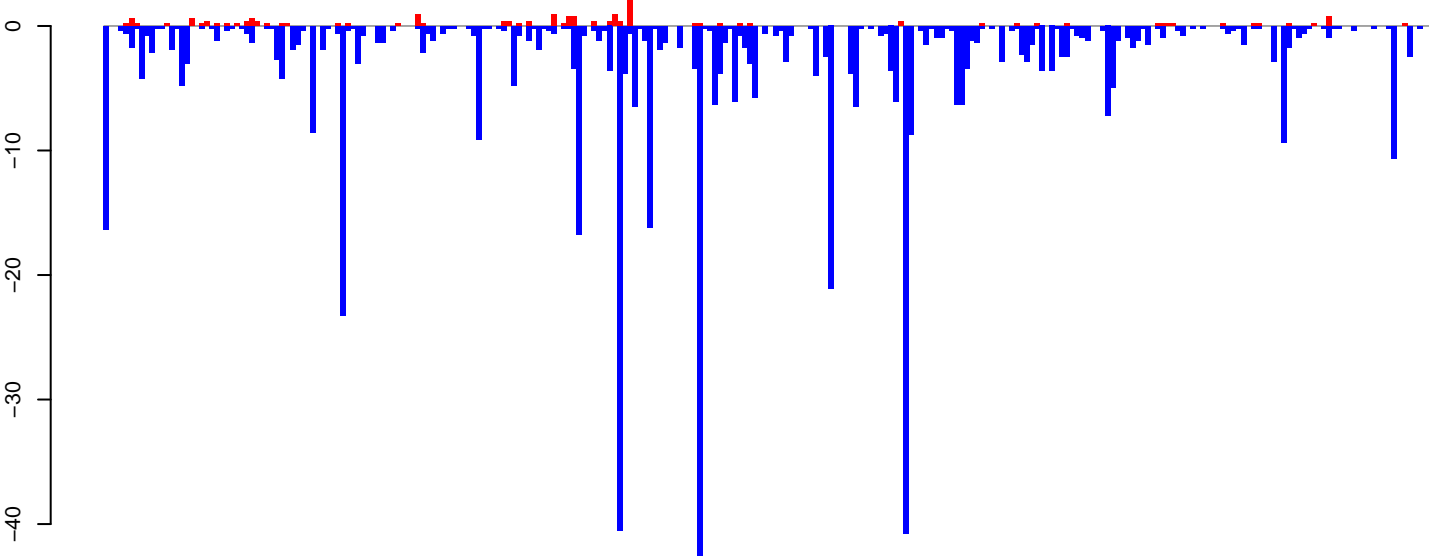
positive=5, negative=11, total=16

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=497, total=512

AeAlbo_WholeBody_CHIKV.rep

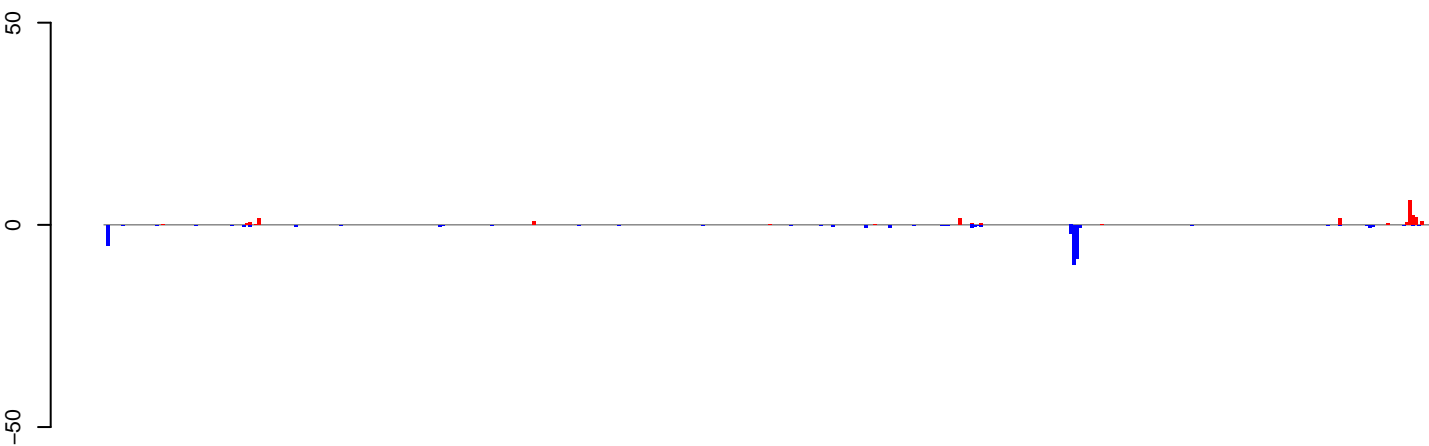


positive=21, negative=508, total=528

Window size=25, length=6580, TE@ltr-1_family-6031@LTR_Gypsy:1-6580

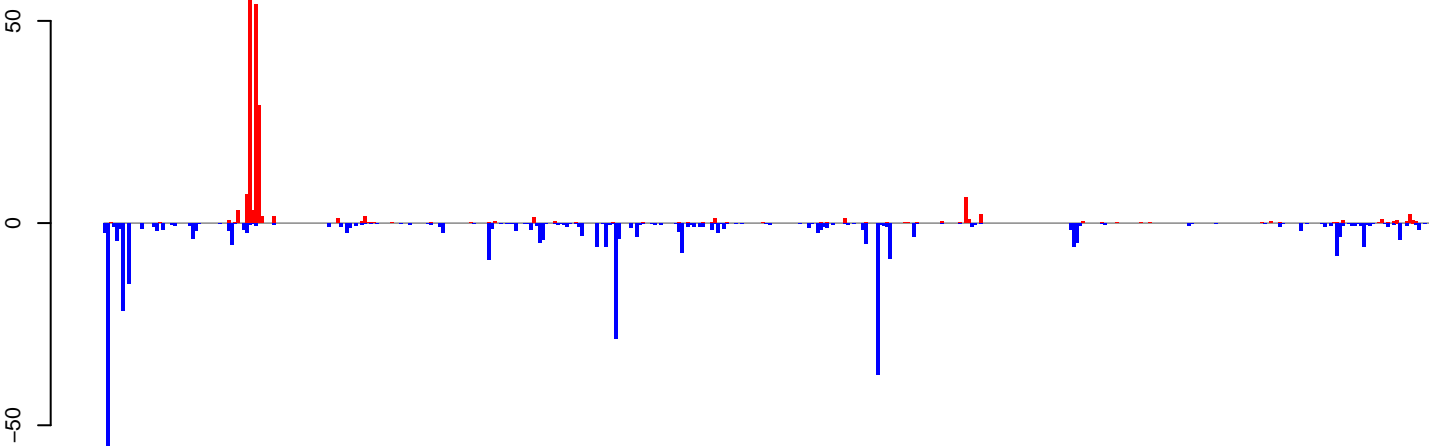
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



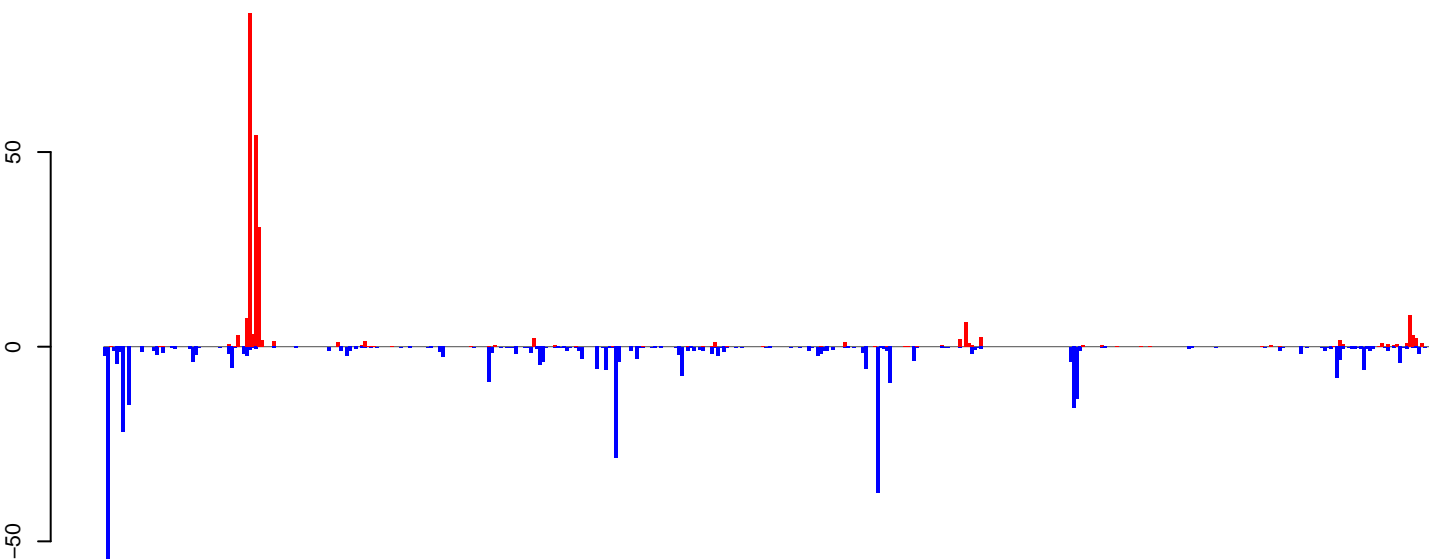
positive=21, negative=36, total=57

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=217, negative=365, total=582

AeAlbo_WholeBody_CHIKV.rep

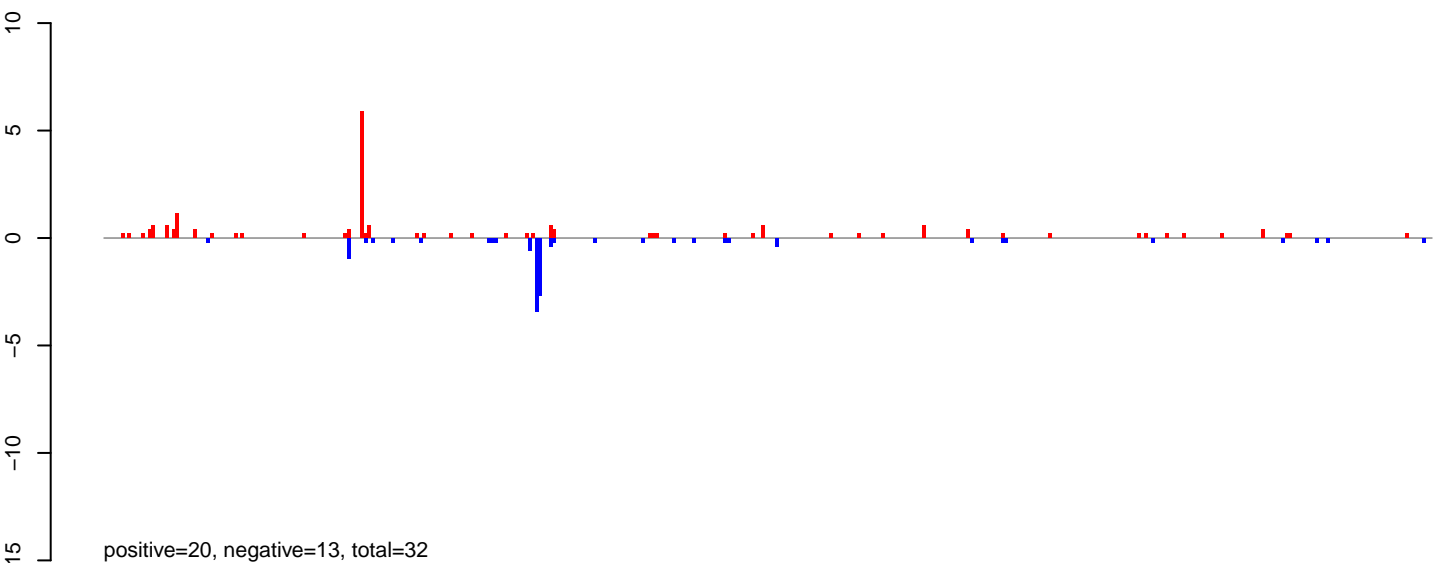


positive=237, negative=402, total=639

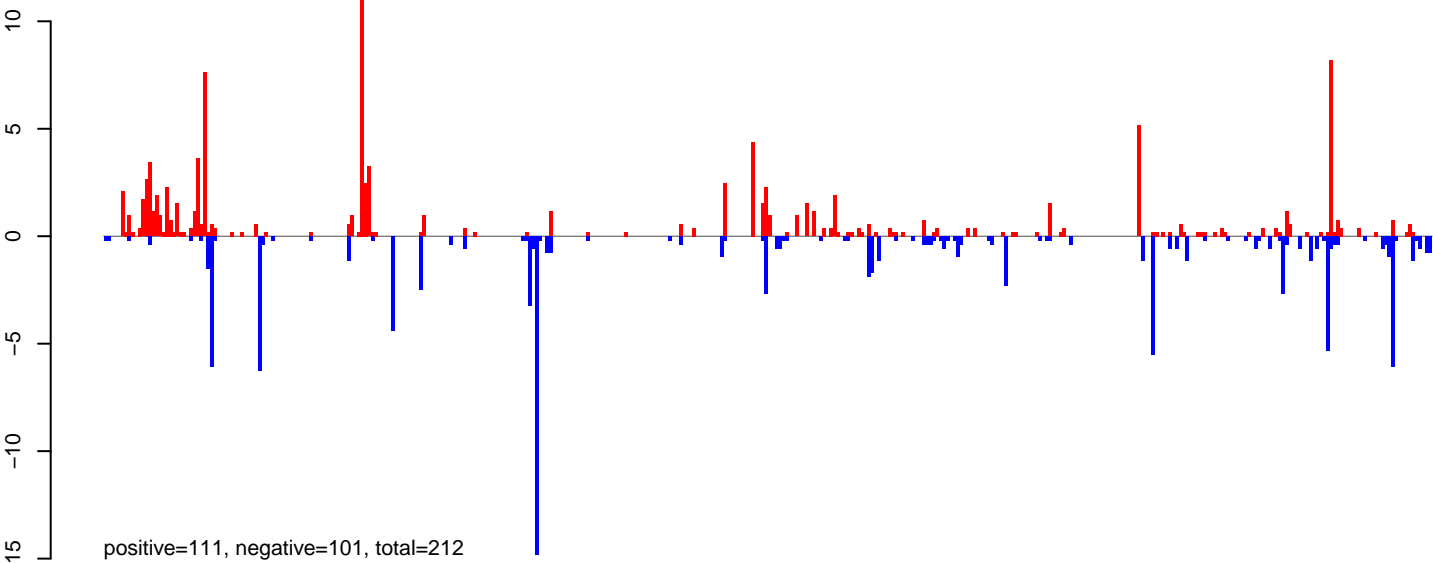
Window size=25, length=10978, TE@ltr-1_family-3653@LTR_Gypsy:1-10978

0 2000 4000 6000 8000 10000

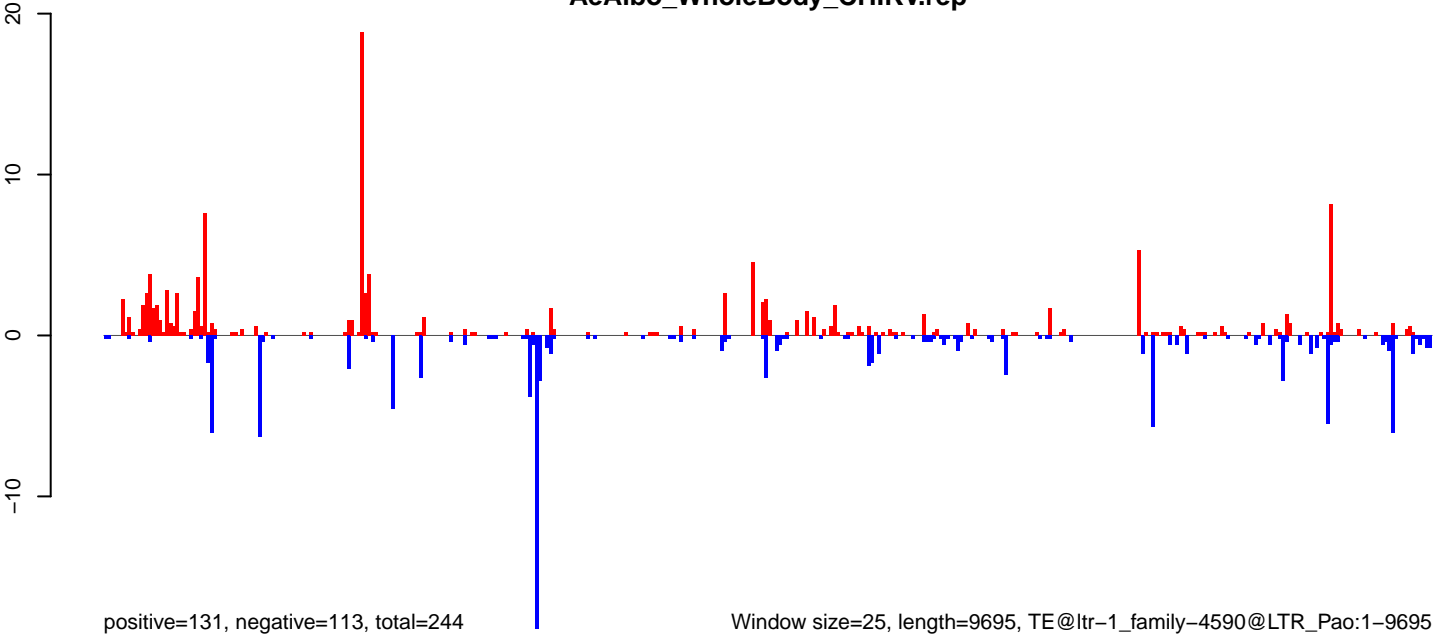
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



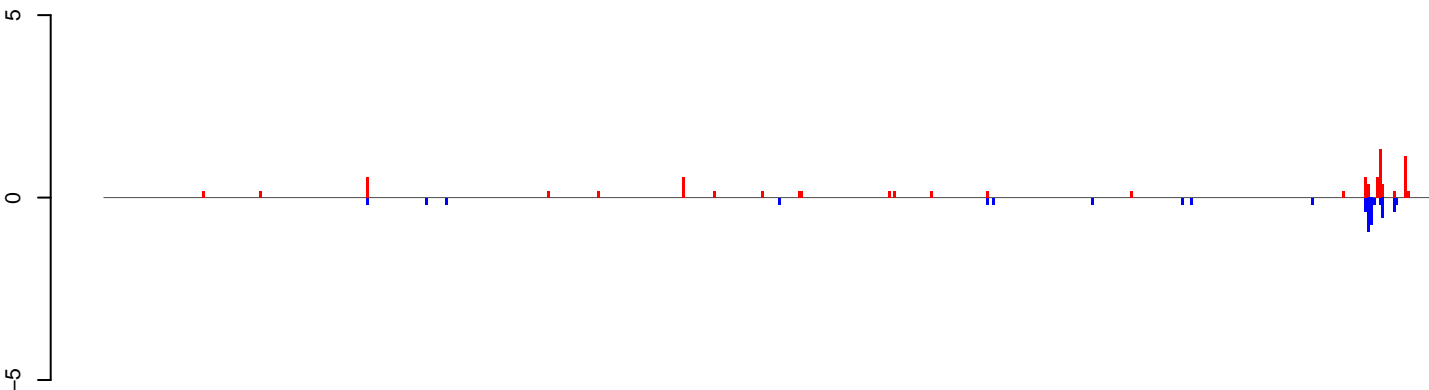
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=9695, TE@ltr-1_family-4590@LTR_Pao:1-9695

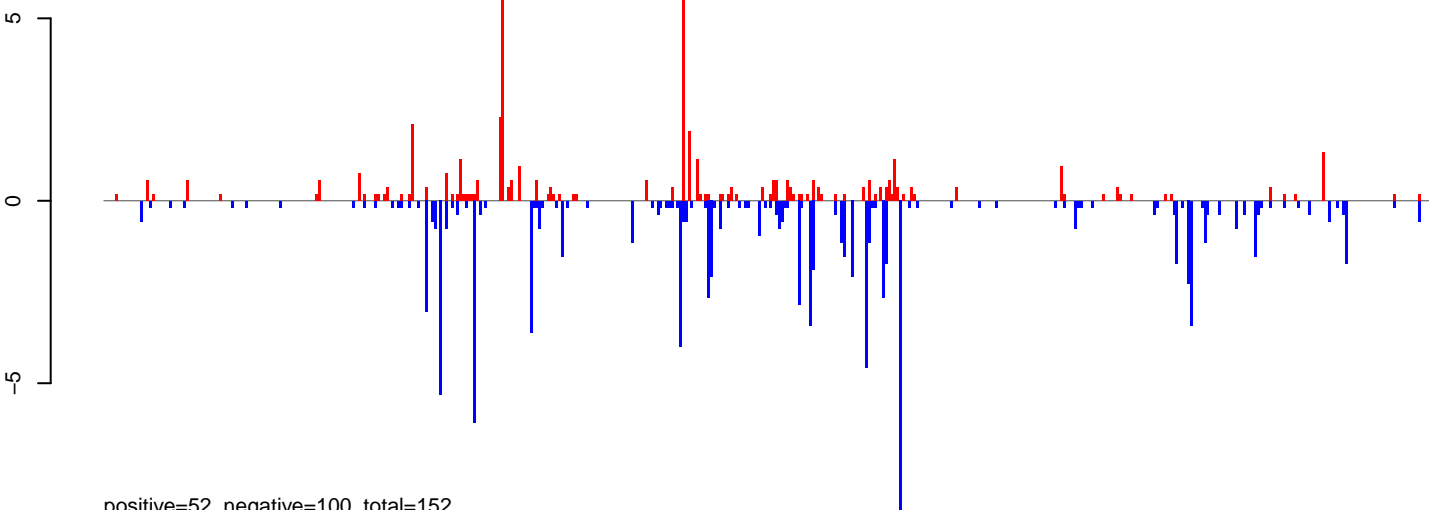
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



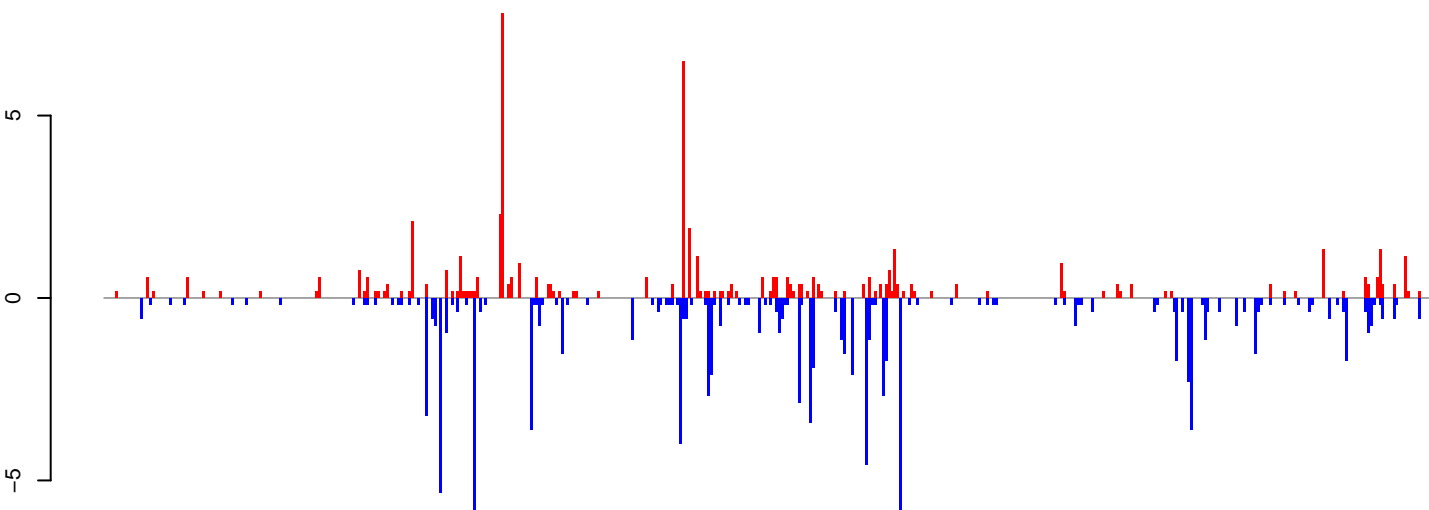
positive=9, negative=6, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



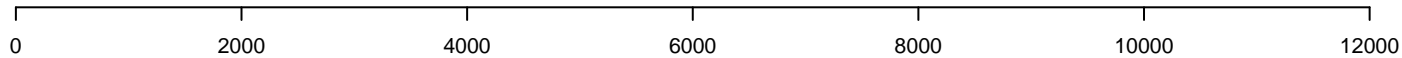
positive=52, negative=100, total=152

AeAlbo_WholeBody_CHIKV.rep



positive=60, negative=105, total=166

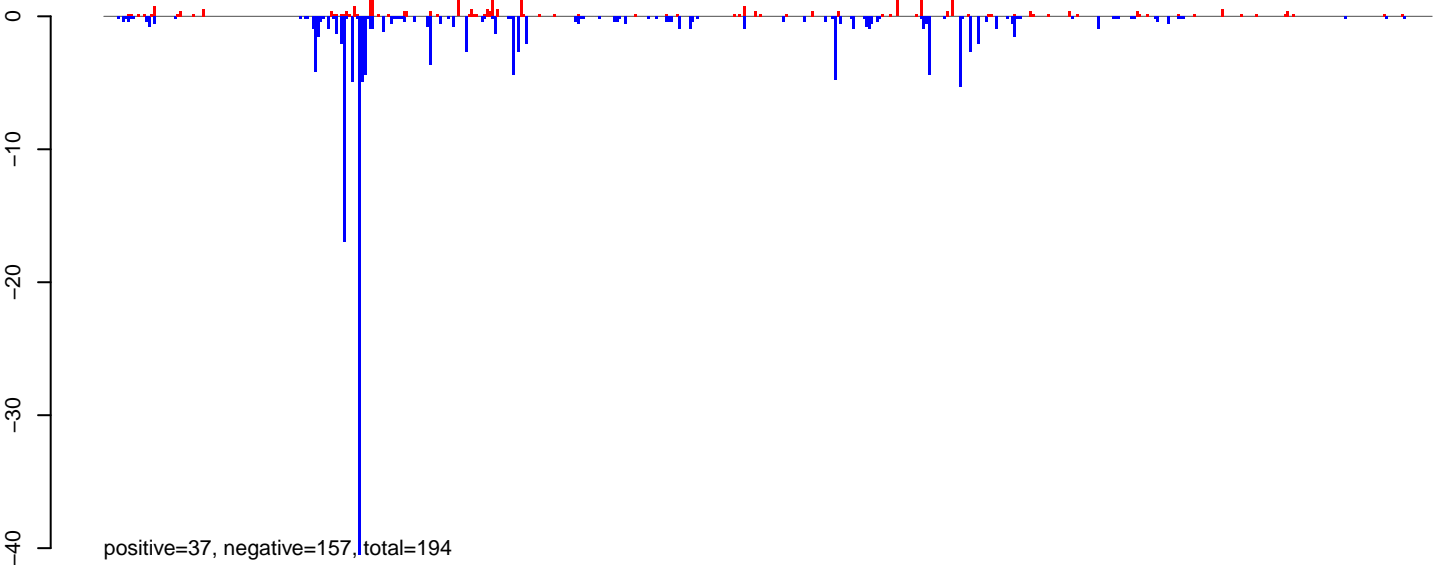
Window size=25, length=11756, TE@ltr-1_family-3349@LTR_Gypsy:1-11756



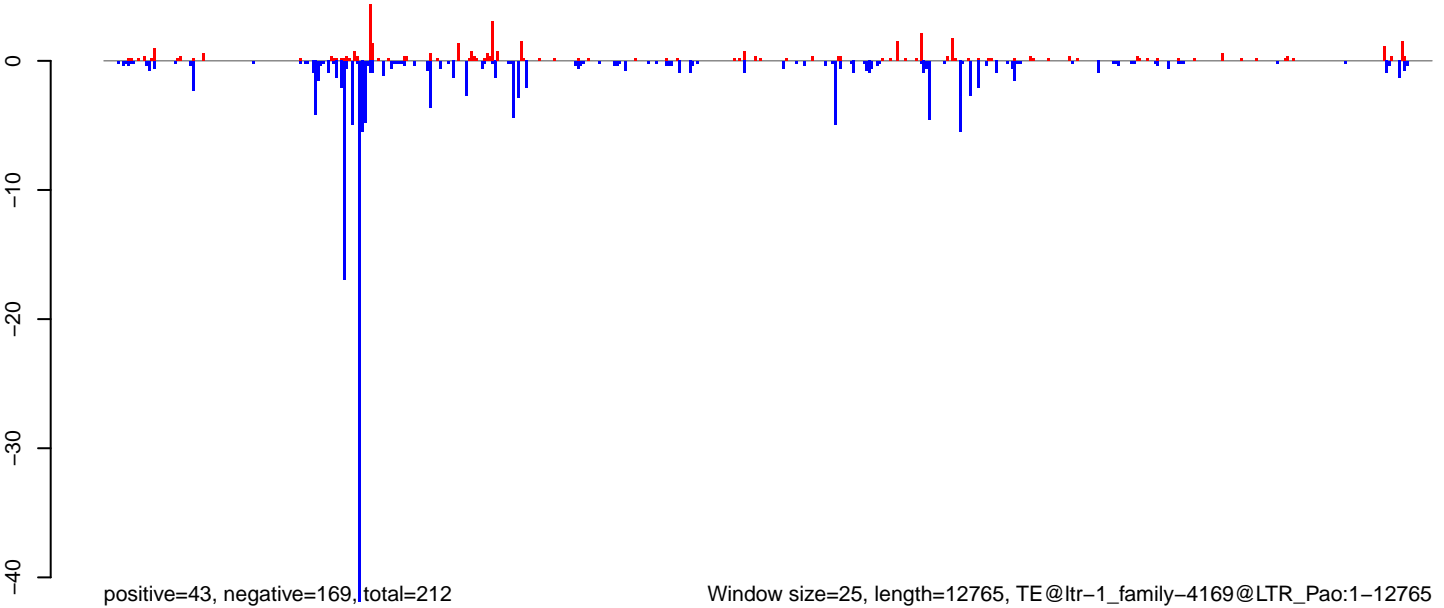
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



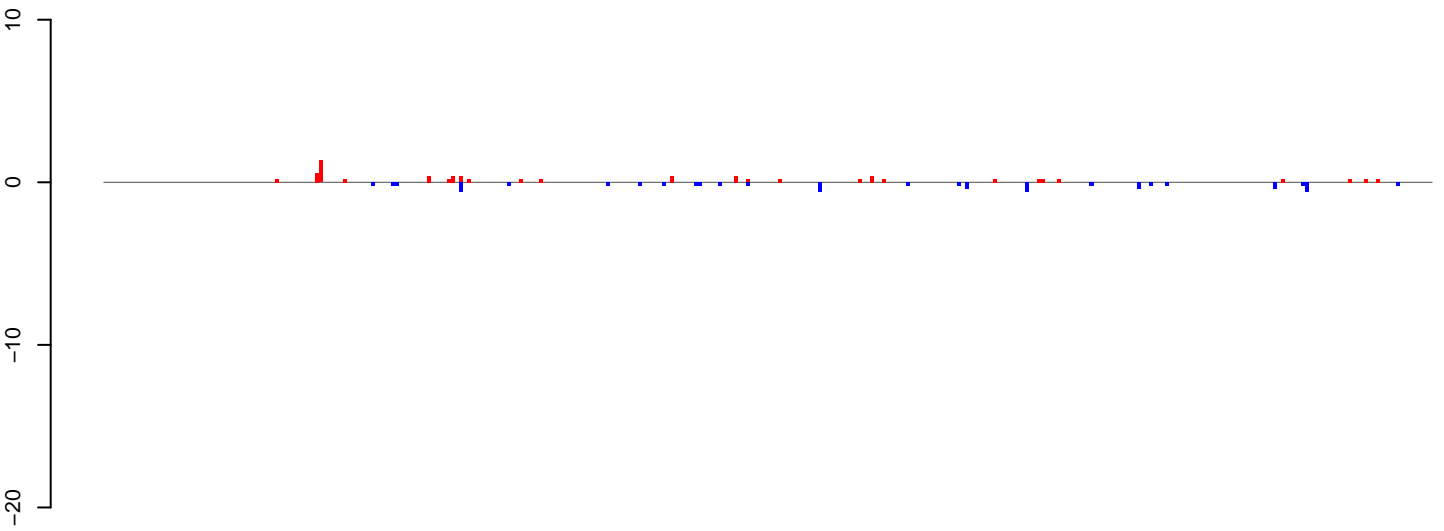
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=12765, TE@ltr-1_family-4169@LTR_Pao:1-12765

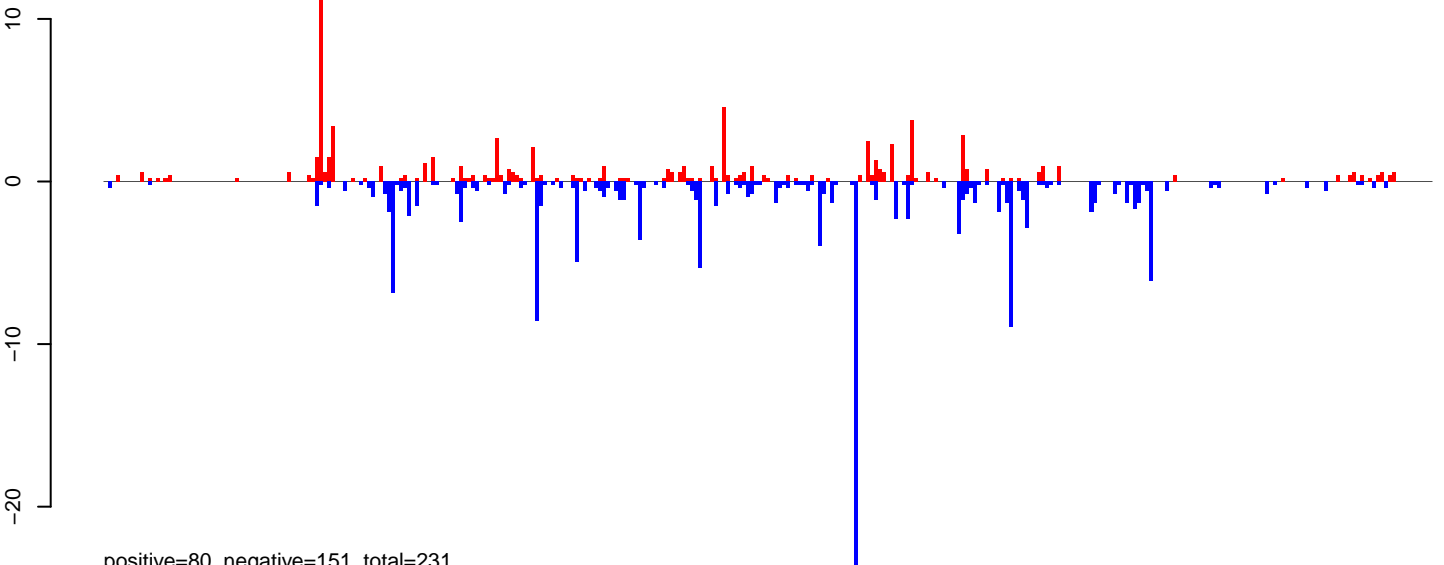
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



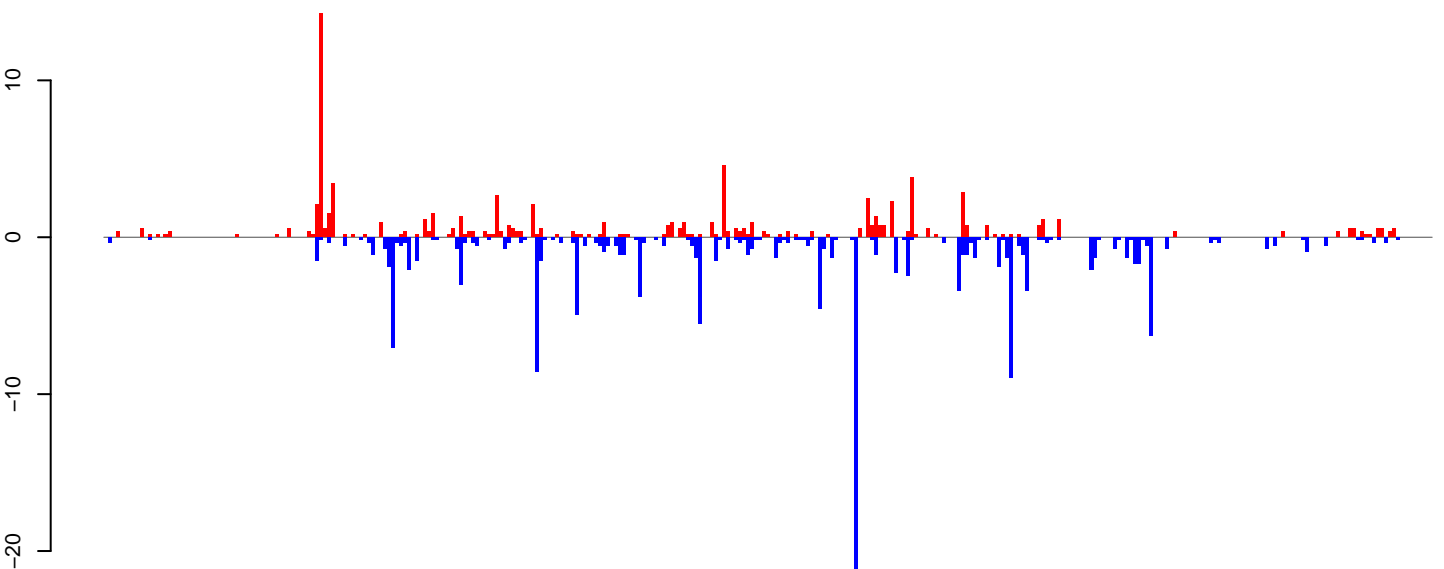
positive=8, negative=7, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



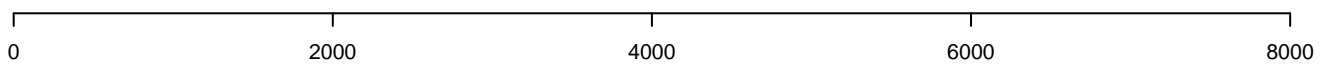
positive=80, negative=151, total=231

AeAlbo_WholeBody_CHIKV.rep

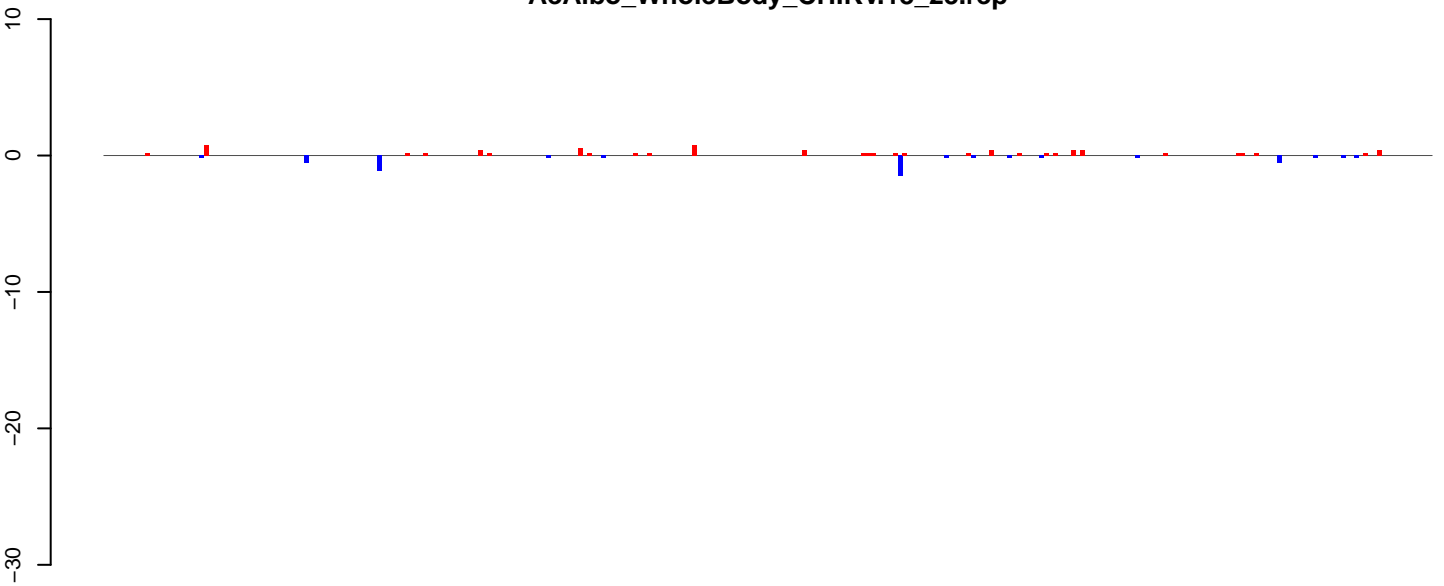


positive=87, negative=158, total=245

Window size=25, length=8323, TE@rnd-6_family-7742@RC_Helitron:1-8323

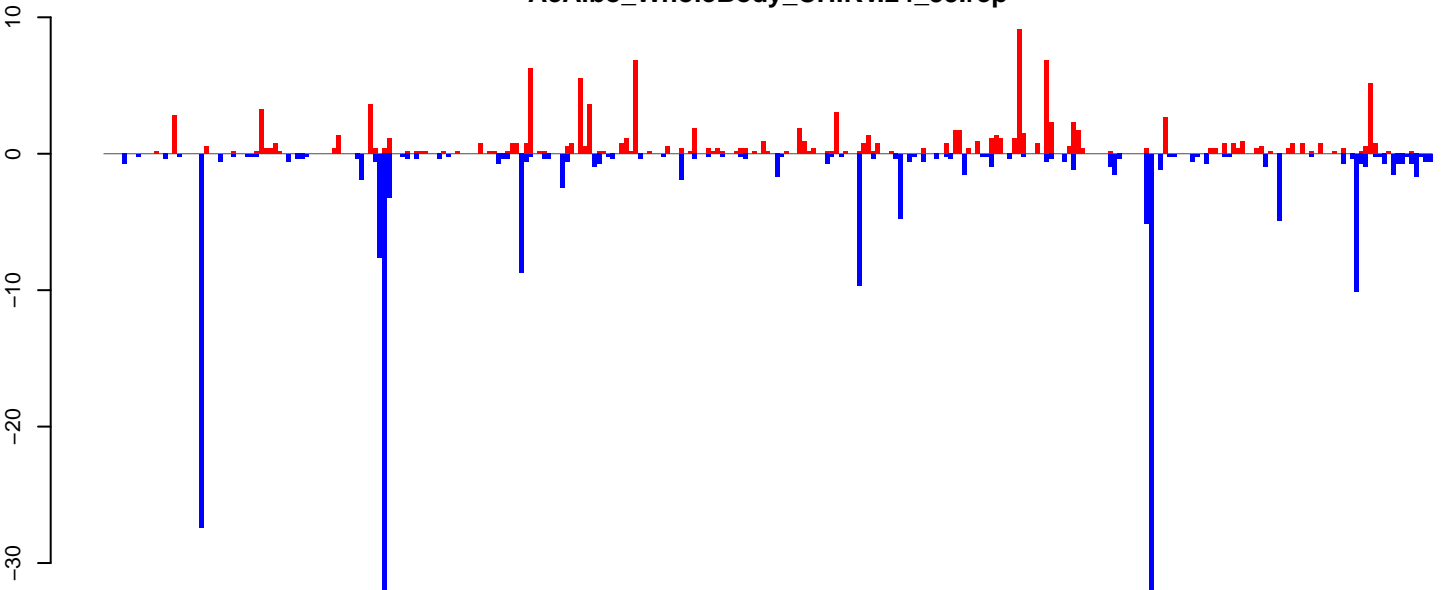


AeAlbo_WholeBody_CHIKV.18_23.rep



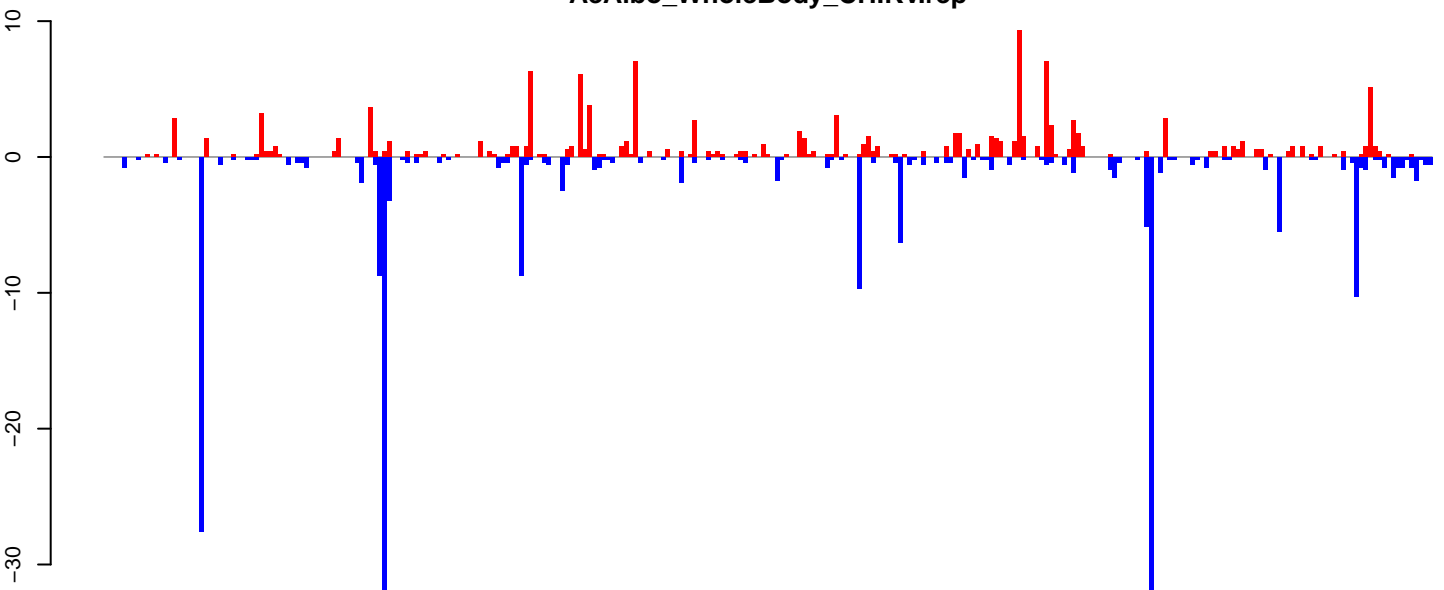
positive=8, negative=6, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=120, negative=201, total=321

AeAlbo_WholeBody_CHIKV.rep

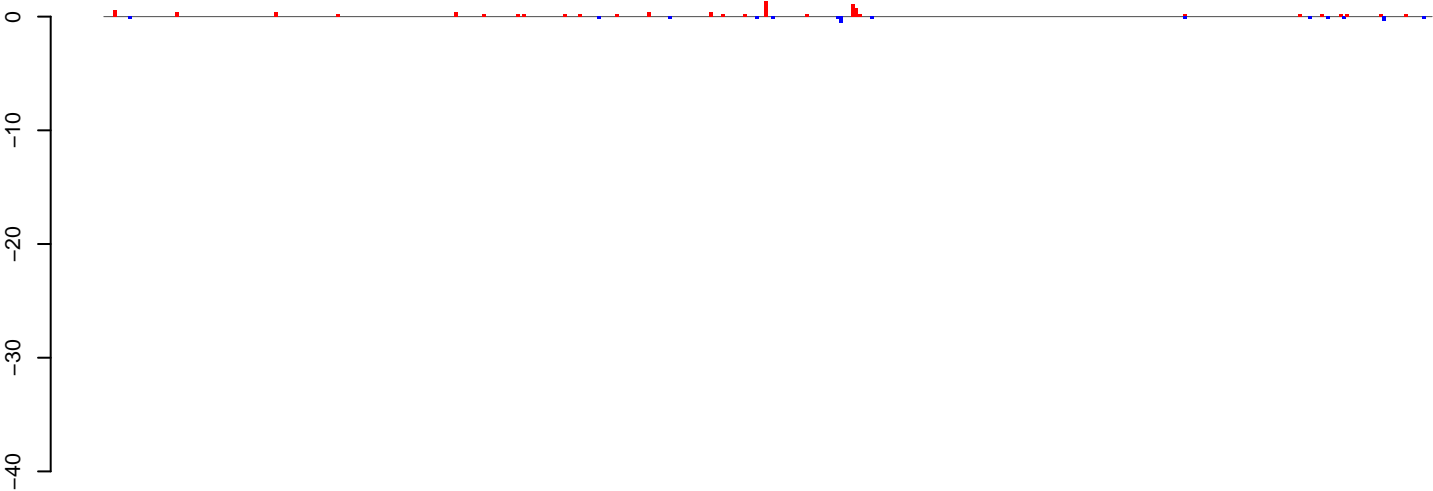


positive=128, negative=207, total=335

Window size=25, length=7275, TE@ltr-1_family-5197@LTR_Gypsy:1-7275

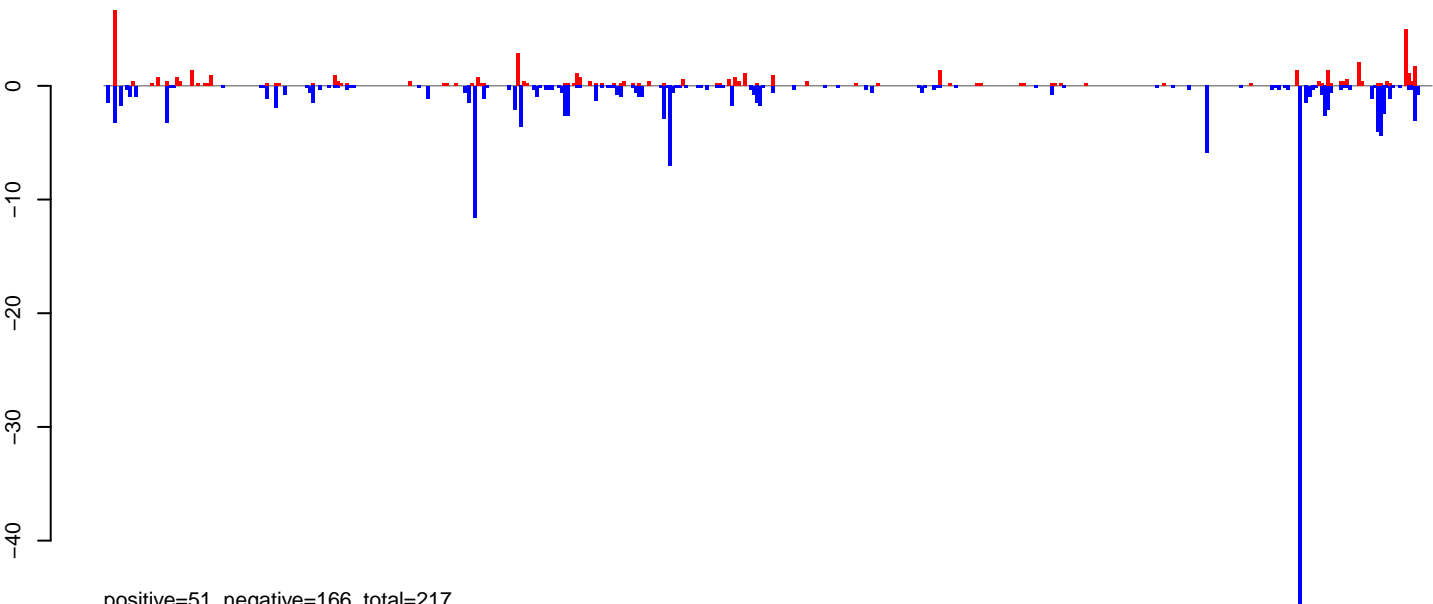
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



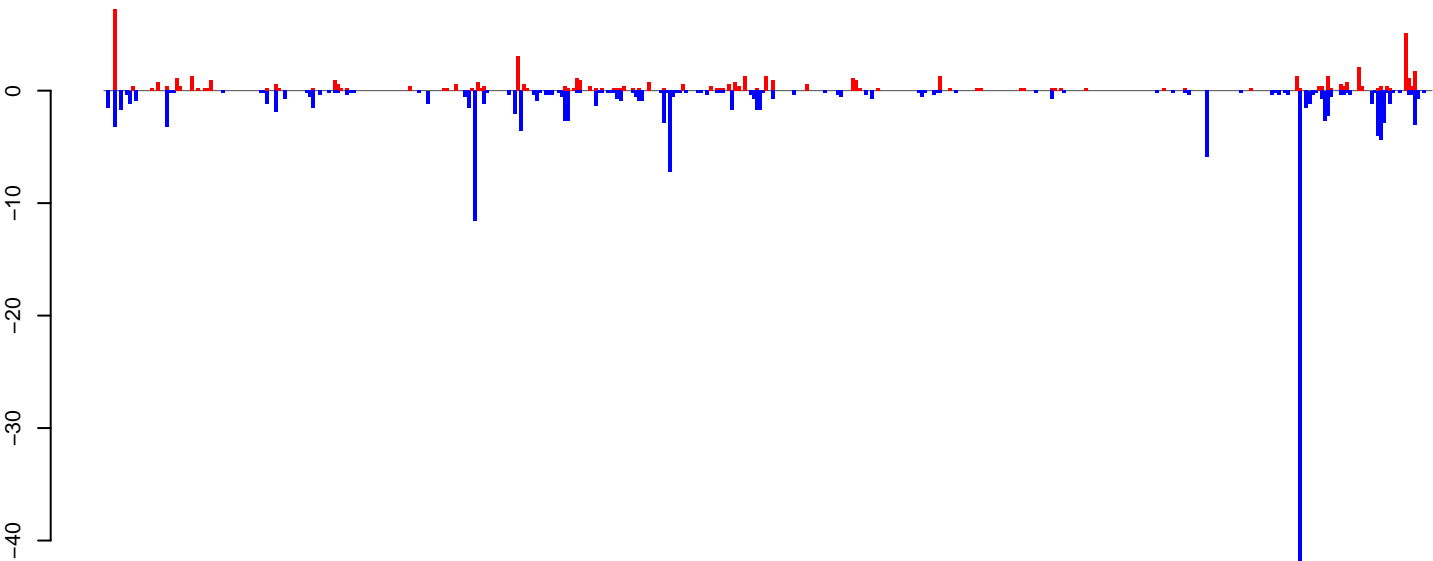
positive=9, negative=3, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=51, negative=166, total=217

AeAlbo_WholeBody_CHIKV.rep

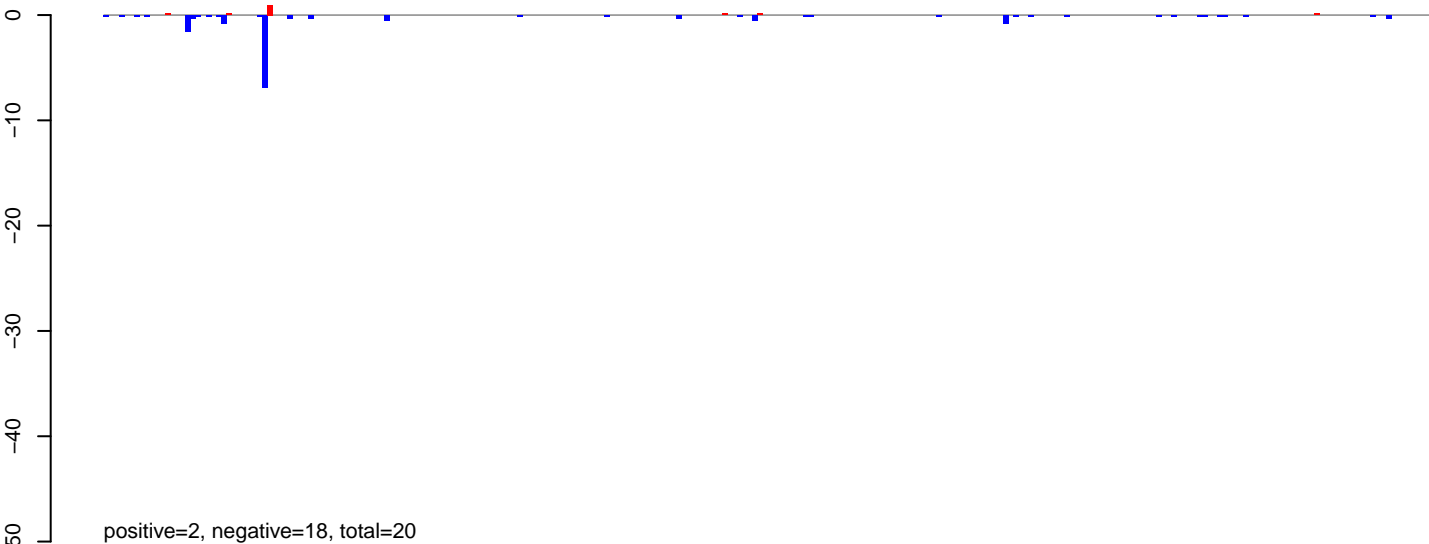


positive=60, negative=169, total=229

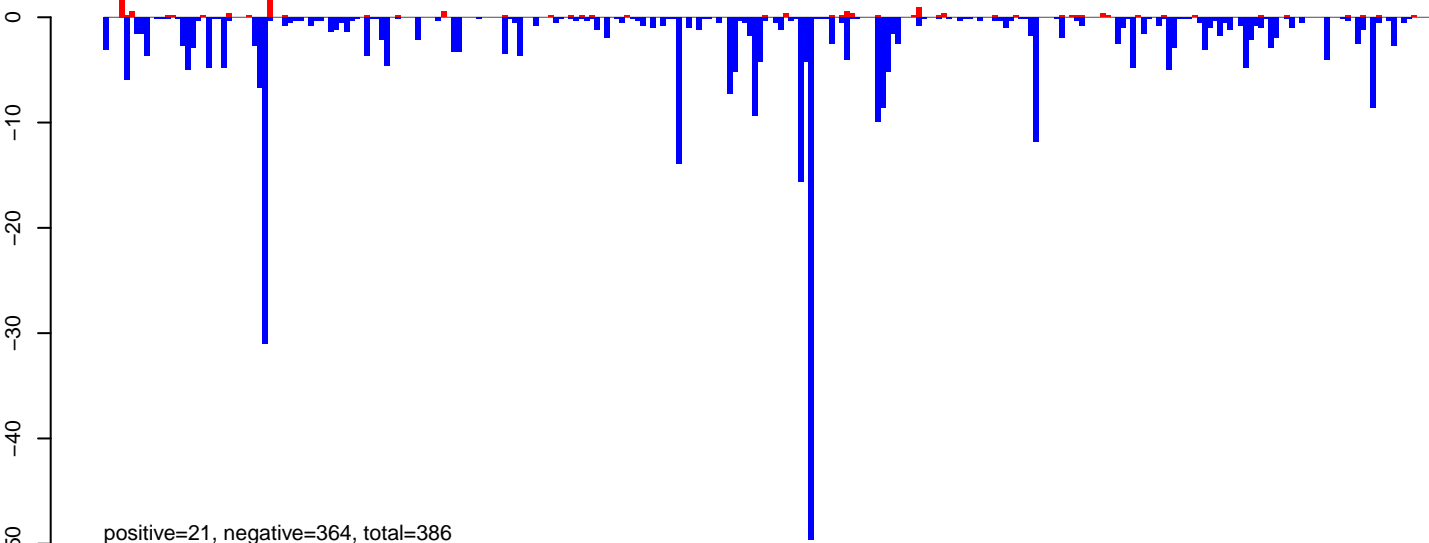
Window size=25, length=10698, TE@ltr-1_family-4747@LTR_Pao:1-10698

0 2000 4000 6000 8000 10000

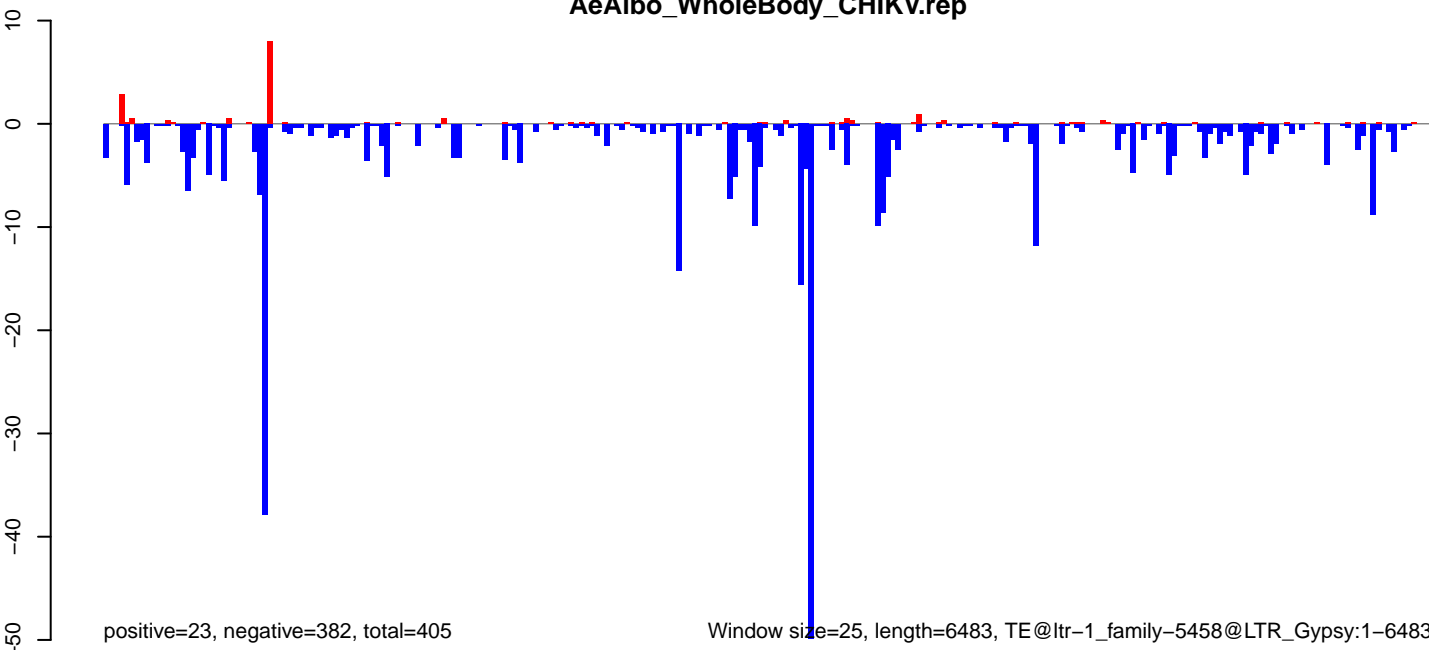
AeAlbo_WholeBody_CHIKV.18_23.rep



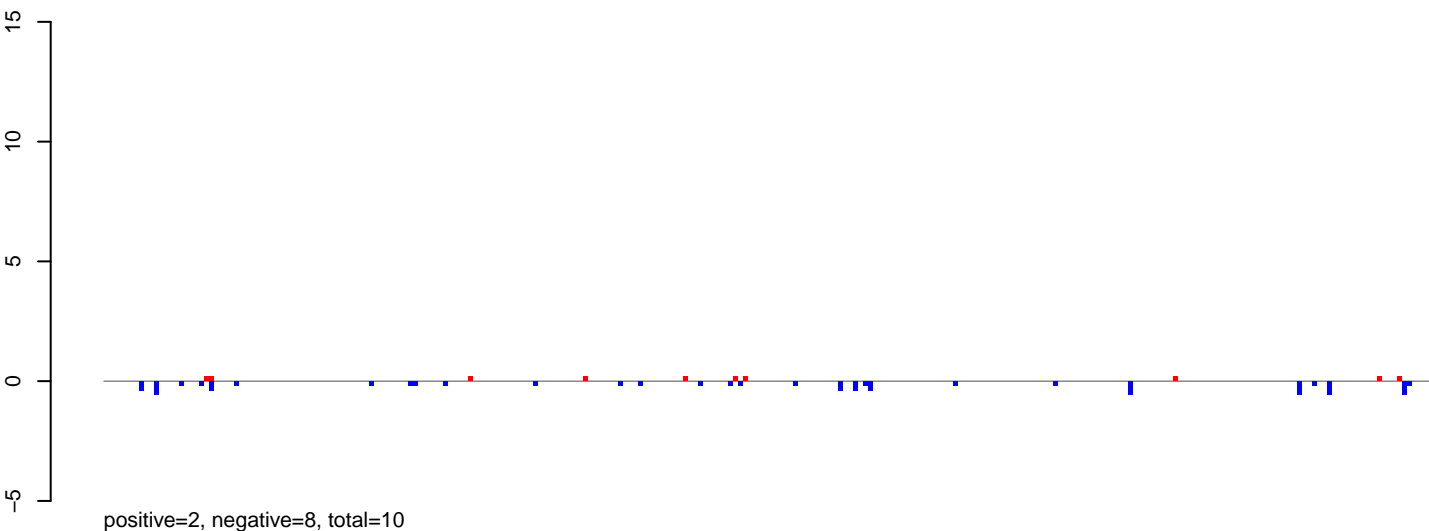
AeAlbo_WholeBody_CHIKV.24_35.rep



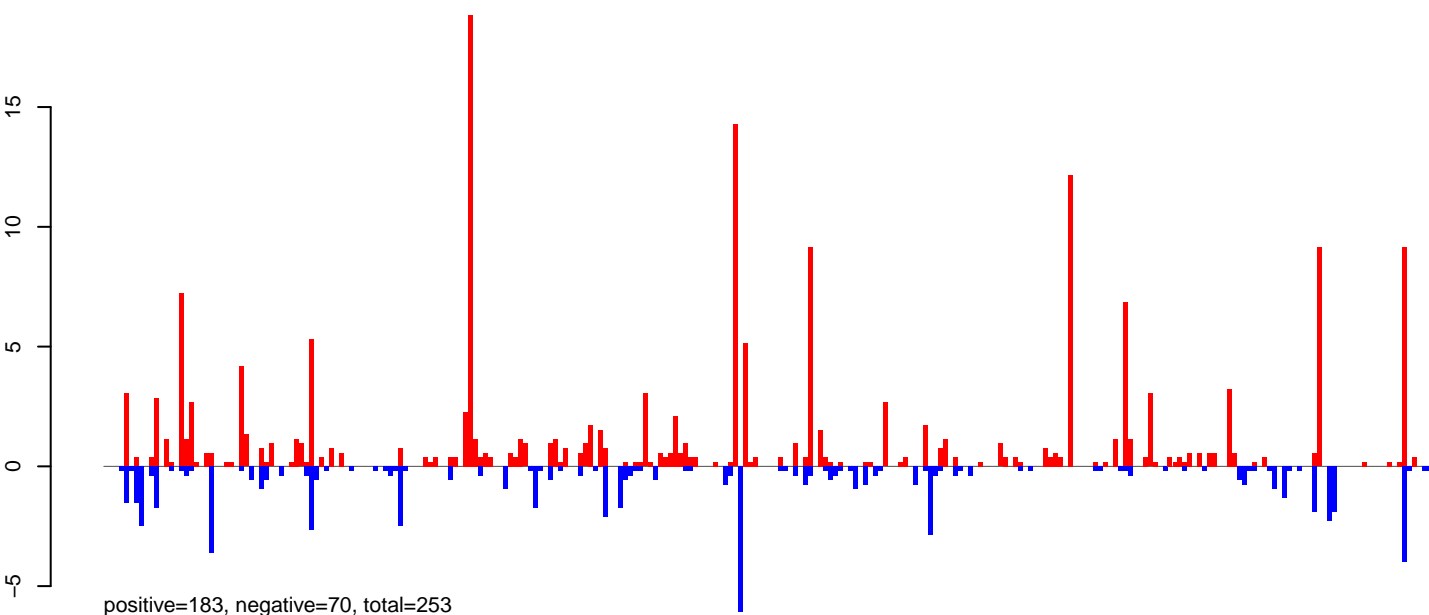
AeAlbo_WholeBody_CHIKV.rep



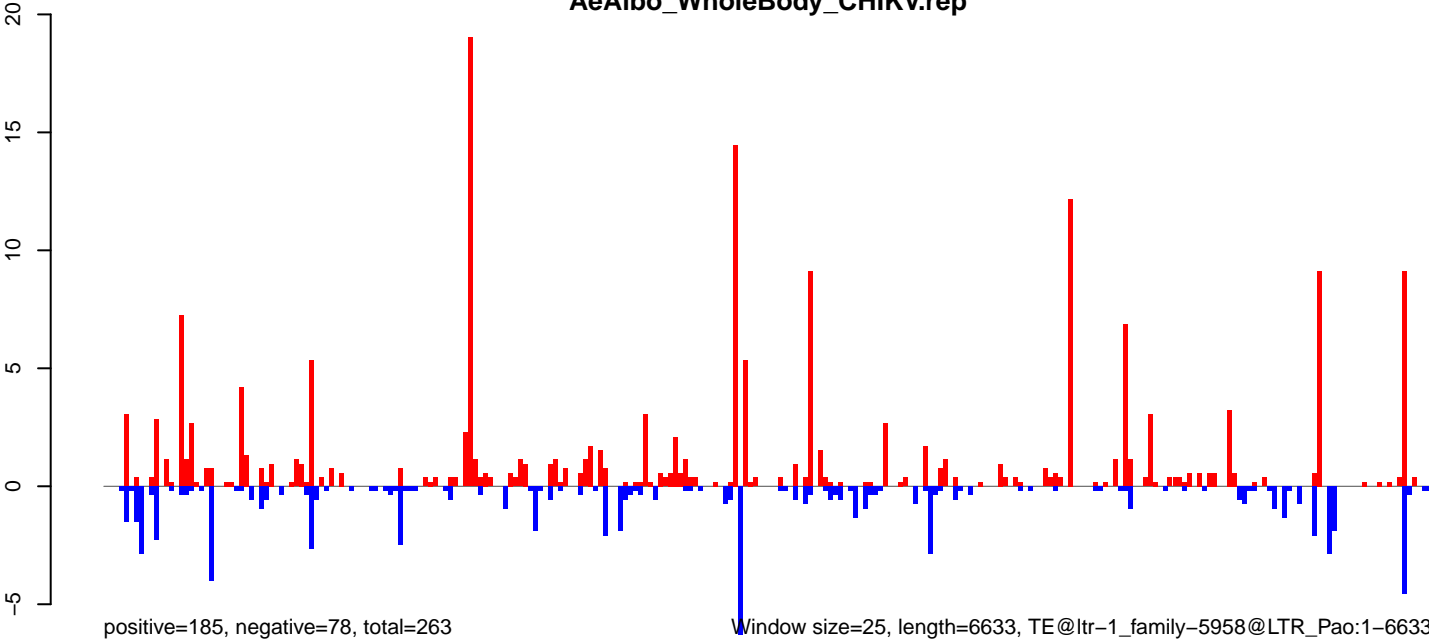
AeAlbo_WholeBody_CHIKV.18_23.rep



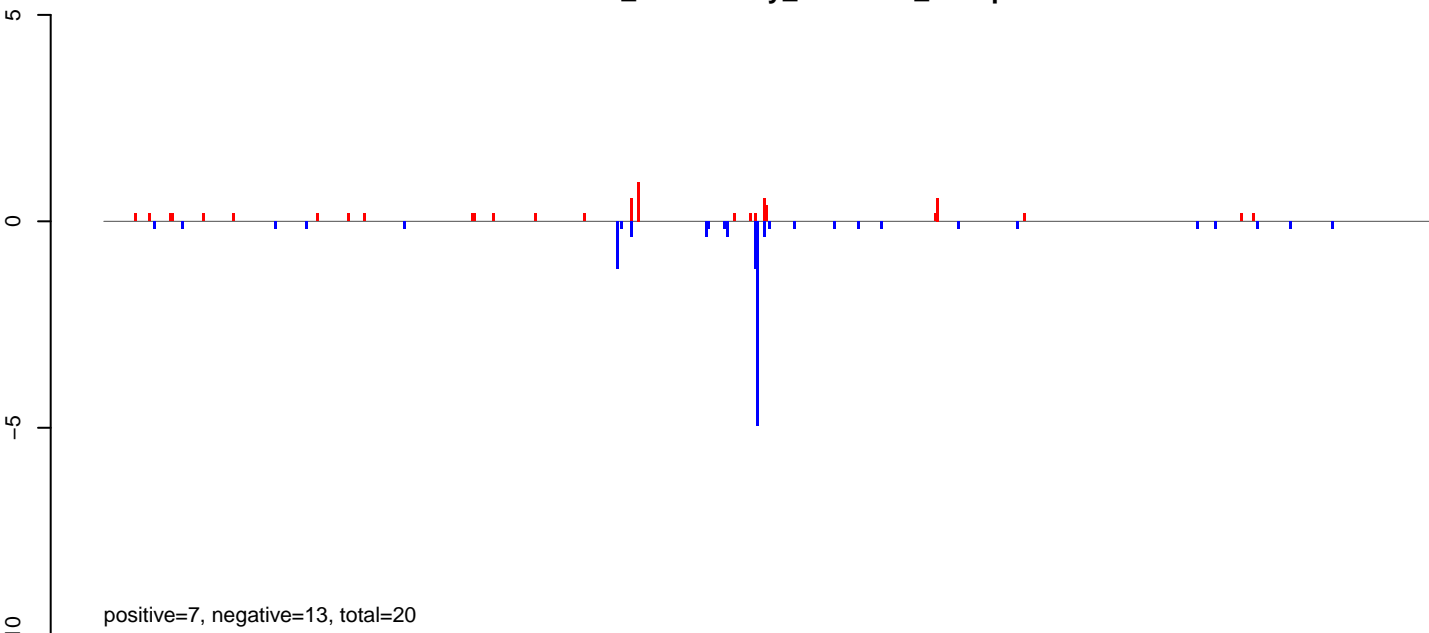
AeAlbo_WholeBody_CHIKV.24_35.rep



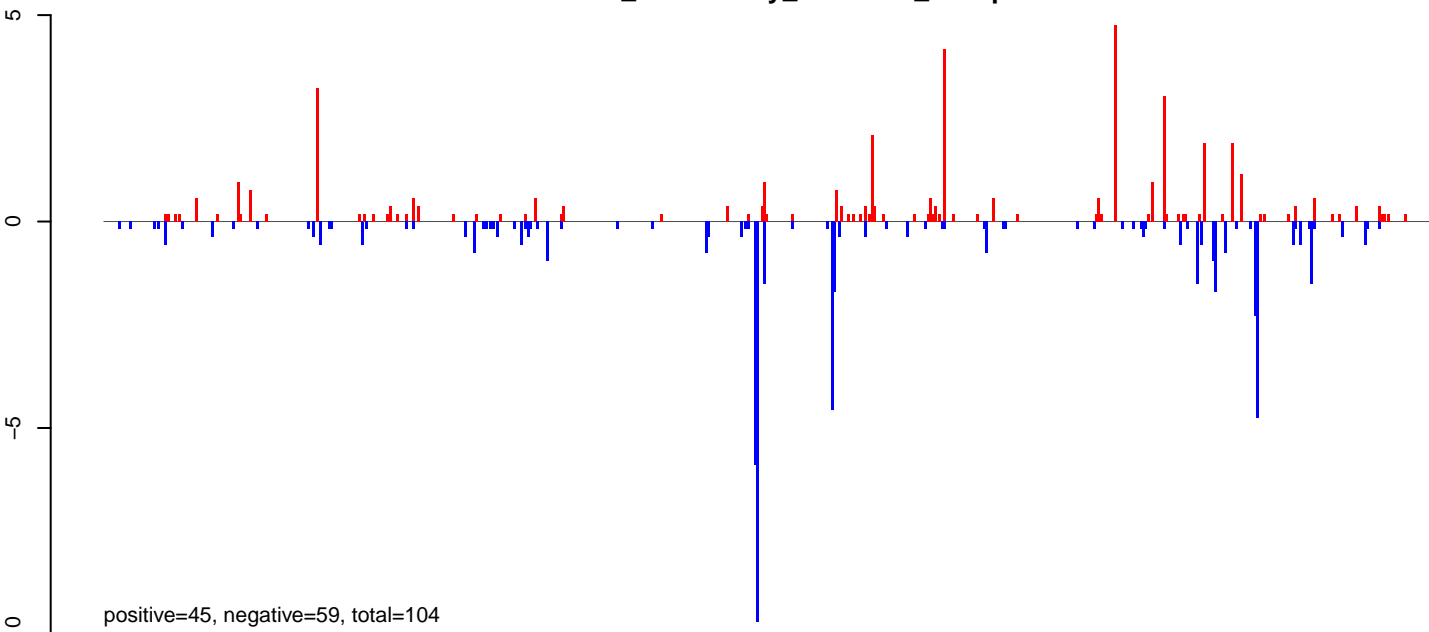
AeAlbo_WholeBody_CHIKV.rep



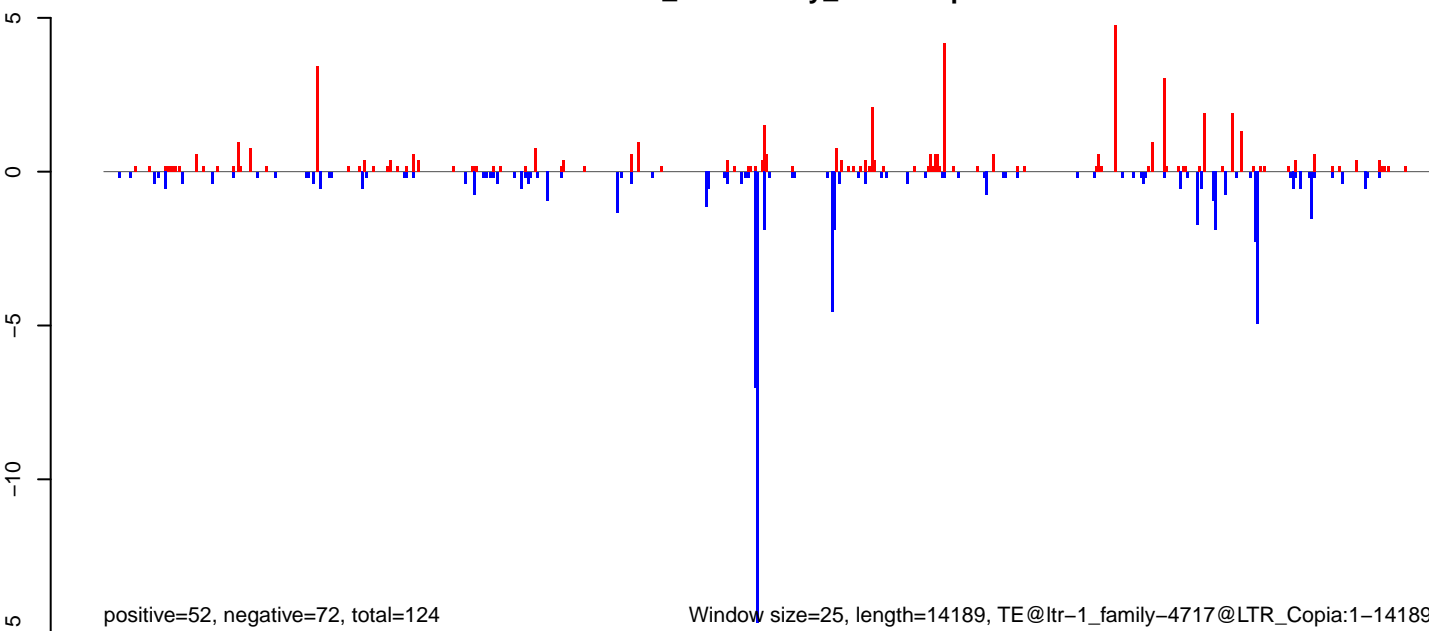
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



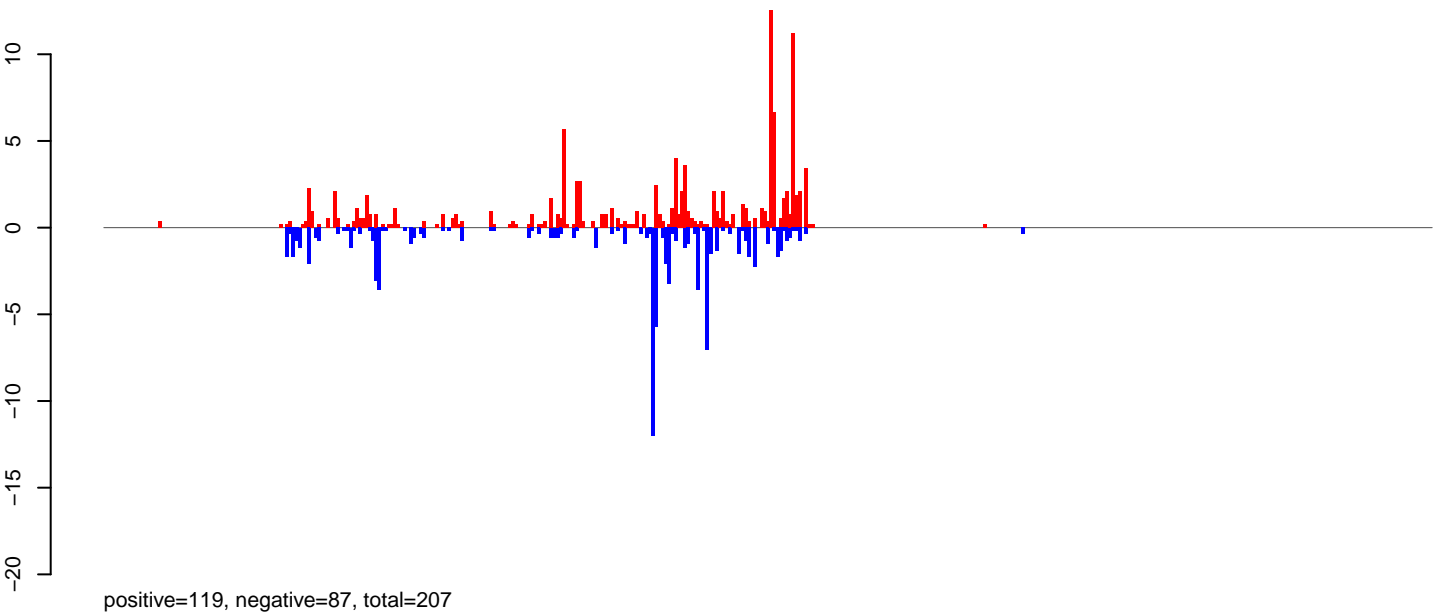
AeAlbo_WholeBody_CHIKV.rep



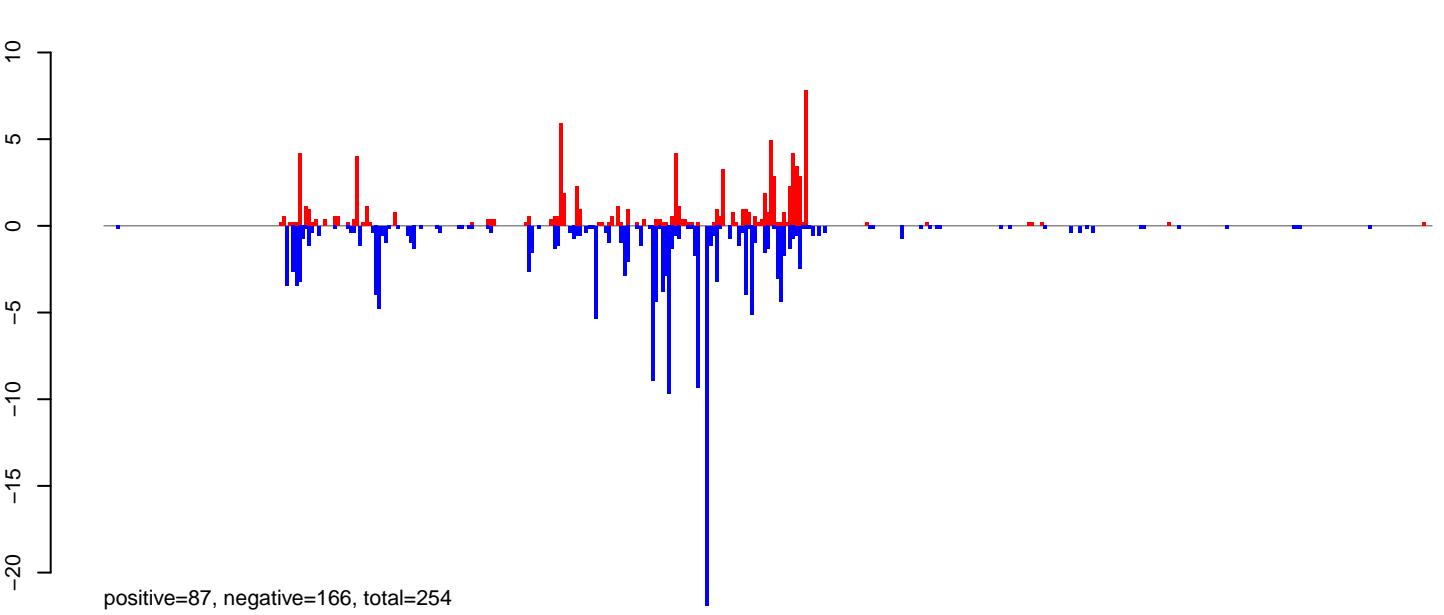
Window size=25, length=14189, TE@ltr-1_family-4717@LTR_Copia:1-14189

0 2000 4000 6000 8000 10000 12000 14000

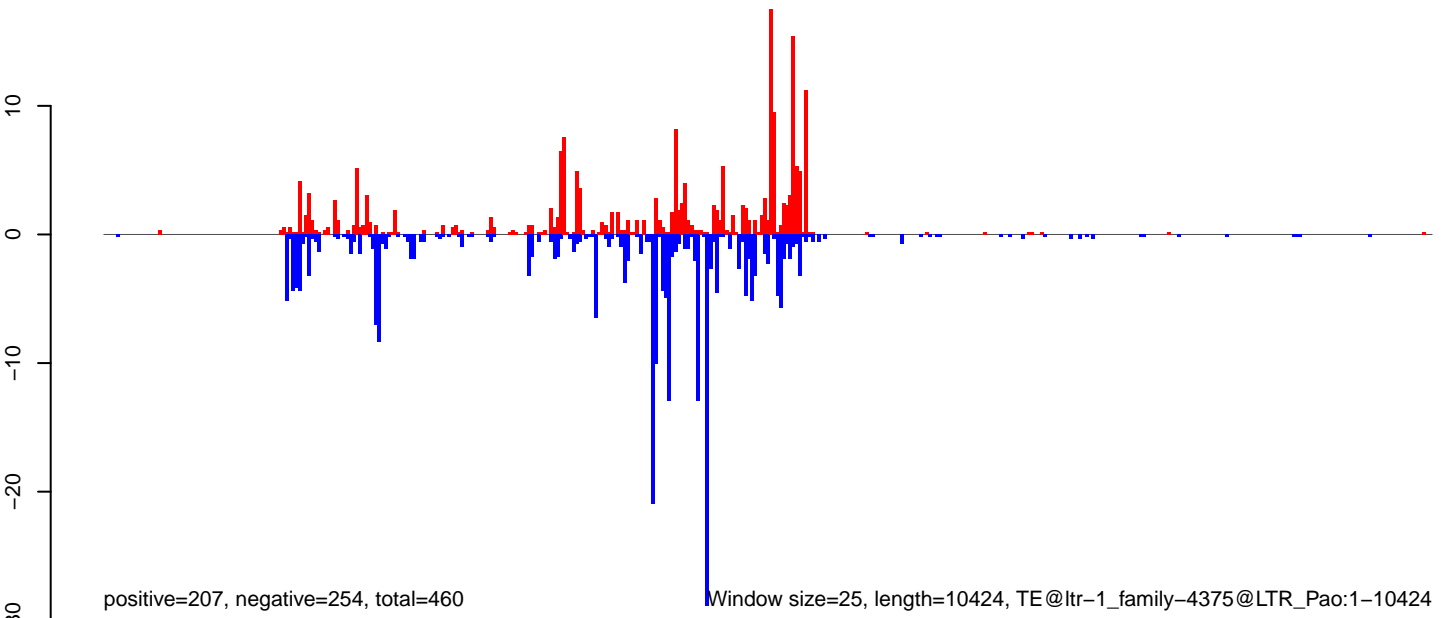
AeAlbo_WholeBody_CHIKV.18_23.rep



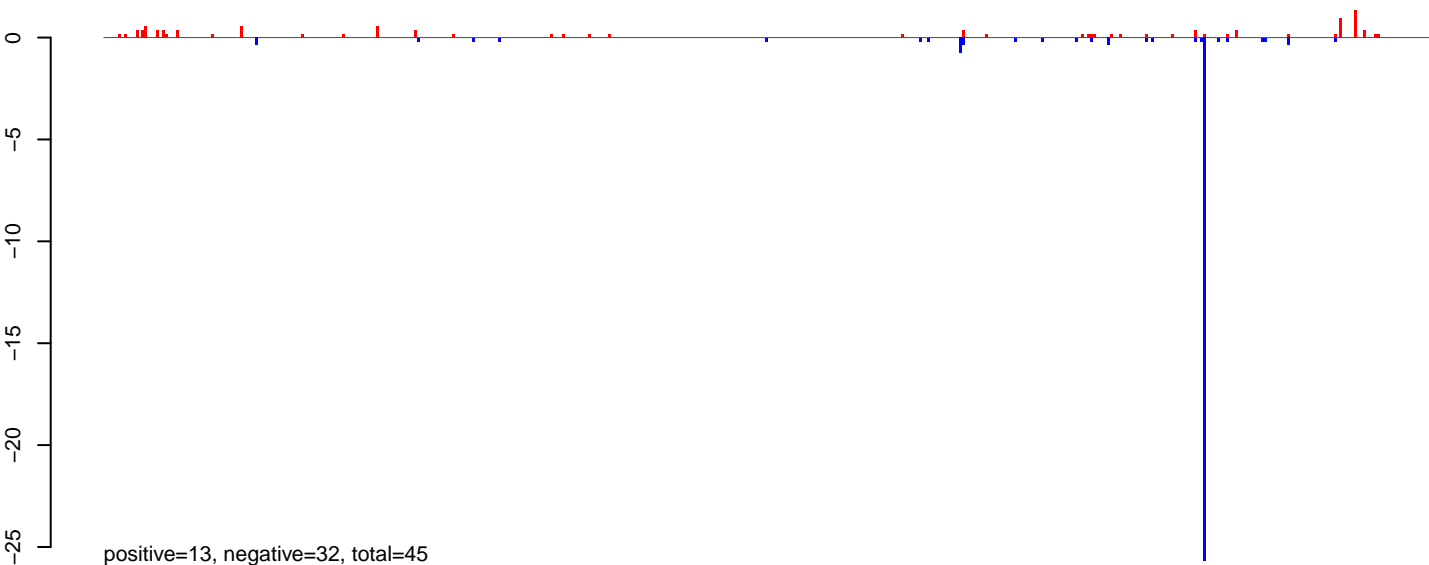
AeAlbo_WholeBody_CHIKV.24_35.rep



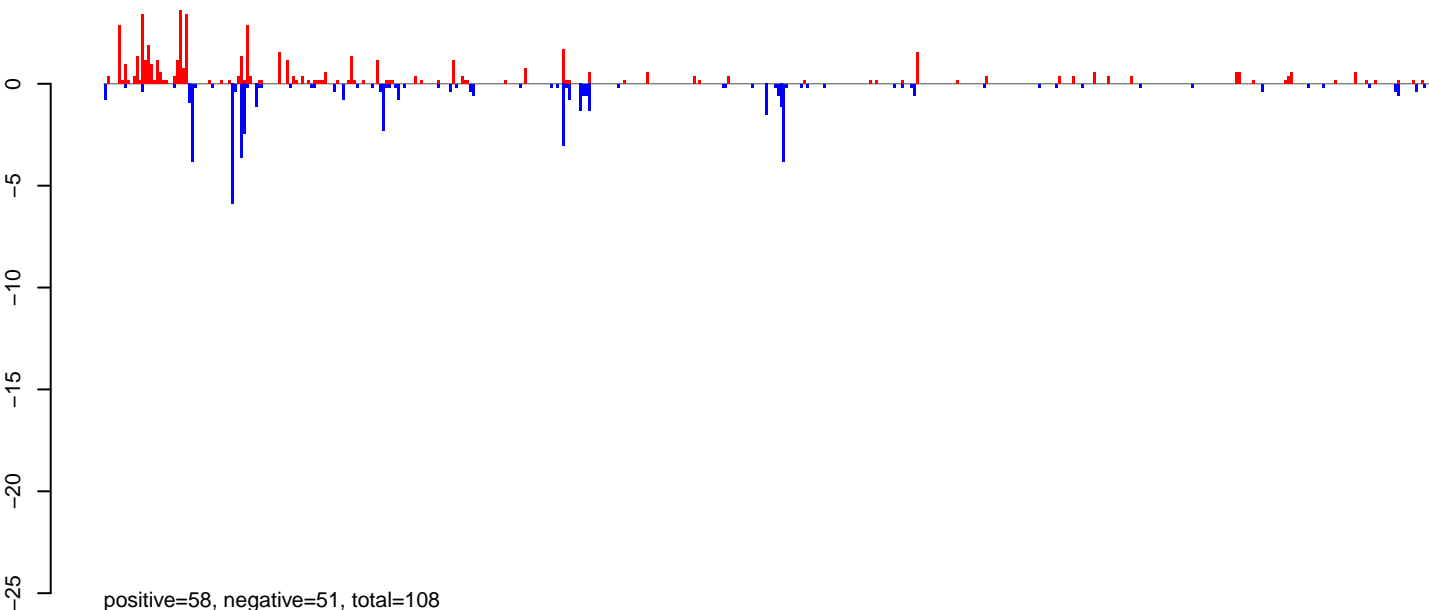
AeAlbo_WholeBody_CHIKV.rep



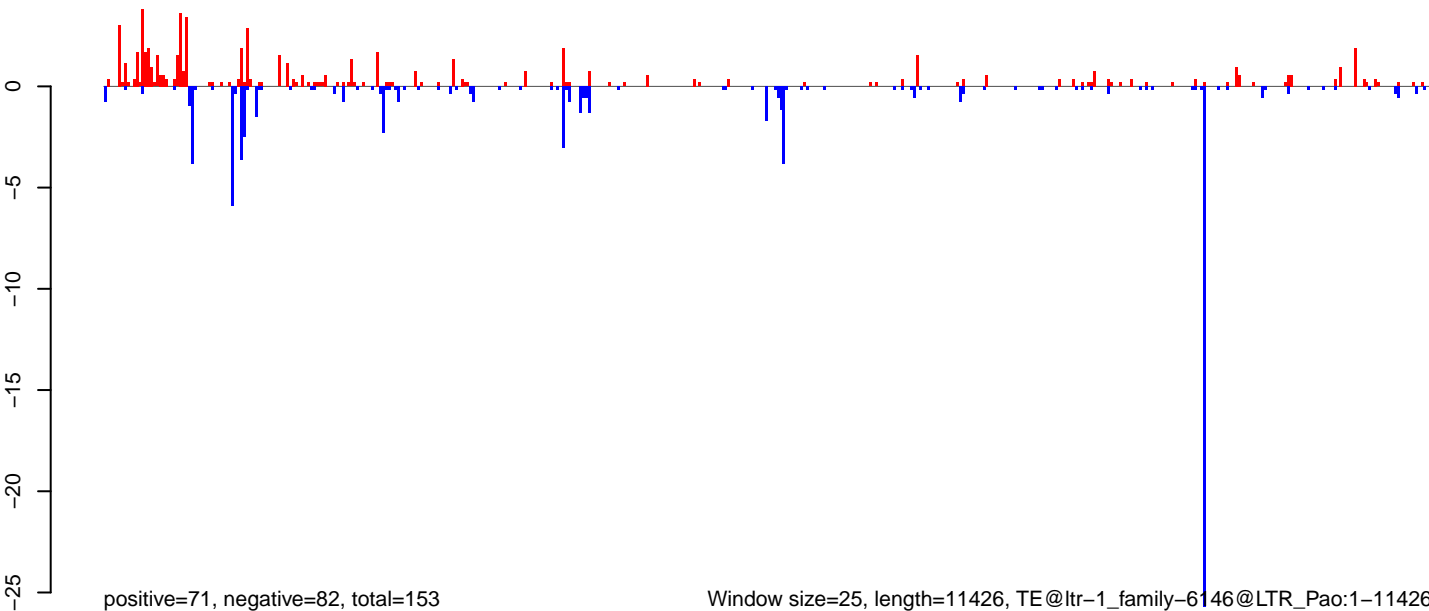
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



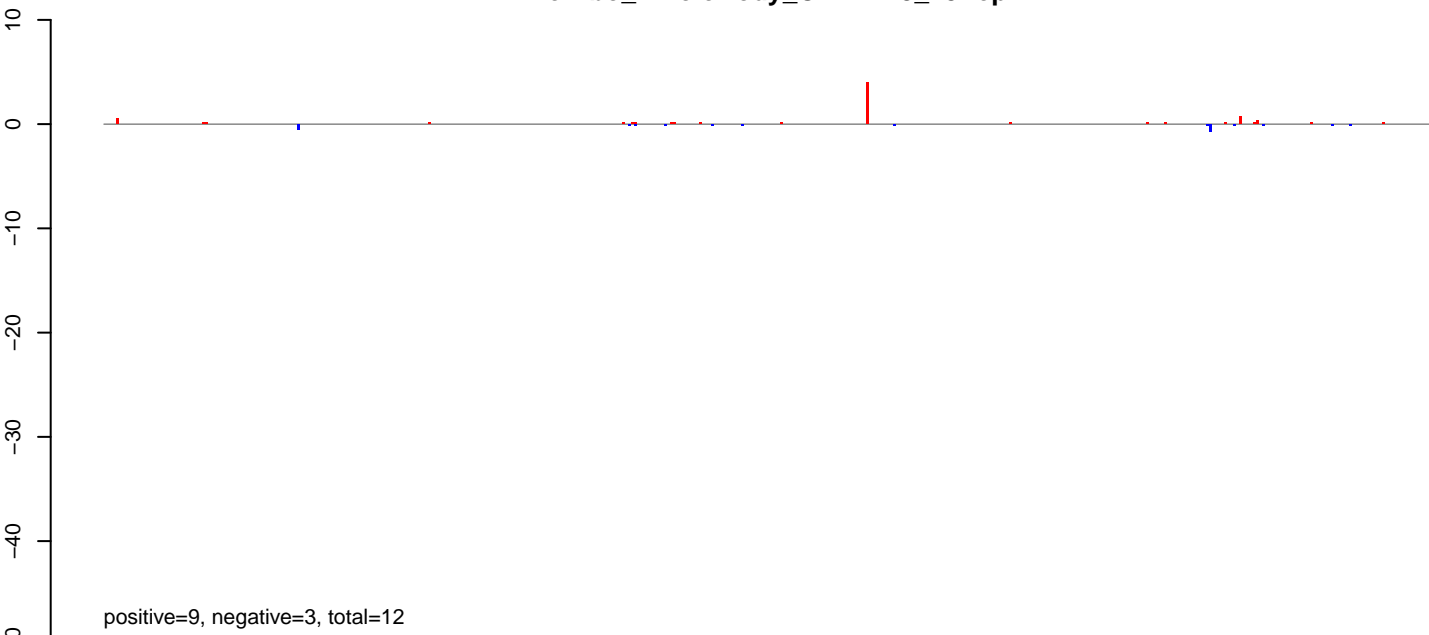
AeAlbo_WholeBody_CHIKV.rep



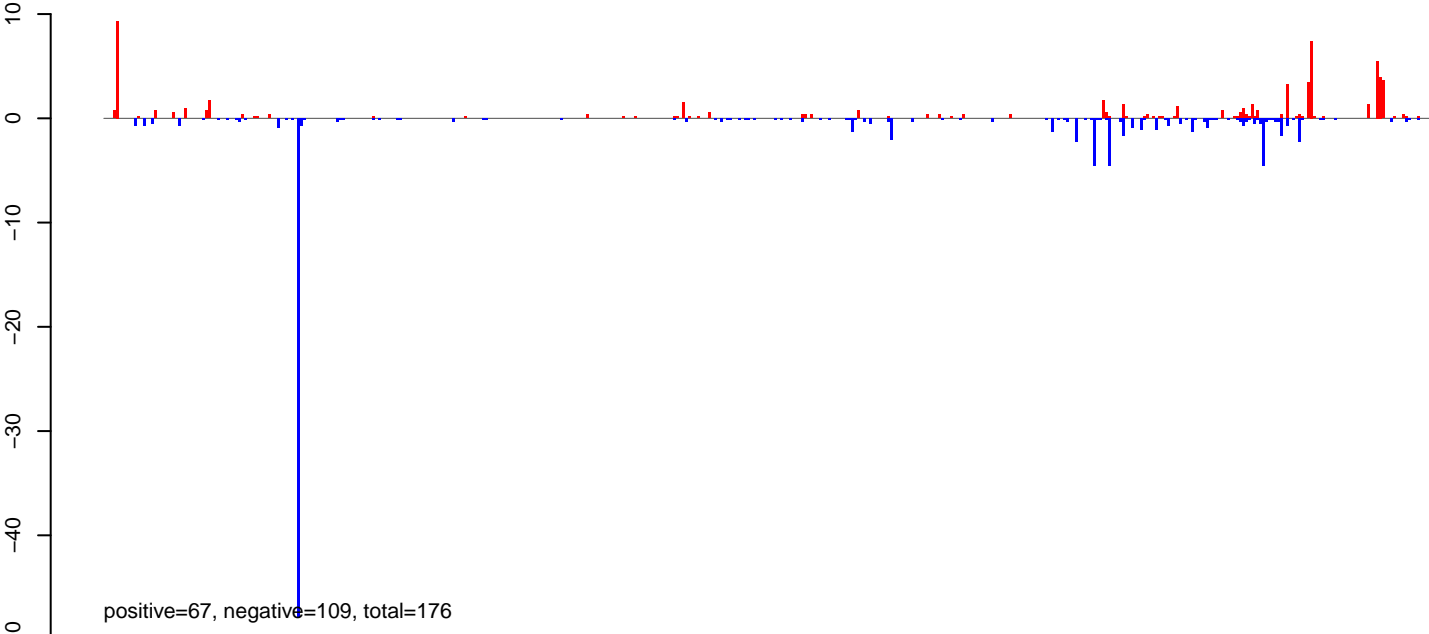
Window size=25, length=11426, TE@ltr-1_family-6146@LTR_Pao:1-11426

0 2000 4000 6000 8000 10000

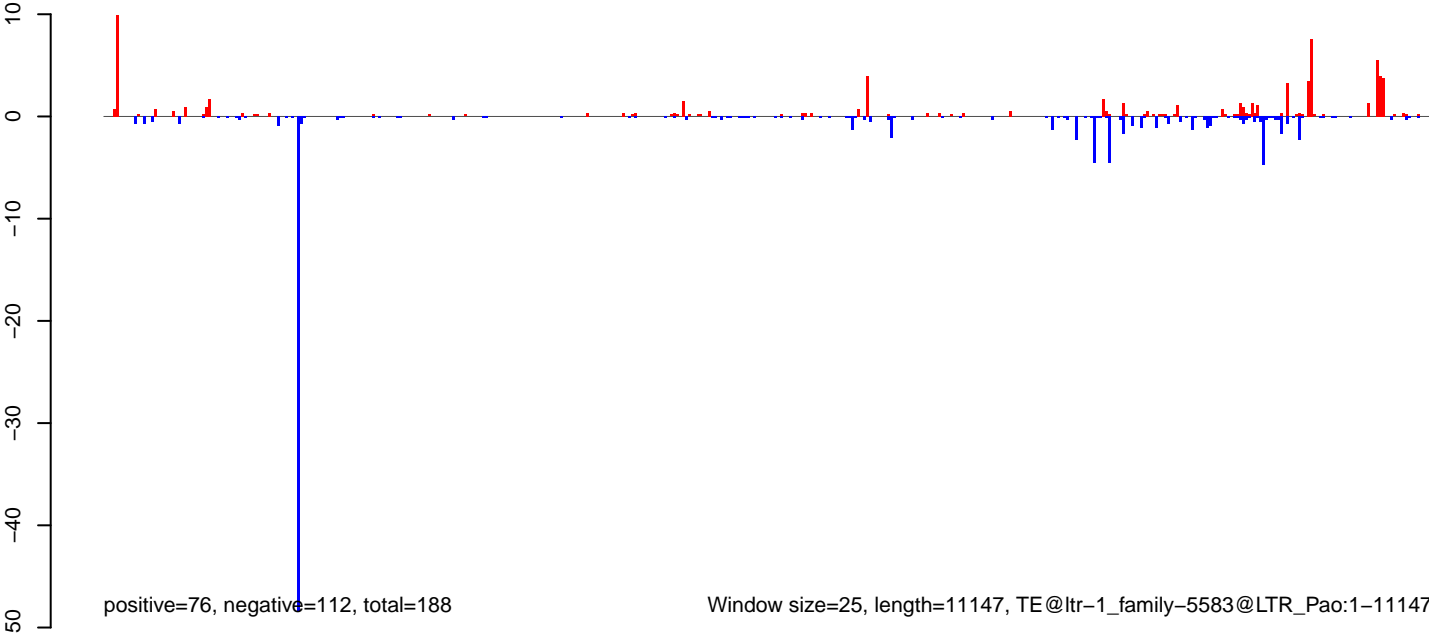
AeAlbo_WholeBody_CHIKV.18_23.rep



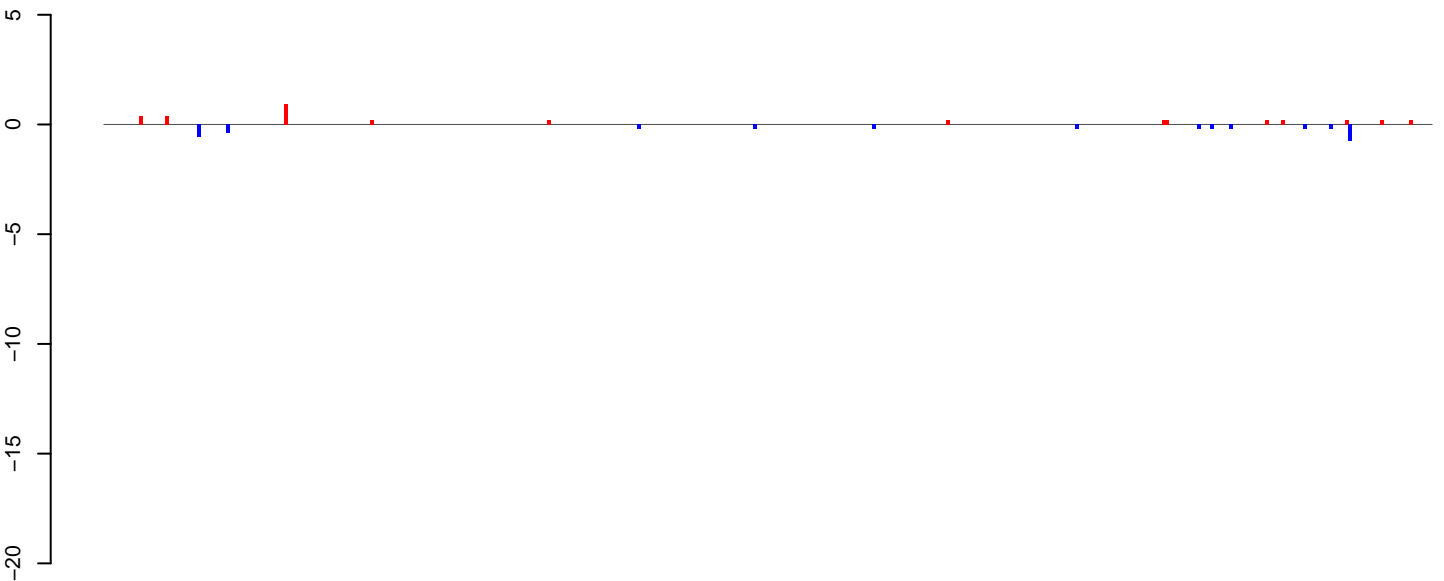
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

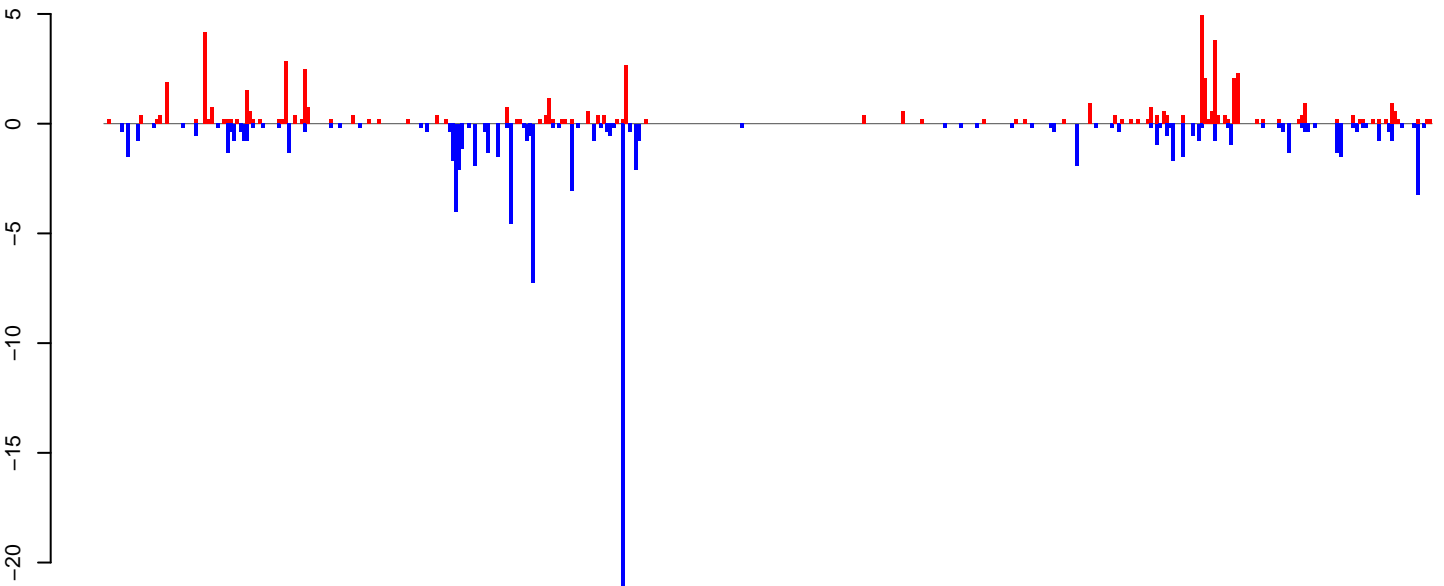


AeAlbo_WholeBody_CHIKV.18_23.rep



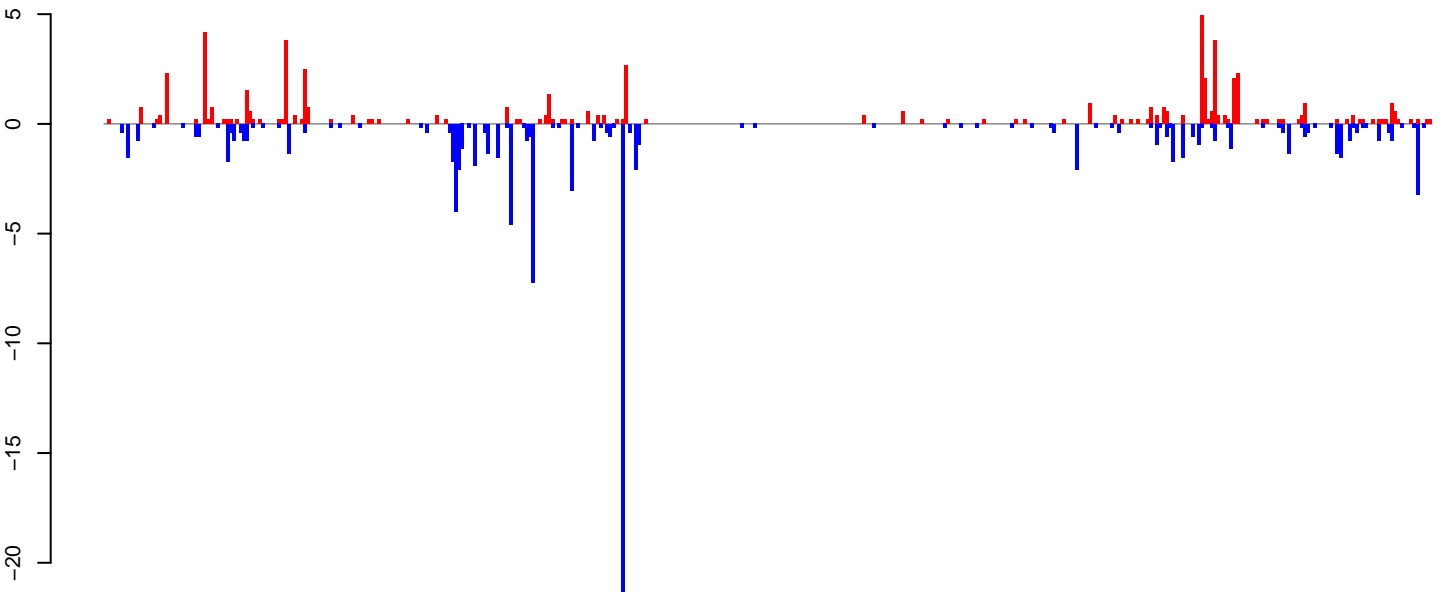
positive=4, negative=3, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=58, negative=97, total=155

AeAlbo_WholeBody_CHIKV.rep

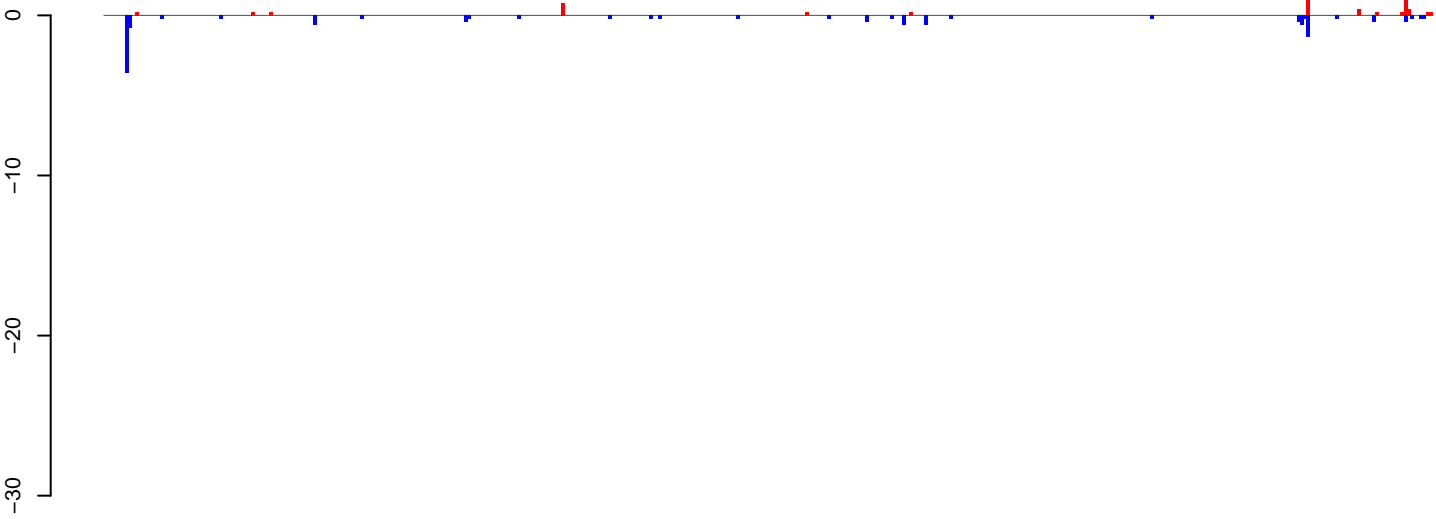


positive=61, negative=100, total=162

Window size=25, length=10317, TE@ltr-1_family-5913@LTR_Gypsy:1-10317

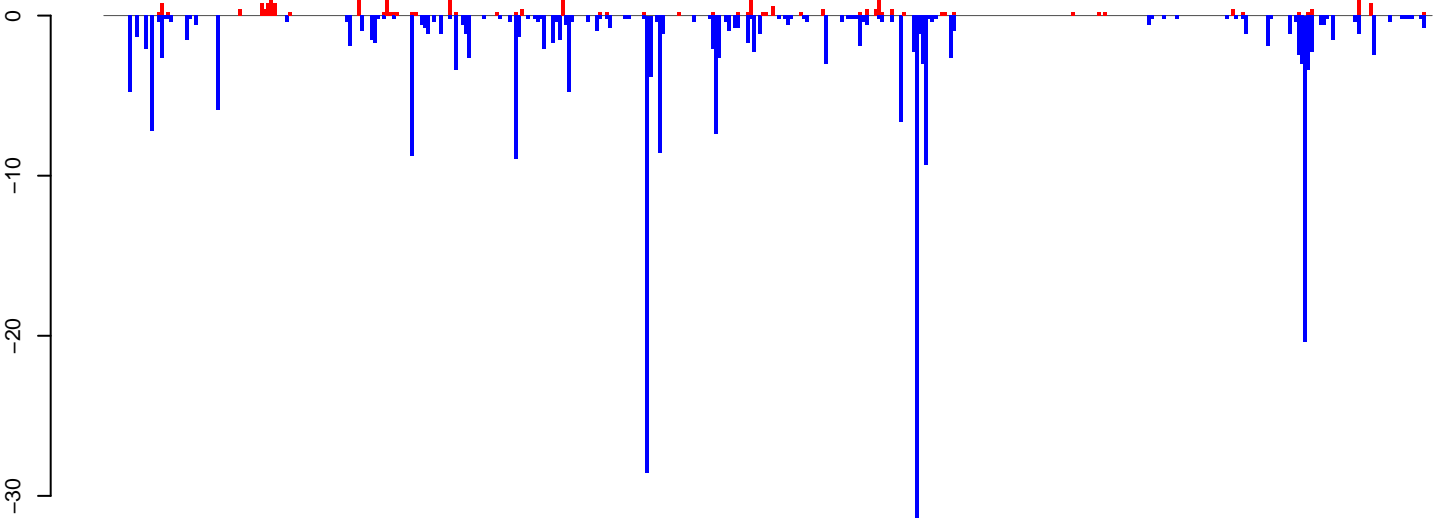
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



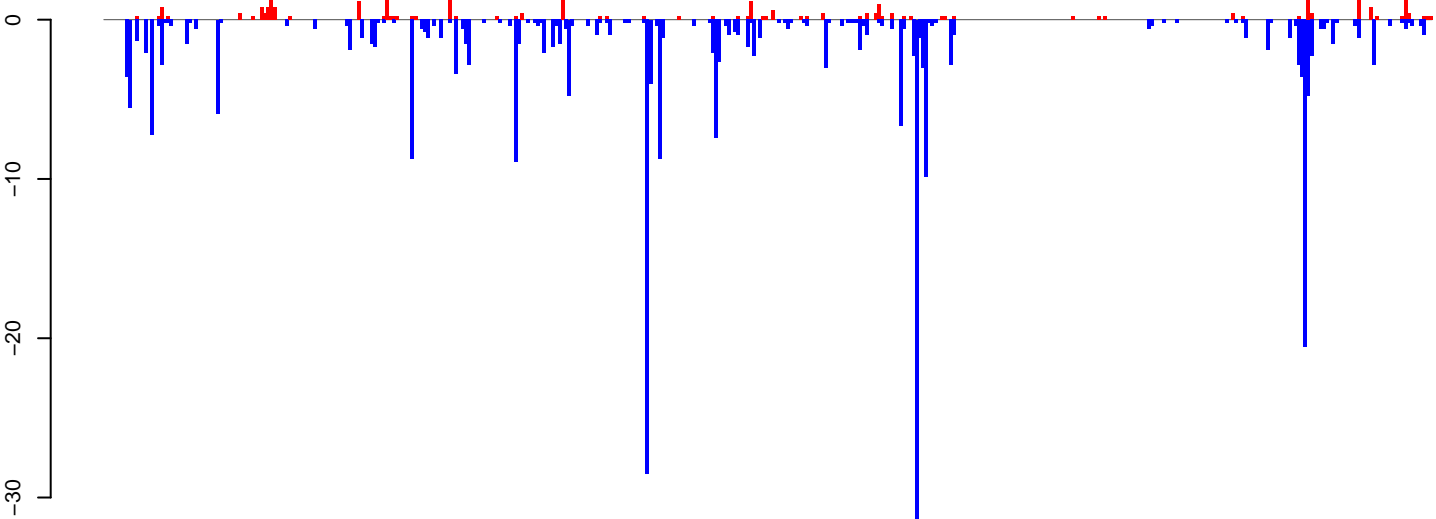
positive=7, negative=13, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=25, negative=264, total=289

AeAlbo_WholeBody_CHIKV.rep



positive=32, negative=278, total=309

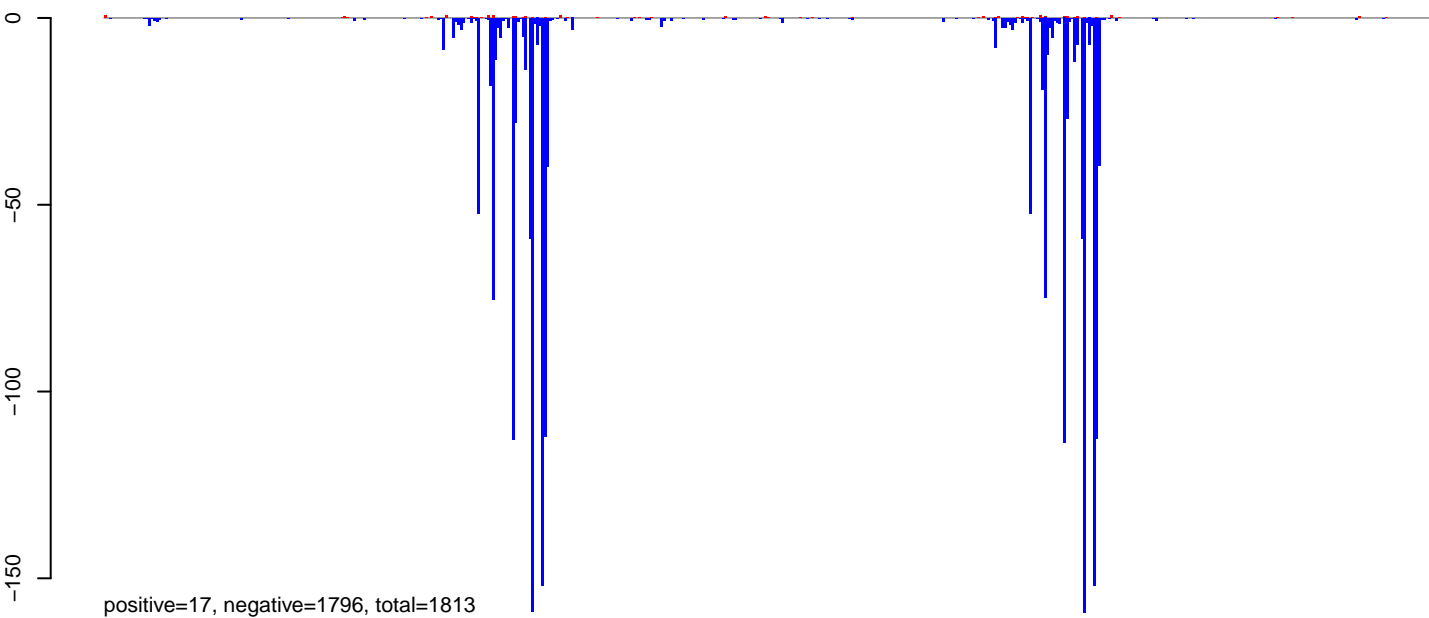
Window size=25, length=10577, TE@ltr-1_family-3646@LTR_Gypsy:1-10577

0 2000 4000 6000 8000 10000

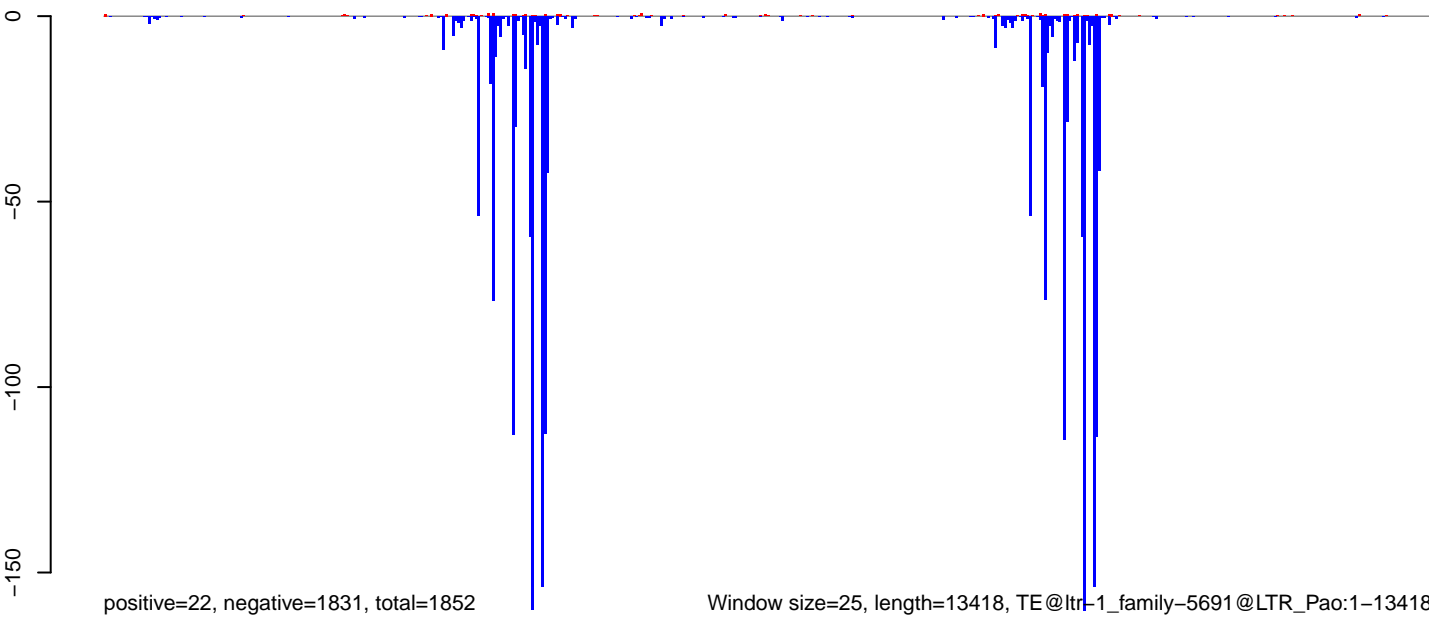
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



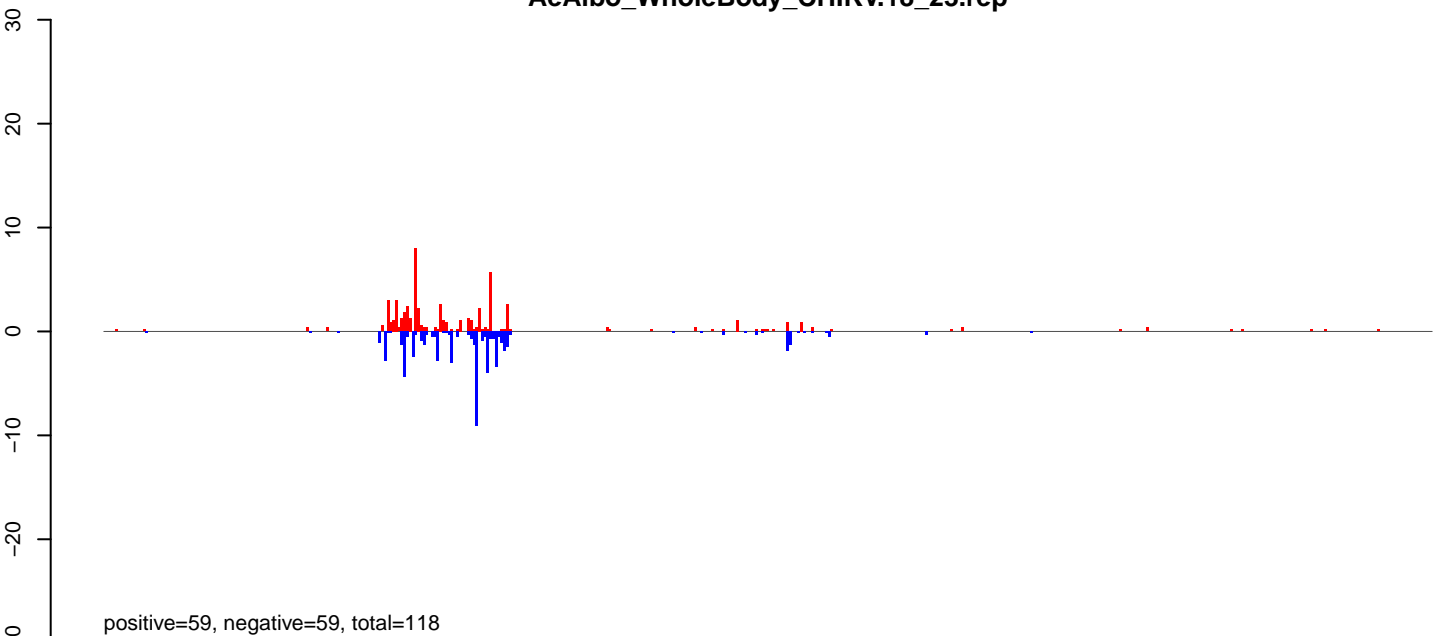
AeAlbo_WholeBody_CHIKV.rep



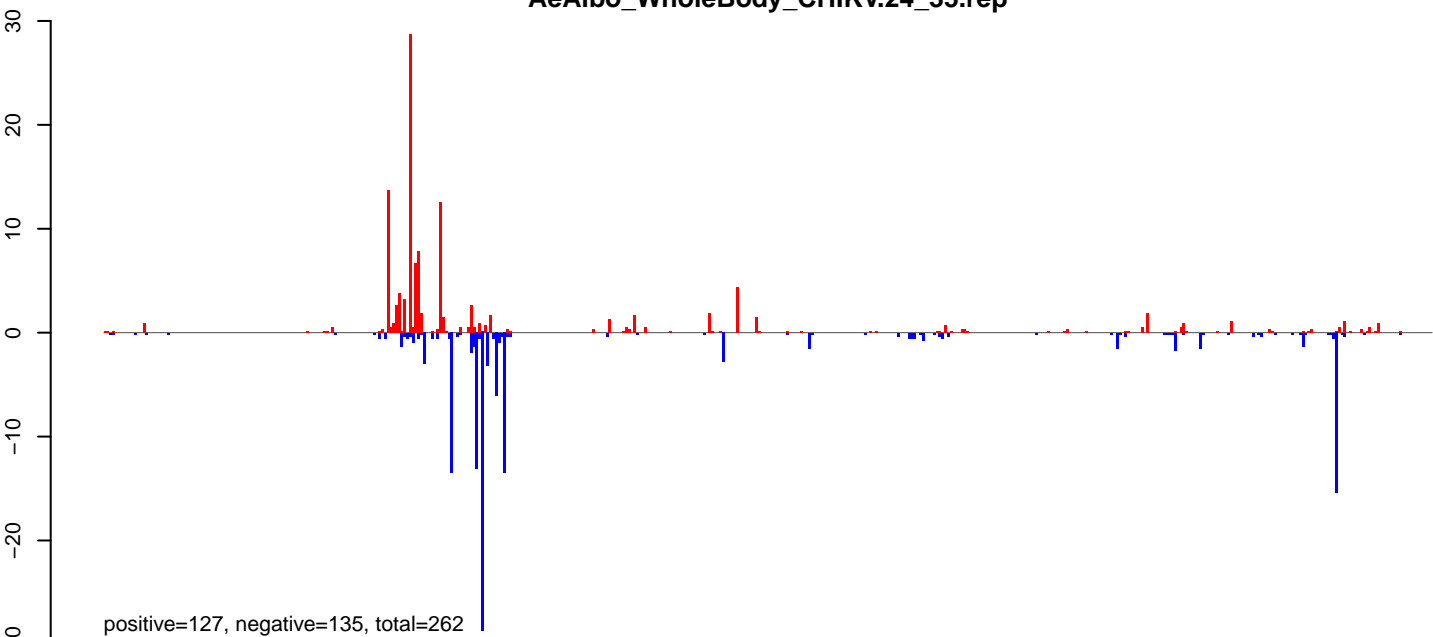
Window size=25, length=13418, TE@ltr-1_family-5691@LTR_Pao:1-13418

0 2000 4000 6000 8000 10000 12000

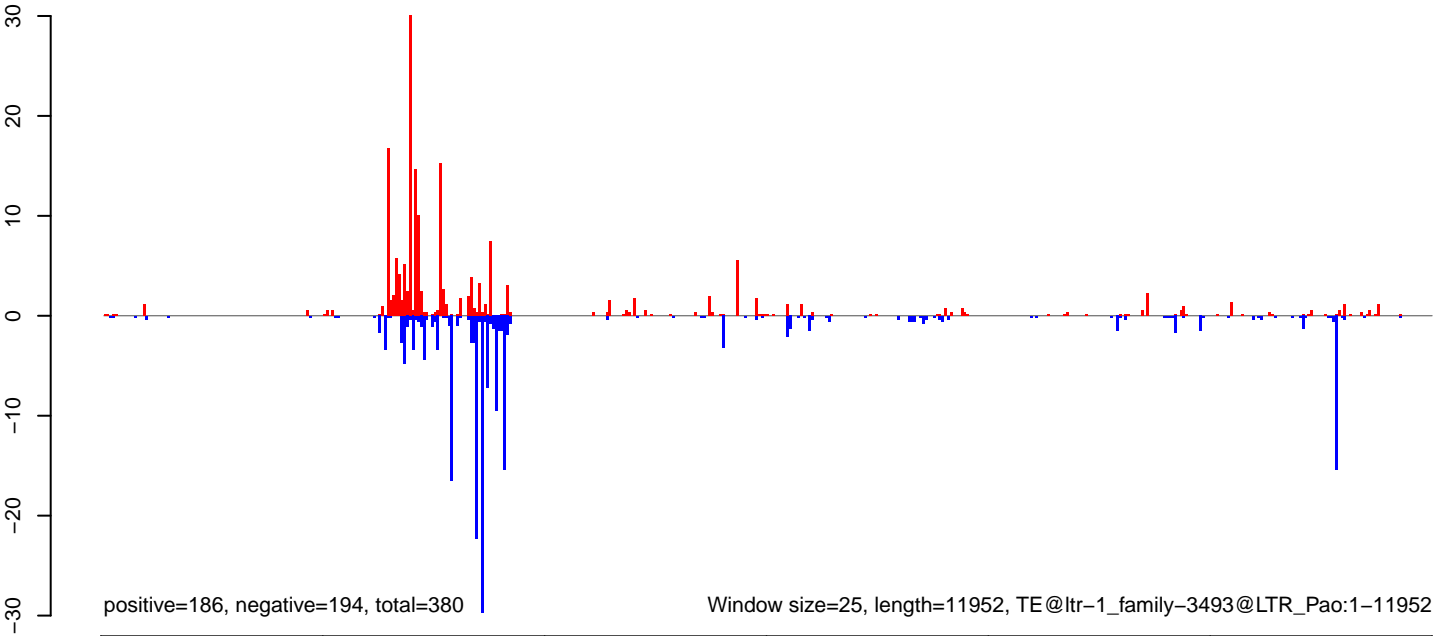
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



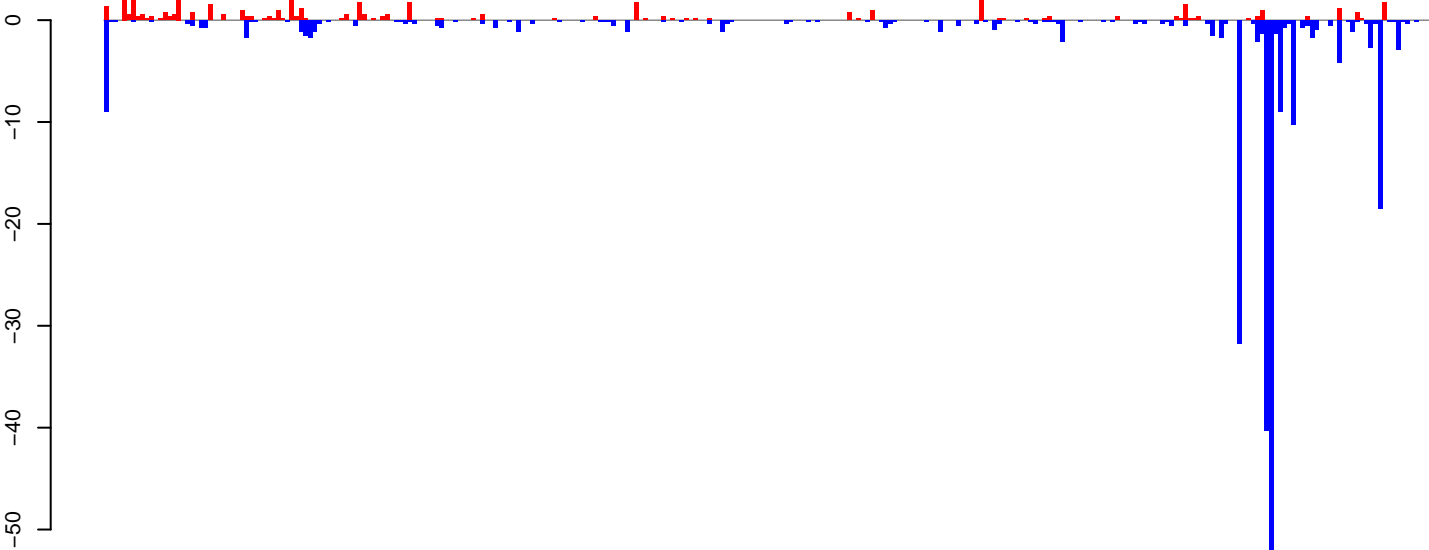
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



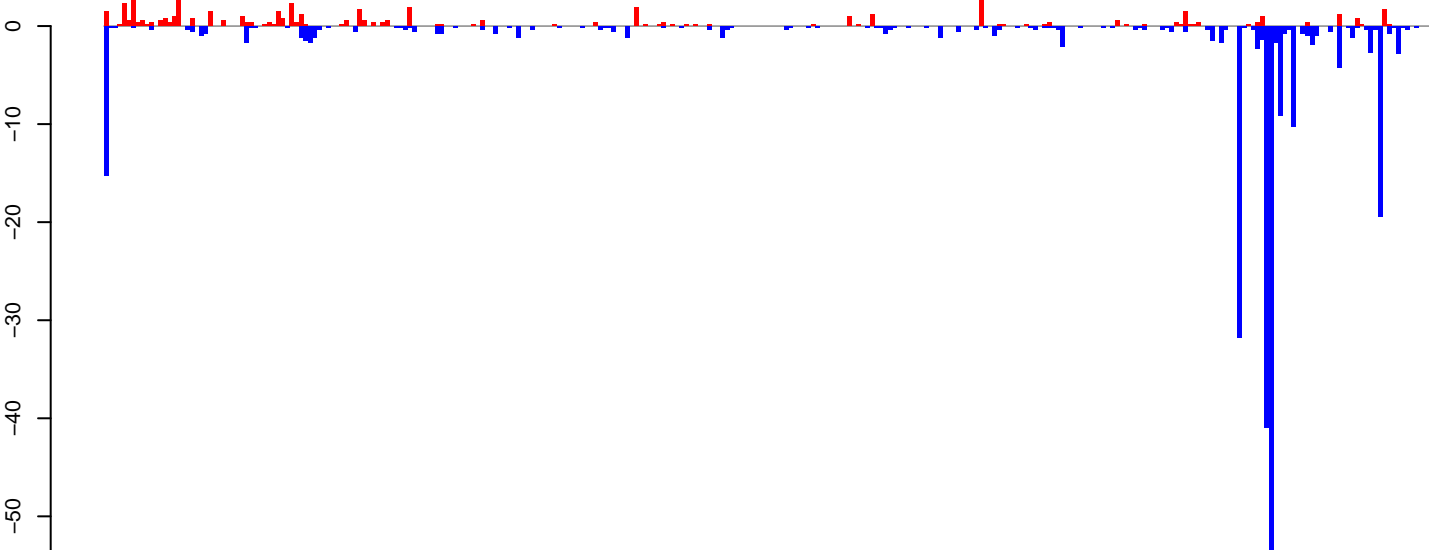
positive=5, negative=13, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=49, negative=239, total=288

AeAlbo_WholeBody_CHIKV.rep

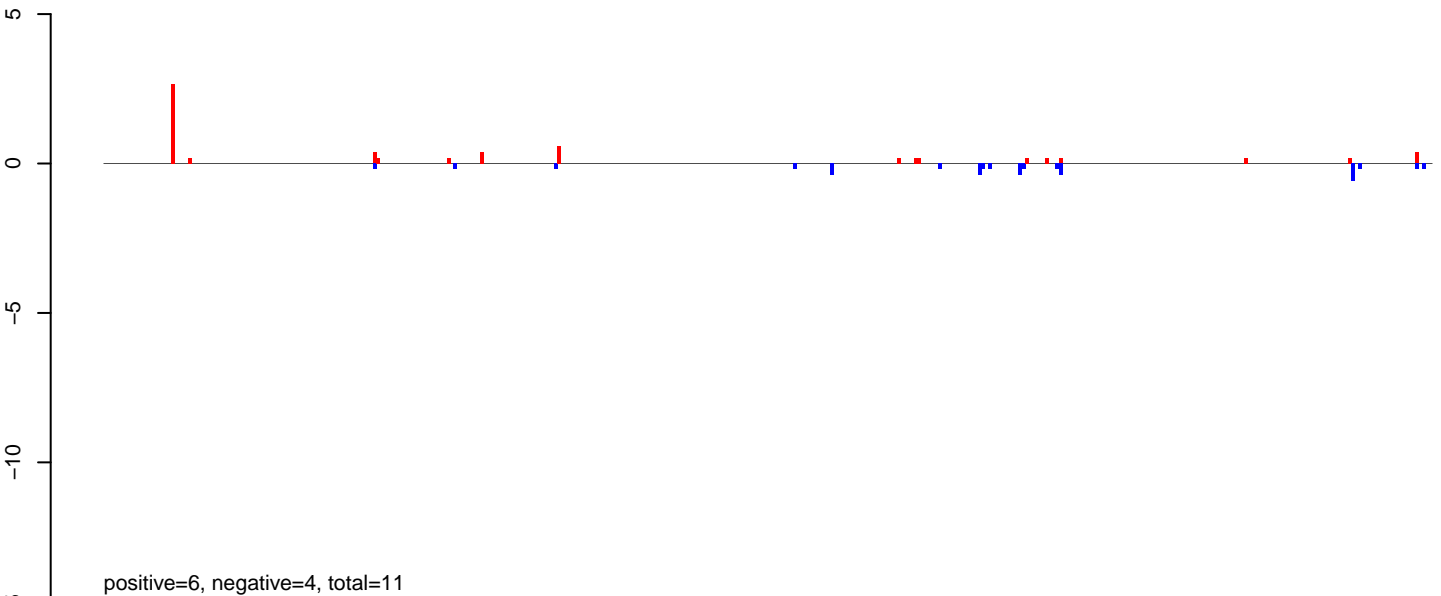


positive=54, negative=252, total=307

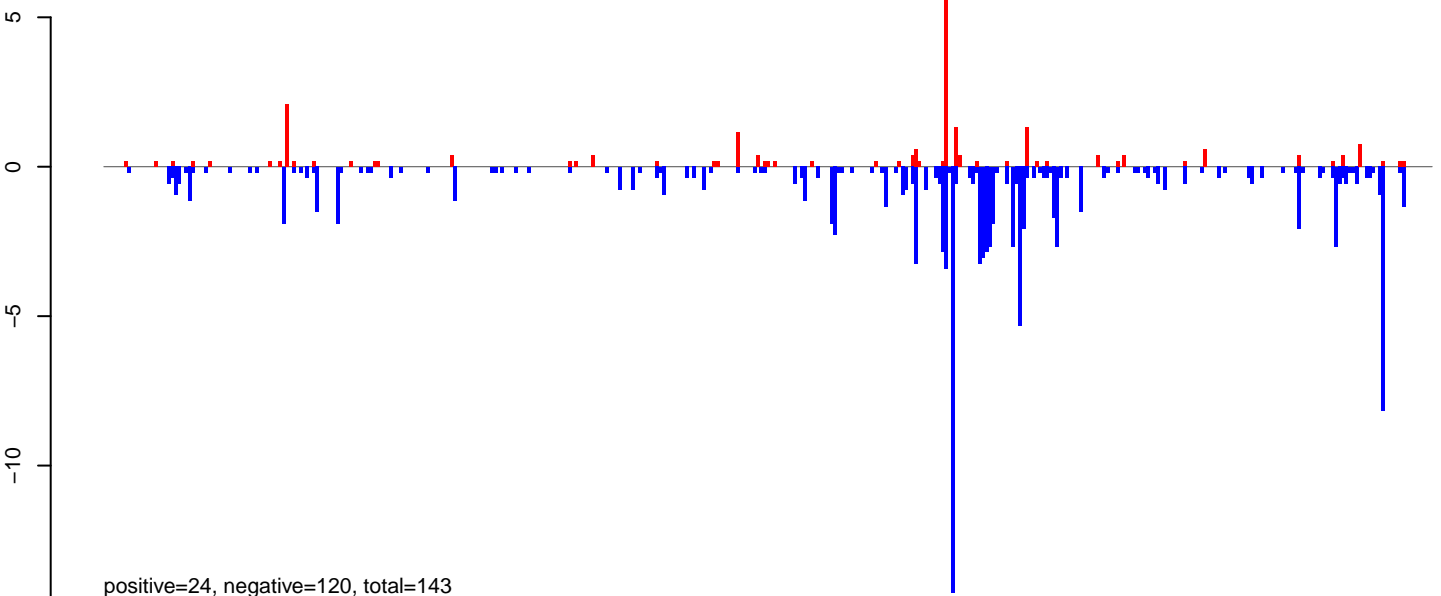
Window size=25, length=7307, TE@ltr-1_family-4921@LTR_Pao:1-7307

0 2000 4000 6000

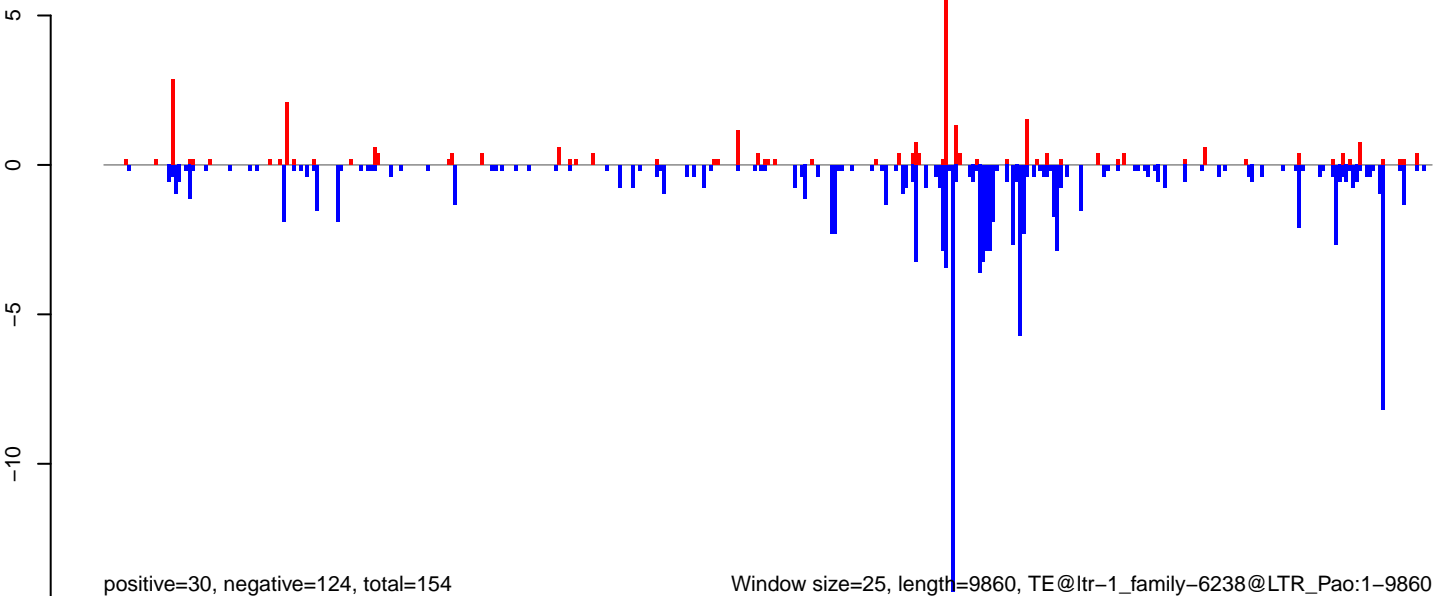
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

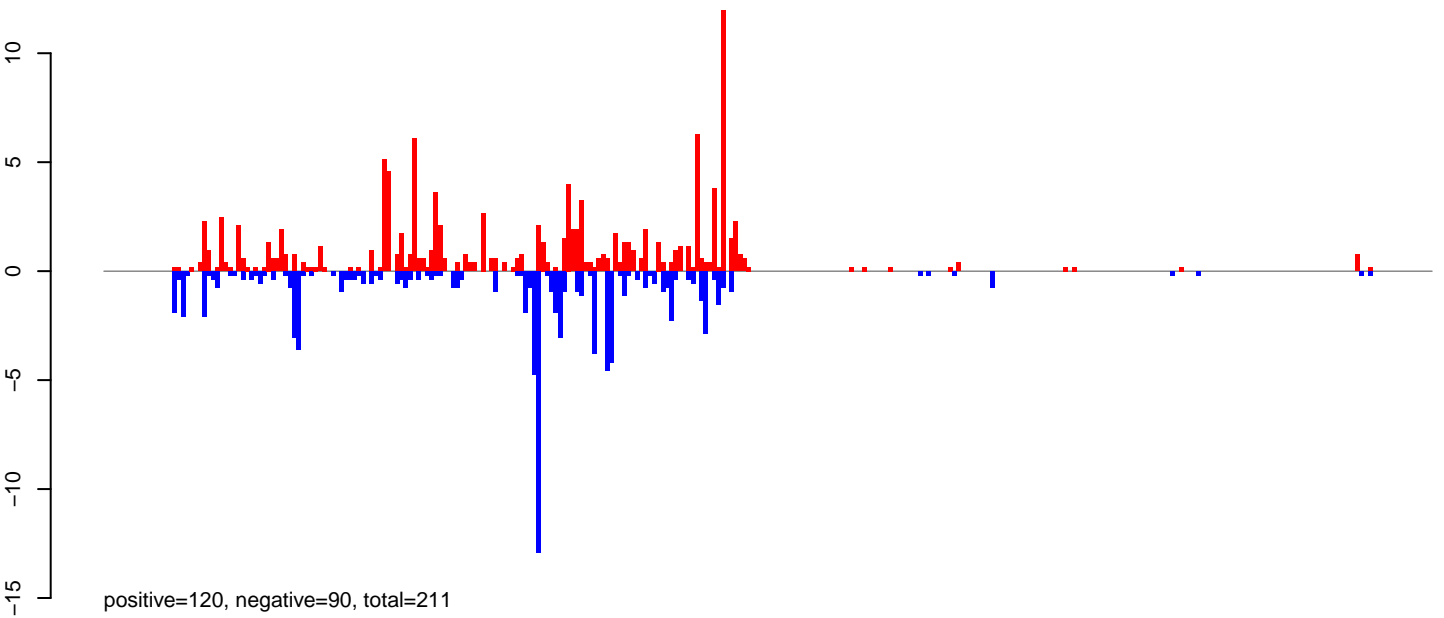


AeAlbo_WholeBody_CHIKV.rep

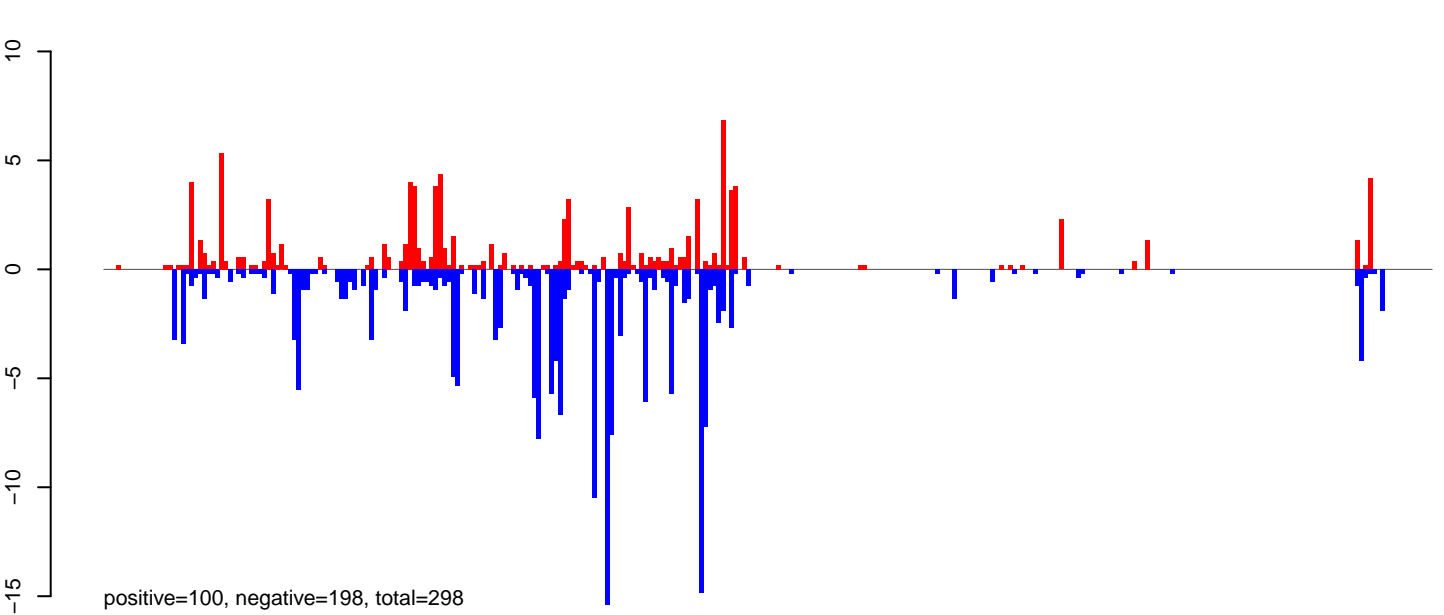


0 2000 4000 6000 8000 10000

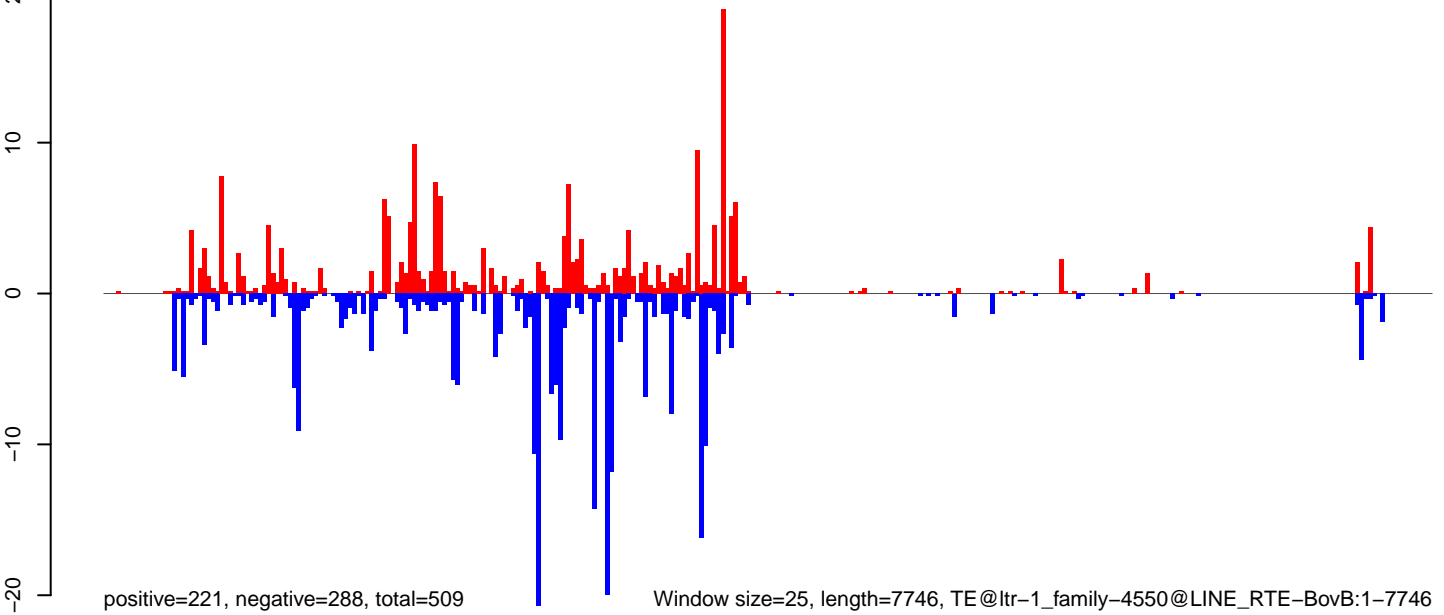
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

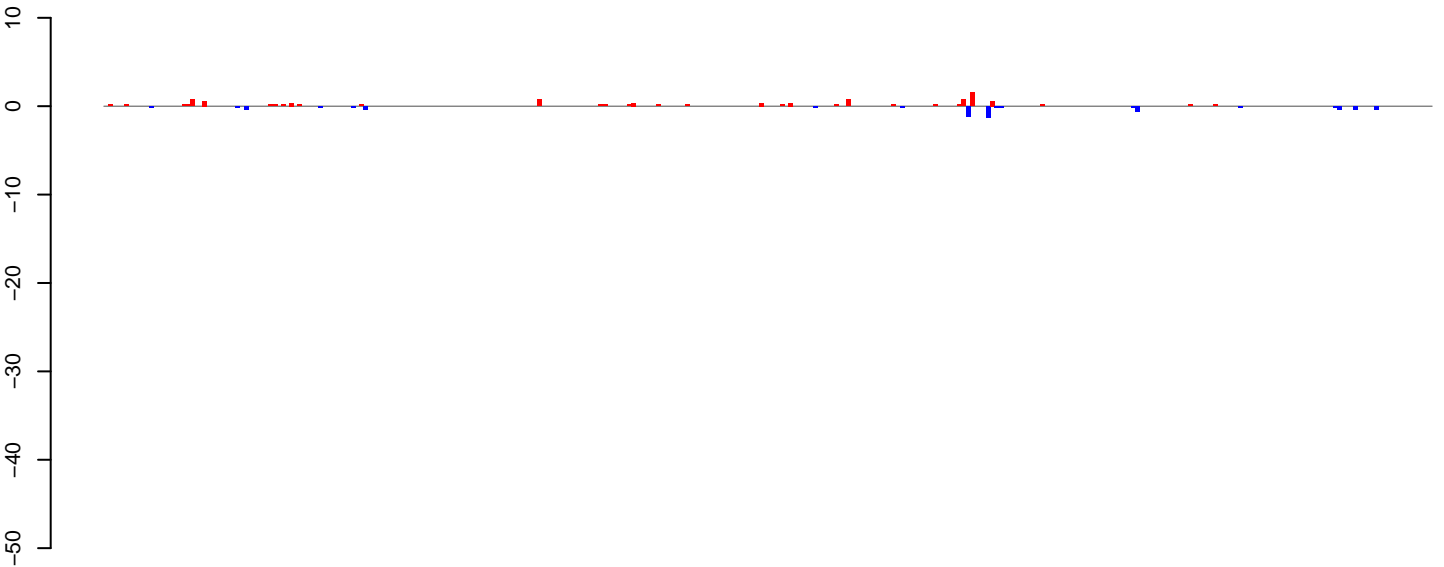


AeAlbo_WholeBody_CHIKV.rep



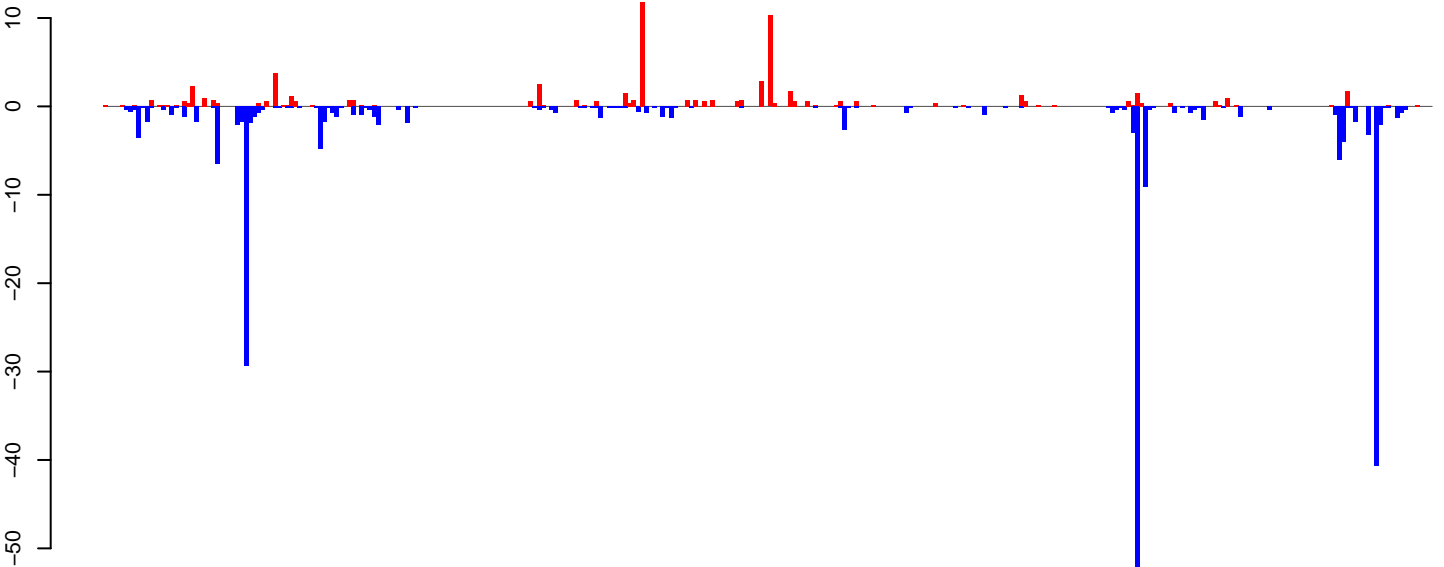
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



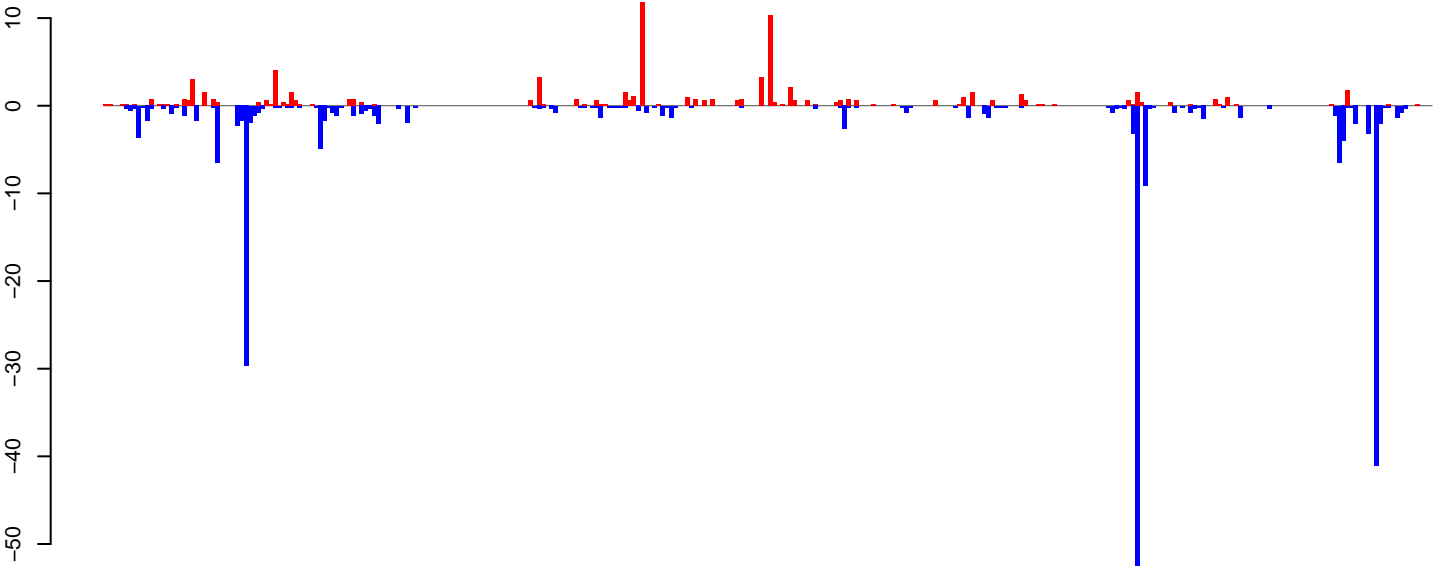
positive=11, negative=7, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=68, negative=227, total=295

AeAlbo_WholeBody_CHIKV.rep

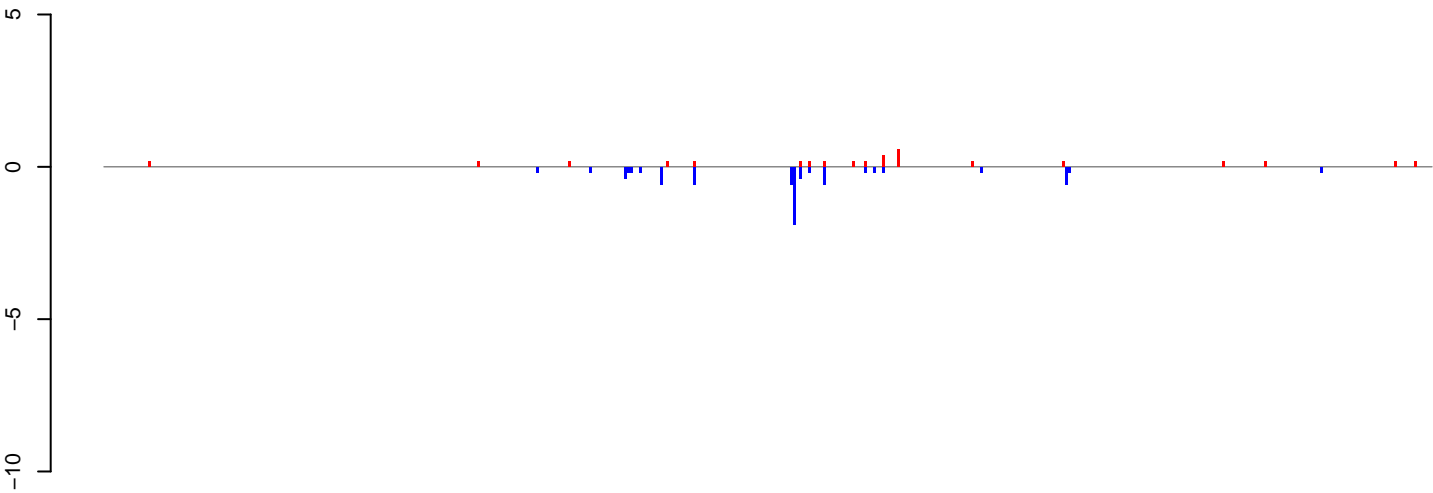


positive=79, negative=234, total=314

Window size=25, length=8029, TE@ltr-1_family-3411@LTR_Pao:1-8029

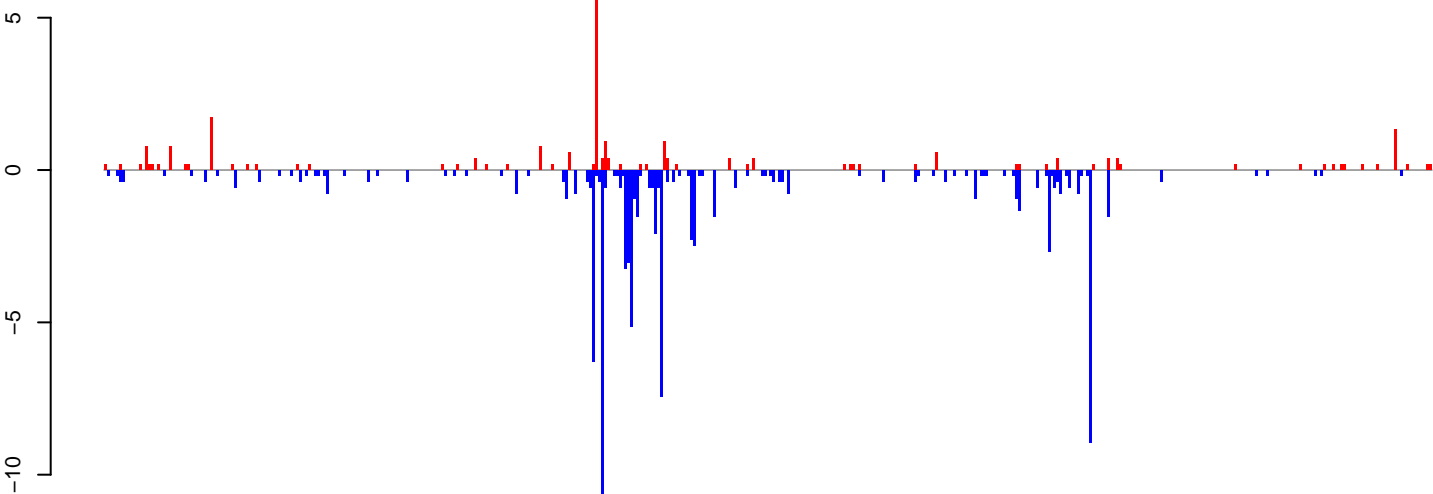
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



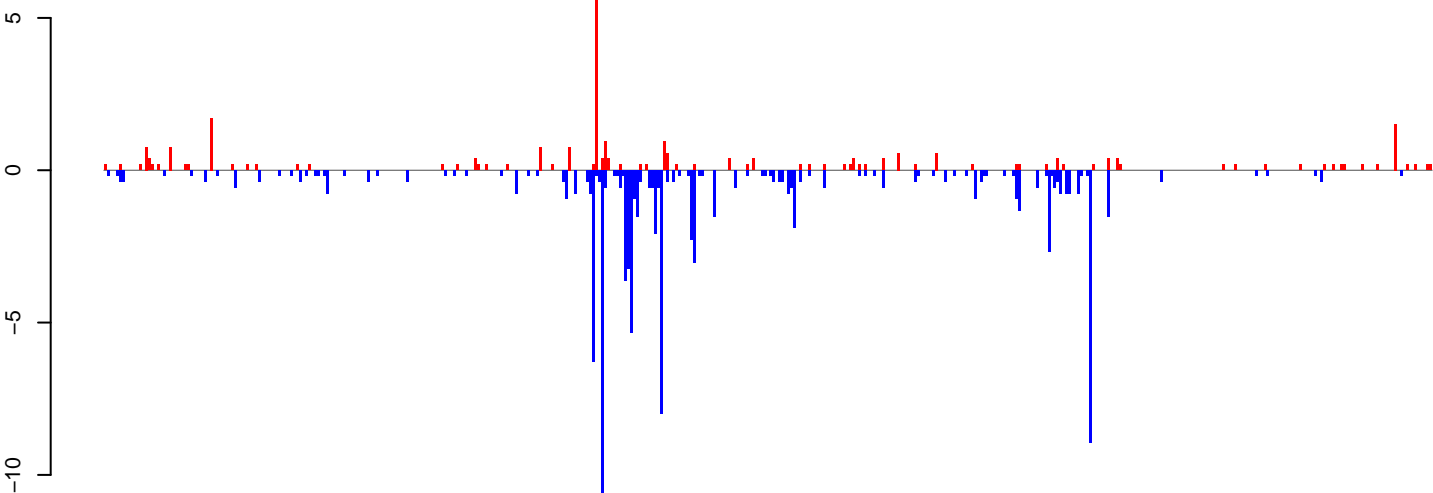
positive=4, negative=8, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=26, negative=95, total=121

AeAlbo_WholeBody_CHIKV.rep

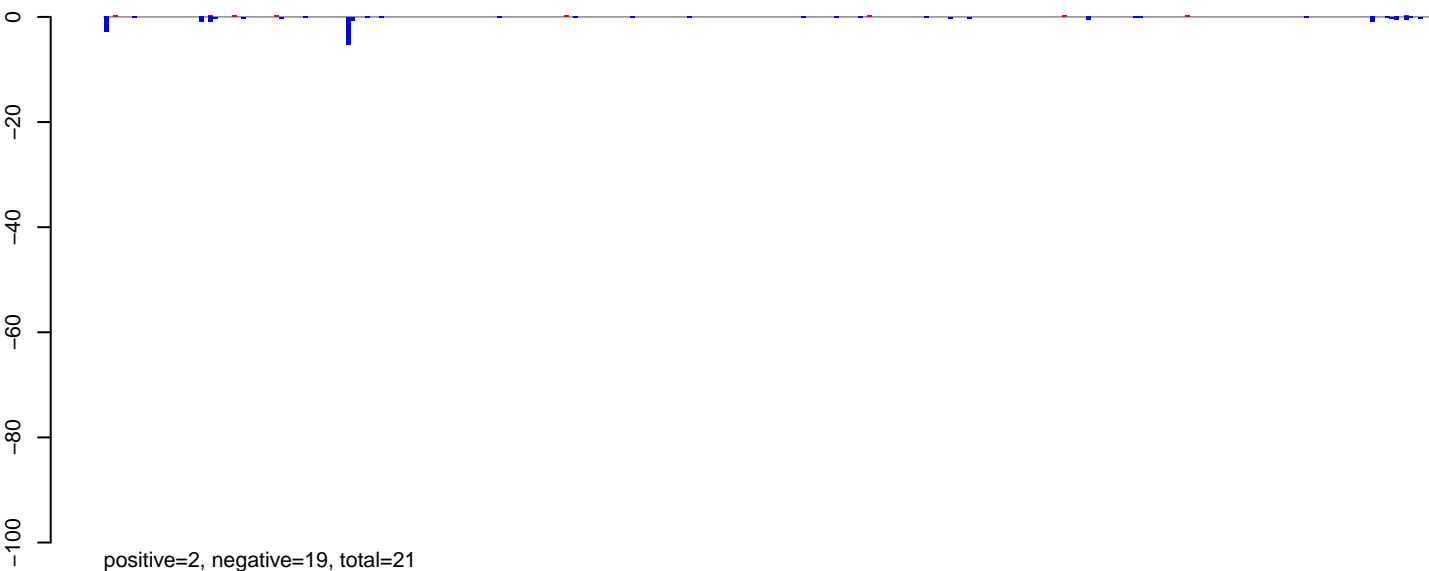


positive=30, negative=103, total=133

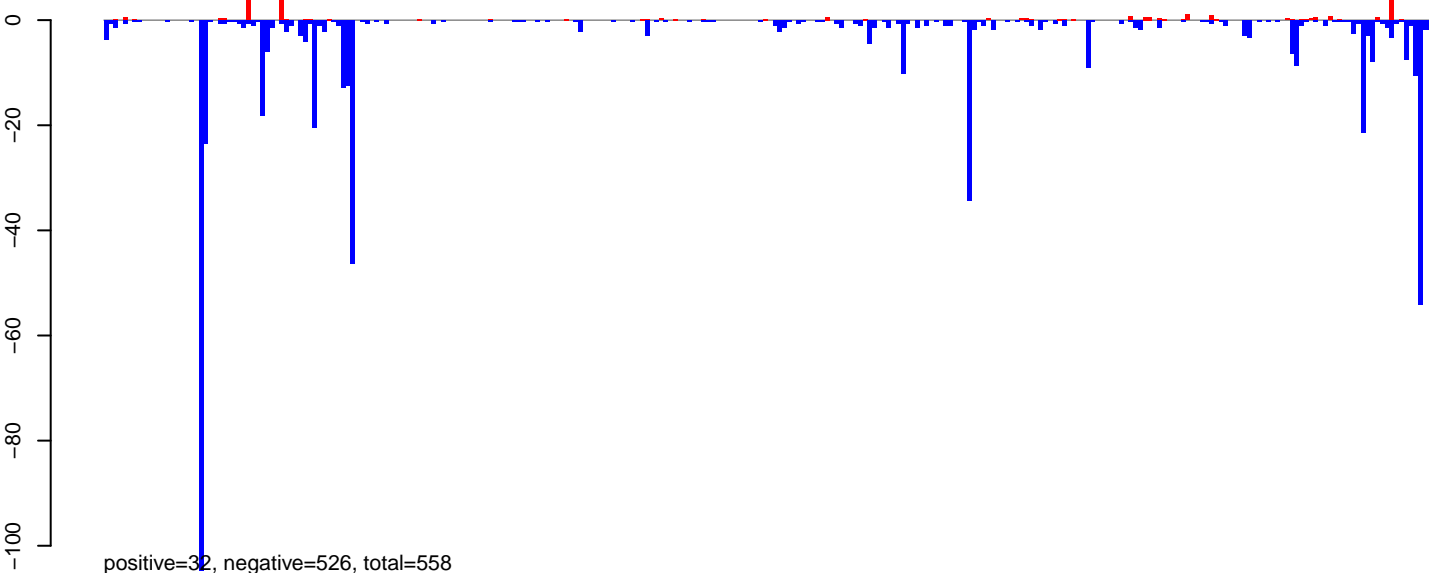
Window size=25, length=11214, TE@ltr-1_family-3060@LTR_Pao:1-11214

0 2000 4000 6000 8000 10000

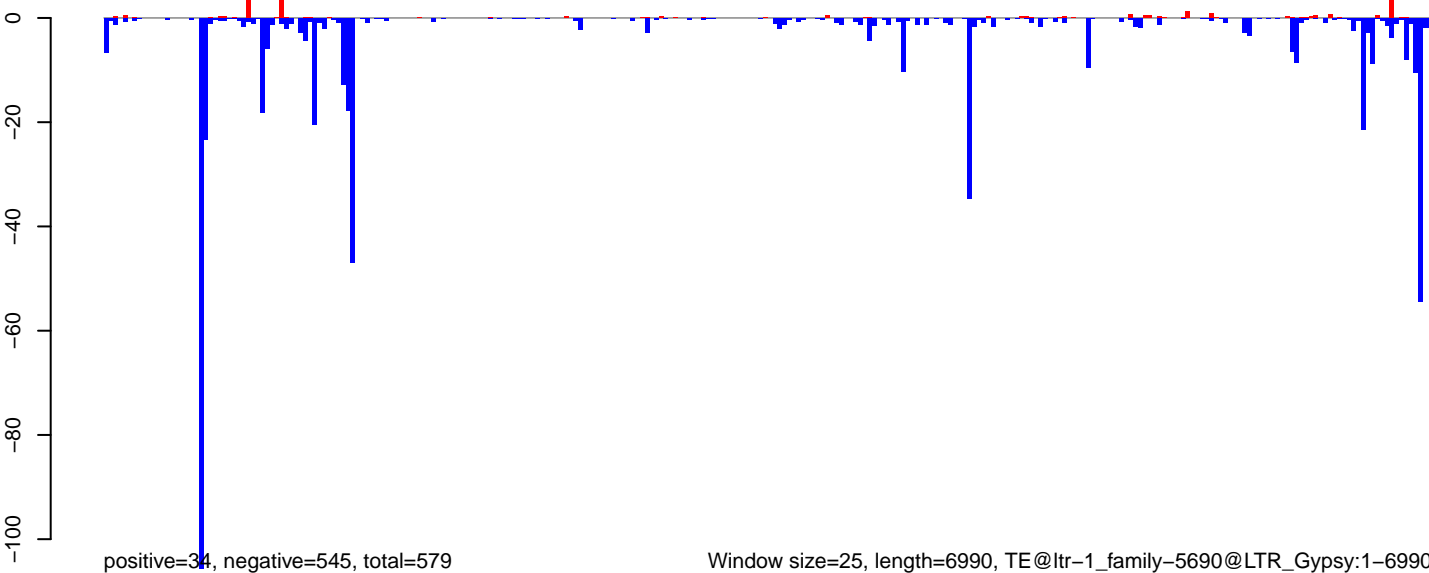
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



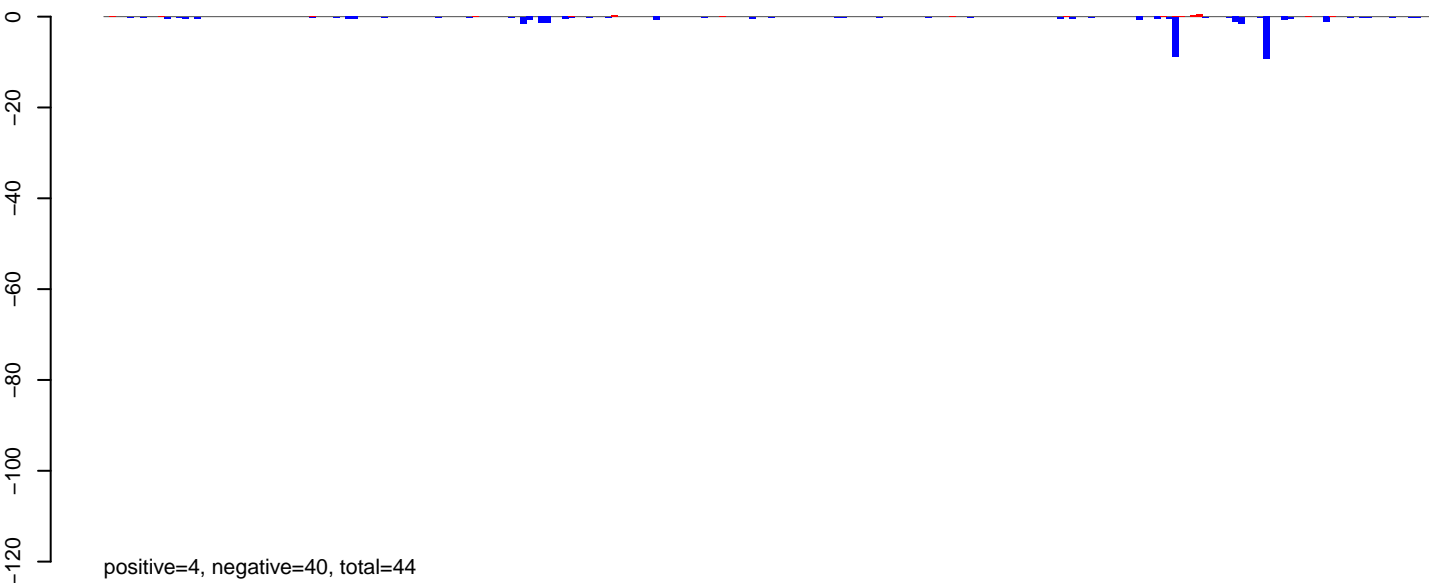
AeAlbo_WholeBody_CHIKV.rep



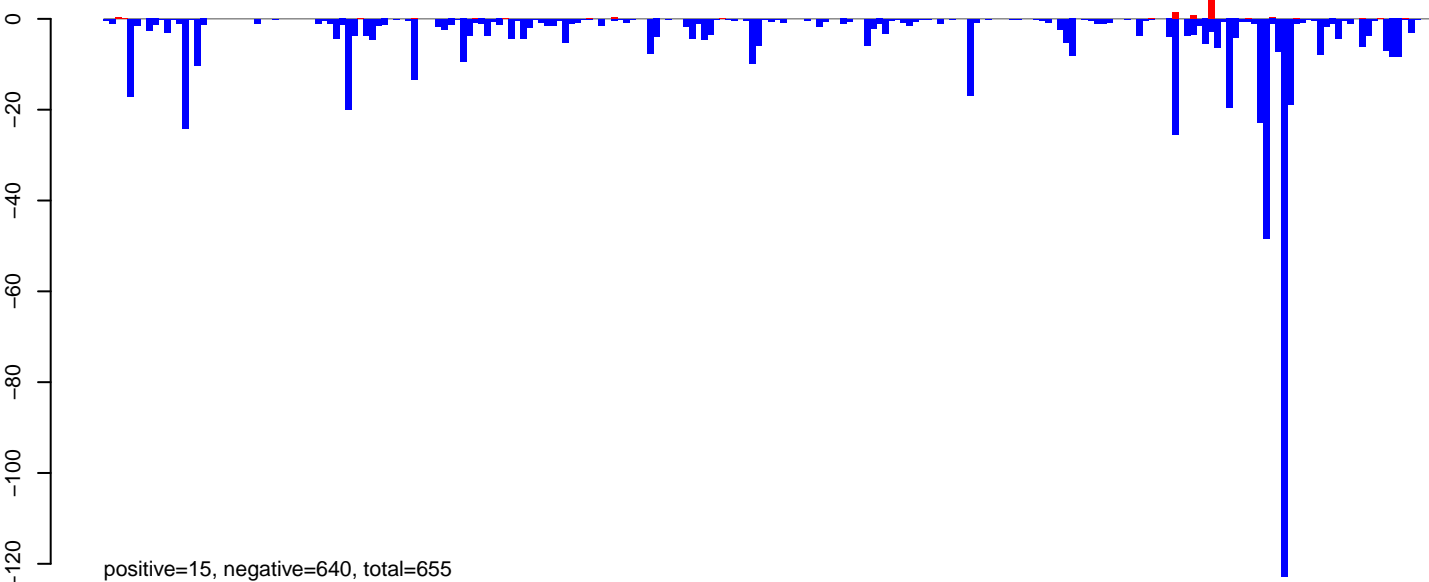
Window size=25, length=6990, TE@ltr-1_family-5690@LTR_Gypsy:1-6990

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



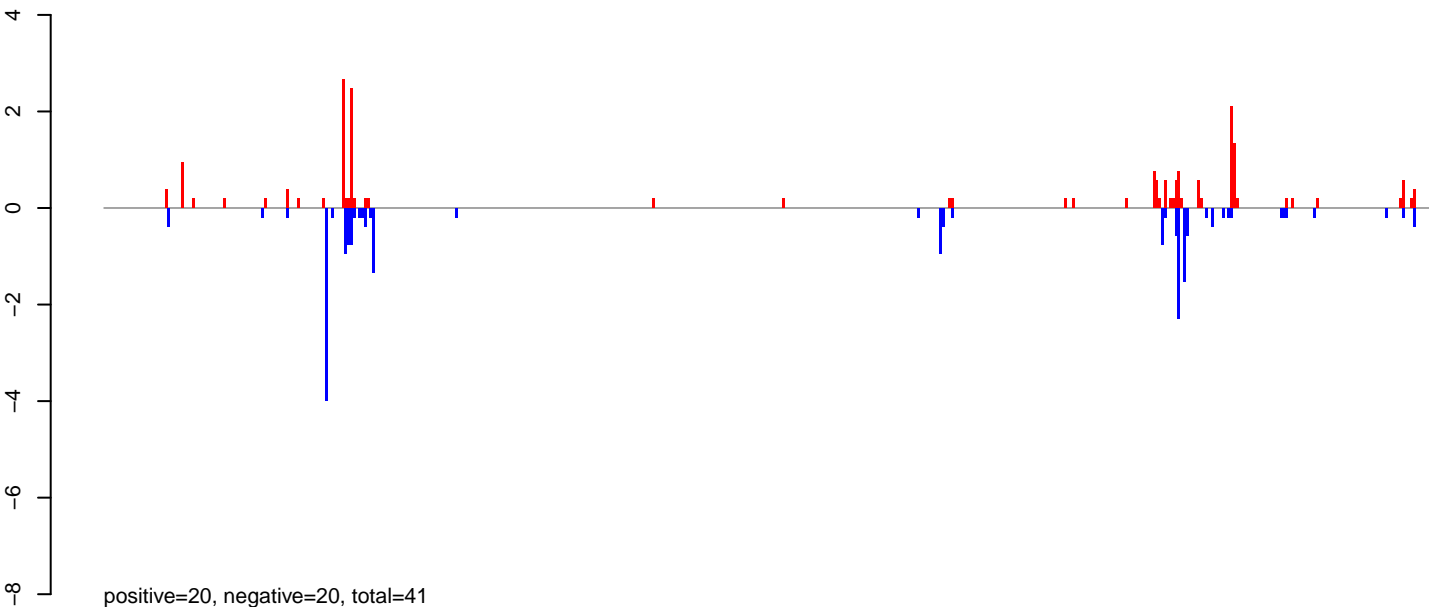
AeAlbo_WholeBody_CHIKV.24_35.rep



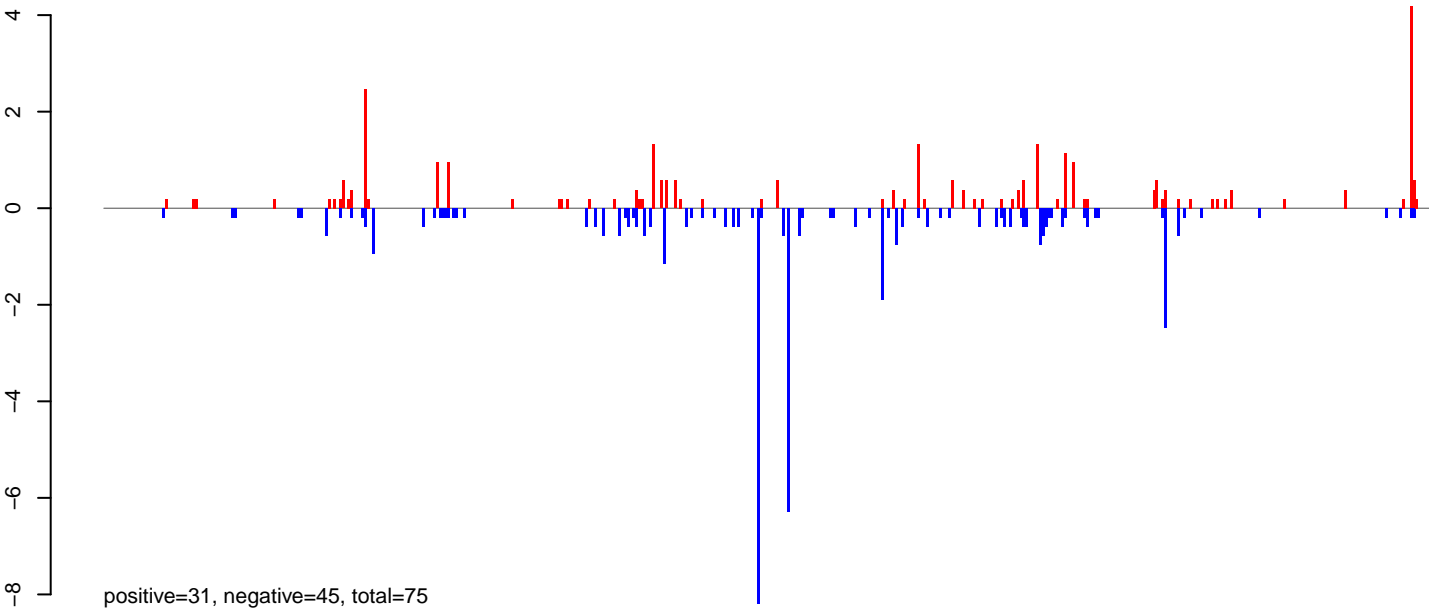
AeAlbo_WholeBody_CHIKV.rep



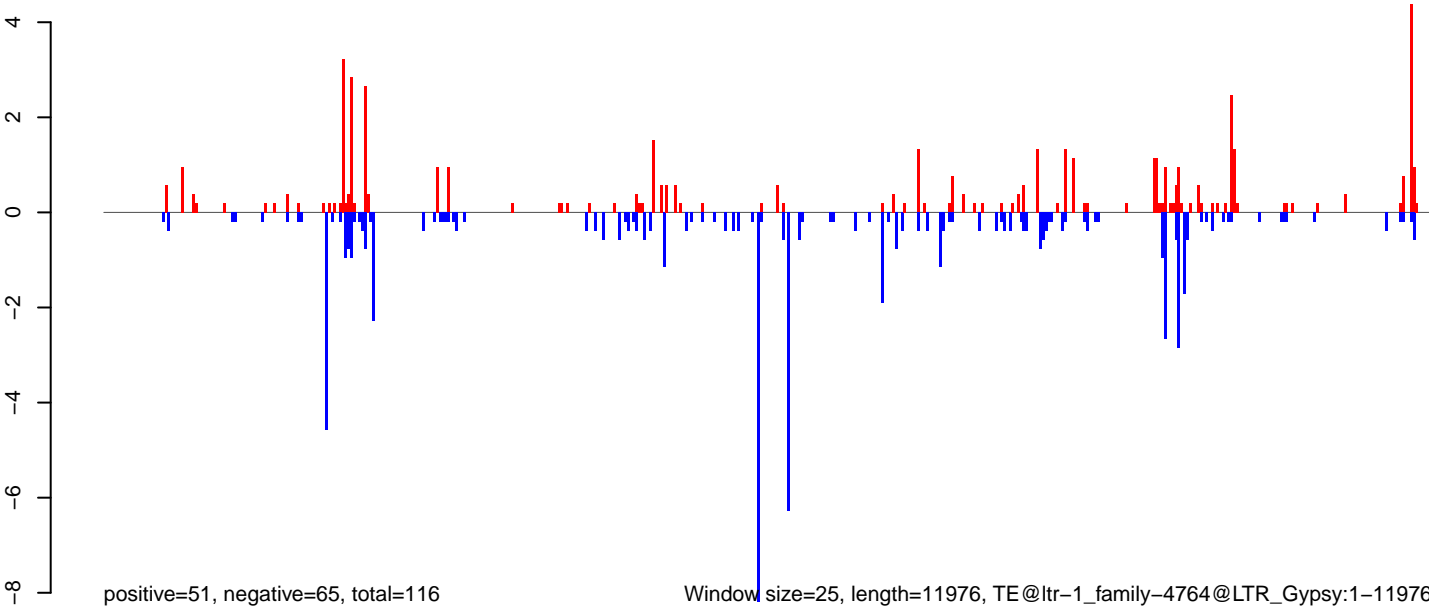
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

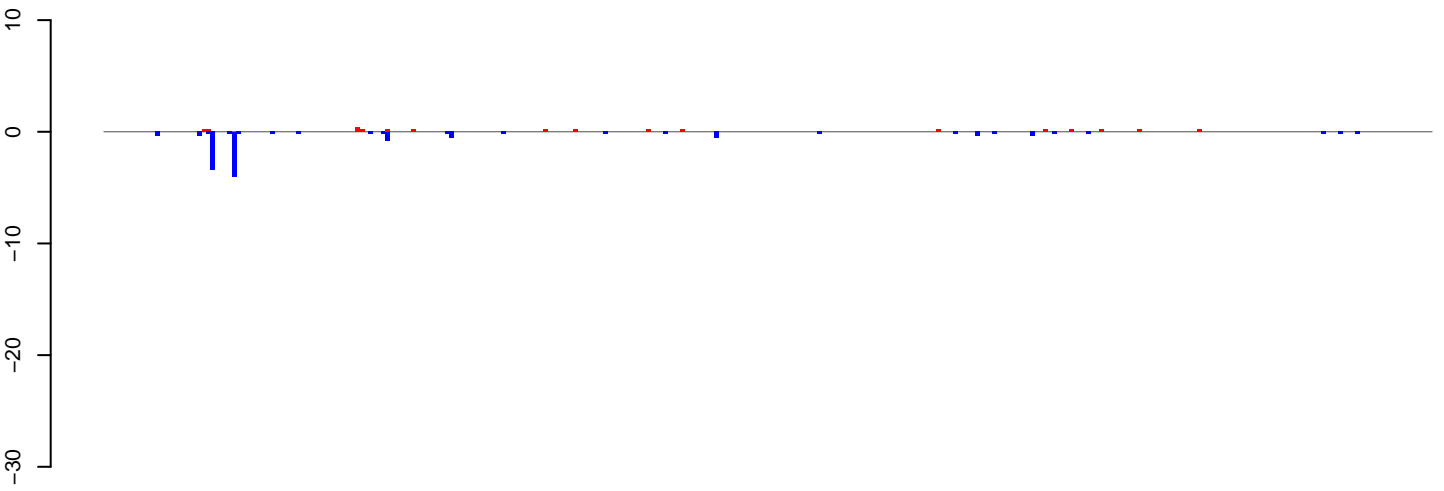


AeAlbo_WholeBody_CHIKV.rep



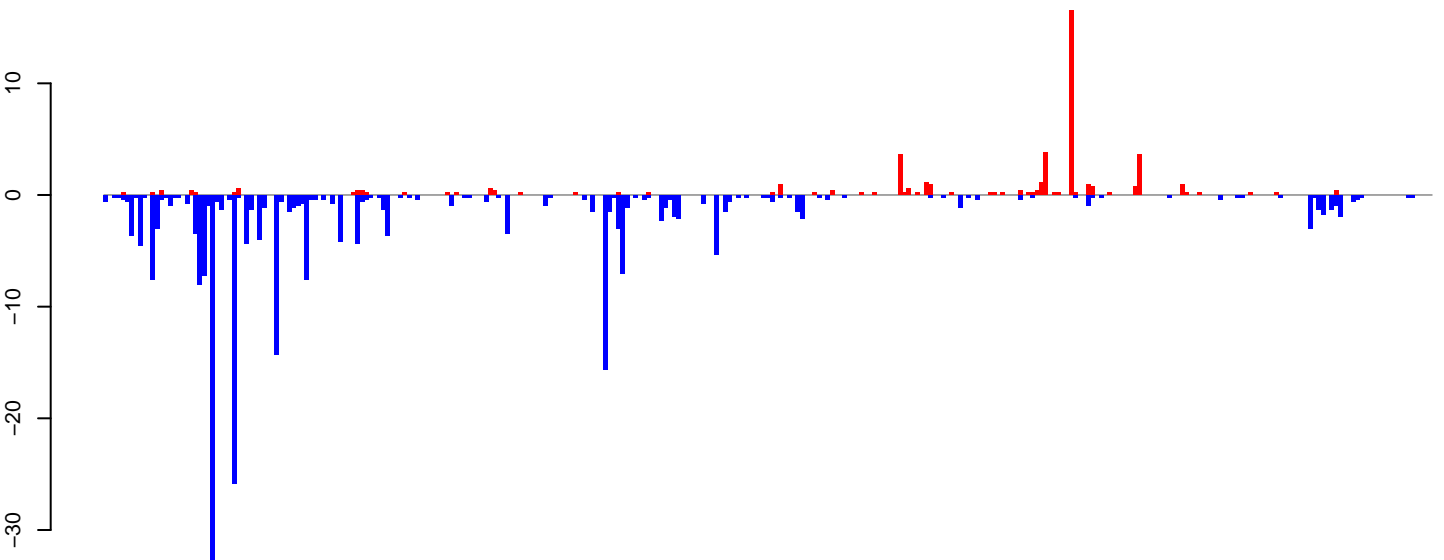
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



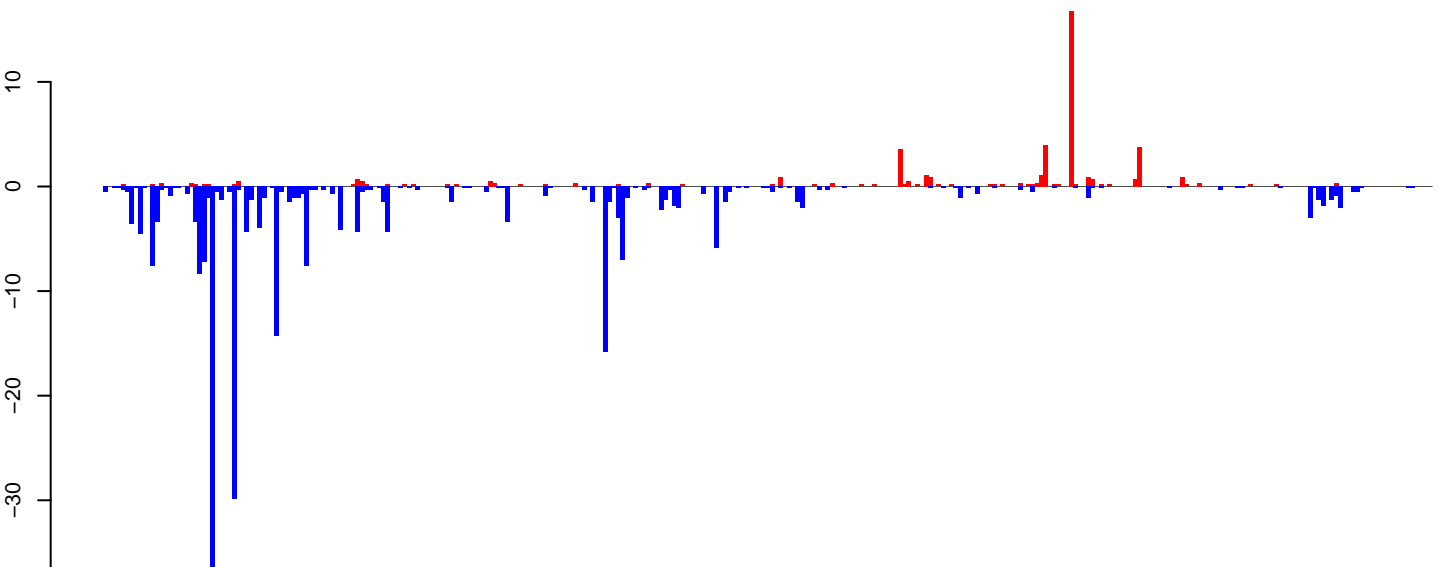
positive=3, negative=14, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=47, negative=241, total=288

AeAlbo_WholeBody_CHIKV.rep

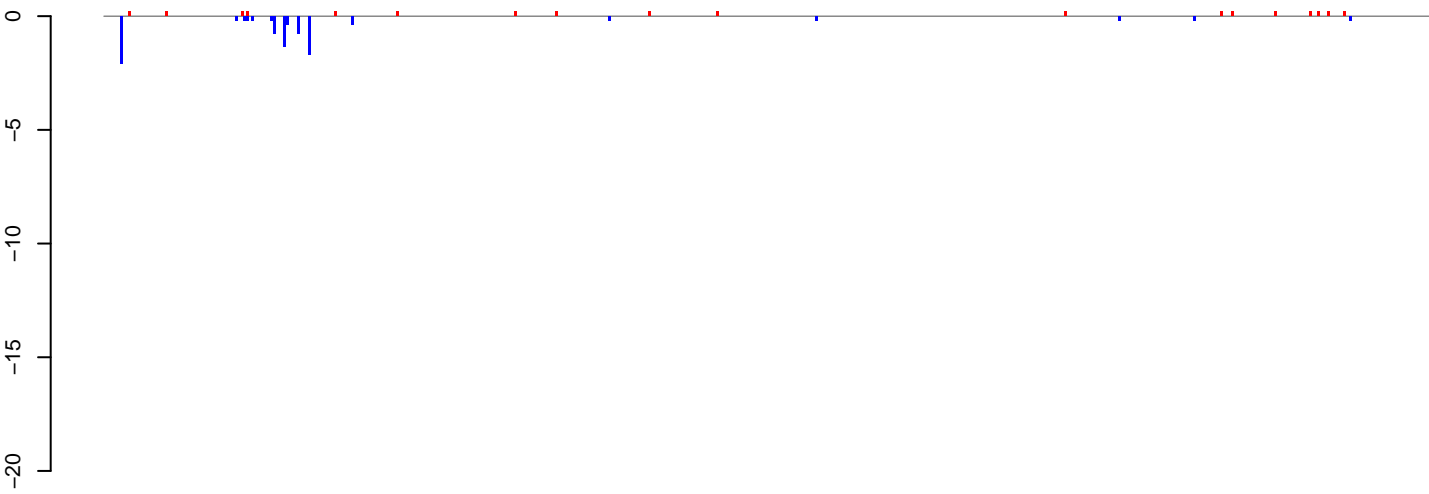


positive=50, negative=256, total=305

Window size=25, length=7772, TE@ltr-1_family-3305@LTR_Gypsy:1-7772

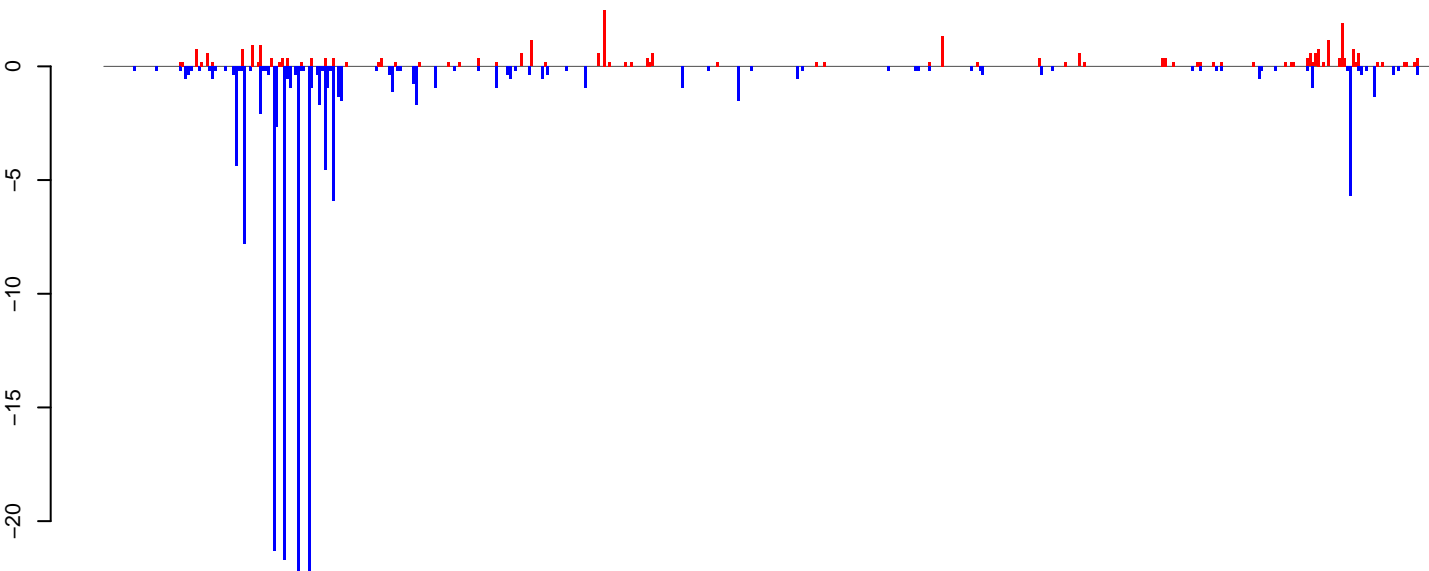
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



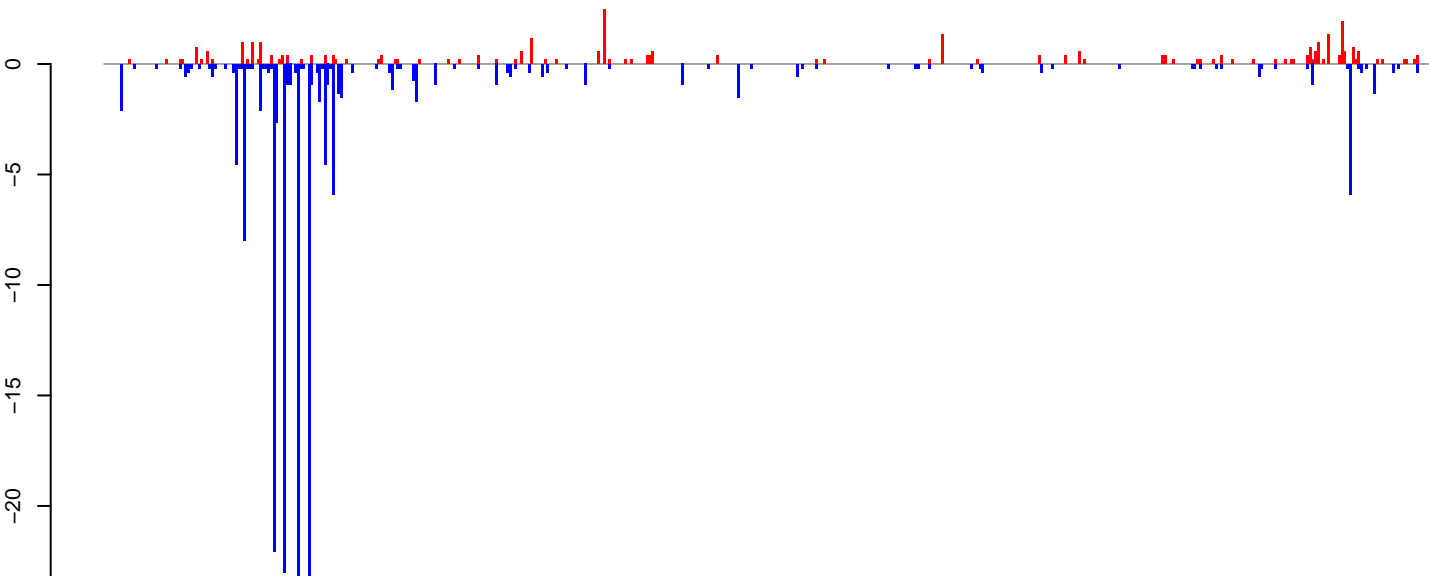
positive=3, negative=9, total=13

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=32, negative=159, total=190

AeAlbo_WholeBody_CHIKV.rep

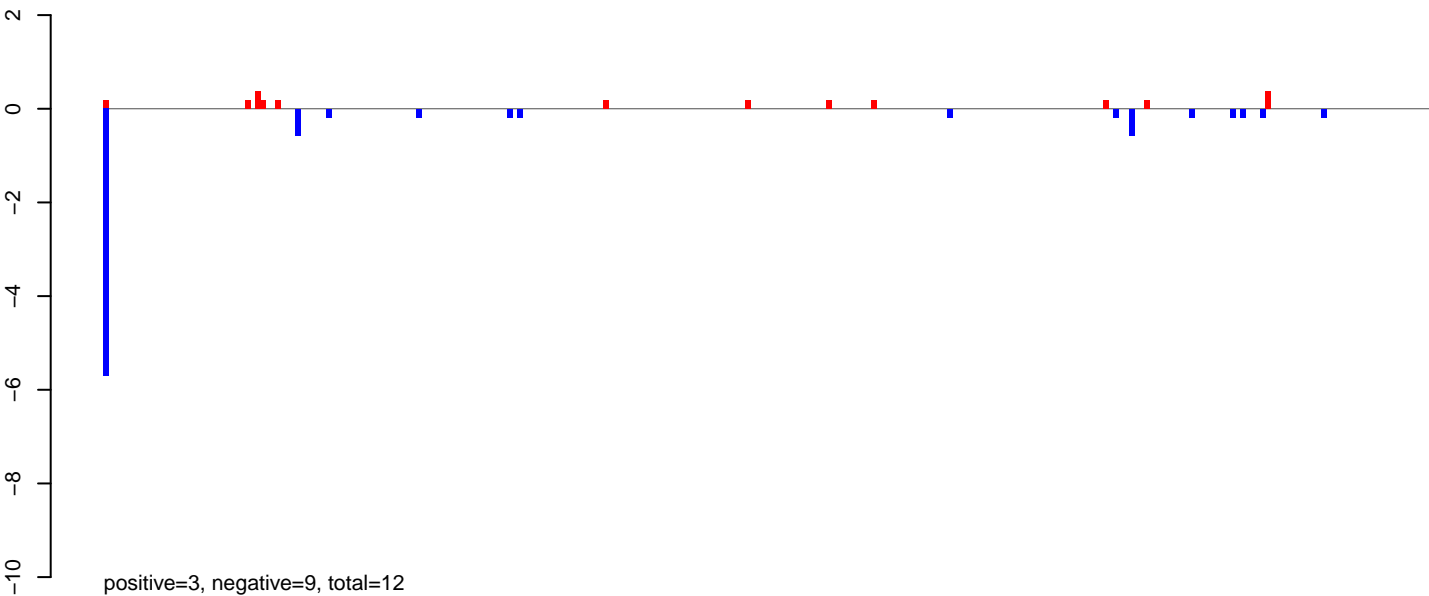


positive=35, negative=168, total=203

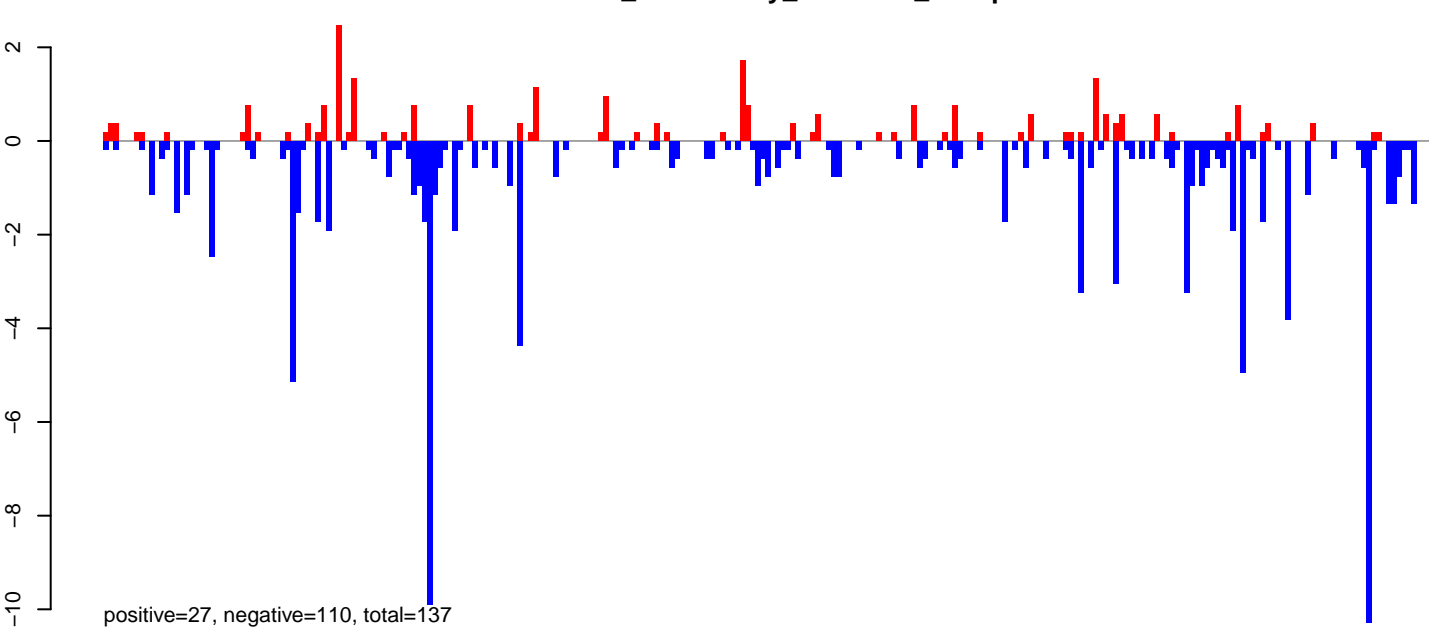
Window size=25, length=12358, TE@ltr-1_family-5745@LTR:1-12358

0 2000 4000 6000 8000 10000 12000

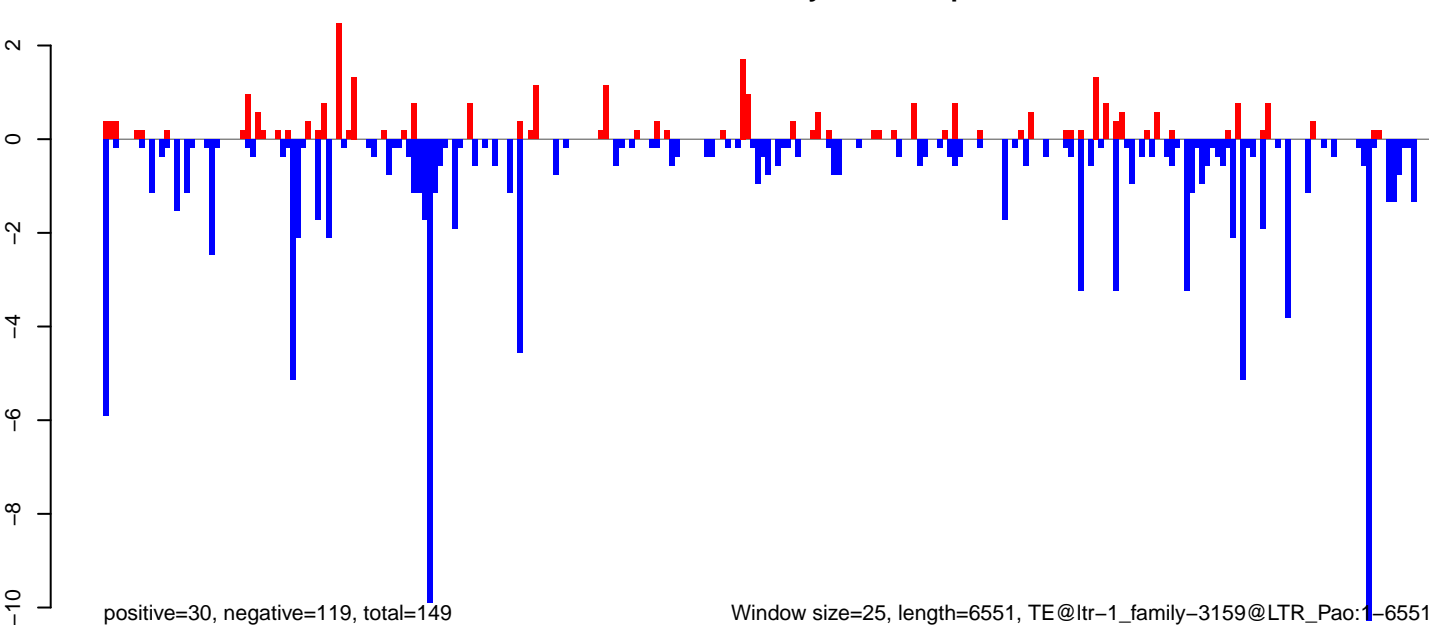
AeAlbo_WholeBody_CHIKV.18_23.rep



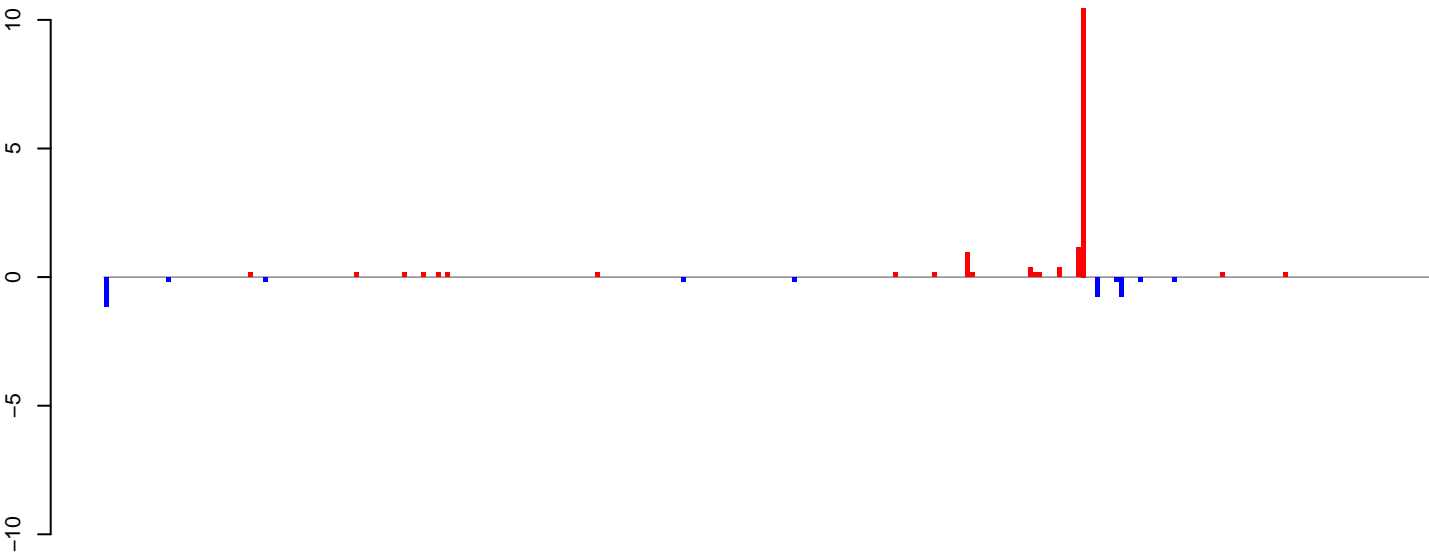
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

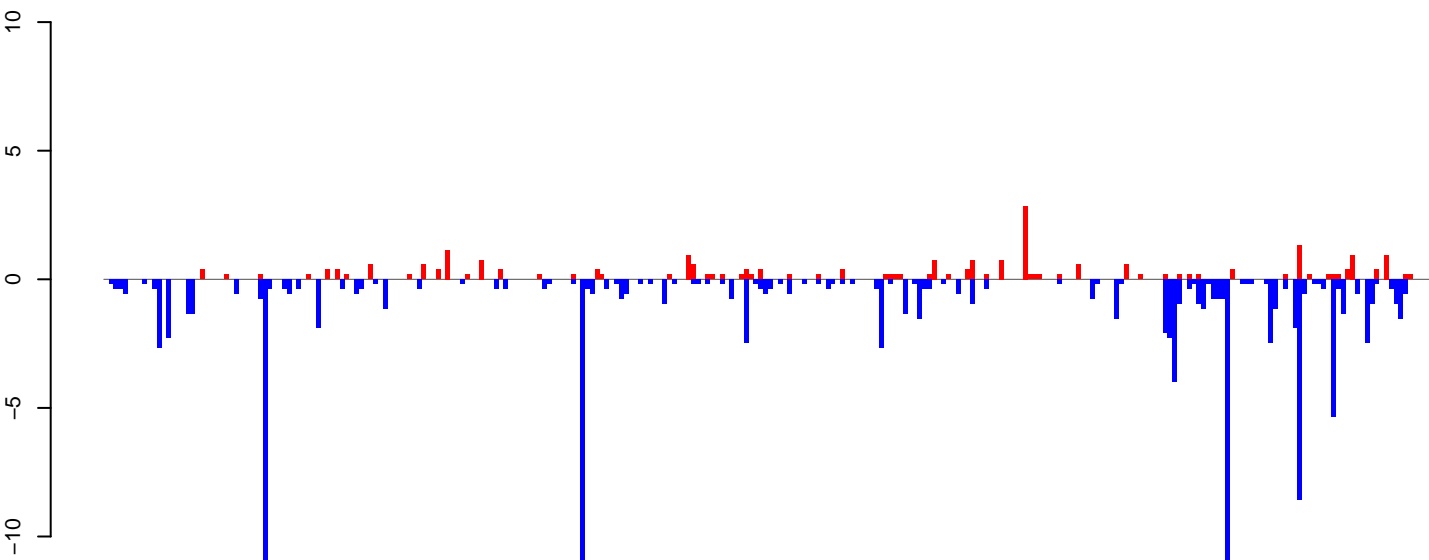


AeAlbo_WholeBody_CHIKV.18_23.rep



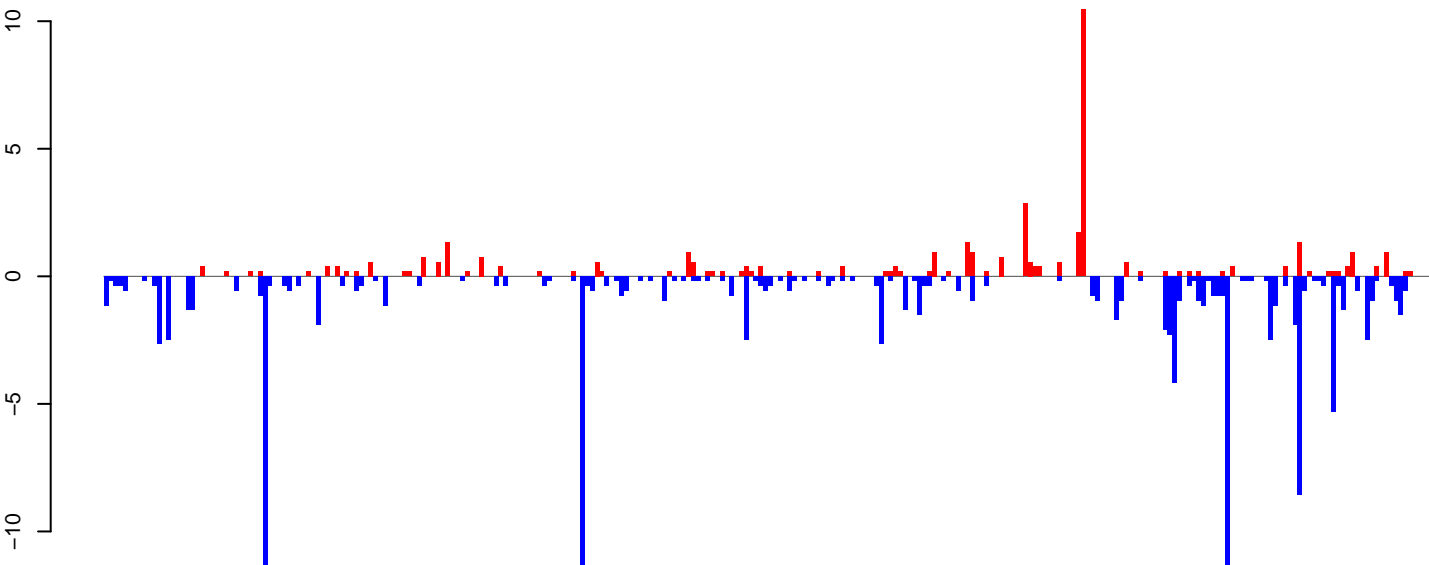
positive=16, negative=4, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=27, negative=127, total=153

AeAlbo_WholeBody_CHIKV.rep

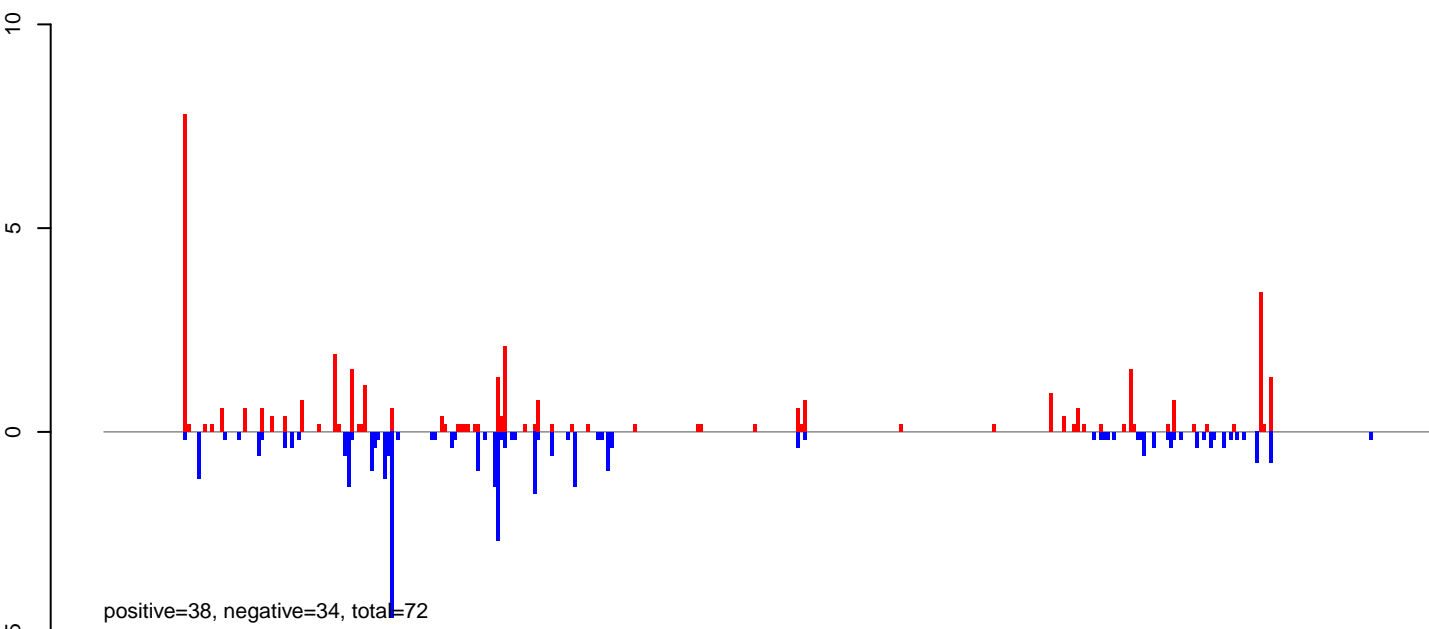


positive=43, negative=131, total=173

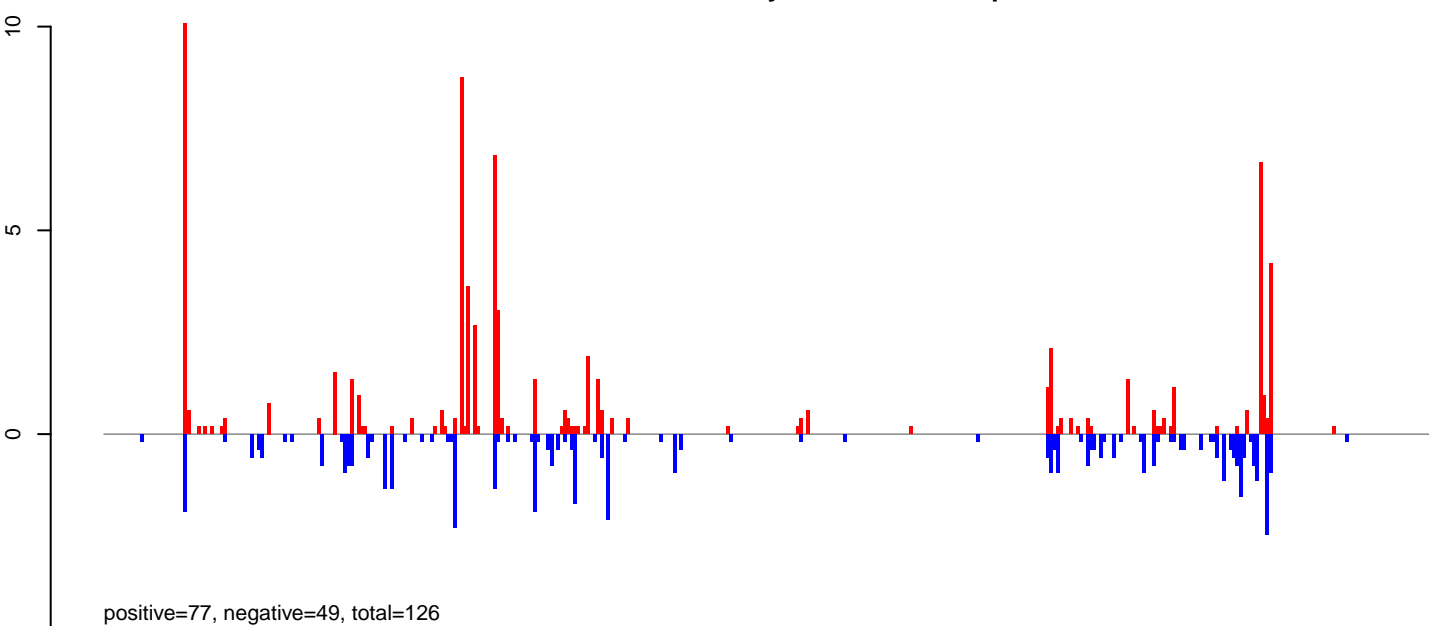
Window size=25, length=6894, TE@ltr-1_family-6212@LTR_Pao:1-6894

0 1000 2000 3000 4000 5000 6000 7000

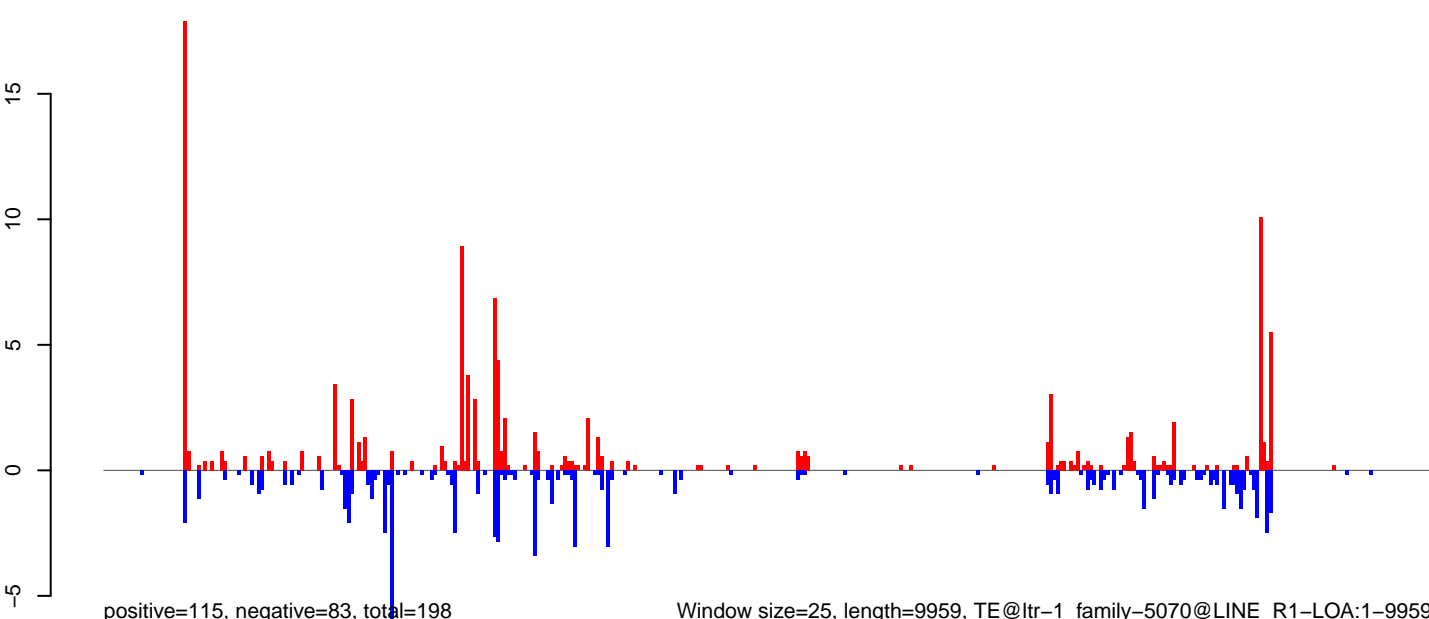
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



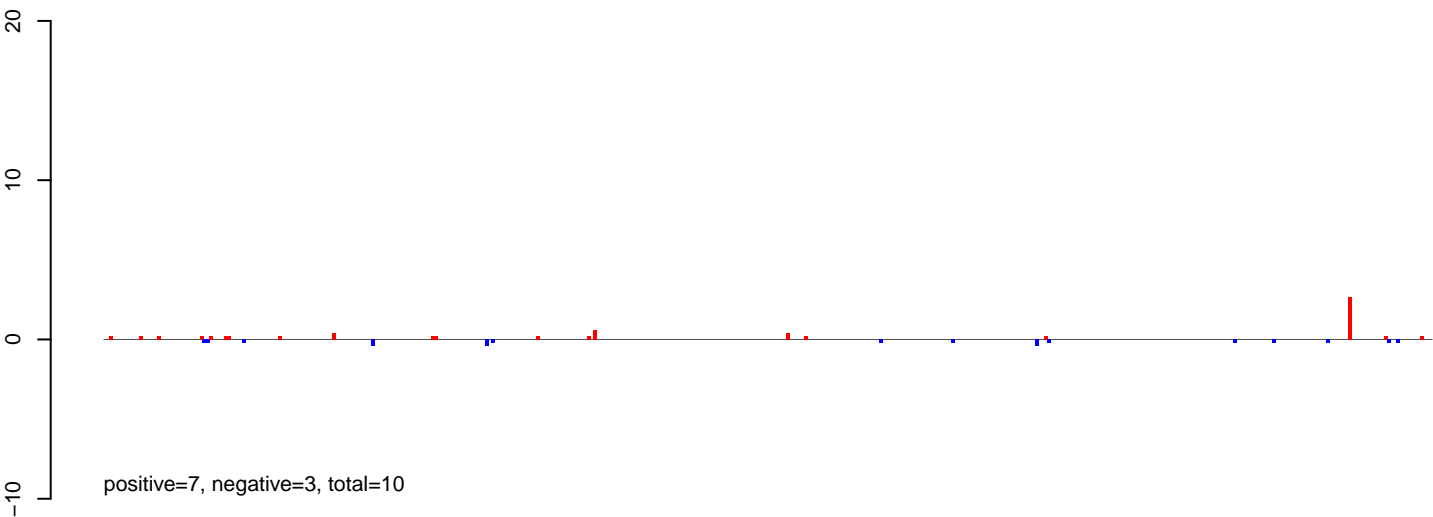
AeAlbo_WholeBody_CHIKV.rep



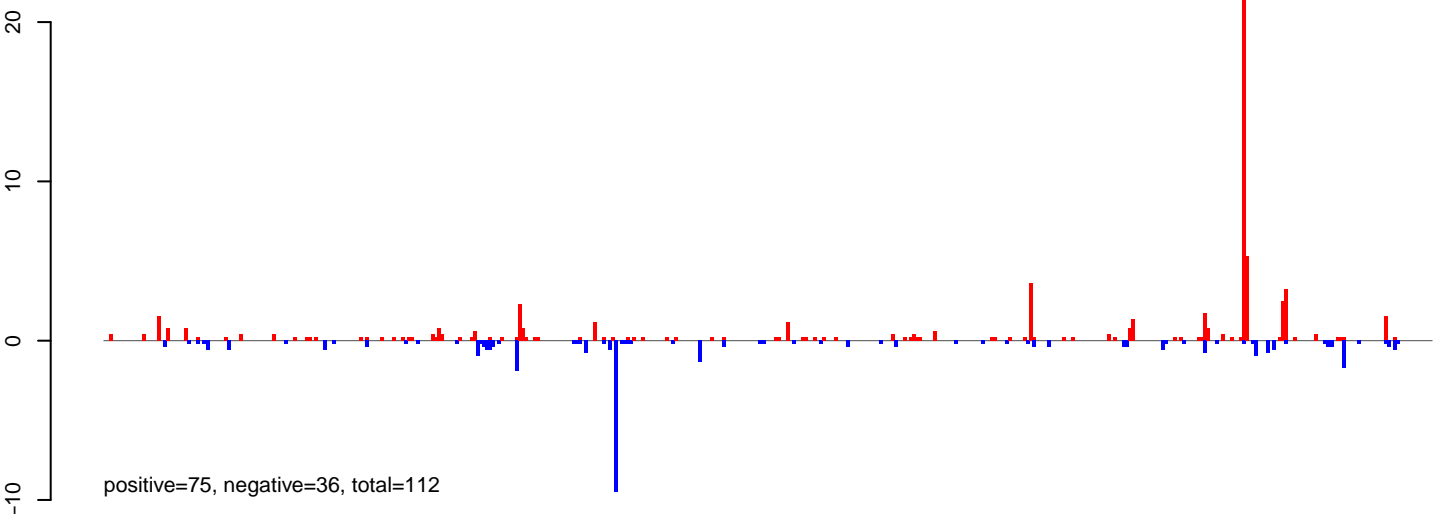
Window size=25, length=9959, TE@ltr-1_family-5070@LINE_R1-LOA:1-9959

0 2000 4000 6000 8000 10000

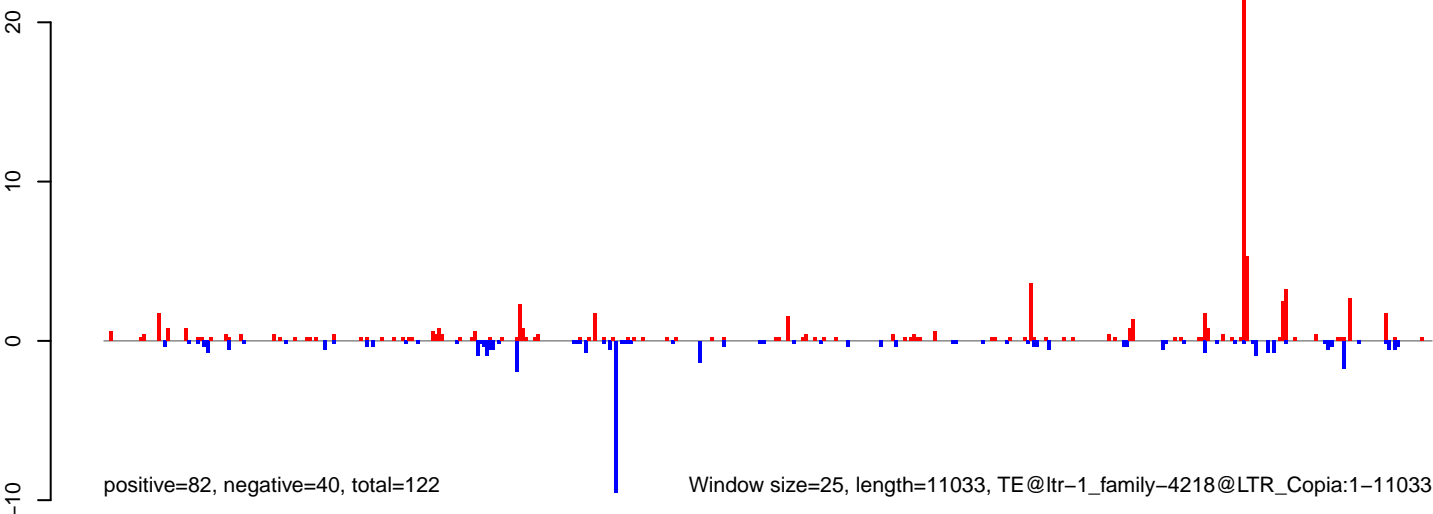
AeAlbo_WholeBody_CHIKV.18_23.rep



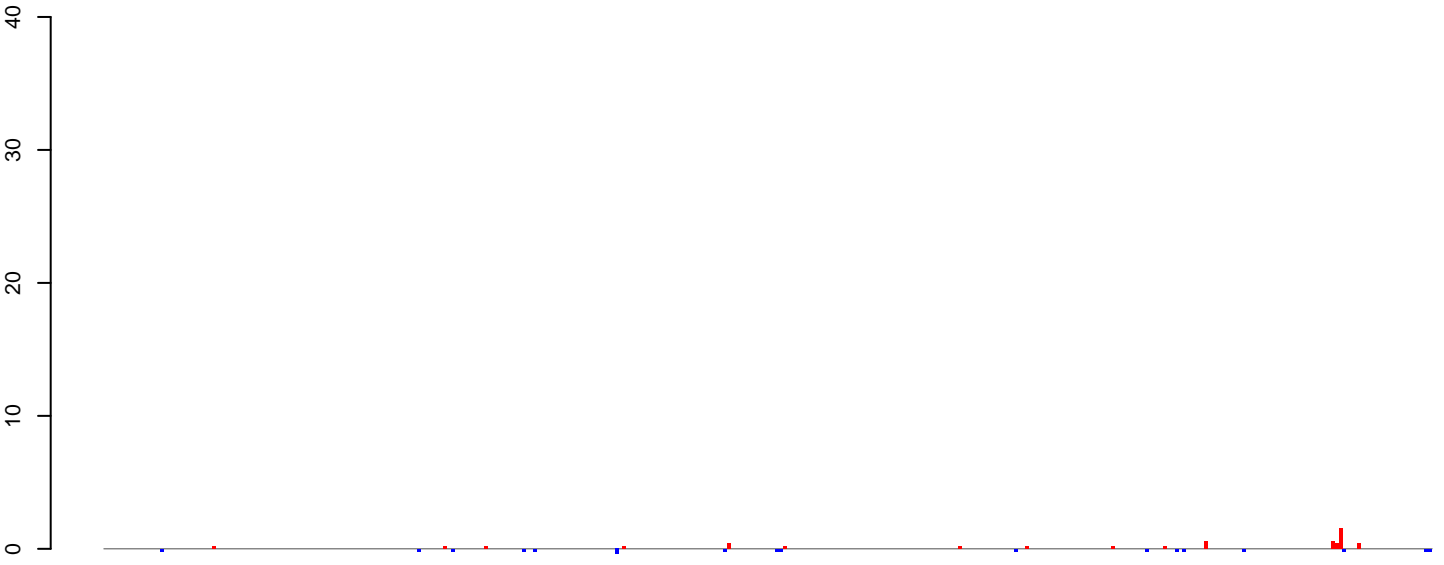
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

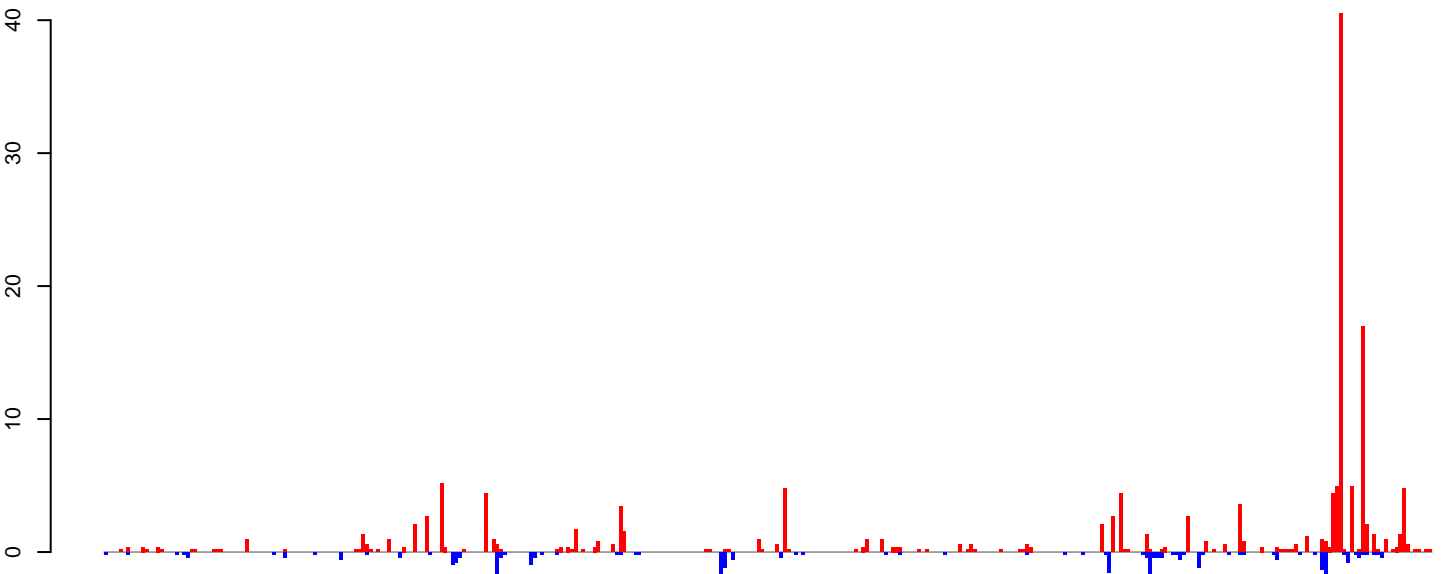


AeAlbo_WholeBody_CHIKV.18_23.rep



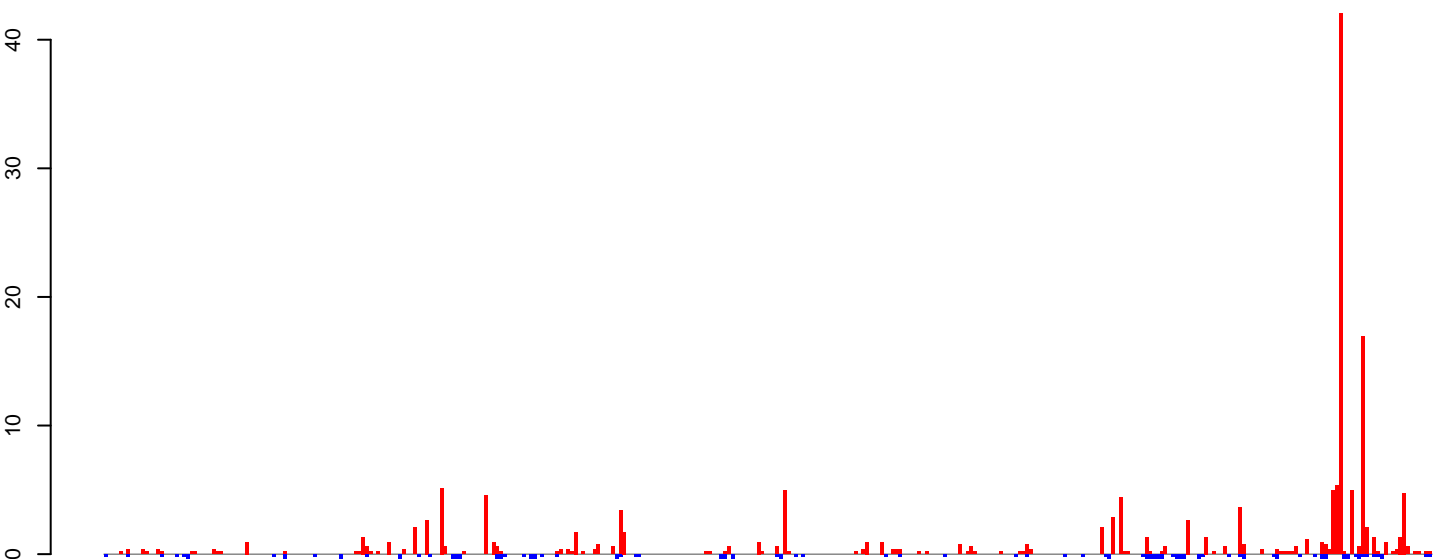
positive=6, negative=3, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



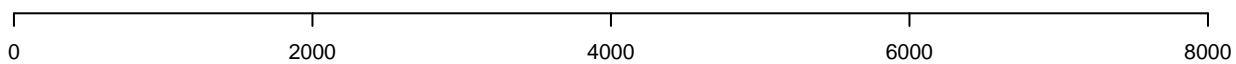
positive=159, negative=37, total=195

AeAlbo_WholeBody_CHIKV.rep

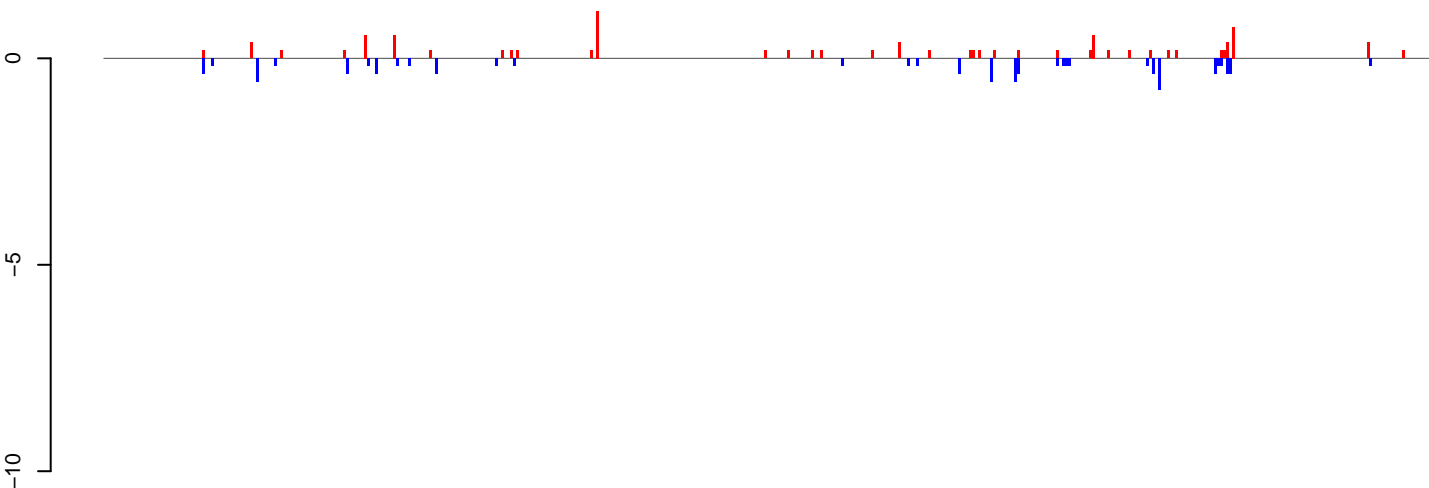


positive=164, negative=40, total=204

Window size=25, length=8899, TE@ltr-1_family-3696@LTR_Pao:1-8899

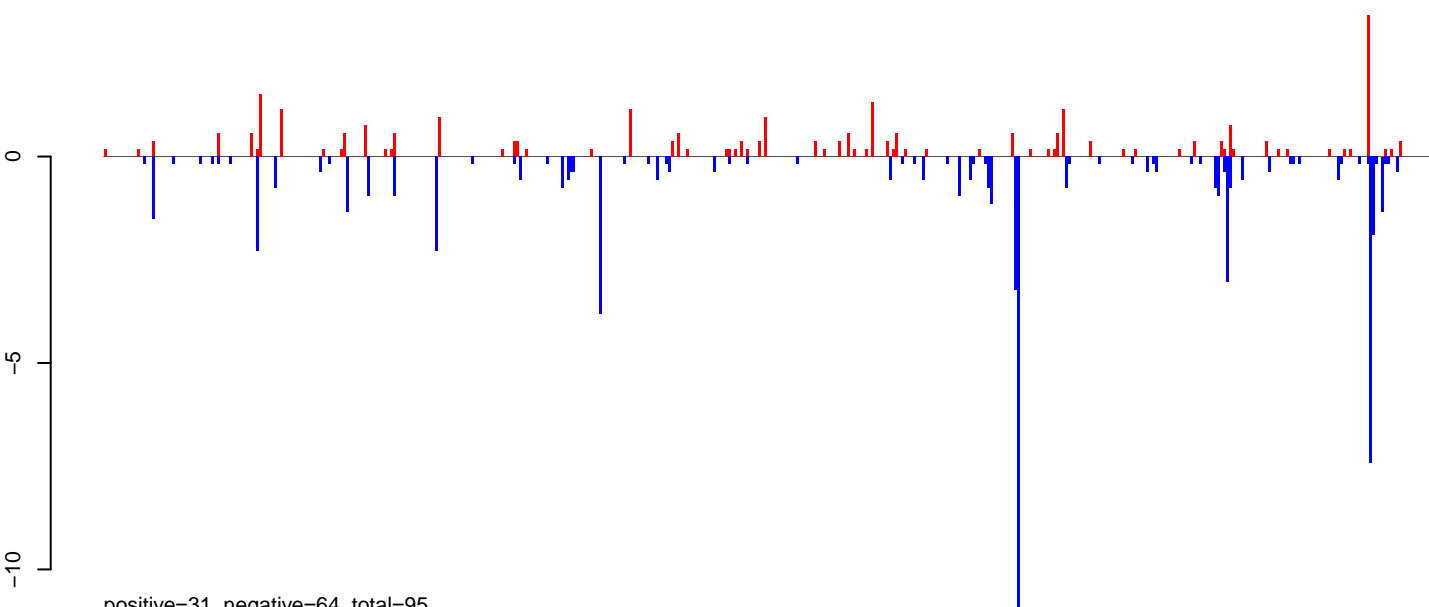


AeAlbo_WholeBody_CHIKV.18_23.rep



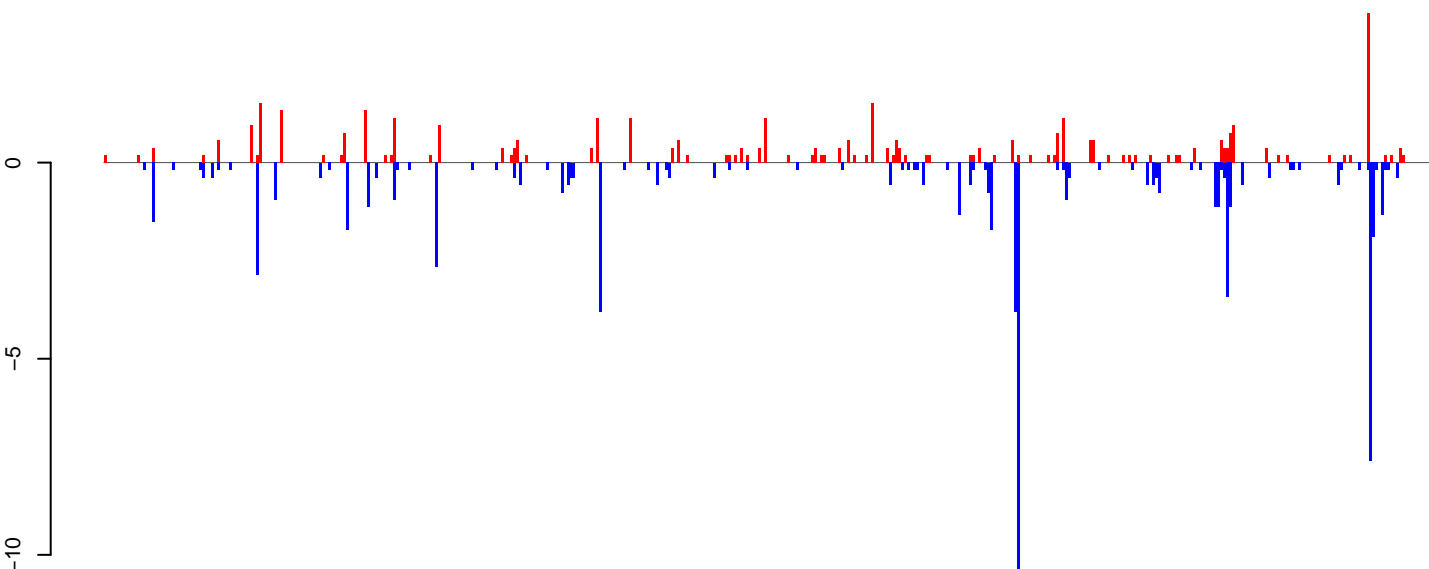
positive=11, negative=10, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=31, negative=64, total=95

AeAlbo_WholeBody_CHIKV.rep

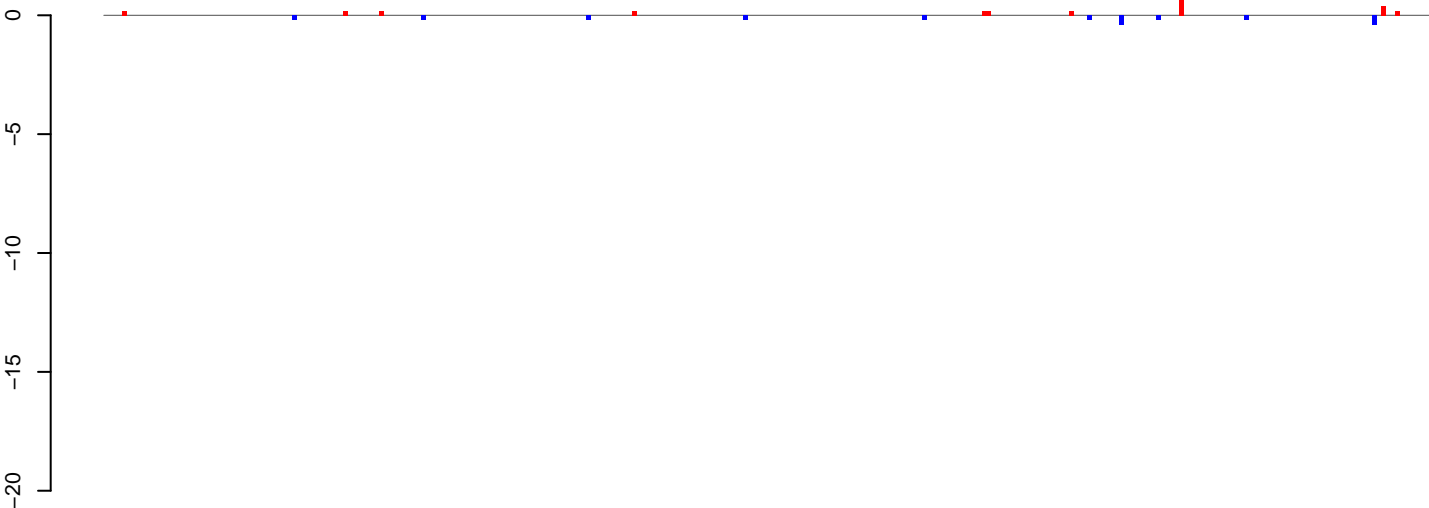


positive=41, negative=74, total=115

Window size=25, length=11121, TE@ltr-1_family-4455@LTR_Gypsy:1-11121

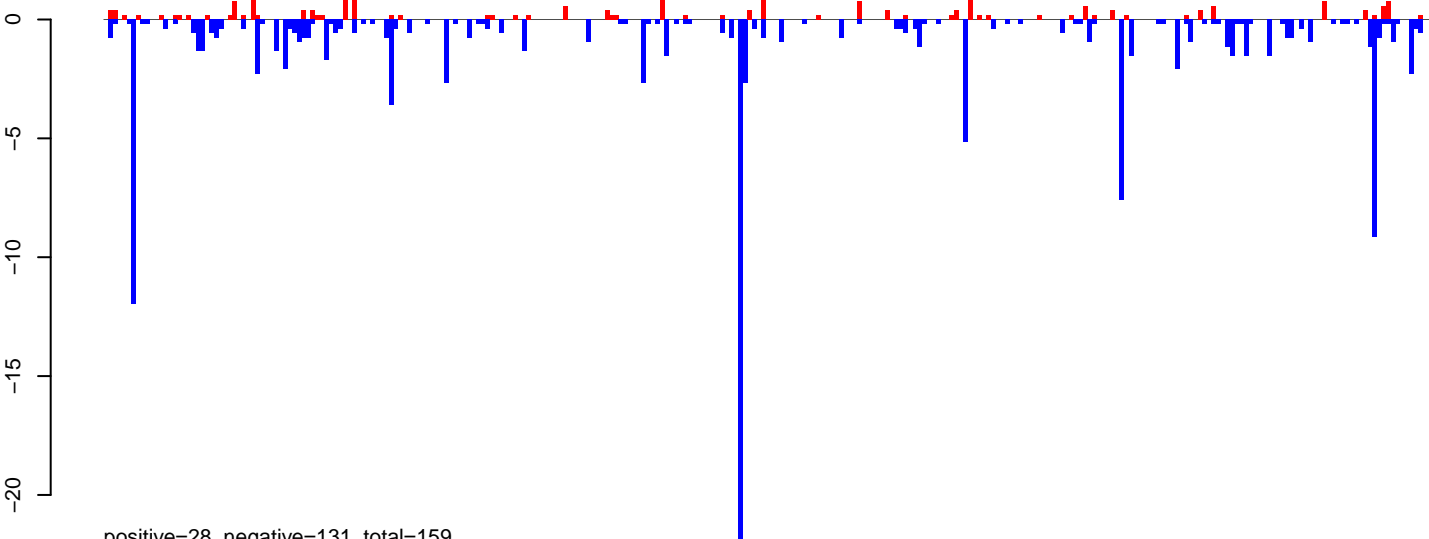
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



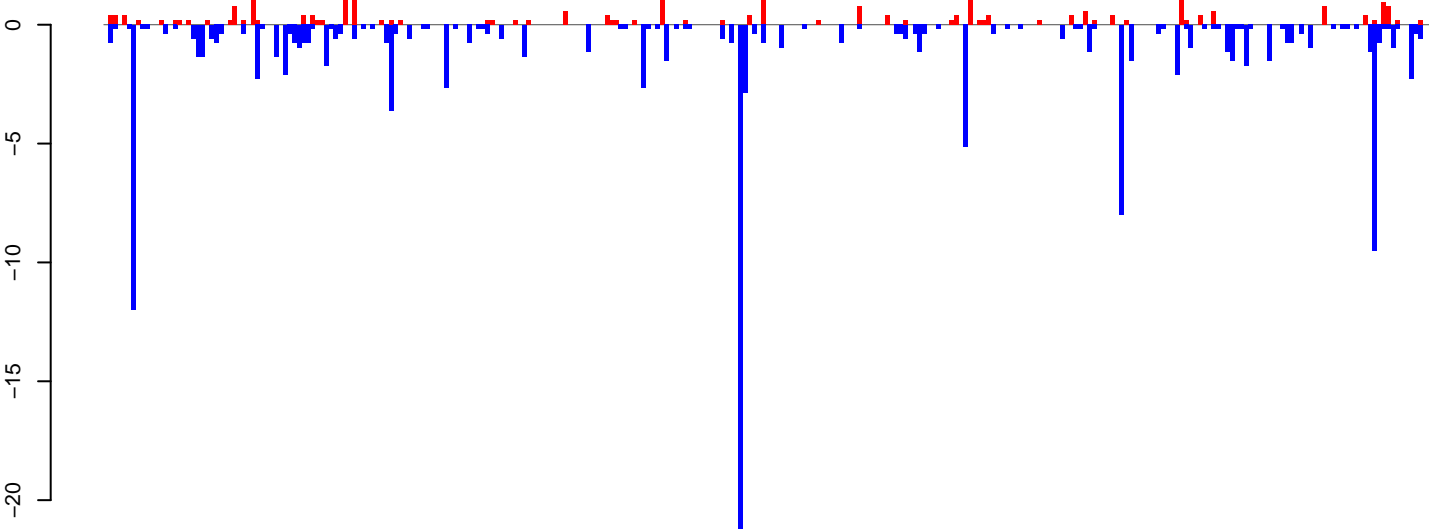
positive=5, negative=2, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=28, negative=131, total=159

AeAlbo_WholeBody_CHIKV.rep

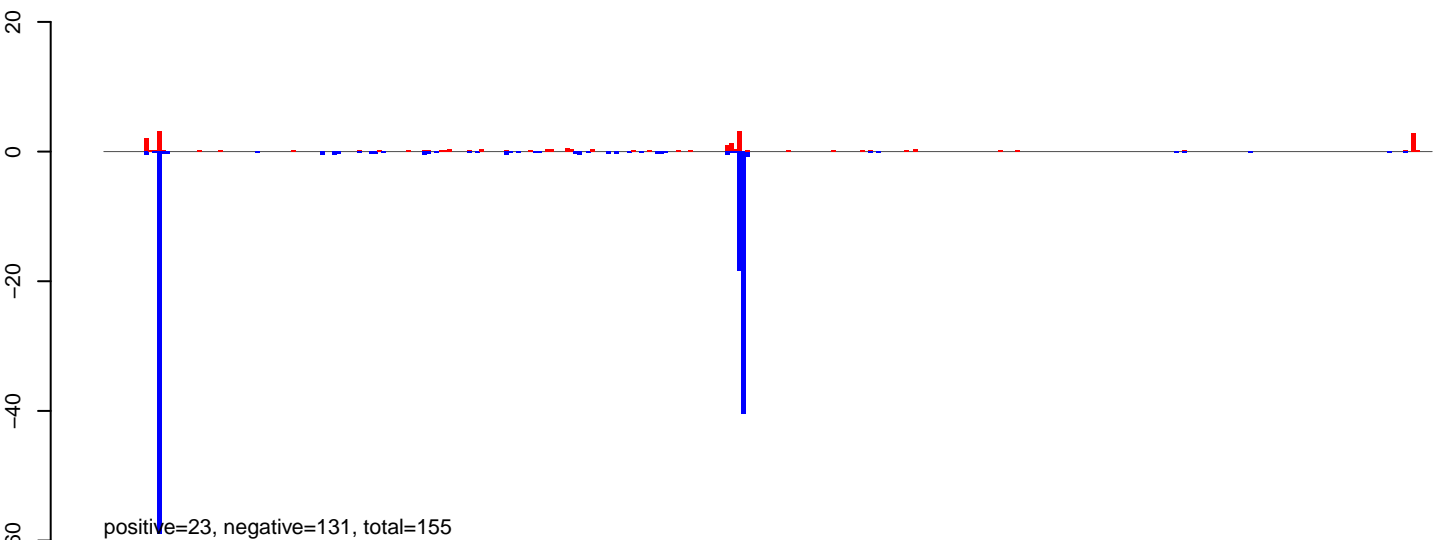


positive=33, negative=133, total=166

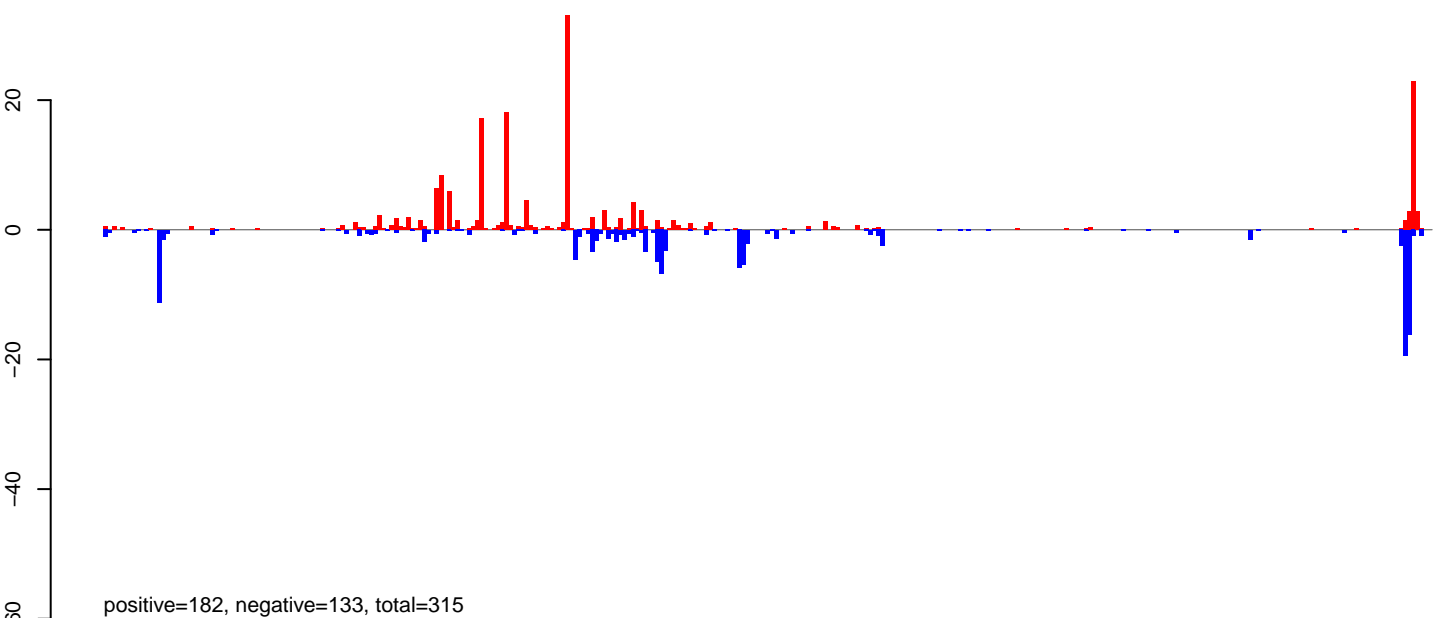
Window size=25, length=7224, TE@ltr-1_family-4205@LTR_Pao:1-7224

0 2000 4000 6000

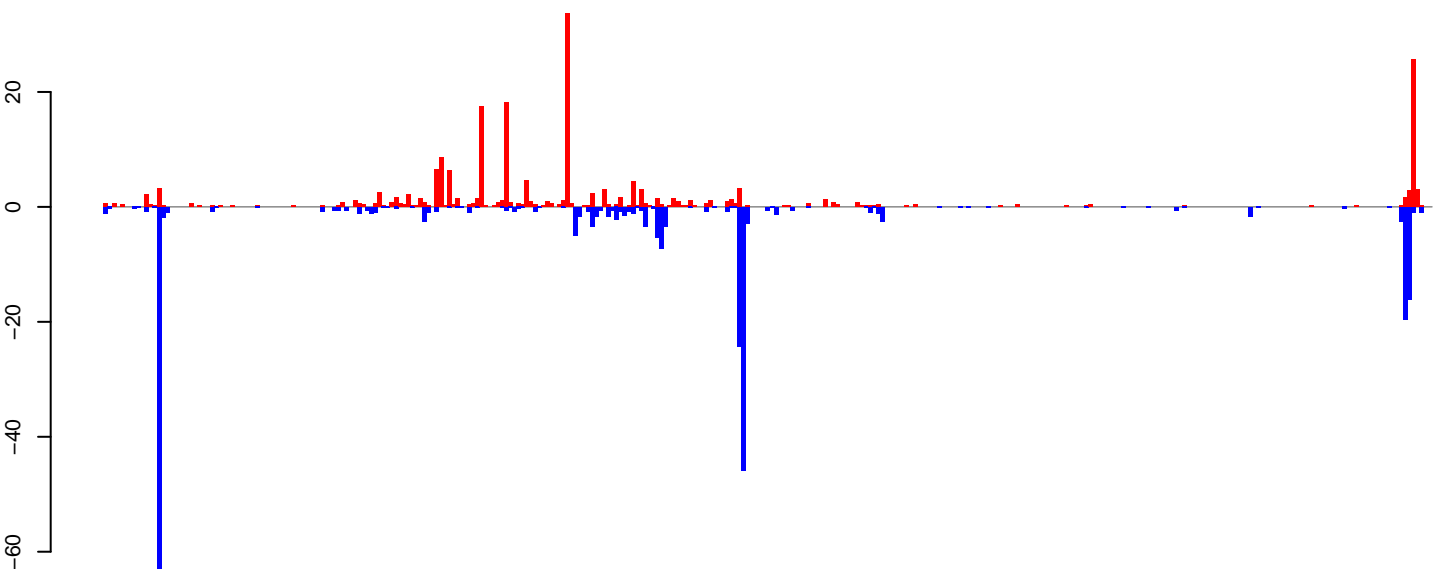
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



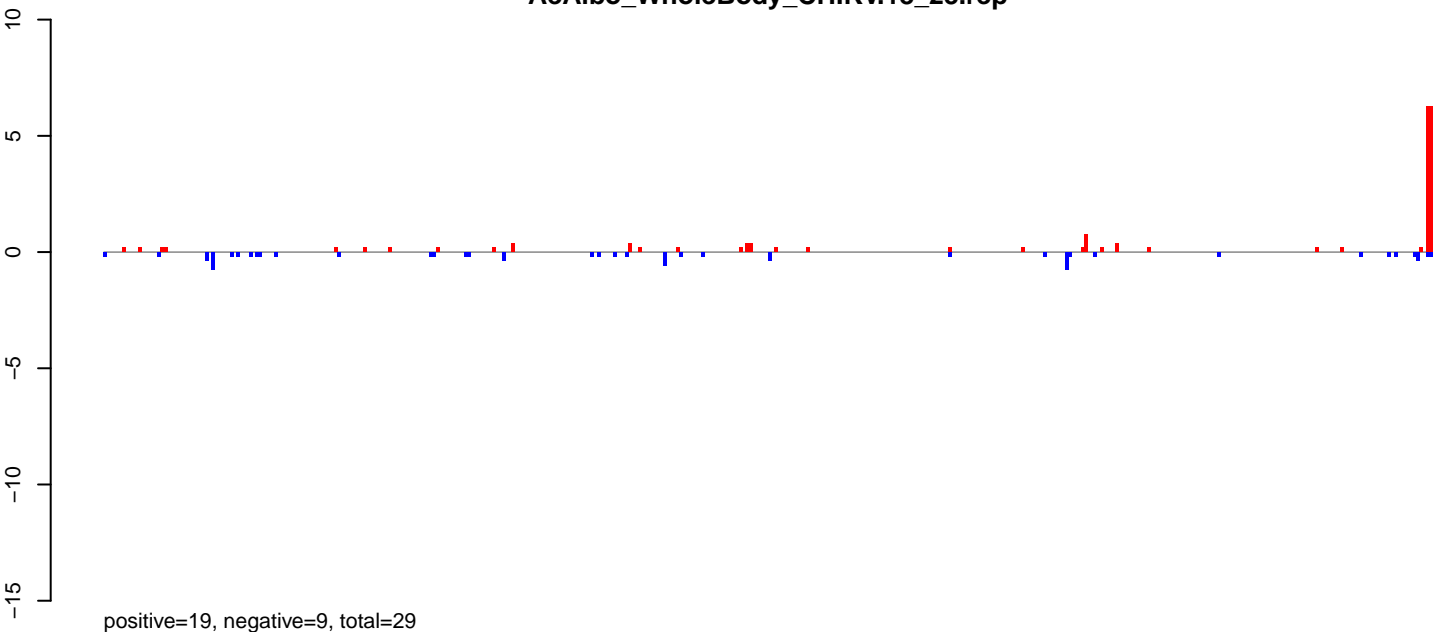
AeAlbo_WholeBody_CHIKV.rep



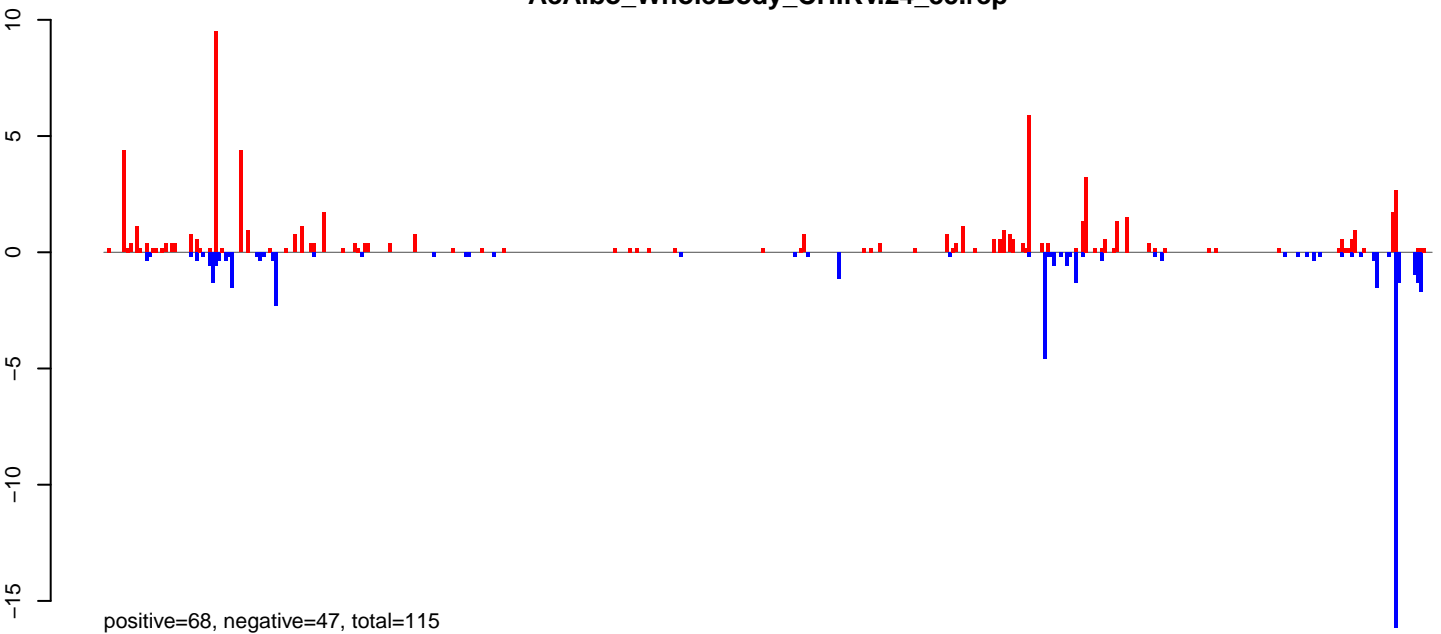
Window size=25, length=8101, TE@ltr-1_family-3714@LINE_Penelope:1-8101

0 2000 4000 6000 8000

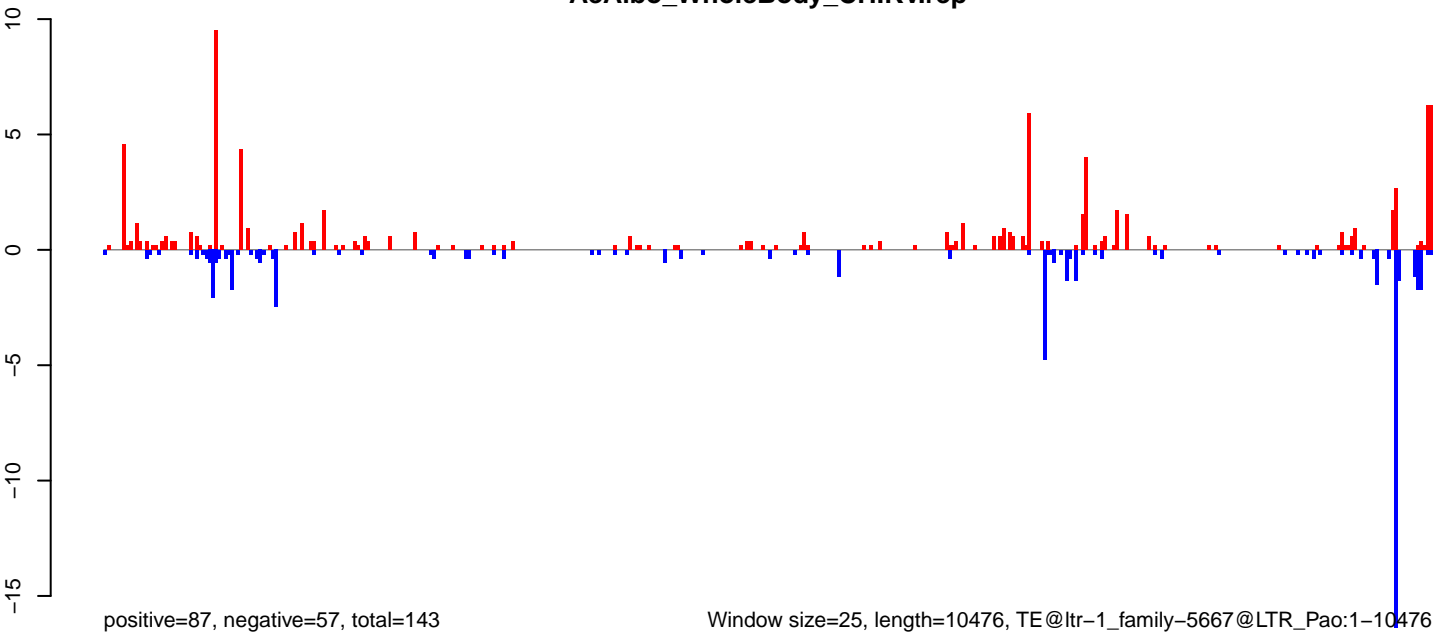
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

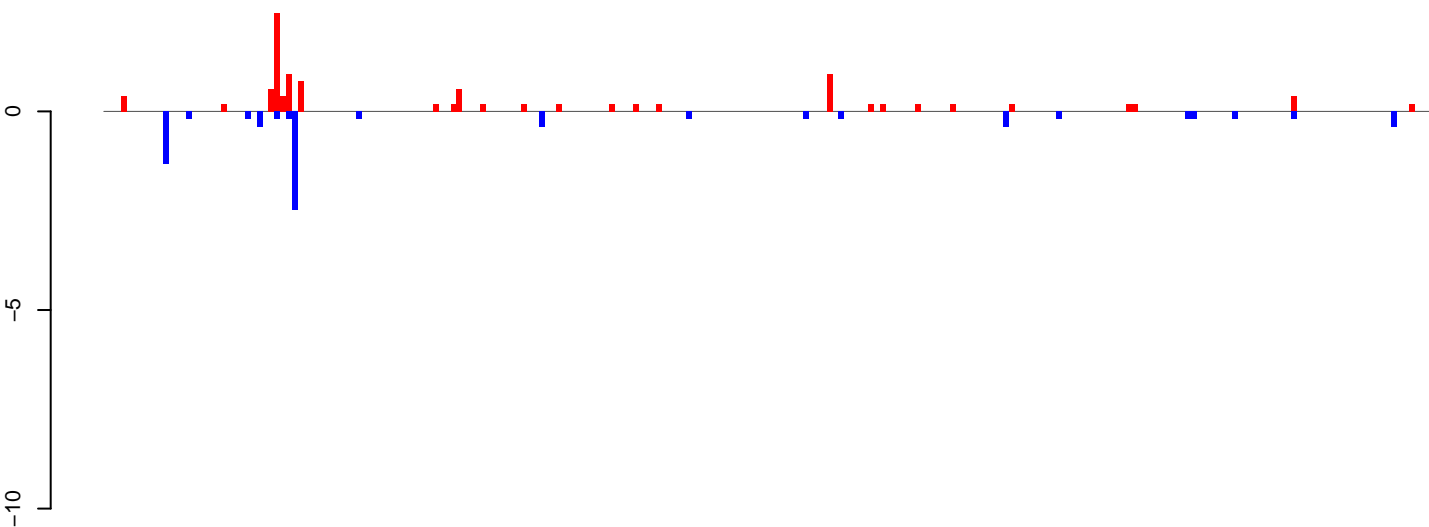


AeAlbo_WholeBody_CHIKV.rep



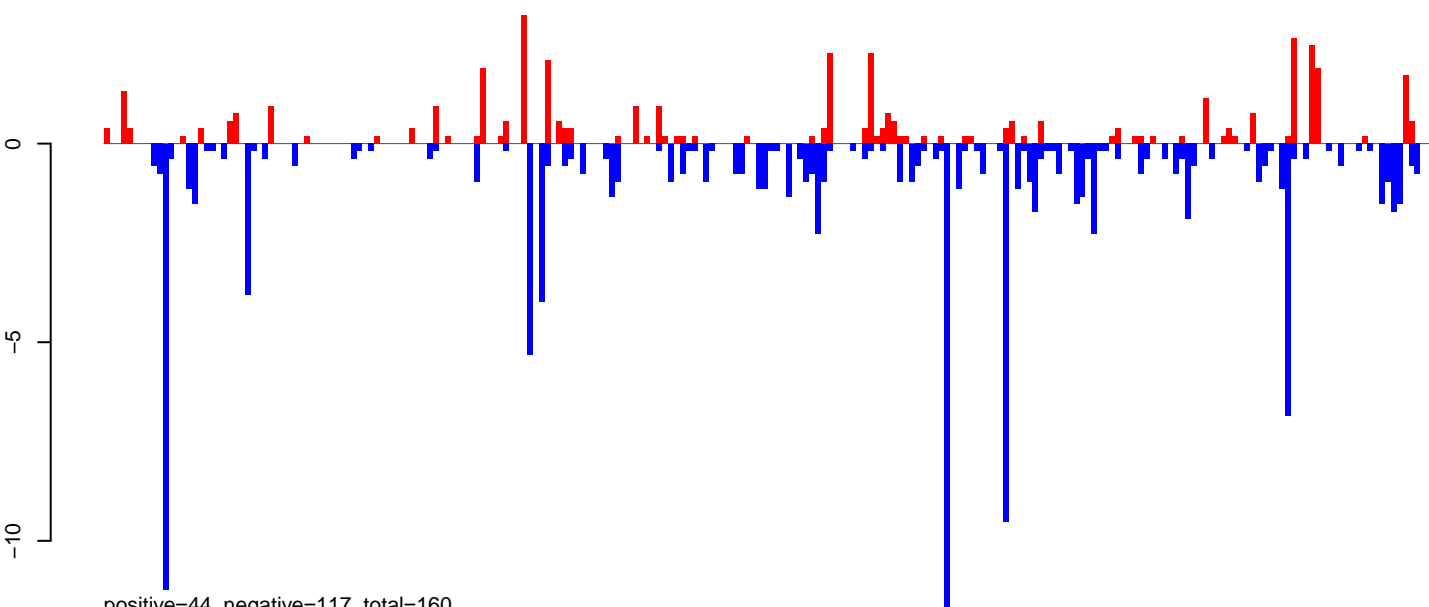
Window size=25, length=10476, TE@ltr-1_family-5667@LTR_Pao:1-10476

AeAlbo_WholeBody_CHIKV.18_23.rep



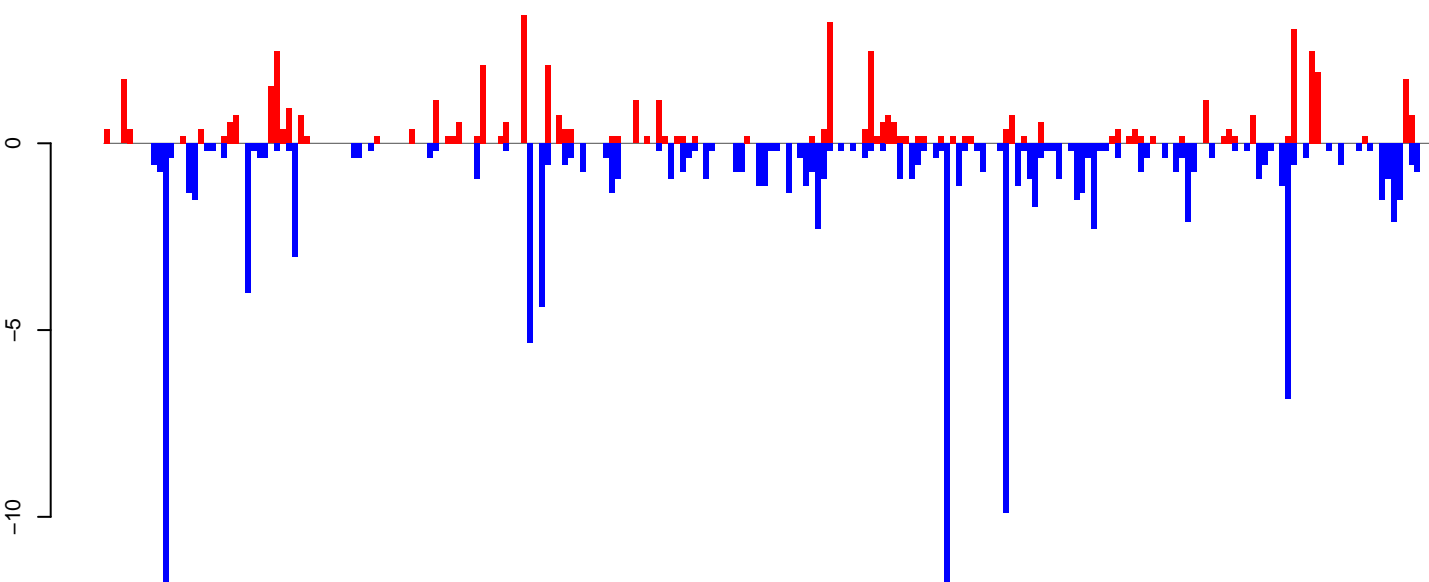
positive=11, negative=8, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=44, negative=117, total=160

AeAlbo_WholeBody_CHIKV.rep

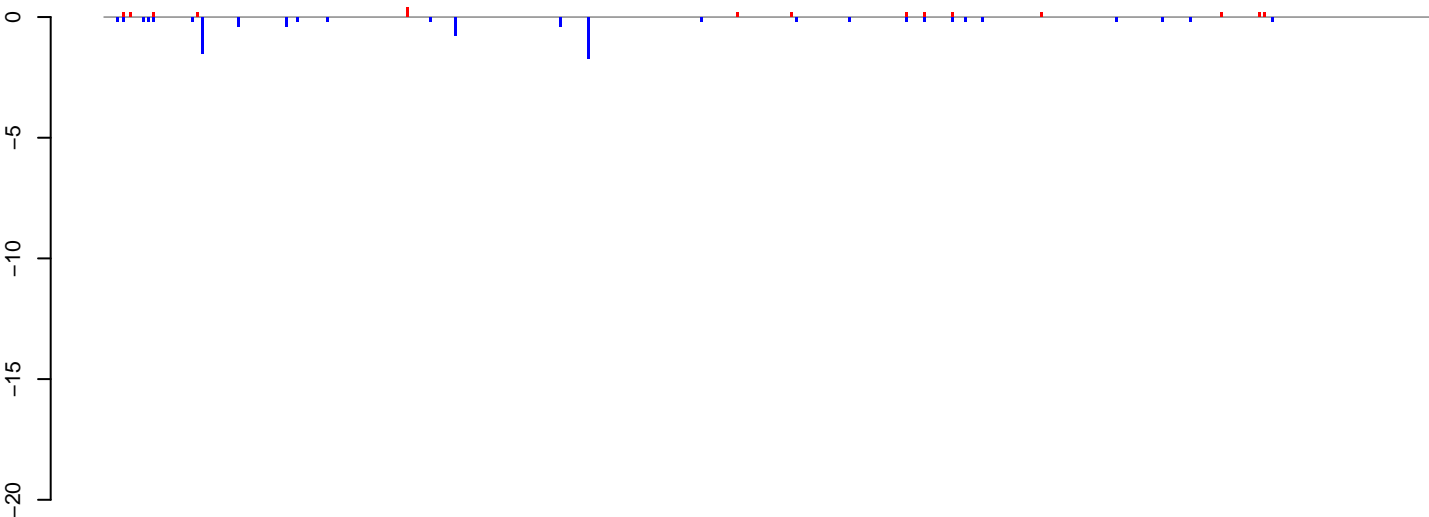


positive=54, negative=125, total=179

Window size=25, length=5637, TE@ltr-1_family-4269@LTR_Gypsy:1-5637

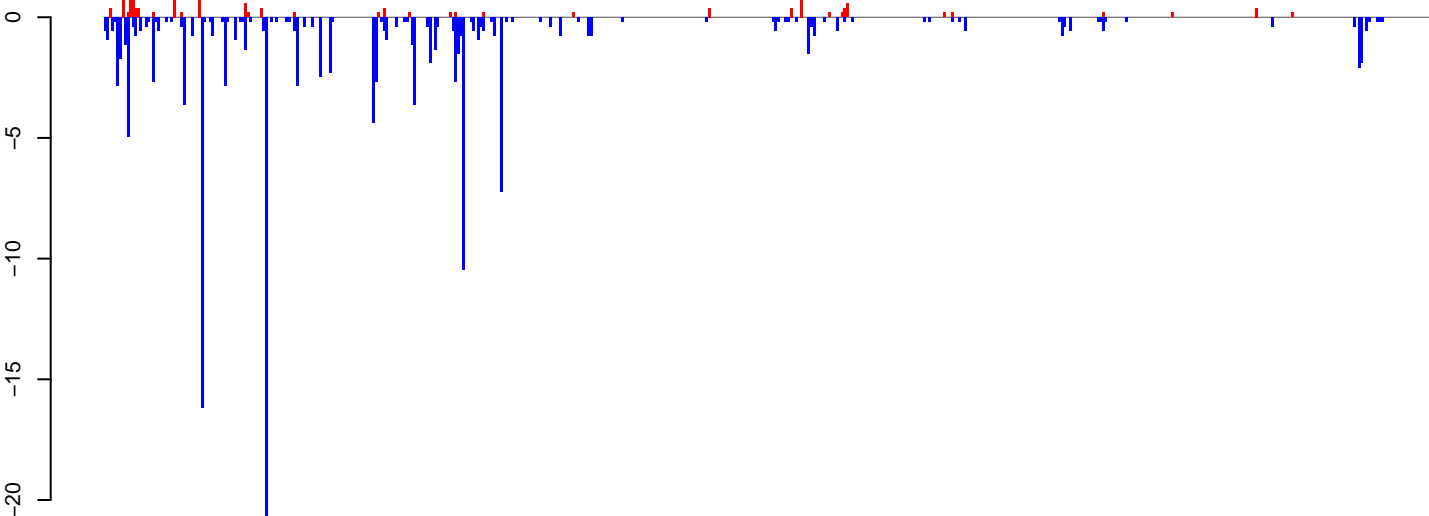
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



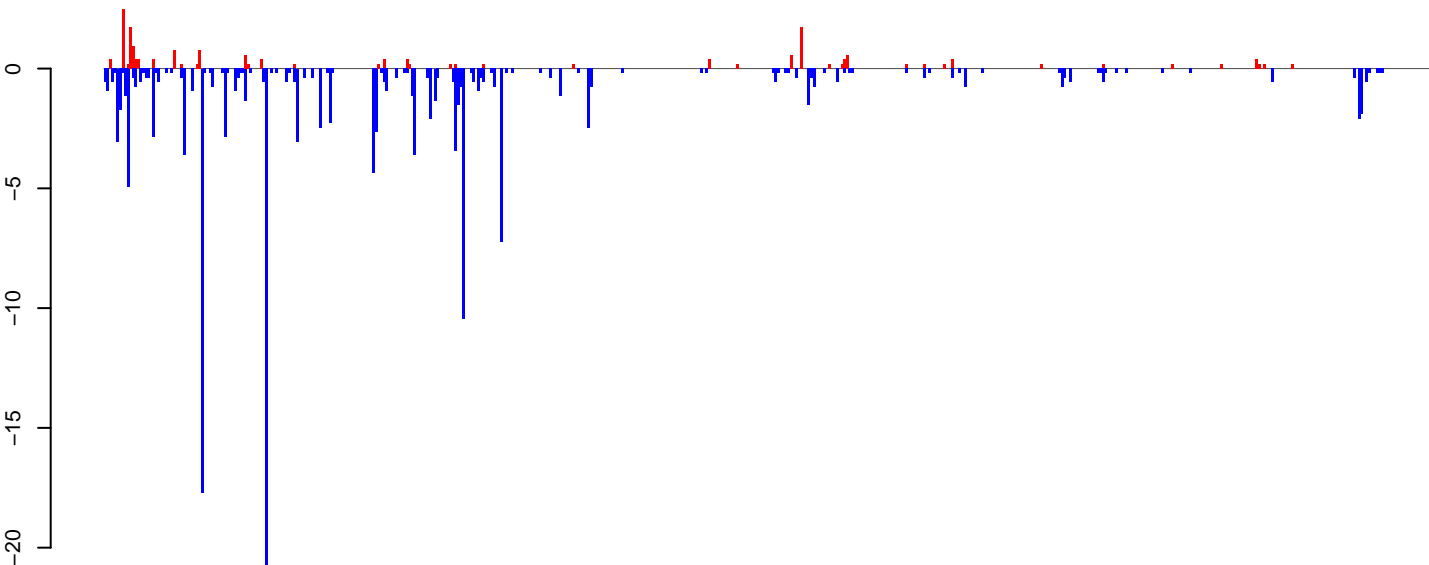
positive=3, negative=9, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=145, total=161

AeAlbo_WholeBody_CHIKV.rep

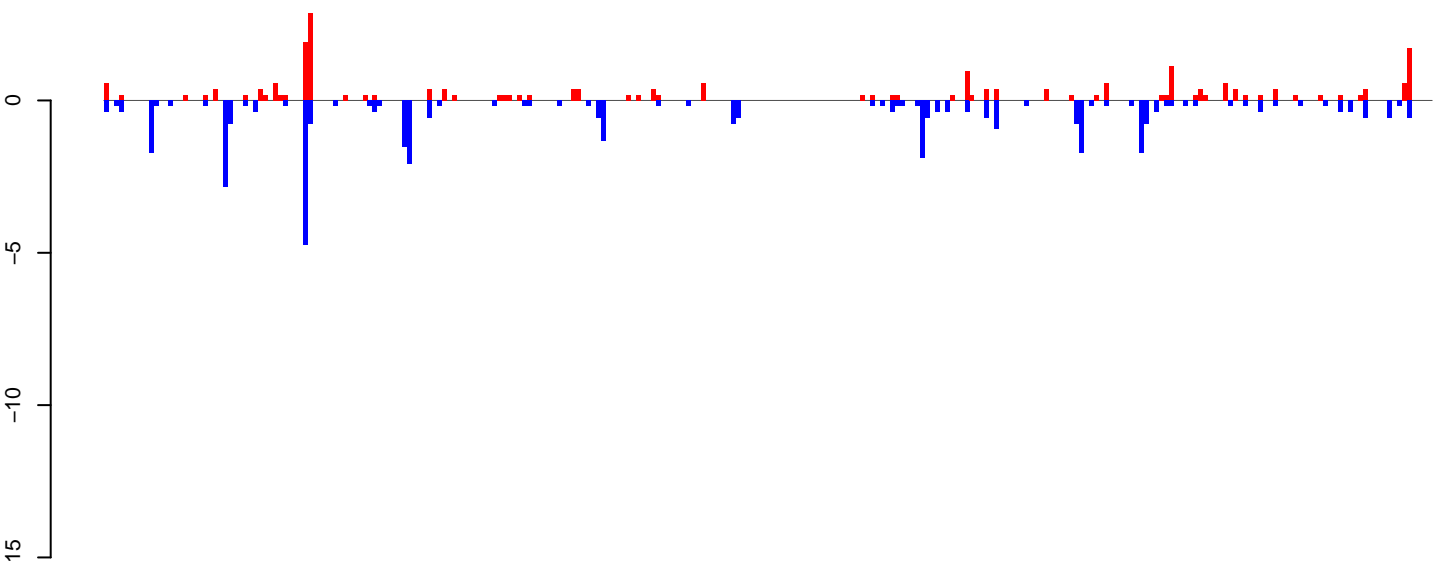


positive=19, negative=154, total=173

Window size=25, length=12958, TE@ltr-1_family-3549@LTR_Gypsy:1-12958

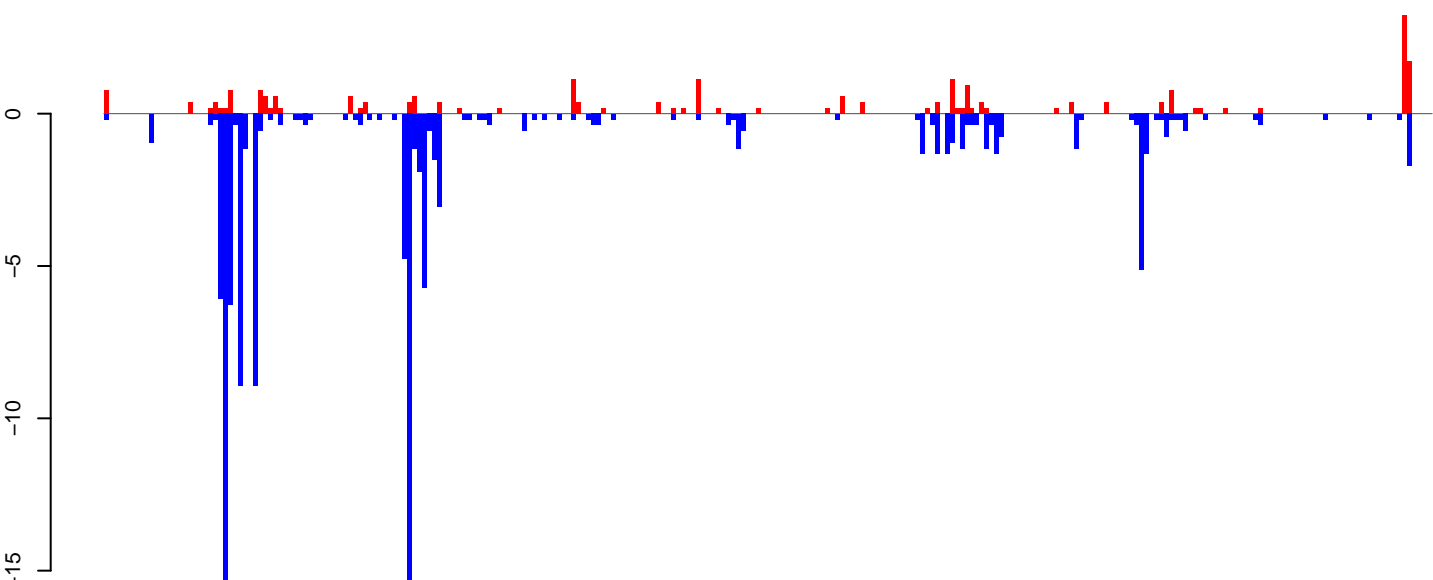
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



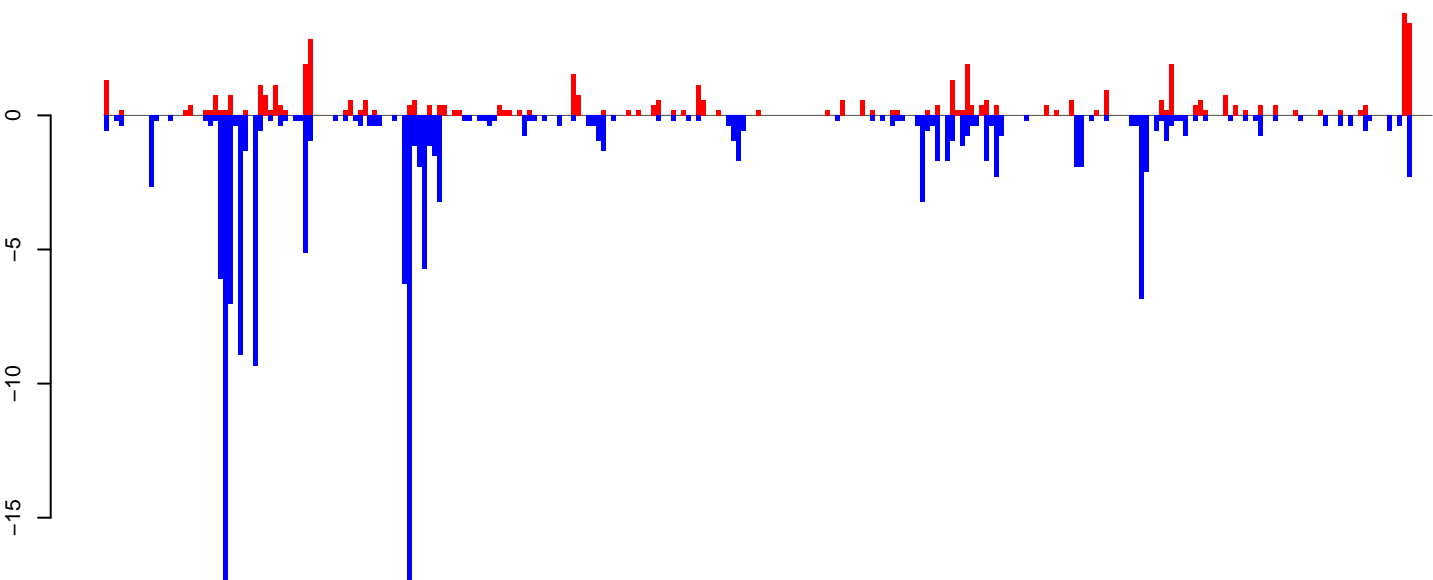
positive=24, negative=40, total=65

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=25, negative=119, total=144

AeAlbo_WholeBody_CHIKV.rep

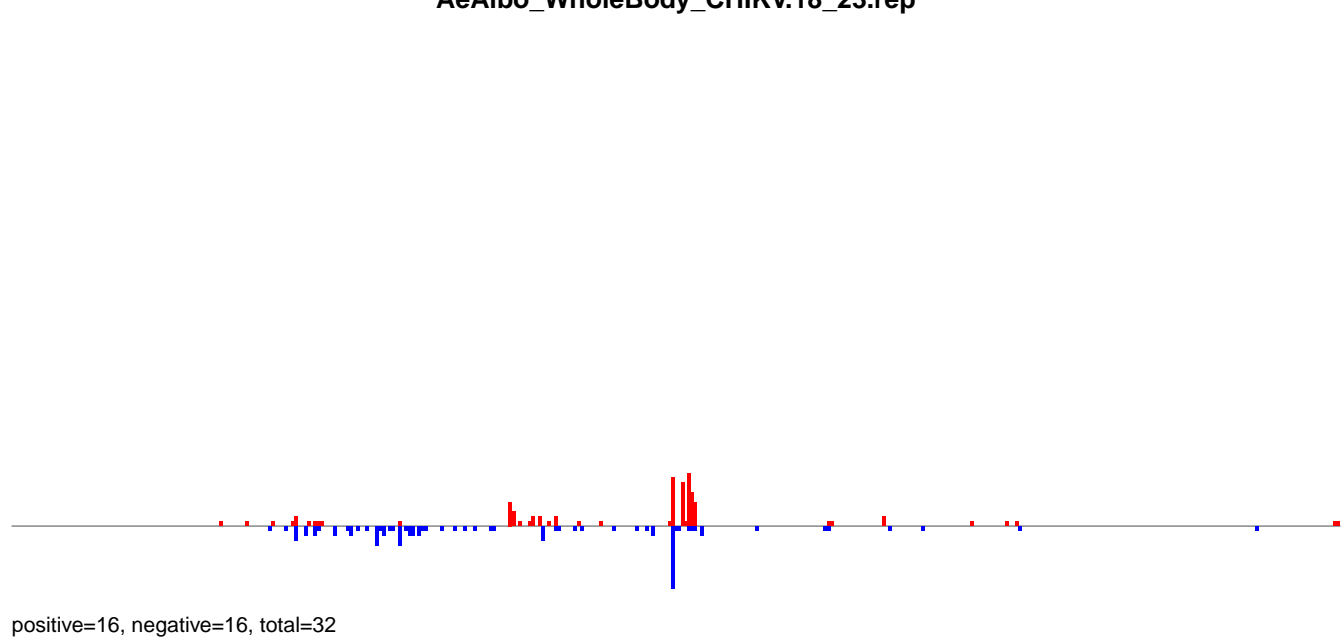


positive=49, negative=159, total=208

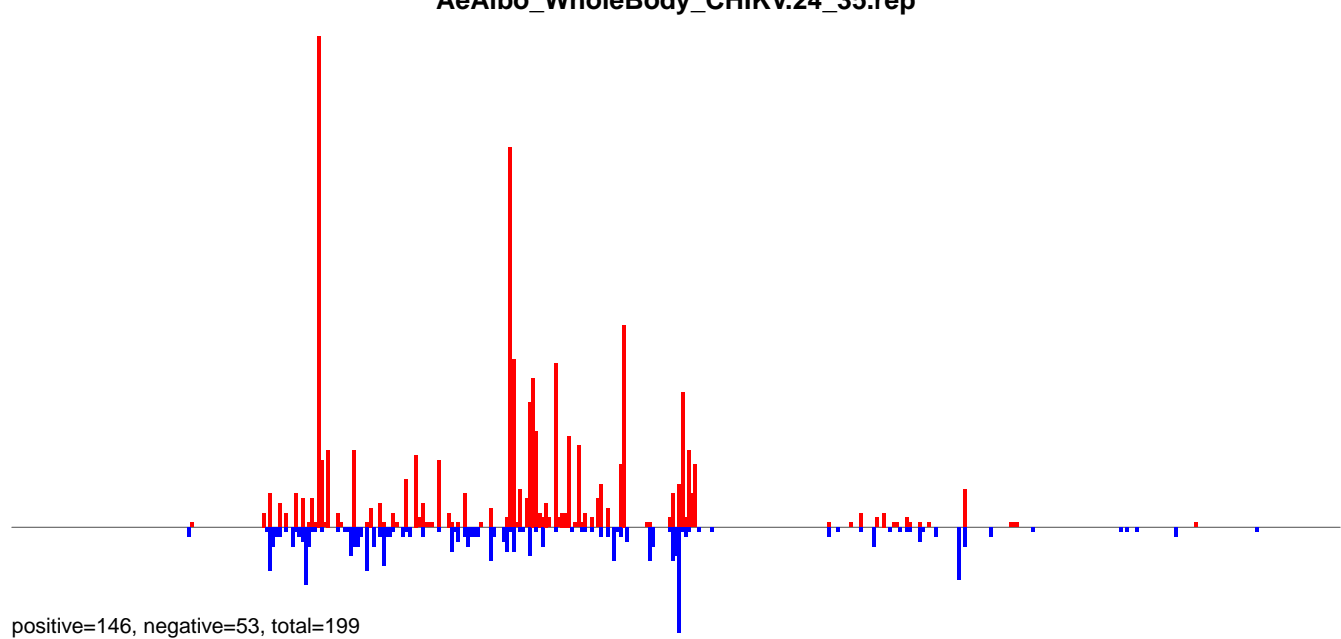
Window size=25, length=6652, TE@ltr-1_family-3691@LINE_I-Jockey:1-6652

0 1000 2000 3000 4000 5000 6000

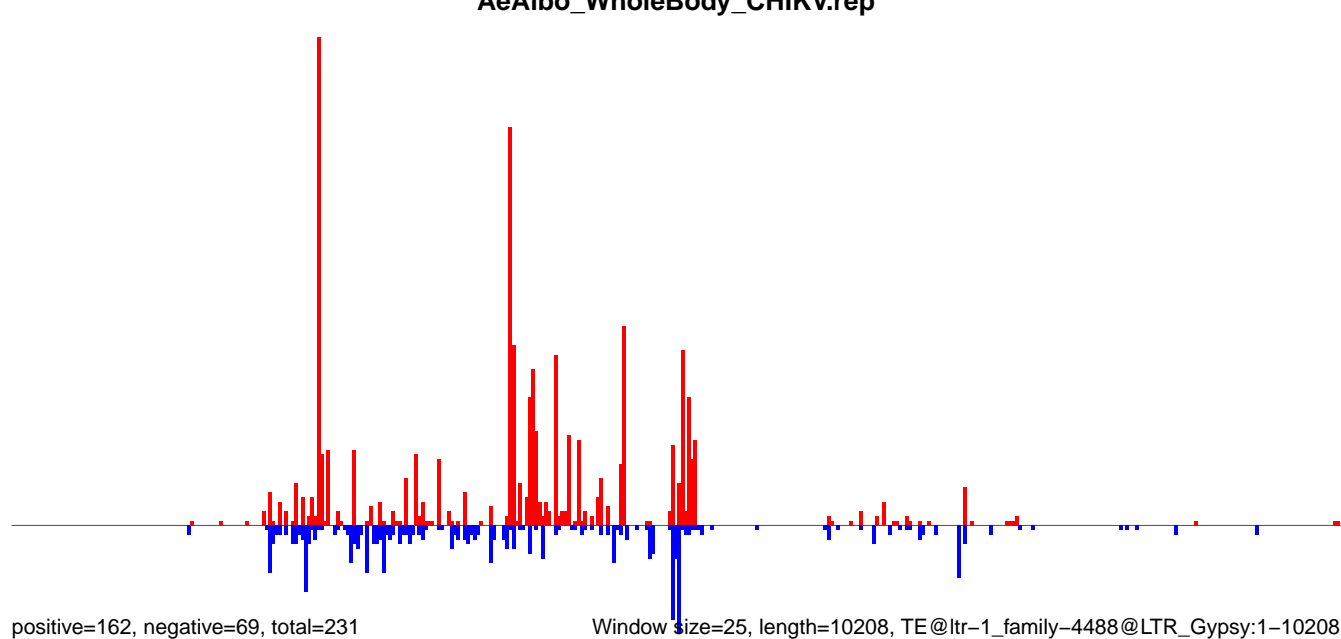
AeAlbo_WholeBody_CHIKV.18_23.rep



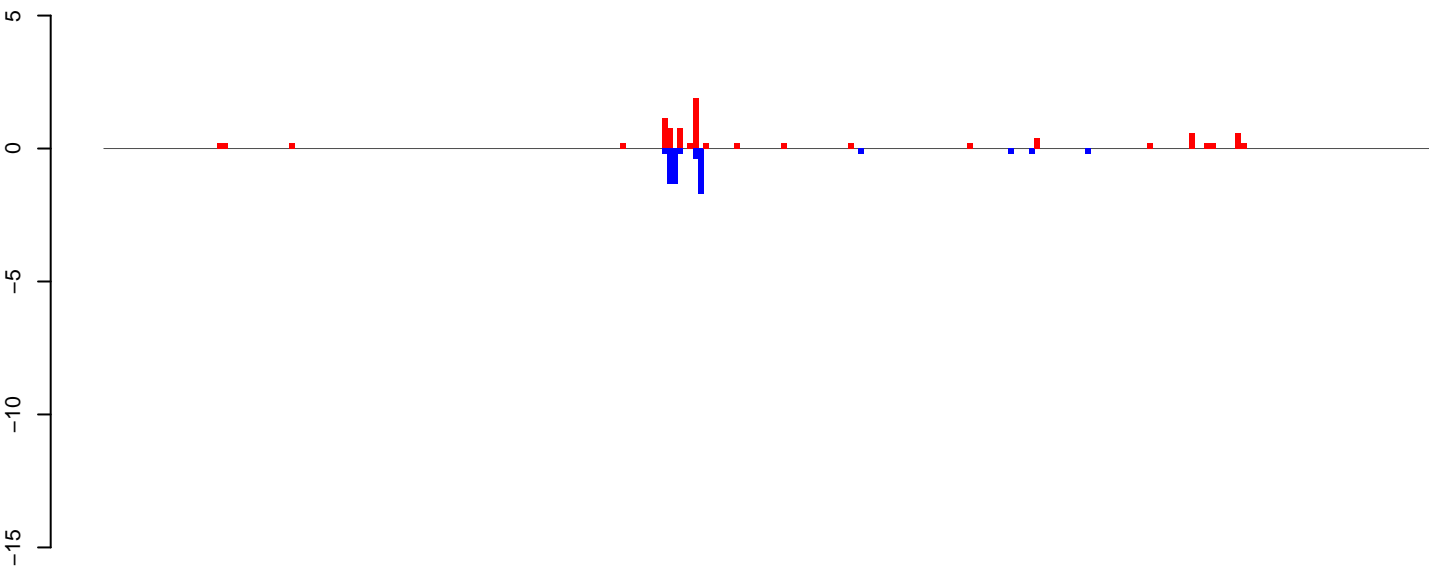
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

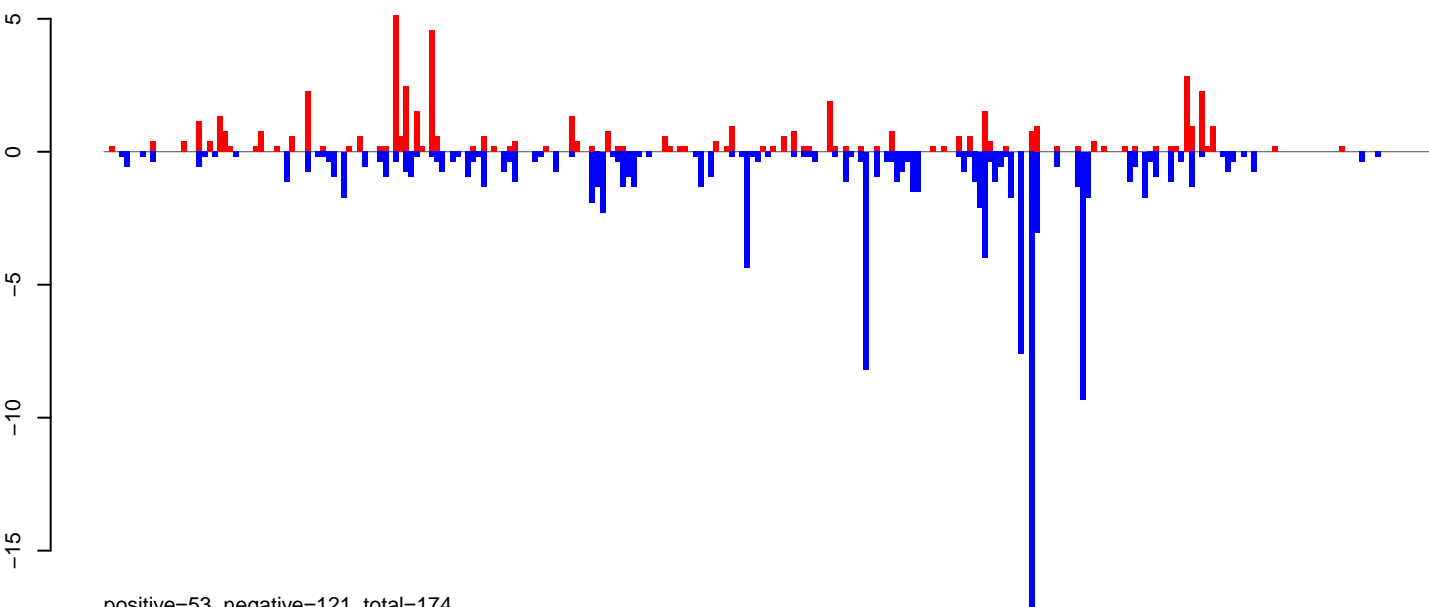


AeAlbo_WholeBody_CHIKV.18_23.rep



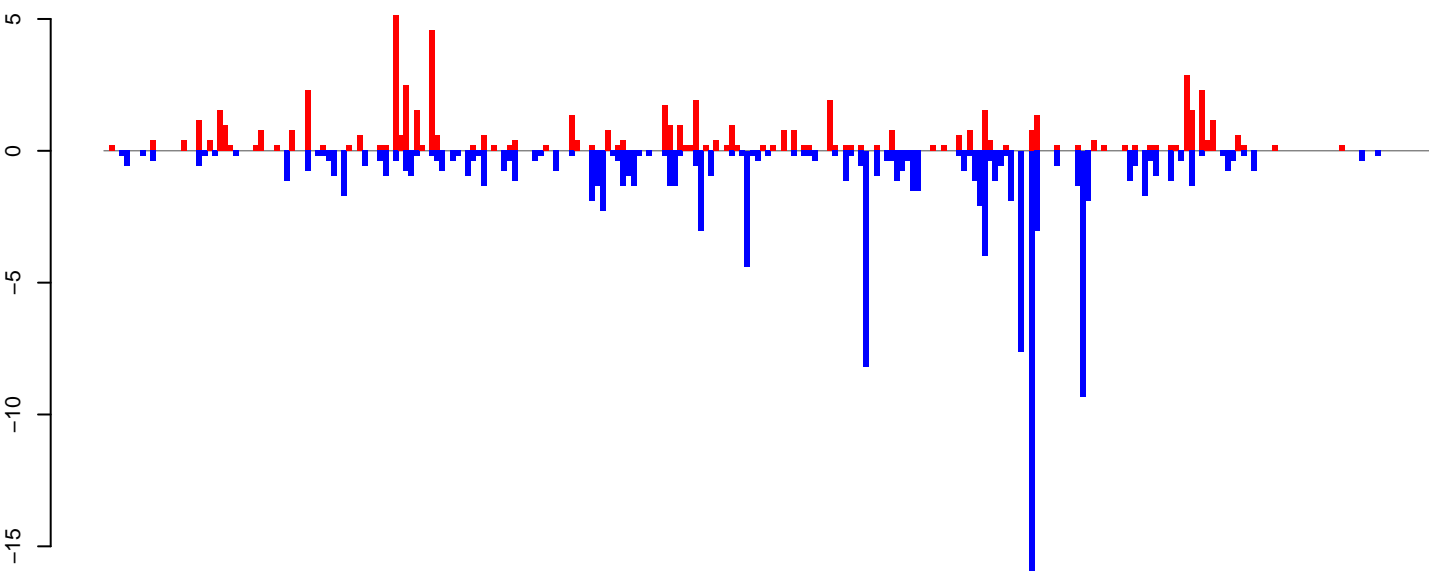
positive=9, negative=6, total=15

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=53, negative=121, total=174

AeAlbo_WholeBody_CHIKV.rep

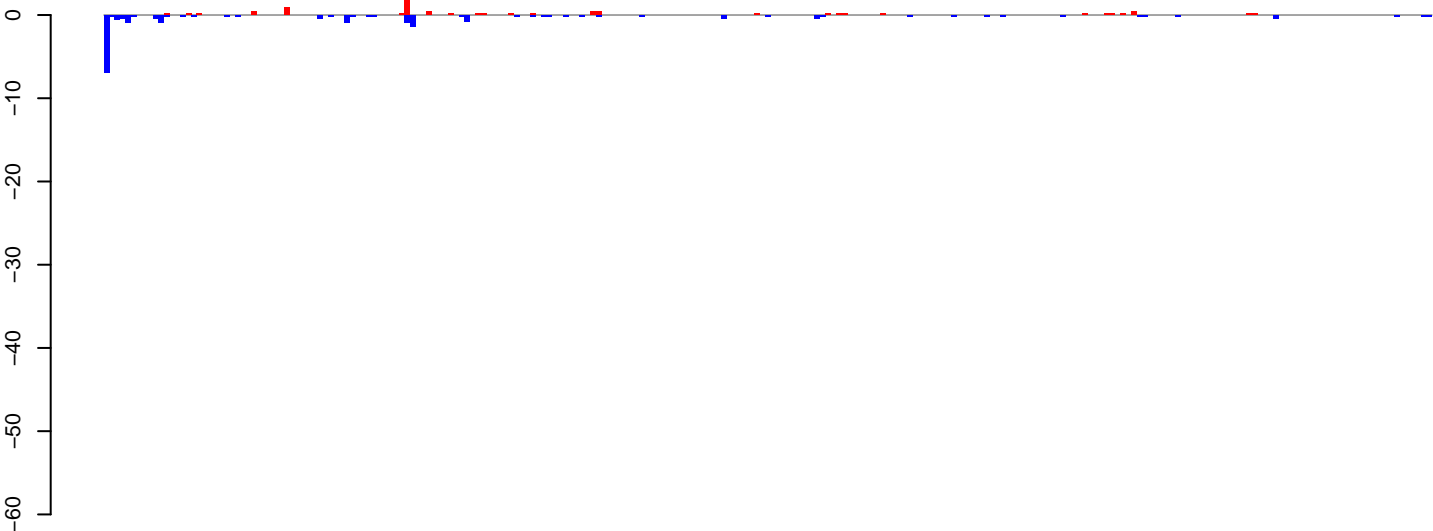


positive=62, negative=127, total=188

Window size=25, length=6408, TE@ltr-1_family-3880@LTR_Gypsy:1-6408

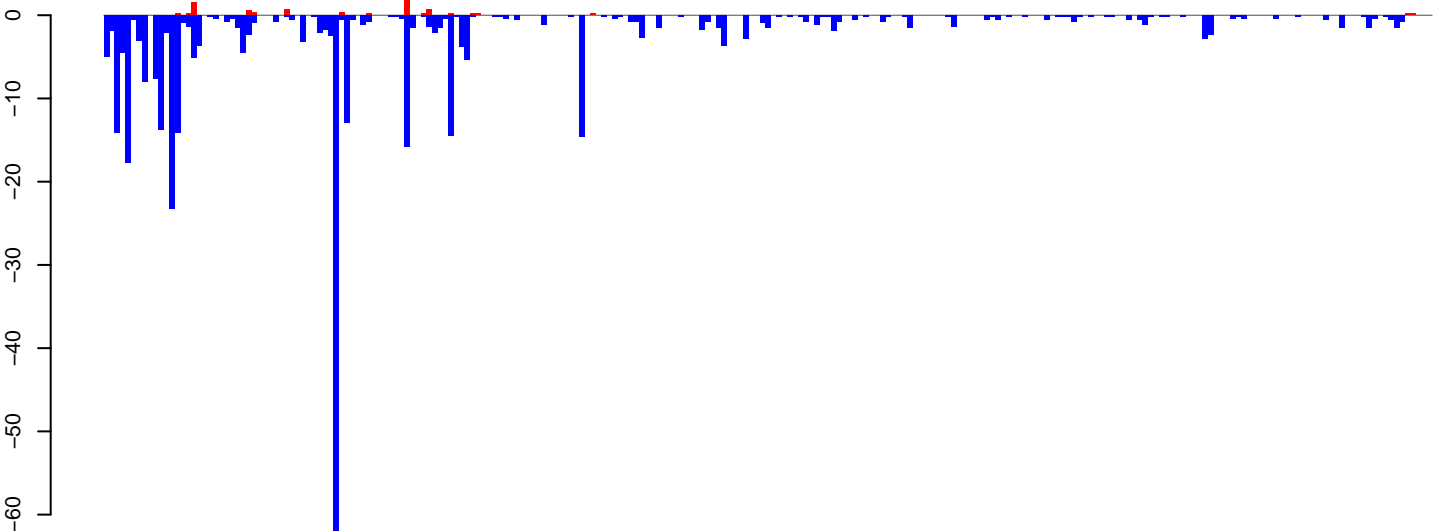
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



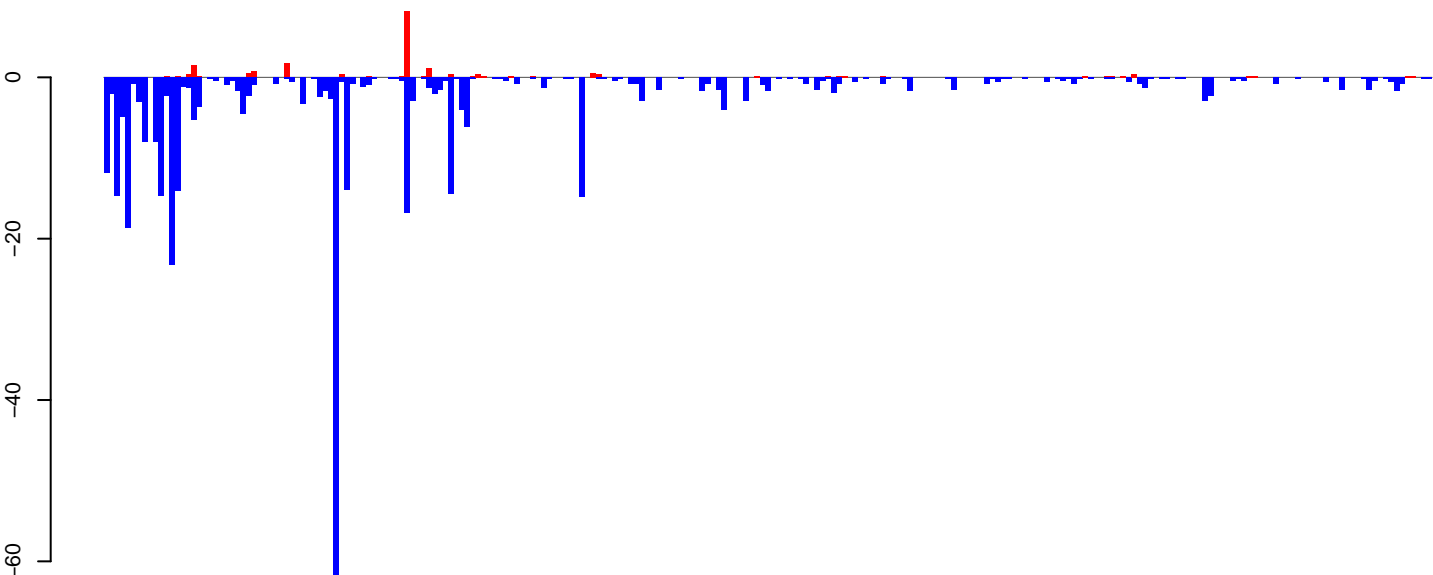
positive=9, negative=22, total=31

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=347, total=359

AeAlbo_WholeBody_CHIKV.rep

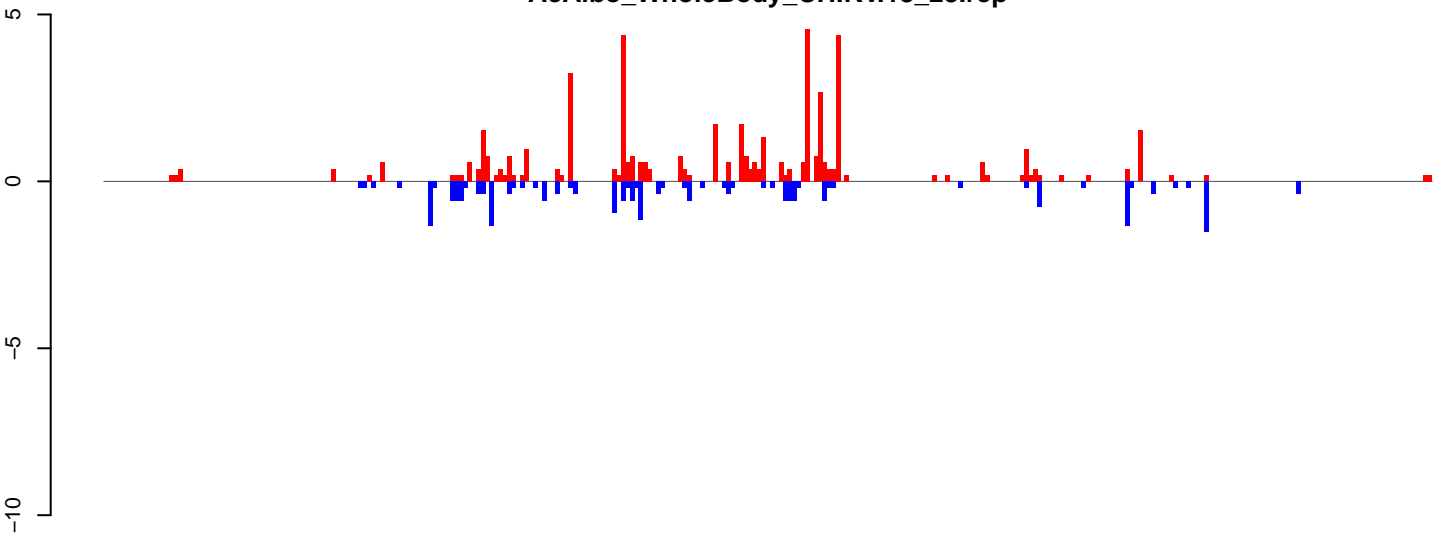


positive=21, negative=369, total=390

Window size=25, length=6067, TE@ltr-1_family-3735@LTR_Pao:1-6067

0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



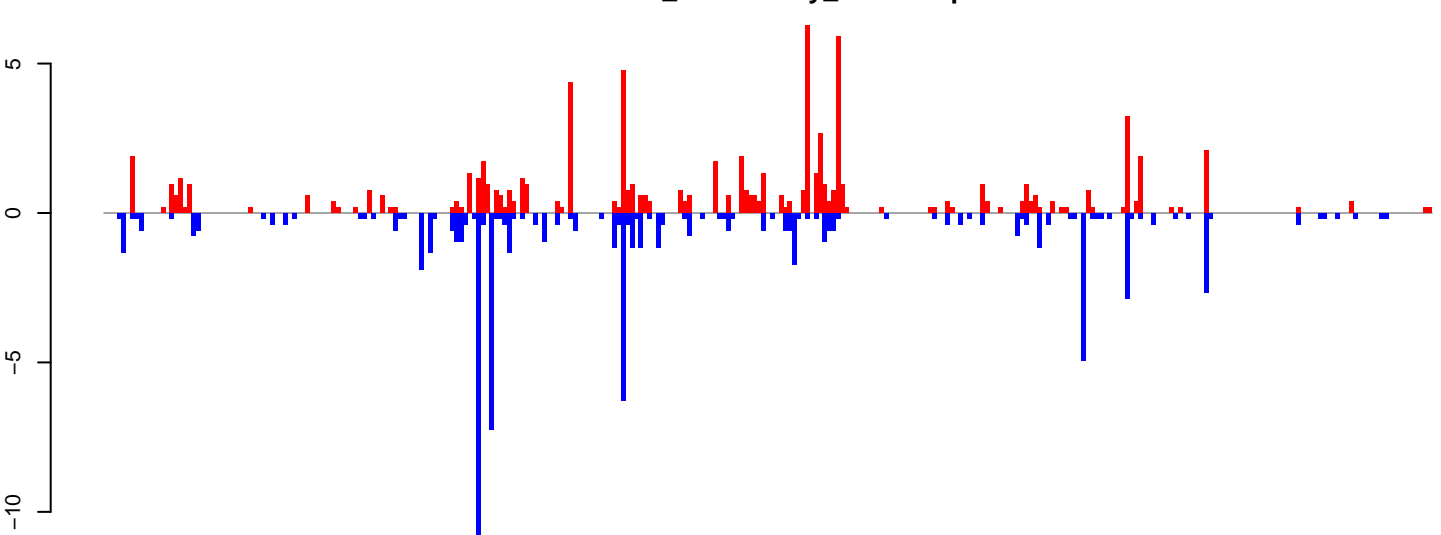
positive=51, negative=23, total=74

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=29, negative=56, total=86

AeAlbo_WholeBody_CHIKV.rep

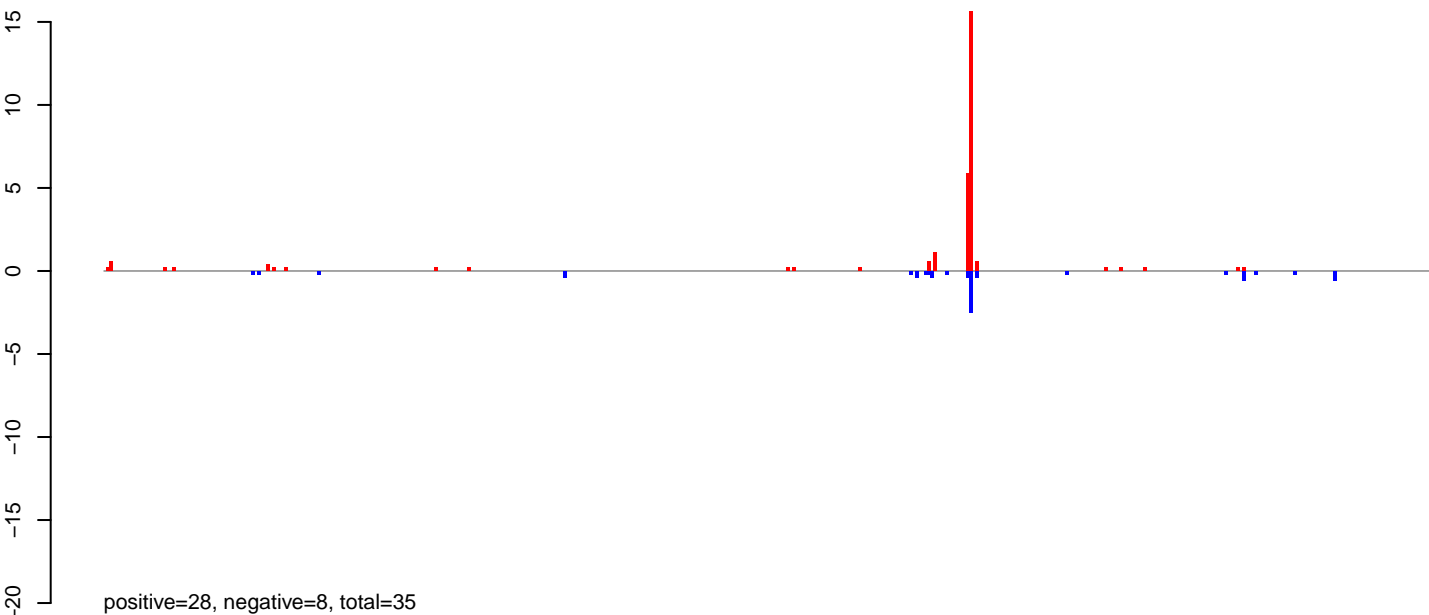


positive=80, negative=80, total=160

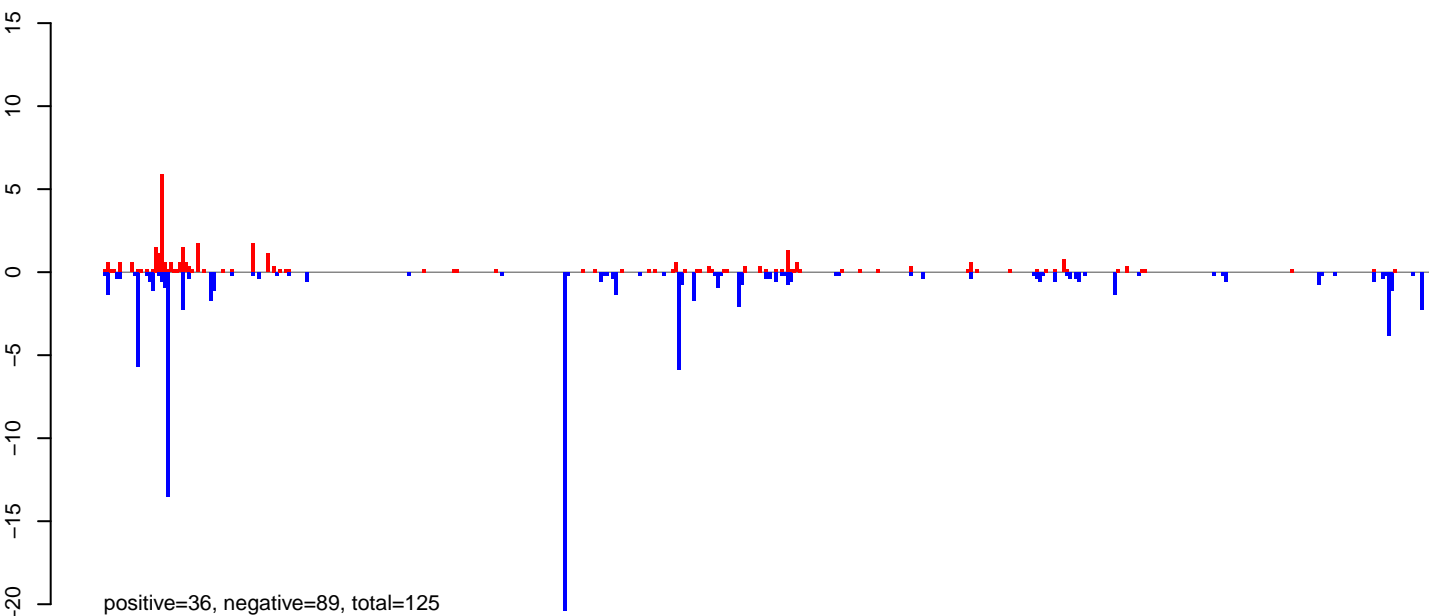
Window size=25, length=7570, TE@ltr-1_family-5438@LTR_Gypsy:1-7570

0 2000 4000 6000

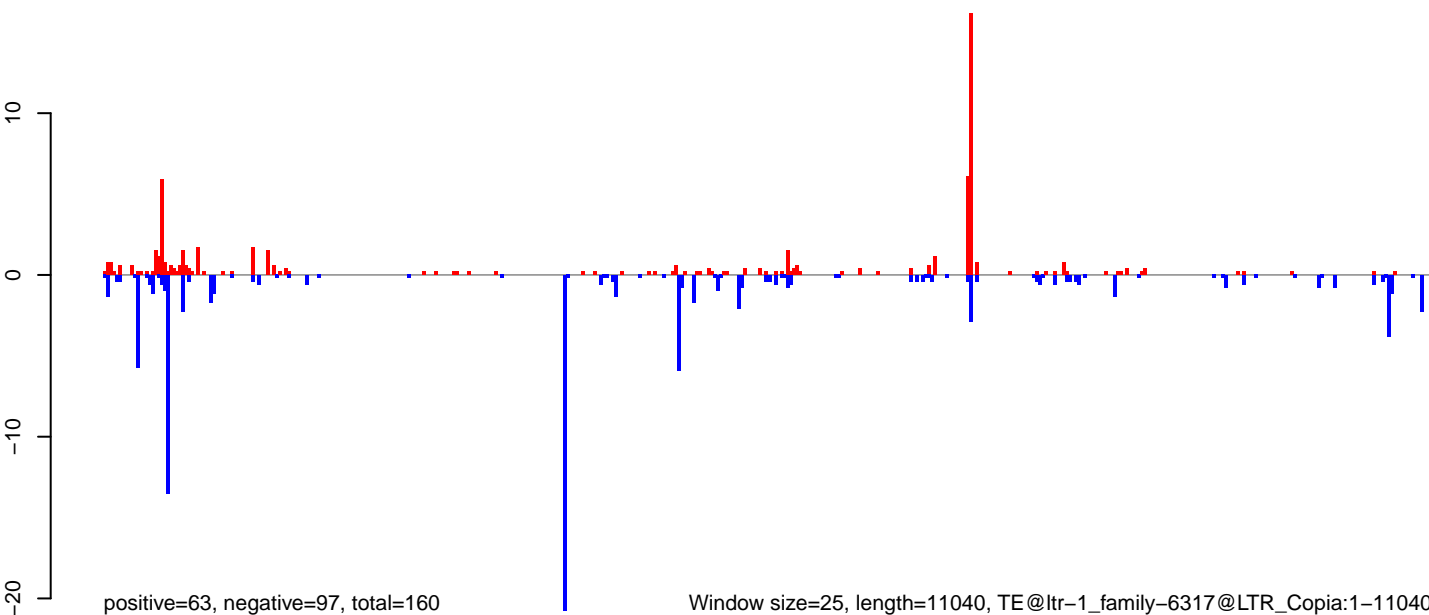
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



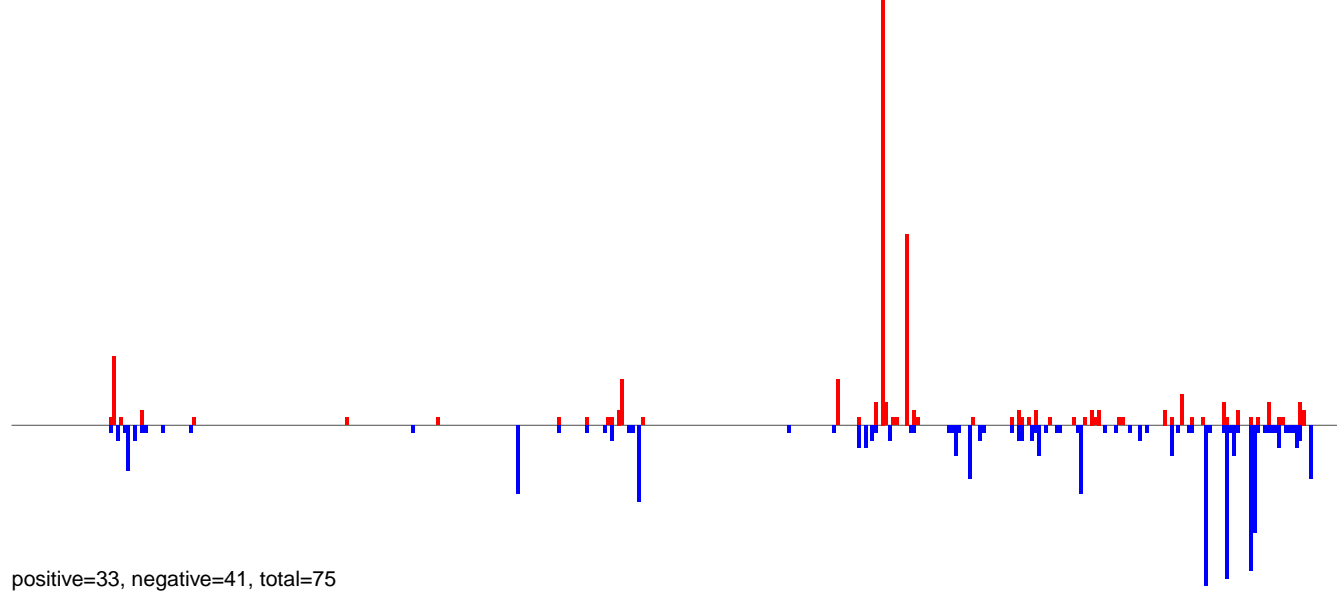
AeAlbo_WholeBody_CHIKV.rep



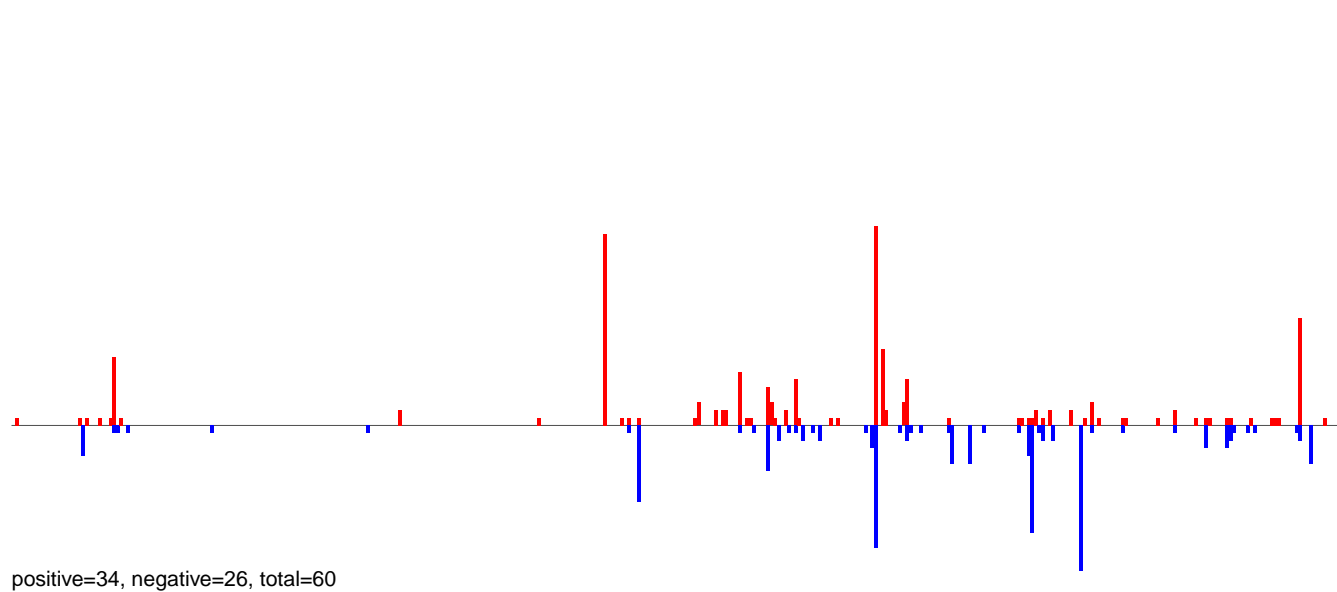
Window size=25, length=11040, TE@ltr-1_family-6317@LTR_Copia:1-11040

0 2000 4000 6000 8000 10000

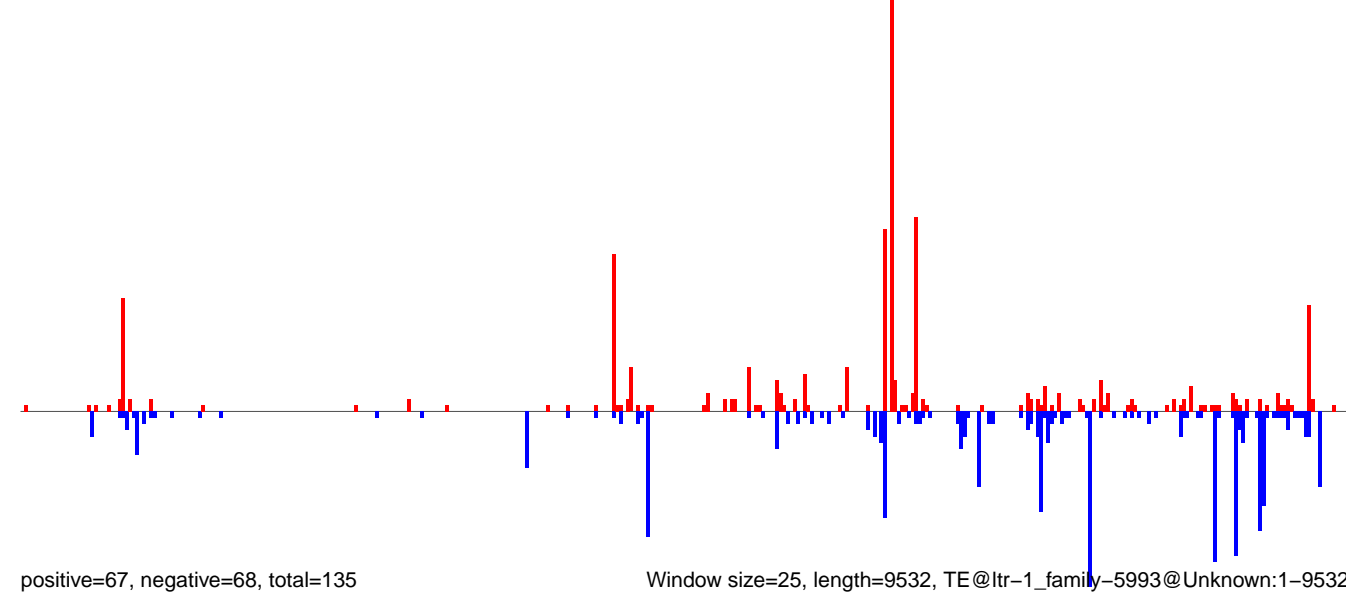
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

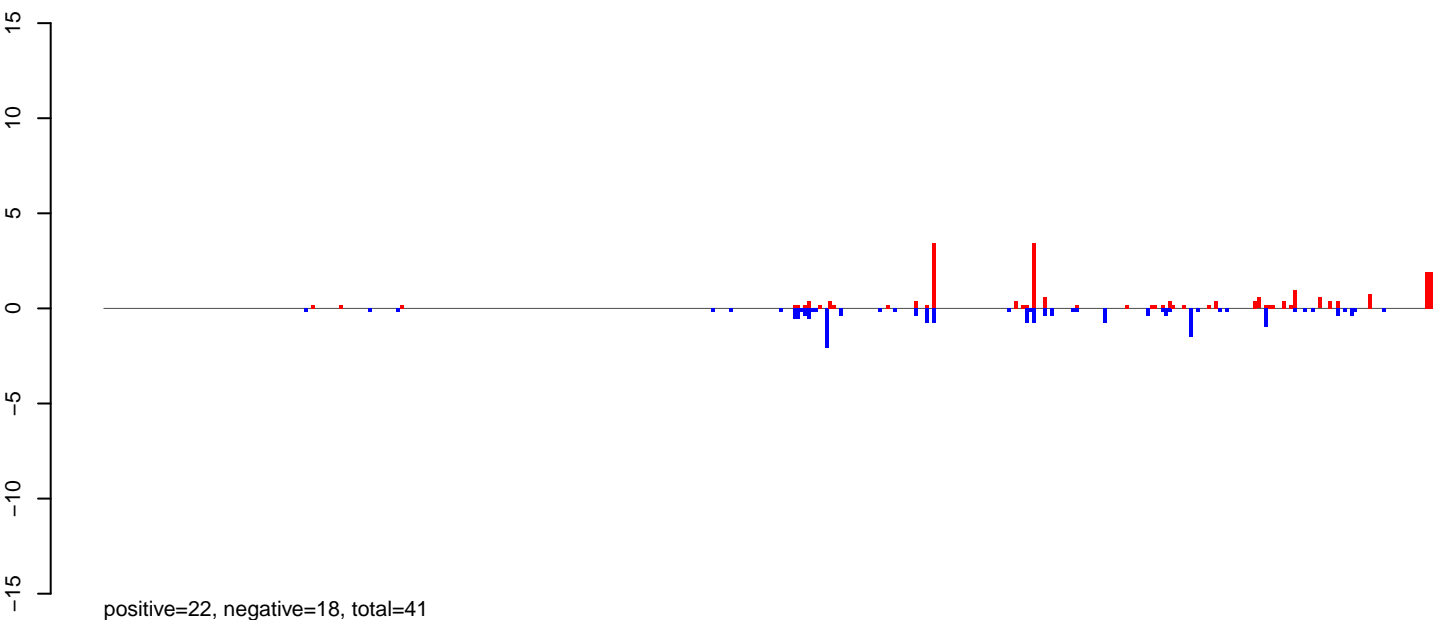


AeAlbo_WholeBody_CHIKV.rep

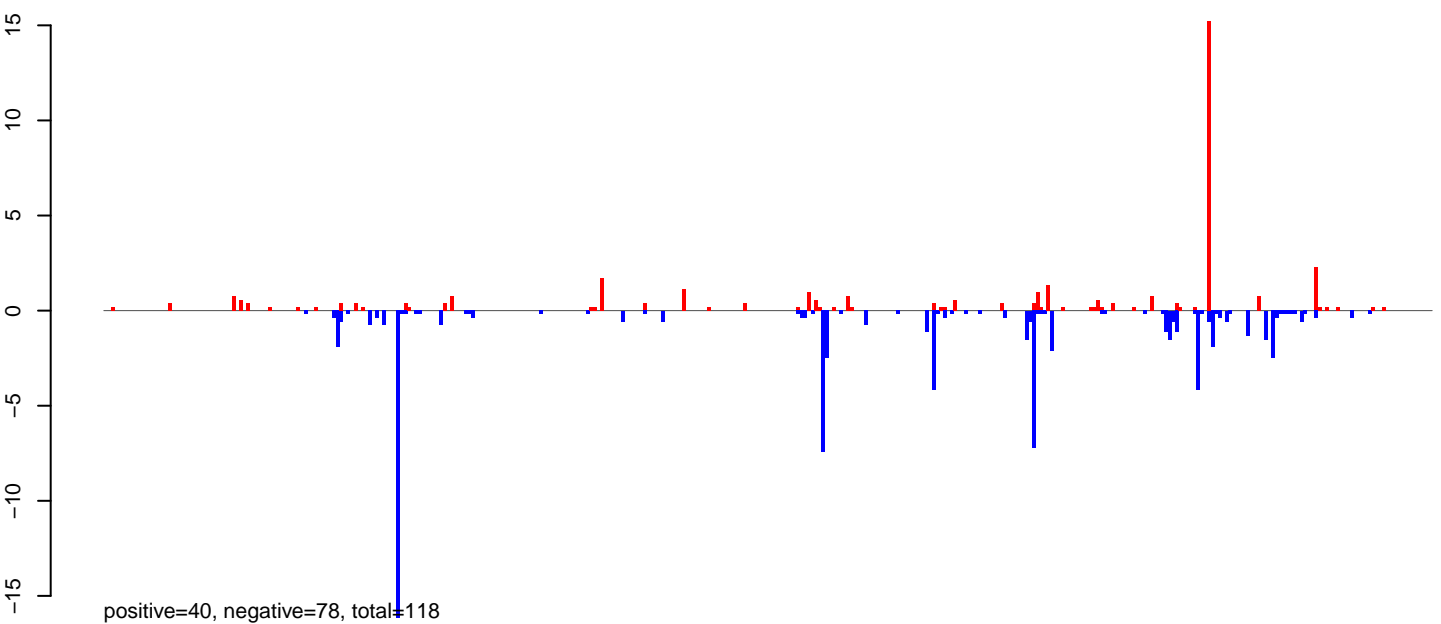


0 2000 4000 6000 8000

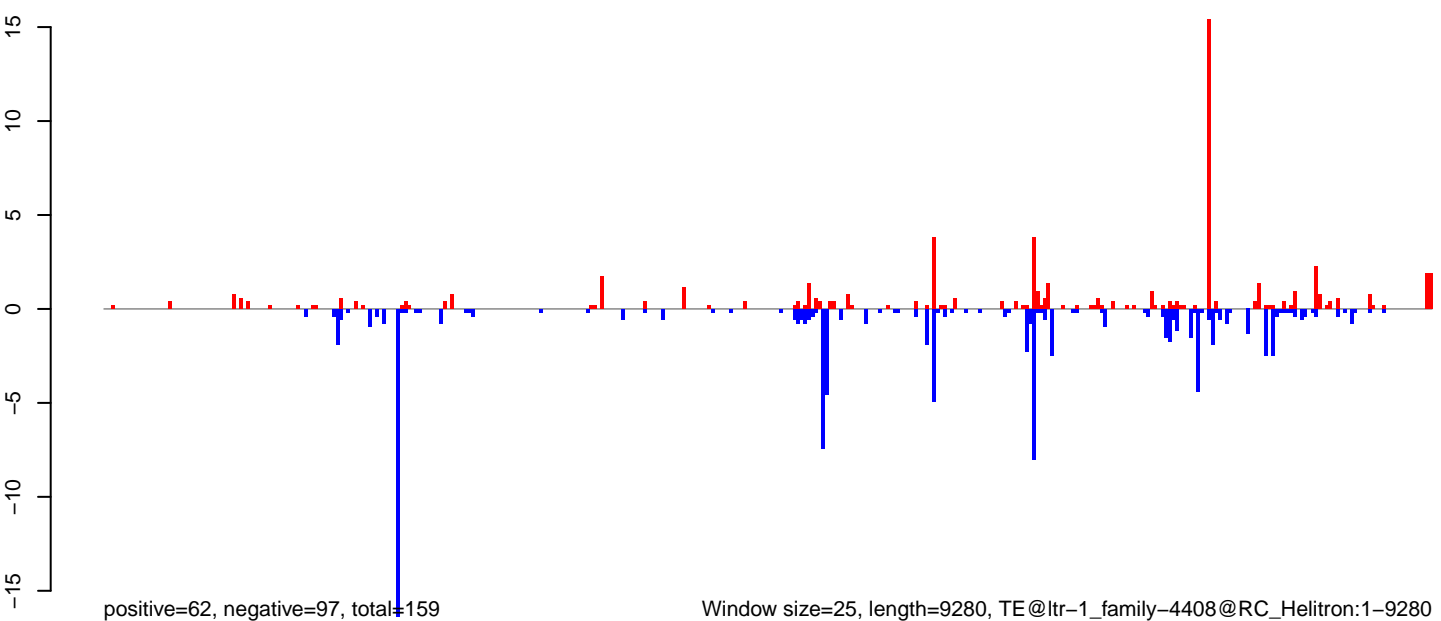
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=9280, TE@ltr-1_family-4408@RC_Helitron:1-9280

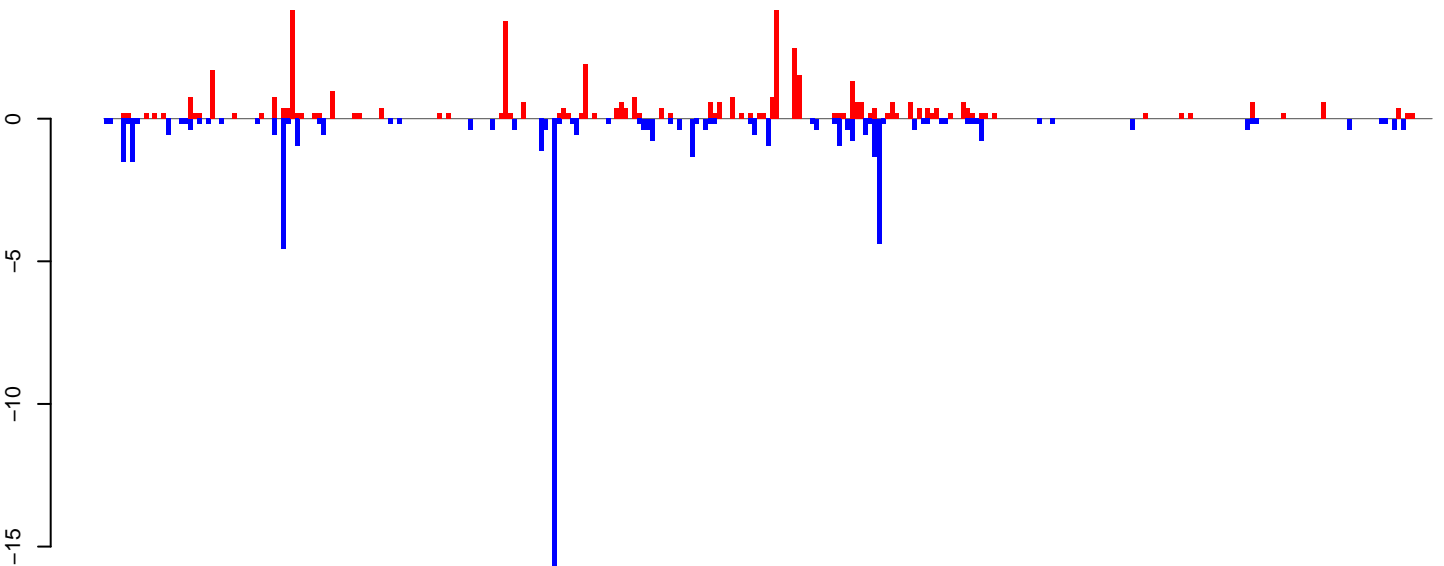
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



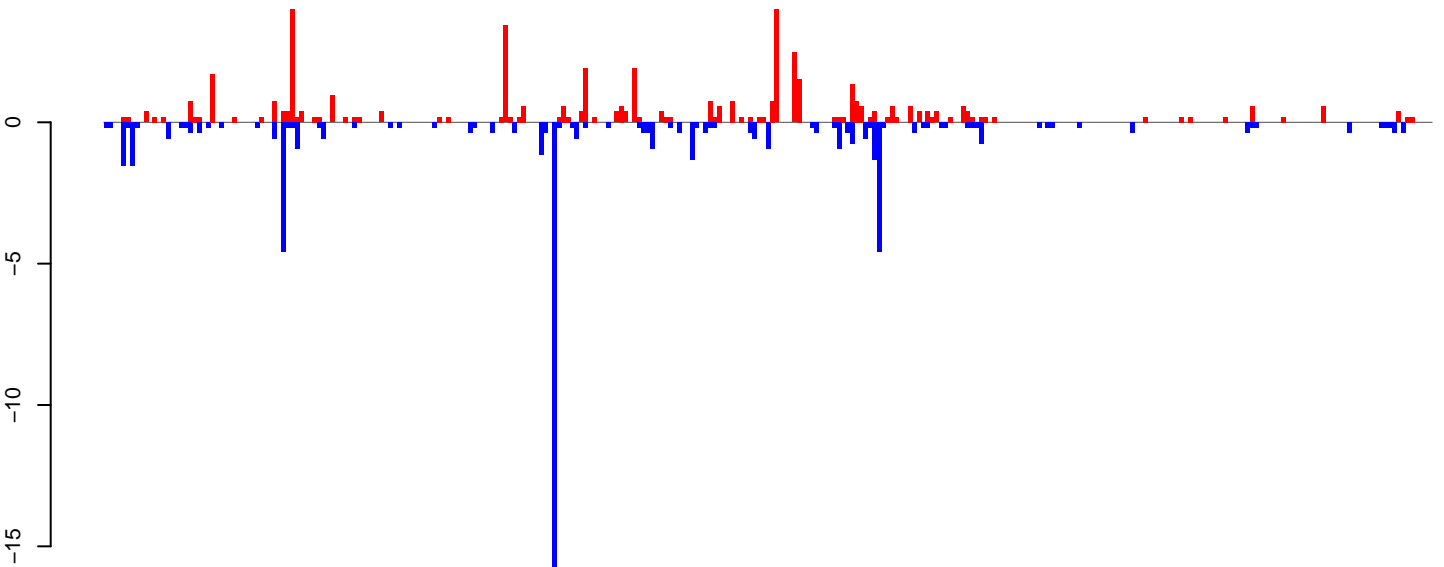
positive=3, negative=2, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=45, negative=56, total=101

AeAlbo_WholeBody_CHIKV.rep

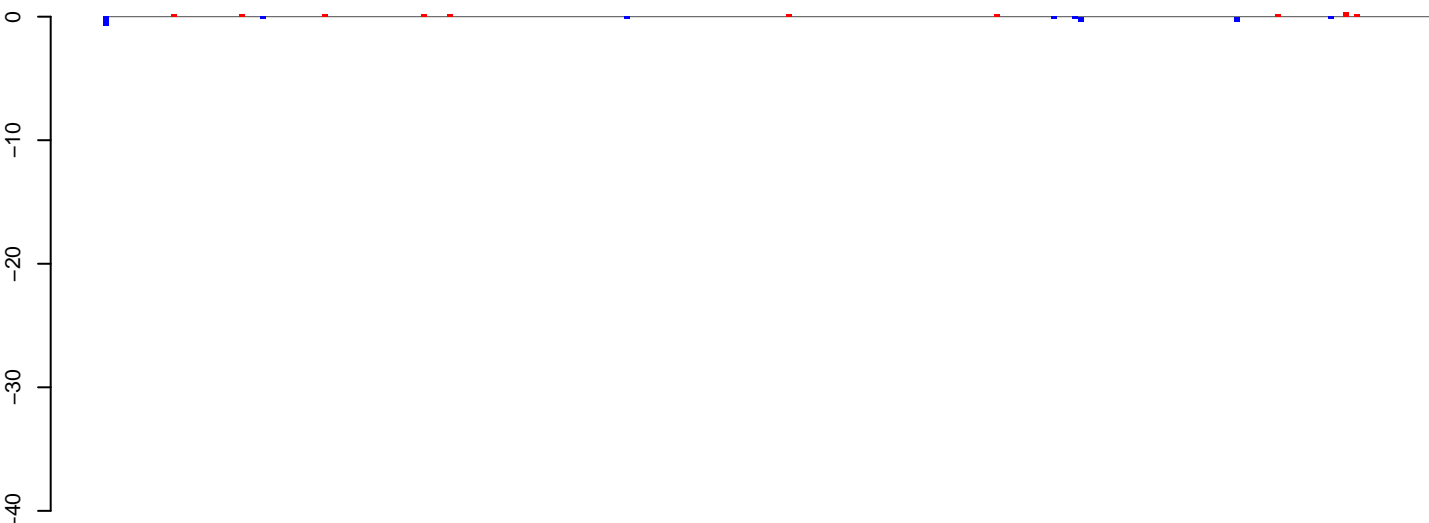


positive=49, negative=58, total=106

Window size=25, length=7461, TE@ltr-1_family-4395@LTR_Gypsy:1-7461

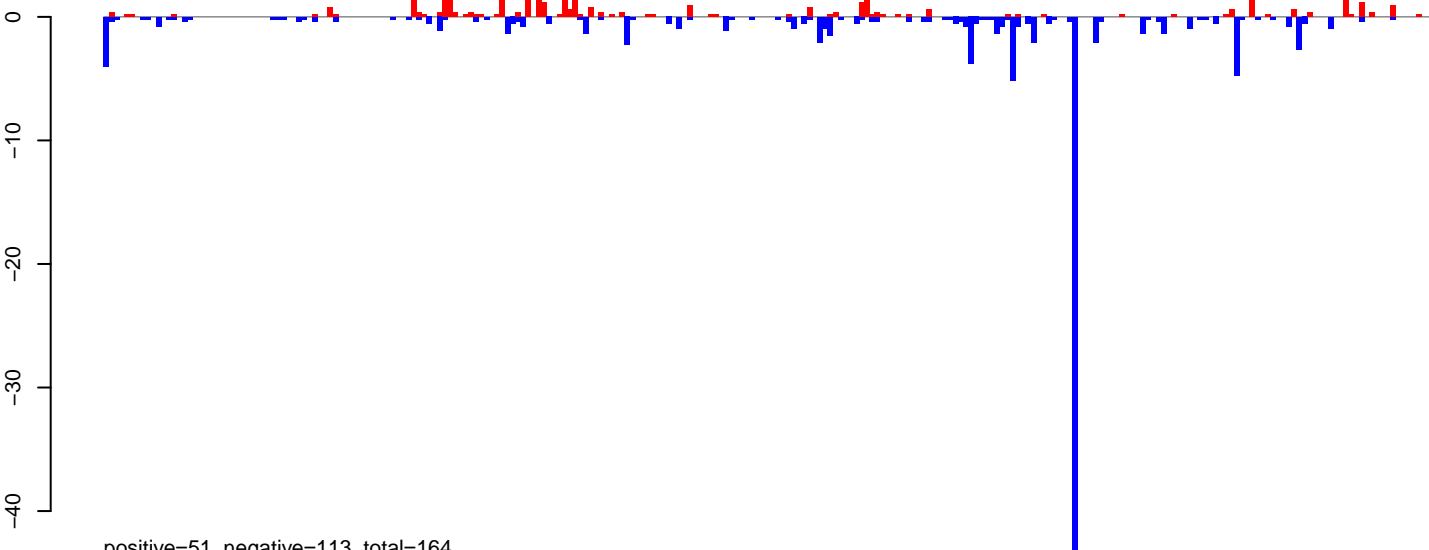
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



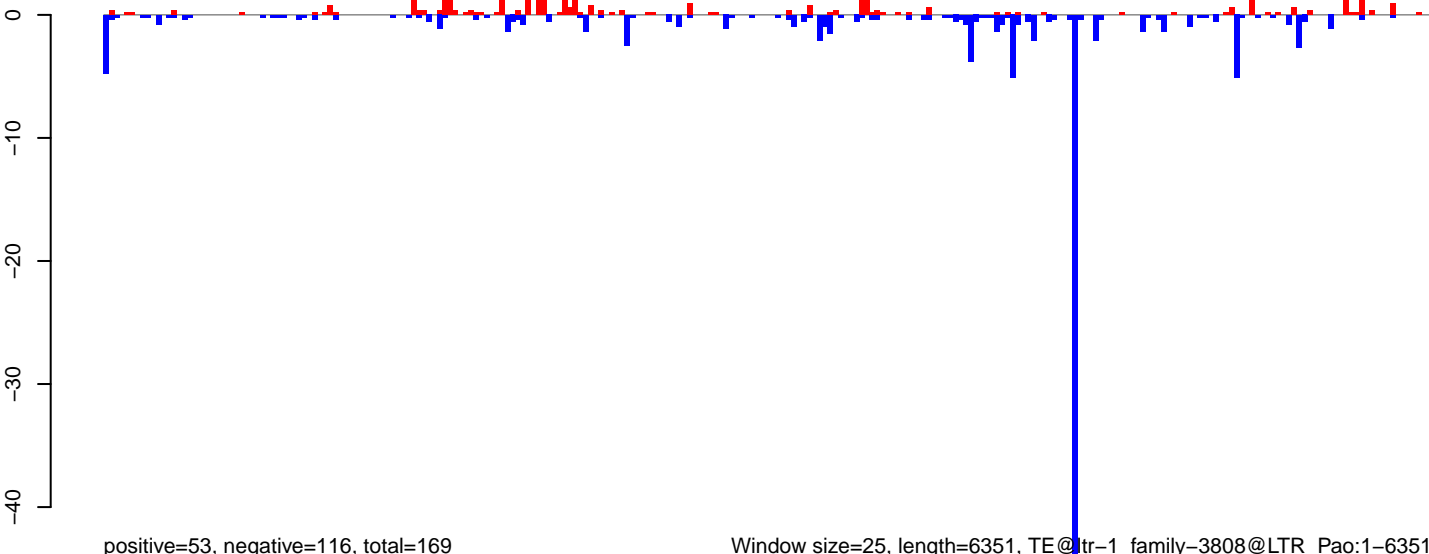
positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=51, negative=113, total=164

AeAlbo_WholeBody_CHIKV.rep

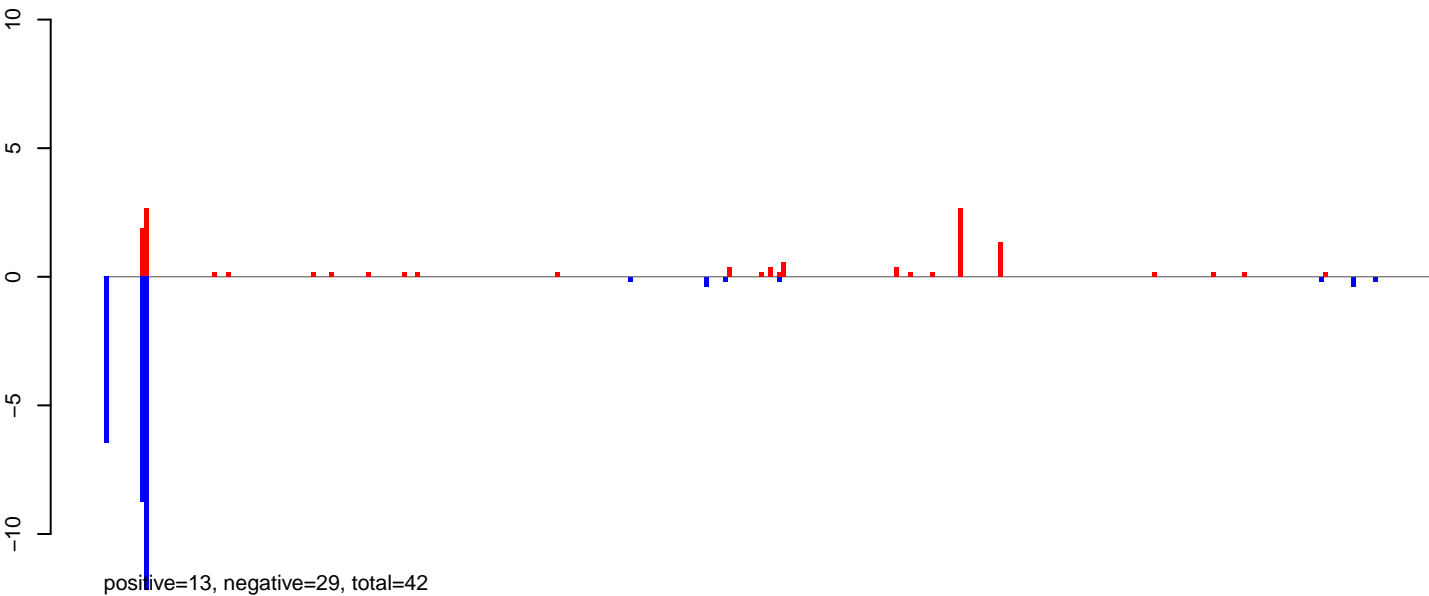


positive=53, negative=116, total=169

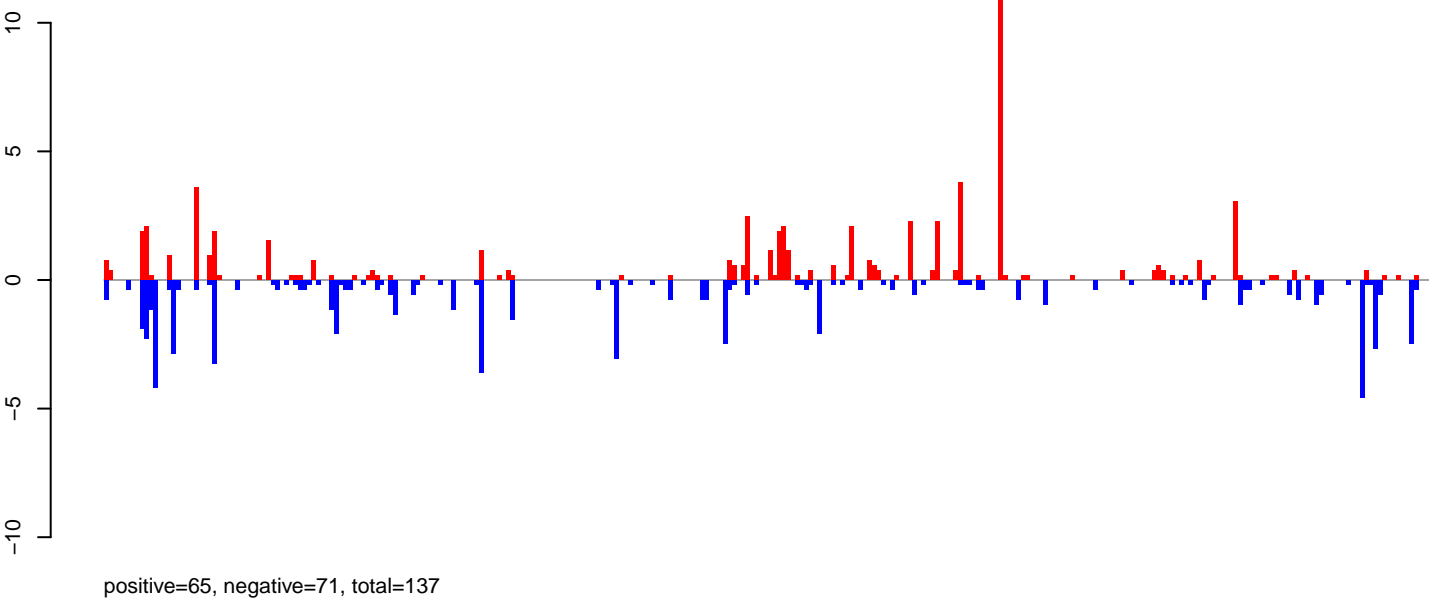
Window size=25, length=6351, TE@ltr-1_family-3808@LTR_Pao:1-6351

0 1000 2000 3000 4000 5000 6000

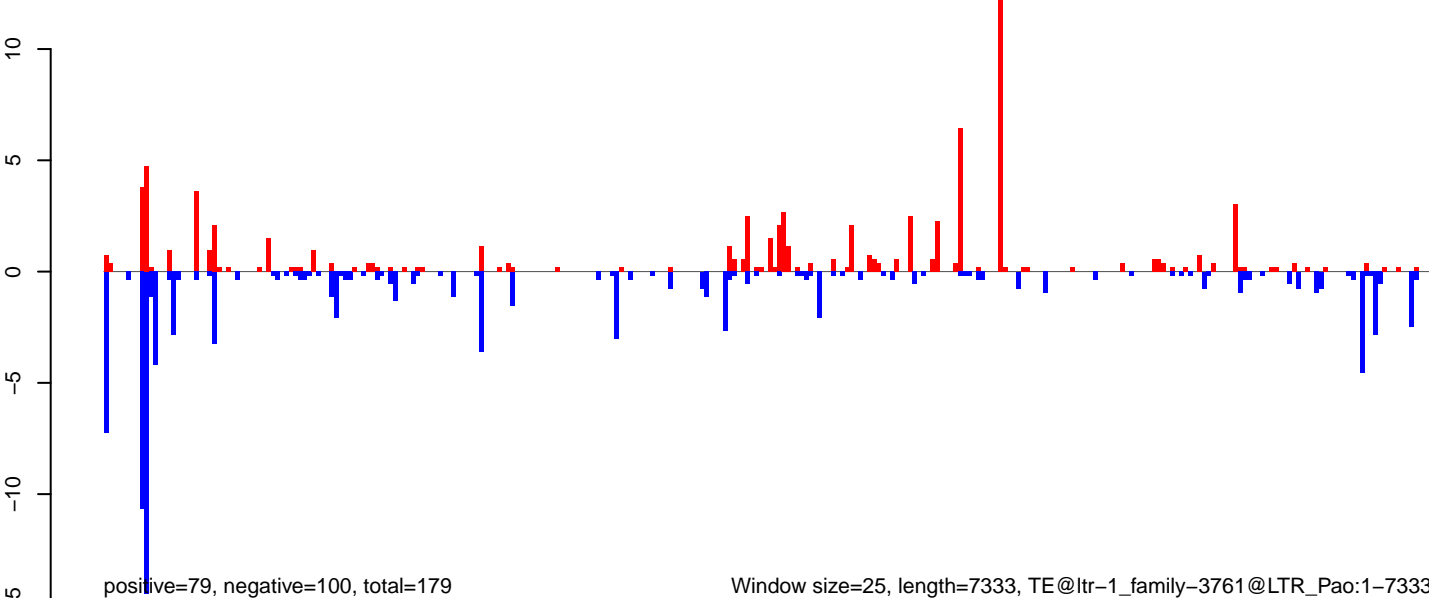
AeAlbo_WholeBody_CHIKV.18_23.rep



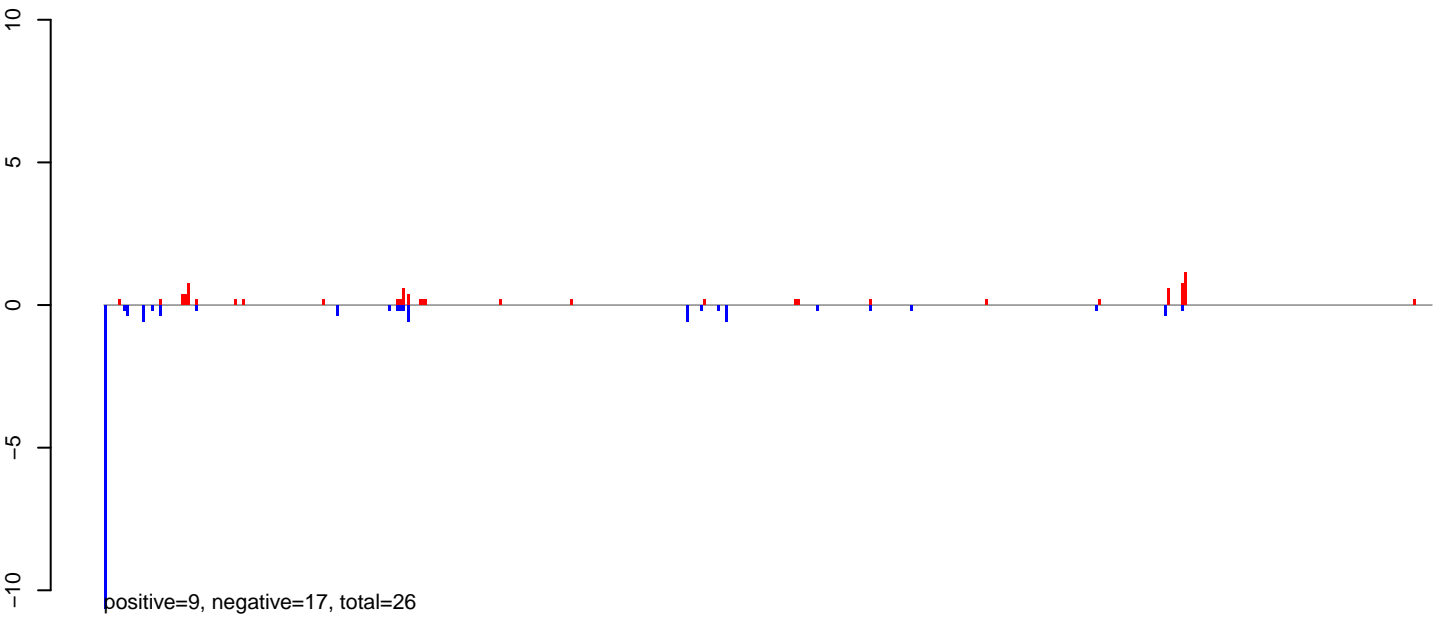
AeAlbo_WholeBody_CHIKV.24_35.rep



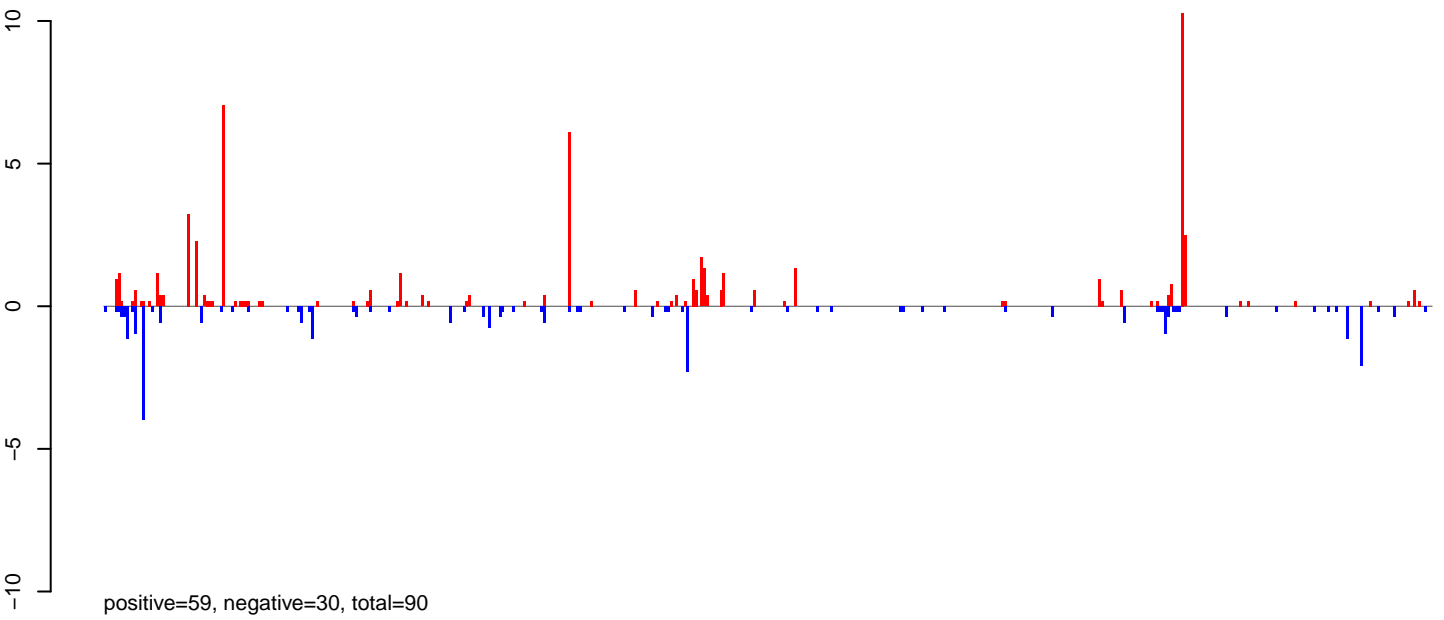
AeAlbo_WholeBody_CHIKV.rep



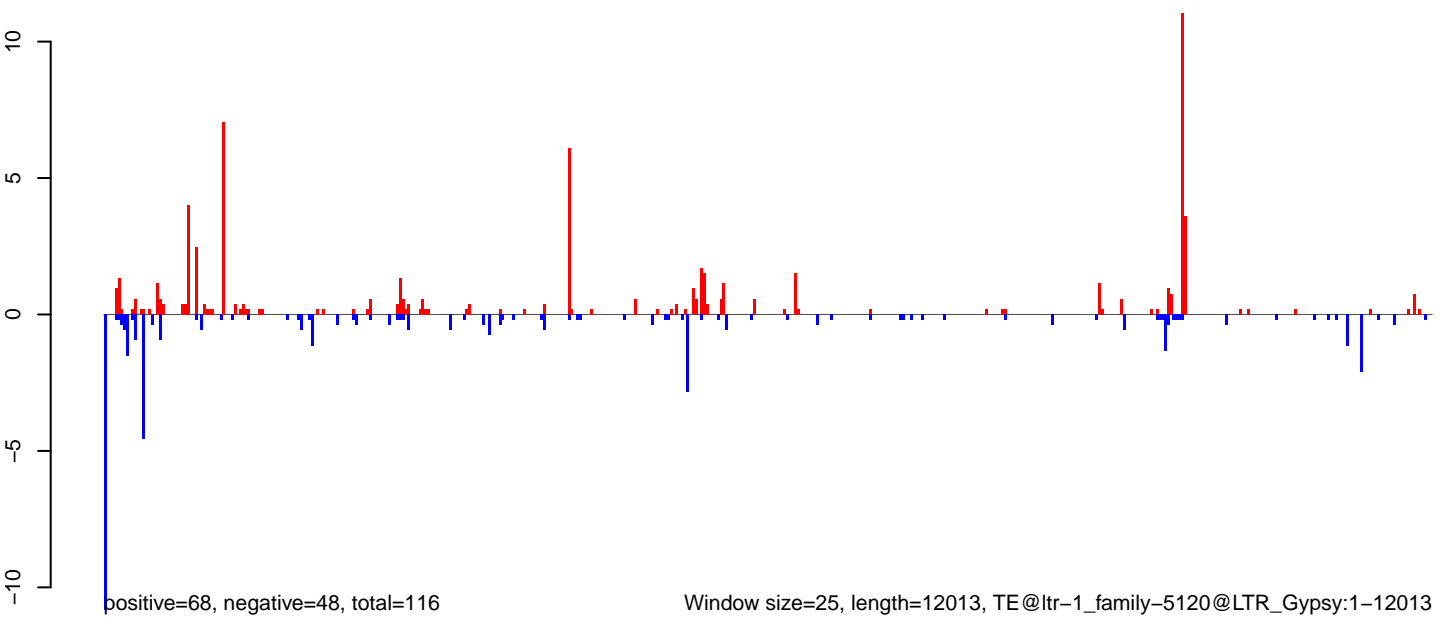
AeAlbo_WholeBody_CHIKV.18_23.rep



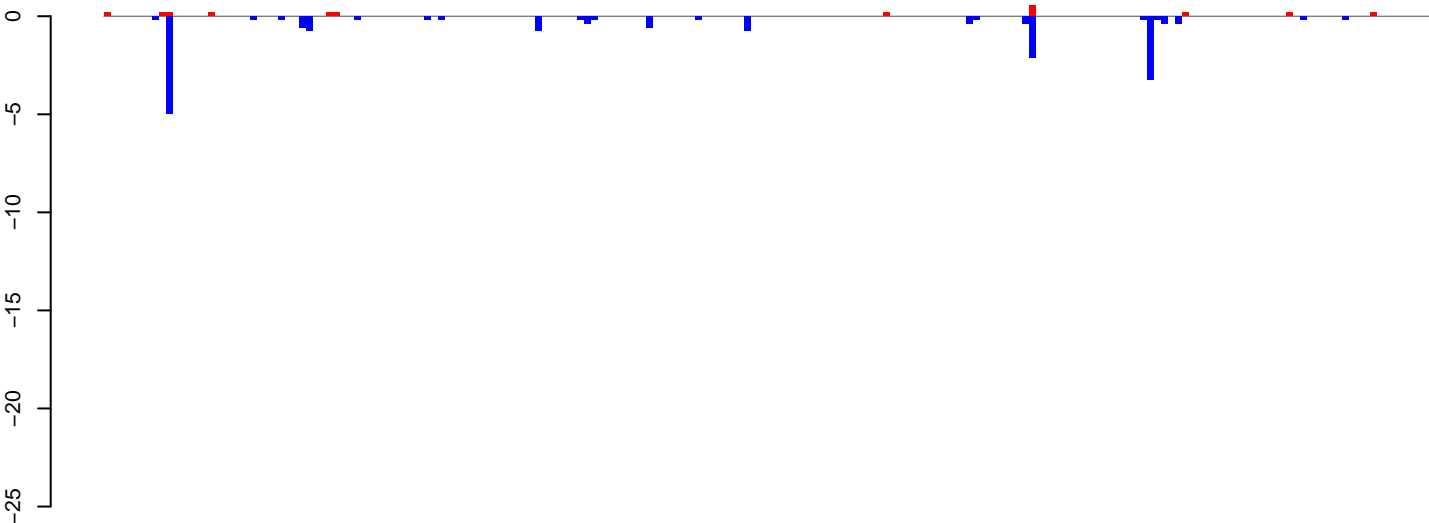
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

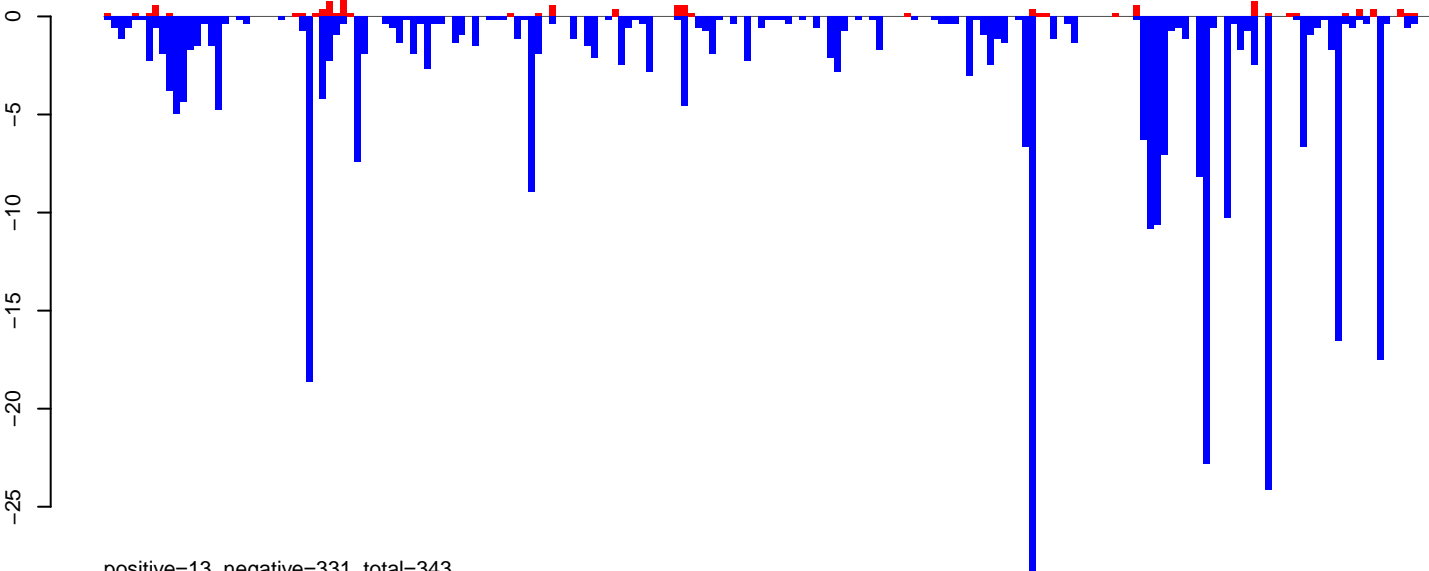


AeAlbo_WholeBody_CHIKV.18_23.rep



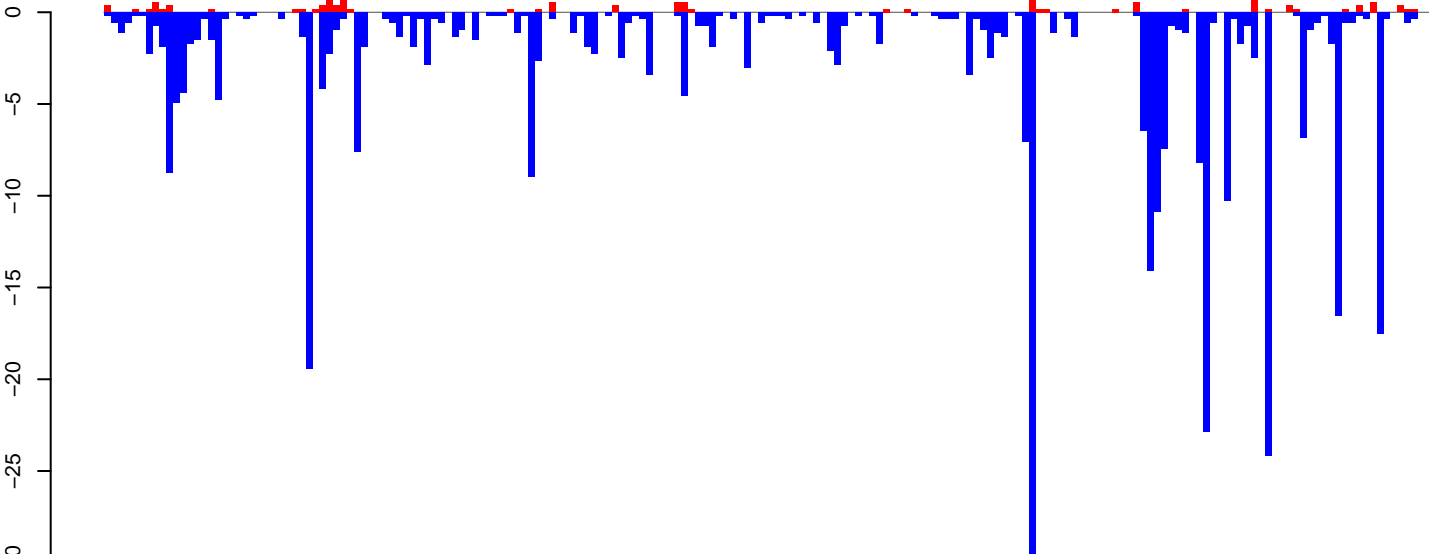
positive=2, negative=18, total=21

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=331, total=343

AeAlbo_WholeBody_CHIKV.rep

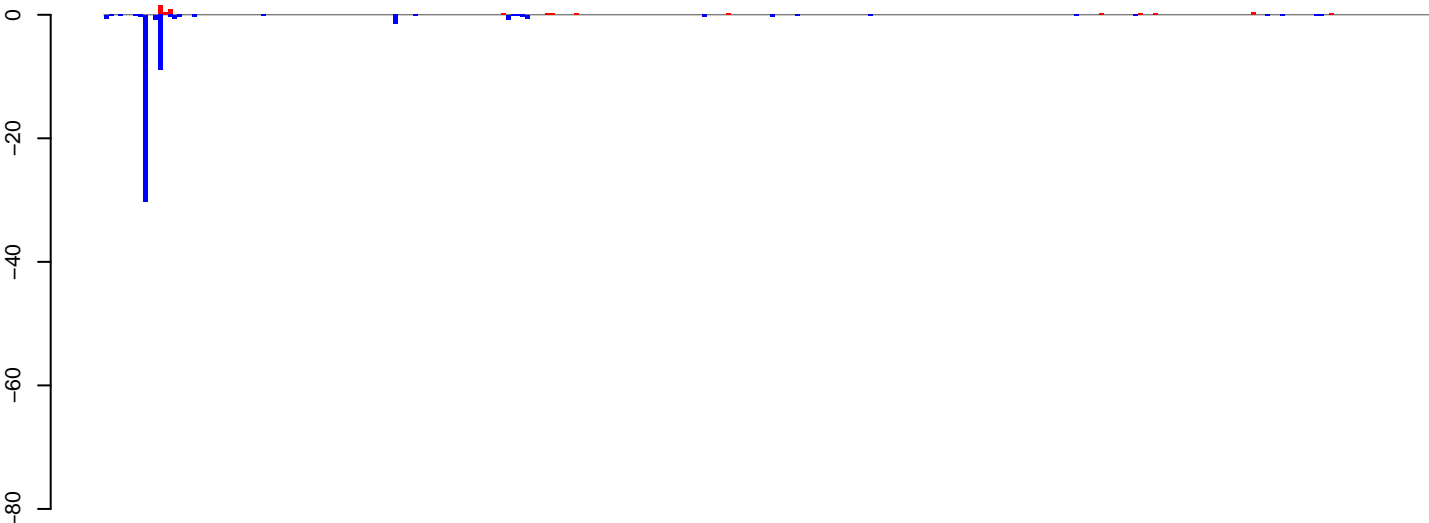


positive=15, negative=349, total=364

Window size=25, length=4767, TE@ltr-1_family-3112@LTR_Gypsy:1-4767

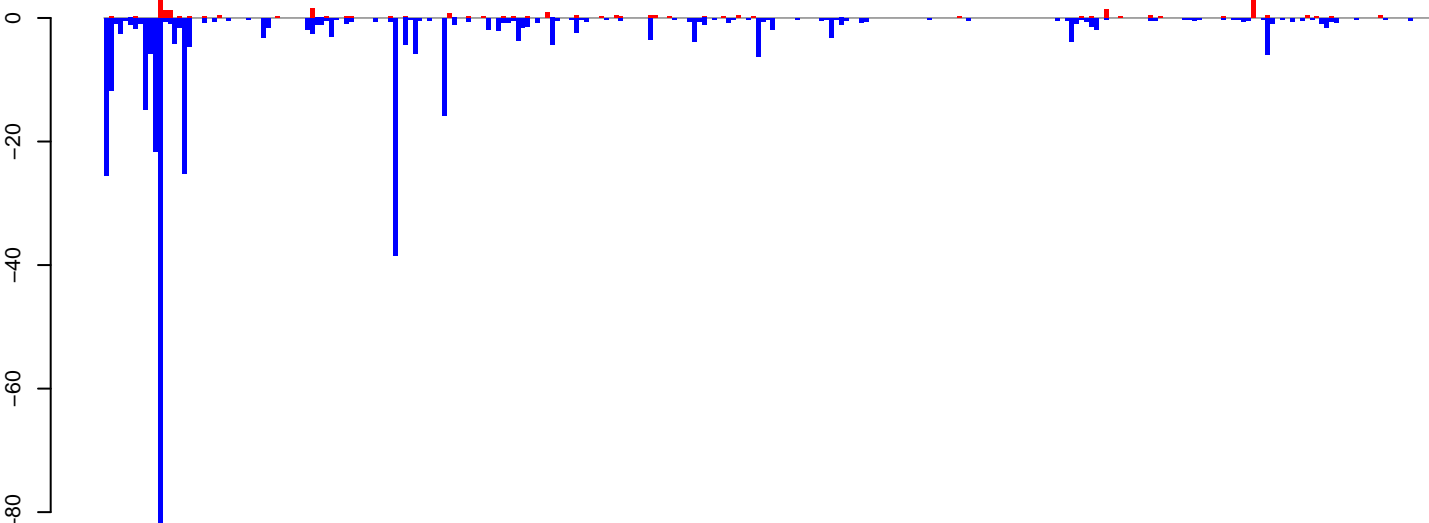
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



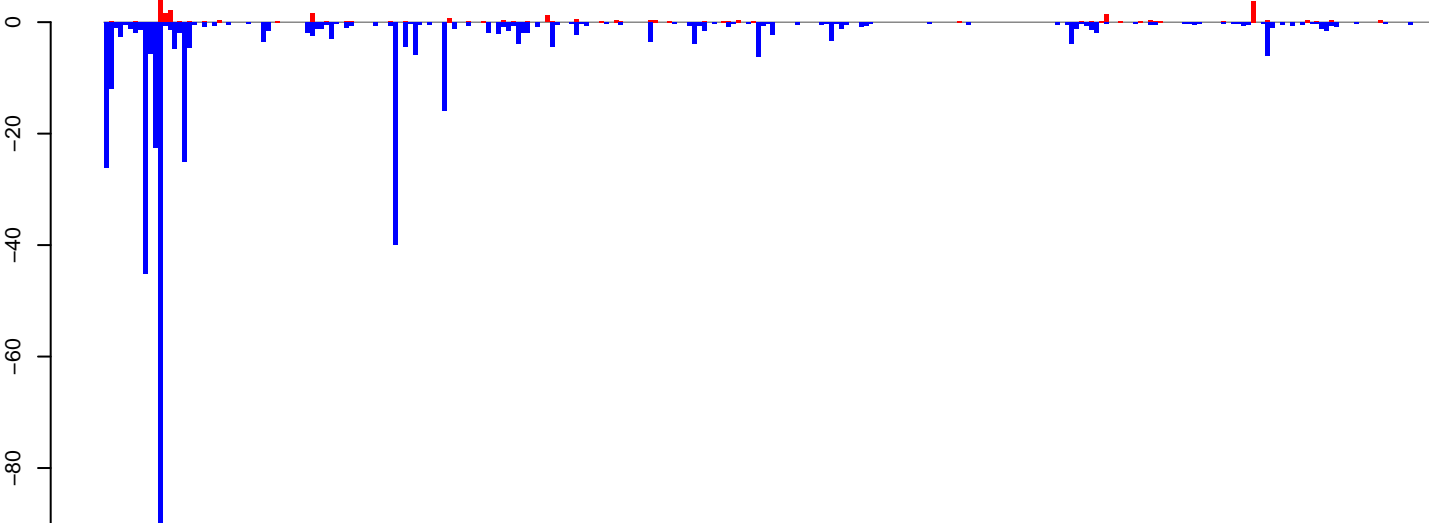
positive=5, negative=49, total=54

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=378, total=402

AeAlbo_WholeBody_CHIKV.rep

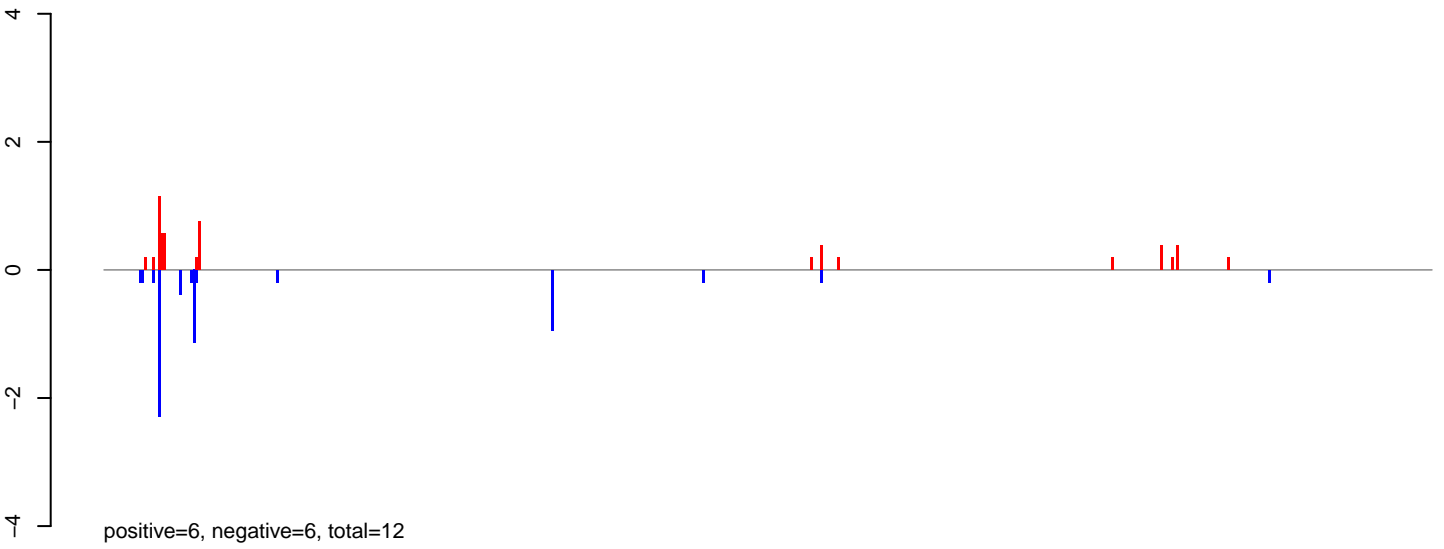


positive=29, negative=428, total=457

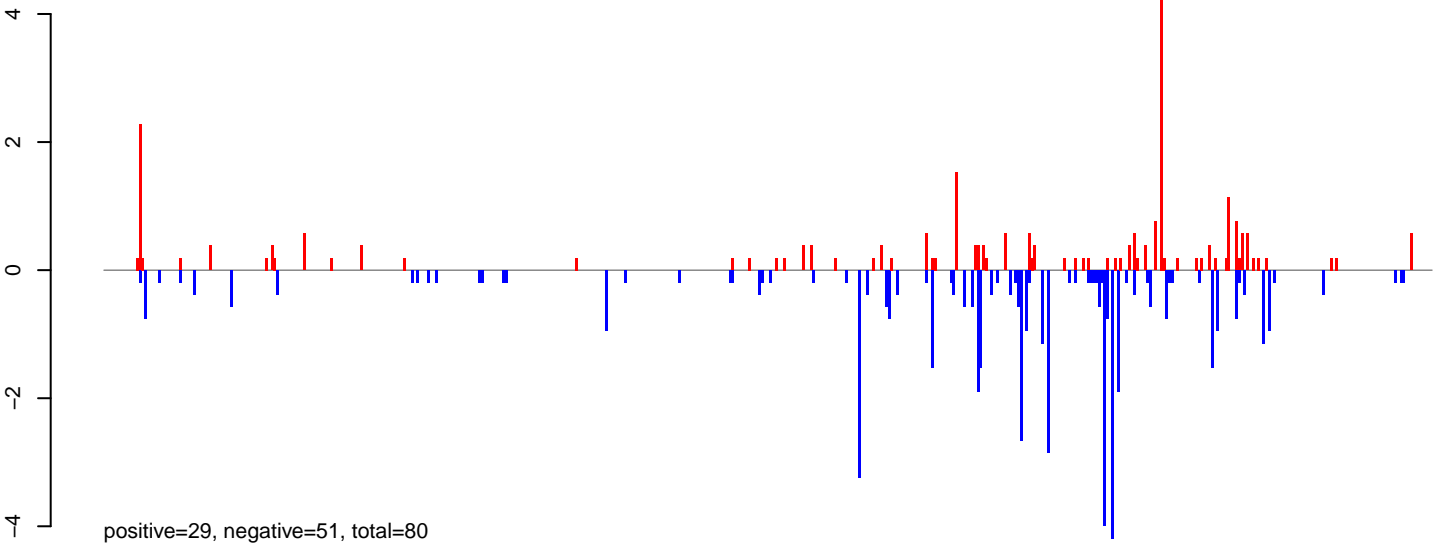
Window size=25, length=6761, TE@ltr-1_family-3069@LTR_Gypsy:1-6761

0 1000 2000 3000 4000 5000 6000 7000

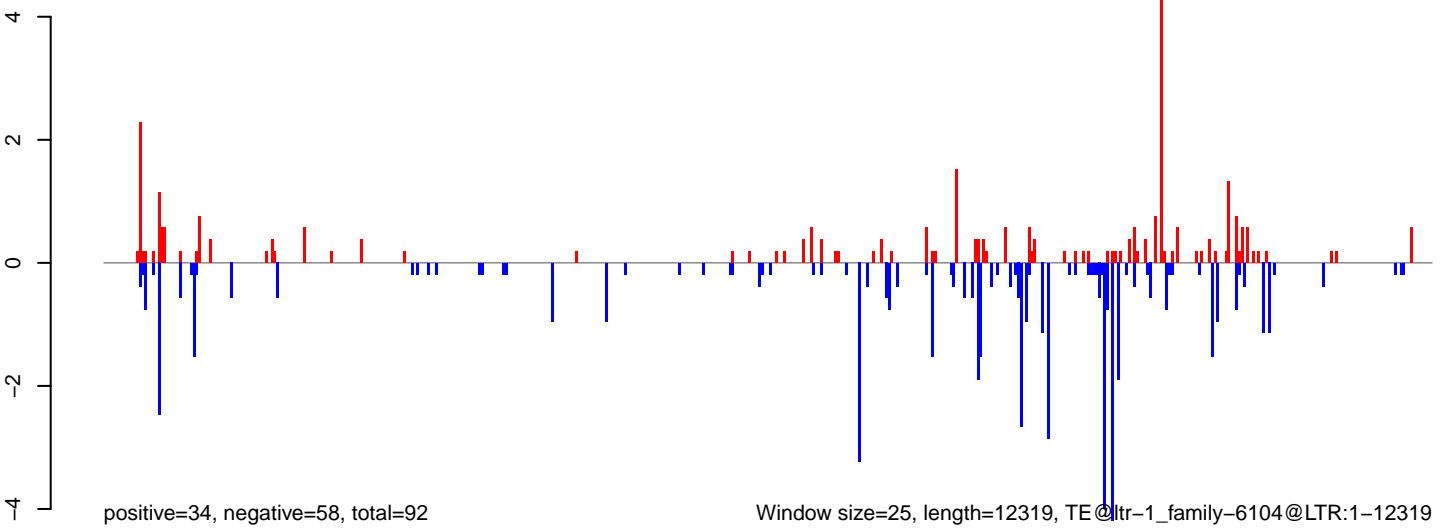
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



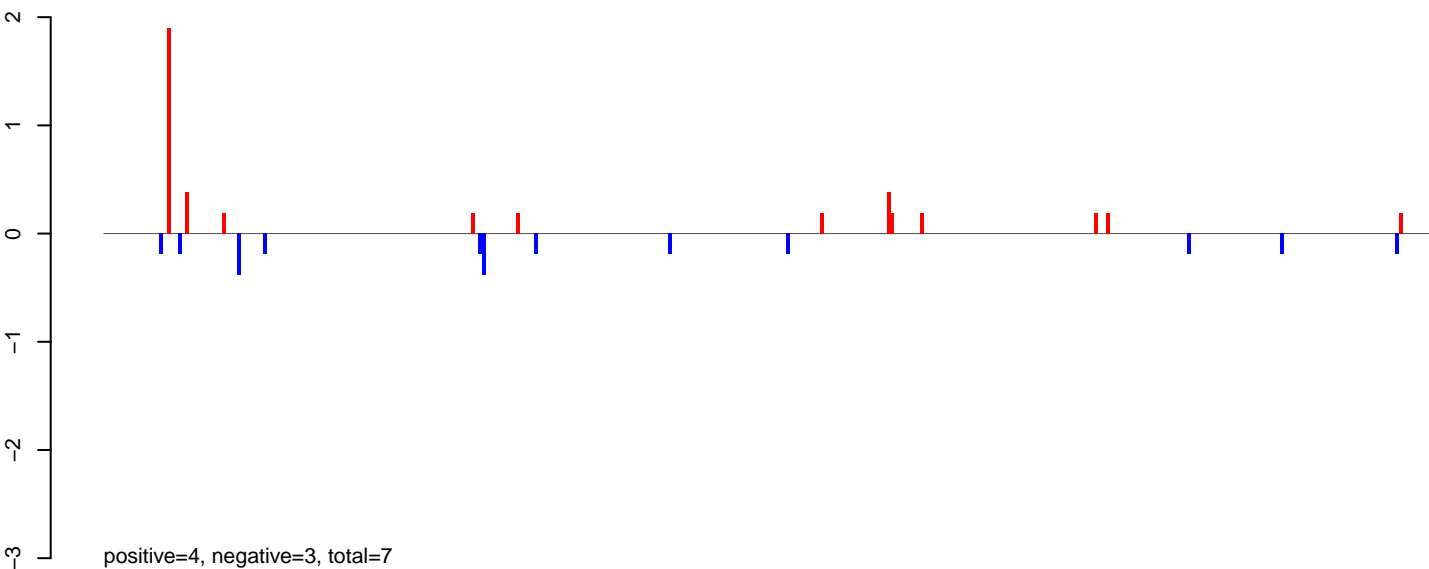
AeAlbo_WholeBody_CHIKV.rep



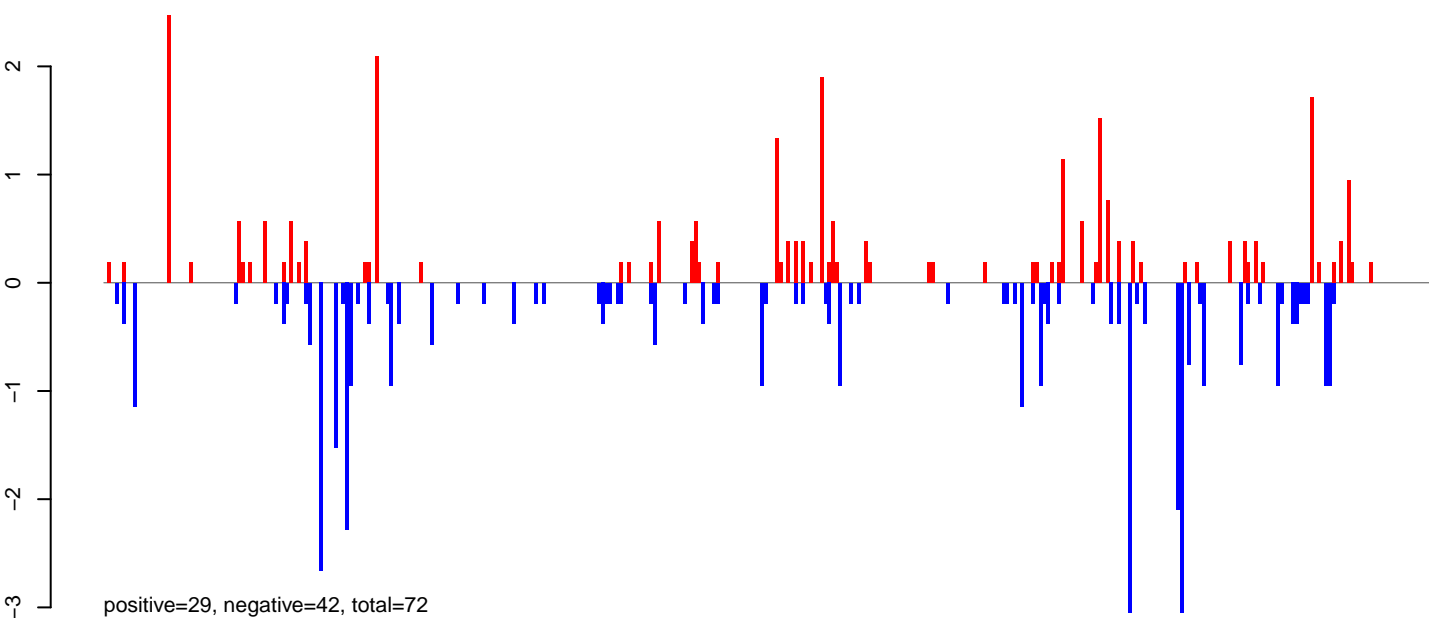
Window size=25, length=12319, TE@ltr-1_family-6104@LTR:1-12319

0 2000 4000 6000 8000 10000 12000

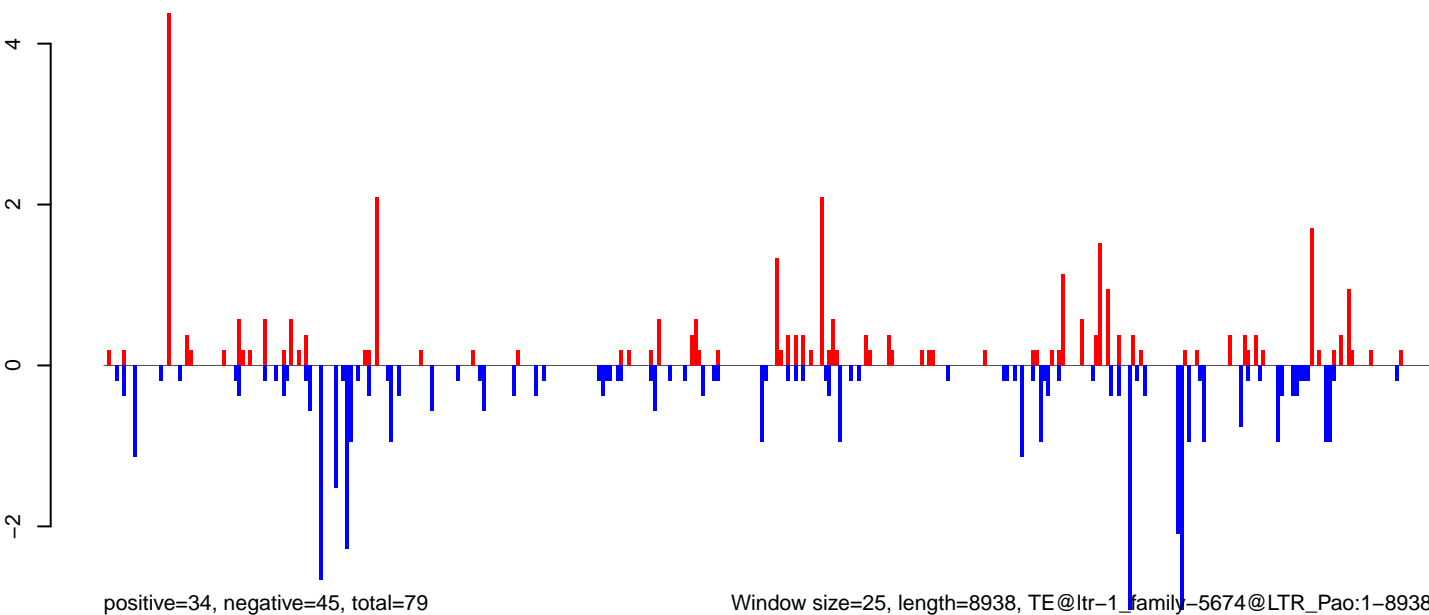
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



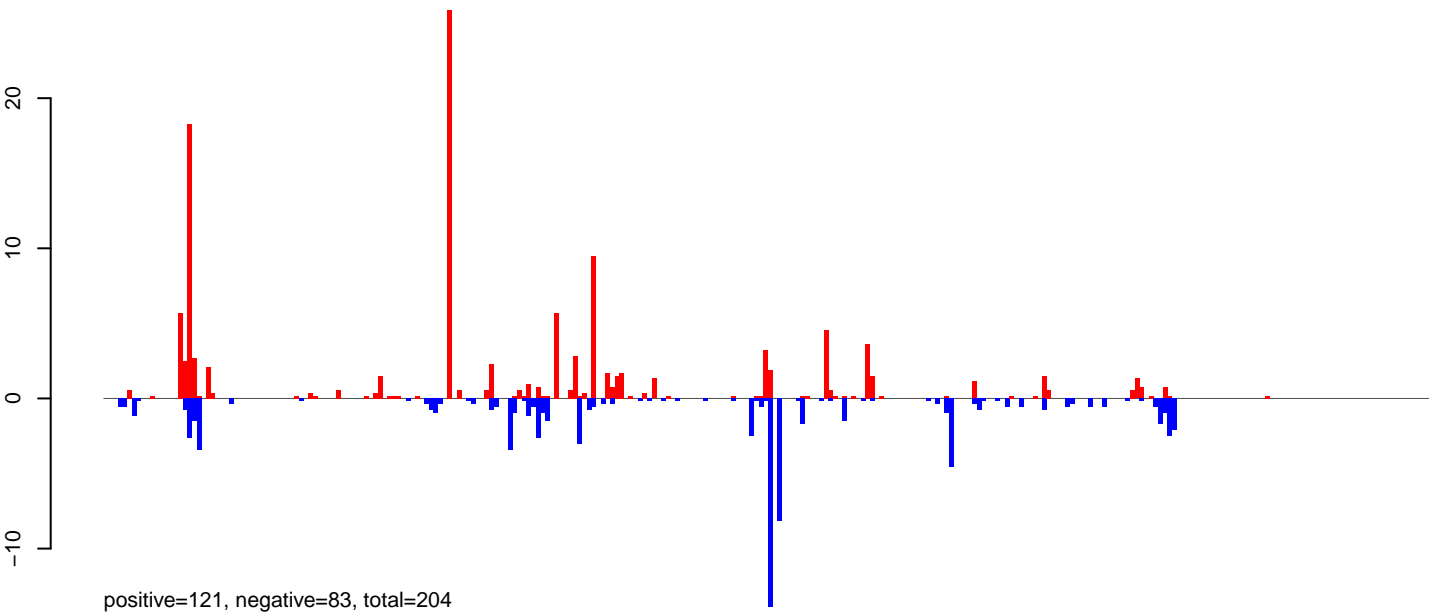
AeAlbo_WholeBody_CHIKV.rep



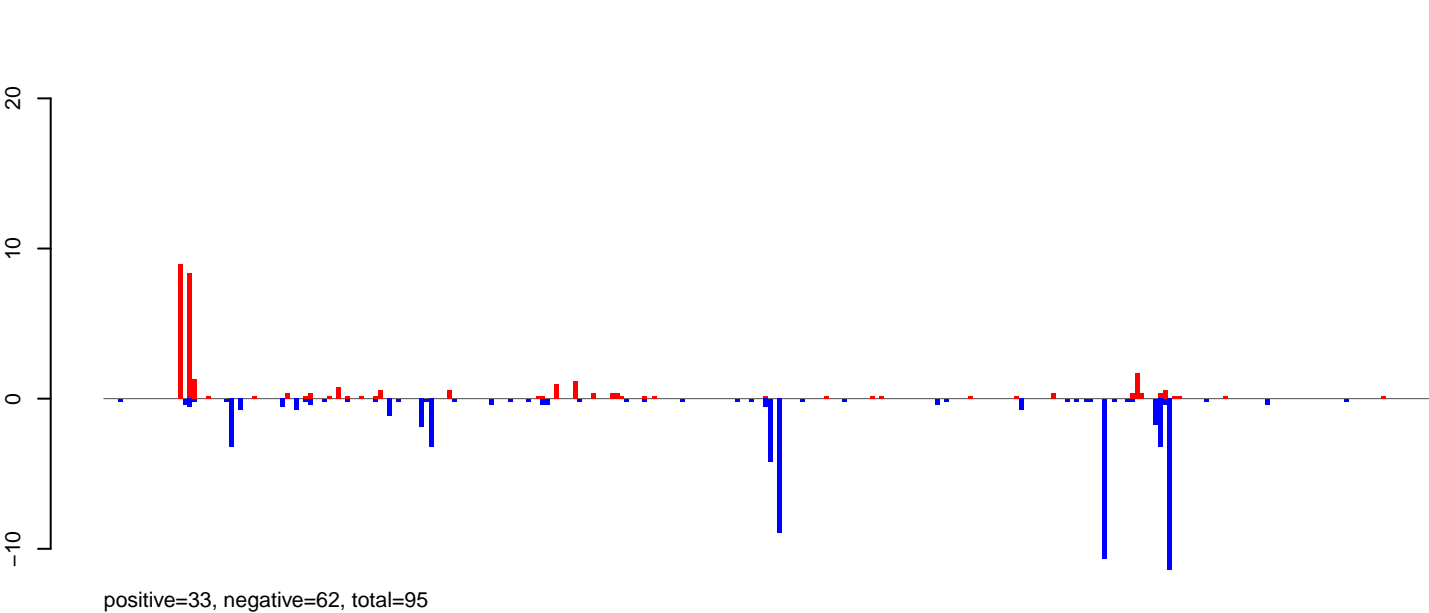
Window size=25, length=8938, TE@ltr-1_family-5674@LTR_Pao:1-8938

0 2000 4000 6000 8000

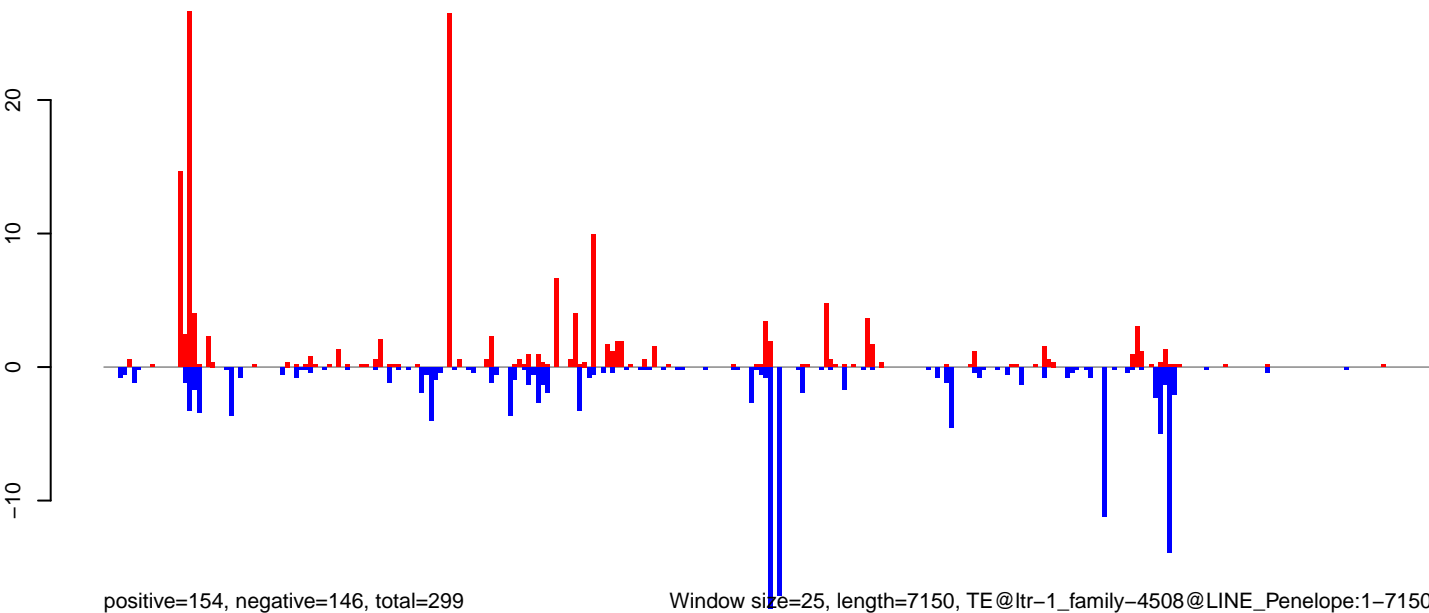
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



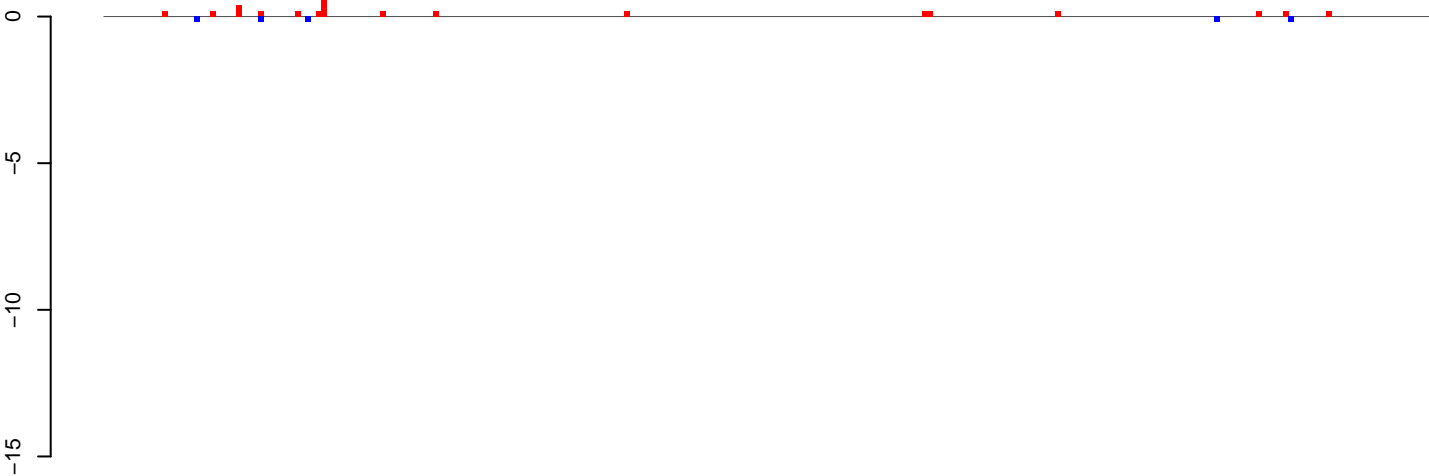
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7150, TE@ltr-1_family-4508@LINE_Penelope:1-7150

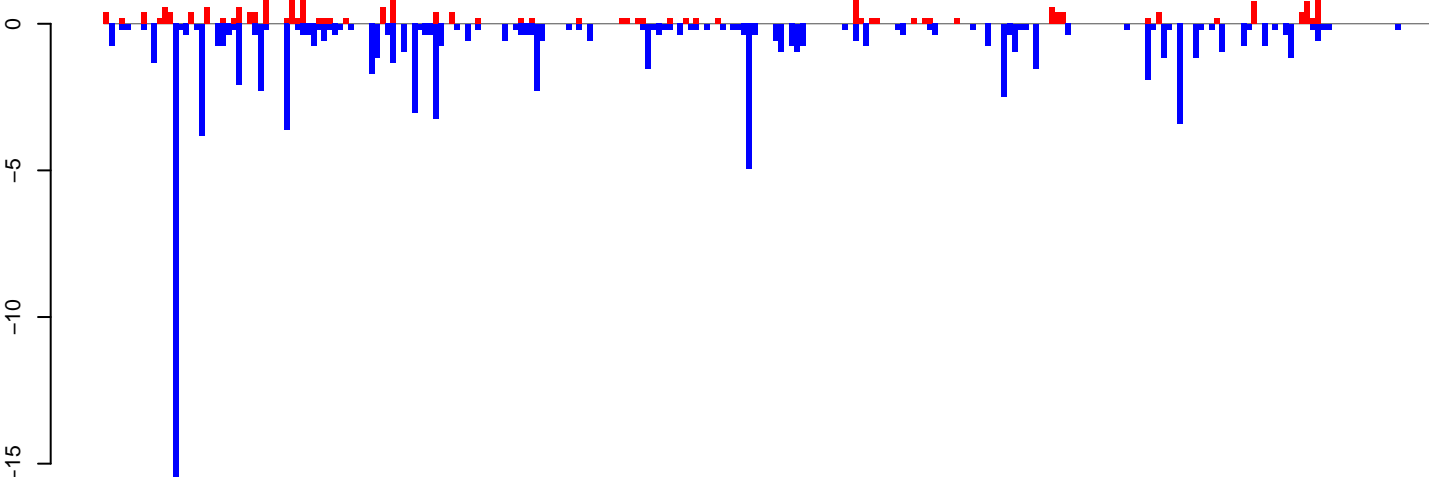
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



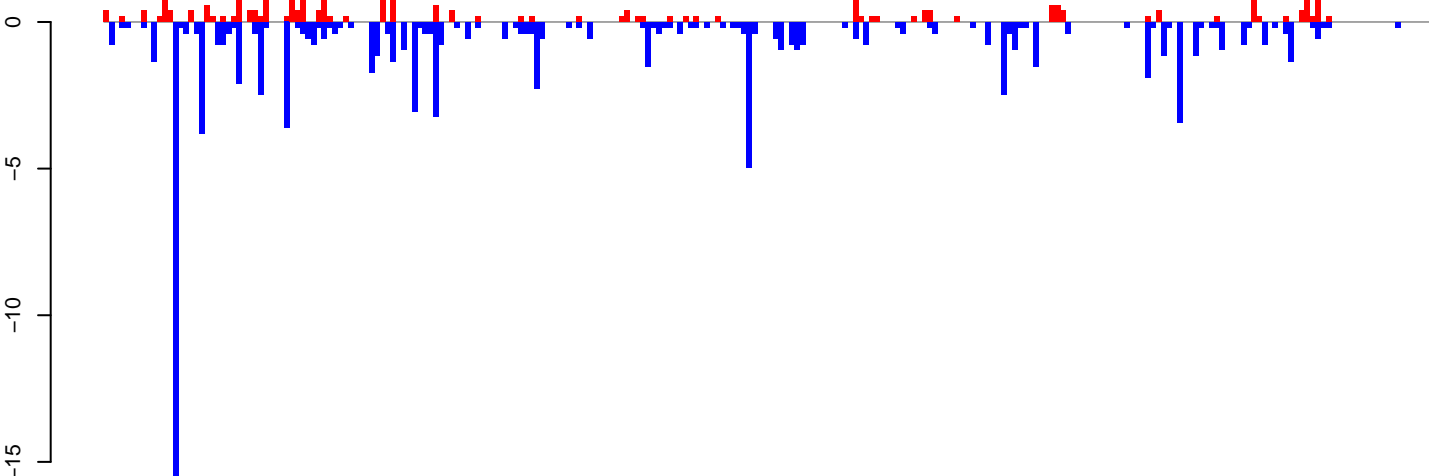
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=23, negative=98, total=121

AeAlbo_WholeBody_CHIKV.rep

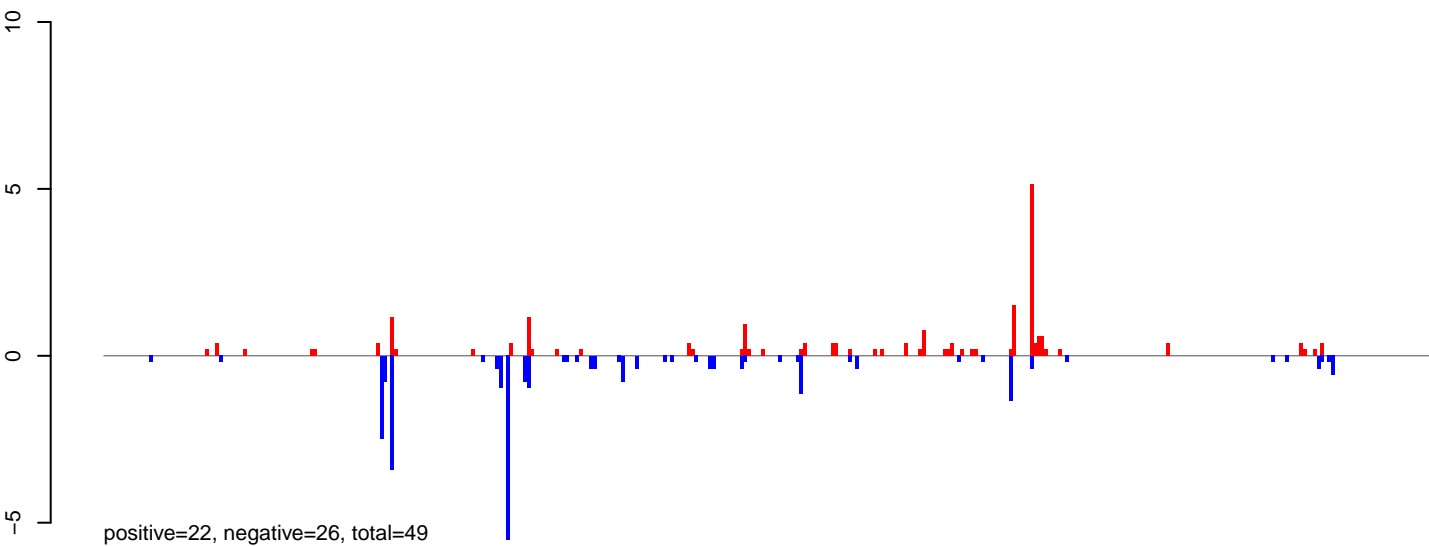


positive=26, negative=99, total=125

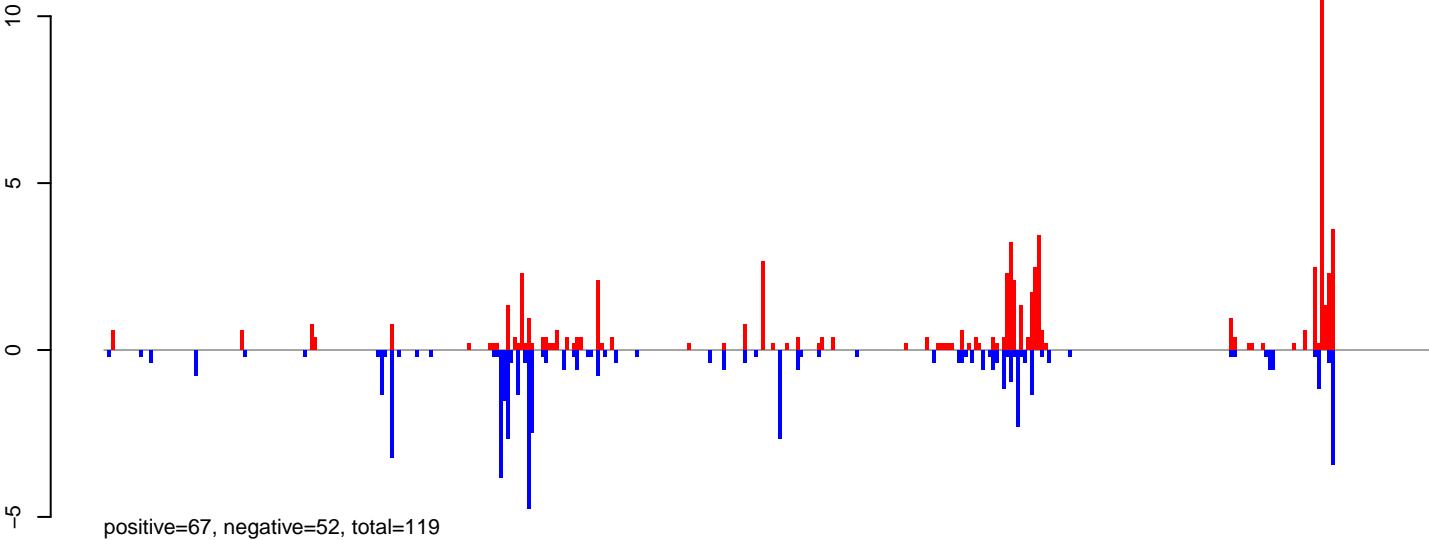
Window size=25, length=6243, TE@ltr-1_family-3615@LTR_Pao:1-6243

0 1000 2000 3000 4000 5000 6000

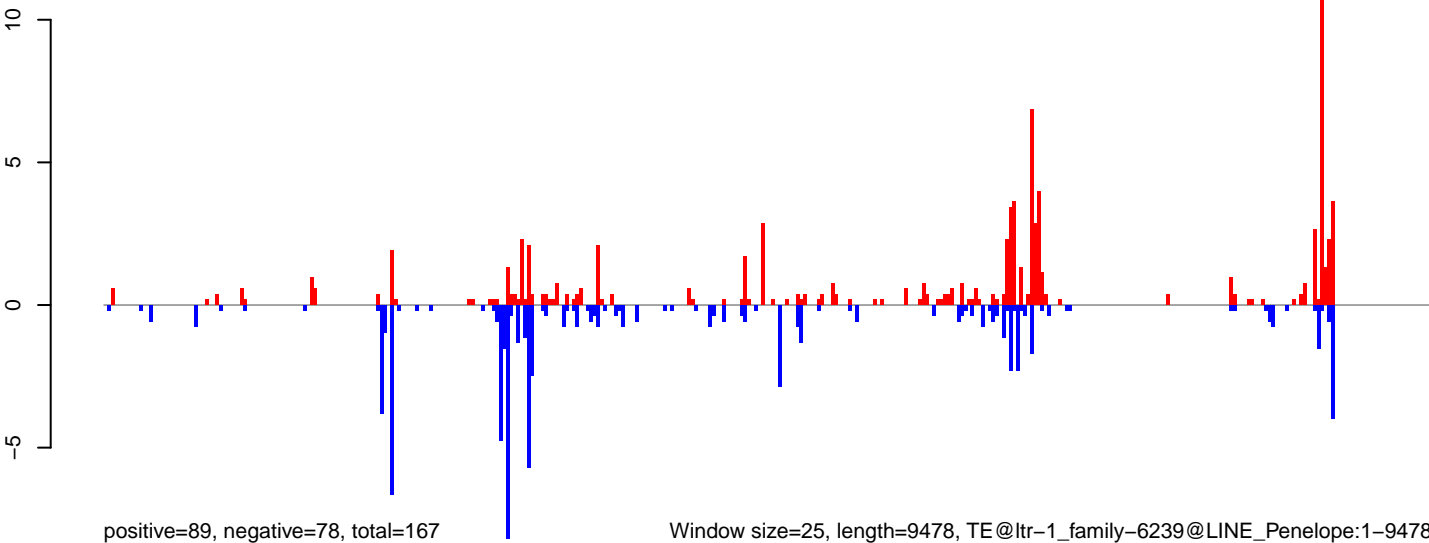
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



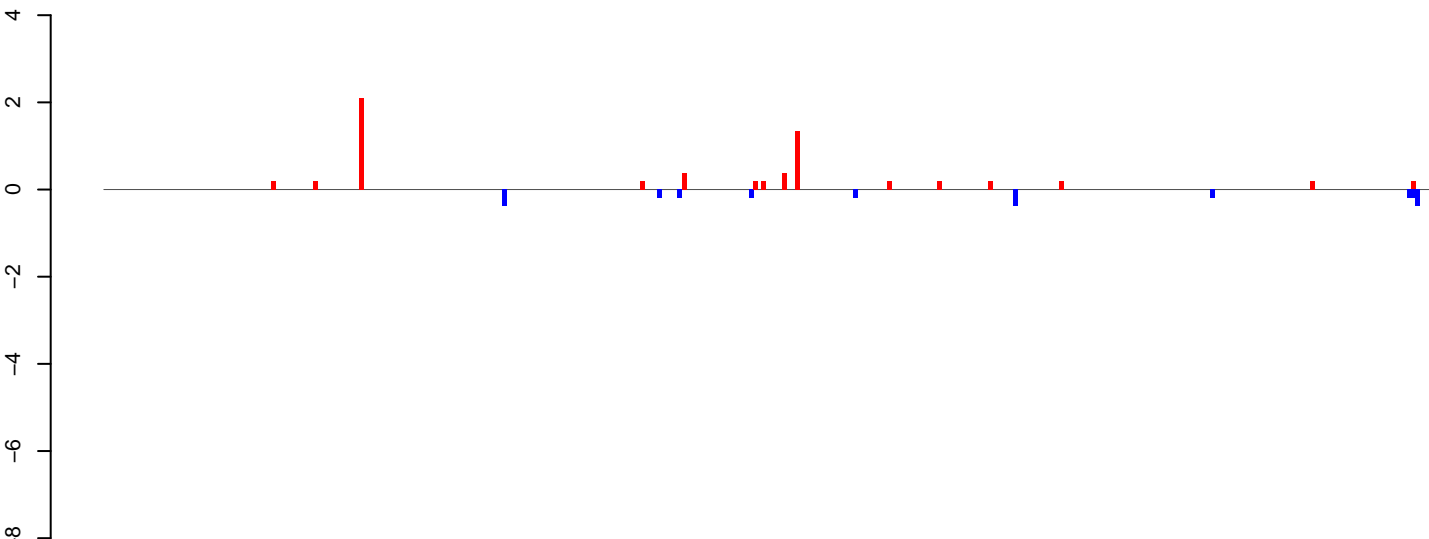
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=9478, TE@ltr-1_family-6239@LINE_Penelope:1-9478

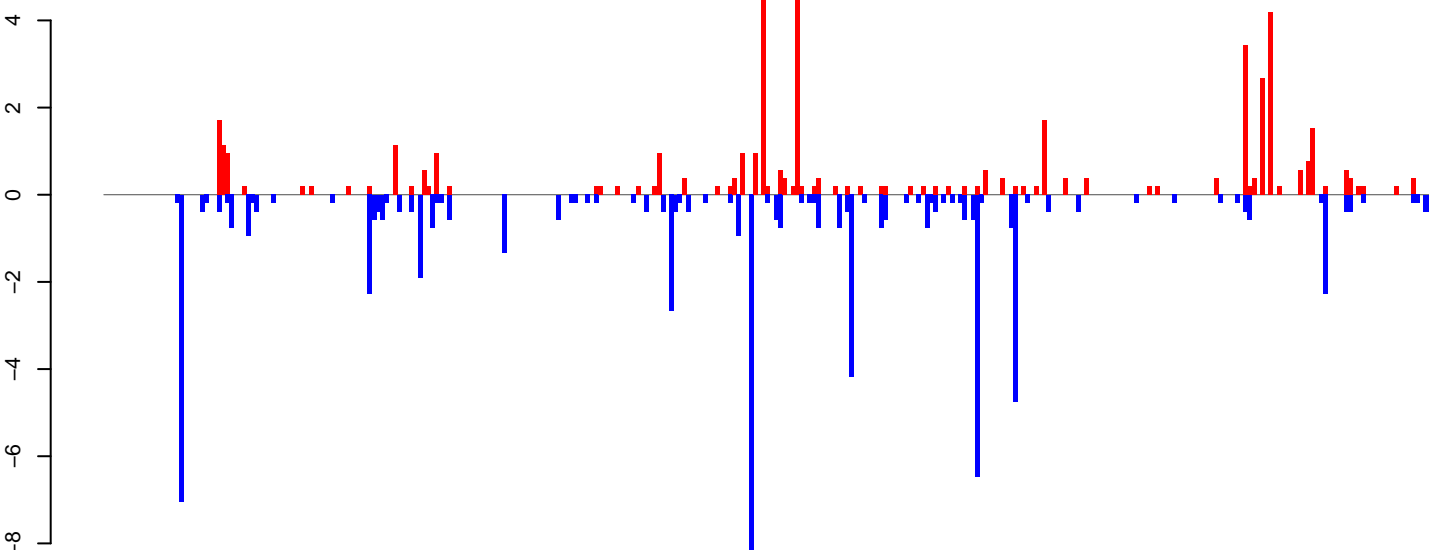
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



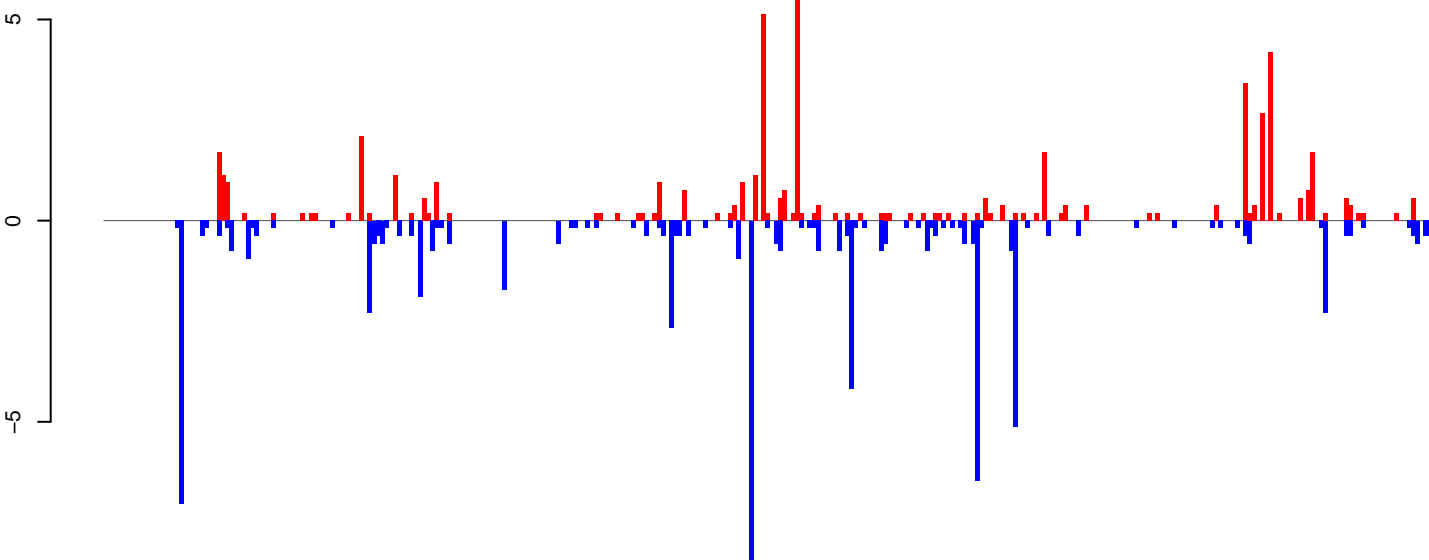
positive=6, negative=2, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=47, negative=69, total=117

AeAlbo_WholeBody_CHIKV.rep

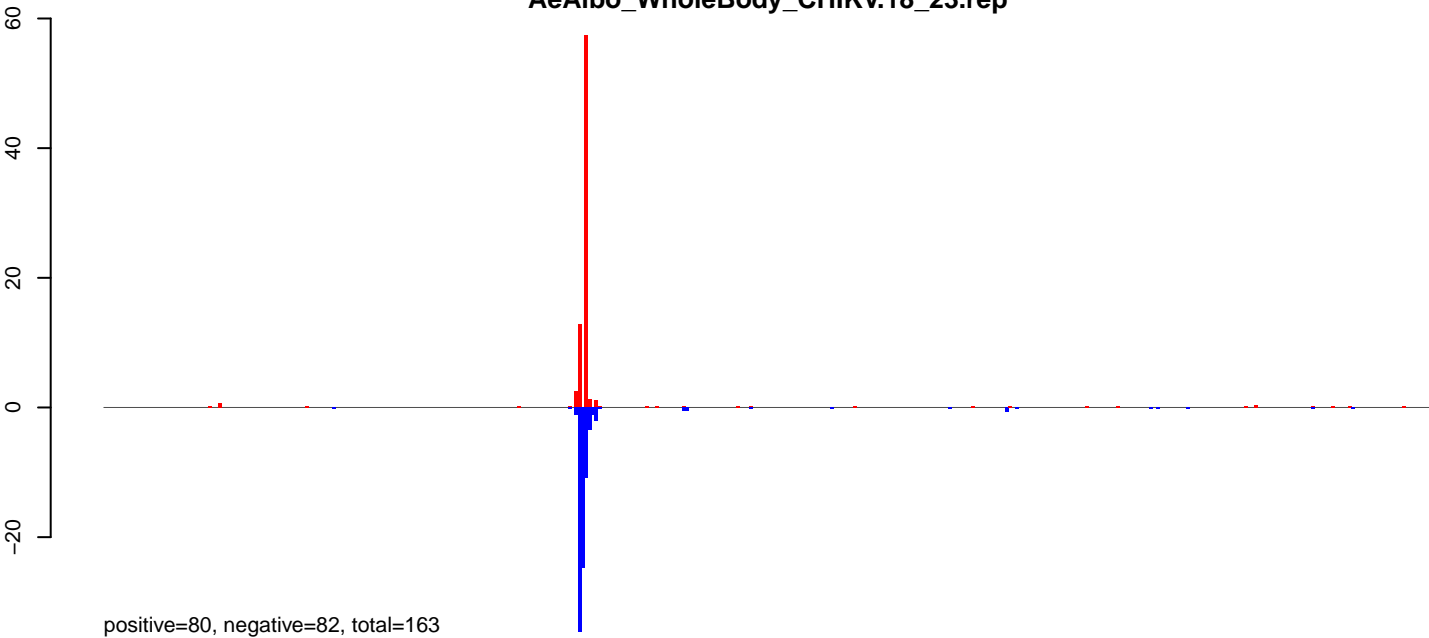


positive=54, negative=72, total=126

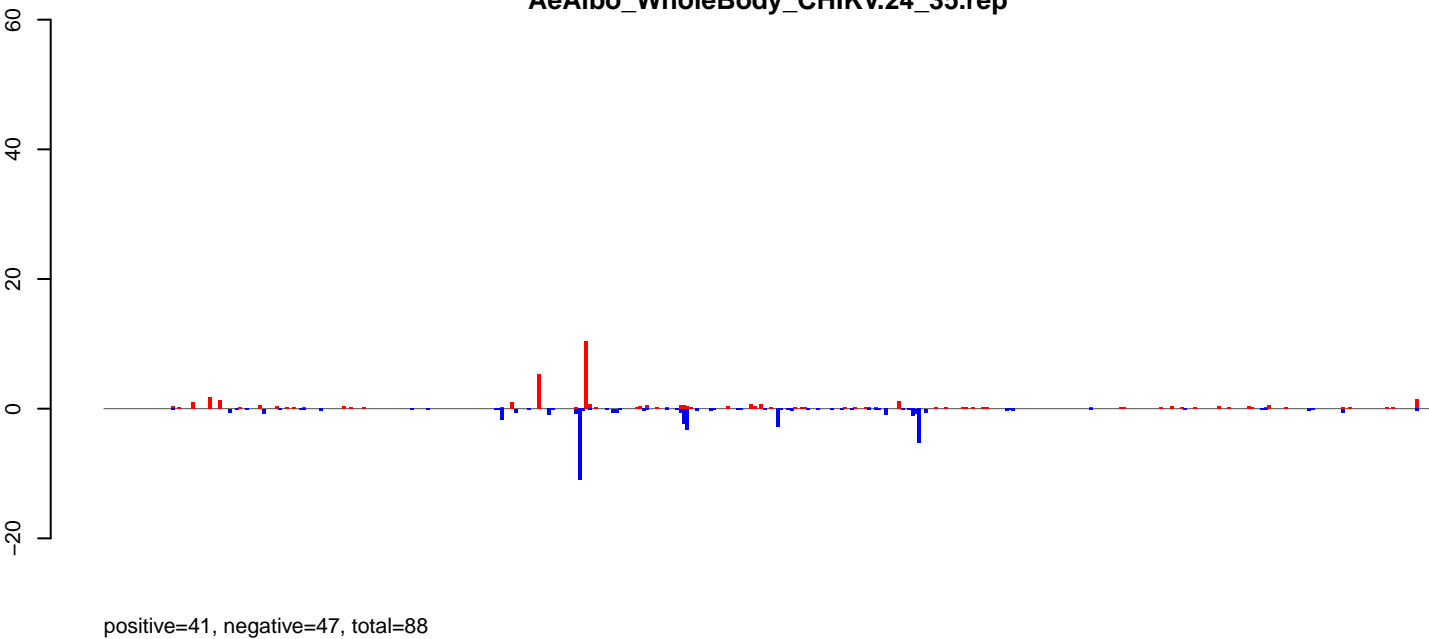
Window size=25, length=7925, TE@ltr-1_family-5622@LTR_Gypsy:1-7925

0 2000 4000 6000 8000

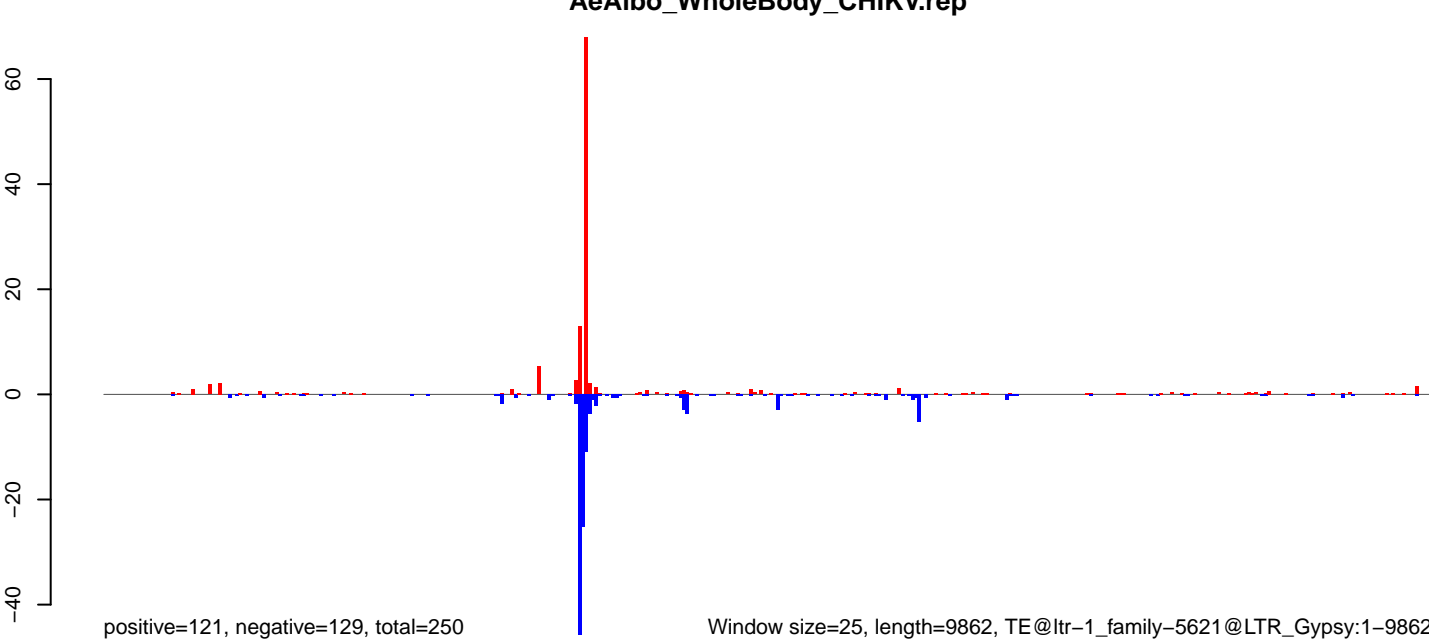
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



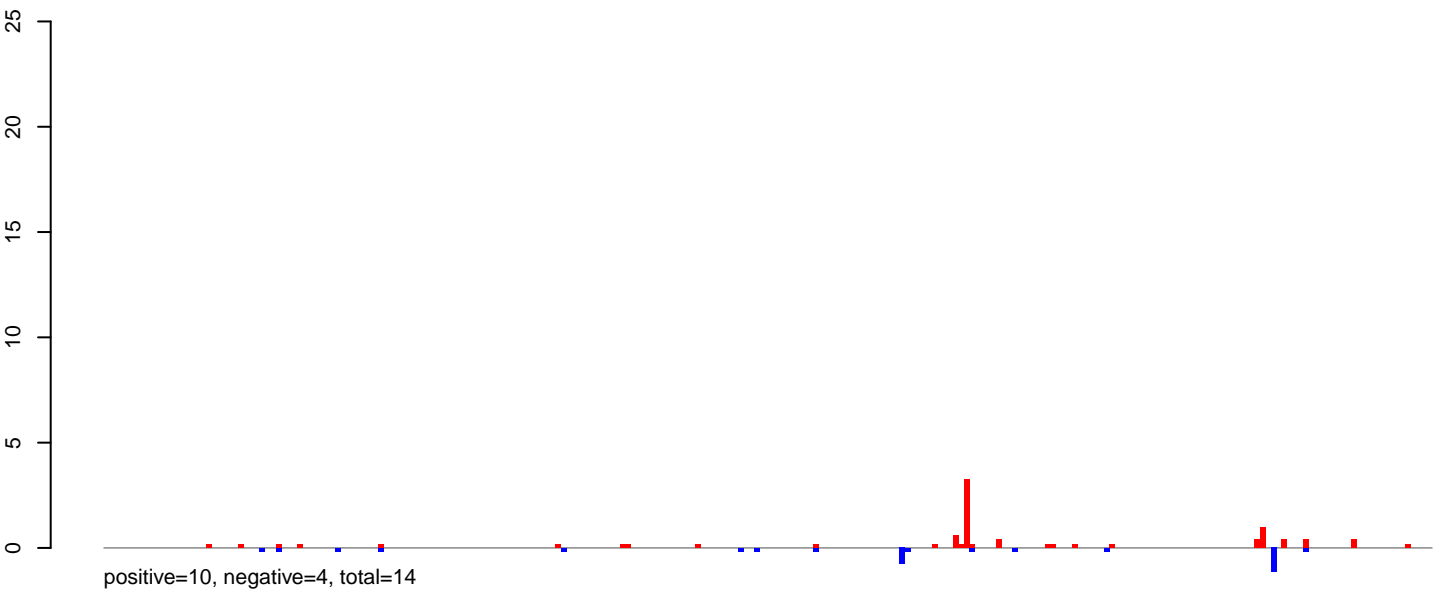
AeAlbo_WholeBody_CHIKV.rep



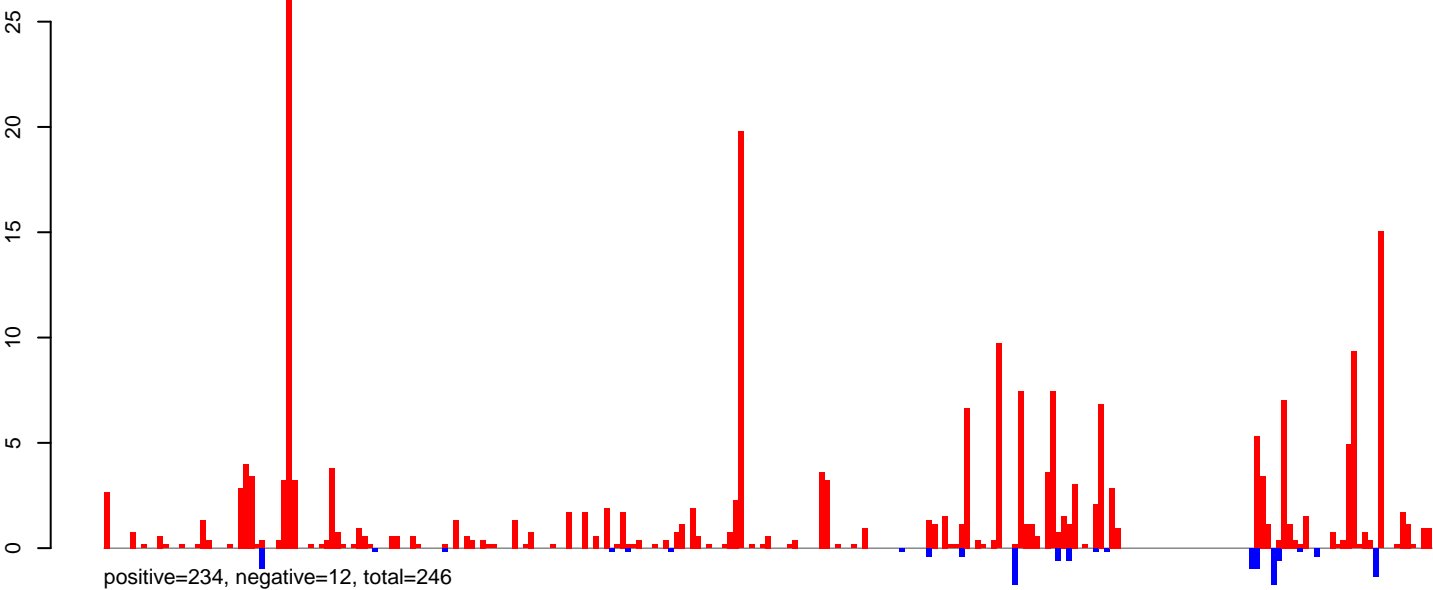
Window size=25, length=9862, TE@ltr-1_family-5621@LTR_Gypsy:1-9862

0 2000 4000 6000 8000 10000

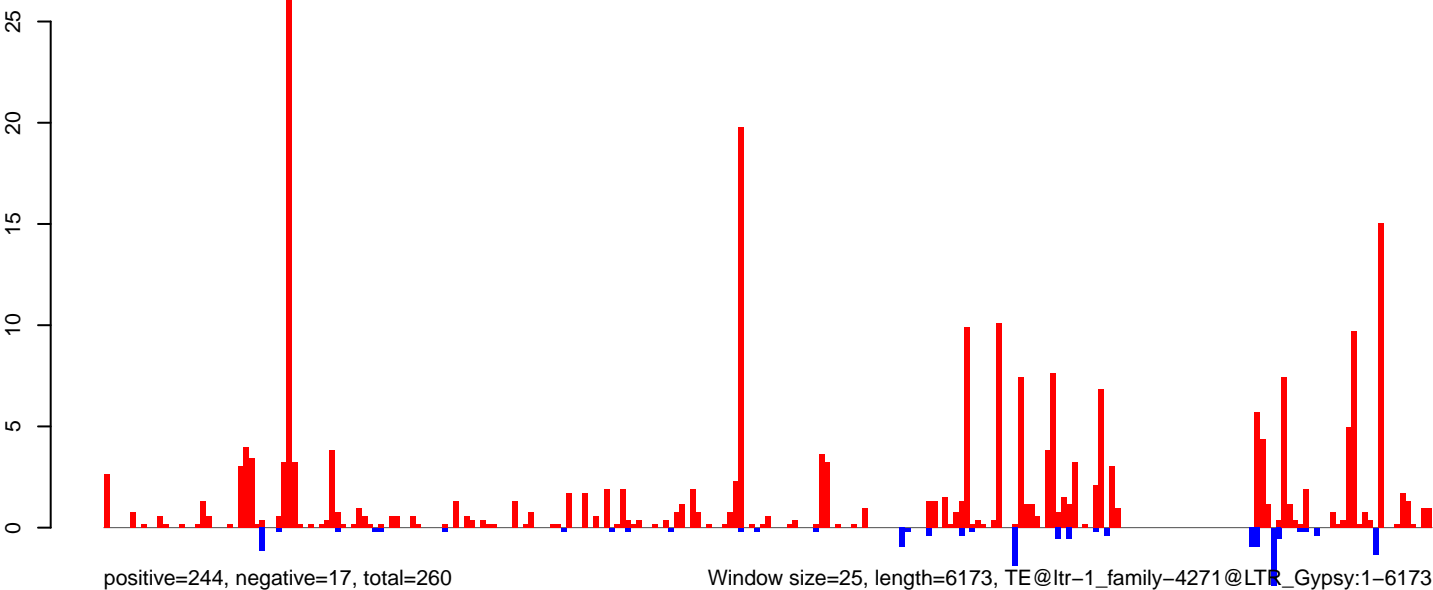
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

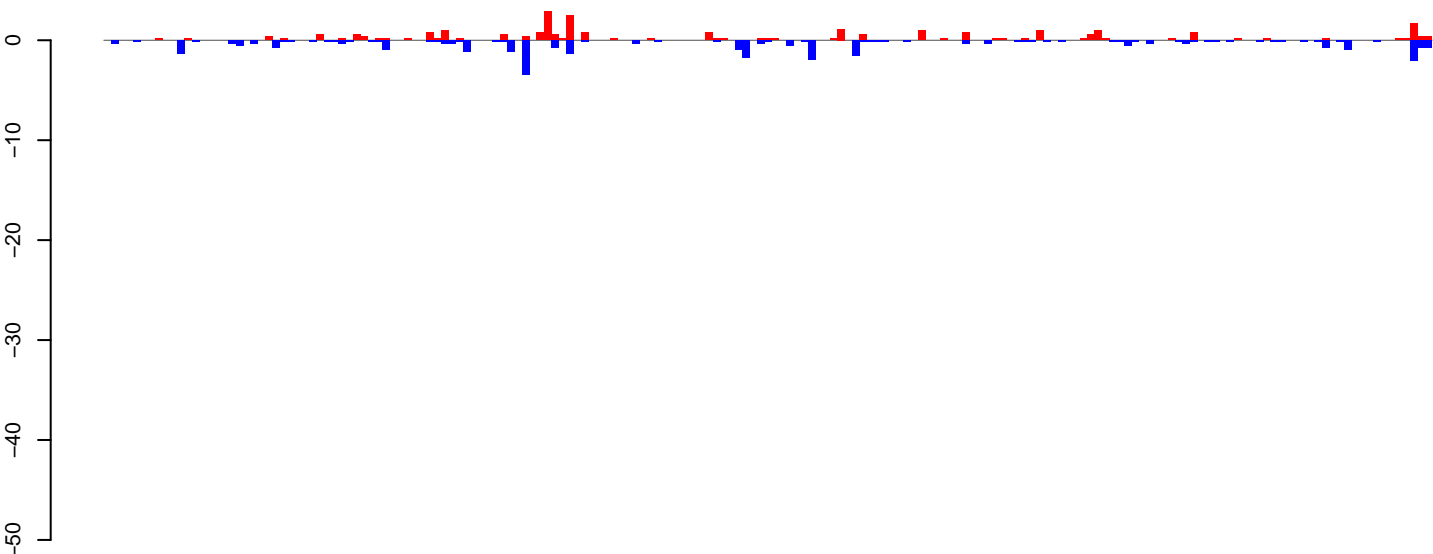


AeAlbo_WholeBody_CHIKV.rep

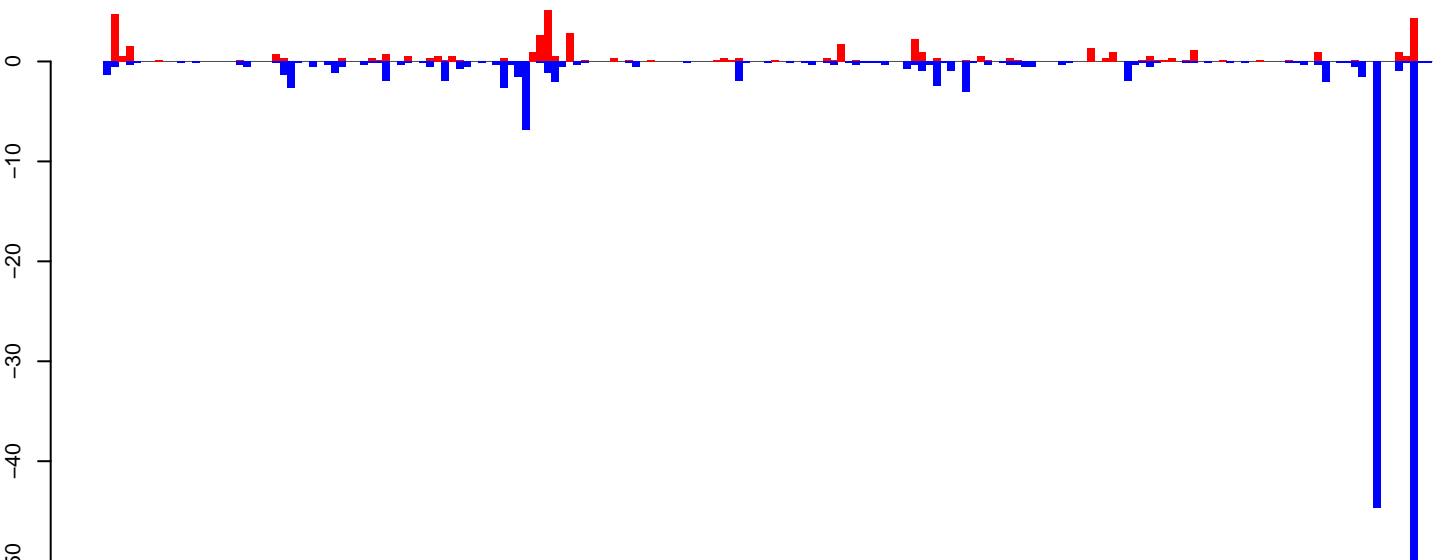


0 1000 2000 3000 4000 5000 6000

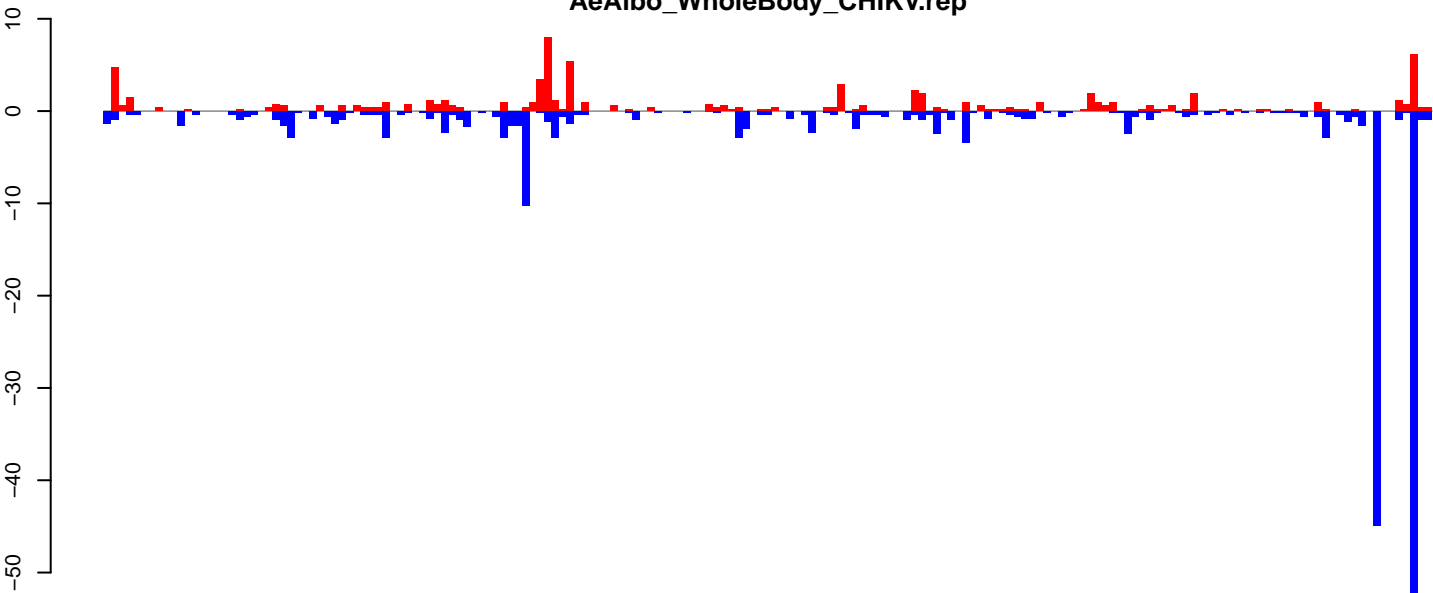
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



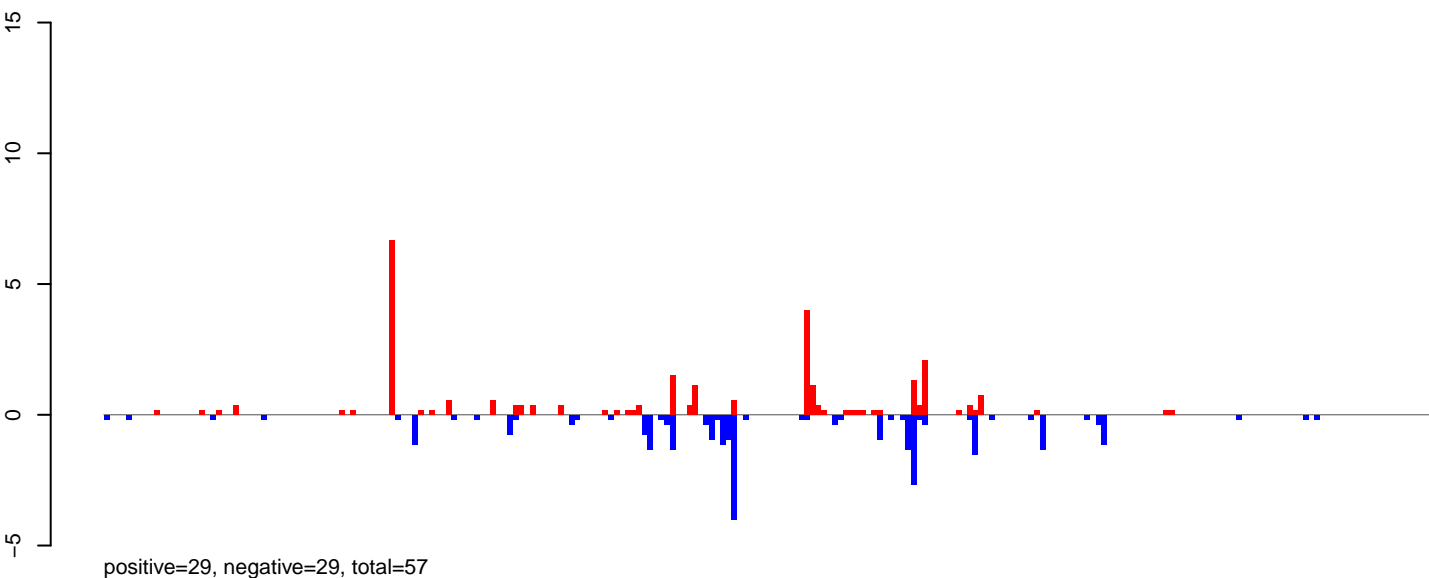
AeAlbo_WholeBody_CHIKV.rep



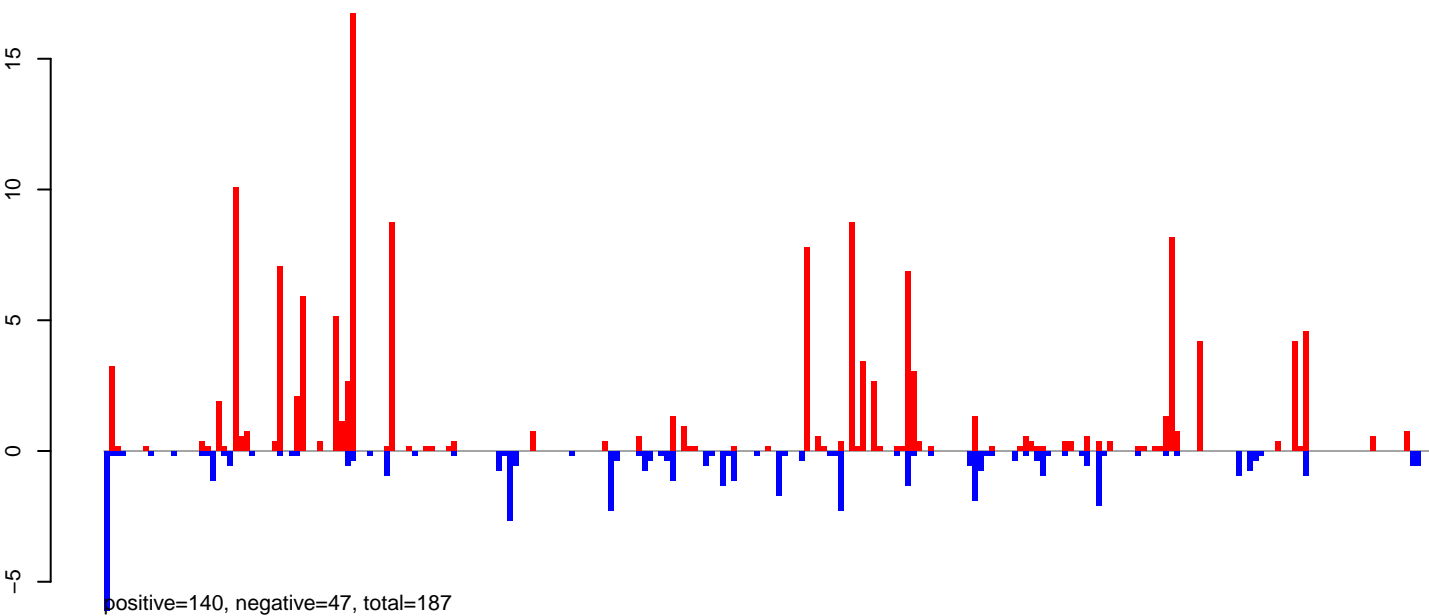
Window size=25, length=4504, TE@rnd-6_family-45@LINE_L2:1-4504

0 1000 2000 3000 4000

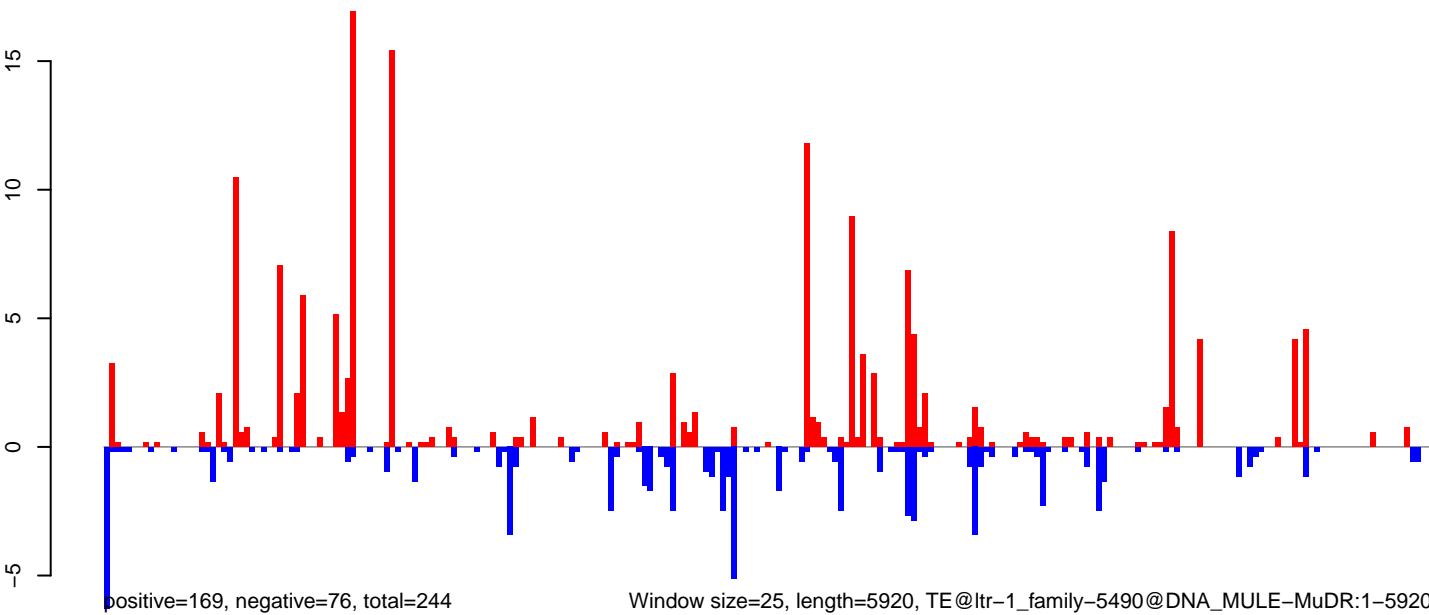
AeAlbo_WholeBody_CHIKV.18_23.rep



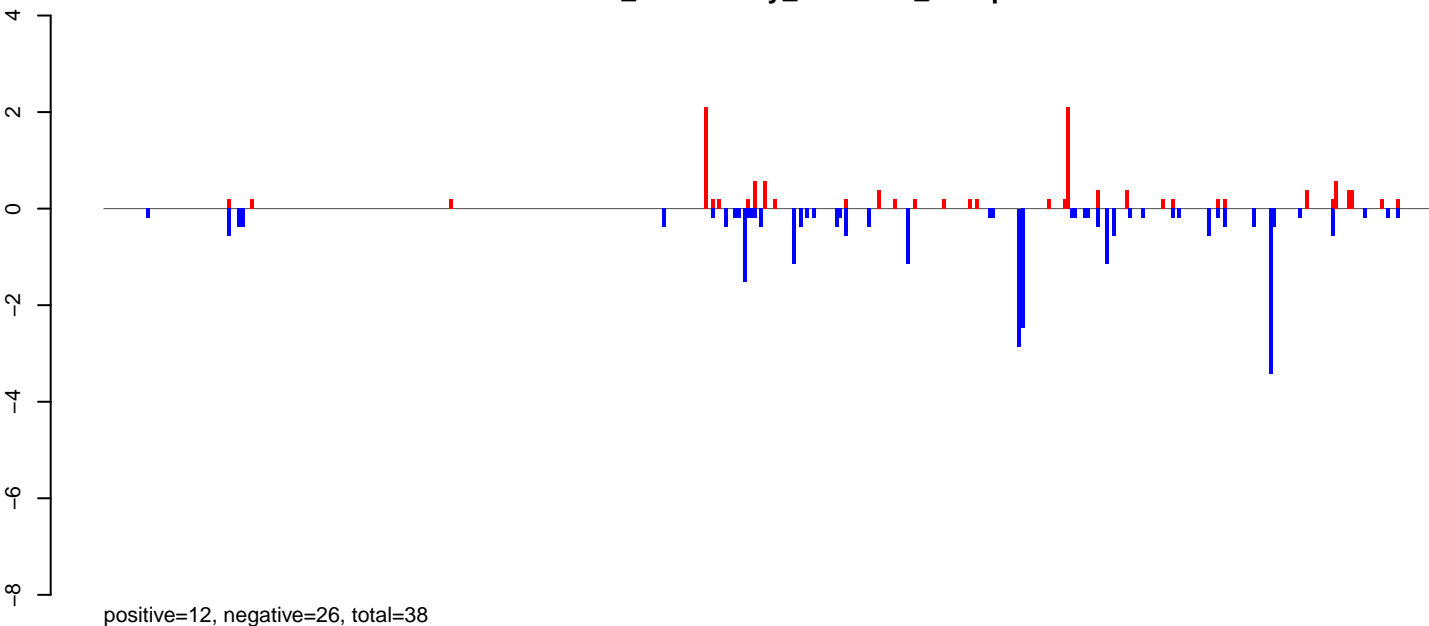
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

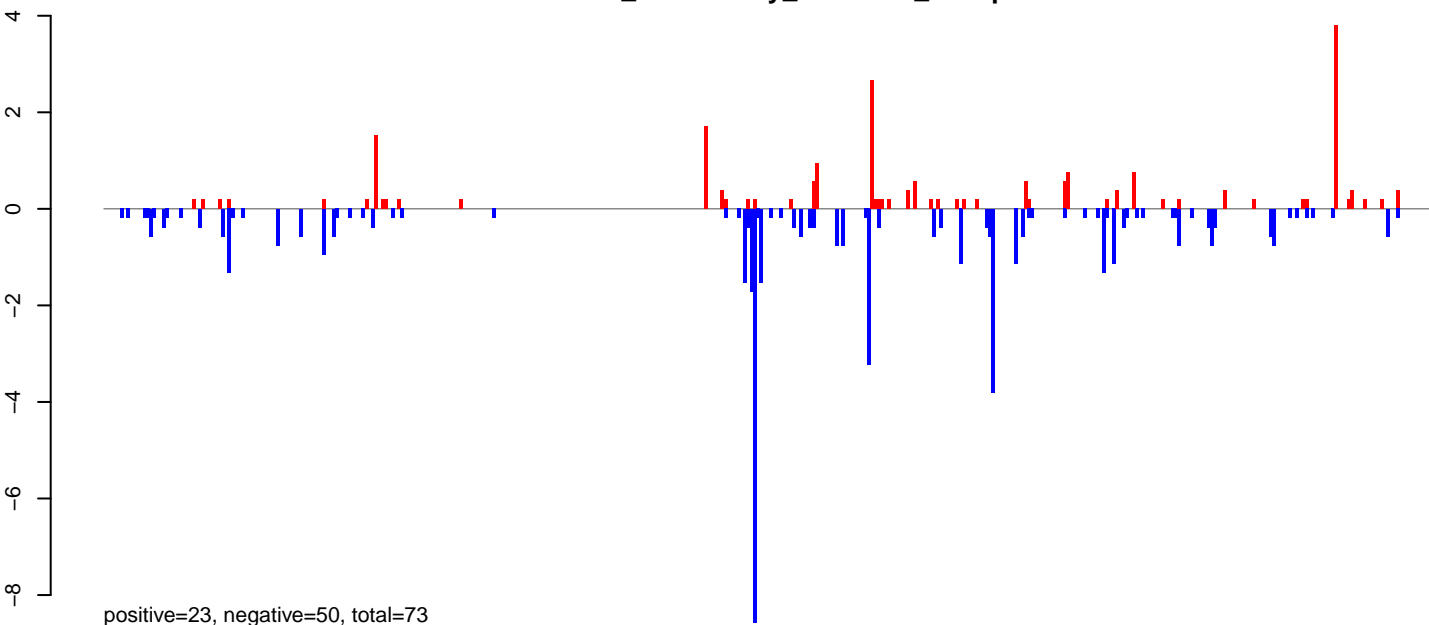


AeAlbo_WholeBody_CHIKV.18_23.rep



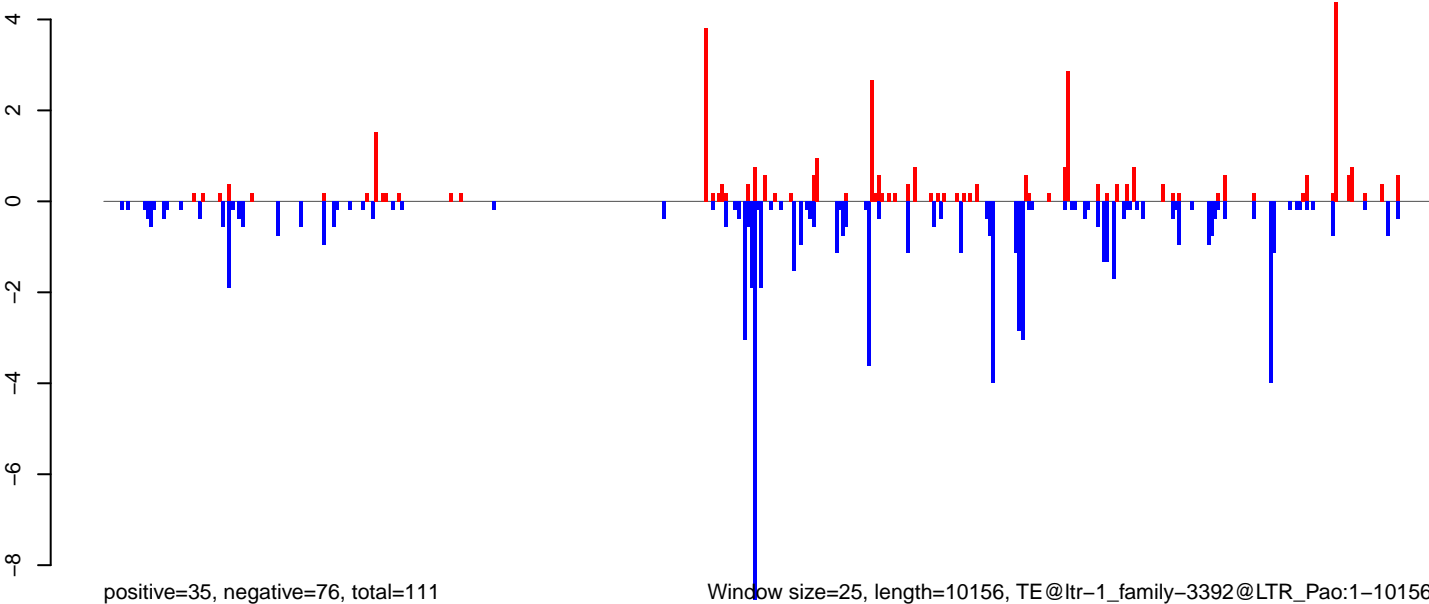
positive=12, negative=26, total=38

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=23, negative=50, total=73

AeAlbo_WholeBody_CHIKV.rep

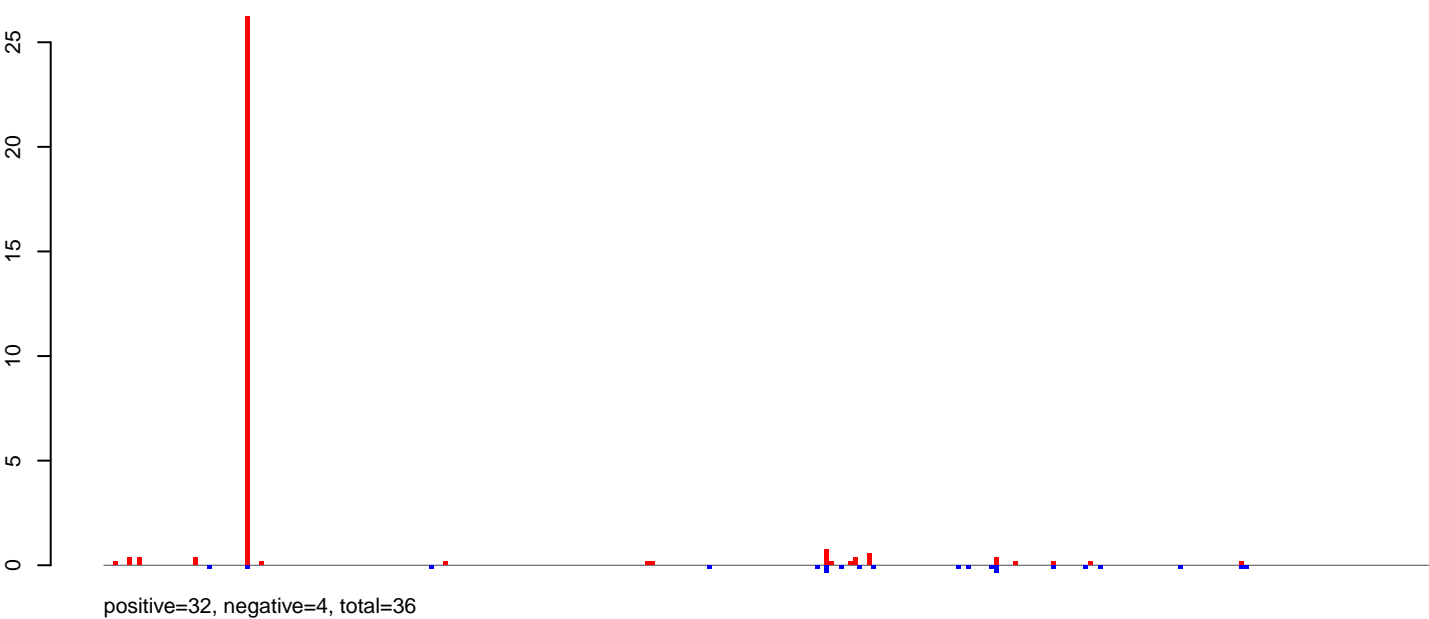


positive=35, negative=76, total=111

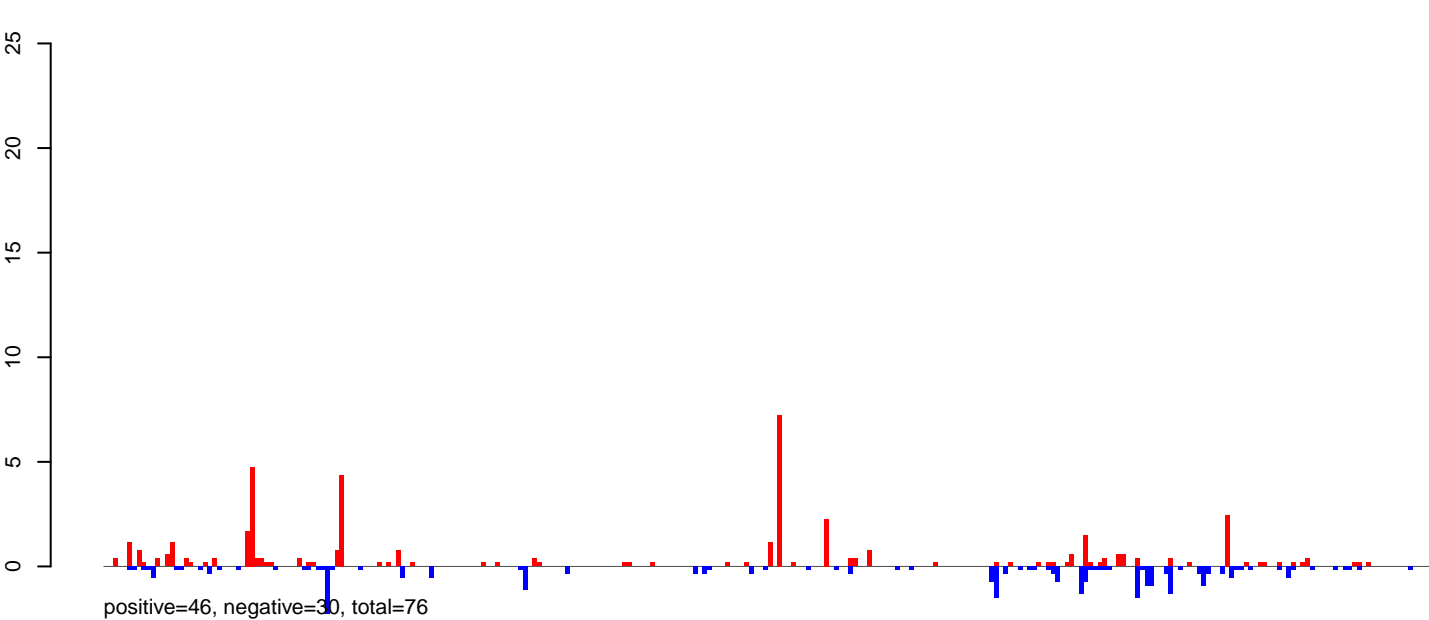
Window size=25, length=10156, TE@ltr-1_family-3392@LTR_Pao:1-10156

0 2000 4000 6000 8000 10000

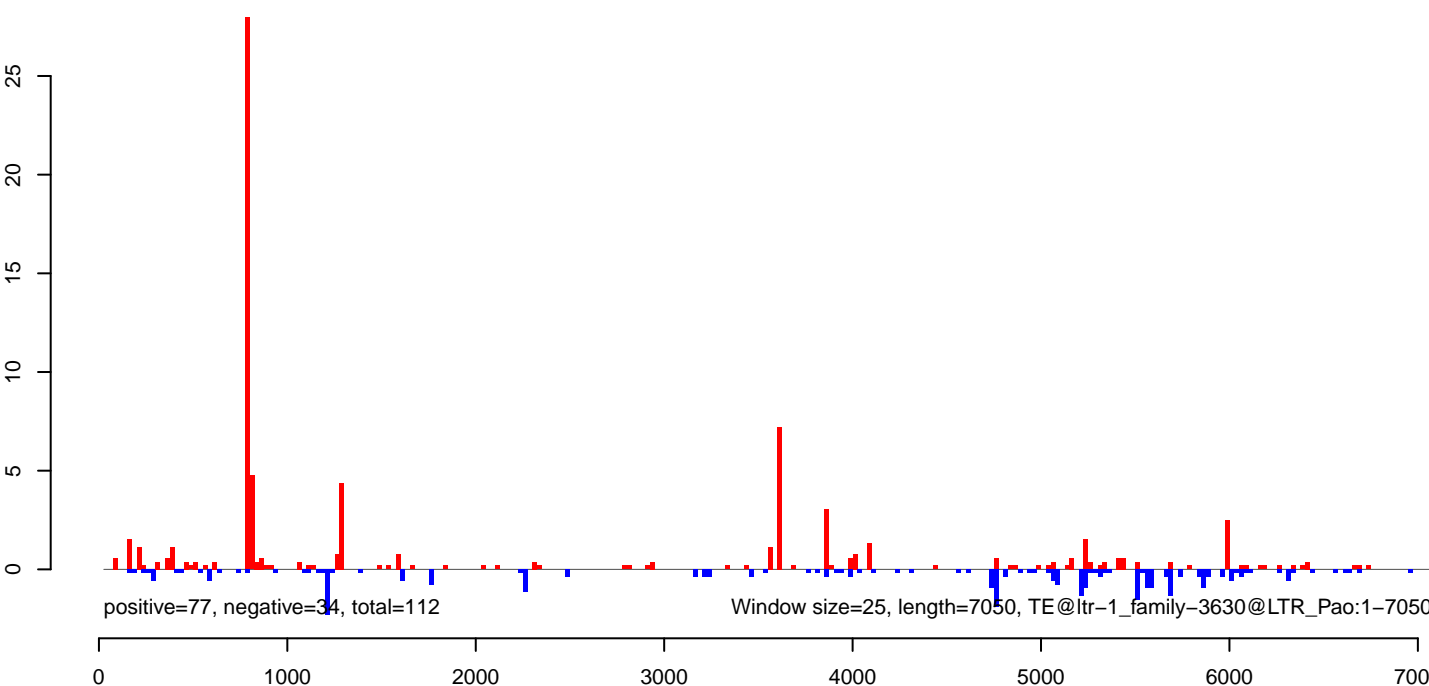
AeAlbo_WholeBody_CHIKV.18_23.rep



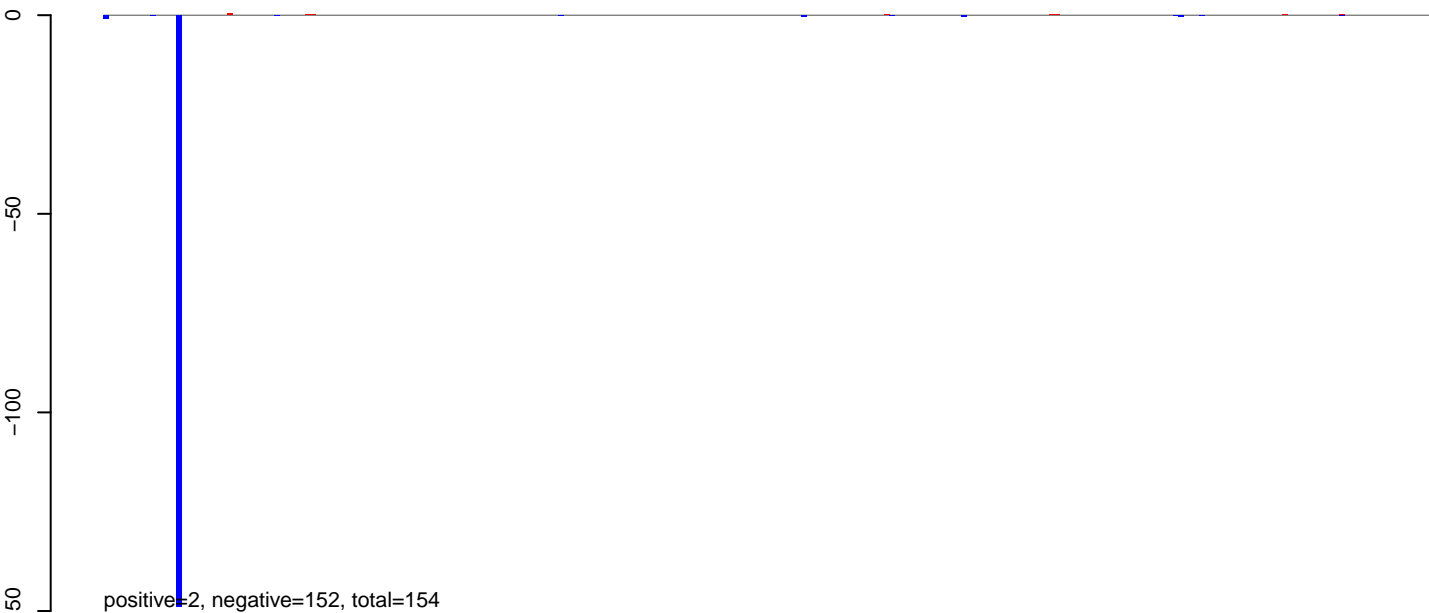
AeAlbo_WholeBody_CHIKV.24_35.rep



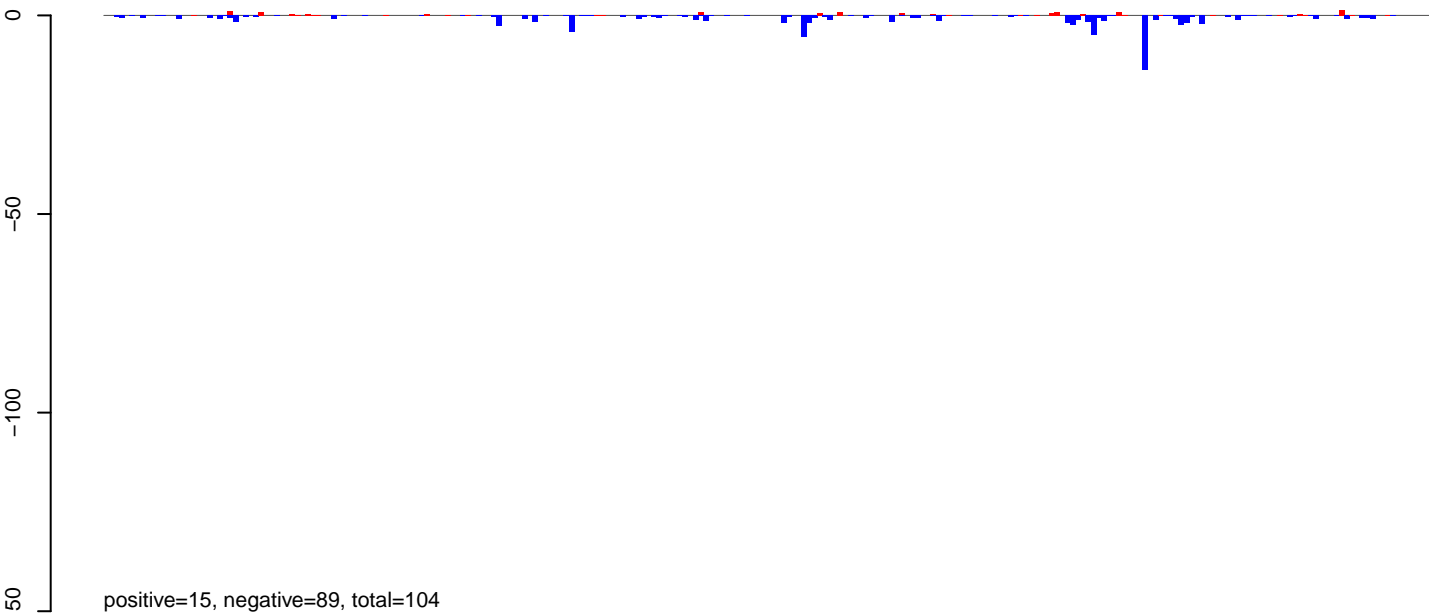
AeAlbo_WholeBody_CHIKV.rep



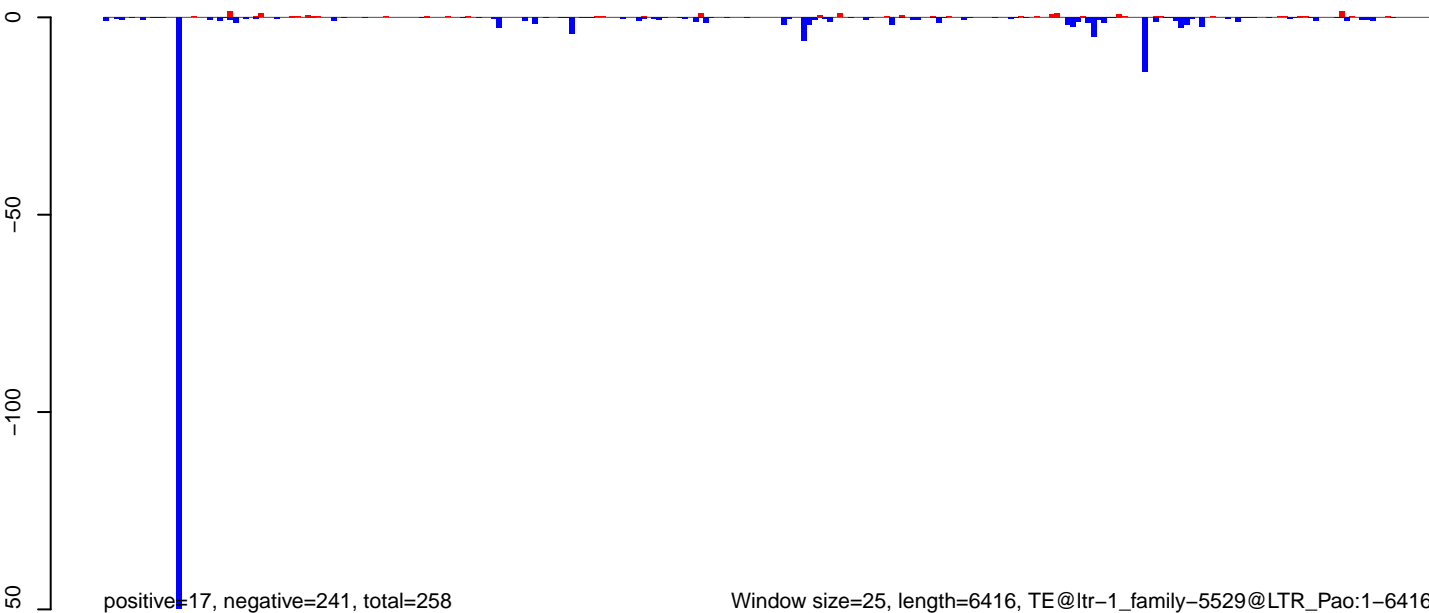
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

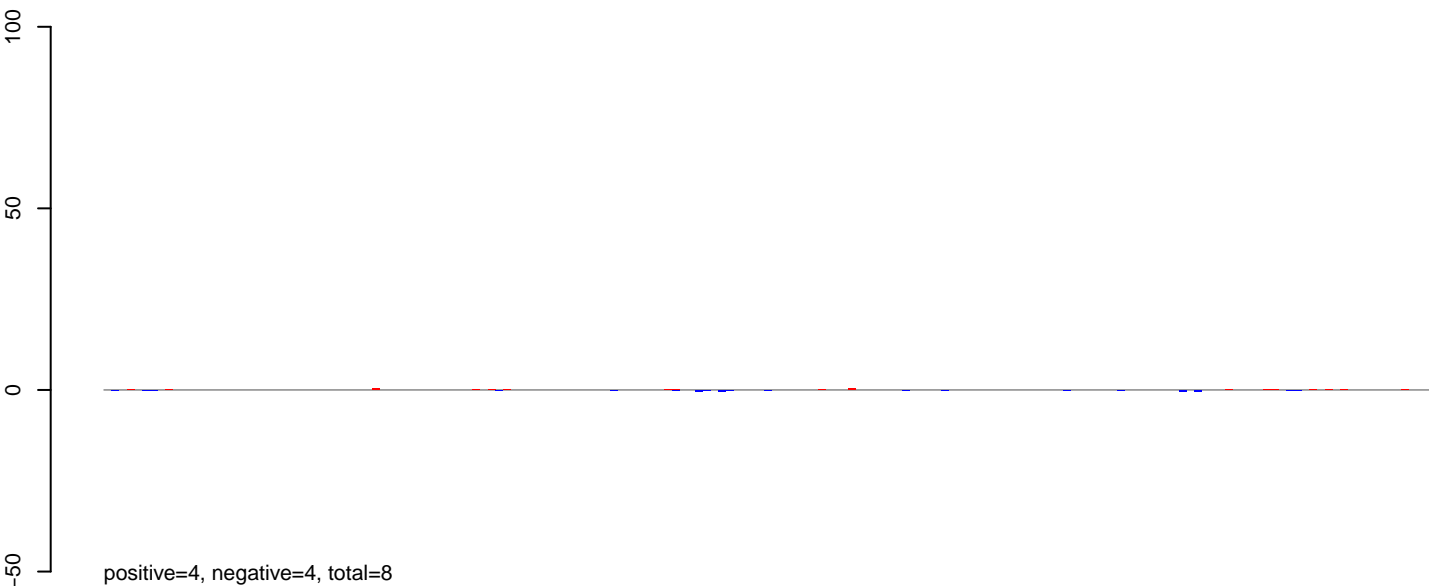


AeAlbo_WholeBody_CHIKV.rep

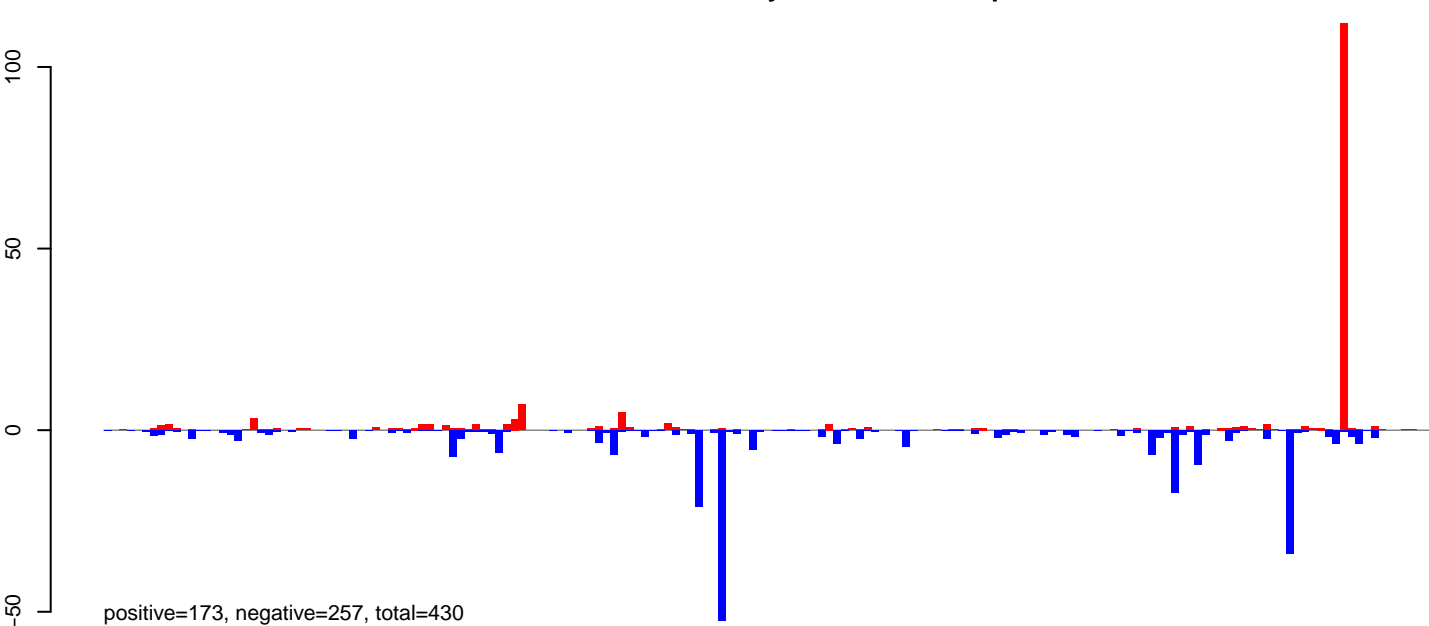


Window size=25, length=6416, TE@ltr-1_family-5529@LTR_Pao:1-6416

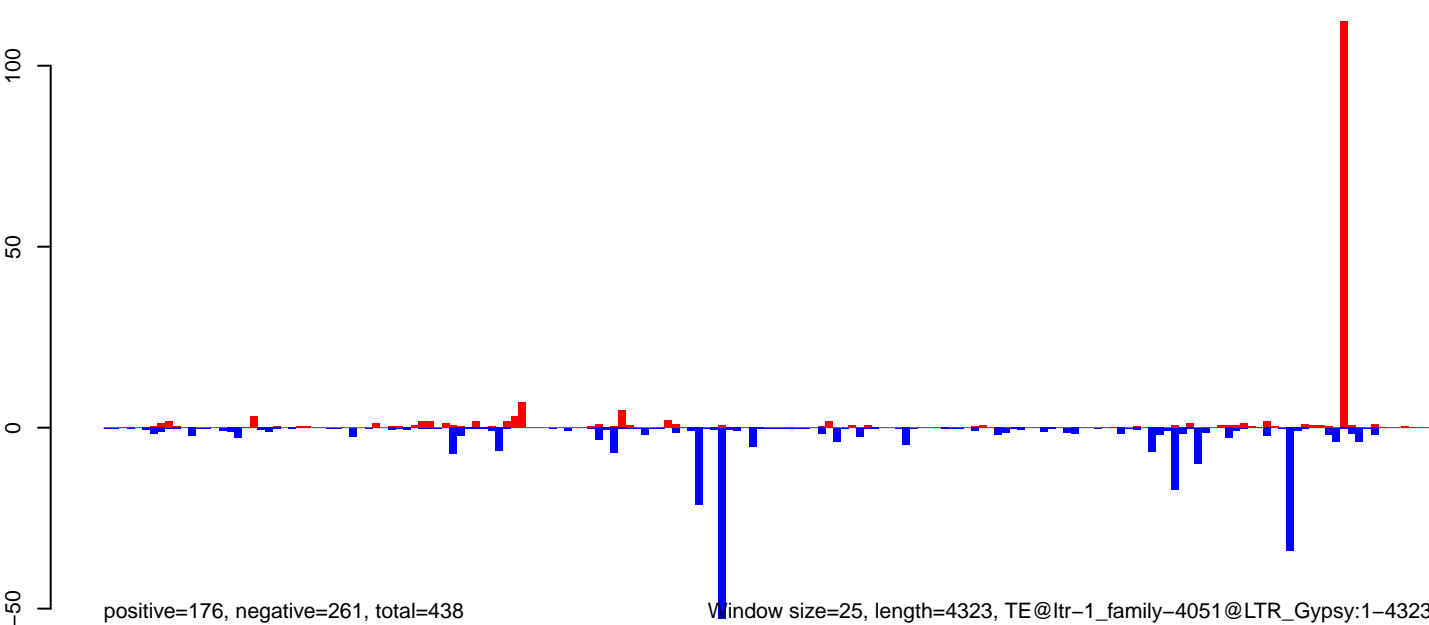
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

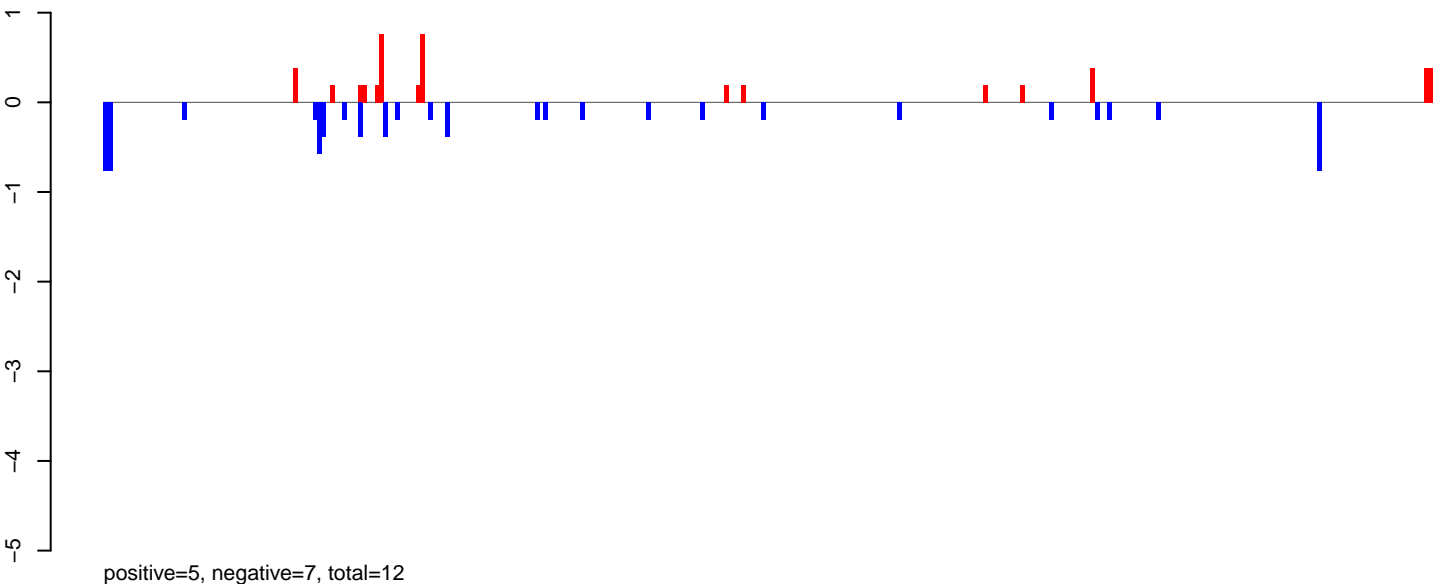


AeAlbo_WholeBody_CHIKV.rep

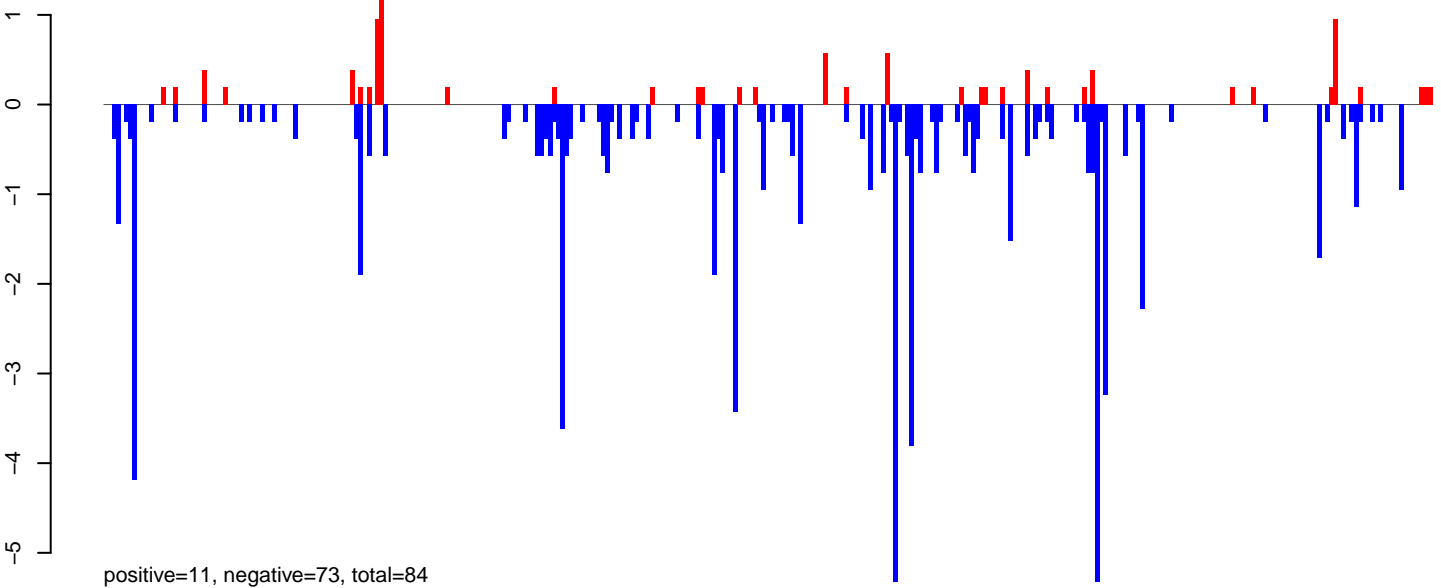


0 1000 2000 3000 4000

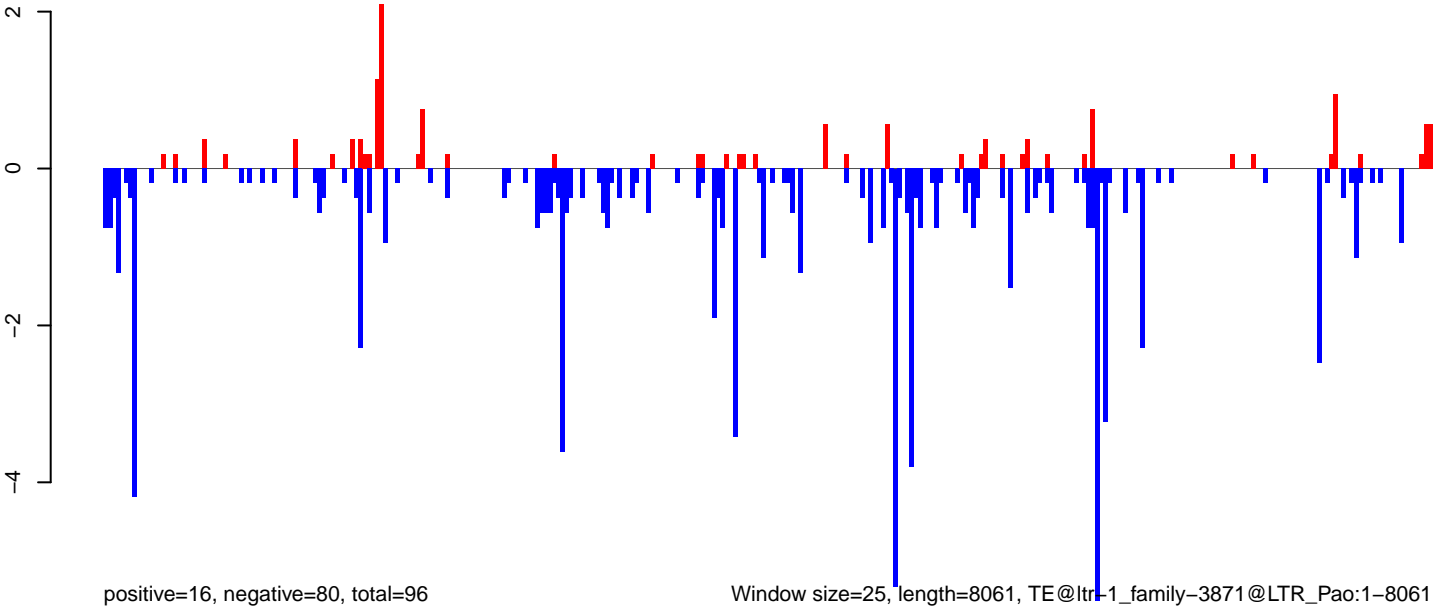
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

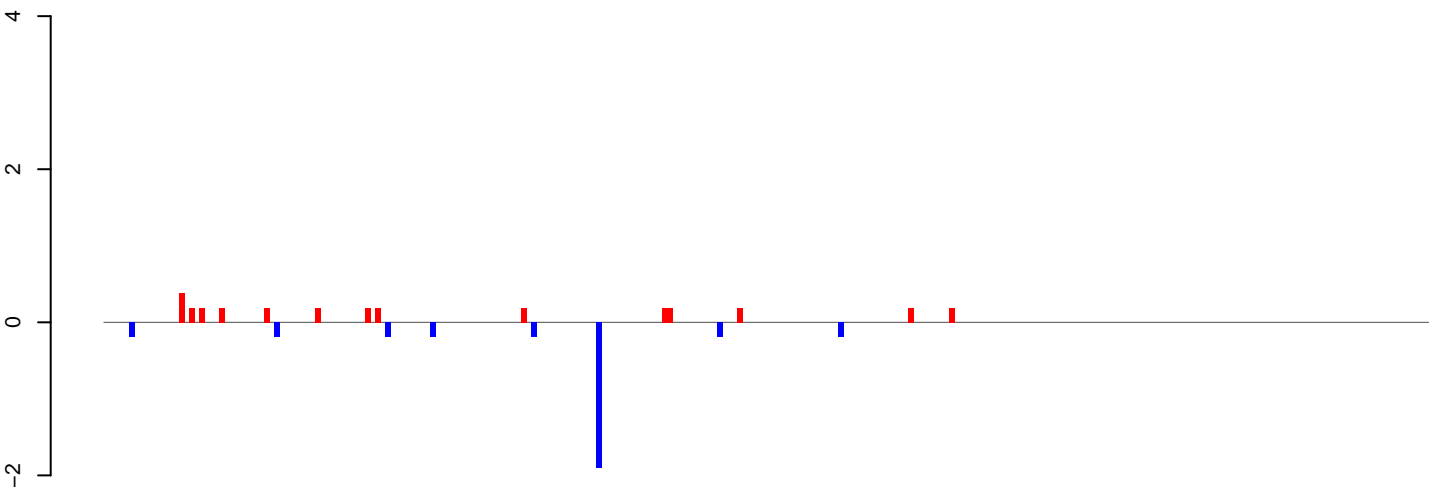


AeAlbo_WholeBody_CHIKV.rep



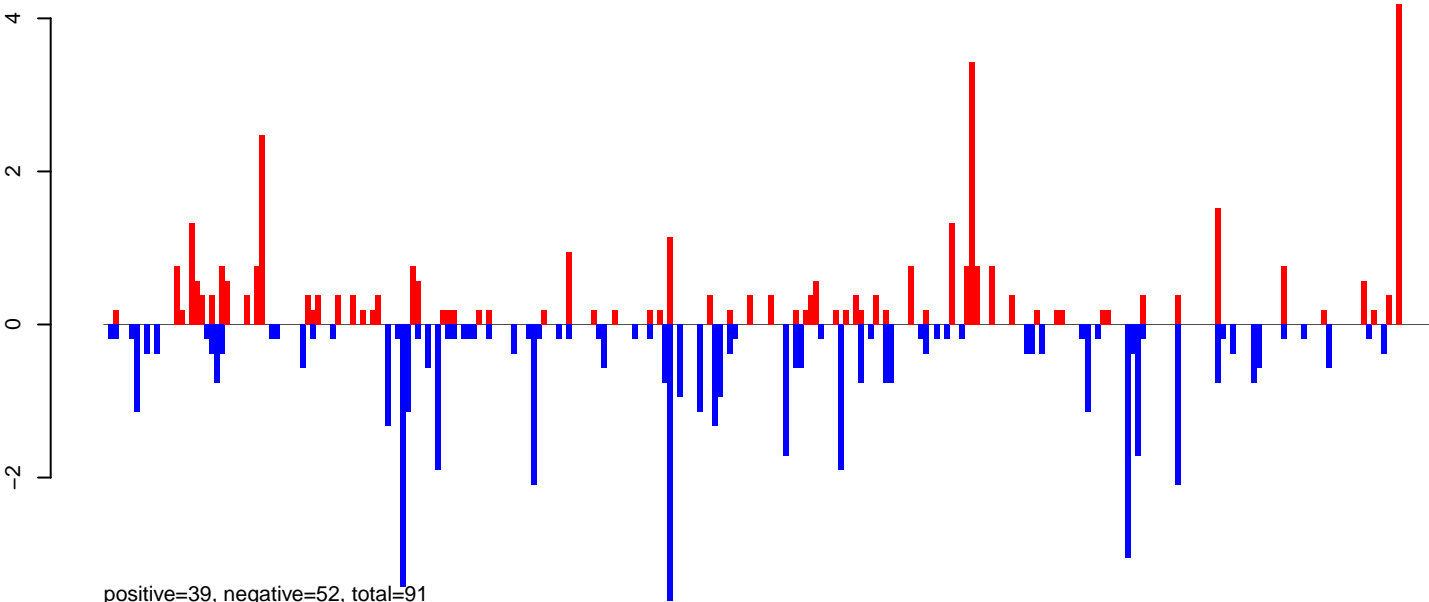
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



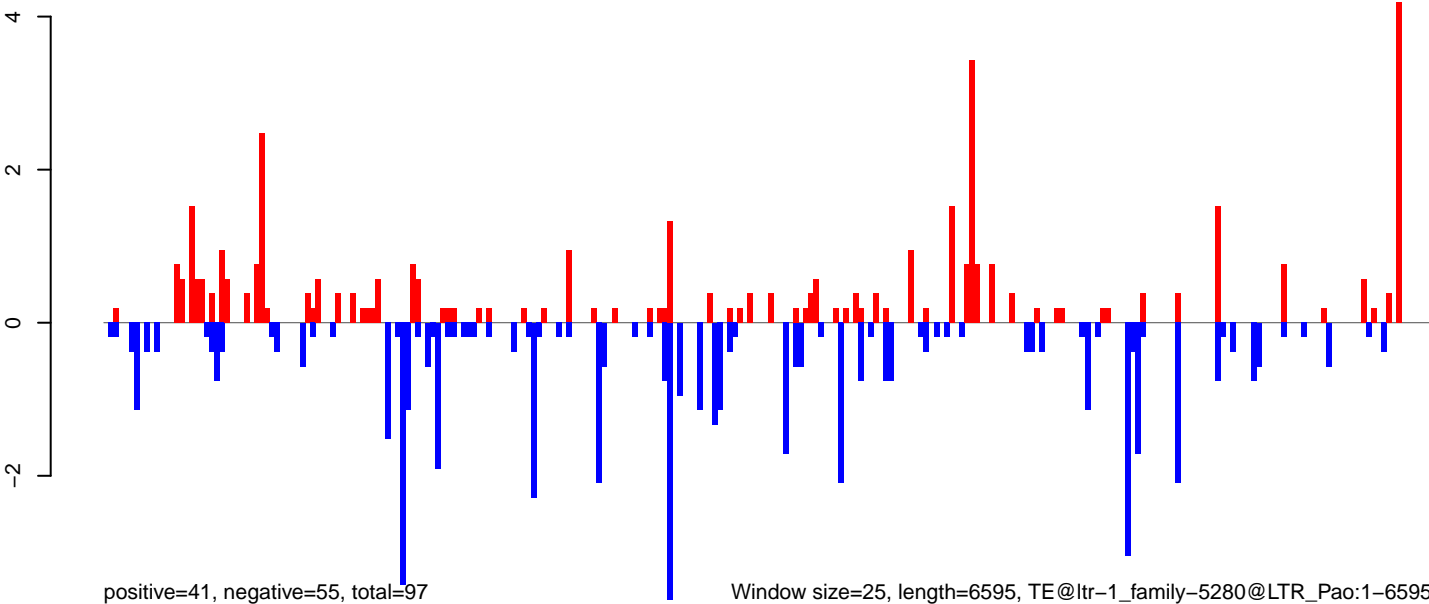
positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=39, negative=52, total=91

AeAlbo_WholeBody_CHIKV.rep

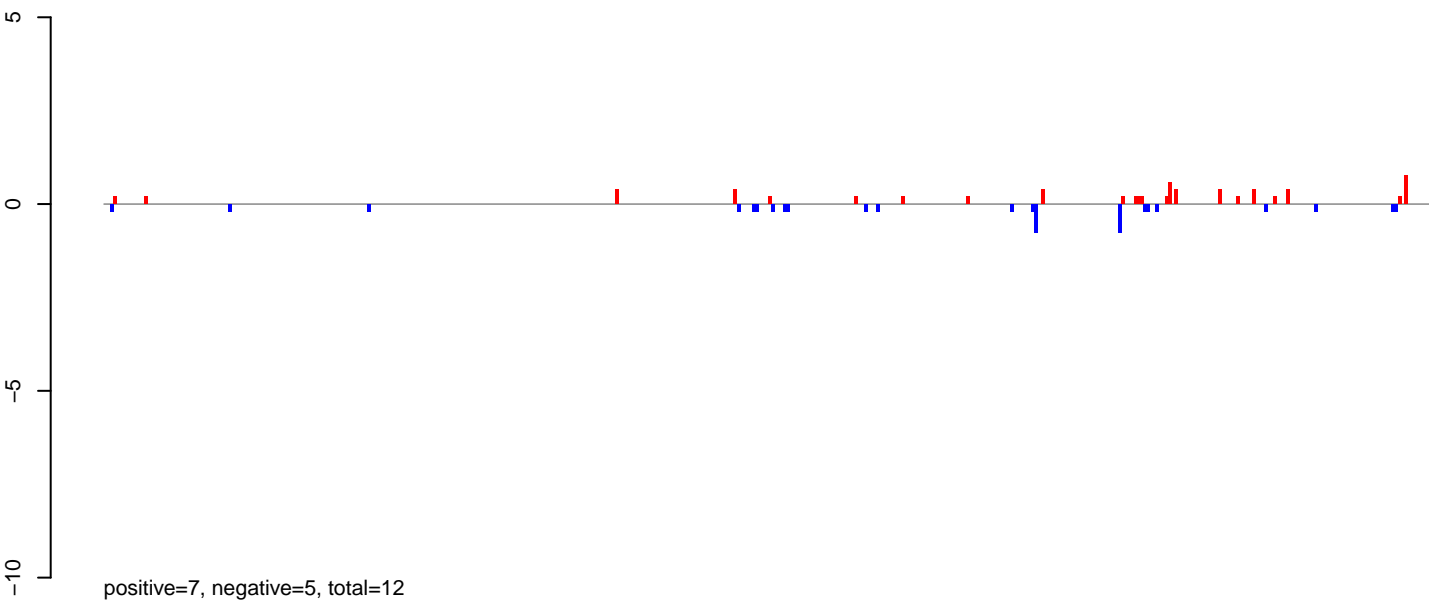


positive=41, negative=55, total=97

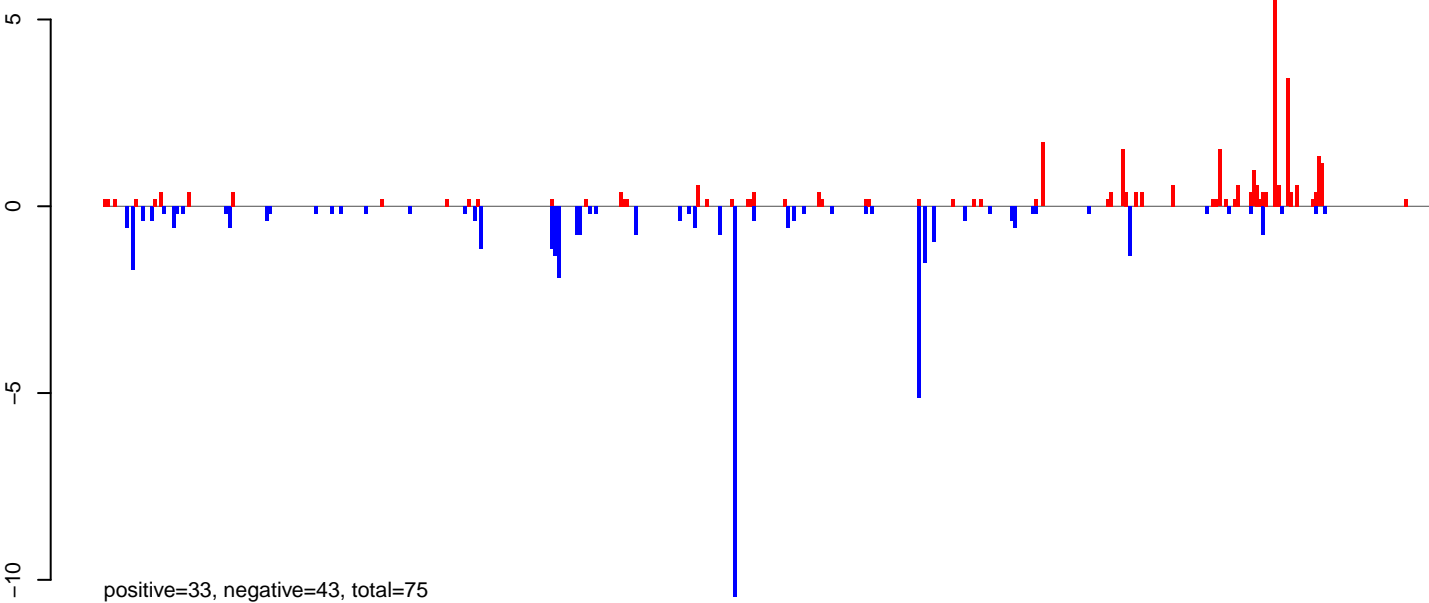
Window size=25, length=6595, TE@ltr-1_family-5280@LTR_Pao:1-6595

0 1000 2000 3000 4000 5000 6000

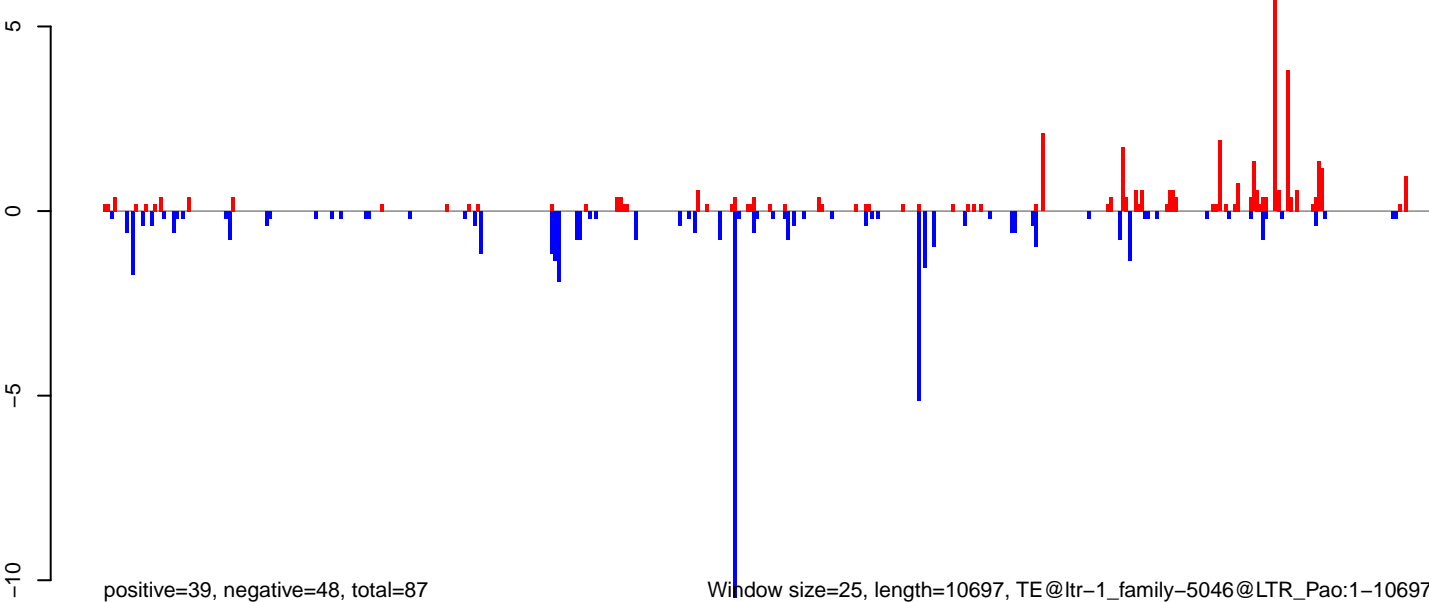
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

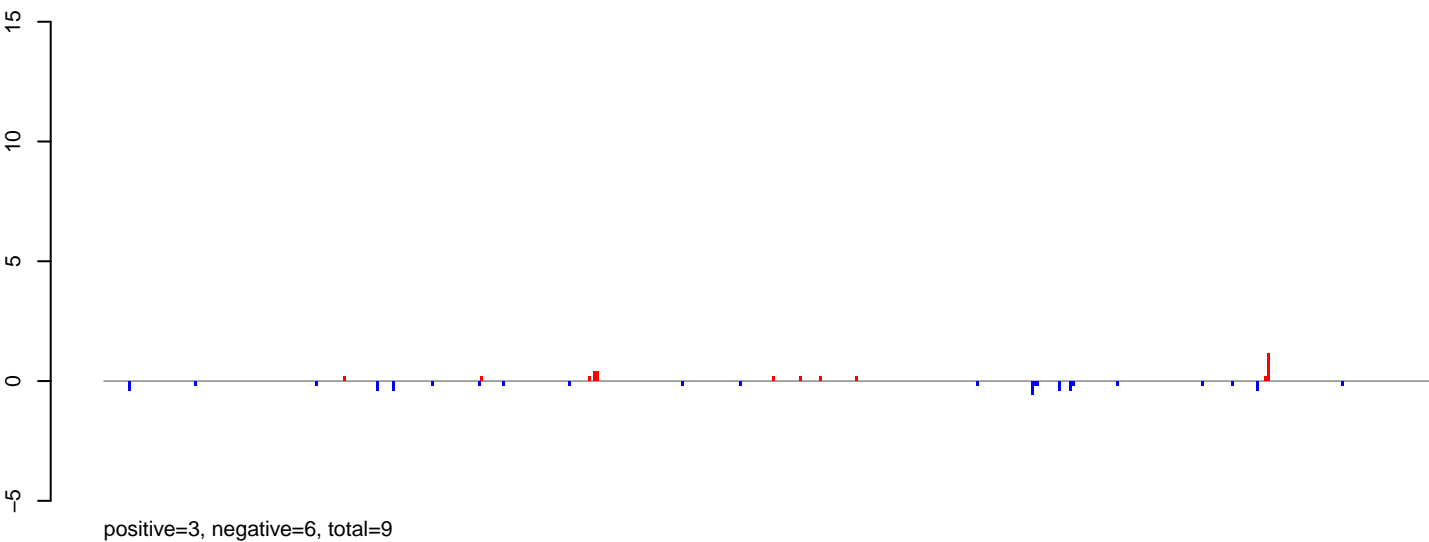


AeAlbo_WholeBody_CHIKV.rep

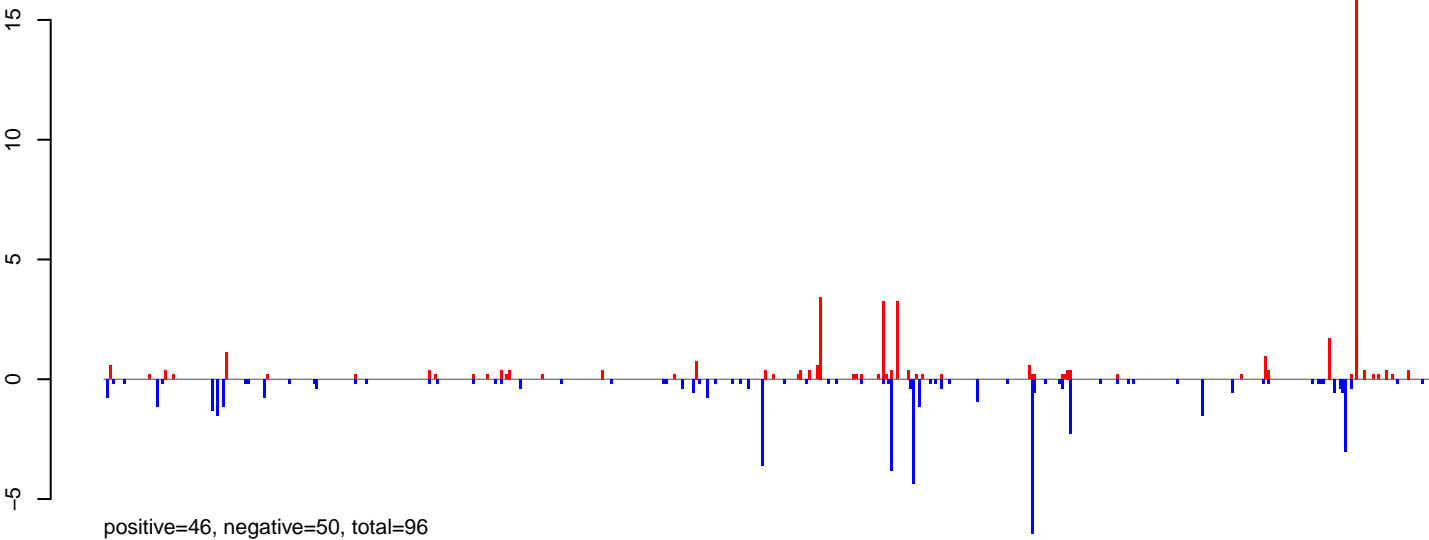


Window size=25, length=10697, TE@ltr-1_family-5046@LTR_Pao:1-10697

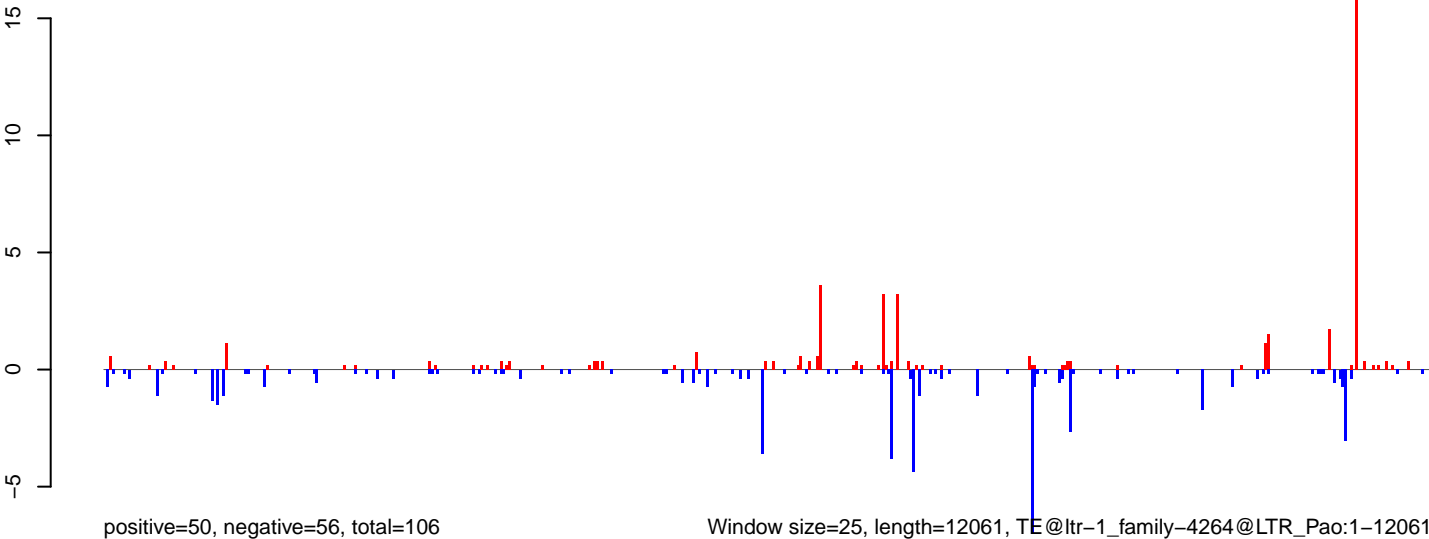
AeAlbo_WholeBody_CHIKV.18_23.rep



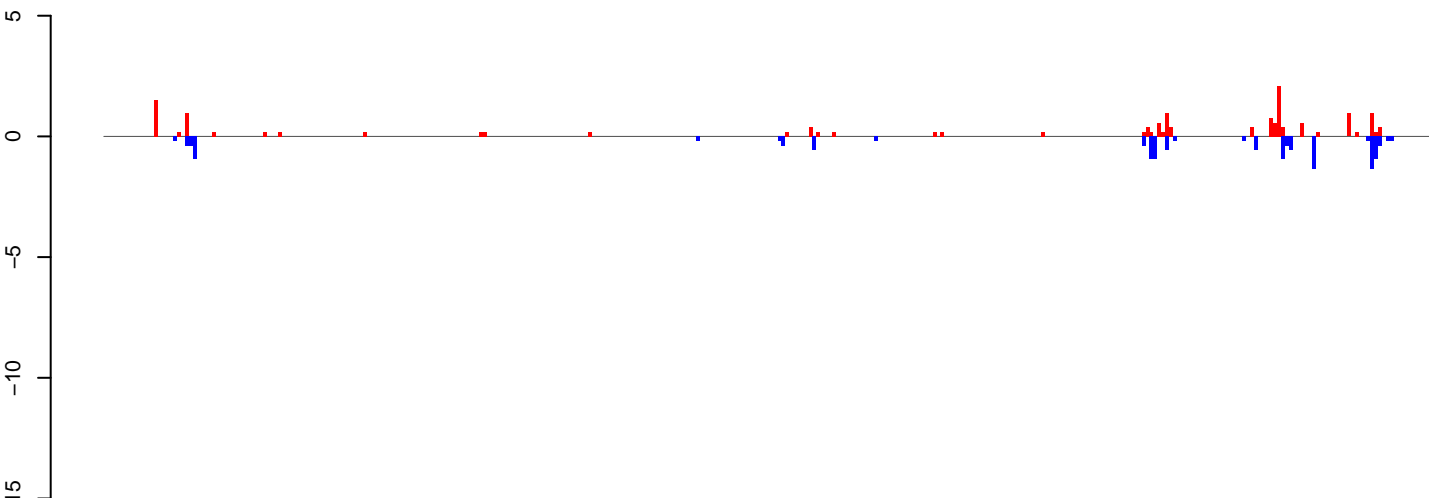
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

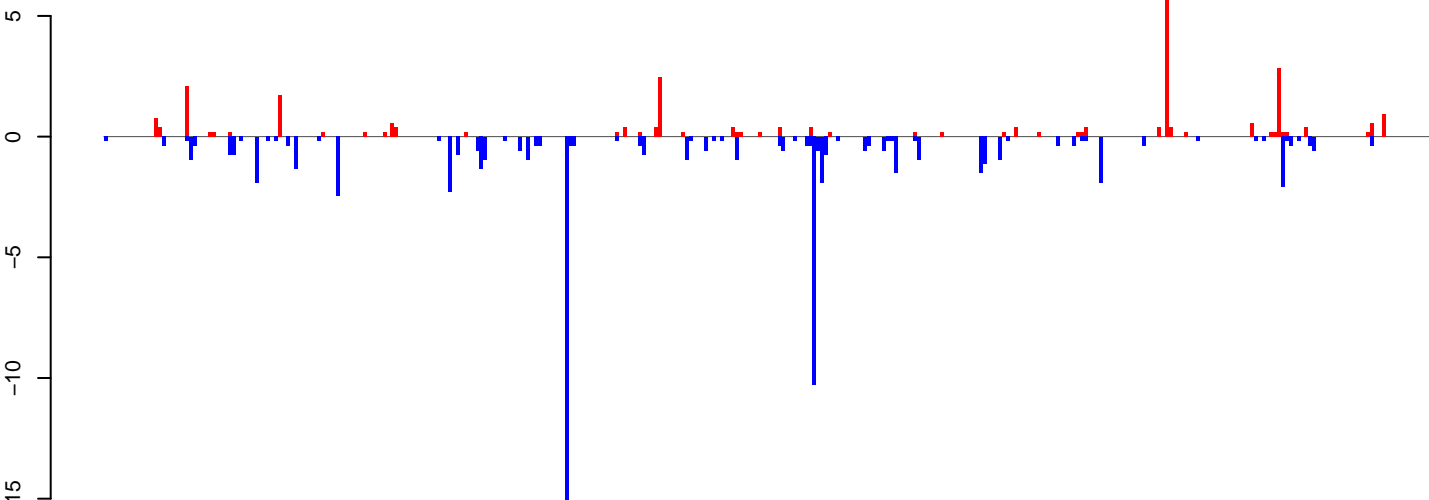


AeAlbo_WholeBody_CHIKV.18_23.rep



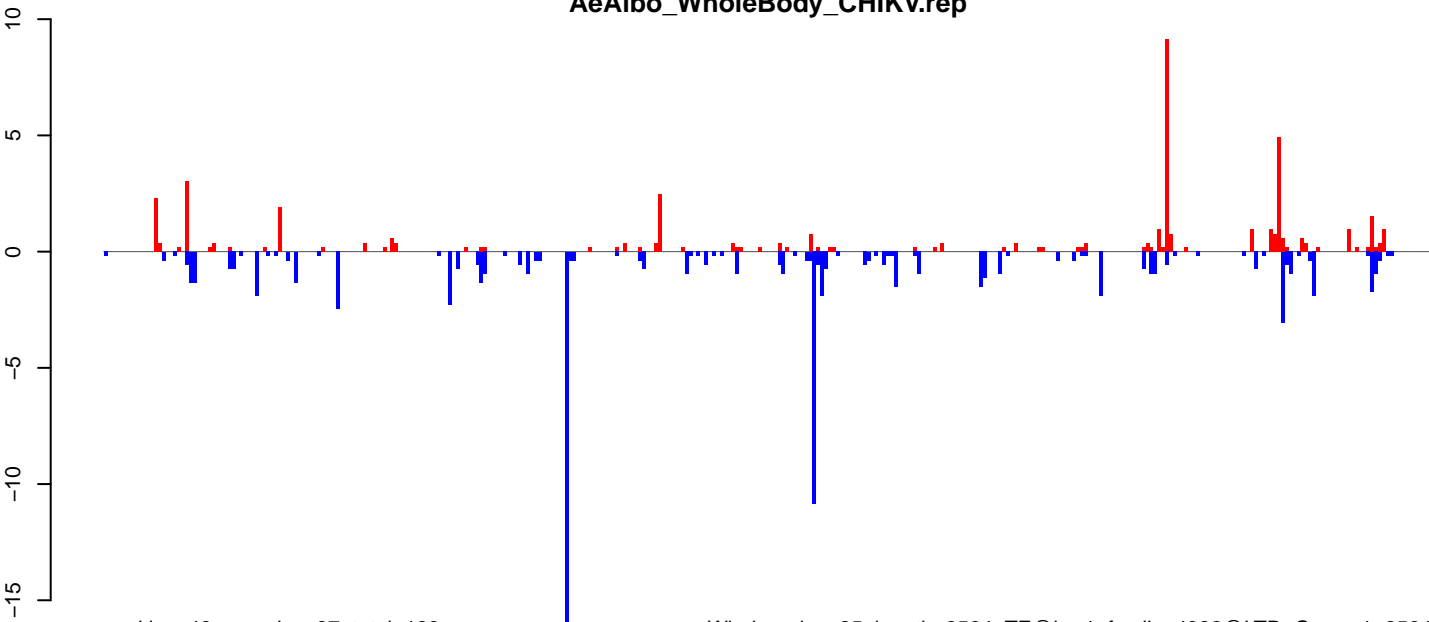
positive=16, negative=14, total=30

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=30, negative=73, total=103

AeAlbo_WholeBody_CHIKV.rep

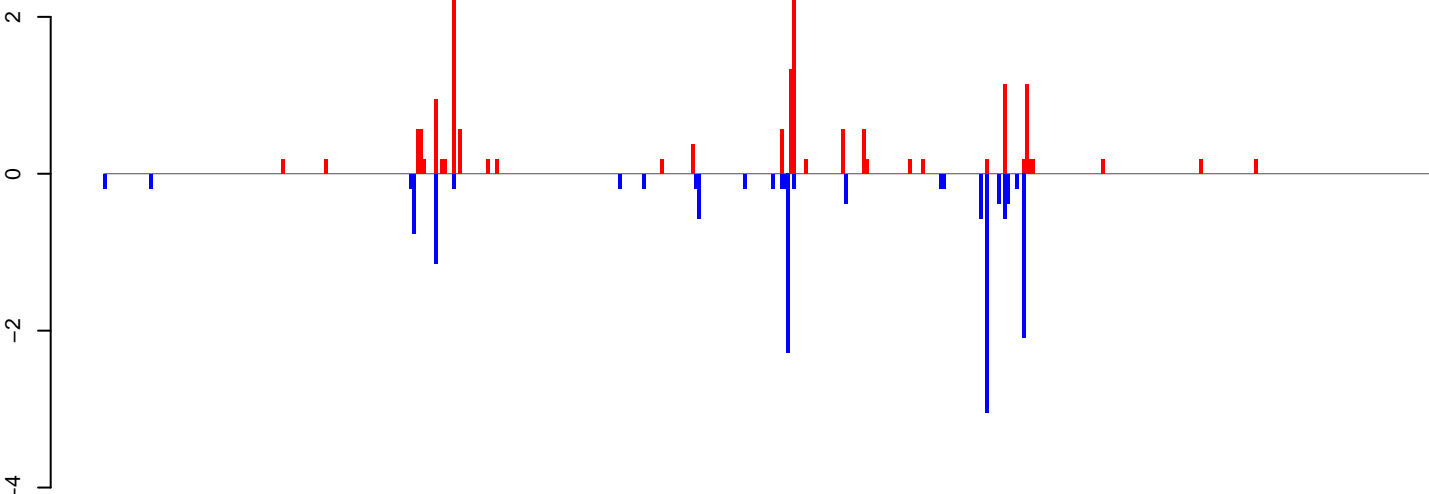


positive=46, negative=87, total=133

Window size=25, length=8564, TE@ltr-1_family-4382@LTR_Gypsy:1-8564

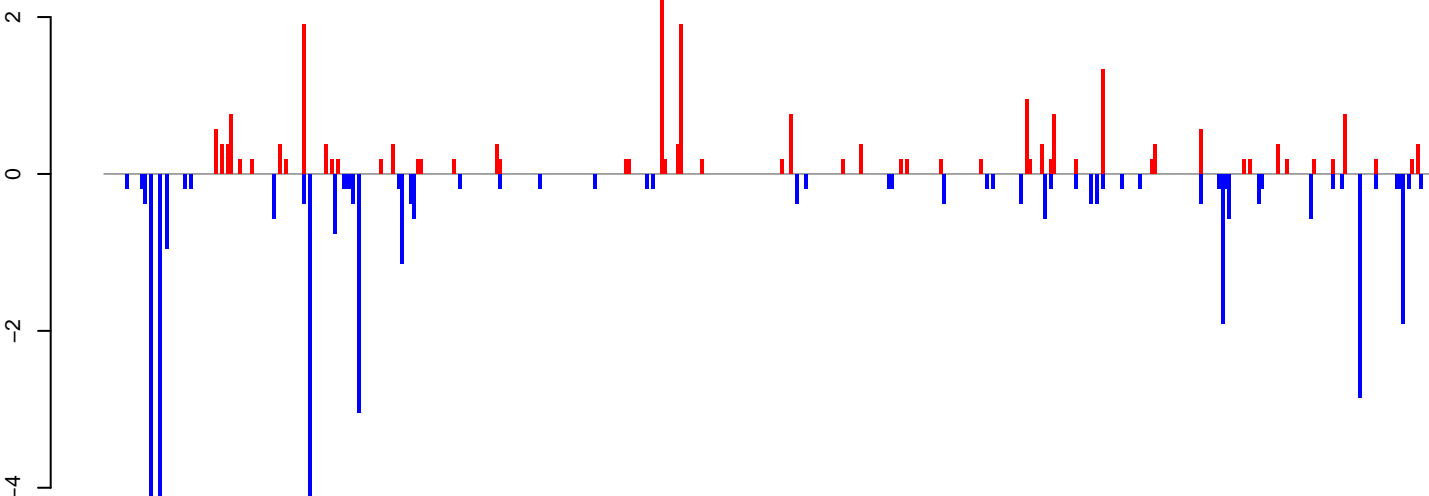
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



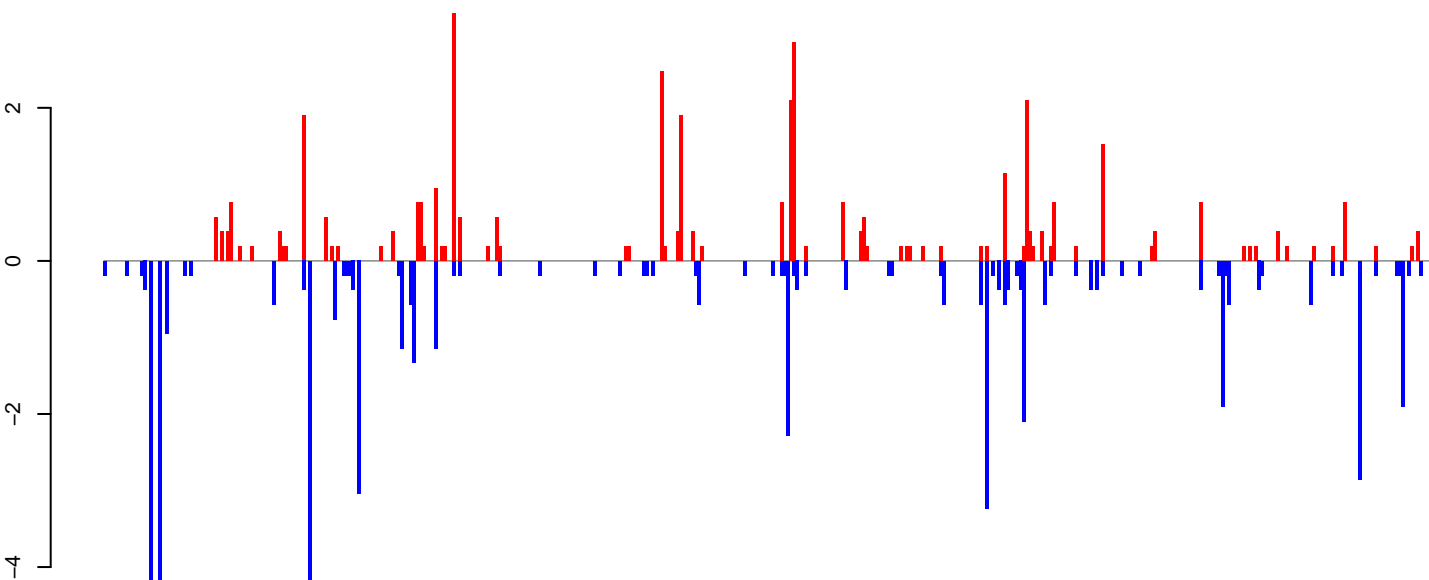
positive=18, negative=15, total=33

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=23, negative=39, total=62

AeAlbo_WholeBody_CHIKV.rep

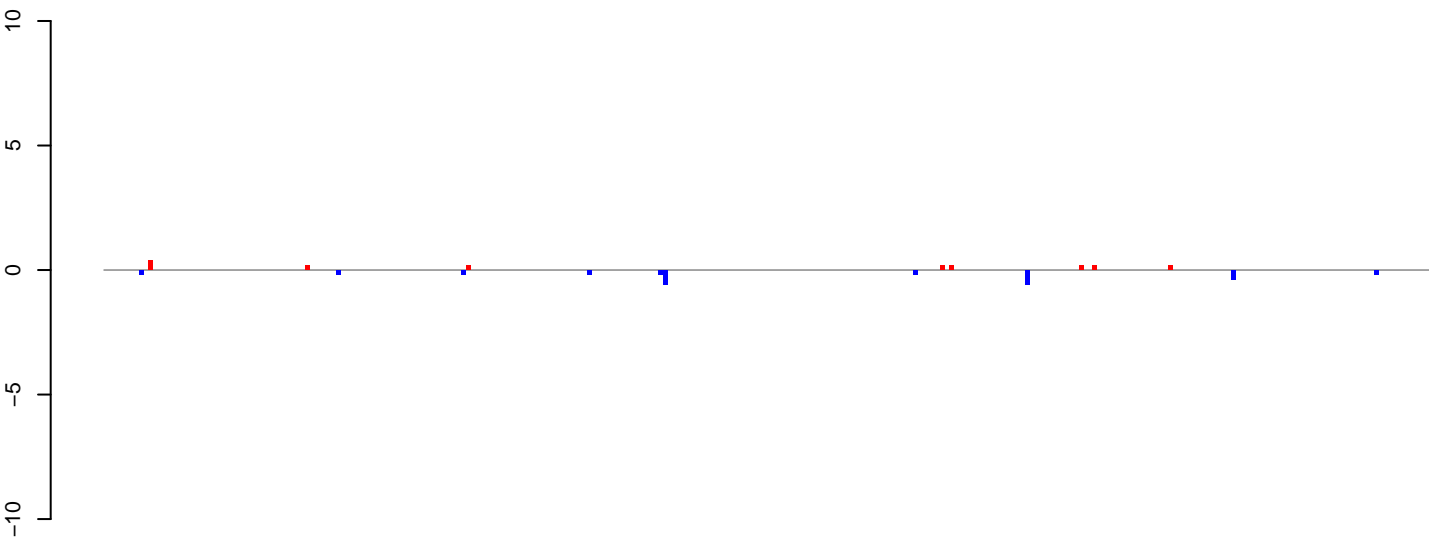


positive=41, negative=54, total=95

Window size=25, length=10842, TE@ltr-1_family-3988@LTR_Gypsy:1-10842

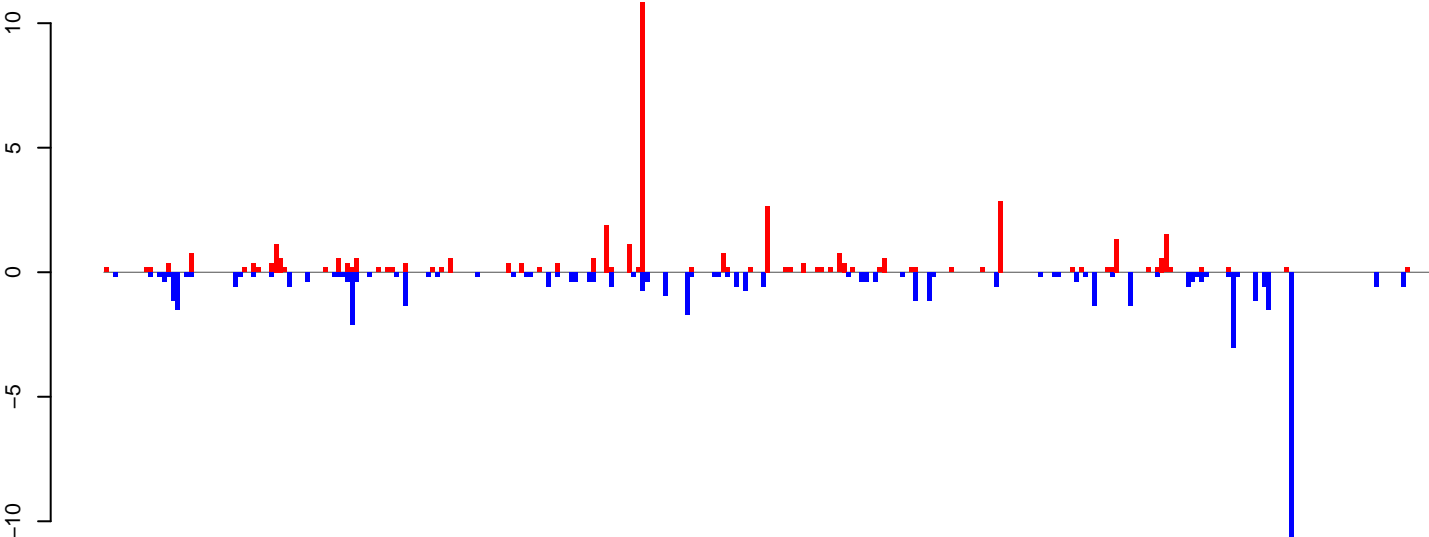
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



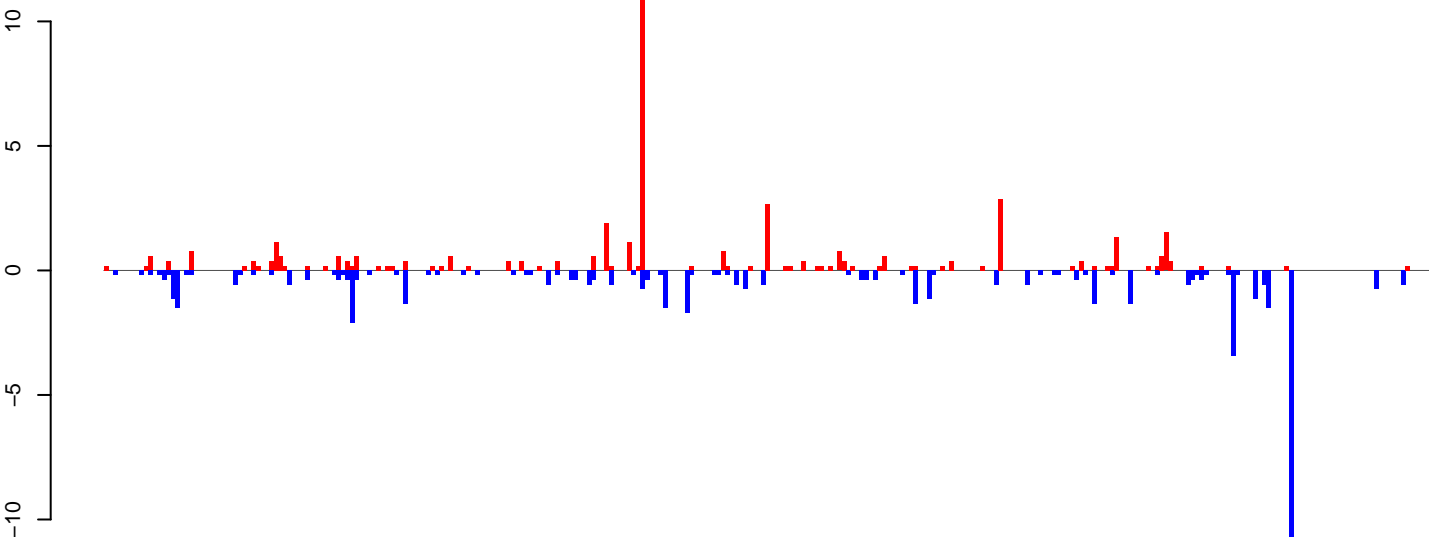
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



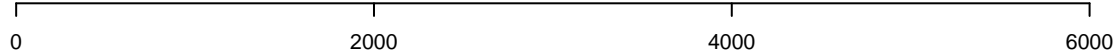
positive=41, negative=53, total=95

AeAlbo_WholeBody_CHIKV.rep

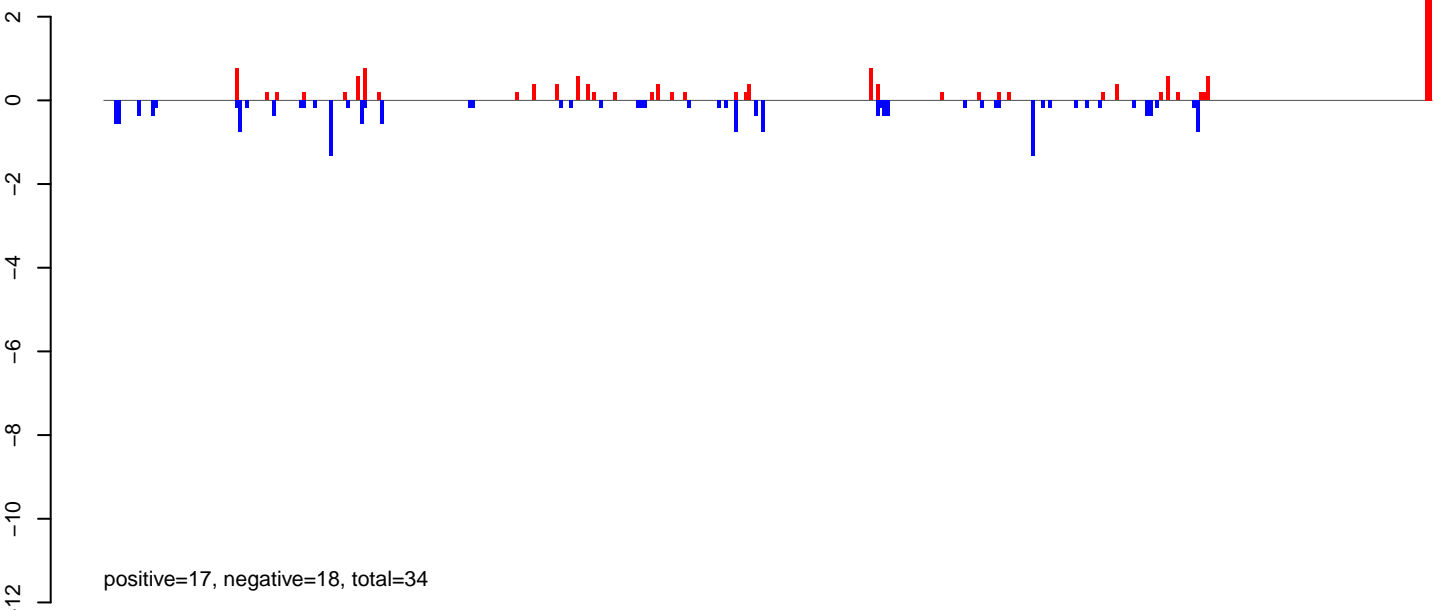


positive=43, negative=56, total=99

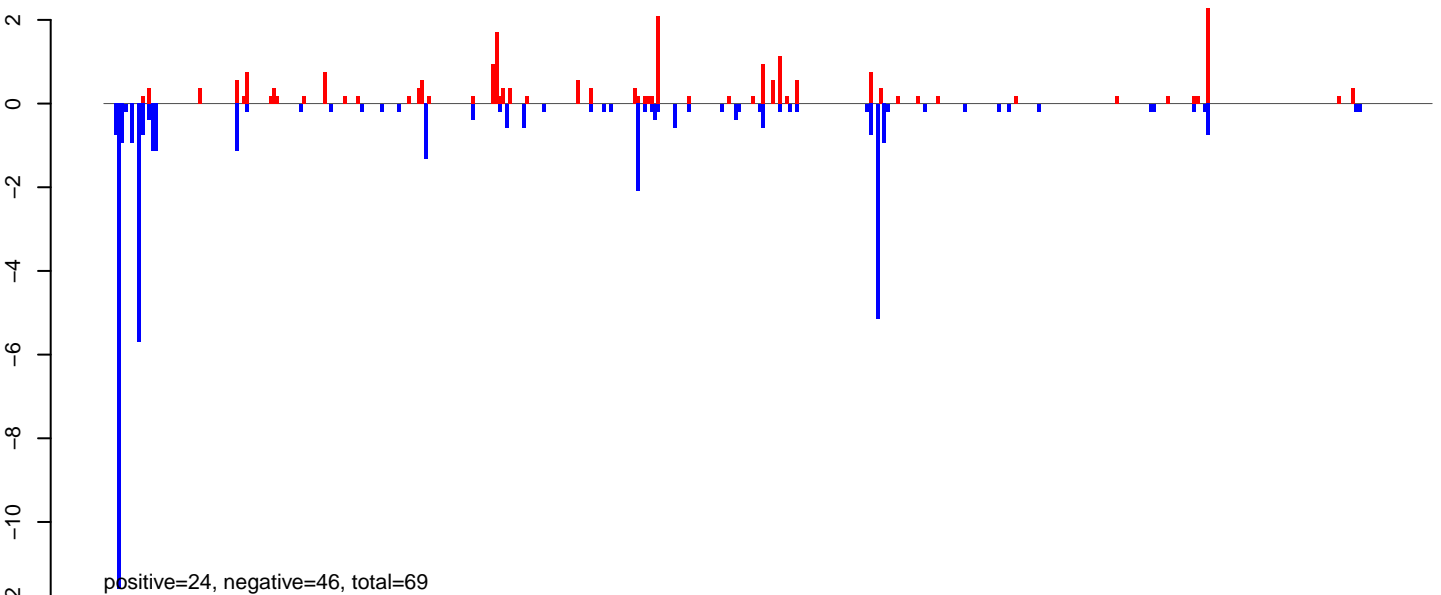
Window size=25, length=7417, TE@ltr-1_family-3980@LTR_Pao:1-7417



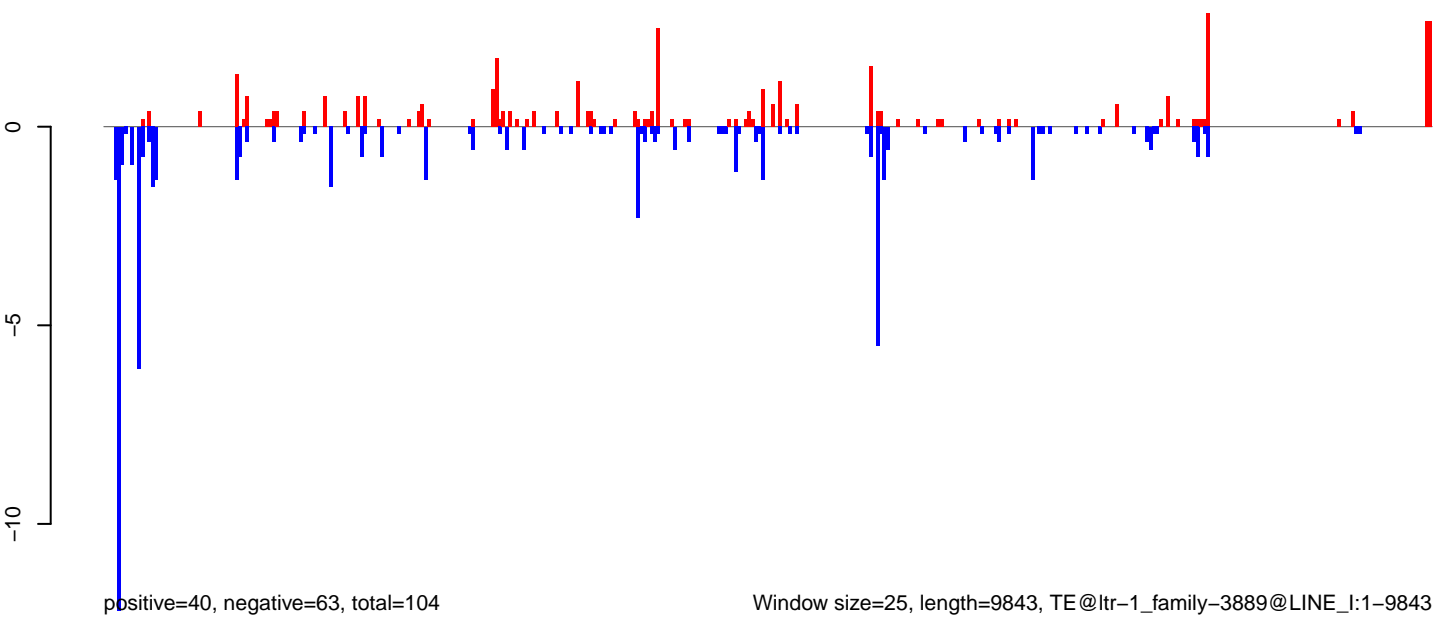
AeAlbo_WholeBody_CHIKV.18_23.rep



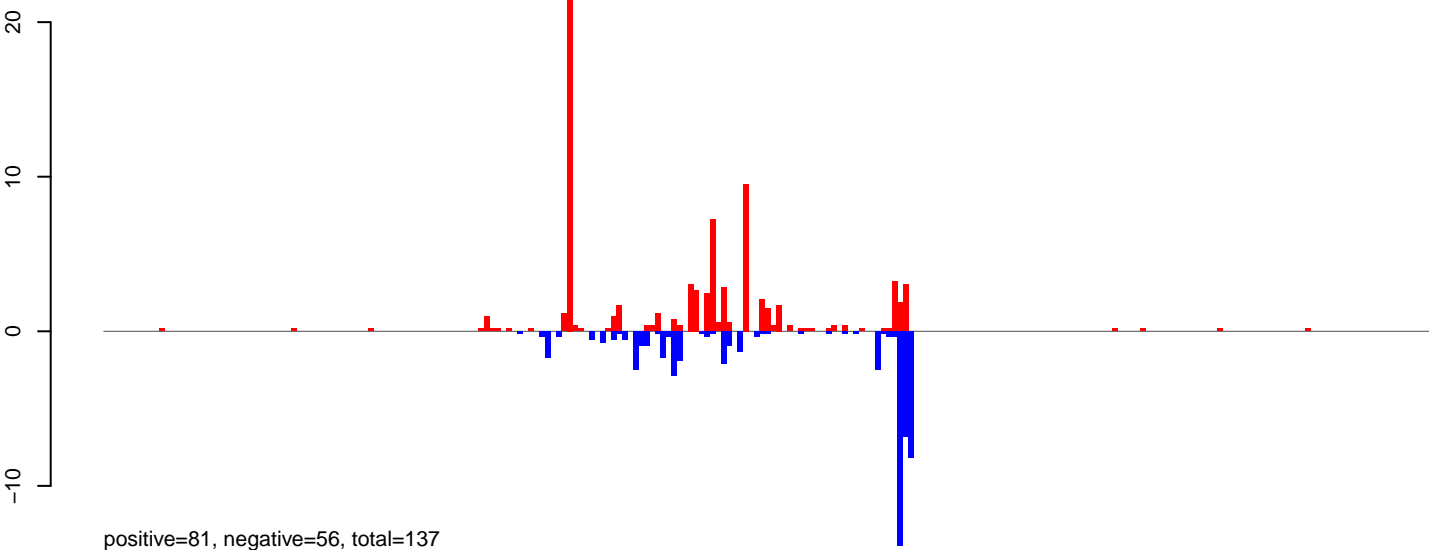
AeAlbo_WholeBody_CHIKV.24_35.rep



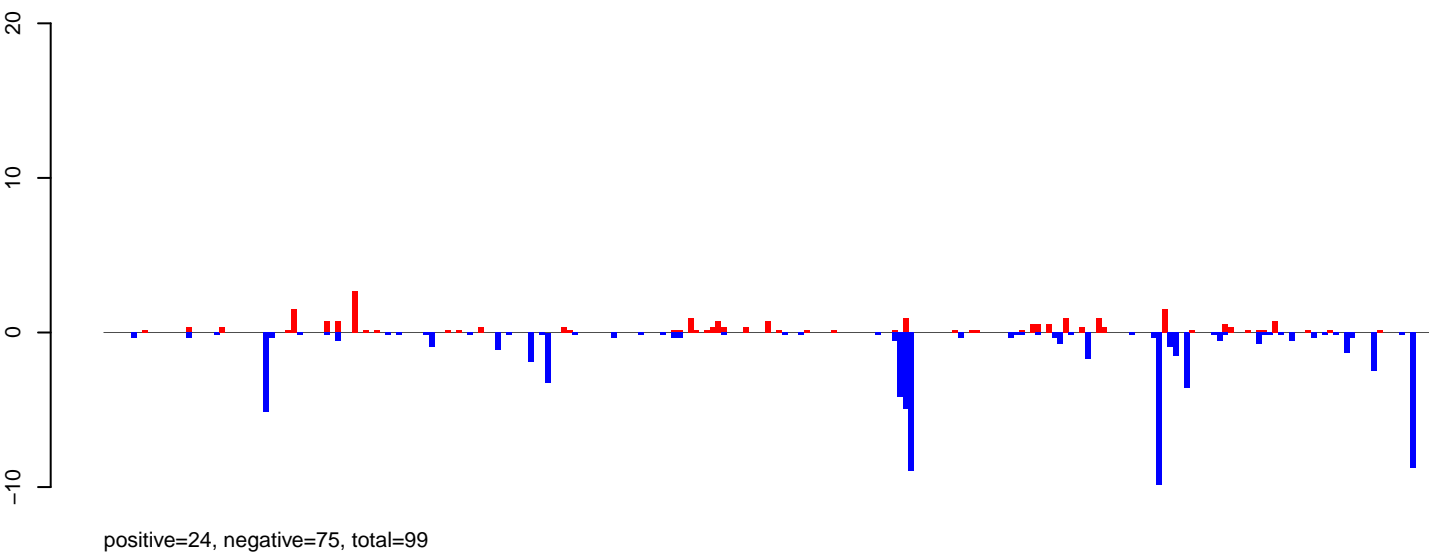
AeAlbo_WholeBody_CHIKV.rep



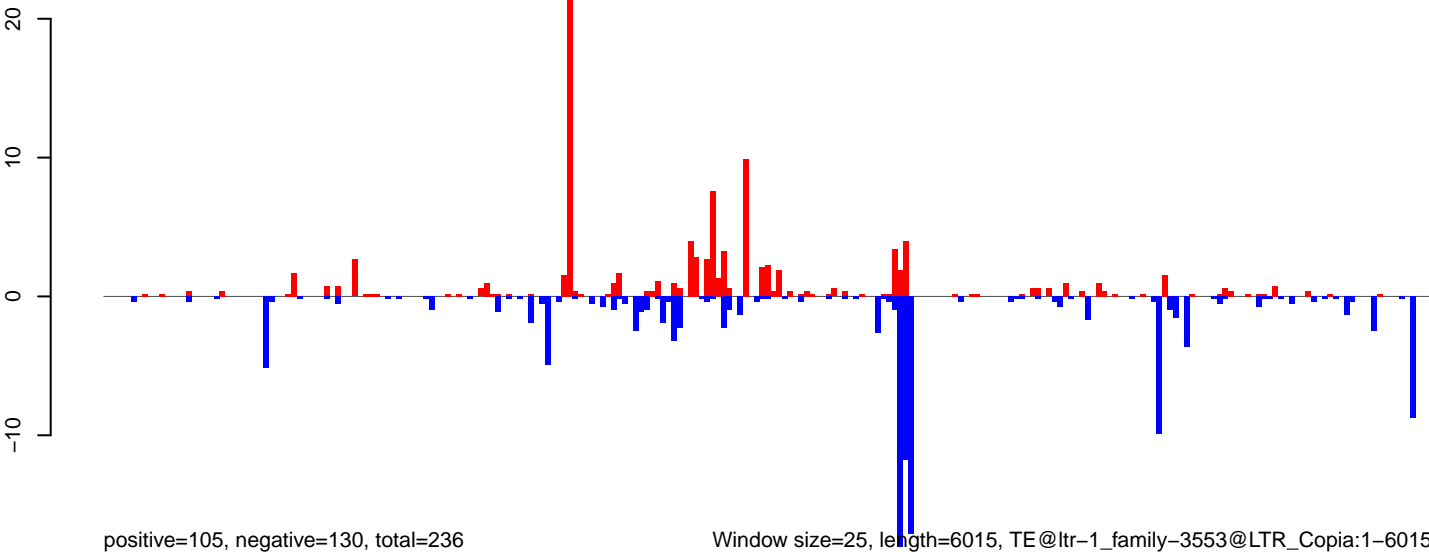
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

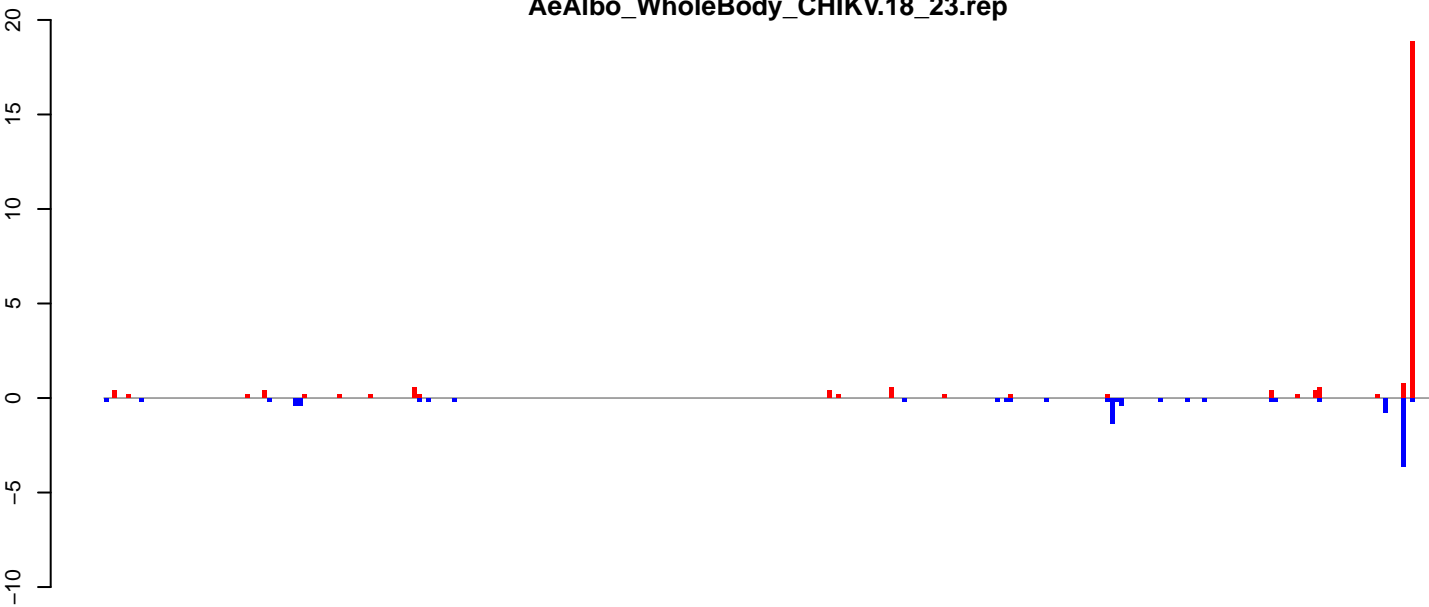


AeAlbo_WholeBody_CHIKV.rep



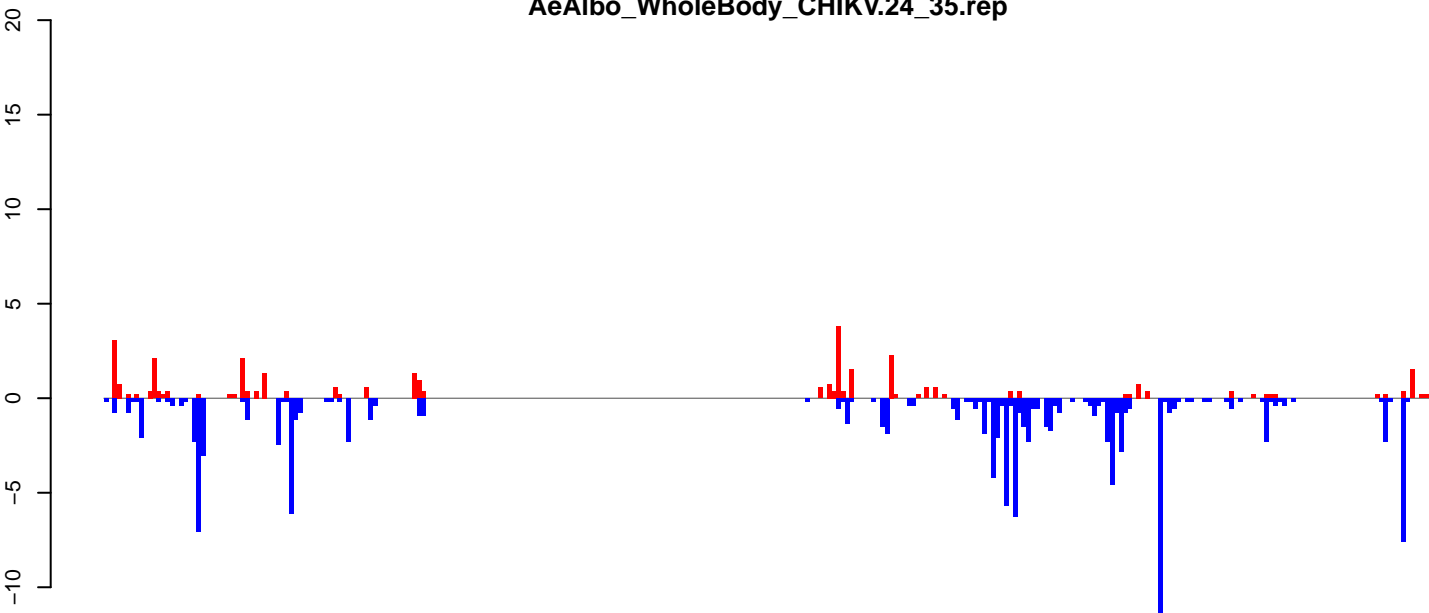
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



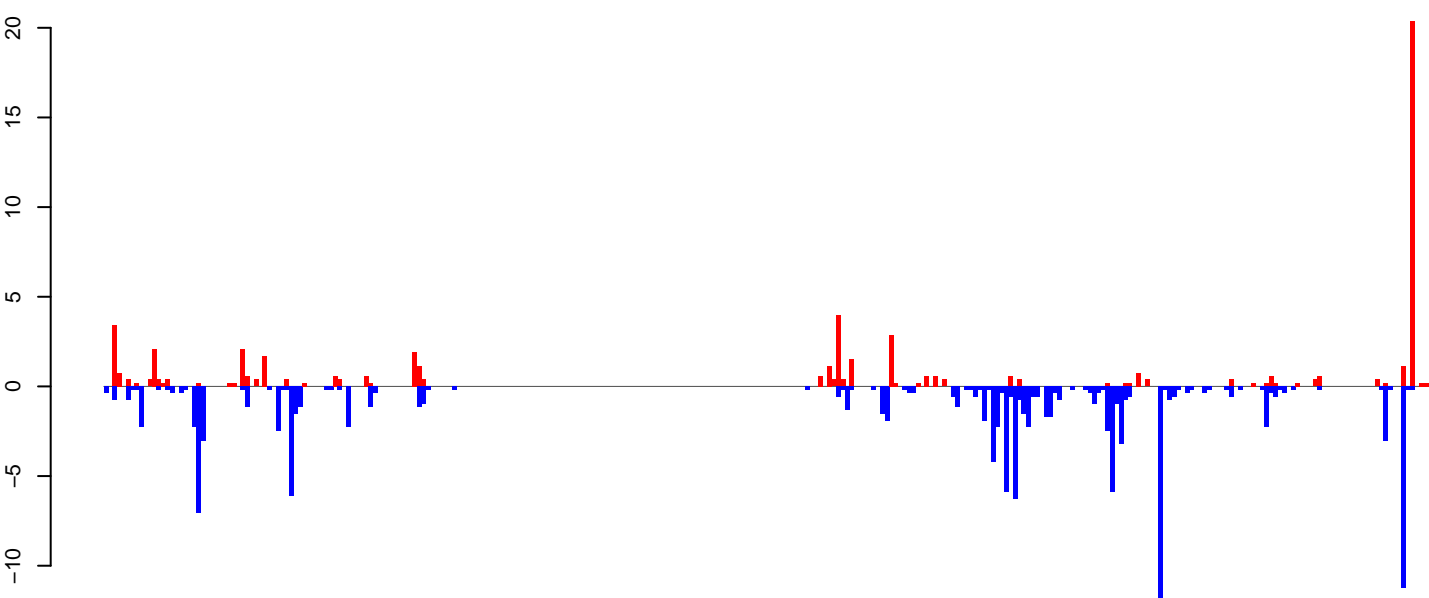
positive=25, negative=11, total=36

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=34, negative=122, total=156

AeAlbo_WholeBody_CHIKV.rep

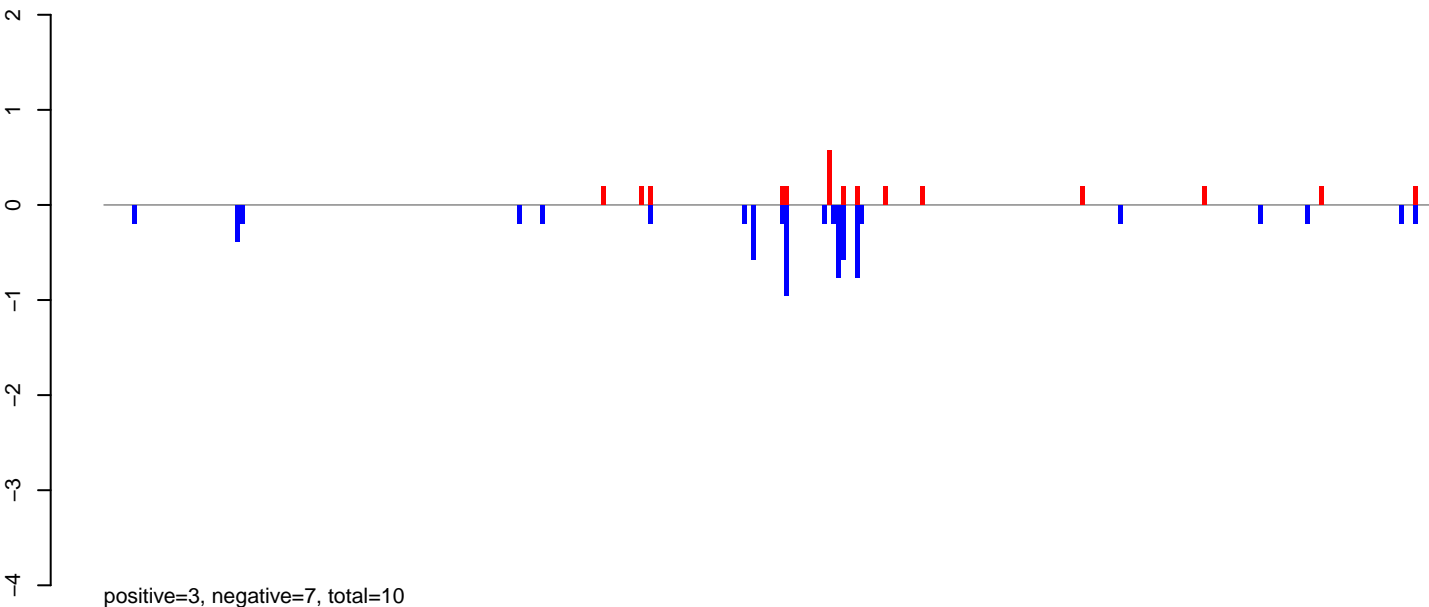


positive=60, negative=132, total=192

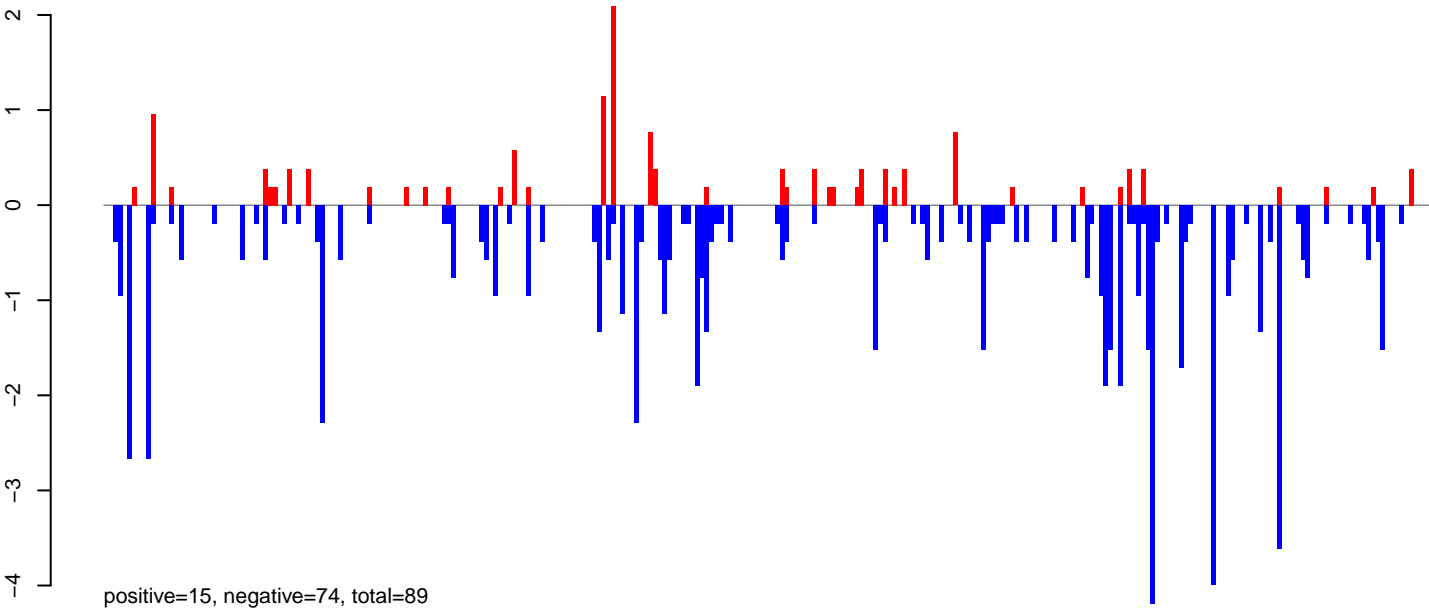
Window size=25, length=7521, TE@ltr-1_family-5606@LTR_Pao:1-7521

0 2000 4000 6000

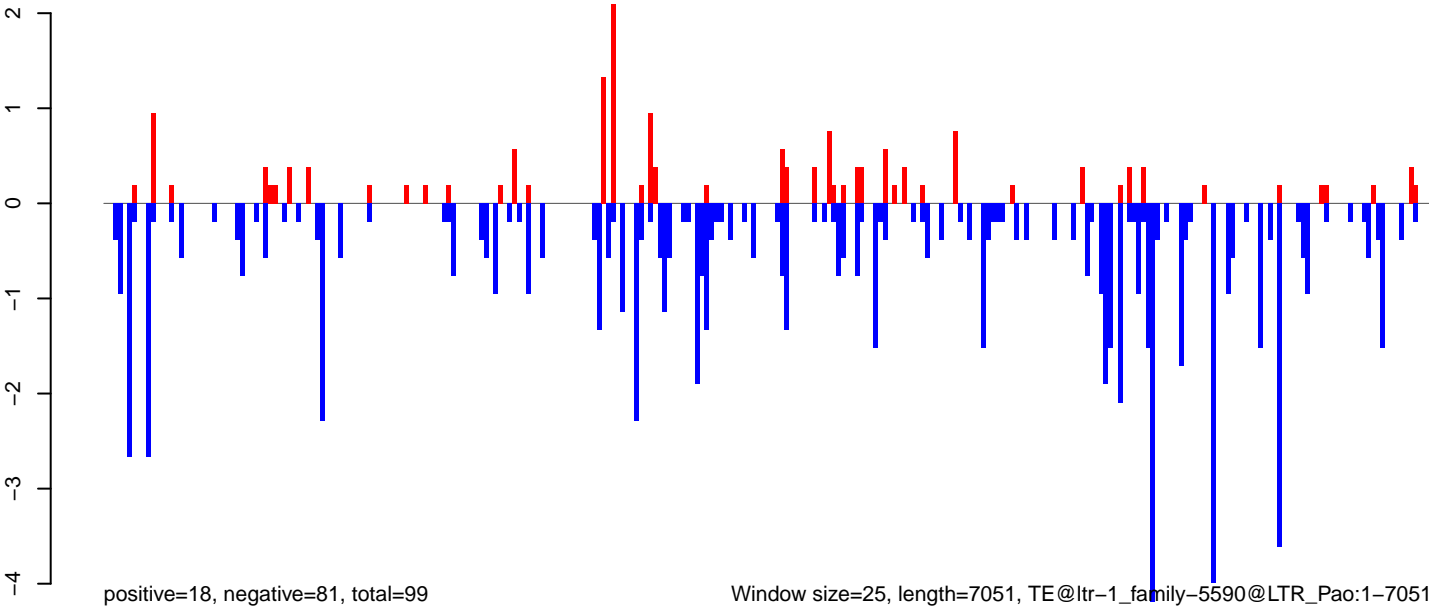
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



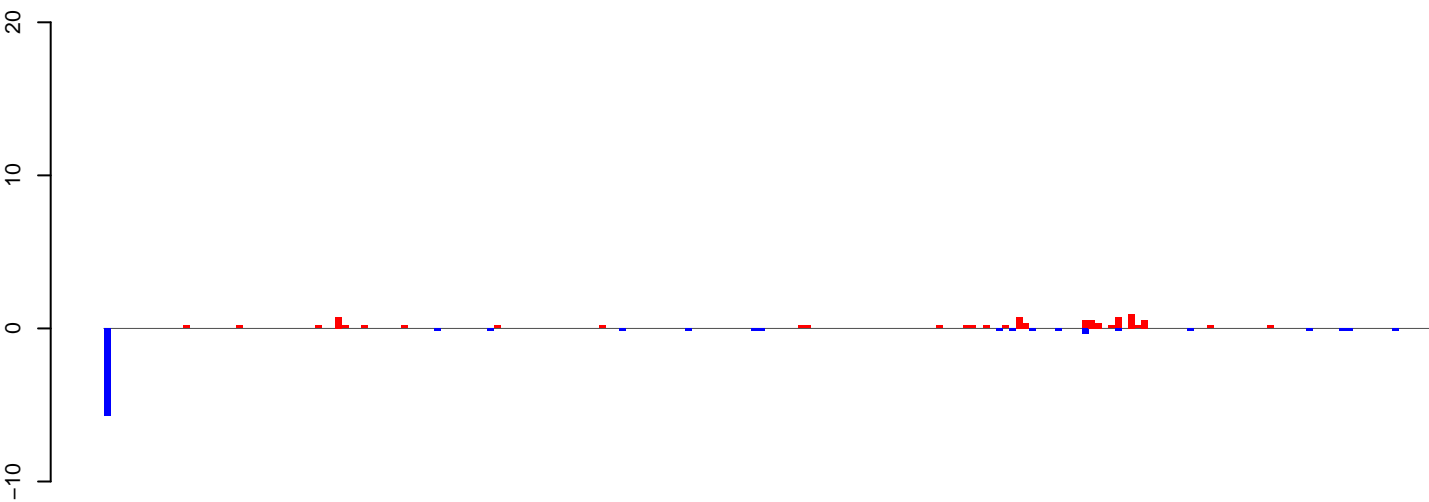
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7051, TE@ltr-1_family-5590@LTR_Pao:1-7051

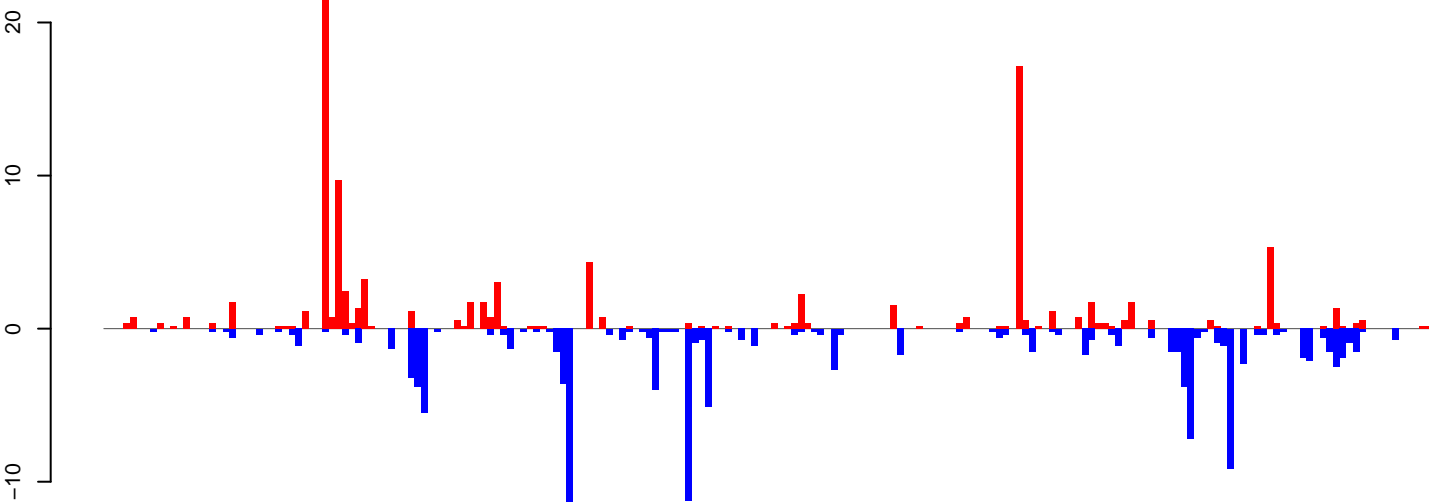
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



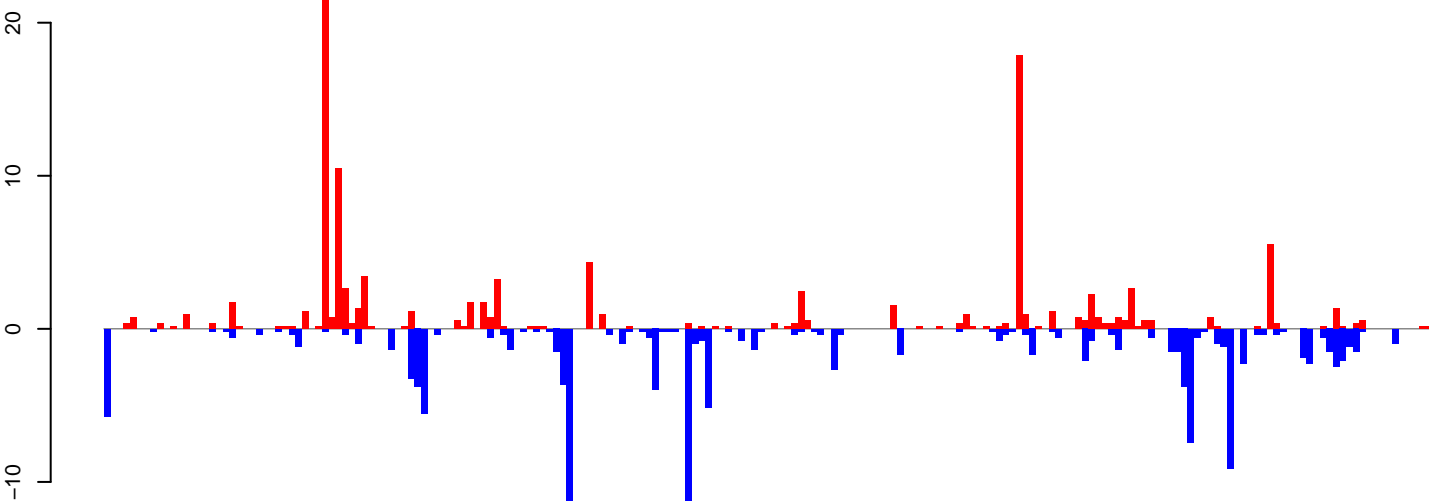
positive=9, negative=9, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=105, negative=127, total=233

AeAlbo_WholeBody_CHIKV.rep

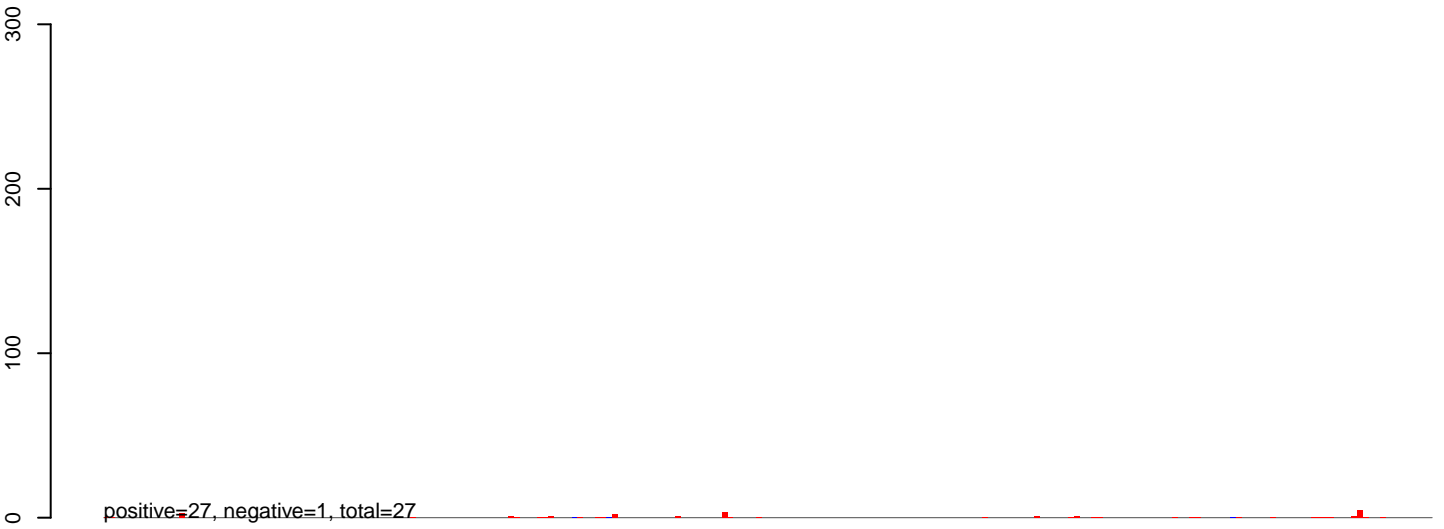


positive=115, negative=137, total=251

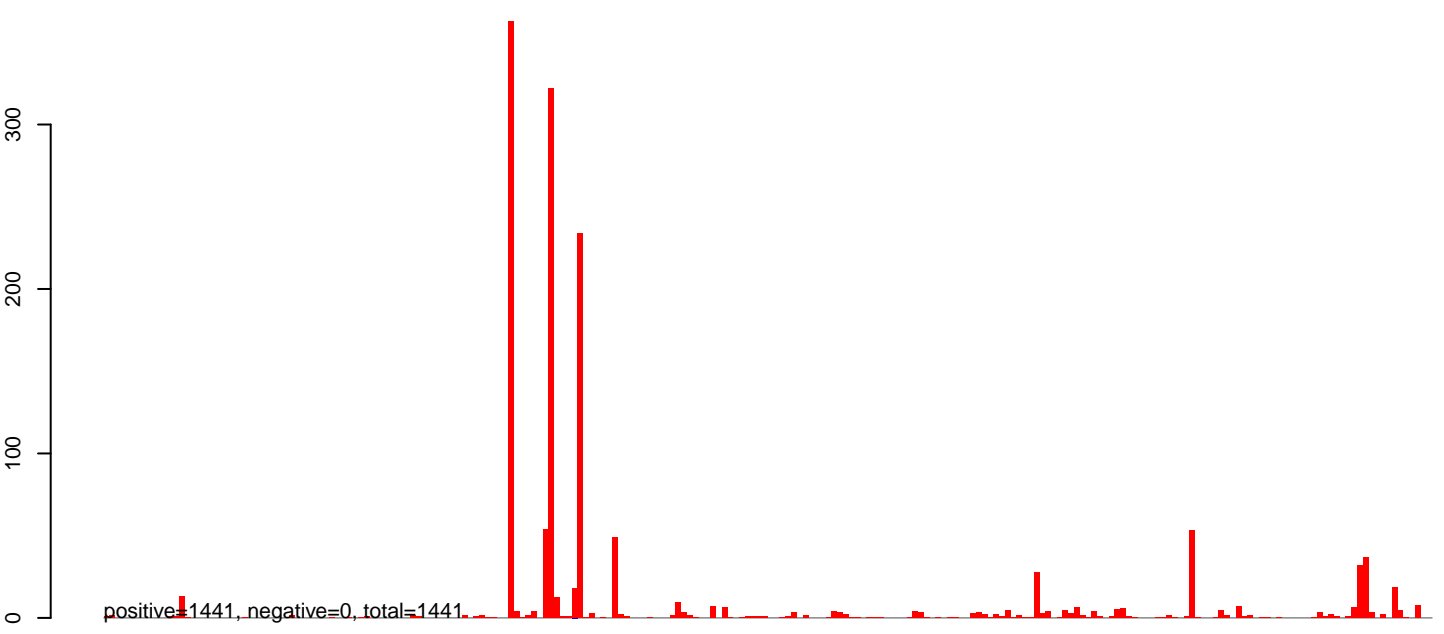
Window size=25, length=5023, TE@ltr-1_family-4644@LTR_Pao:1-5023

0 1000 2000 3000 4000 5000

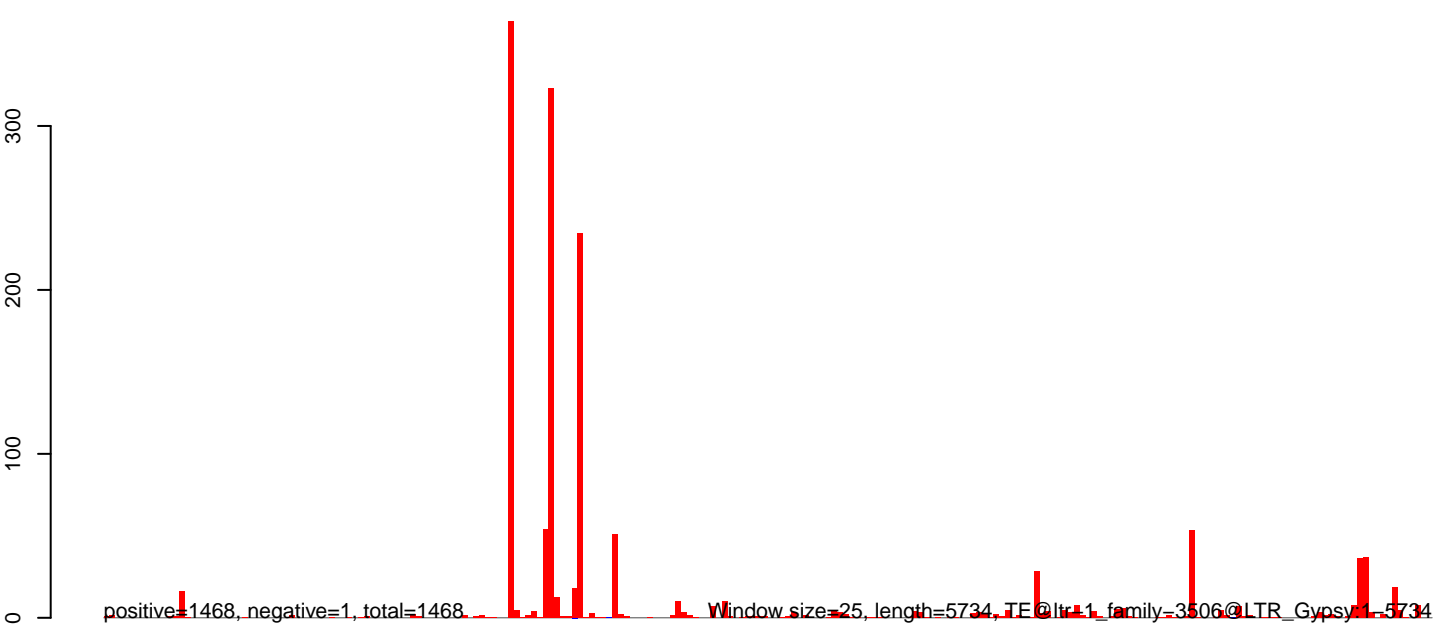
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

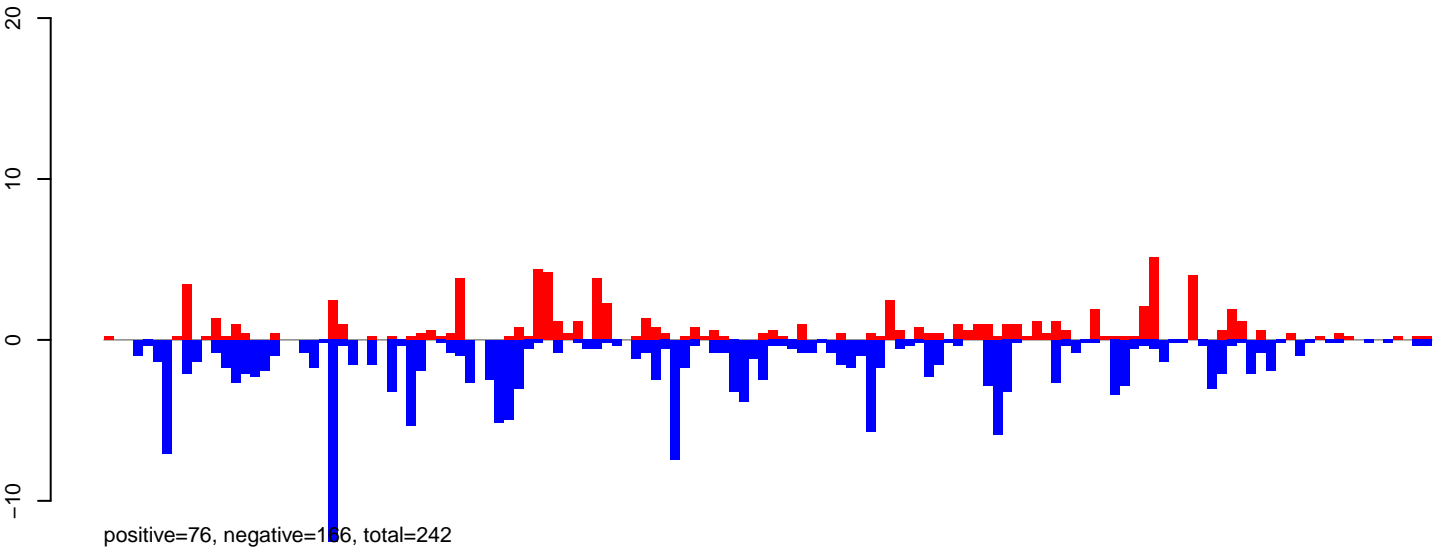


AeAlbo_WholeBody_CHIKV.rep

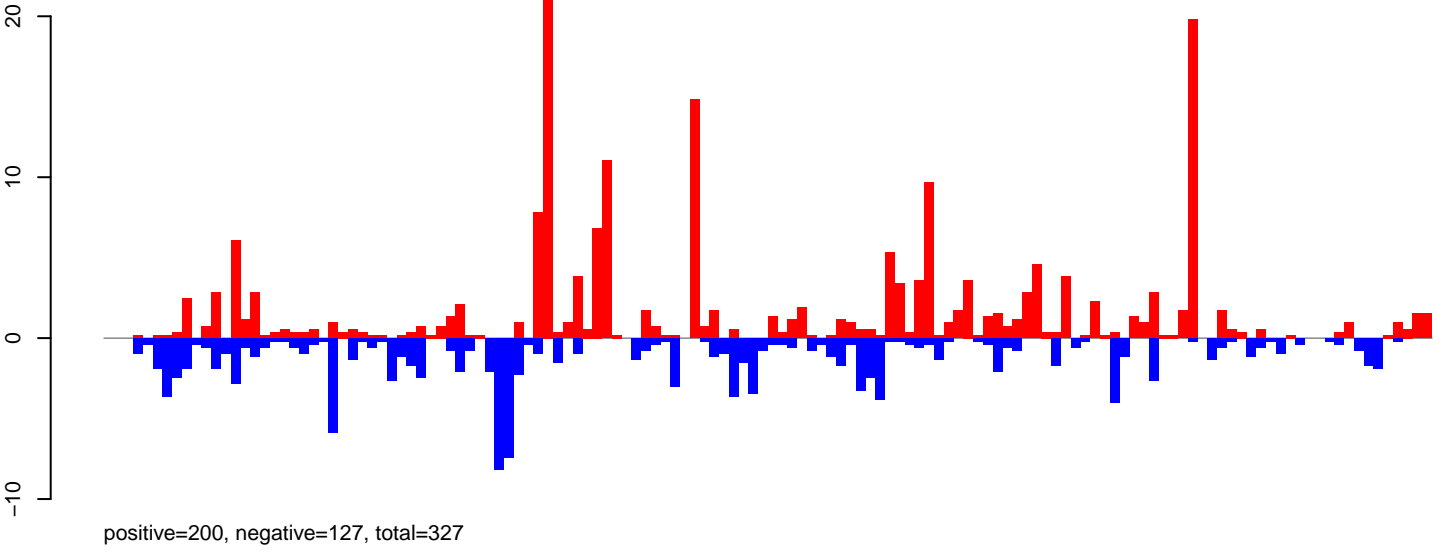


0 1000 2000 3000 4000 5000 6000

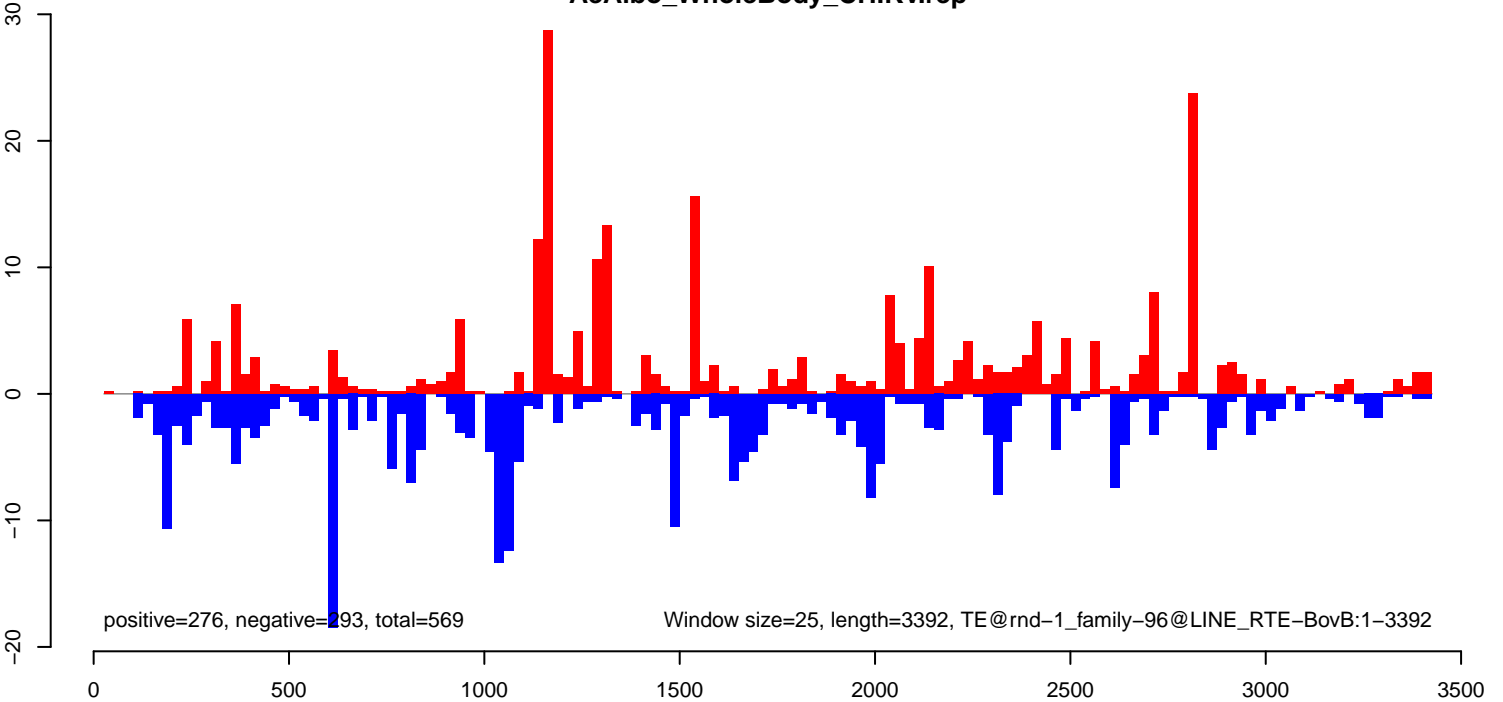
AeAlbo_WholeBody_CHIKV.18_23.rep



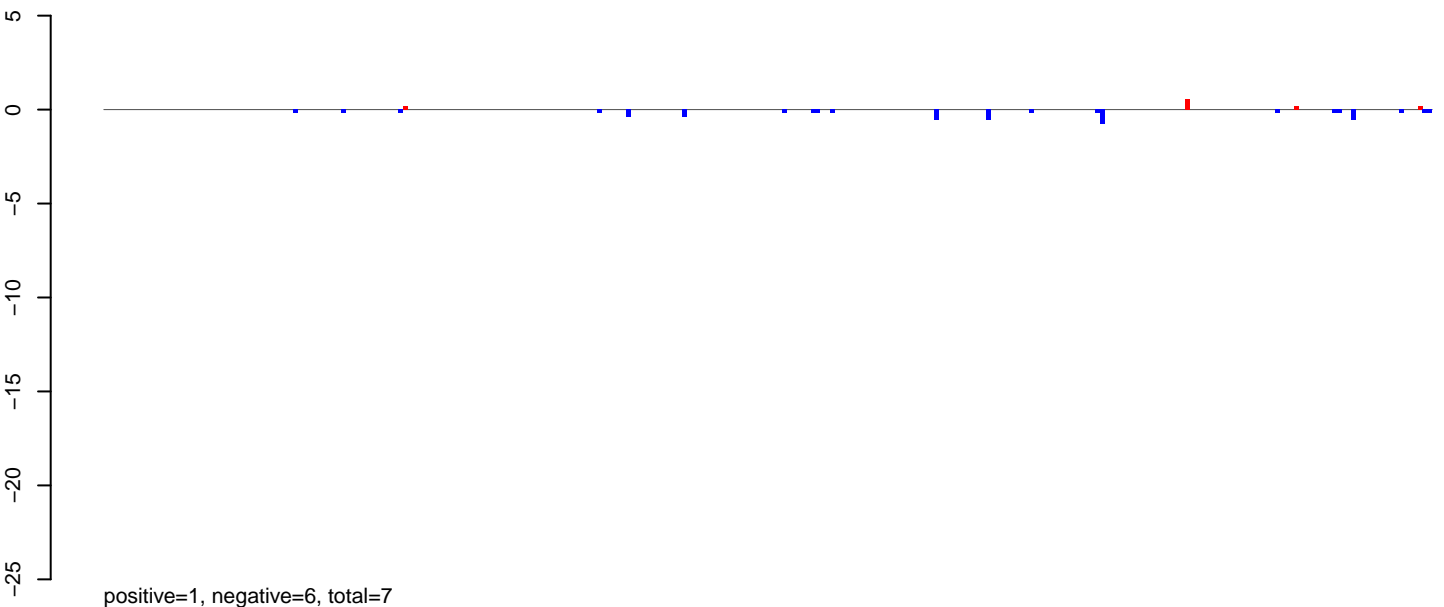
AeAlbo_WholeBody_CHIKV.24_35.rep



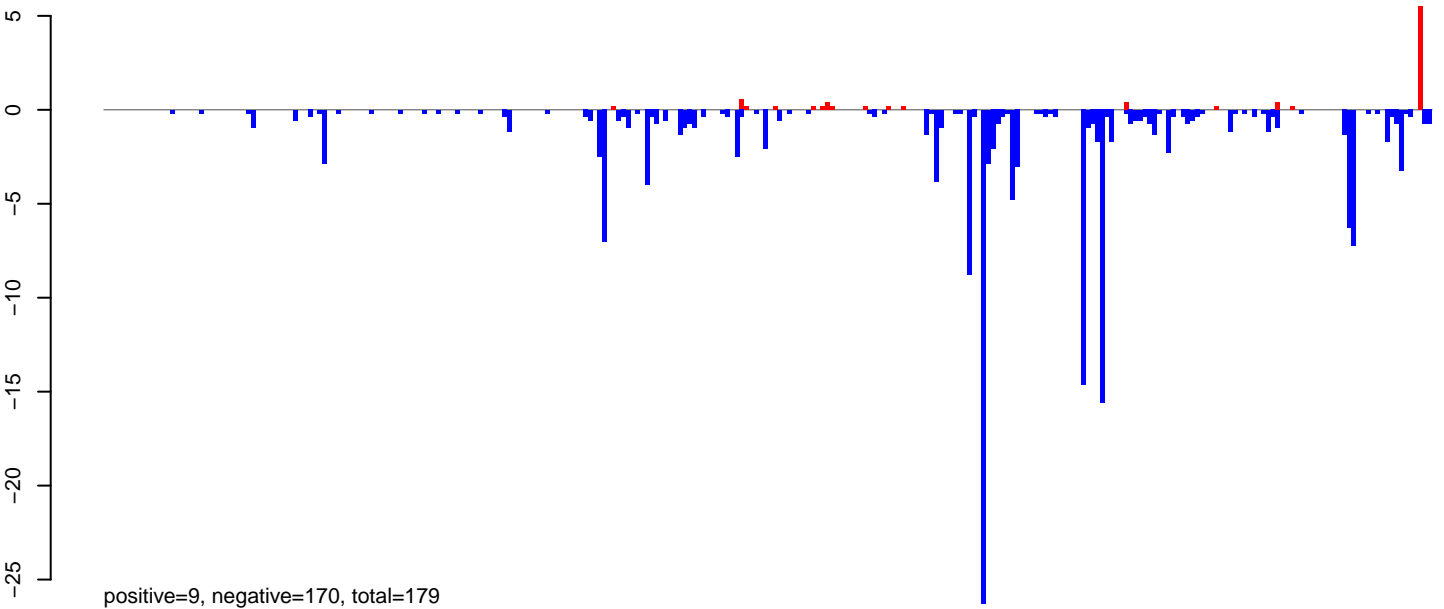
AeAlbo_WholeBody_CHIKV.rep



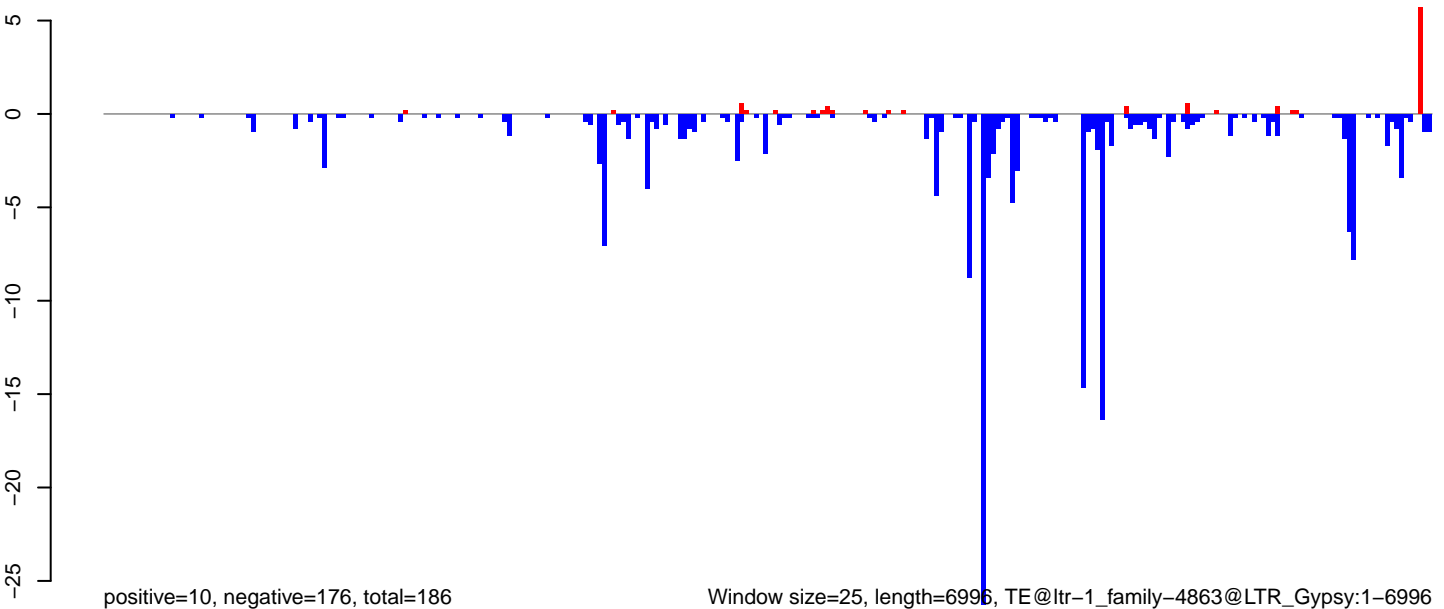
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

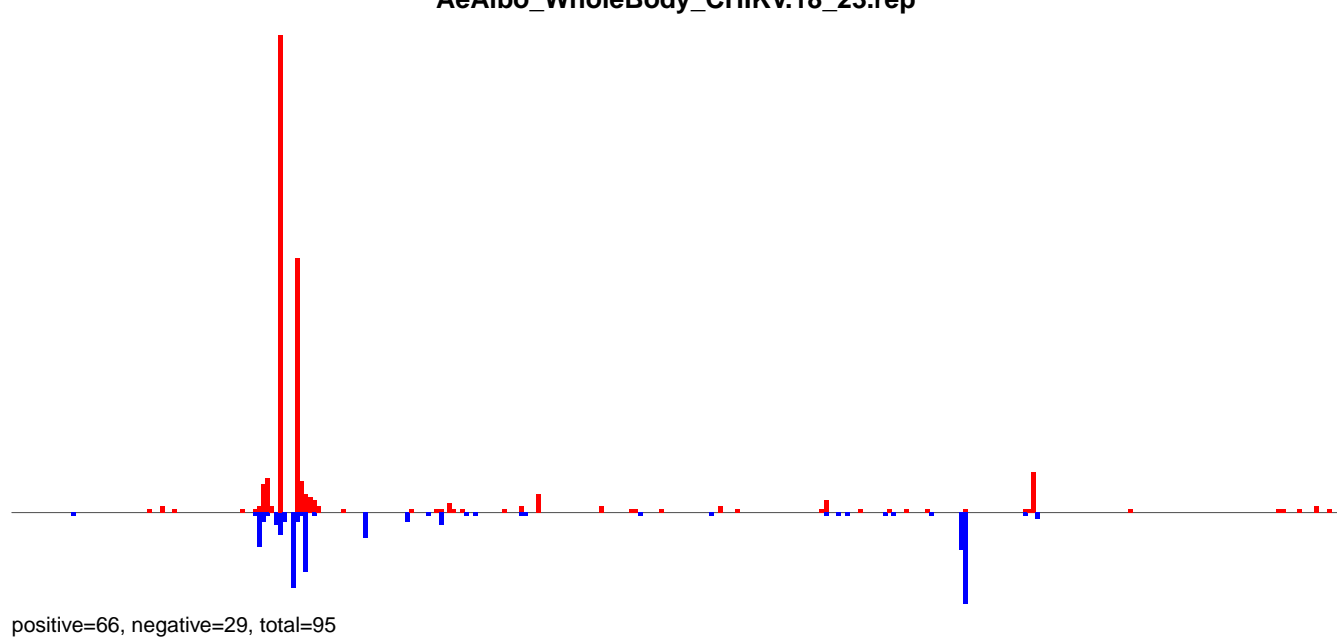


AeAlbo_WholeBody_CHIKV.rep

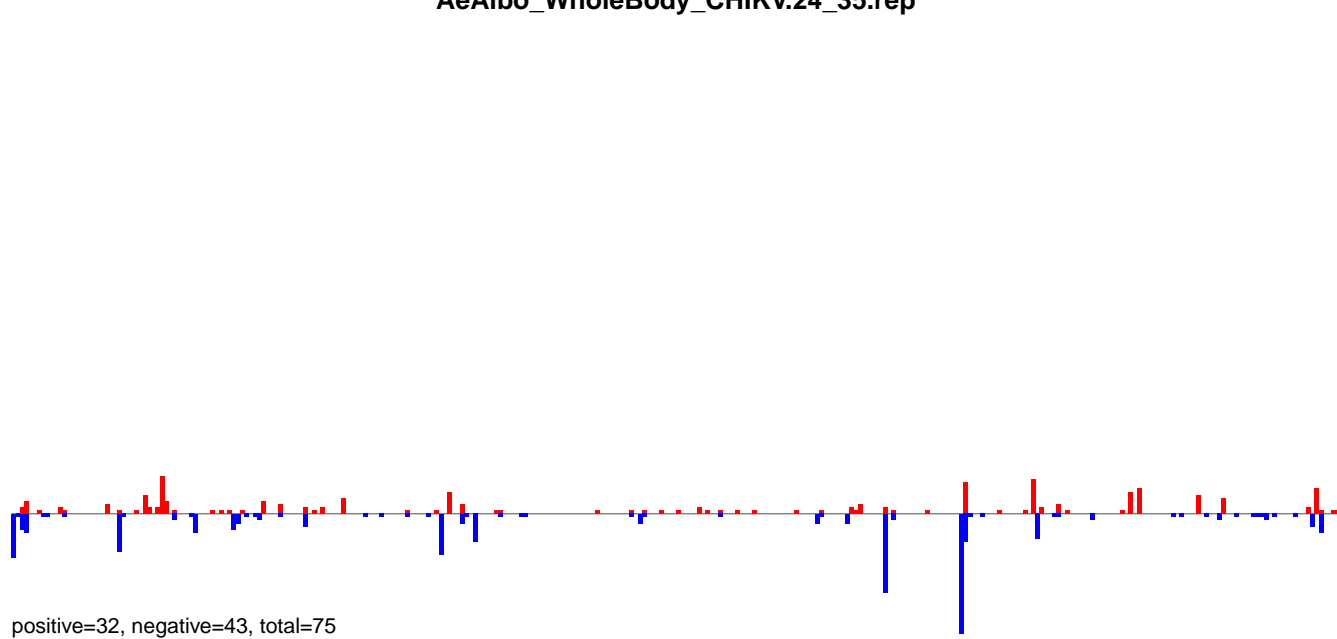


0 1000 2000 3000 4000 5000 6000 7000

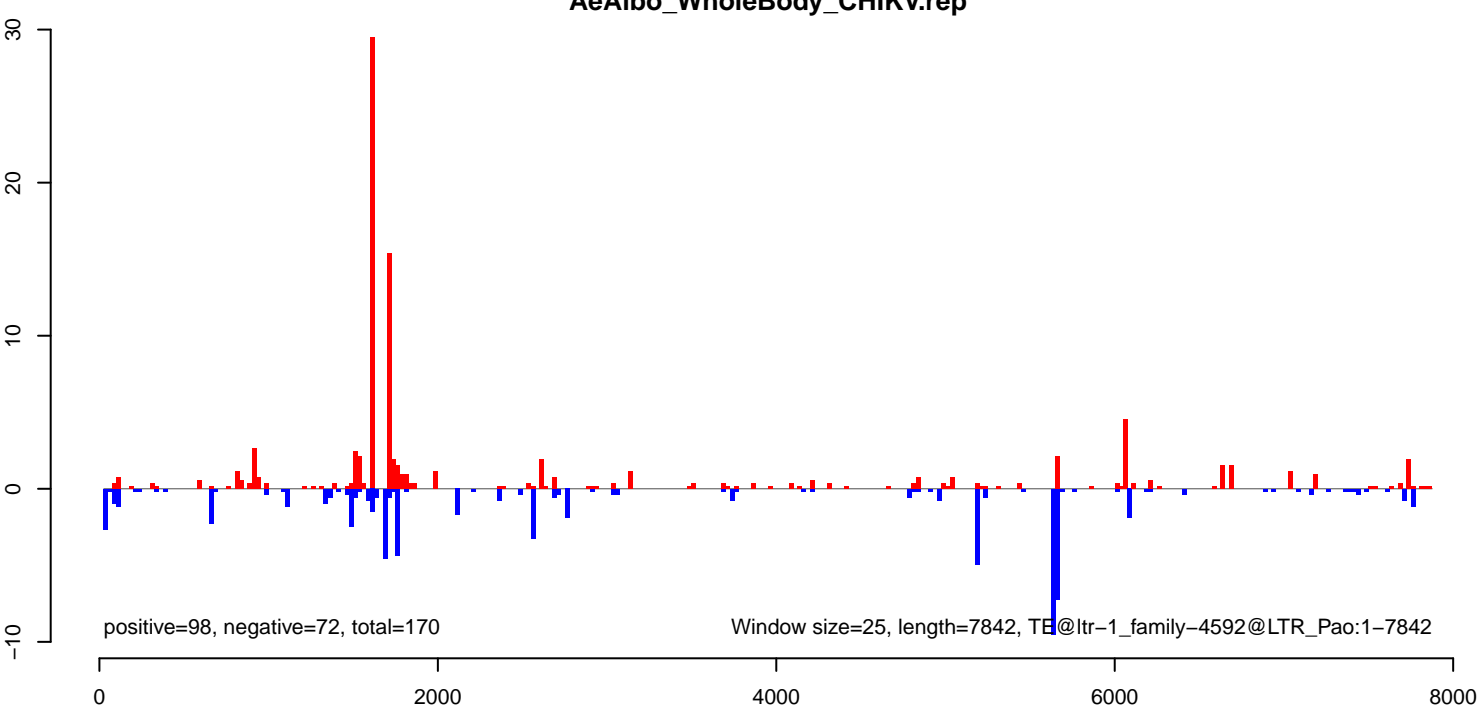
AeAlbo_WholeBody_CHIKV.18_23.rep



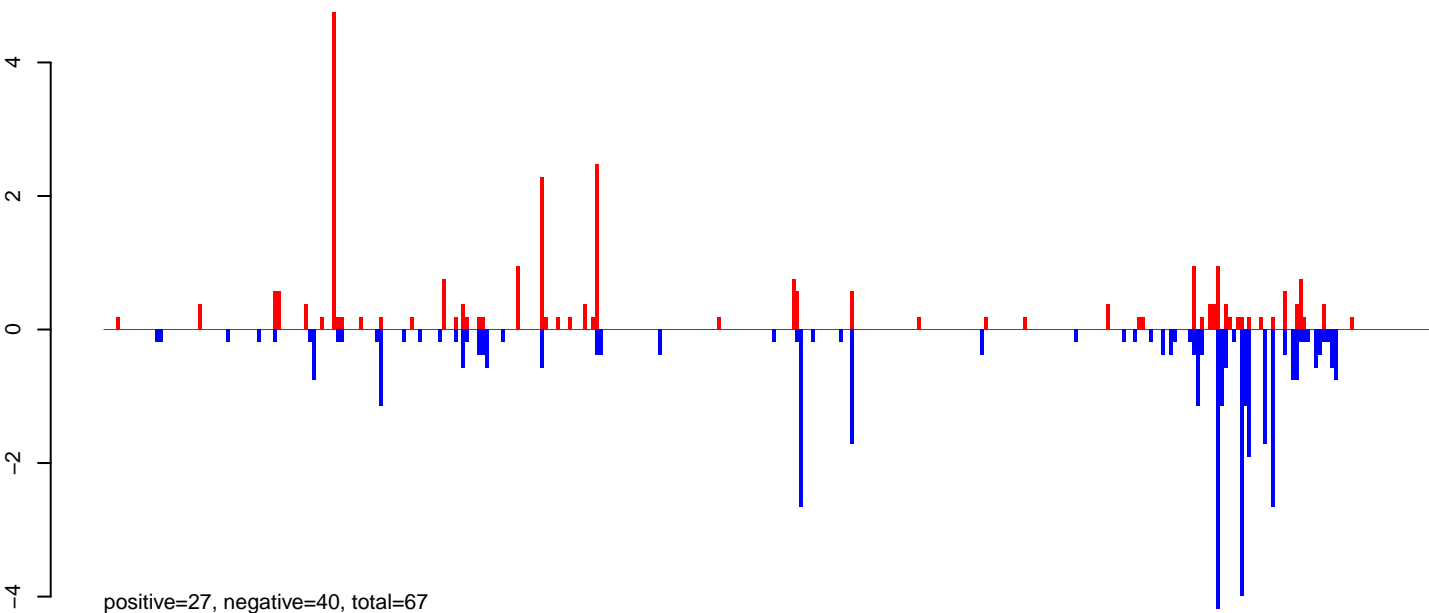
AeAlbo_WholeBody_CHIKV.24_35.rep



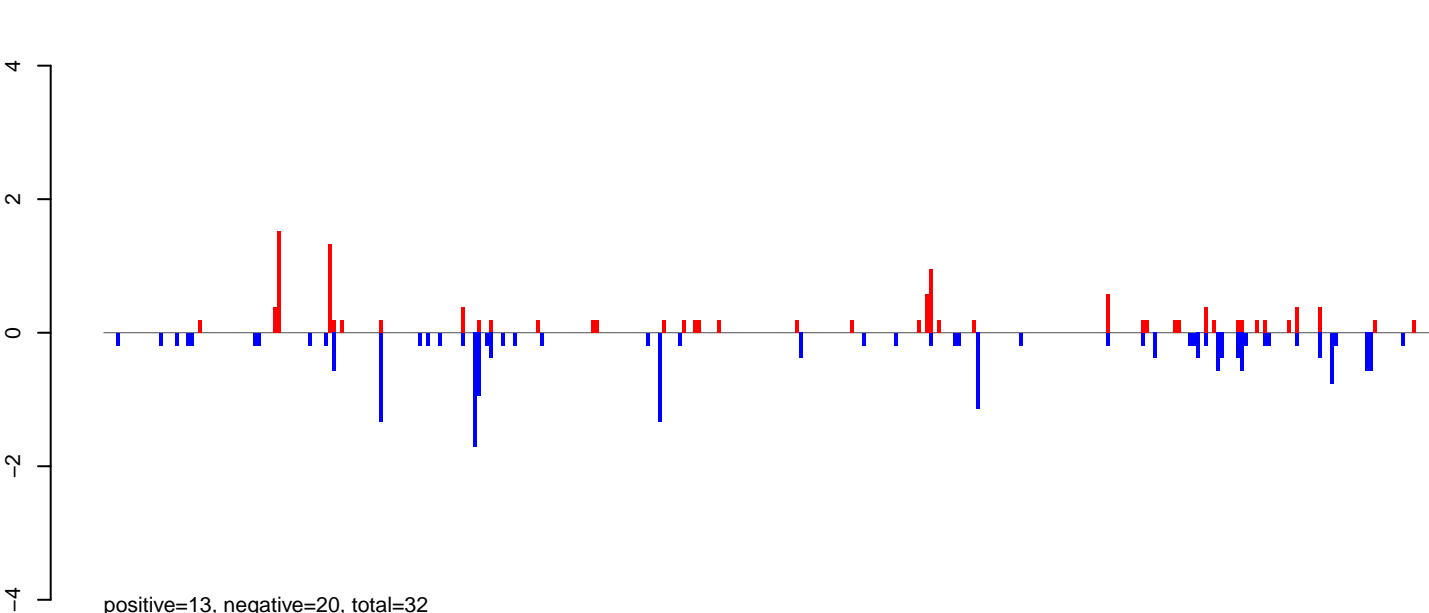
AeAlbo_WholeBody_CHIKV.rep



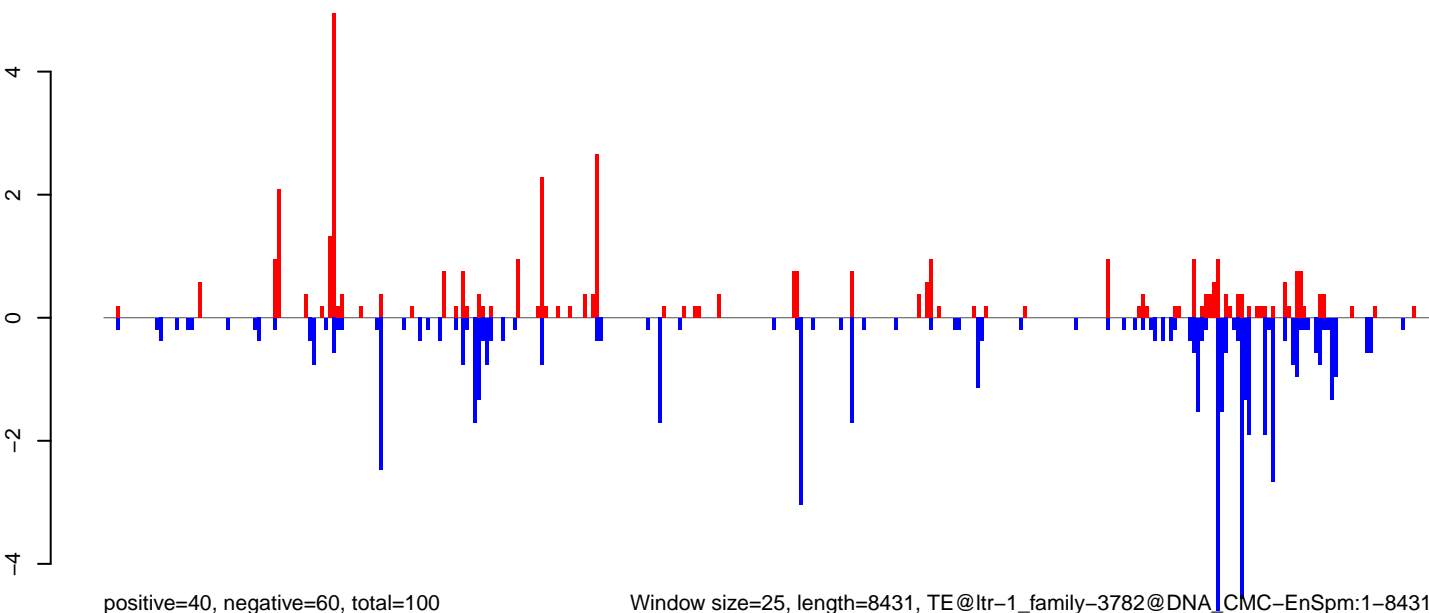
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



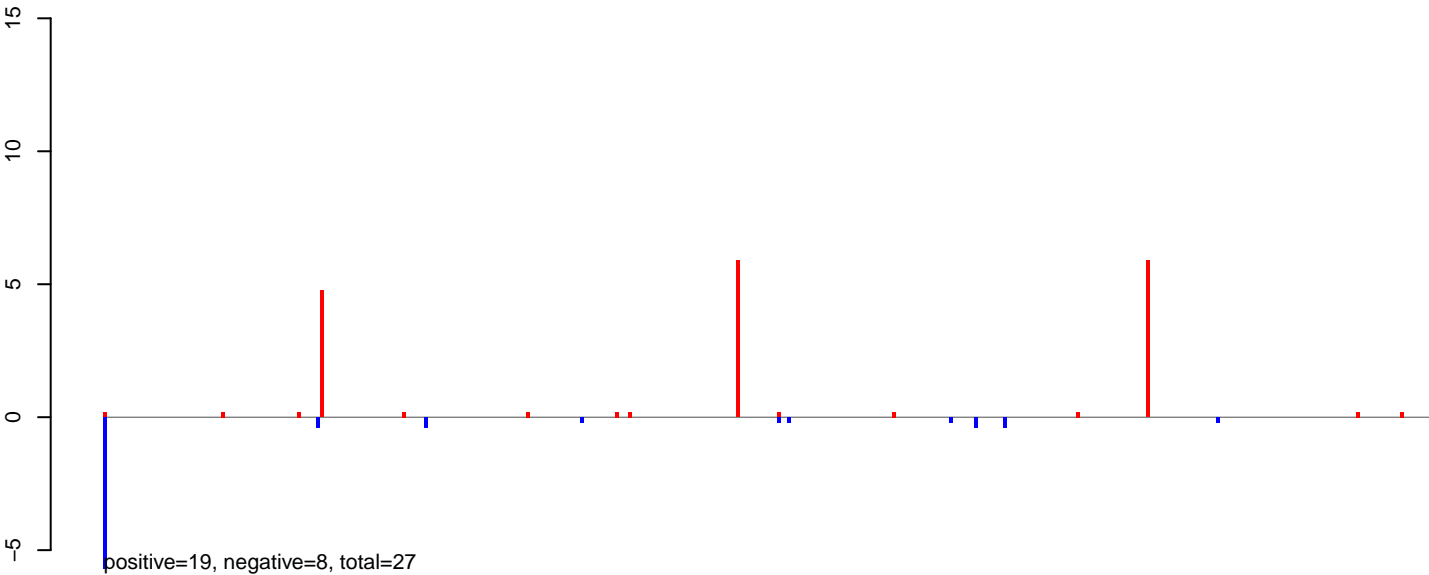
AeAlbo_WholeBody_CHIKV.rep



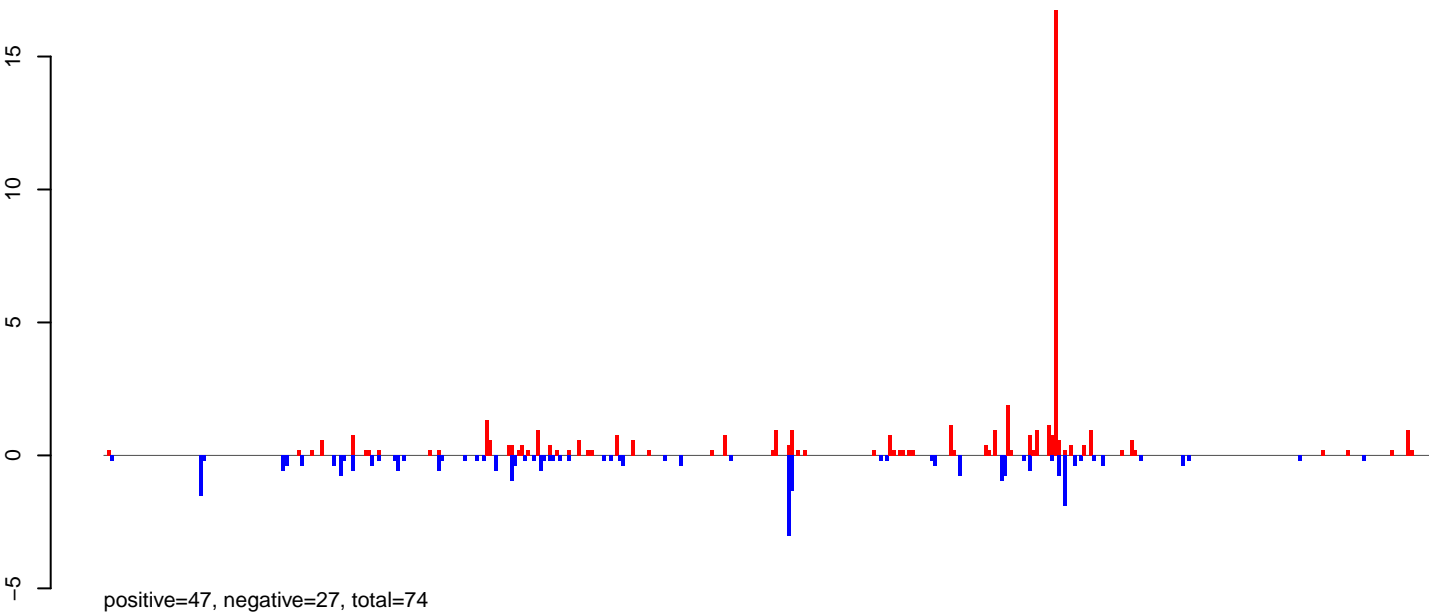
Window size=25, length=8431, TE@ltr-1_family-3782@DNA_CMC-EnSpm:1-8431

0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



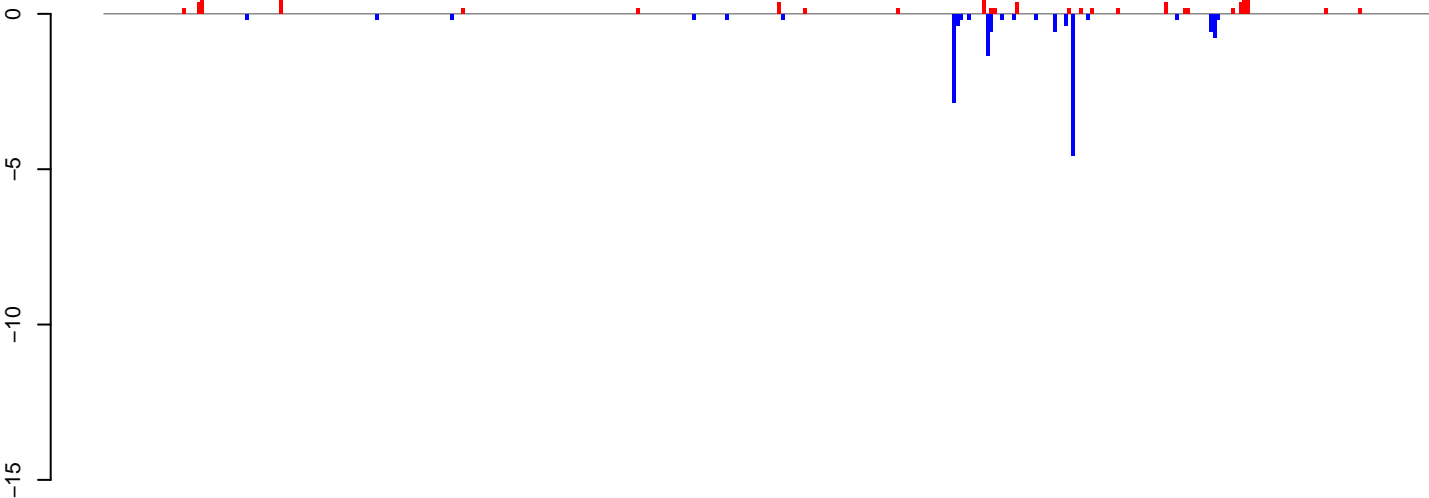
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

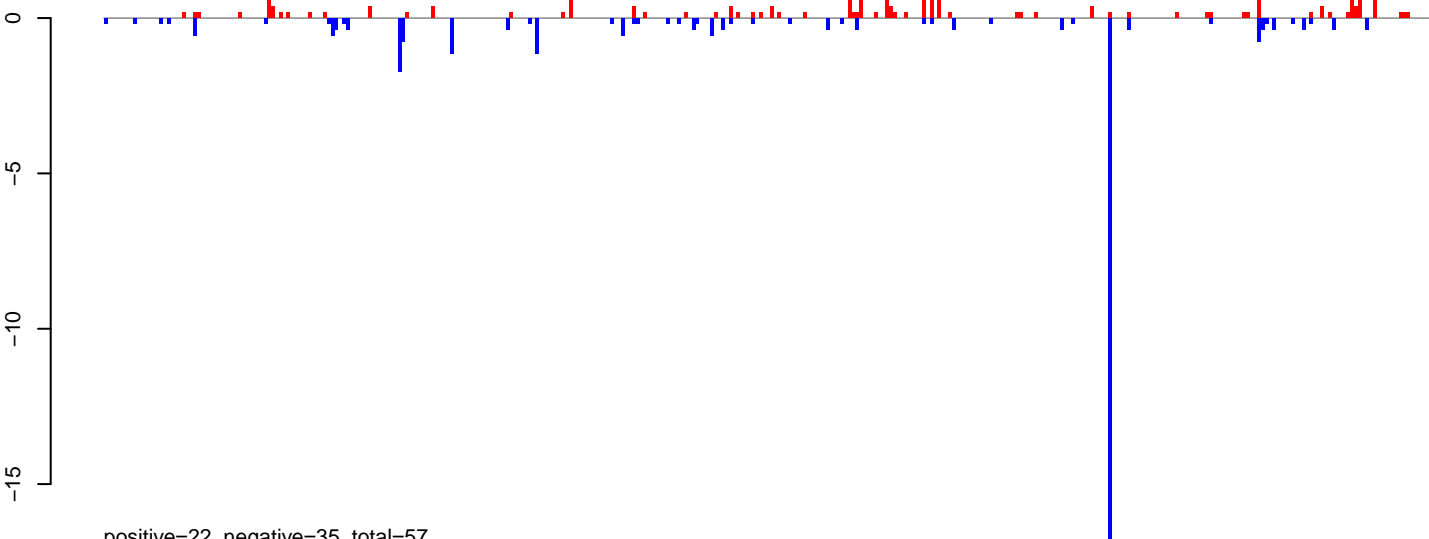


AeAlbo_WholeBody_CHIKV.18_23.rep



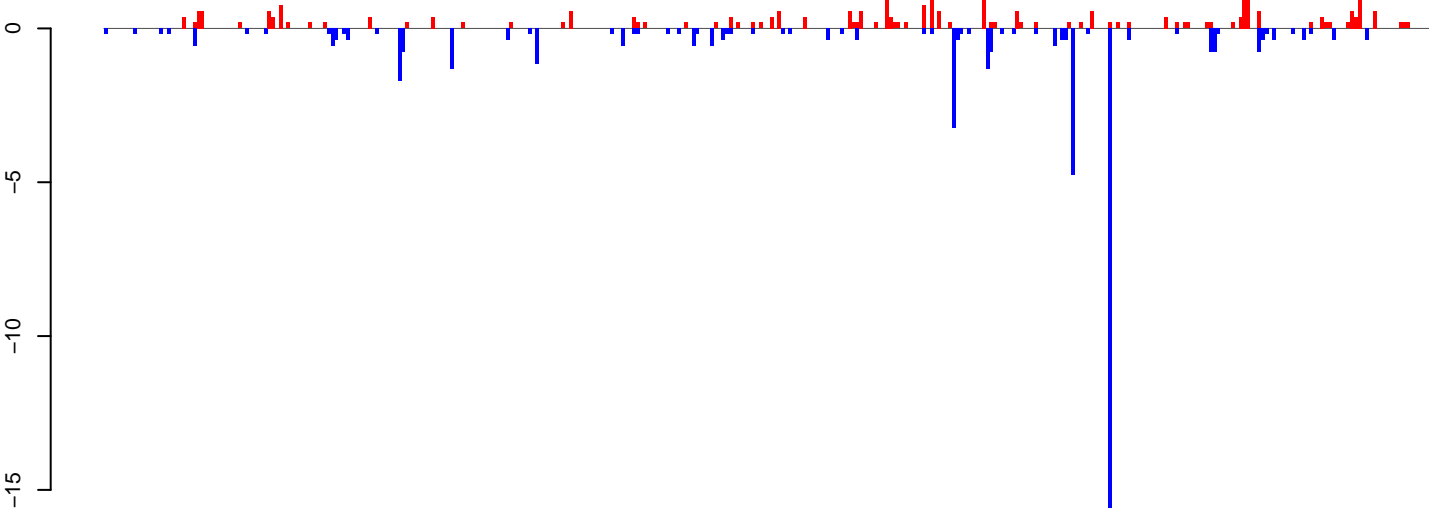
positive=10, negative=15, total=25

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=35, total=57

AeAlbo_WholeBody_CHIKV.rep



positive=32, negative=50, total=82

Window size=25, length=8912, TE@ltr-1_family-5206@LTR_Pao:1-8912

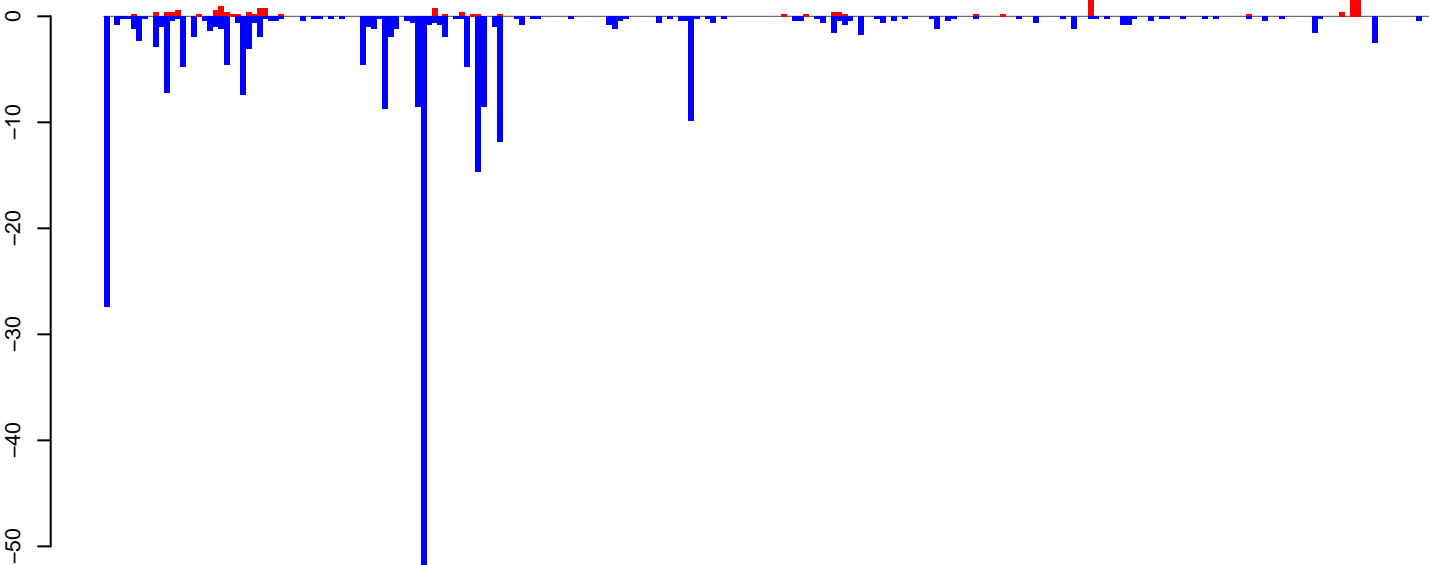
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



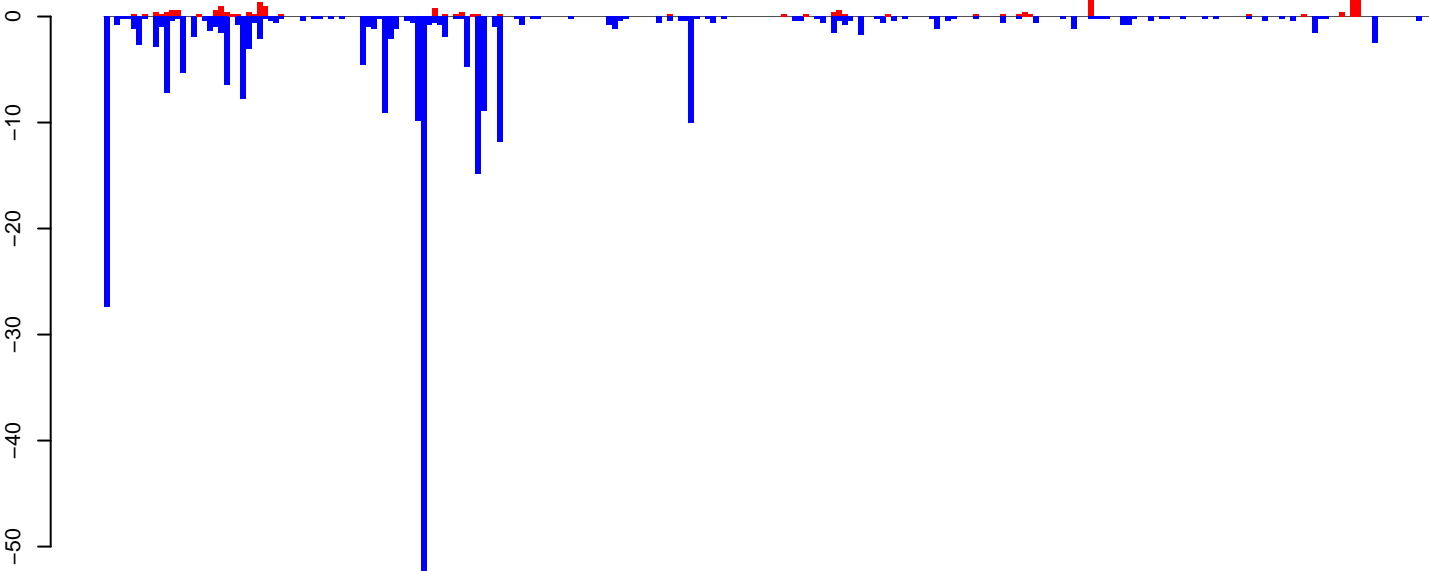
positive=3, negative=8, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=239, total=256

AeAlbo_WholeBody_CHIKV.rep

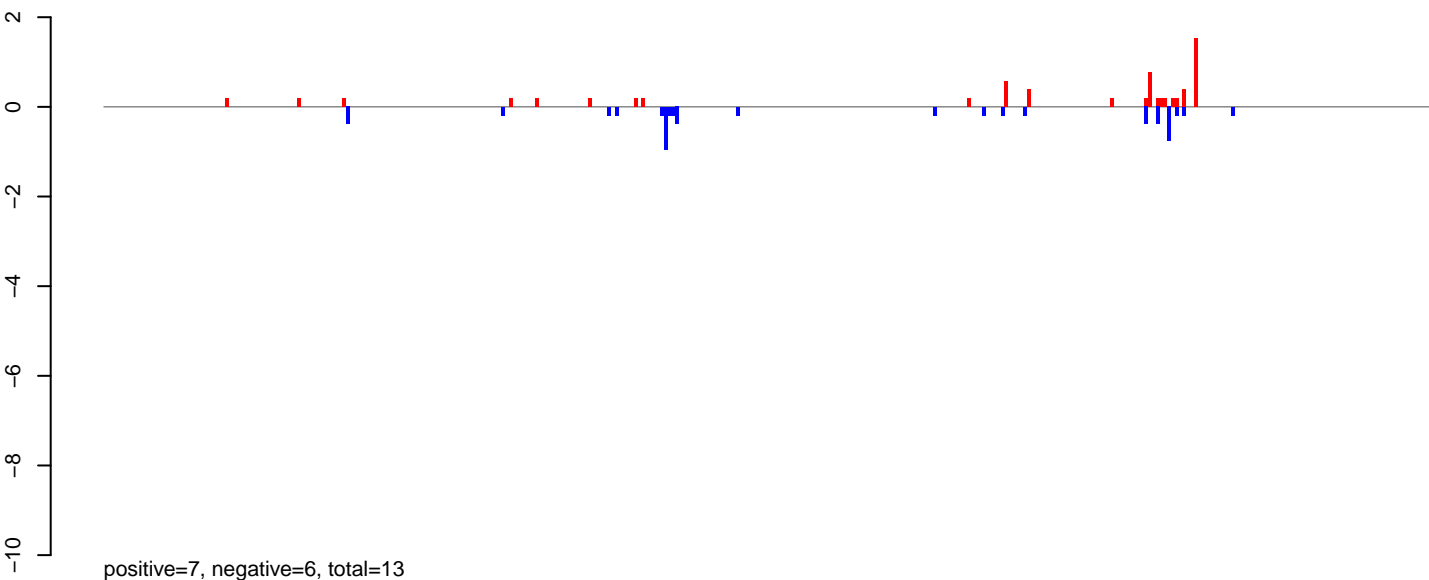


positive=19, negative=248, total=267

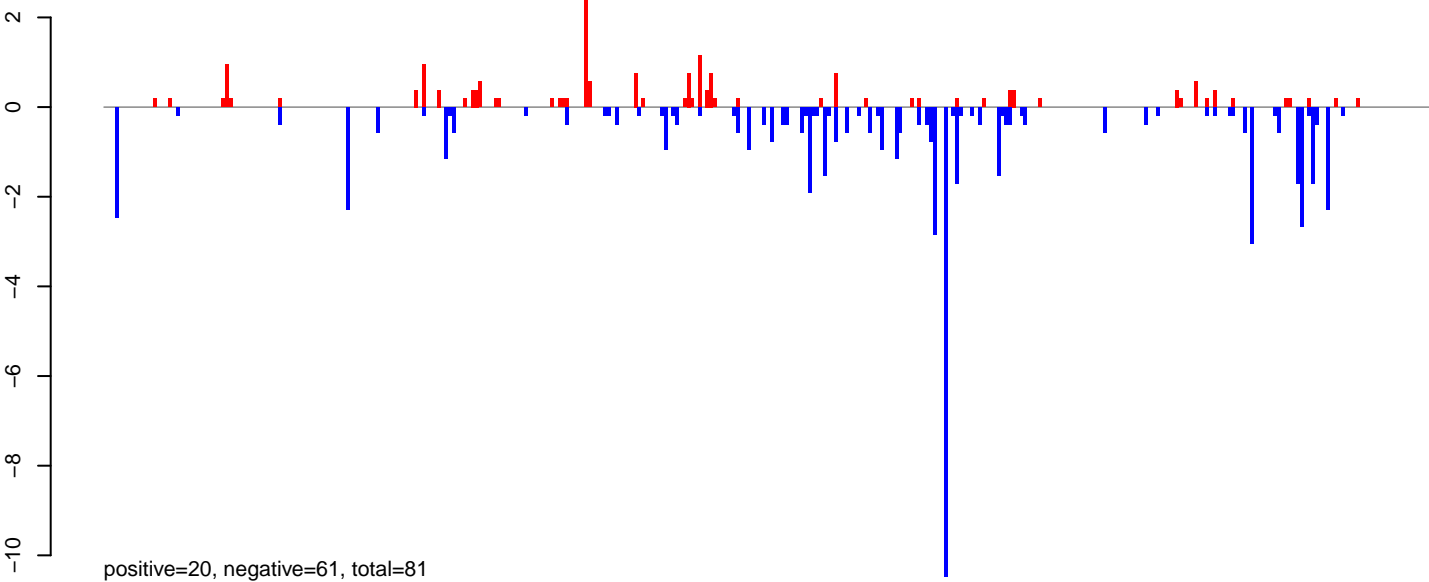
Window size=25, length=6075, TE@ltr-1_family-5386@LTR_Gypsy:1-6075

0 1000 2000 3000 4000 5000 6000

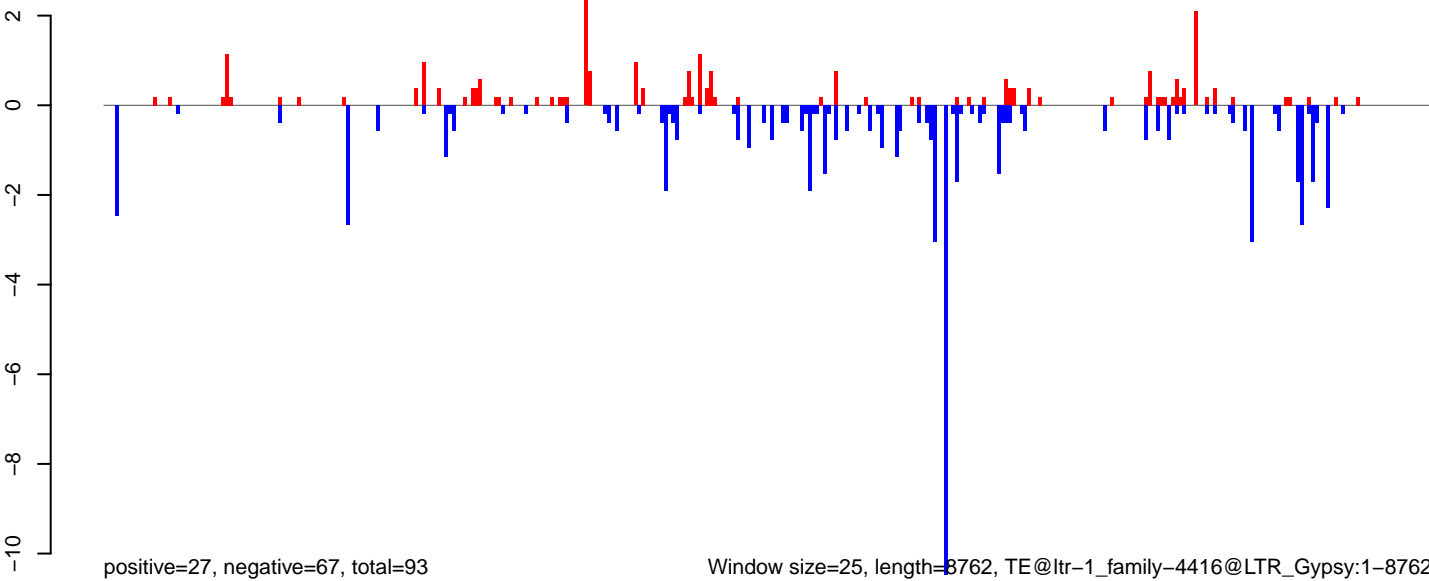
AeAlbo_WholeBody_CHIKV.18_23.rep



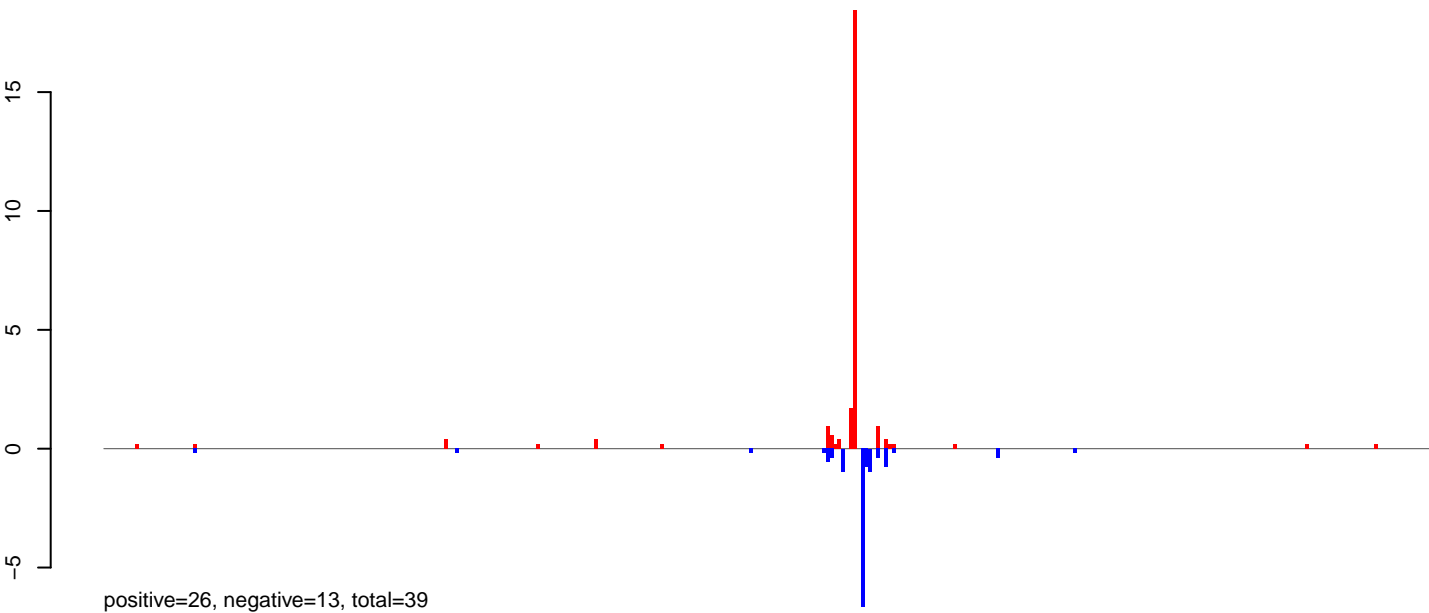
AeAlbo_WholeBody_CHIKV.24_35.rep



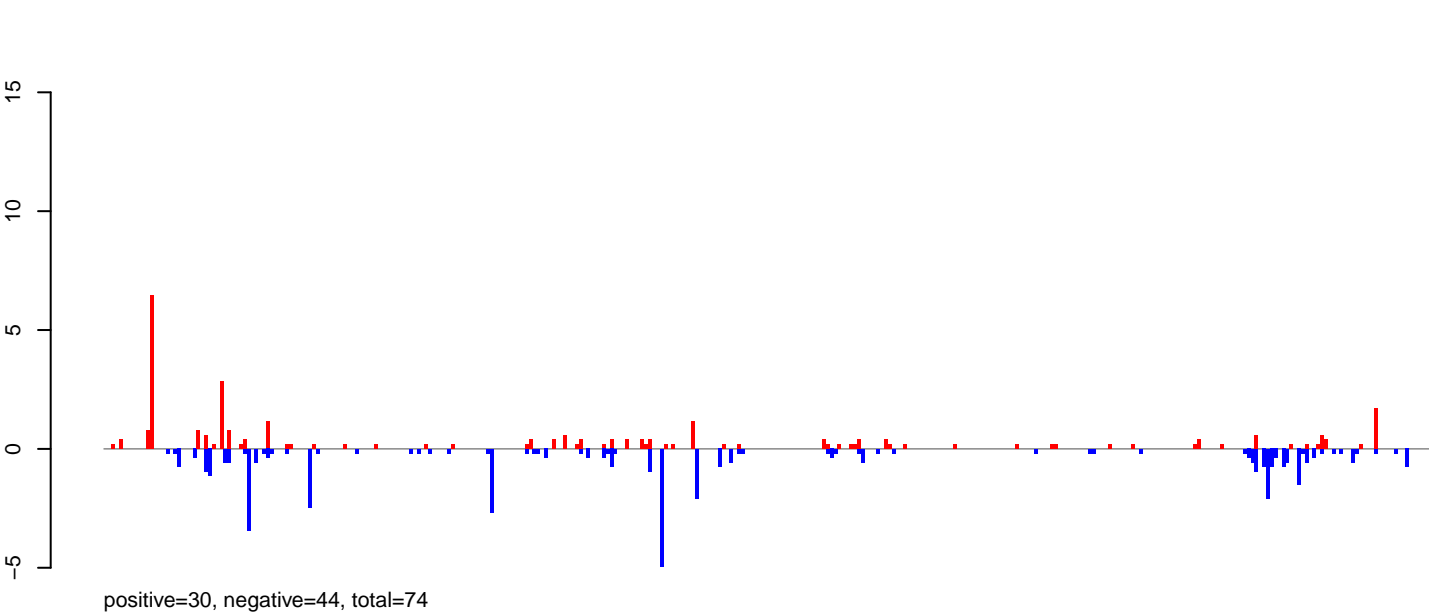
AeAlbo_WholeBody_CHIKV.rep



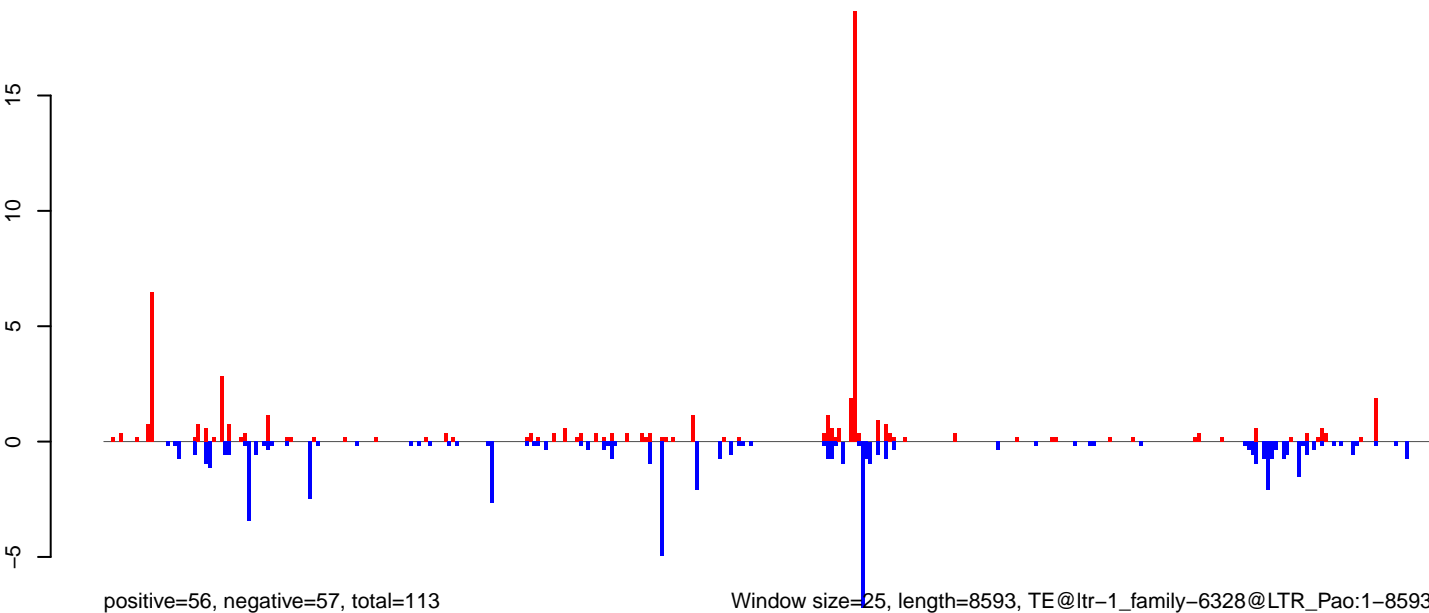
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

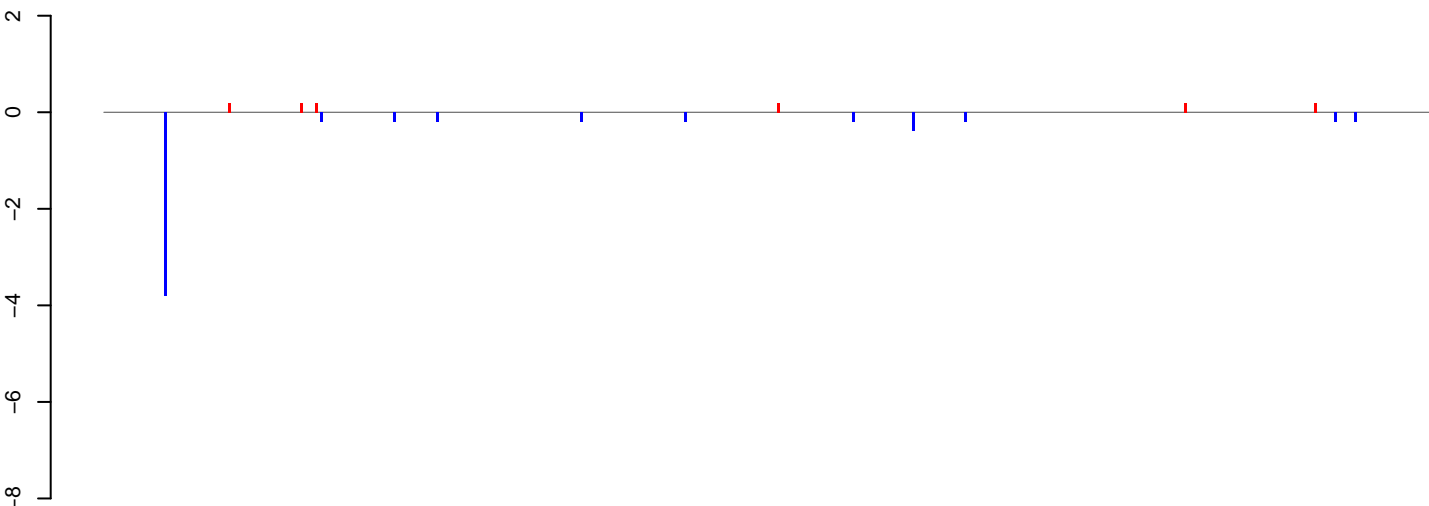


AeAlbo_WholeBody_CHIKV.rep



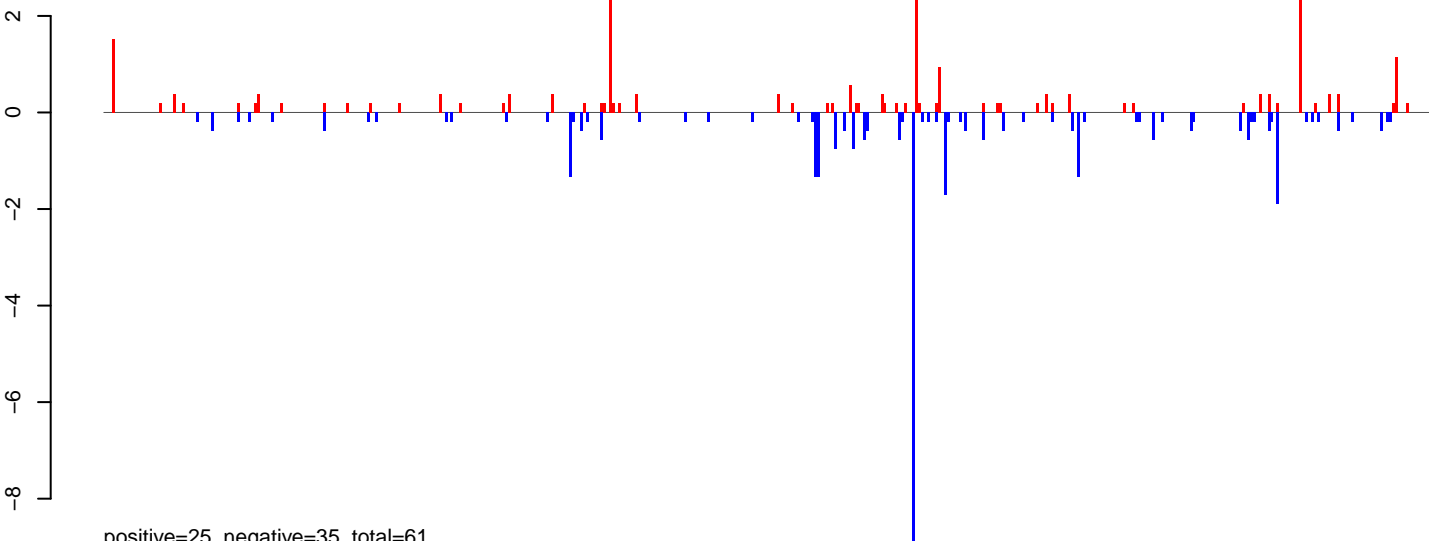
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



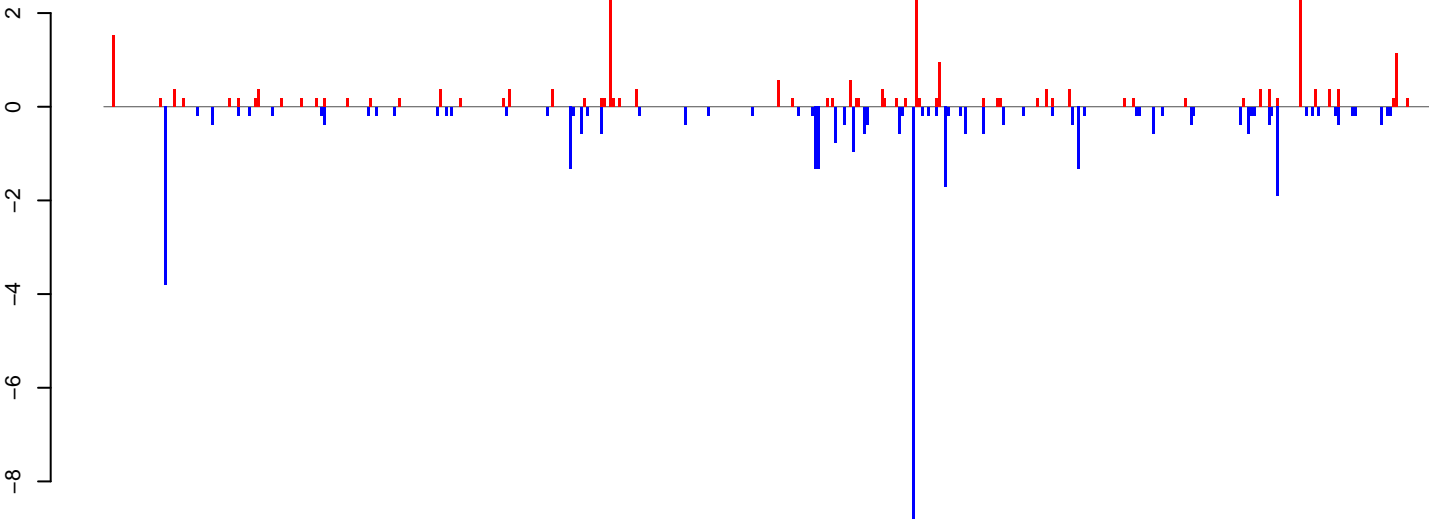
positive=1, negative=6, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=25, negative=35, total=61

AeAlbo_WholeBody_CHIKV.rep

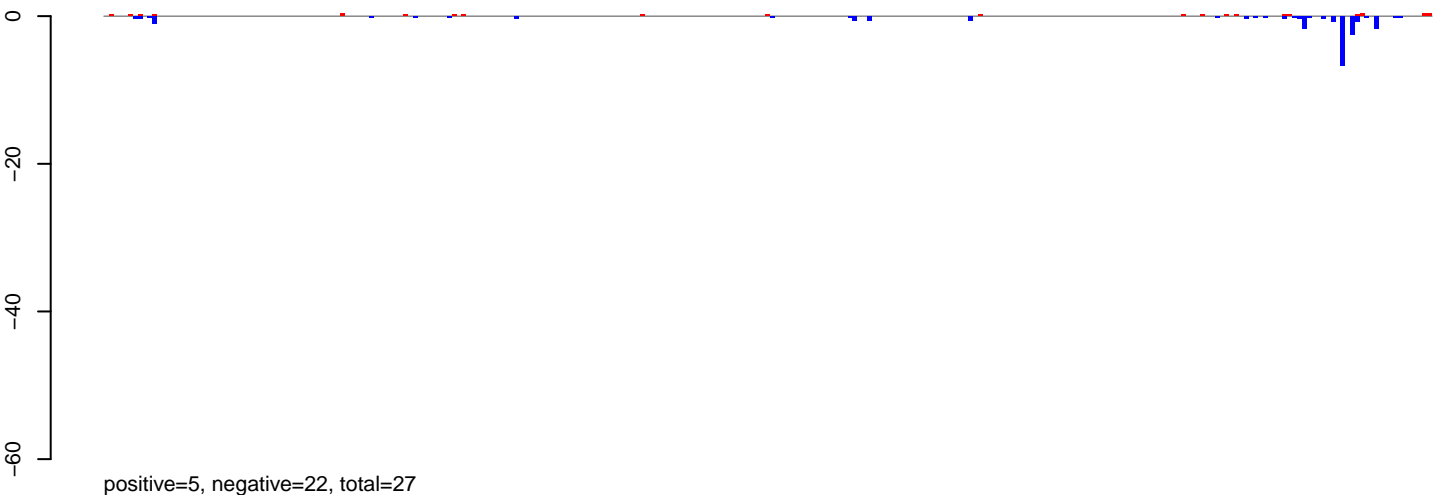


positive=26, negative=41, total=68

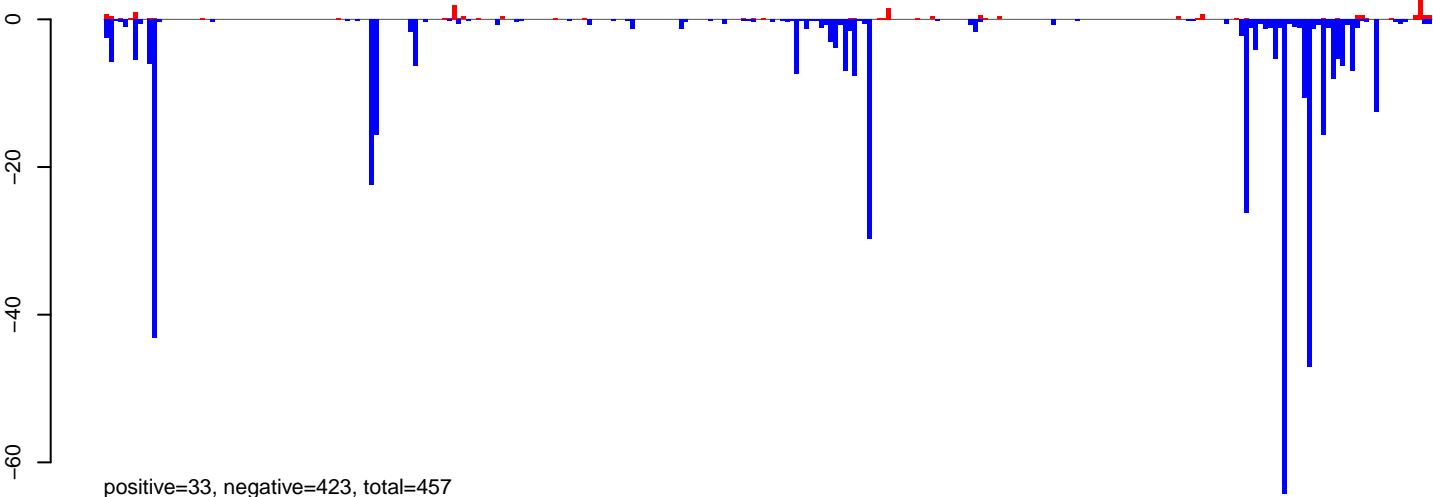
Window size=25, length=11498, TE@ltr-1_family-5889@LTR_Pao:1-11498

0 2000 4000 6000 8000 10000

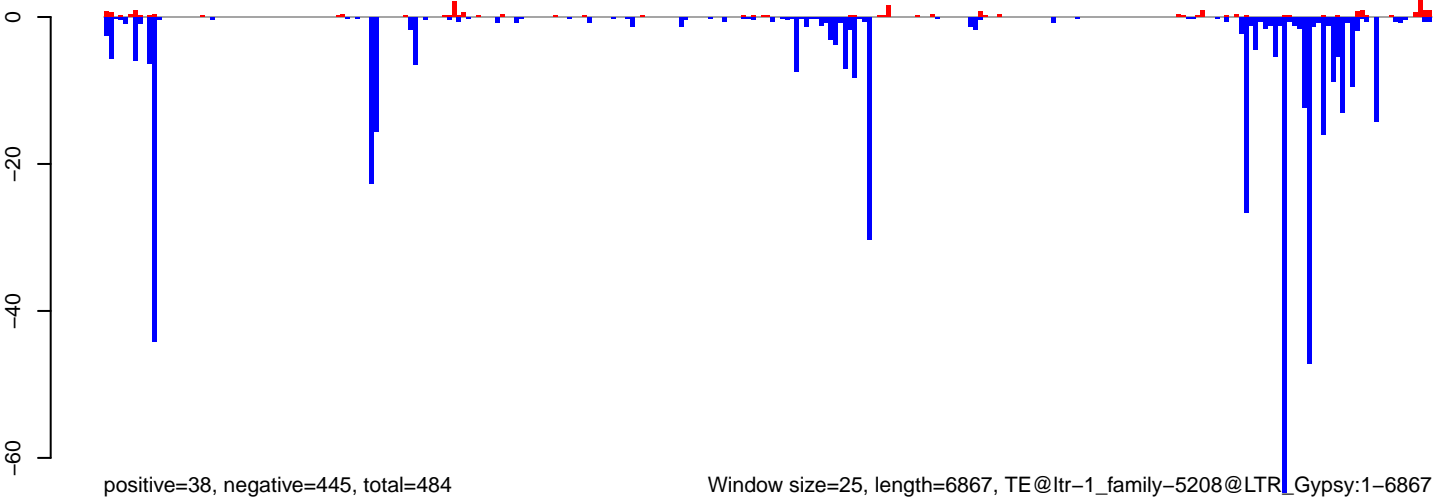
AeAlbo_WholeBody_CHIKV.18_23.rep



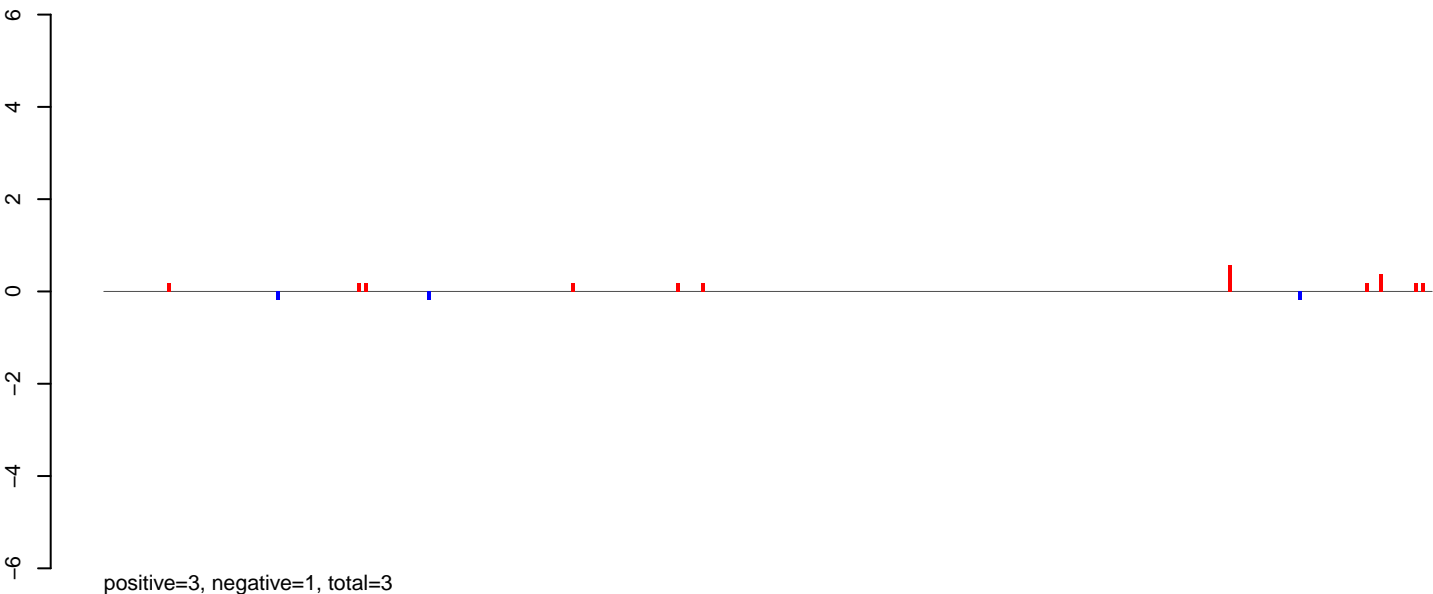
AeAlbo_WholeBody_CHIKV.24_35.rep



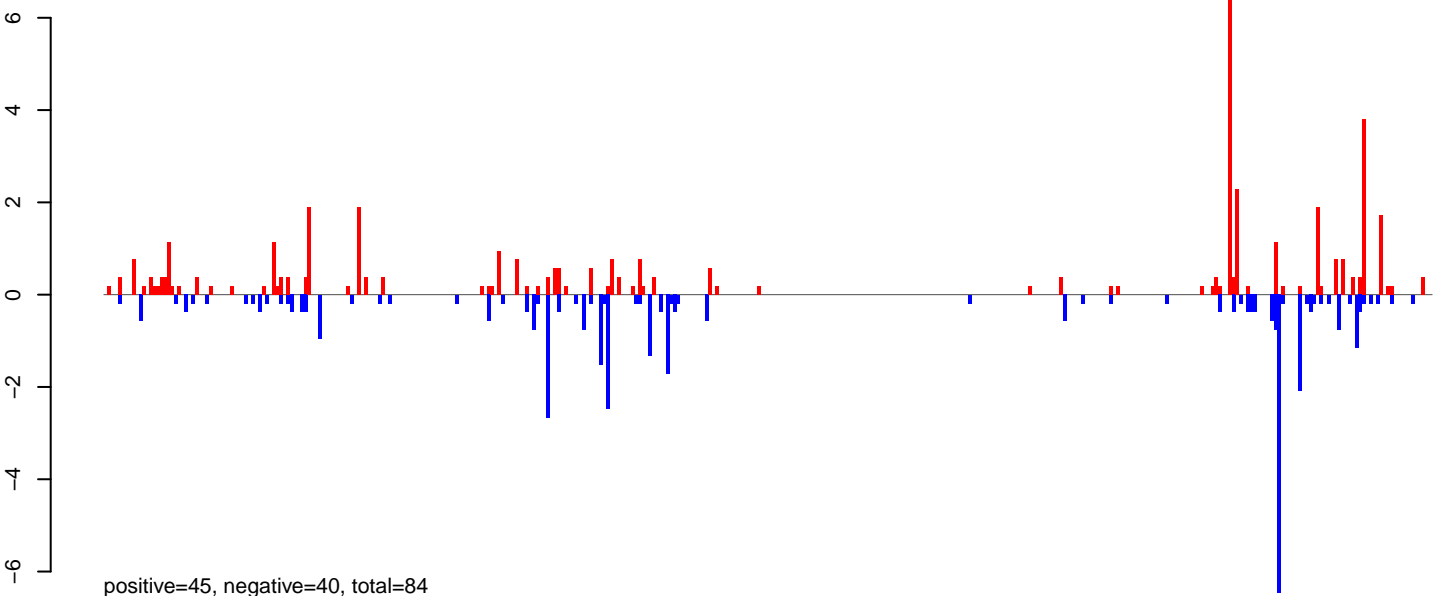
AeAlbo_WholeBody_CHIKV.rep



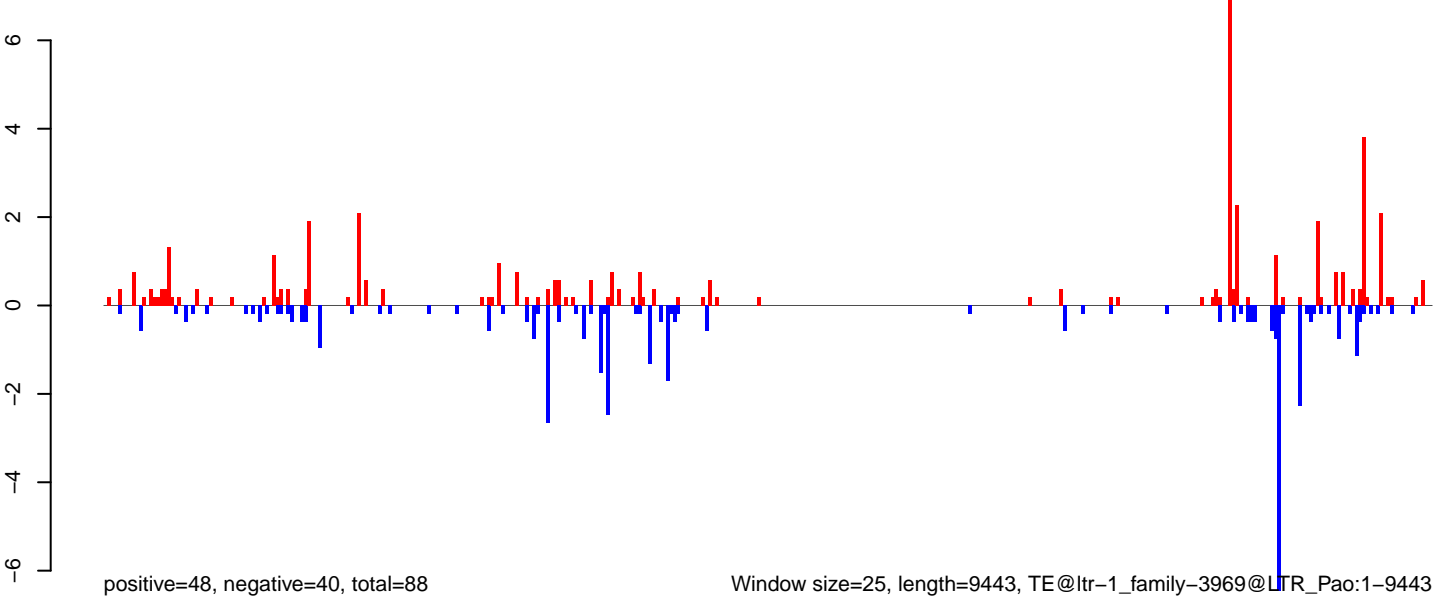
AeAlbo_WholeBody_CHIKV.18_23.rep



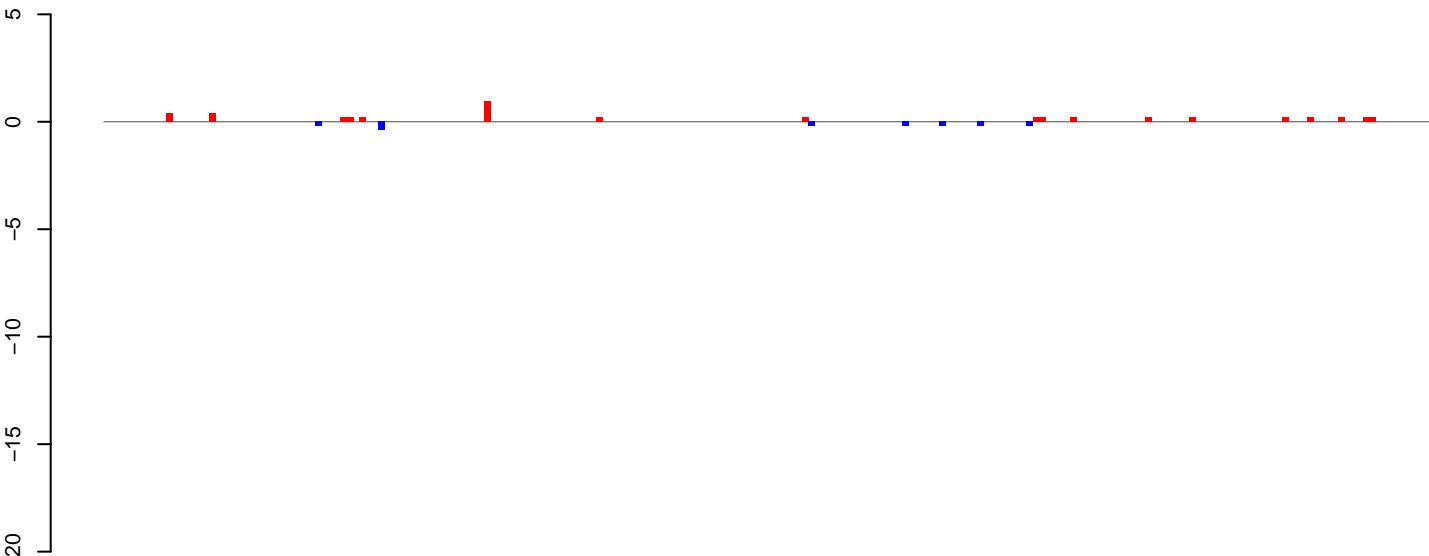
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

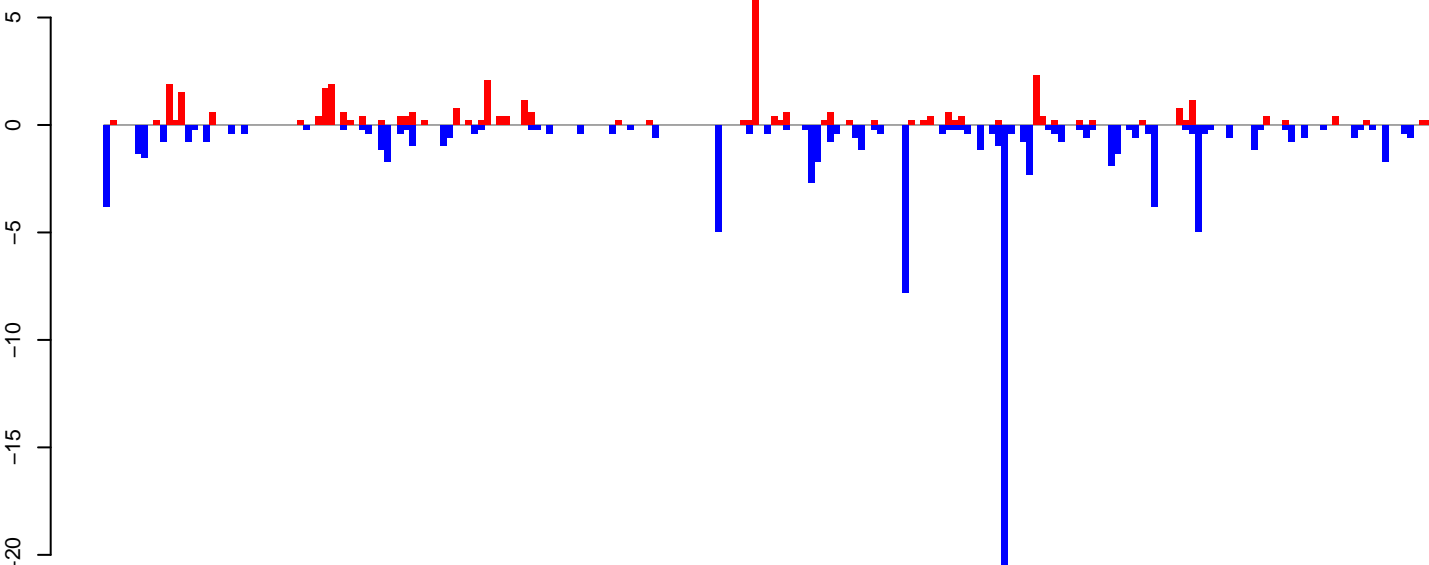


AeAlbo_WholeBody_CHIKV.18_23.rep



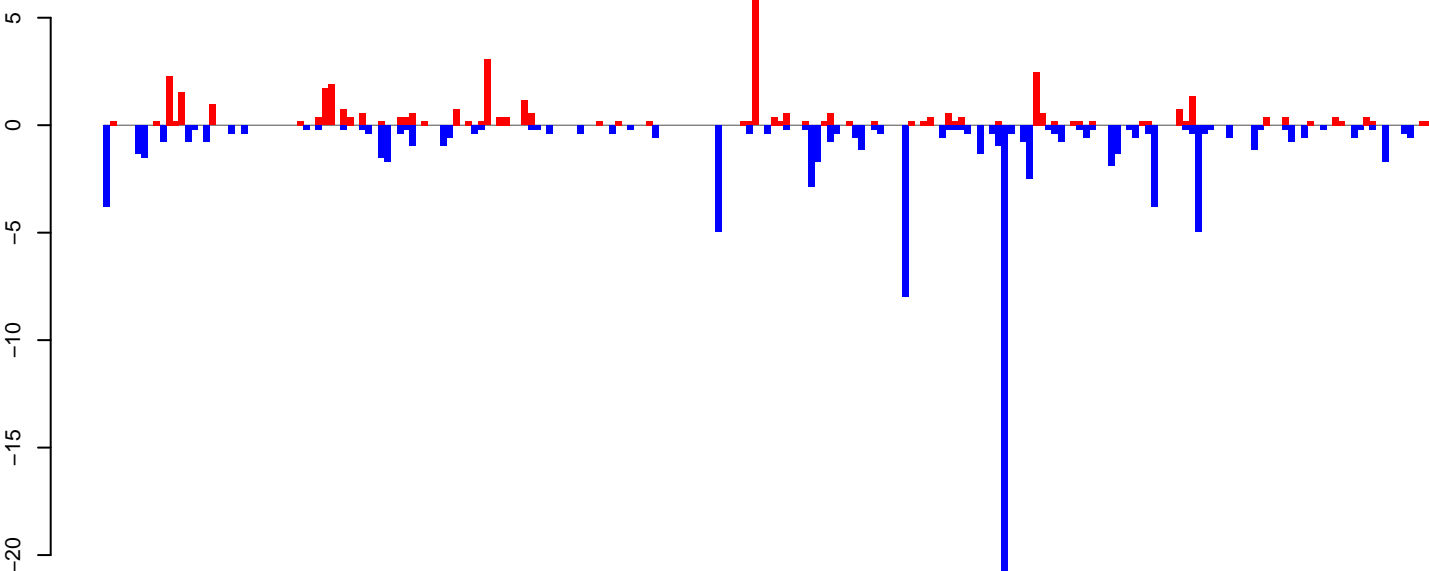
positive=5, negative=2, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=36, negative=94, total=130

AeAlbo_WholeBody_CHIKV.rep

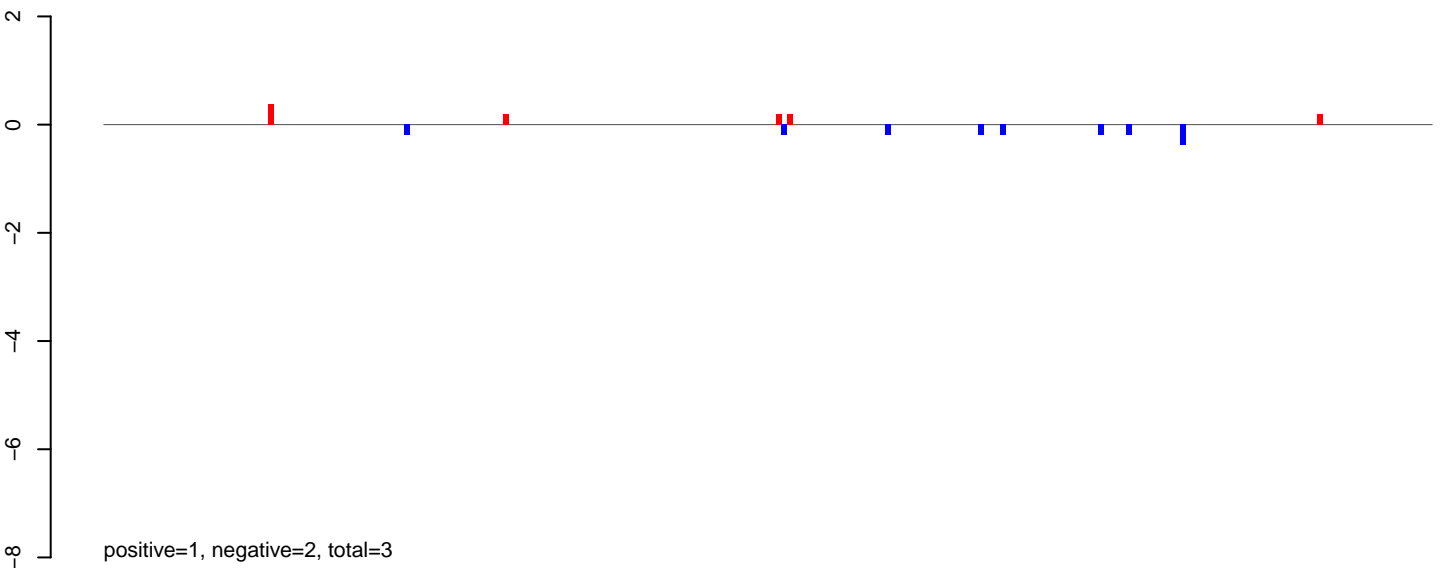


positive=40, negative=96, total=136

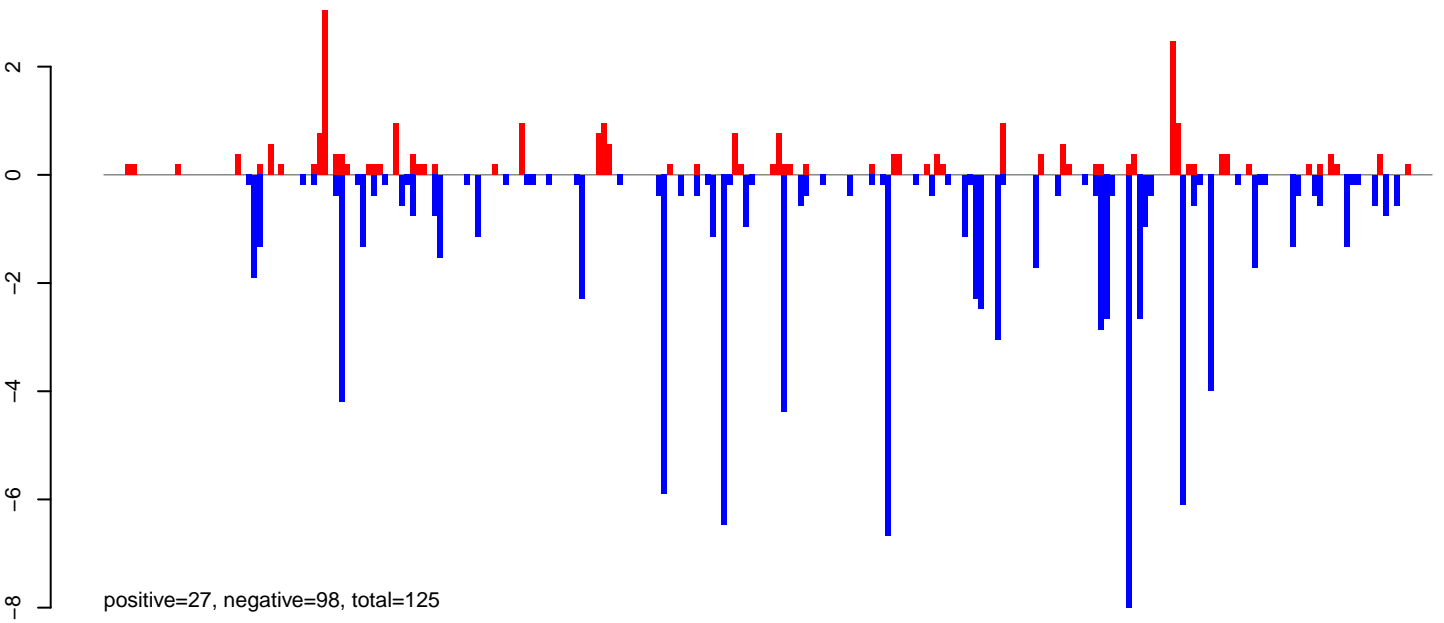
Window size=25, length=5314, TE@ltr-1_family-4684@LTR_Gypsy:1-5314

0 1000 2000 3000 4000 5000

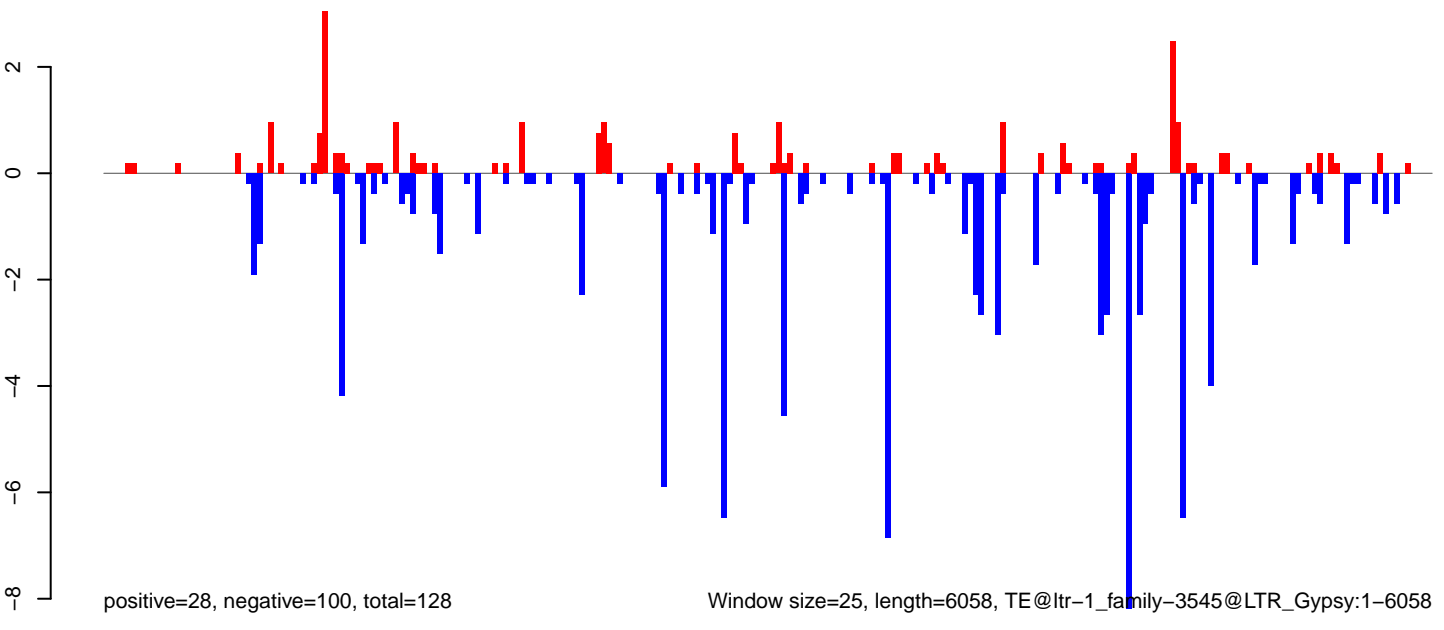
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

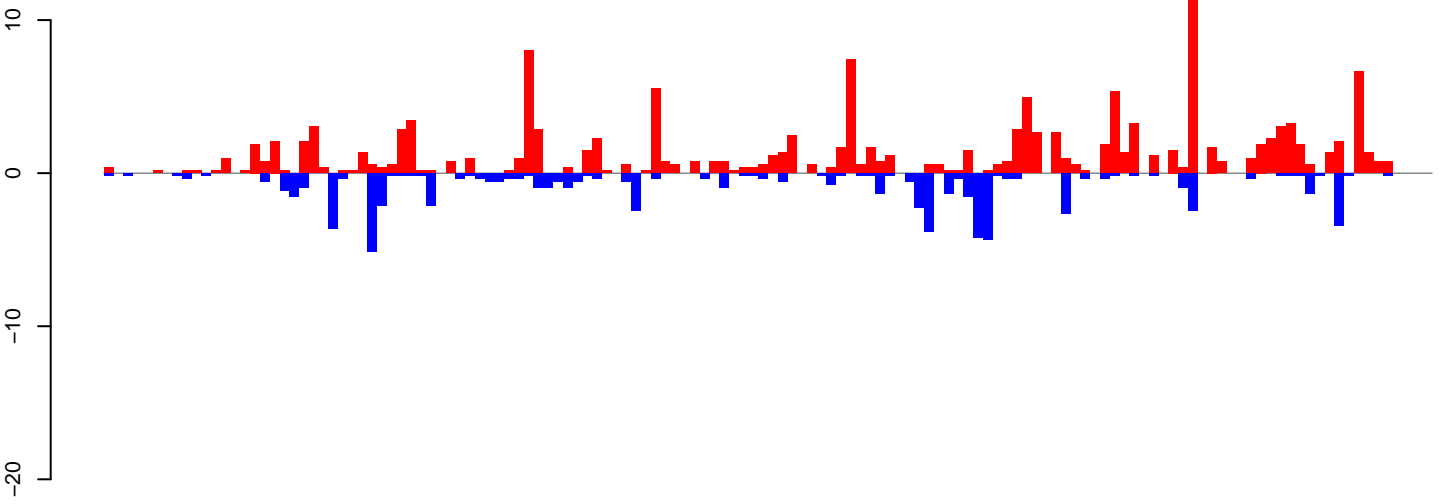


AeAlbo_WholeBody_CHIKV.rep



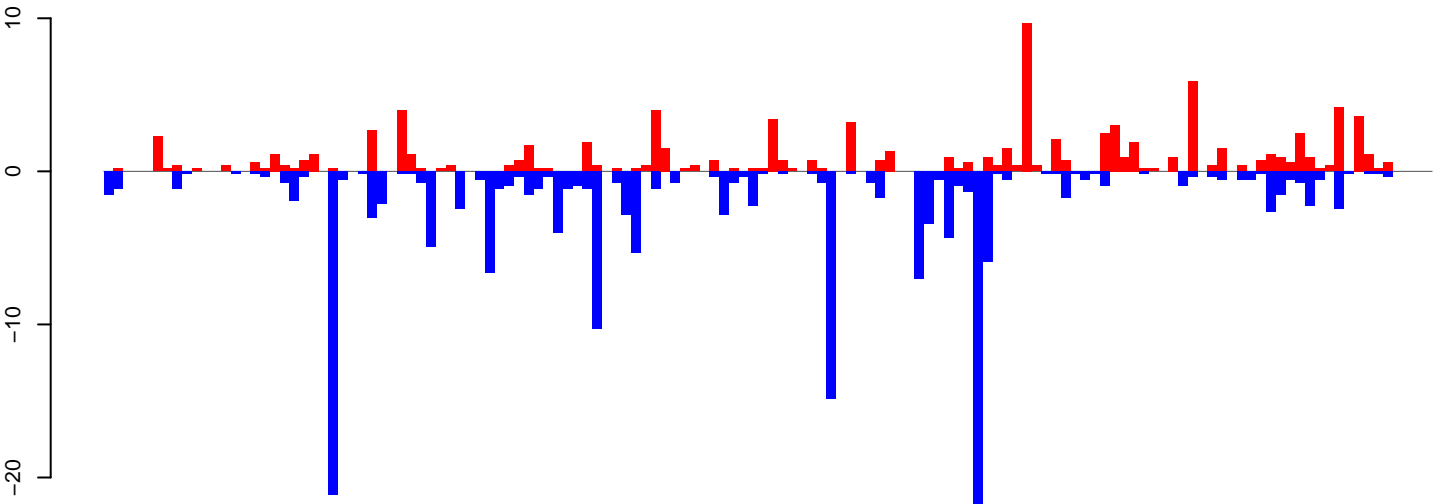
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



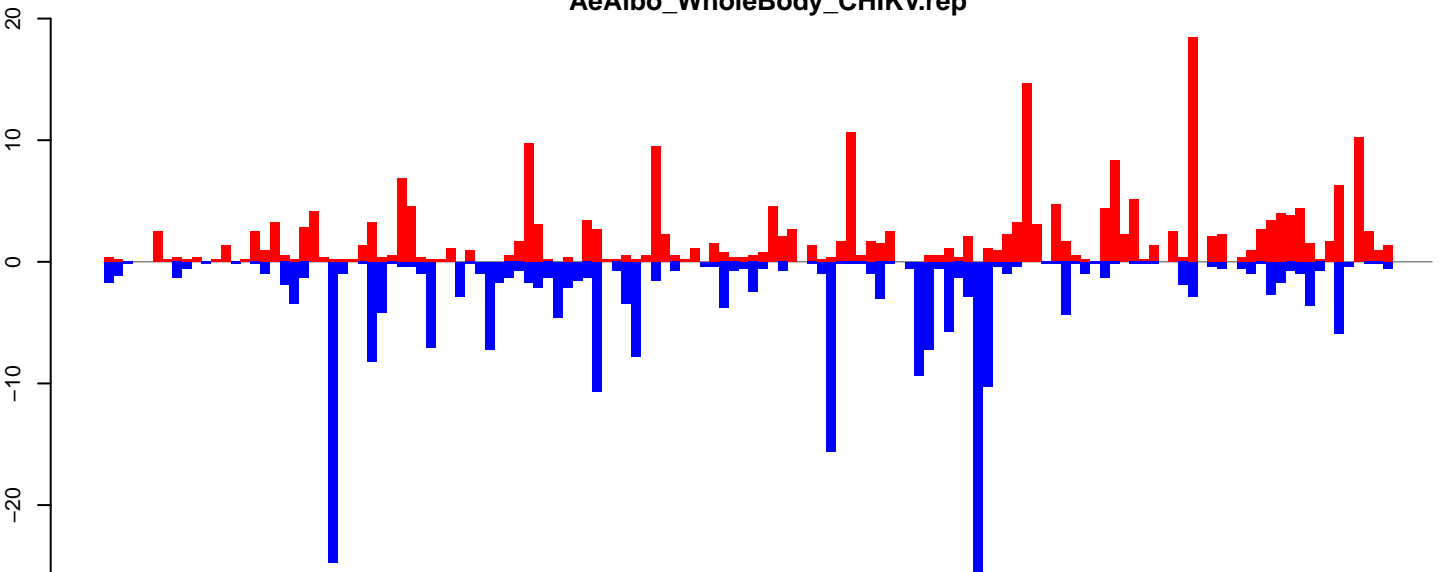
positive=147, negative=69, total=217

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=94, negative=180, total=274

AeAlbo_WholeBody_CHIKV.rep

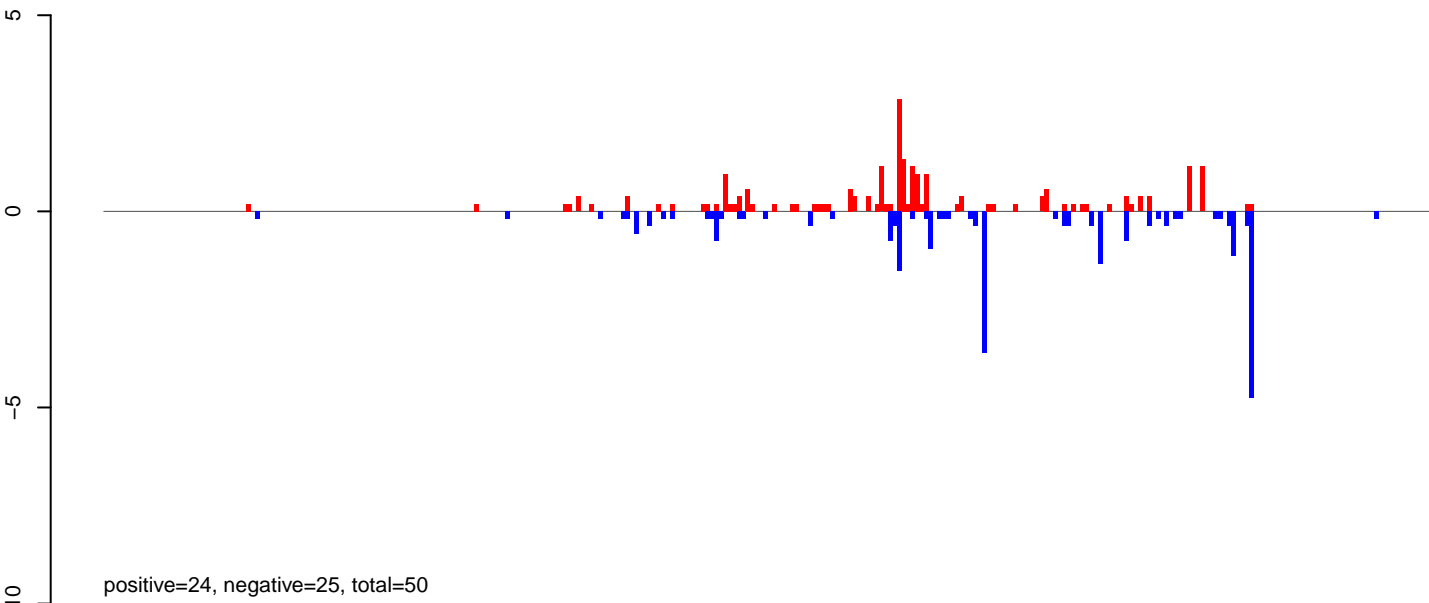


positive=241, negative=250, total=491

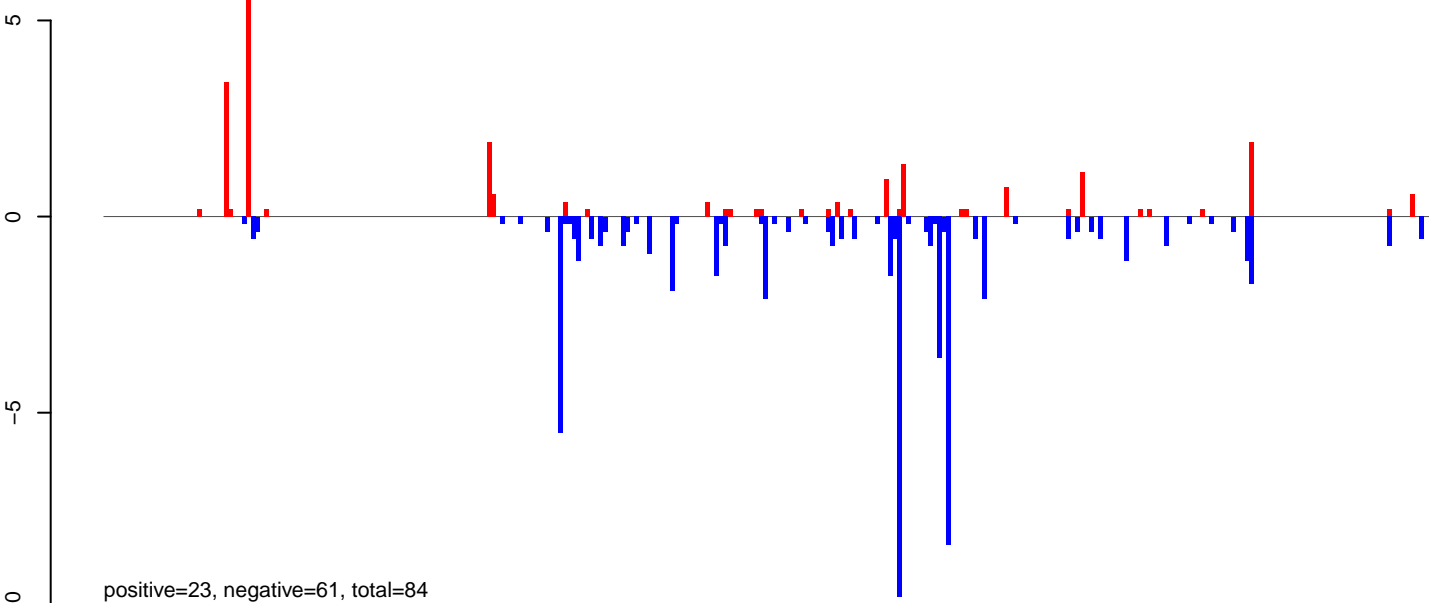
Window size=25, length=3386, TE@rnd-3_family-65@LINE RTE-BovB:1-3386

0 500 1000 1500 2000 2500 3000 3500

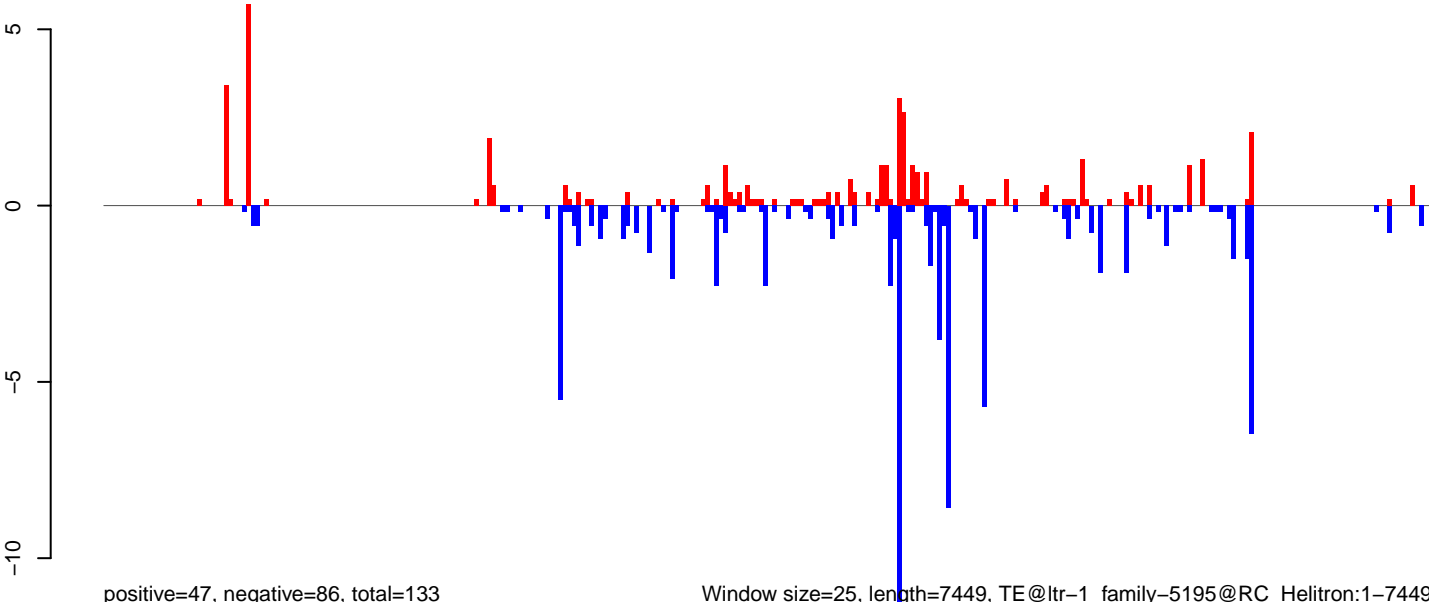
AeAlbo_WholeBody_CHIKV.18_23.rep



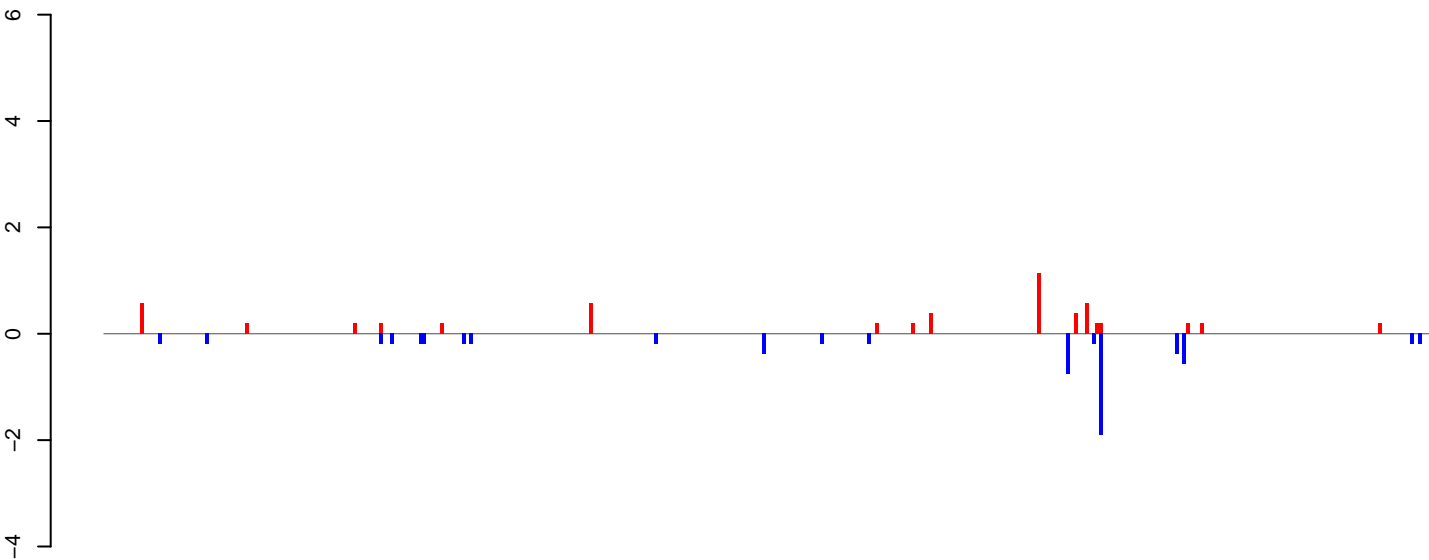
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

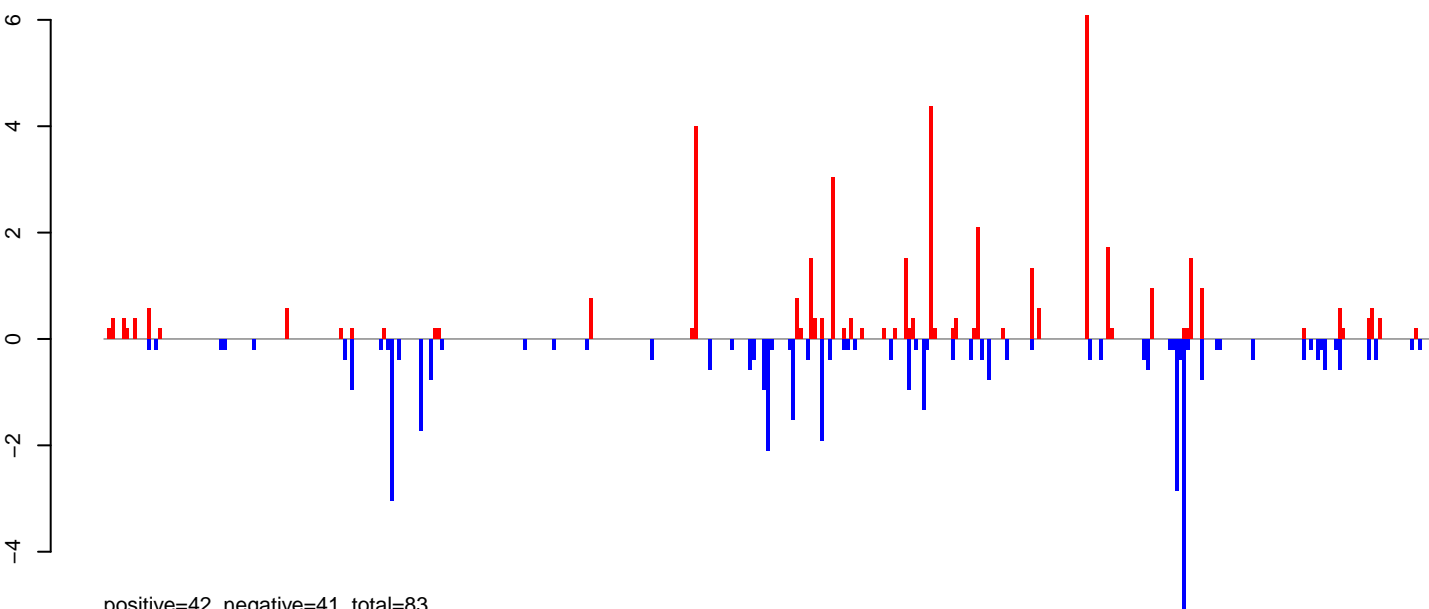


AeAlbo_WholeBody_CHIKV.18_23.rep



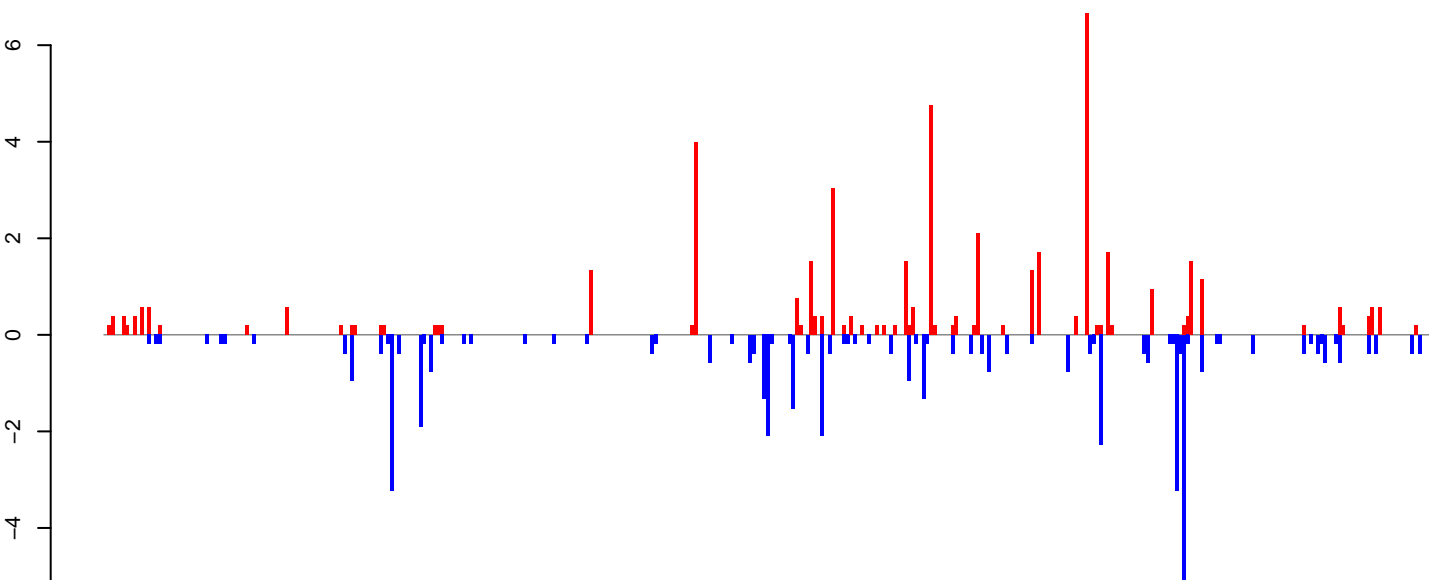
positive=6, negative=7, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=42, negative=41, total=83

AeAlbo_WholeBody_CHIKV.rep

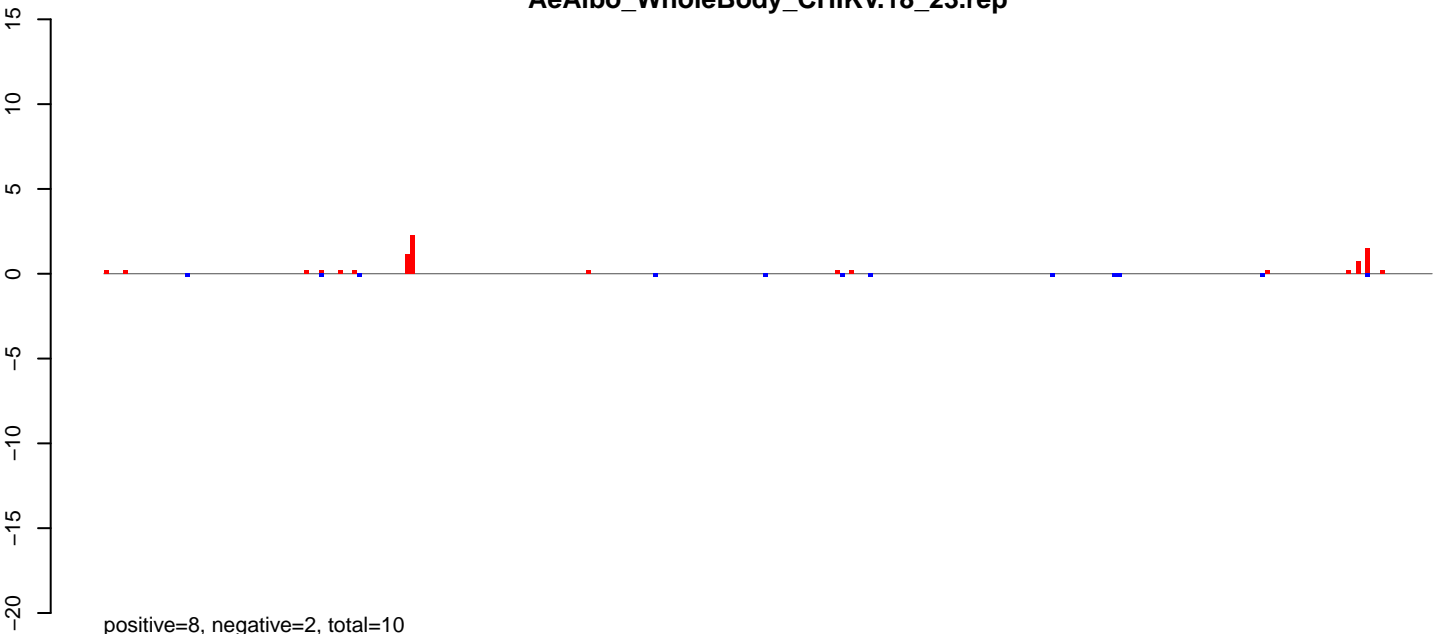


positive=48, negative=48, total=95

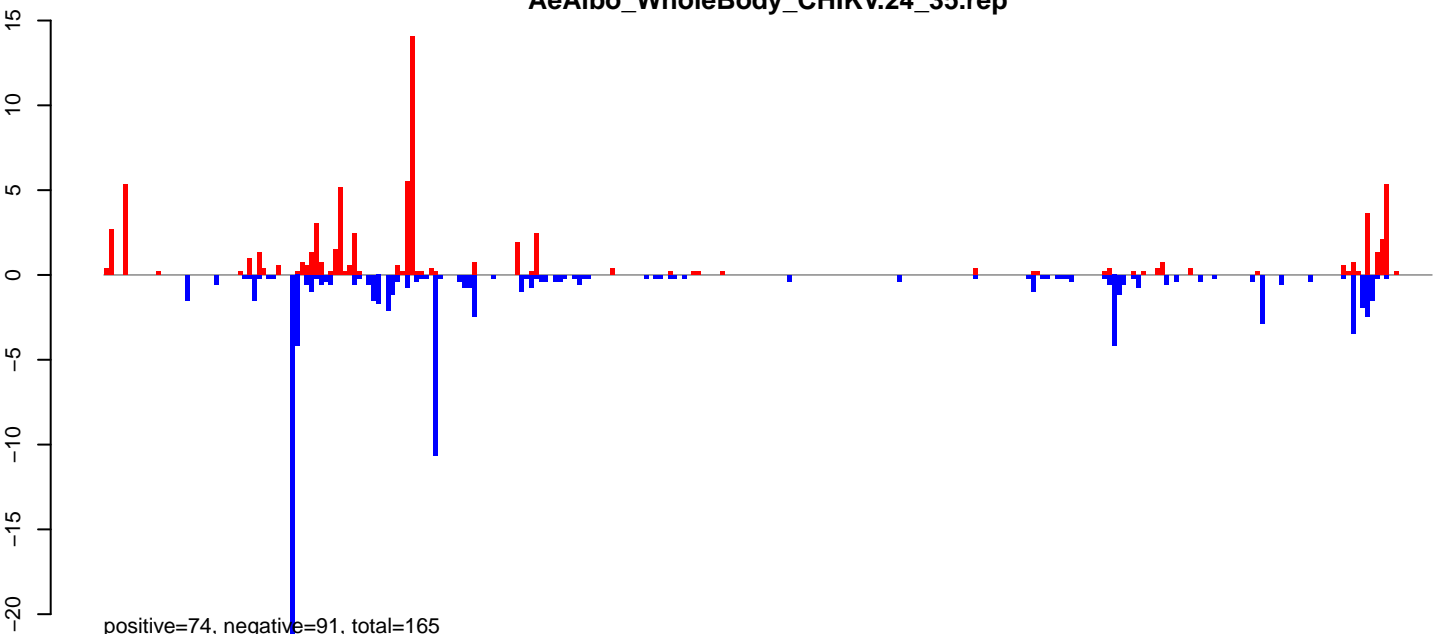
Window size=25, length=9162, TE@ltr-1_family-4914@LTR_Gypsy:1-9162

0 2000 4000 6000 8000

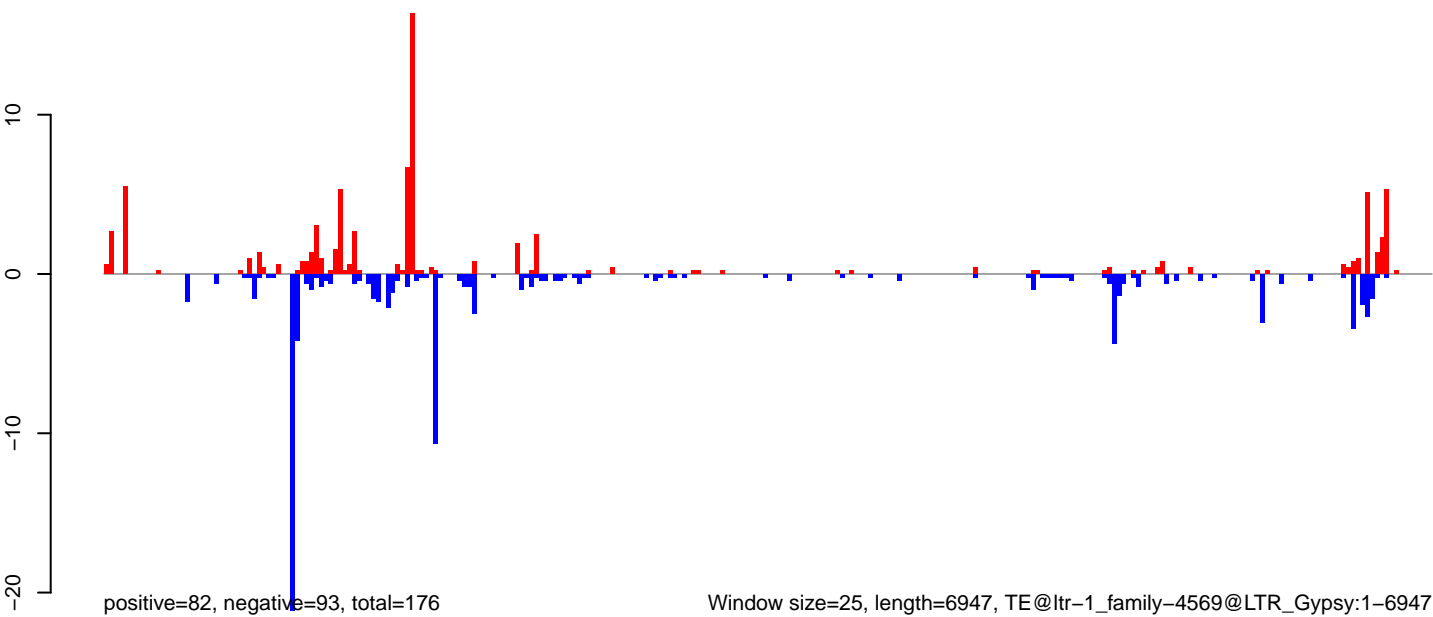
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

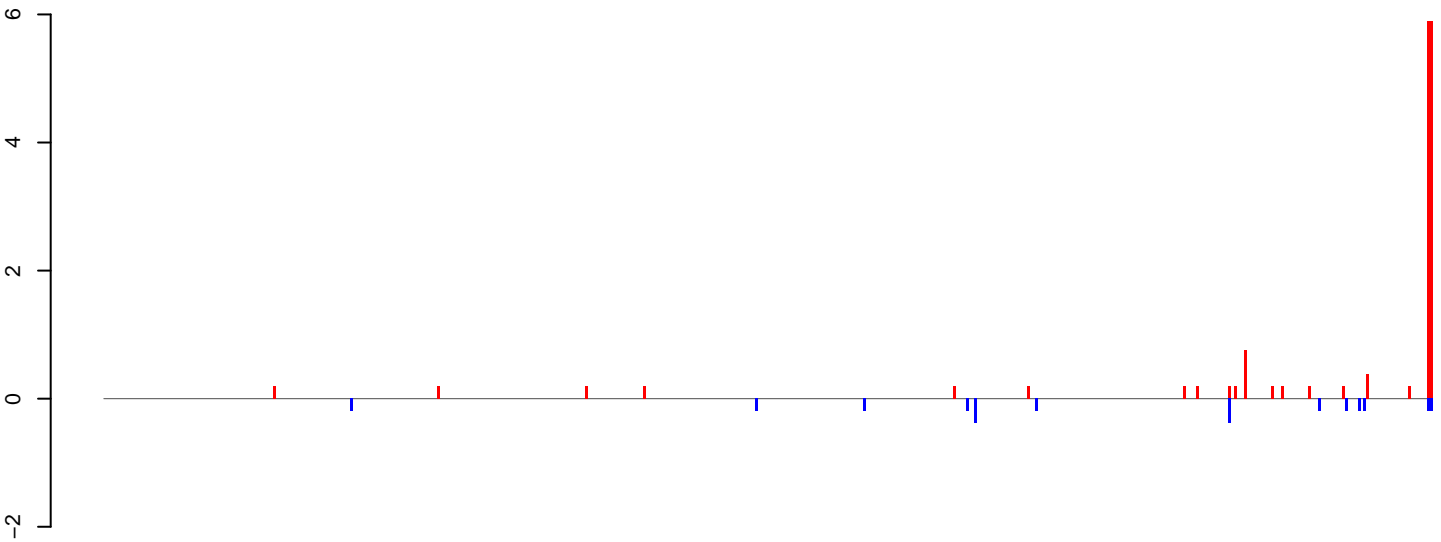


AeAlbo_WholeBody_CHIKV.rep



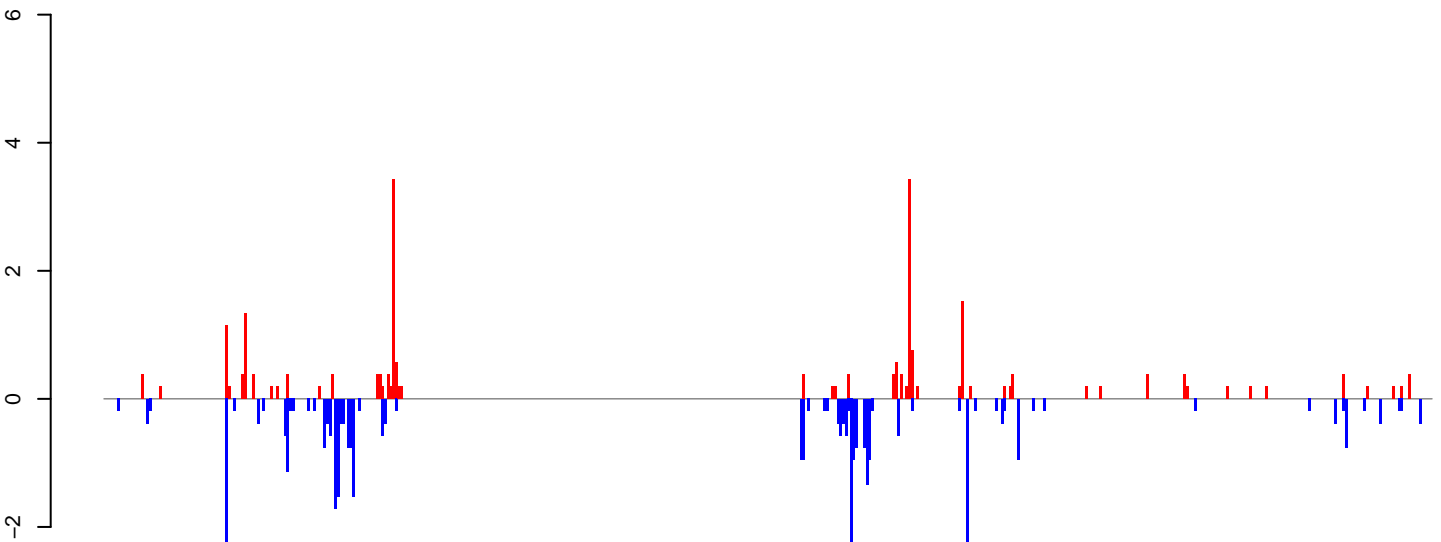
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



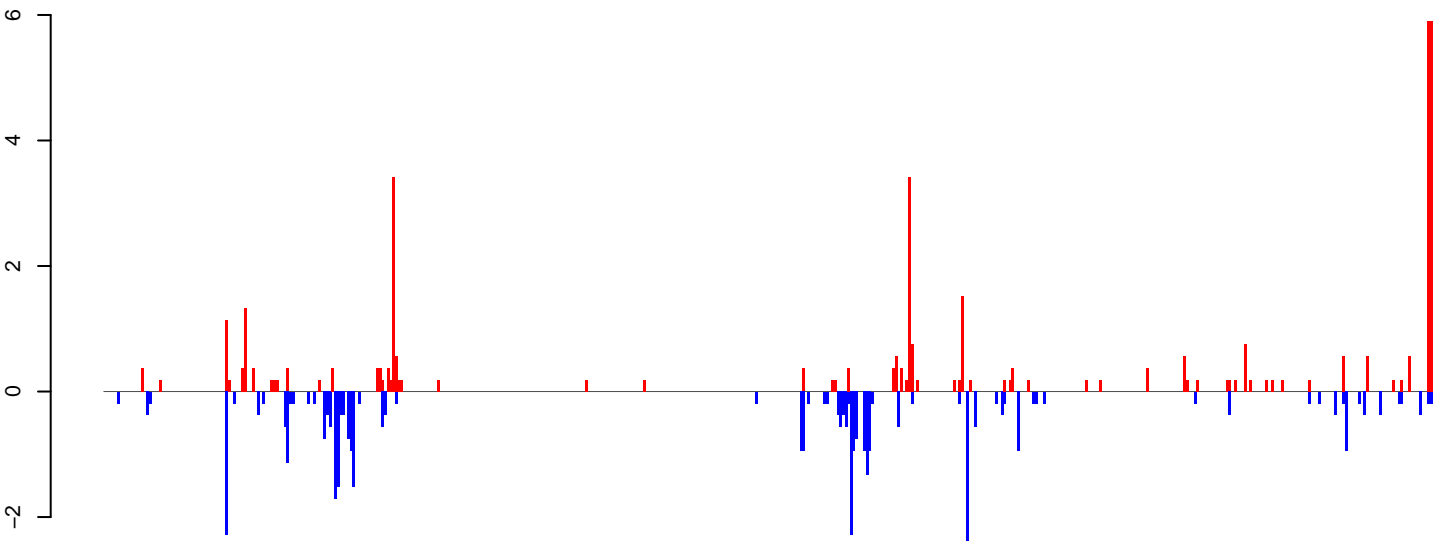
positive=16, negative=3, total=19

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=38, total=62

AeAlbo_WholeBody_CHIKV.rep

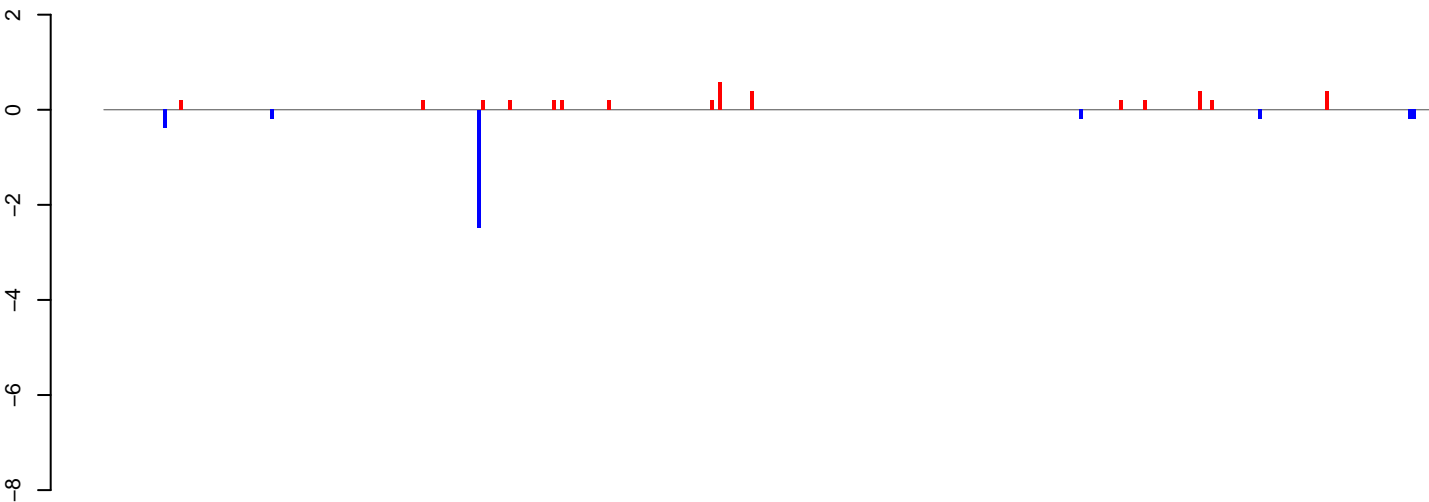


positive=40, negative=41, total=81

Window size=25, length=12528, TE@ltr-1_family-5100@LTR_Gypsy:1-12528

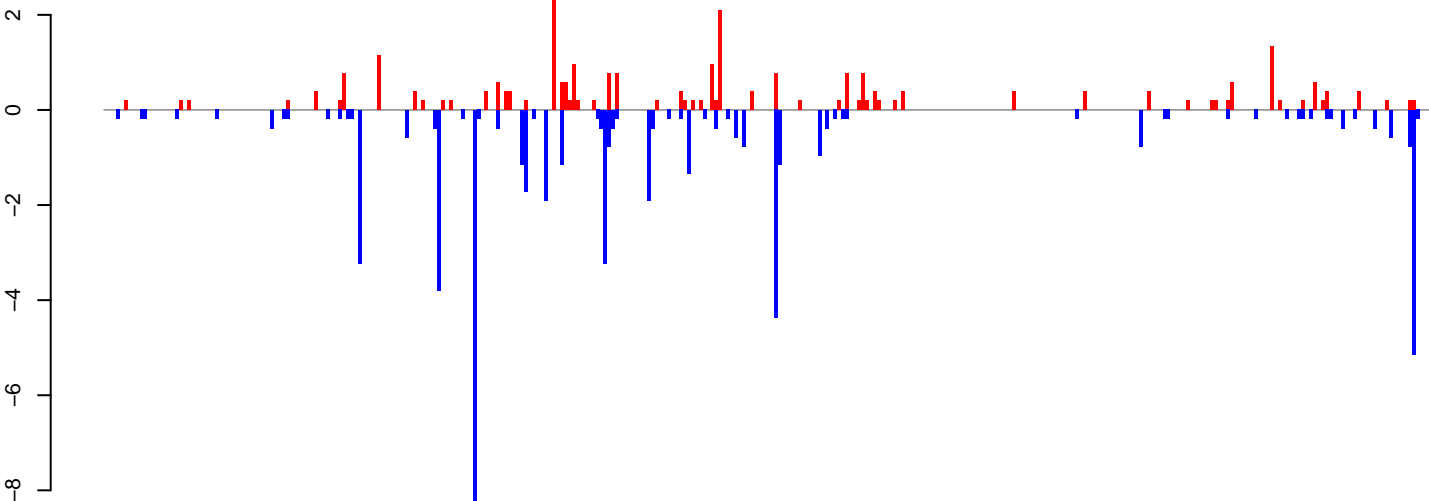
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



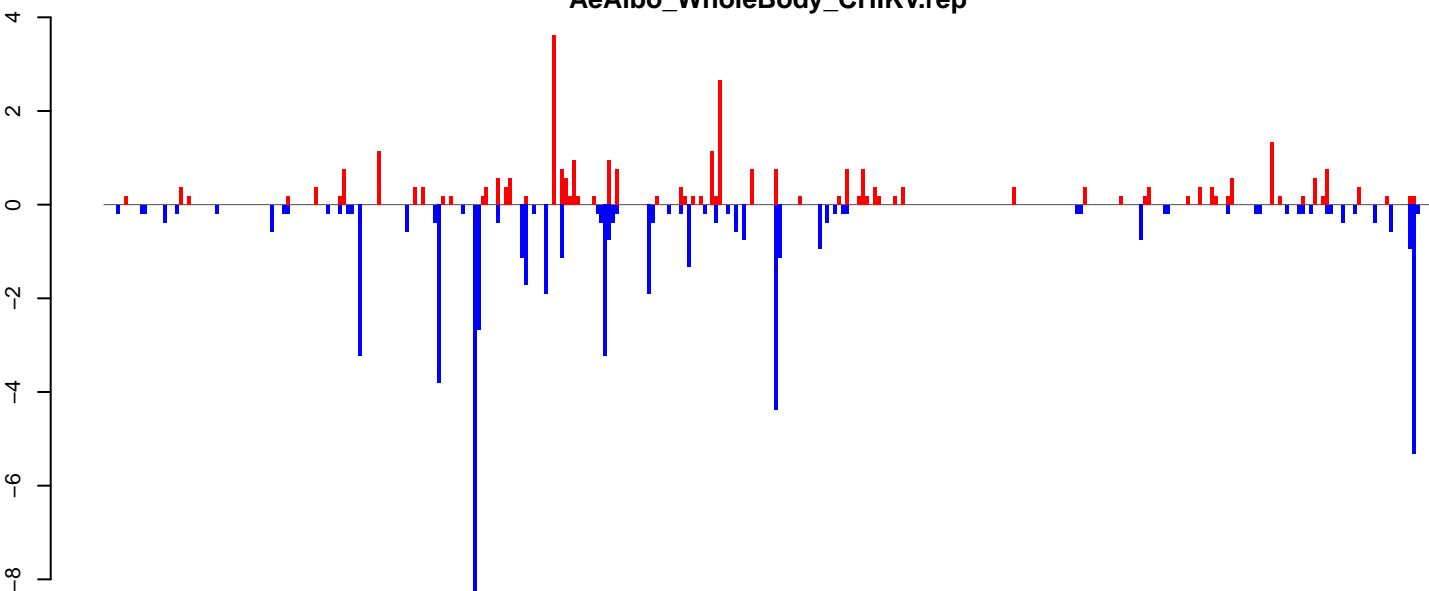
positive=4, negative=4, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



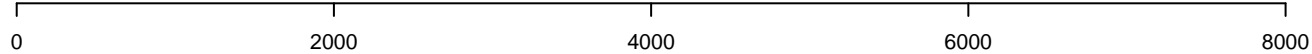
positive=29, negative=56, total=84

AeAlbo_WholeBody_CHIKV.rep

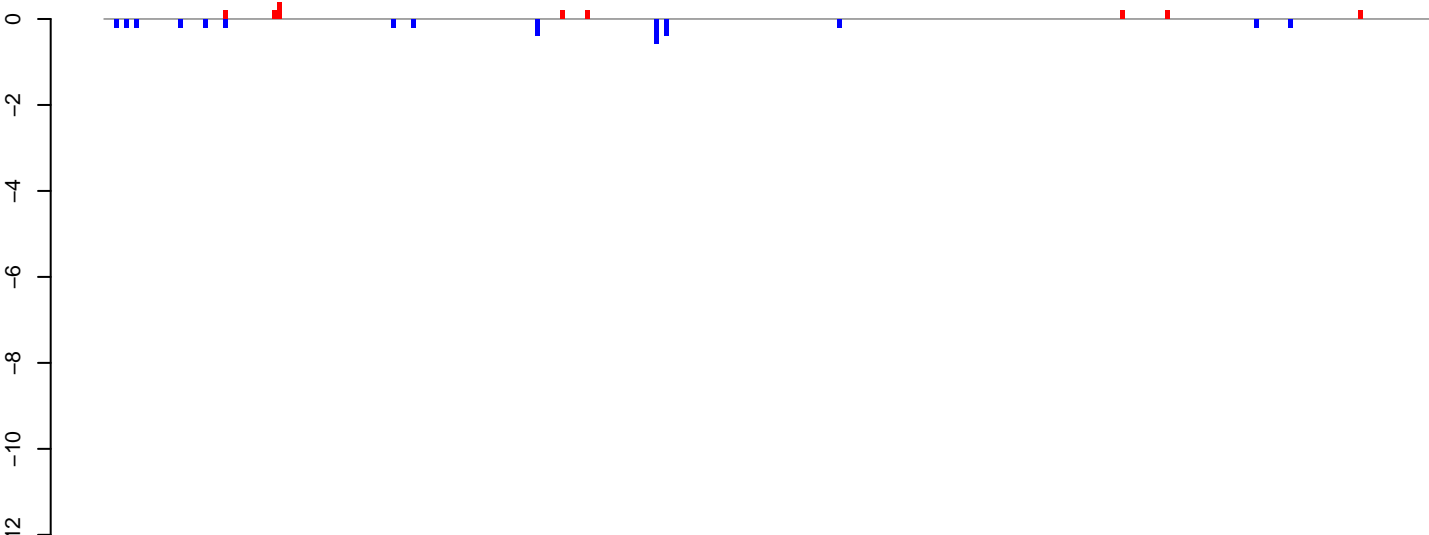


positive=33, negative=59, total=92

Window size=25, length=8367, TE@ltr-1_family-4577@LTR_Pao:1-8367

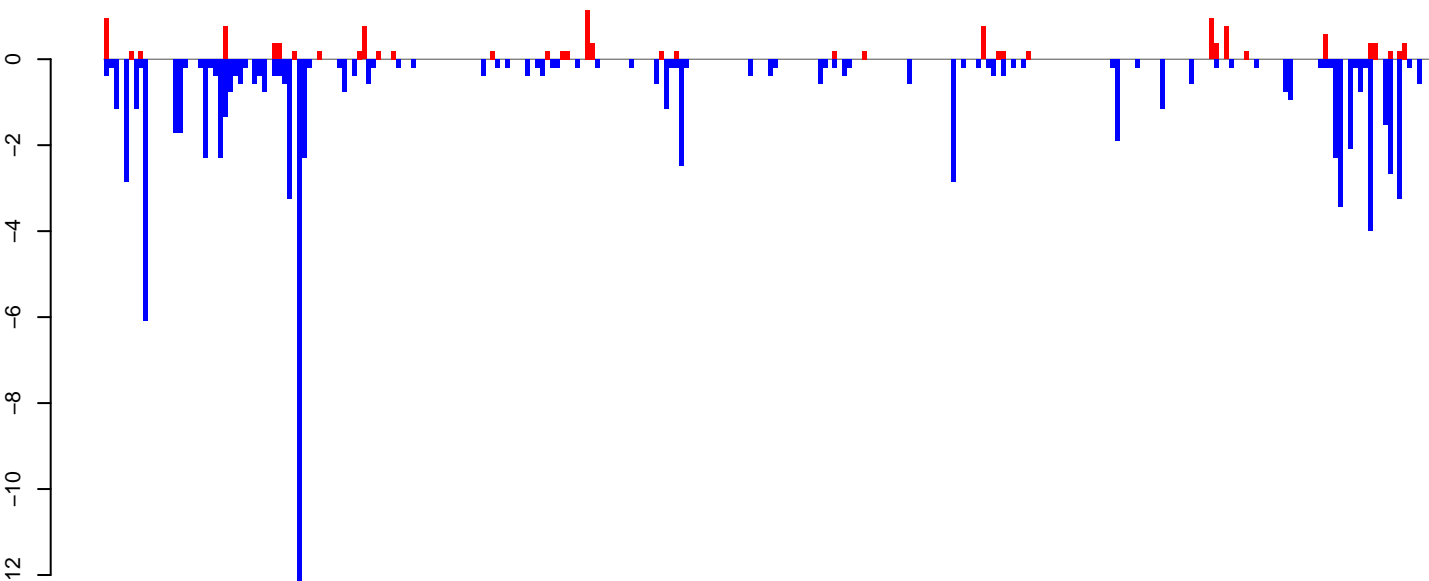


AeAlbo_WholeBody_CHIKV.18_23.rep



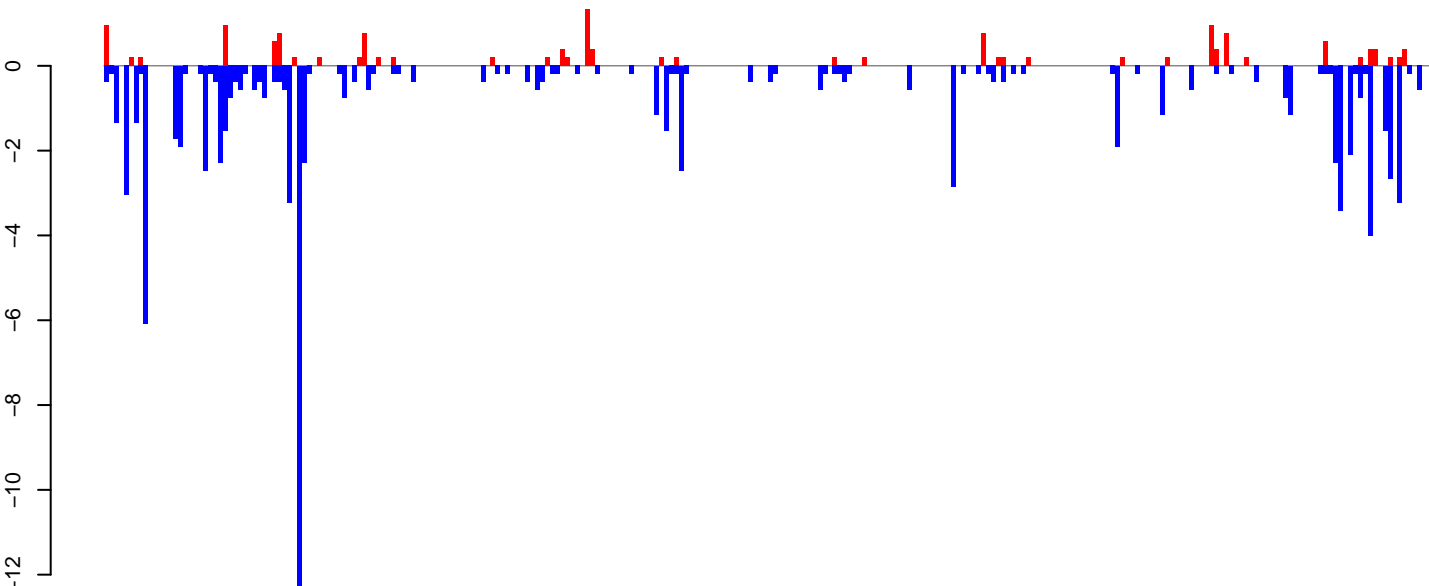
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=91, total=104

AeAlbo_WholeBody_CHIKV.rep

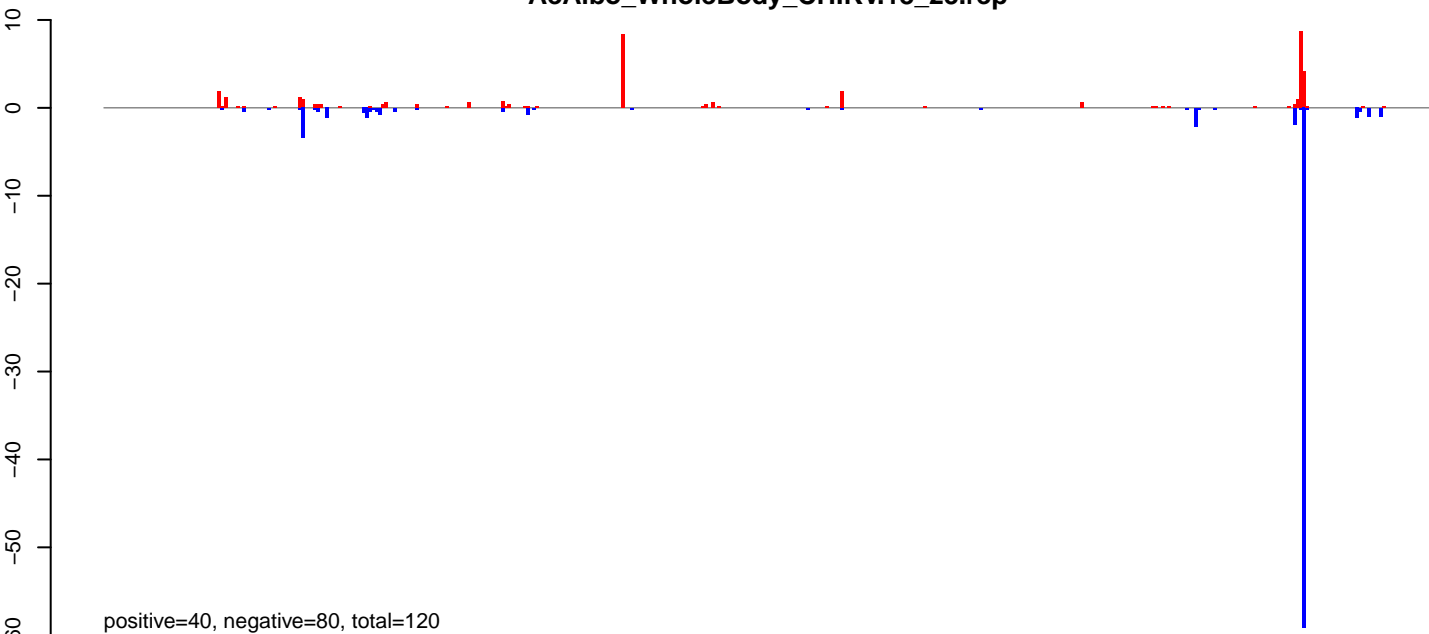


positive=15, negative=95, total=110

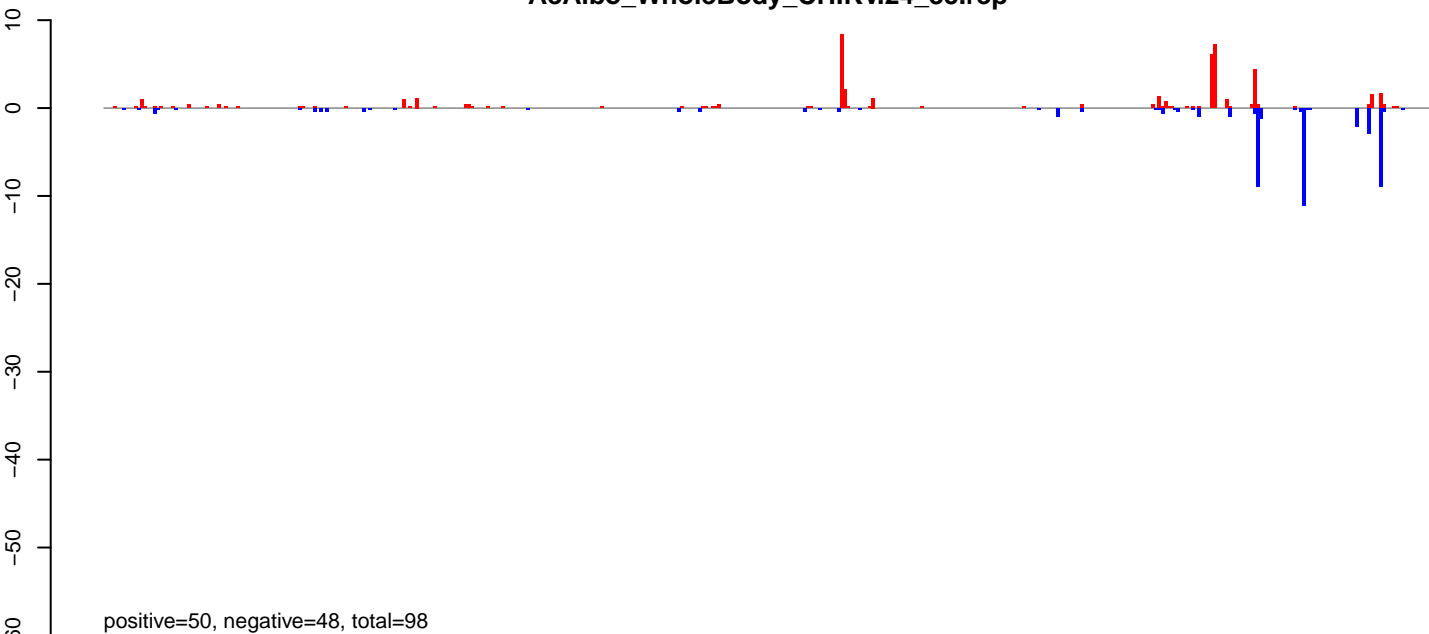
Window size=25, length=6691, TE@ltr-1_family-4319@LTR_Gypsy:1-6691

0 1000 2000 3000 4000 5000 6000

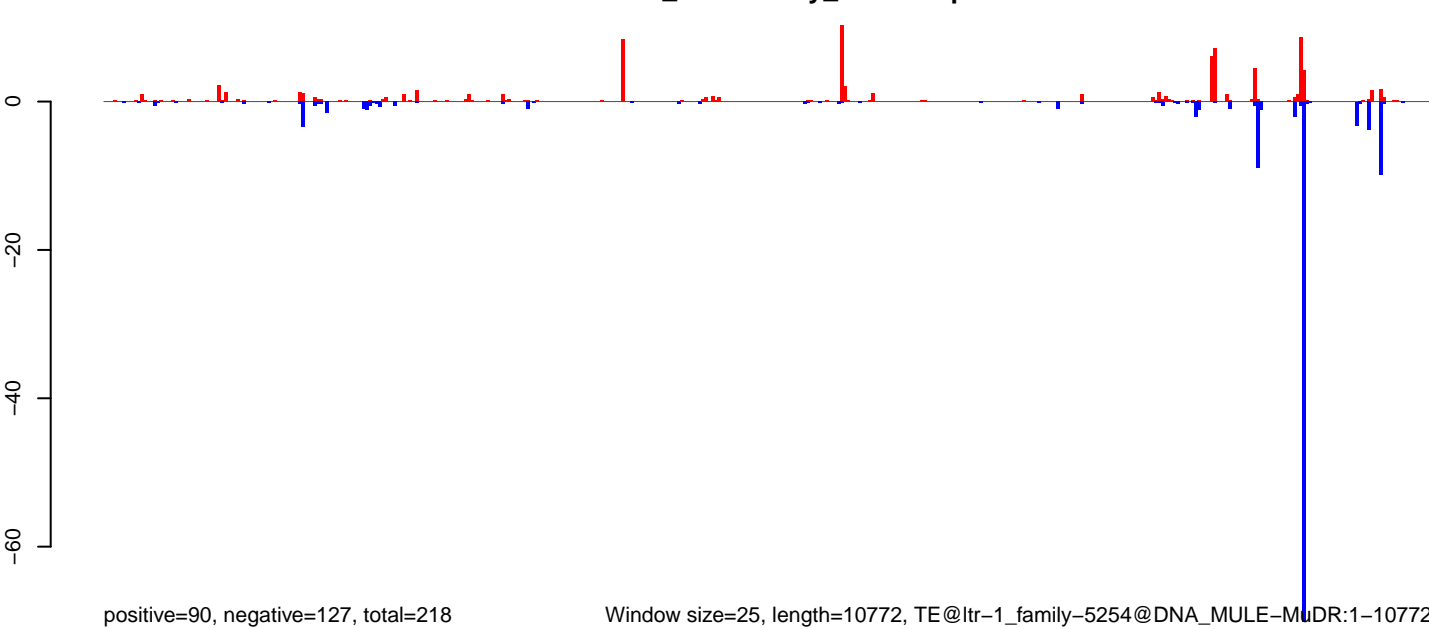
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



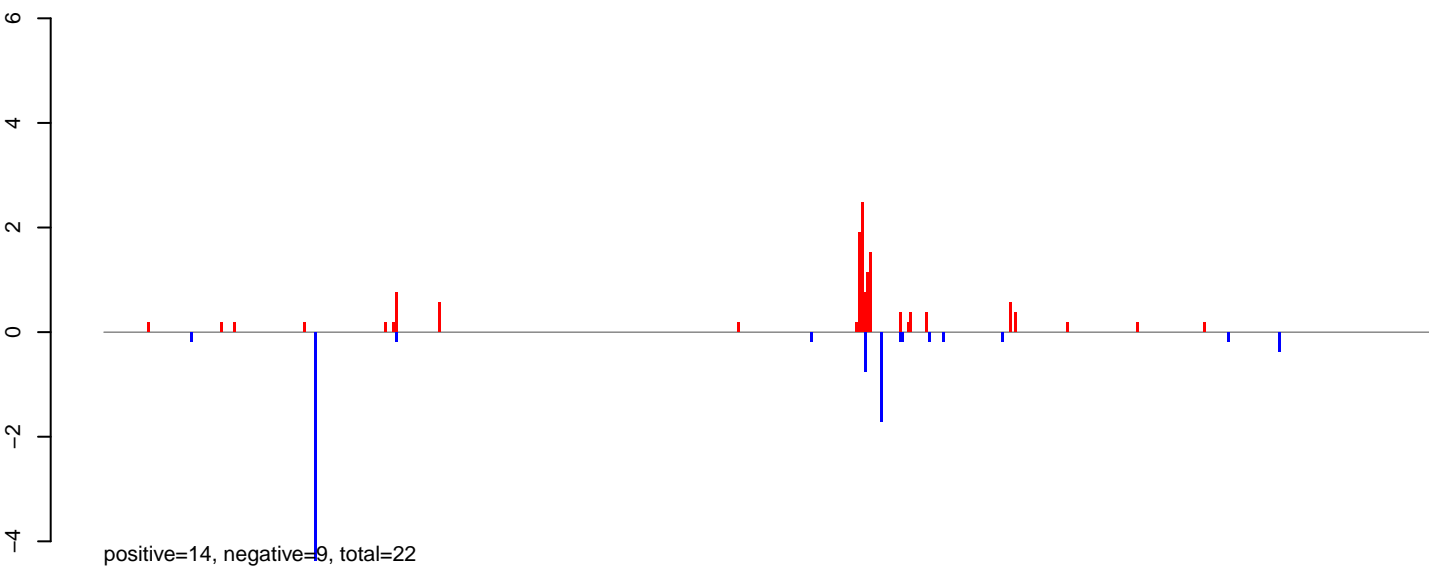
AeAlbo_WholeBody_CHIKV.rep



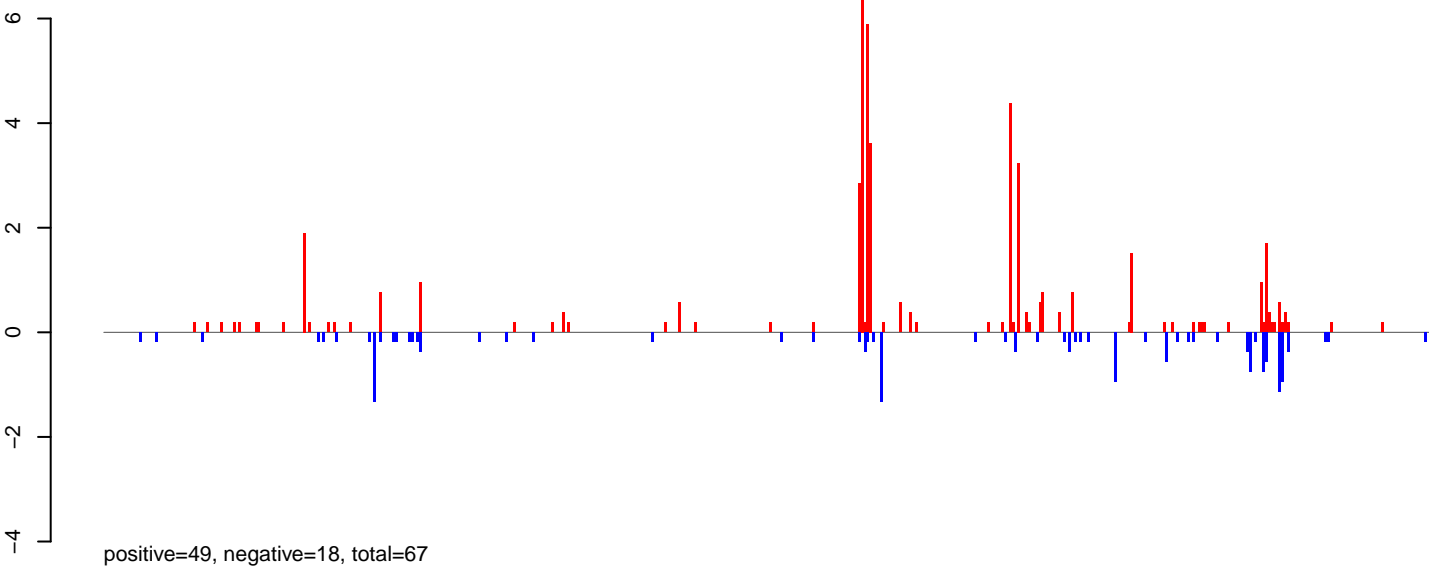
Window size=25, length=10772, TE@ltr-1_family-5254@DNA_MULE-MuDR:1-10772

0 2000 4000 6000 8000 10000

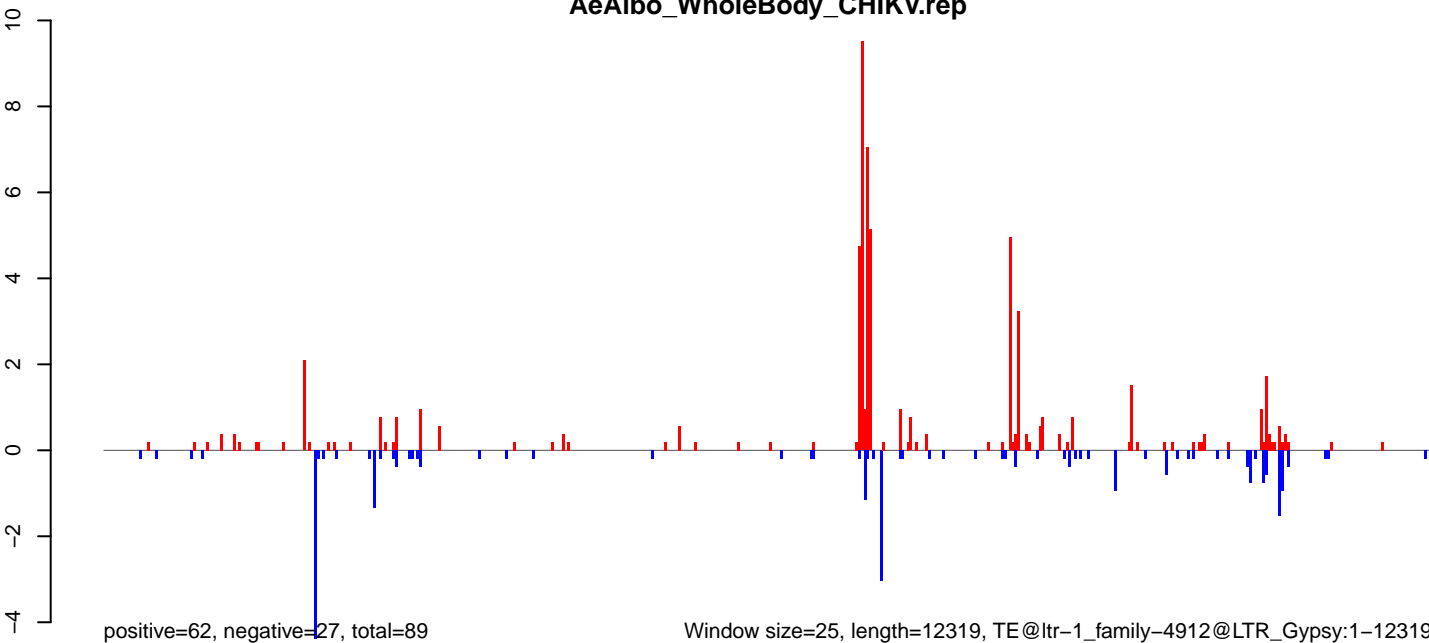
AeAlbo_WholeBody_CHIKV.18_23.rep



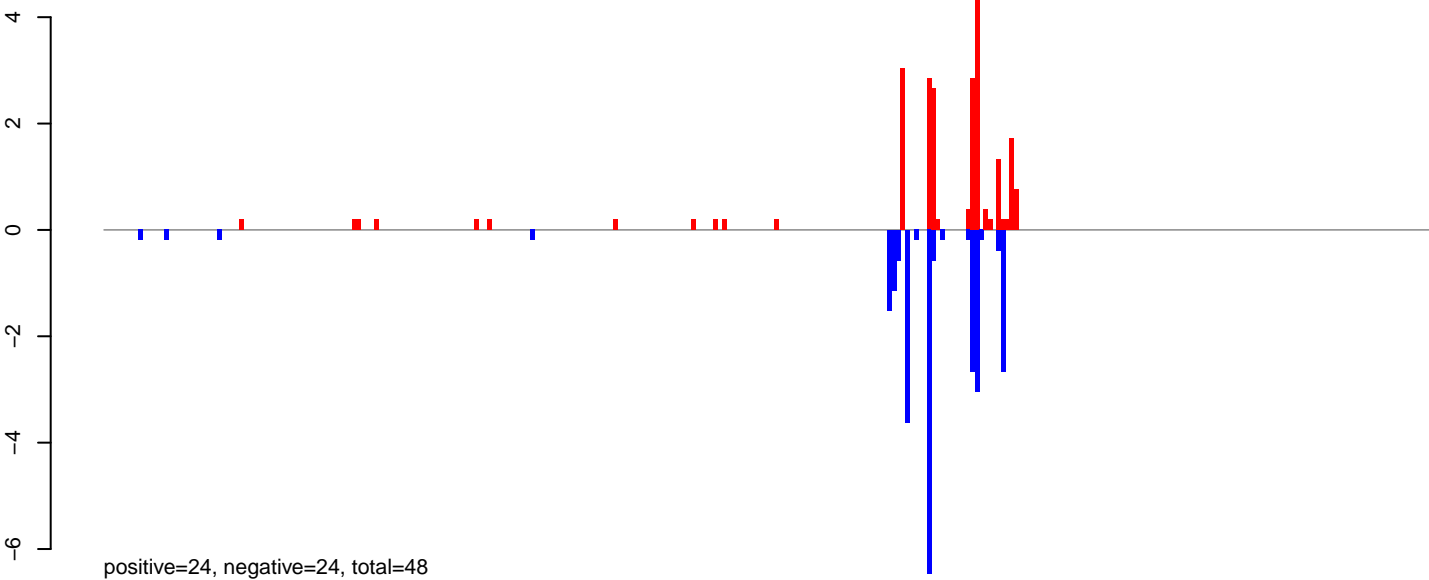
AeAlbo_WholeBody_CHIKV.24_35.rep



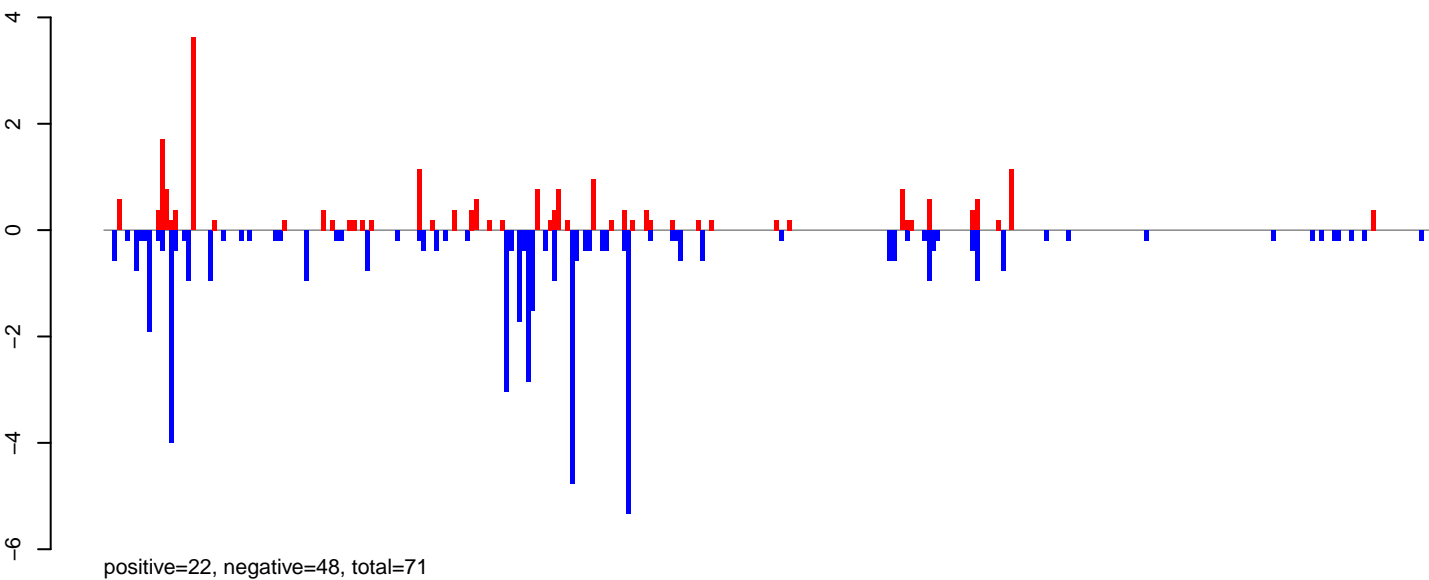
AeAlbo_WholeBody_CHIKV.rep



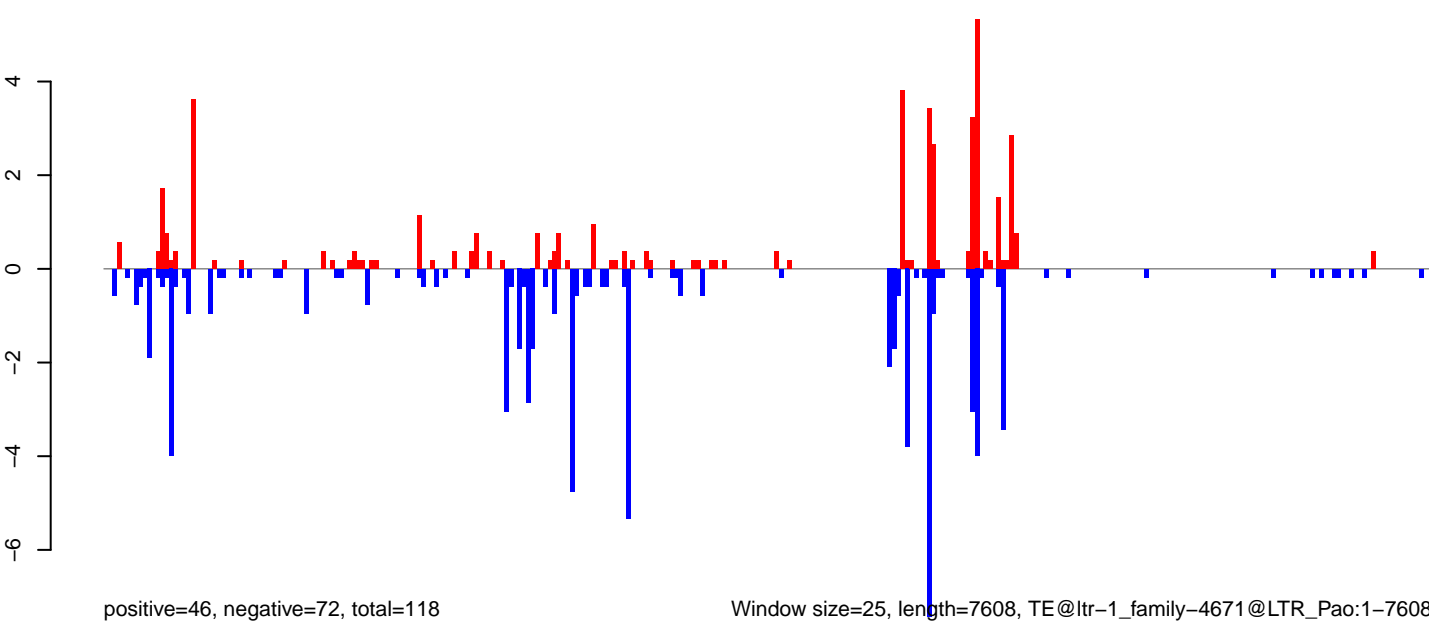
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



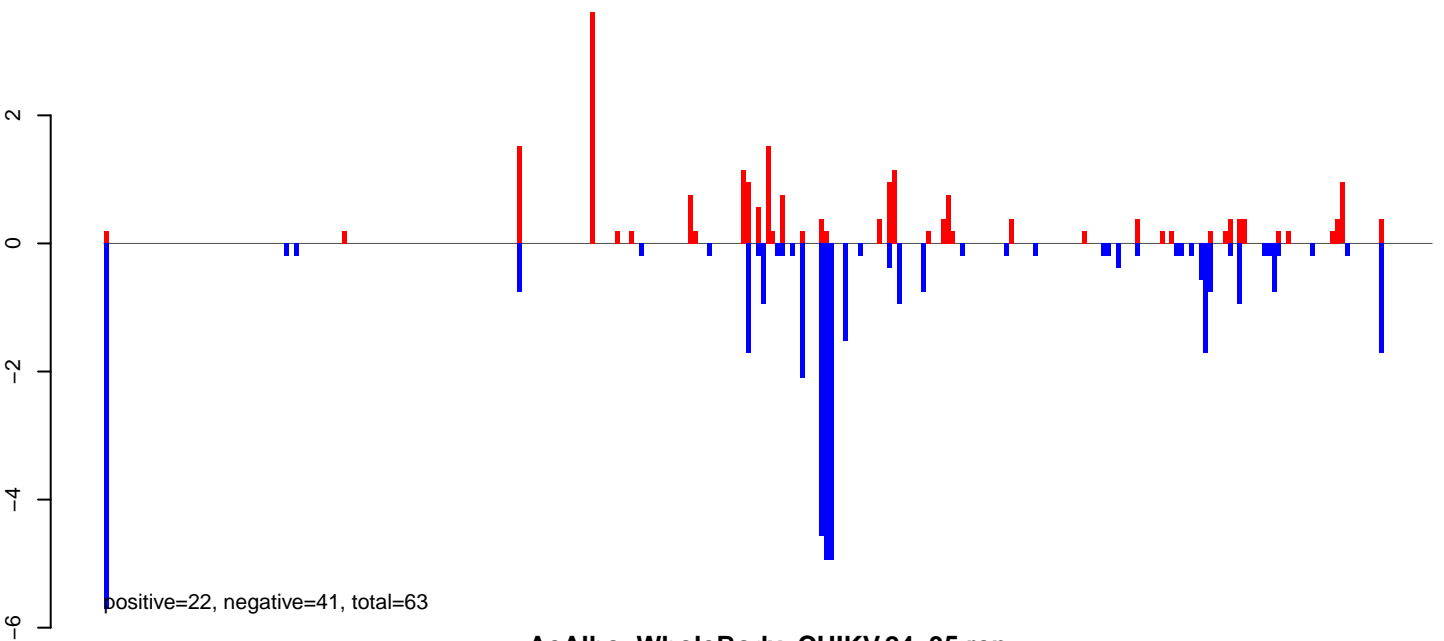
AeAlbo_WholeBody_CHIKV.rep



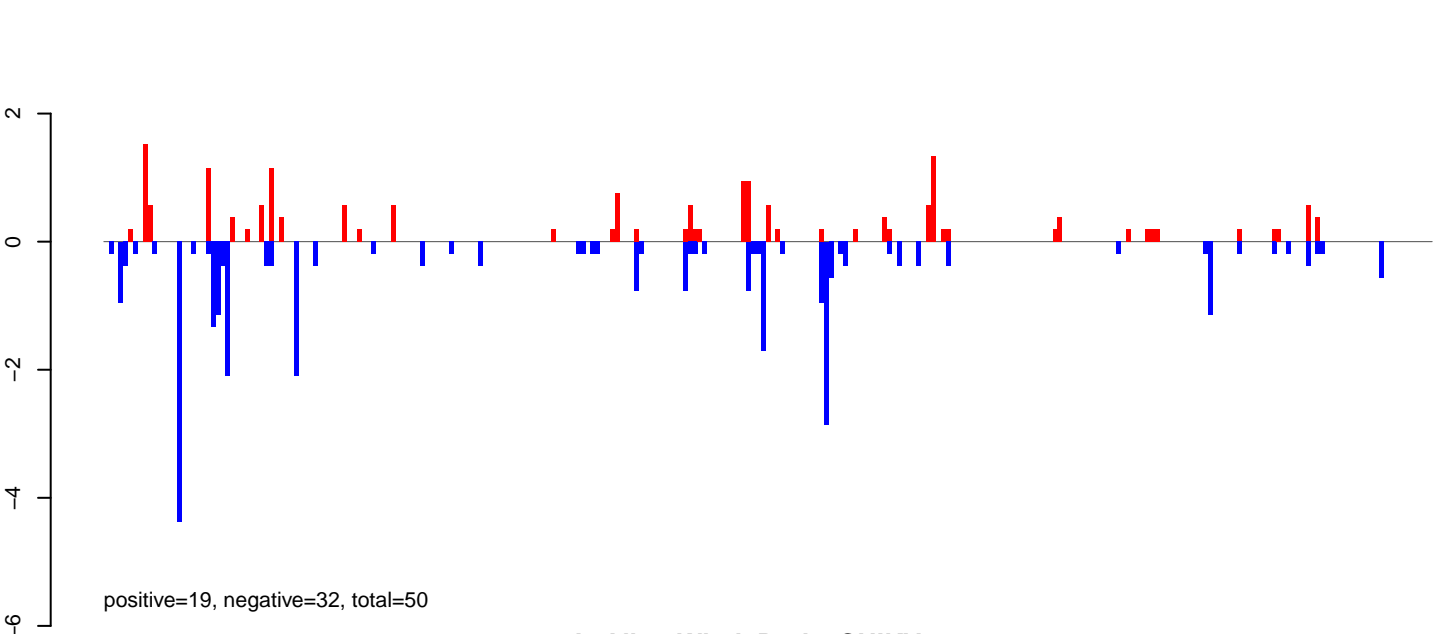
Window size=25, length=7608, TE@ltr-1_family-4671@LTR_Pao:1-7608

0 2000 4000 6000

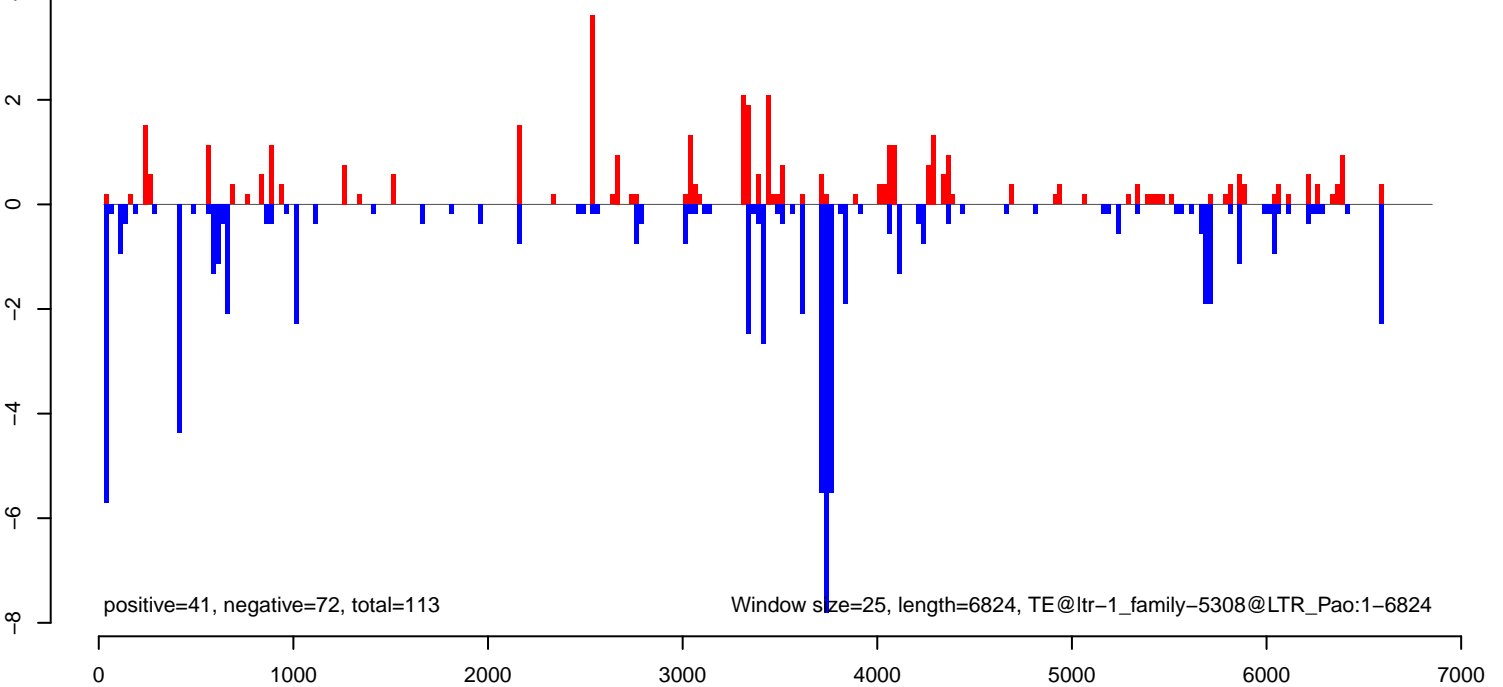
AeAlbo_WholeBody_CHIKV.18_23.rep



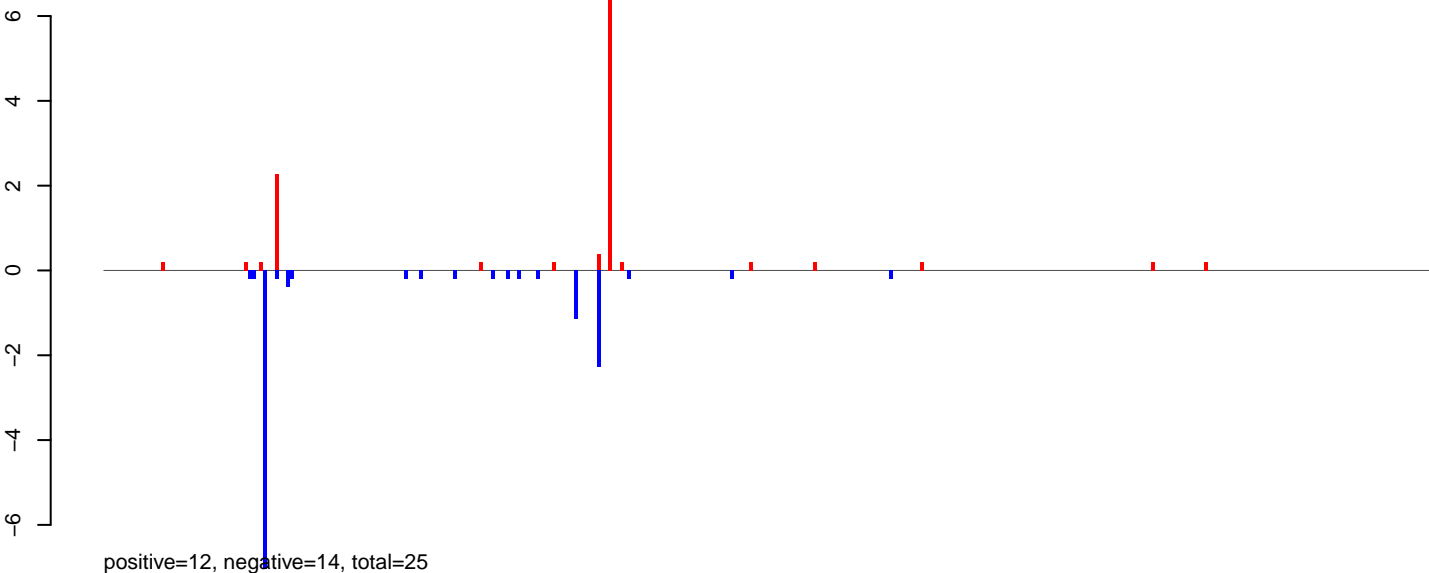
AeAlbo_WholeBody_CHIKV.24_35.rep



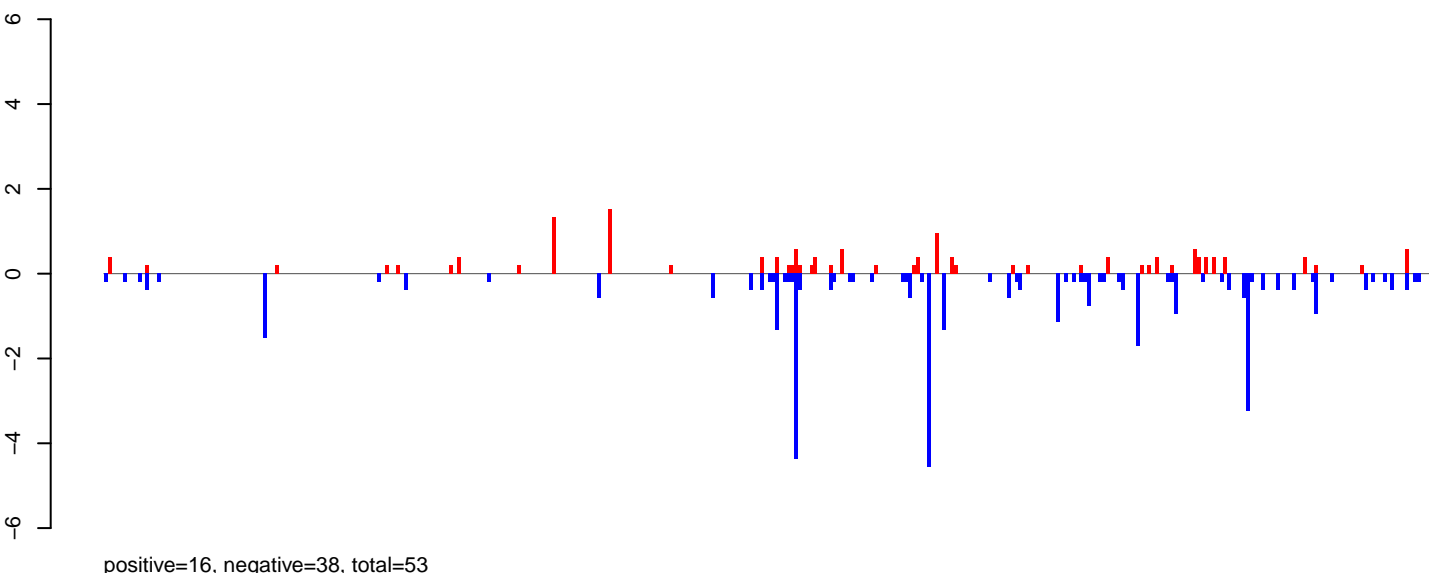
AeAlbo_WholeBody_CHIKV.rep



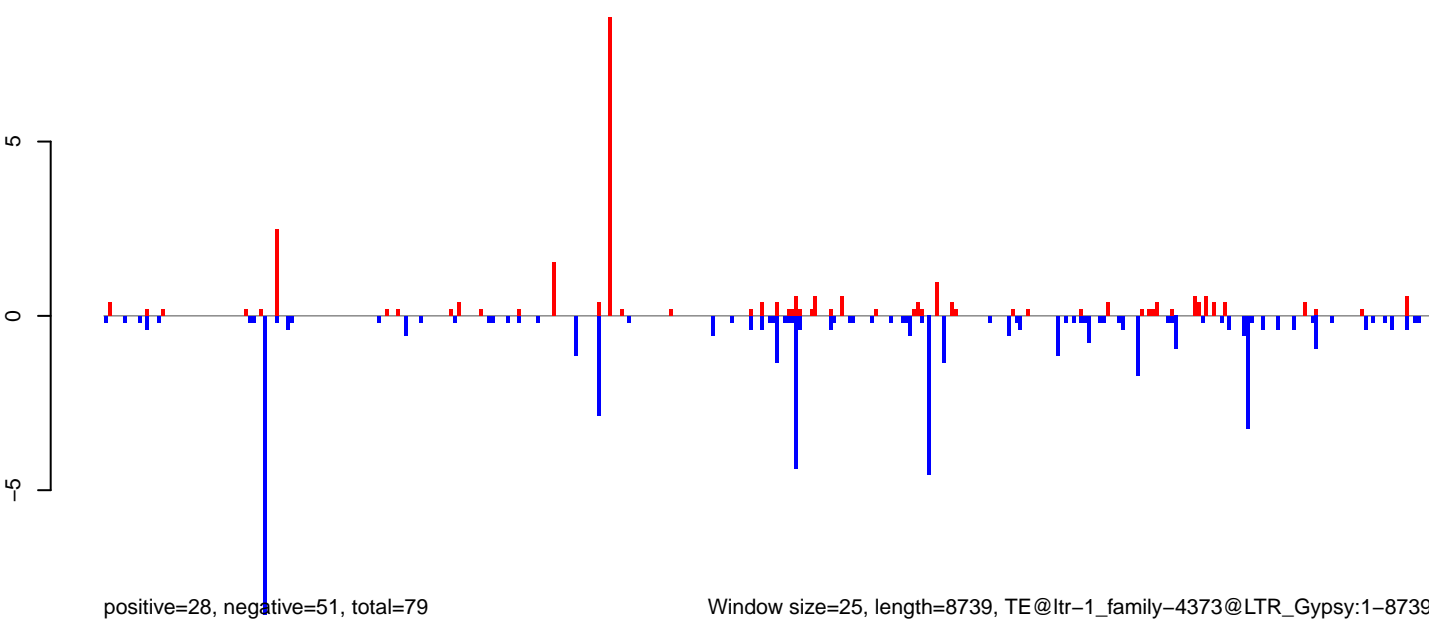
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



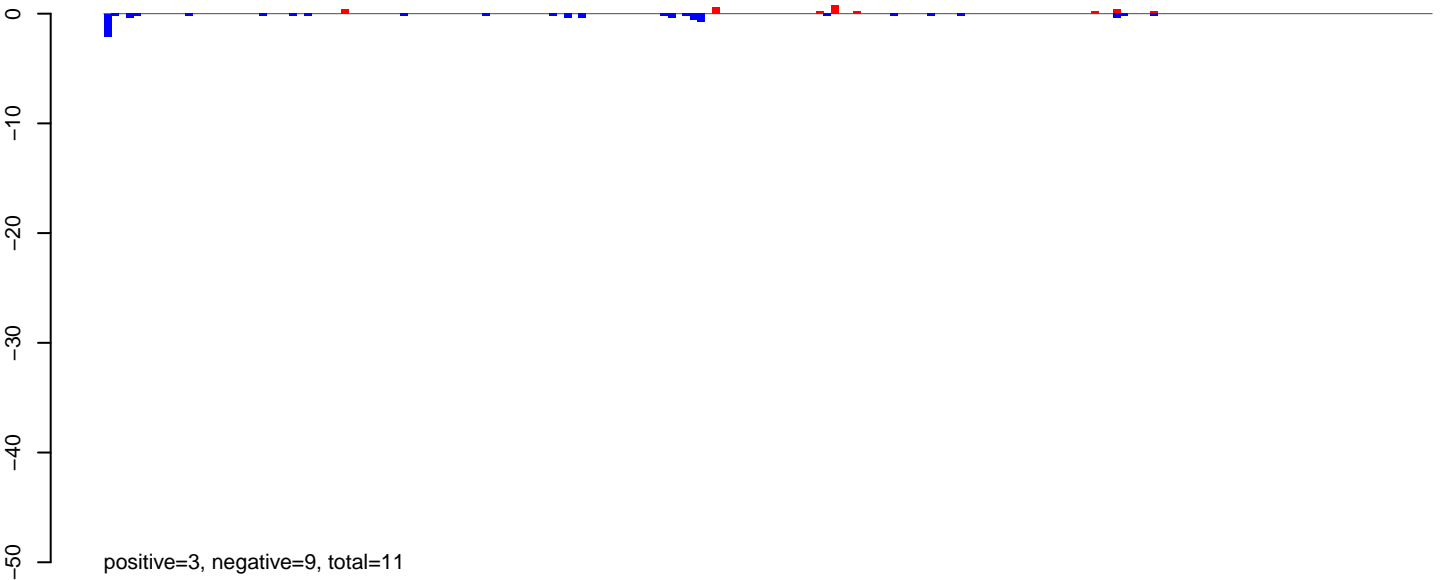
AeAlbo_WholeBody_CHIKV.rep



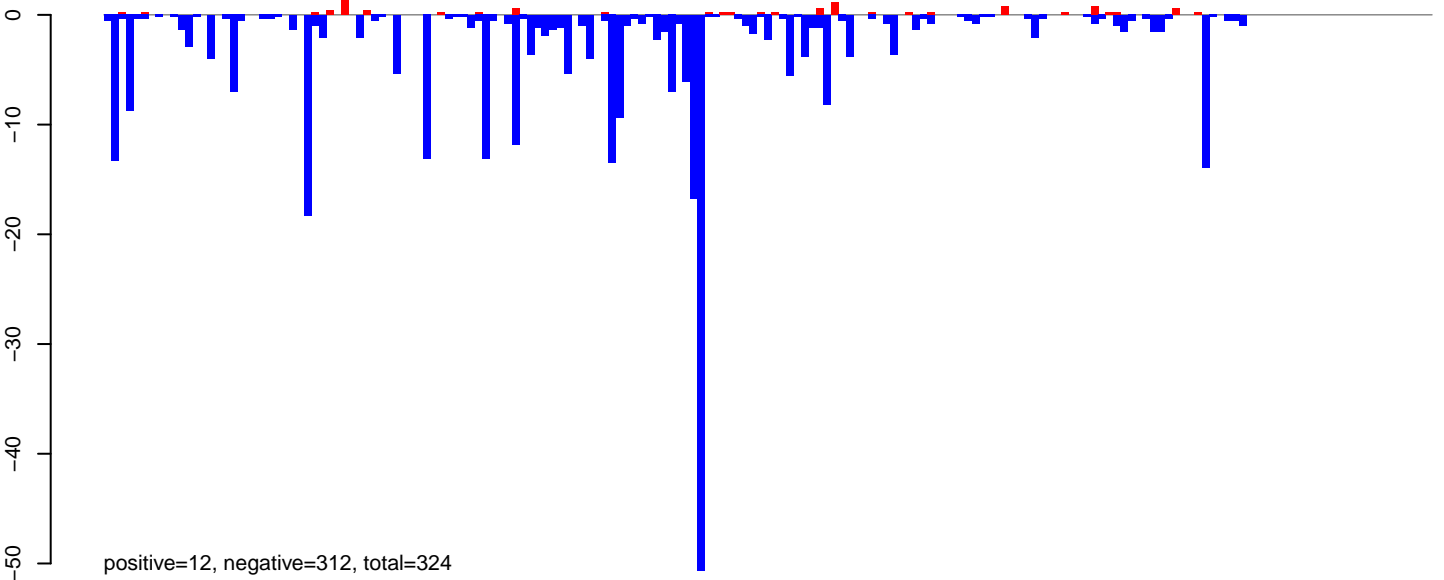
Window size=25, length=8739, TE@ltr-1_family-4373@LTR_Gypsy:1-8739

0 2000 4000 6000 8000

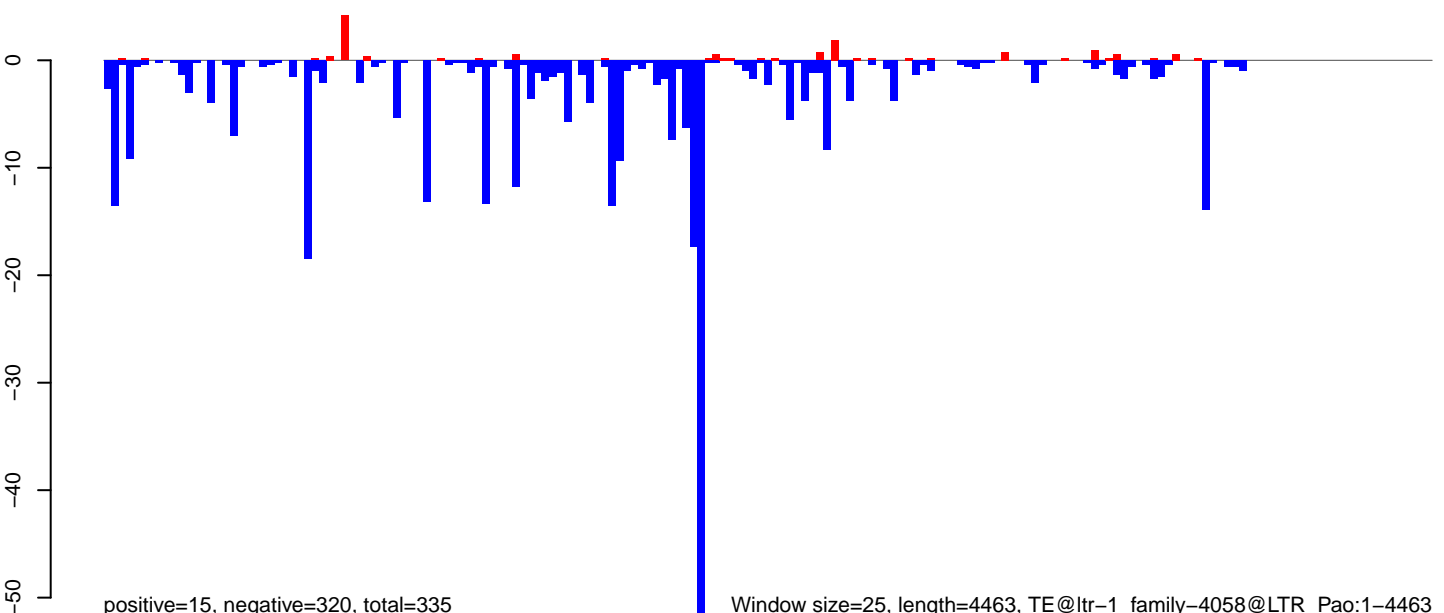
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



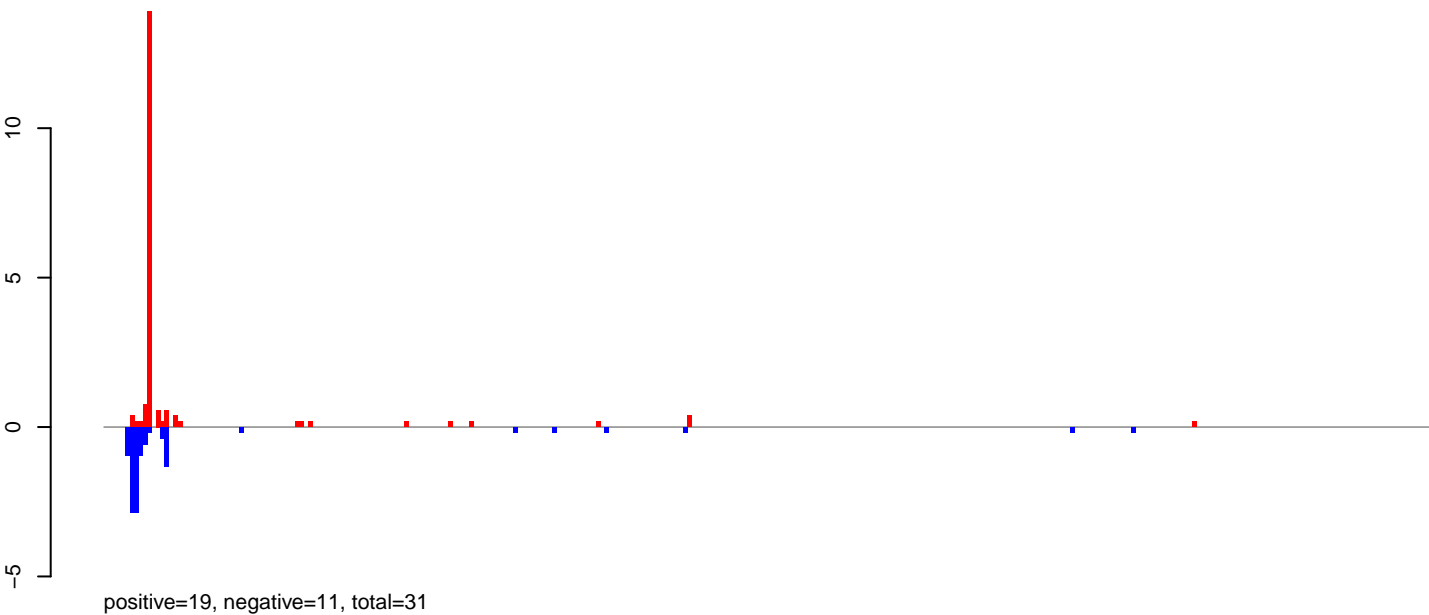
AeAlbo_WholeBody_CHIKV.rep



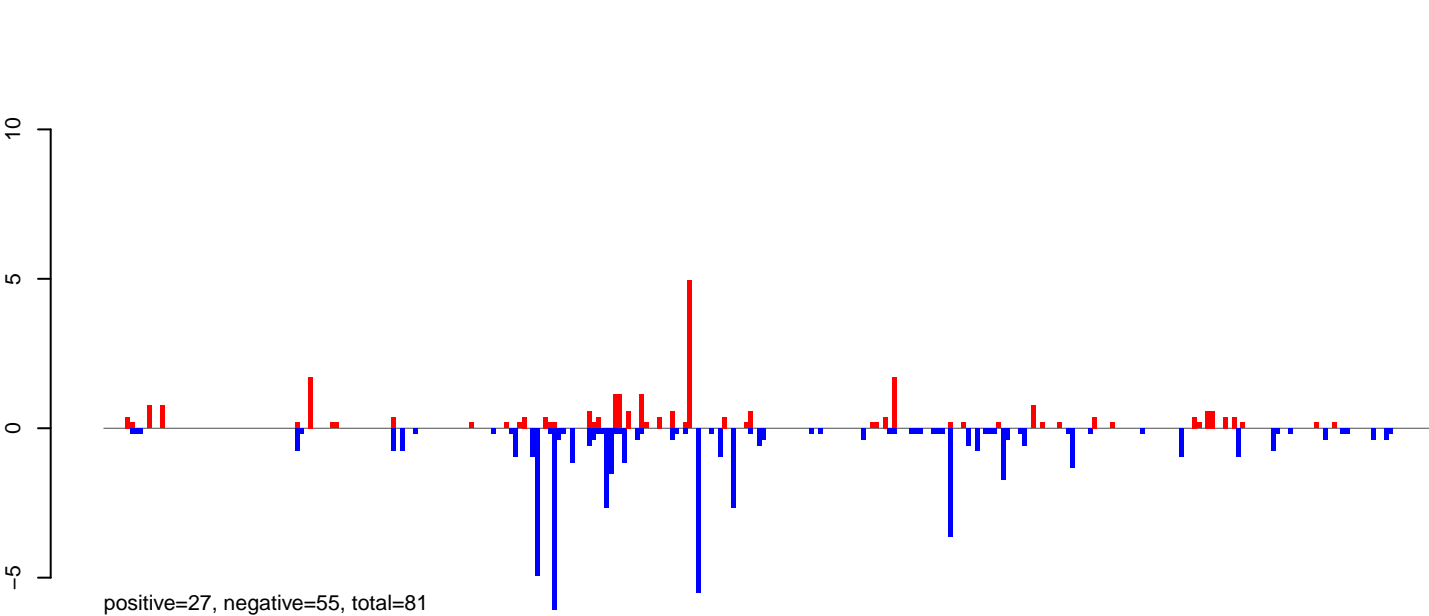
Window size=25, length=4463, TE@ltr-1_family-4058@LTR_Pao:1-4463

0 1000 2000 3000 4000

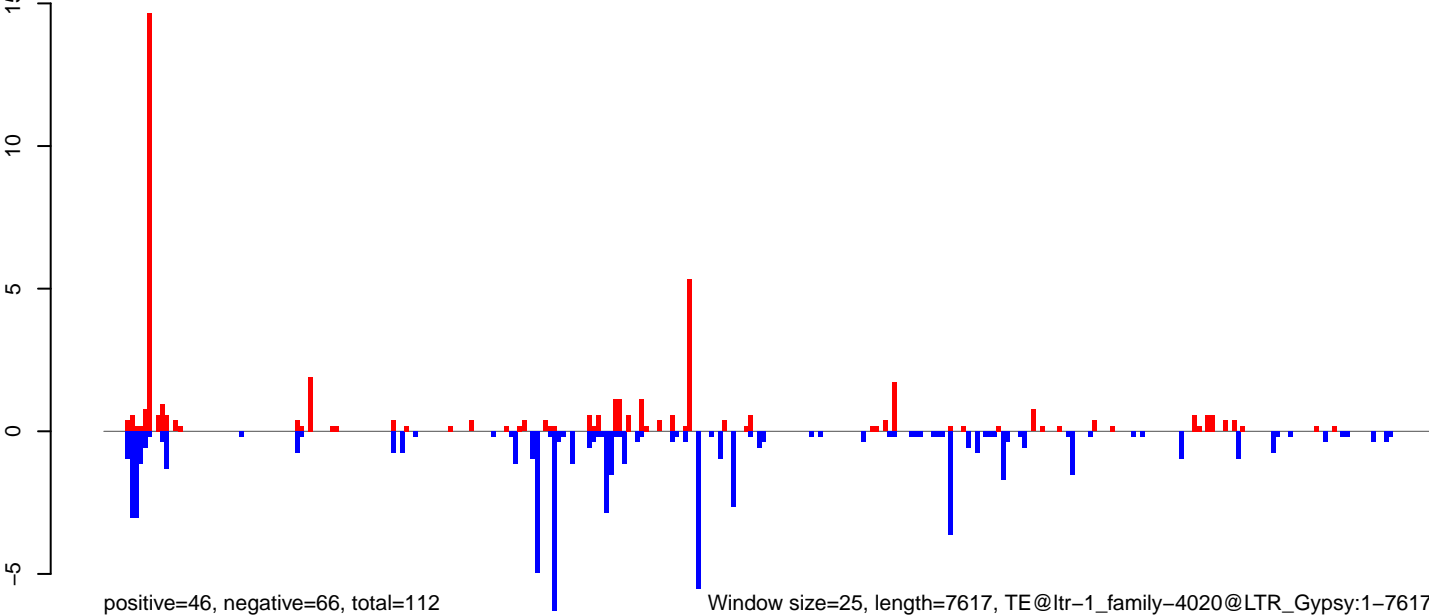
AeAlbo_WholeBody_CHIKV.18_23.rep



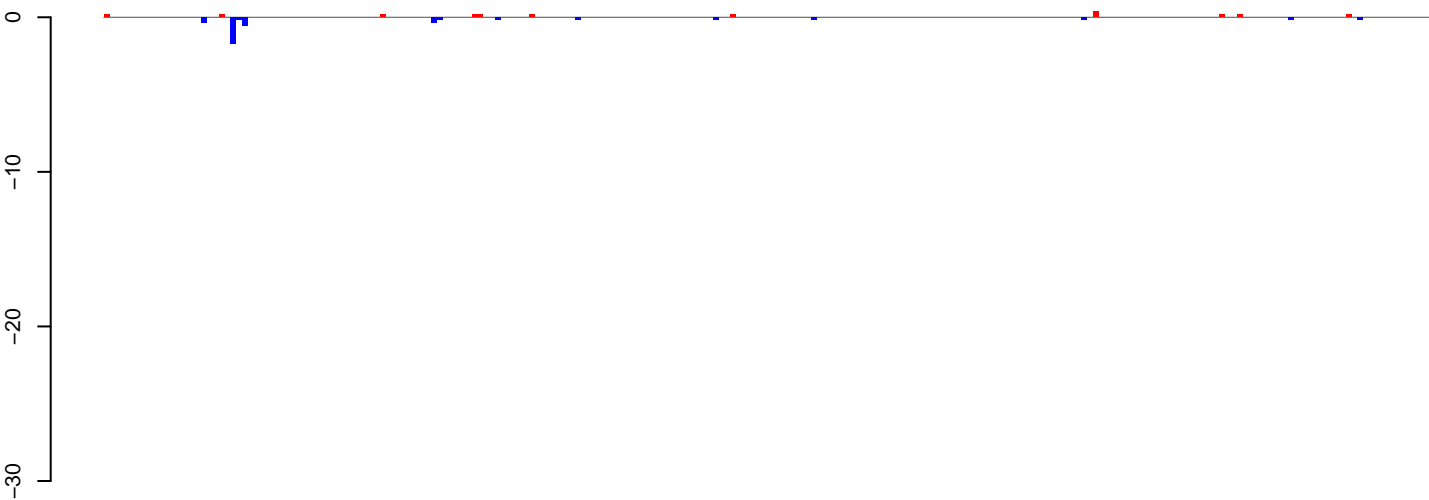
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

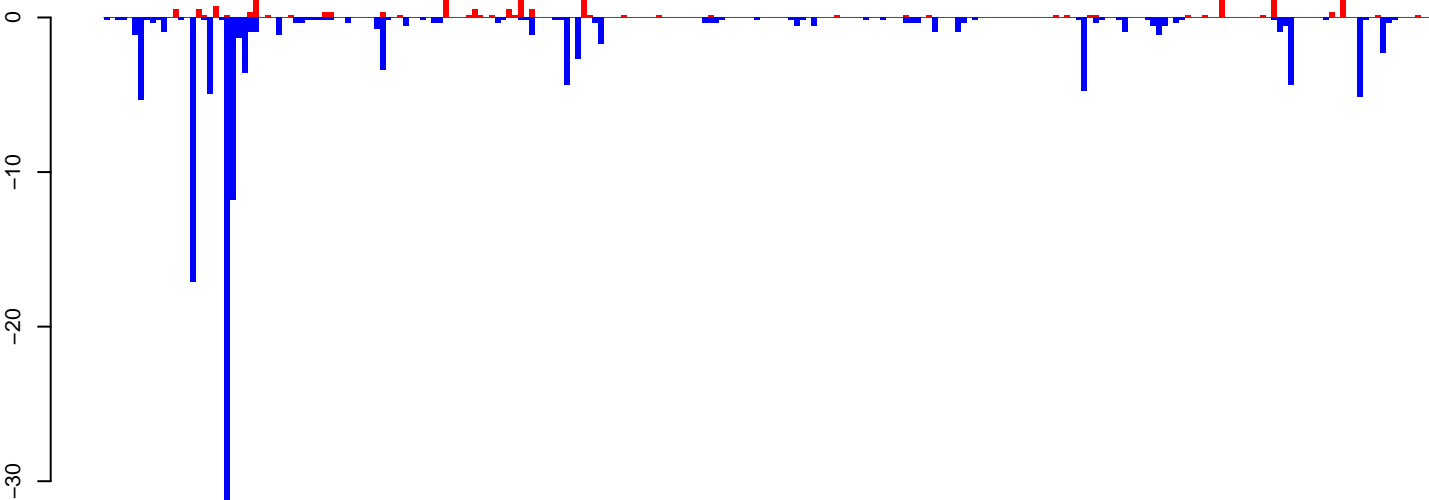


AeAlbo_WholeBody_CHIKV.18_23.rep



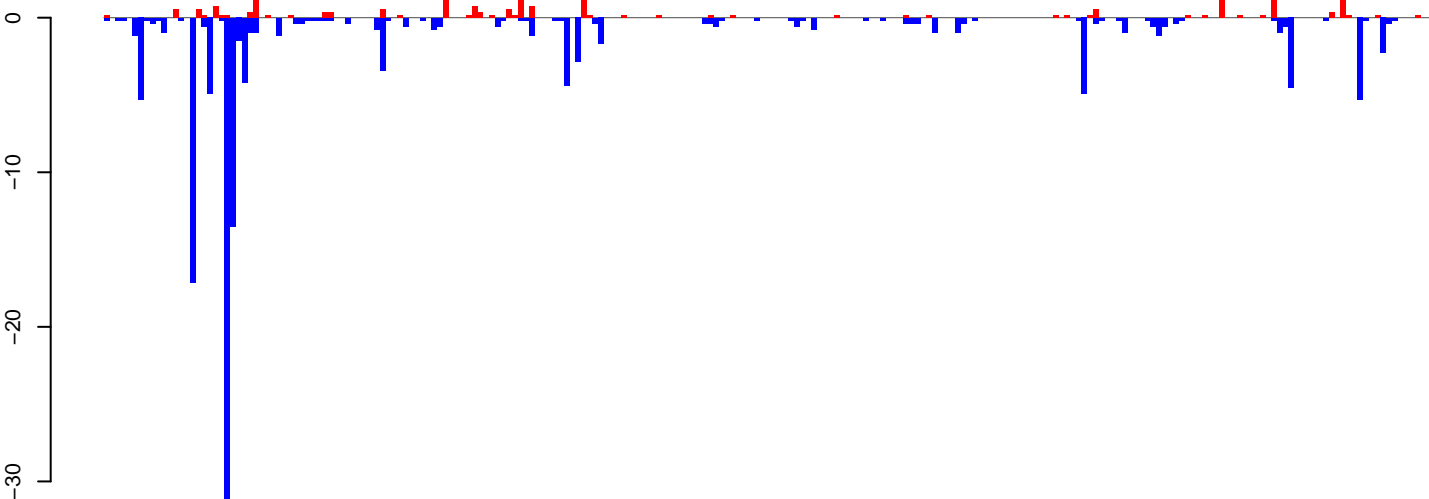
positive=2, negative=5, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=27, negative=135, total=162

AeAlbo_WholeBody_CHIKV.rep

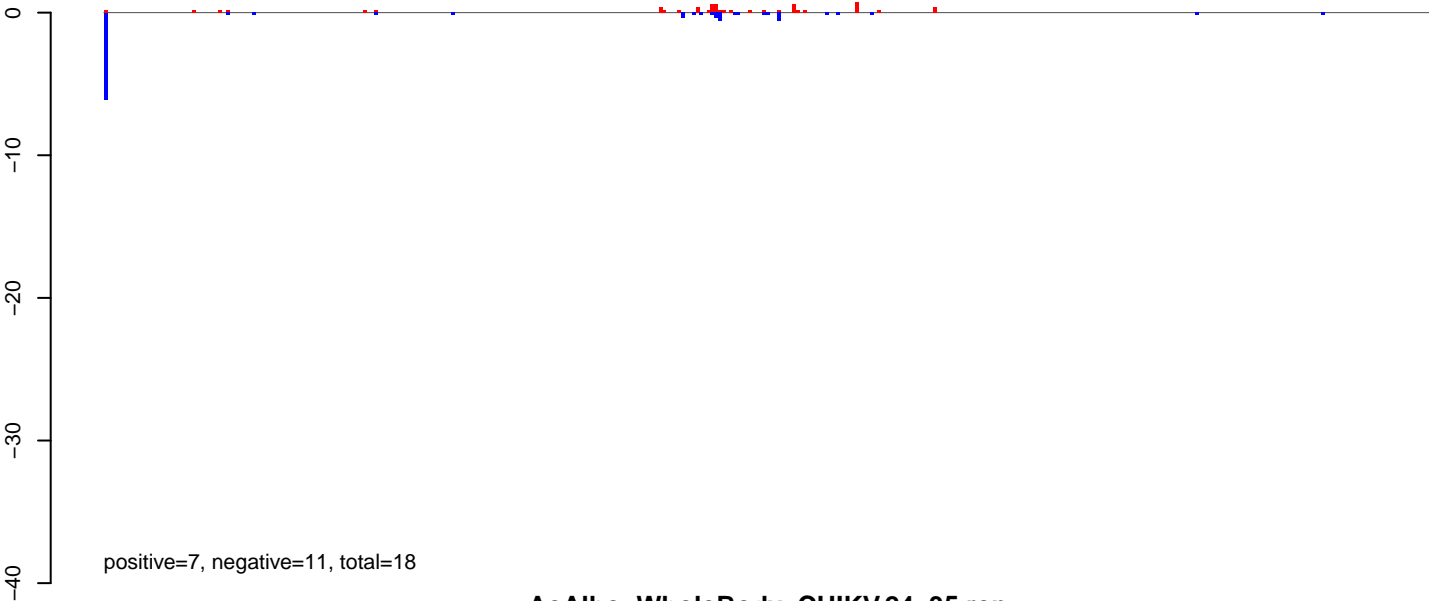


positive=29, negative=140, total=169

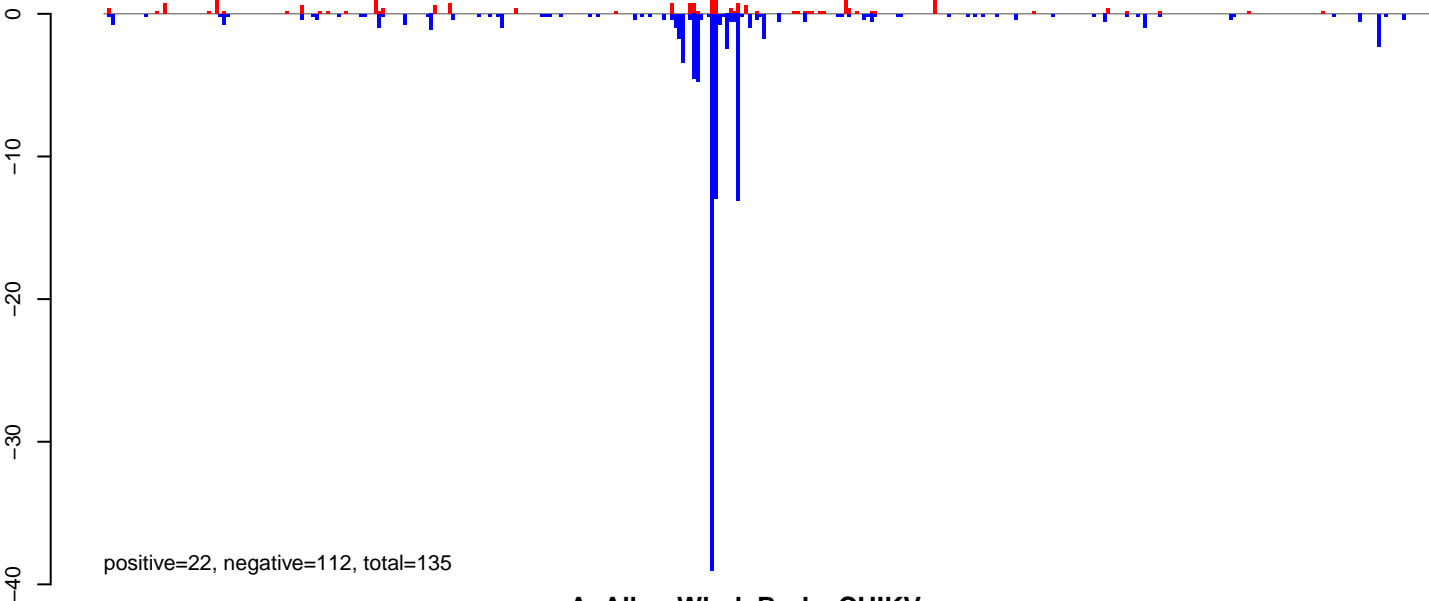
Window size=25, length=5762, TE@ltr-1_family-3972@LTR_Pao:1-5762

0 1000 2000 3000 4000 5000 6000

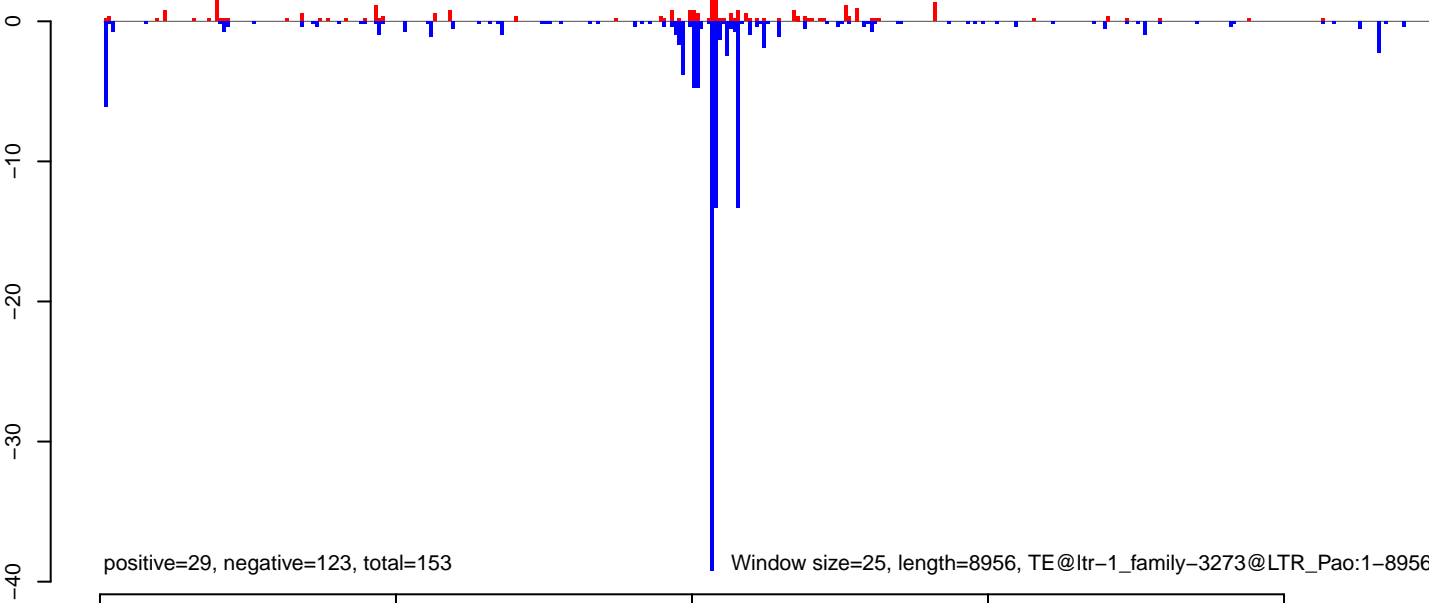
AeAlbo_WholeBody_CHIKV.18_23.rep



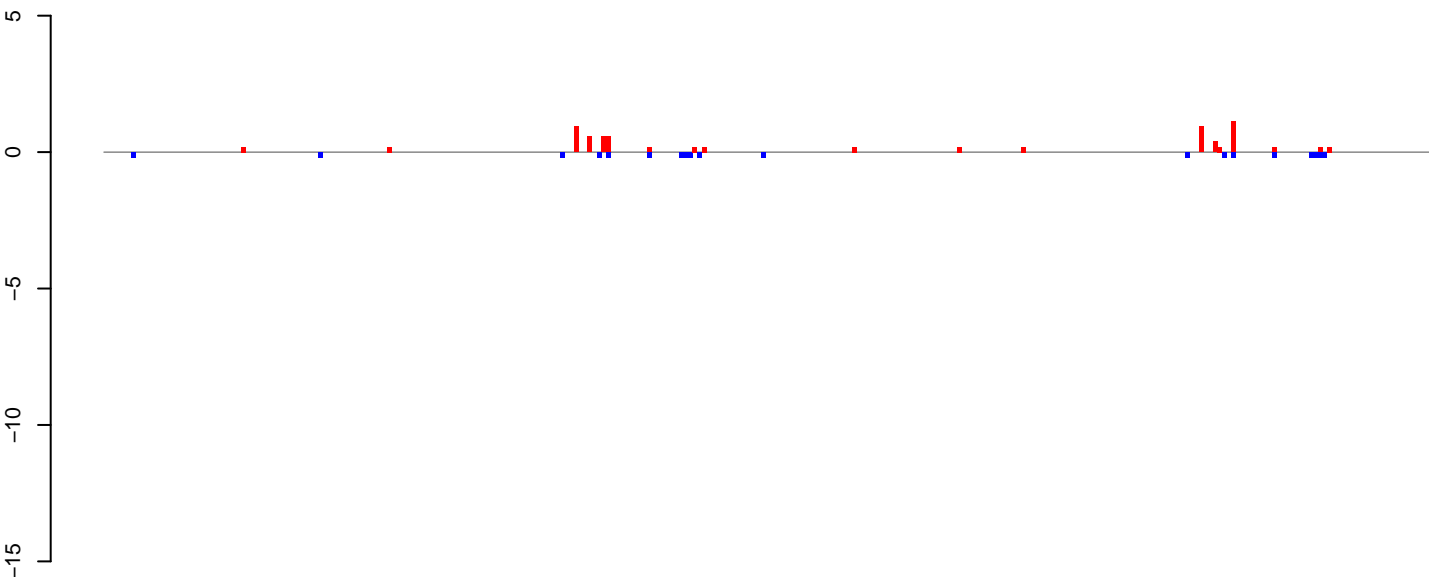
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

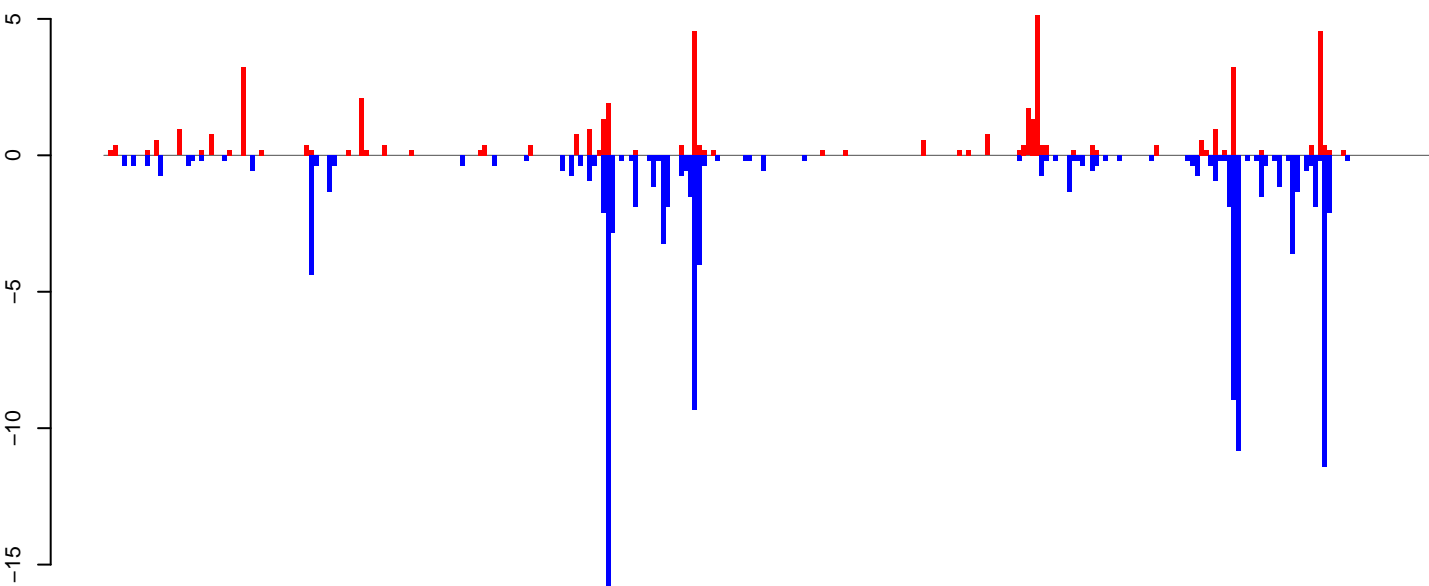


AeAlbo_WholeBody_CHIKV.18_23.rep



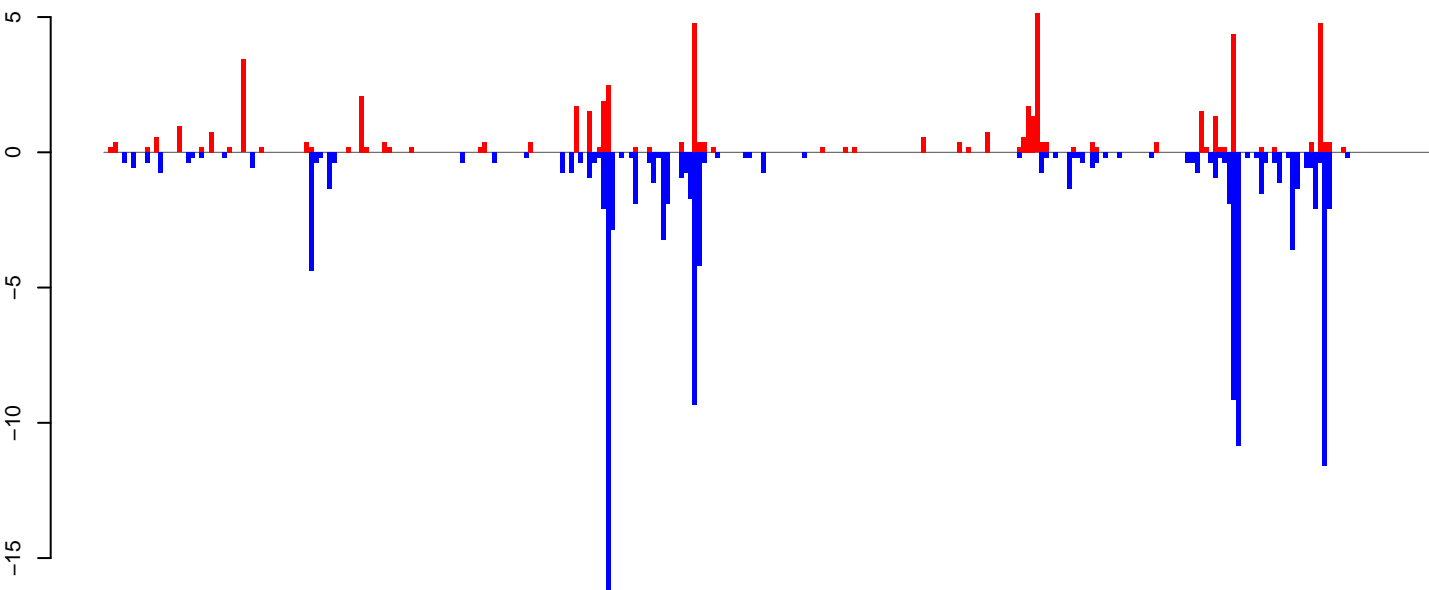
positive=7, negative=4, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=46, negative=118, total=164

AeAlbo_WholeBody_CHIKV.rep

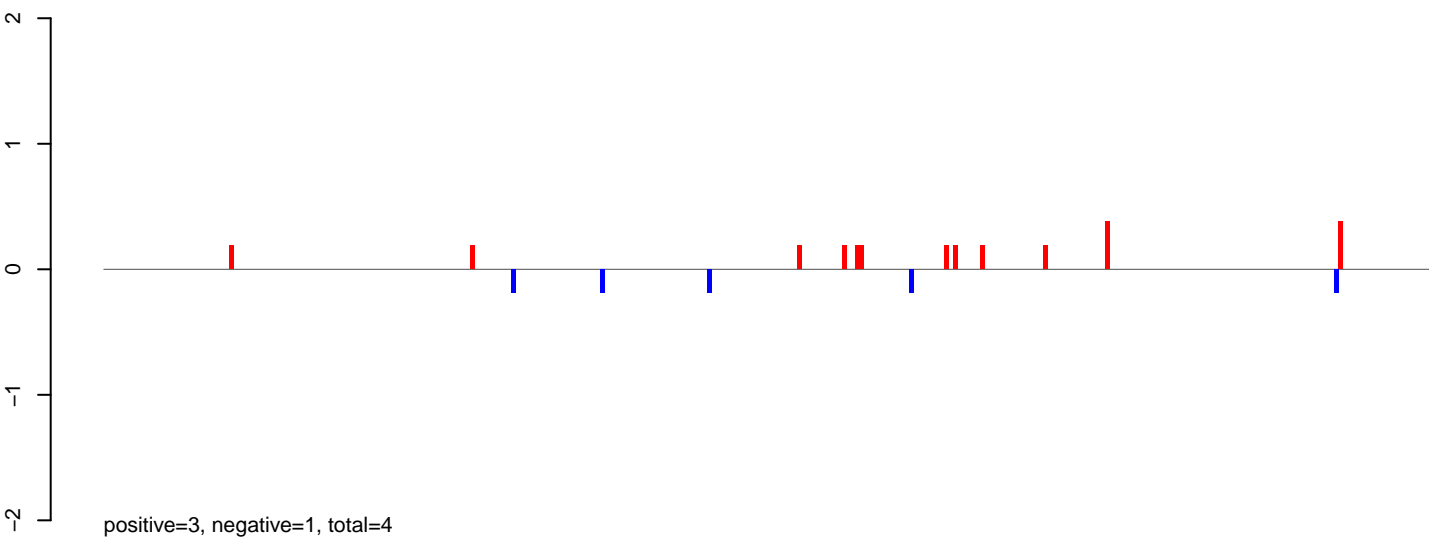


positive=54, negative=121, total=175

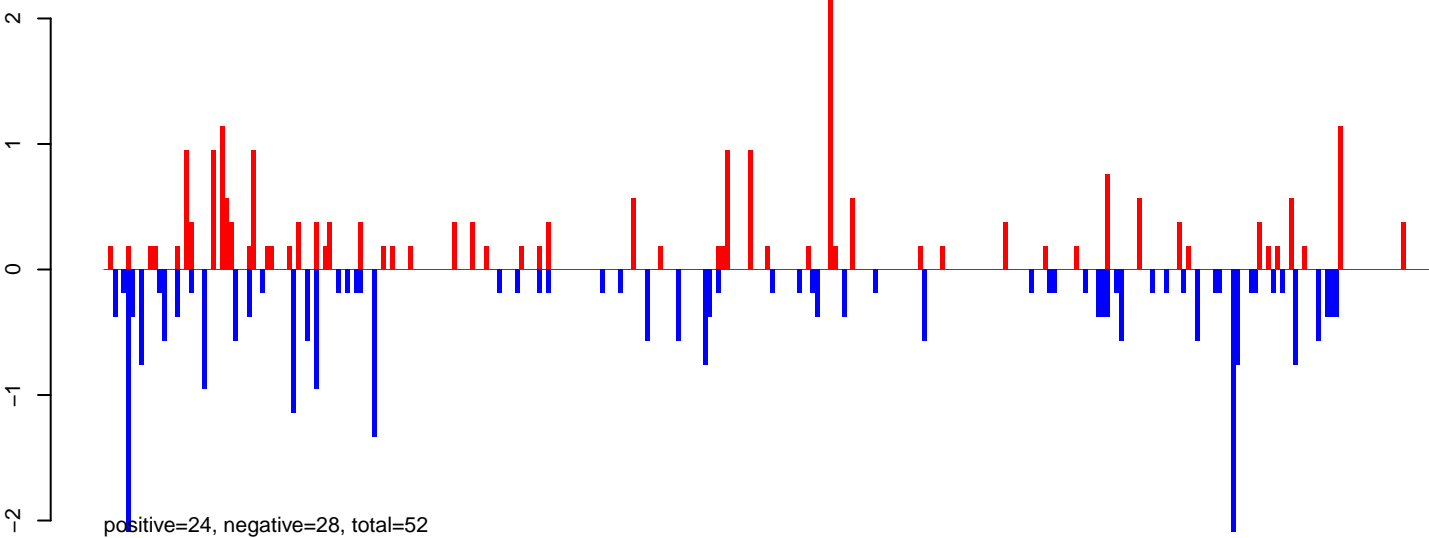
Window size=25, length=7262, TE@ltr-1_family-6173@LTR_Pao:1-7262

0 2000 4000 6000

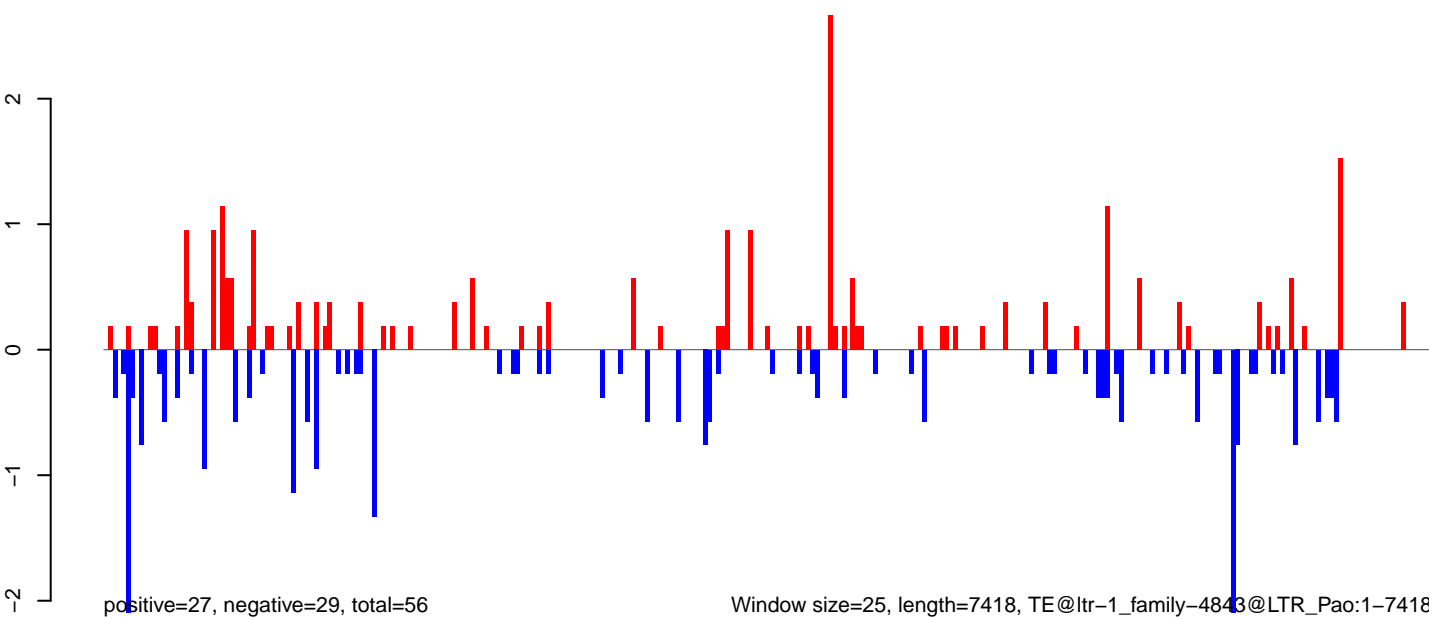
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



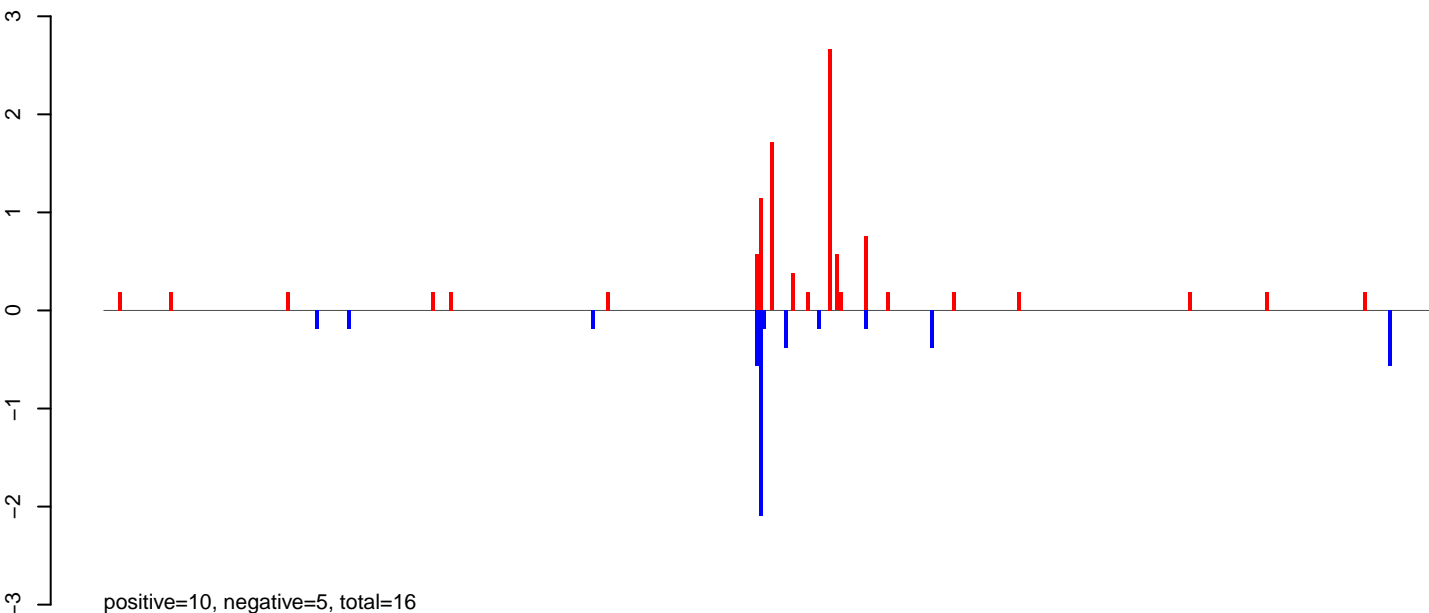
AeAlbo_WholeBody_CHIKV.rep



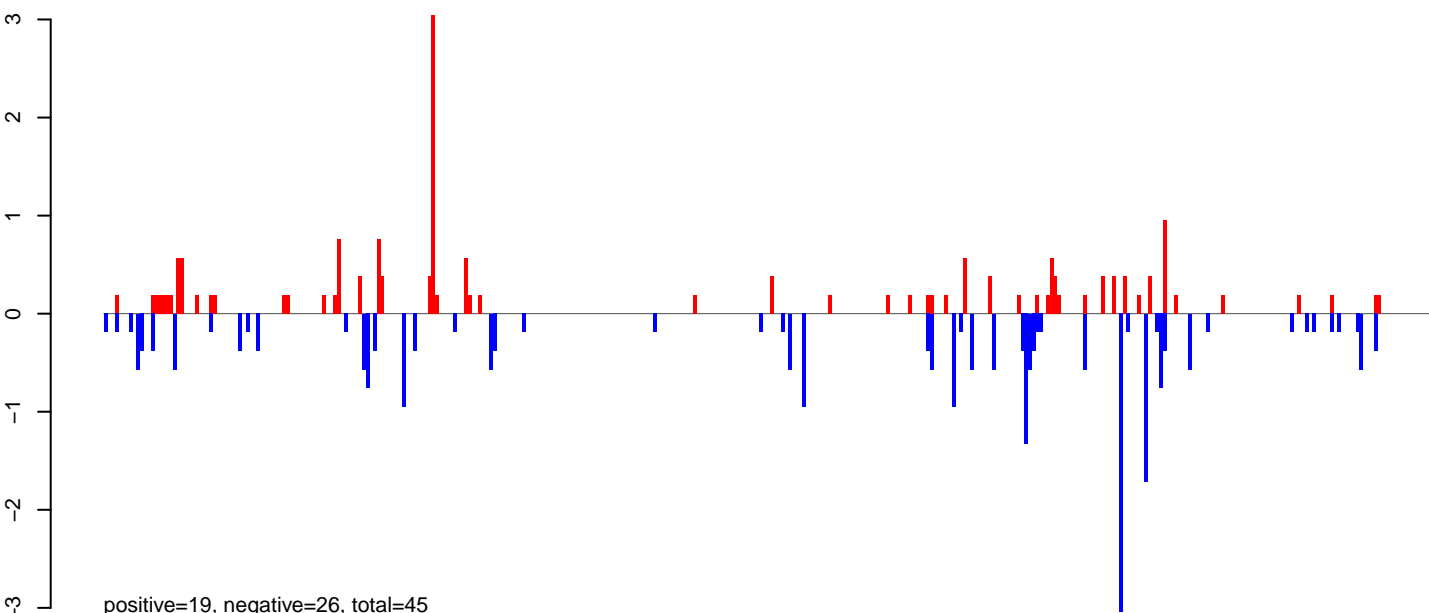
Window size=25, length=7418, TE@ltr-1_family-4843@LTR_Pao:1-7418

0 2000 4000 6000

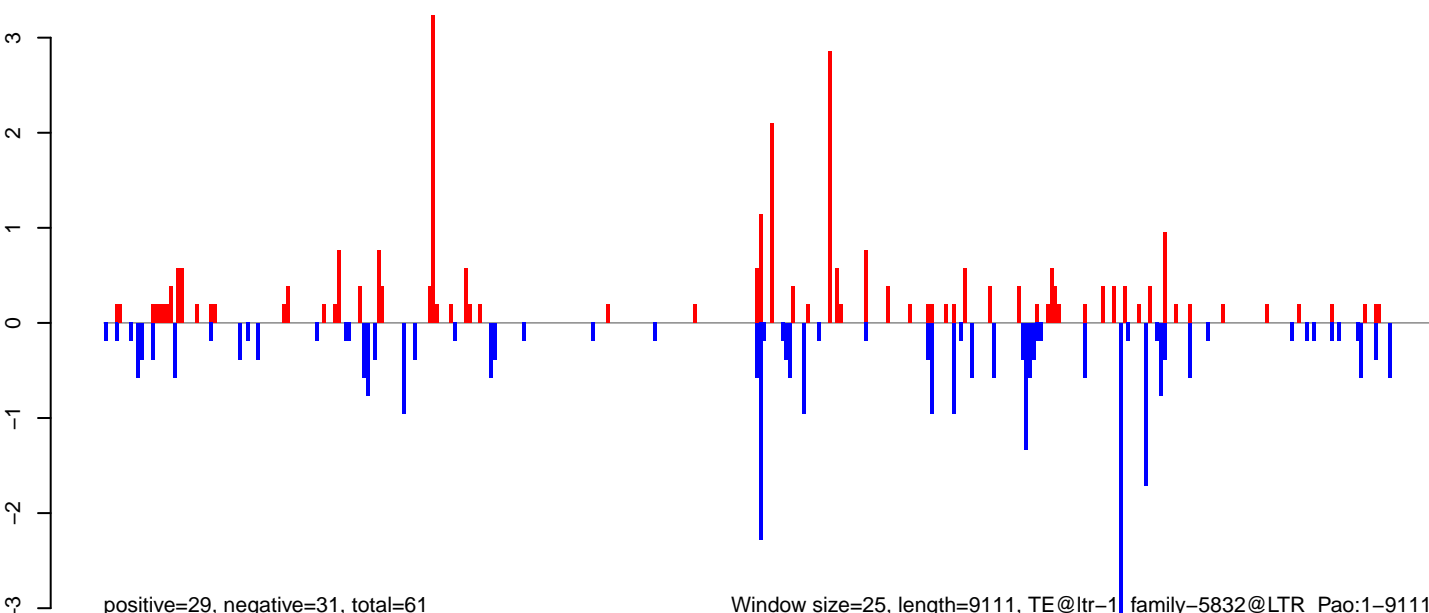
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

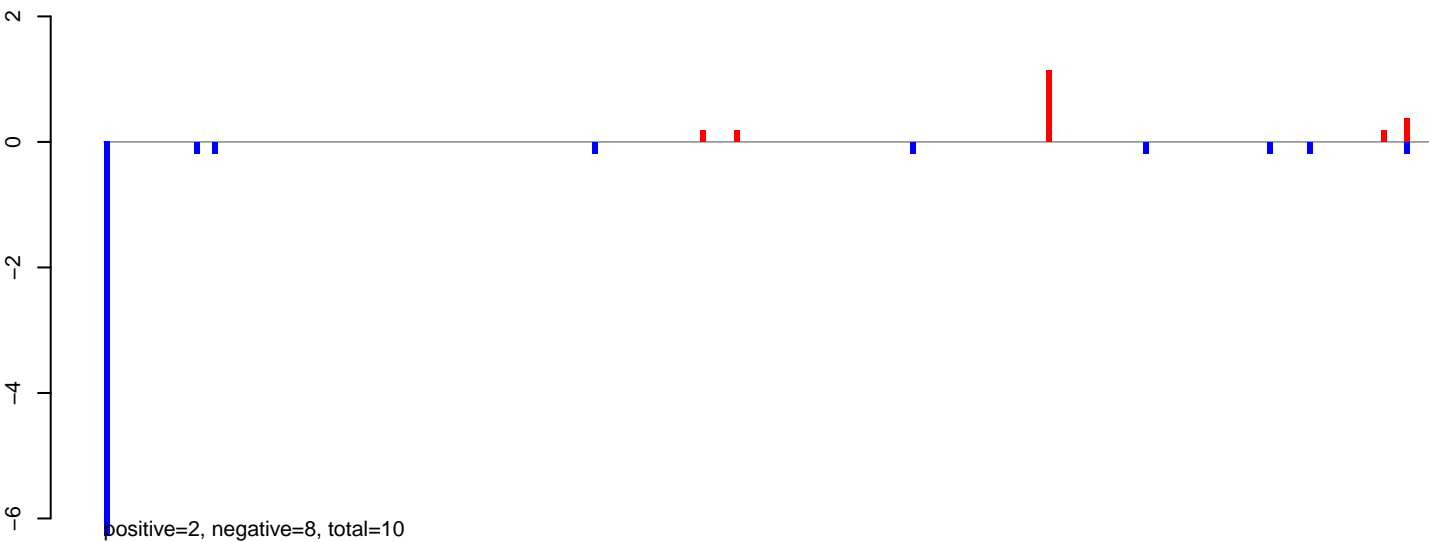


AeAlbo_WholeBody_CHIKV.rep

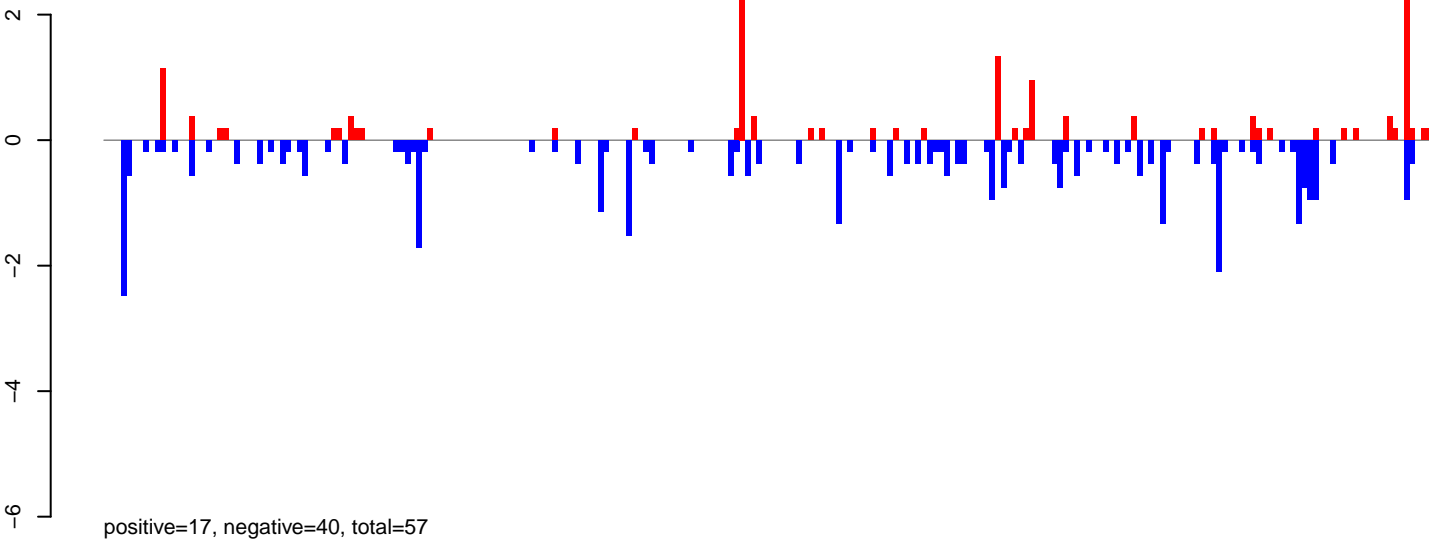


0 2000 4000 6000 8000

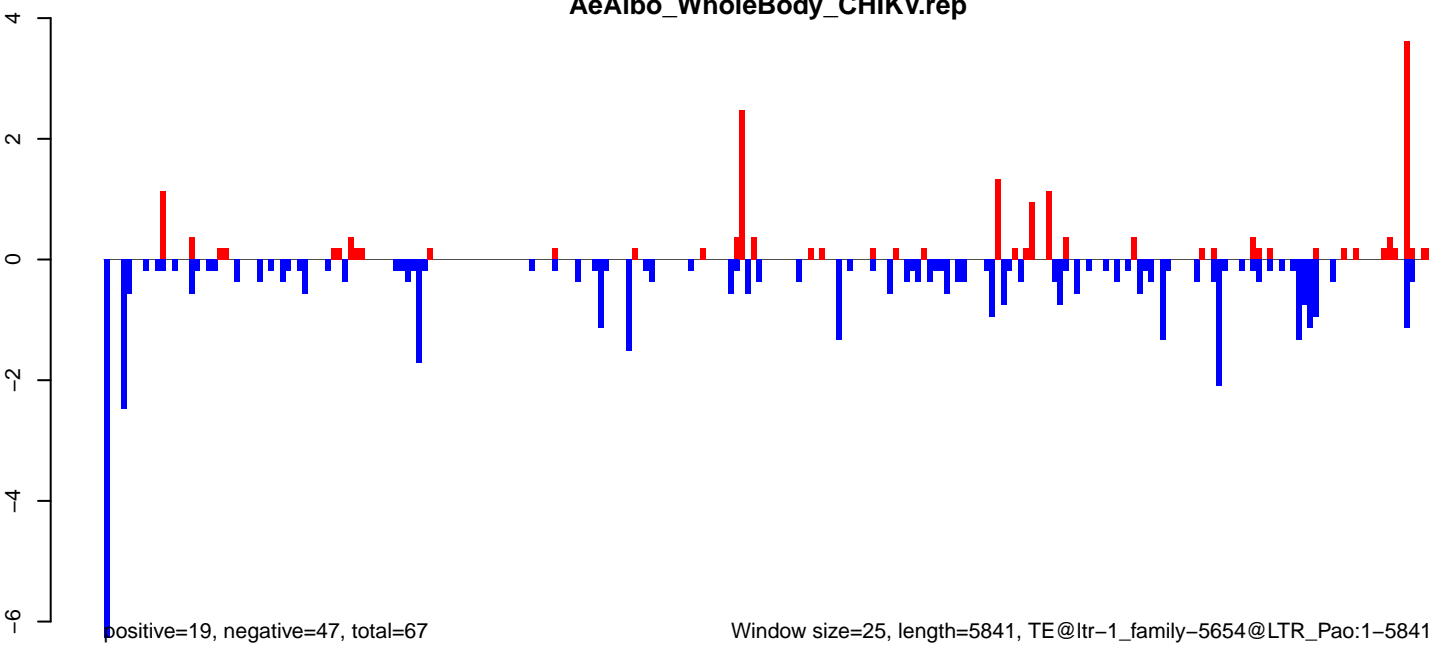
AeAlbo_WholeBody_CHIKV.18_23.rep



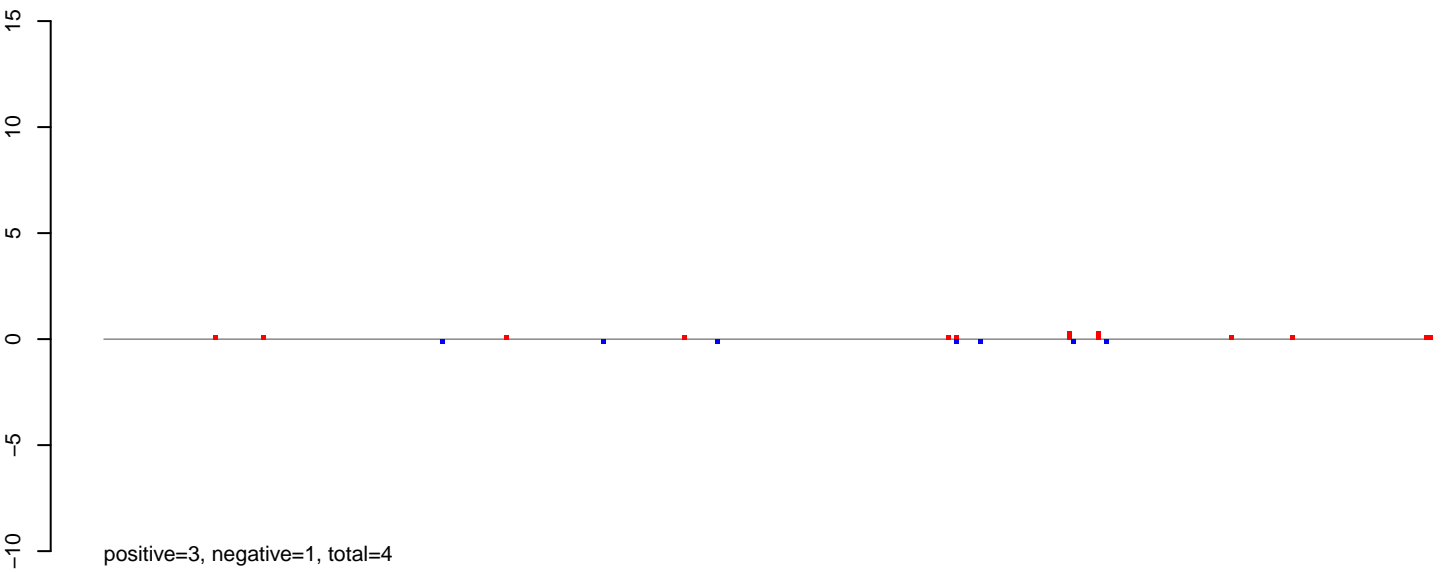
AeAlbo_WholeBody_CHIKV.24_35.rep



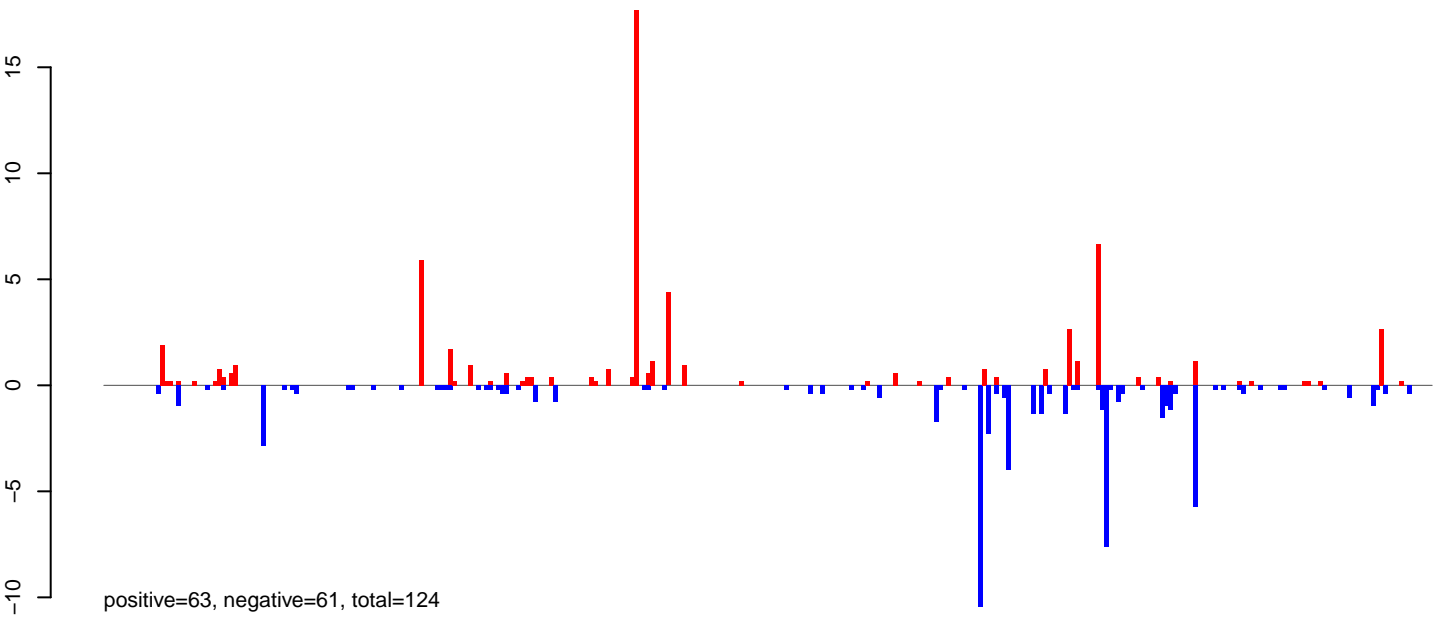
AeAlbo_WholeBody_CHIKV.rep



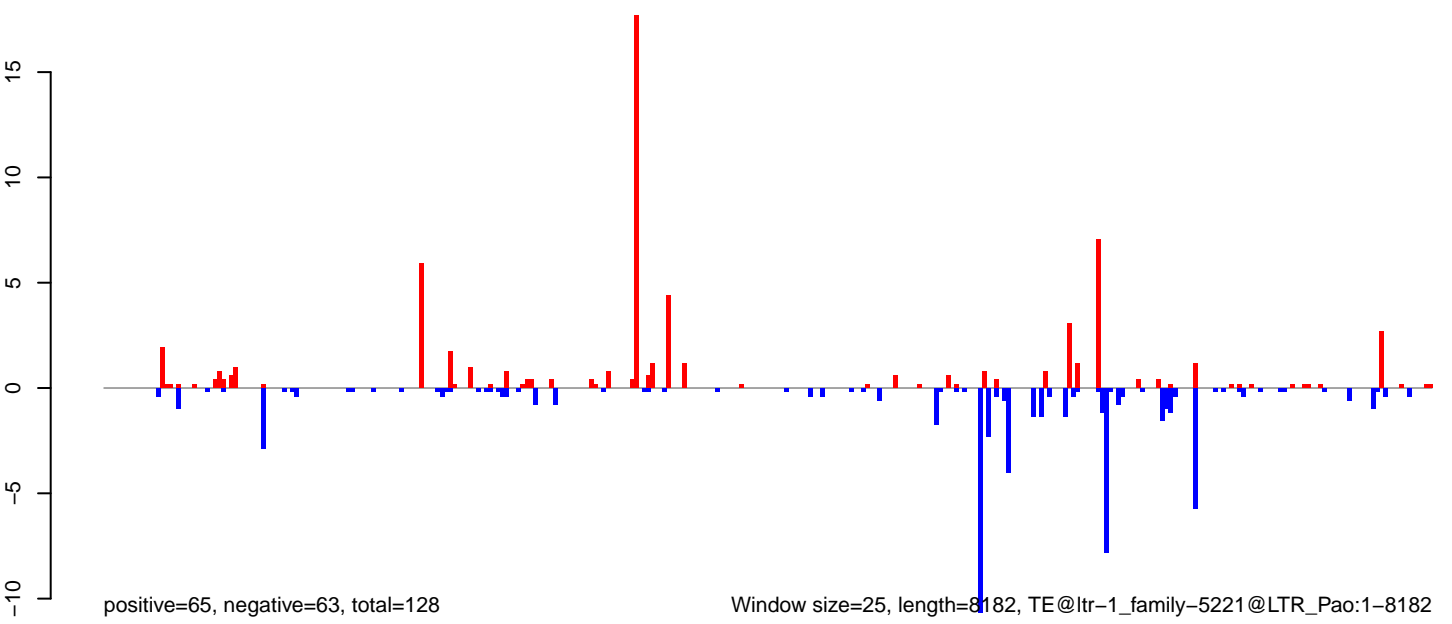
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

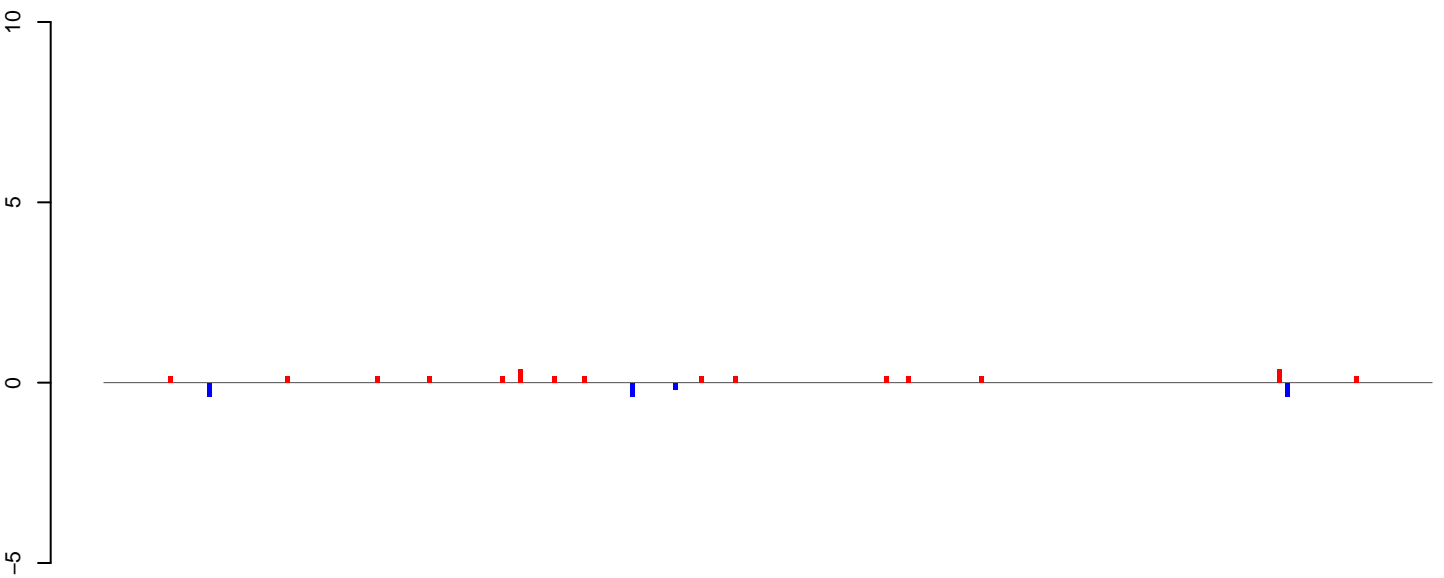


AeAlbo_WholeBody_CHIKV.rep



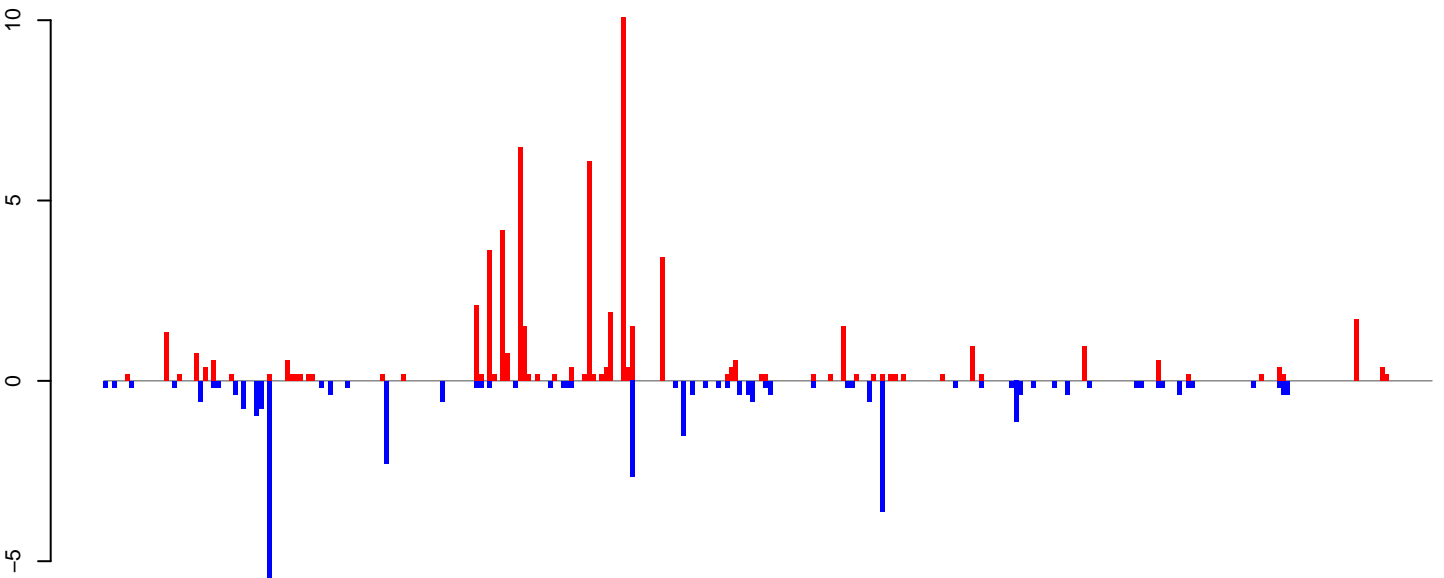
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



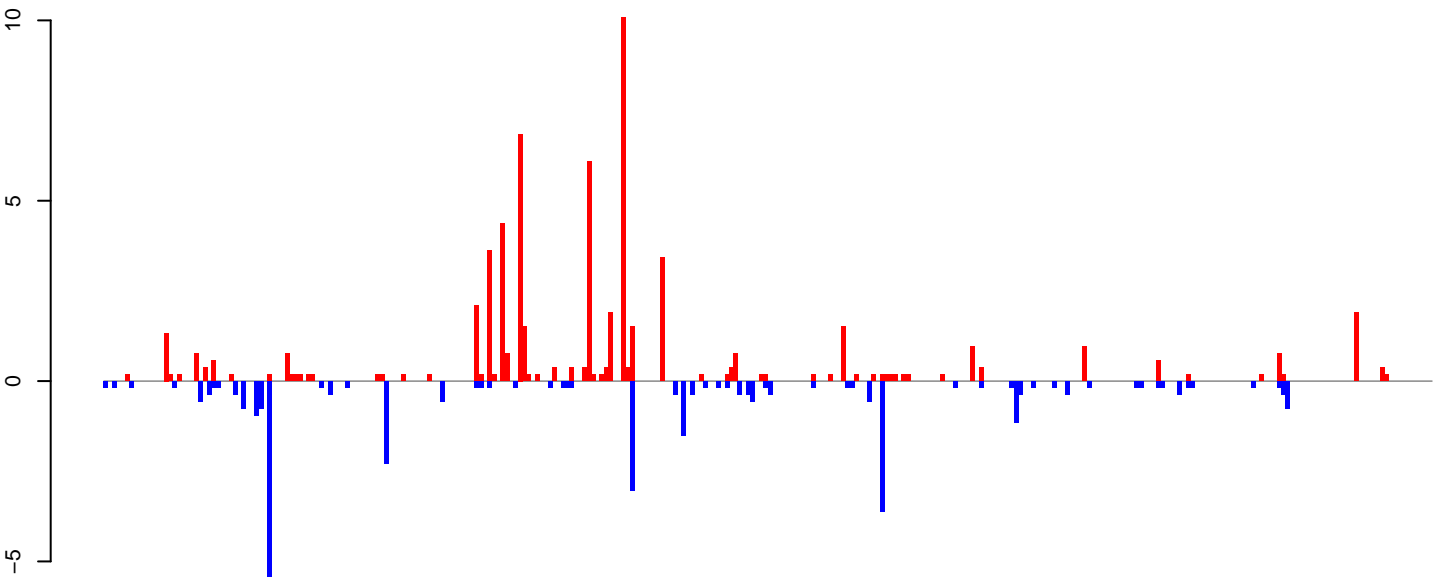
positive=3, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



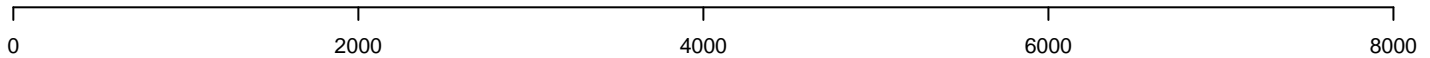
positive=61, negative=34, total=95

AeAlbo_WholeBody_CHIKV.rep

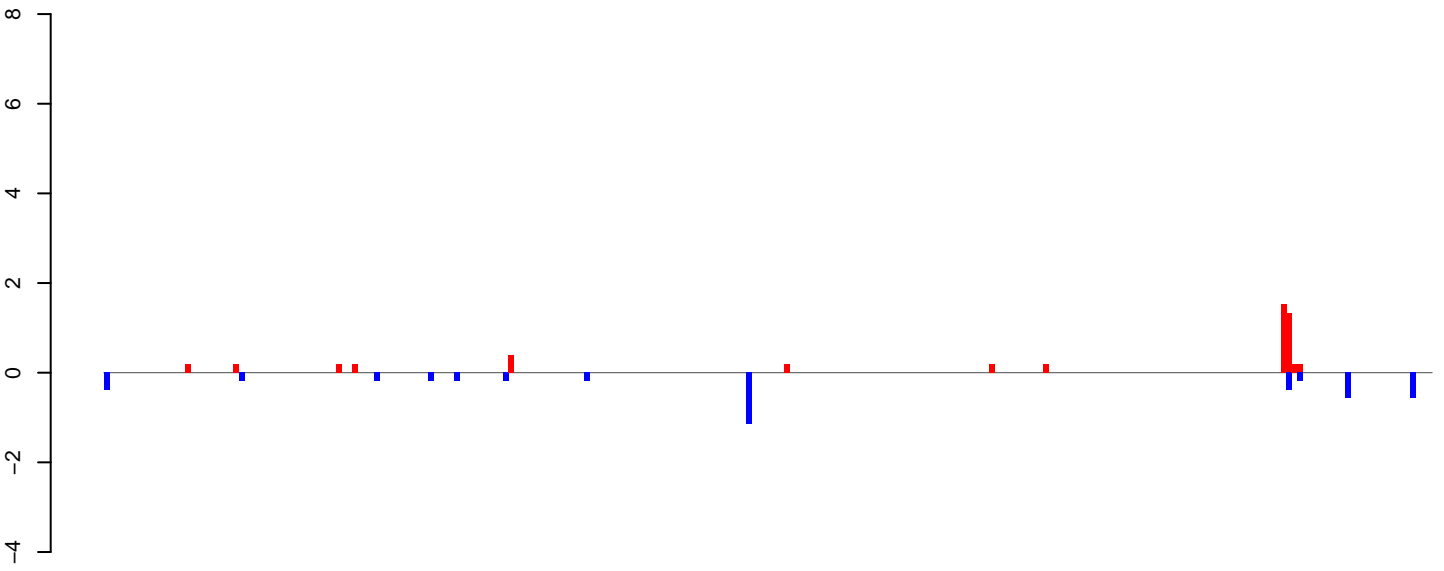


positive=64, negative=35, total=99

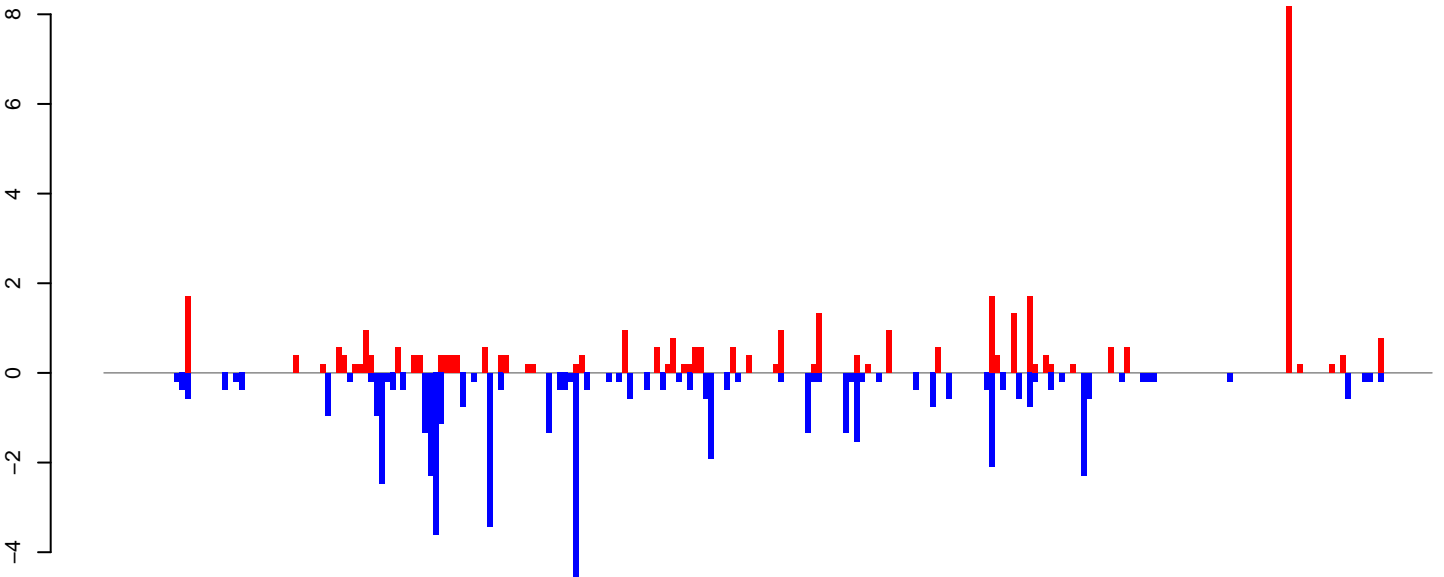
Window size=25, length=7682, TE@ltr-1_family-5716@LTR_Gypsy:1-7682



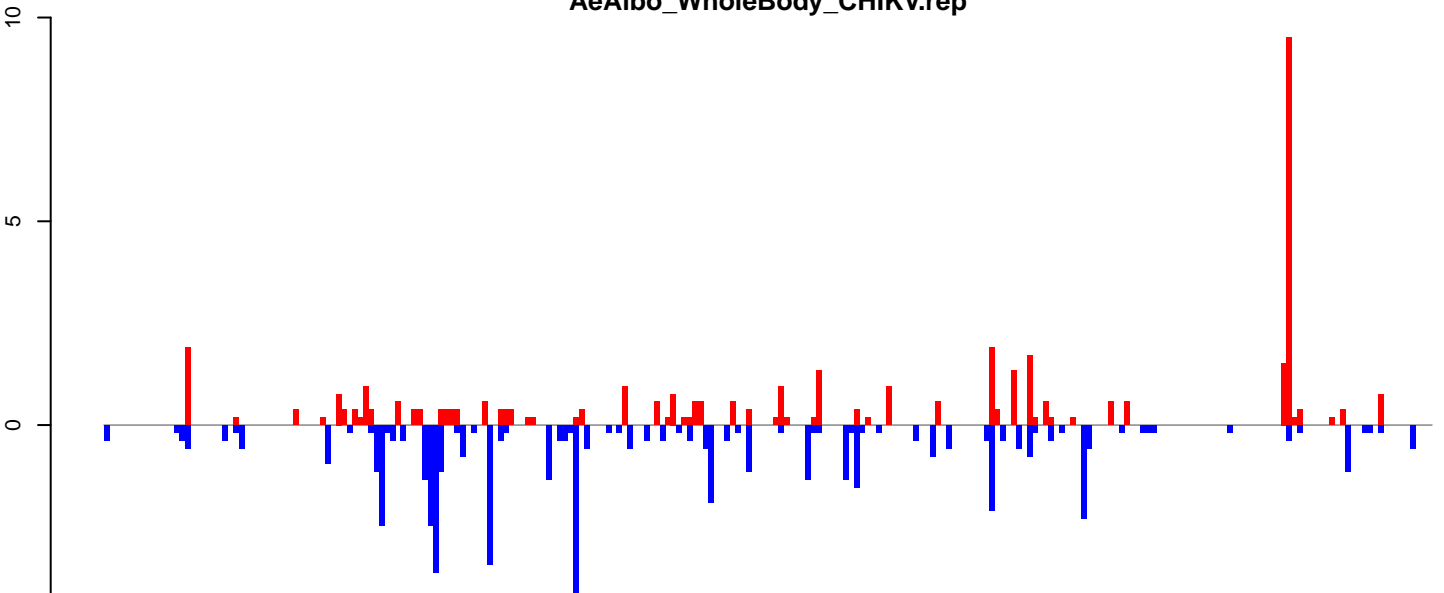
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

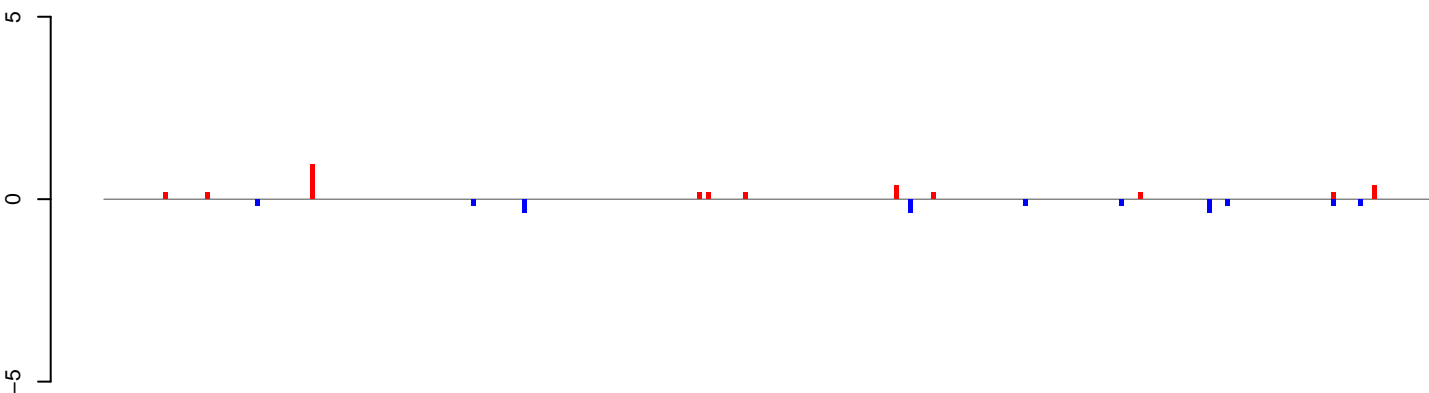


AeAlbo_WholeBody_CHIKV.rep



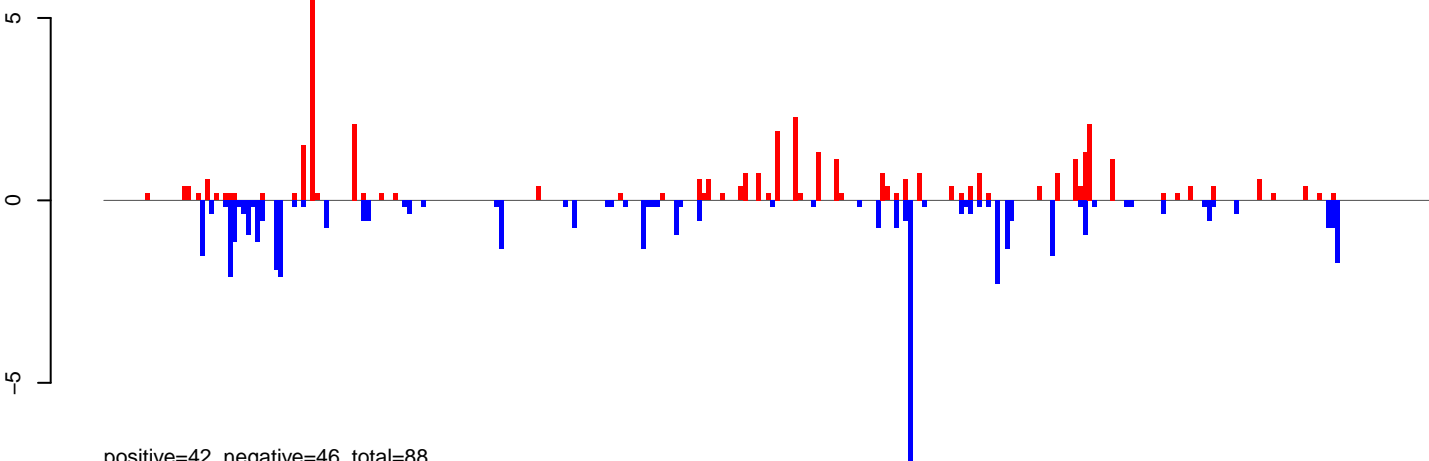
Window size=25, length=6134, TE@ltr-1_family-5354@LTR_Gypsy:1-6134

AeAlbo_WholeBody_CHIKV.18_23.rep



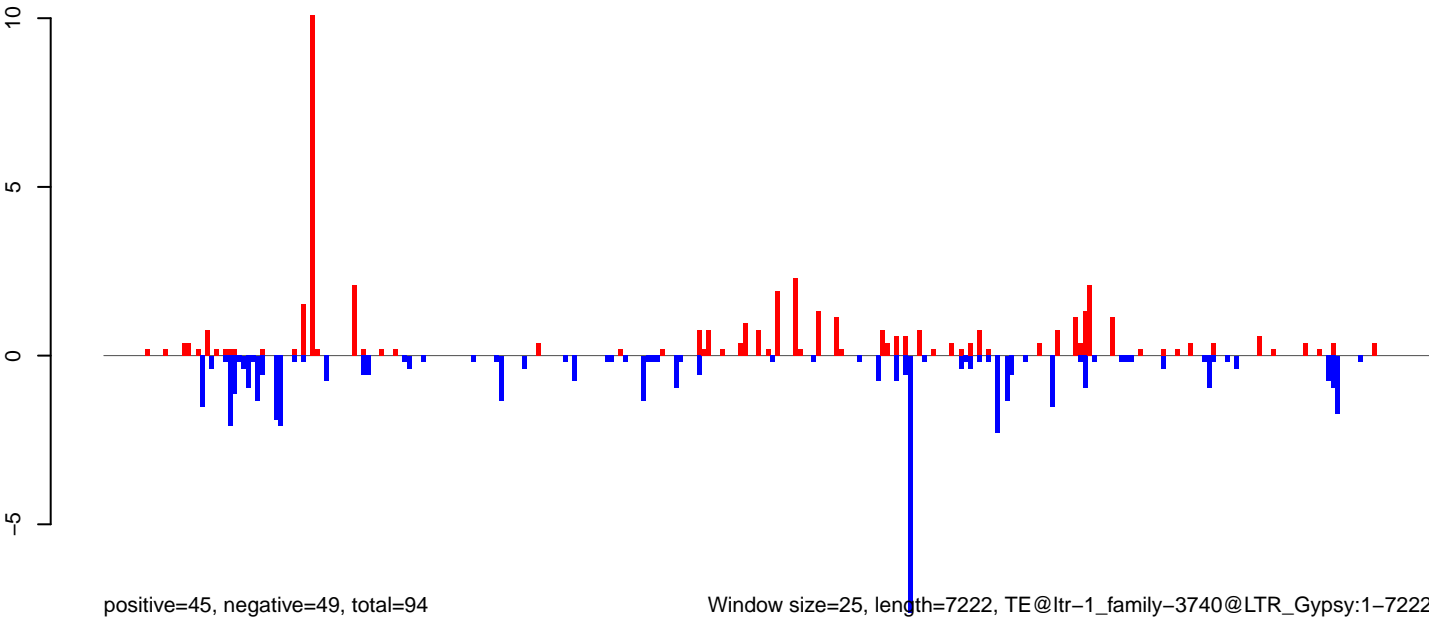
positive=3, negative=2, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=42, negative=46, total=88

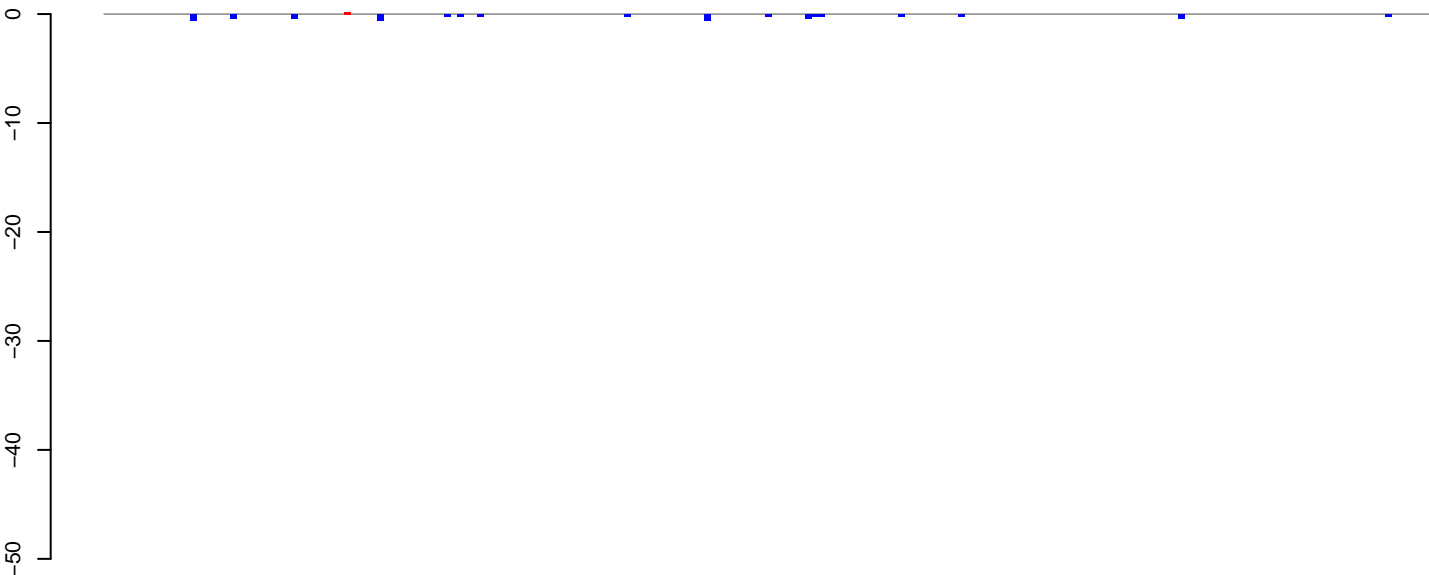
AeAlbo_WholeBody_CHIKV.rep



positive=45, negative=49, total=94

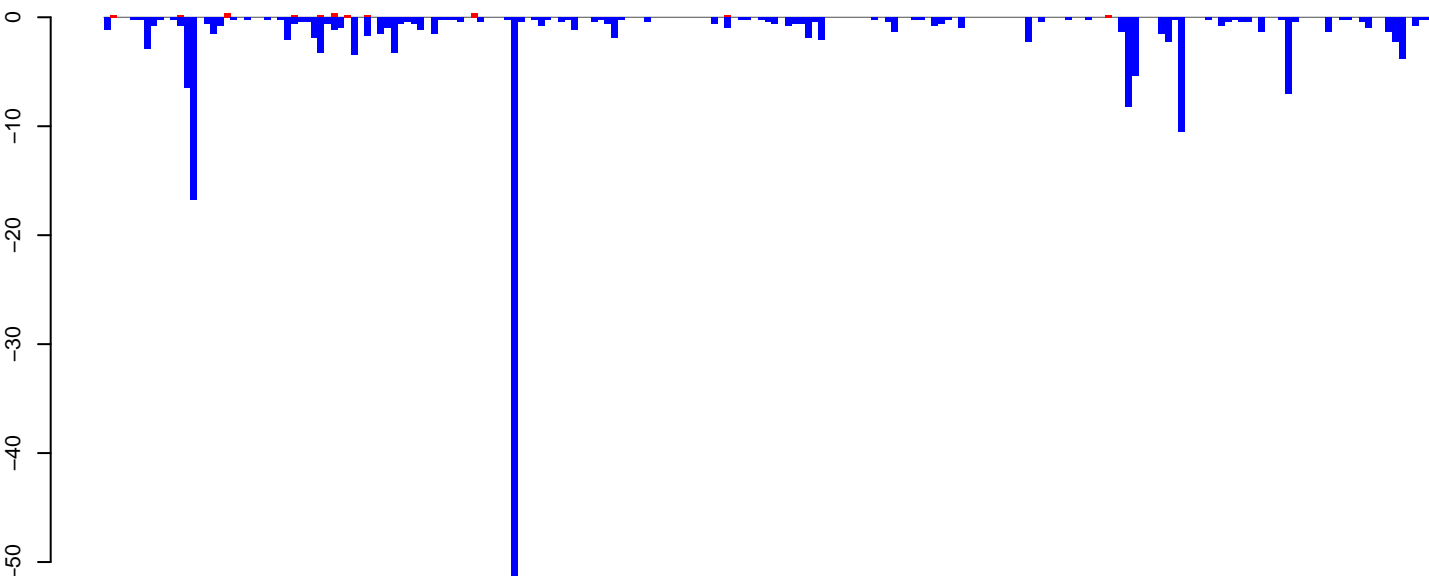
Window size=25, length=7222, TE@ltr-1_family-3740@LTR_Gypsy:1-7222

AeAlbo_WholeBody_CHIKV.18_23.rep



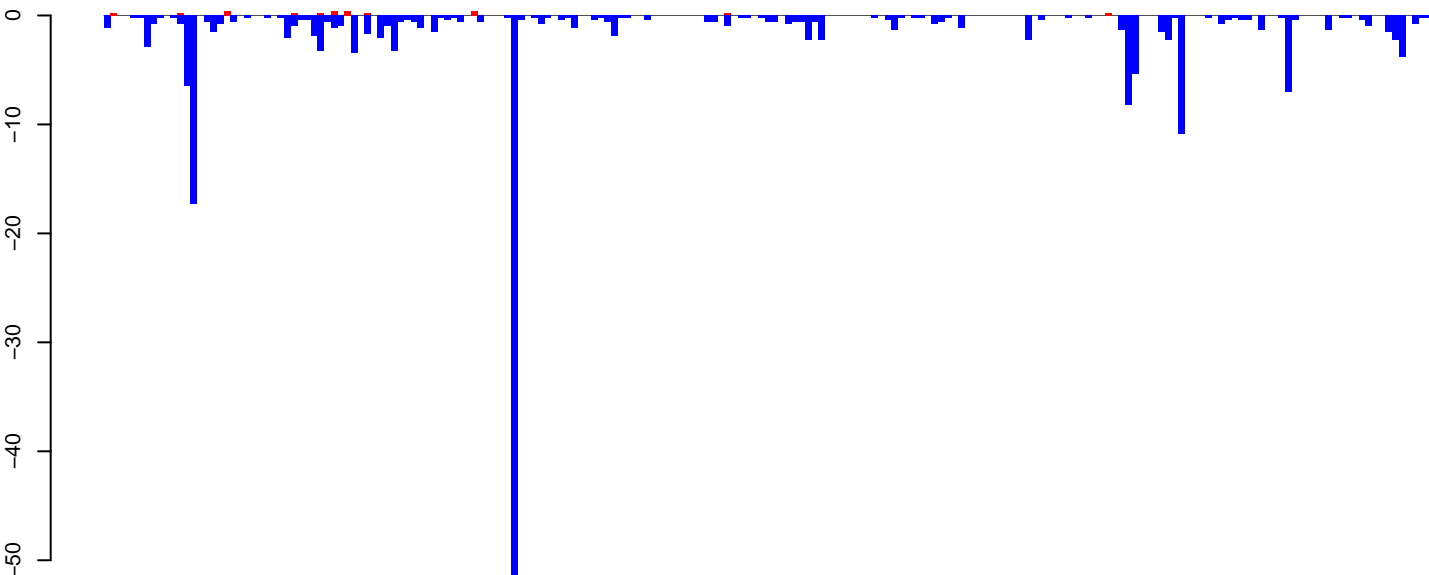
positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=191, total=194

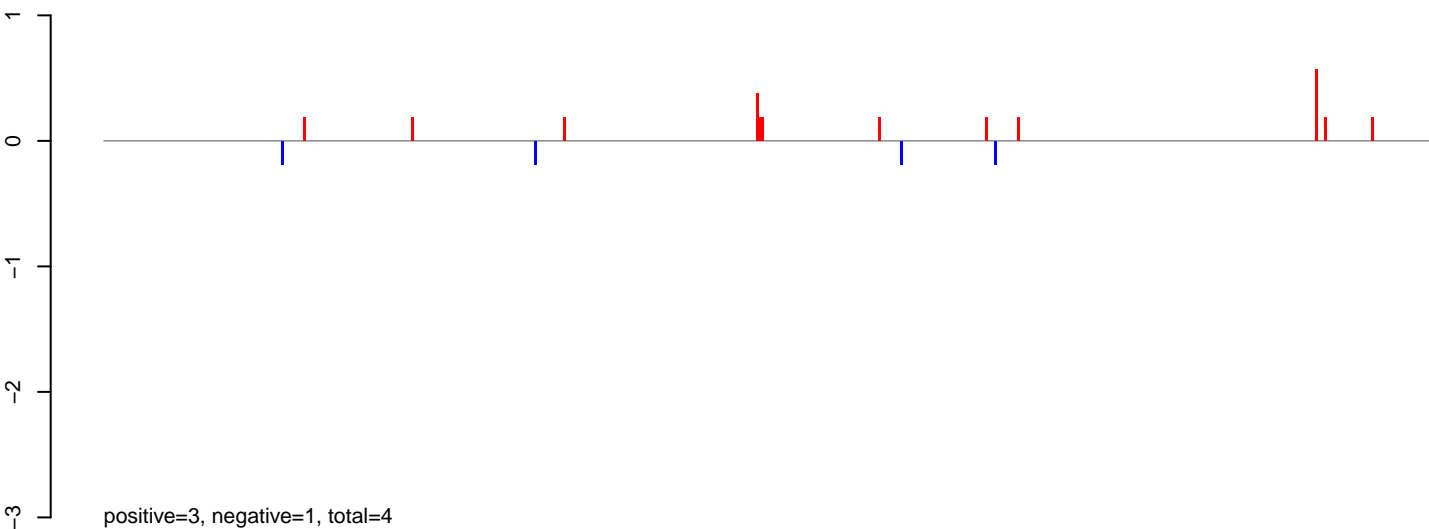
AeAlbo_WholeBody_CHIKV.rep



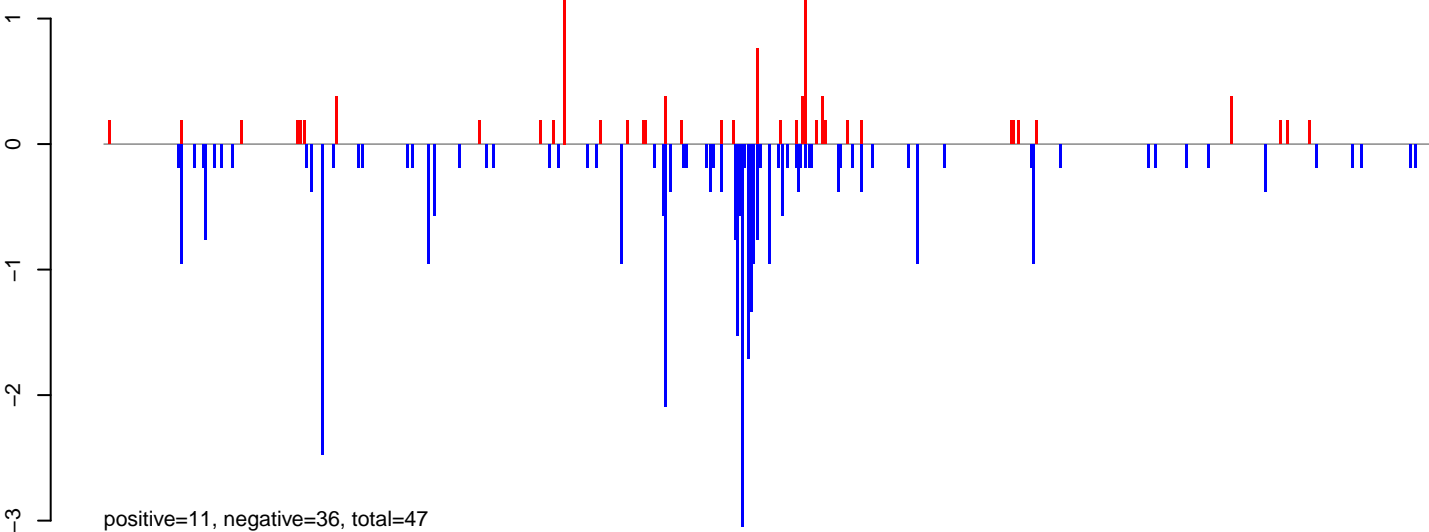
positive=3, negative=197, total=200

Window size=25, length=4975, TE@ltr-1_family-3378@LTR_Gypsy:1-4975

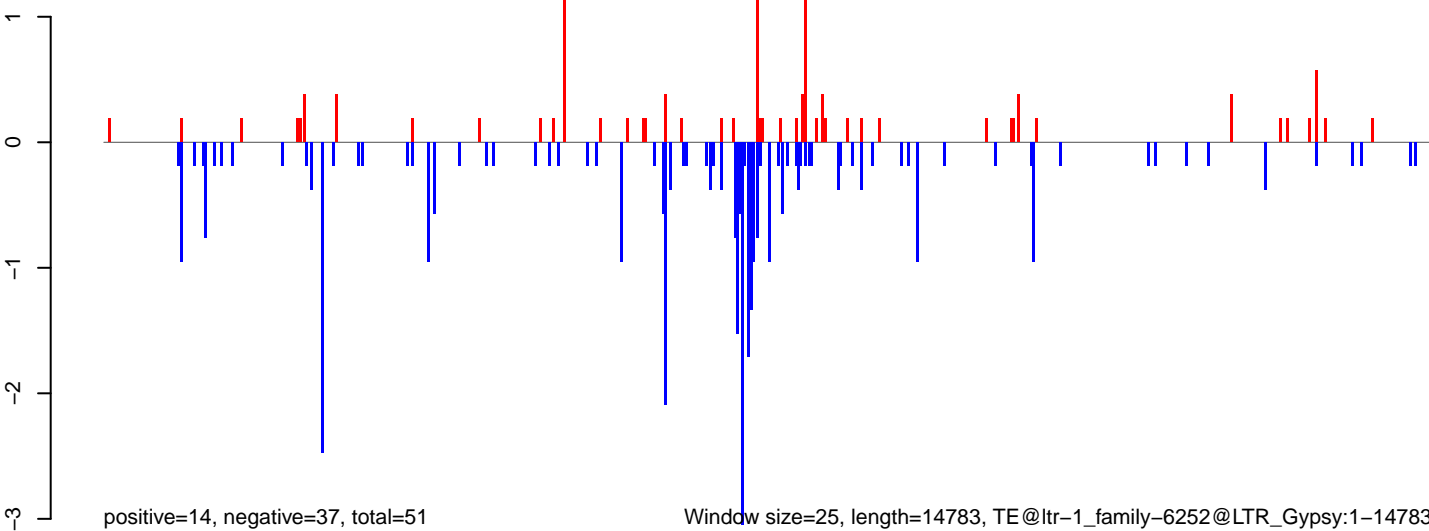
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

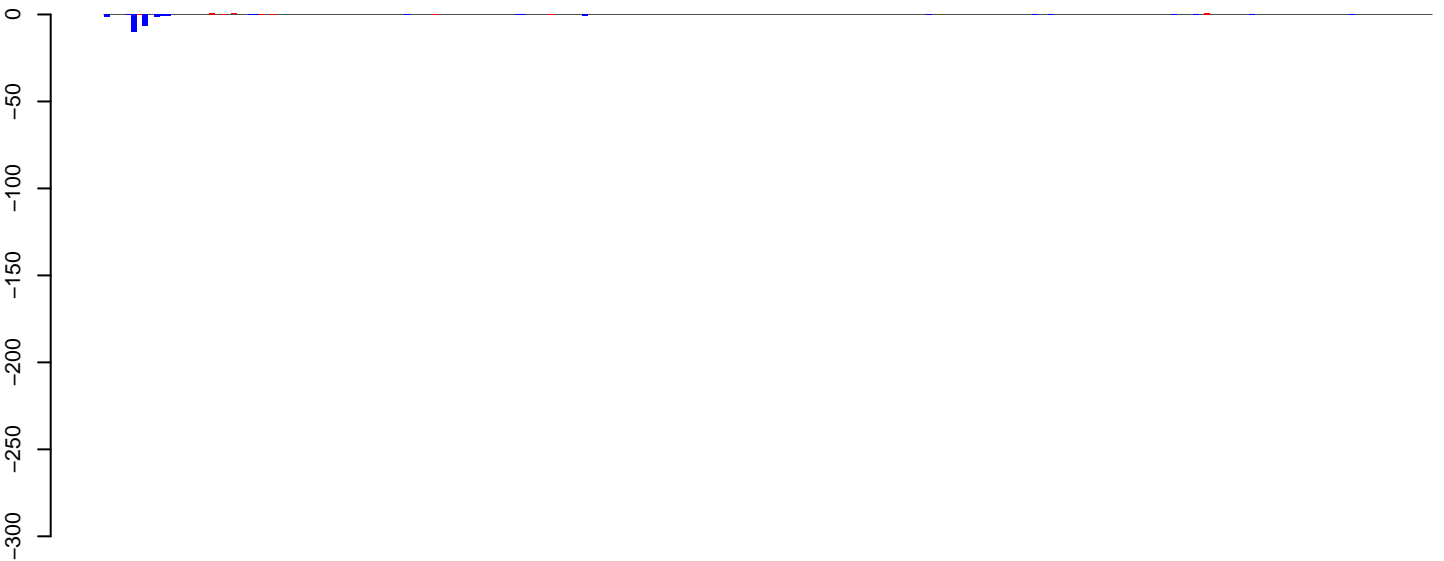


AeAlbo_WholeBody_CHIKV.rep



0 5000 10000 15000

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=4, negative=26, total=30

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=755, total=777

AeAlbo_WholeBody_CHIKV.rep

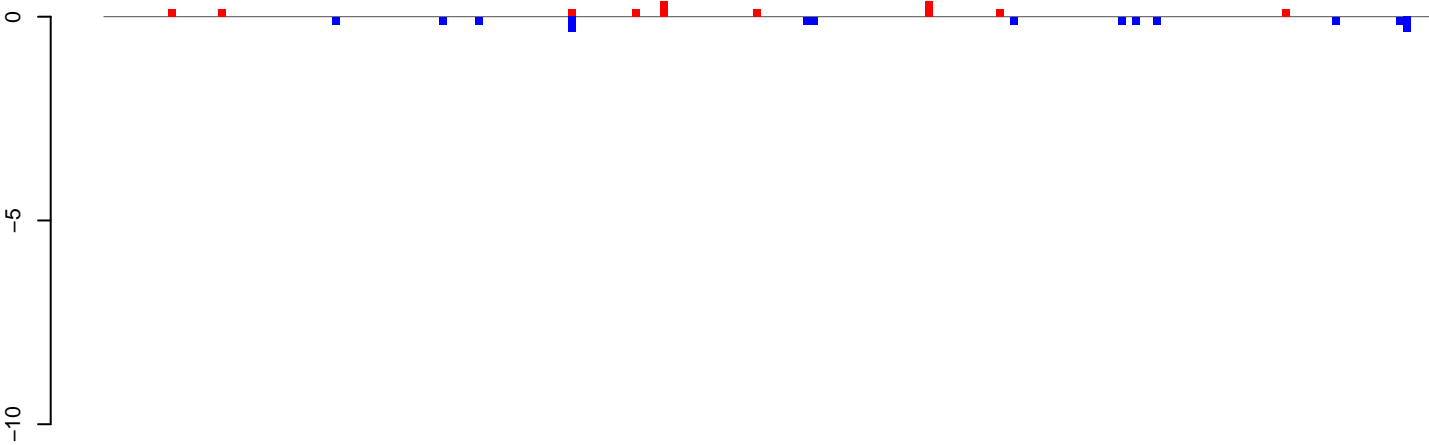


positive=25, negative=781, total=806

Window size=25, length=5973, TE@ltr-1_family-4400@LTR_Gypsy:1-5973

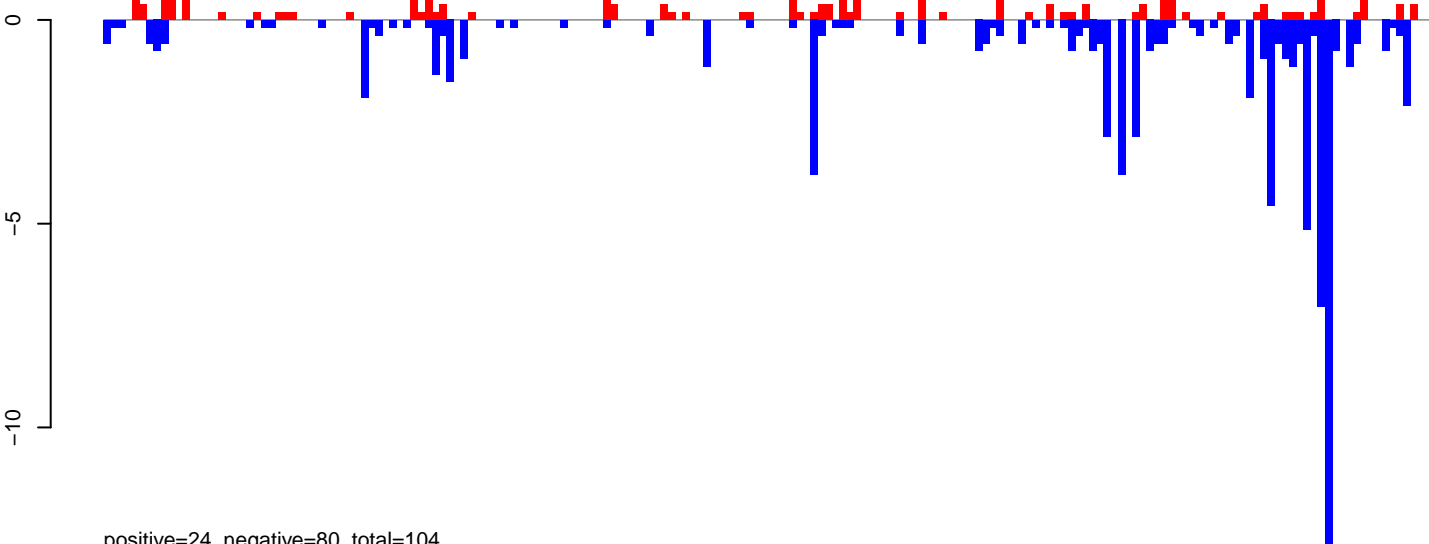
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



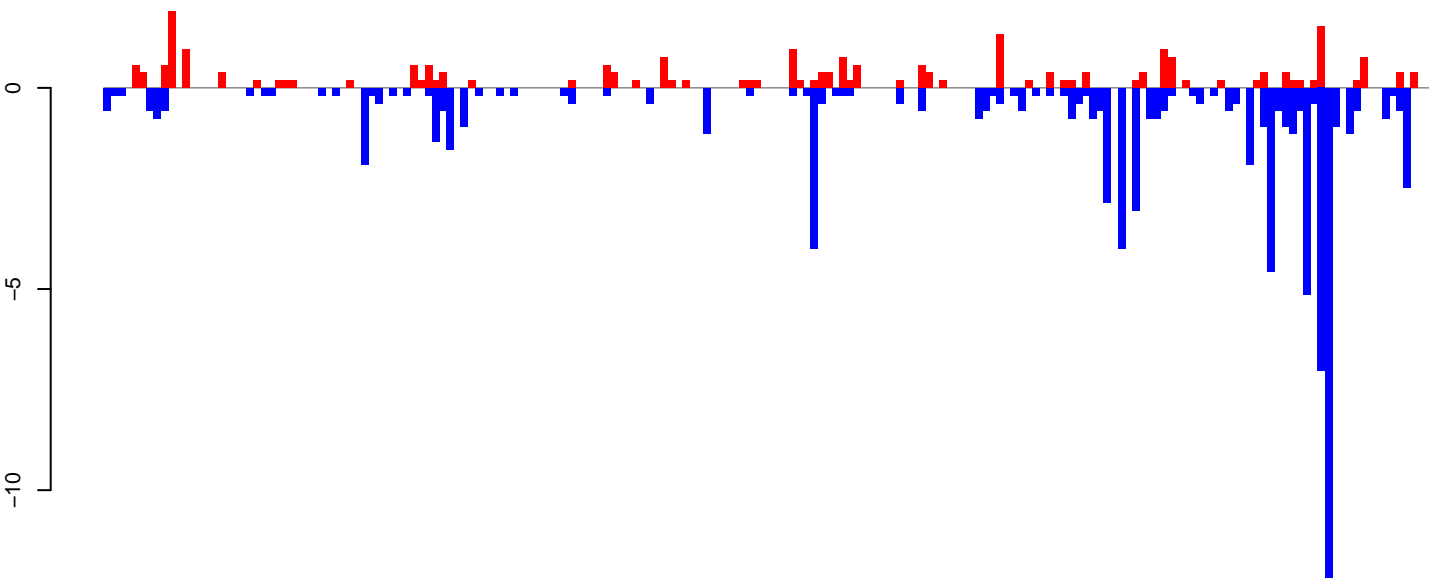
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



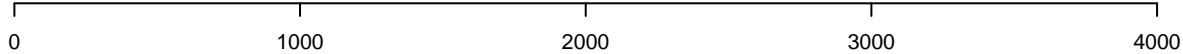
positive=24, negative=80, total=104

AeAlbo_WholeBody_CHIKV.rep

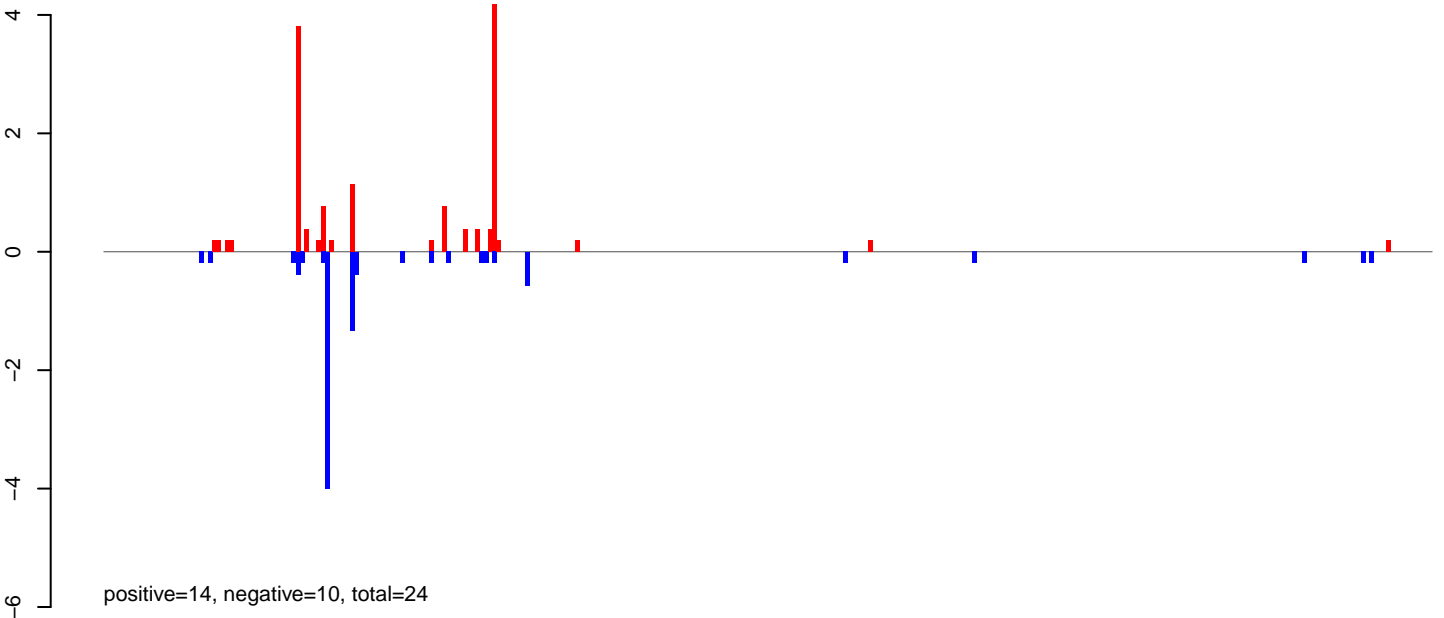


positive=26, negative=83, total=109

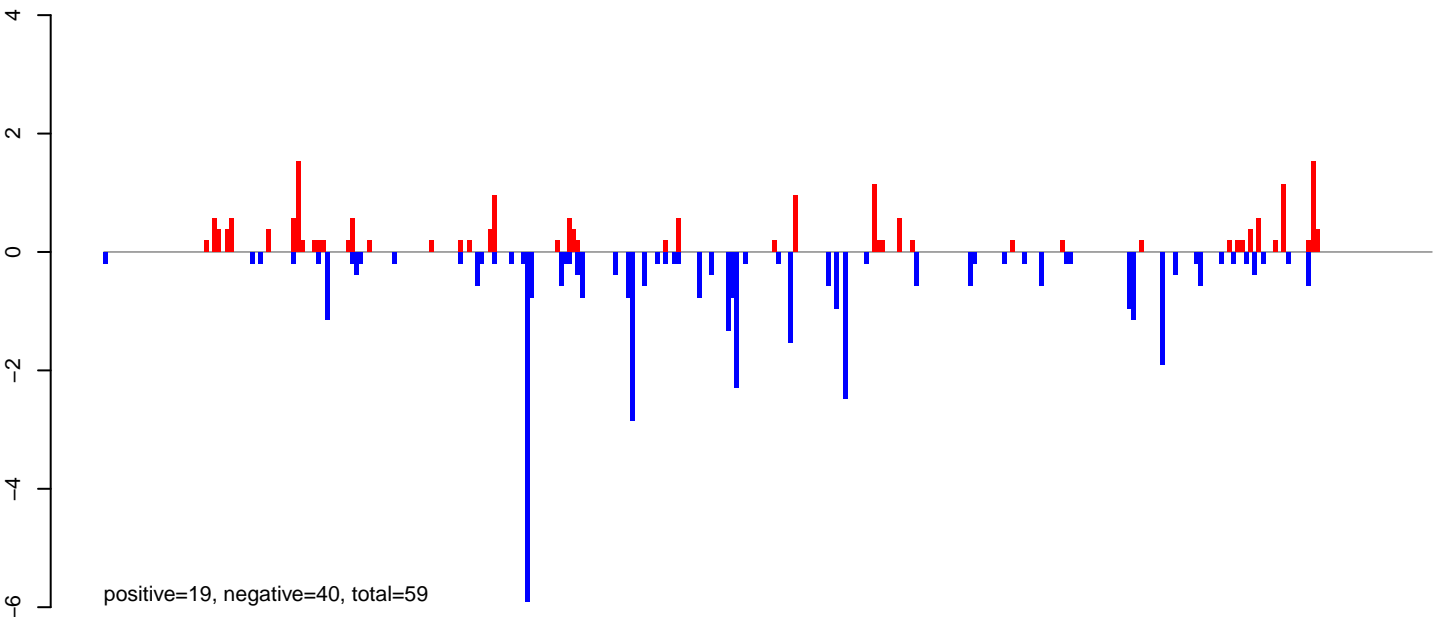
Window size=25, length=4634, TE@ltr-1_family-3939@LTR_Copia:1-4634



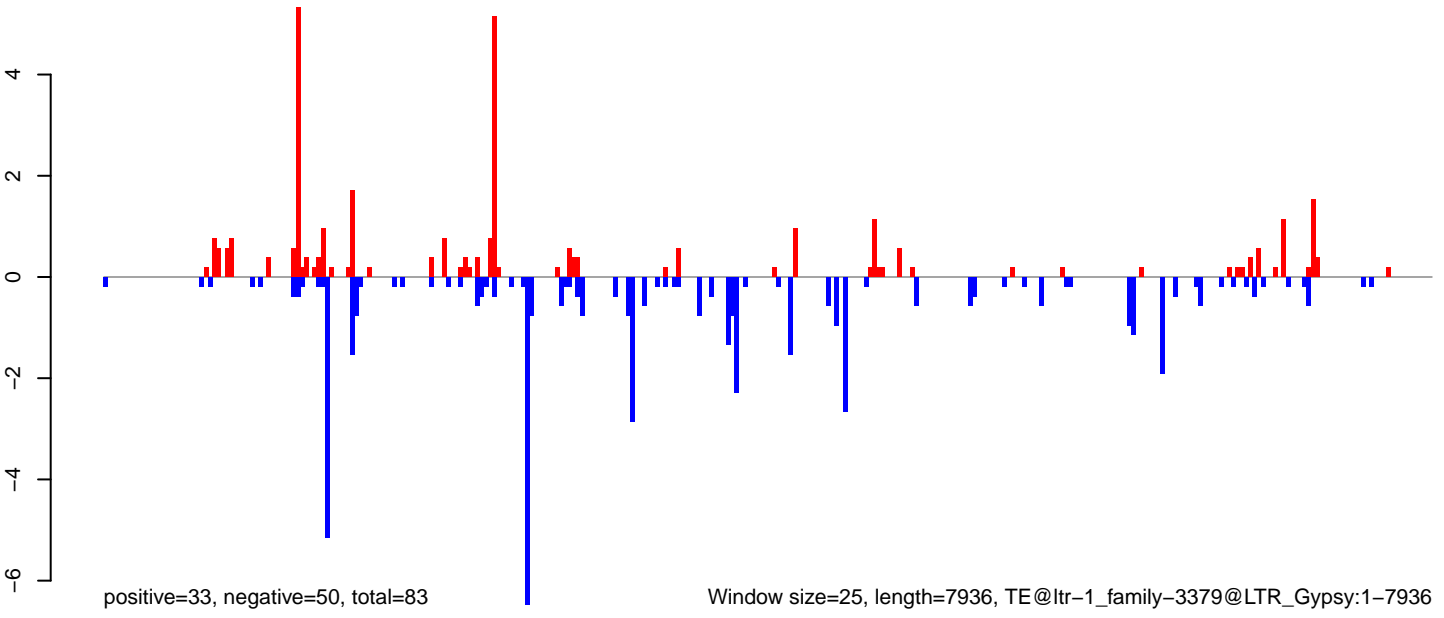
AeAlbo_WholeBody_CHIKV.18_23.rep



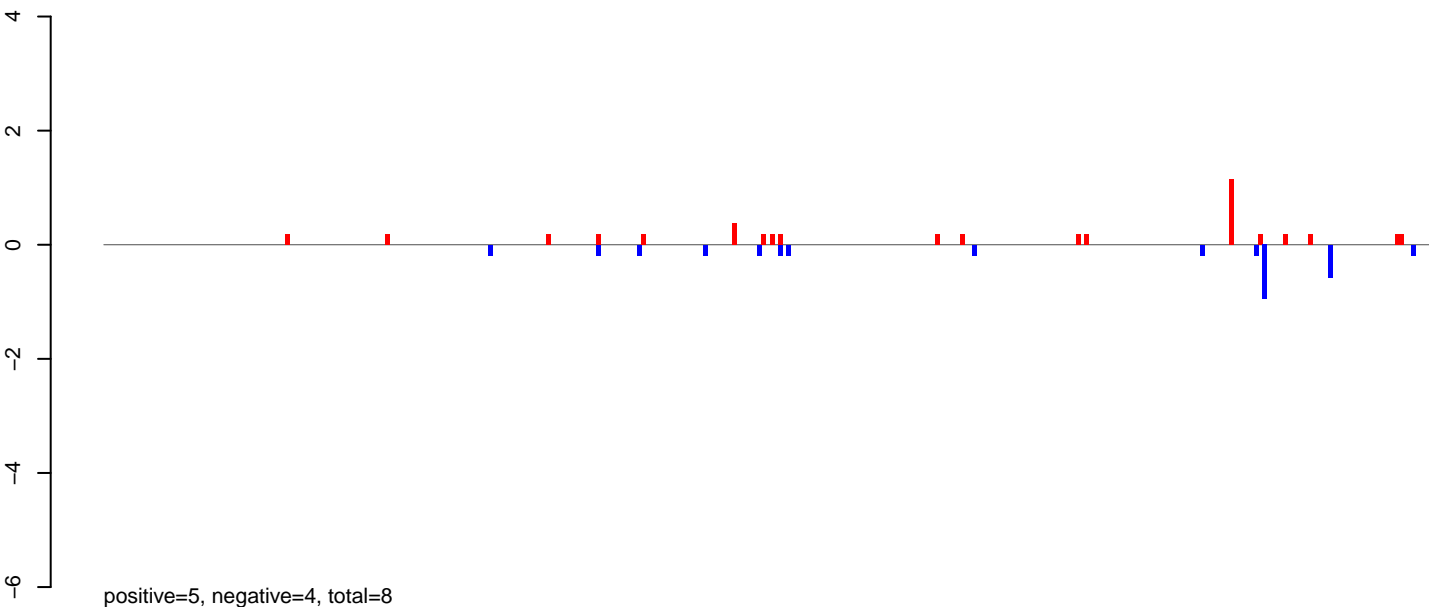
AeAlbo_WholeBody_CHIKV.24_35.rep



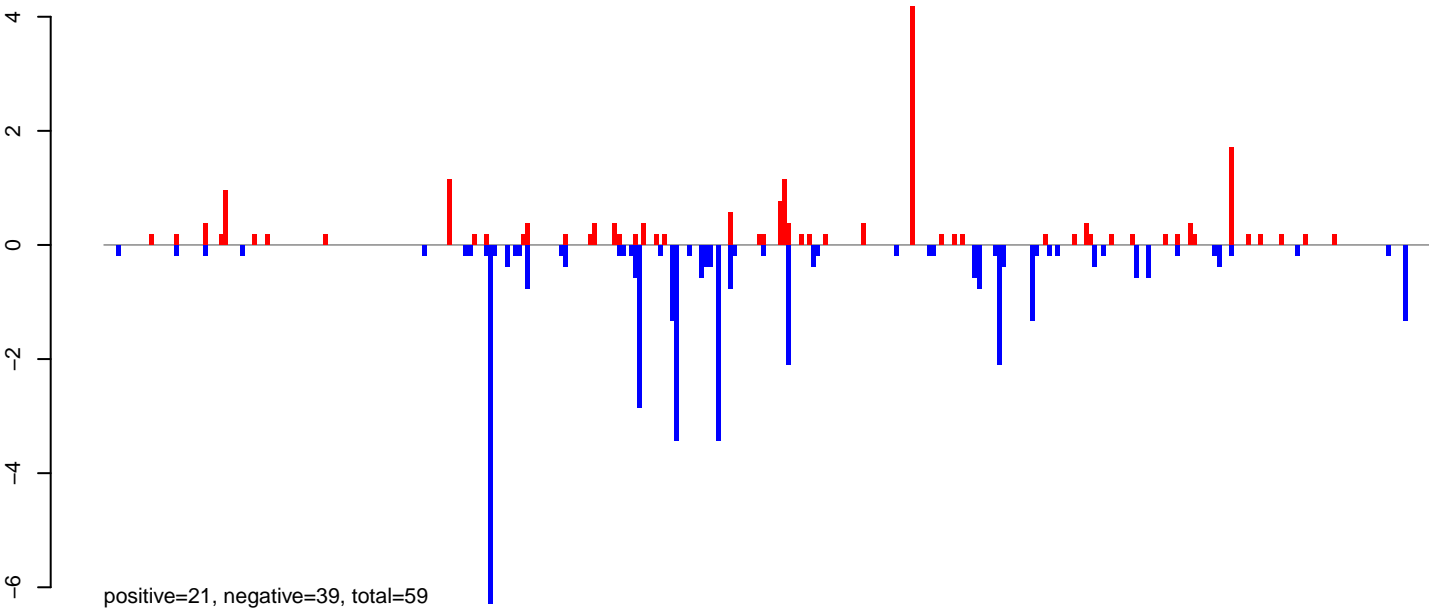
AeAlbo_WholeBody_CHIKV.rep



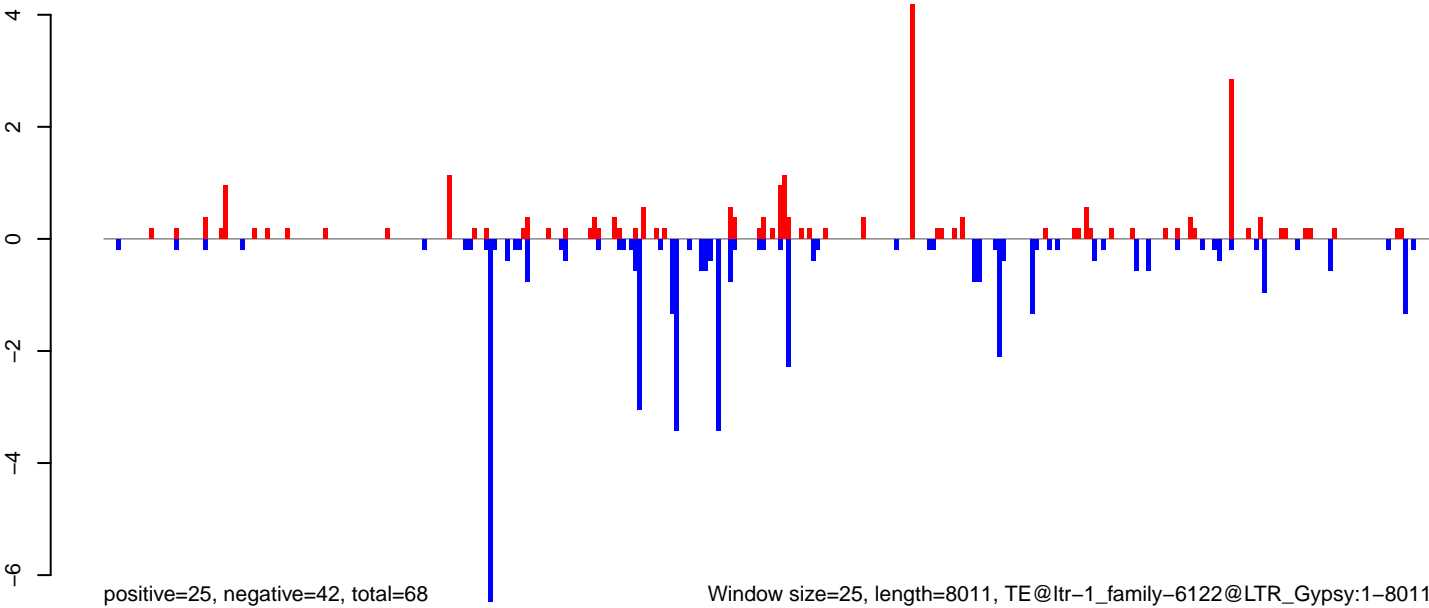
AeAlbo_WholeBody_CHIKV.18_23.rep



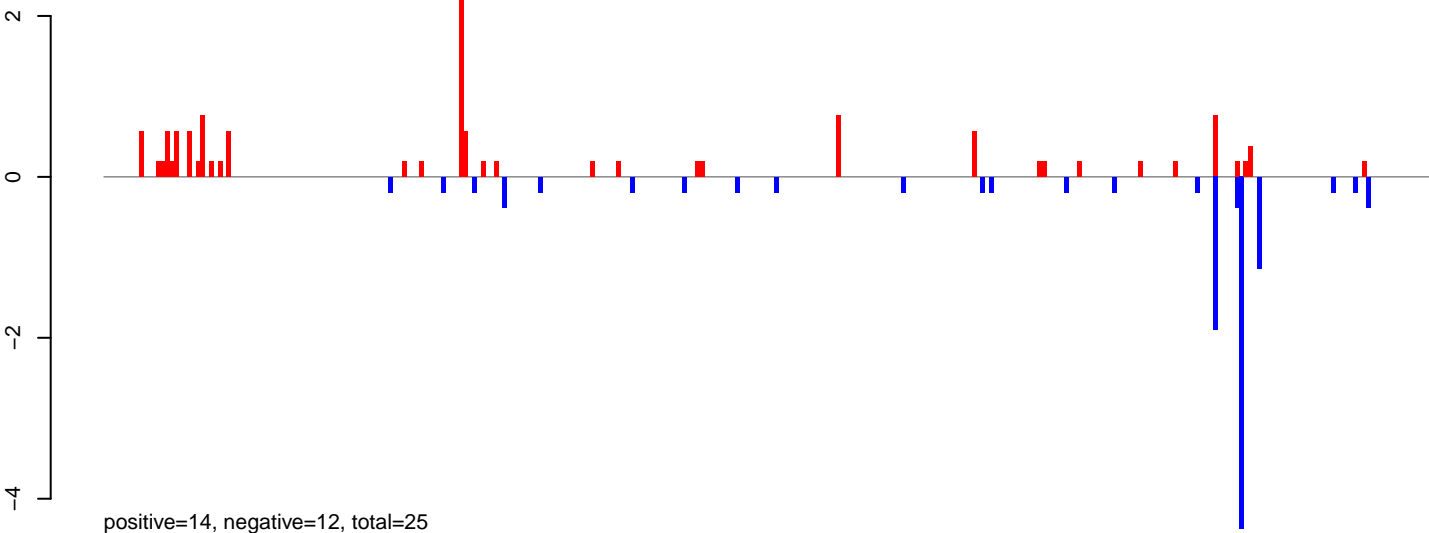
AeAlbo_WholeBody_CHIKV.24_35.rep



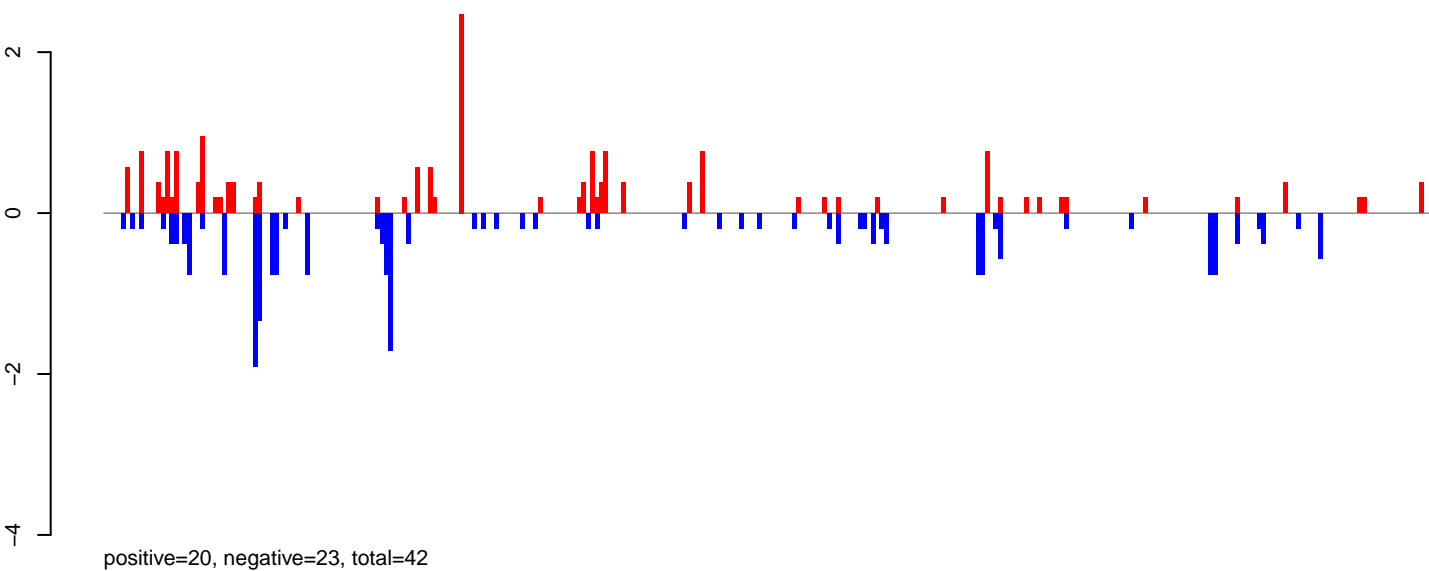
AeAlbo_WholeBody_CHIKV.rep



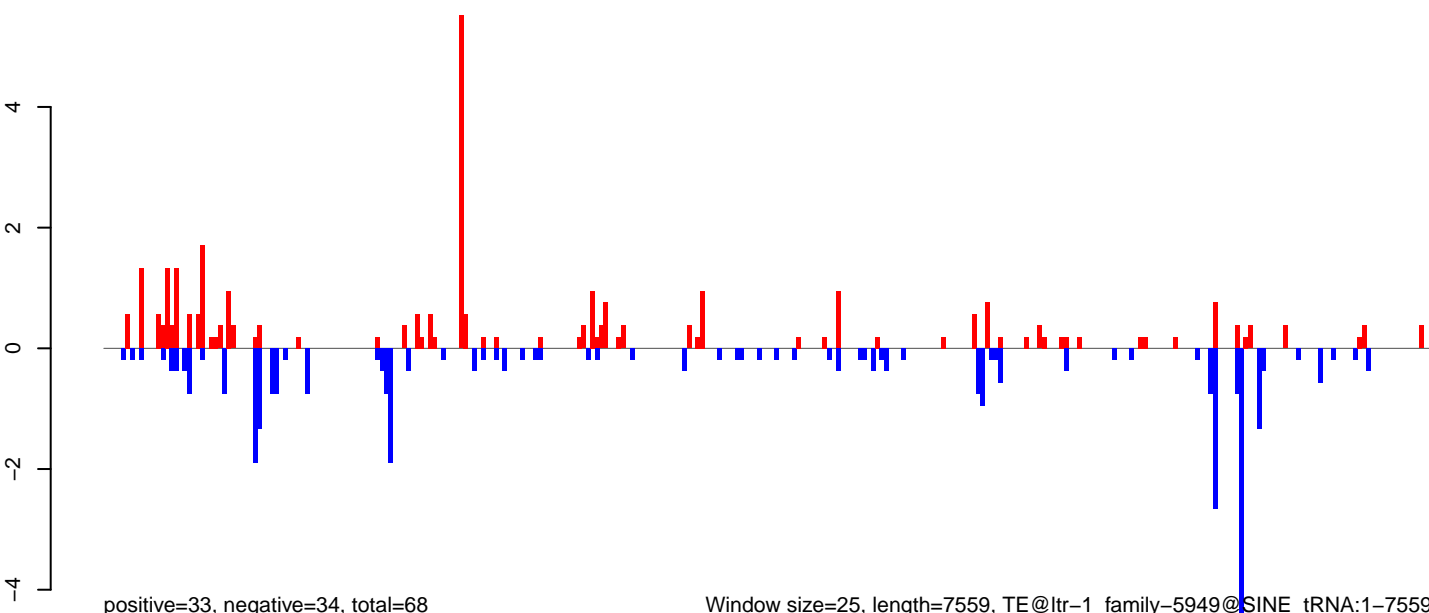
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



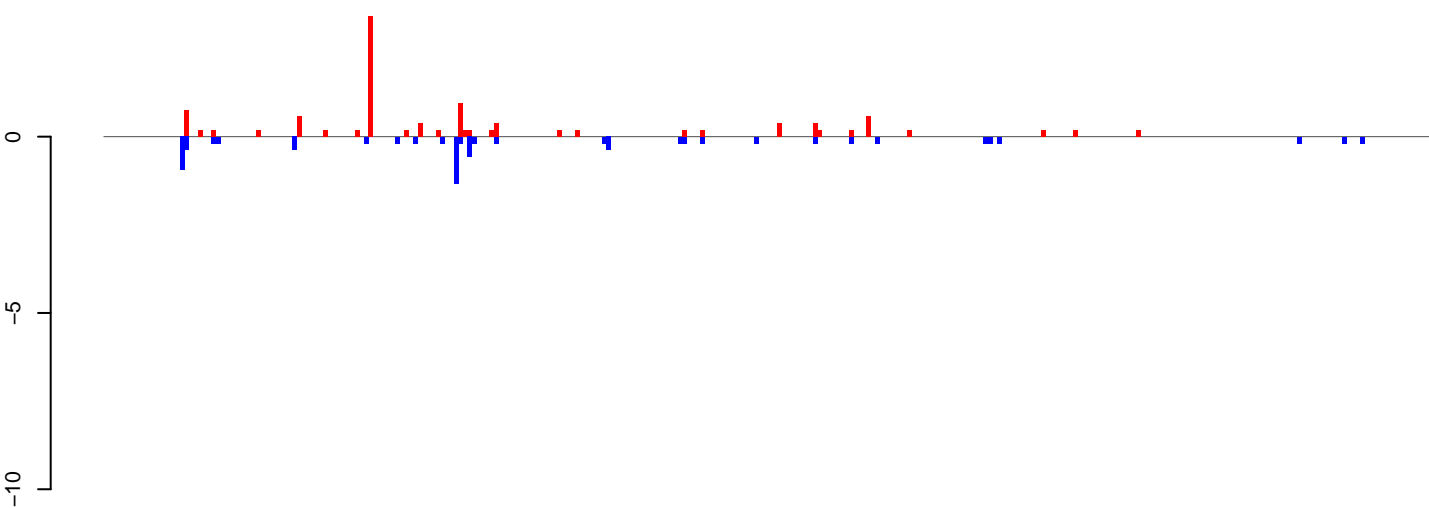
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7559, TE@ltr-1_family-5949@SINE_tRNA:1-7559

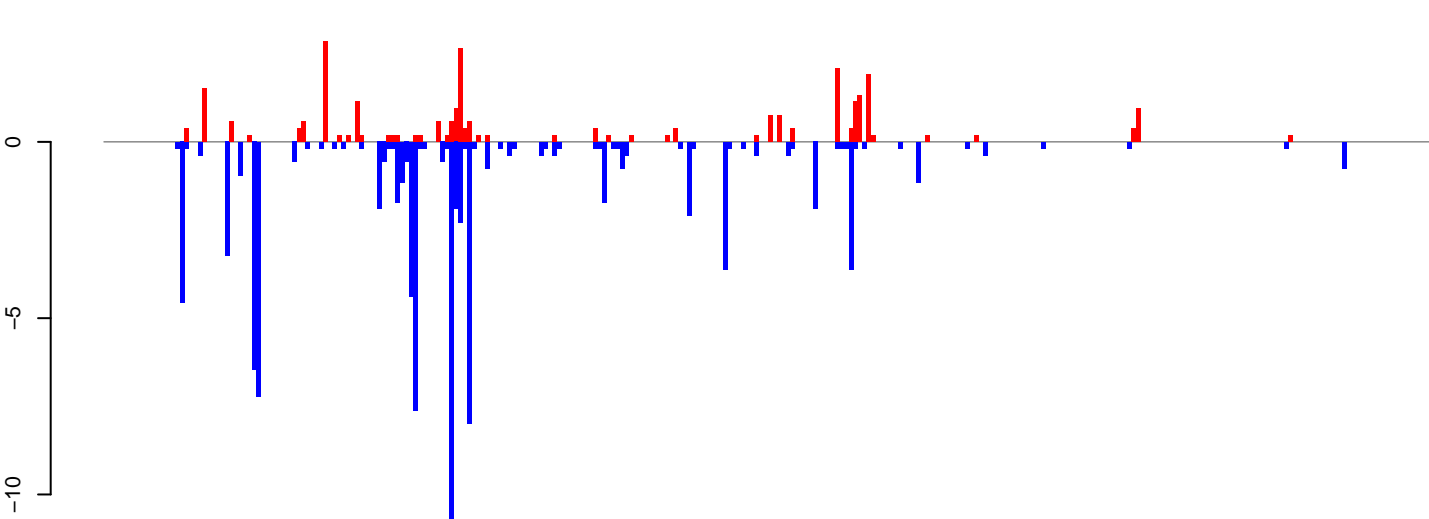
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



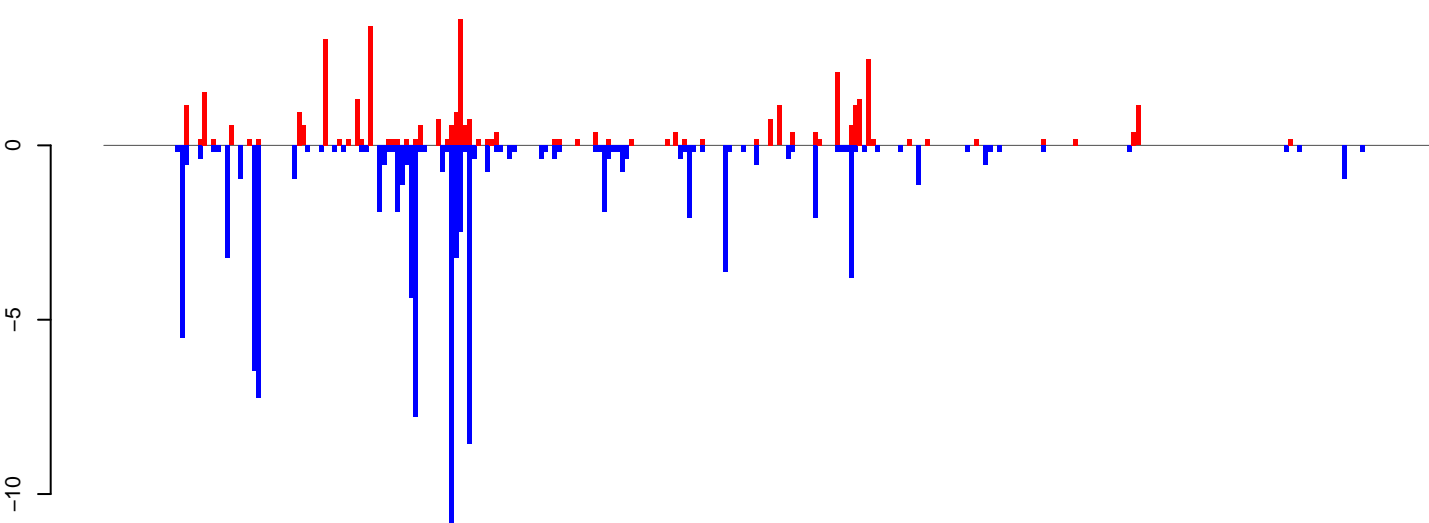
positive=12, negative=8, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=28, negative=94, total=122

AeAlbo_WholeBody_CHIKV.rep

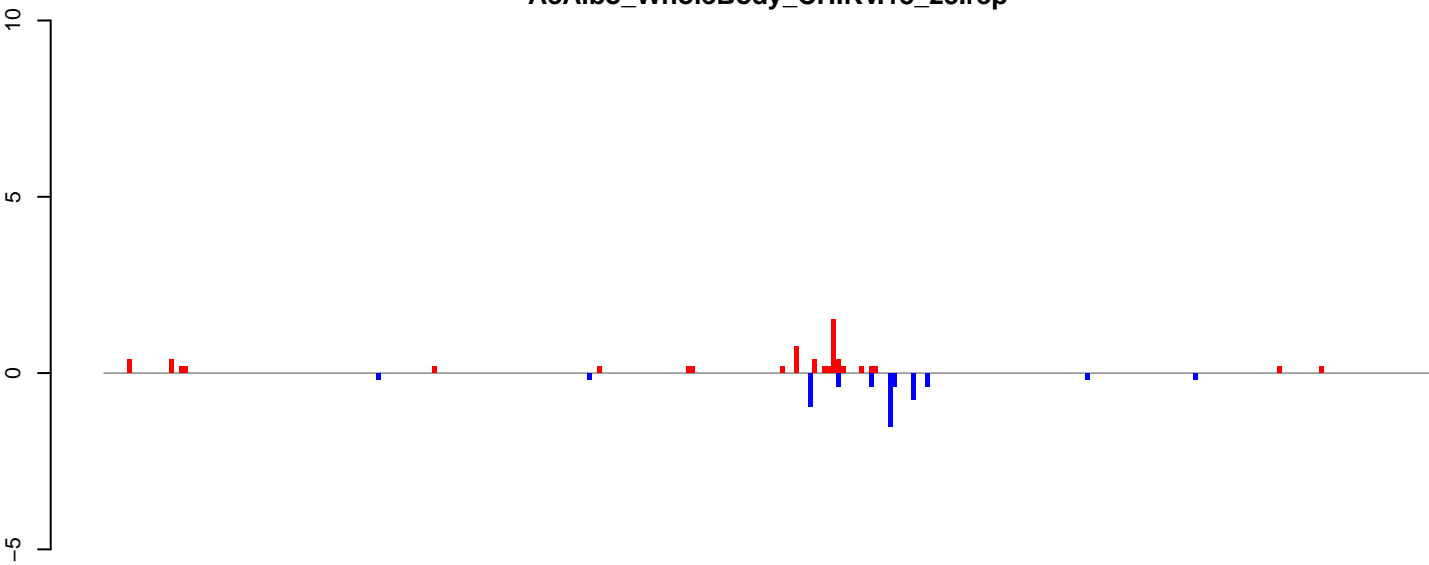


positive=40, negative=102, total=142

Window size=25, length=7383, TE@ltr-1_family-5352@DNA_Sola-1:1-7383

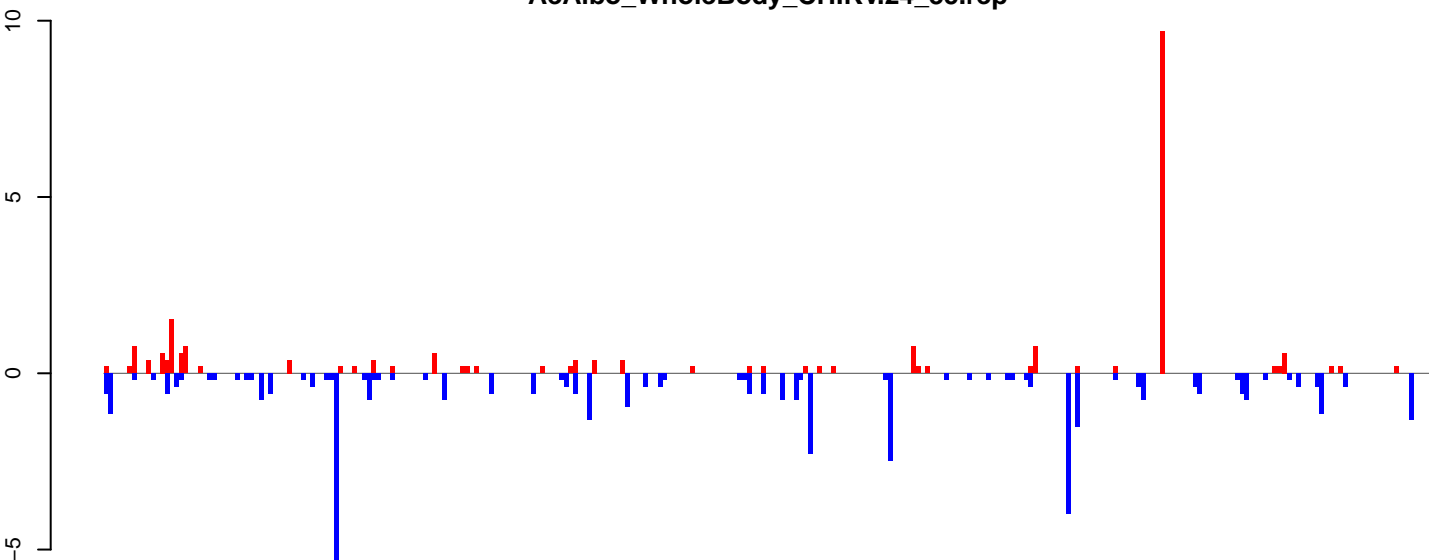
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



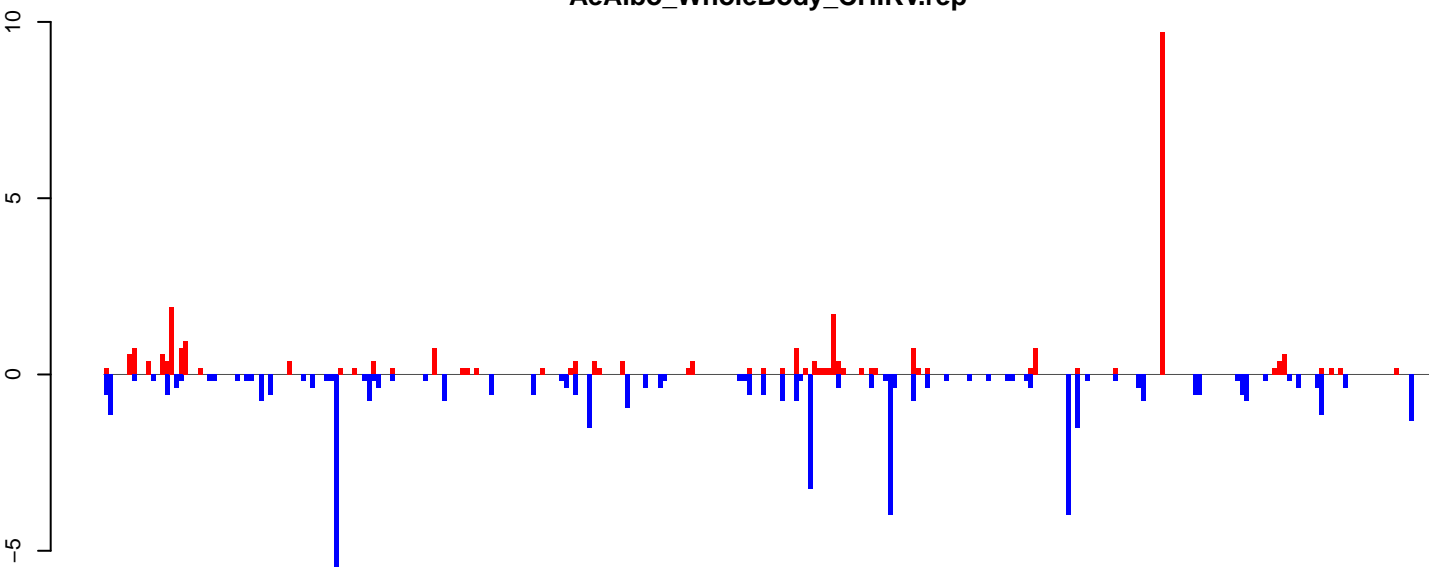
positive=7, negative=6, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=45, total=69

AeAlbo_WholeBody_CHIKV.rep

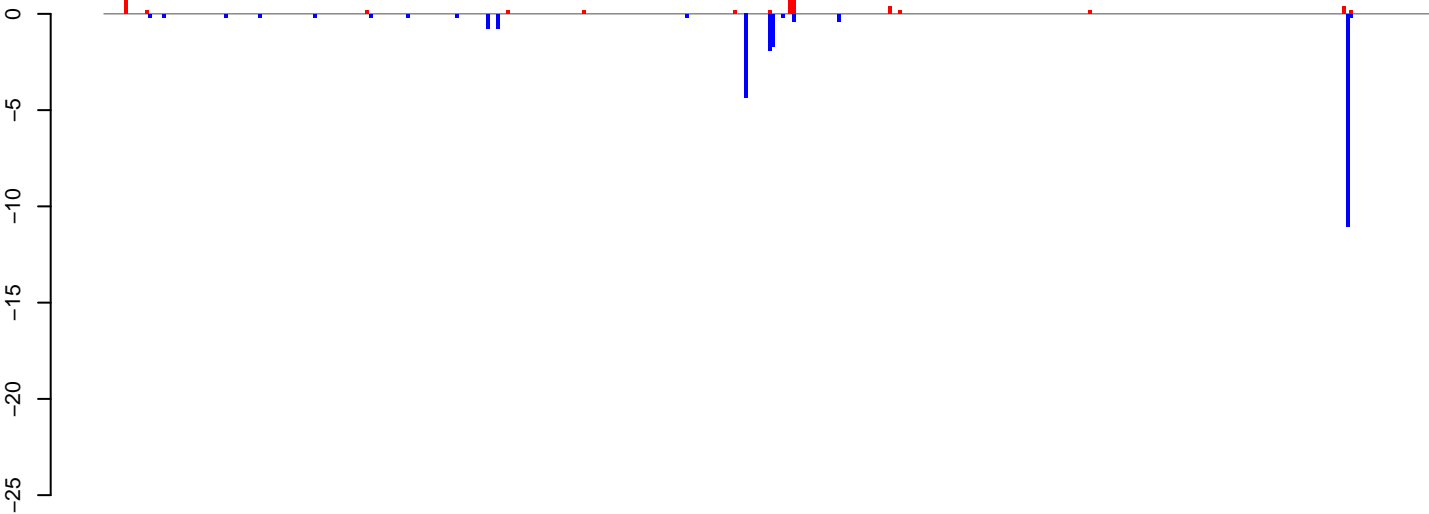


positive=31, negative=50, total=81

Window size=25, length=7062, TE@ltr-1_family-4946@LTR_Pao:1-7062

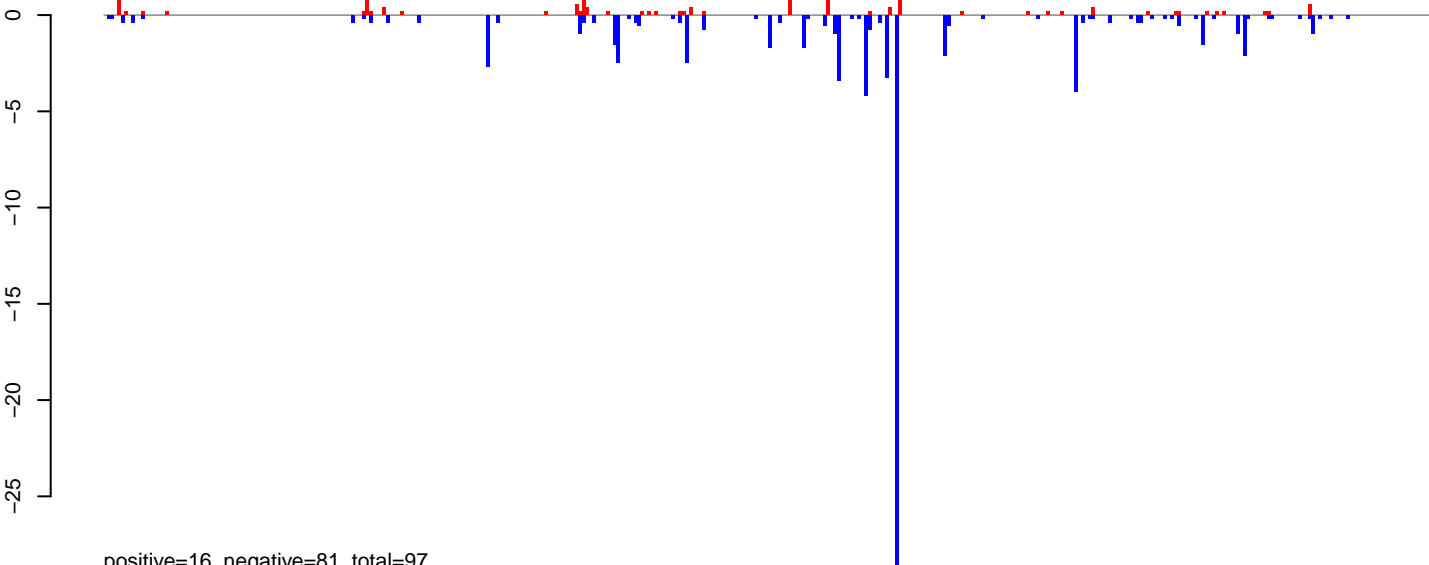
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



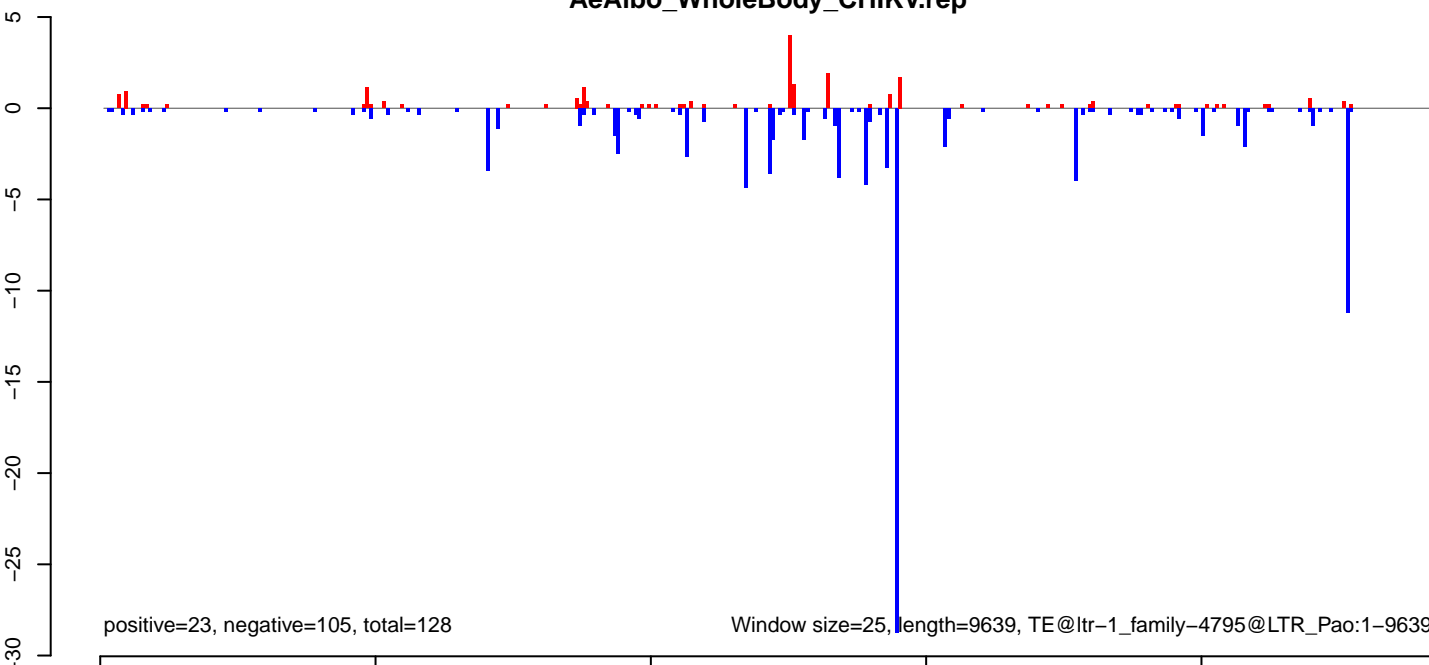
positive=7, negative=23, total=30

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=81, total=97

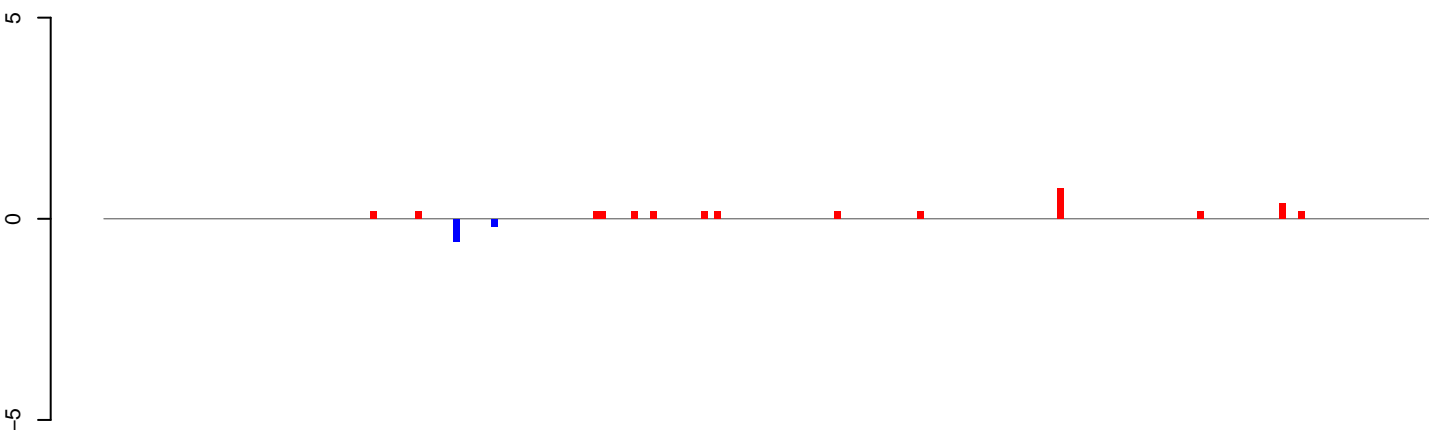
AeAlbo_WholeBody_CHIKV.rep



positive=23, negative=105, total=128

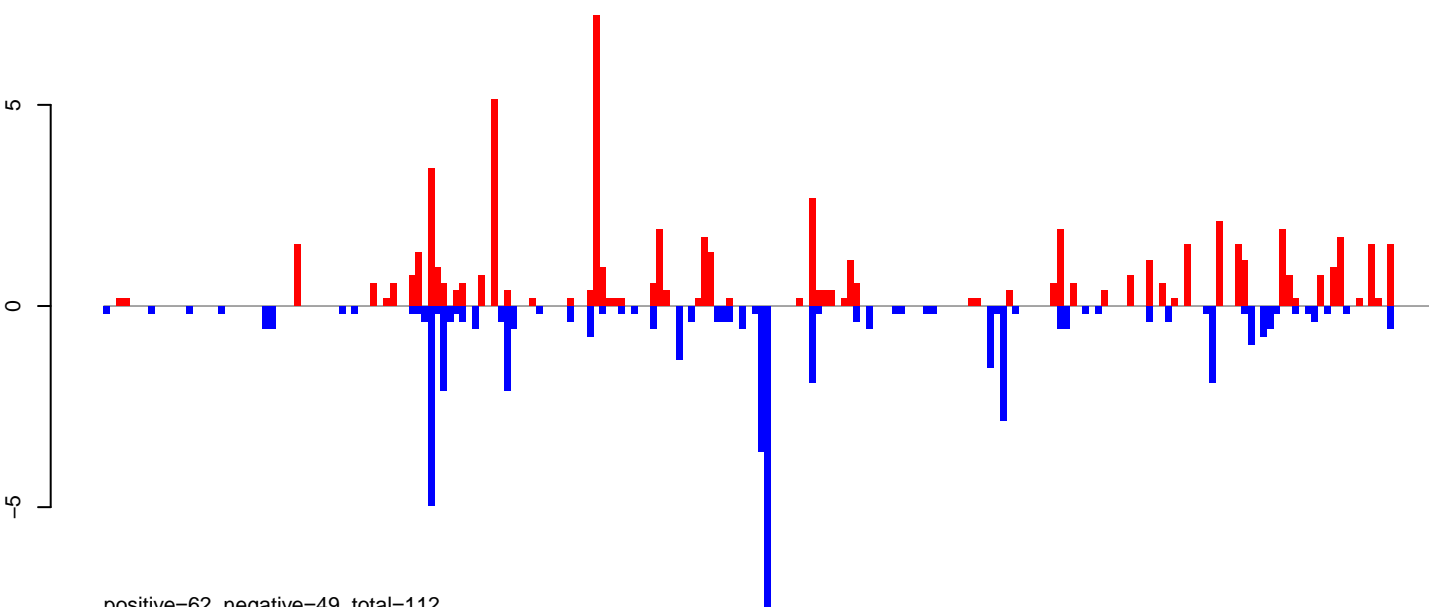
Window size=25, length=9639, TE@ltr-1_family-4795@LTR_Pao:1-9639

AeAlbo_WholeBody_CHIKV.18_23.rep



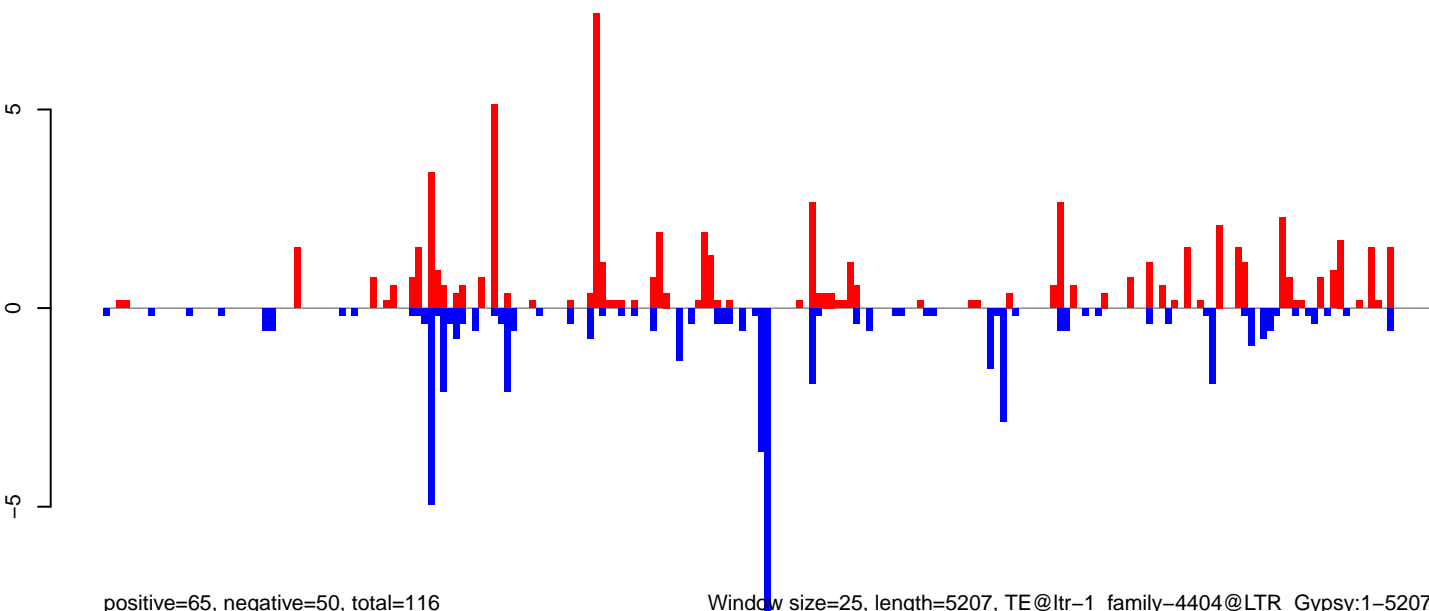
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=62, negative=49, total=112

AeAlbo_WholeBody_CHIKV.rep

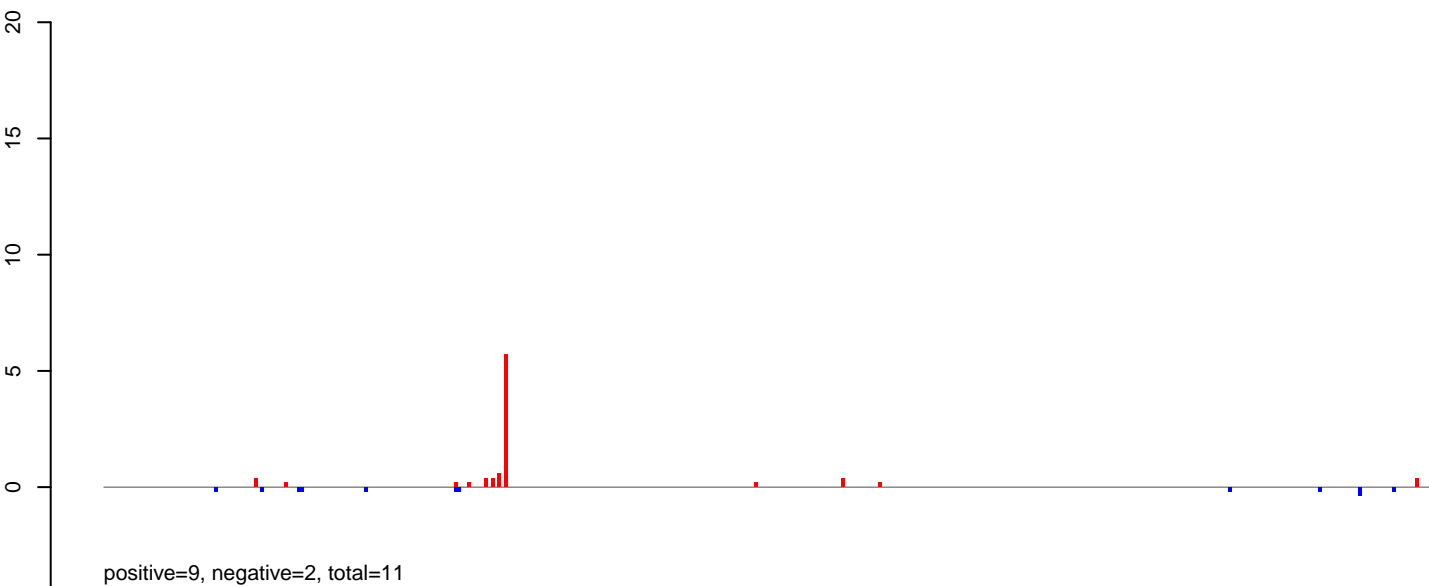


positive=65, negative=50, total=116

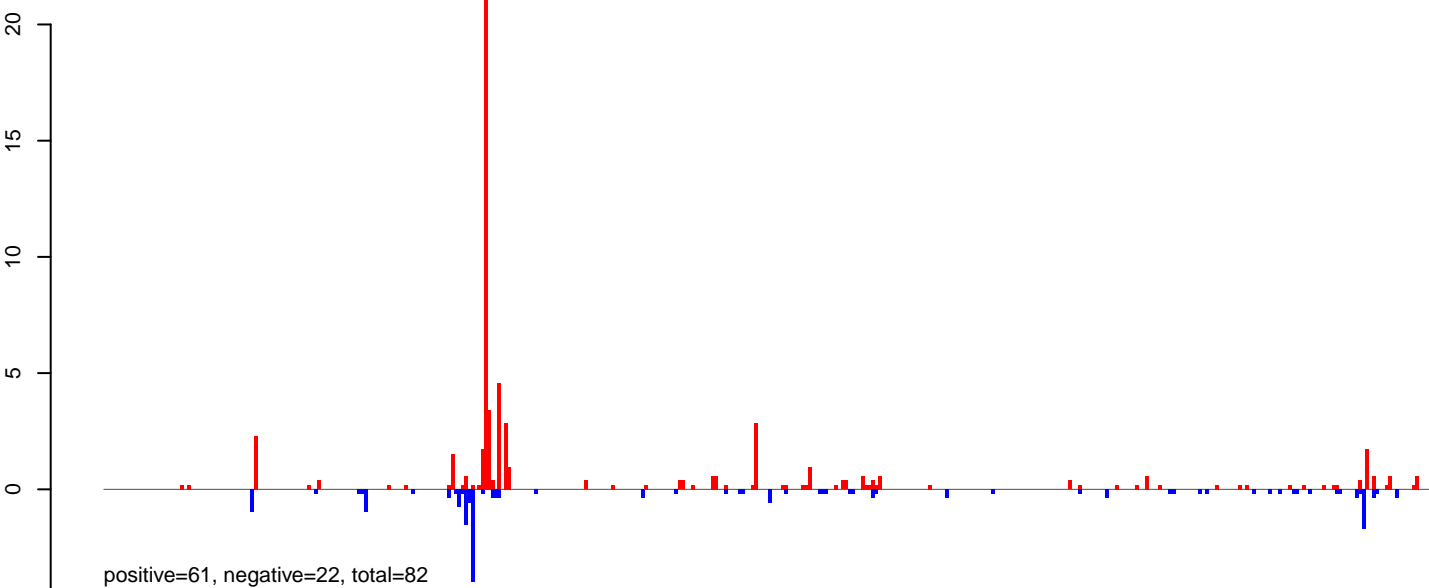
Window size=25, length=5207, TE@ltr-1_family-4404@LTR_Gypsy:1-5207

0 1000 2000 3000 4000 5000

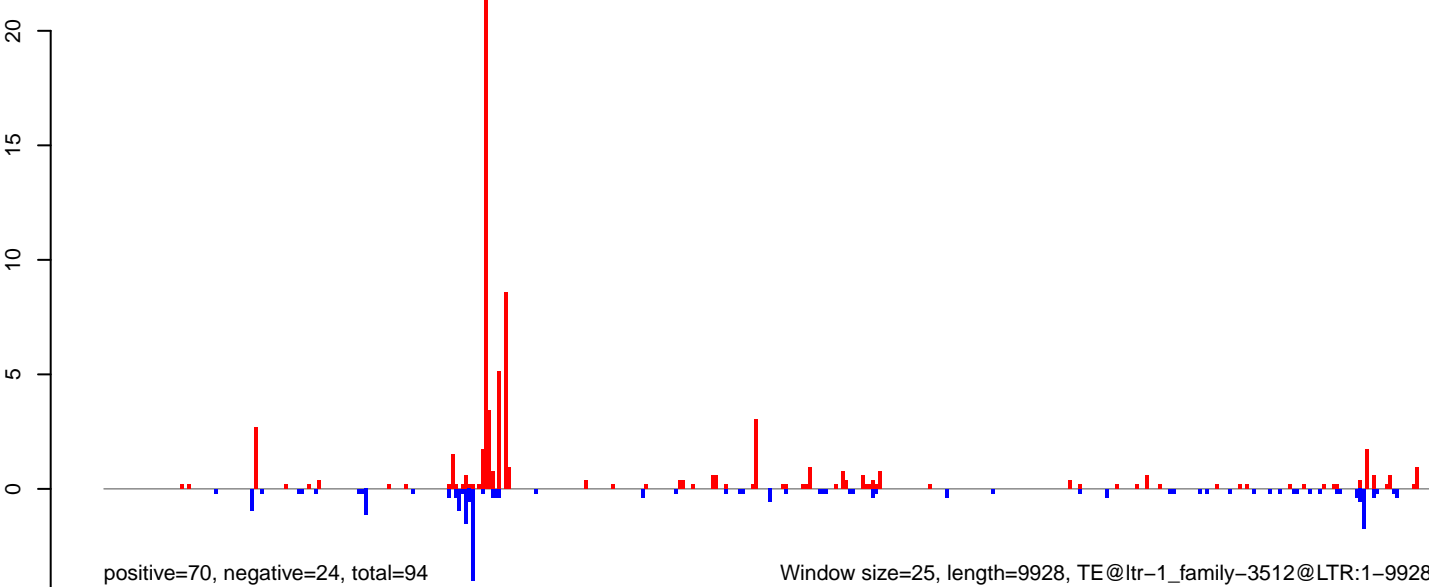
AeAlbo_WholeBody_CHIKV.18_23.rep



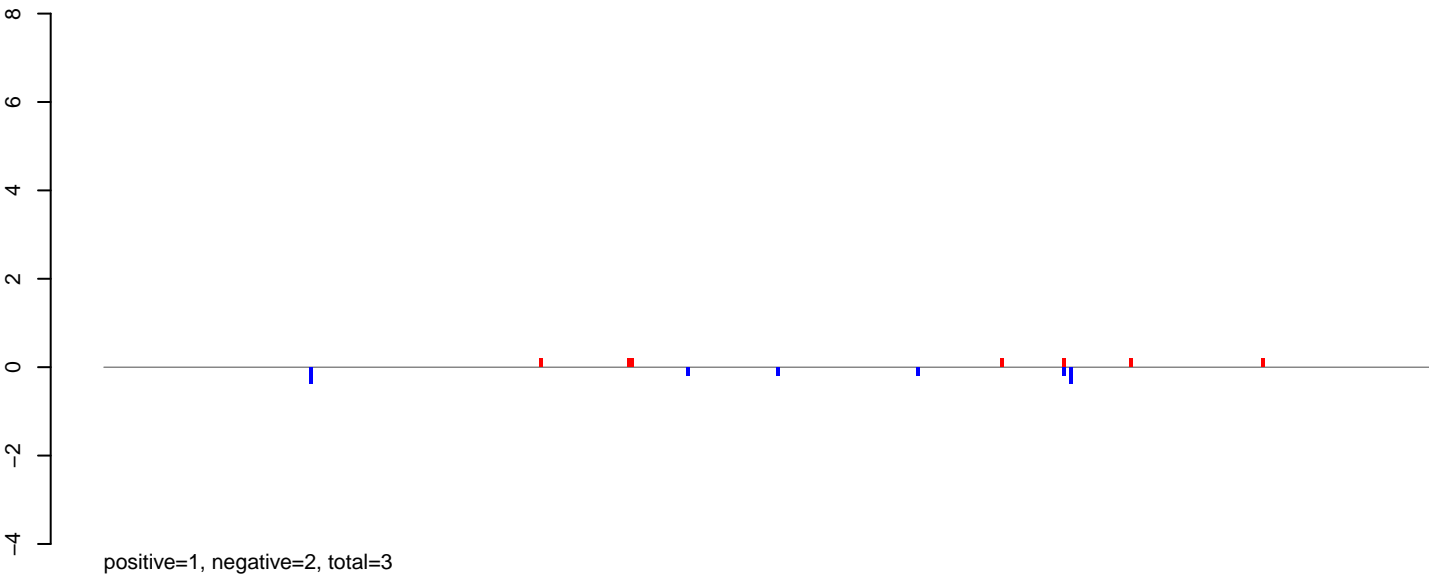
AeAlbo_WholeBody_CHIKV.24_35.rep



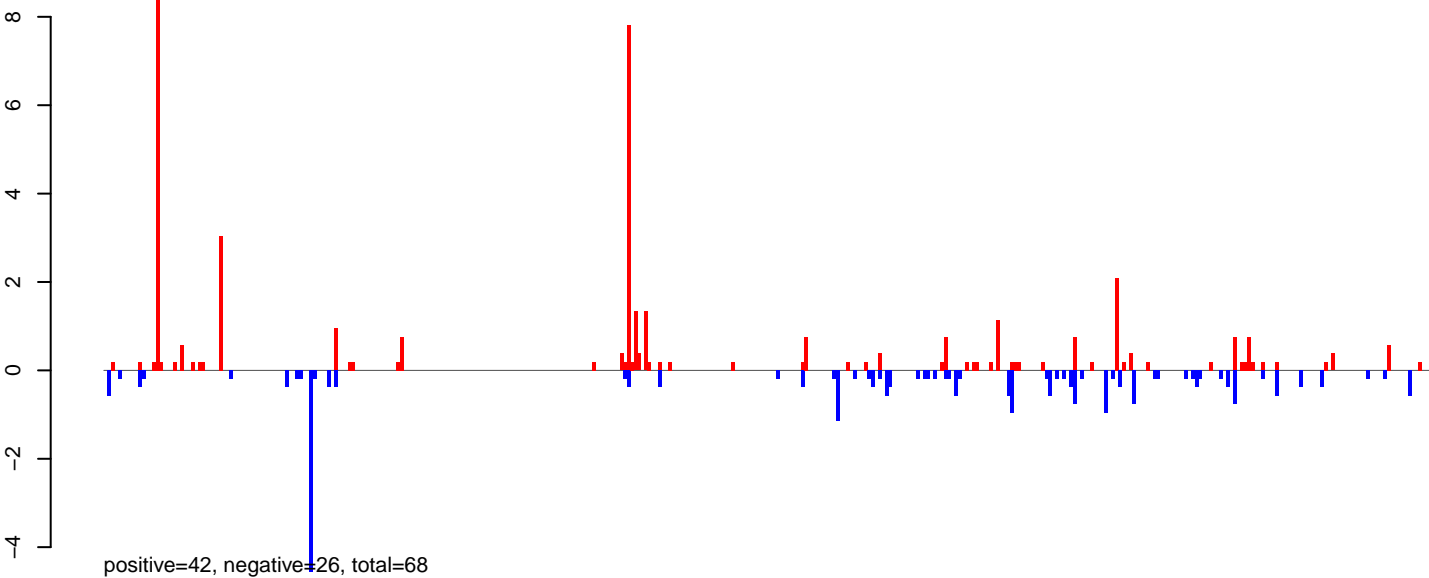
AeAlbo_WholeBody_CHIKV.rep



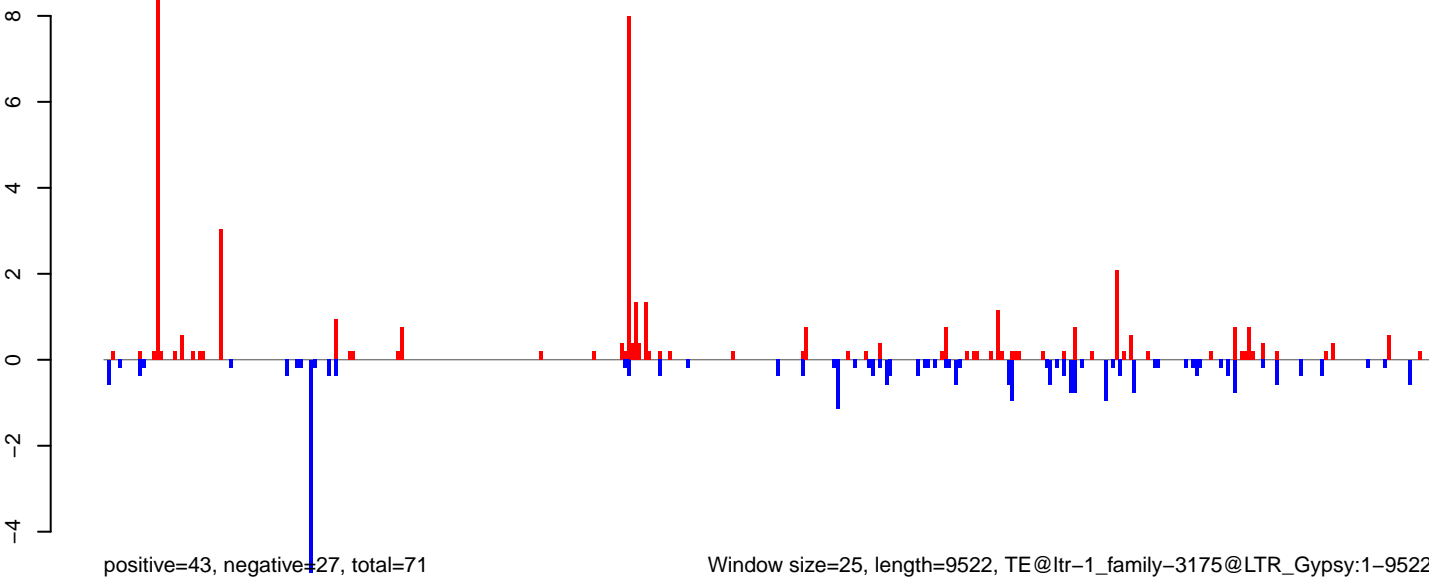
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



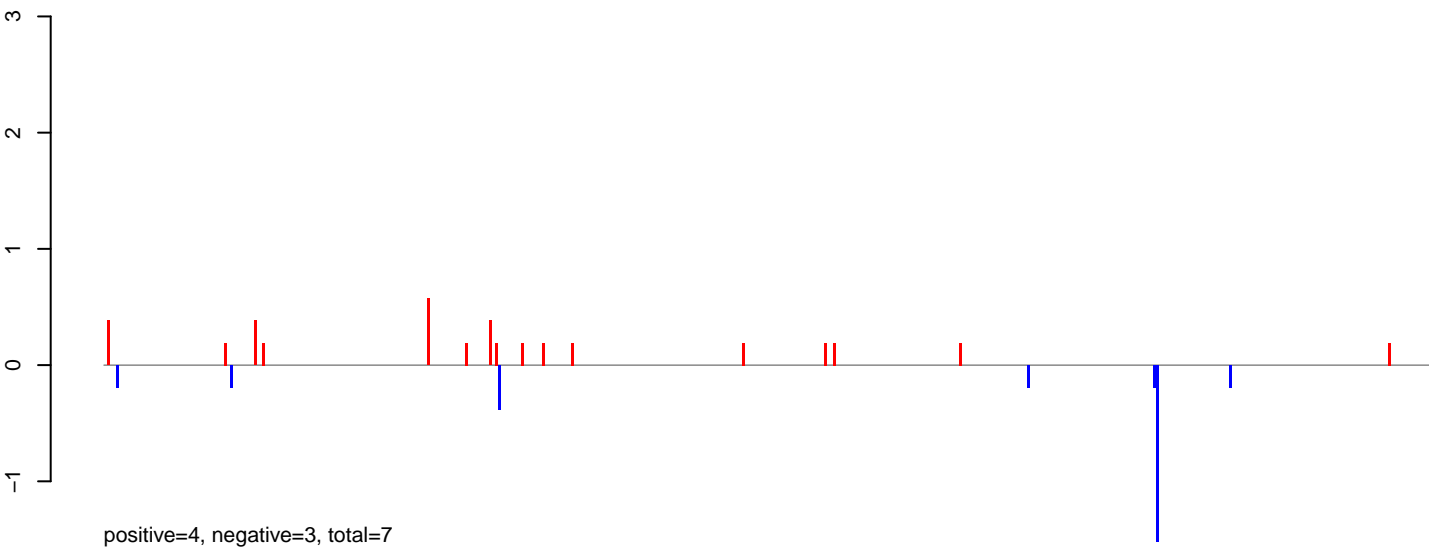
AeAlbo_WholeBody_CHIKV.rep



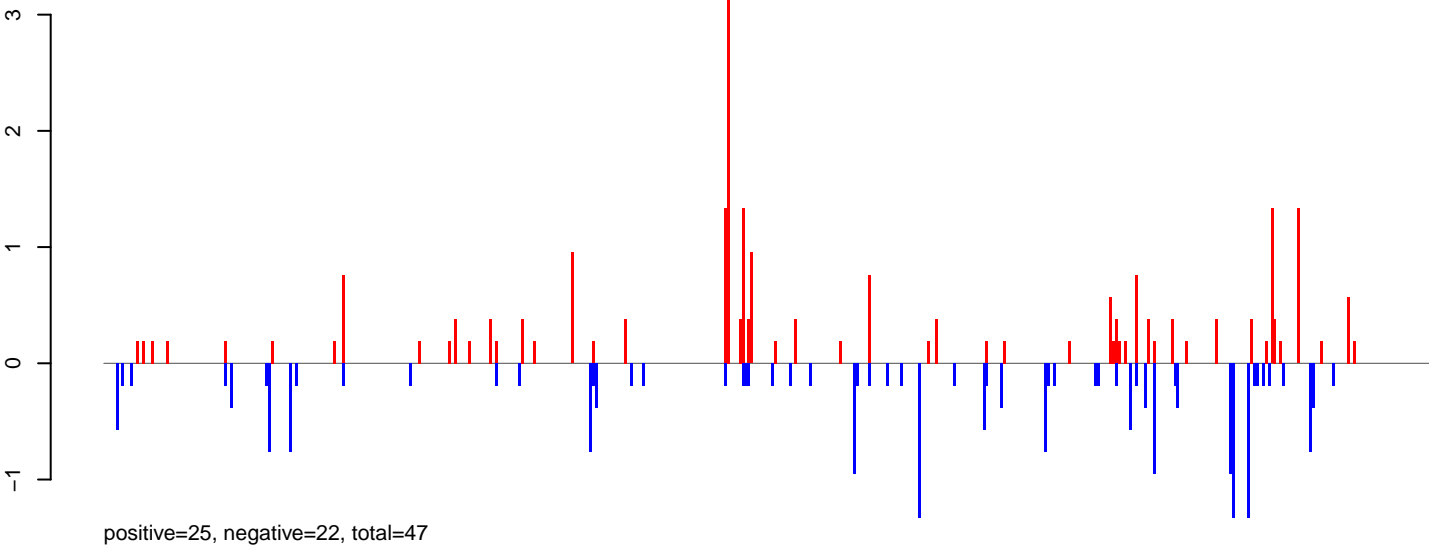
Window size=25, length=9522, TE@ltr-1_family-3175@LTR_Gypsy:1-9522

0 2000 4000 6000 8000

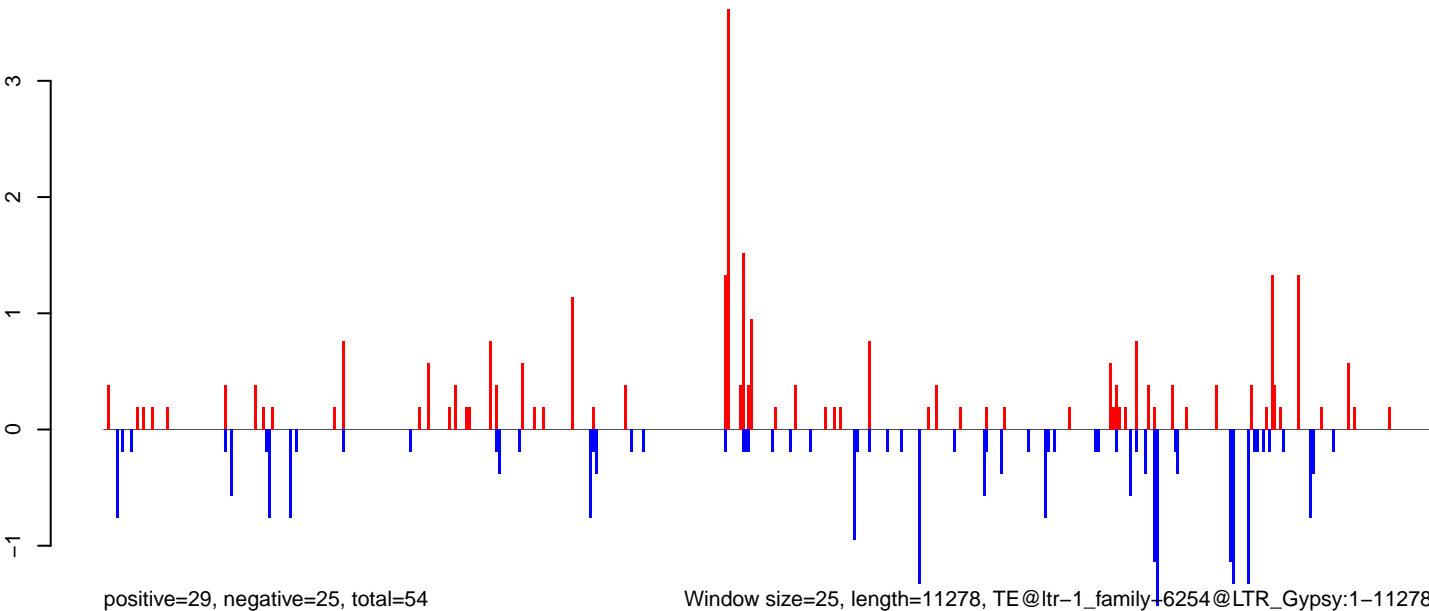
AeAlbo_WholeBody_CHIKV.18_23.rep



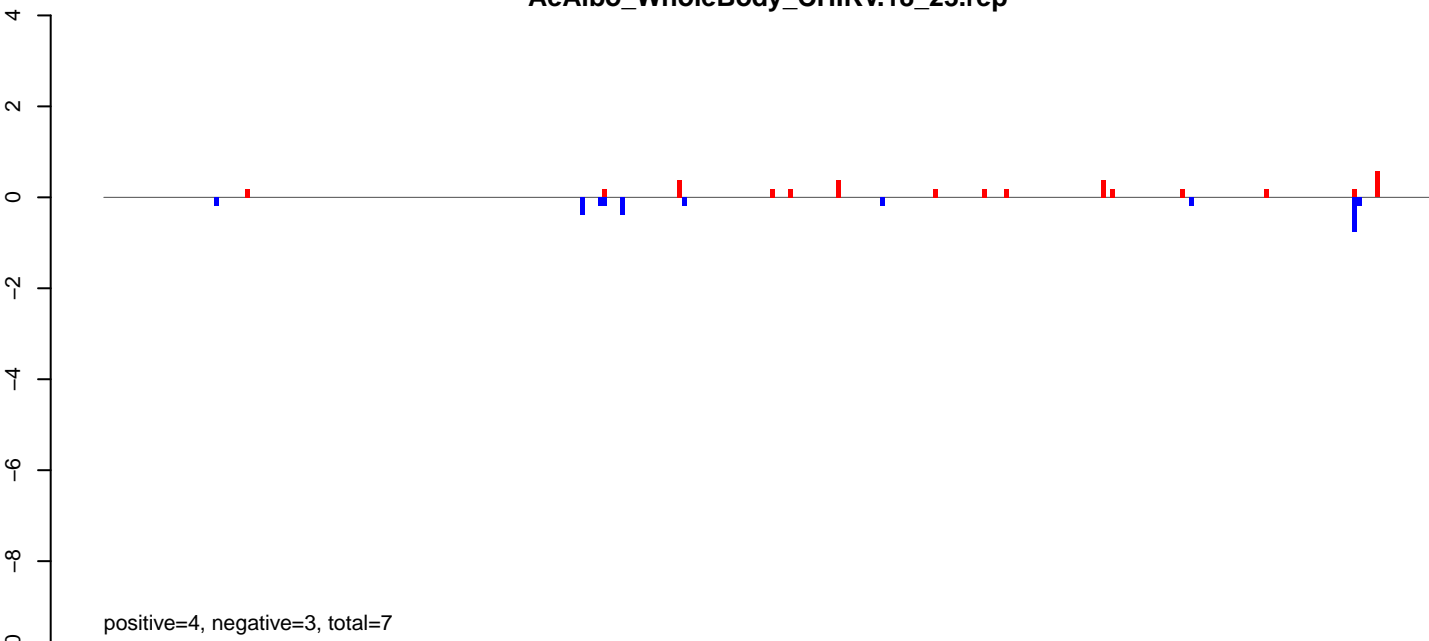
AeAlbo_WholeBody_CHIKV.24_35.rep



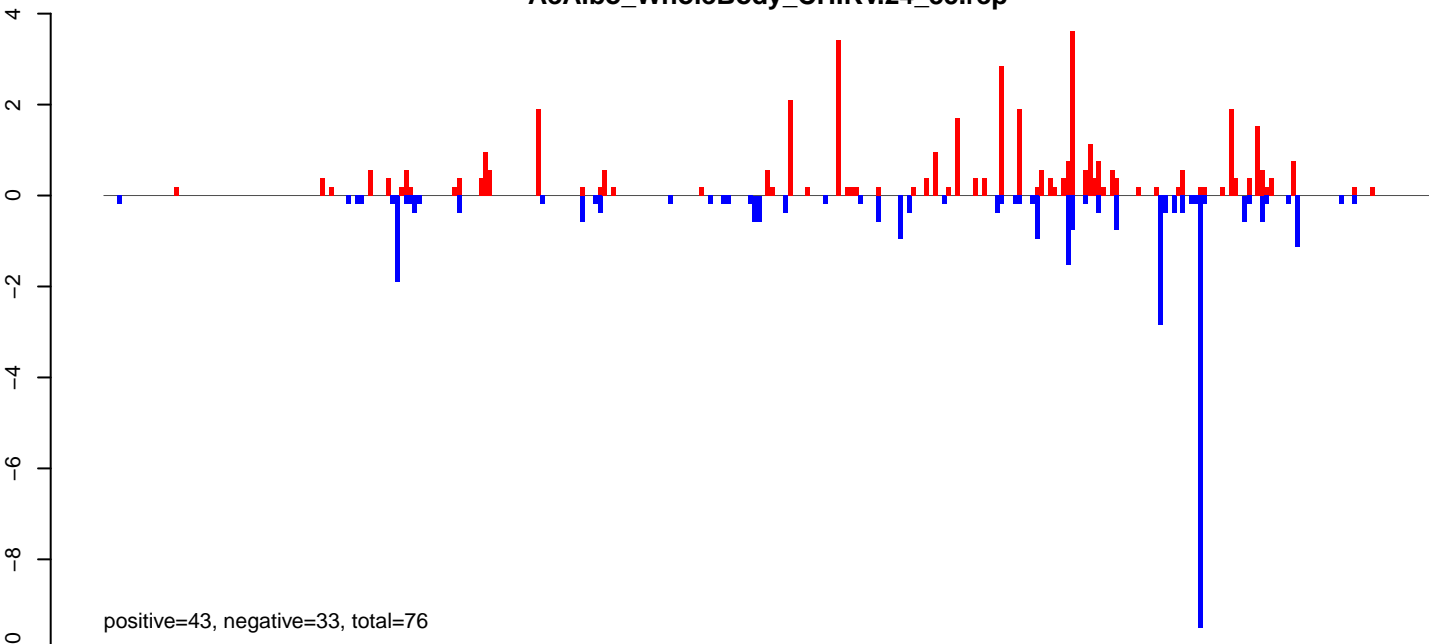
AeAlbo_WholeBody_CHIKV.rep



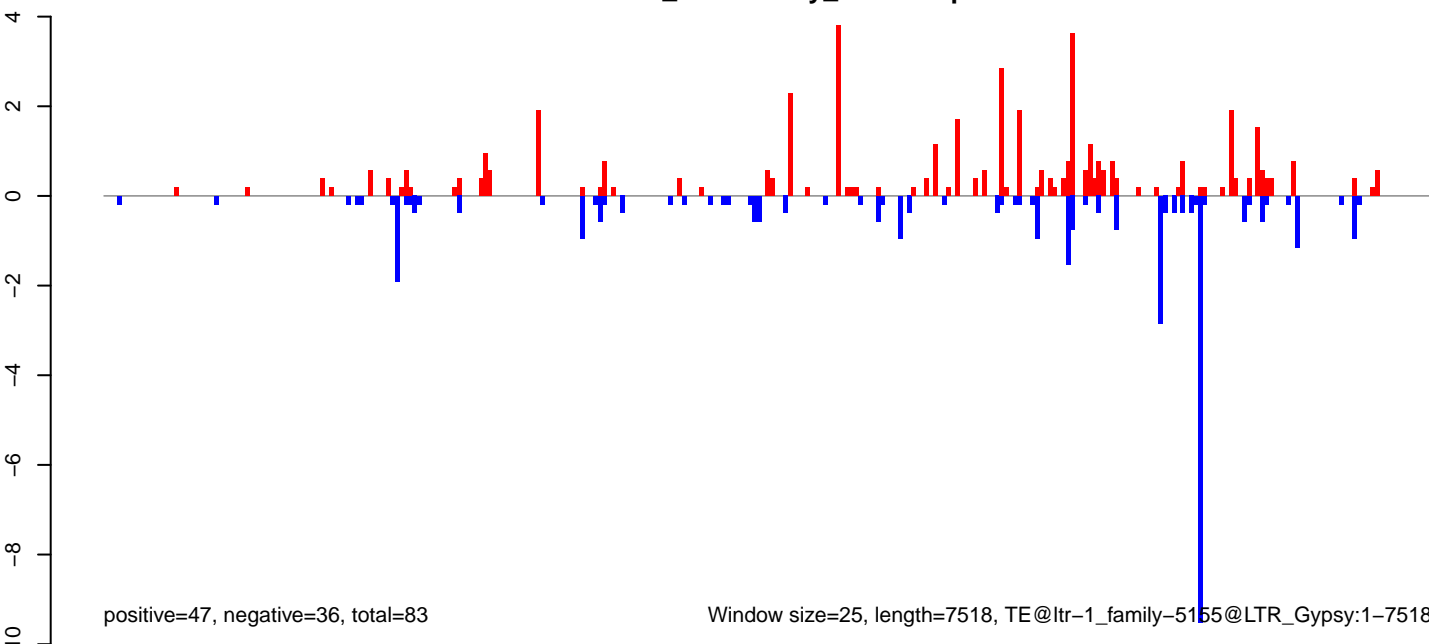
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

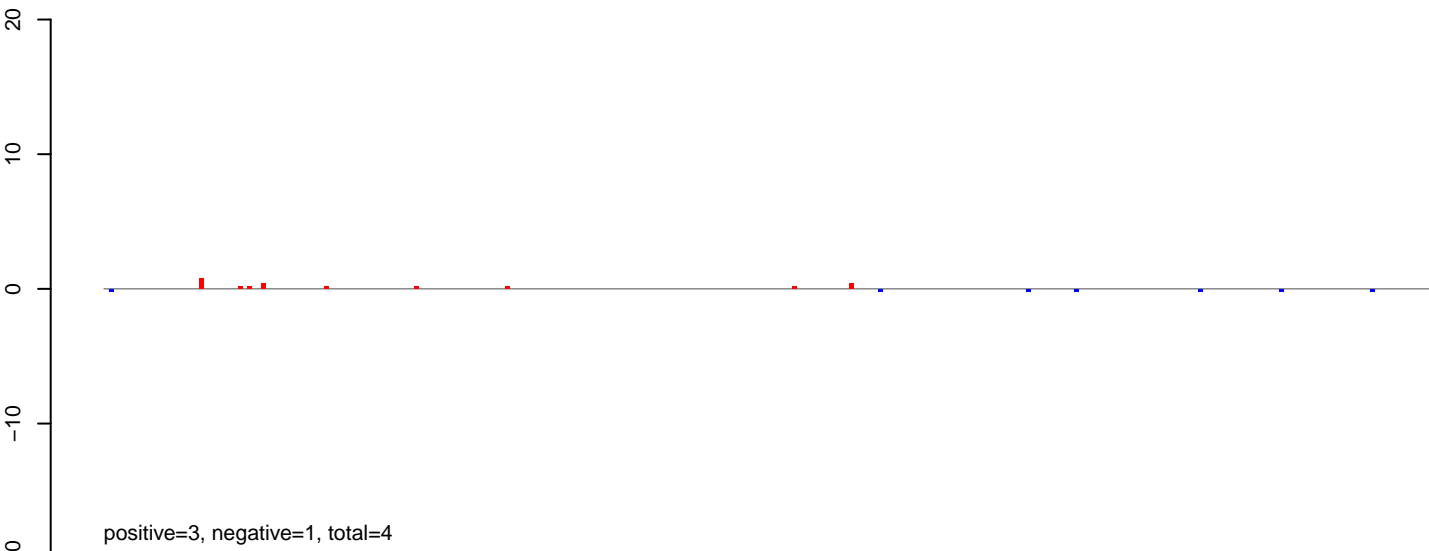


AeAlbo_WholeBody_CHIKV.rep

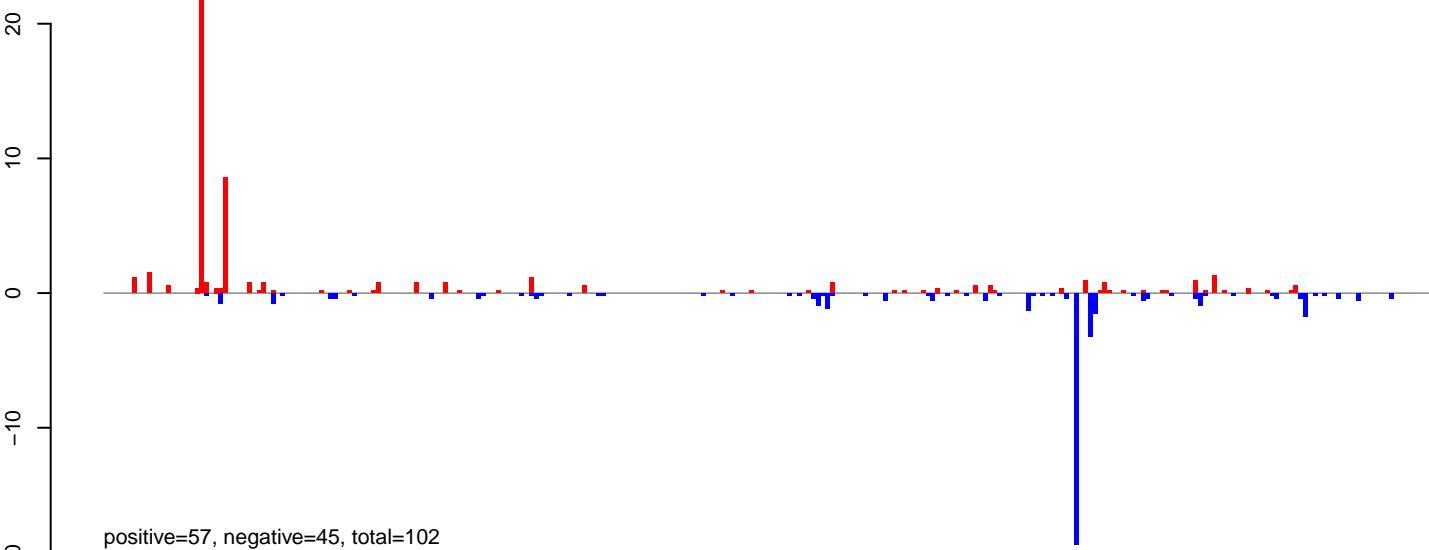


Window size=25, length=7518, TE@ltr-1_family-5155@LTR_Gypsy:1-7518

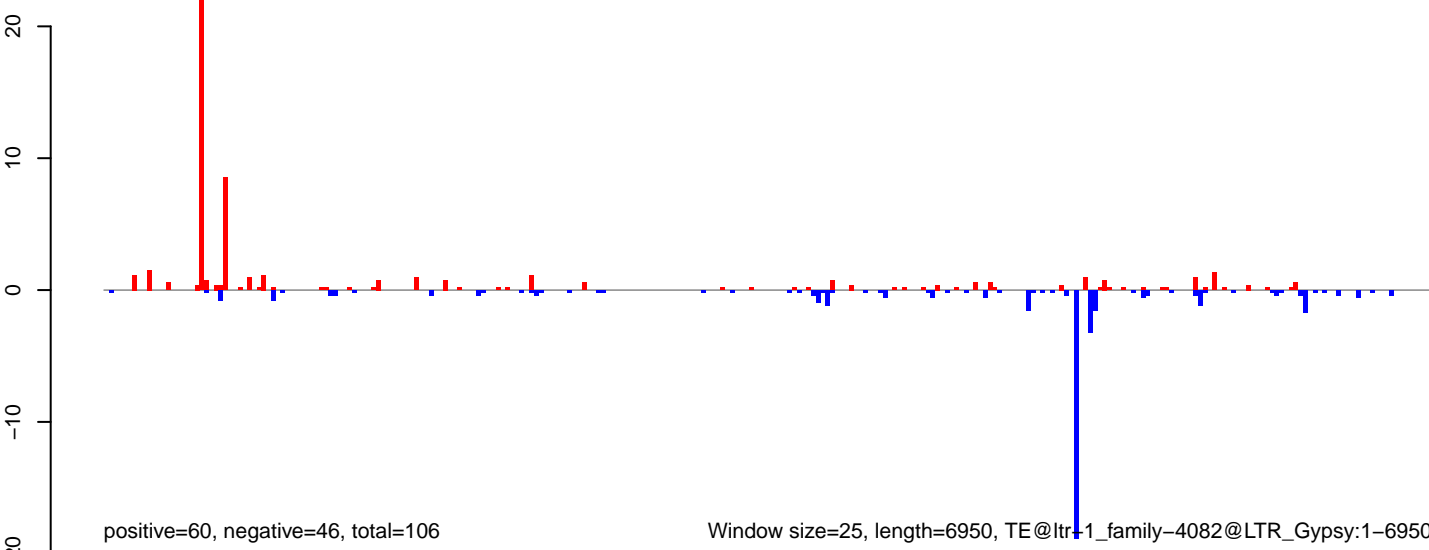
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

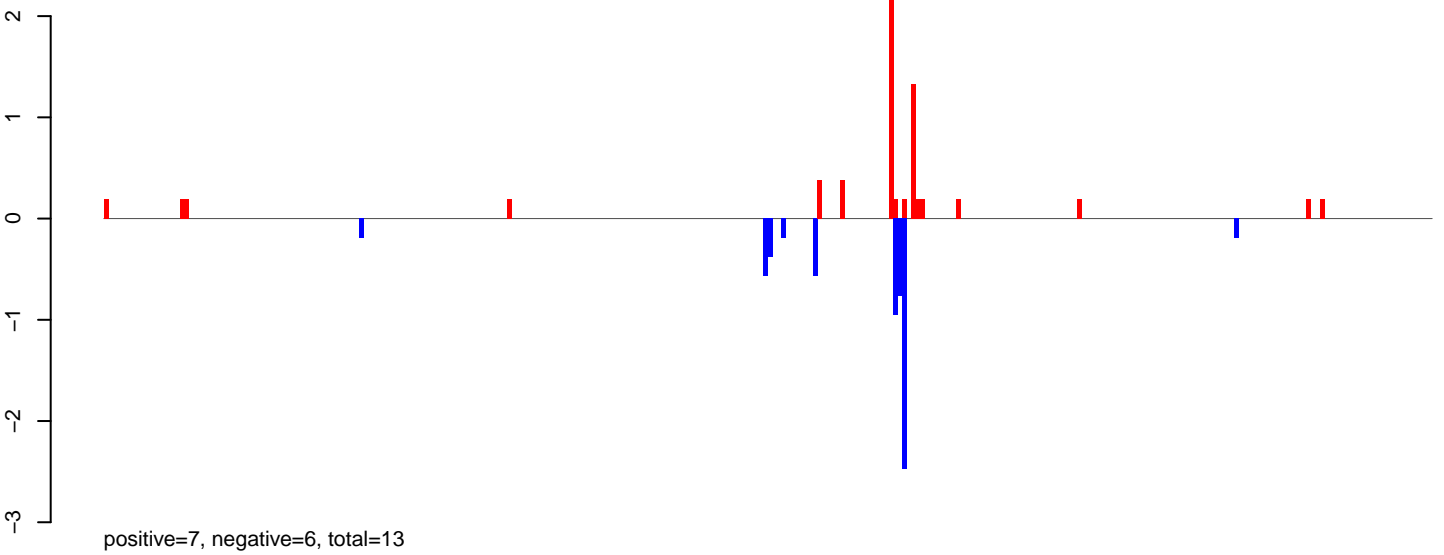


AeAlbo_WholeBody_CHIKV.rep

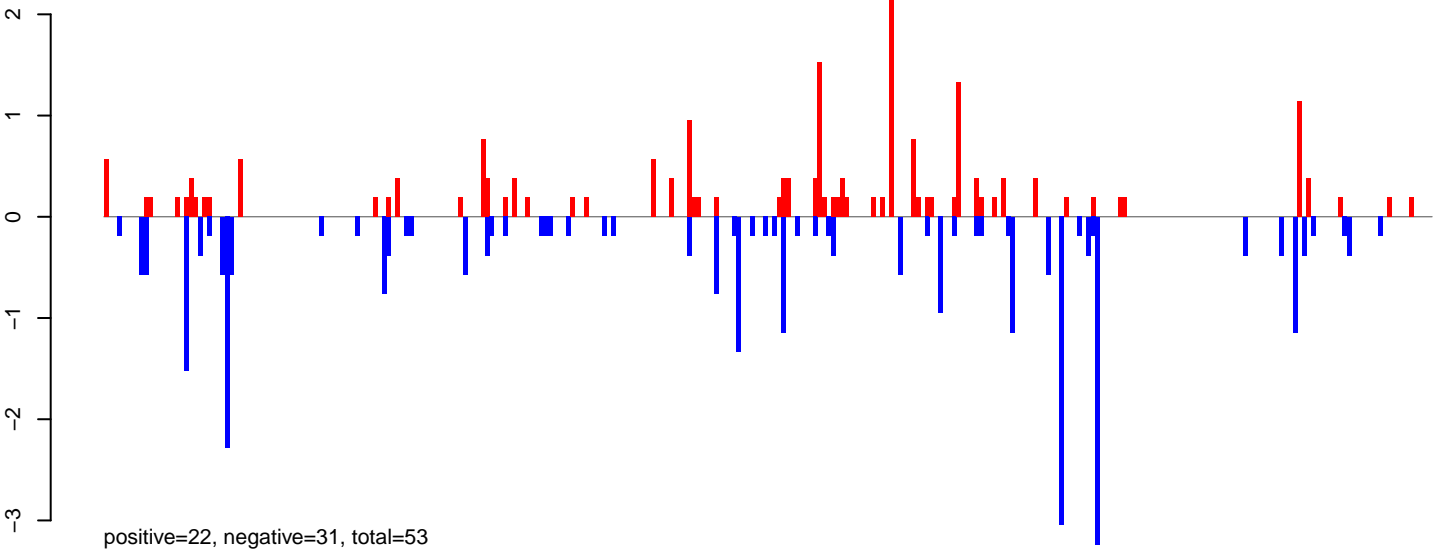


Window size=25, length=6950, TE@ltr-1_family-4082@LTR_Gypsy:1-6950

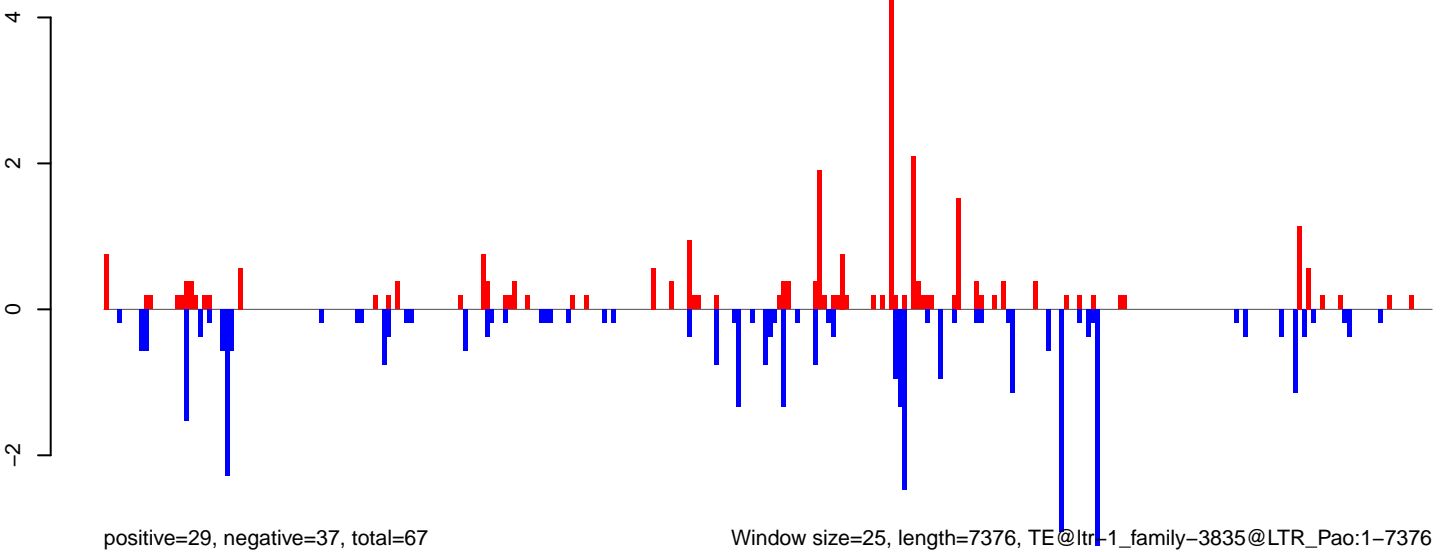
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



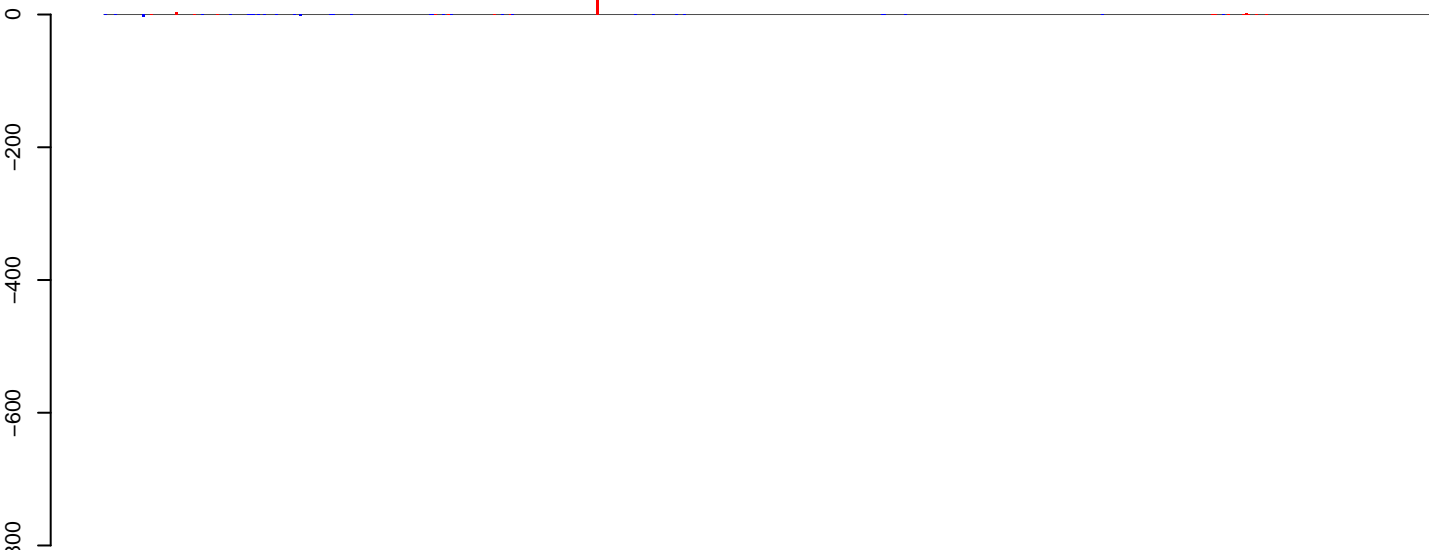
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7376, TE@ltr-1_family-3835@LTR_Pao:1-7376

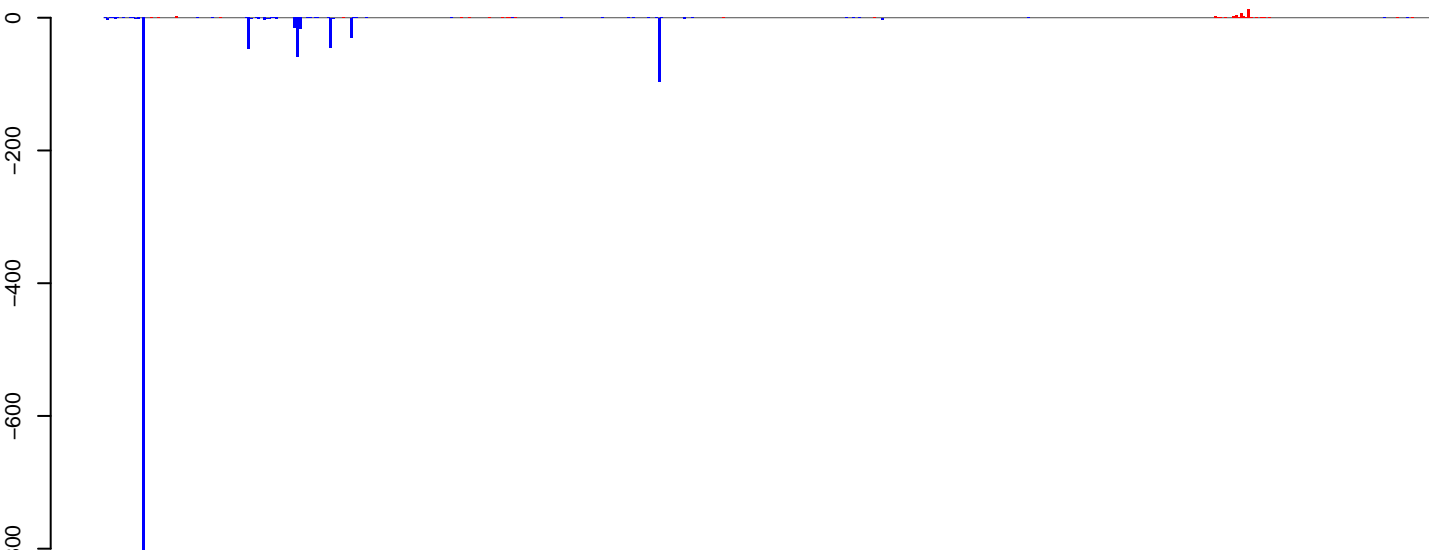
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



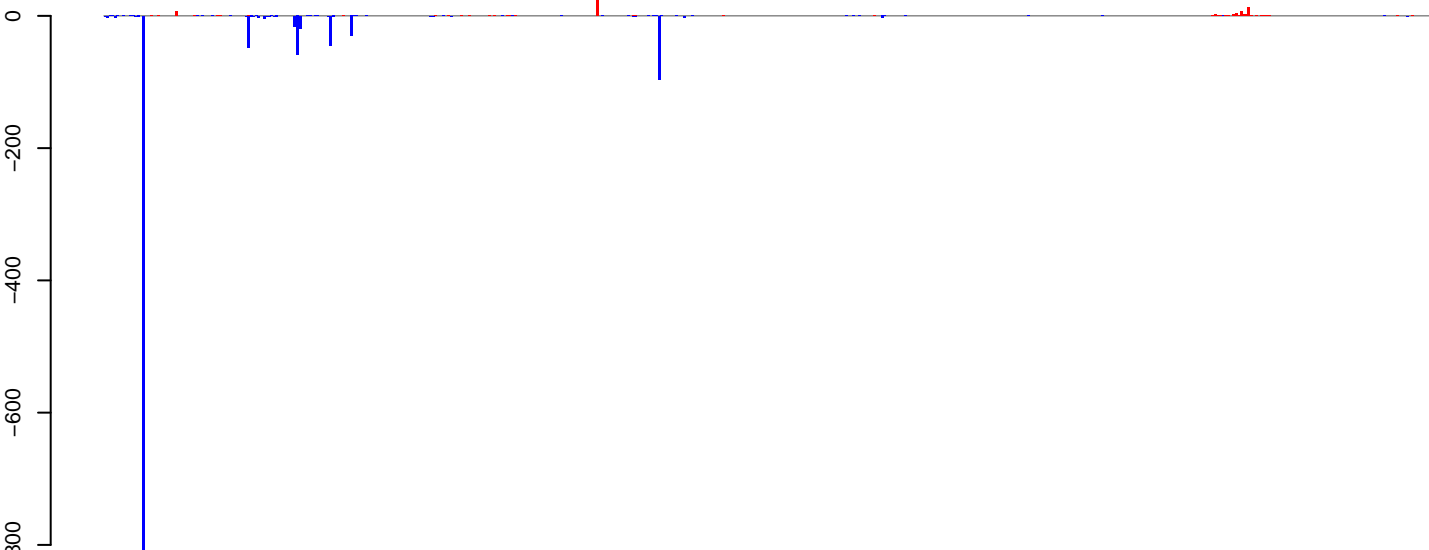
positive=47, negative=16, total=63

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=40, negative=1210, total=1250

AeAlbo_WholeBody_CHIKV.rep

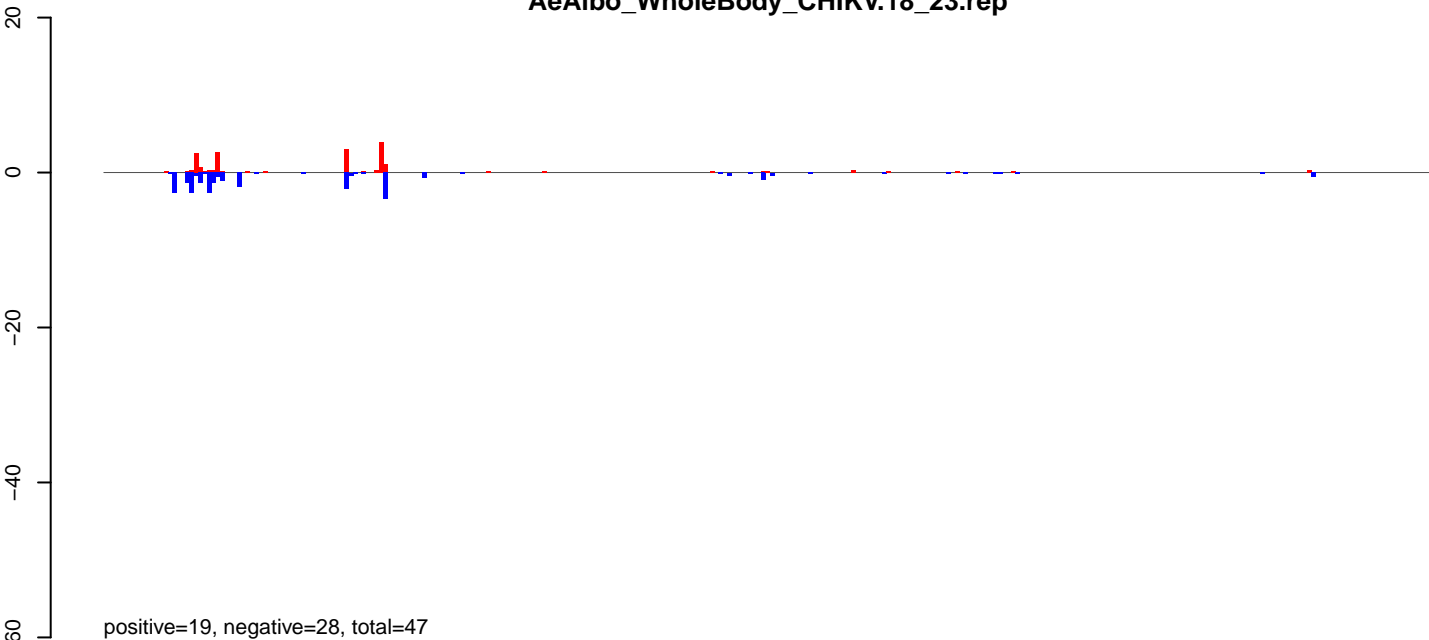


positive=87, negative=1226, total=1313

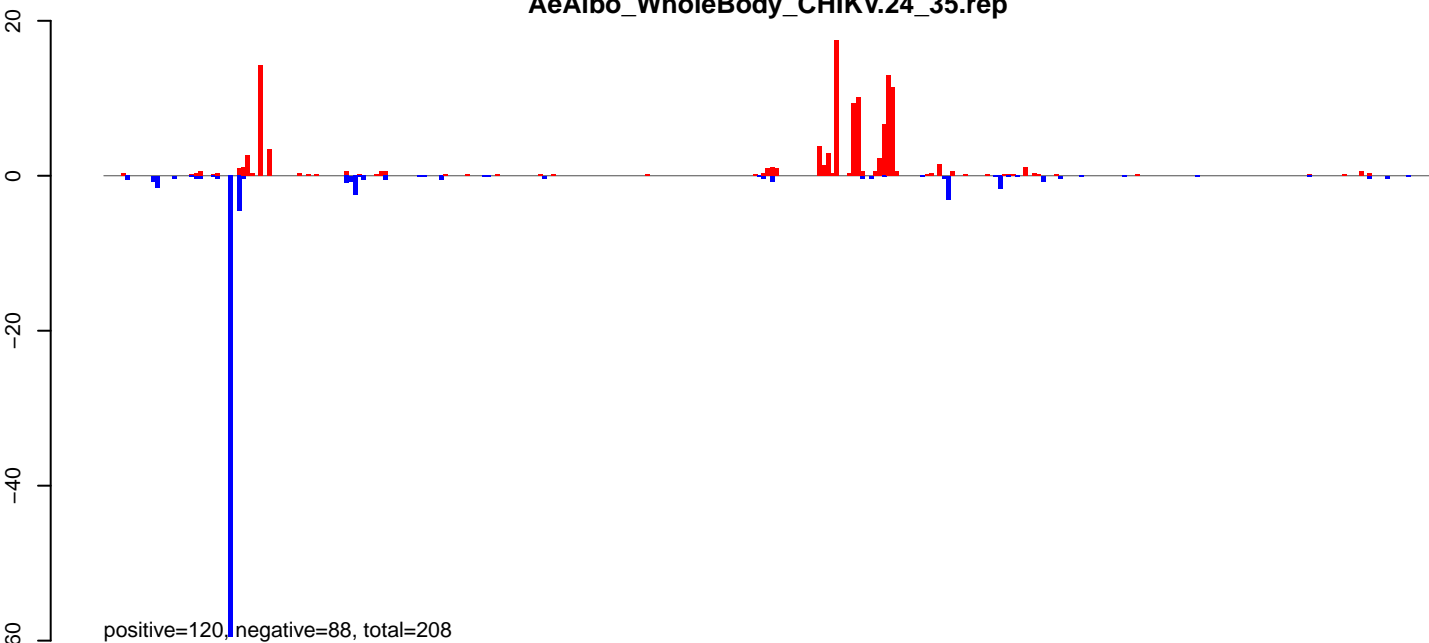
Window size=25, length=12933, TE@ltr-1_family-3399@LTR_Gypsy:1-12933

0 2000 4000 6000 8000 10000 12000

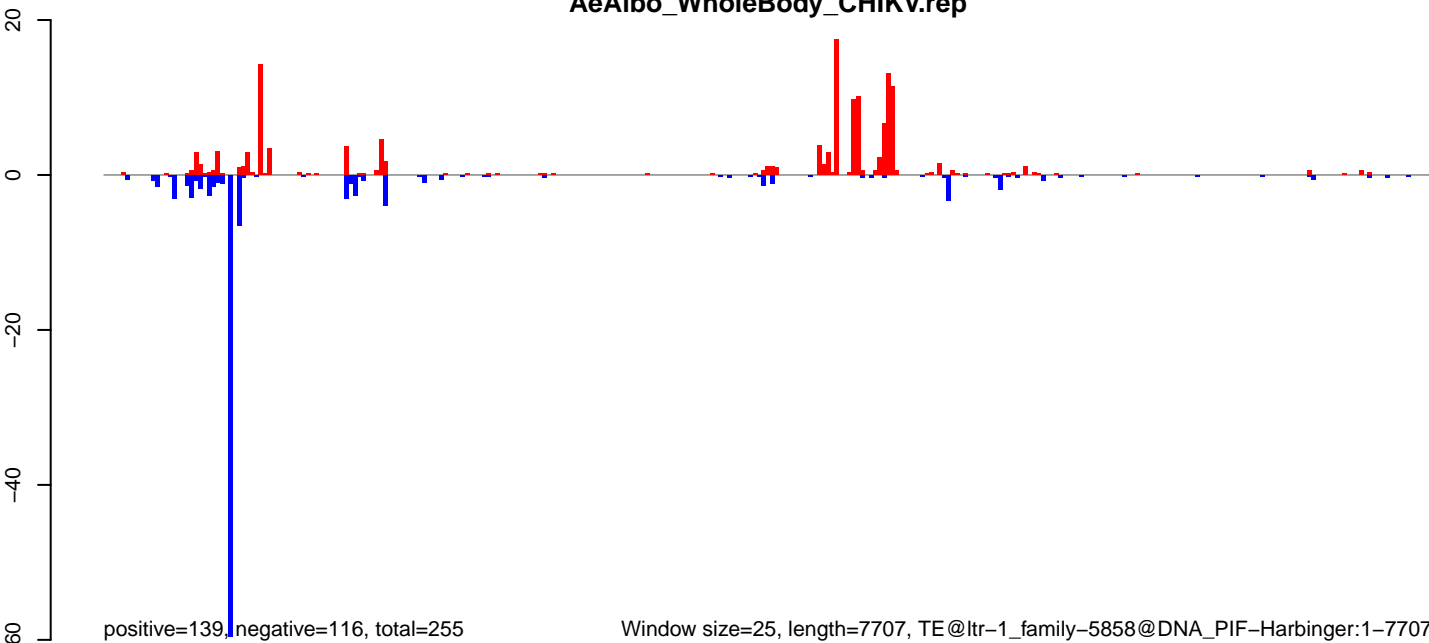
AeAlbo_WholeBody_CHIKV.18_23.rep



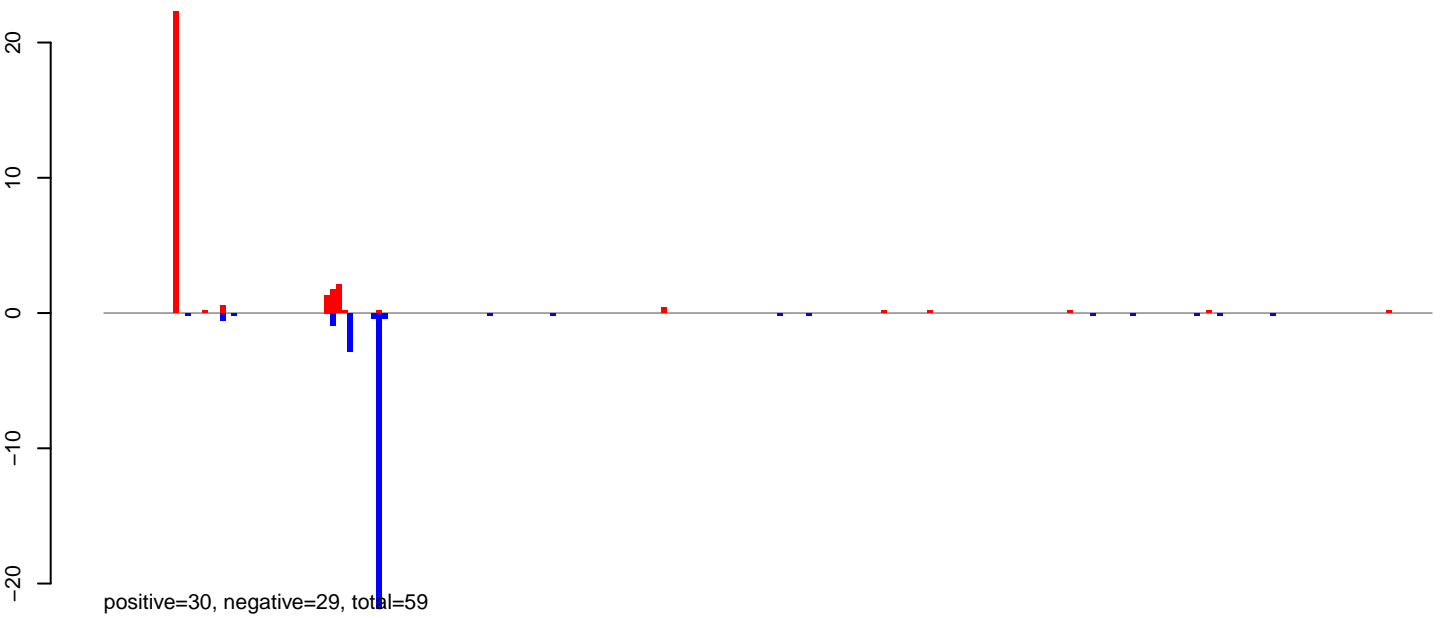
AeAlbo_WholeBody_CHIKV.24_35.rep



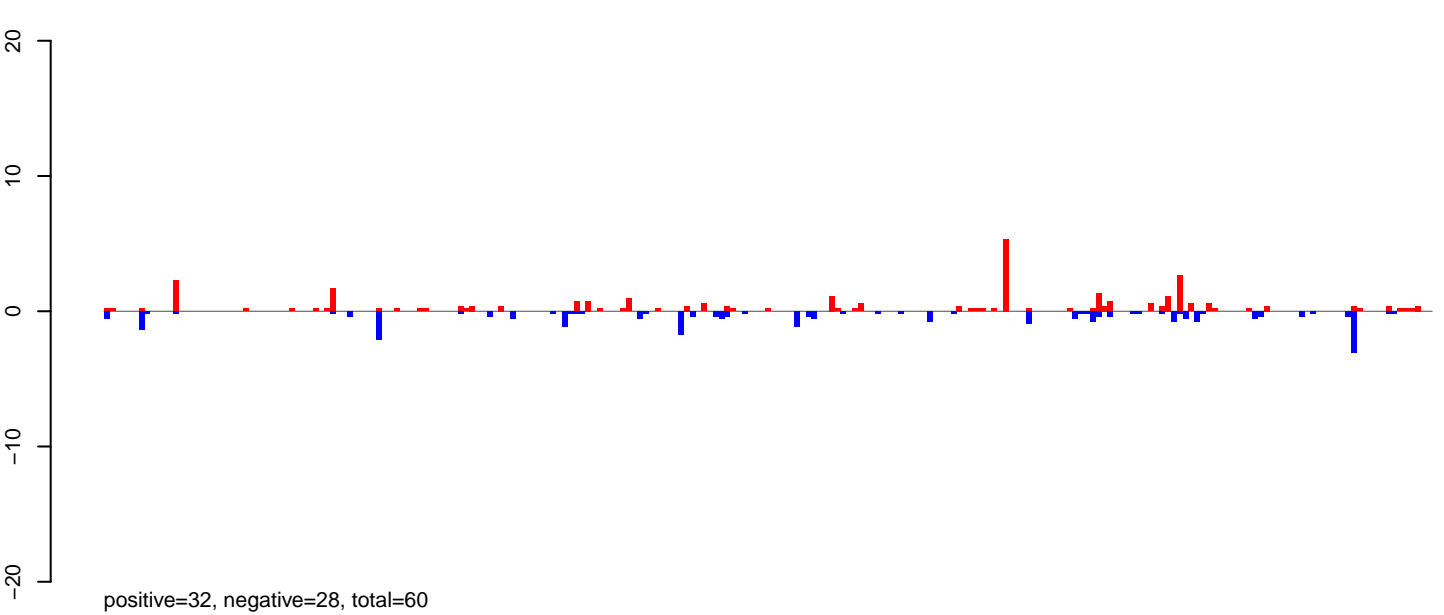
AeAlbo_WholeBody_CHIKV.rep



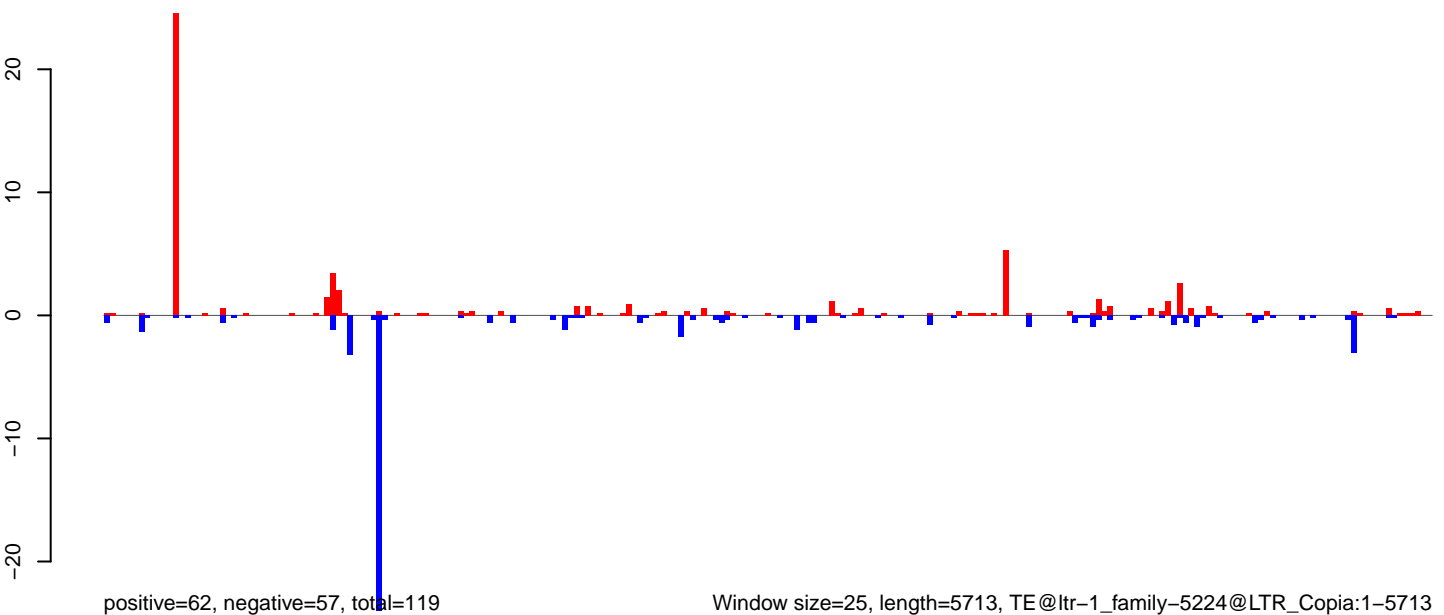
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

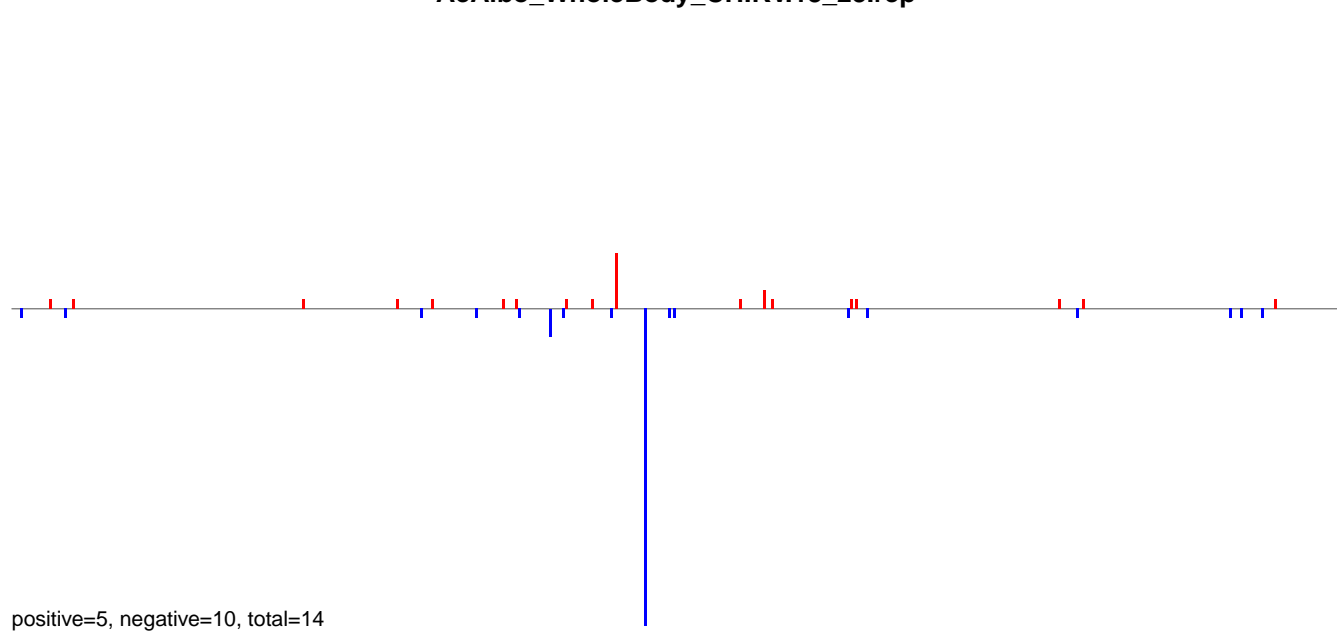


AeAlbo_WholeBody_CHIKV.rep

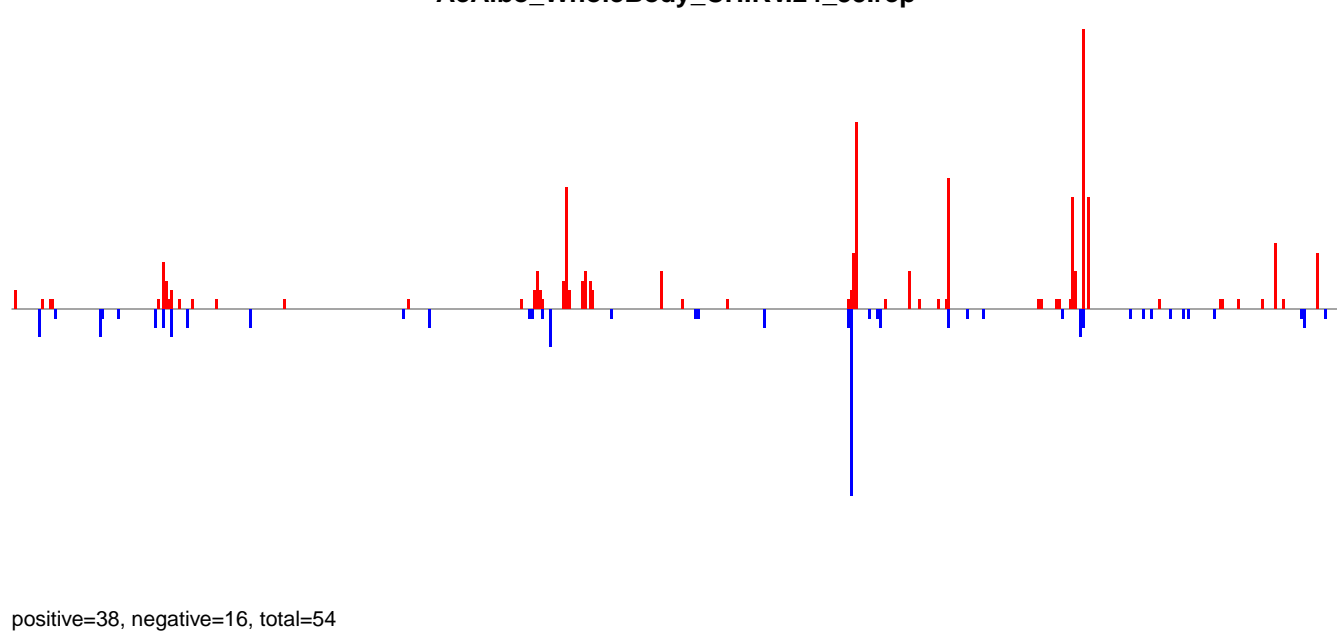


Window size=25, length=5713, TE@ltr-1_family-5224@LTR_Copia:1-5713

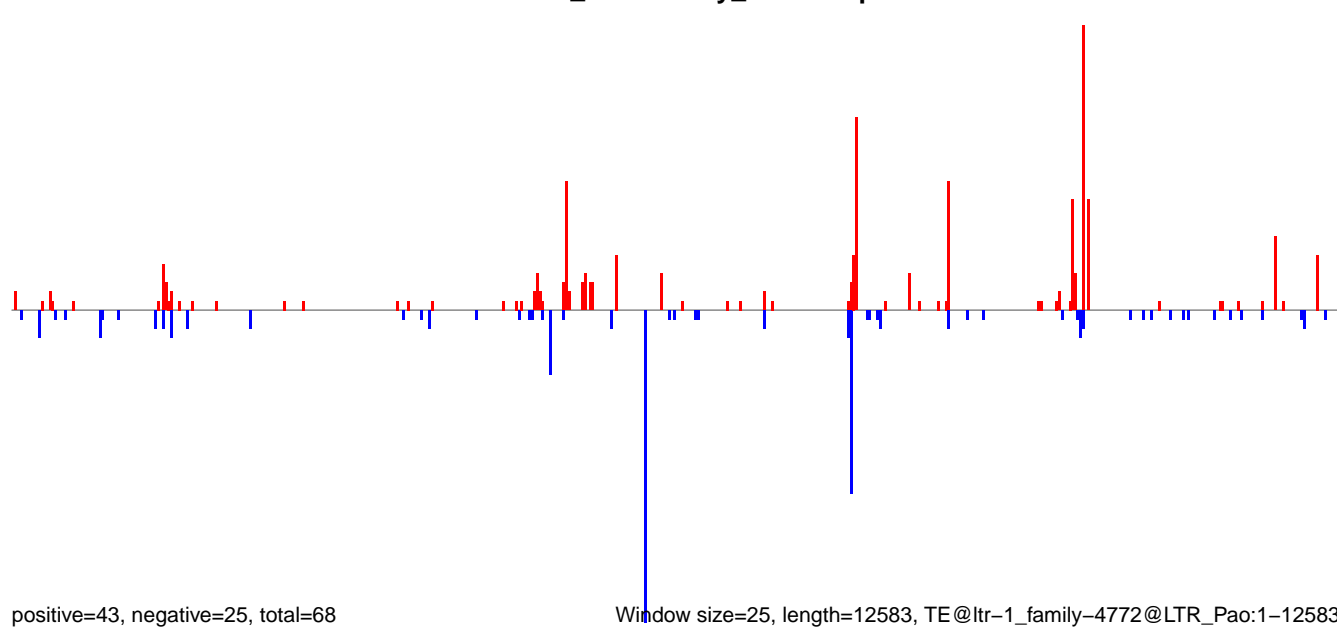
AeAlbo_WholeBody_CHIKV.18_23.rep



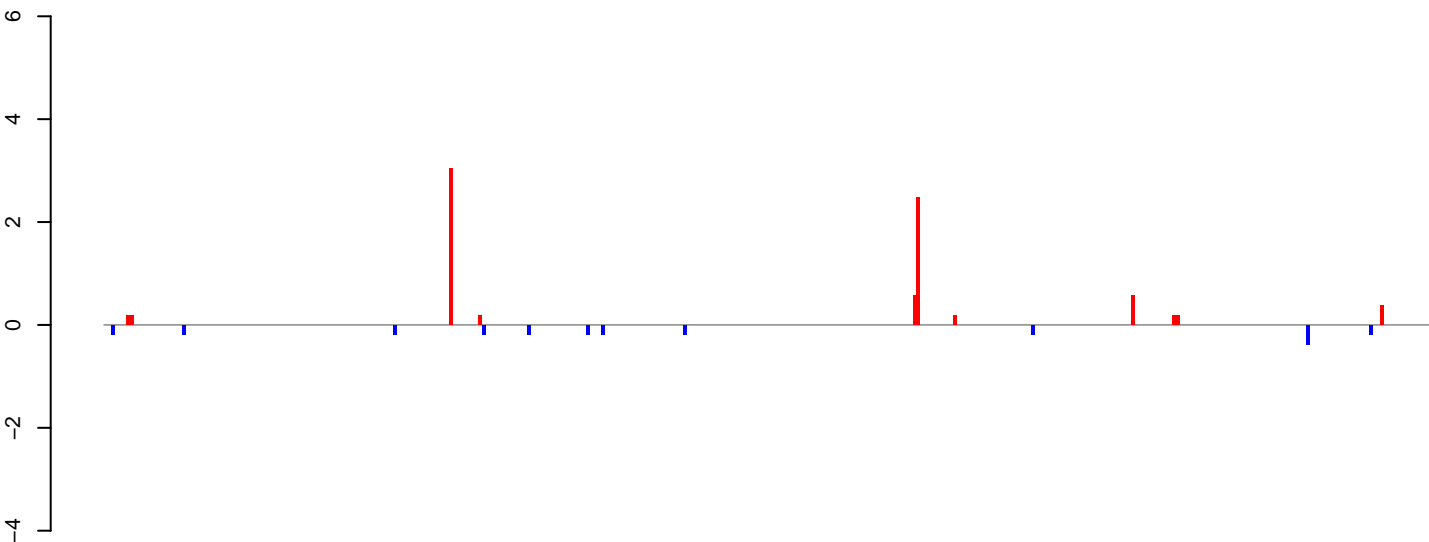
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

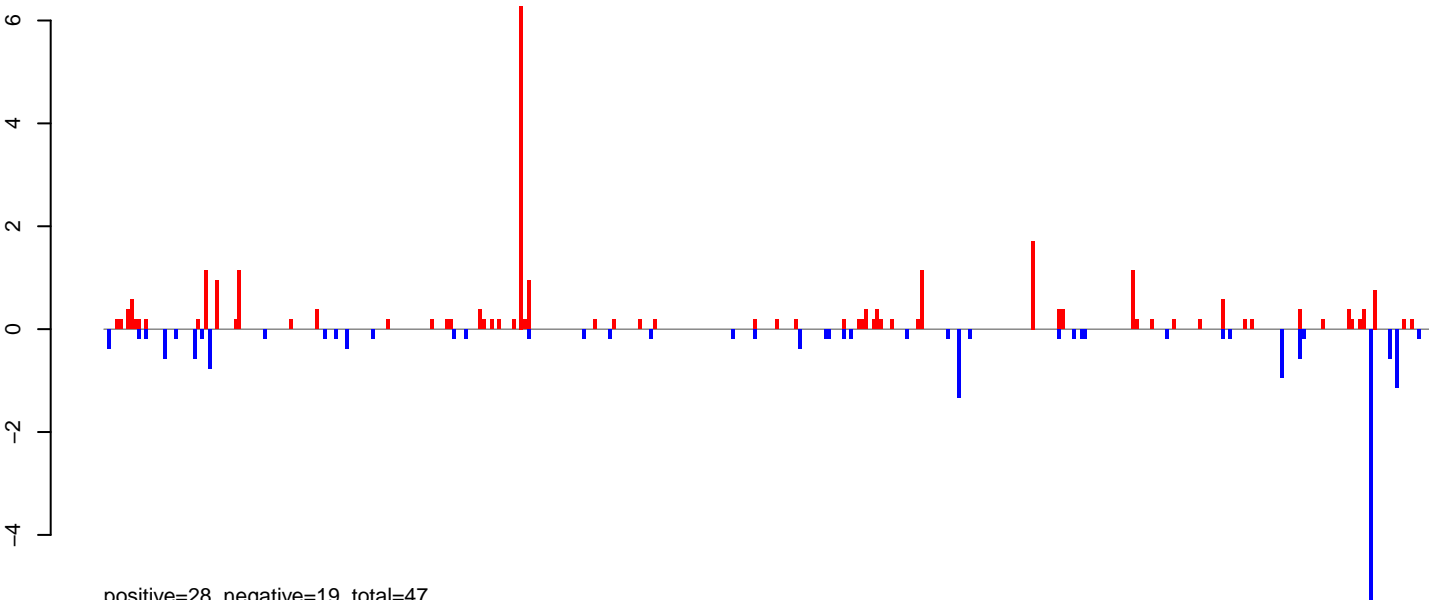


AeAlbo_WholeBody_CHIKV.18_23.rep



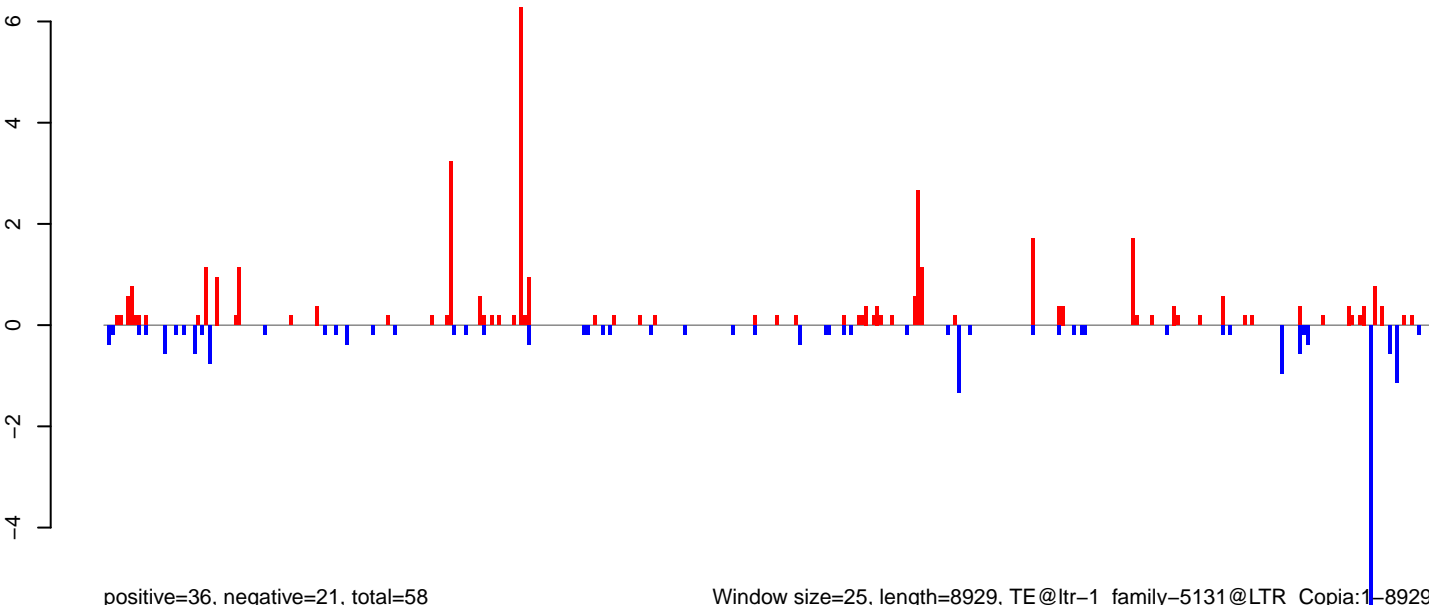
positive=8, negative=2, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=28, negative=19, total=47

AeAlbo_WholeBody_CHIKV.rep

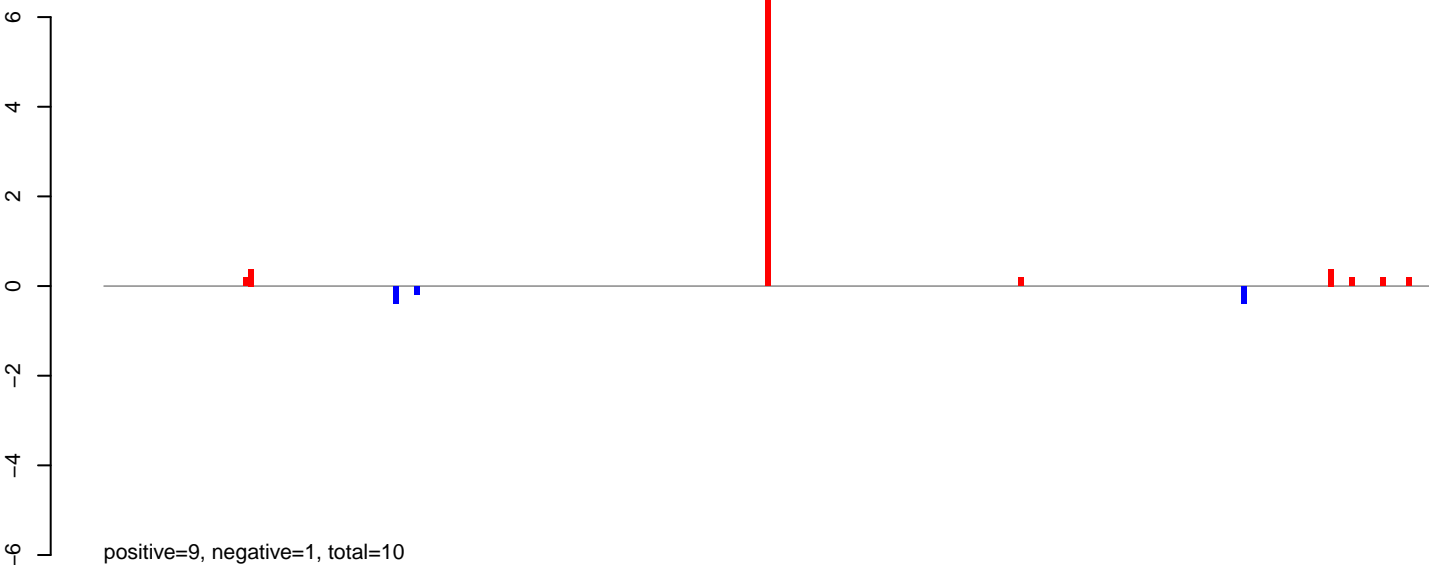


positive=36, negative=21, total=58

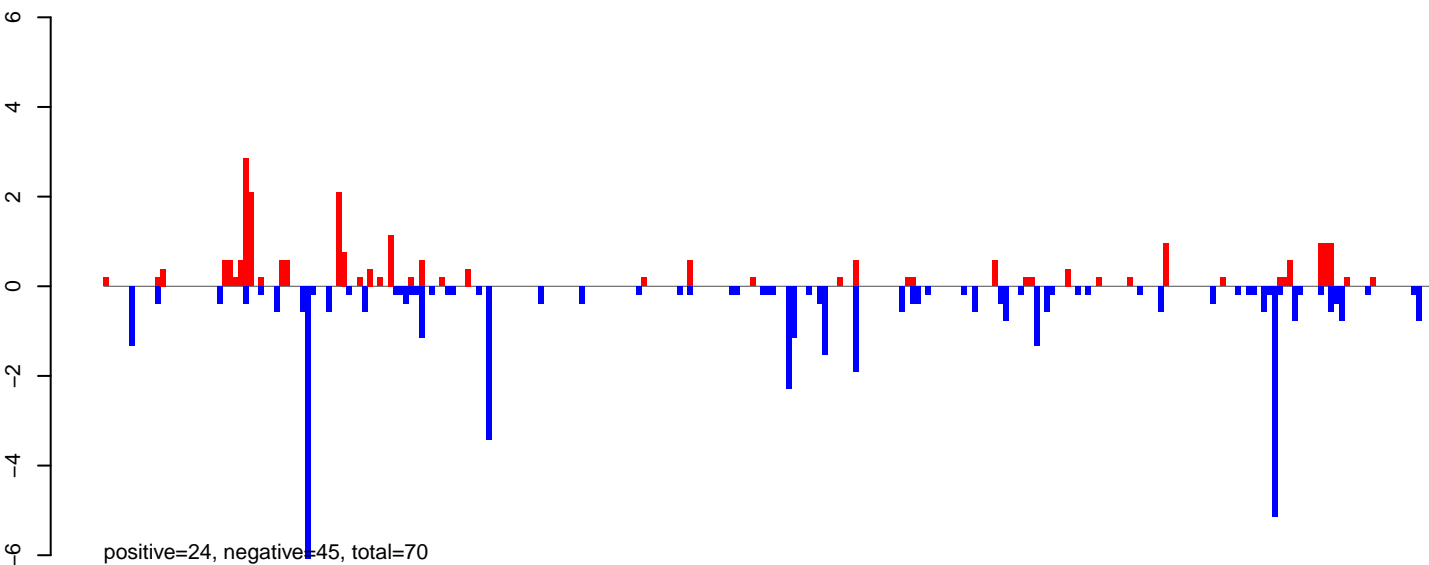
Window size=25, length=8929, TE@ltr-1_family-5131@LTR_Copia:1-8929

0 2000 4000 6000 8000

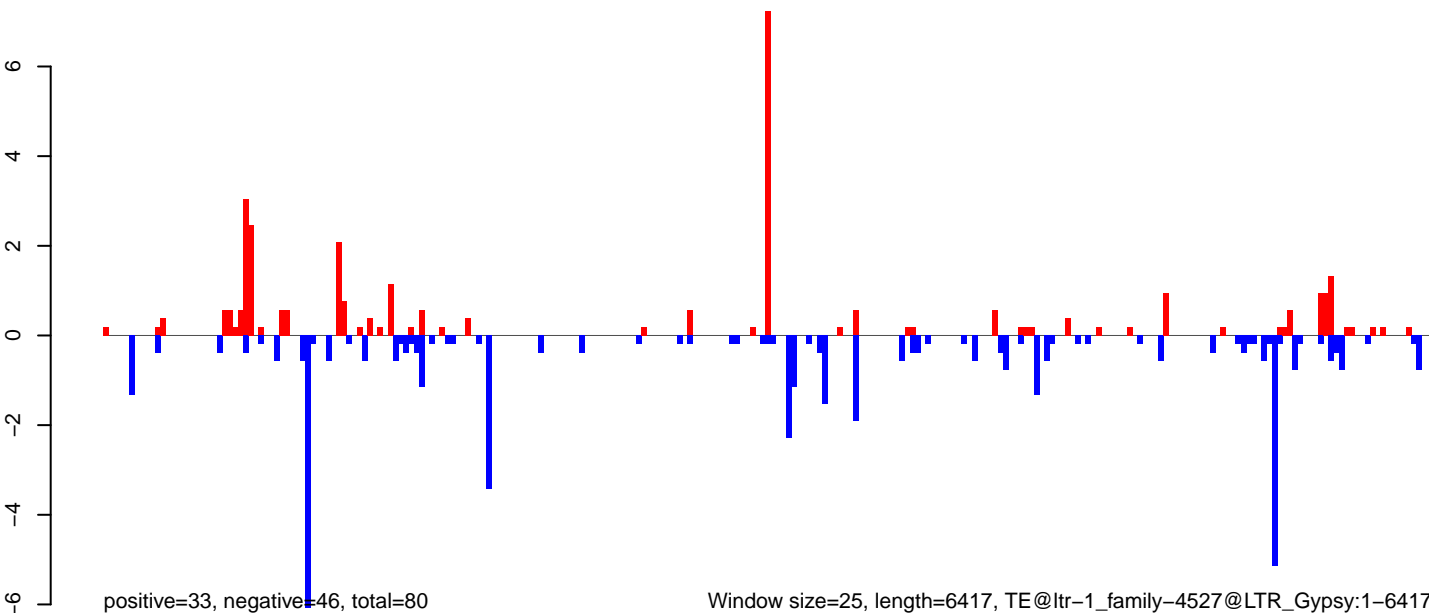
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



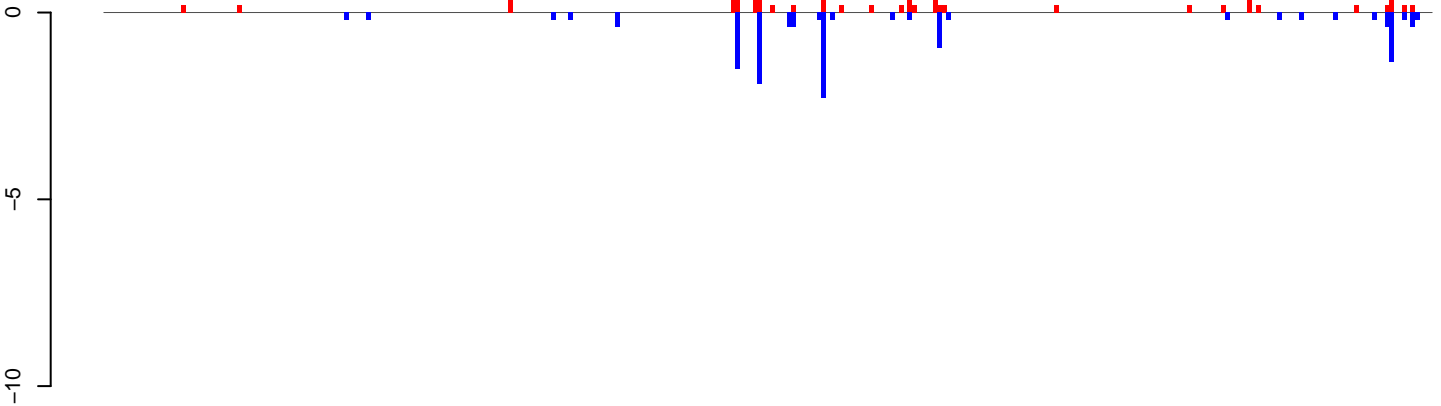
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6417, TE@ltr-1_family-4527@LTR_Gypsy:1-6417

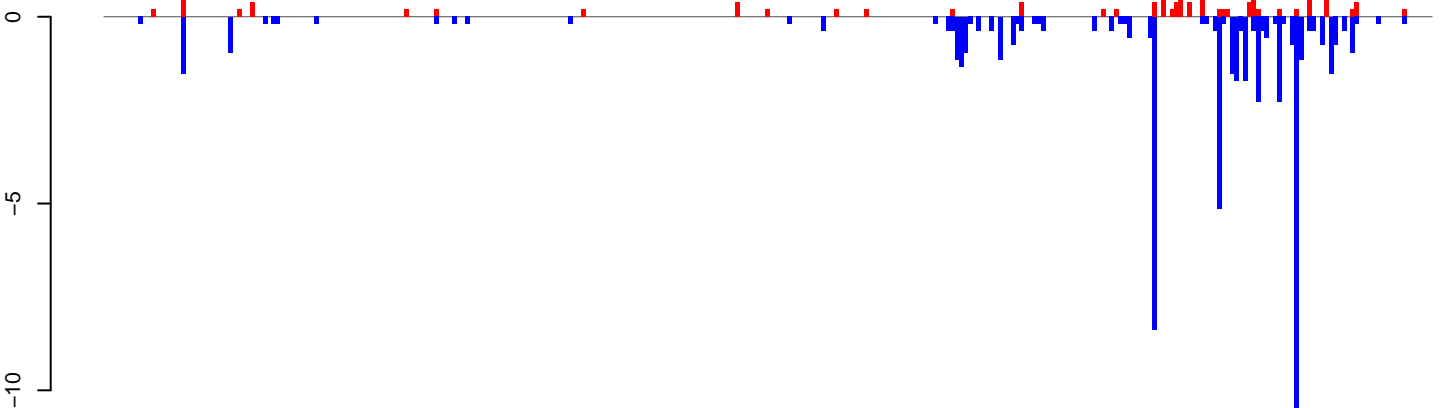
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



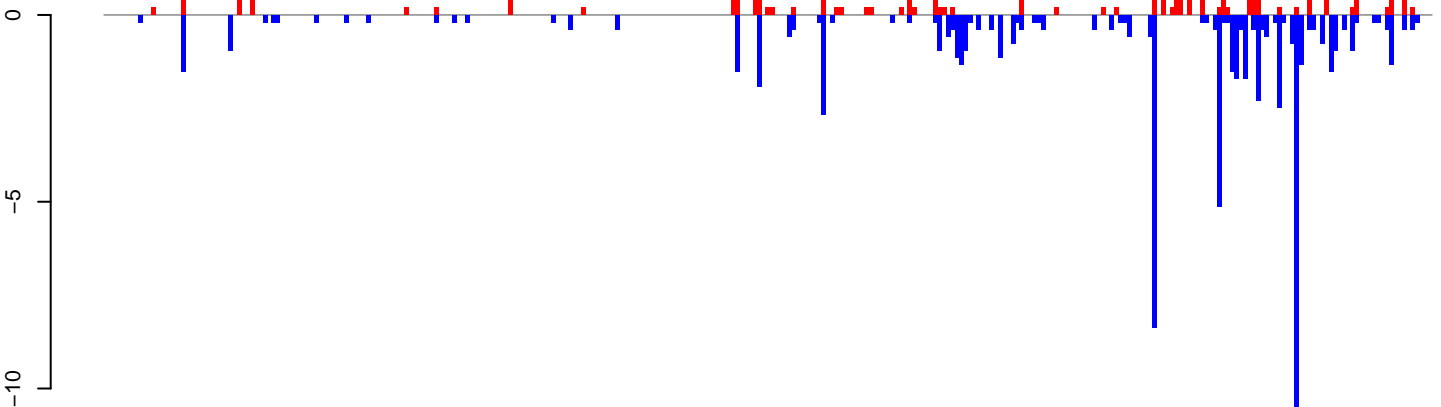
positive=10, negative=13, total=23

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=62, total=79

AeAlbo_WholeBody_CHIKV.rep

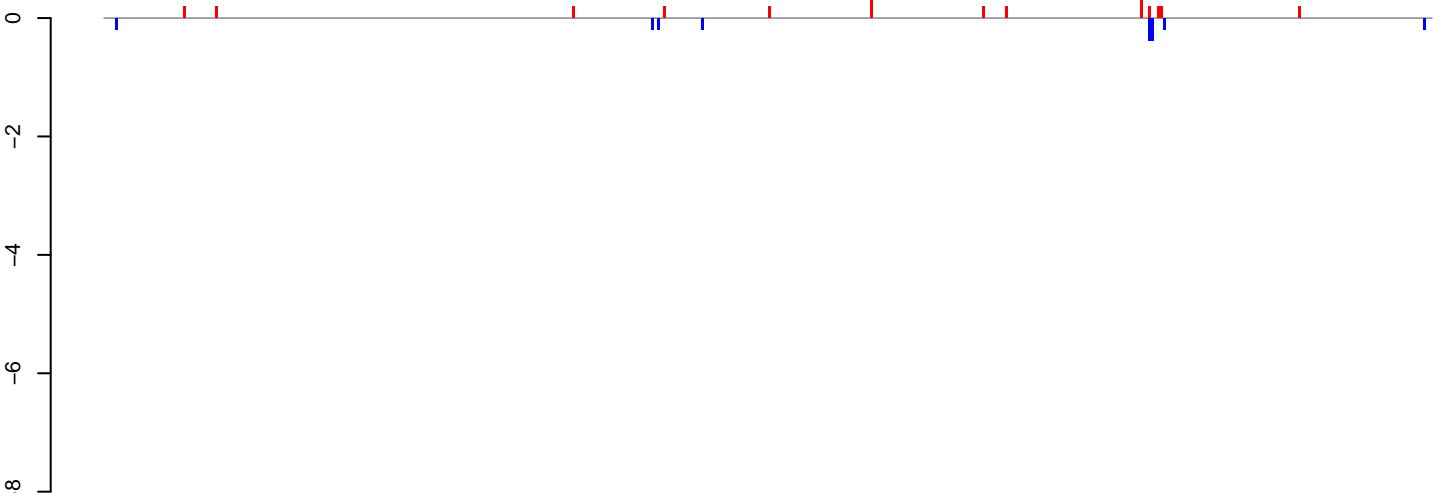


positive=27, negative=75, total=102

Window size=25, length=7719, TE@ltr-1_family-4429@LTR_Gypsy:1-7719

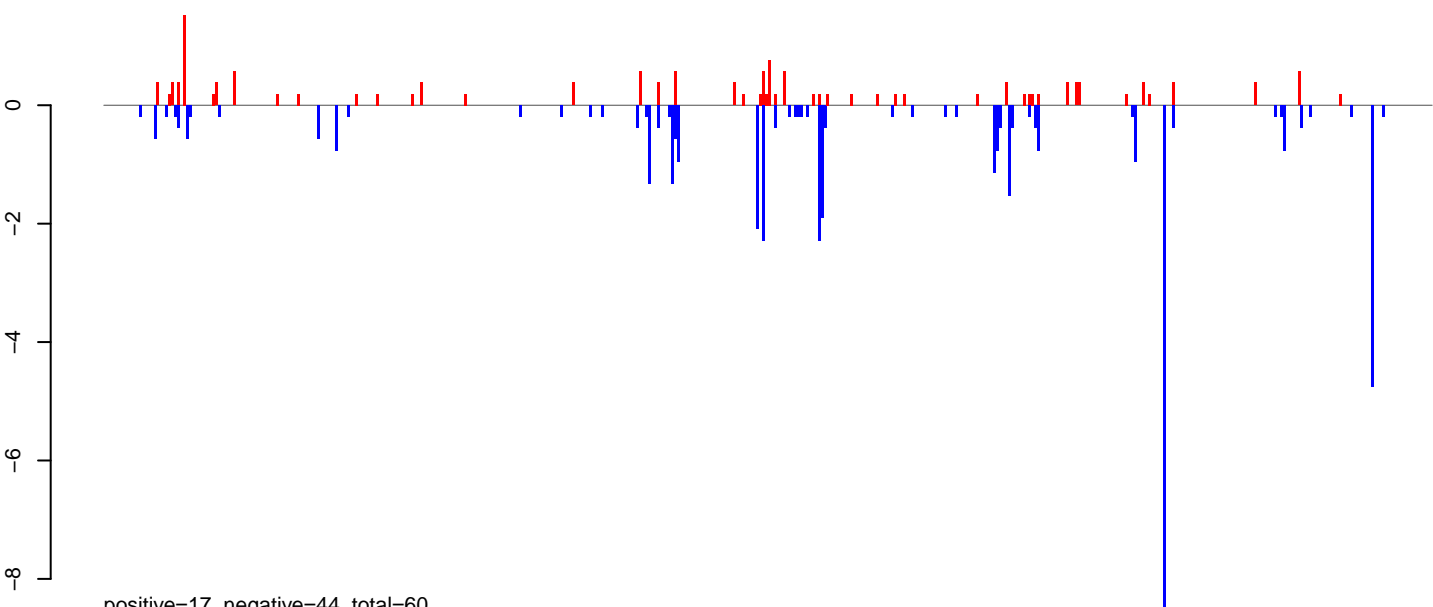
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



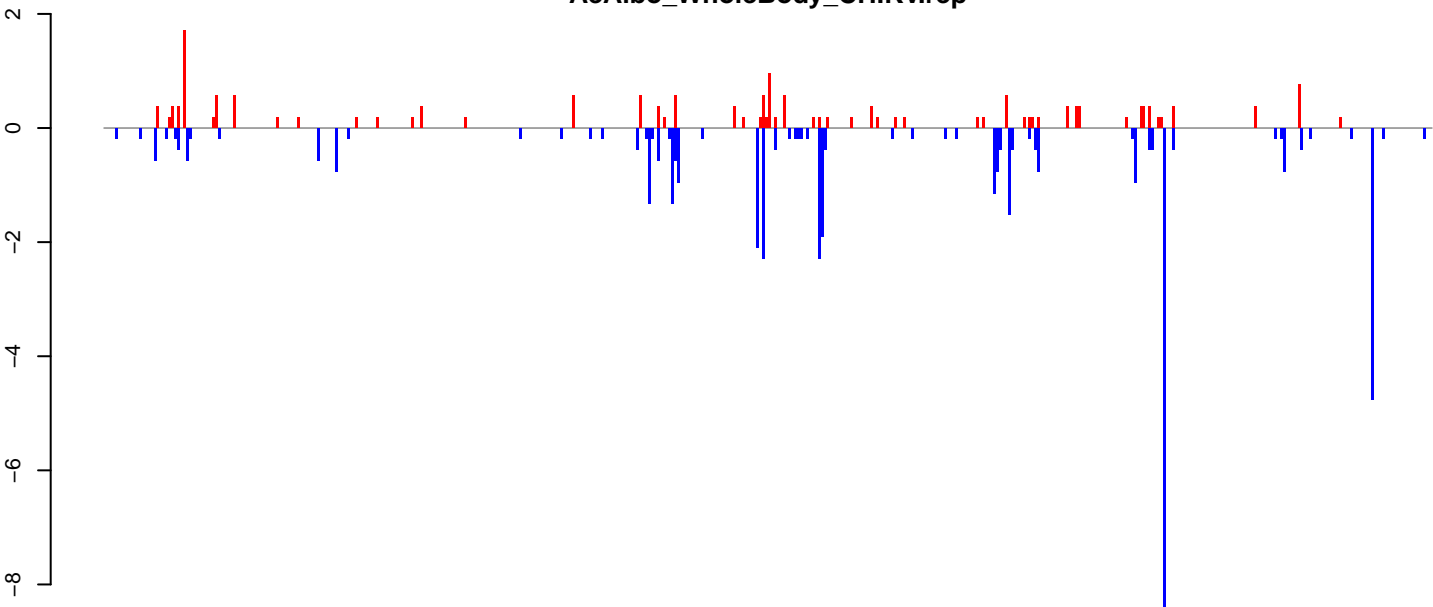
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=44, total=60

AeAlbo_WholeBody_CHIKV.rep

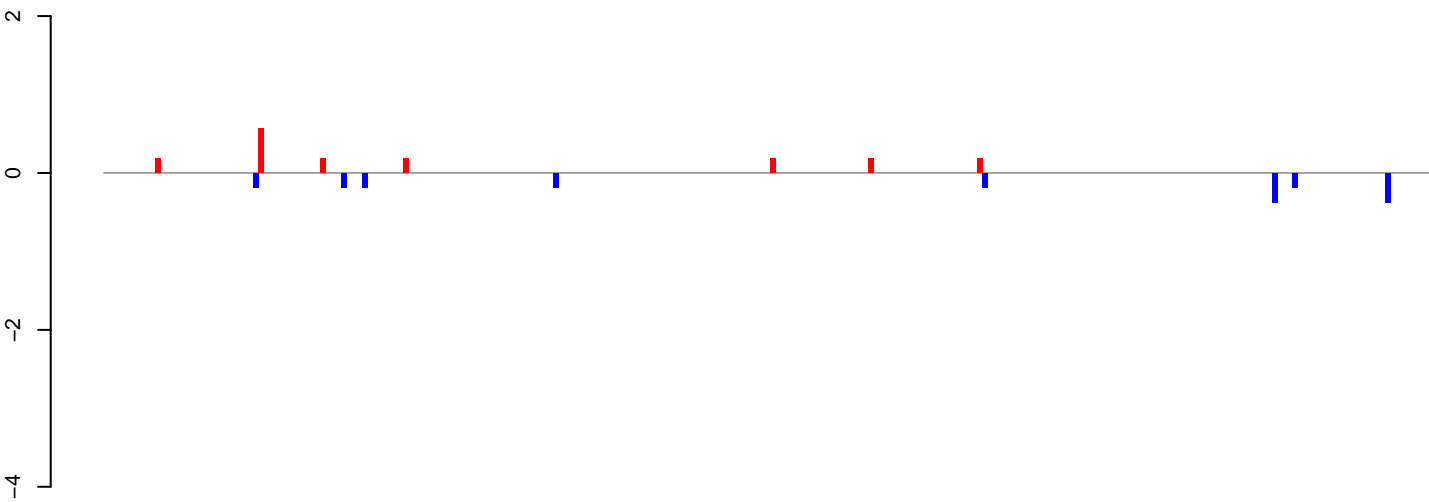


positive=19, negative=45, total=65

Window size=25, length=11329, TE@ltr-1_family-3804@LTR_Copia:1-11329

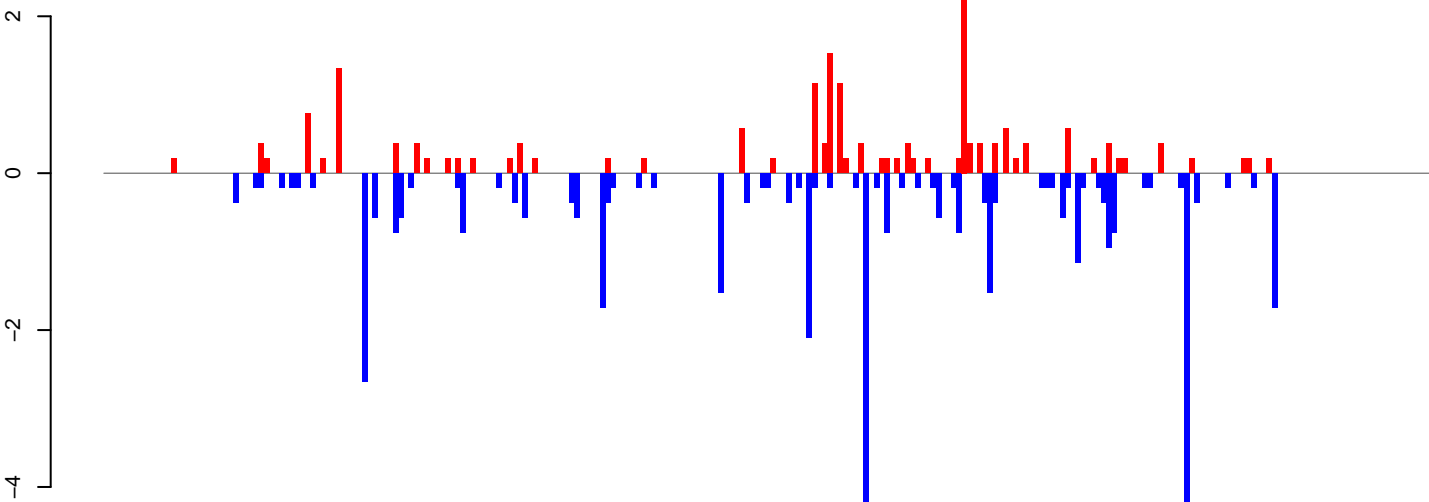
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



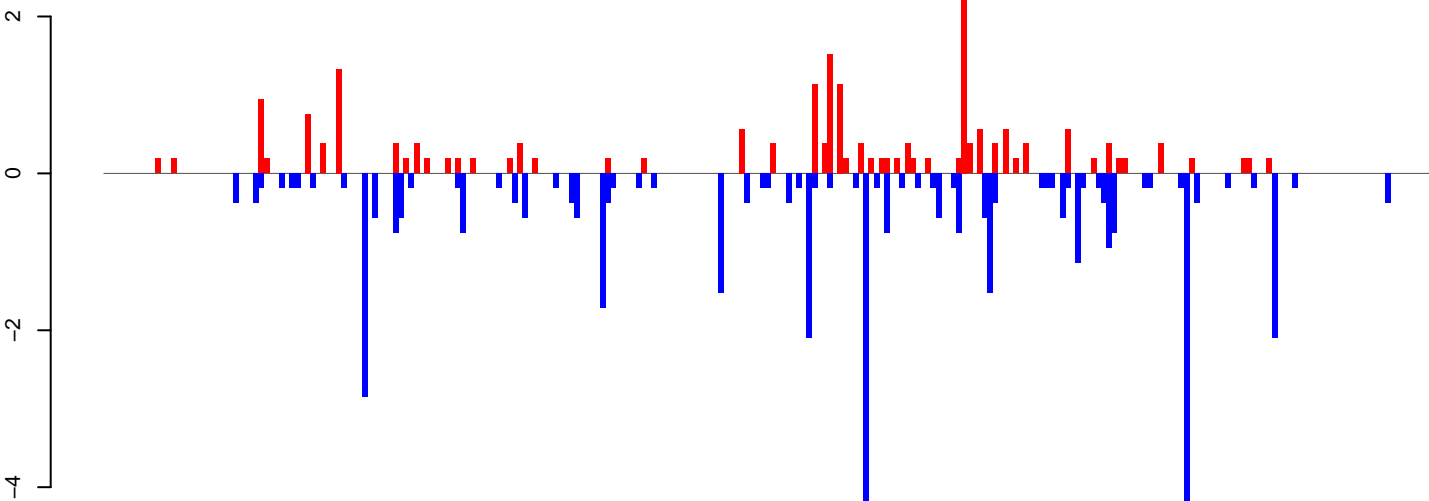
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=41, total=61

AeAlbo_WholeBody_CHIKV.rep

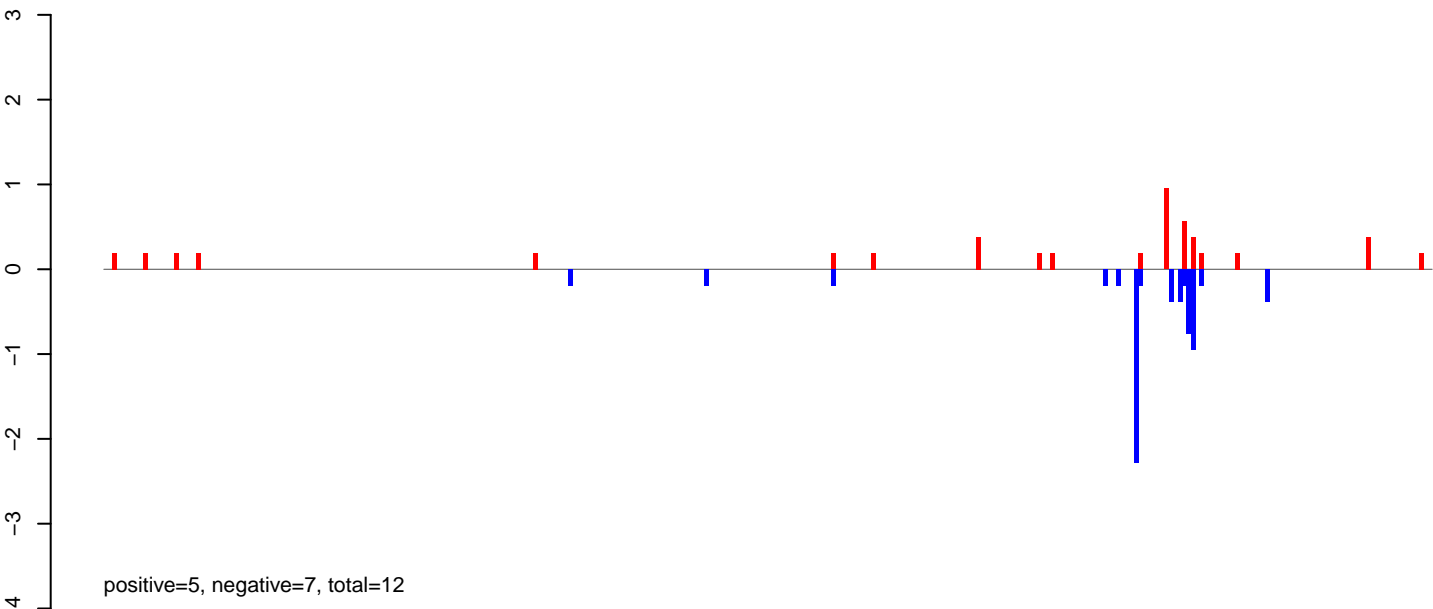


positive=22, negative=43, total=65

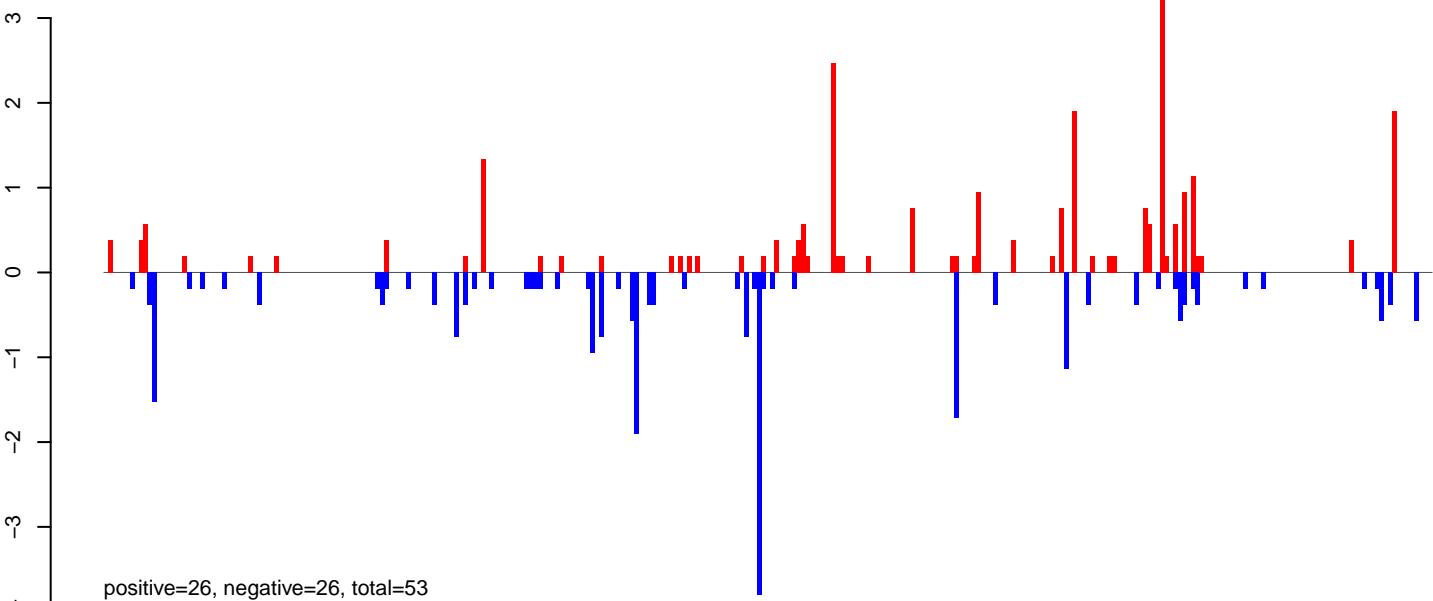
Window size=25, length=6413, TE@ltr-1_family-3423@LTR_Gypsy:1-6413

0 1000 2000 3000 4000 5000 6000

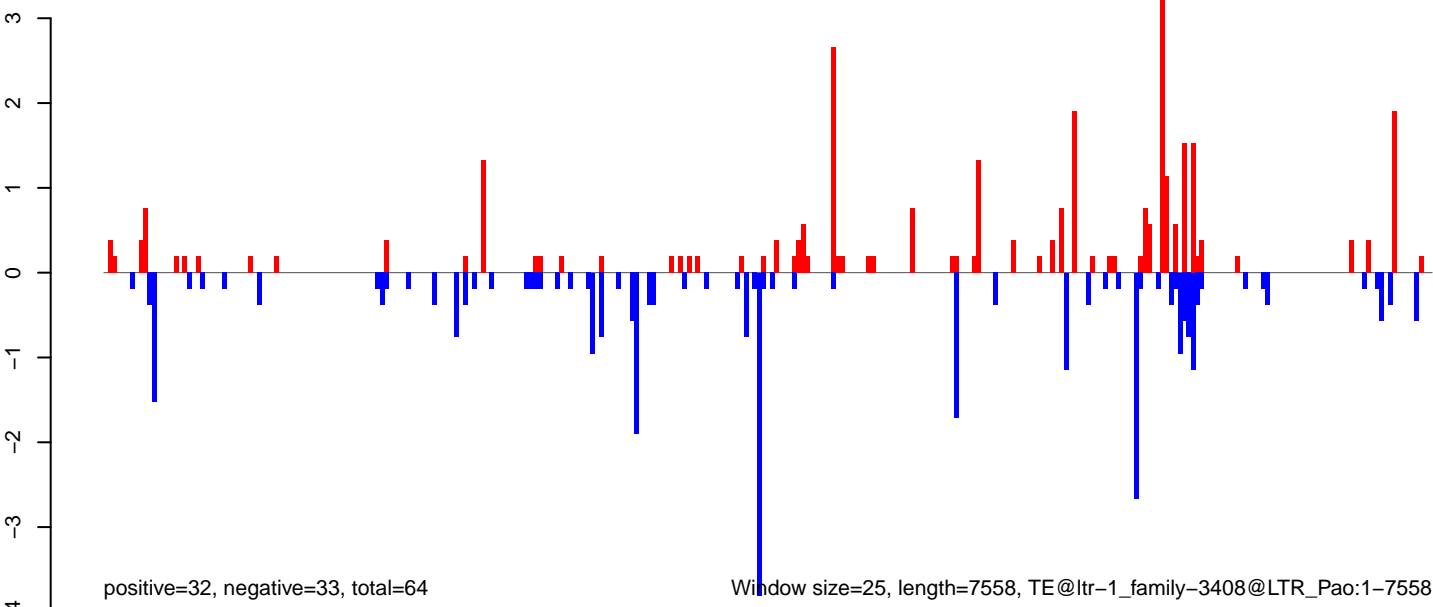
AeAlbo_WholeBody_CHIKV.18_23.rep



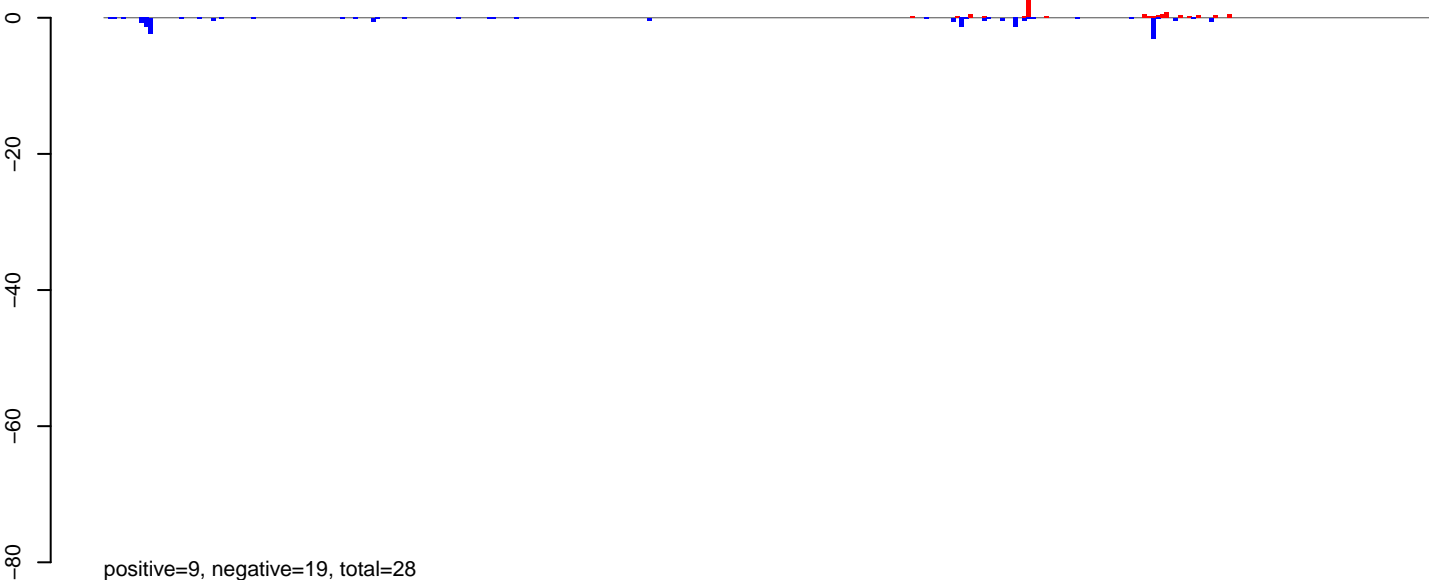
AeAlbo_WholeBody_CHIKV.24_35.rep



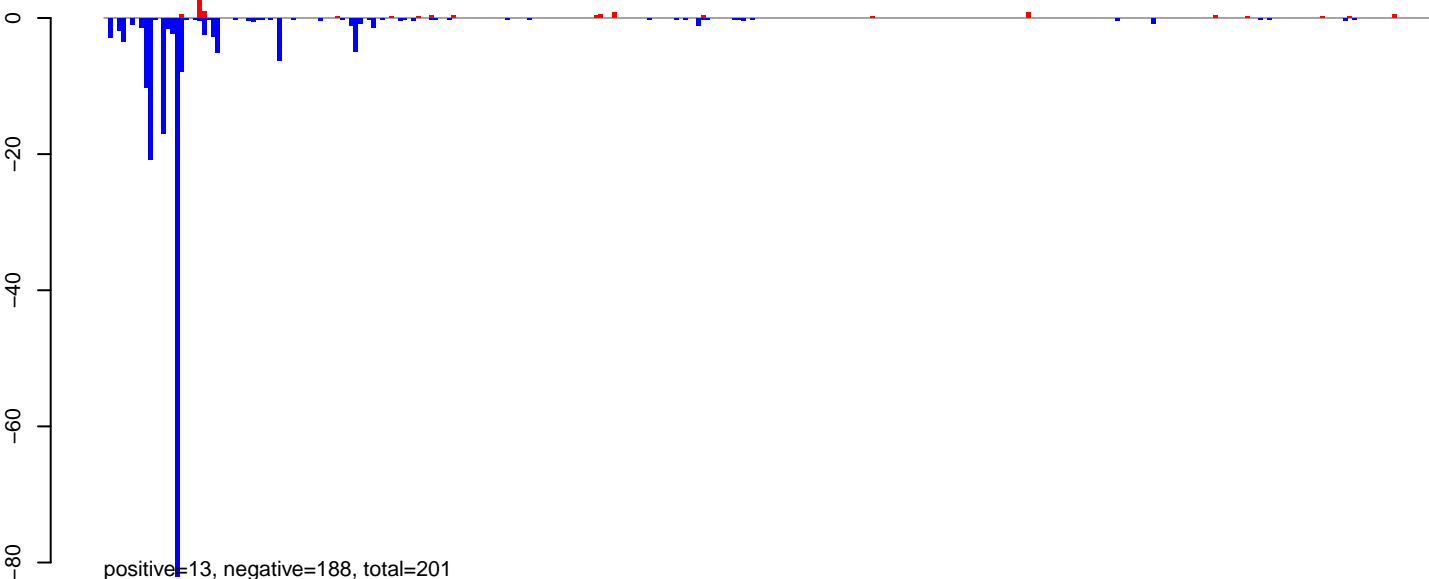
AeAlbo_WholeBody_CHIKV.rep



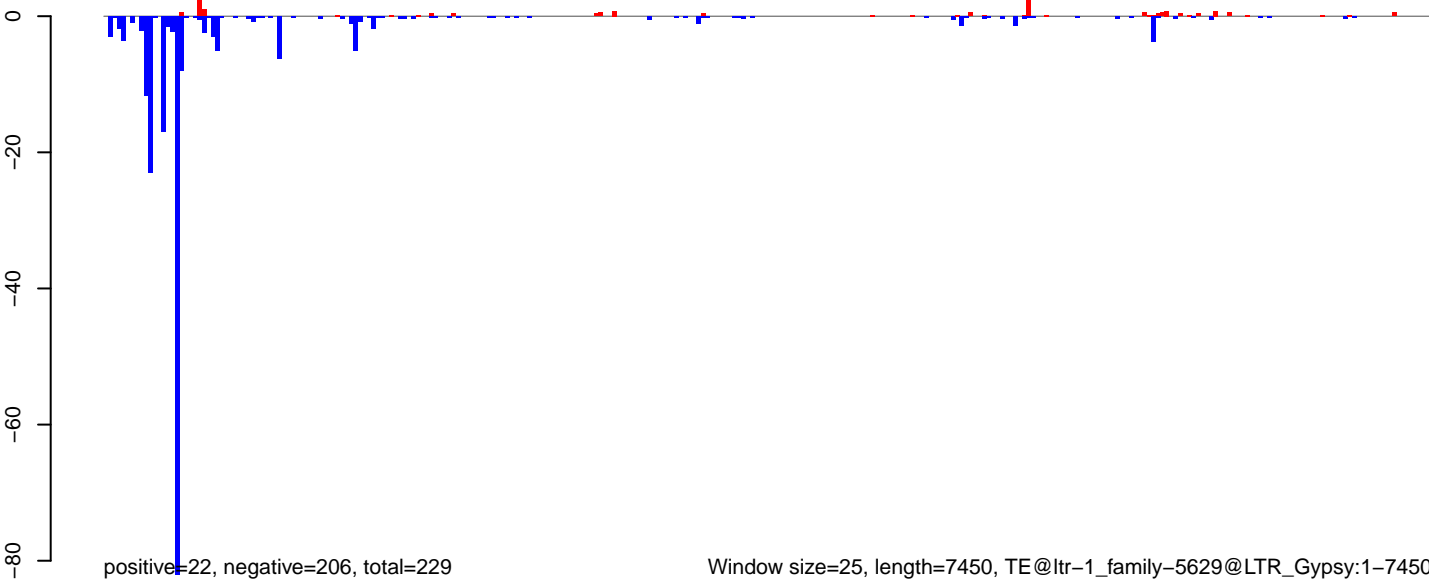
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



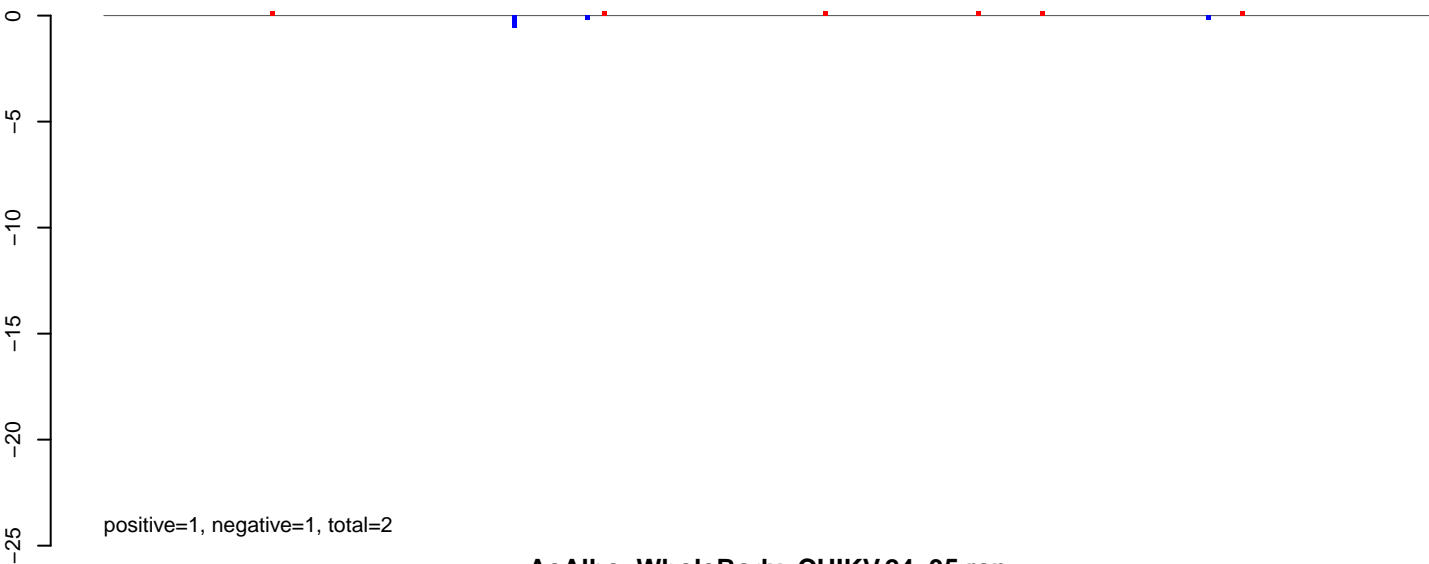
AeAlbo_WholeBody_CHIKV.rep



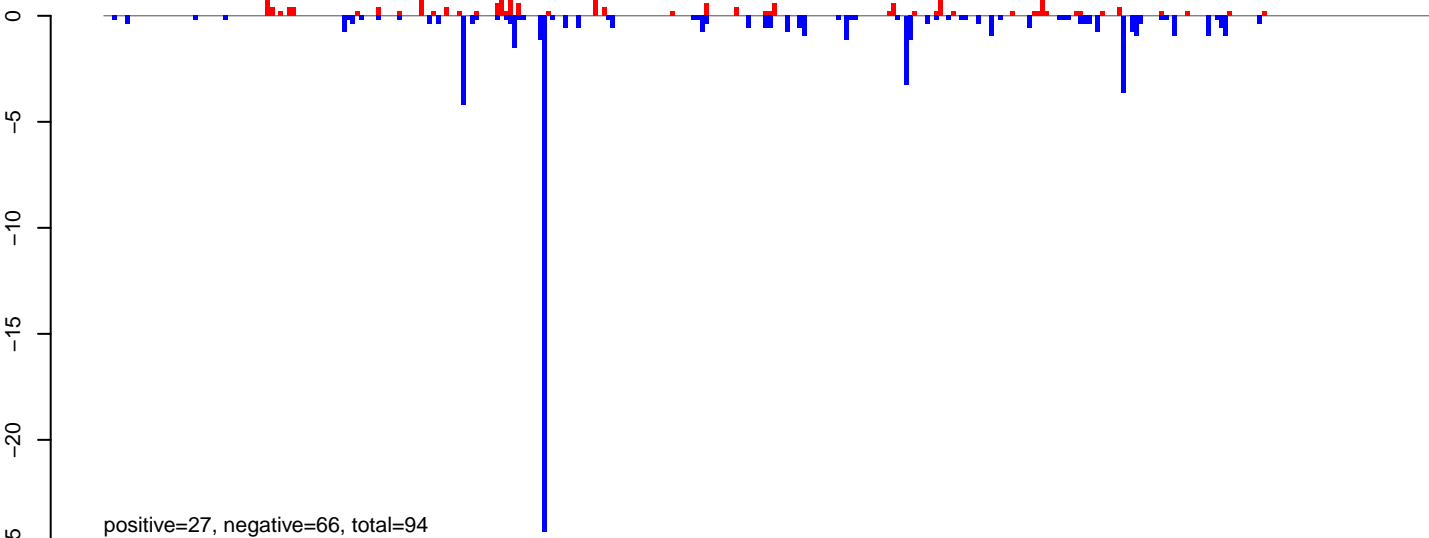
Window size=25, length=7450, TE@ltr-1_family-5629@LTR_Gypsy:1-7450

0 2000 4000 6000

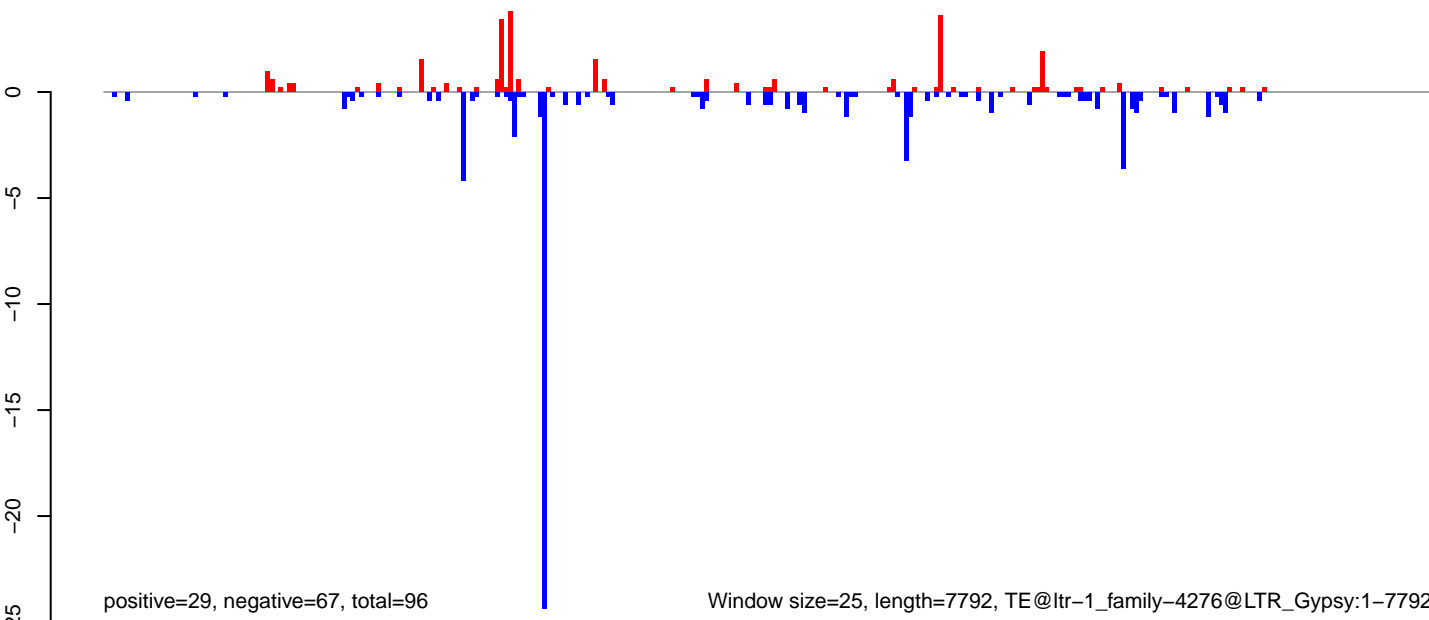
AeAlbo_WholeBody_CHIKV.18_23.rep



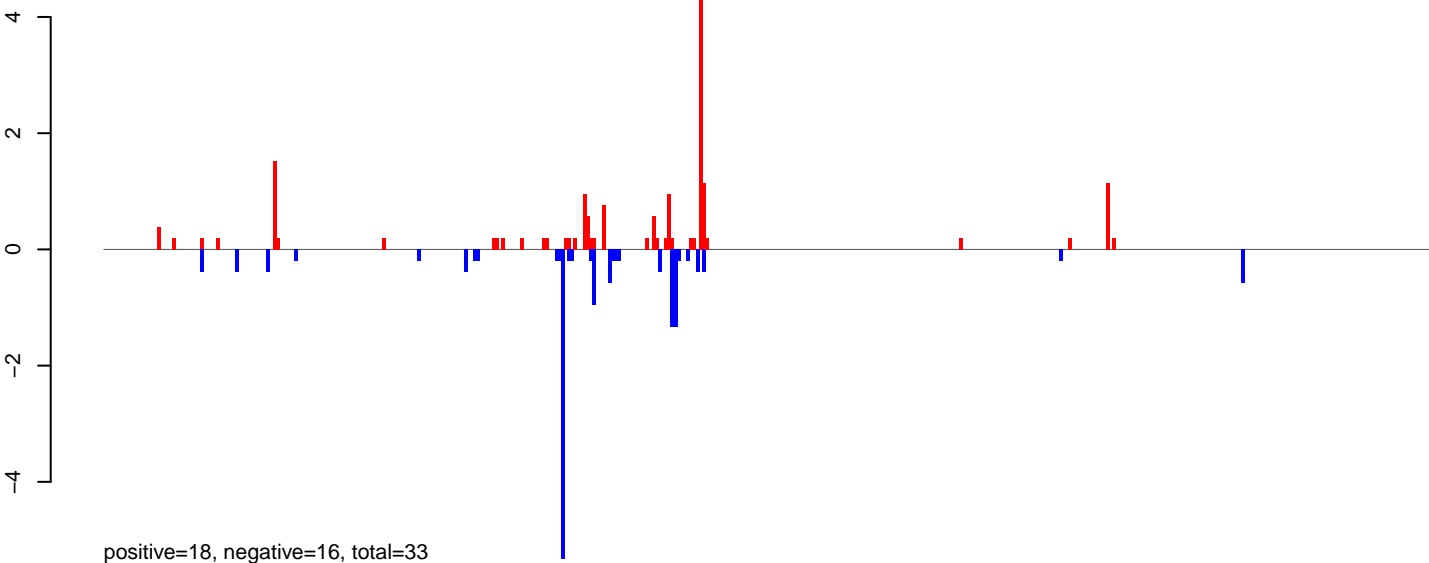
AeAlbo_WholeBody_CHIKV.24_35.rep



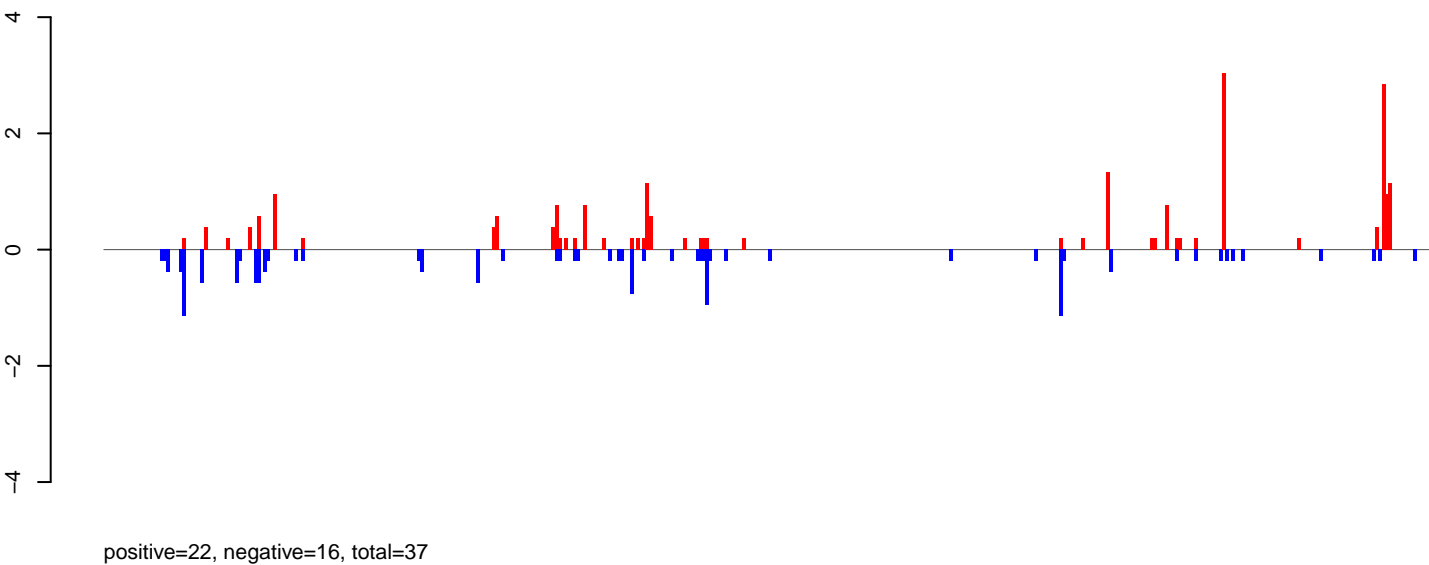
AeAlbo_WholeBody_CHIKV.rep



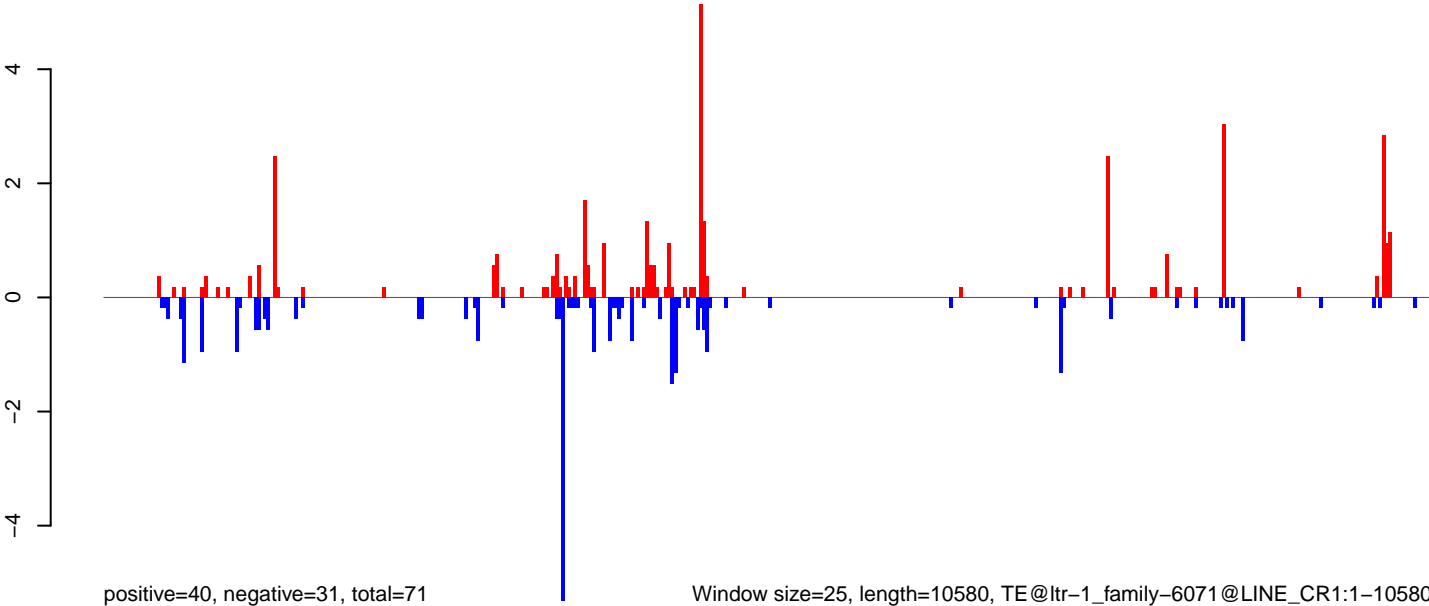
AeAlbo_WholeBody_CHIKV.18_23.rep



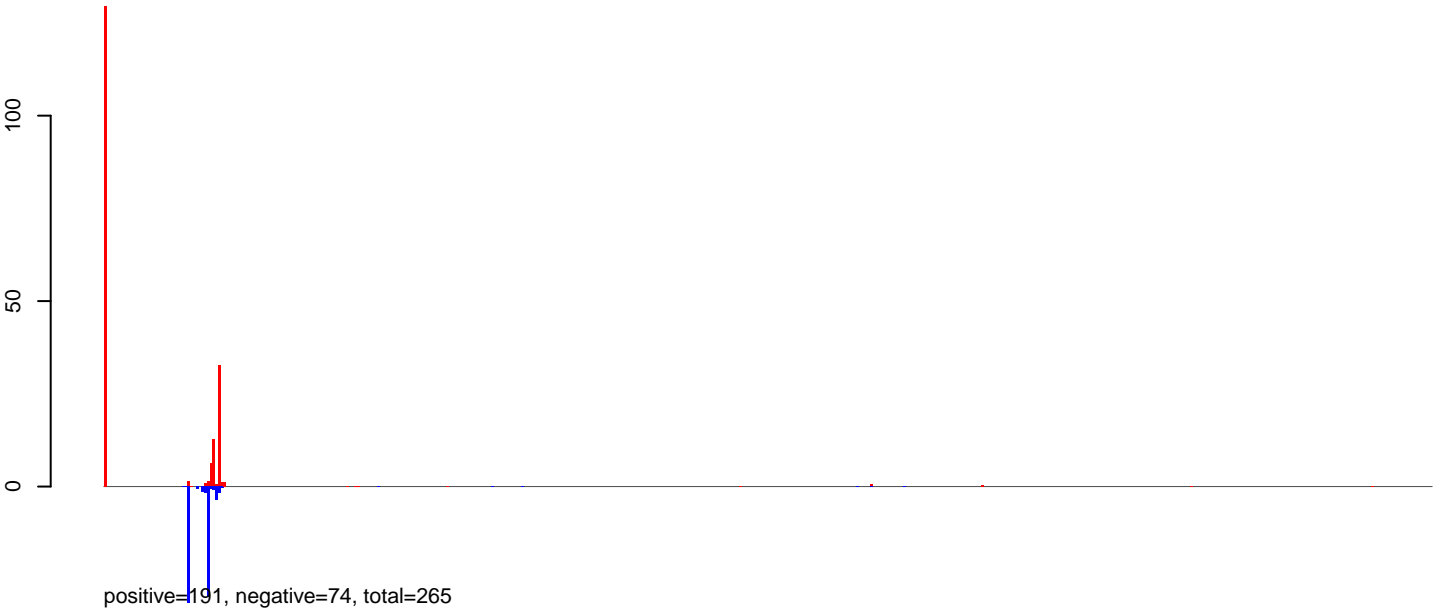
AeAlbo_WholeBody_CHIKV.24_35.rep



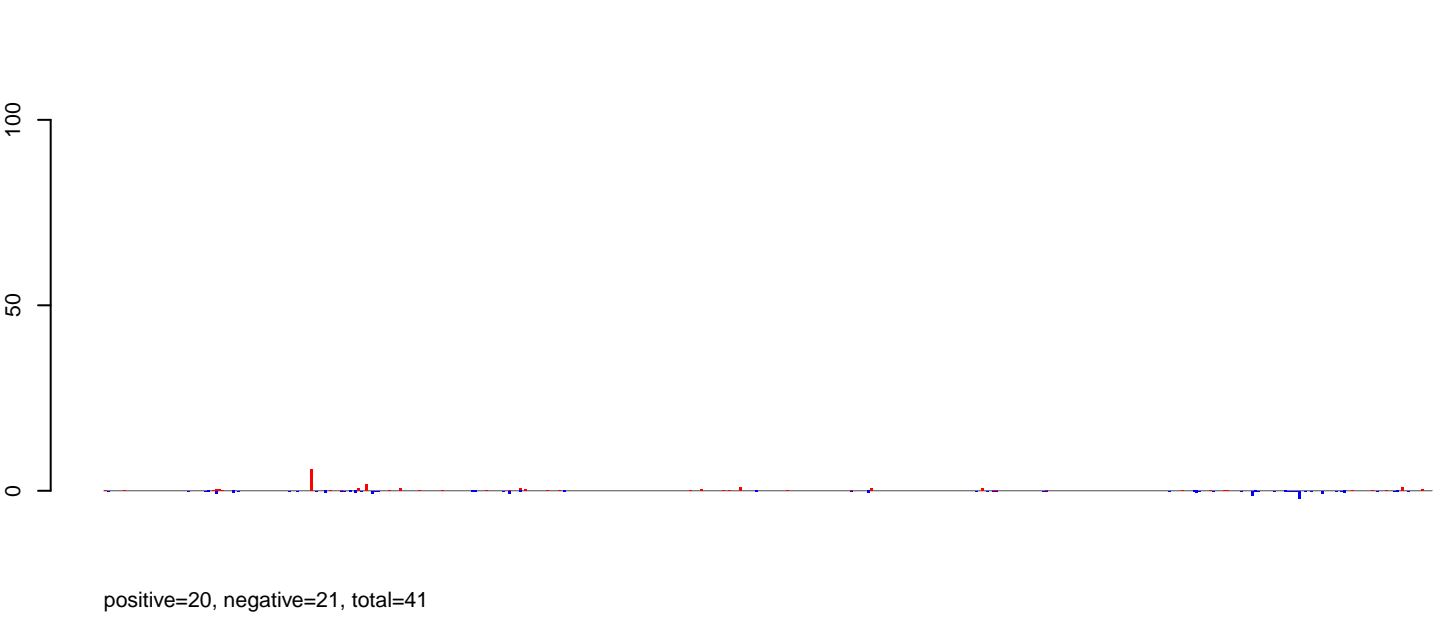
AeAlbo_WholeBody_CHIKV.rep



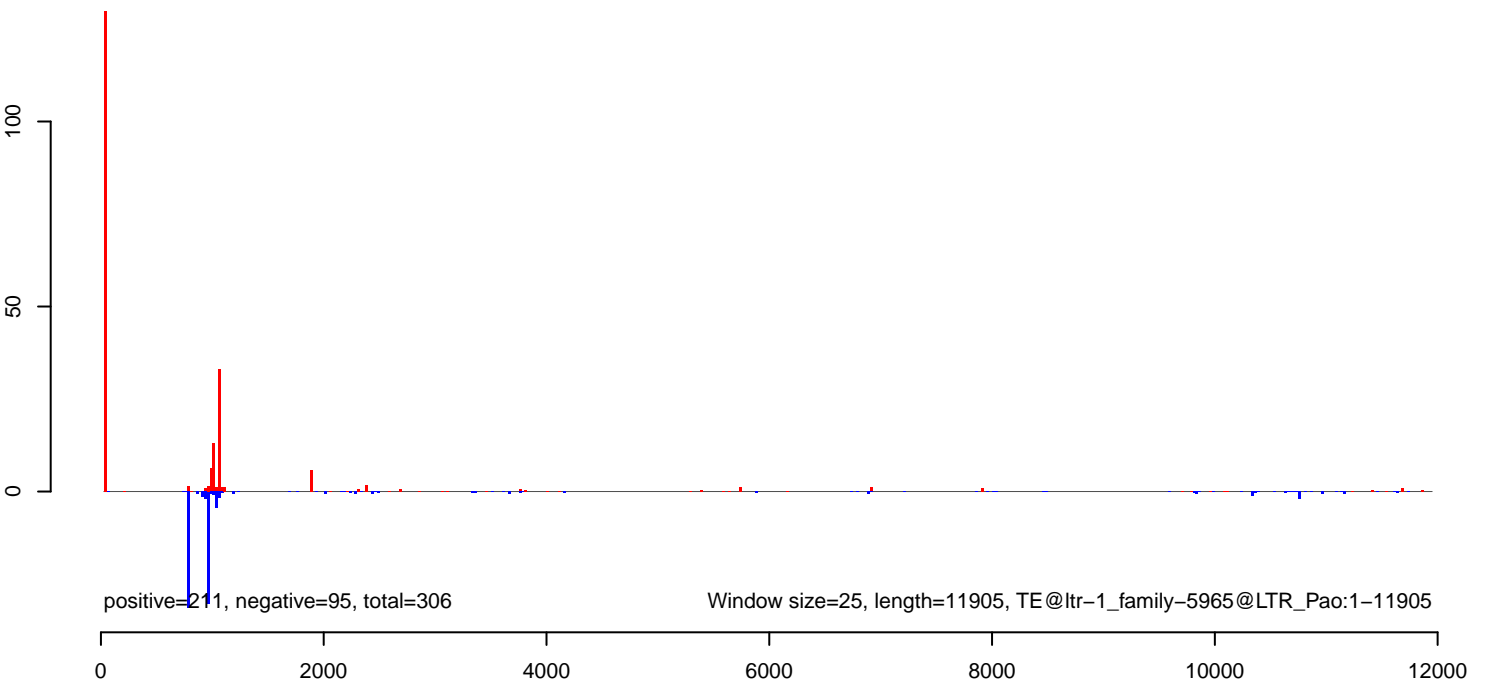
AeAlbo_WholeBody_CHIKV.18_23.rep



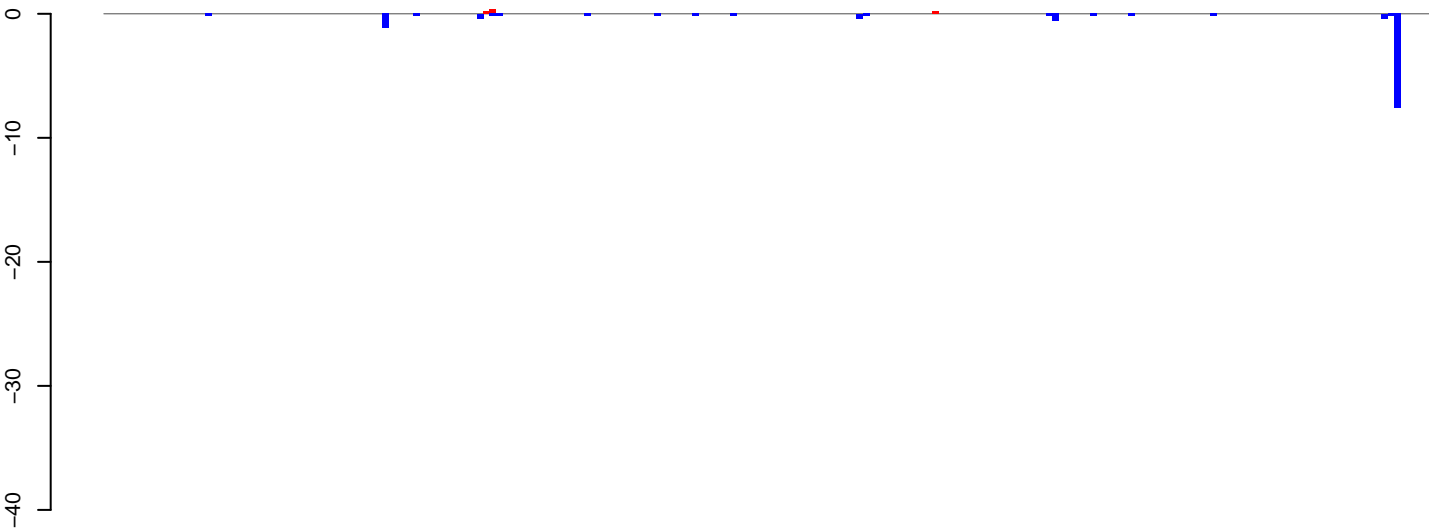
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

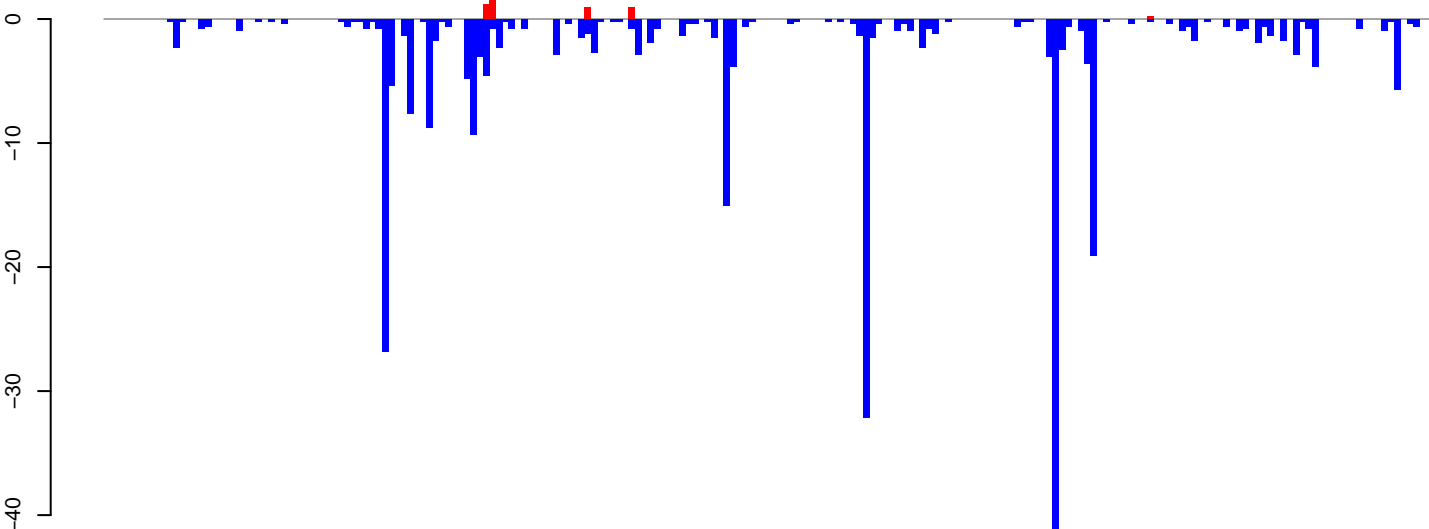


AeAlbo_WholeBody_CHIKV.18_23.rep



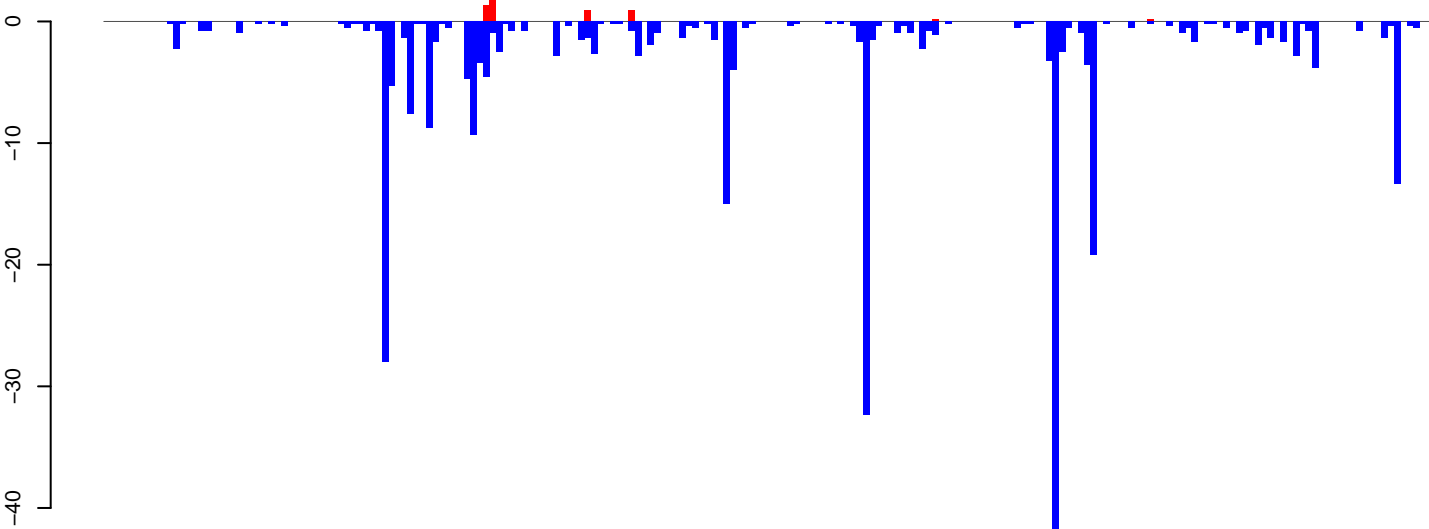
positive=1, negative=13, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=276, total=280

AeAlbo_WholeBody_CHIKV.rep

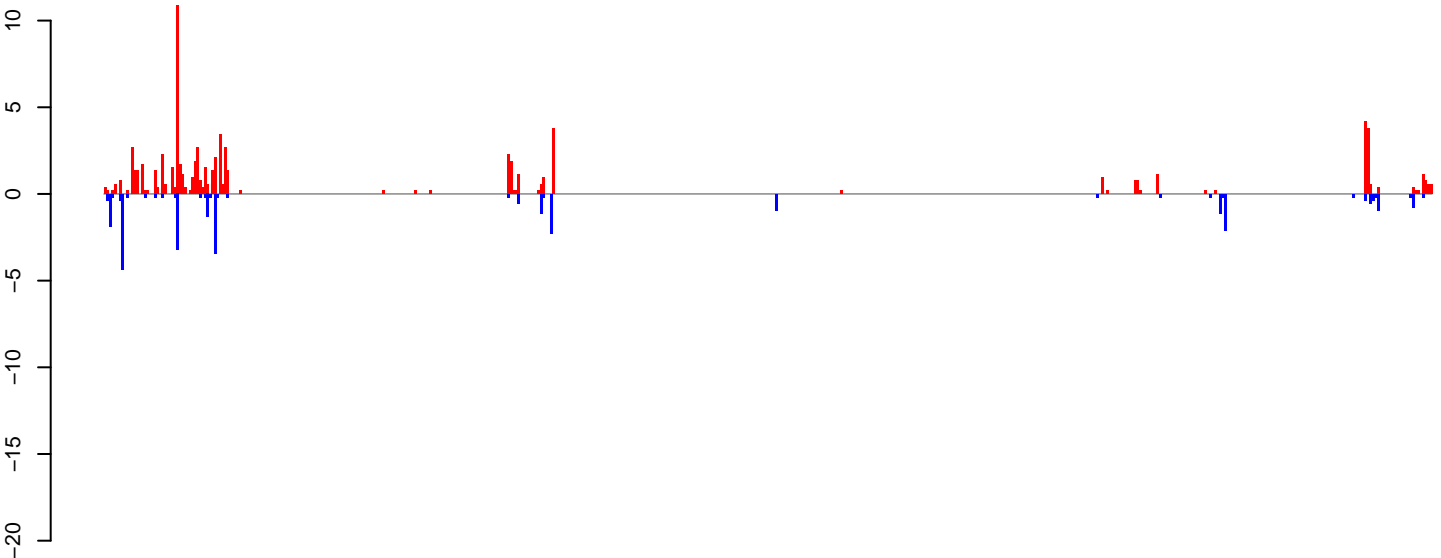


positive=6, negative=289, total=294

Window size=25, length=5230, TE@ltr-1_family-5773@LTR_Gypsy:1-5230

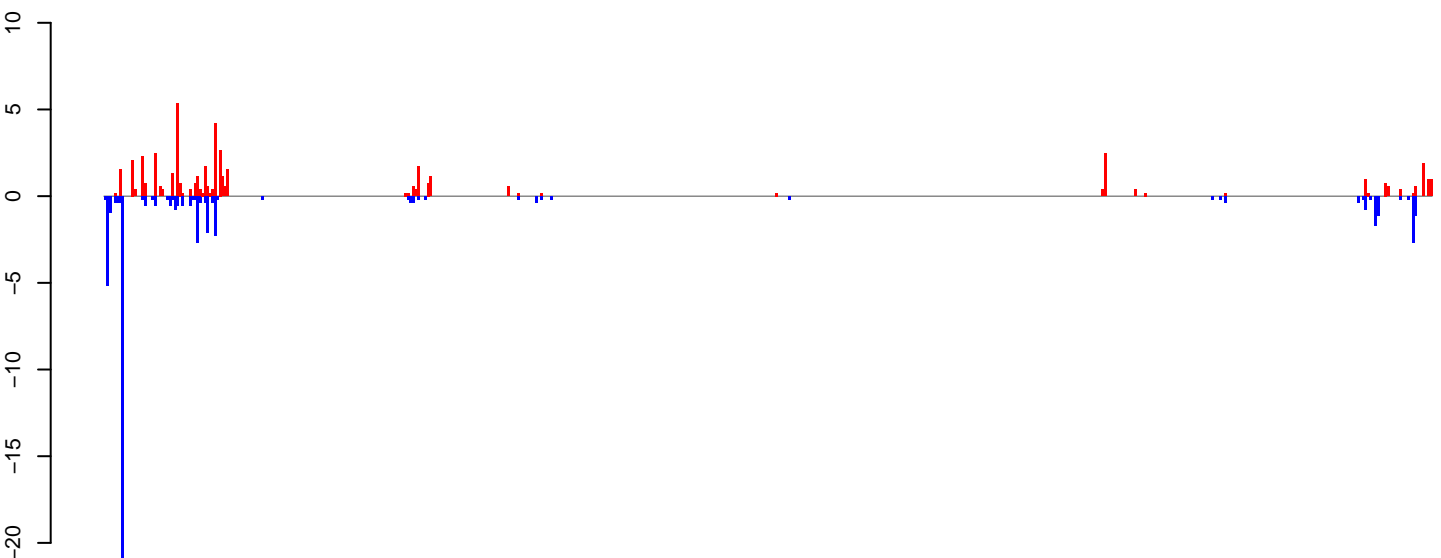
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



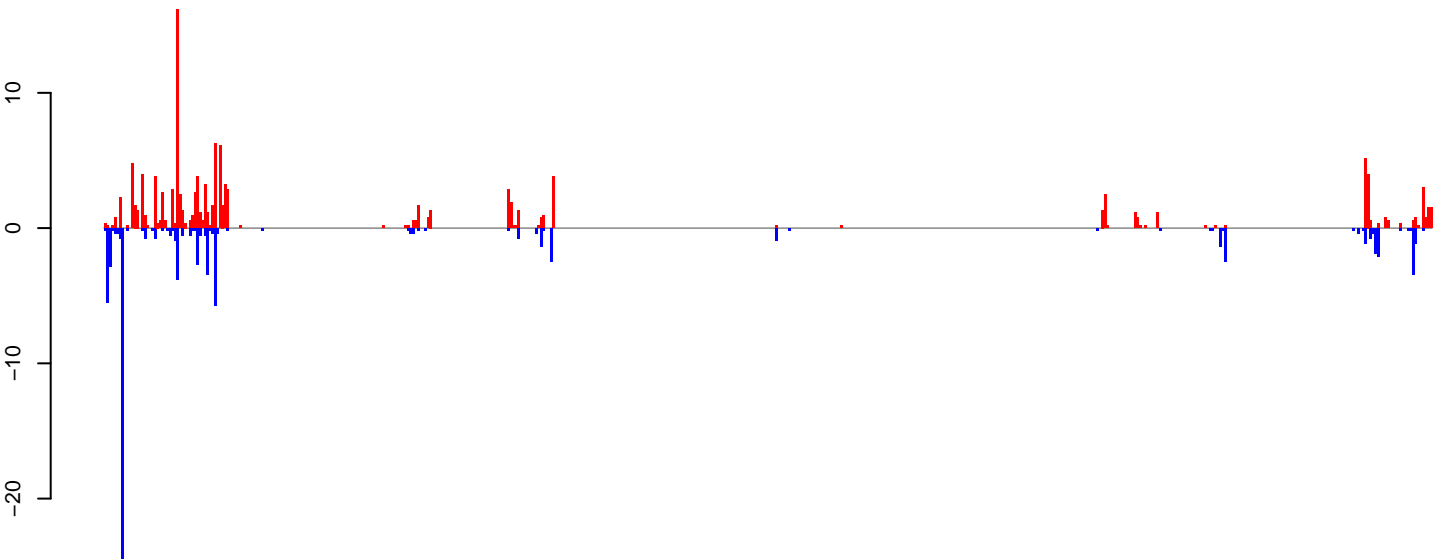
positive=80, negative=30, total=110

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=51, negative=57, total=108

AeAlbo_WholeBody_CHIKV.rep

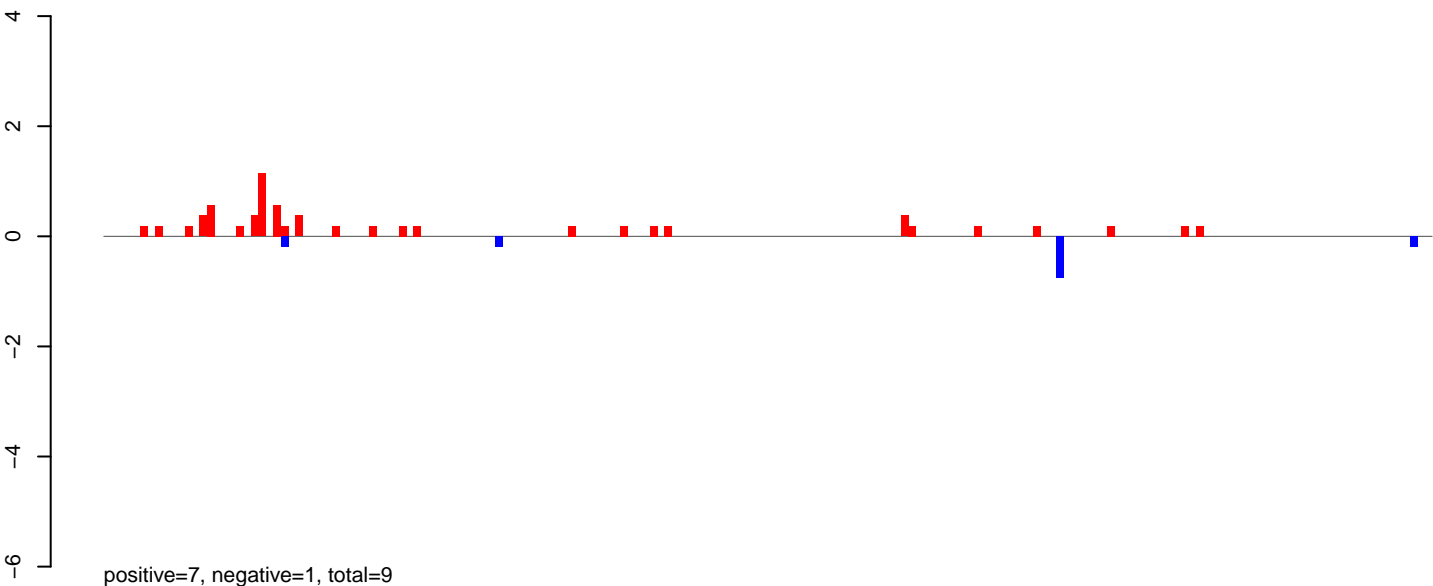


positive=131, negative=87, total=218

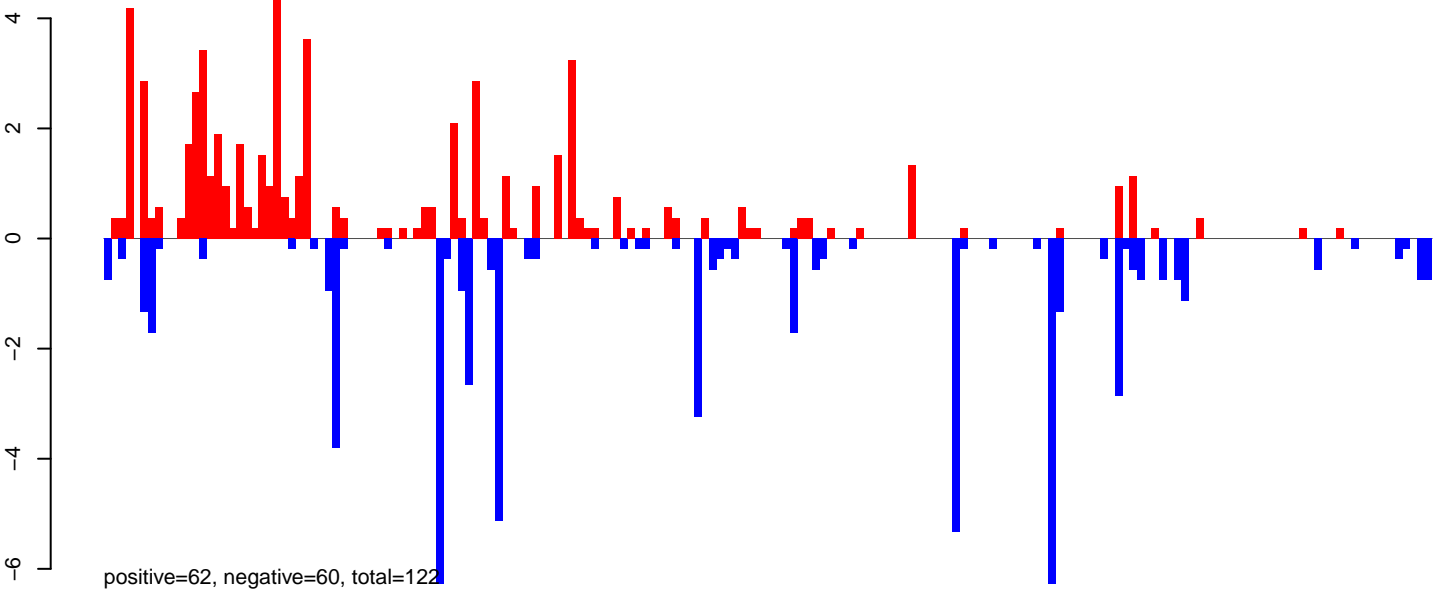
Window size=25, length=13243, TE@ltr-1_family-5122@LINE_RTE-BovB:1-13243

0 2000 4000 6000 8000 10000 12000

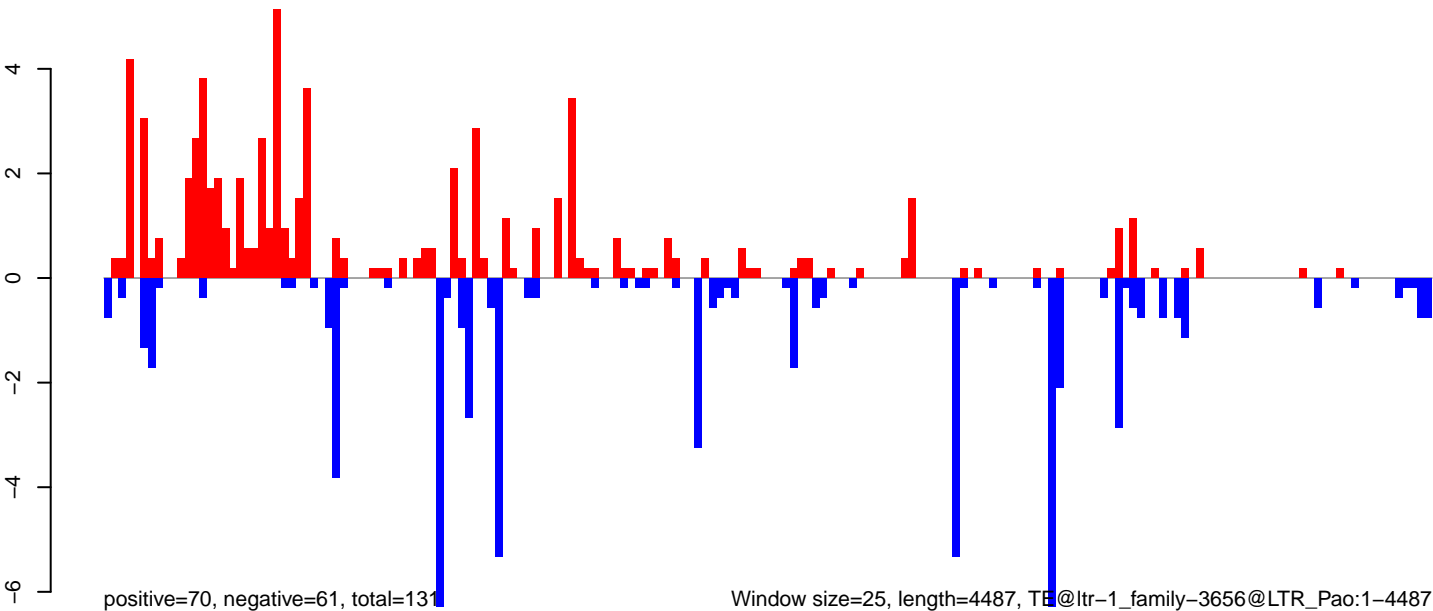
AeAlbo_WholeBody_CHIKV.18_23.rep



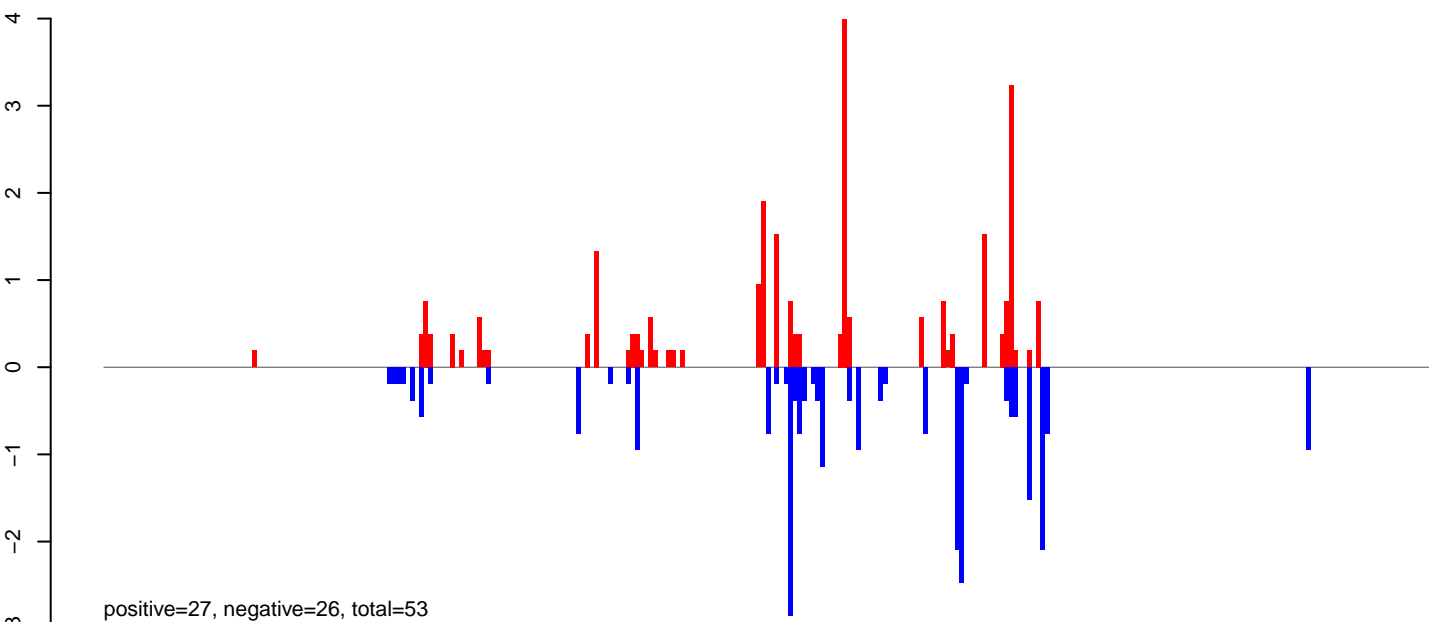
AeAlbo_WholeBody_CHIKV.24_35.rep



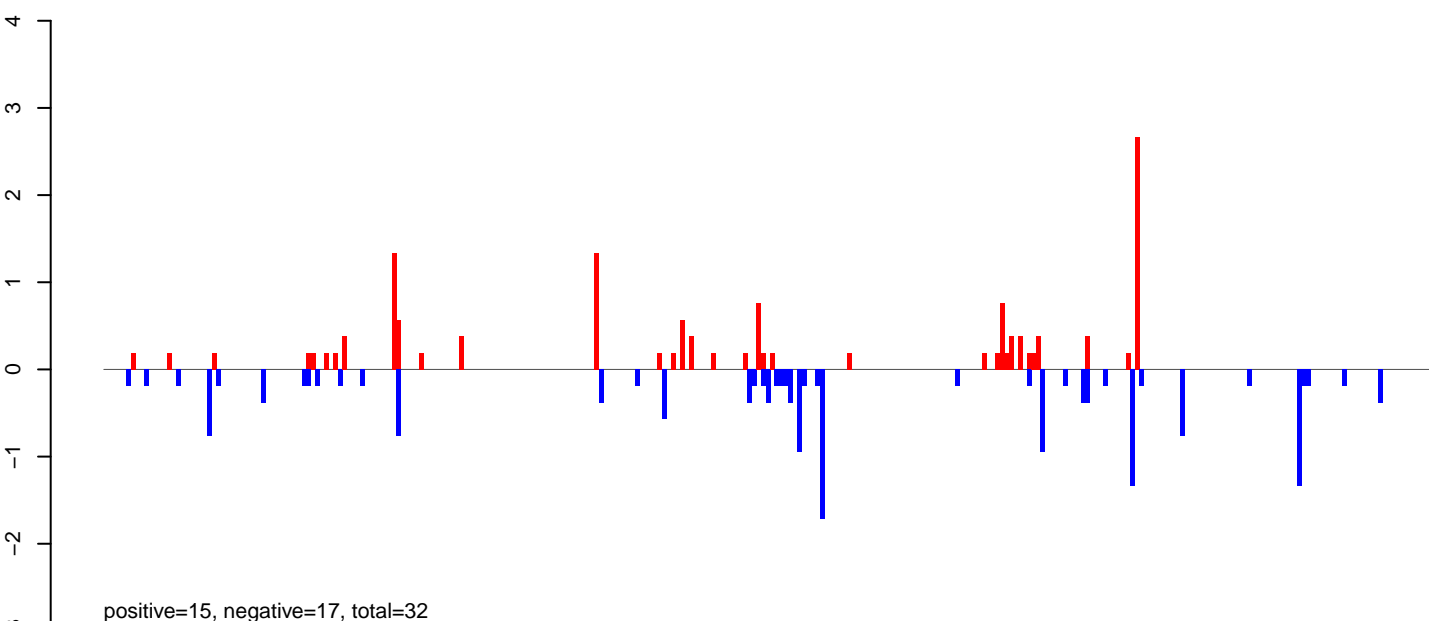
AeAlbo_WholeBody_CHIKV.rep



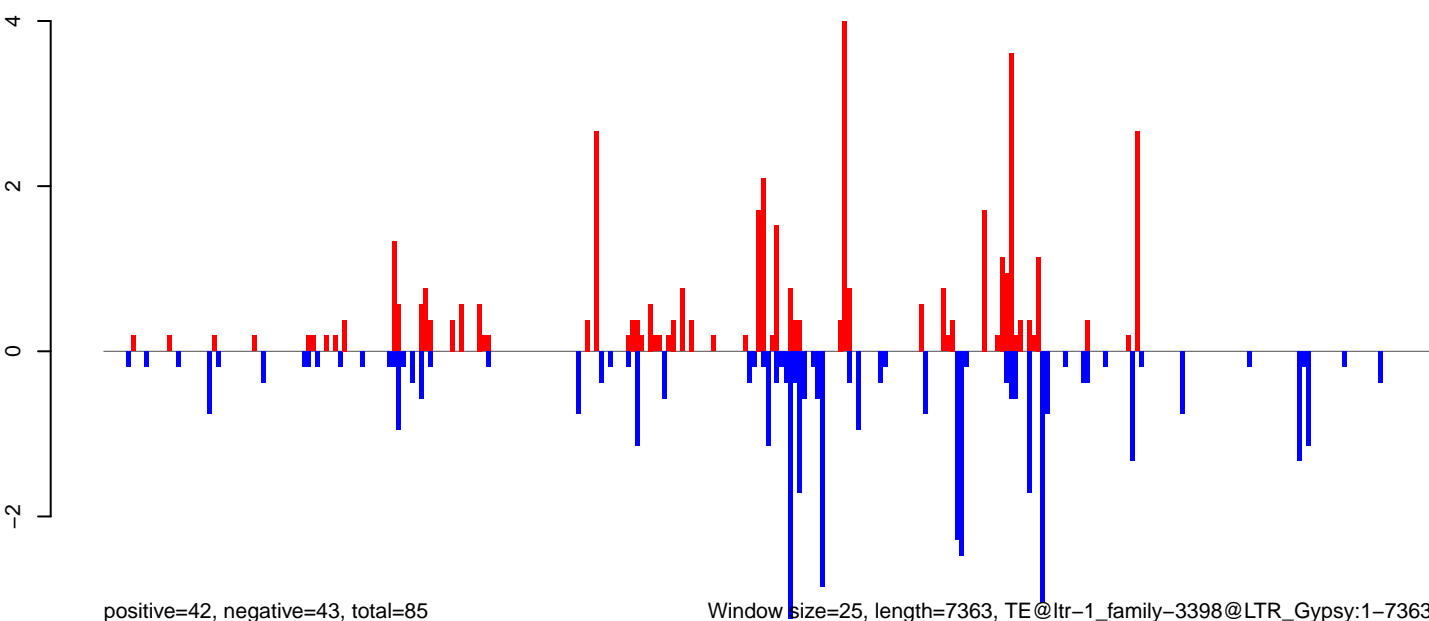
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

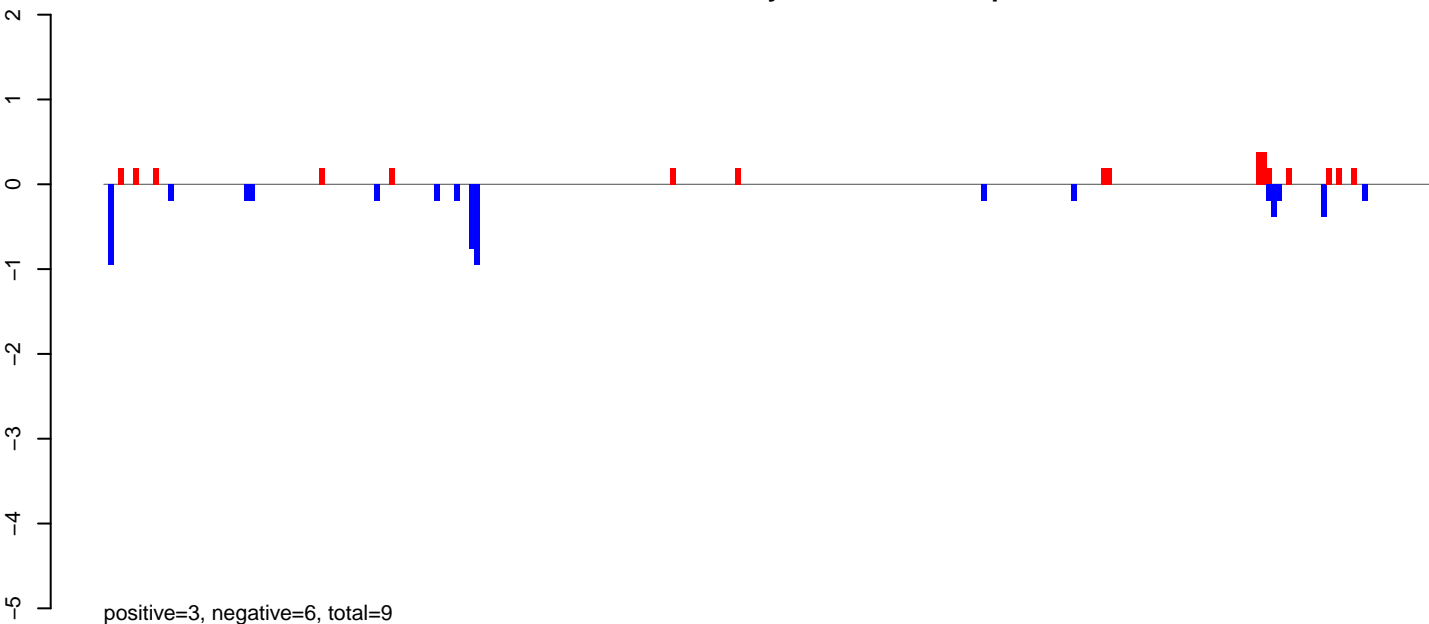


AeAlbo_WholeBody_CHIKV.rep

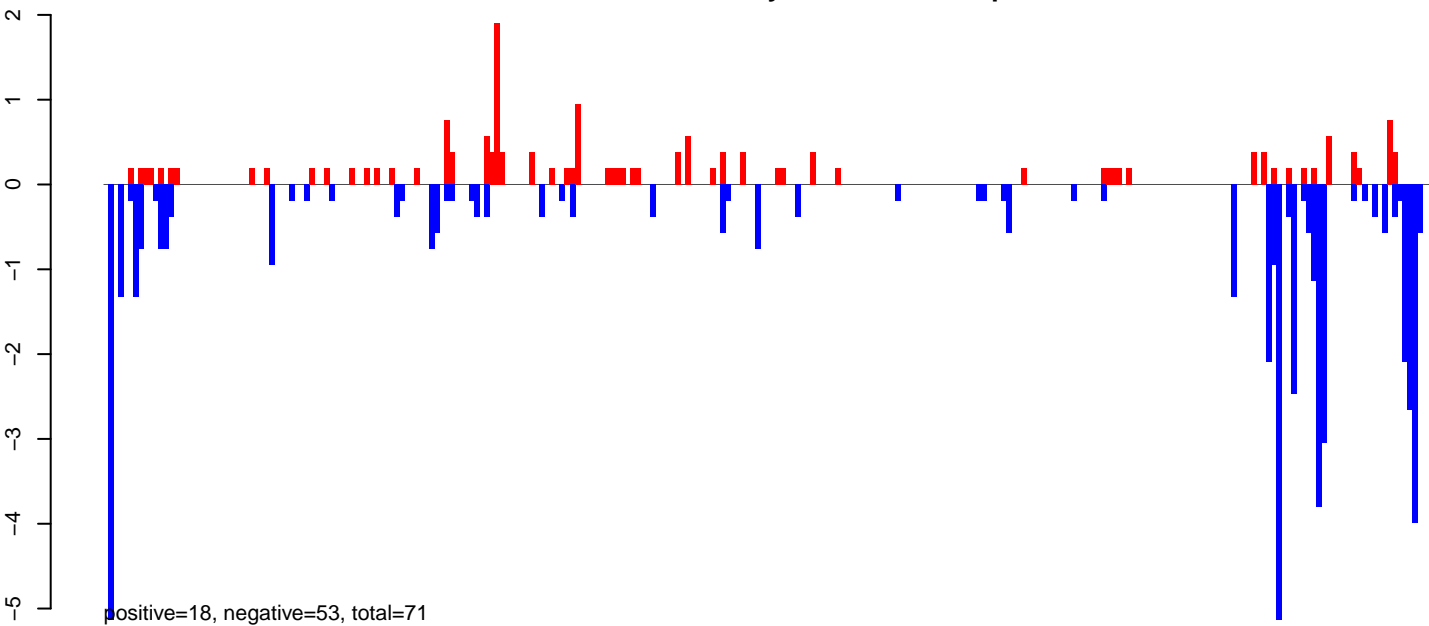


0 2000 4000 6000

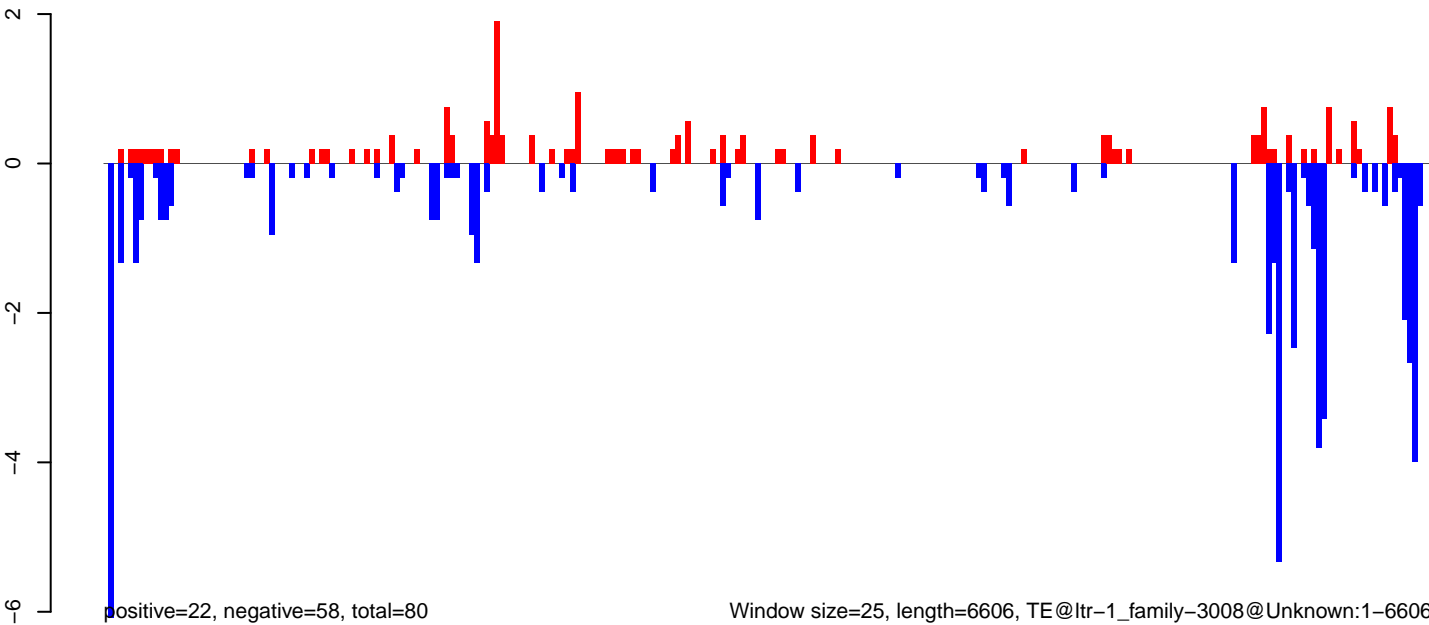
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

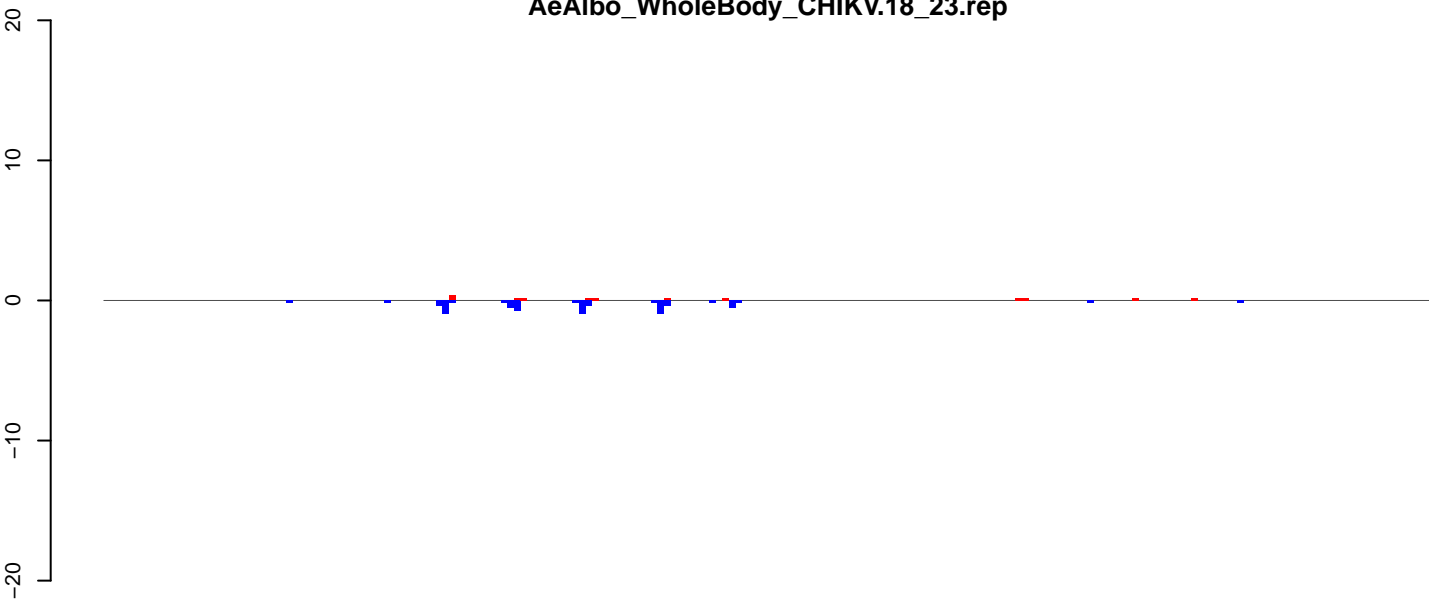


AeAlbo_WholeBody_CHIKV.rep



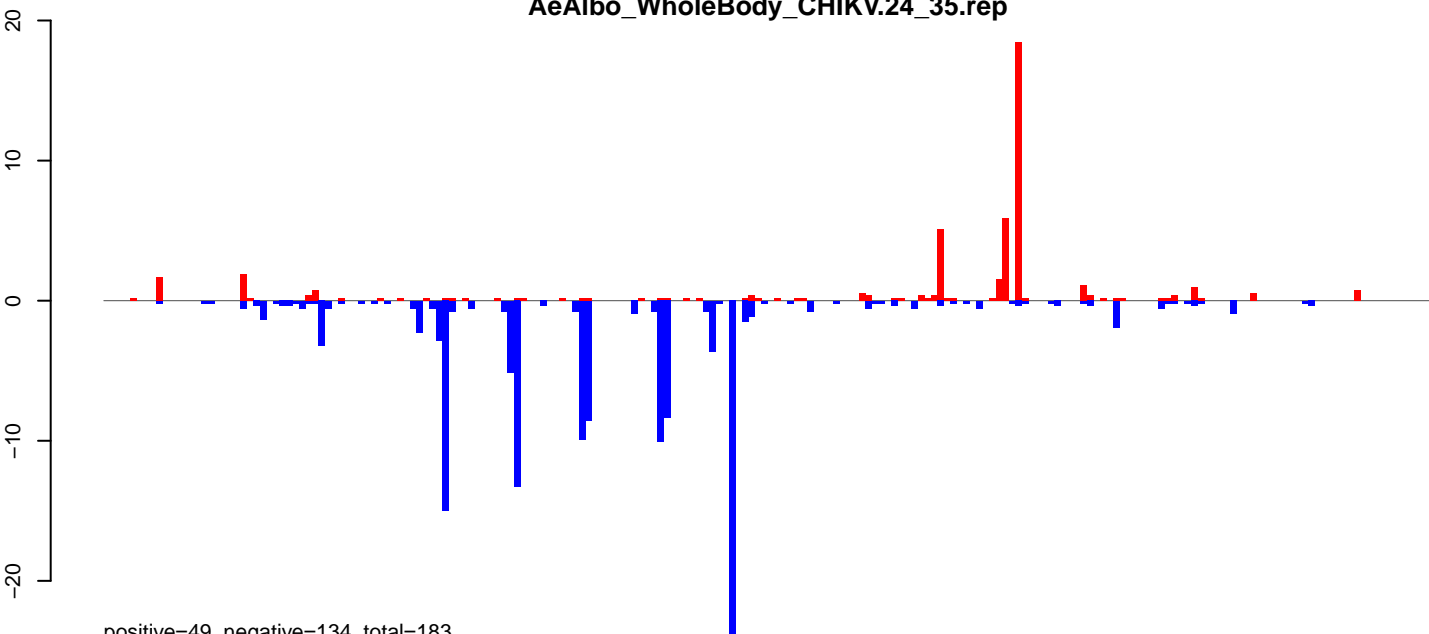
Window size=25, length=6606, TE@ltr-1_family-3008@Unknown:1-6606

AeAlbo_WholeBody_CHIKV.18_23.rep



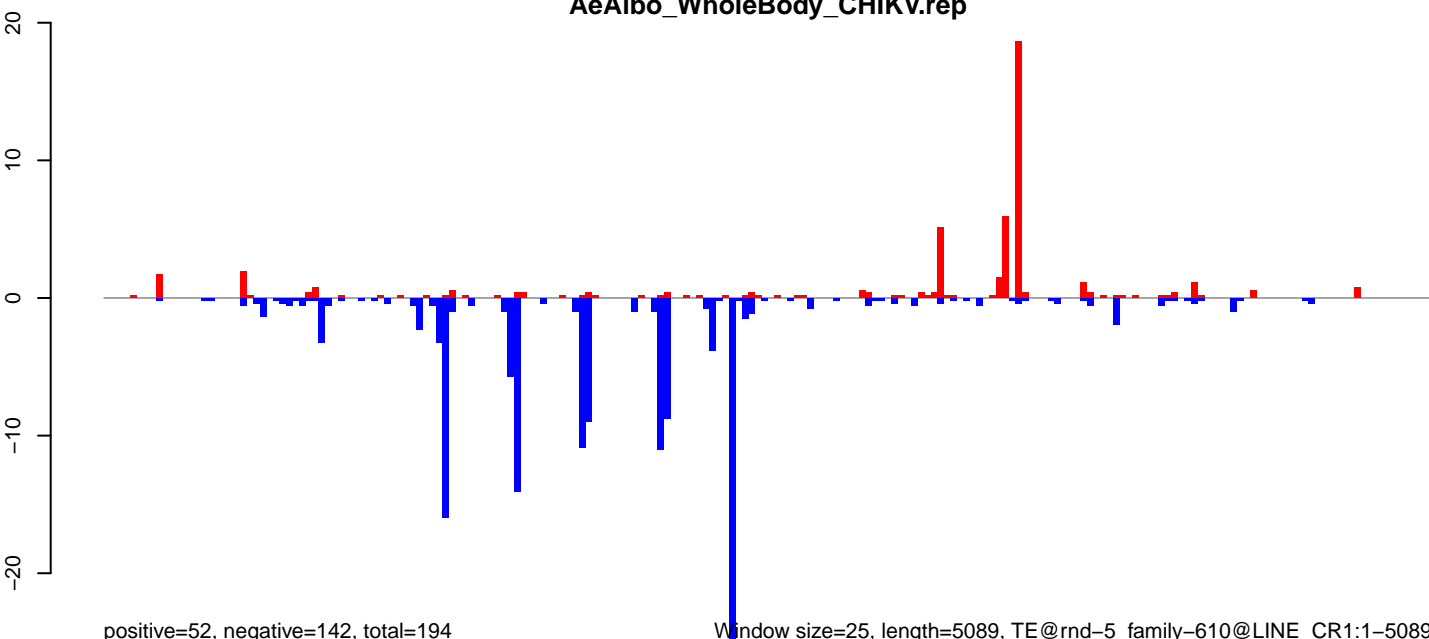
positive=2, negative=8, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=49, negative=134, total=183

AeAlbo_WholeBody_CHIKV.rep



positive=52, negative=142, total=194

Window size=25, length=5089, TE@rnd-5_family-610@LINE_CR1:1-5089

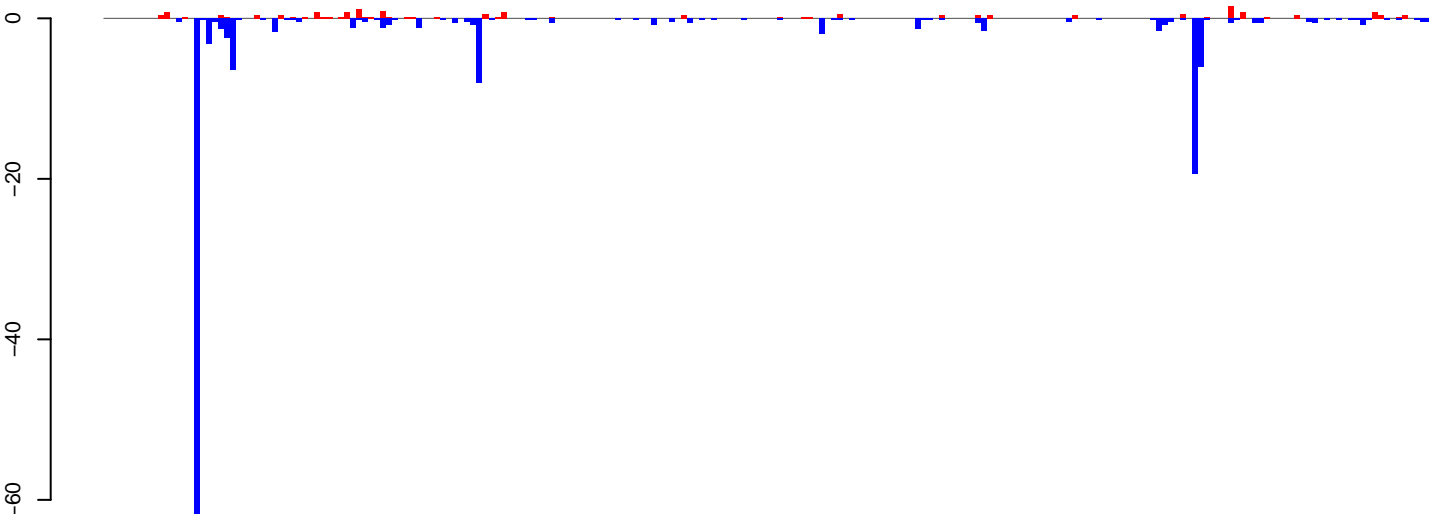
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



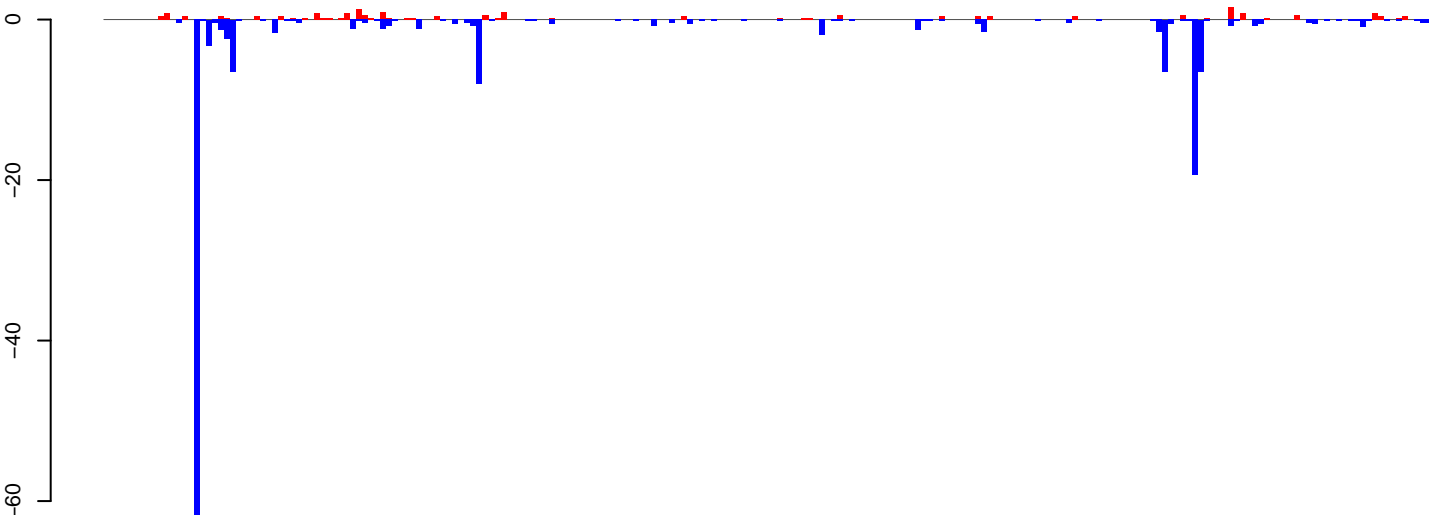
positive=1, negative=7, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=151, total=169

AeAlbo_WholeBody_CHIKV.rep

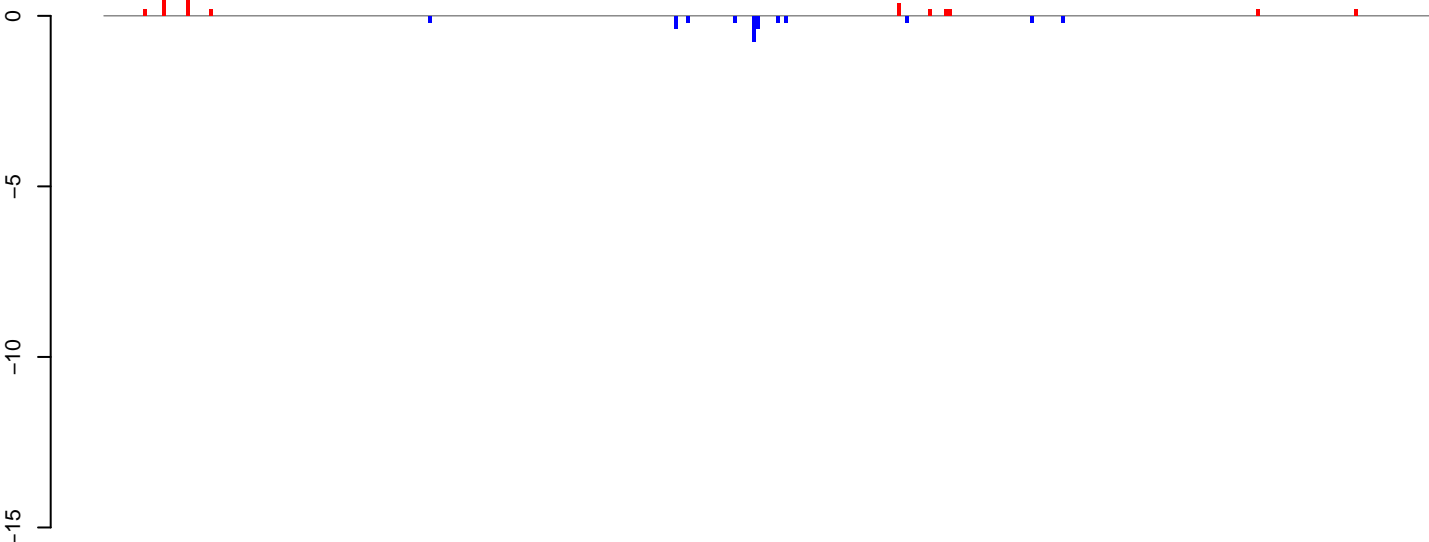


positive=20, negative=158, total=178

Window size=25, length=5511, TE@ltr-1_family-5915@LTR_Gypsy:1-5511

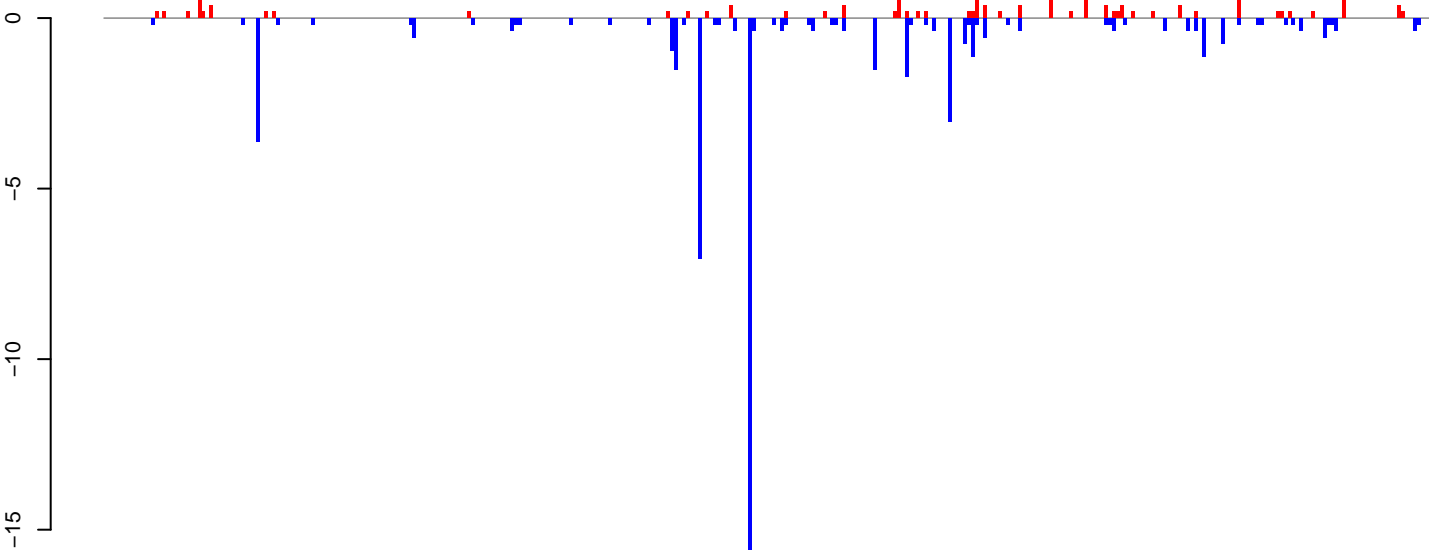
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



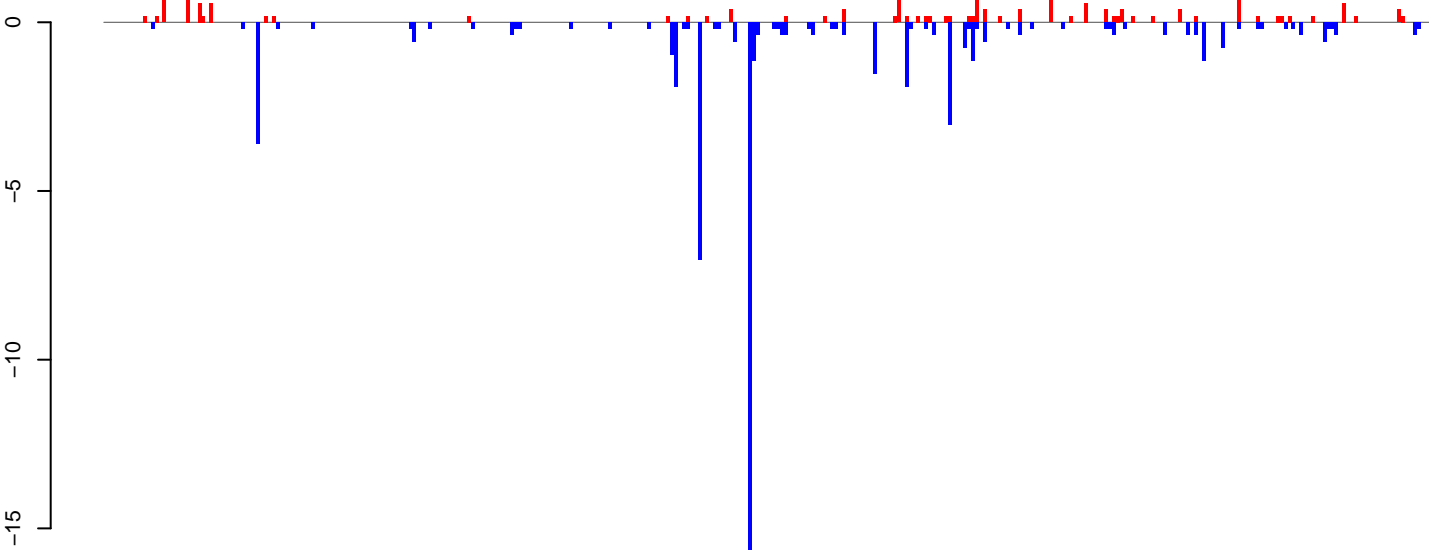
positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=54, total=69

AeAlbo_WholeBody_CHIKV.rep

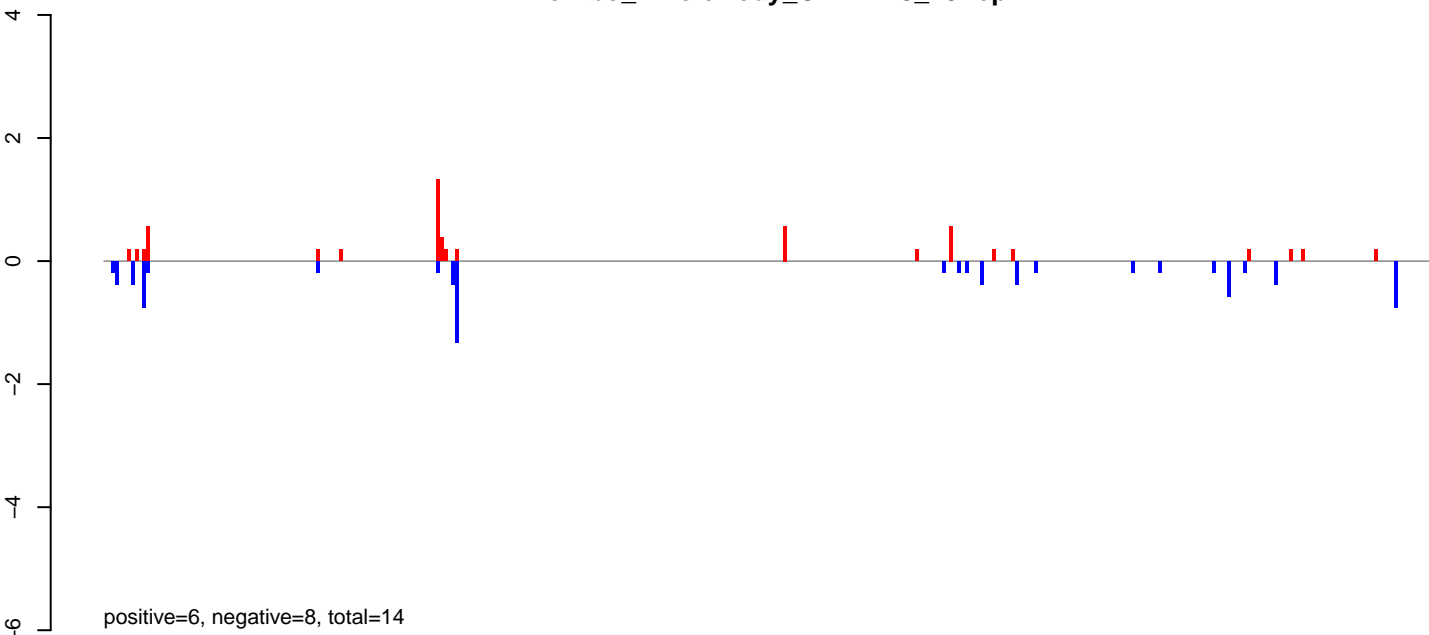


positive=18, negative=57, total=75

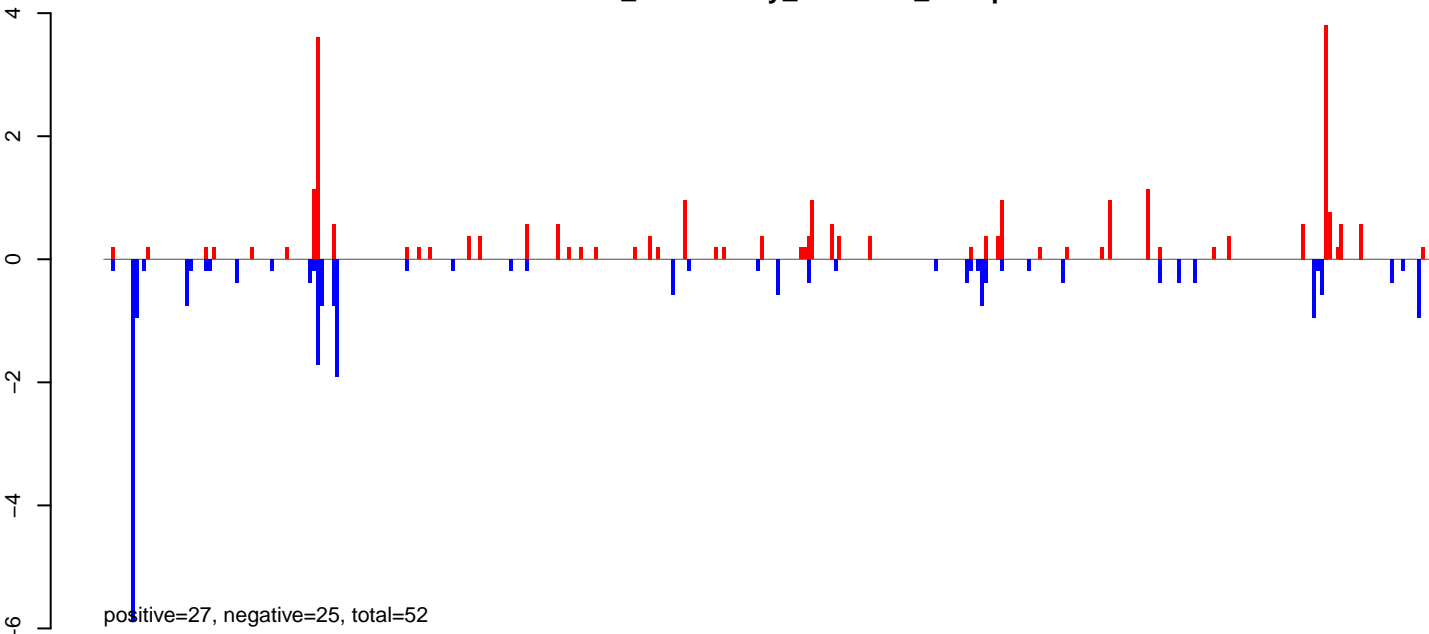
Window size=25, length=8497, TE@ltr-1_family-4690@LTR_Gypsy:1-8497

0 2000 4000 6000 8000

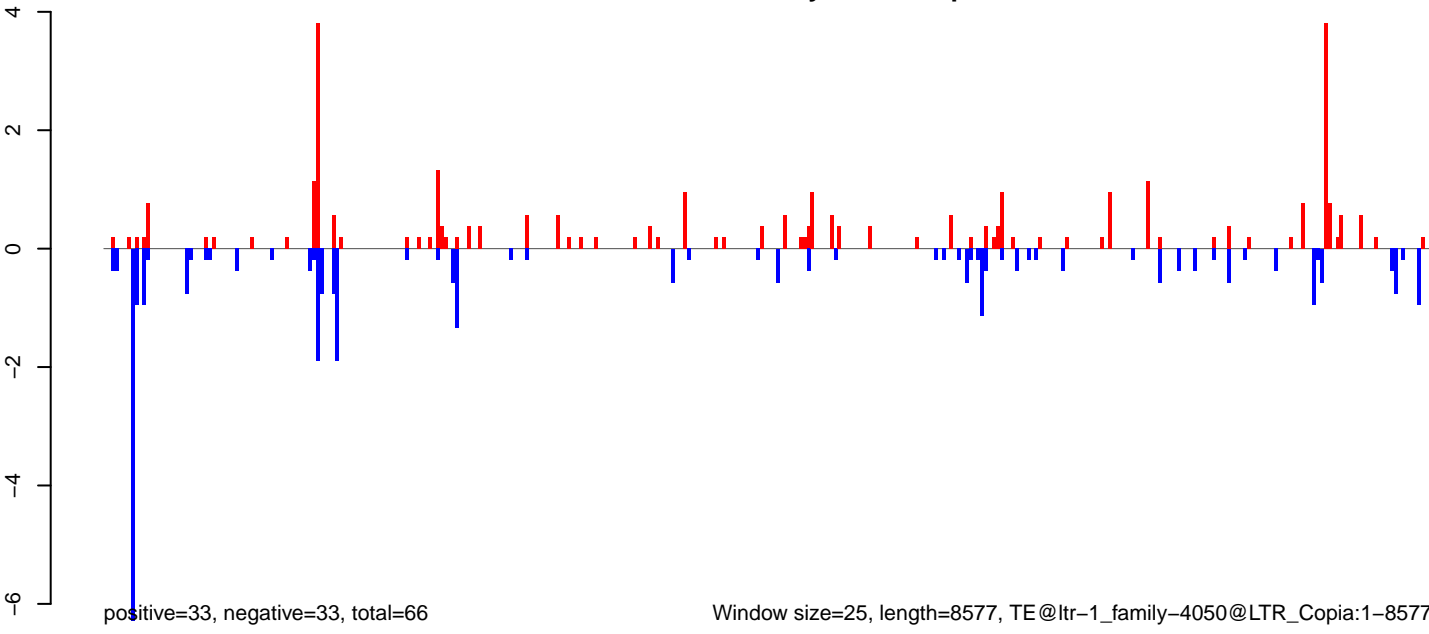
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



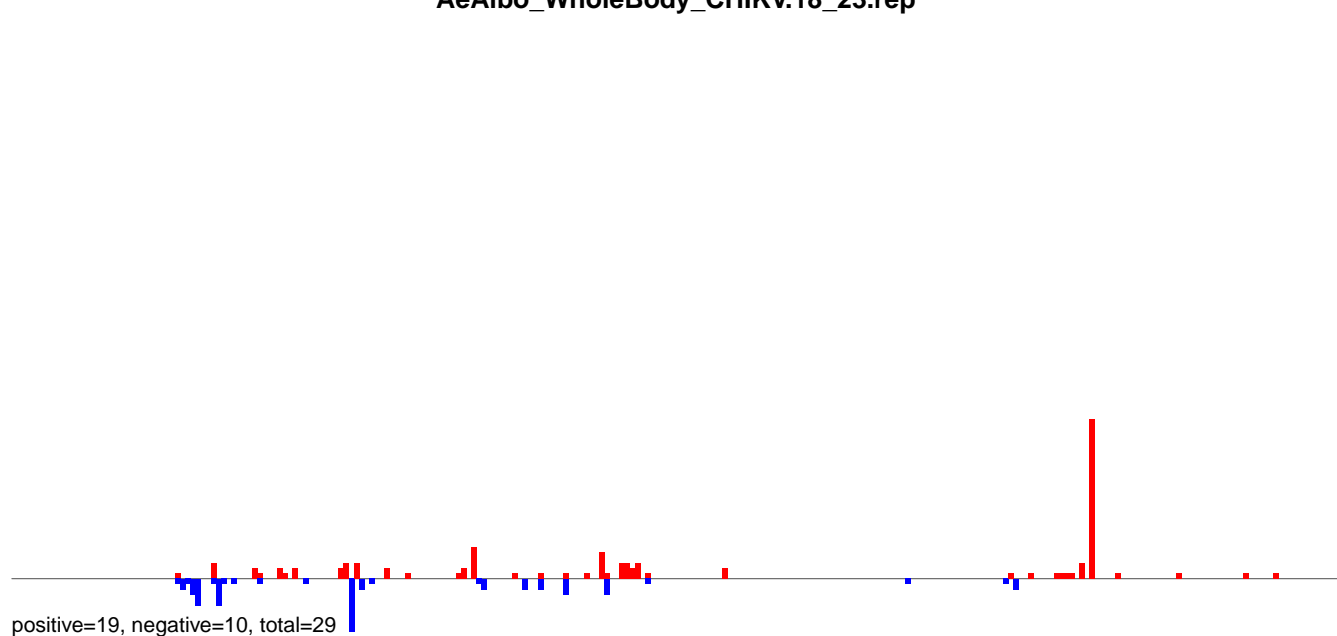
AeAlbo_WholeBody_CHIKV.rep



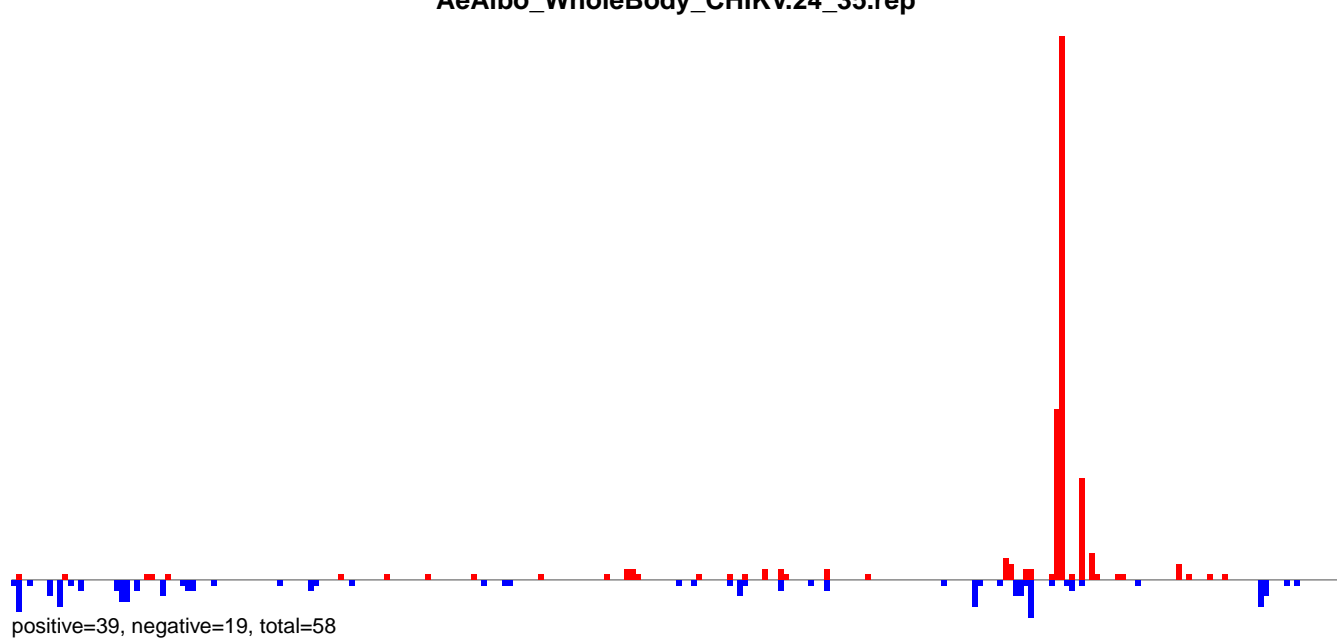
Window size=25, length=8577, TE@ltr-1_family-4050@LTR_Copia:1-8577

0 2000 4000 6000 8000

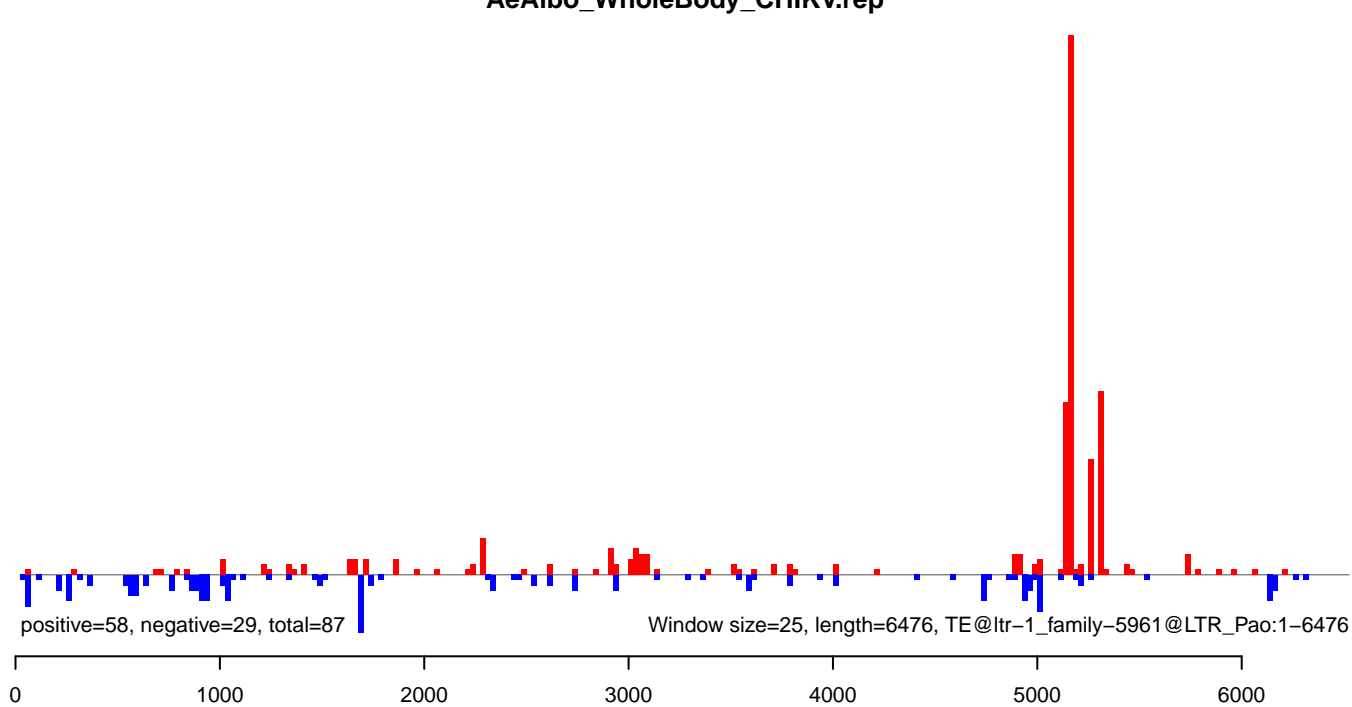
AeAlbo_WholeBody_CHIKV.18_23.rep



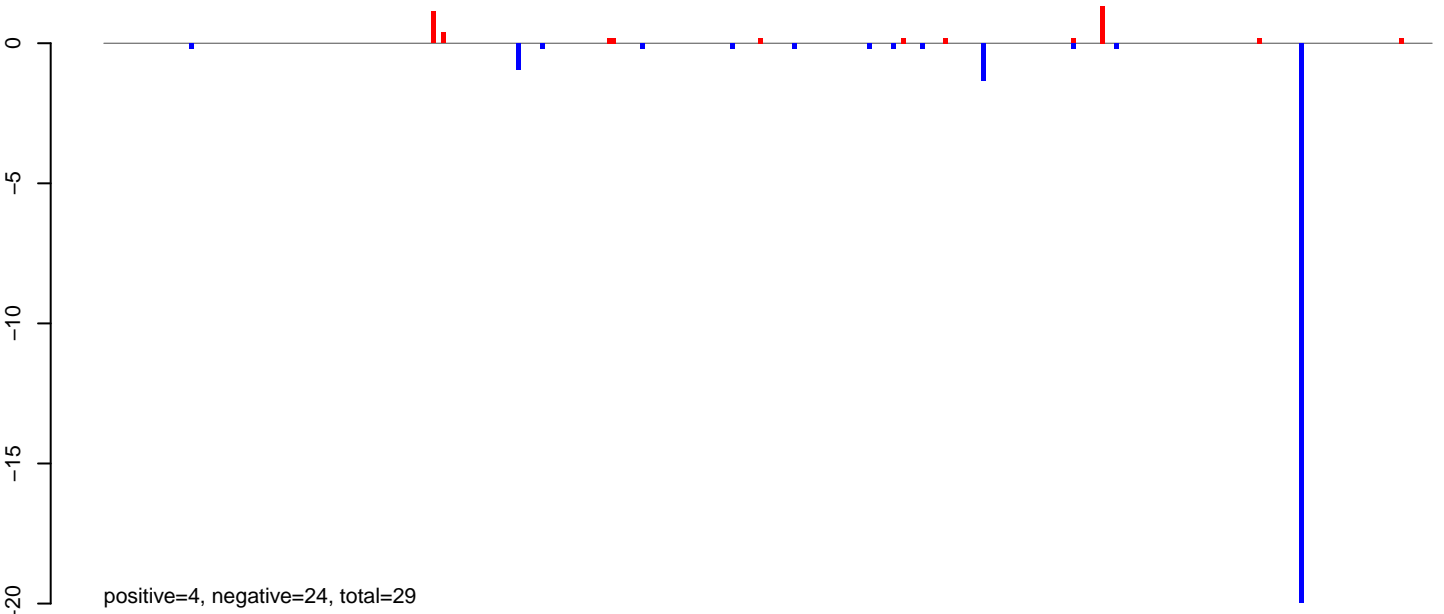
AeAlbo_WholeBody_CHIKV.24_35.rep



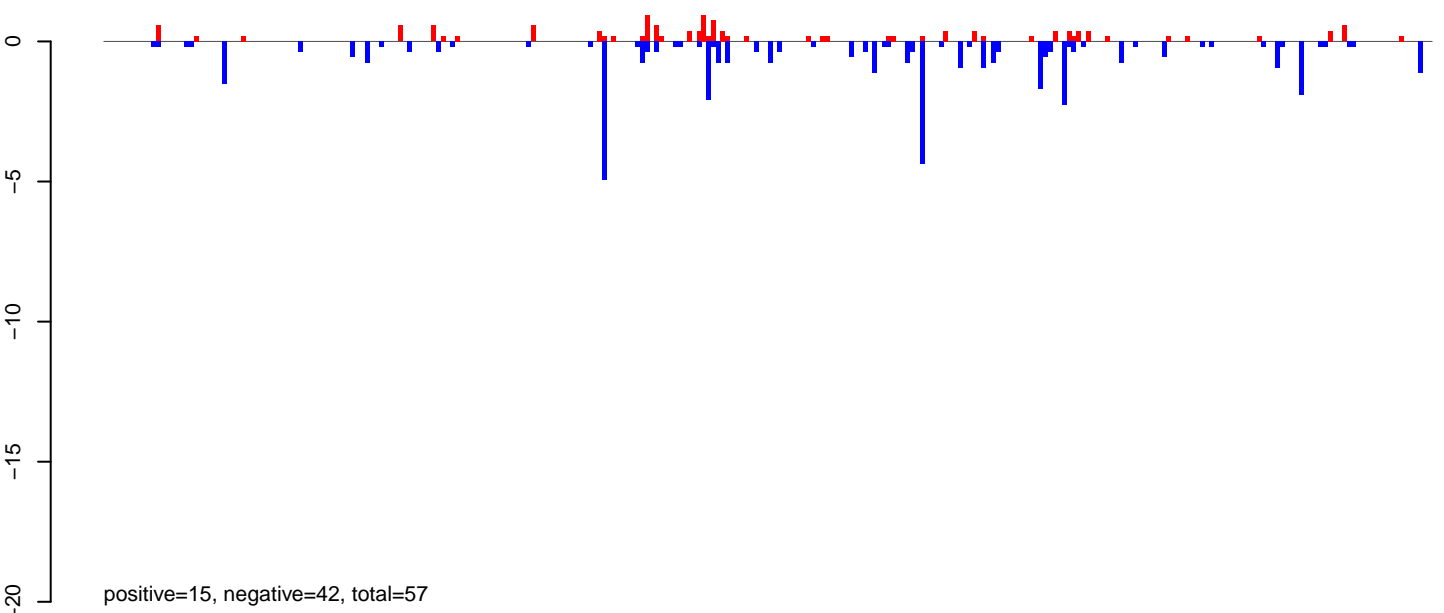
AeAlbo_WholeBody_CHIKV.rep



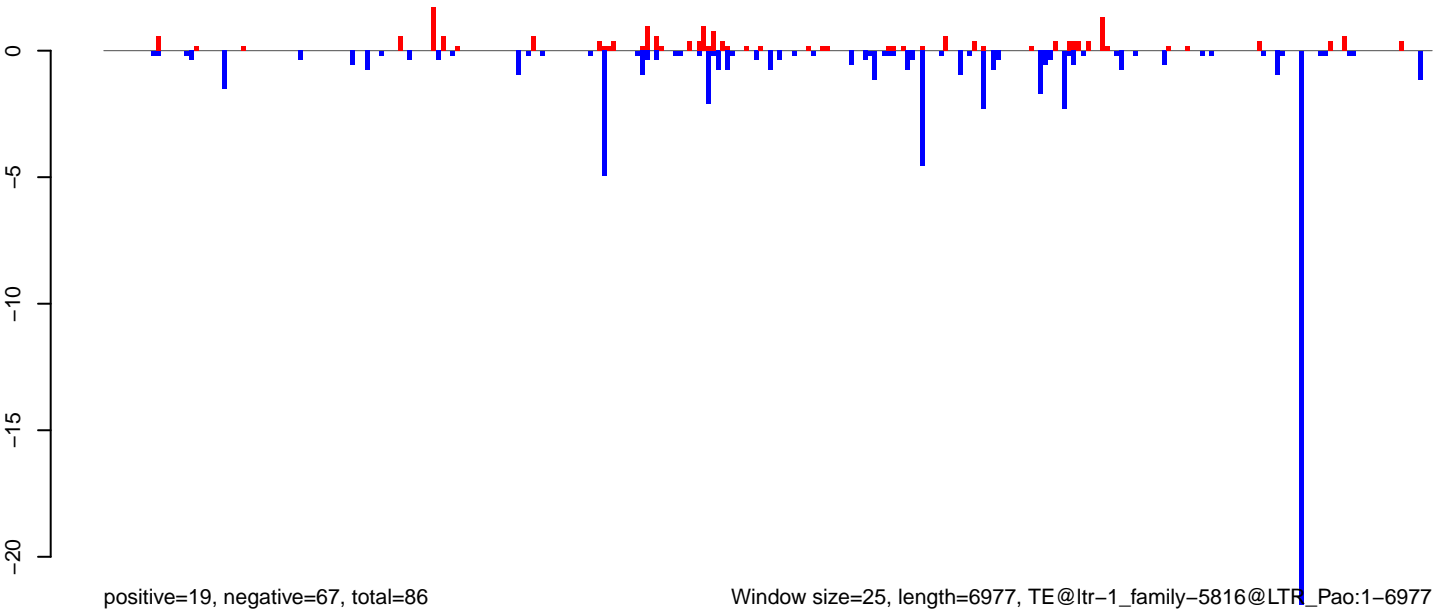
AeAlbo_WholeBody_CHIKV.18_23.rep



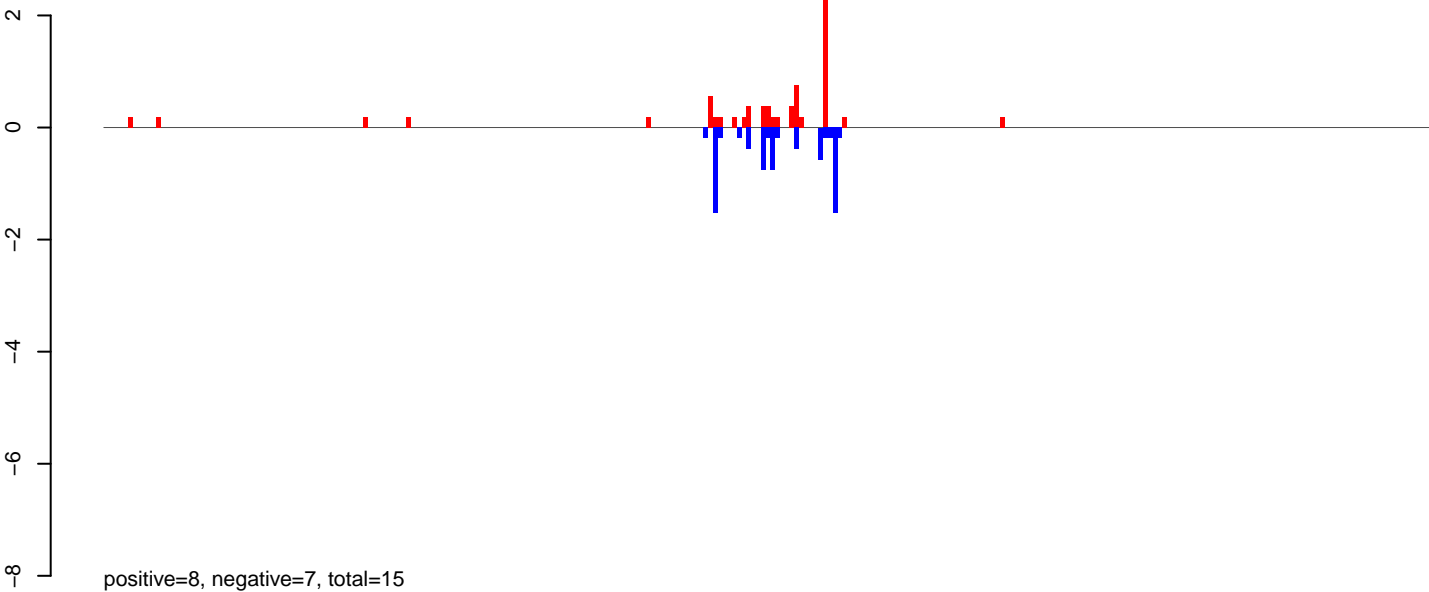
AeAlbo_WholeBody_CHIKV.24_35.rep



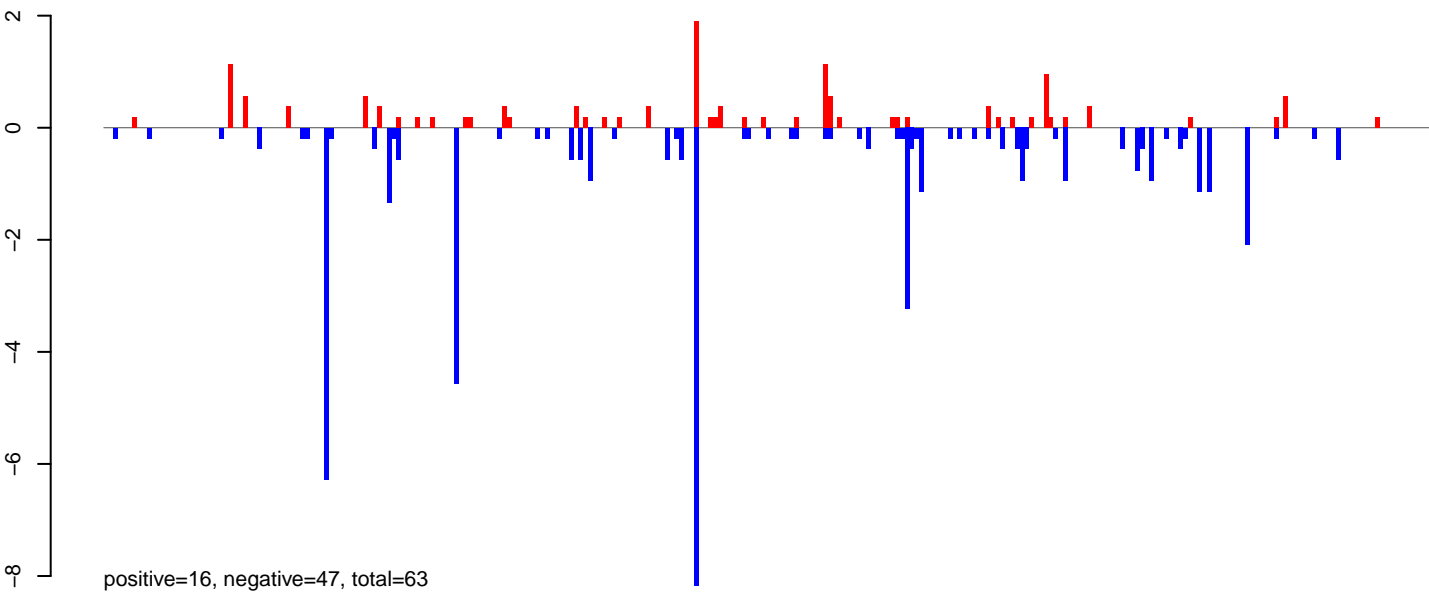
AeAlbo_WholeBody_CHIKV.rep



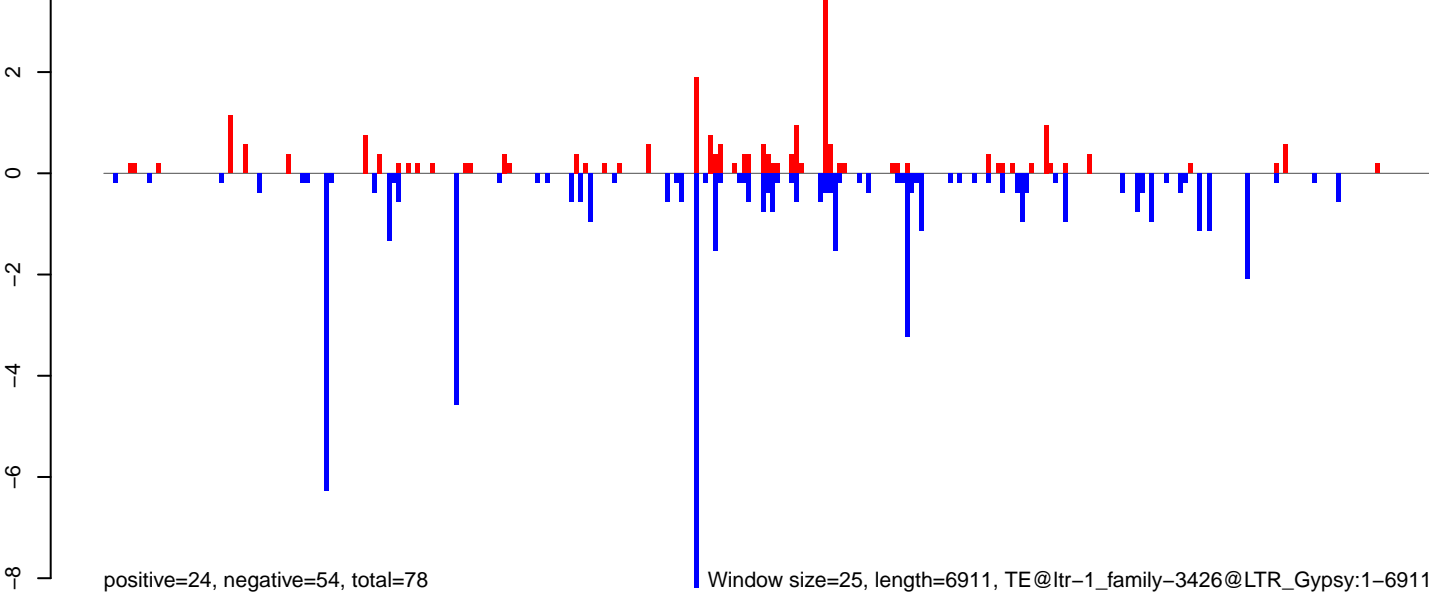
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

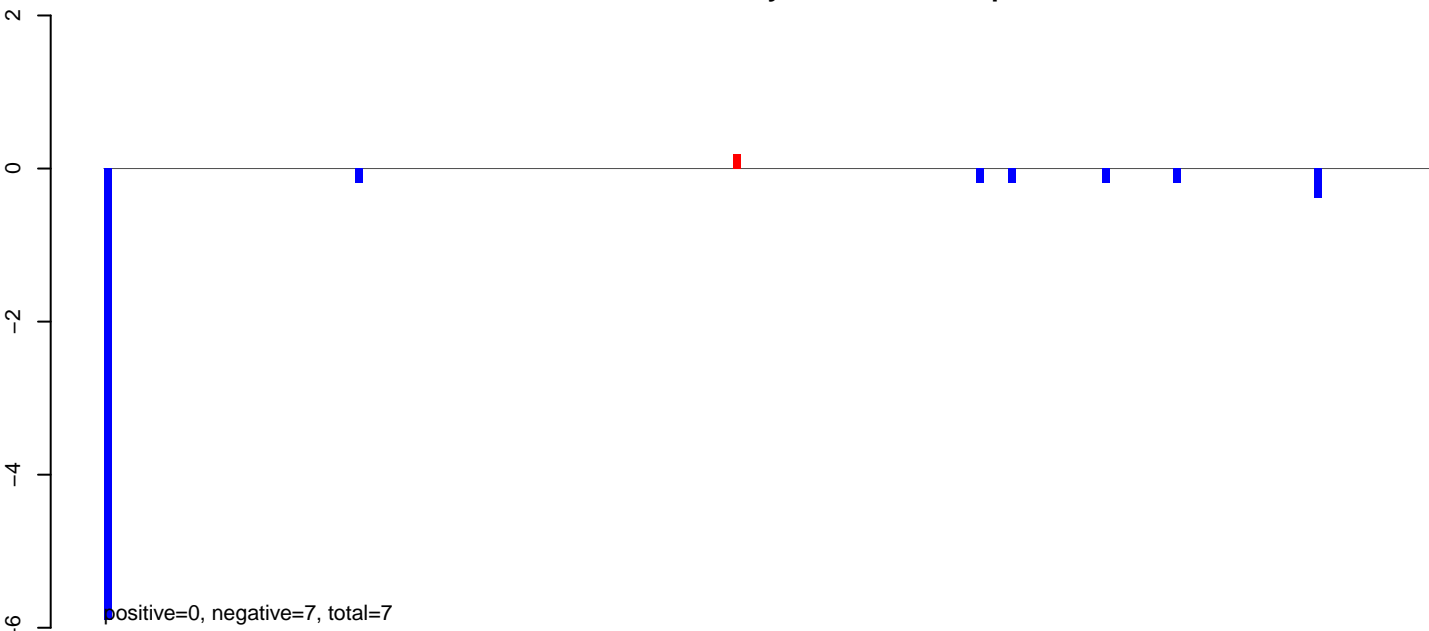


AeAlbo_WholeBody_CHIKV.rep

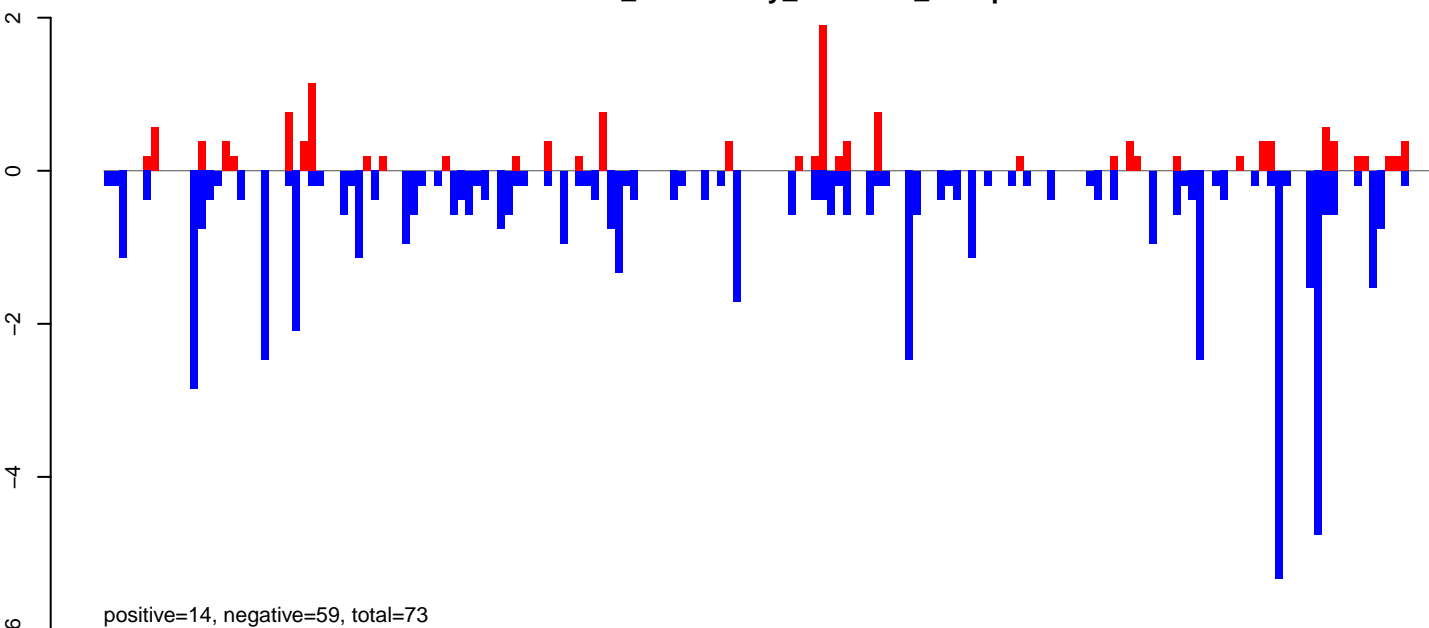


0 1000 2000 3000 4000 5000 6000 7000

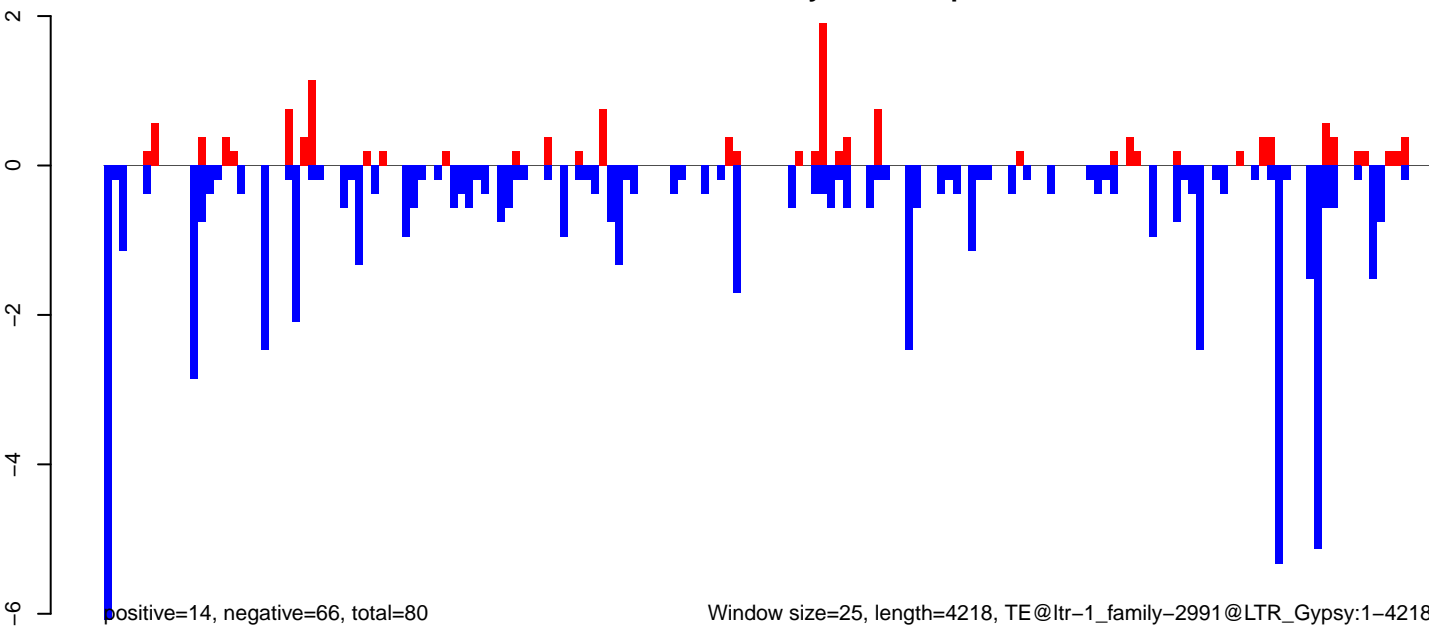
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

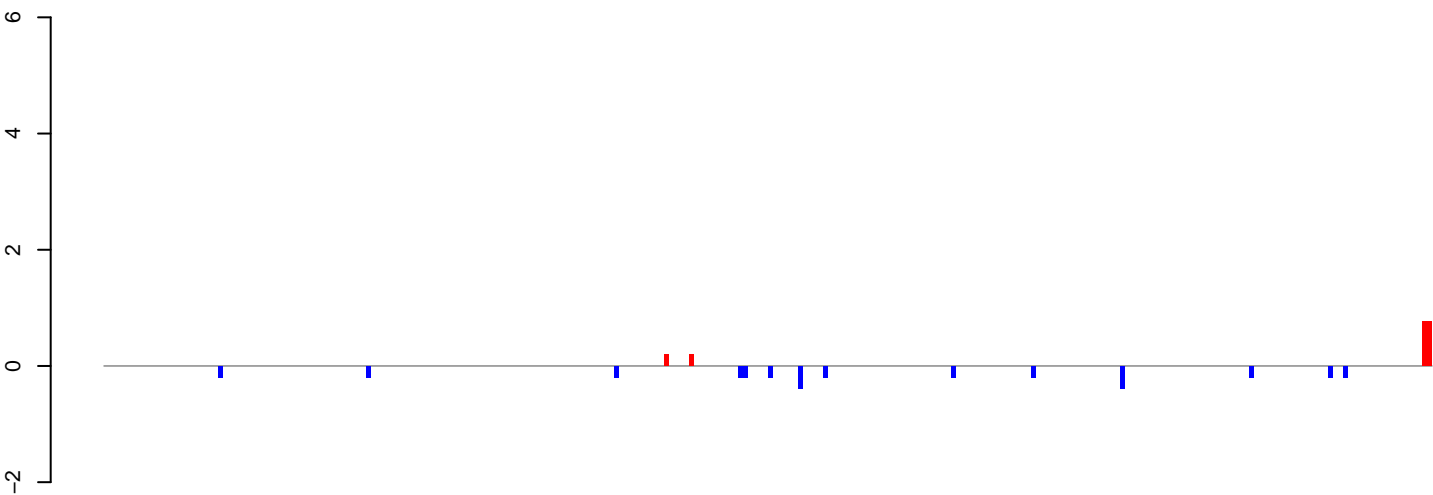


AeAlbo_WholeBody_CHIKV.rep



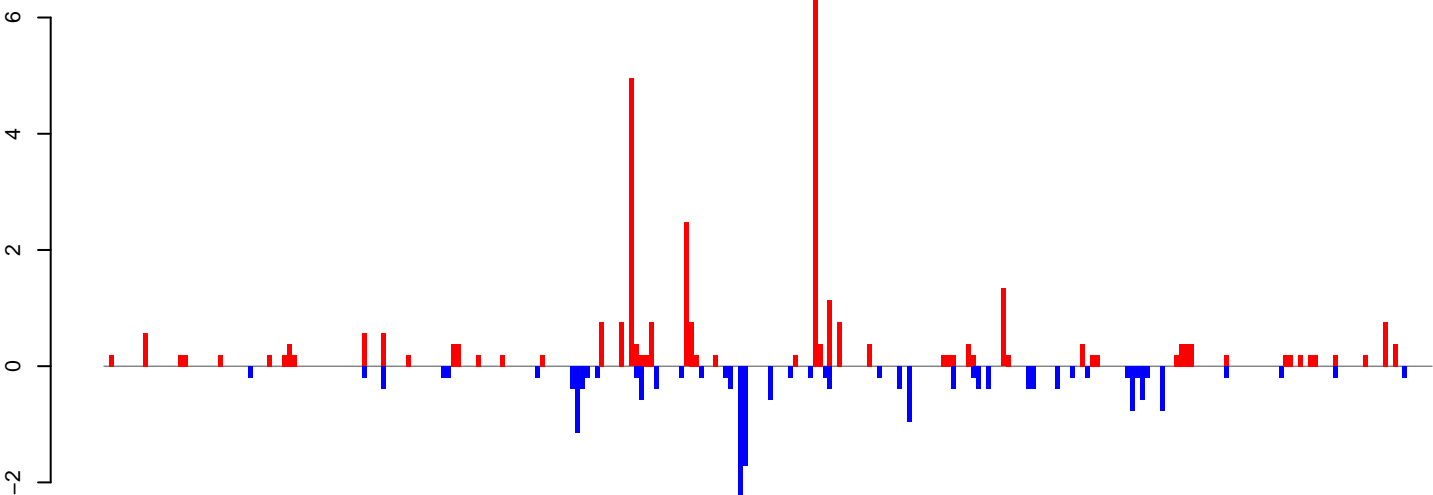
Window size=25, length=4218, TE@ltr-1_family-2991@LTR_Gypsy:1-4218

AeAlbo_WholeBody_CHIKV.18_23.rep



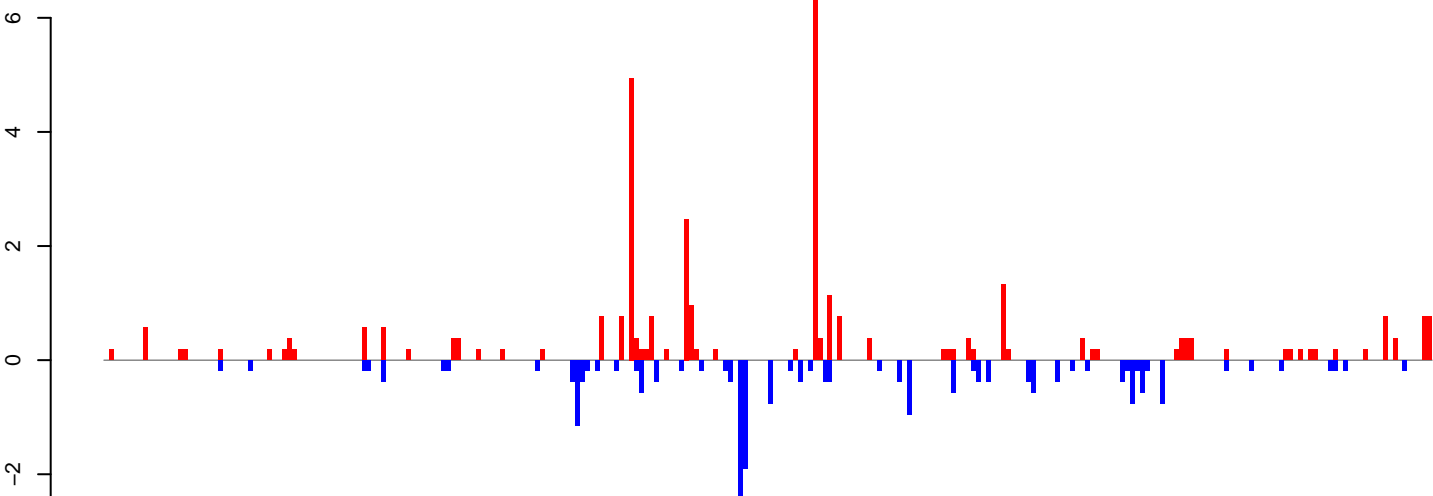
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=34, negative=20, total=54

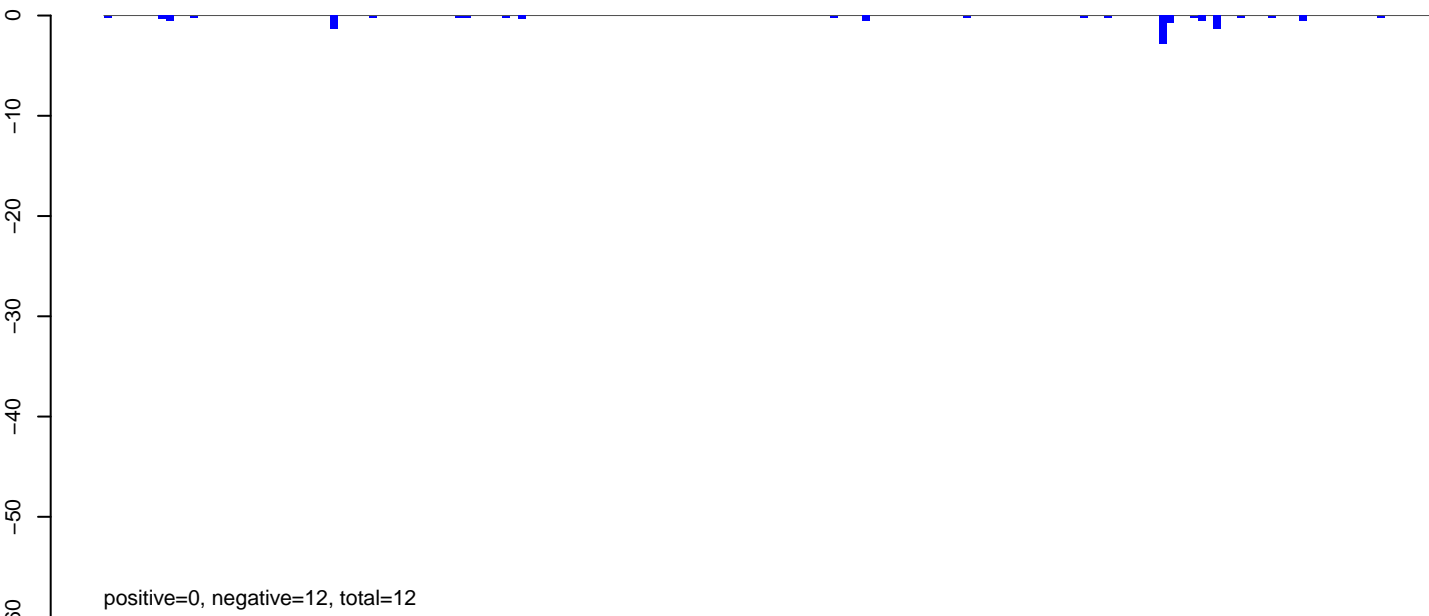
AeAlbo_WholeBody_CHIKV.rep



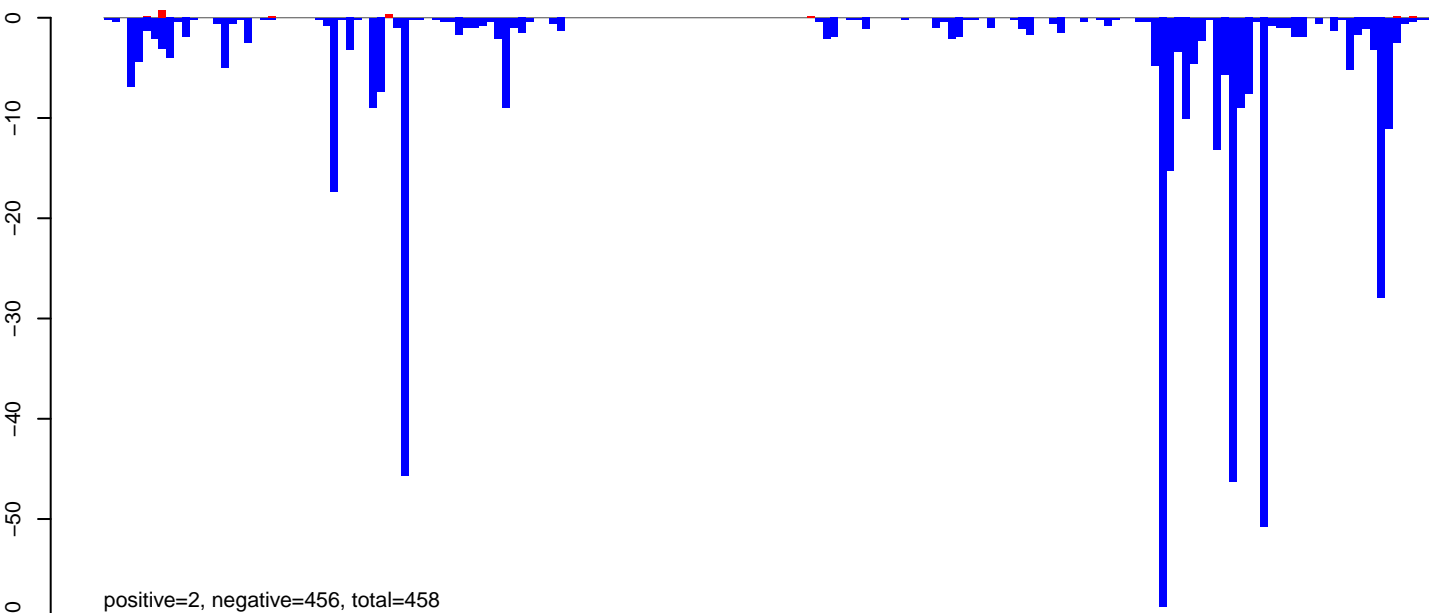
positive=36, negative=23, total=59

Window size=25, length=6679, TE@ltr-1_family-6195@LTR_Pao:1-6679

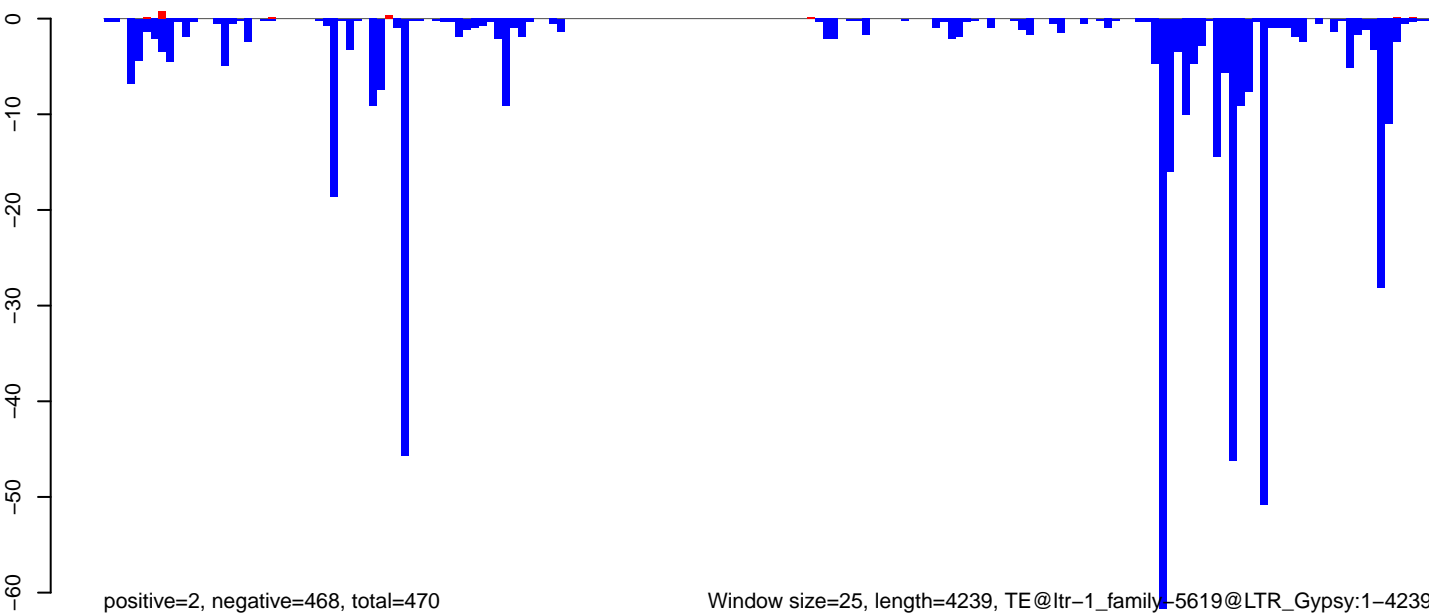
AeAlbo_WholeBody_CHIKV.18_23.rep



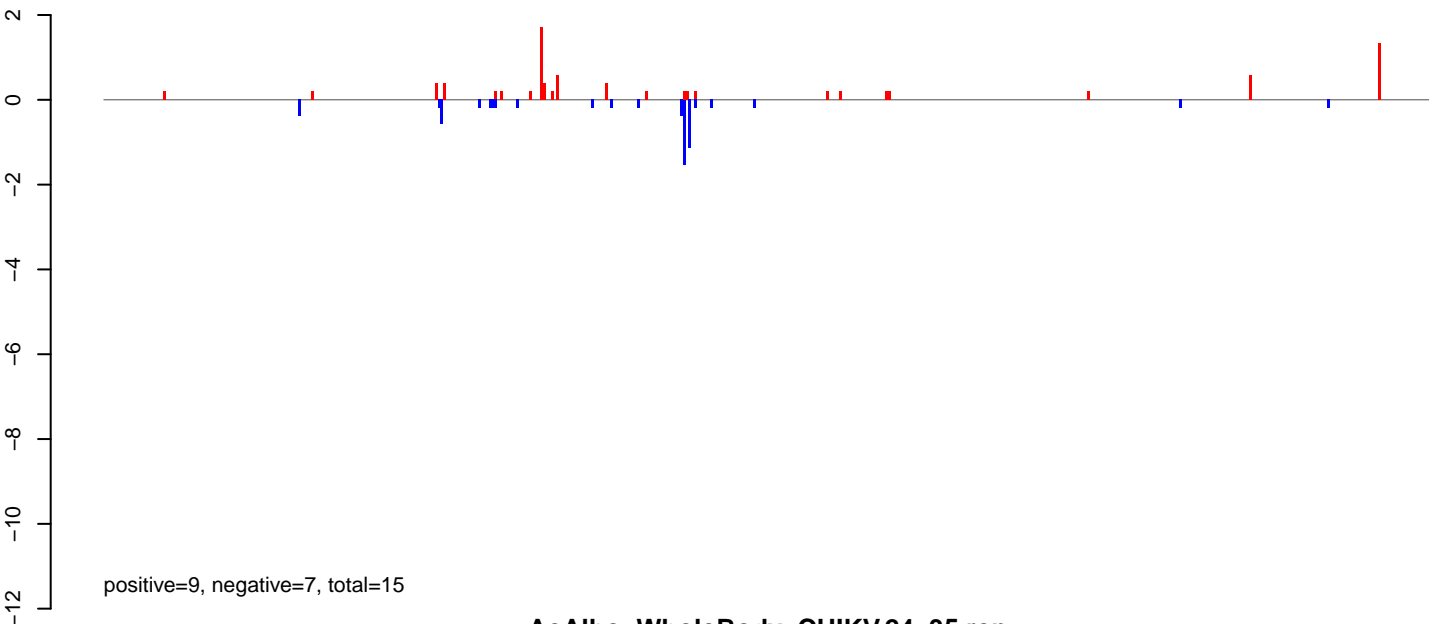
AeAlbo_WholeBody_CHIKV.24_35.rep



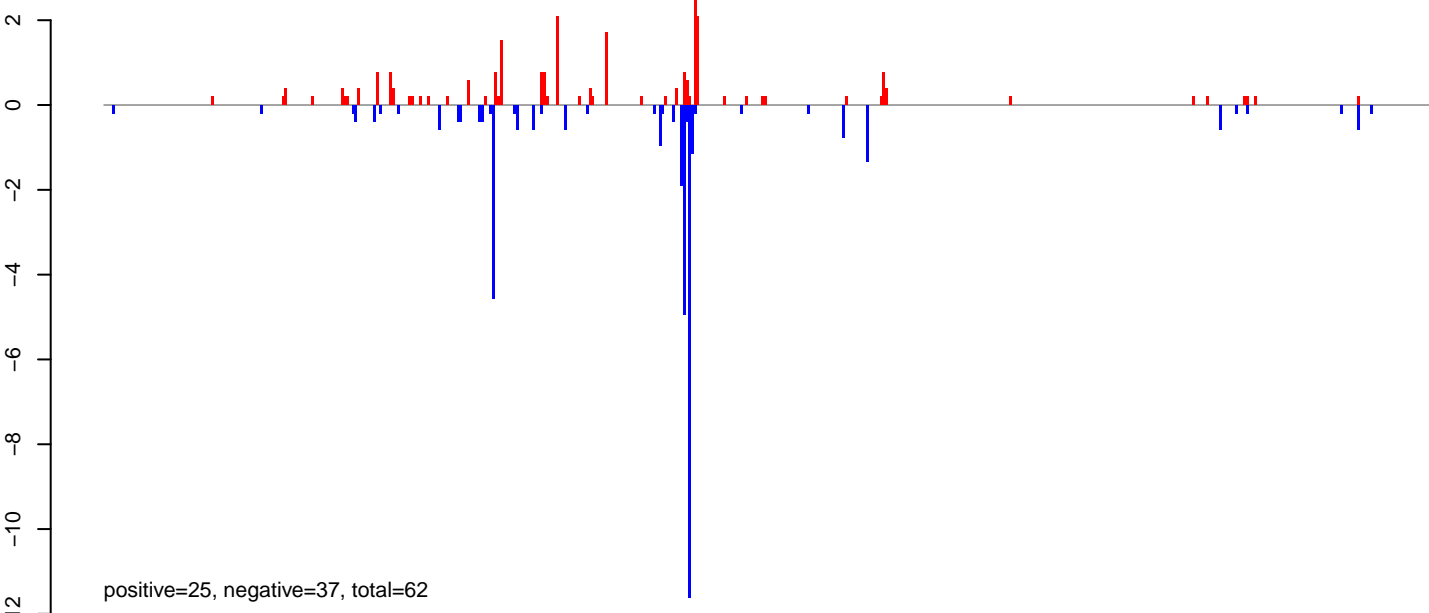
AeAlbo_WholeBody_CHIKV.rep



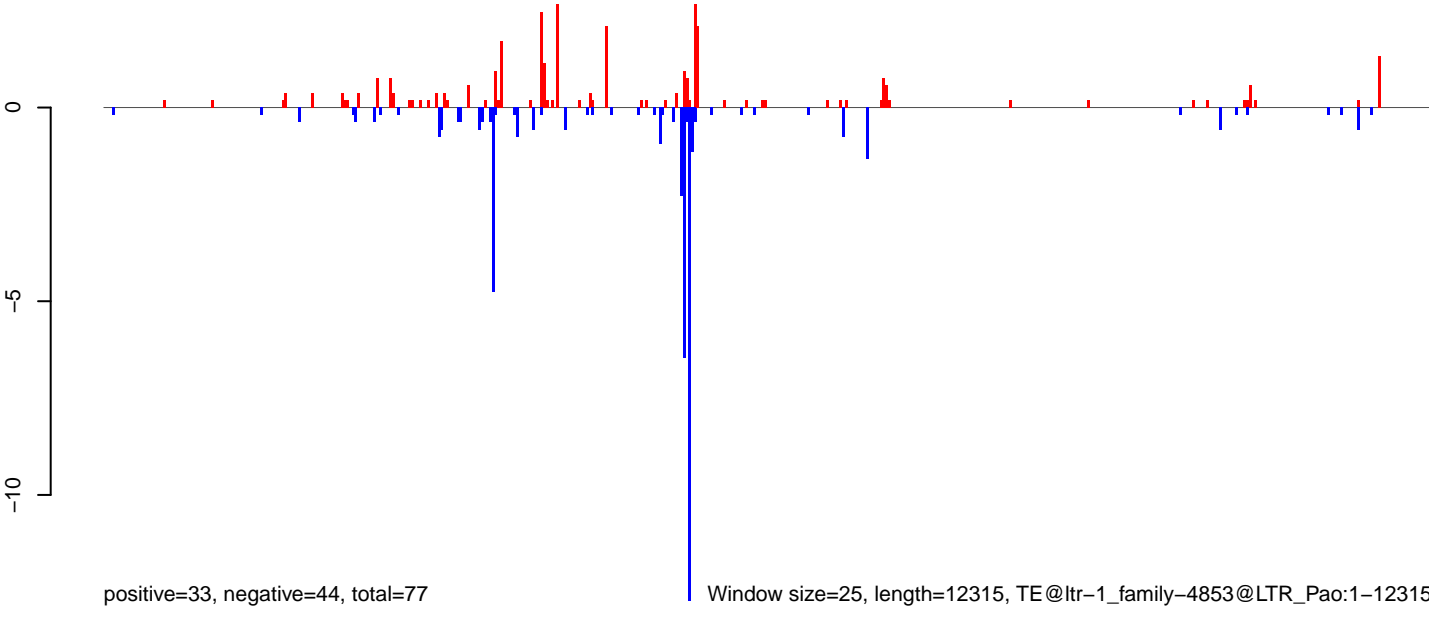
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=12315, TE@ltr-1_family-4853@LTR_Pao:1-12315

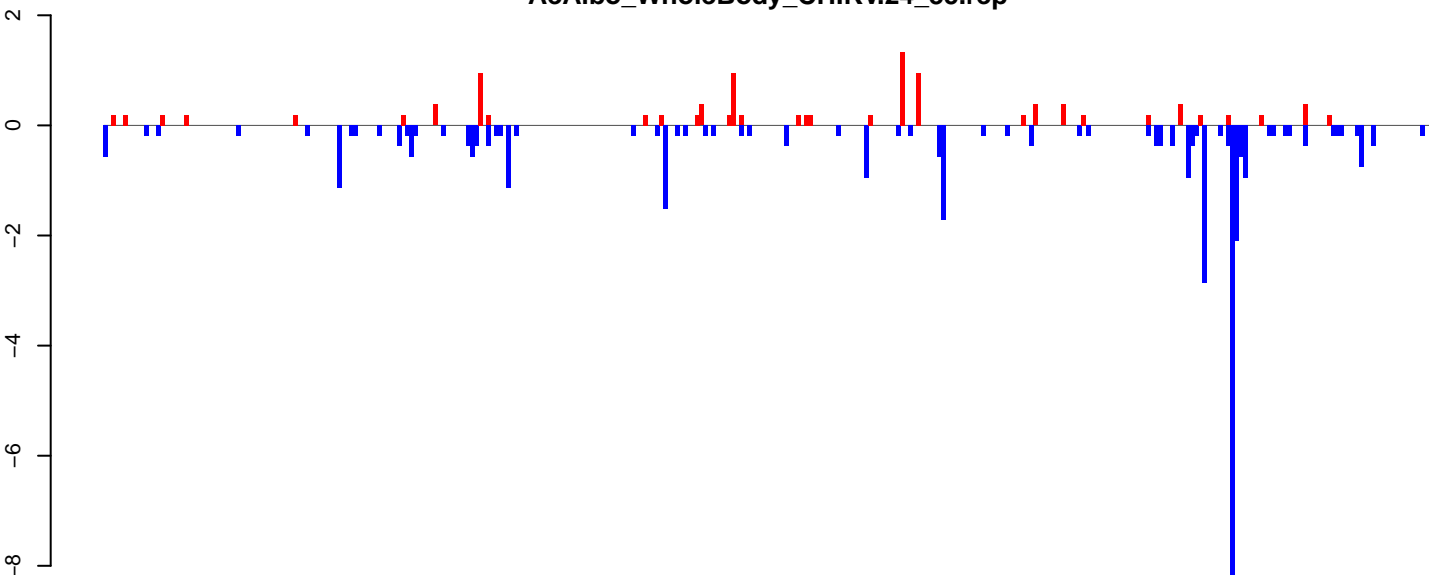
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



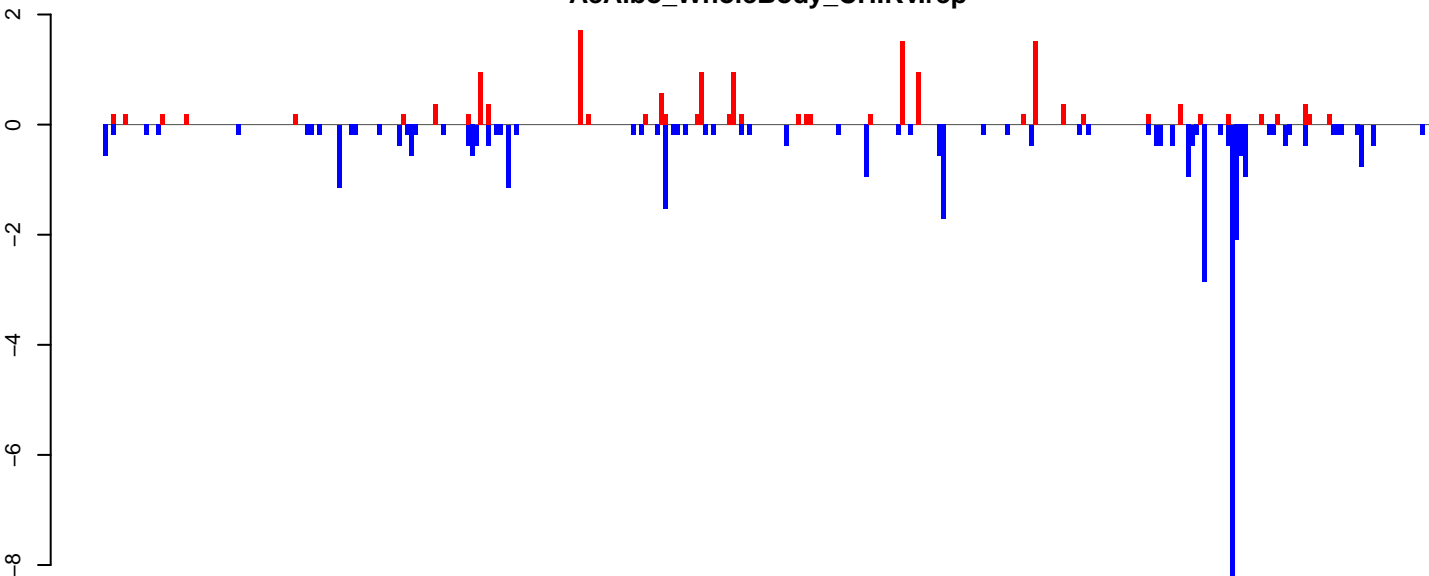
positive=5, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=39, total=49

AeAlbo_WholeBody_CHIKV.rep

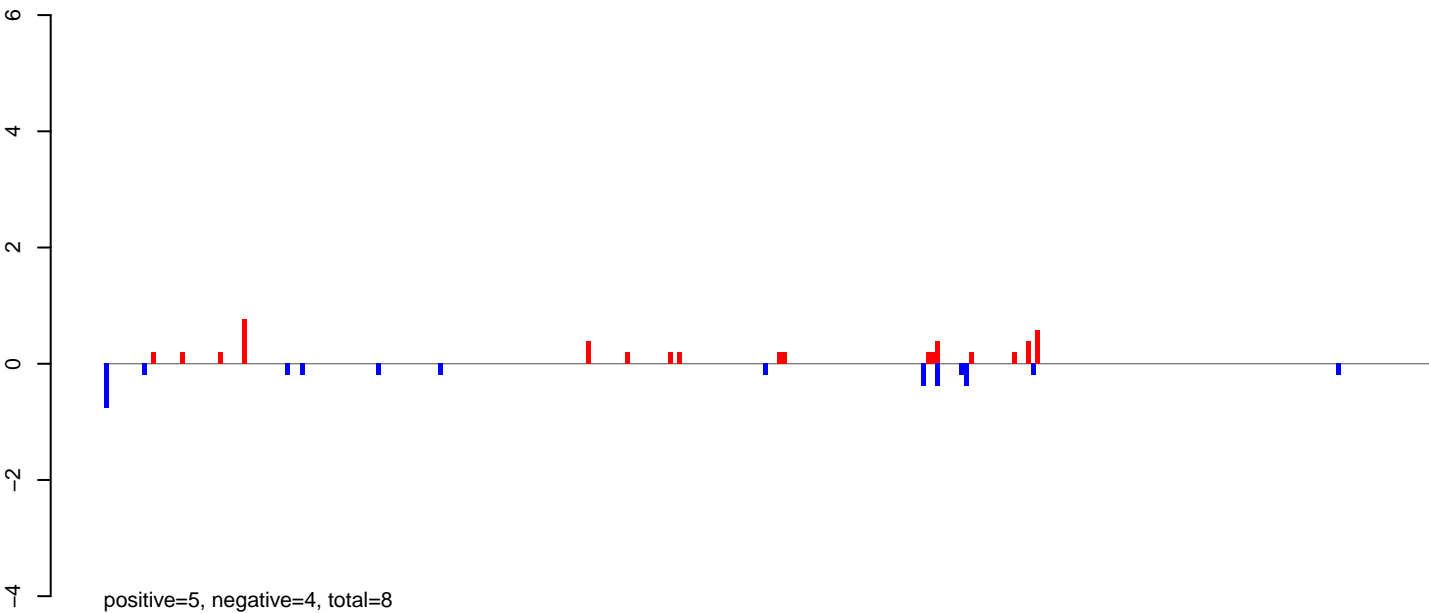


positive=16, negative=40, total=56

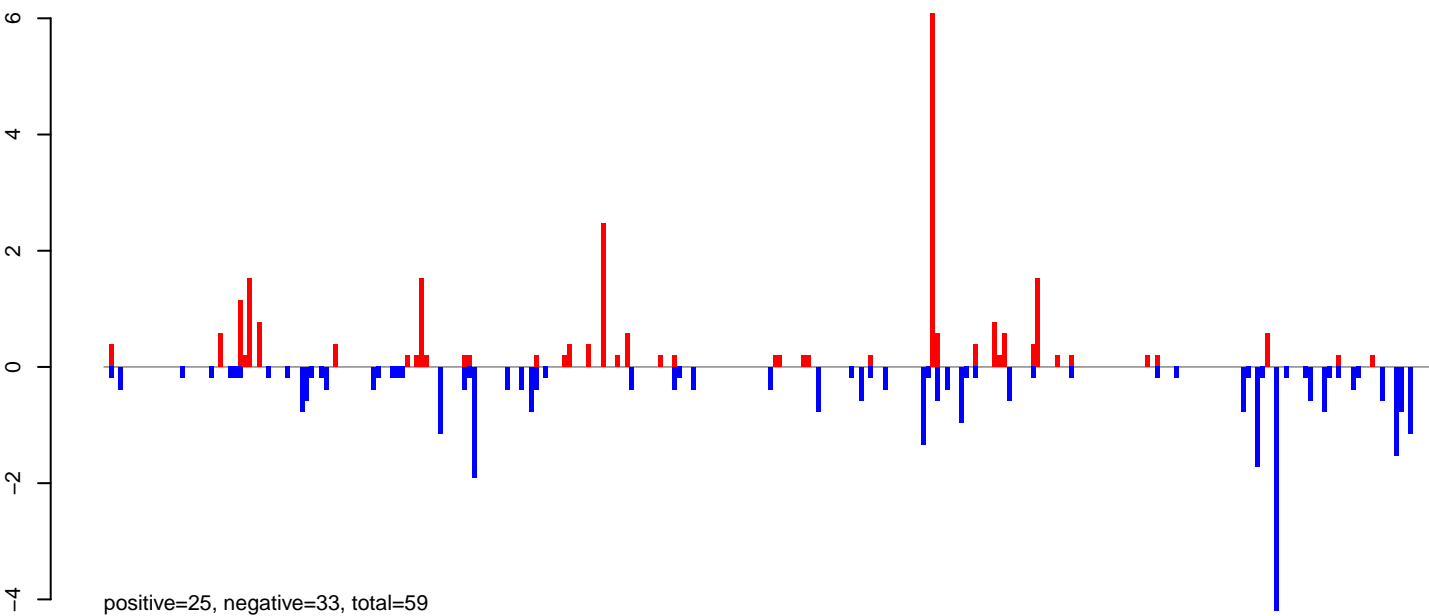
Window size=25, length=8236, TE@ltr-1_family-4434@LTR_Pao:1-8236

0 2000 4000 6000 8000

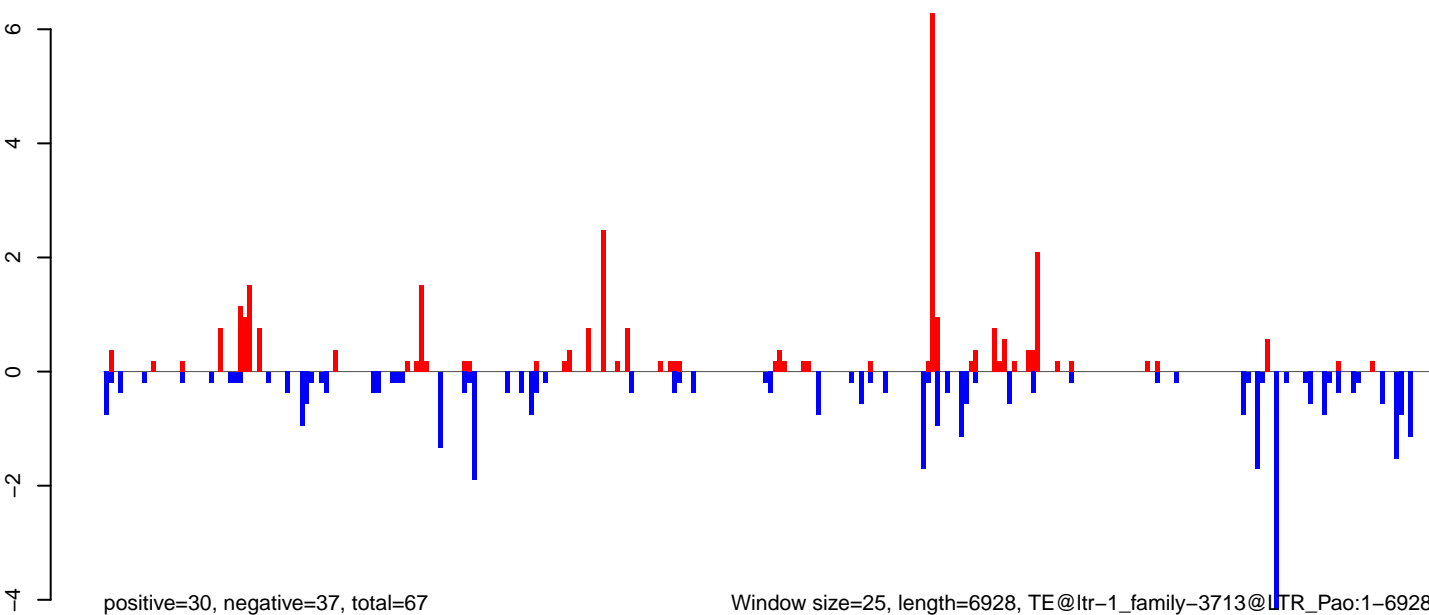
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



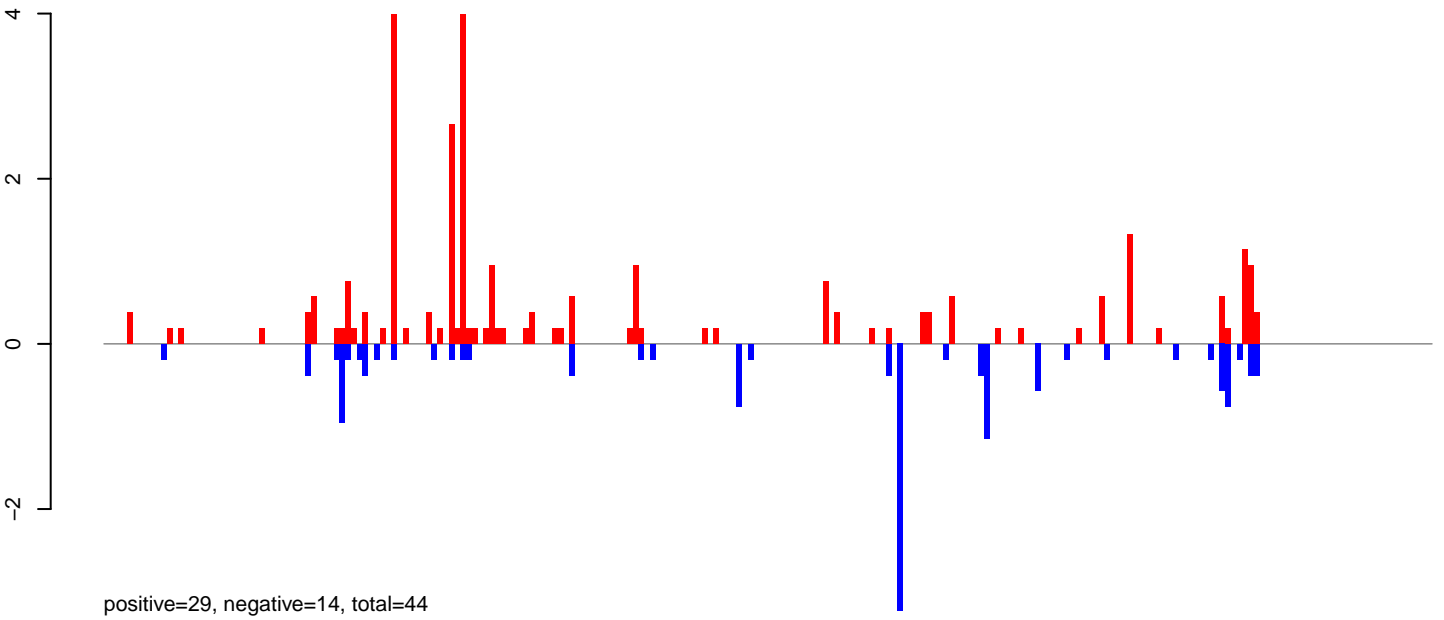
AeAlbo_WholeBody_CHIKV.rep



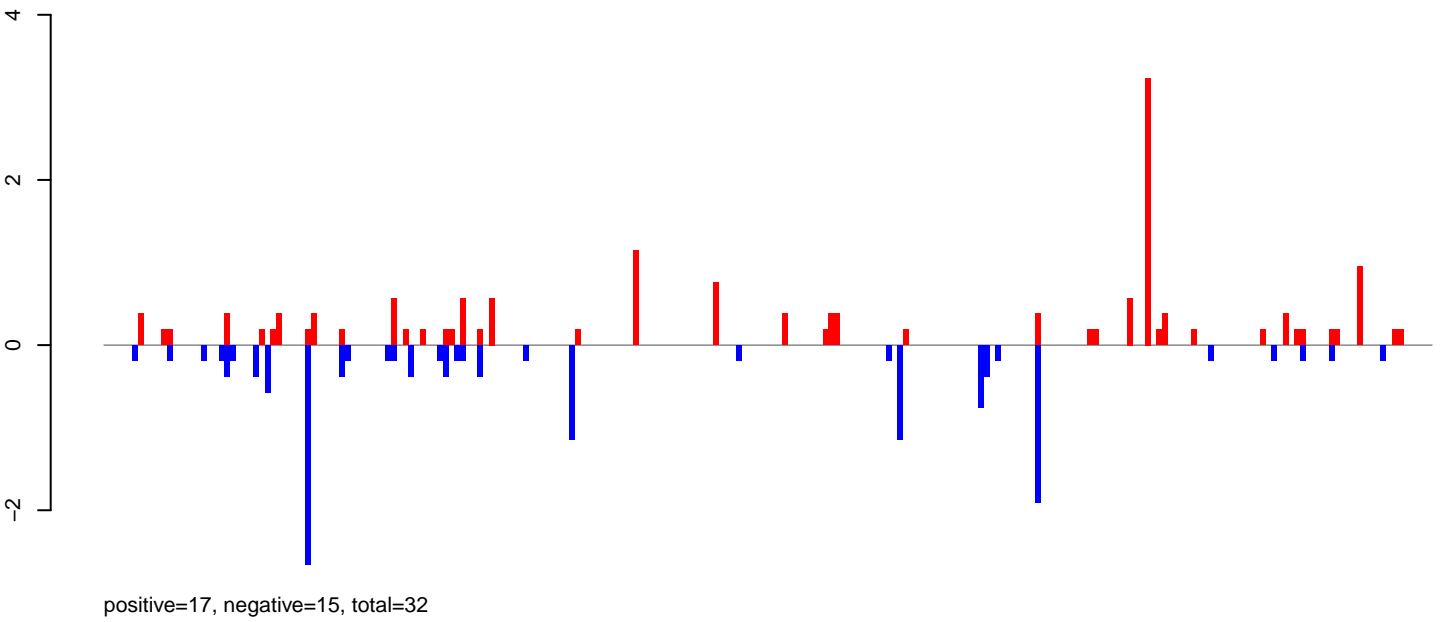
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0 1000 2000 3000 4000 5000 6000 7000

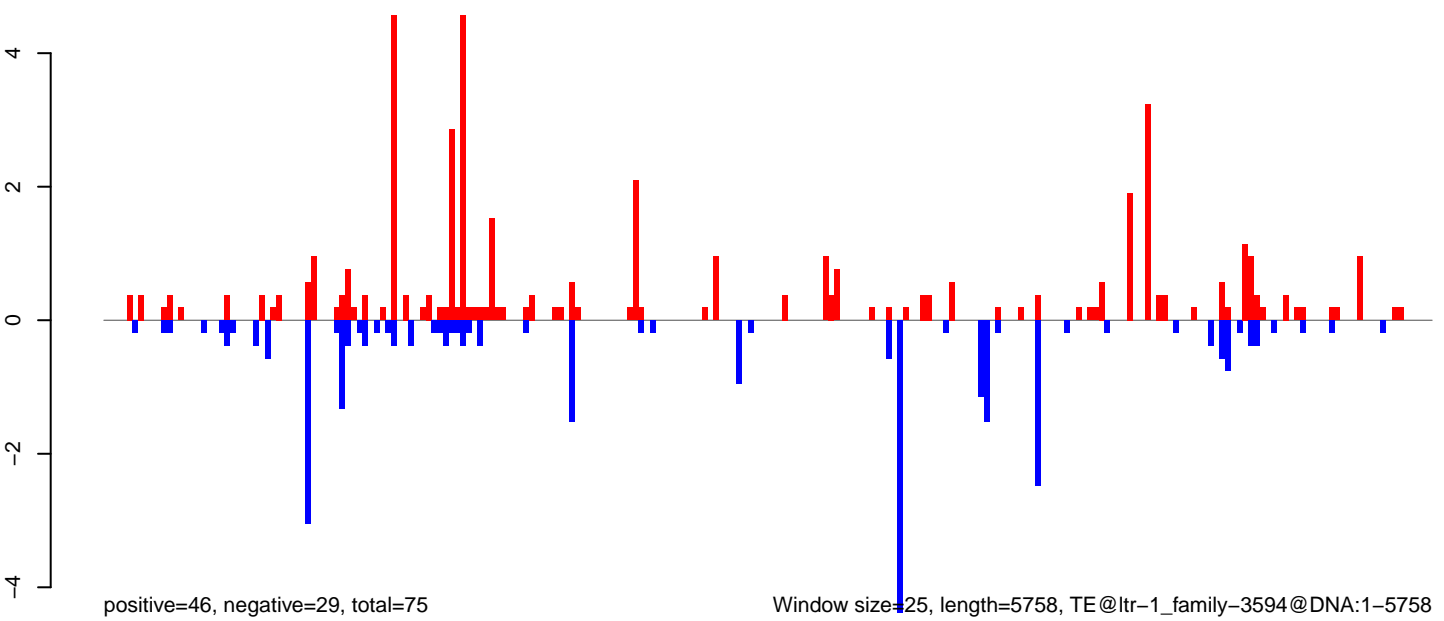
AeAlbo_WholeBody_CHIKV.18_23.rep



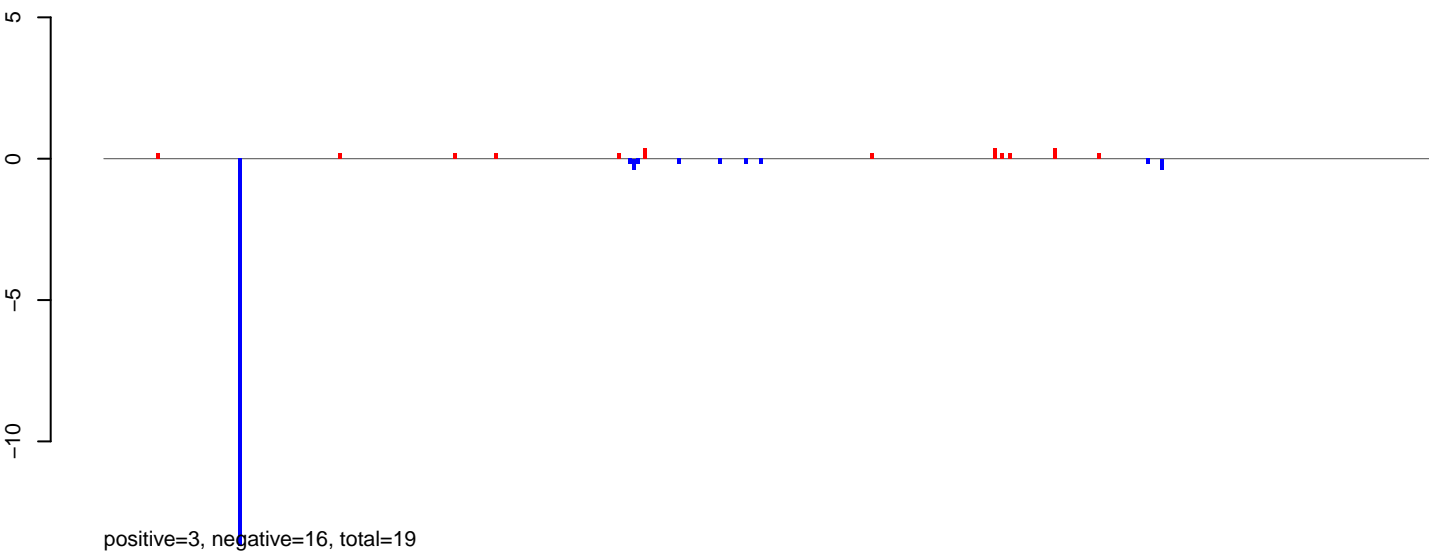
AeAlbo_WholeBody_CHIKV.24_35.rep



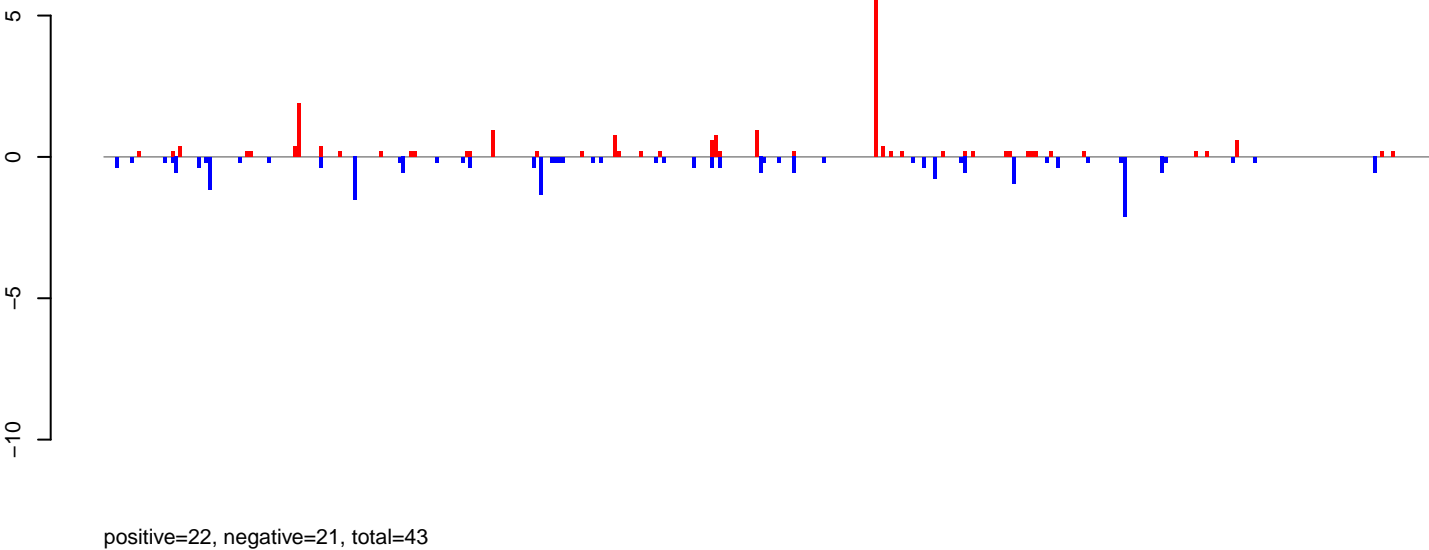
AeAlbo_WholeBody_CHIKV.rep



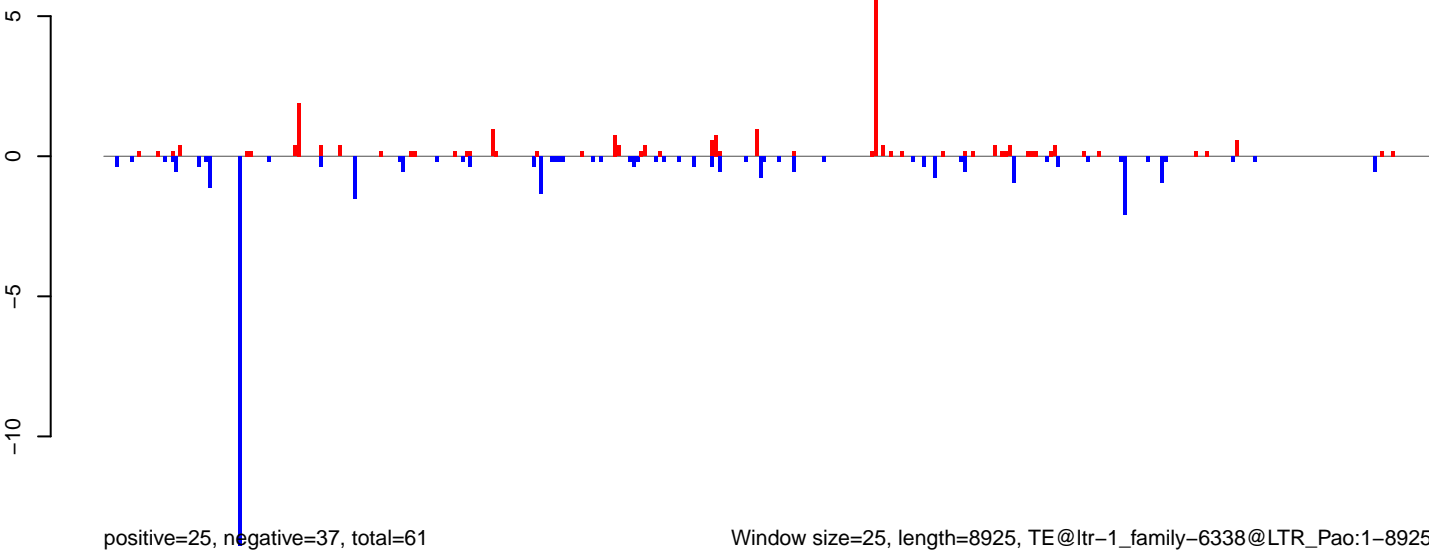
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



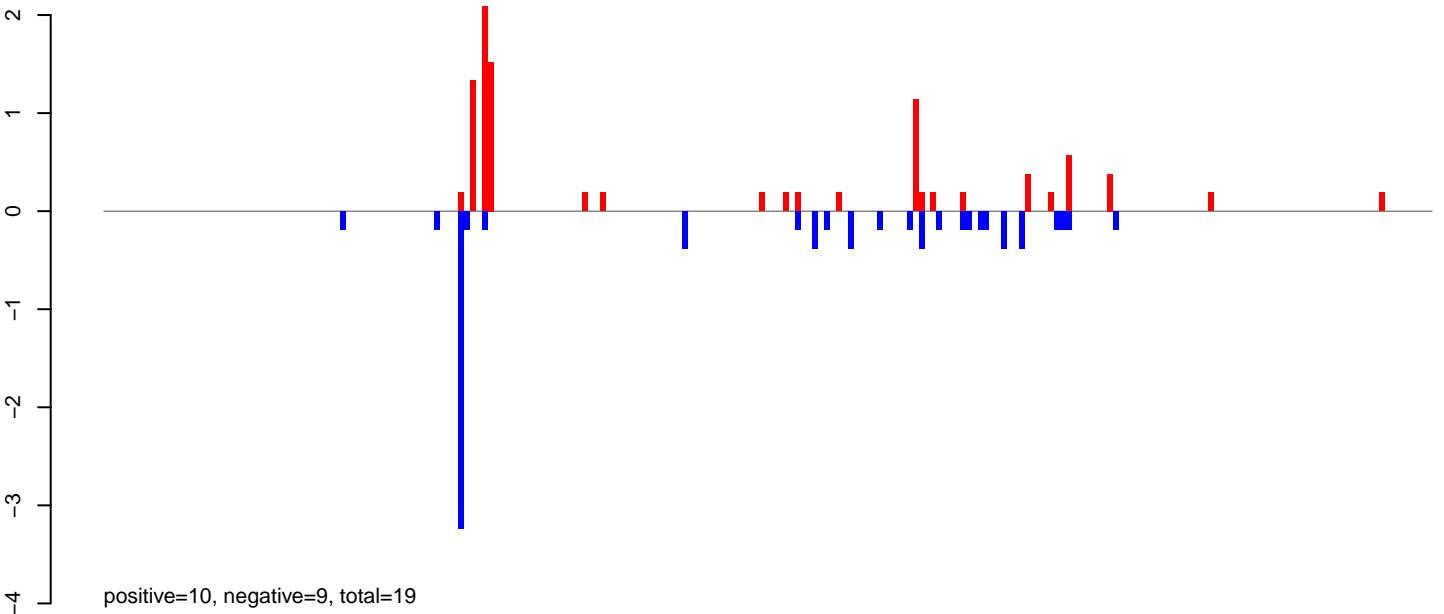
AeAlbo_WholeBody_CHIKV.rep



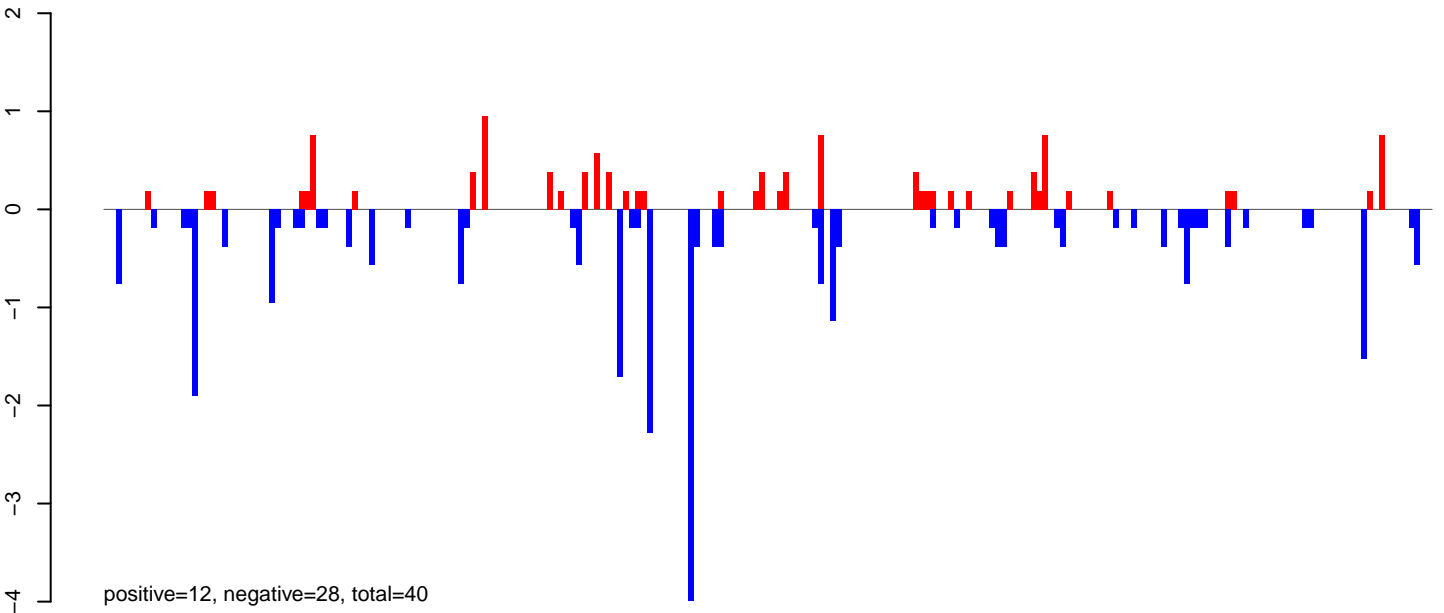
Window size=25, length=8925, TE@ltr-1_family-6338@LTR_Pao:1-8925

0 2000 4000 6000 8000

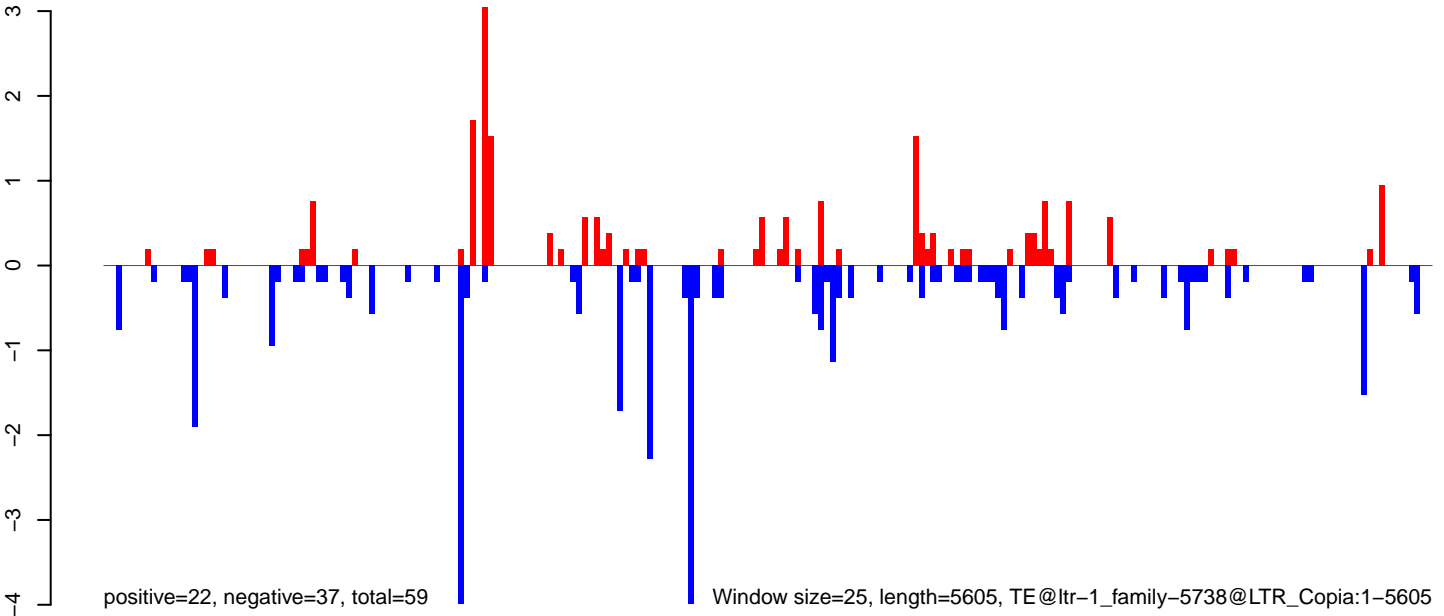
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

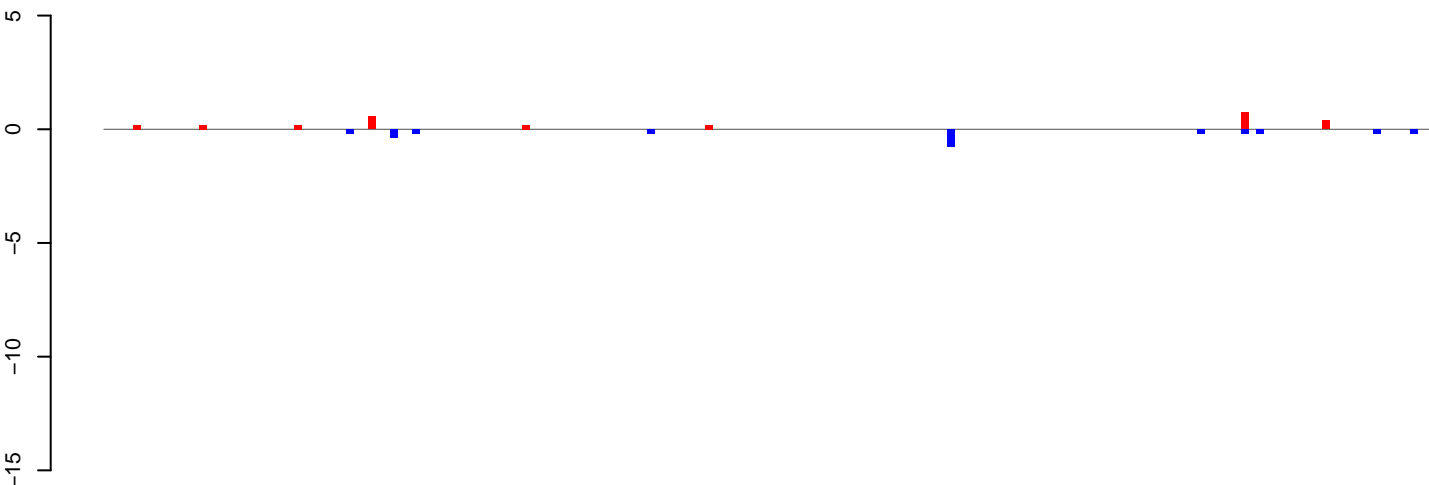


AeAlbo_WholeBody_CHIKV.rep



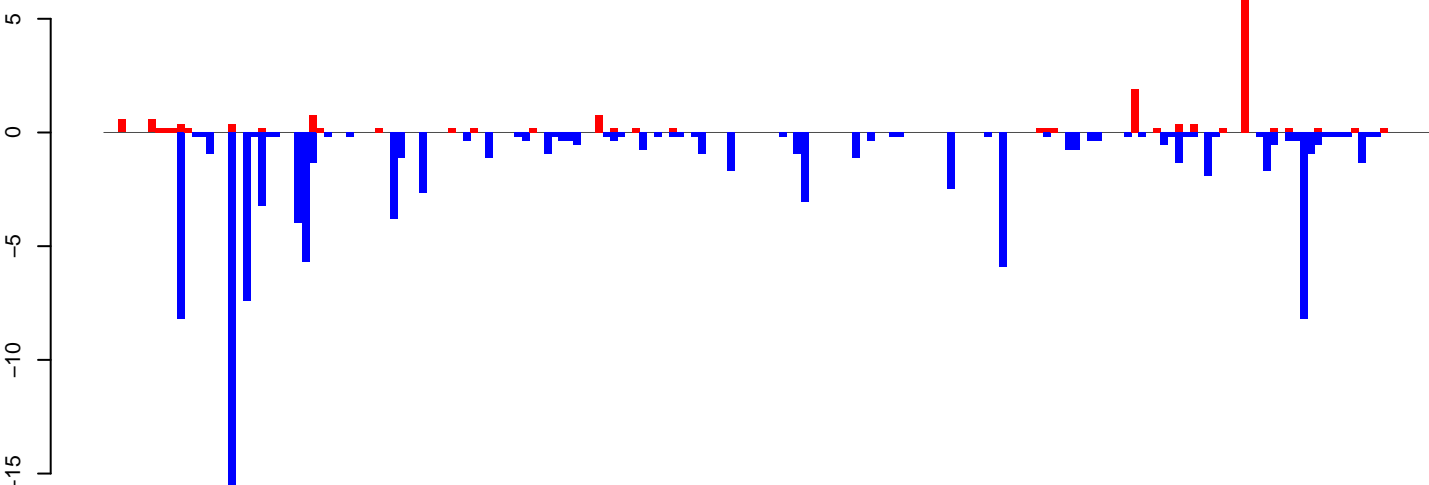
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AeAlbo_WholeBody_CHIKV.18_23.rep



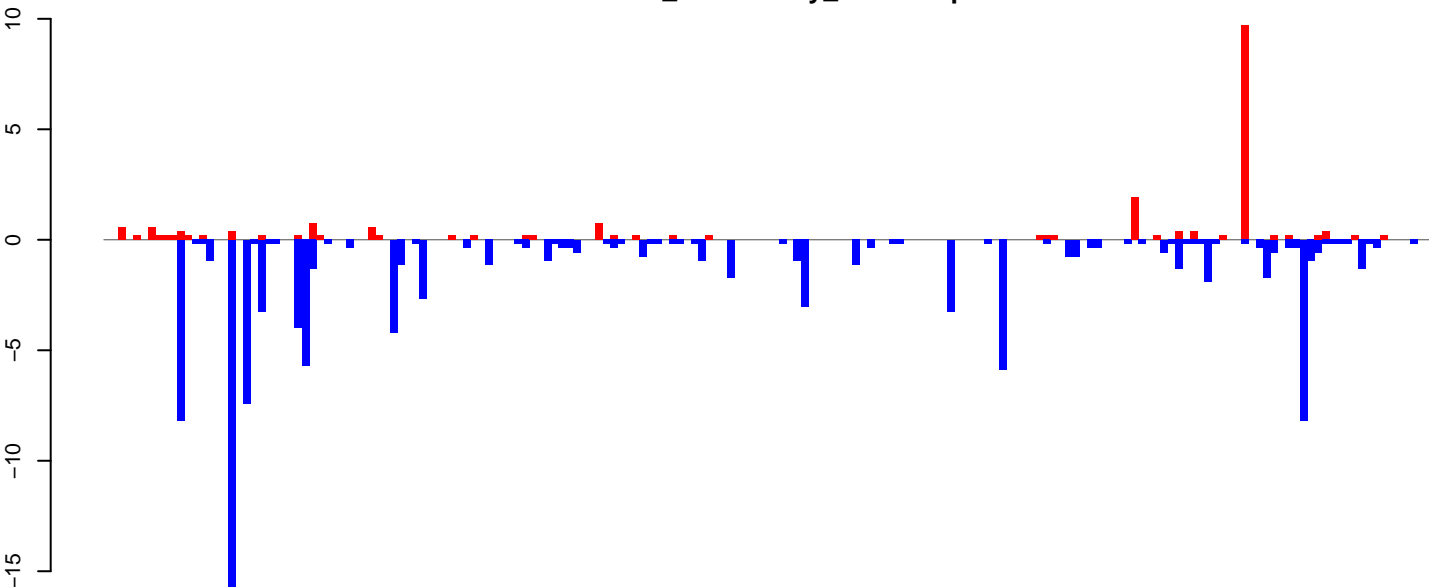
positive=3, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=104, total=123

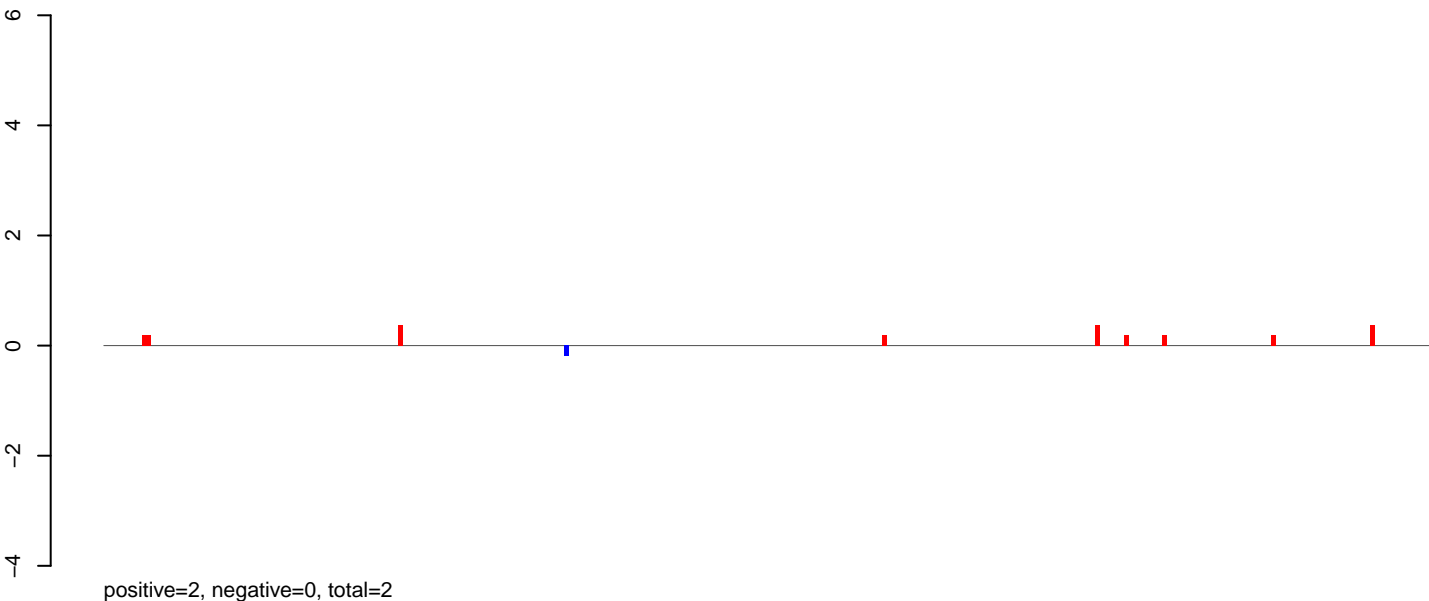
AeAlbo_WholeBody_CHIKV.rep



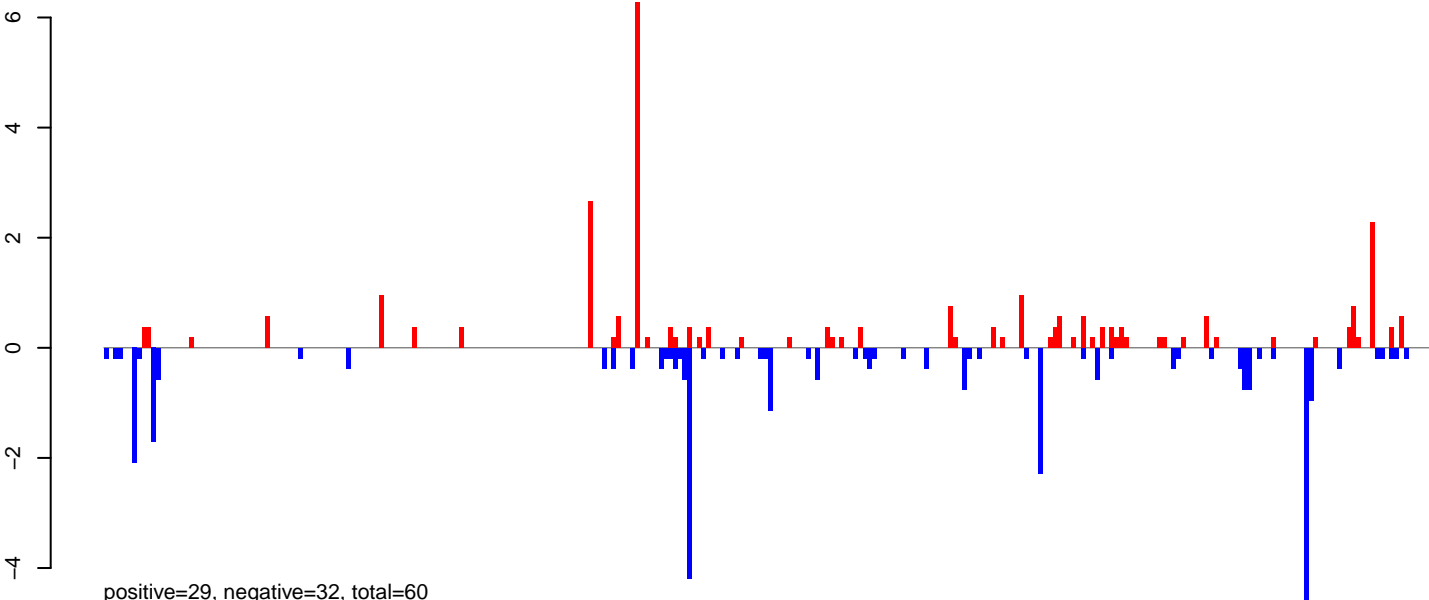
positive=22, negative=107, total=129

Window size=25, length=4519, TE@ltr-1_family-4033@LTR_Gypsy:1-4519

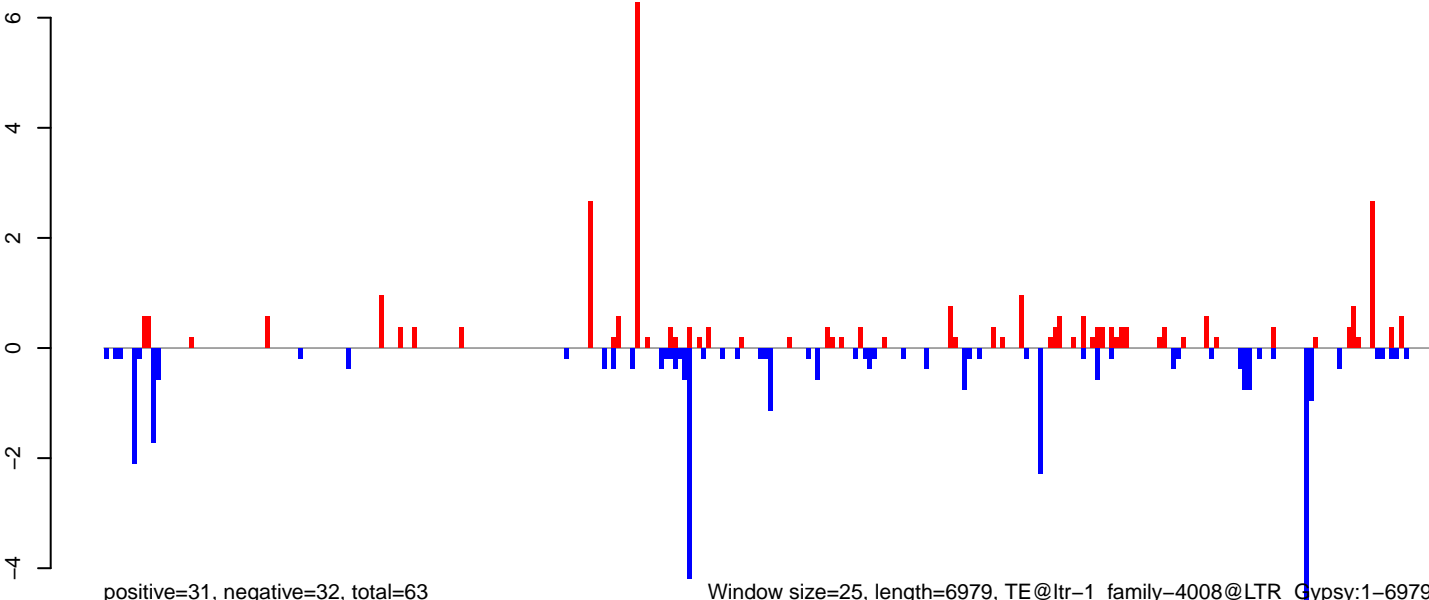
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



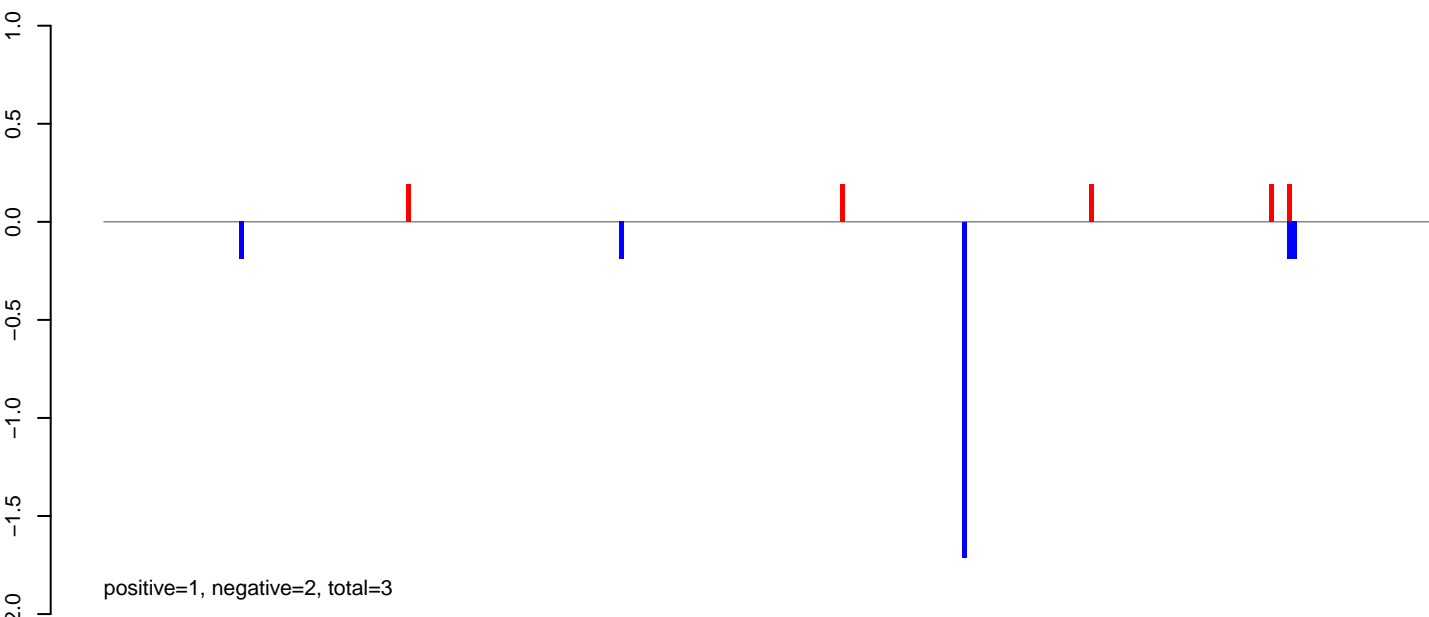
AeAlbo_WholeBody_CHIKV.rep



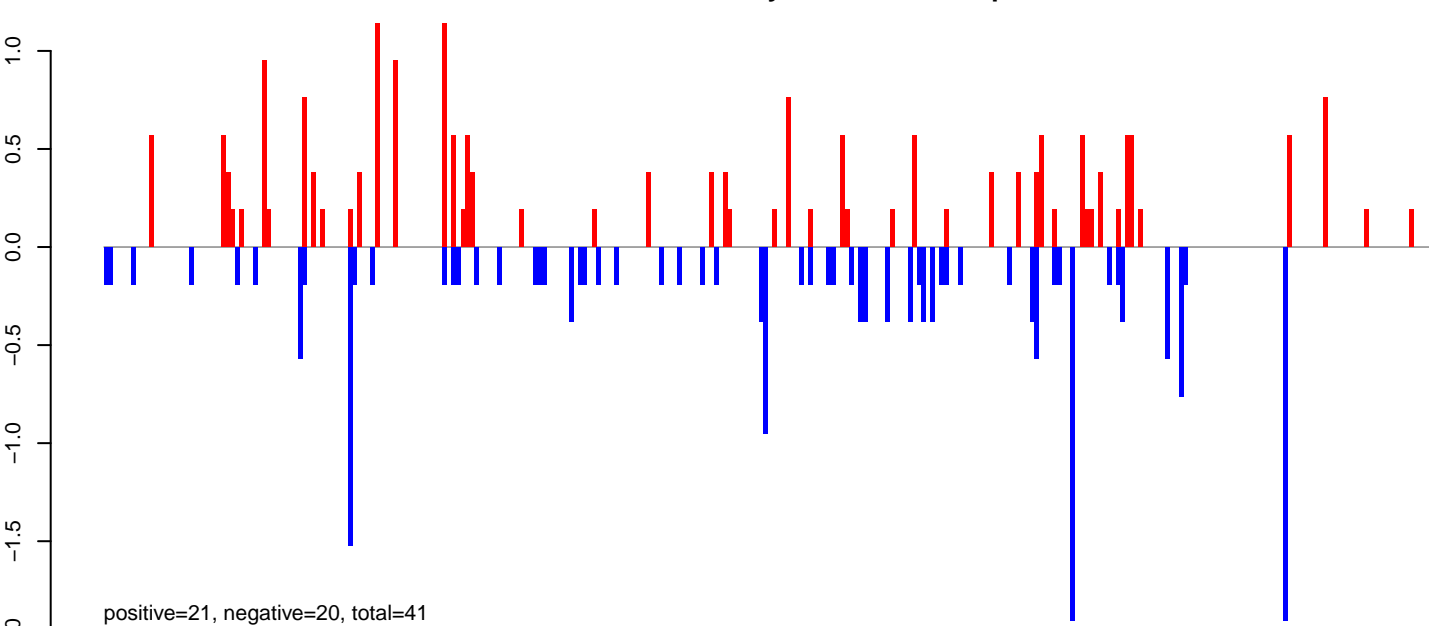
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0 1000 2000 3000 4000 5000 6000 7000

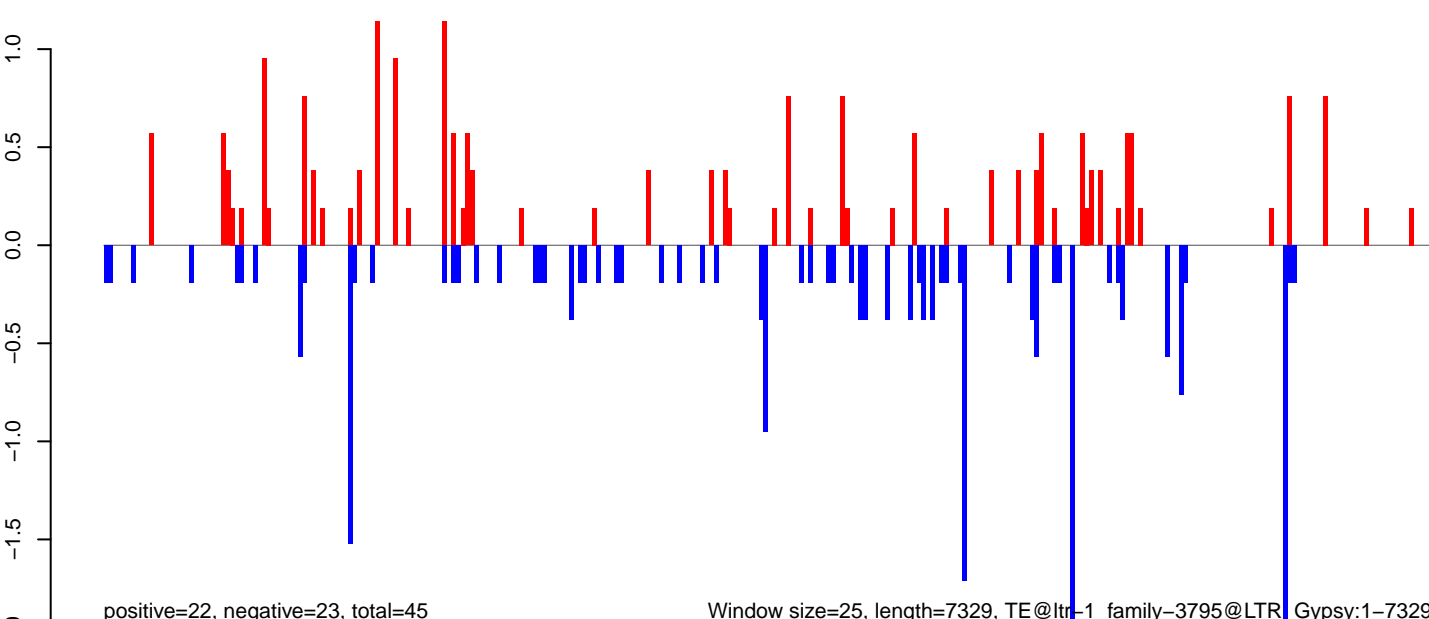
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



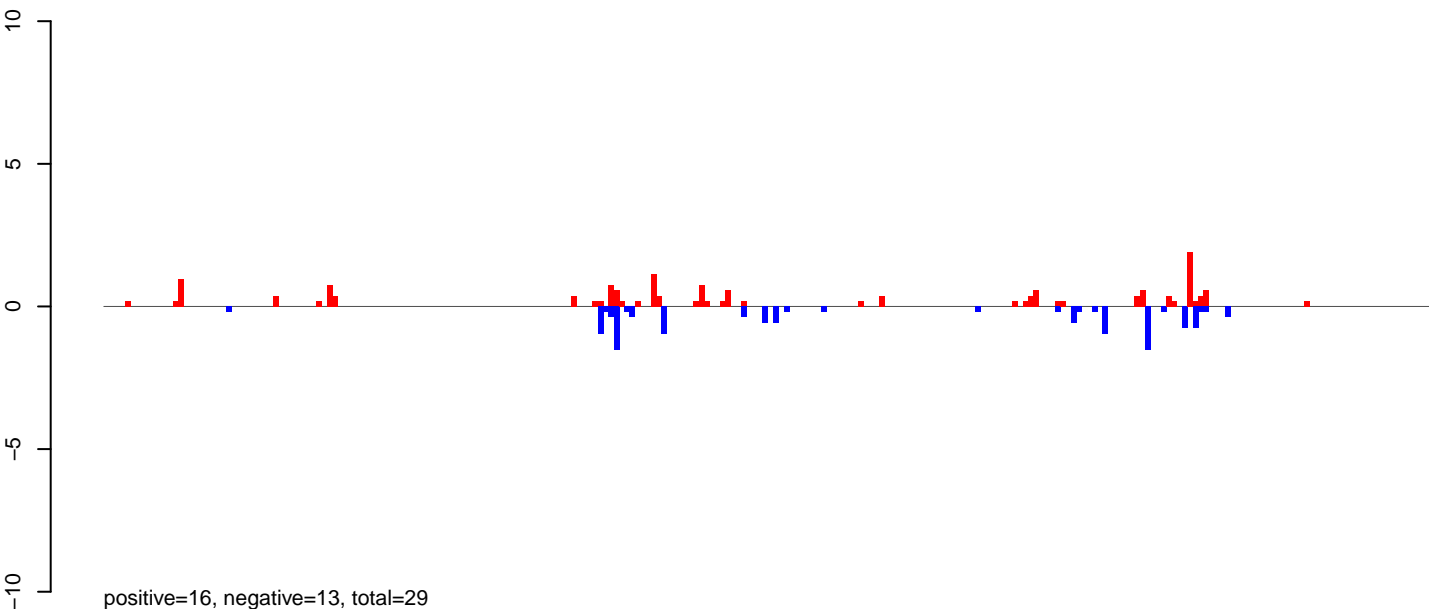
AeAlbo_WholeBody_CHIKV.rep



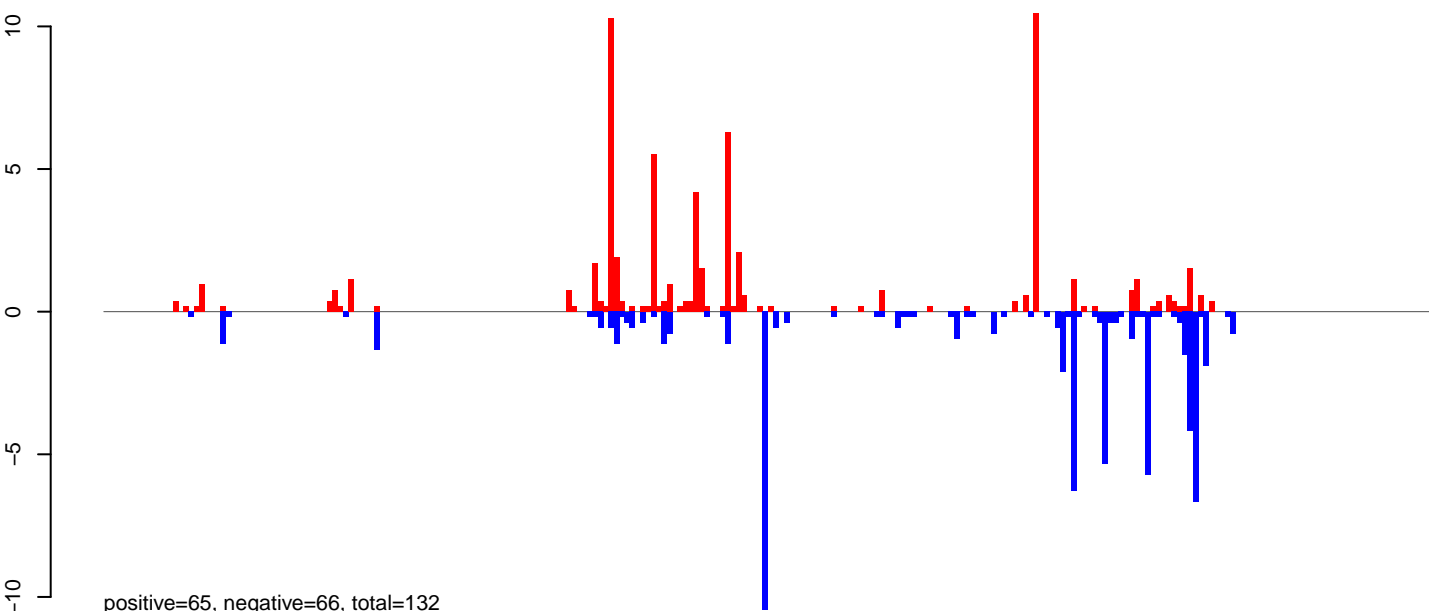
Window size=25, length=7329, TE@ltr-1_family-3795@LTR_Gypsy:1-7329

0 2000 4000 6000

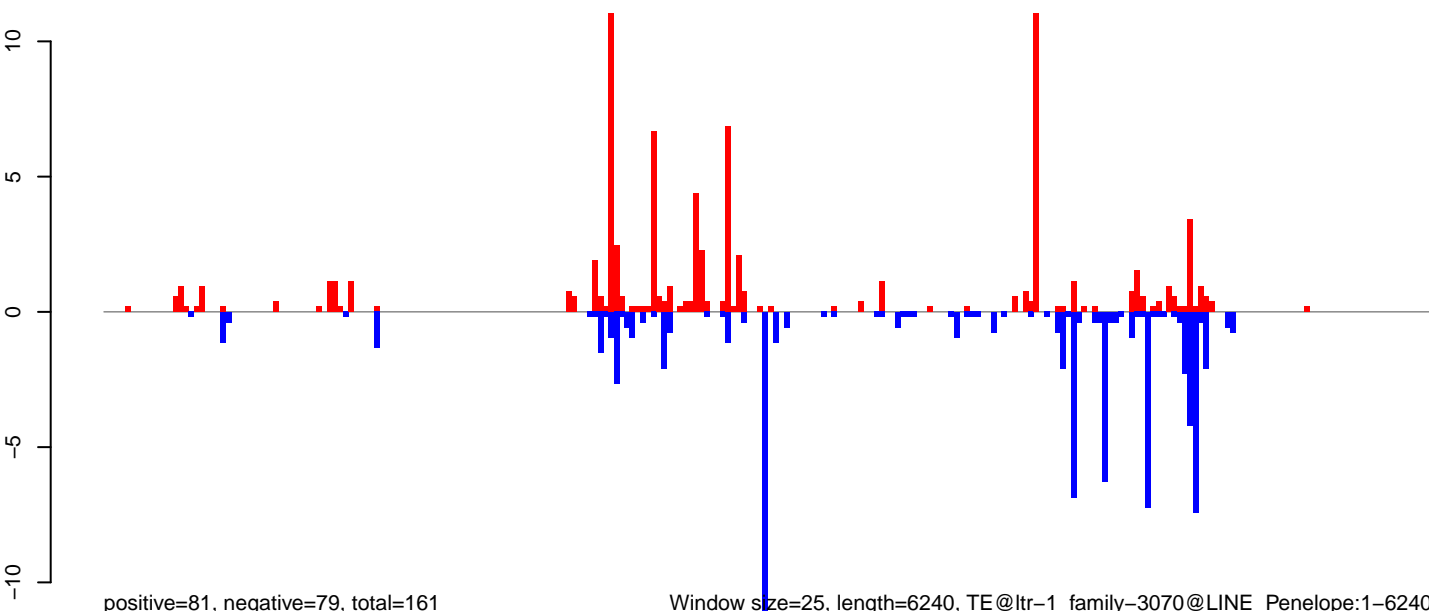
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



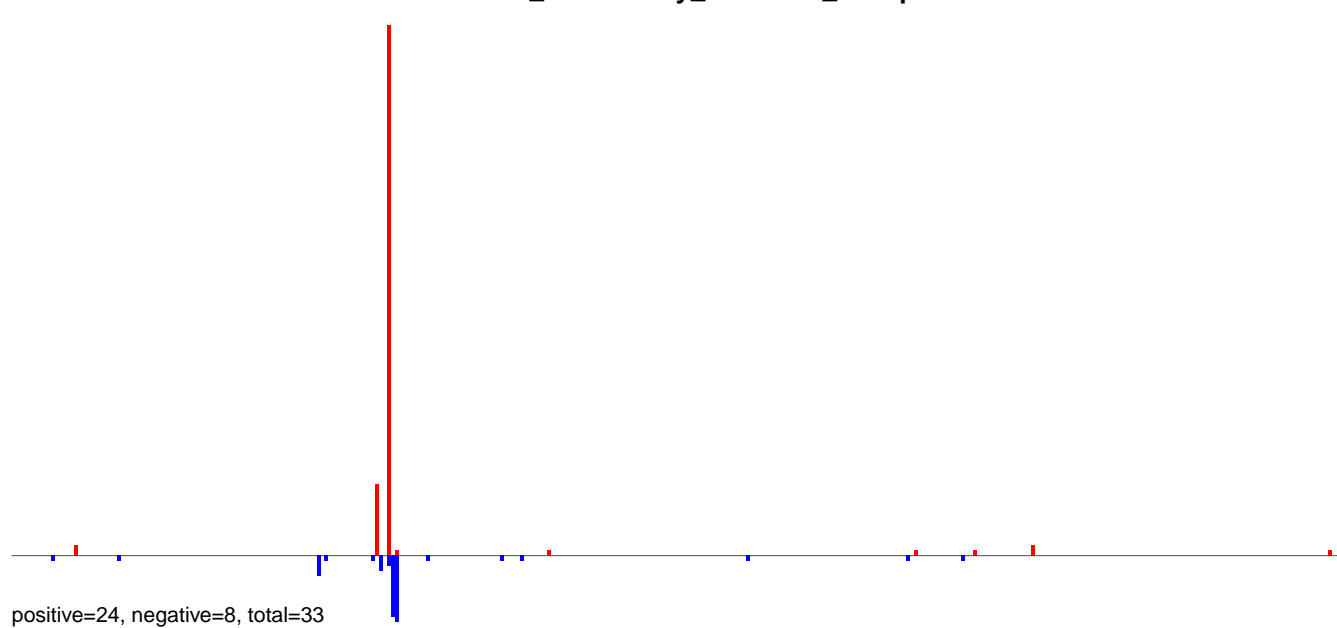
AeAlbo_WholeBody_CHIKV.rep



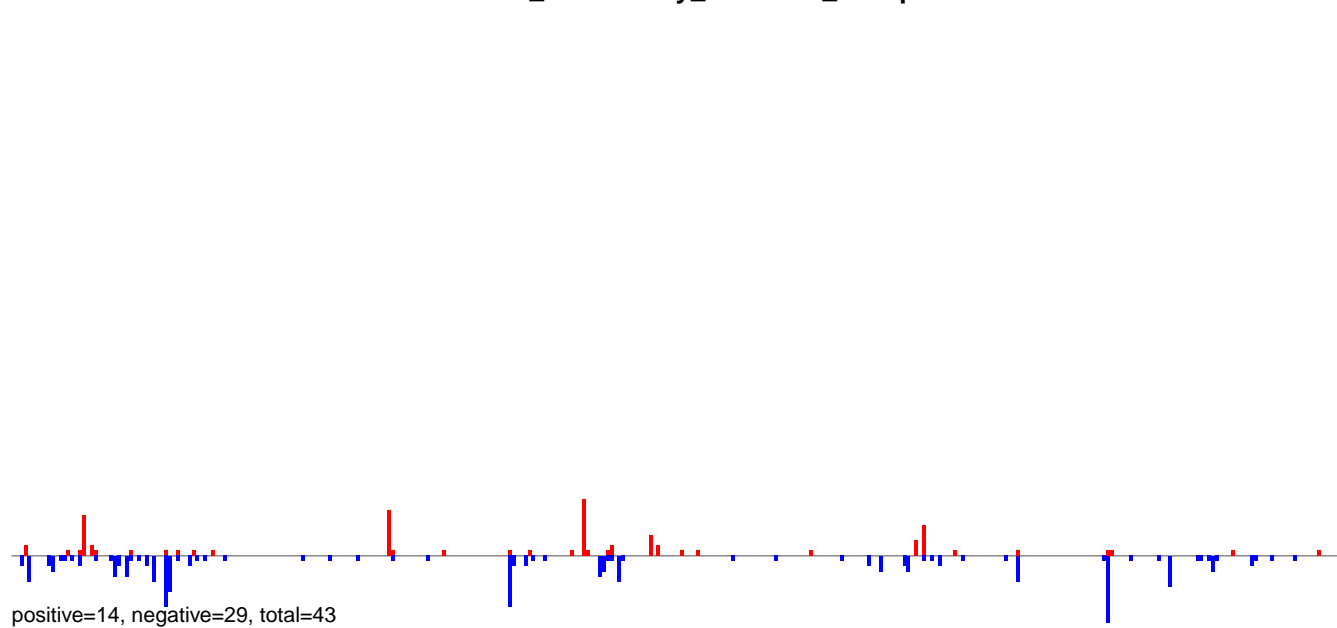
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0 1000 2000 3000 4000 5000 6000

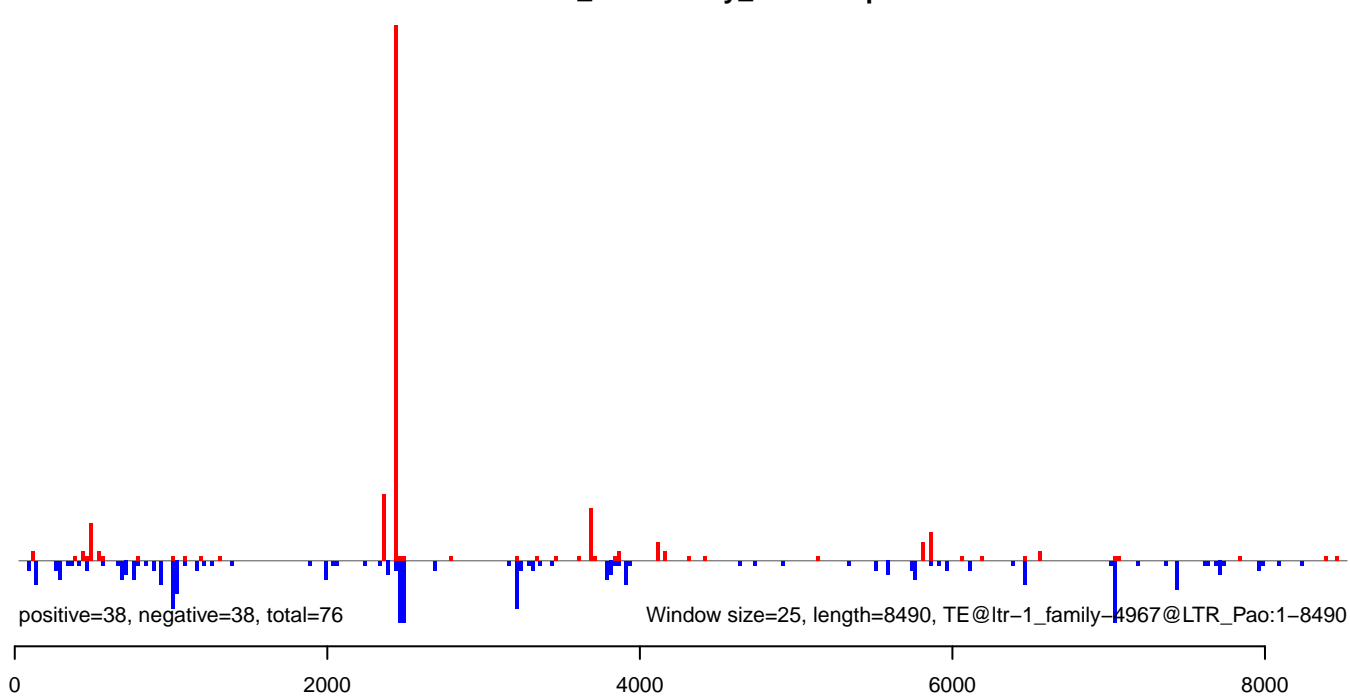
AeAlbo_WholeBody_CHIKV.18_23.rep



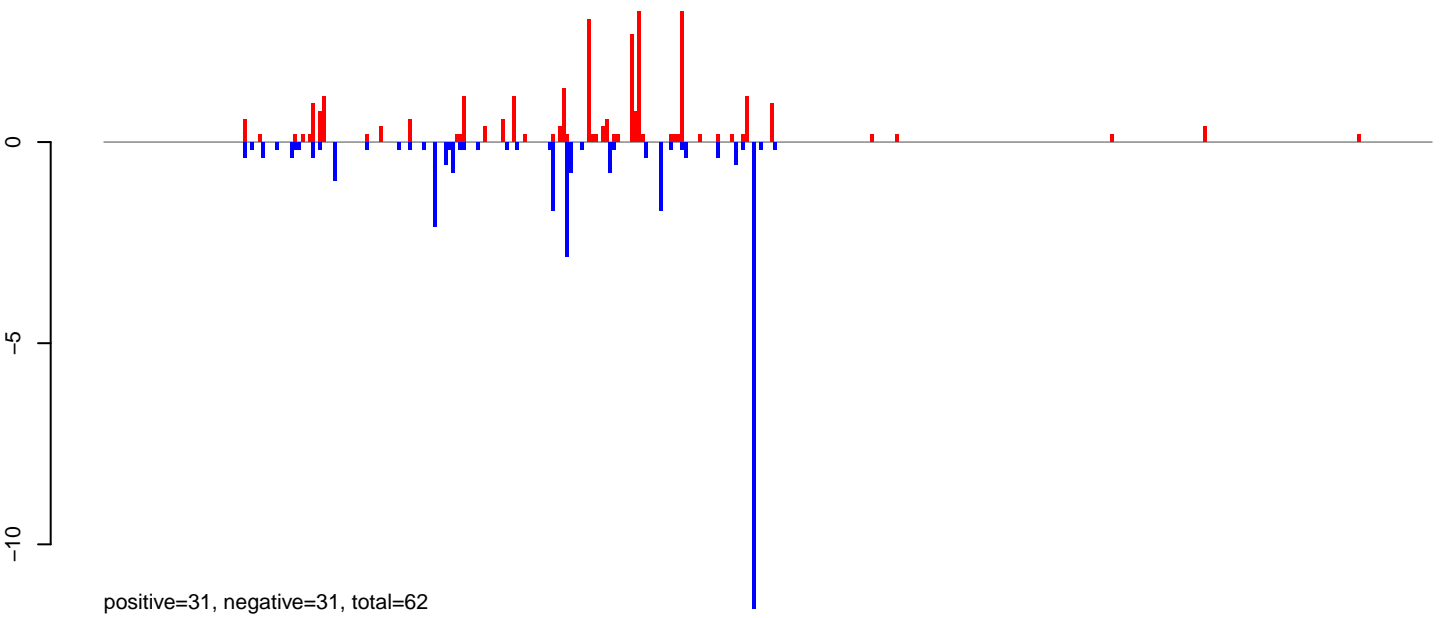
AeAlbo_WholeBody_CHIKV.24_35.rep



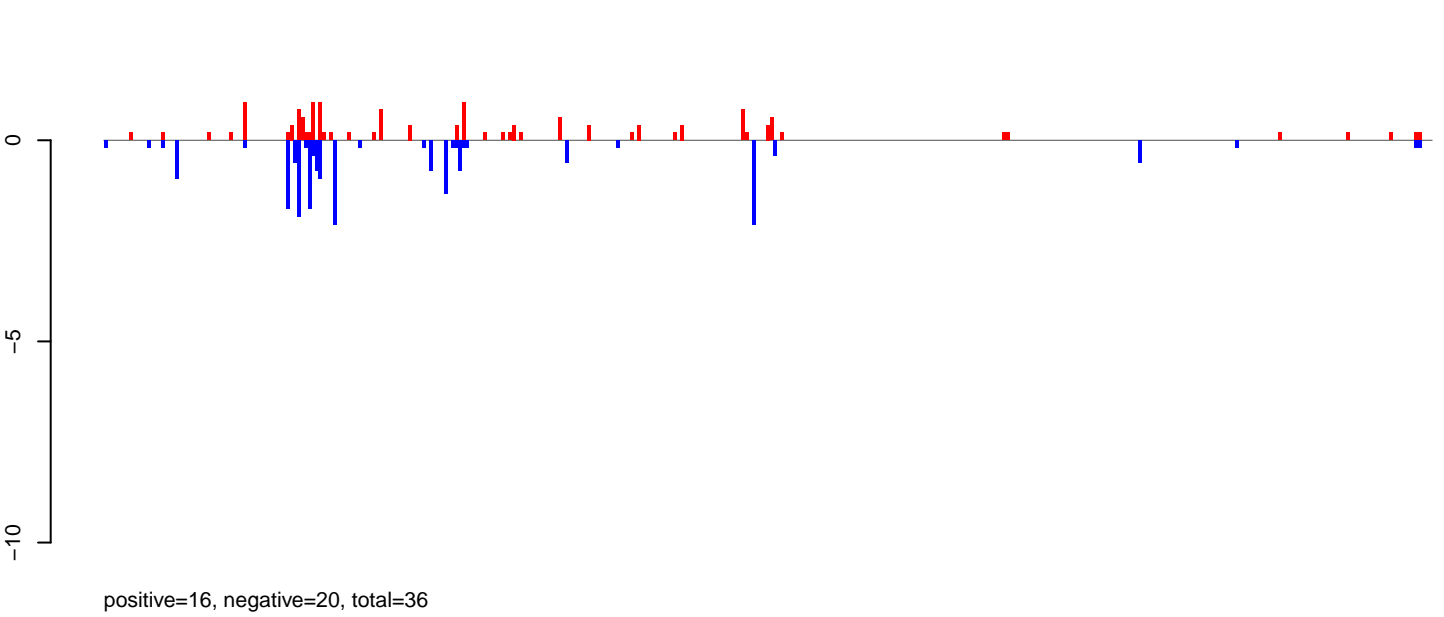
AeAlbo_WholeBody_CHIKV.rep



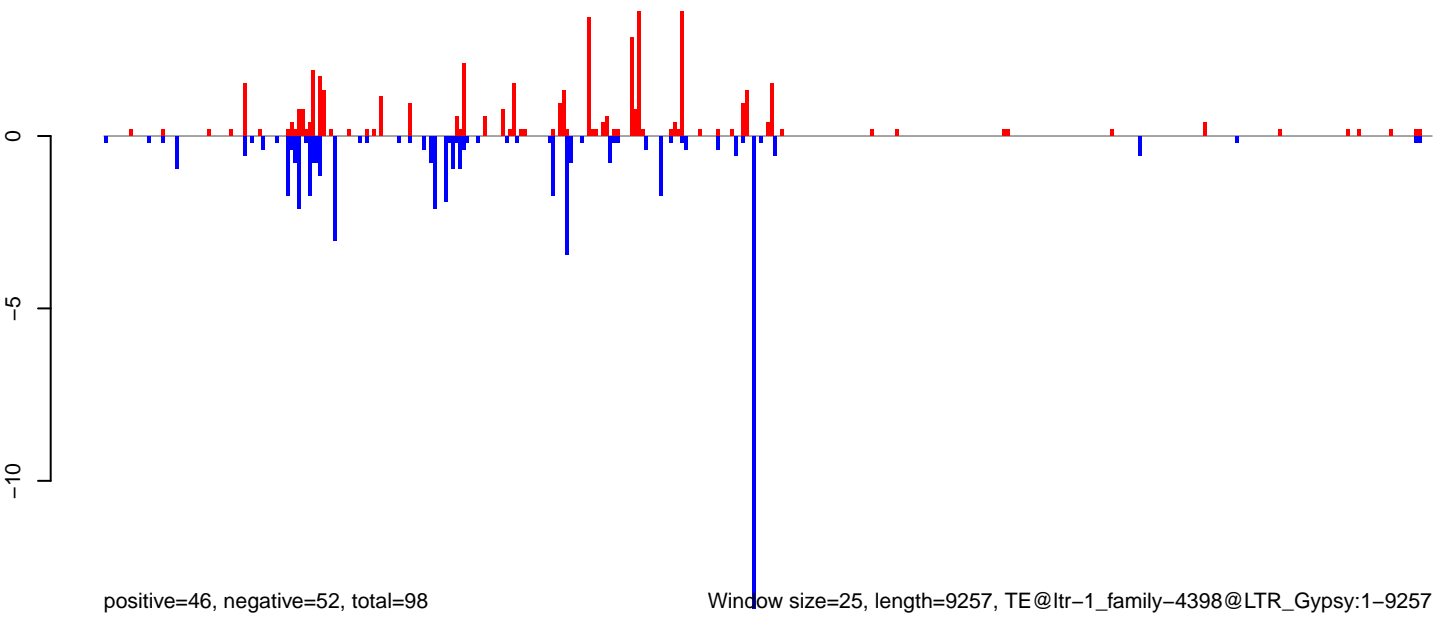
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

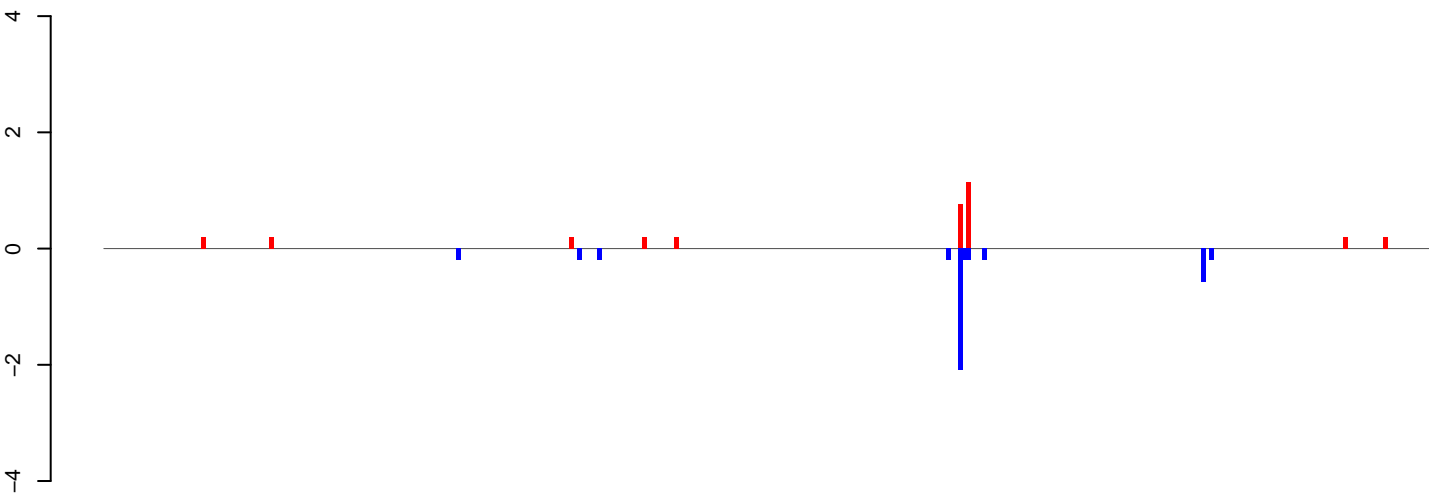


AeAlbo_WholeBody_CHIKV.rep



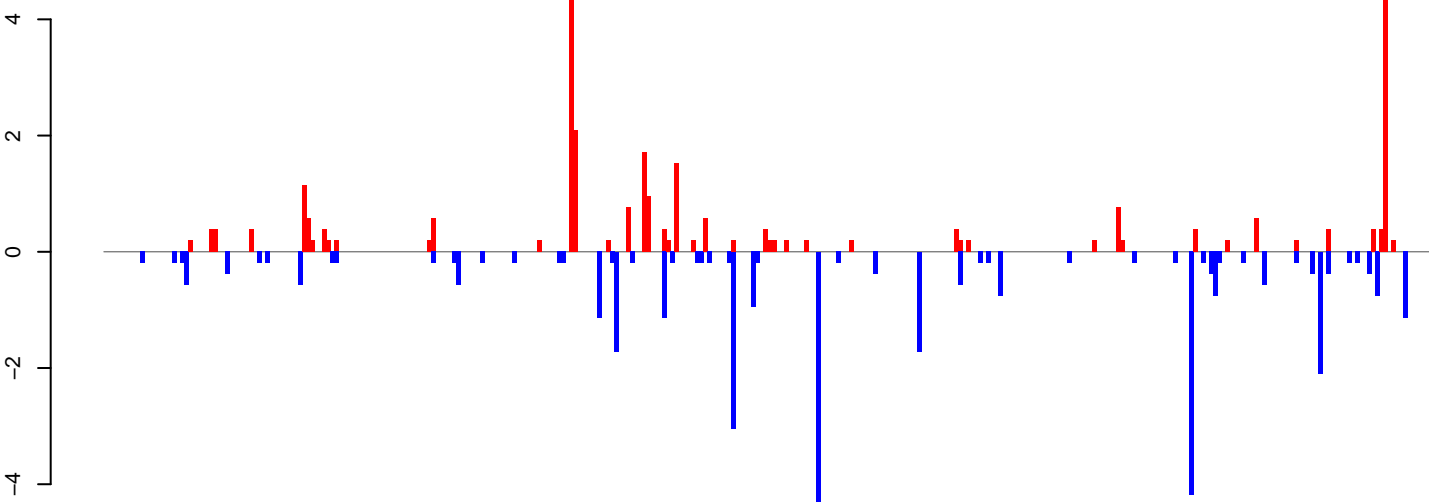
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AeAlbo_WholeBody_CHIKV.18_23.rep



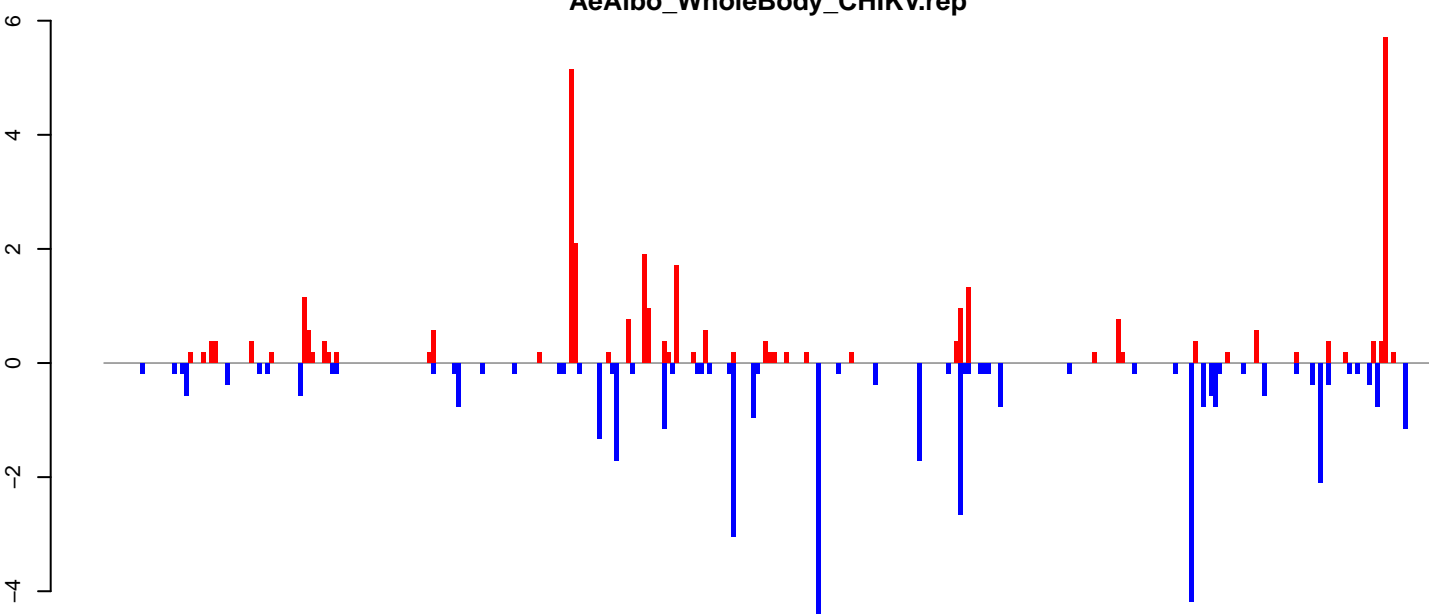
positive=3, negative=4, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=30, negative=36, total=66

AeAlbo_WholeBody_CHIKV.rep

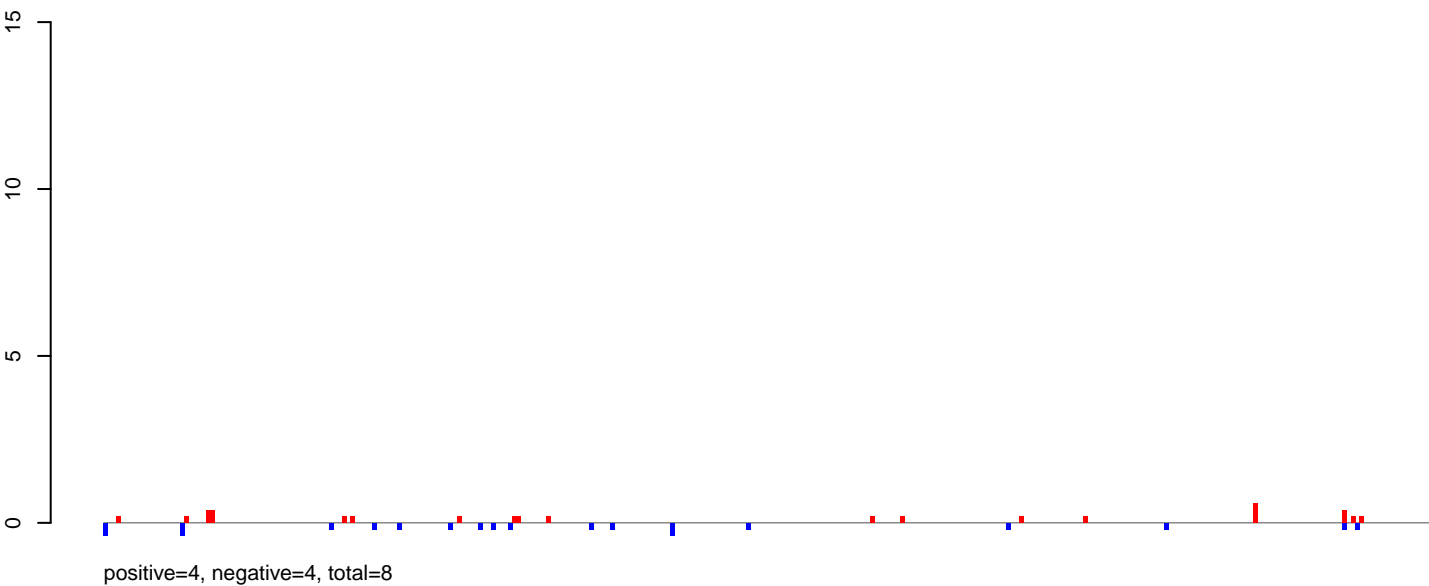


positive=33, negative=40, total=73

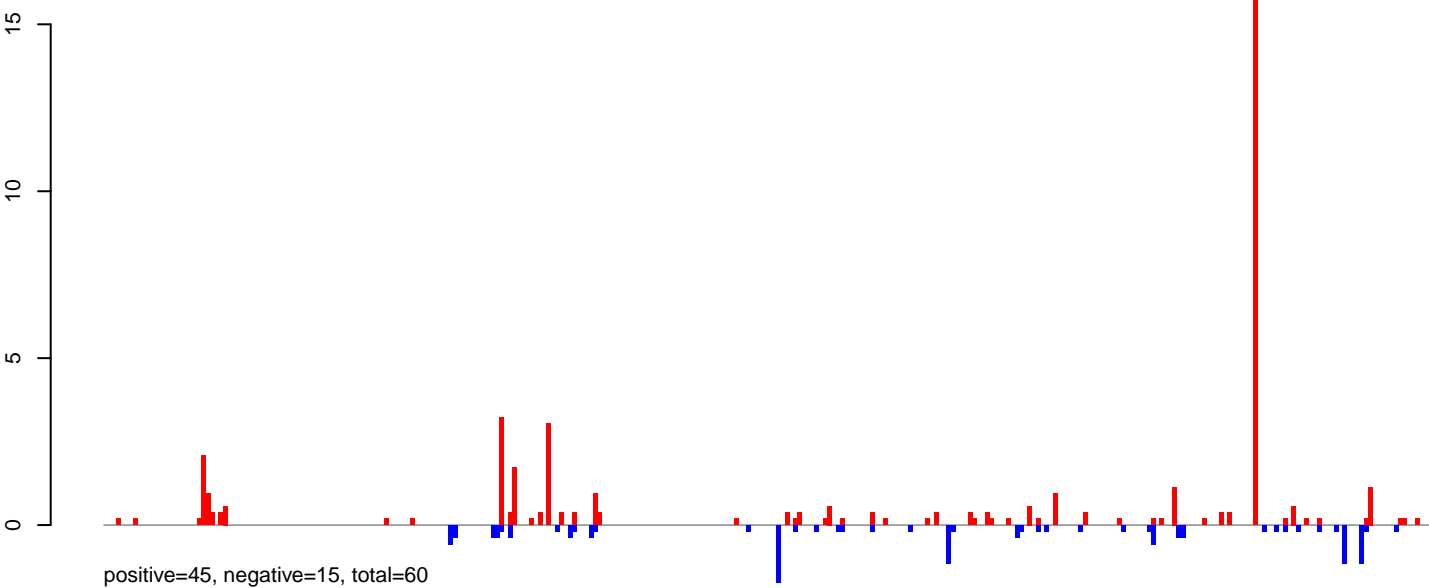
Window size=25, length=8182, TE@ltr-1_family-3641@LTR_Gypsy:1-8182

0 2000 4000 6000 8000

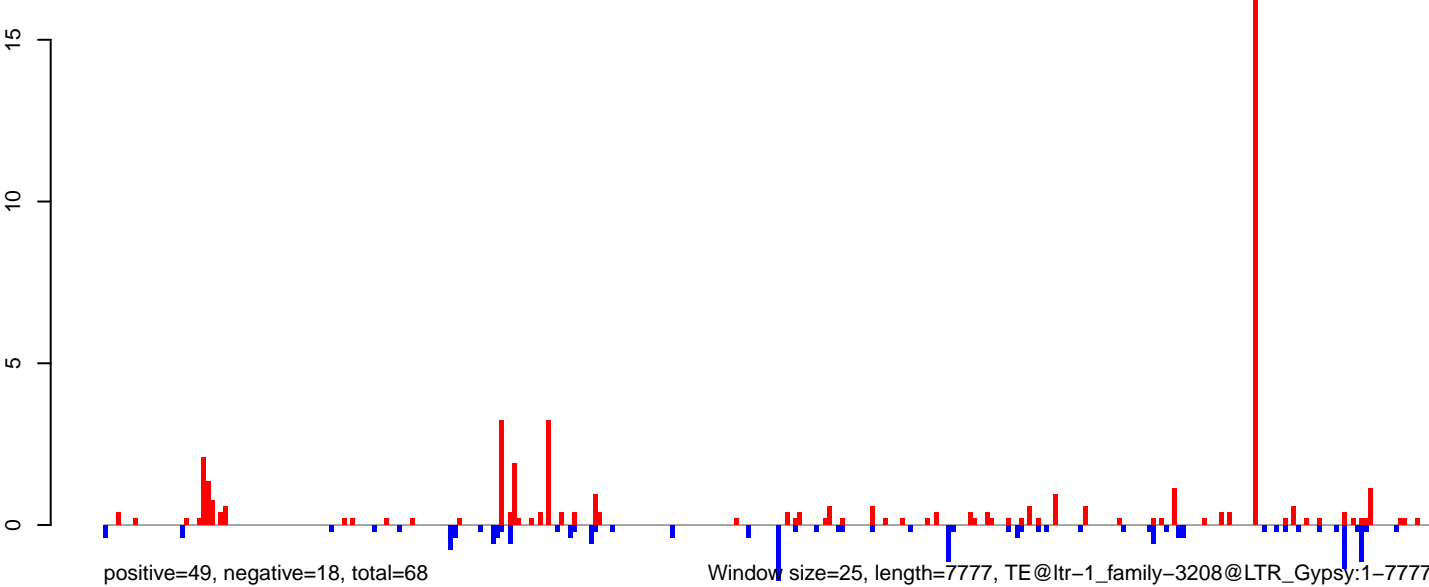
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

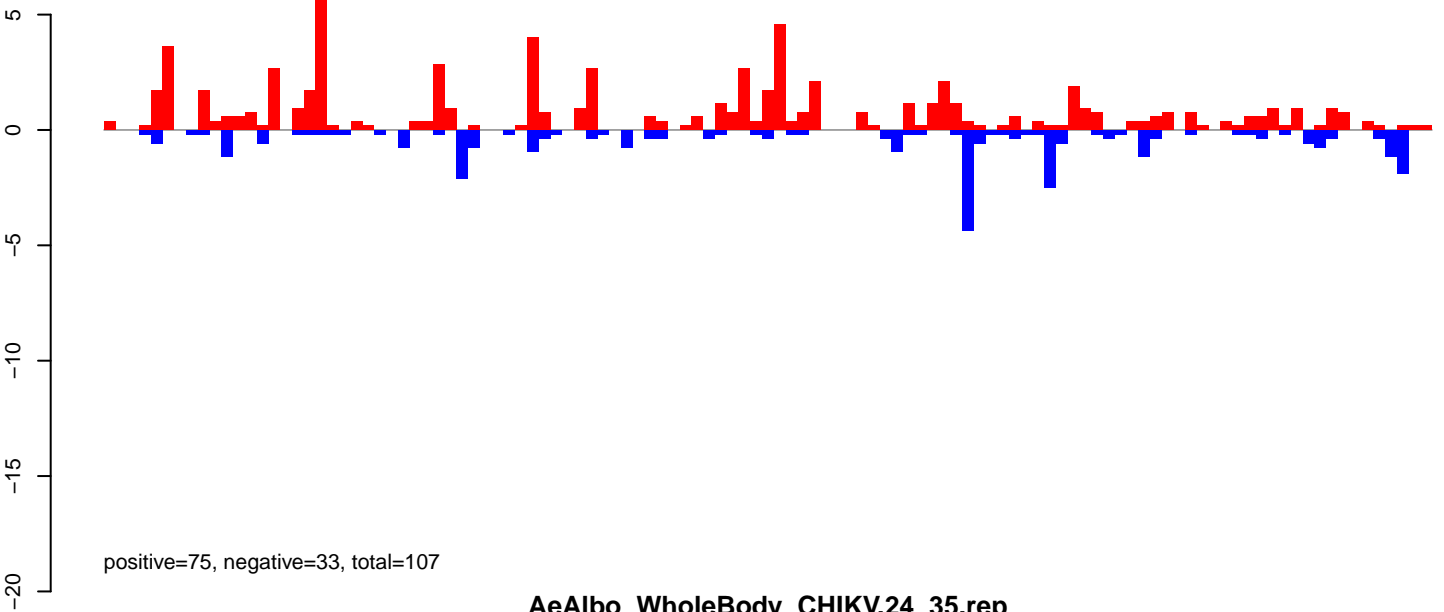


AeAlbo_WholeBody_CHIKV.rep

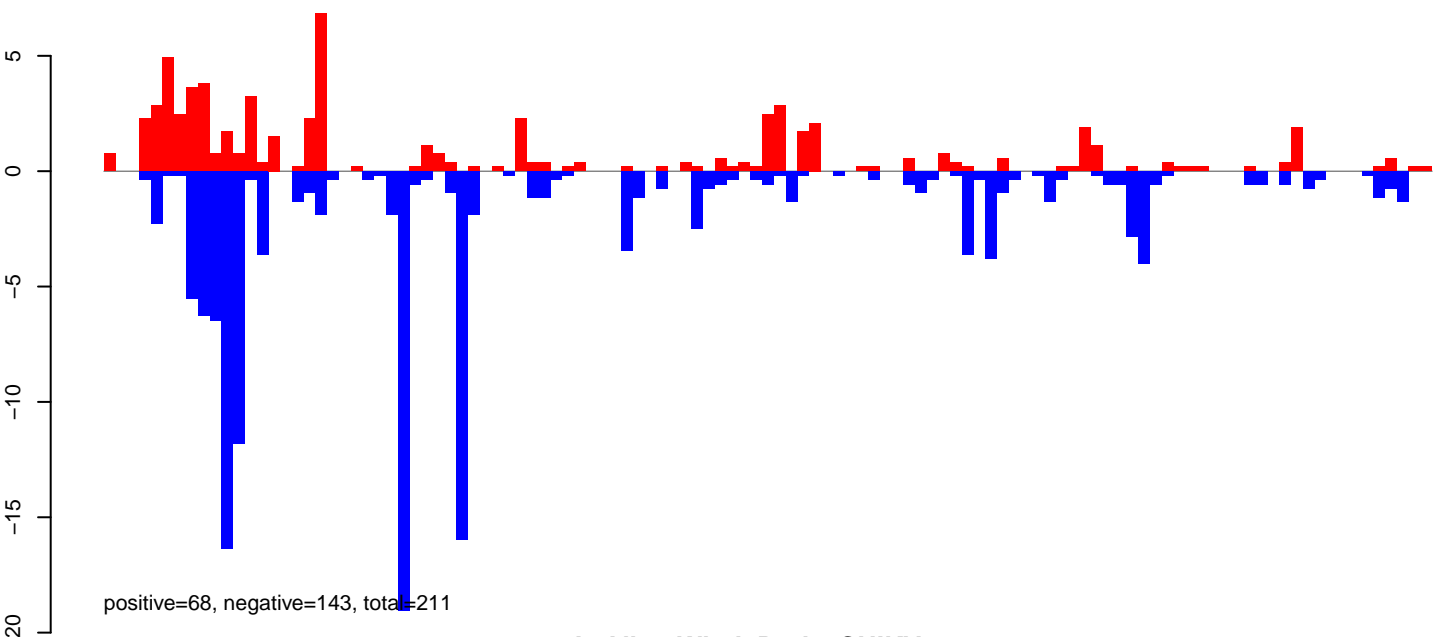


0 2000 4000 6000 8000

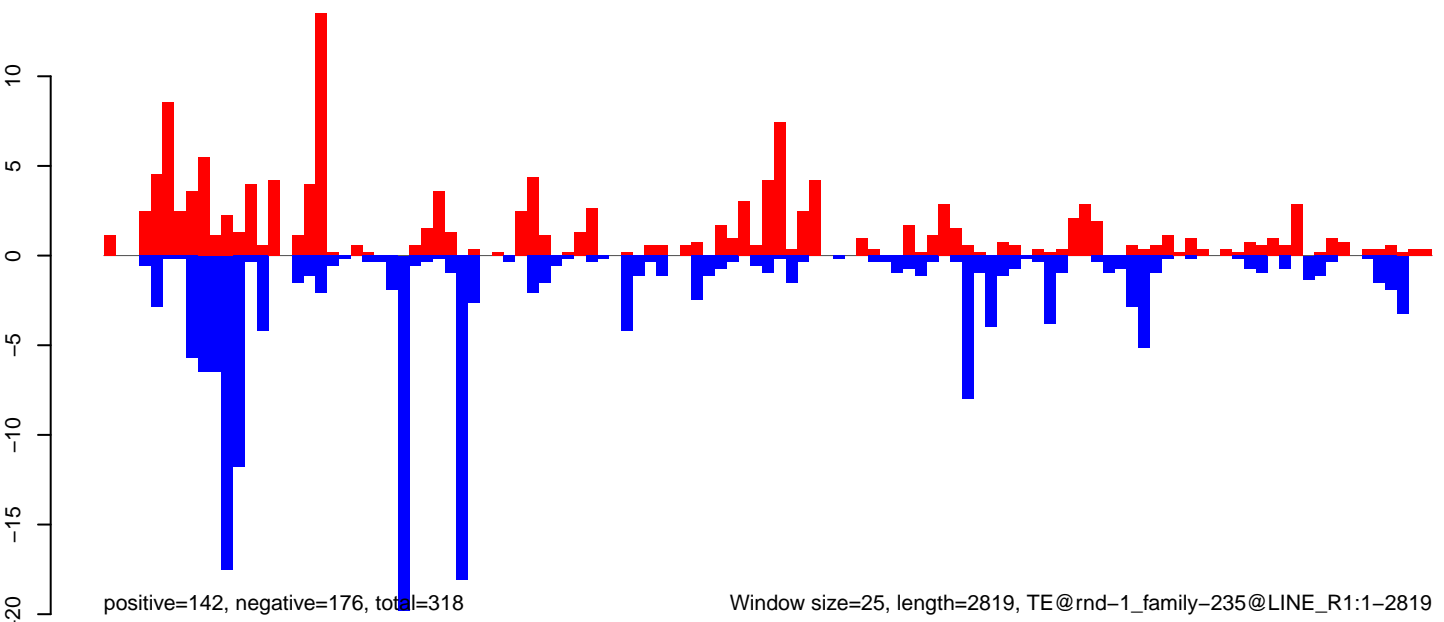
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

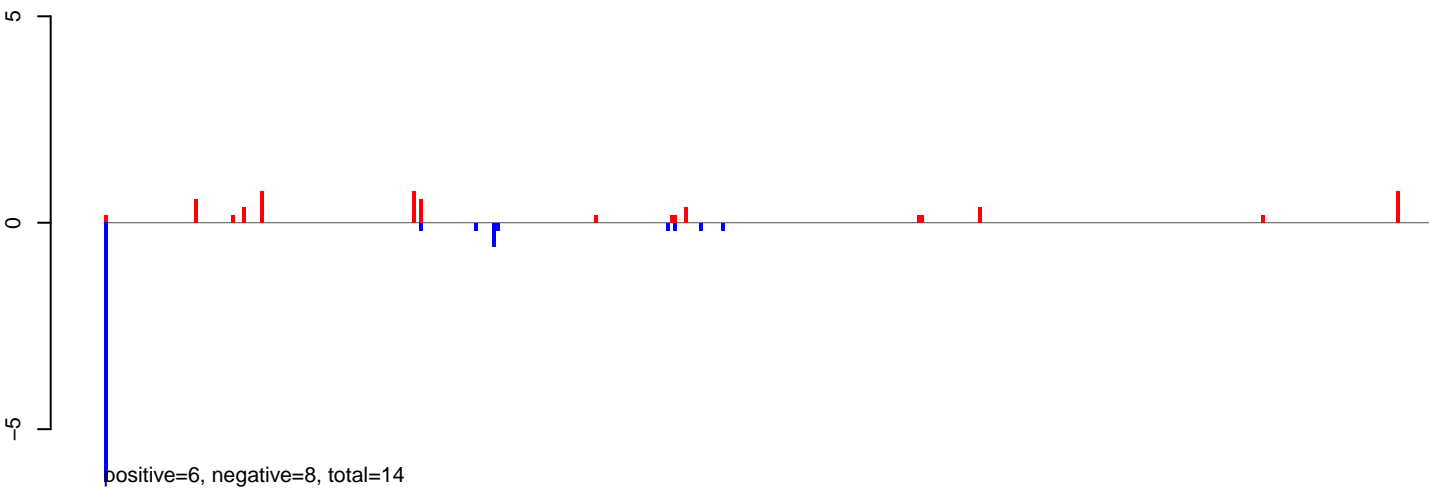


AeAlbo_WholeBody_CHIKV.rep

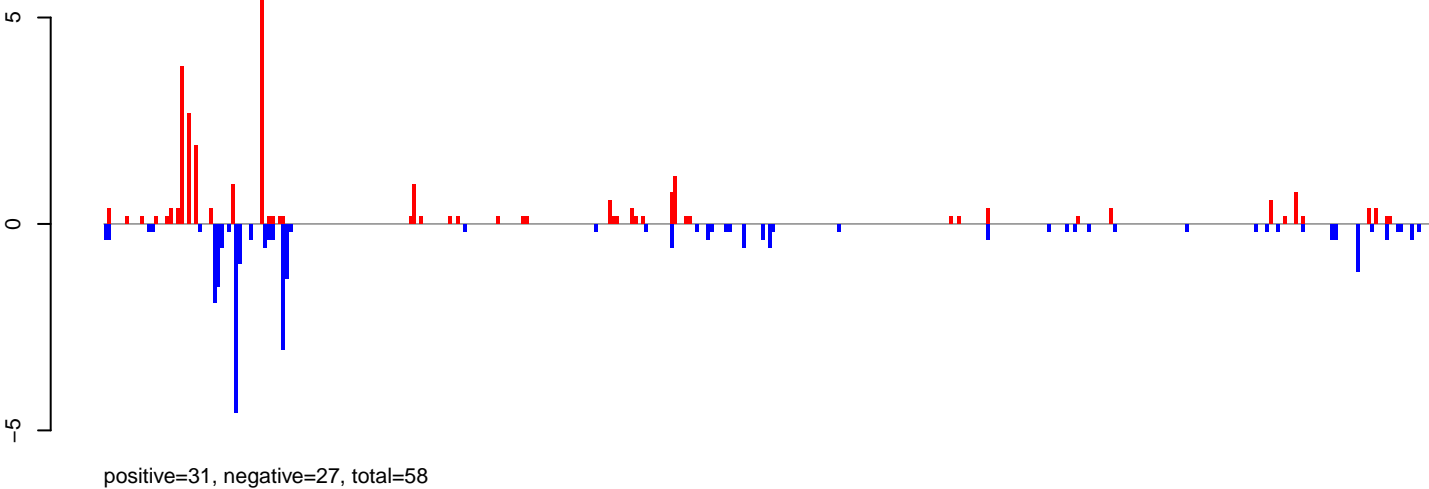


Window size=25, length=2819, TE@rnd-1_family-235@LINE_R1:1-2819

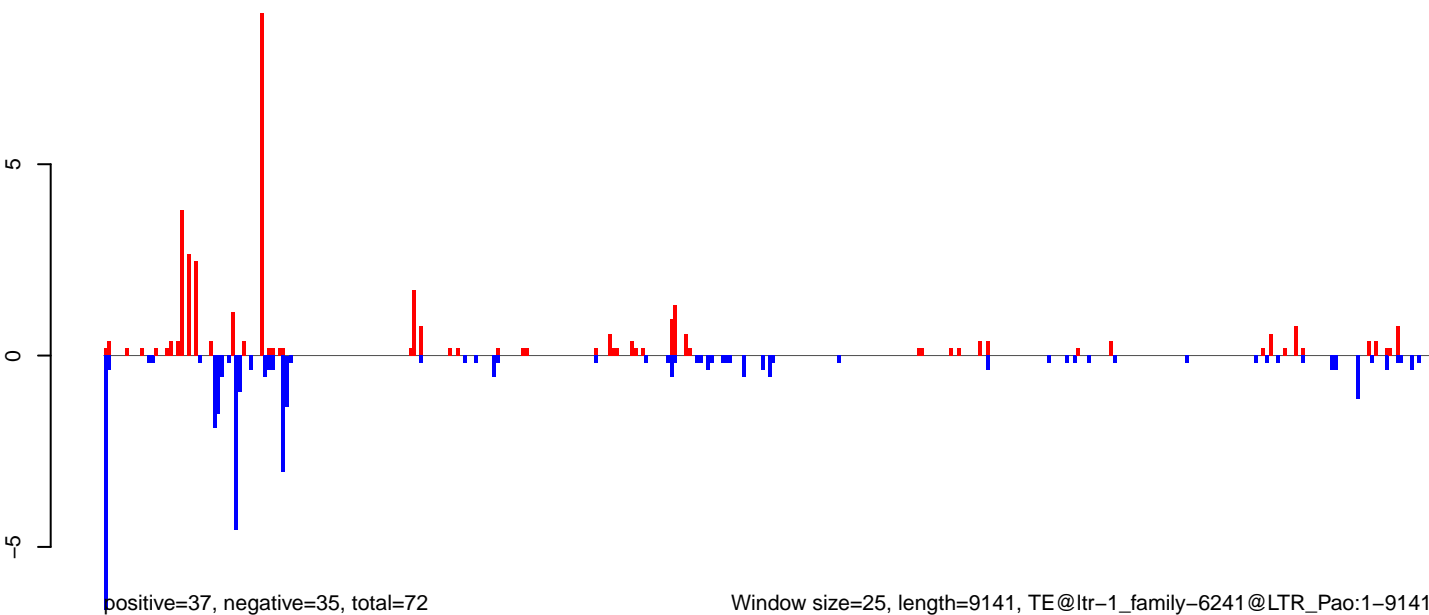
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

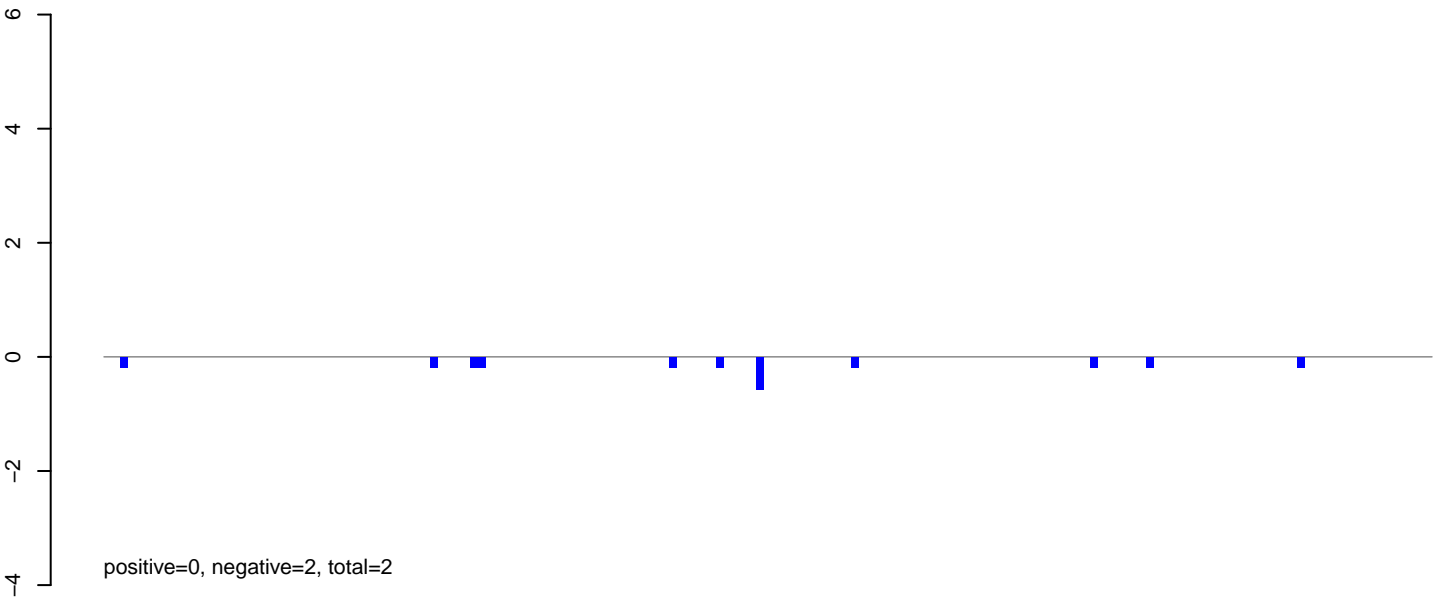


AeAlbo_WholeBody_CHIKV.rep

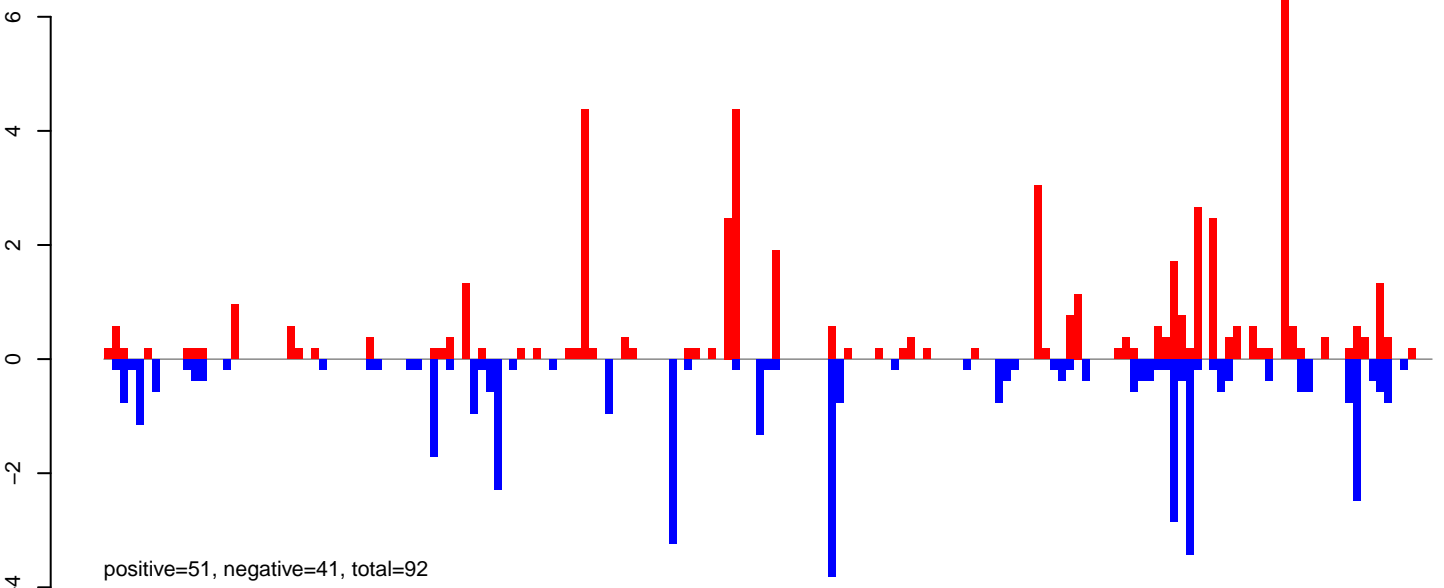


Window size=25, length=9141, TE@ltr-1_family-6241@LTR_Pao:1-9141

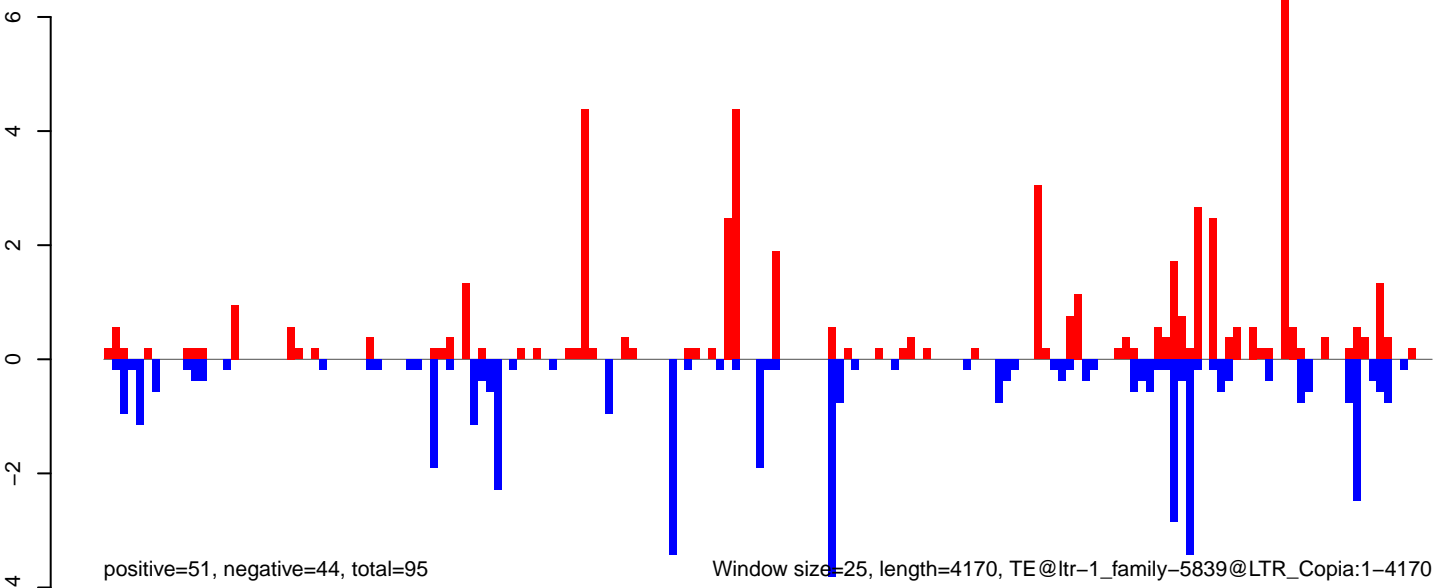
AeAlbo_WholeBody_CHIKV.18_23.rep



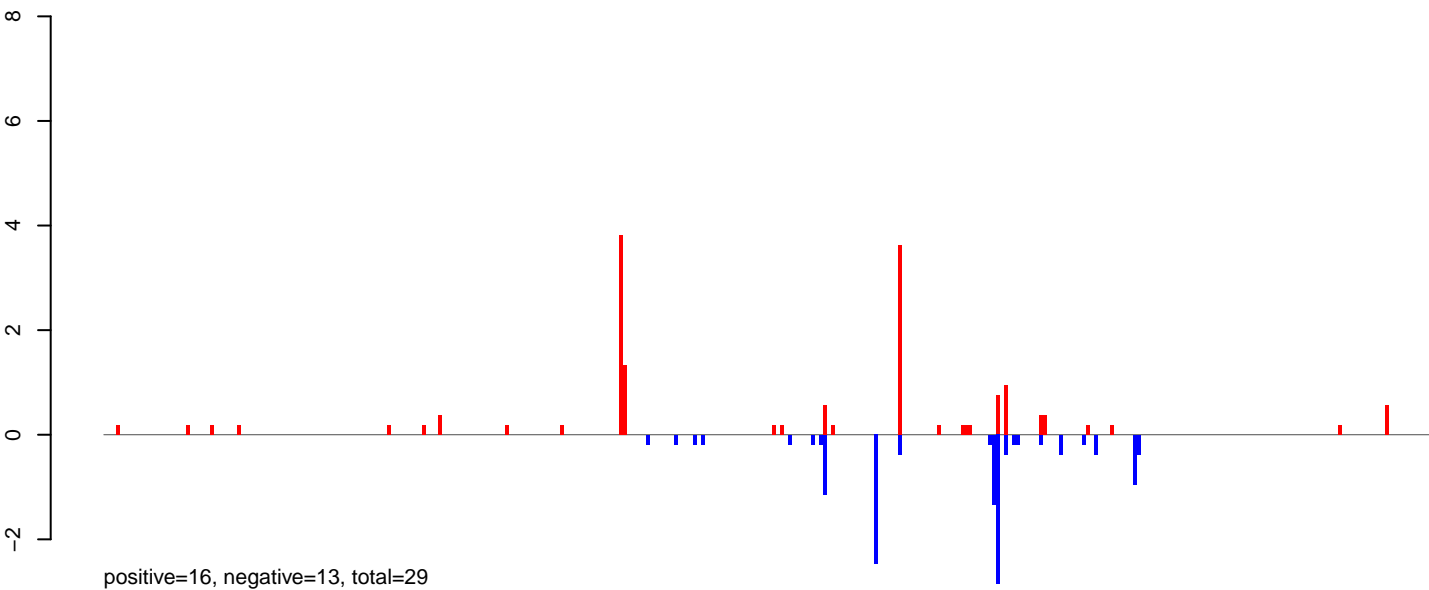
AeAlbo_WholeBody_CHIKV.24_35.rep



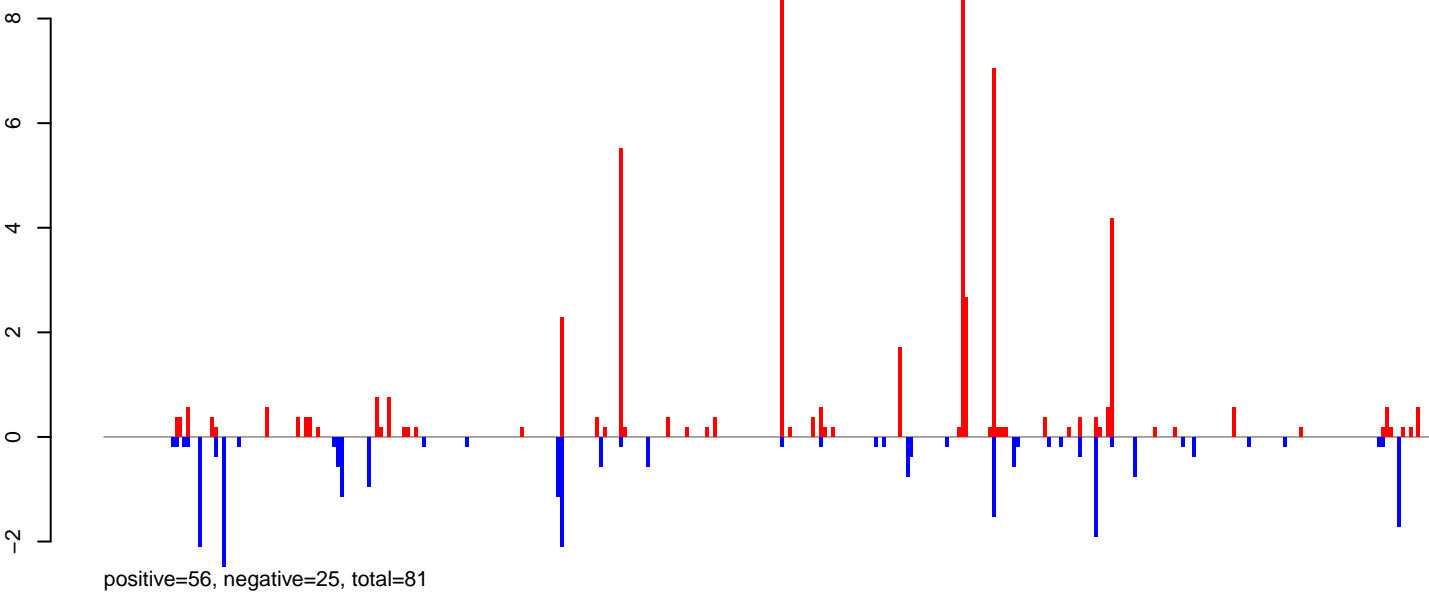
AeAlbo_WholeBody_CHIKV.rep



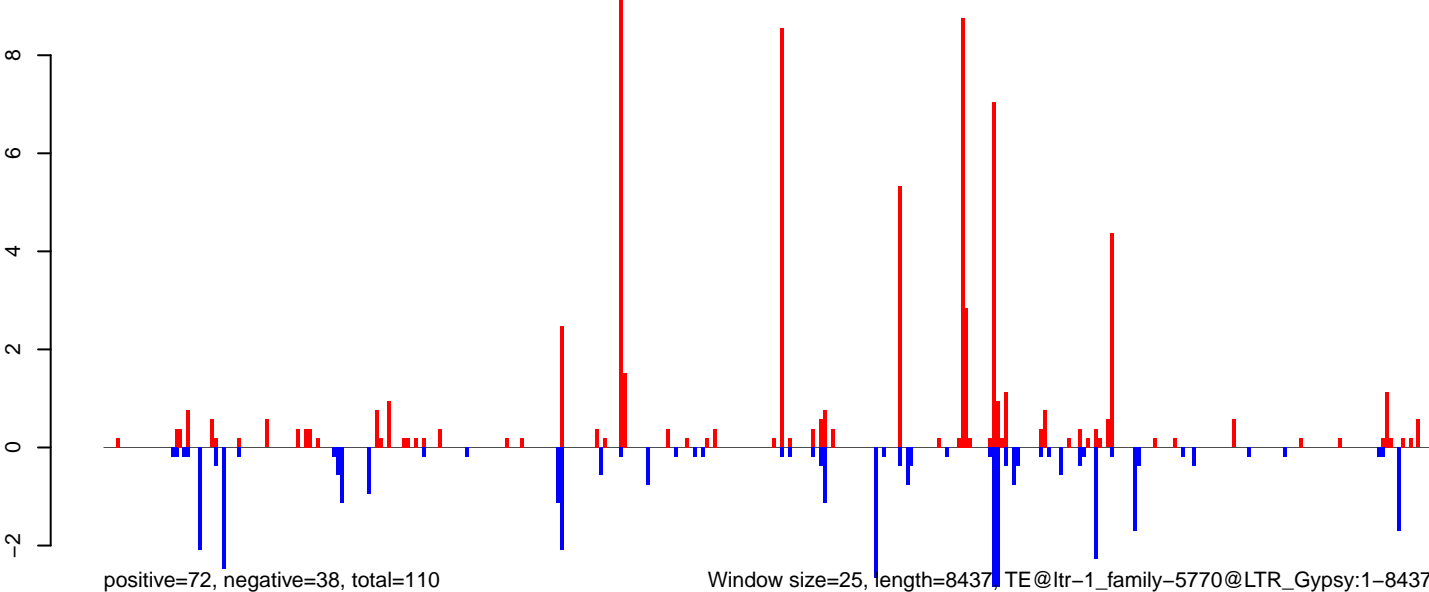
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

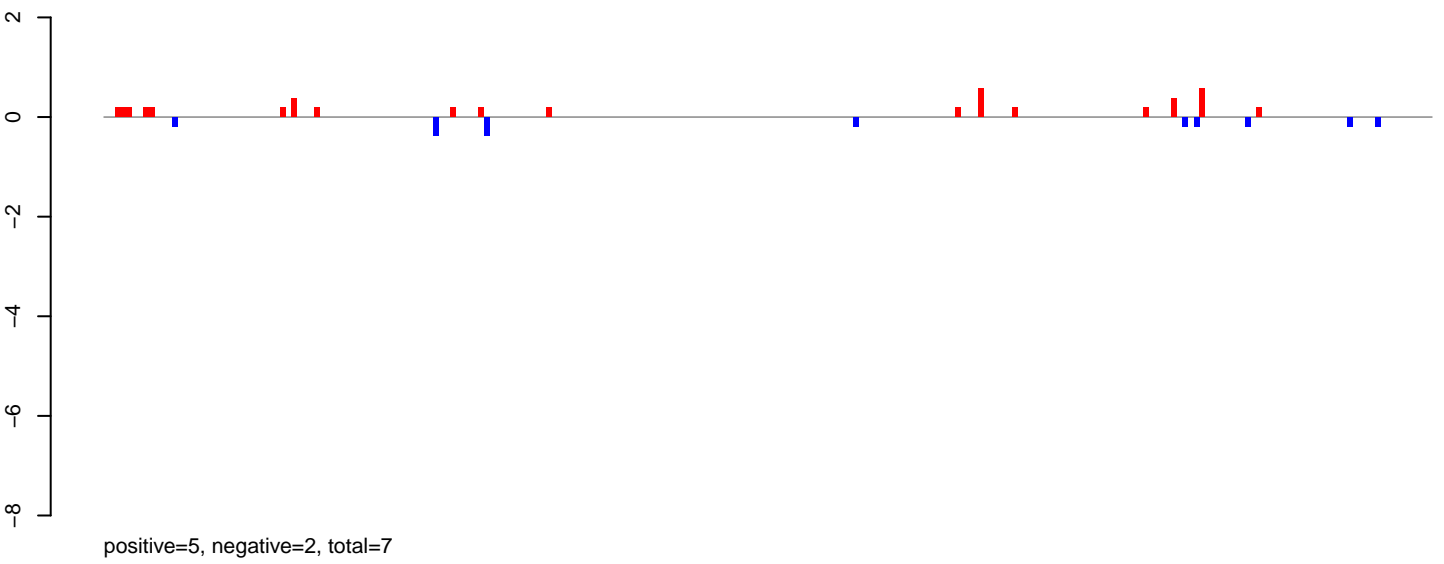


AeAlbo_WholeBody_CHIKV.rep

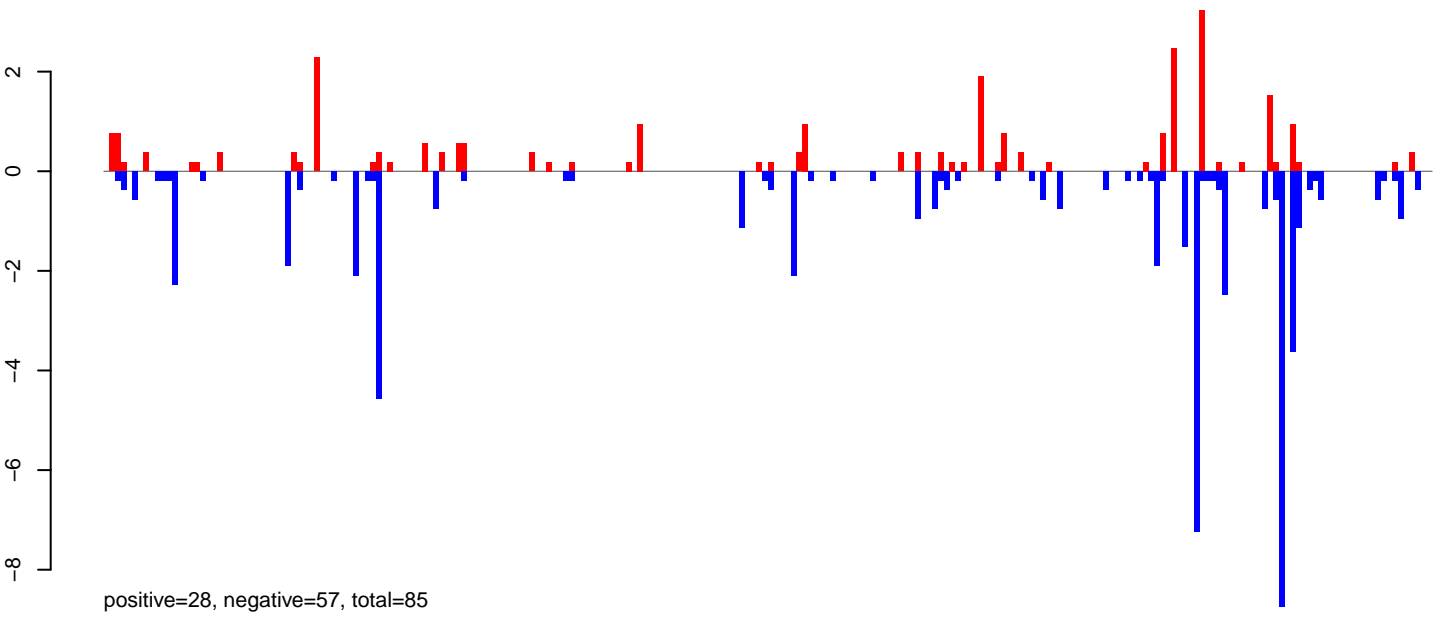


0 2000 4000 6000 8000

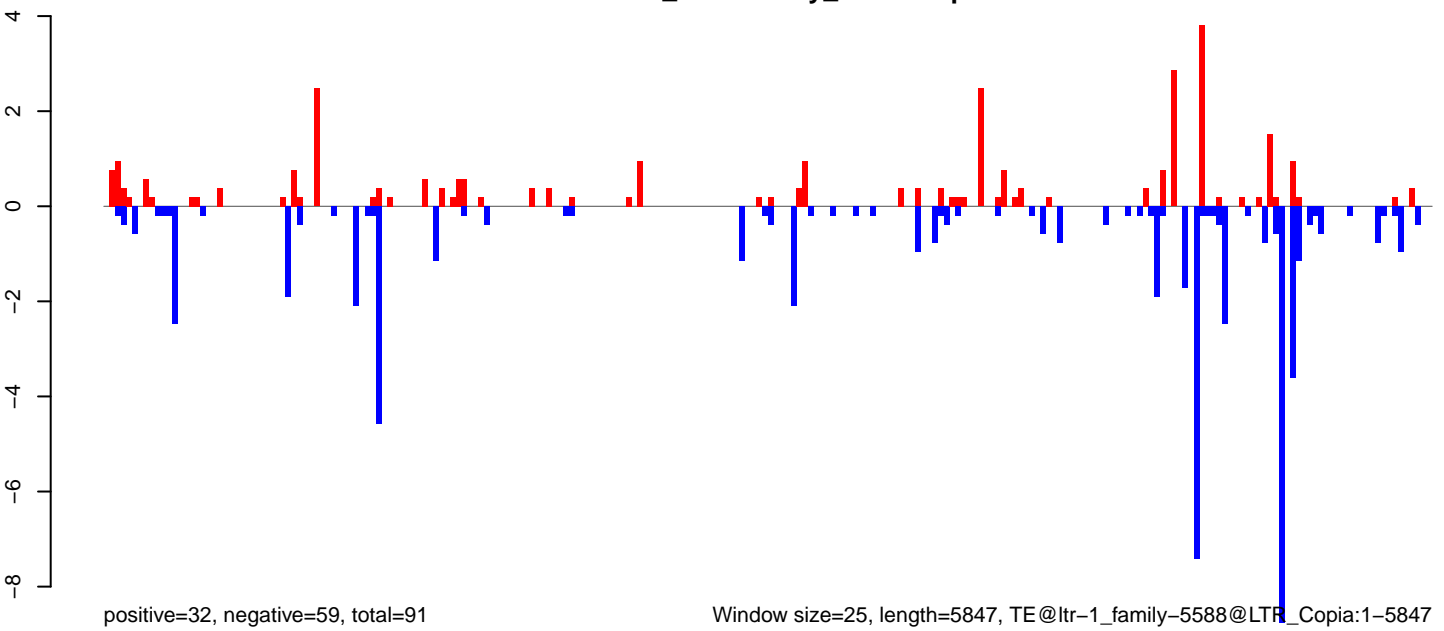
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



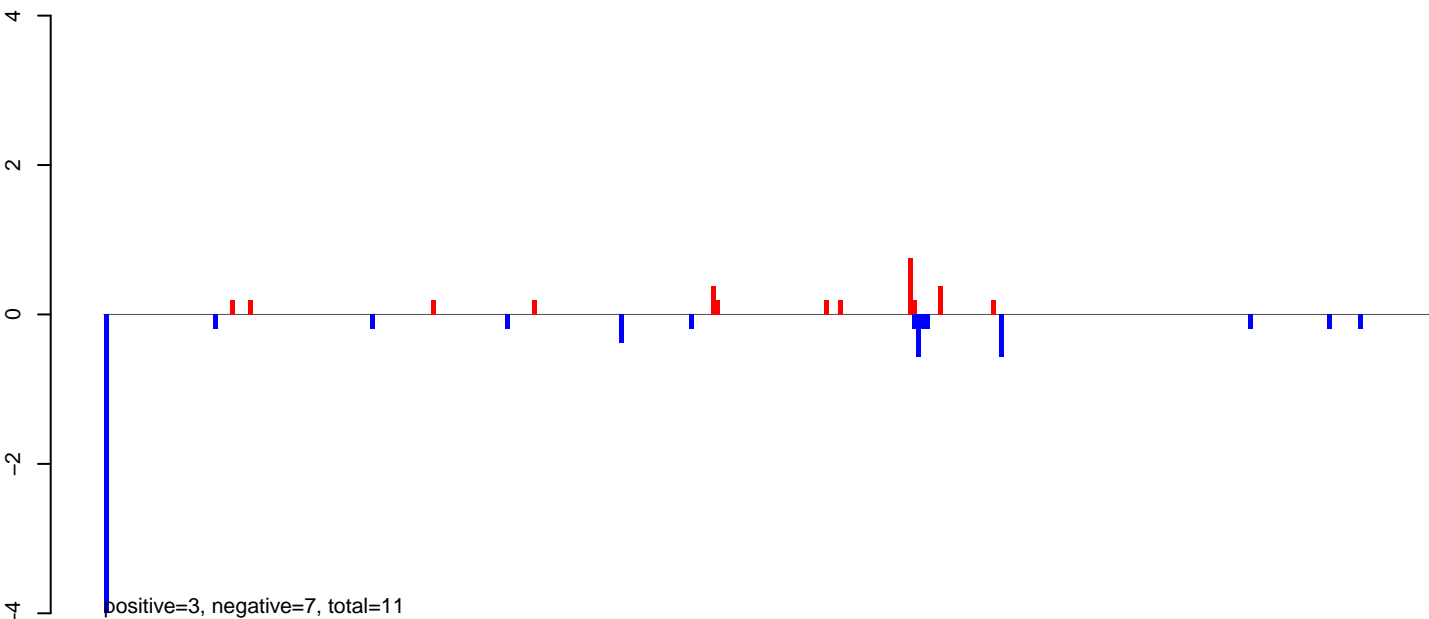
AeAlbo_WholeBody_CHIKV.rep



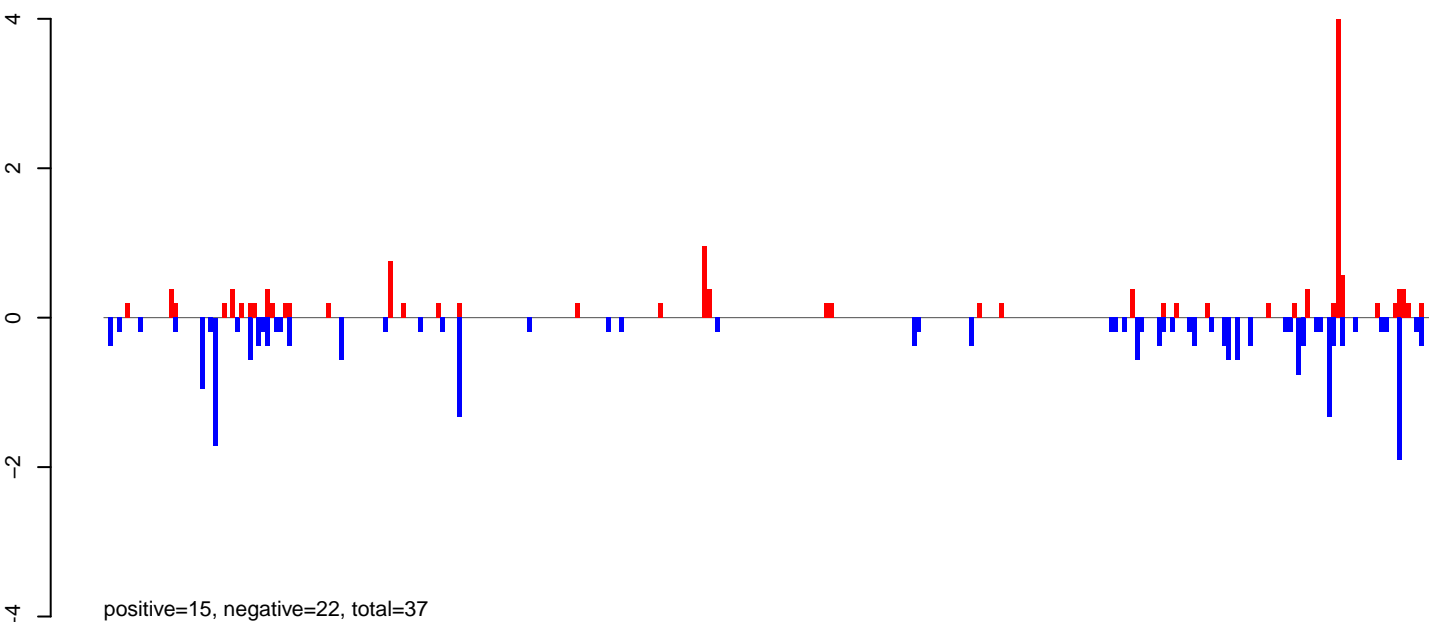
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0 1000 2000 3000 4000 5000 6000

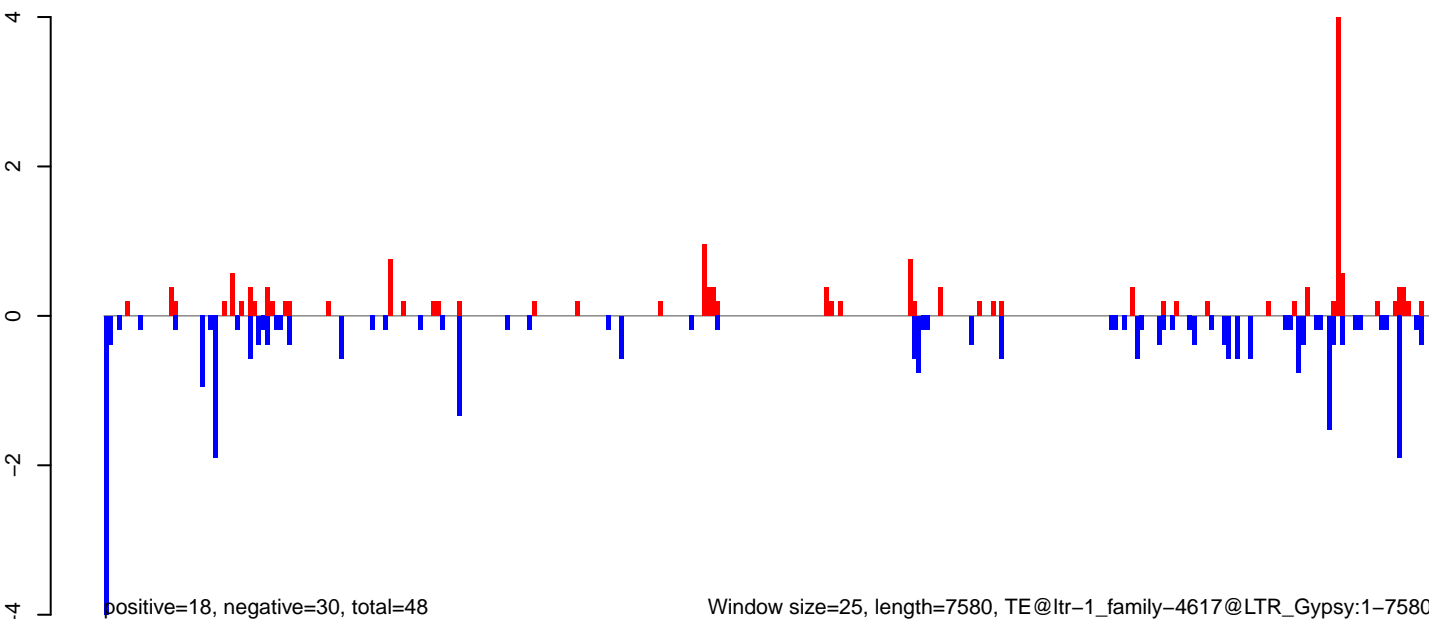
AeAlbo_WholeBody_CHIKV.18_23.rep



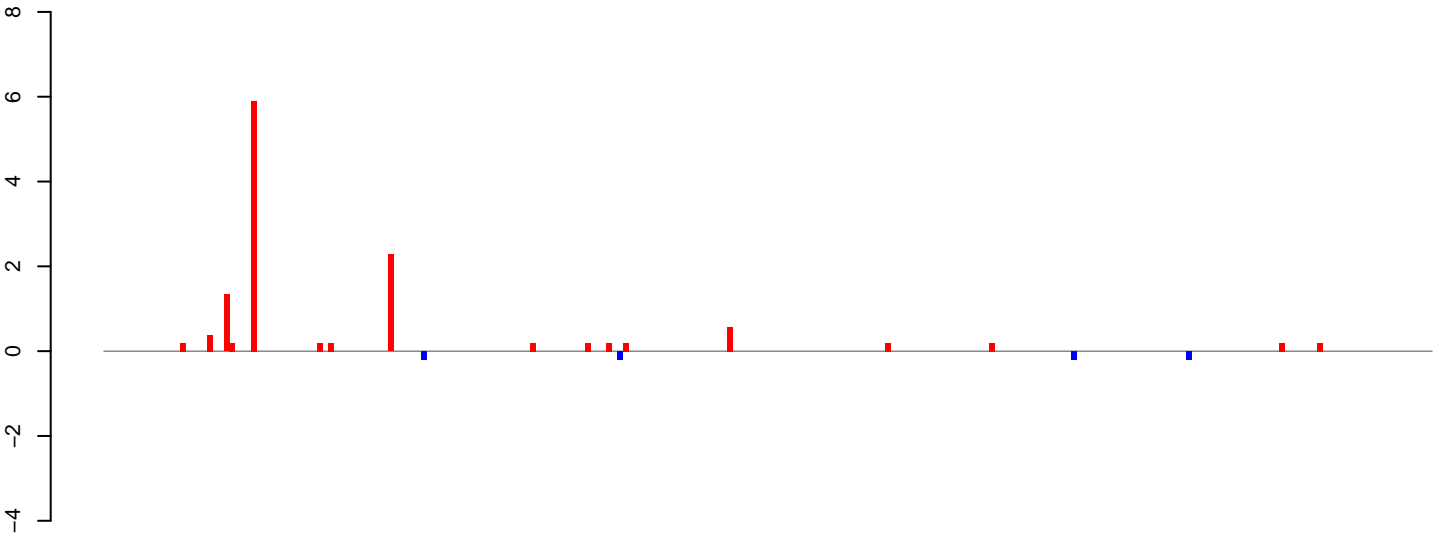
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

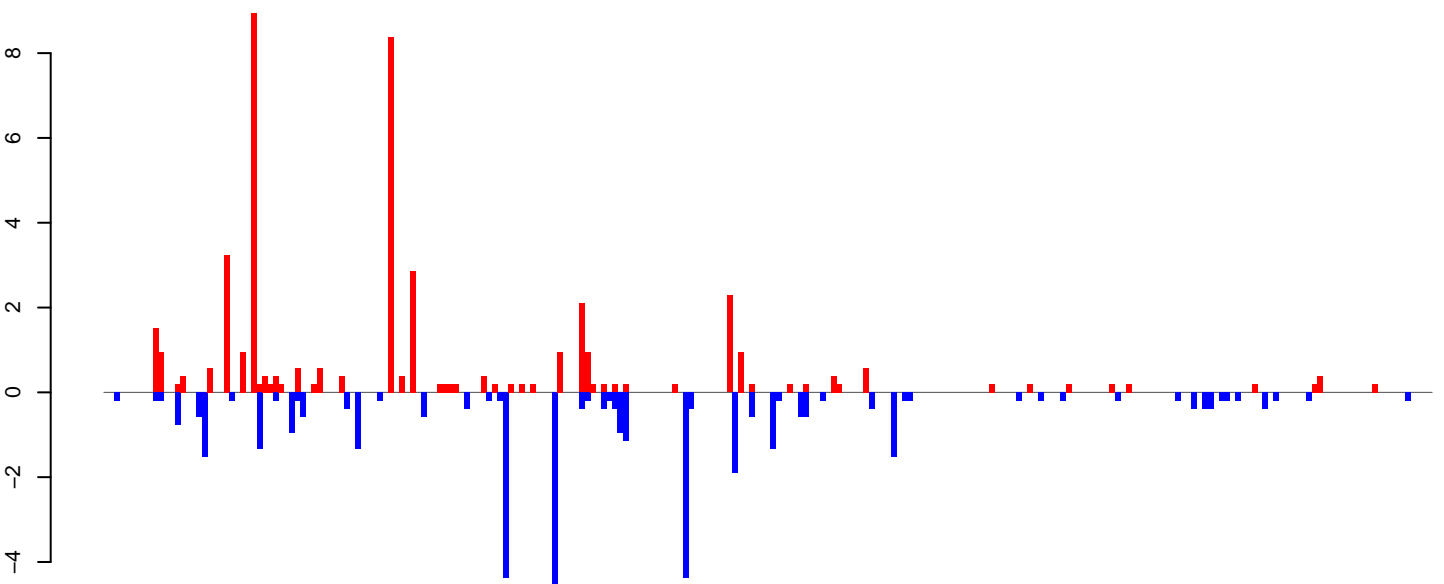


AeAlbo_WholeBody_CHIKV.18_23.rep



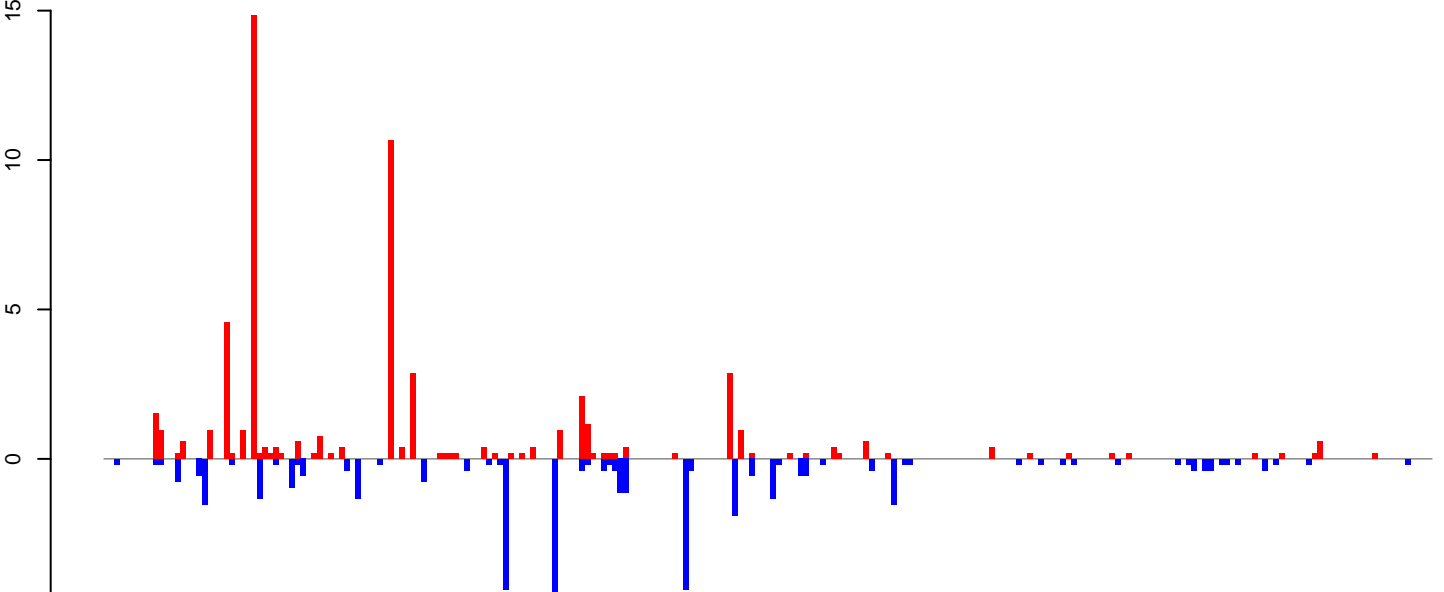
positive=13, negative=1, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=45, negative=39, total=84

AeAlbo_WholeBody_CHIKV.rep

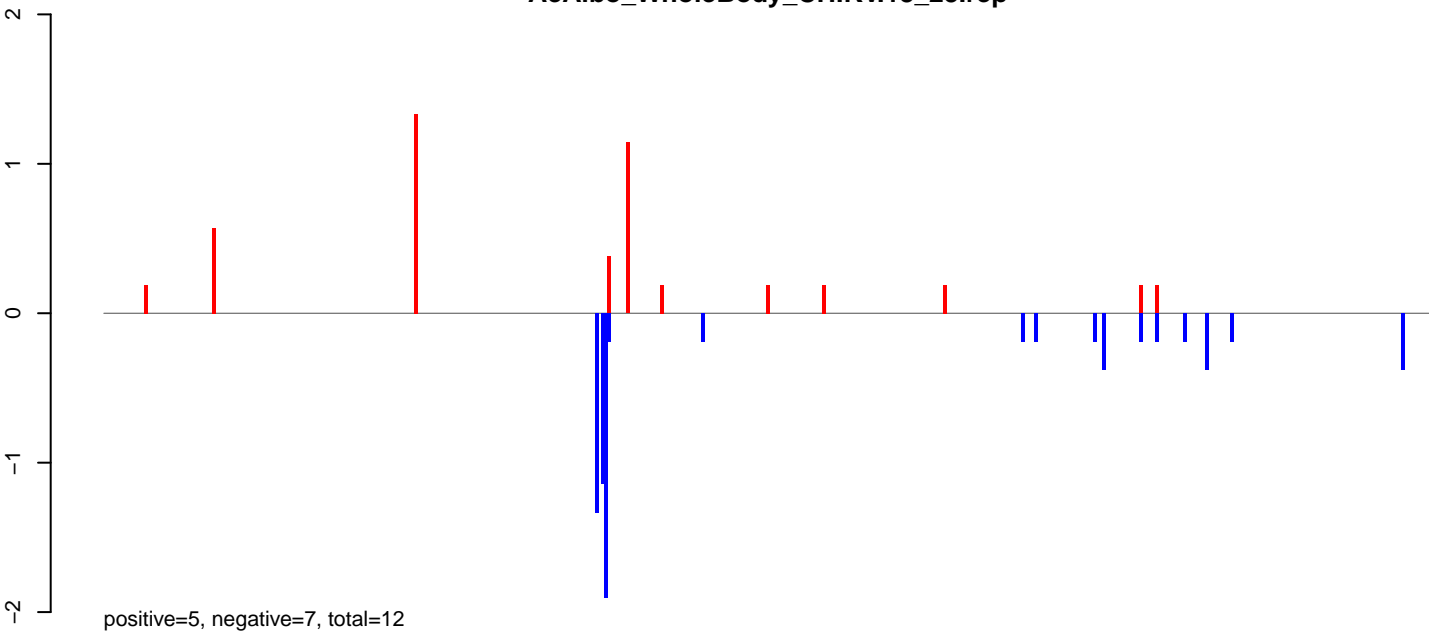


positive=58, negative=40, total=98

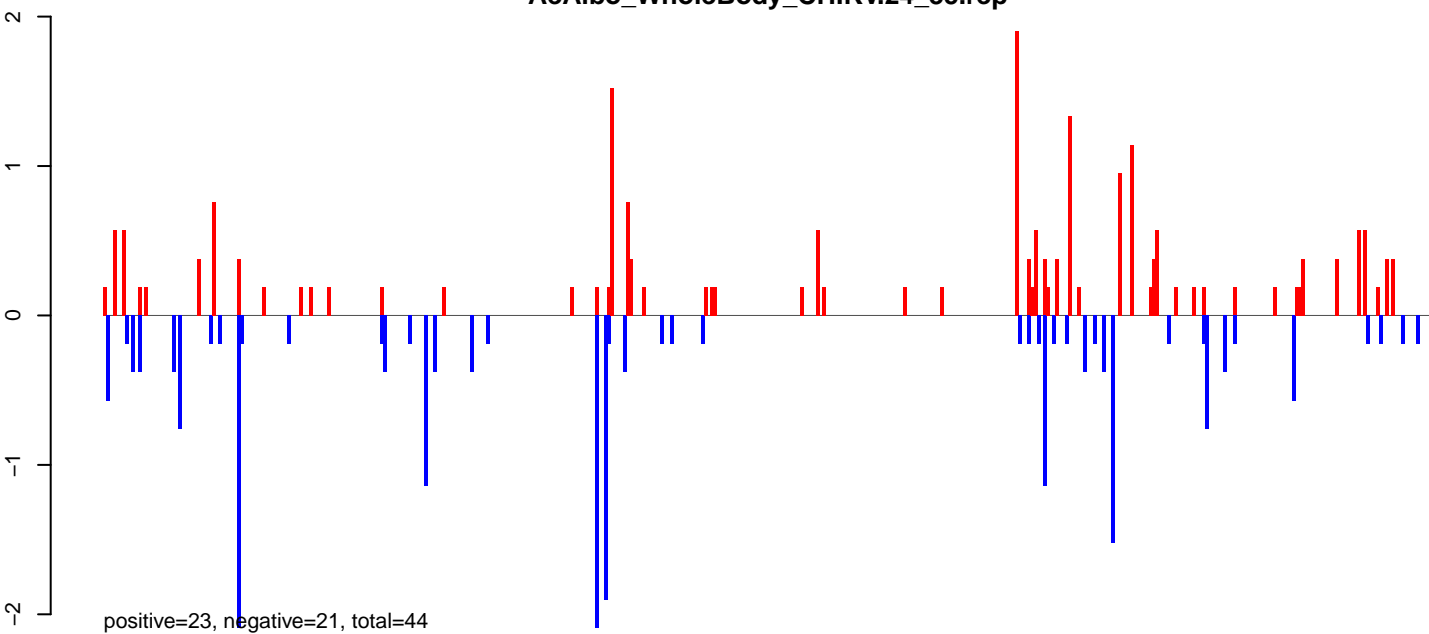
Window size=25, length=6062, TE@ltr-1_family-3590@LTR_Pao:1-6062

0 1000 2000 3000 4000 5000 6000

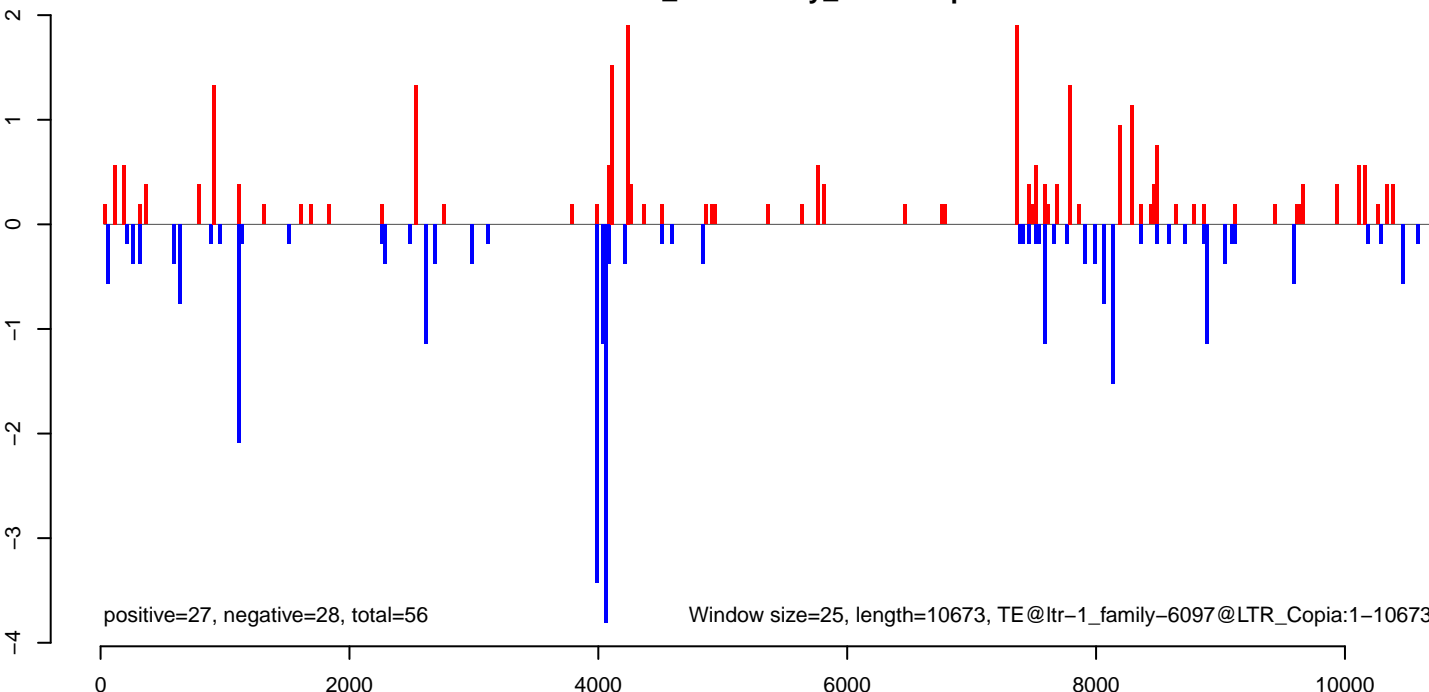
AeAlbo_WholeBody_CHIKV.18_23.rep



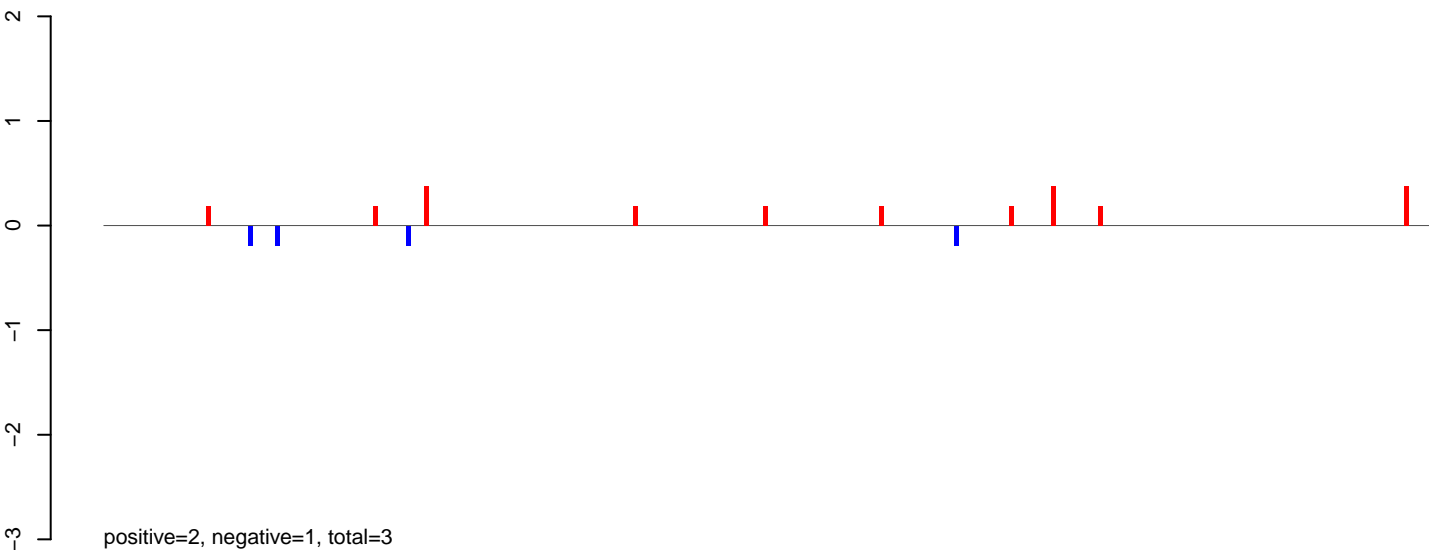
AeAlbo_WholeBody_CHIKV.24_35.rep



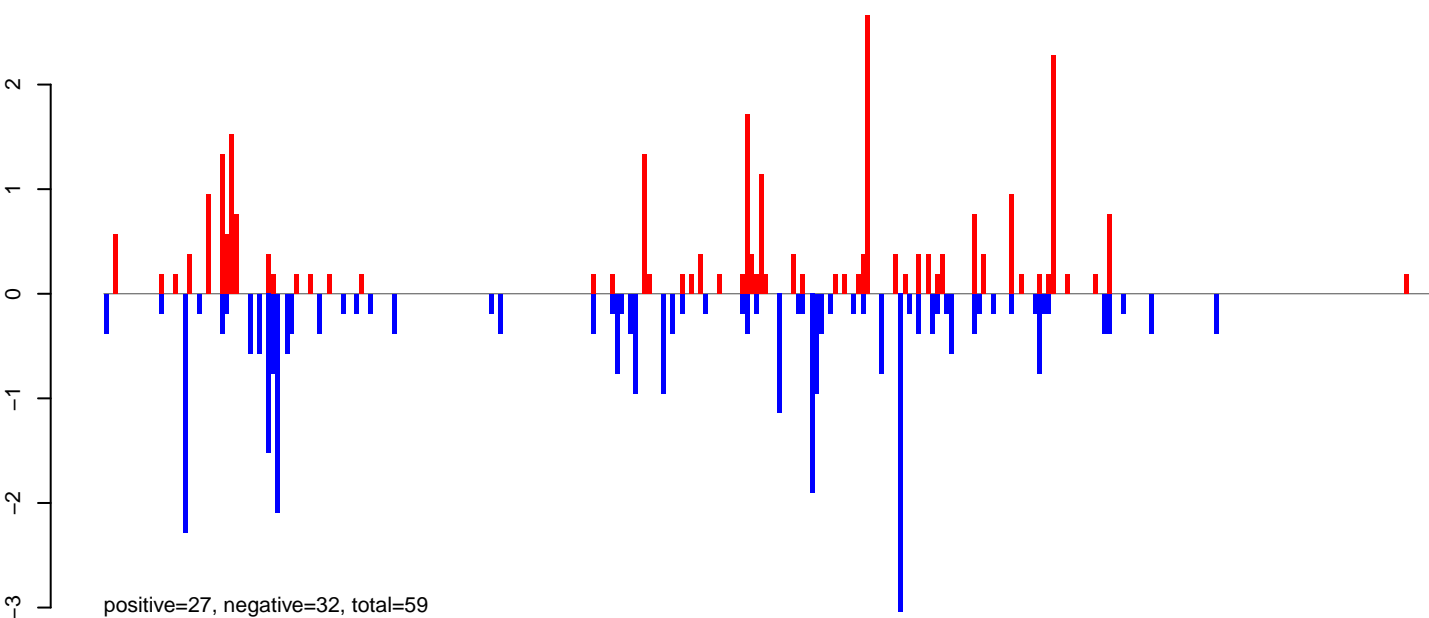
AeAlbo_WholeBody_CHIKV.rep



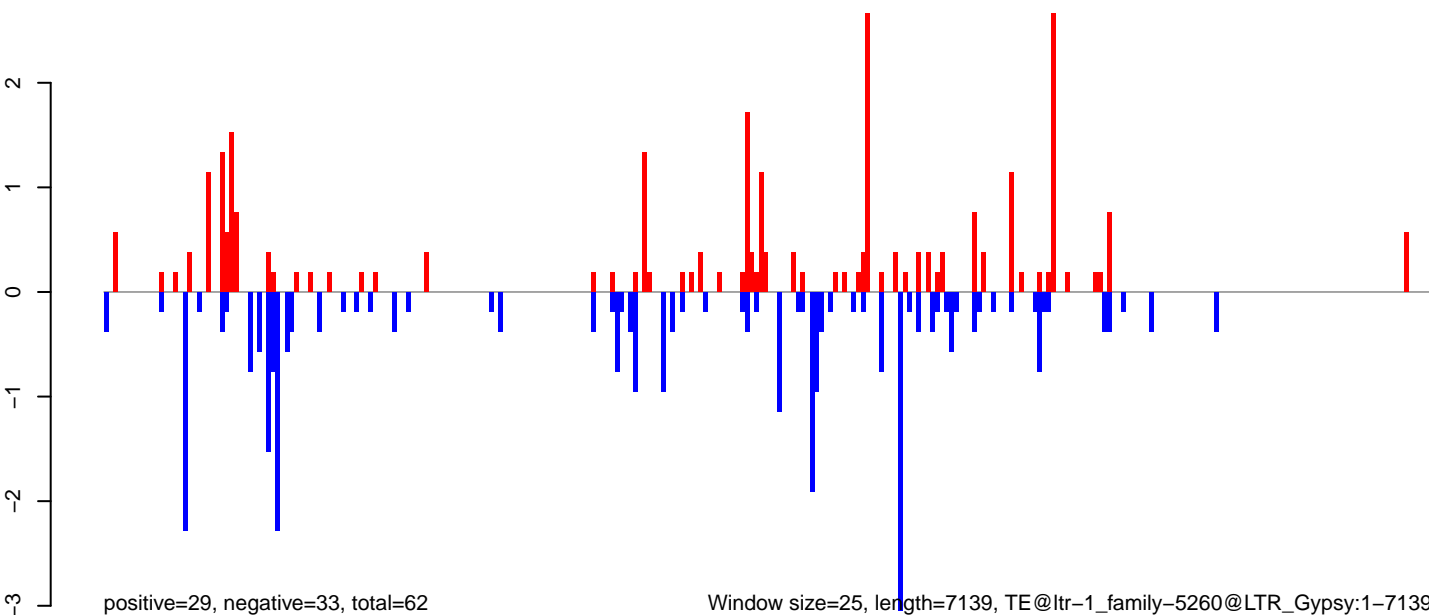
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



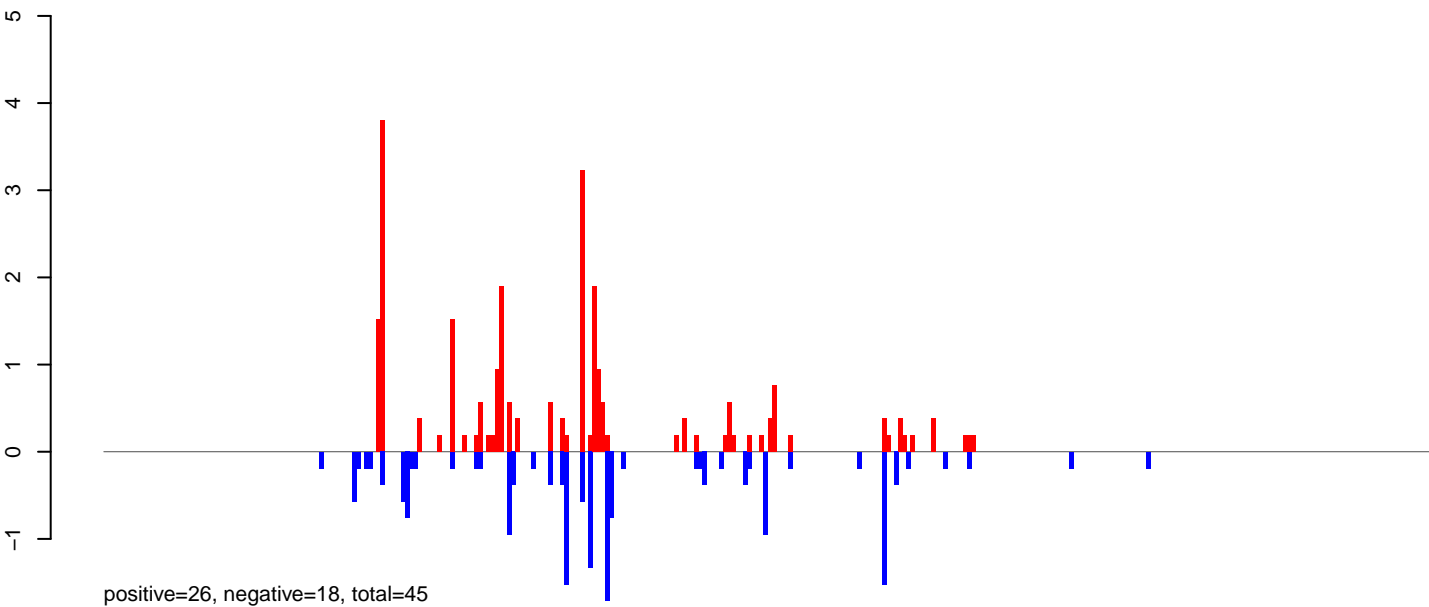
AeAlbo_WholeBody_CHIKV.rep



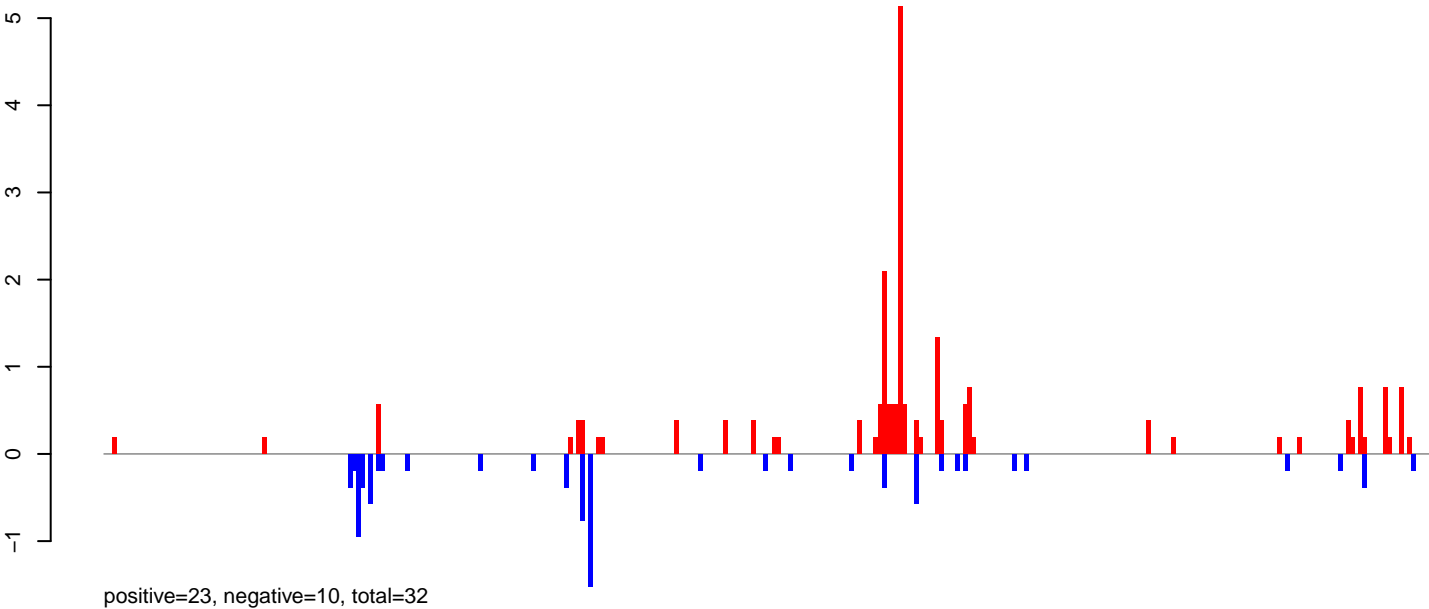
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0 1000 2000 3000 4000 5000 6000 7000

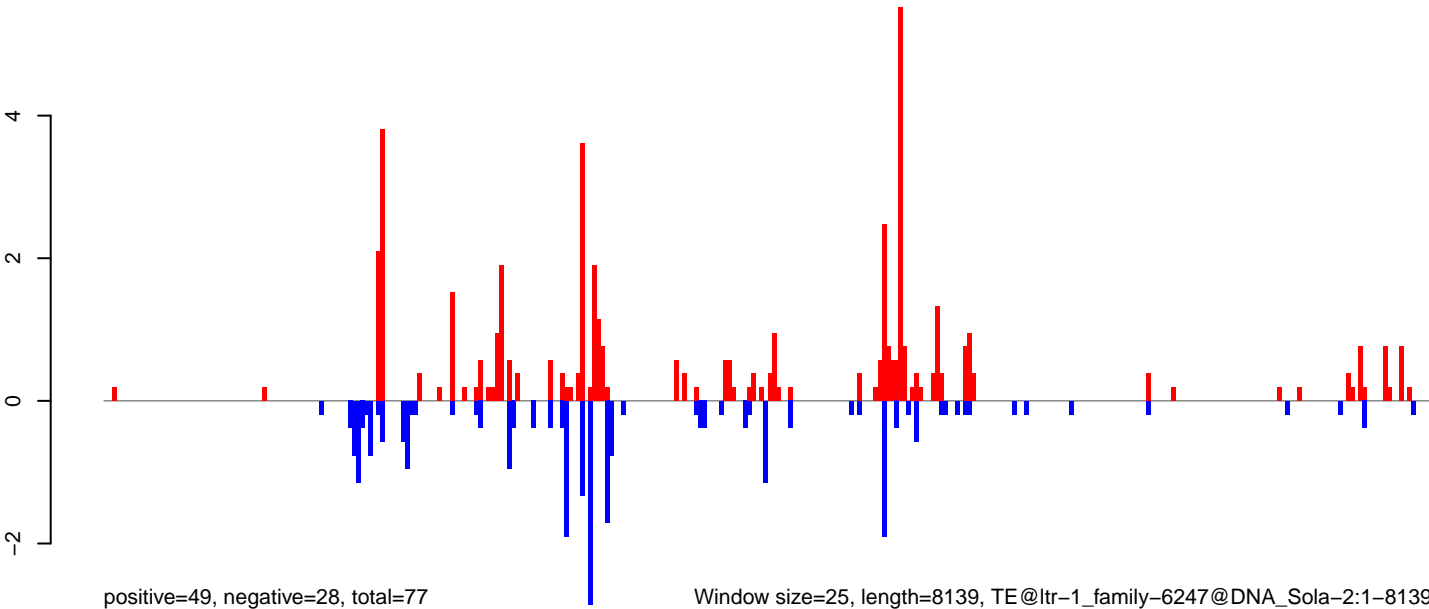
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



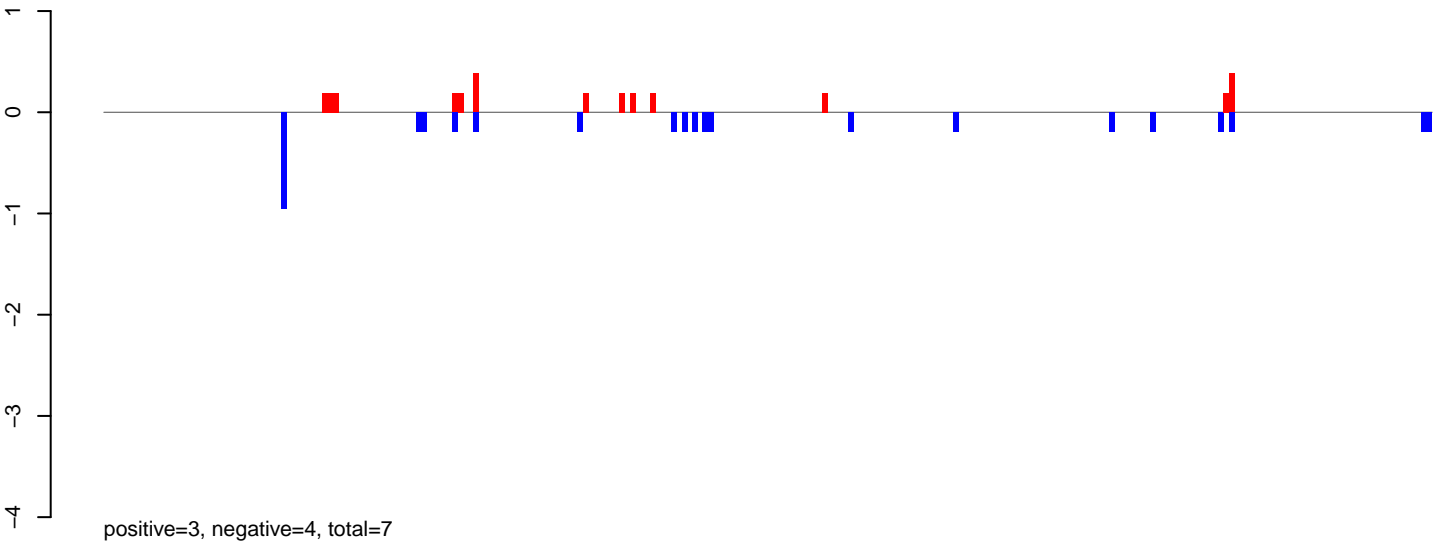
AeAlbo_WholeBody_CHIKV.rep



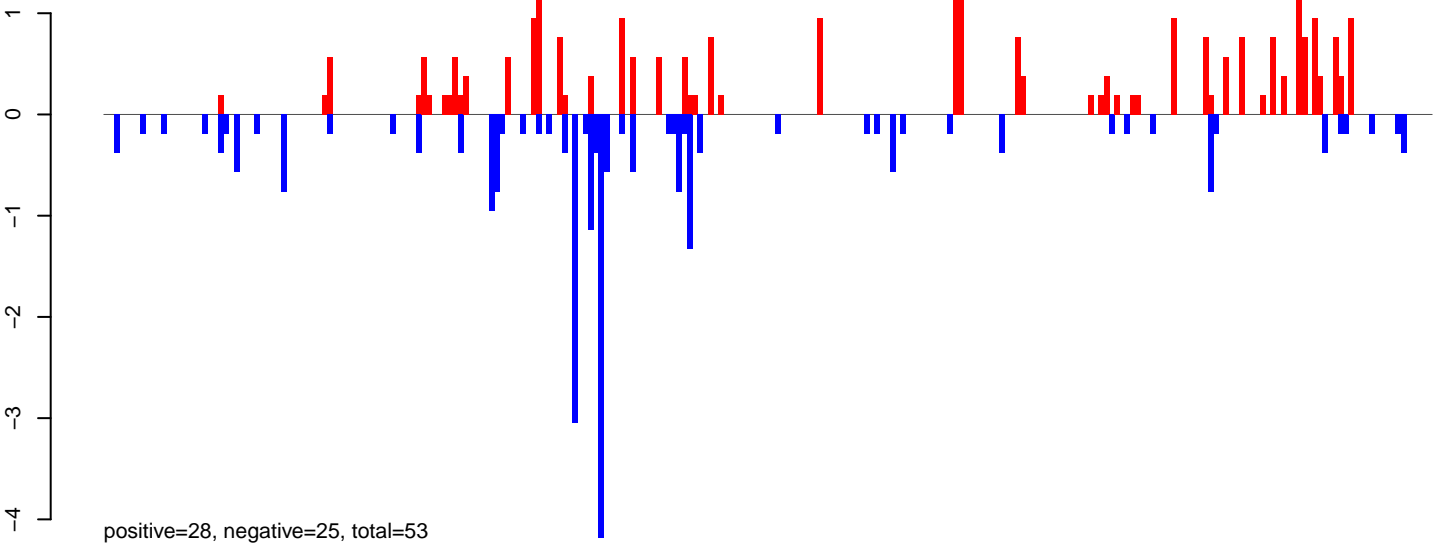
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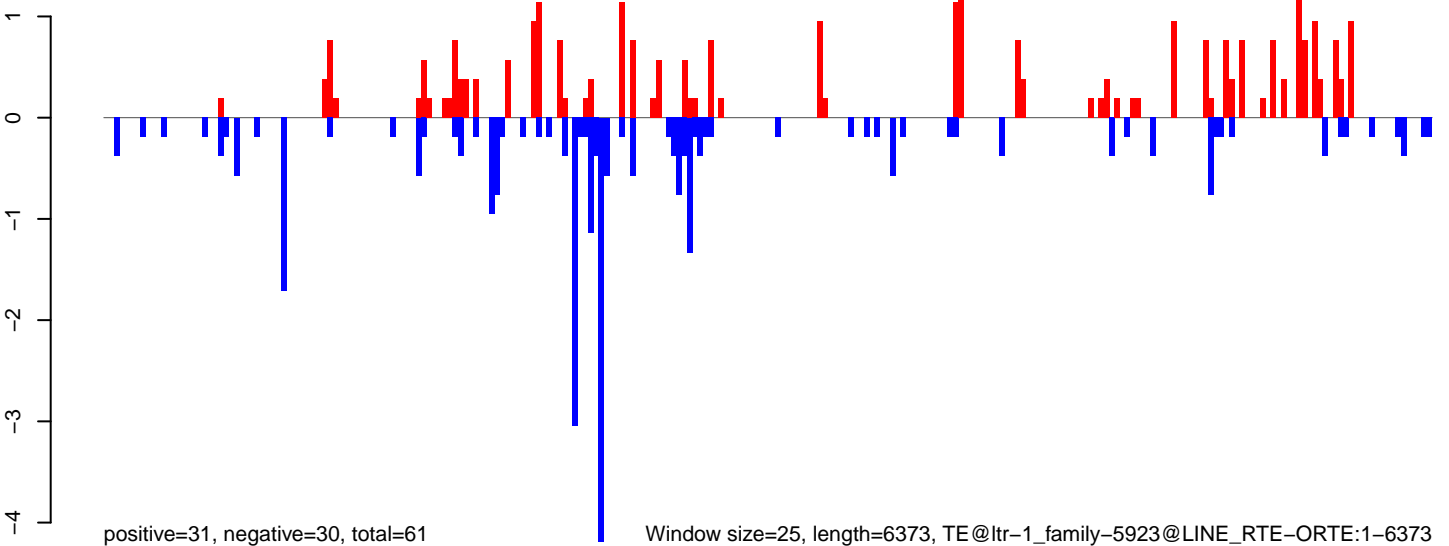
AeAlbo_WholeBody_CHIKV.18_23.rep



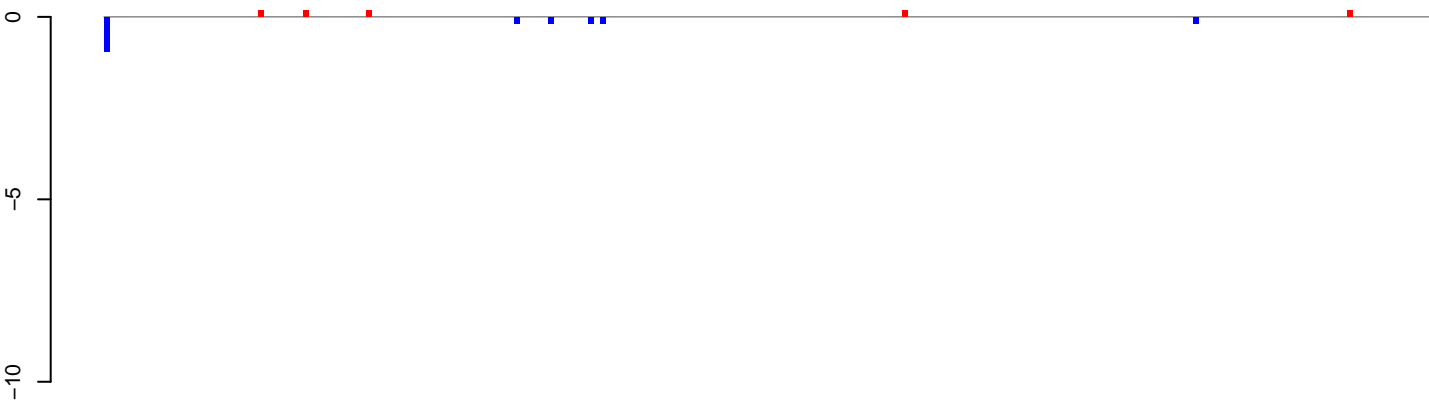
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

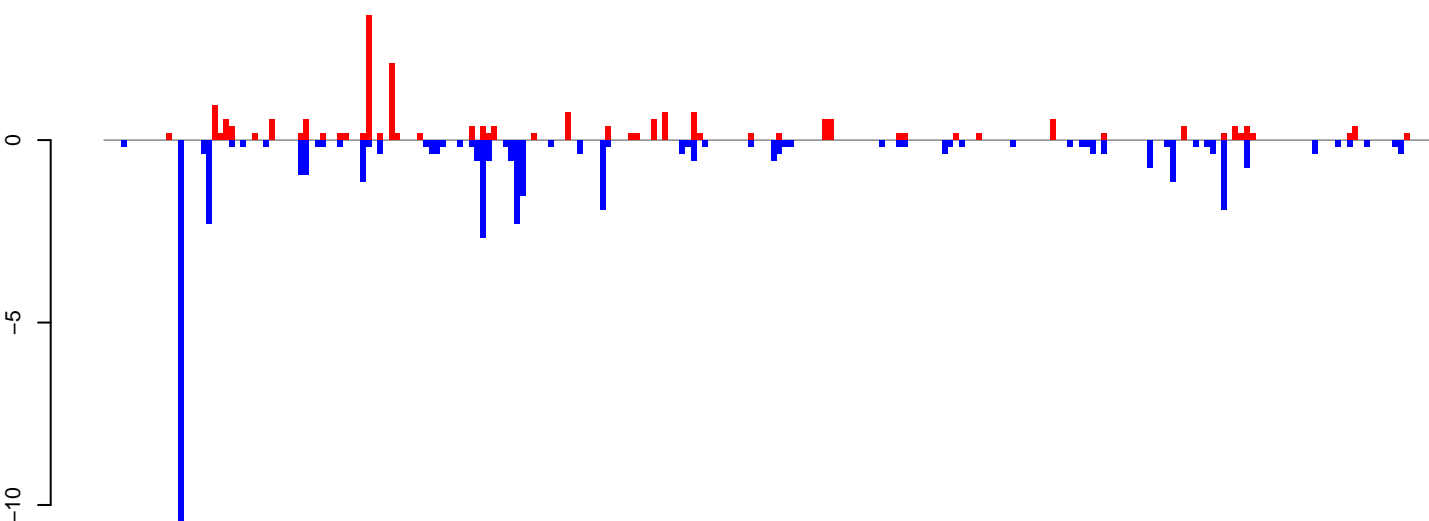


AeAlbo_WholeBody_CHIKV.18_23.rep



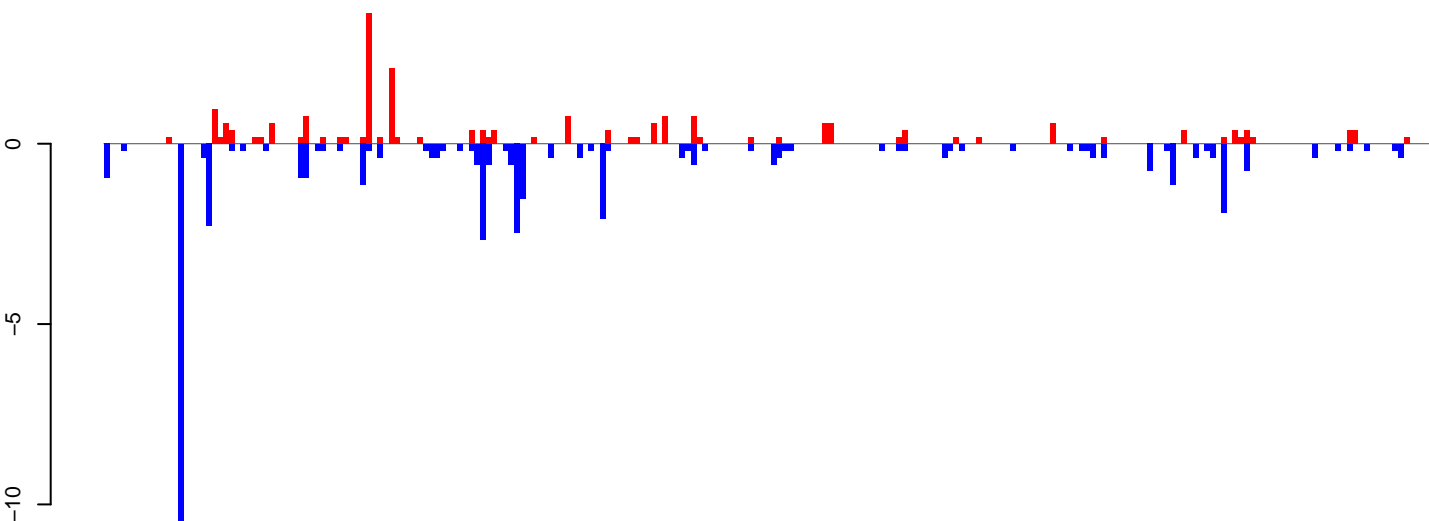
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=46, total=67

AeAlbo_WholeBody_CHIKV.rep

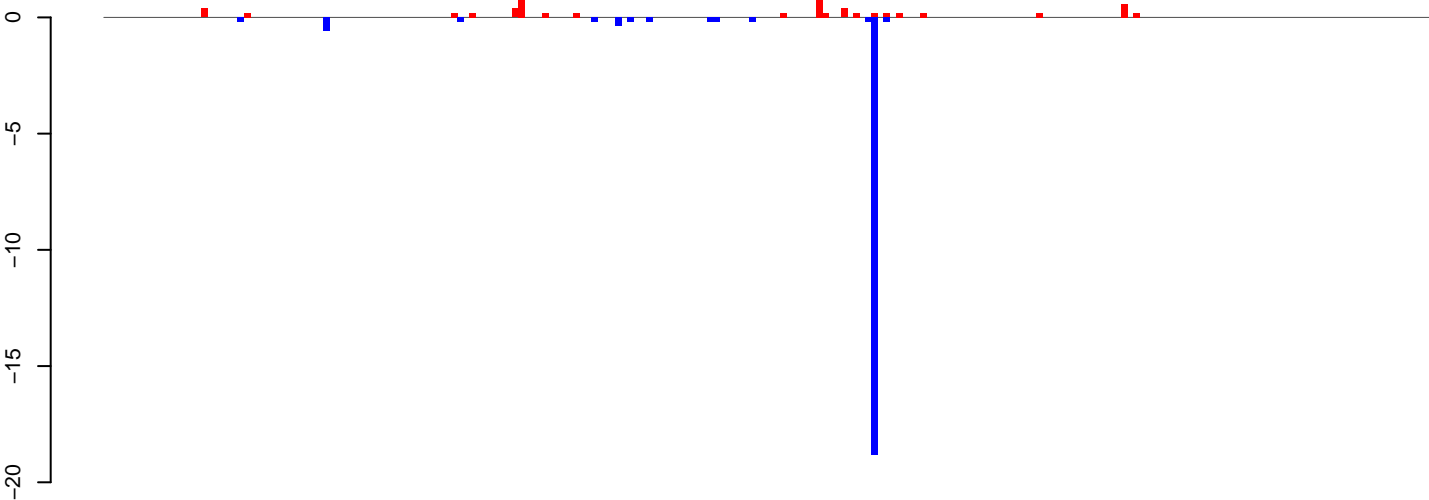


positive=22, negative=48, total=70

Window size=25, length=5807, TE@ltr-1_family-5804@LTR_Pao:1-5807

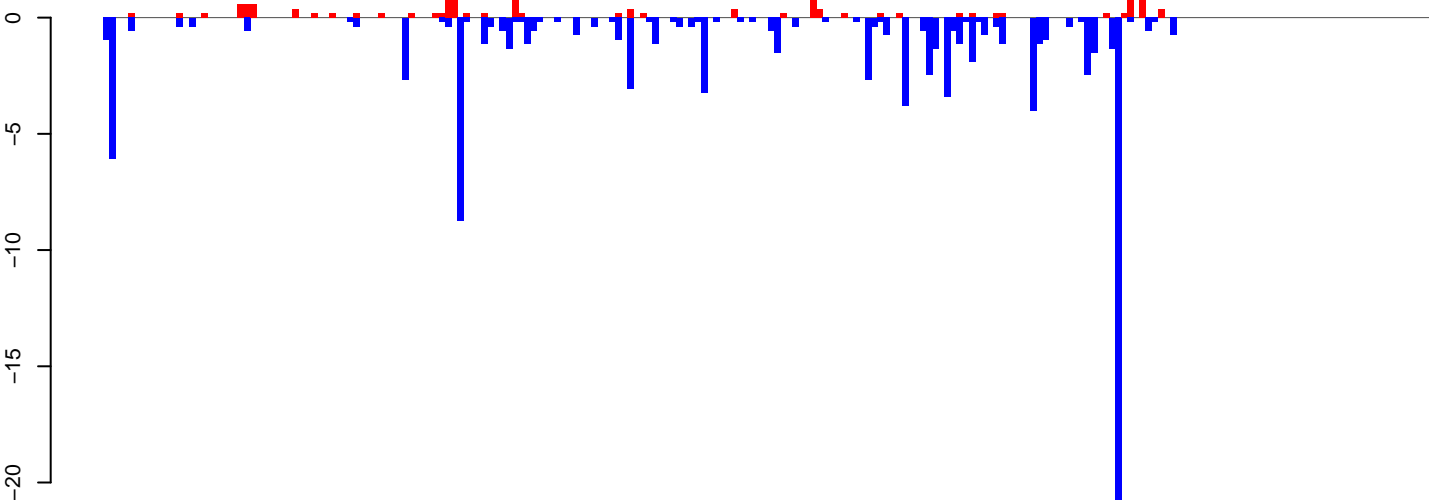
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AeAlbo_WholeBody_CHIKV.18_23.rep



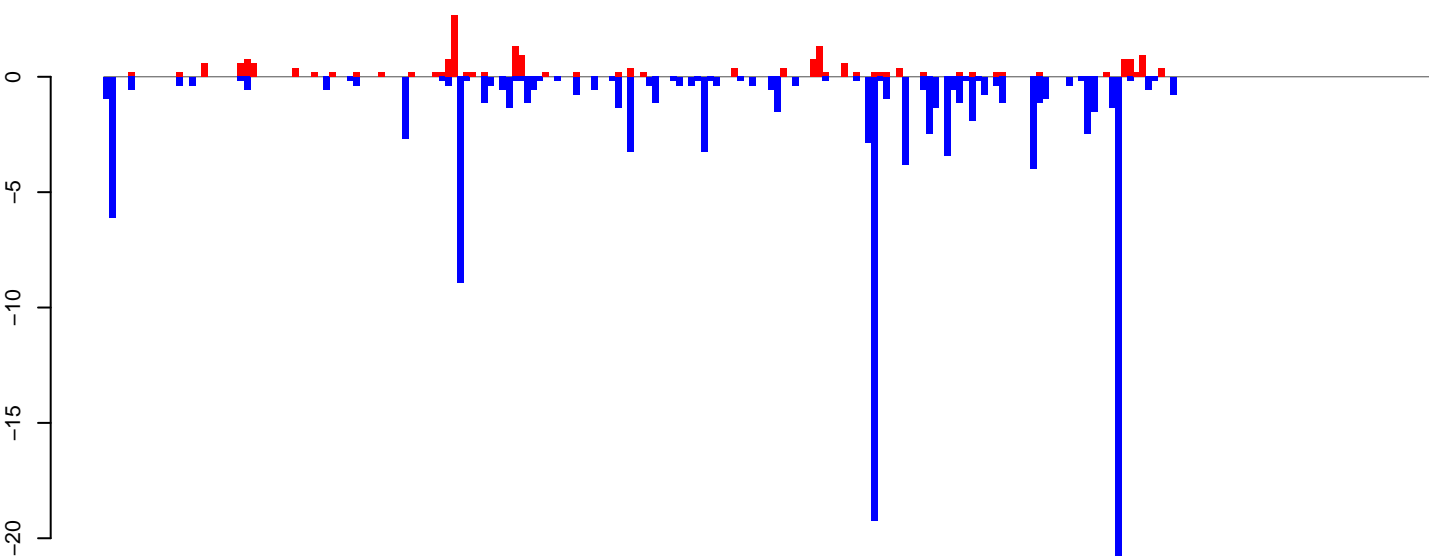
positive=6, negative=22, total=28

AeAlbo_WholeBody_CHIKV.24_35.rep



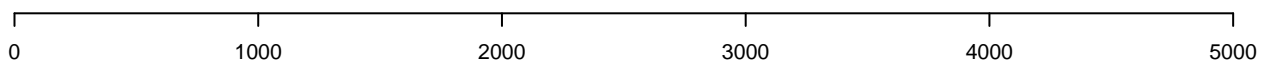
positive=15, negative=101, total=116

AeAlbo_WholeBody_CHIKV.rep

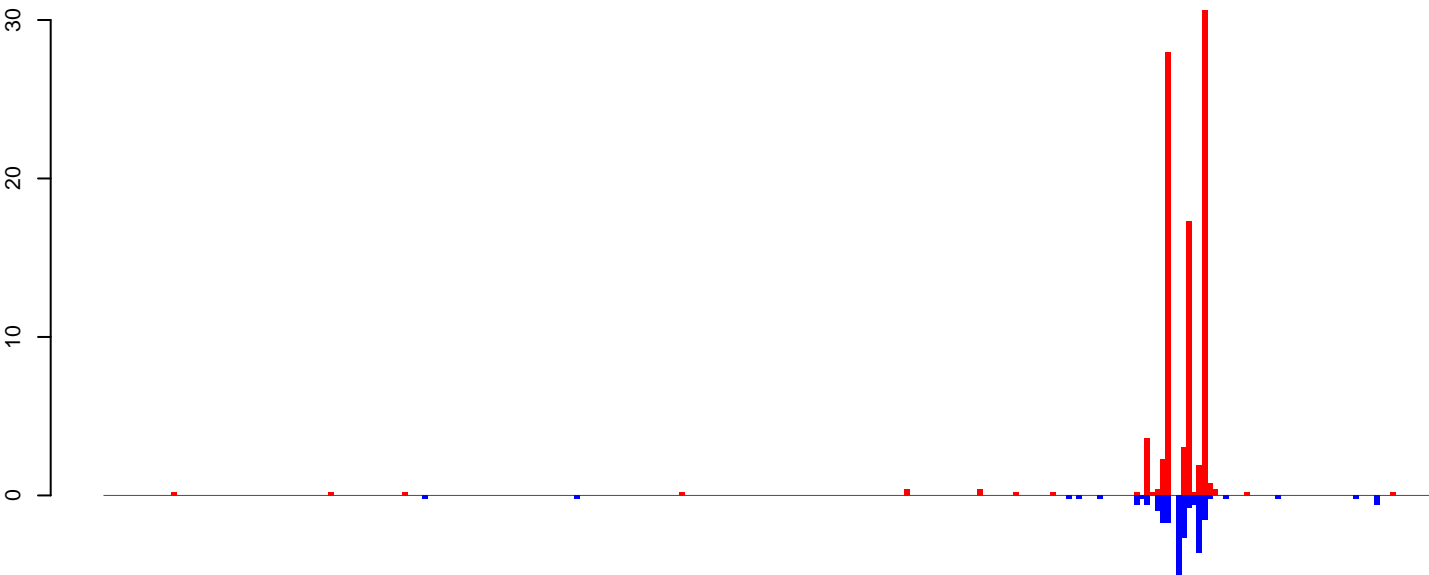


positive=21, negative=123, total=144

Window size=25, length=5436, TE@ltr-1_family-5344@LTR_Pao:1-5436

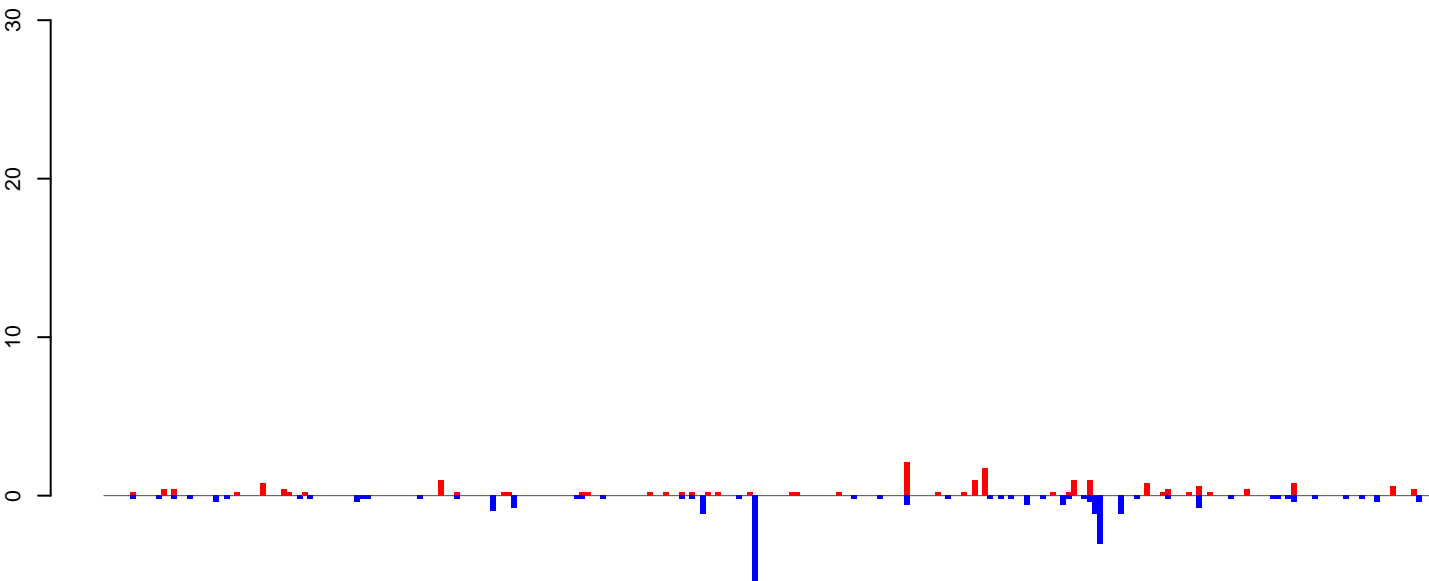


AeAlbo_WholeBody_CHIKV.18_23.rep



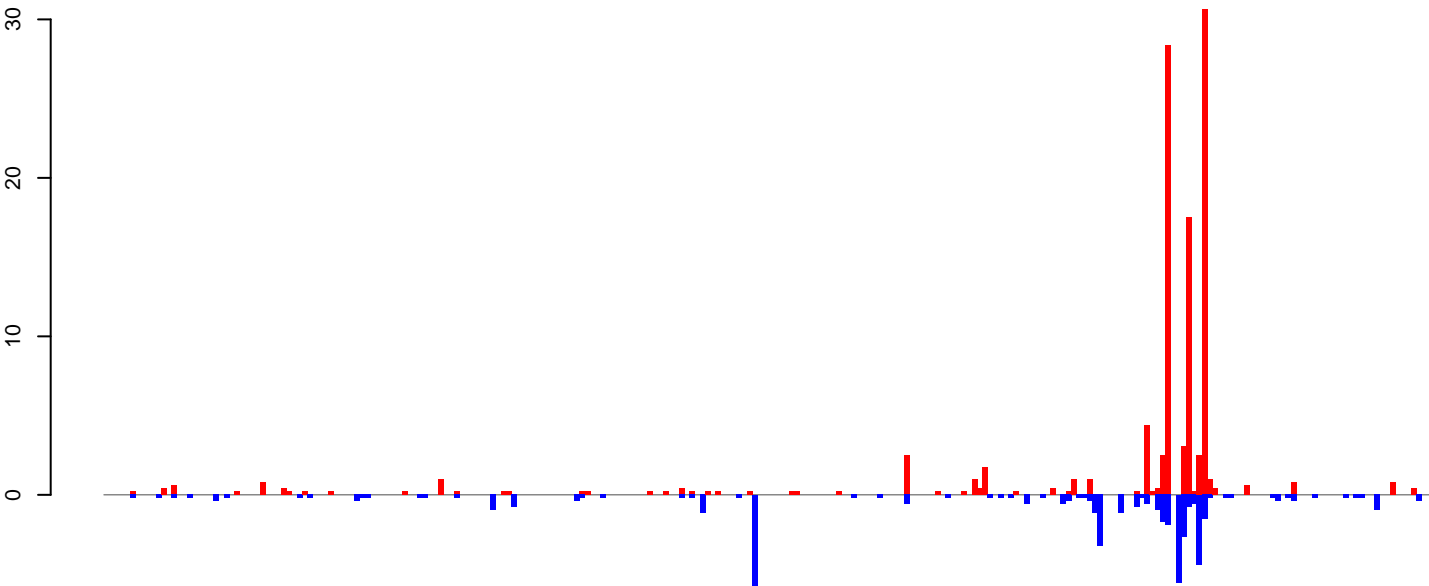
positive=91, negative=23, total=114

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=27, total=45

AeAlbo_WholeBody_CHIKV.rep

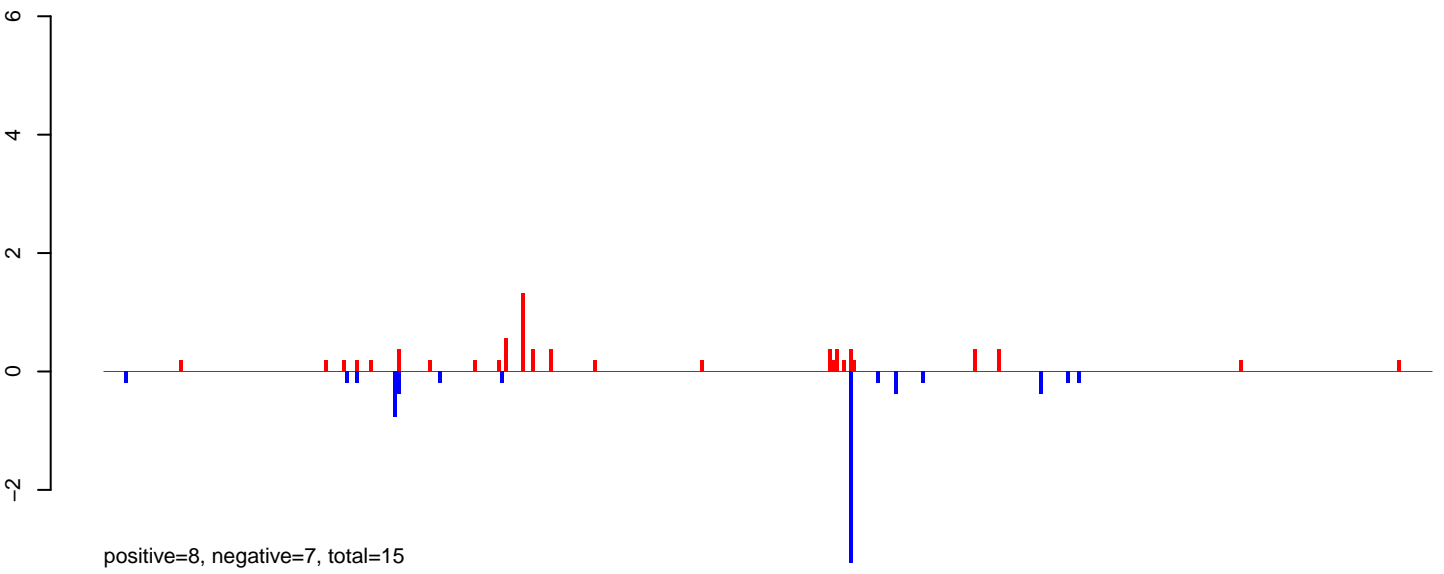


positive=109, negative=49, total=159

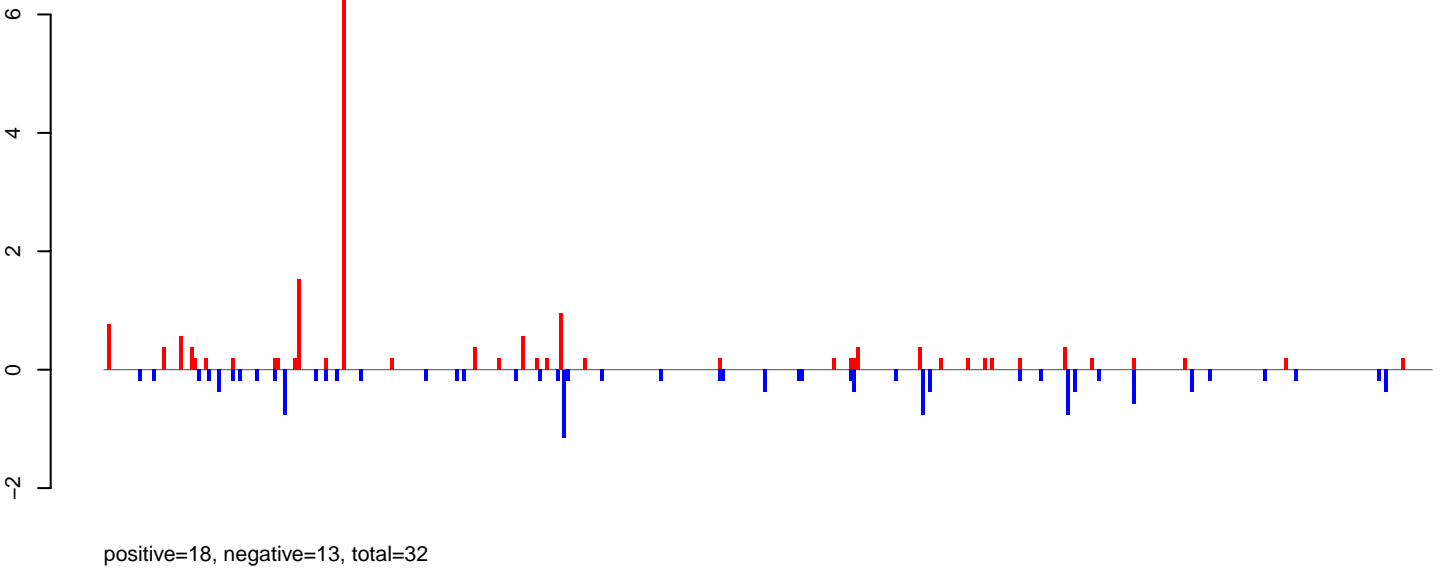
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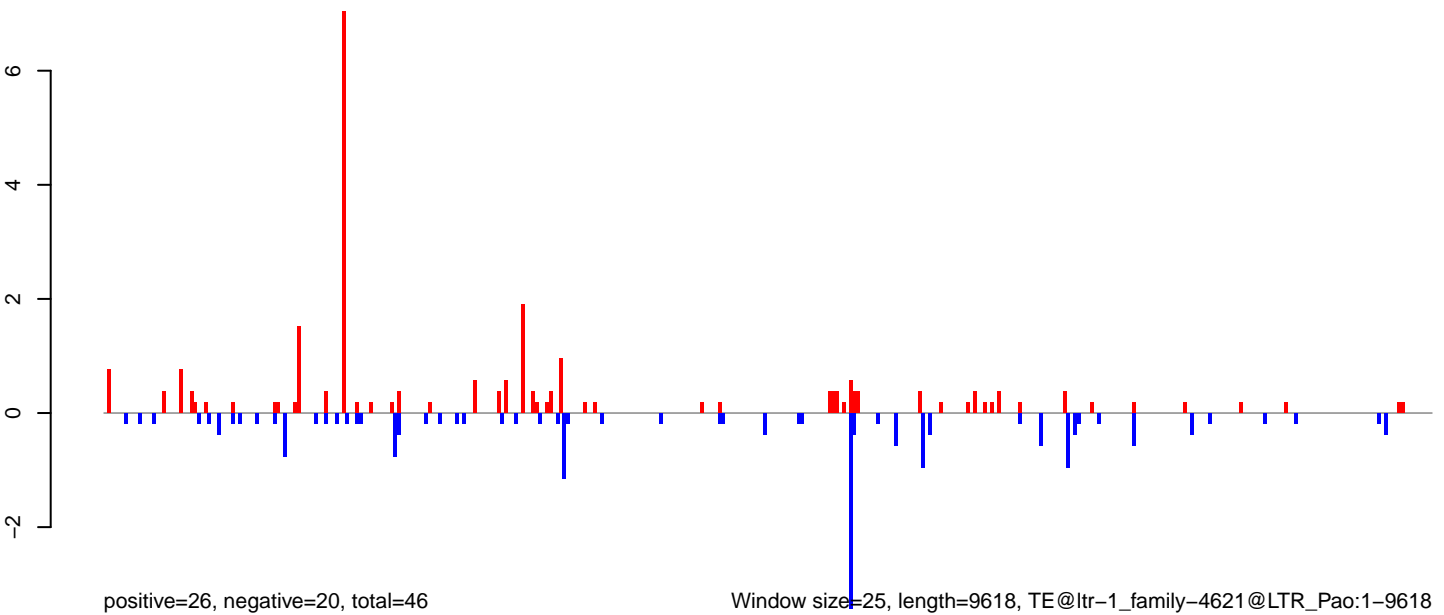
AeAlbo_WholeBody_CHIKV.18_23.rep



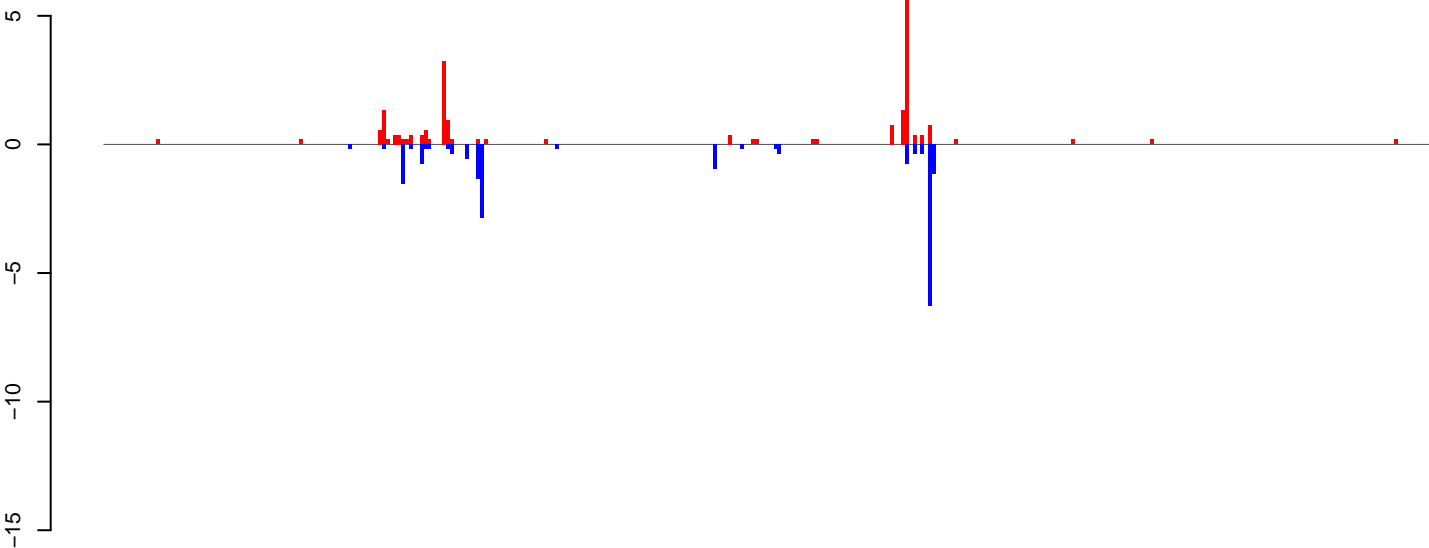
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

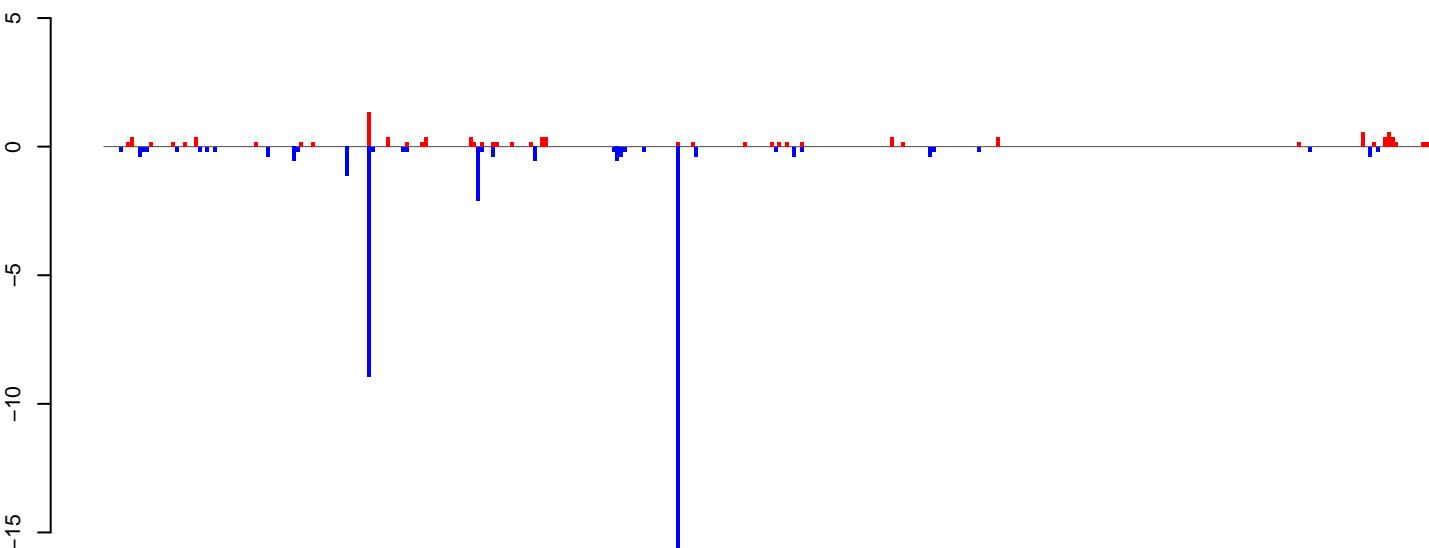


AeAlbo_WholeBody_CHIKV.18_23.rep



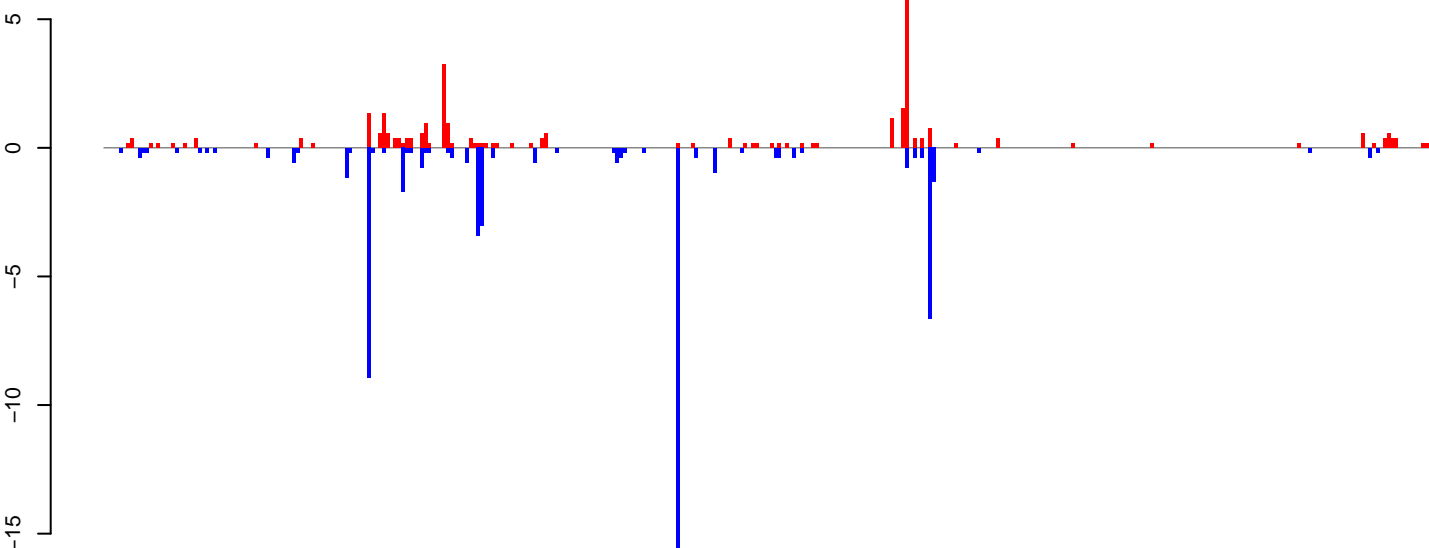
positive=22, negative=19, total=41

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=38, total=50

AeAlbo_WholeBody_CHIKV.rep

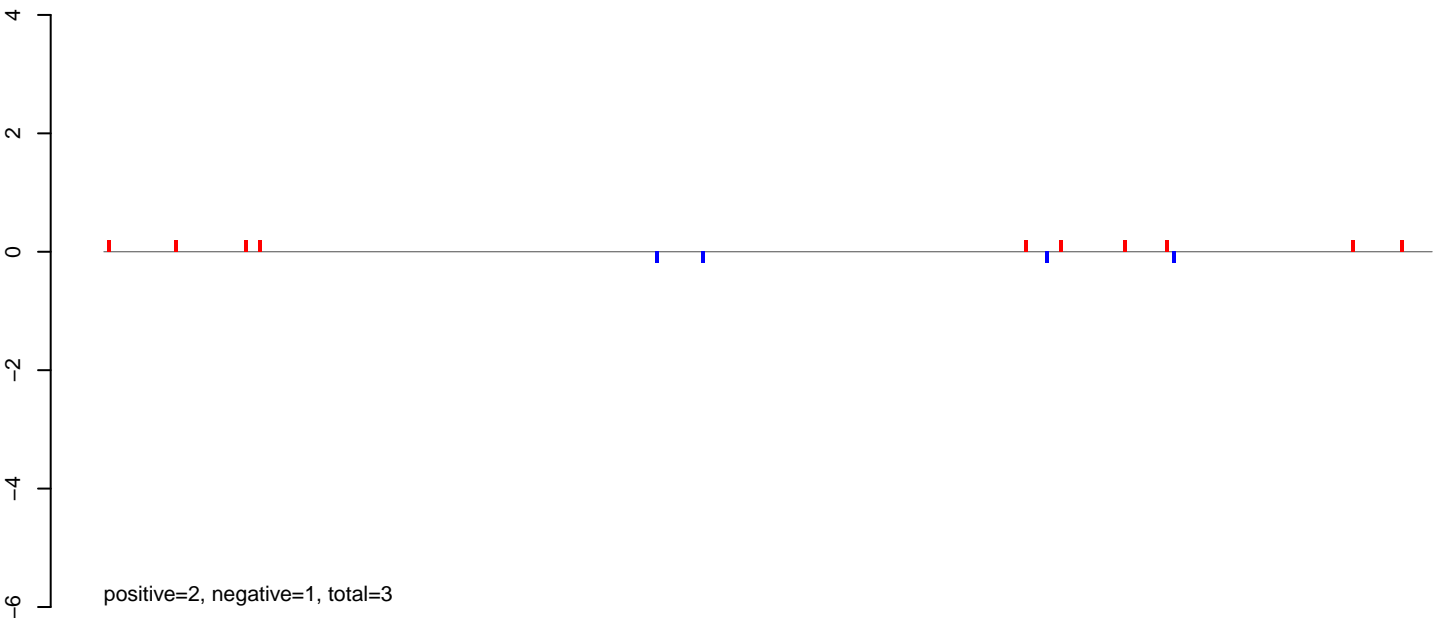


positive=34, negative=57, total=91

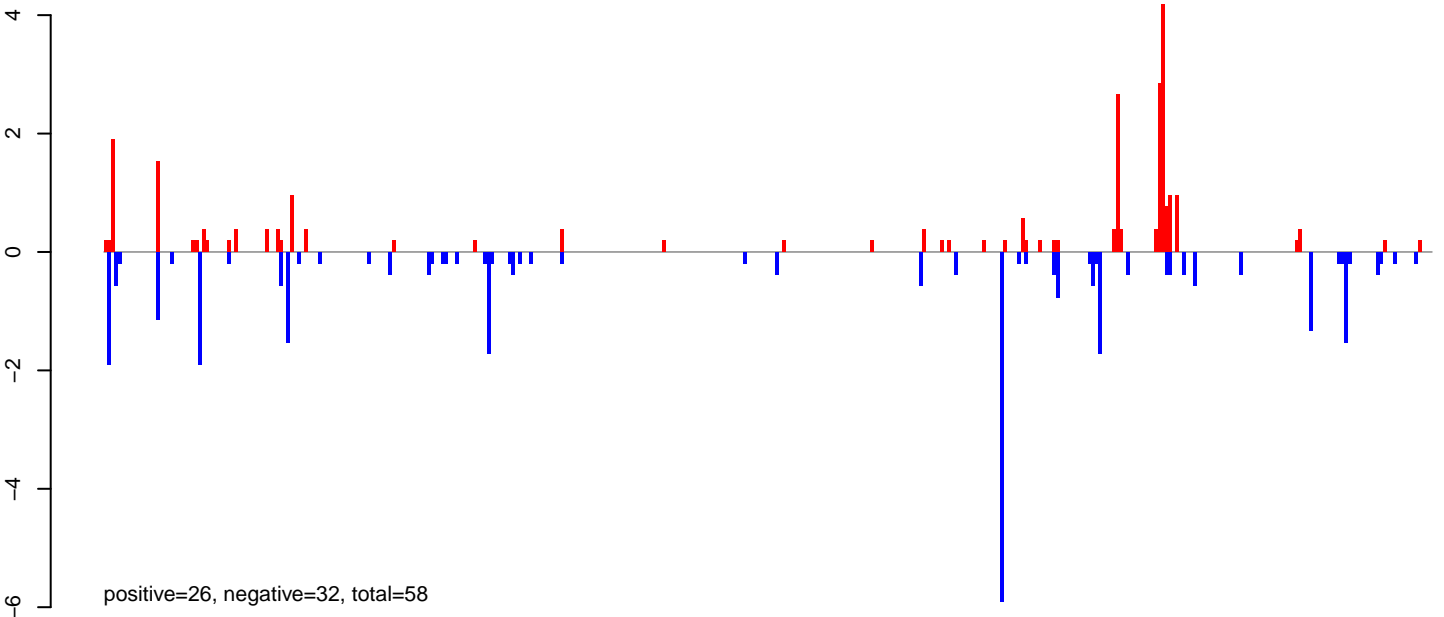
Window size=25, length=8824, TE@ltr-1_family-4450@LTR_Pao:1-8824

0 2000 4000 6000 8000

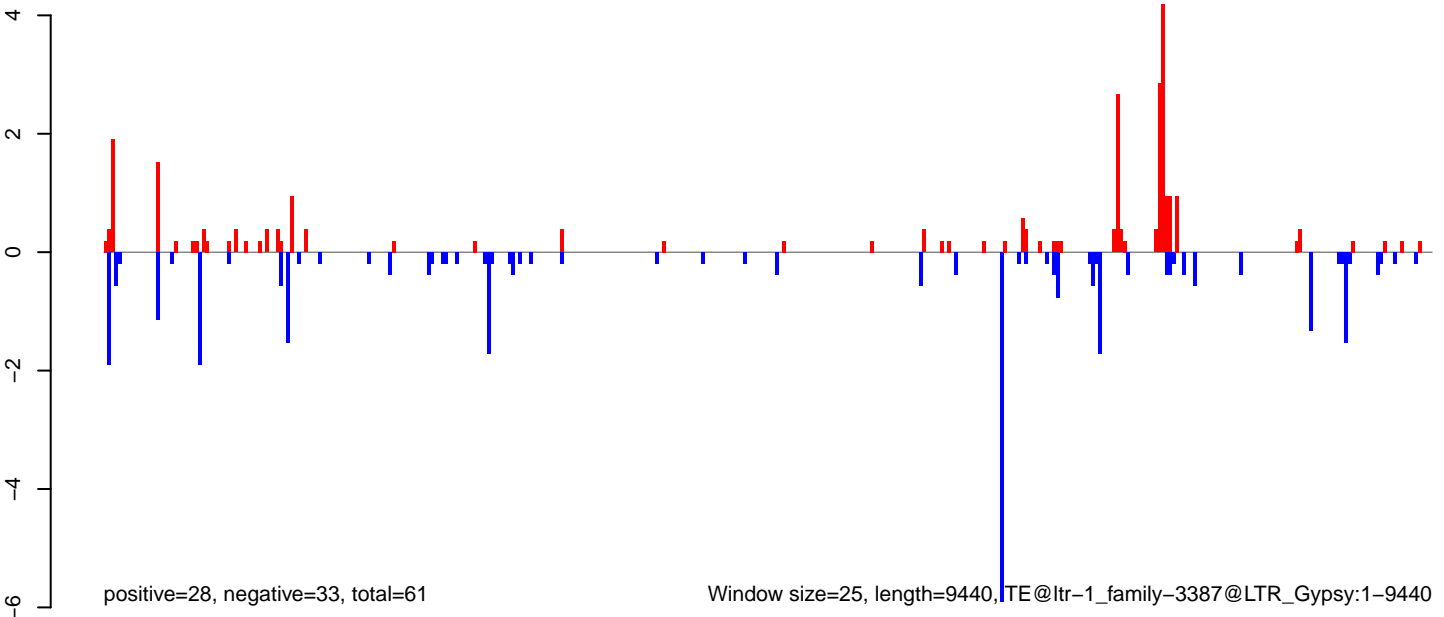
AeAlbo_WholeBody_CHIKV.18_23.rep



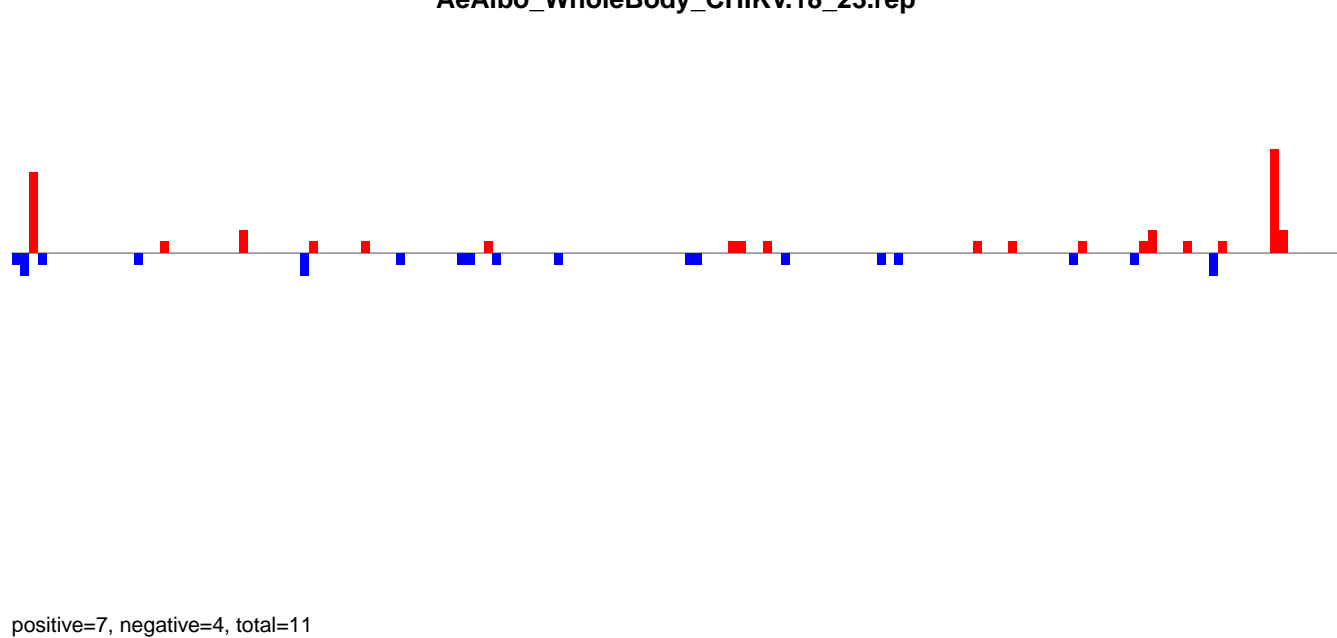
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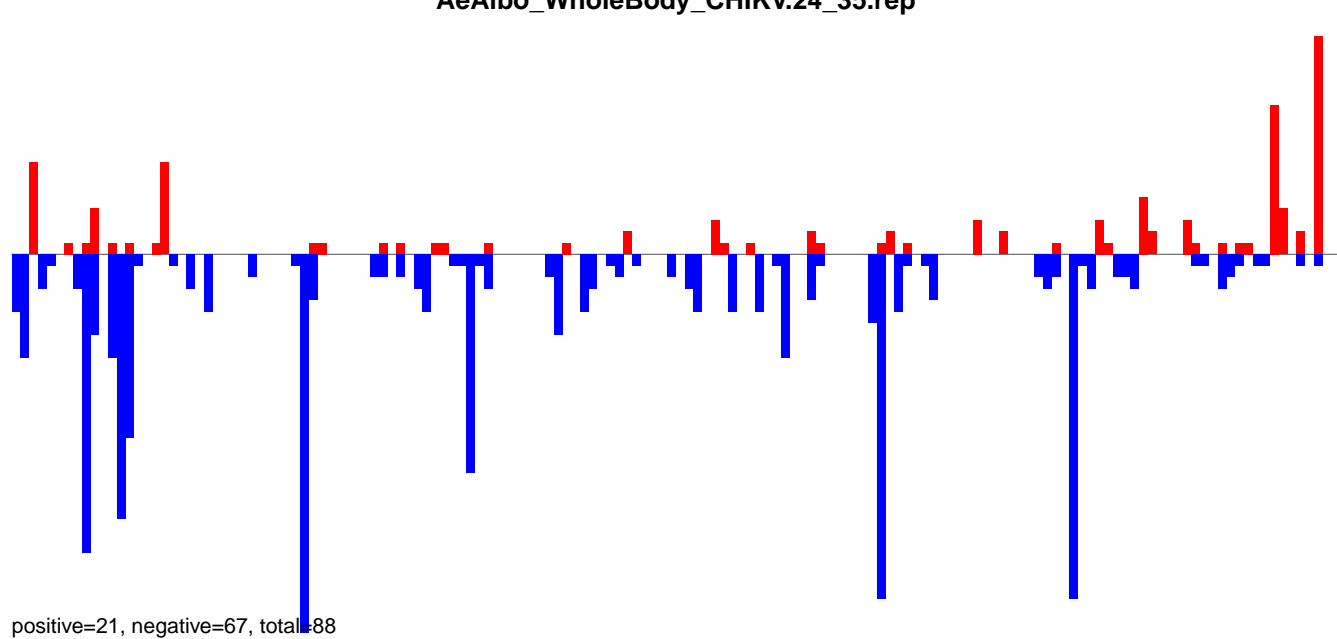
AeAlbo_WholeBody_CHIKV.rep



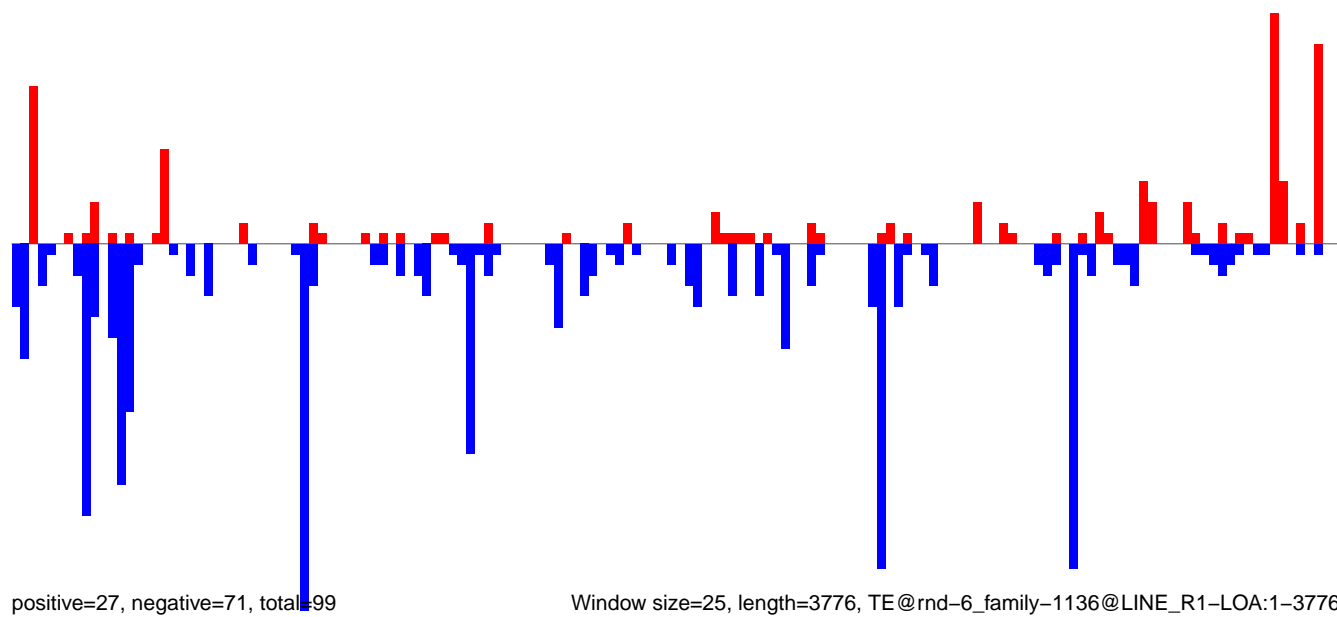
AeAlbo_WholeBody_CHIKV.18_23.rep



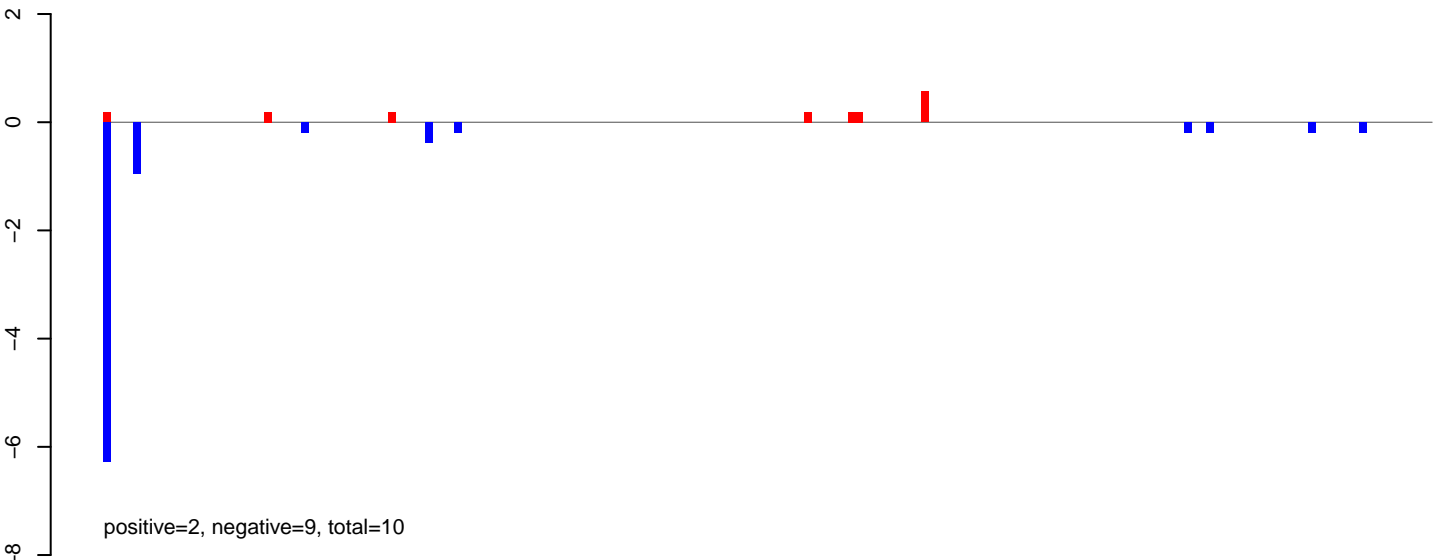
AeAlbo_WholeBody_CHIKV.24_35.rep



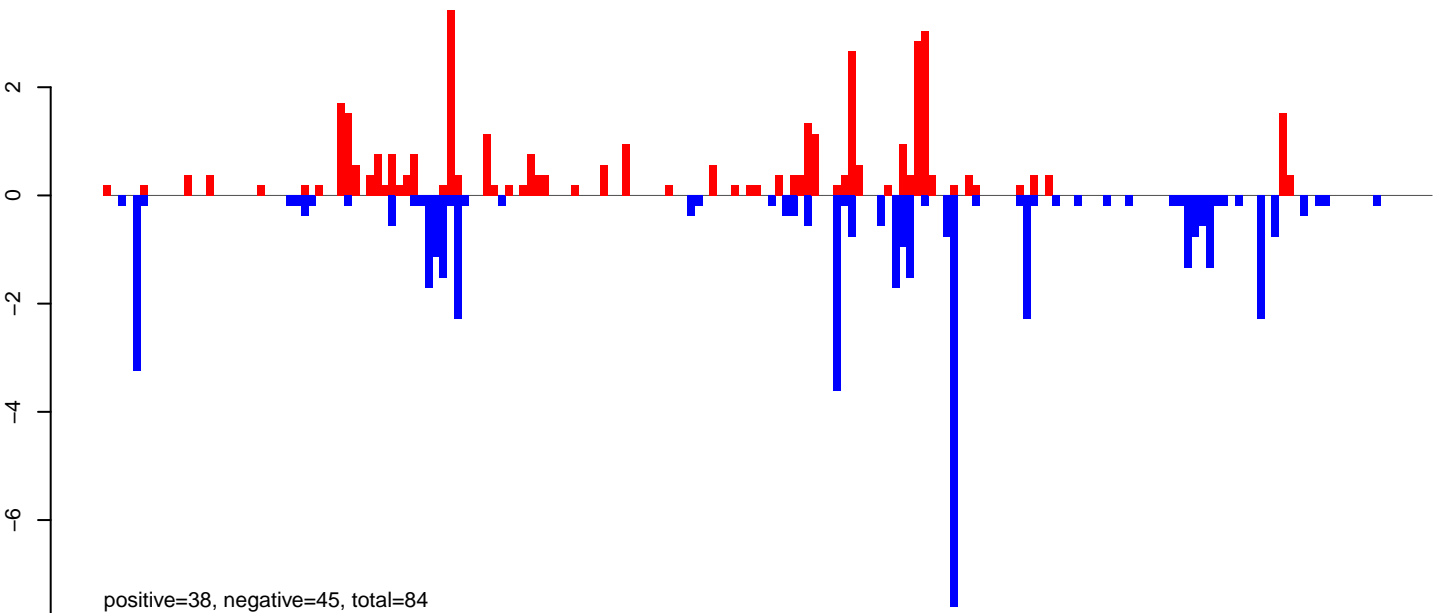
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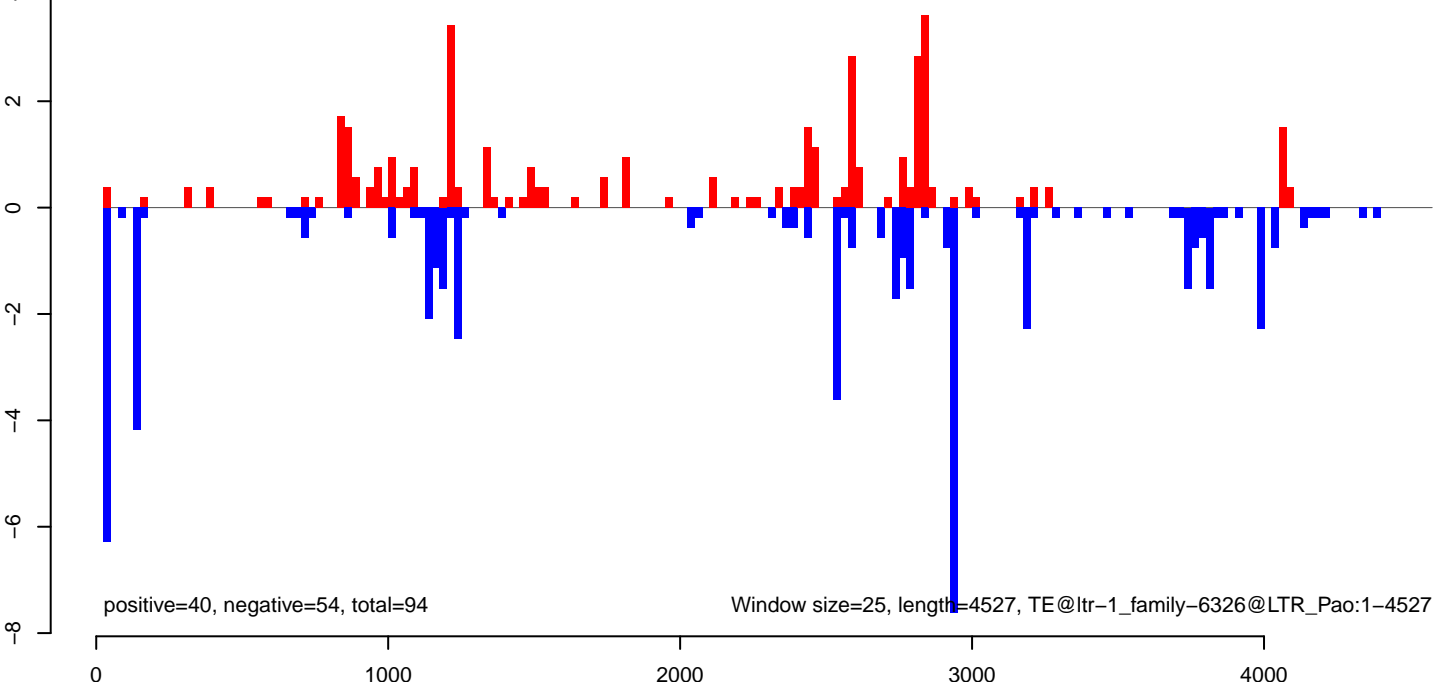
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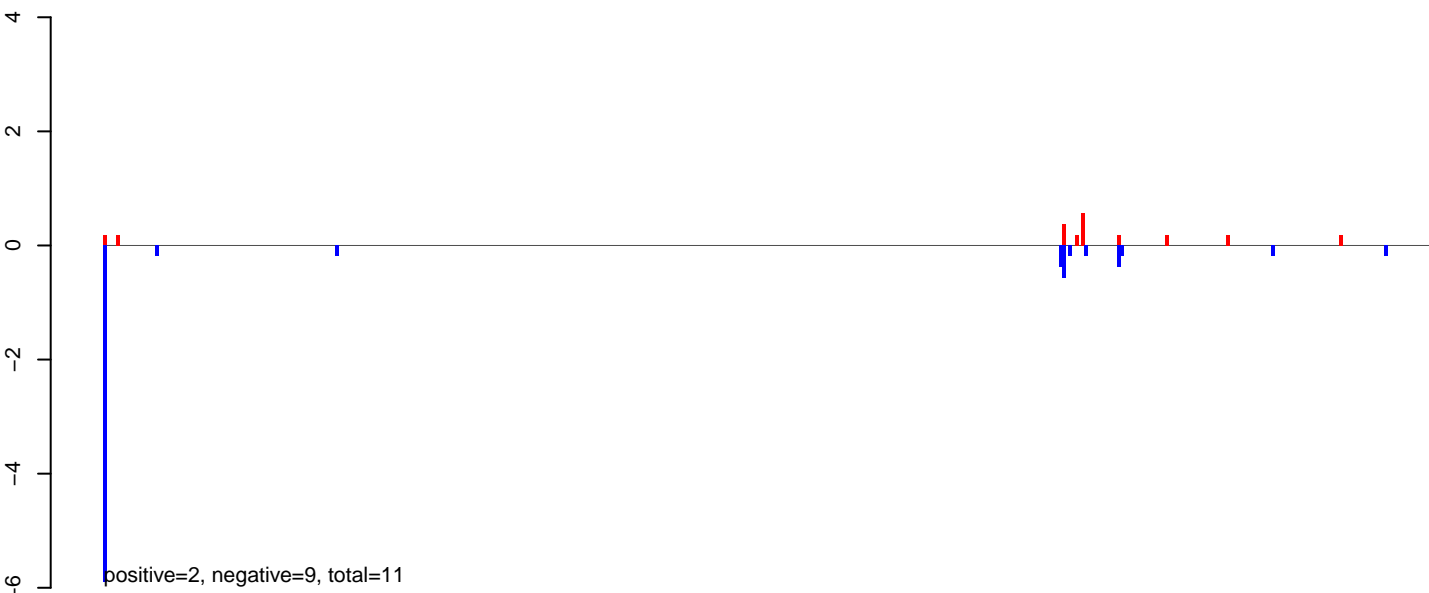
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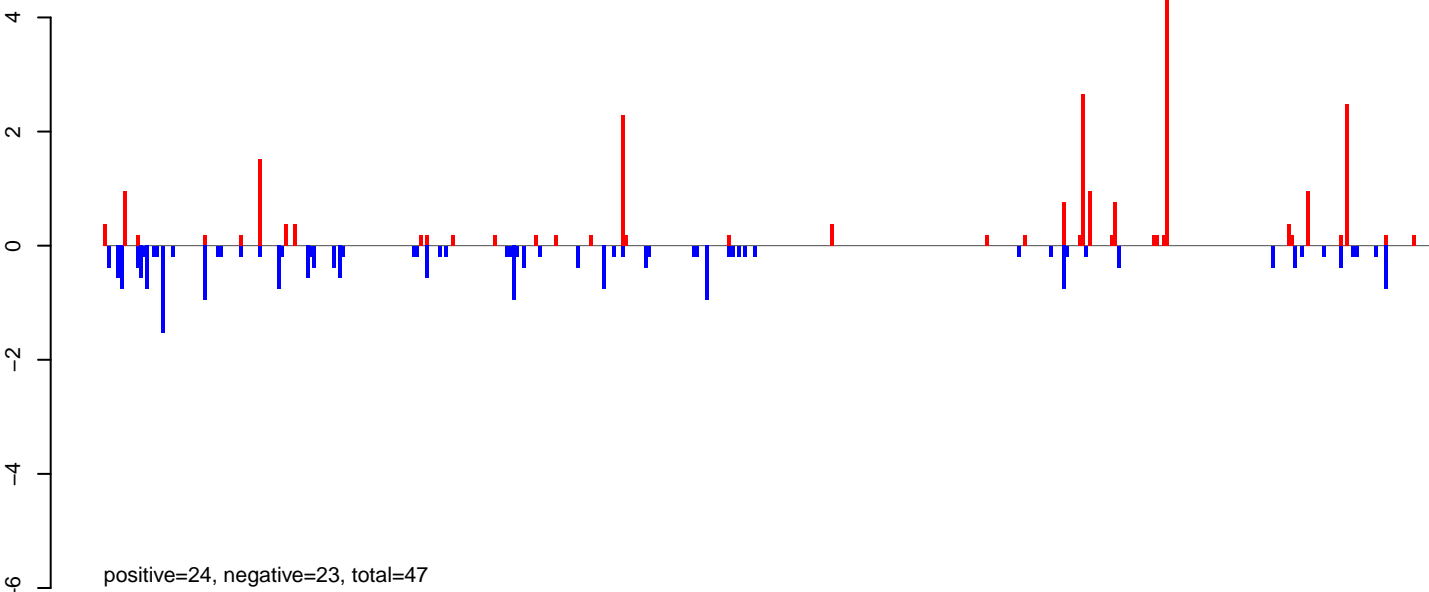
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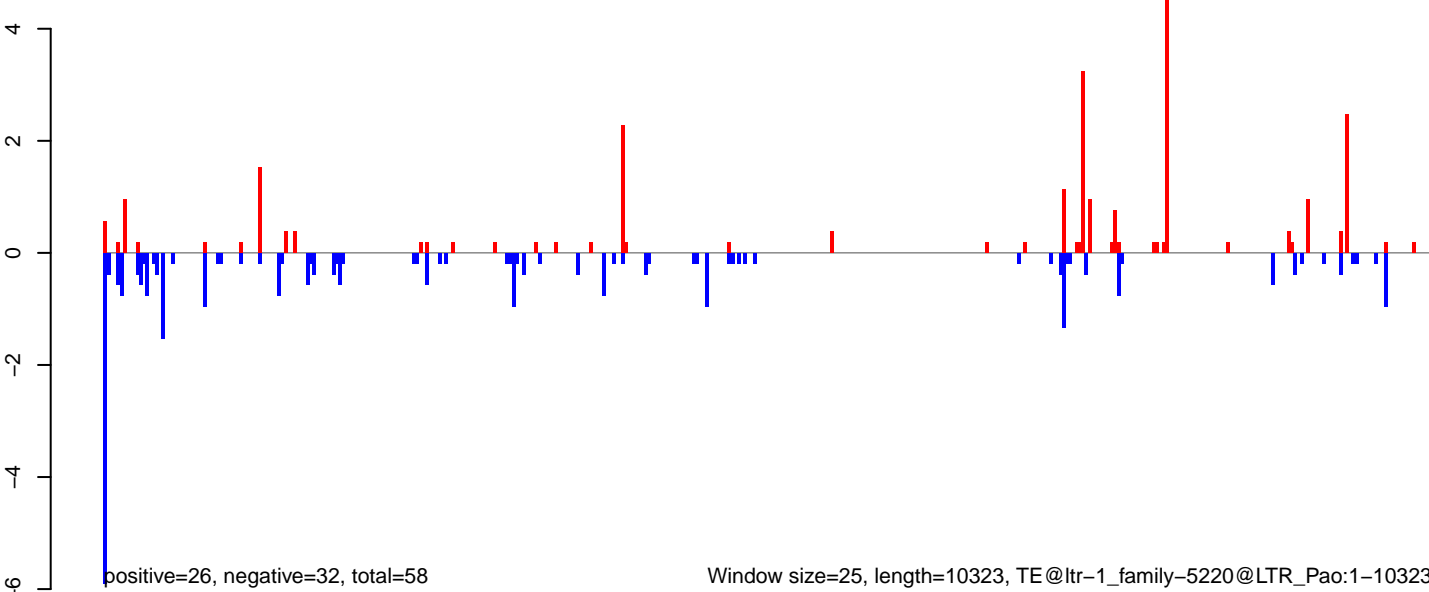
AeAlbo_WholeBody_CHIKV.18_23.rep



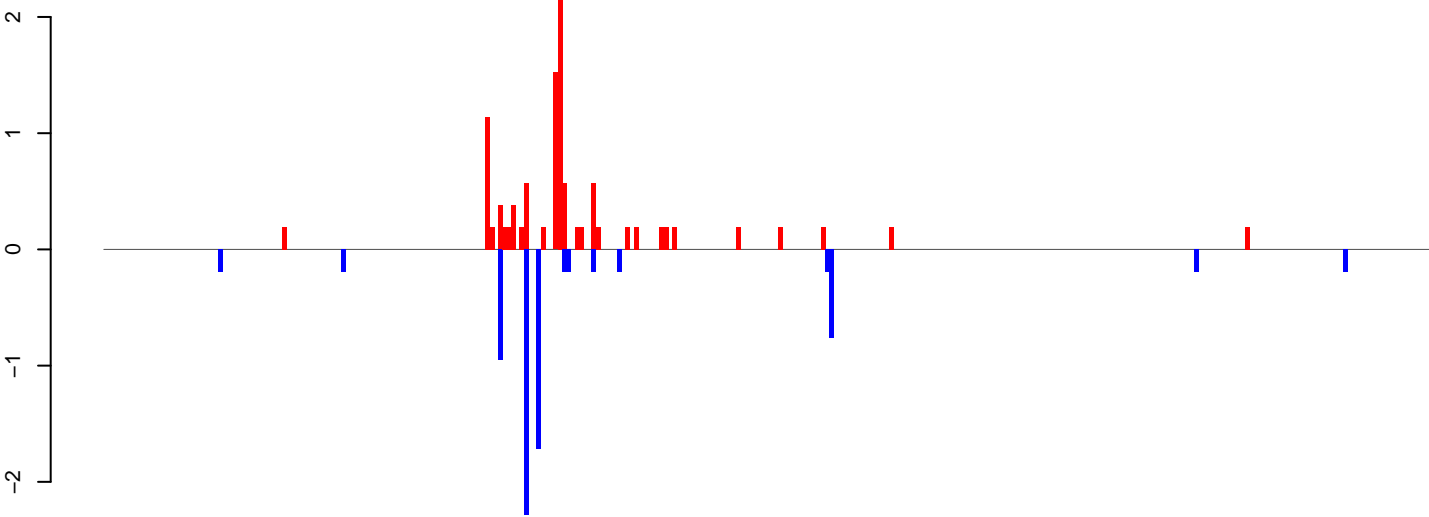
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

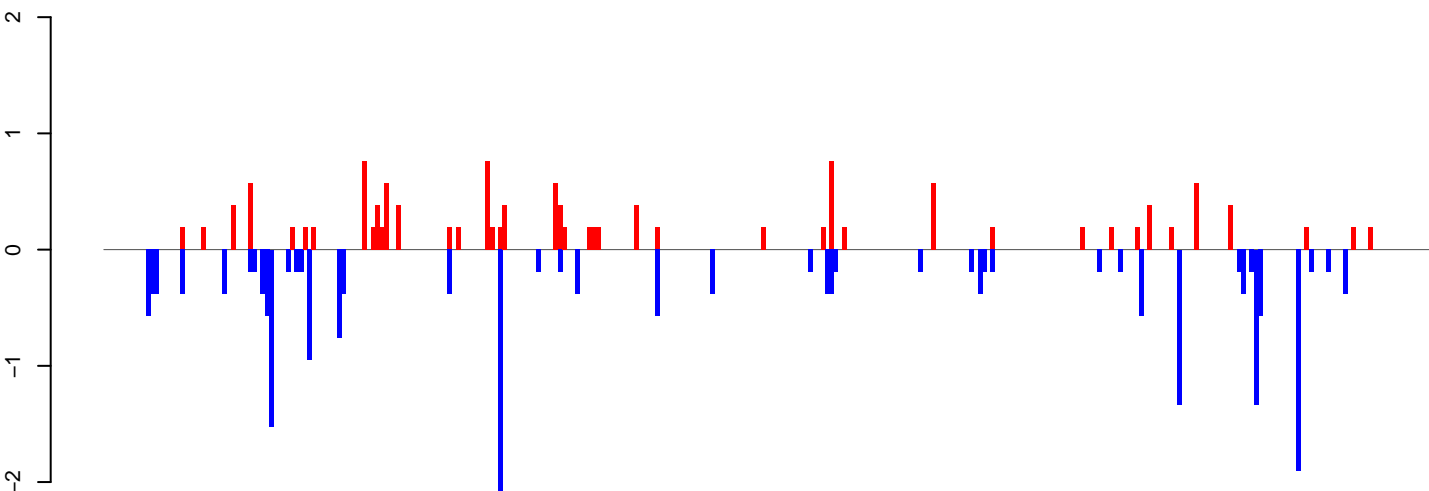


AeAlbo_WholeBody_CHIKV.18_23.rep



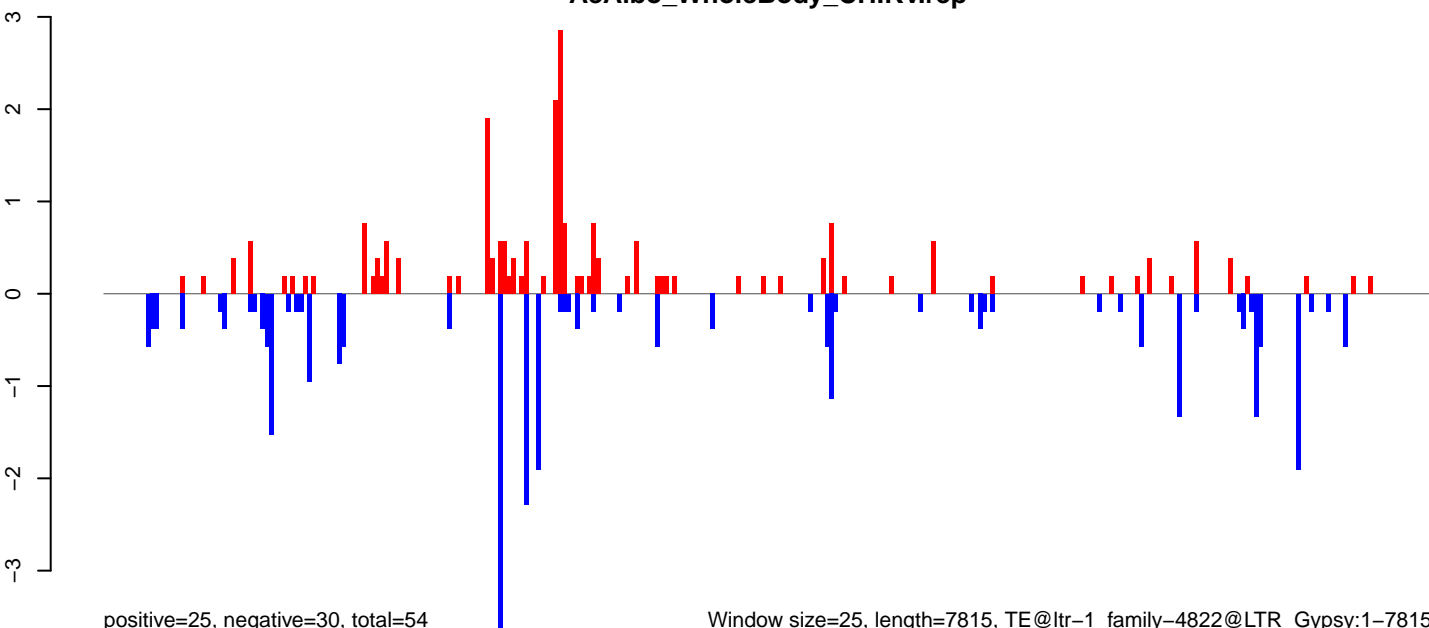
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=22, total=36

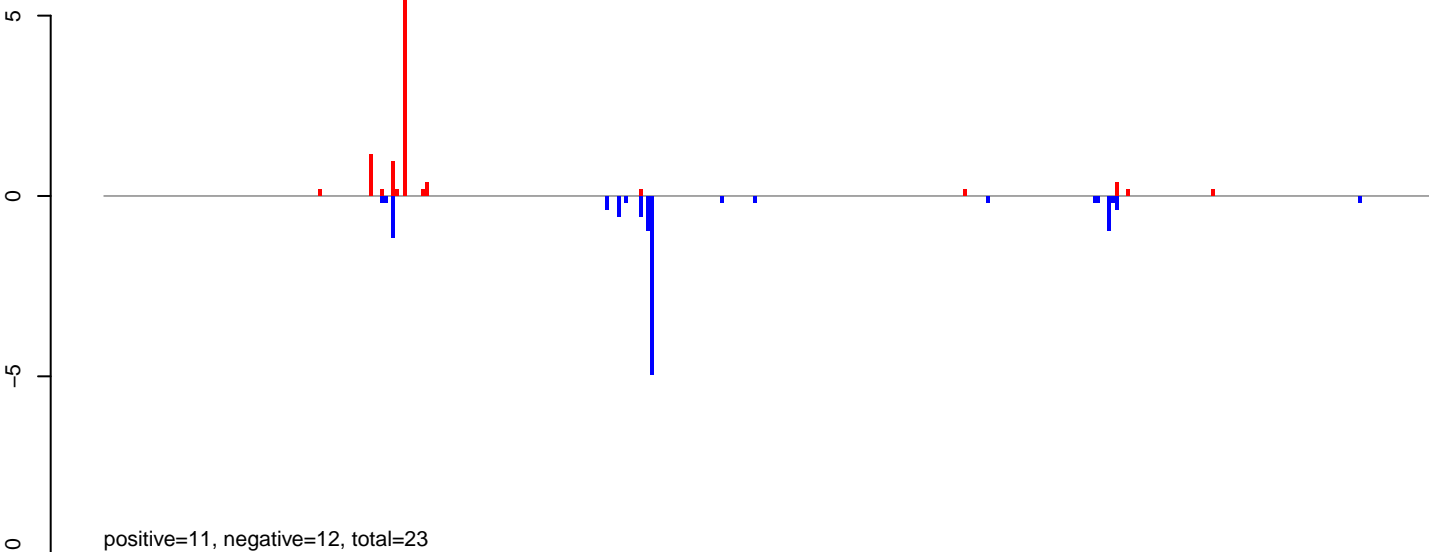
AeAlbo_WholeBody_CHIKV.rep



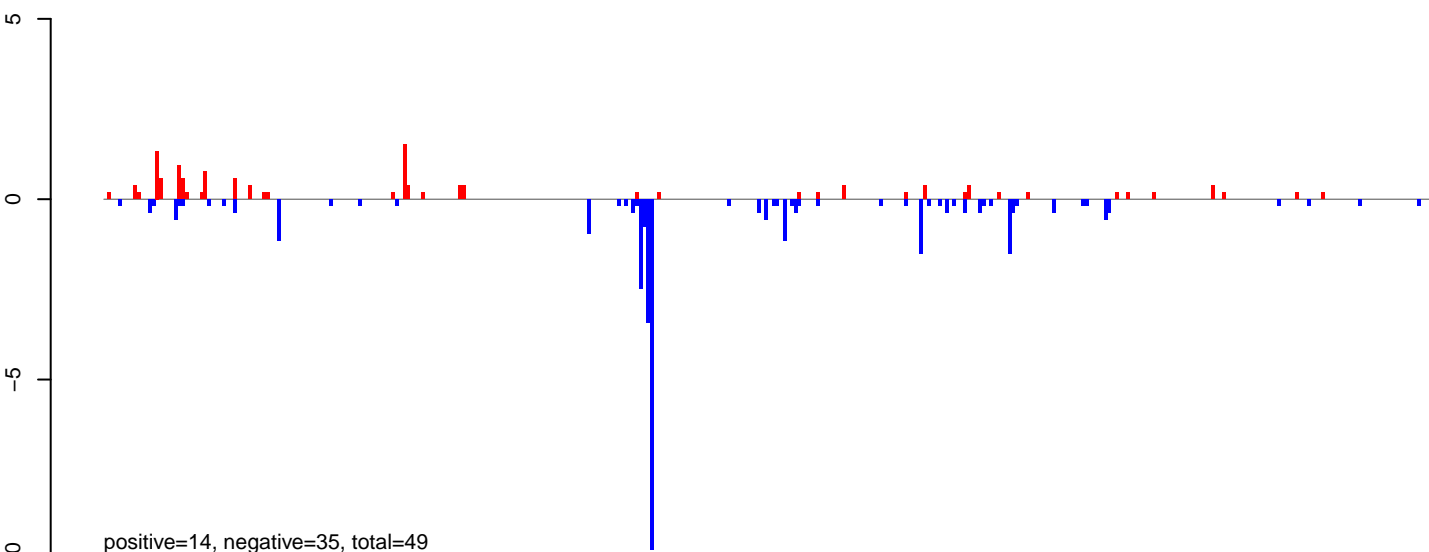
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Window size=25, length=7815, TE@ltr-1_family-4822@LTR_Gypsy:1-7815

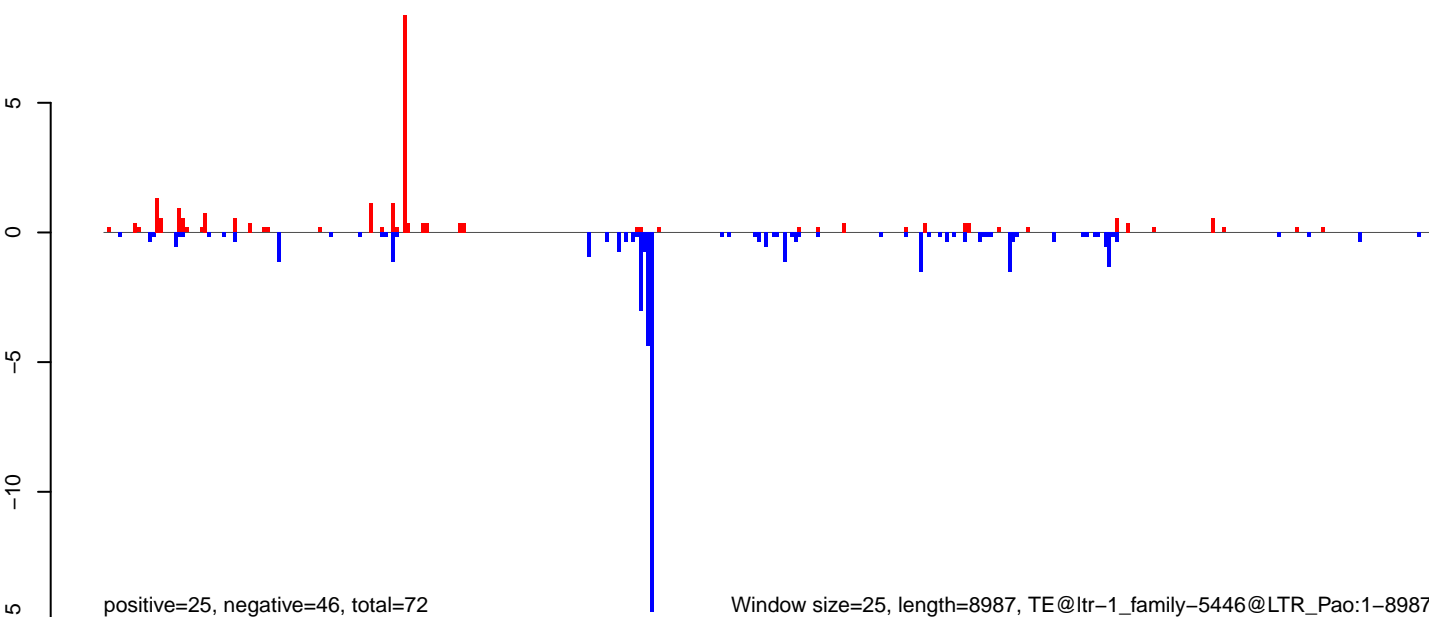
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



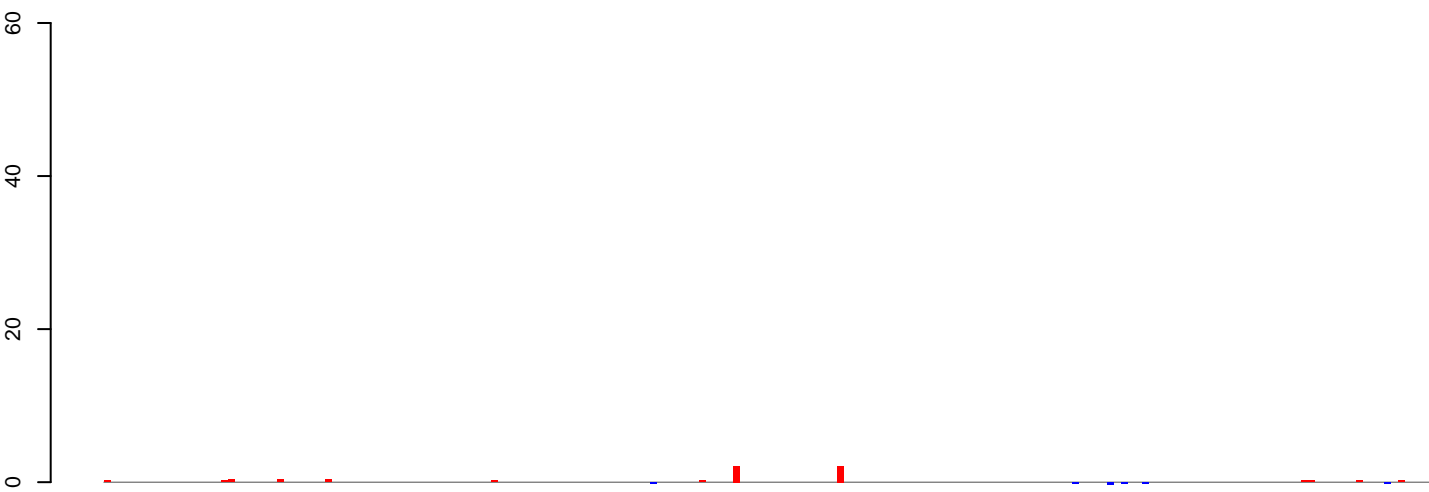
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8987, TE@ltr-1_family-5446@LTR_Pao:1-8987

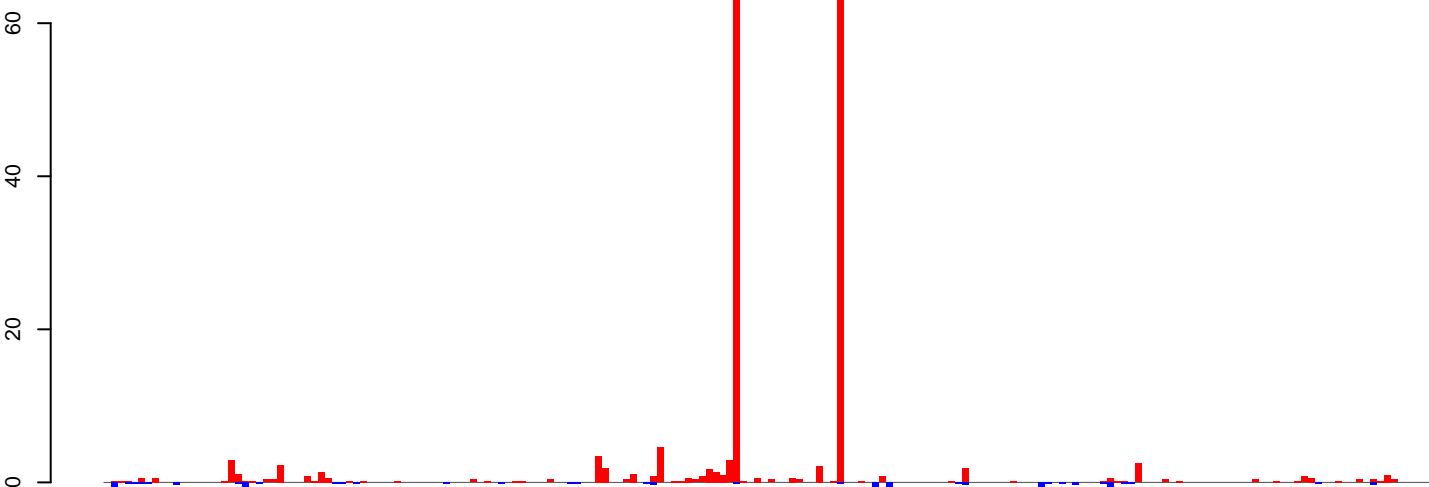
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AeAlbo_WholeBody_CHIKV.18_23.rep



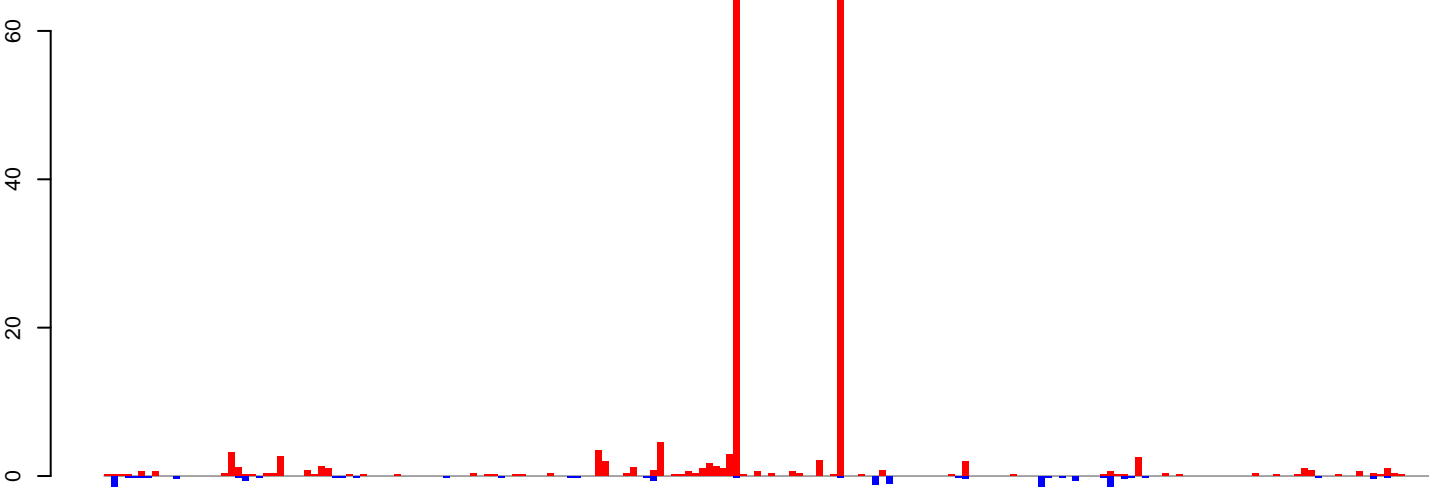
positive=7, negative=1, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=186, negative=27, total=213

AeAlbo_WholeBody_CHIKV.rep

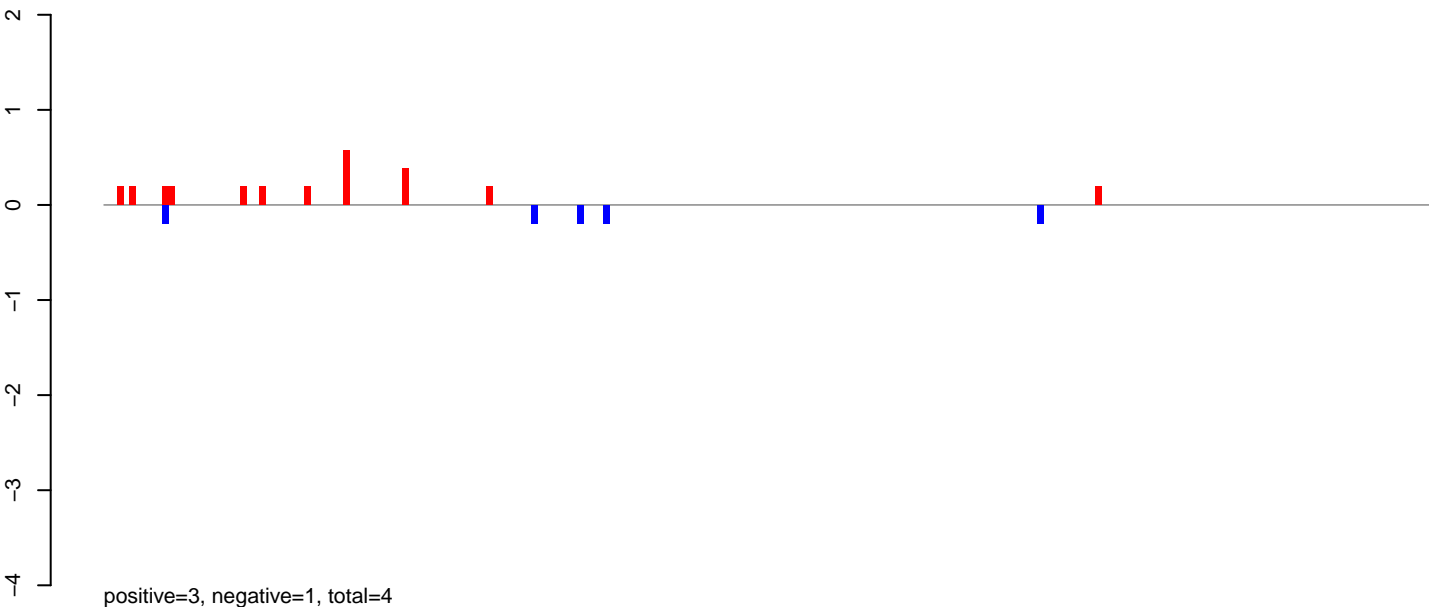


positive=193, negative=28, total=221

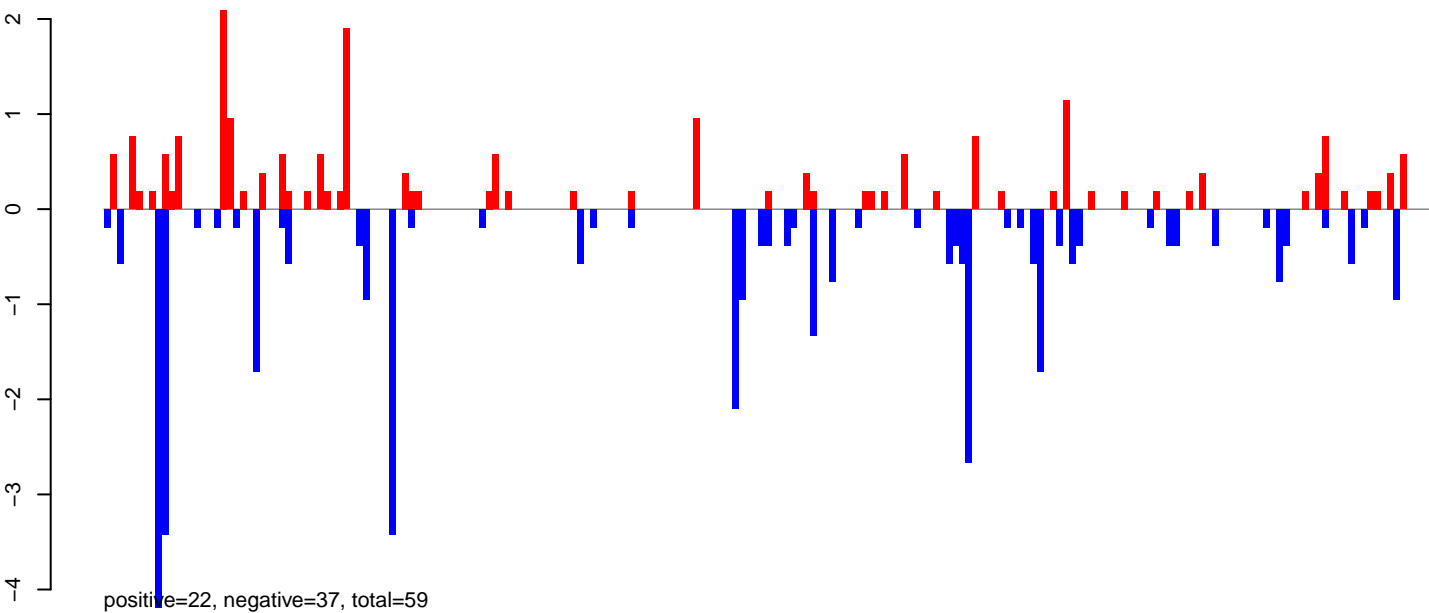
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0 1000 2000 3000 4000 5000

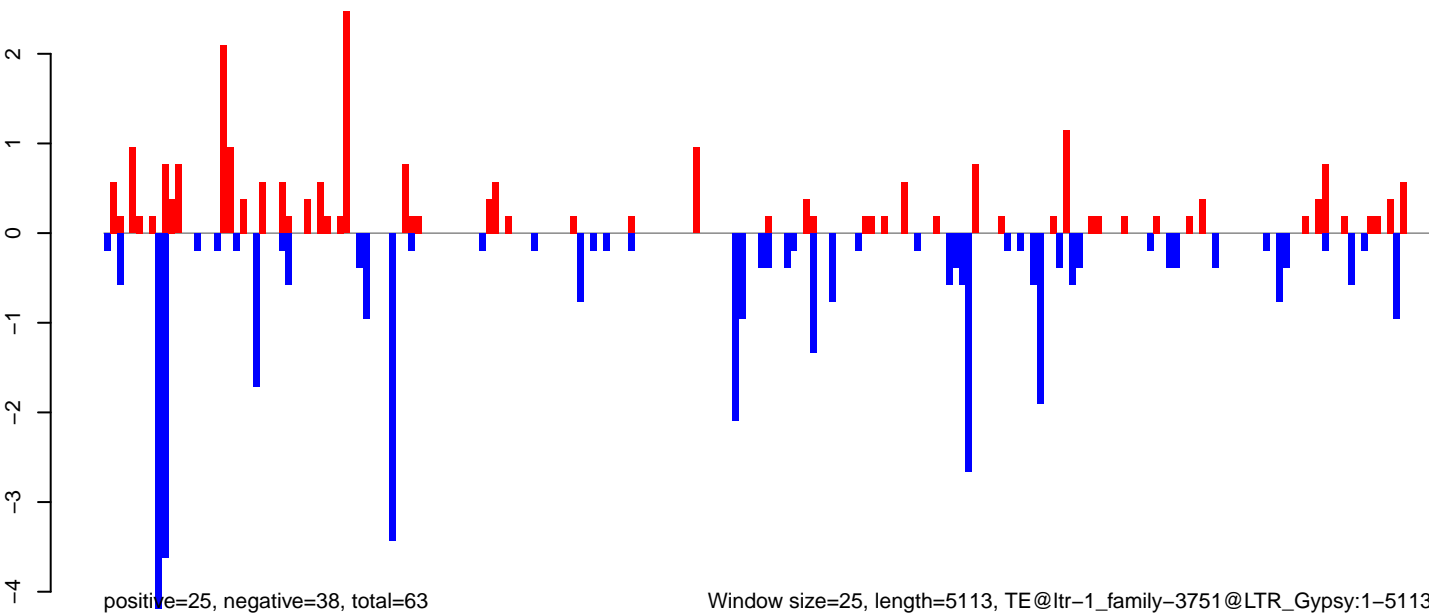
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

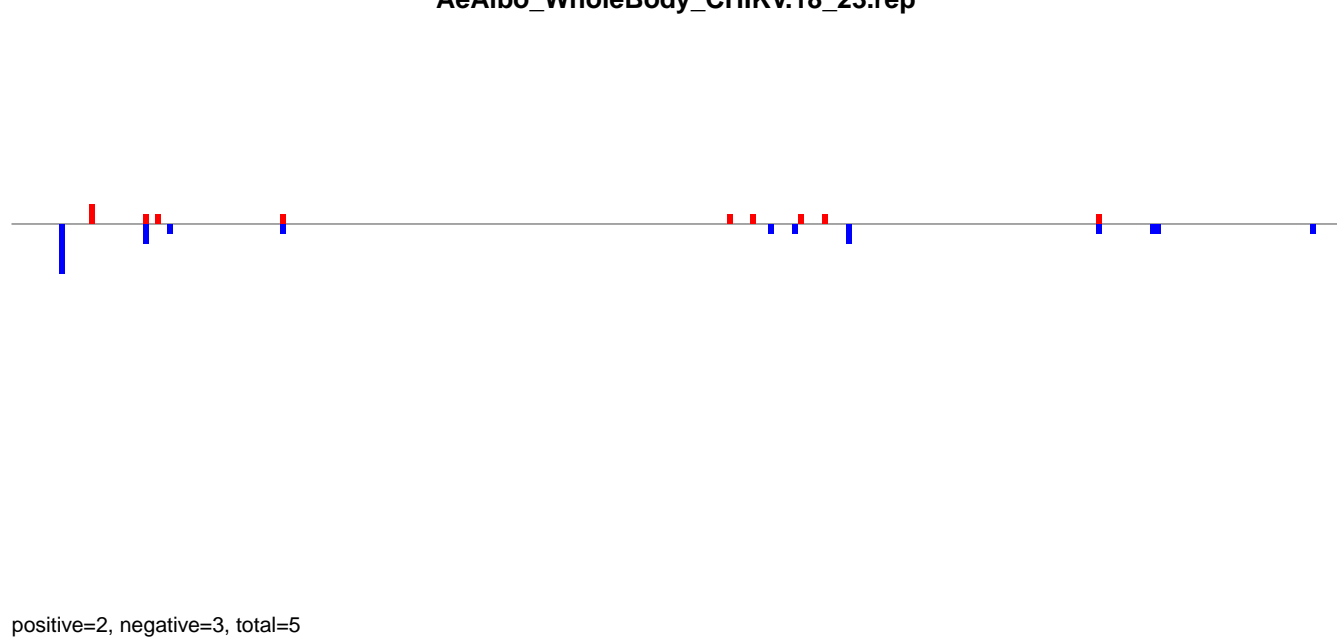


AeAlbo_WholeBody_CHIKV.rep

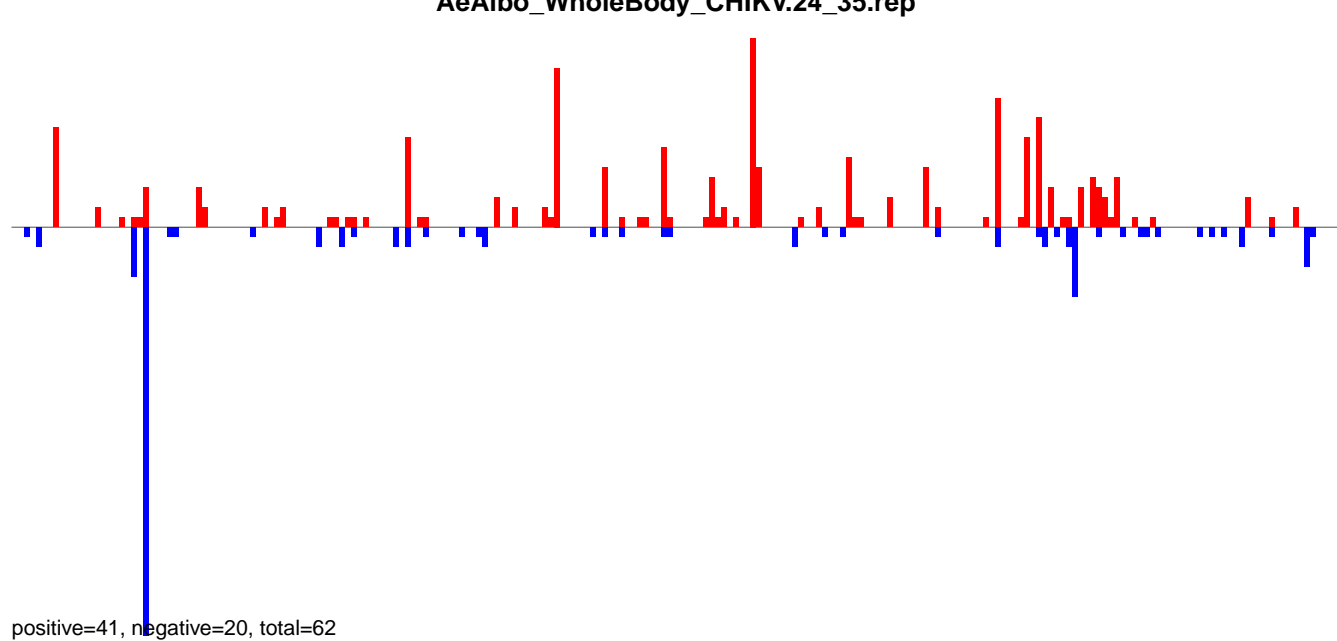


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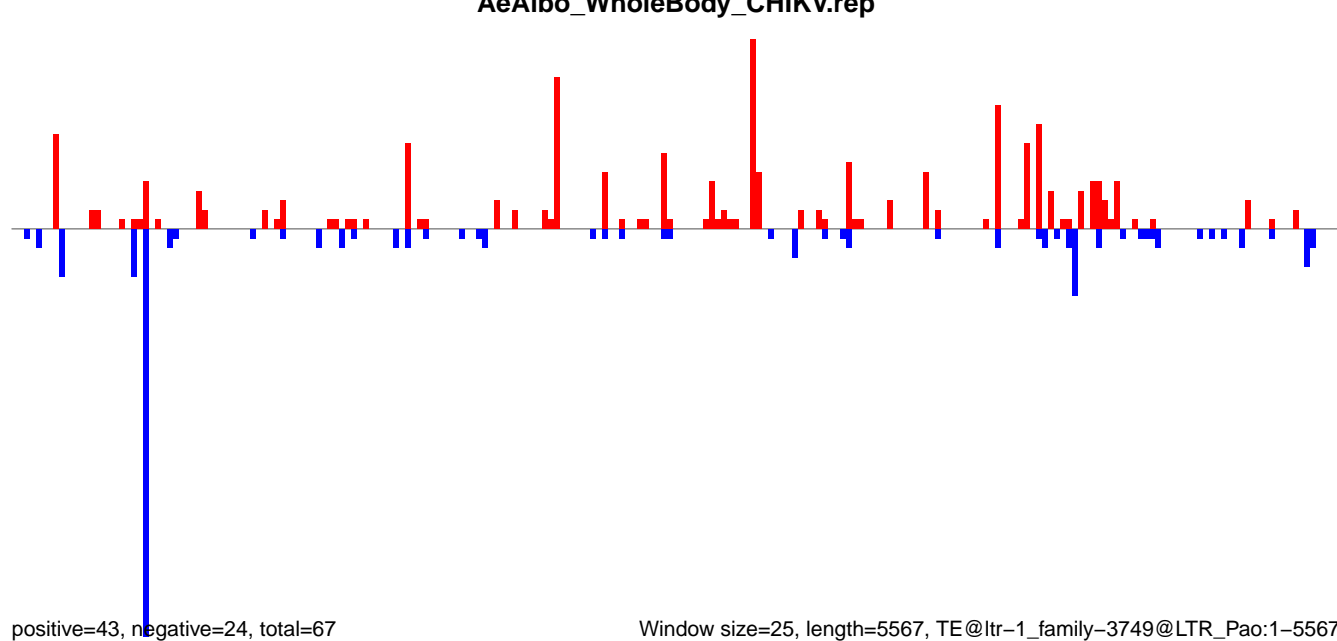
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

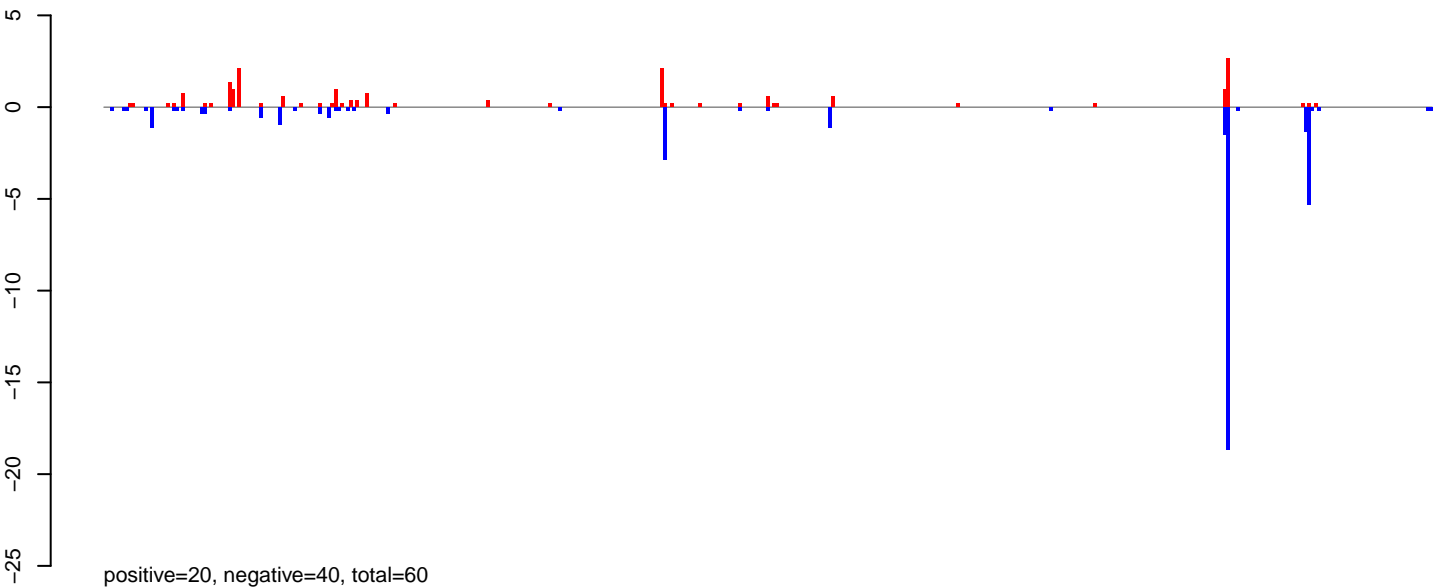


AeAlbo_WholeBody_CHIKV.rep

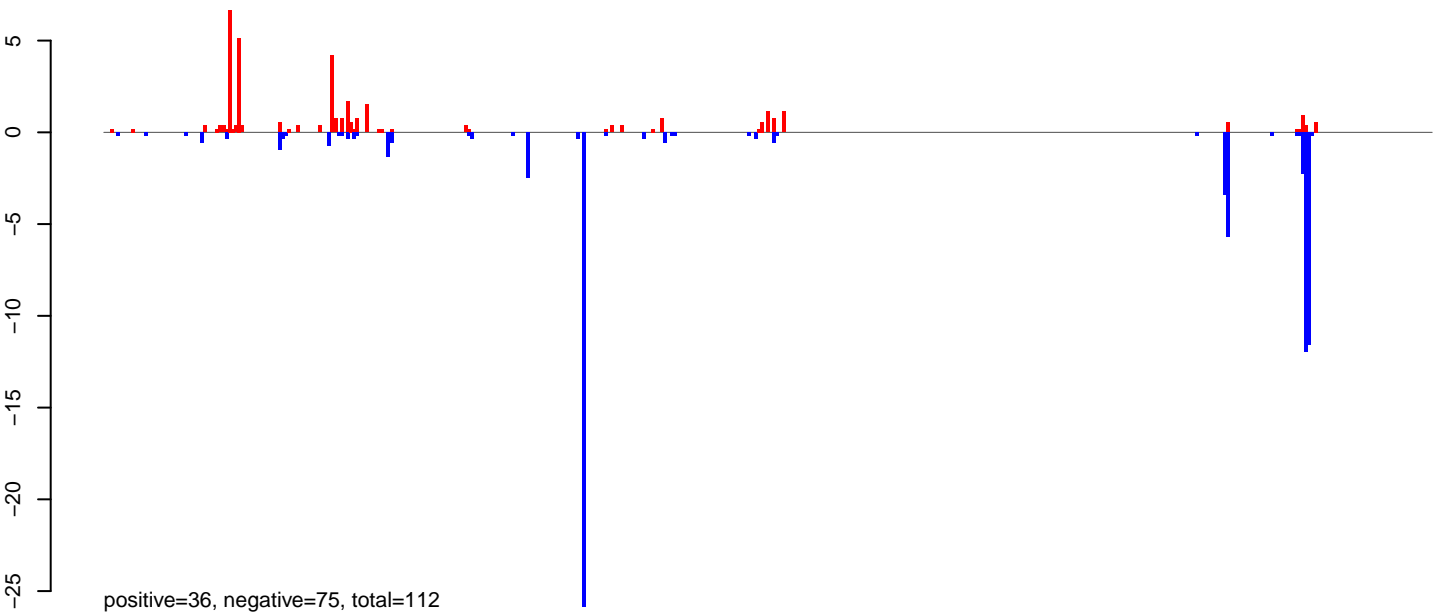


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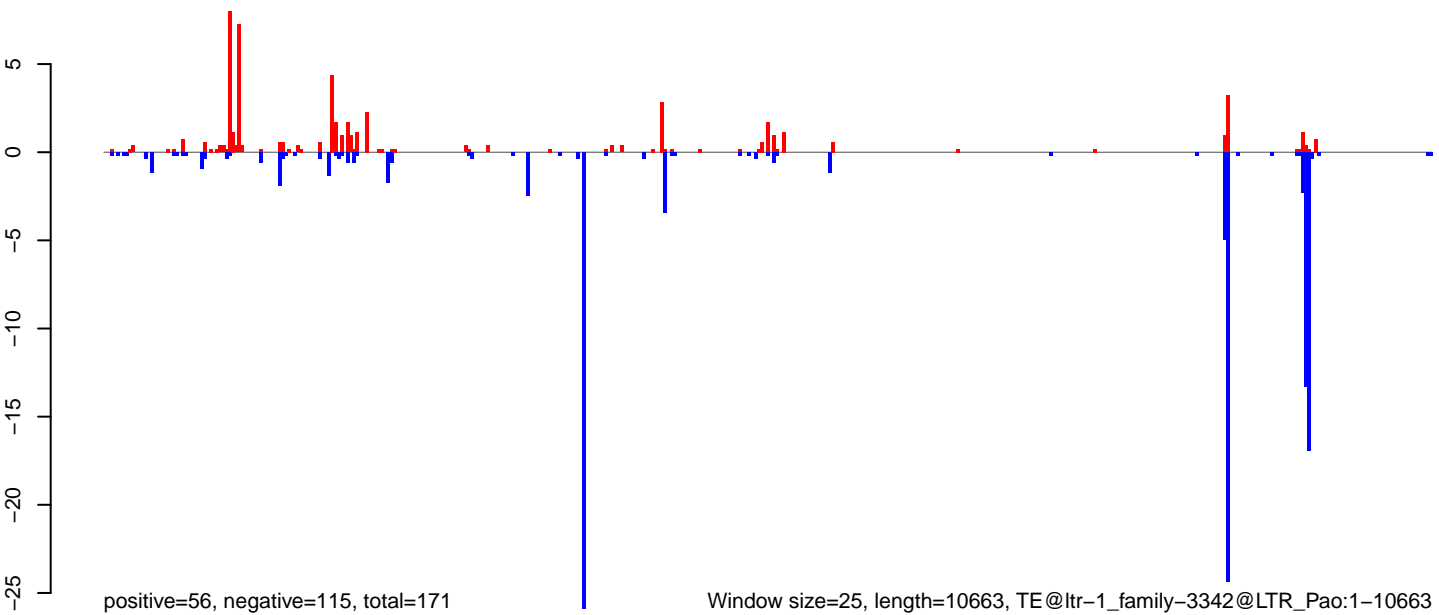
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

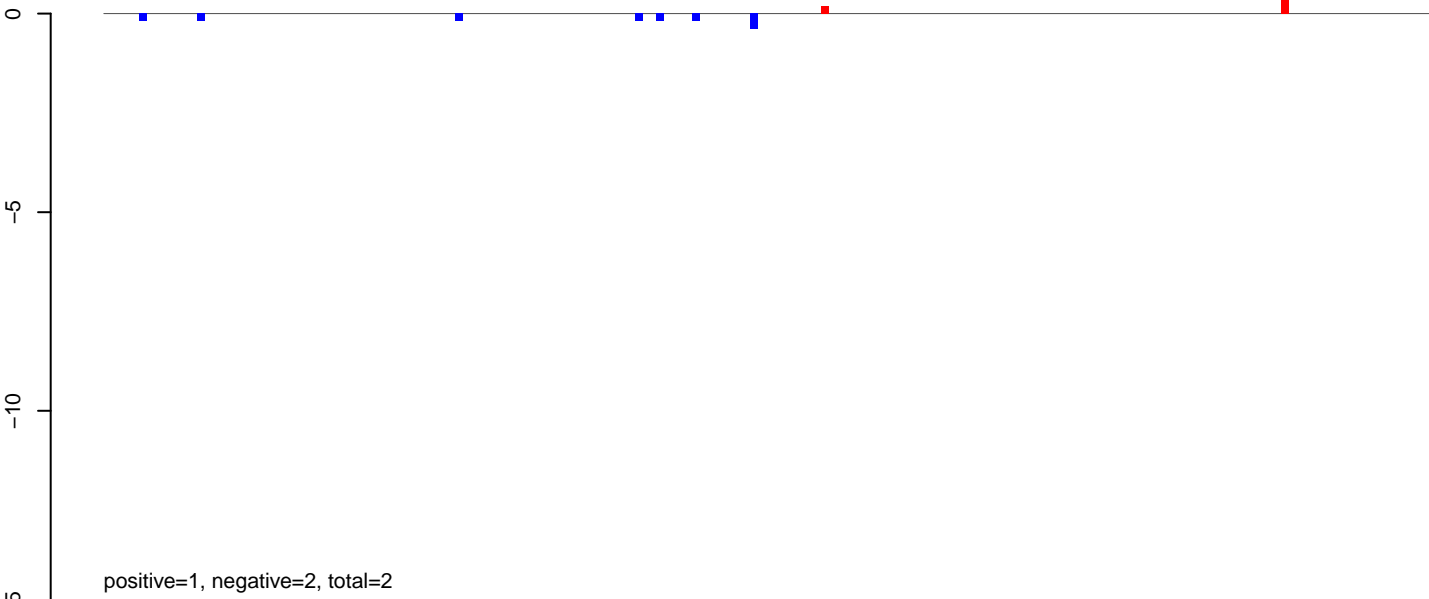


AeAlbo_WholeBody_CHIKV.rep

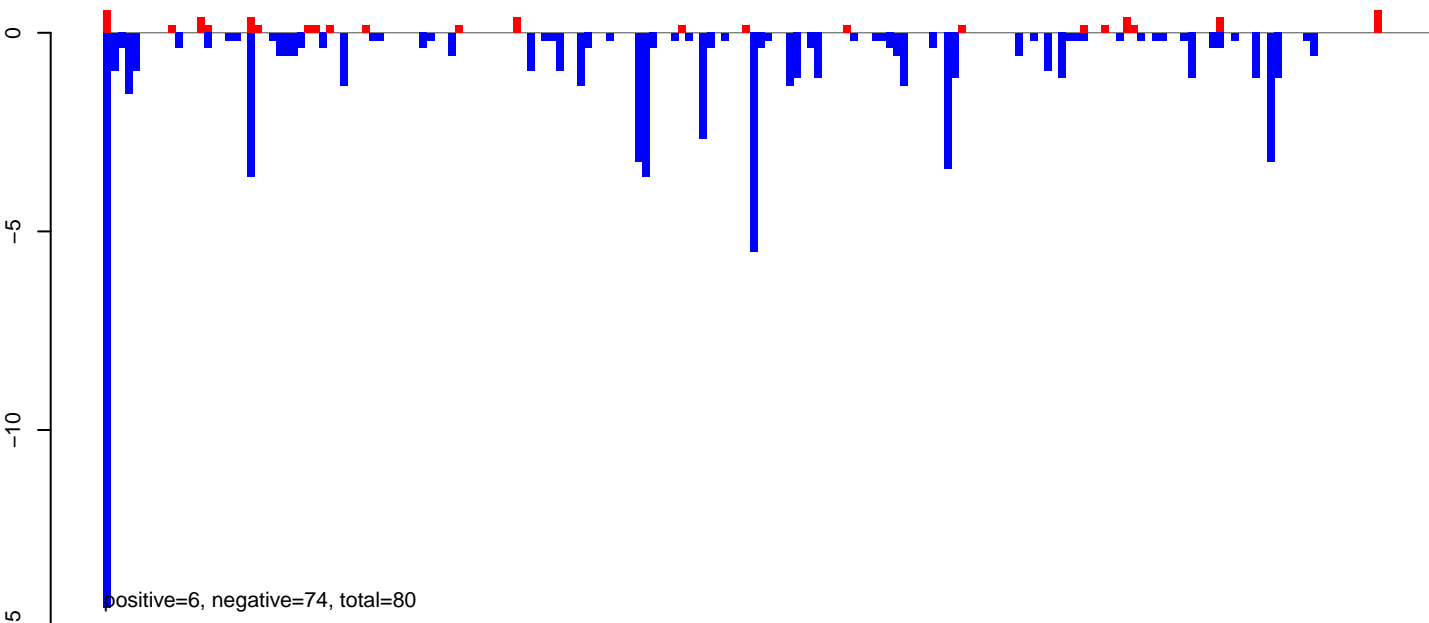


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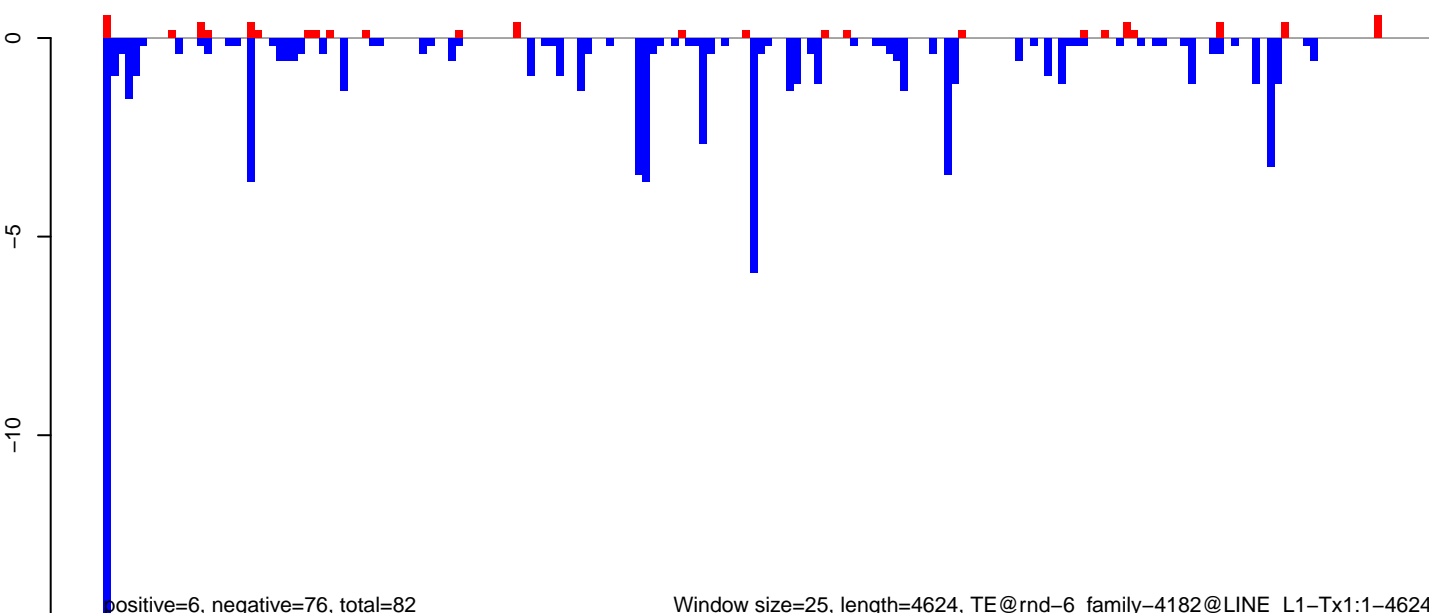
AeAlbo_WholeBody_CHIKV.18_23.rep



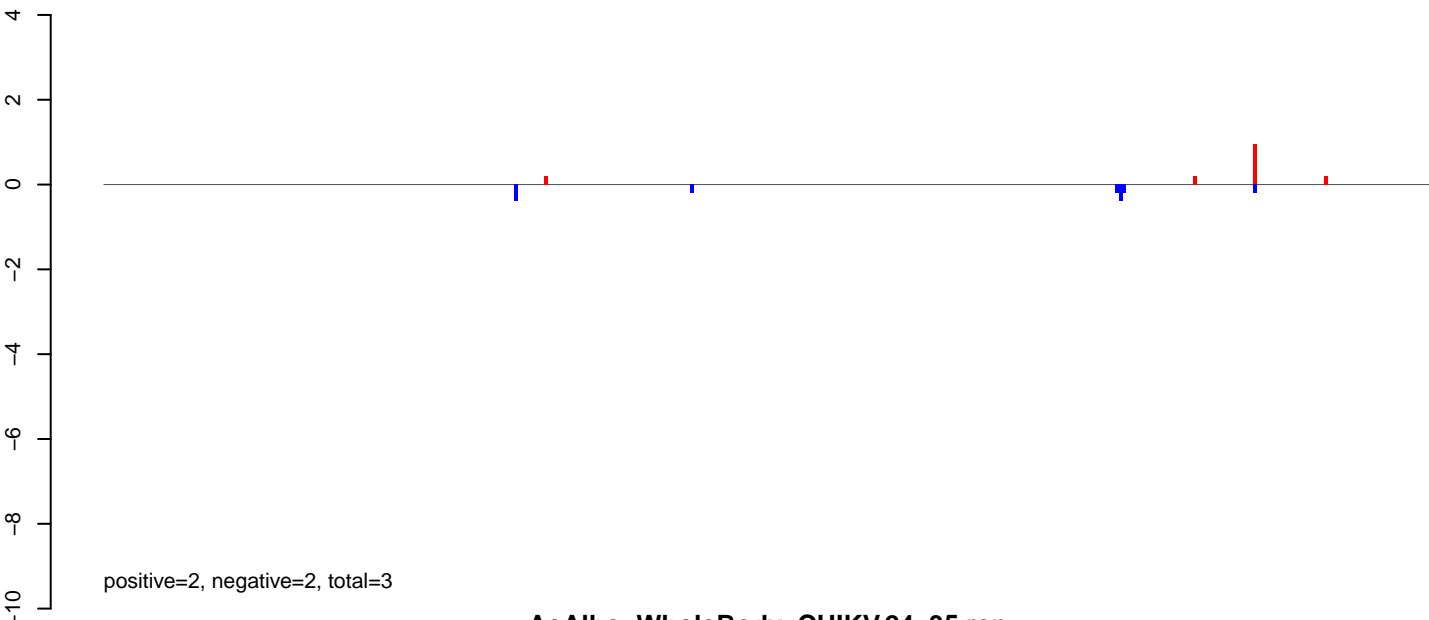
AeAlbo_WholeBody_CHIKV.24_35.rep



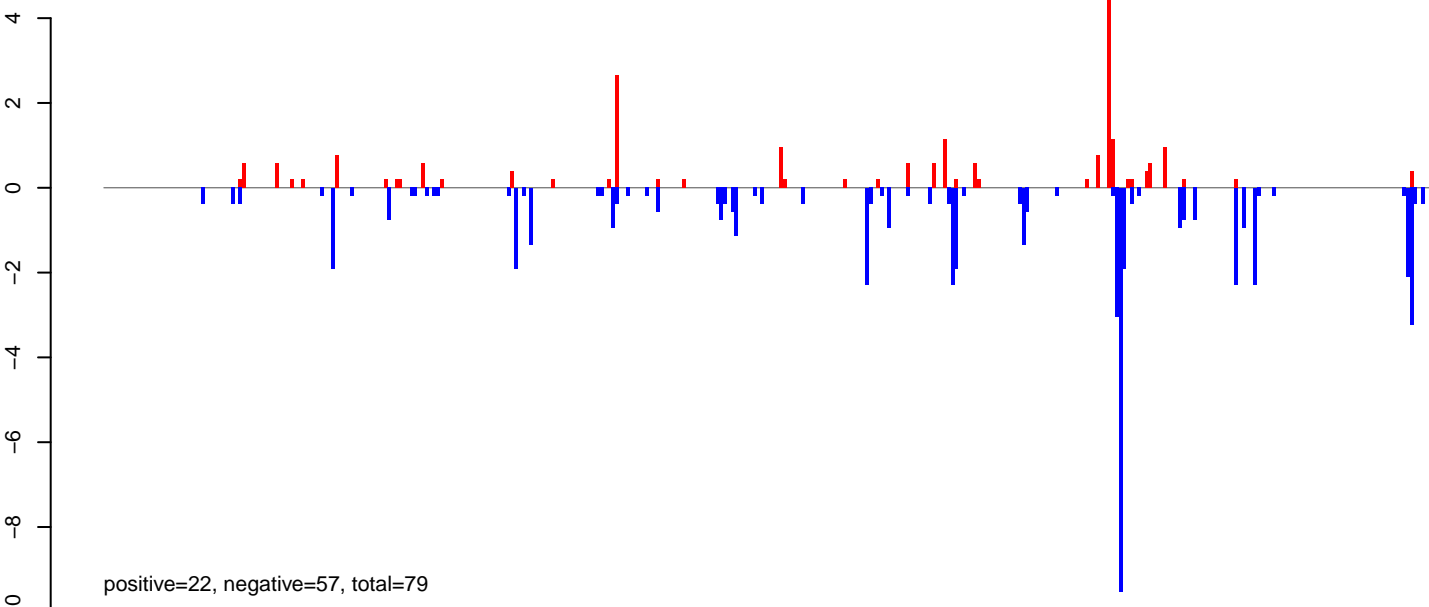
AeAlbo_WholeBody_CHIKV.rep



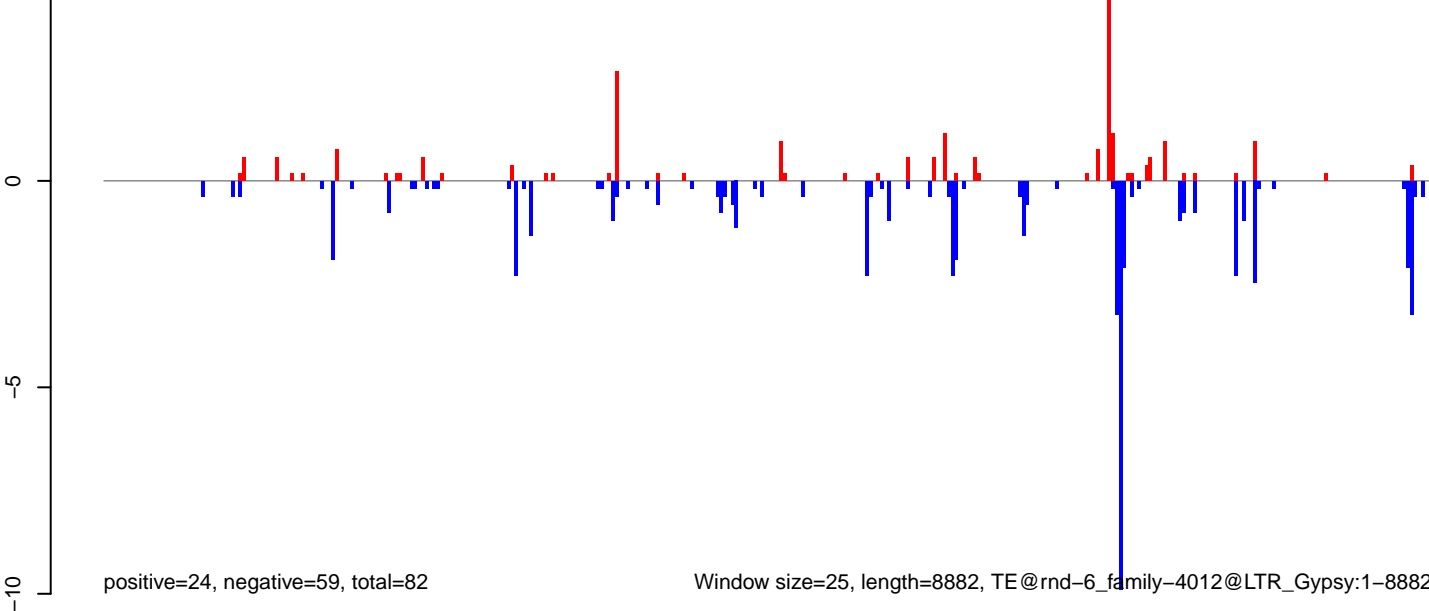
AeAlbo_WholeBody_CHIKV.18_23.rep



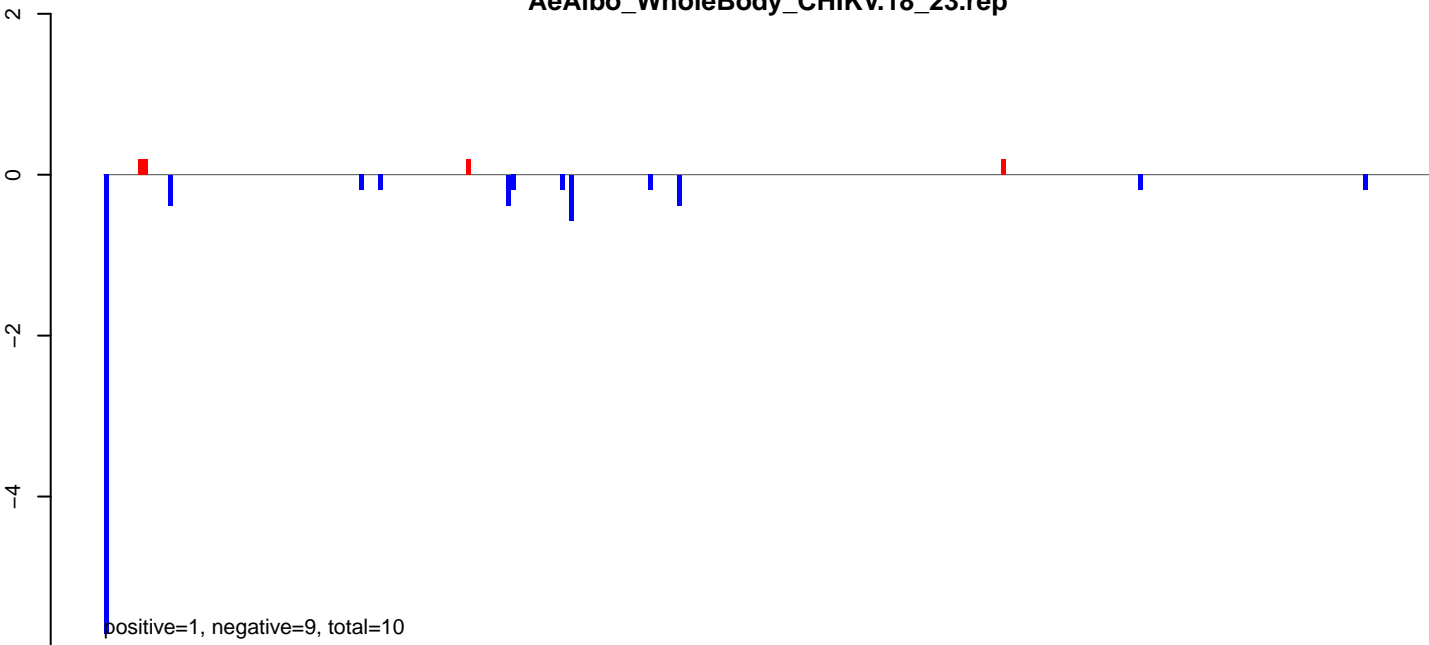
AeAlbo_WholeBody_CHIKV.24_35.rep



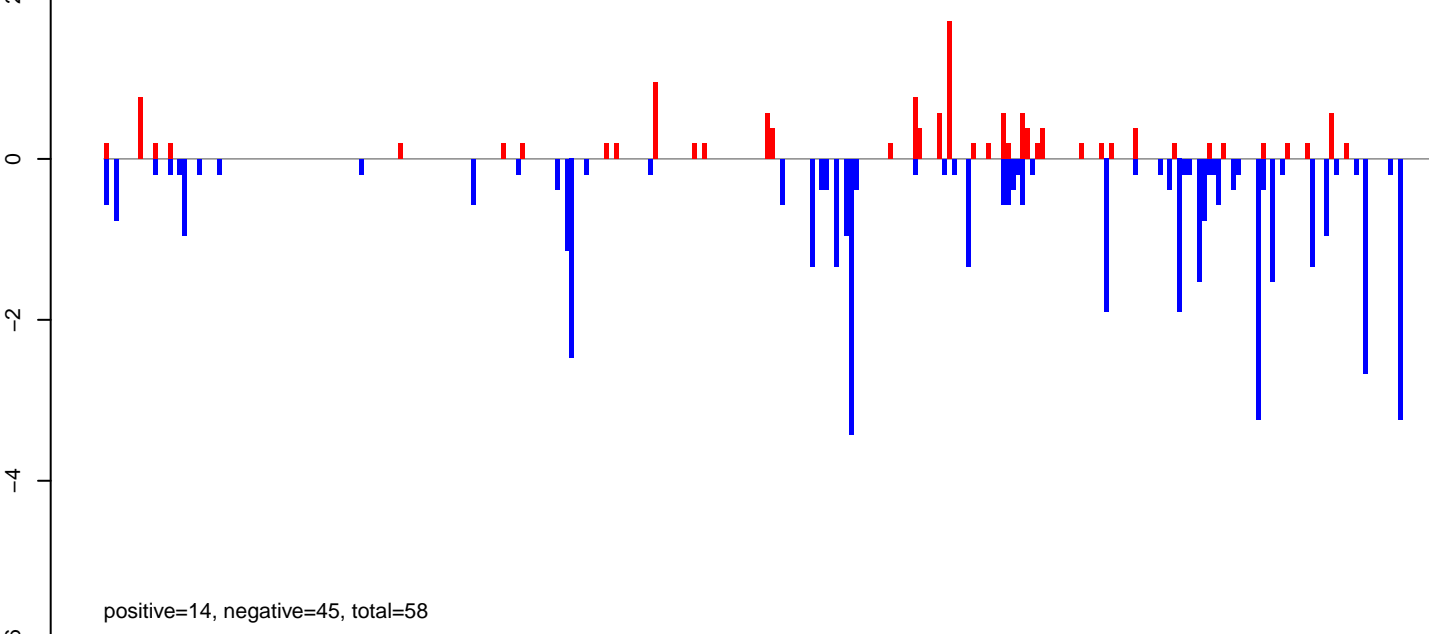
AeAlbo_WholeBody_CHIKV.rep



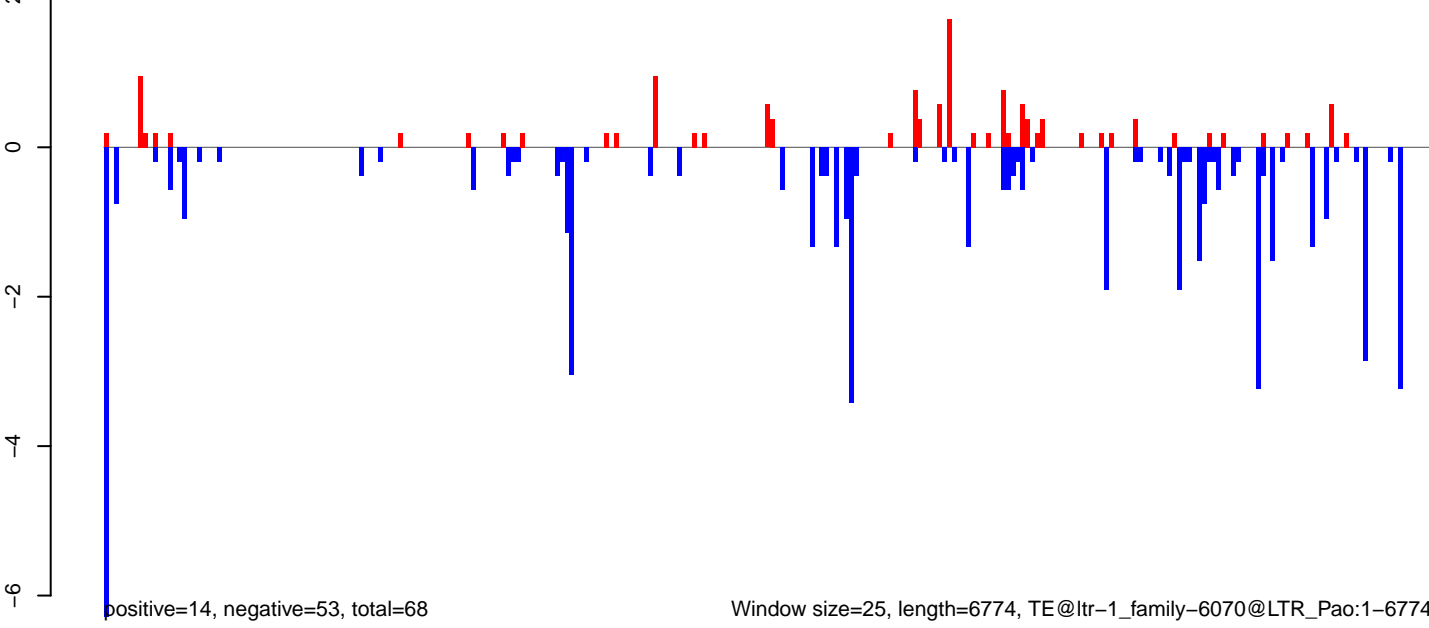
AeAlbo_WholeBody_CHIKV.18_23.rep



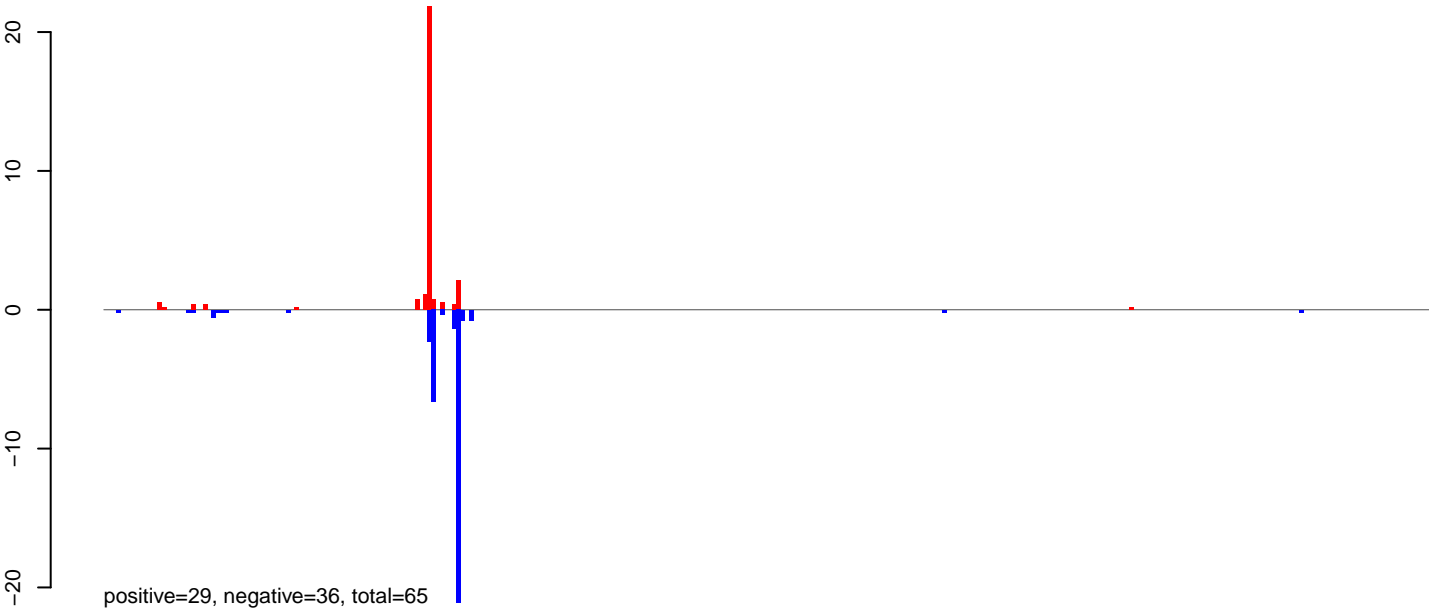
AeAlbo_WholeBody_CHIKV.24_35.rep



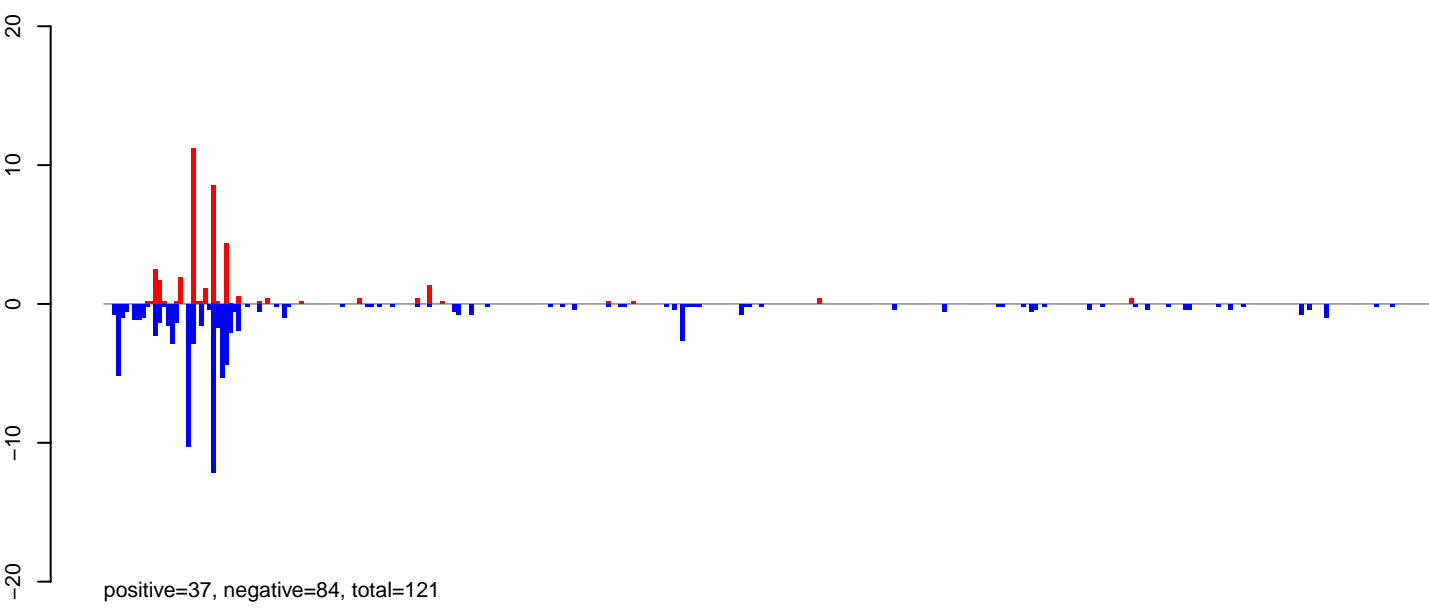
AeAlbo_WholeBody_CHIKV.rep



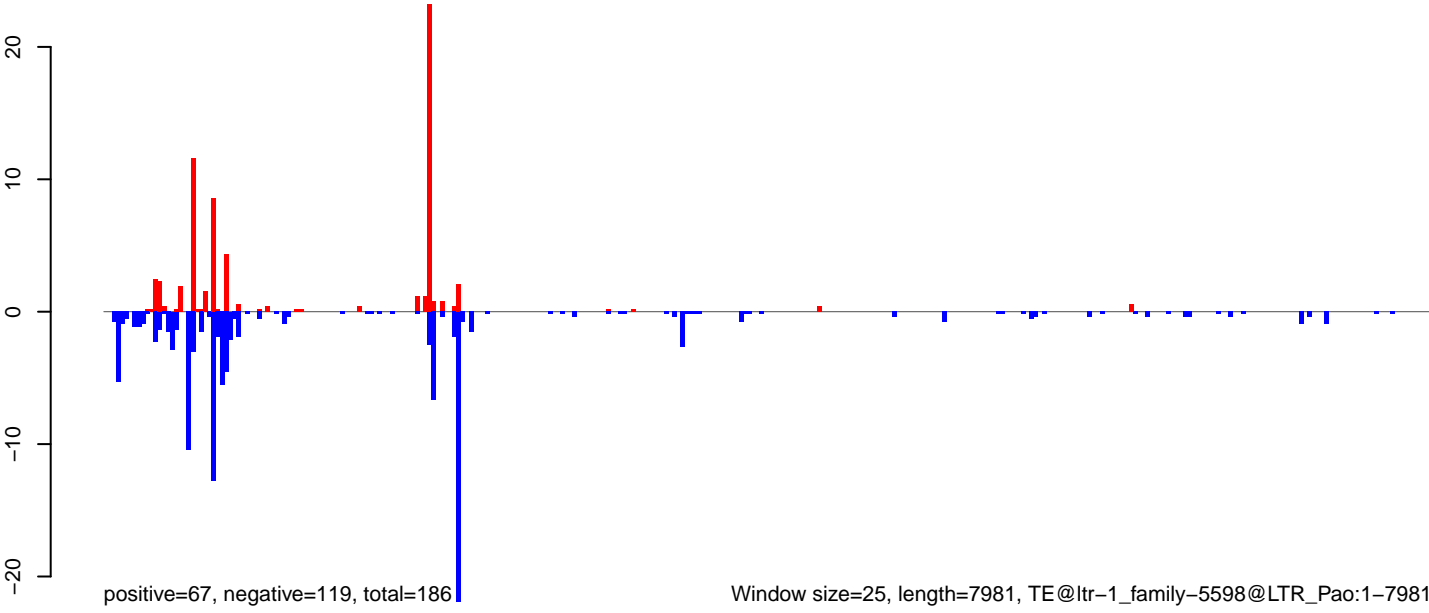
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



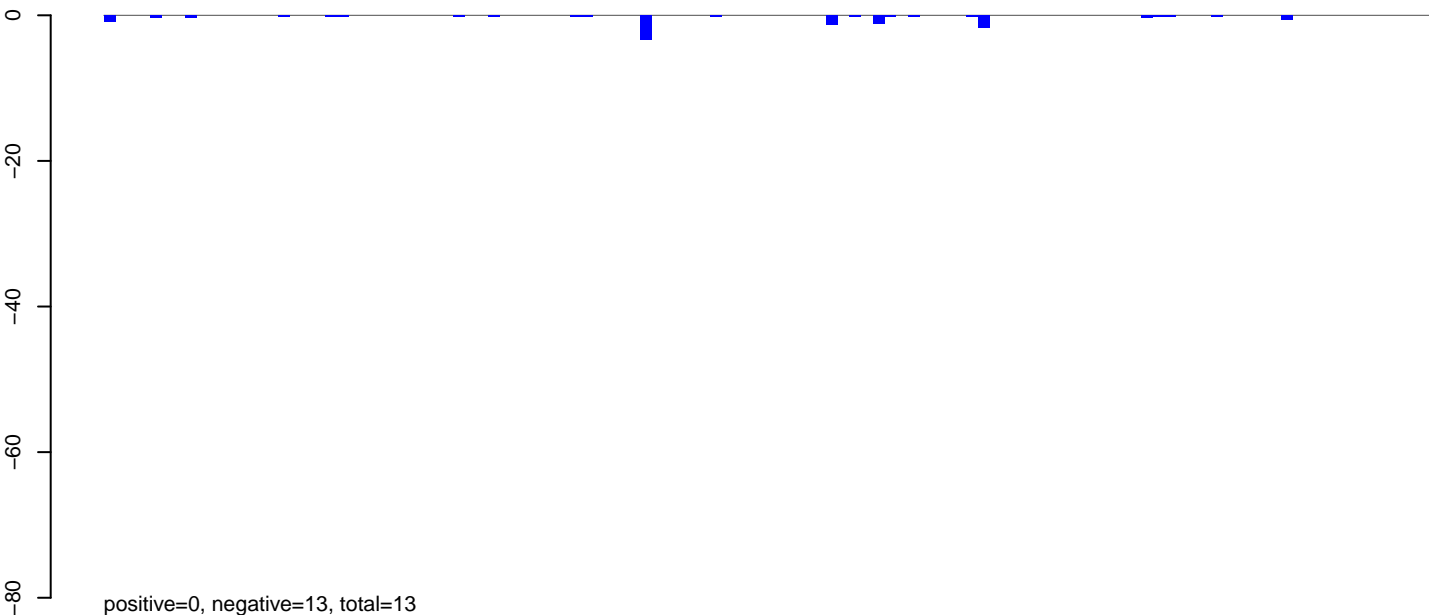
AeAlbo_WholeBody_CHIKV.rep



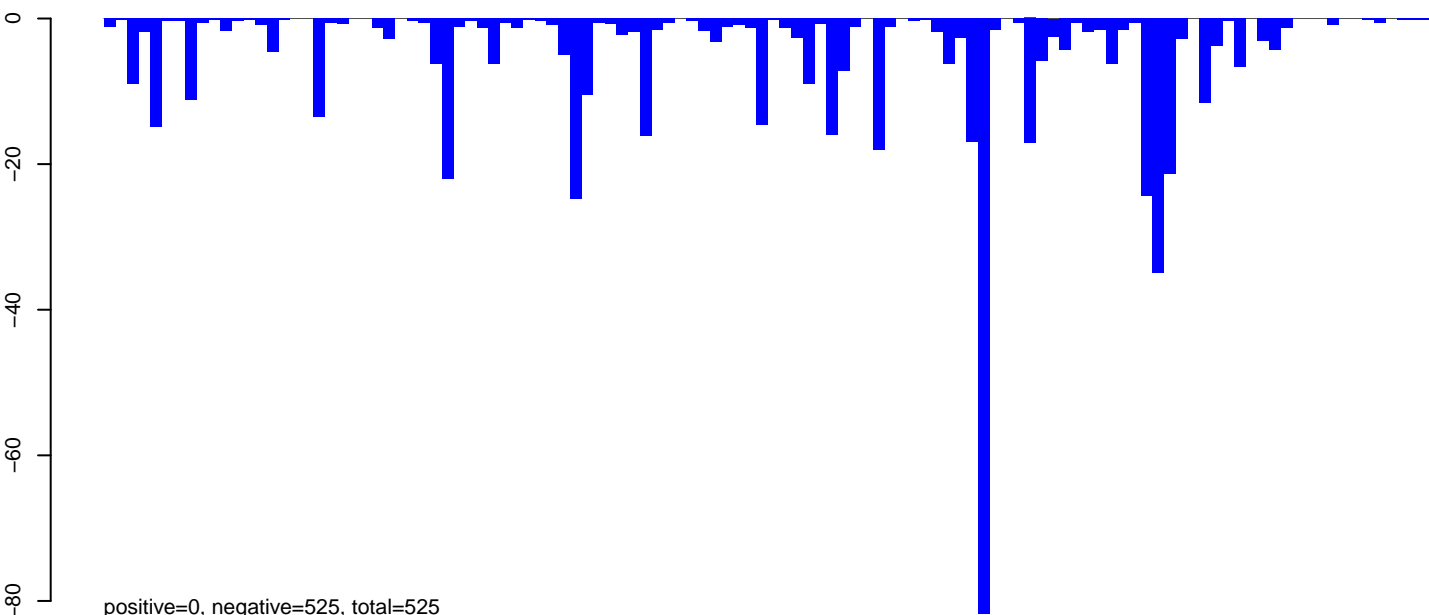
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0 2000 4000 6000 8000

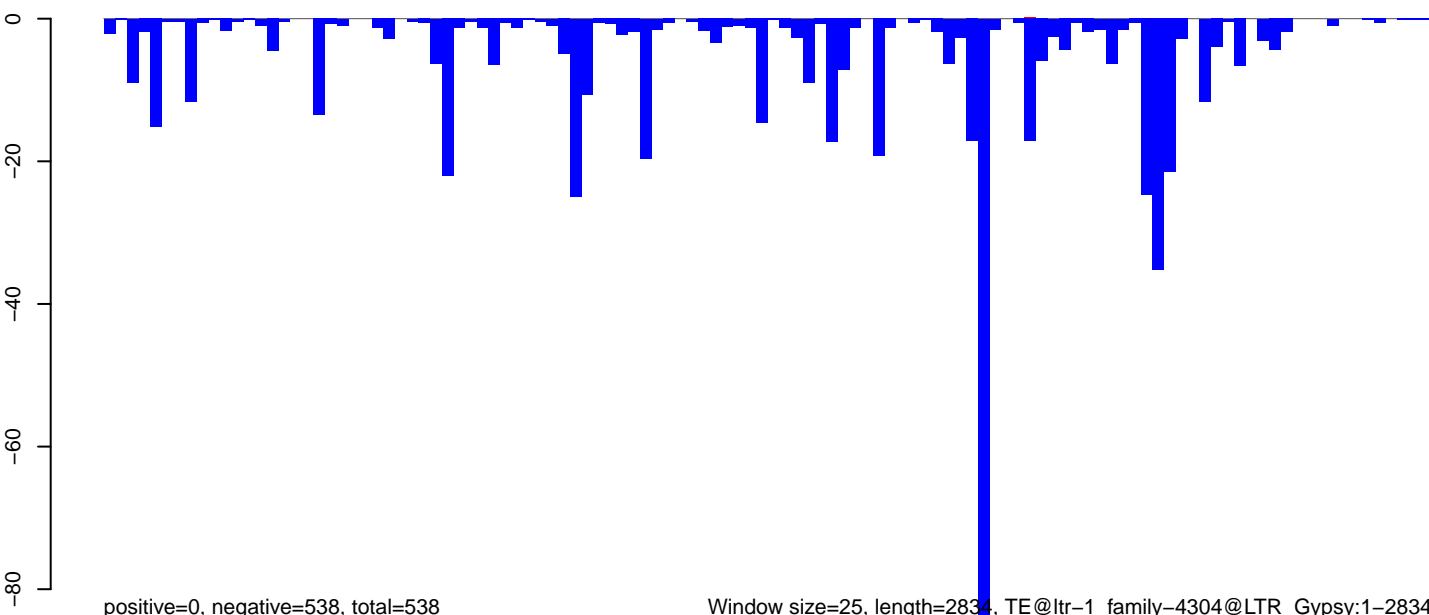
AeAlbo_WholeBody_CHIKV.18_23.rep



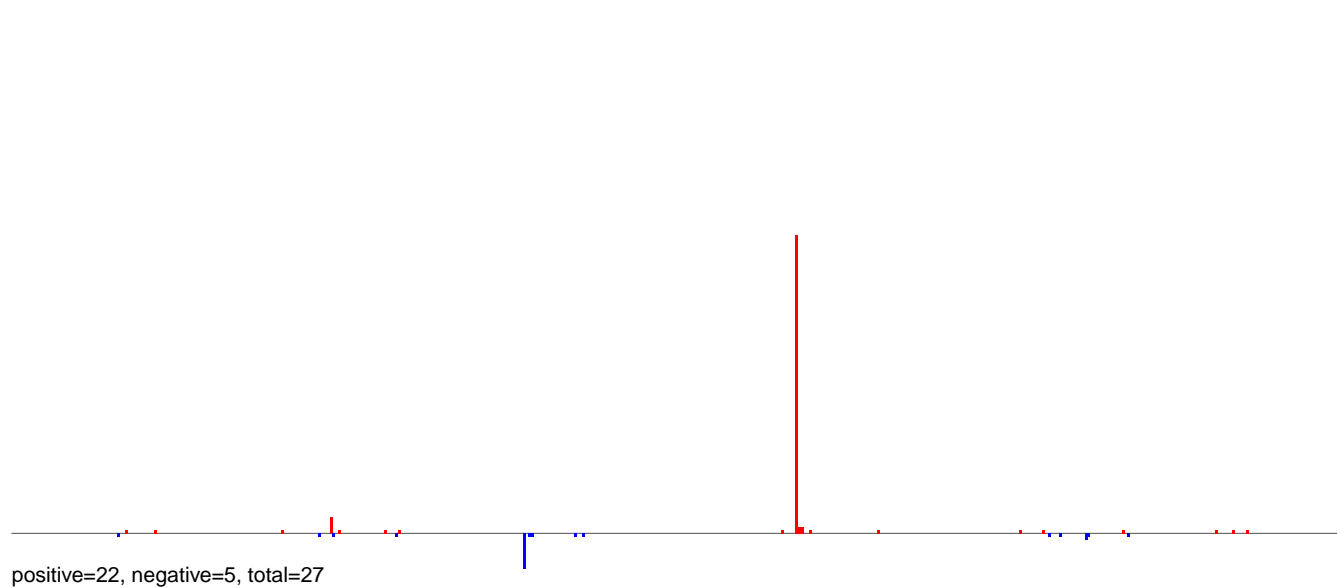
AeAlbo_WholeBody_CHIKV.24_35.rep



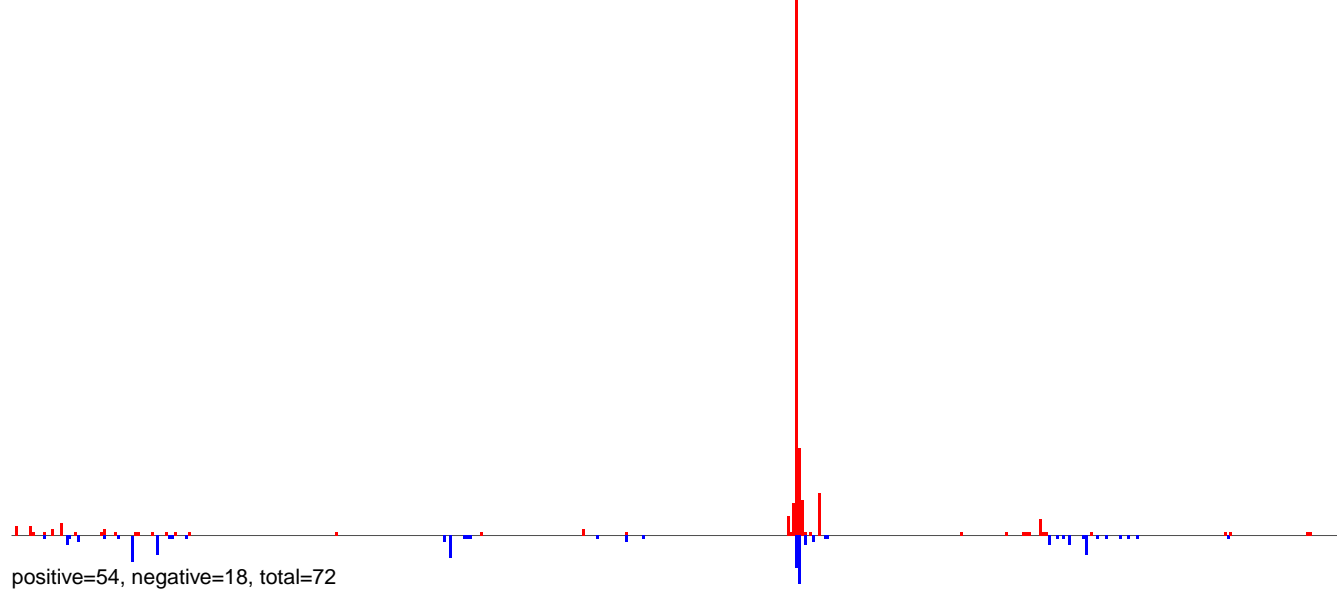
AeAlbo_WholeBody_CHIKV.rep



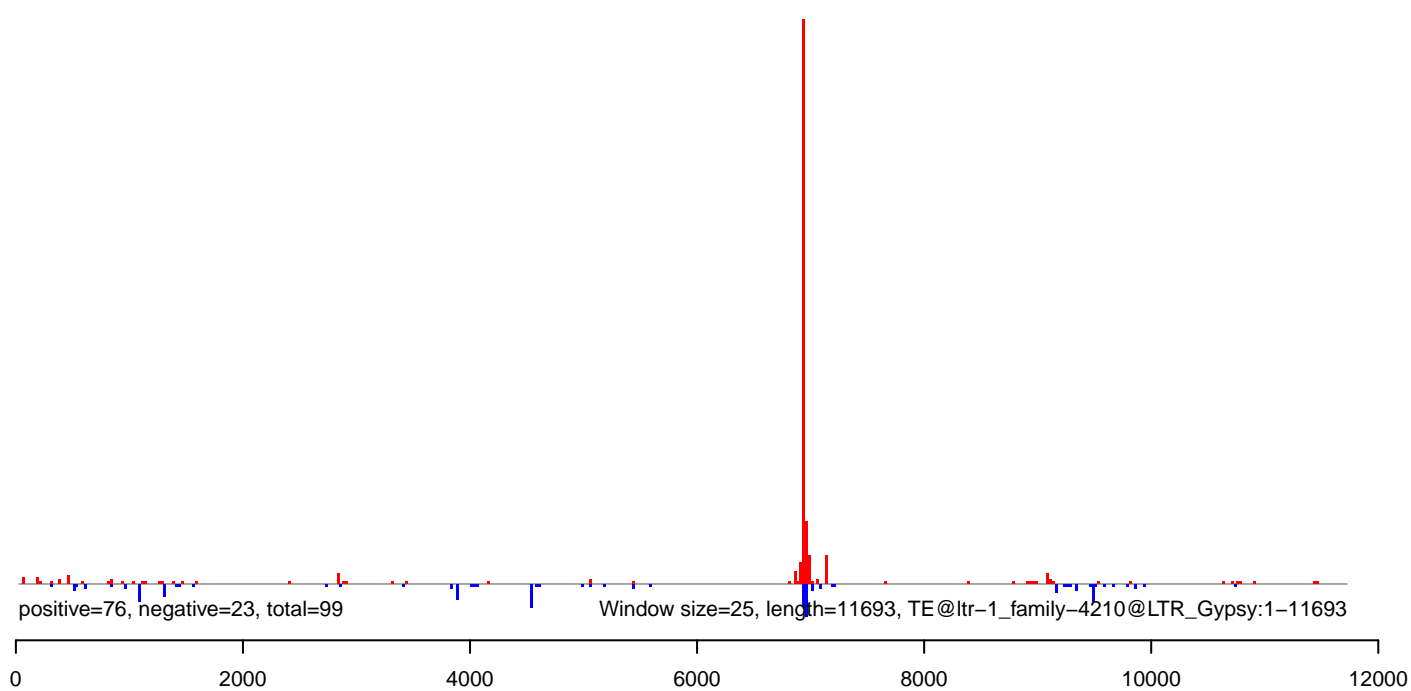
AeAlbo_WholeBody_CHIKV.18_23.rep



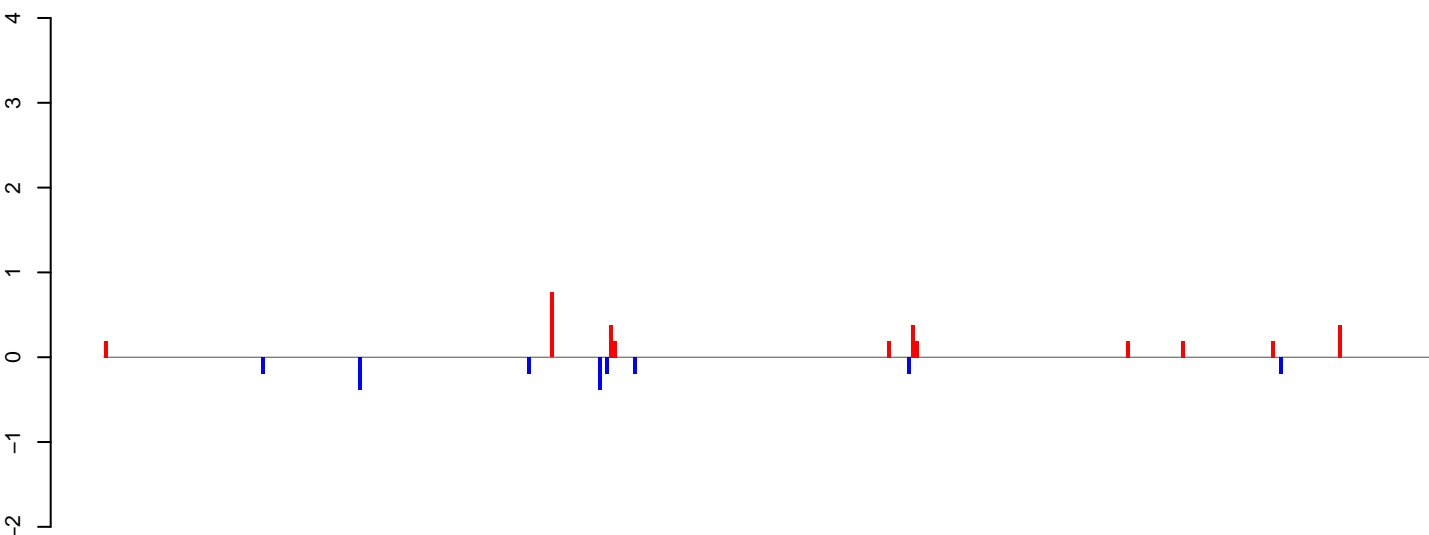
AeAlbo_WholeBody_CHIKV.24_35.rep



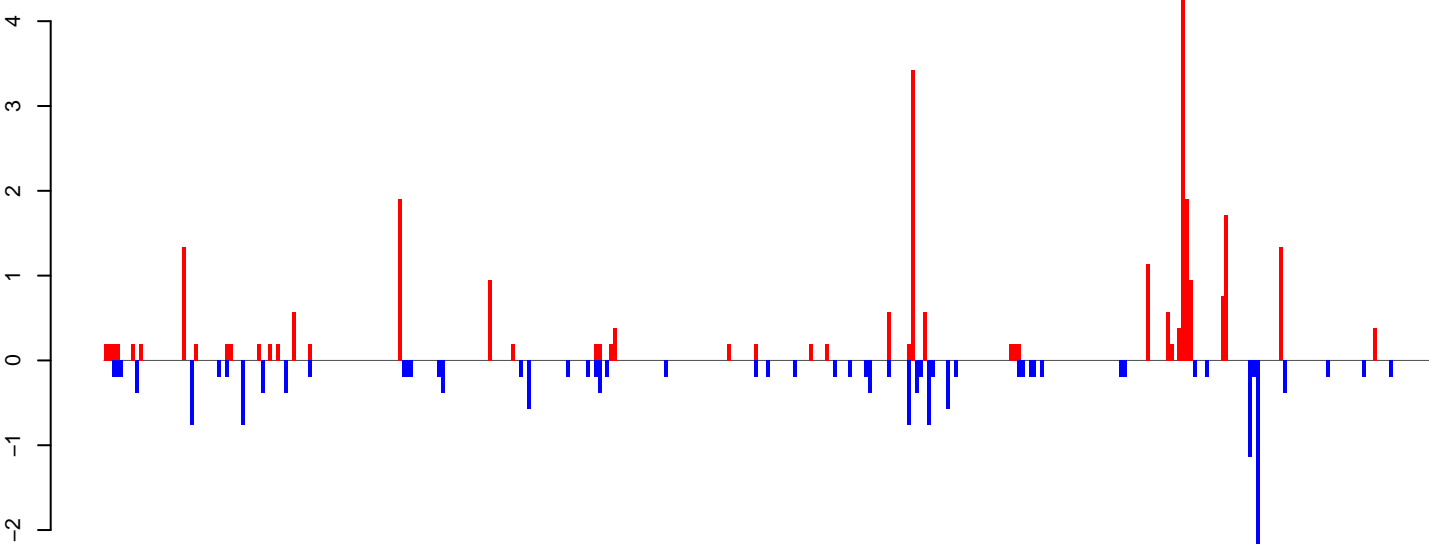
AeAlbo_WholeBody_CHIKV.rep



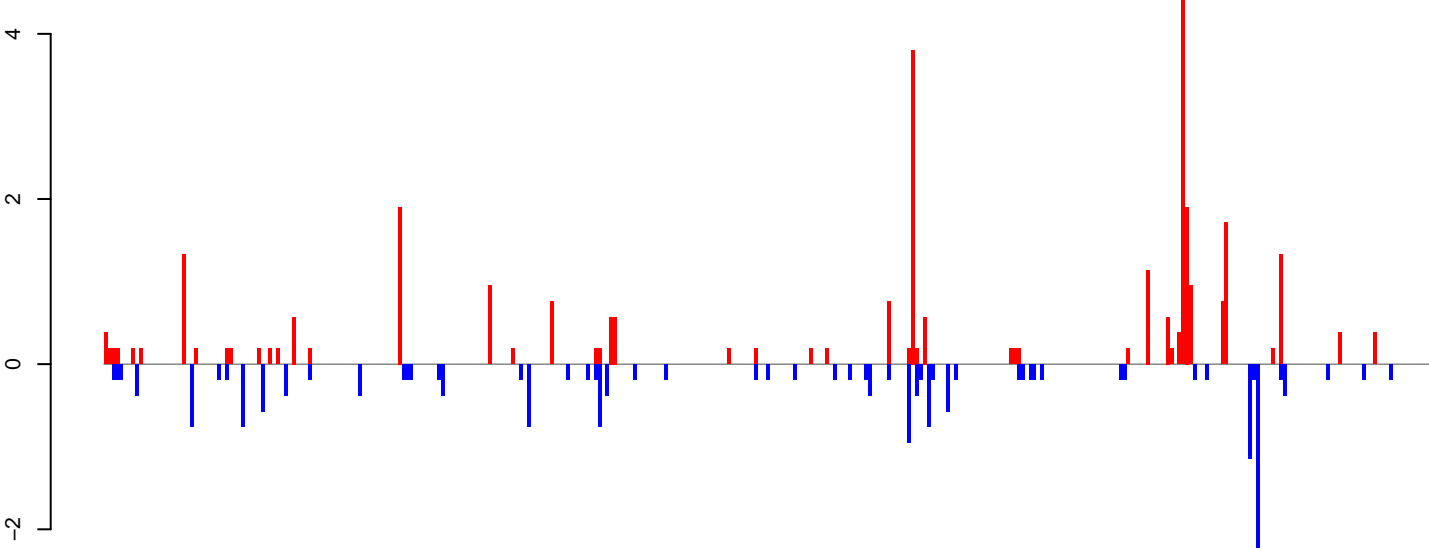
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



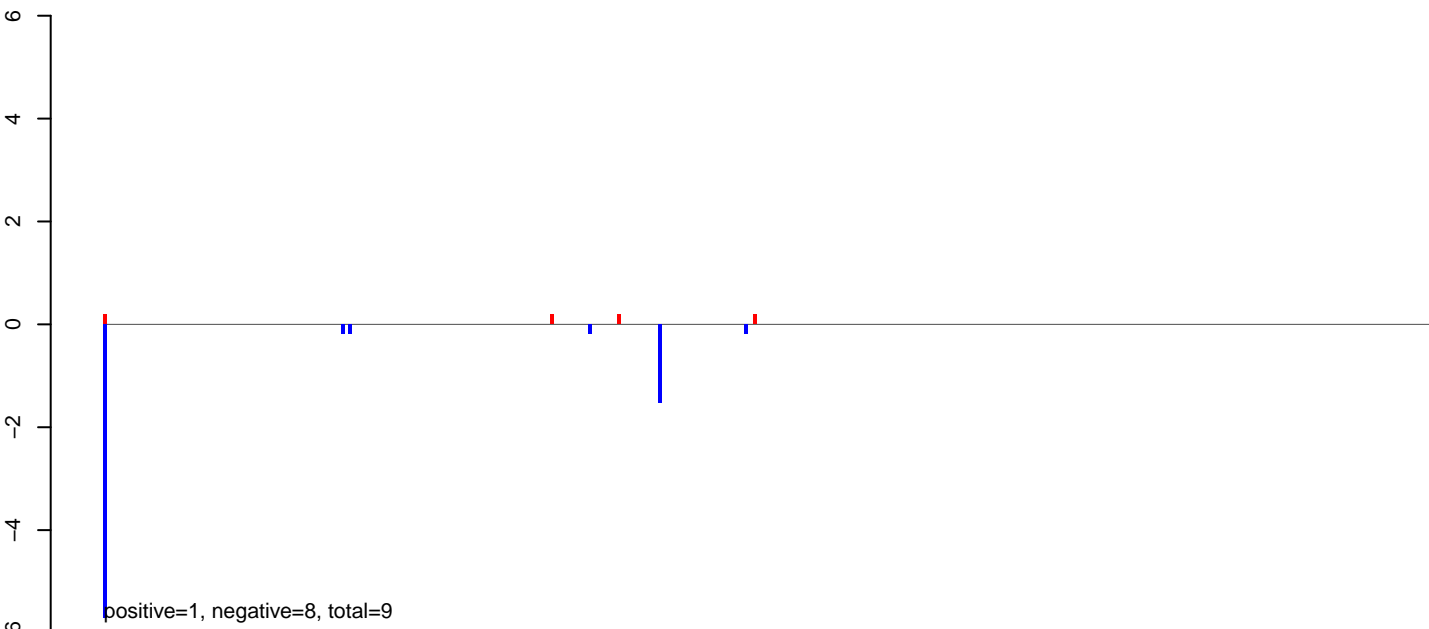
AeAlbo_WholeBody_CHIKV.rep



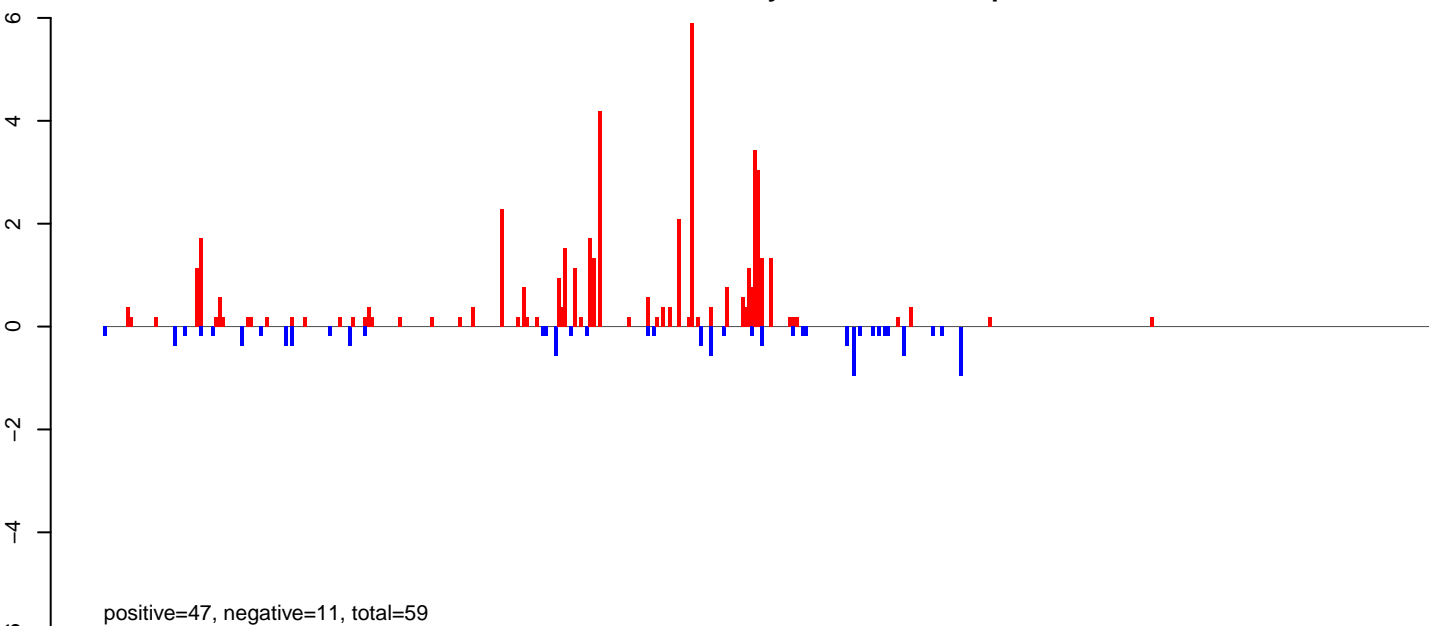
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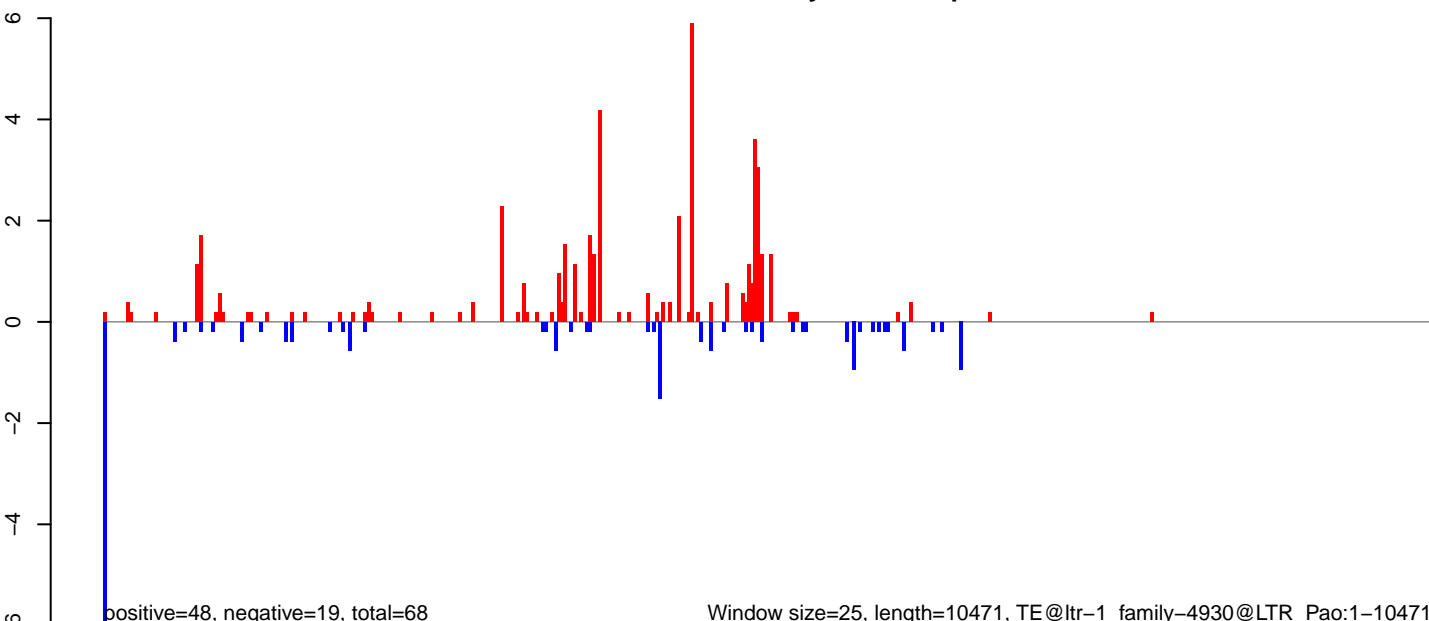
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

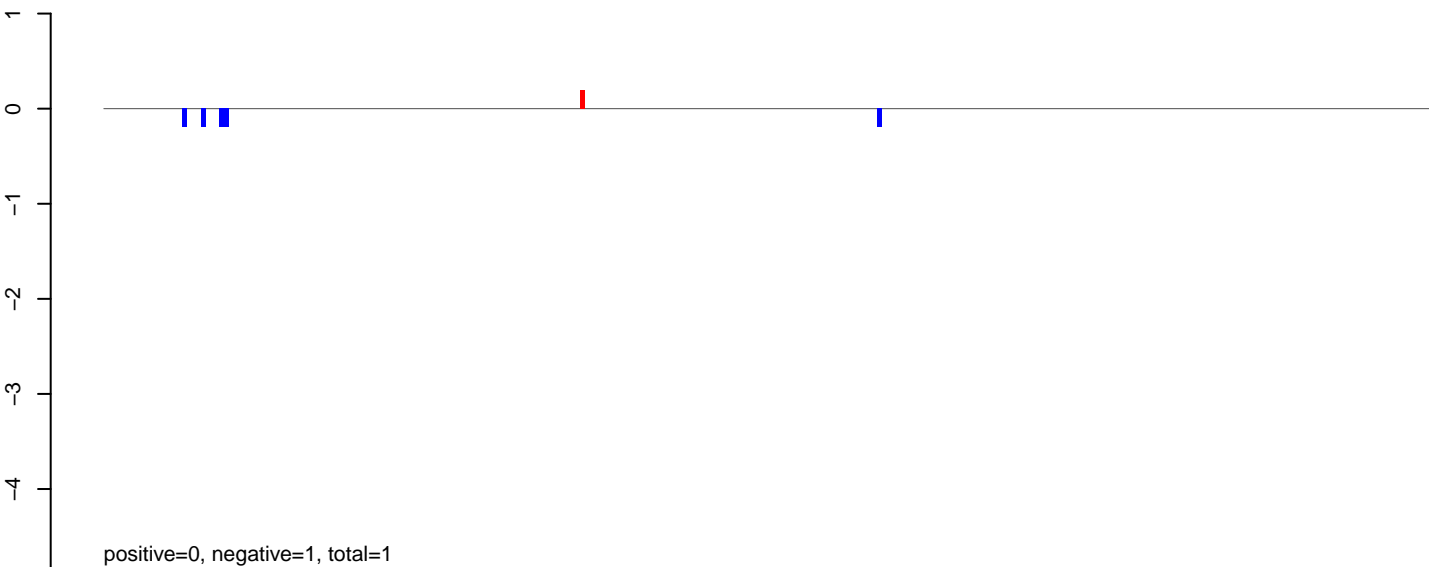


AeAlbo_WholeBody_CHIKV.rep

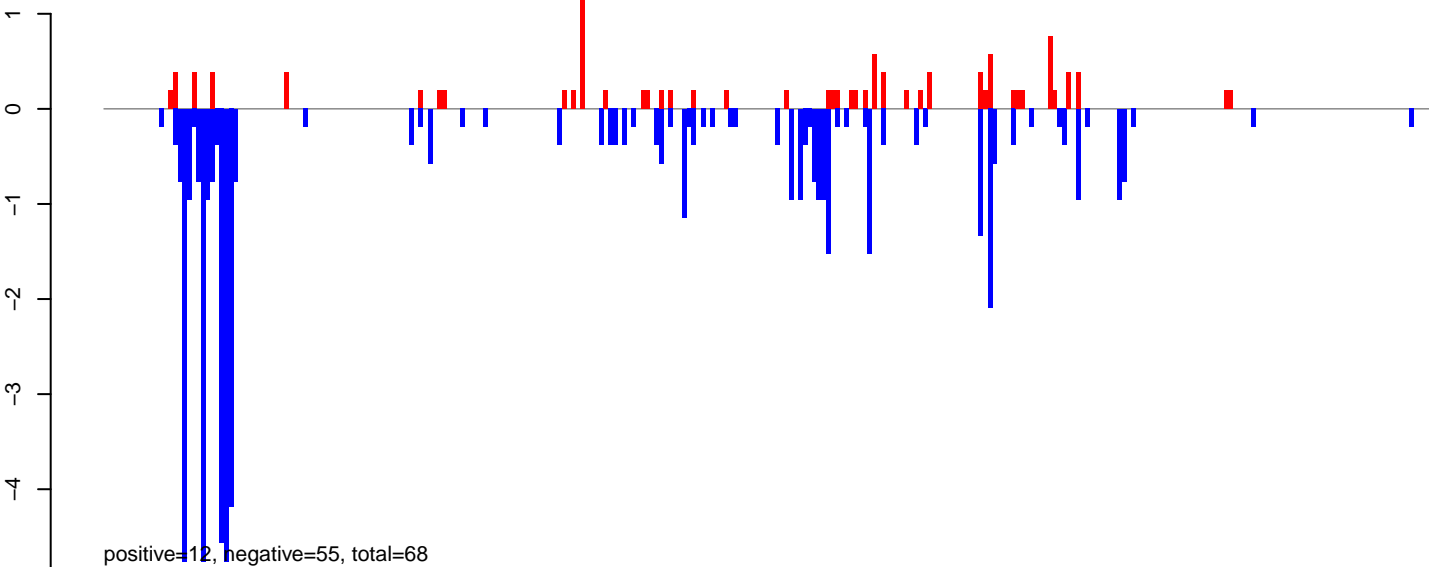


Window size=25, length=10471, TE@ltr-1_family-4930@LTR_Pao:1-10471

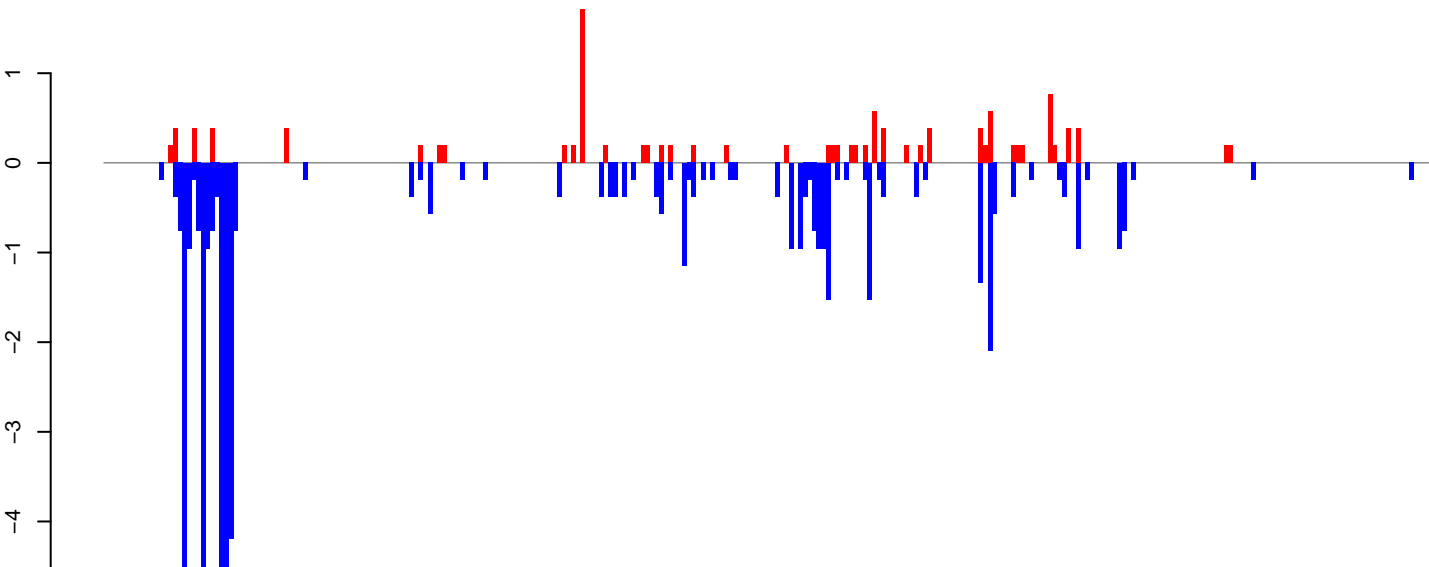
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



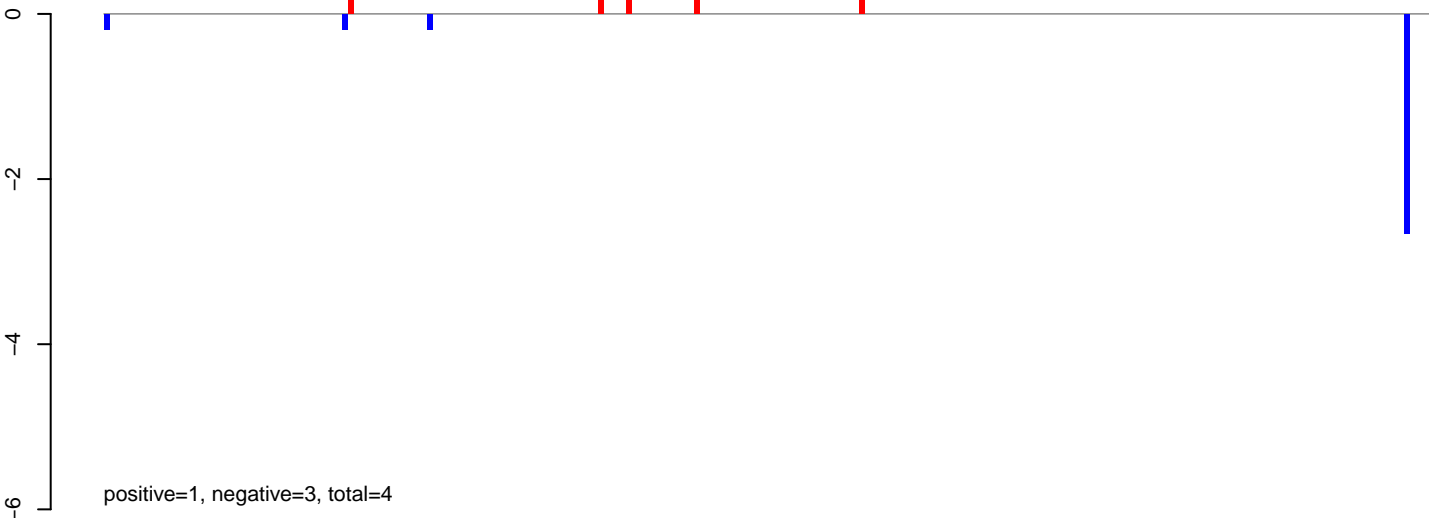
AeAlbo_WholeBody_CHIKV.rep



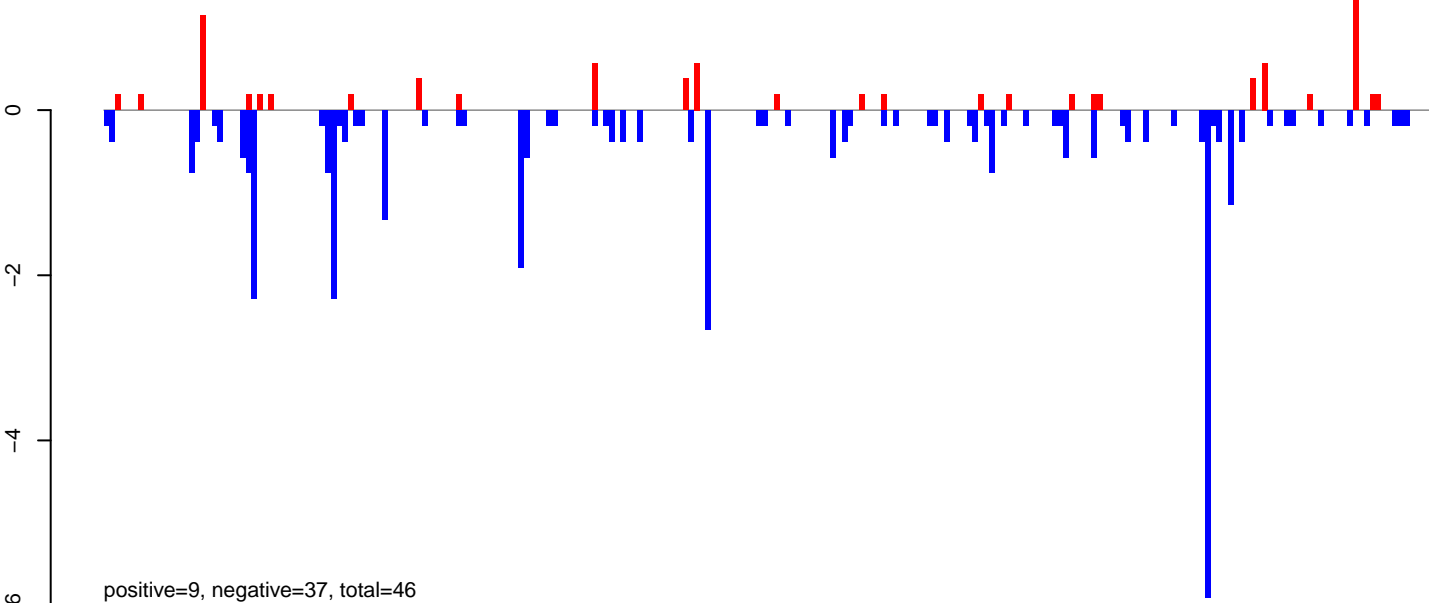
Window size=25, length=7162, TE@ltr-1_family-4524@LTR_Gypsy:1-7162

0 1000 2000 3000 4000 5000 6000 7000

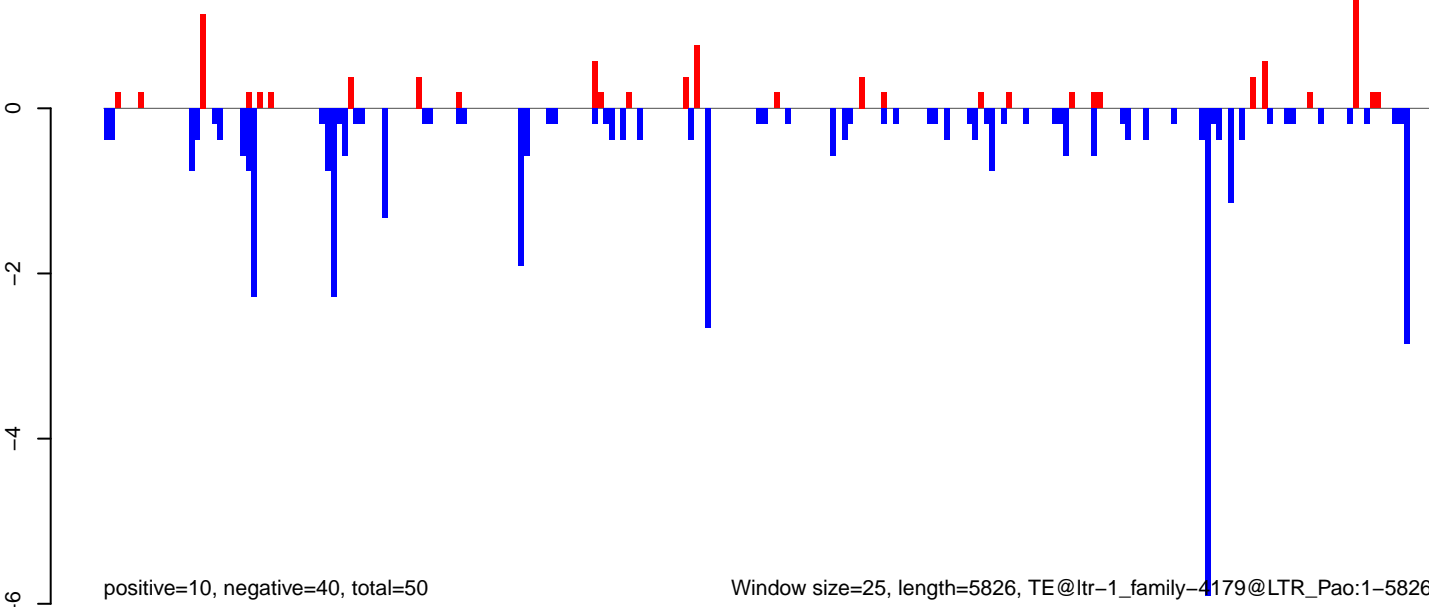
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

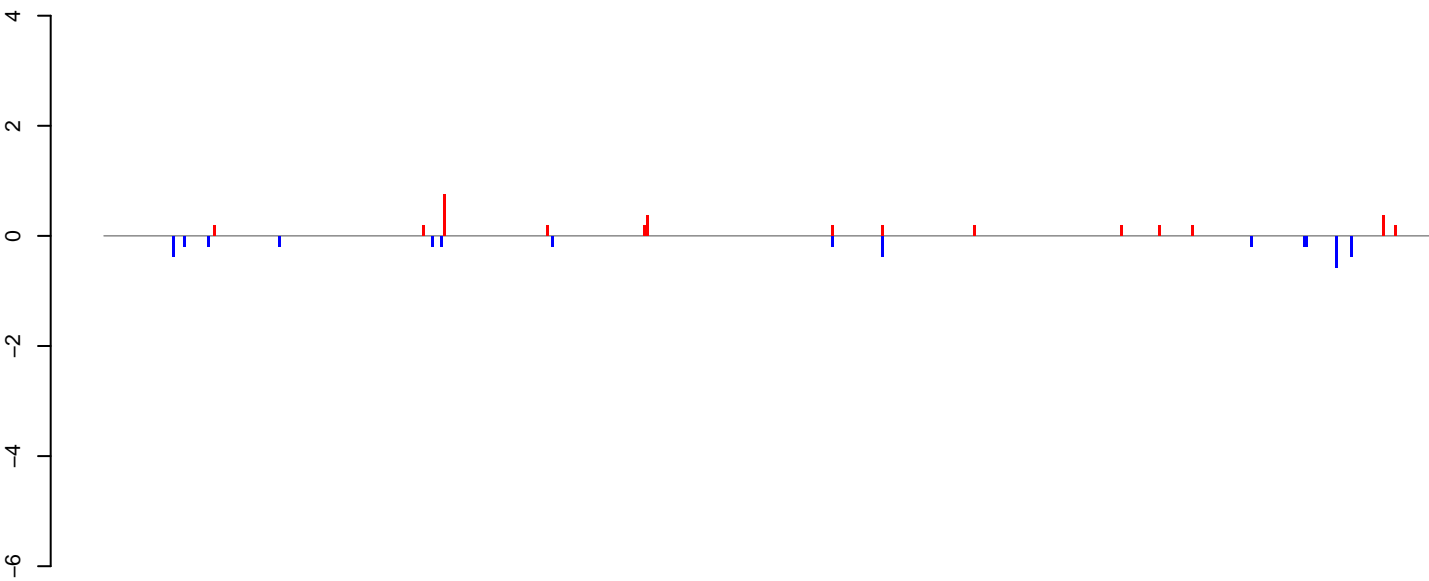


AeAlbo_WholeBody_CHIKV.rep



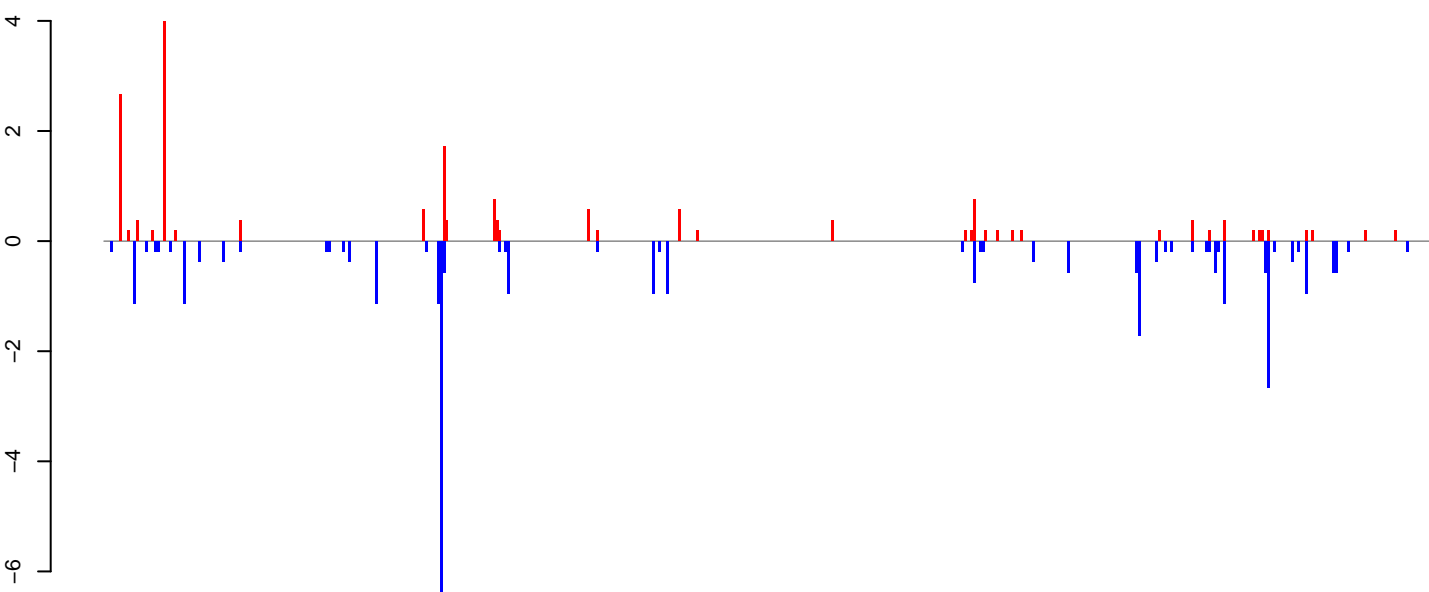
Window size=25, length=5826, TE@ltr-1_family-4179@LTR_Pao:1-5826

AeAlbo_WholeBody_CHIKV.18_23.rep



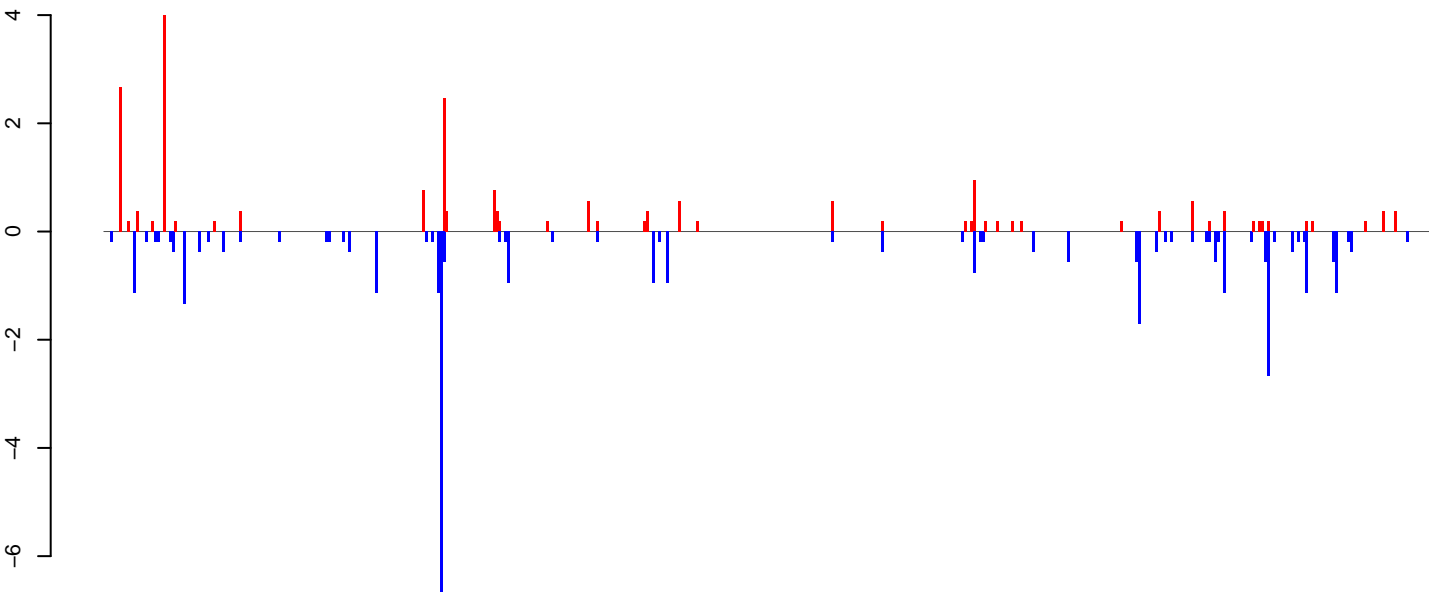
positive=4, negative=4, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=33, total=51

AeAlbo_WholeBody_CHIKV.rep

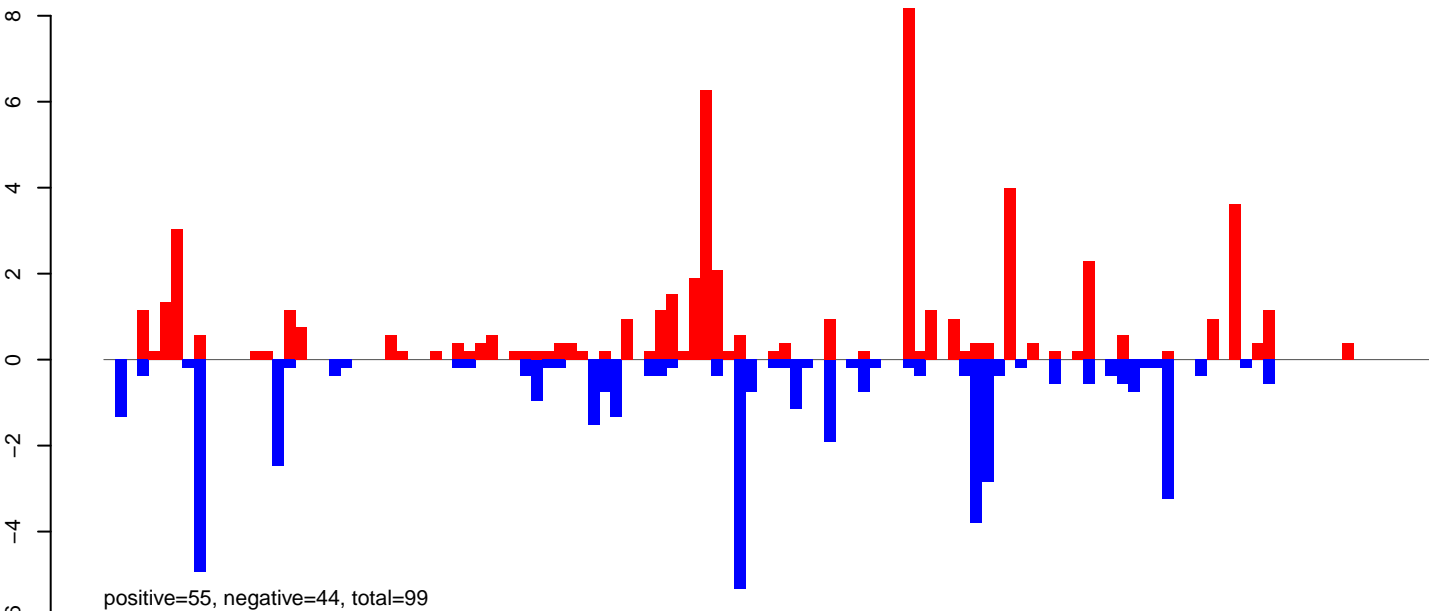


positive=22, negative=37, total=59

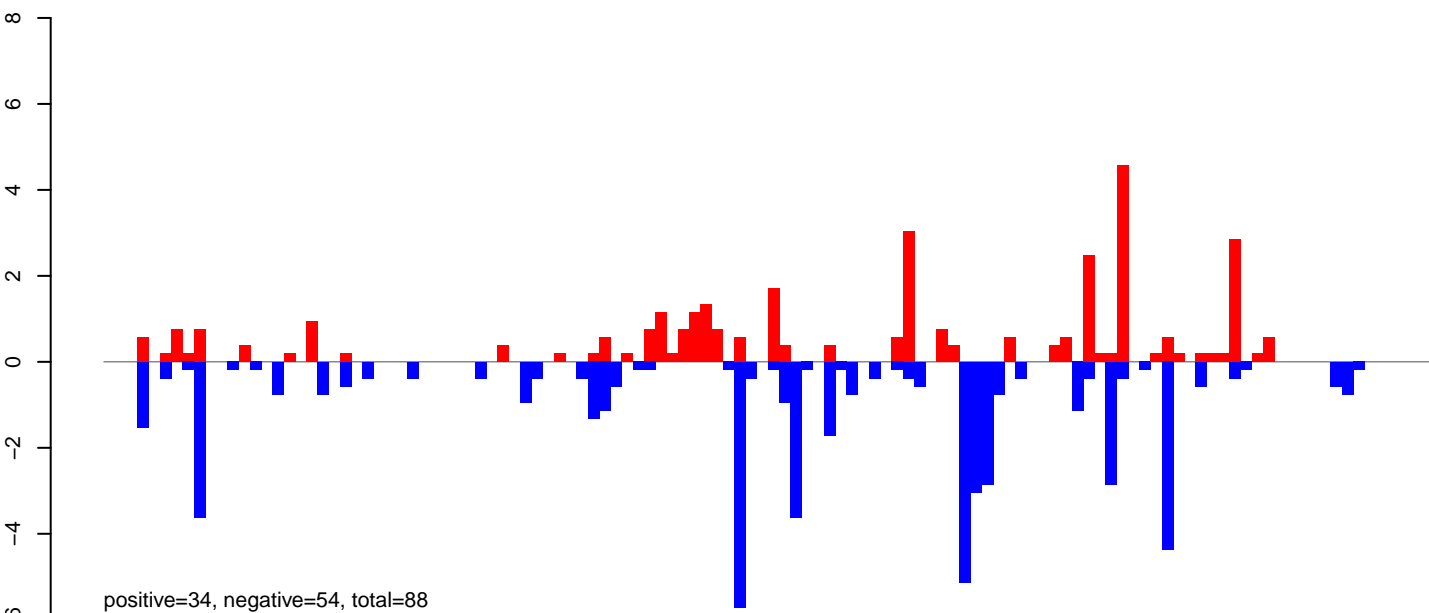
Window size=25, length=11253, TE@ltr-1_family-3154@LTR_Gypsy:1-11253

0 2000 4000 6000 8000 10000

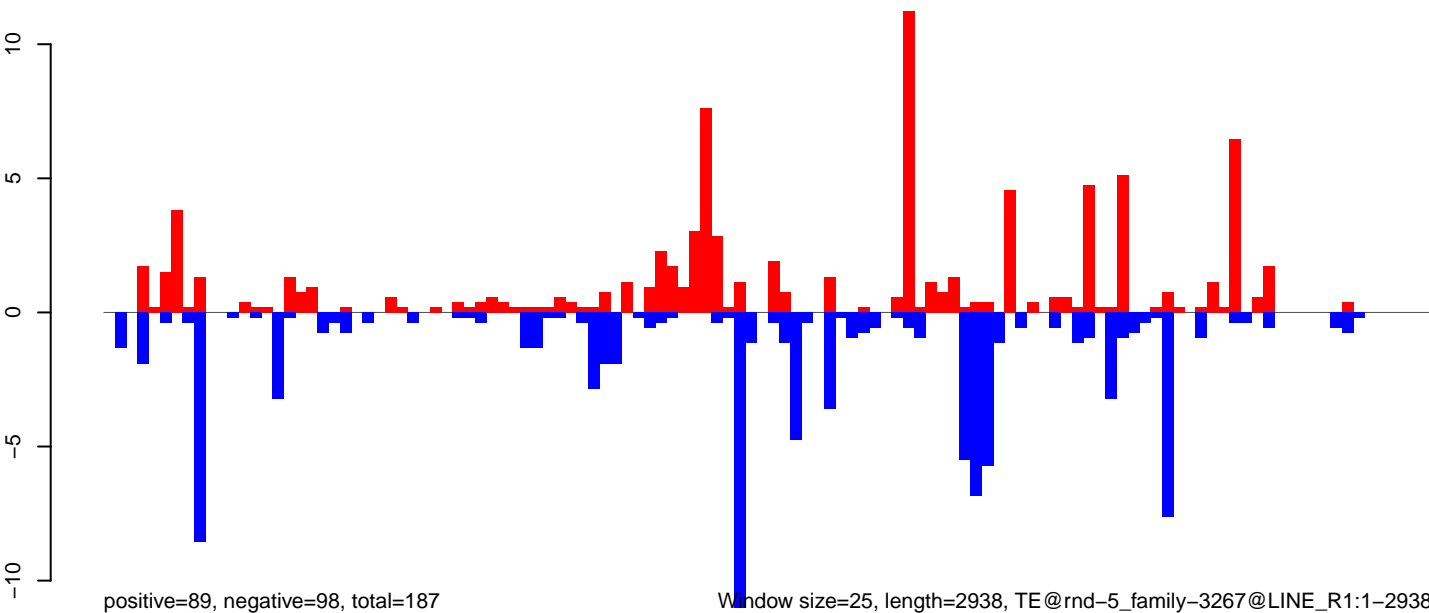
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



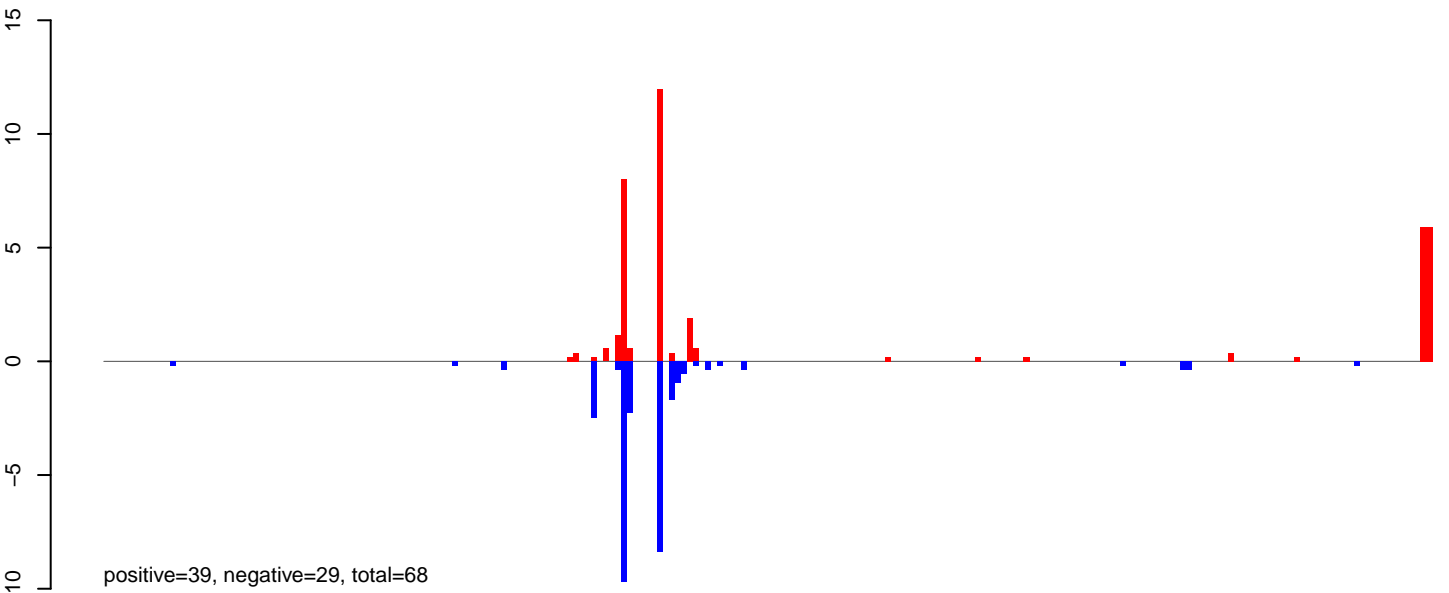
AeAlbo_WholeBody_CHIKV.rep



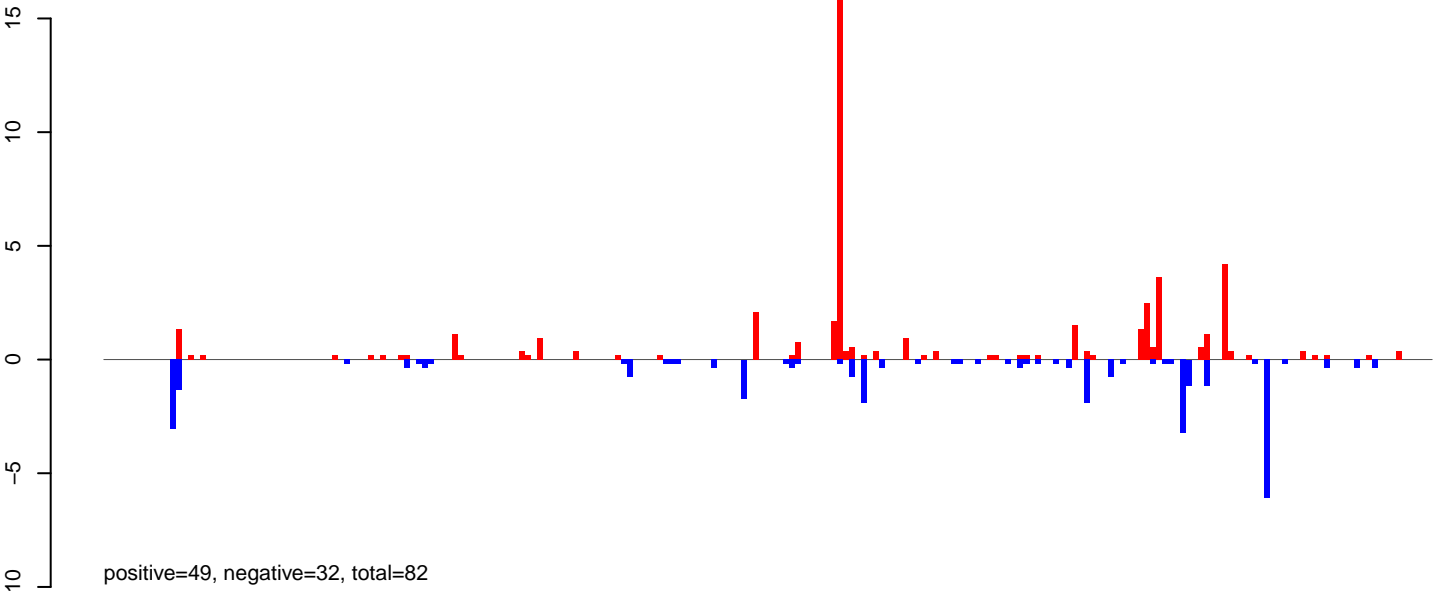
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0 500 1000 1500 2000 2500 3000

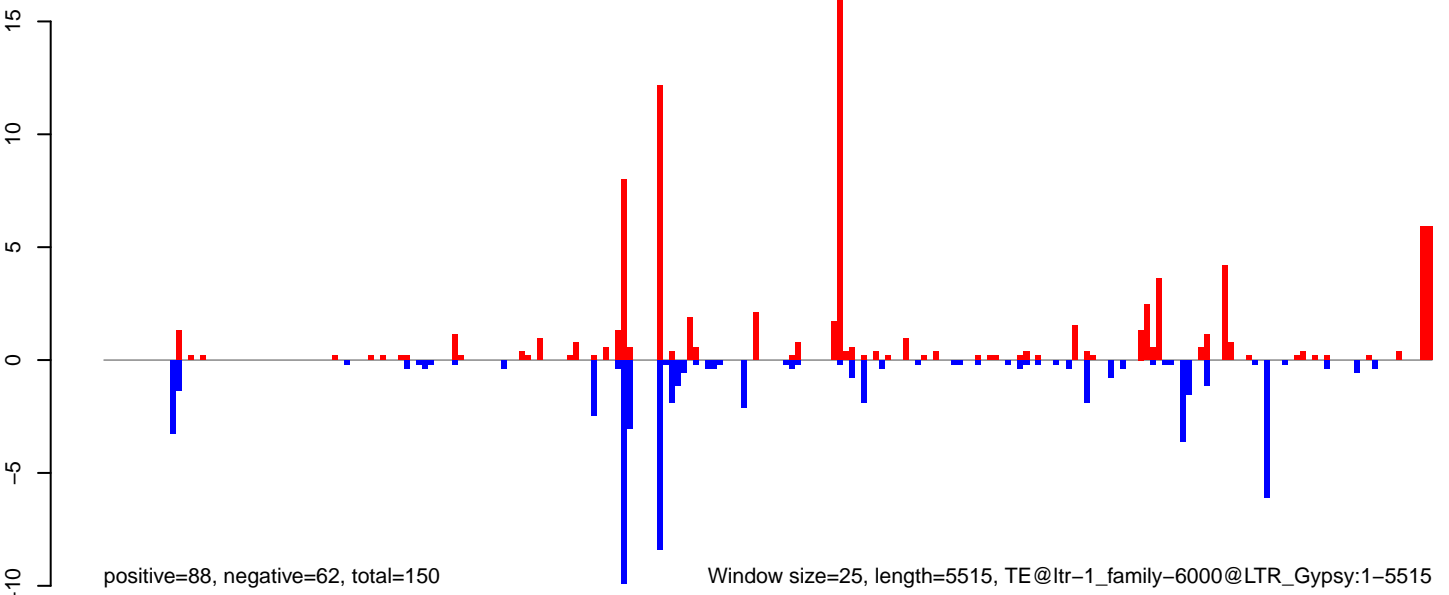
AeAlbo_WholeBody_CHIKV.18_23.rep



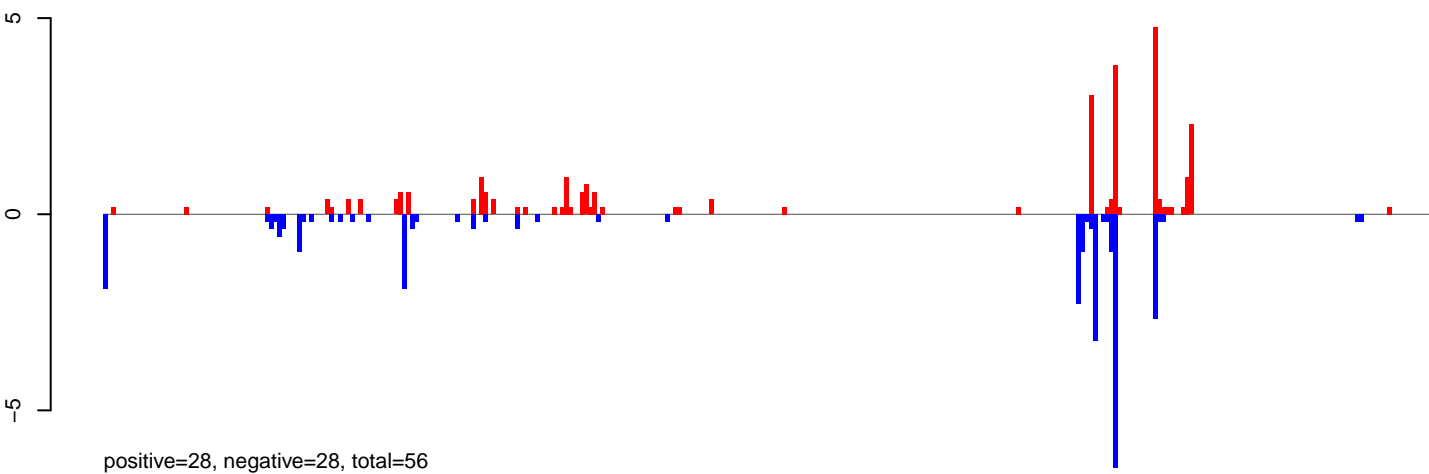
AeAlbo_WholeBody_CHIKV.24_35.rep



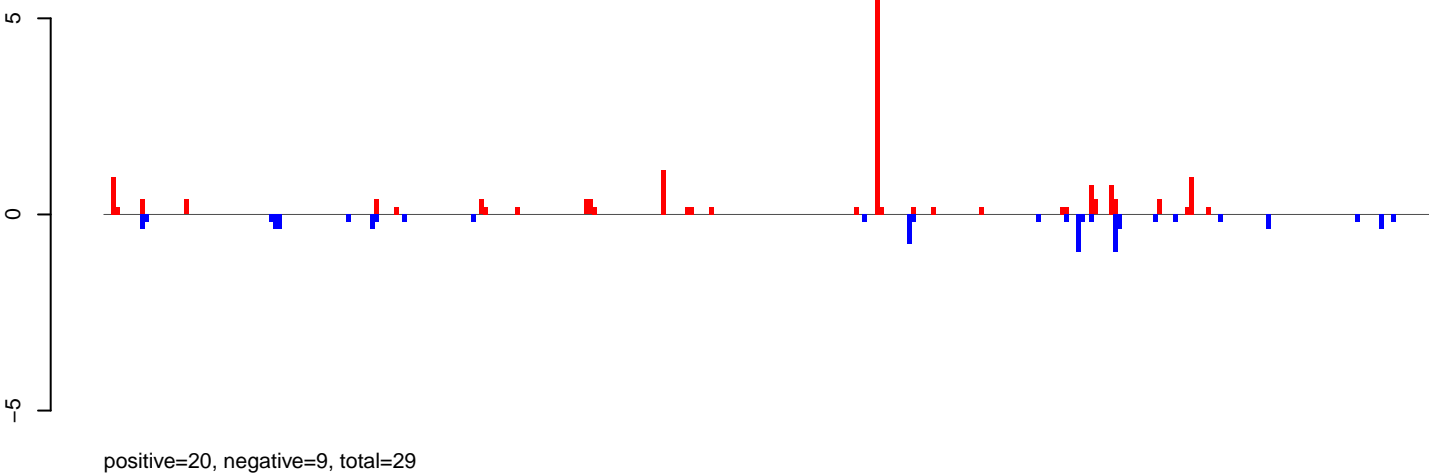
AeAlbo_WholeBody_CHIKV.rep



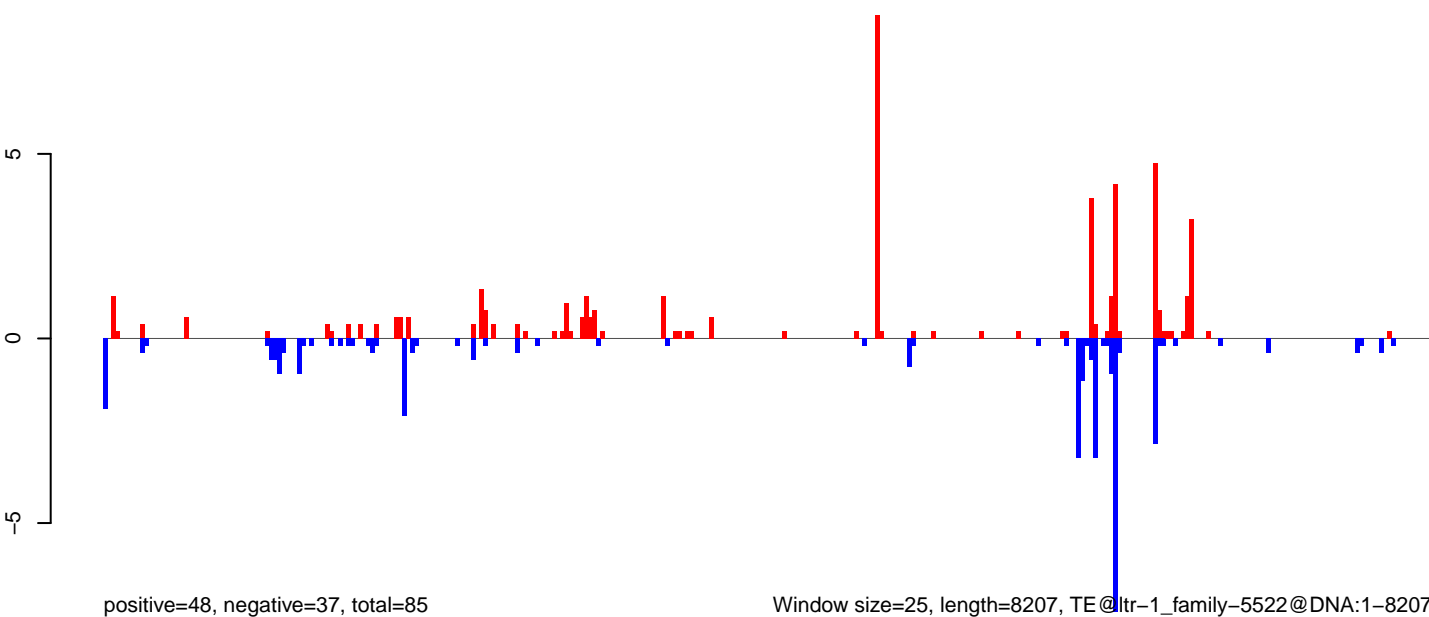
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

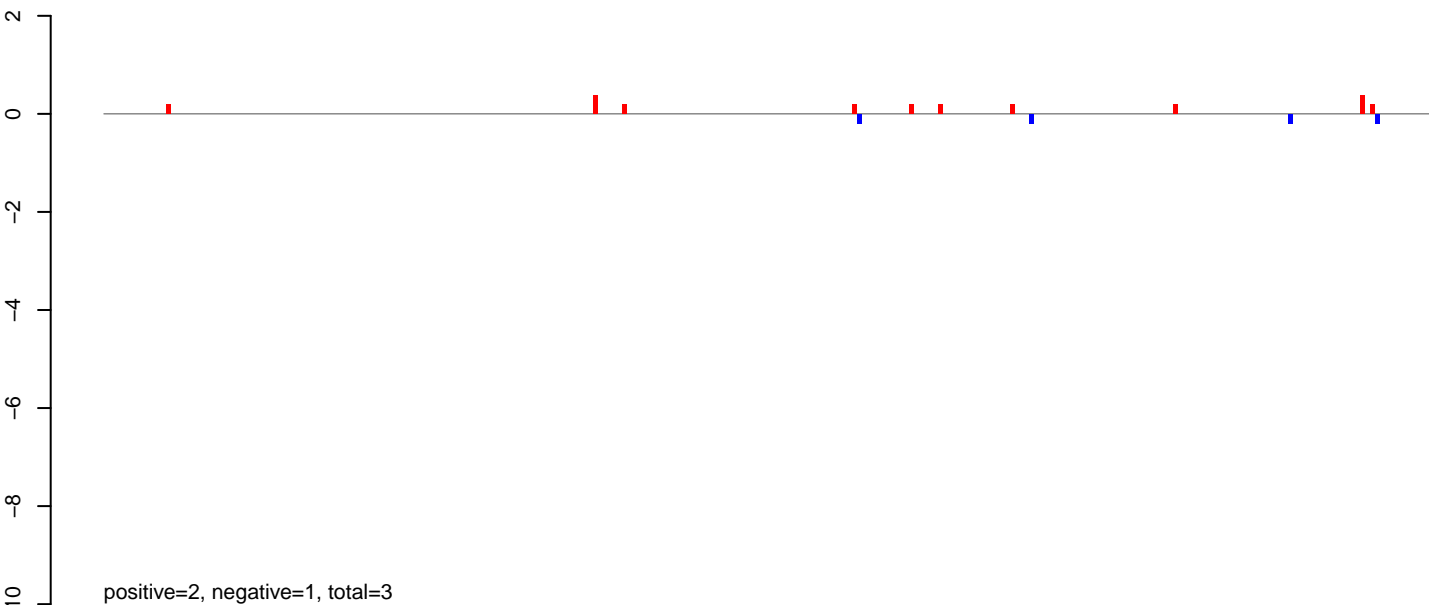


AeAlbo_WholeBody_CHIKV.rep

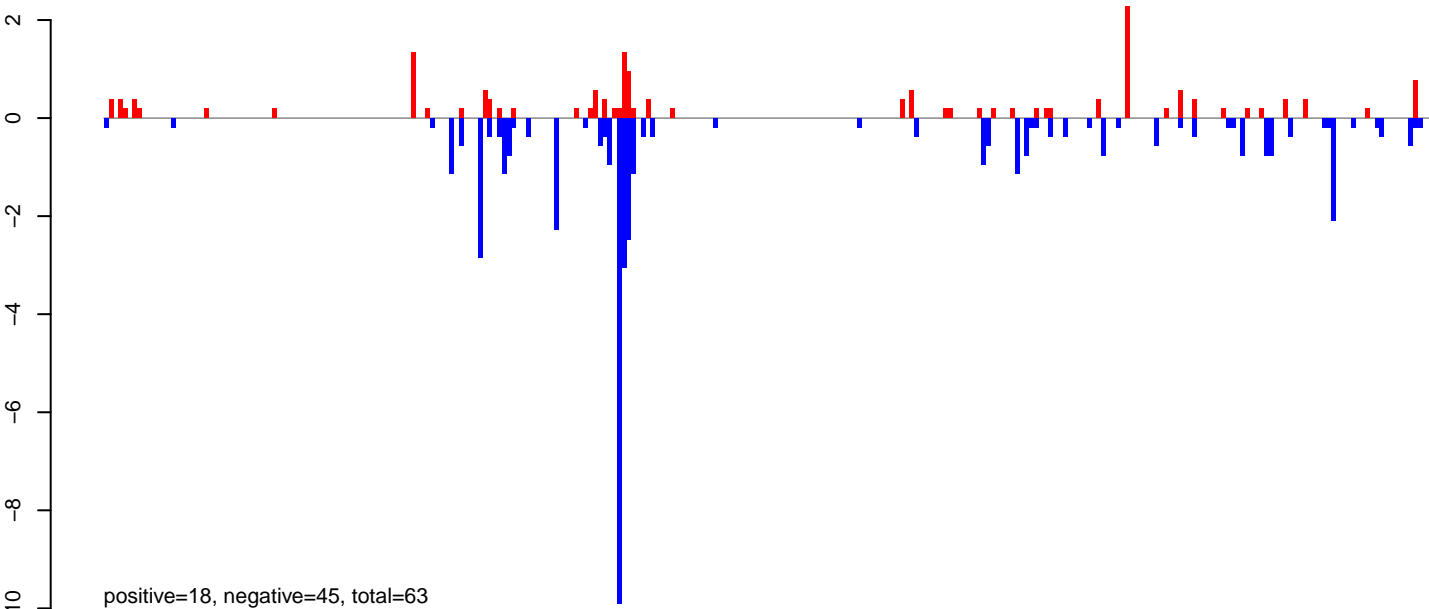


Window size=25, length=8207, TE@ltr-1_family-5522@DNA:1-8207

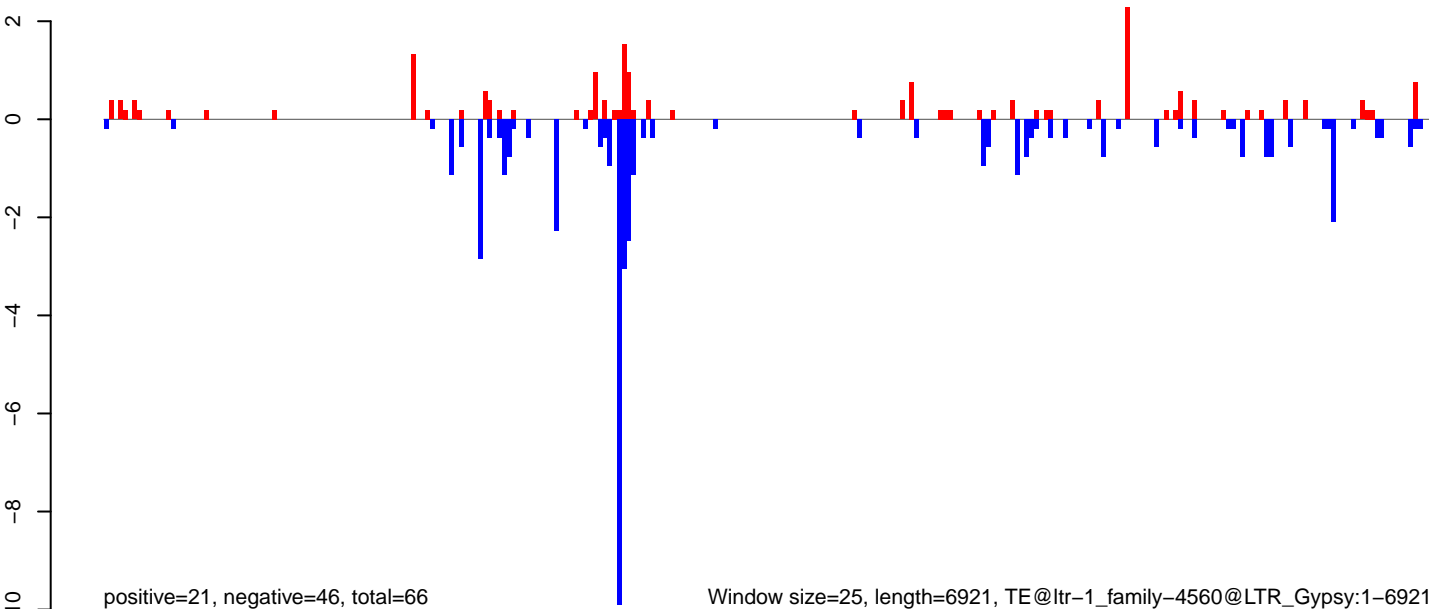
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

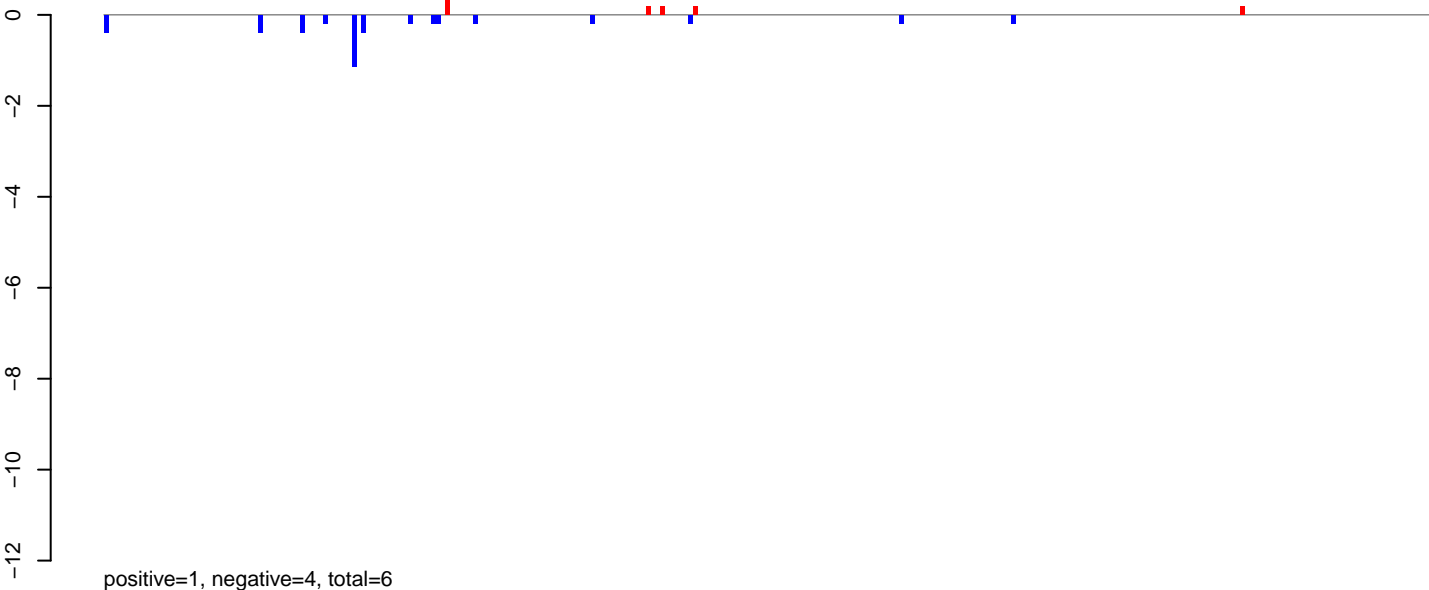


AeAlbo_WholeBody_CHIKV.rep

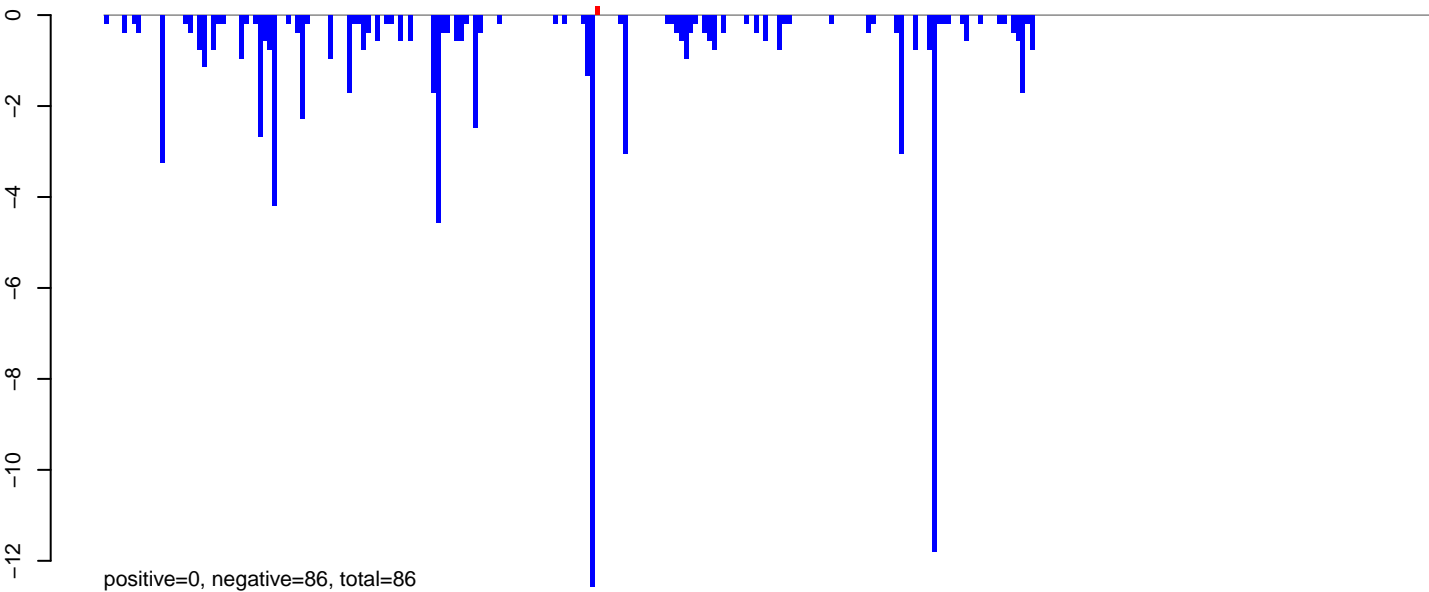


0 1000 2000 3000 4000 5000 6000 7000

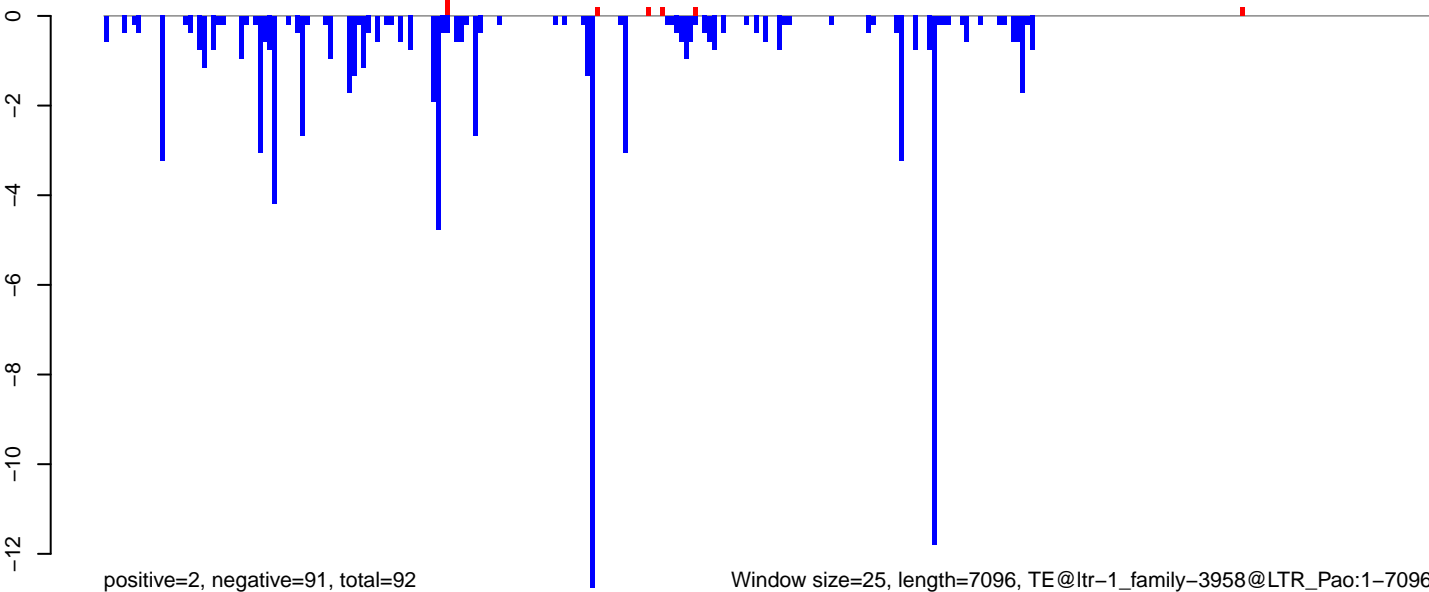
AeAlbo_WholeBody_CHIKV.18_23.rep



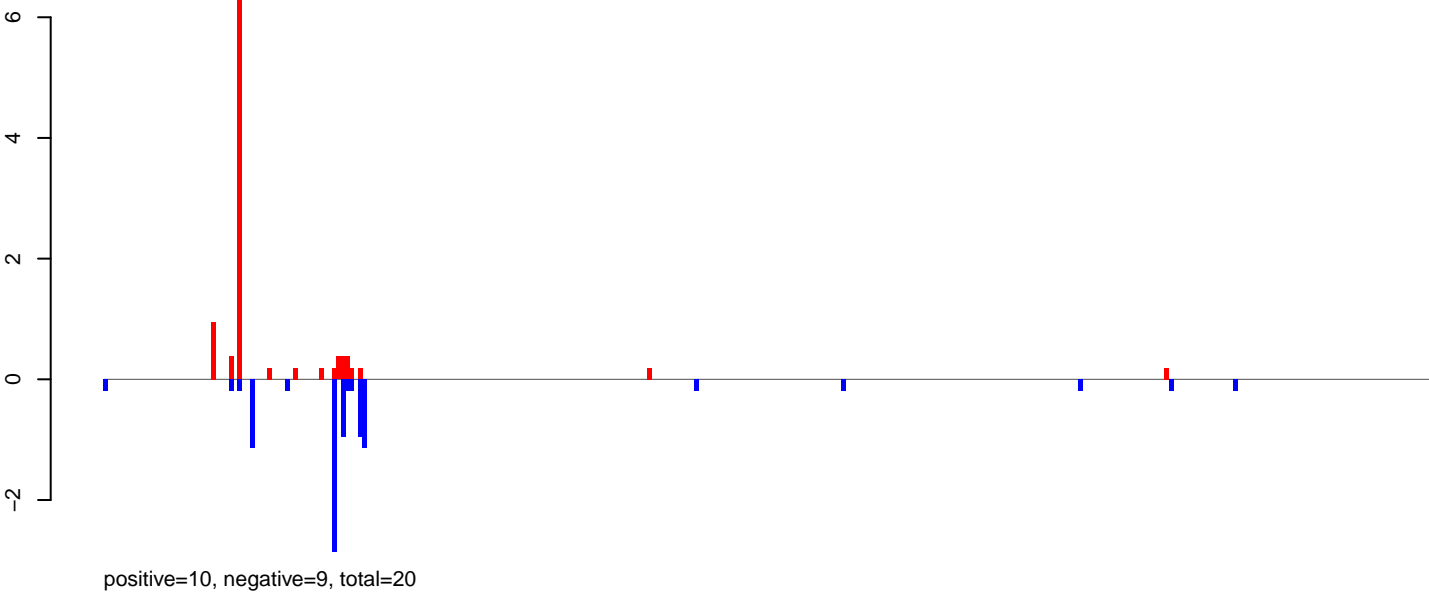
AeAlbo_WholeBody_CHIKV.24_35.rep



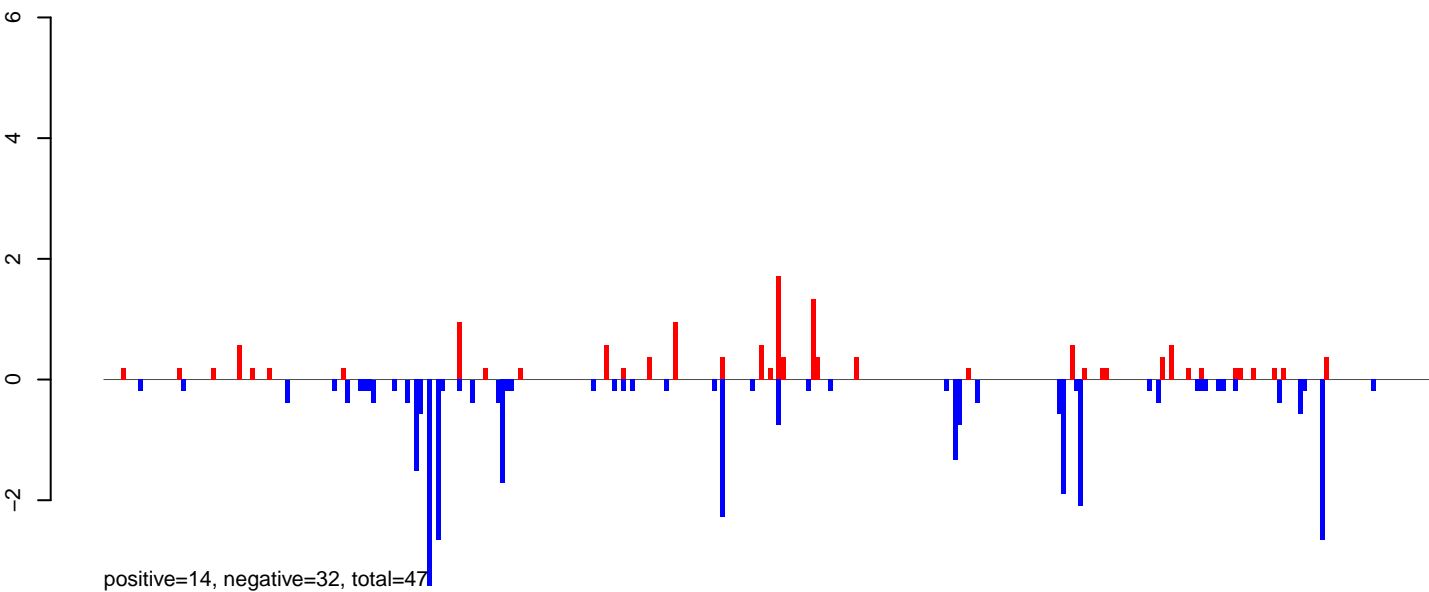
AeAlbo_WholeBody_CHIKV.rep



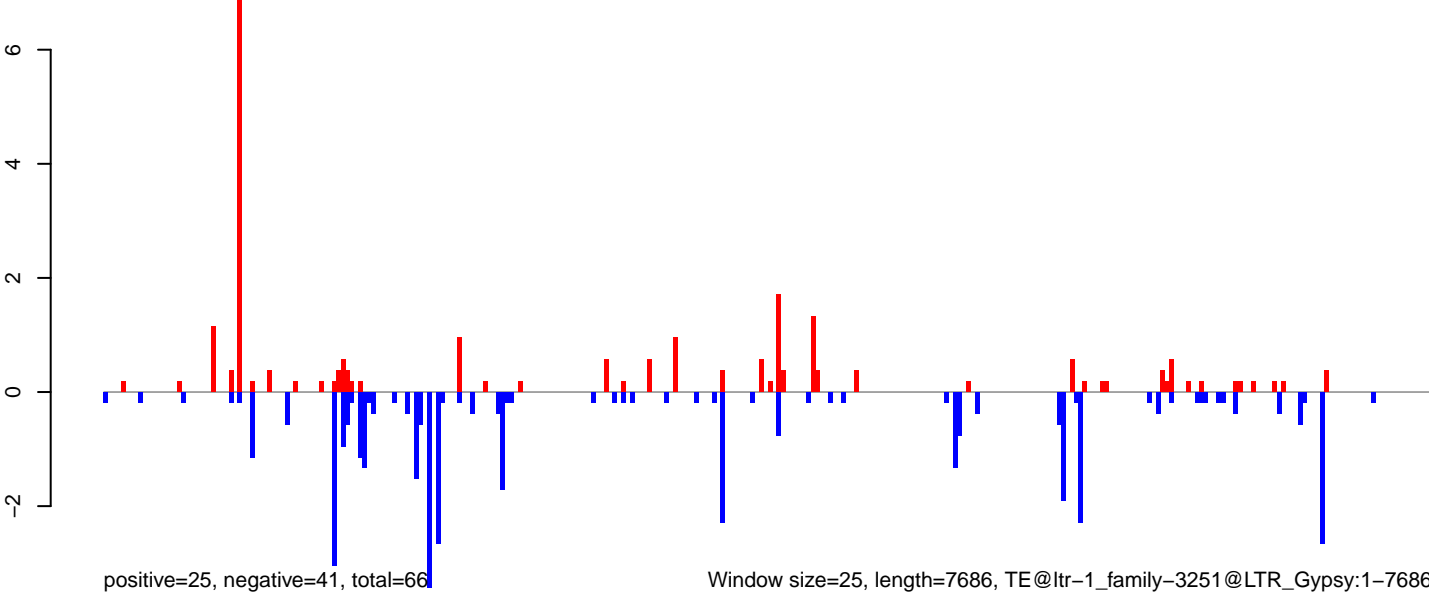
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



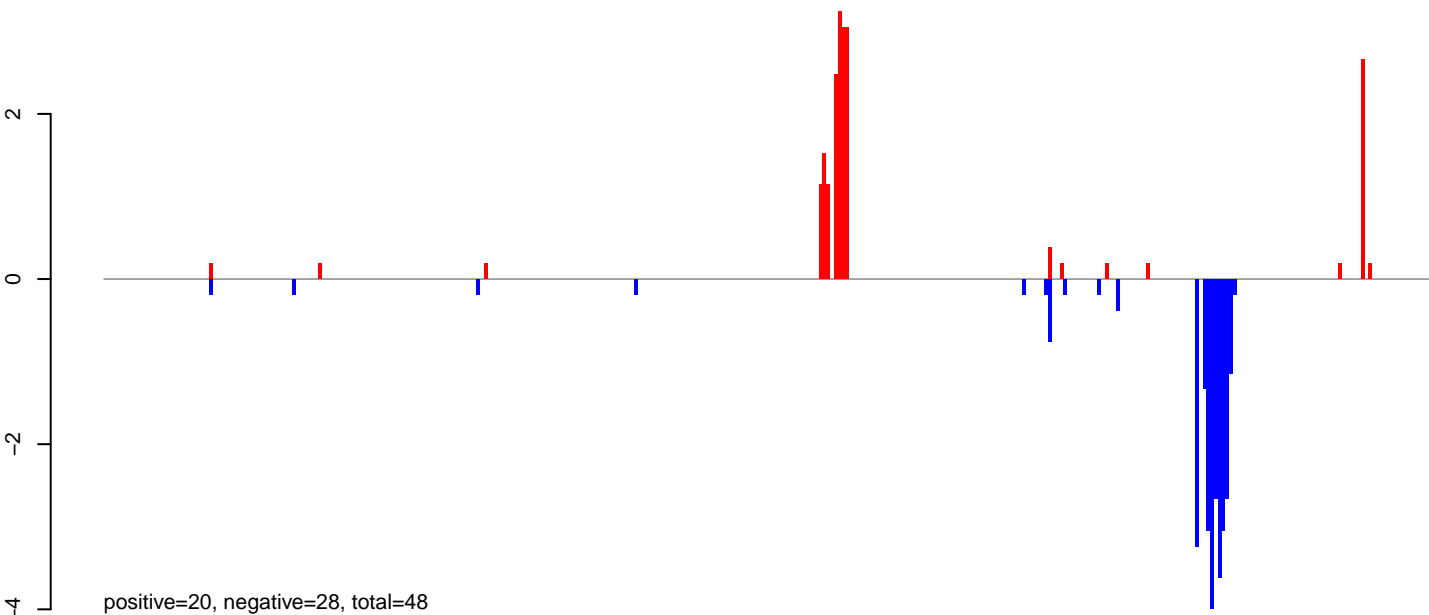
AeAlbo_WholeBody_CHIKV.rep



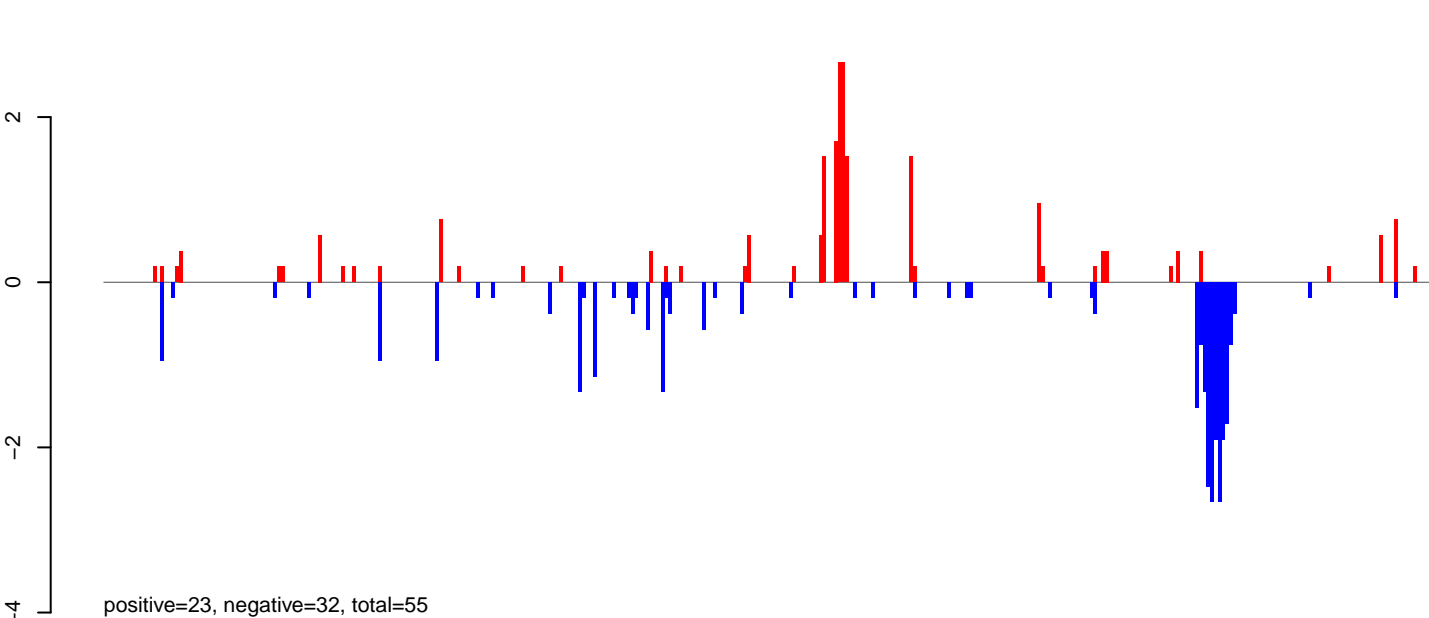
Window size=25, length=7686, TE@ltr-1_family-3251@LTR_Gypsy:1-7686

0 2000 4000 6000 8000

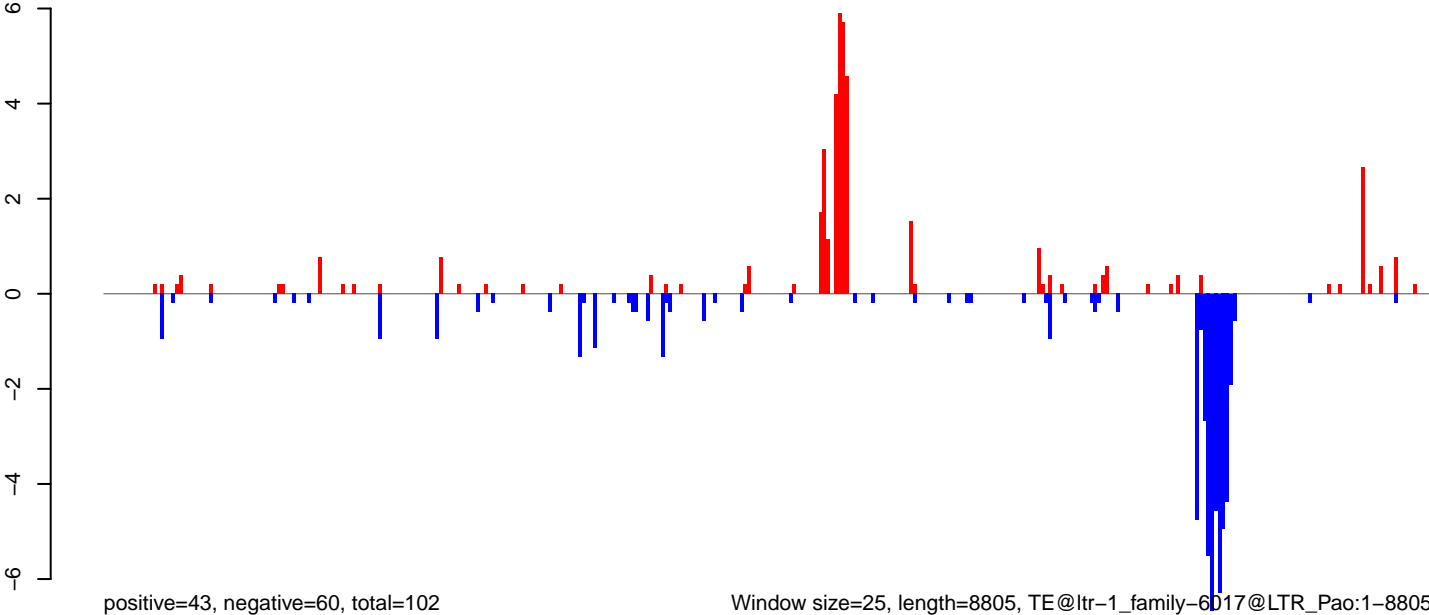
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



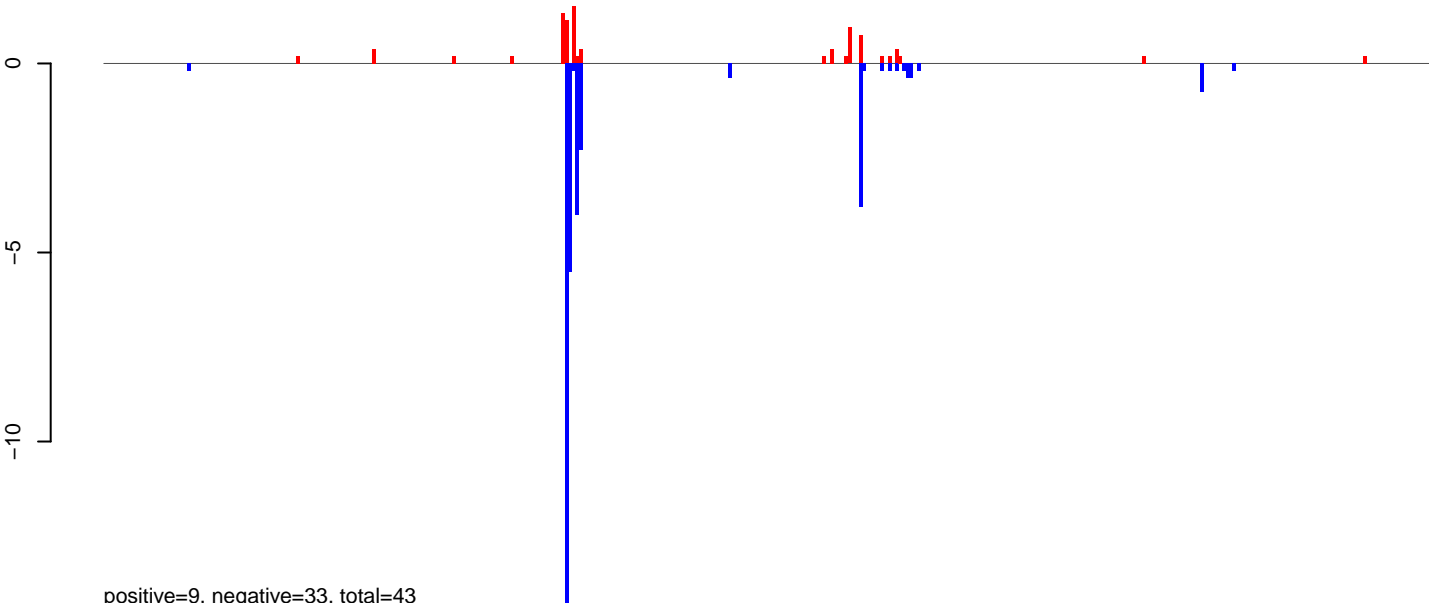
AeAlbo_WholeBody_CHIKV.rep



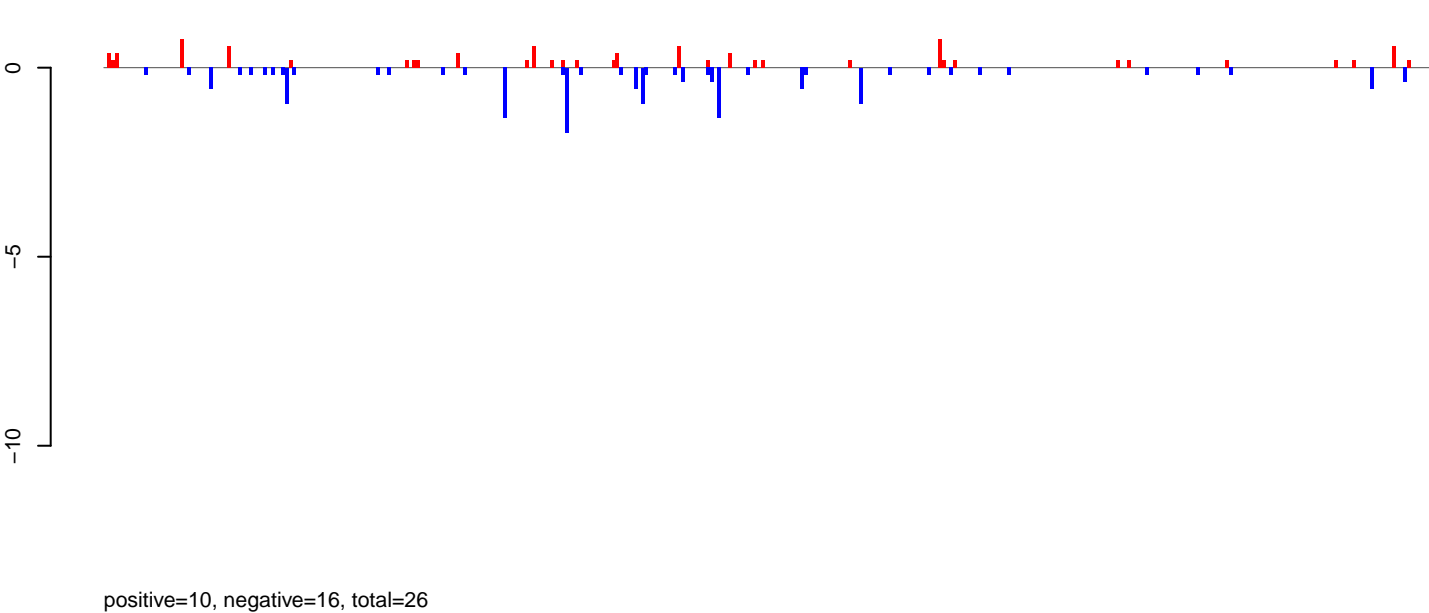
Window size=25, length=8805, TE@ltr-1_family-6017@LTR_Pao:1-8805

0 2000 4000 6000 8000

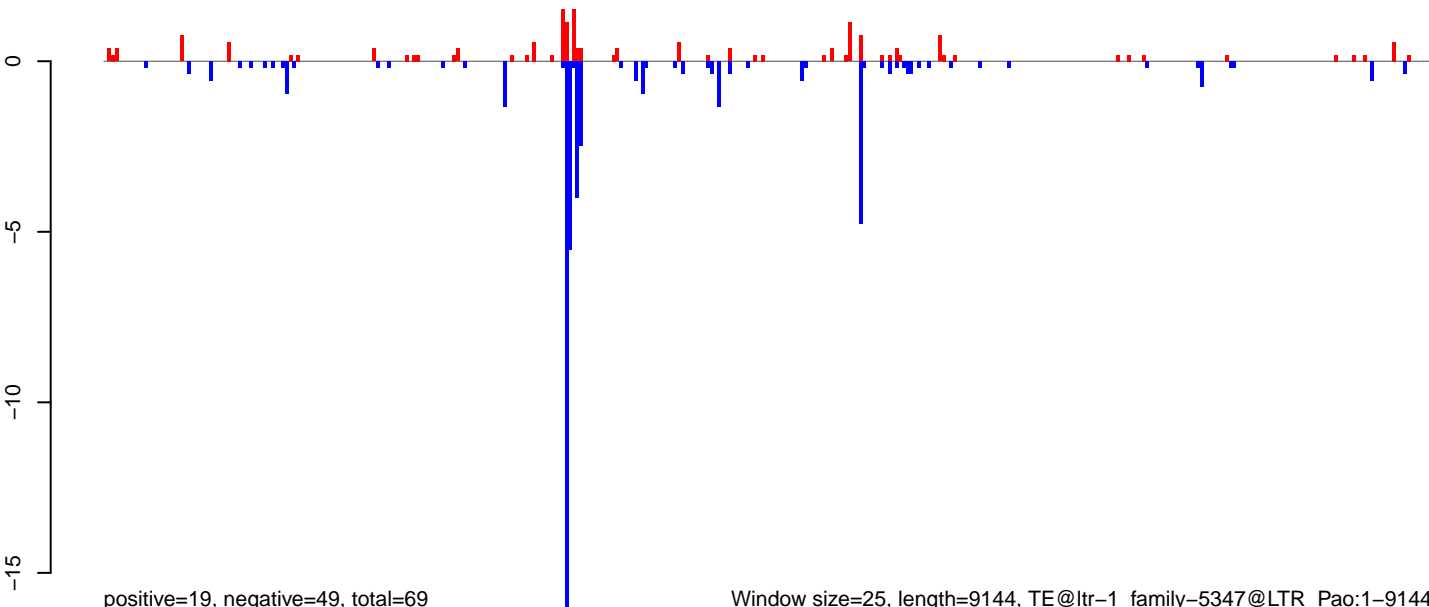
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



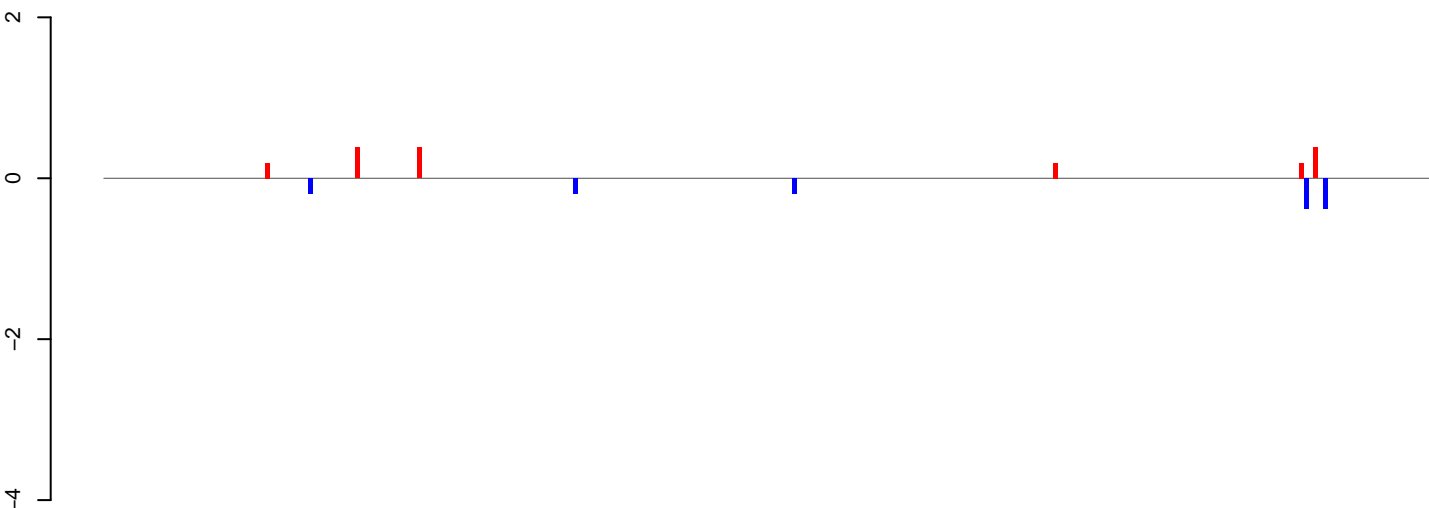
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=9144, TE@ltr-1_family-5347@LTR_Pao:1-9144

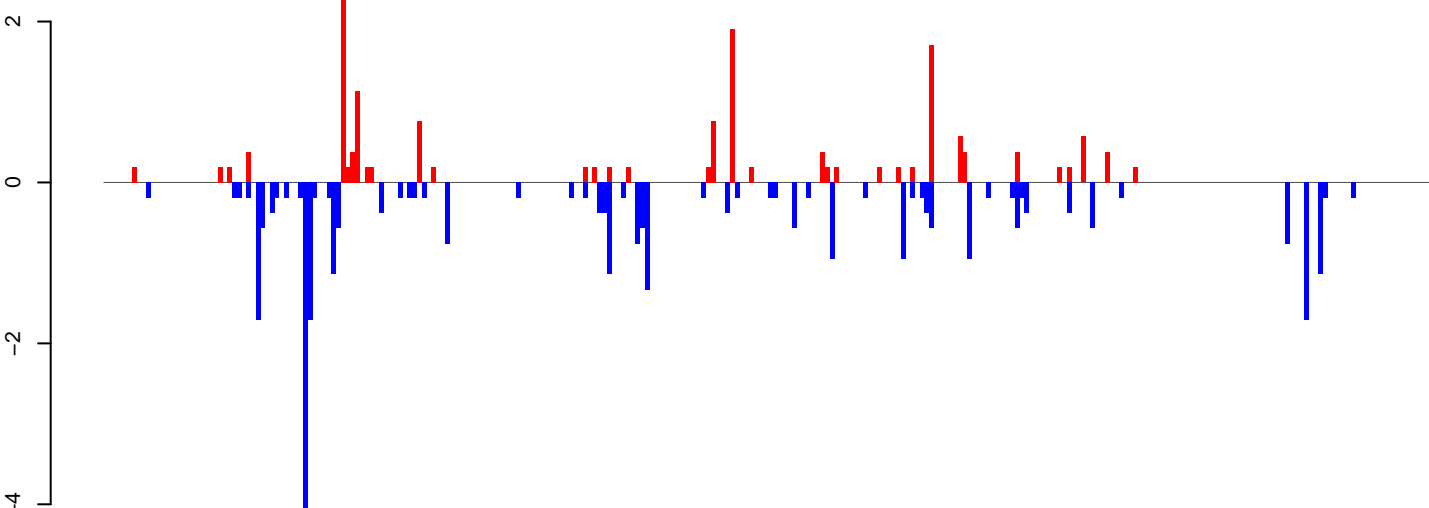
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



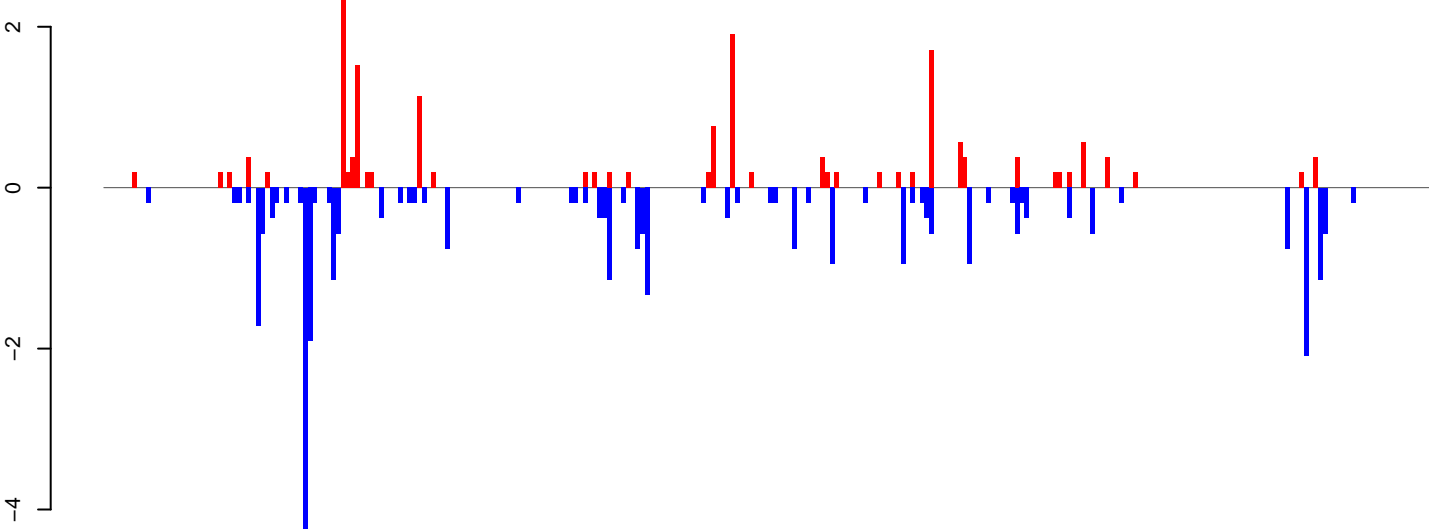
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=33, total=49

AeAlbo_WholeBody_CHIKV.rep

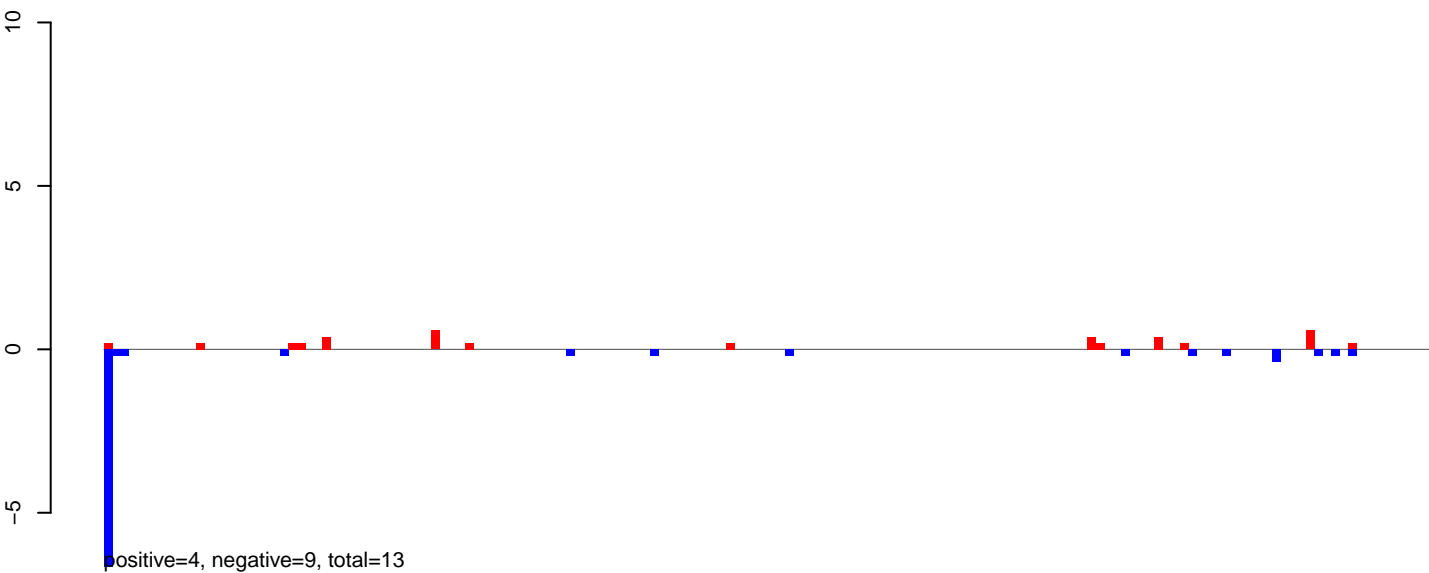


positive=18, negative=34, total=52

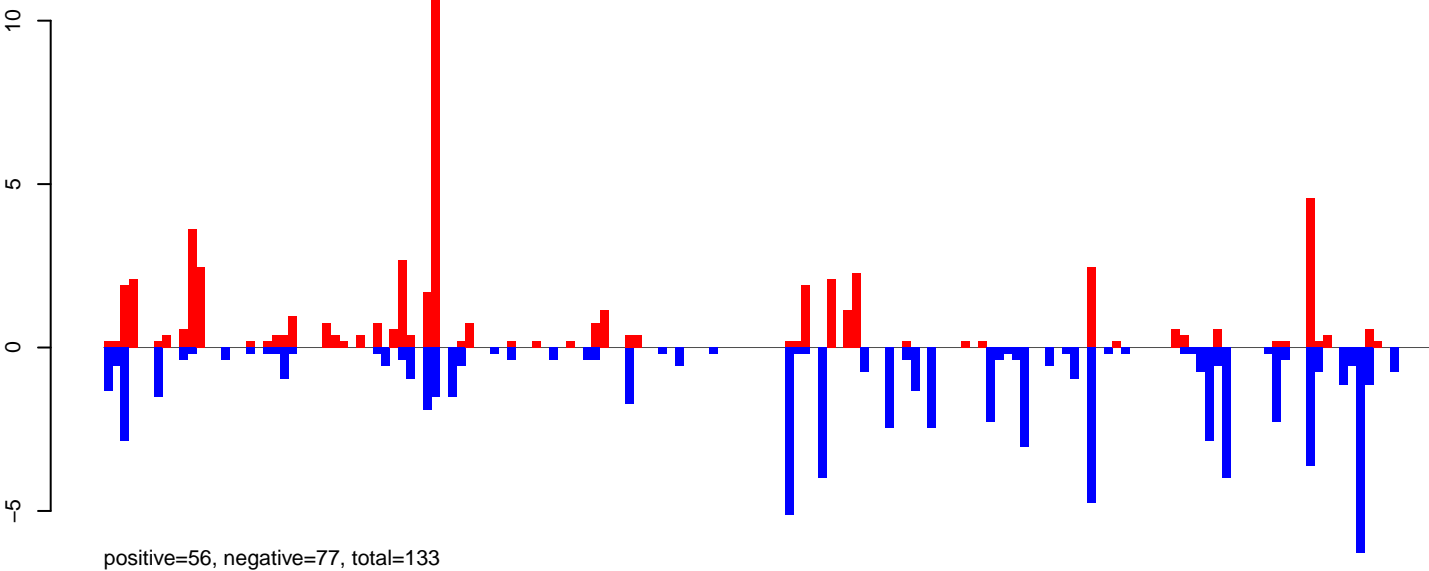
Window size=25, length=6977, TE@ltr-1_family-5316@LTR_Gypsy:1-6977

0 1000 2000 3000 4000 5000 6000 7000

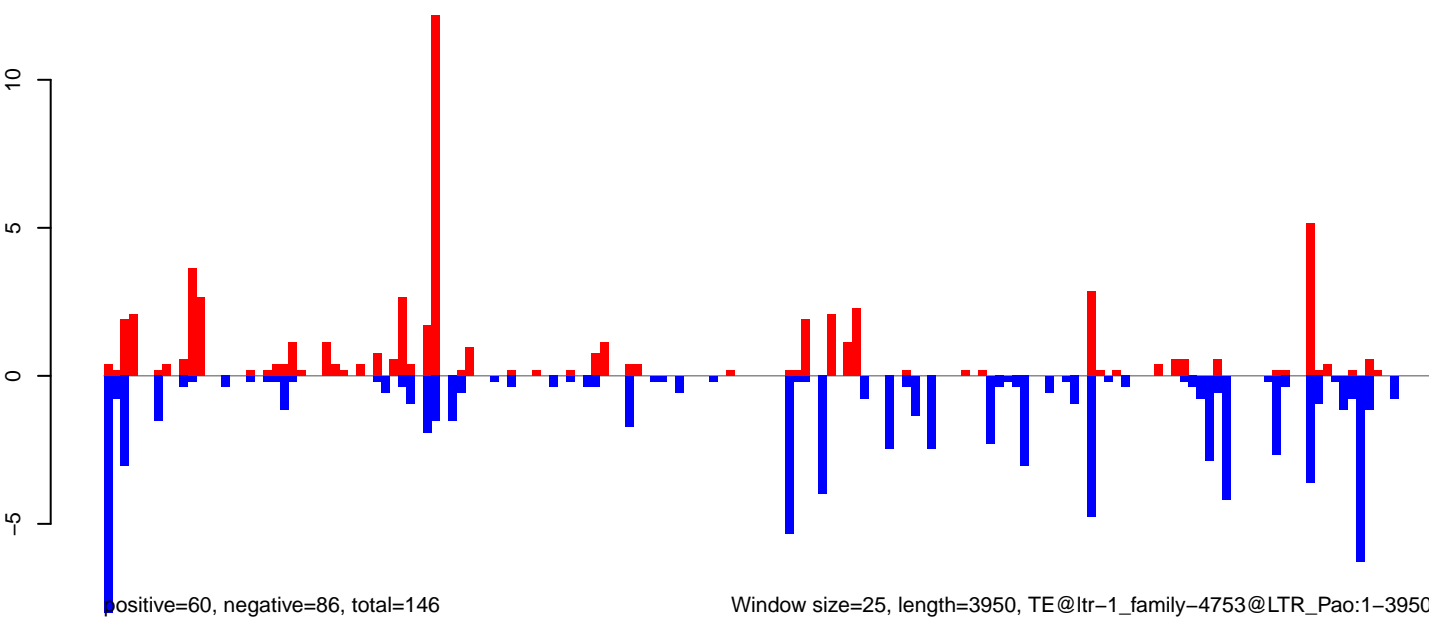
AeAlbo_WholeBody_CHIKV.18_23.rep



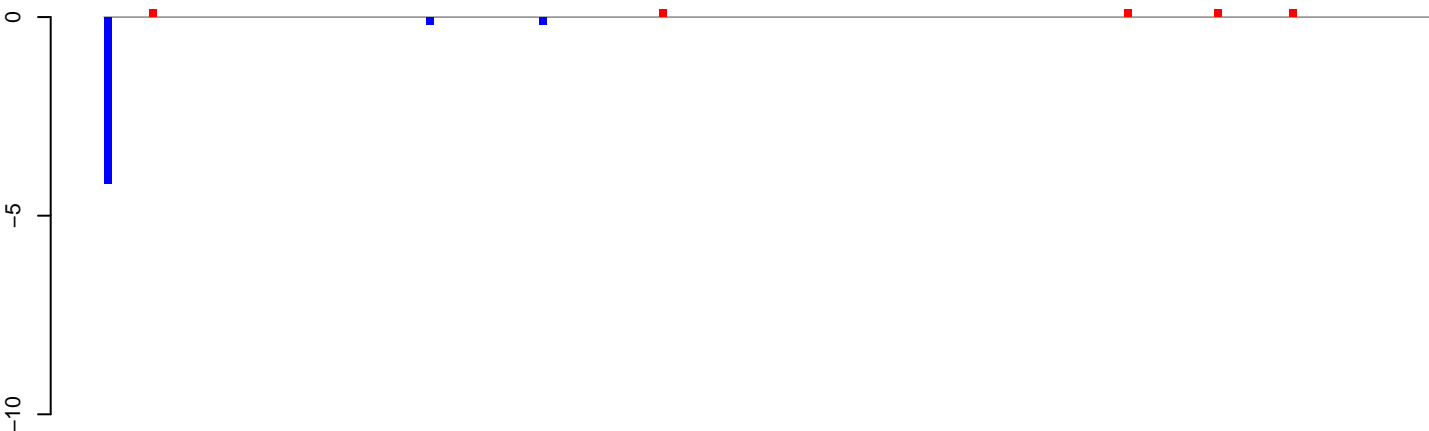
AeAlbo_WholeBody_CHIKV.24_35.rep



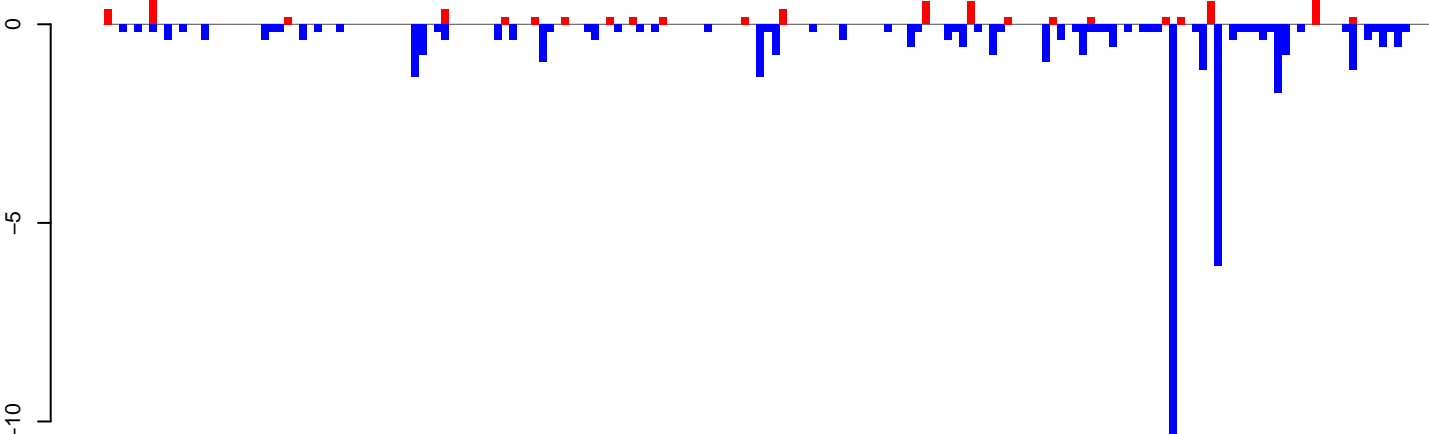
AeAlbo_WholeBody_CHIKV.rep



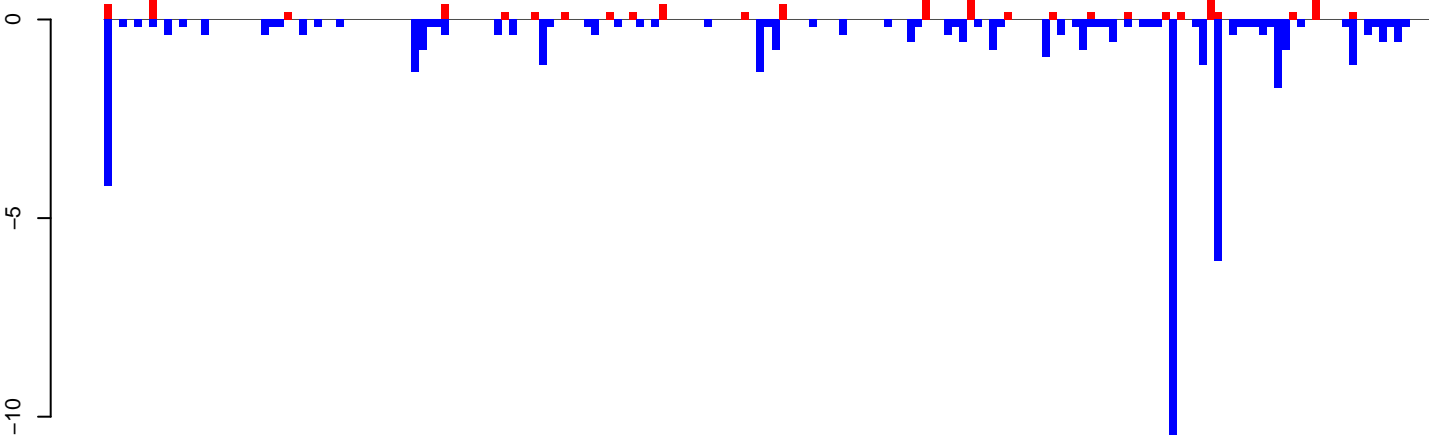
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

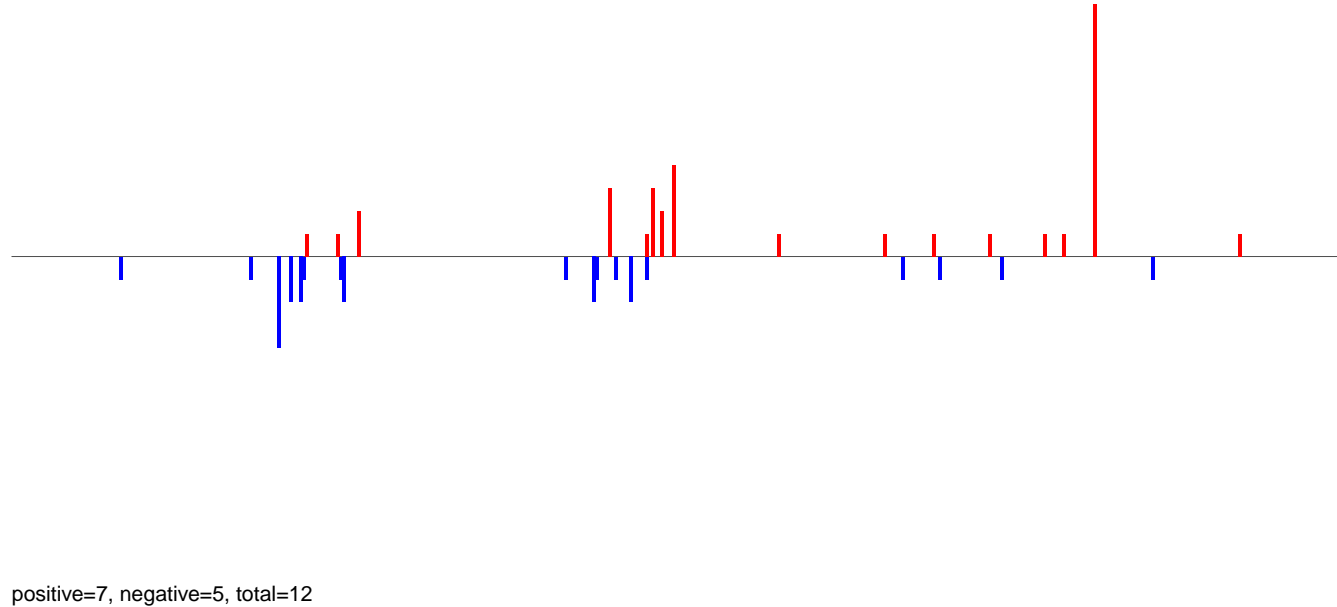


AeAlbo_WholeBody_CHIKV.rep

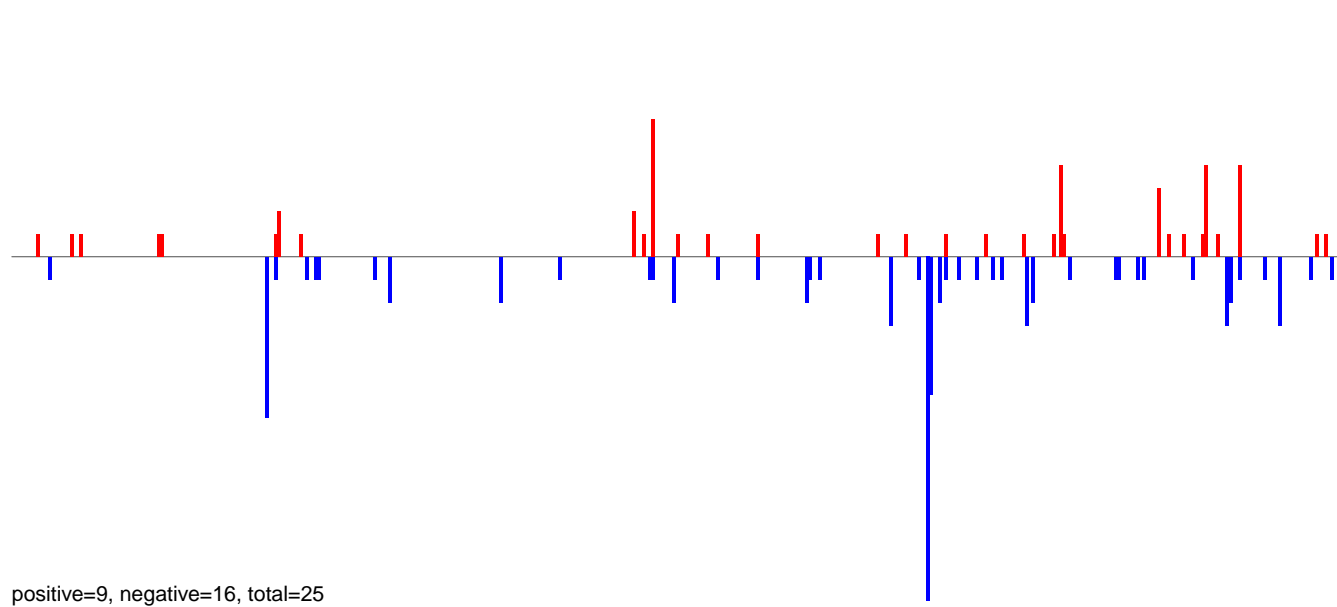


Window size=25, length=4417, TE@ltr-1_family-4654@LTR_Gypsy:1-4417

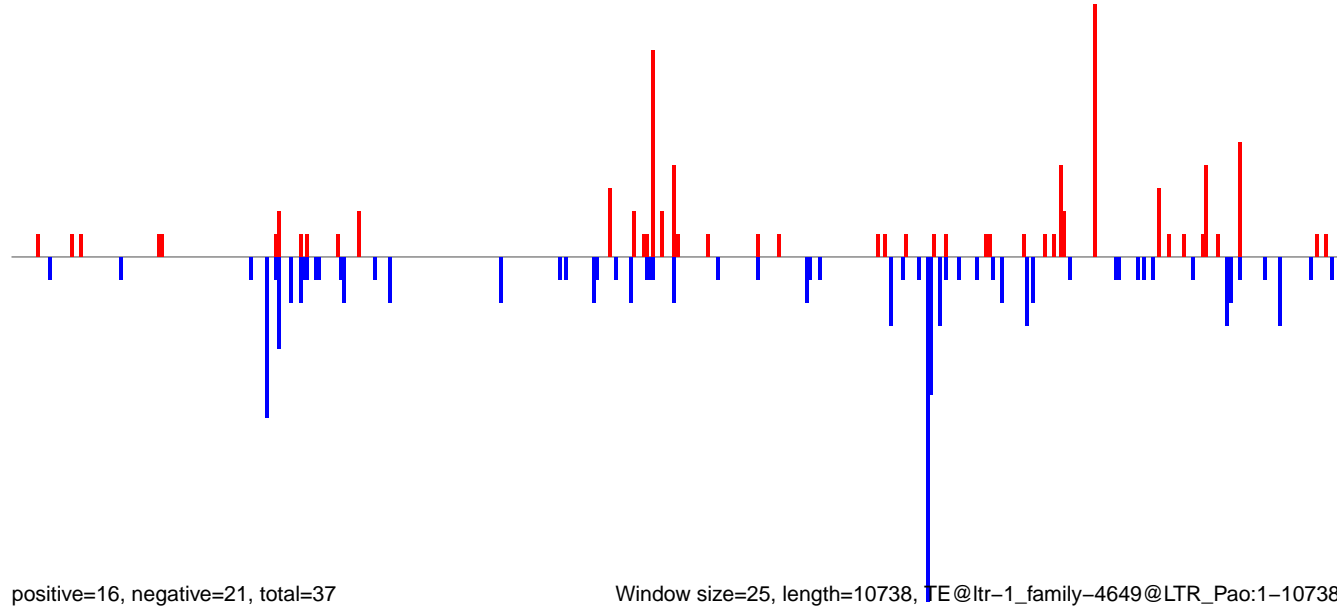
AeAlbo_WholeBody_CHIKV.18_23.rep



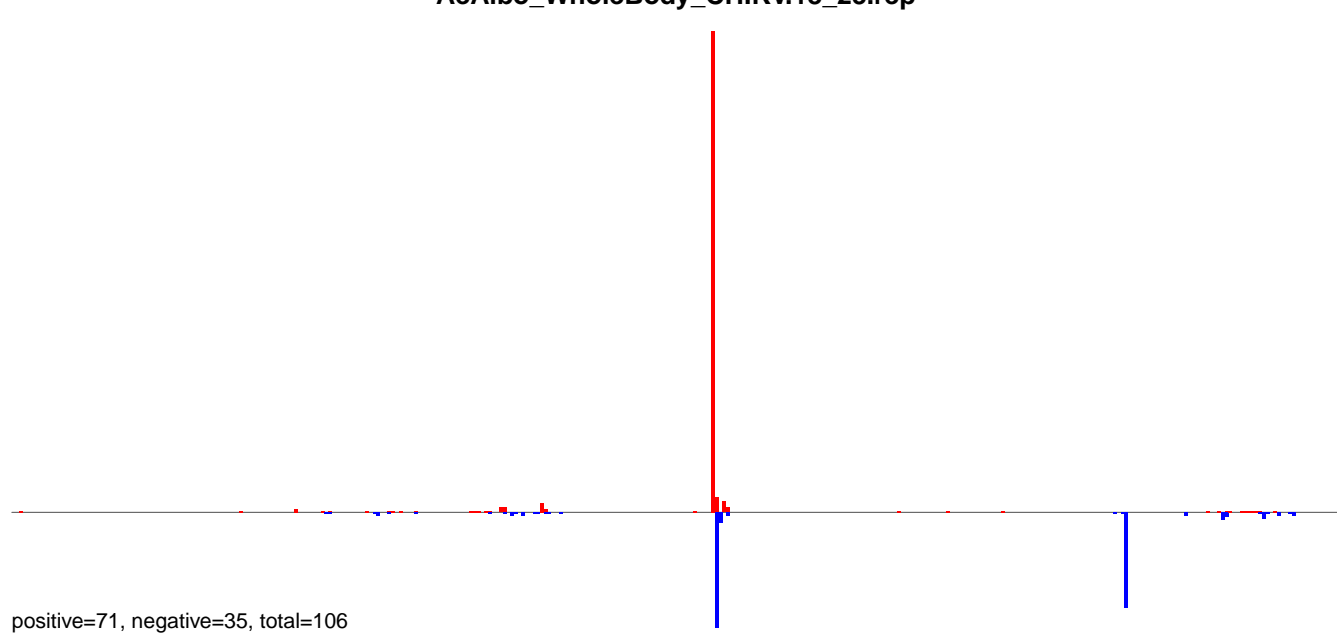
AeAlbo_WholeBody_CHIKV.24_35.rep



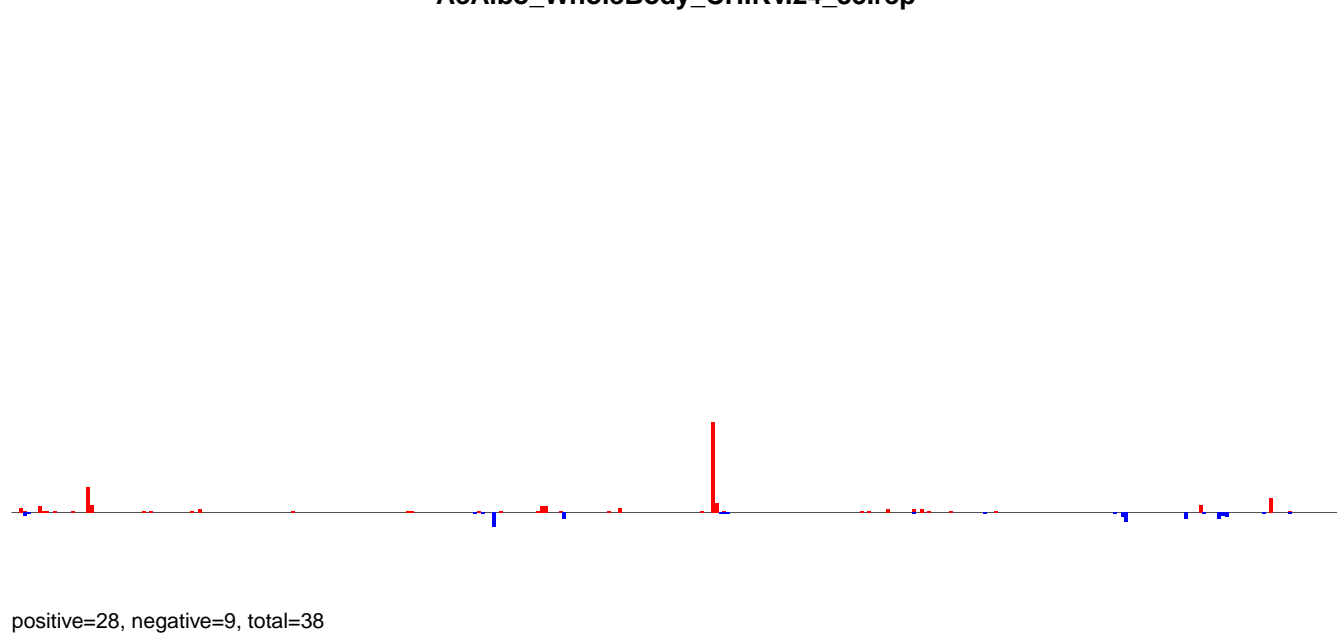
AeAlbo_WholeBody_CHIKV.rep



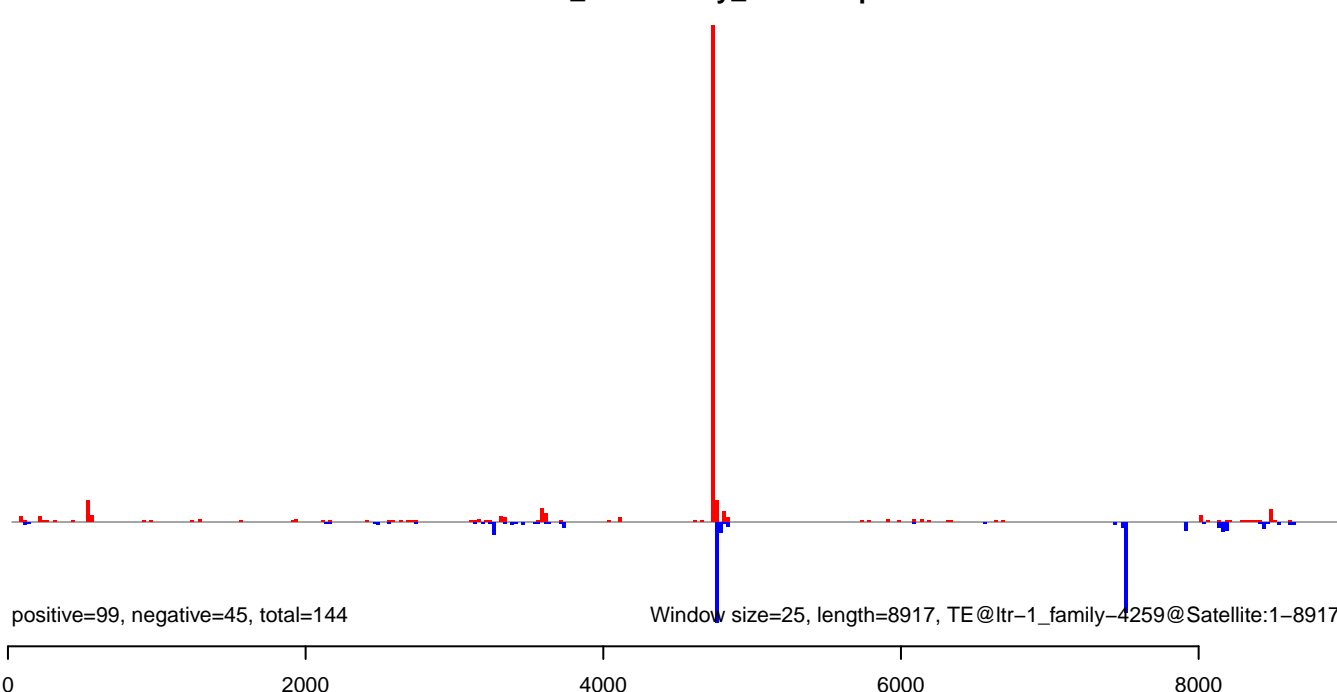
AeAlbo_WholeBody_CHIKV.18_23.rep



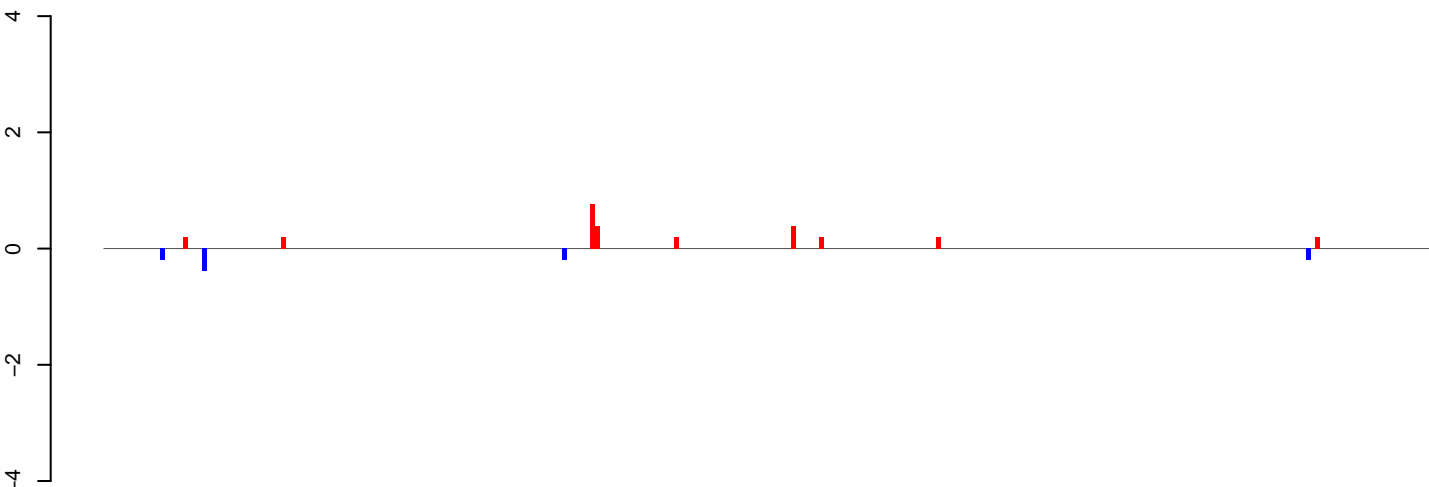
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

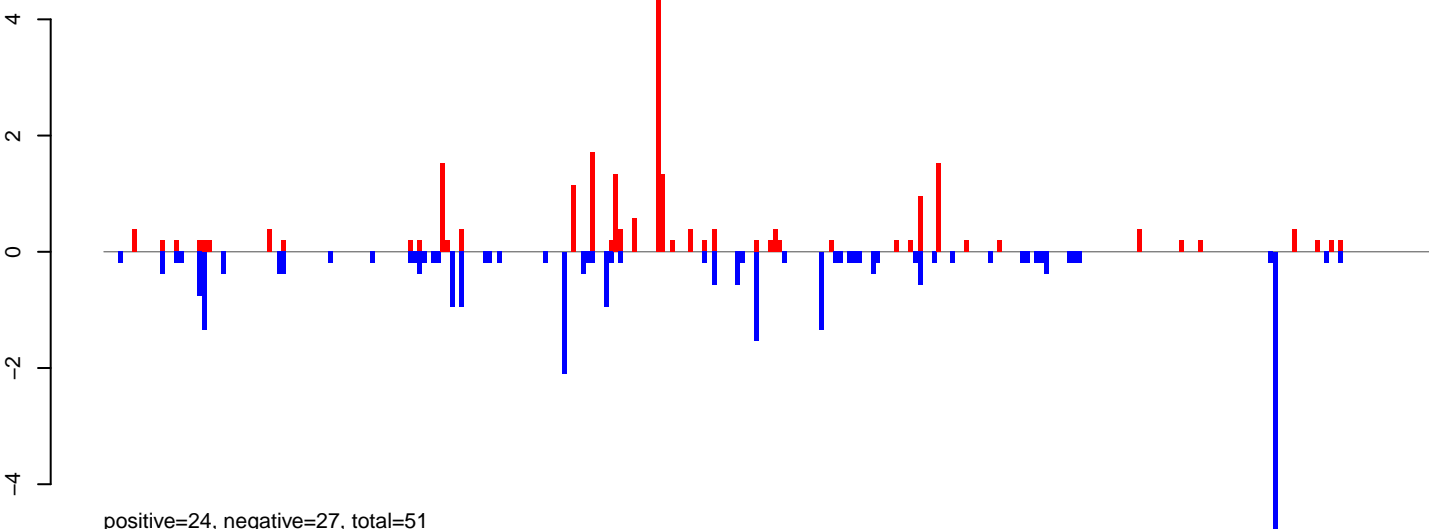


AeAlbo_WholeBody_CHIKV.18_23.rep



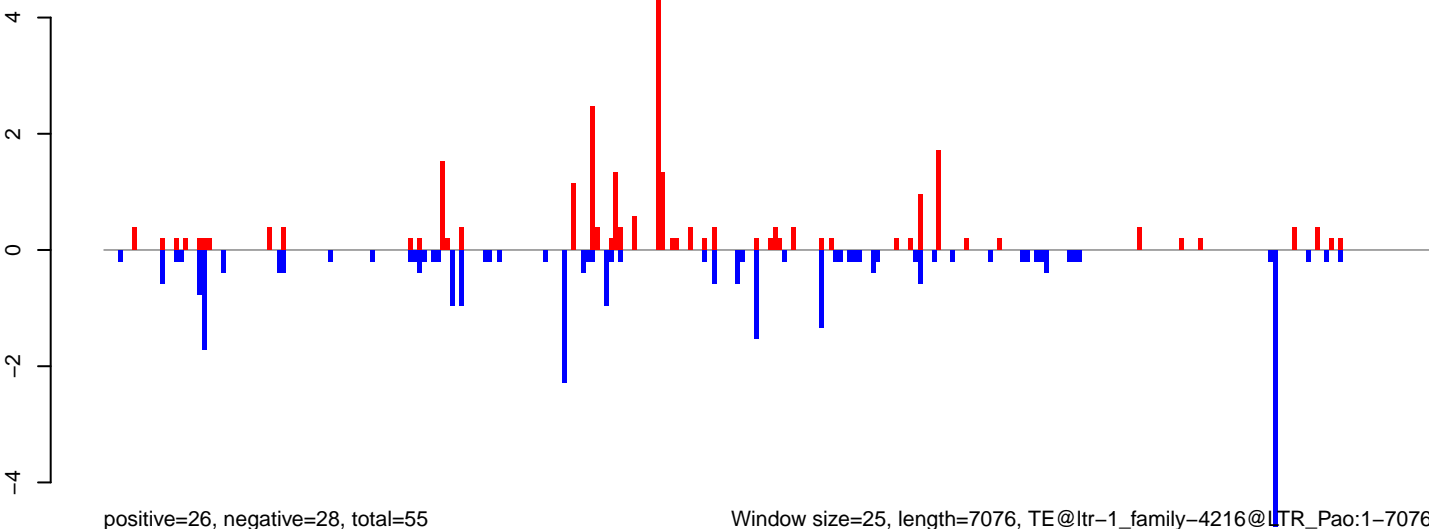
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=27, total=51

AeAlbo_WholeBody_CHIKV.rep

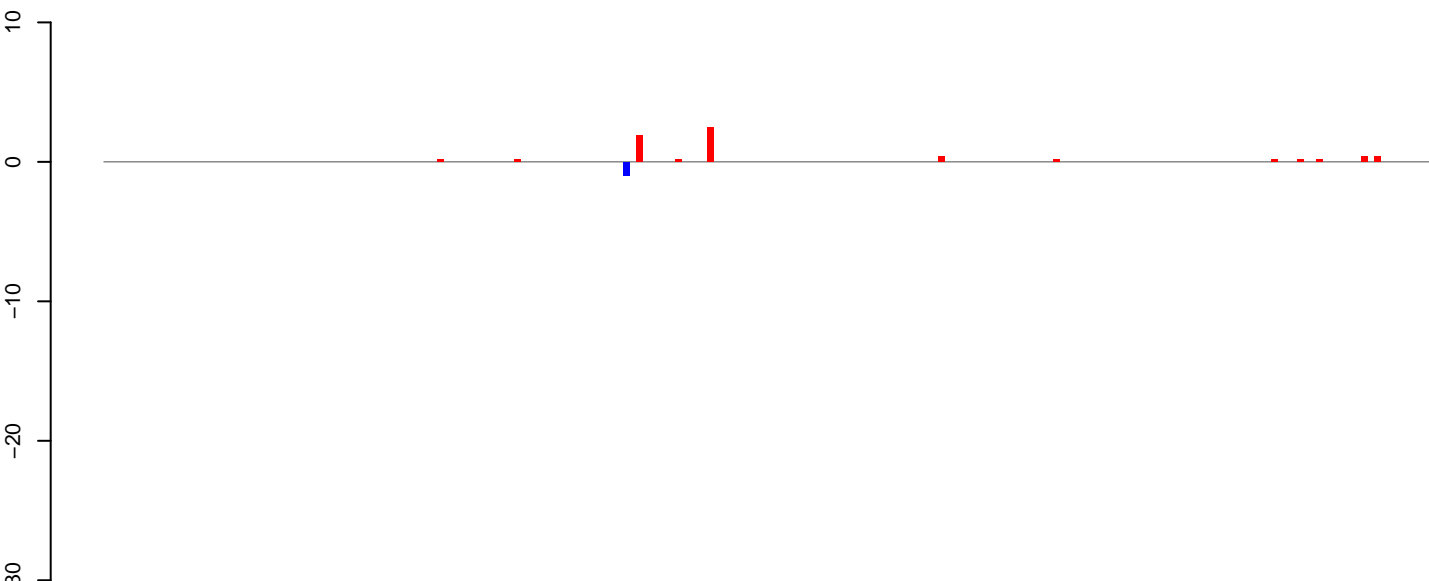


positive=26, negative=28, total=55

Window size=25, length=7076, TE@ltr-1_family-4216@LTR_Pao:1-7076

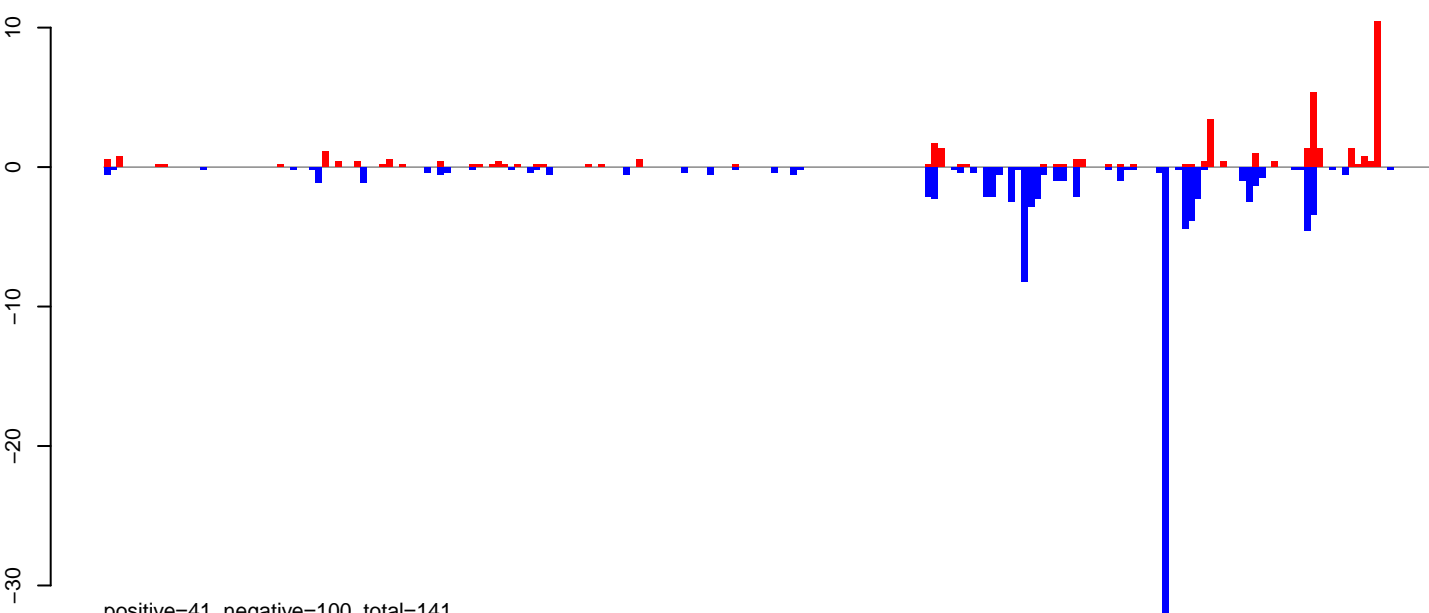
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



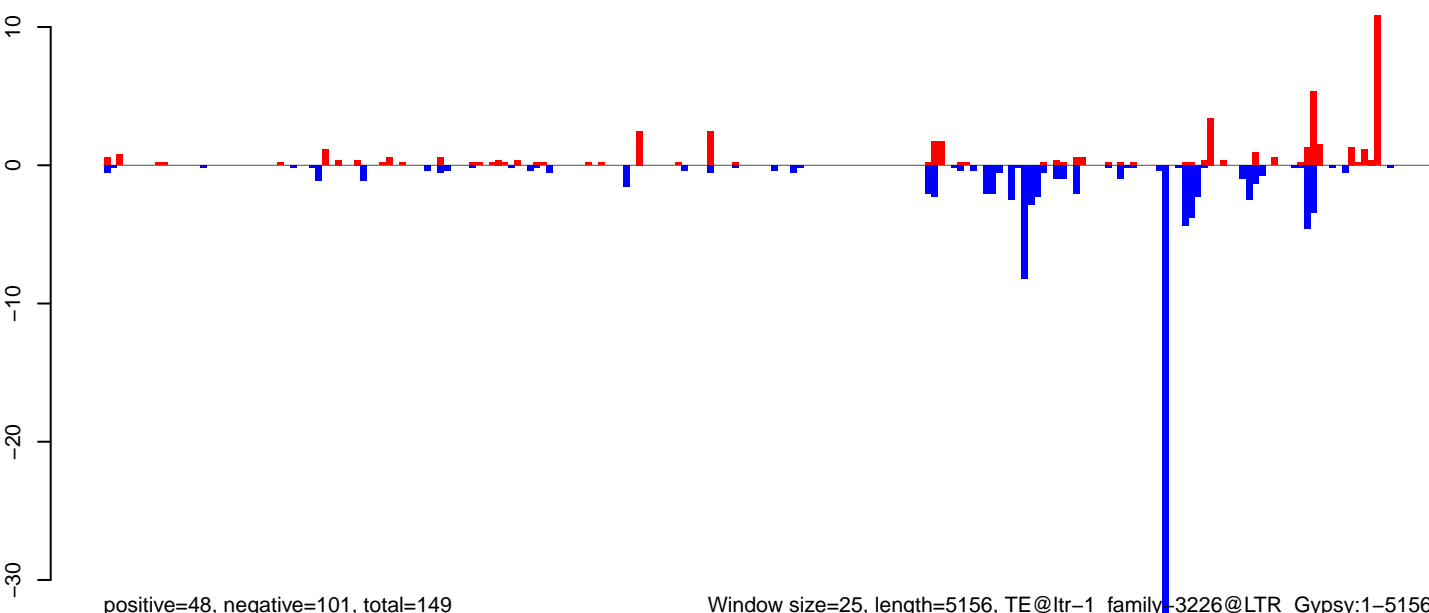
positive=7, negative=1, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=41, negative=100, total=141

AeAlbo_WholeBody_CHIKV.rep

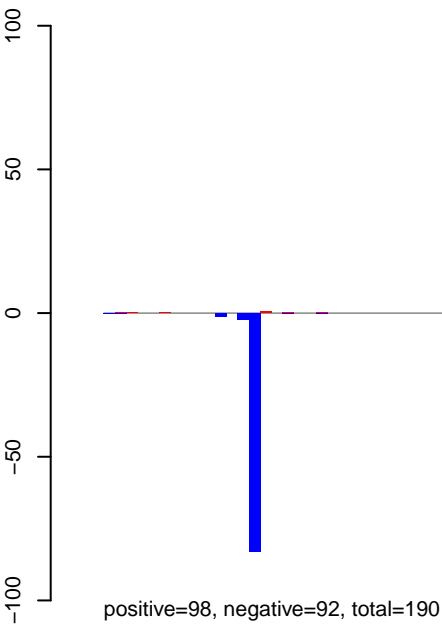


positive=48, negative=101, total=149

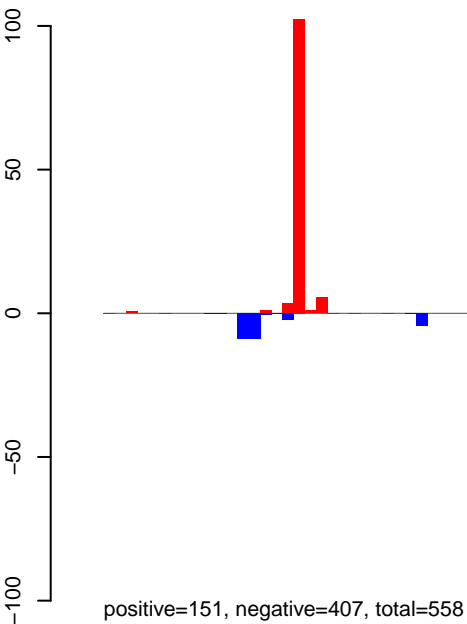
Window size=25, length=5156, TE@ltr-1_family-3226@LTR_Gypsy:1-5156

0 1000 2000 3000 4000 5000

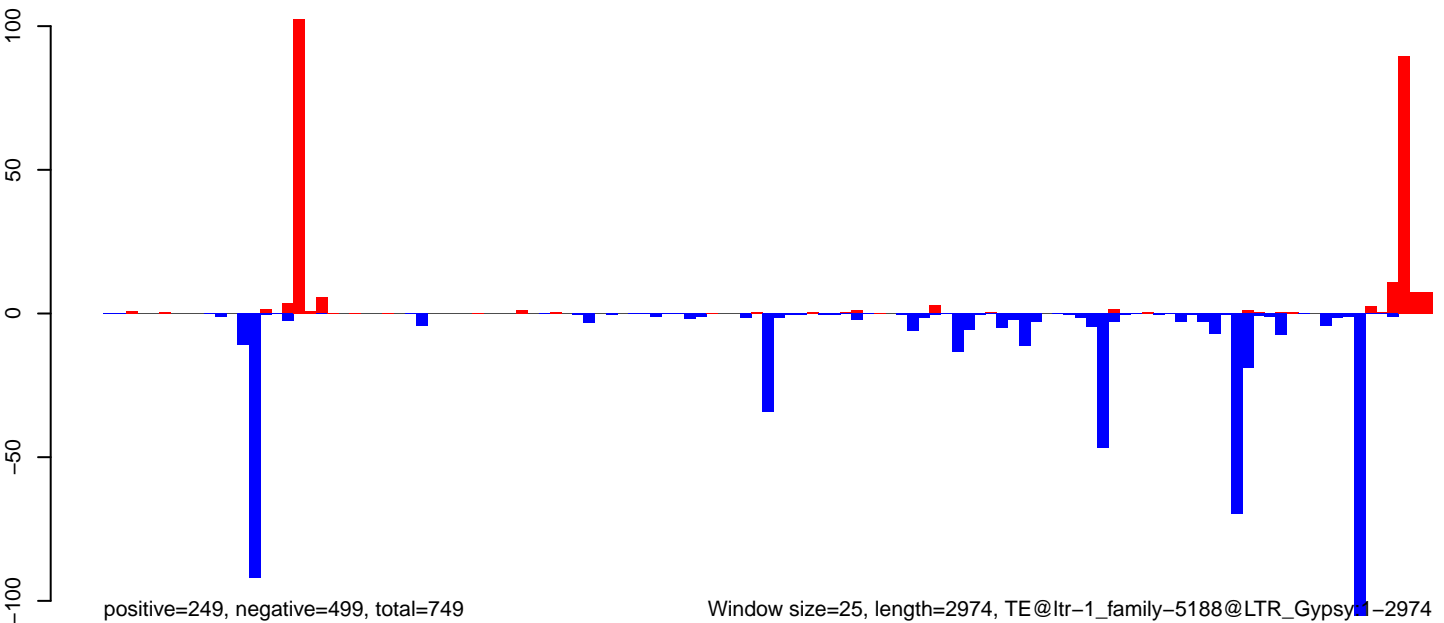
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

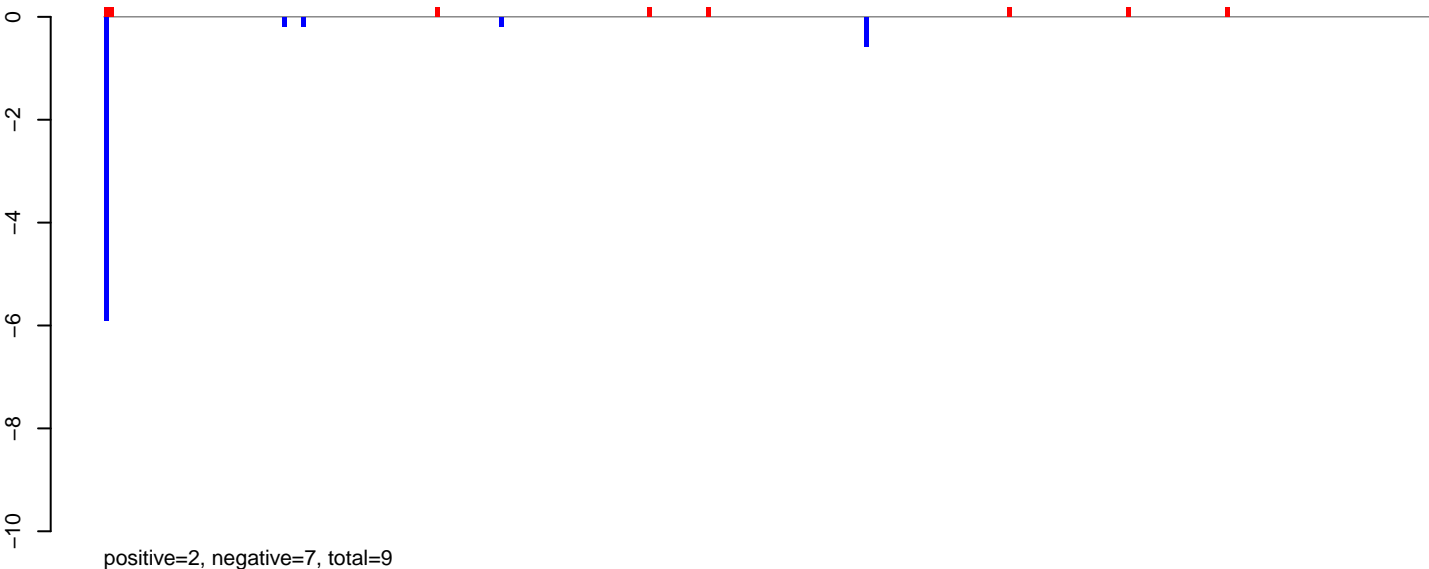


AeAlbo_WholeBody_CHIKV.rep

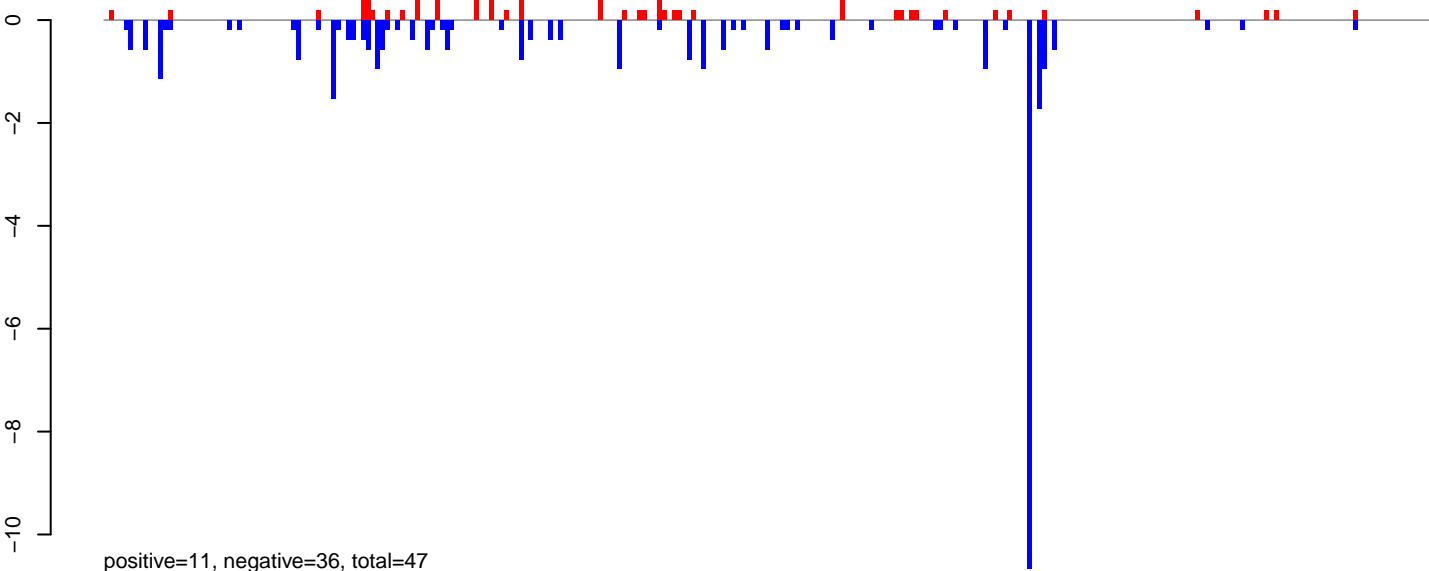


0 500 1000 1500 2000 2500 3000

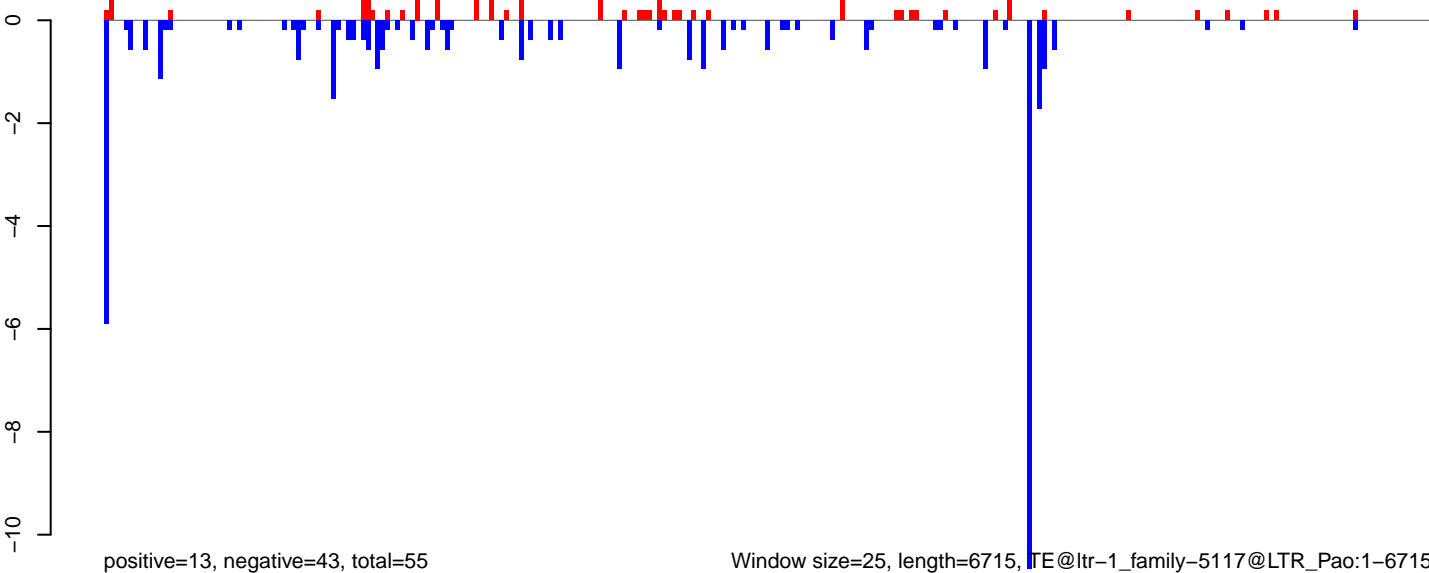
AeAlbo_WholeBody_CHIKV.18_23.rep



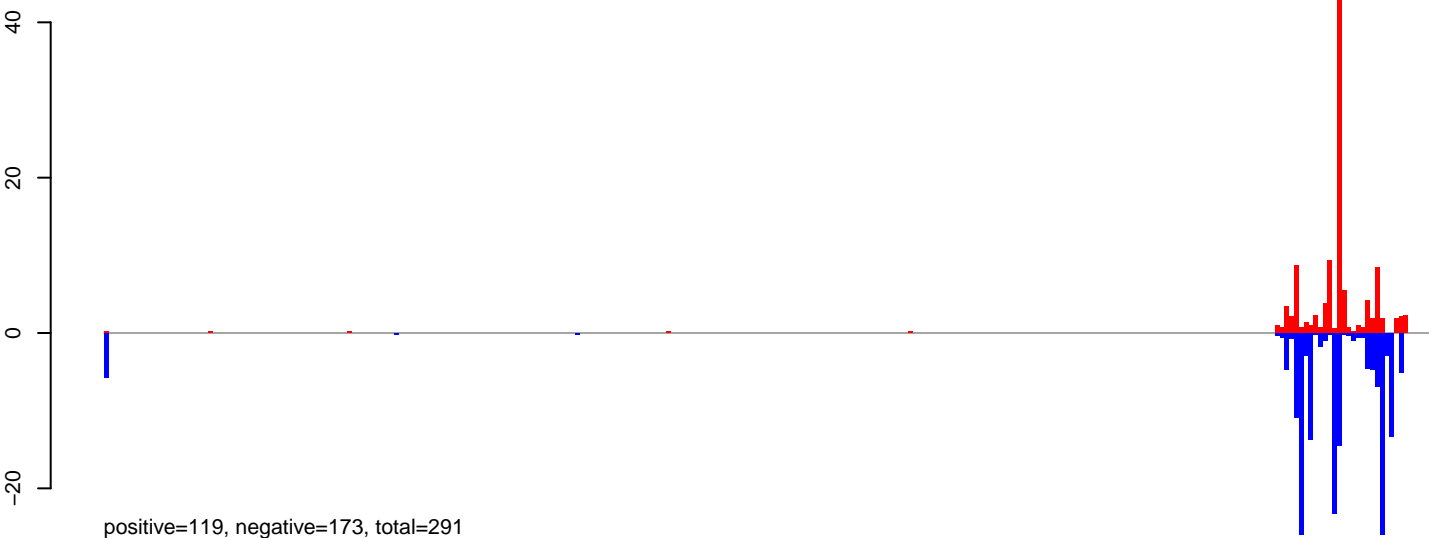
AeAlbo_WholeBody_CHIKV.24_35.rep



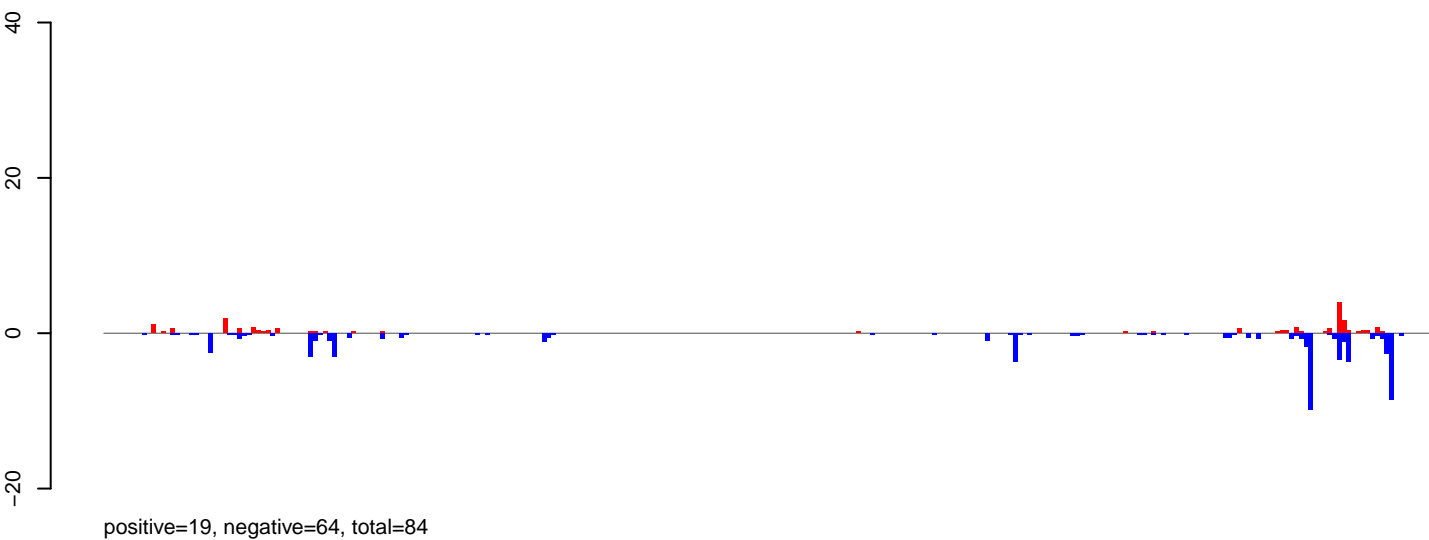
AeAlbo_WholeBody_CHIKV.rep



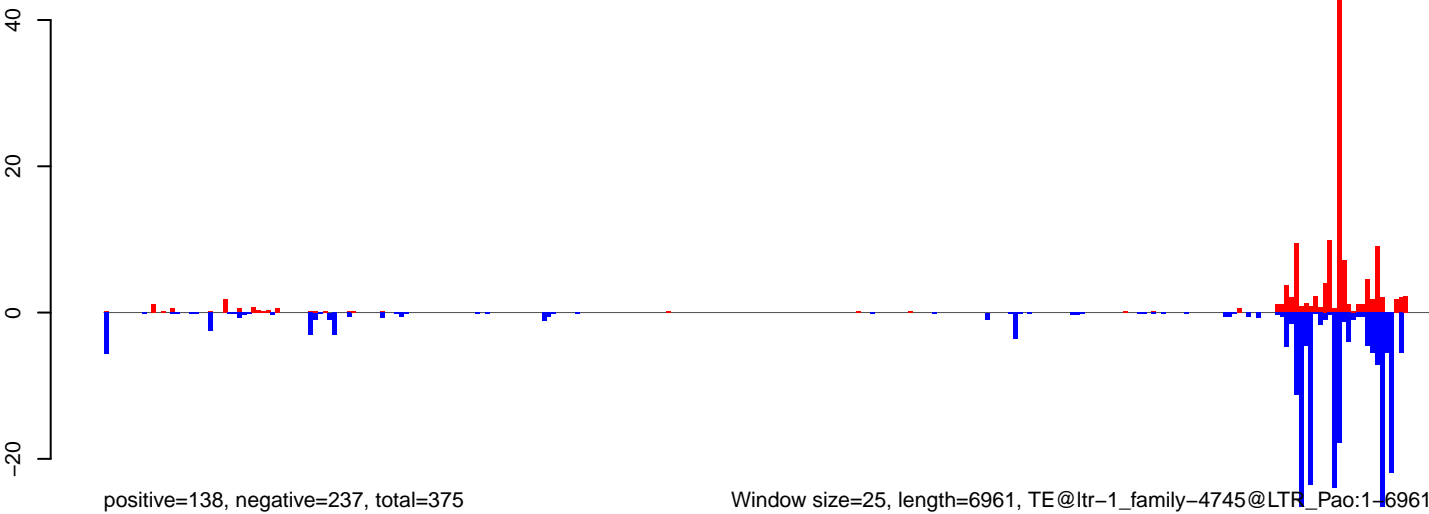
AeAlbo_WholeBody_CHIKV.18_23.rep



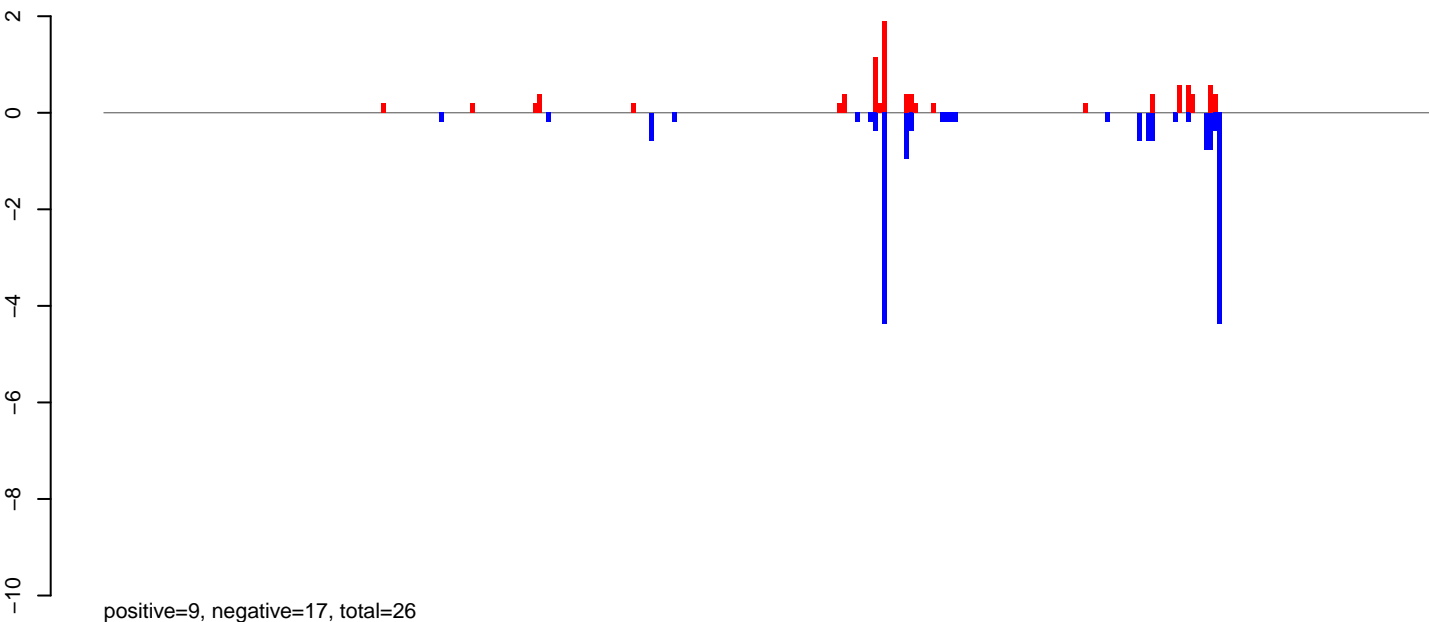
AeAlbo_WholeBody_CHIKV.24_35.rep



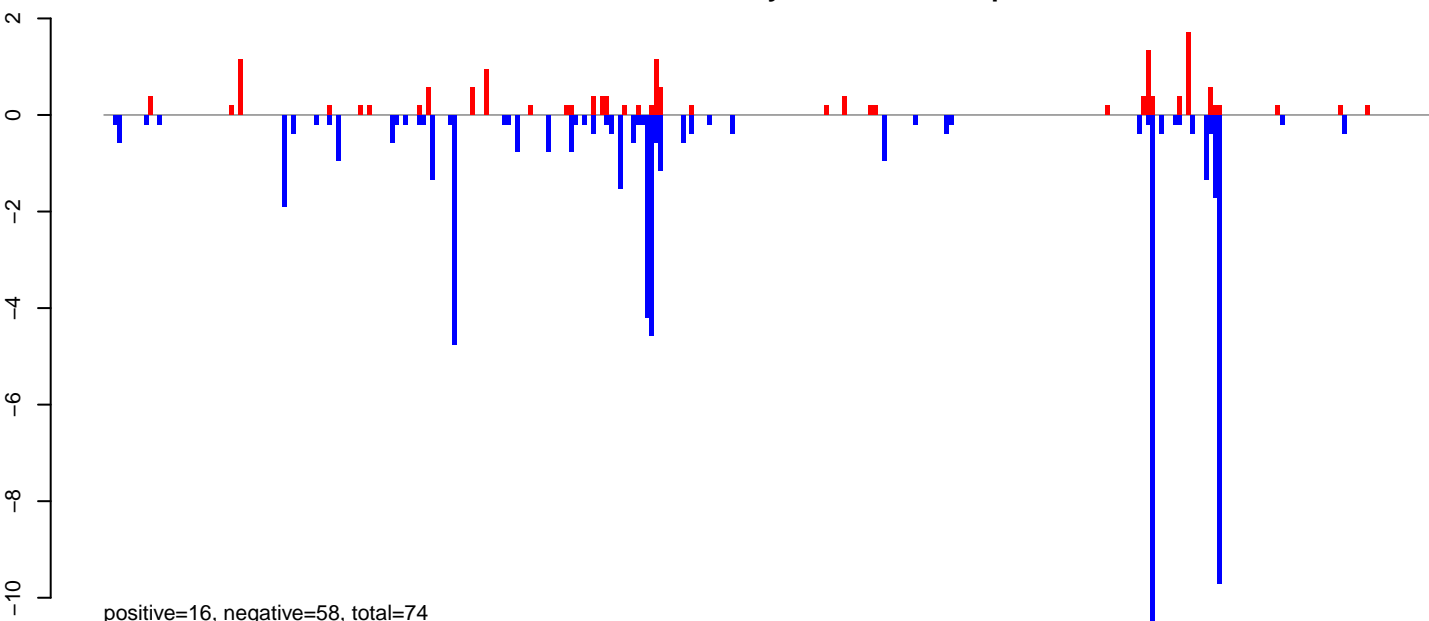
AeAlbo_WholeBody_CHIKV.rep



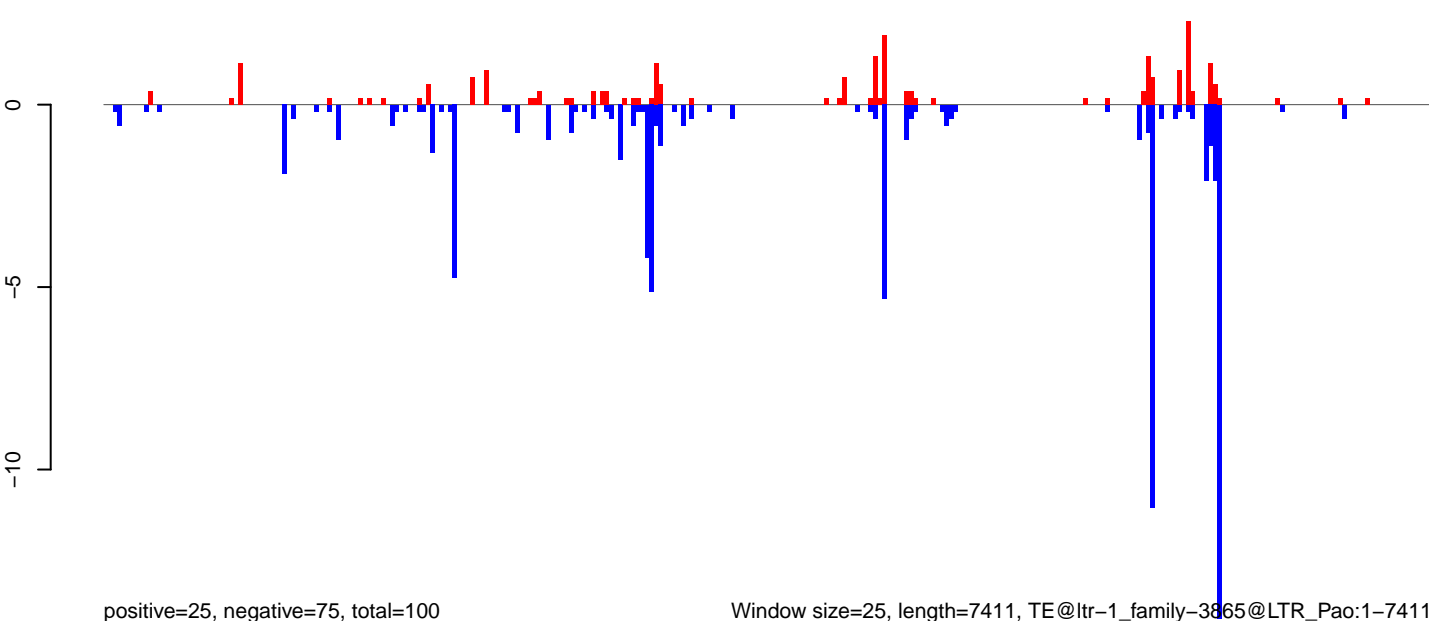
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



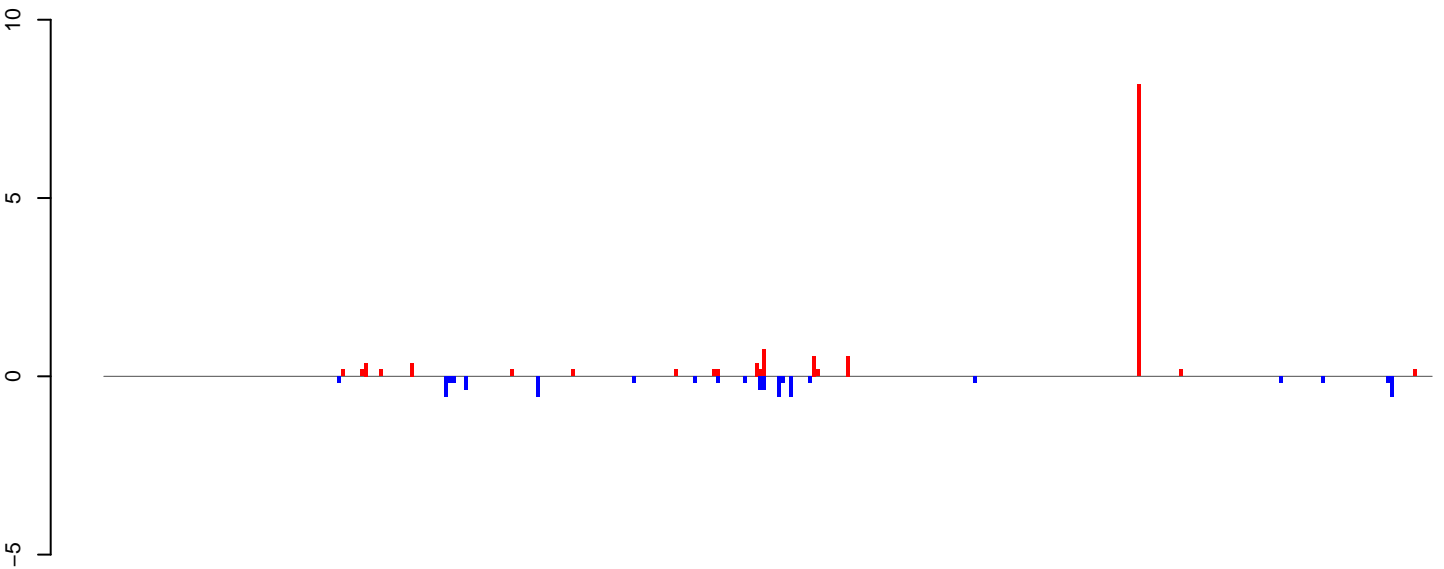
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7411, TE@ltr-1_family-3865@LTR_Pao:1-7411

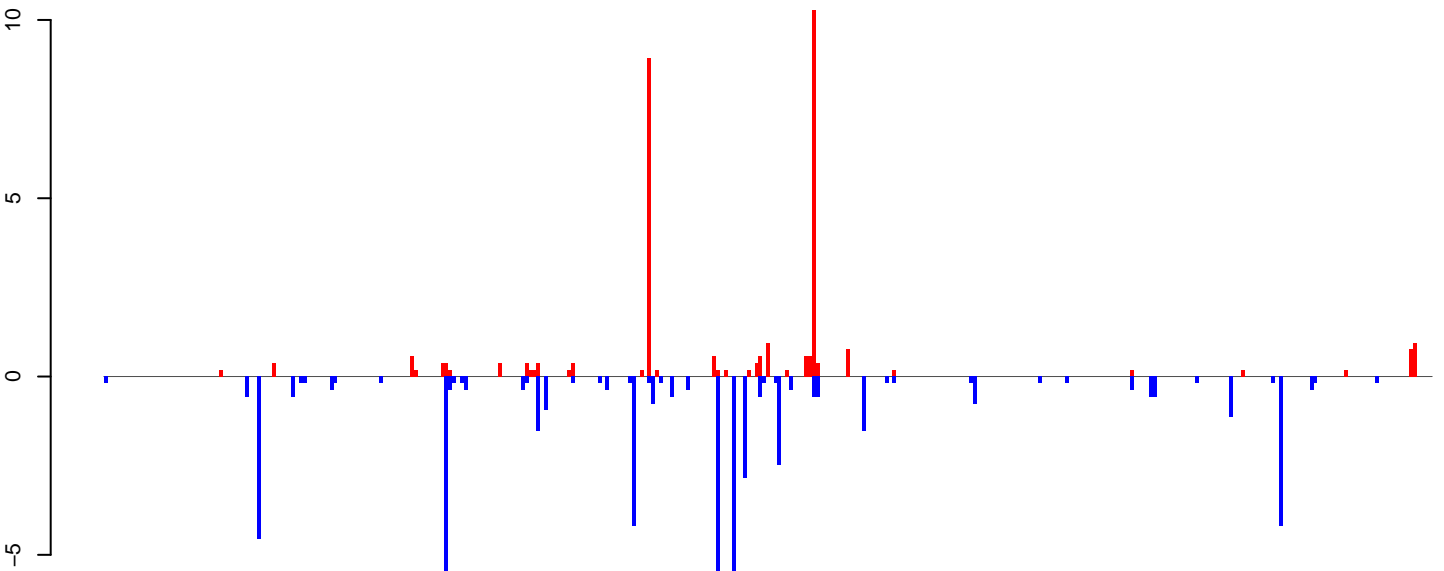
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



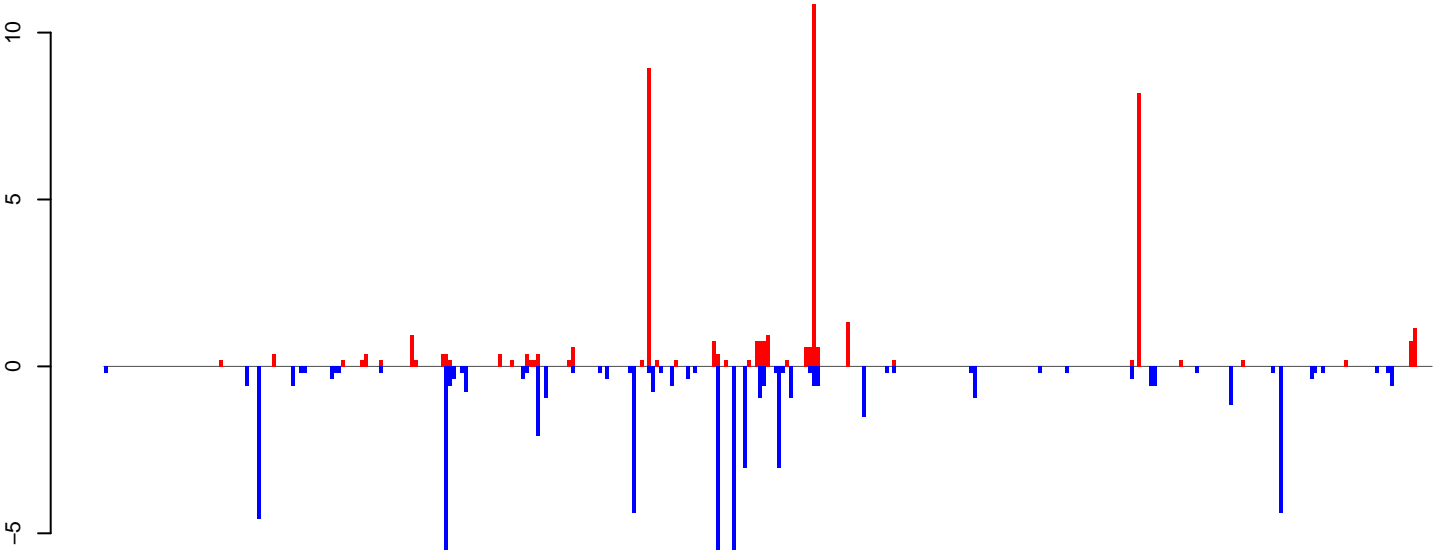
positive=14, negative=6, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=32, negative=55, total=87

AeAlbo_WholeBody_CHIKV.rep

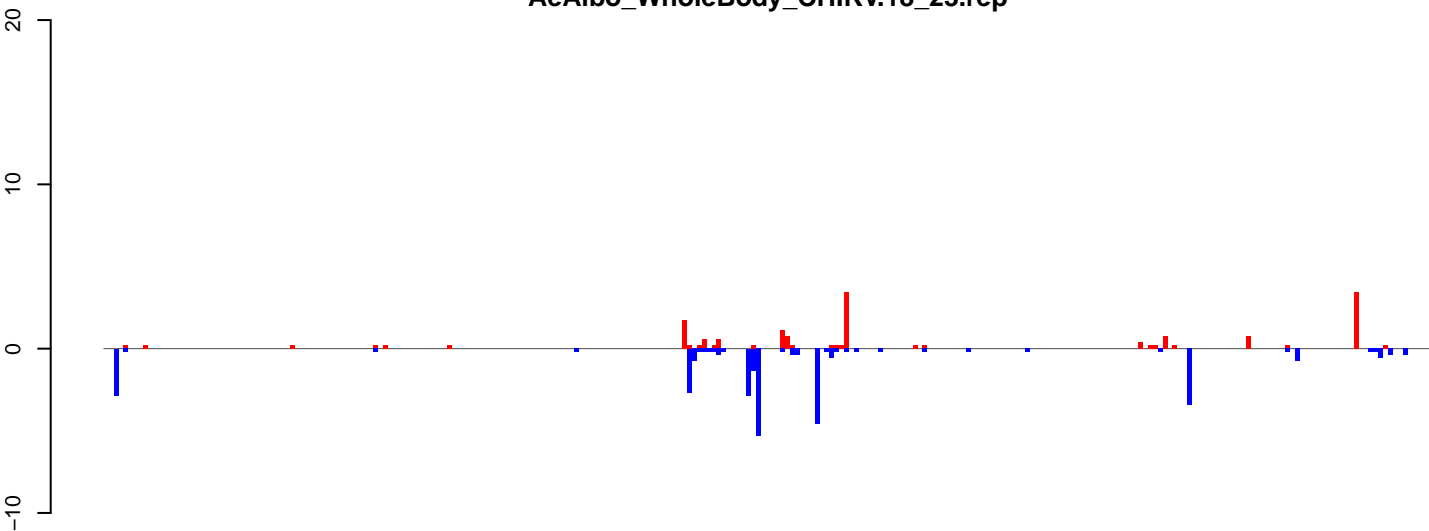


positive=45, negative=62, total=107

Window size=25, length=8654, TE@ltr-1_family-3647@DNA_TcMar-Tc1:1-8654

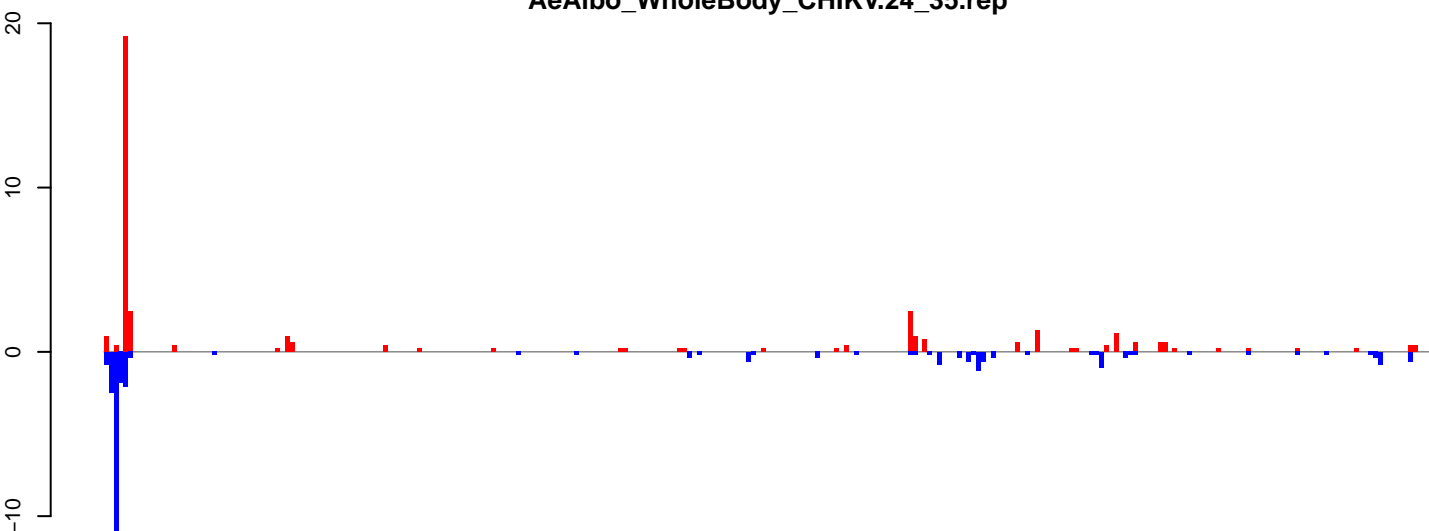
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



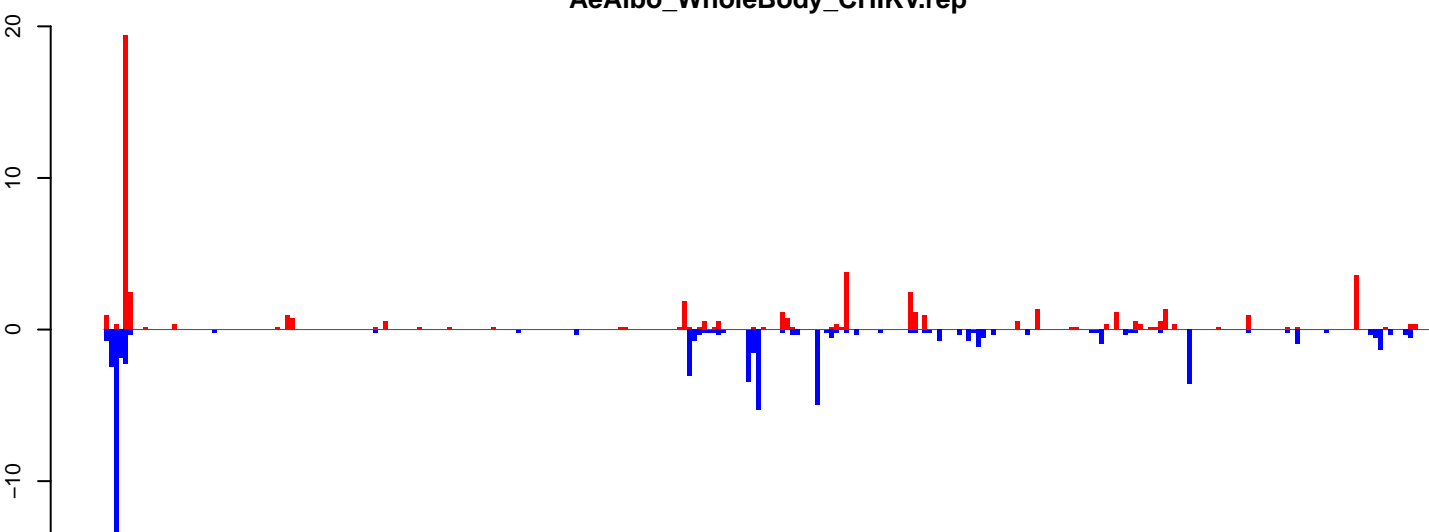
positive=18, negative=32, total=49

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=39, negative=37, total=76

AeAlbo_WholeBody_CHIKV.rep

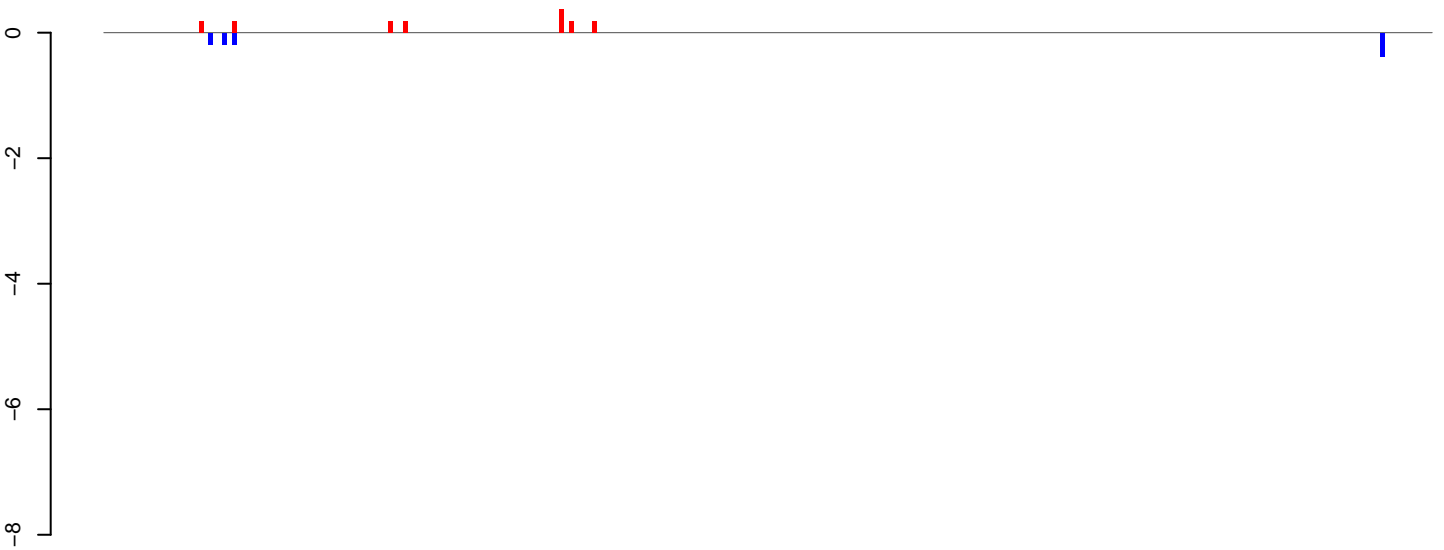


positive=56, negative=68, total=125

Window size=25, length=6766, TE@ltr-1_family-3105@DNA_CMC-Transib:1-6766

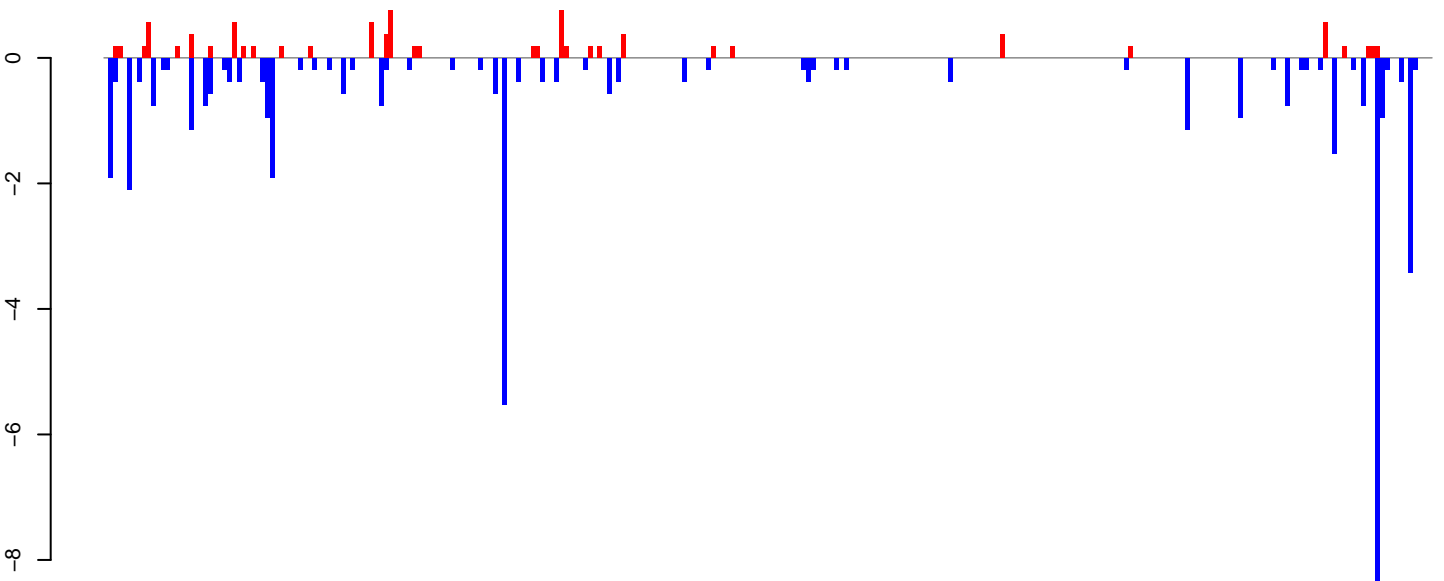
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



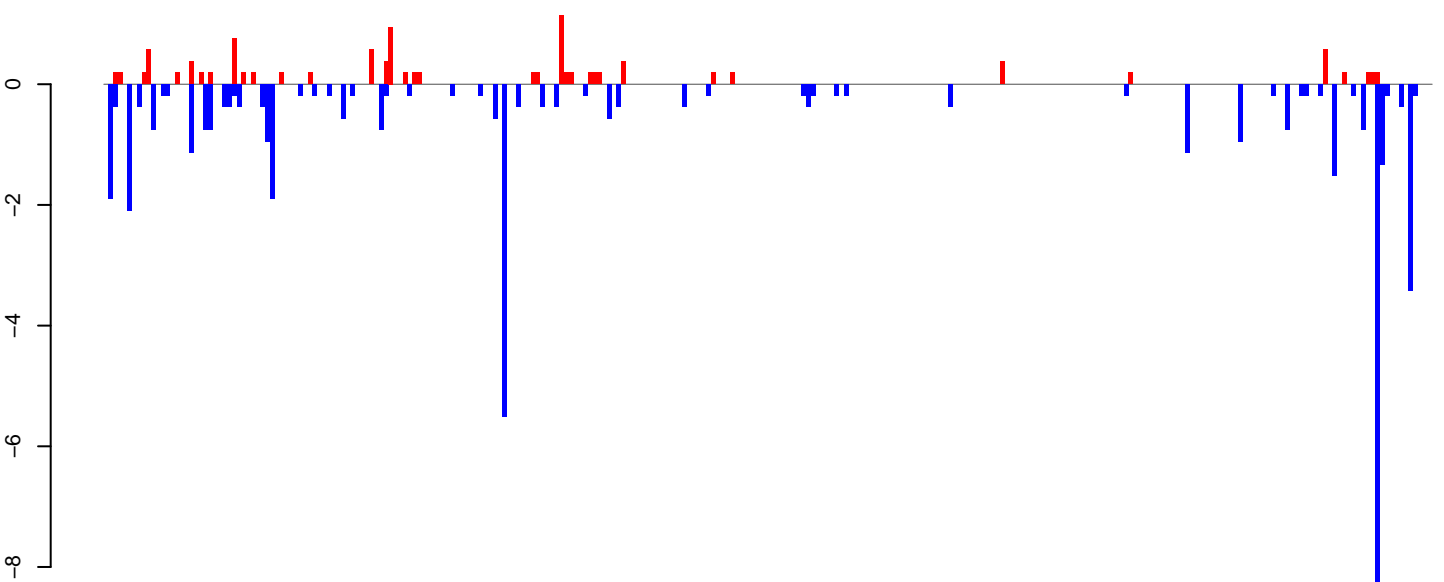
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=46, total=56

AeAlbo_WholeBody_CHIKV.rep

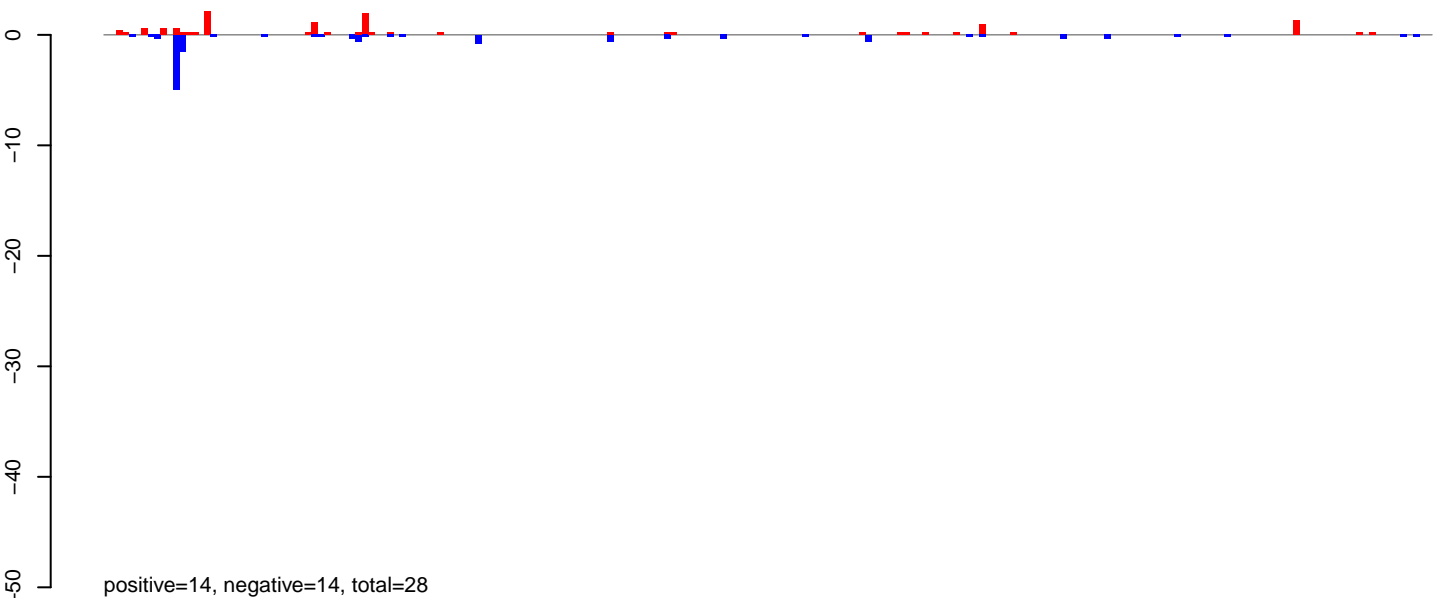


positive=11, negative=47, total=58

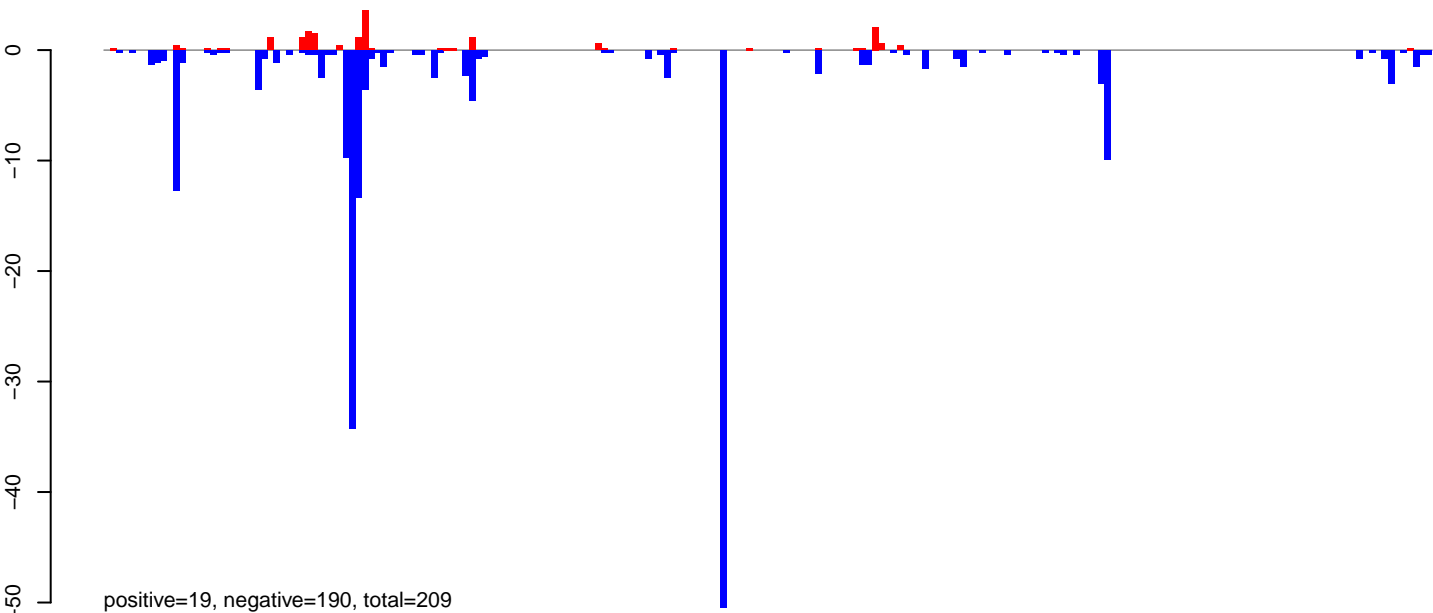
Window size=25, length=6987, TE@rnd-5_family-3762@LINE_I:1-6987

0 1000 2000 3000 4000 5000 6000 7000

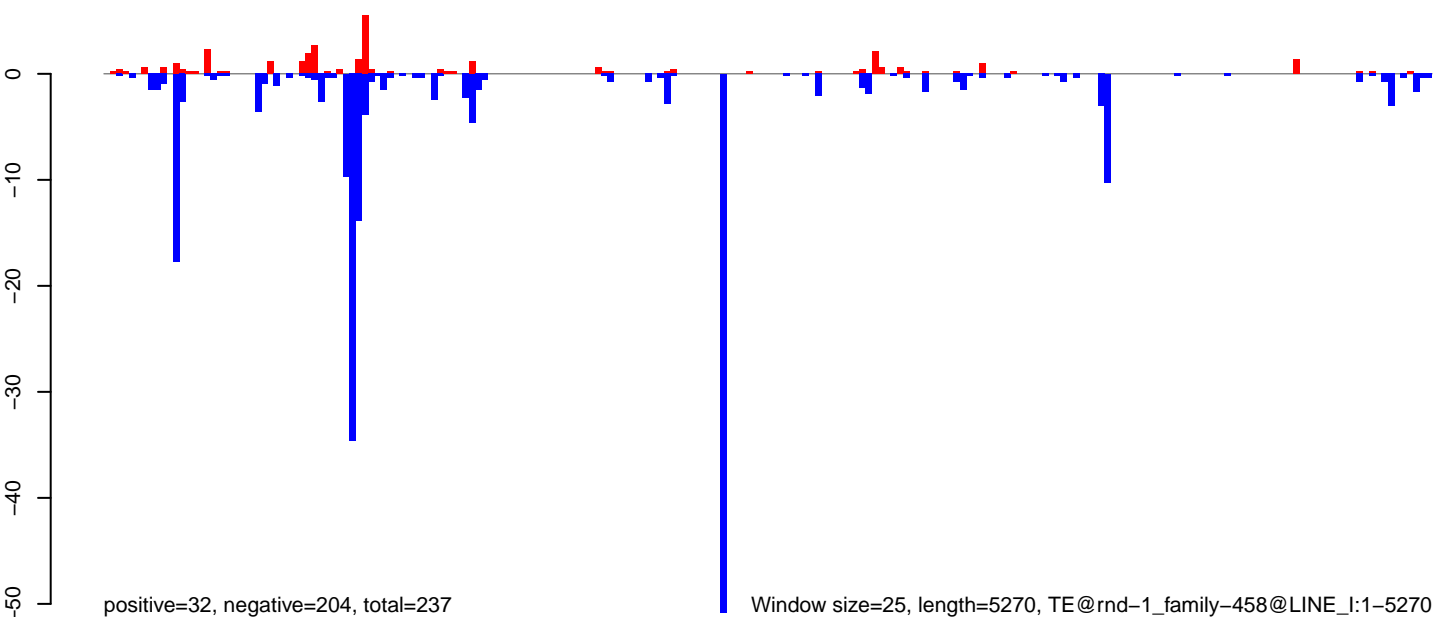
AeAlbo_WholeBody_CHIKV.18_23.rep



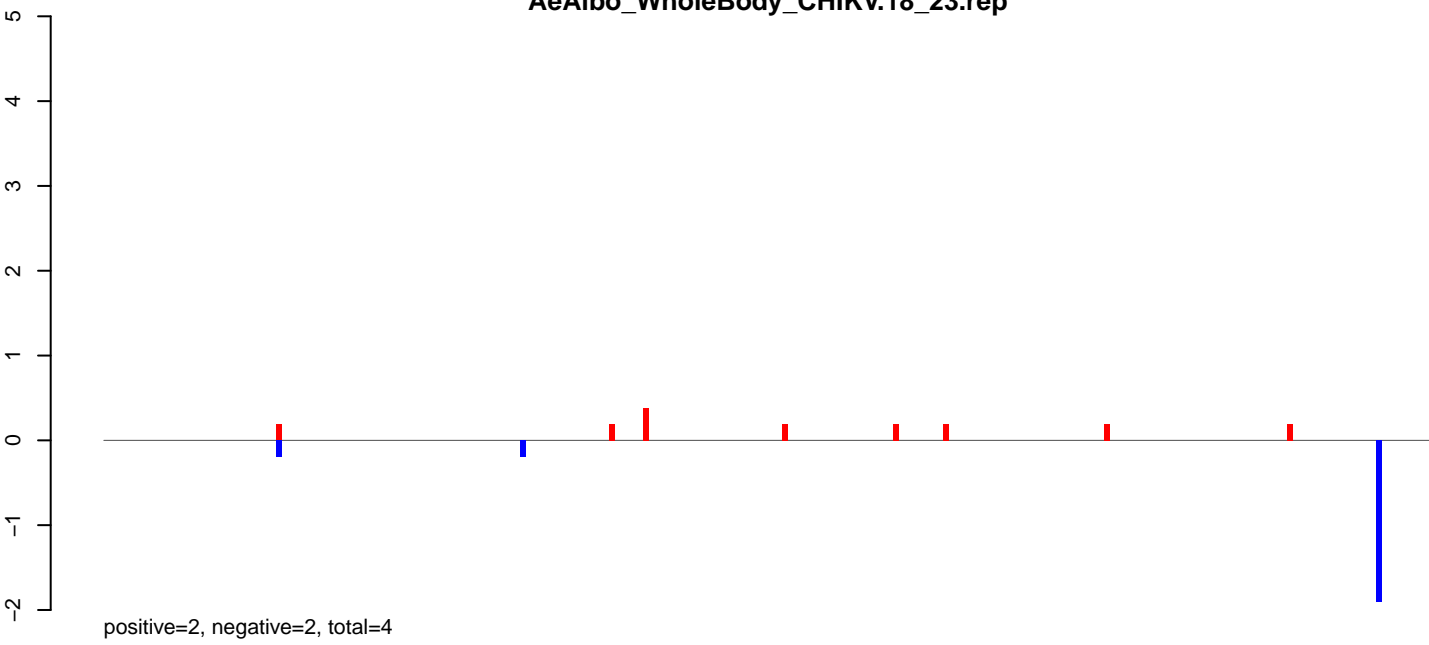
AeAlbo_WholeBody_CHIKV.24_35.rep



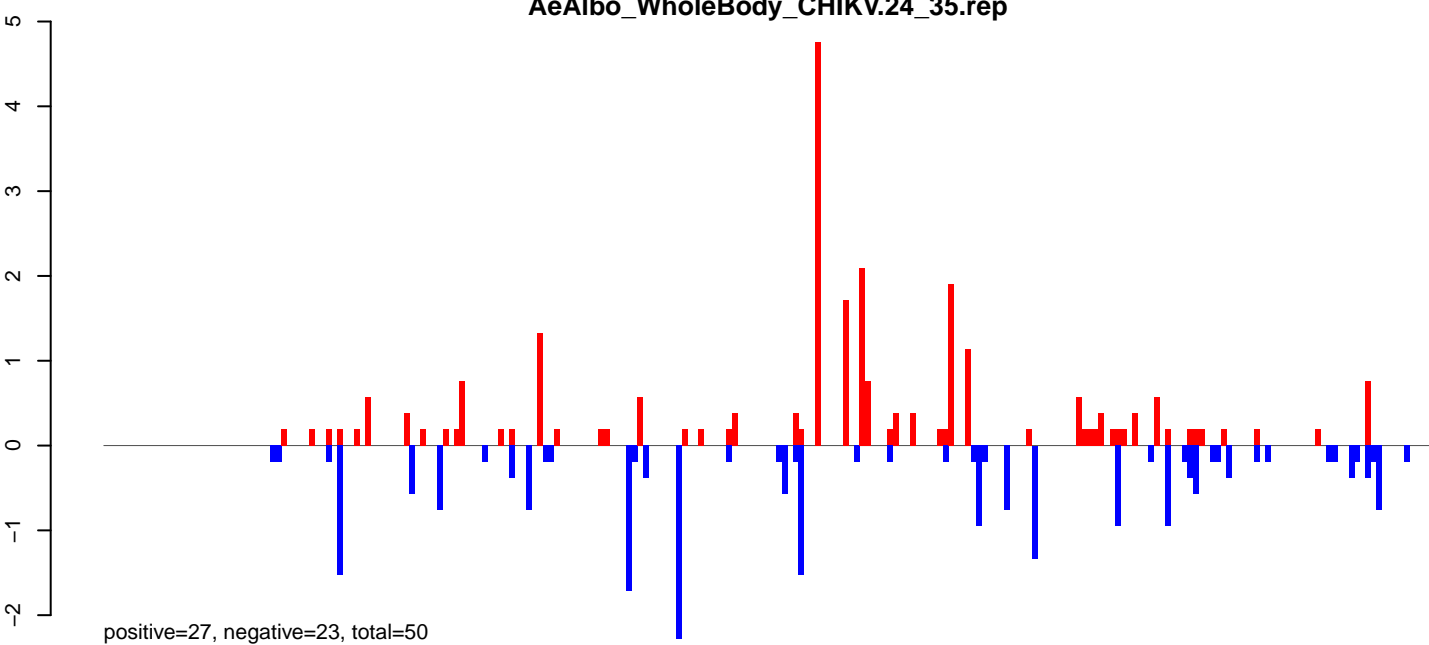
AeAlbo_WholeBody_CHIKV.rep



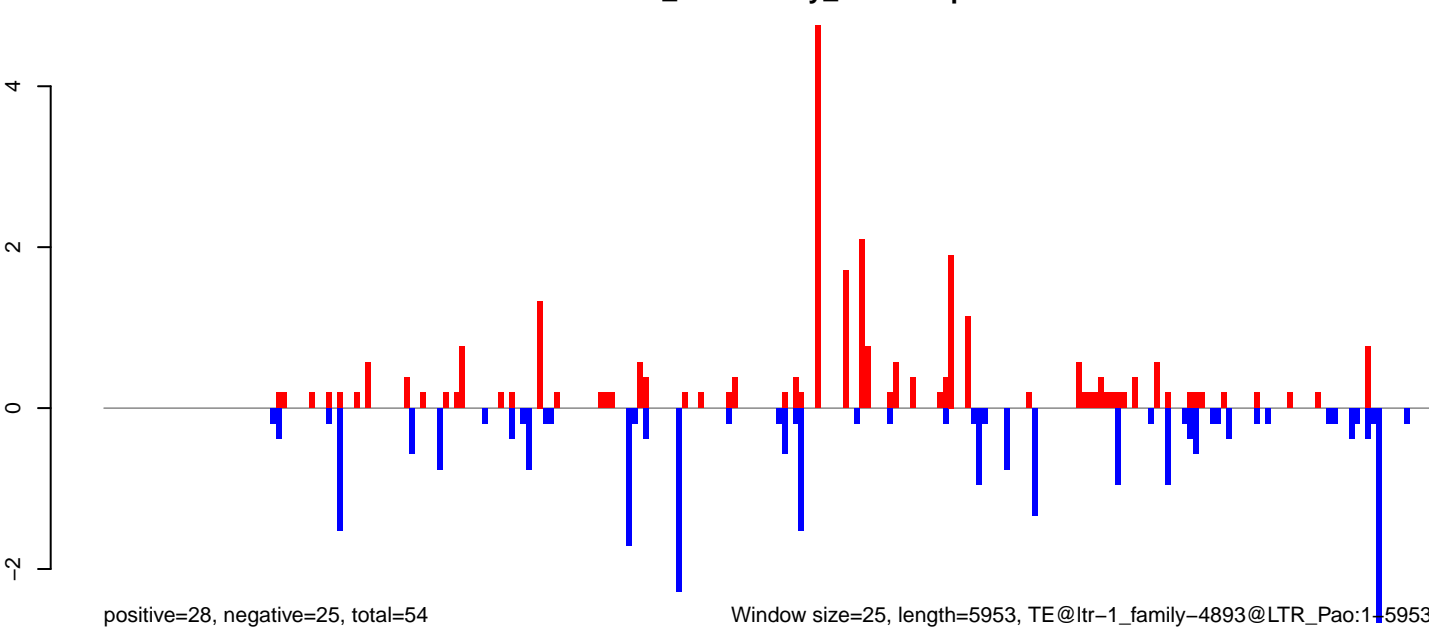
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



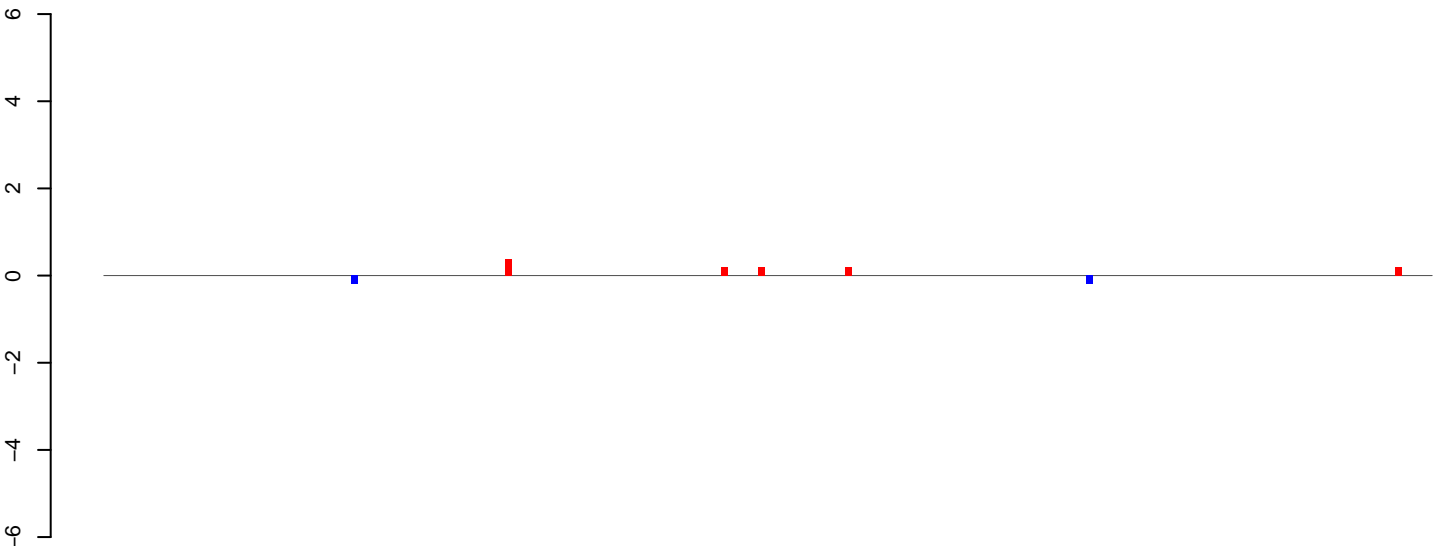
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5953, TE@ltr-1_family-4893@LTR_Pao:1-5953

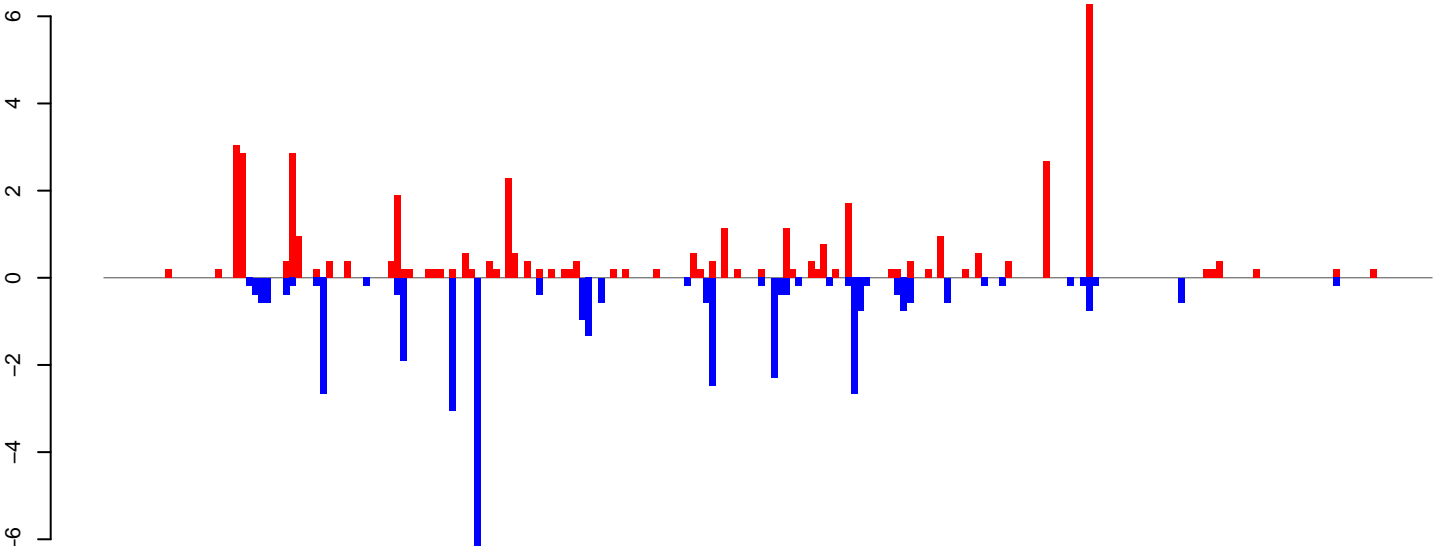
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



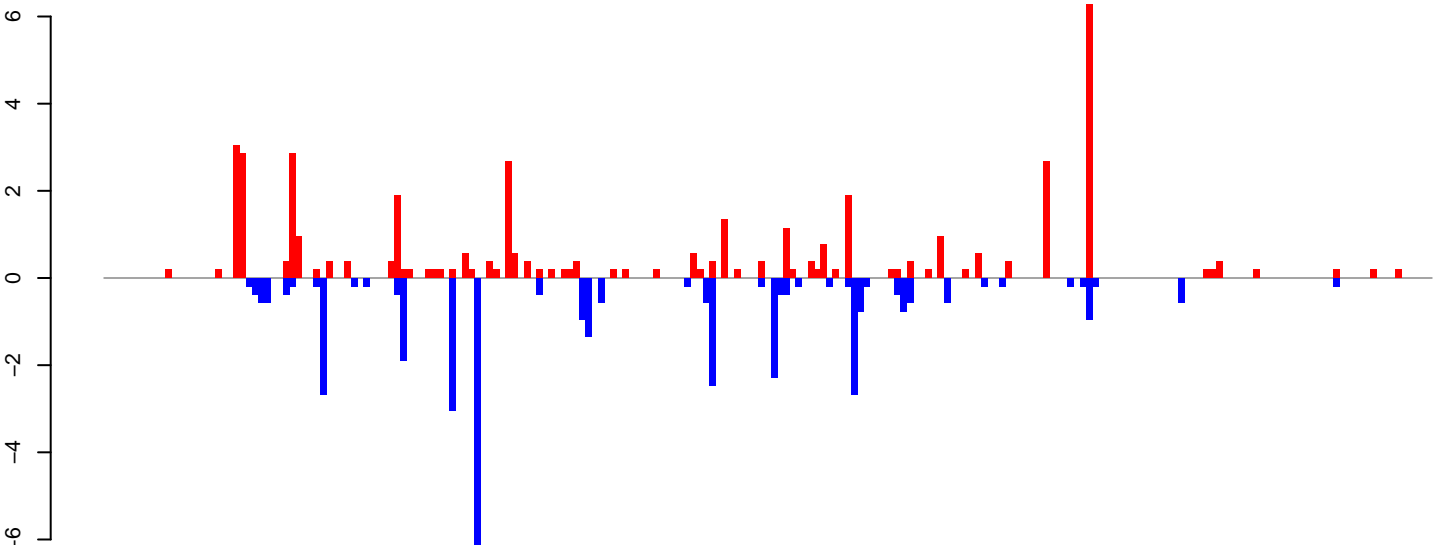
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=42, negative=37, total=78

AeAlbo_WholeBody_CHIKV.rep

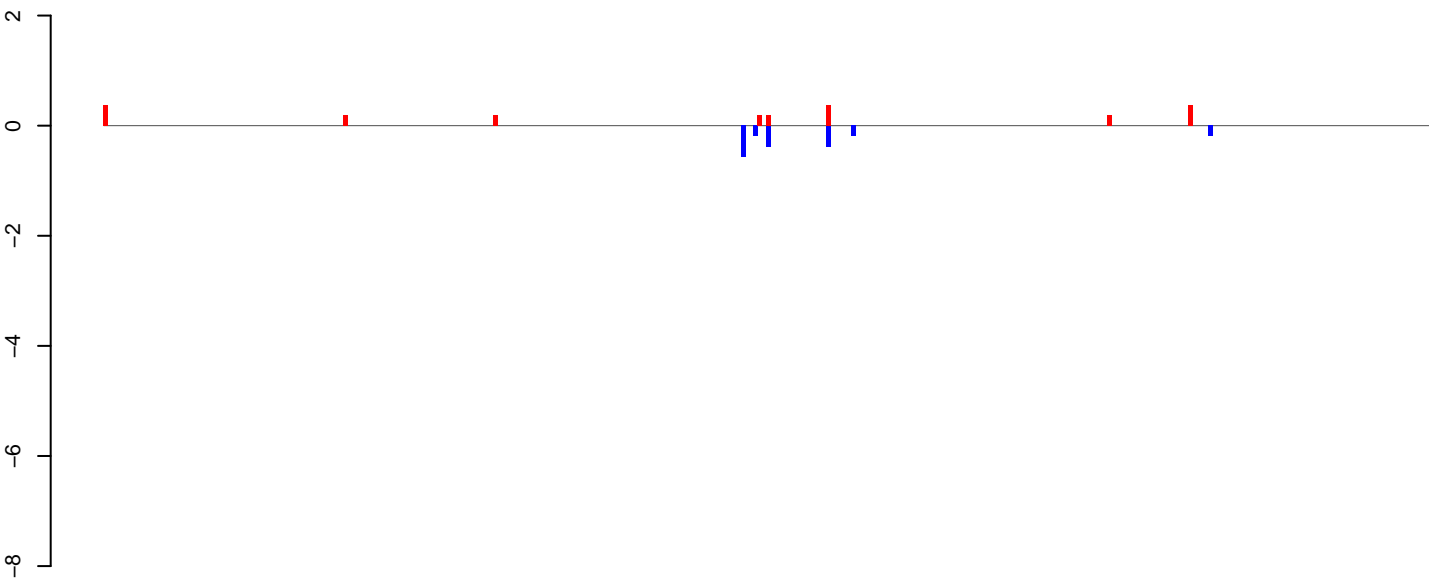


positive=43, negative=37, total=80

Window size=25, length=5368, TE@ltr-1_family-4110@LTR_Gypsy:1-5368

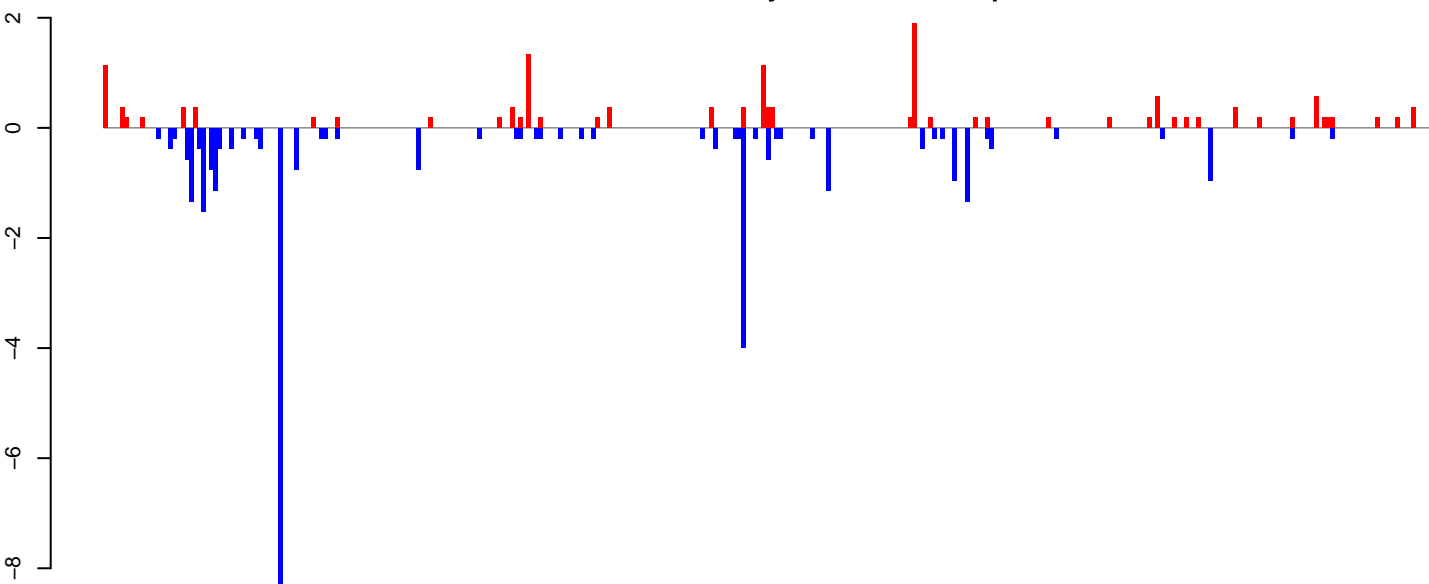
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



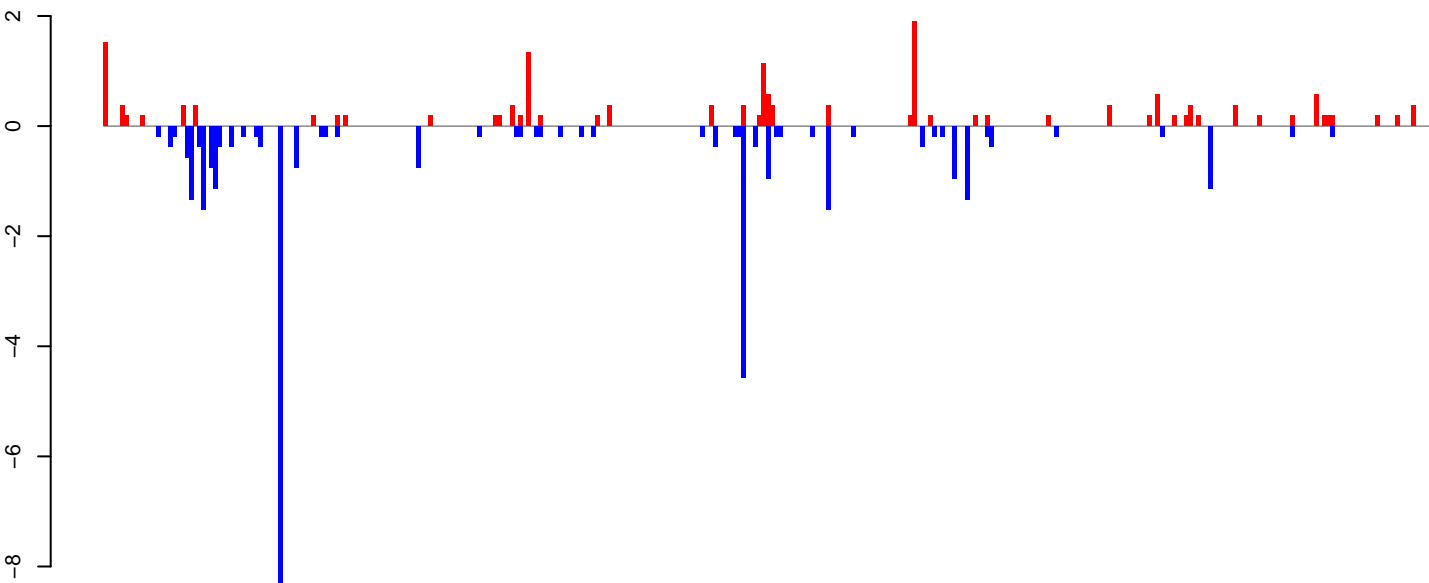
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=33, total=49

AeAlbo_WholeBody_CHIKV.rep

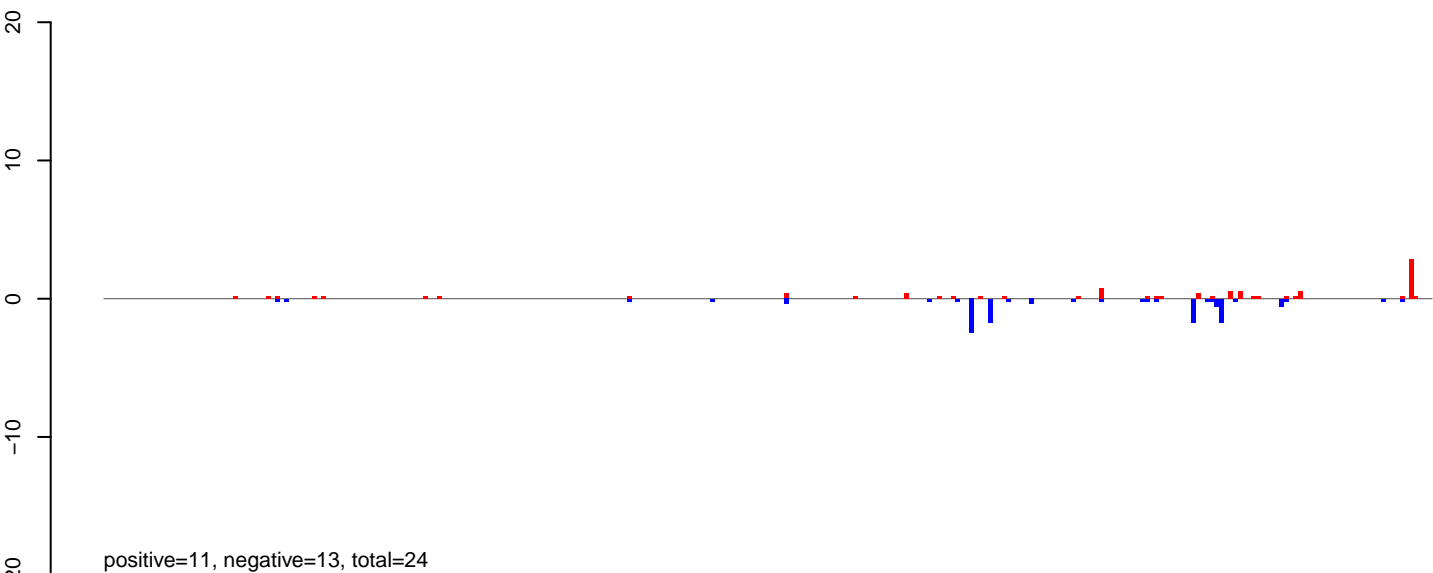


positive=18, negative=35, total=53

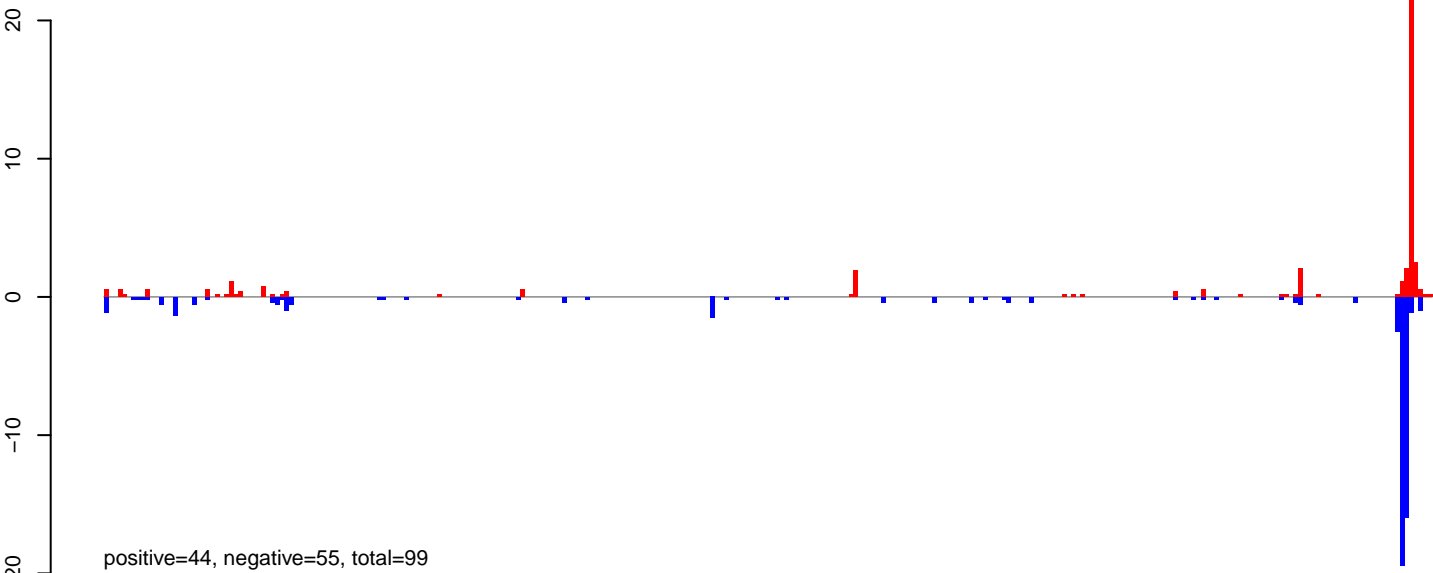
Window size=25, length=8171, TE@ltr-1_family-3975@DNA:1-8171

0 2000 4000 6000 8000

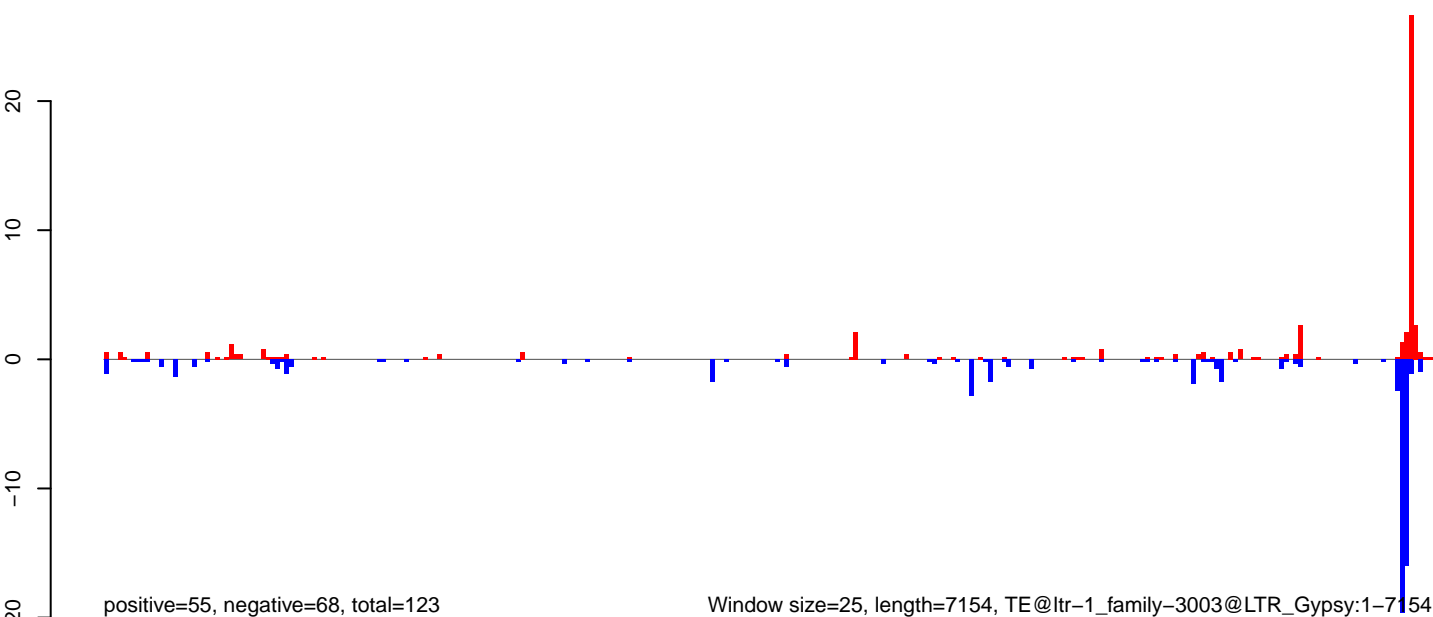
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

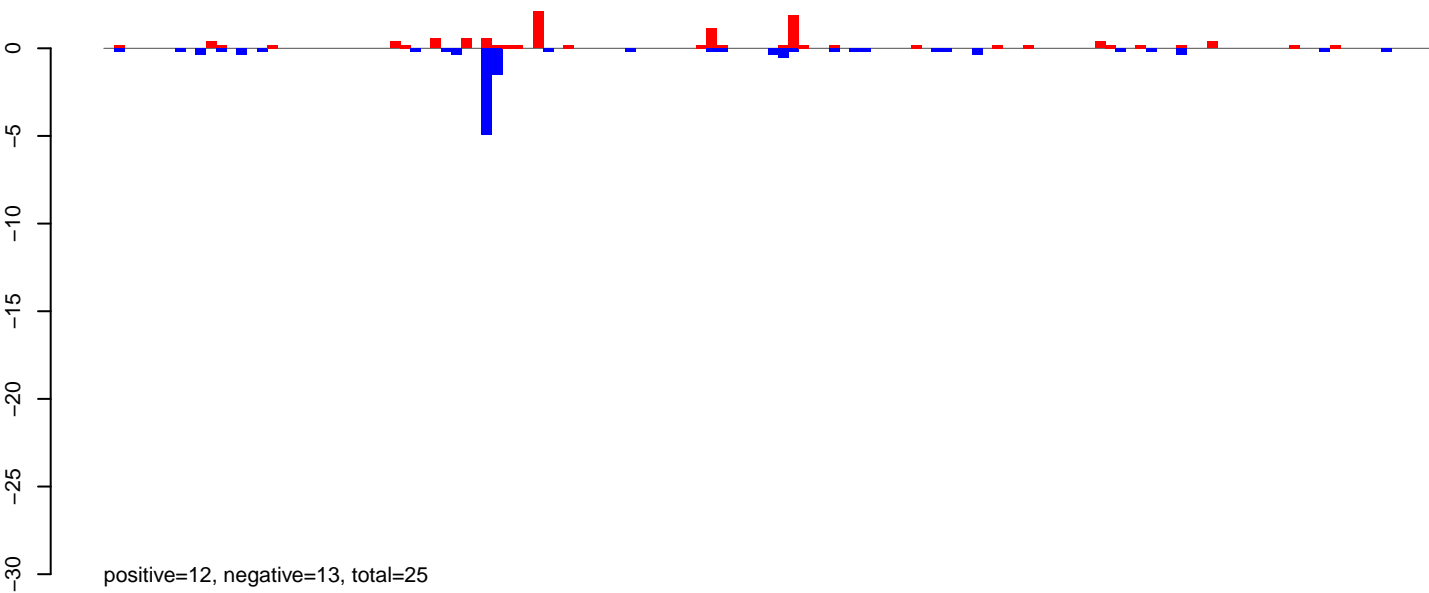


AeAlbo_WholeBody_CHIKV.rep

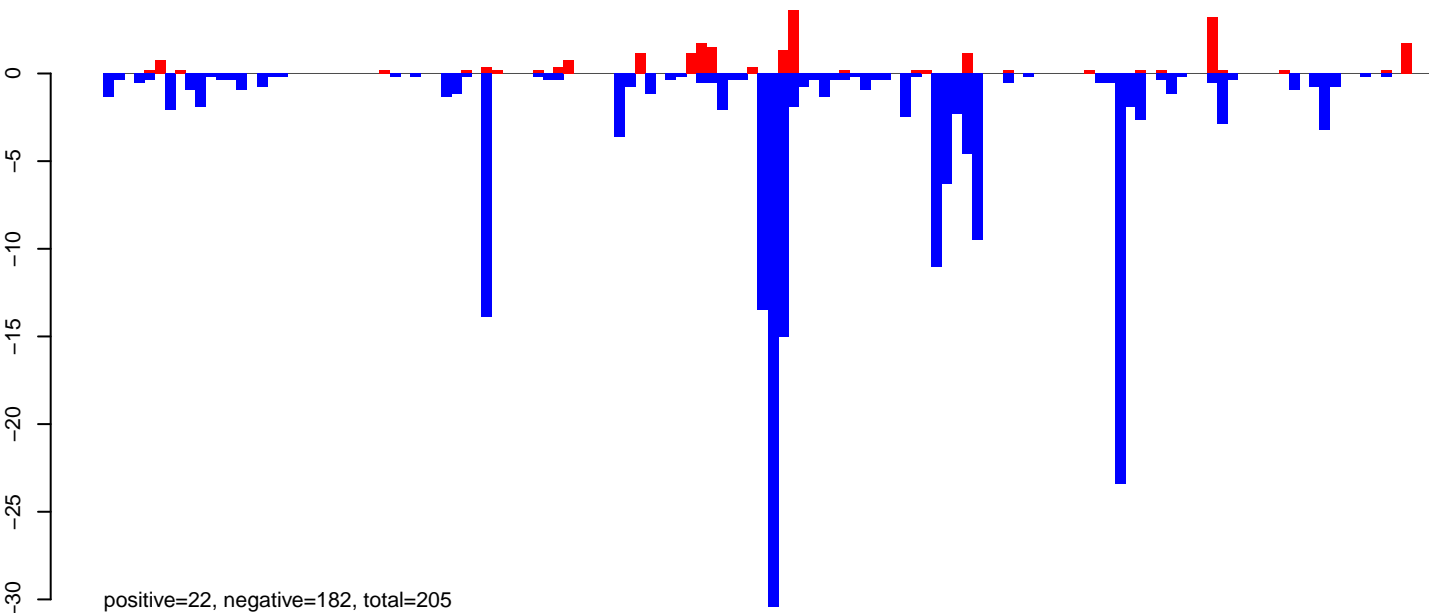


Window size=25, length=7154, TE@ltr-1_family-3003@LTR_Gypsy:1-7154

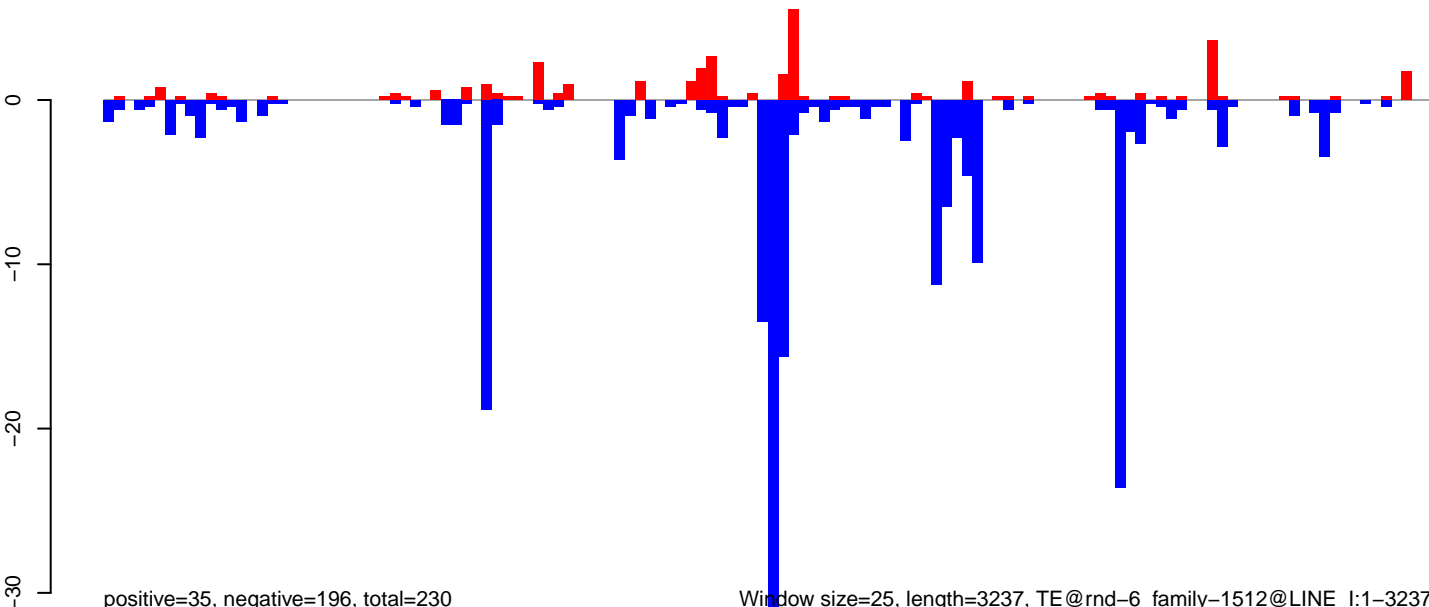
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



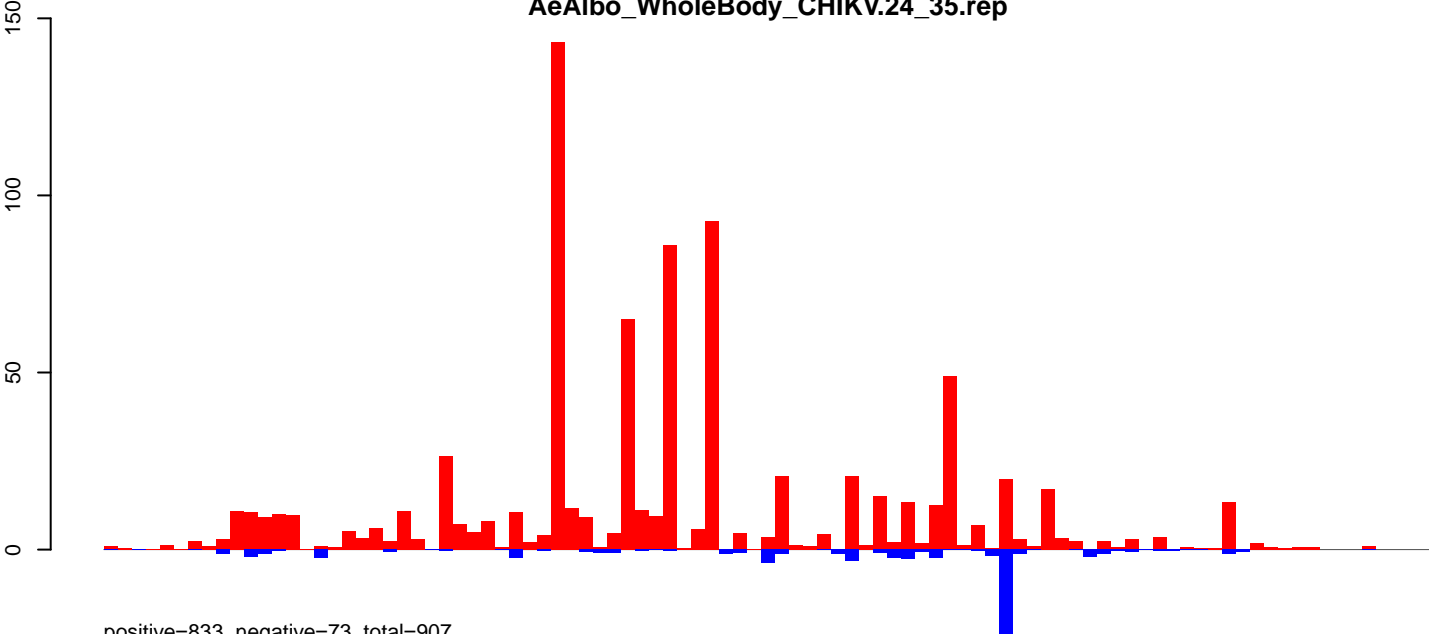
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



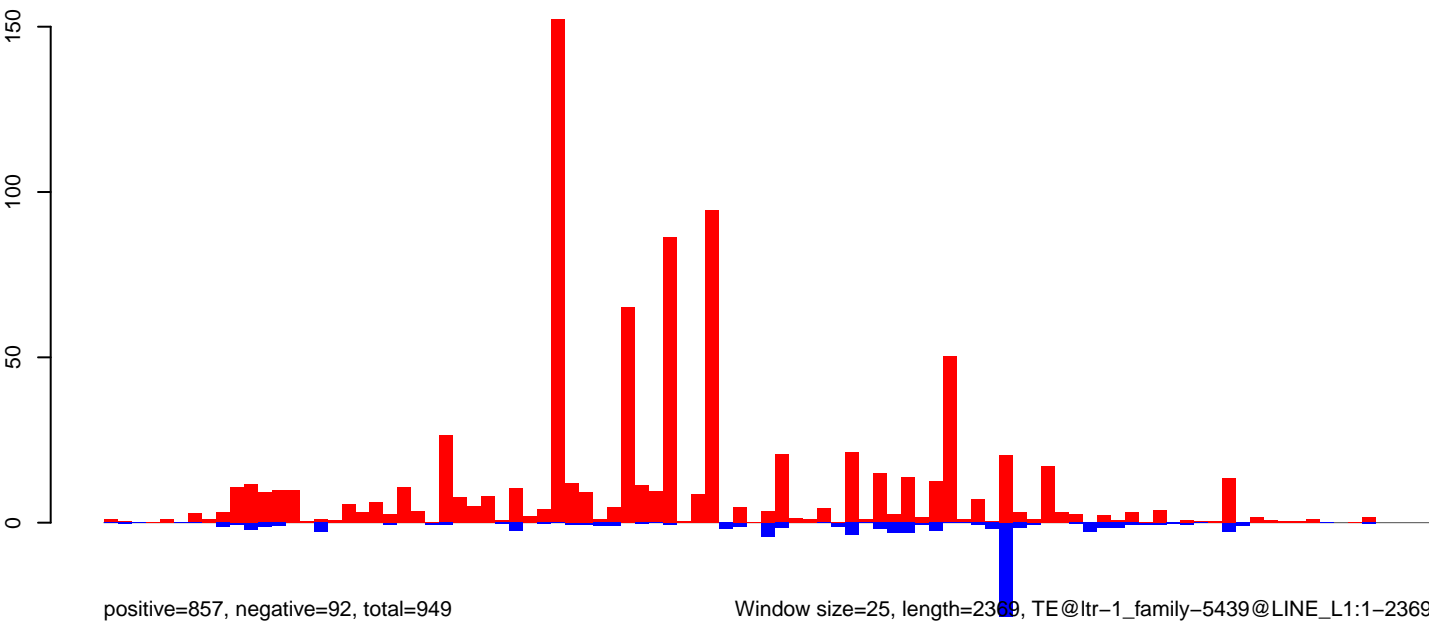
positive=24, negative=18, total=42

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=833, negative=73, total=907

AeAlbo_WholeBody_CHIKV.rep

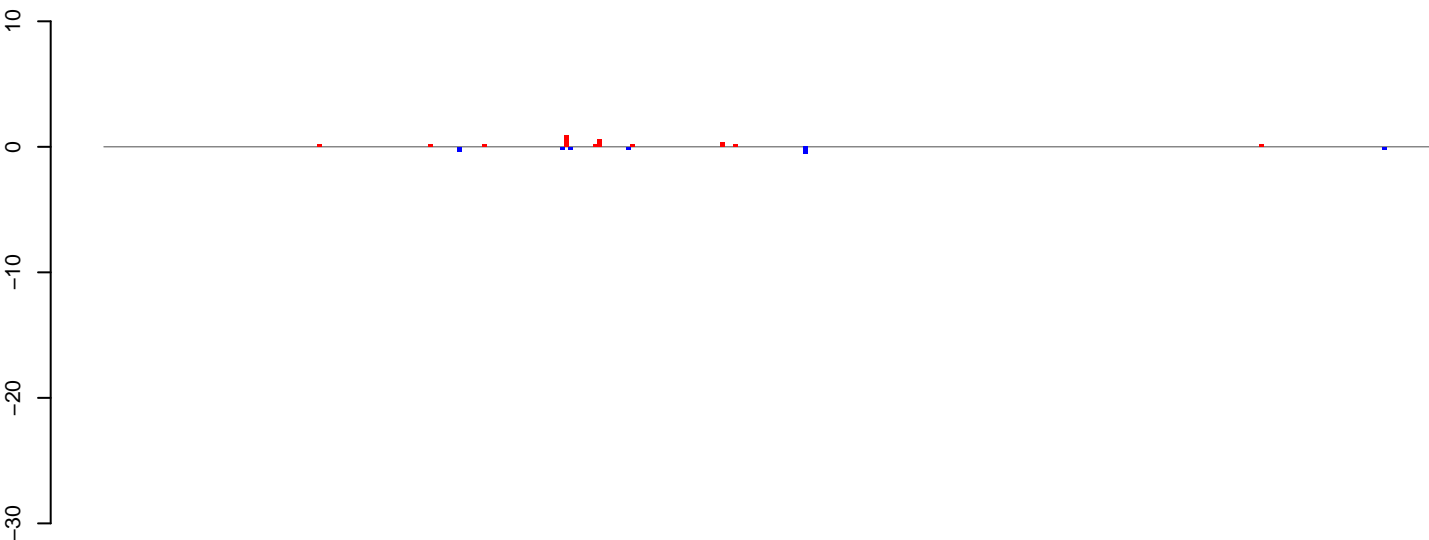


positive=857, negative=92, total=949

Window size=25, length=2369, TE@ltr-1_family-5439@LINE_L1:1-2369

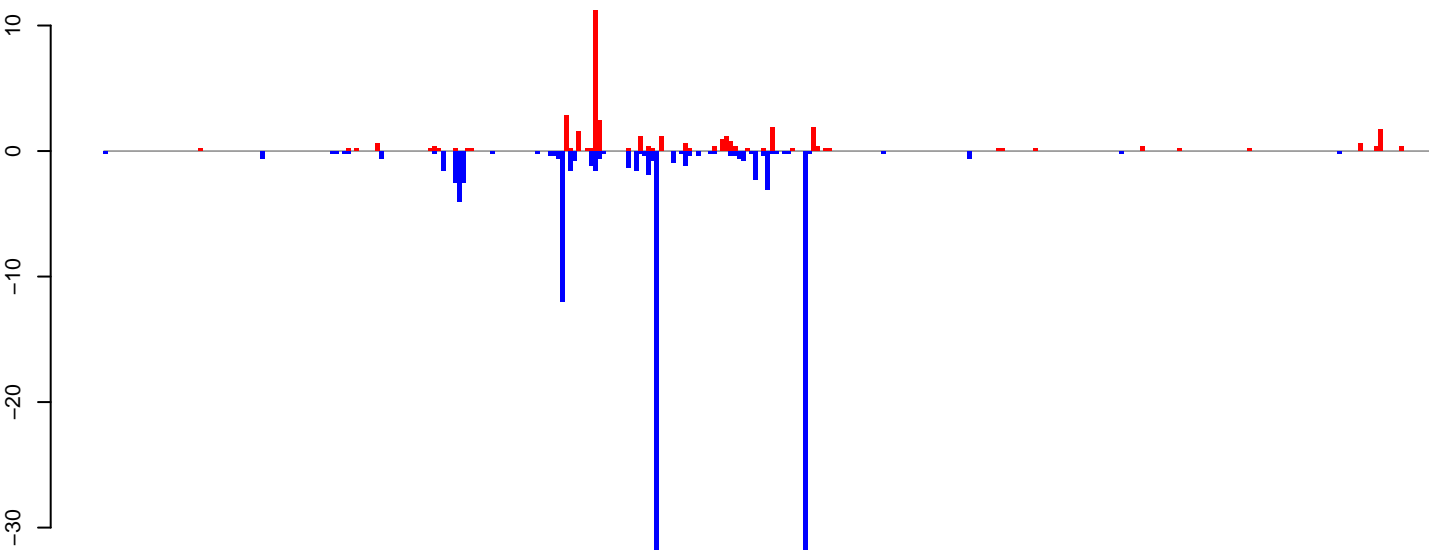
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



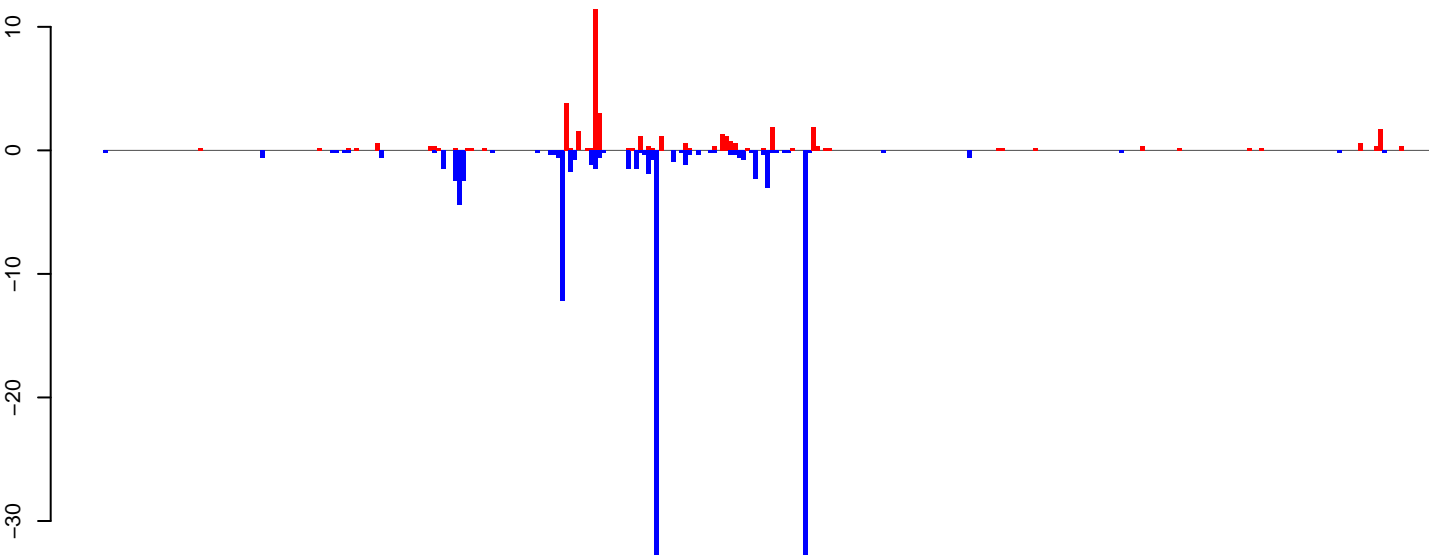
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



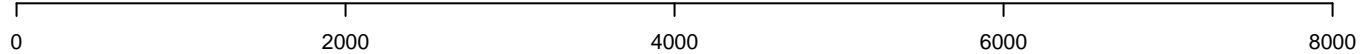
positive=38, negative=121, total=159

AeAlbo_WholeBody_CHIKV.rep

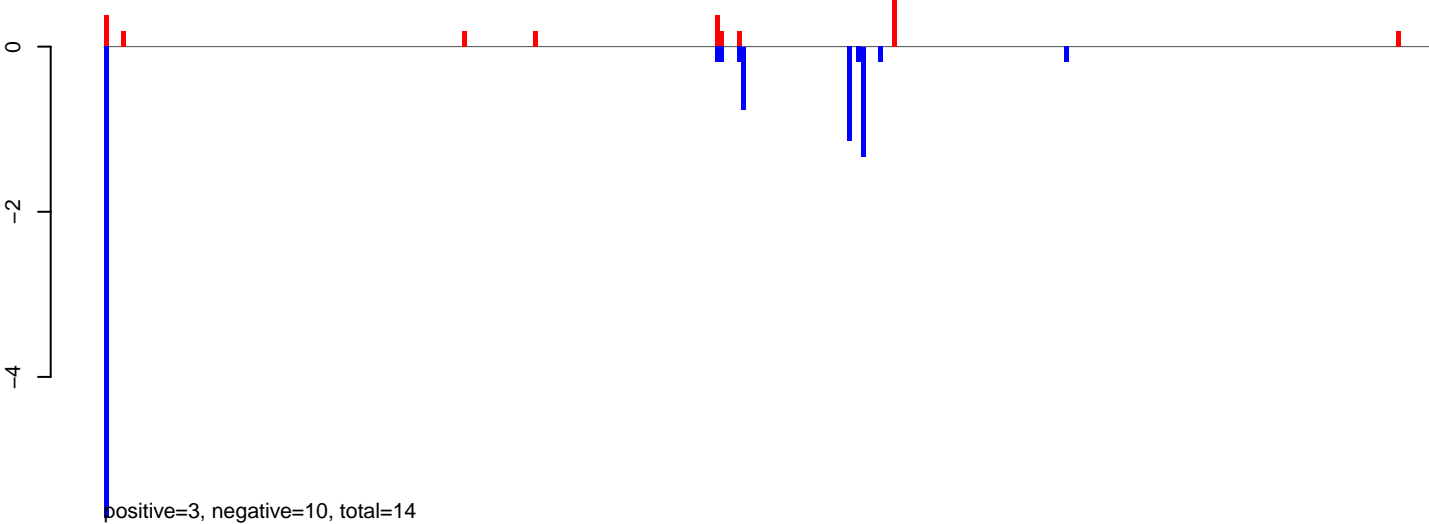


positive=41, negative=123, total=164

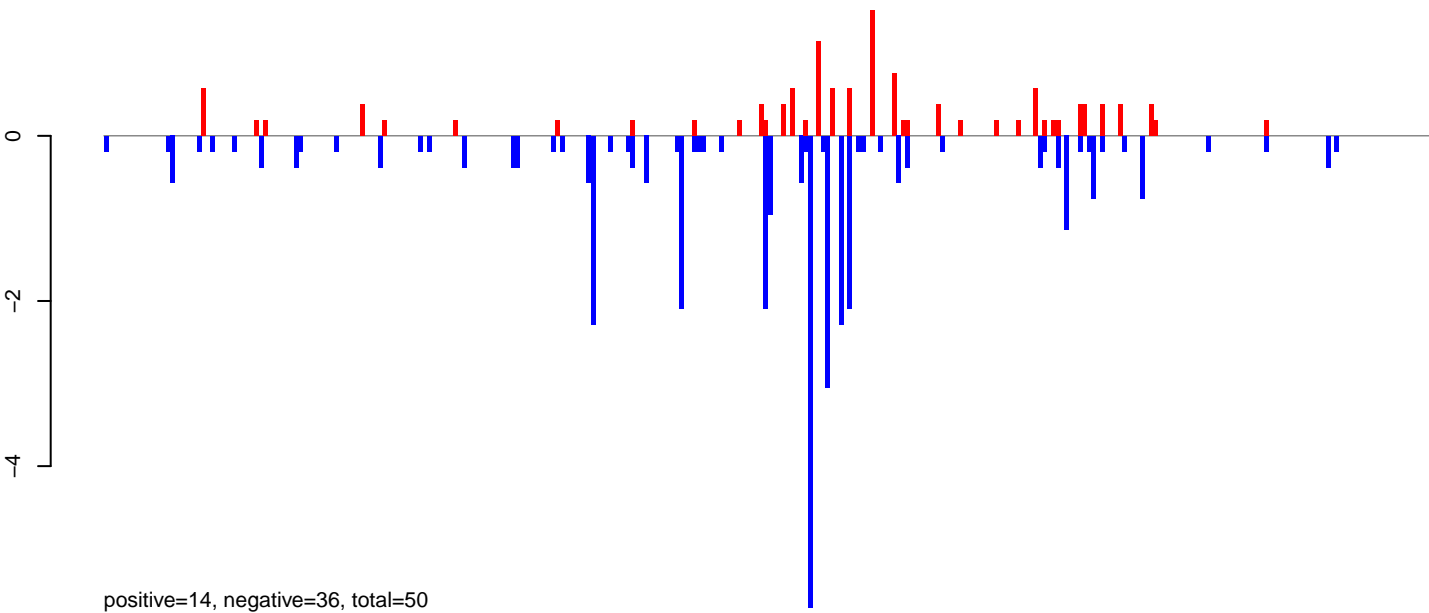
Window size=25, length=8055, TE@ltr-1_family-5256@LTR_Pao:1-8055



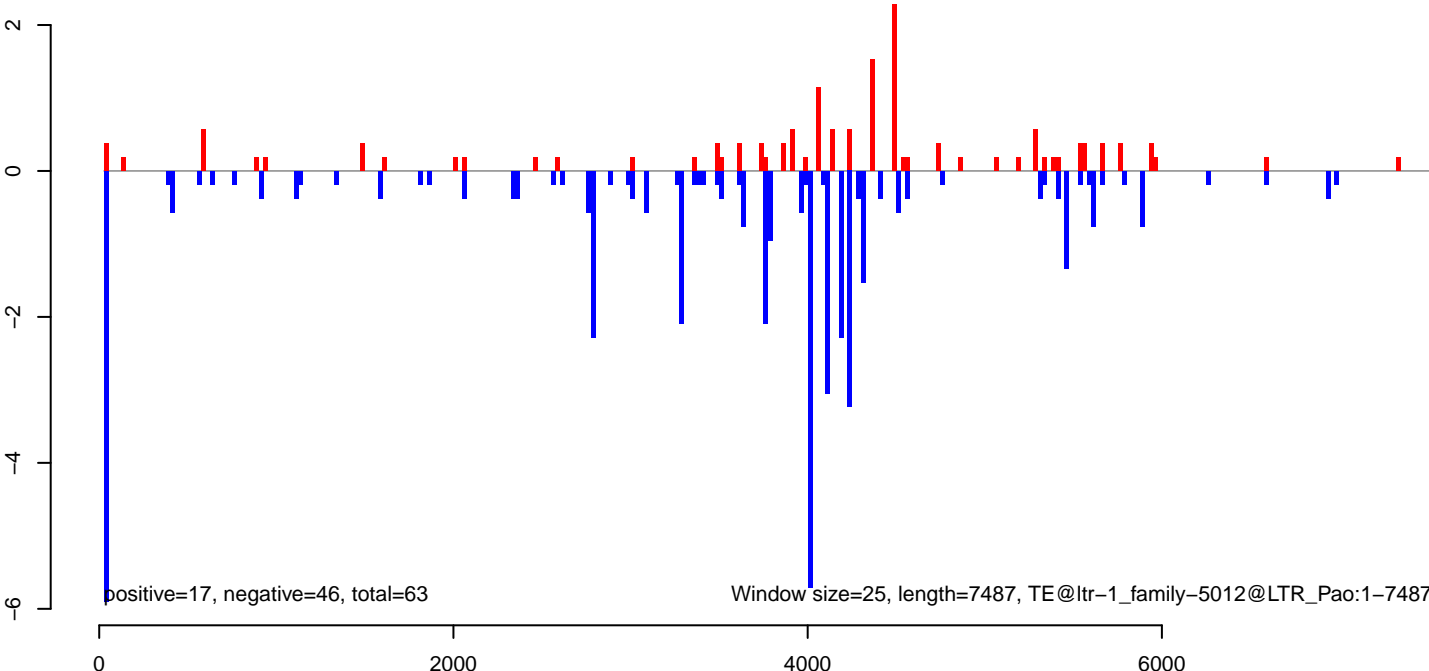
AeAlbo_WholeBody_CHIKV.18_23.rep



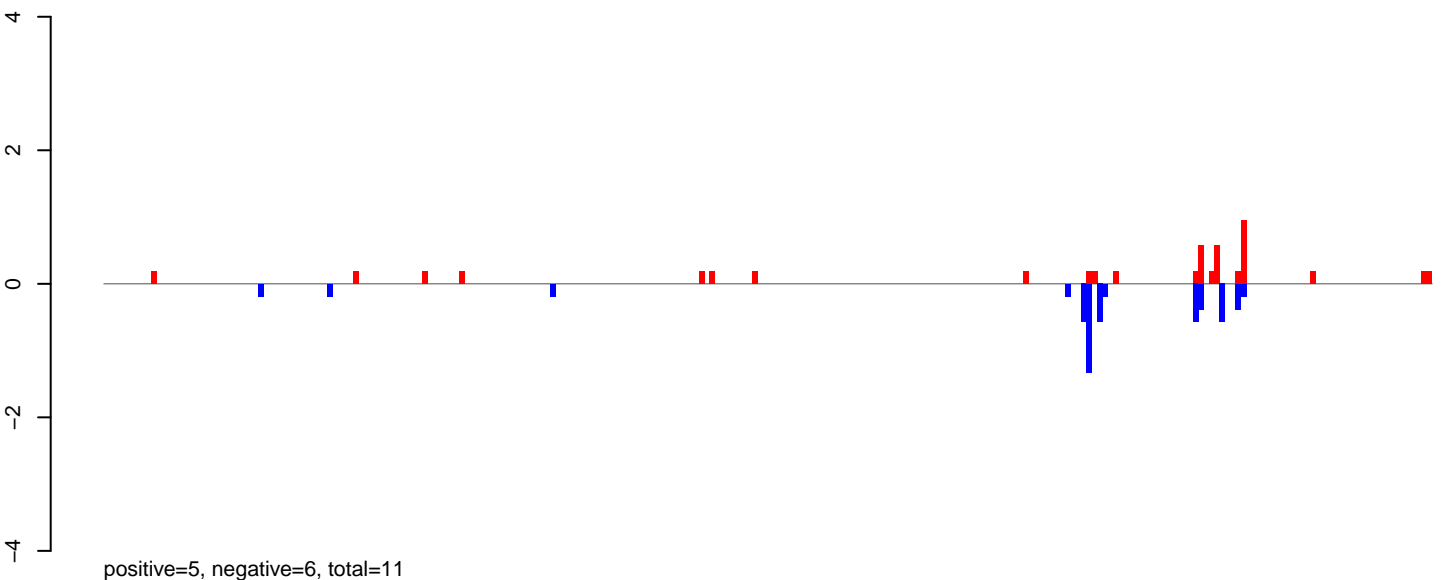
AeAlbo_WholeBody_CHIKV.24_35.rep



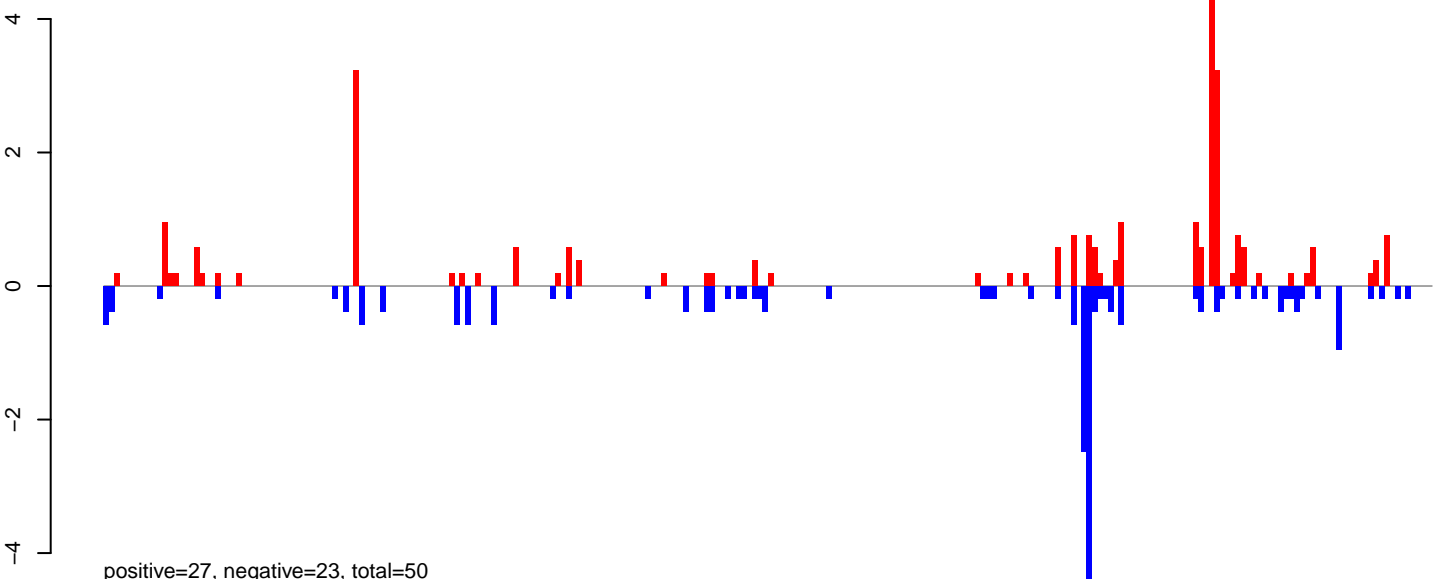
AeAlbo_WholeBody_CHIKV.rep



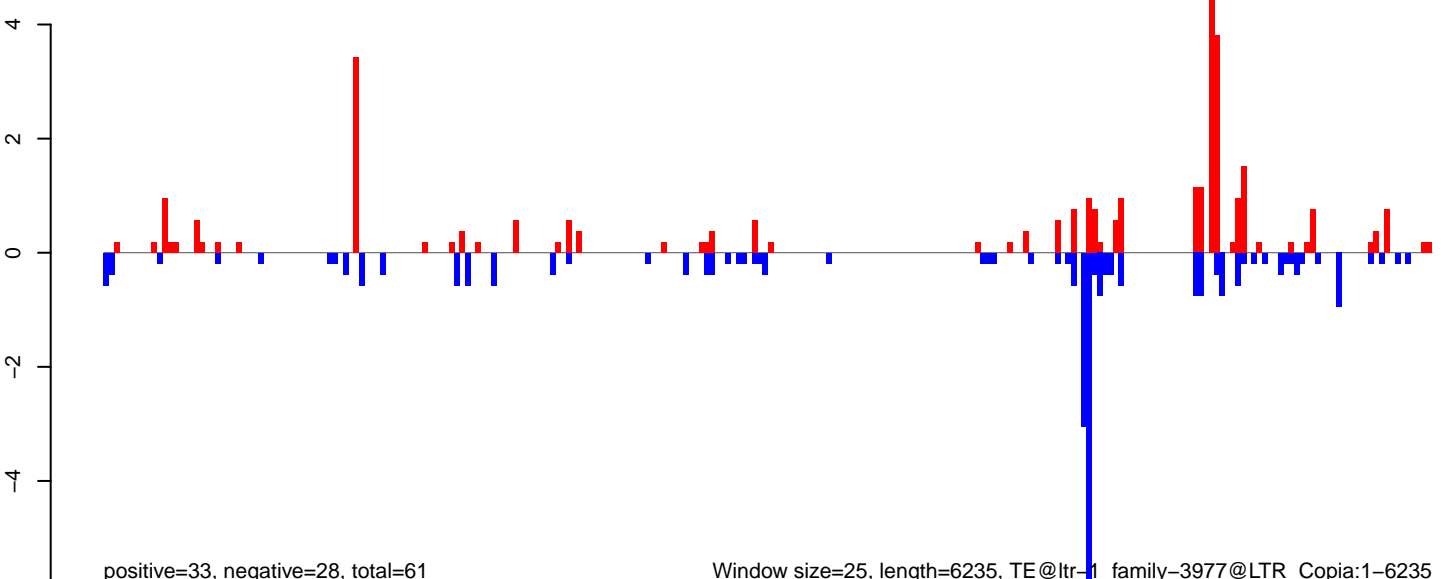
AeAlbo_WholeBody_CHIKV.18_23.rep



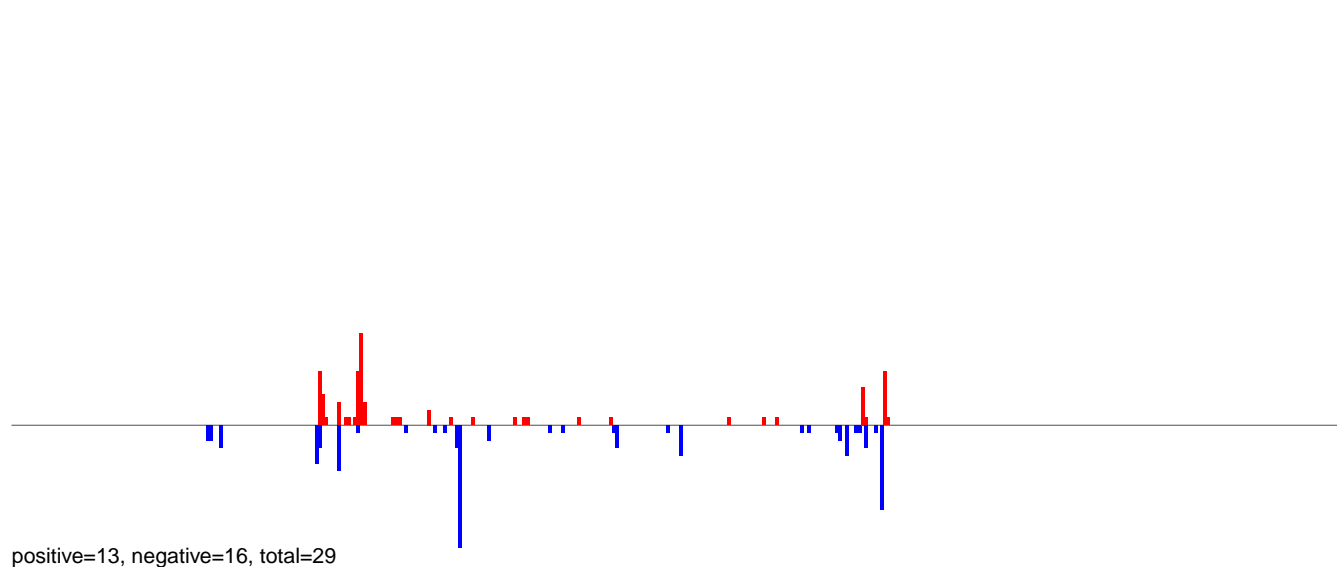
AeAlbo_WholeBody_CHIKV.24_35.rep



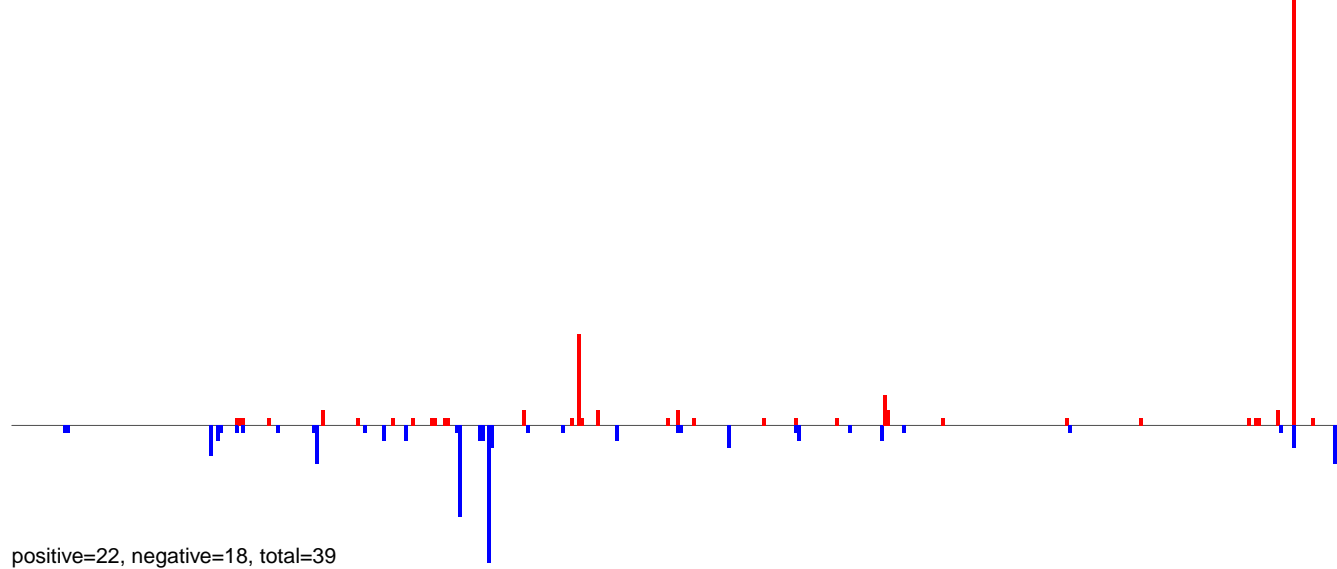
AeAlbo_WholeBody_CHIKV.rep



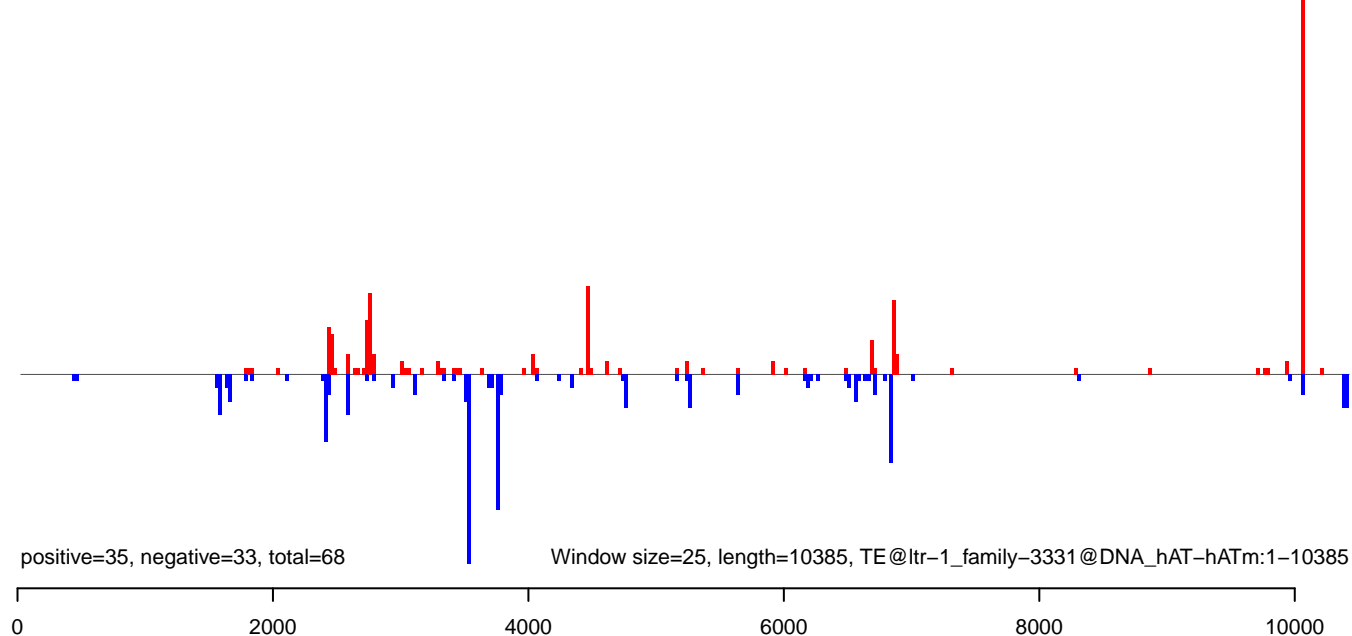
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



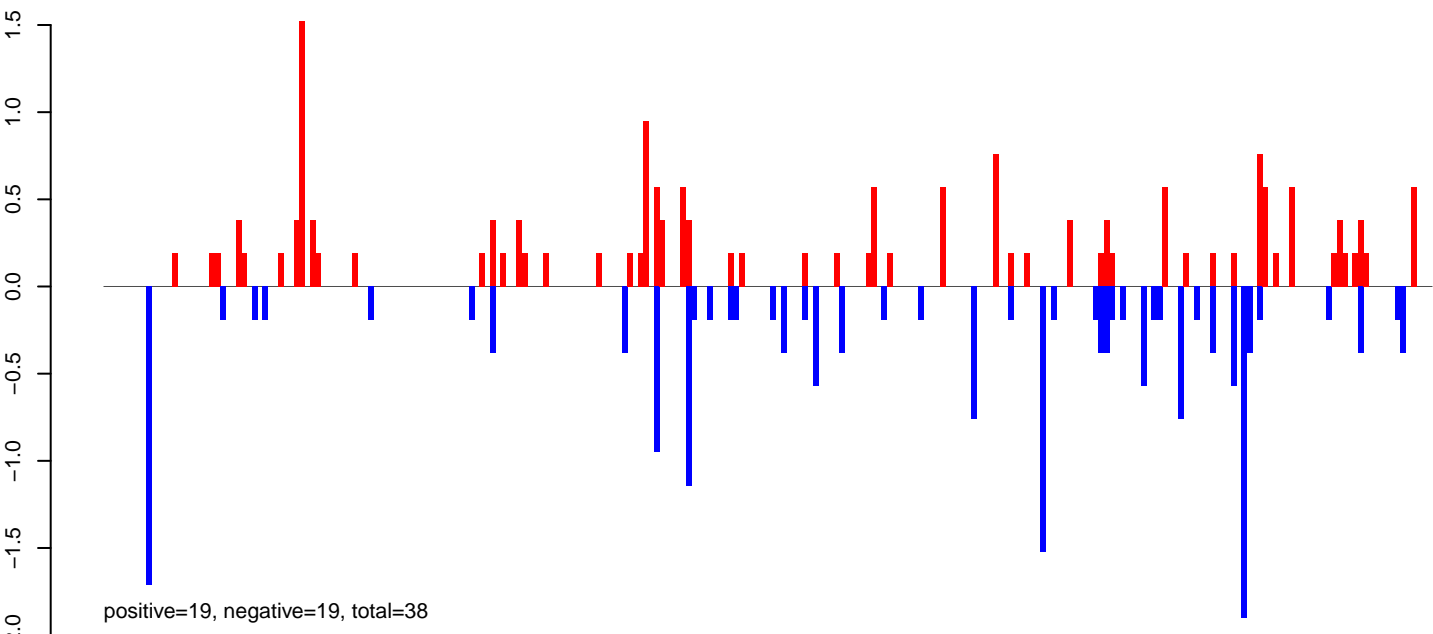
AeAlbo_WholeBody_CHIKV.rep



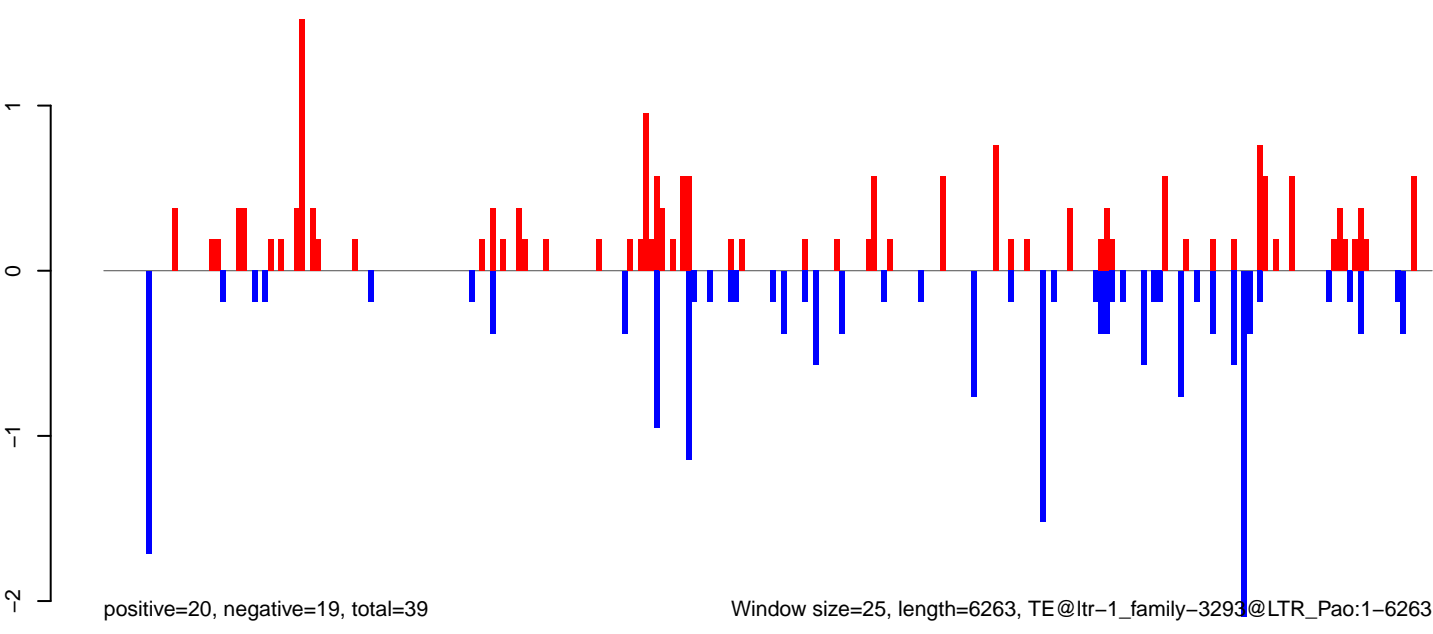
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

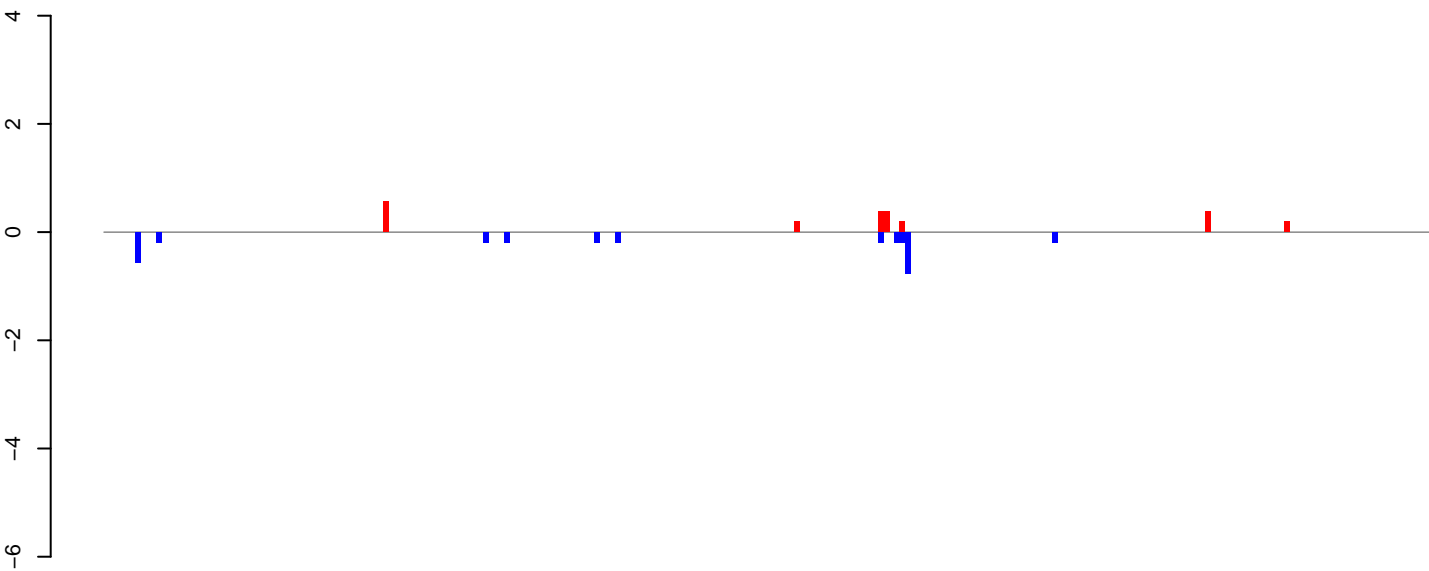


AeAlbo_WholeBody_CHIKV.rep



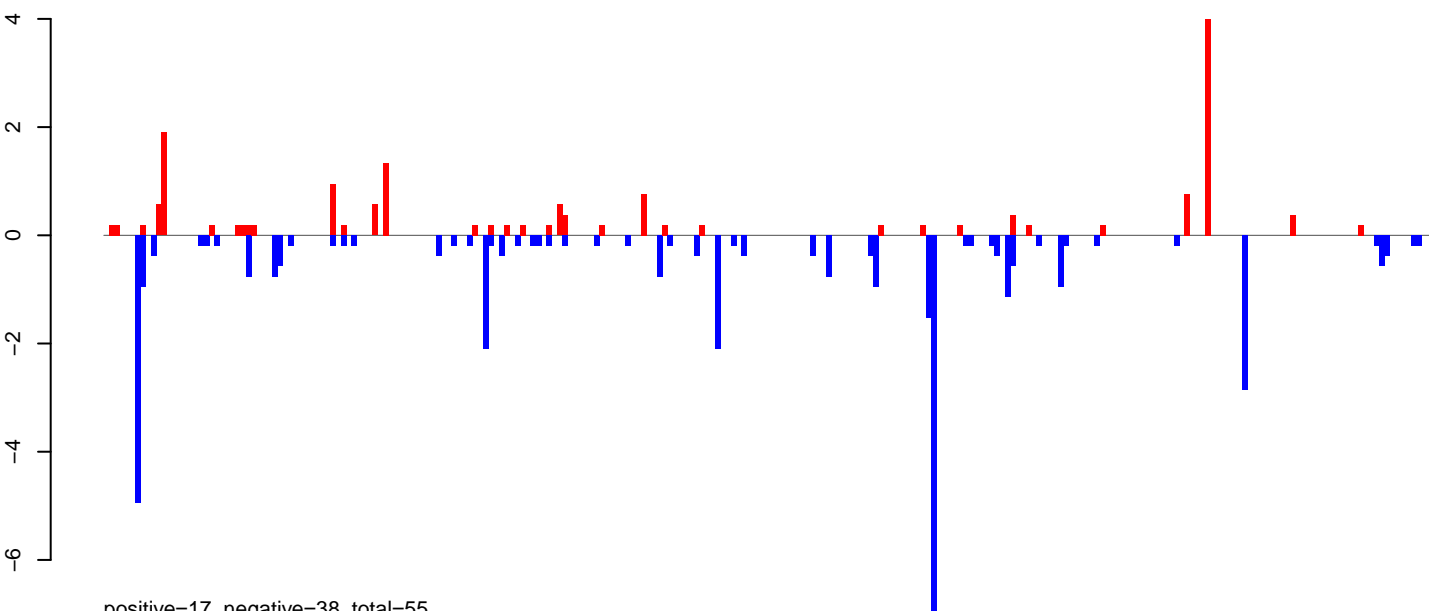
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



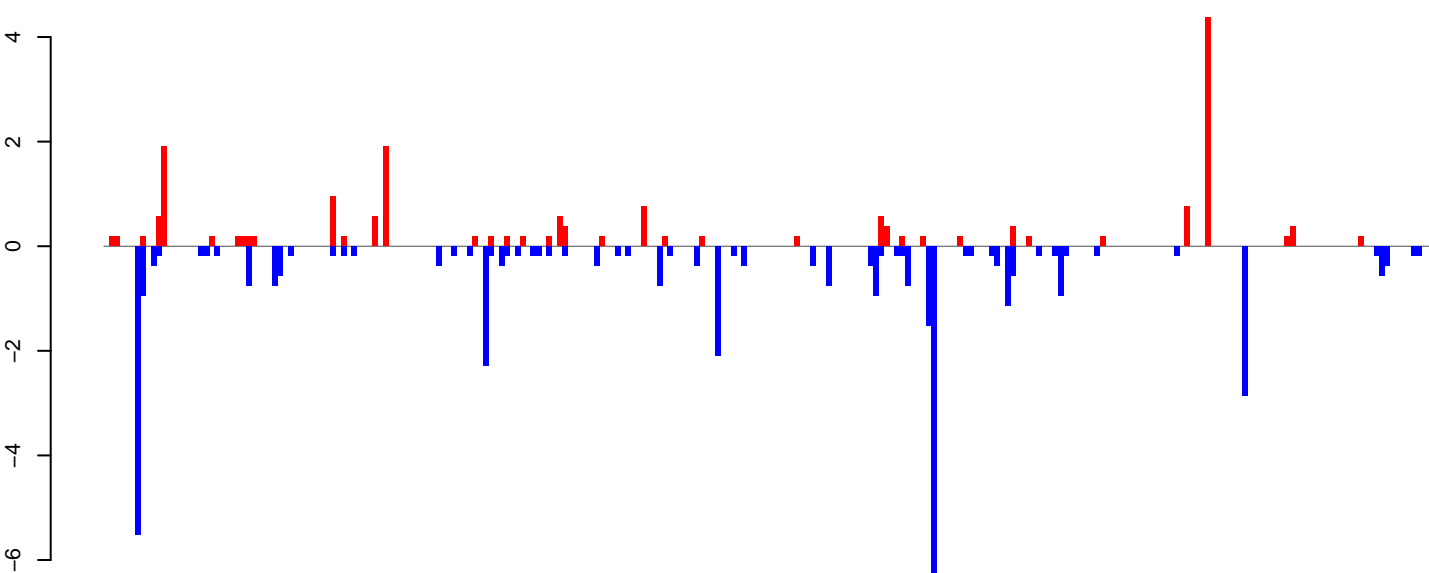
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=38, total=55

AeAlbo_WholeBody_CHIKV.rep

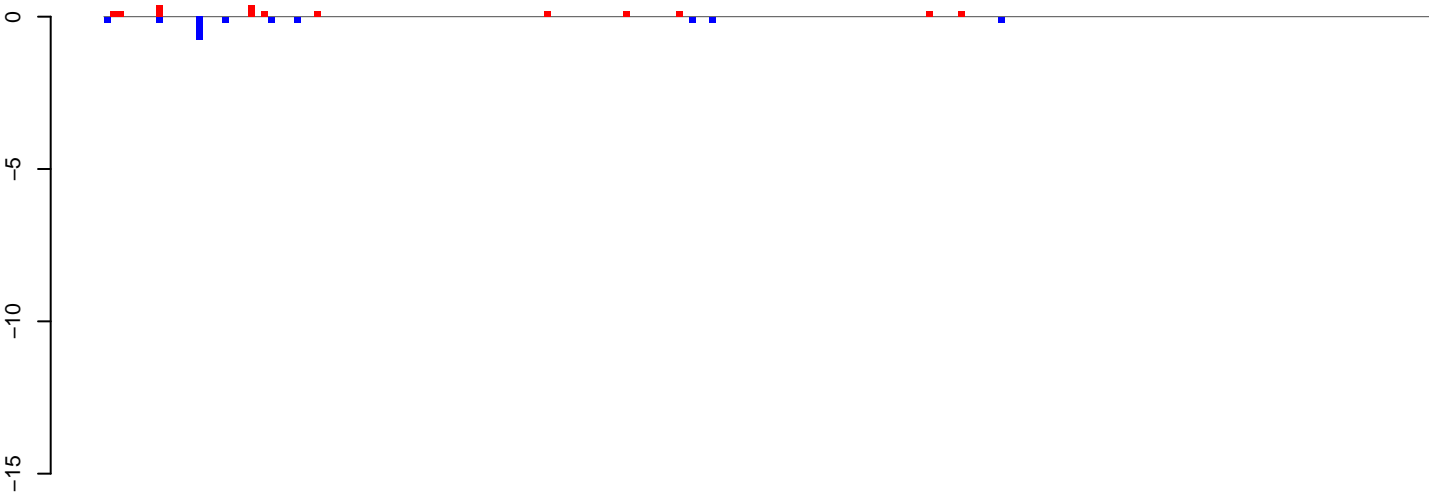


positive=19, negative=41, total=61

Window size=25, length=6287, TE@ltr-1_family-3170@LTR_Gypsy:1-6287

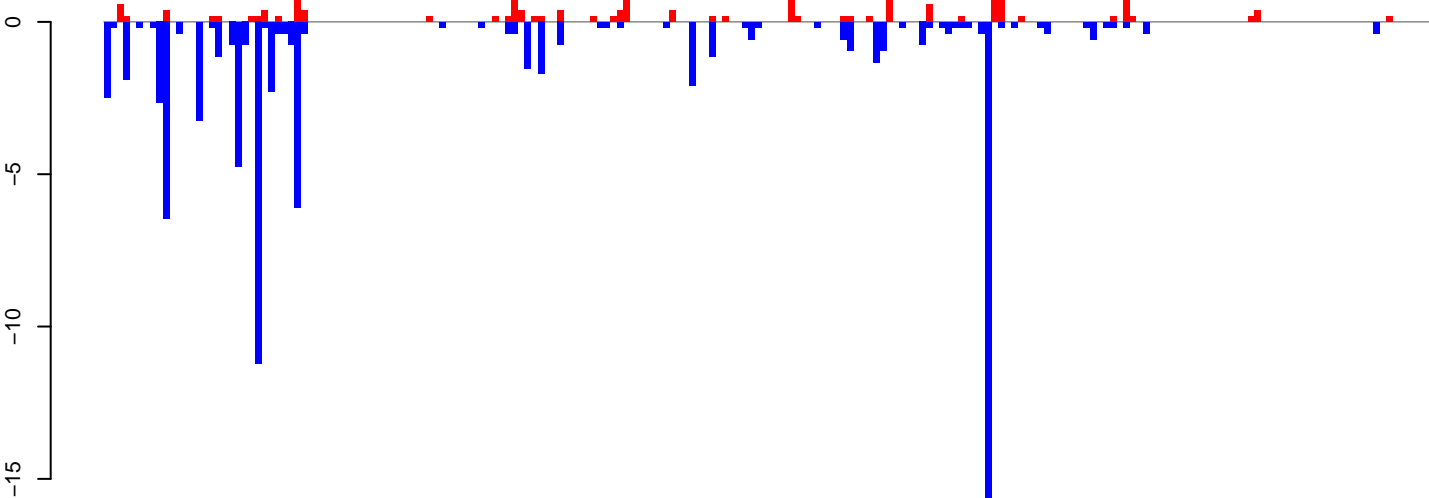
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



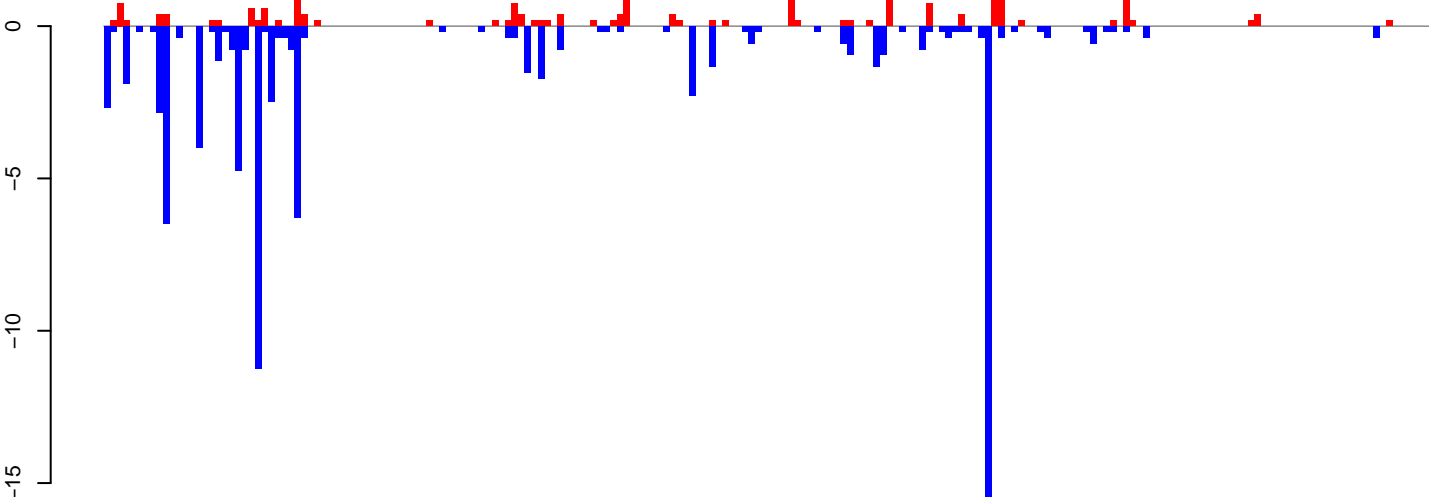
positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=84, total=103

AeAlbo_WholeBody_CHIKV.rep



positive=21, negative=87, total=108

Window size=25, length=5036, TE@ltr-1_family-6310@LTR_Gypsy:1-5036

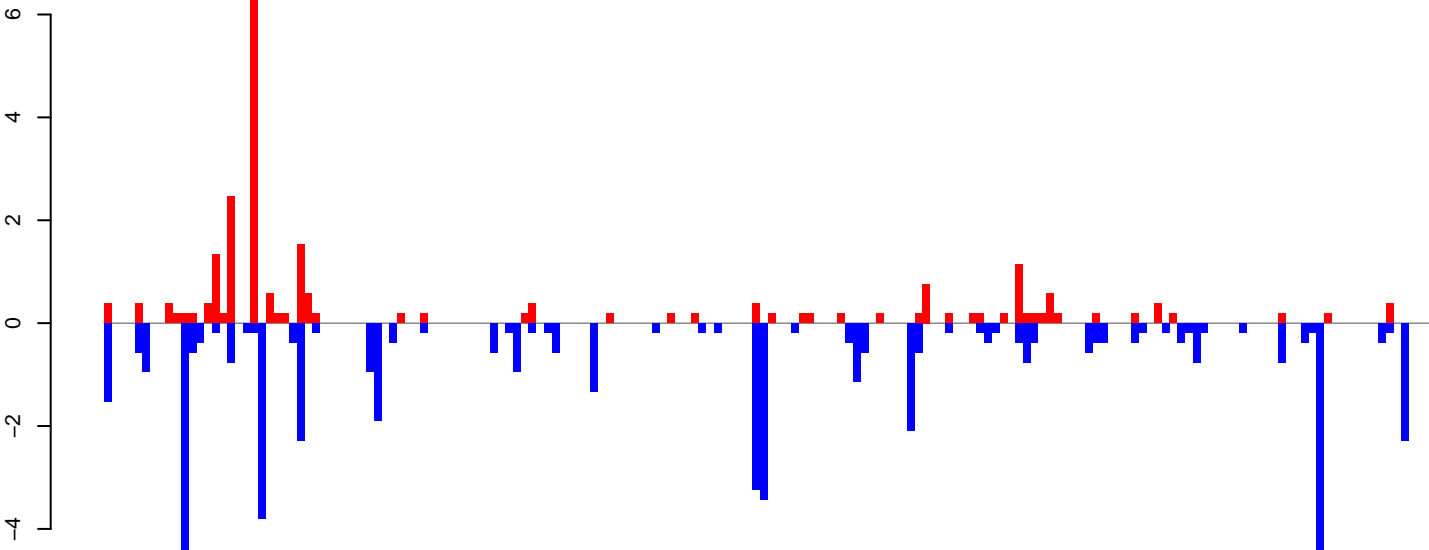
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



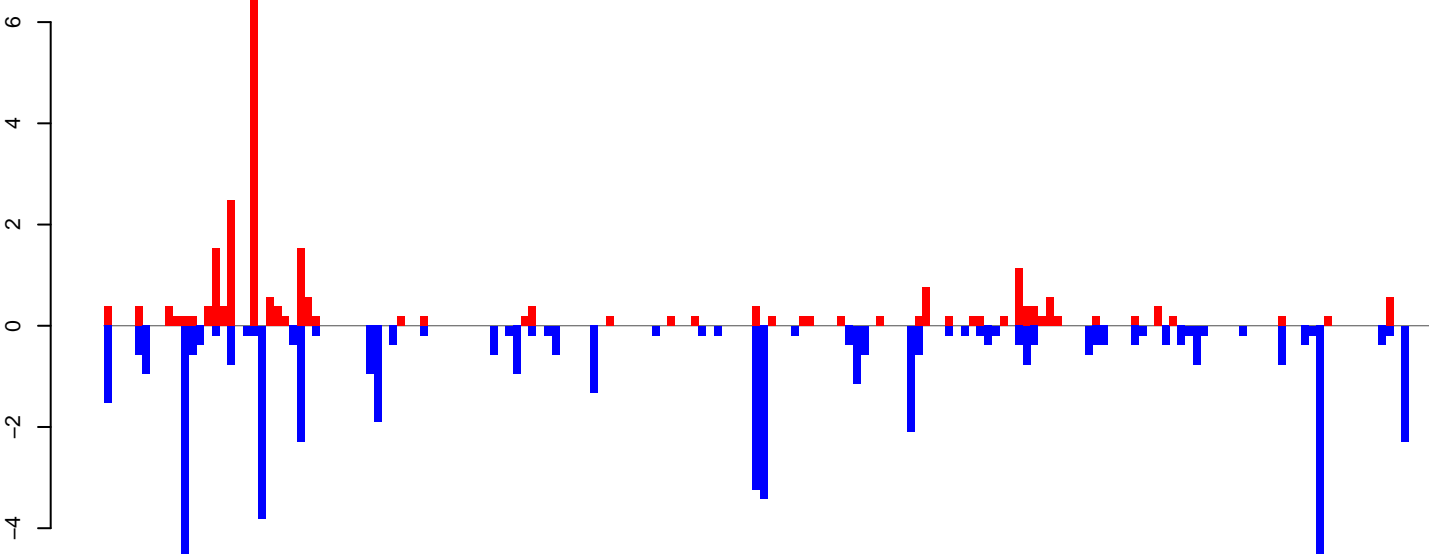
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=52, total=77

AeAlbo_WholeBody_CHIKV.rep

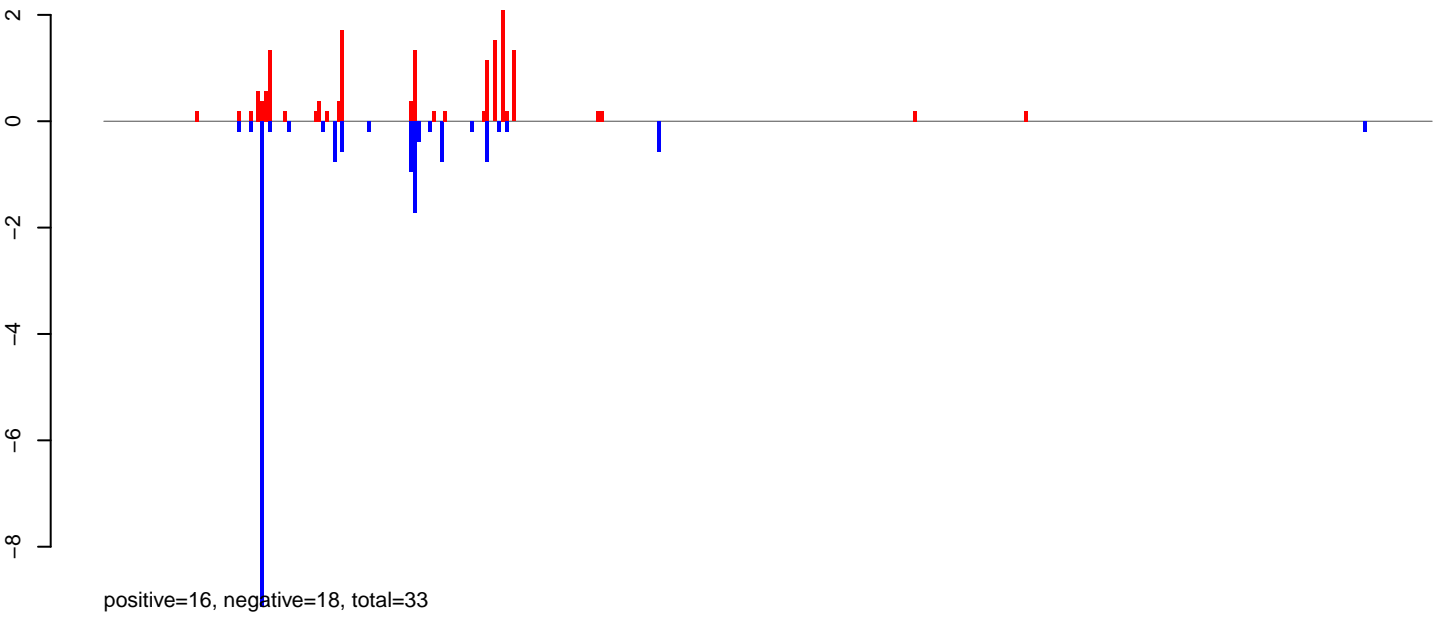


positive=26, negative=53, total=79

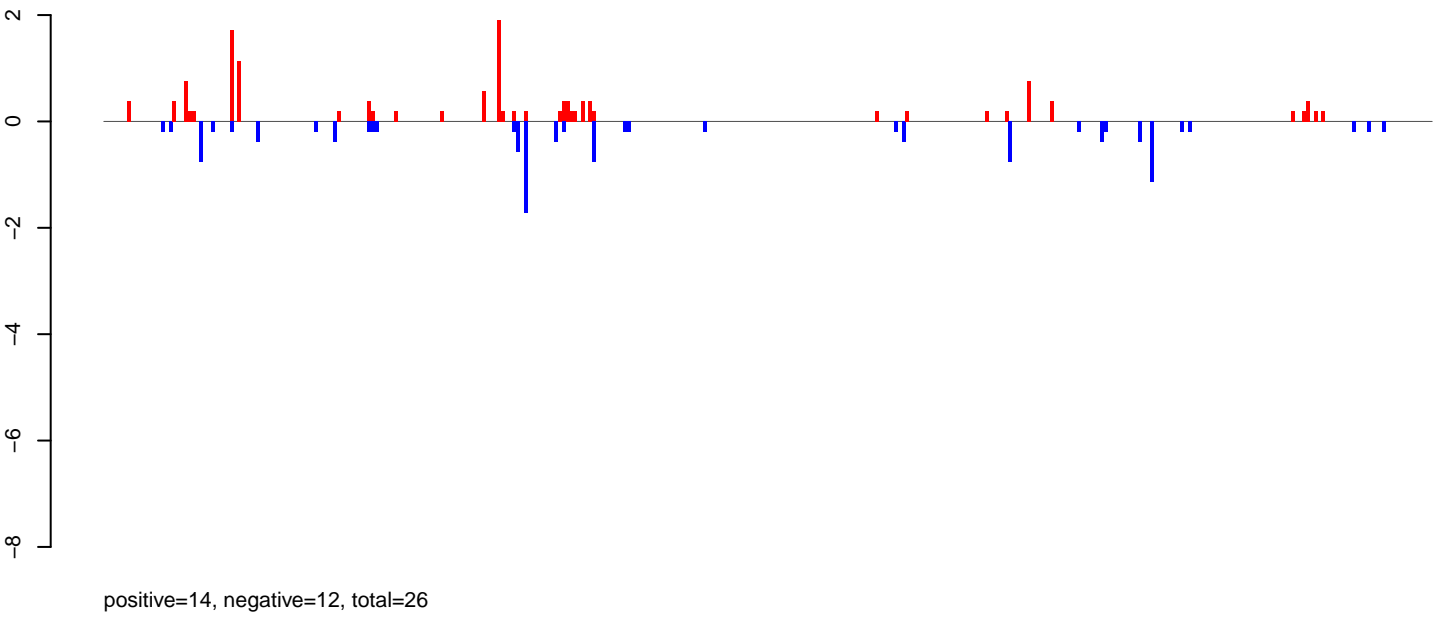
Window size=25, length=4283, TE@ltr-1_family-6289@LTR_Copia:1-4283

0 1000 2000 3000 4000

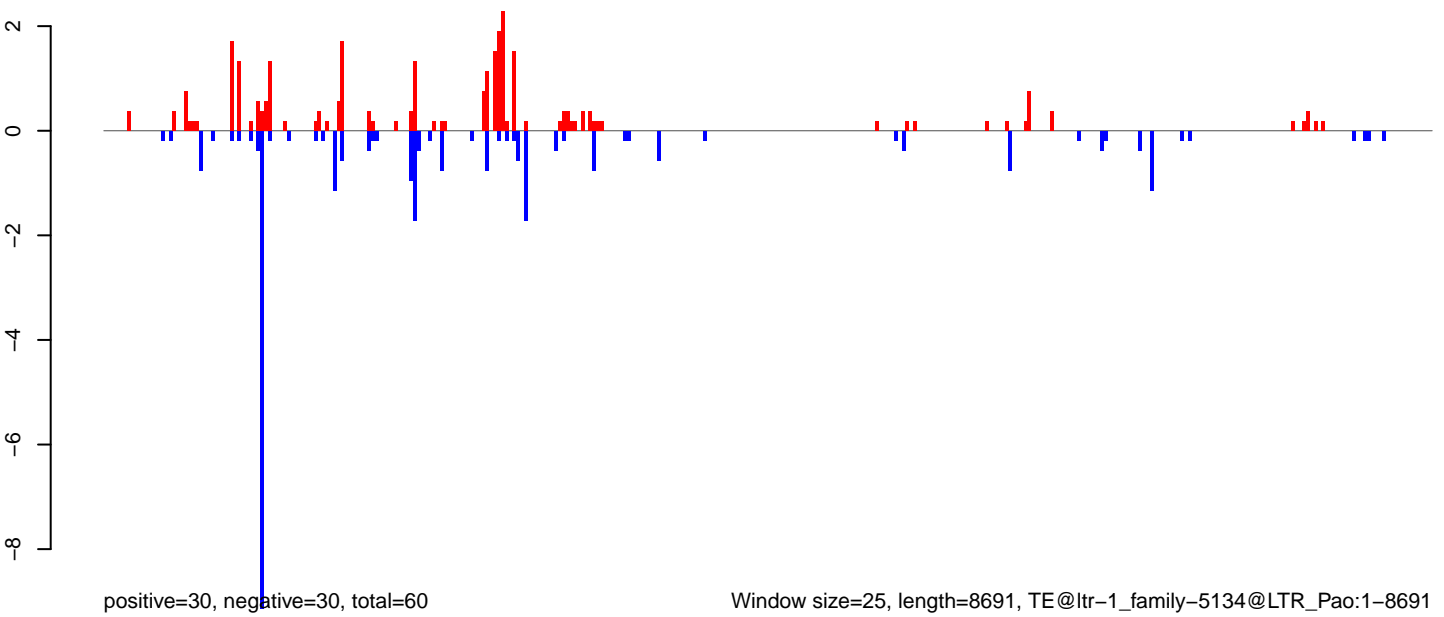
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



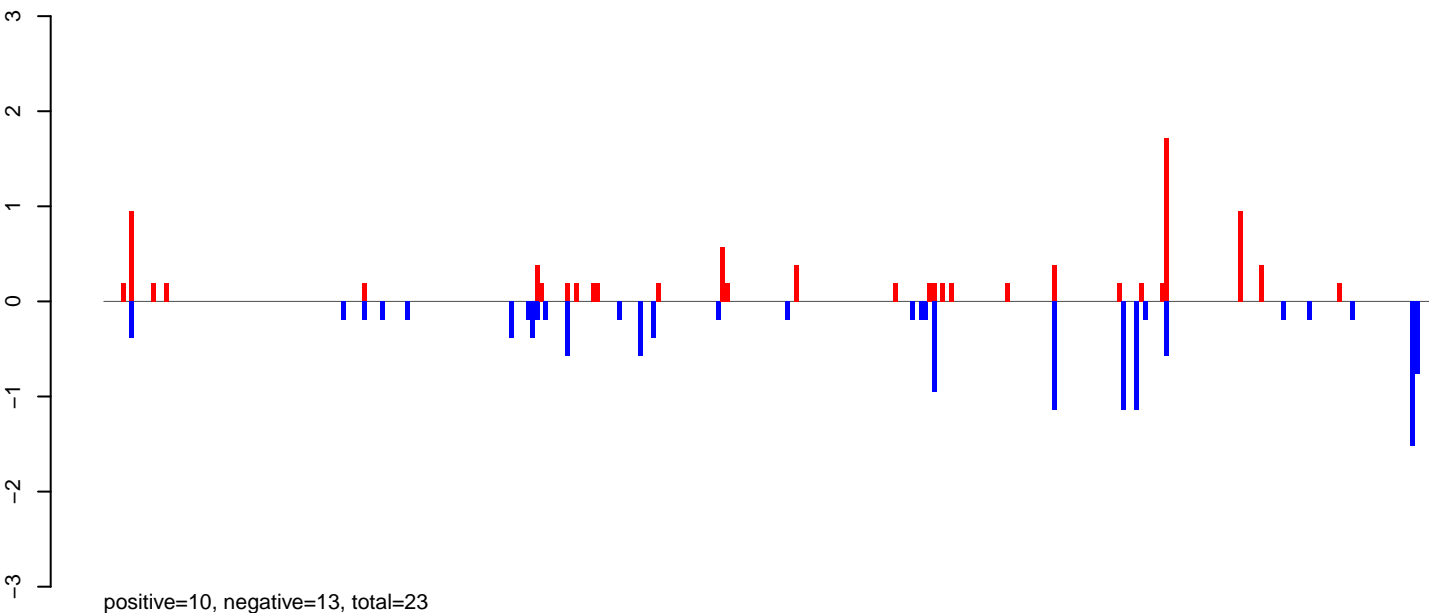
AeAlbo_WholeBody_CHIKV.rep



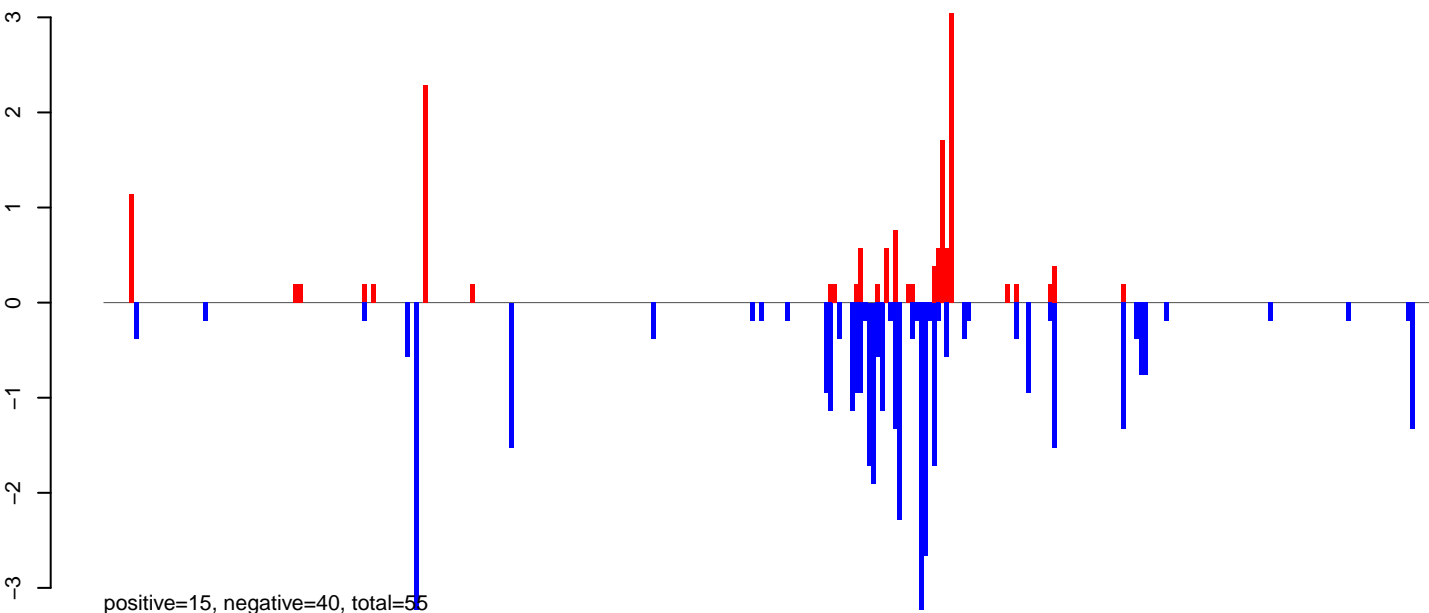
Window size=25, length=8691, TE@ltr-1_family-5134@LTR_Pao:1-8691

0 2000 4000 6000 8000

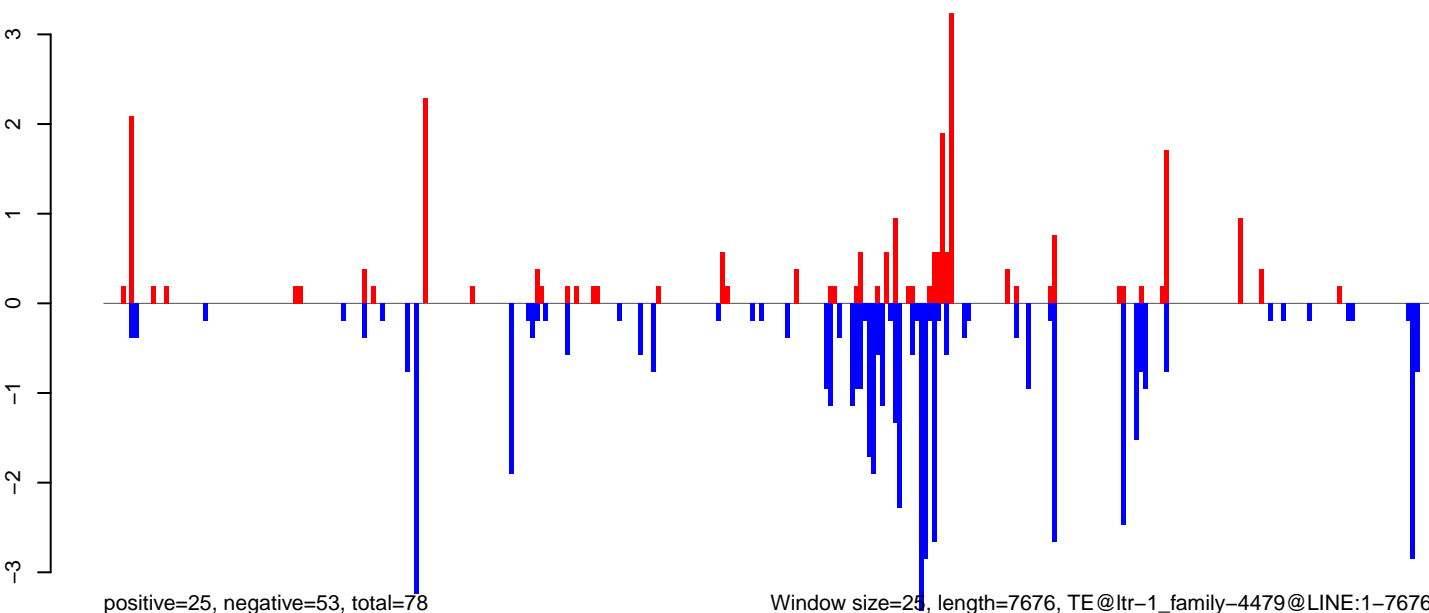
AeAlbo_WholeBody_CHIKV.18_23.rep



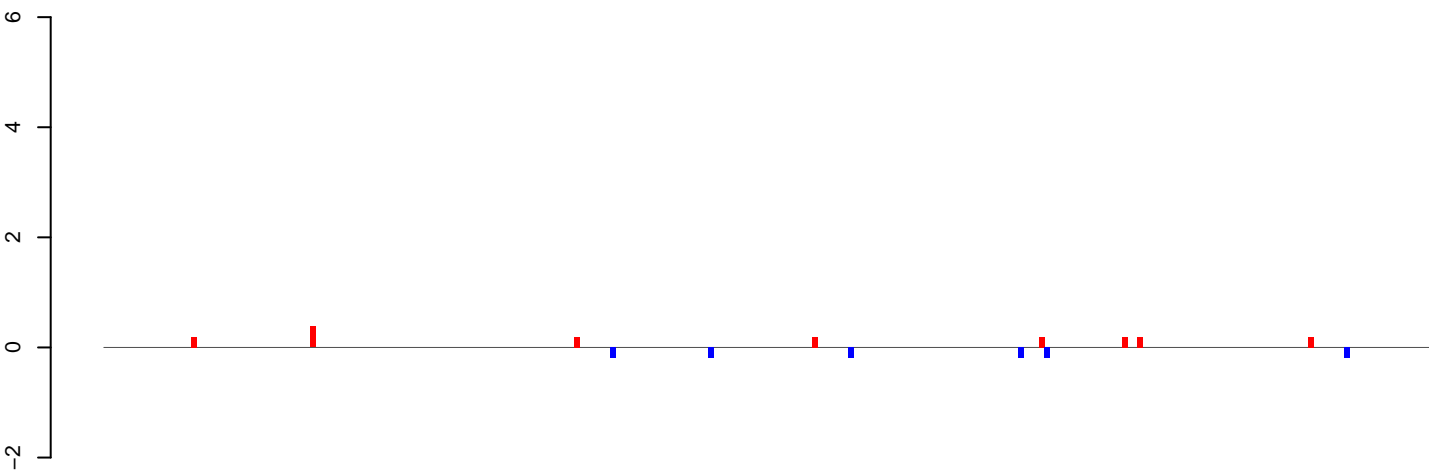
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

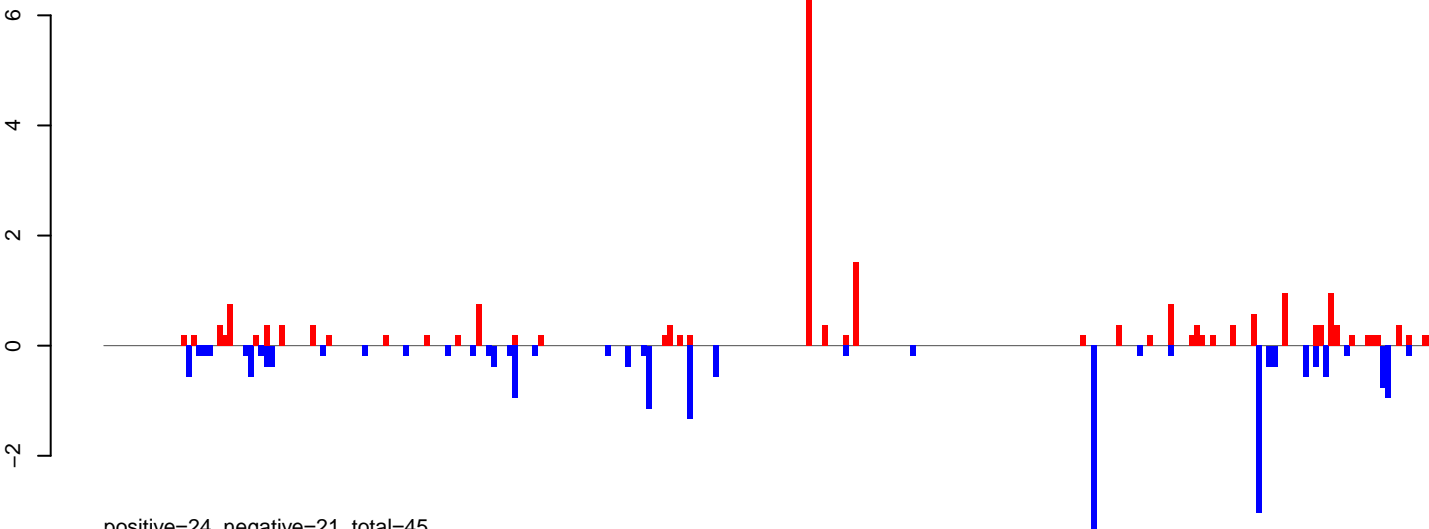


AeAlbo_WholeBody_CHIKV.18_23.rep



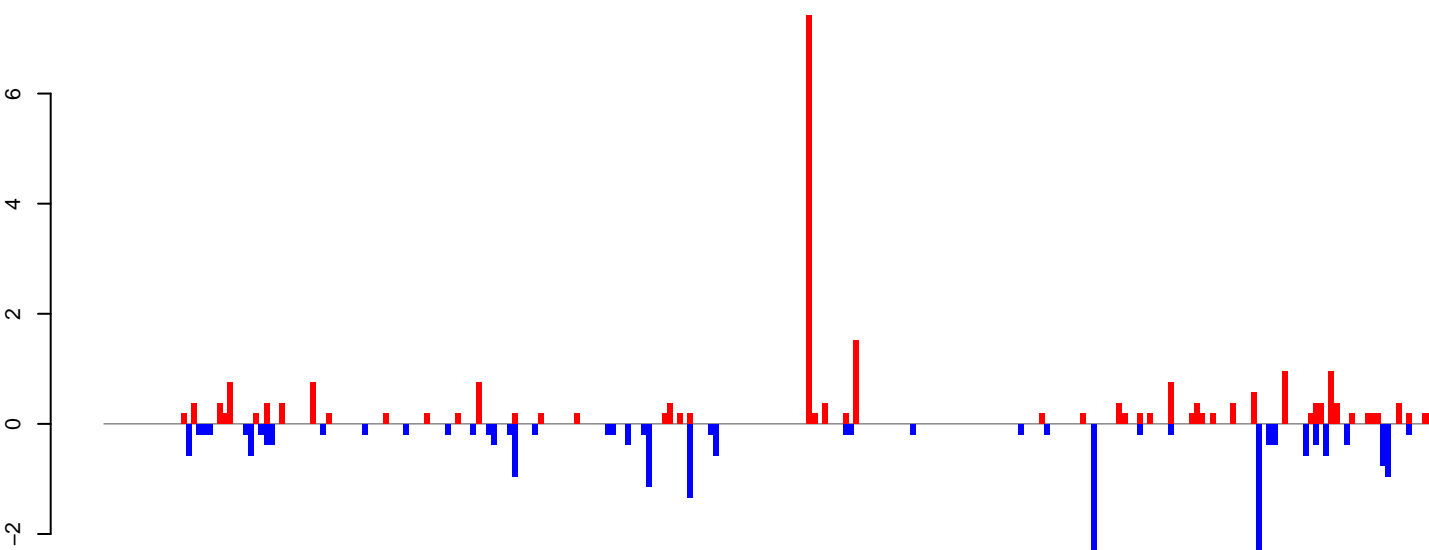
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=21, total=45

AeAlbo_WholeBody_CHIKV.rep

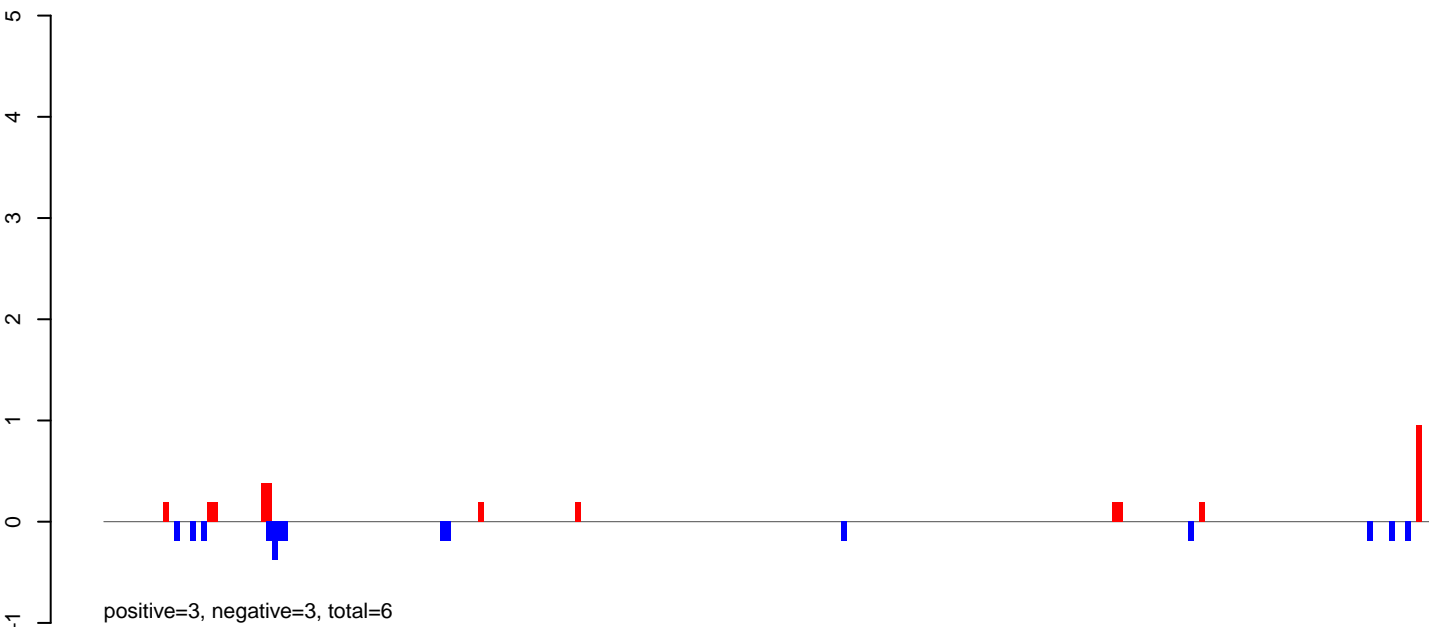


positive=25, negative=22, total=48

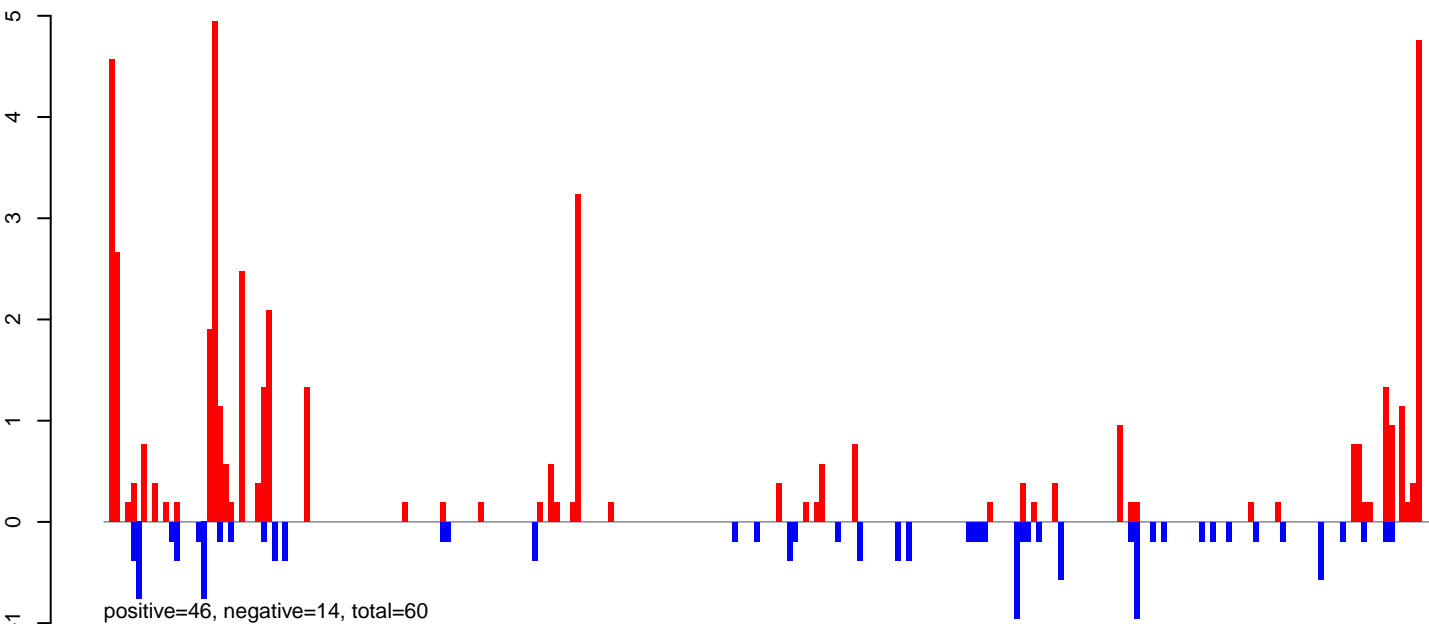
Window size=25, length=6420, TE@ltr-1_family-4132@LTR_Copia:1-6420

0 1000 2000 3000 4000 5000 6000

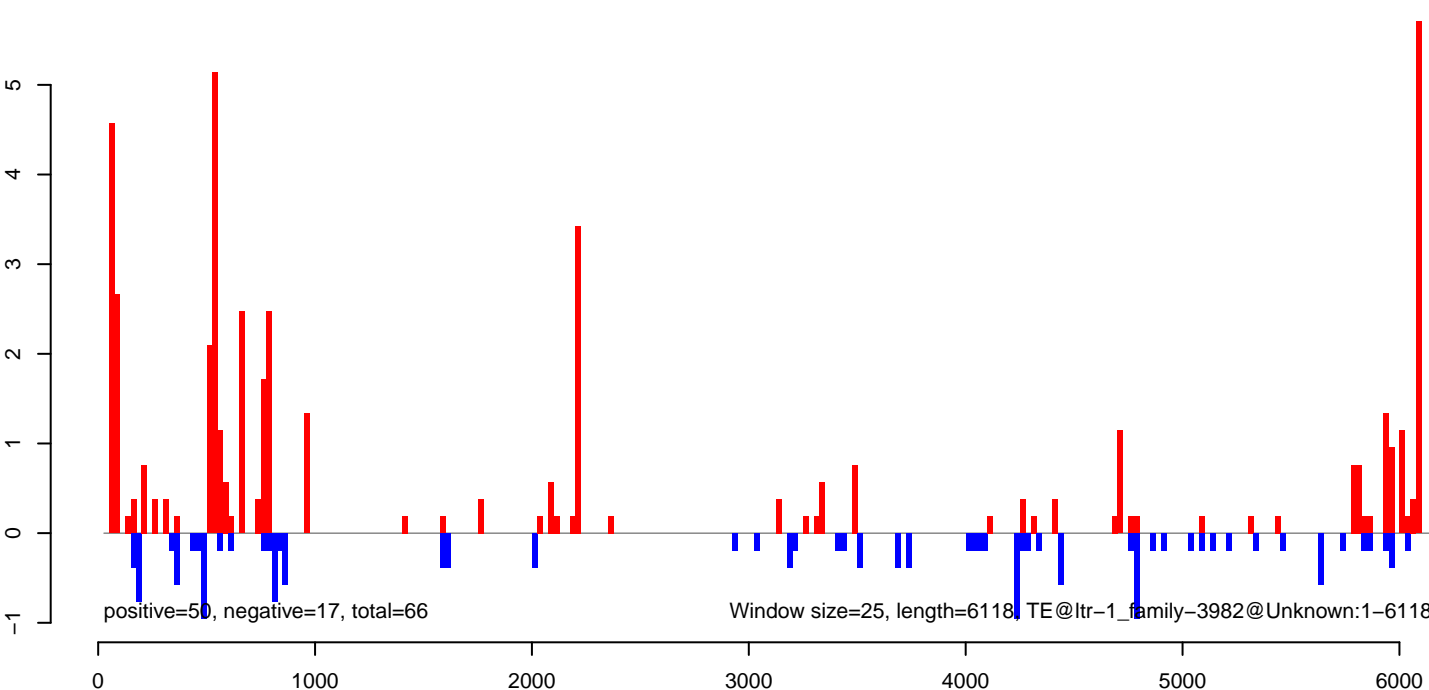
AeAlbo_WholeBody_CHIKV.18_23.rep



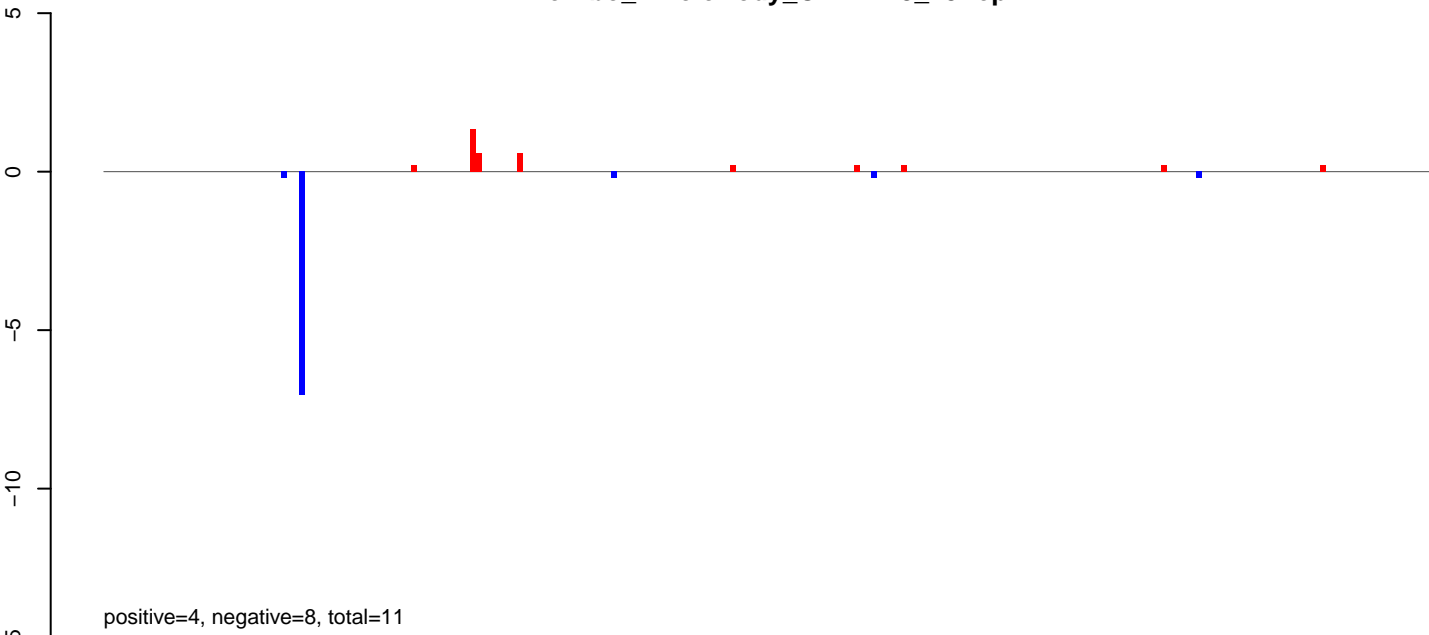
AeAlbo_WholeBody_CHIKV.24_35.rep



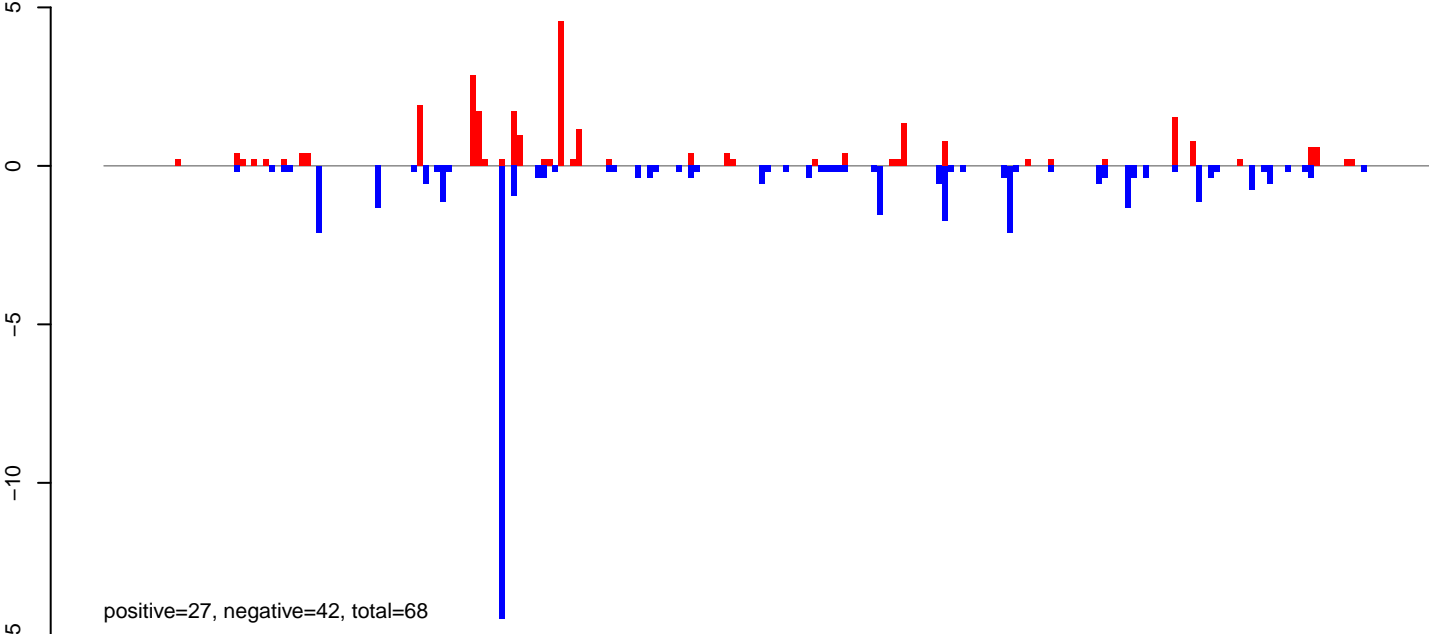
AeAlbo_WholeBody_CHIKV.rep



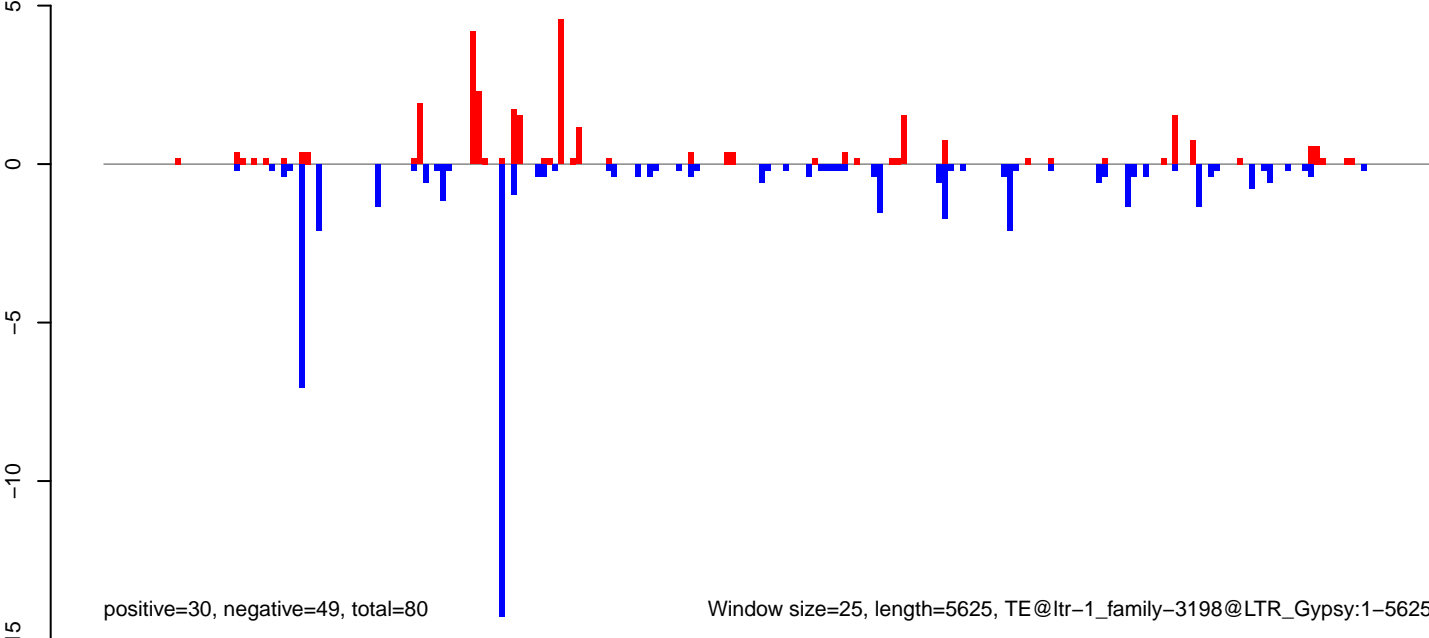
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

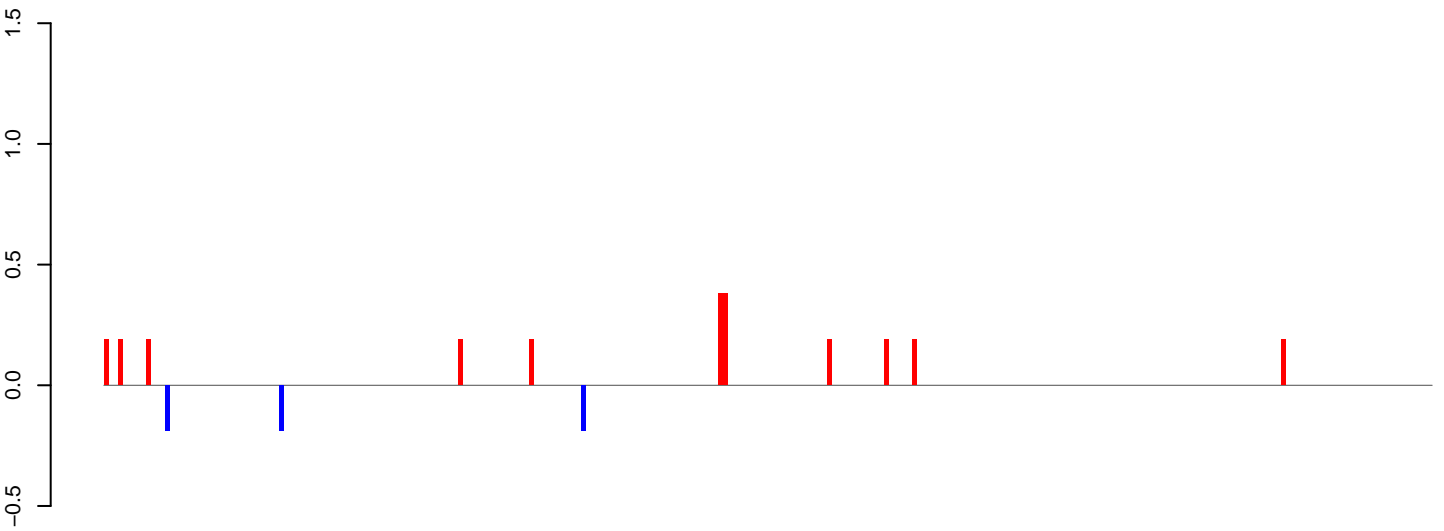


AeAlbo_WholeBody_CHIKV.rep



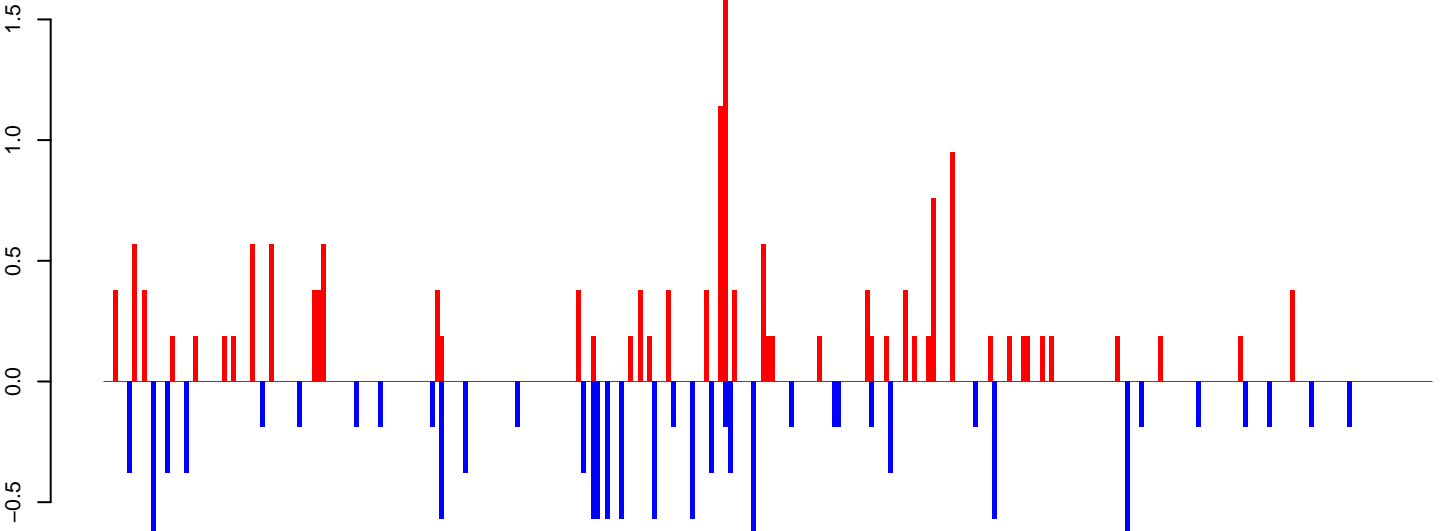
Window size=25, length=5625, TE@ltr-1_family-3198@LTR_Gypsy:1-5625

AeAlbo_WholeBody_CHIKV.18_23.rep



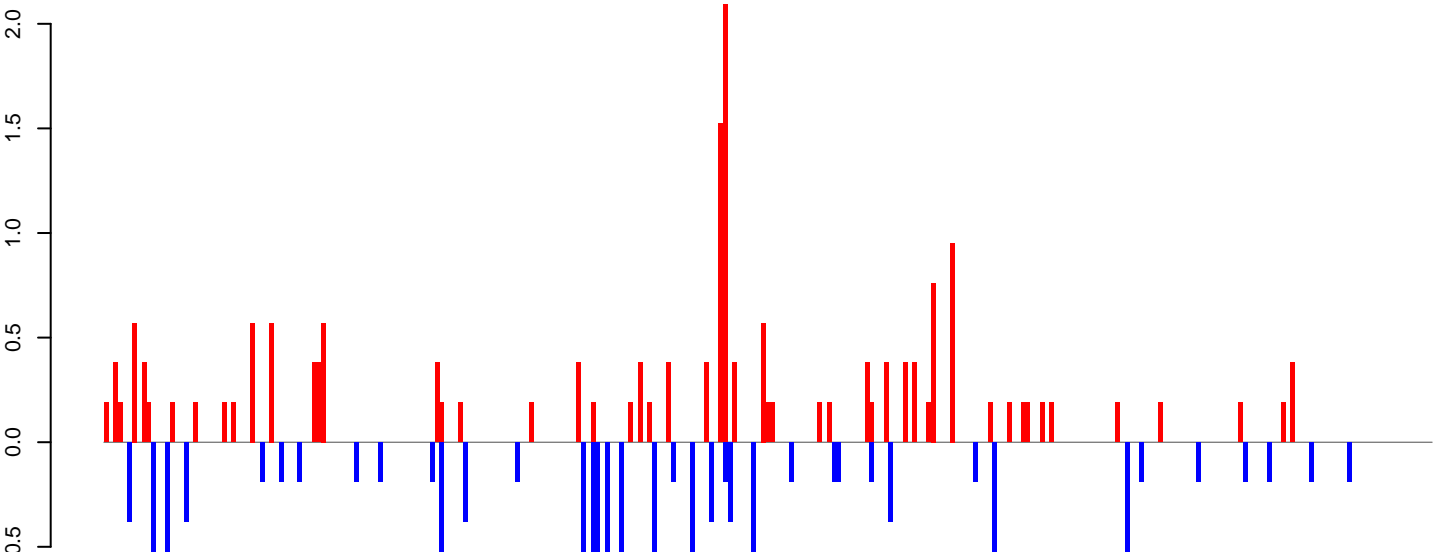
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=14, total=30

AeAlbo_WholeBody_CHIKV.rep

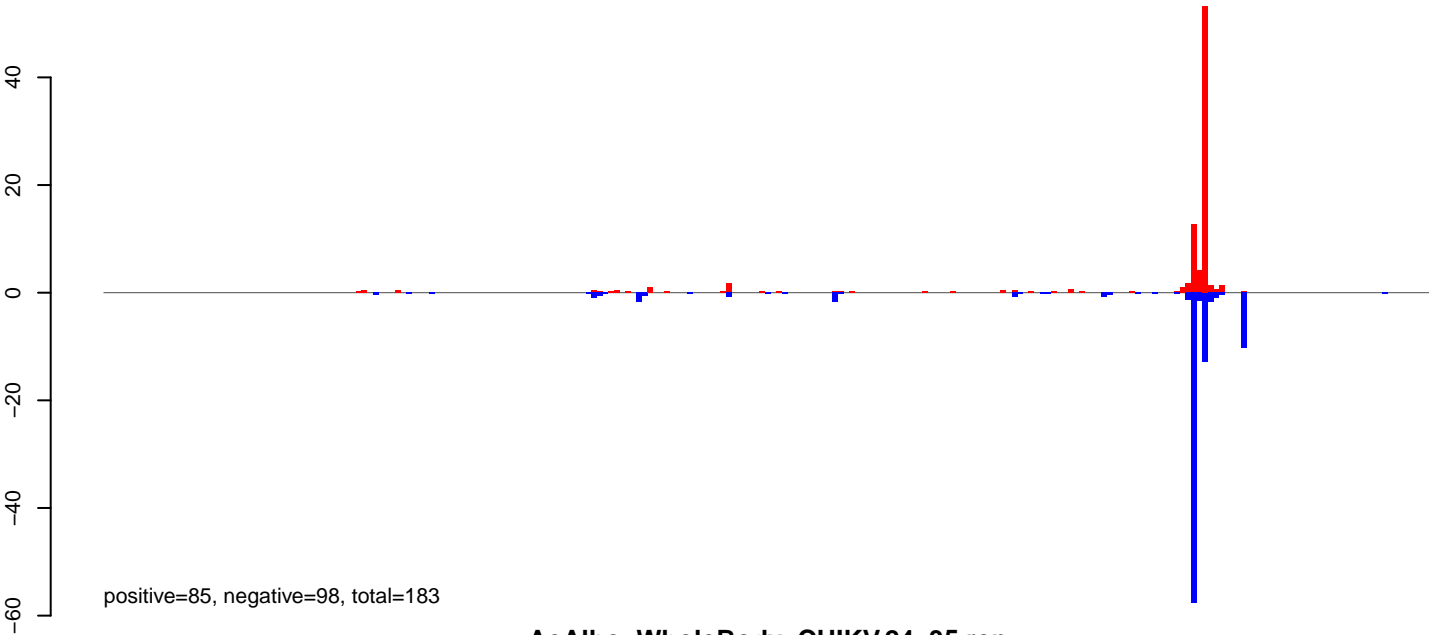


positive=19, negative=14, total=33

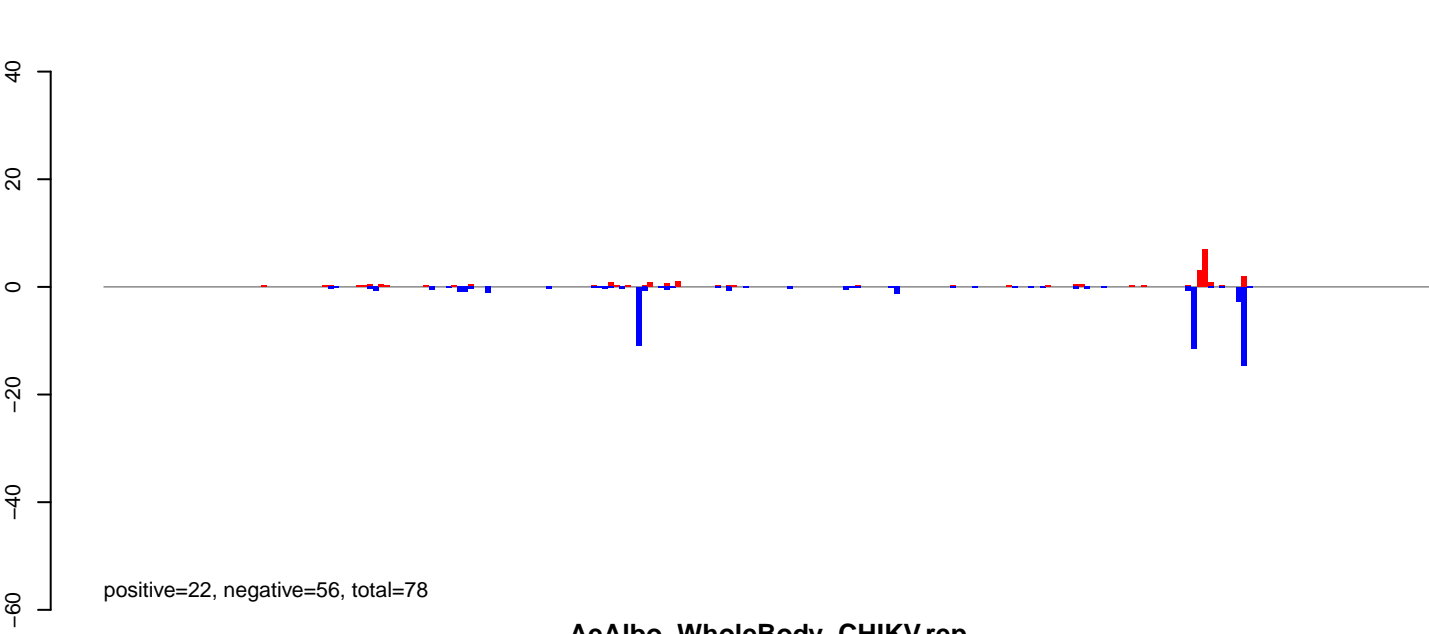
Window size=25, length=7016, TE@ltr-1_family-6029@LTR:1-7016

0 1000 2000 3000 4000 5000 6000 7000

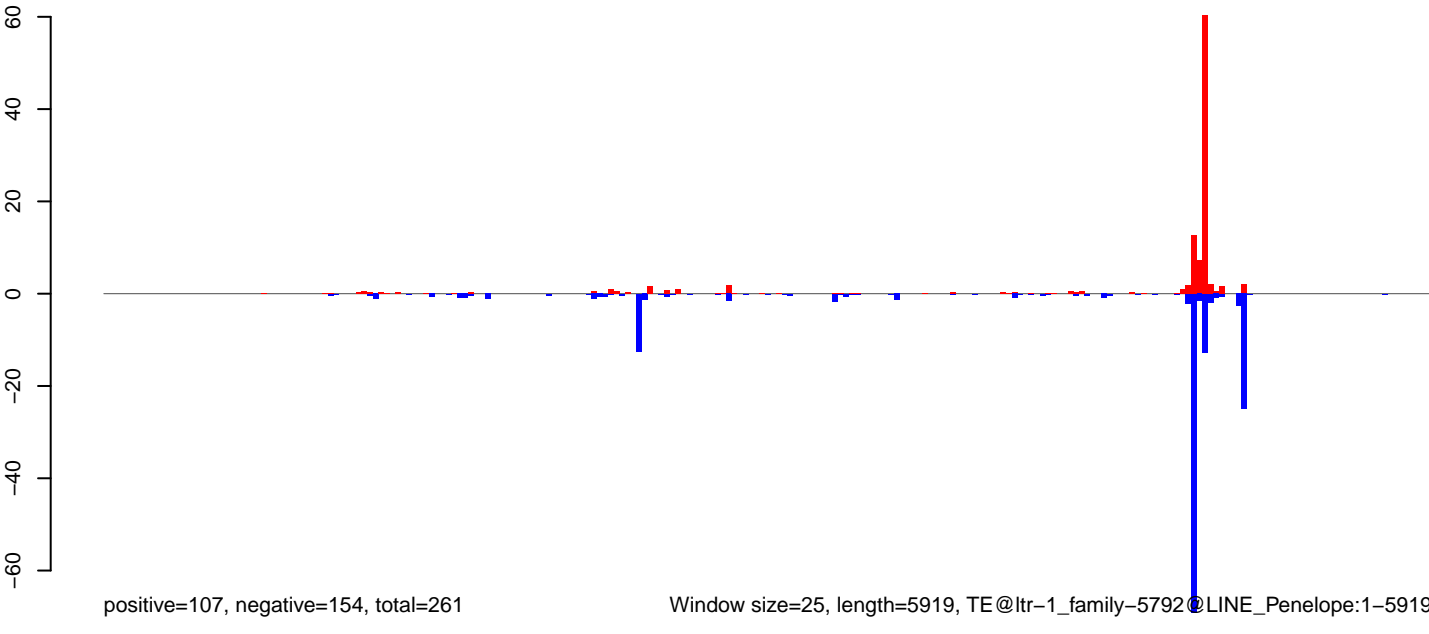
AeAlbo_WholeBody_CHIKV.18_23.rep



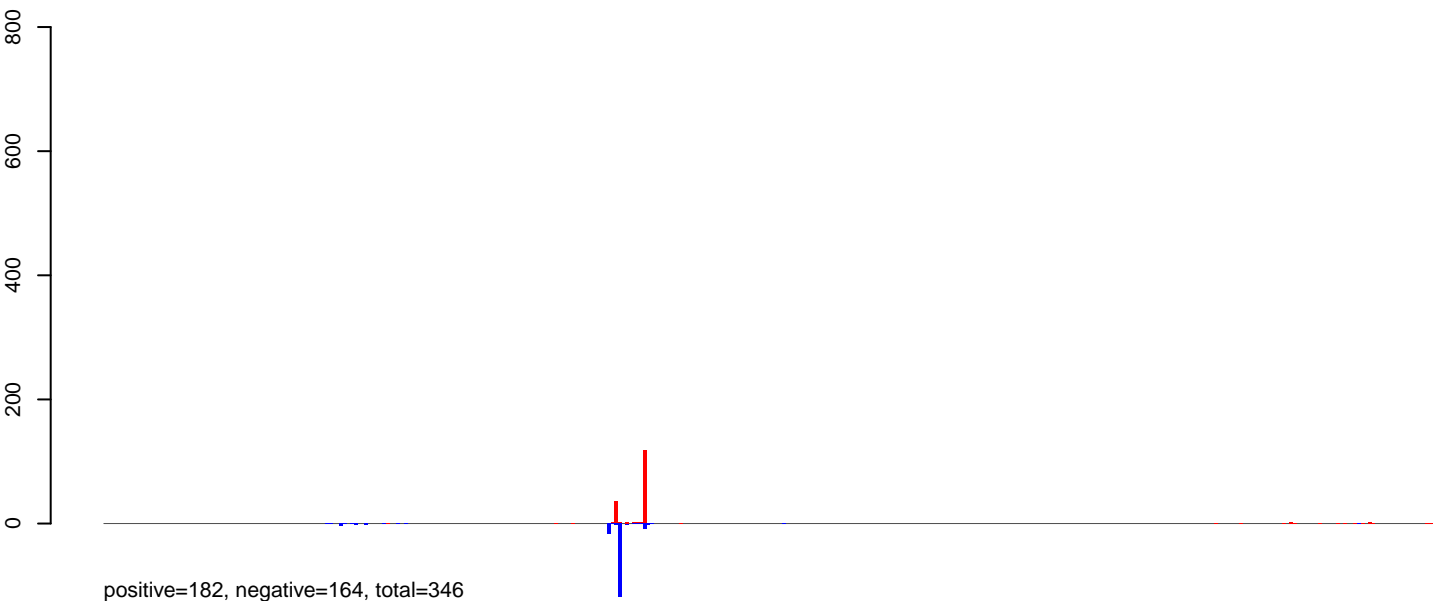
AeAlbo_WholeBody_CHIKV.24_35.rep



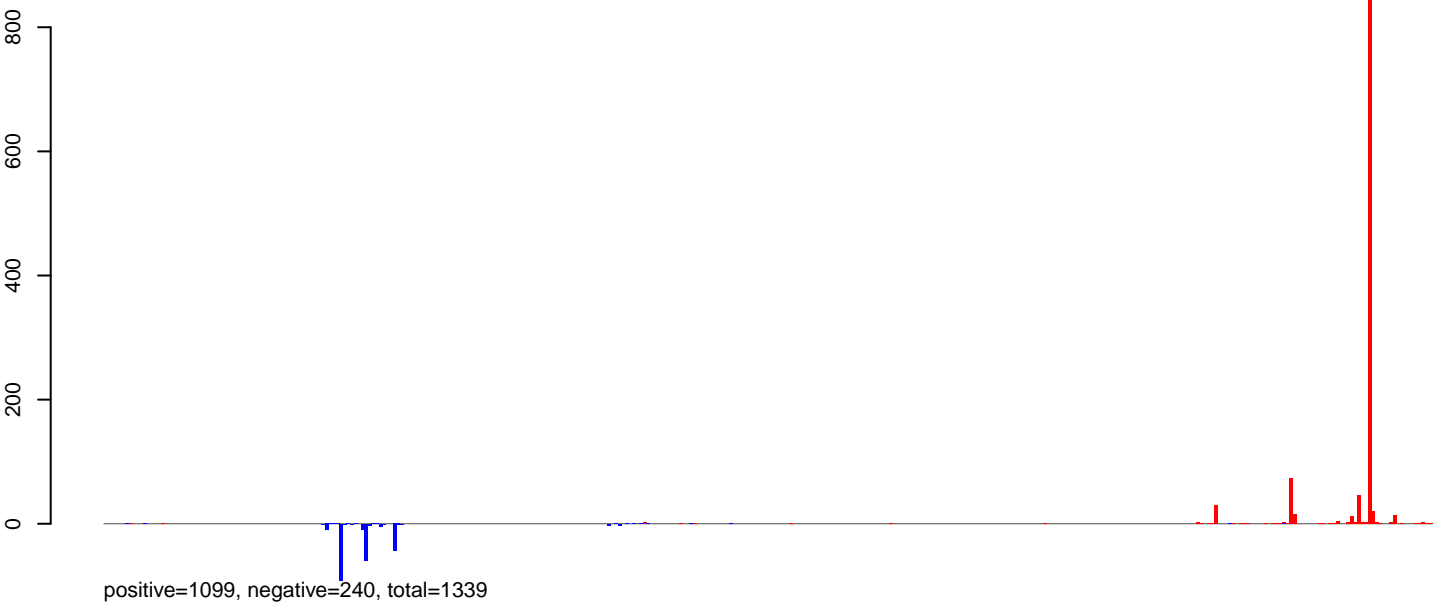
AeAlbo_WholeBody_CHIKV.rep



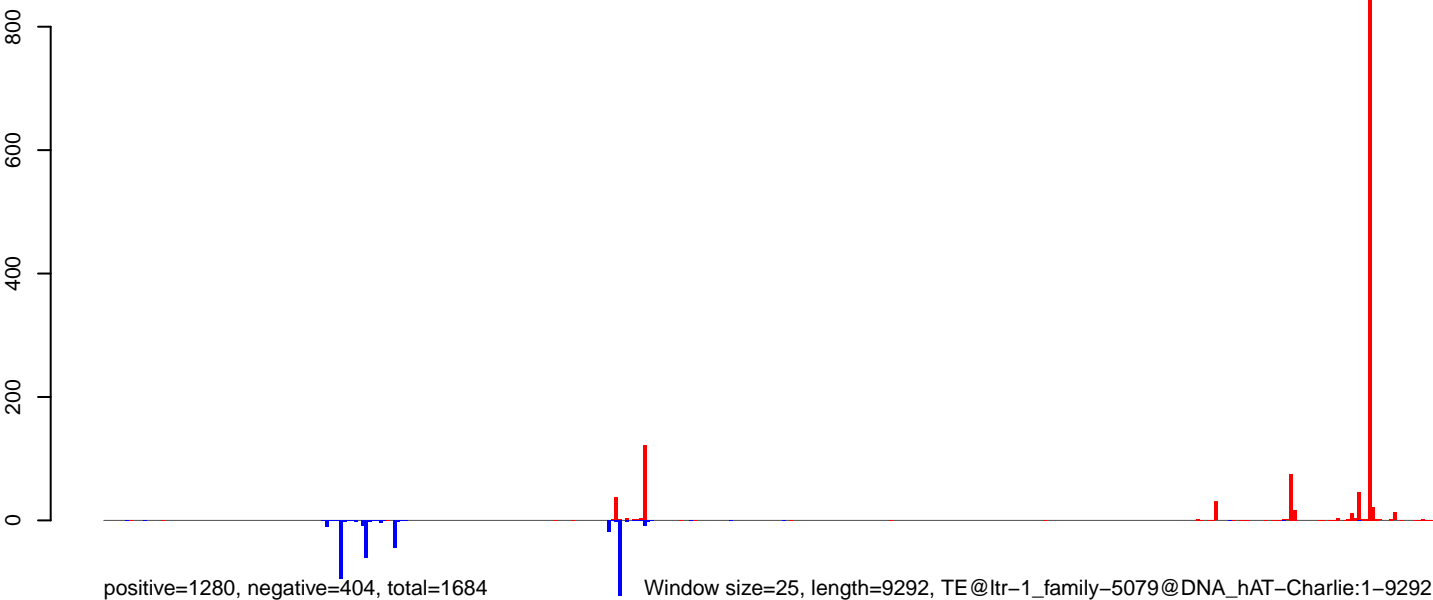
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

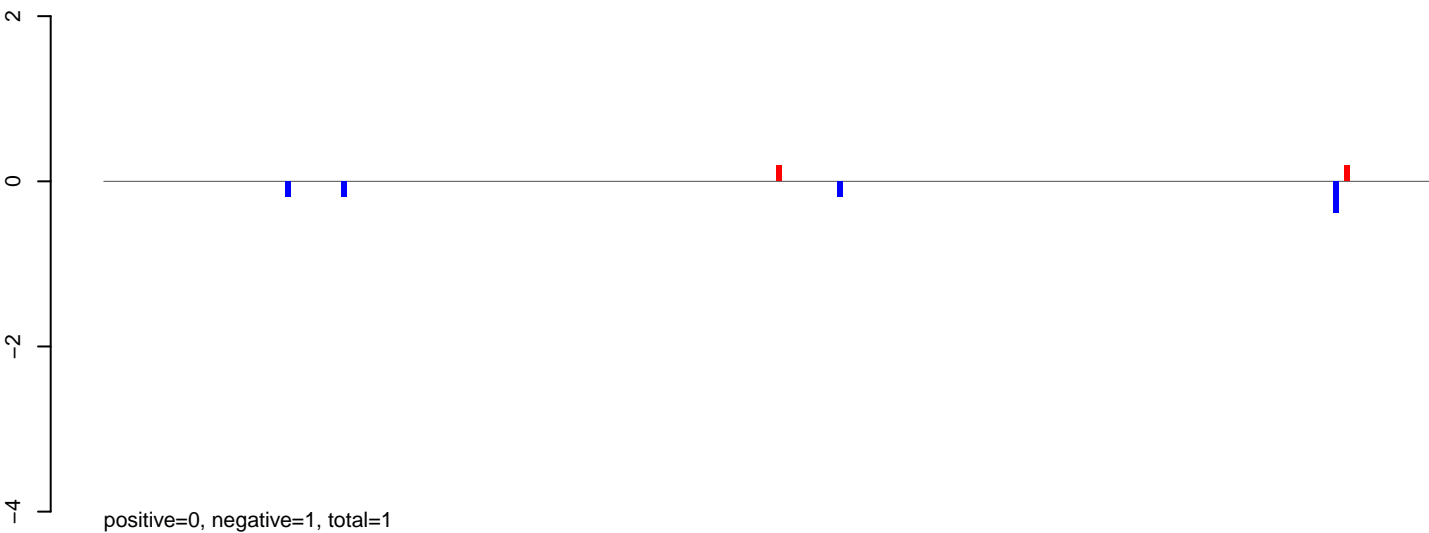


AeAlbo_WholeBody_CHIKV.rep

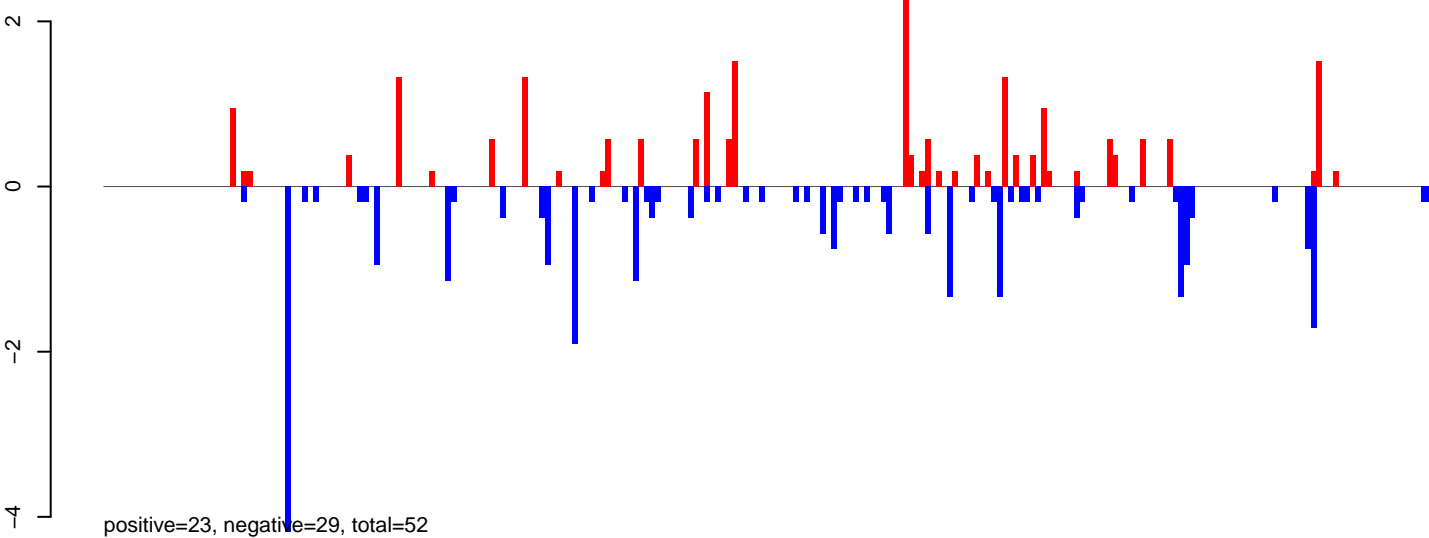


0 2000 4000 6000 8000

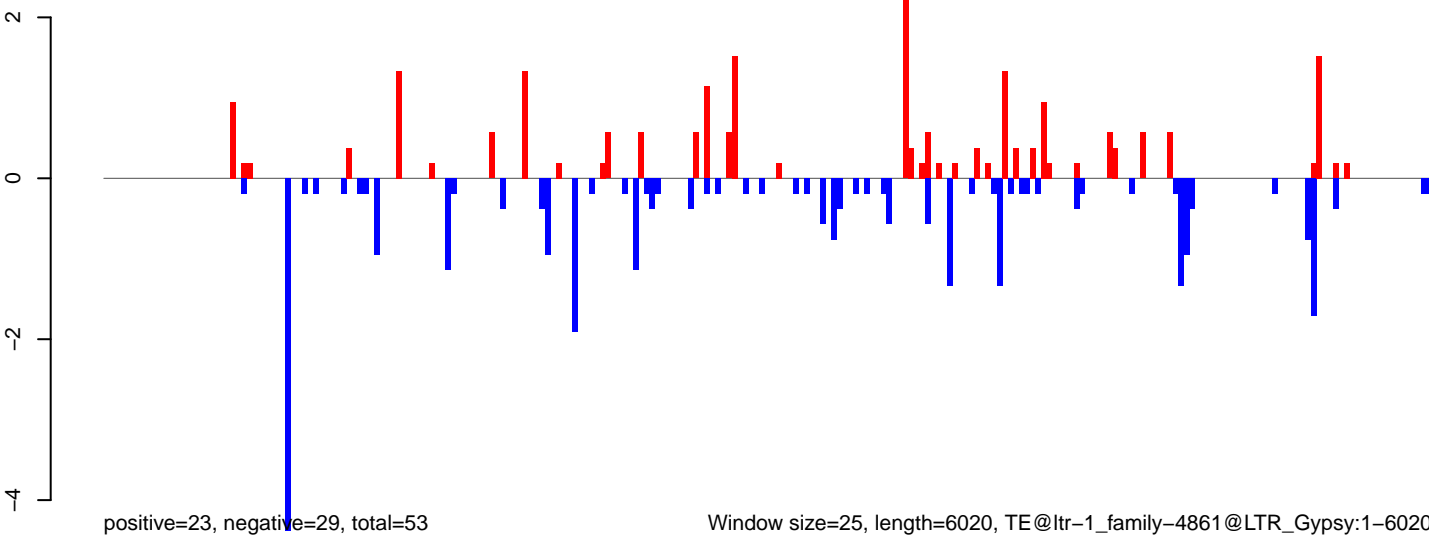
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



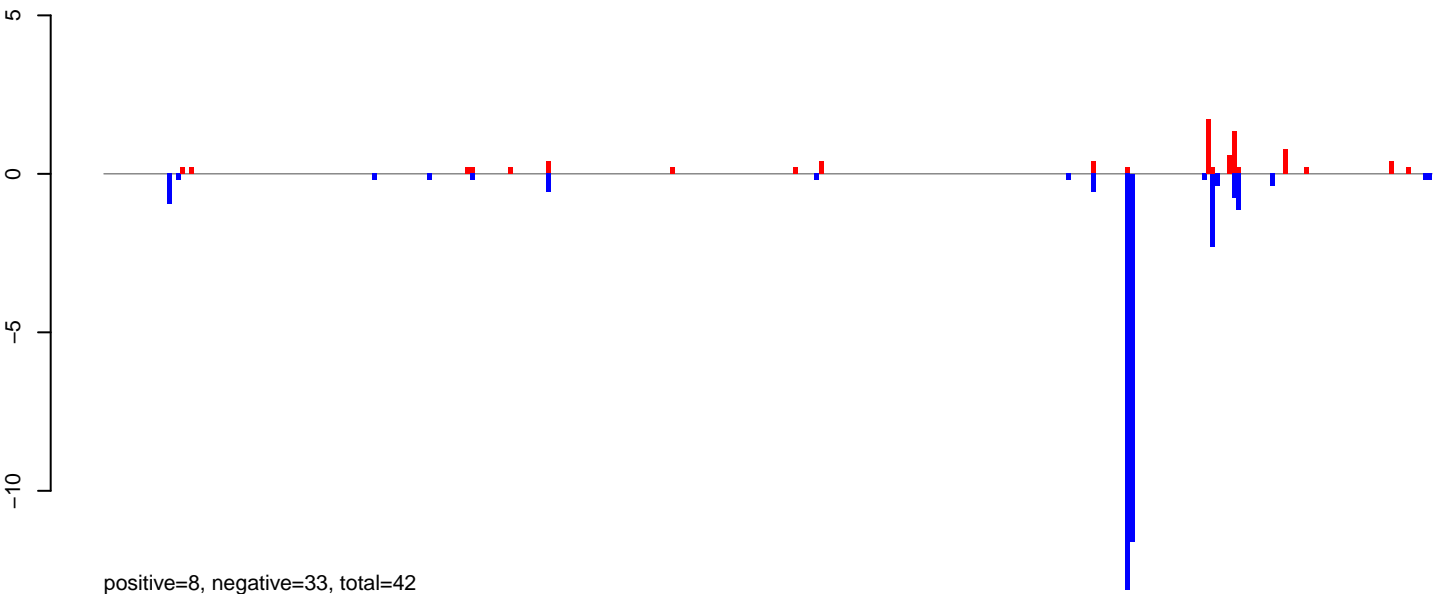
AeAlbo_WholeBody_CHIKV.rep



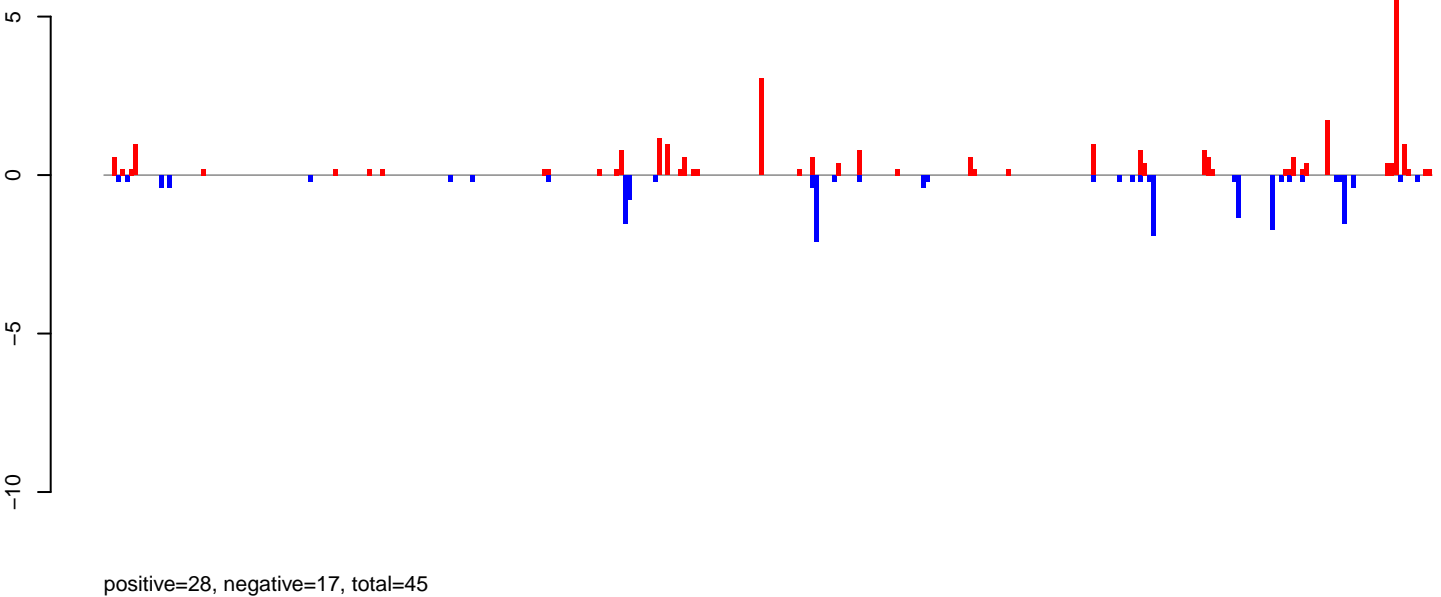
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0 1000 2000 3000 4000 5000 6000

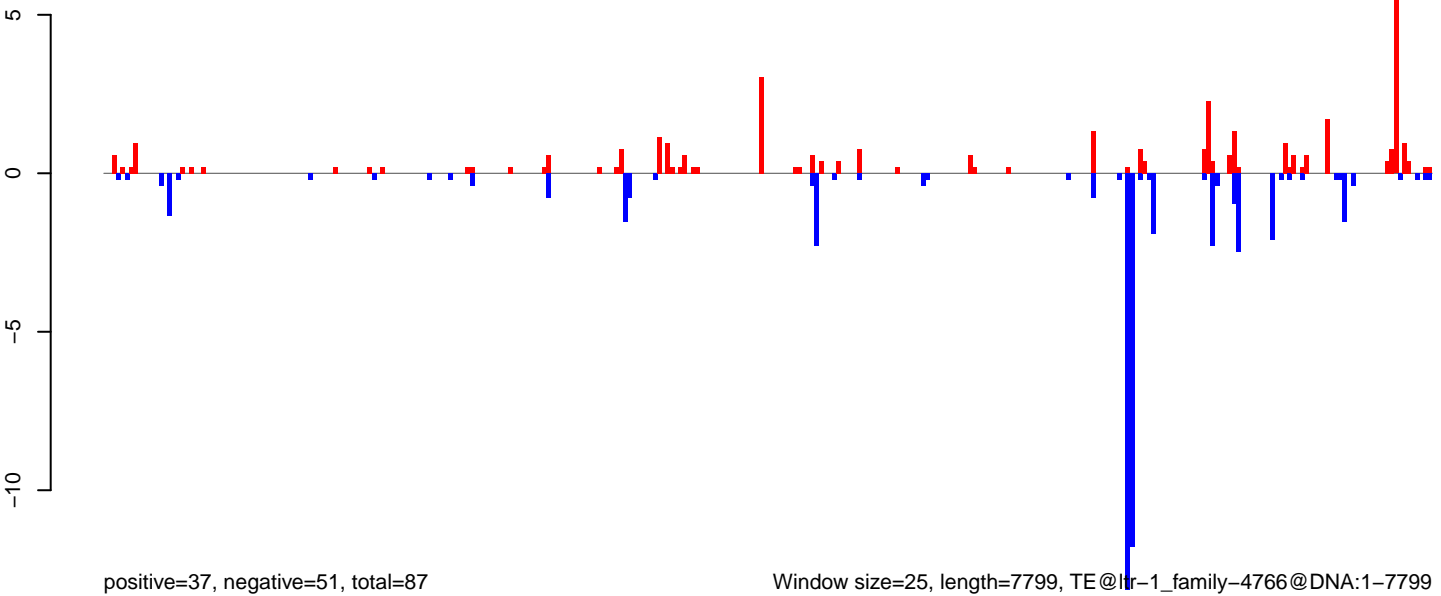
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



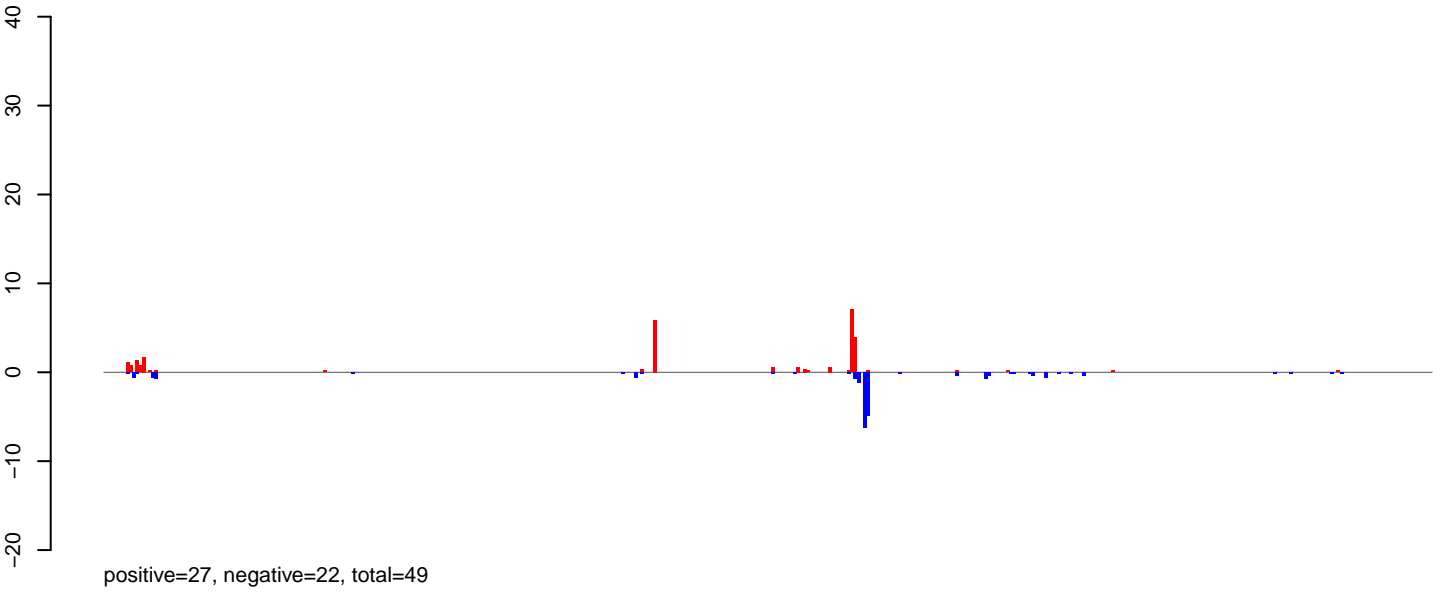
AeAlbo_WholeBody_CHIKV.rep



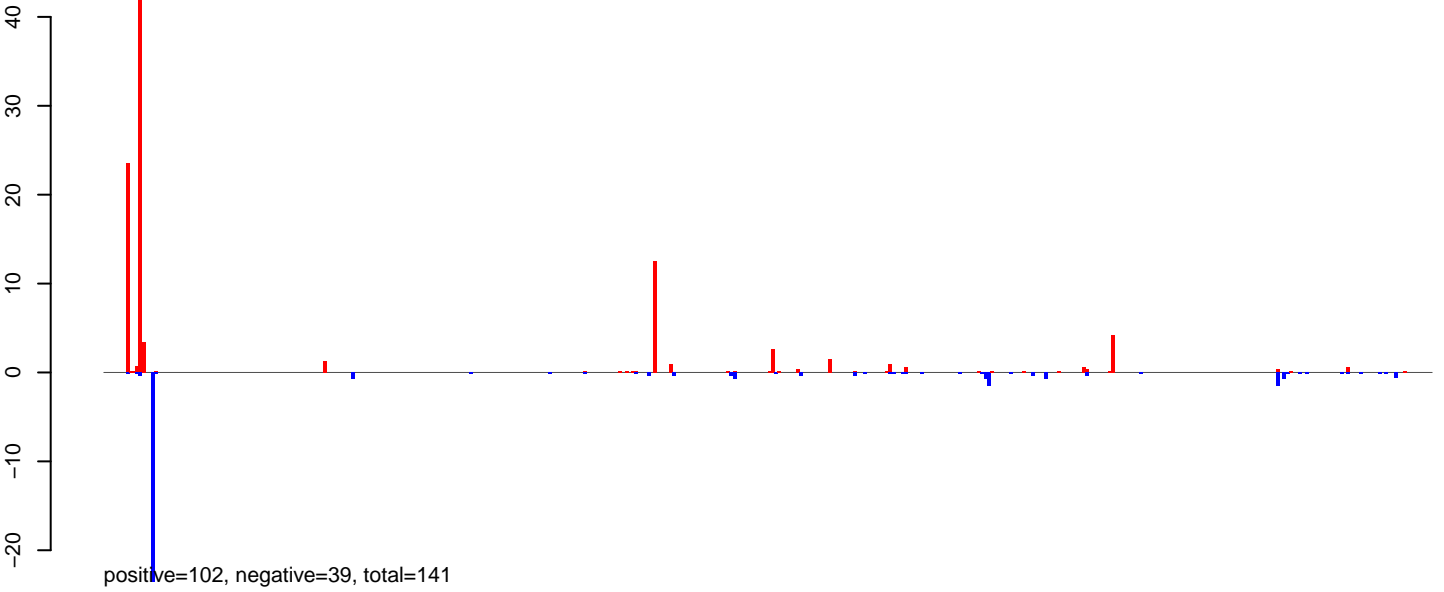
Window size=25, length=7799, TE@lr-1_family-4766@DNA:1-7799

0 2000 4000 6000 8000

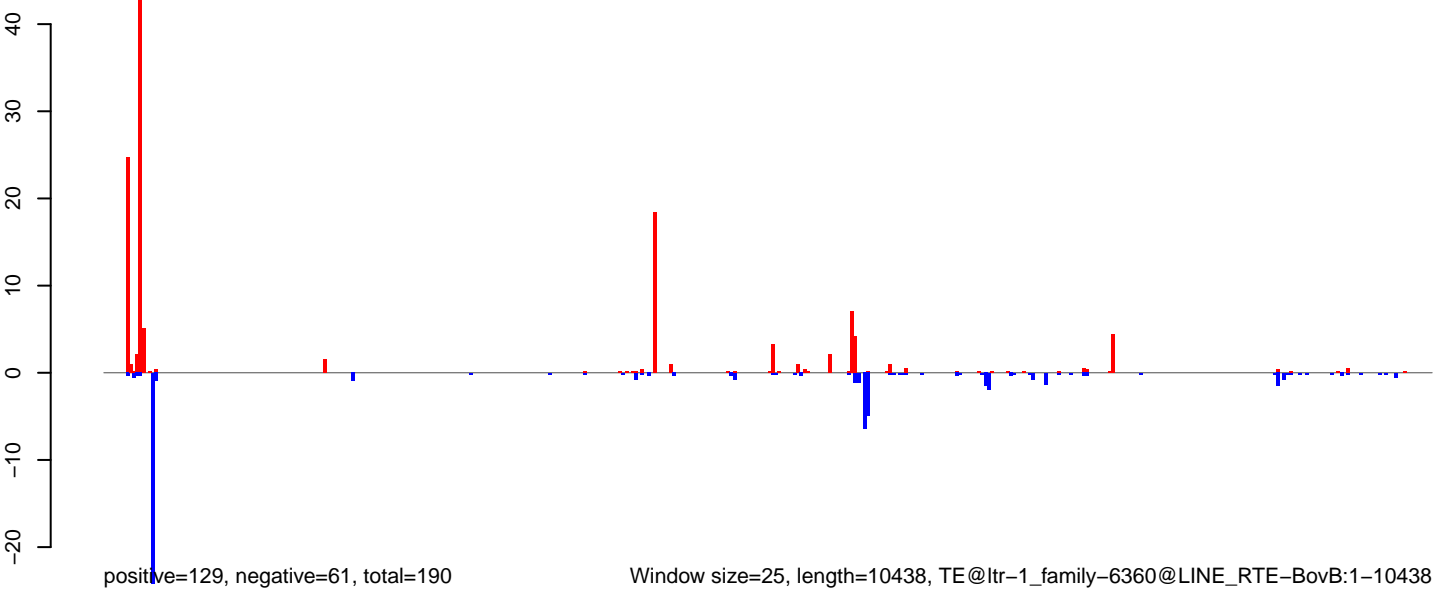
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



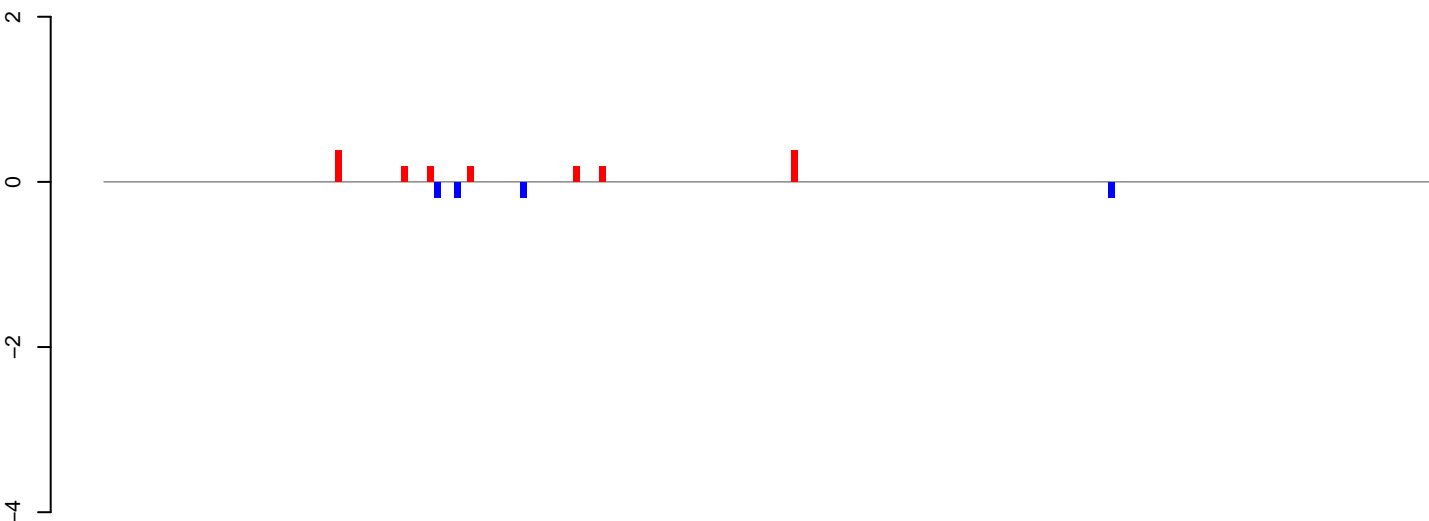
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=10438, TE@Itr-1_family-6360@LINE RTE-BovB:1-10438

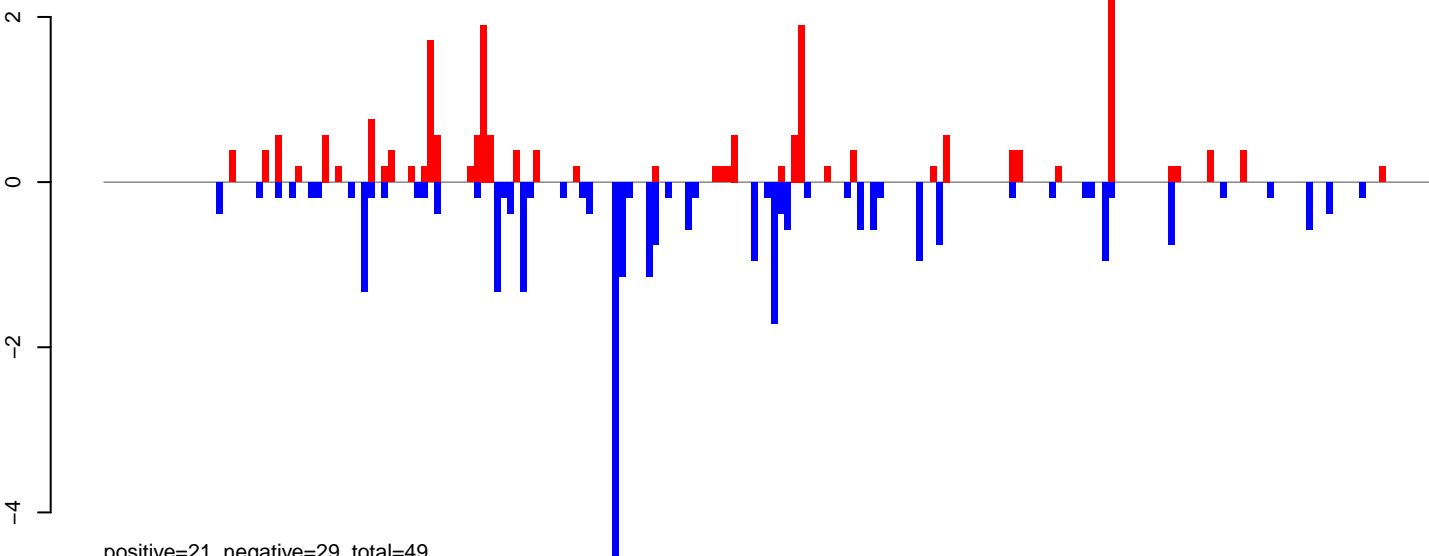
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



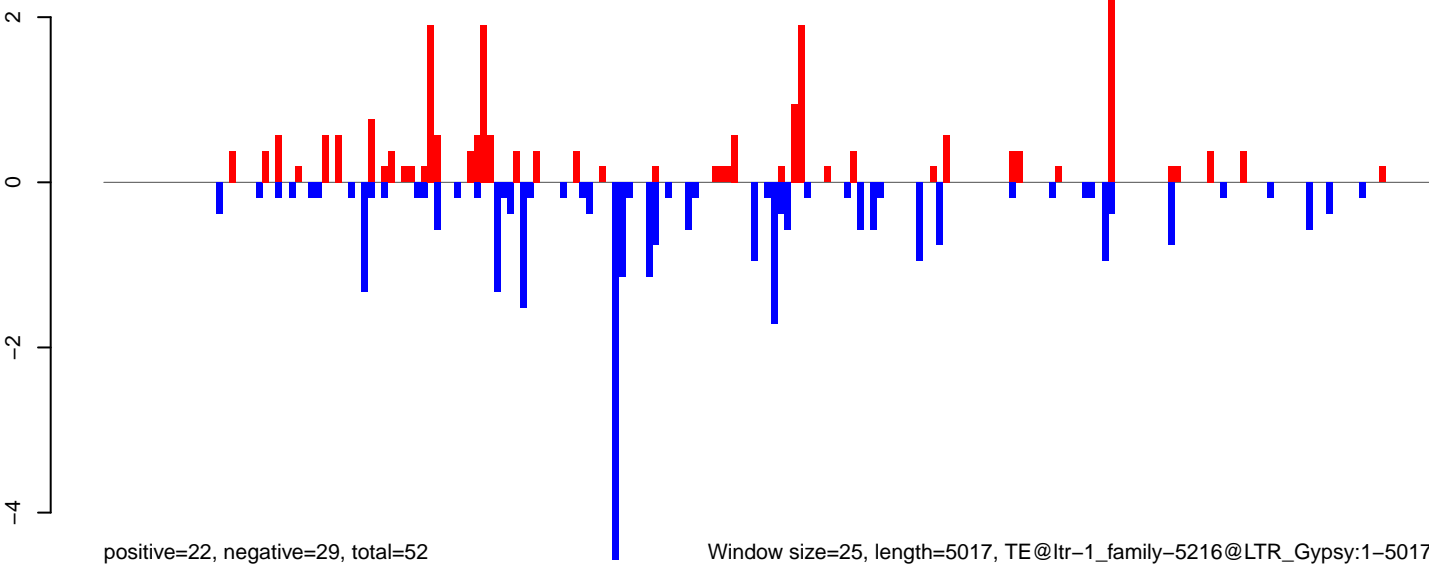
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=29, total=49

AeAlbo_WholeBody_CHIKV.rep

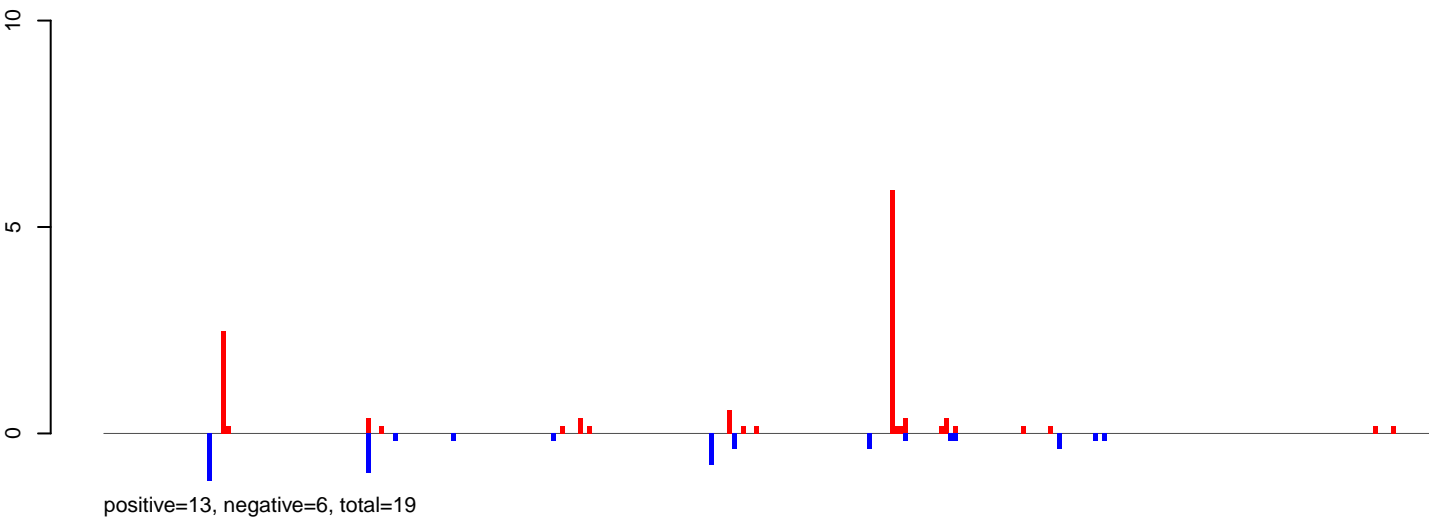


positive=22, negative=29, total=52

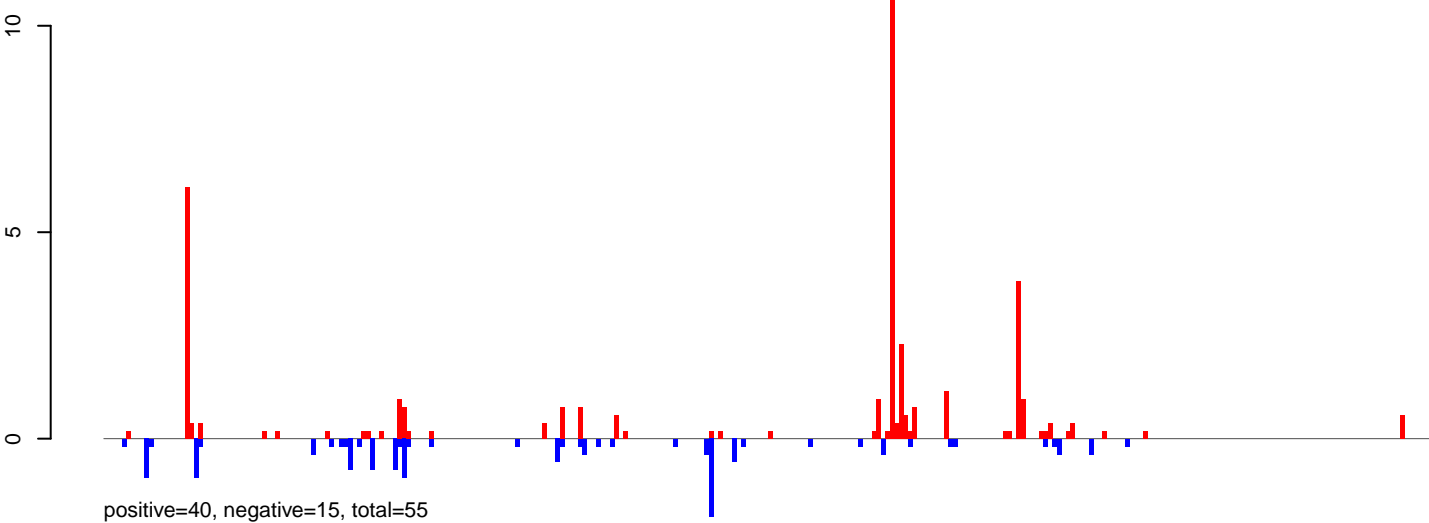
Window size=25, length=5017, TE@ltr-1_family-5216@LTR_Gypsy:1-5017

0 1000 2000 3000 4000 5000

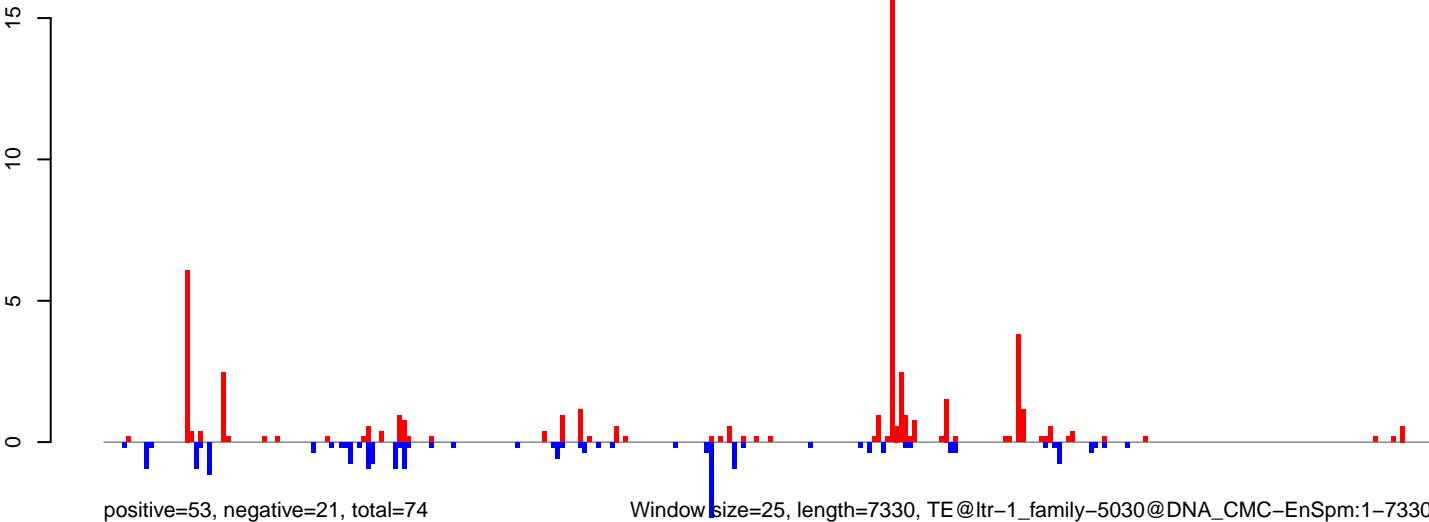
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

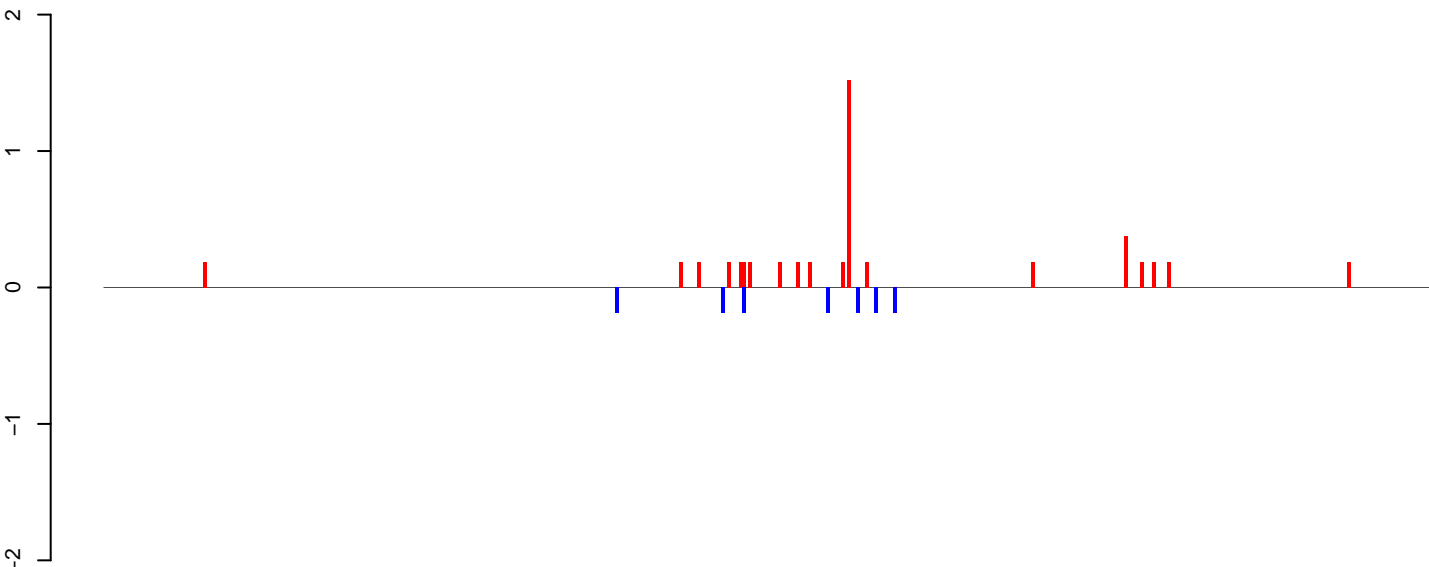


AeAlbo_WholeBody_CHIKV.rep



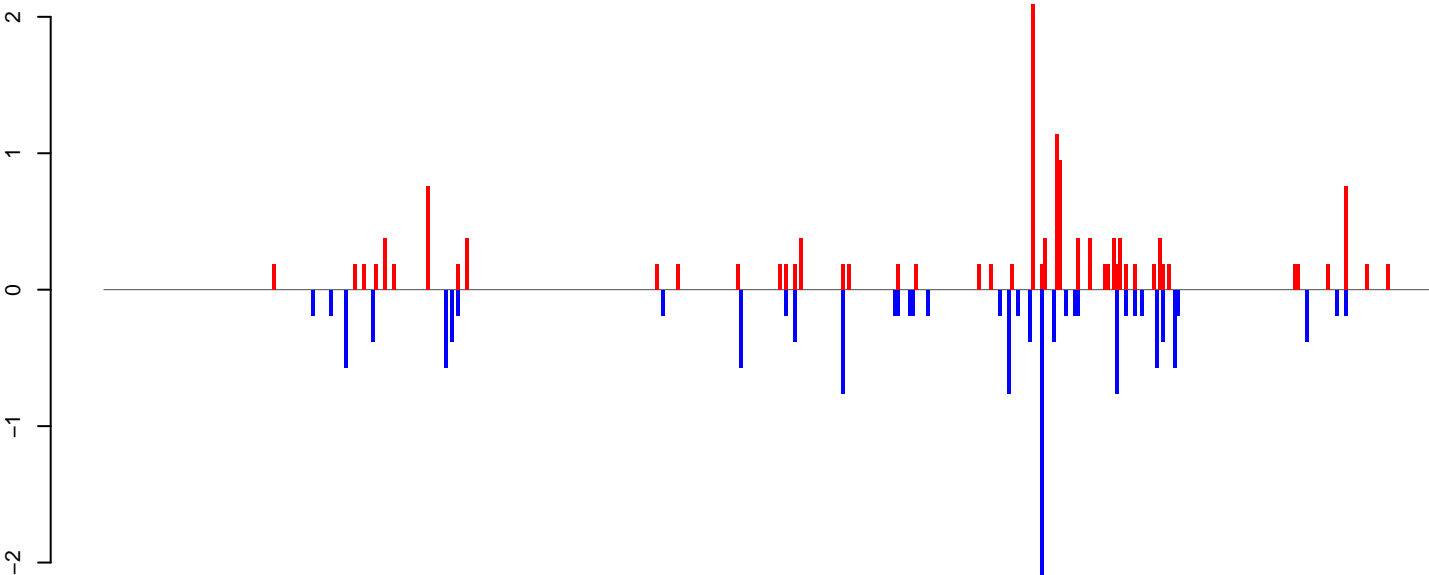
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



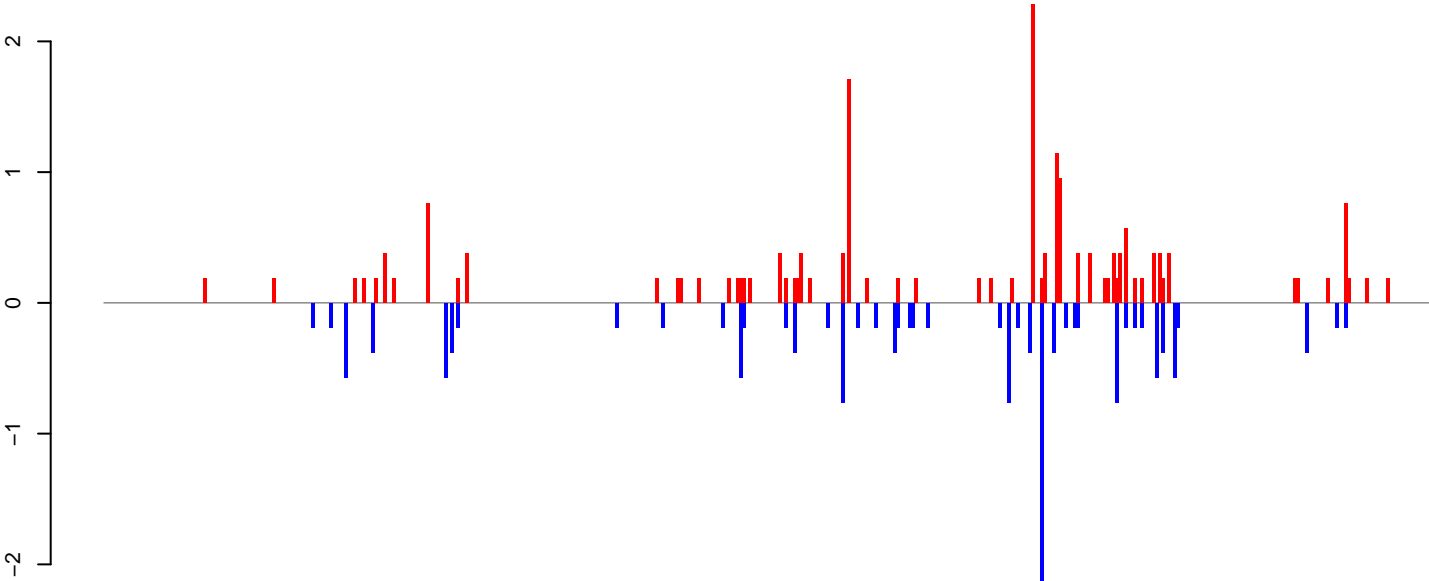
positive=5, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=14, total=29

AeAlbo_WholeBody_CHIKV.rep

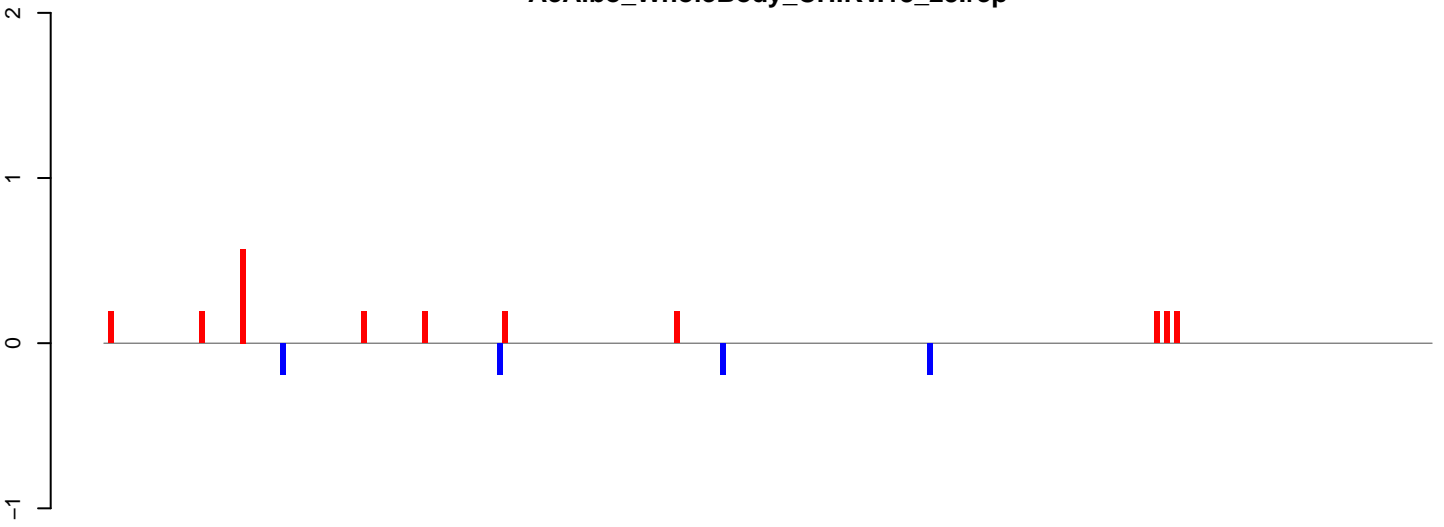


positive=21, negative=15, total=36

Window size=25, length=11009, TE@tr-1_family-4935@LTR_Gypsy:1-11009

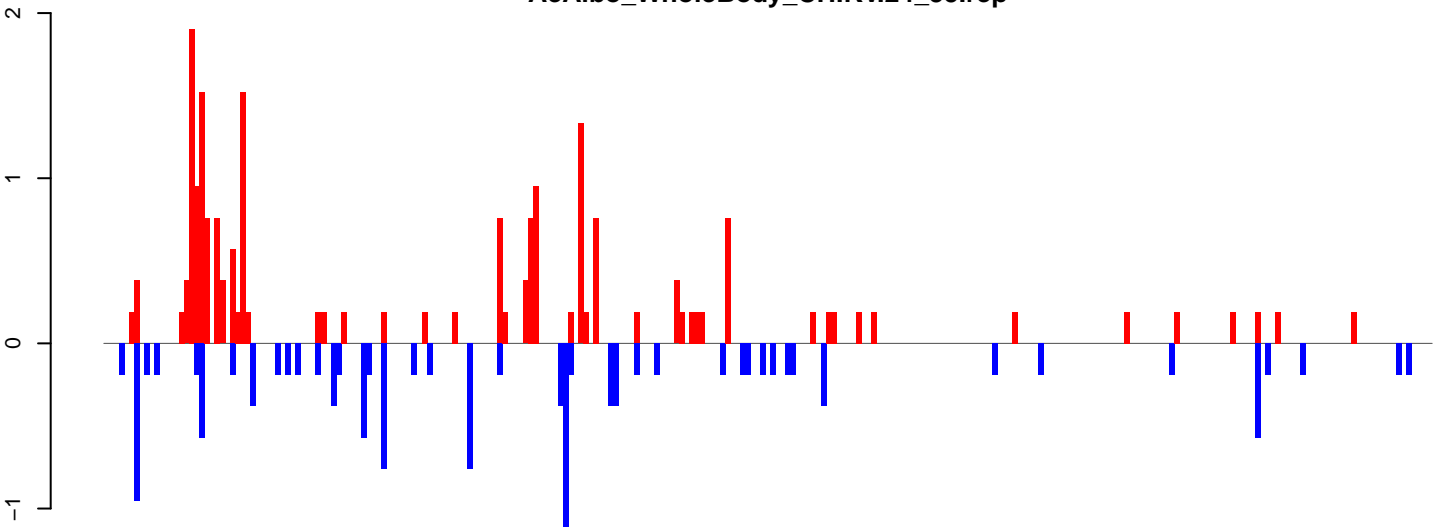
0 2000 4000 6000 8000 10000

AeAlbo_WholeBody_CHIKV.18_23.rep



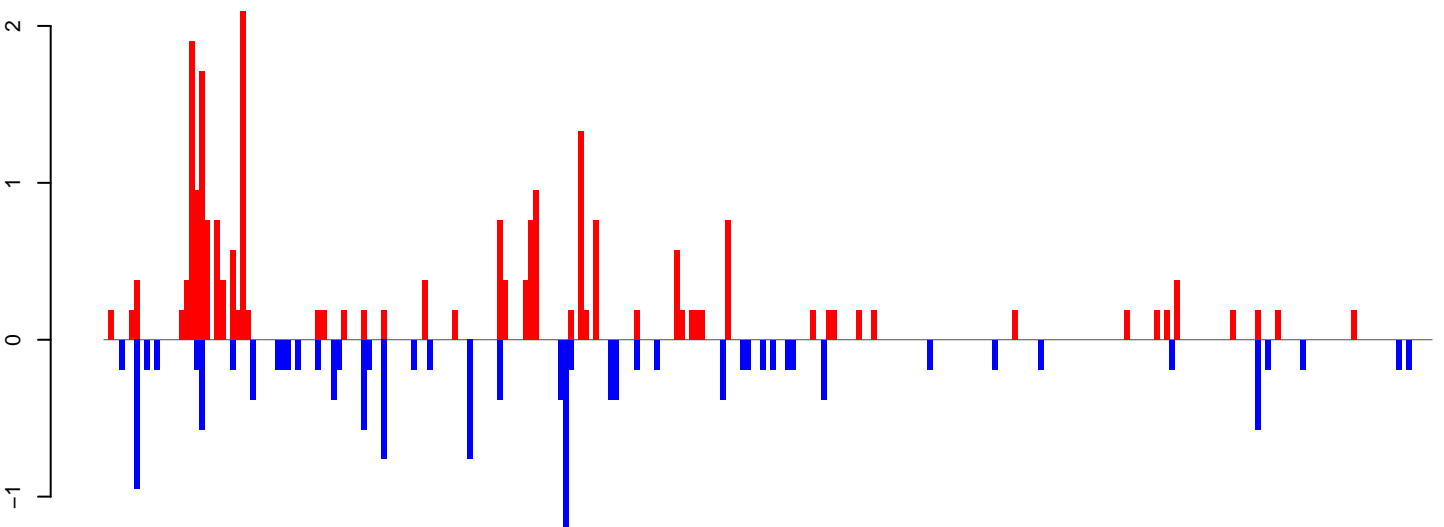
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=14, total=35

AeAlbo_WholeBody_CHIKV.rep

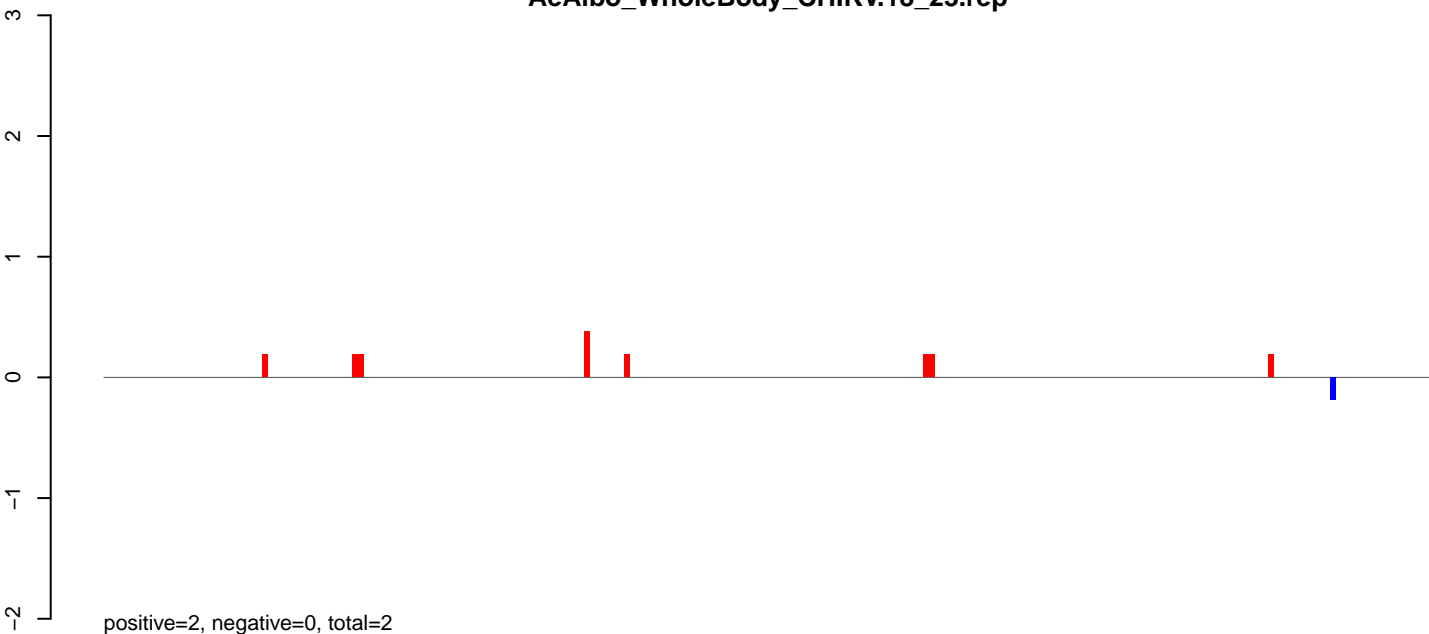


positive=23, negative=15, total=38

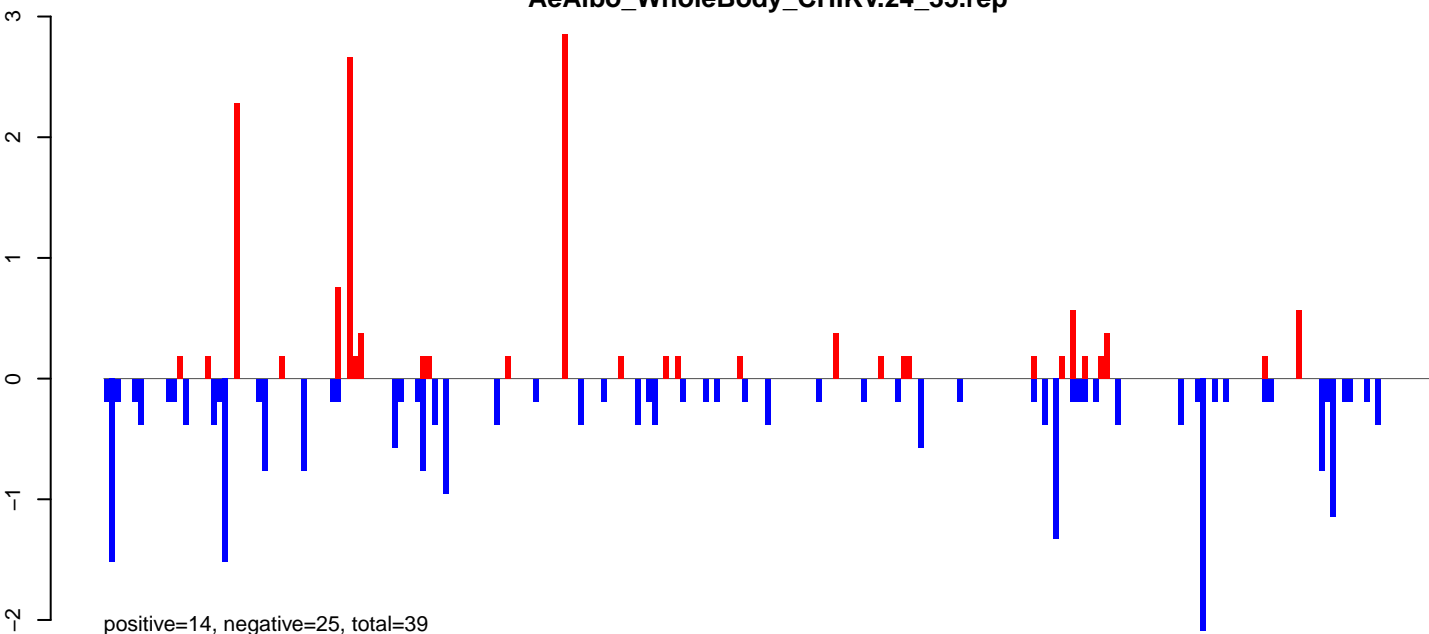
Window size=25, length=6560, TE@ltr-1_family-4794@LTR_Pao:1-6560

0 1000 2000 3000 4000 5000 6000

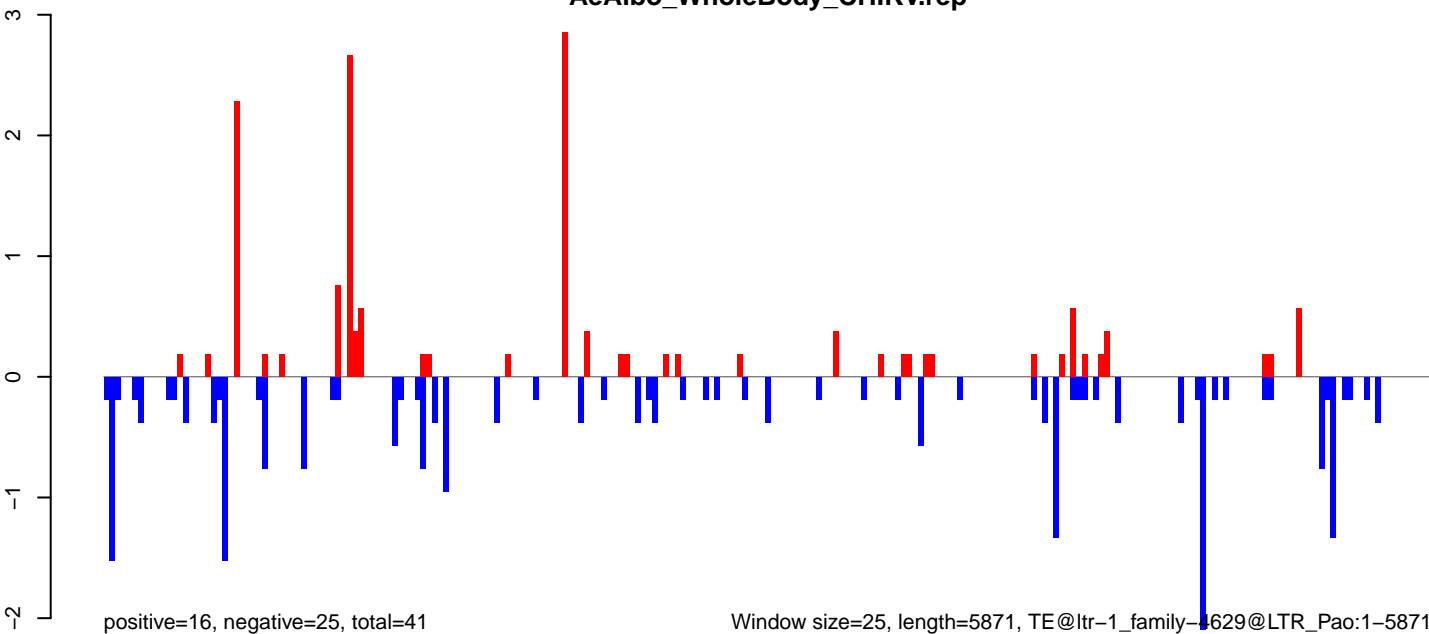
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



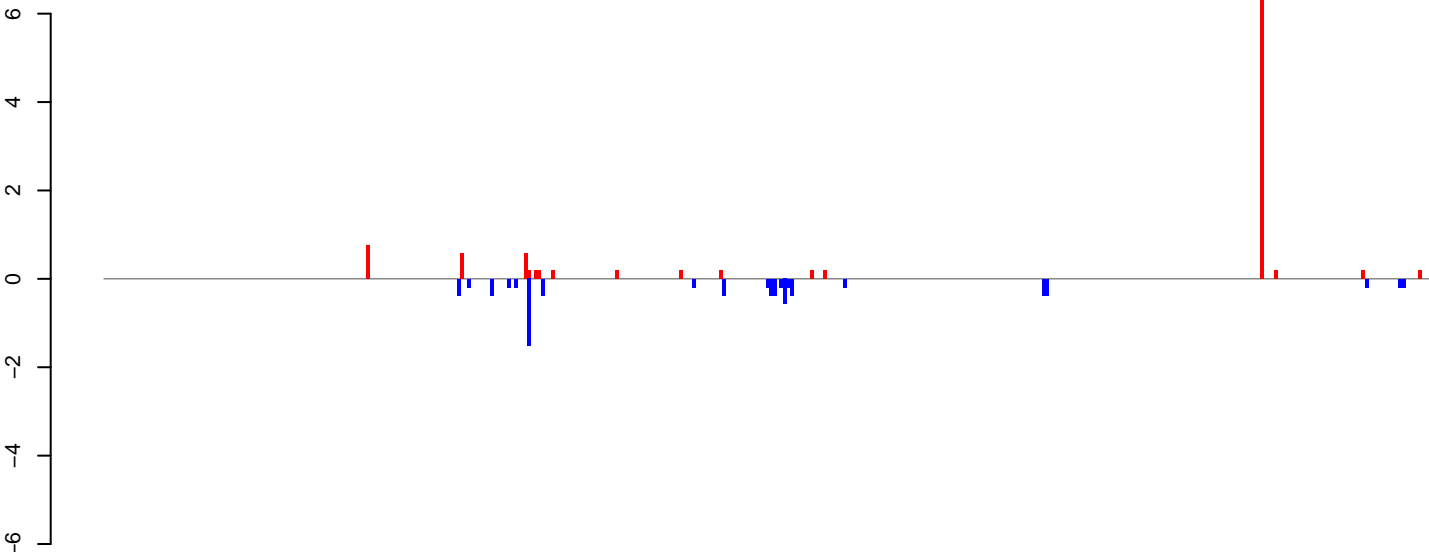
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5871, TE@ltr-1_family-4629@LTR_Pao:1-5871

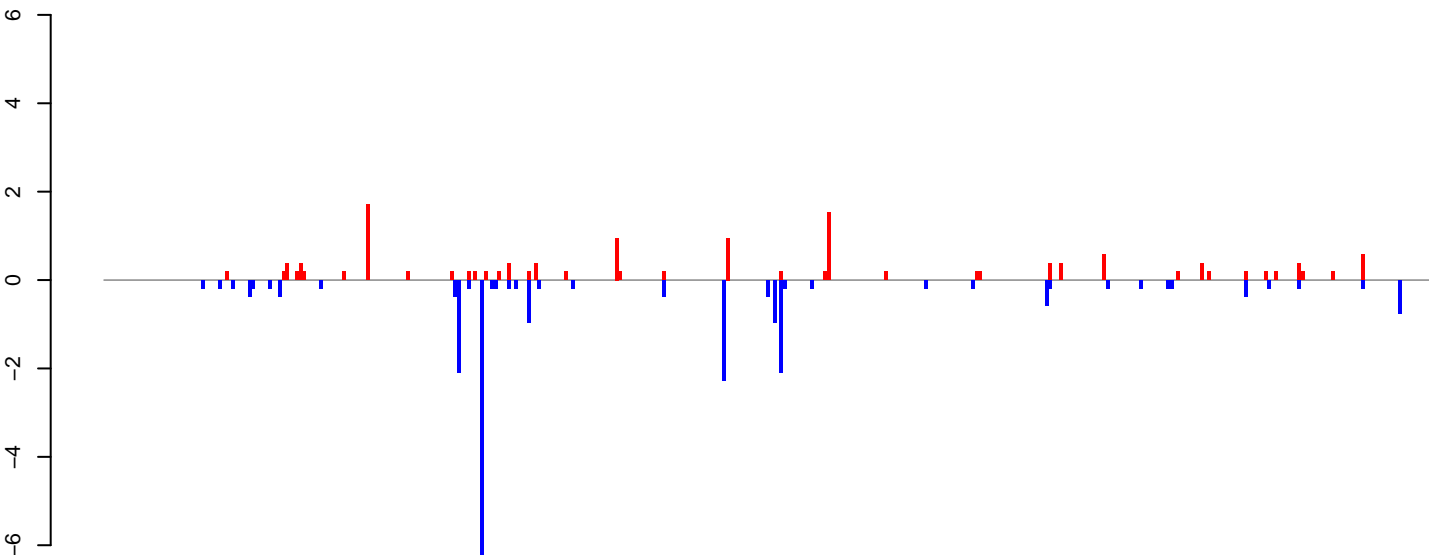
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



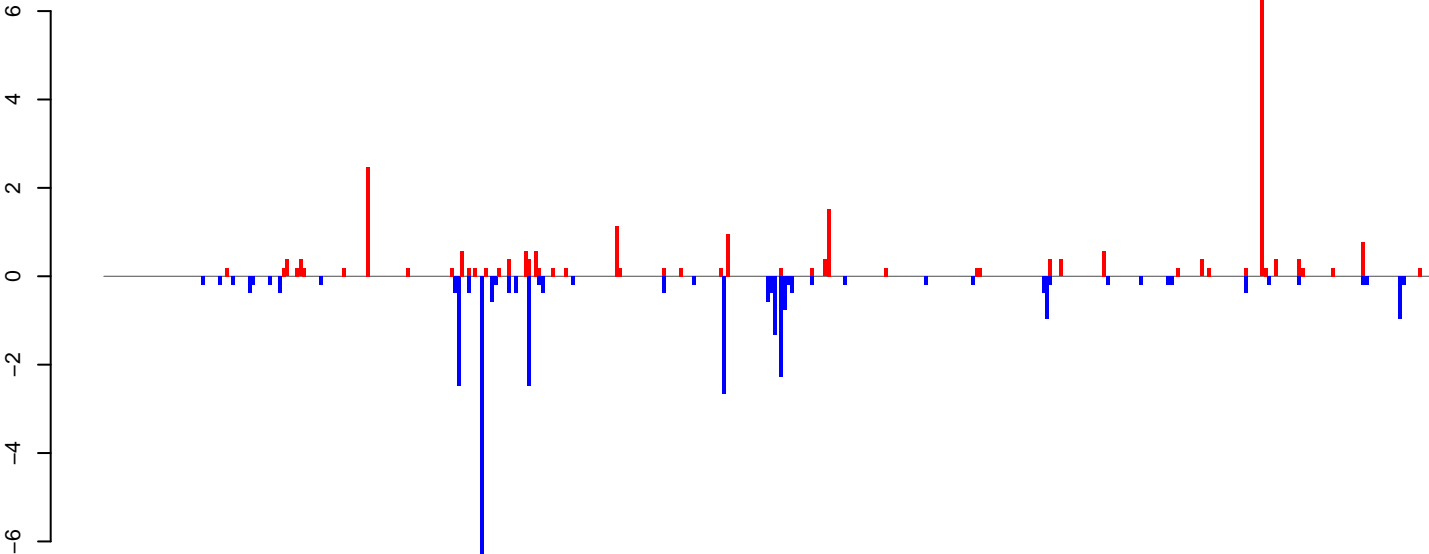
positive=11, negative=8, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=24, total=38

AeAlbo_WholeBody_CHIKV.rep

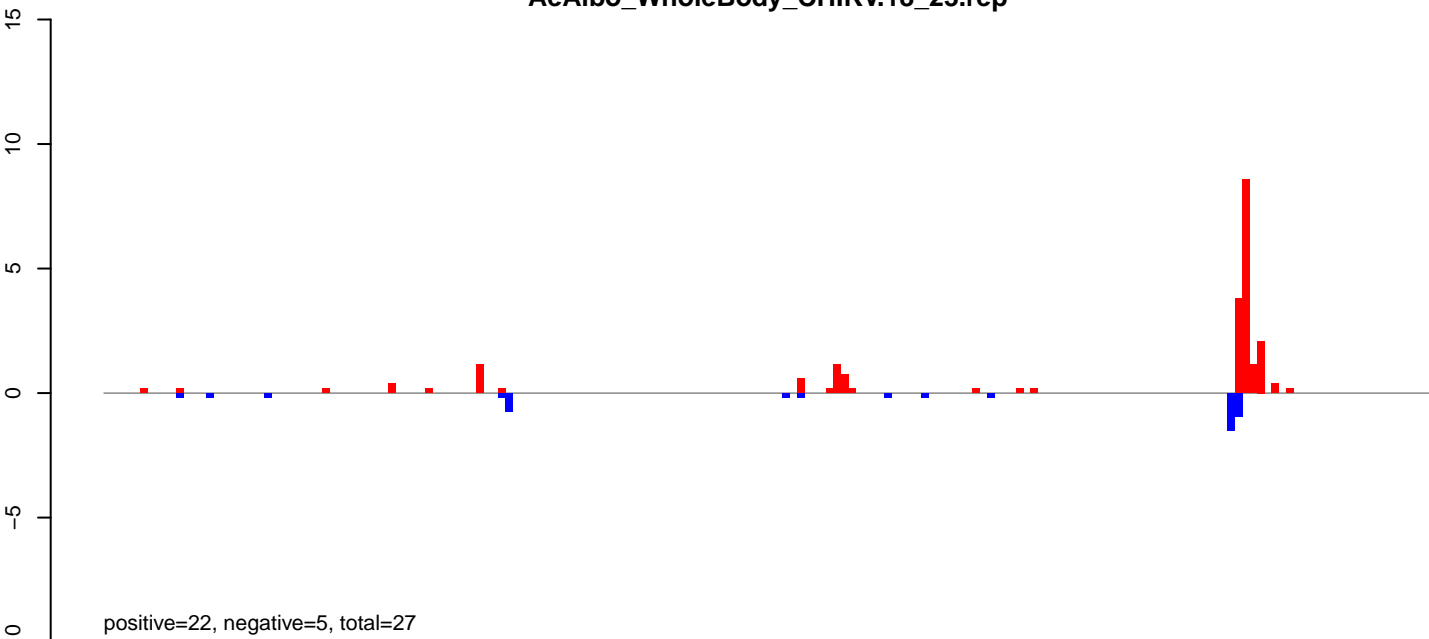


positive=25, negative=31, total=57

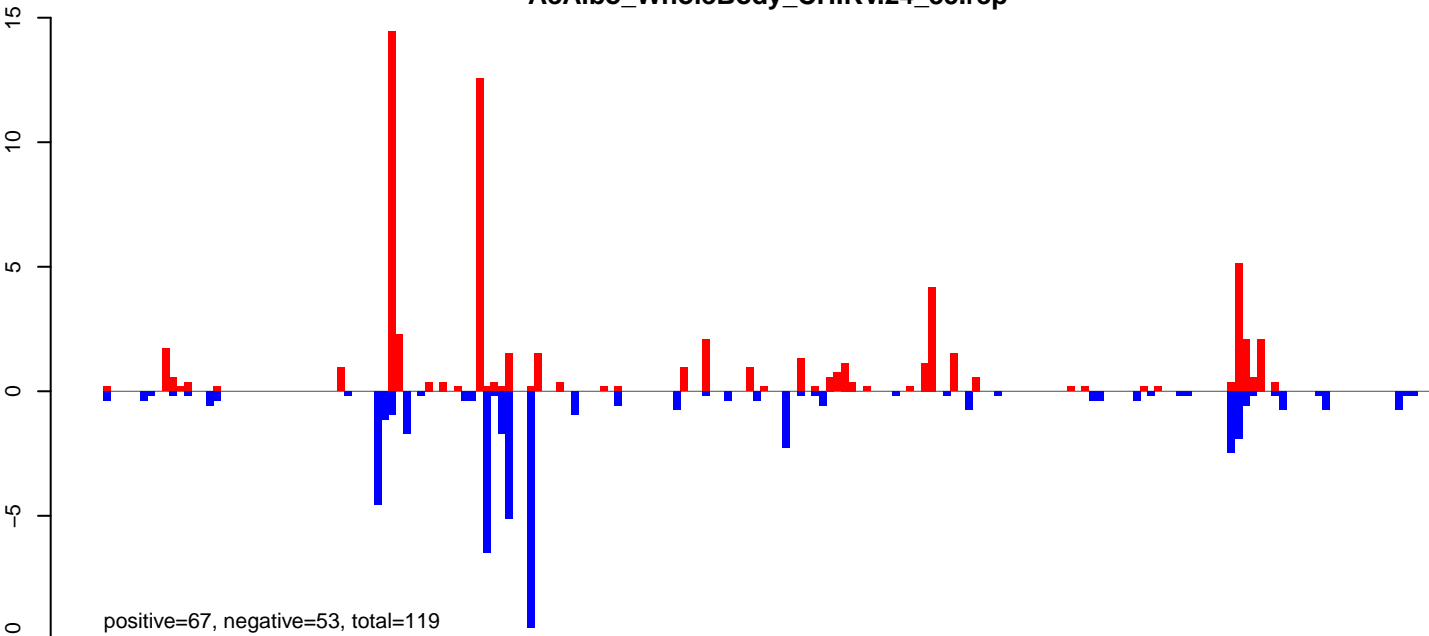
Window size=25, length=9863, TE@ltr-1_family-4297@LTR_Copia:1-9863

0 2000 4000 6000 8000 10000

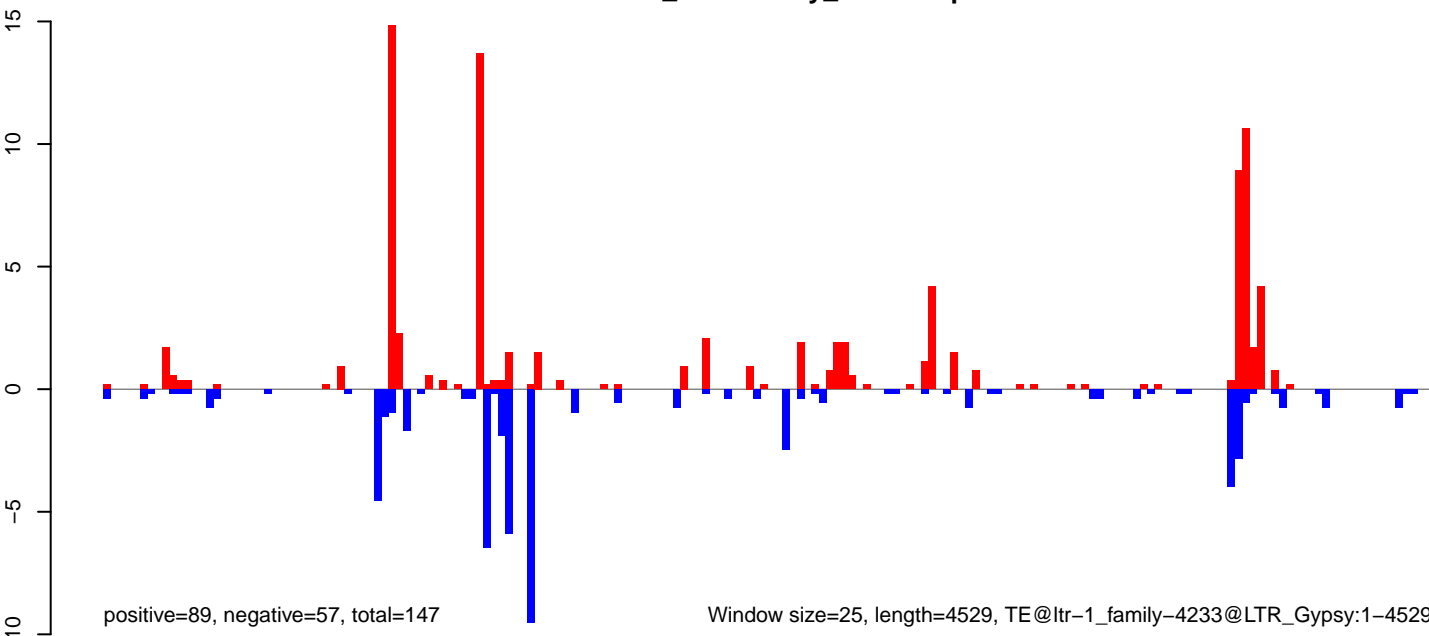
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

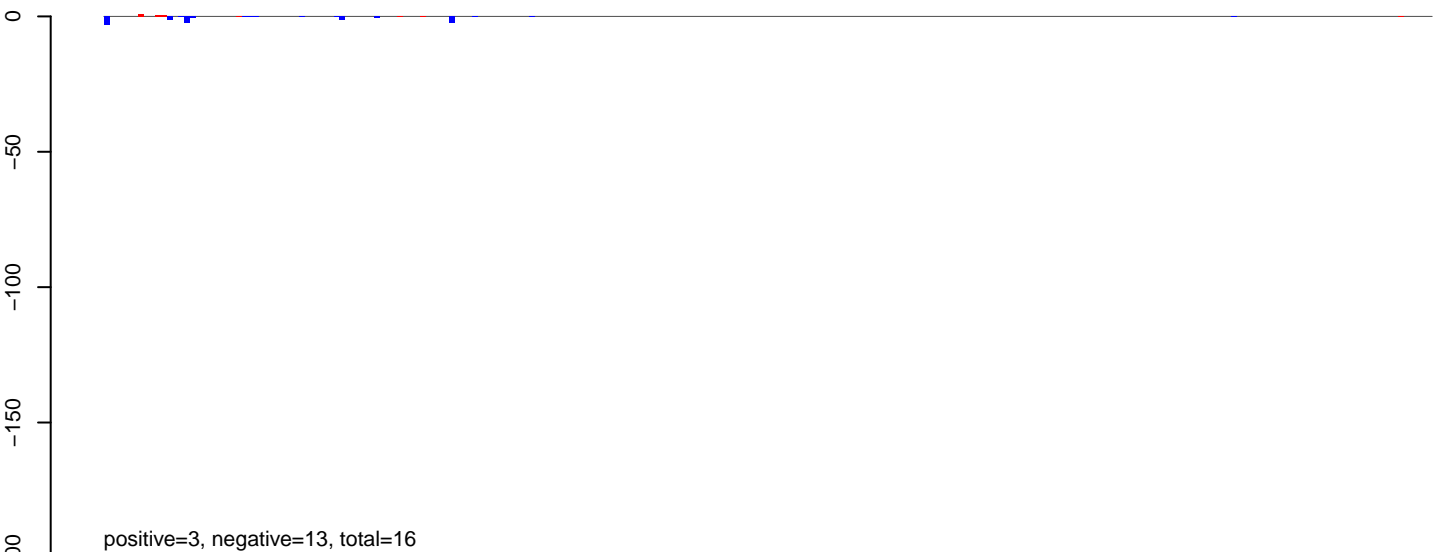


AeAlbo_WholeBody_CHIKV.rep

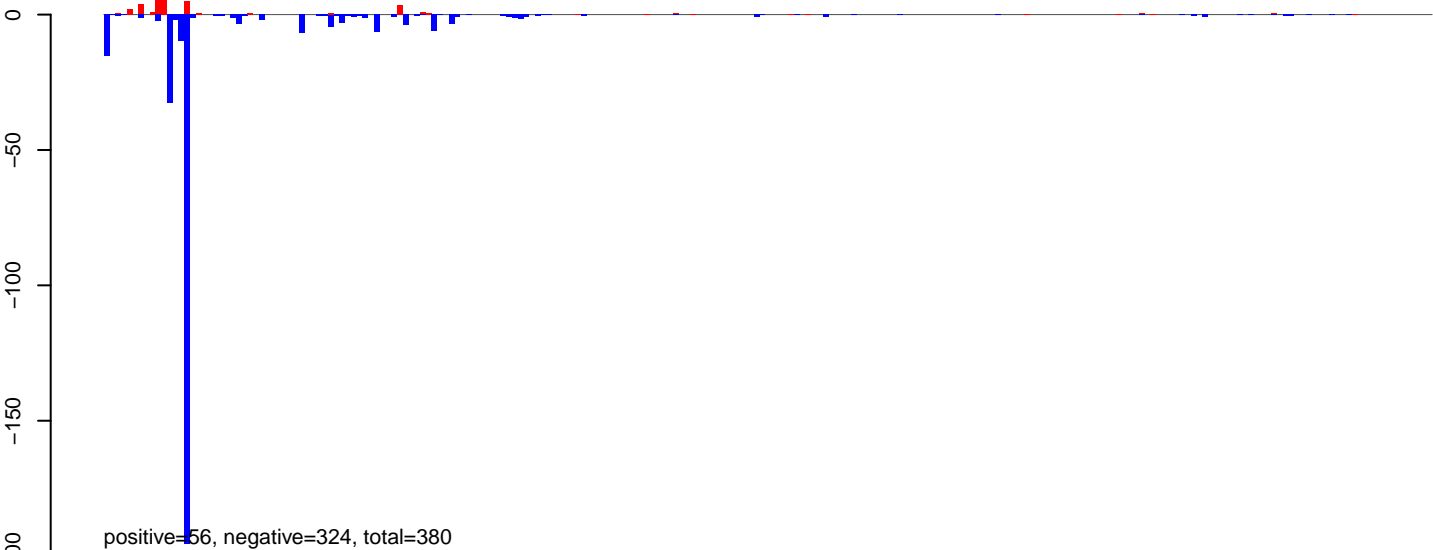


Window size=25, length=4529, TE@ltr-1_family-4233@LTR_Gypsy:1-4529

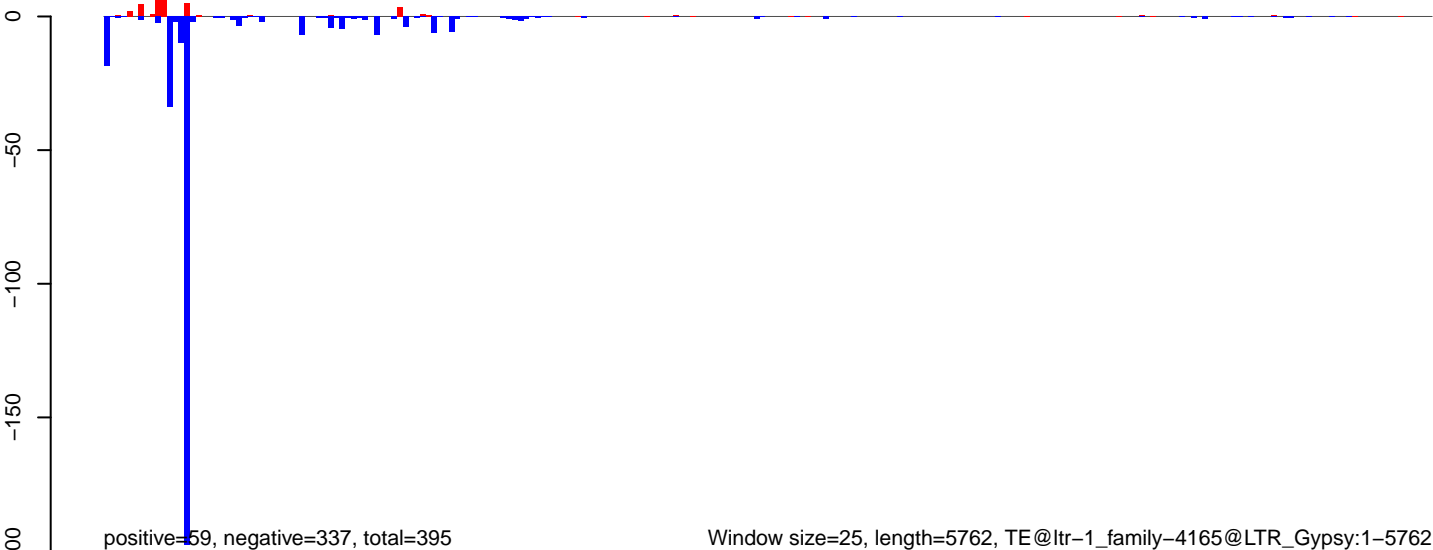
AeAlbo_WholeBody_CHIKV.18_23.rep



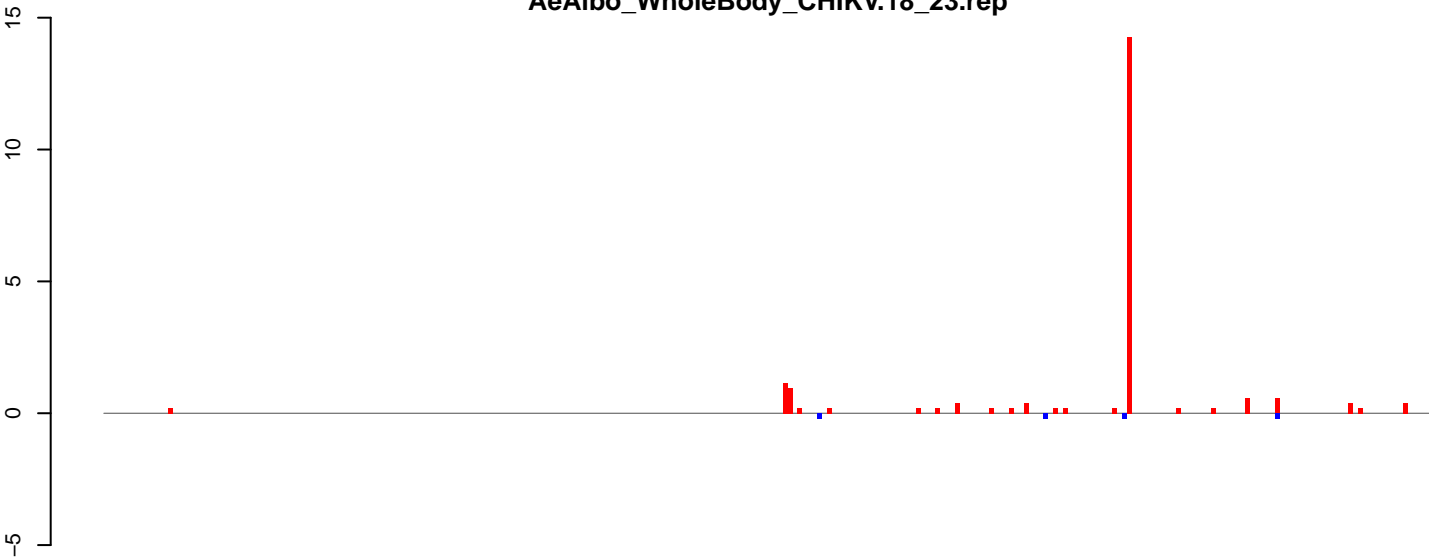
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

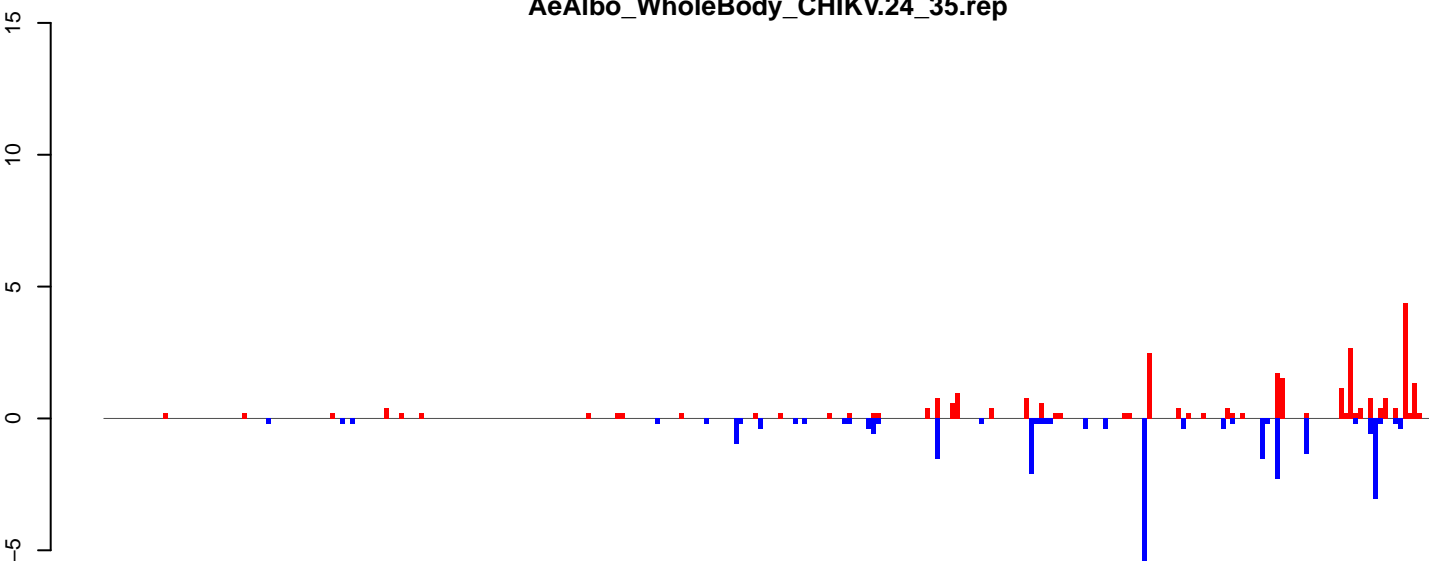


AeAlbo_WholeBody_CHIKV.18_23.rep



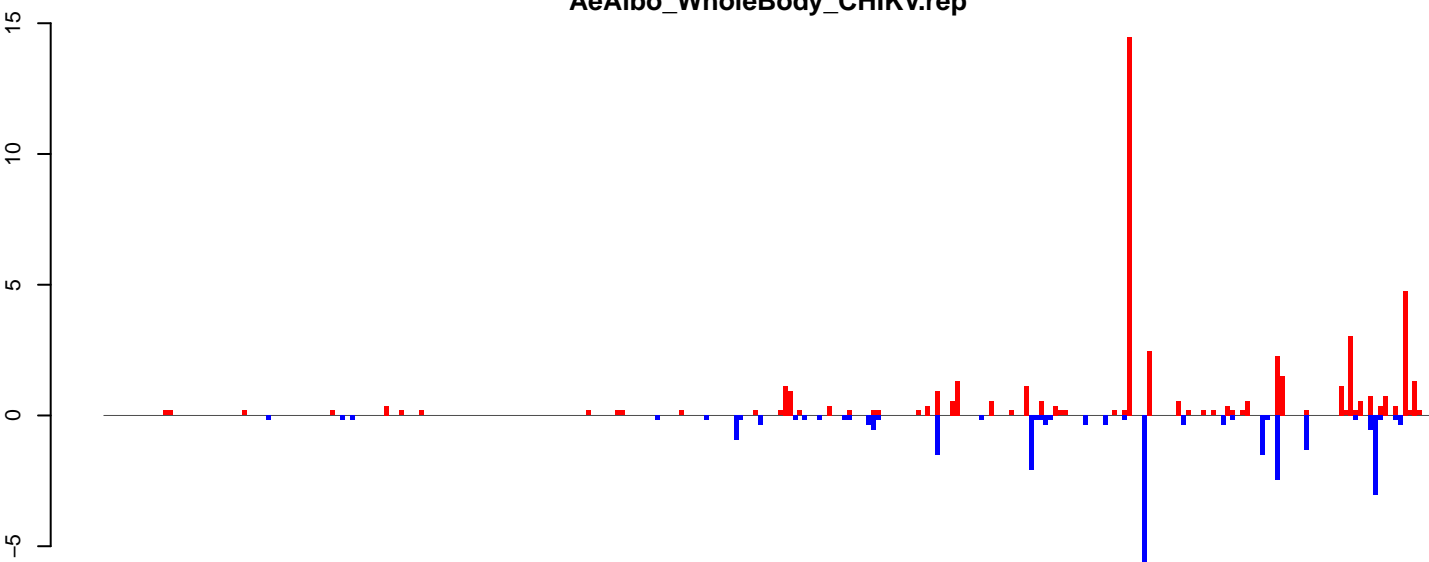
positive=22, negative=1, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



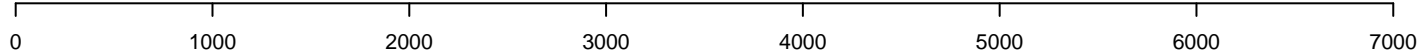
positive=29, negative=29, total=58

AeAlbo_WholeBody_CHIKV.rep

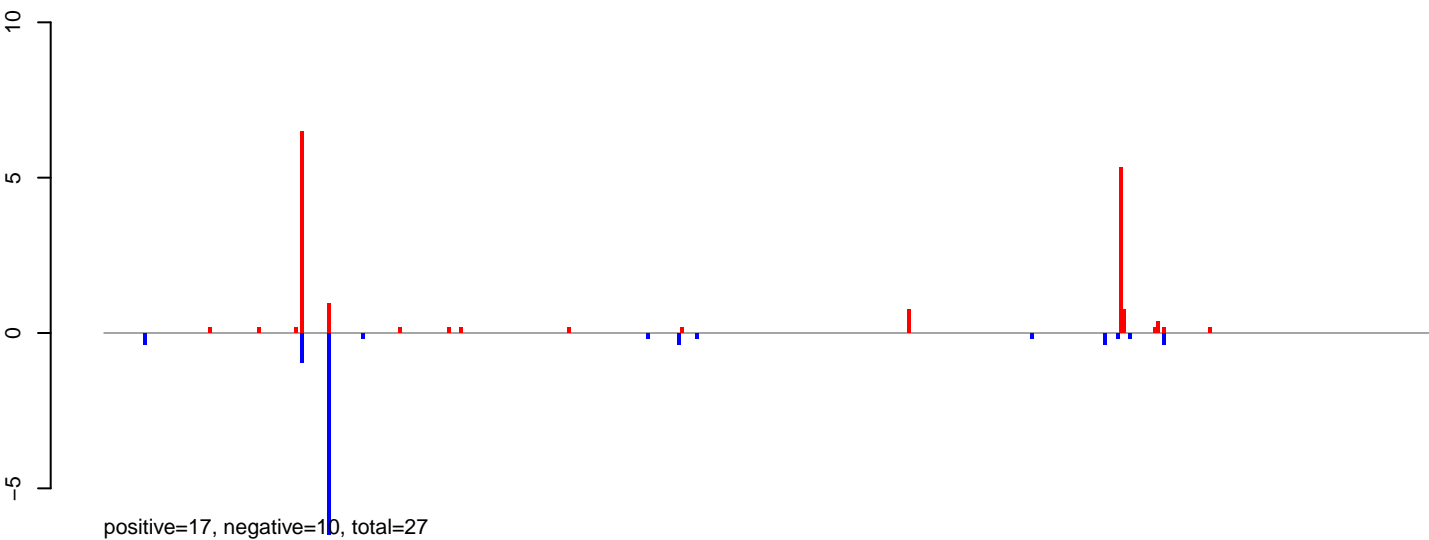


positive=50, negative=30, total=80

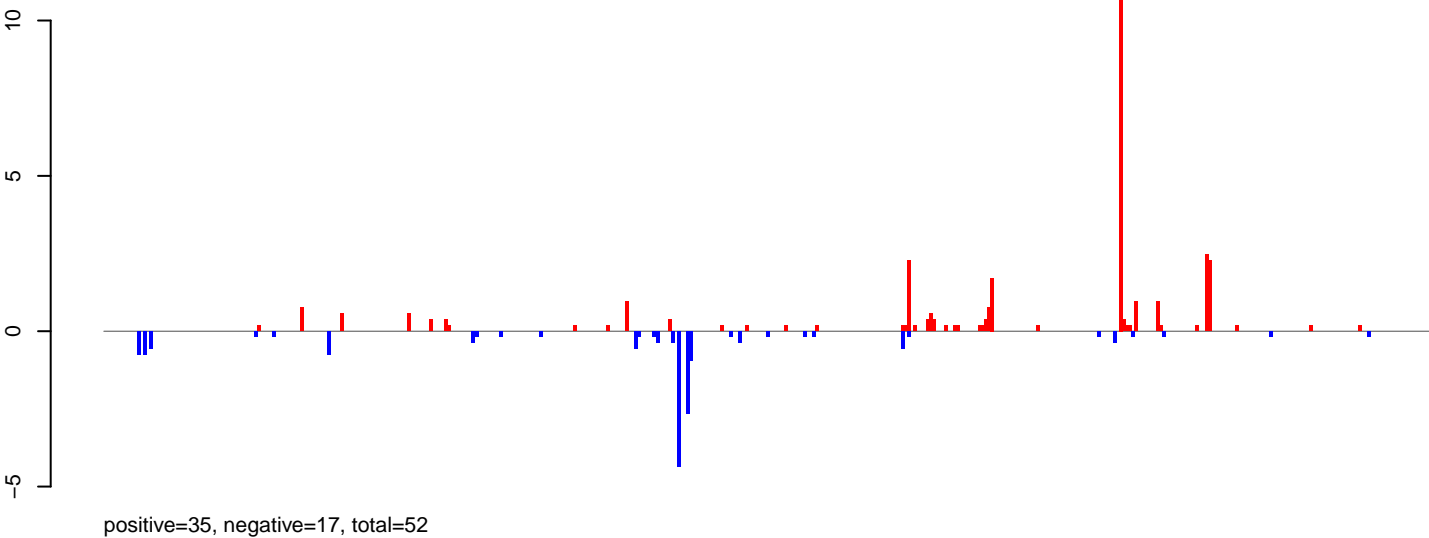
Window size=25, length=6727, TE@ltr-1_family-3566@LTR_Copia:1-6727



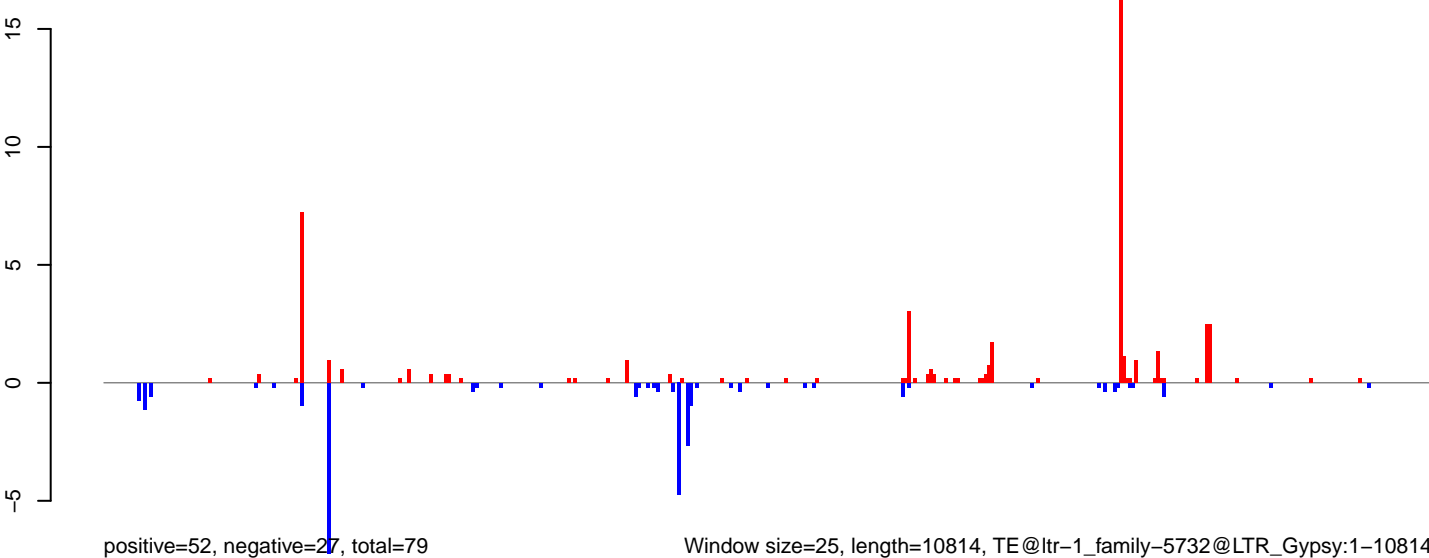
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



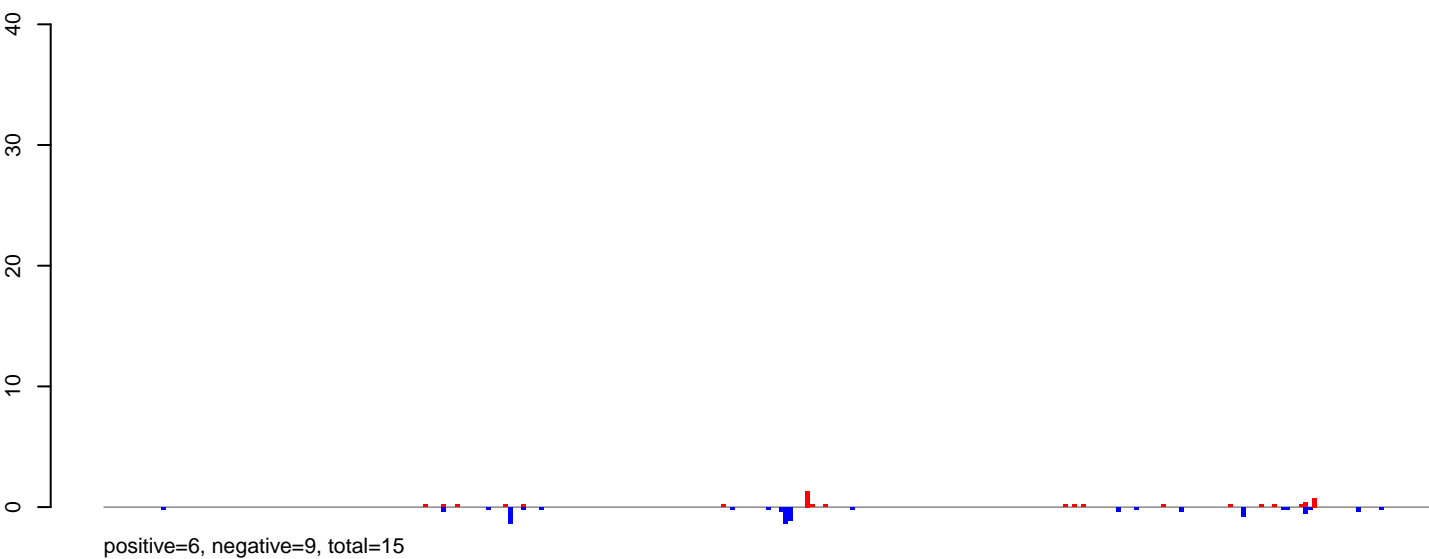
AeAlbo_WholeBody_CHIKV.rep



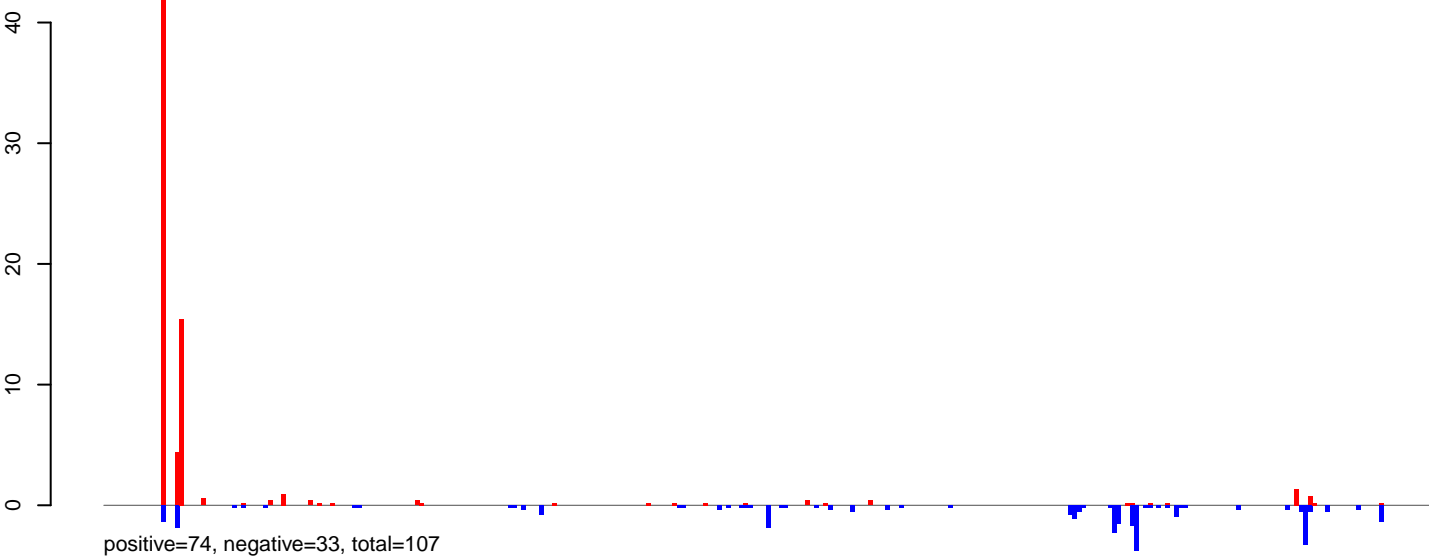
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0 2000 4000 6000 8000 10000

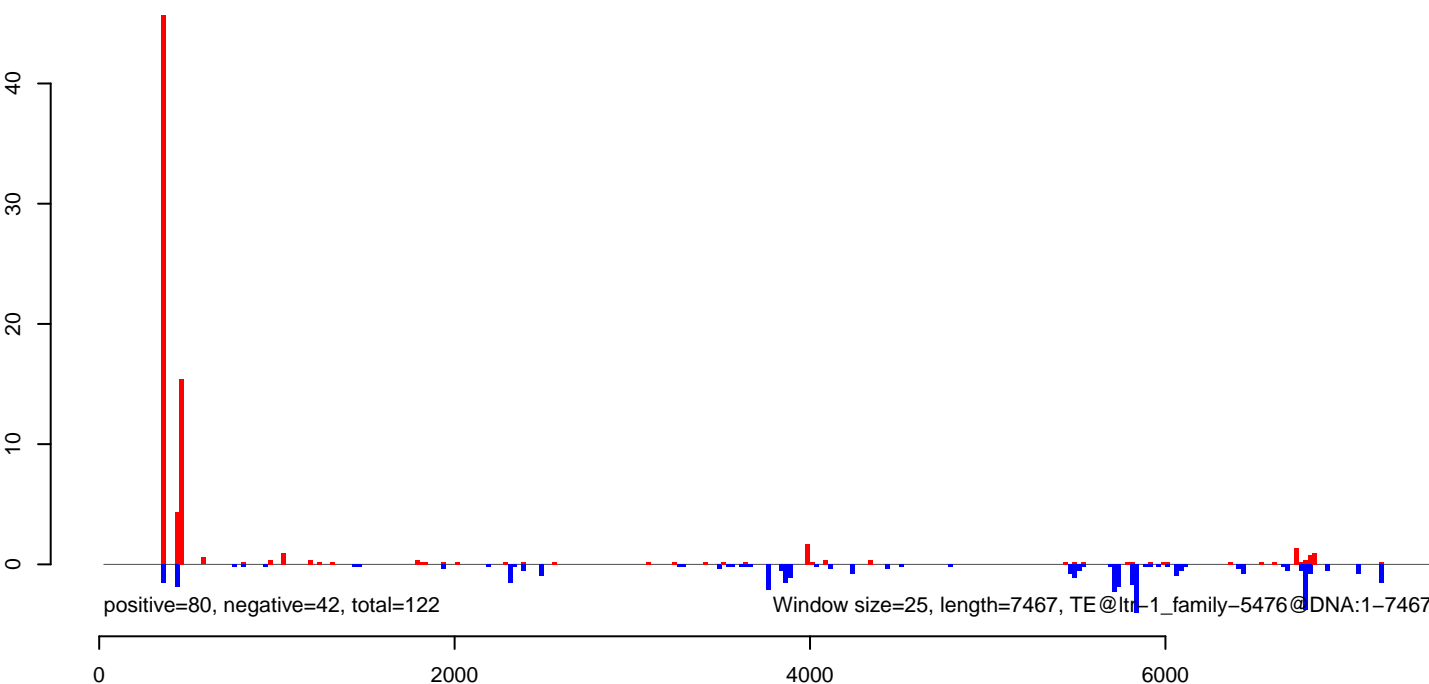
AeAlbo_WholeBody_CHIKV.18_23.rep



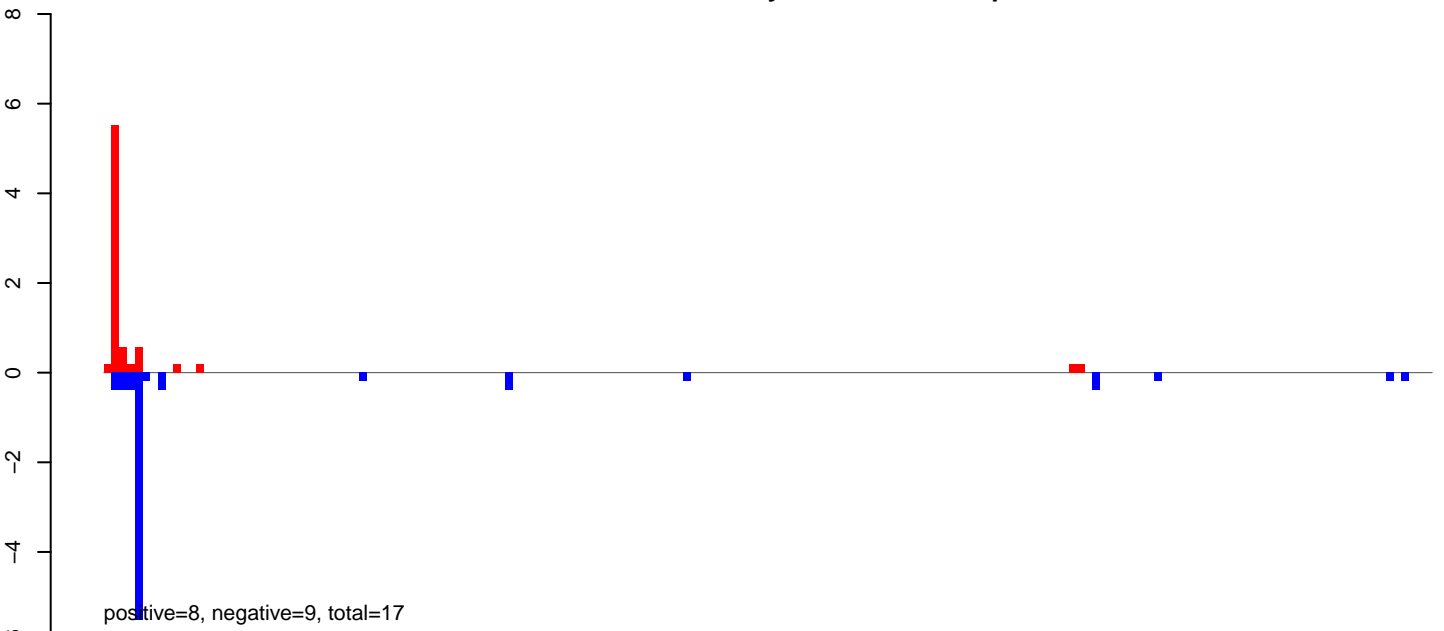
AeAlbo_WholeBody_CHIKV.24_35.rep



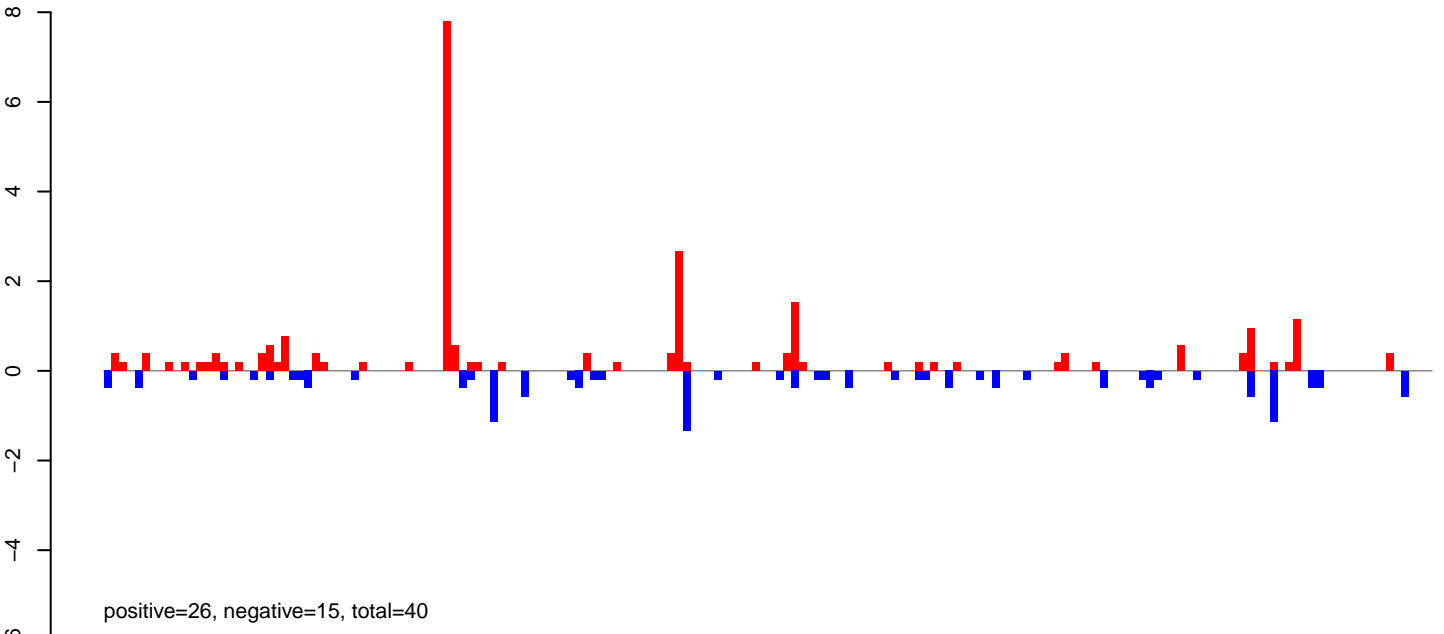
AeAlbo_WholeBody_CHIKV.rep



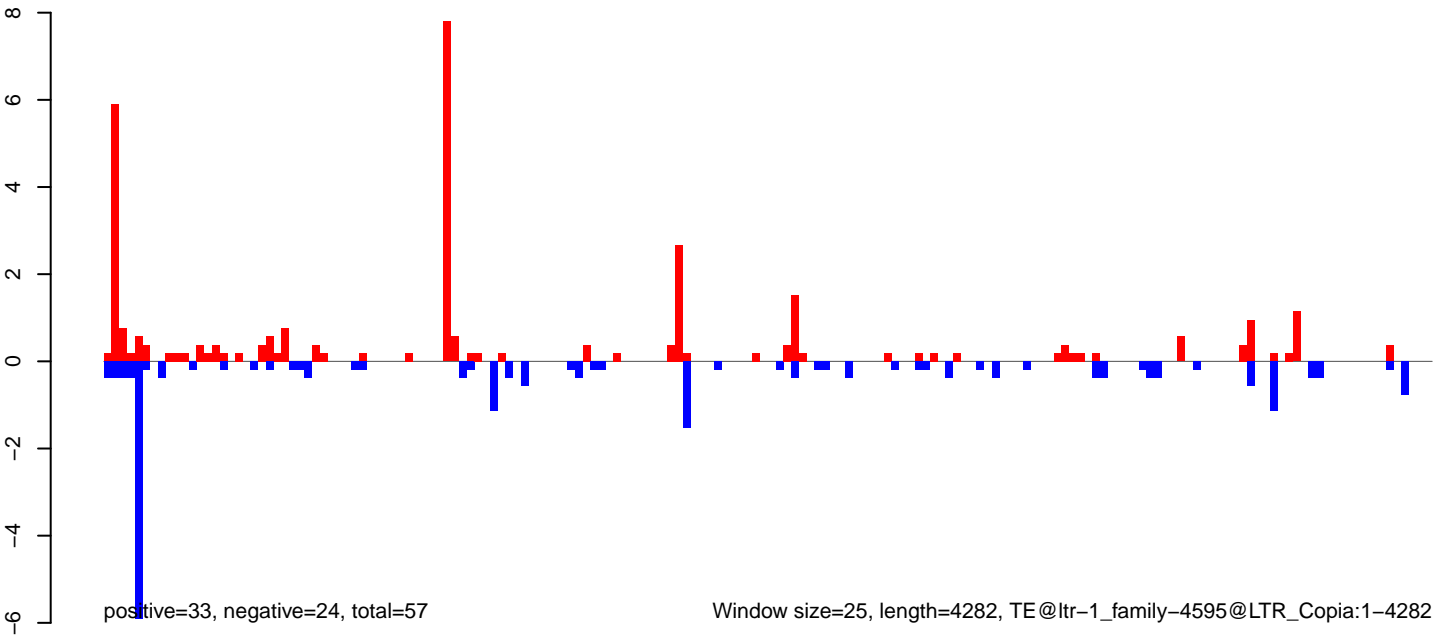
AeAlbo_WholeBody_CHIKV.18_23.rep



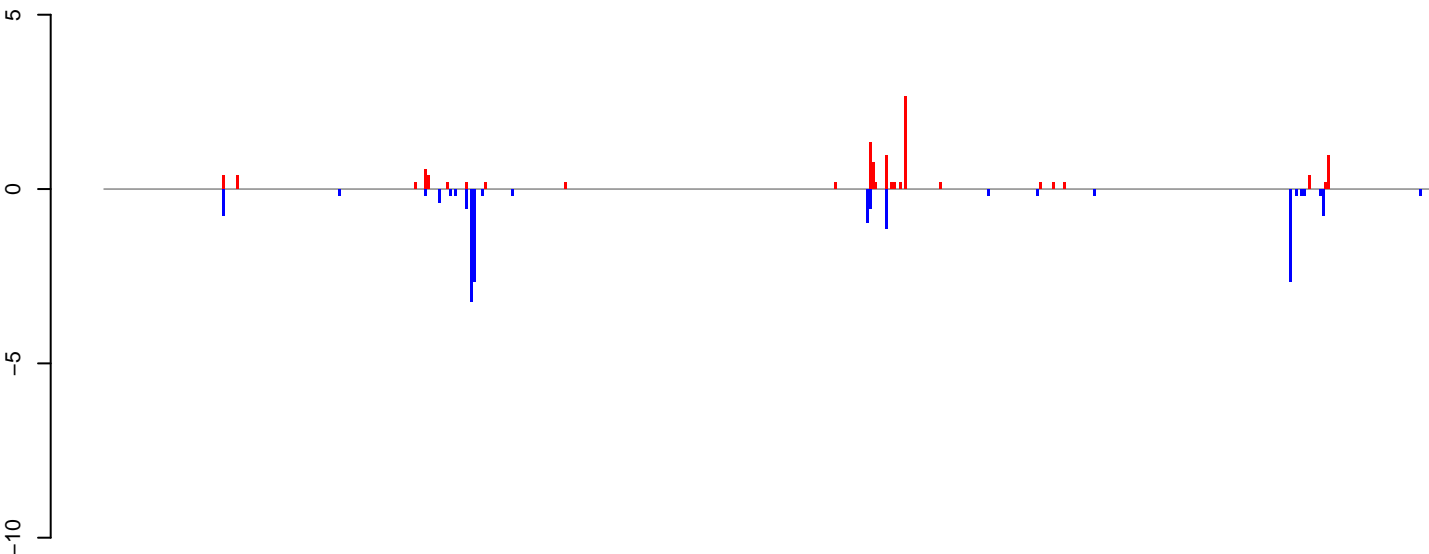
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

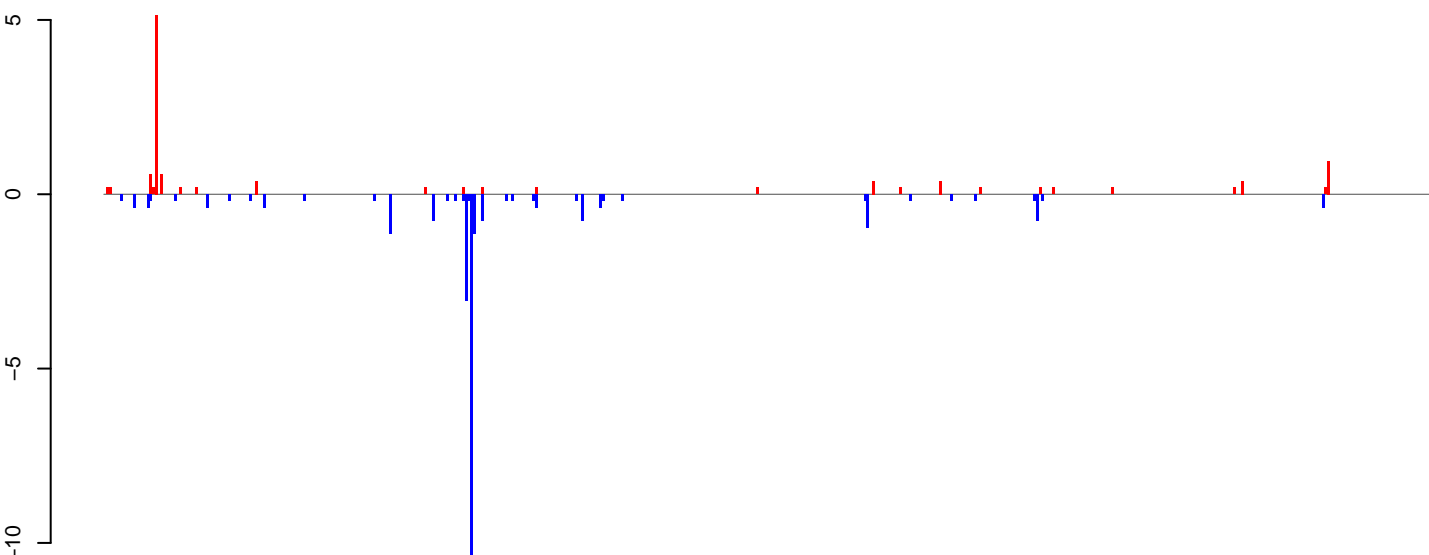


AeAlbo_WholeBody_CHIKV.18_23.rep



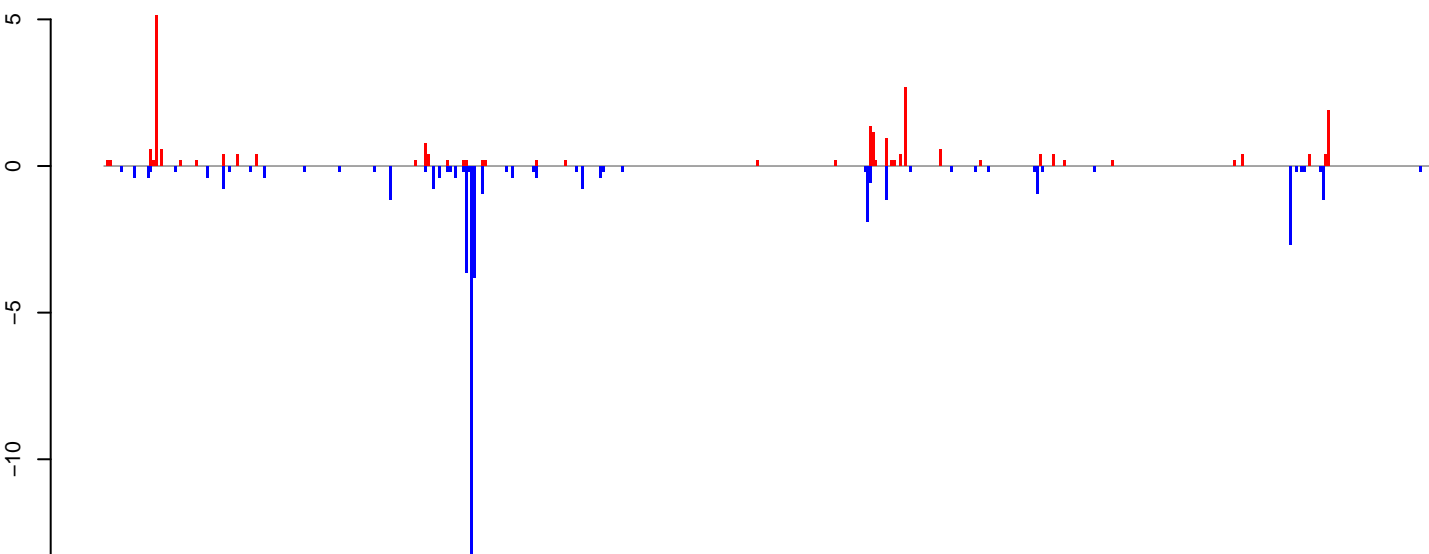
positive=12, negative=16, total=28

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=28, total=40

AeAlbo_WholeBody_CHIKV.rep

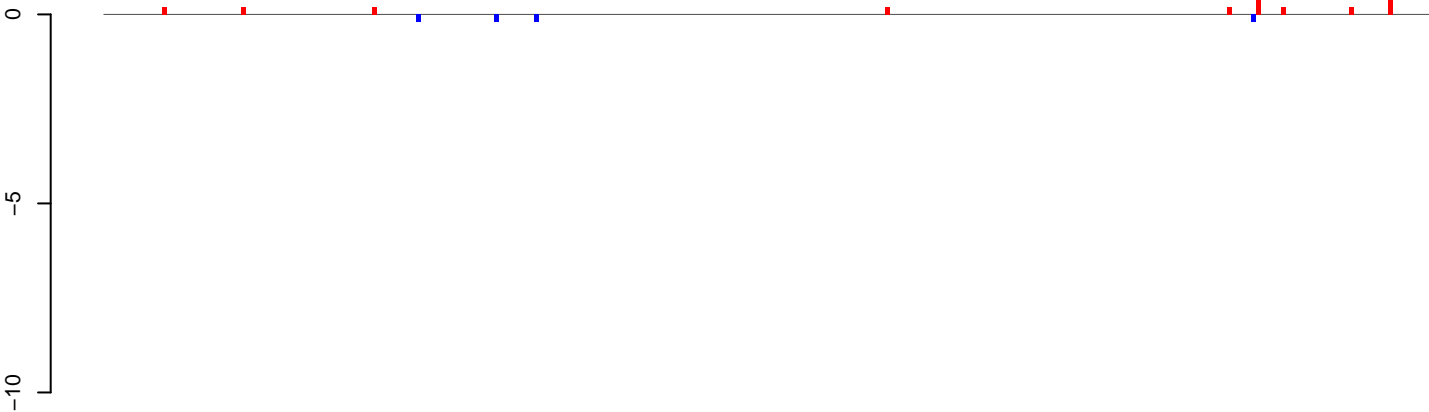


positive=24, negative=45, total=68

Window size=25, length=12303, TE@ltr-1_family-3862@LTR_Pao:1-12303

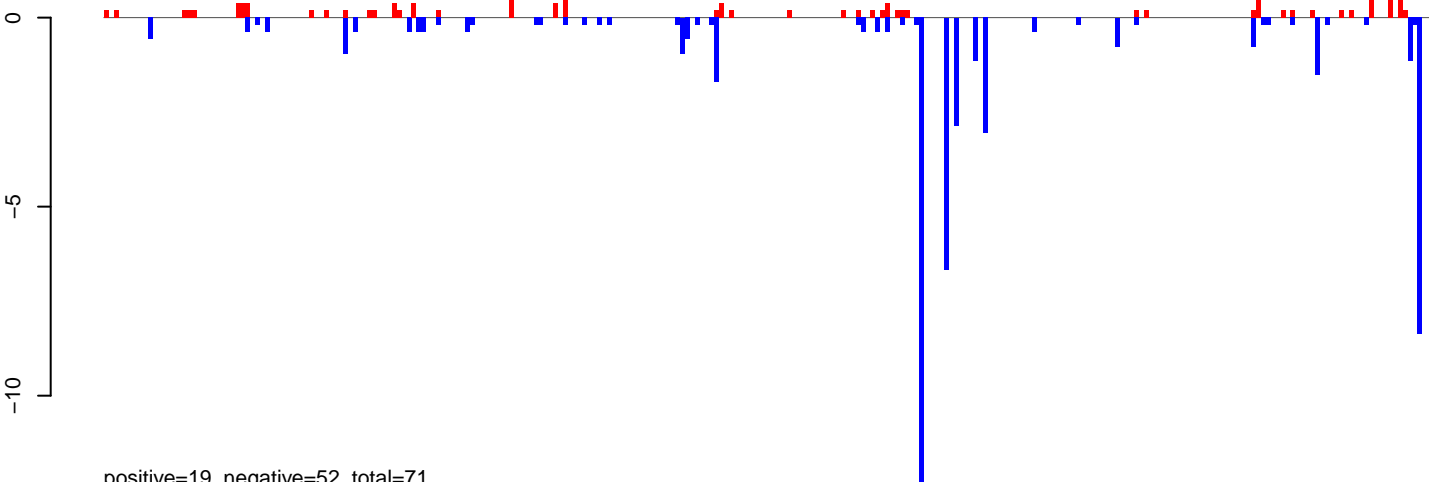
0 2000 4000 6000 8000 10000 12000

AeAlbo_WholeBody_CHIKV.18_23.rep



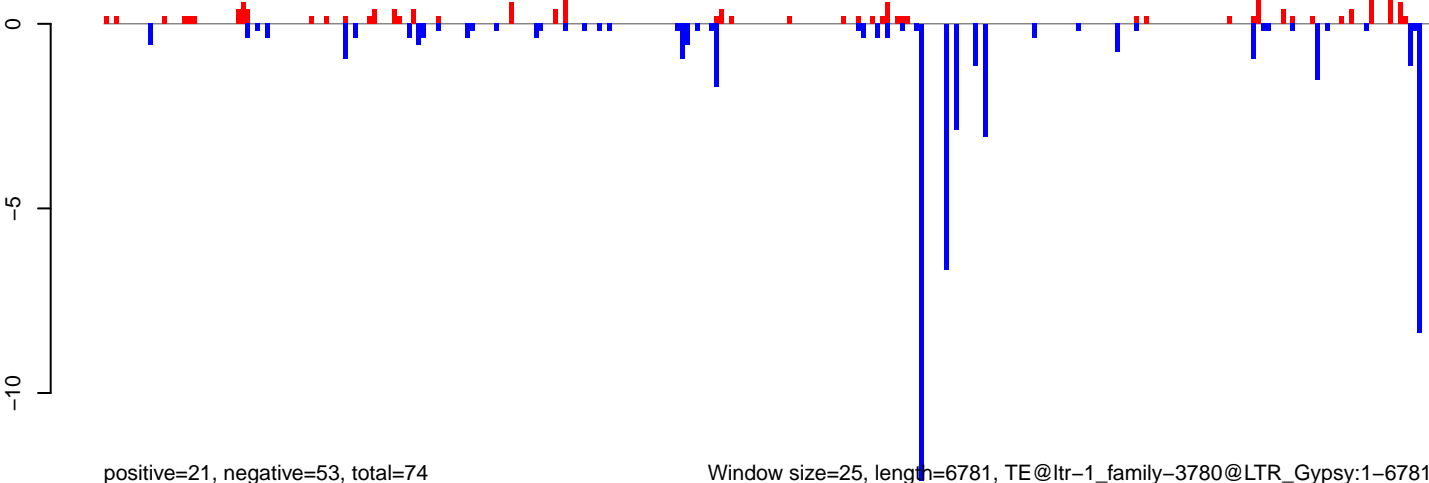
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=52, total=71

AeAlbo_WholeBody_CHIKV.rep

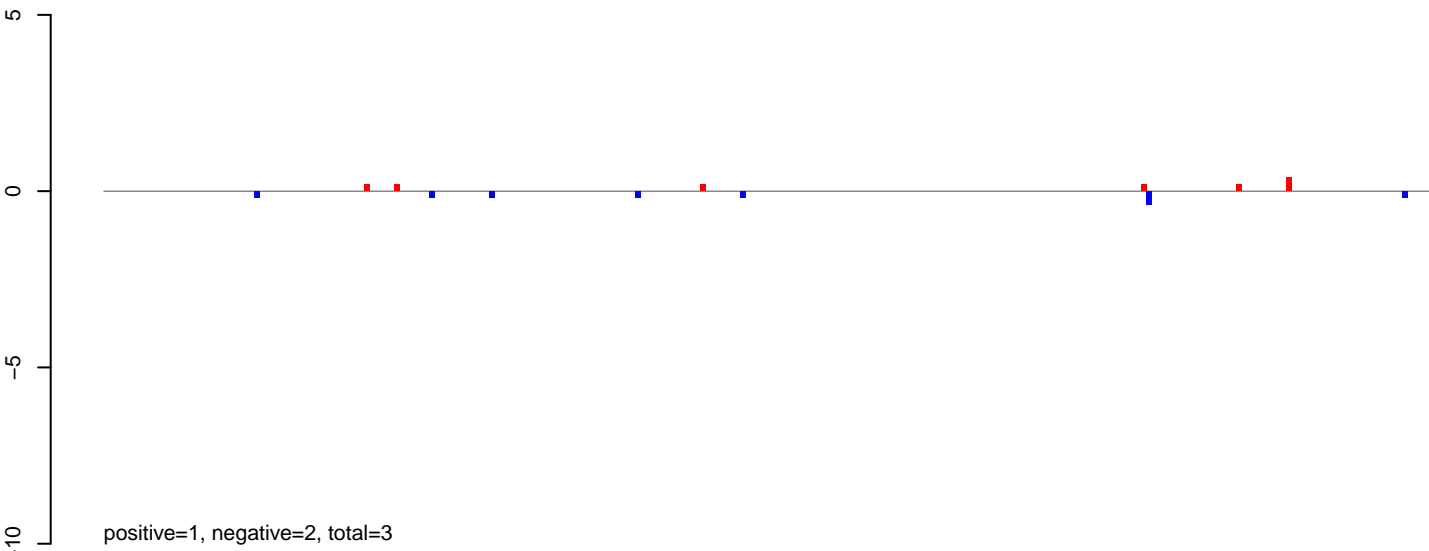


positive=21, negative=53, total=74

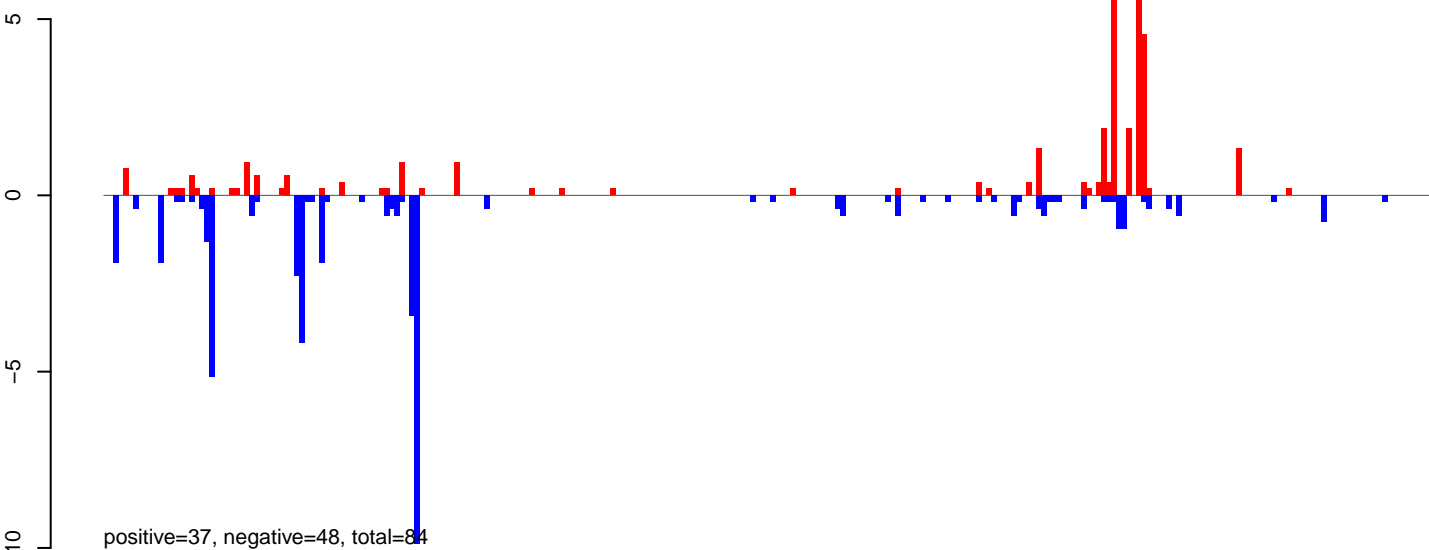
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0 1000 2000 3000 4000 5000 6000 7000

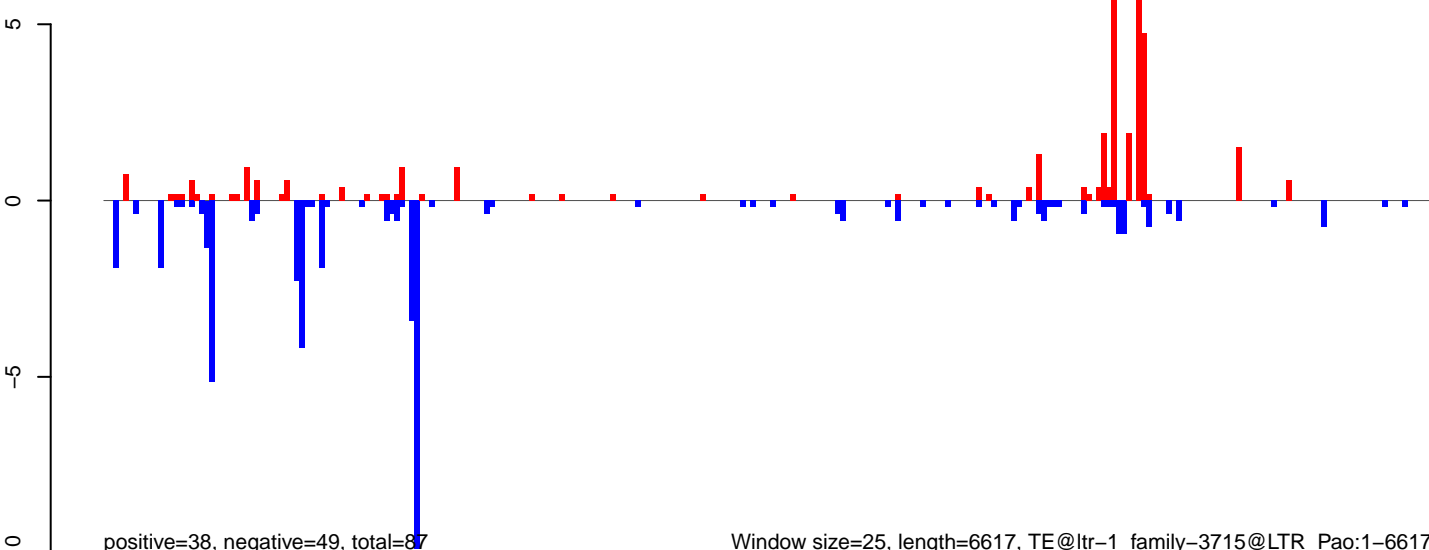
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

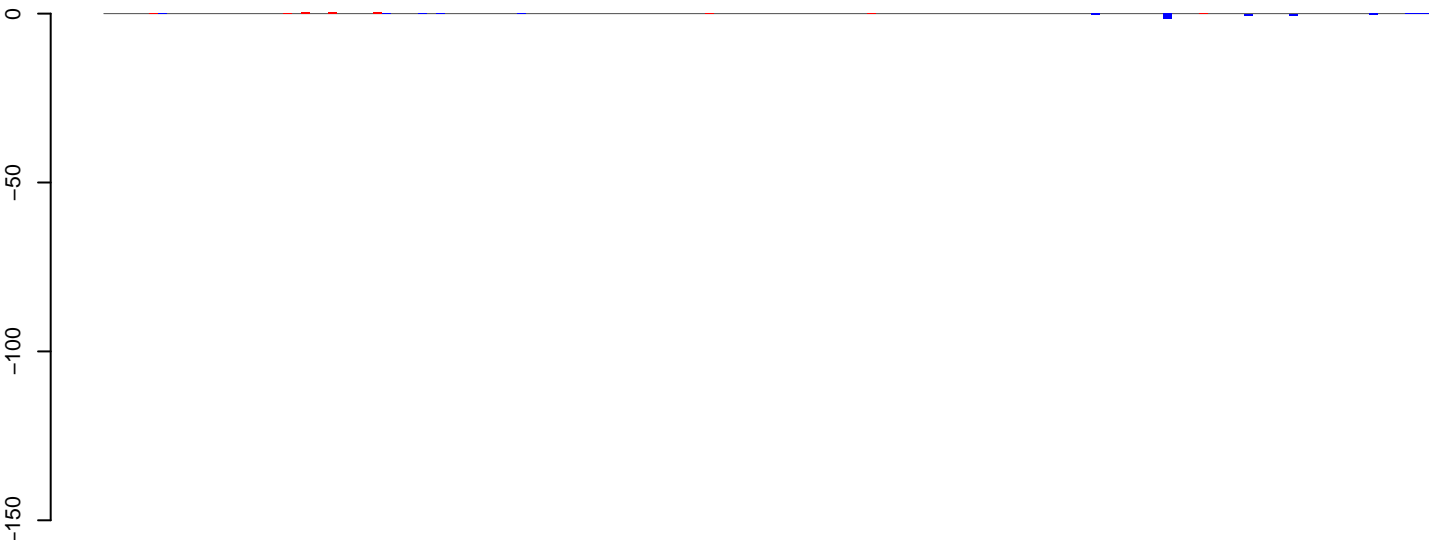


AeAlbo_WholeBody_CHIKV.rep



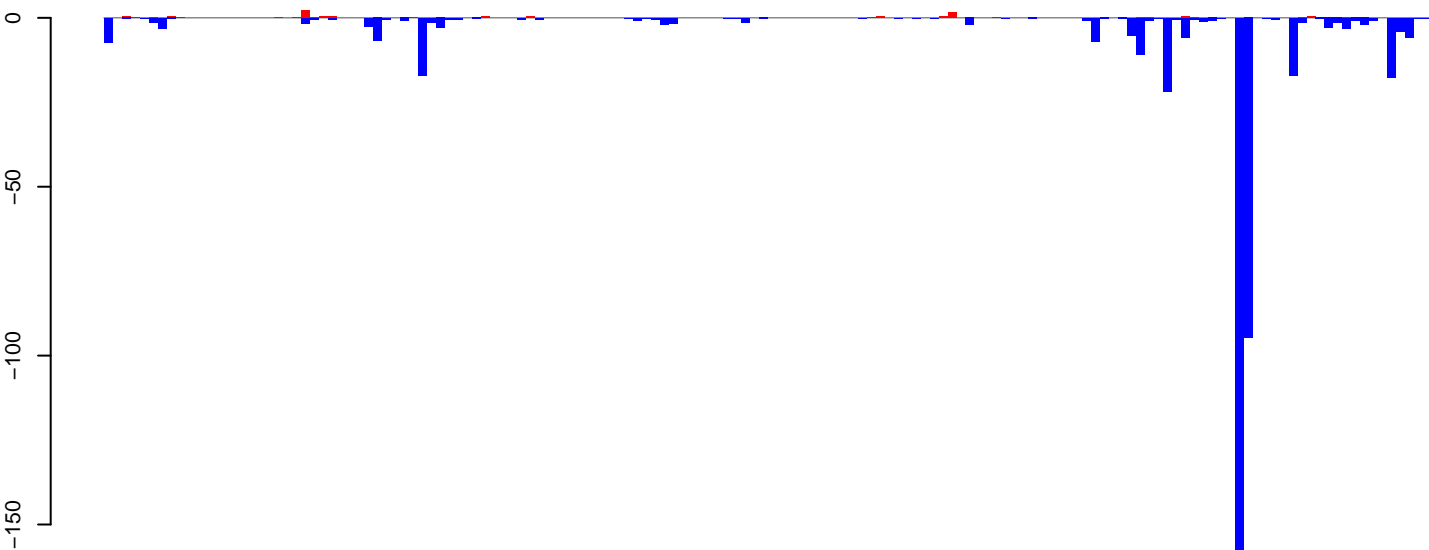
Window size=25, length=6617, TE@ltr-1_family-3715@LTR_Pao:1-6617

AeAlbo_WholeBody_CHIKV.18_23.rep



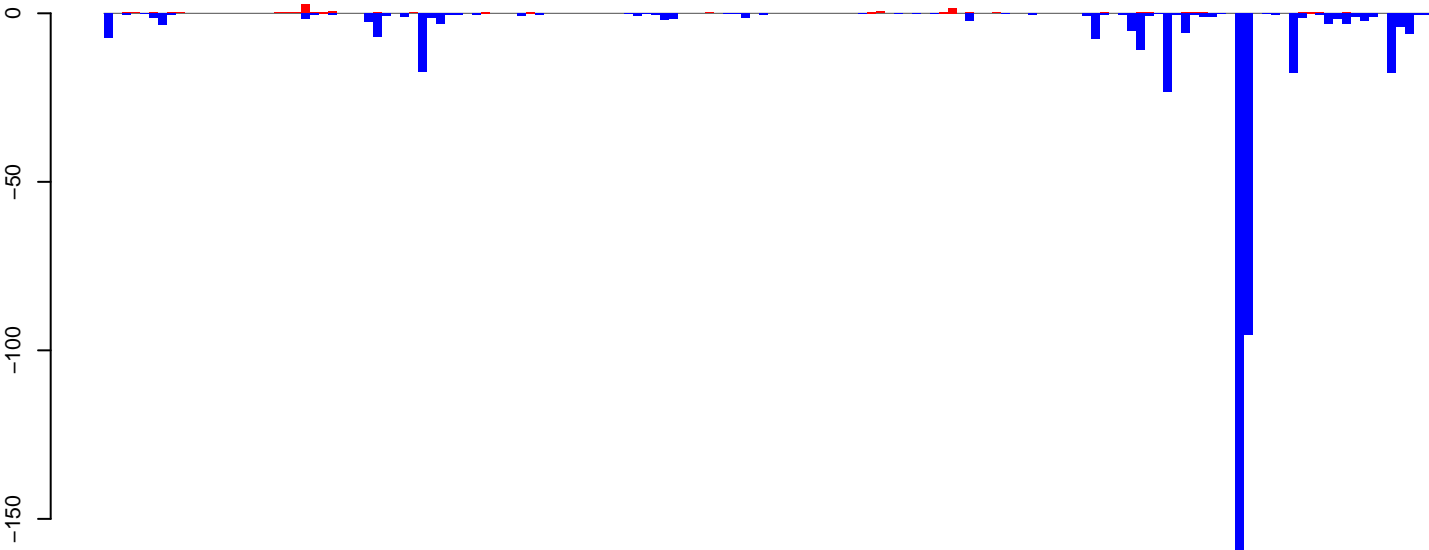
positive=2, negative=5, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=447, total=458

AeAlbo_WholeBody_CHIKV.rep

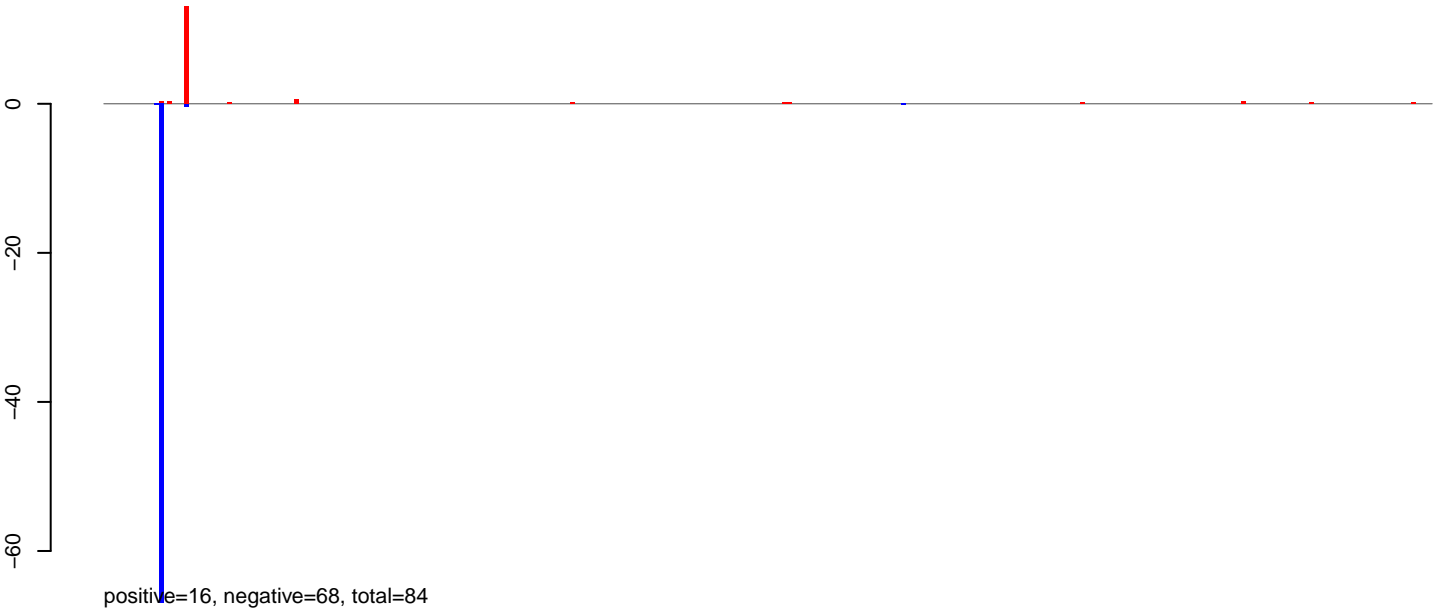


positive=13, negative=452, total=465

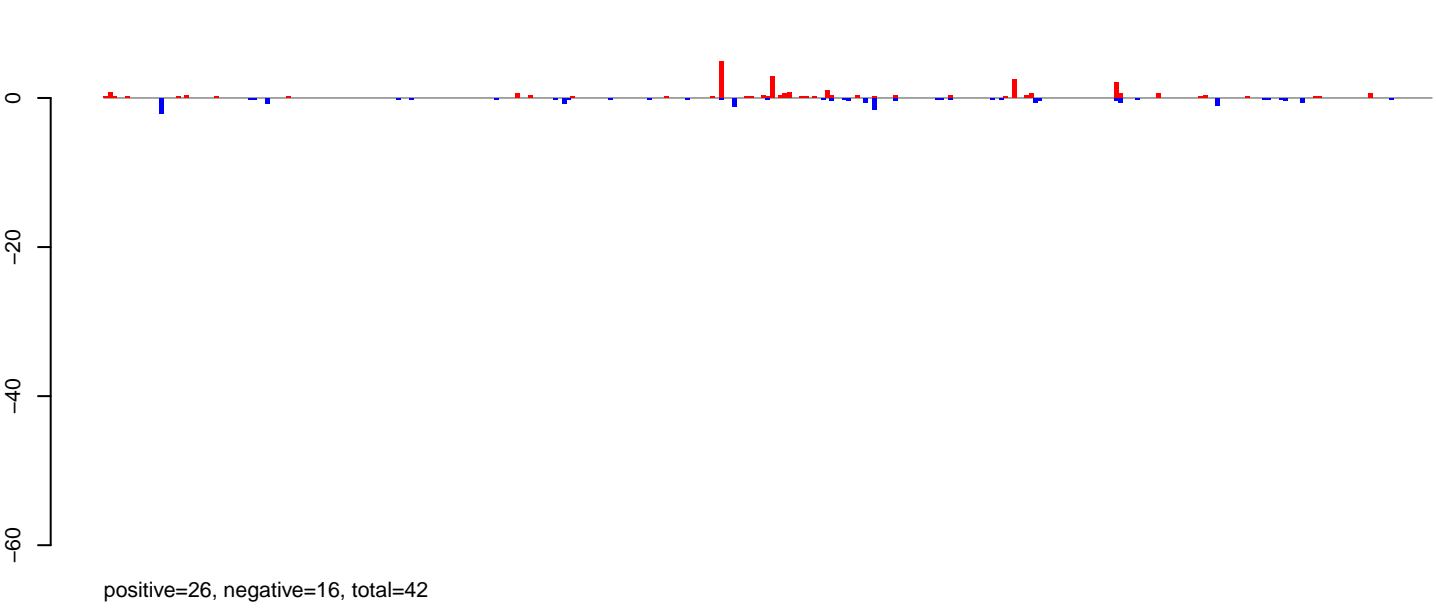
Window size=25, length=3691, TE@ltr-1_family-3394@LTR_Gypsy:1-3691

0 1000 2000 3000

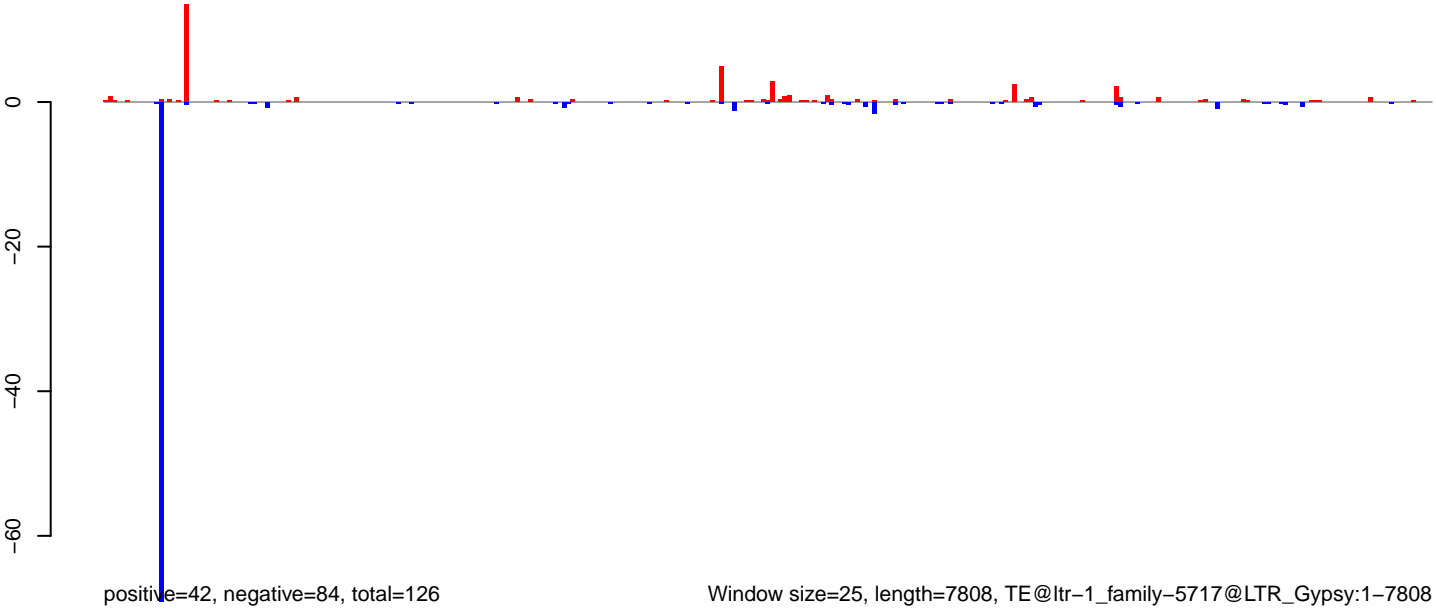
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

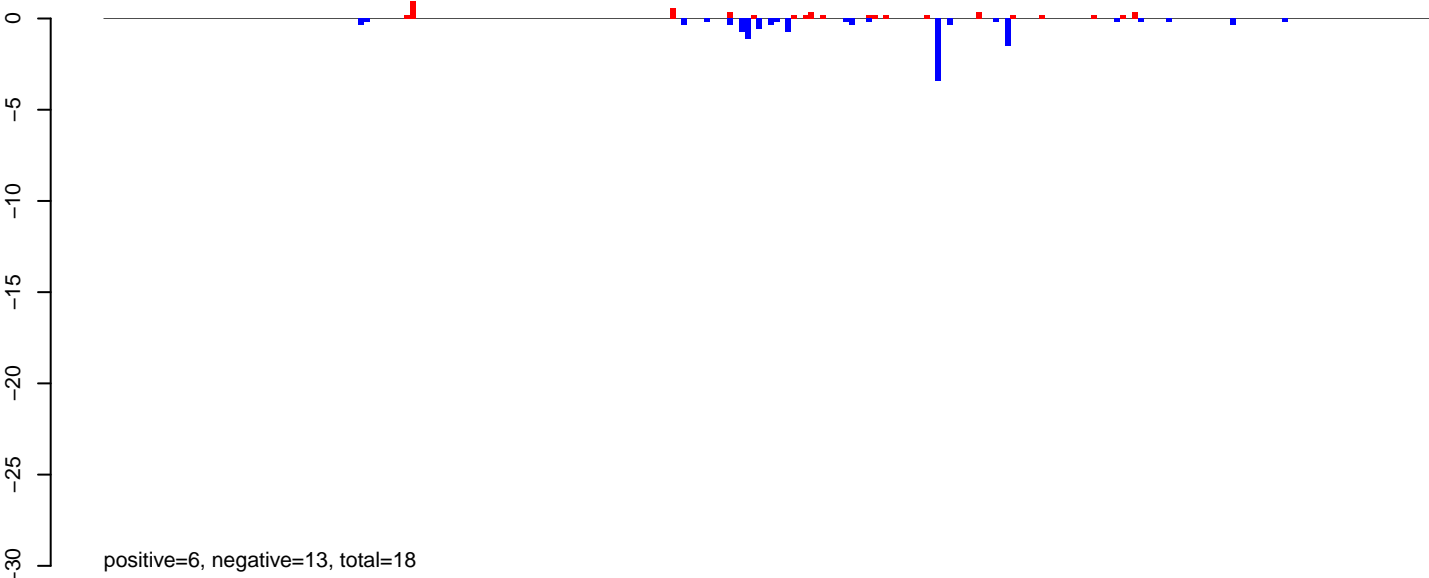


AeAlbo_WholeBody_CHIKV.rep

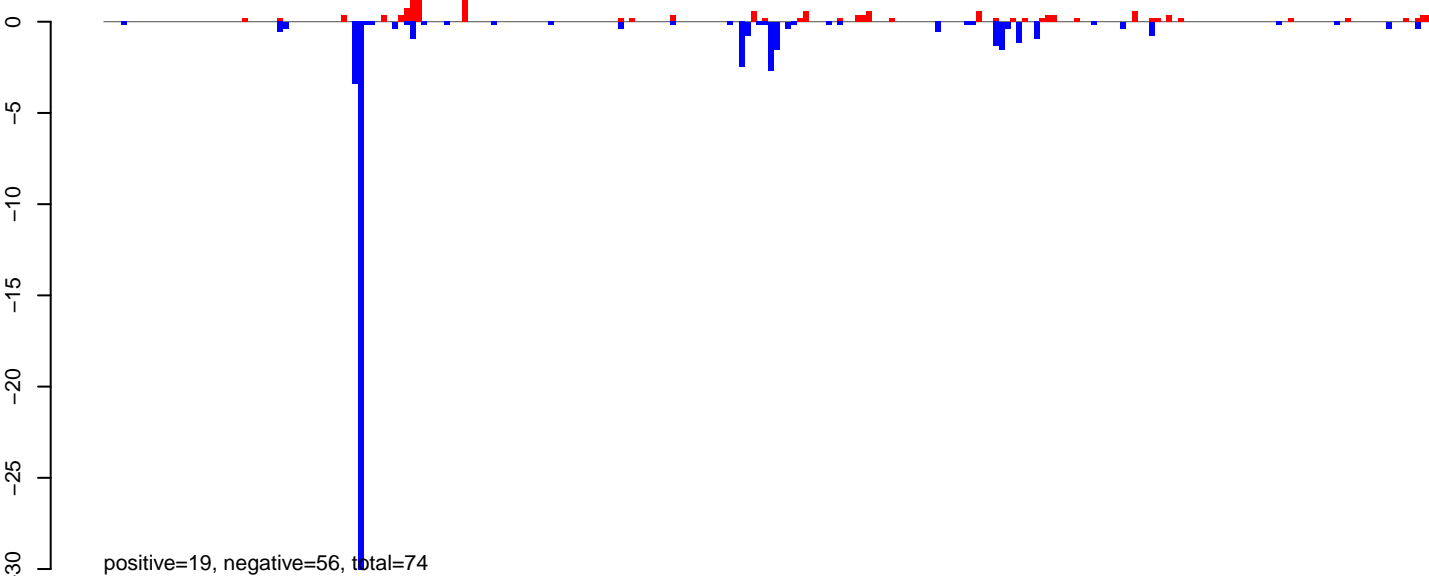


Window size=25, length=7808, TE@ltr-1_family-5717@LTR_Gypsy:1-7808

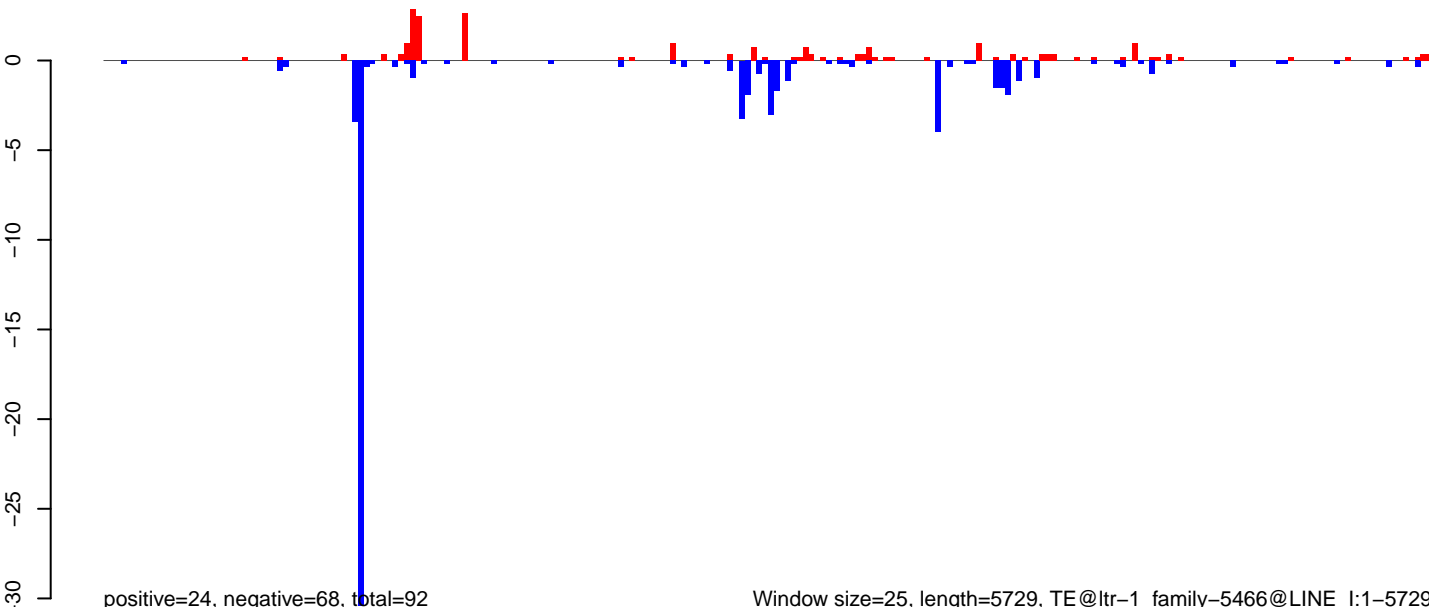
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



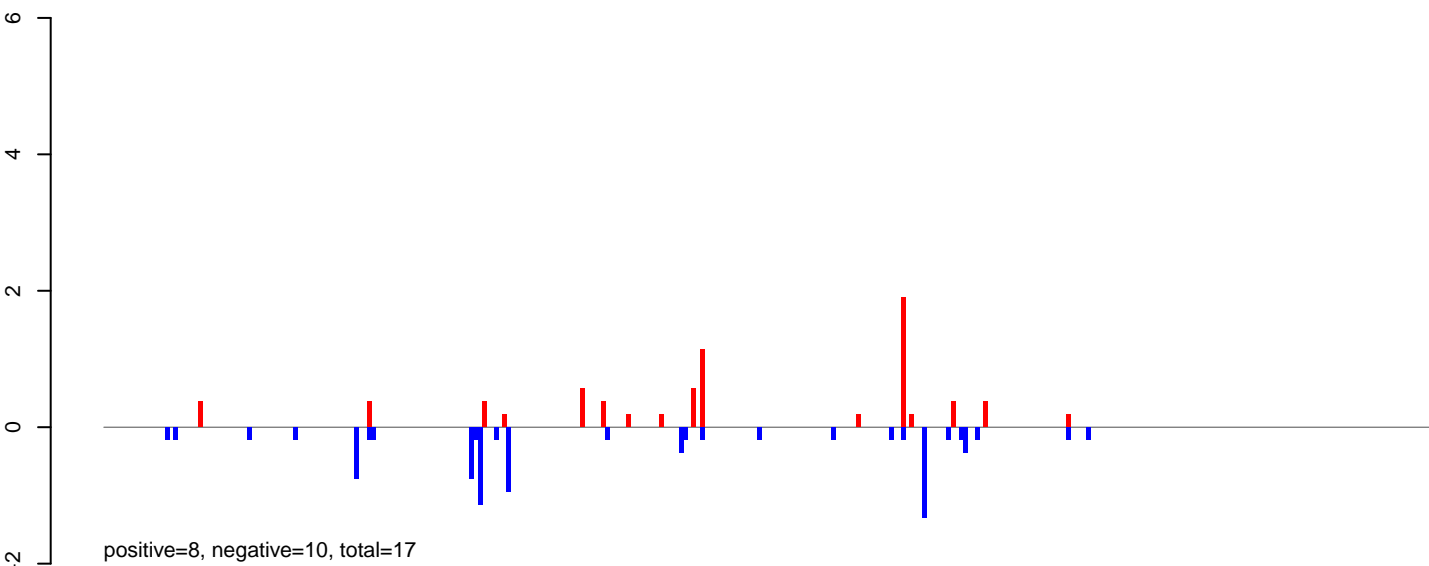
AeAlbo_WholeBody_CHIKV.rep



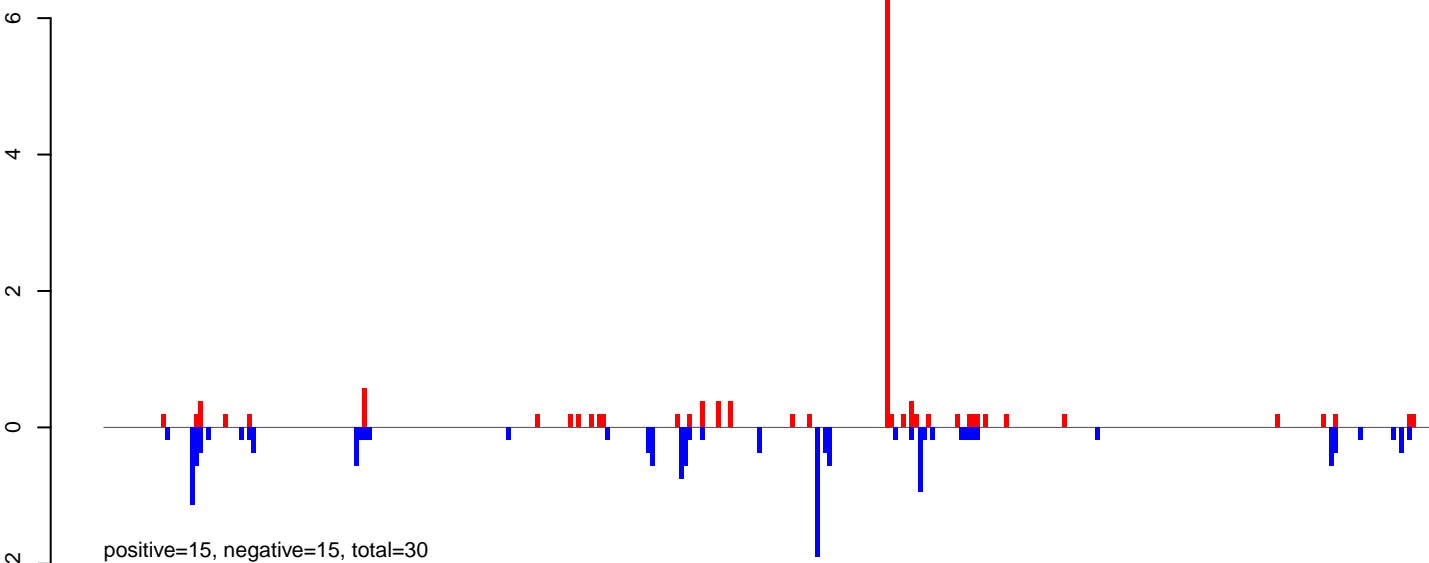
Window size=25, length=5729, TE@ltr-1_family-5466@LINE_I:1-5729

0 1000 2000 3000 4000 5000 6000

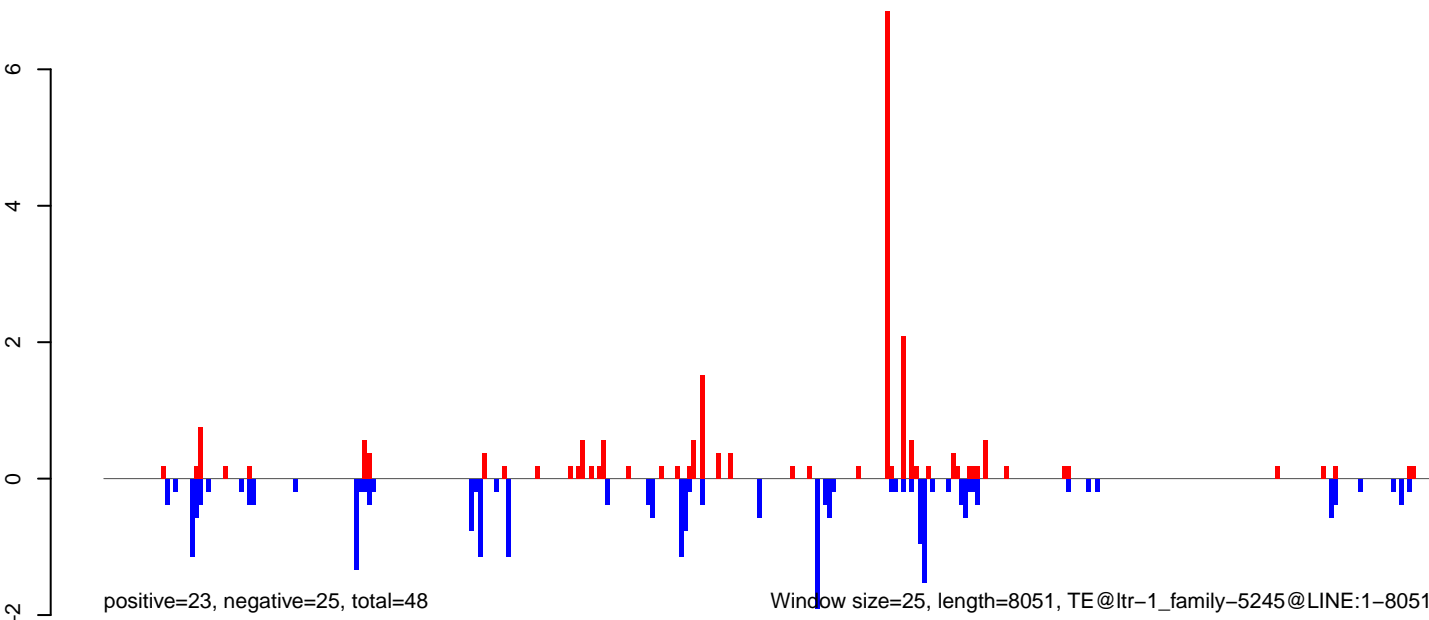
AeAlbo_WholeBody_CHIKV.18_23.rep



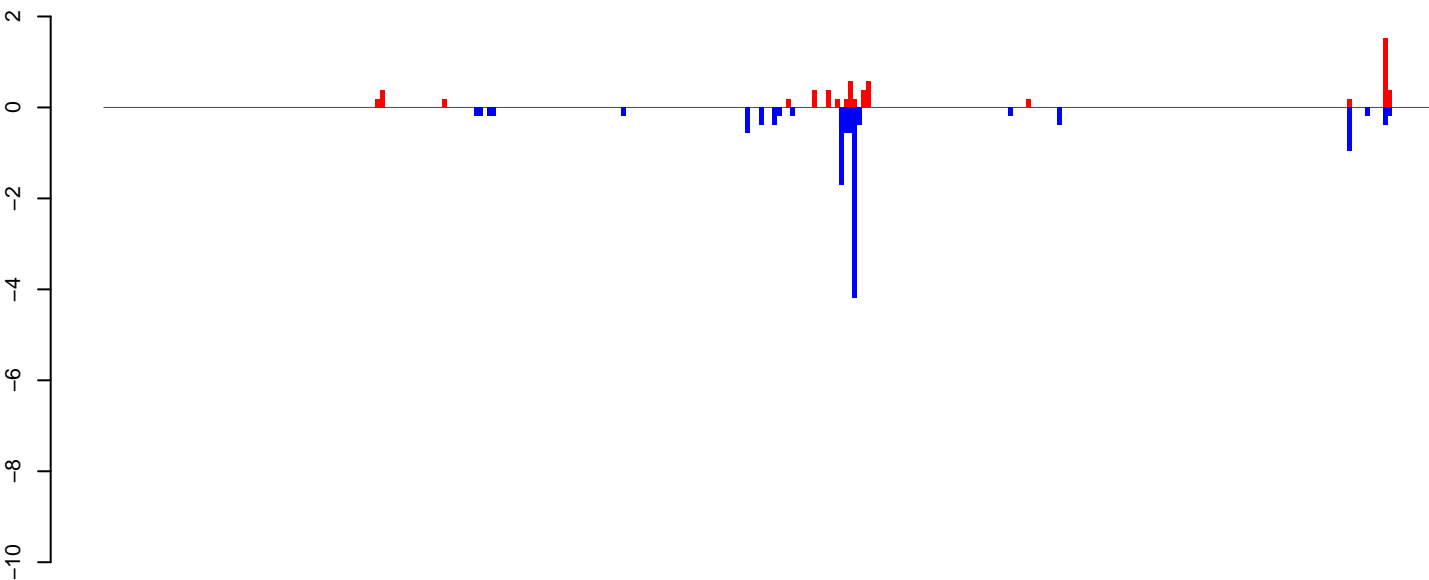
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

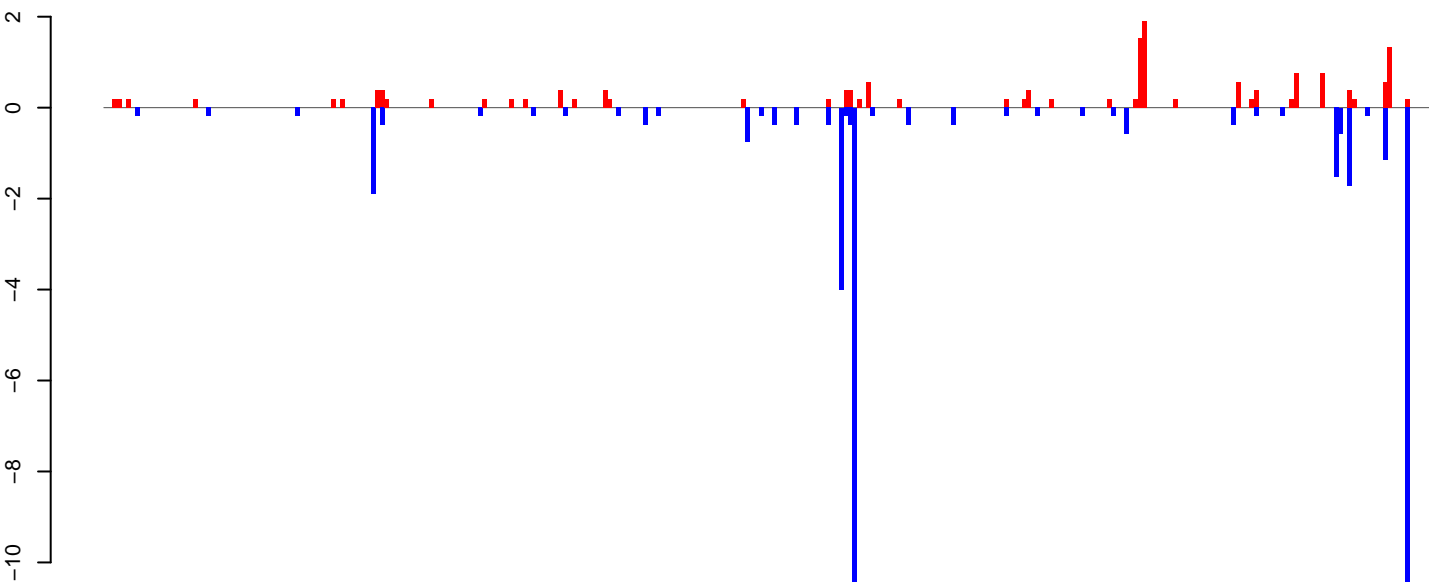


AeAlbo_WholeBody_CHIKV.18_23.rep



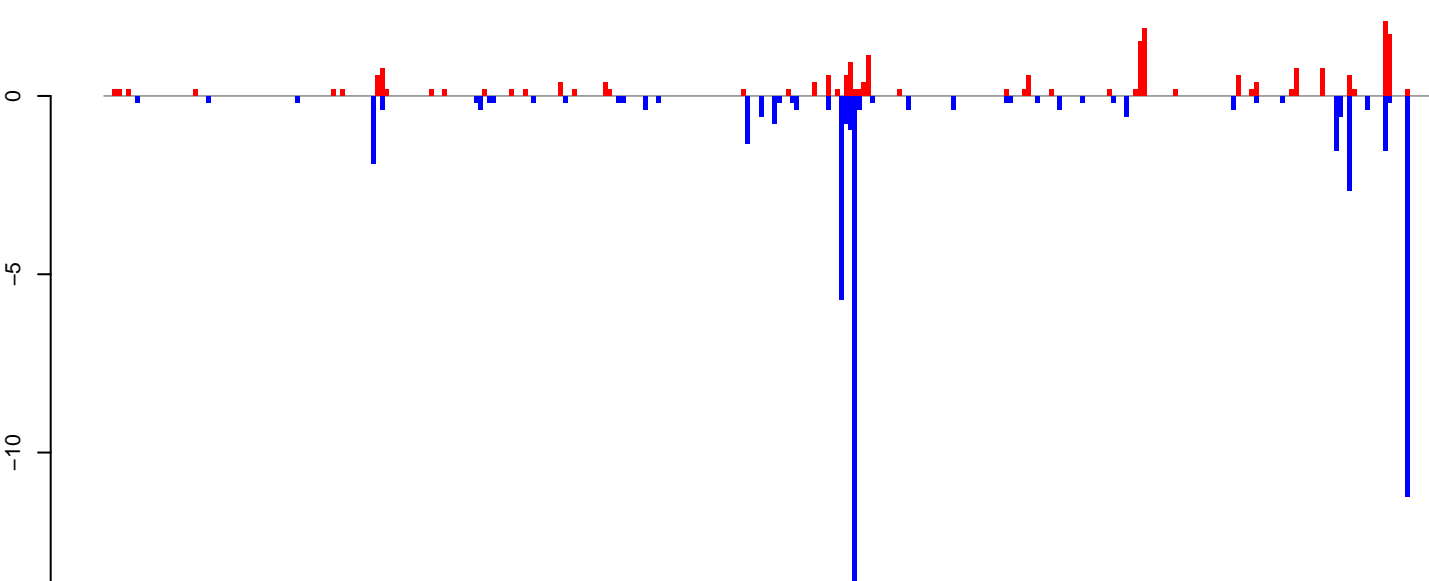
positive=6, negative=12, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=41, total=57

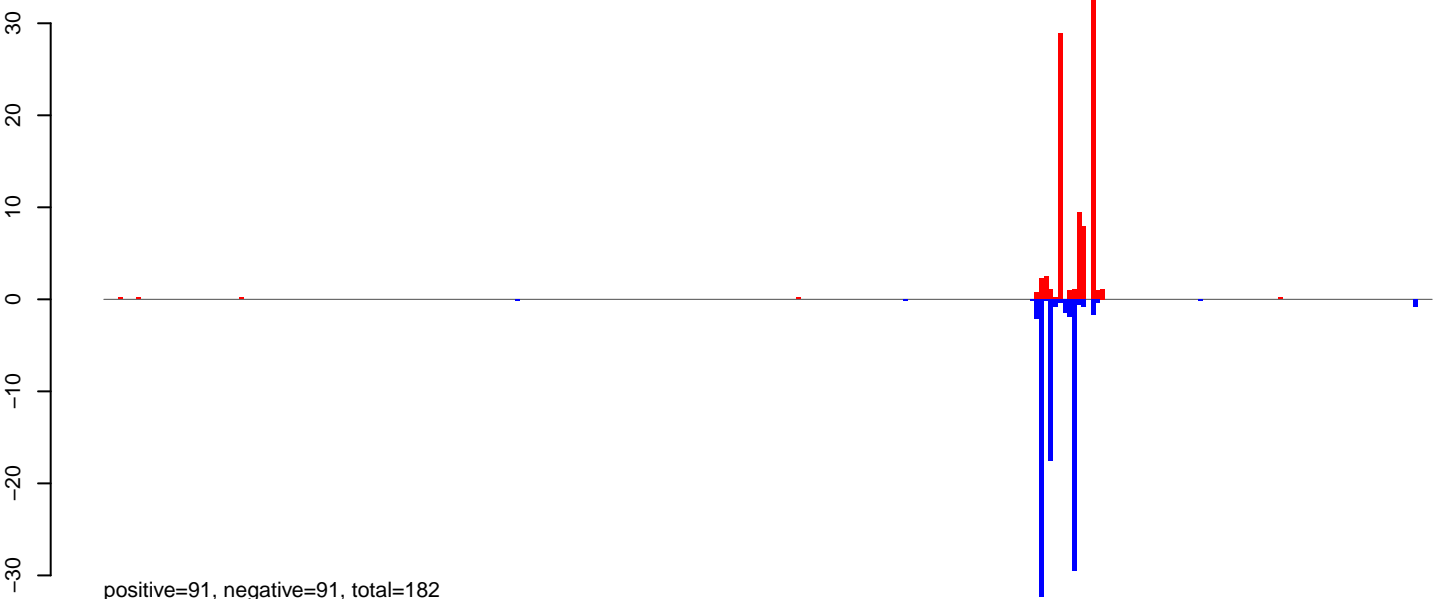
AeAlbo_WholeBody_CHIKV.rep



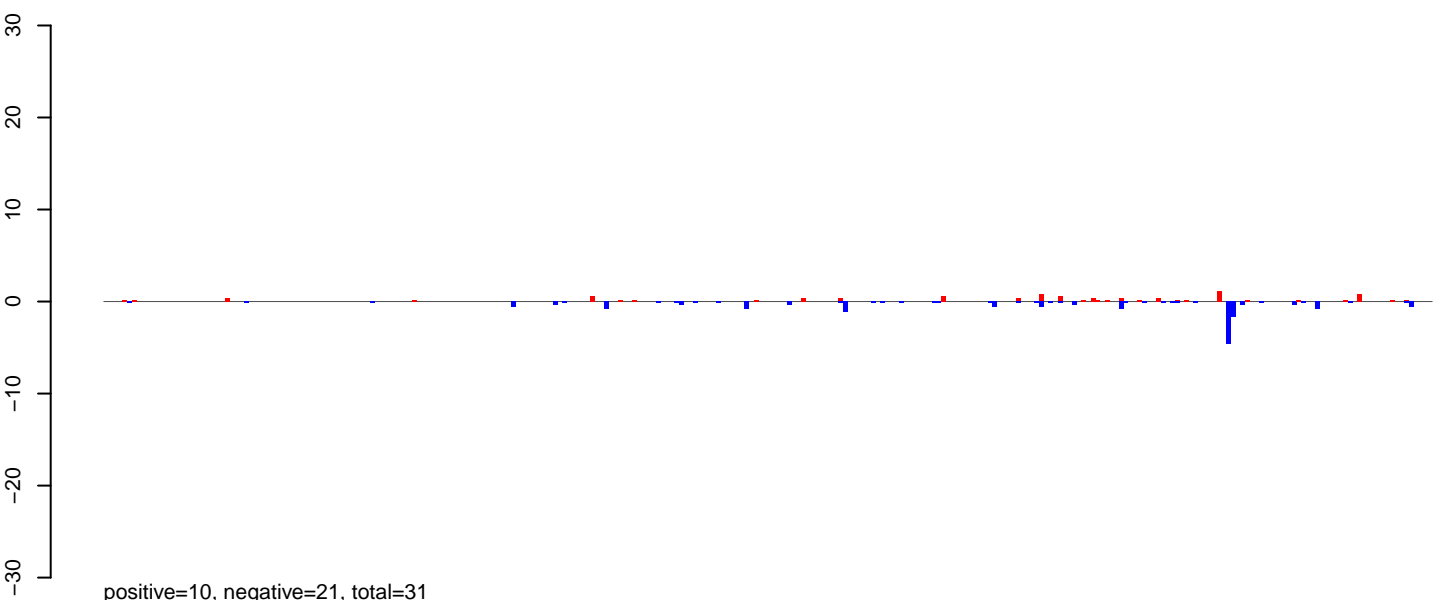
positive=23, negative=53, total=76

Window size=25, length=7441, TE@ltr-1_family-5068@LINE RTE-ORTE:1-7441

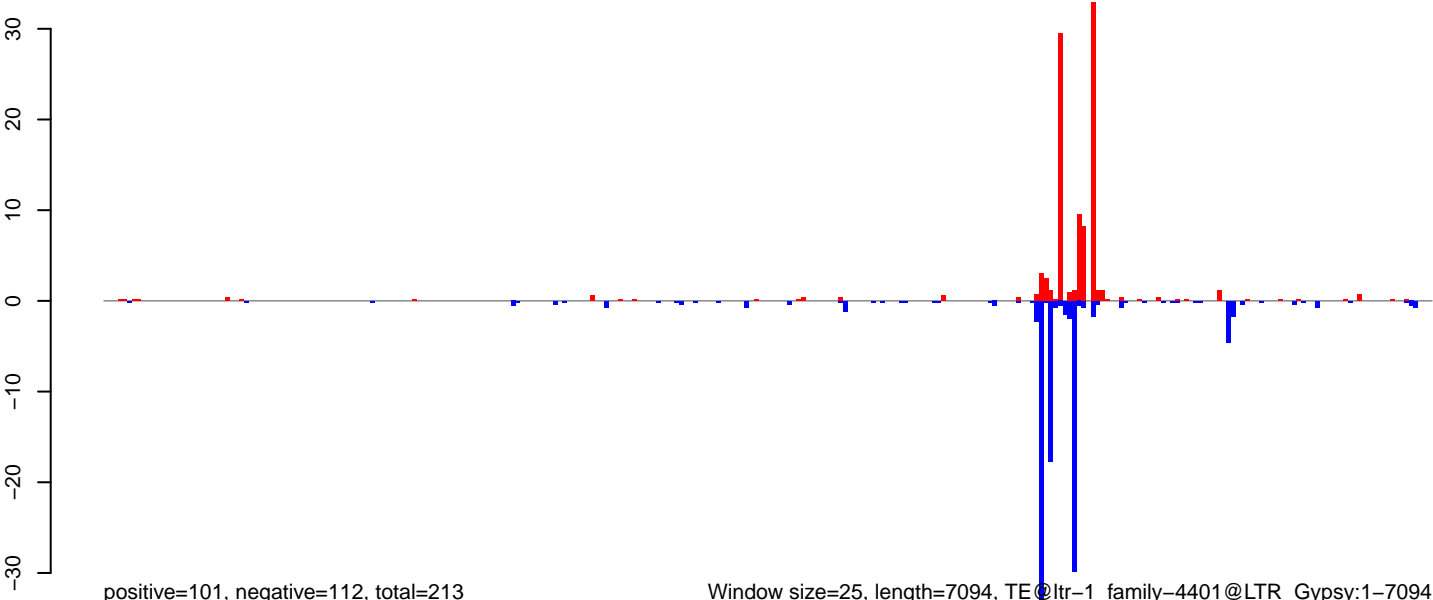
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



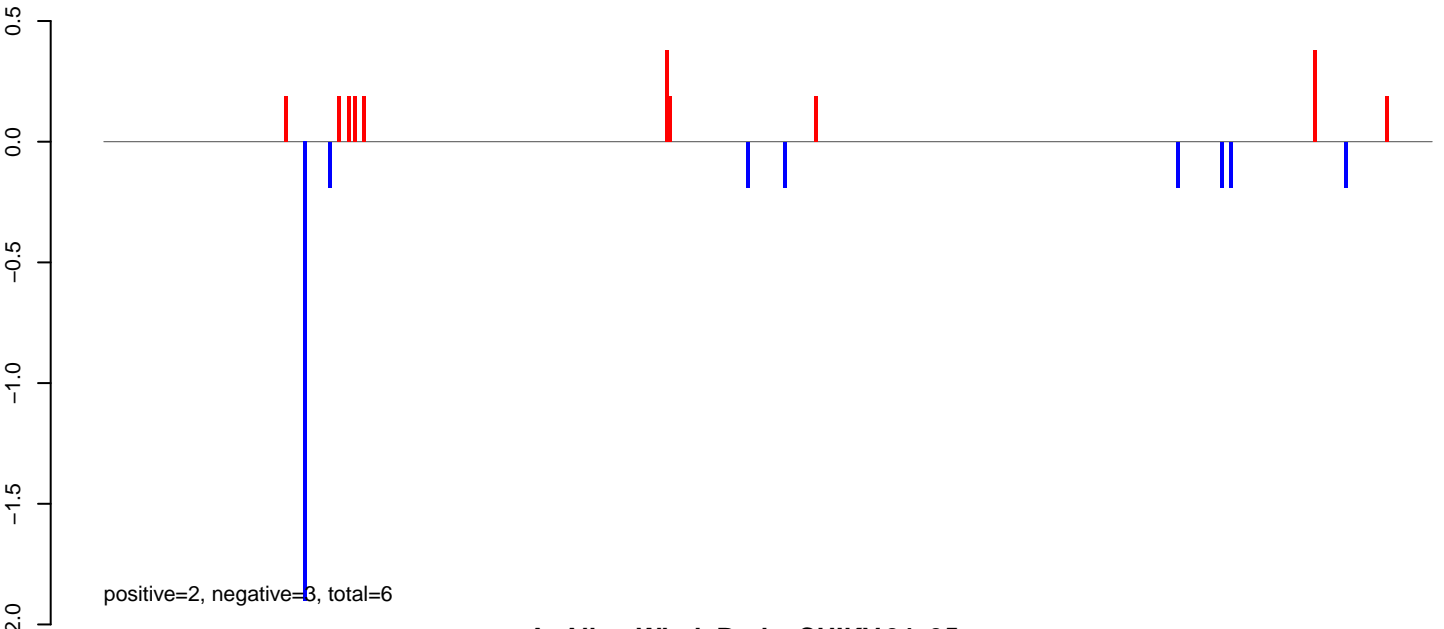
AeAlbo_WholeBody_CHIKV.rep



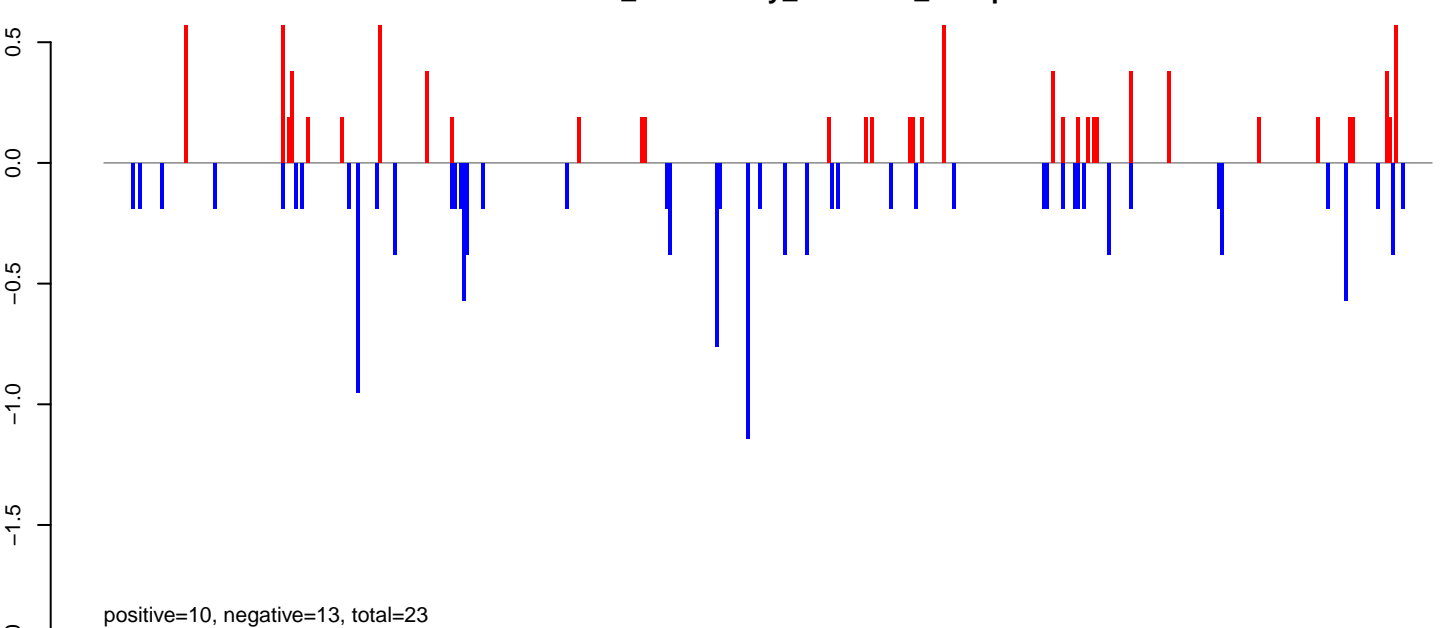
Window size=25, length=7094, TE@ltr-1_family-4401@LTR_Gypsy:1-7094

0 1000 2000 3000 4000 5000 6000 7000

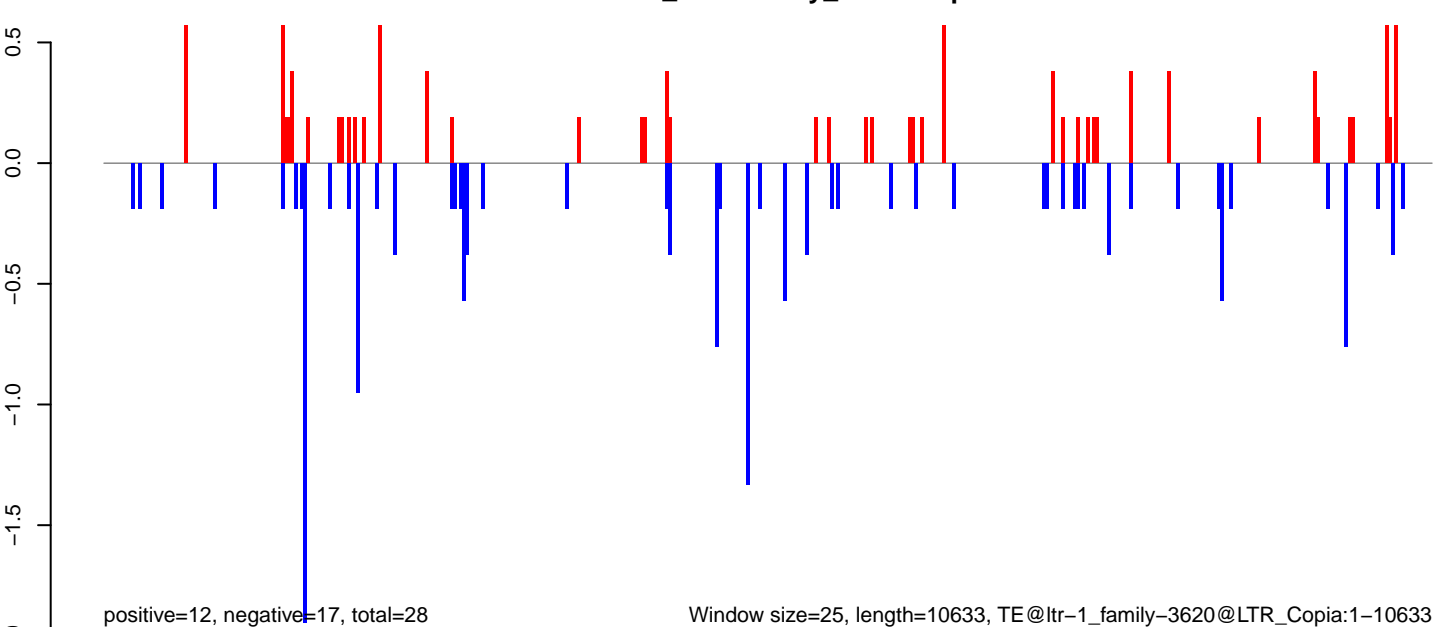
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

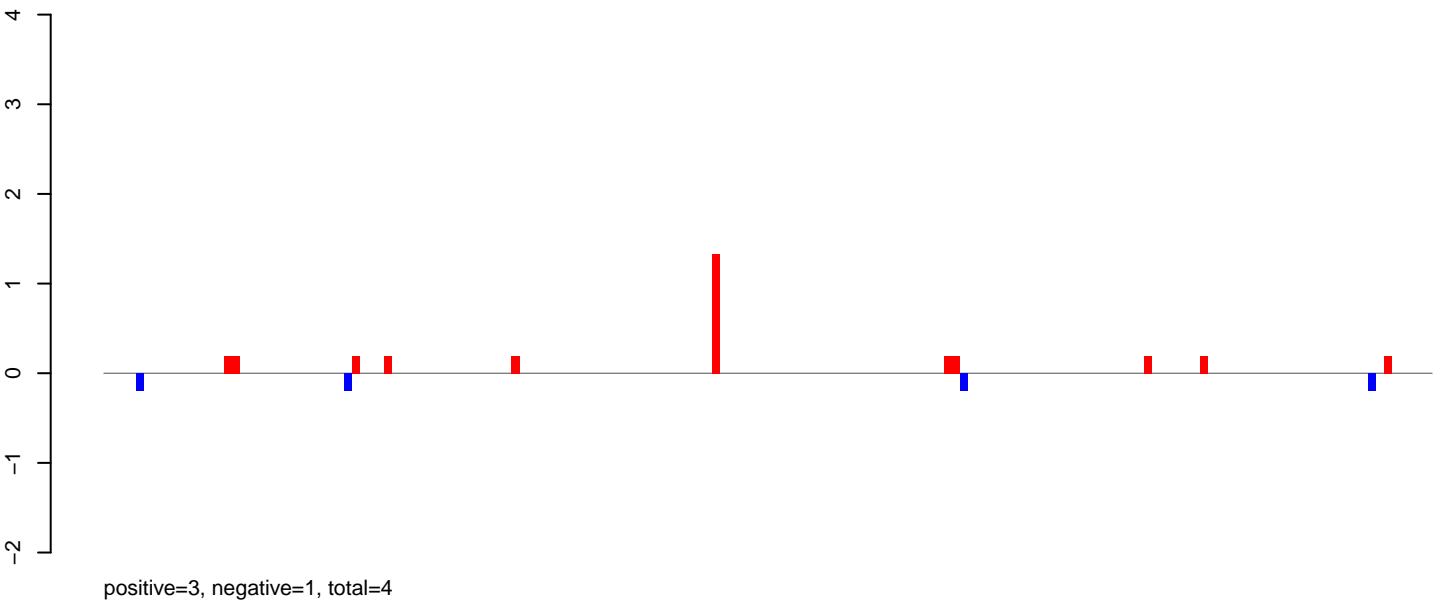


AeAlbo_WholeBody_CHIKV.rep

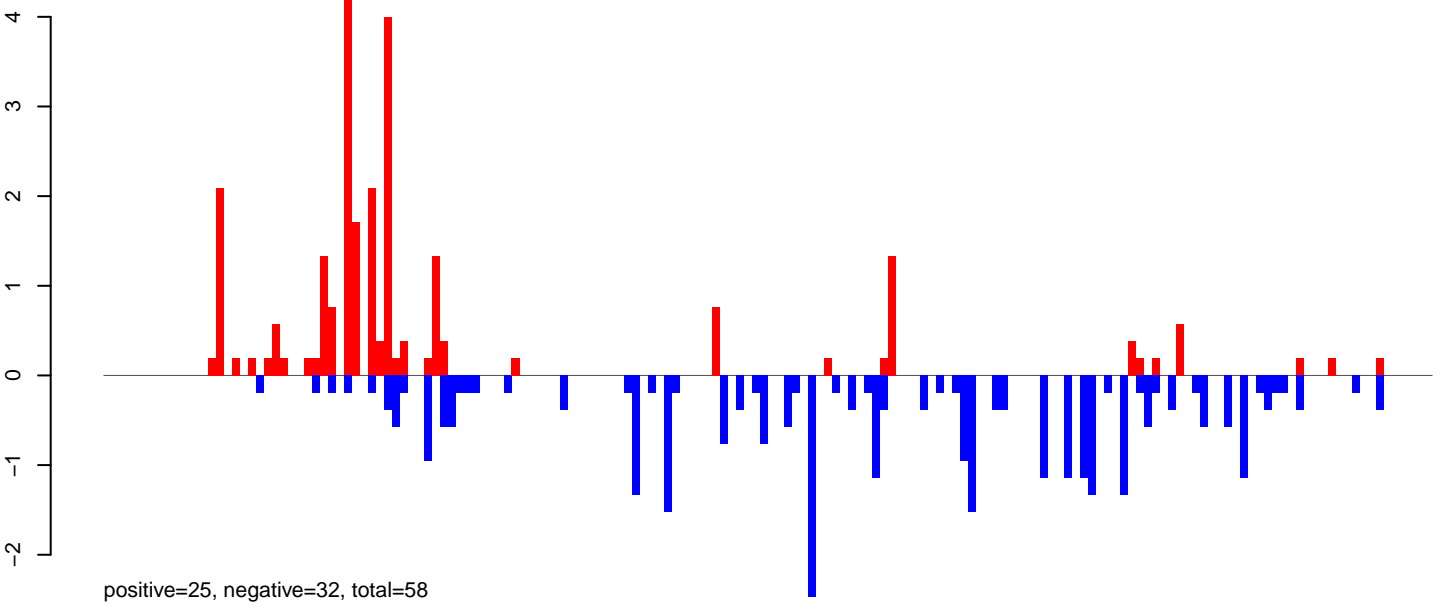


Window size=25, length=10633, TE@ltr-1_family-3620@LTR_Copia:1-10633

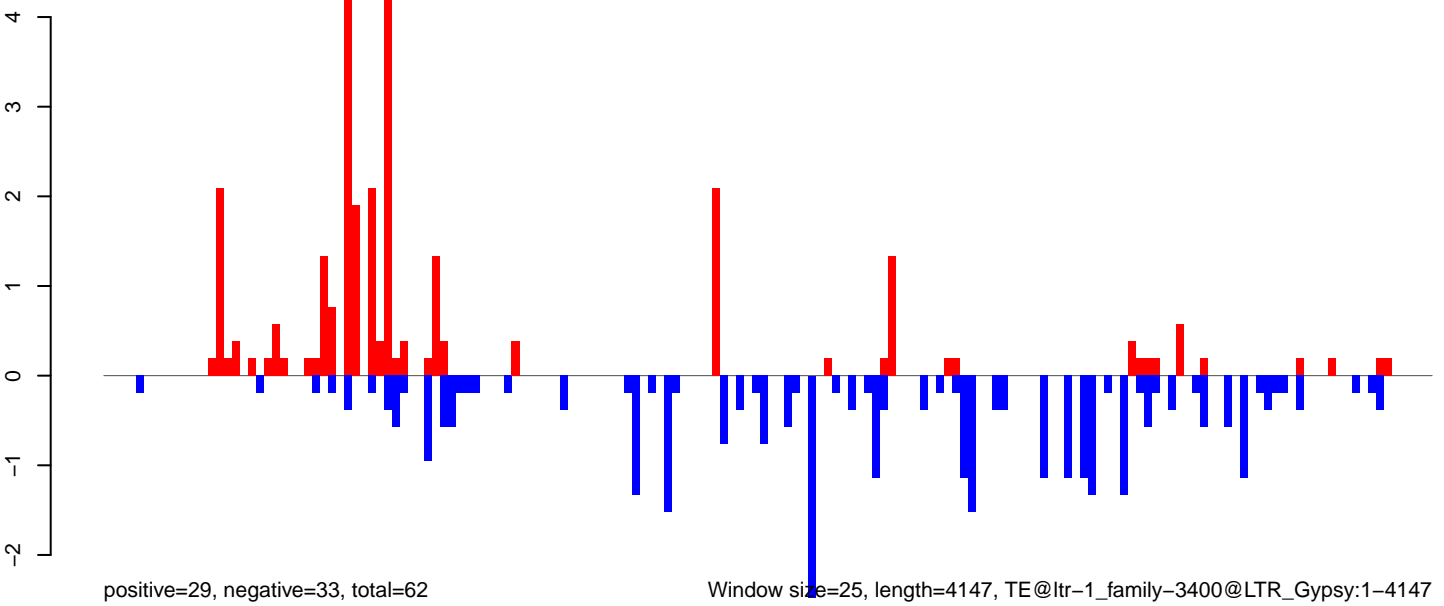
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

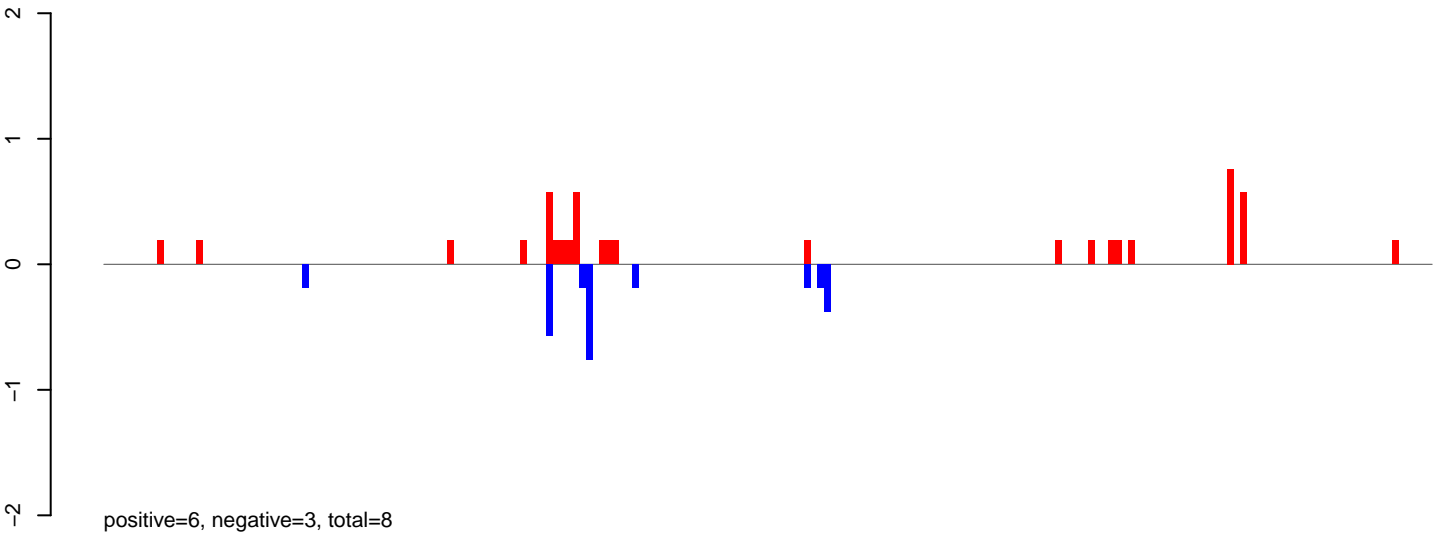


AeAlbo_WholeBody_CHIKV.rep

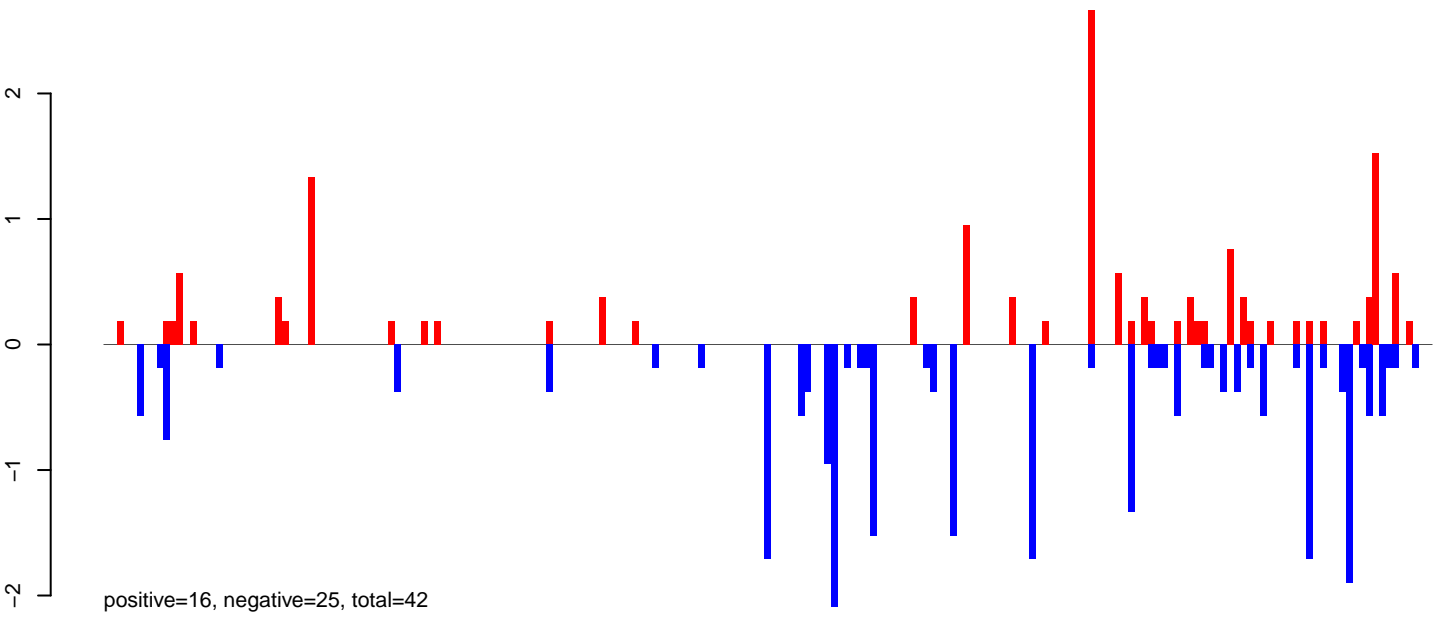


0 1000 2000 3000 4000

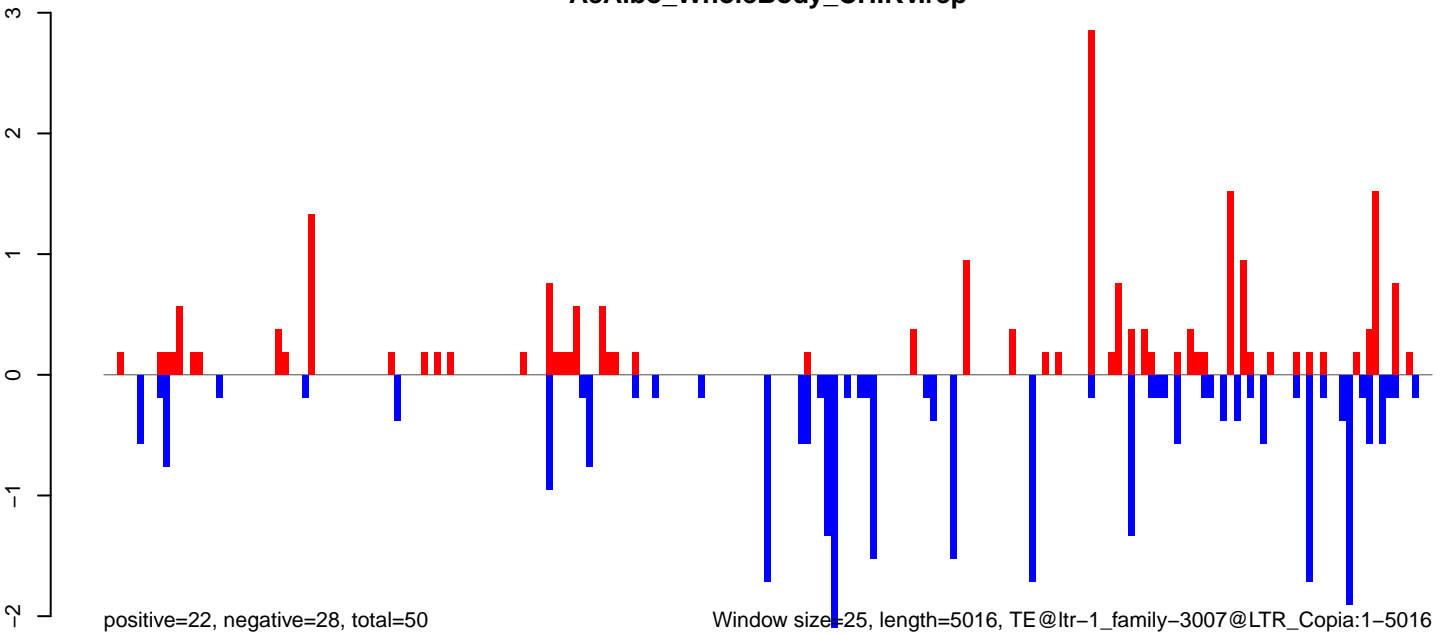
AeAlbo_WholeBody_CHIKV.18_23.rep



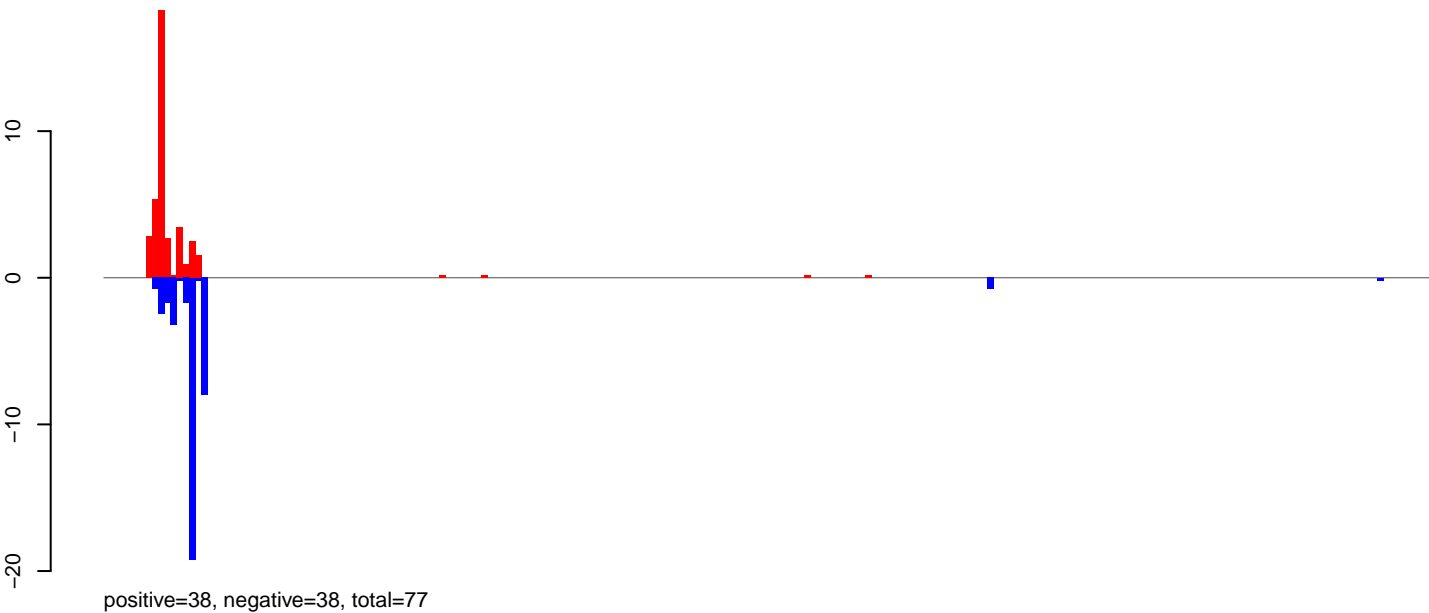
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



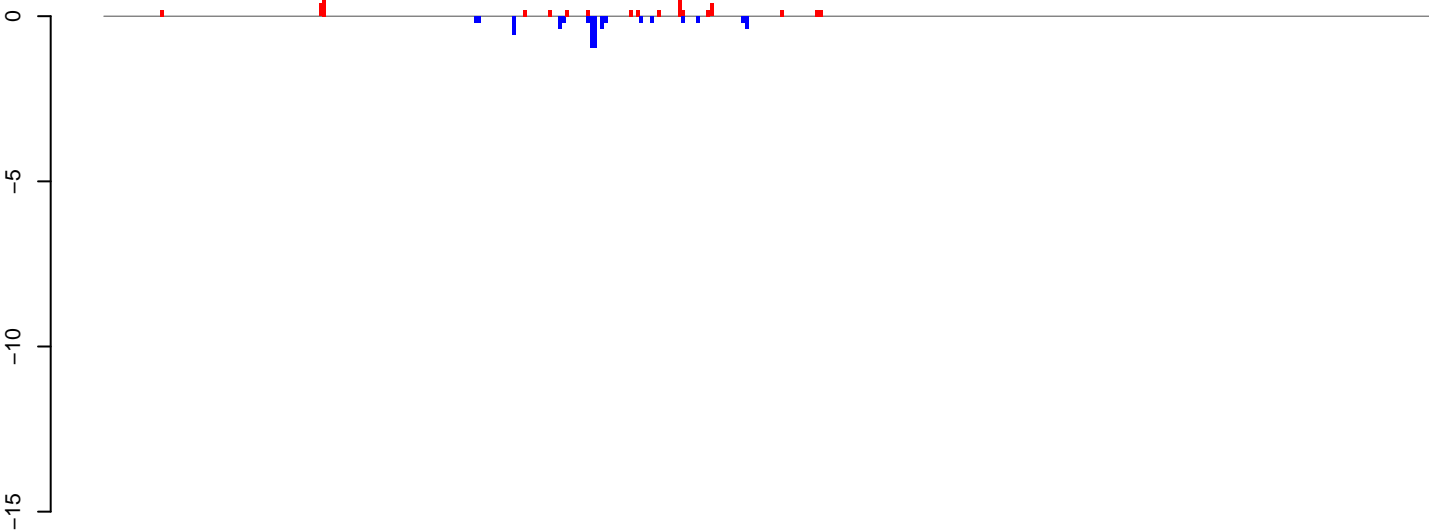
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5445, TE@ltr-1_family-6307@LTR_Gypsy:1-5445

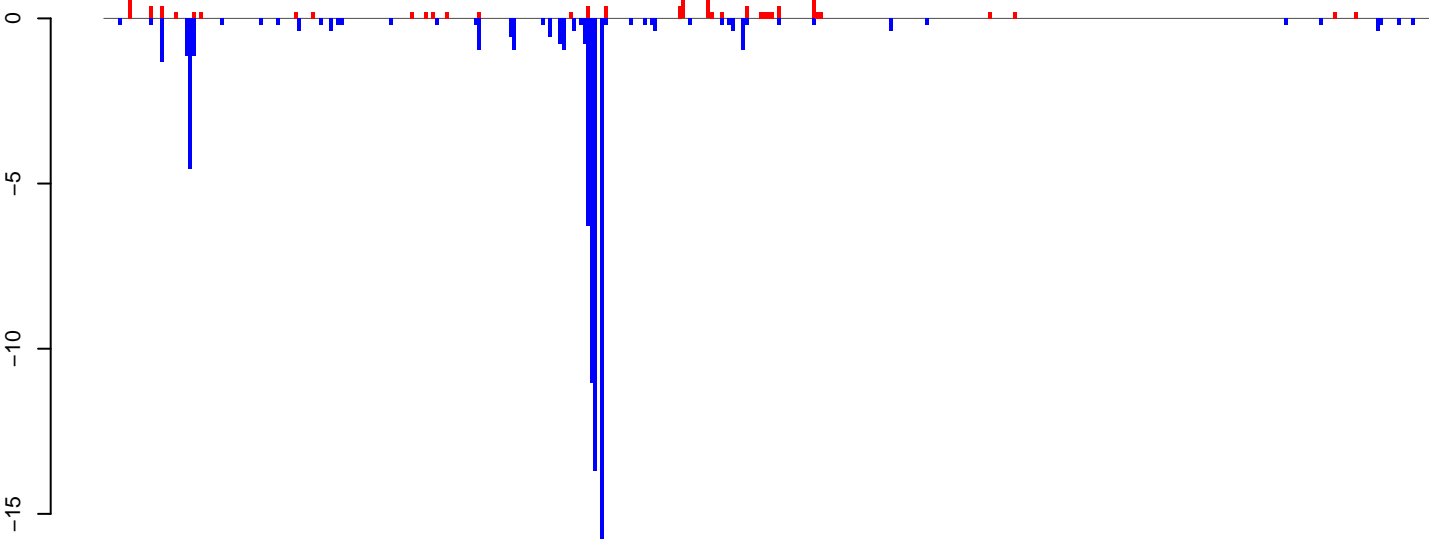
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



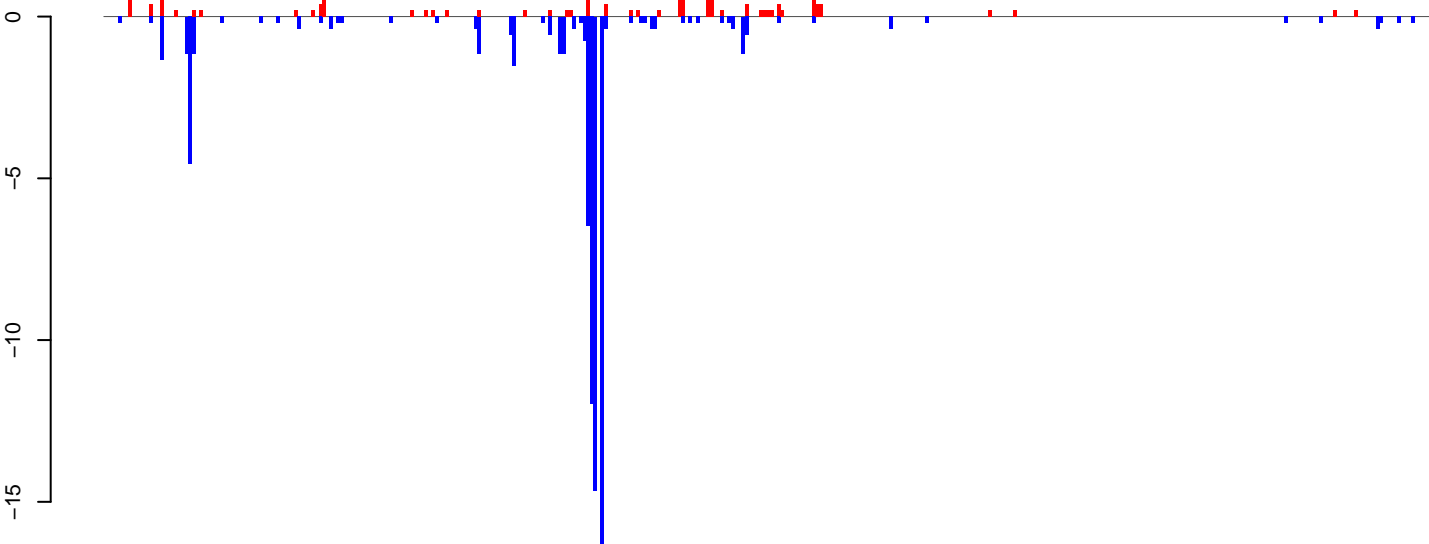
positive=5, negative=6, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=70, total=82

AeAlbo_WholeBody_CHIKV.rep

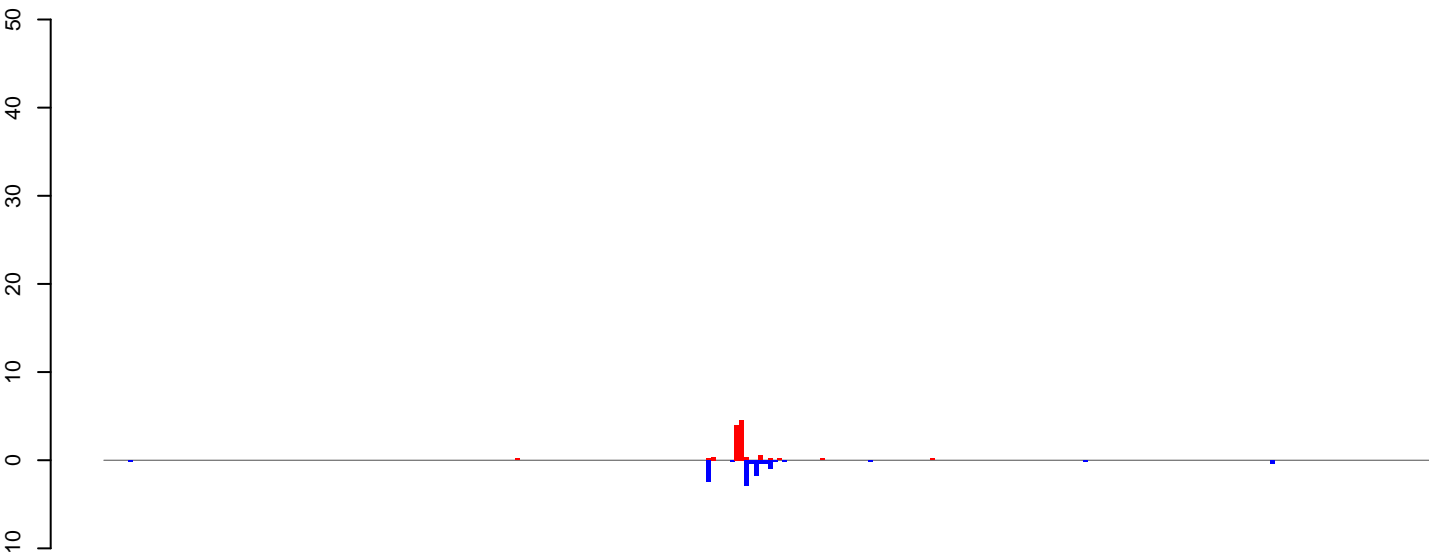


positive=16, negative=76, total=92

Window size=25, length=9416, TE@ltr-1_family-6056@LTR_Pao:1-9416

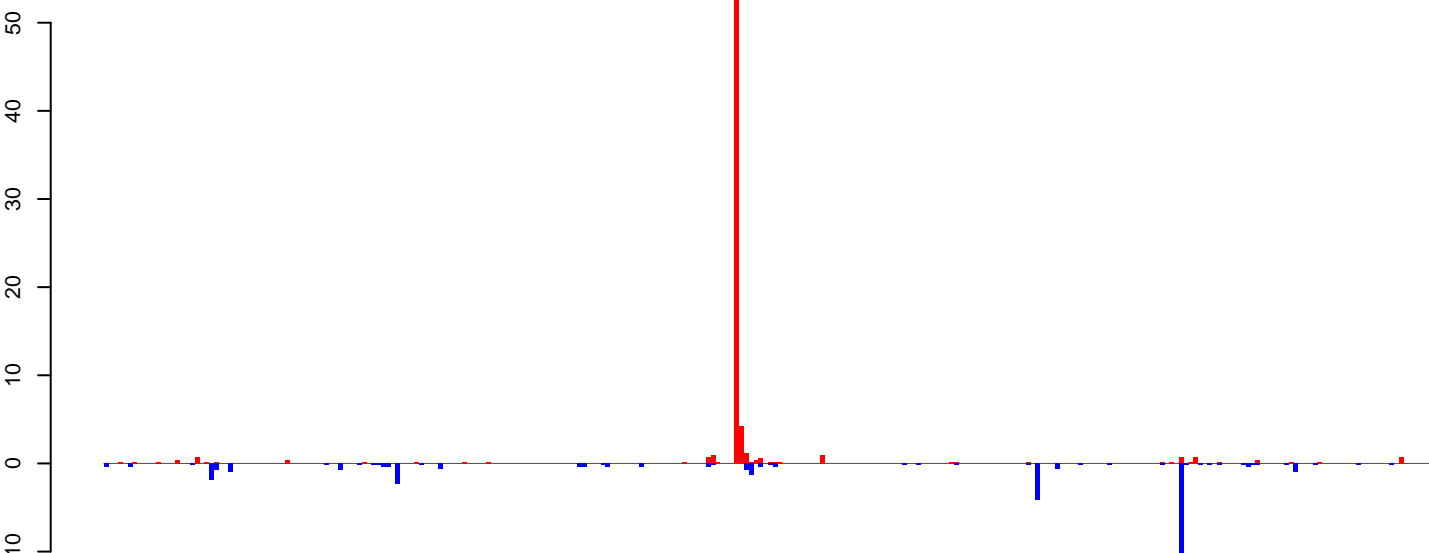
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



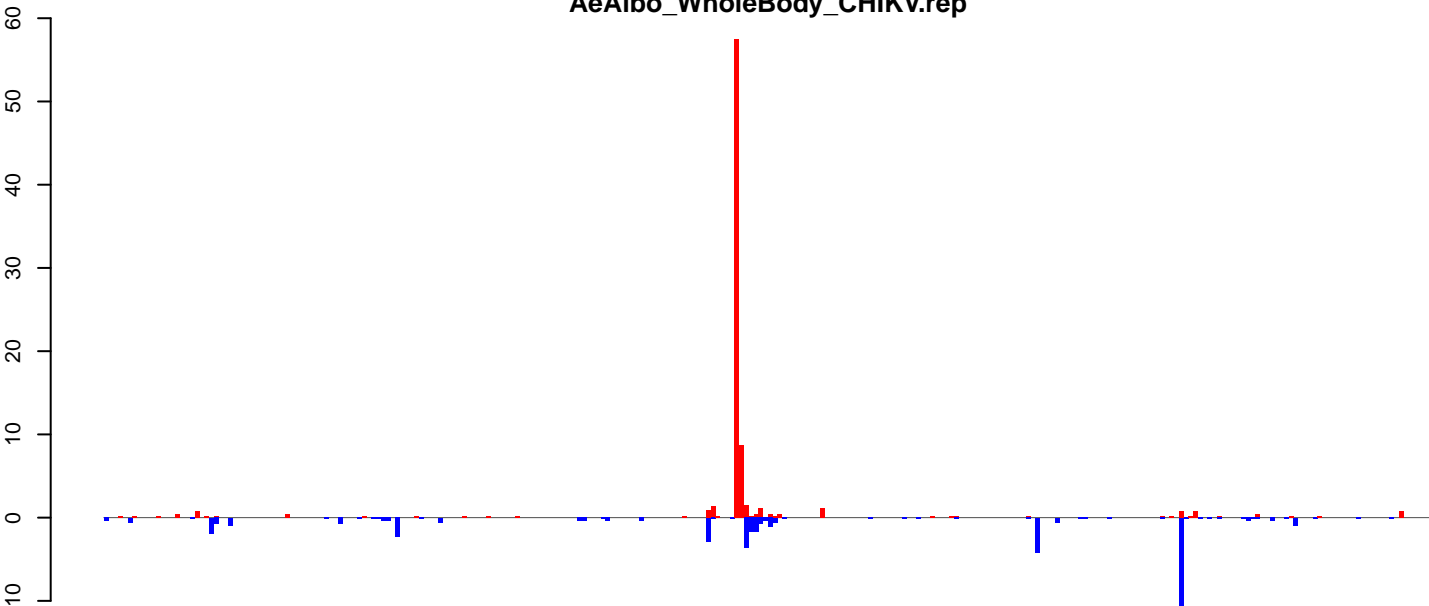
positive=11, negative=11, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=71, negative=39, total=110

AeAlbo_WholeBody_CHIKV.rep

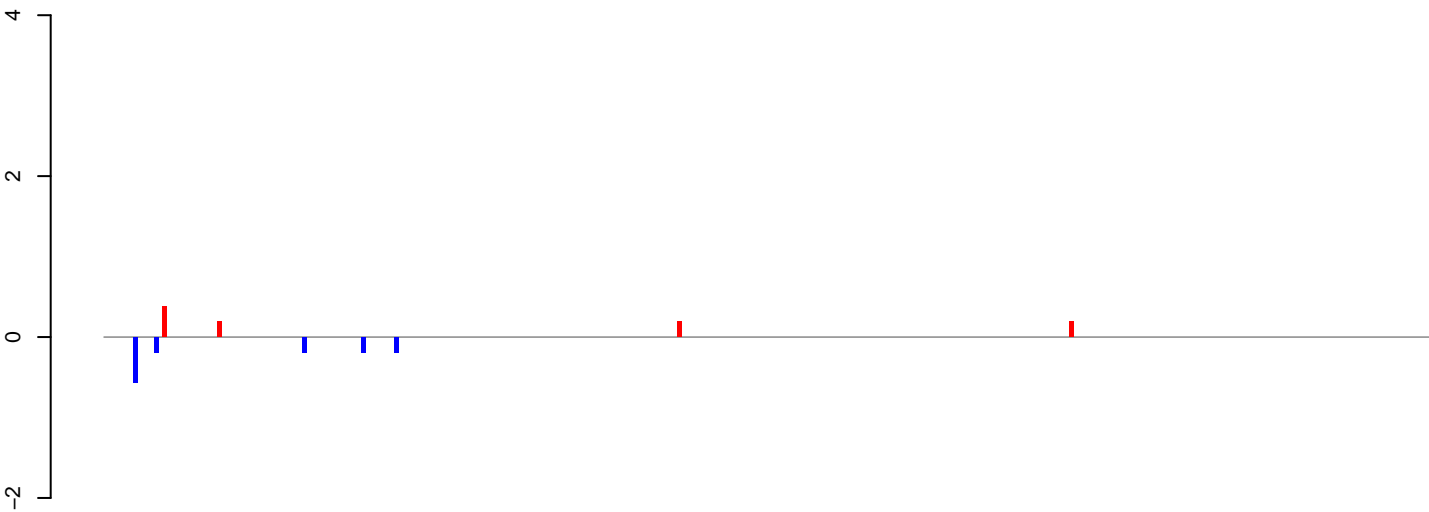


positive=82, negative=50, total=132

Window size=25, length=6933, TE@ltr-1_family-5183@LTR_Pao:1-6933

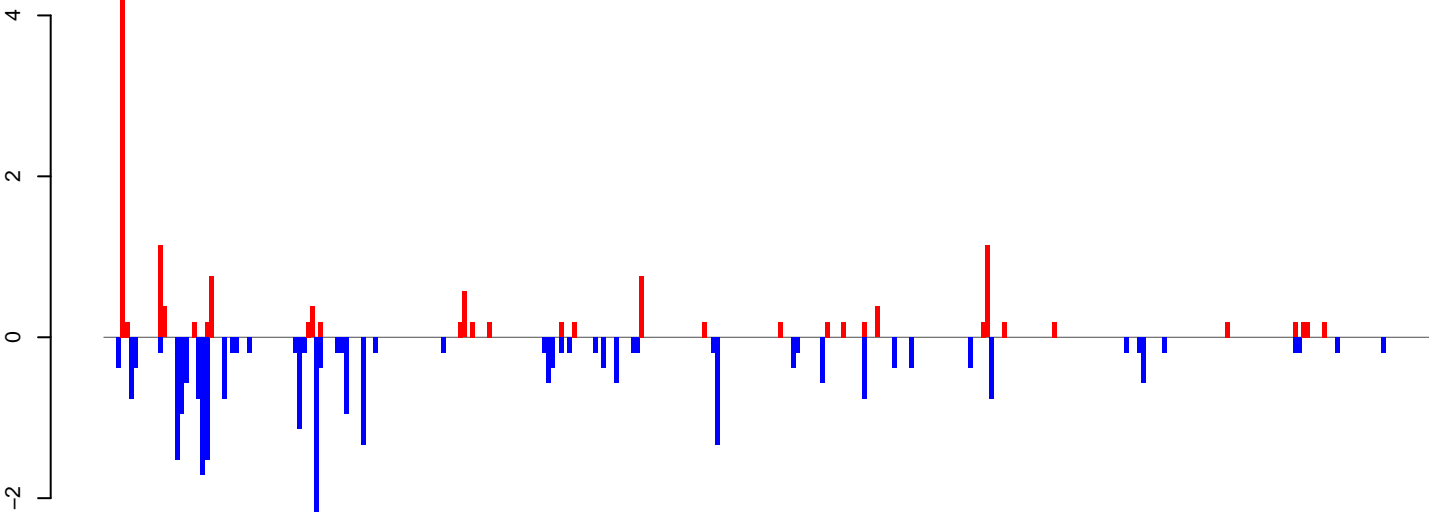
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



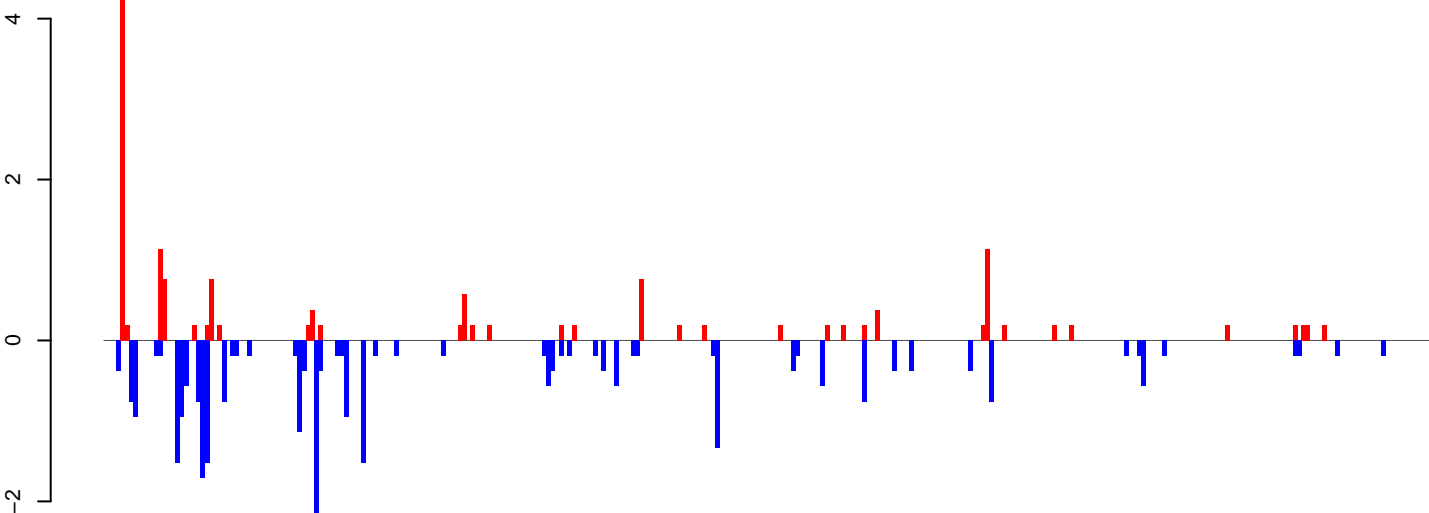
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



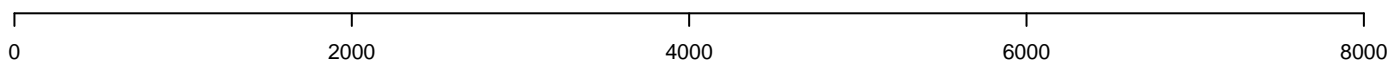
positive=14, negative=28, total=43

AeAlbo_WholeBody_CHIKV.rep

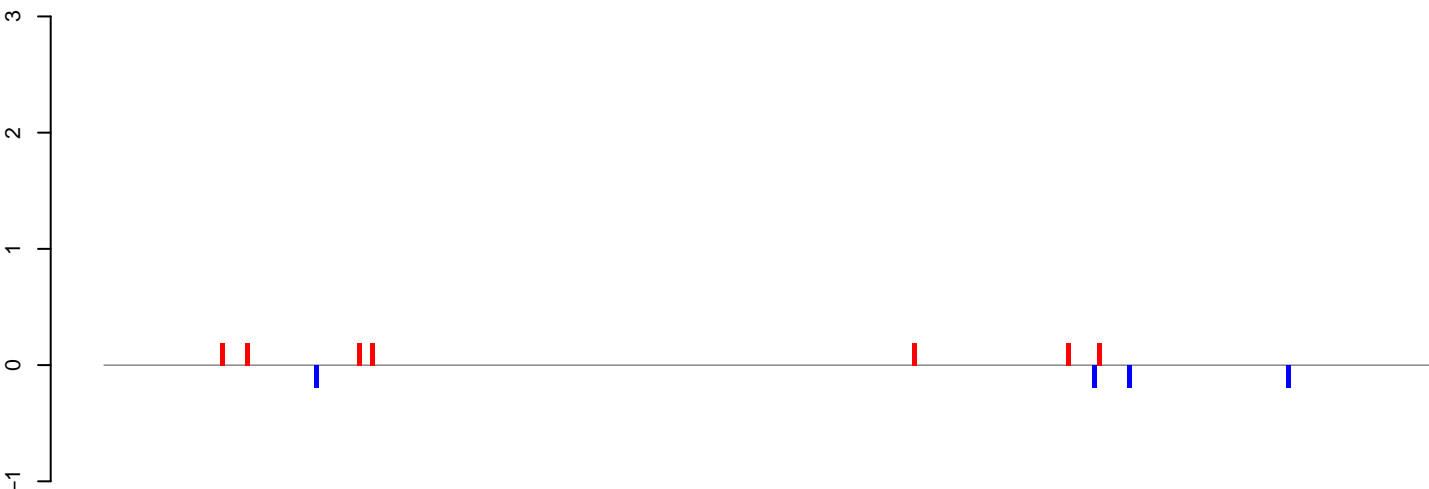


positive=15, negative=30, total=45

Window size=25, length=7867, TE@ltr-1_family-4868@LTR_Gypsy:1-7867

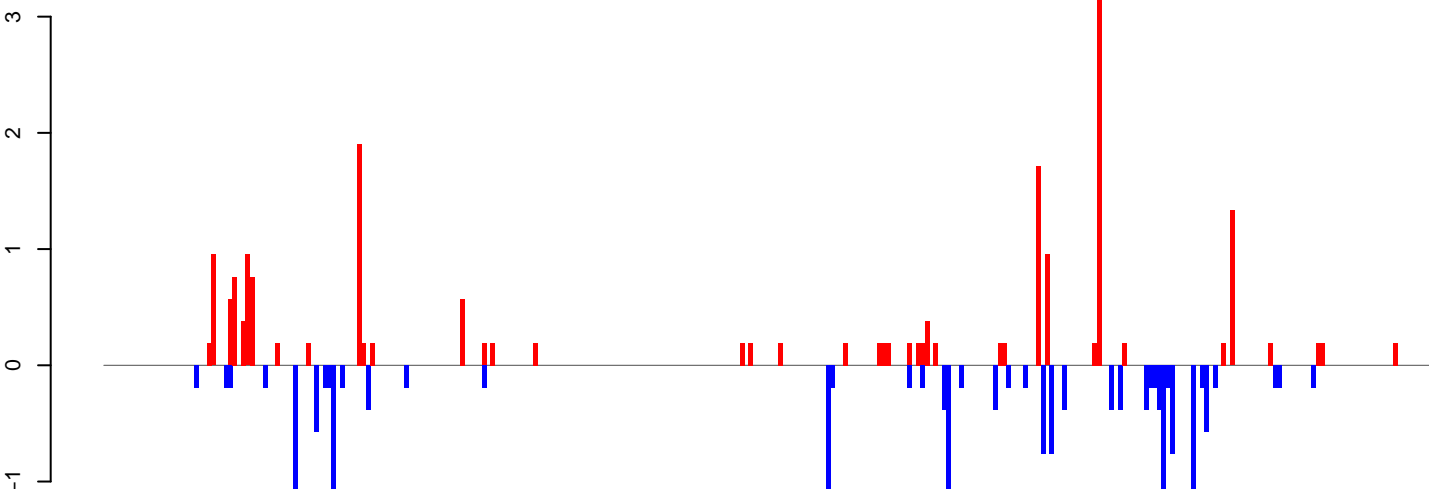


AeAlbo_WholeBody_CHIKV.18_23.rep



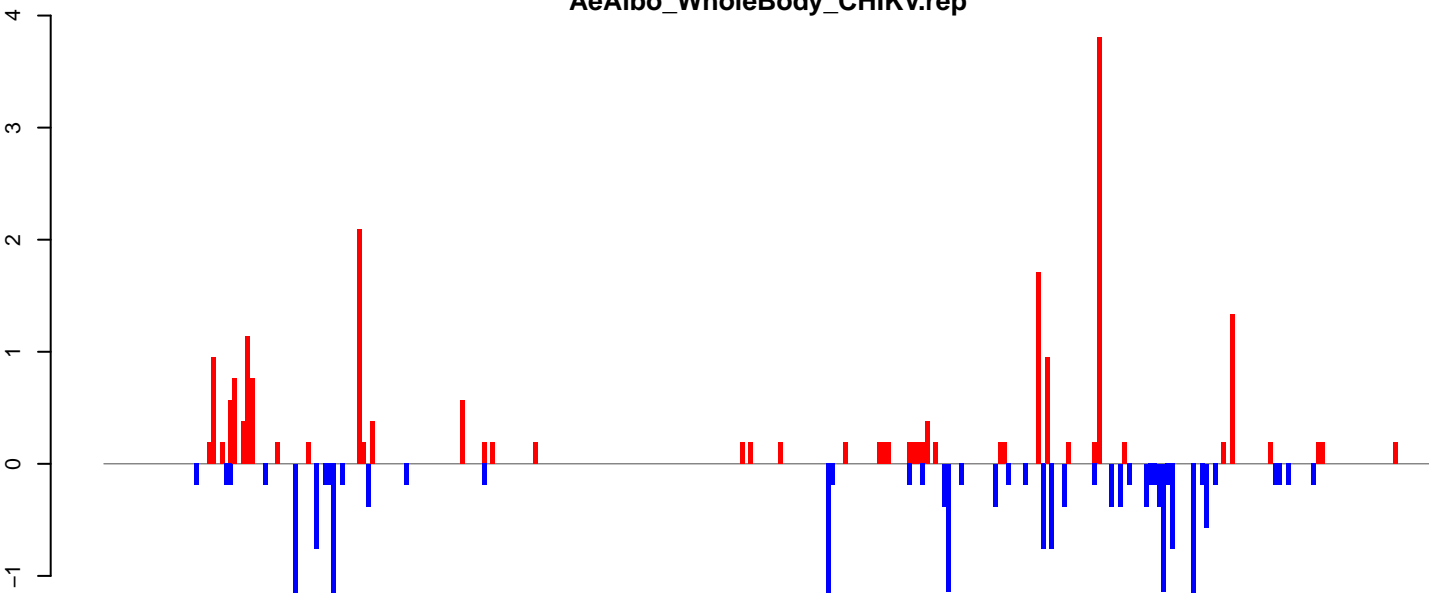
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=19, total=39

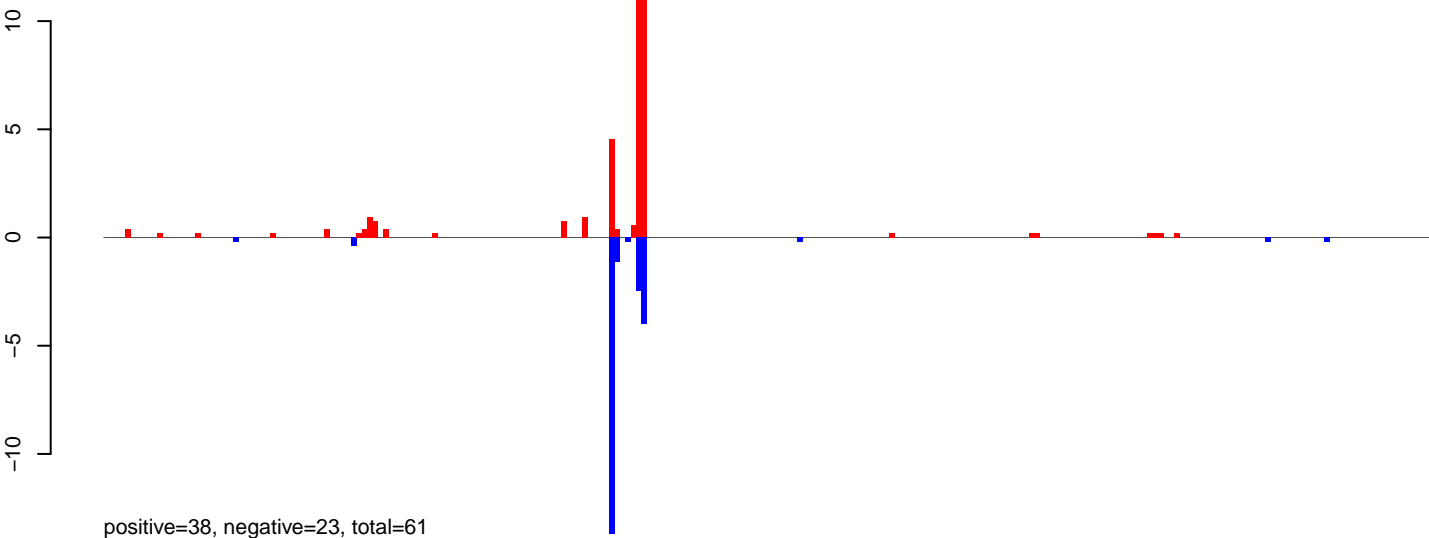
AeAlbo_WholeBody_CHIKV.rep



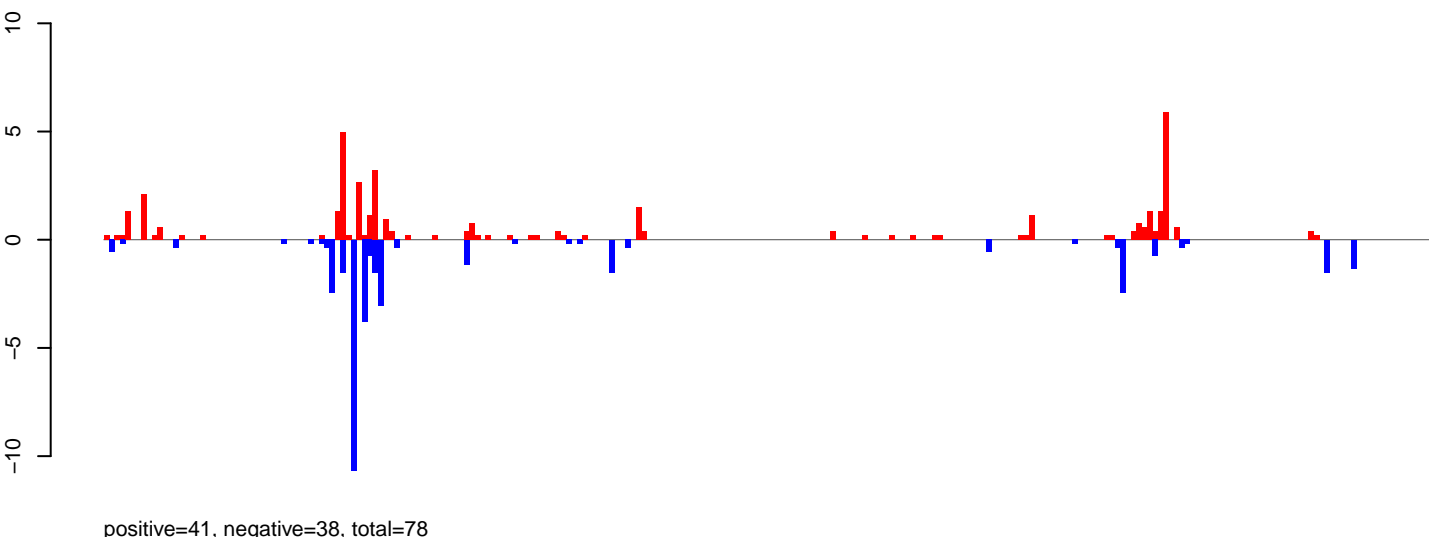
positive=22, negative=19, total=41

Window size=25, length=7724, TE@ltr-1_family-4675@LTR_Gypsy:1-7724

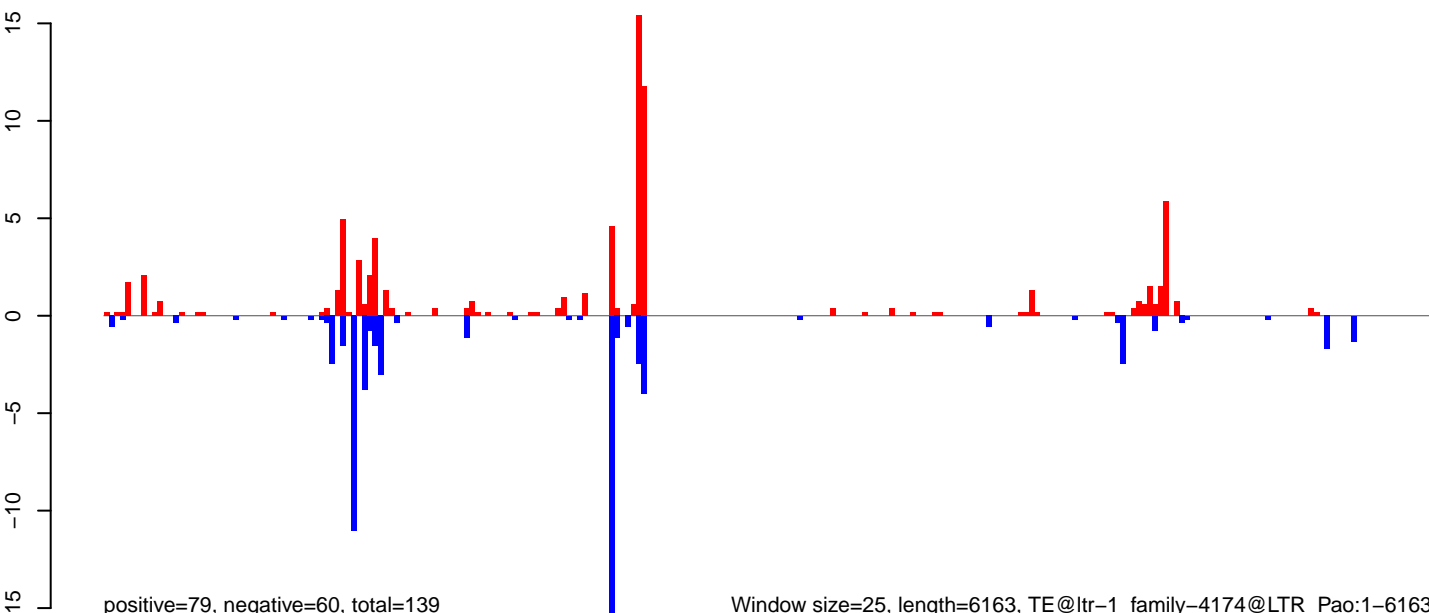
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

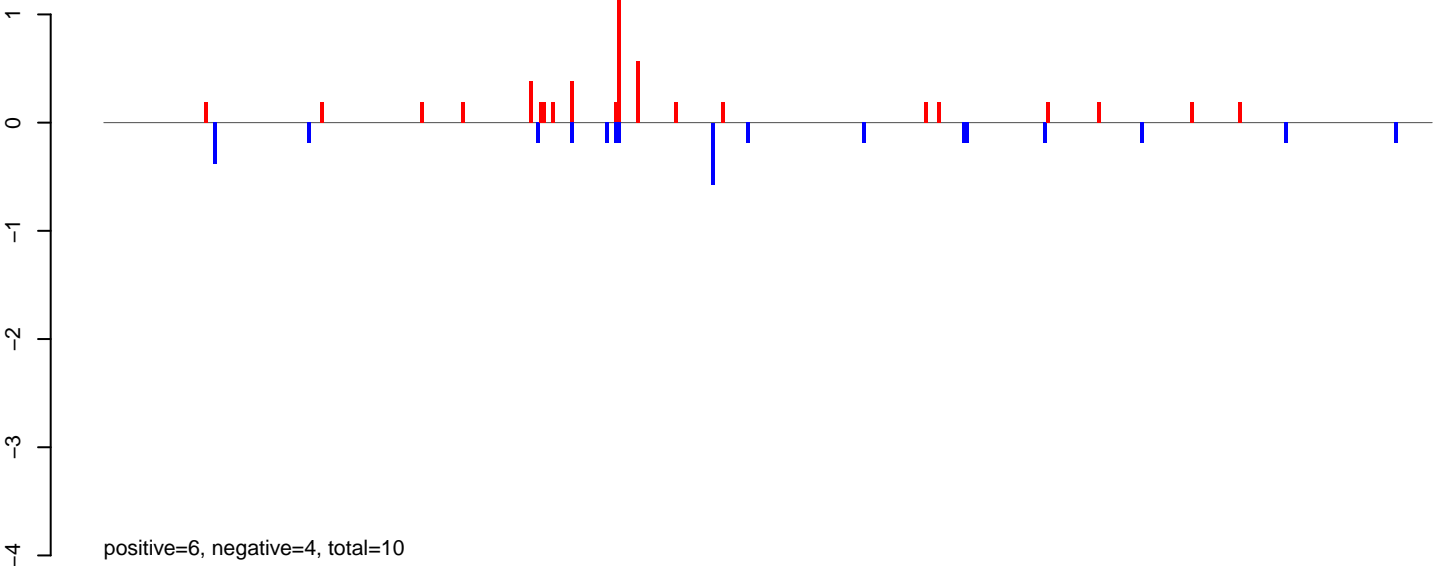


AeAlbo_WholeBody_CHIKV.rep

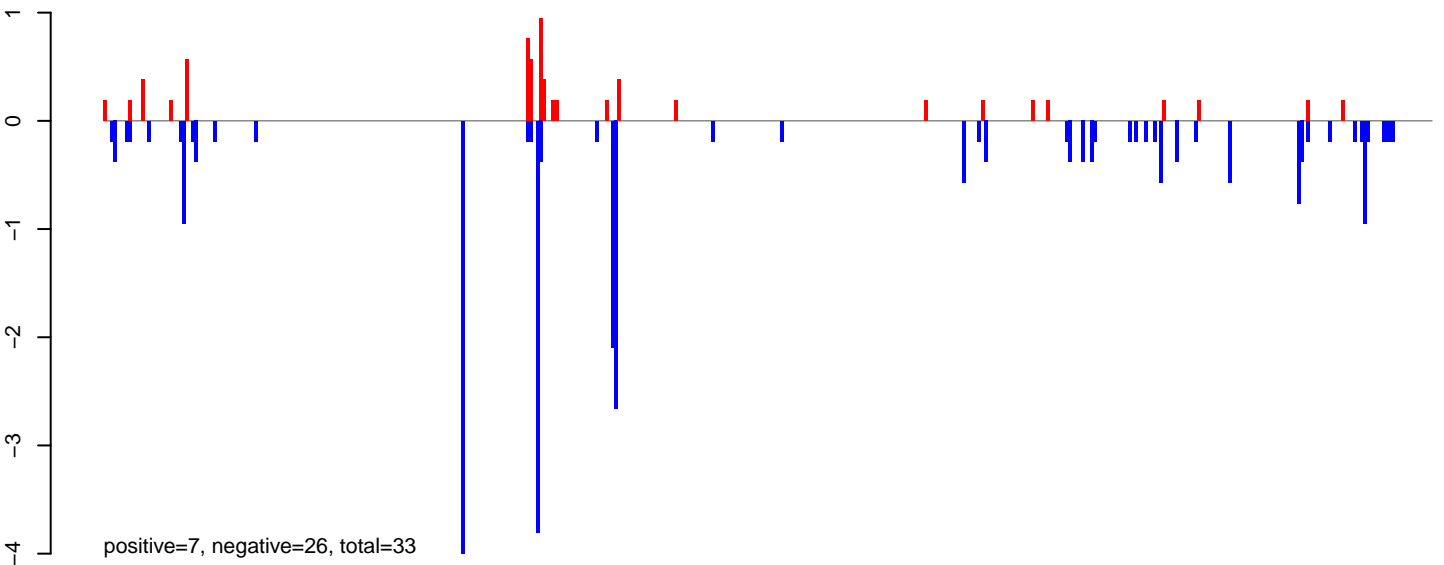


Window size=25, length=6163, TE@ltr-1_family-4174@LTR_Pao:1-6163

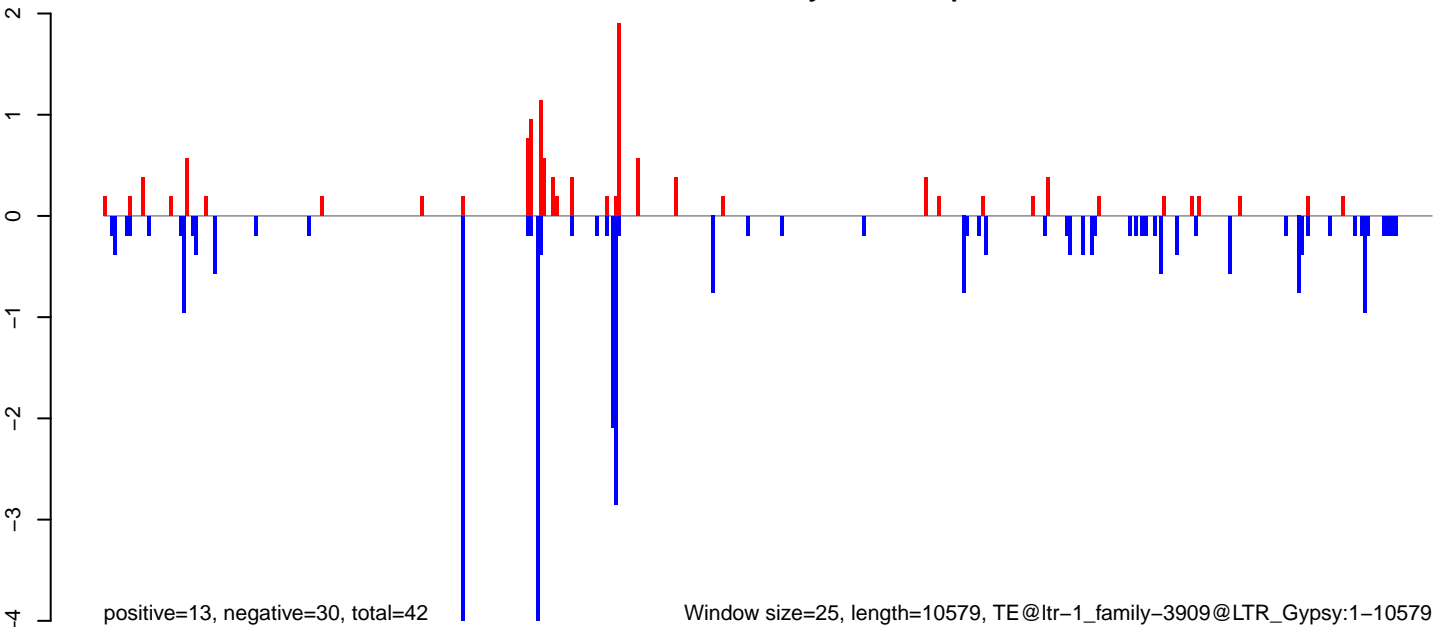
AeAlbo_WholeBody_CHIKV.18_23.rep



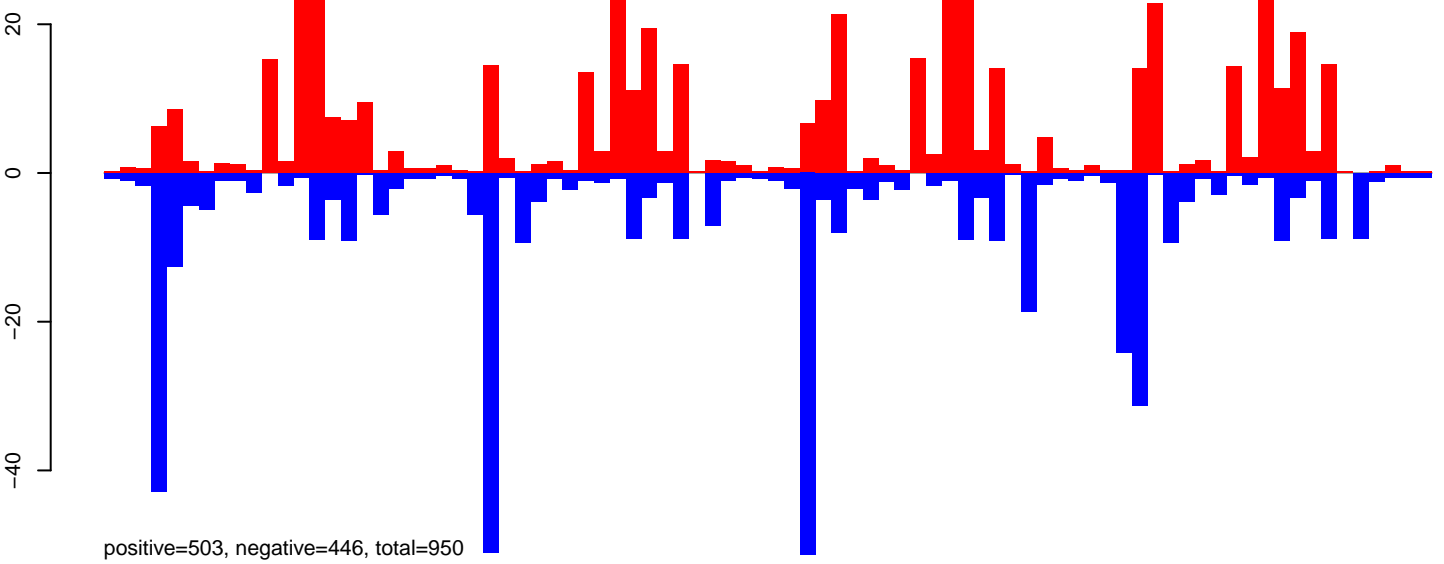
AeAlbo_WholeBody_CHIKV.24_35.rep



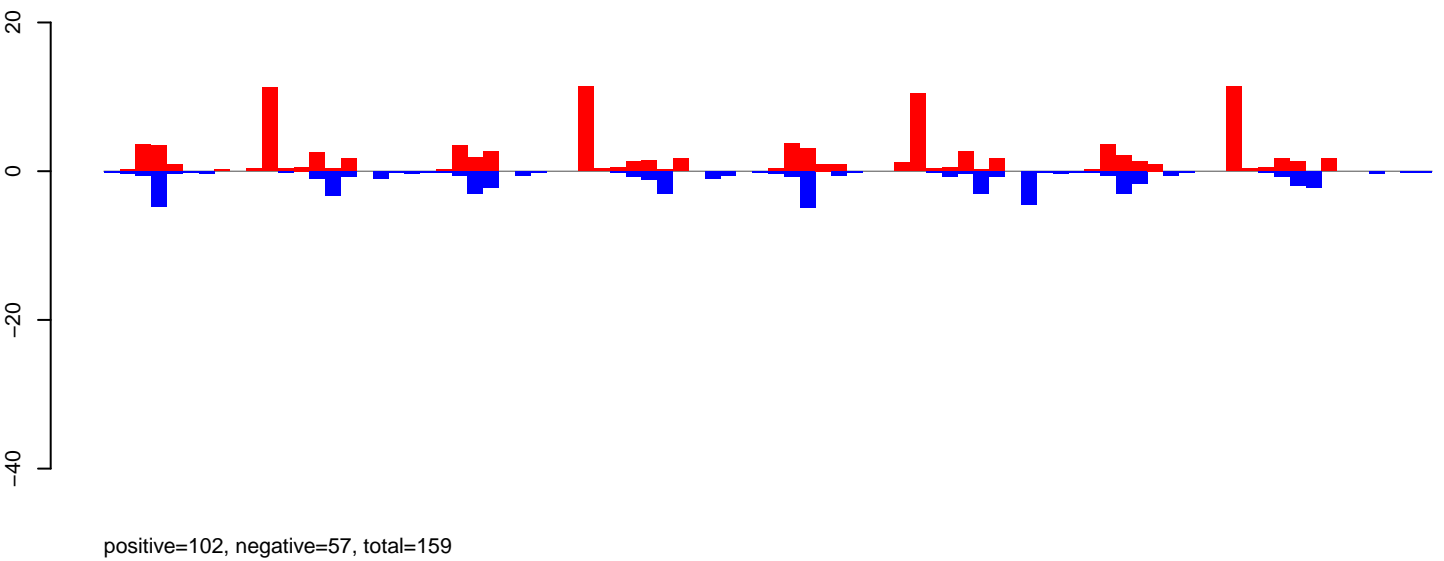
AeAlbo_WholeBody_CHIKV.rep



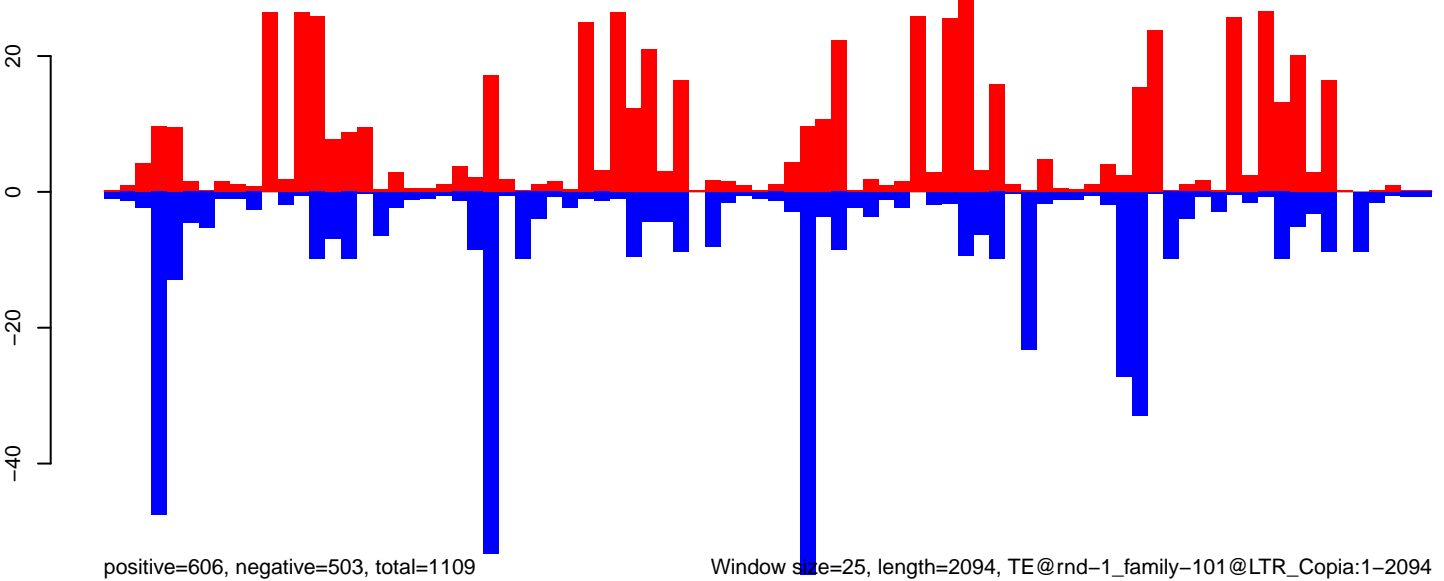
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



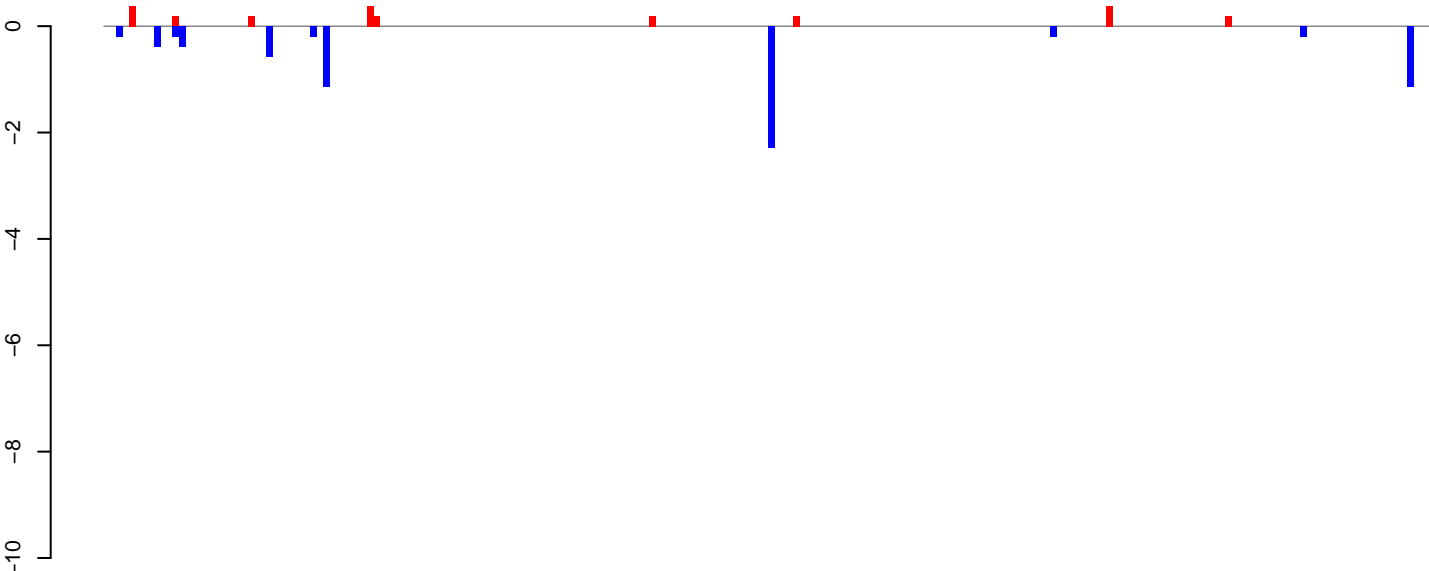
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=2094, TE@rnd-1_family-101@LTR_Copia:1-2094

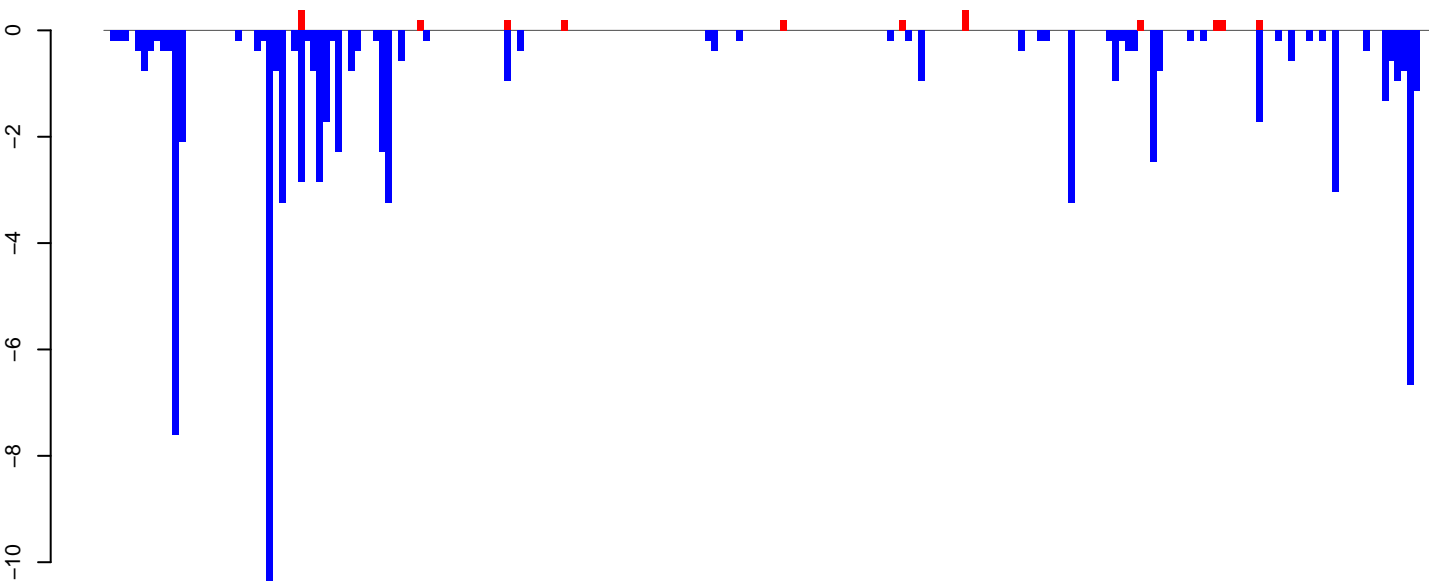
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



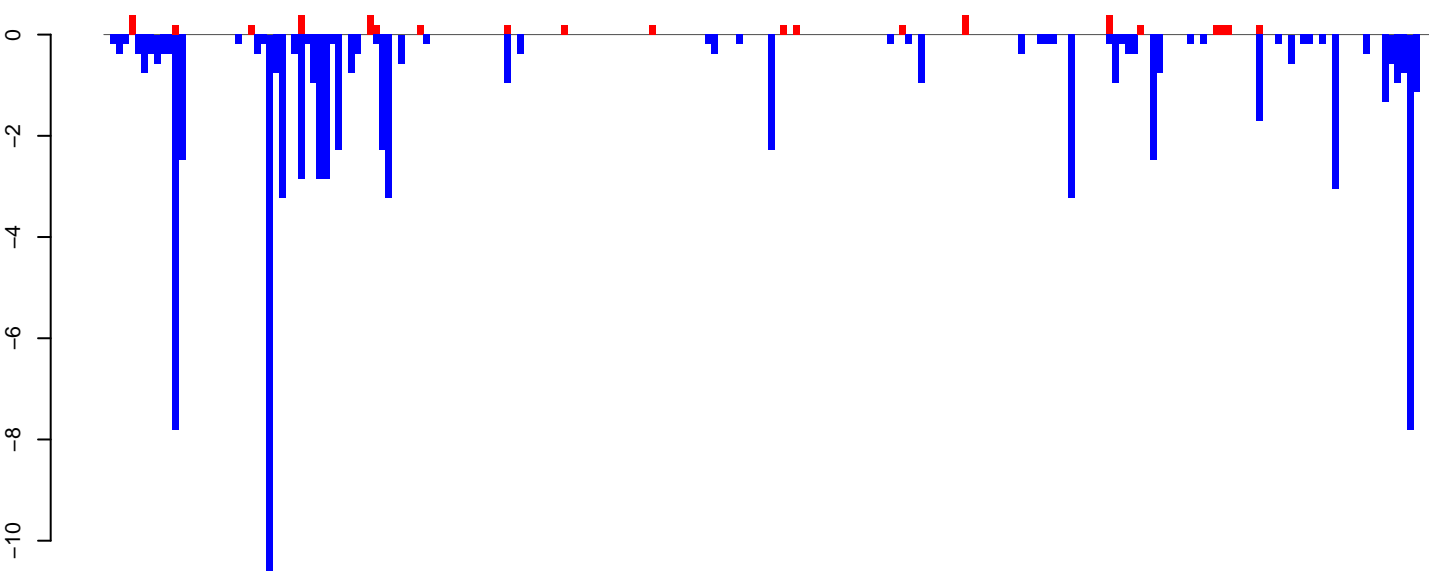
positive=2, negative=7, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=78, total=80

AeAlbo_WholeBody_CHIKV.rep

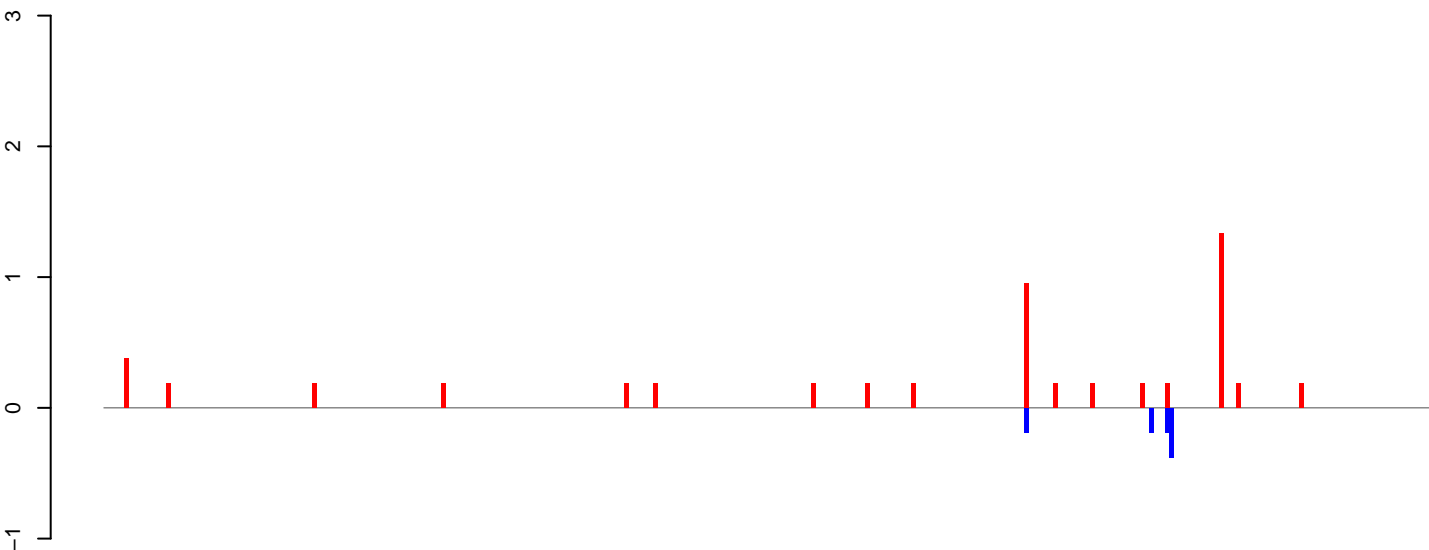


positive=5, negative=85, total=90

Window size=25, length=5277, TE@ltr-1_family-6243@LTR_Gypsy:1-5277

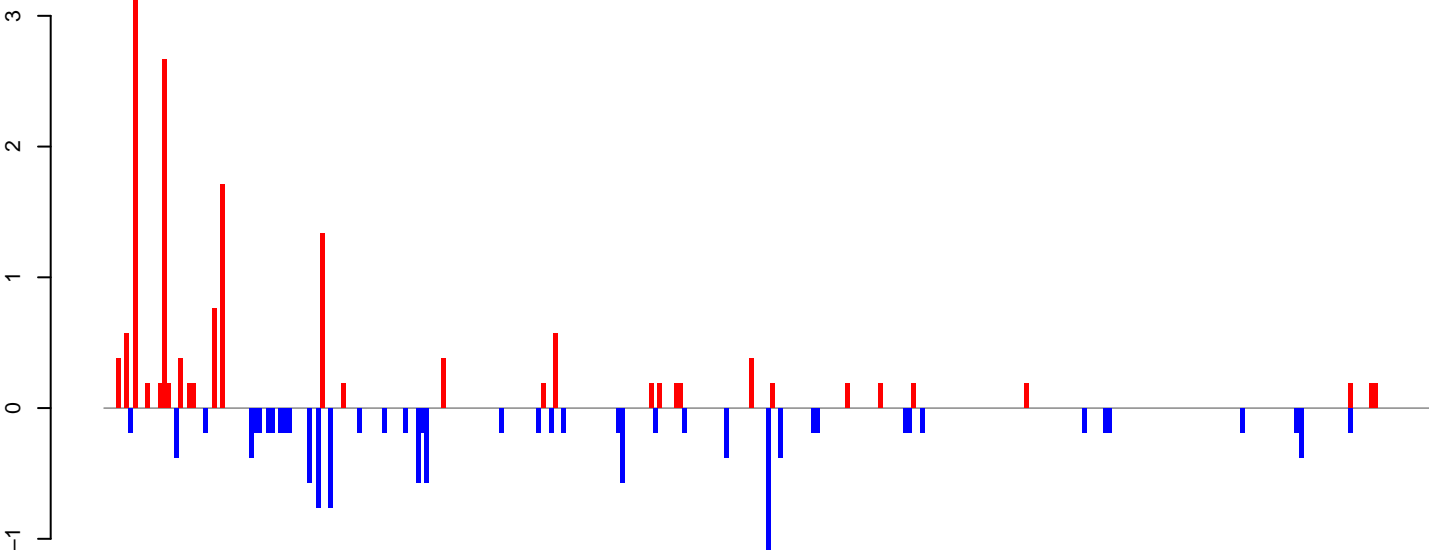
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



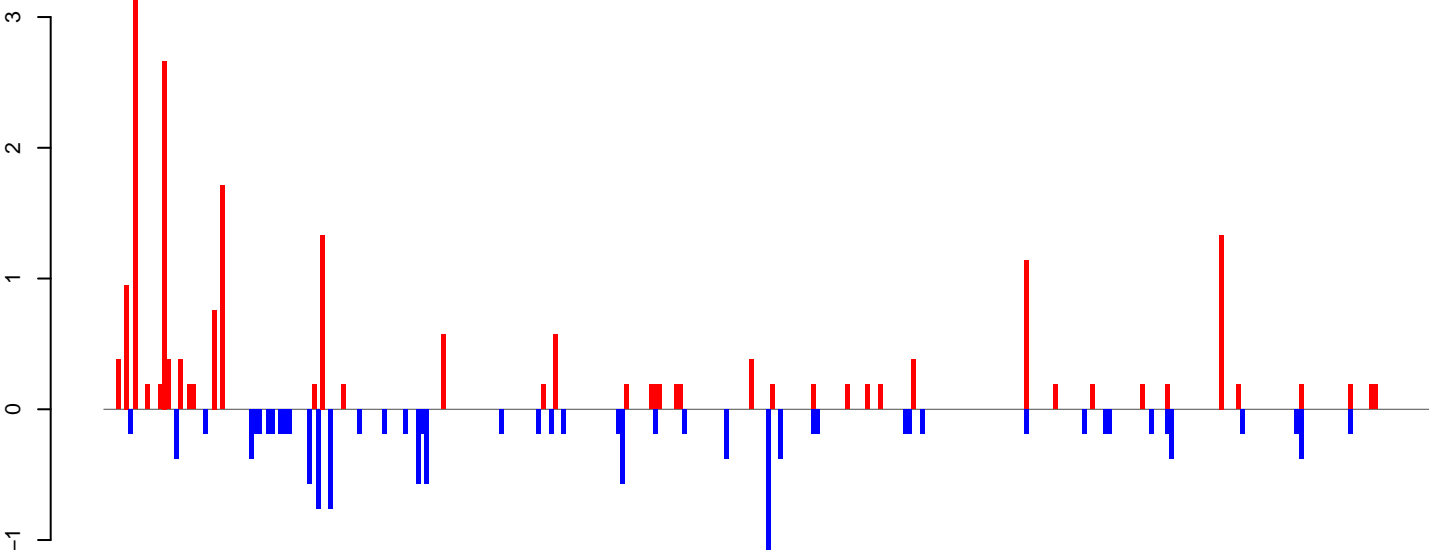
positive=5, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=13, total=29

AeAlbo_WholeBody_CHIKV.rep

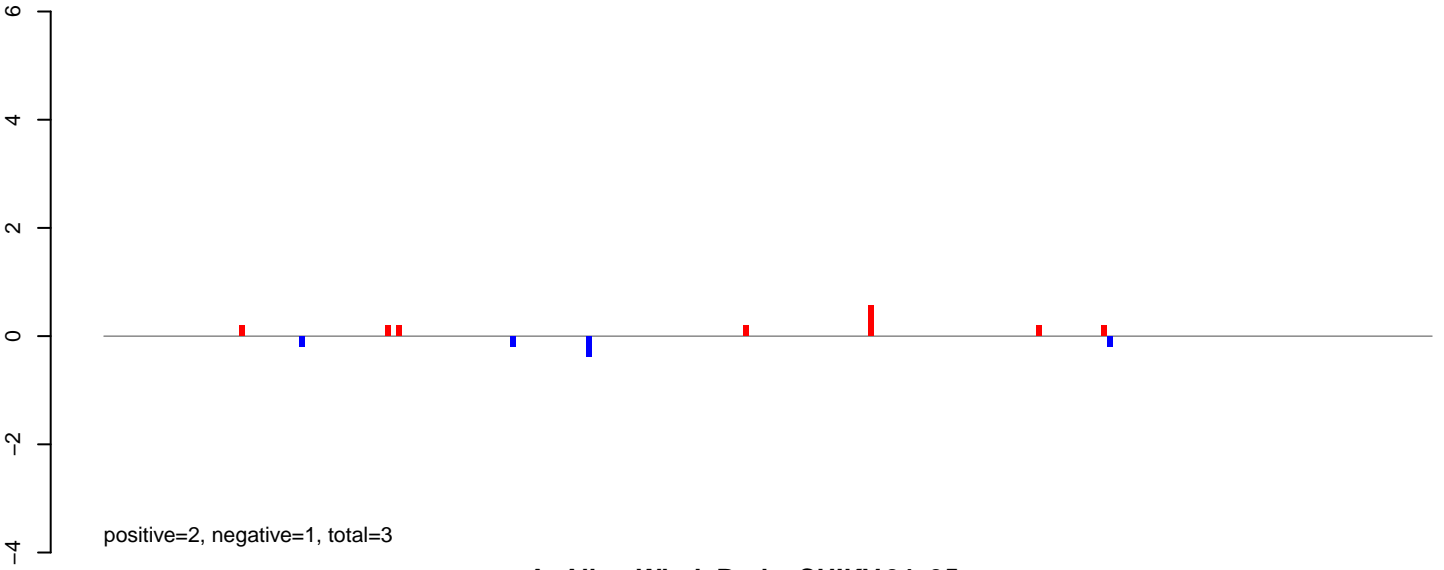


positive=21, negative=14, total=35

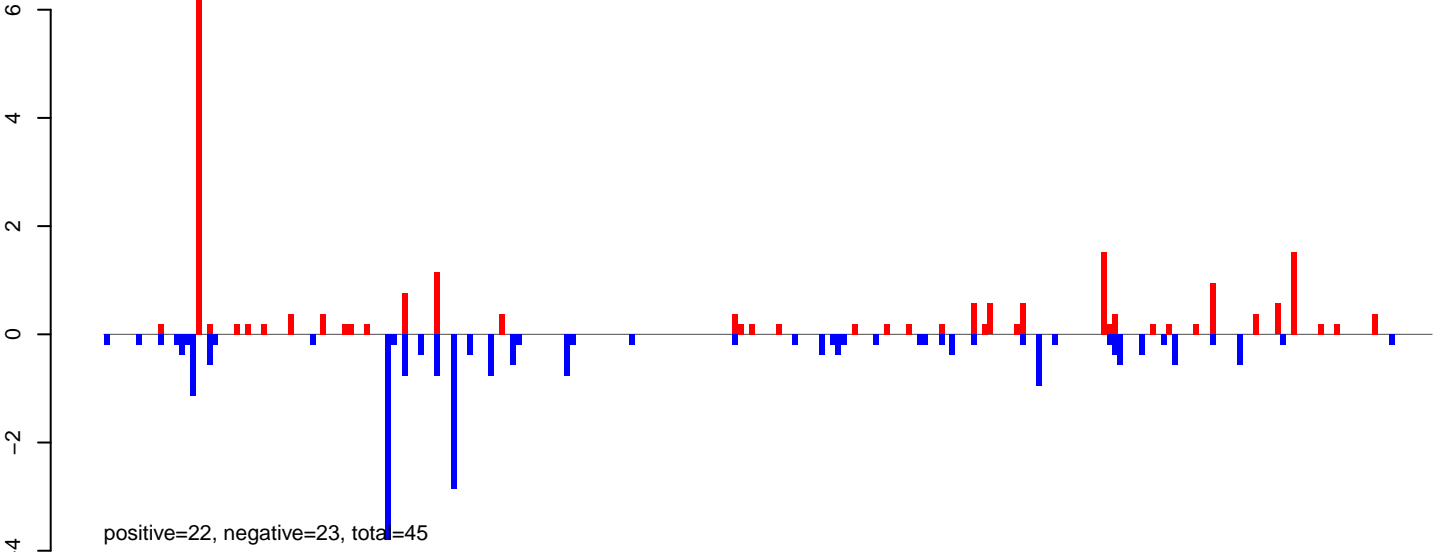
Window size=25, length=7973, TE@ltr-1_family-6118@LTR_Pao:1-7973

0 2000 4000 6000 8000

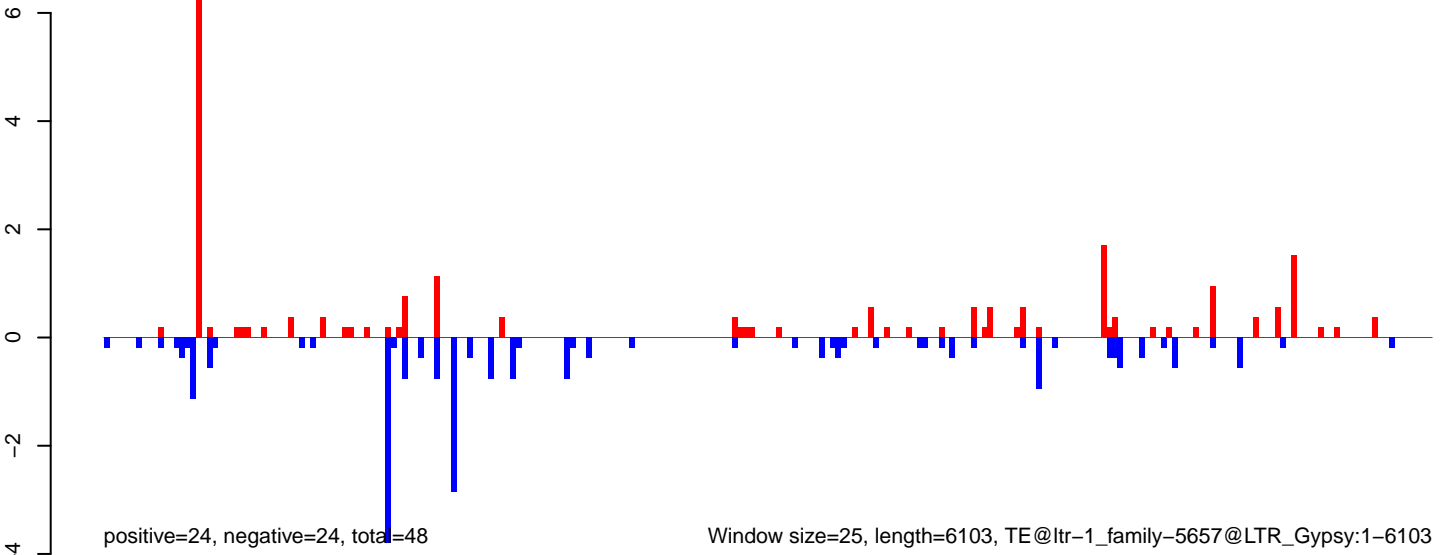
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

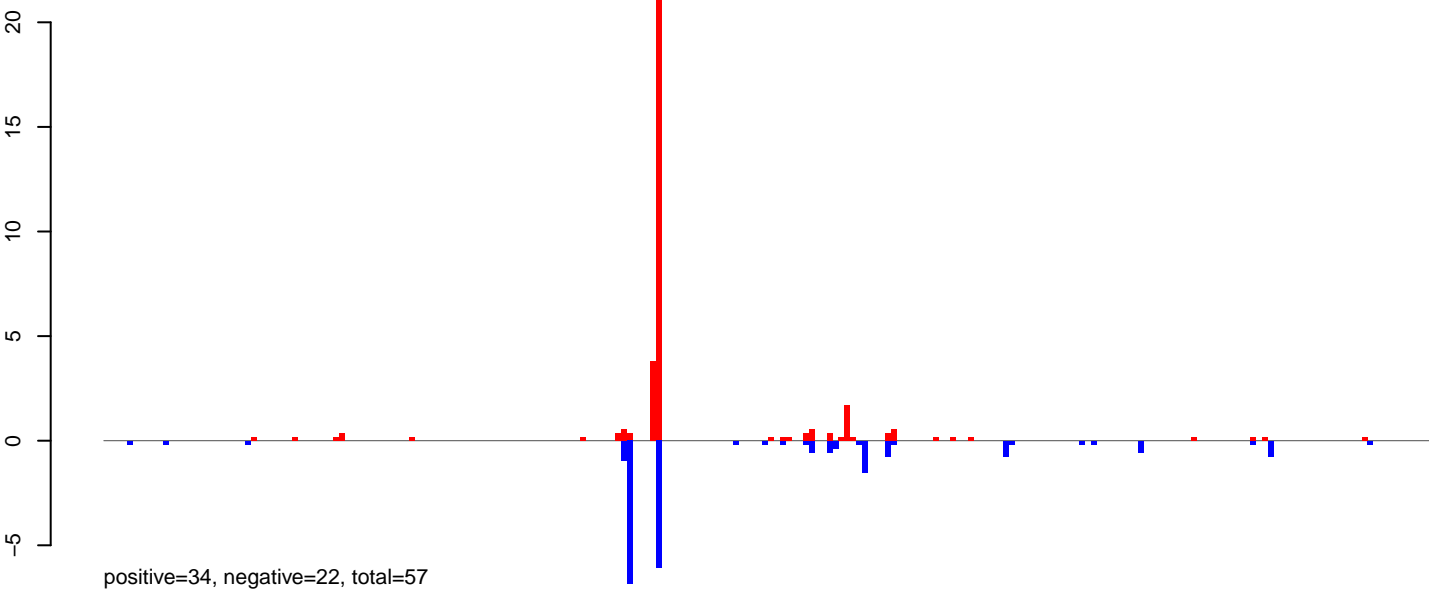


AeAlbo_WholeBody_CHIKV.rep

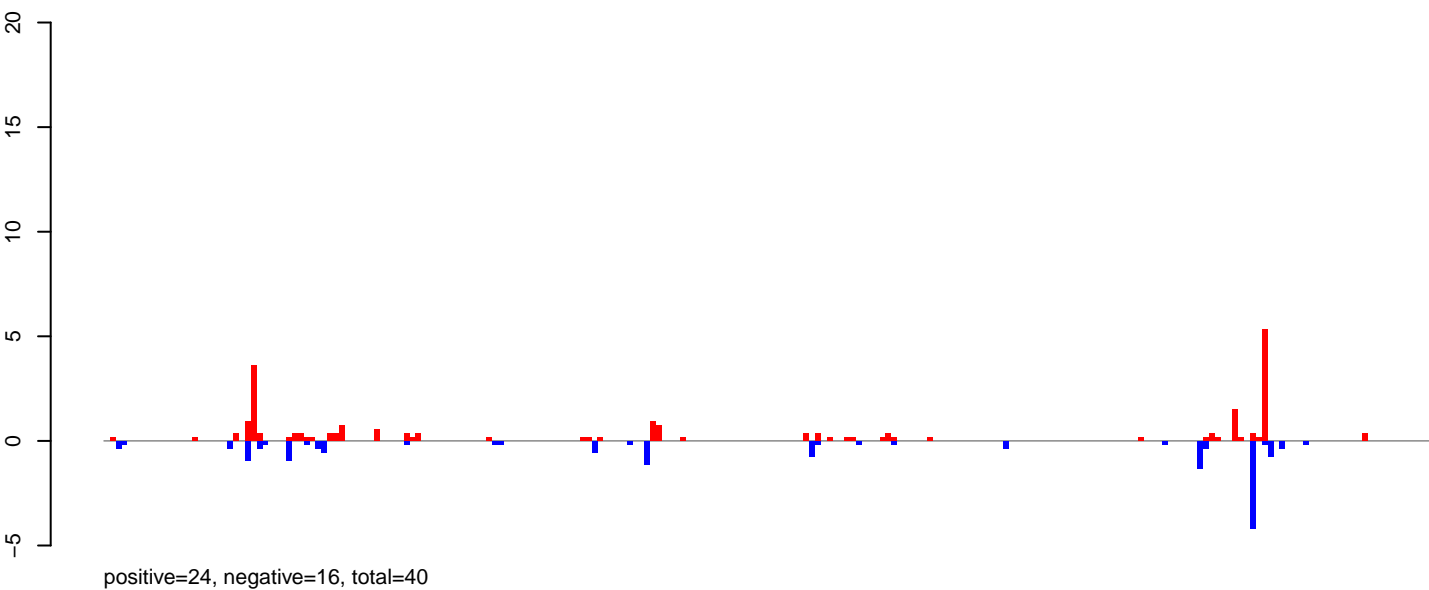


Window size=25, length=6103, TE@ltr-1_family-5657@LTR_Gypsy:1-6103

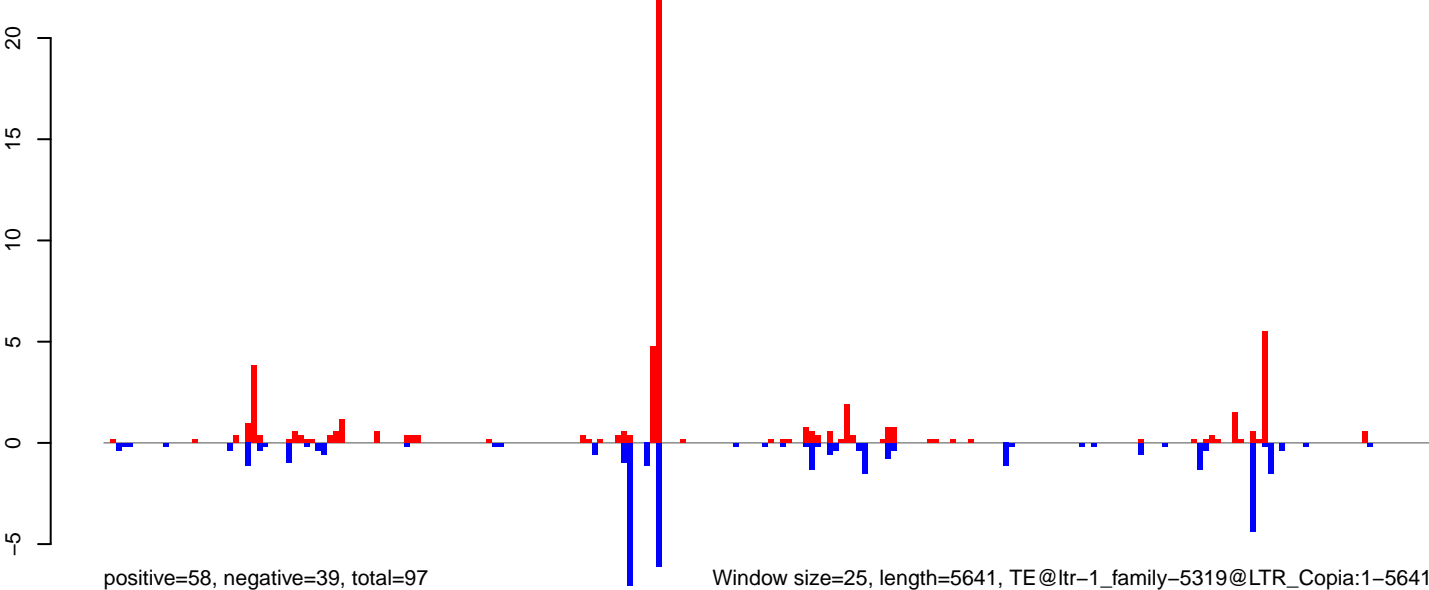
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



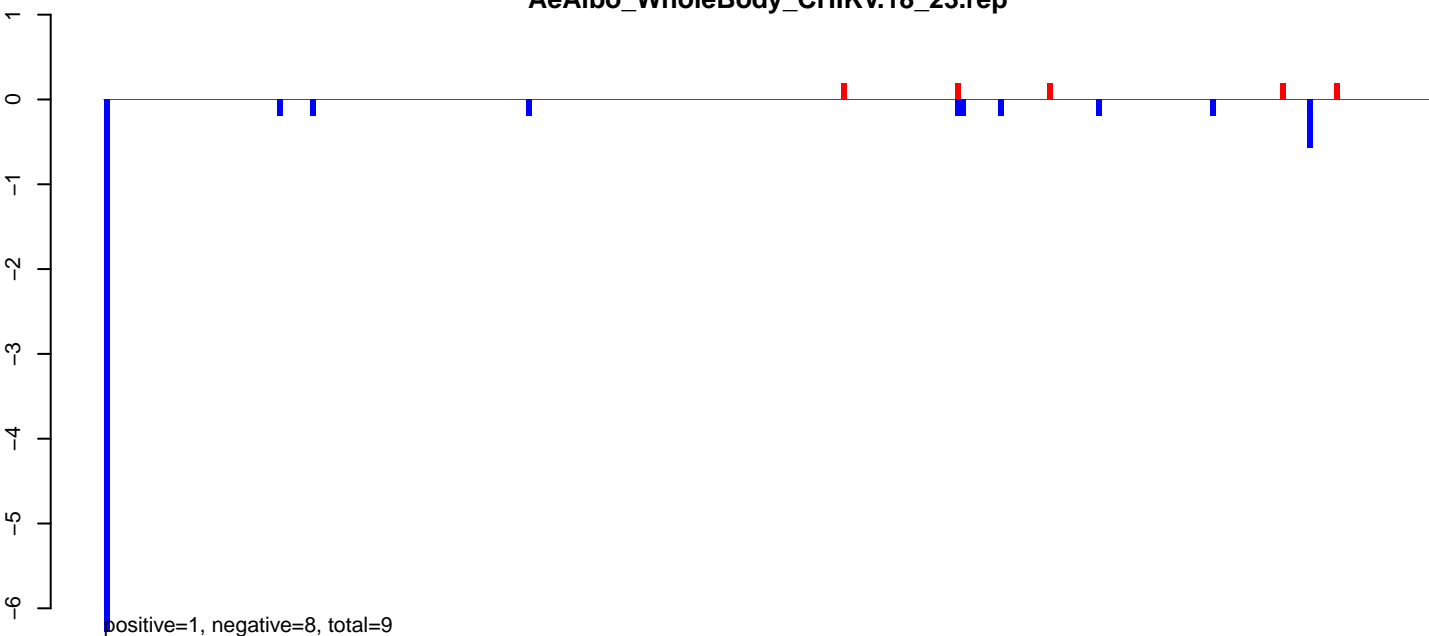
AeAlbo_WholeBody_CHIKV.rep



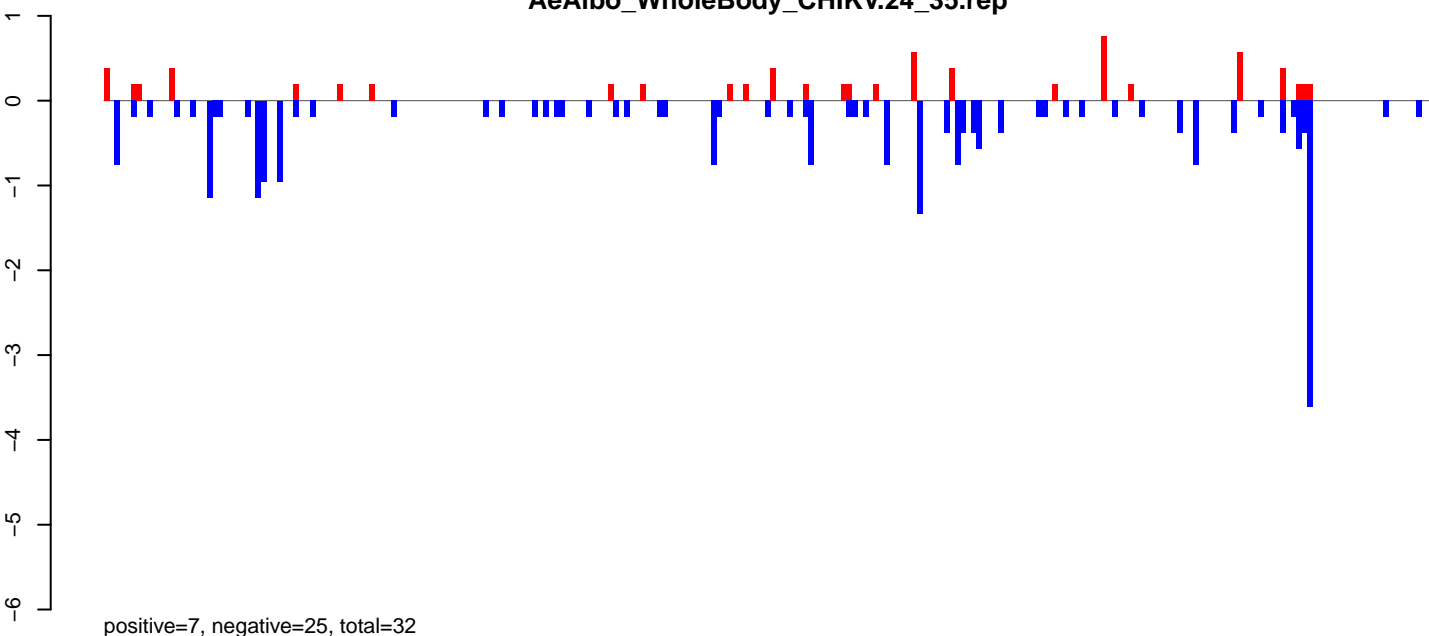
Window size=25, length=5641, TE@ltr-1_family-5319@LTR_Copia:1-5641

0 1000 2000 3000 4000 5000

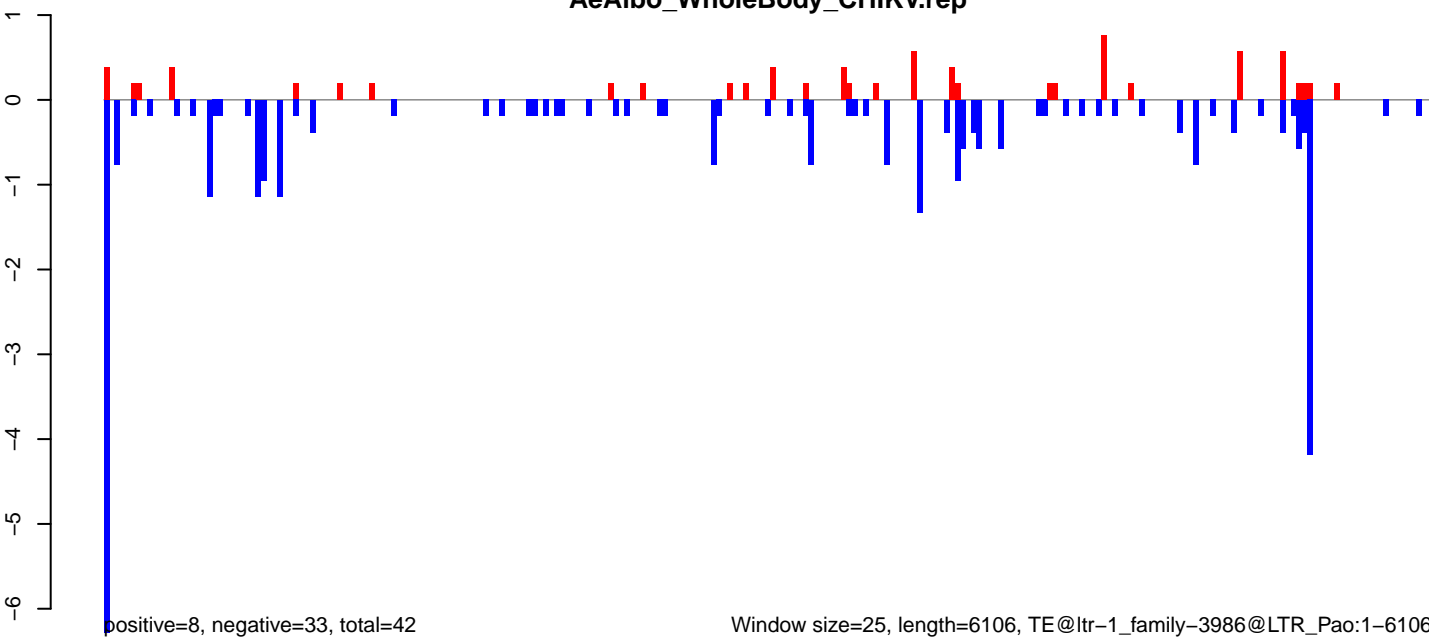
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

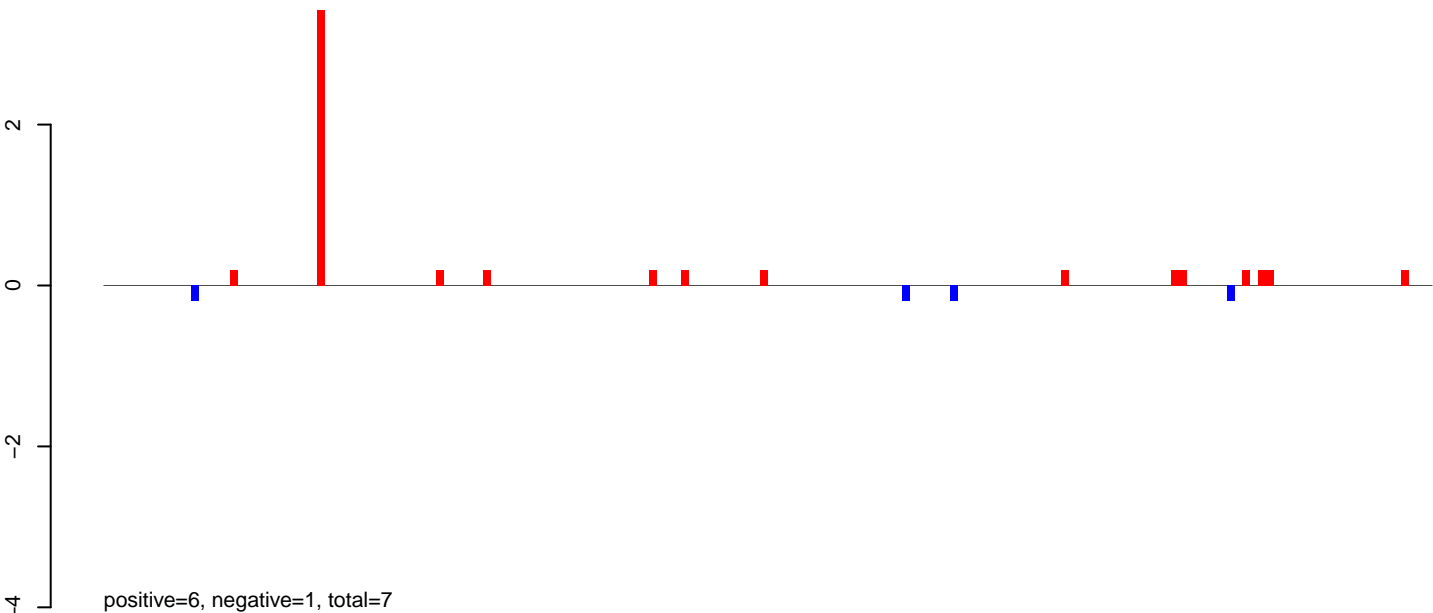


AeAlbo_WholeBody_CHIKV.rep

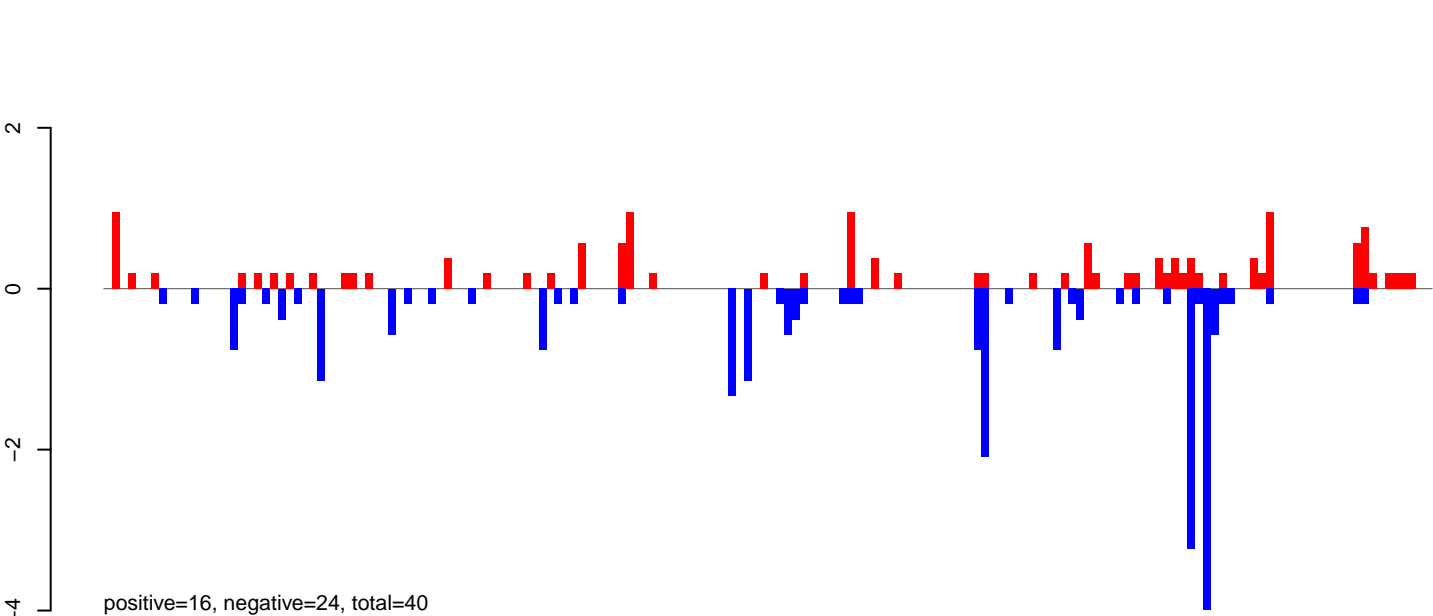


Window size=25, length=6106, TE@ltr-1_family-3986@LTR_Pao:1-6106

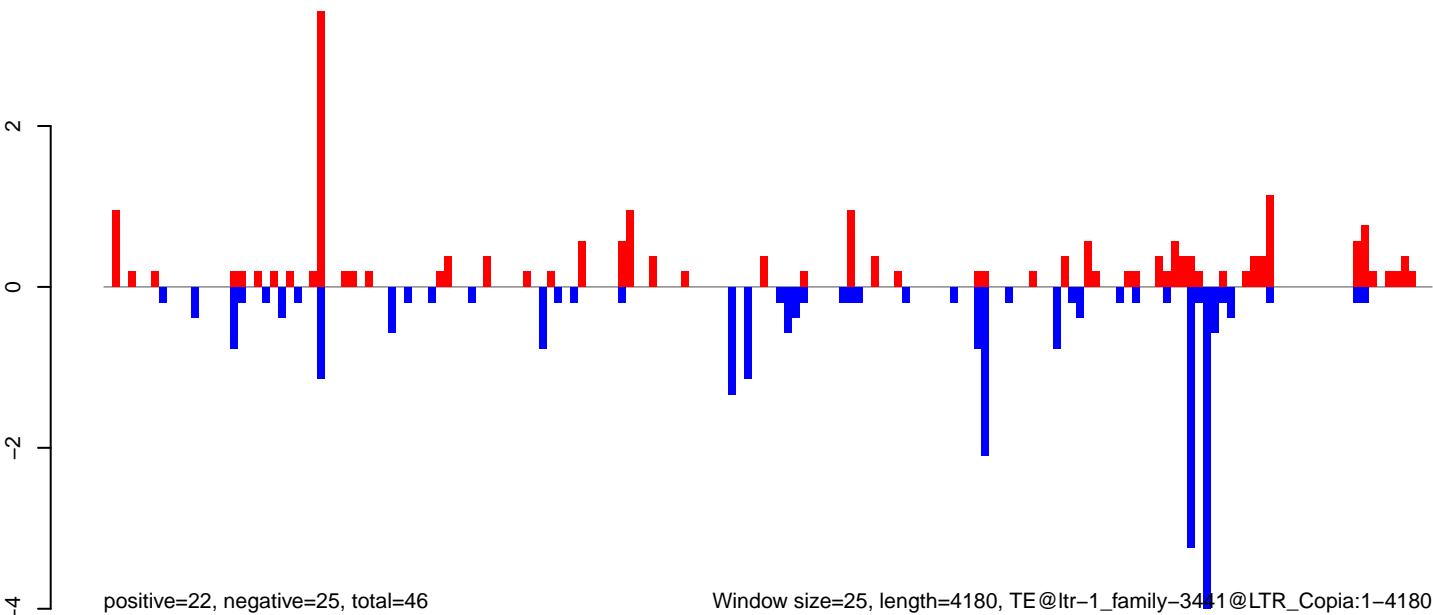
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



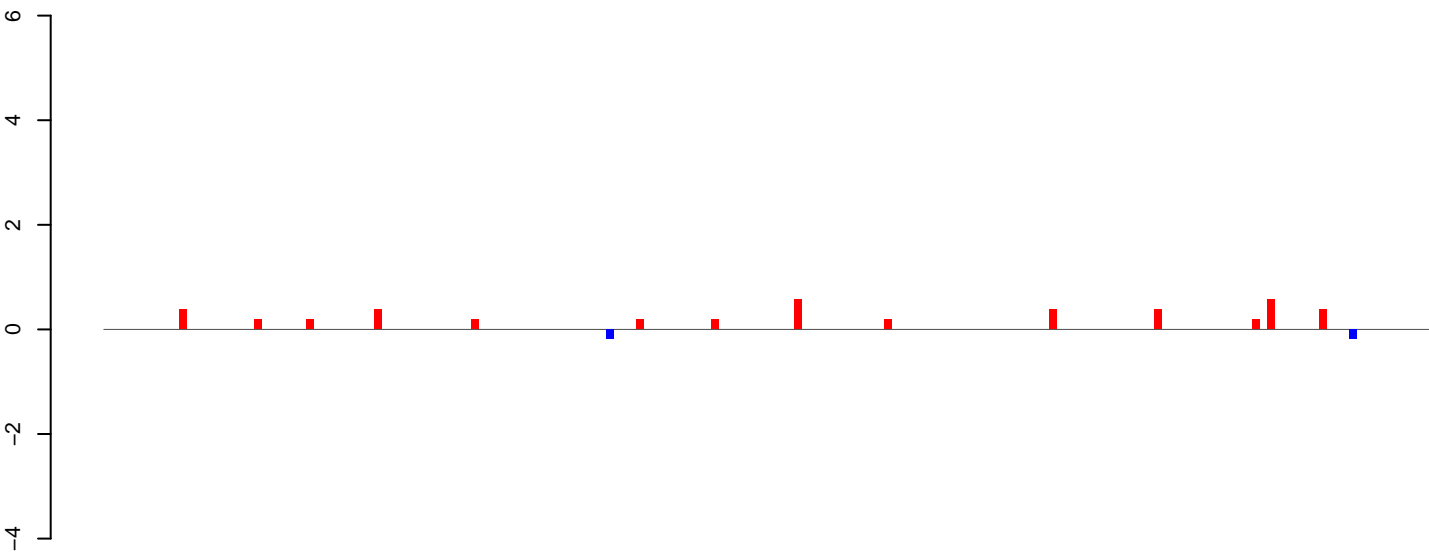
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4180, TE@ltr-1_family-3441@LTR_Copia:1-4180

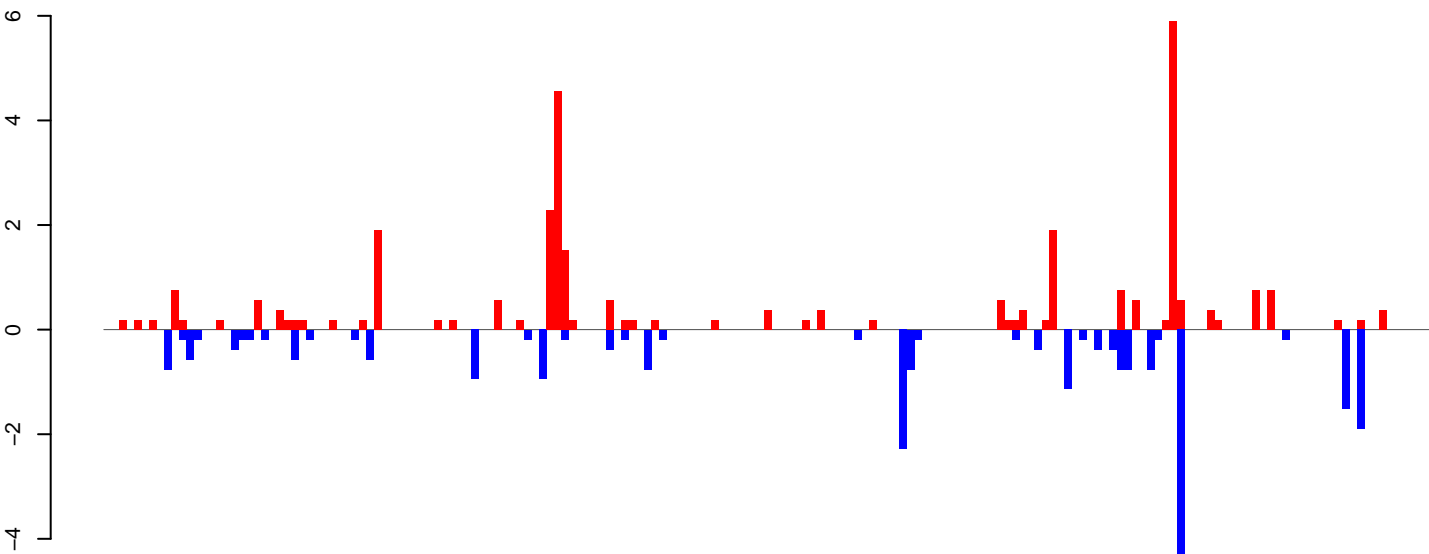
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



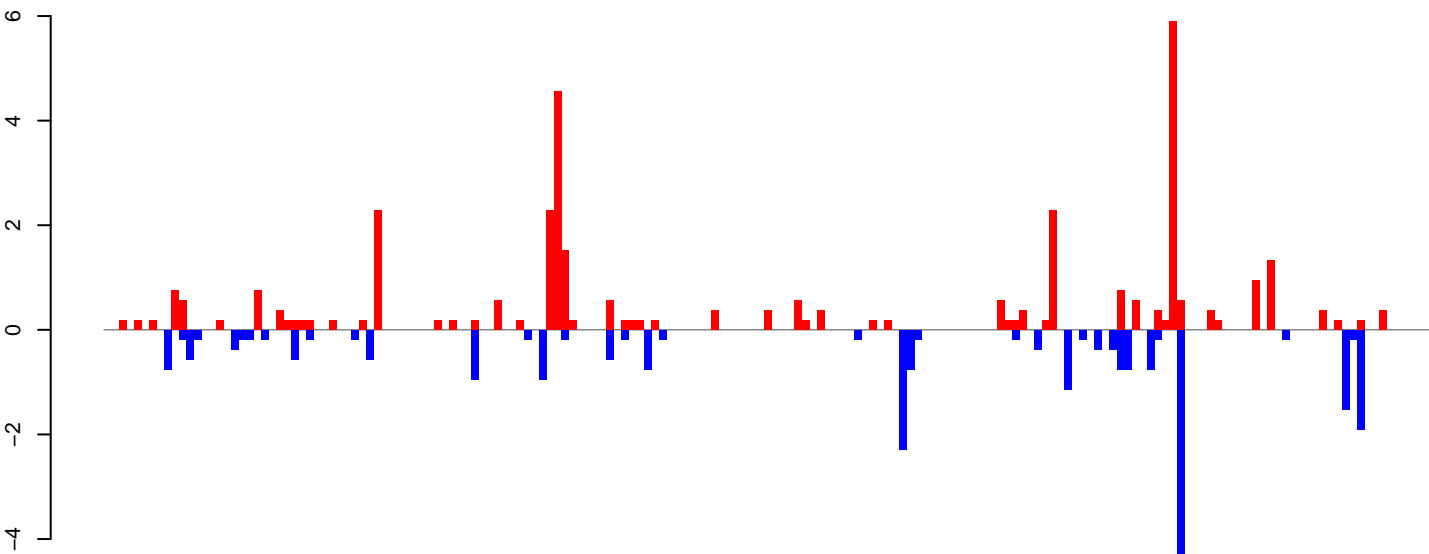
positive=4, negative=0, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=32, negative=26, total=58

AeAlbo_WholeBody_CHIKV.rep

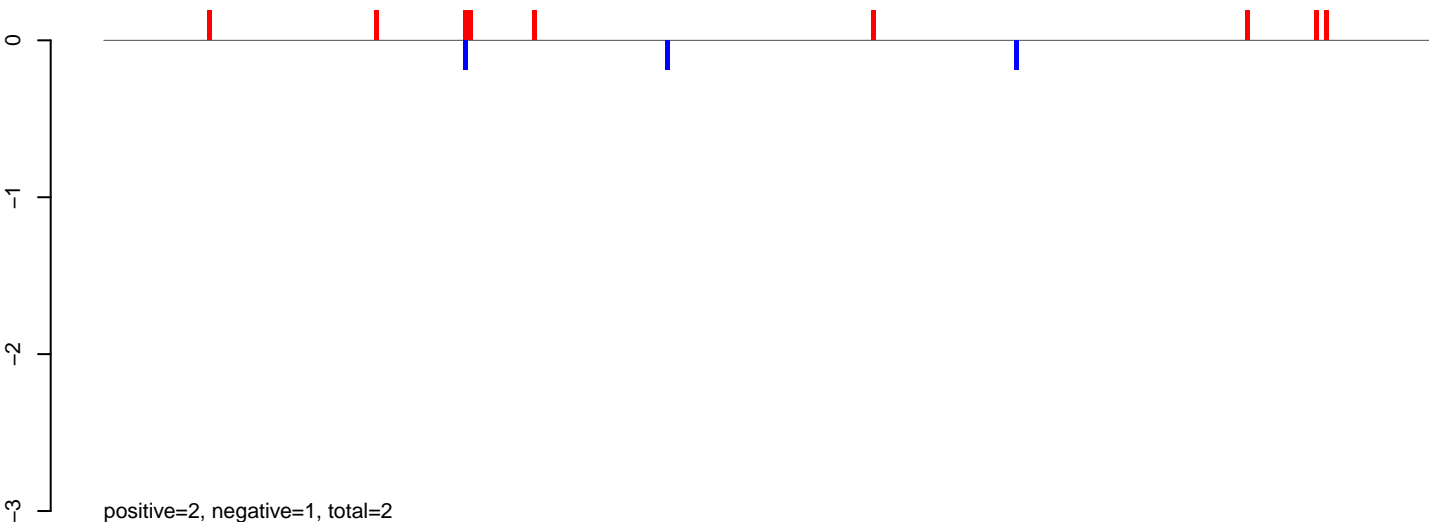


positive=36, negative=26, total=62

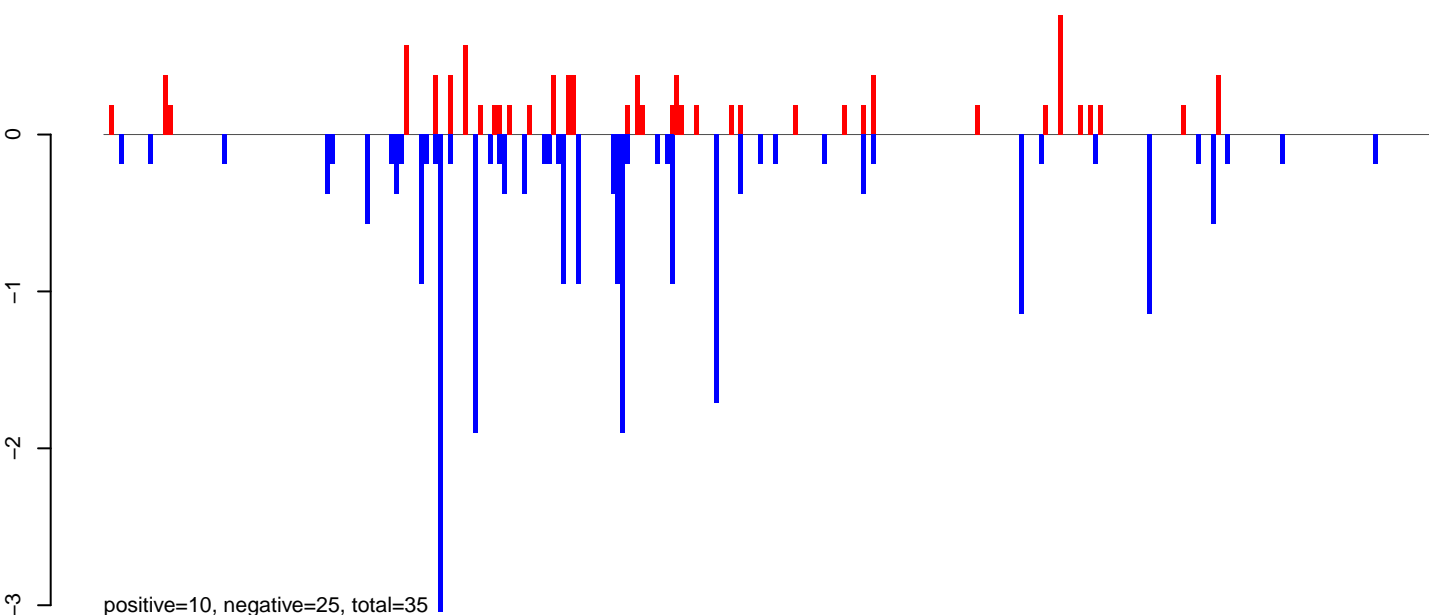
Window size=25, length=4413, TE@ltr-1_family-3397@LTR_Copia:1-4413

0 1000 2000 3000 4000

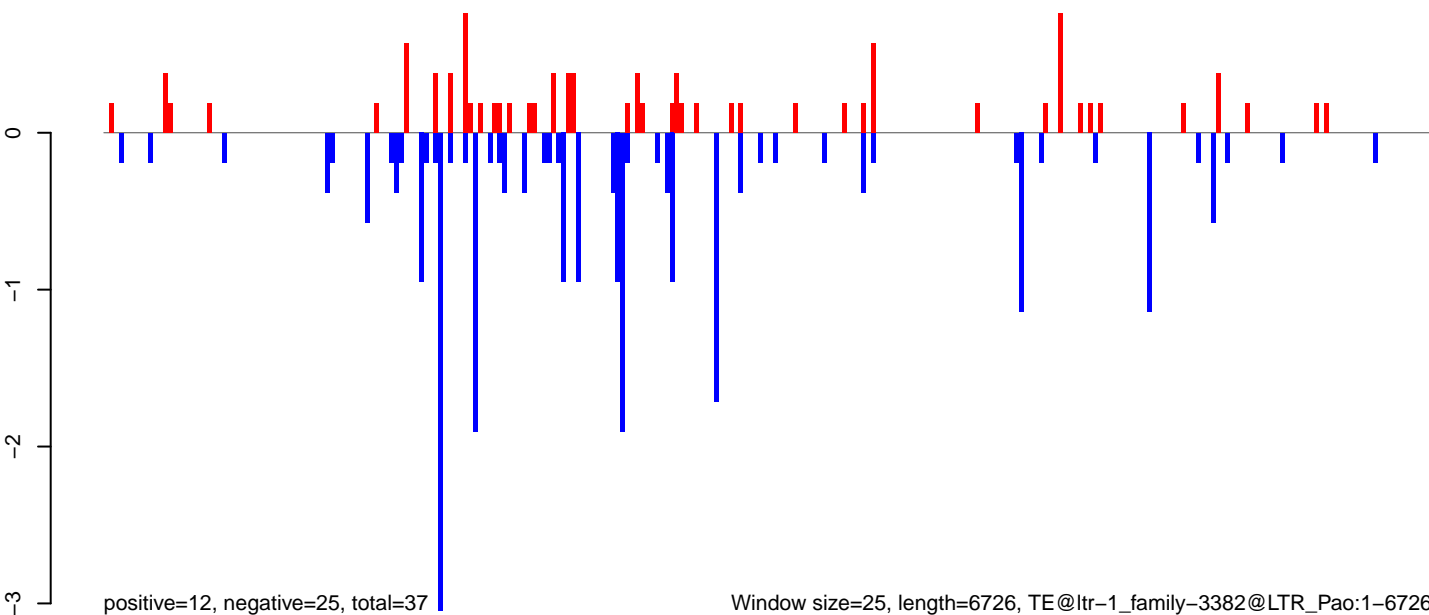
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



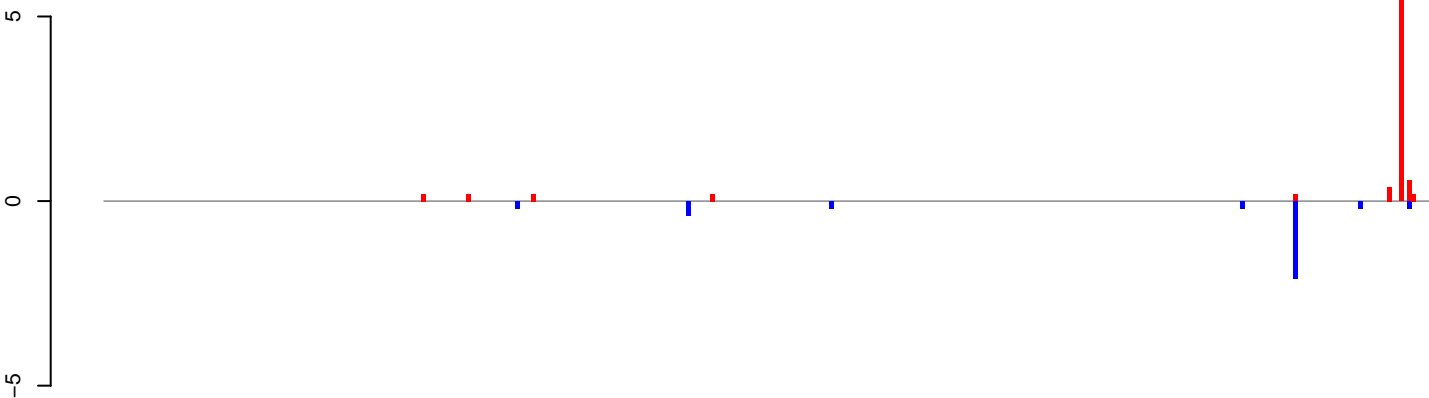
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6726, TE@ltr-1_family-3382@LTR_Pao:1-6726

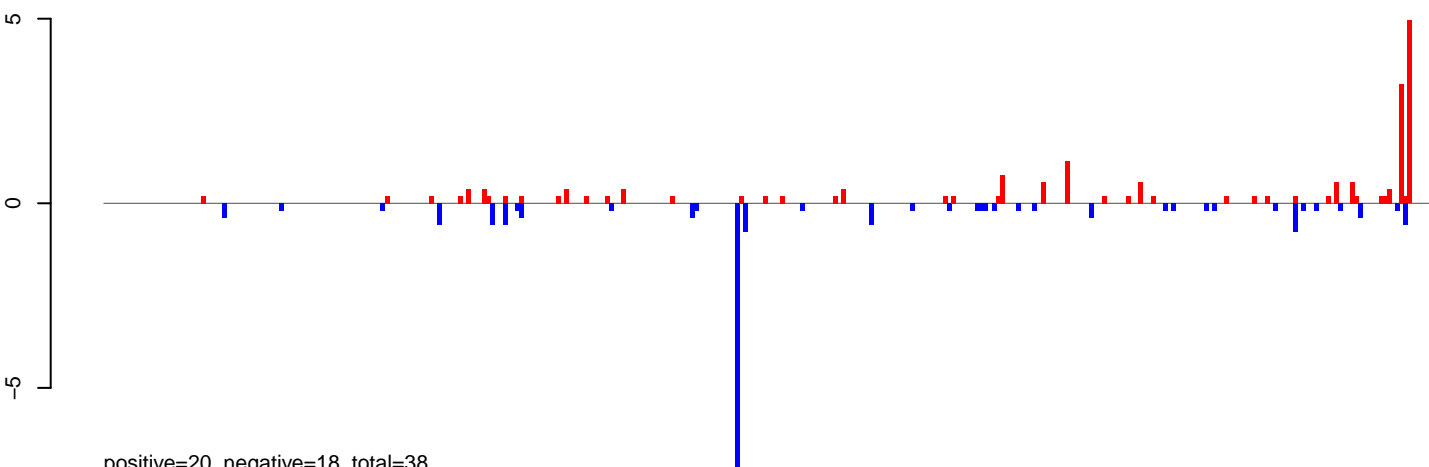
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



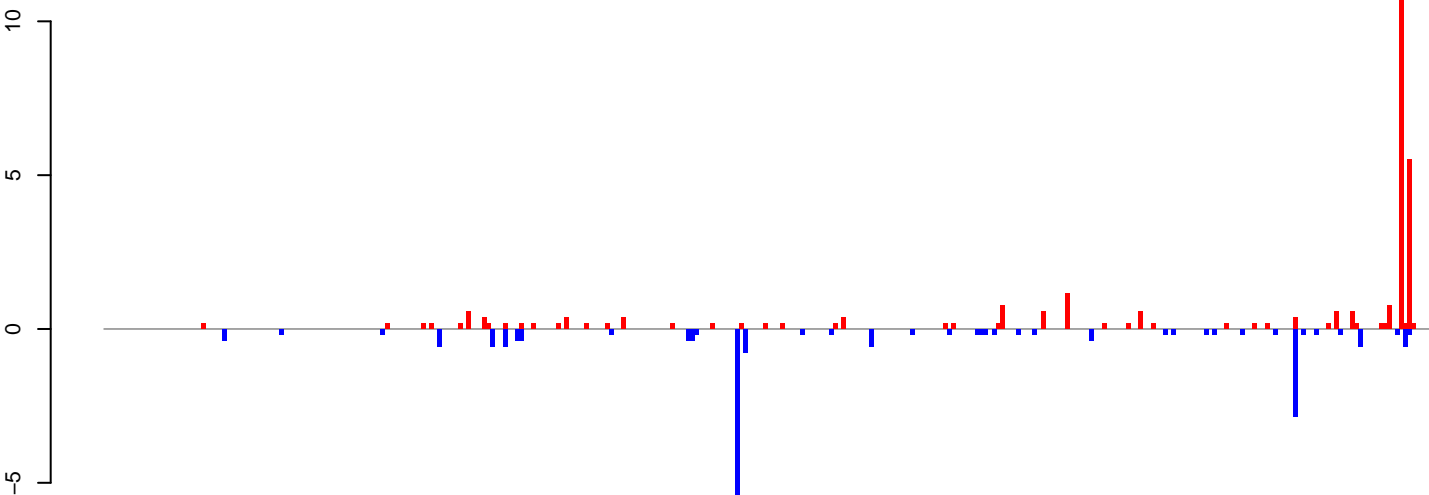
positive=11, negative=3, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=18, total=38

AeAlbo_WholeBody_CHIKV.rep

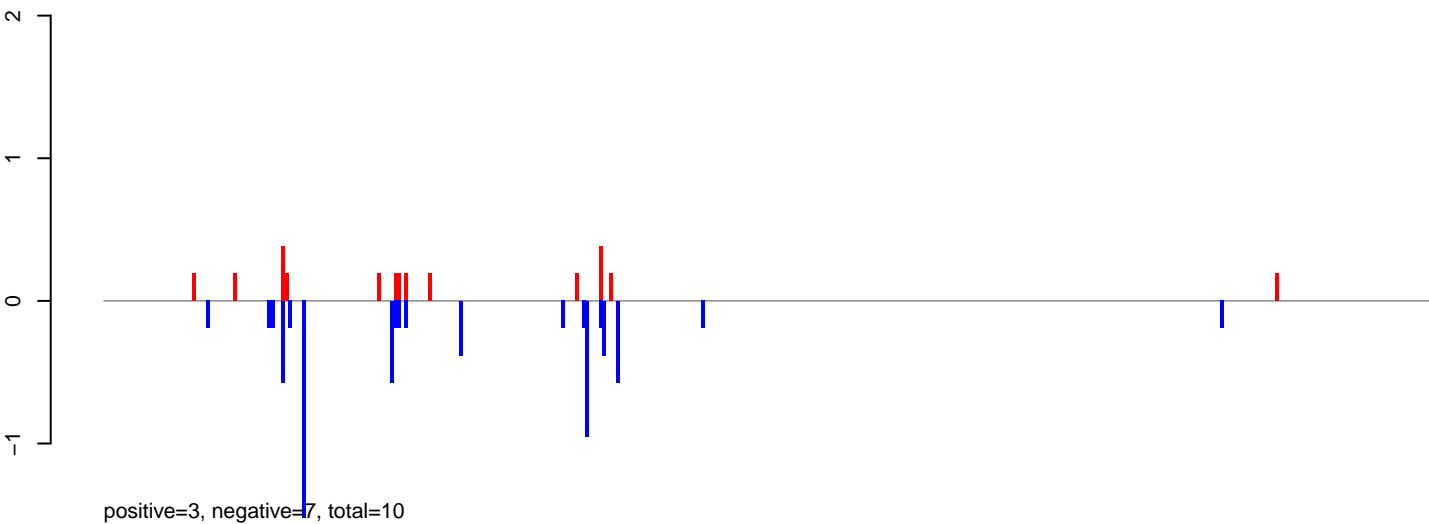


positive=31, negative=21, total=53

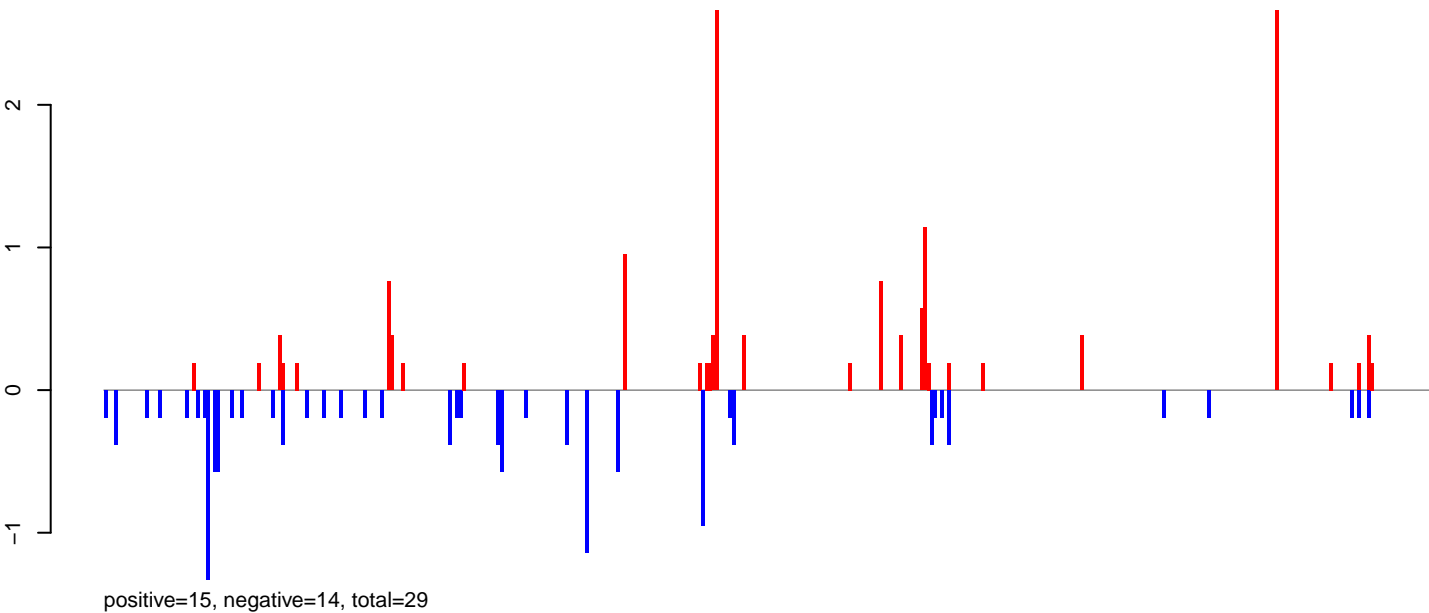
Window size=25, length=8145, TE@ltr-1_family-3344@LTR_Copia:1-8145

0 2000 4000 6000 8000

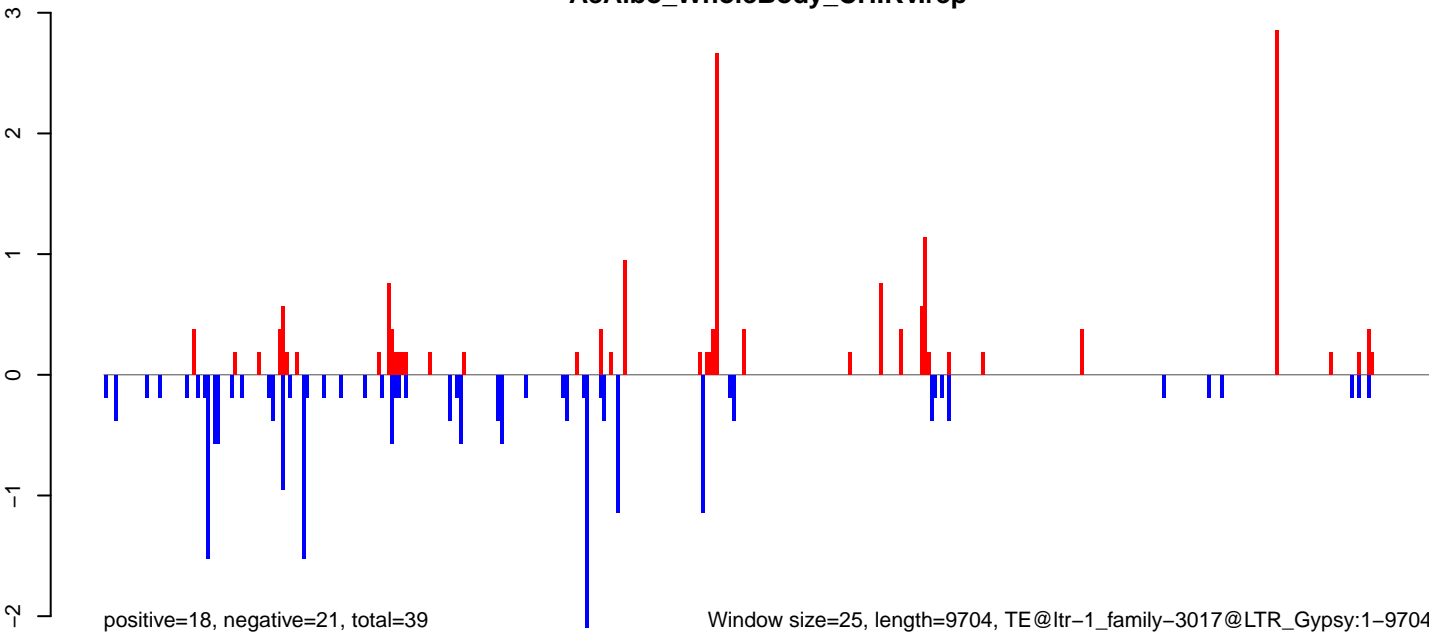
AeAlbo_WholeBody_CHIKV.18_23.rep



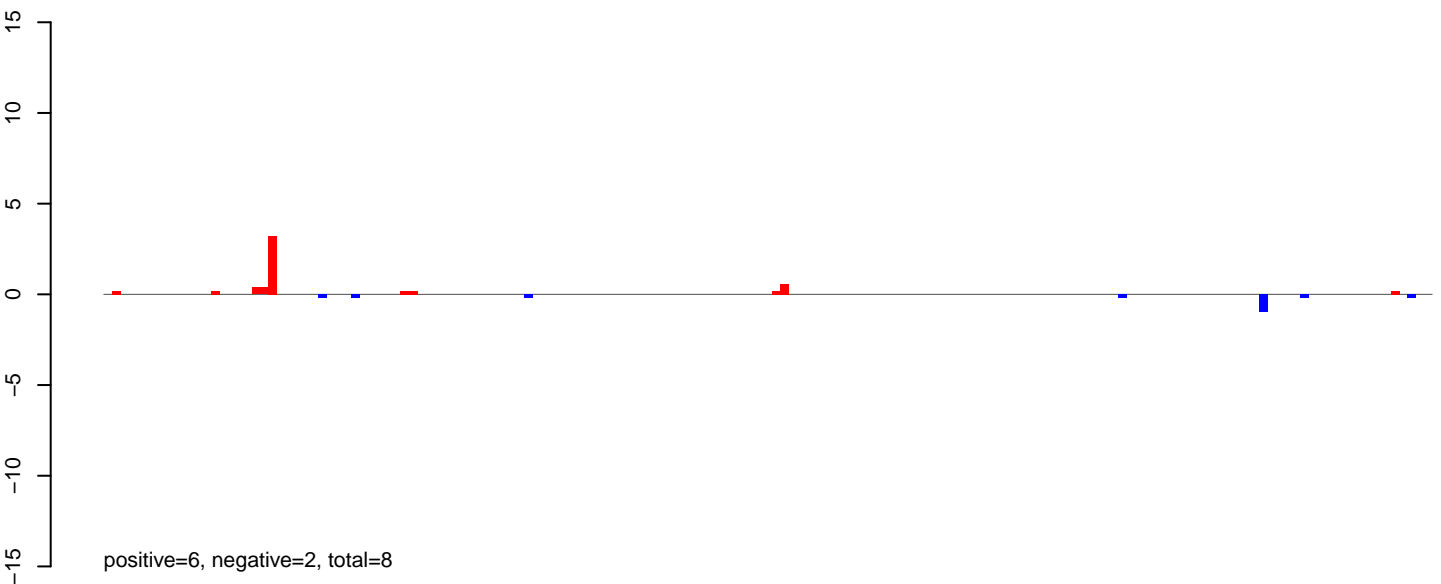
AeAlbo_WholeBody_CHIKV.24_35.rep



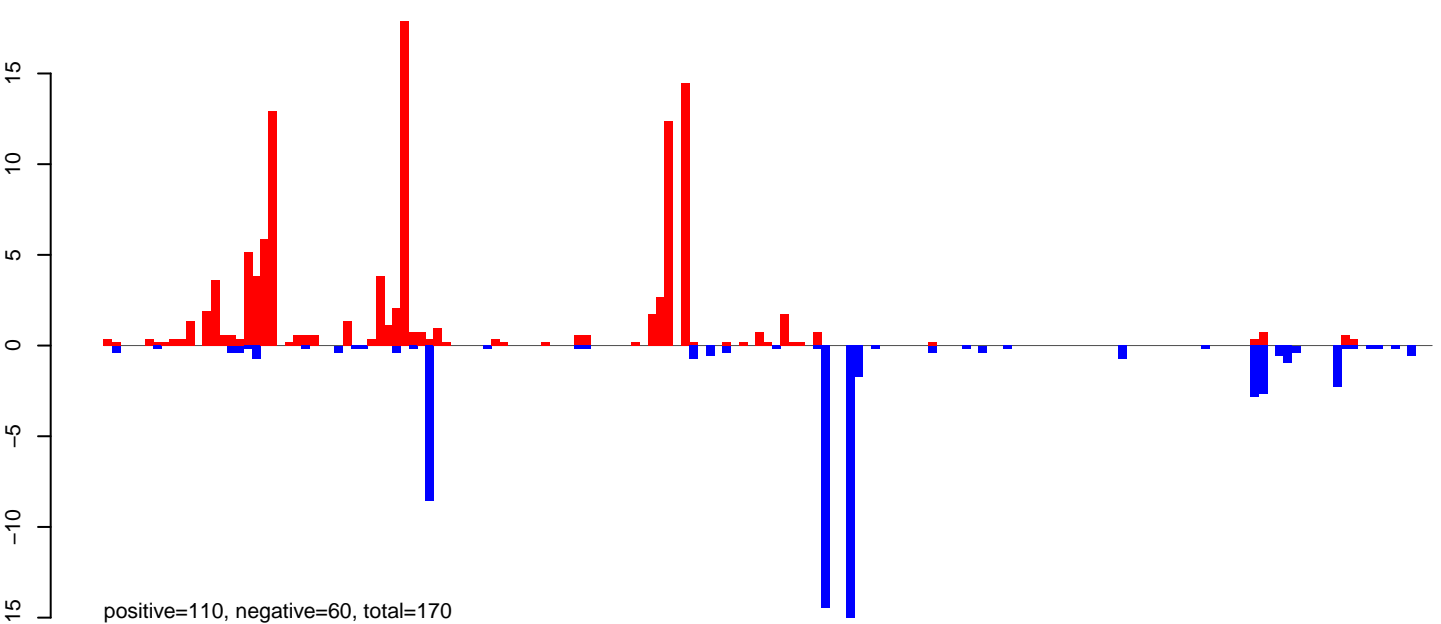
AeAlbo_WholeBody_CHIKV.rep



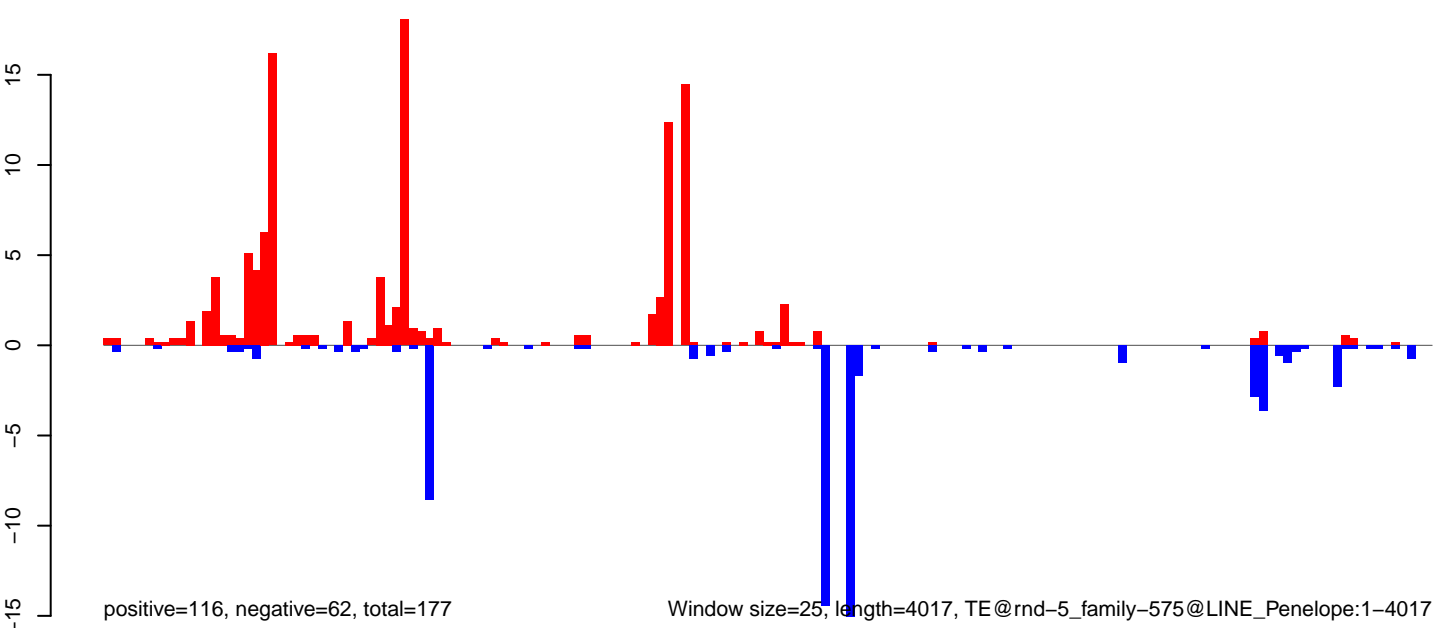
AeAlbo_WholeBody_CHIKV.18_23.rep



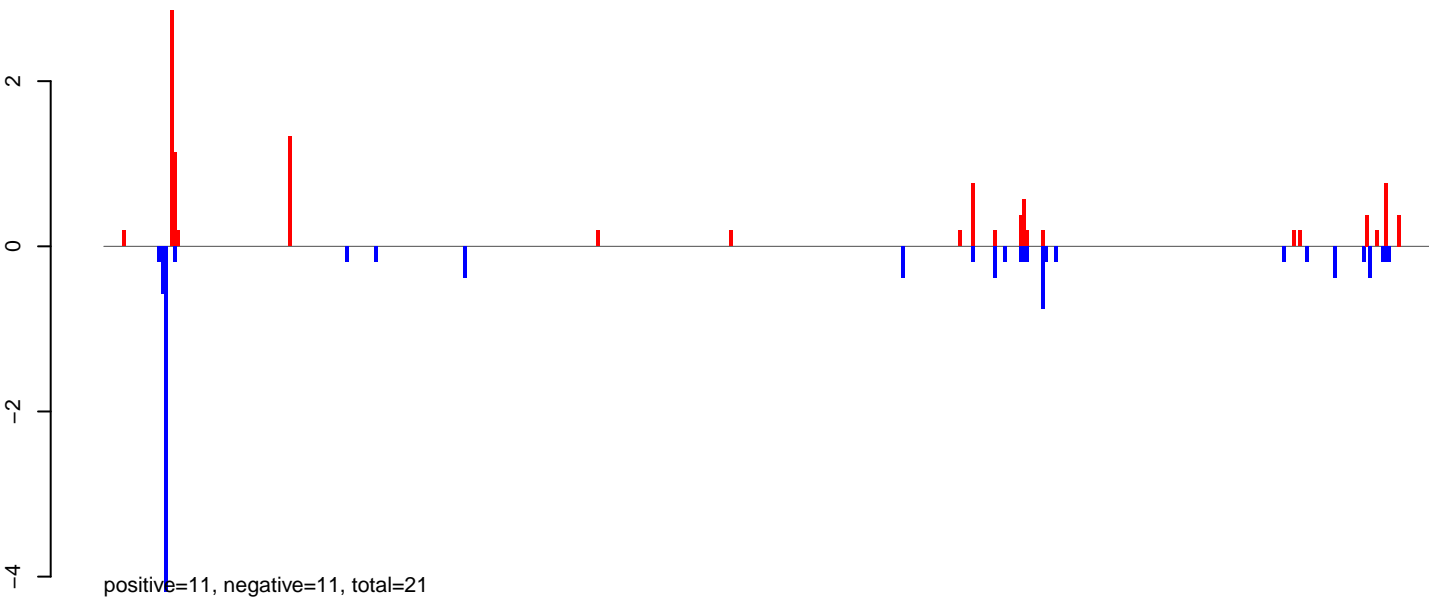
AeAlbo_WholeBody_CHIKV.24_35.rep



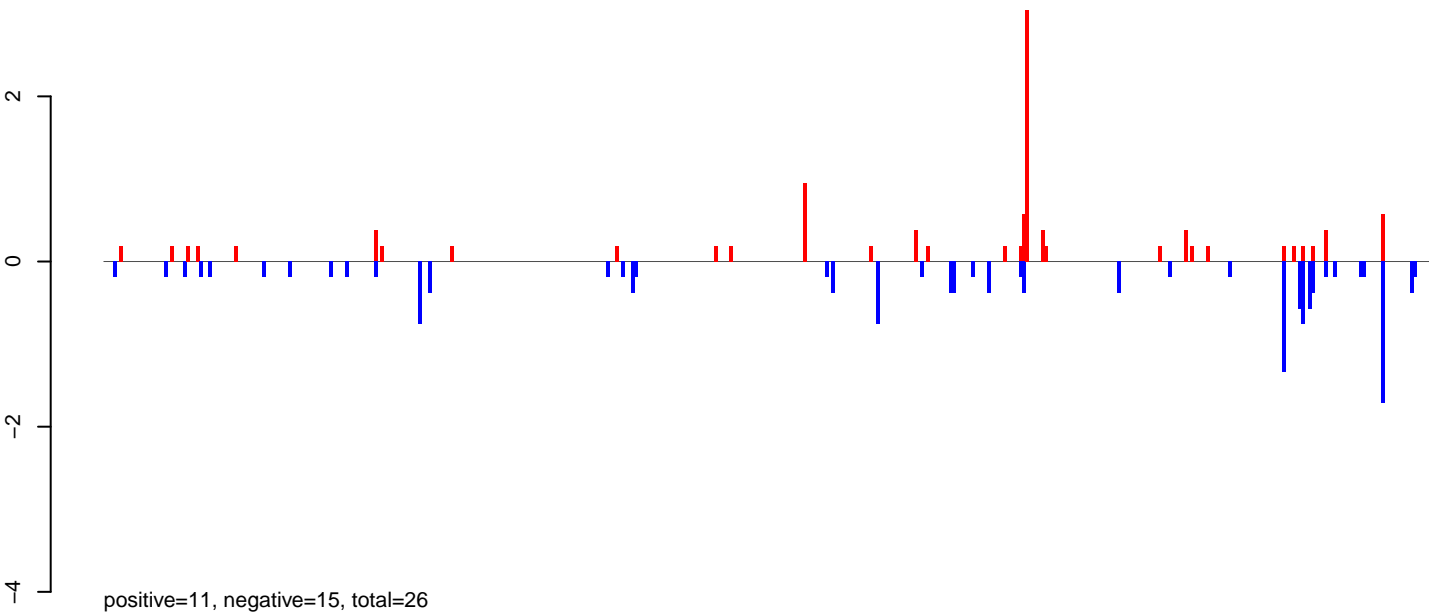
AeAlbo_WholeBody_CHIKV.rep



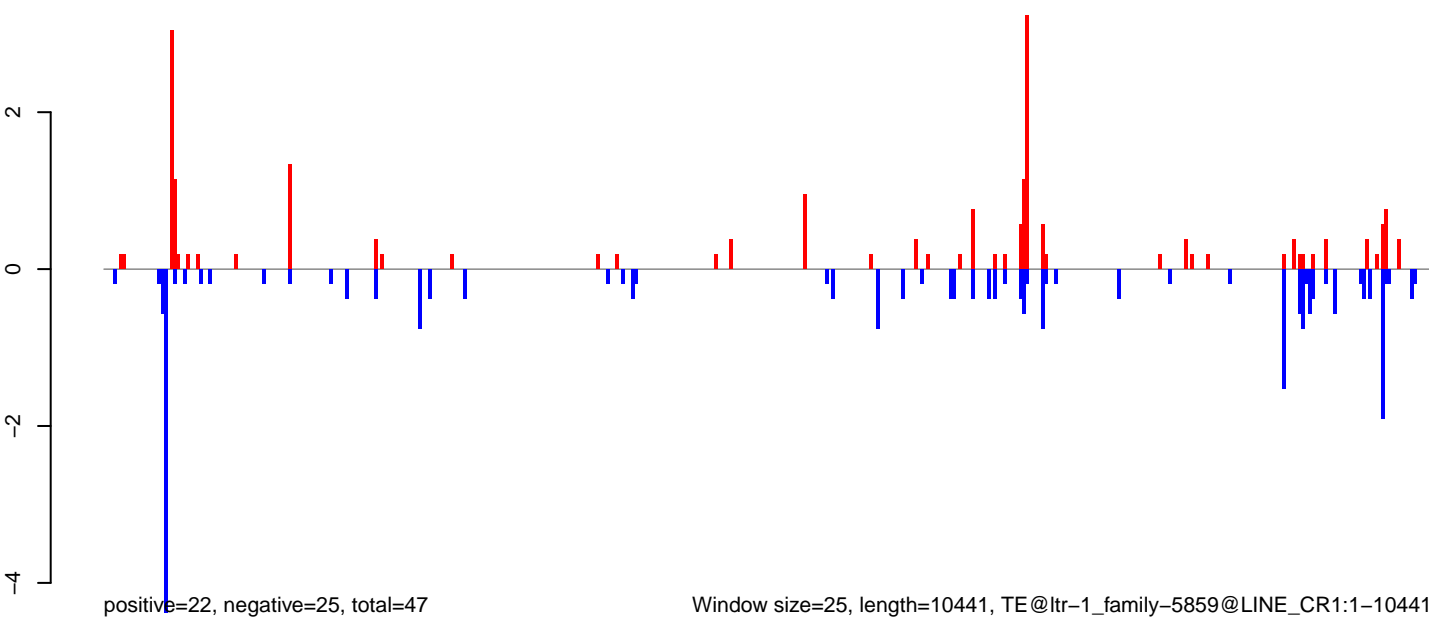
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



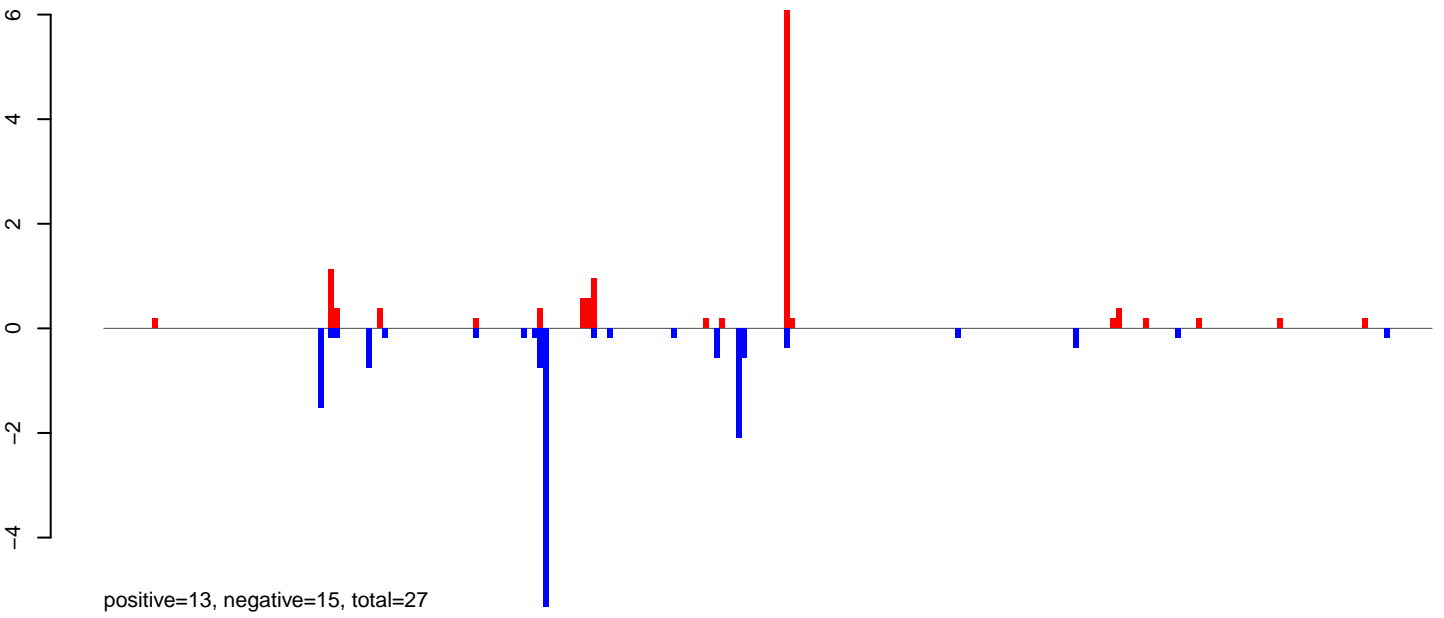
AeAlbo_WholeBody_CHIKV.rep



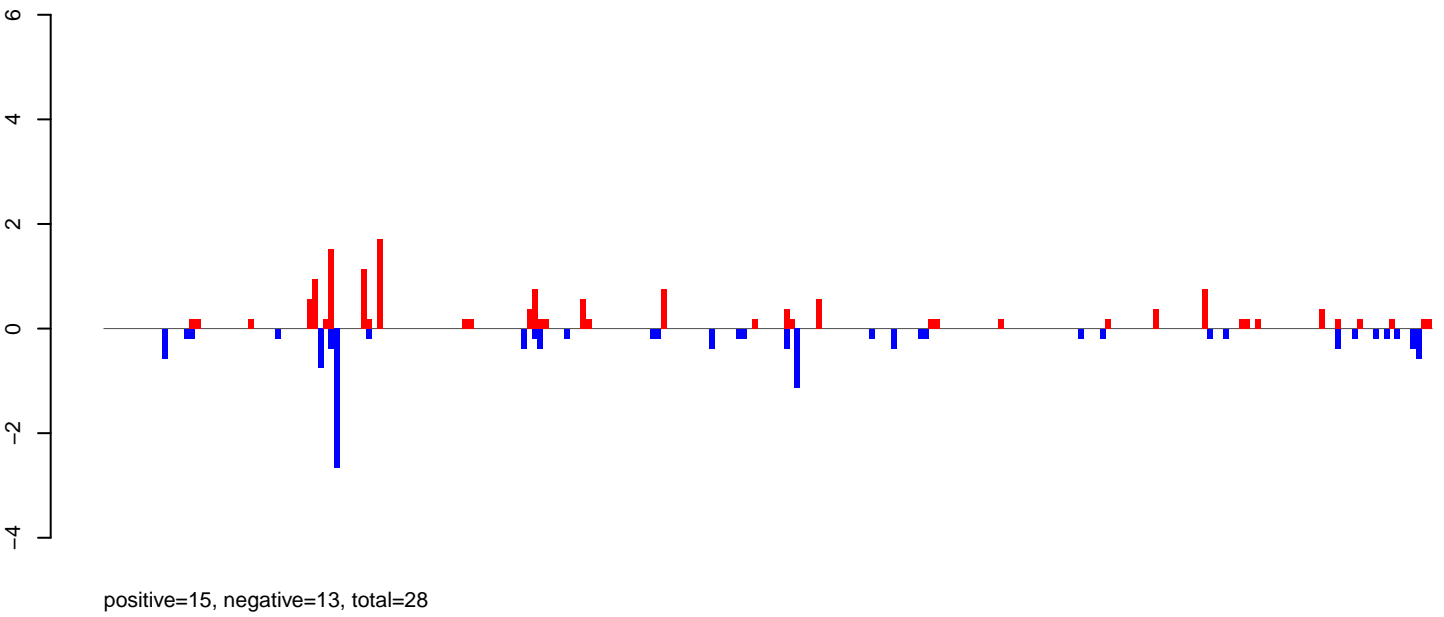
Window size=25, length=10441, TE@ltr-1_family-5859@LINE_CR1:1-10441

0 2000 4000 6000 8000 10000

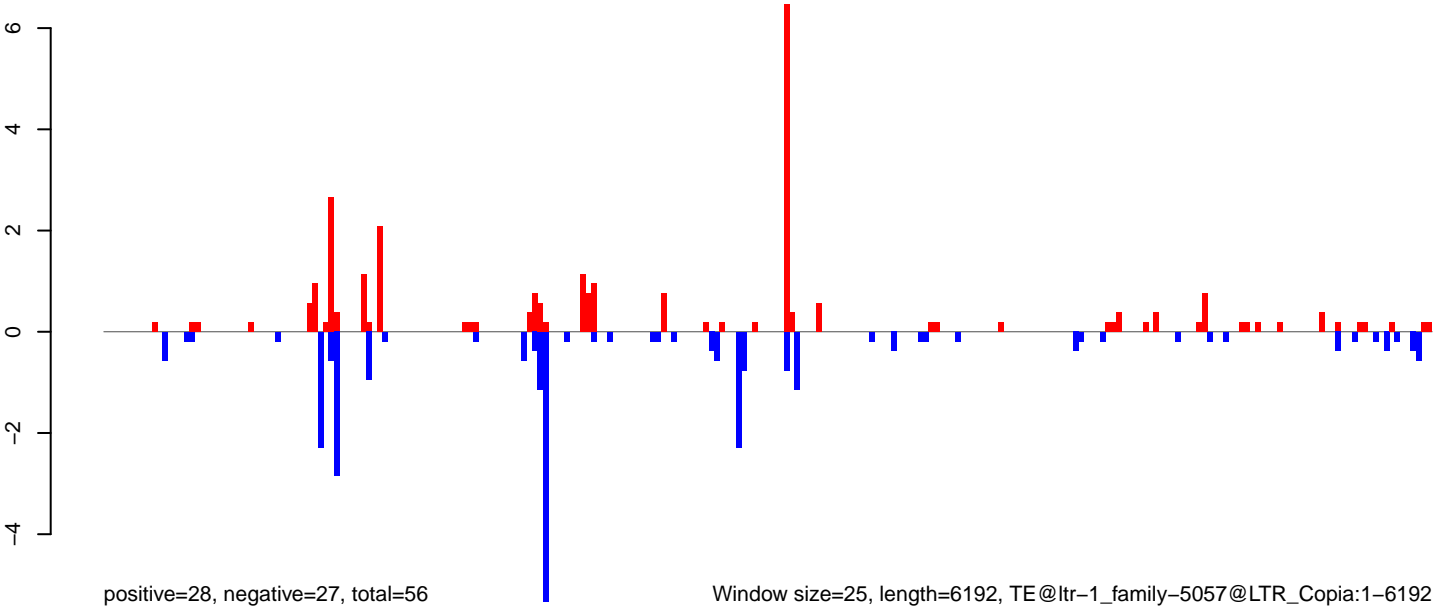
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

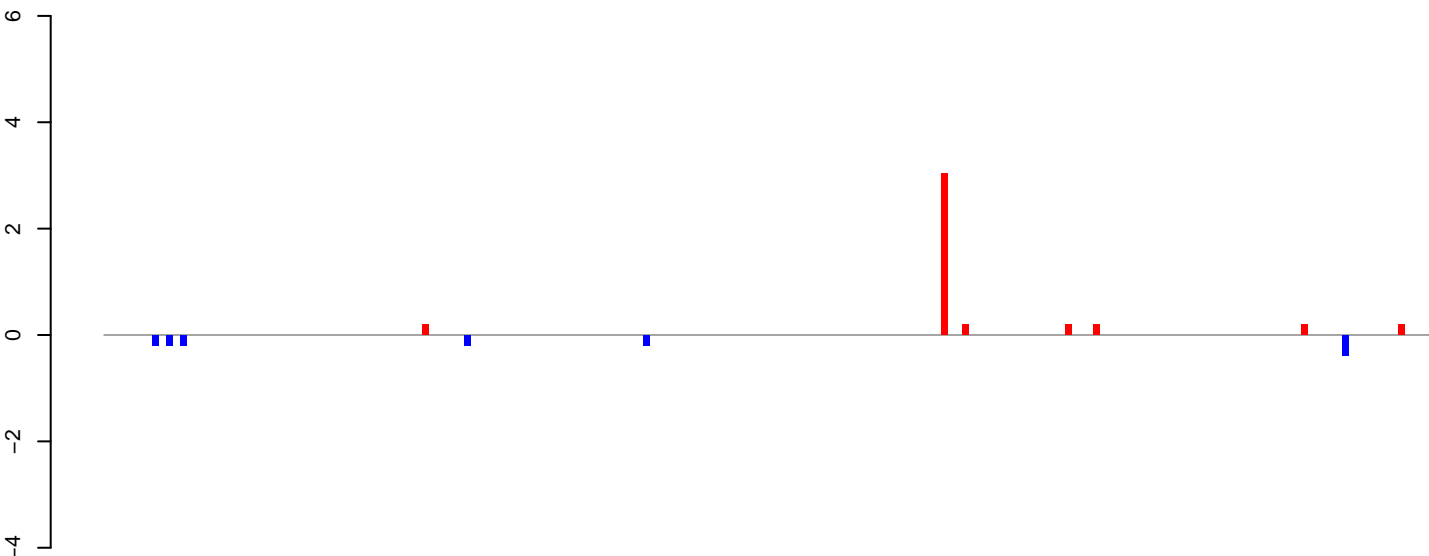


AeAlbo_WholeBody_CHIKV.rep



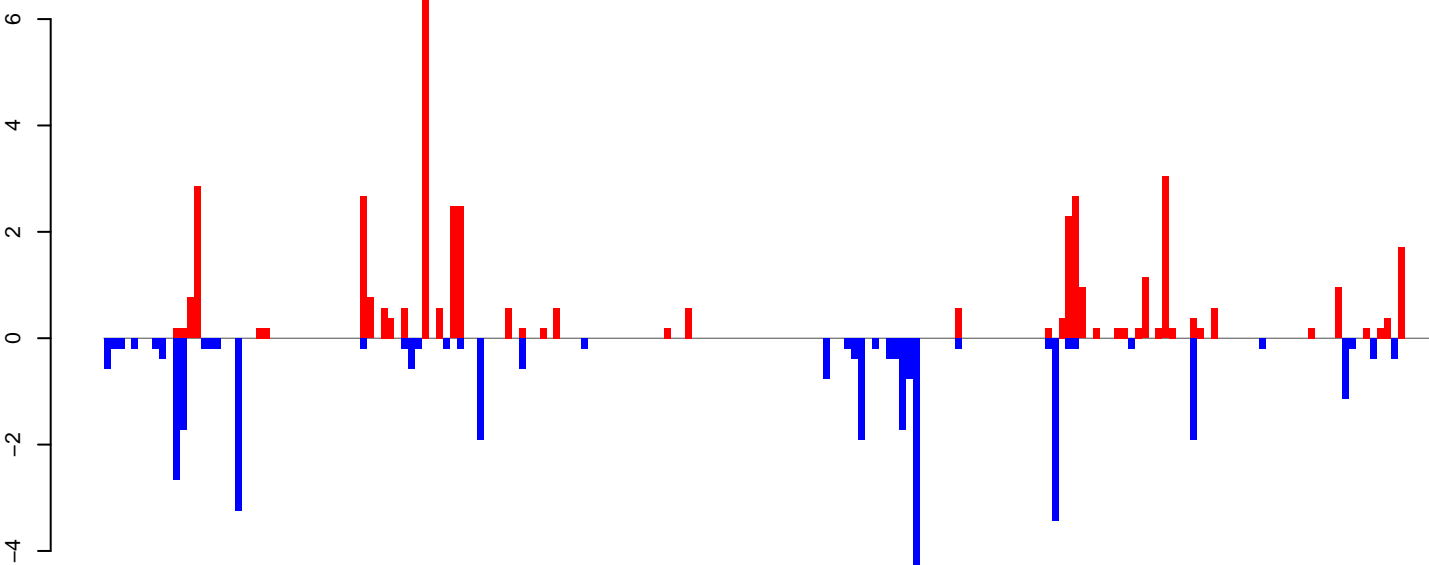
Window size=25, length=6192, TE@ltr-1_family-5057@LTR_Copia:1-6192

AeAlbo_WholeBody_CHIKV.18_23.rep



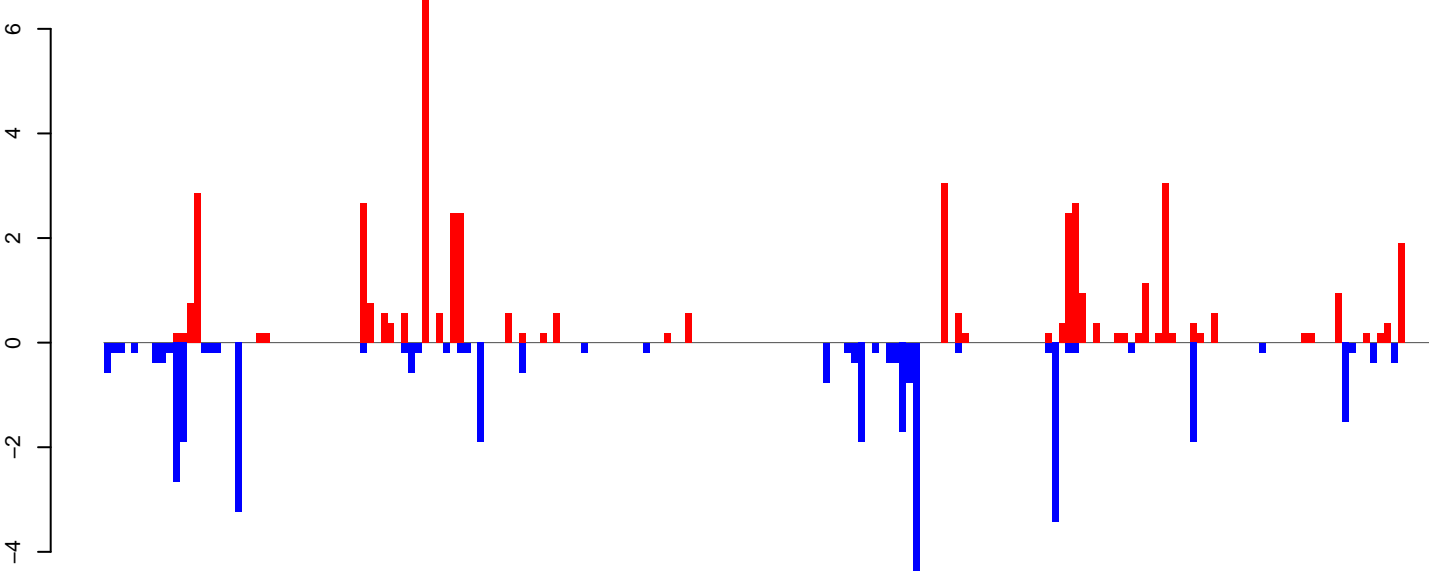
positive=4, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=41, negative=34, total=75

AeAlbo_WholeBody_CHIKV.rep

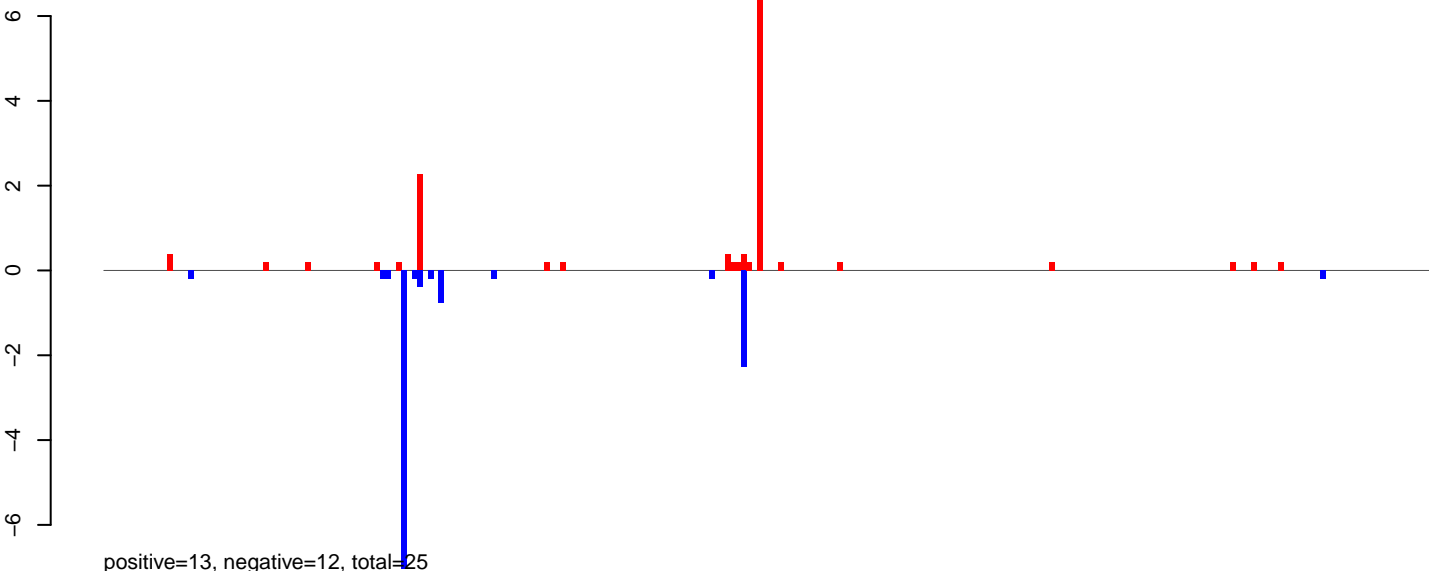


positive=45, negative=35, total=80

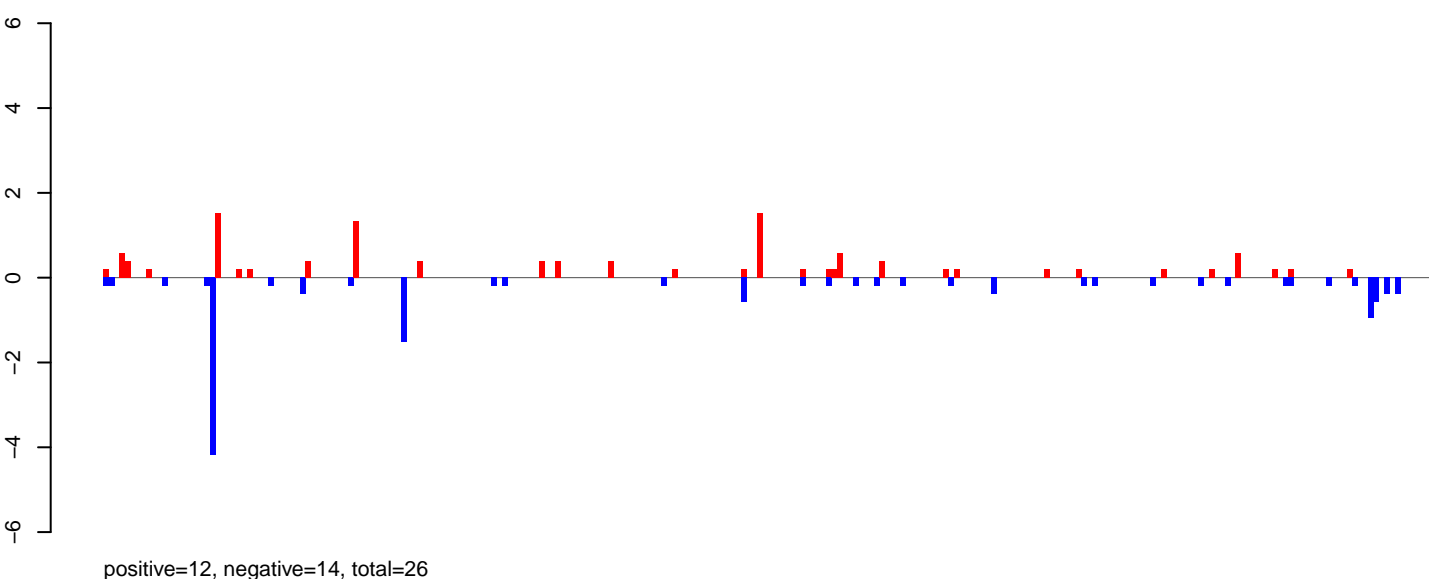
Window size=25, length=4790, TE@ltr-1_family-4911@LTR_Gypsy:1-4790

0 1000 2000 3000 4000 5000

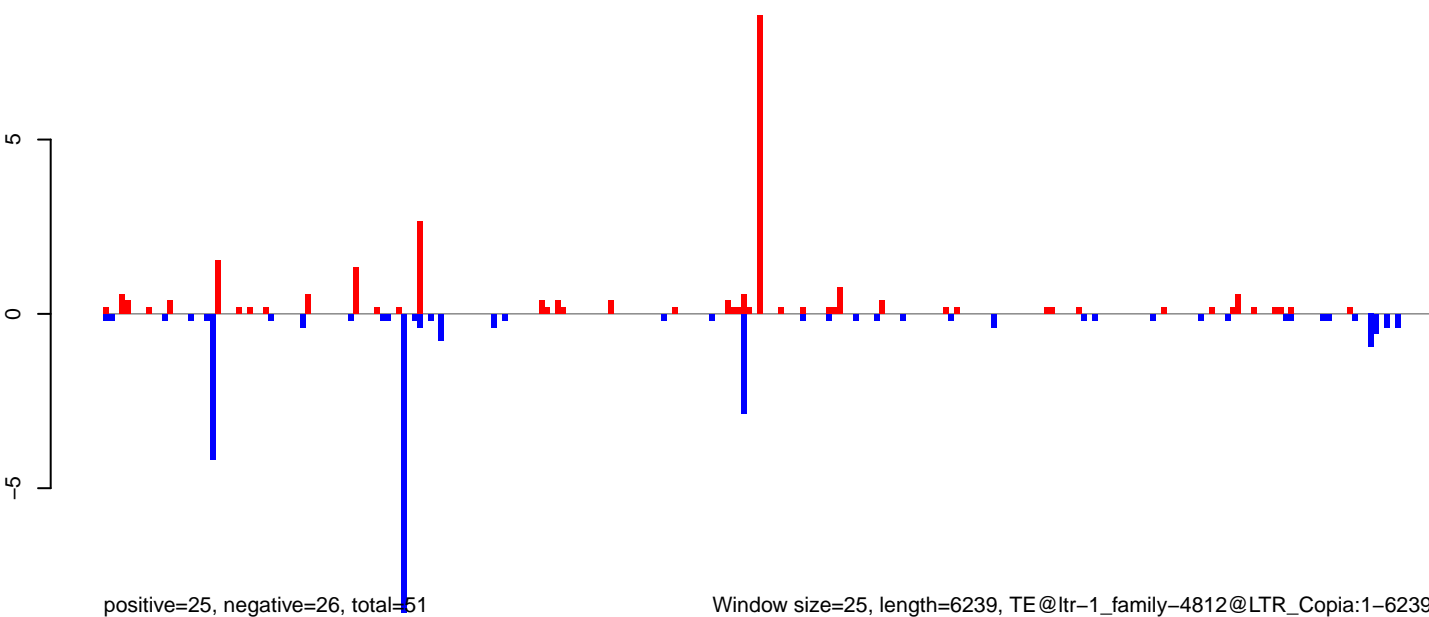
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

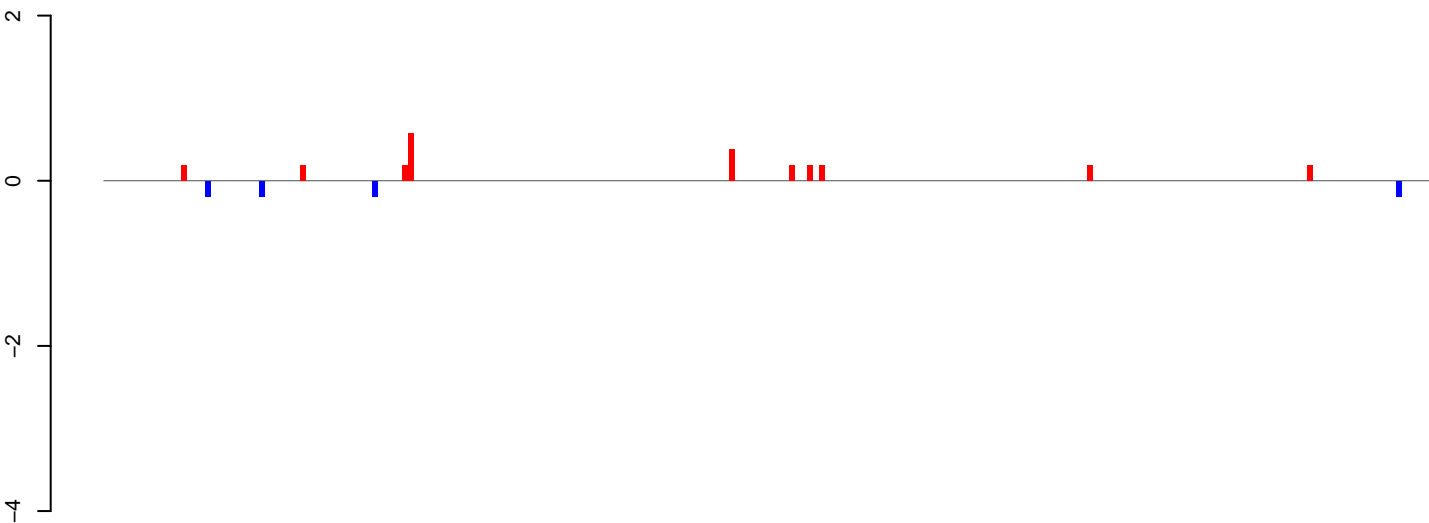


AeAlbo_WholeBody_CHIKV.rep



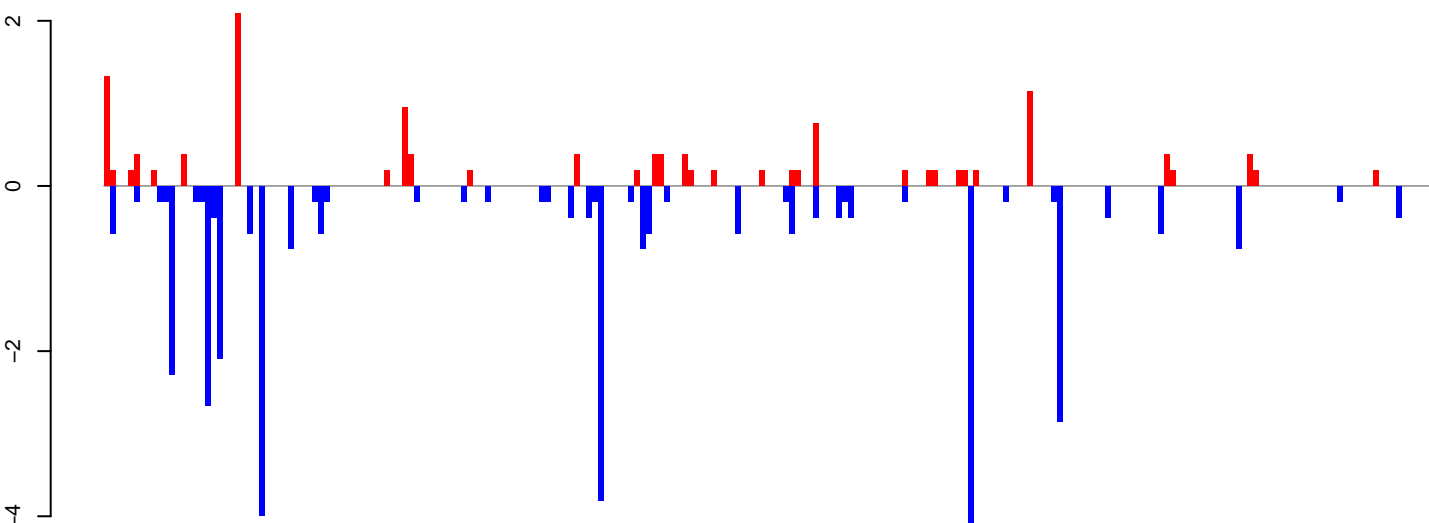
Window size=25, length=6239, TE@ltr-1_family-4812@LTR_Copia:1-6239

AeAlbo_WholeBody_CHIKV.18_23.rep



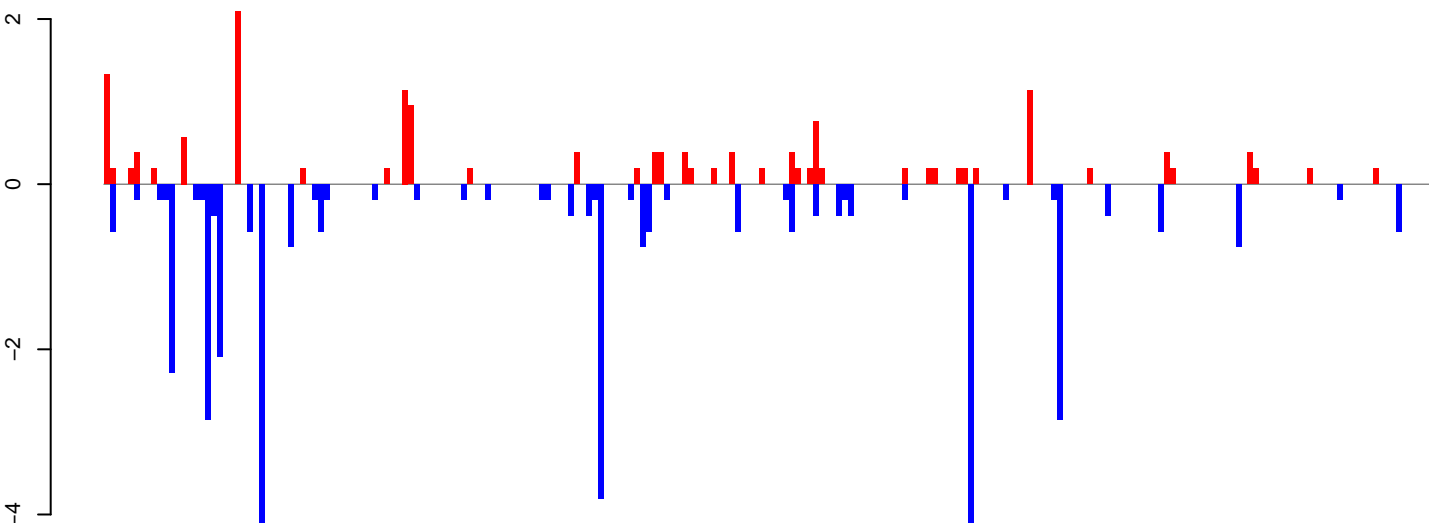
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=36, total=50

AeAlbo_WholeBody_CHIKV.rep

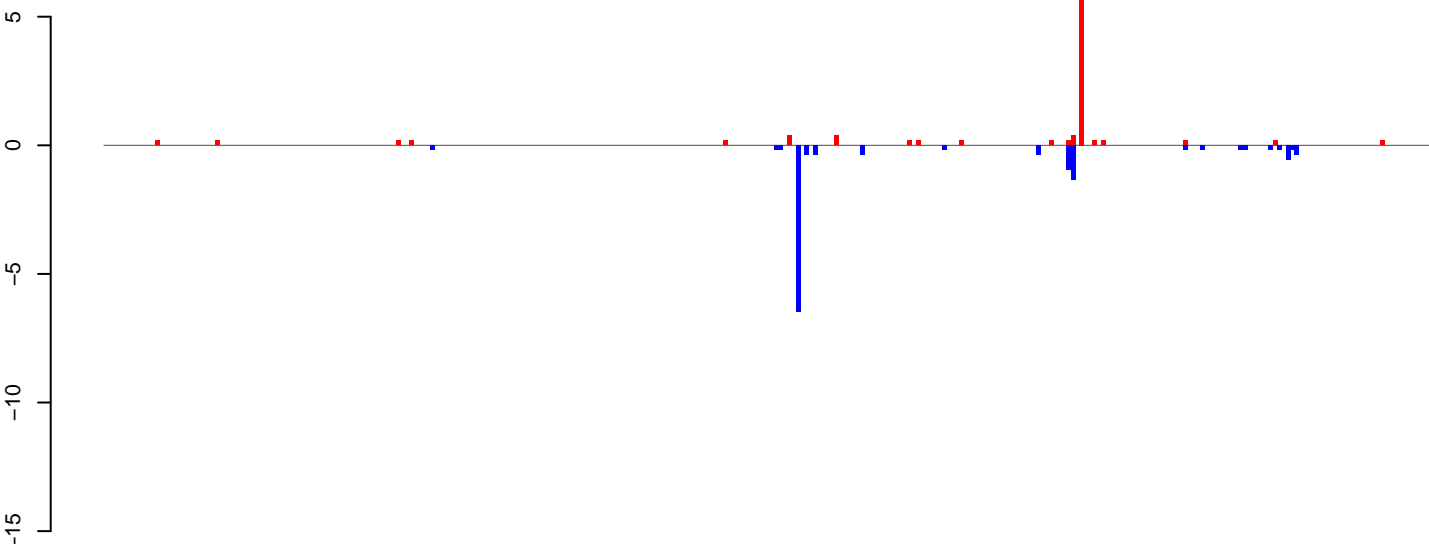


positive=16, negative=37, total=53

Window size=25, length=5573, TE@ltr-1_family-3316@LTR_Gypsy:1-5573

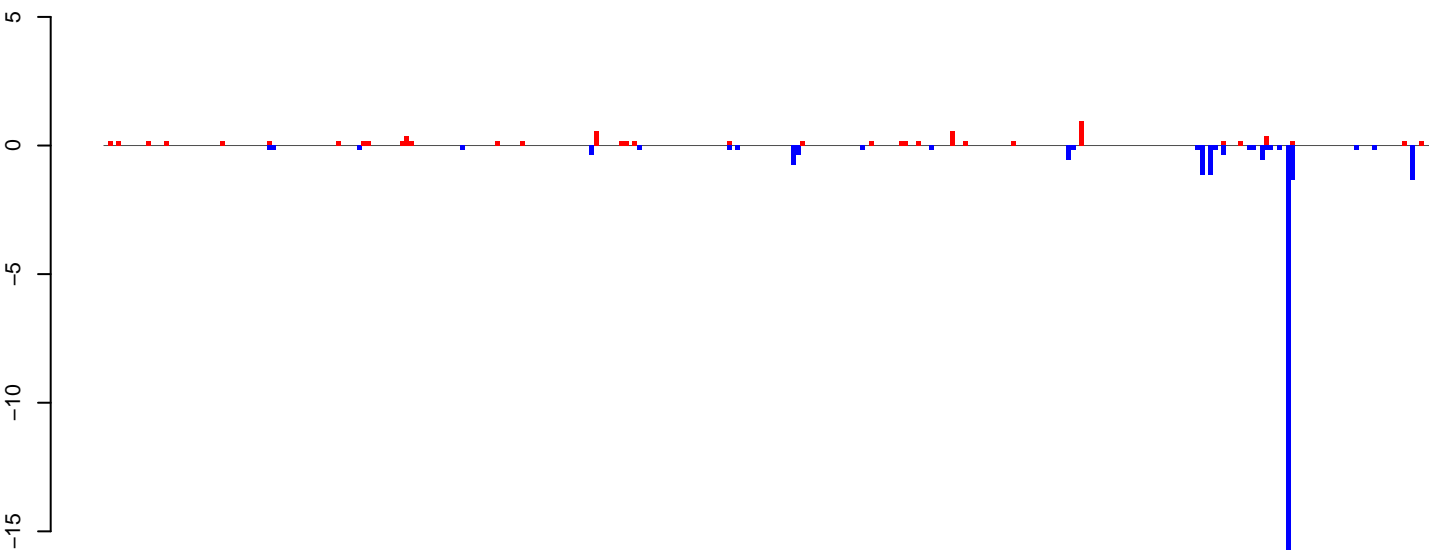
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



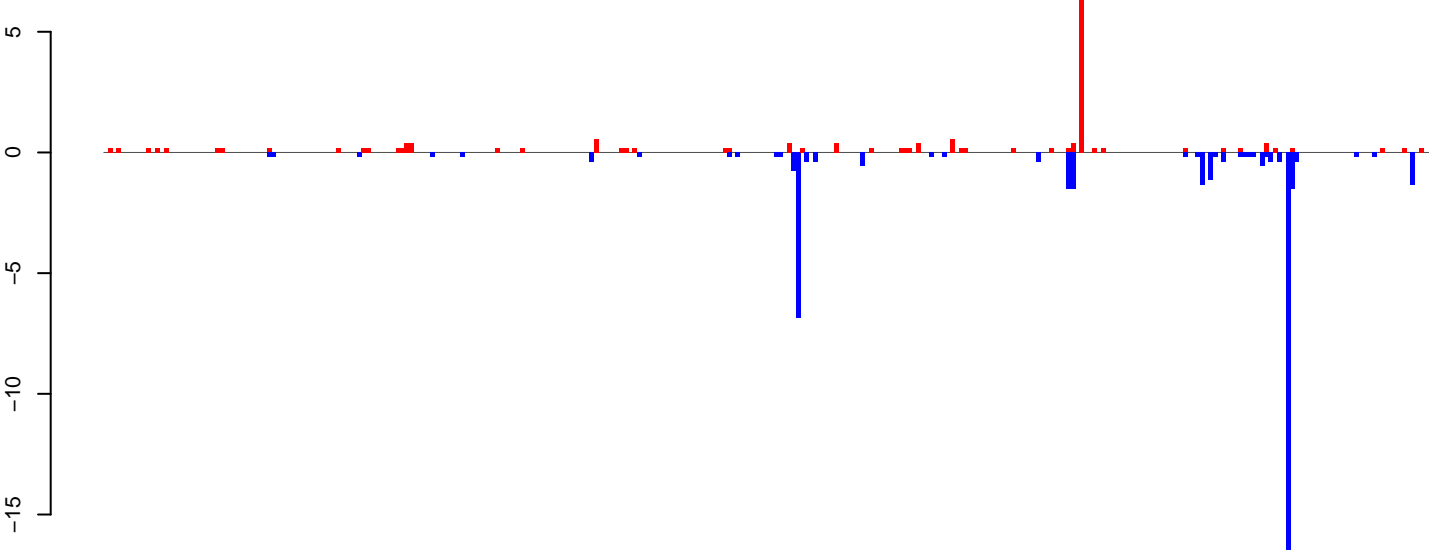
positive=10, negative=13, total=24

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=28, total=37

AeAlbo_WholeBody_CHIKV.rep

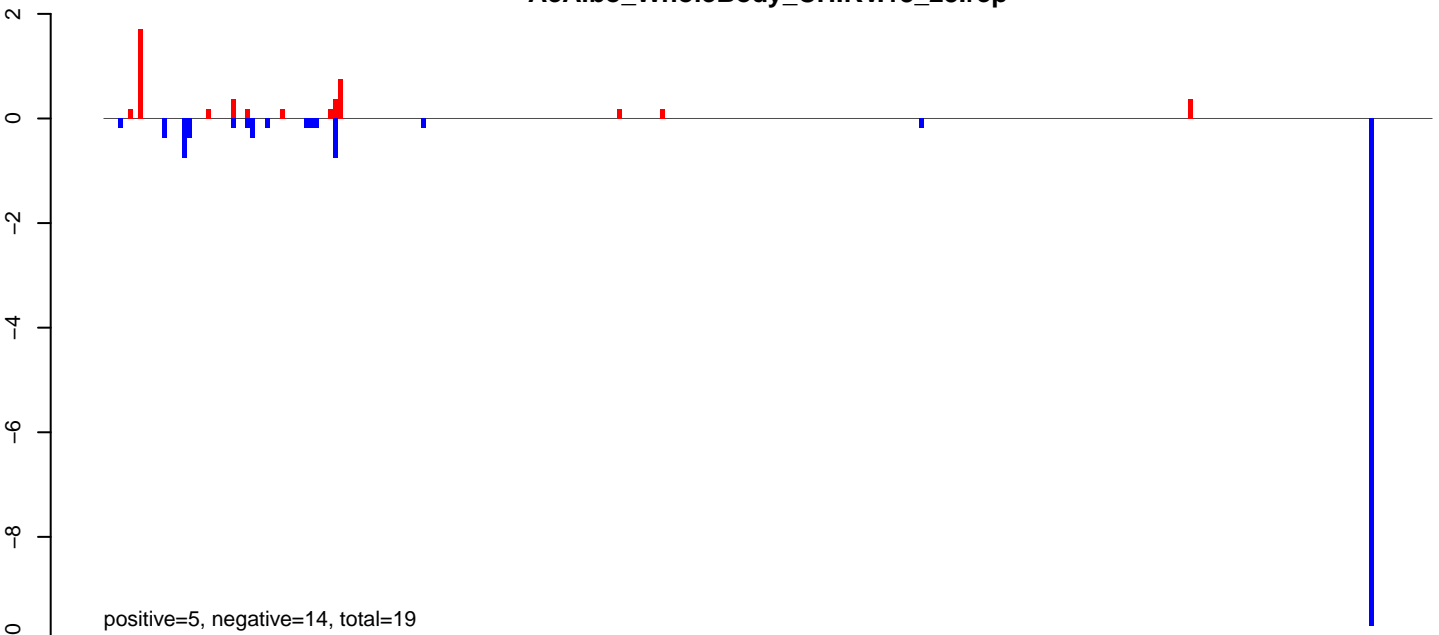


positive=19, negative=42, total=61

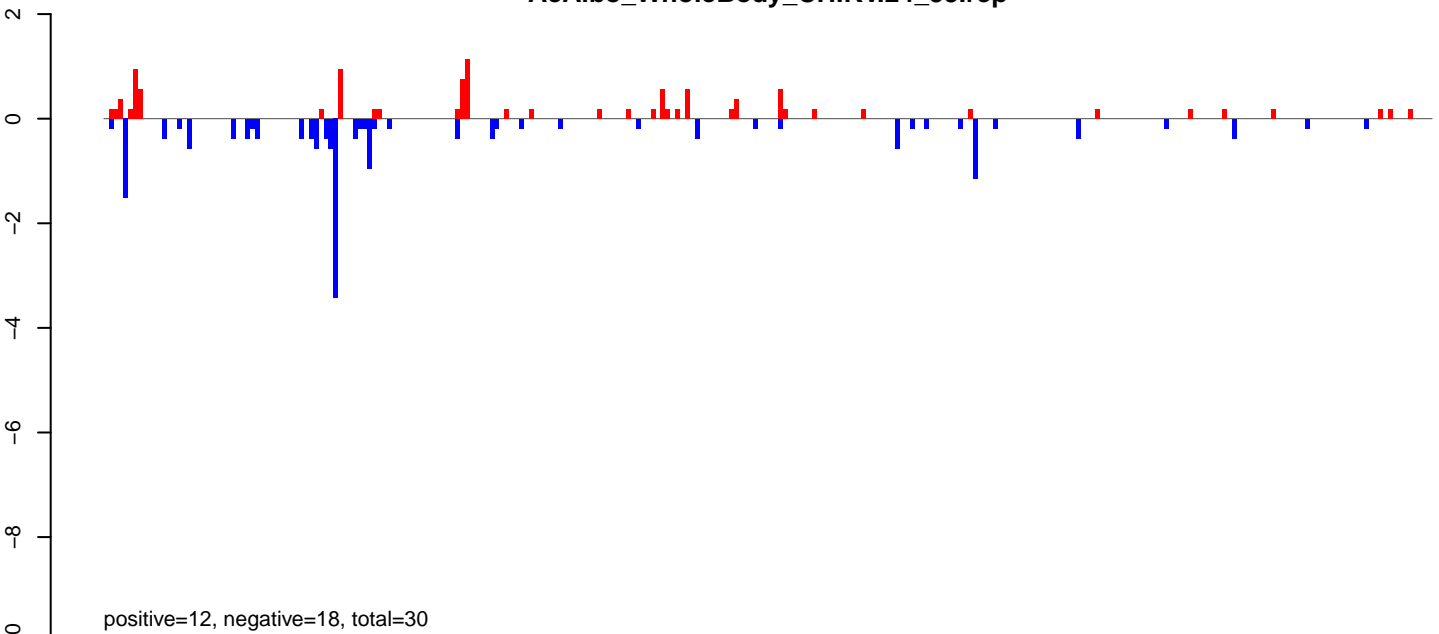
Window size=25, length=7709, TE@ltr-1_family-3239@LTR_Copia:1-7709

0 2000 4000 6000 8000

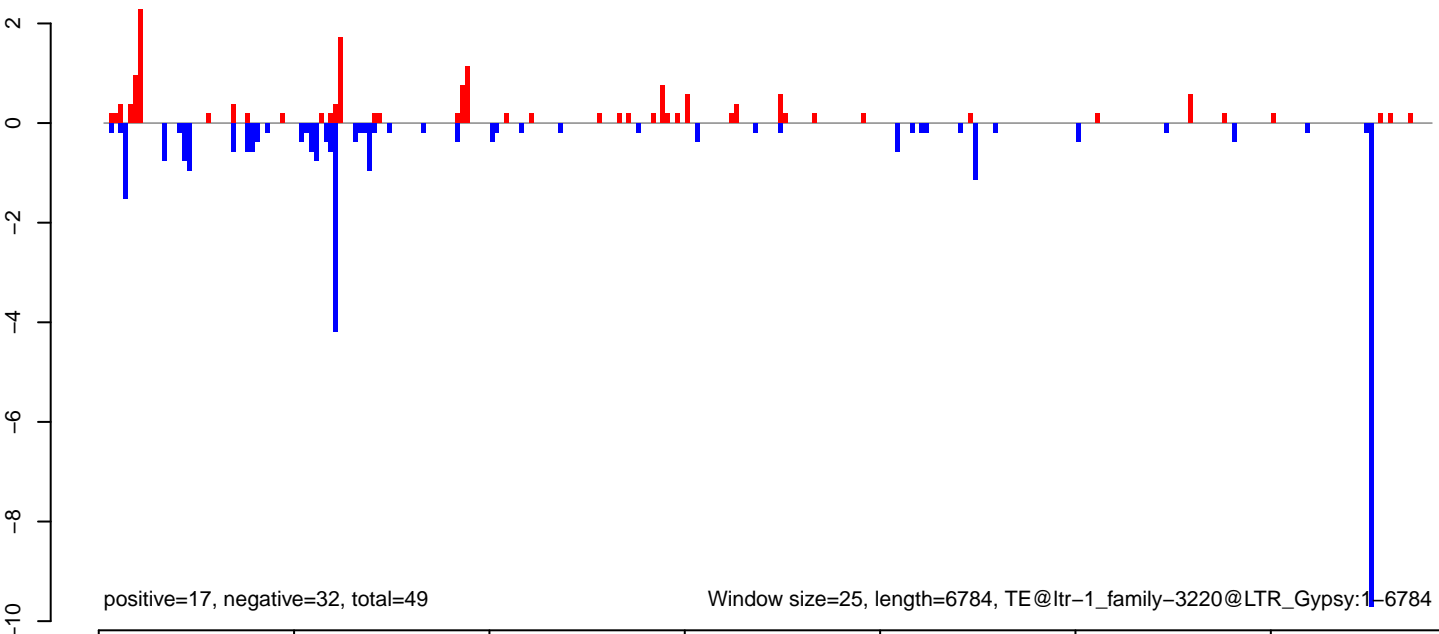
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

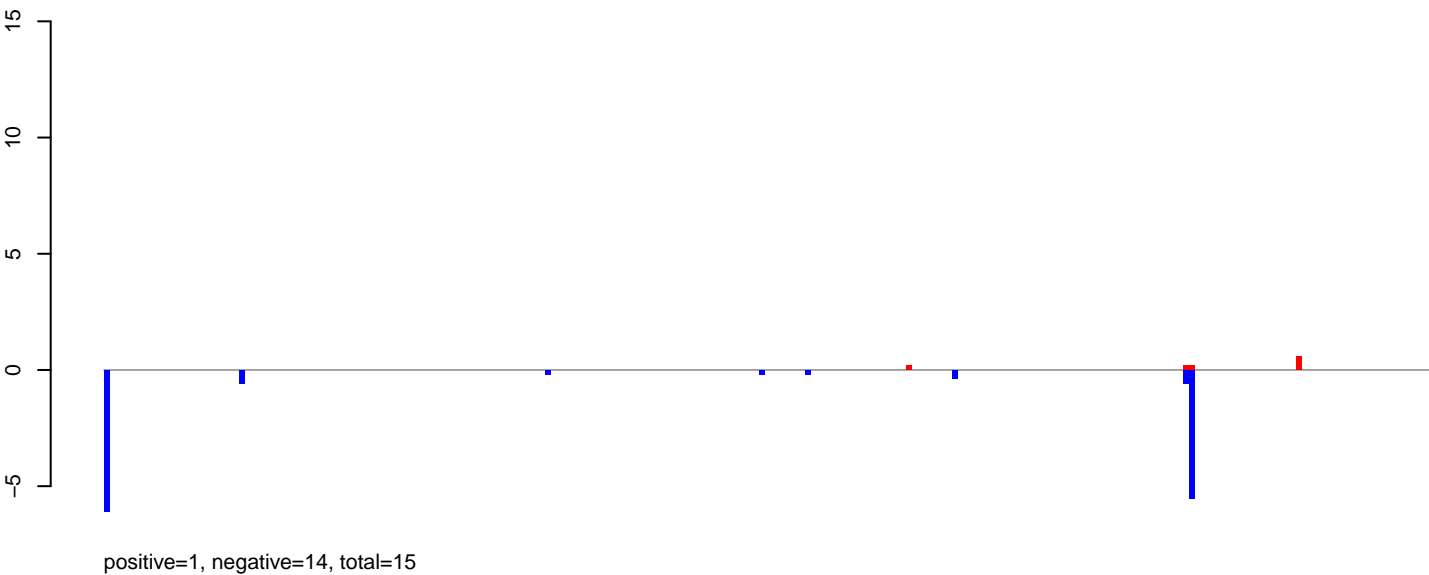


AeAlbo_WholeBody_CHIKV.rep

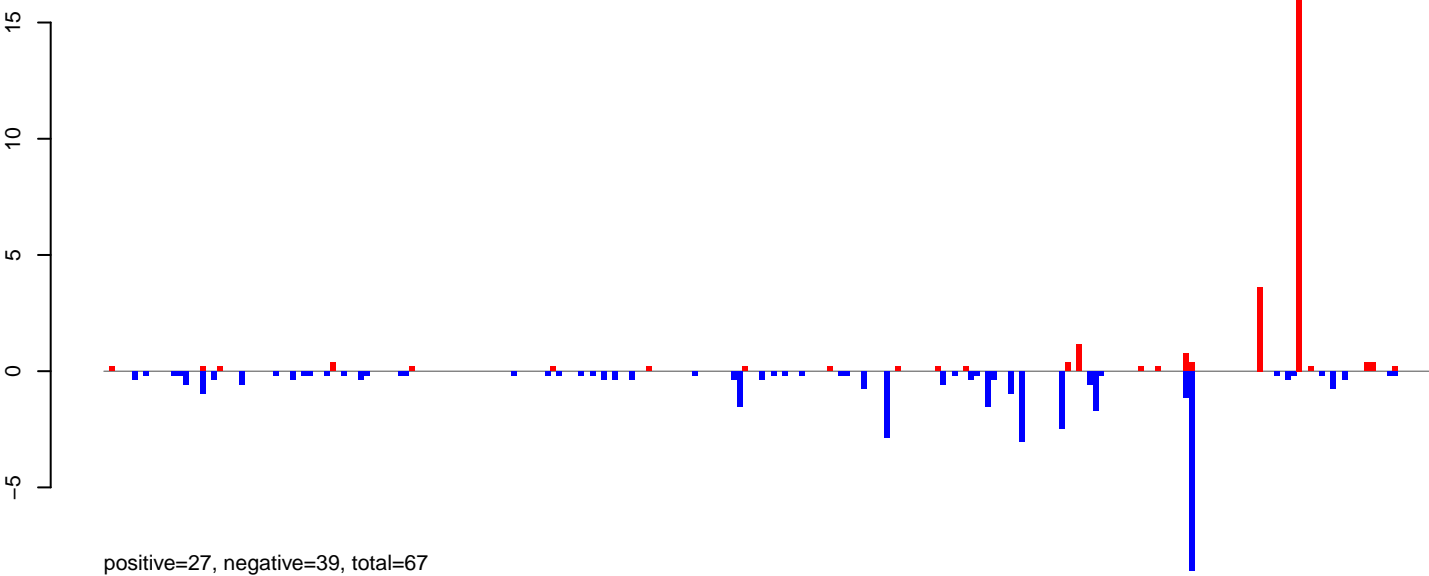


Window size=25, length=6784, TE@ltr-1_family-3220@LTR_Gypsy:1-6784

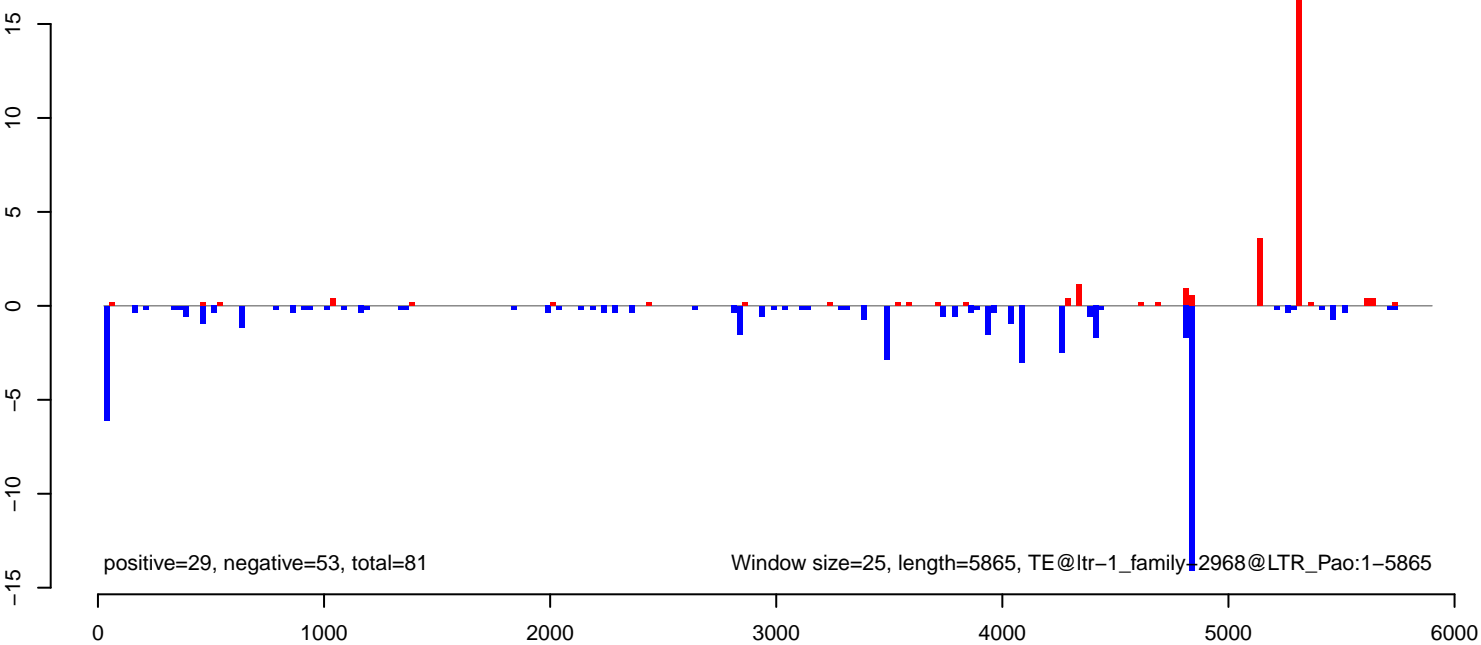
AeAlbo_WholeBody_CHIKV.18_23.rep



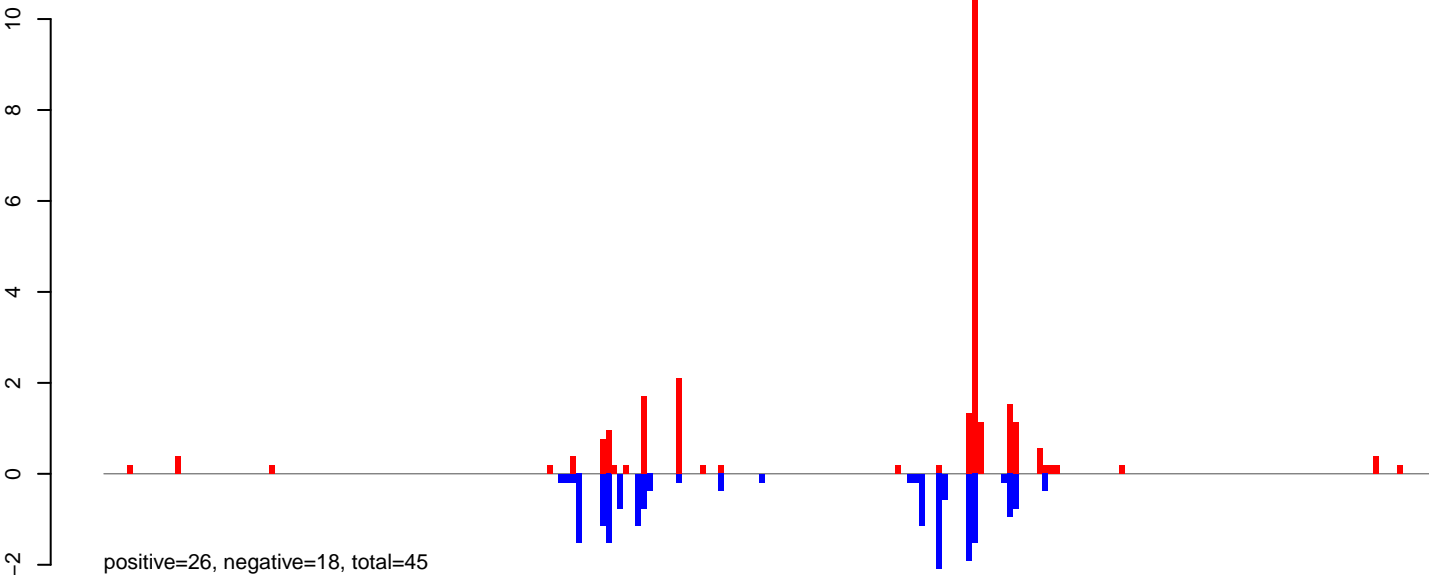
AeAlbo_WholeBody_CHIKV.24_35.rep



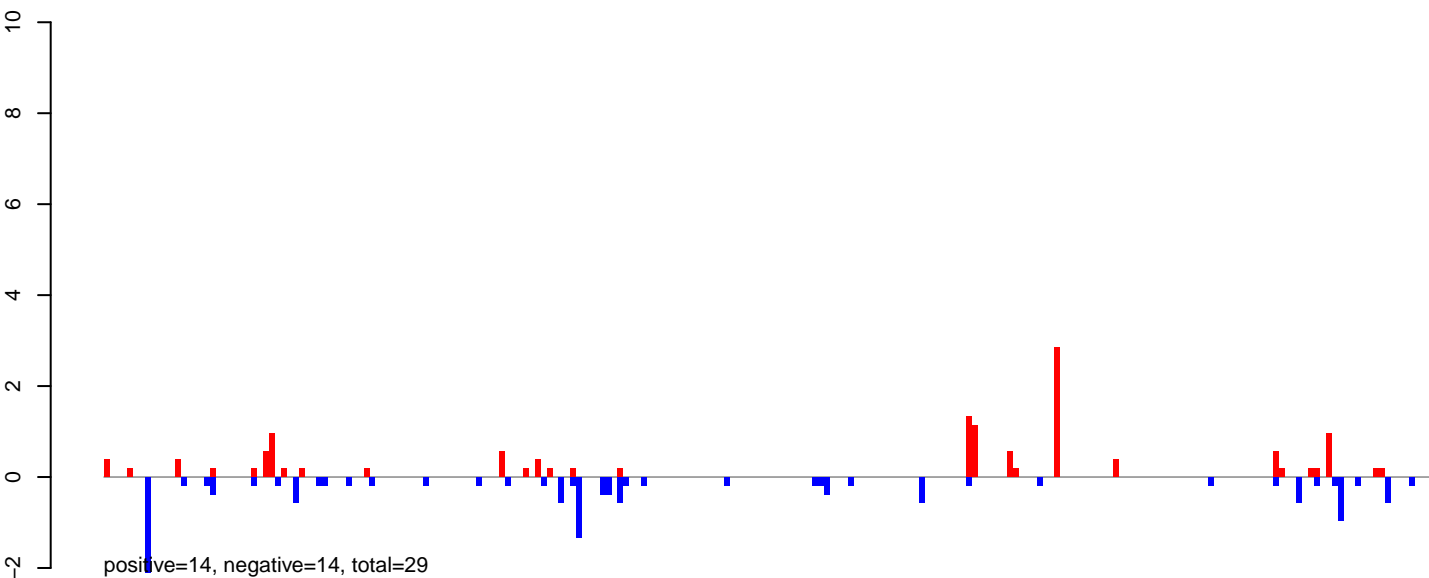
AeAlbo_WholeBody_CHIKV.rep



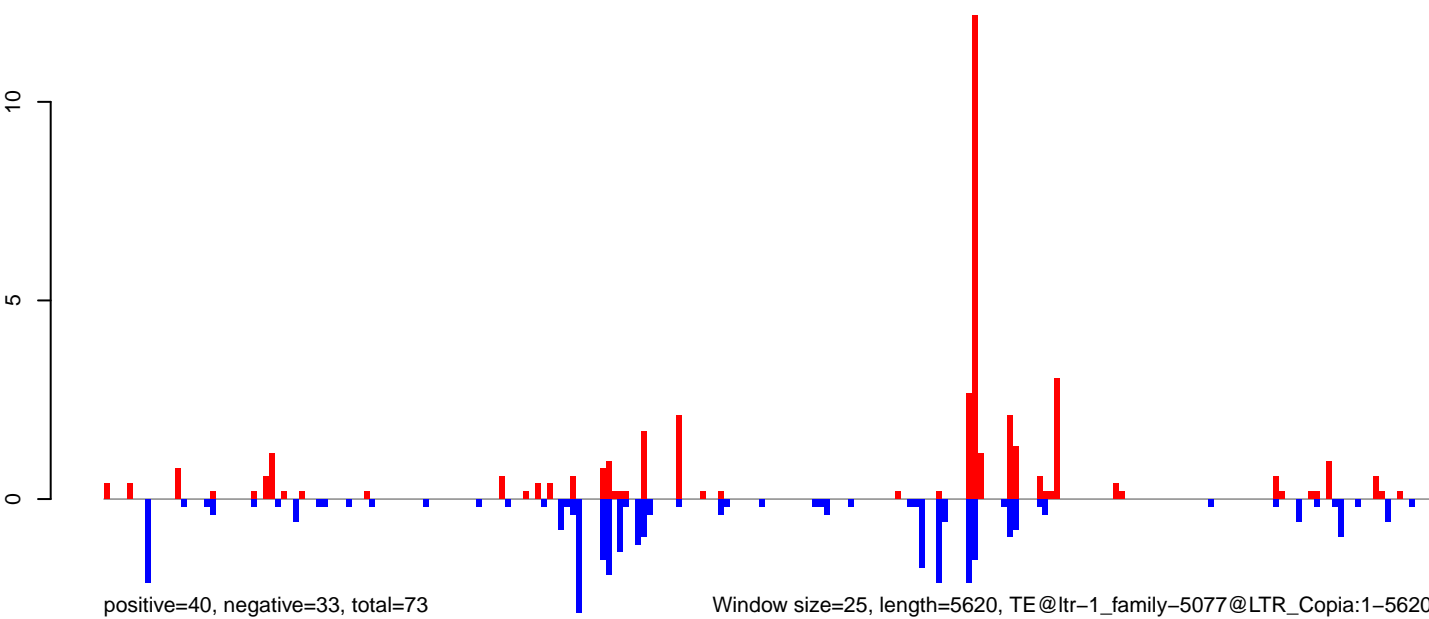
AeAlbo_WholeBody_CHIKV.18_23.rep



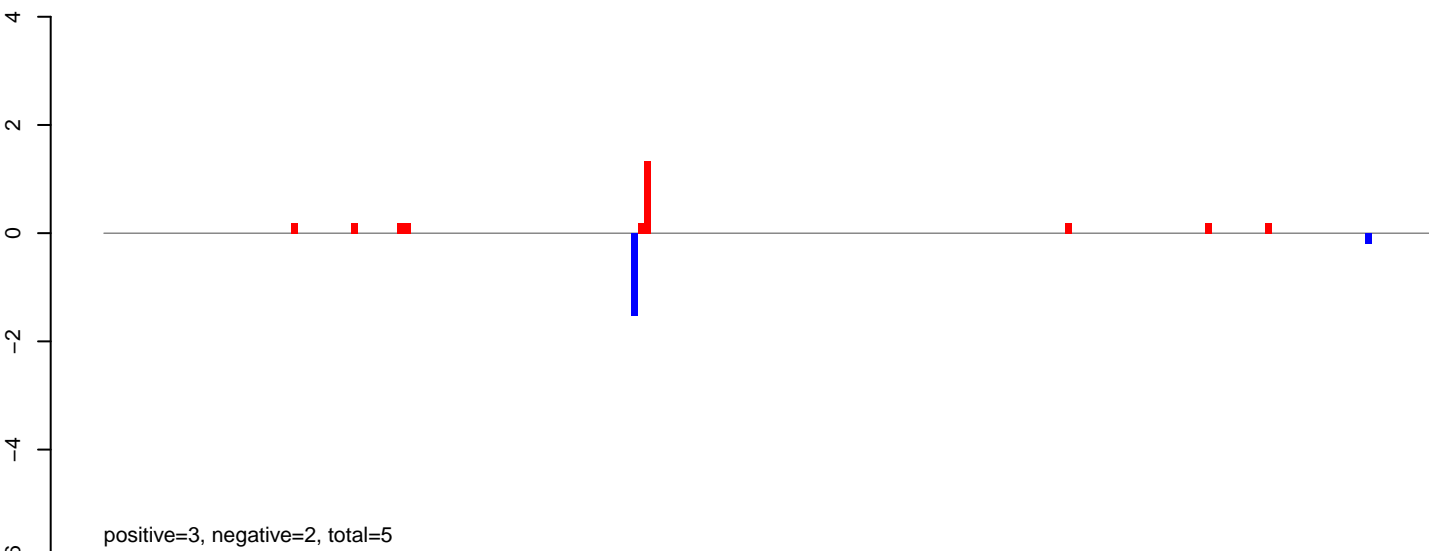
AeAlbo_WholeBody_CHIKV.24_35.rep



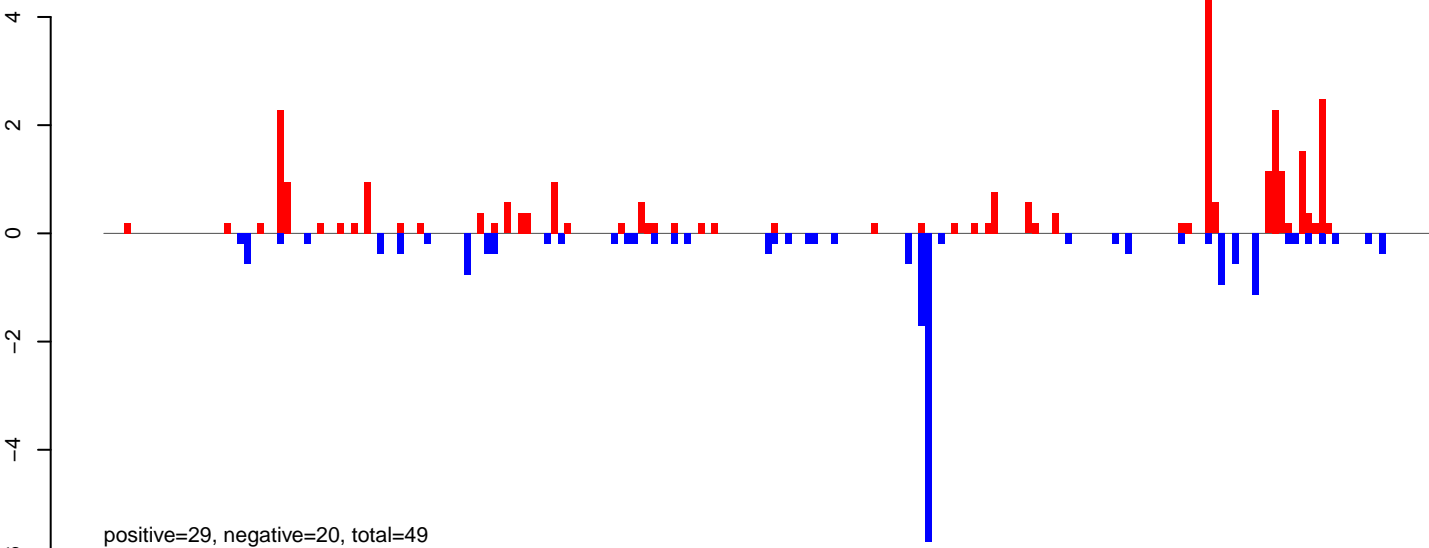
AeAlbo_WholeBody_CHIKV.rep



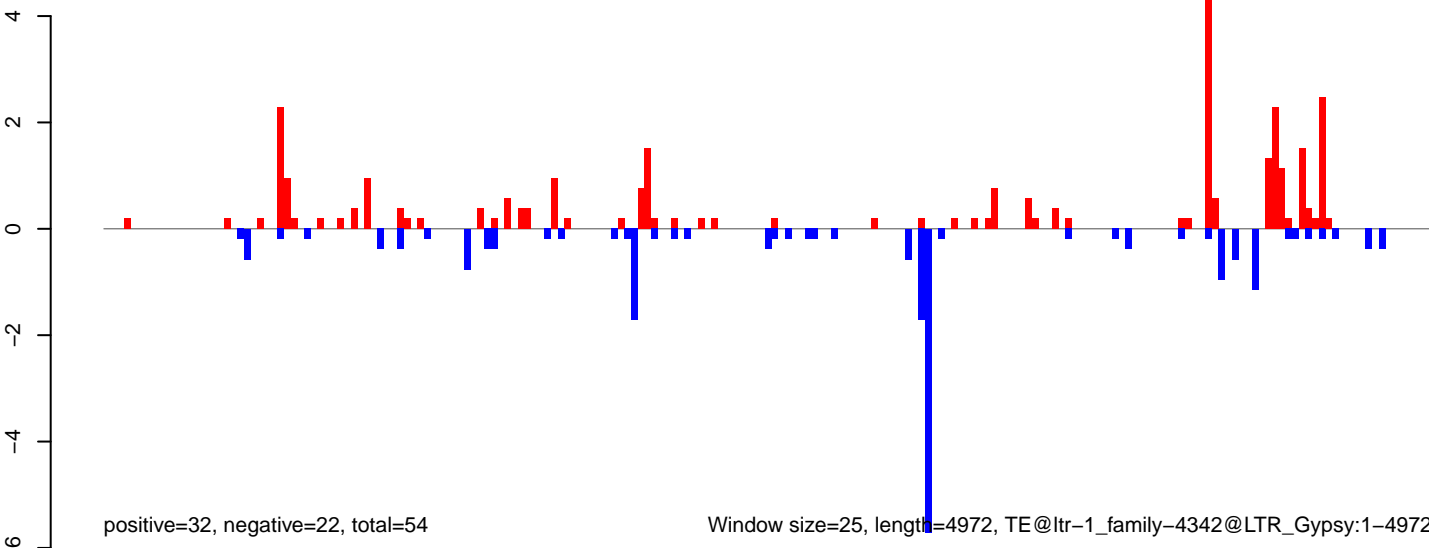
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



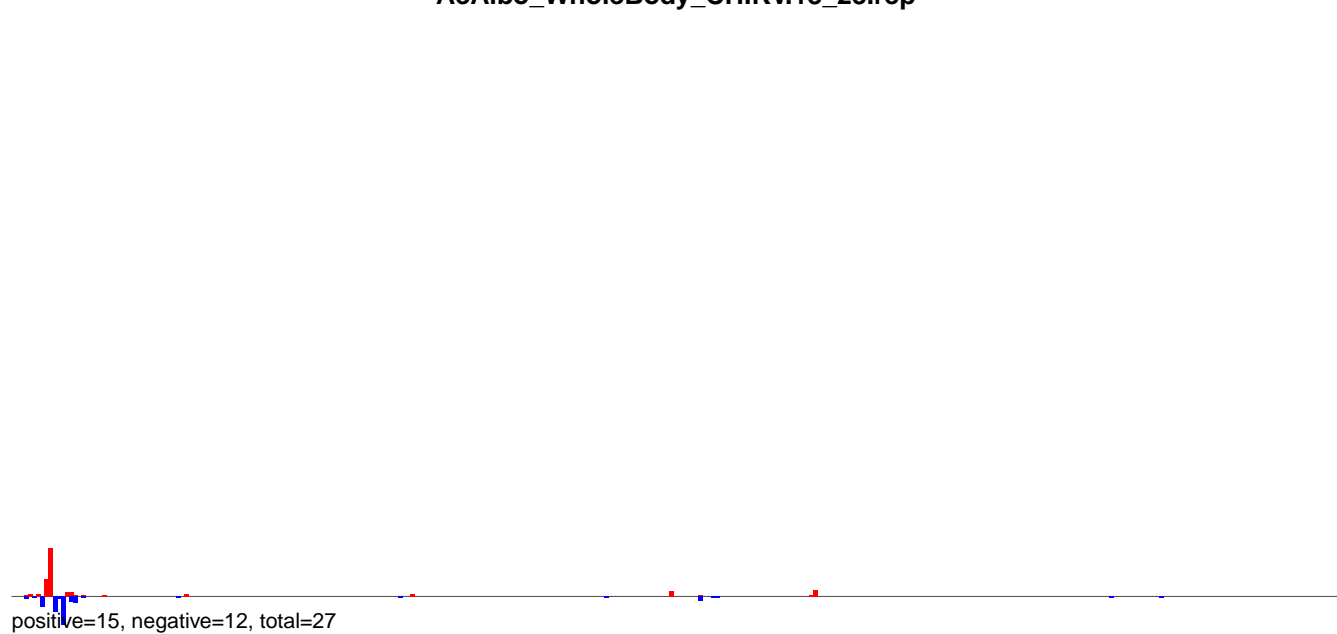
AeAlbo_WholeBody_CHIKV.rep



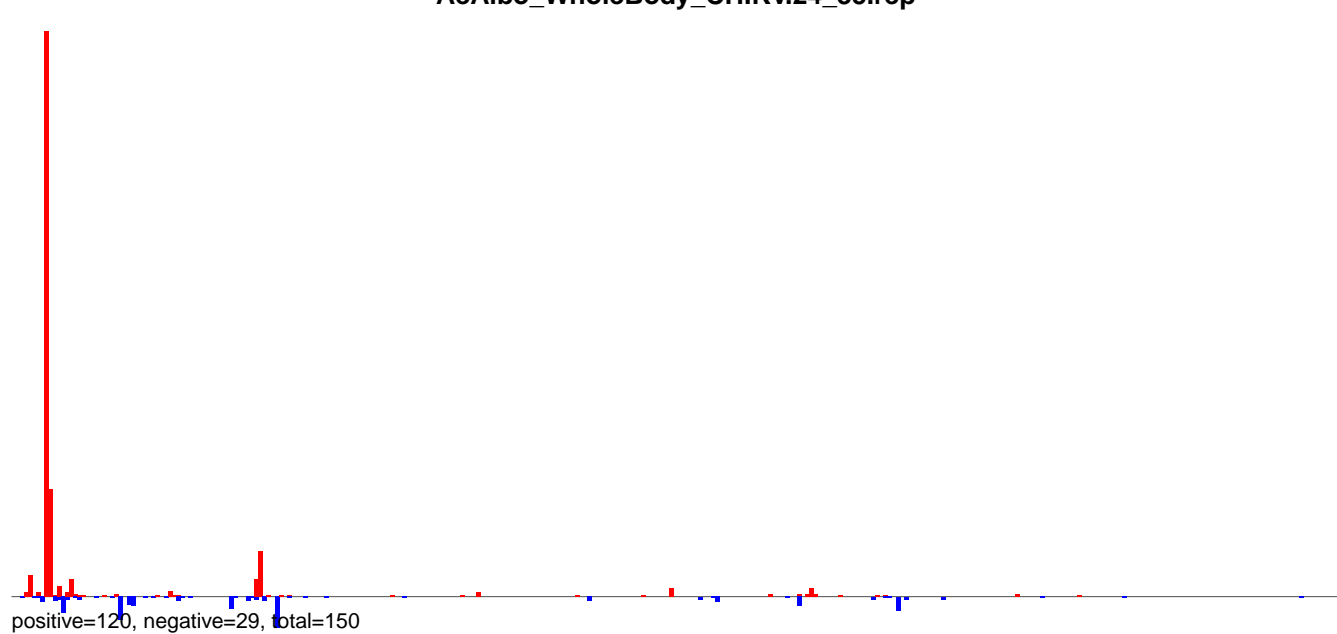
Window size=25, length=4972, TE@ltr-1_family-4342@LTR_Gypsy:1-4972

0 1000 2000 3000 4000 5000

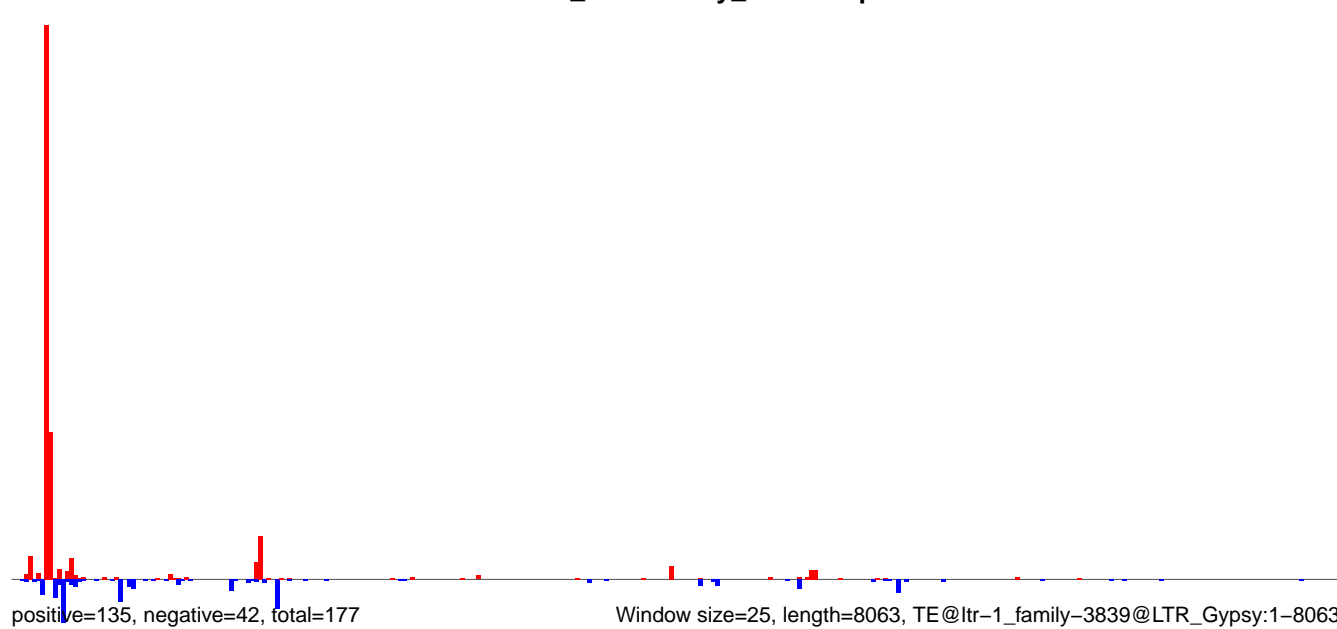
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

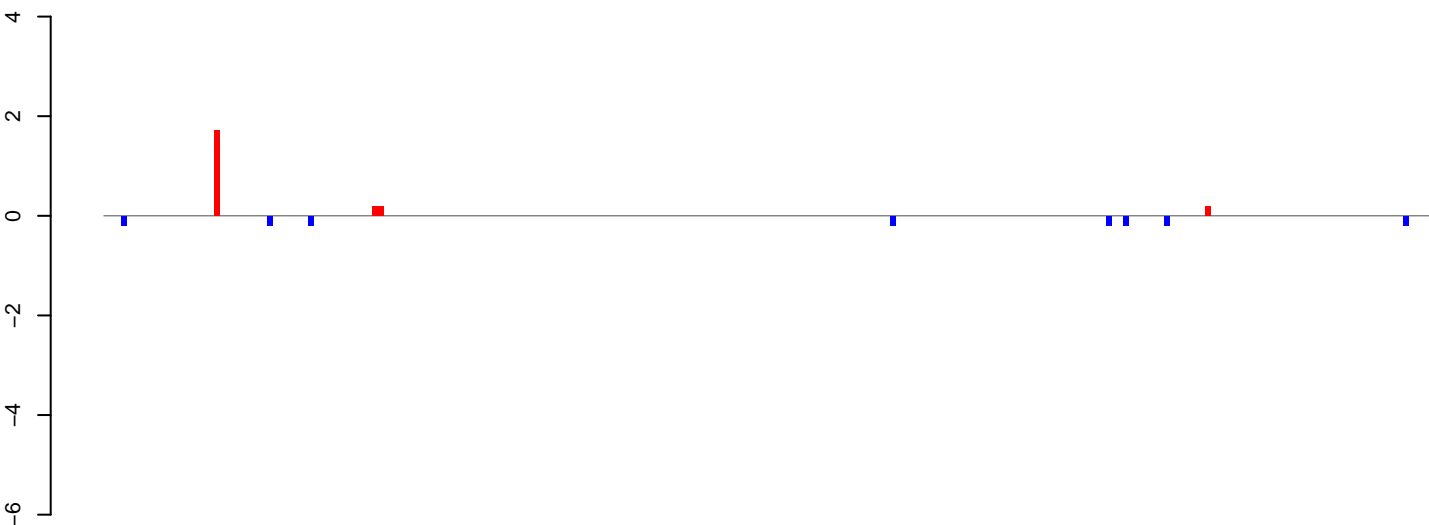


AeAlbo_WholeBody_CHIKV.rep

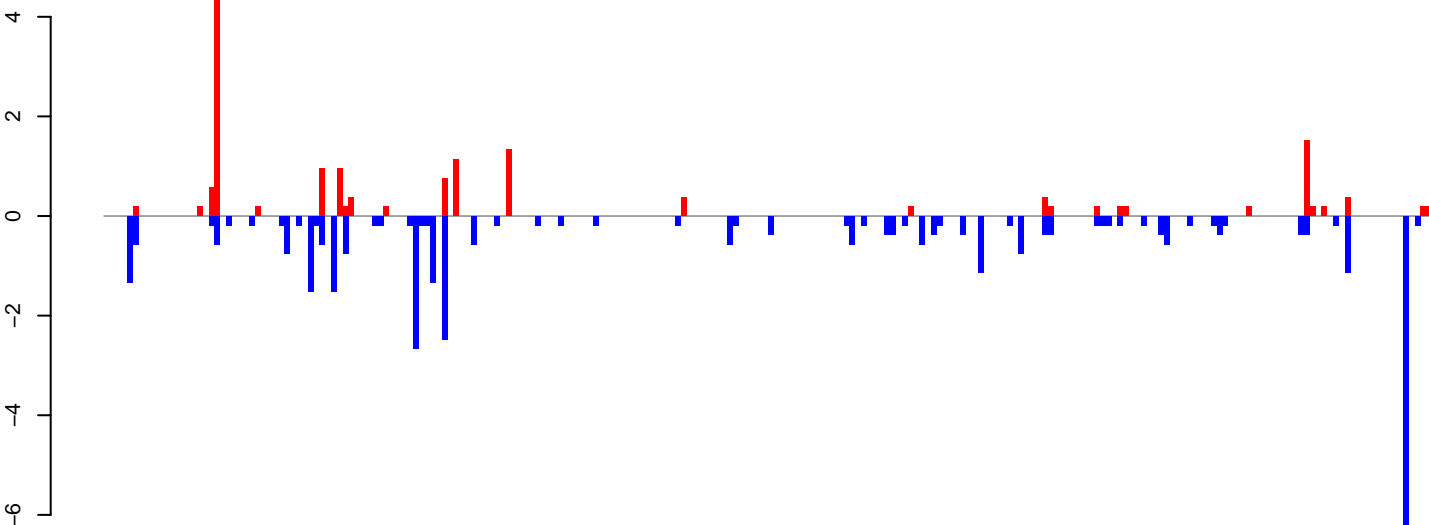


0 2000 4000 6000 8000

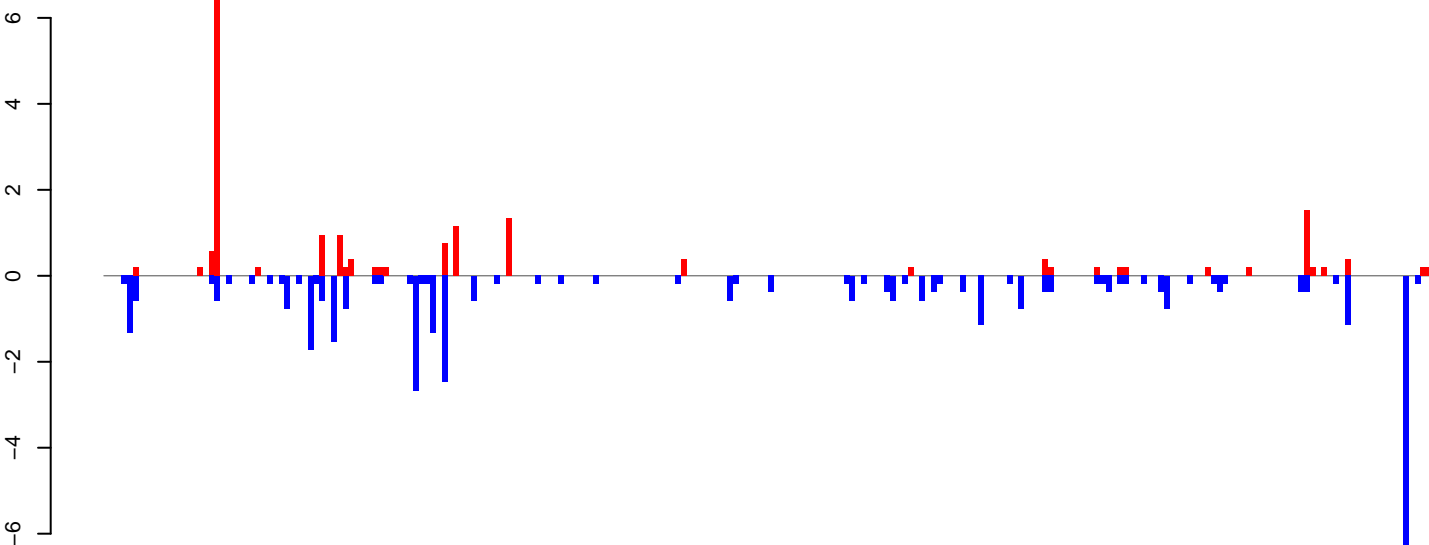
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

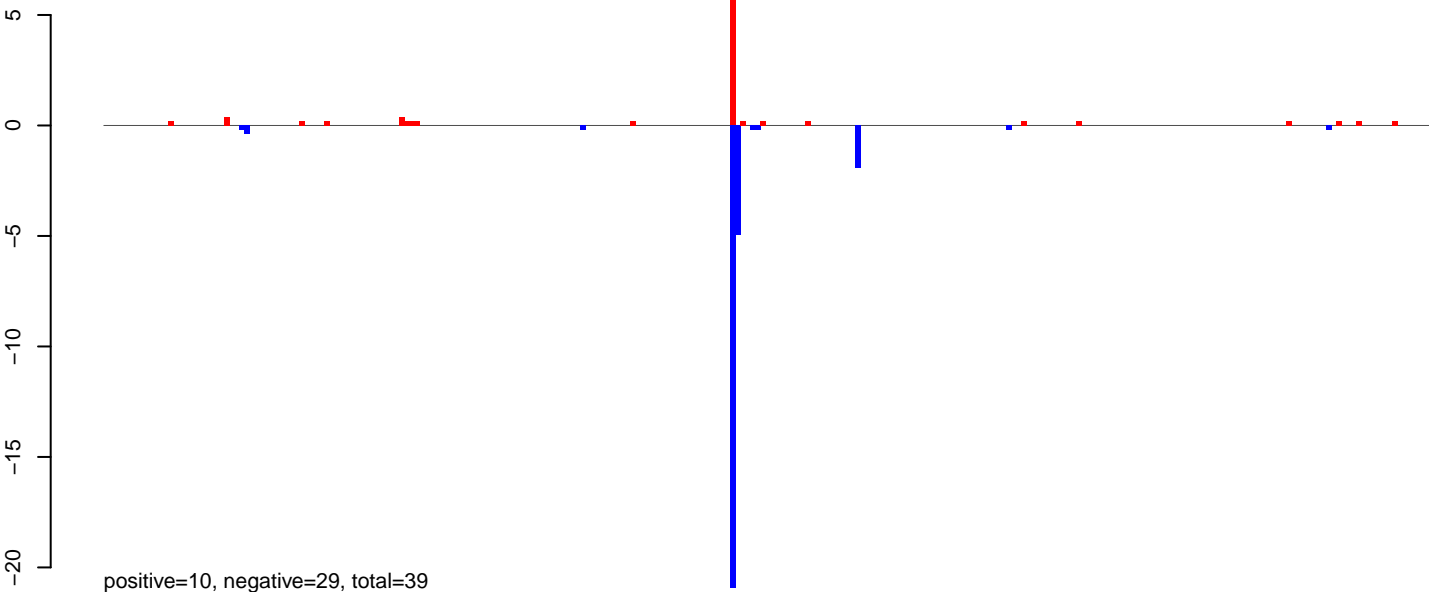


AeAlbo_WholeBody_CHIKV.rep

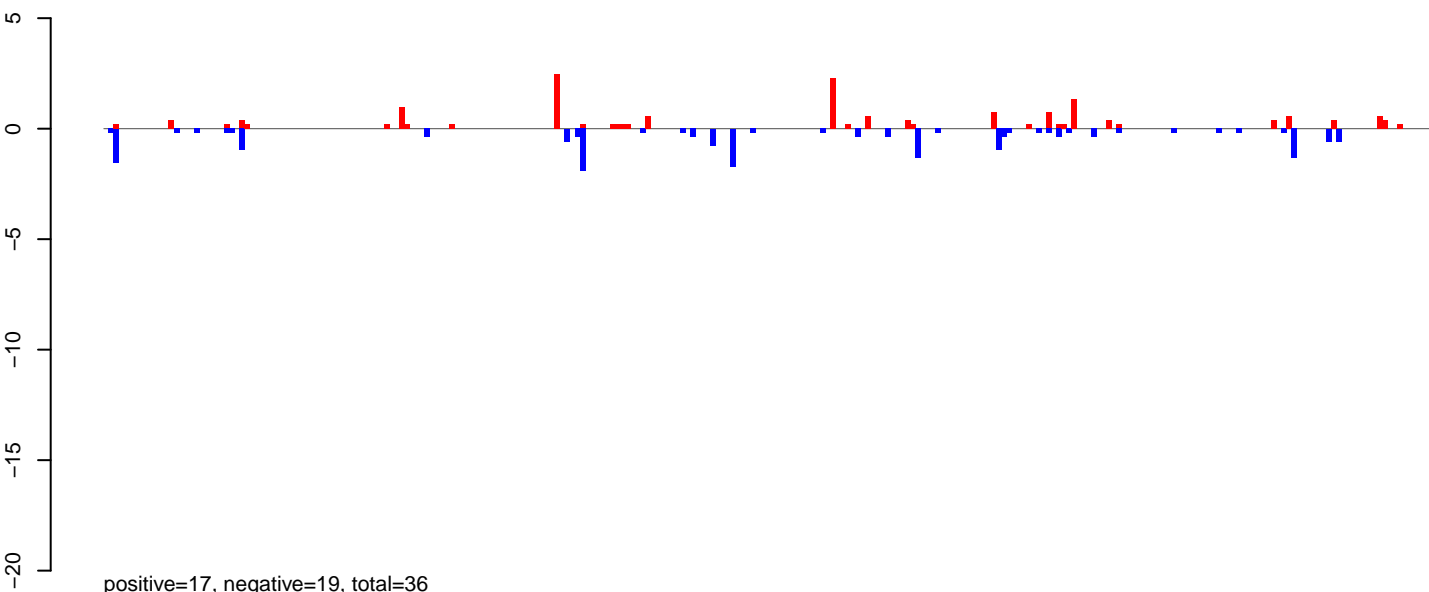


Window size=25, length=5688, TE@ltr-1_family-5703@LTR_Pao:1-5688

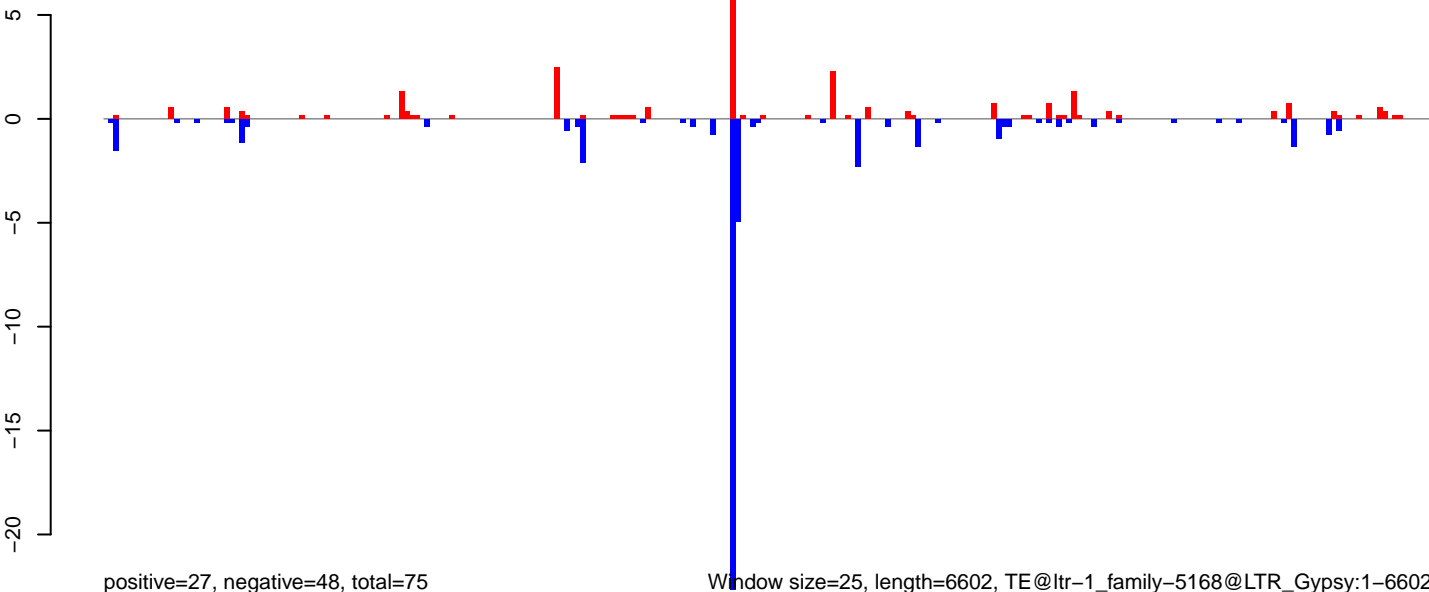
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



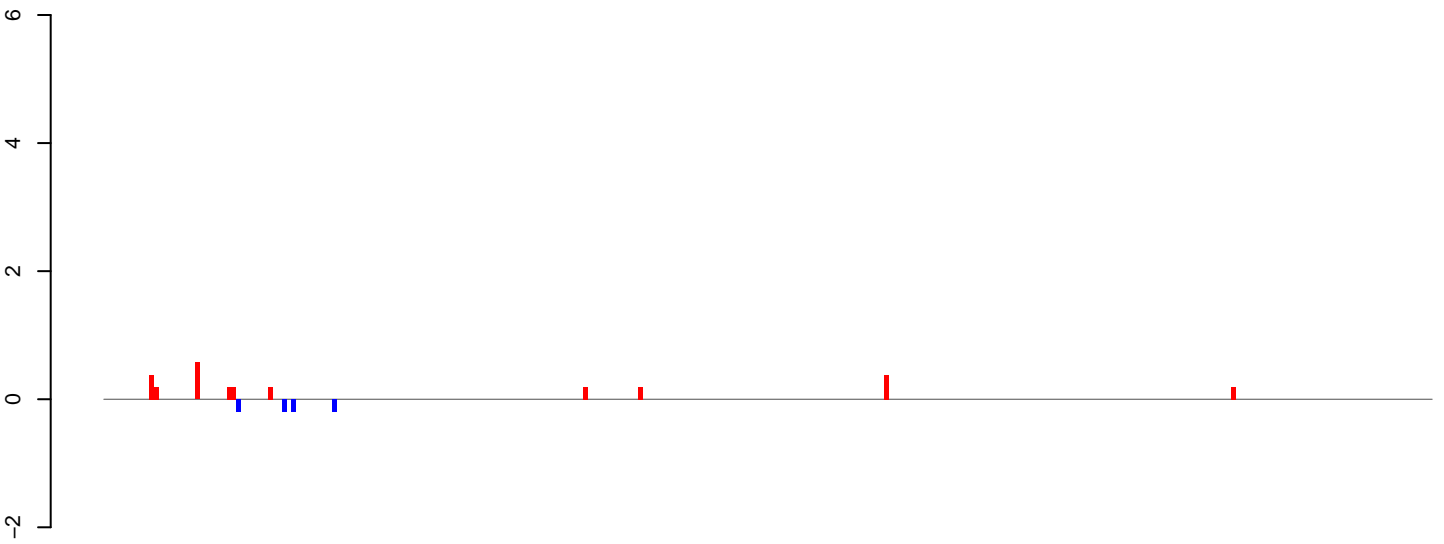
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6602, TE@ltr-1_family-5168@LTR_Gypsy:1-6602

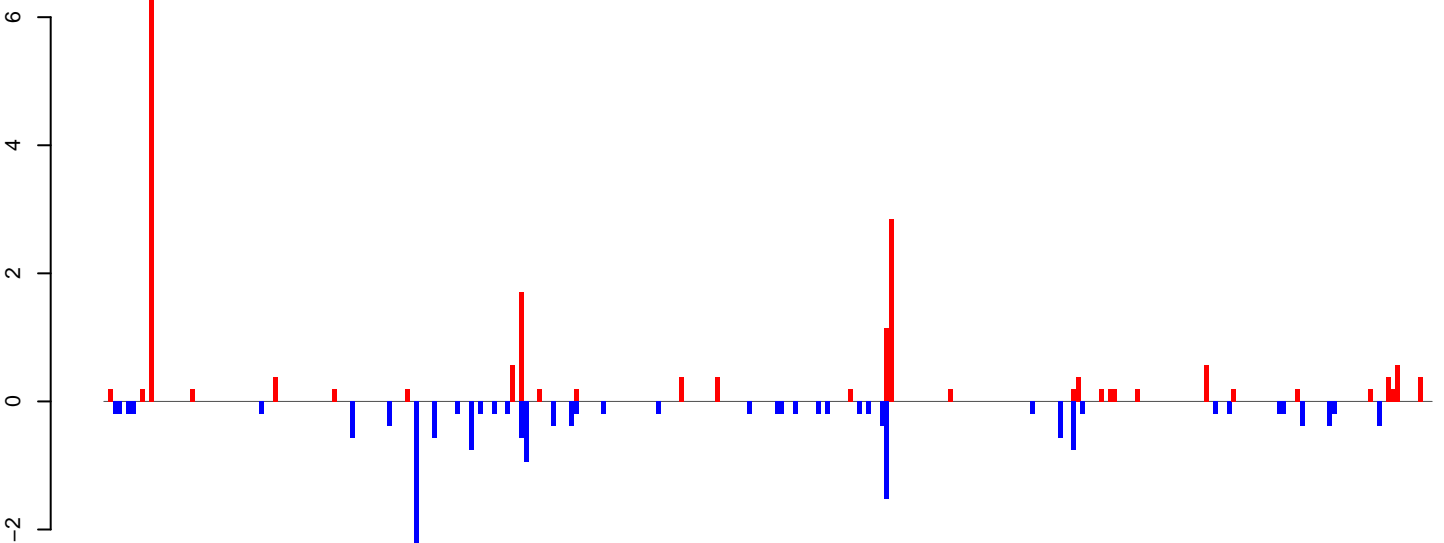
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



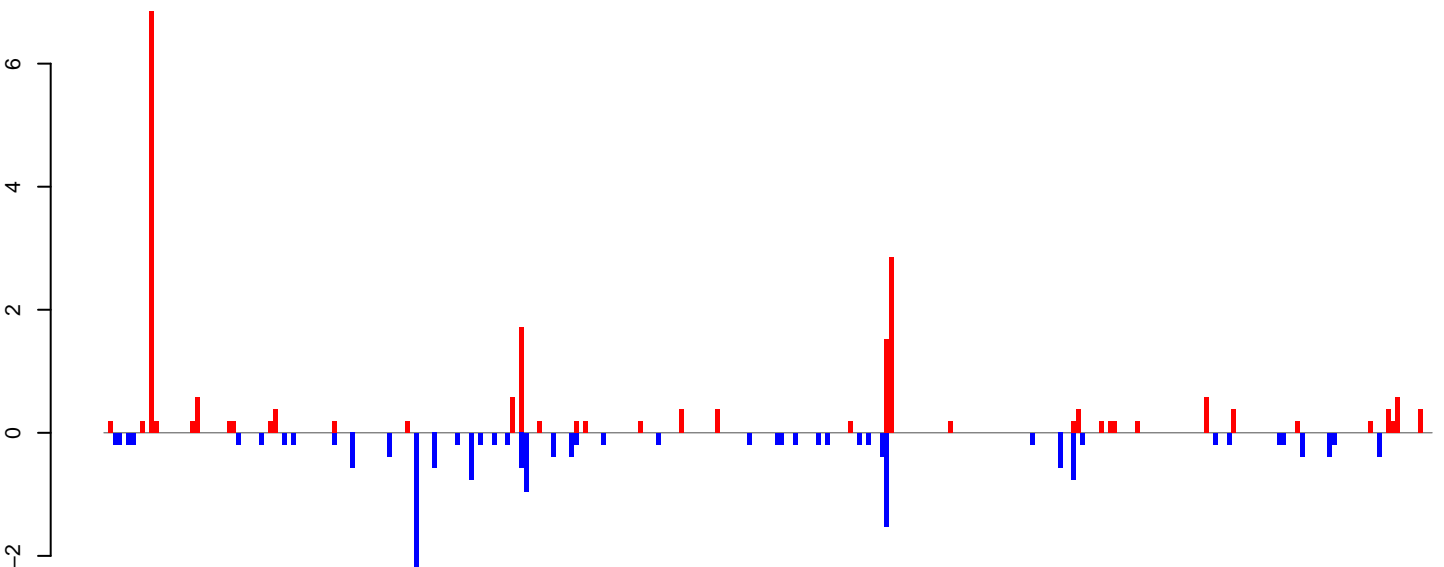
positive=3, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=17, total=37

AeAlbo_WholeBody_CHIKV.rep

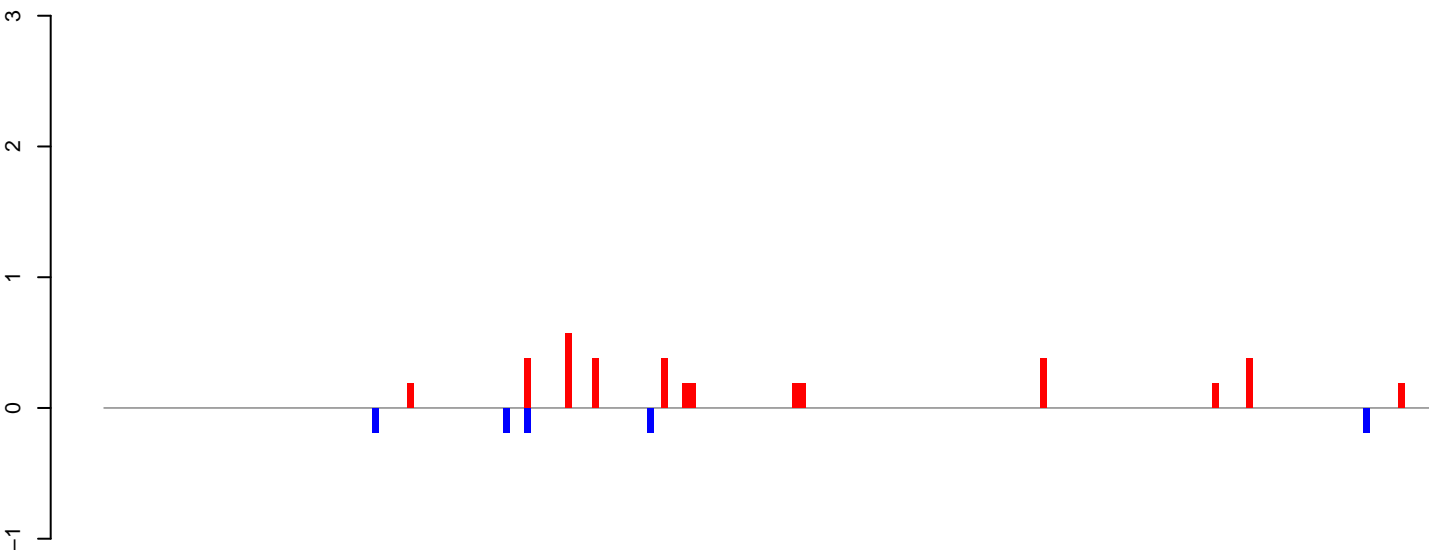


positive=22, negative=18, total=40

Window size=25, length=7270, TE@ltr-1_family-4490@LTR_Pao:1-7270

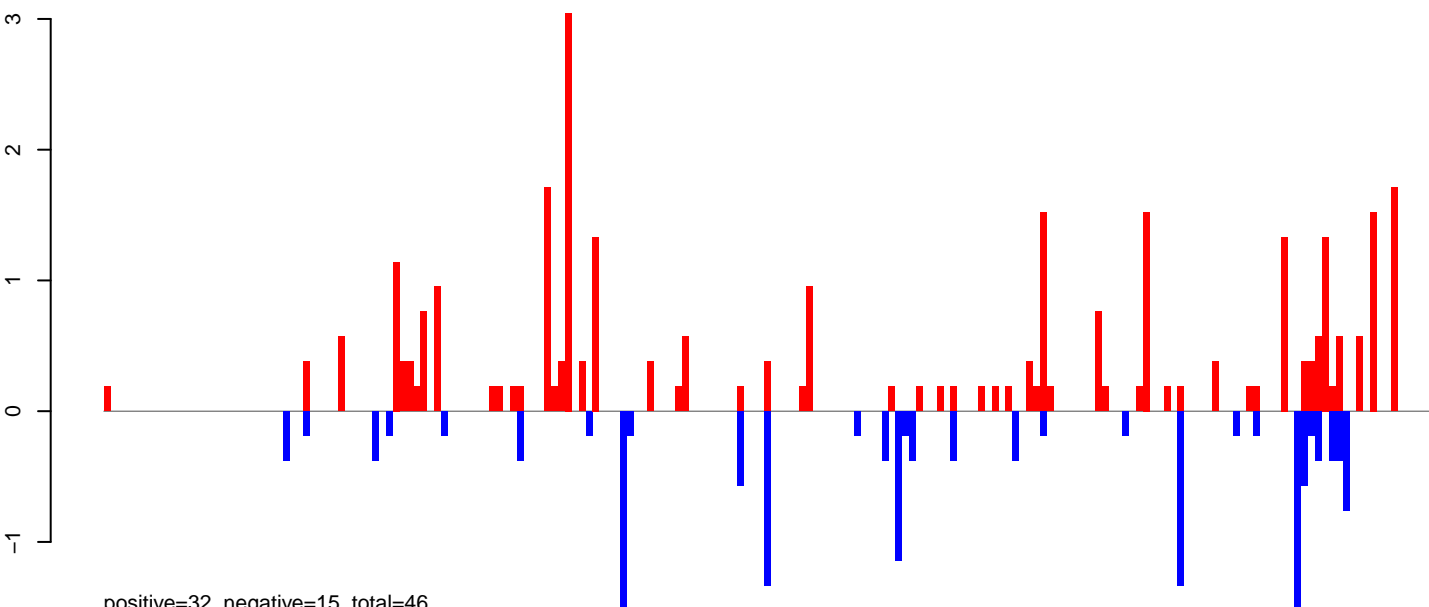
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



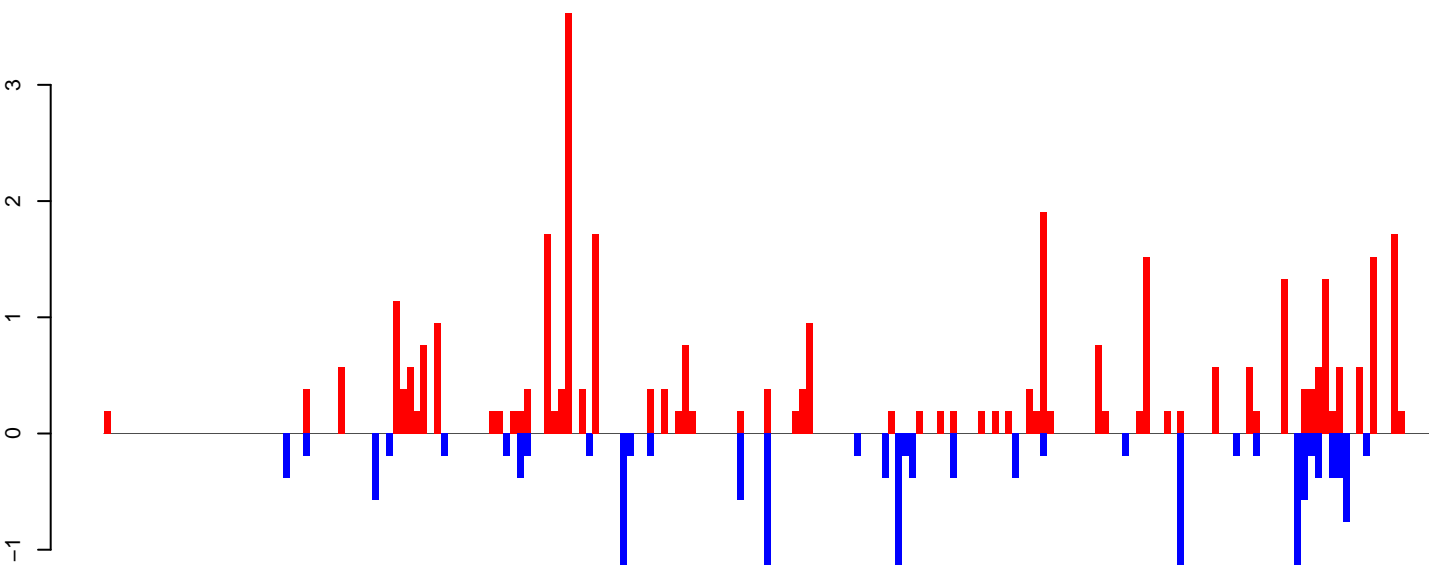
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=32, negative=15, total=46

AeAlbo_WholeBody_CHIKV.rep

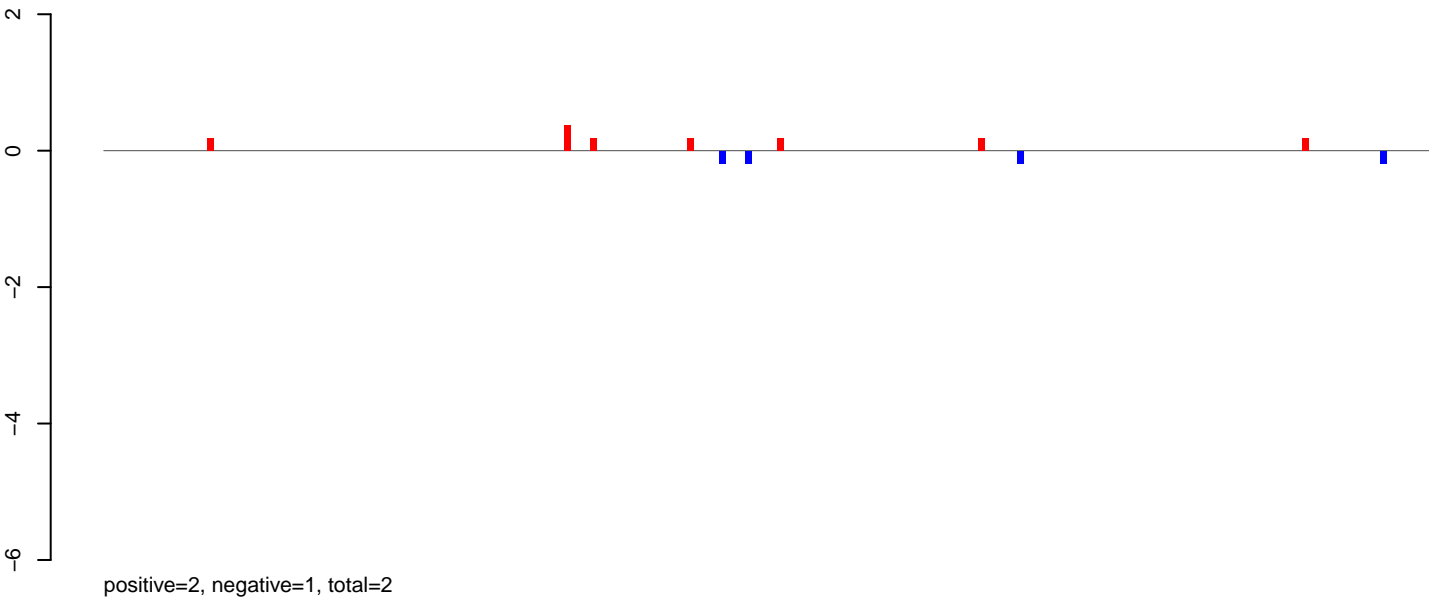


positive=35, negative=16, total=51

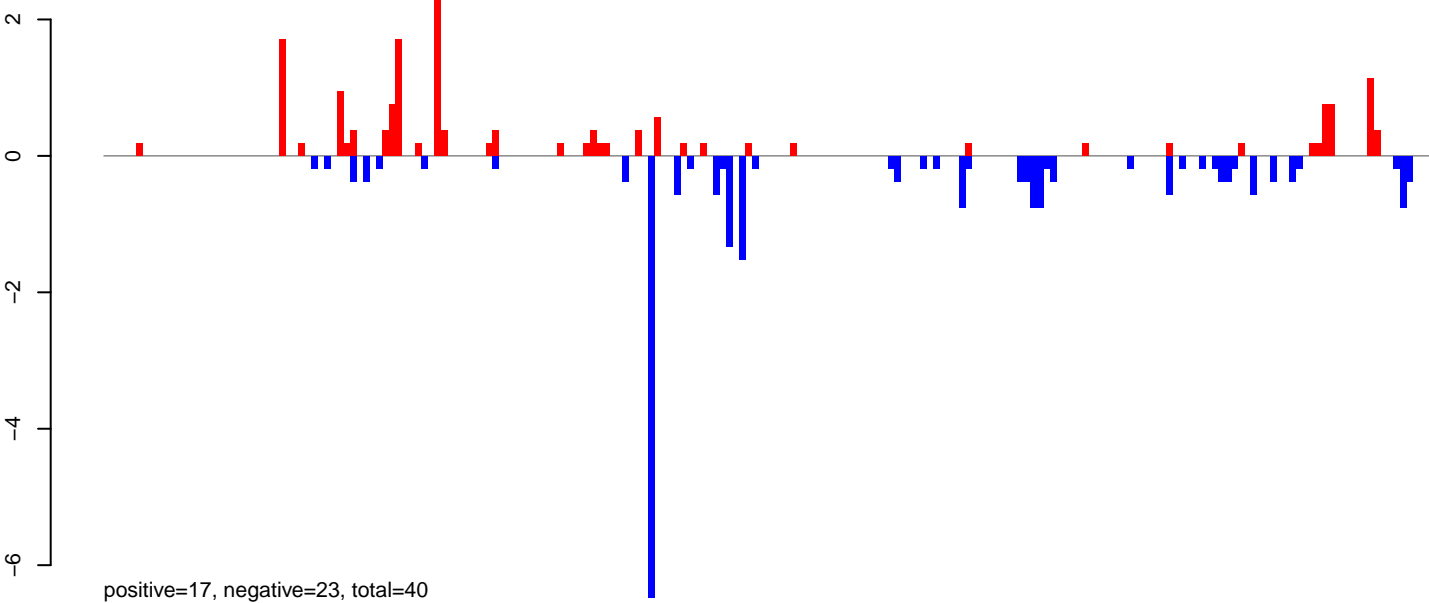
Window size=25, length=4810, TE@ltr-1_family-4437@LTR_Gypsy:1-4810



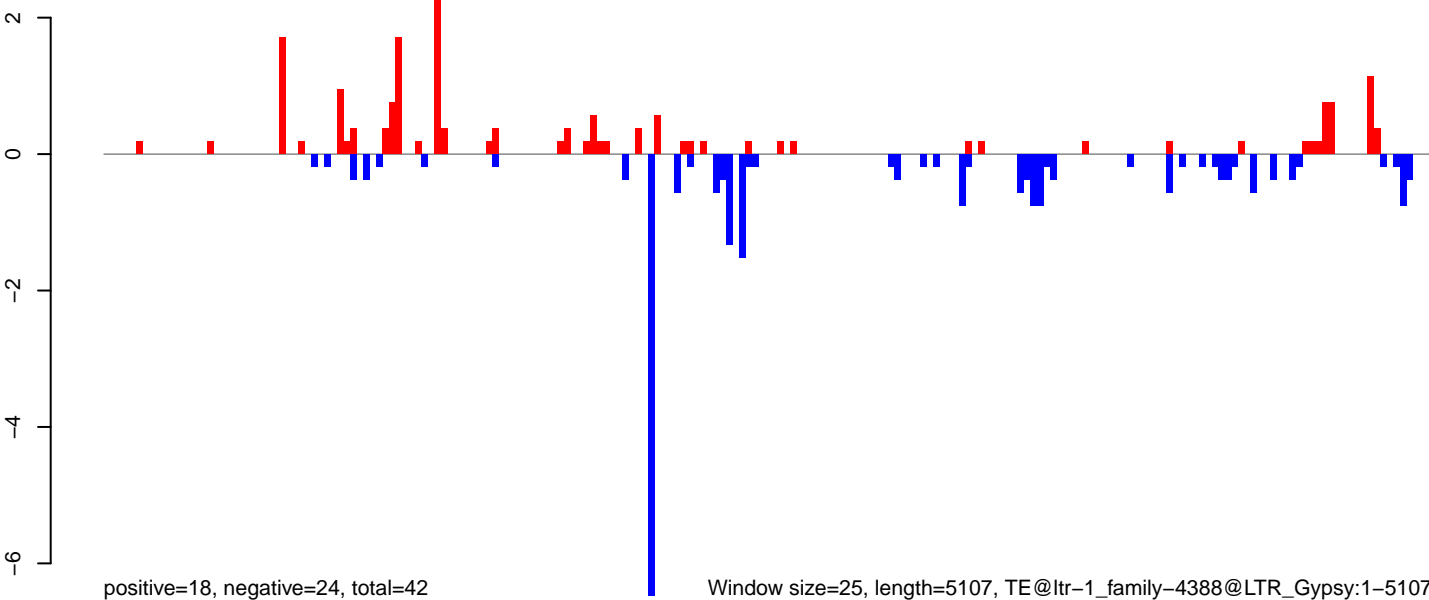
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

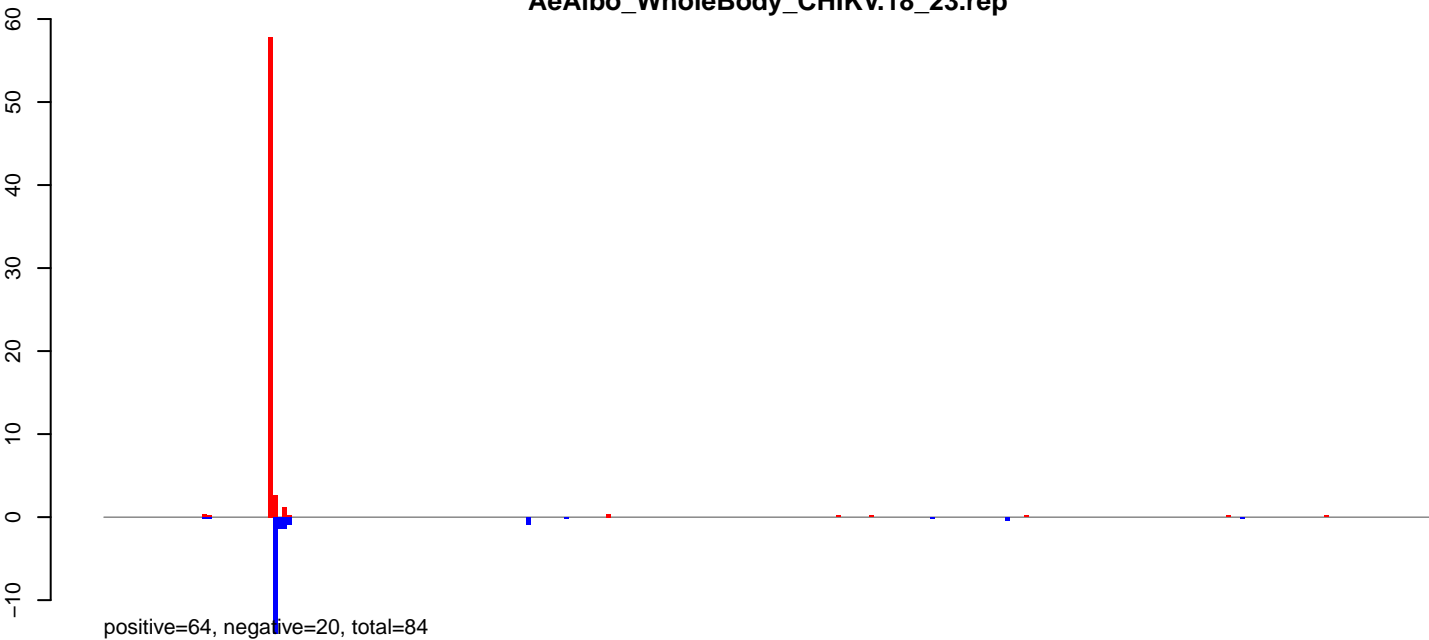


AeAlbo_WholeBody_CHIKV.rep

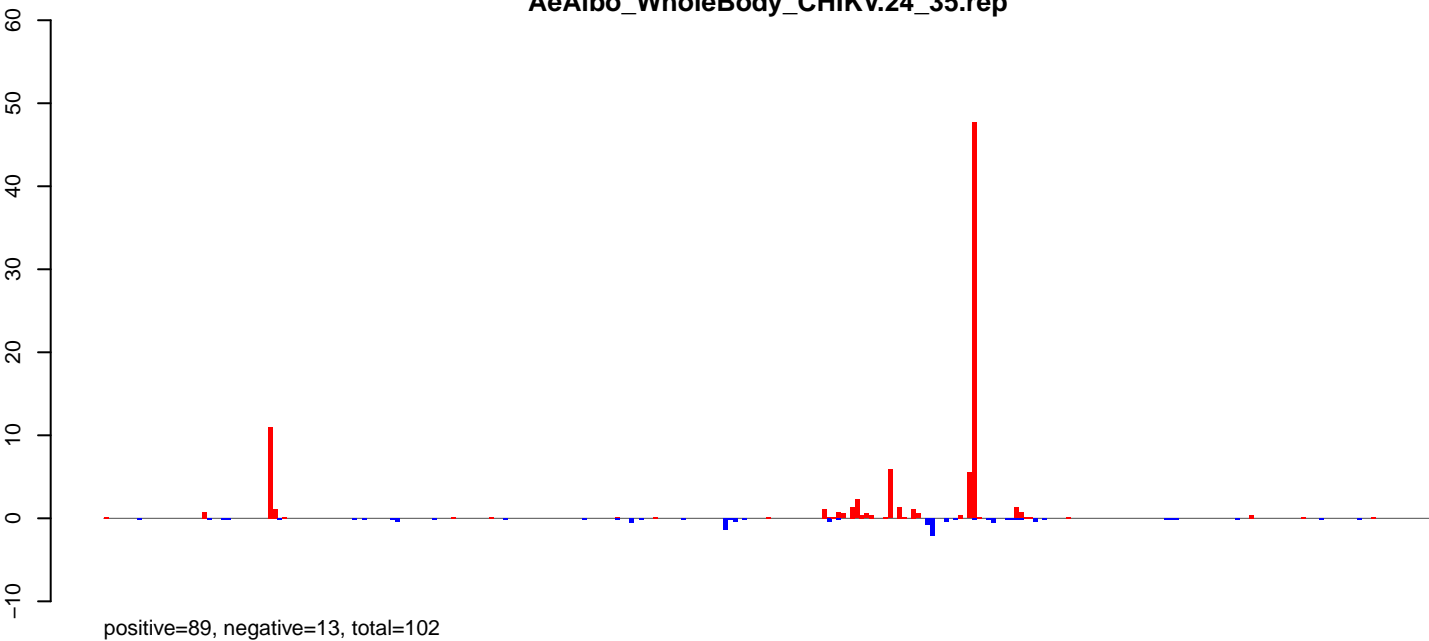


Window size=25, length=5107, TE@ltr-1_family-4388@LTR_Gypsy:1-5107

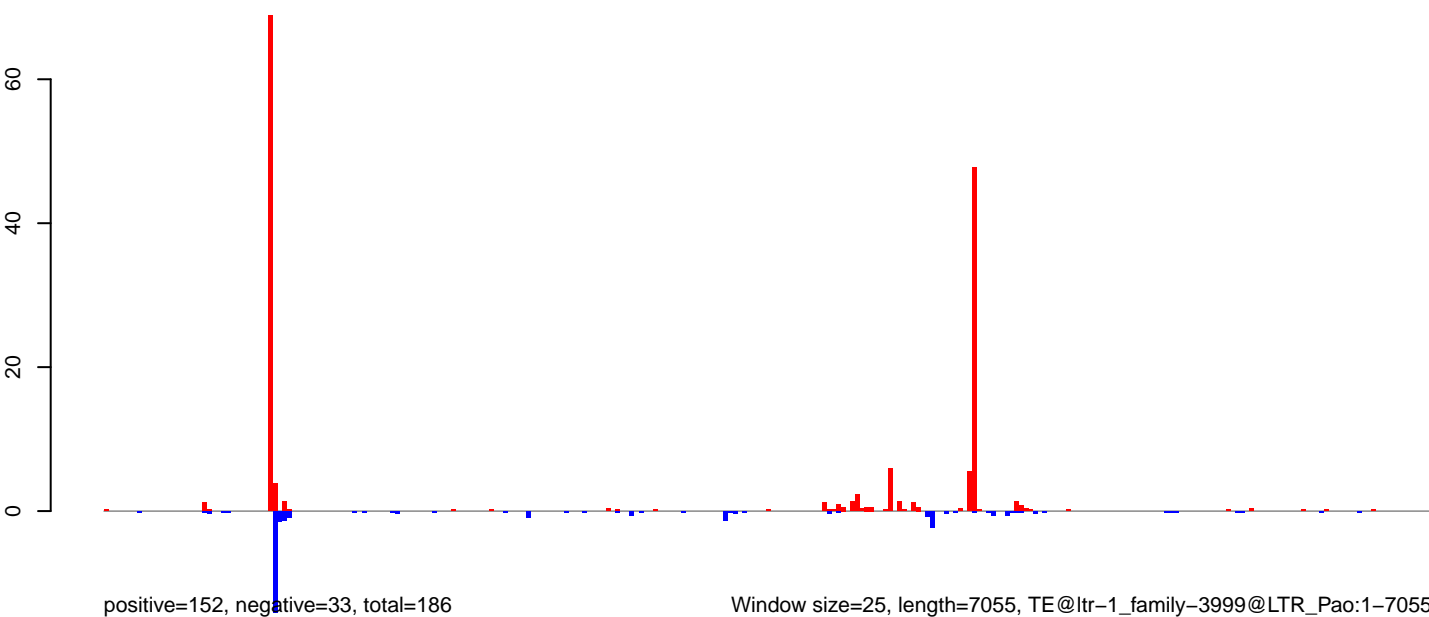
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



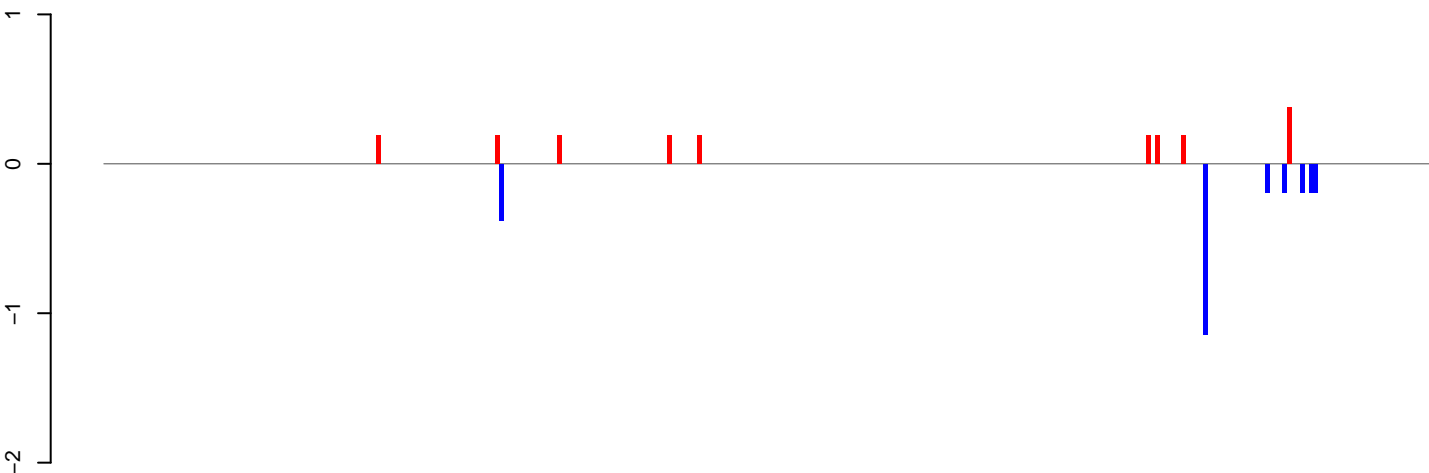
AeAlbo_WholeBody_CHIKV.rep



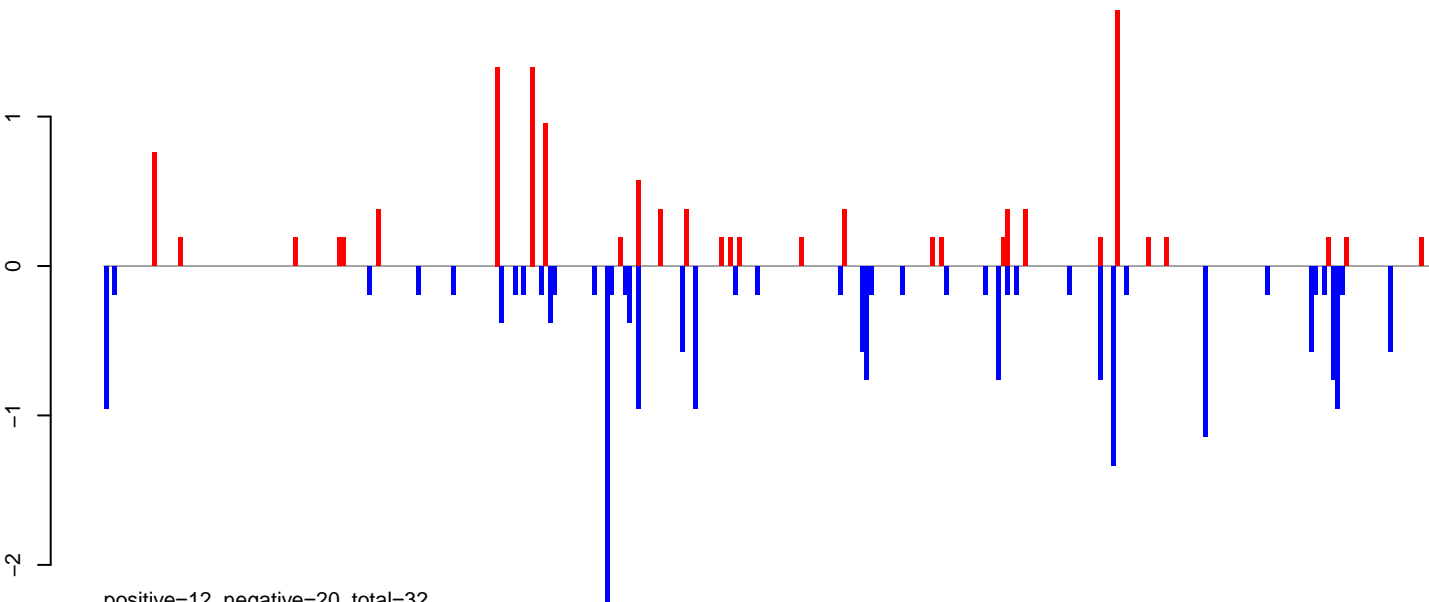
Window size=25, length=7055, TE@ltr-1_family-3999@LTR_Pao:1-7055

0 1000 2000 3000 4000 5000 6000 7000

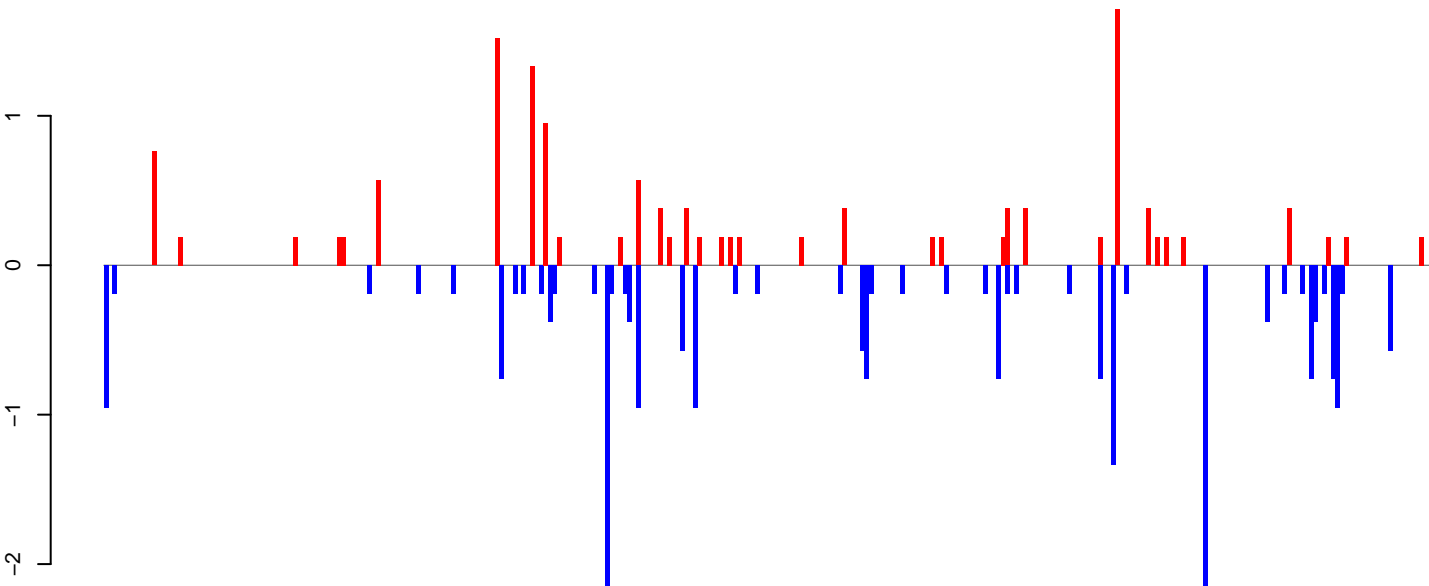
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



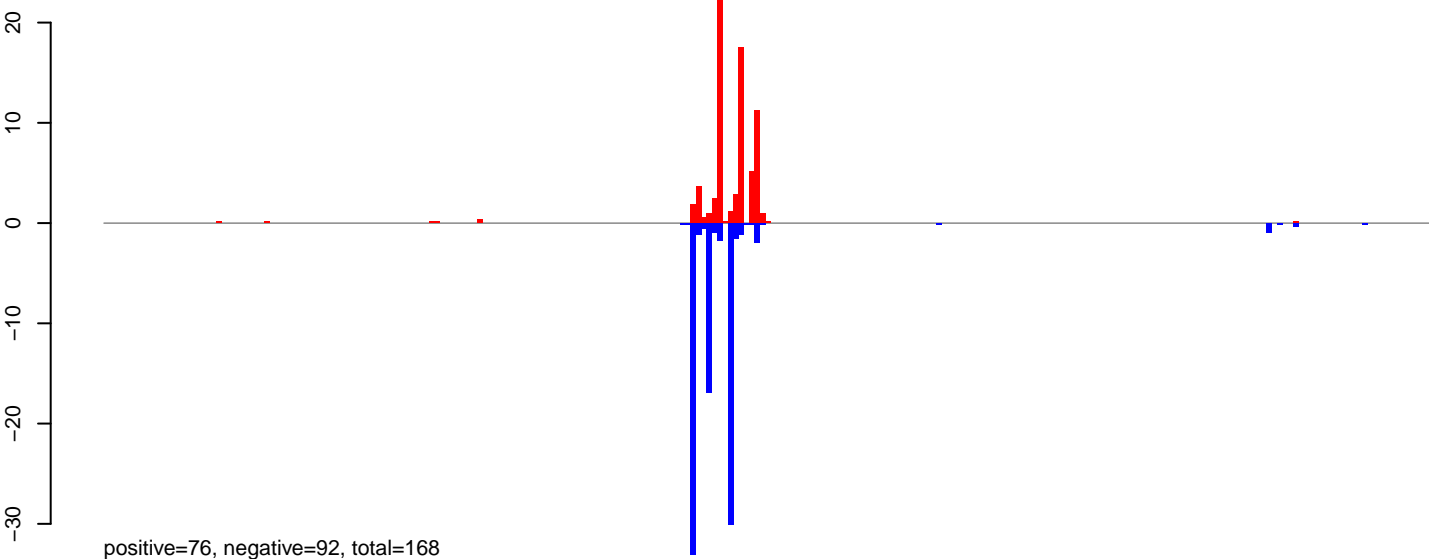
AeAlbo_WholeBody_CHIKV.rep



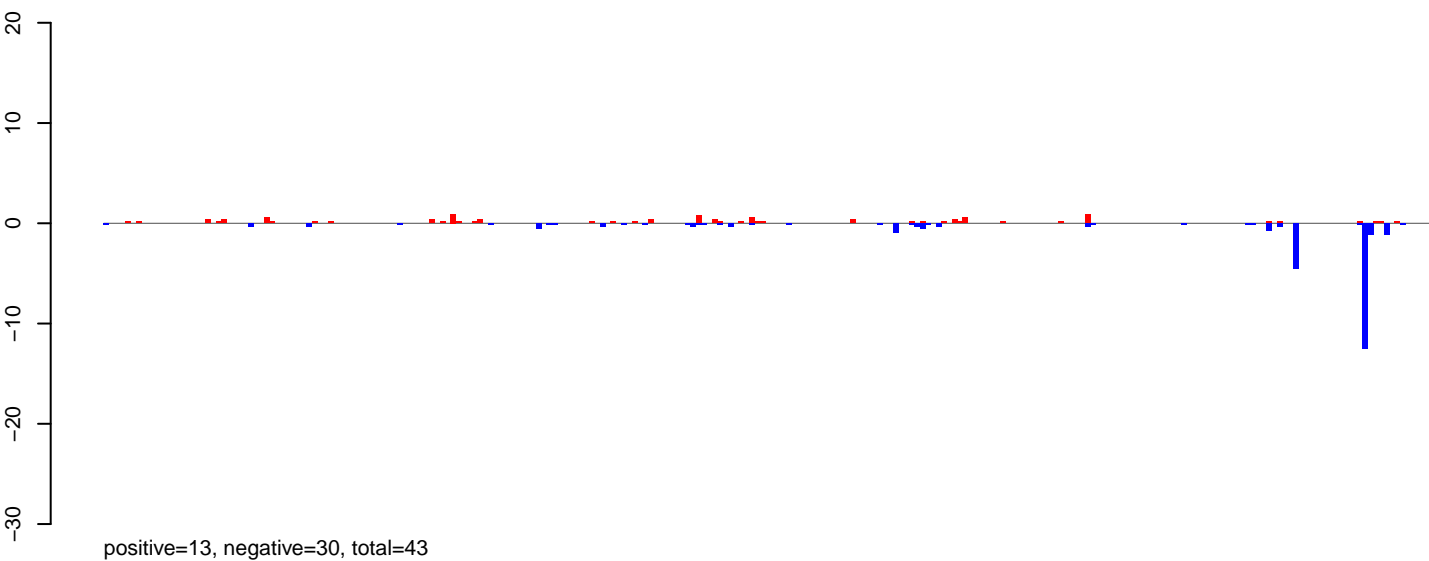
Window size=25, length=7544, TE@ltr-1_family-5172@LTR_Gypsy:1-7544

0 2000 4000 6000

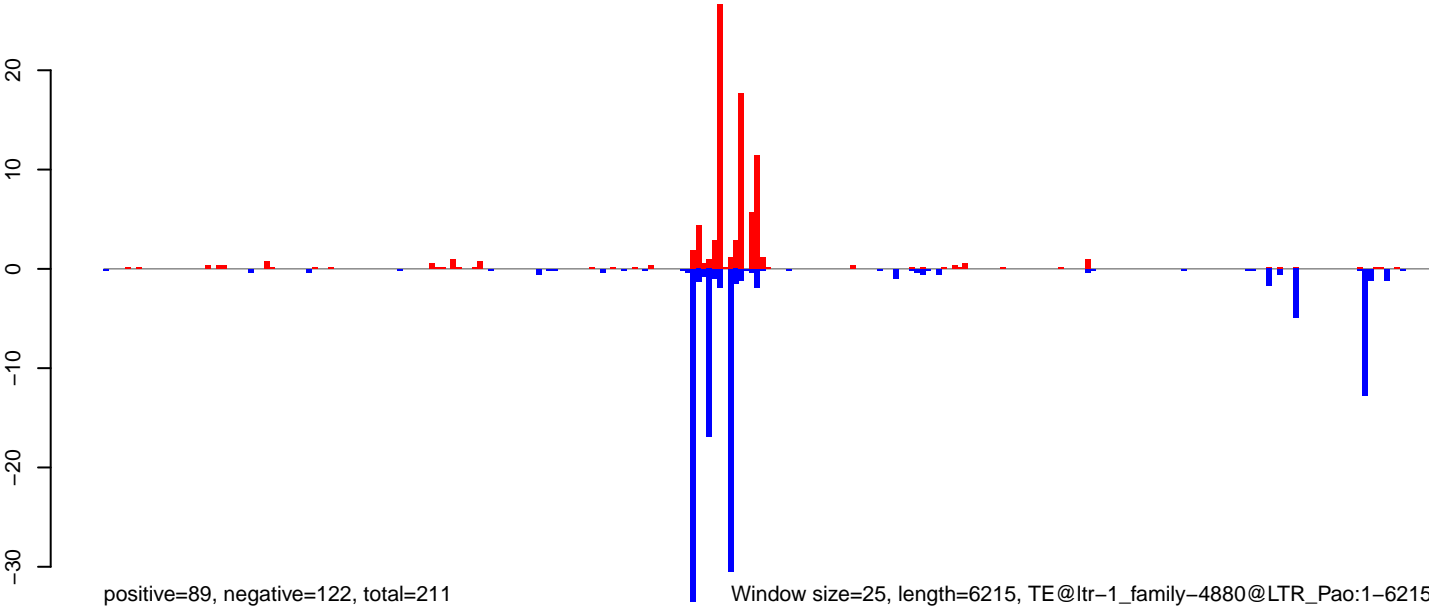
AeAlbo_WholeBody_CHIKV.18_23.rep



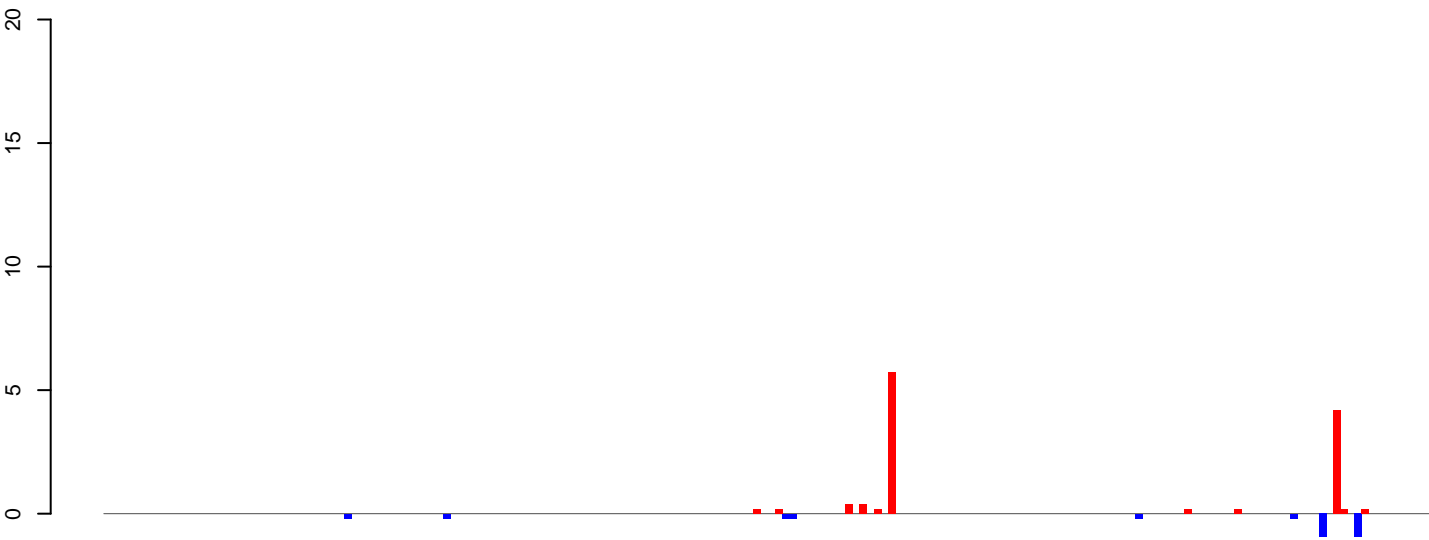
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

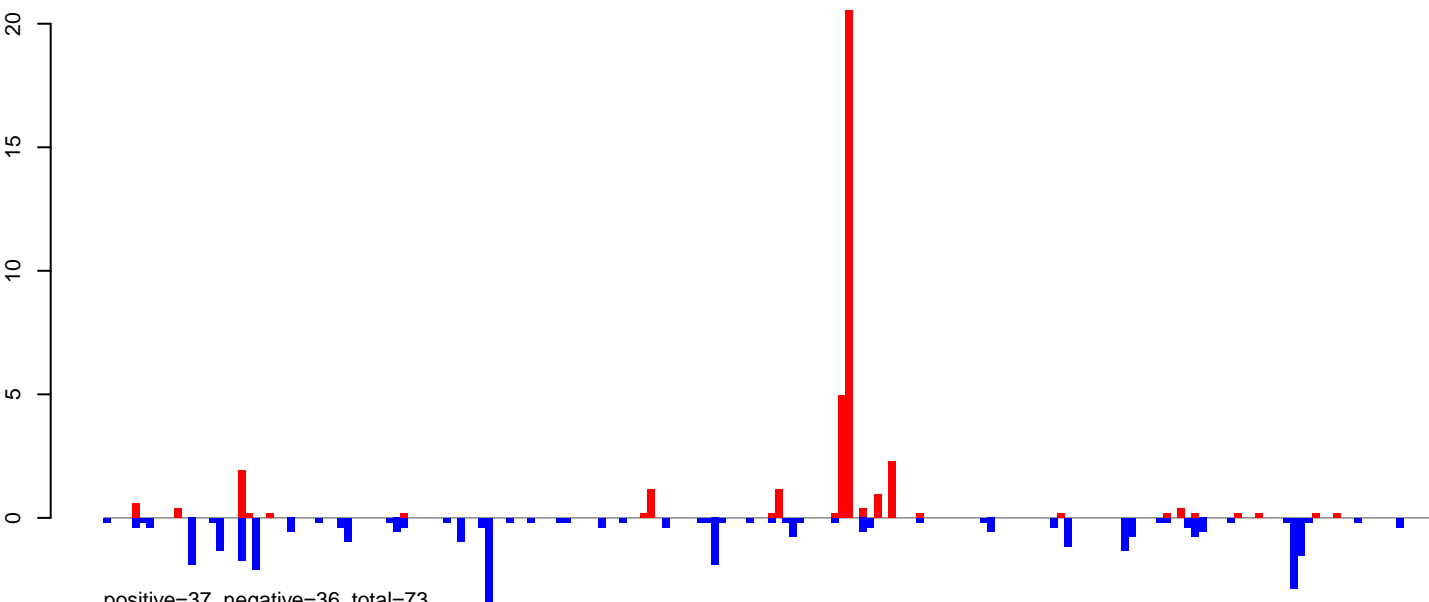


AeAlbo_WholeBody_CHIKV.18_23.rep



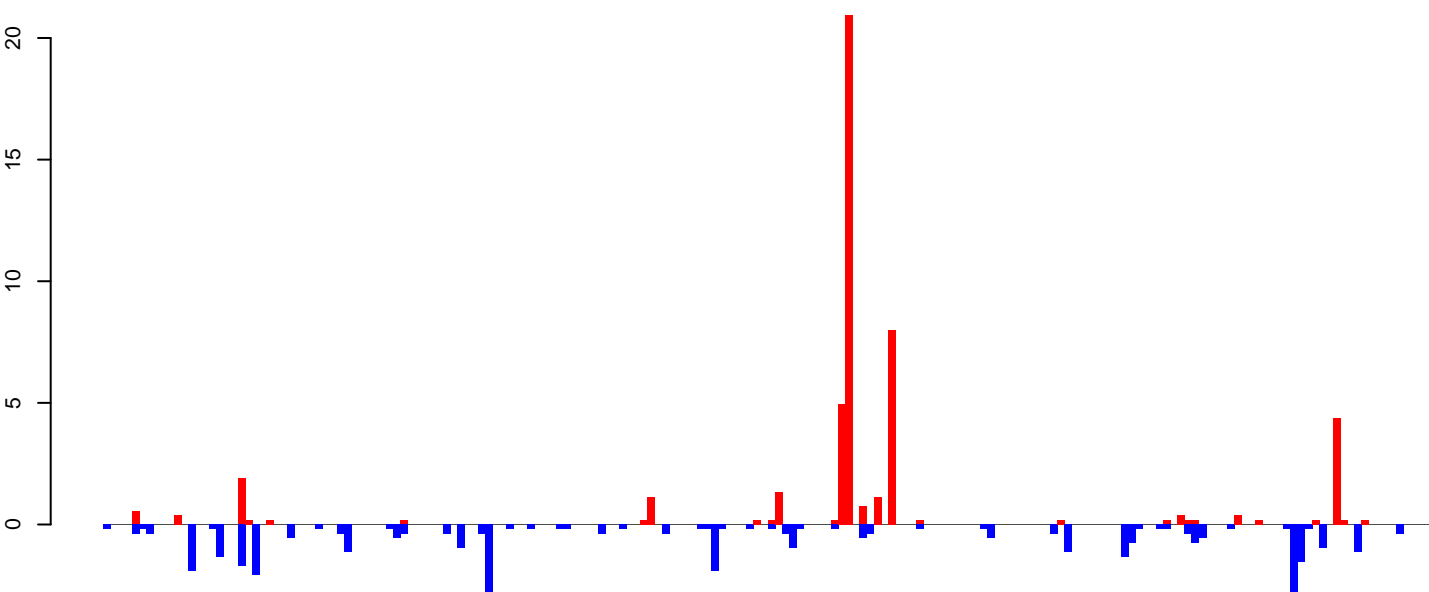
positive=12, negative=3, total=15

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=37, negative=36, total=73

AeAlbo_WholeBody_CHIKV.rep

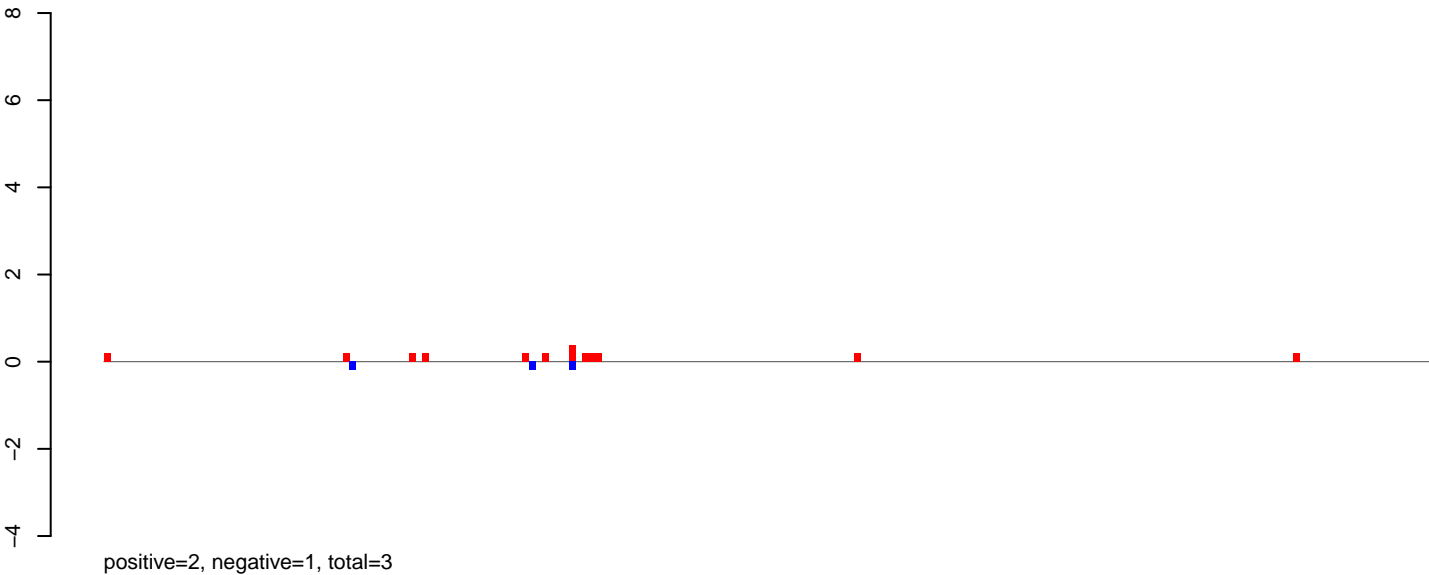


positive=49, negative=39, total=88

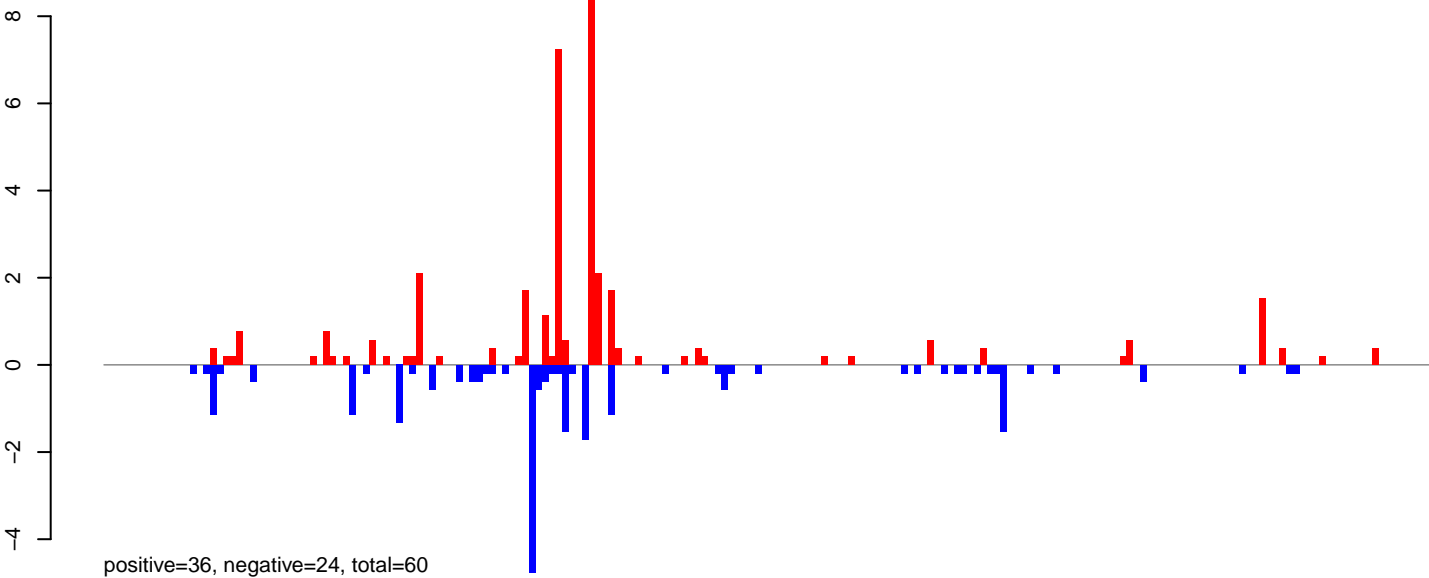
Window size=25, length=4688, TE@ltr-1_family-3768@LTR_Gypsy:1-4688

0 1000 2000 3000 4000

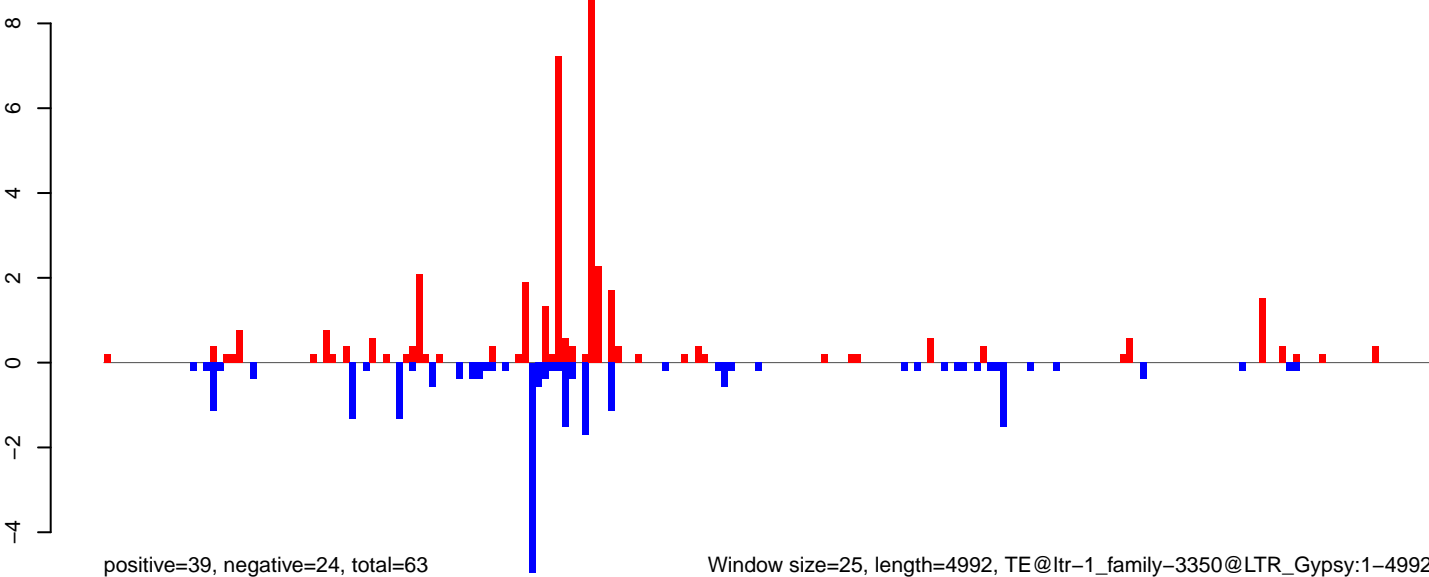
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



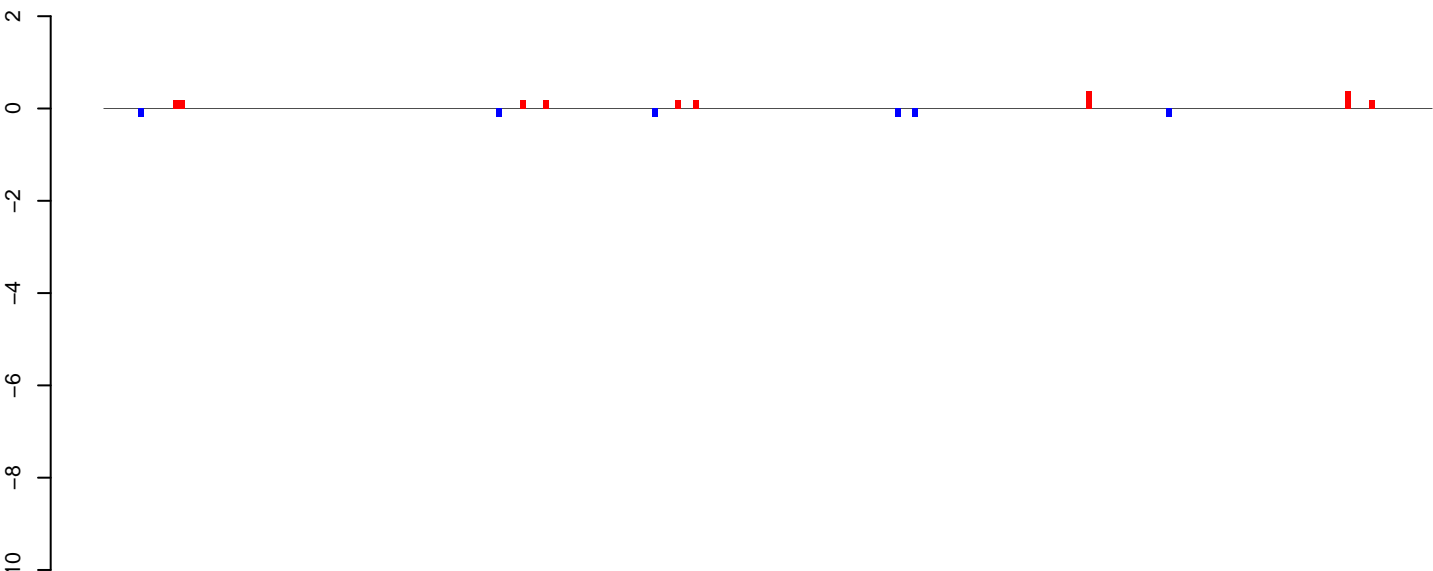
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4992, TE@ltr-1_family-3350@LTR_Gypsy:1-4992

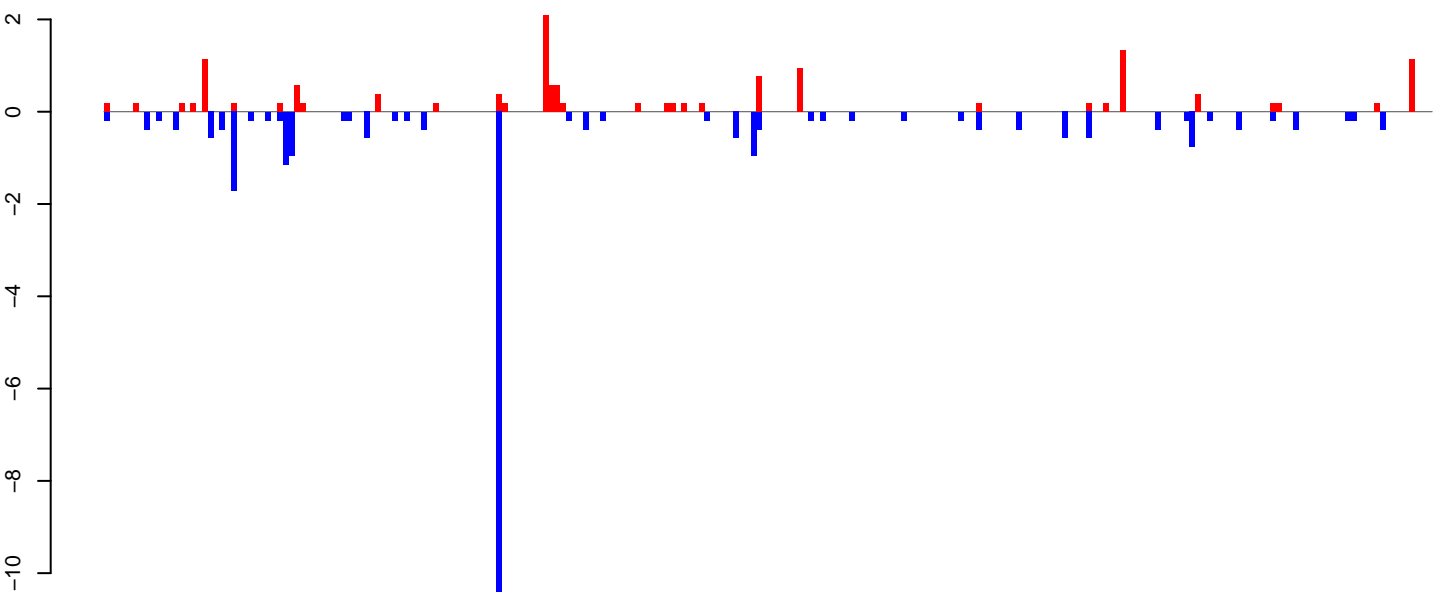
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



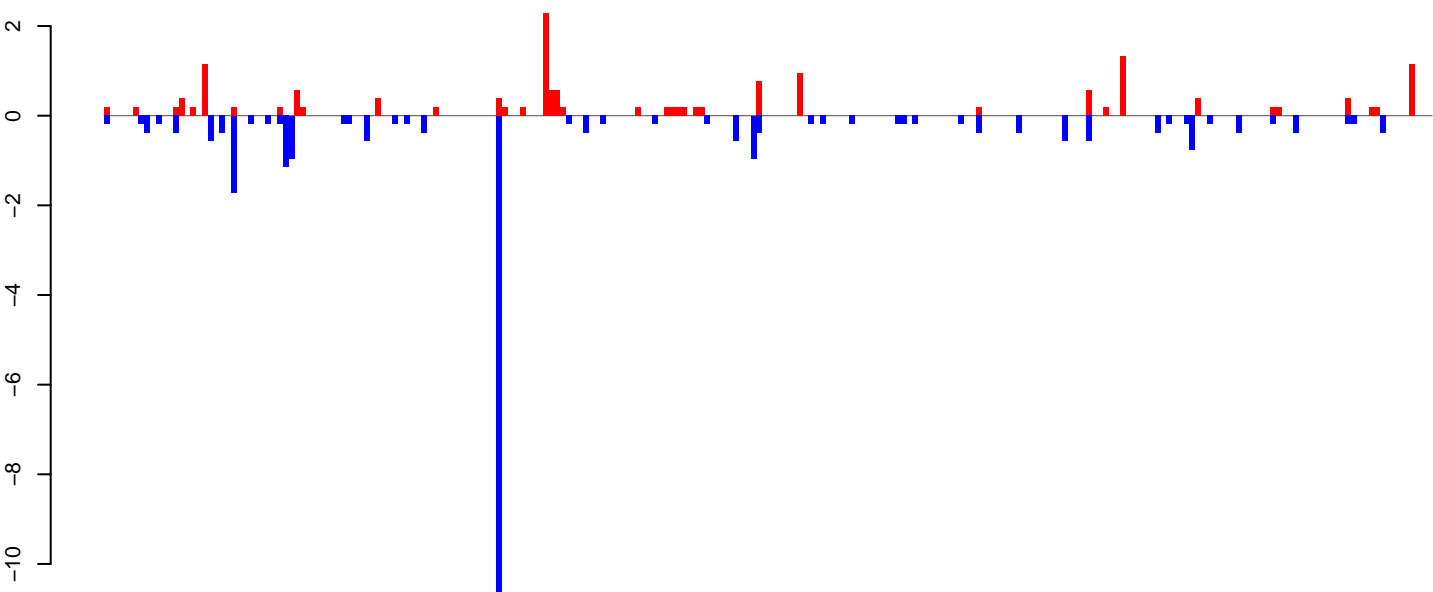
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=28, total=42

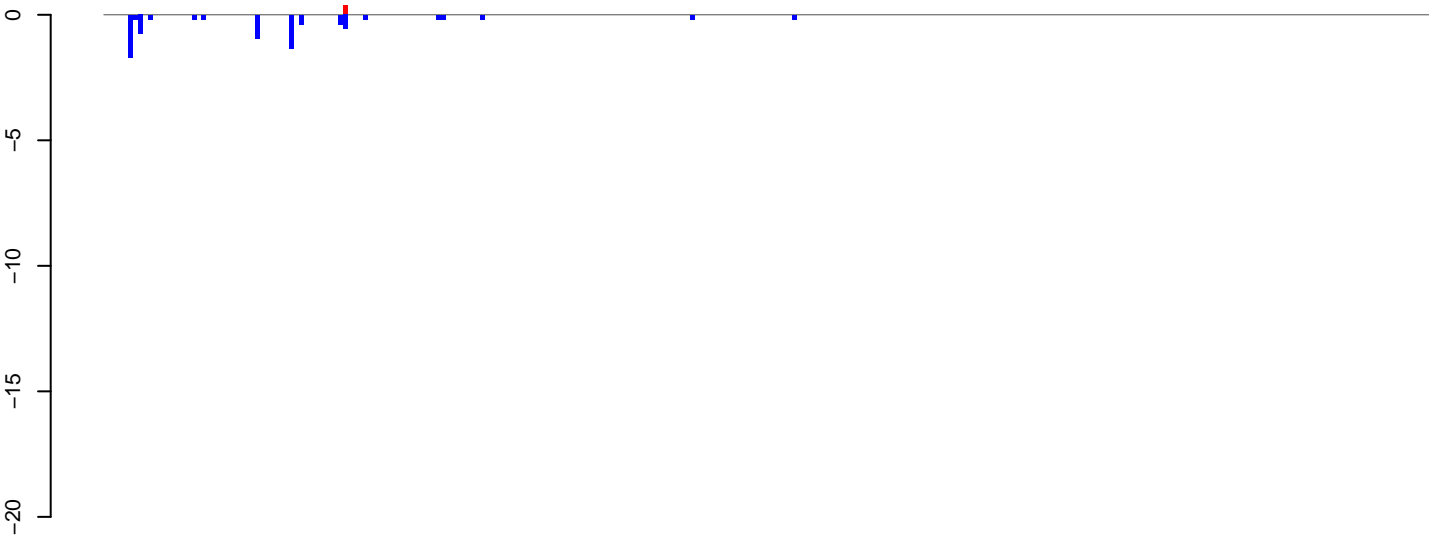
AeAlbo_WholeBody_CHIKV.rep



positive=16, negative=29, total=45

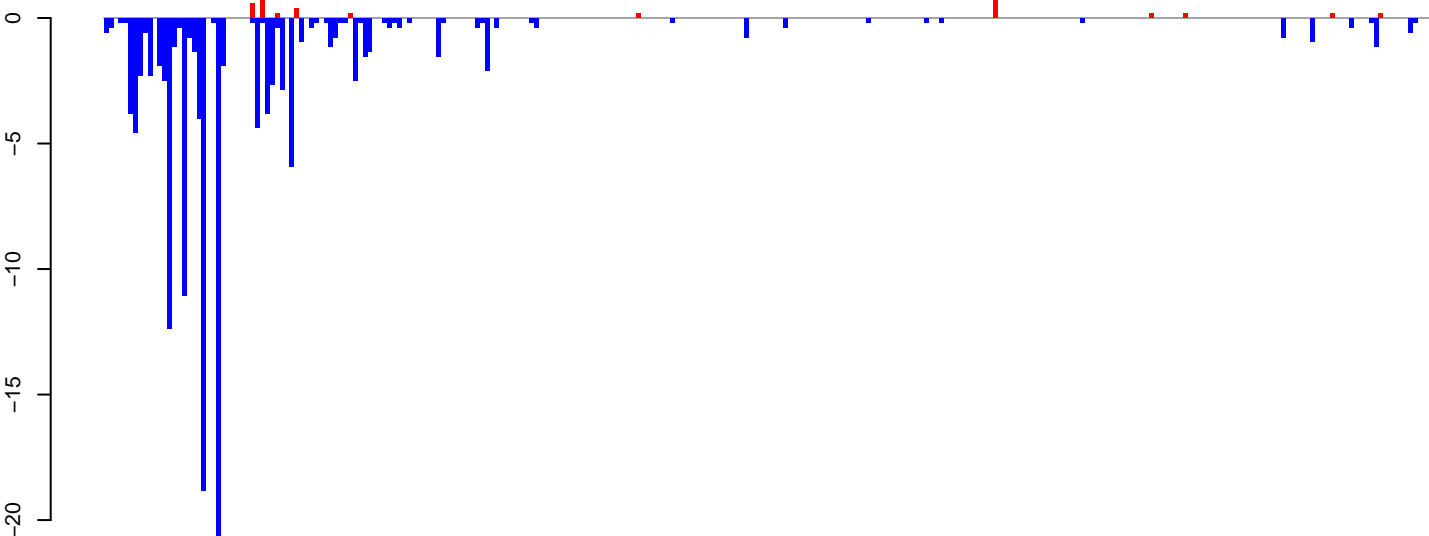
Window size=25, length=5744, TE@ltr-1_family-3118@LTR_Pao:1-5744

AeAlbo_WholeBody_CHIKV.18_23.rep



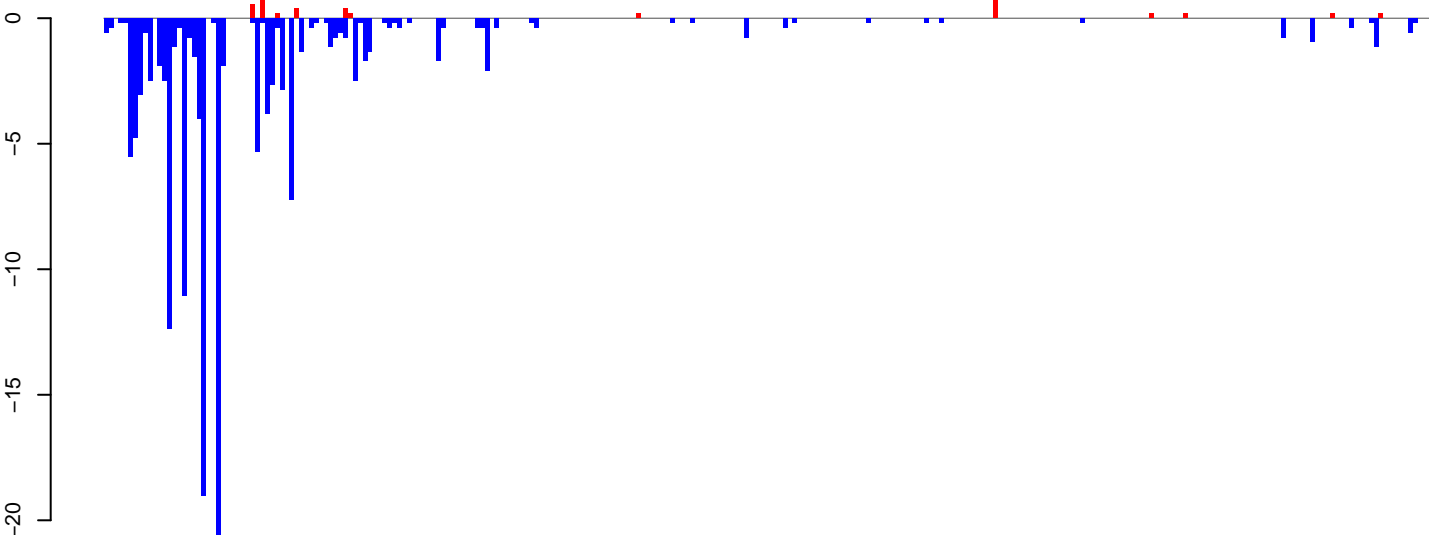
positive=0, negative=8, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=137, total=141

AeAlbo_WholeBody_CHIKV.rep

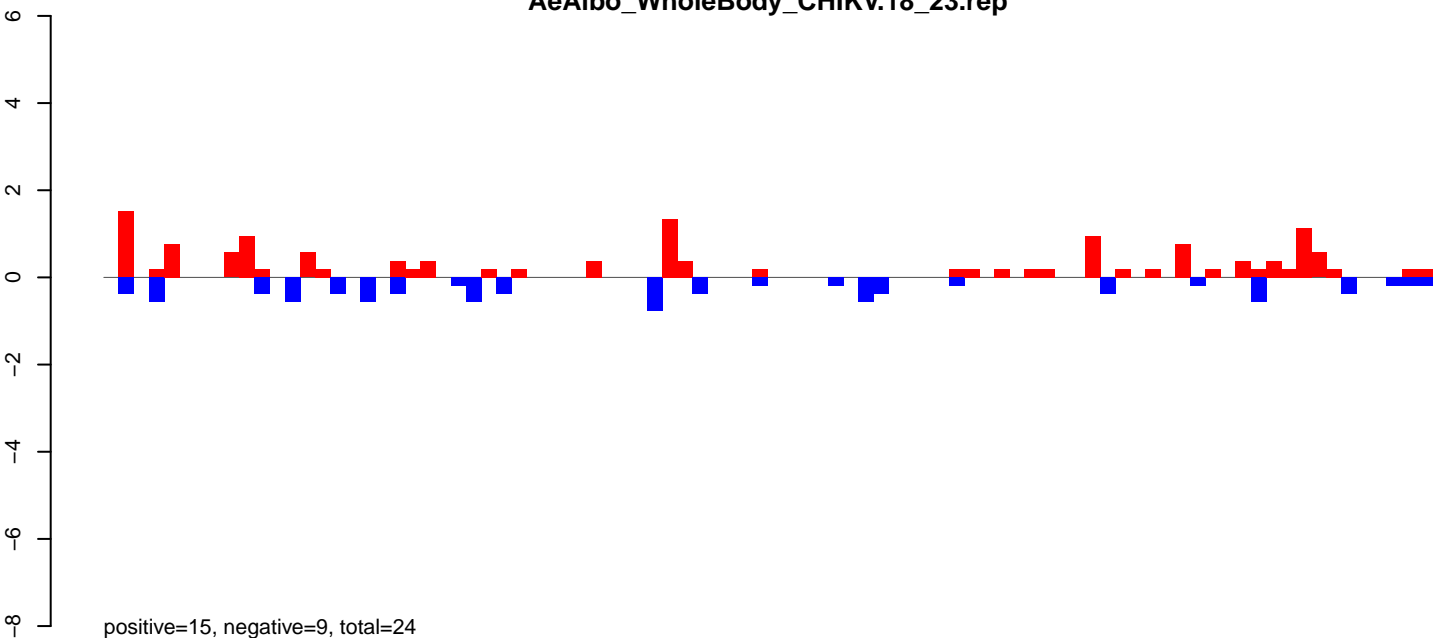


positive=5, negative=145, total=149

Window size=25, length=6777, TE@ltr-1_family-2969@LTR_Gypsy:1-6777

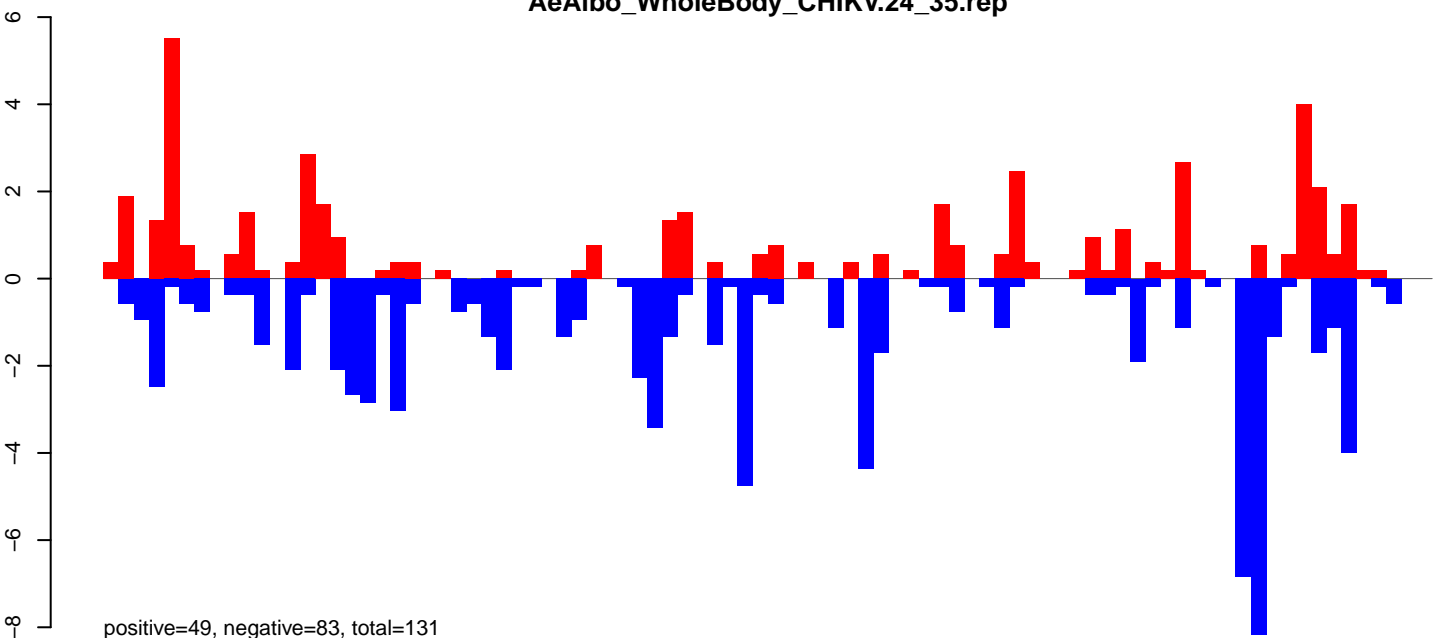
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



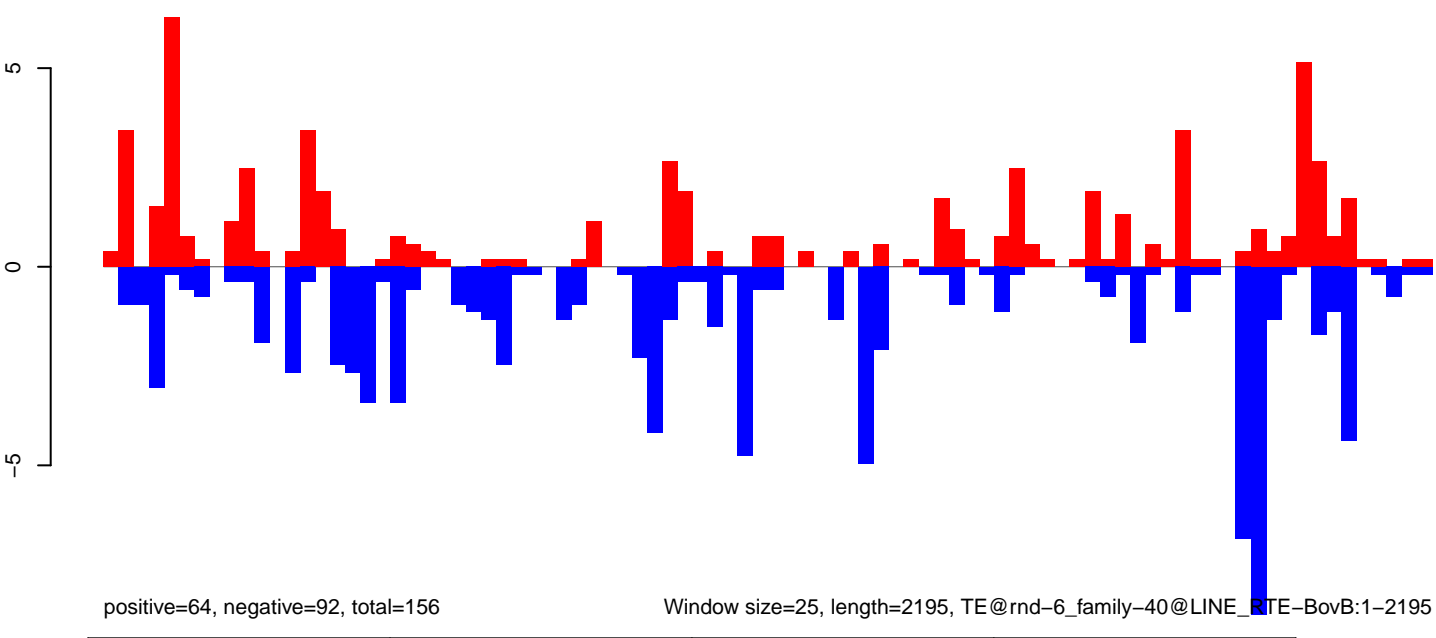
positive=15, negative=9, total=24

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=49, negative=83, total=131

AeAlbo_WholeBody_CHIKV.rep

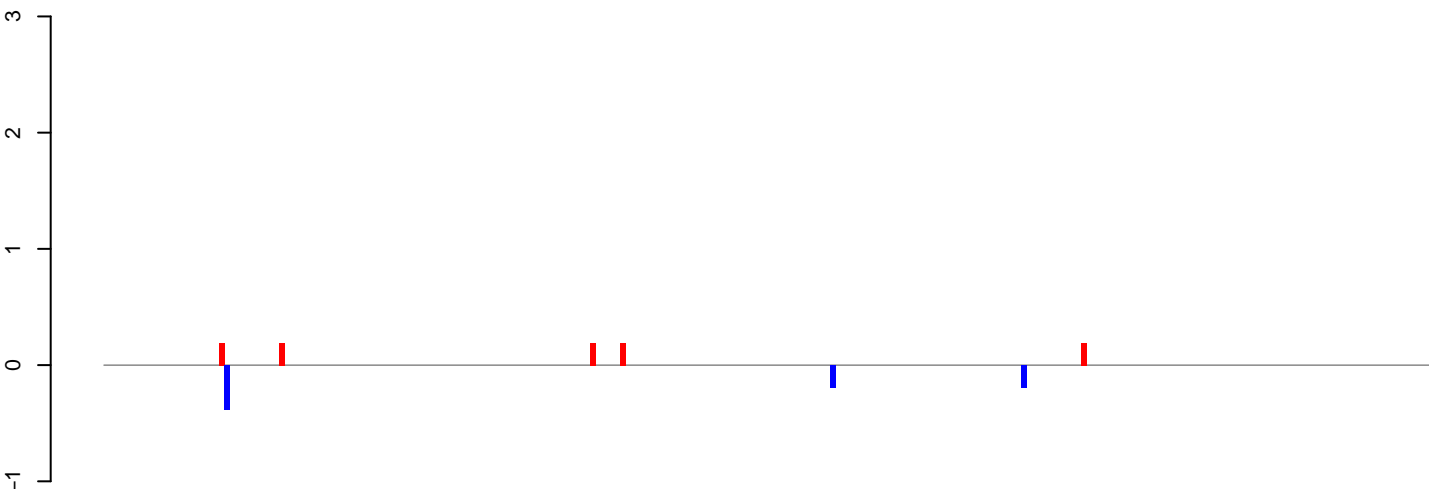


positive=64, negative=92, total=156

Window size=25, length=2195, TE@rnd-6_family-40@LINE RTE-BovB:1-2195

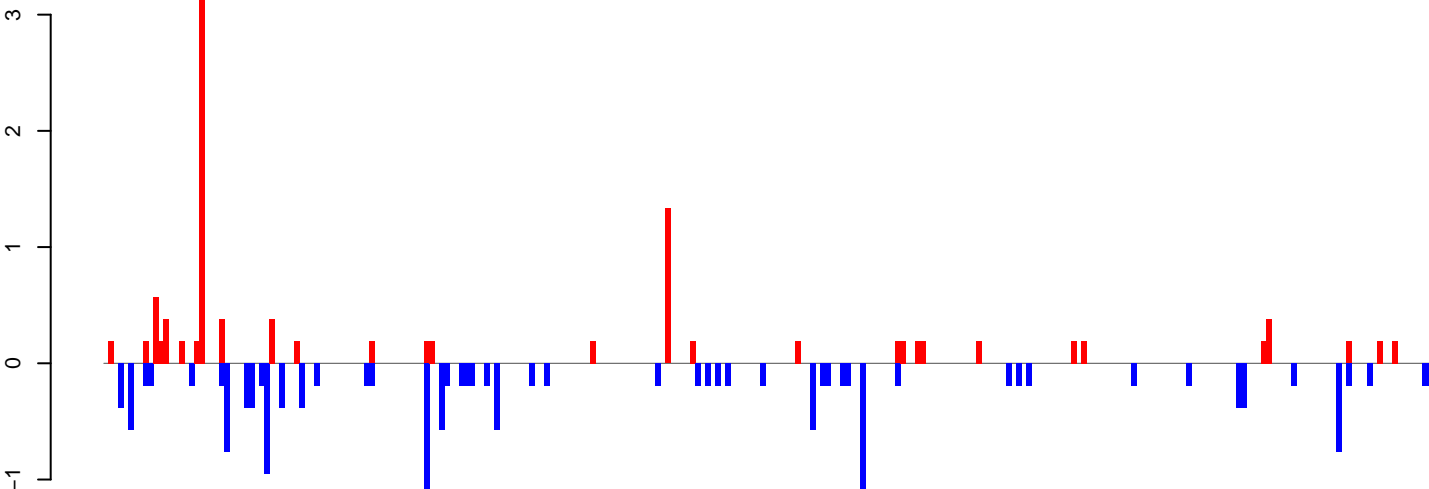
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



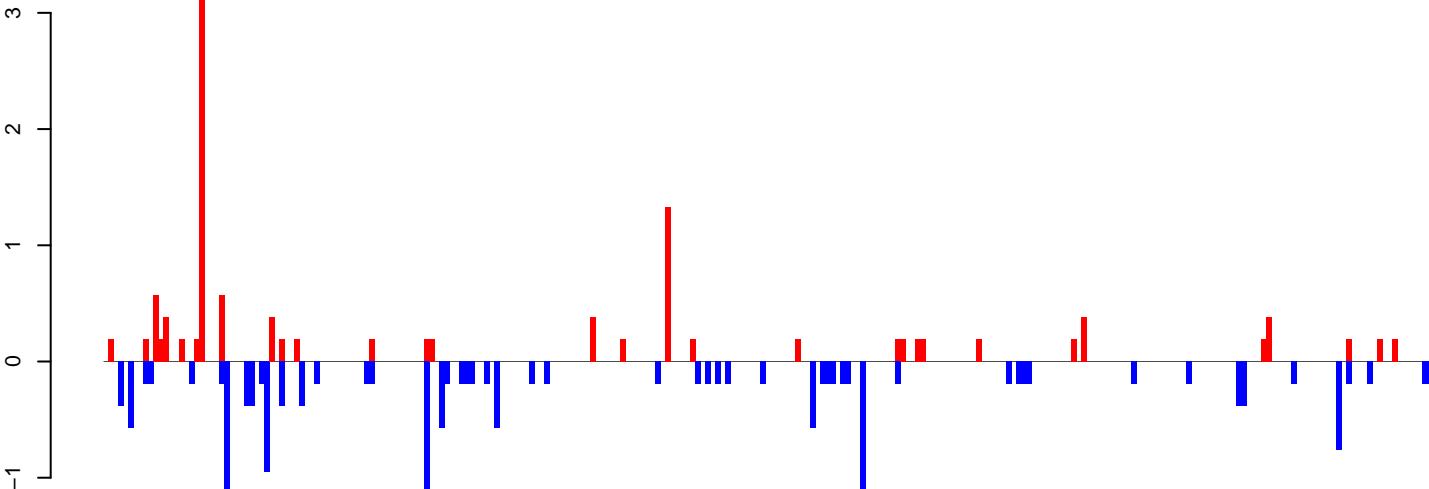
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=17, total=28

AeAlbo_WholeBody_CHIKV.rep

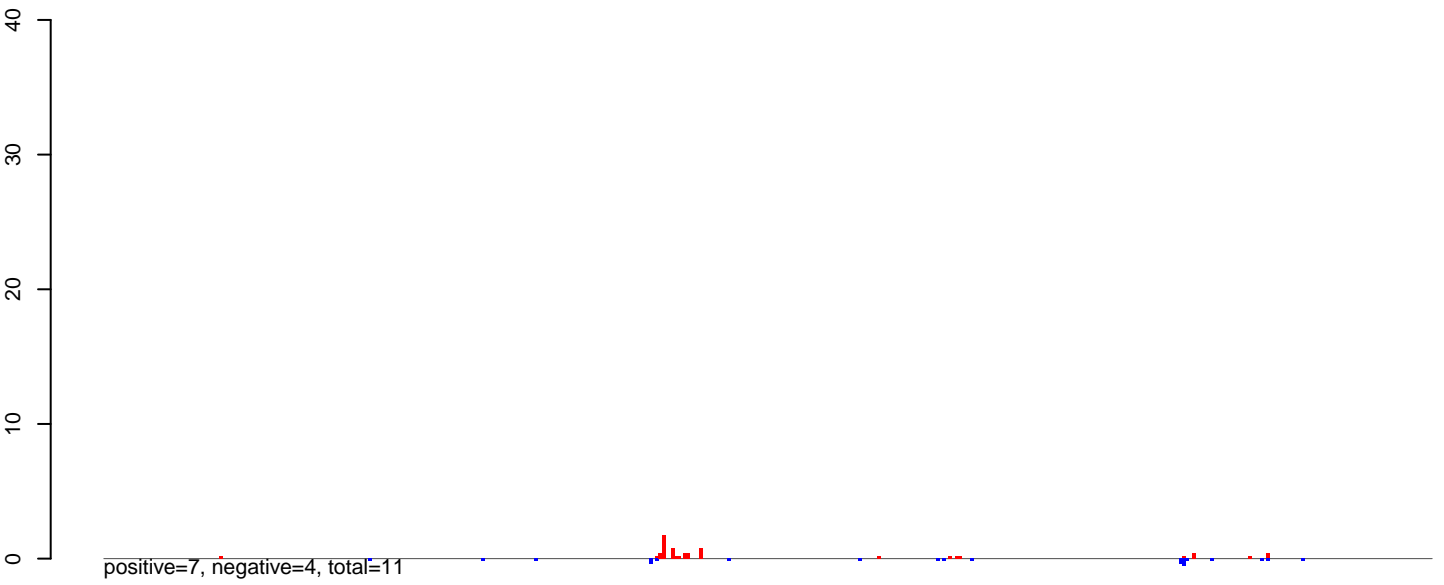


positive=12, negative=18, total=30

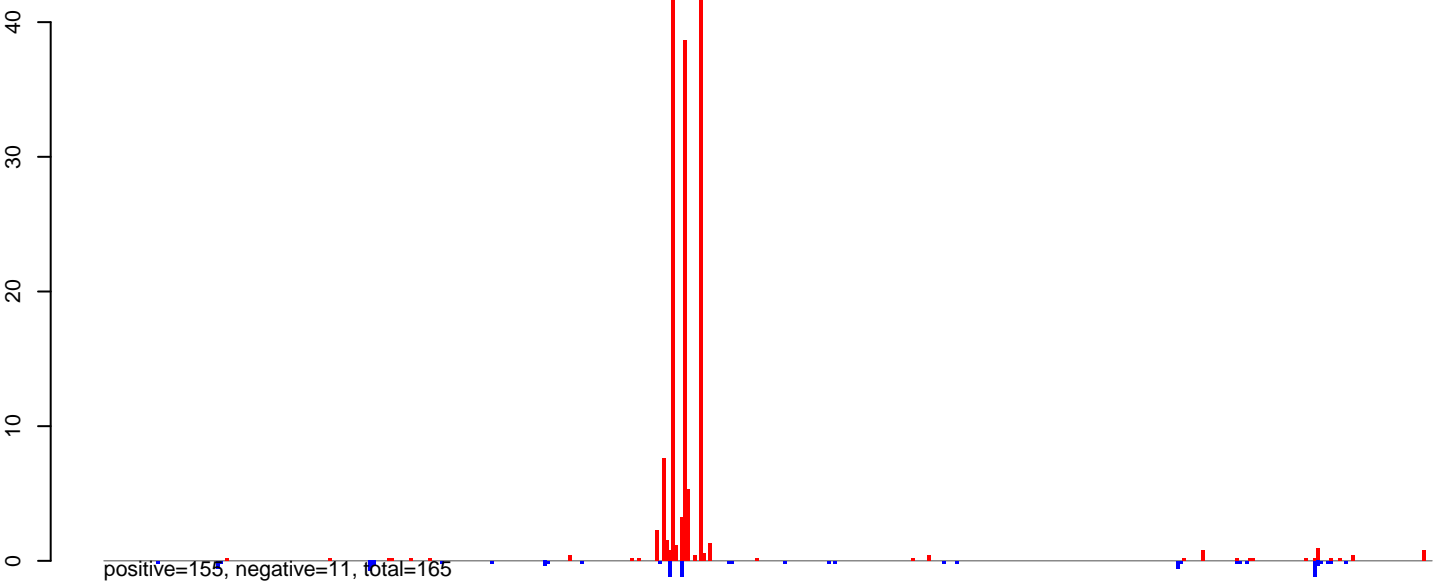
Window size=25, length=6623, TE@ltr-1_family-6242@LTR_Pao:1-6623

0 1000 2000 3000 4000 5000 6000

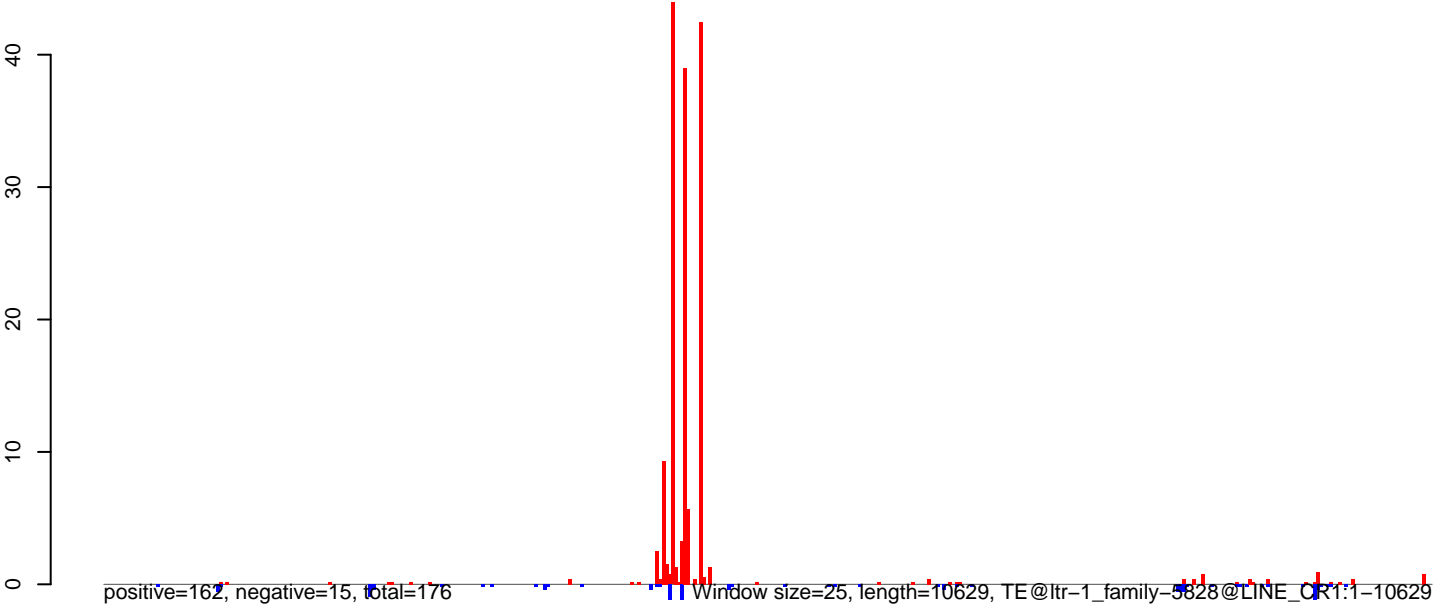
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

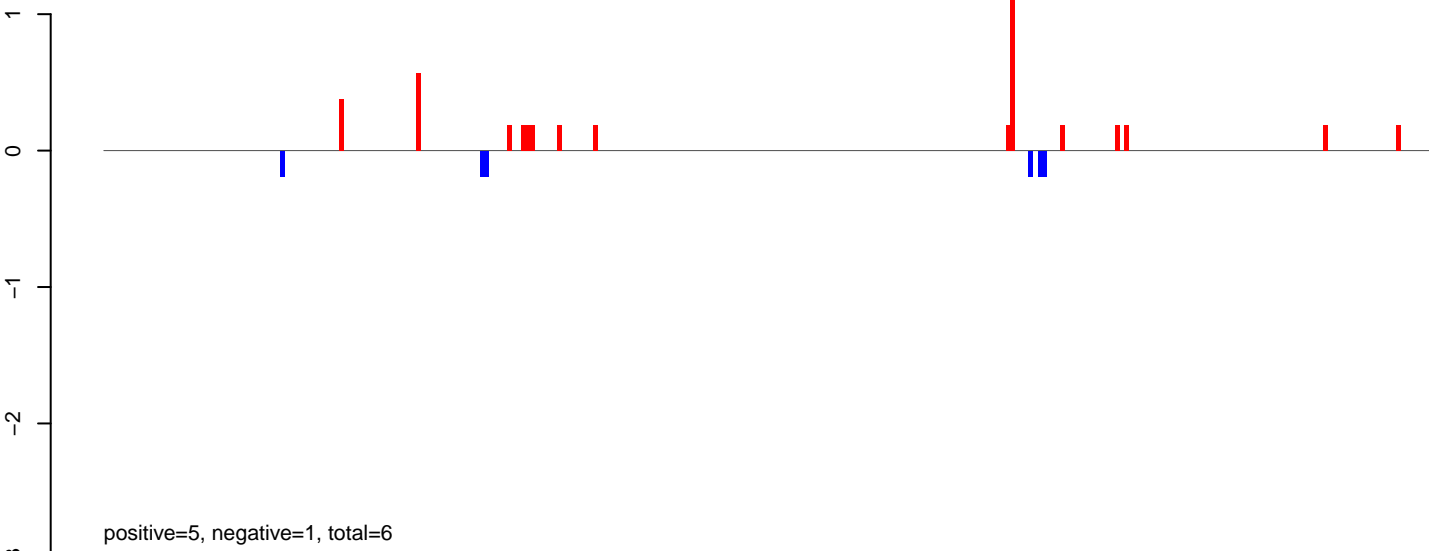


AeAlbo_WholeBody_CHIKV.rep

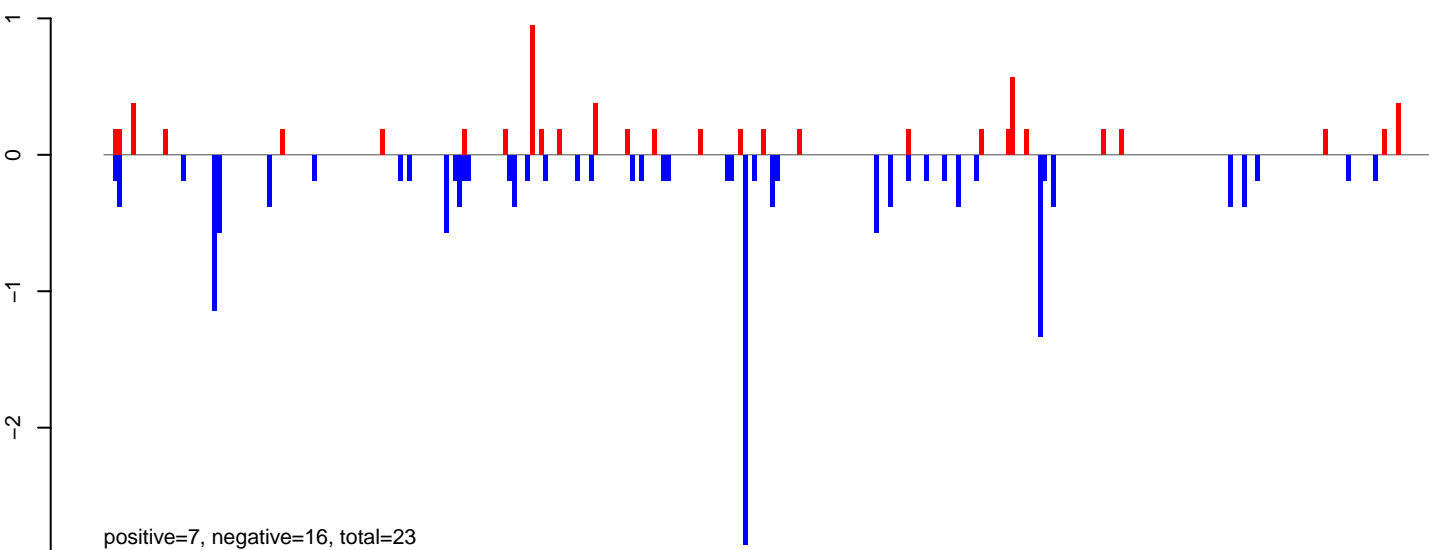


0 2000 4000 6000 8000 10000

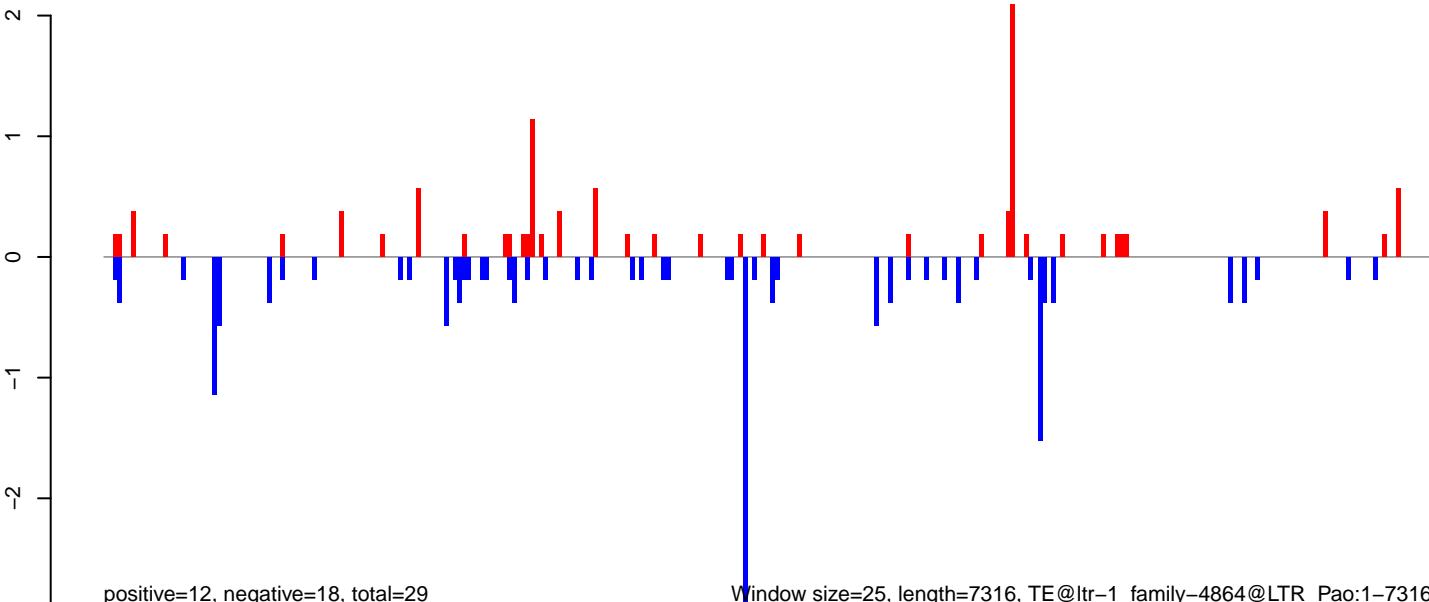
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

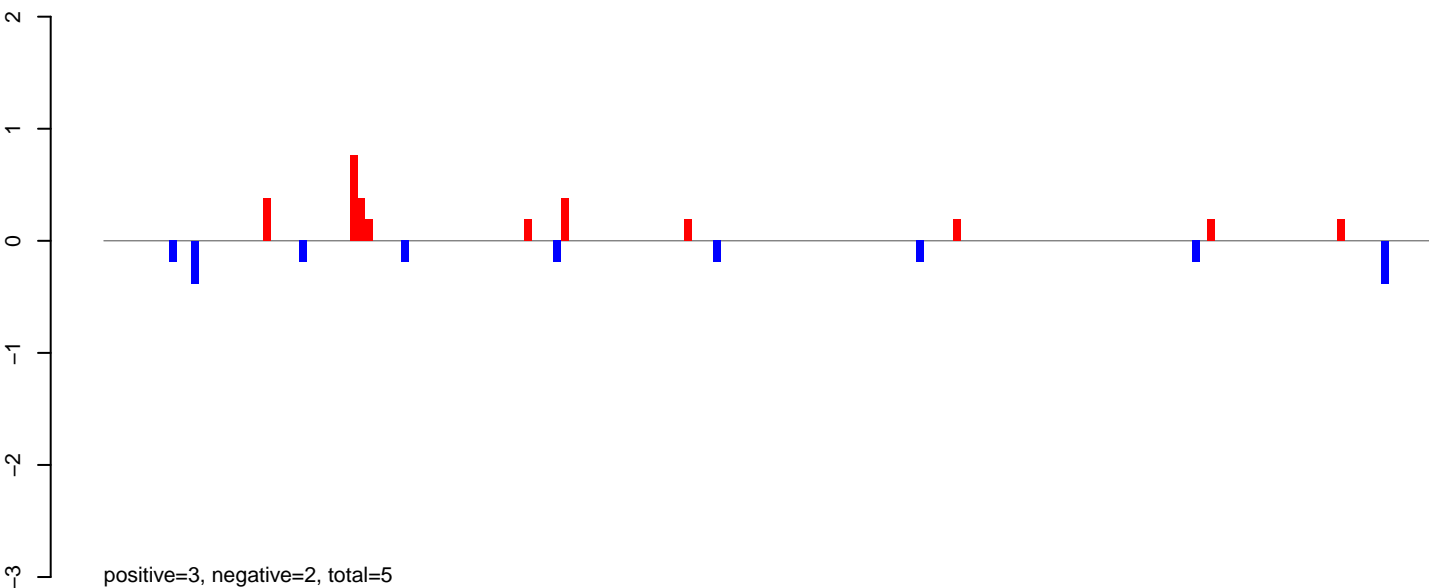


AeAlbo_WholeBody_CHIKV.rep

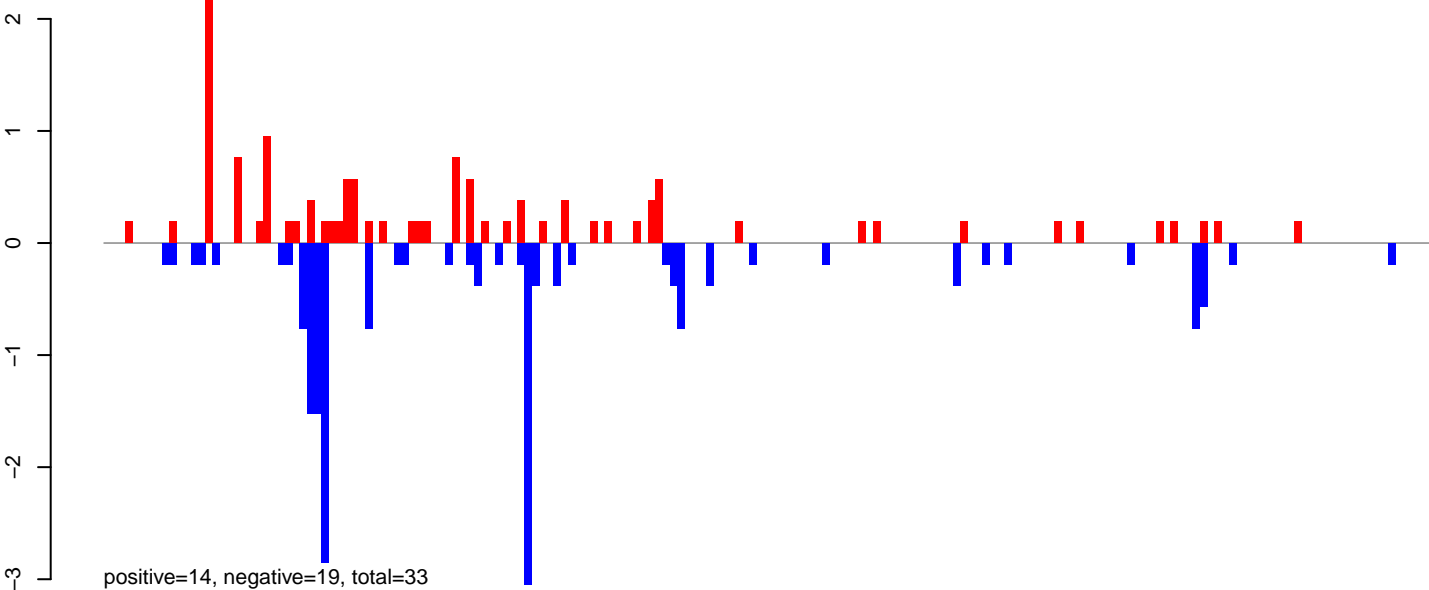


0 2000 4000 6000

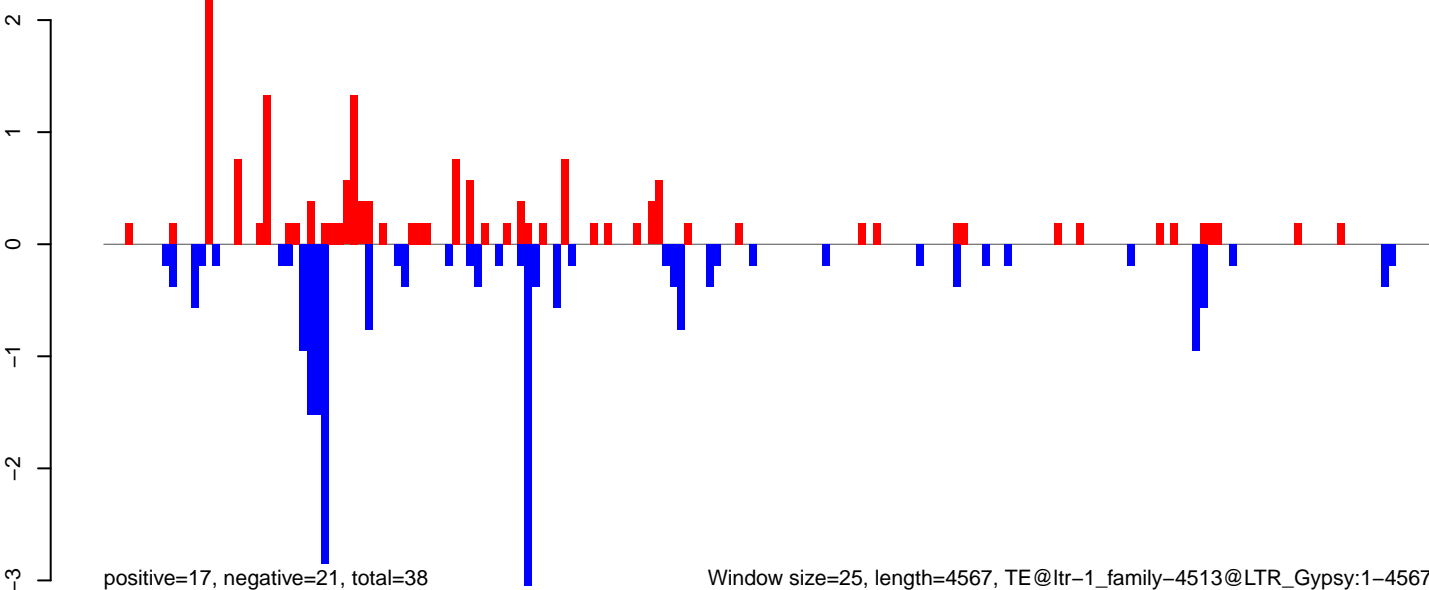
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



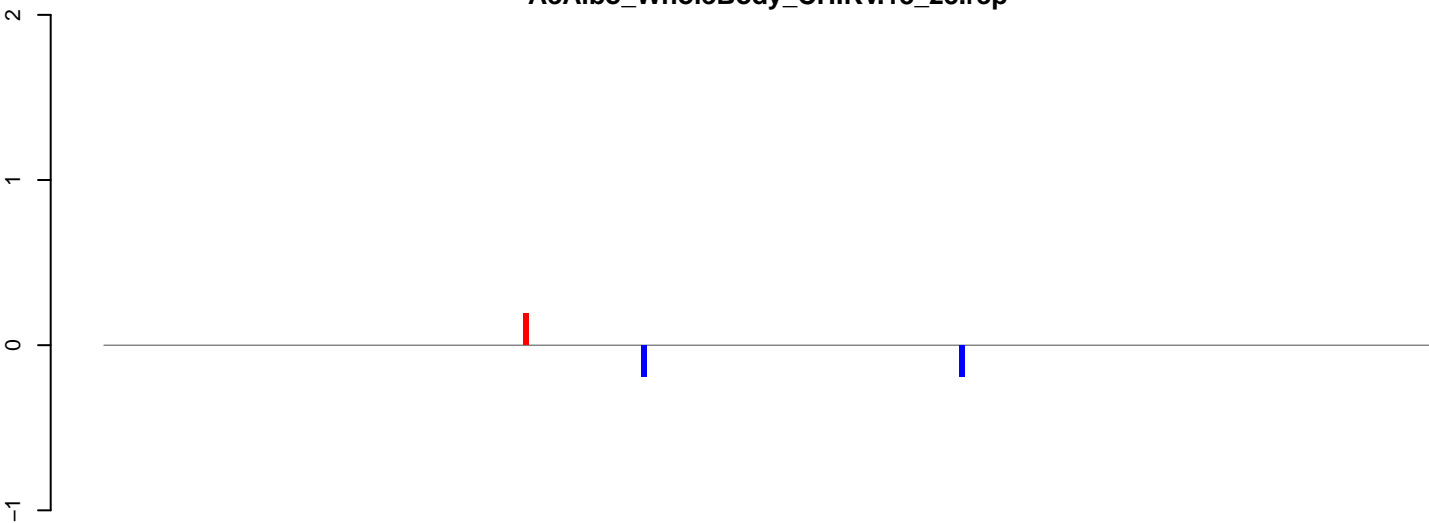
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4567, TE@ltr-1_family-4513@LTR_Gypsy:1-4567

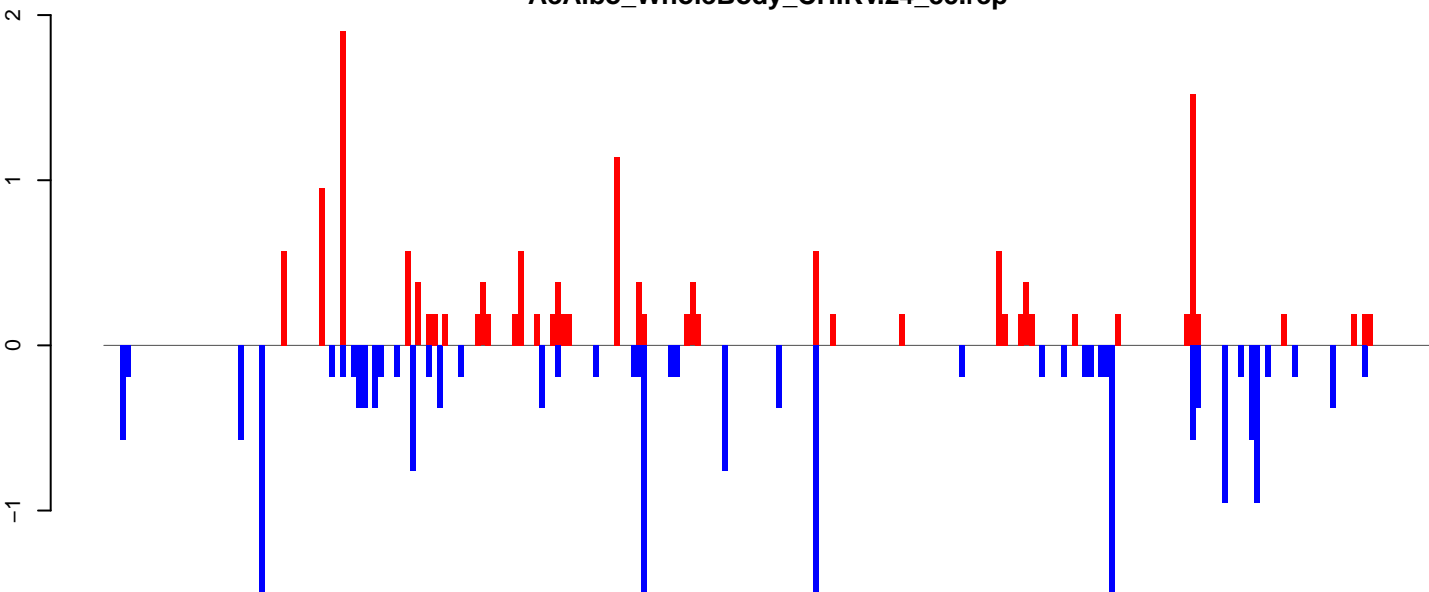
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



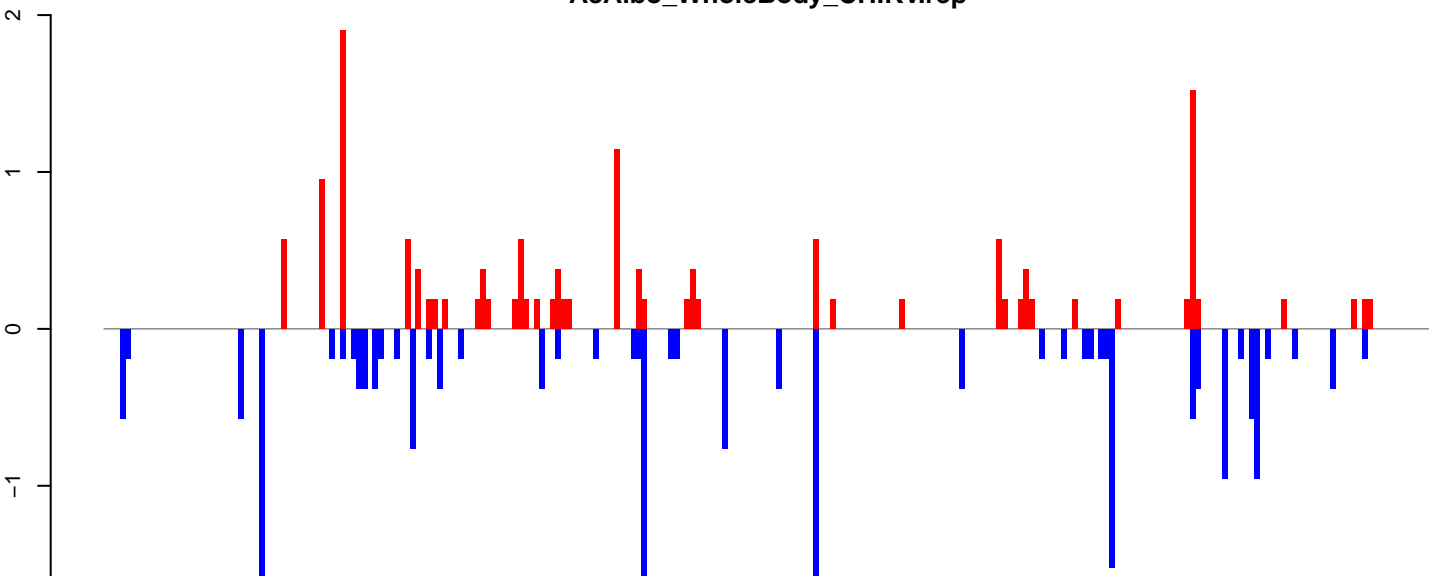
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=20, total=36

AeAlbo_WholeBody_CHIKV.rep

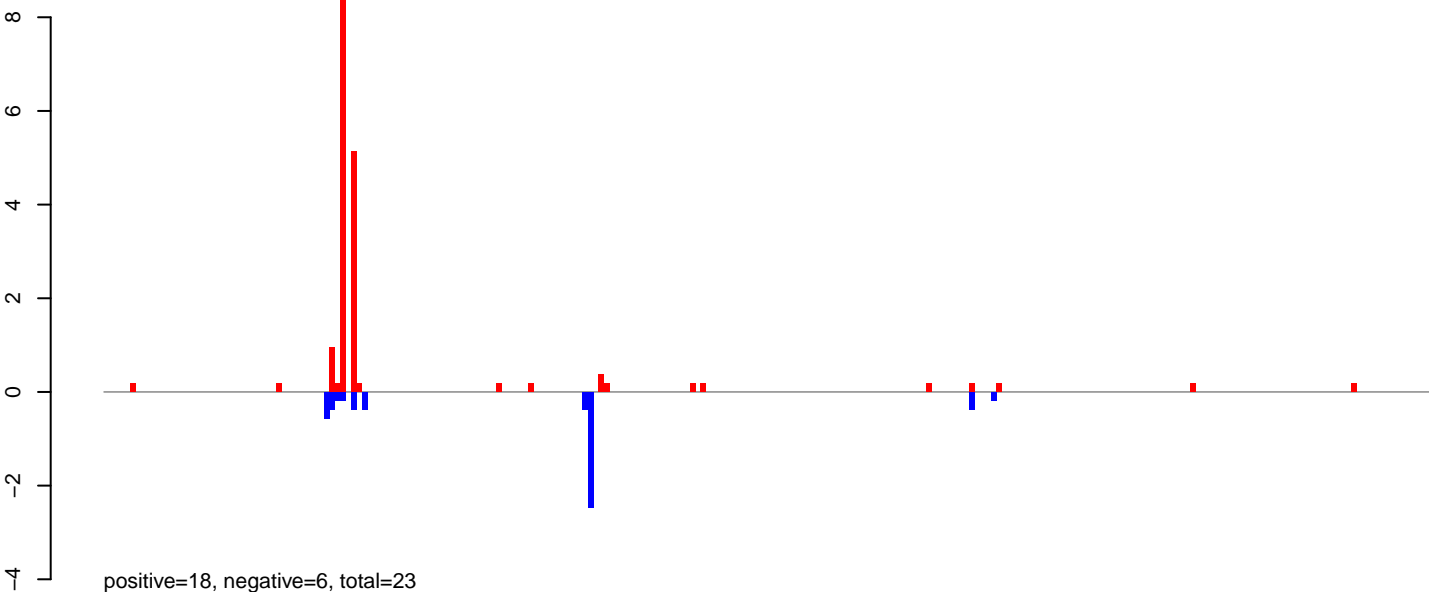


positive=16, negative=21, total=36

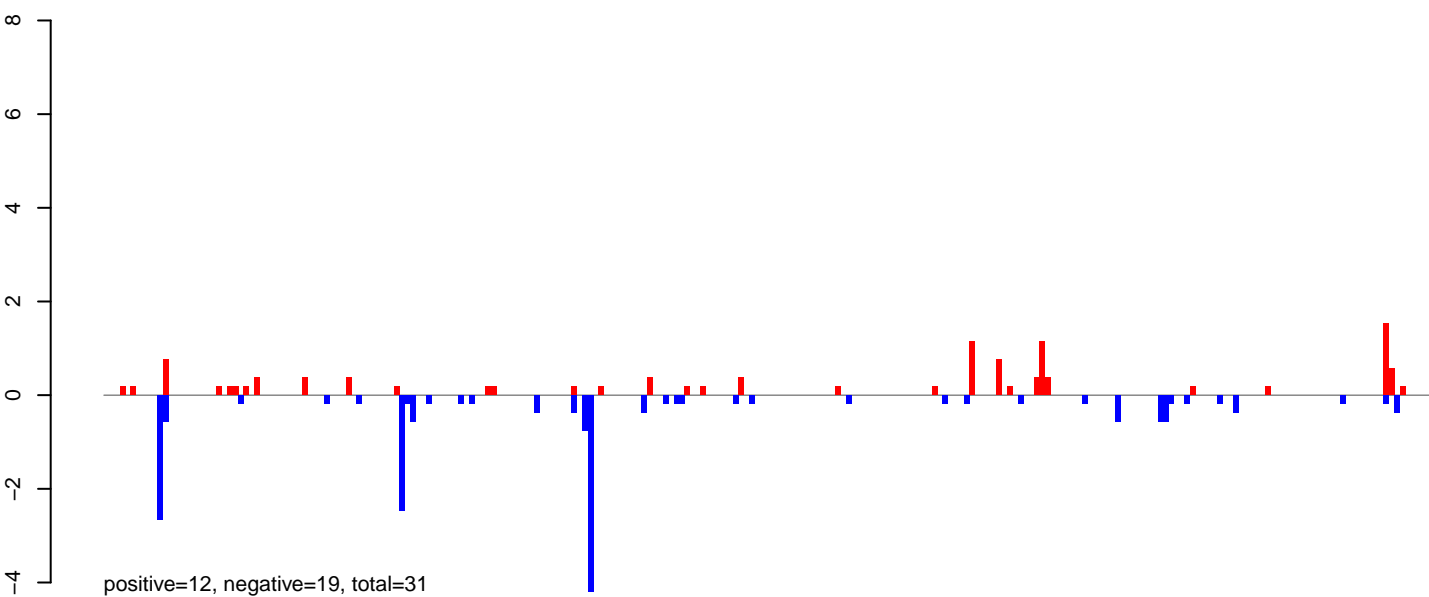
Window size=25, length=6151, TE@ltr-1_family-4402@LTR_Gypsy:1-6151

0 1000 2000 3000 4000 5000 6000

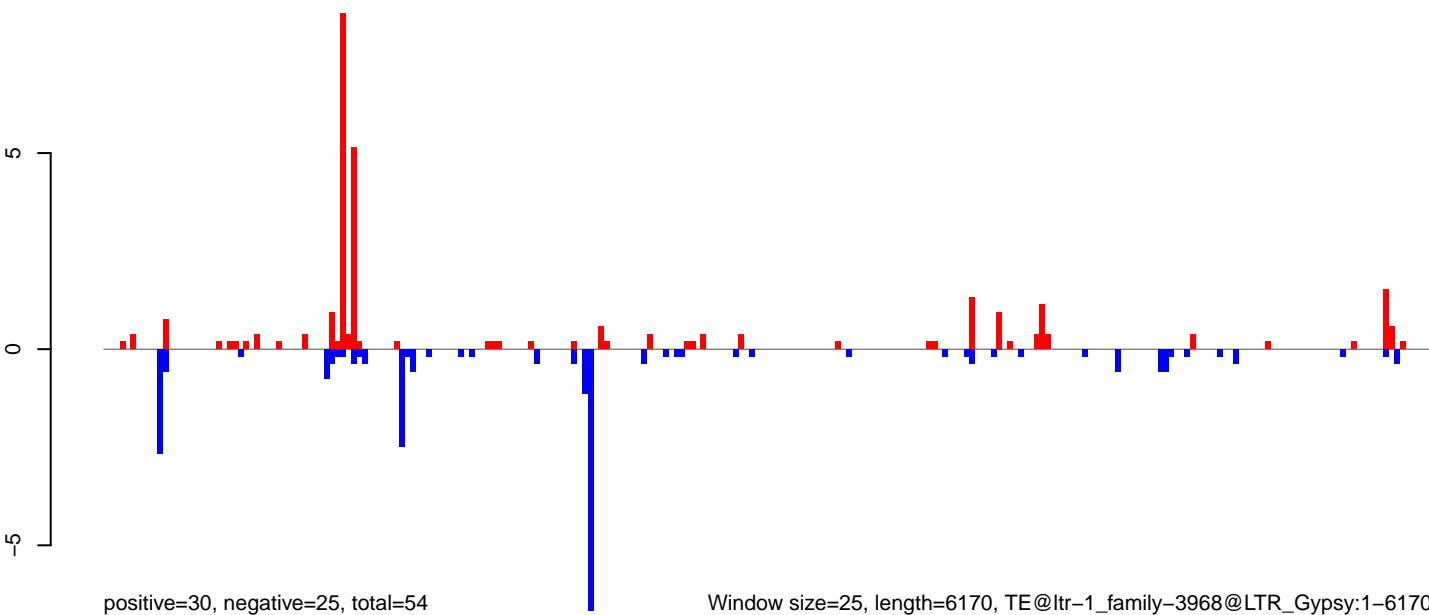
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



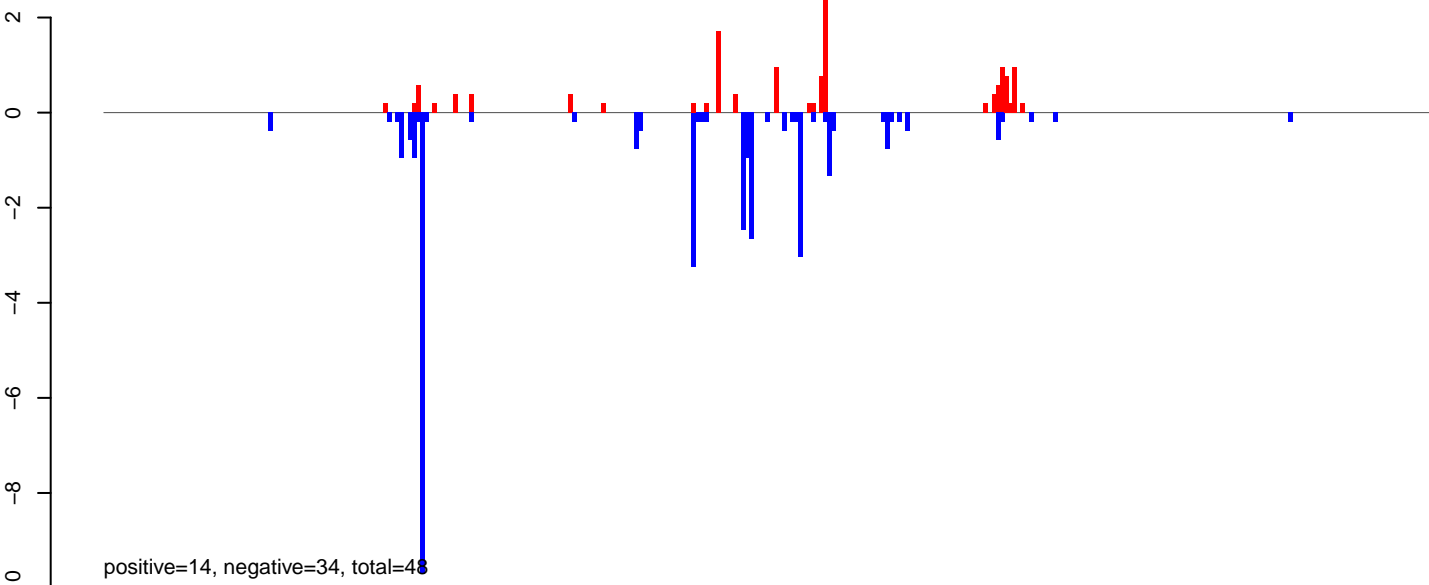
AeAlbo_WholeBody_CHIKV.rep



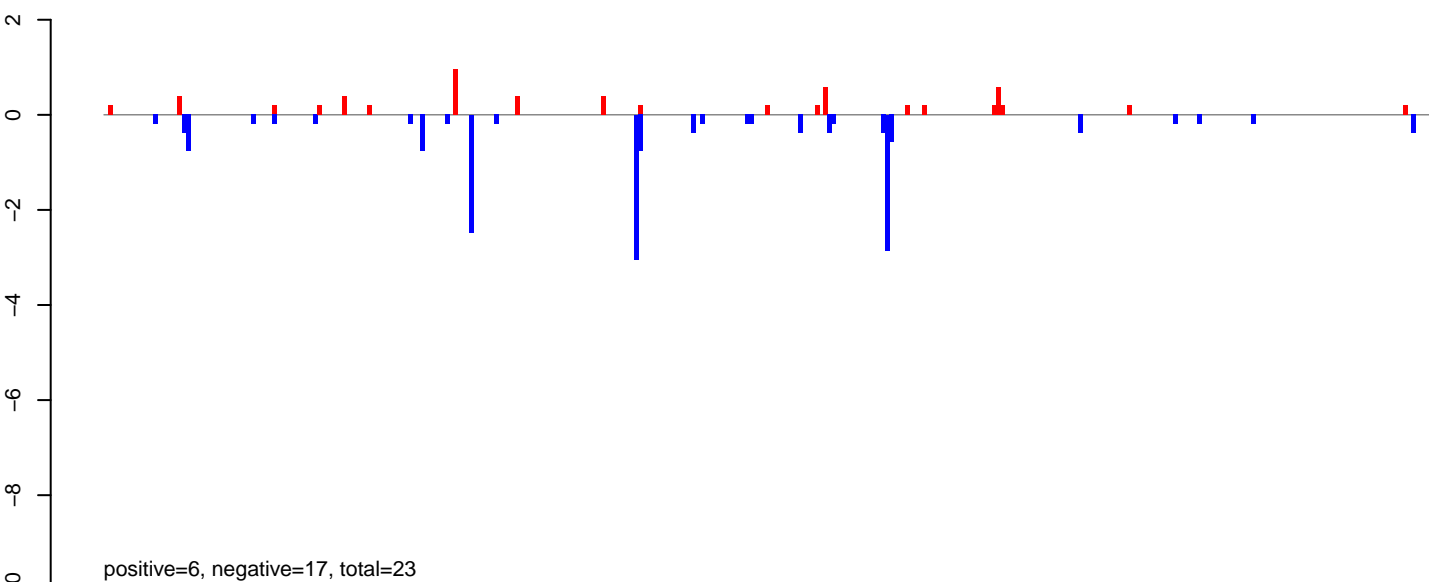
Window size=25, length=6170, TE@ltr-1_family-3968@LTR_Gypsy:1-6170

0 1000 2000 3000 4000 5000 6000

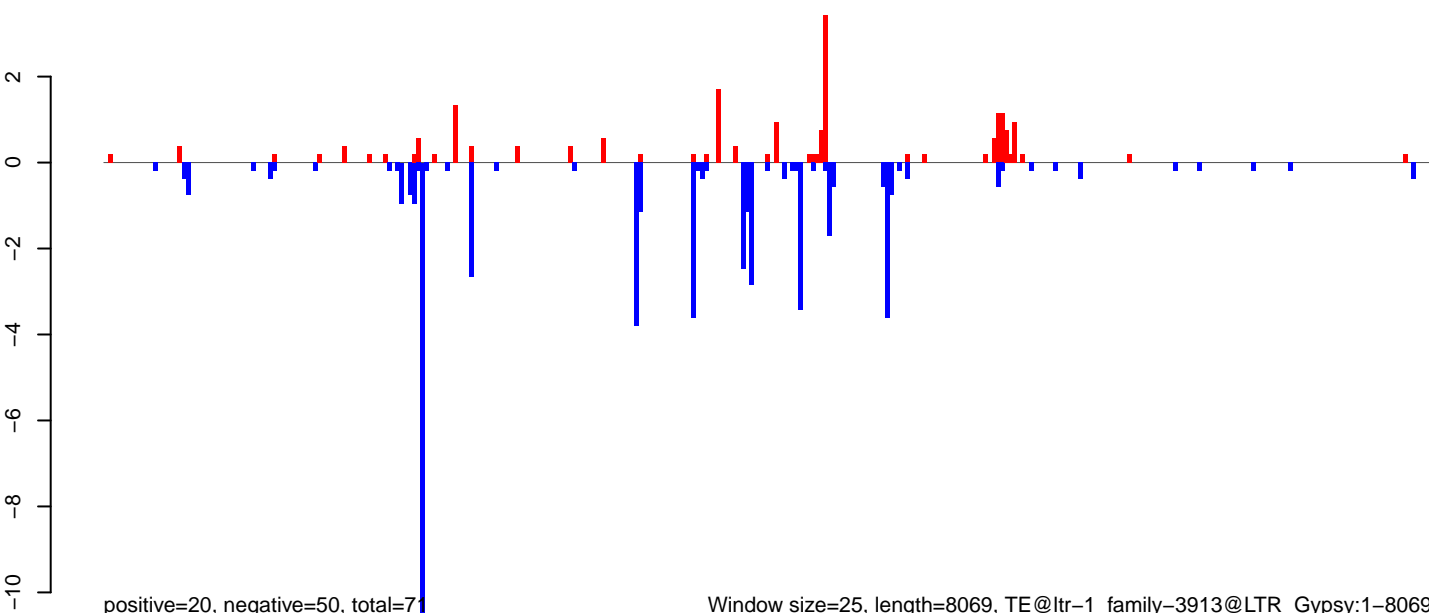
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



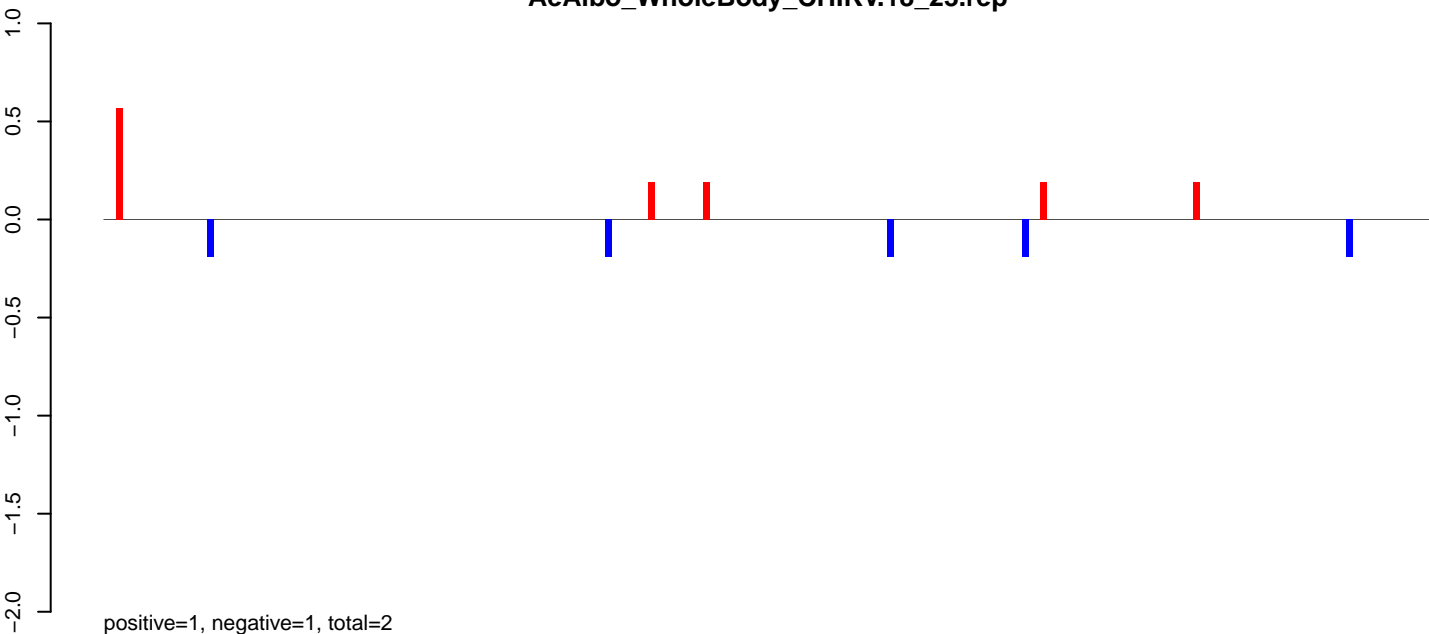
AeAlbo_WholeBody_CHIKV.rep



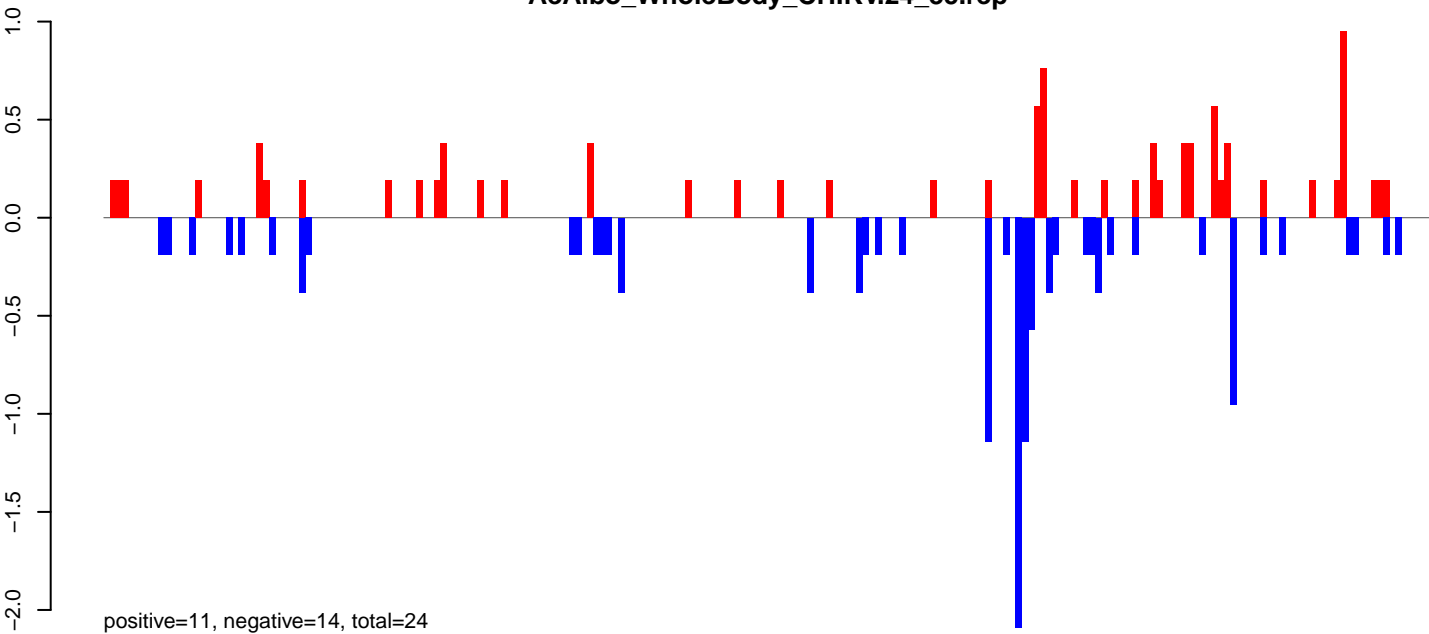
Window size=25, length=8069, TE@ltr-1_family-3913@LTR_Gypsy:1-8069

0 2000 4000 6000 8000

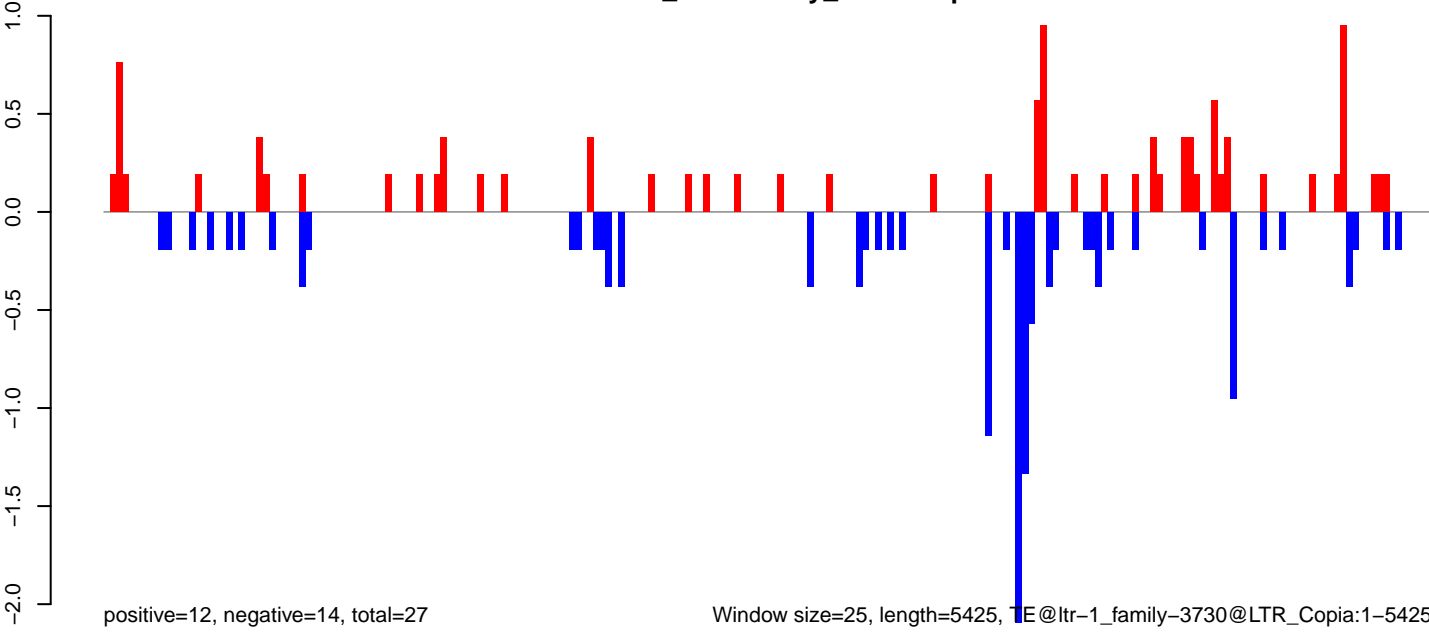
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

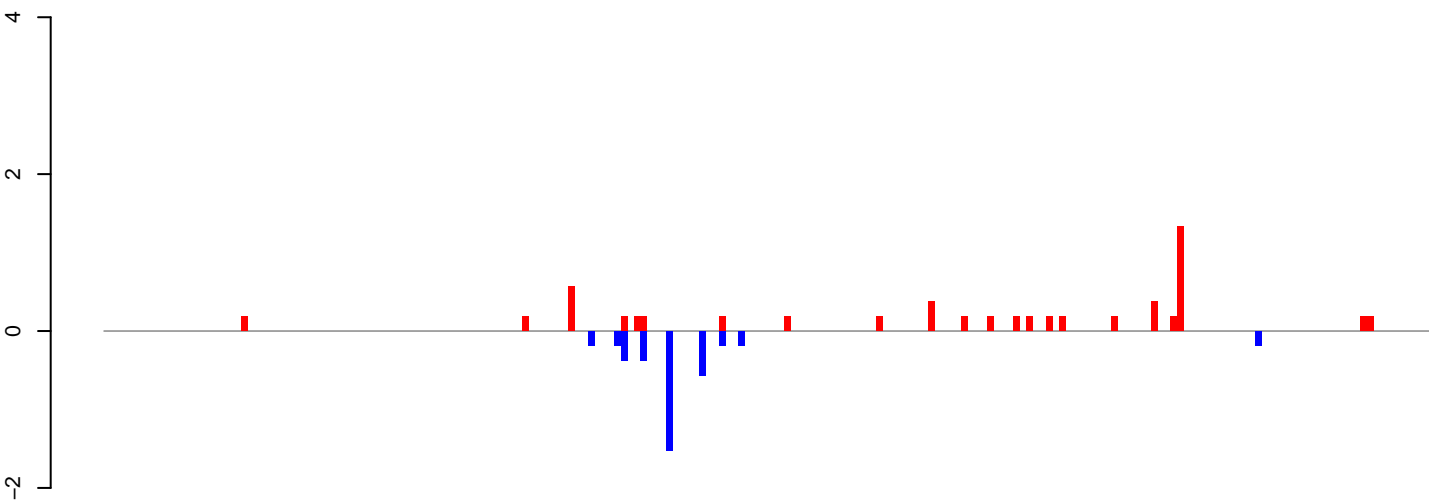


AeAlbo_WholeBody_CHIKV.rep



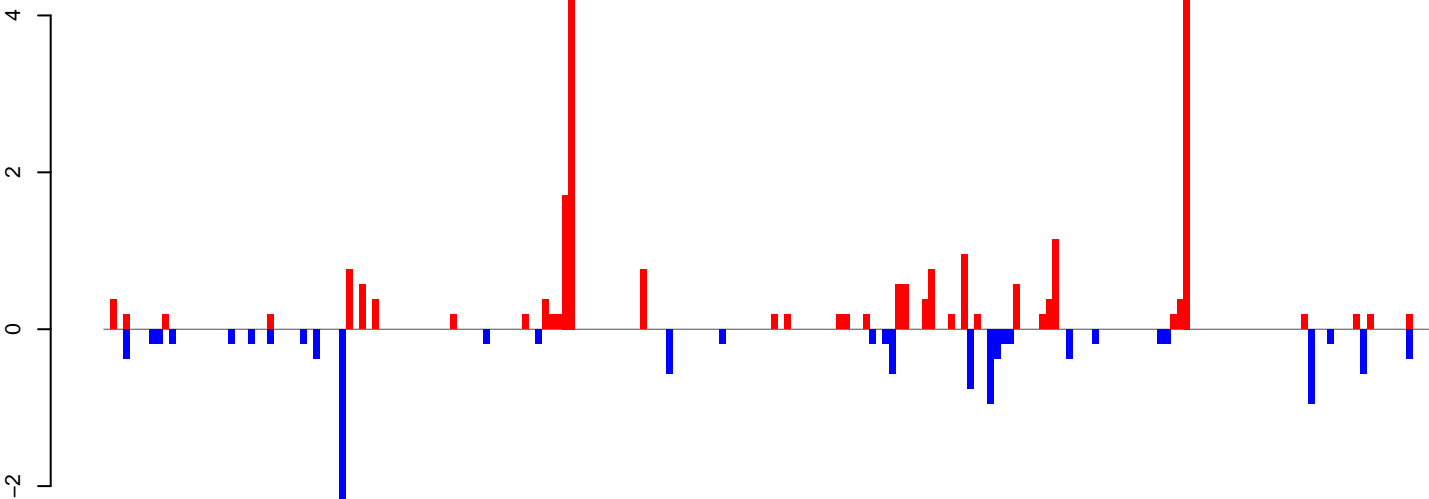
Window size=25, length=5425, TE@ltr-1_family-3730@LTR_Copia:1-5425

AeAlbo_WholeBody_CHIKV.18_23.rep



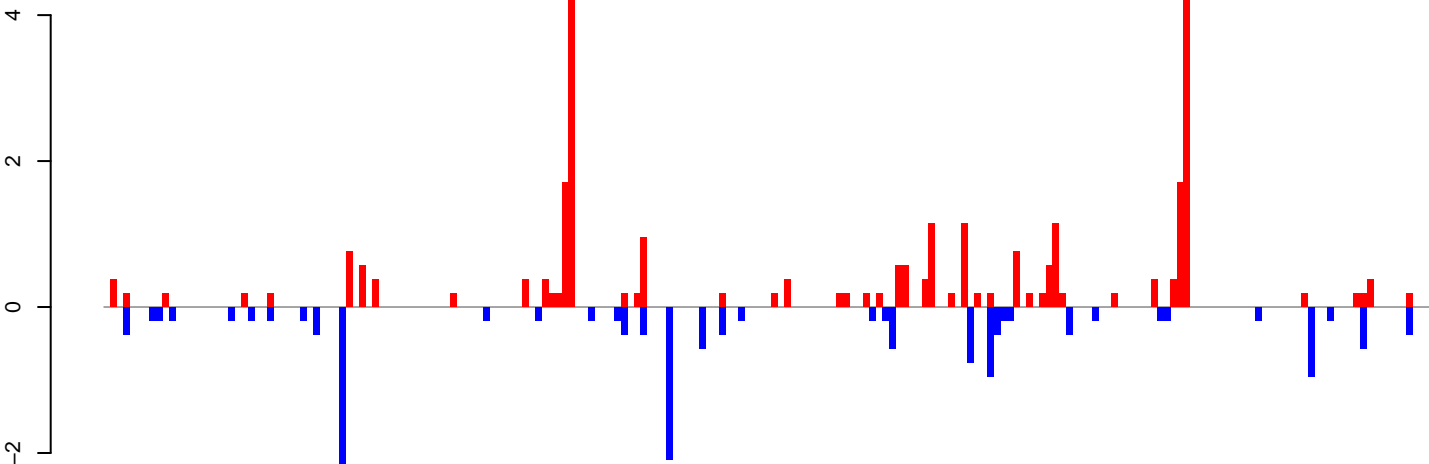
positive=6, negative=4, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=24, negative=12, total=37

AeAlbo_WholeBody_CHIKV.rep

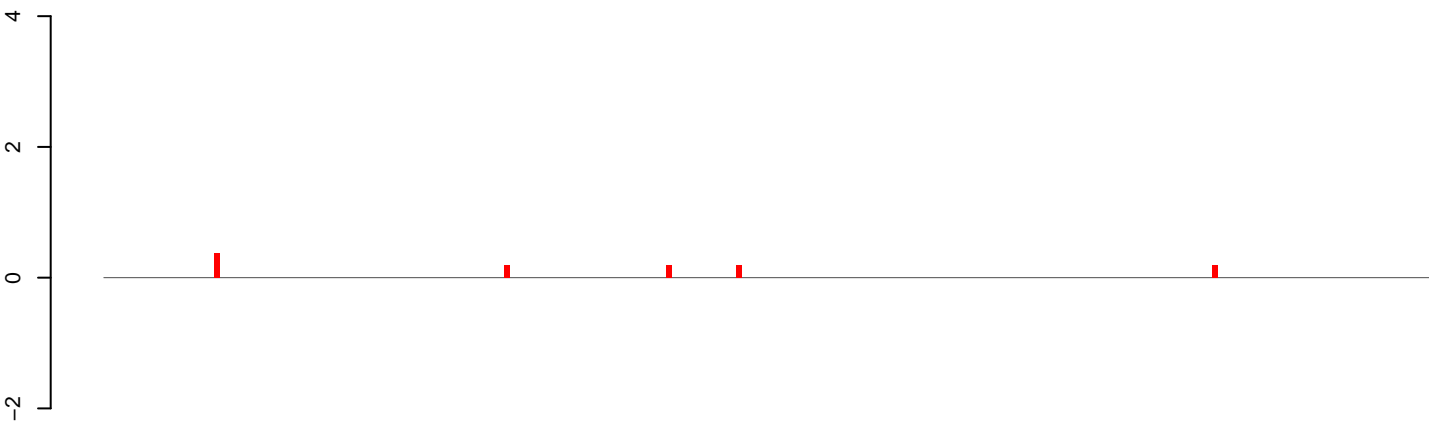


positive=30, negative=16, total=46

Window size=25, length=5060, TE@ltr-1_family-3678@LTR_Copia:1-5060

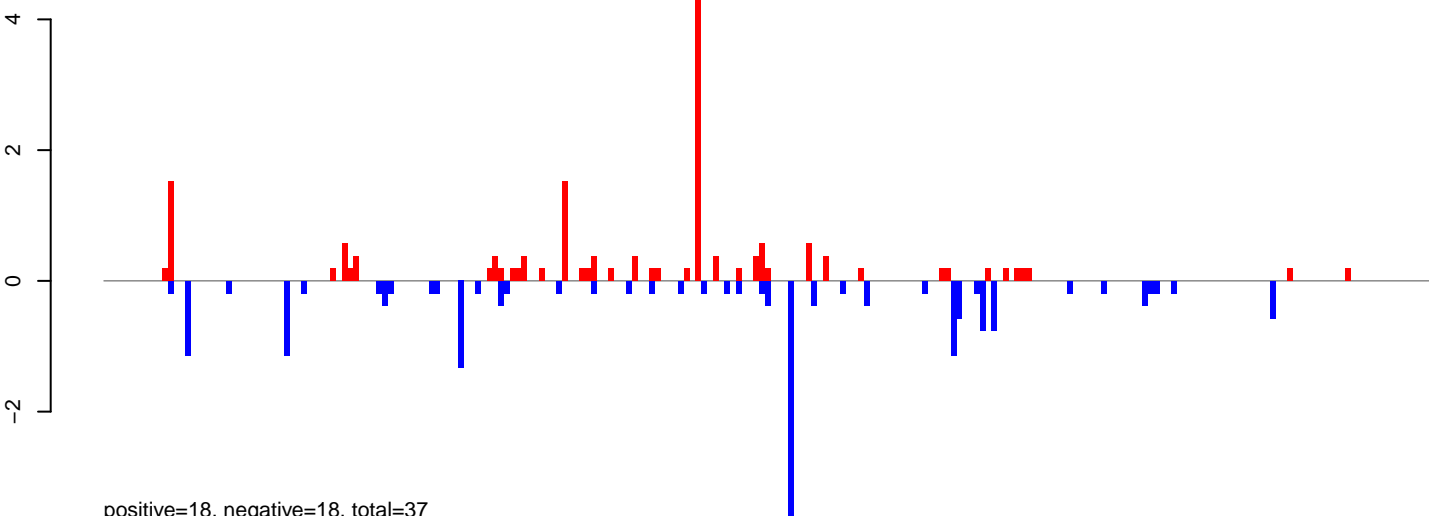
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



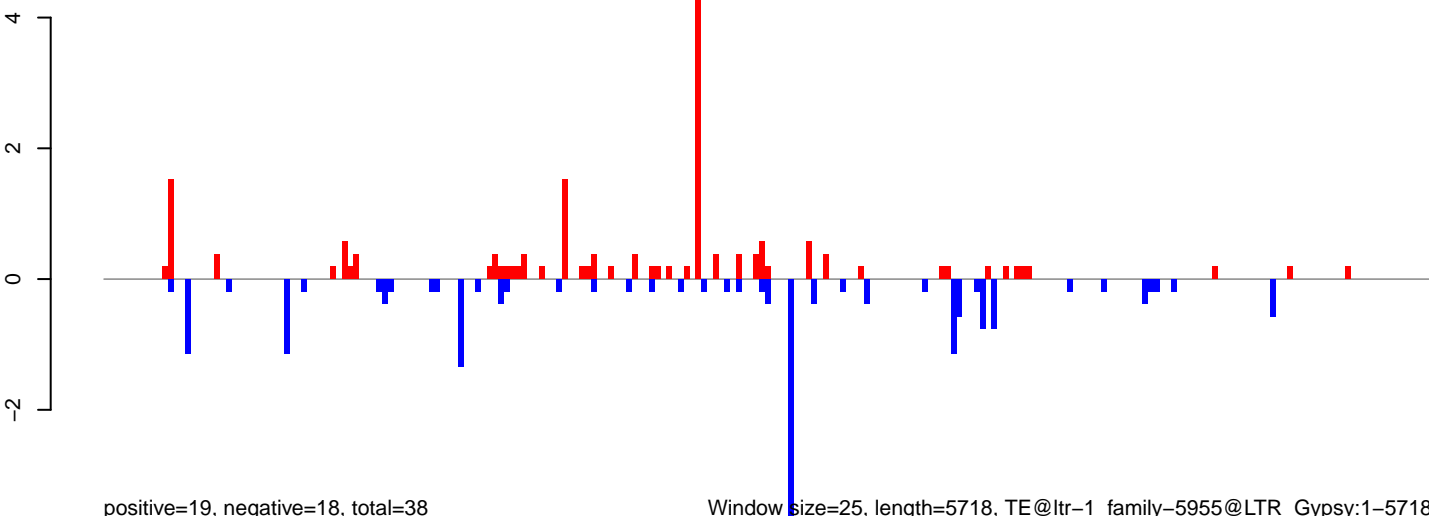
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=18, total=37

AeAlbo_WholeBody_CHIKV.rep

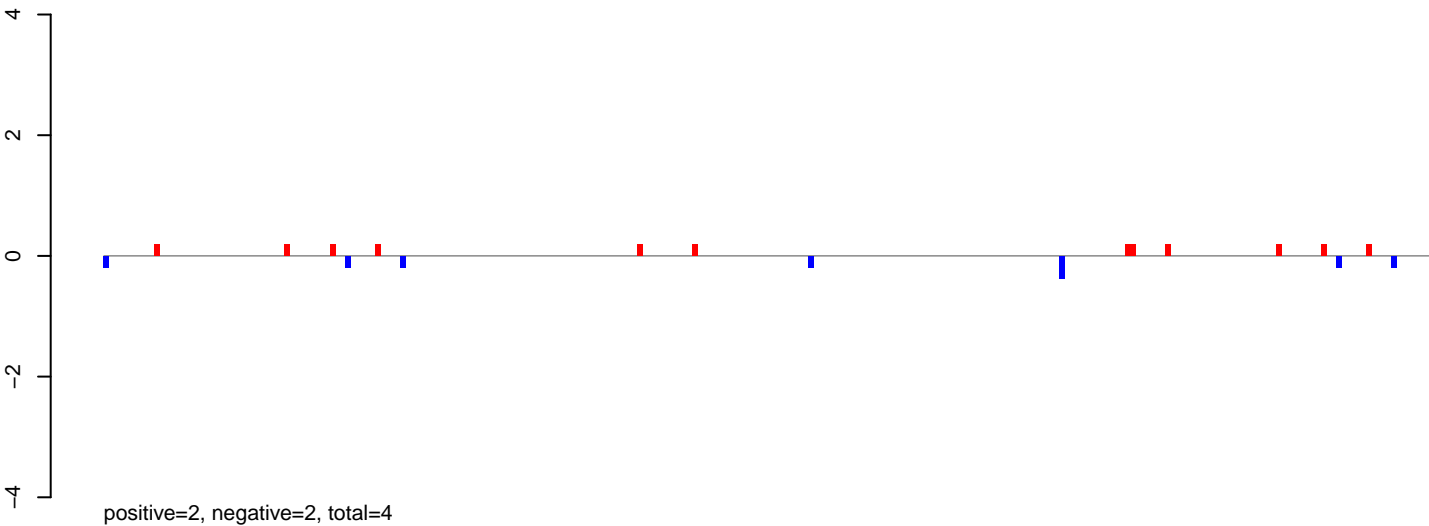


positive=19, negative=18, total=38

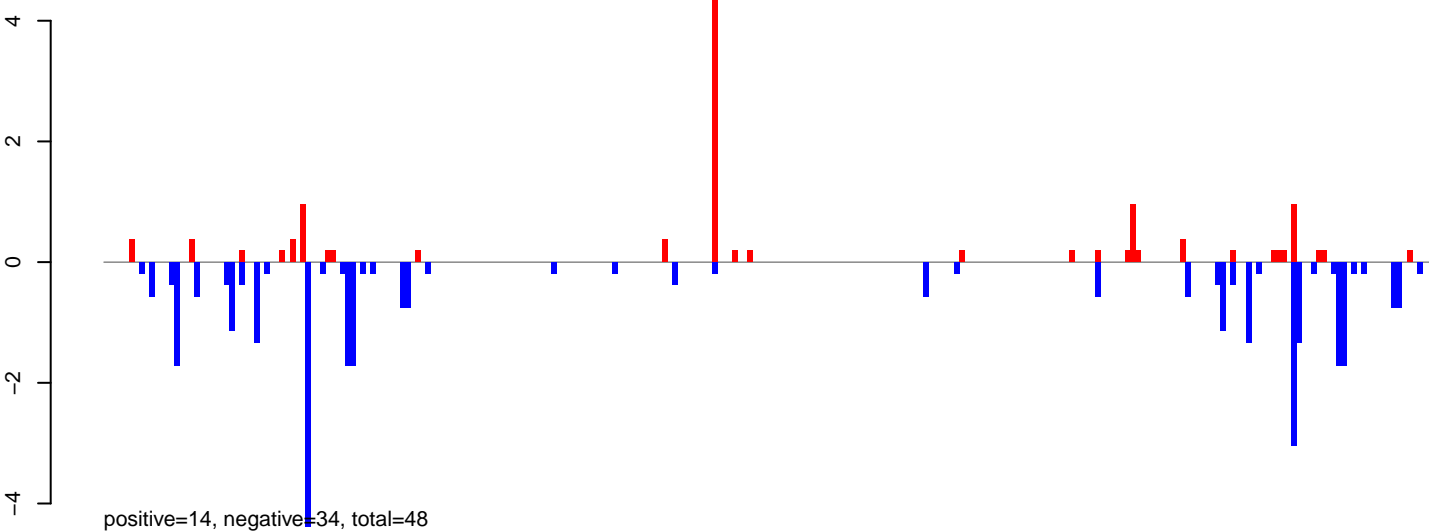
Window size=25, length=5718, TE@ltr-1_family-5955@LTR_Gypsy:1-5718

0 1000 2000 3000 4000 5000

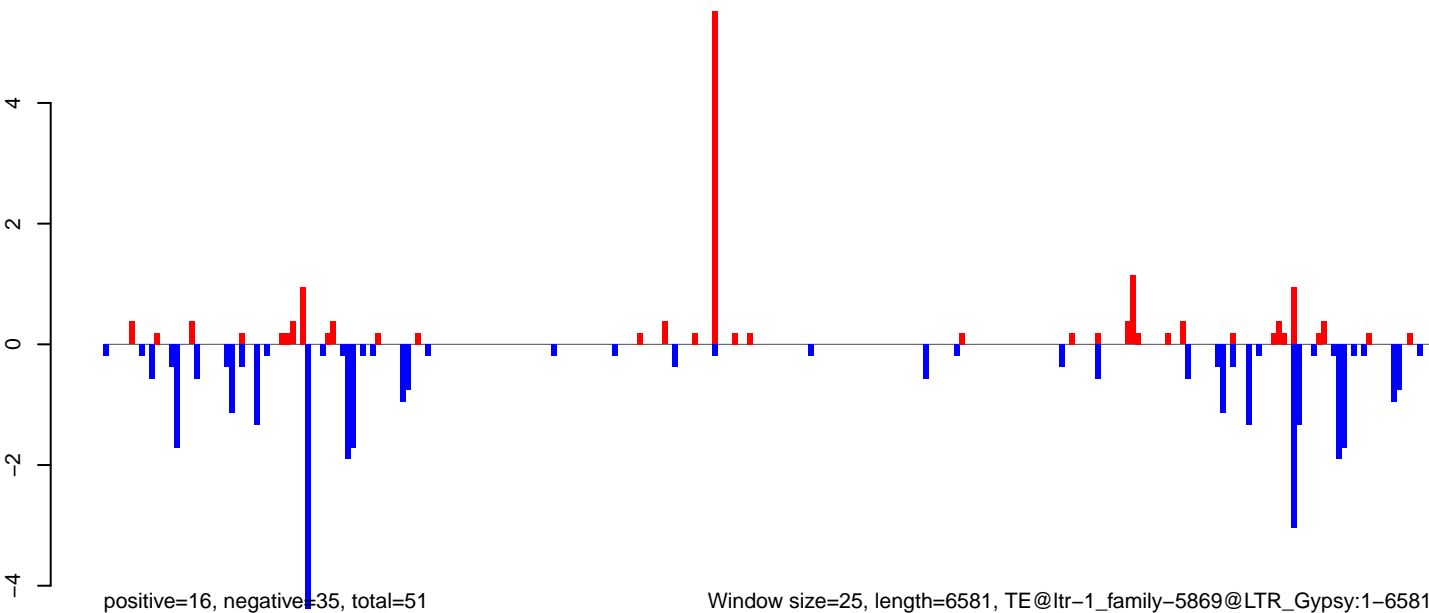
AeAlbo_WholeBody_CHIKV.18_23.rep



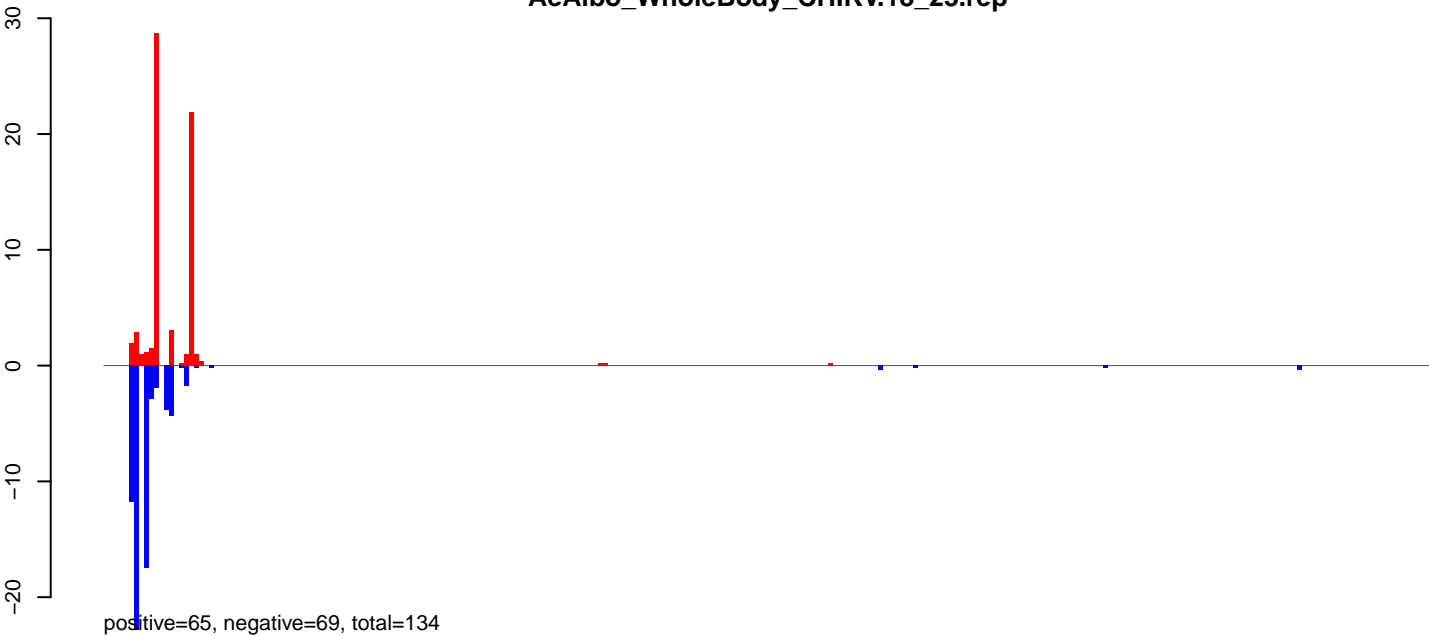
AeAlbo_WholeBody_CHIKV.24_35.rep



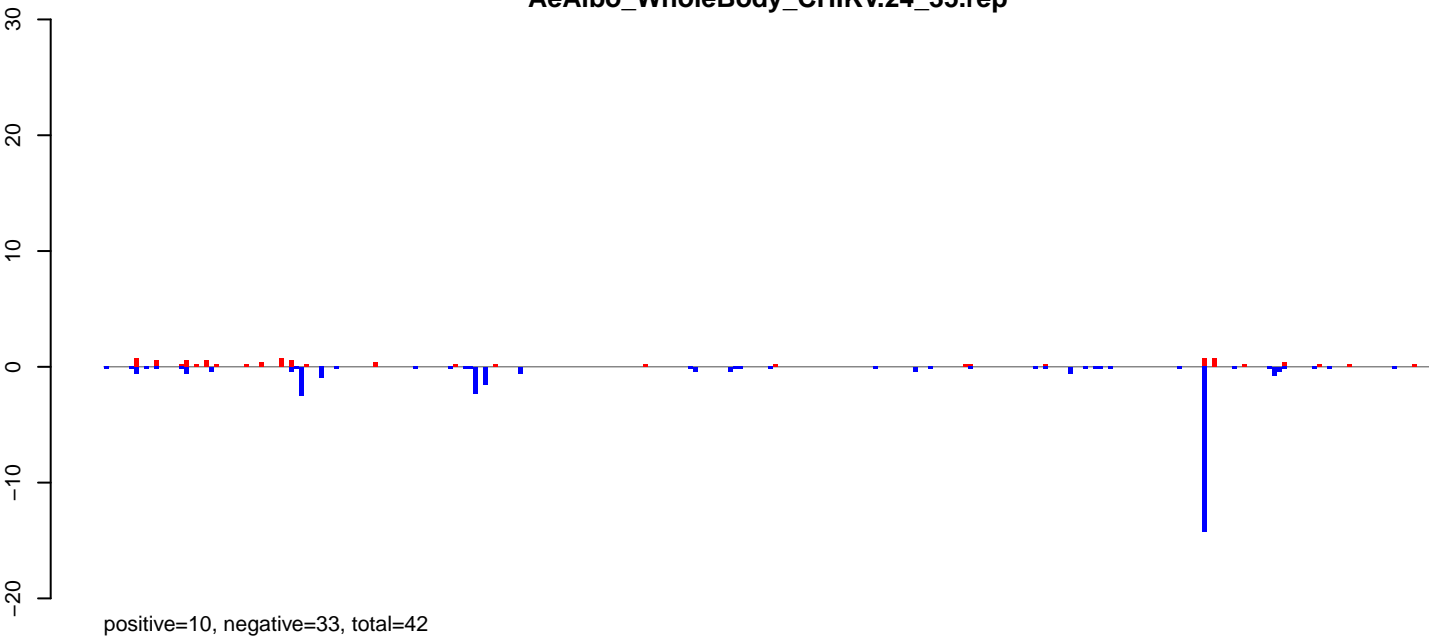
AeAlbo_WholeBody_CHIKV.rep



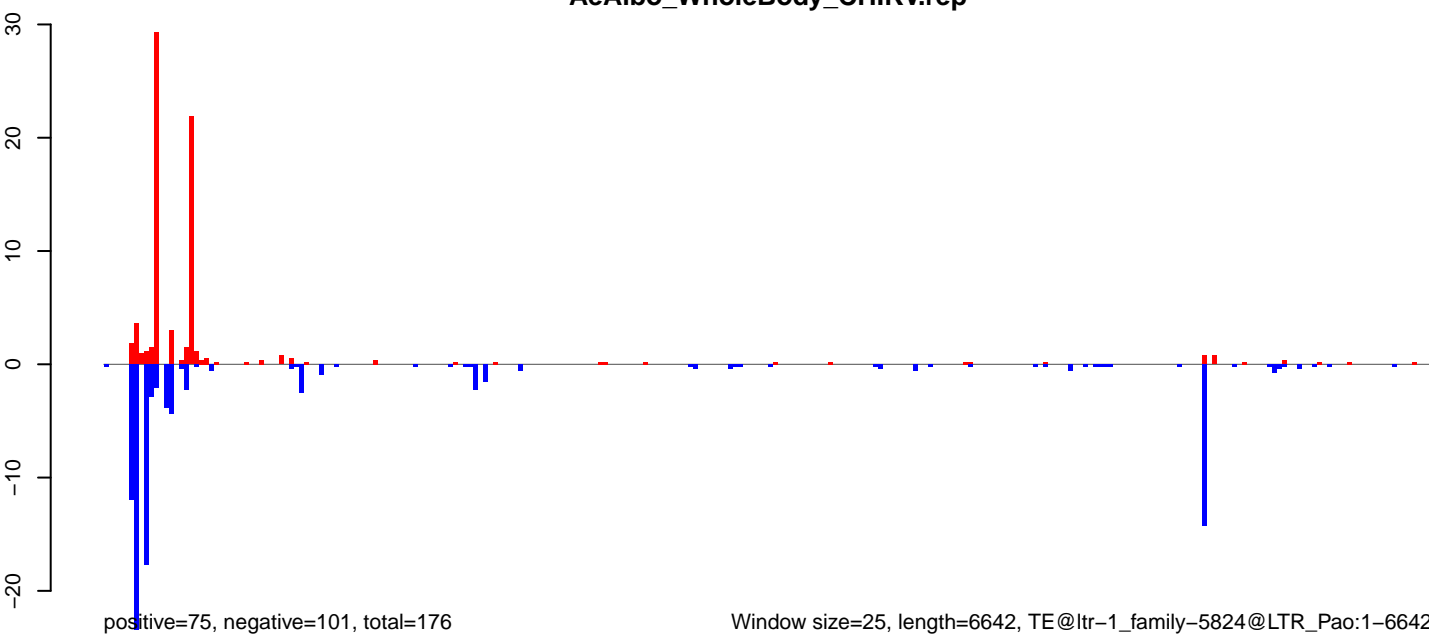
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



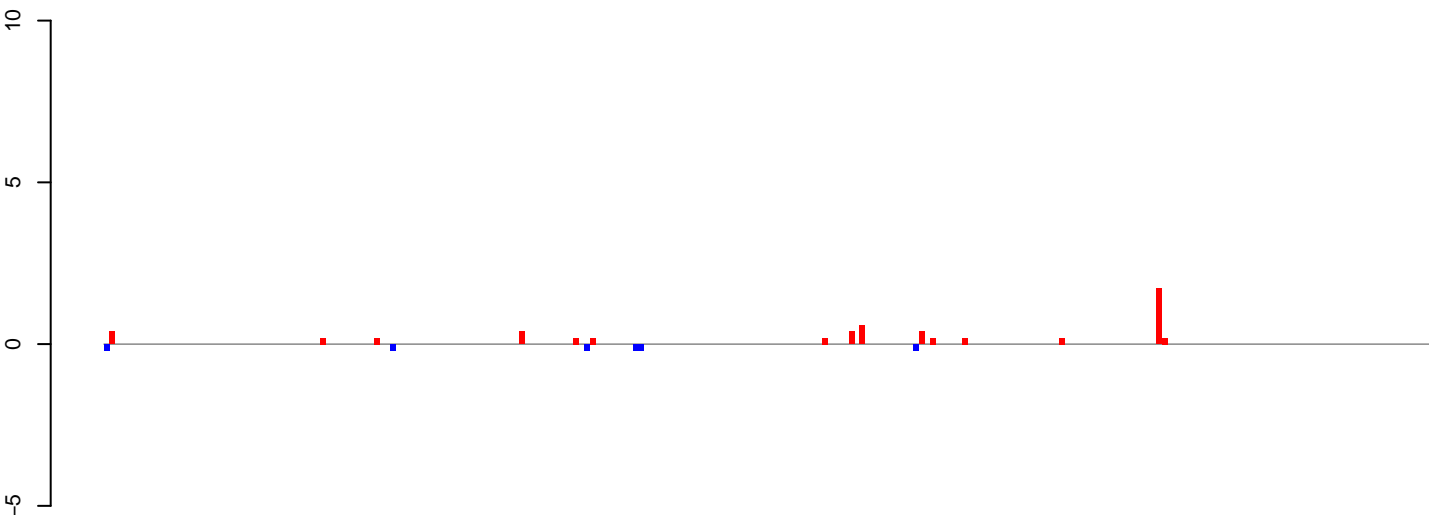
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6642, TE@ltr-1_family-5824@LTR_Pao:1-6642

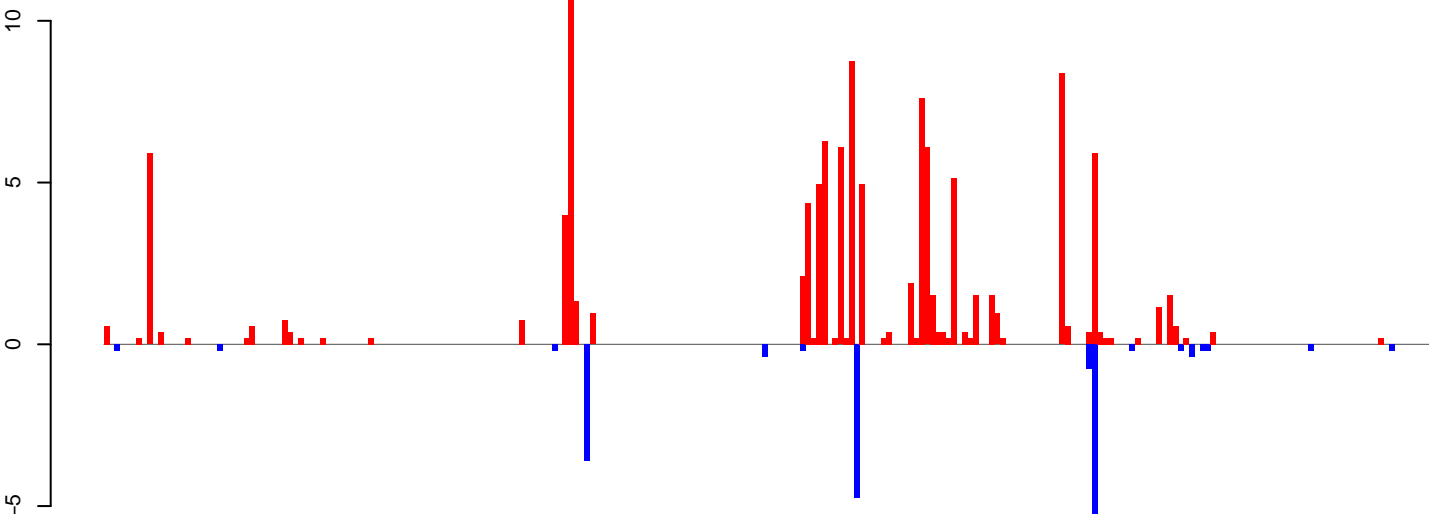
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



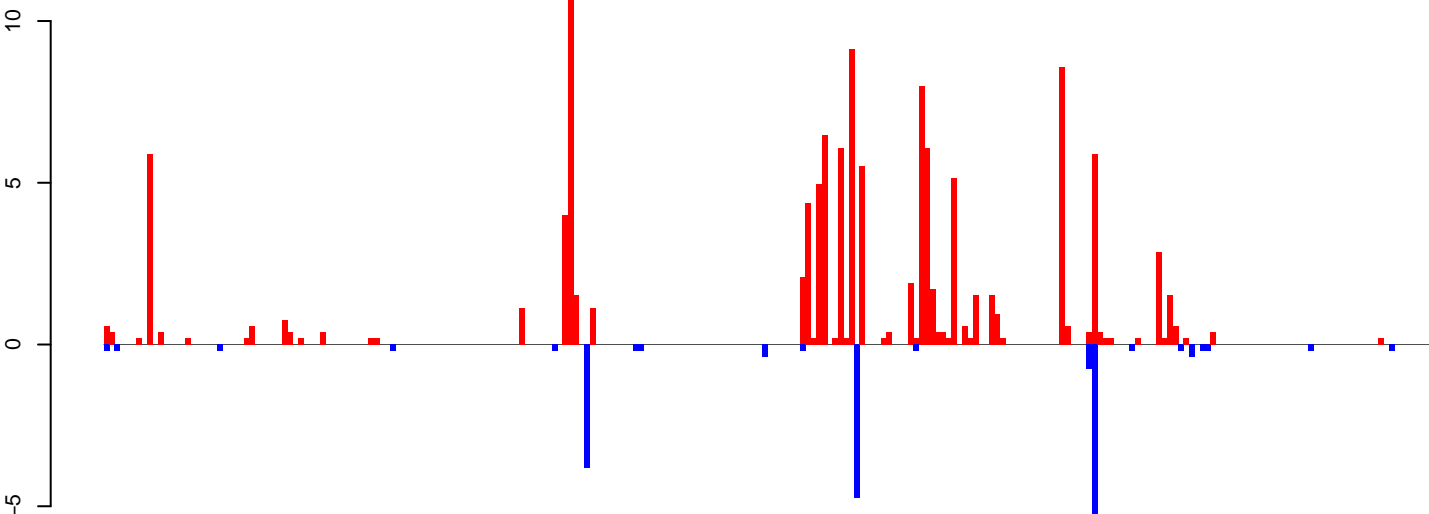
positive=6, negative=1, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=115, negative=19, total=134

AeAlbo_WholeBody_CHIKV.rep

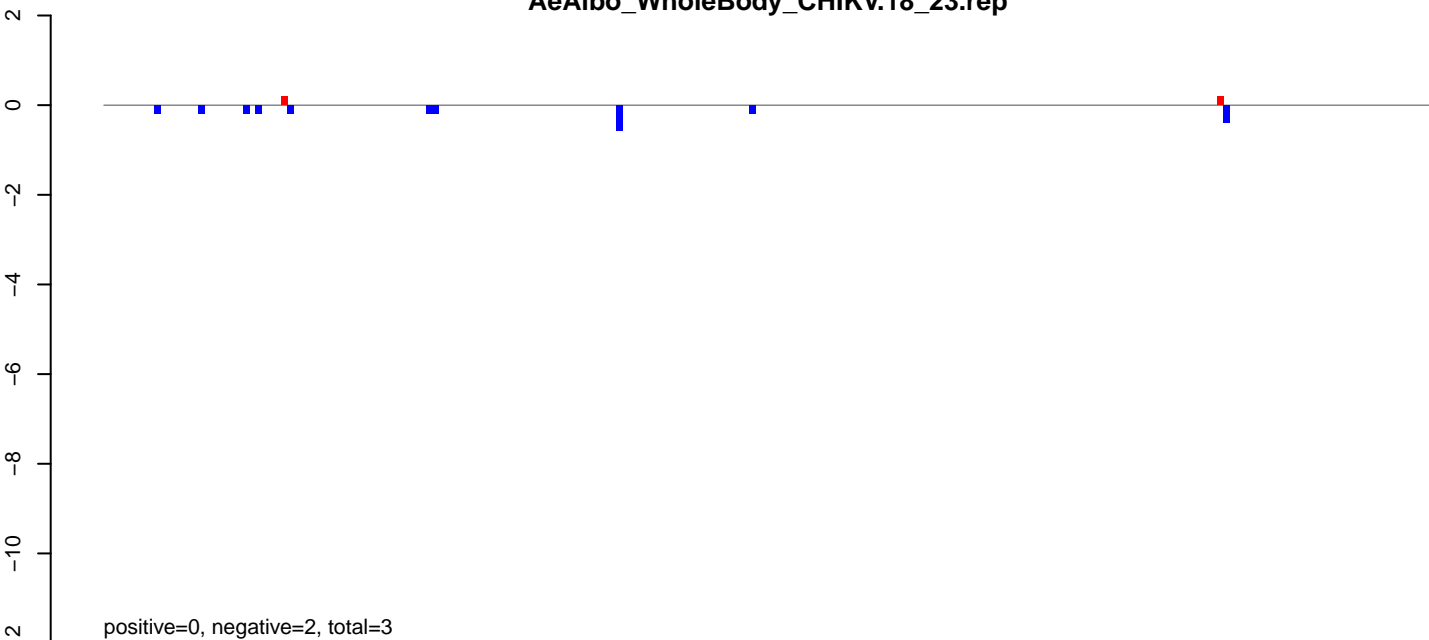


positive=120, negative=20, total=141

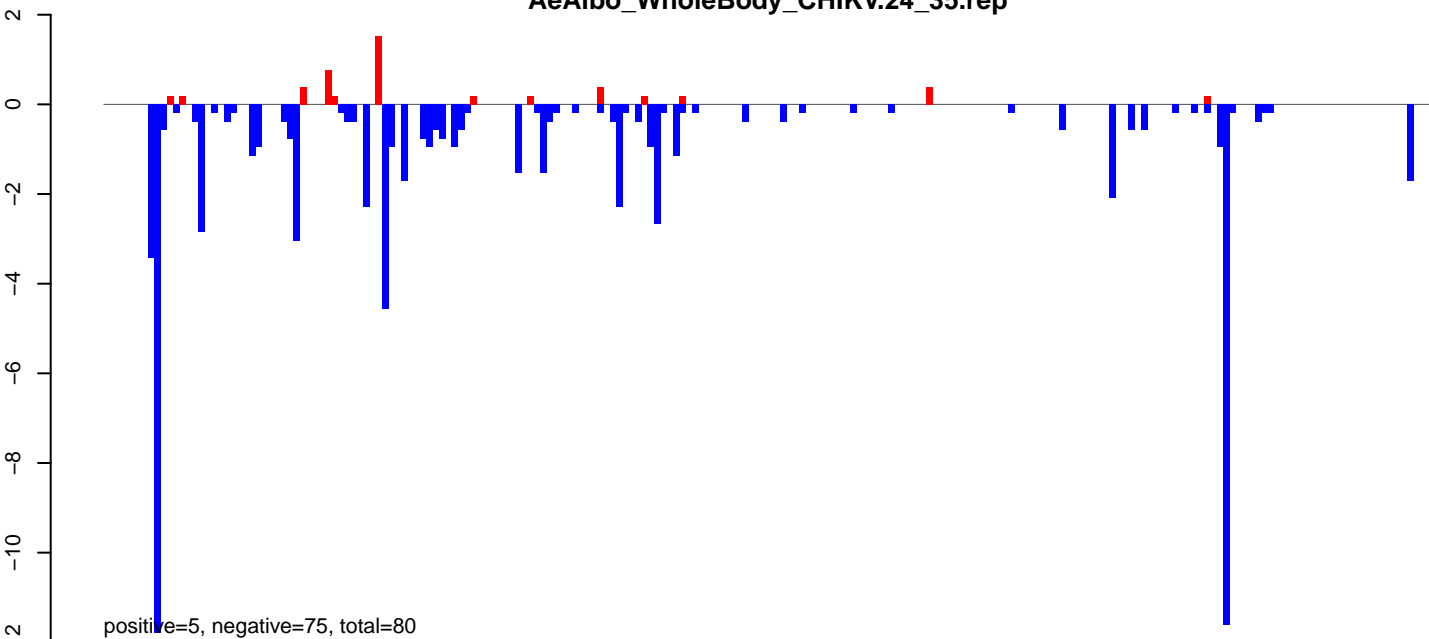
Window size=25, length=6148, TE@ltr-1_family-5759@LTR_Gypsy:1-6148

0 1000 2000 3000 4000 5000 6000

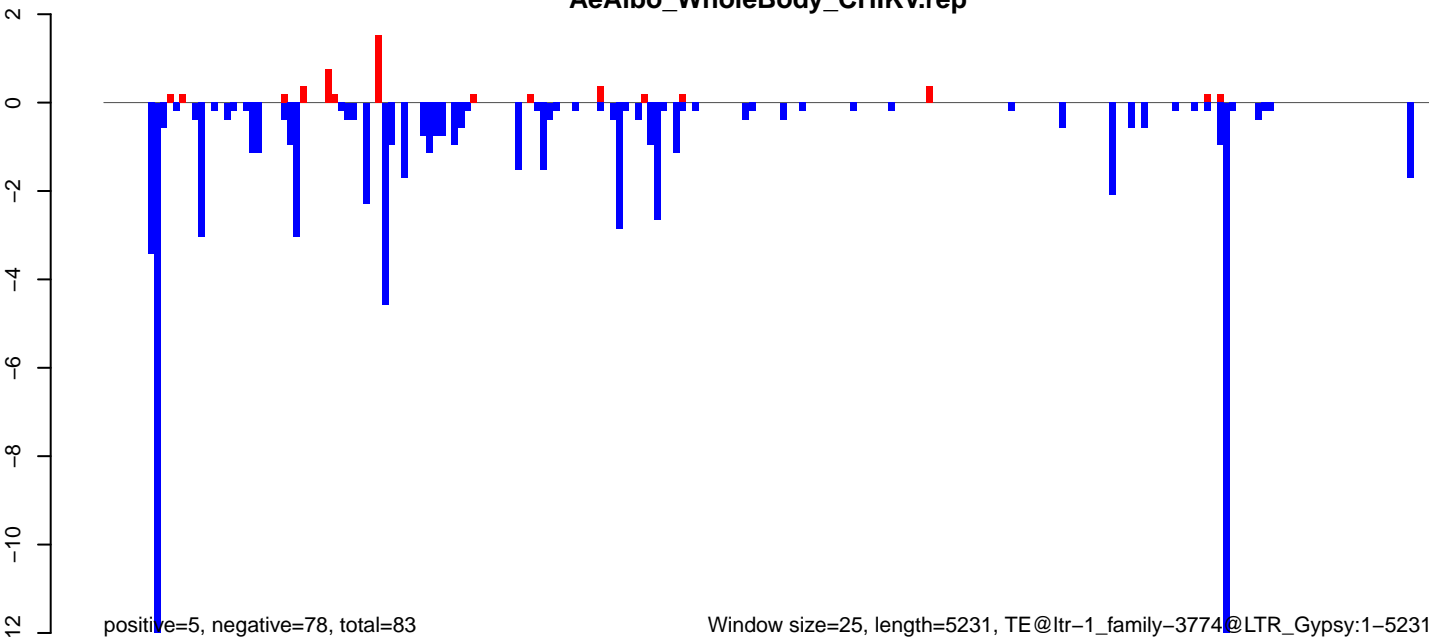
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

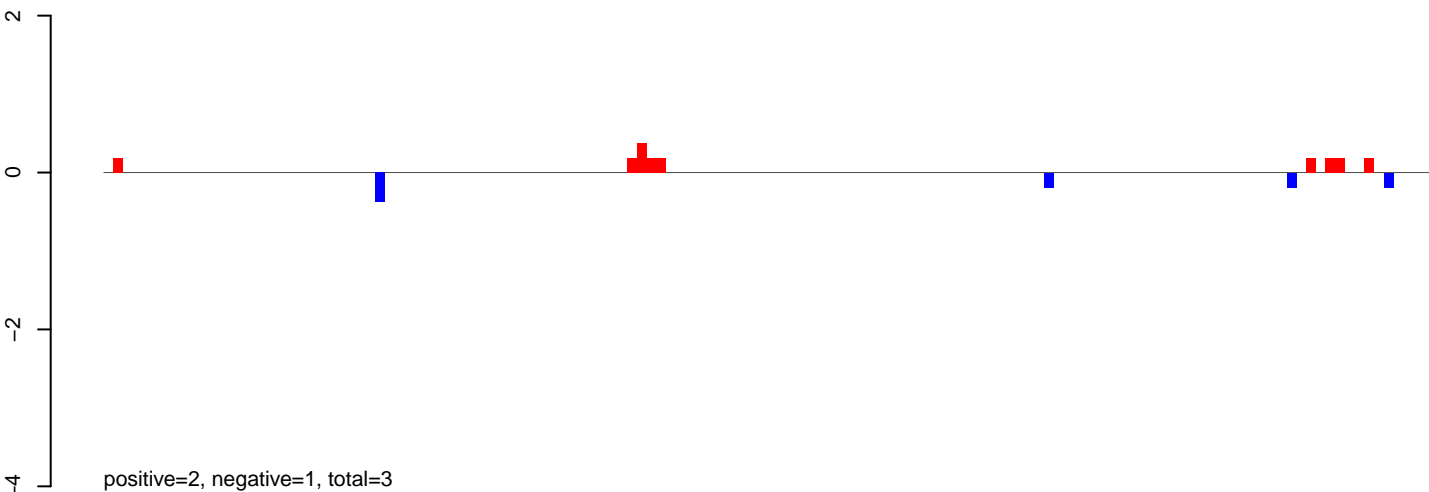


AeAlbo_WholeBody_CHIKV.rep

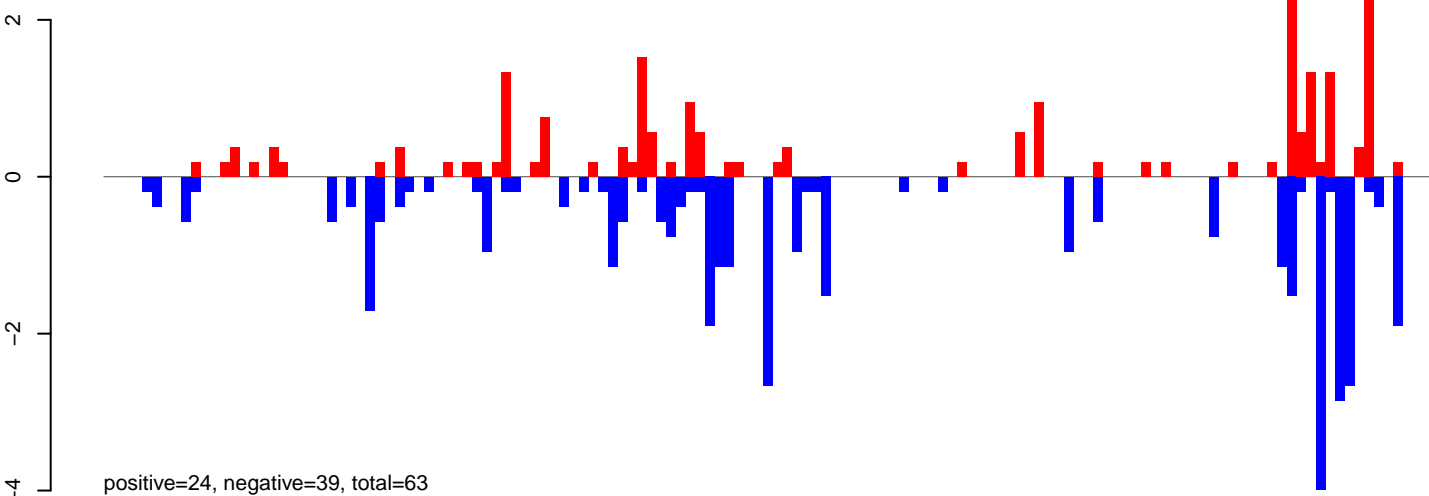


Window size=25, length=5231, TE@ltr-1_family-3774@LTR_Gypsy:1-5231

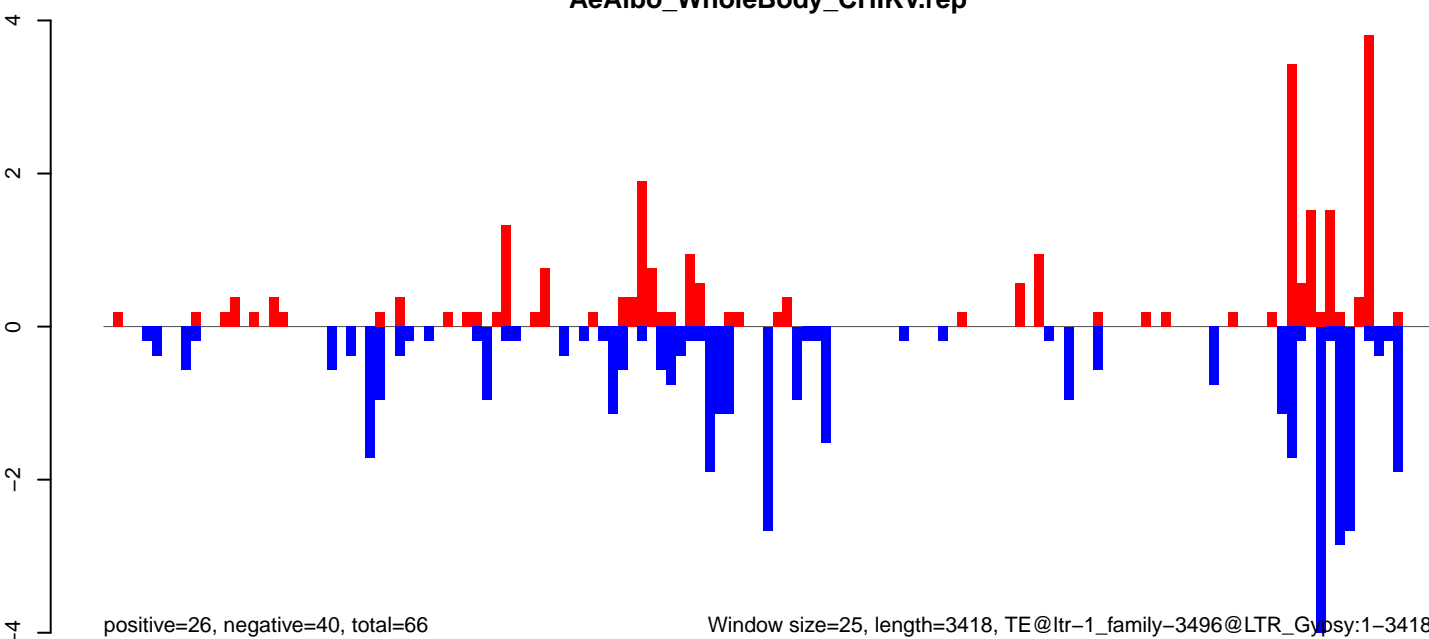
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

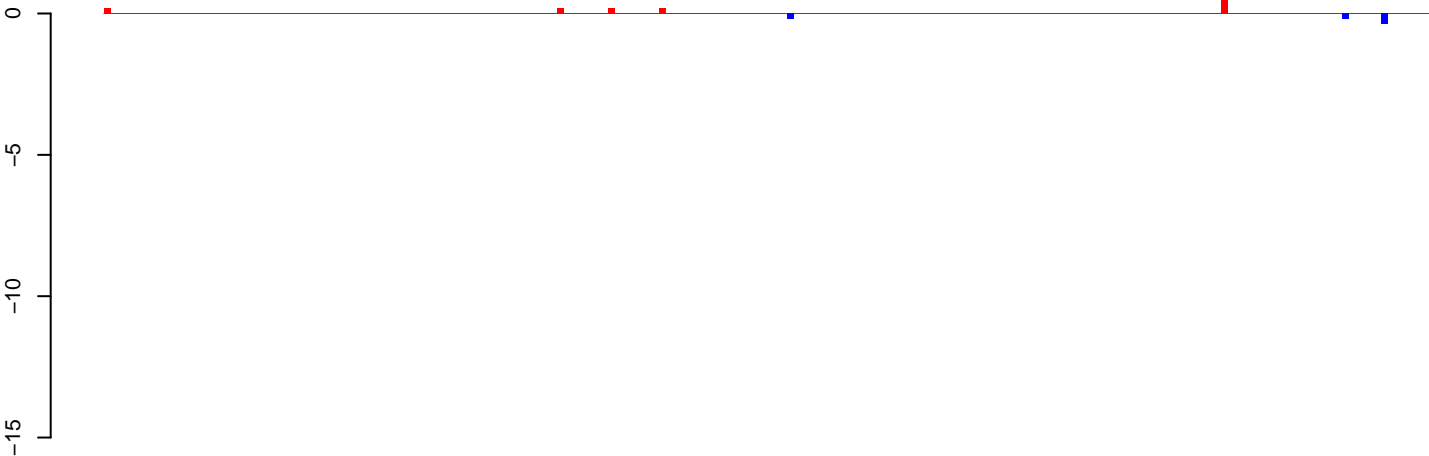


AeAlbo_WholeBody_CHIKV.rep



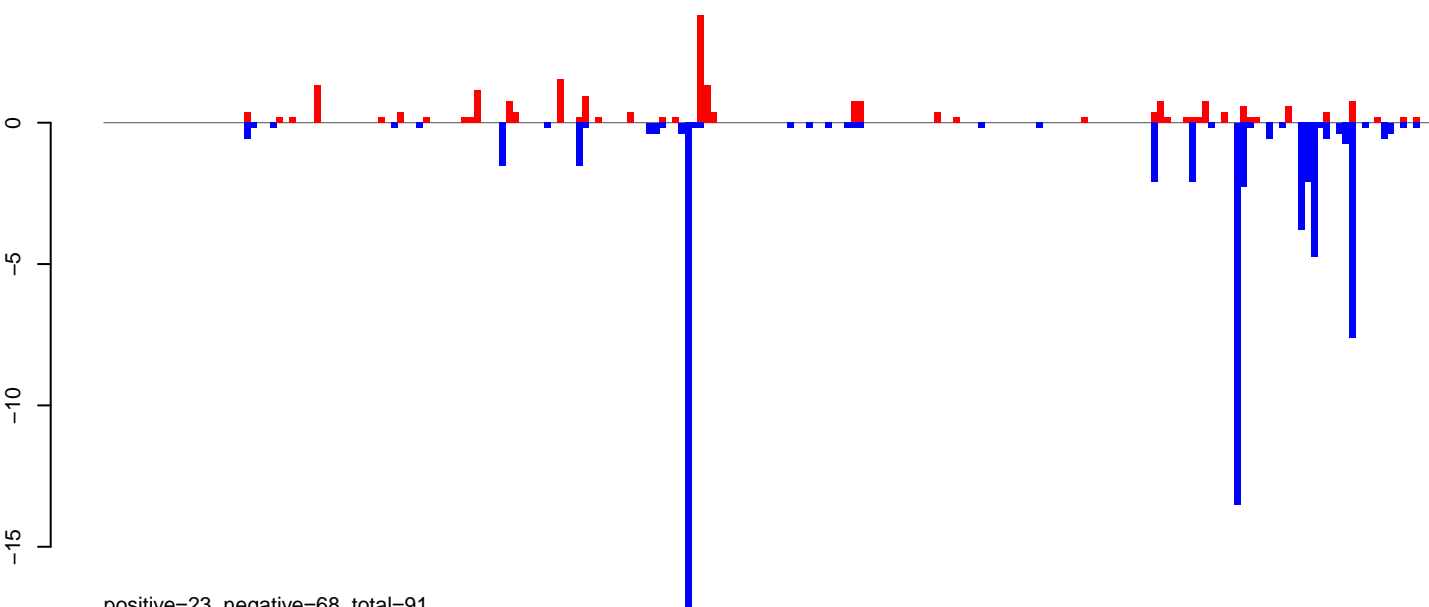
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_WholeBody_CHIKV.18_23.rep



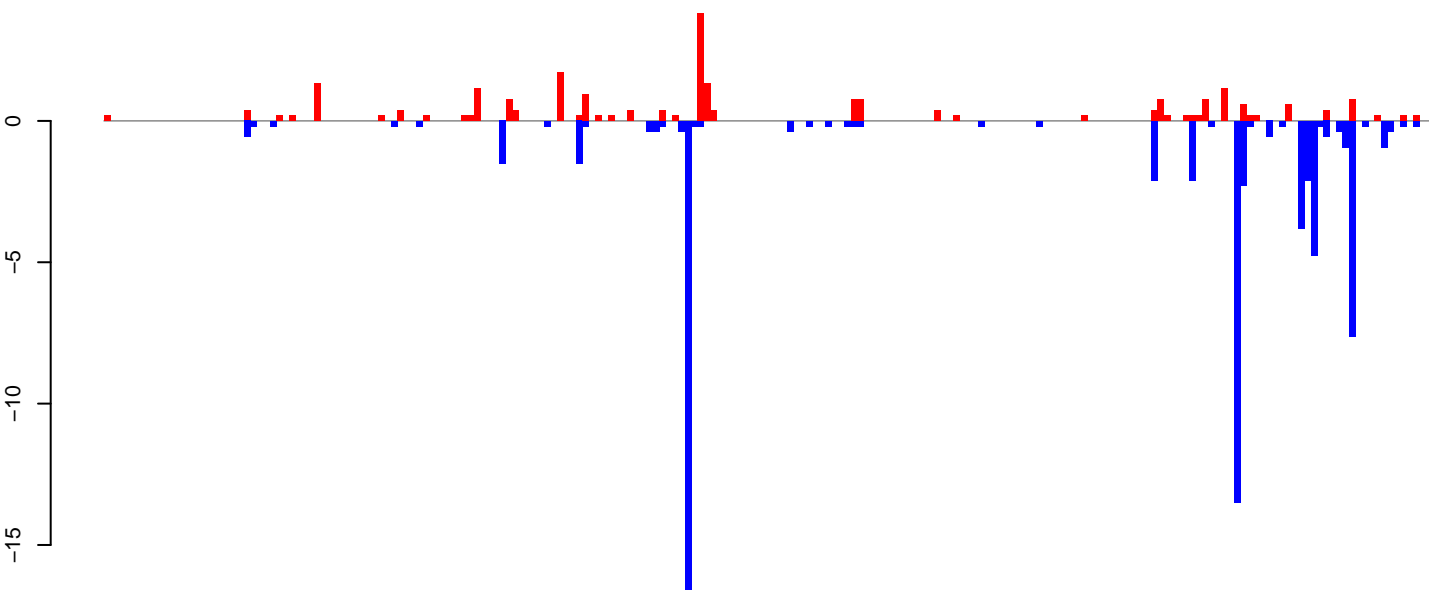
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=23, negative=68, total=91

AeAlbo_WholeBody_CHIKV.rep

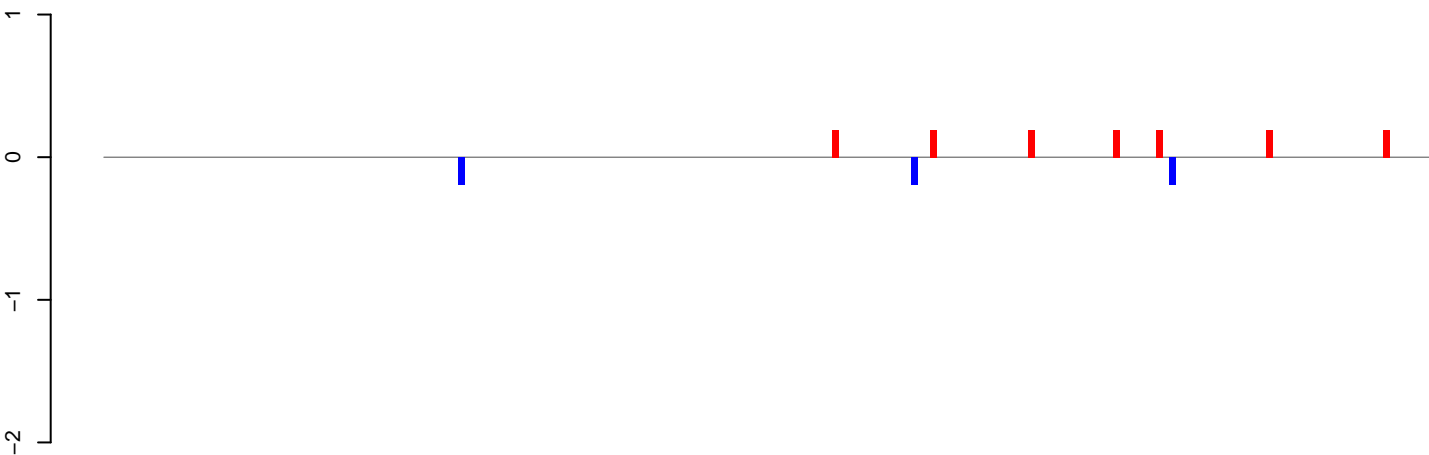


positive=25, negative=69, total=94

Window size=25, length=5177, TE@ltr-1_family-5956@LTR_Gypsy:1-5177

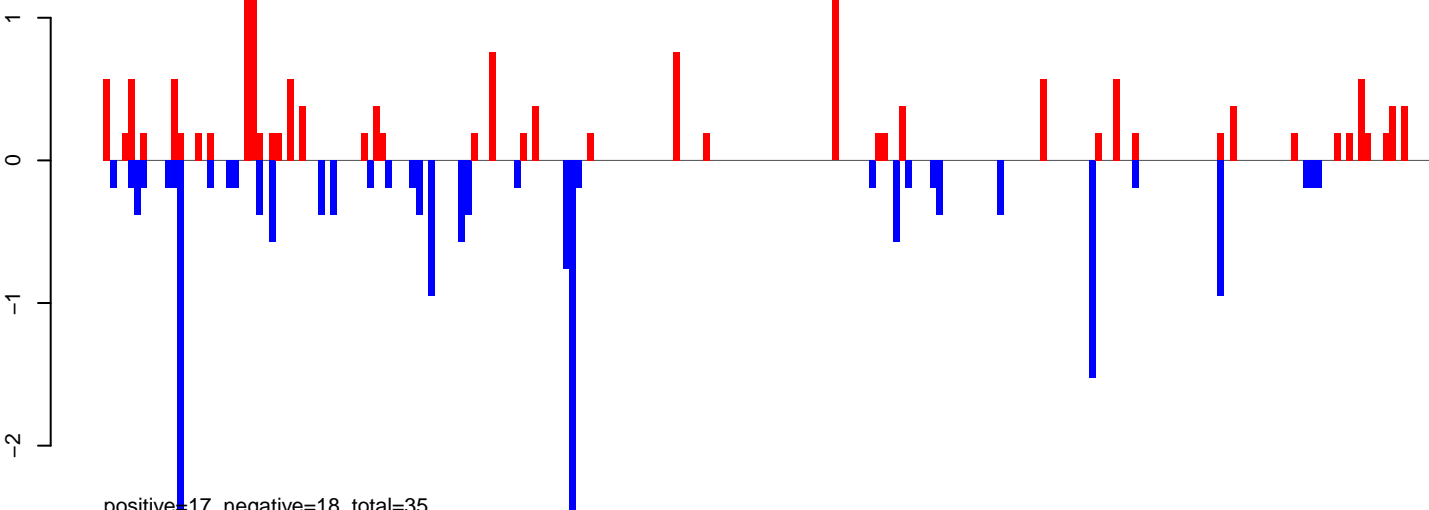
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



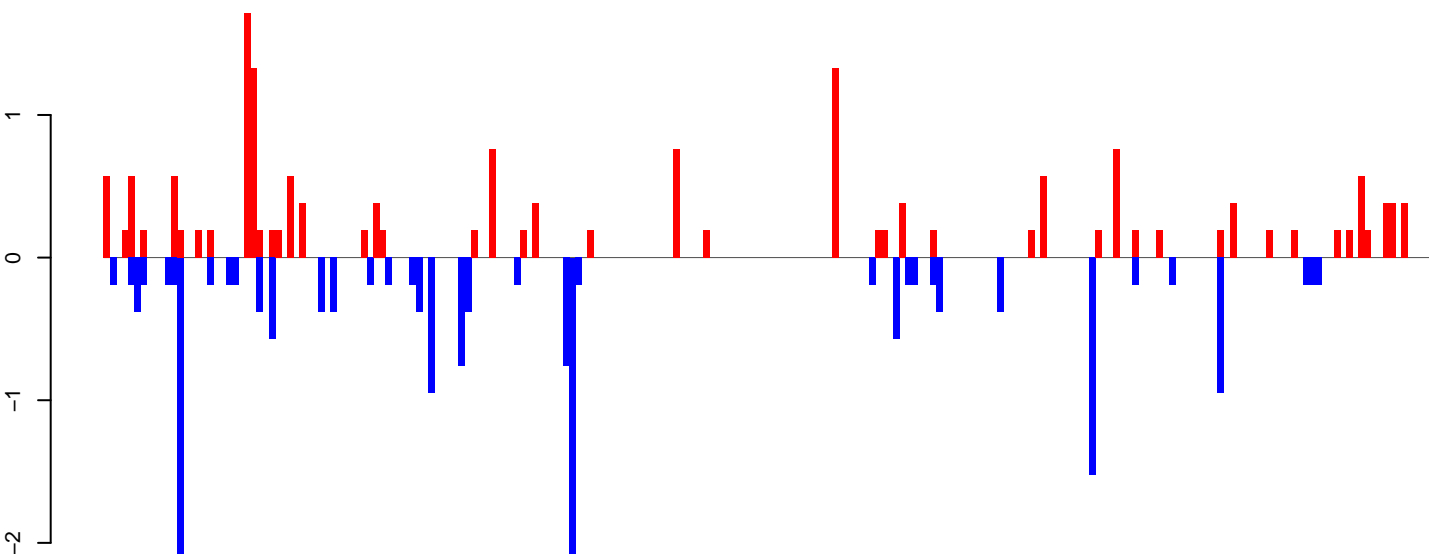
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=18, total=35

AeAlbo_WholeBody_CHIKV.rep

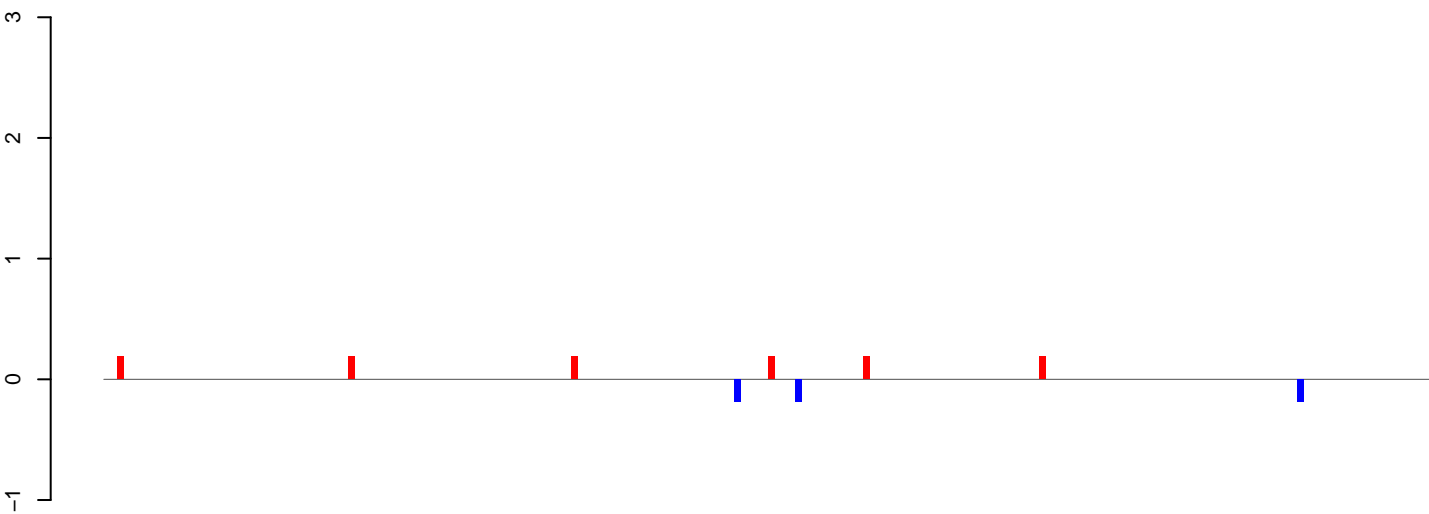


positive=18, negative=18, total=37

Window size=25, length=5416, TE@ltr-1_family-5634@LTR_Pao:1-5416

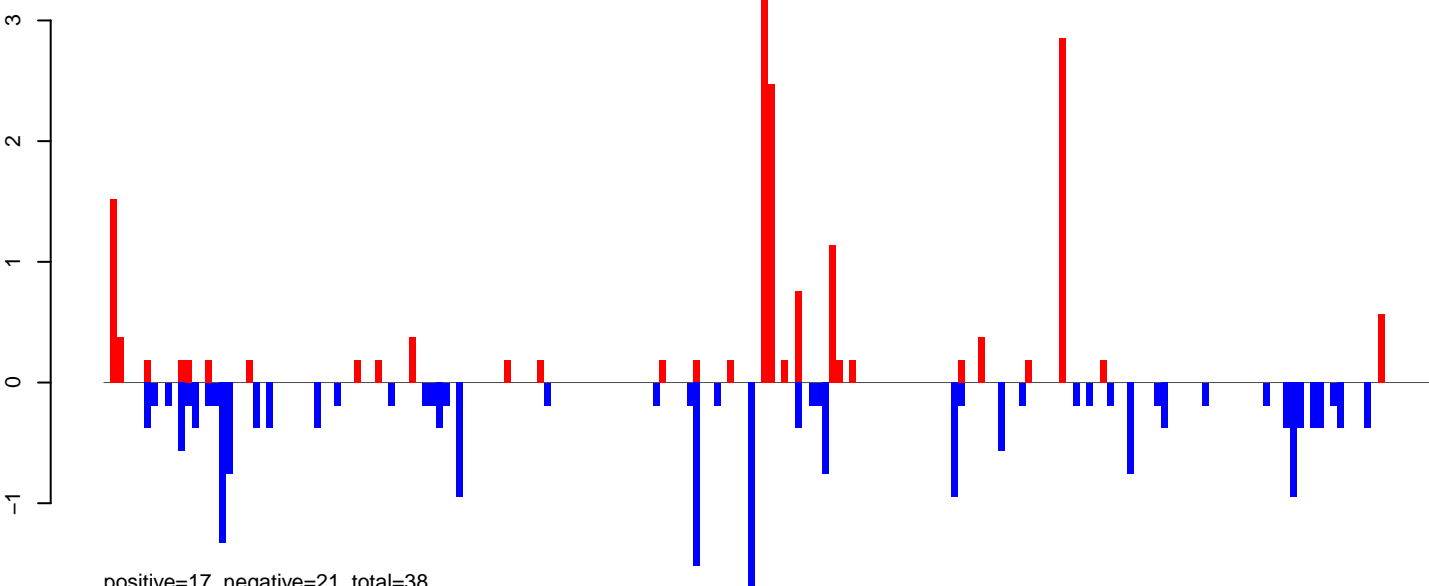
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



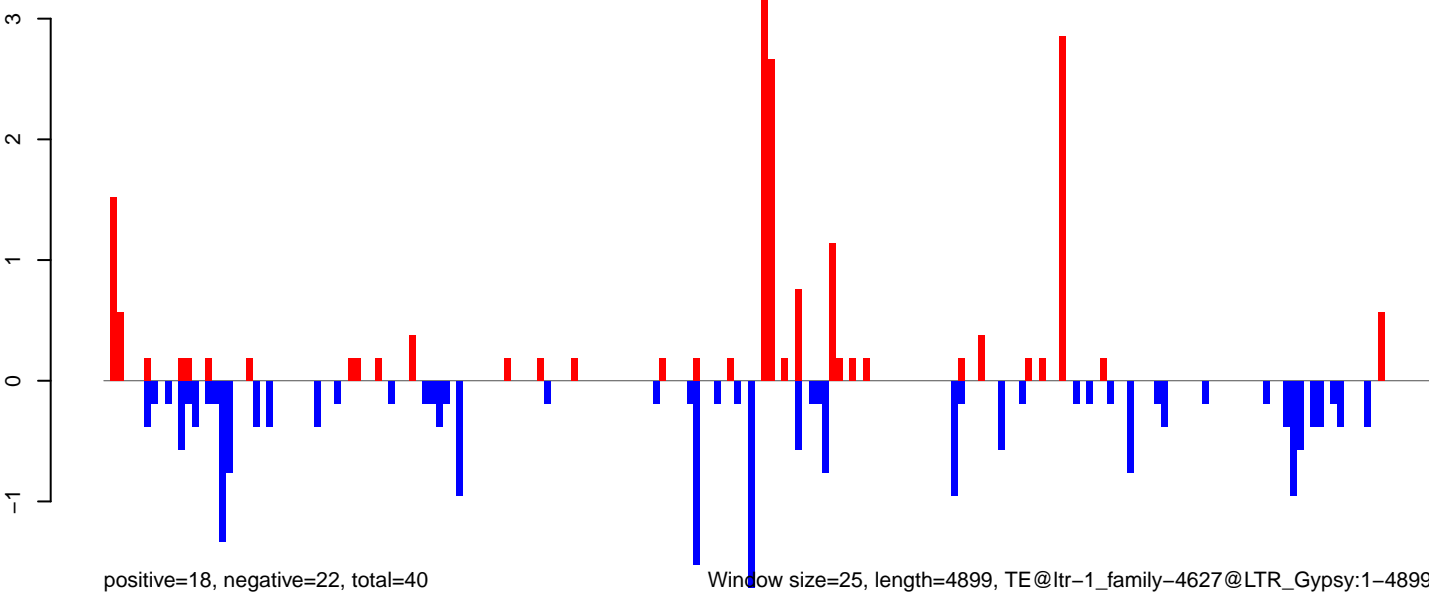
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=21, total=38

AeAlbo_WholeBody_CHIKV.rep

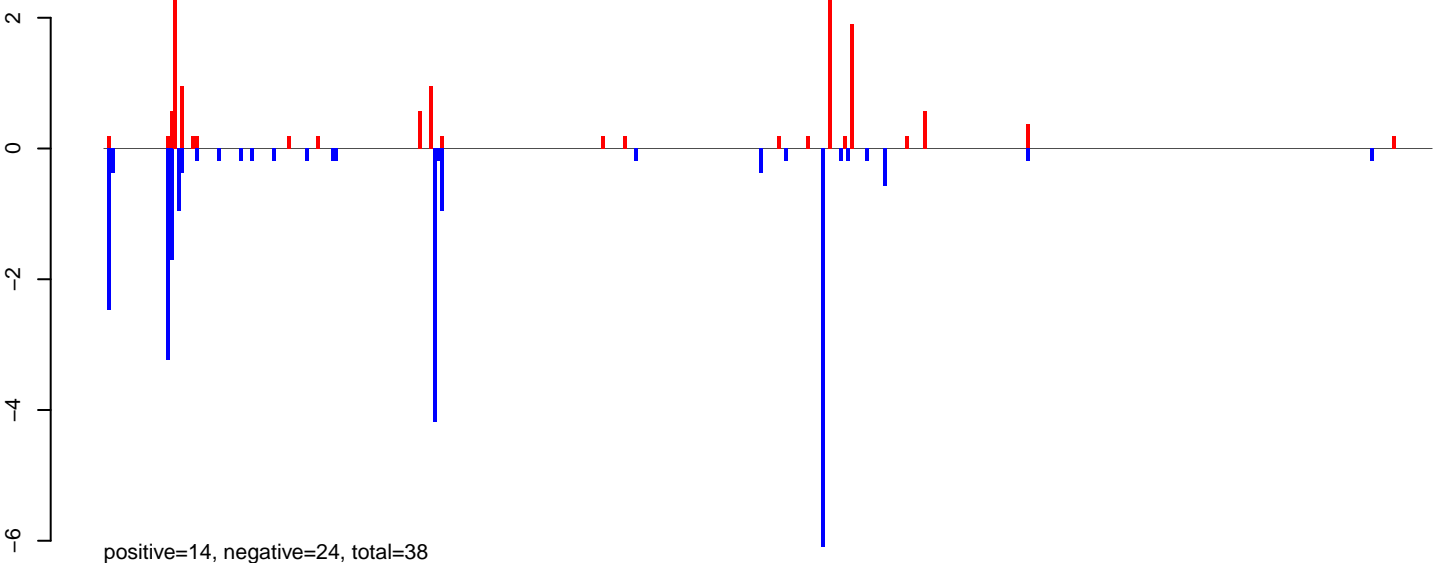


positive=18, negative=22, total=40

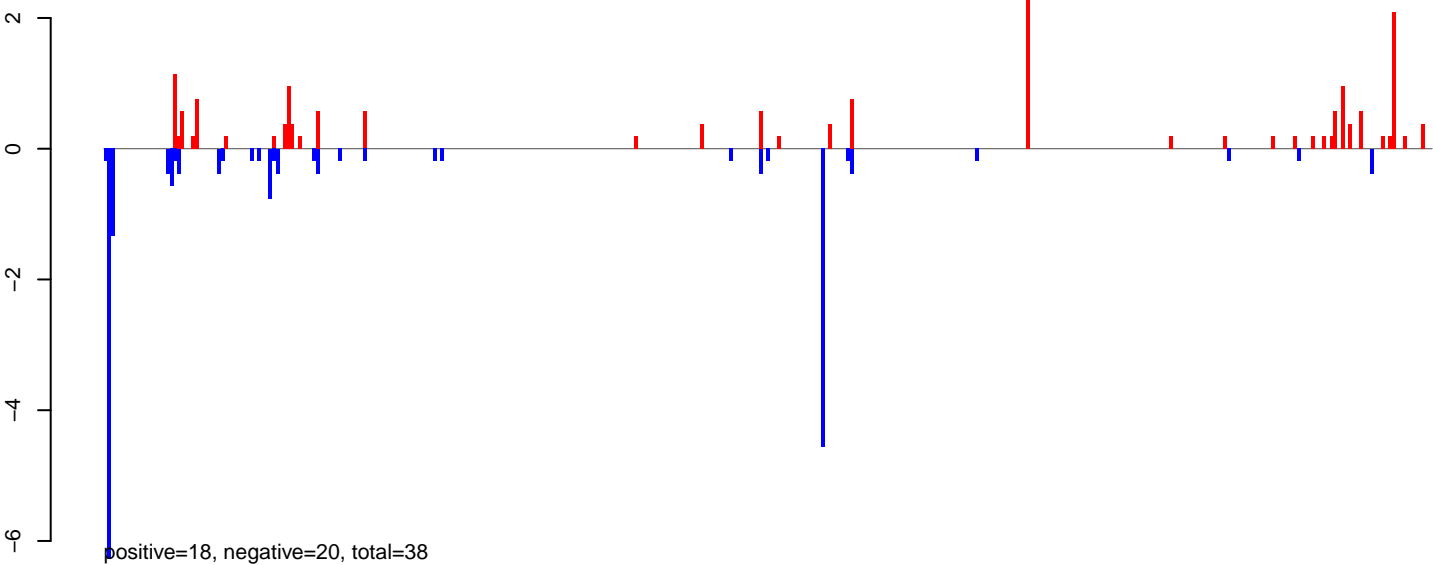
Window size=25, length=4899, TE@ltr-1_family-4627@LTR_Gypsy:1-4899

0 1000 2000 3000 4000 5000

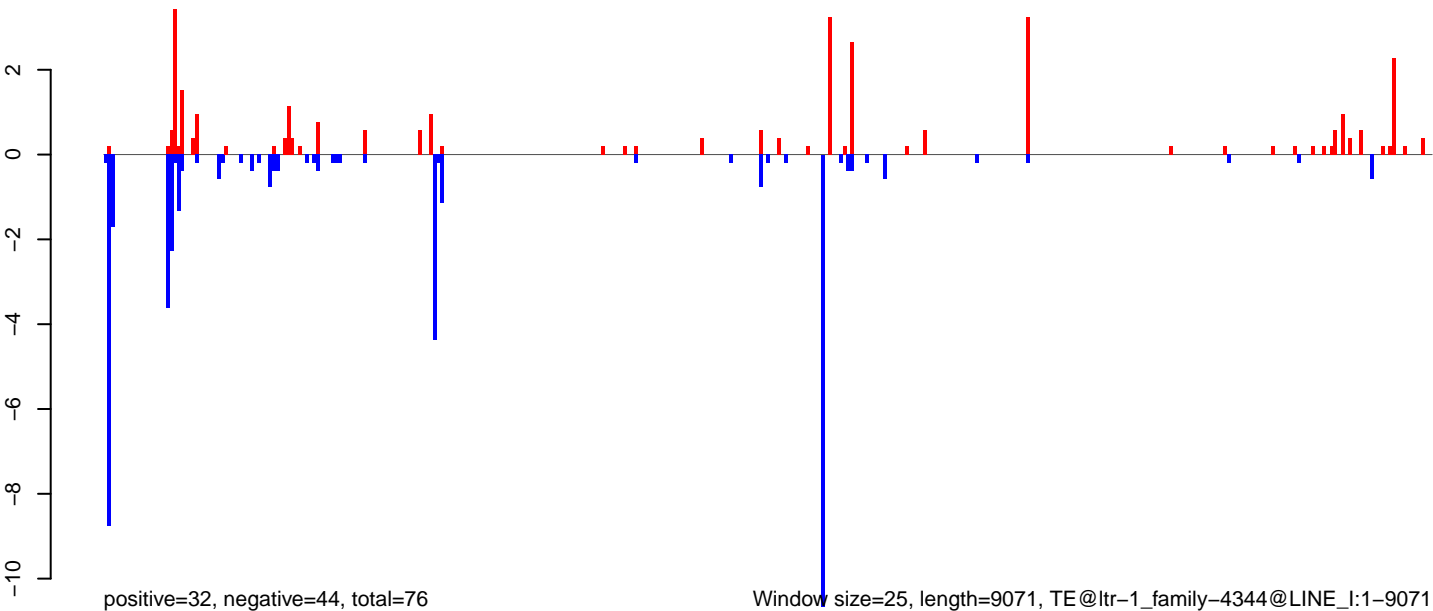
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

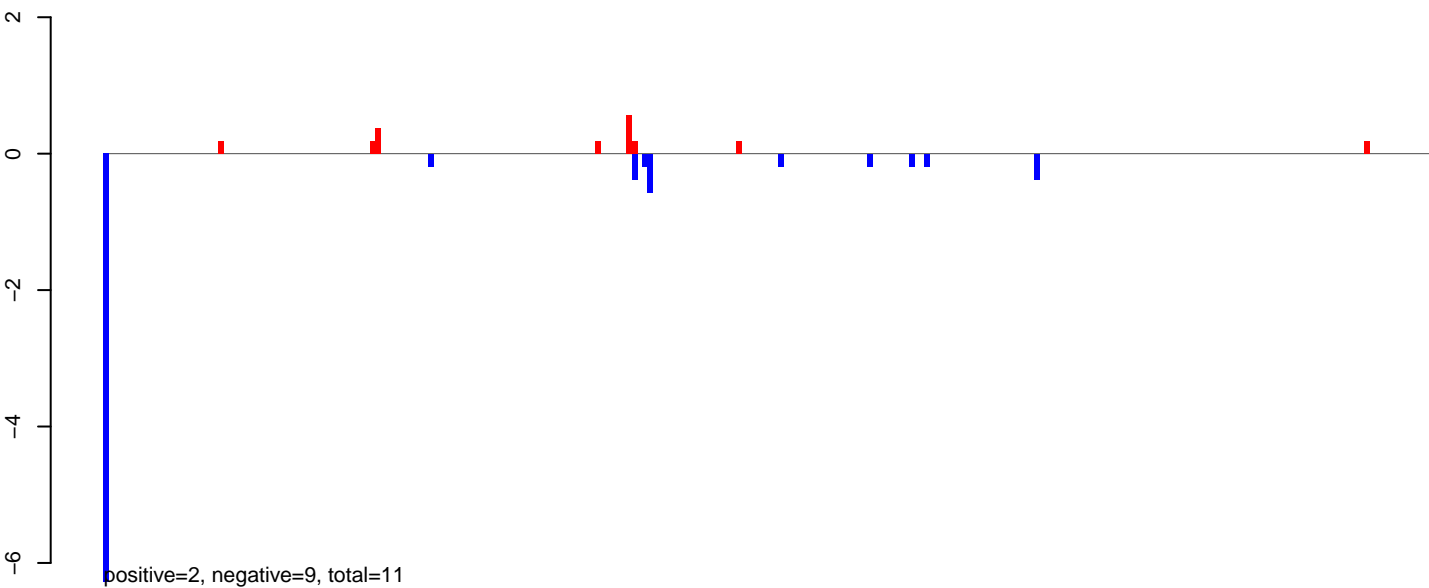


AeAlbo_WholeBody_CHIKV.rep

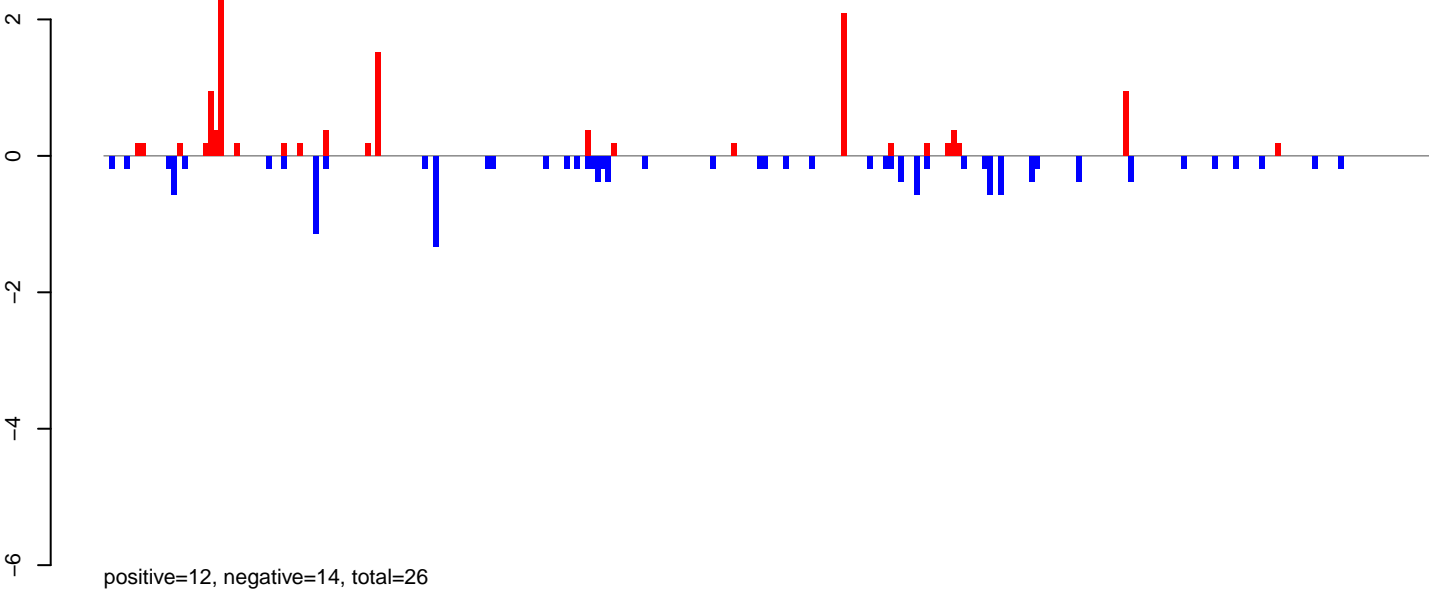


0 2000 4000 6000 8000

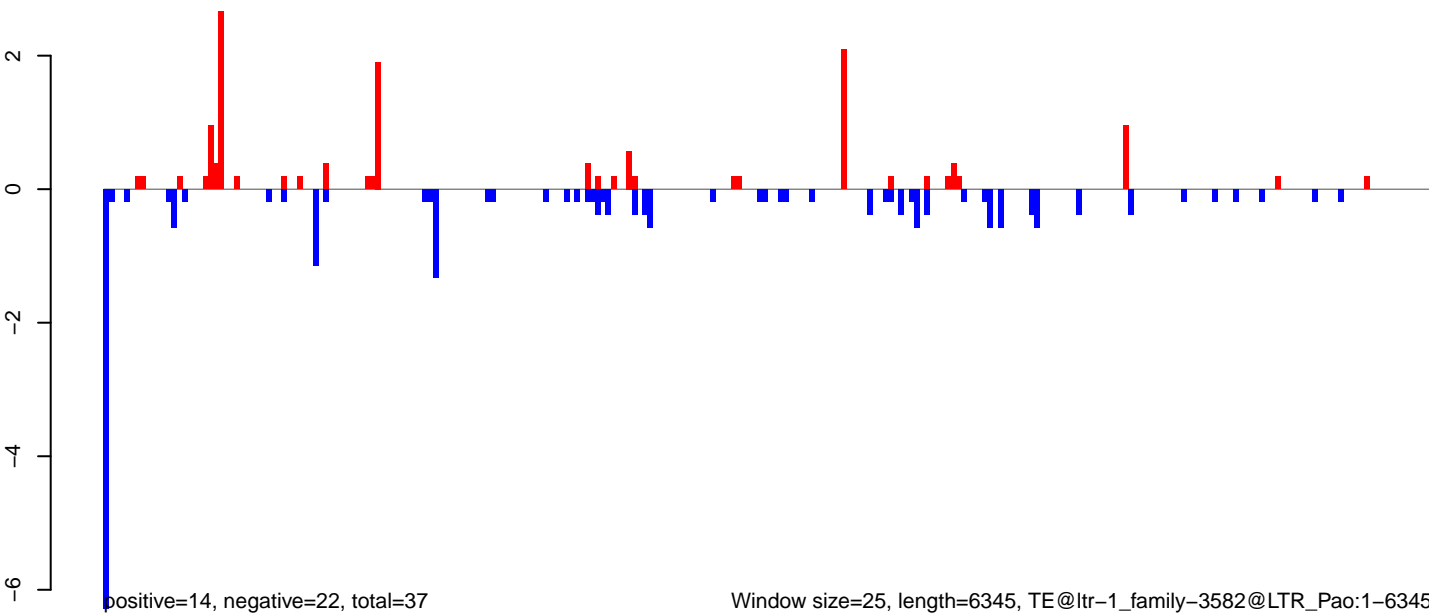
AeAlbo_WholeBody_CHIKV.18_23.rep



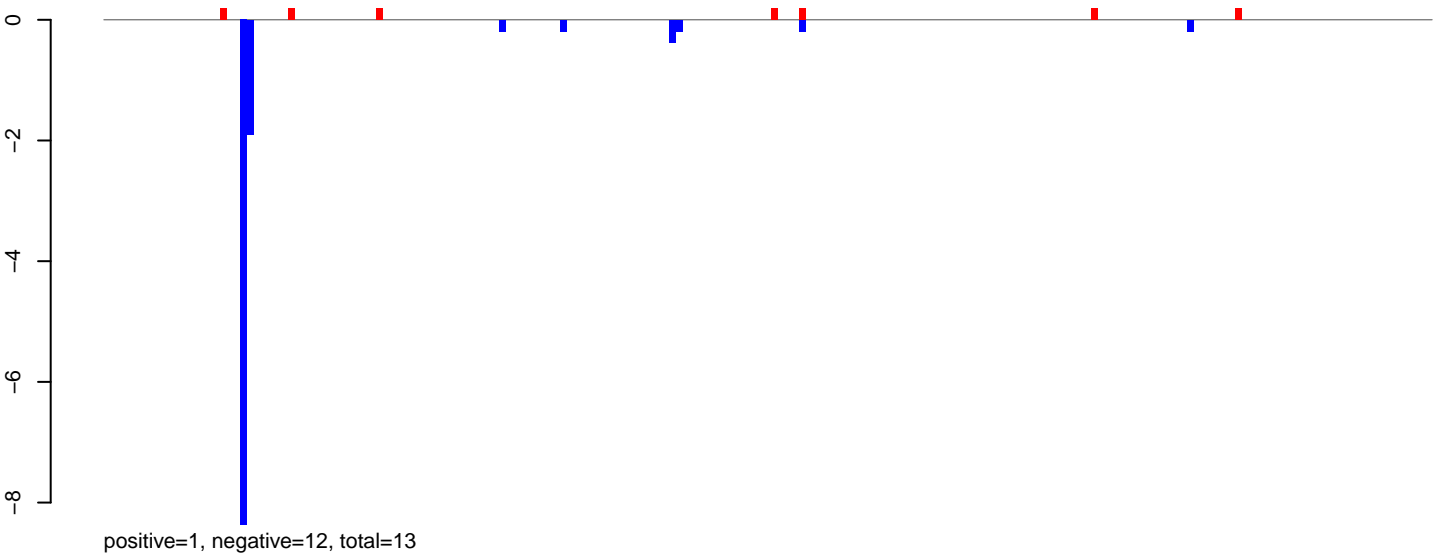
AeAlbo_WholeBody_CHIKV.24_35.rep



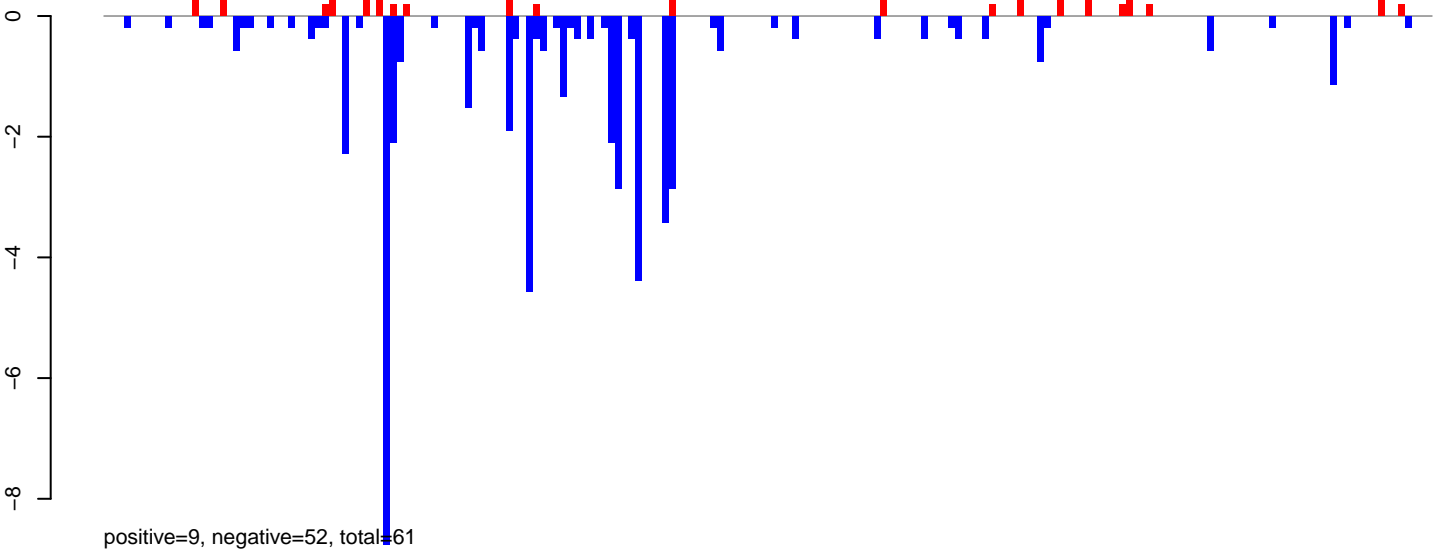
AeAlbo_WholeBody_CHIKV.rep



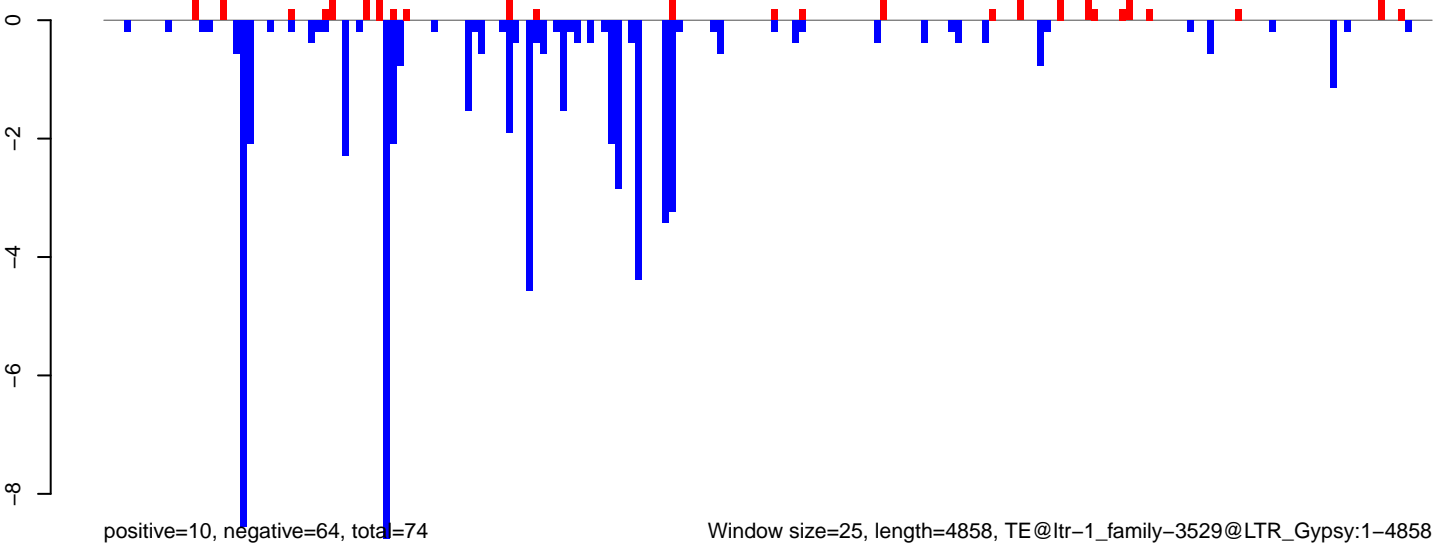
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



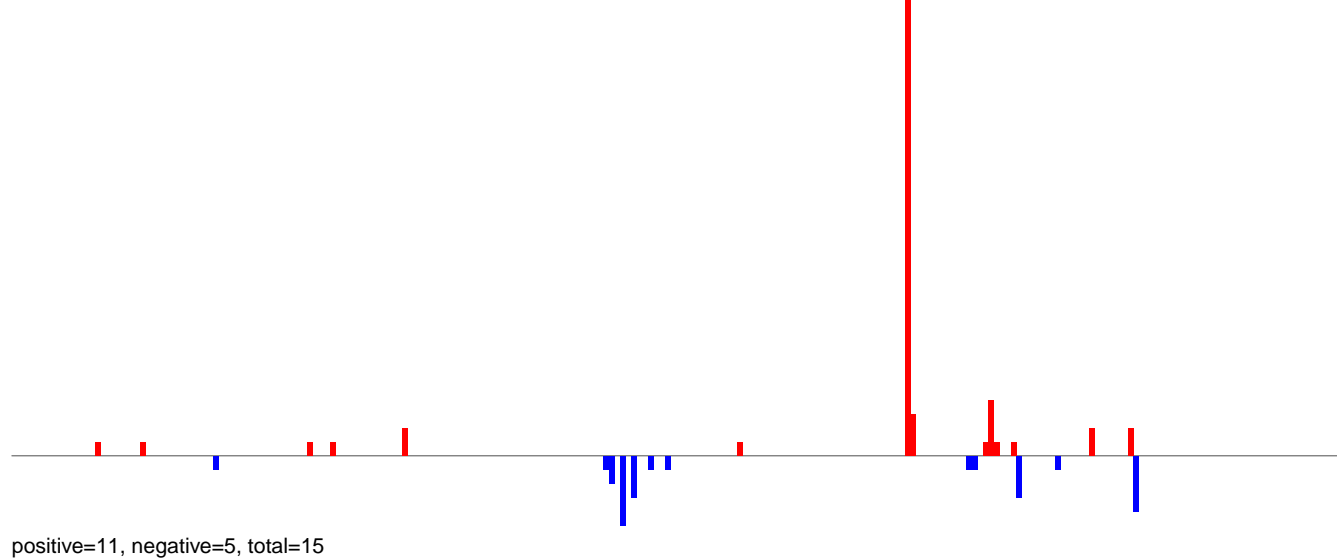
AeAlbo_WholeBody_CHIKV.rep



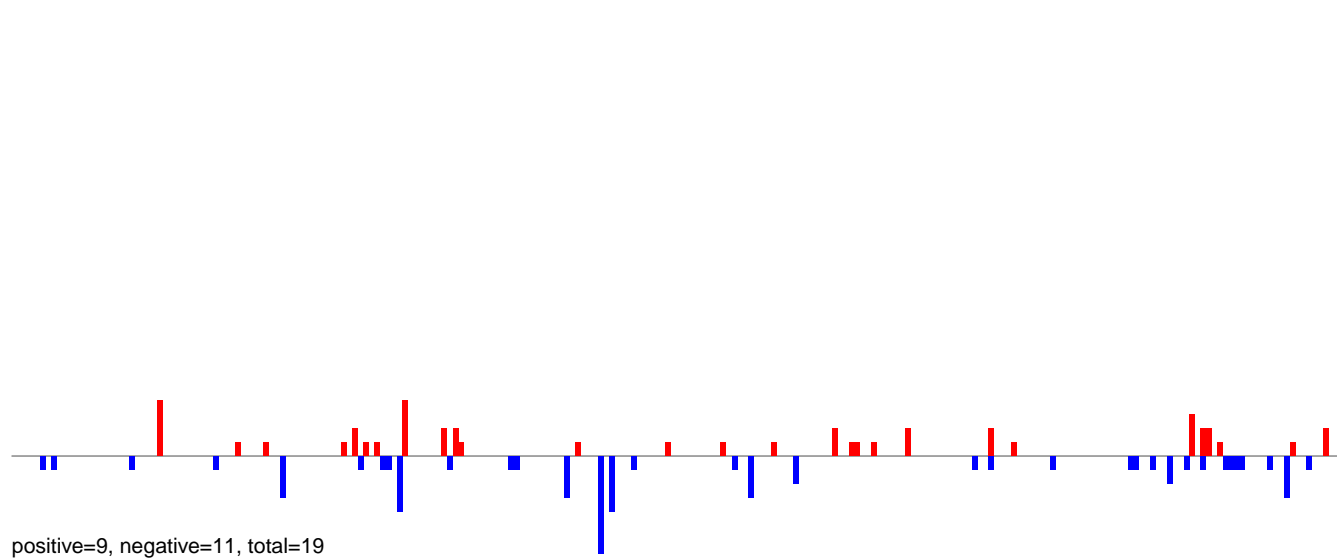
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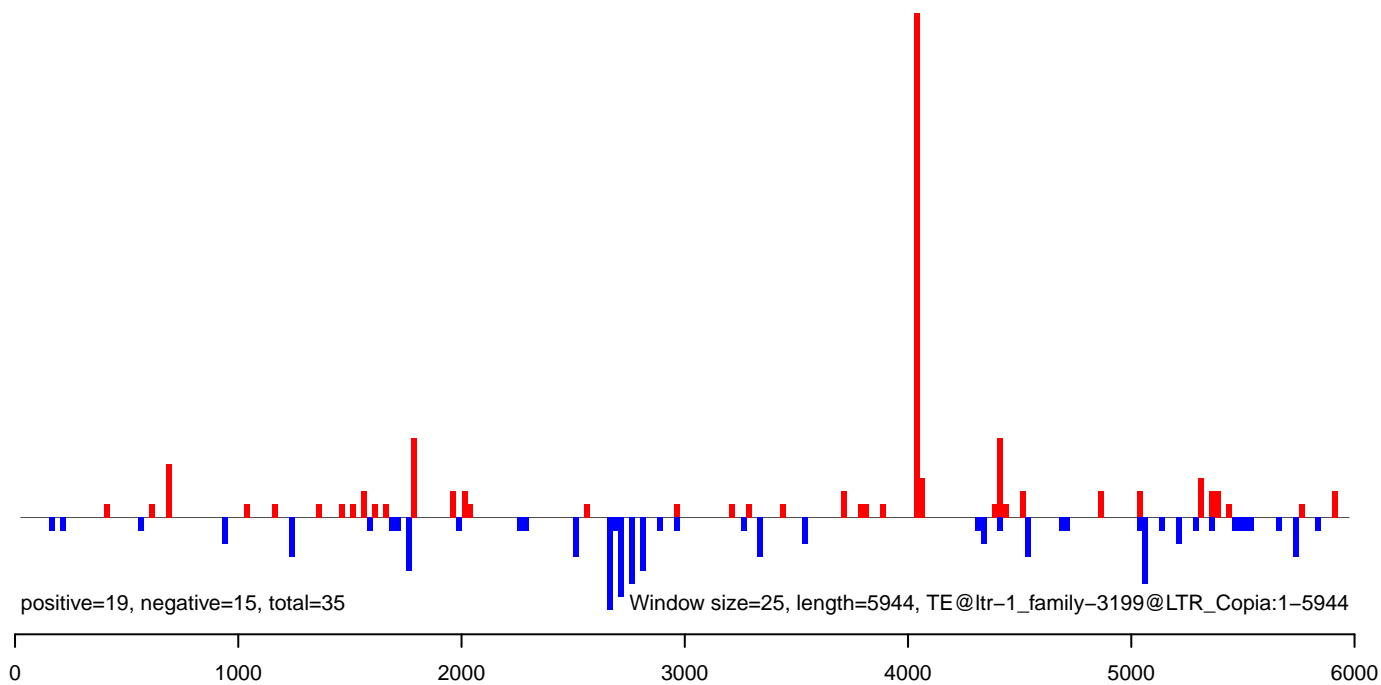
AeAlbo_WholeBody_CHIKV.18_23.rep



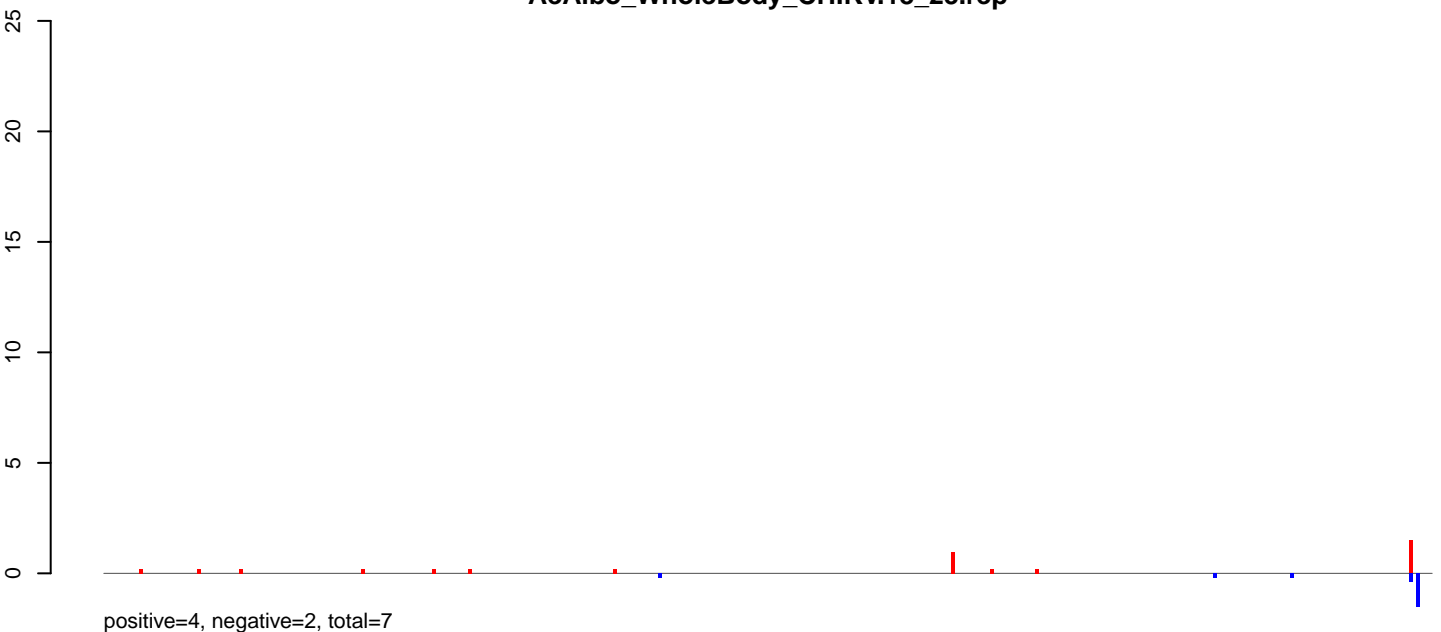
AeAlbo_WholeBody_CHIKV.24_35.rep



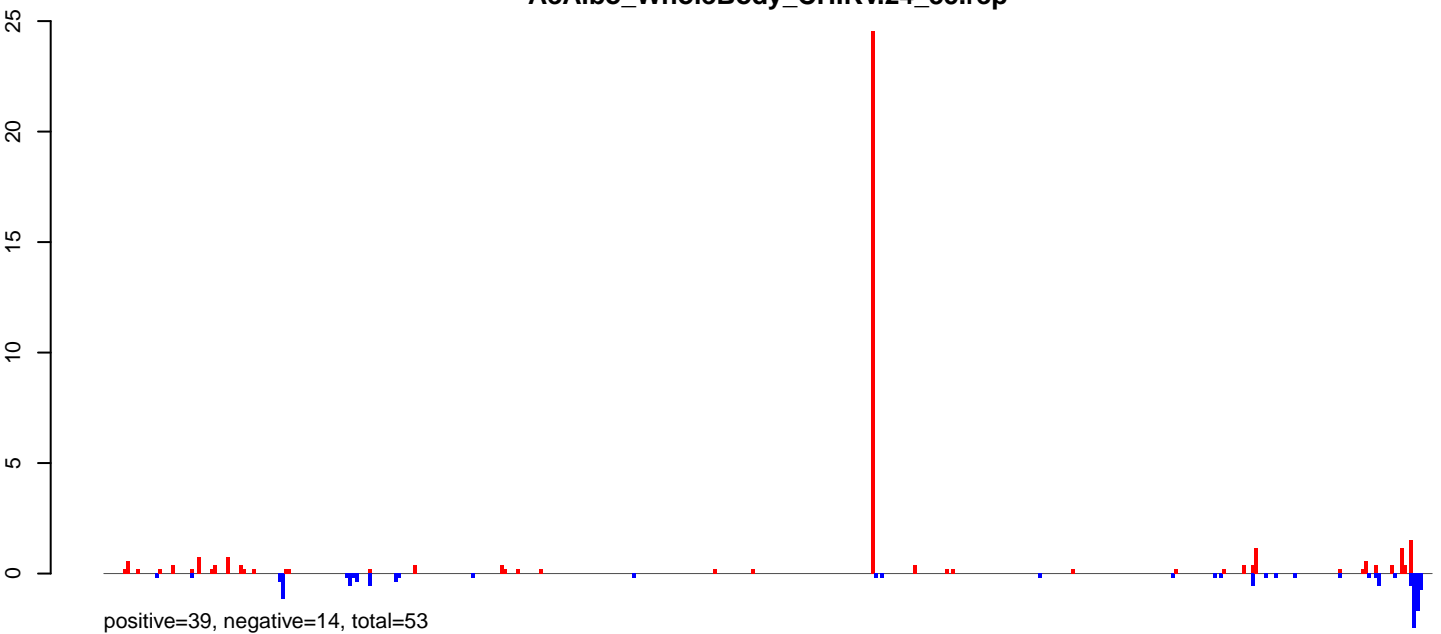
AeAlbo_WholeBody_CHIKV.rep



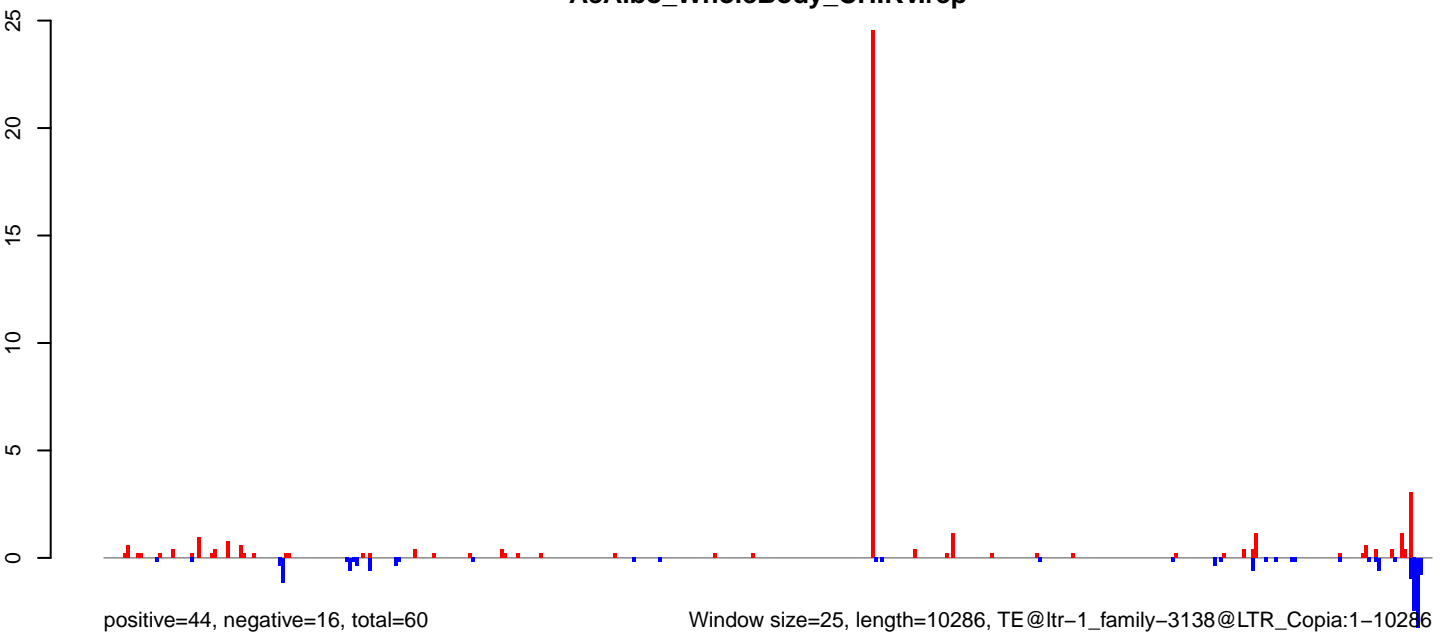
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

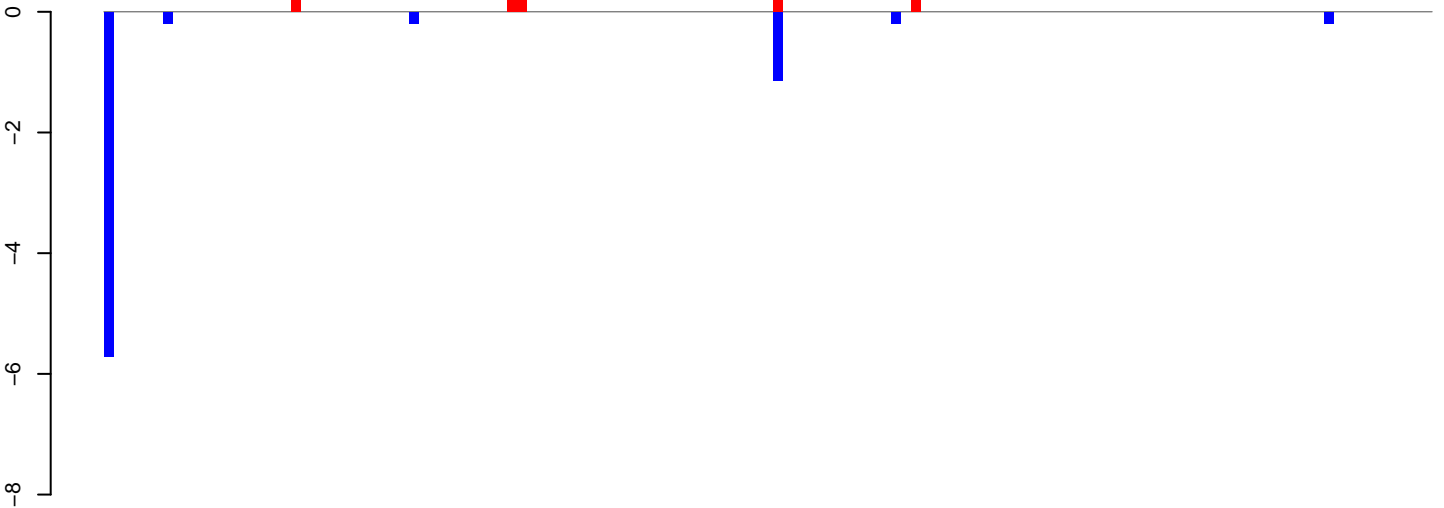


AeAlbo_WholeBody_CHIKV.rep



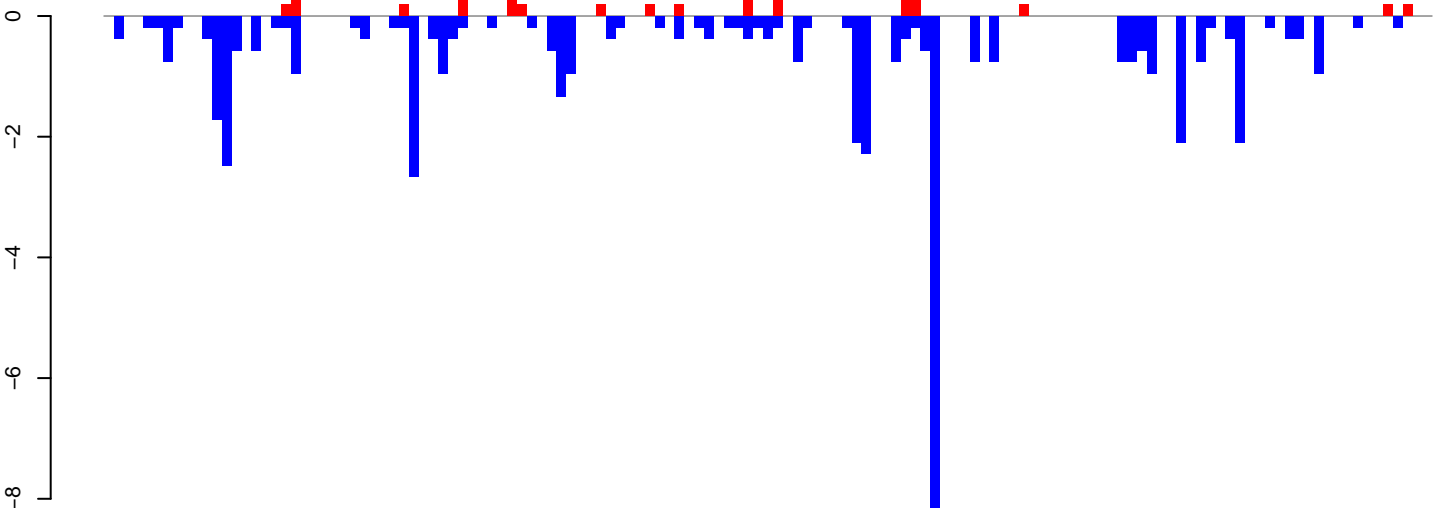
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AeAlbo_WholeBody_CHIKV.18_23.rep



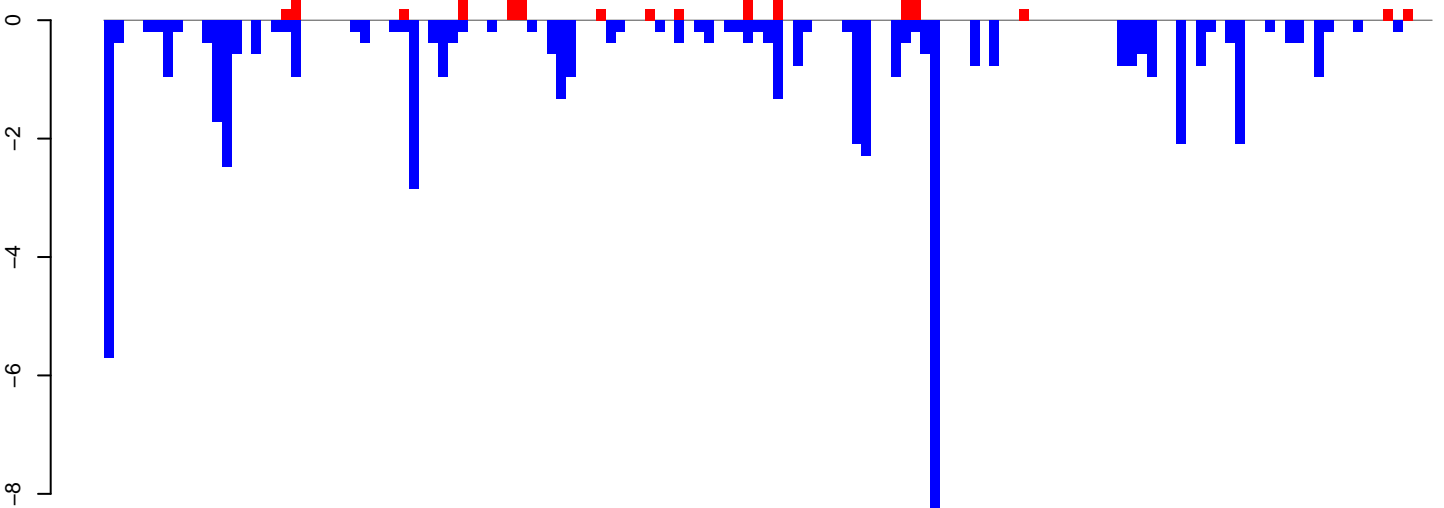
positive=1, negative=8, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=49, total=56

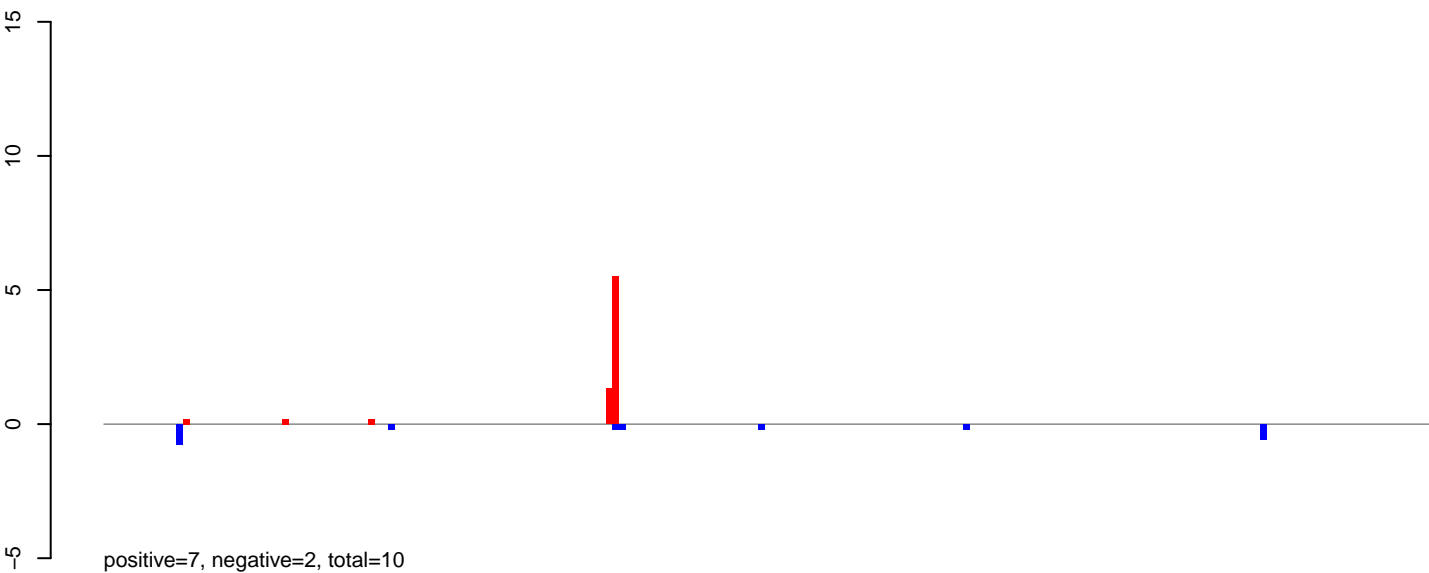
AeAlbo_WholeBody_CHIKV.rep



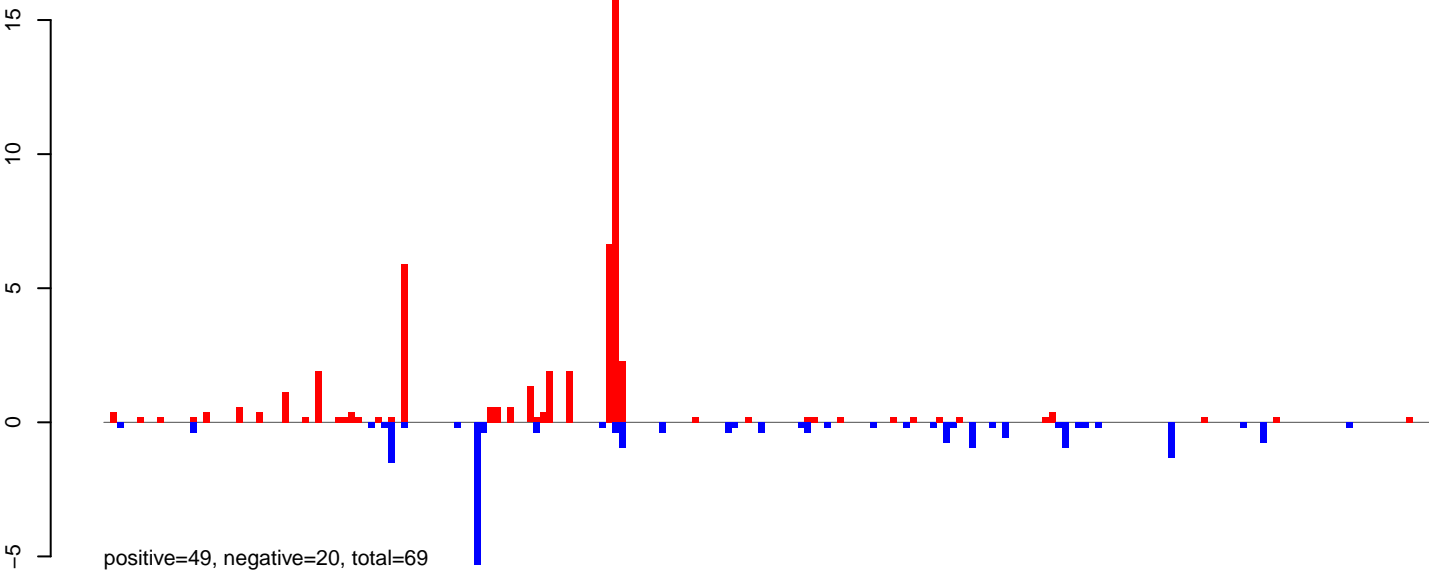
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Window size=25, length=3358, TE@ltr-1_family-6166@LTR_Pao:1-3358

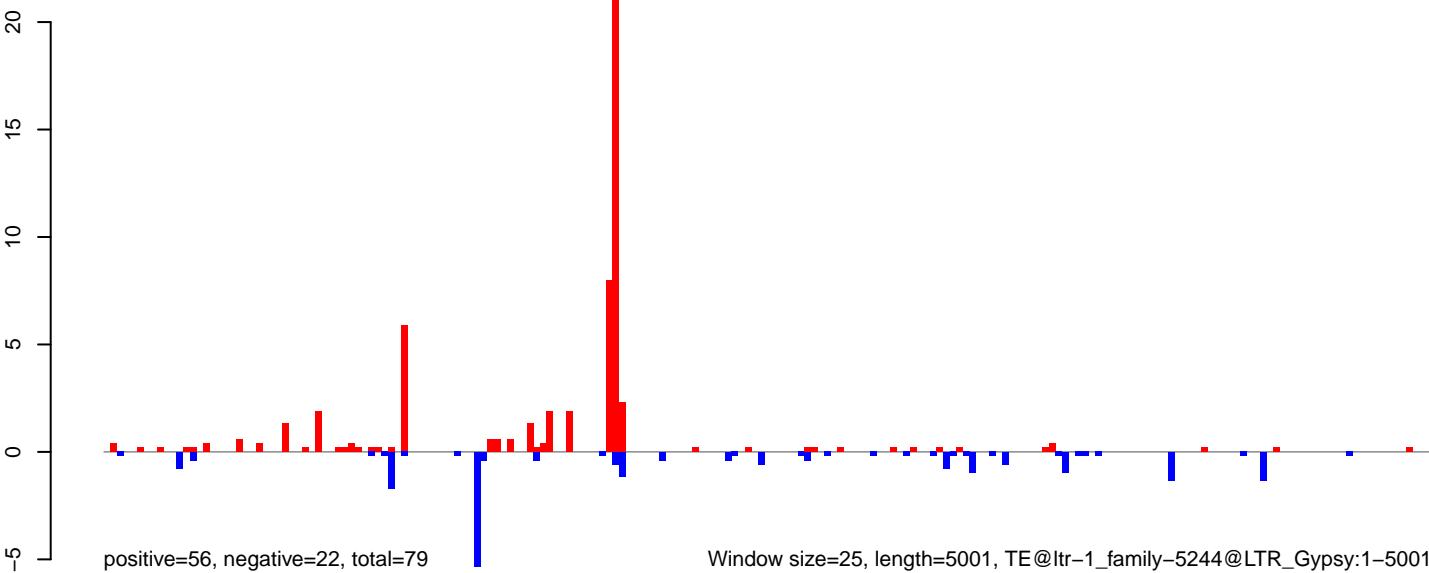
AeAlbo_WholeBody_CHIKV.18_23.rep



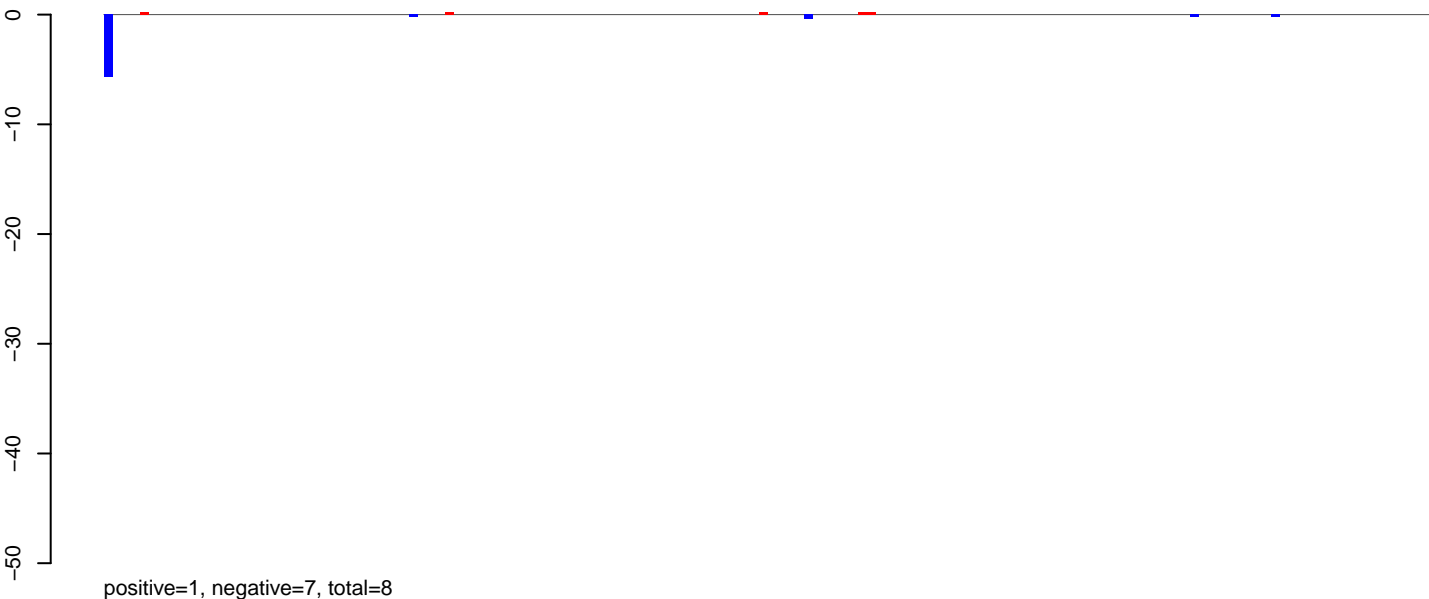
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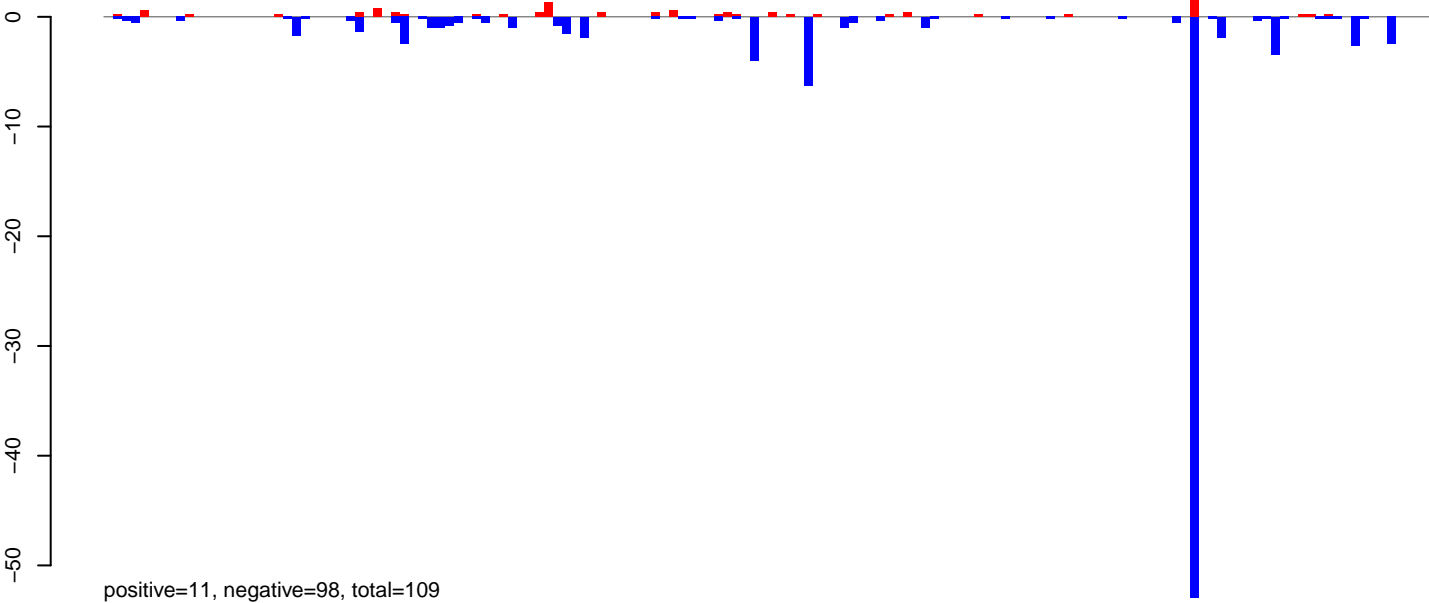
AeAlbo_WholeBody_CHIKV.rep



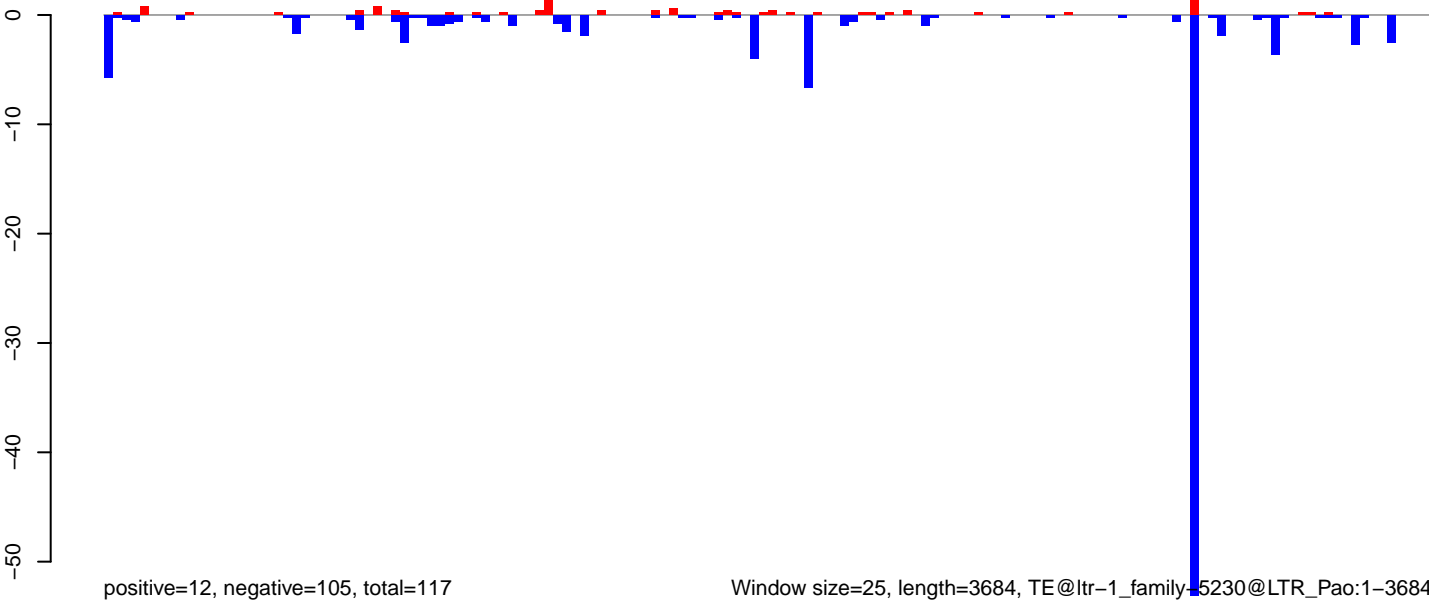
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



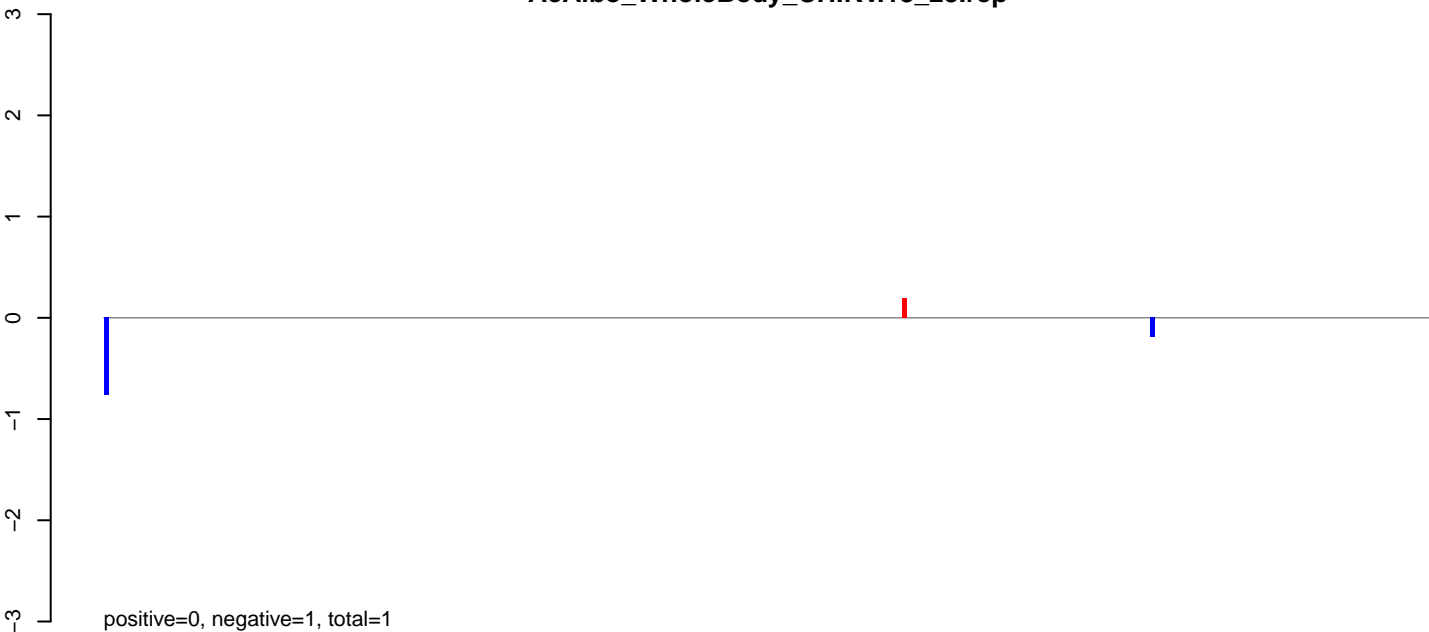
AeAlbo_WholeBody_CHIKV.rep



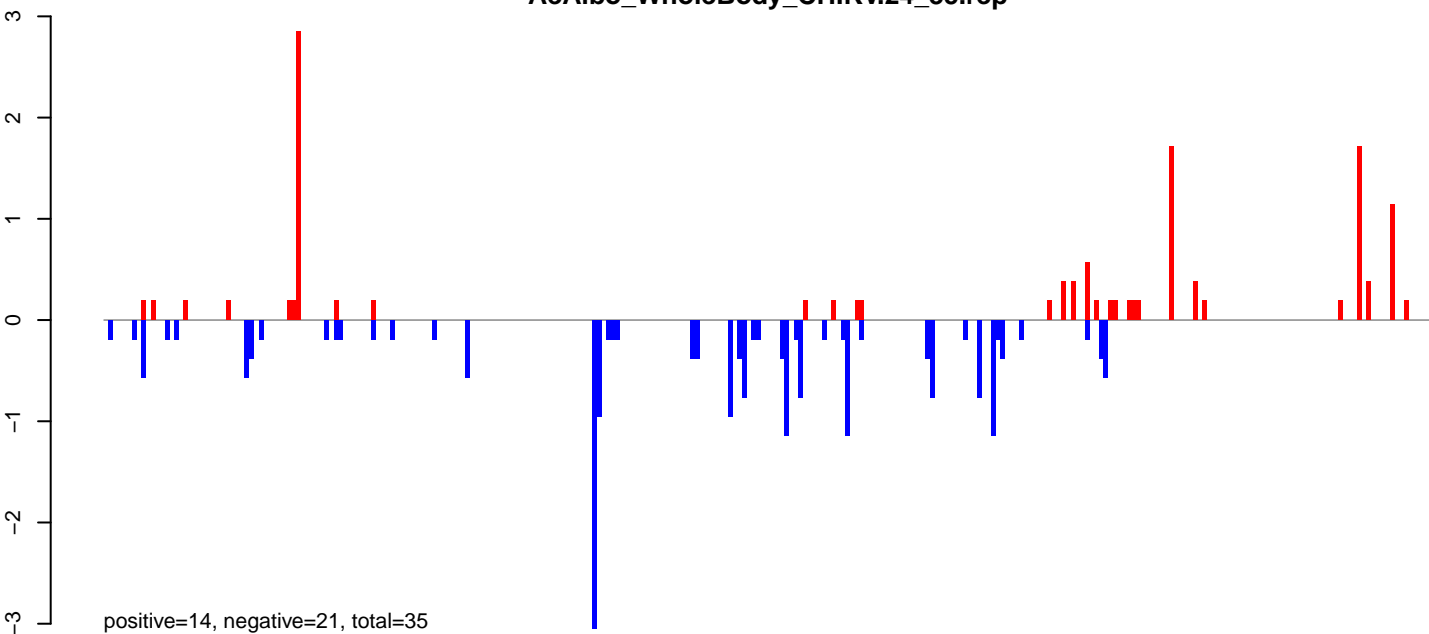
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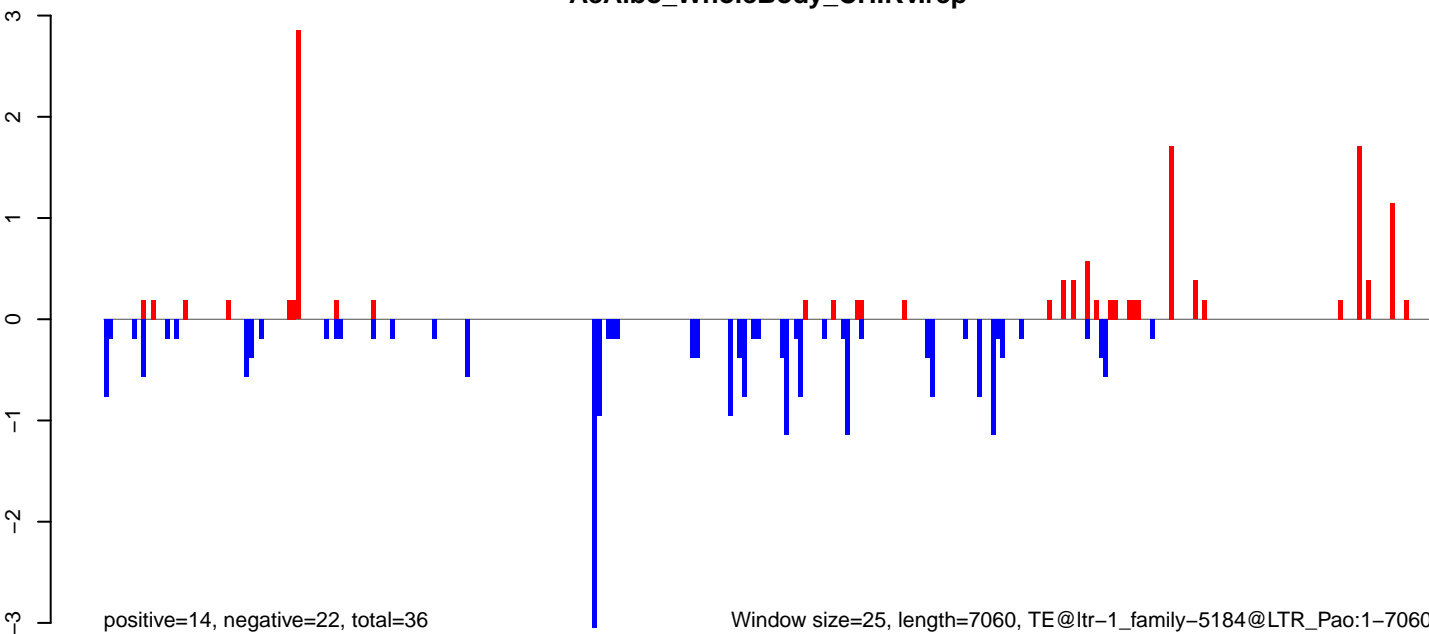
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

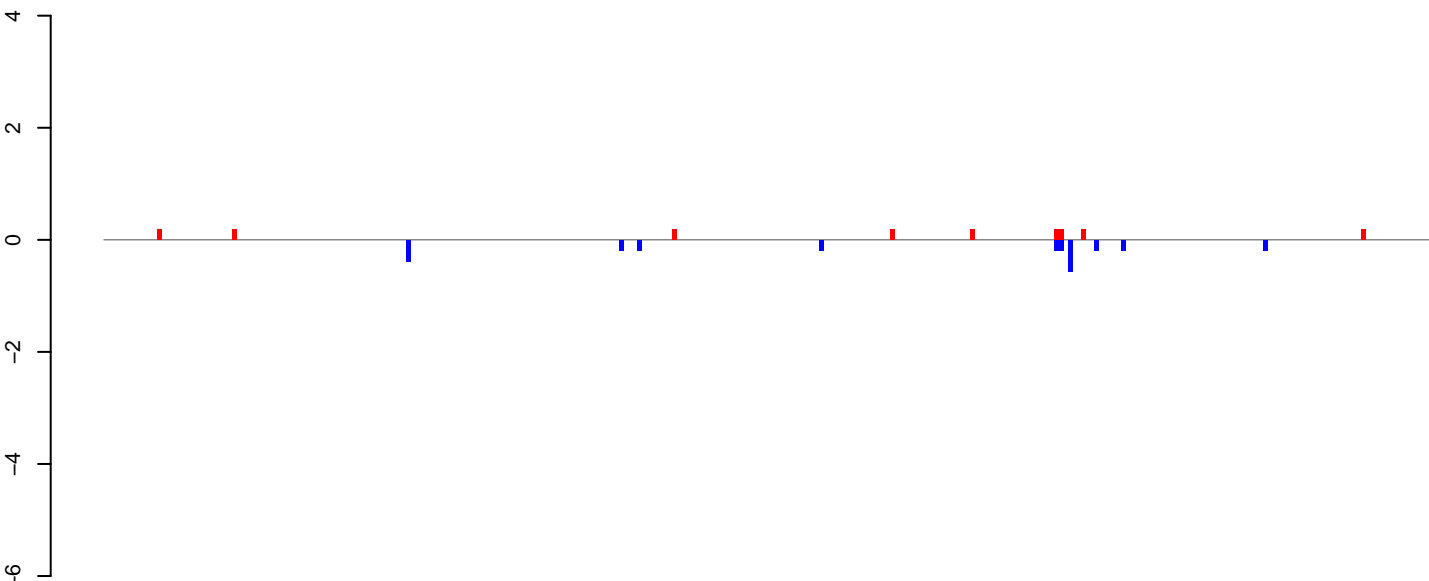


AeAlbo_WholeBody_CHIKV.rep

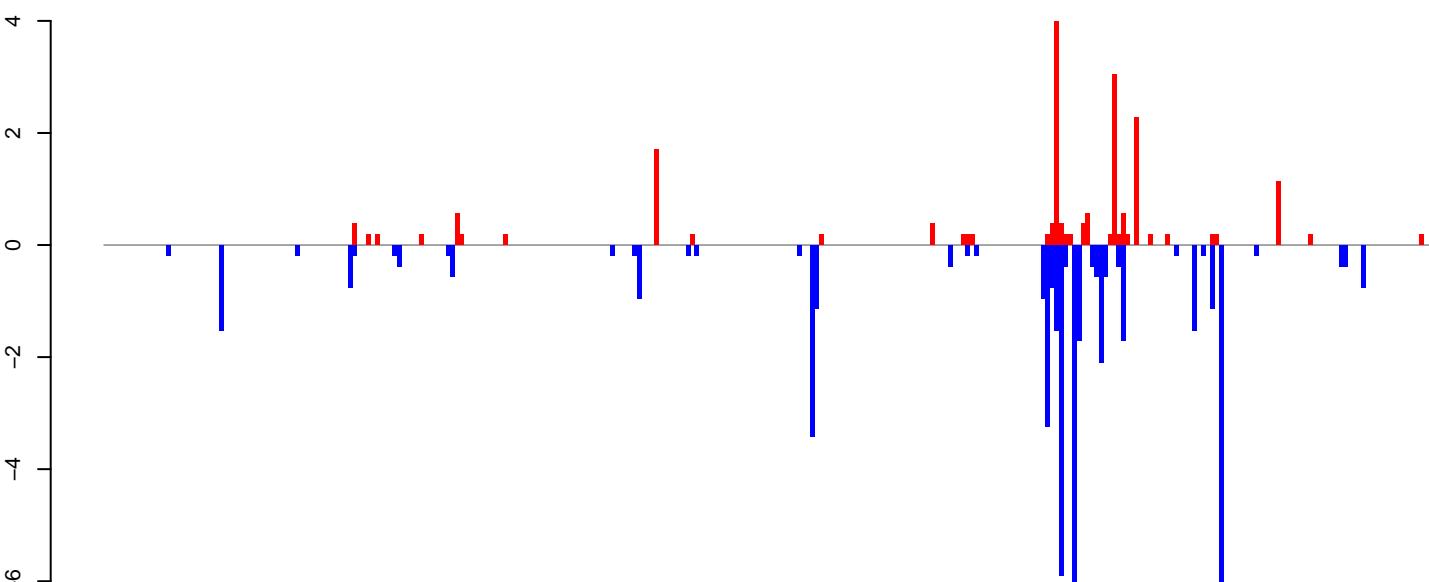


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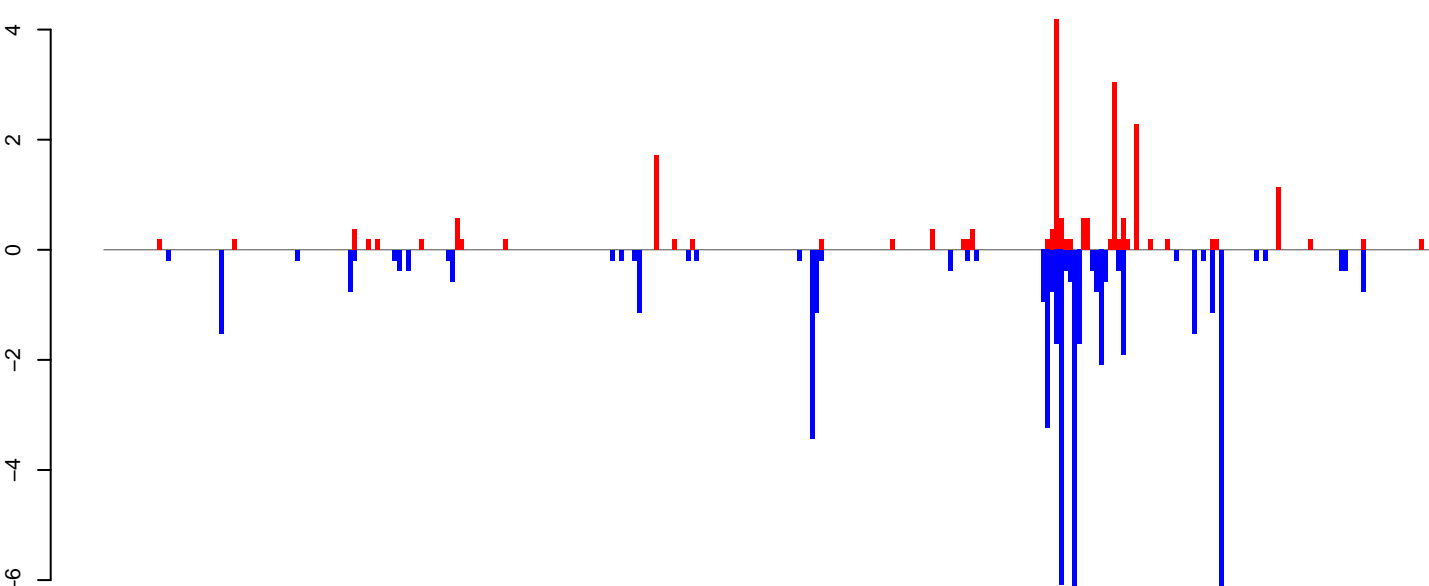
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



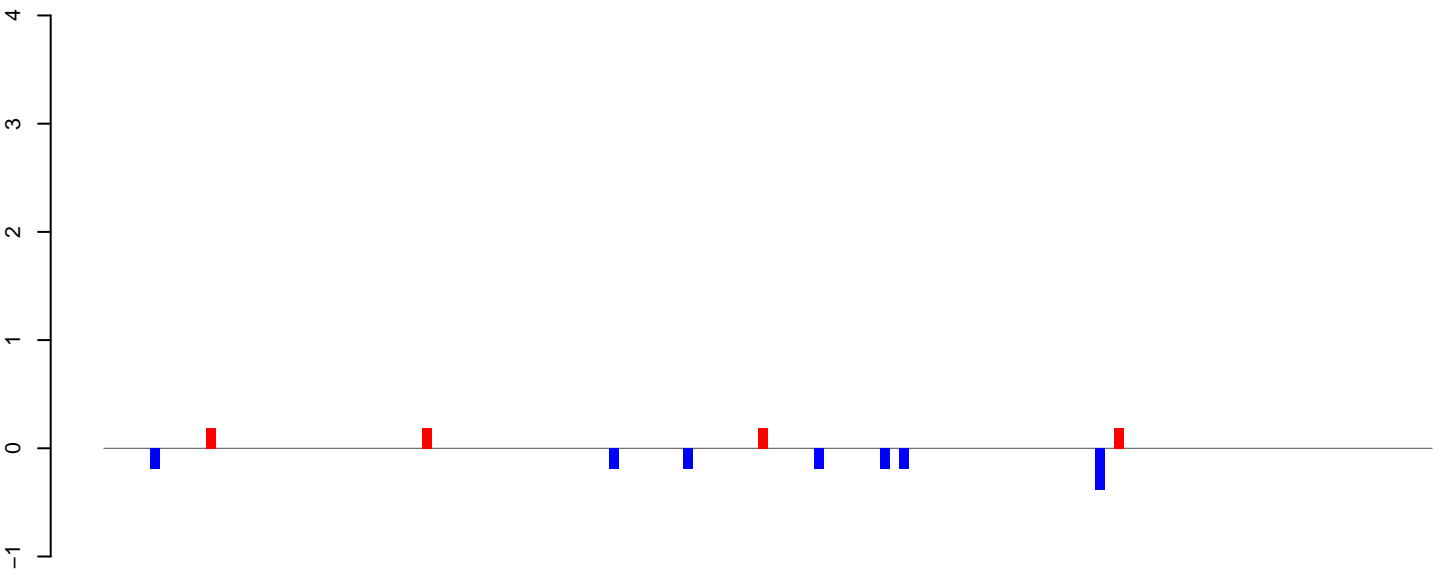
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7467, TE@ltr-1_family-4591@LTR_Copia:1-7467

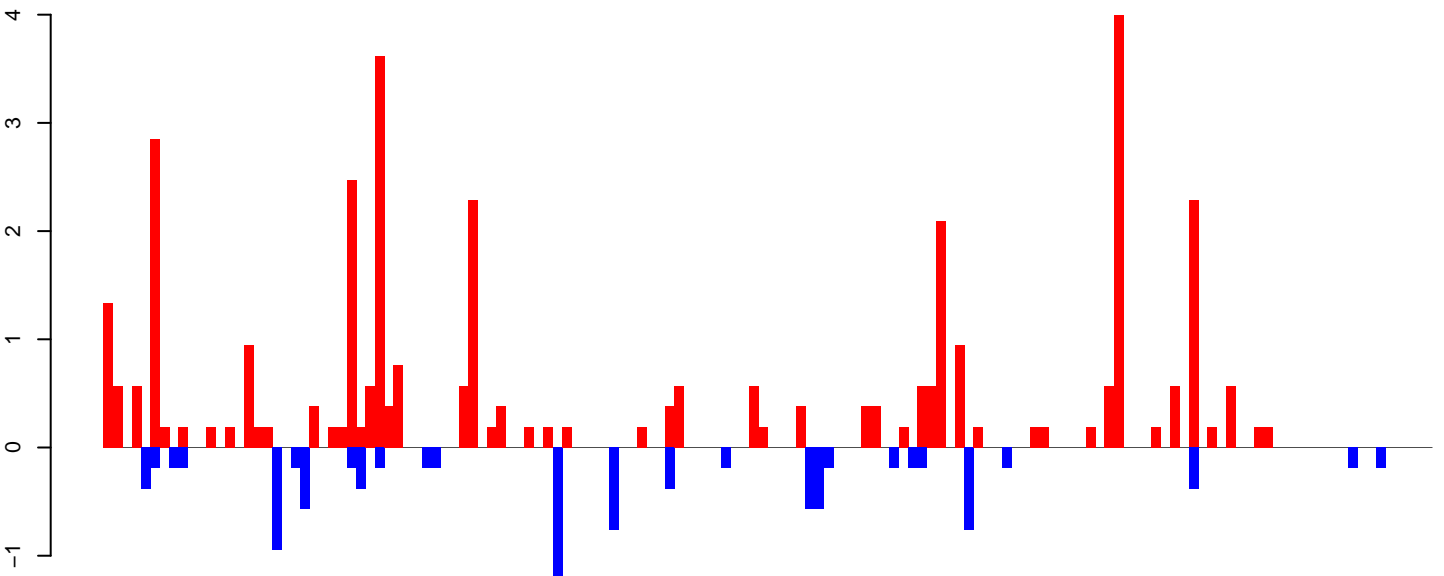
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AeAlbo_WholeBody_CHIKV.18_23.rep



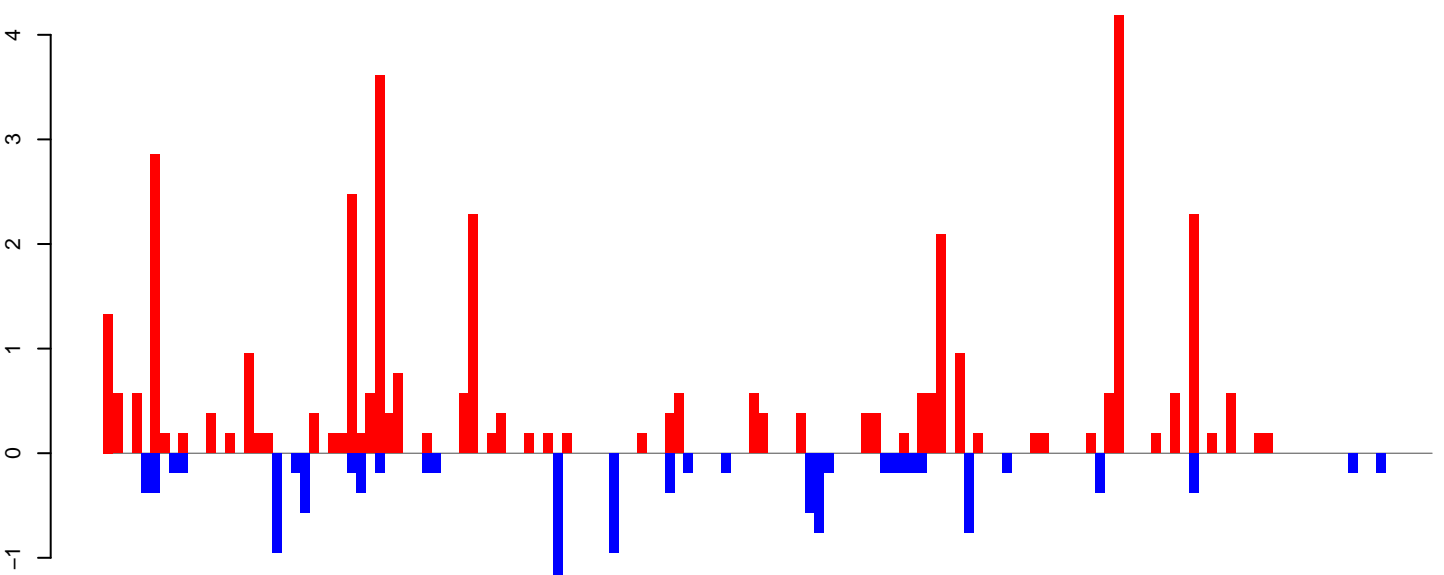
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=37, negative=10, total=47

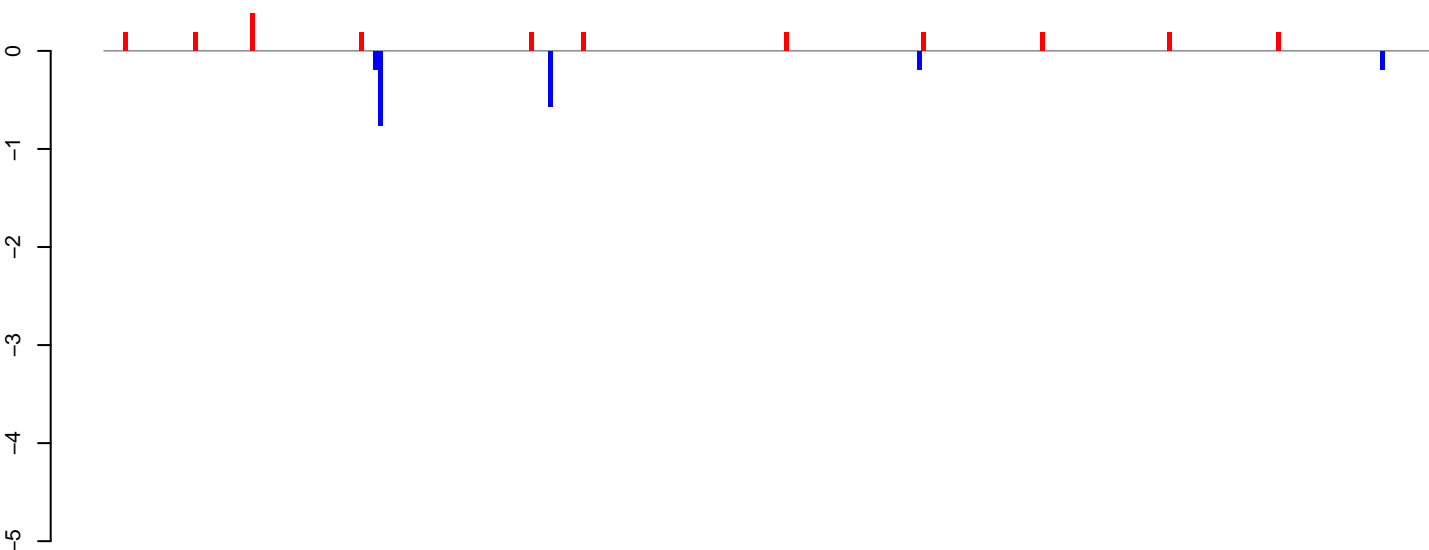
AeAlbo_WholeBody_CHIKV.rep



positive=38, negative=12, total=50

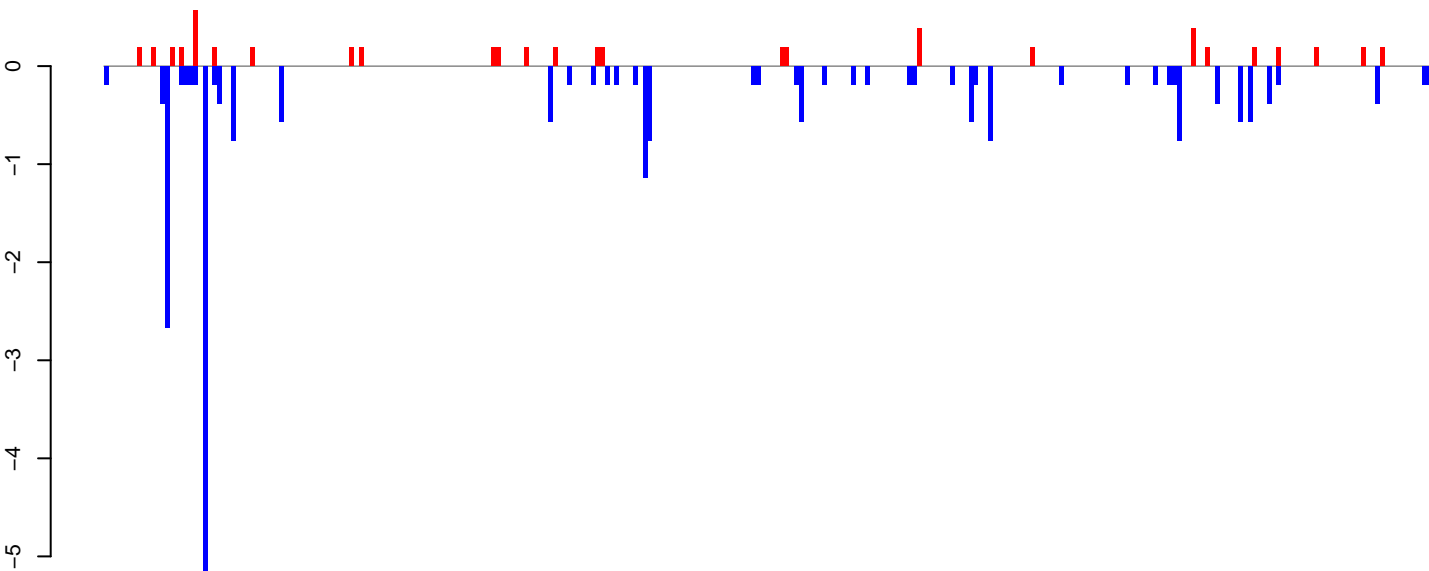
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AeAlbo_WholeBody_CHIKV.18_23.rep



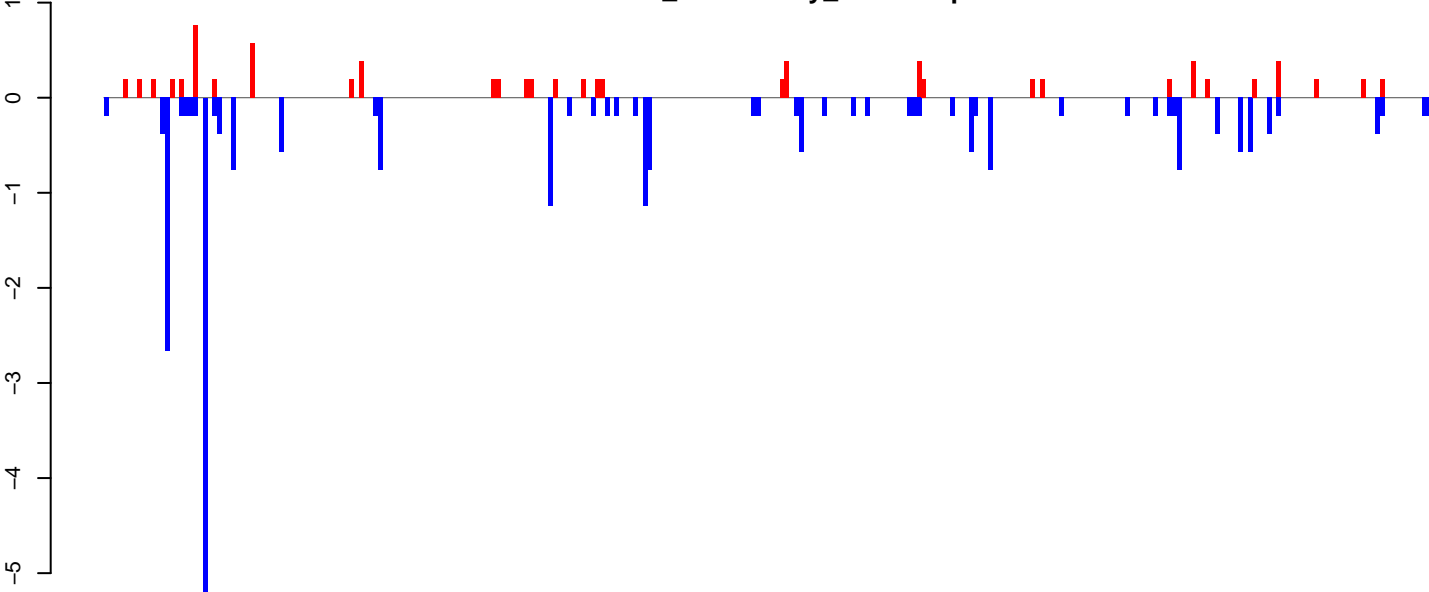
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=23, total=29

AeAlbo_WholeBody_CHIKV.rep

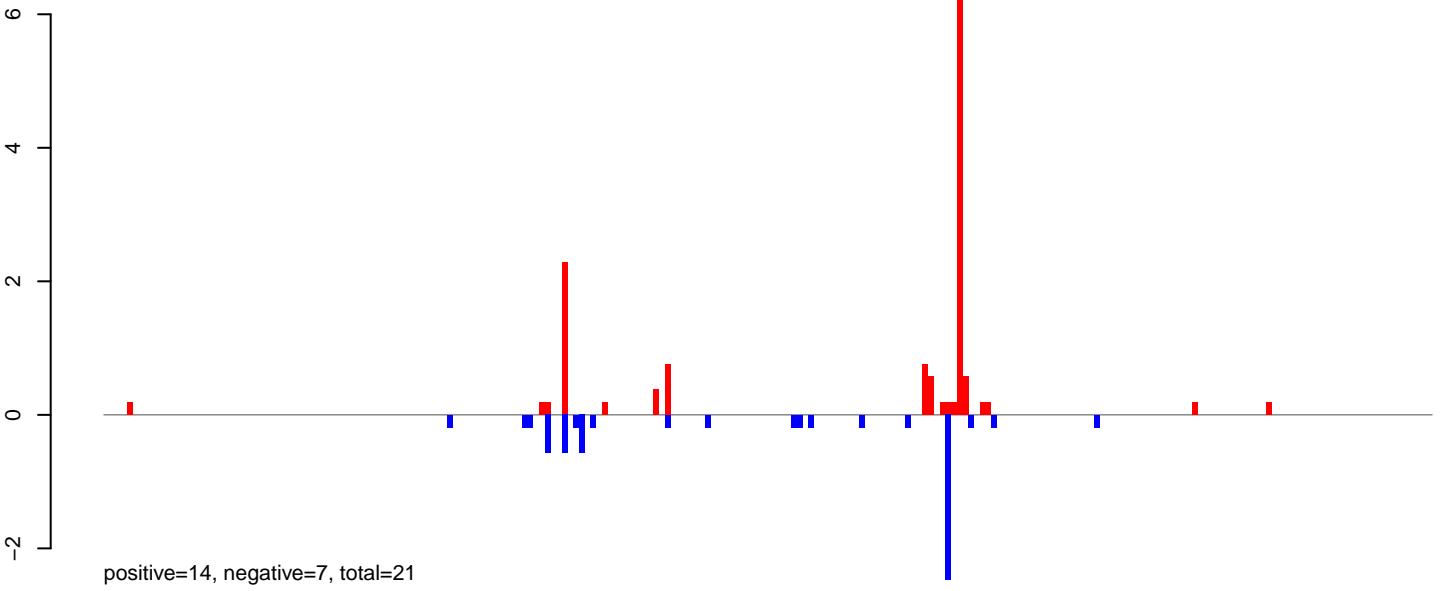


positive=8, negative=25, total=33

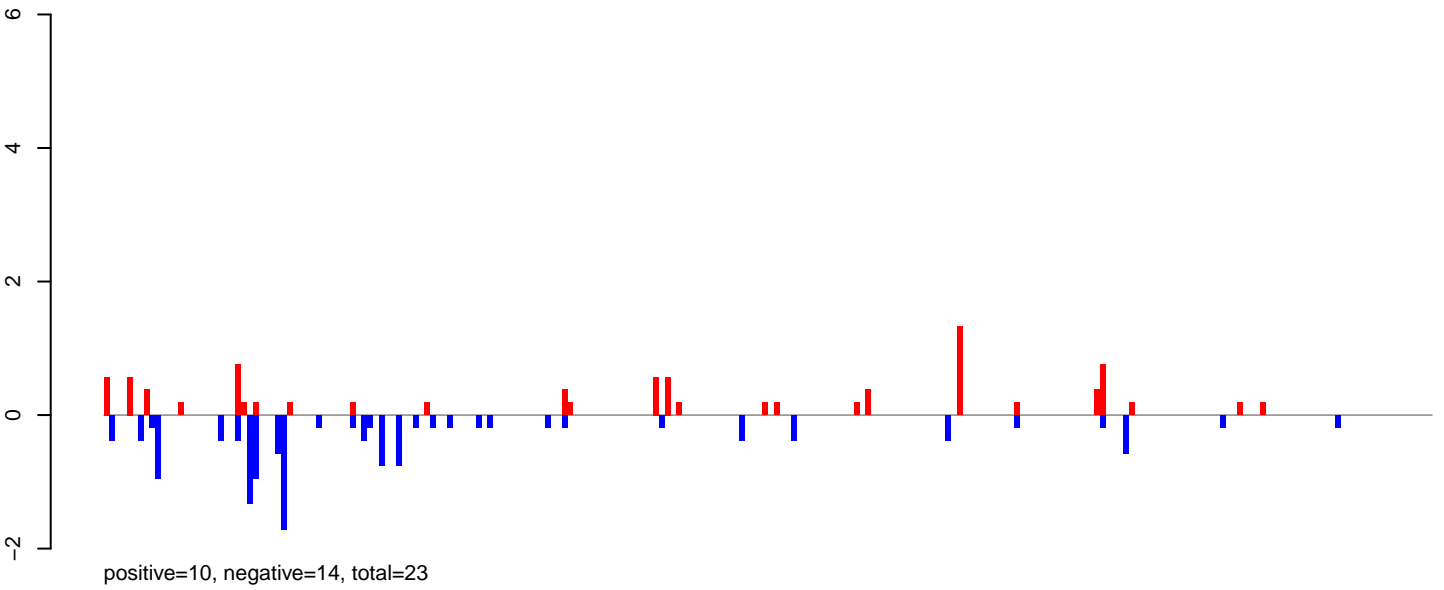
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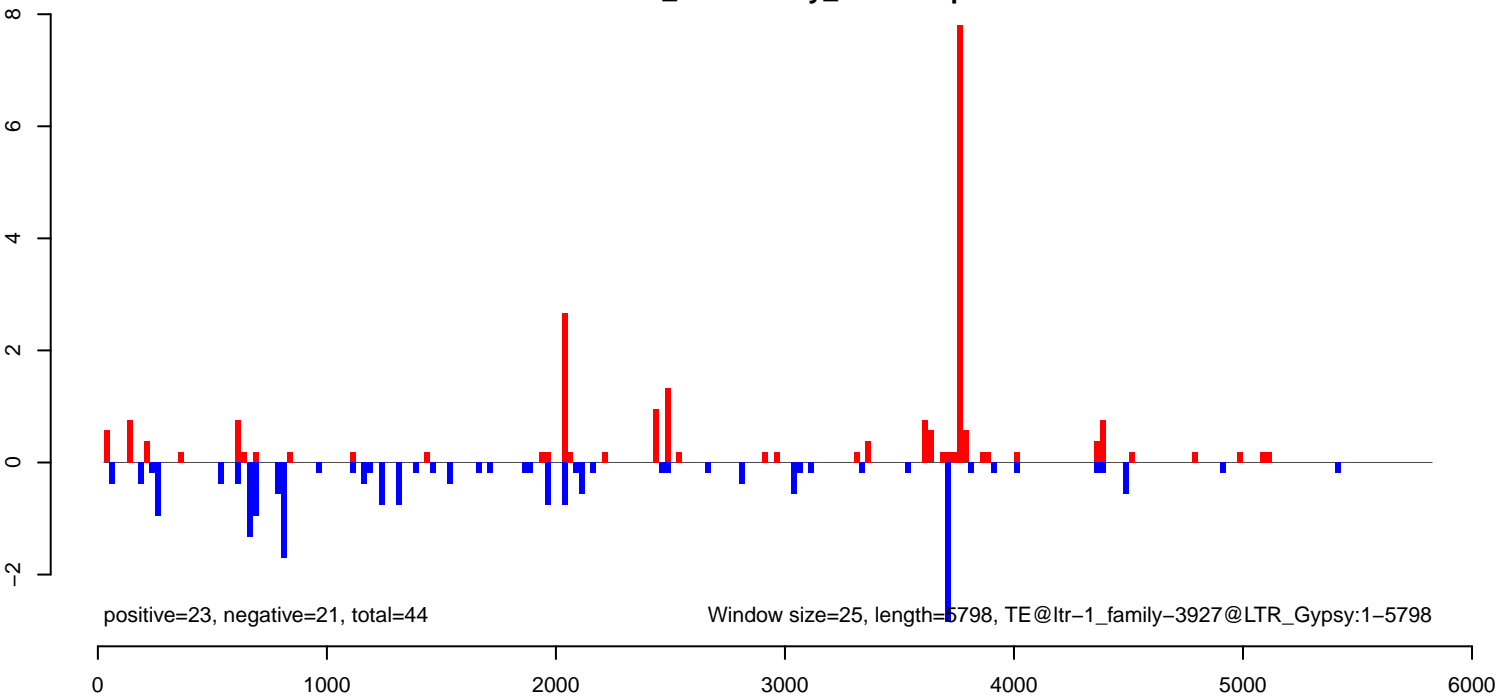
AeAlbo_WholeBody_CHIKV.18_23.rep



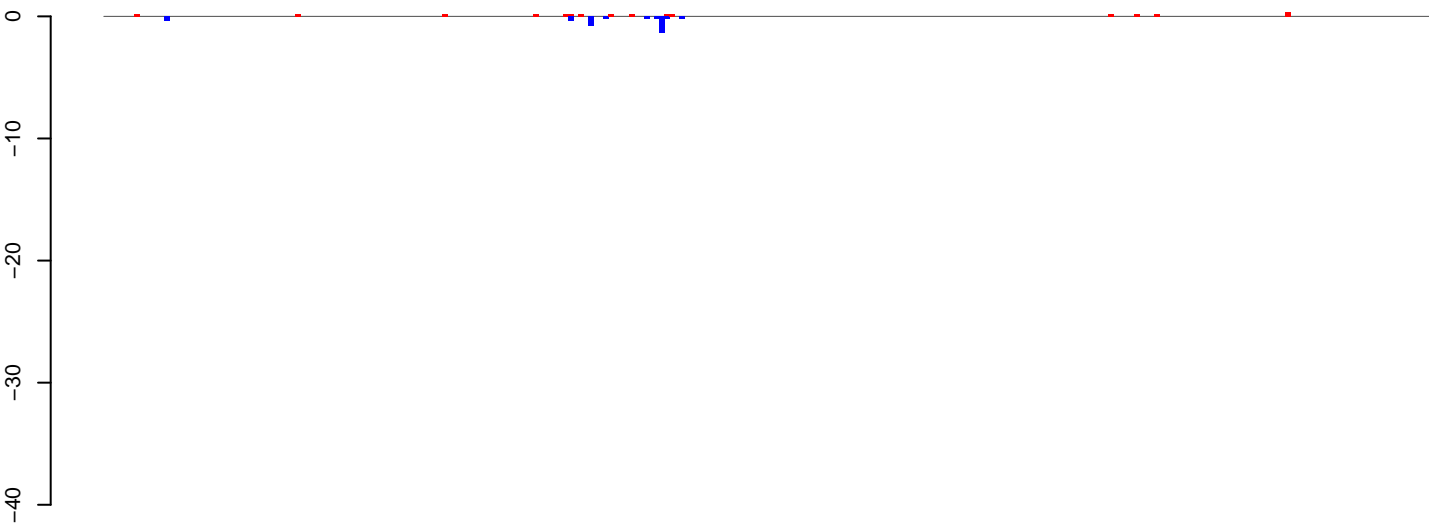
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

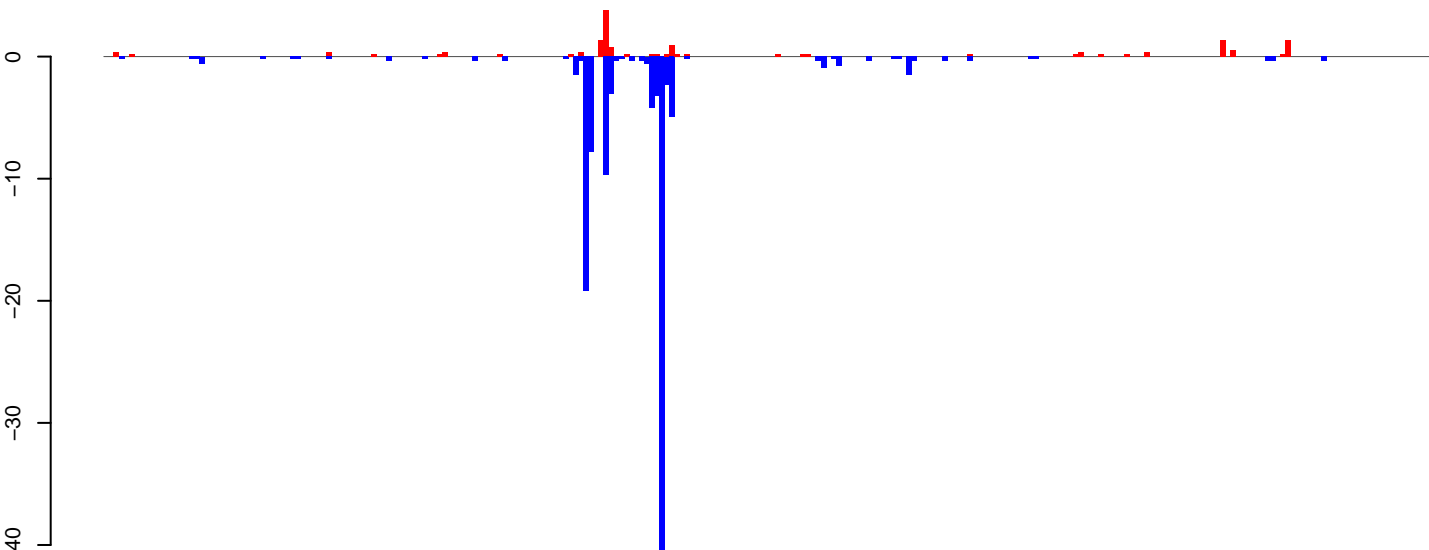


AeAlbo_WholeBody_CHIKV.18_23.rep



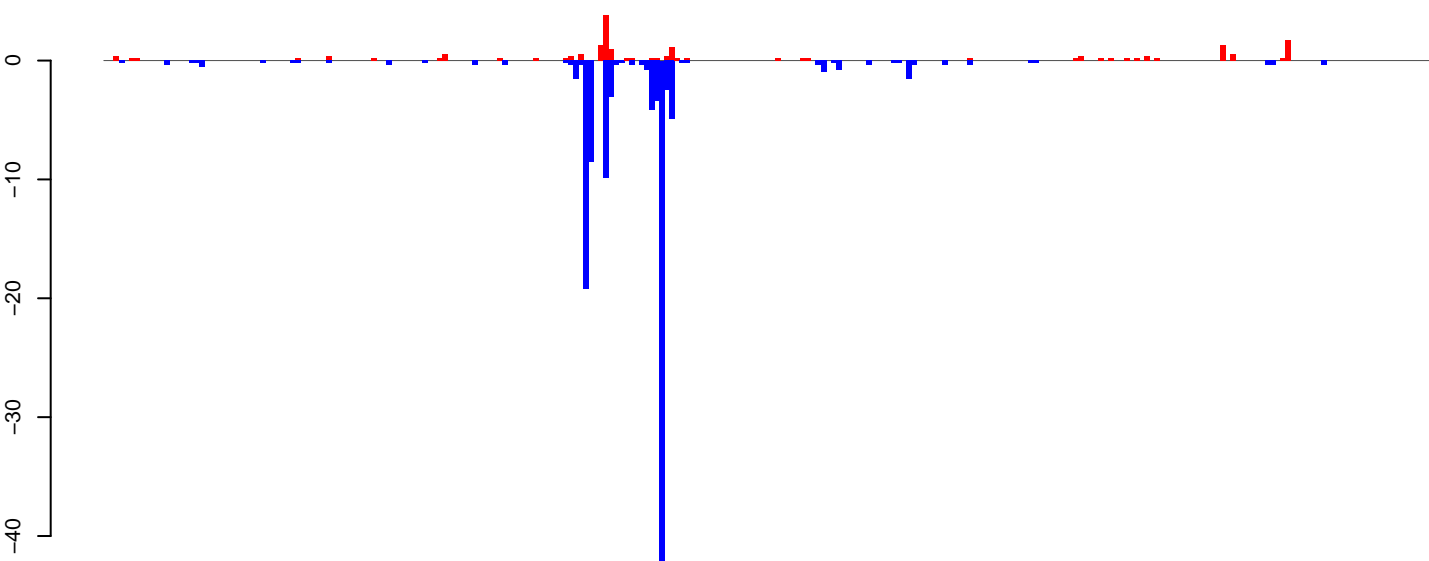
positive=3, negative=4, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=114, total=130

AeAlbo_WholeBody_CHIKV.rep



positive=19, negative=118, total=137

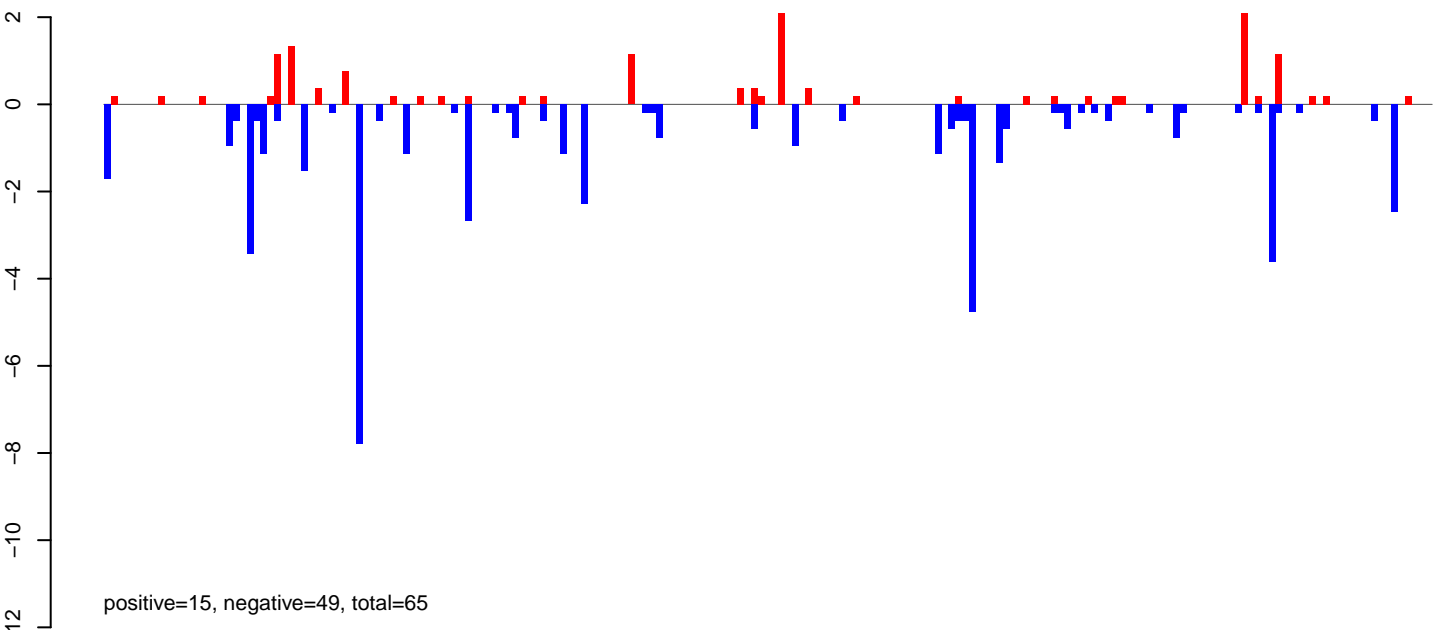
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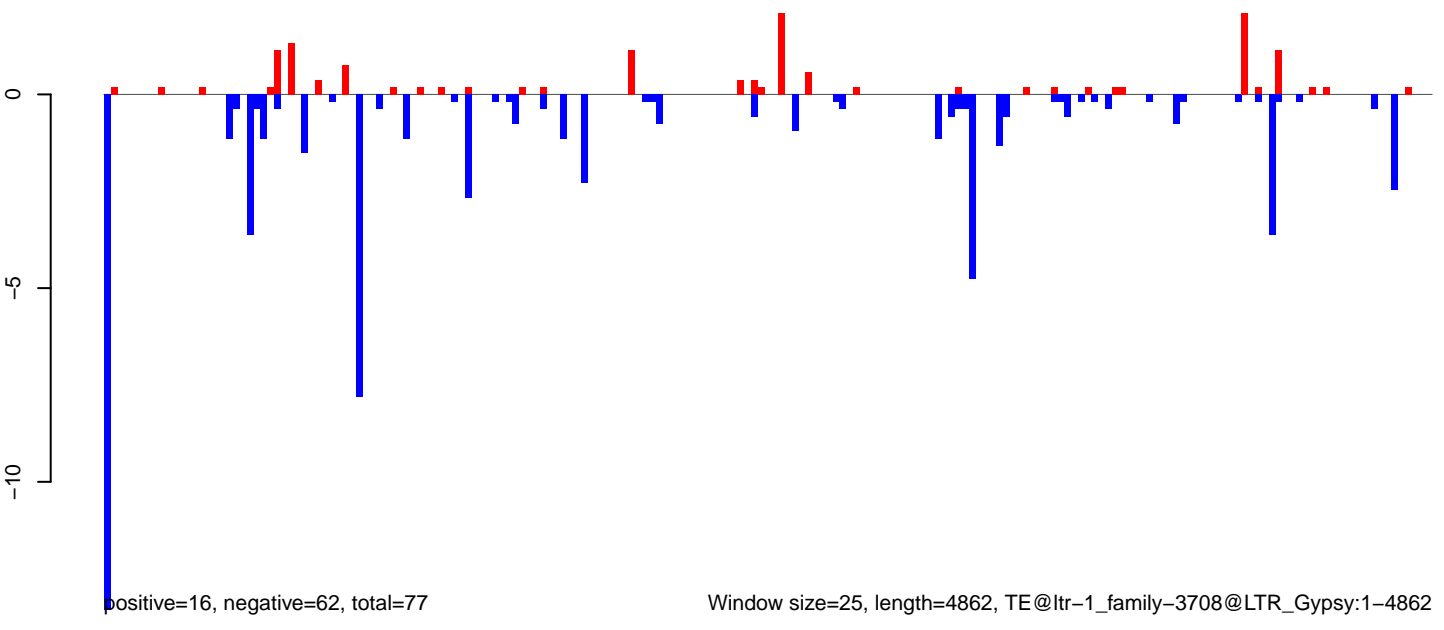
AeAlbo_WholeBody_CHIKV.18_23.rep



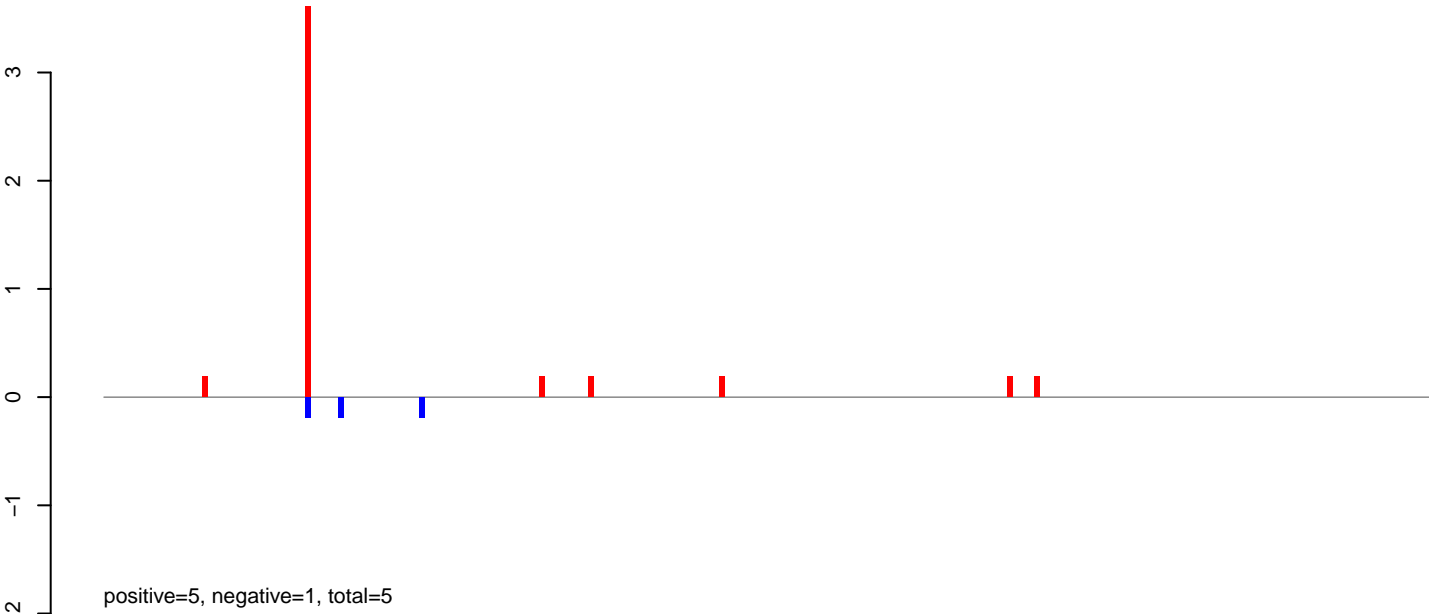
AeAlbo_WholeBody_CHIKV.24_35.rep



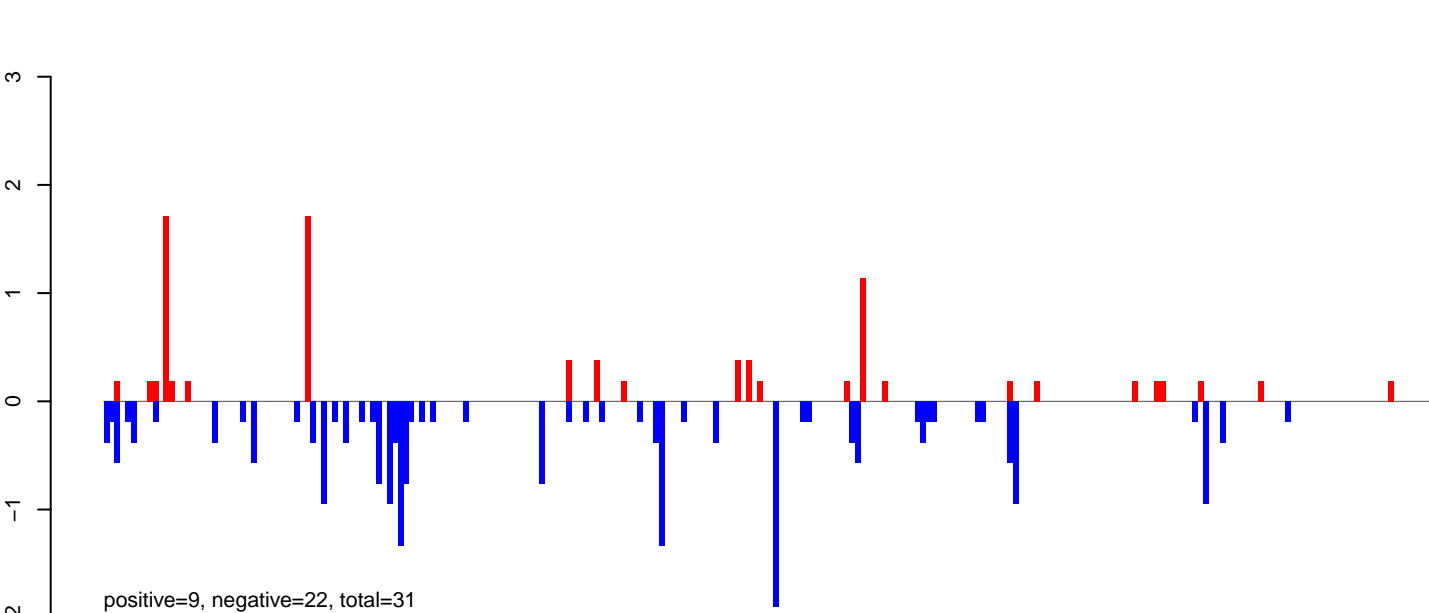
AeAlbo_WholeBody_CHIKV.rep



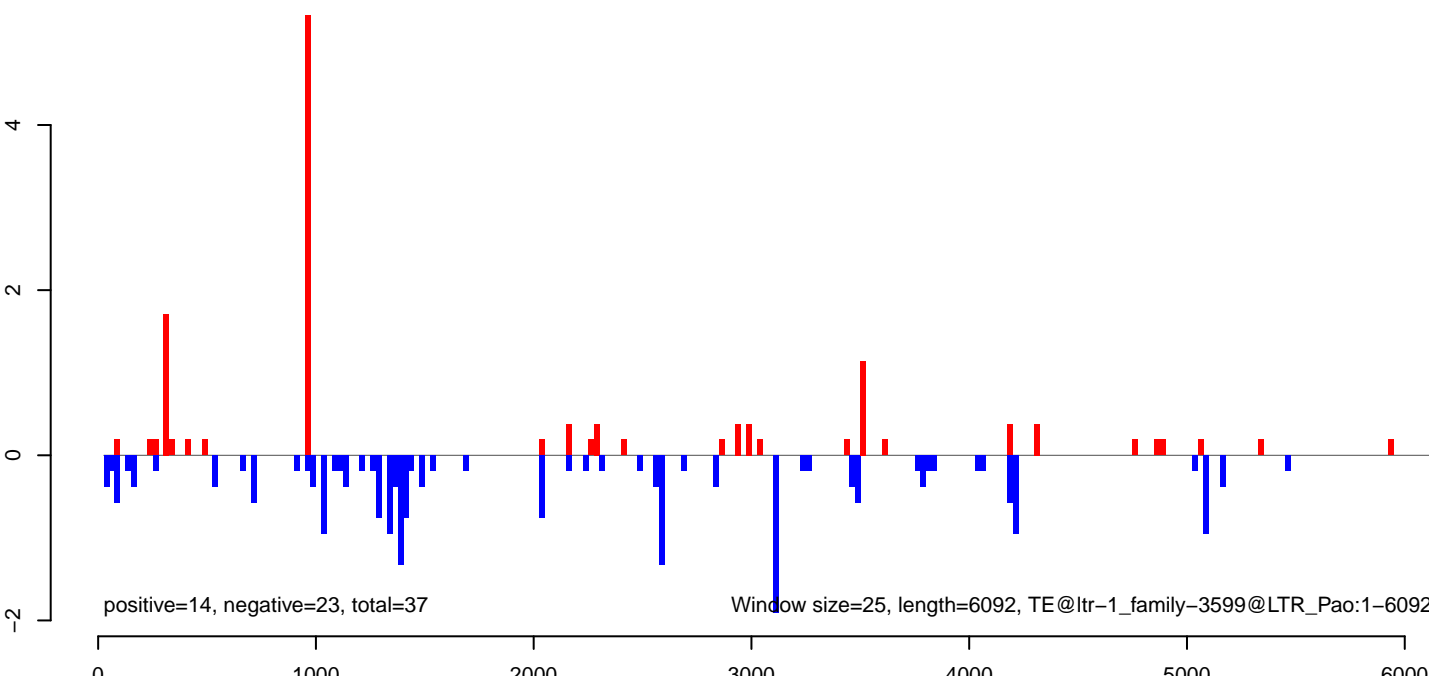
AeAlbo_WholeBody_CHIKV.18_23.rep



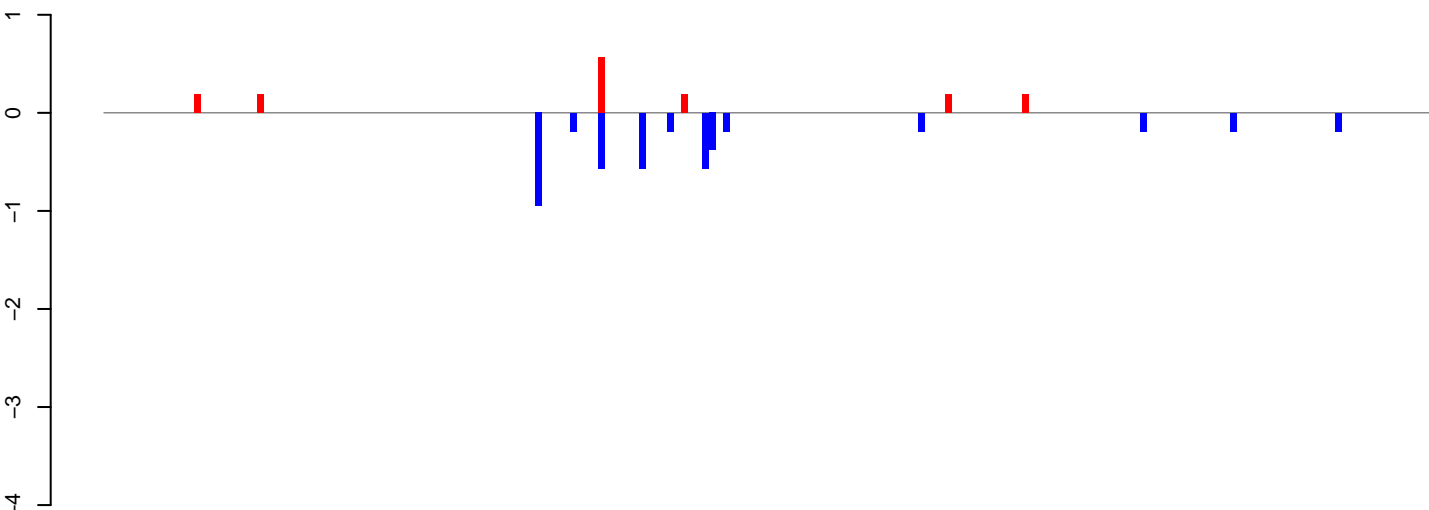
AeAlbo_WholeBody_CHIKV.24_35.rep



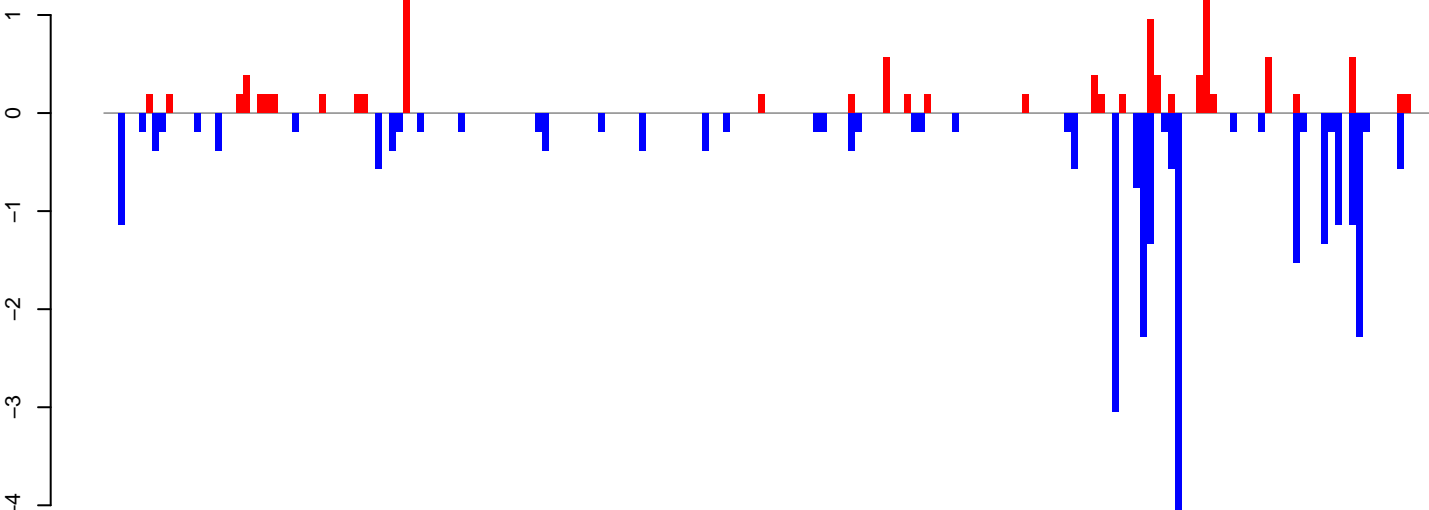
AeAlbo_WholeBody_CHIKV.rep



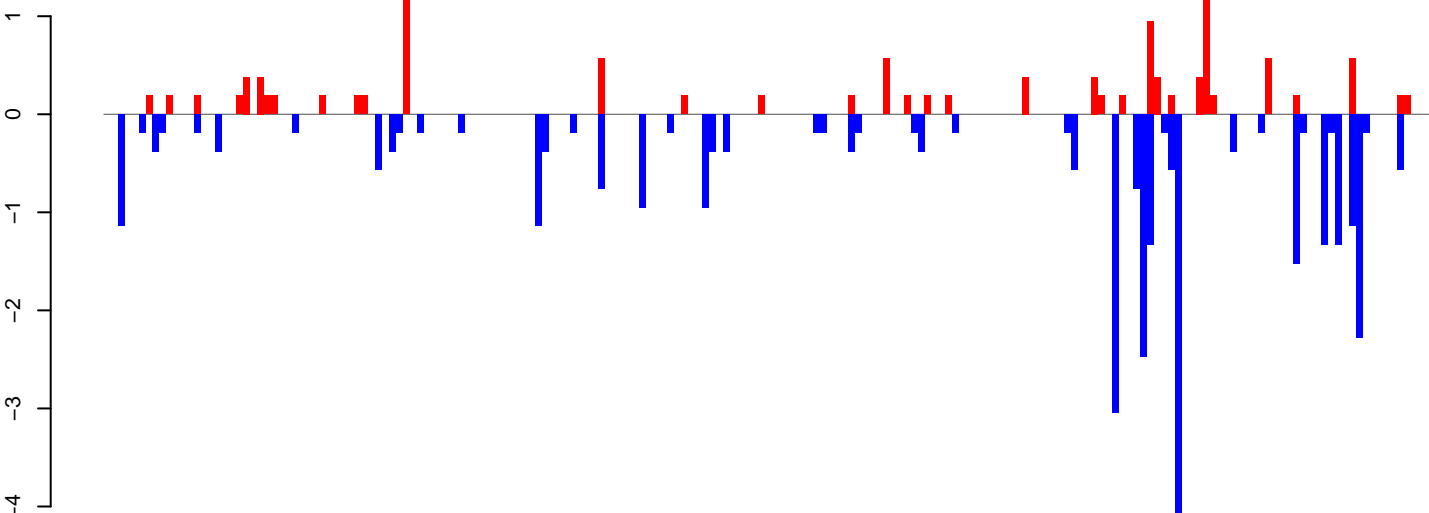
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



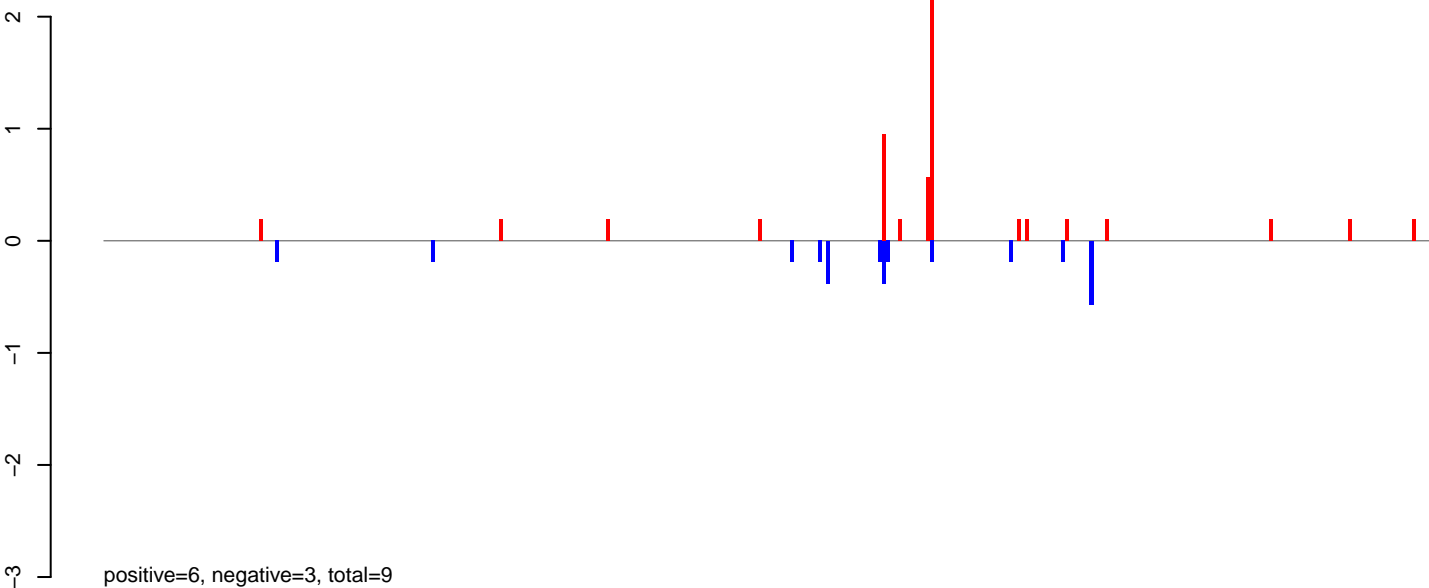
AeAlbo_WholeBody_CHIKV.rep



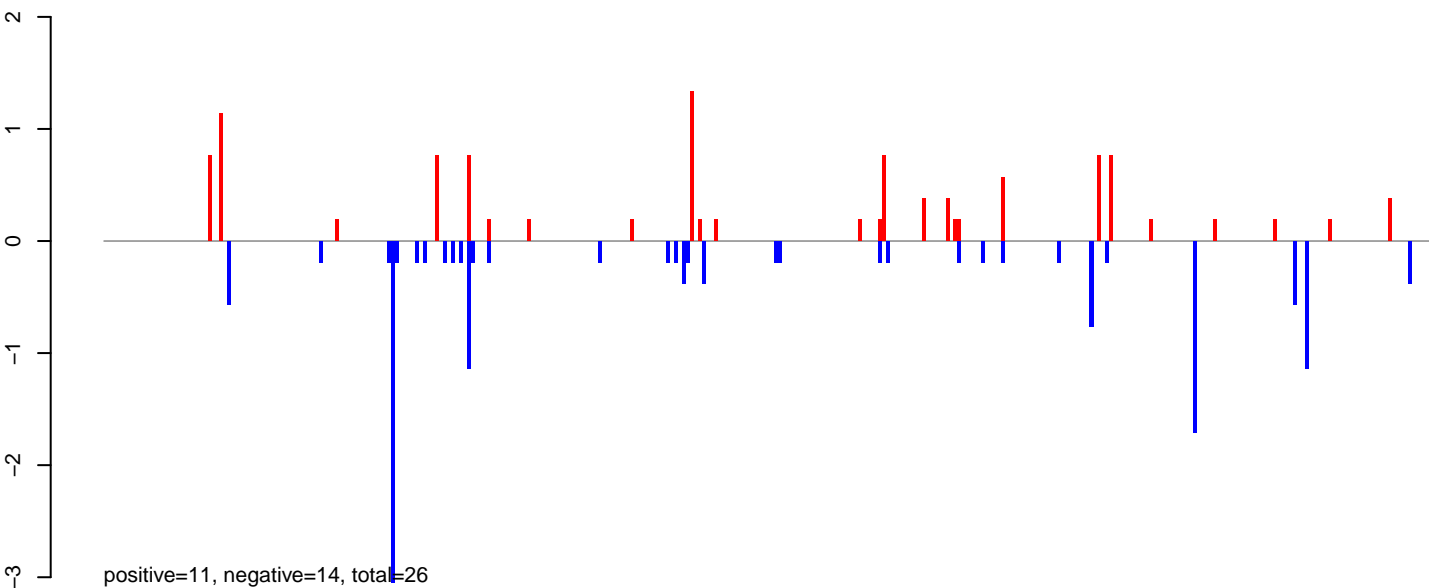
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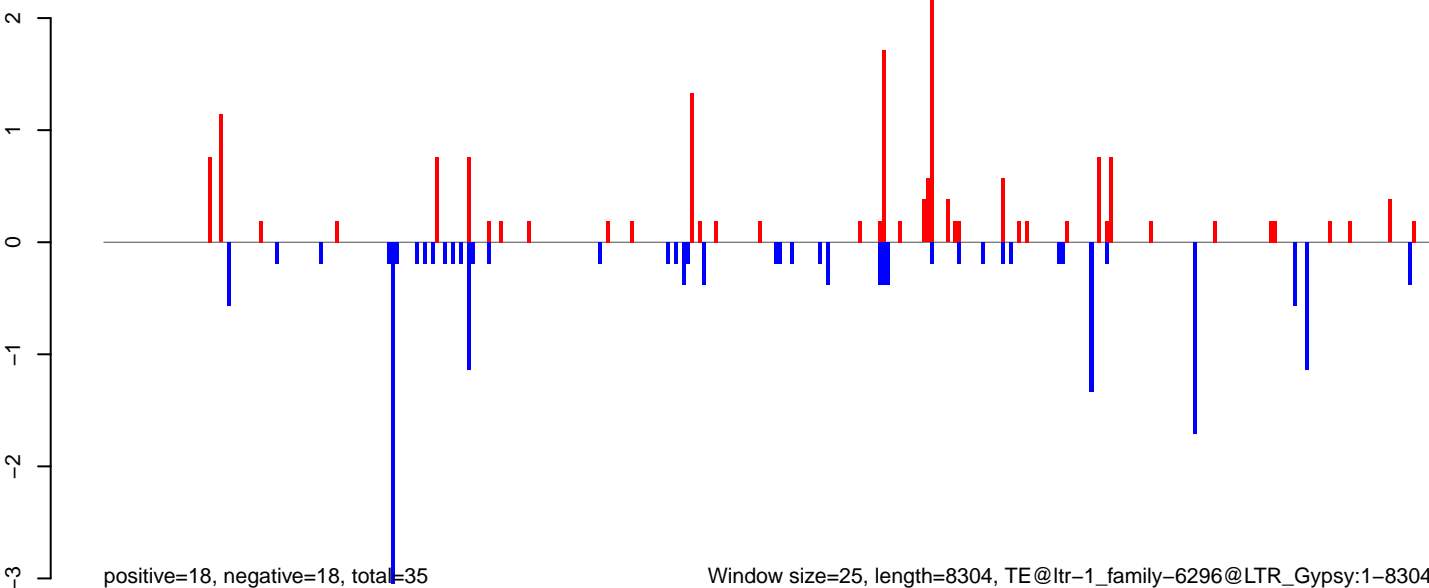
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

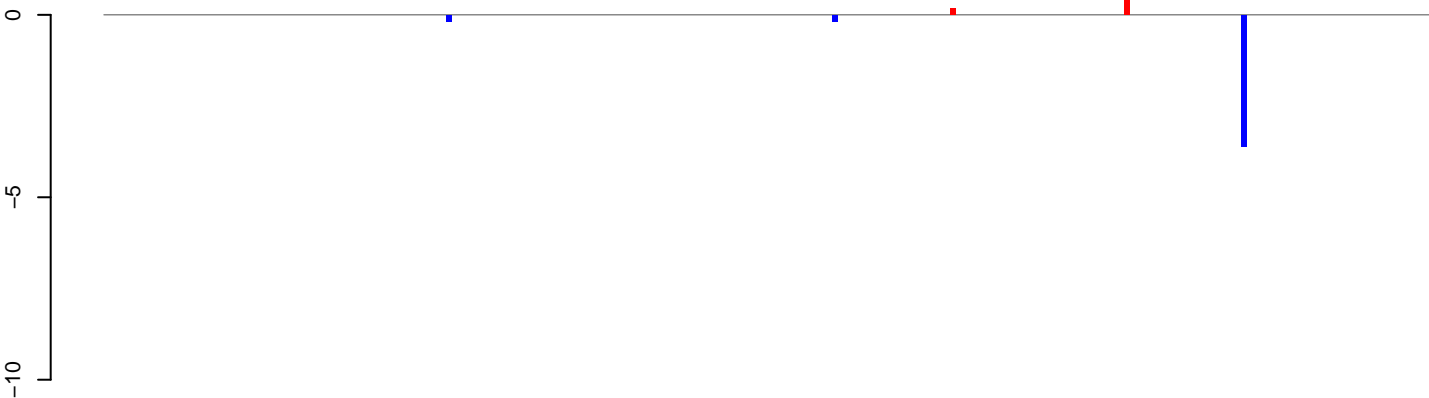


AeAlbo_WholeBody_CHIKV.rep

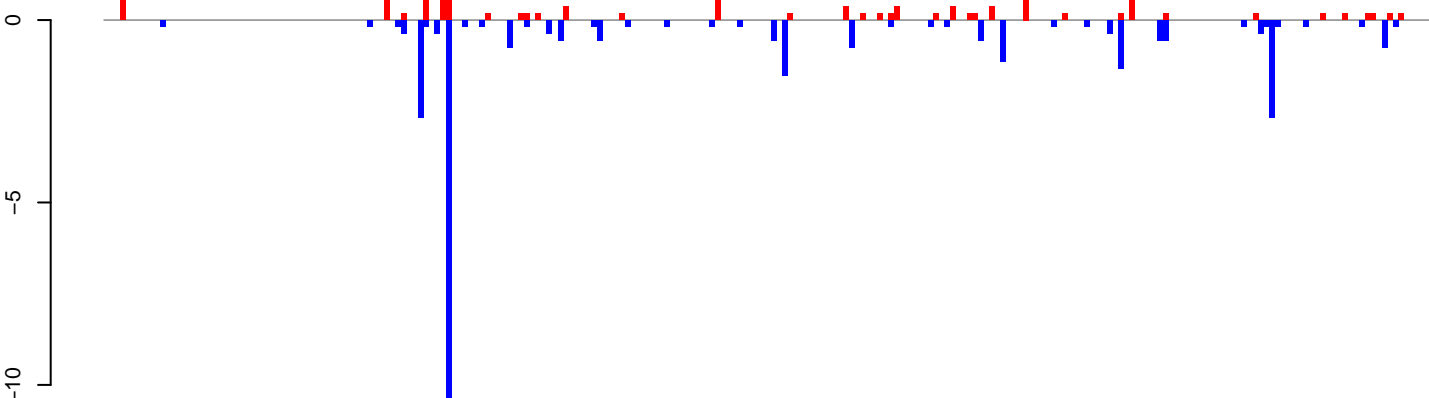


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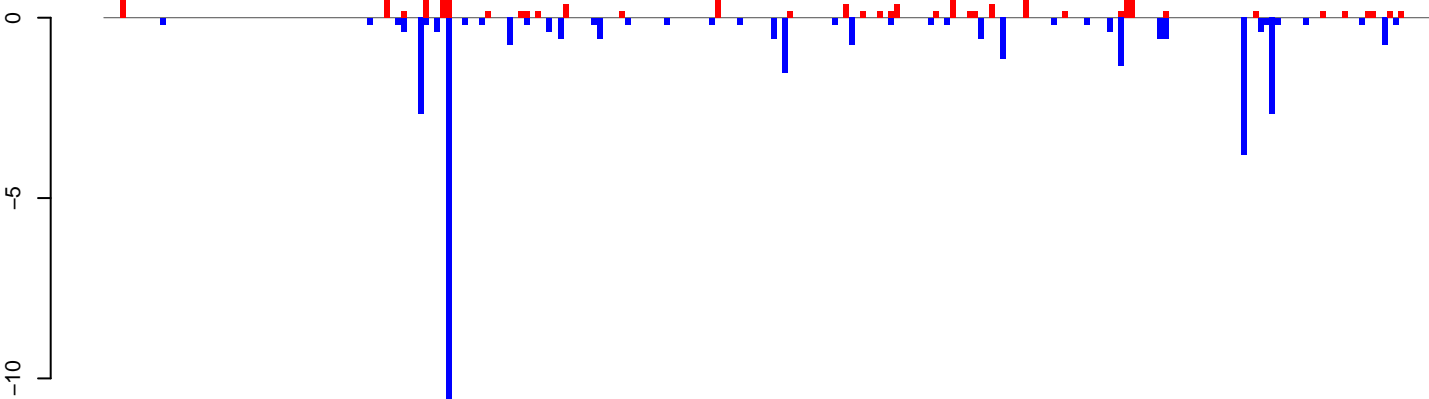
AeAlbo_WholeBody_CHIKV.18_23.rep



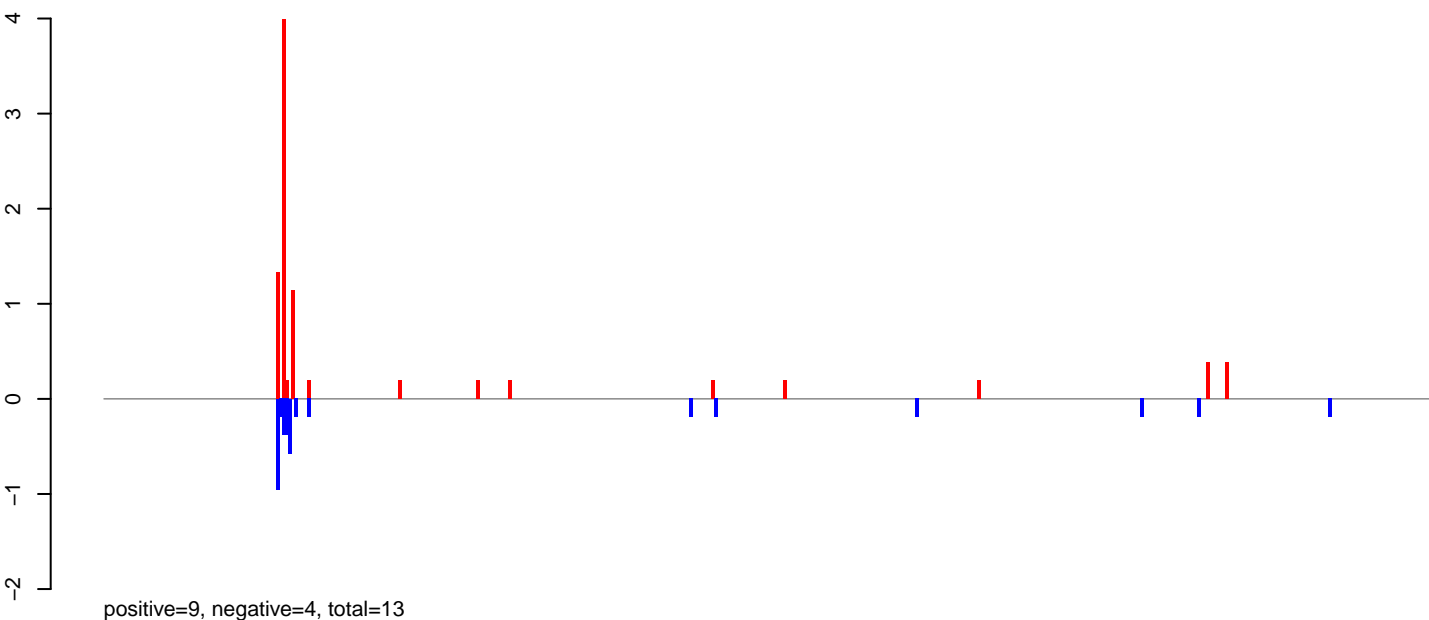
AeAlbo_WholeBody_CHIKV.24_35.rep



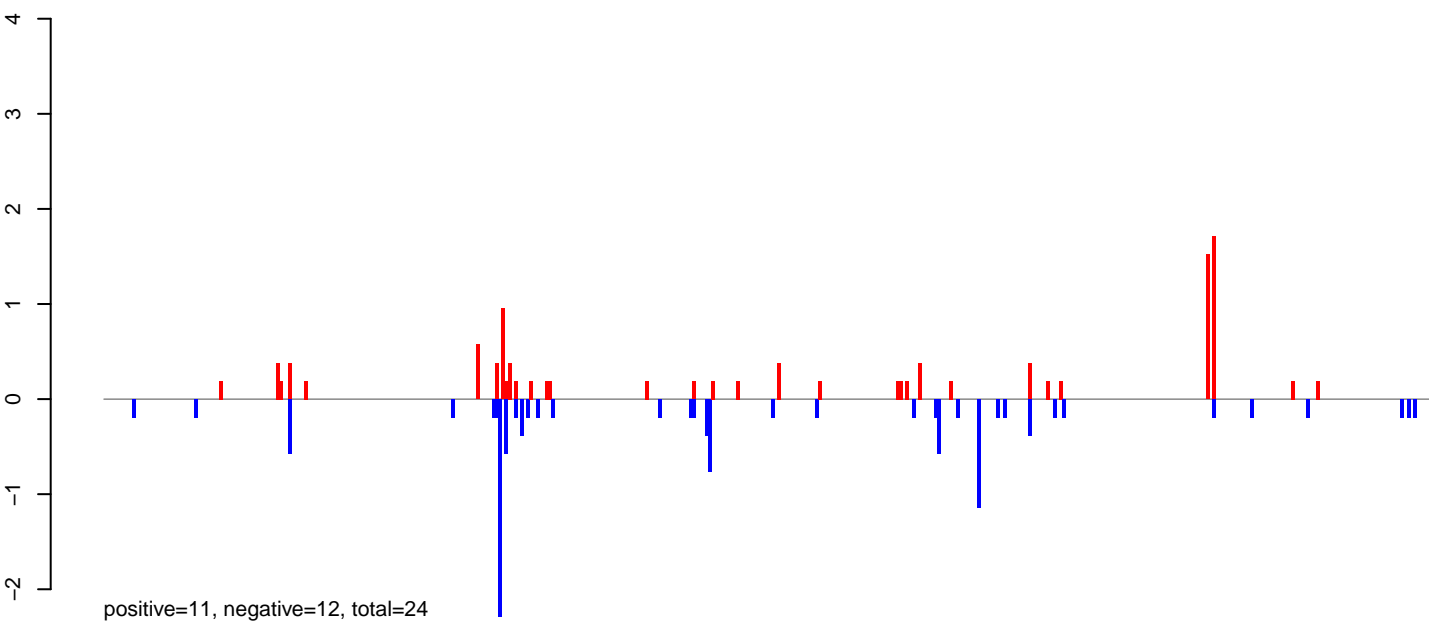
AeAlbo_WholeBody_CHIKV.rep



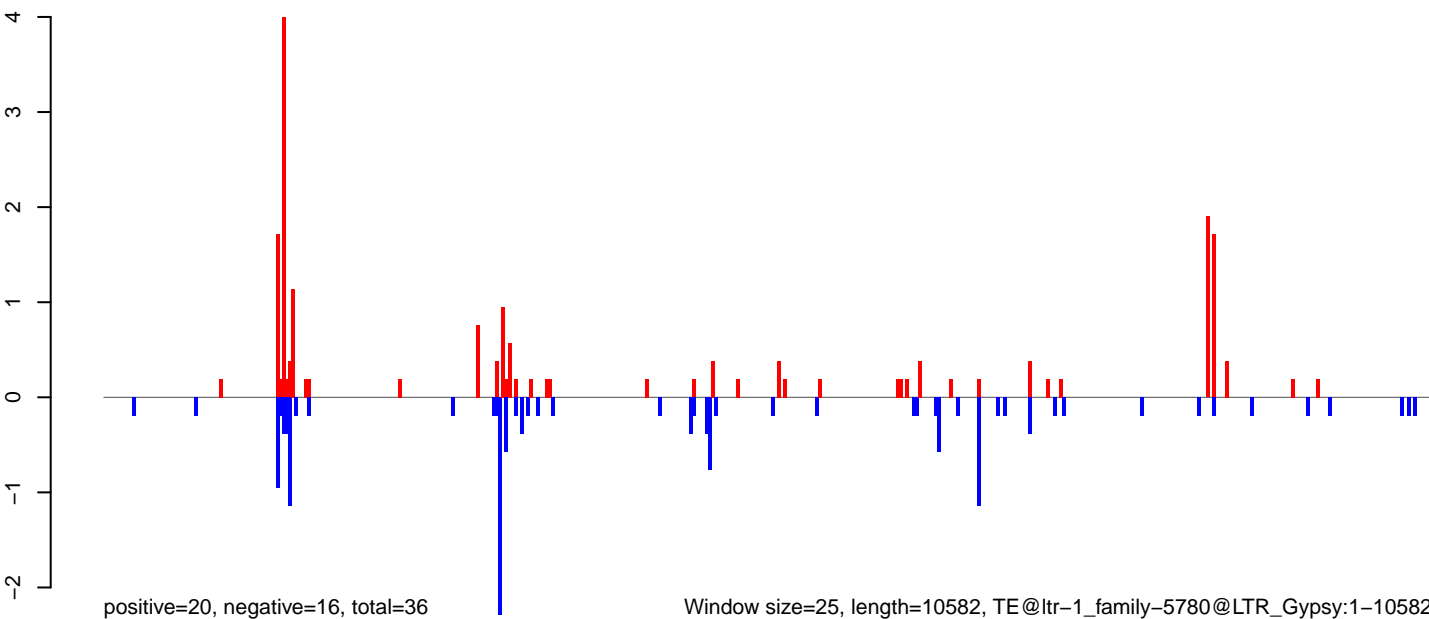
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



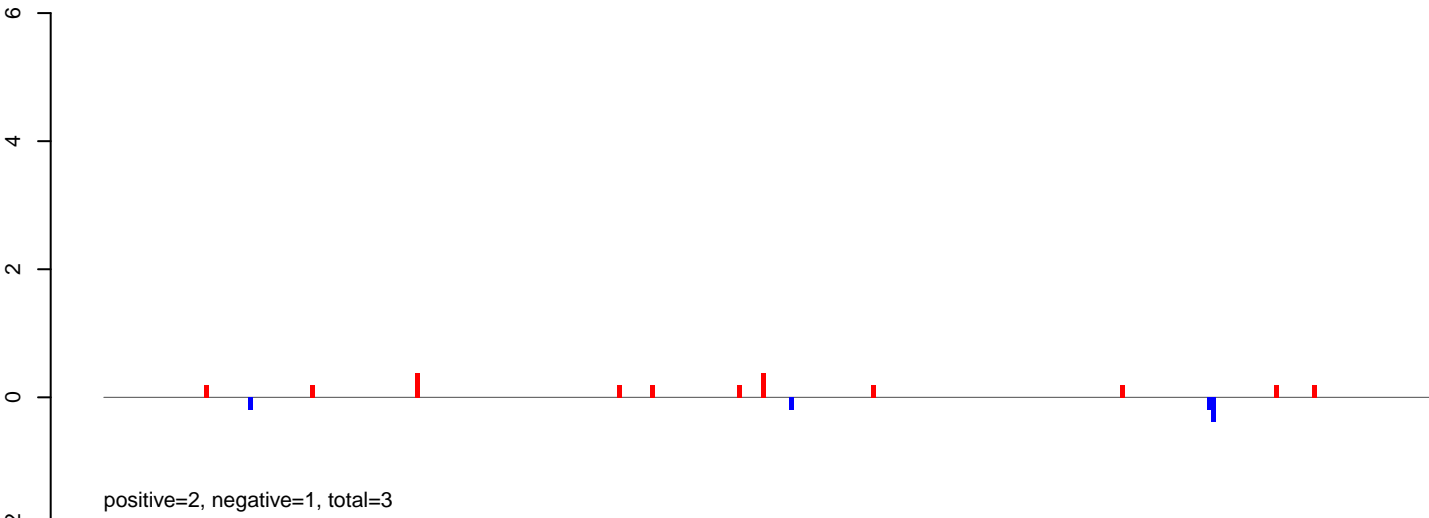
AeAlbo_WholeBody_CHIKV.rep



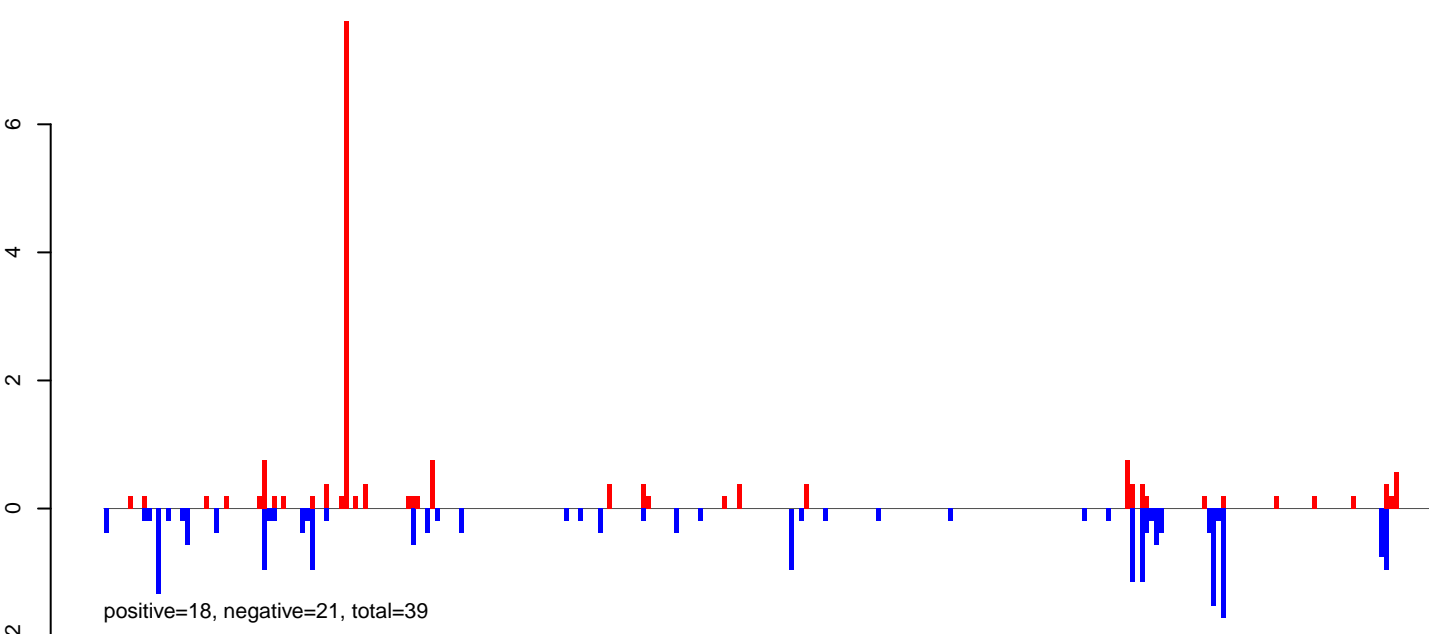
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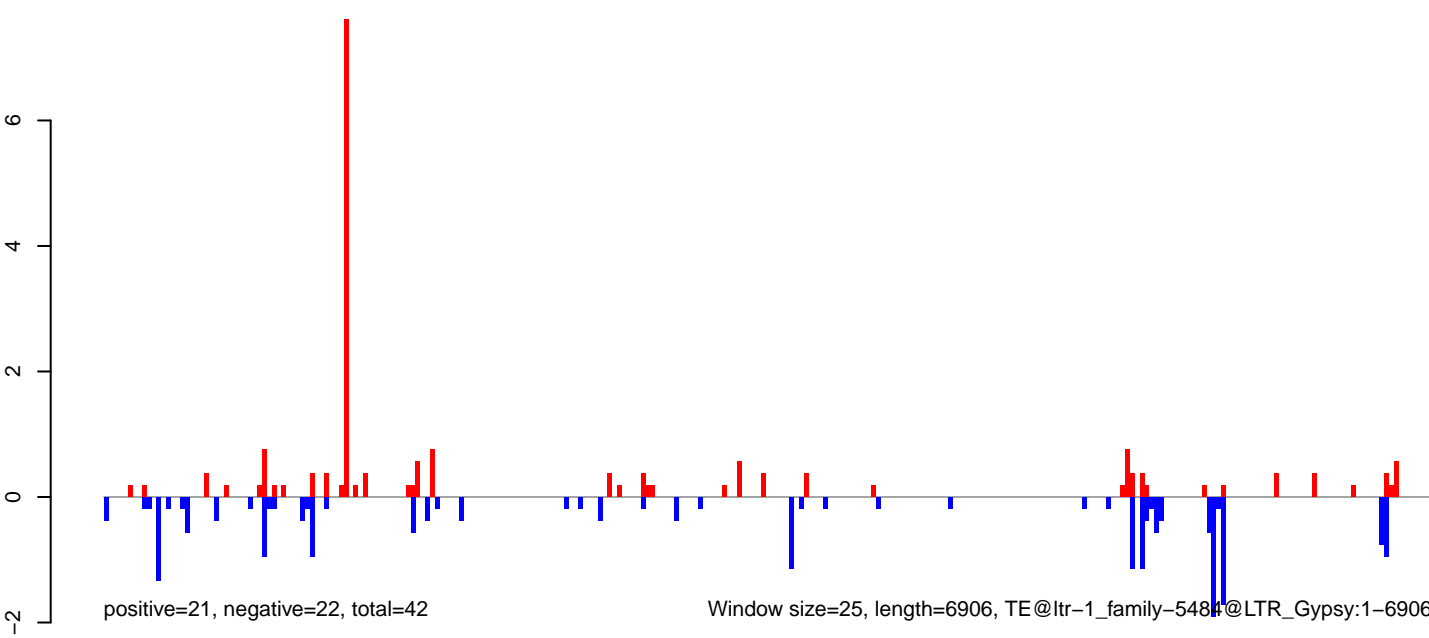
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

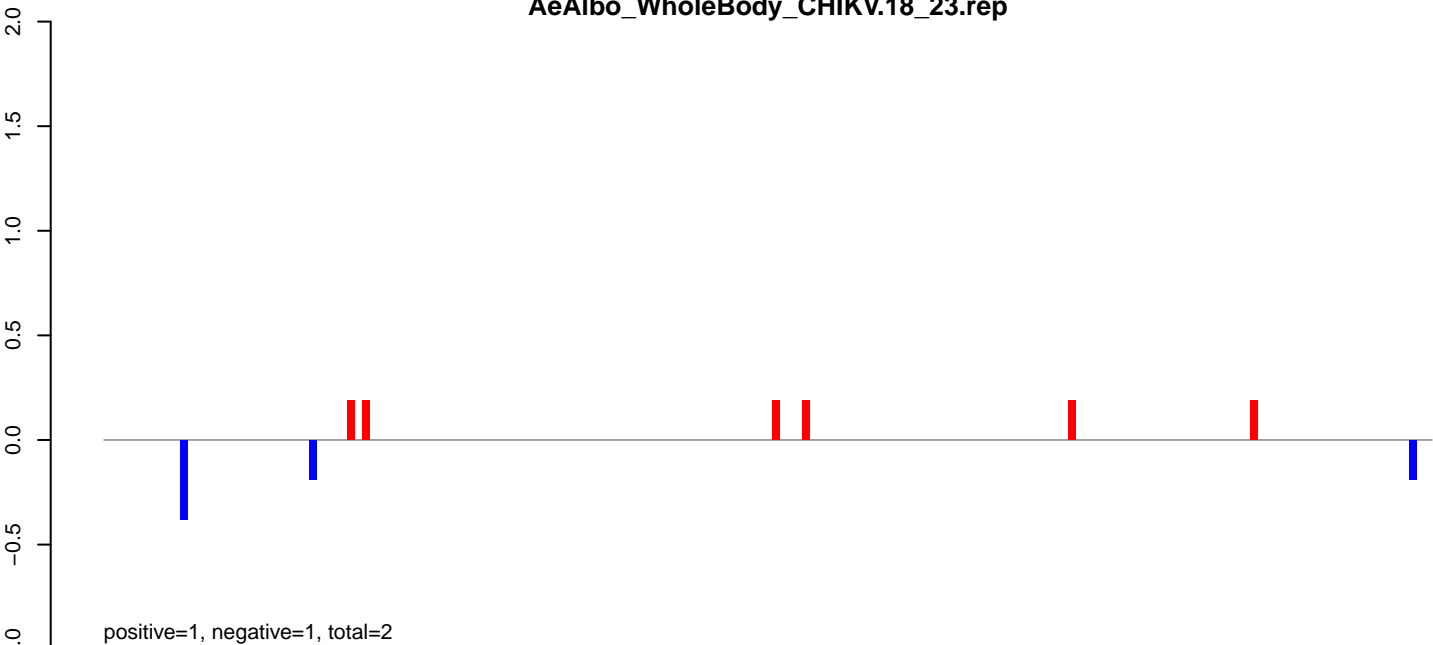


AeAlbo_WholeBody_CHIKV.rep

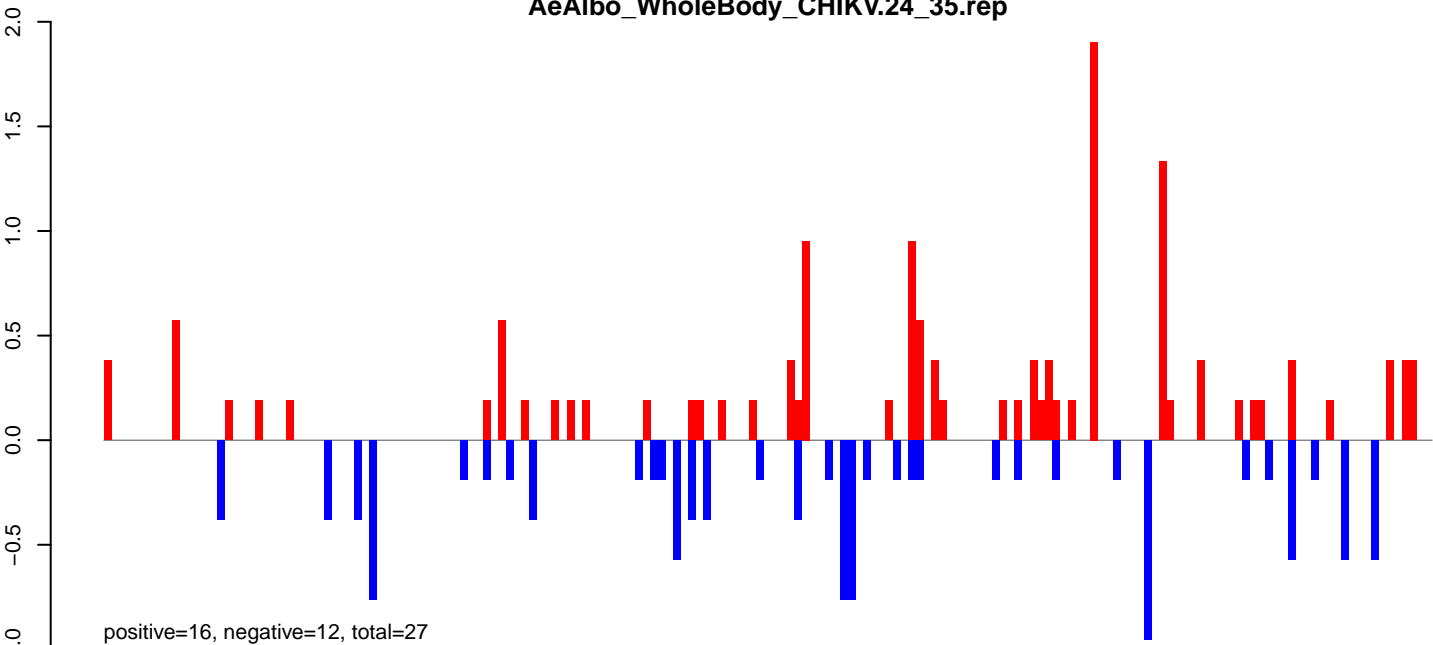


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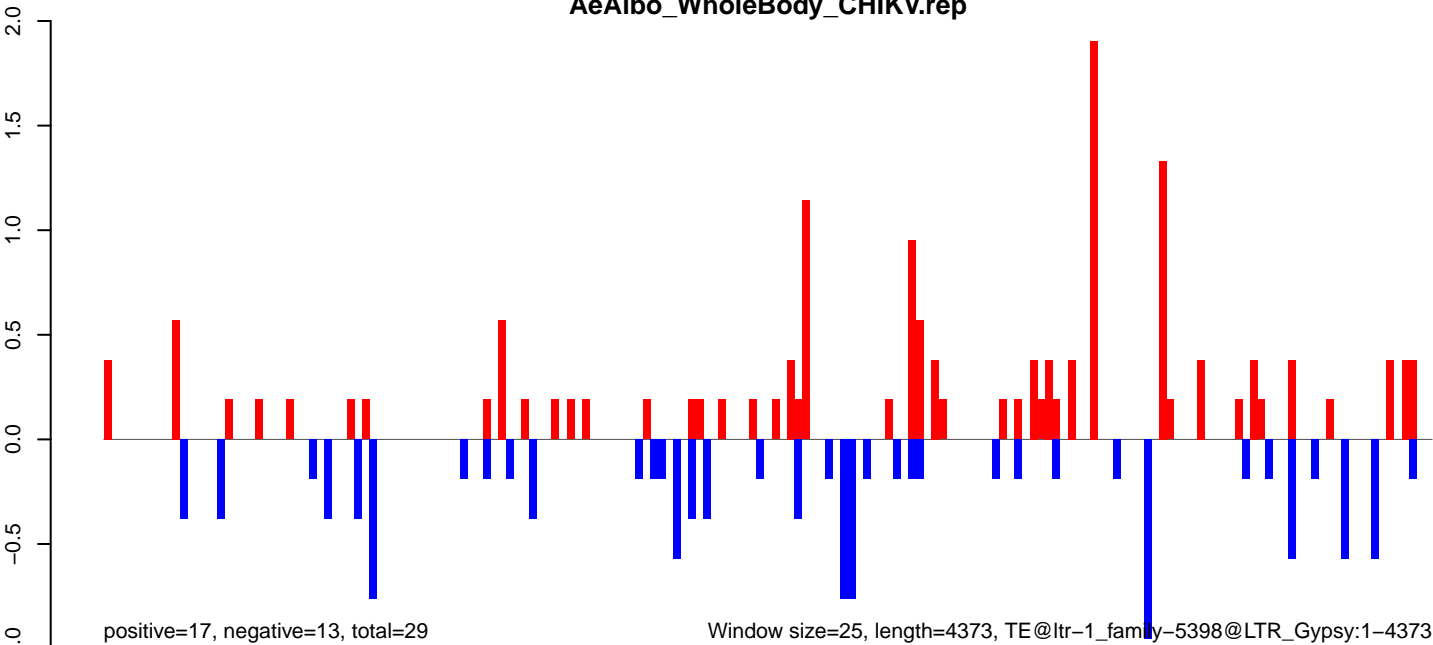
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

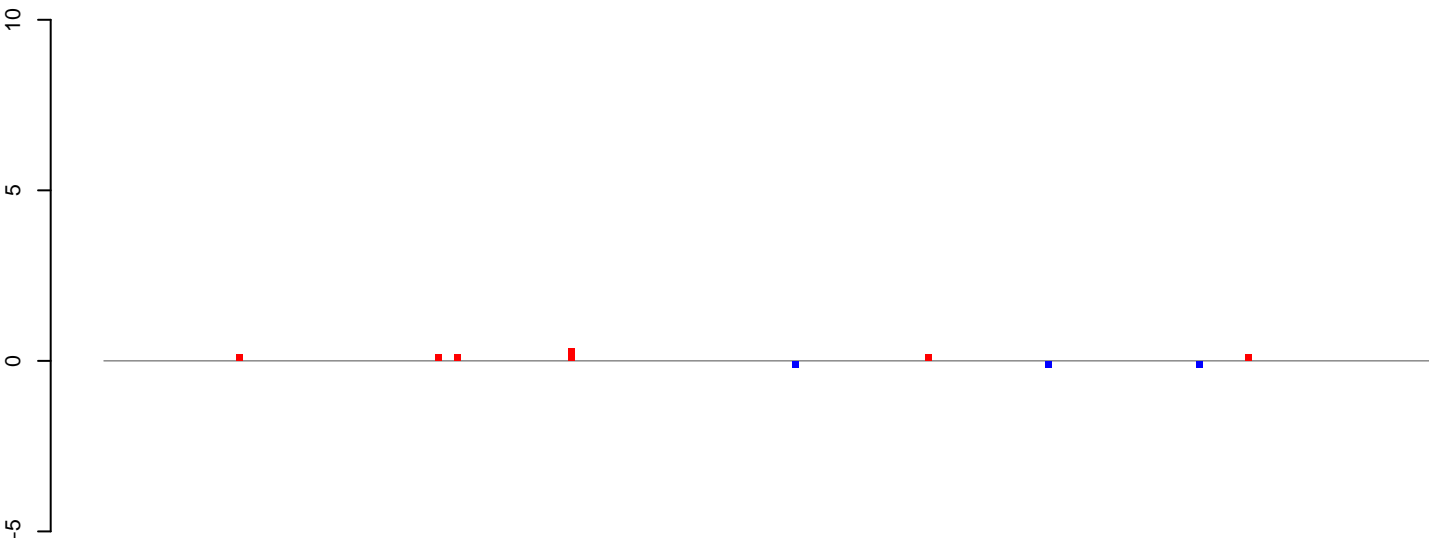


AeAlbo_WholeBody_CHIKV.rep



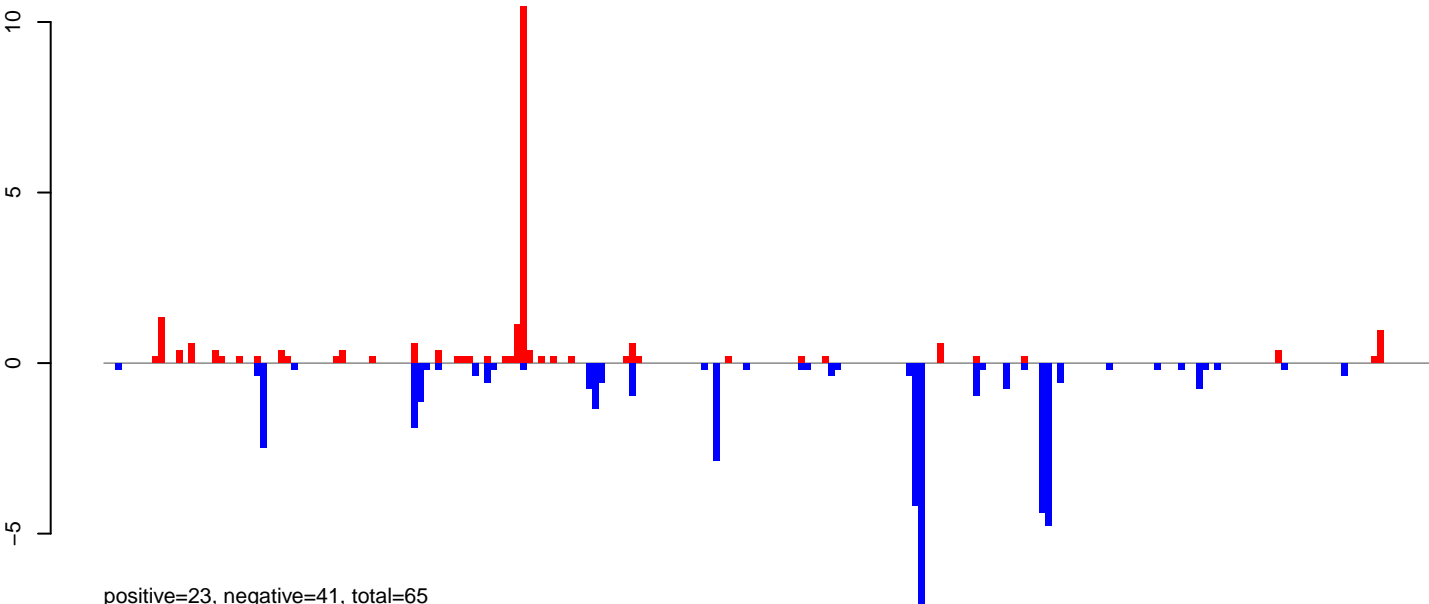
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AeAlbo_WholeBody_CHIKV.18_23.rep



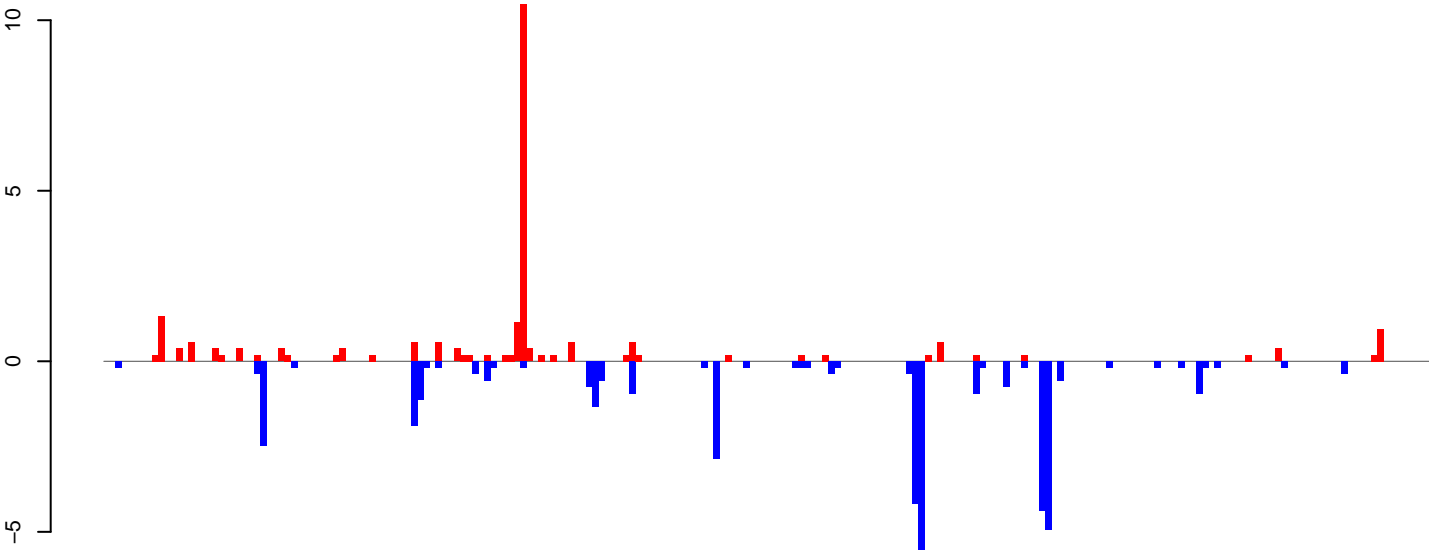
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=23, negative=41, total=65

AeAlbo_WholeBody_CHIKV.rep

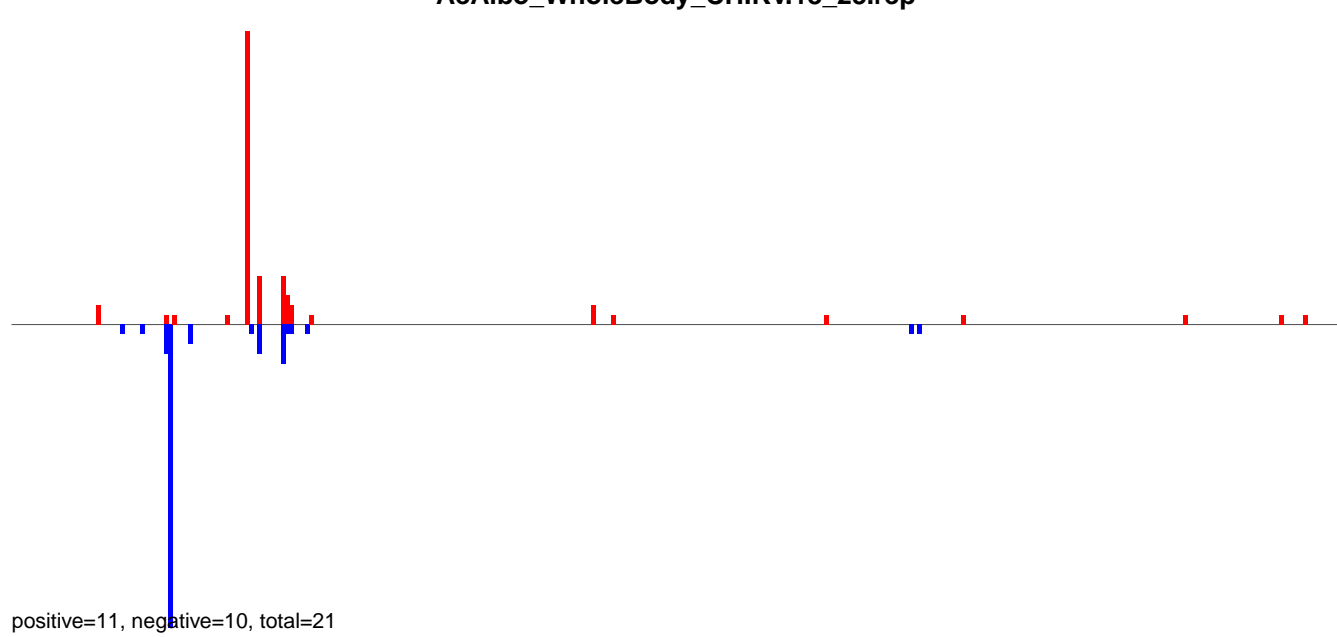


positive=25, negative=42, total=67

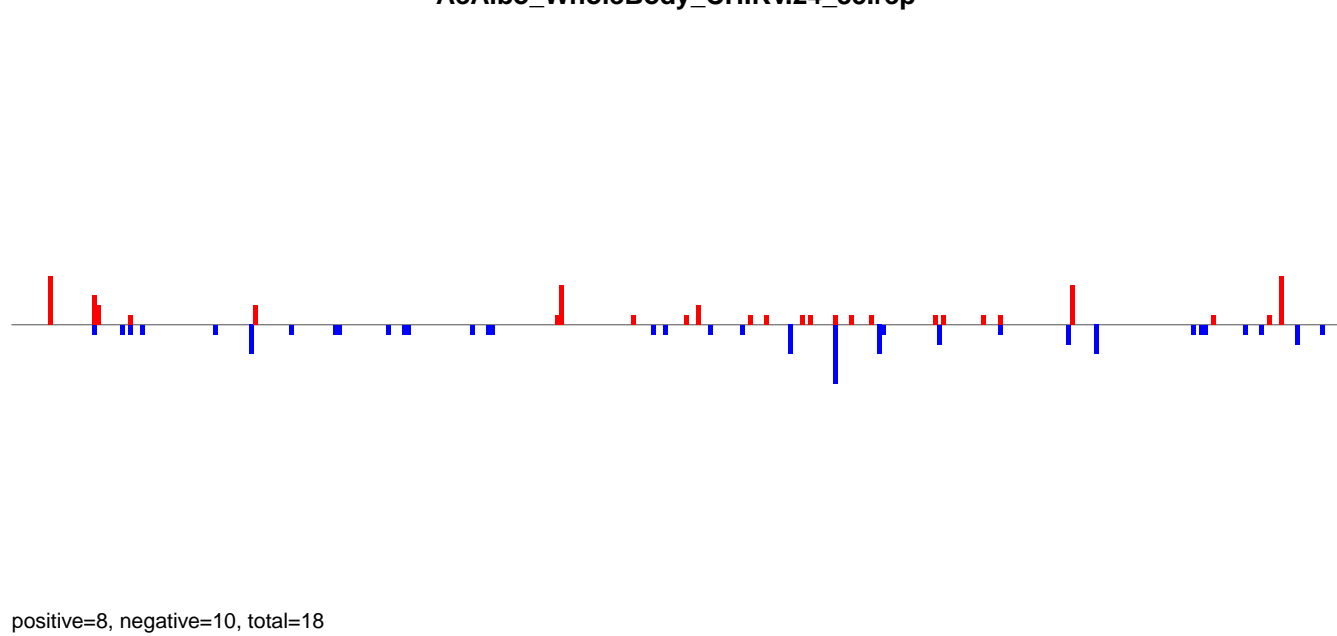
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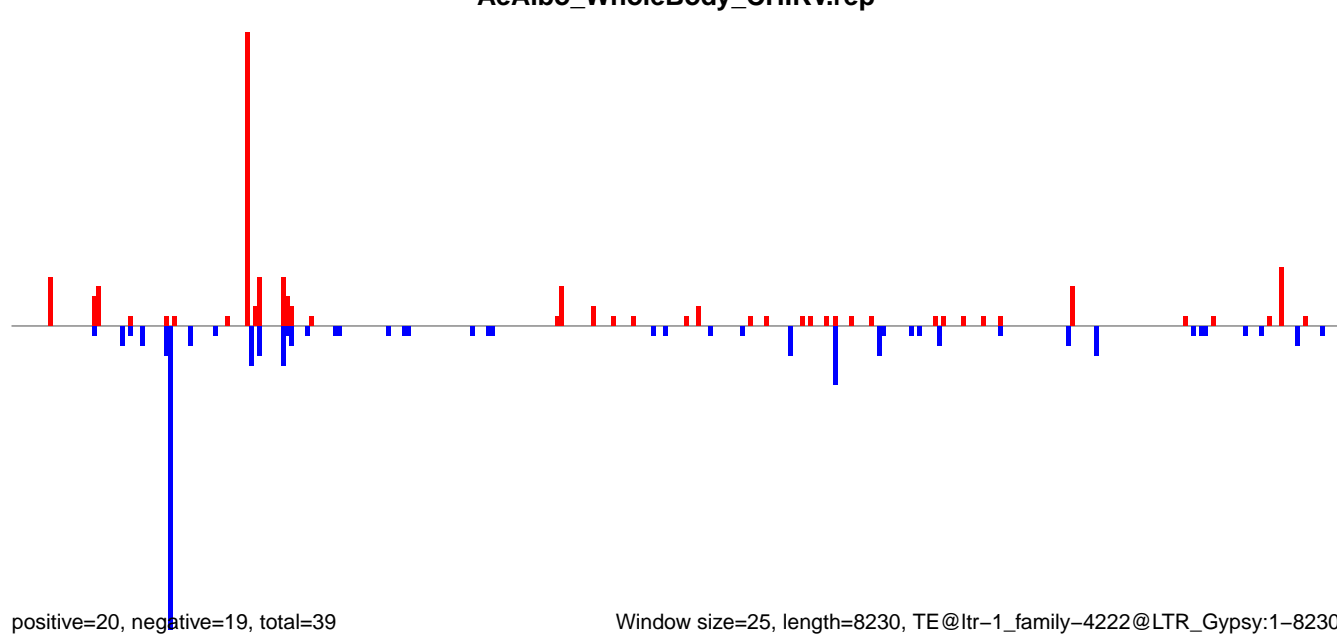
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



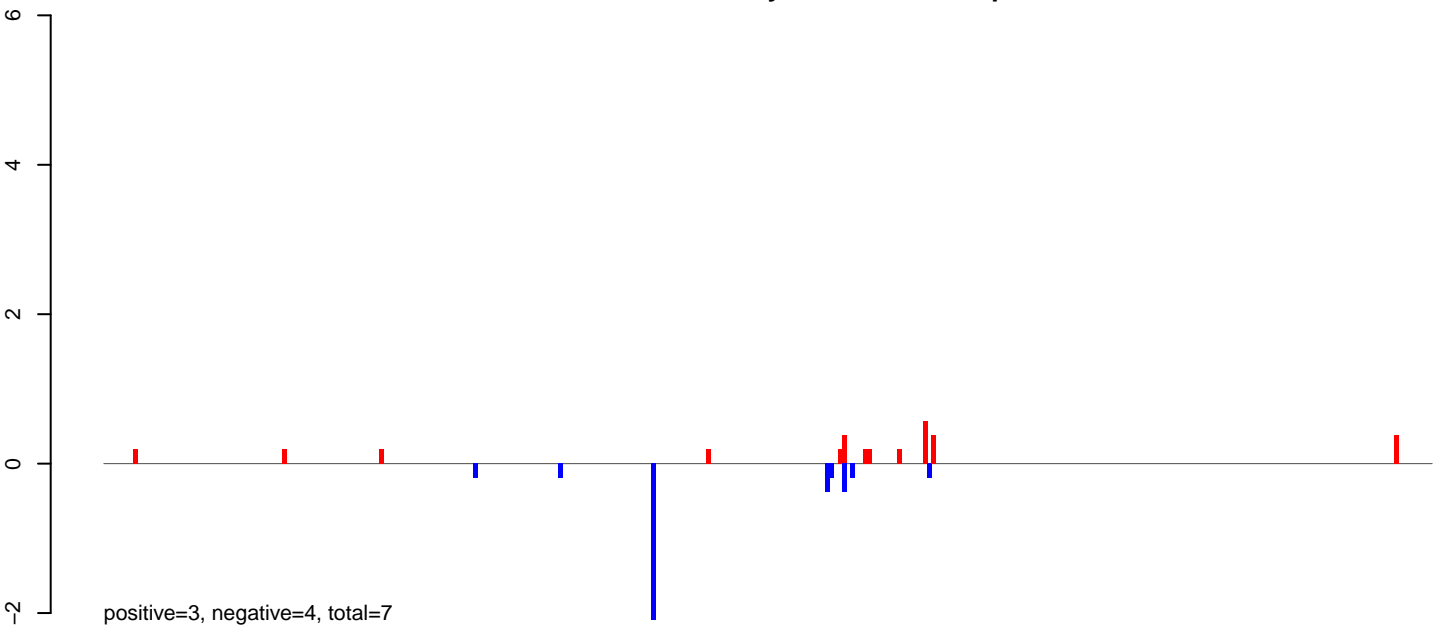
AeAlbo_WholeBody_CHIKV.rep



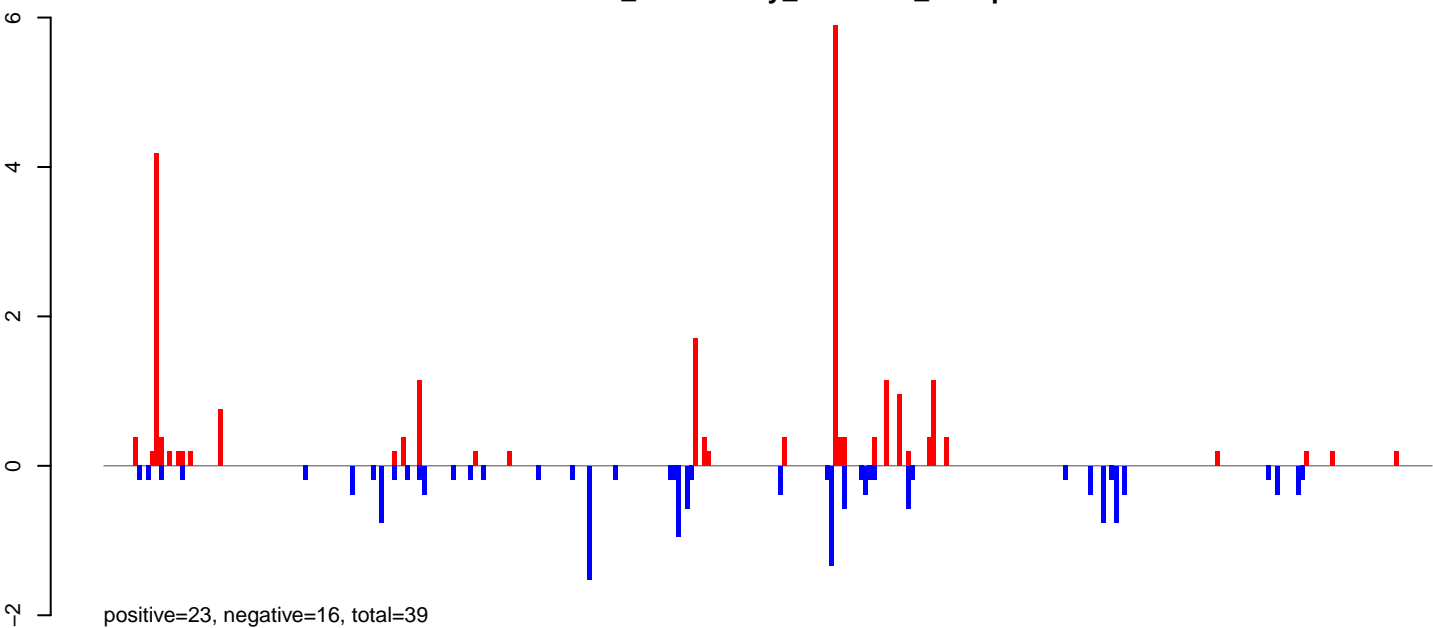
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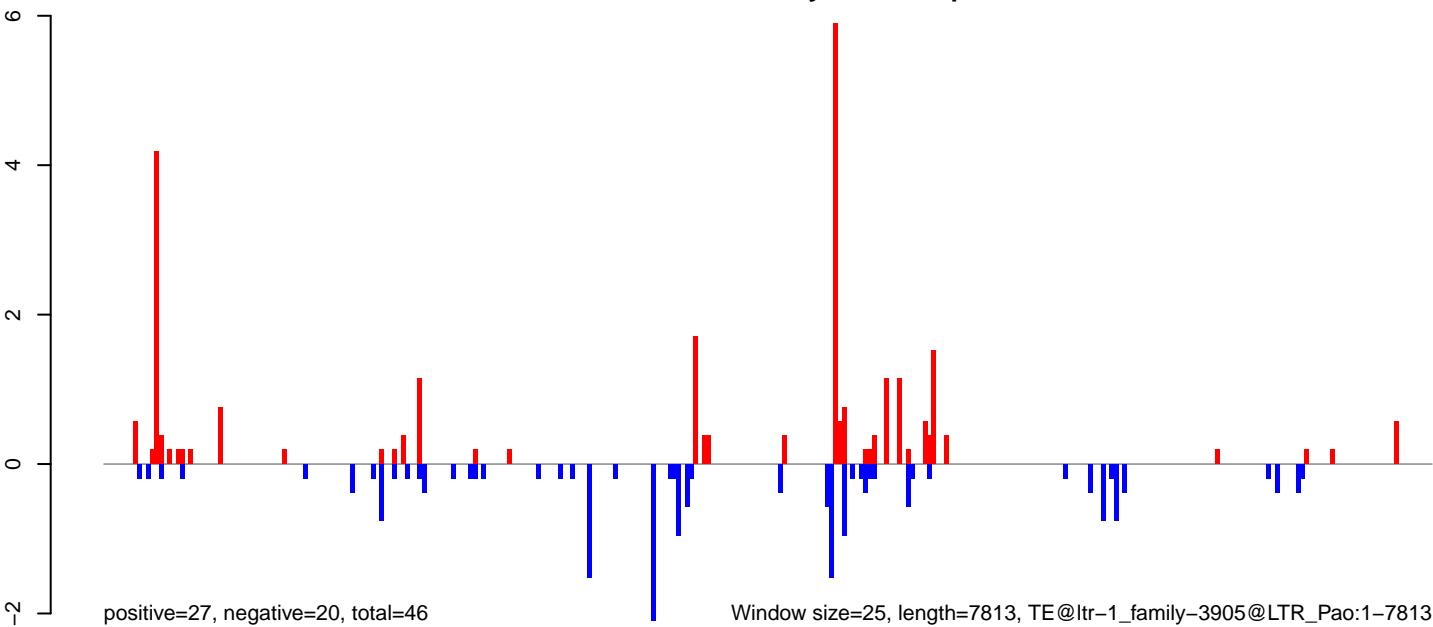
AeAlbo_WholeBody_CHIKV.18_23.rep



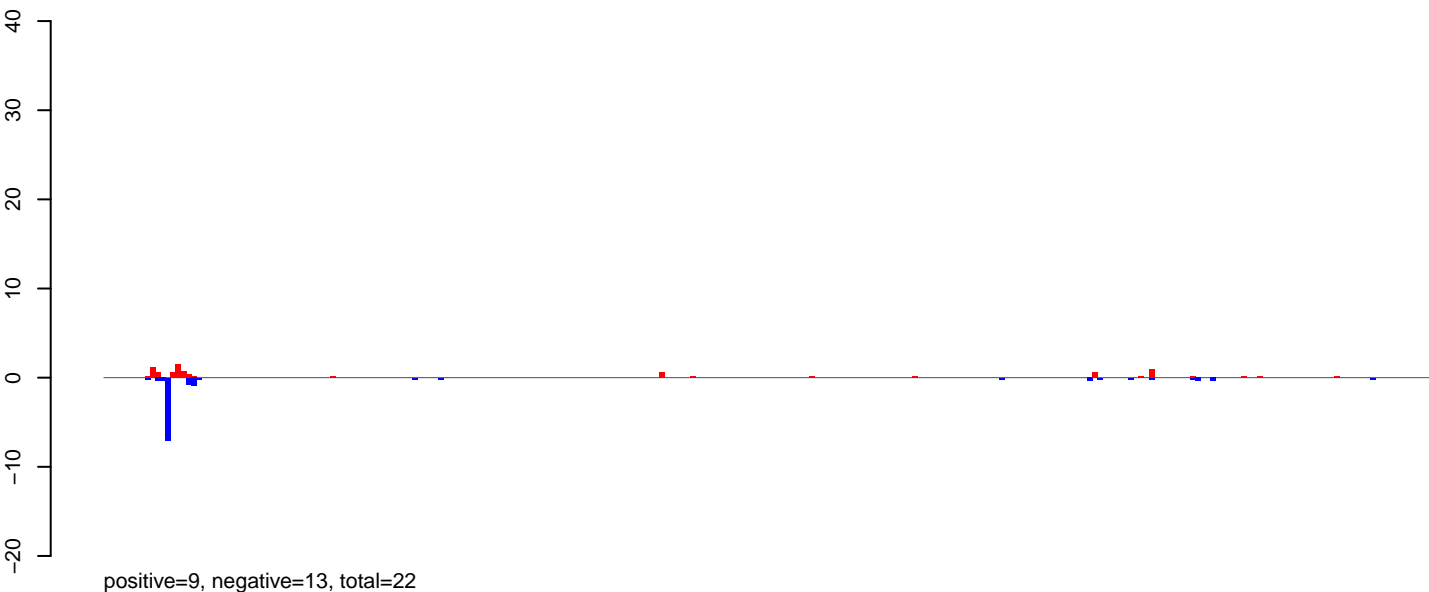
AeAlbo_WholeBody_CHIKV.24_35.rep



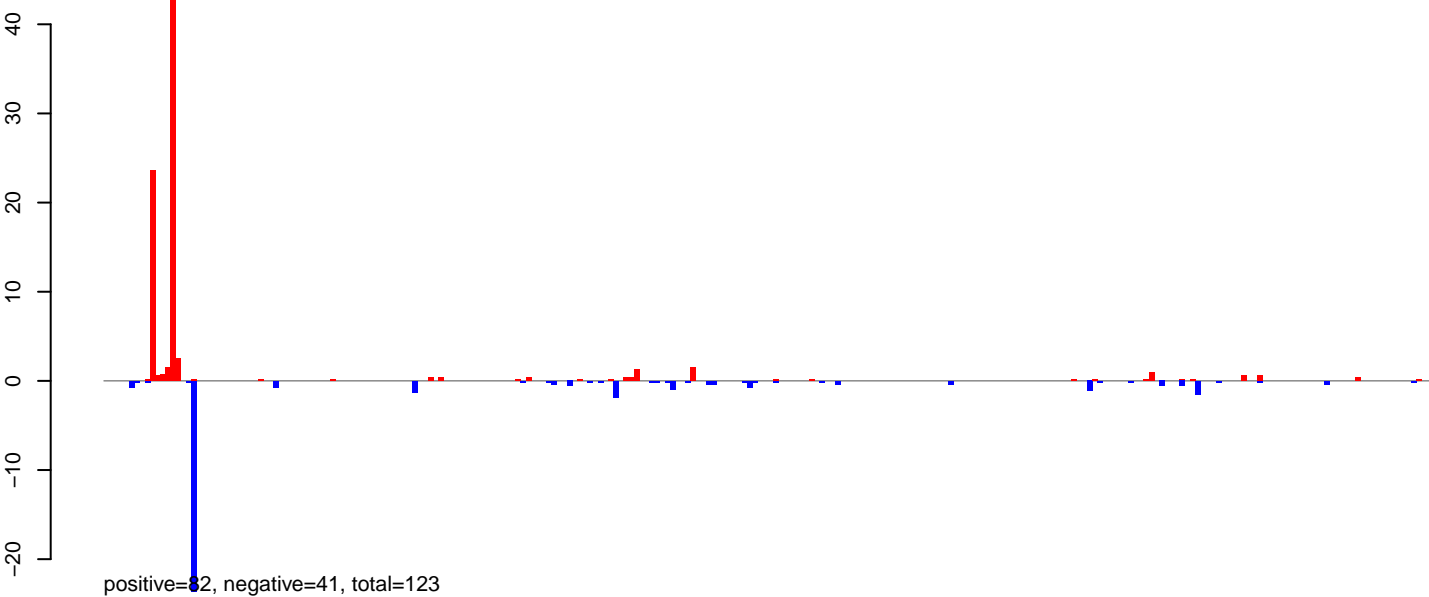
AeAlbo_WholeBody_CHIKV.rep



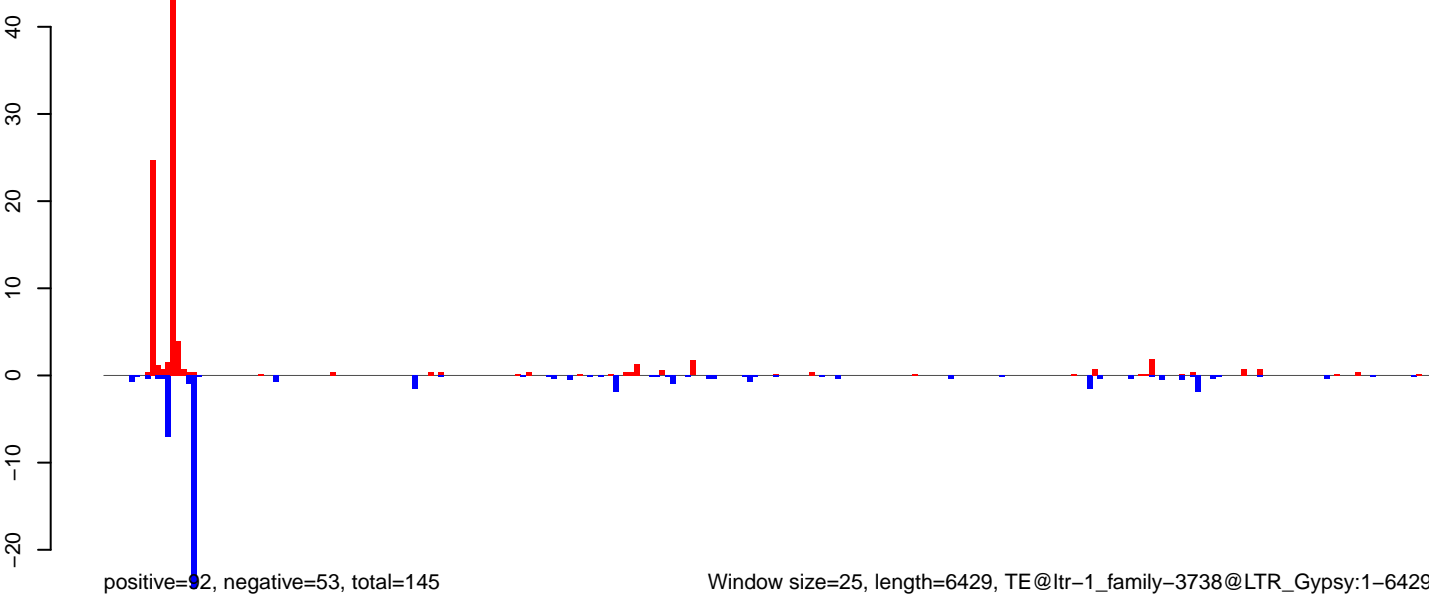
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



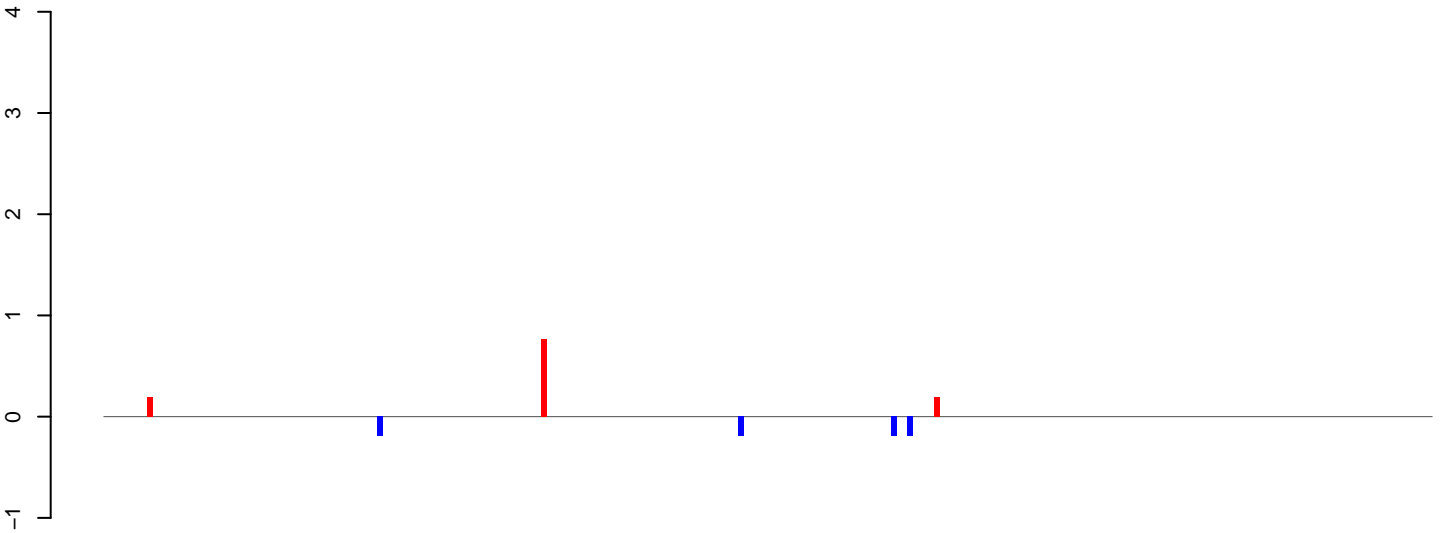
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6429, TE@ltr-1_family-3738@LTR_Gypsy:1-6429

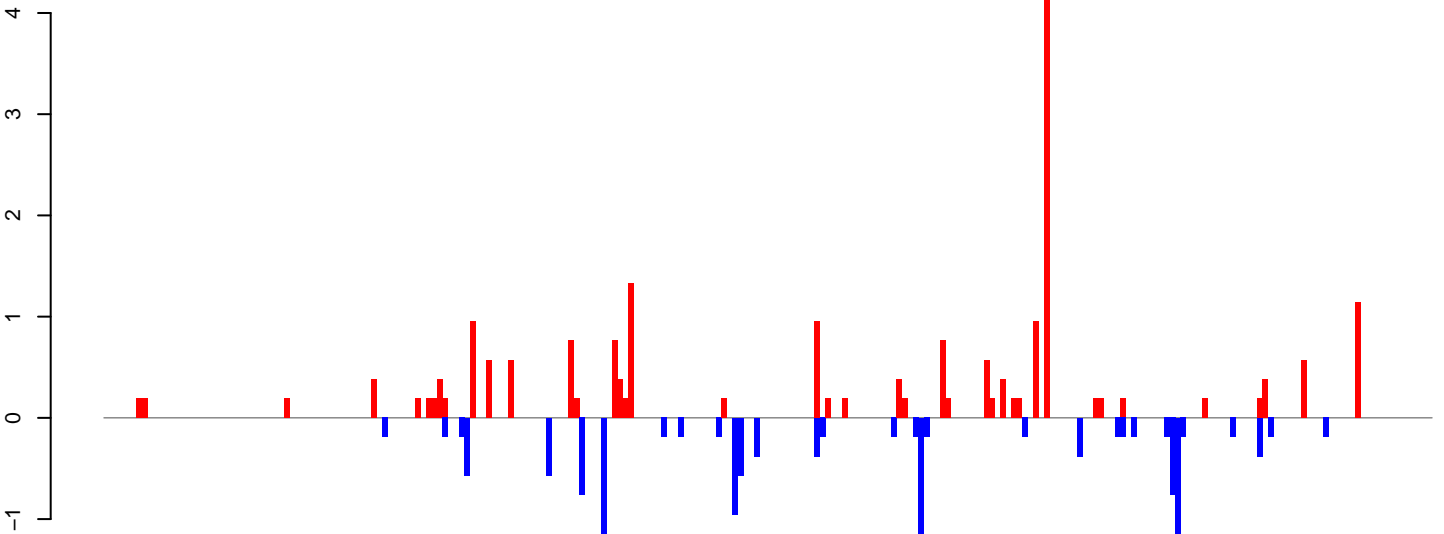
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AeAlbo_WholeBody_CHIKV.18_23.rep



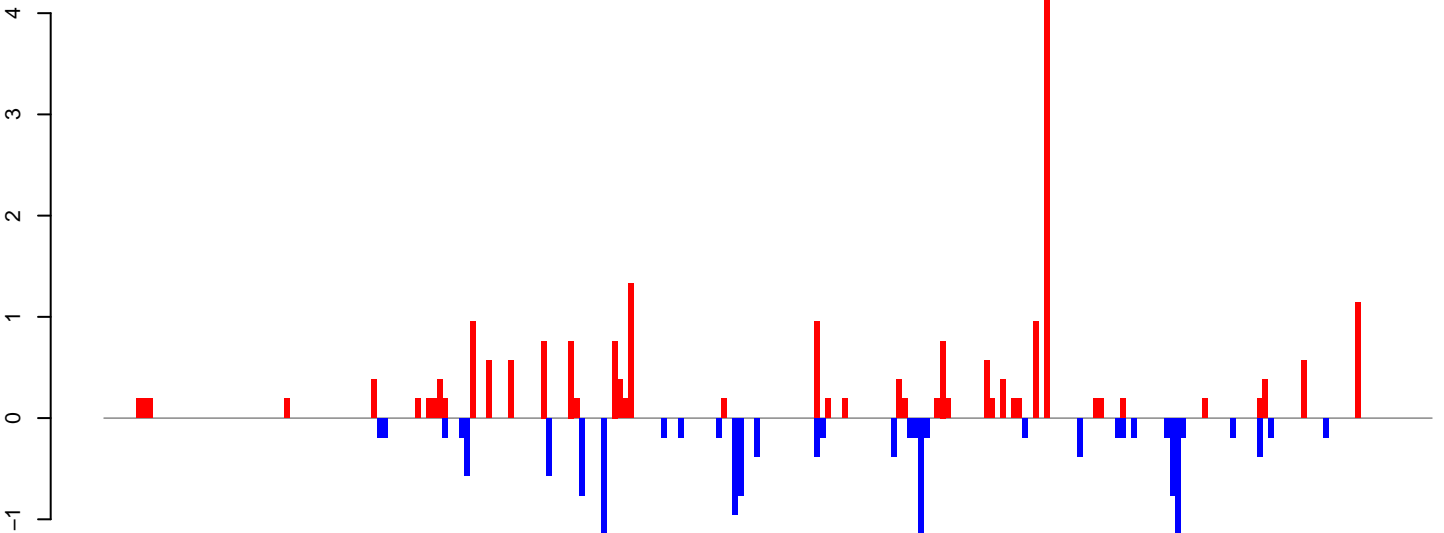
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=14, total=34

AeAlbo_WholeBody_CHIKV.rep

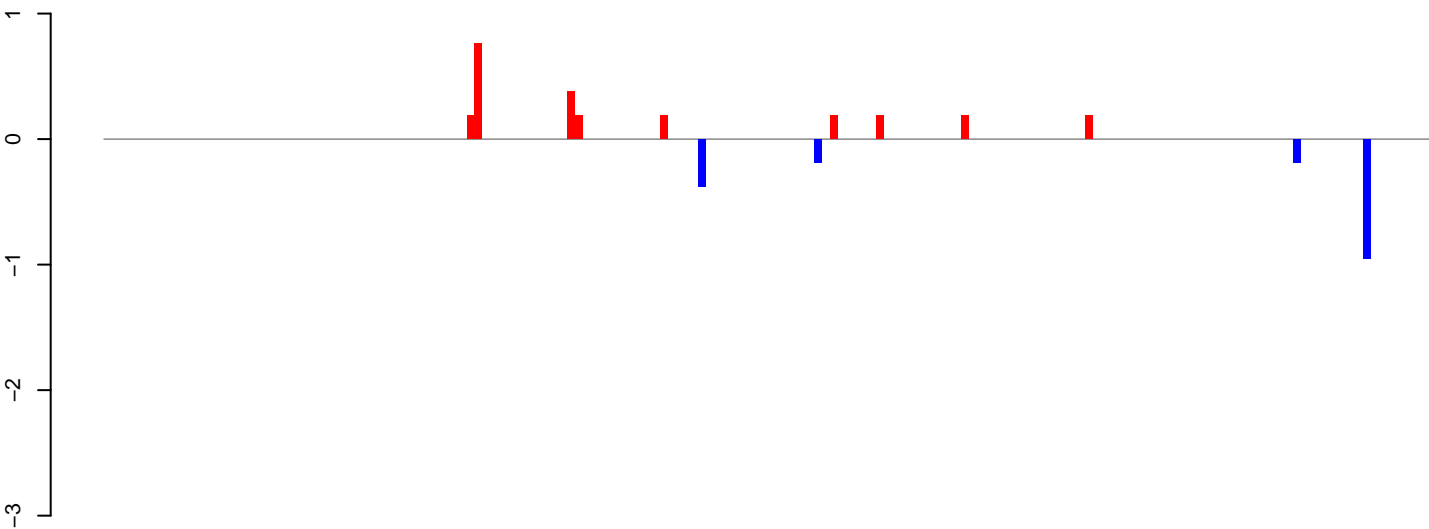


positive=22, negative=14, total=36

Window size=25, length=6065, TE@ltr-1_family-3430@LTR_Gypsy:1-6065

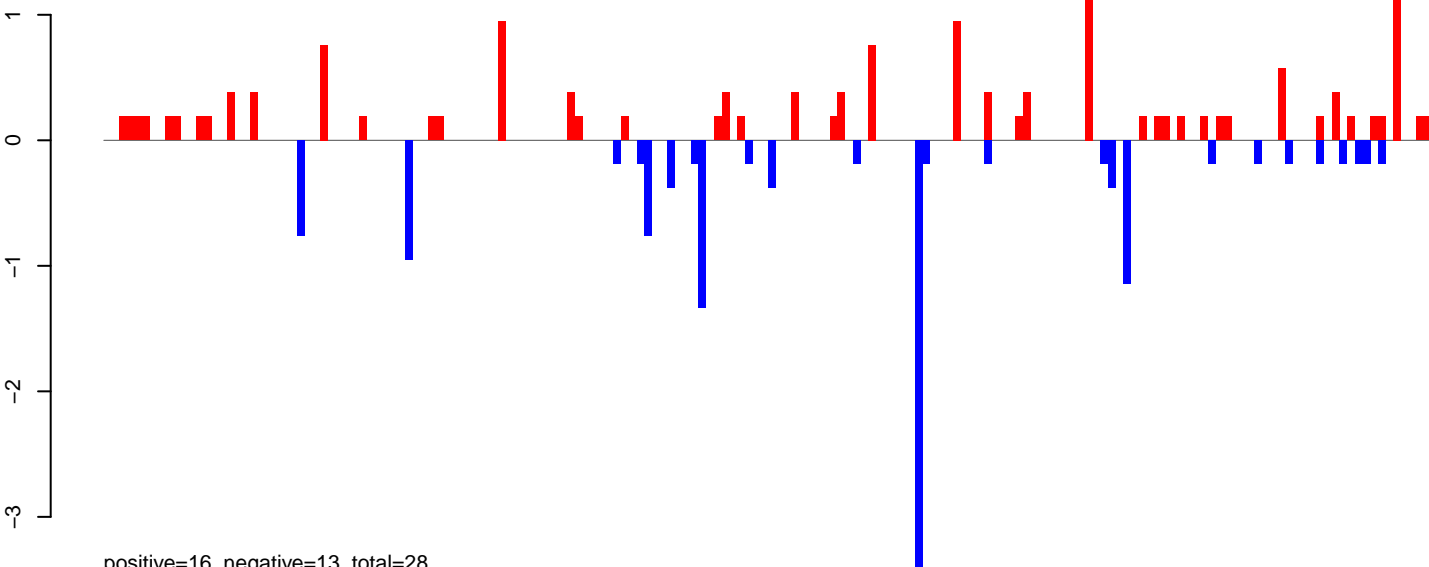
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



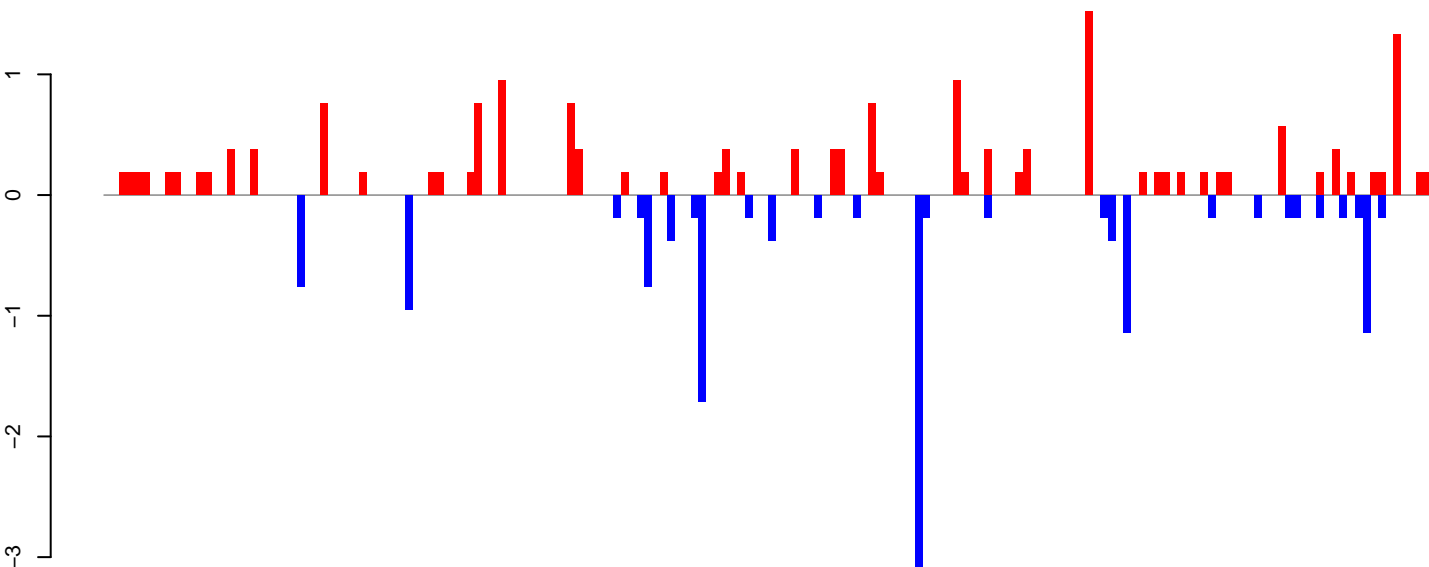
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=13, total=28

AeAlbo_WholeBody_CHIKV.rep

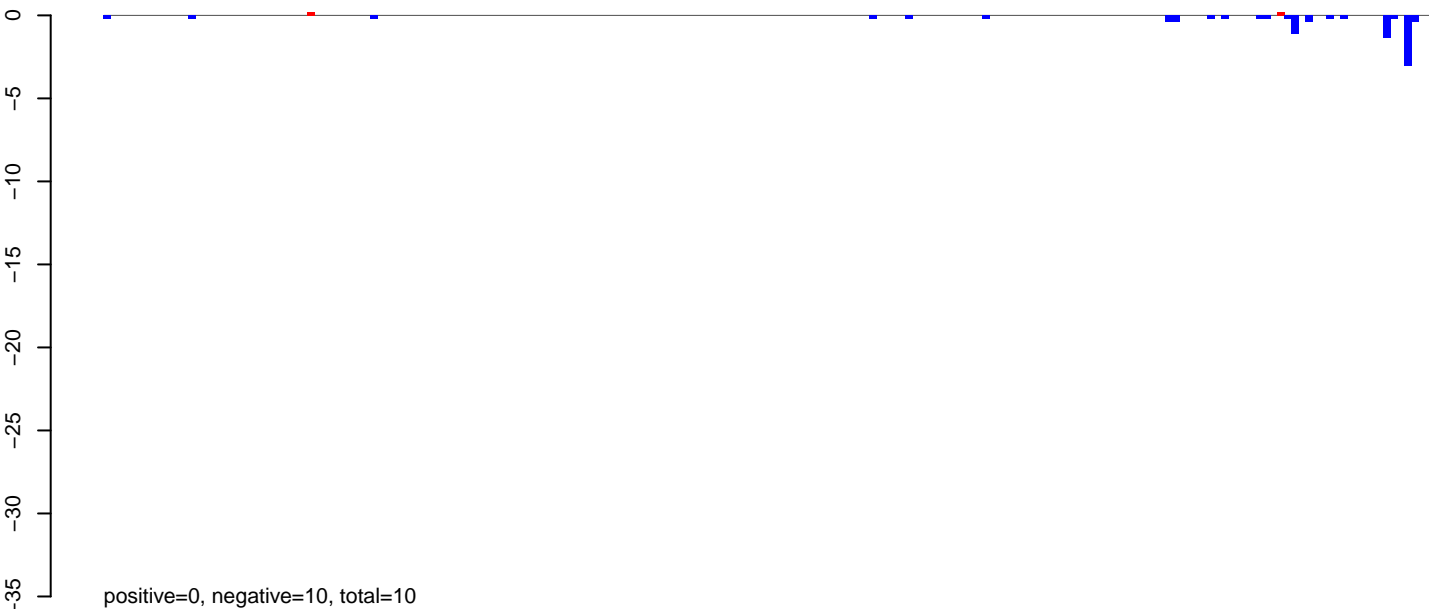


positive=18, negative=14, total=33

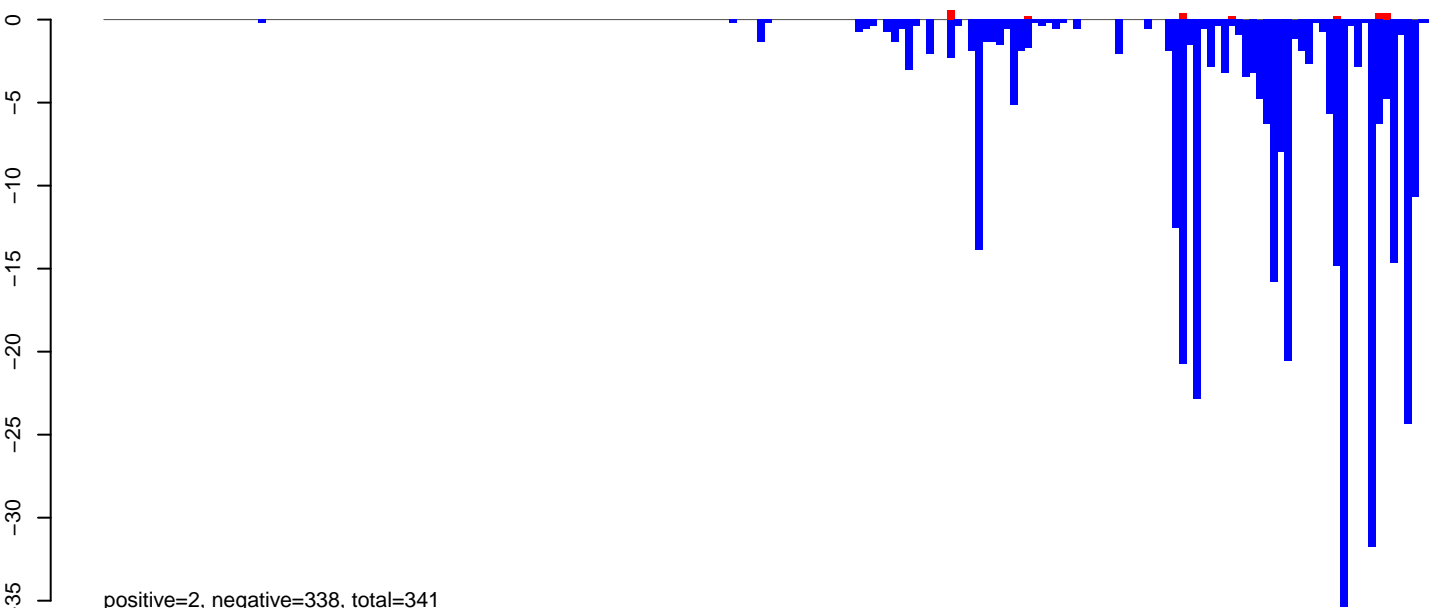
Window size=25, length=4287, TE@ltr-1_family-3004@LTR_Copia:1-4287

0 1000 2000 3000 4000

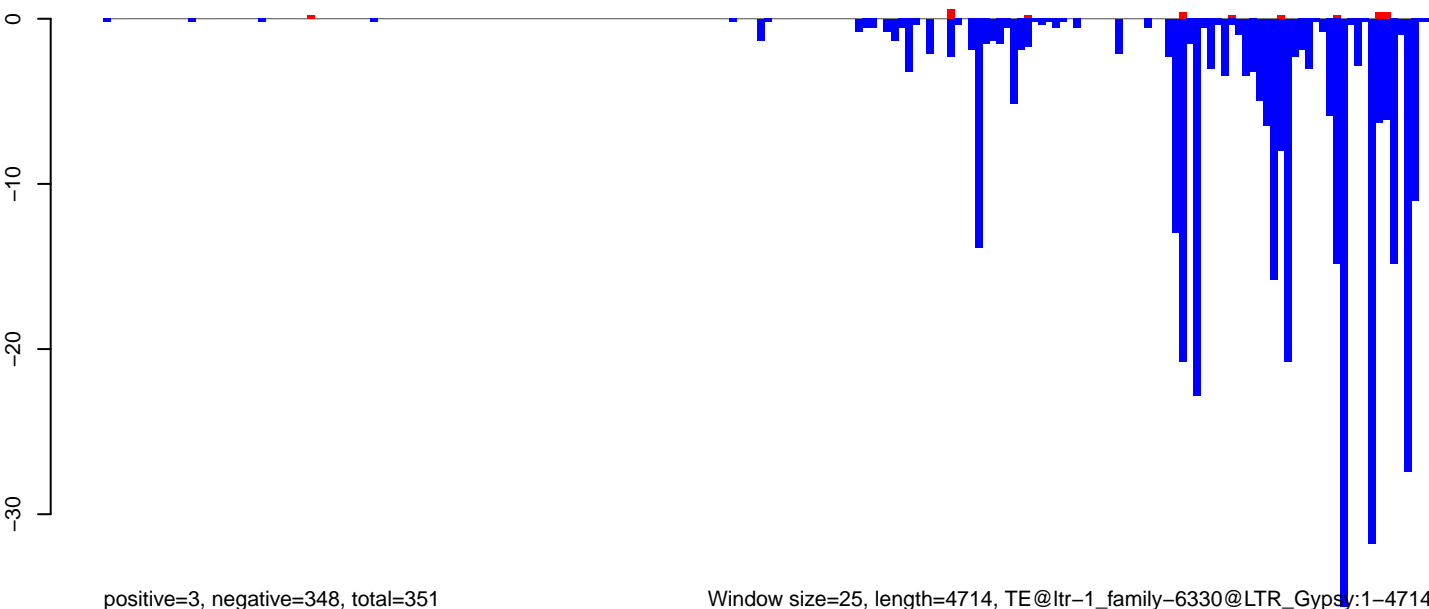
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



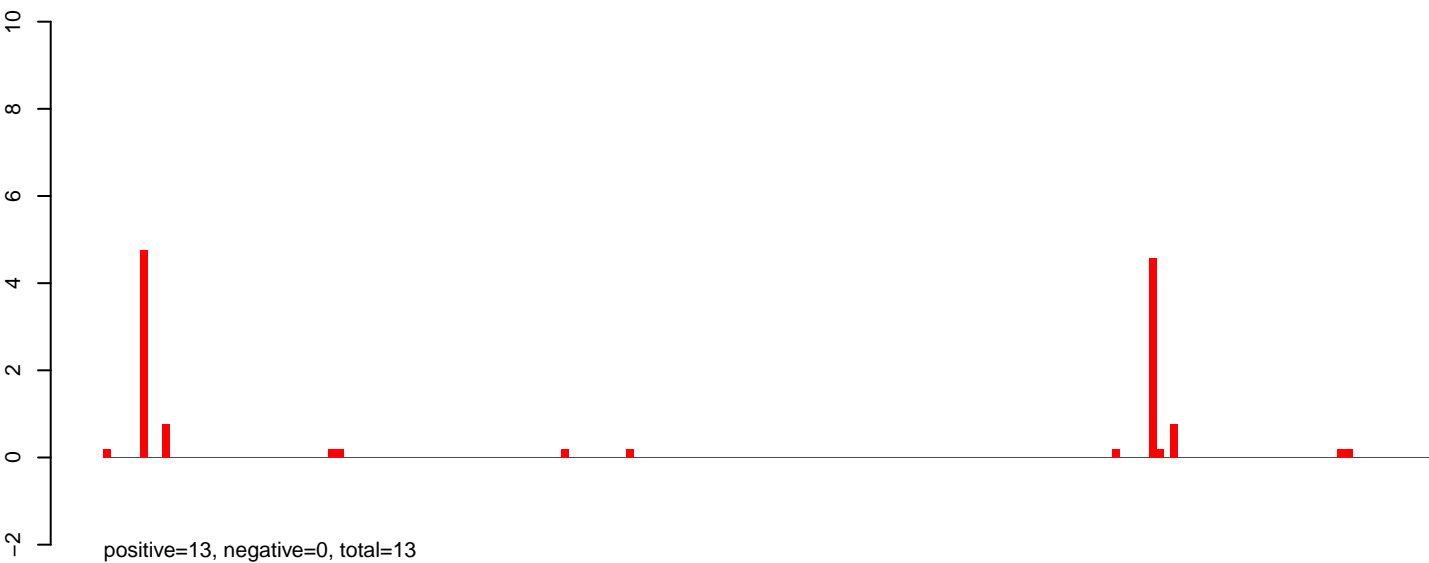
AeAlbo_WholeBody_CHIKV.rep



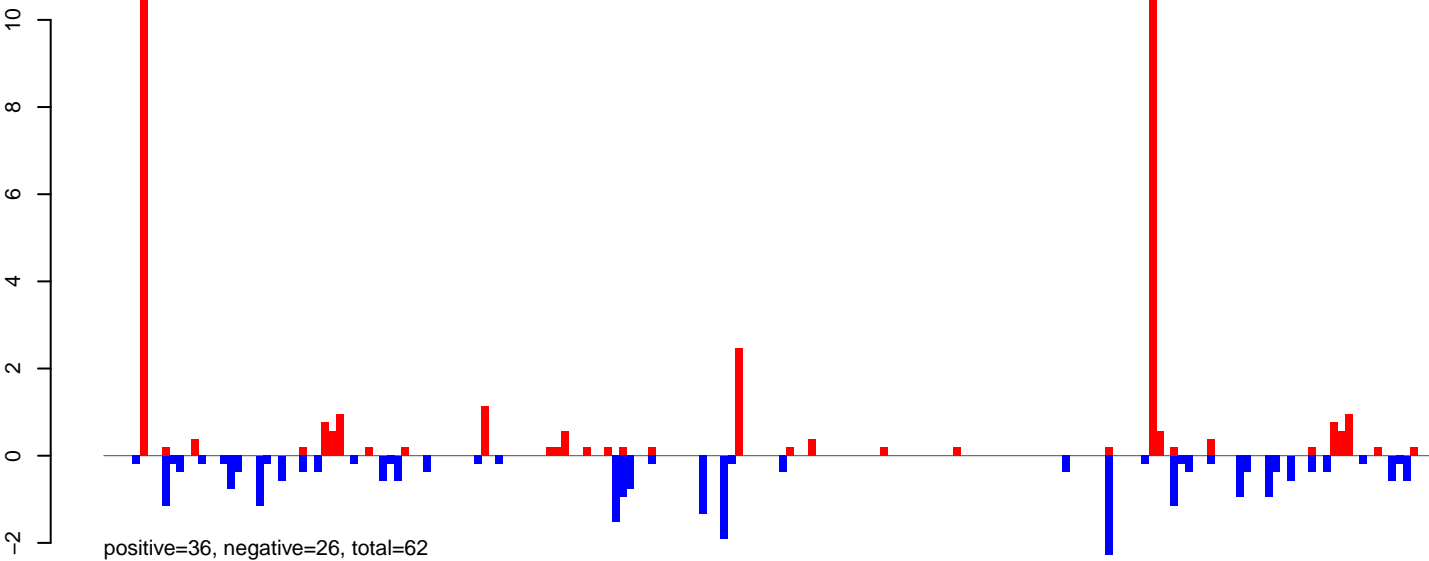
Window size=25, length=4714, TE@ltr-1_family-6330@LTR_Gypsy:1-4714

0 1000 2000 3000 4000

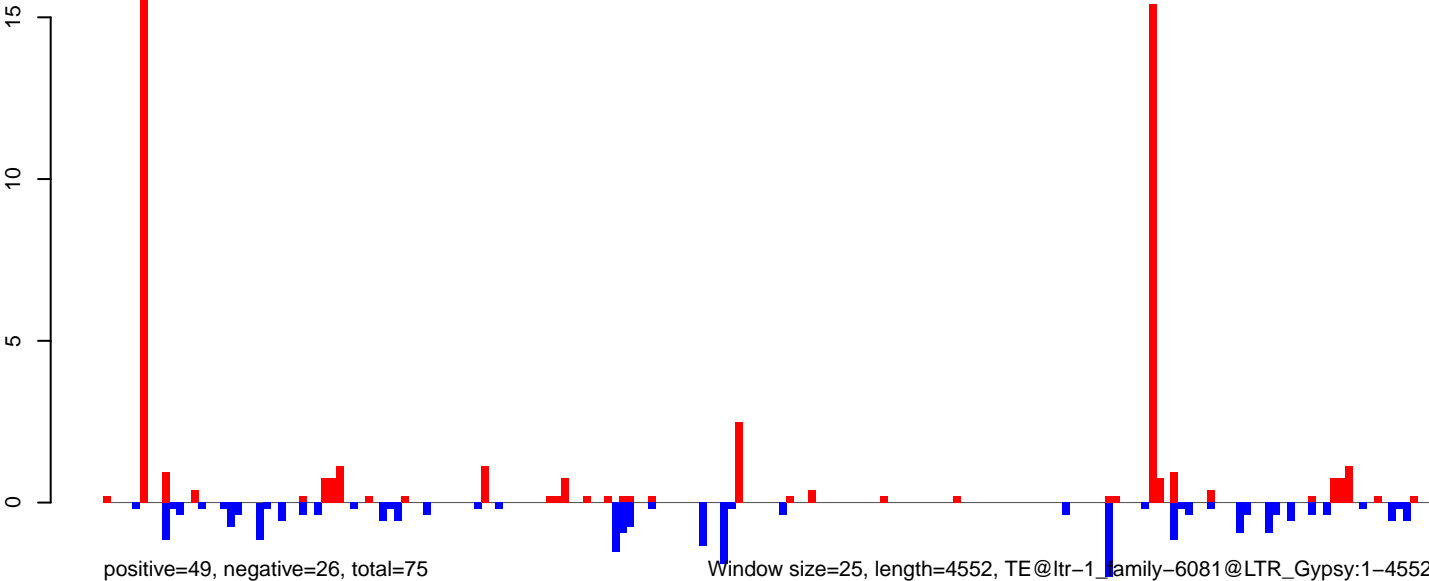
AeAlbo_WholeBody_CHIKV.18_23.rep



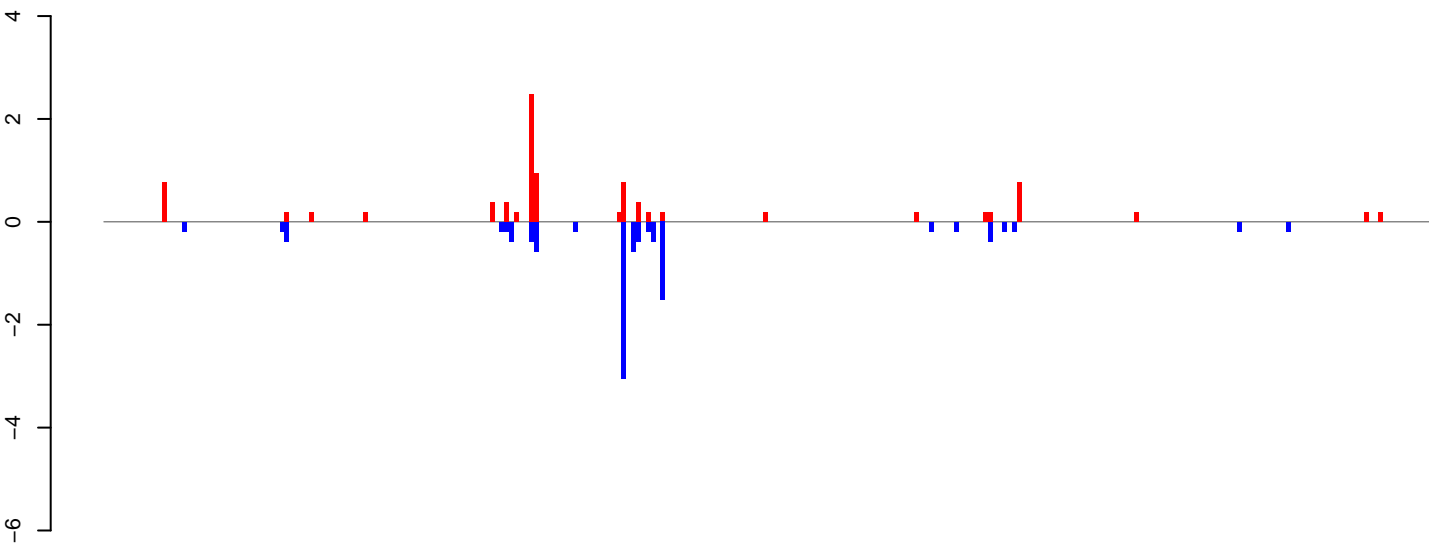
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

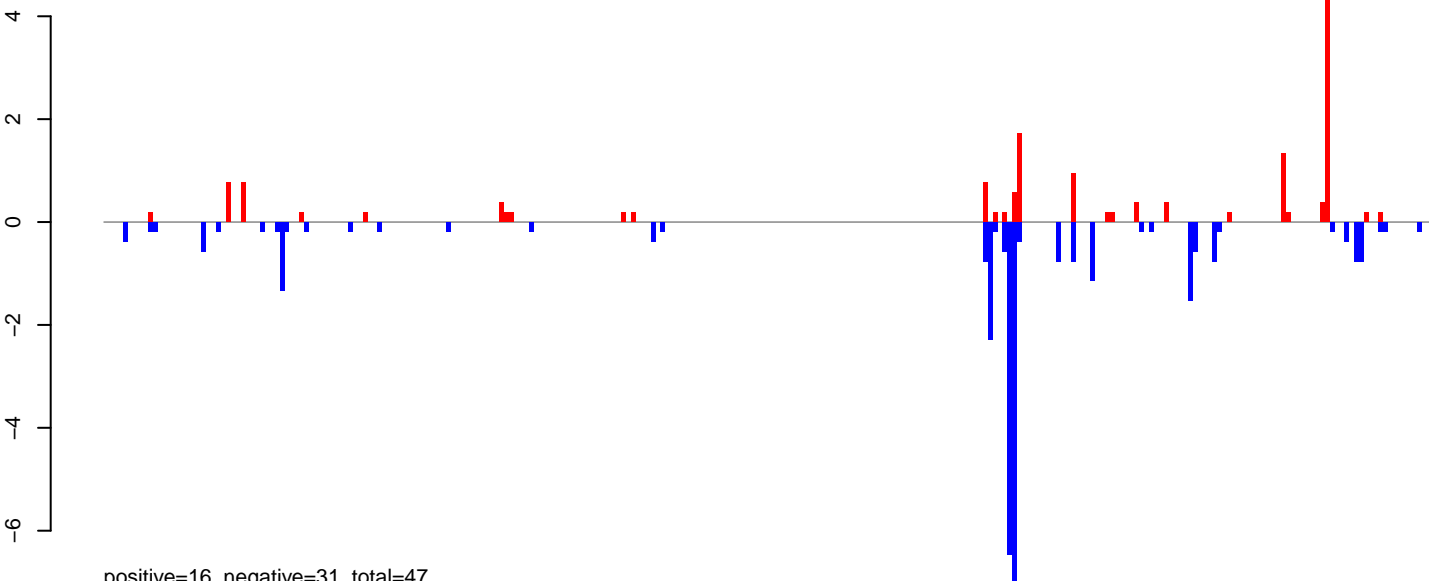


AeAlbo_WholeBody_CHIKV.18_23.rep



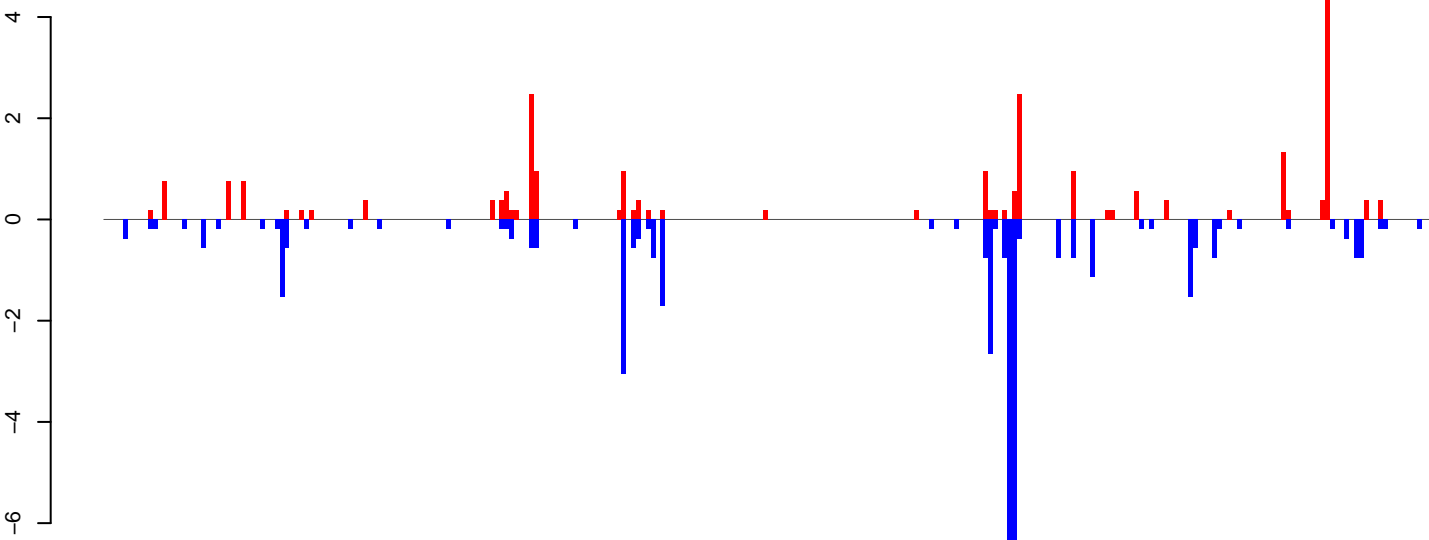
positive=10, negative=10, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=31, total=47

AeAlbo_WholeBody_CHIKV.rep

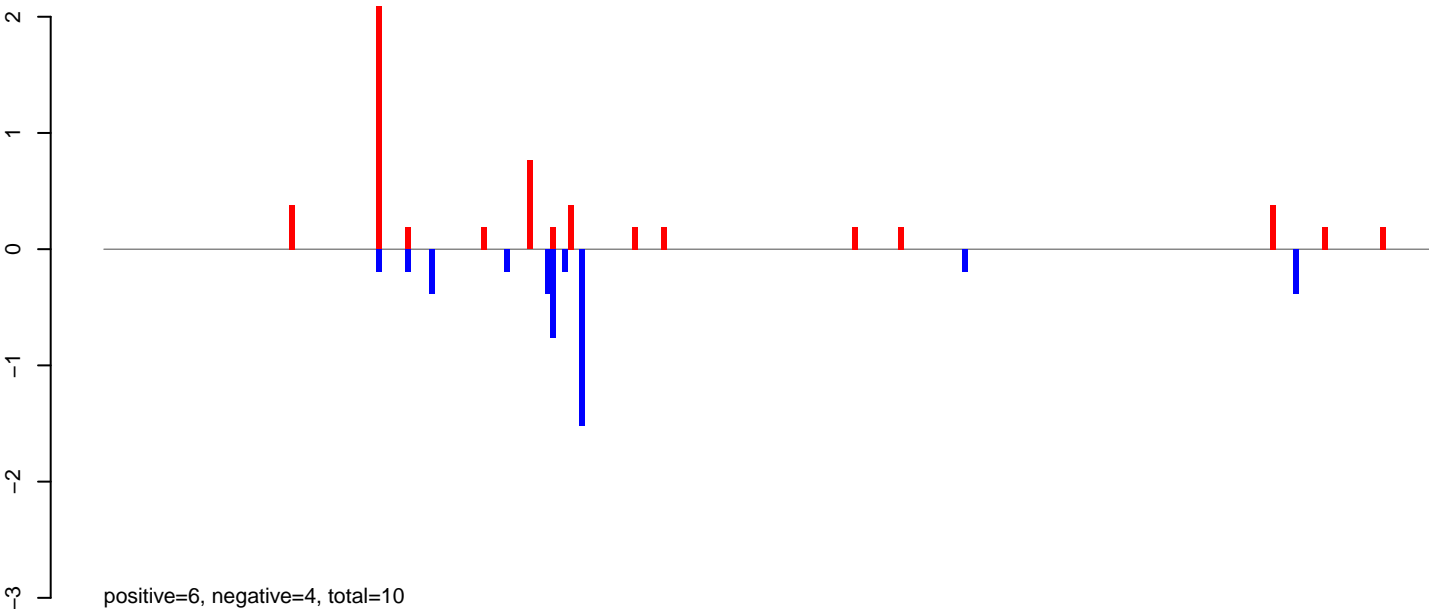


positive=25, negative=42, total=67

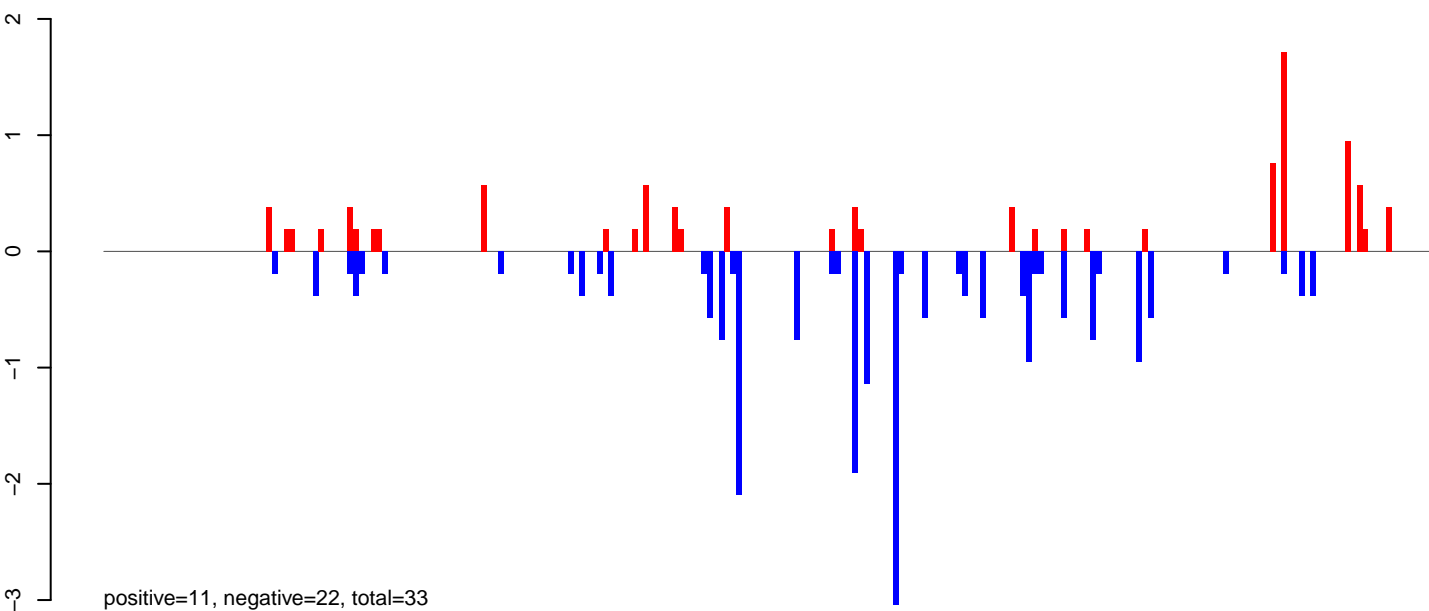
Window size=25, length=6799, TE@ltr-1_family-5725@LTR_Gypsy:1-6799

0 1000 2000 3000 4000 5000 6000 7000

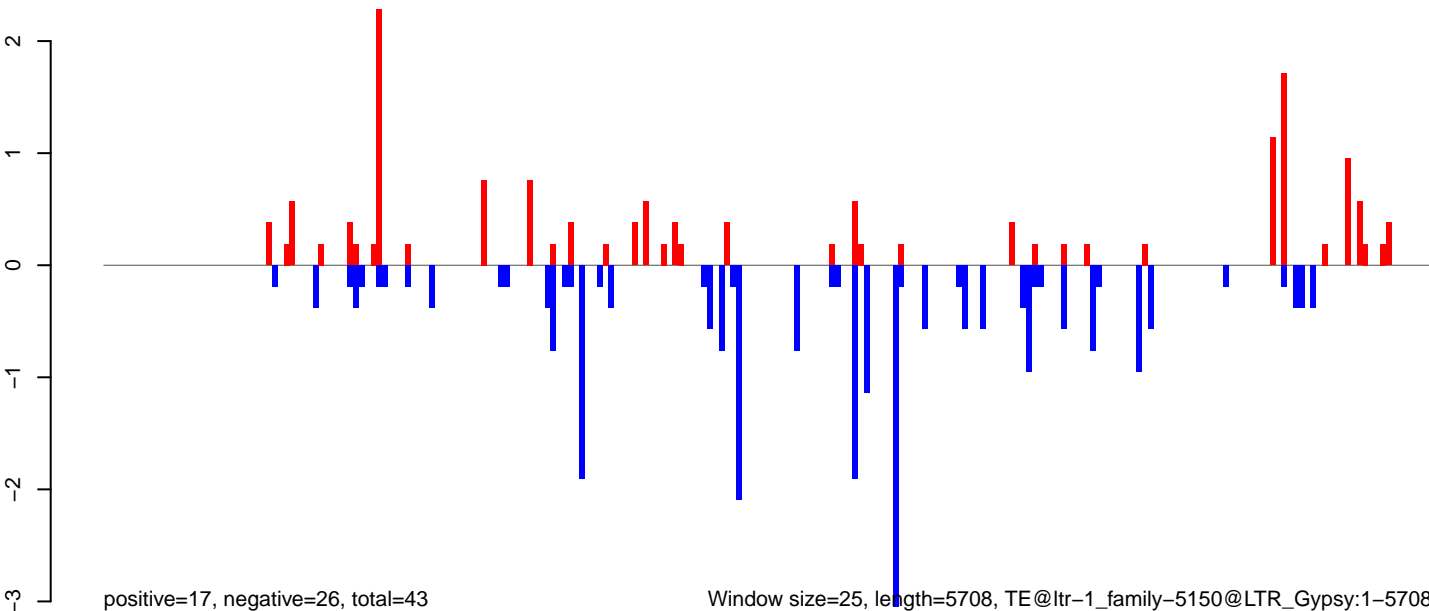
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



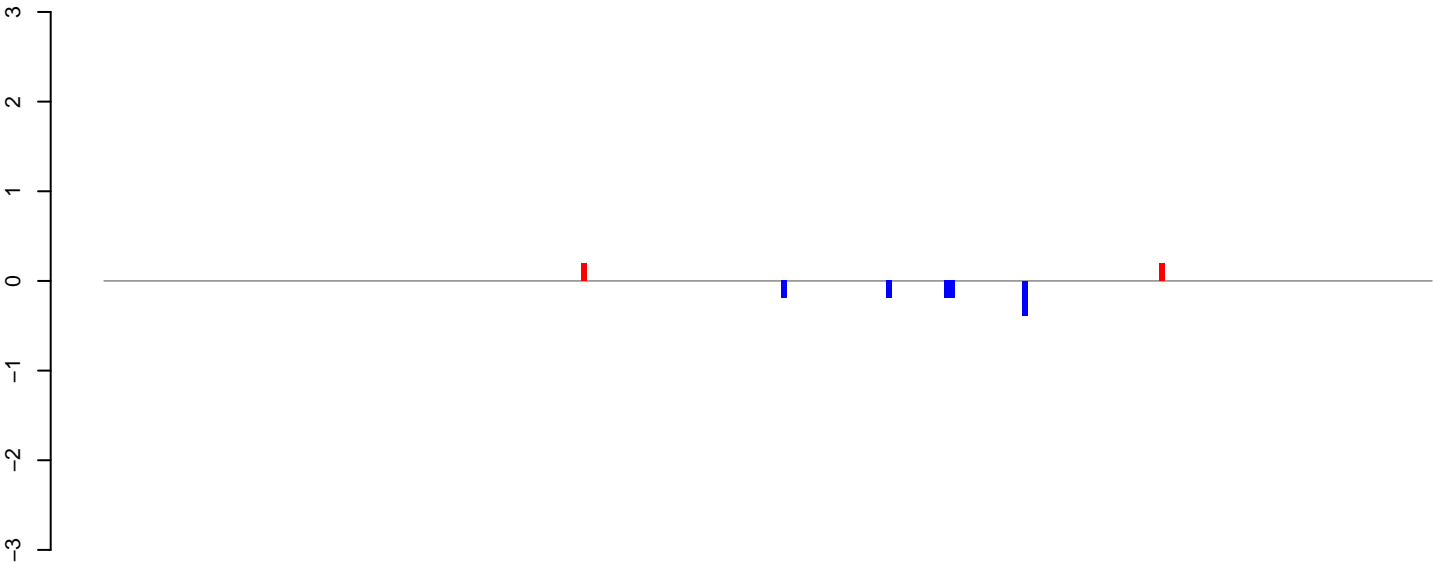
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5708, TE@ltr-1_family-5150@LTR_Gypsy:1-5708

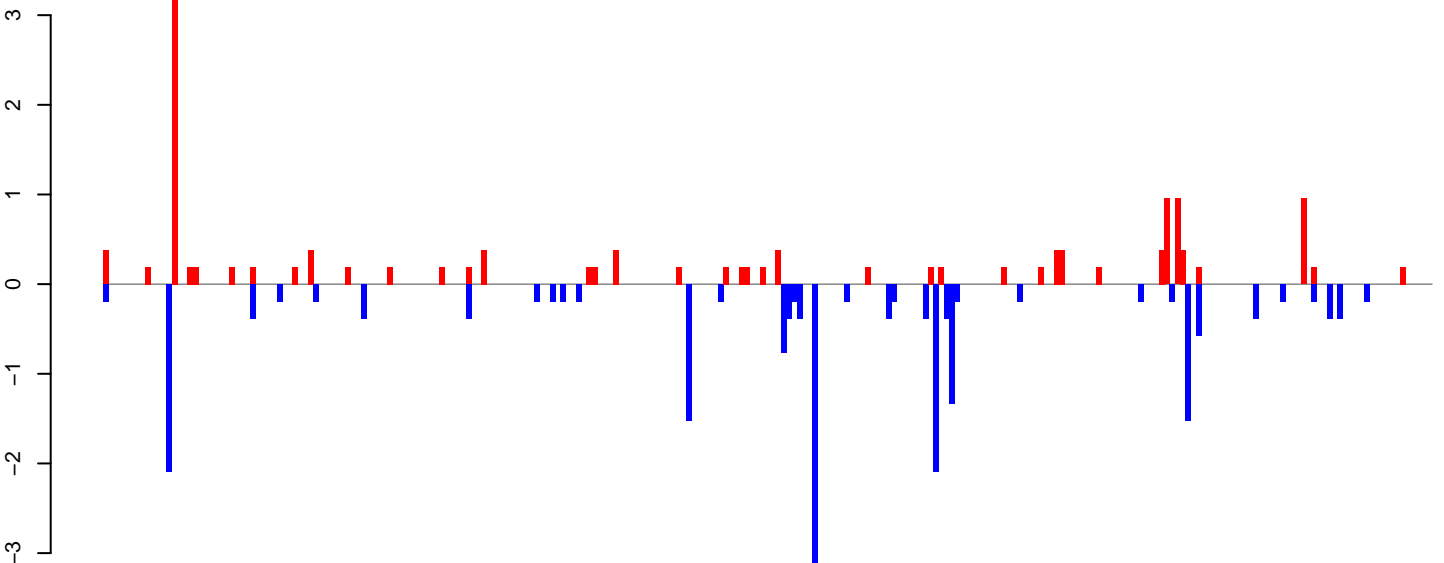
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



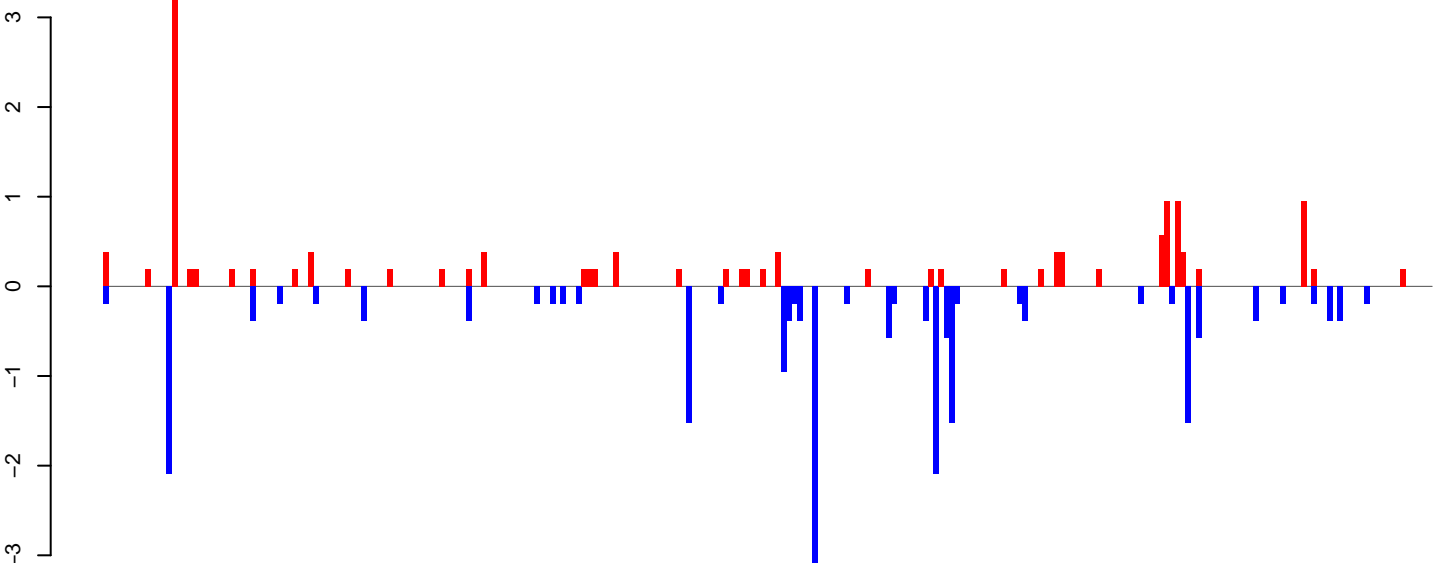
positive=0, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=21, total=35

AeAlbo_WholeBody_CHIKV.rep

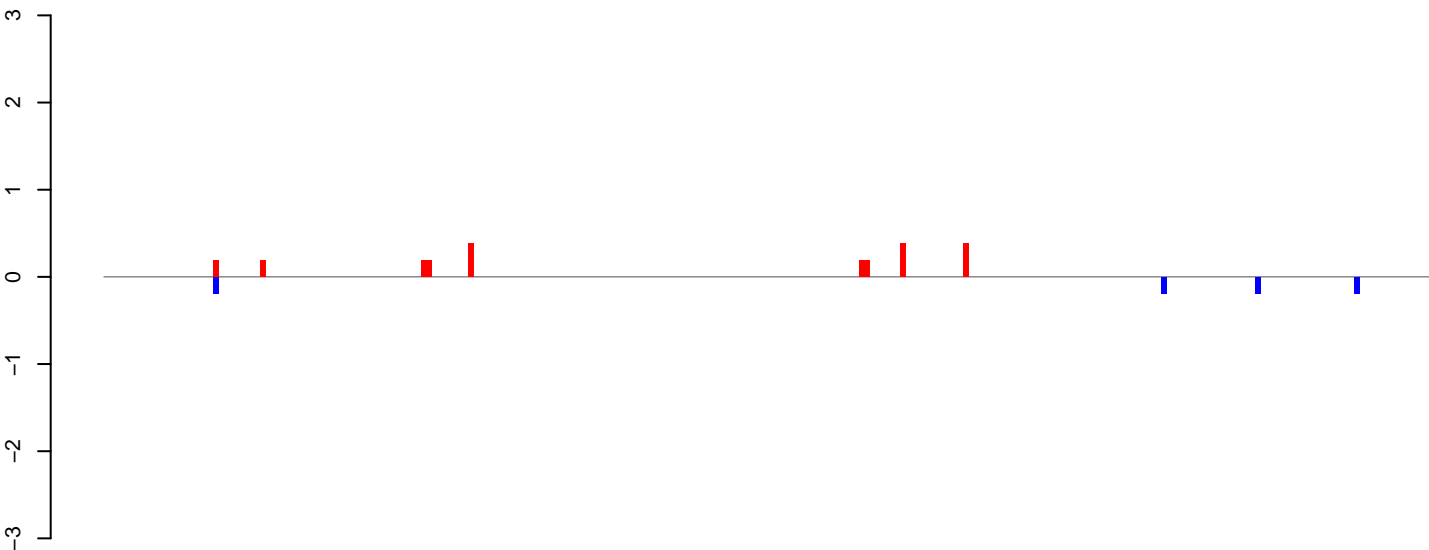


positive=15, negative=22, total=37

Window size=25, length=6323, TE@ltr-1_family-4856@LTR_Pao:1-6323

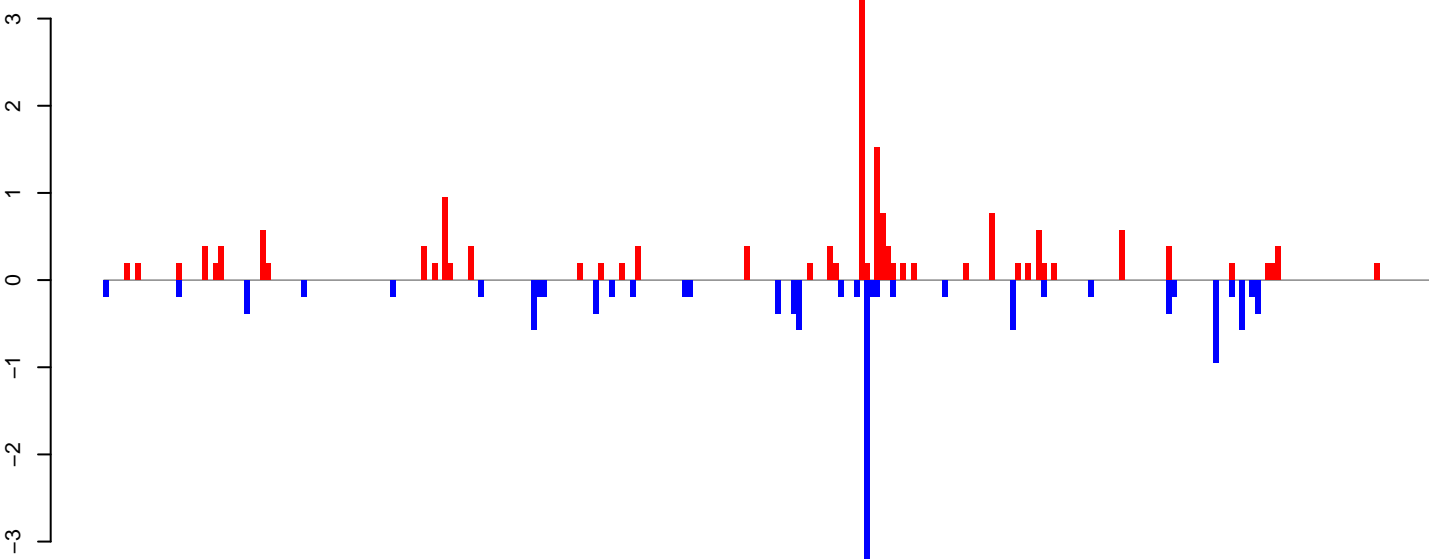
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



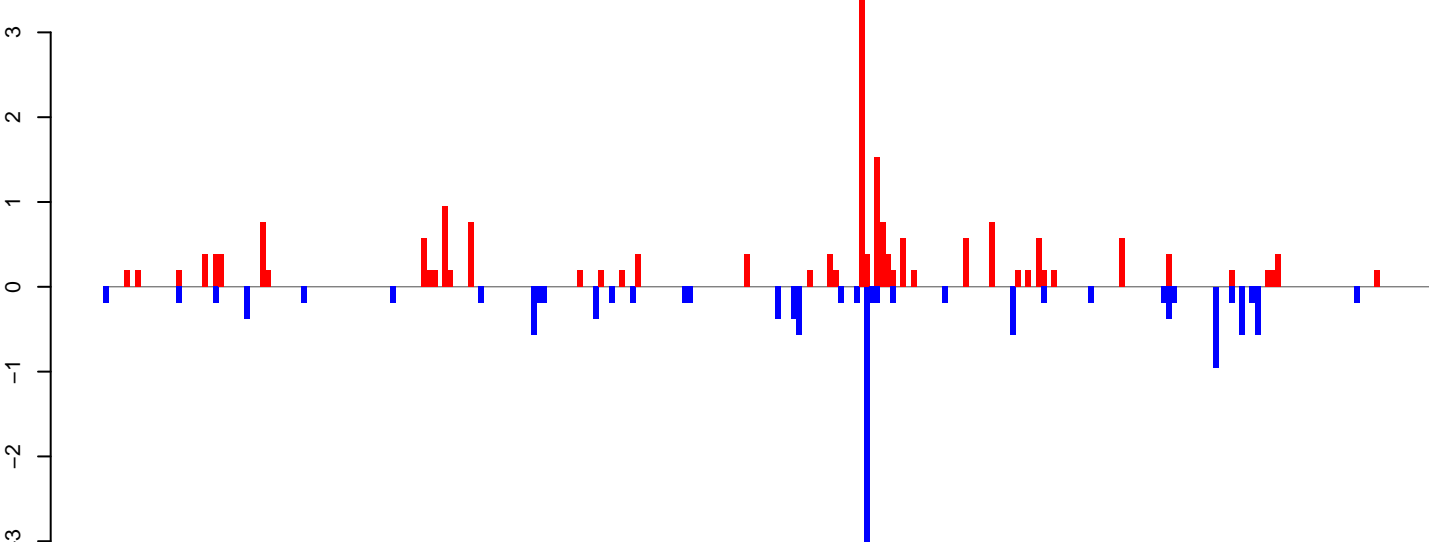
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



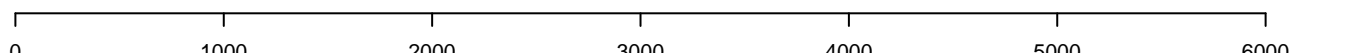
positive=18, negative=13, total=31

AeAlbo_WholeBody_CHIKV.rep



positive=20, negative=14, total=34

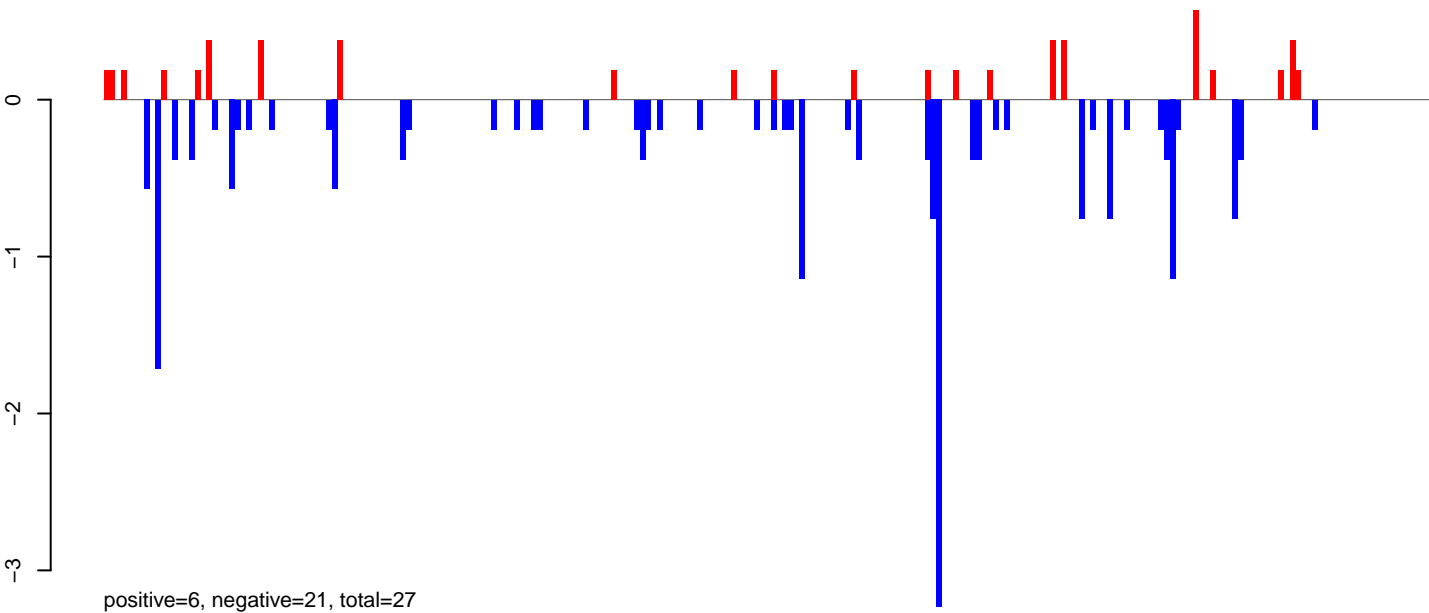
Window size=25, length=6354, TE@ltr-1_family-4835@LTR_Pao:1-6354



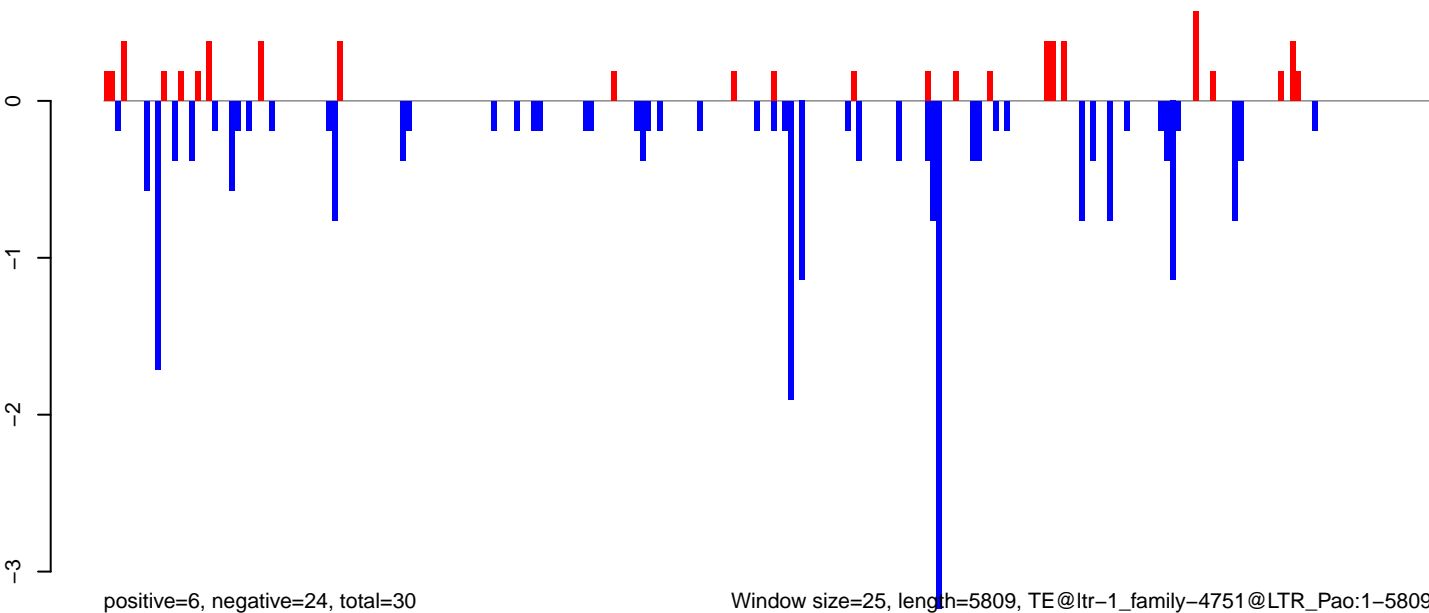
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

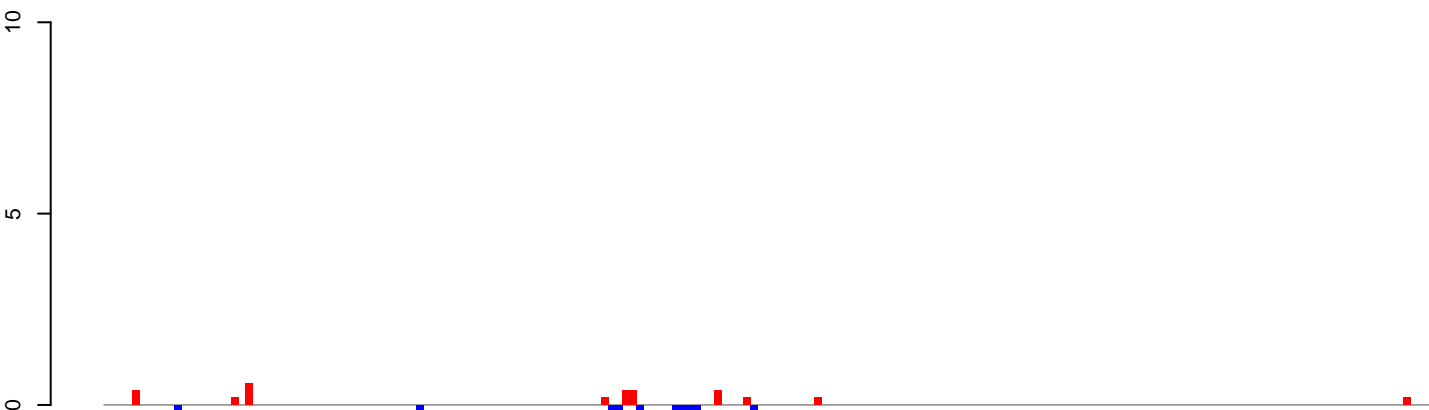


AeAlbo_WholeBody_CHIKV.rep



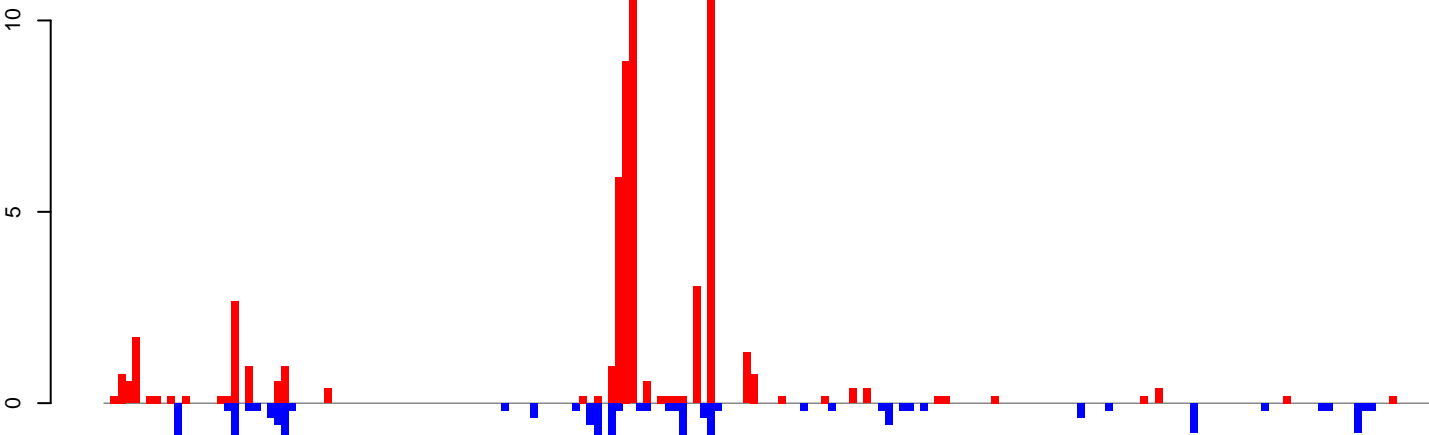
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



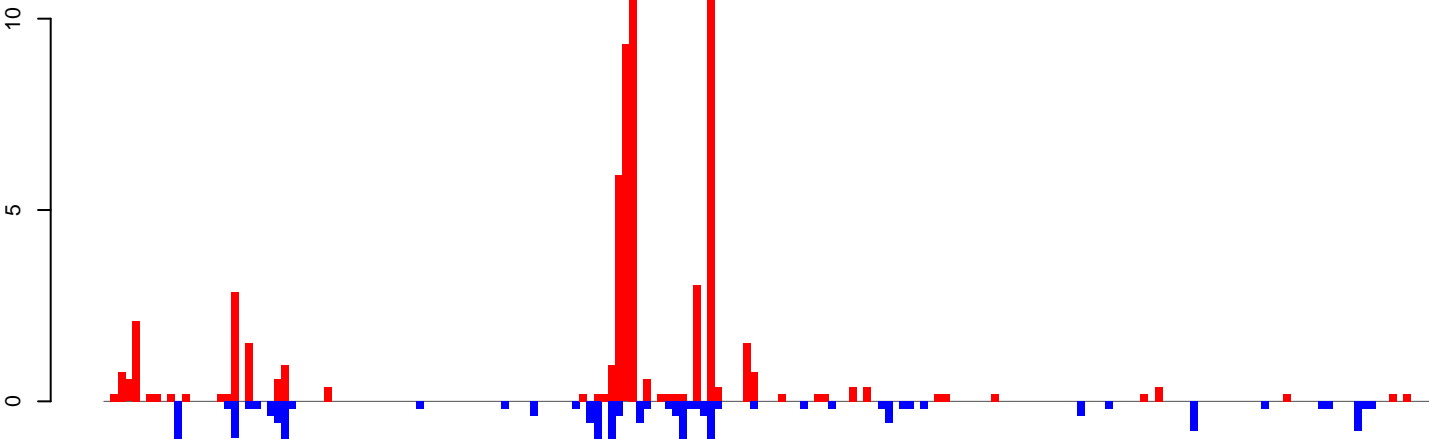
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=59, negative=22, total=81

AeAlbo_WholeBody_CHIKV.rep

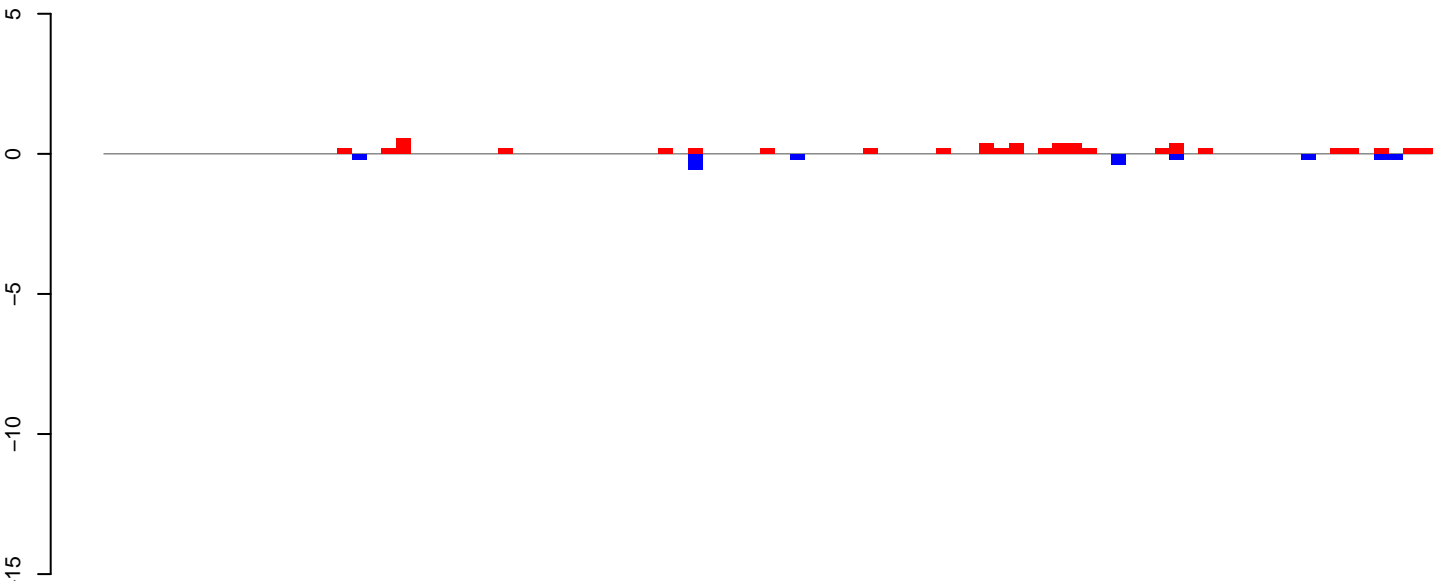


positive=62, negative=24, total=86

Window size=25, length=4664, TE@ltr-1_family-4240@LTR_Copia:1-4664

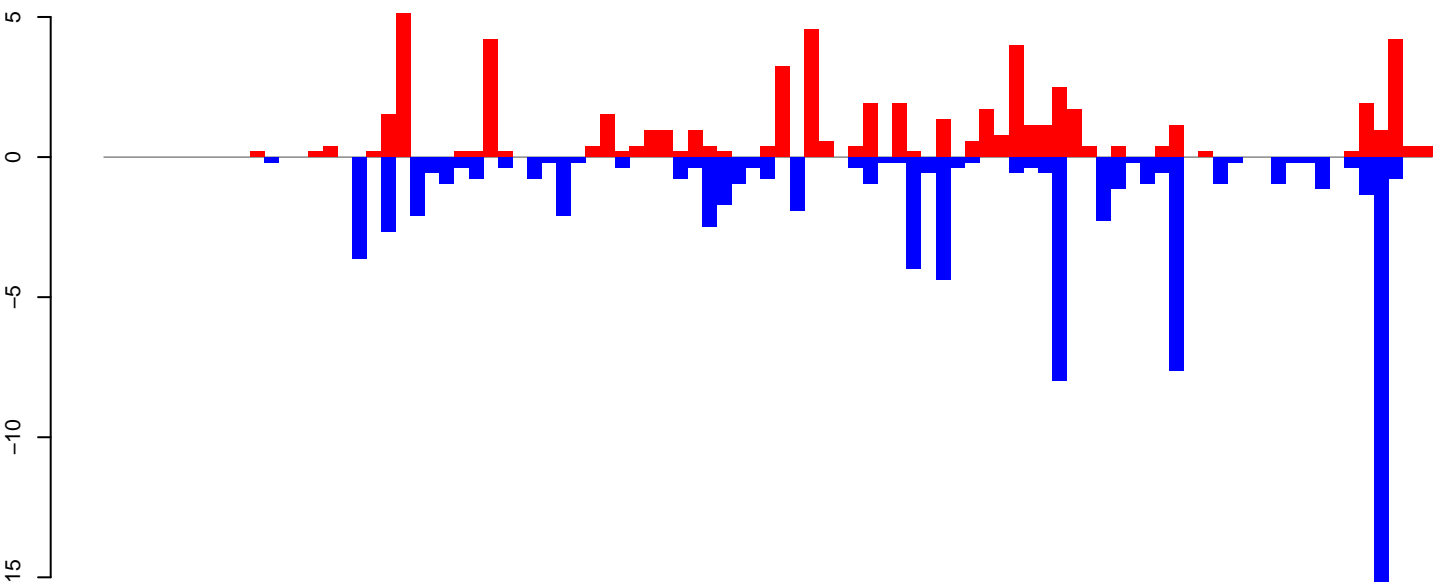
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



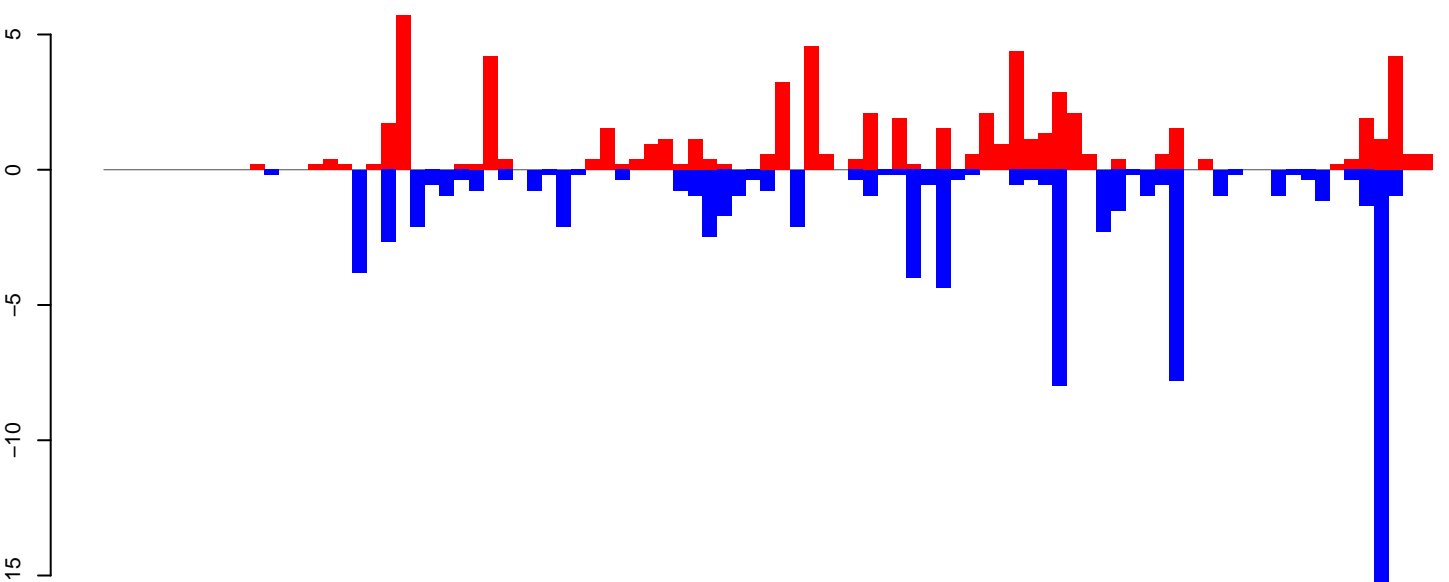
positive=6, negative=2, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=57, negative=80, total=137

AeAlbo_WholeBody_CHIKV.rep

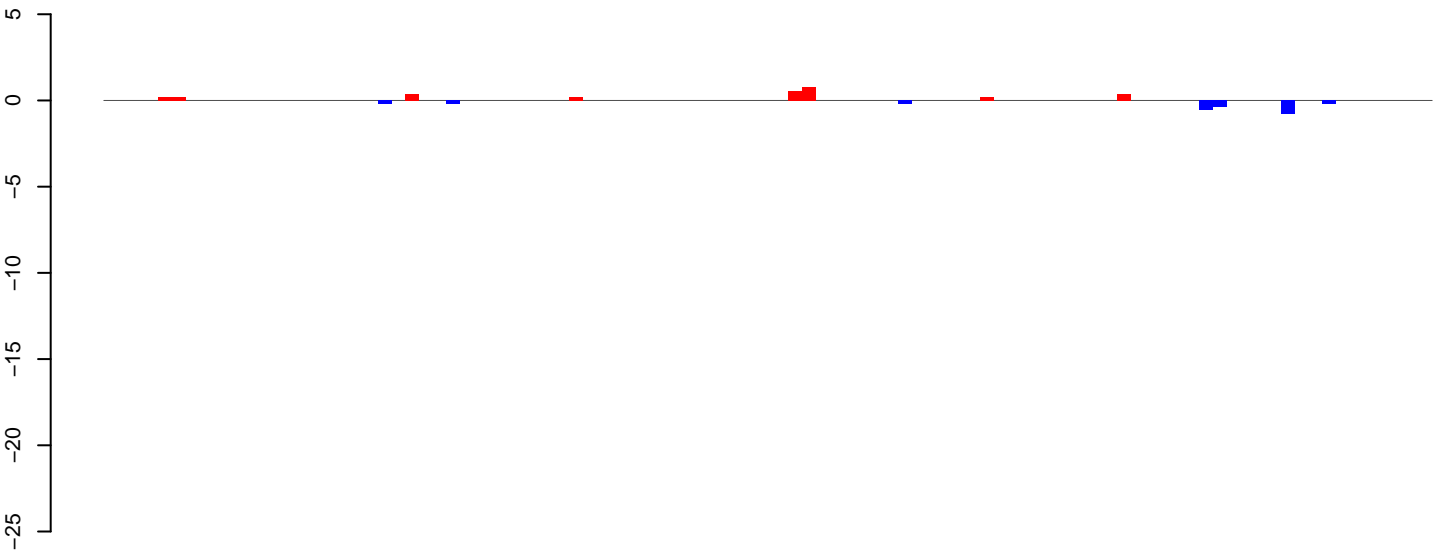


positive=63, negative=82, total=145

Window size=25, length=2263, TE@ltr-1_family-3885@LINE_Penelope:1-2263

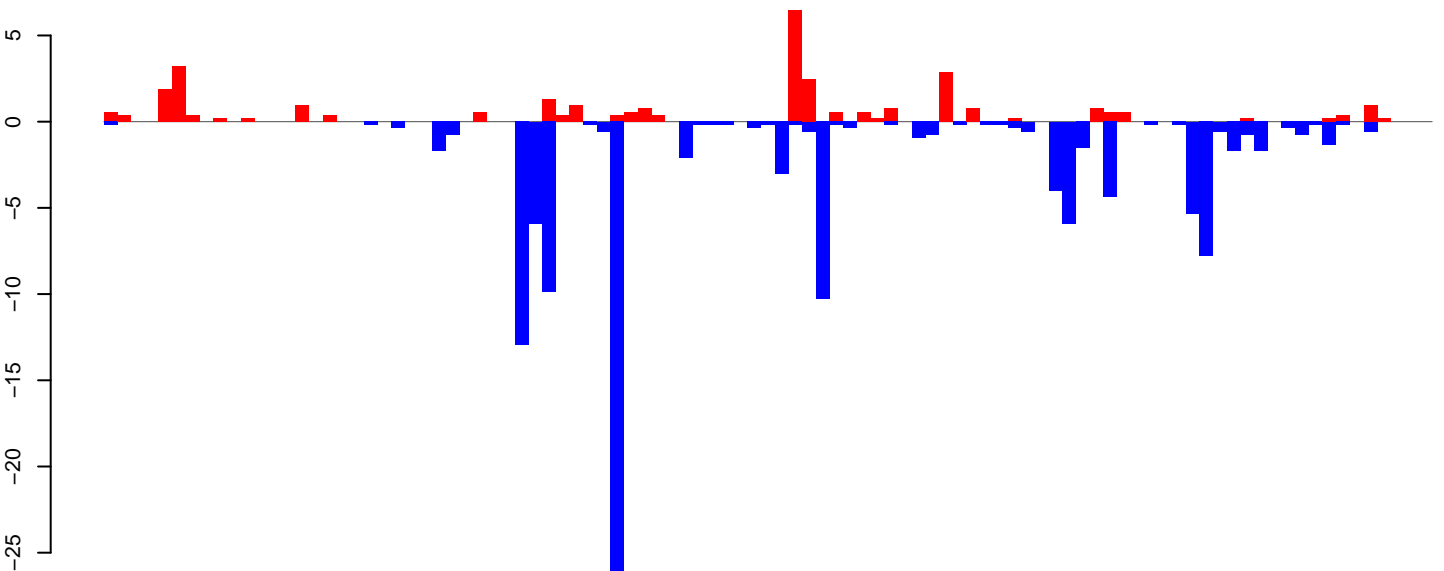
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



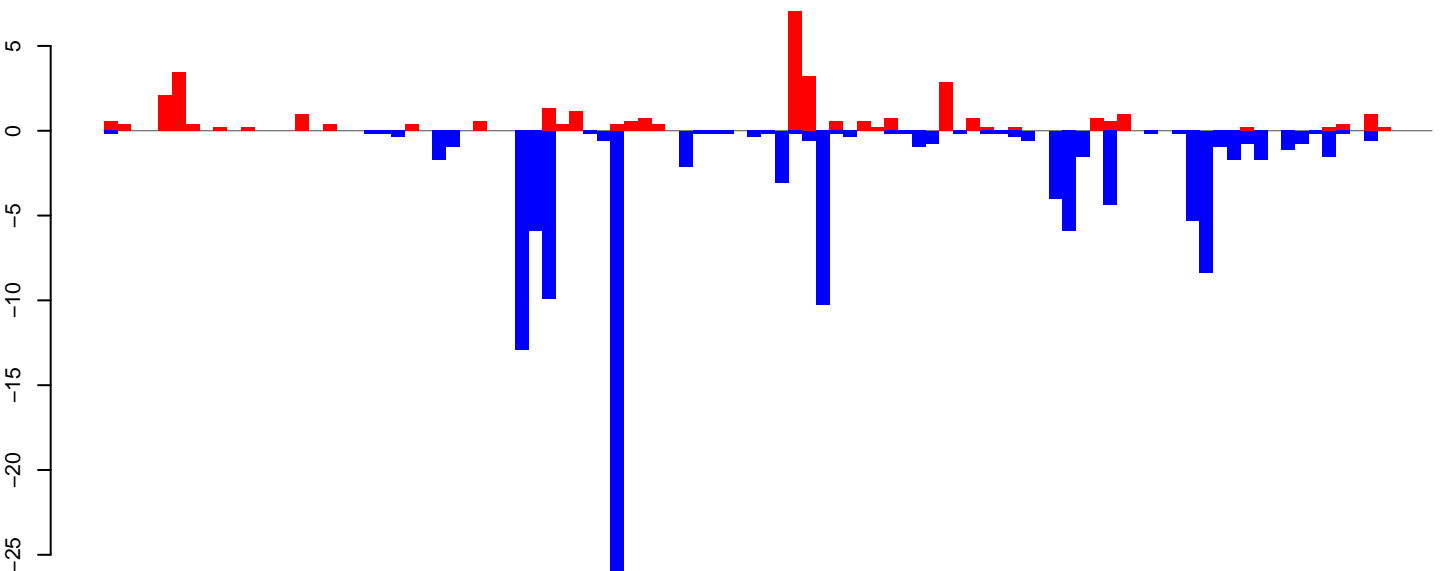
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=32, negative=120, total=152

AeAlbo_WholeBody_CHIKV.rep

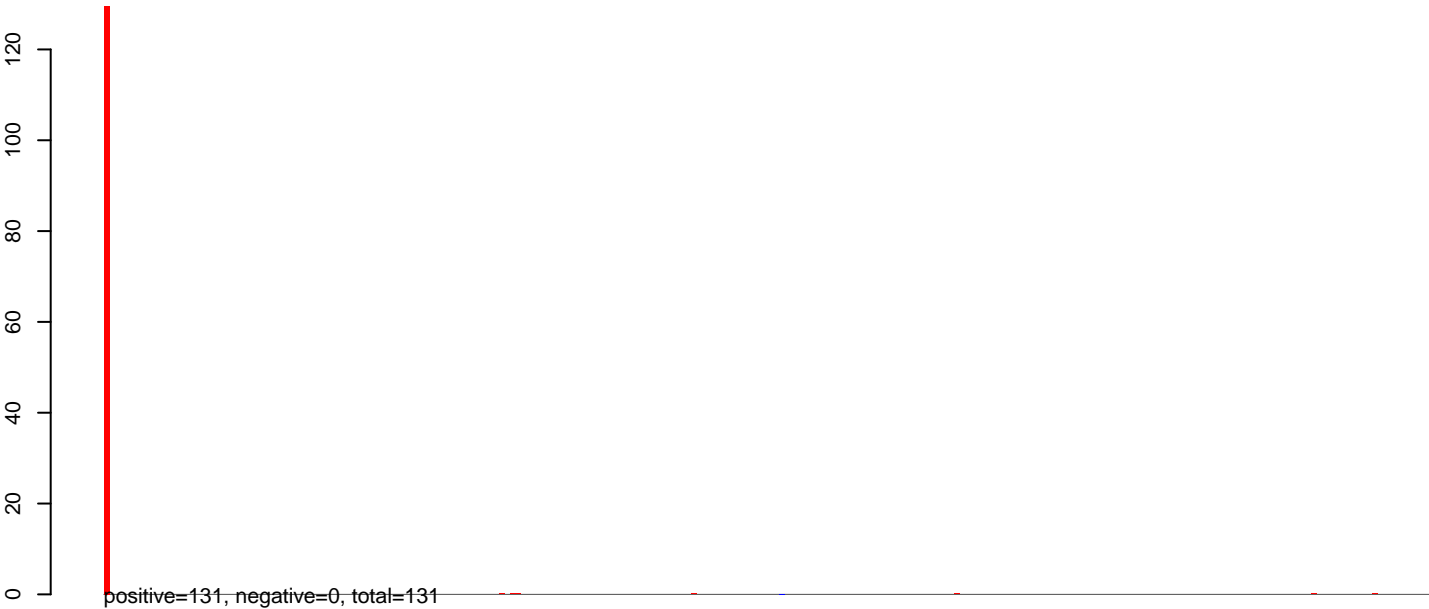


positive=35, negative=122, total=157

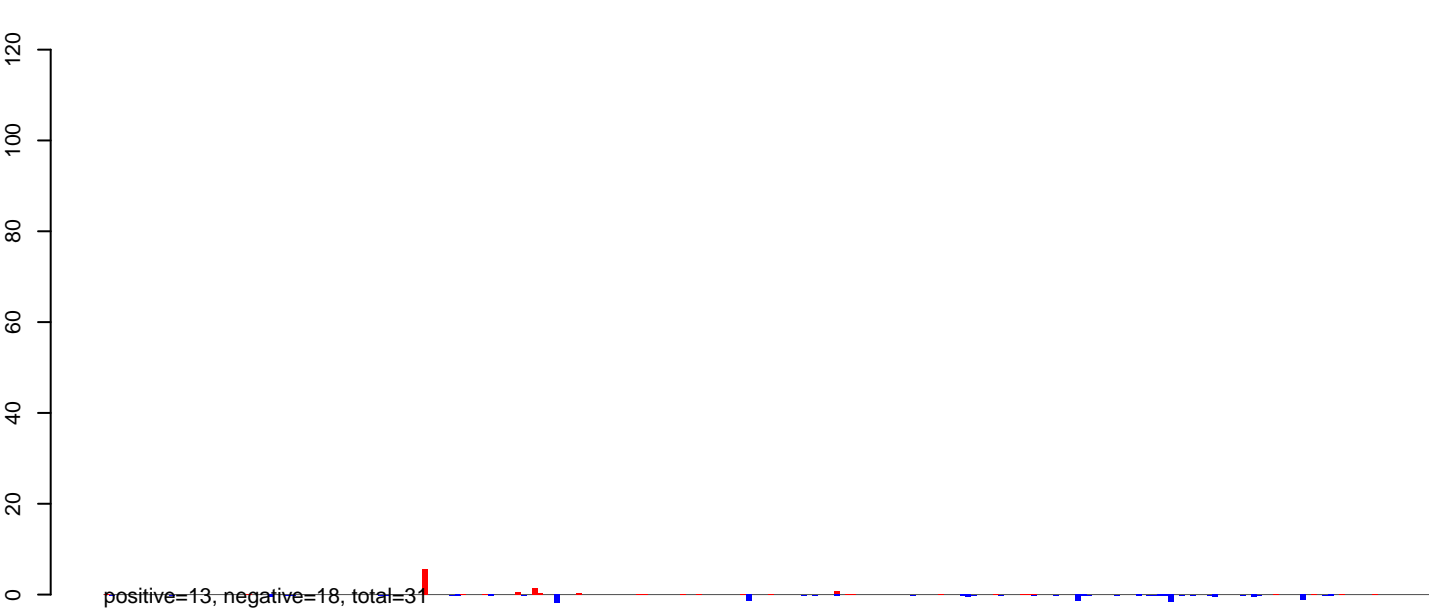
Window size=25, length=2409, TE@ltr-1_family-3831@LTR_Pao:1-2409

0 500 1000 1500 2000 2500

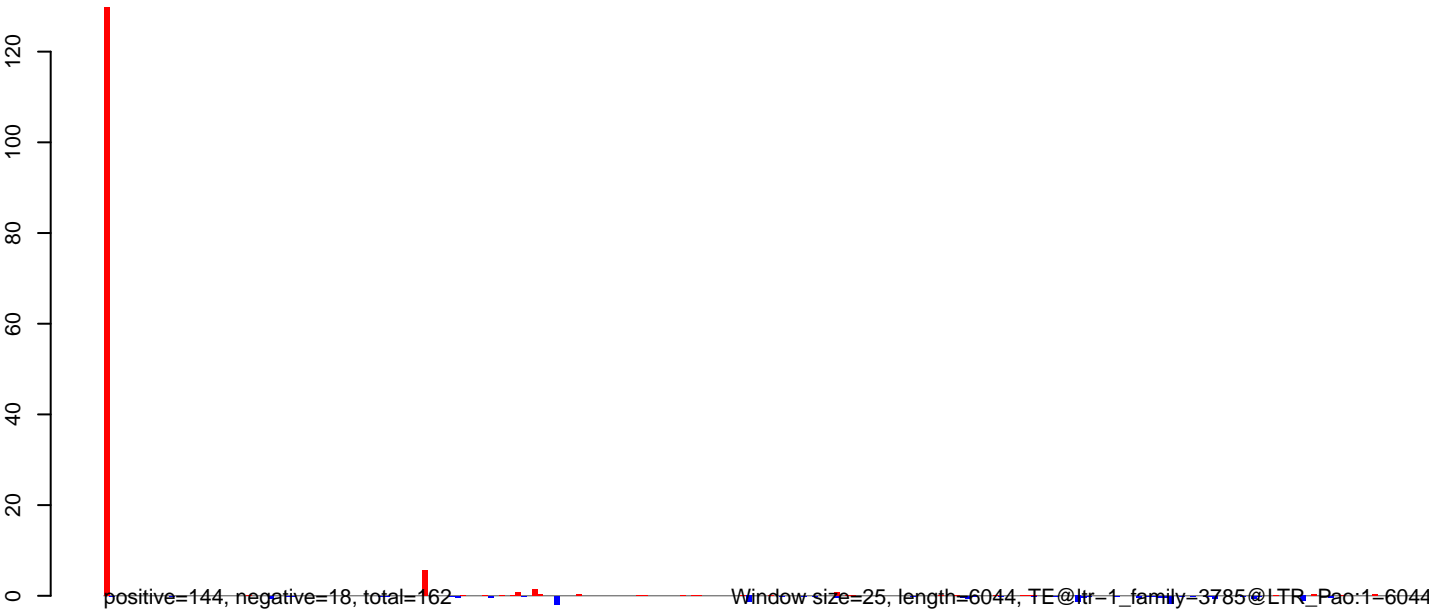
AeAlbo_WholeBody_CHIKV.18_23.rep



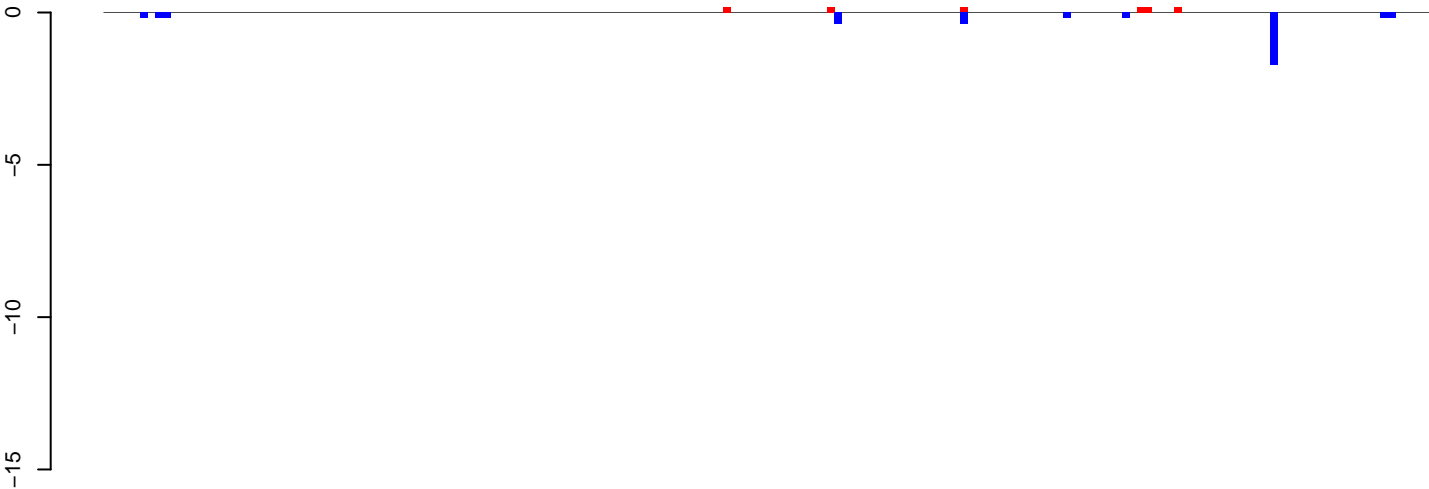
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

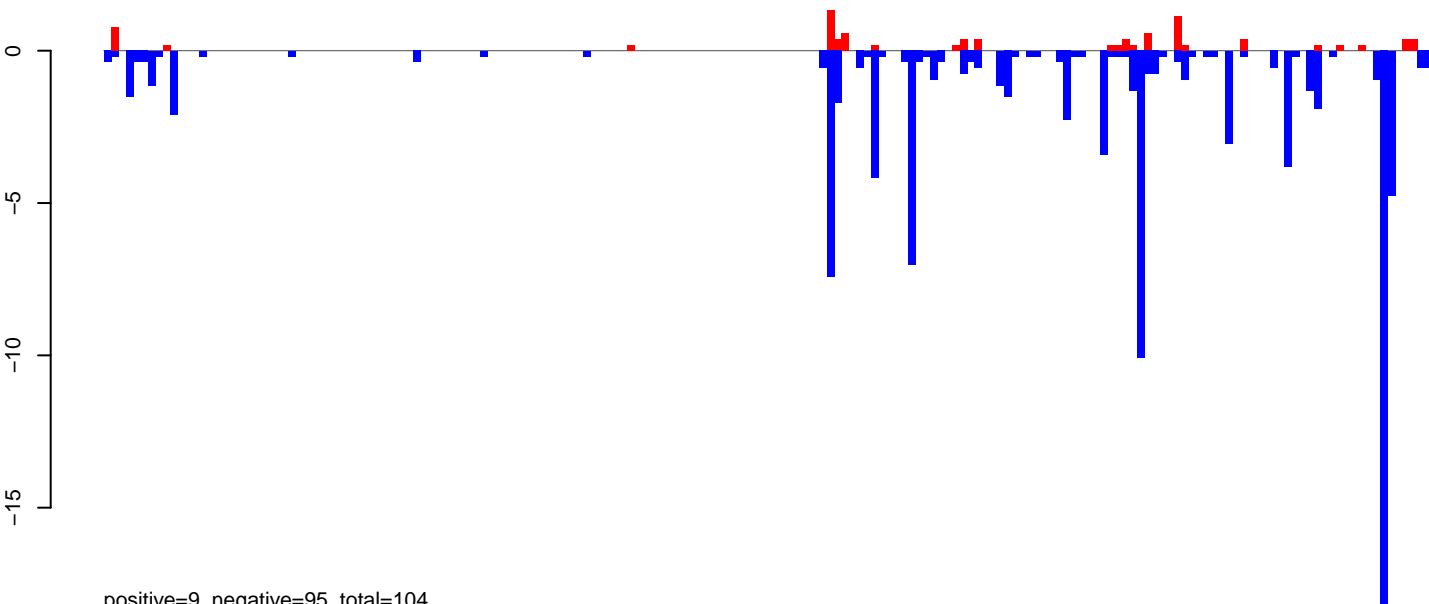


AeAlbo_WholeBody_CHIKV.18_23.rep



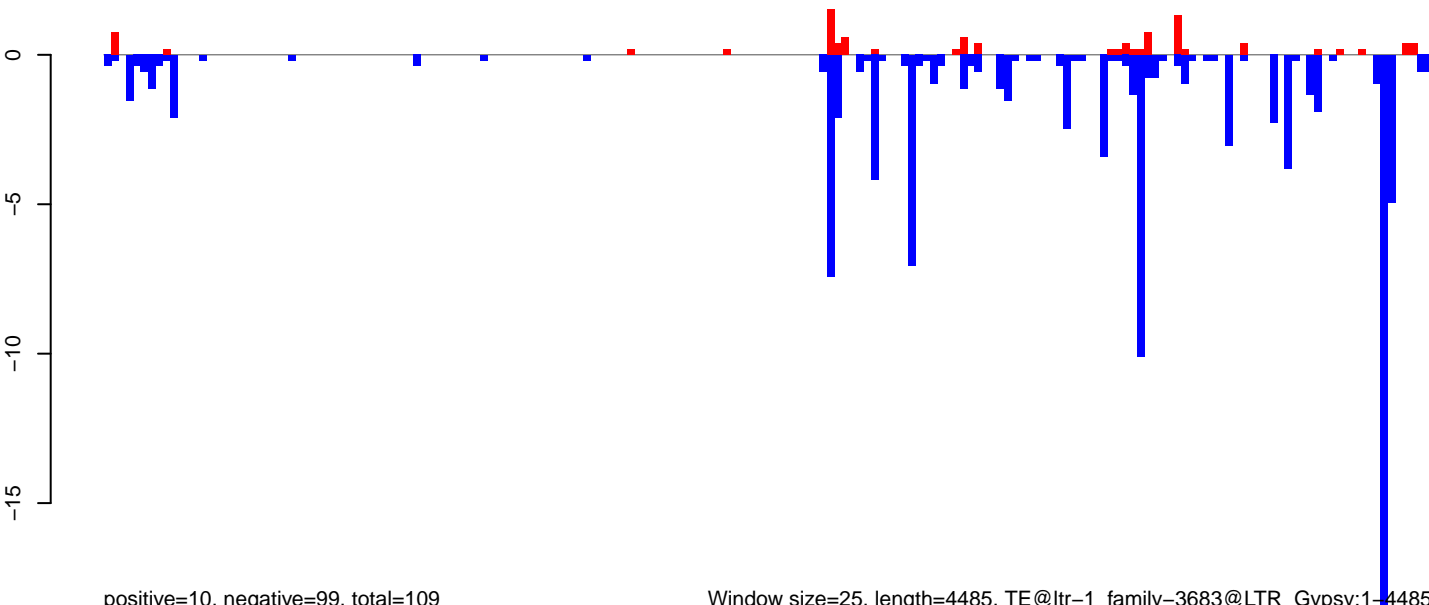
positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=95, total=104

AeAlbo_WholeBody_CHIKV.rep

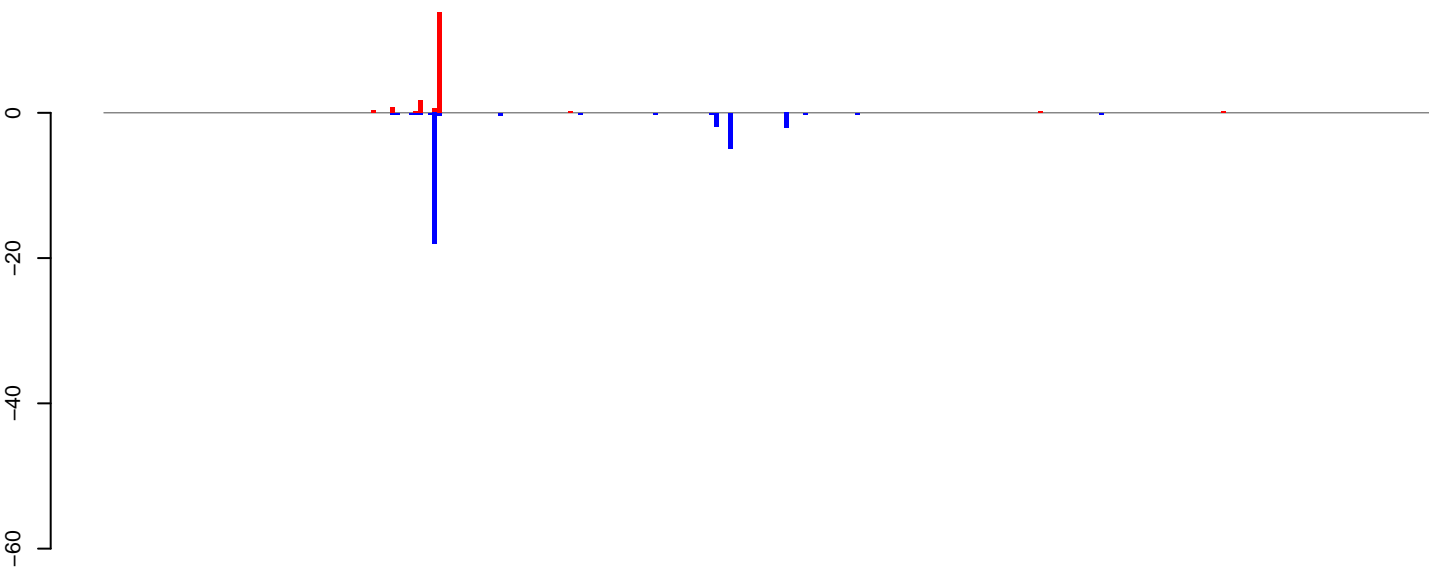


positive=10, negative=99, total=109

Window size=25, length=4485, TE@ltr-1_family-3683@LTR_Gypsy:1-4485

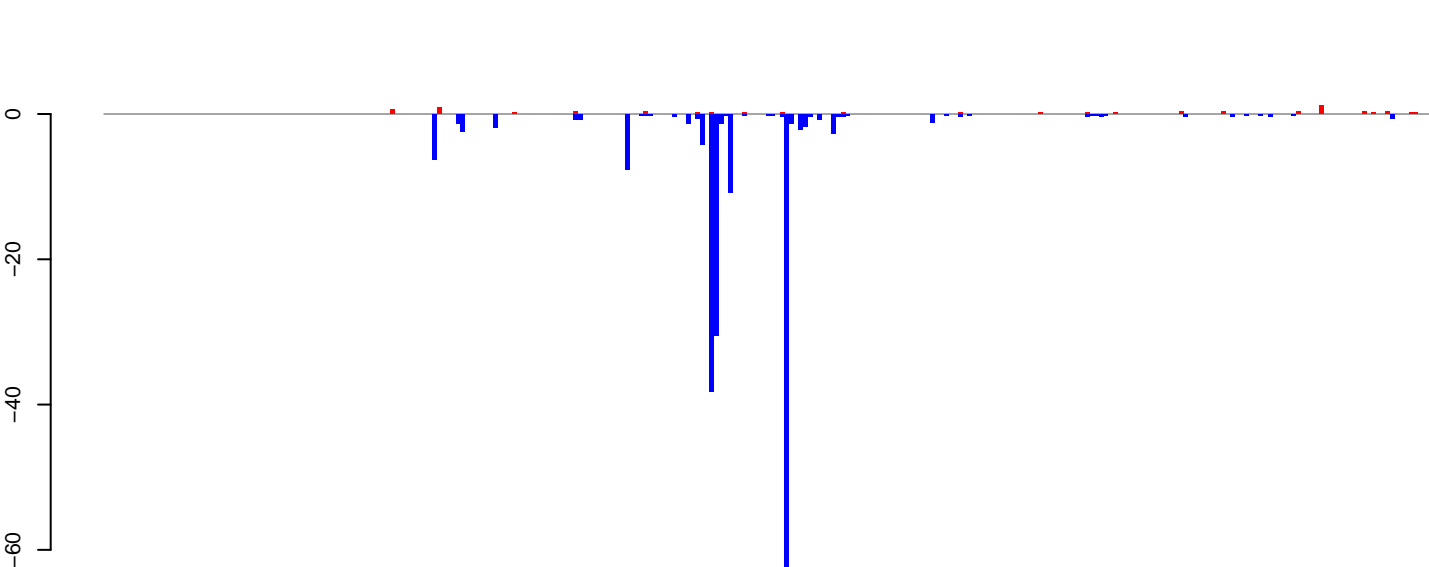
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



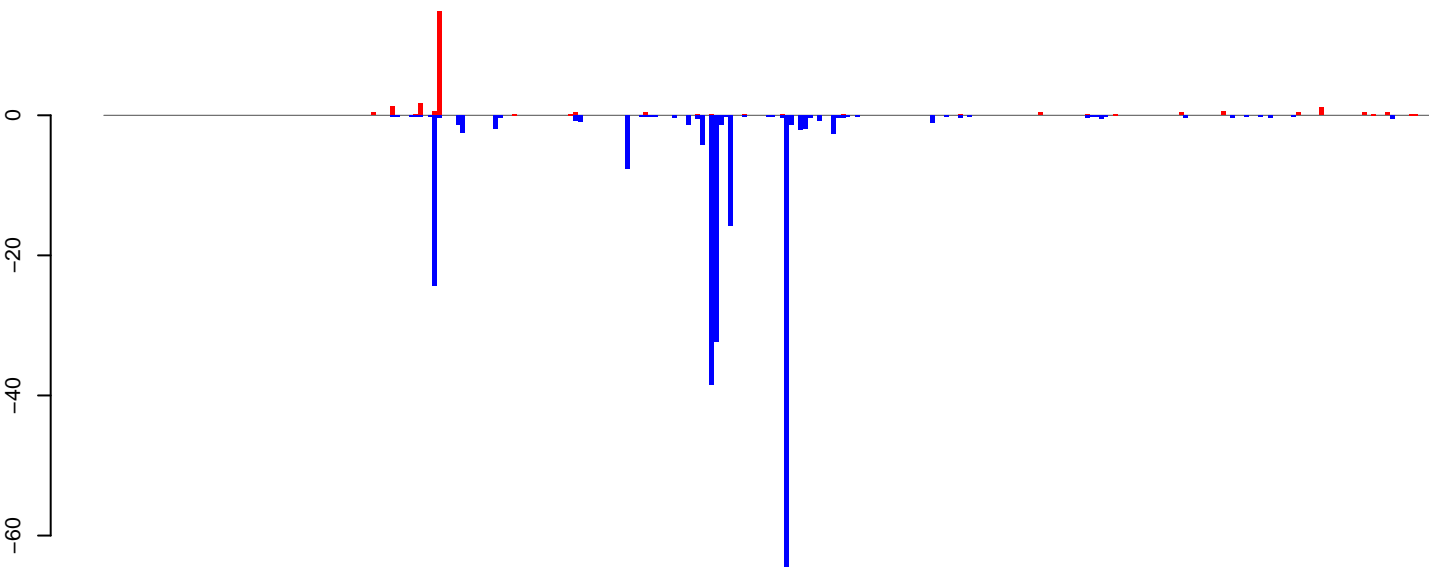
positive=18, negative=30, total=48

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=194, total=202

AeAlbo_WholeBody_CHIKV.rep

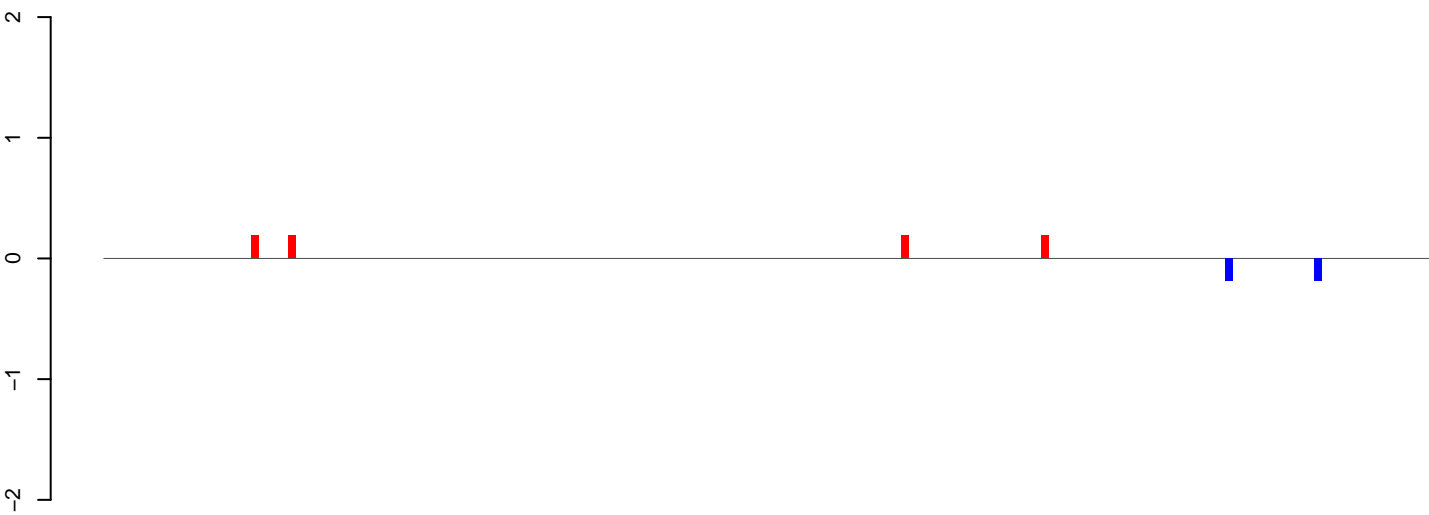


positive=26, negative=224, total=250

Window size=25, length=7058, TE@ltr-1_family-3307@LTR_Copia:1-7058

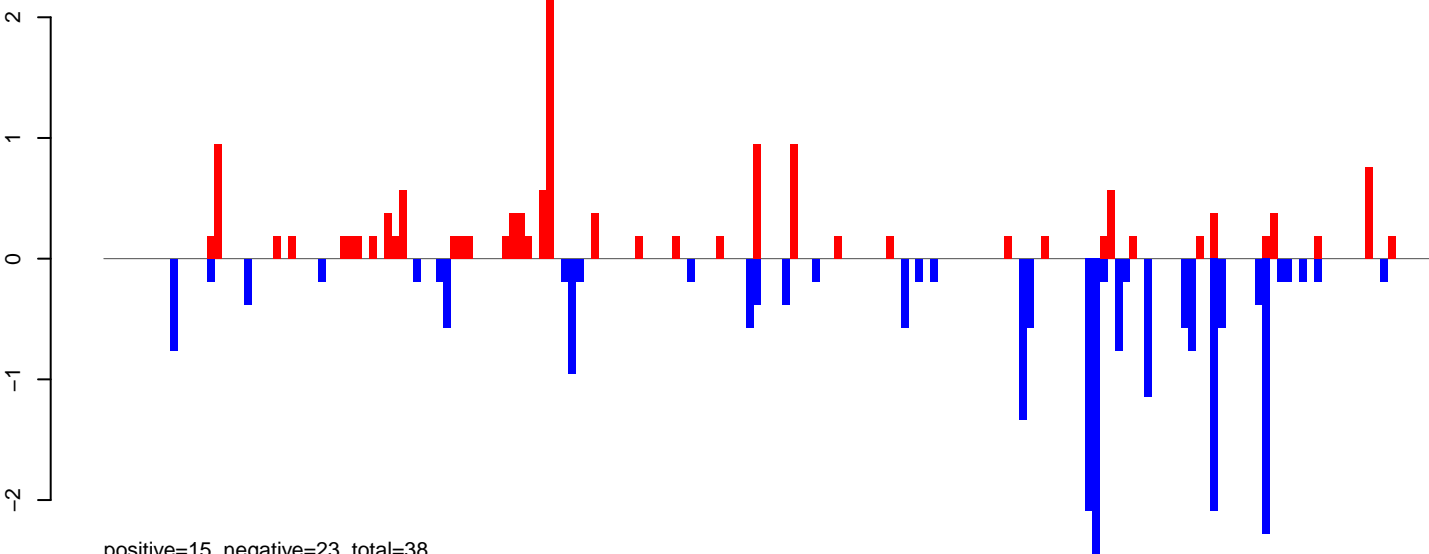
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



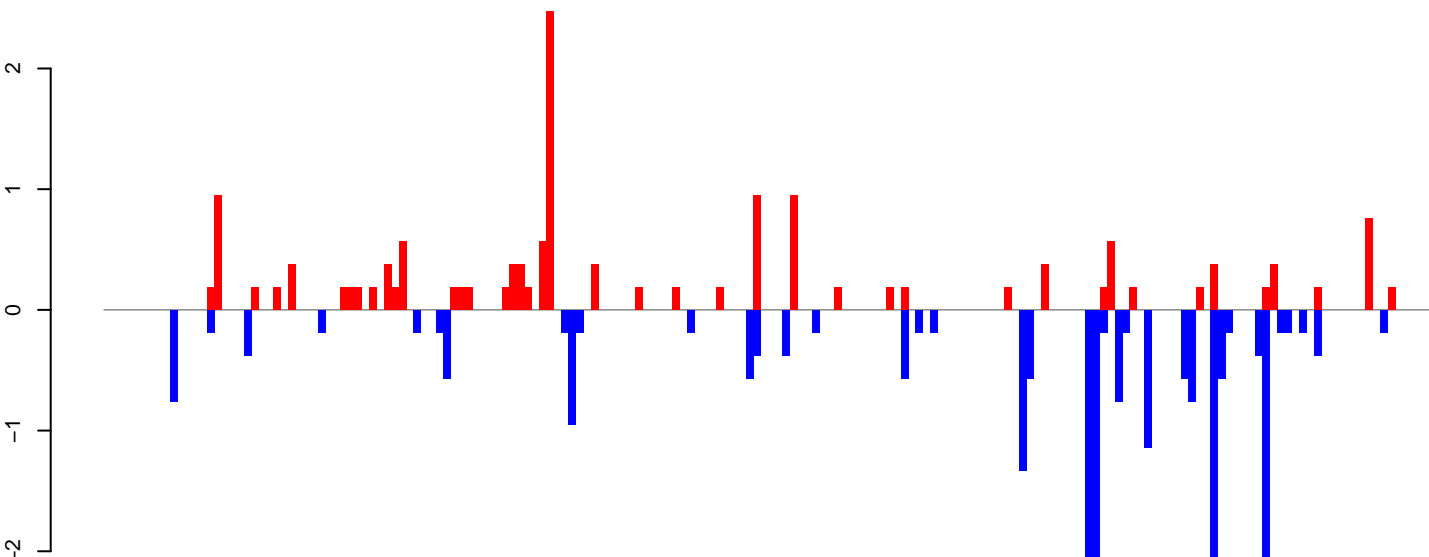
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=23, total=38

AeAlbo_WholeBody_CHIKV.rep

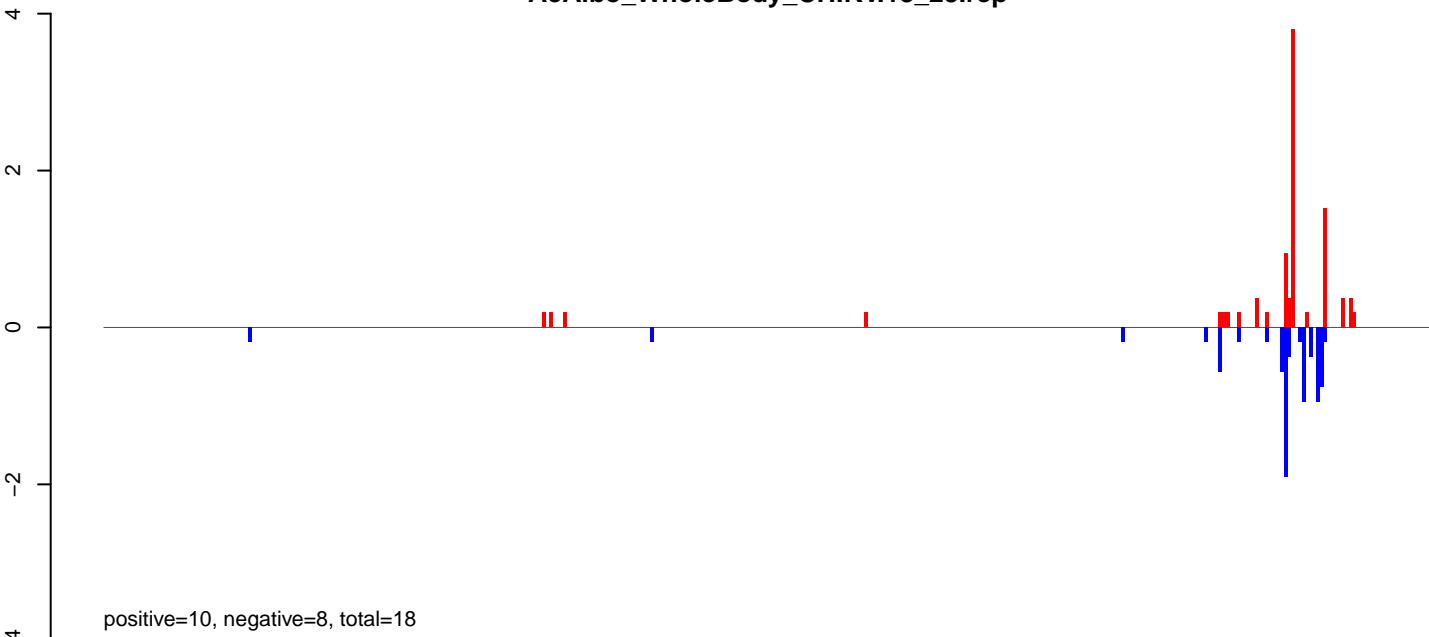


positive=16, negative=23, total=39

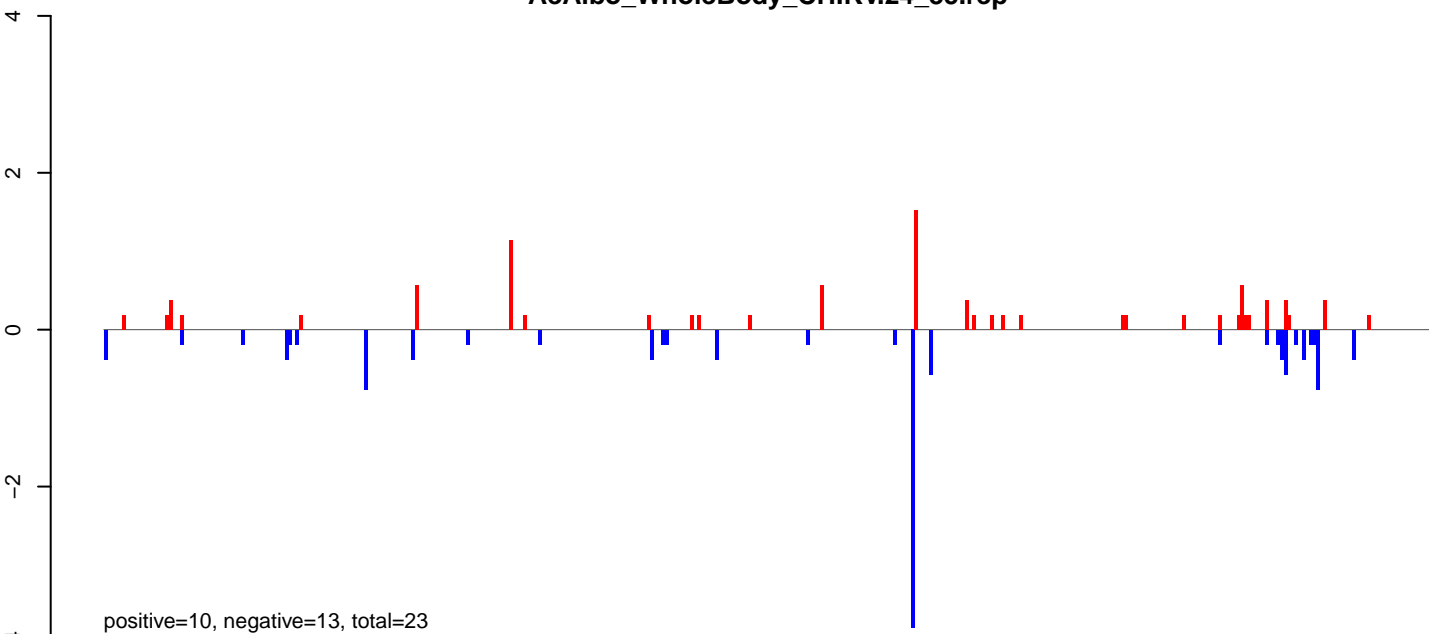
Window size=25, length=4493, TE@ltr-1_family-3101@LTR_Gypsy:1-4493

0 1000 2000 3000 4000

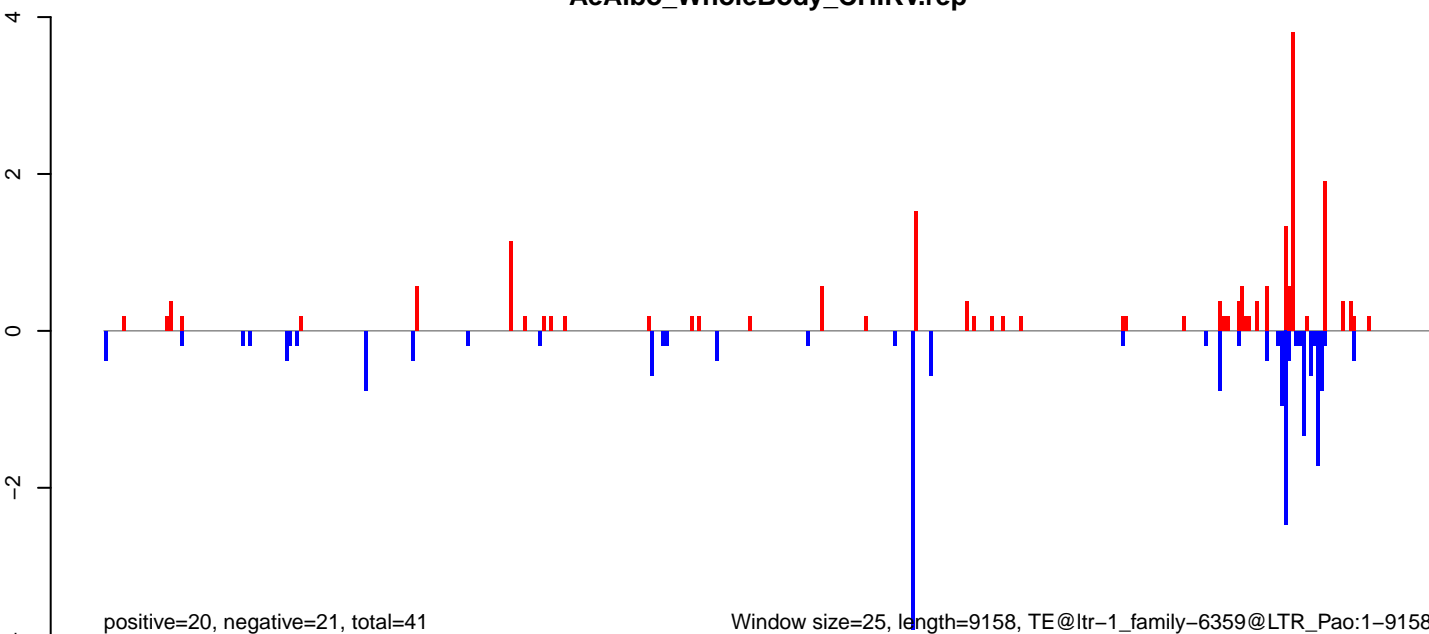
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

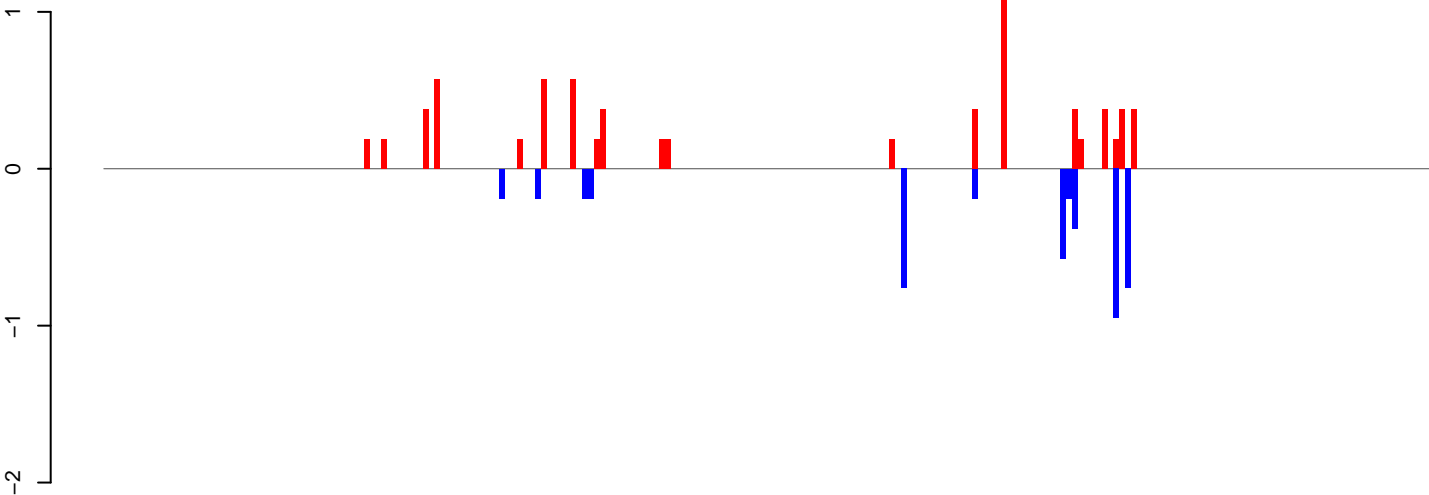


AeAlbo_WholeBody_CHIKV.rep



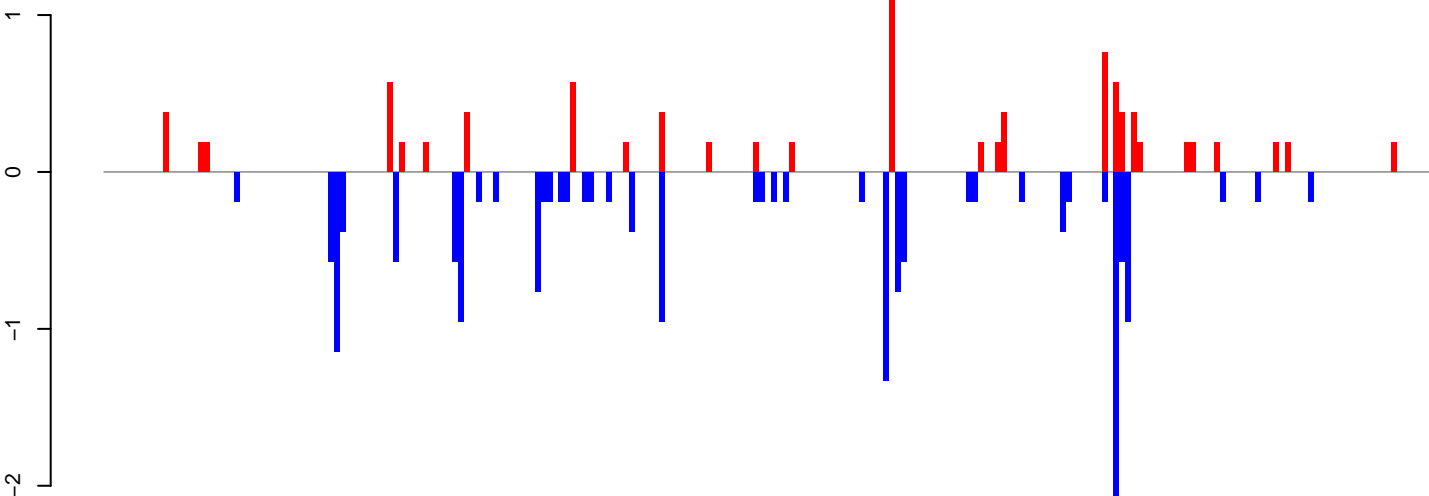
Window size=25, length=9158, TE@ltr-1_family-6359@LTR_Pao:1-9158

AeAlbo_WholeBody_CHIKV.18_23.rep



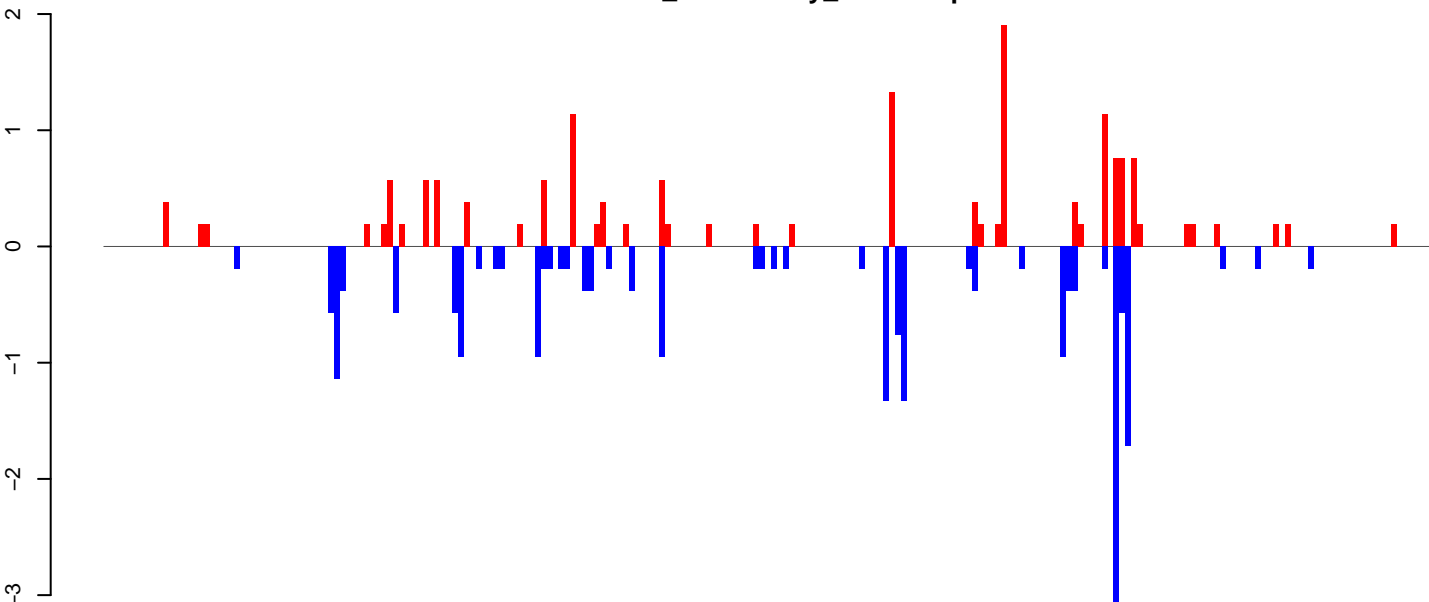
positive=8, negative=5, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=18, total=27

AeAlbo_WholeBody_CHIKV.rep

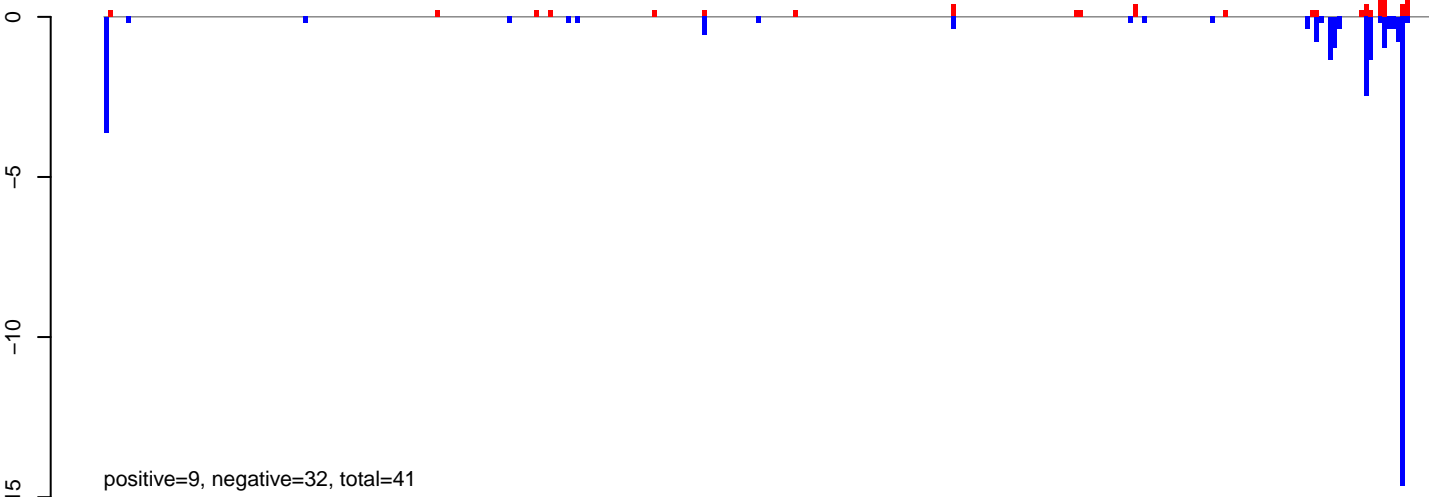


positive=17, negative=22, total=39

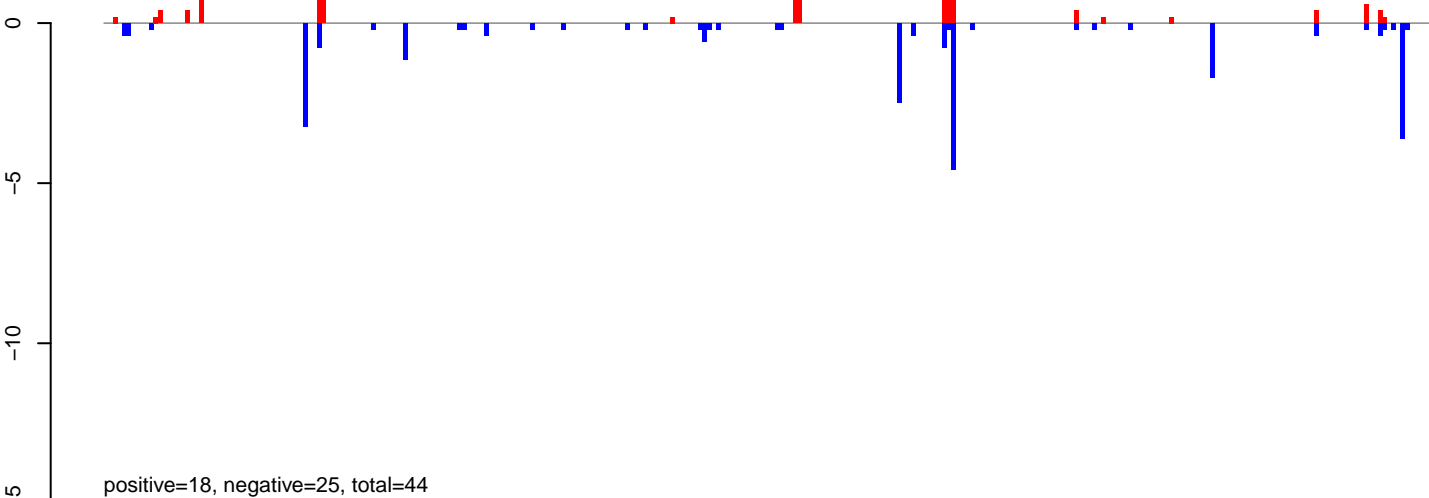
Window size=25, length=5608, TE@ltr-1_family-5996@LTR_Pao:1-5608

0 1000 2000 3000 4000 5000

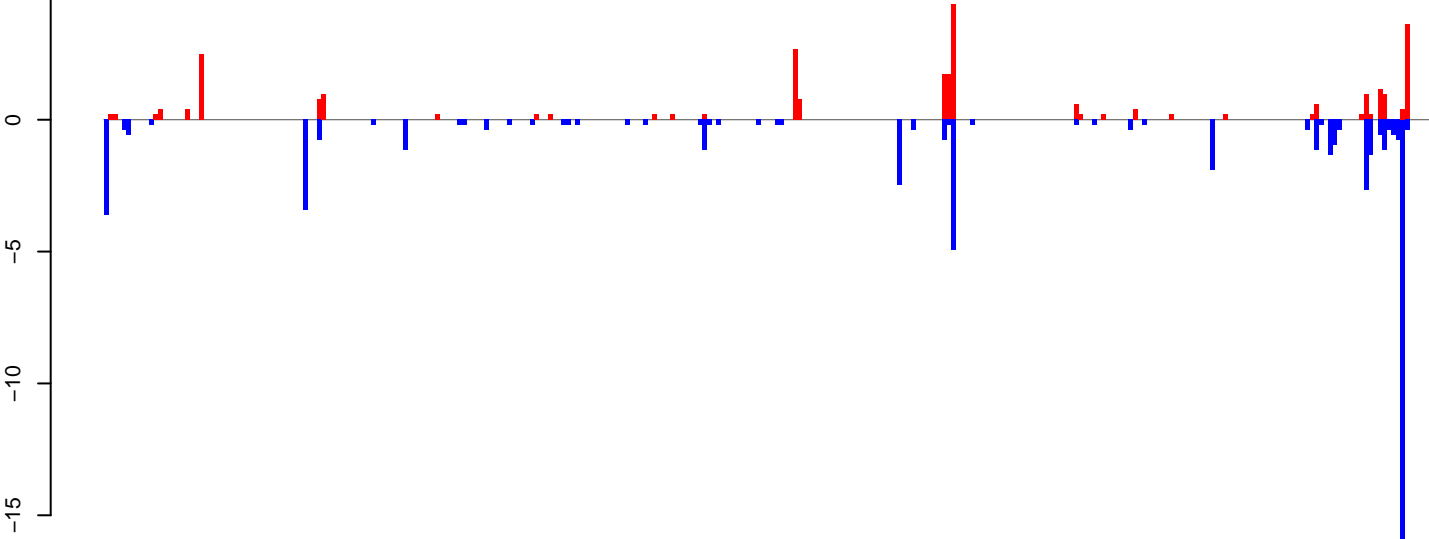
AeAlbo_WholeBody_CHIKV.18_23.rep



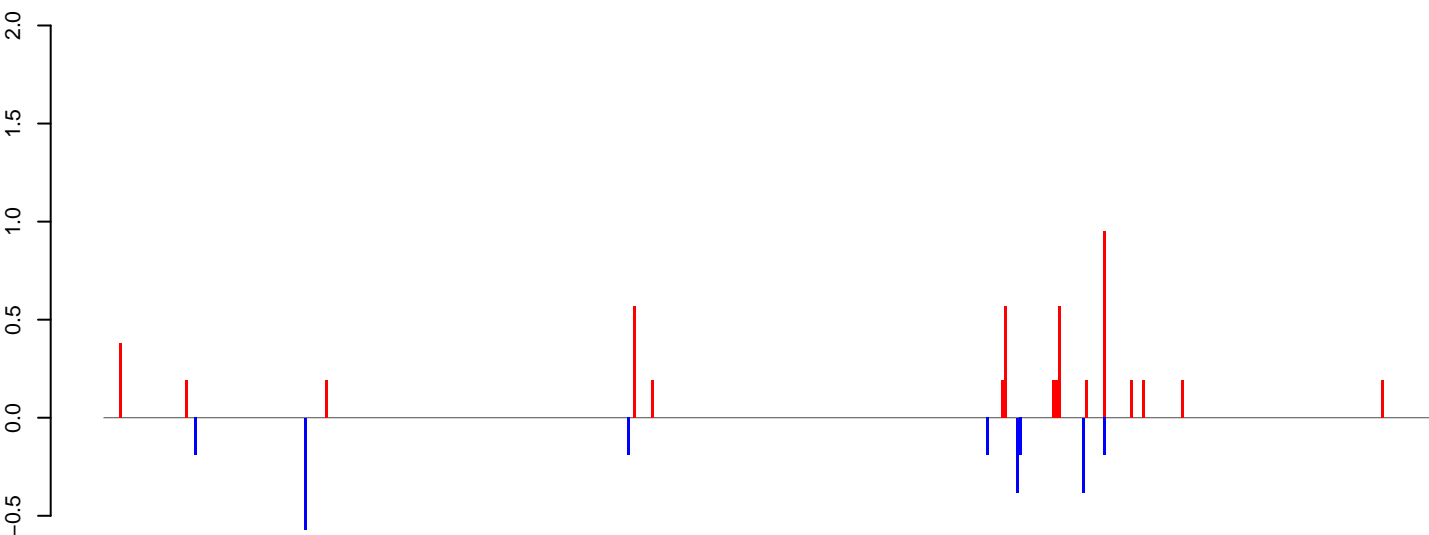
AeAlbo_WholeBody_CHIKV.24_35.rep



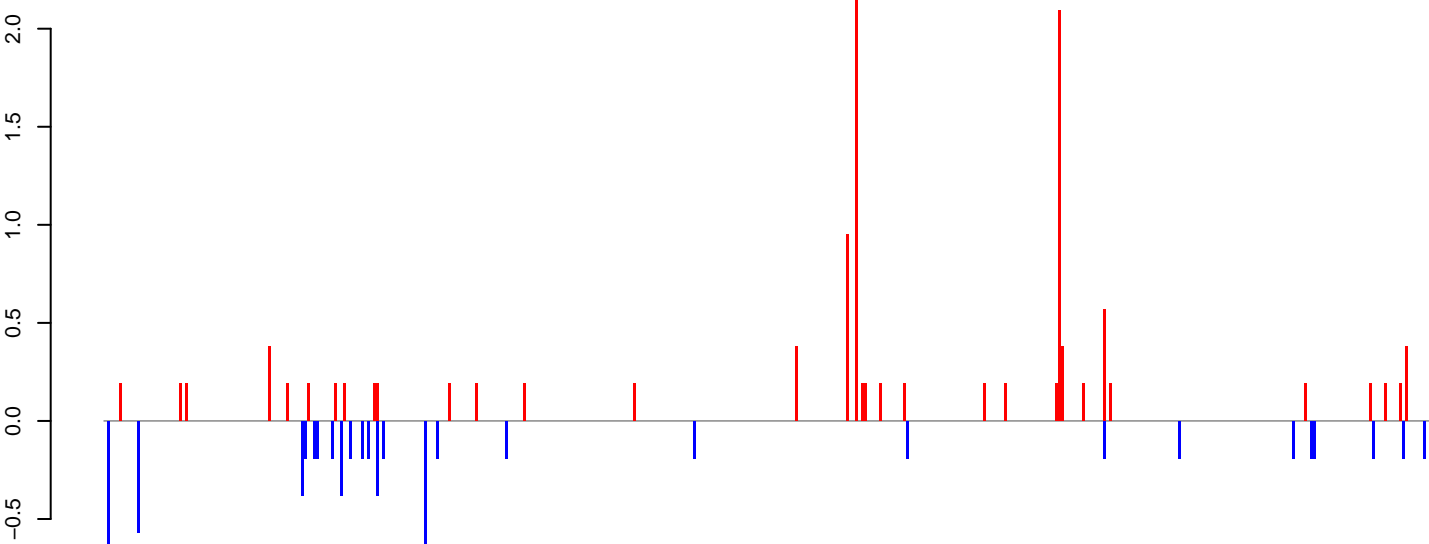
AeAlbo_WholeBody_CHIKV.rep



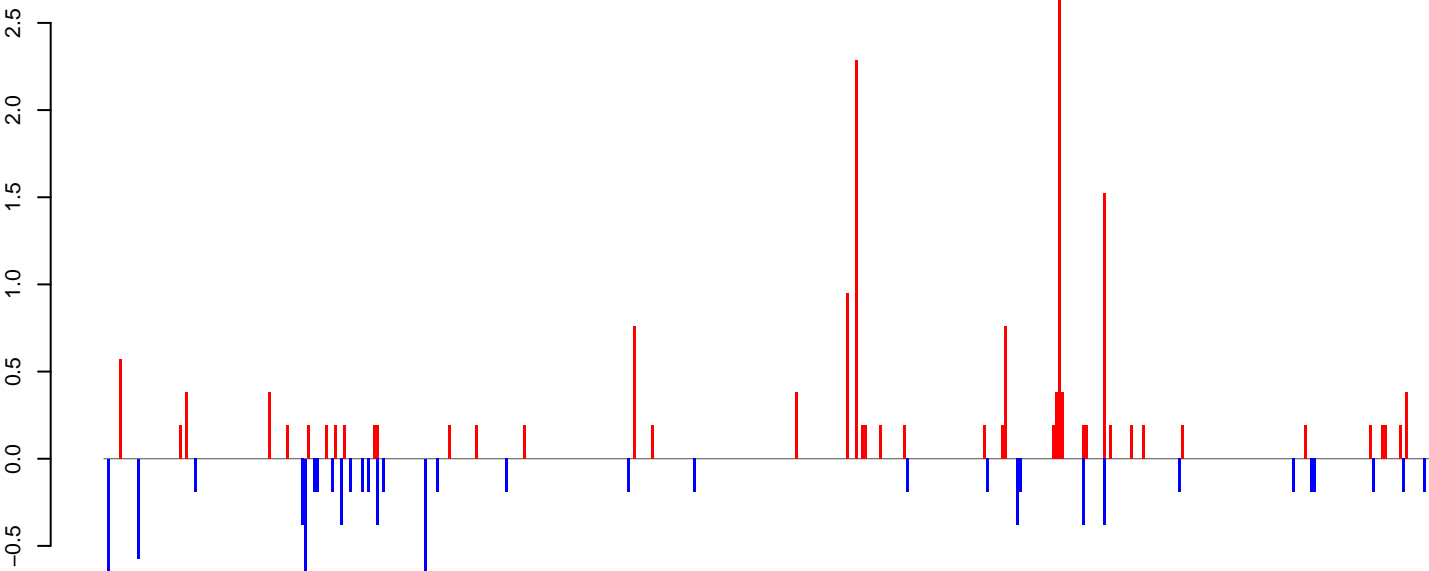
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

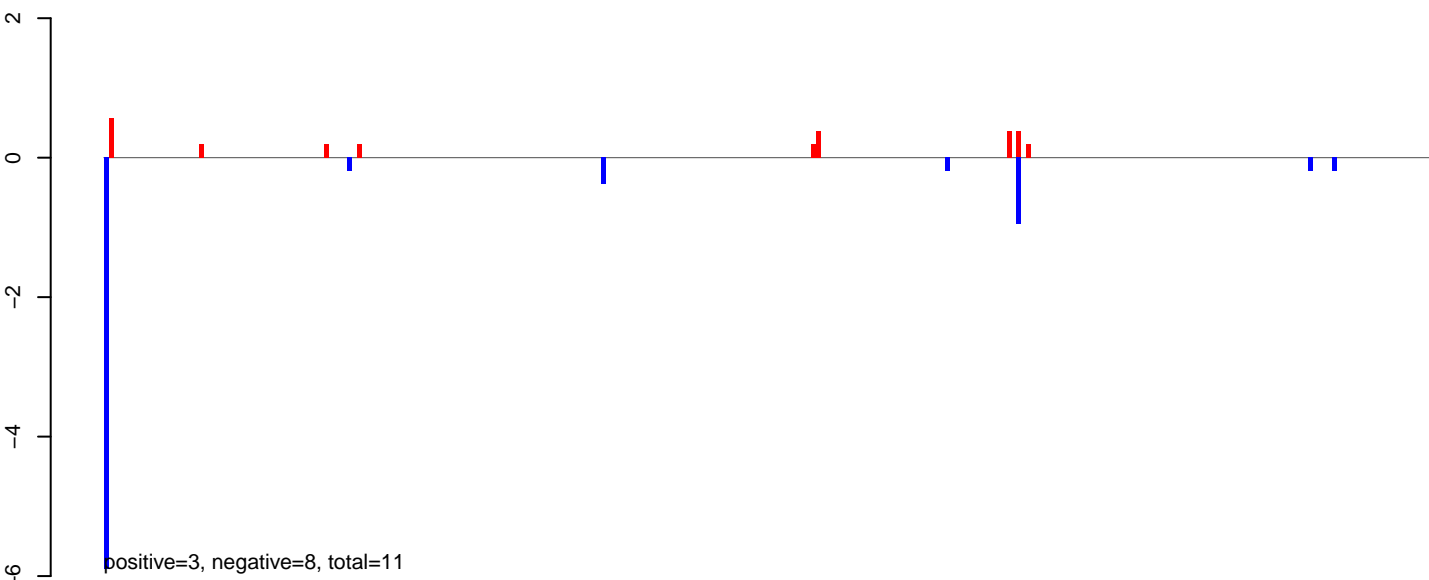


AeAlbo_WholeBody_CHIKV.rep

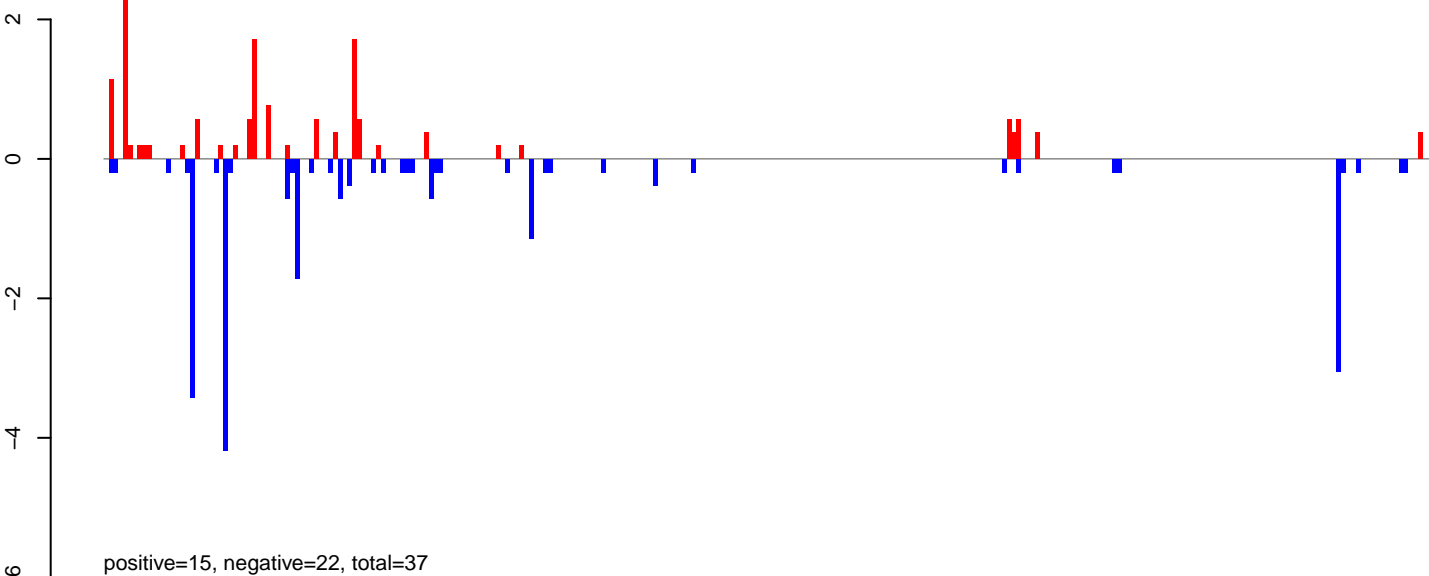


Window size=25, length=11091, TE@ltr-1_family-5896@LTR_Gypsy:1-11091

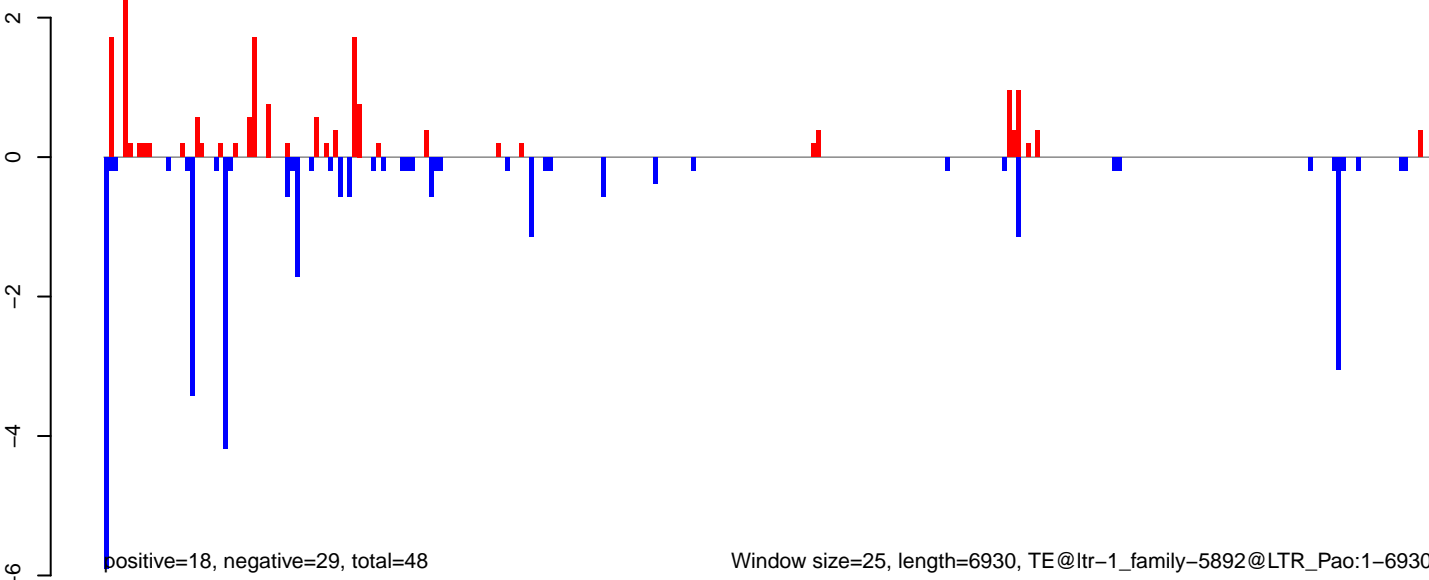
AeAlbo_WholeBody_CHIKV.18_23.rep



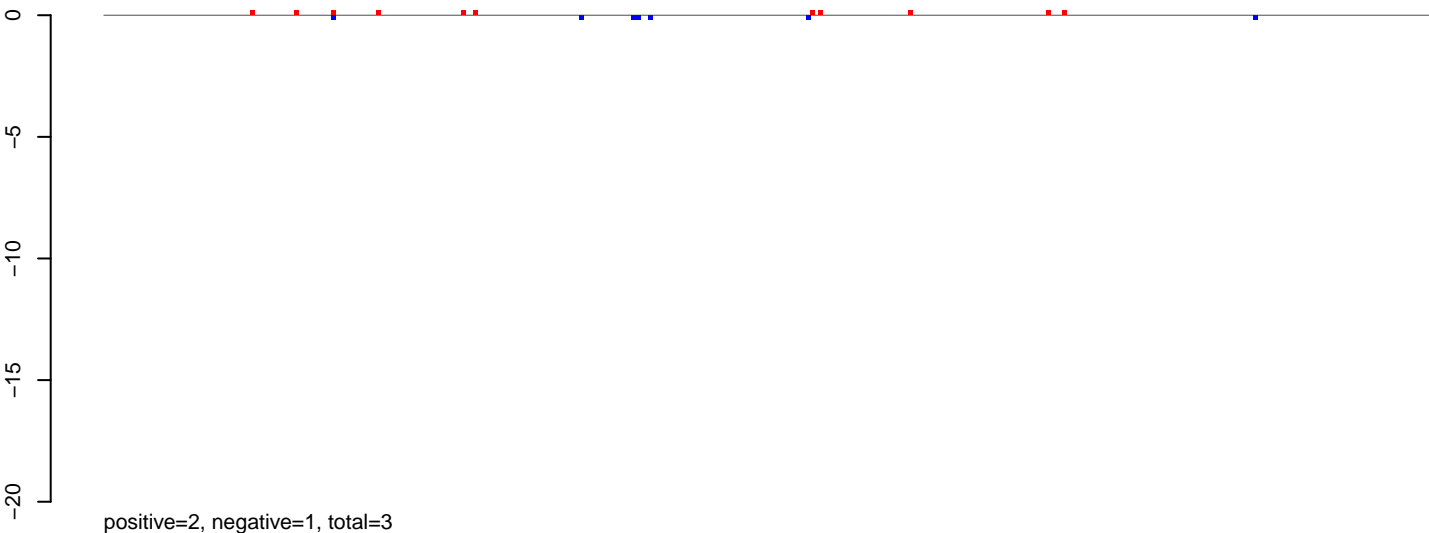
AeAlbo_WholeBody_CHIKV.24_35.rep



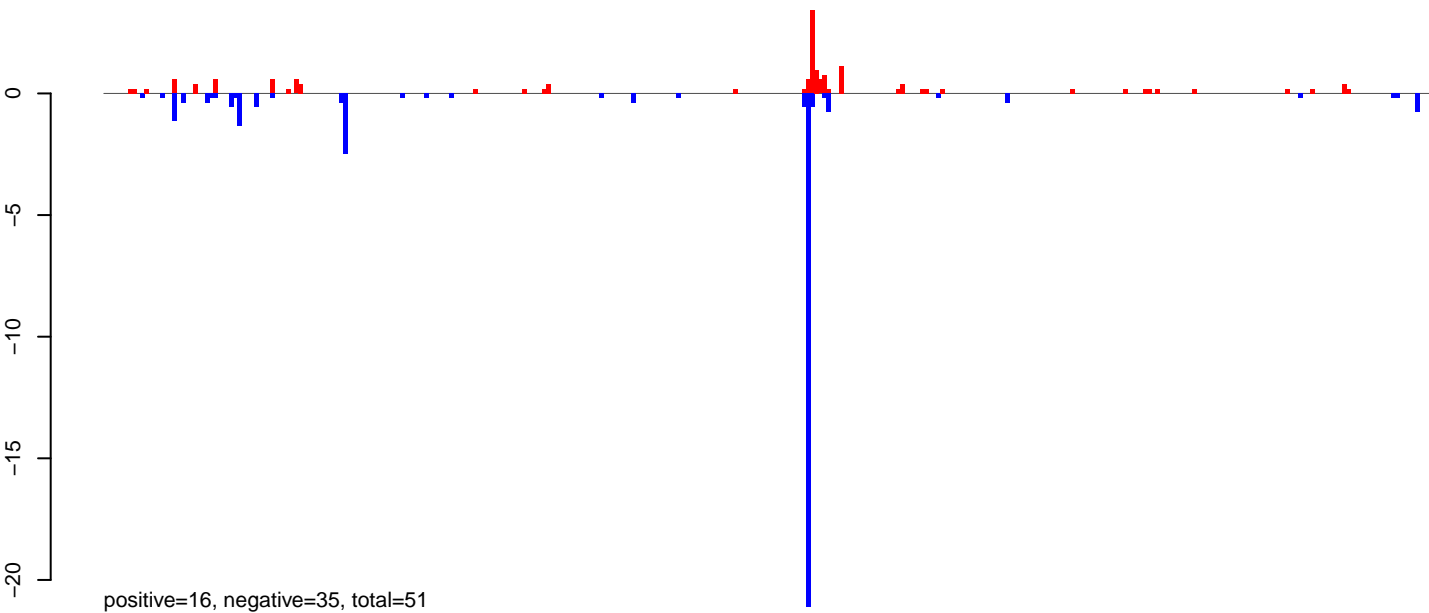
AeAlbo_WholeBody_CHIKV.rep



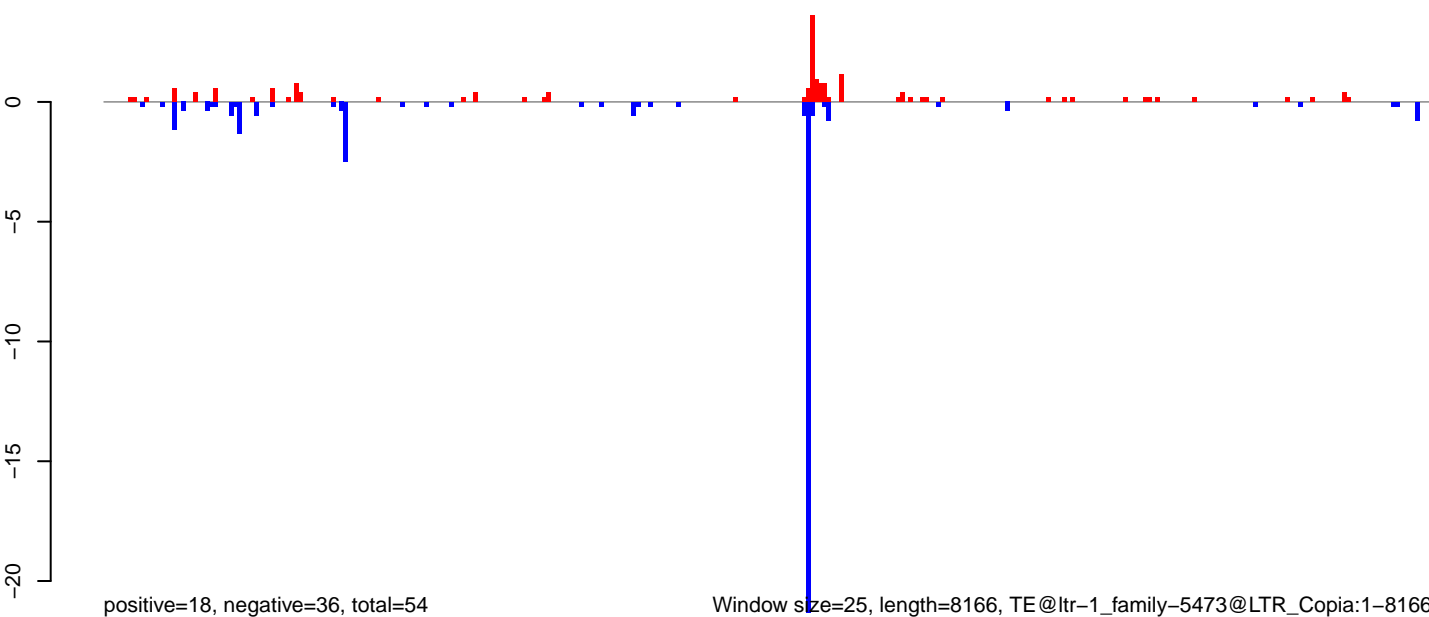
AeAlbo_WholeBody_CHIKV.18_23.rep



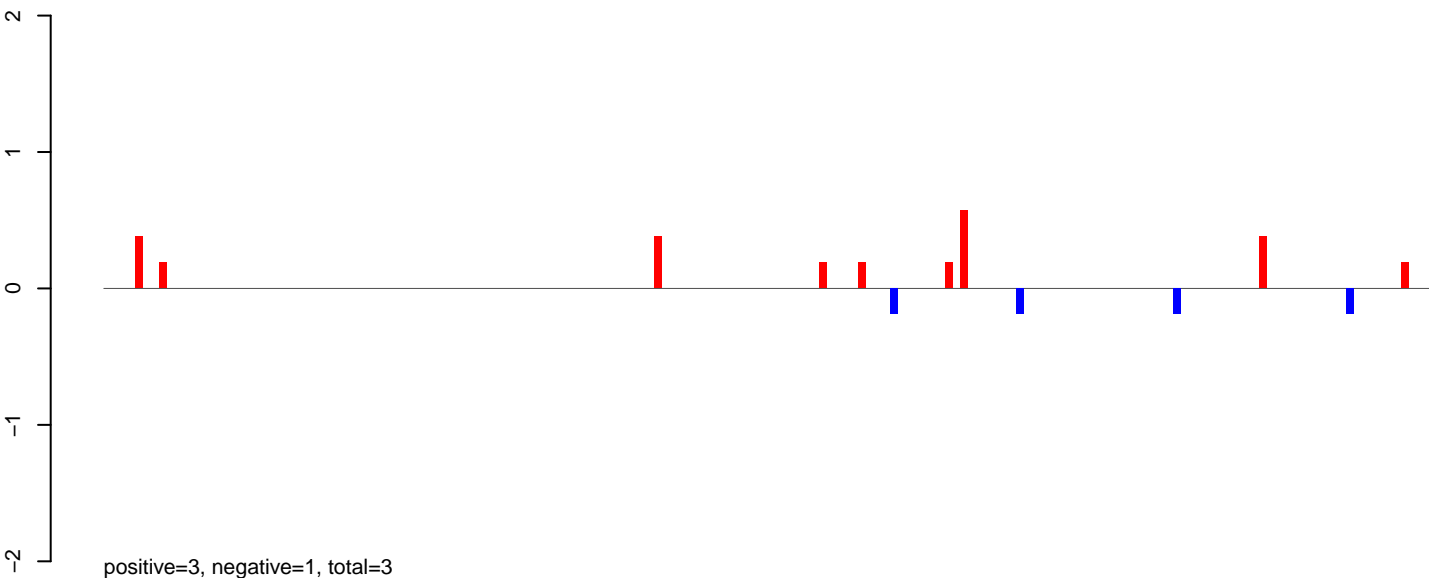
AeAlbo_WholeBody_CHIKV.24_35.rep



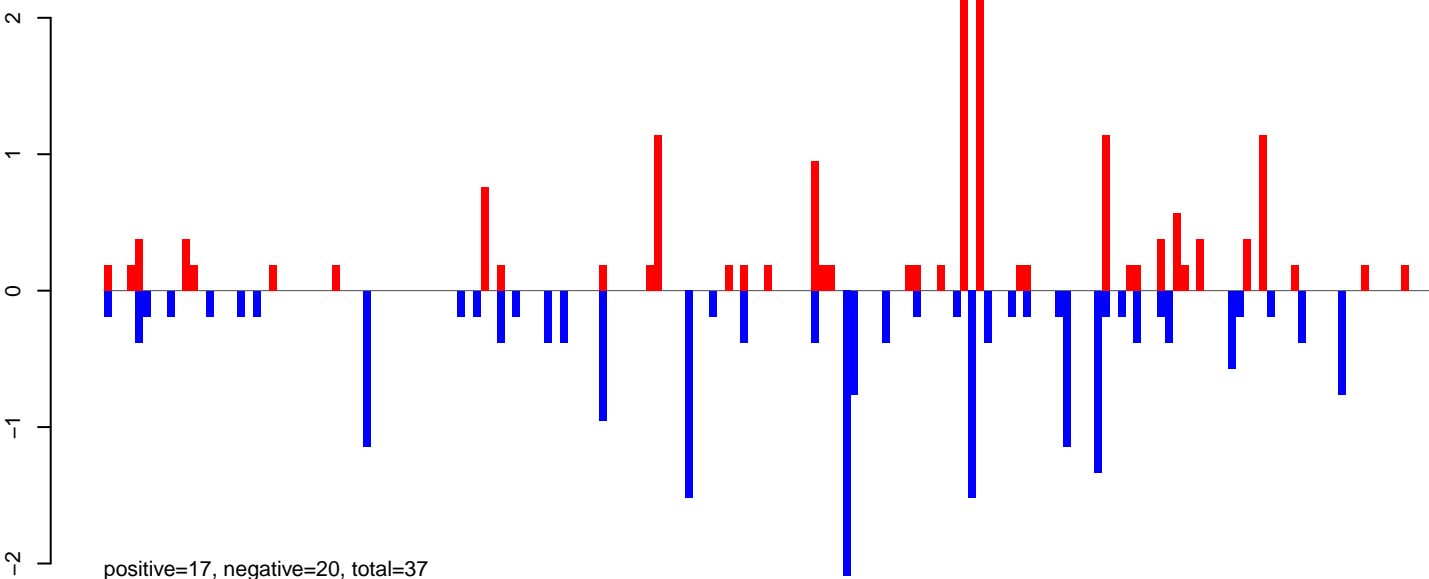
AeAlbo_WholeBody_CHIKV.rep



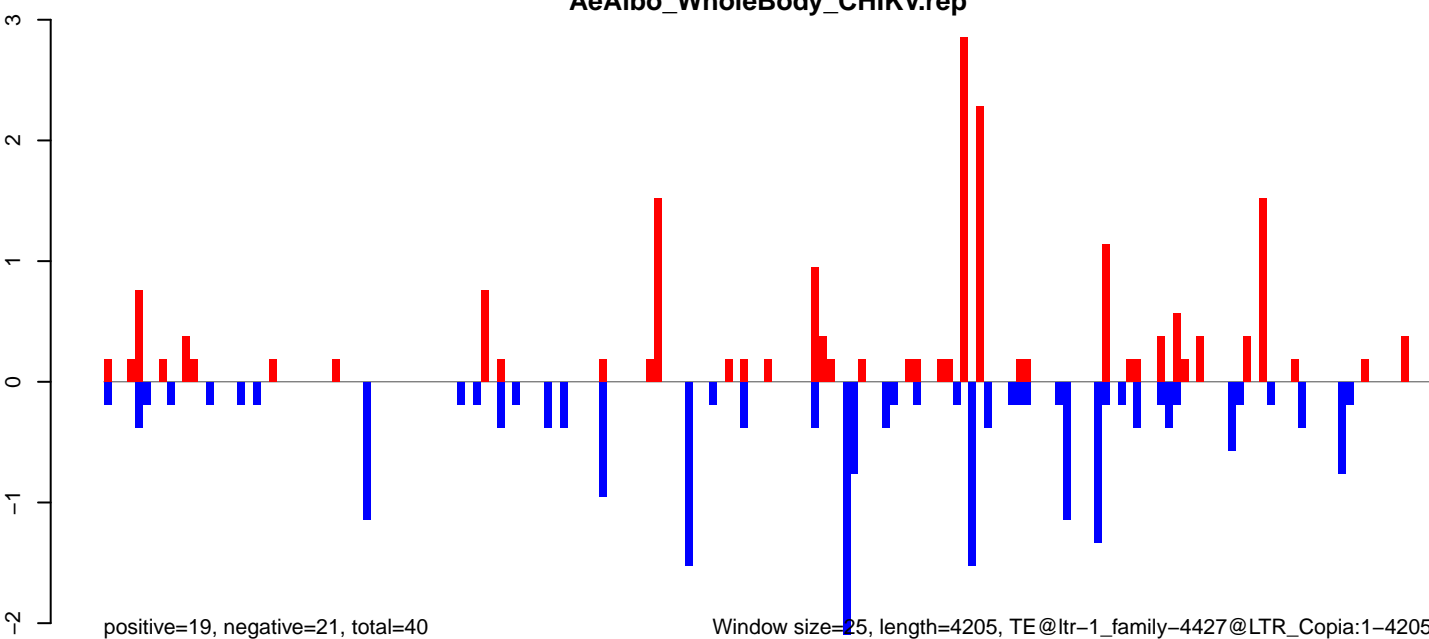
AeAlbo_WholeBody_CHIKV.18_23.rep



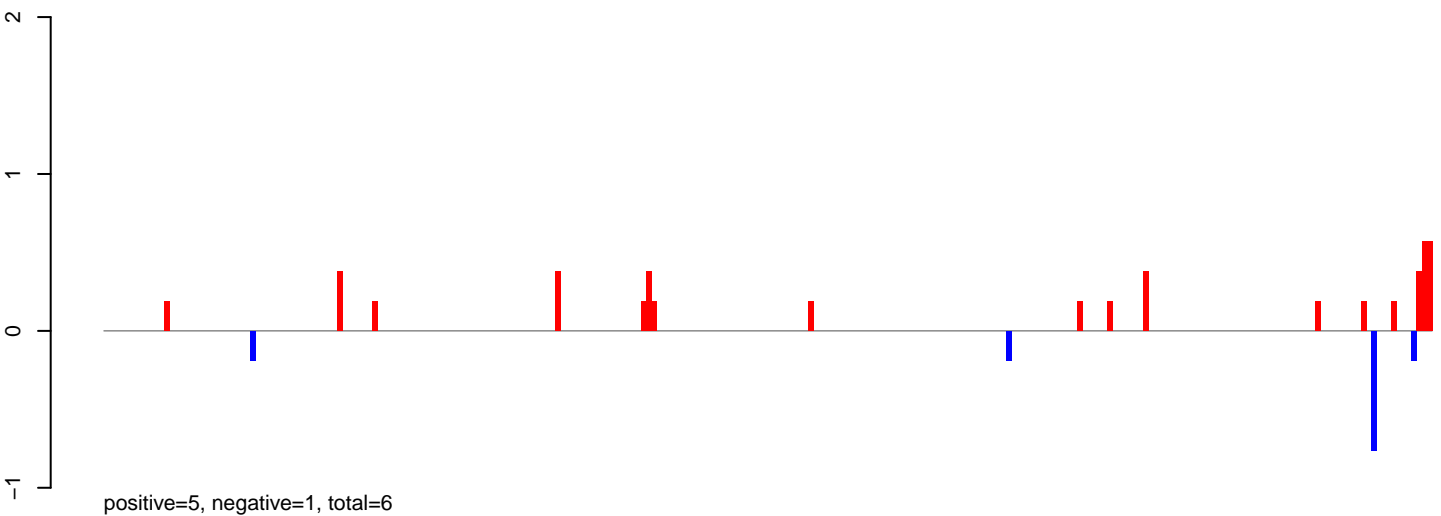
AeAlbo_WholeBody_CHIKV.24_35.rep



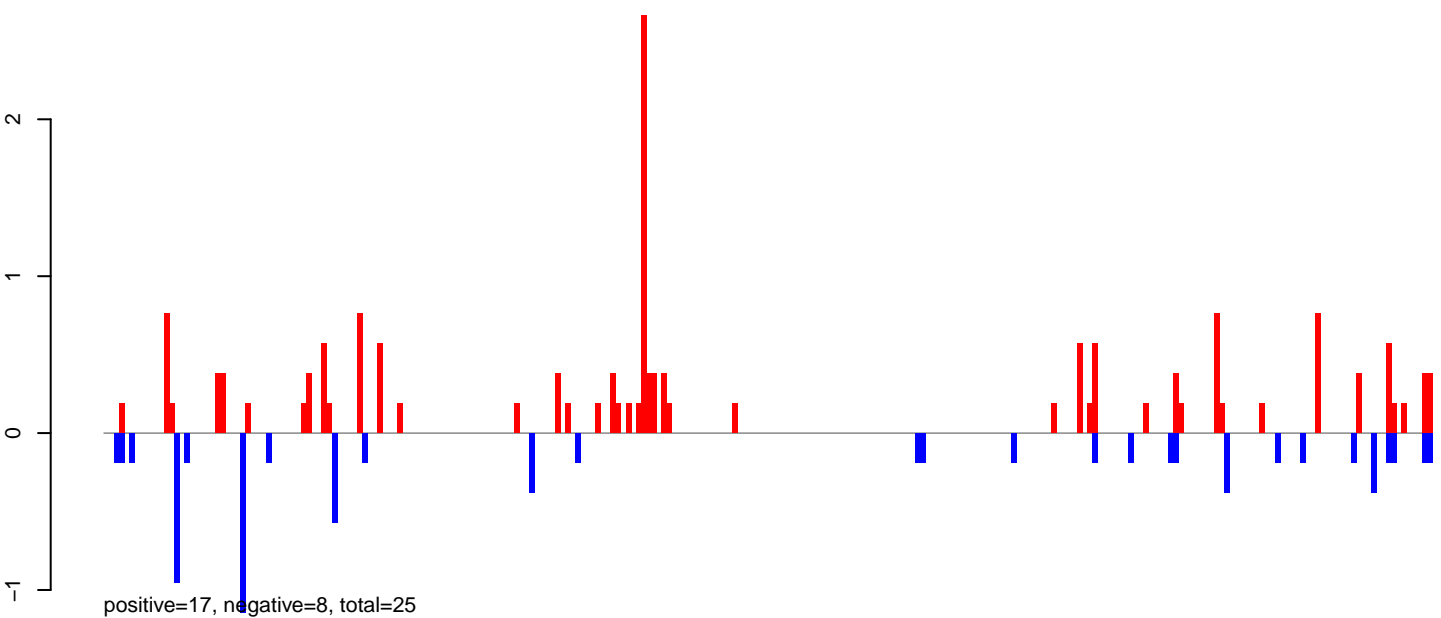
AeAlbo_WholeBody_CHIKV.rep



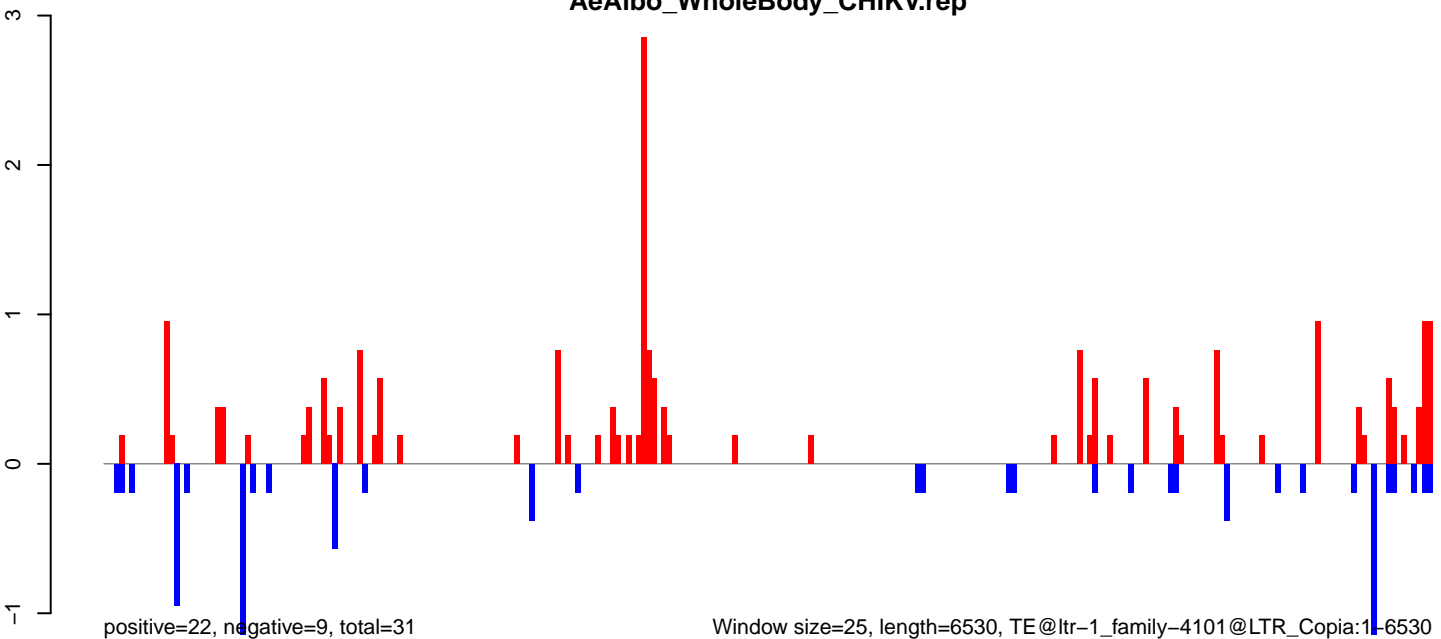
AeAlbo_WholeBody_CHIKV.18_23.rep



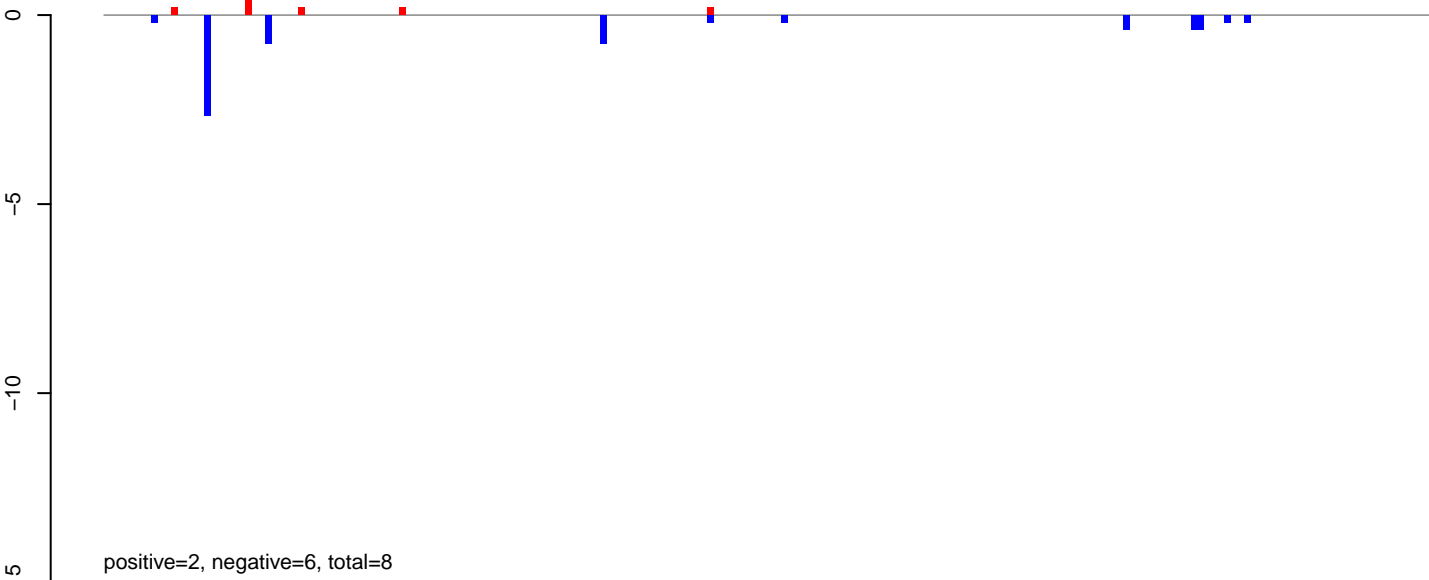
AeAlbo_WholeBody_CHIKV.24_35.rep



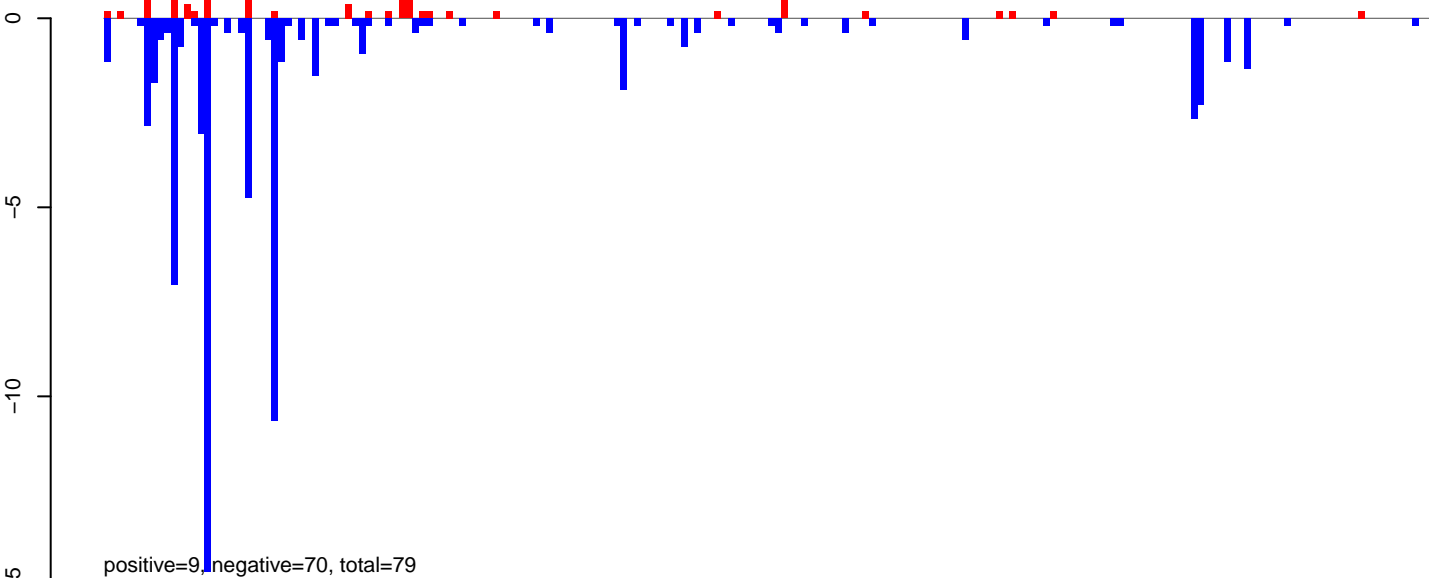
AeAlbo_WholeBody_CHIKV.rep



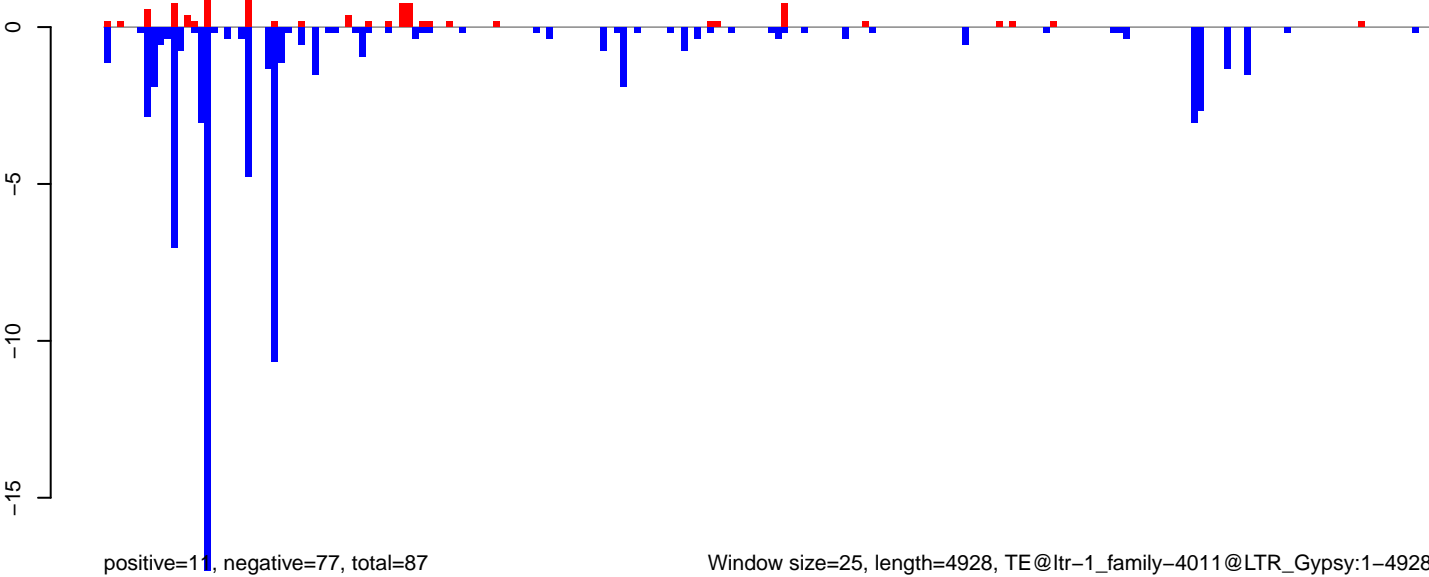
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



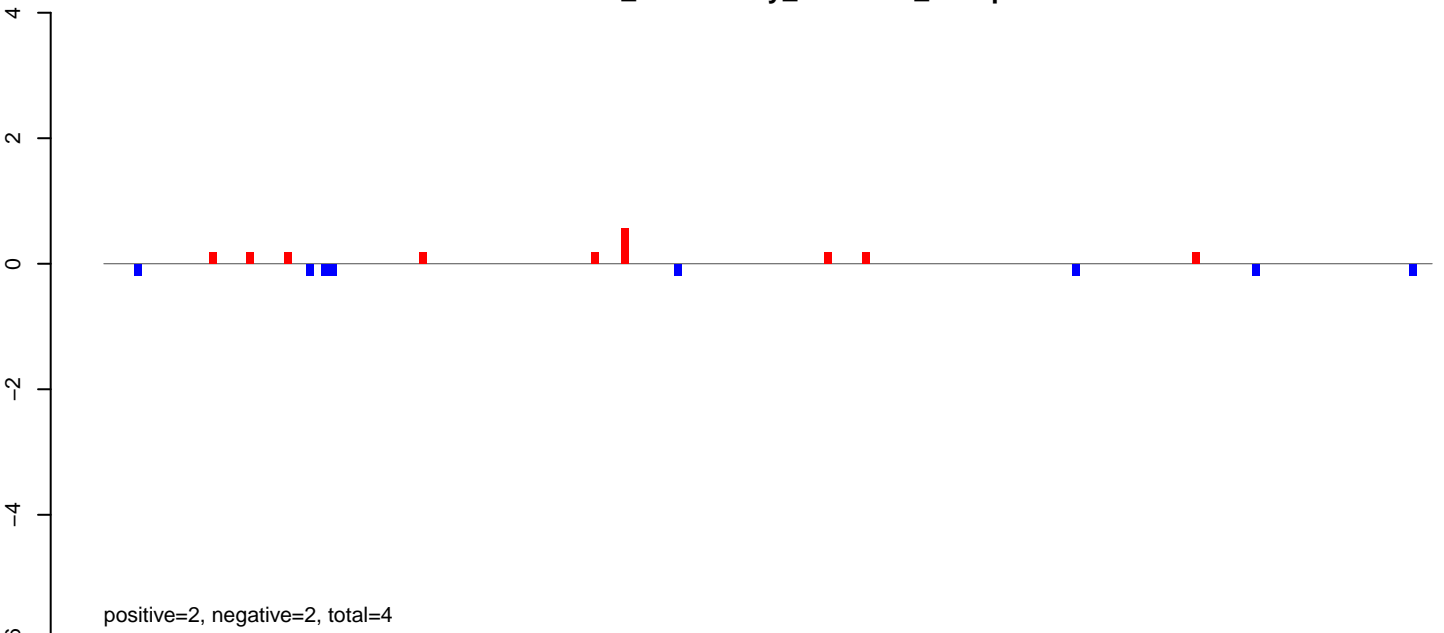
AeAlbo_WholeBody_CHIKV.rep



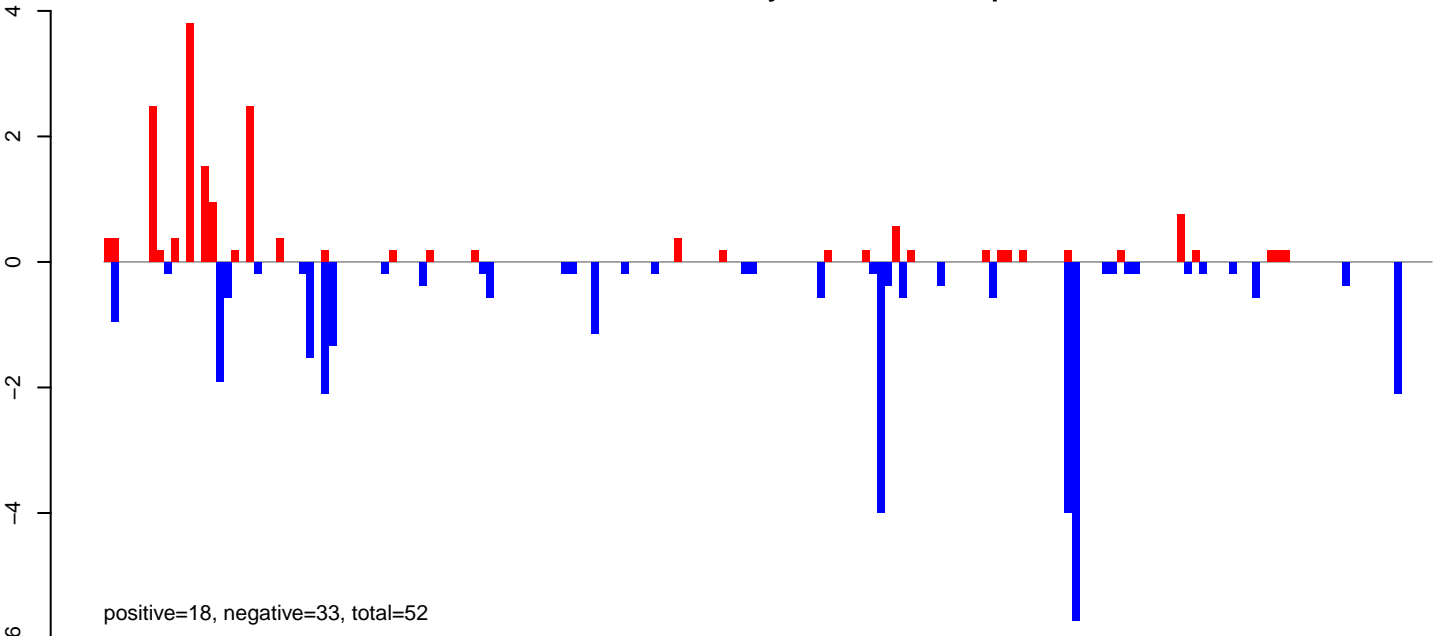
Window size=25, length=4928, TE@ltr-1_family-4011@LTR_Gypsy:1-4928

0 1000 2000 3000 4000 5000

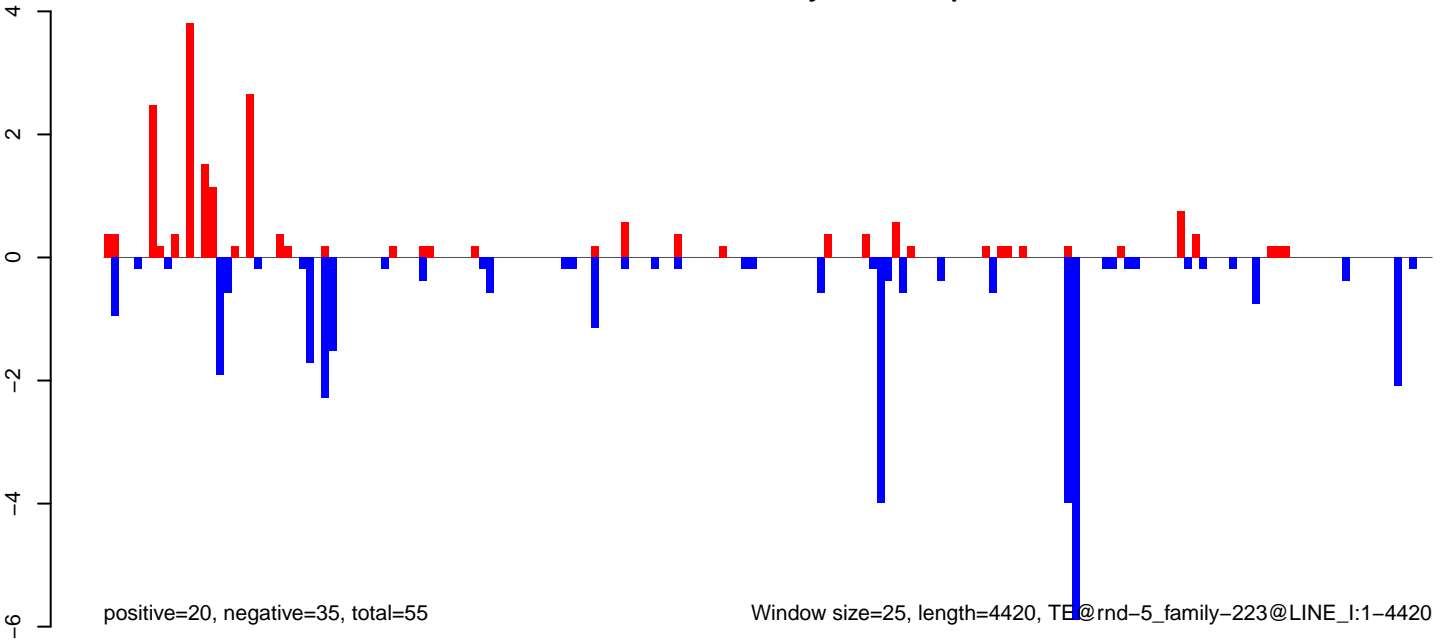
AeAlbo_WholeBody_CHIKV.18_23.rep



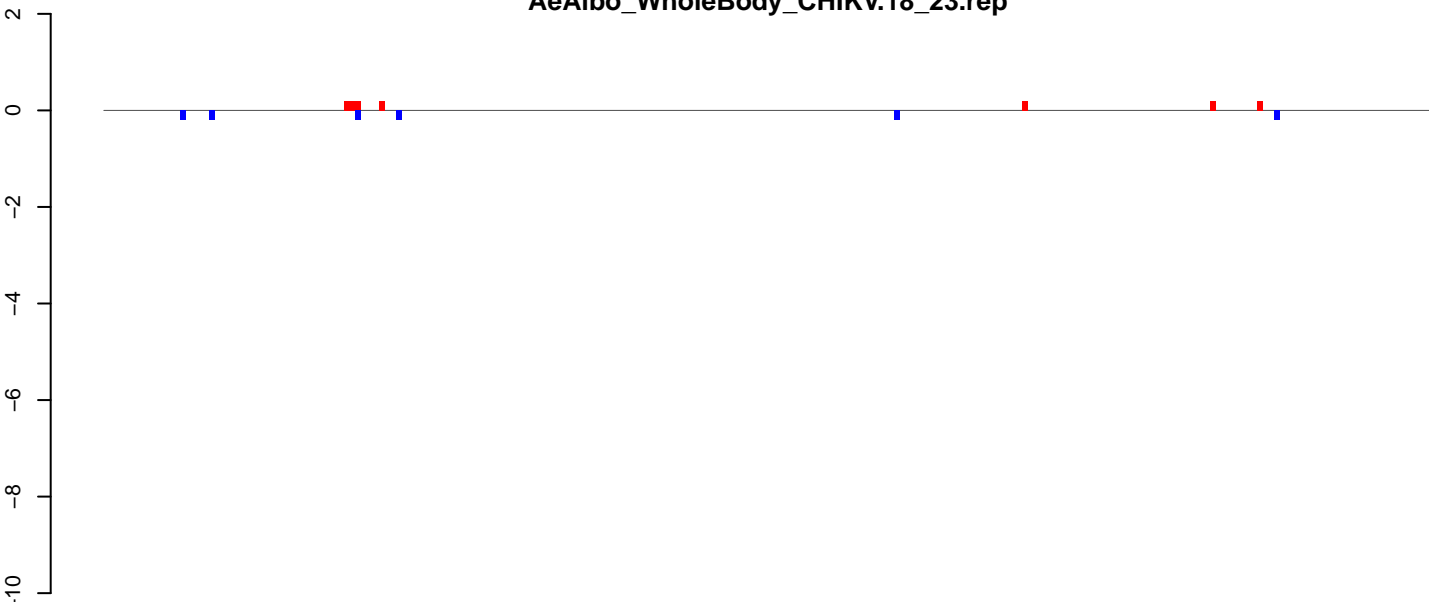
AeAlbo_WholeBody_CHIKV.24_35.rep



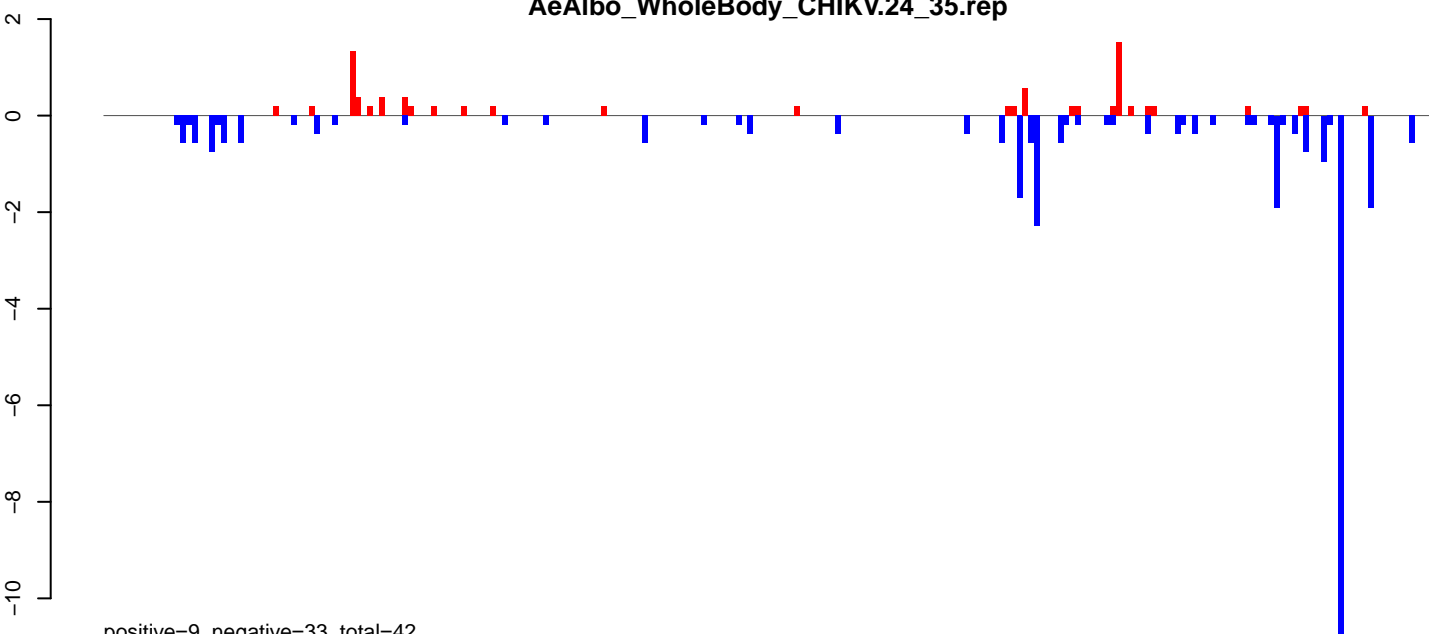
AeAlbo_WholeBody_CHIKV.rep



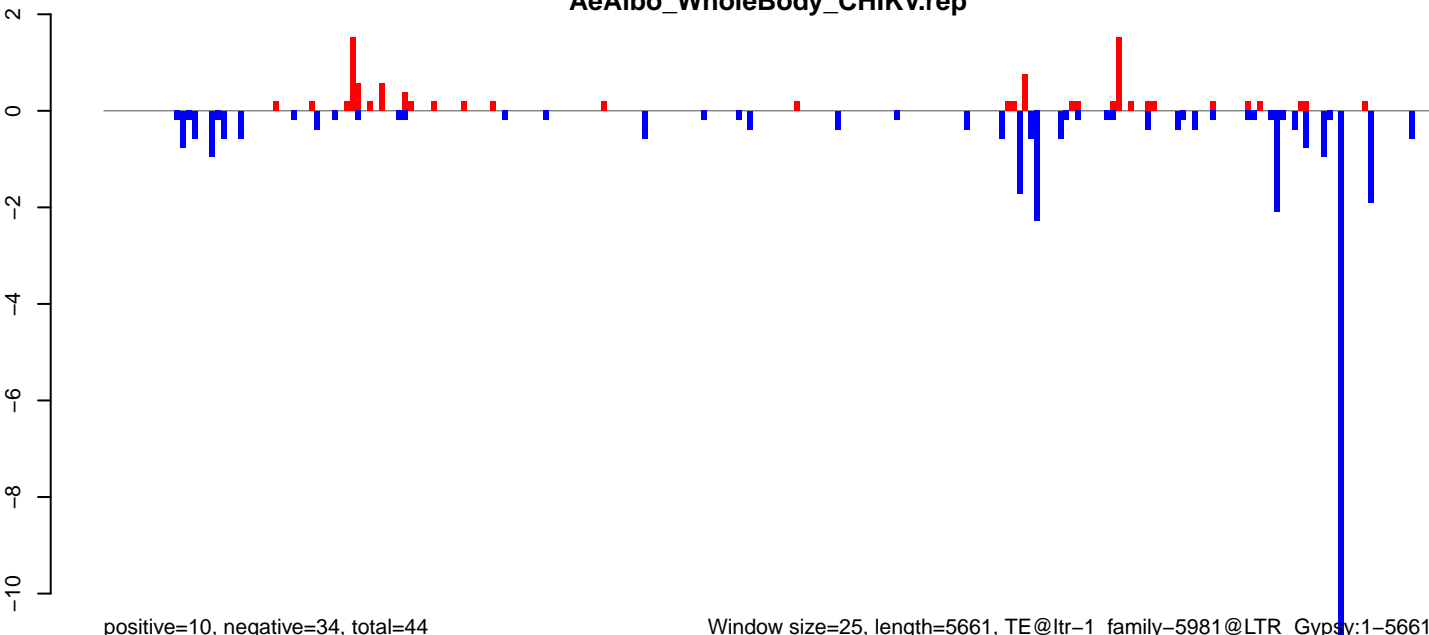
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

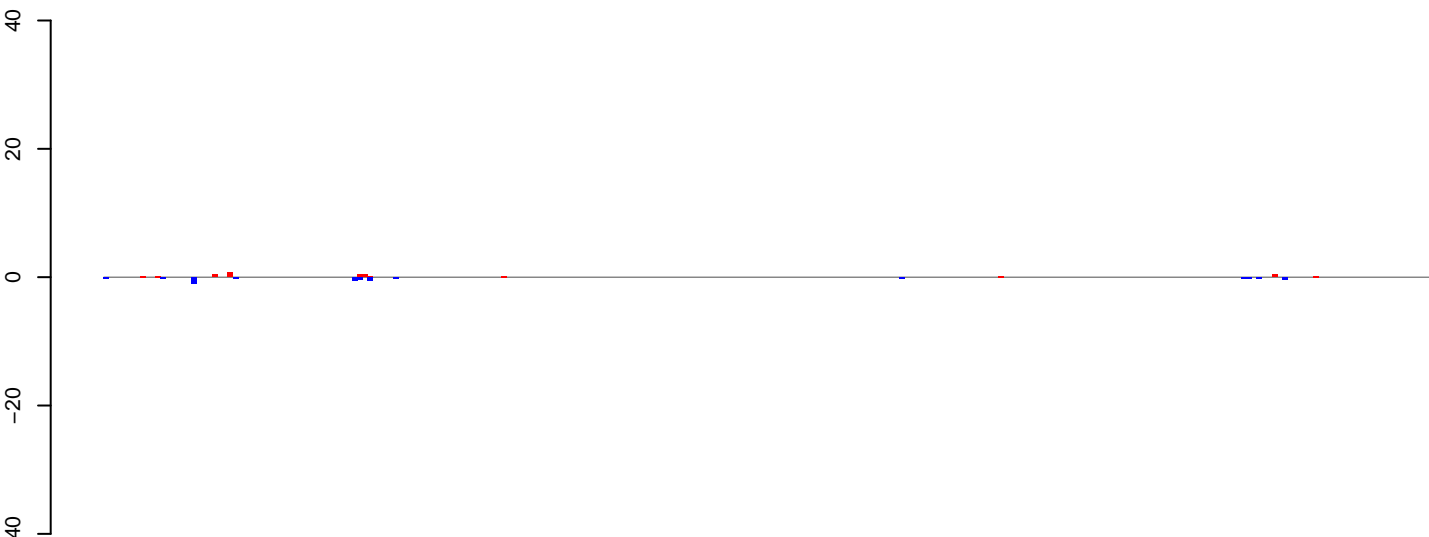


AeAlbo_WholeBody_CHIKV.rep



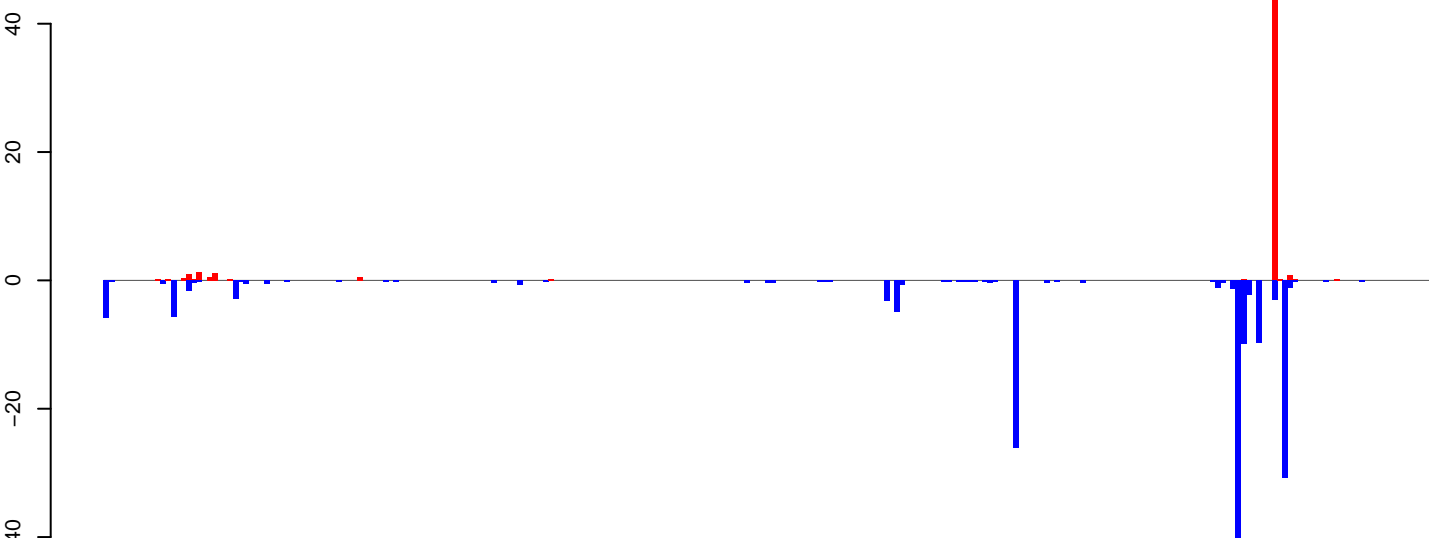
Window size=25, length=5661, TE@ltr-1_family-5981@LTR_Gypsy:1-5661

AeAlbo_WholeBody_CHIKV.18_23.rep



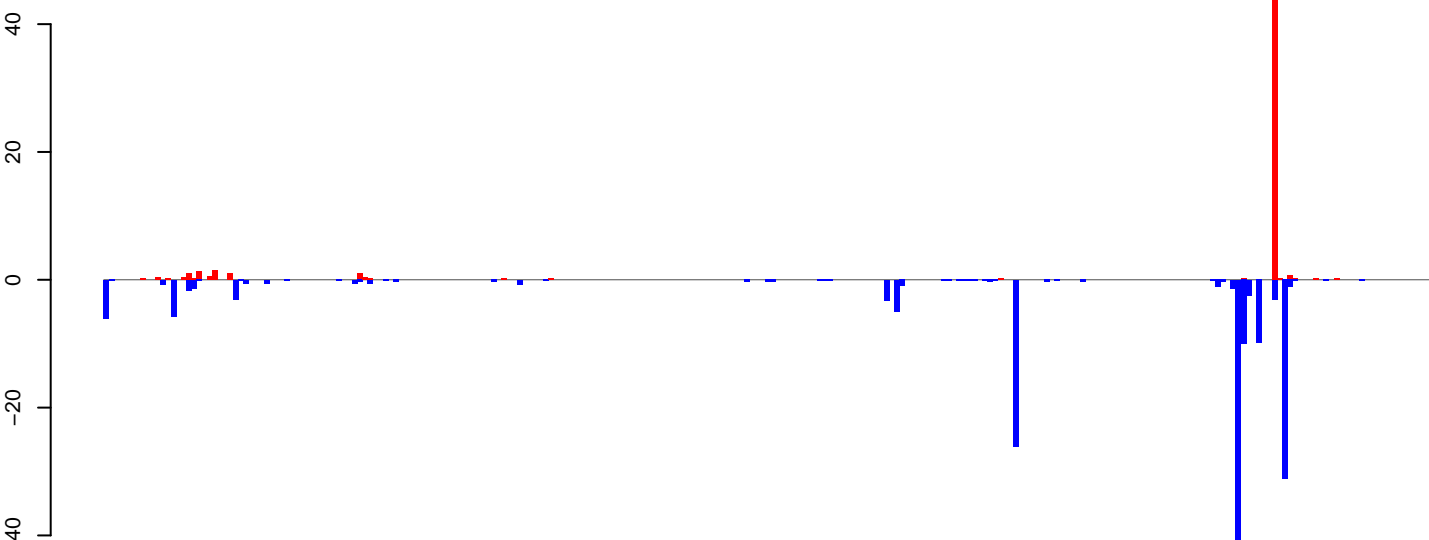
positive=3, negative=4, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=55, negative=166, total=221

AeAlbo_WholeBody_CHIKV.rep

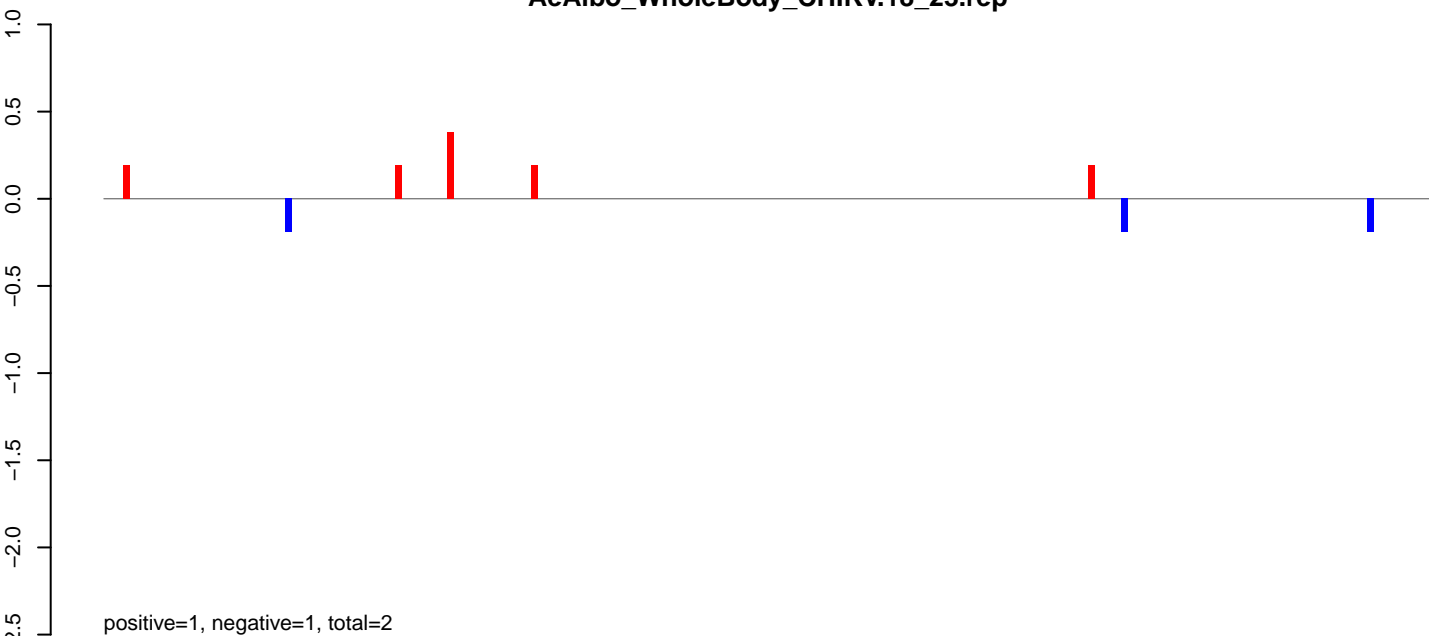


positive=58, negative=171, total=229

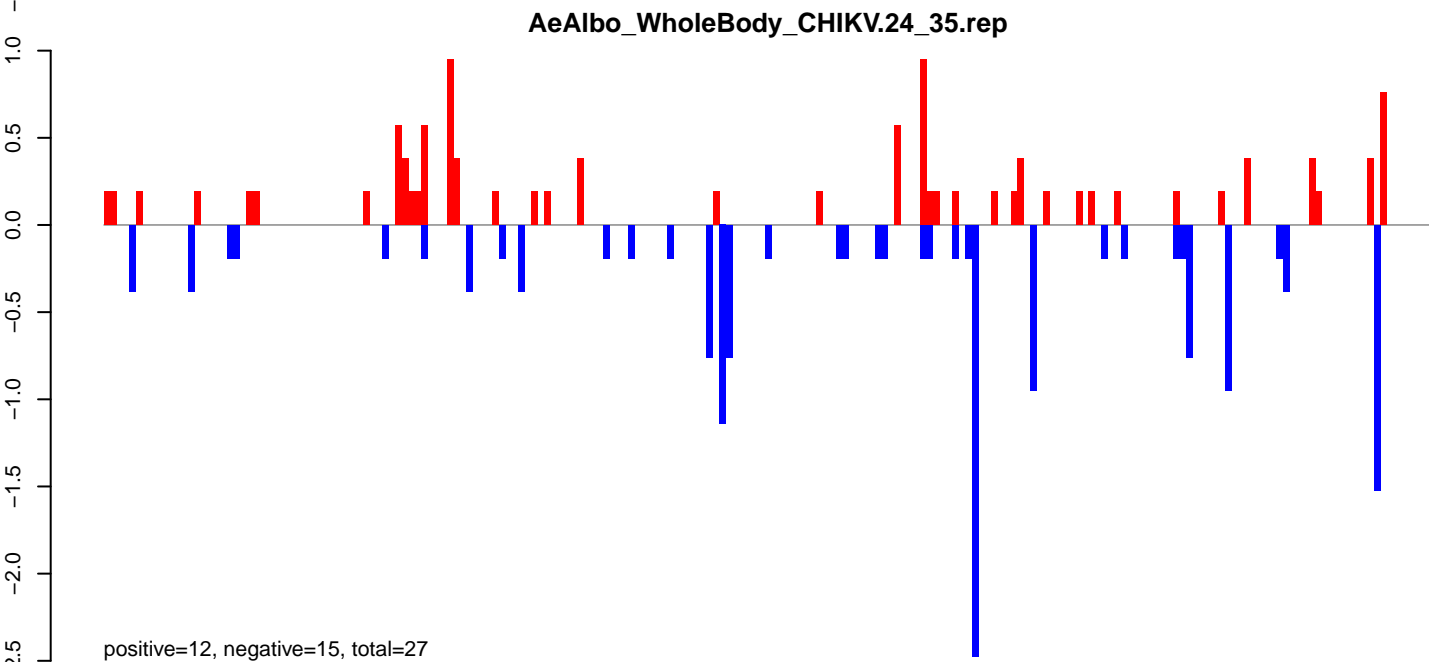
Window size=25, length=6420, TE@ltr-1_family-5033@LTR_Gypsy:1-6420

0 1000 2000 3000 4000 5000 6000

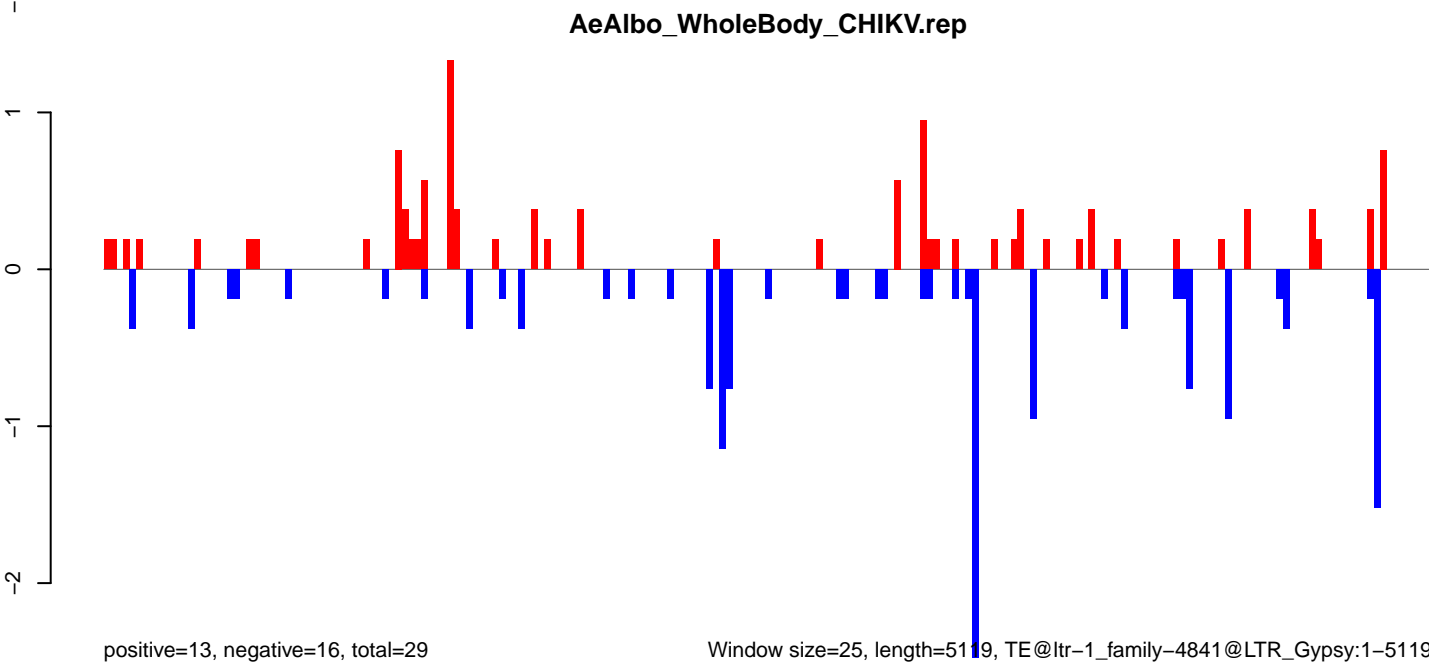
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



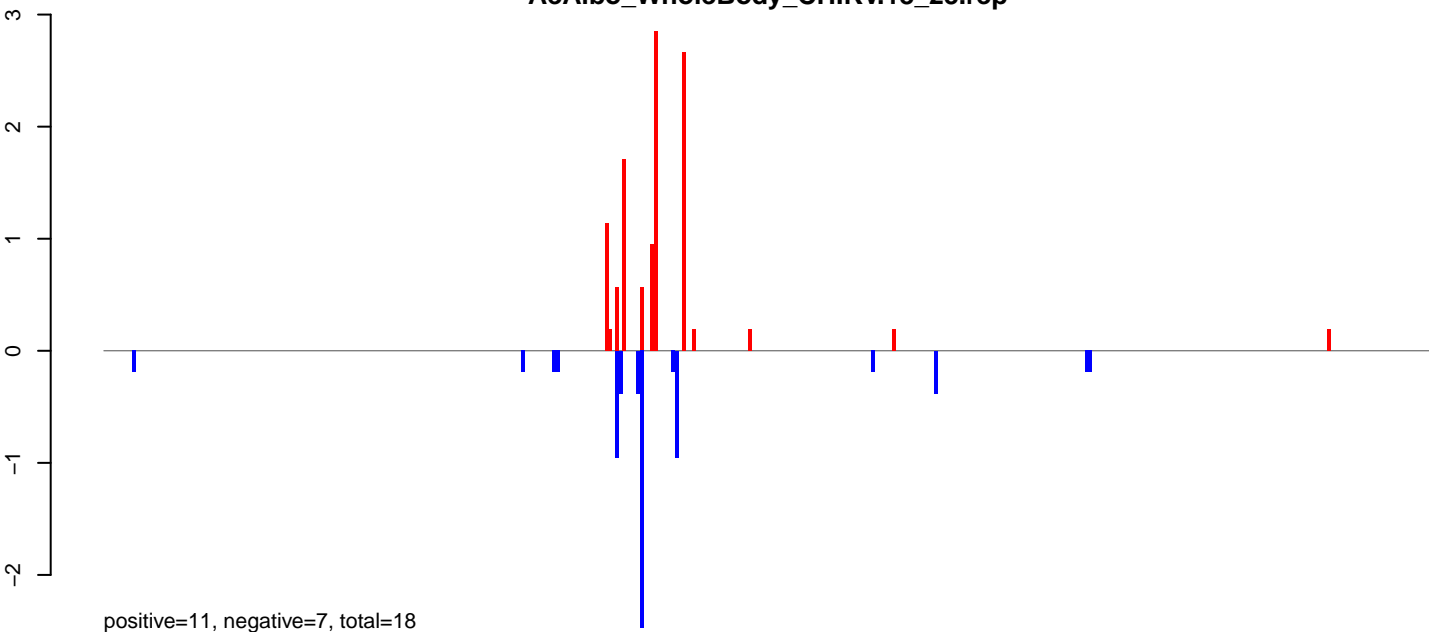
AeAlbo_WholeBody_CHIKV.rep



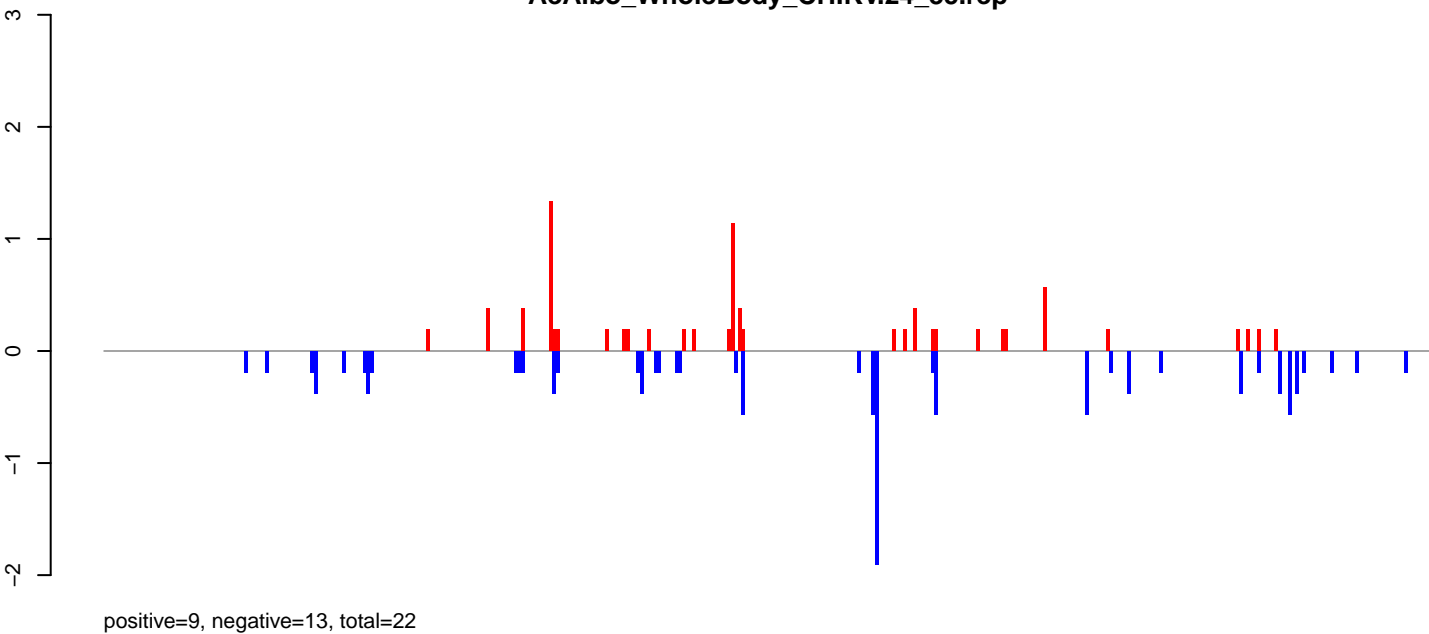
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0 1000 2000 3000 4000 5000

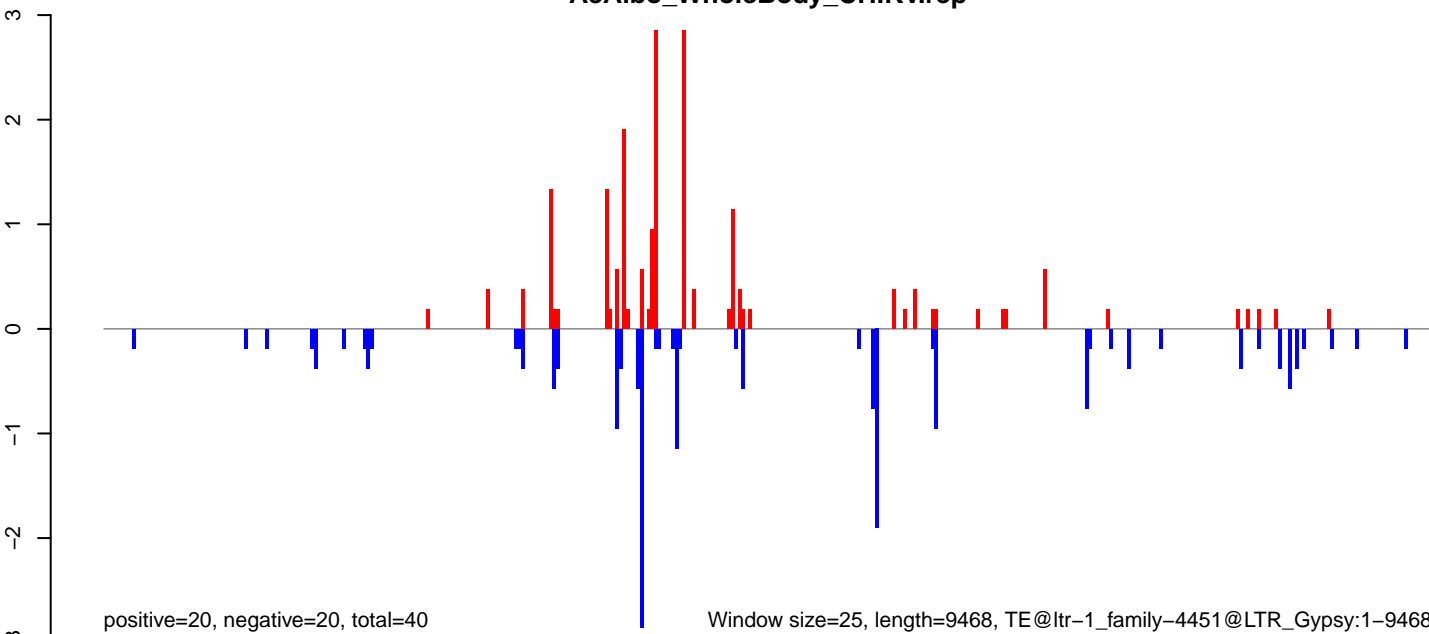
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

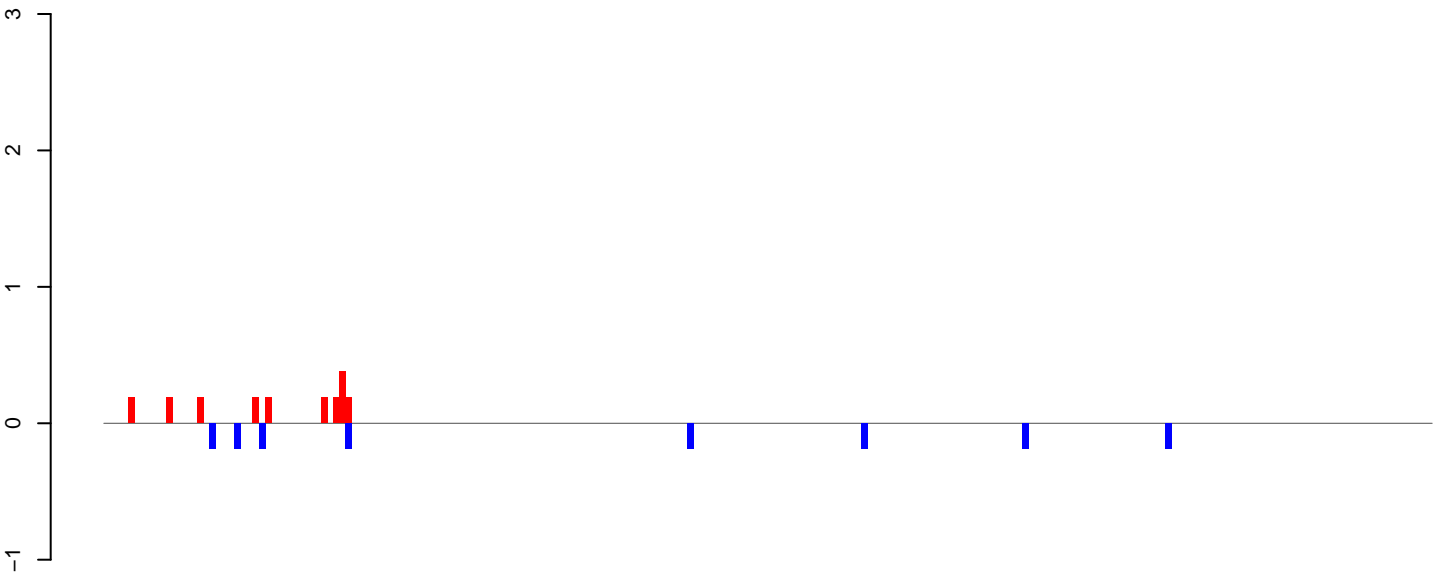


AeAlbo_WholeBody_CHIKV.rep



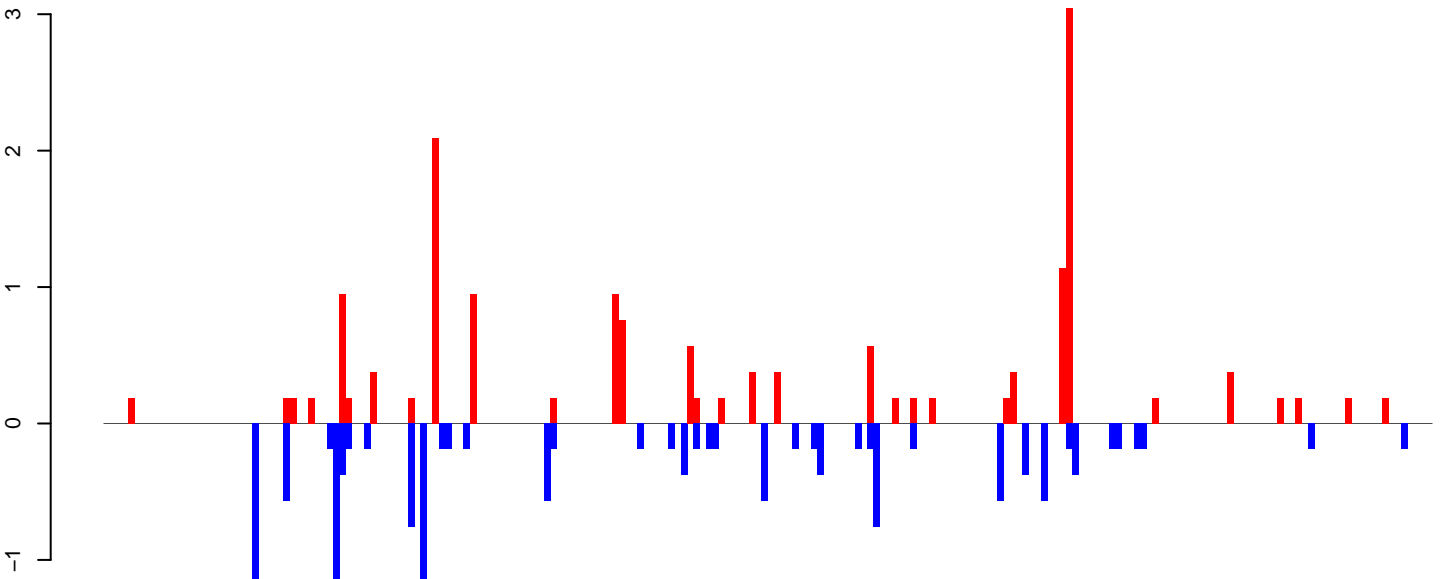
Window size=25, length=9468, TE@ltr-1_family-4451@LTR_Gypsy:1-9468

AeAlbo_WholeBody_CHIKV.18_23.rep



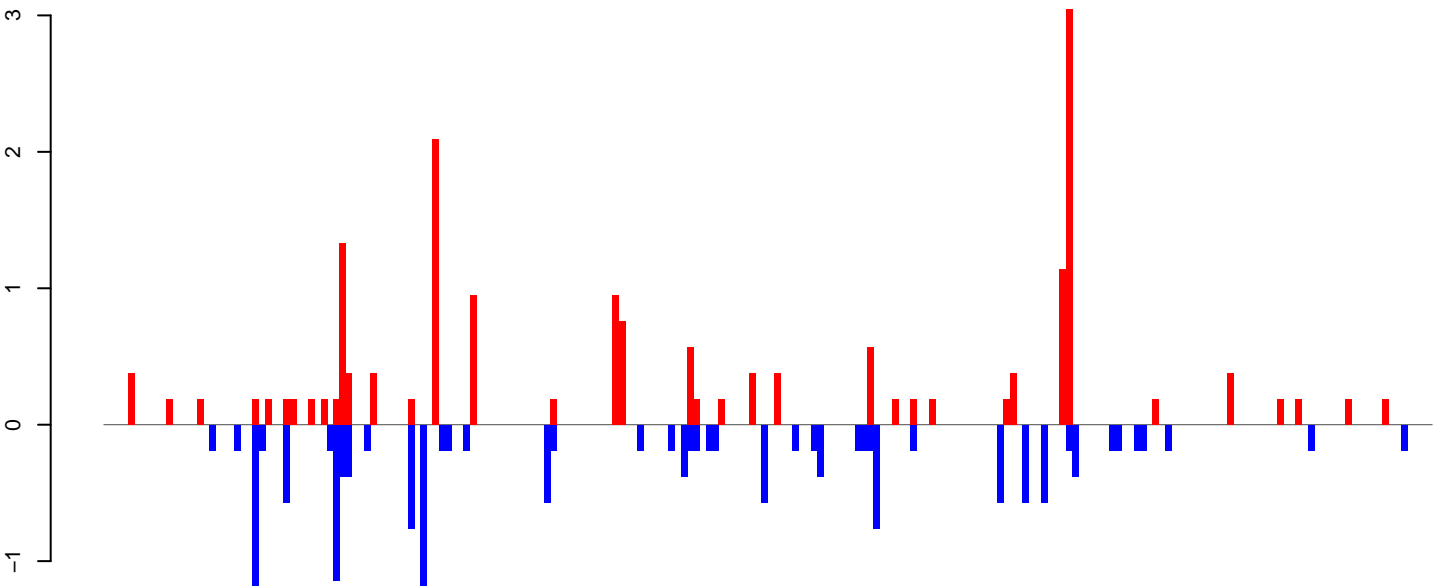
positive=2, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=15, total=31

AeAlbo_WholeBody_CHIKV.rep

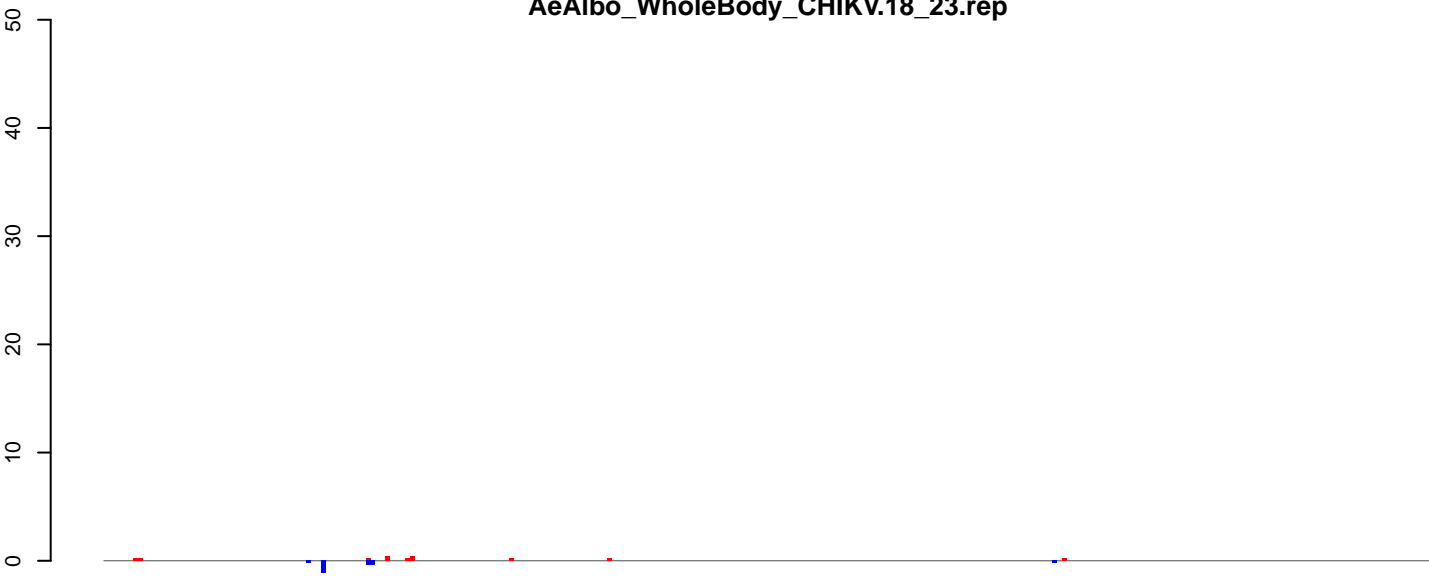


positive=18, negative=16, total=34

Window size=25, length=5335, TE@ltr-1_family-4285@LTR_Gypsy:1-5335

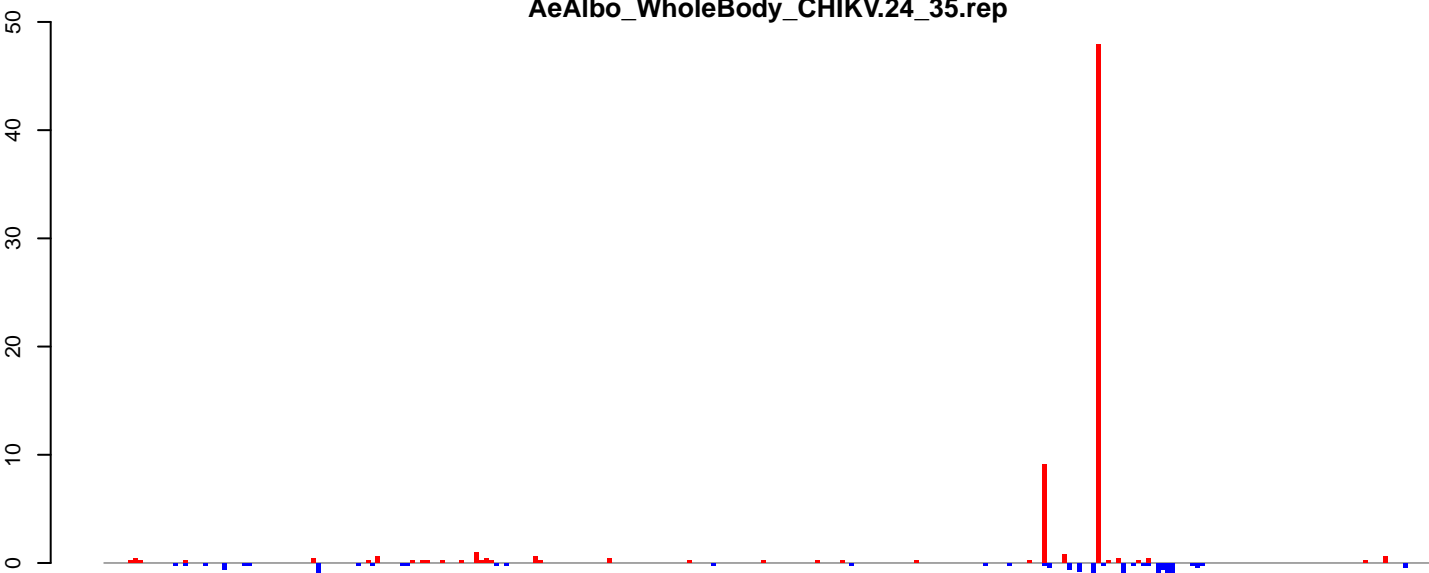
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



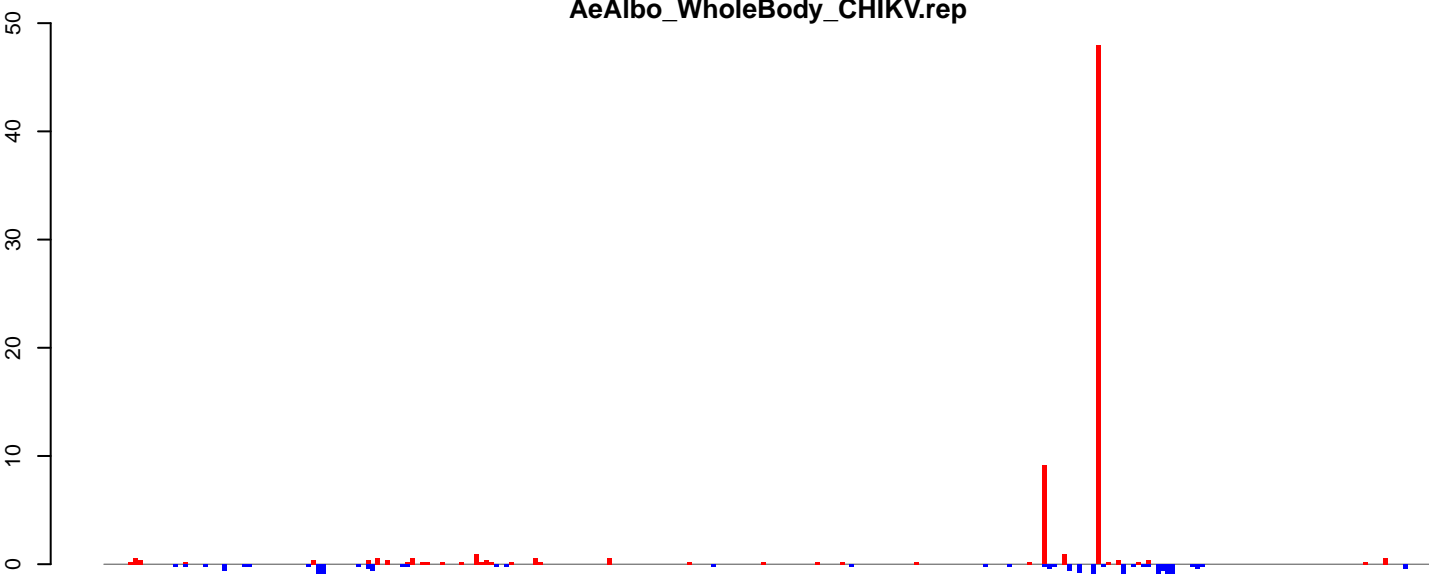
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



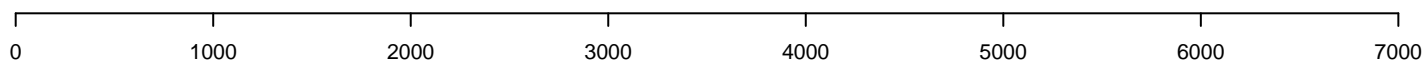
positive=67, negative=24, total=91

AeAlbo_WholeBody_CHIKV.rep

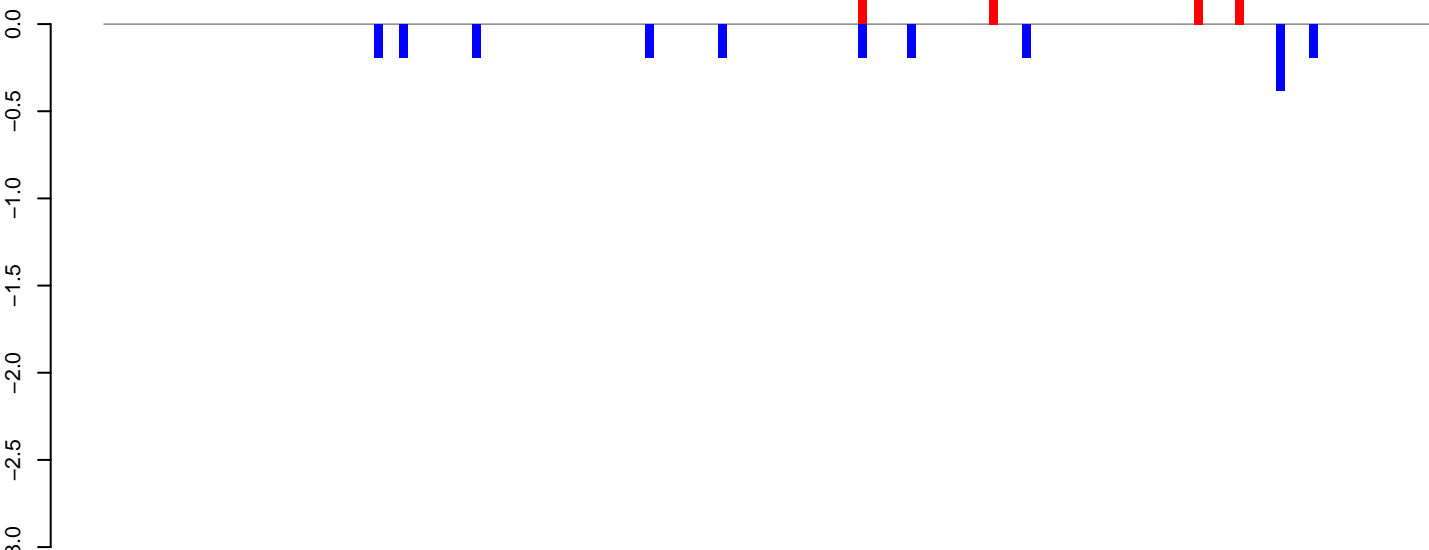


positive=69, negative=26, total=95

Window size=25, length=6716, TE@ltr-1_family-4162@LTR_Copia:1-6716

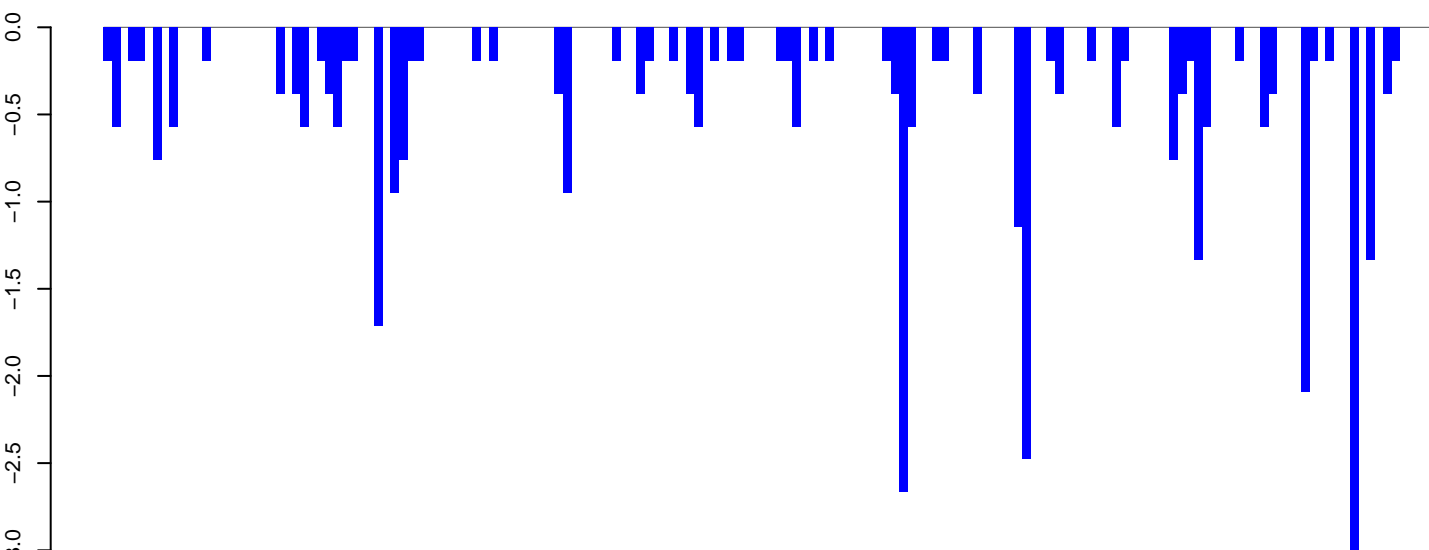


AeAlbo_WholeBody_CHIKV.18_23.rep



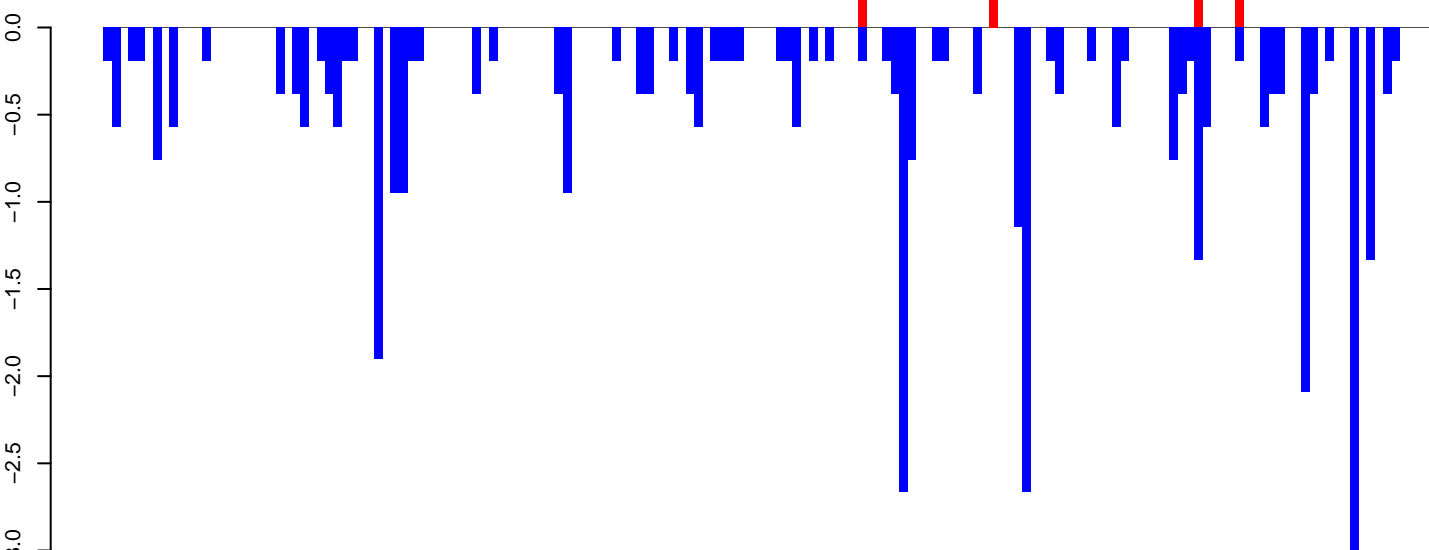
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=37, total=37

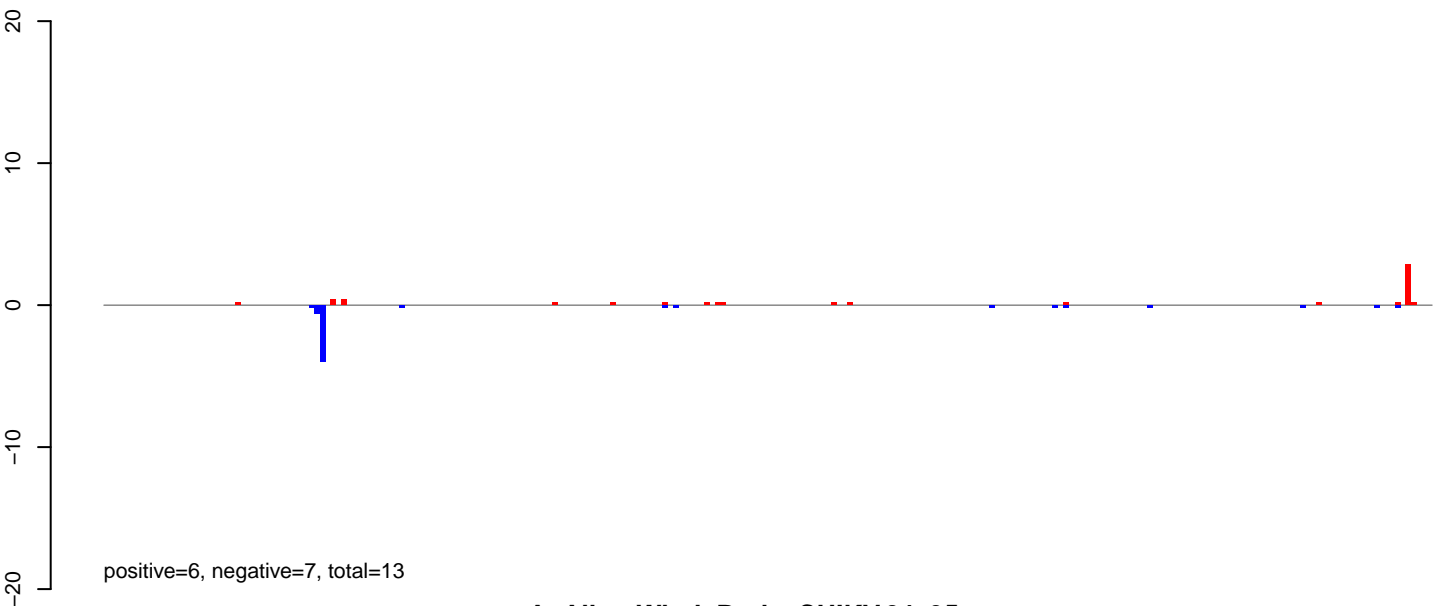
AeAlbo_WholeBody_CHIKV.rep



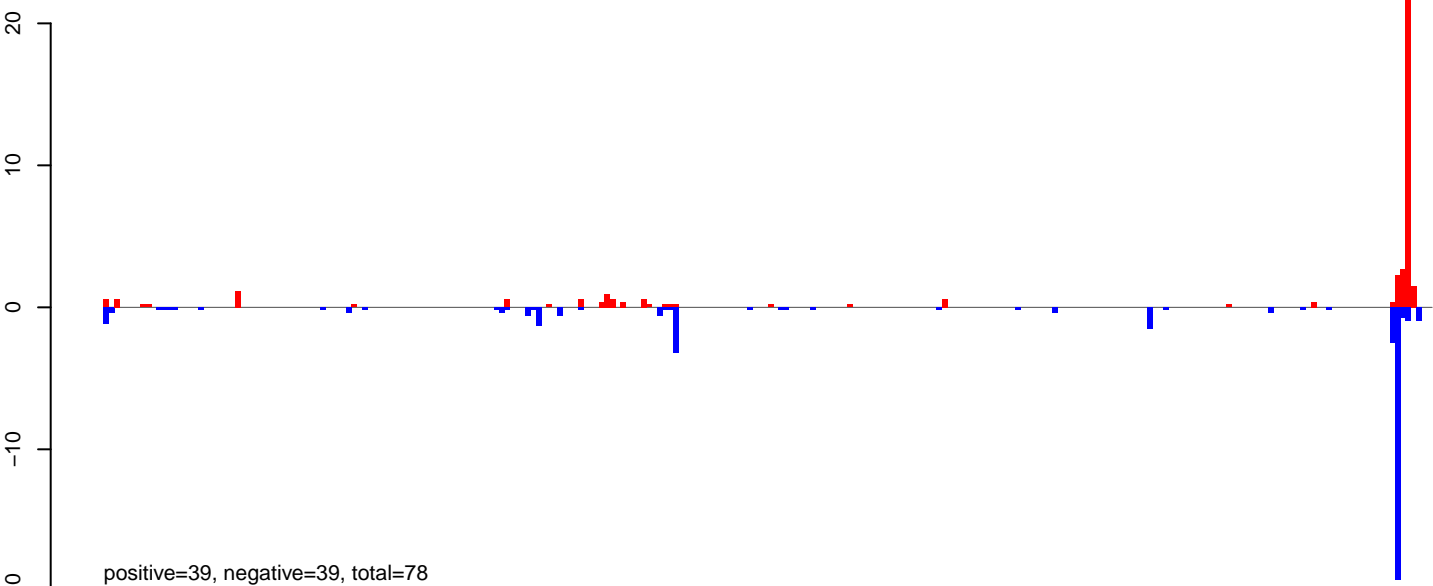
positive=1, negative=39, total=39

Window size=25, length=4028, TE@ltr-1_family-3498@LTR_Copia1-4028

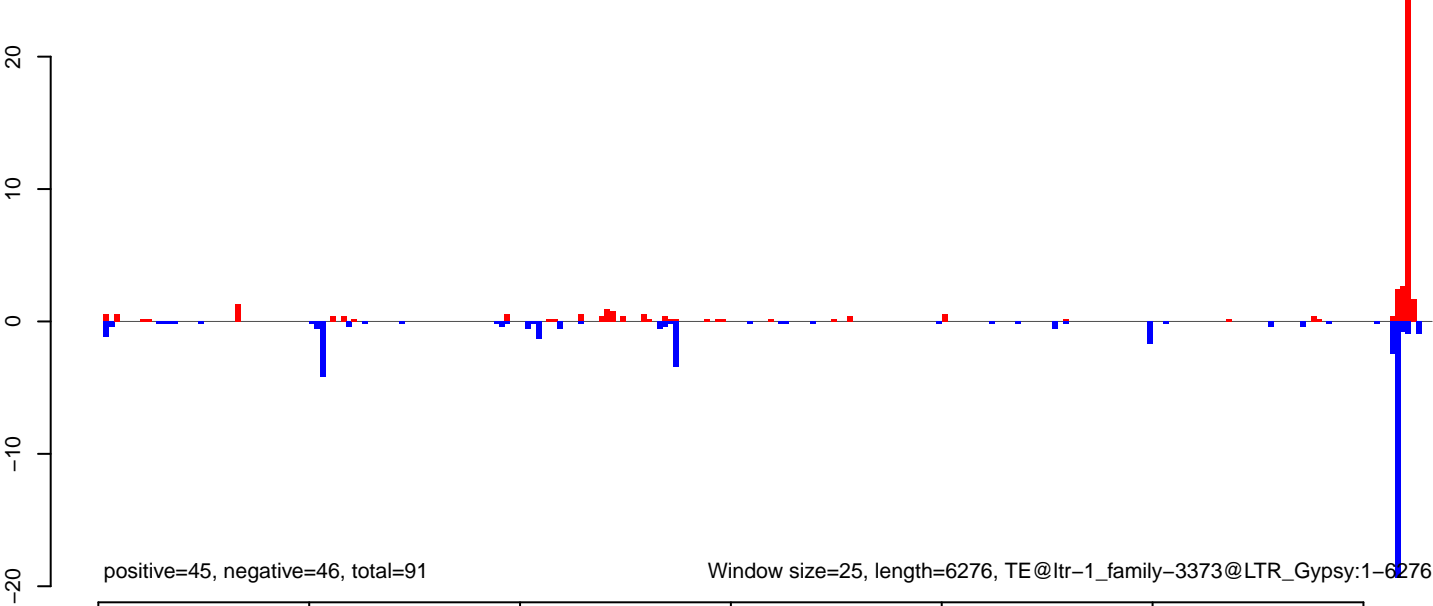
AeAlbo_WholeBody_CHIKV.18_23.rep



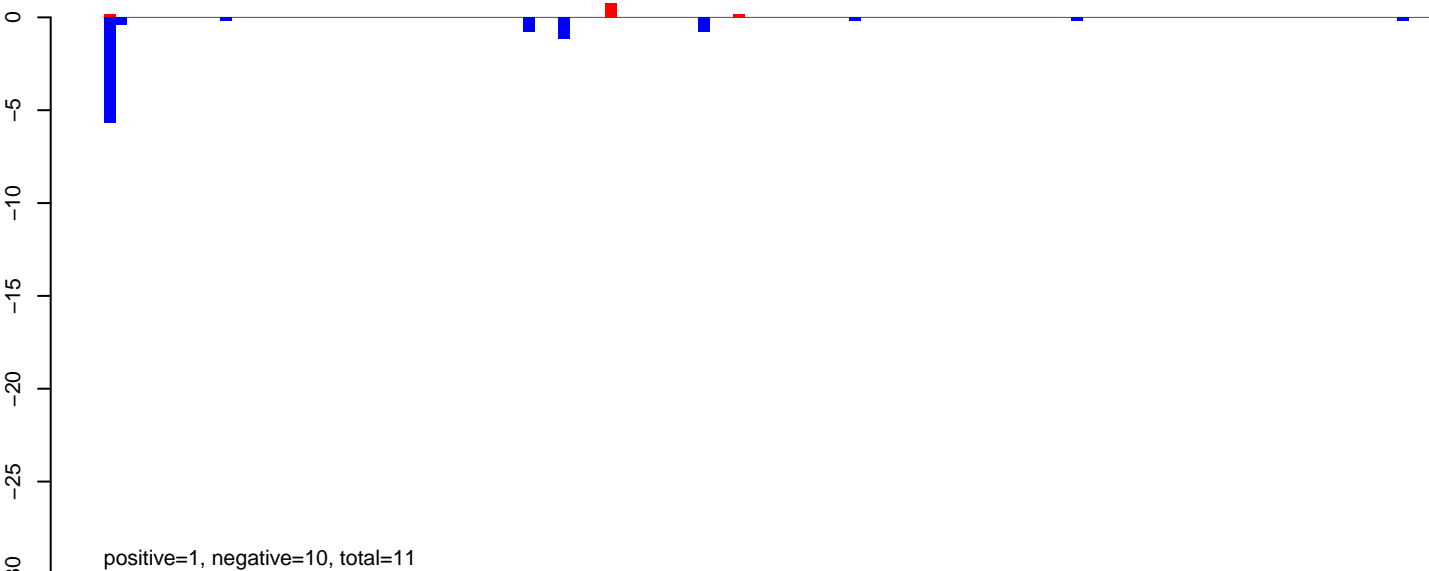
AeAlbo_WholeBody_CHIKV.24_35.rep



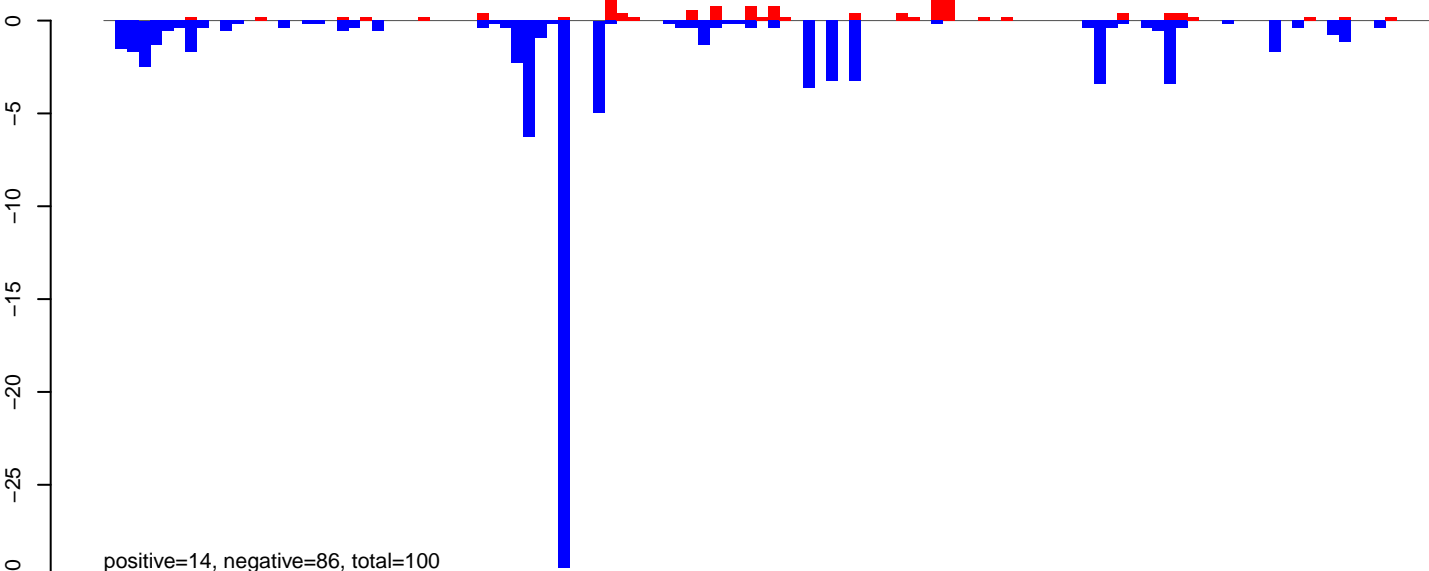
AeAlbo_WholeBody_CHIKV.rep



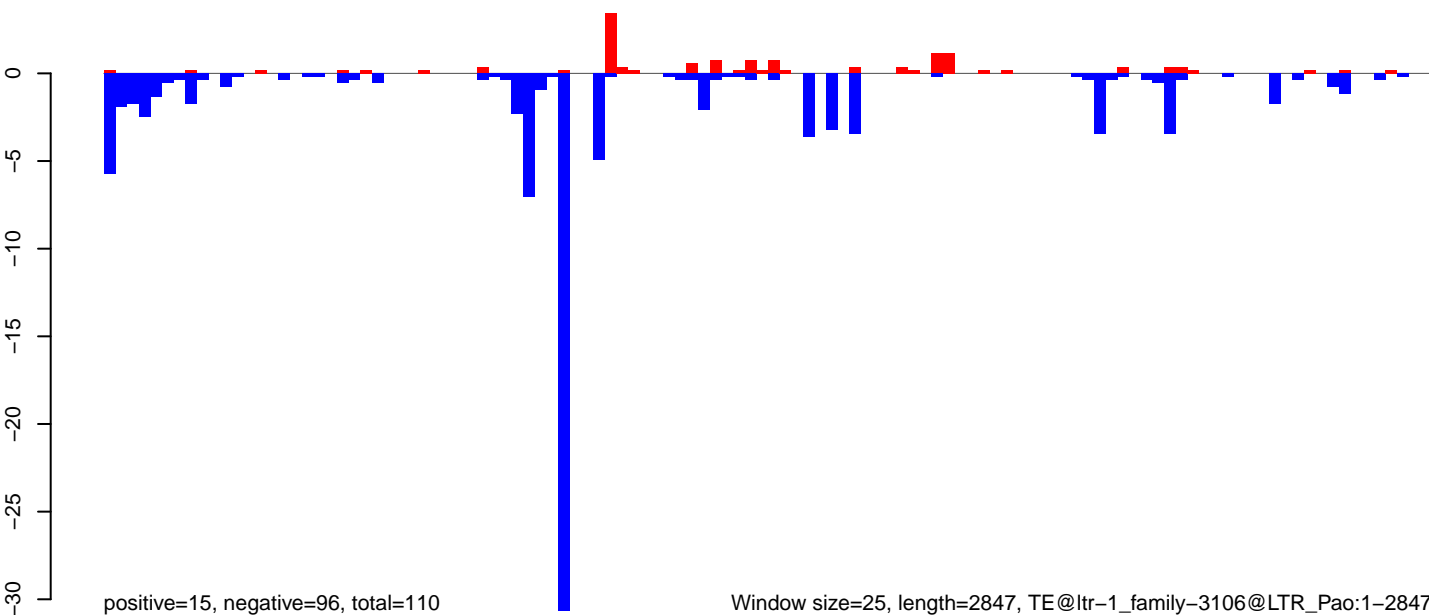
AeAlbo_WholeBody_CHIKV.18_23.rep



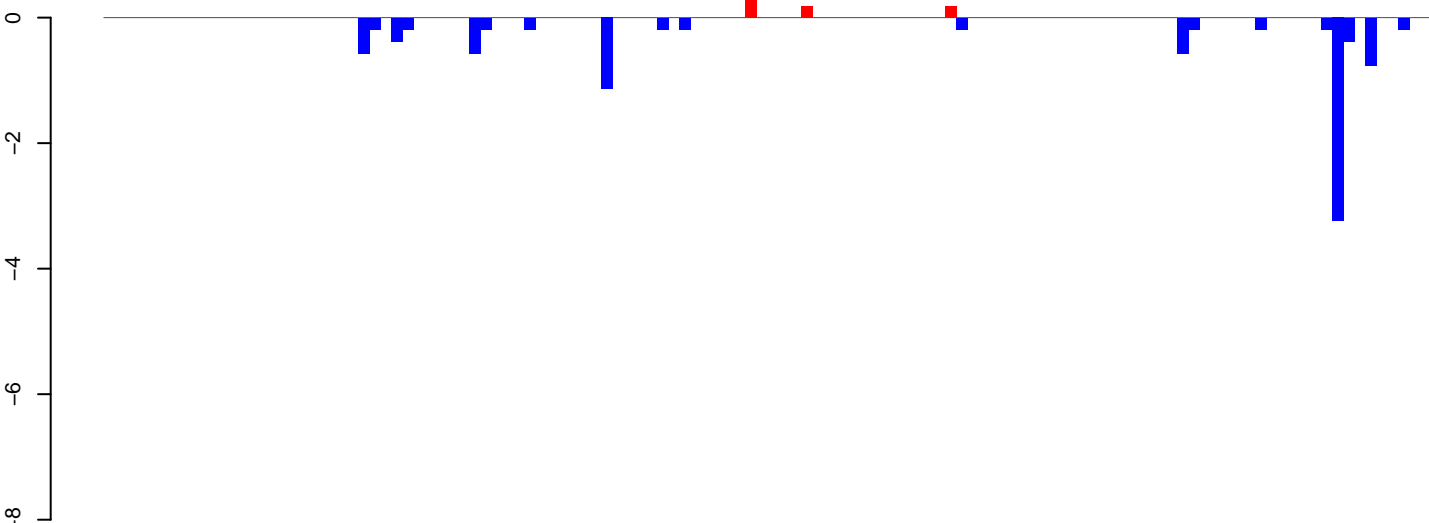
AeAlbo_WholeBody_CHIKV.24_35.rep



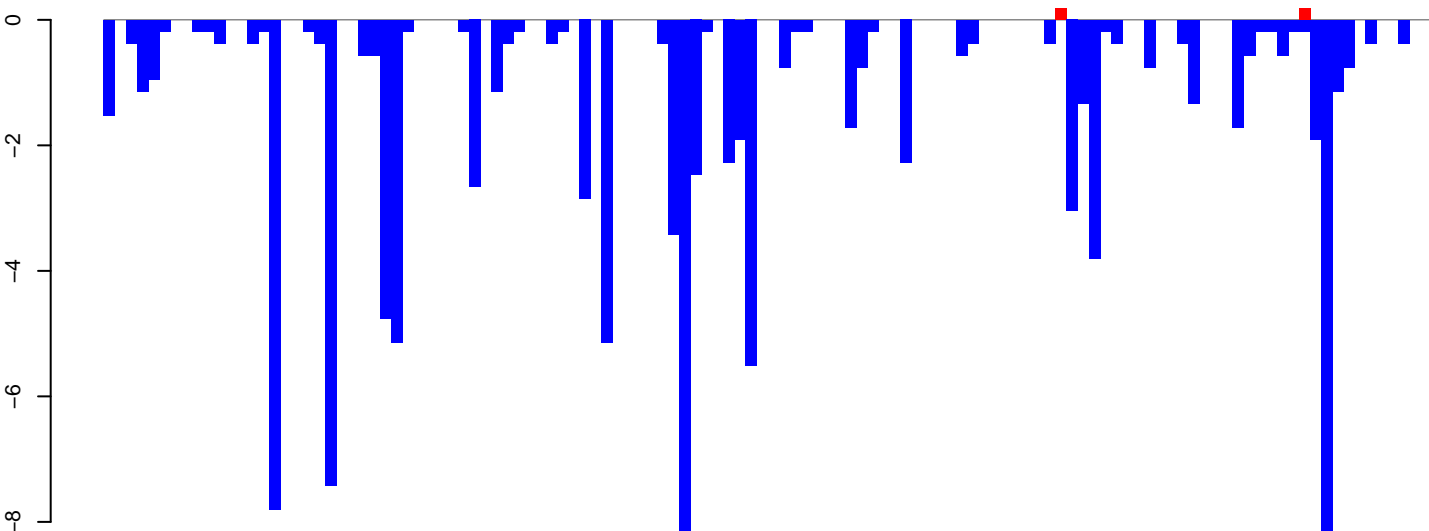
AeAlbo_WholeBody_CHIKV.rep



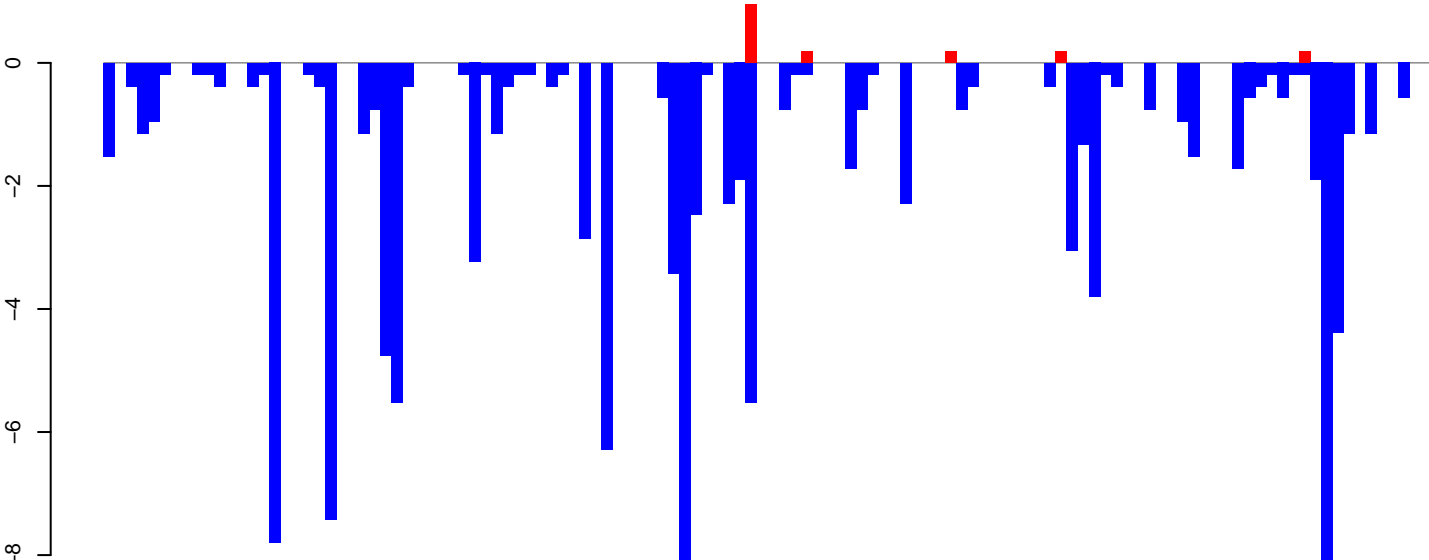
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



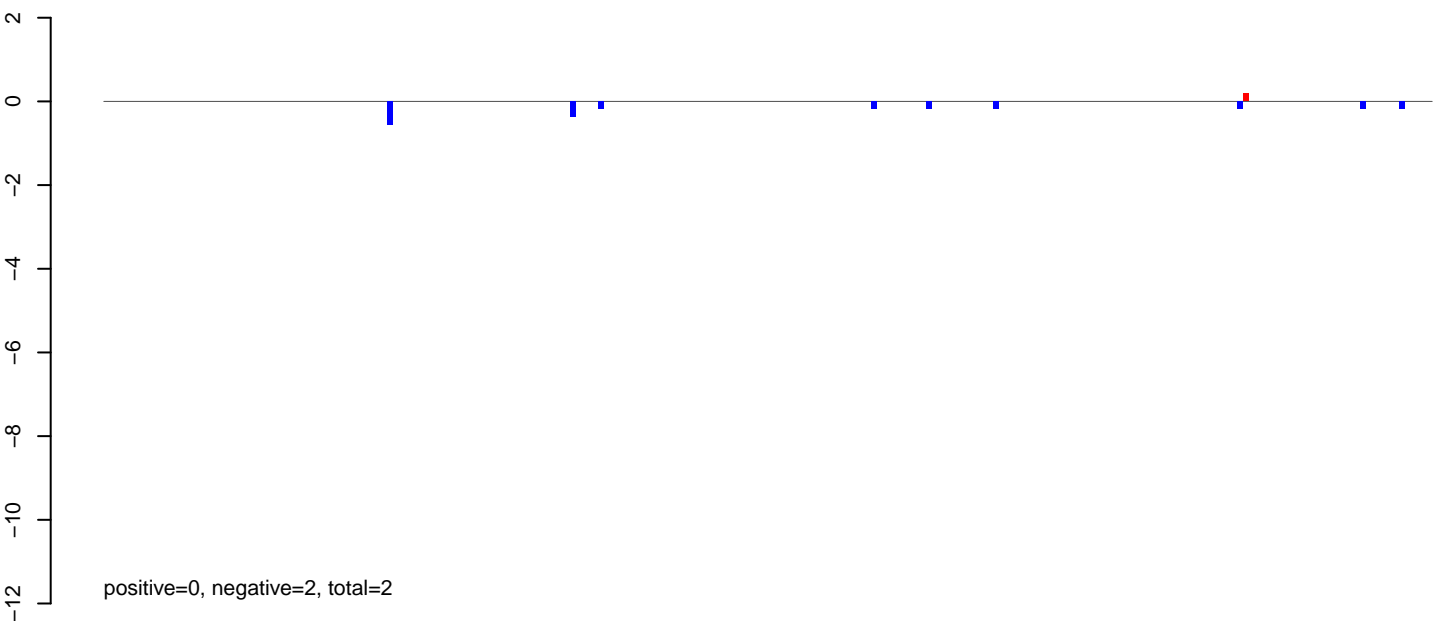
AeAlbo_WholeBody_CHIKV.rep



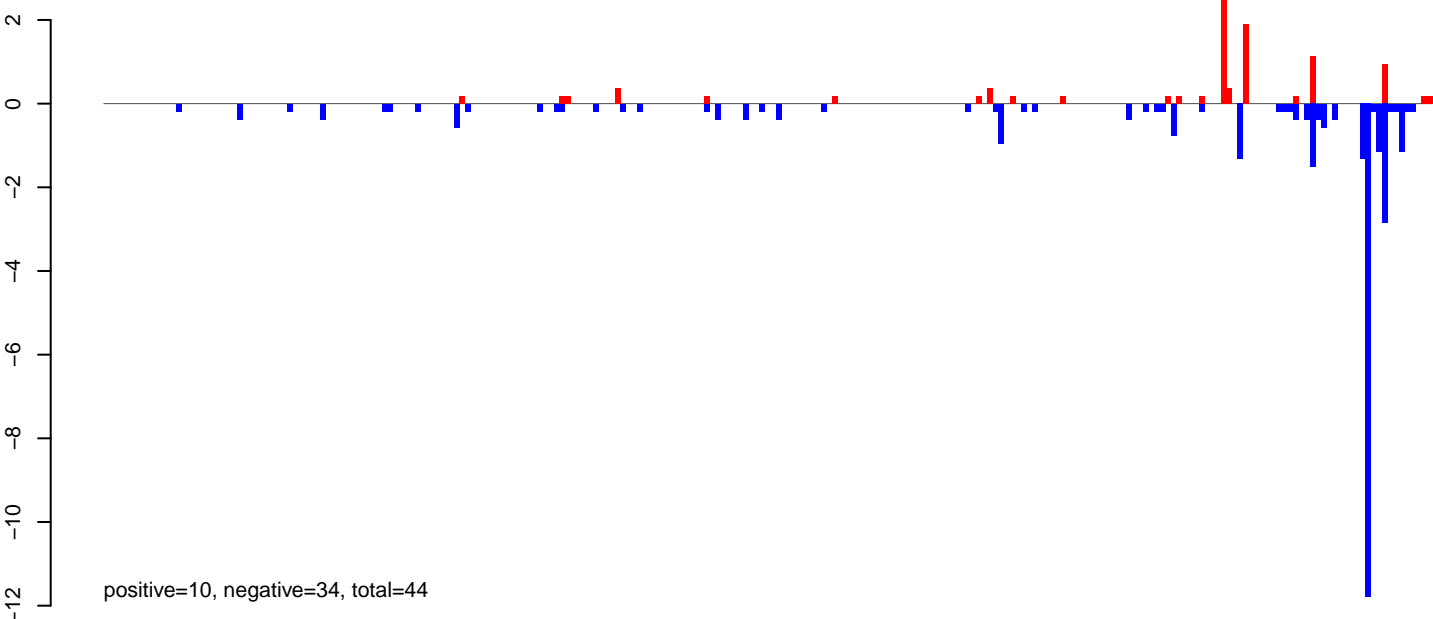
Window size=25, length=2977, TE@ltr-1_family-3022@LTR_Gypsy:1-2977

0 500 1000 1500 2000 2500 3000

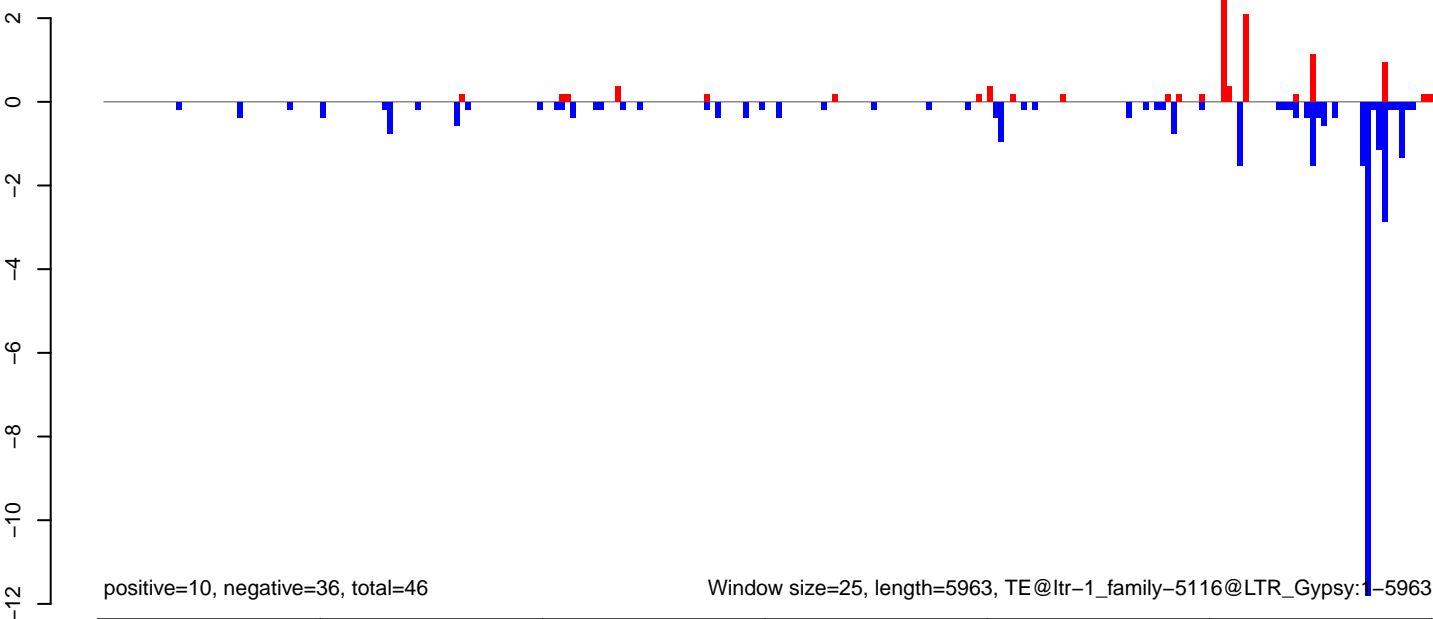
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

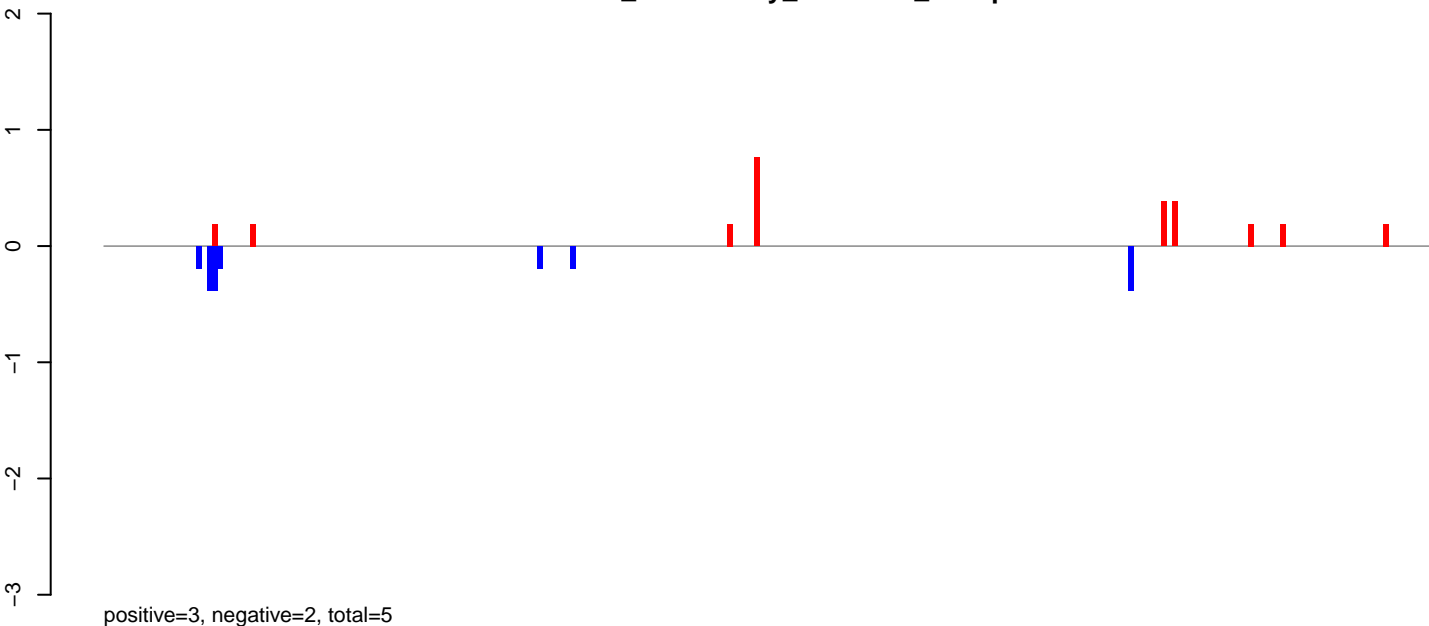


AeAlbo_WholeBody_CHIKV.rep

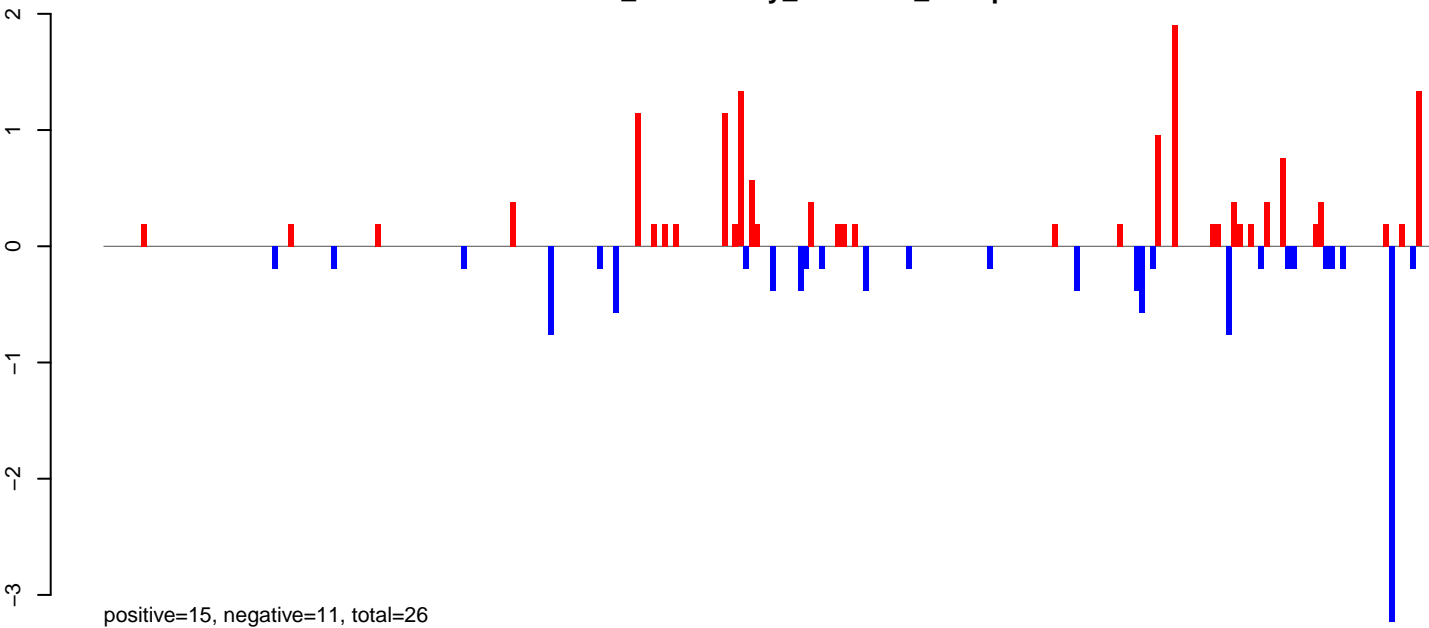


Window size=25, length=5963, TE@ltr-1_family-5116@LTR_Gypsy:1-5963

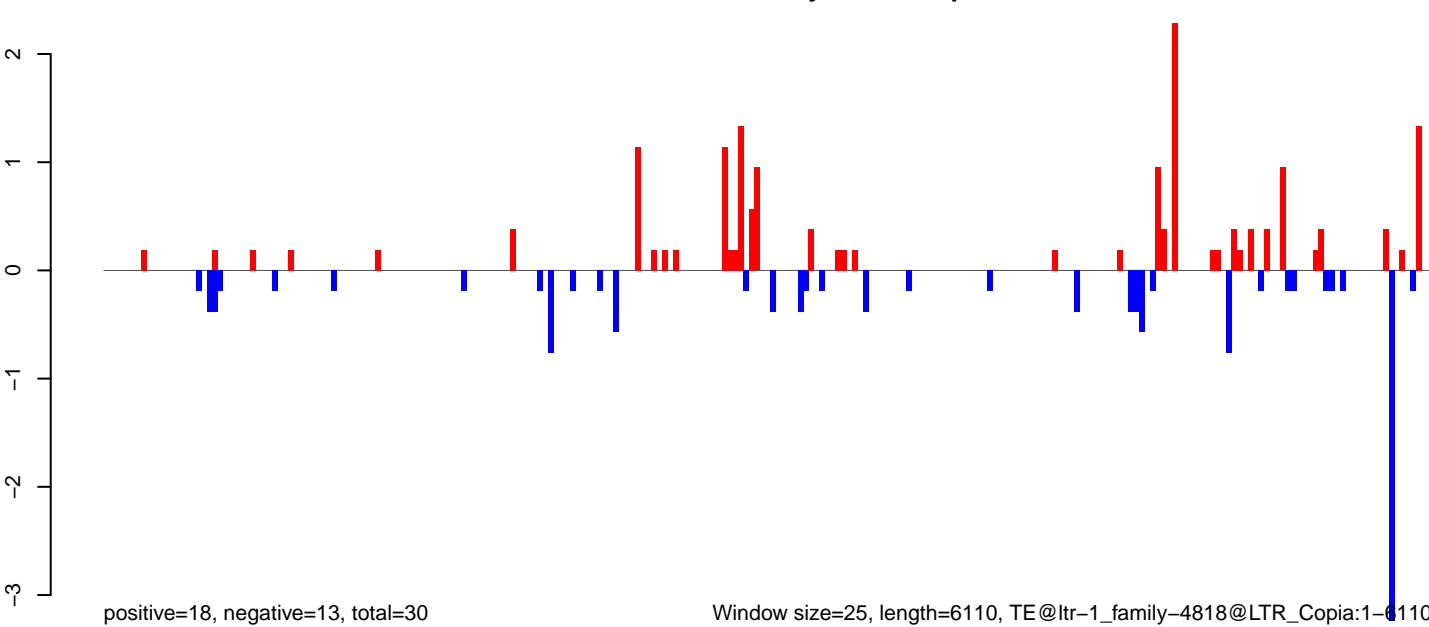
AeAlbo_WholeBody_CHIKV.18_23.rep



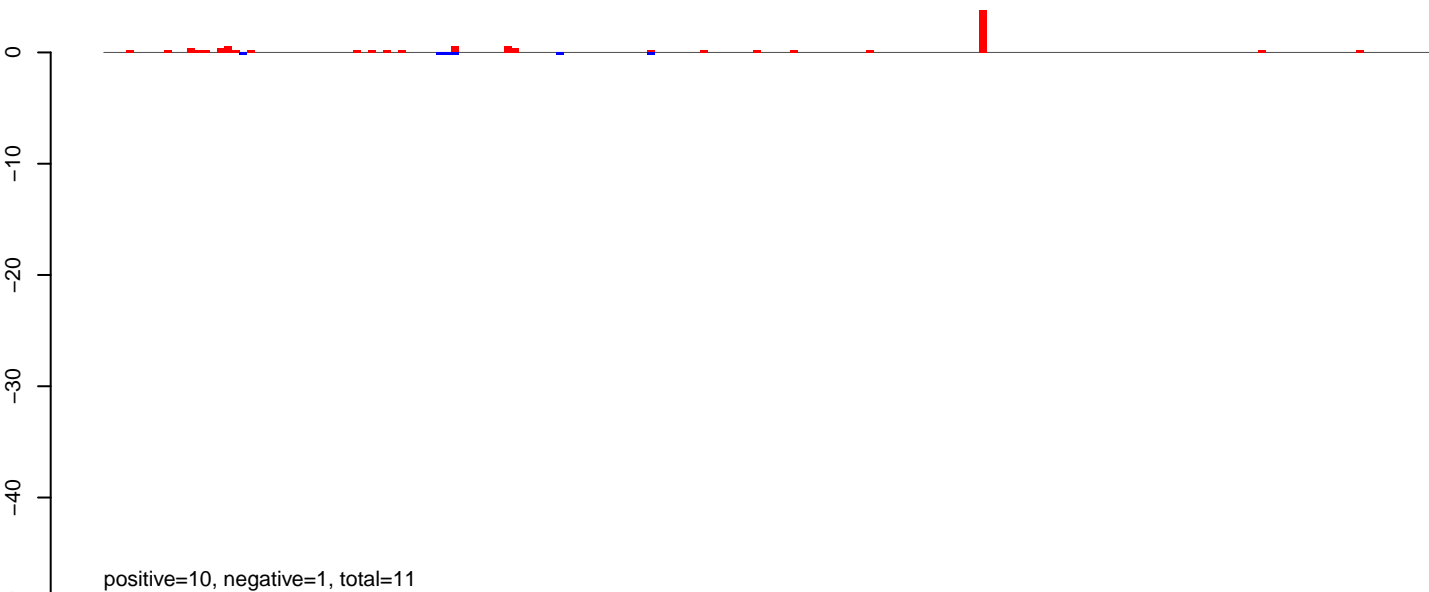
AeAlbo_WholeBody_CHIKV.24_35.rep



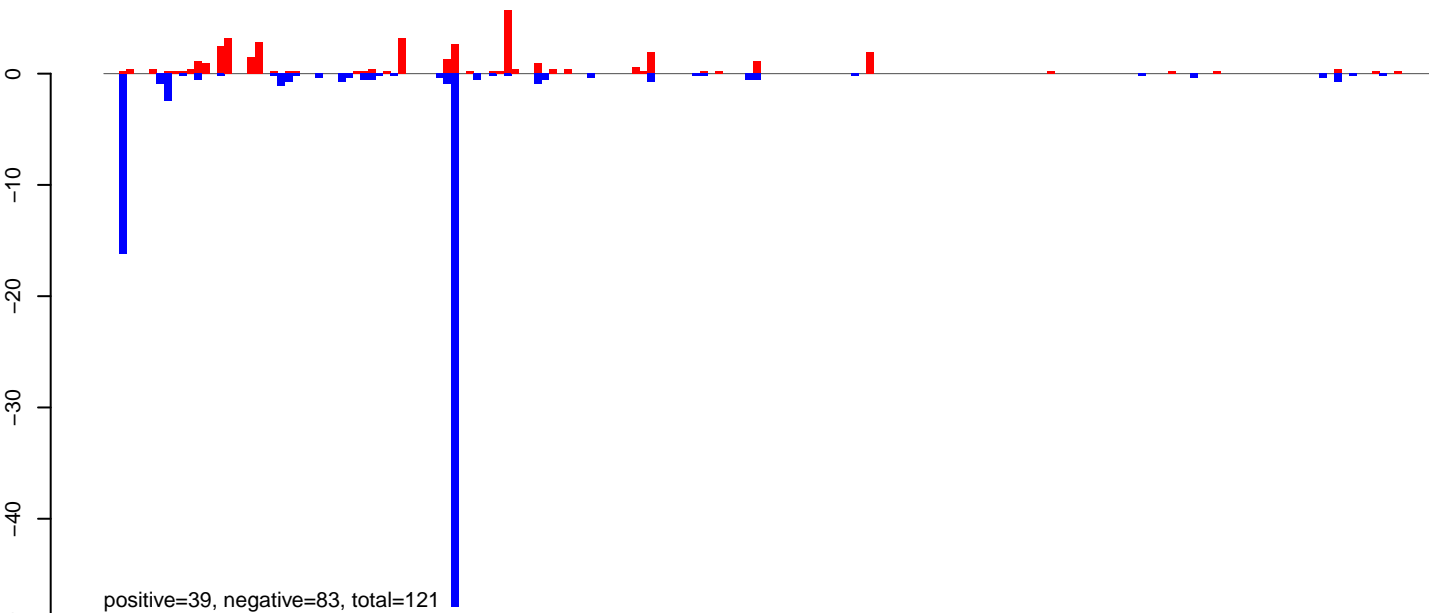
AeAlbo_WholeBody_CHIKV.rep



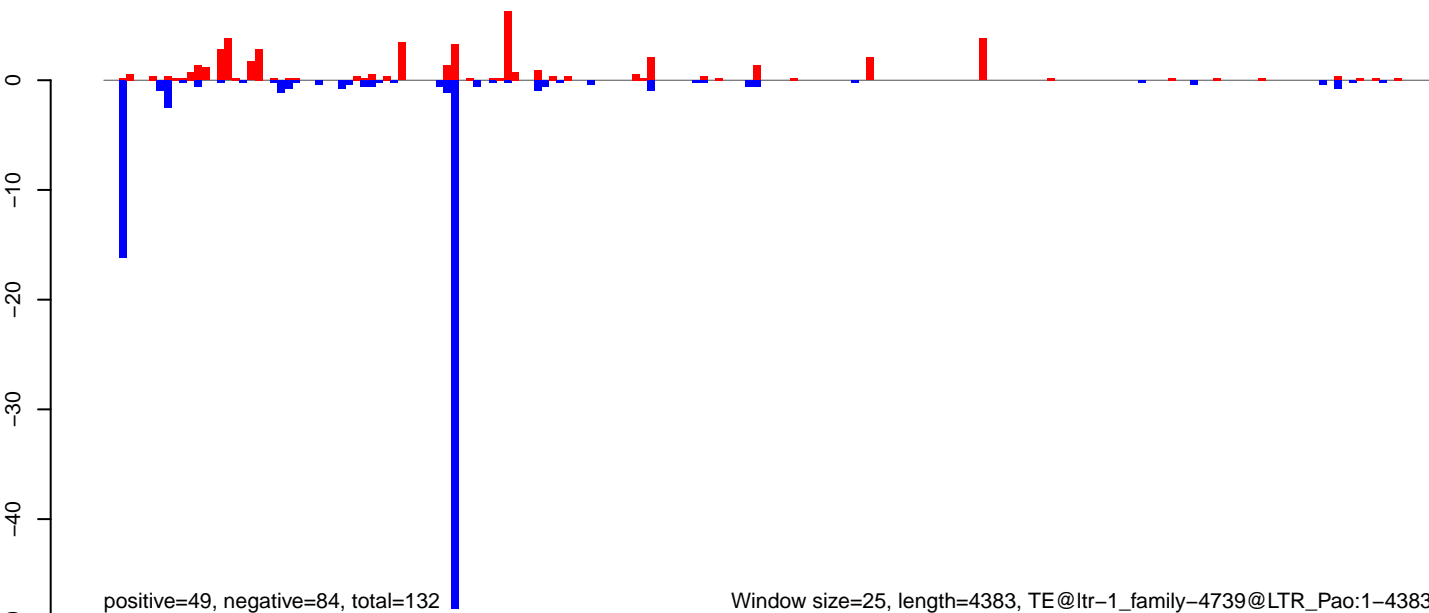
AeAlbo_WholeBody_CHIKV.18_23.rep



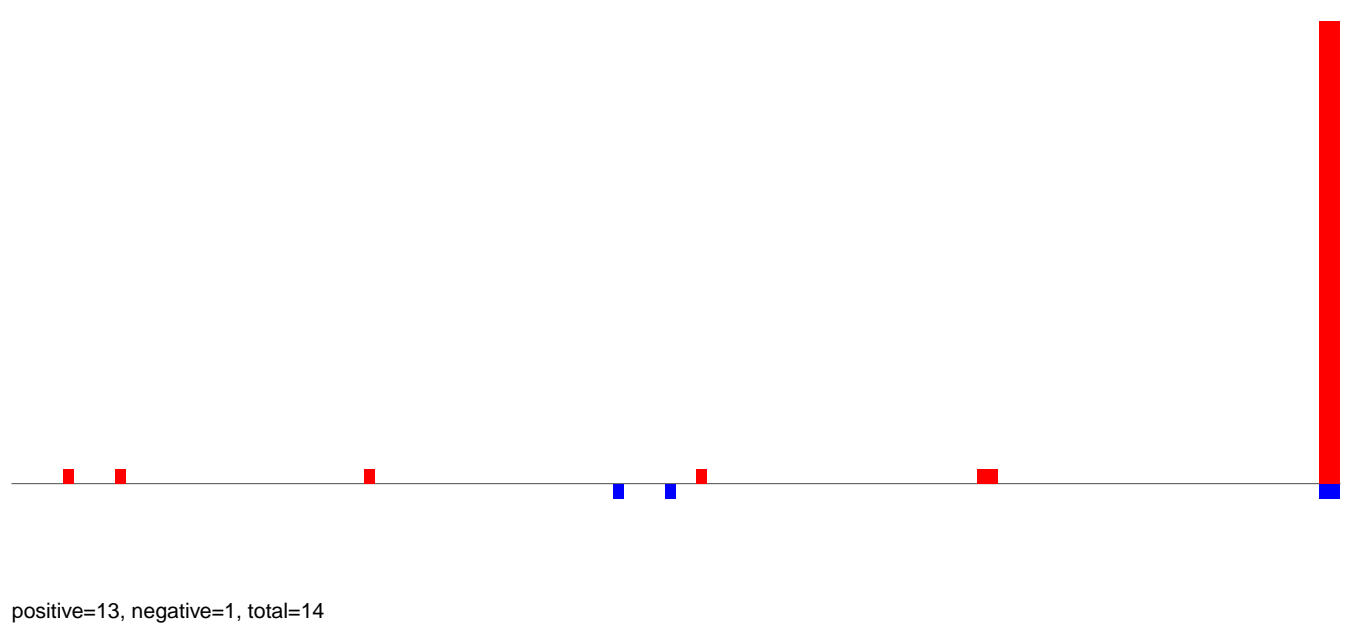
AeAlbo_WholeBody_CHIKV.24_35.rep



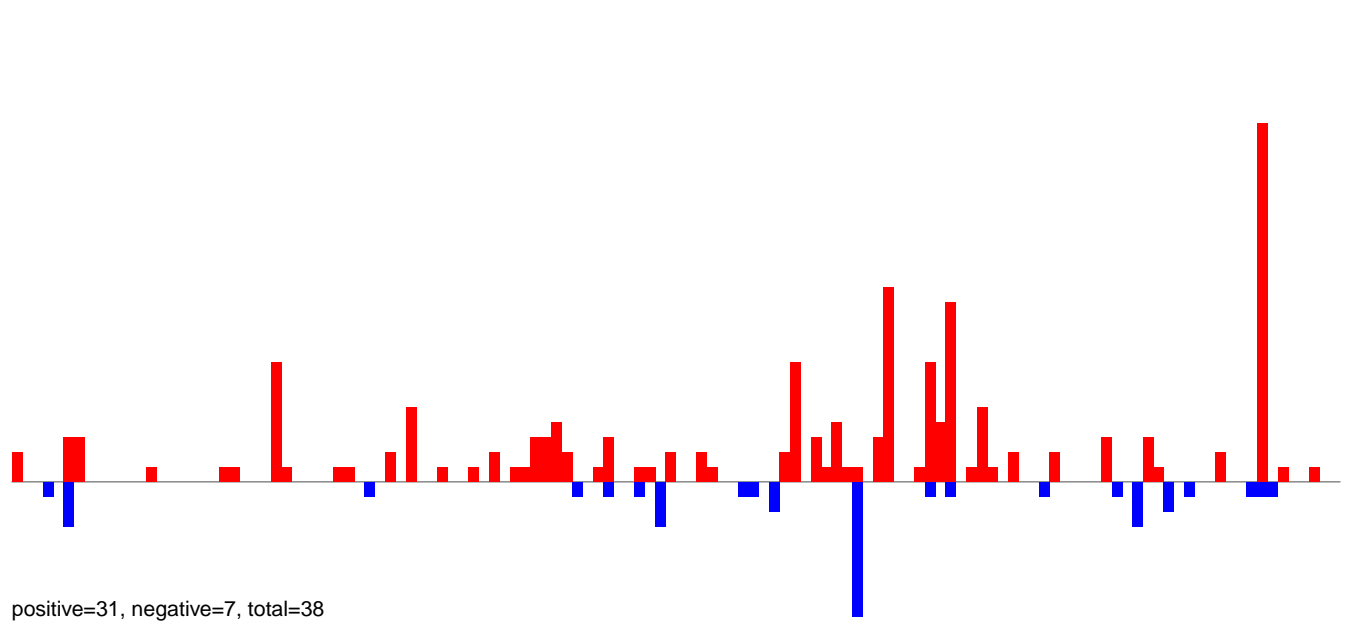
AeAlbo_WholeBody_CHIKV.rep



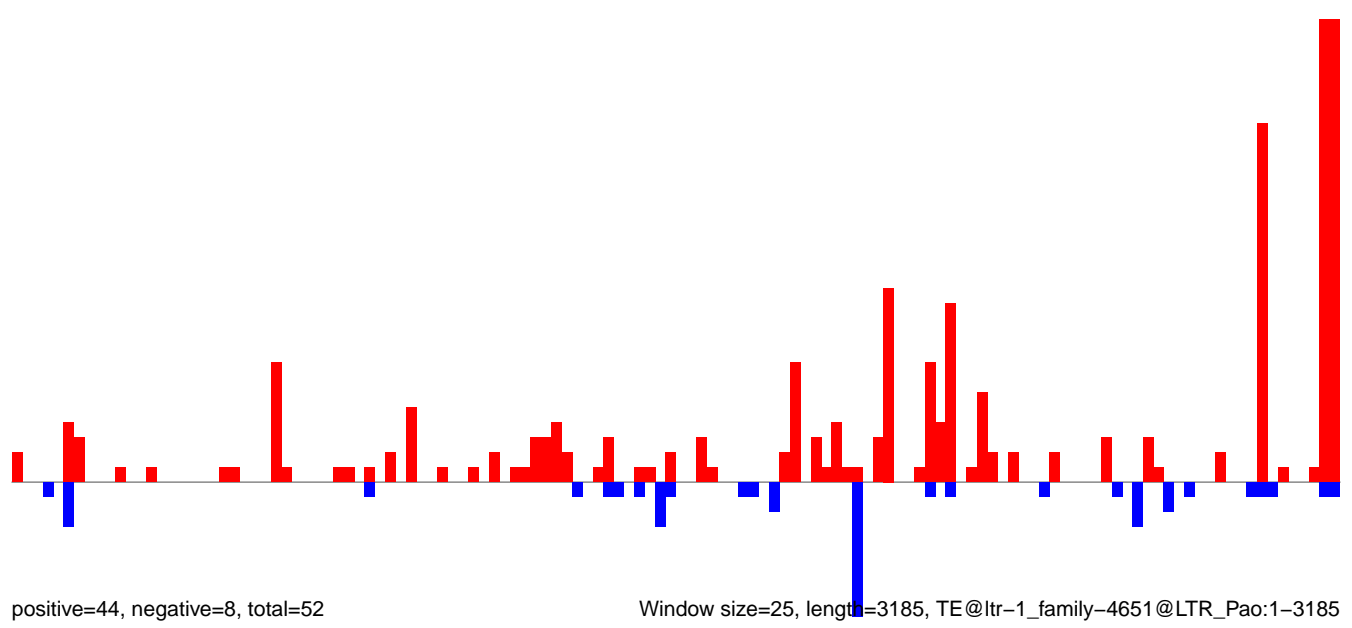
AeAlbo_WholeBody_CHIKV.18_23.rep



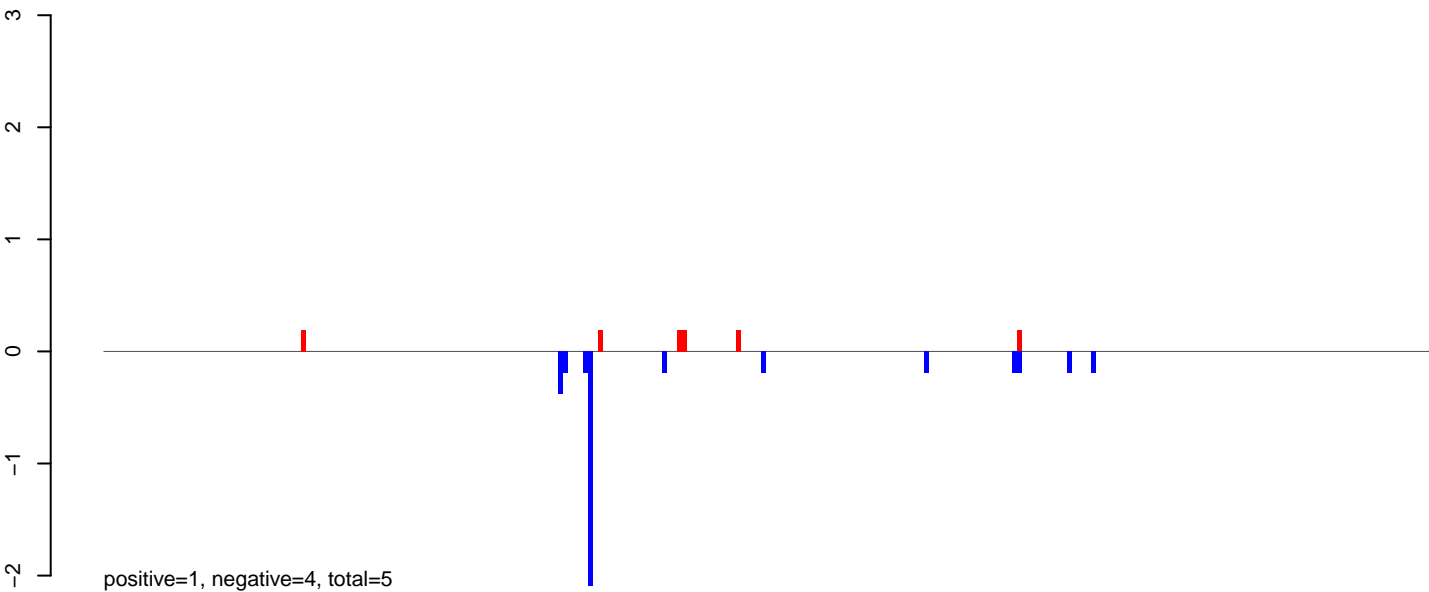
AeAlbo_WholeBody_CHIKV.24_35.rep



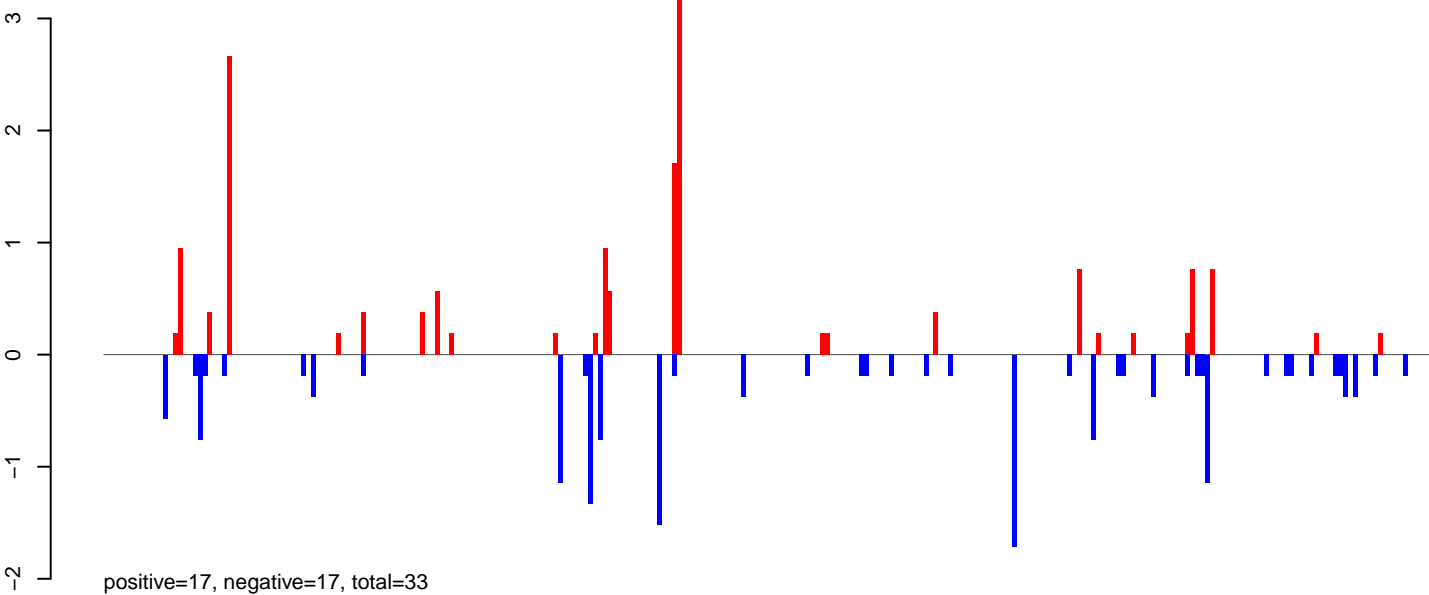
AeAlbo_WholeBody_CHIKV.rep



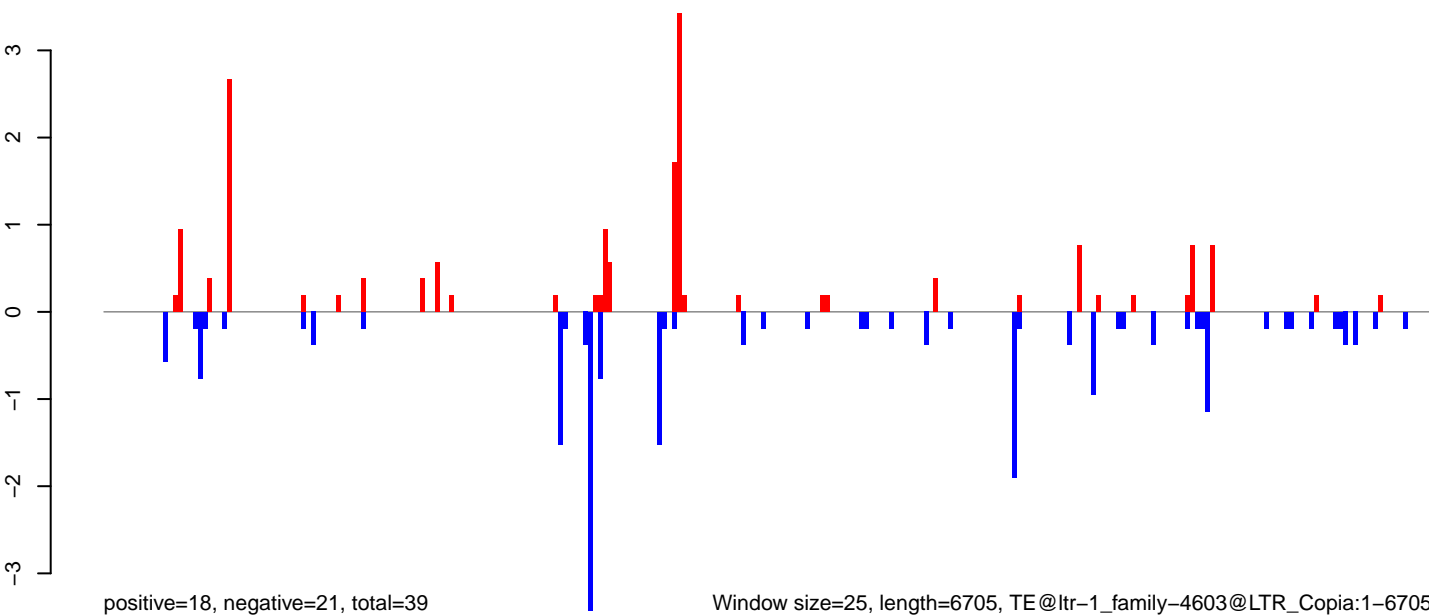
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

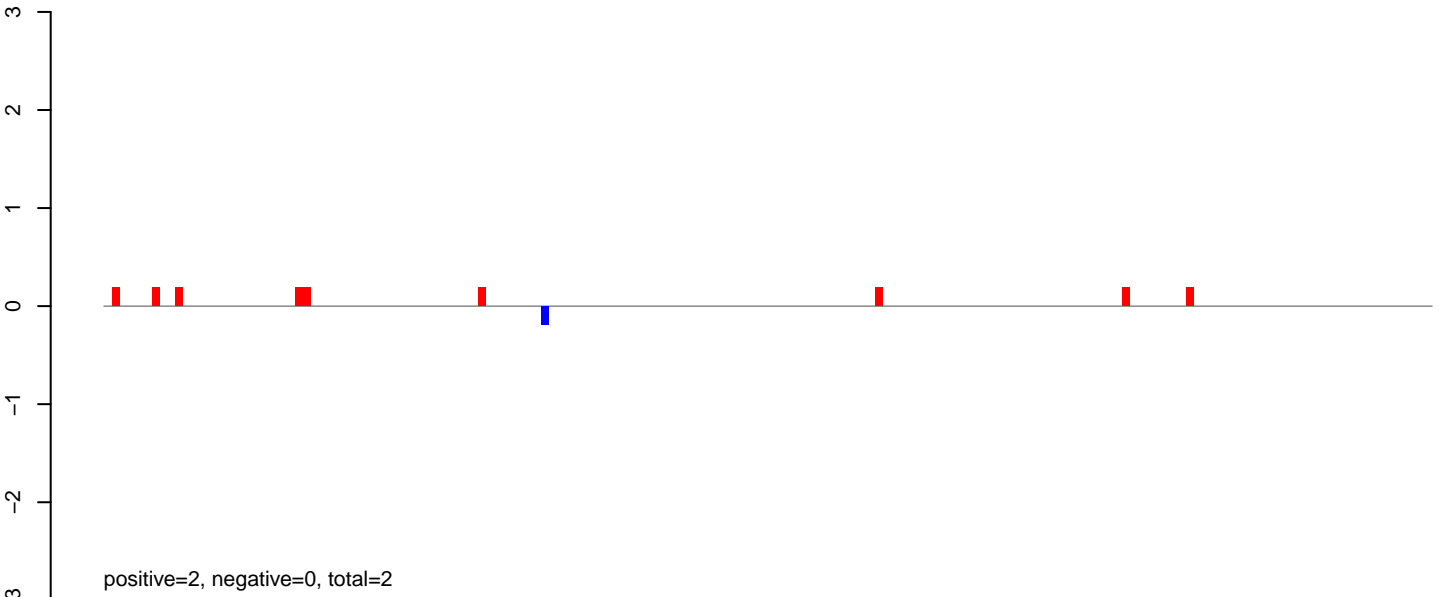


AeAlbo_WholeBody_CHIKV.rep

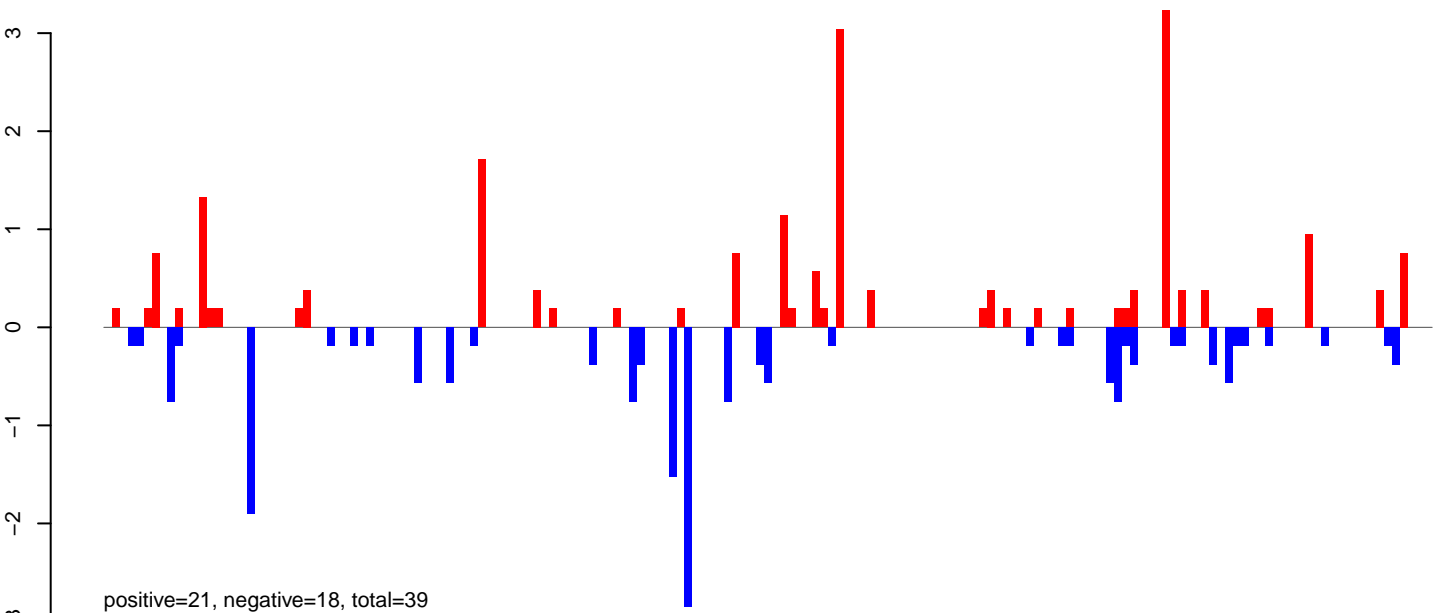


Window size=25, length=6705, TE@ltr-1_family-4603@LTR_Copia:1-6705

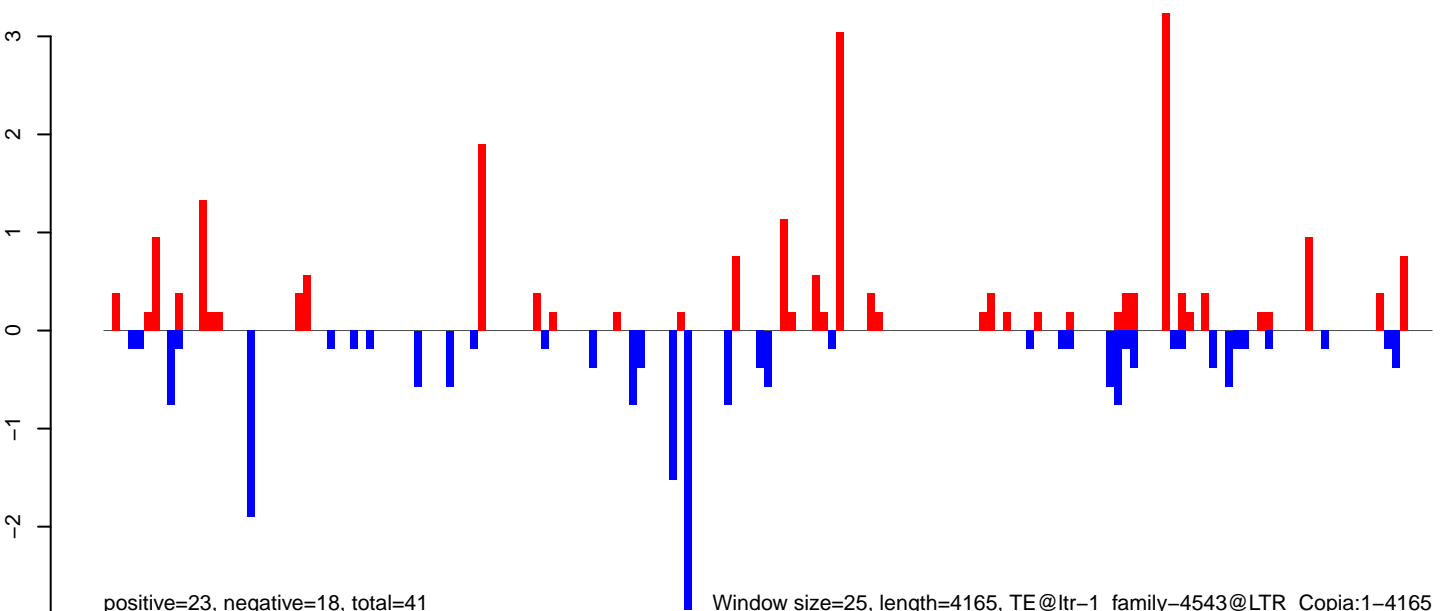
AeAlbo_WholeBody_CHIKV.18_23.rep



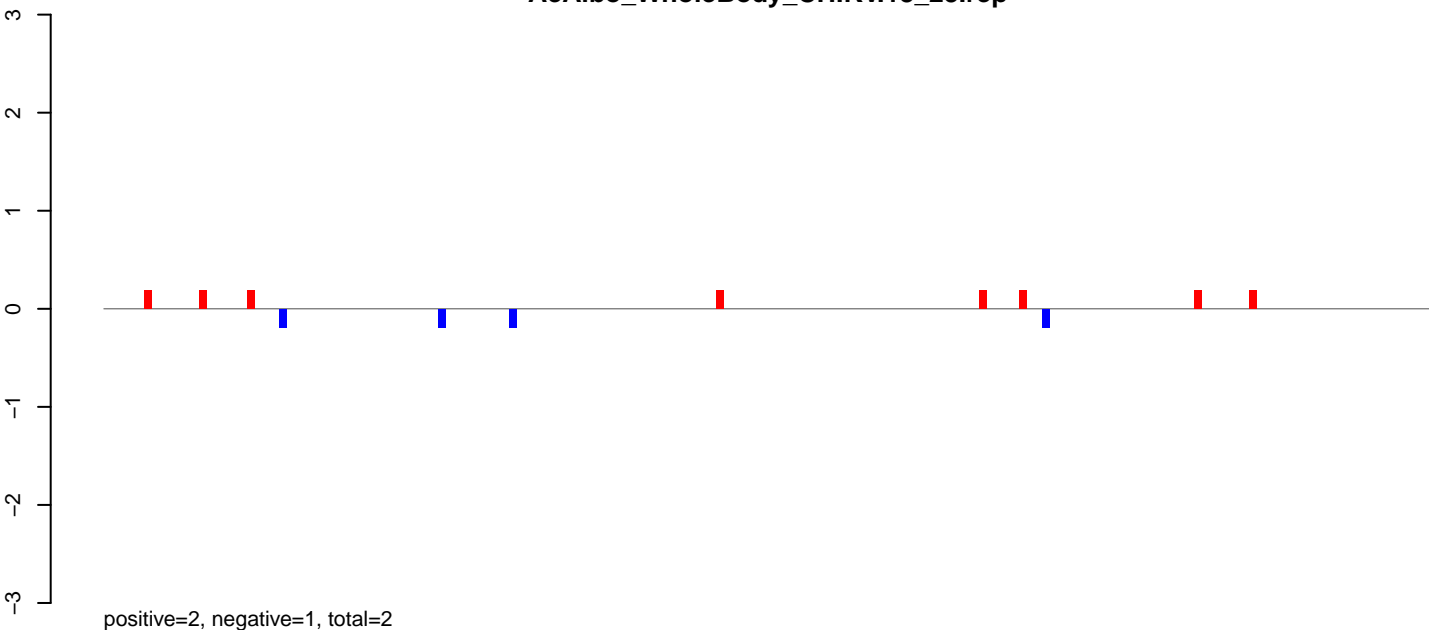
AeAlbo_WholeBody_CHIKV.24_35.rep



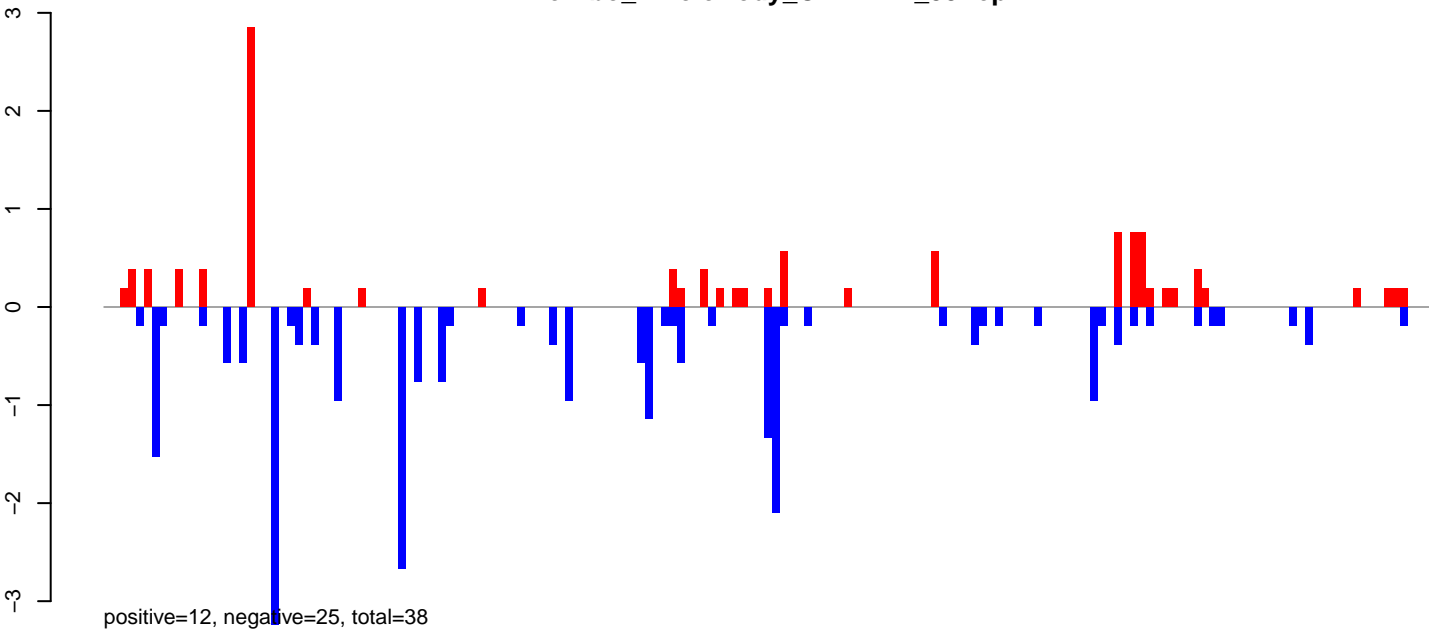
AeAlbo_WholeBody_CHIKV.rep



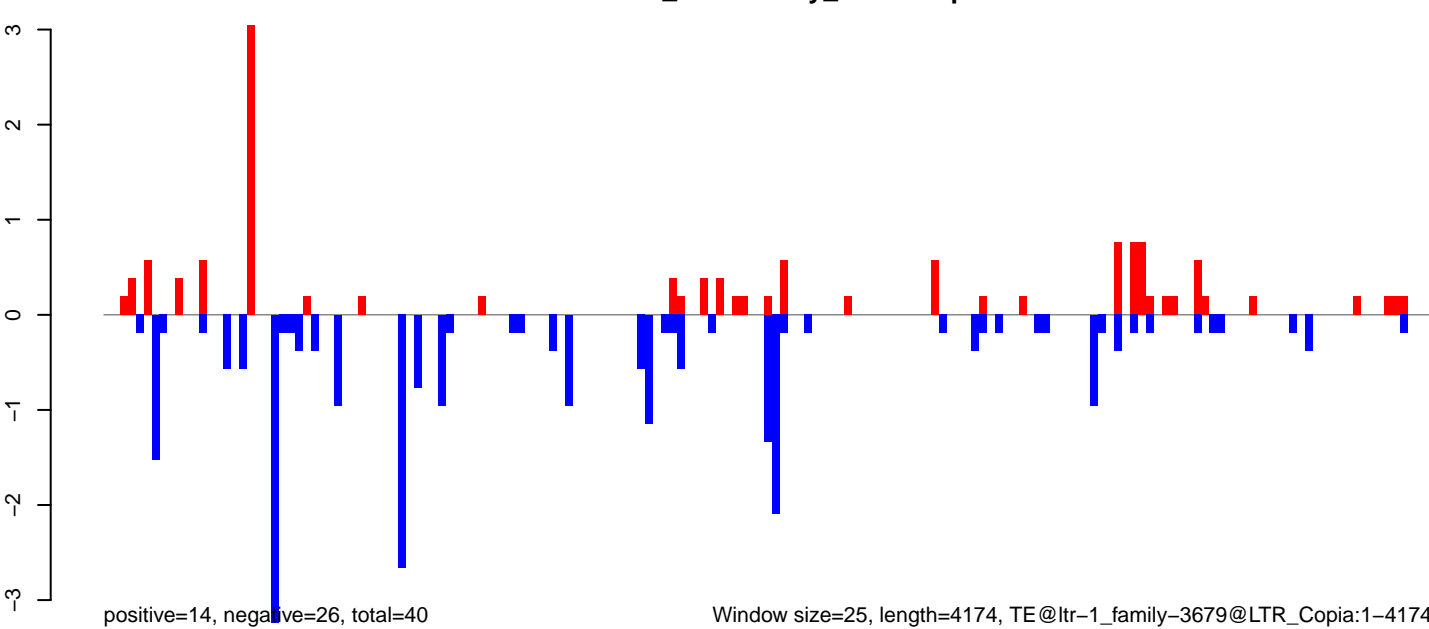
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



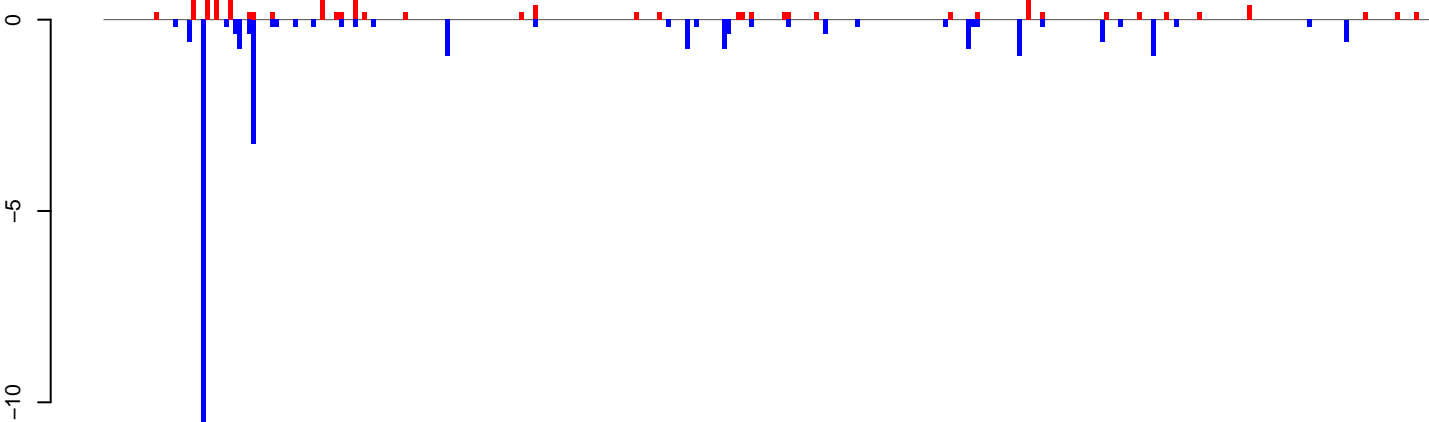
Window size=25, length=4174, TE@ltr-1_family-3679@LTR_Copia:1-4174

AeAlbo_WholeBody_CHIKV.18_23.rep



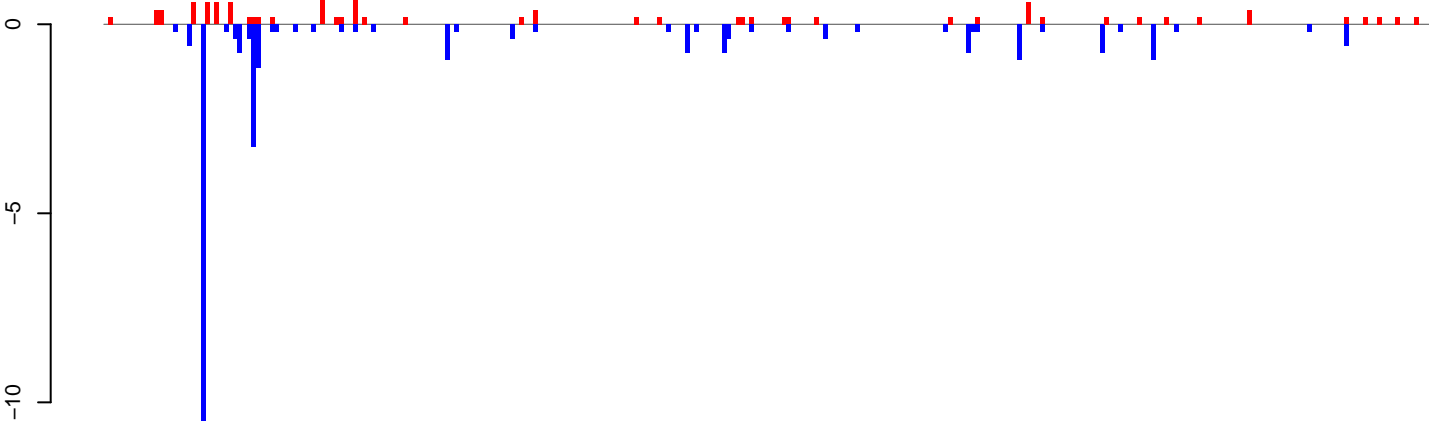
positive=2, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



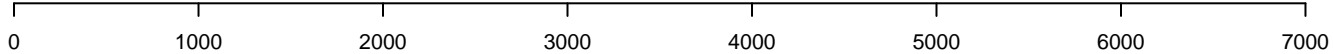
positive=11, negative=30, total=42

AeAlbo_WholeBody_CHIKV.rep

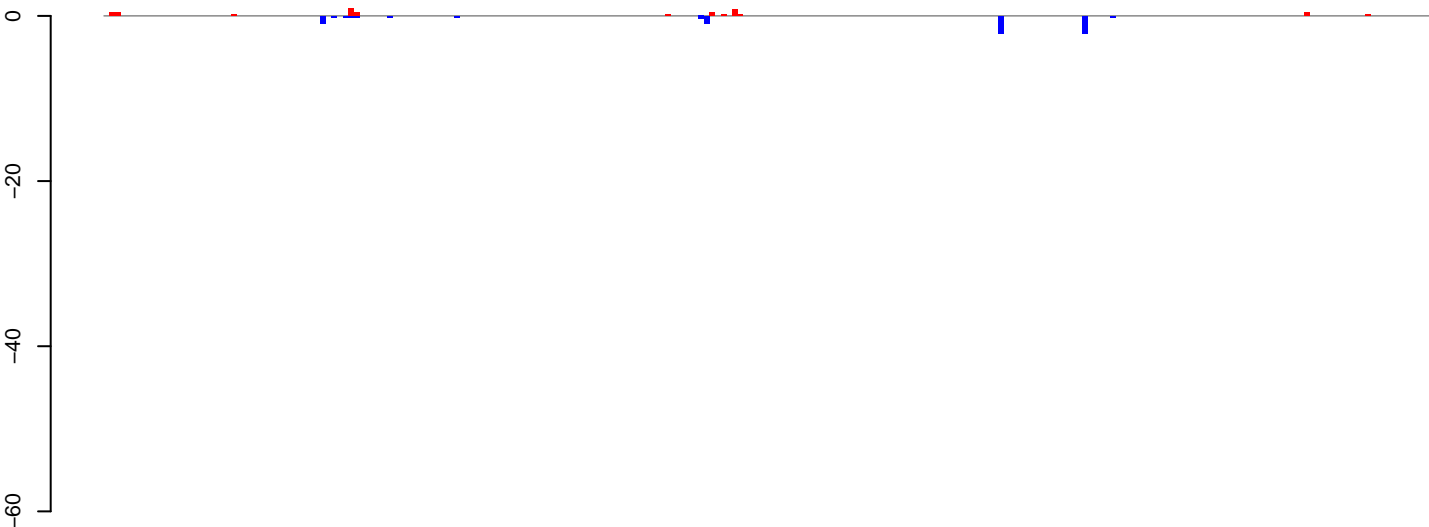


positive=13, negative=32, total=45

Window size=25, length=7185, TE@ltr-1_family-3645@LTR_Gypsy:1-7185

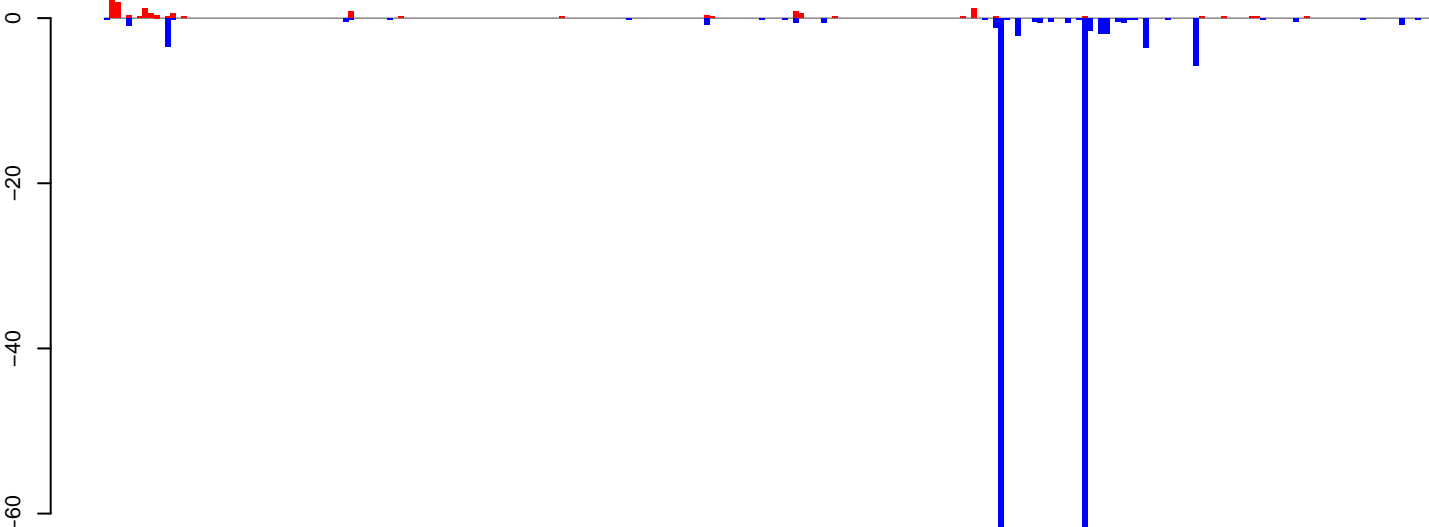


AeAlbo_WholeBody_CHIKV.18_23.rep



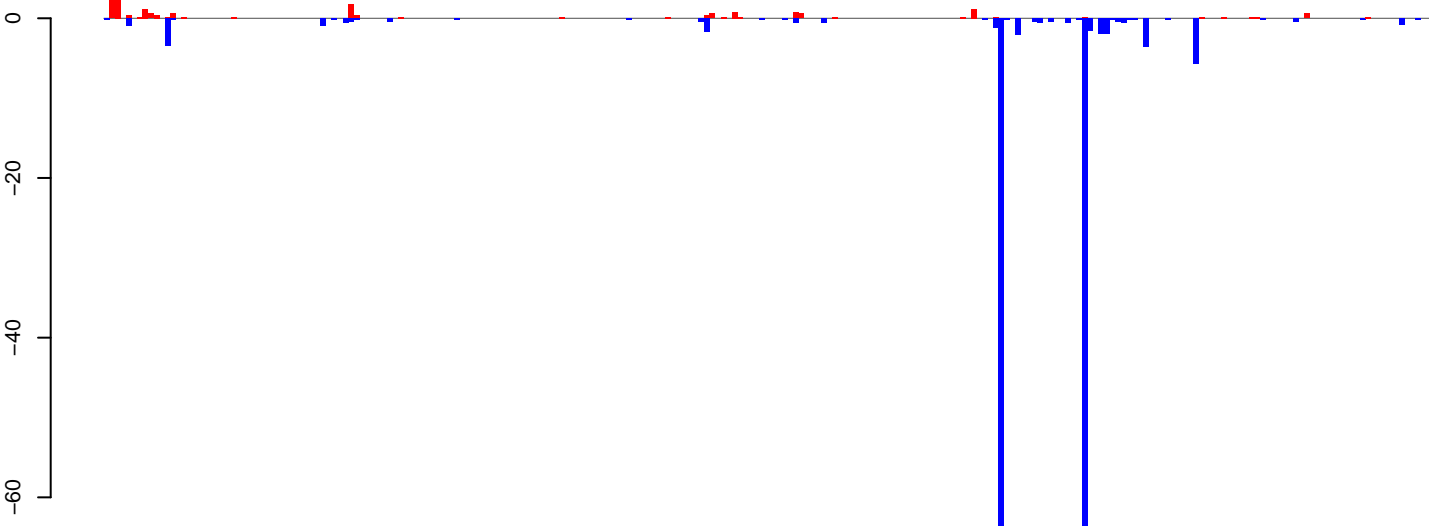
positive=5, negative=8, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=167, total=183

AeAlbo_WholeBody_CHIKV.rep

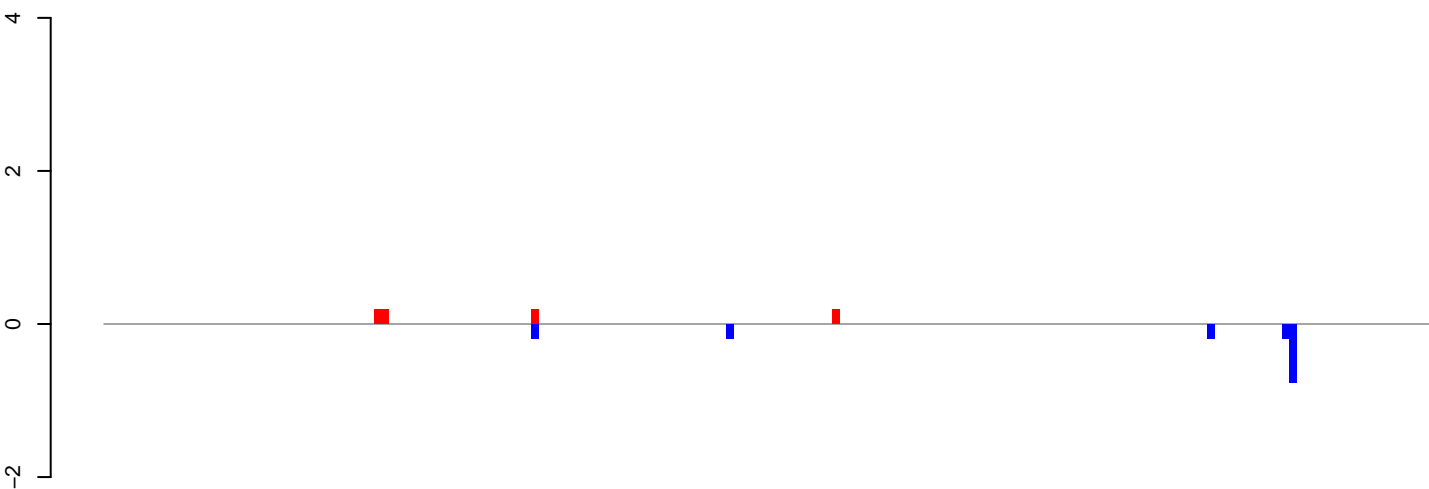


positive=20, negative=175, total=195

Window size=25, length=5957, TE@ltr-1_family-3291@DNA_CMC-Transib:1-5957

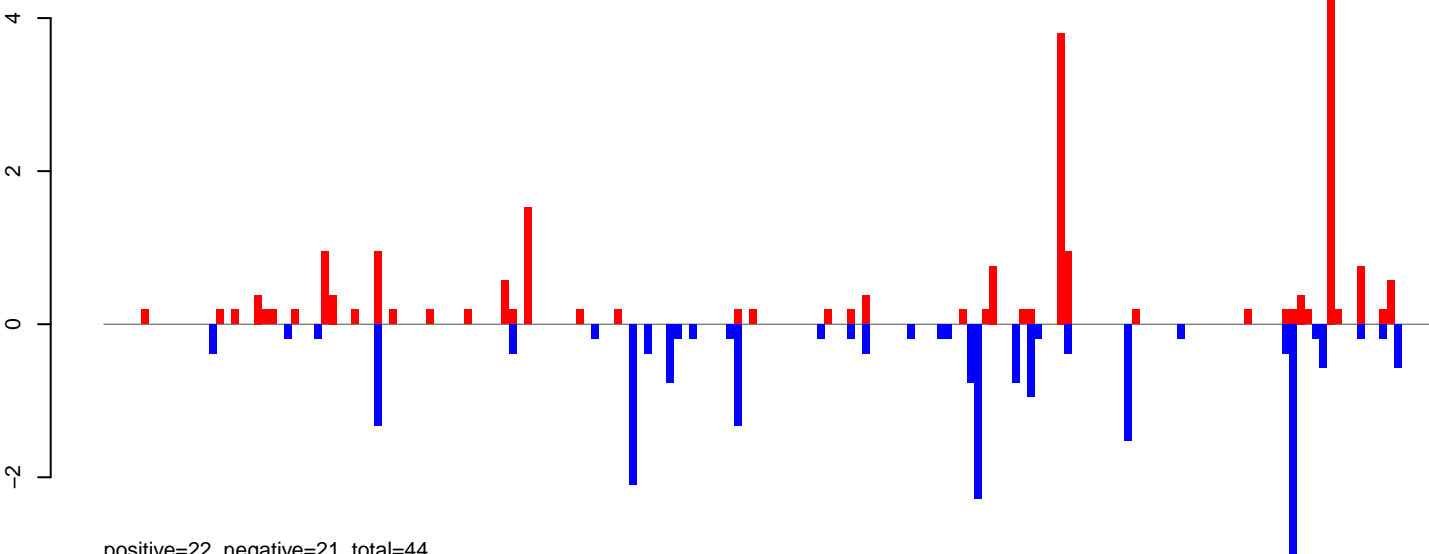
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



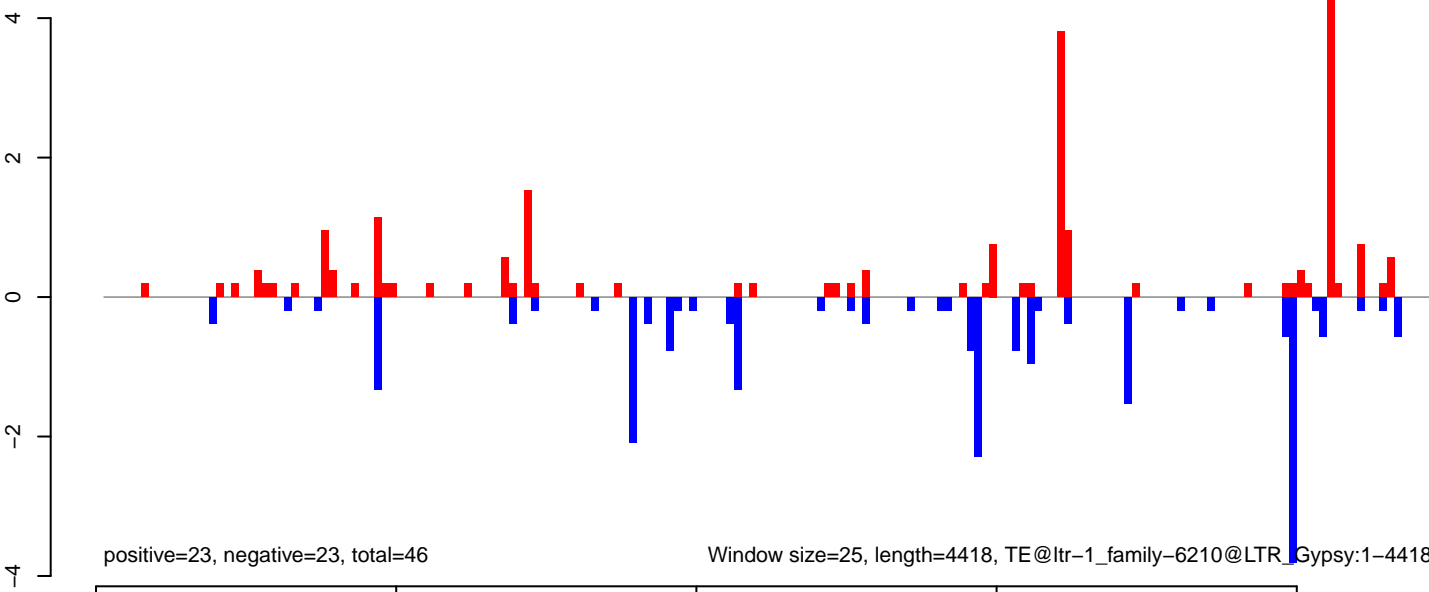
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=21, total=44

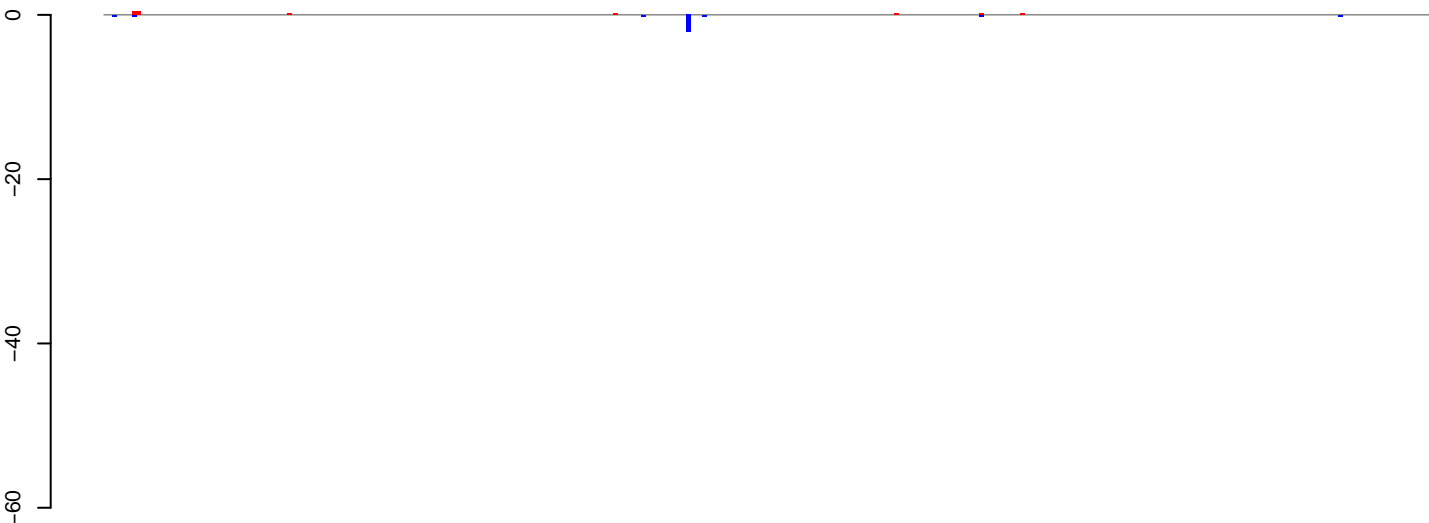
AeAlbo_WholeBody_CHIKV.rep



positive=23, negative=23, total=46

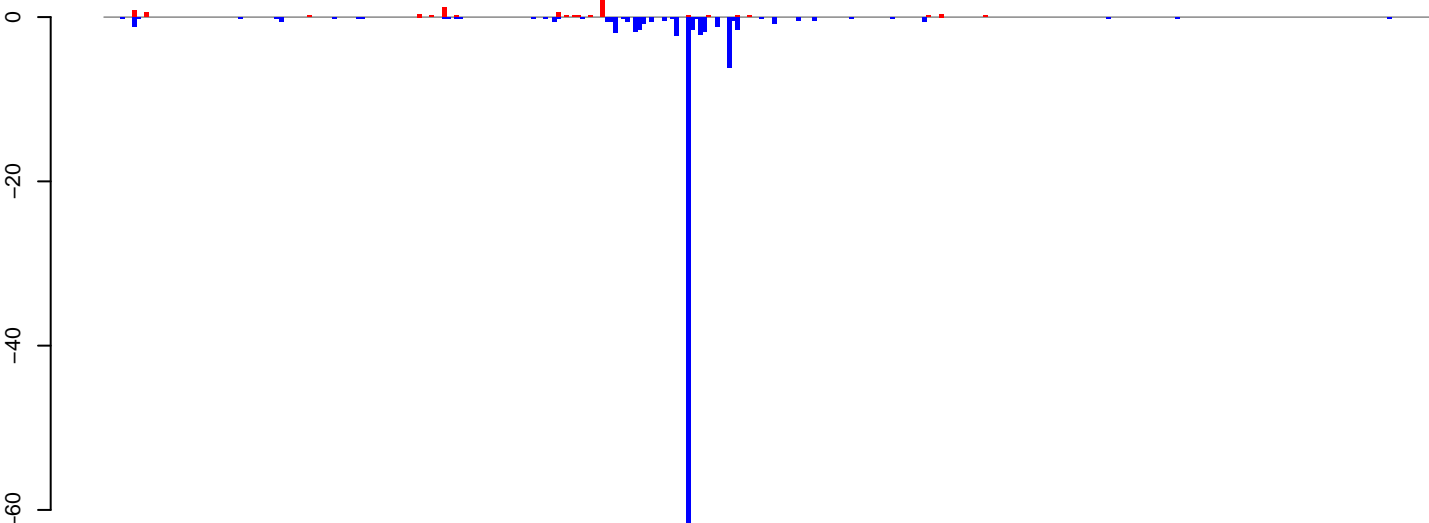
Window size=25, length=4418, TE@ltr-1_family-6210@LTR_Gypsy:1-4418

AeAlbo_WholeBody_CHIKV.18_23.rep



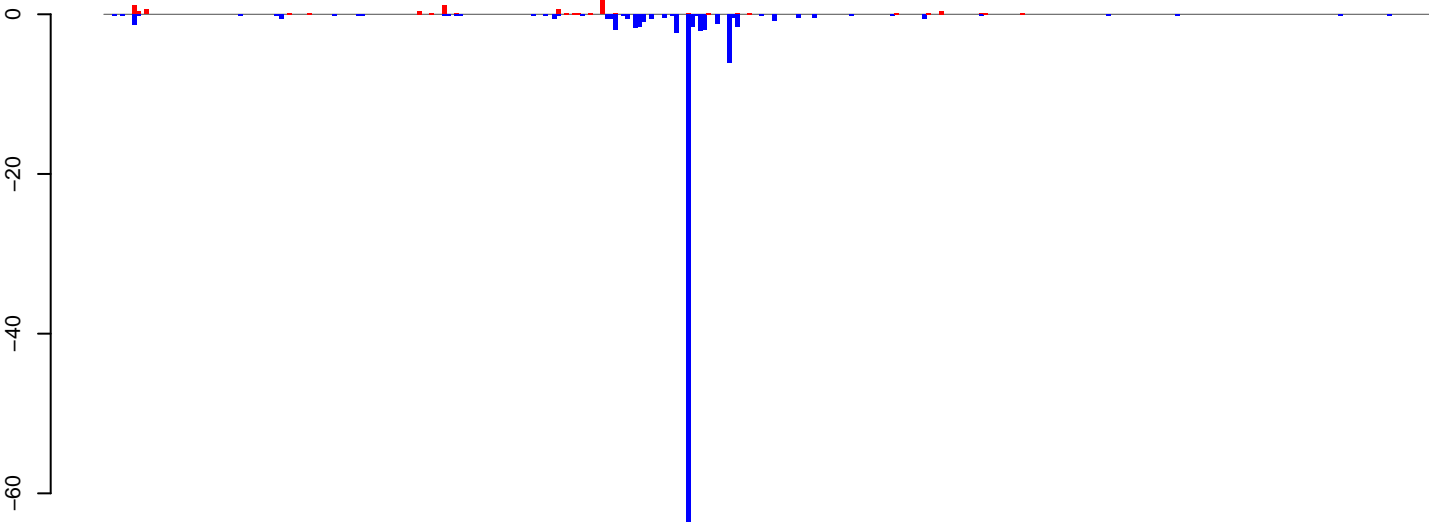
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=103, total=113

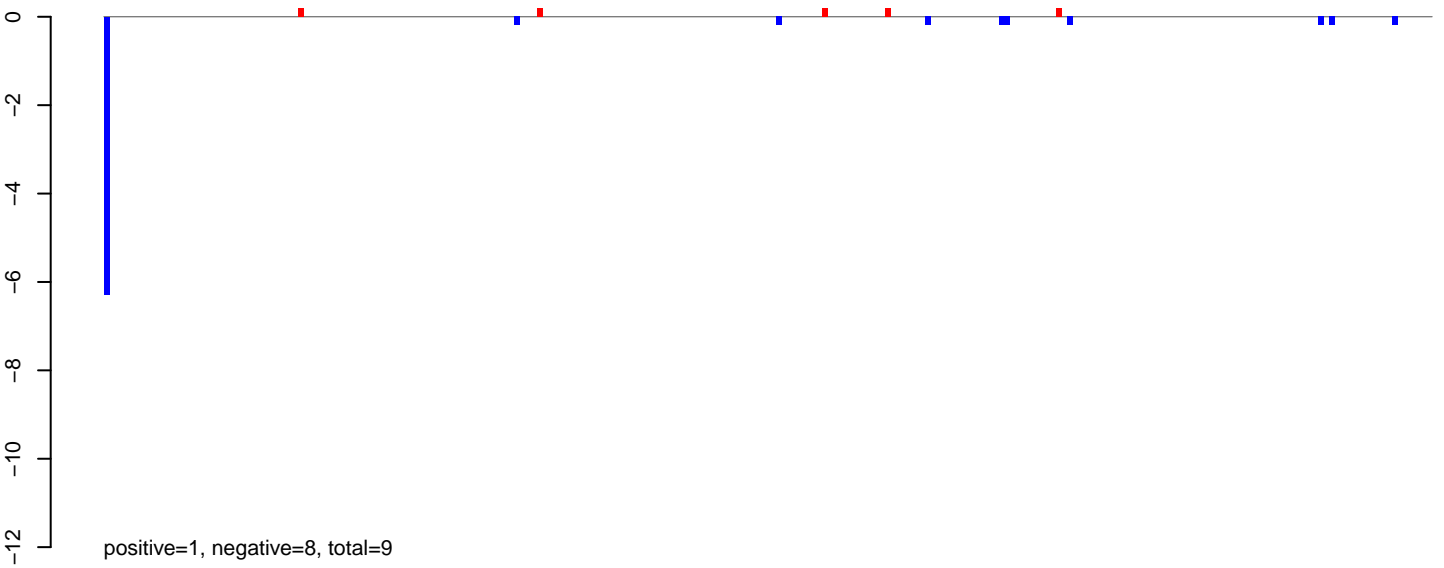
AeAlbo_WholeBody_CHIKV.rep



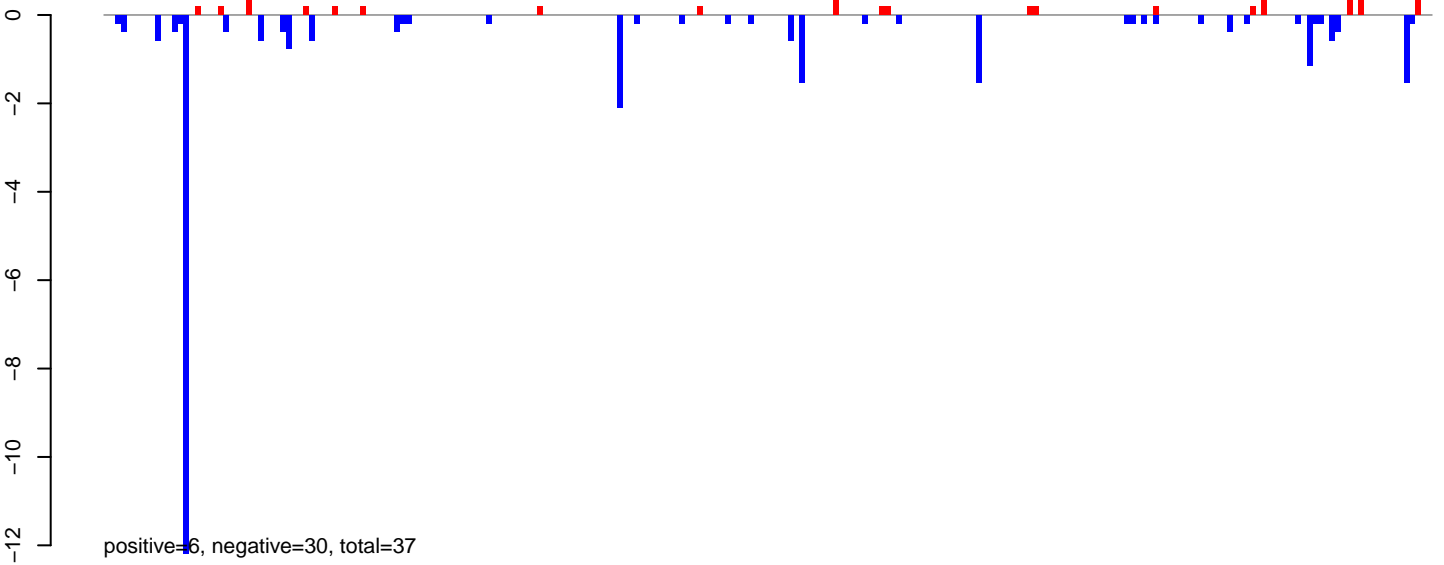
positive=12, negative=106, total=118

Window size=25, length=8130, TE@ltr-1_family-5817@DNA_CMC-EnSpm:1-8130

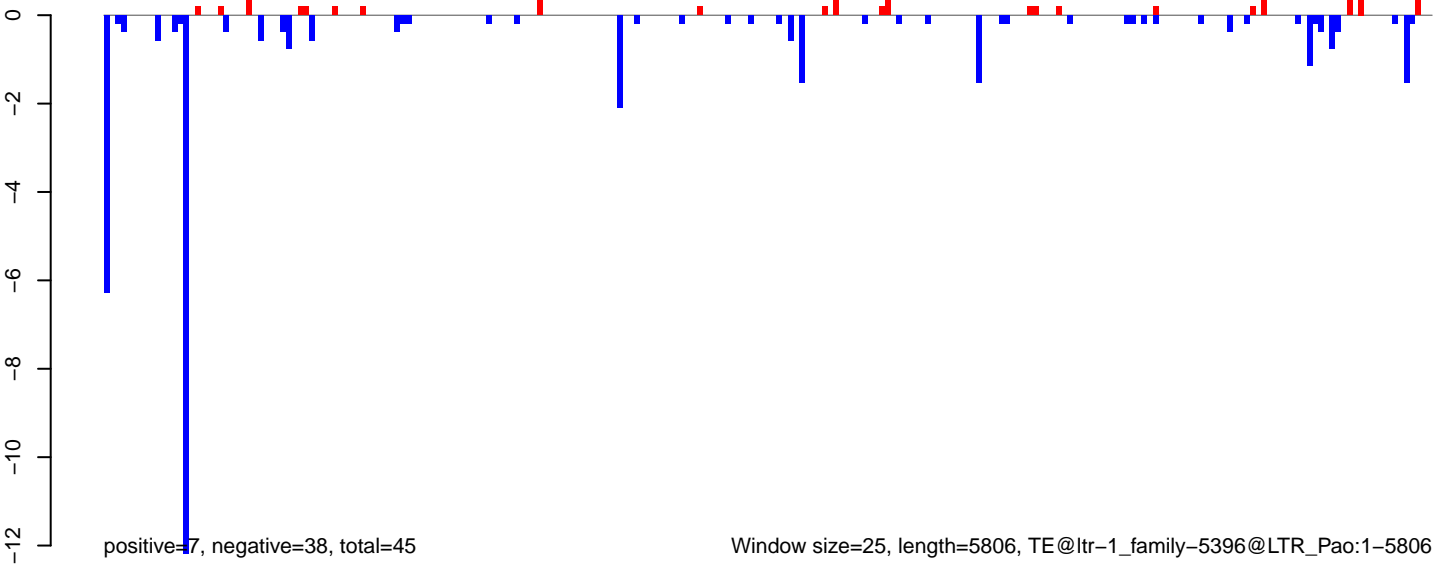
AeAlbo_WholeBody_CHIKV.18_23.rep



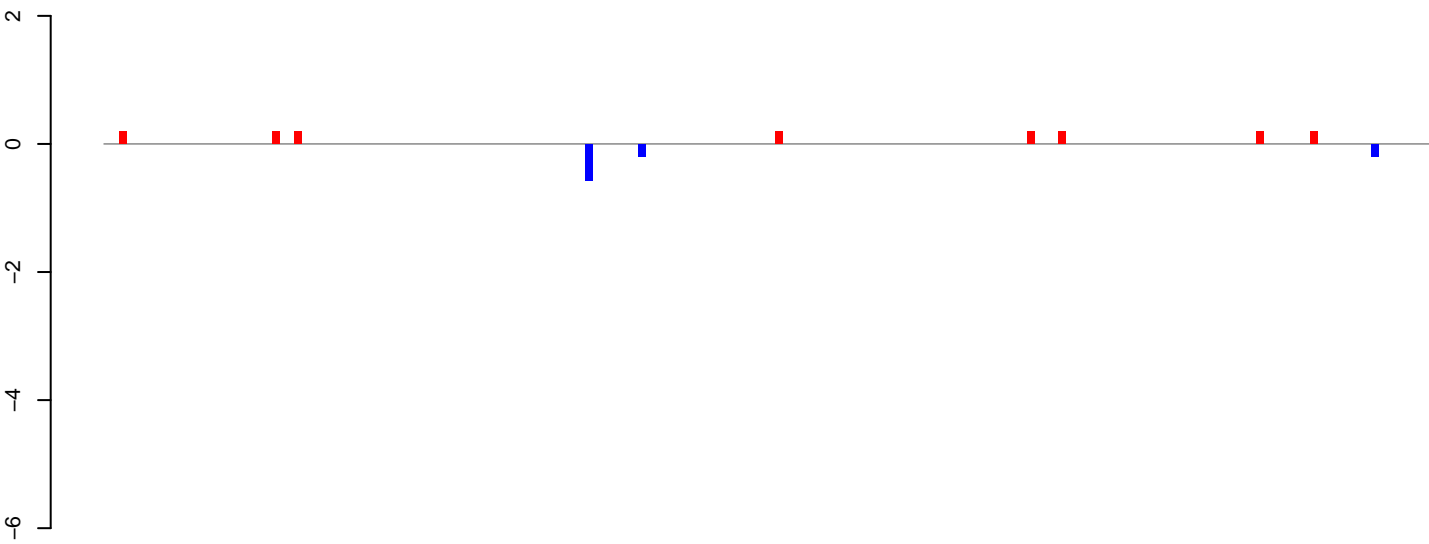
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

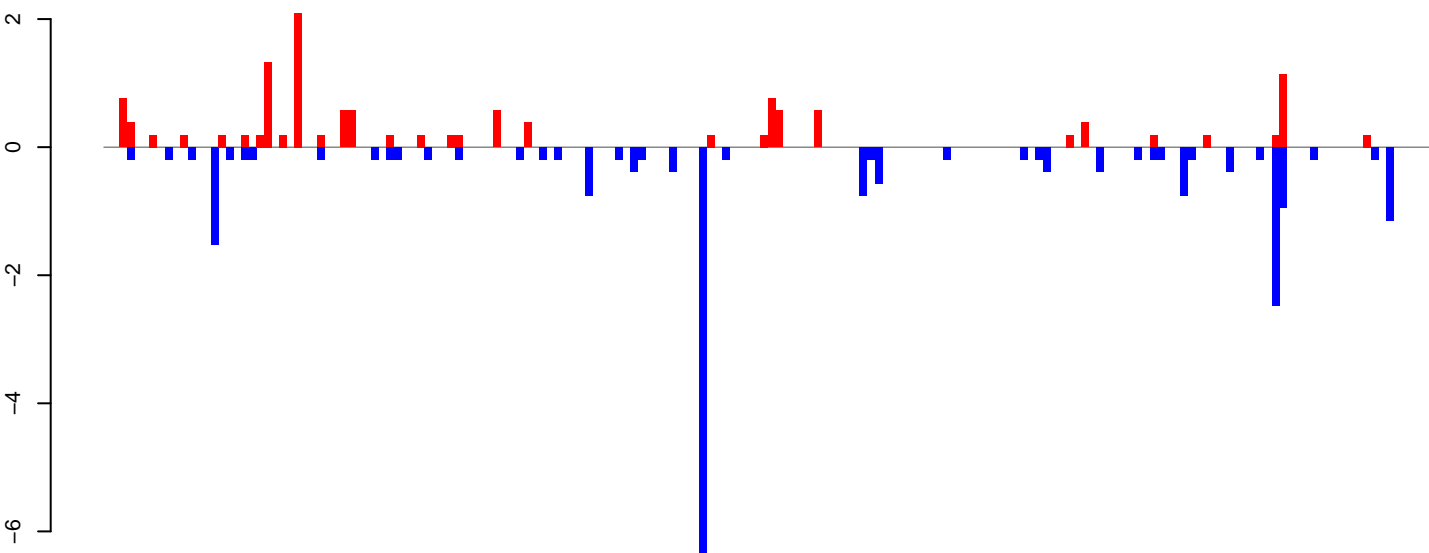


AeAlbo_WholeBody_CHIKV.18_23.rep



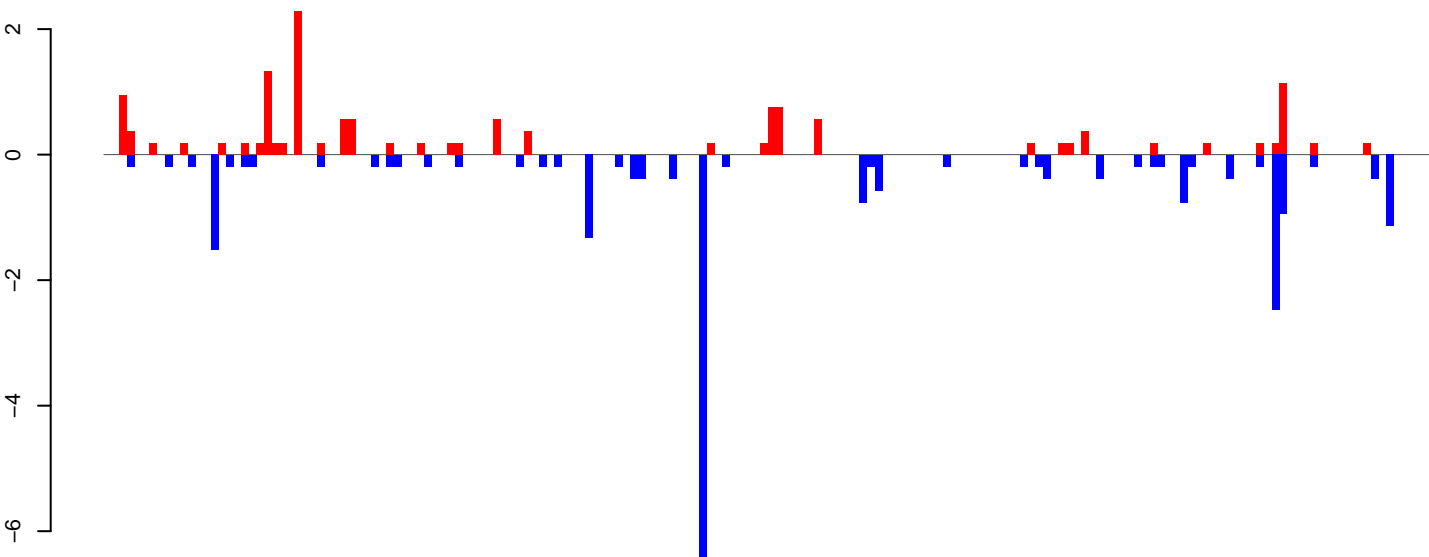
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=24, total=37

AeAlbo_WholeBody_CHIKV.rep

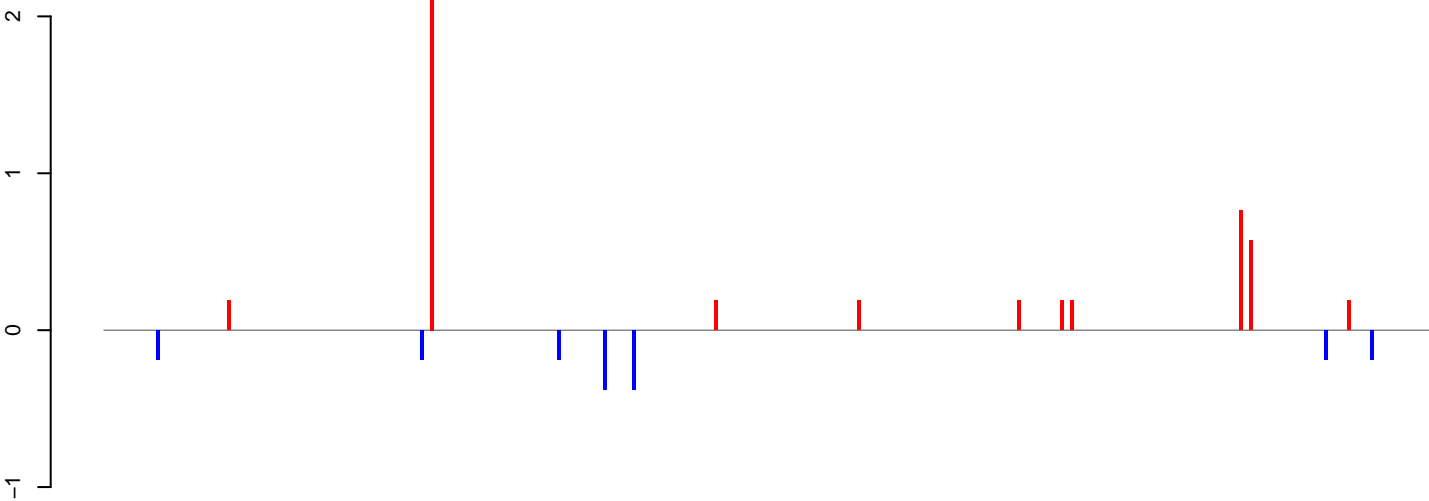


positive=15, negative=25, total=40

Window size=25, length=4328, TE@ltr-1_family-5346@LTR_Gypsy:1-4328

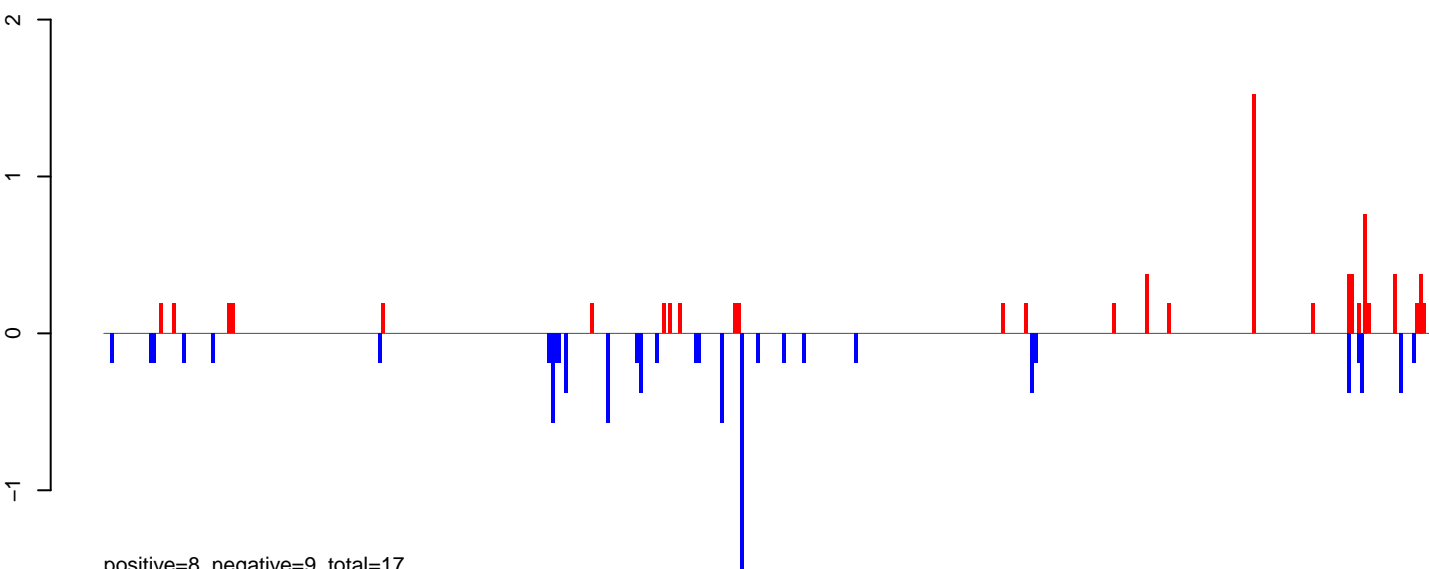
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



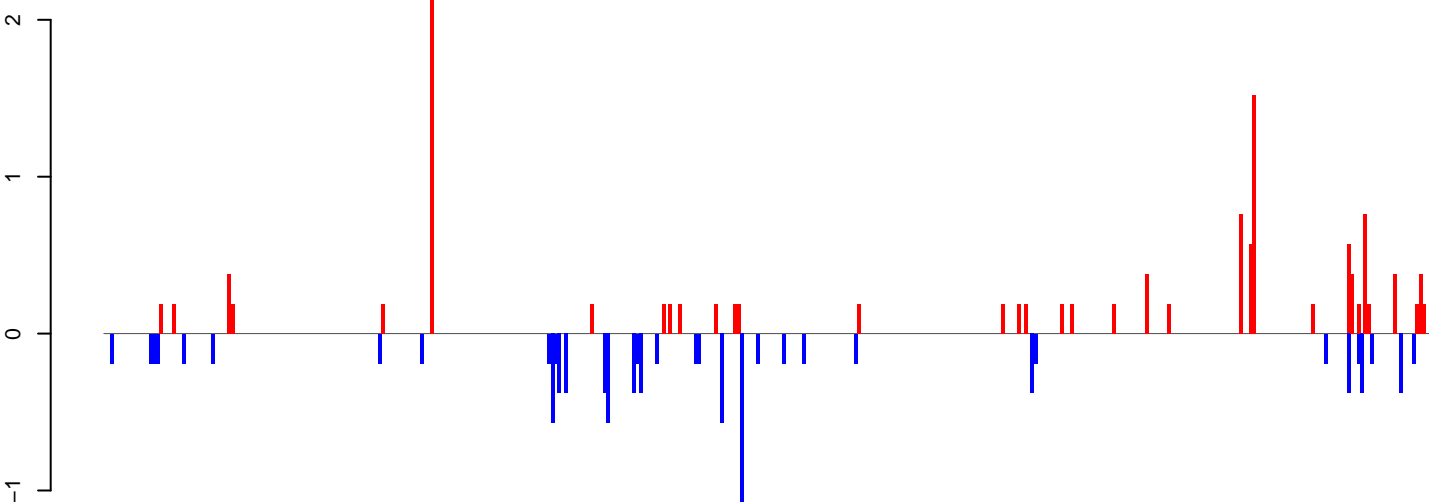
positive=5, negative=2, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=9, total=17

AeAlbo_WholeBody_CHIKV.rep

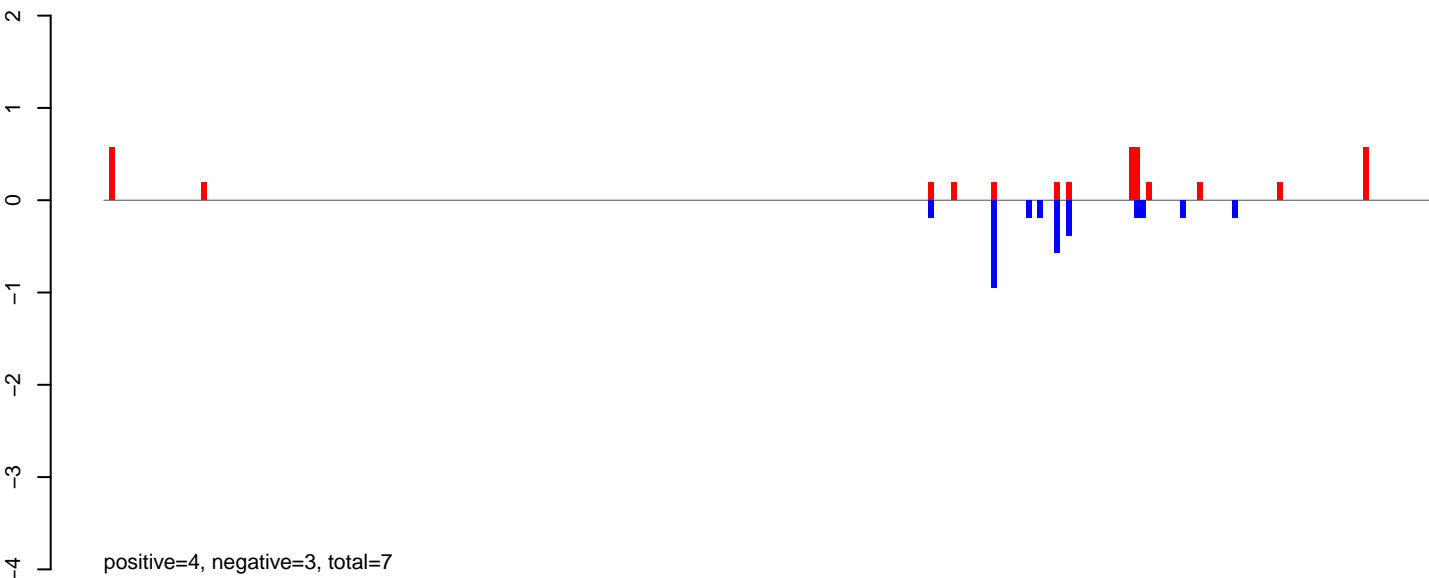


positive=13, negative=11, total=24

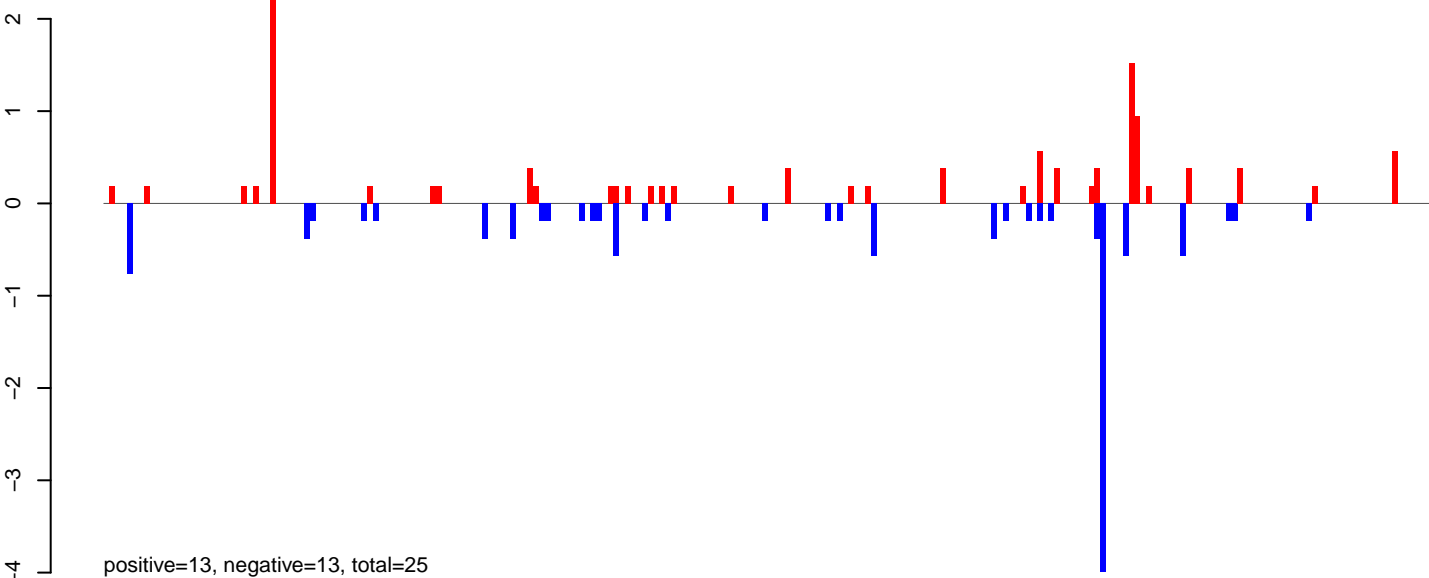
Window size=25, length=10166, TE@ltr-1_family-5338@LTR_Gypsy:1-10166

0 2000 4000 6000 8000 10000

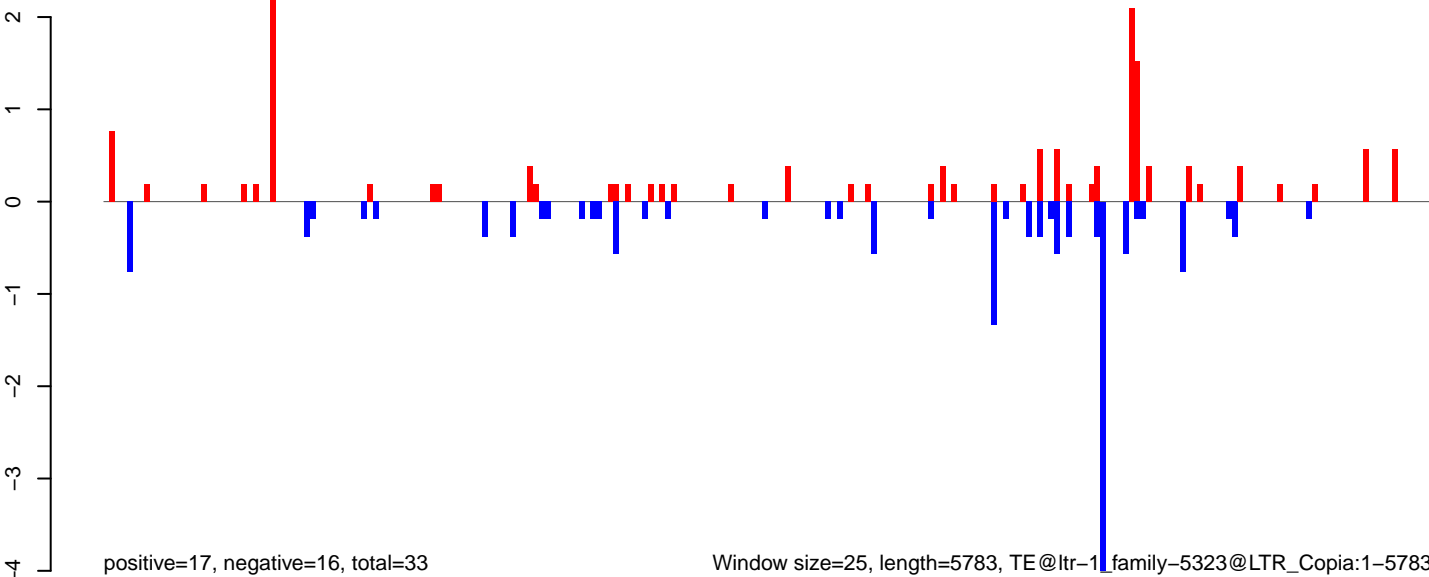
AeAlbo_WholeBody_CHIKV.18_23.rep



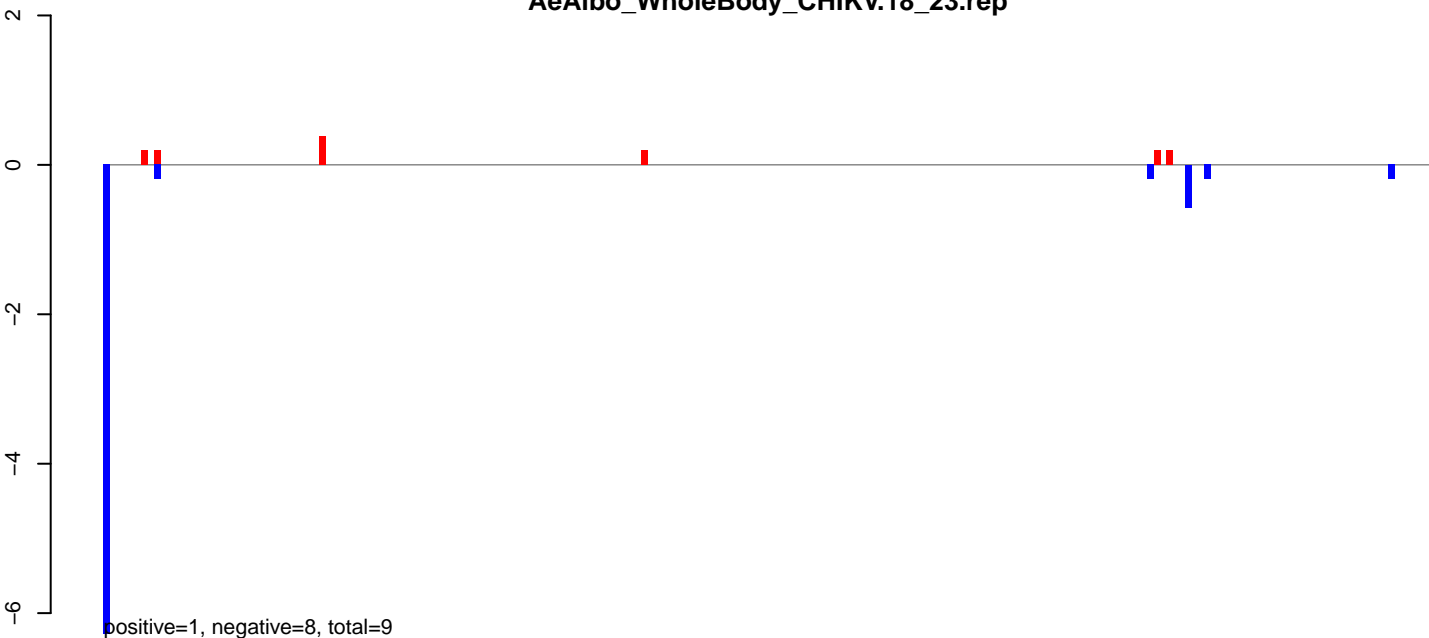
AeAlbo_WholeBody_CHIKV.24_35.rep



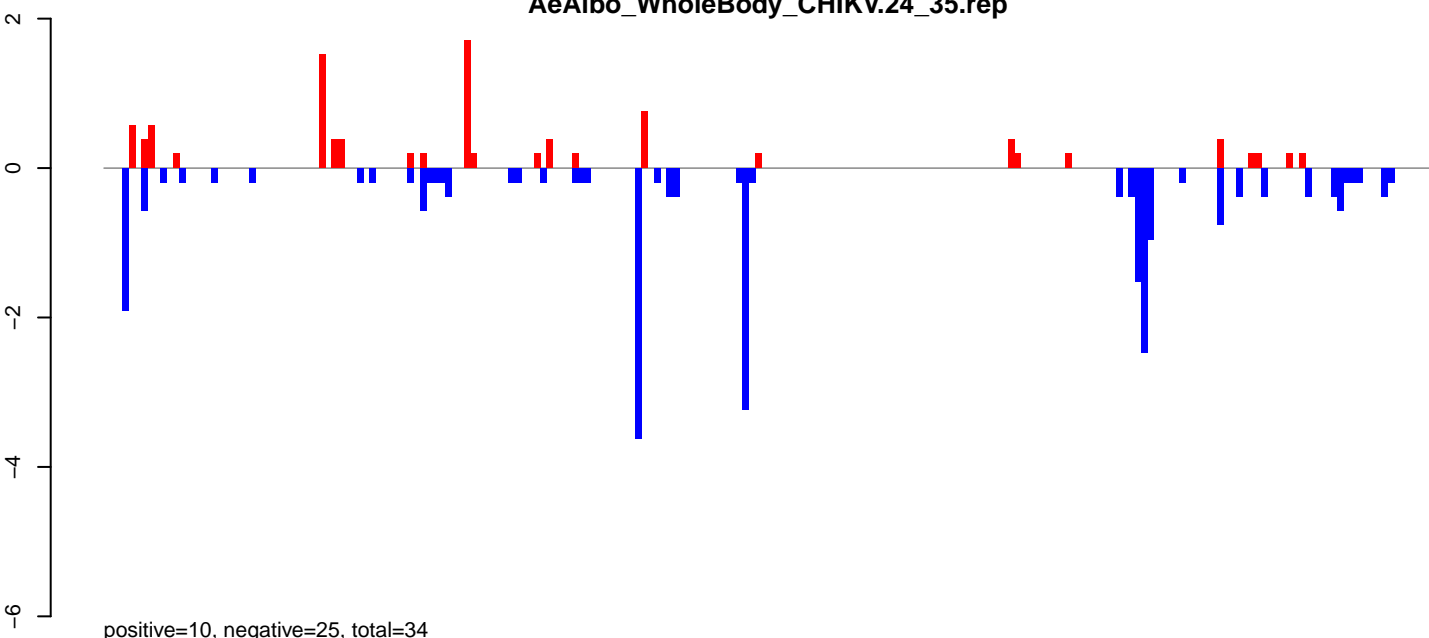
AeAlbo_WholeBody_CHIKV.rep



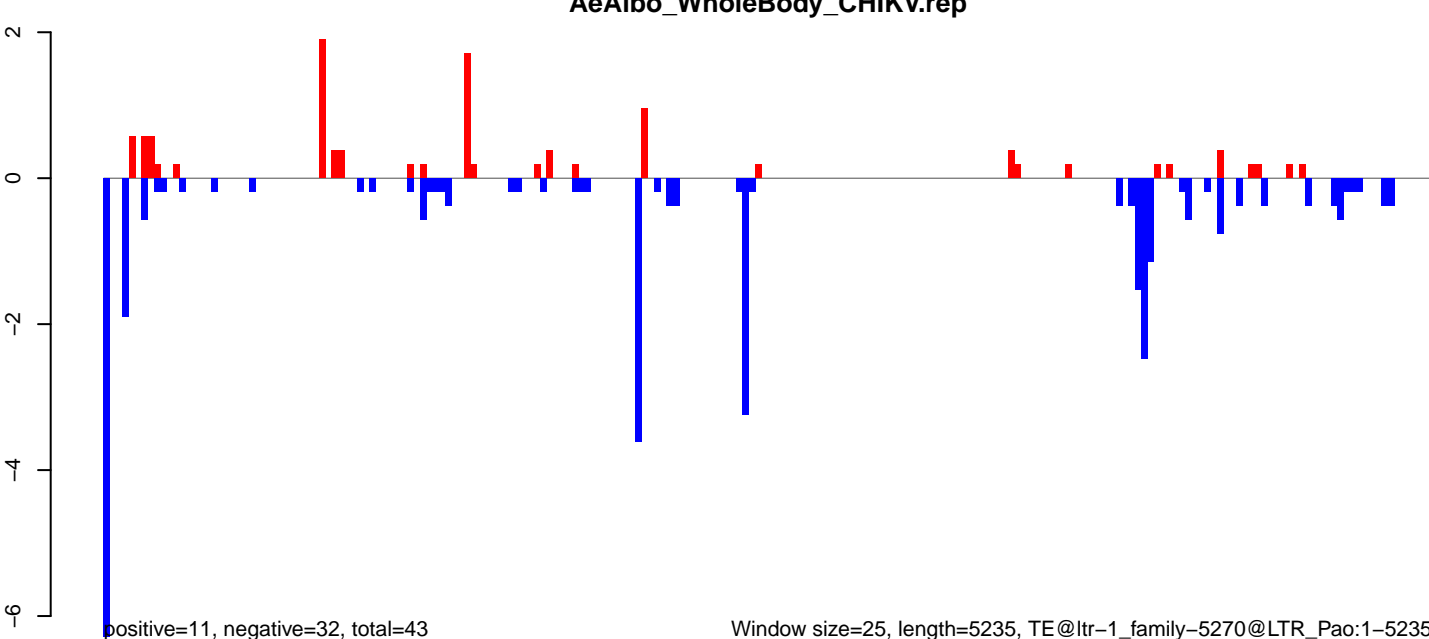
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

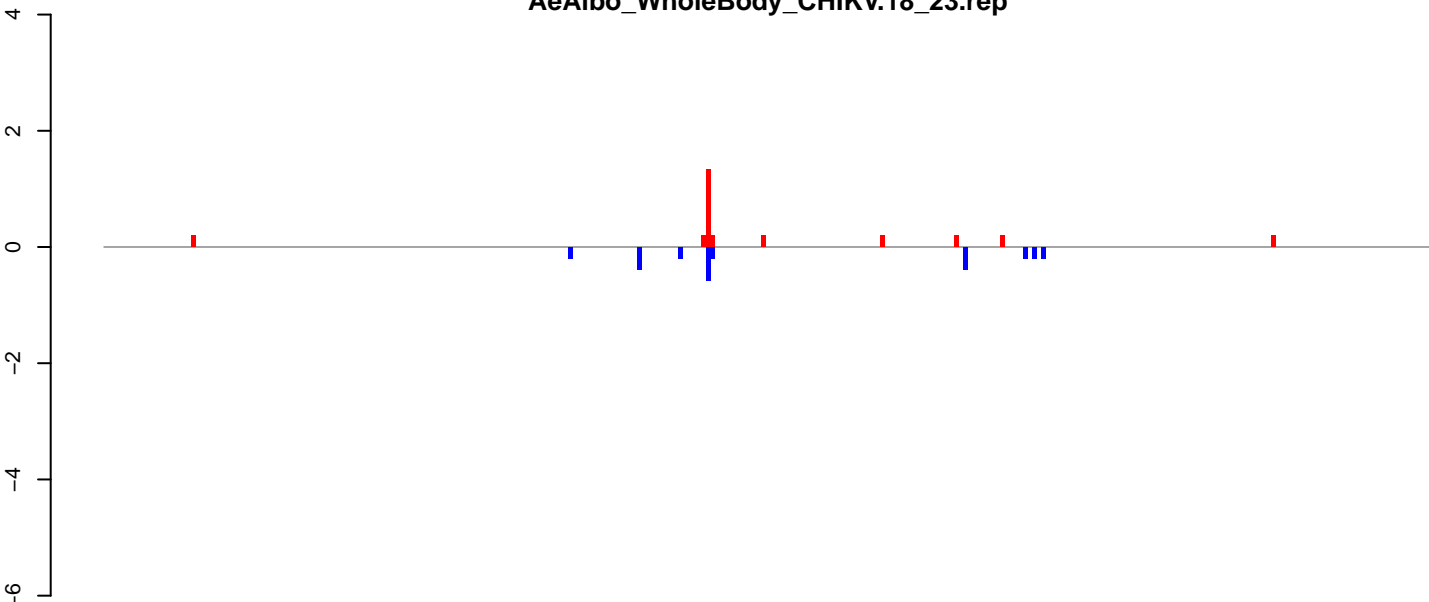


AeAlbo_WholeBody_CHIKV.rep



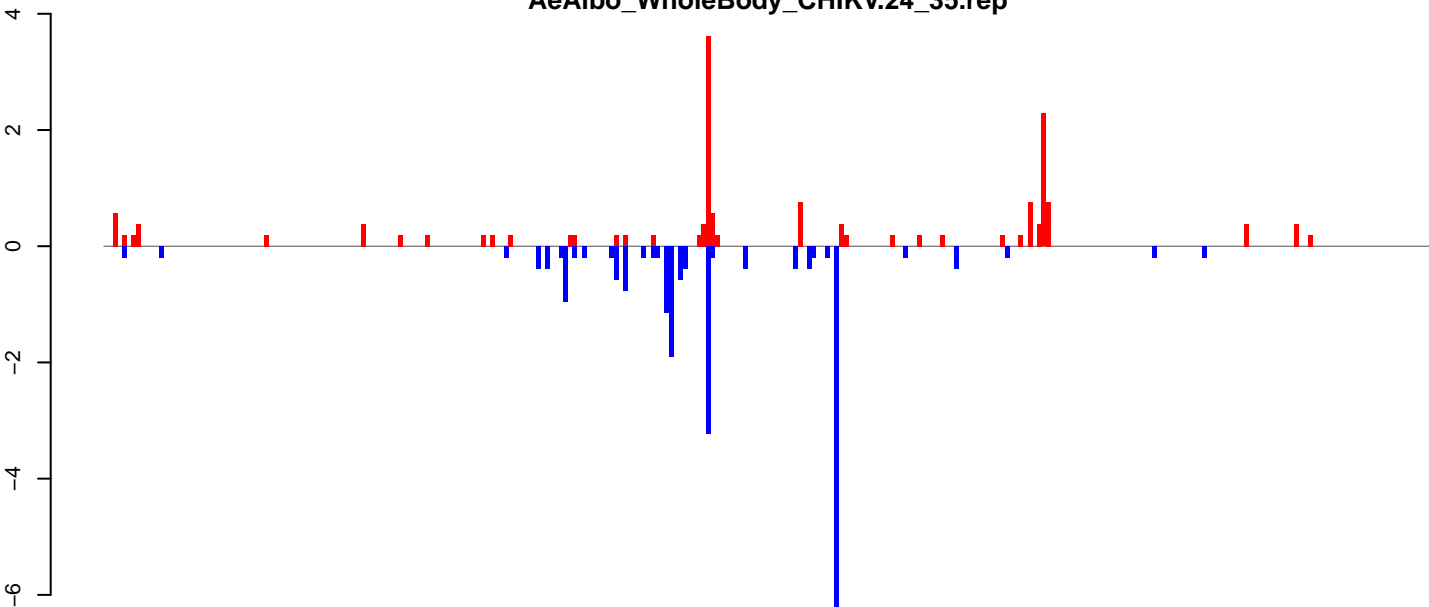
Window size=25, length=5235, TE@ltr-1_family-5270@LTR_Pao:1-5235

AeAlbo_WholeBody_CHIKV.18_23.rep



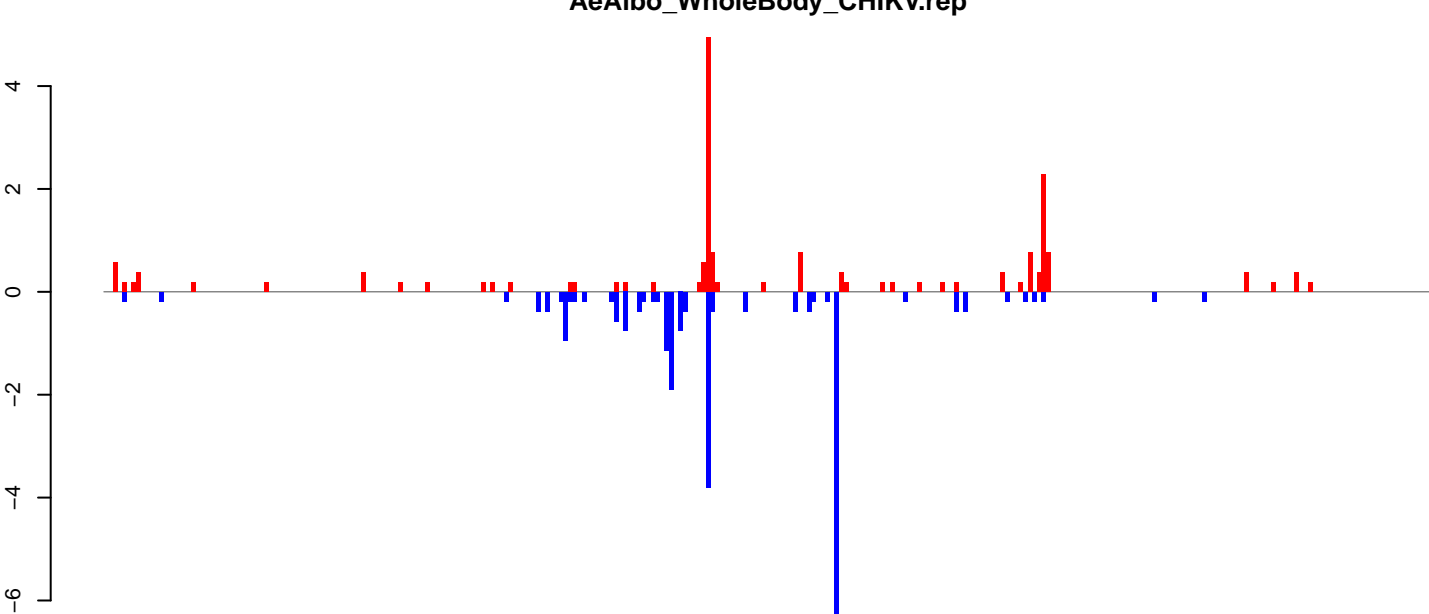
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



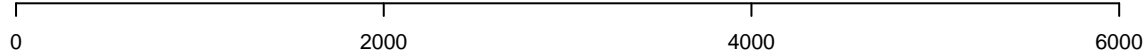
positive=16, negative=22, total=38

AeAlbo_WholeBody_CHIKV.rep



positive=19, negative=24, total=43

Window size=25, length=7209, TE@ltr-1_family-4877@LTR_Gypsy:1-7209

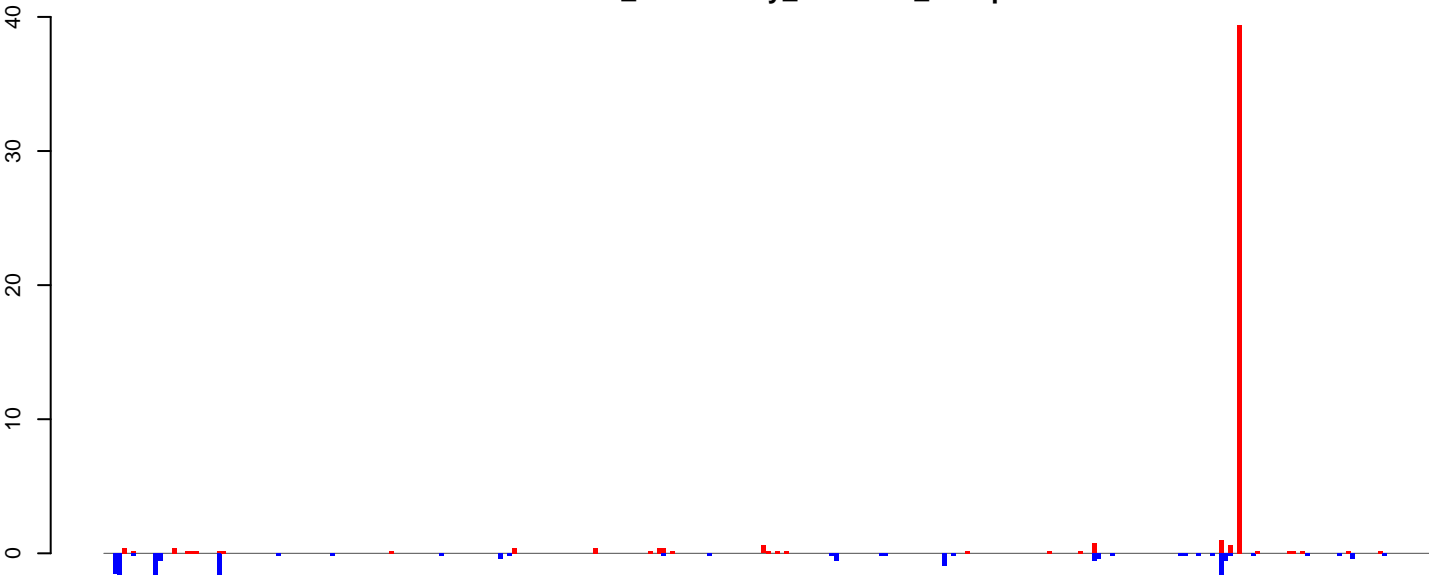


AeAlbo_WholeBody_CHIKV.18_23.rep



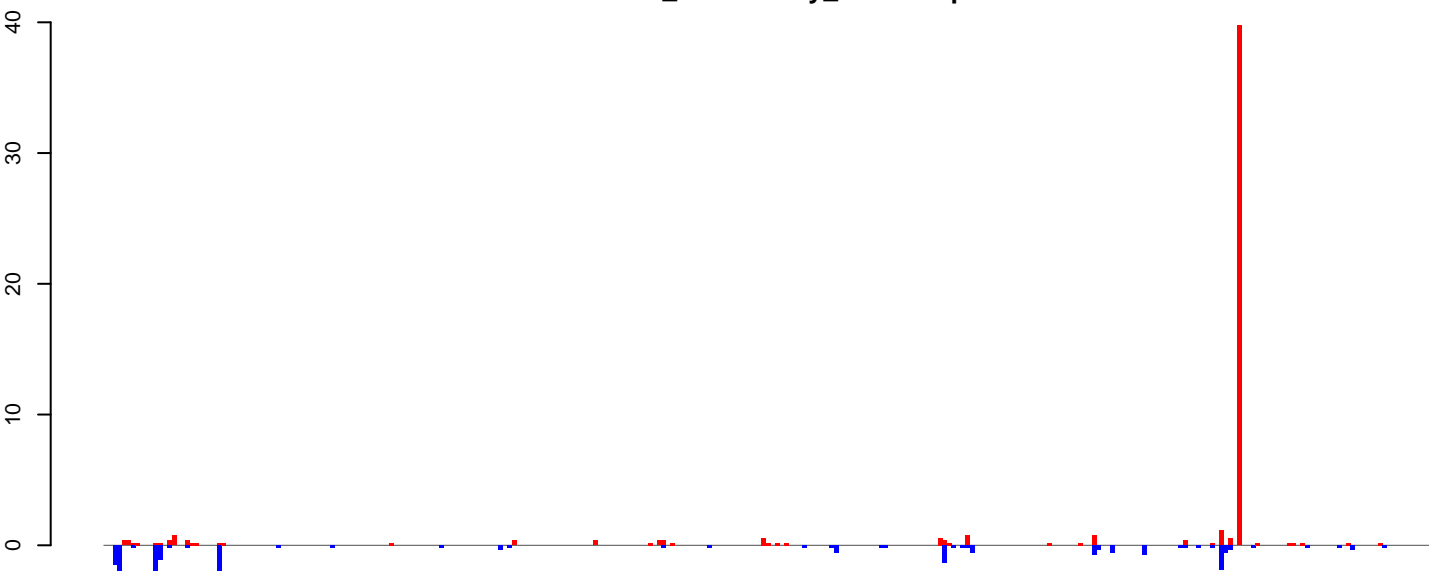
positive=5, negative=5, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=49, negative=22, total=70

AeAlbo_WholeBody_CHIKV.rep

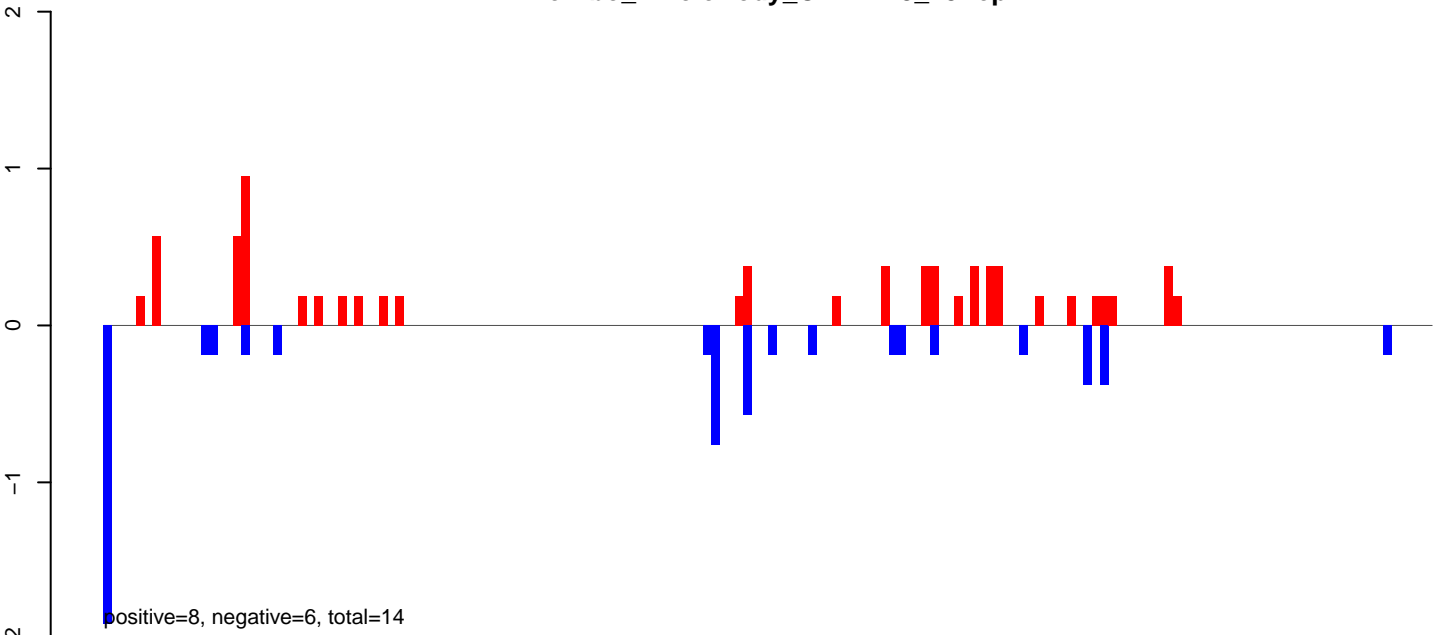


positive=53, negative=27, total=80

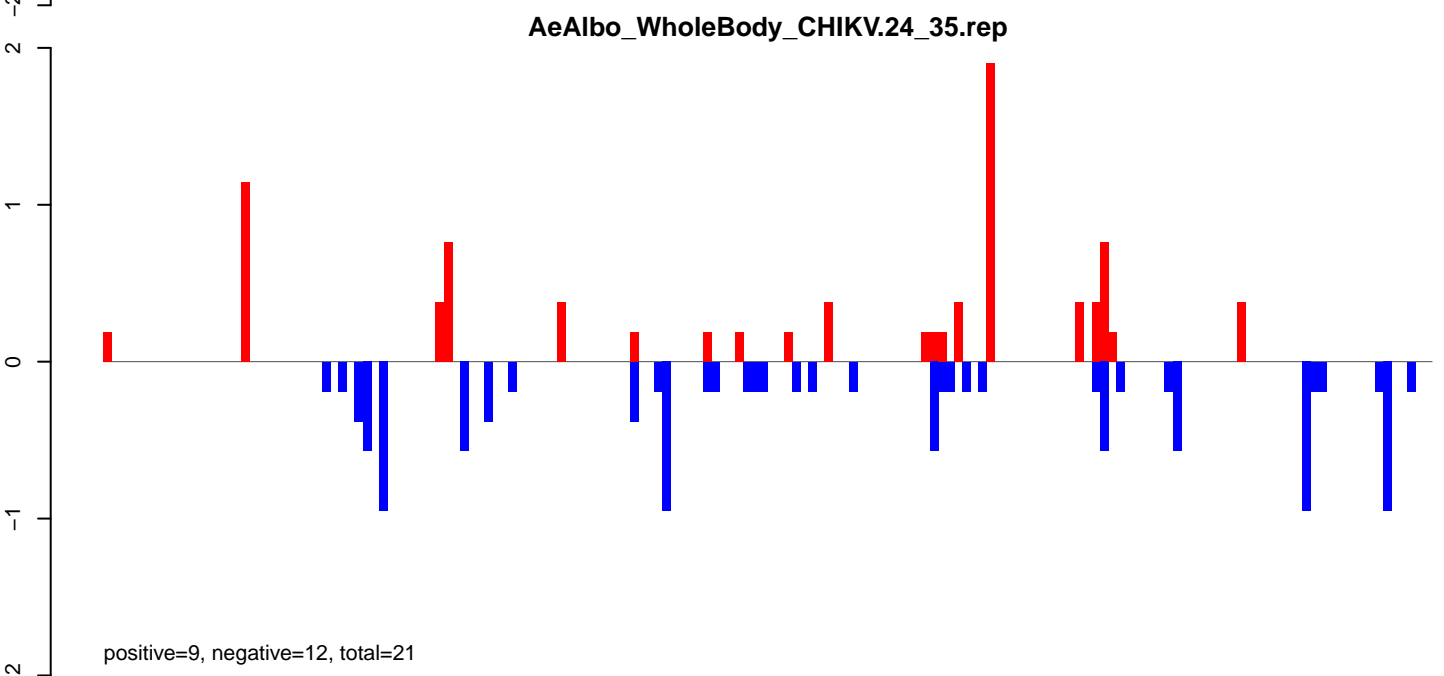
Window size=25, length=7307, TE@ltr-1_family-4421@LTR_Copia:1-7307

0 2000 4000 6000

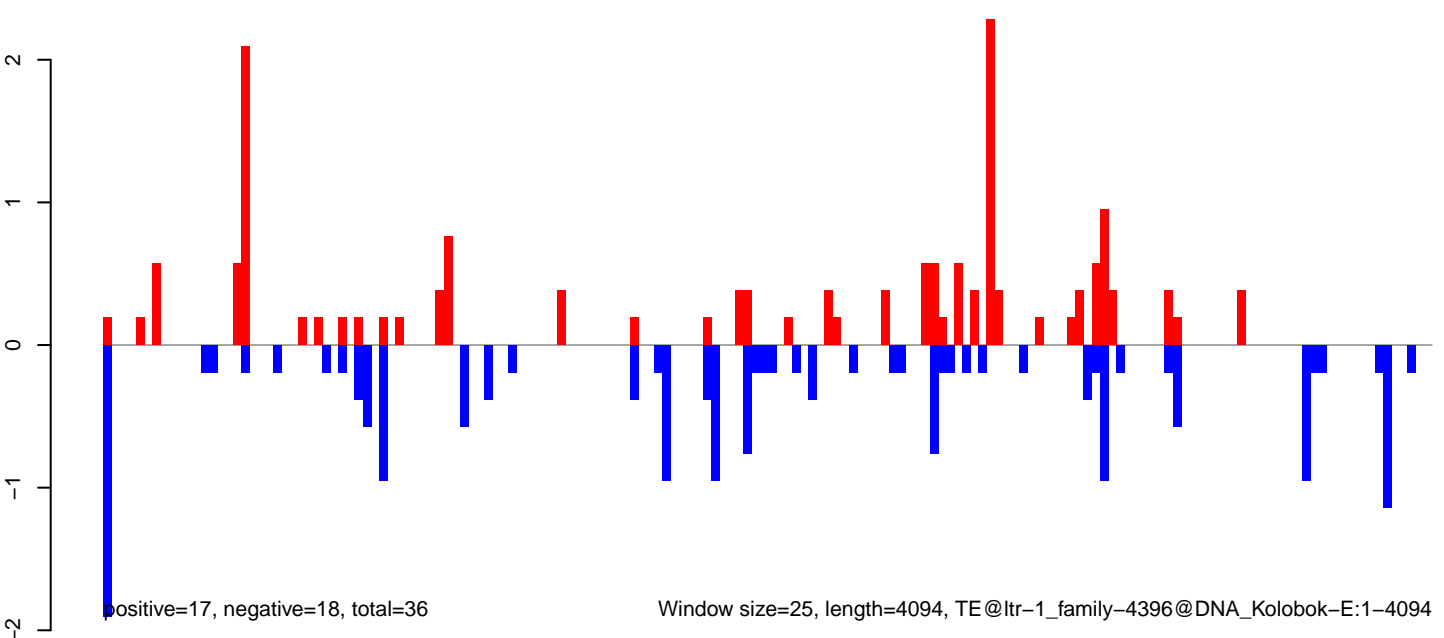
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



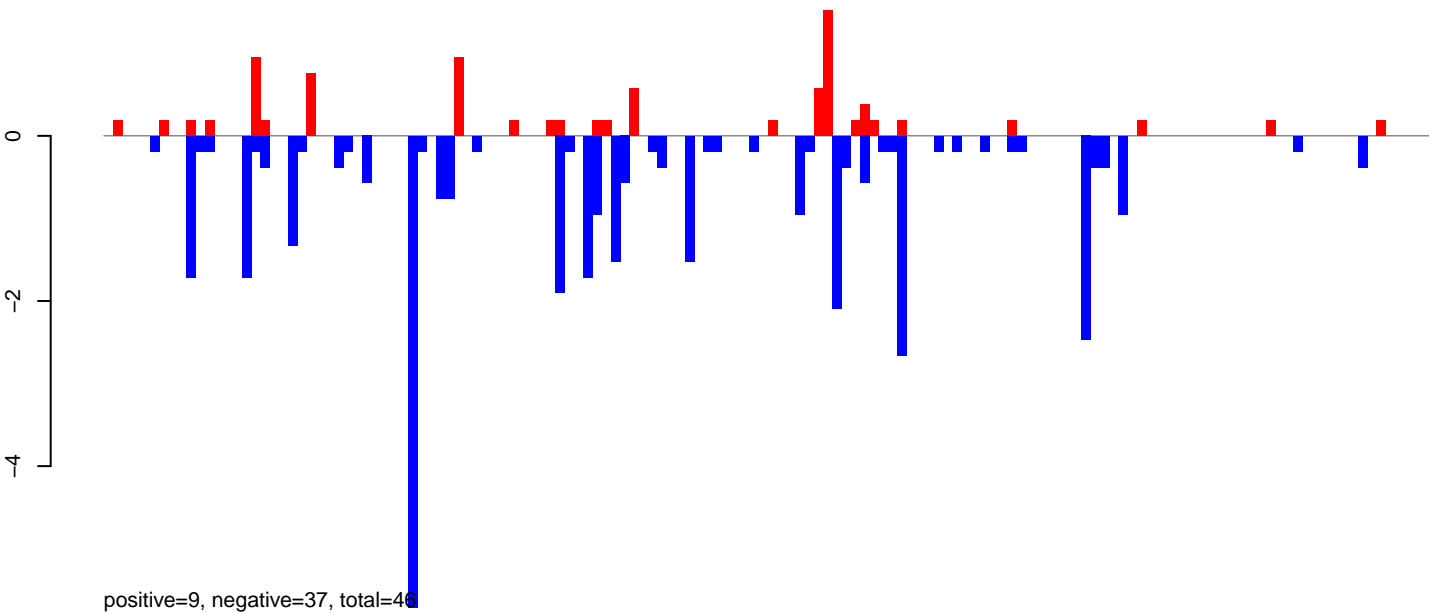
AeAlbo_WholeBody_CHIKV.rep



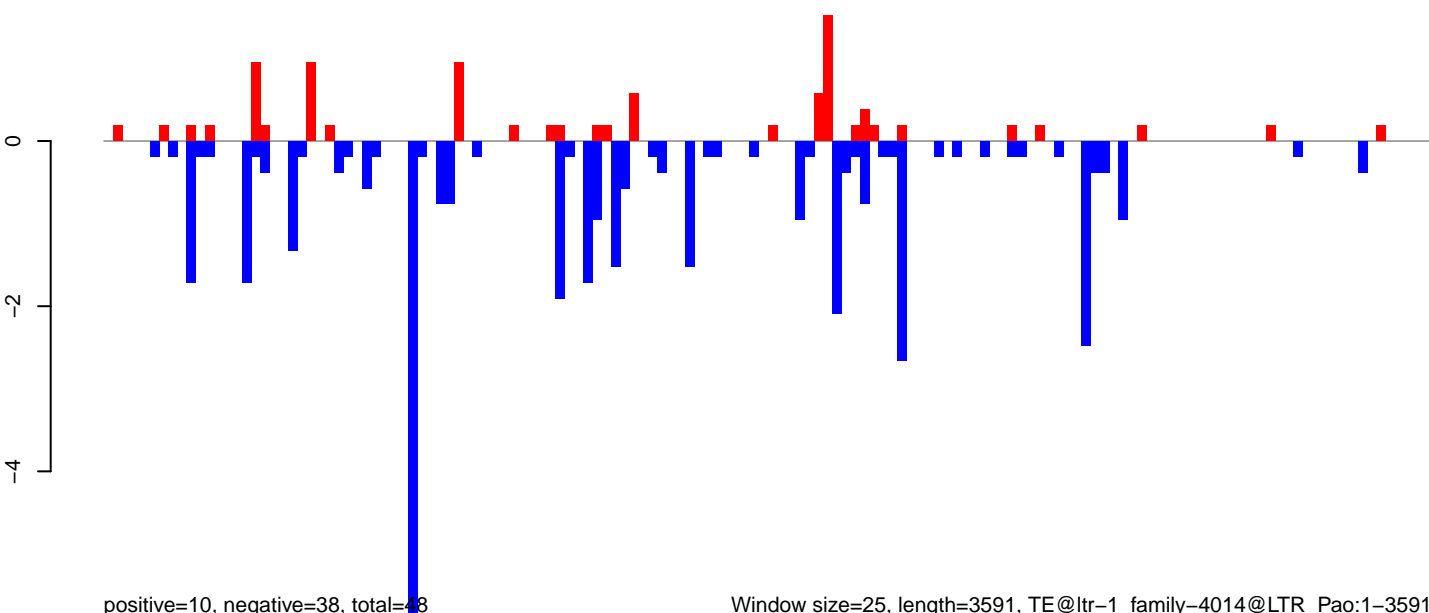
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

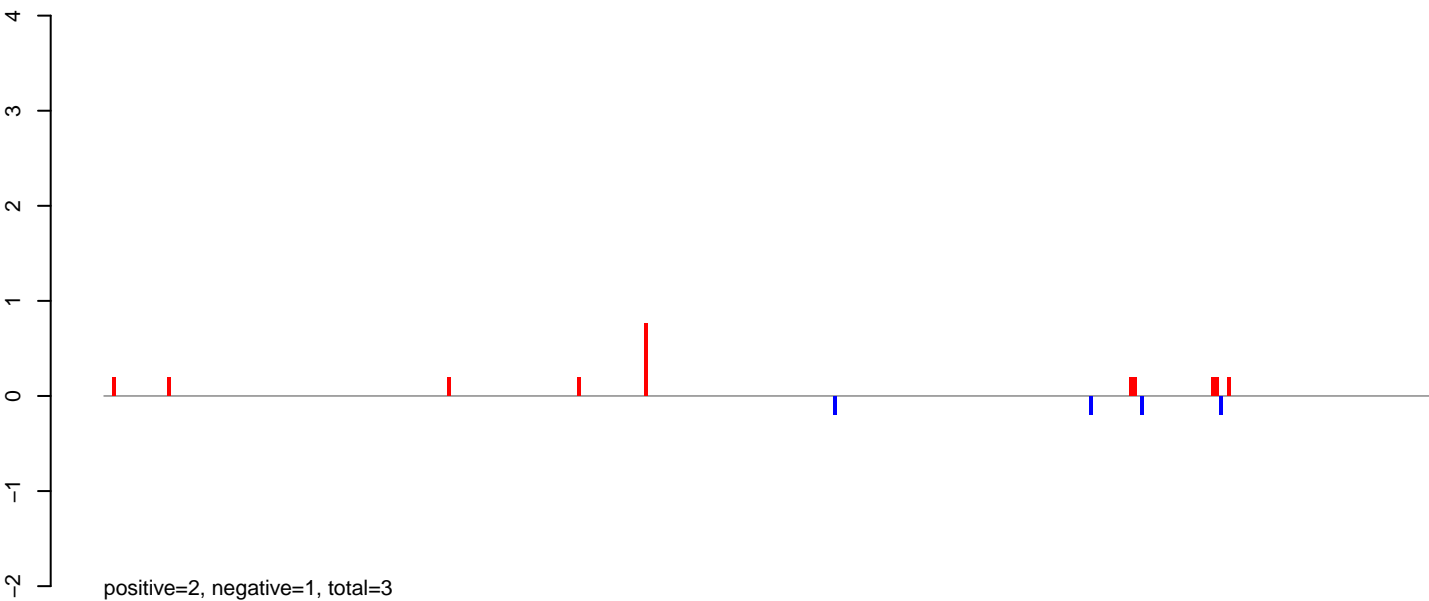


AeAlbo_WholeBody_CHIKV.rep

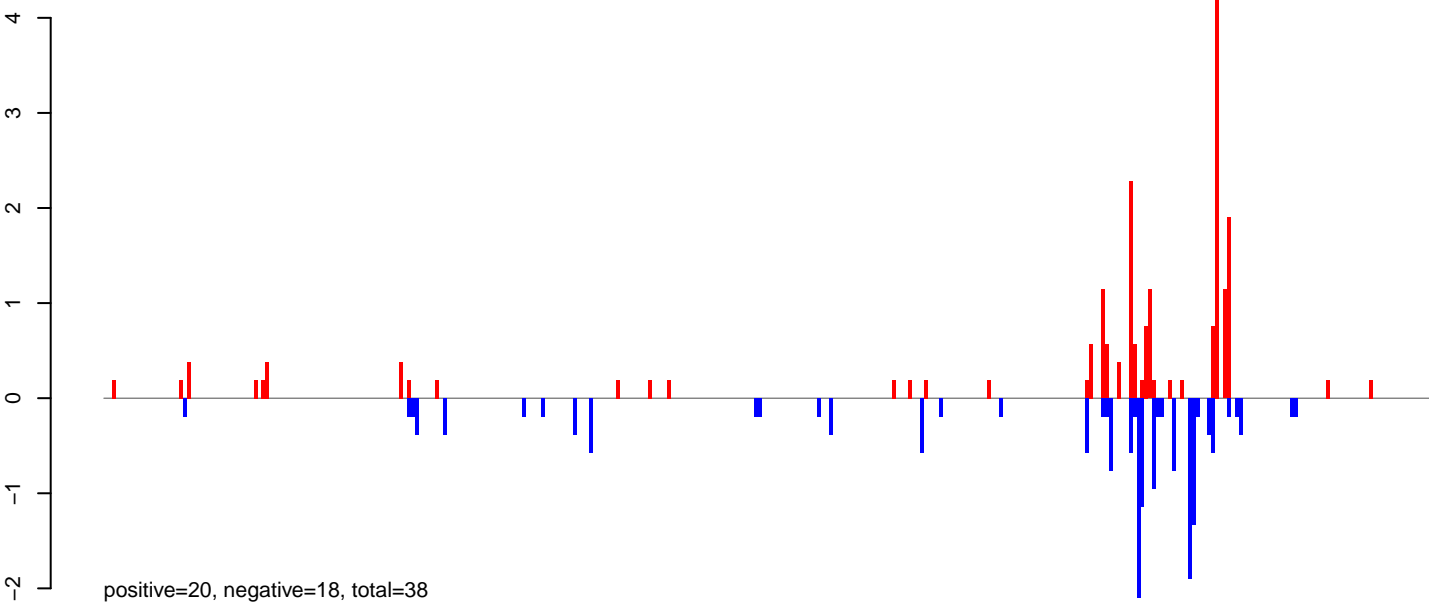


Window size=25, length=3591, TE@ltr-1_family-4014@LTR_Pao:1-3591

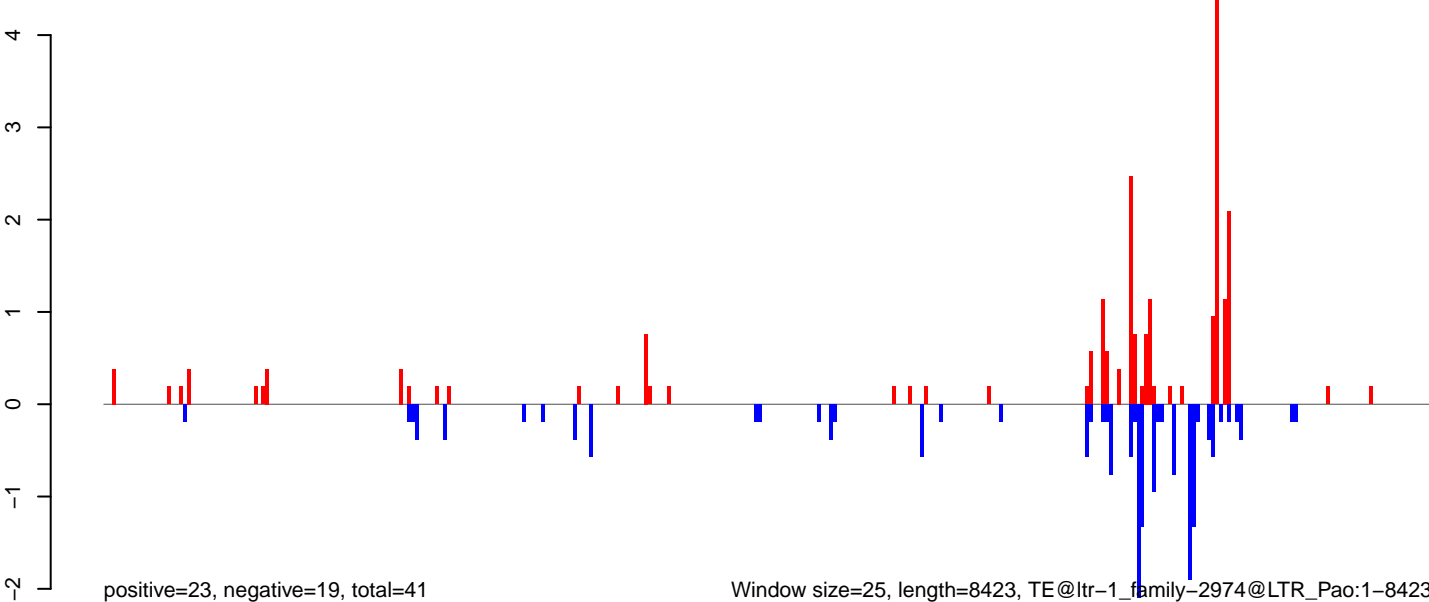
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



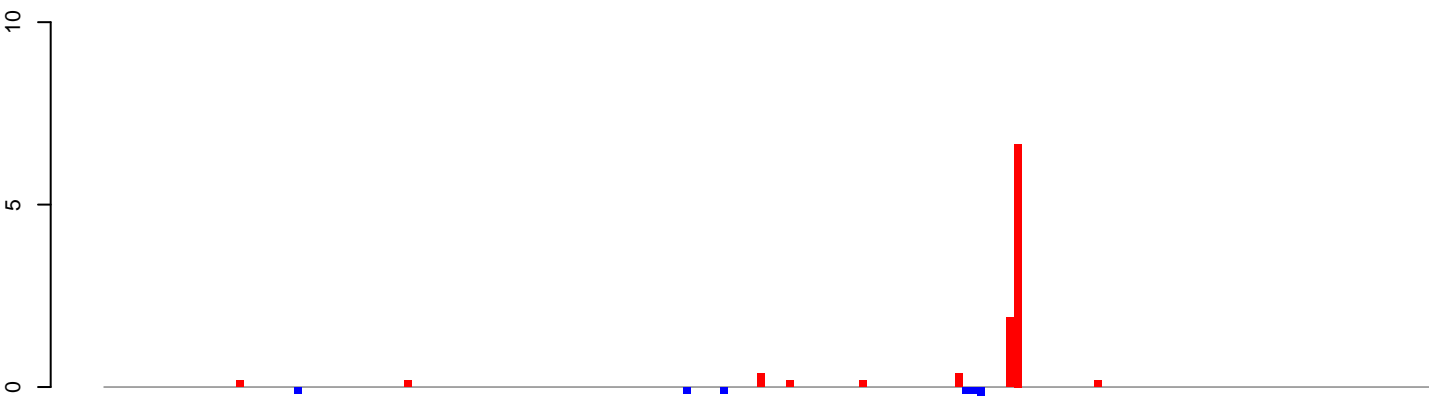
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8423, TE@ltr-1_family-2974@LTR_Pao:1-8423

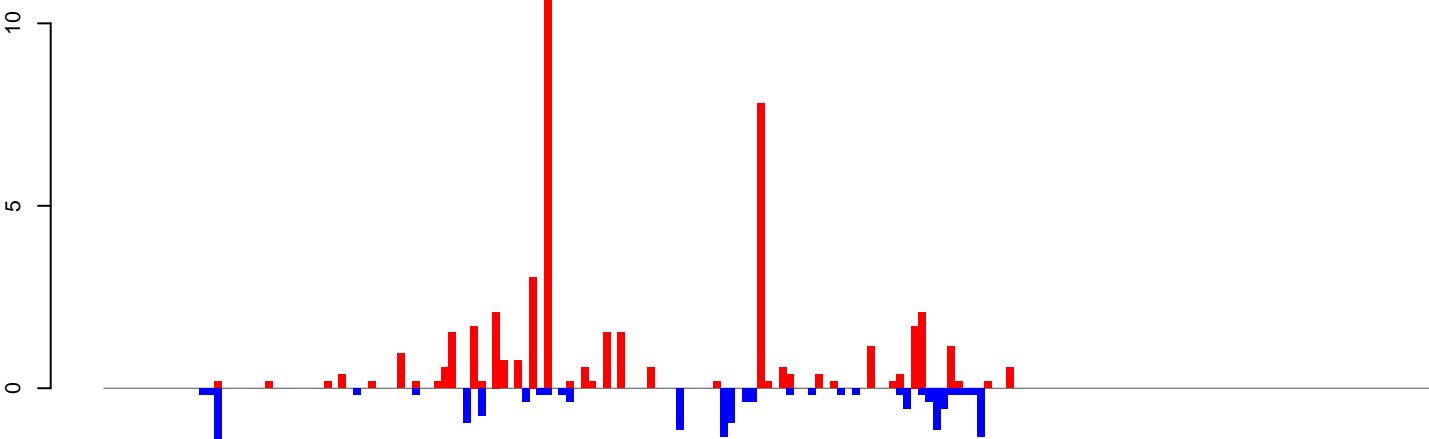
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



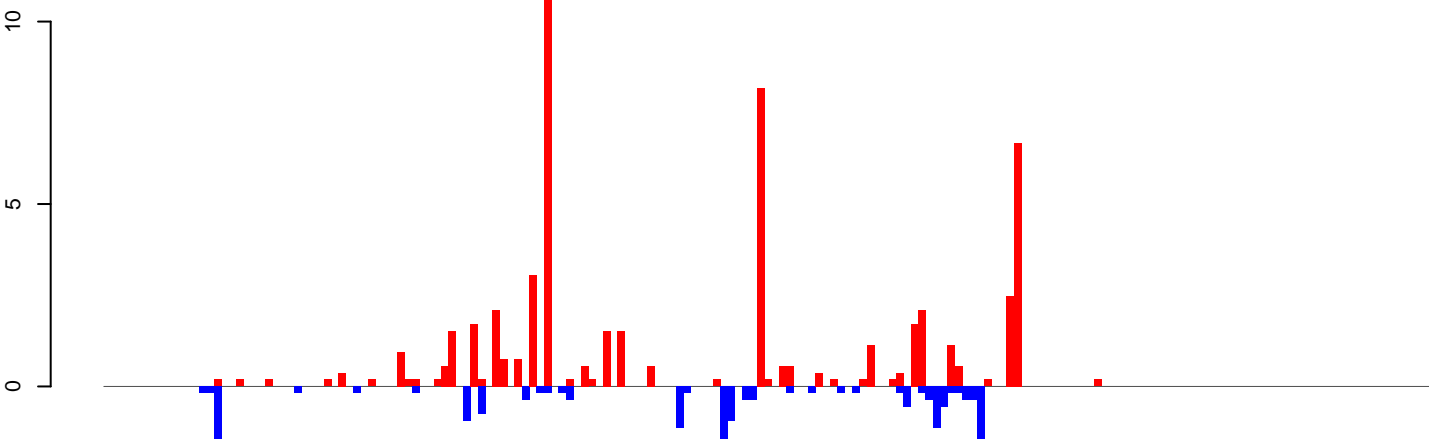
positive=10, negative=1, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=48, negative=17, total=65

AeAlbo_WholeBody_CHIKV.rep

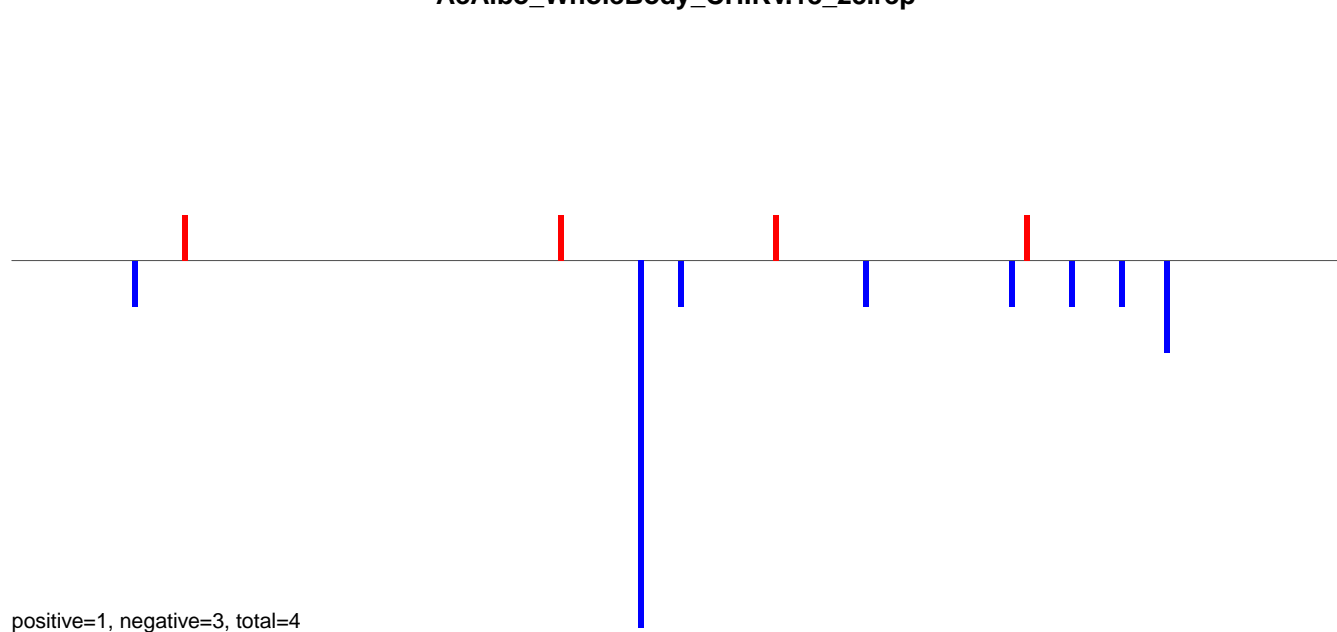


positive=58, negative=19, total=77

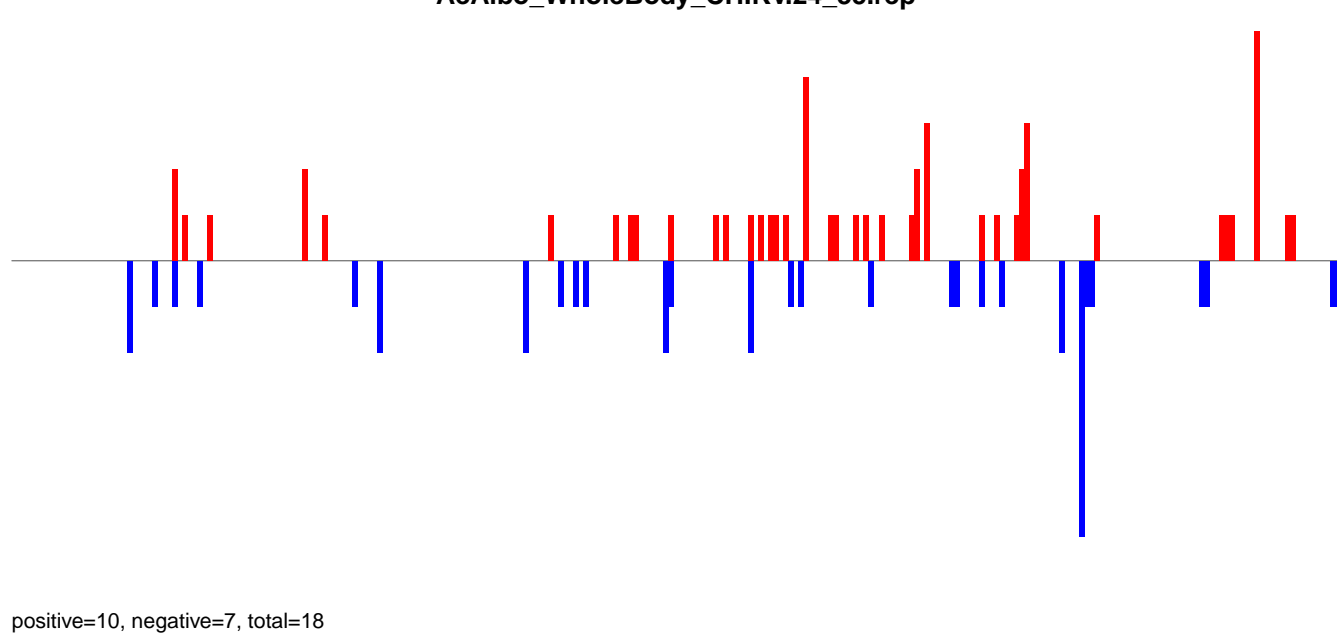
Window size=25, length=4507, TE@ltr-1_family-6291@LINE_Penelope:1-4507

0 1000 2000 3000 4000

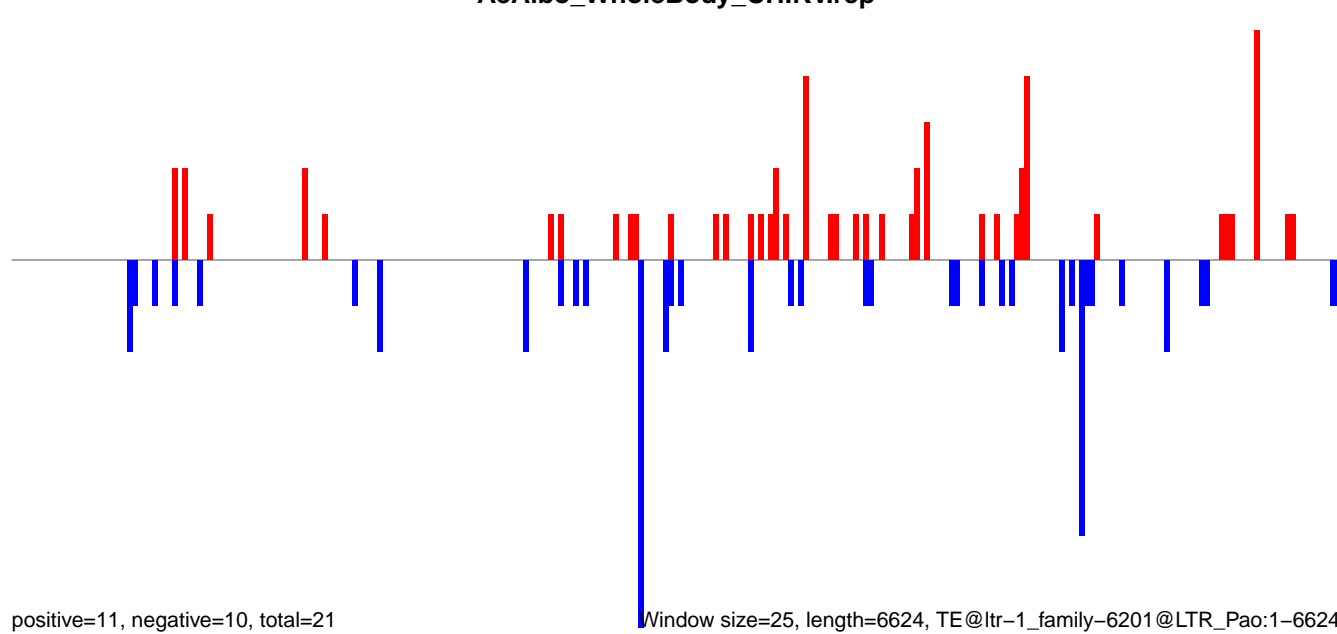
AeAlbo_WholeBody_CHIKV.18_23.rep



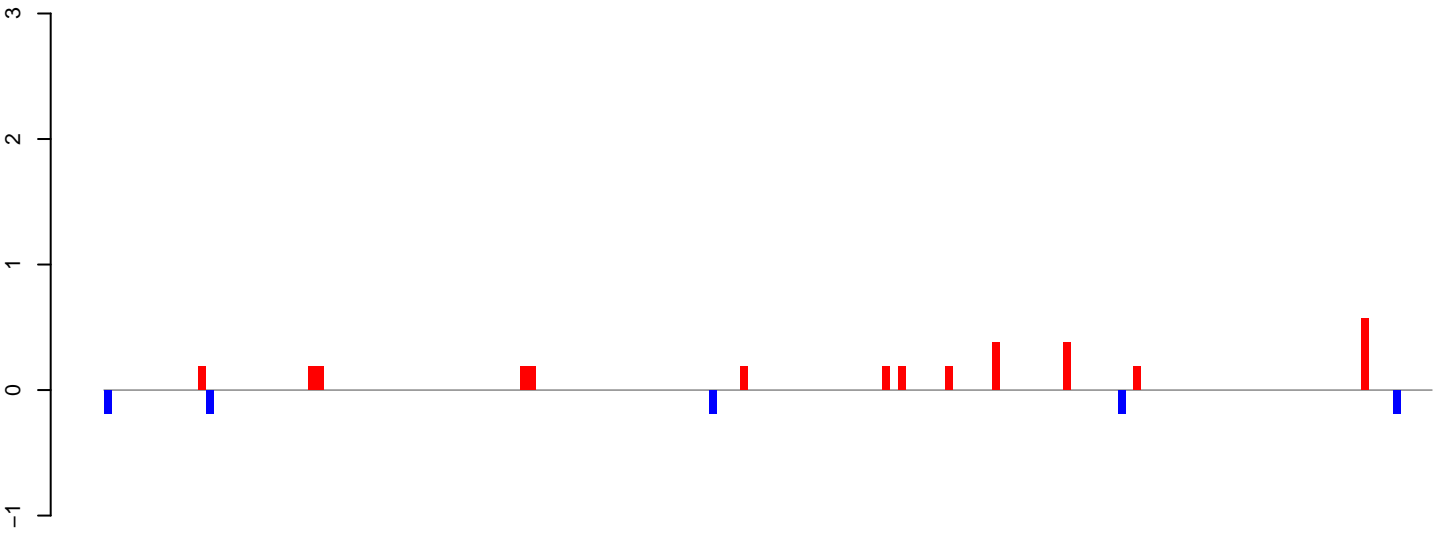
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

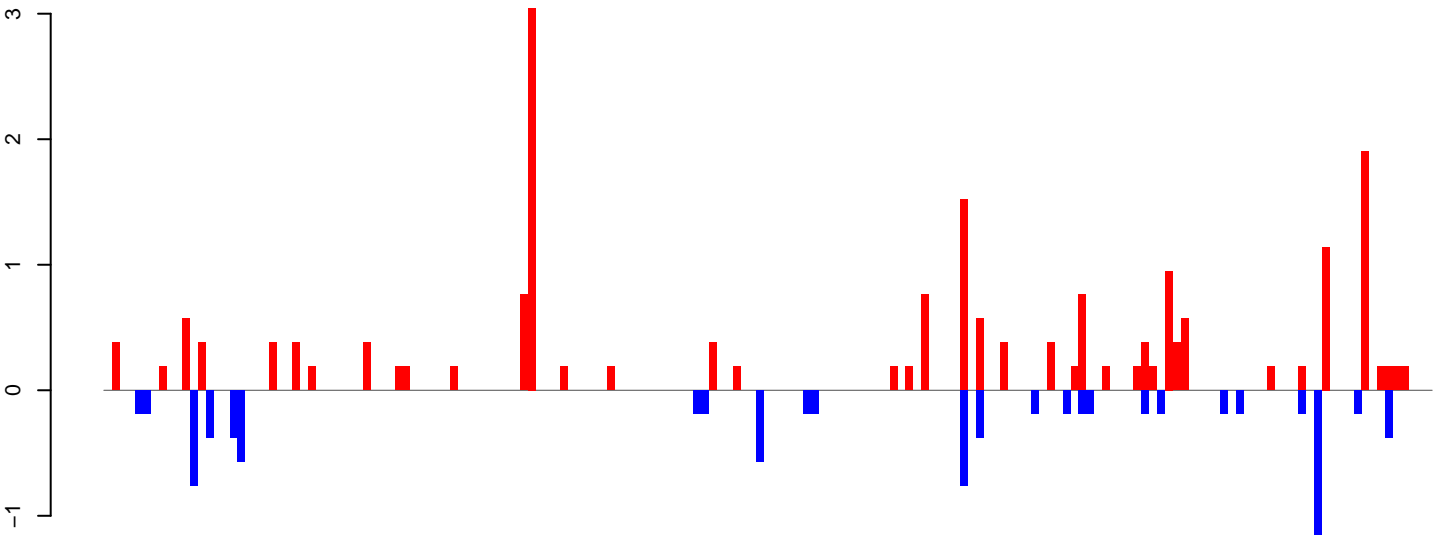


AeAlbo_WholeBody_CHIKV.18_23.rep



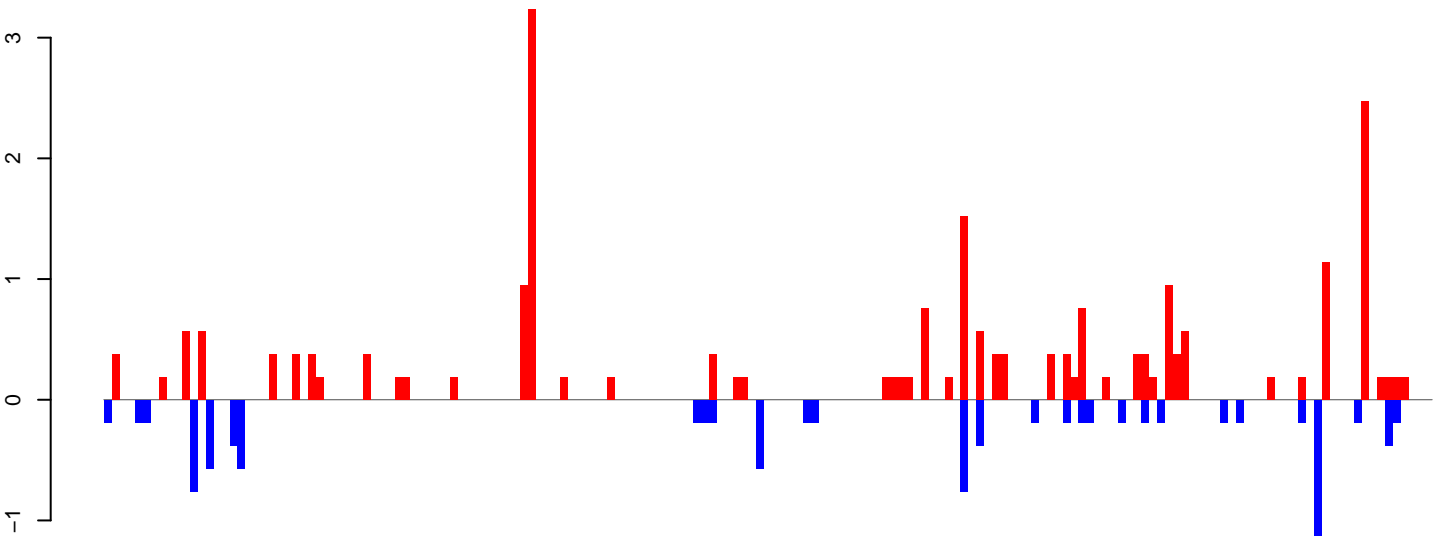
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



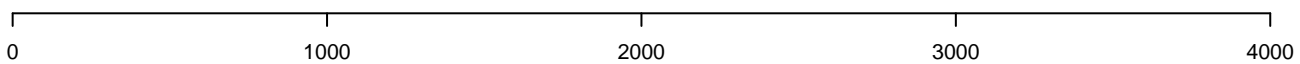
positive=20, negative=9, total=29

AeAlbo_WholeBody_CHIKV.rep

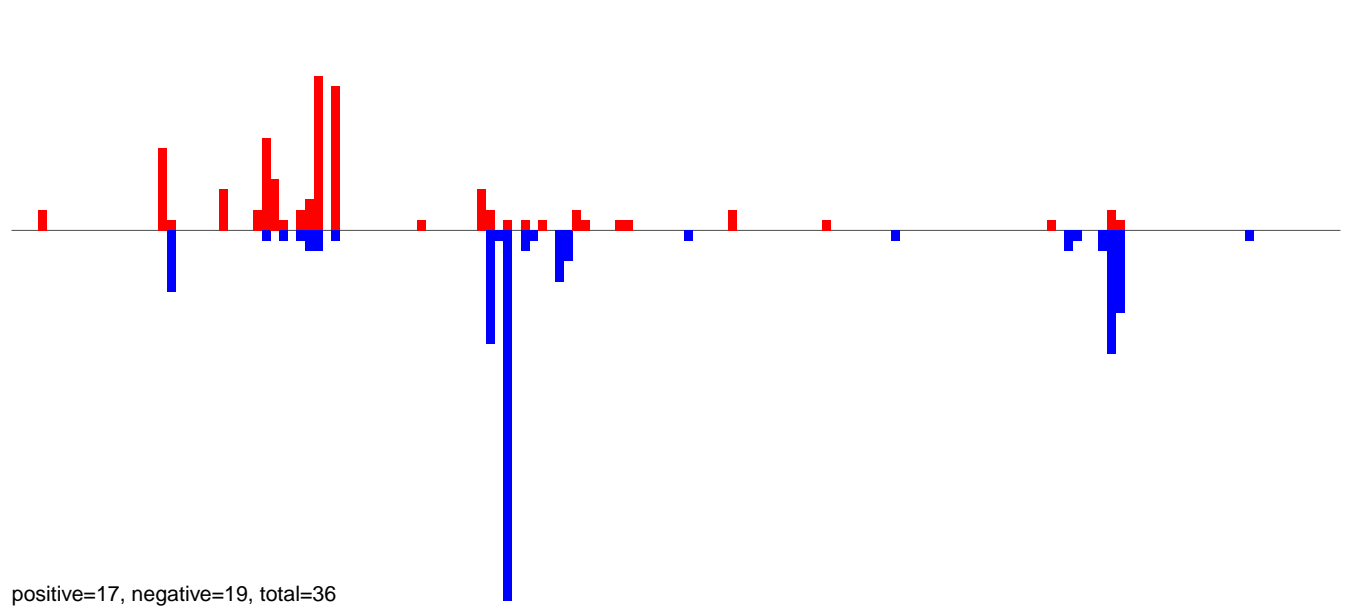


positive=23, negative=10, total=33

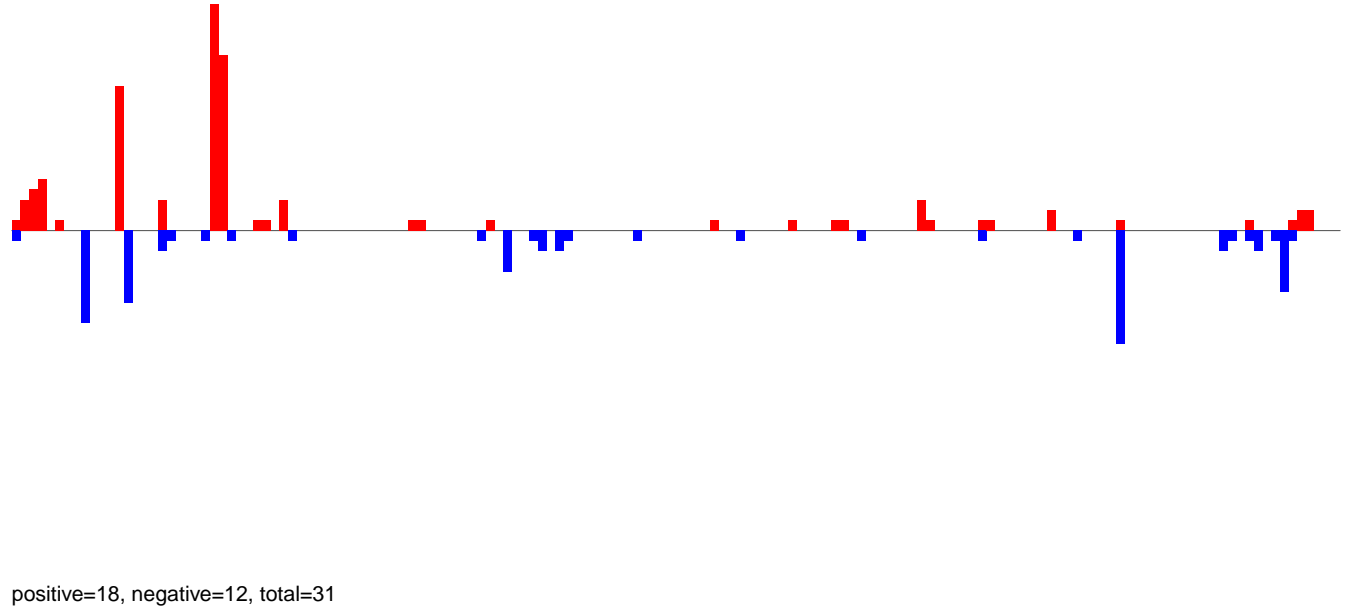
Window size=25, length=4213, TE@ltr-1_family-6037@LTR_Copia:1-4213



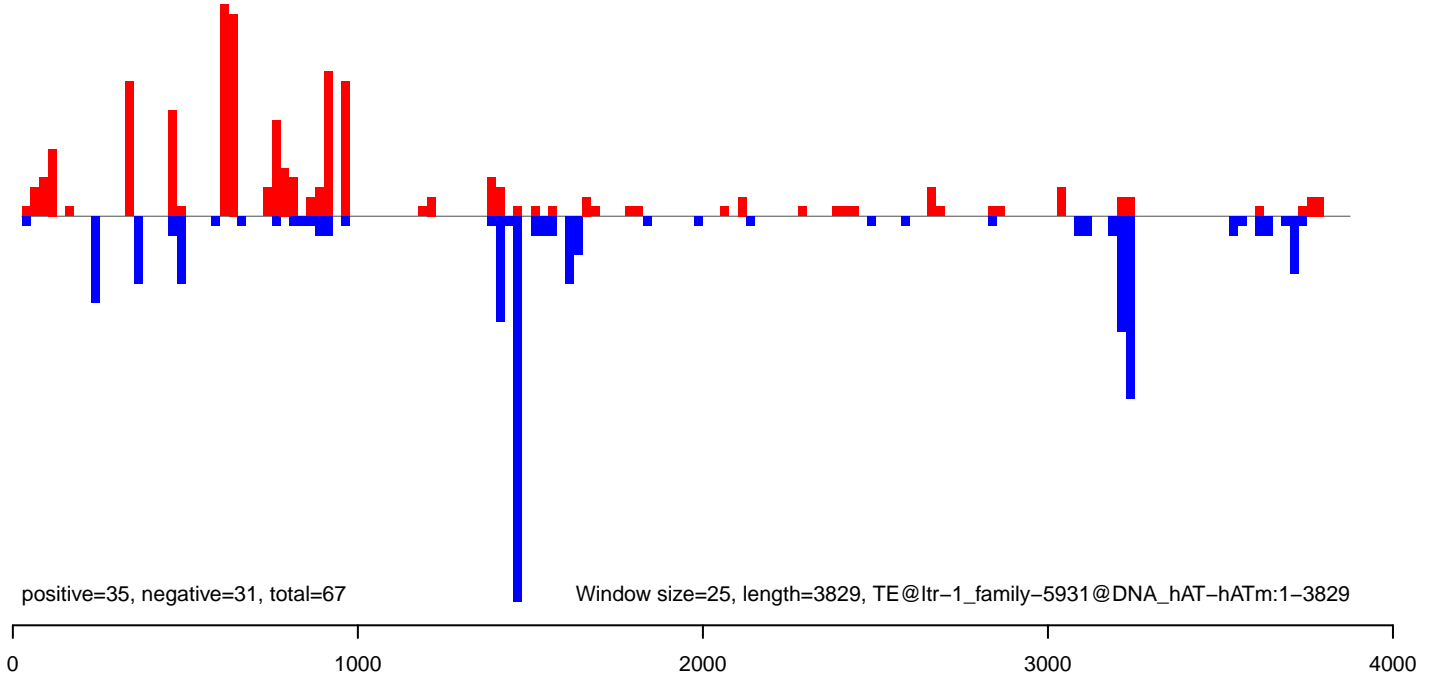
AeAlbo_WholeBody_CHIKV.18_23.rep



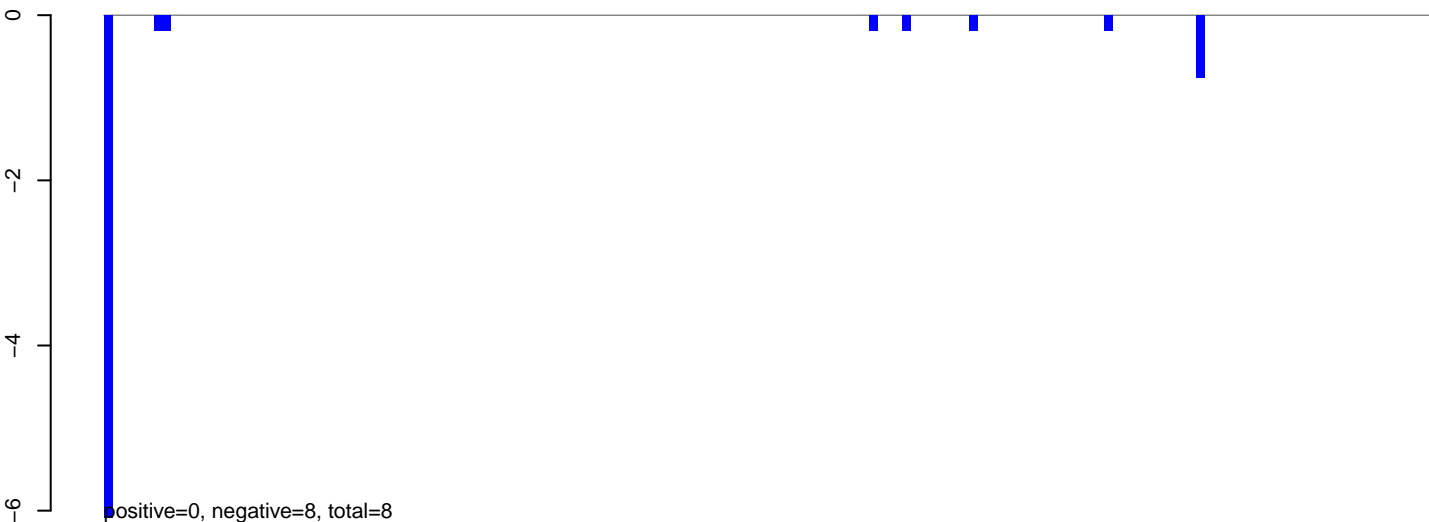
AeAlbo_WholeBody_CHIKV.24_35.rep



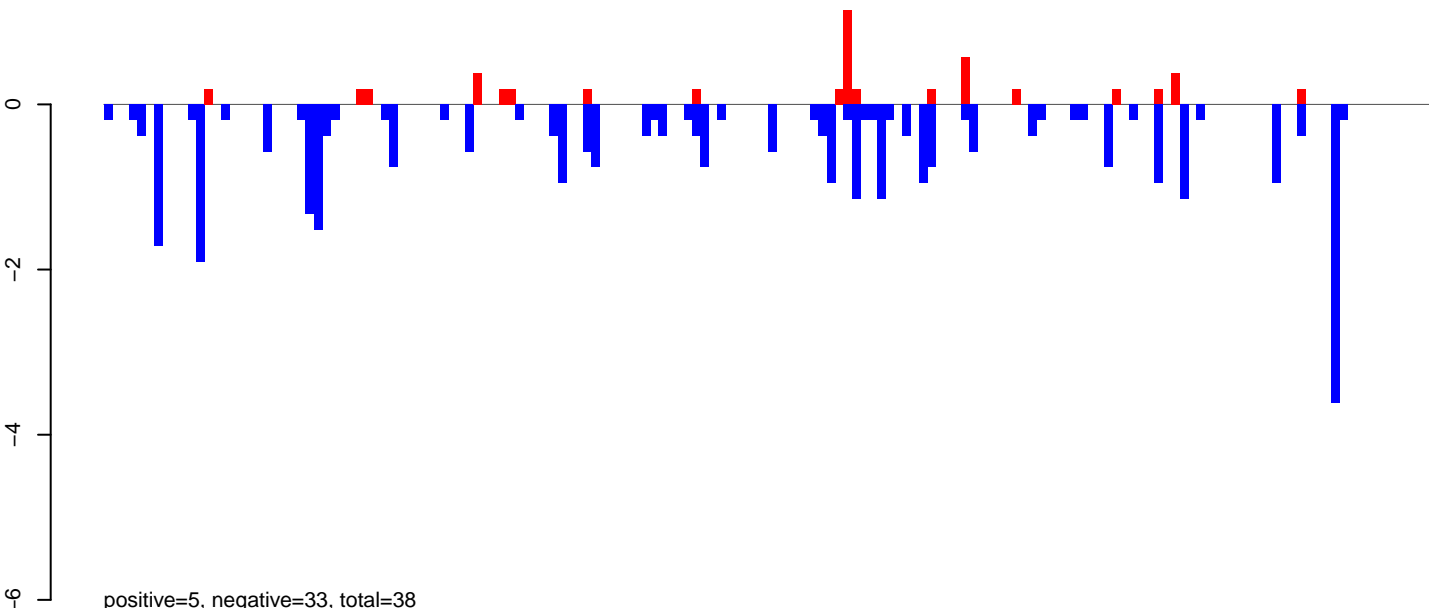
AeAlbo_WholeBody_CHIKV.rep



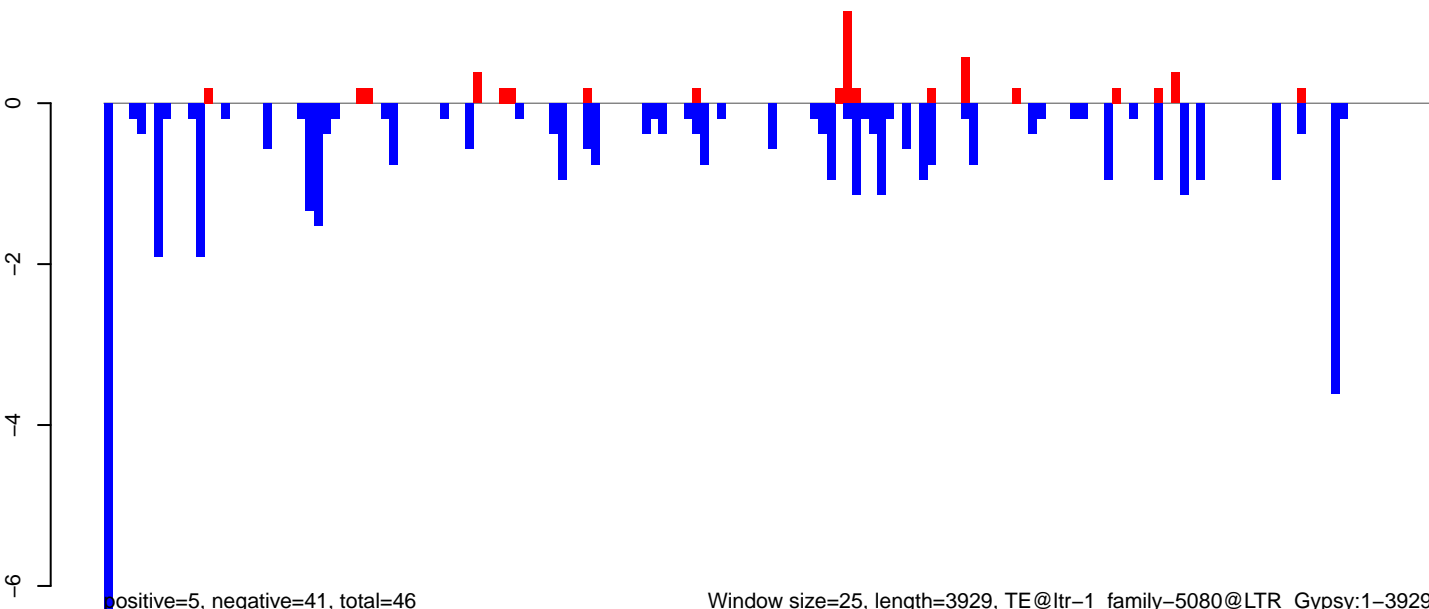
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

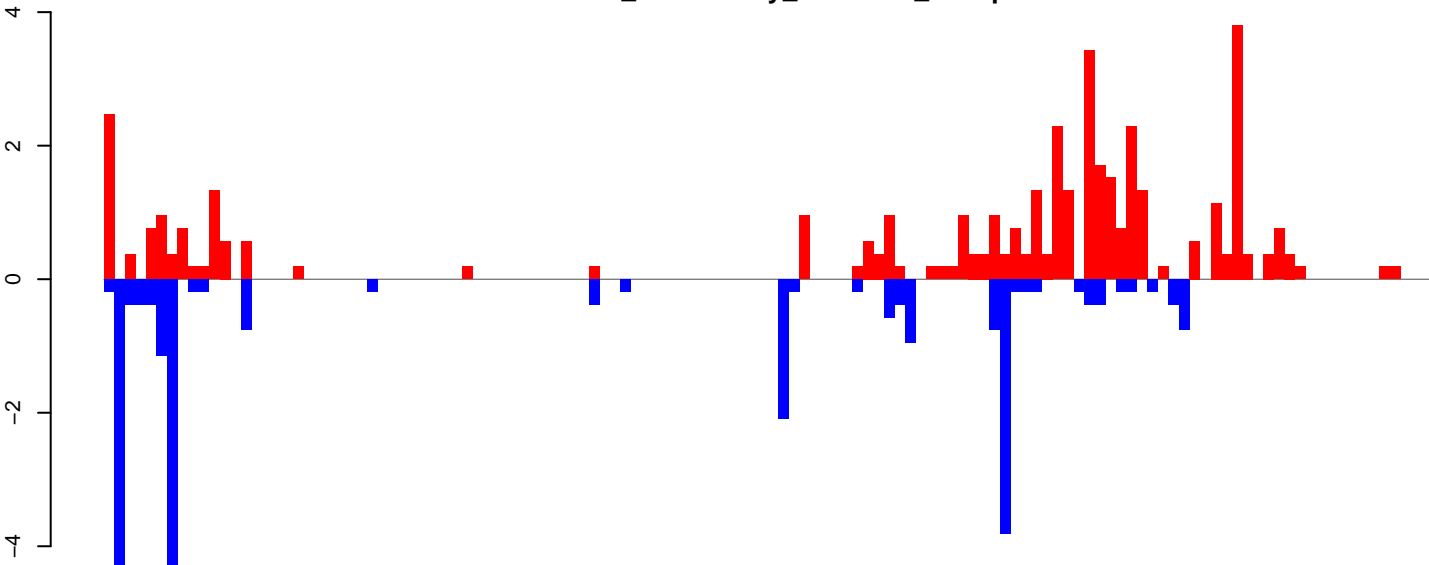


AeAlbo_WholeBody_CHIKV.18_23.rep



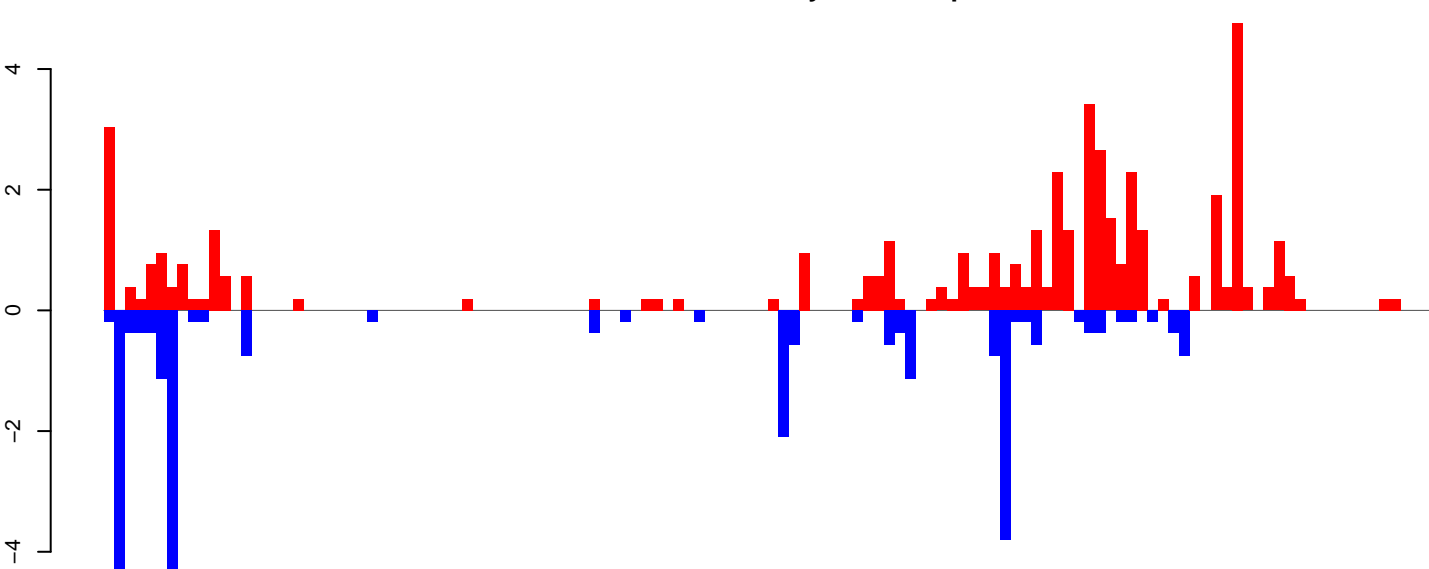
positive=5, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=42, negative=26, total=69

AeAlbo_WholeBody_CHIKV.rep

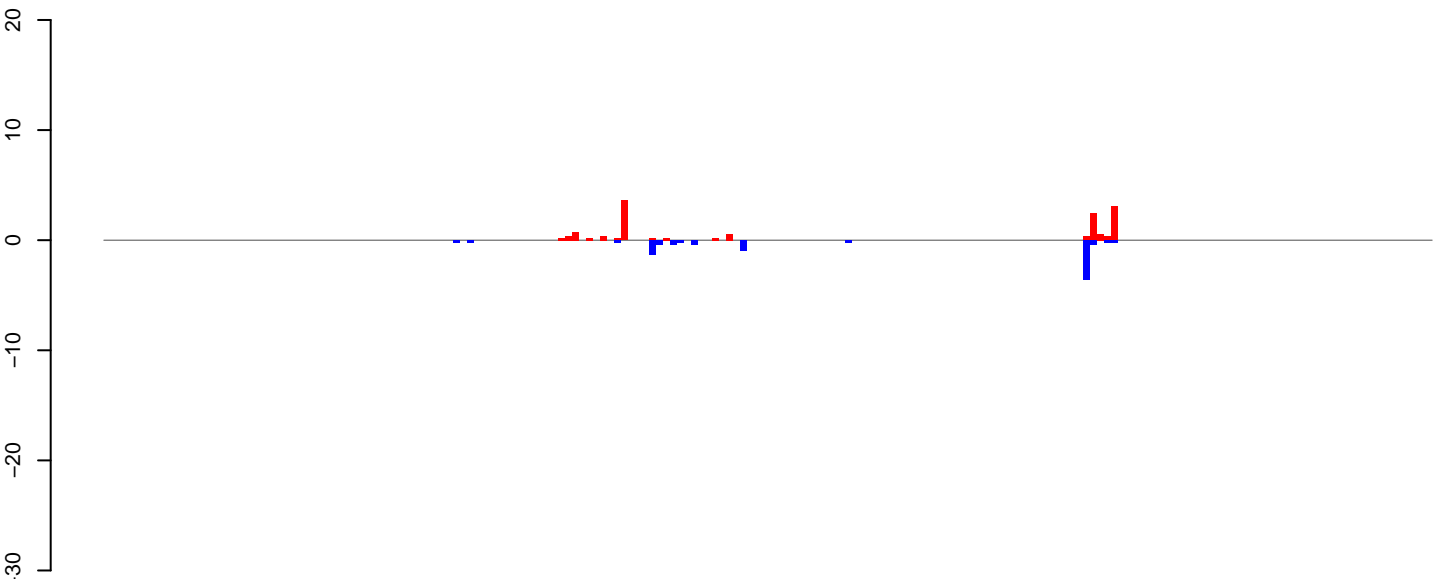


positive=47, negative=28, total=75

Window size=25, length=3138, TE@ltr-1_family-4943@LTR_Copia:1-3138

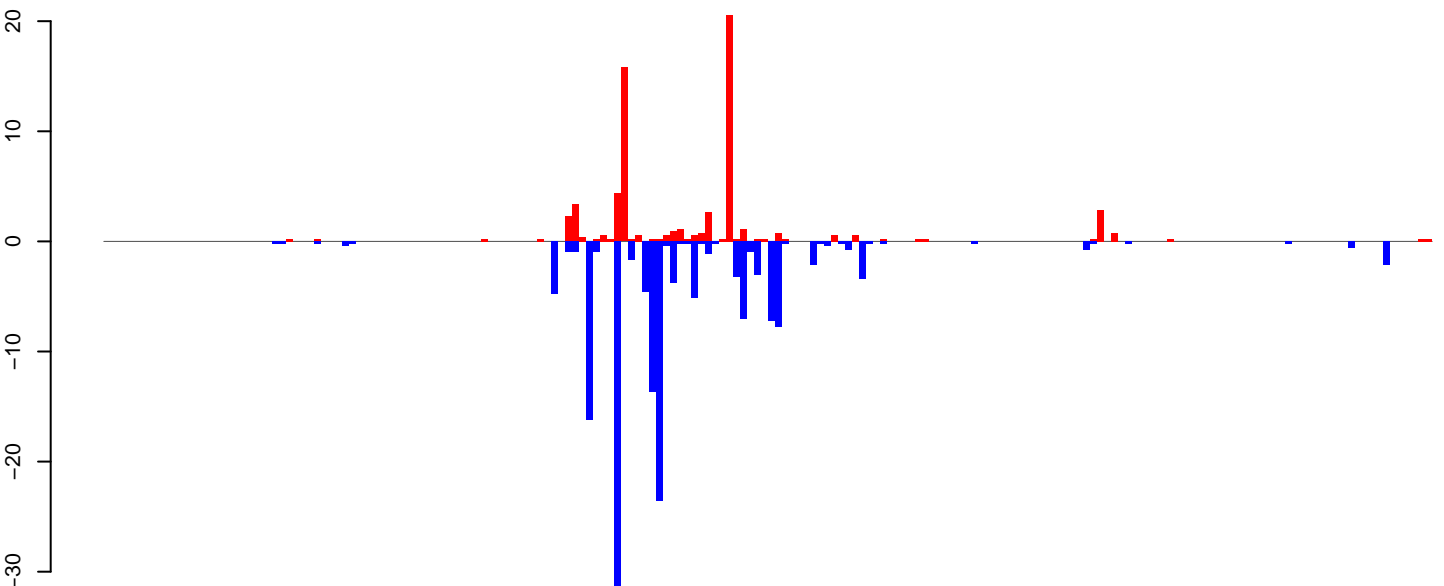
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



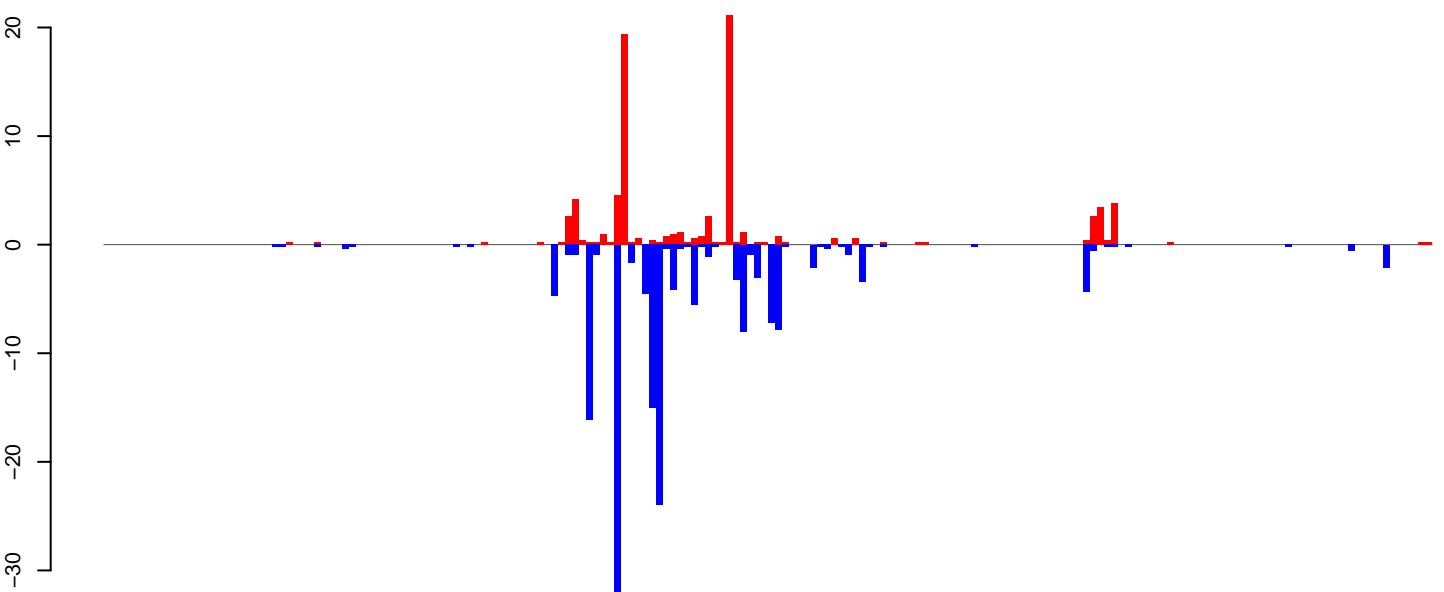
positive=14, negative=9, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



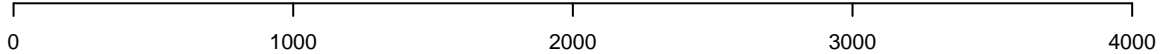
positive=65, negative=155, total=220

AeAlbo_WholeBody_CHIKV.rep

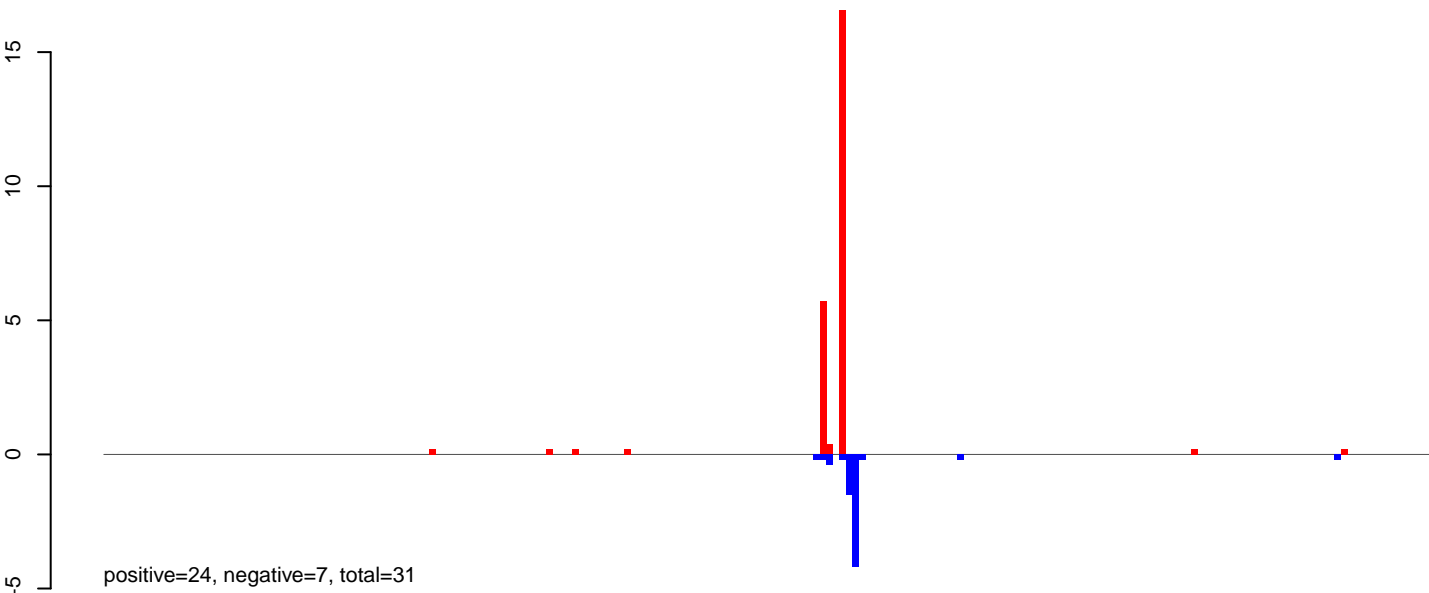


positive=79, negative=163, total=242

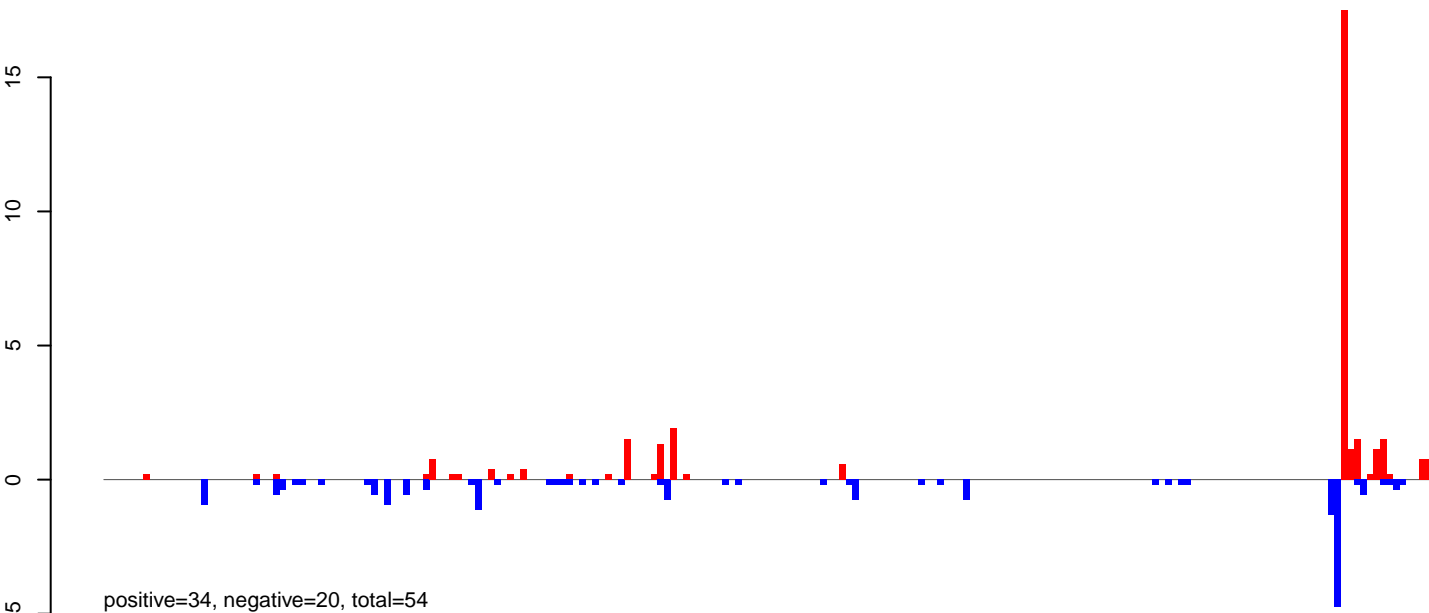
Window size=25, length=4729, TE@ltr-1_family-4928@LTR_Gypsy:1-4729



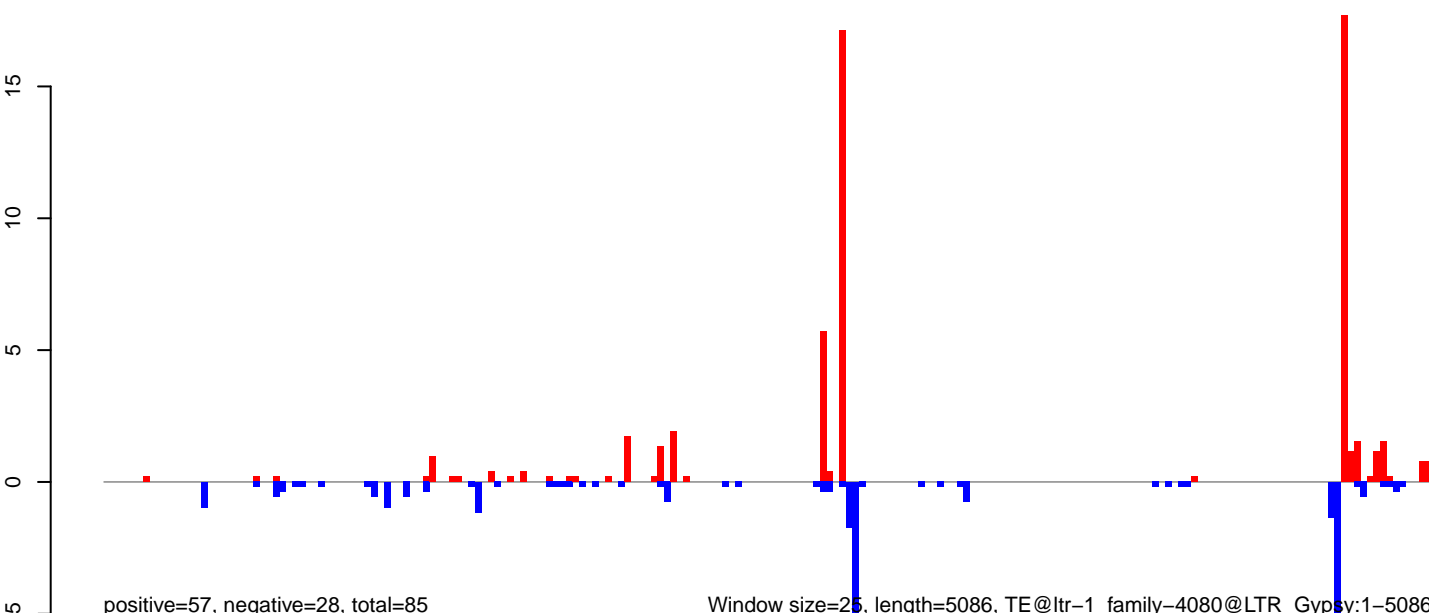
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



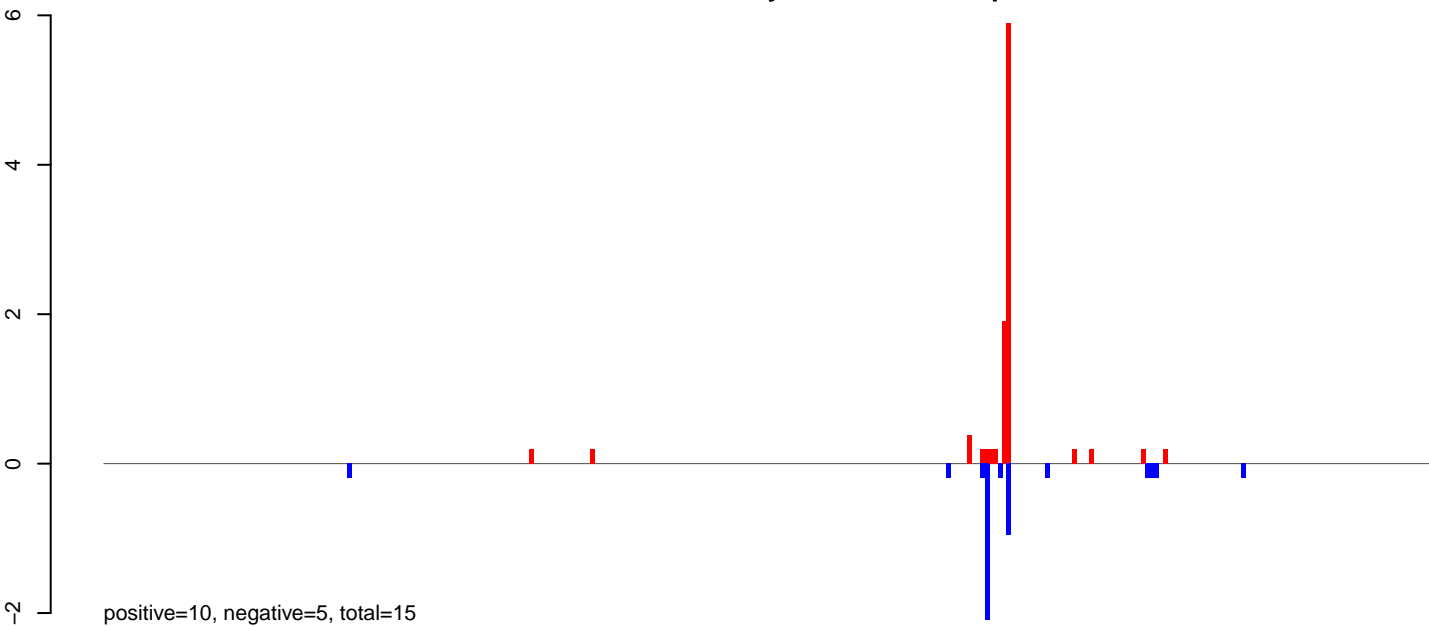
AeAlbo_WholeBody_CHIKV.rep



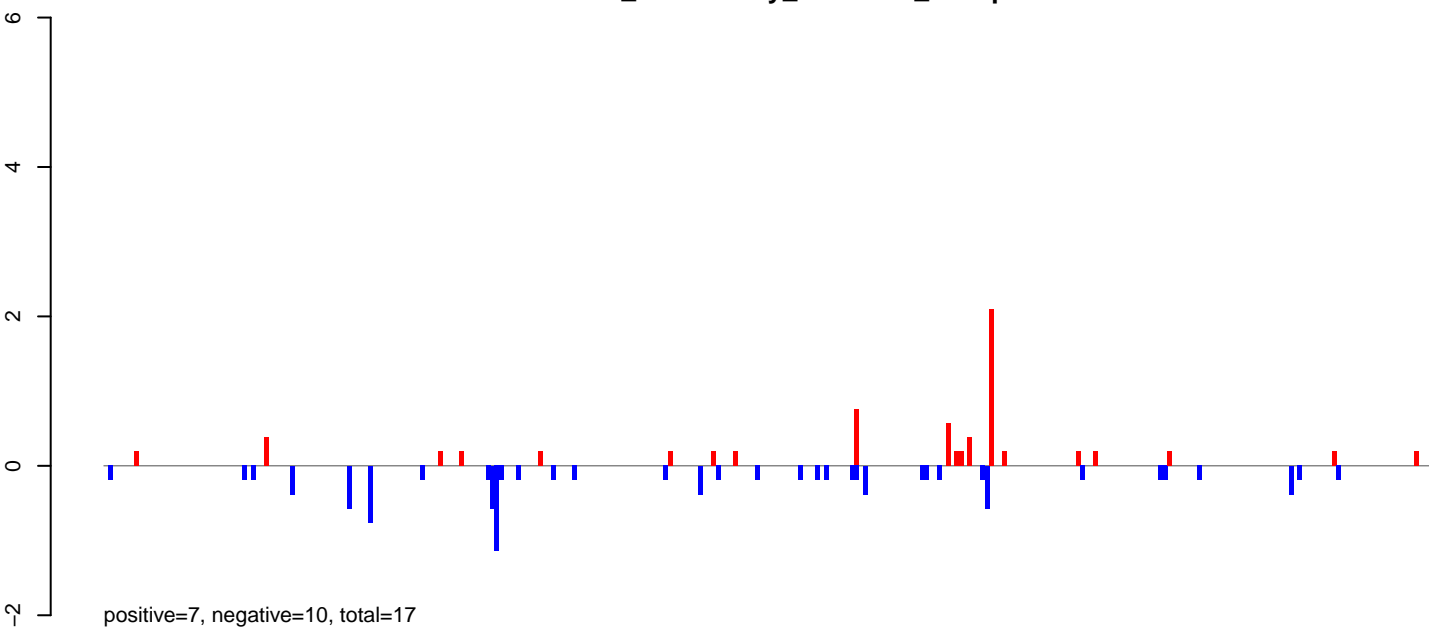
Window size=25, length=5086, TE@ltr-1_family-4080@LTR_Gypsy:1-5086

0 1000 2000 3000 4000 5000

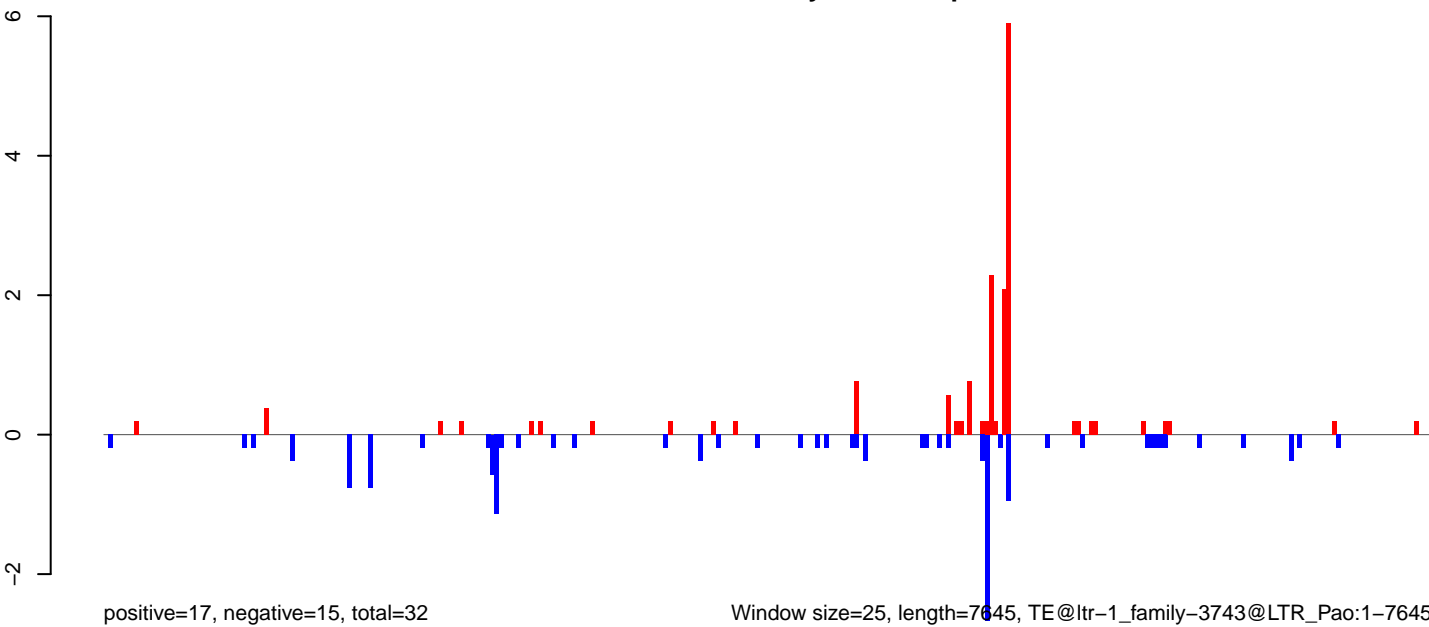
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



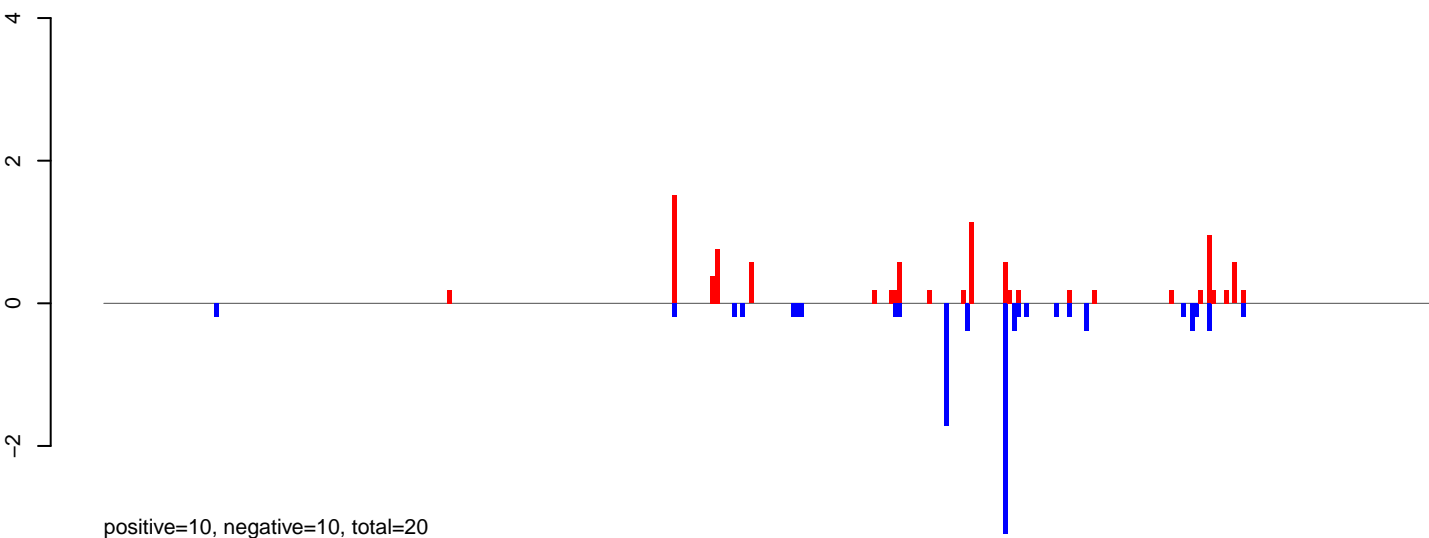
AeAlbo_WholeBody_CHIKV.rep



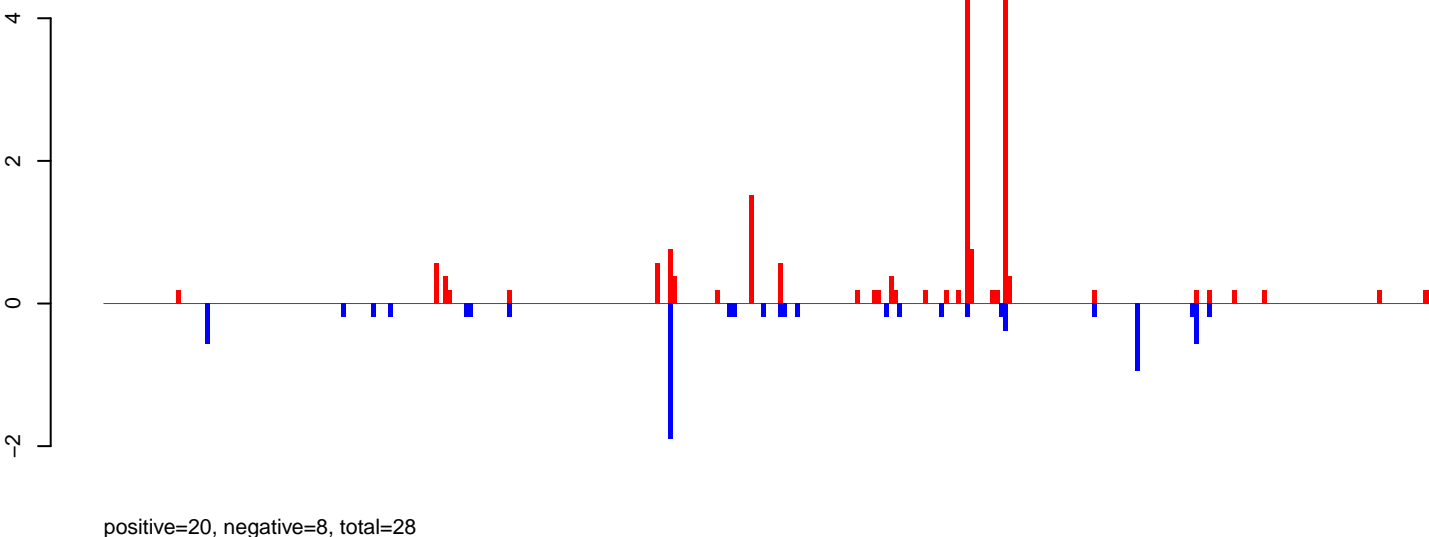
Window size=25, length=7645, TE@ltr-1_family-3743@LTR_Pao:1-7645

0 2000 4000 6000

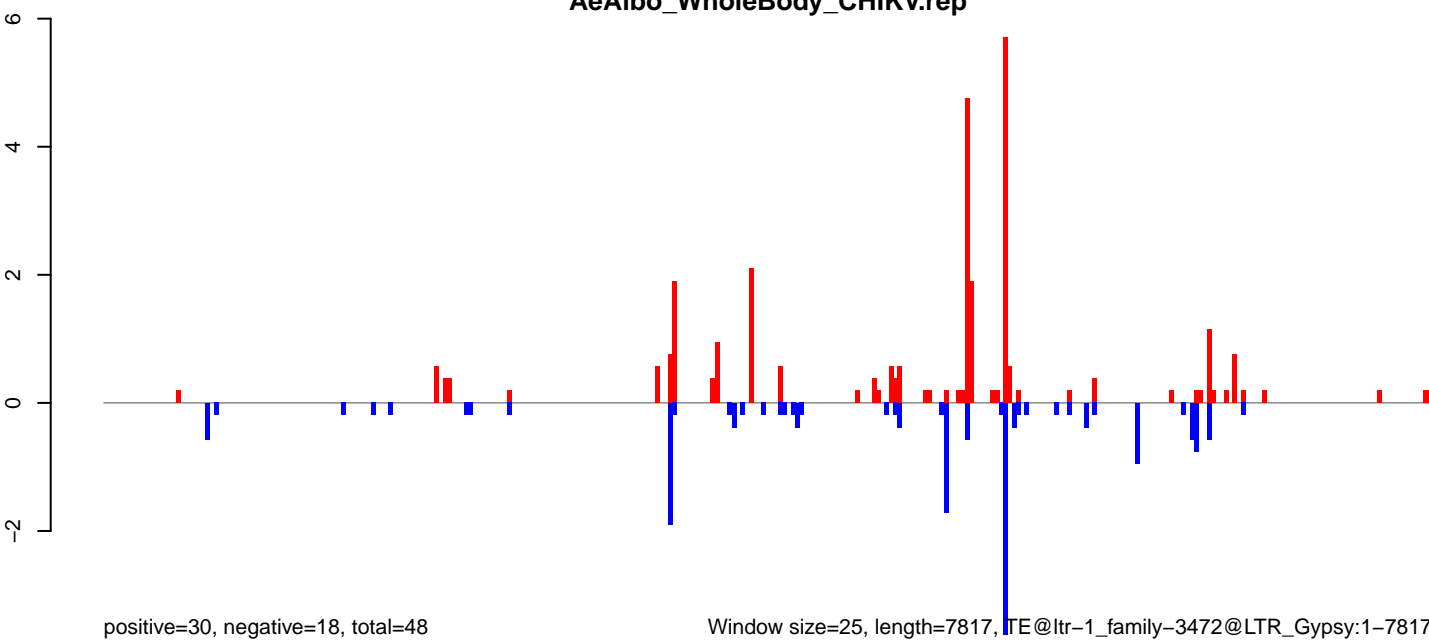
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



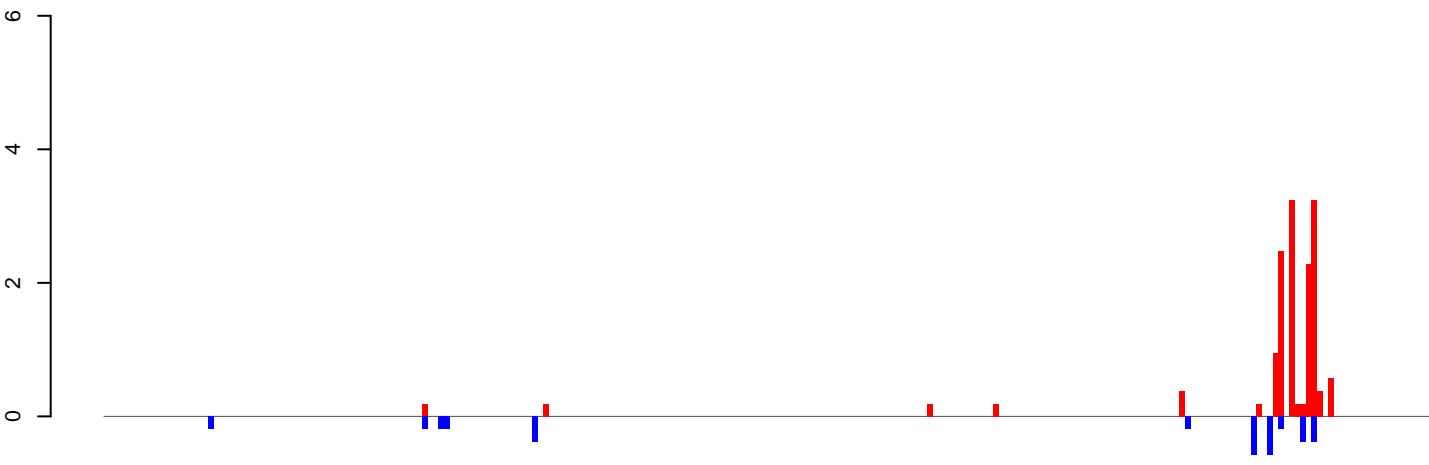
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7817, ITE@ltr-1_family-3472@LTR_Gypsy:1-7817

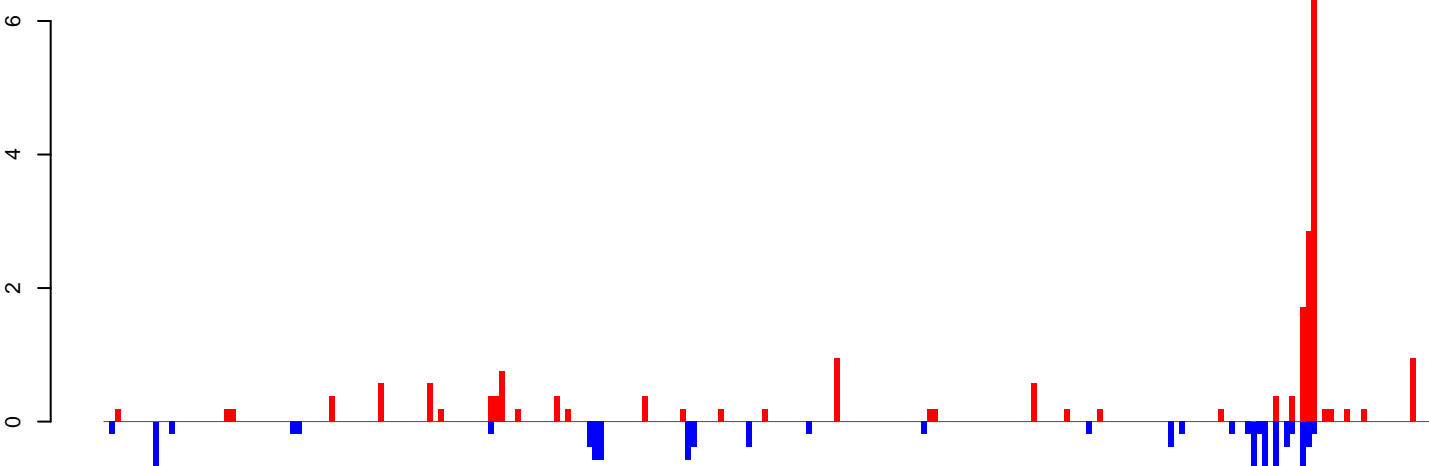
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



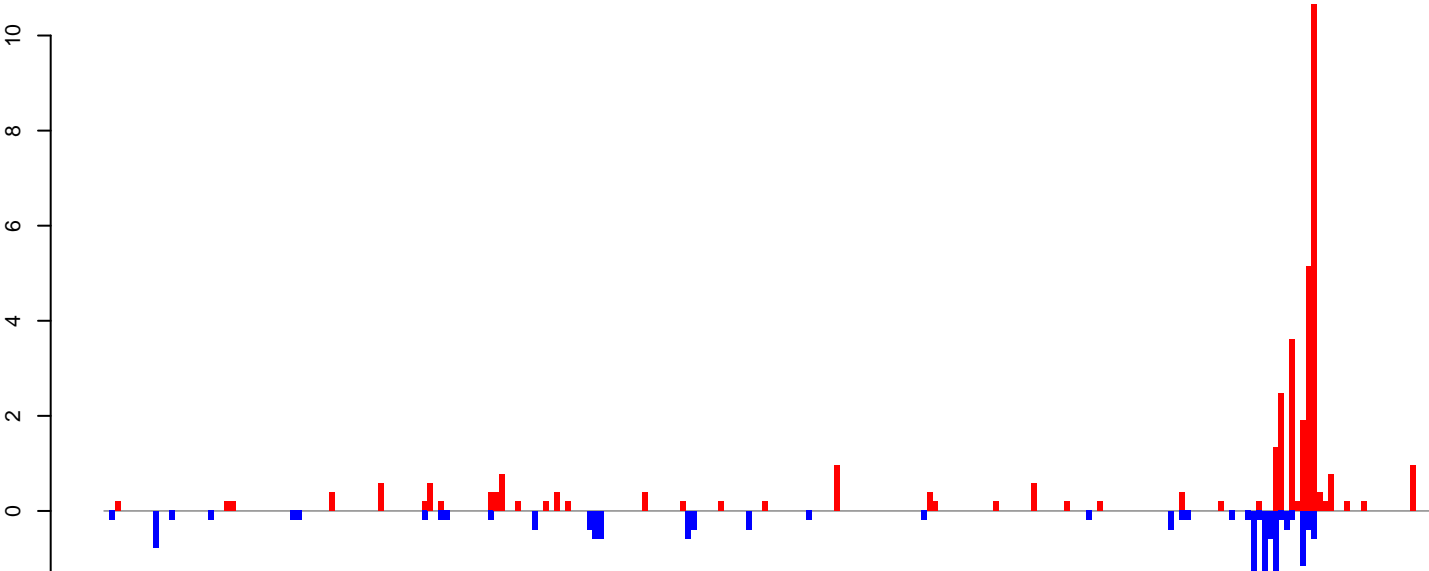
positive=15, negative=3, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=13, total=35

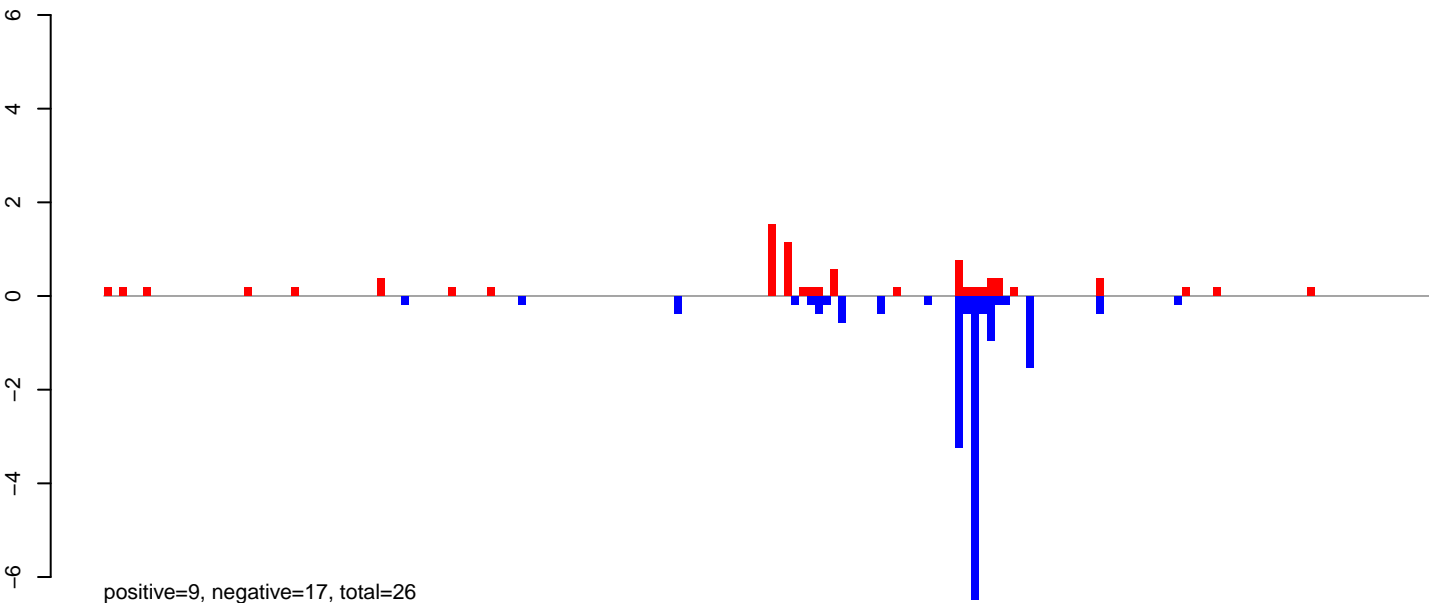
AeAlbo_WholeBody_CHIKV.rep



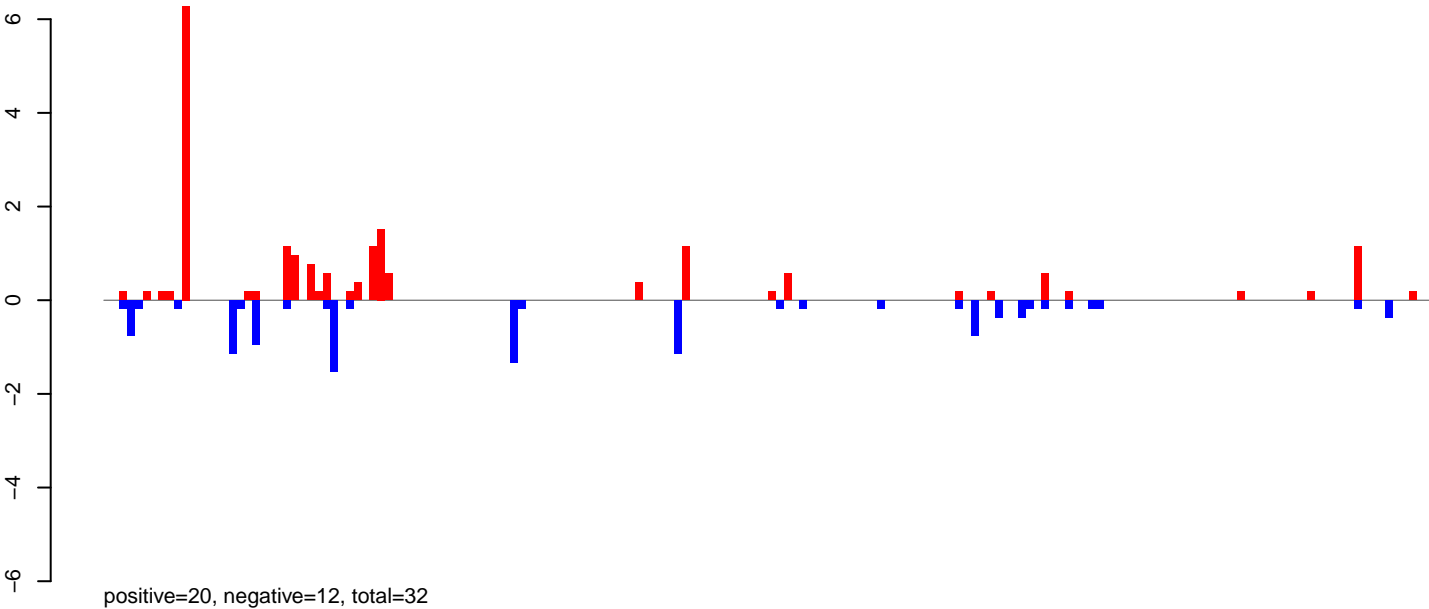
positive=37, negative=16, total=53

Window size=25, length=6030, TE@ltr-1_family-5448@LINE RTE-BovB:1-6030

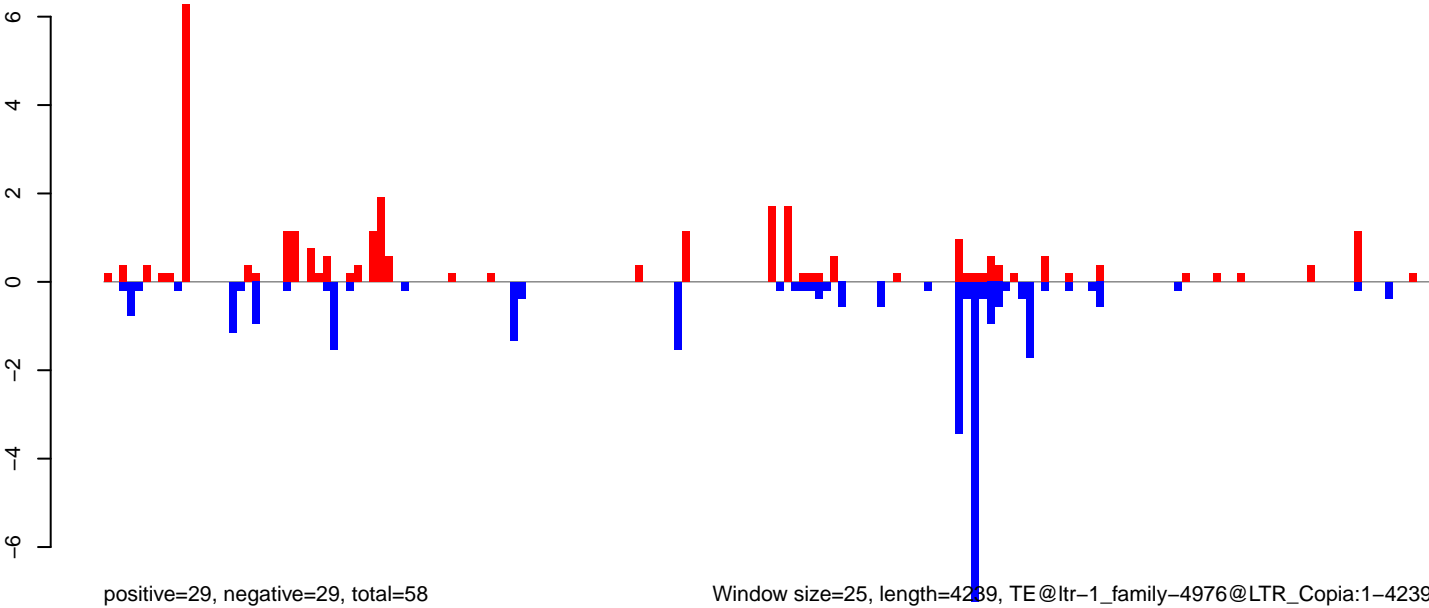
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

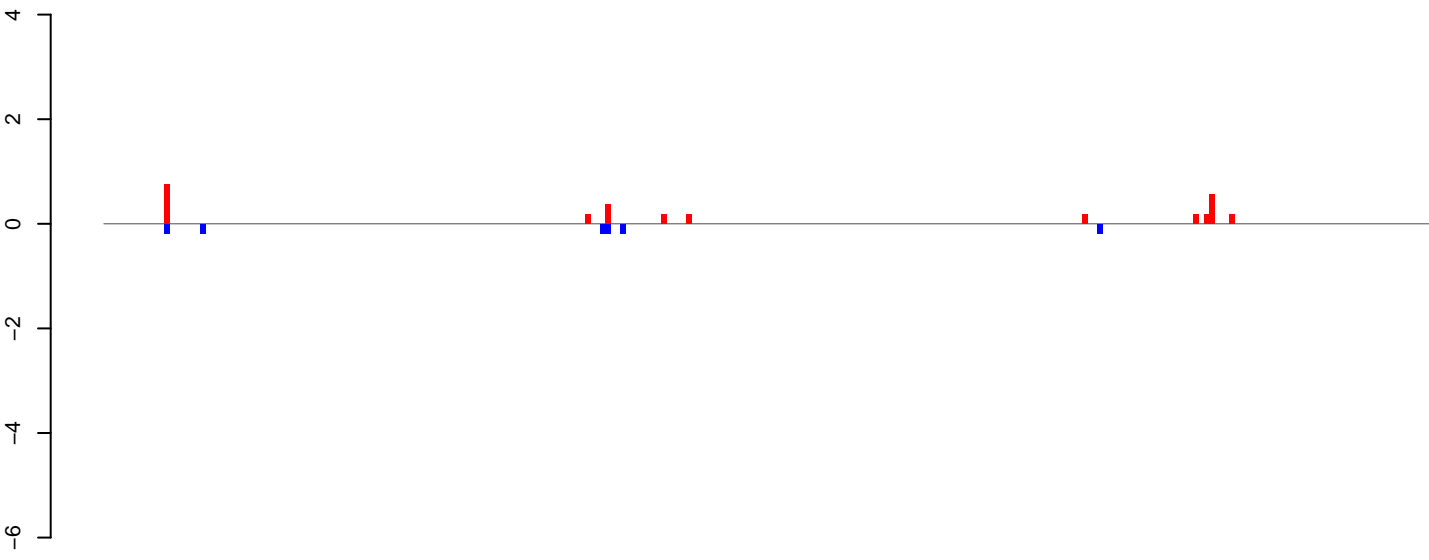


AeAlbo_WholeBody_CHIKV.rep



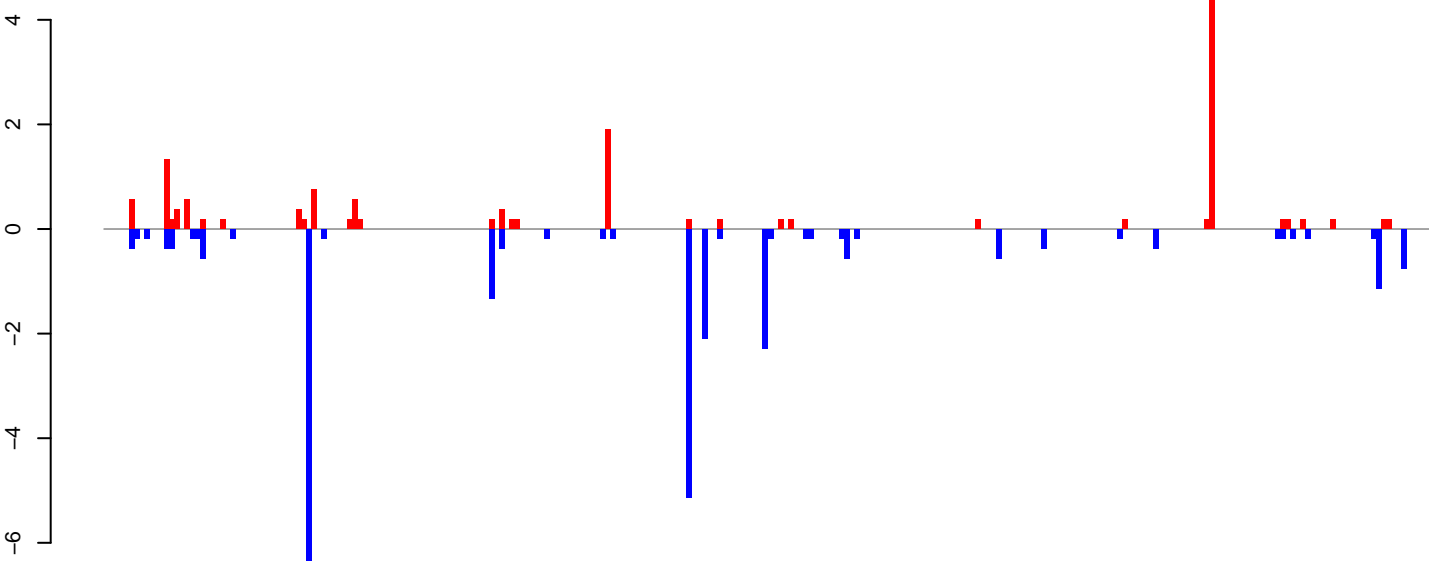
Window size=25, length=4239, TE@ltr-1_family-4976@LTR_Copia:1-4239

AeAlbo_WholeBody_CHIKV.18_23.rep



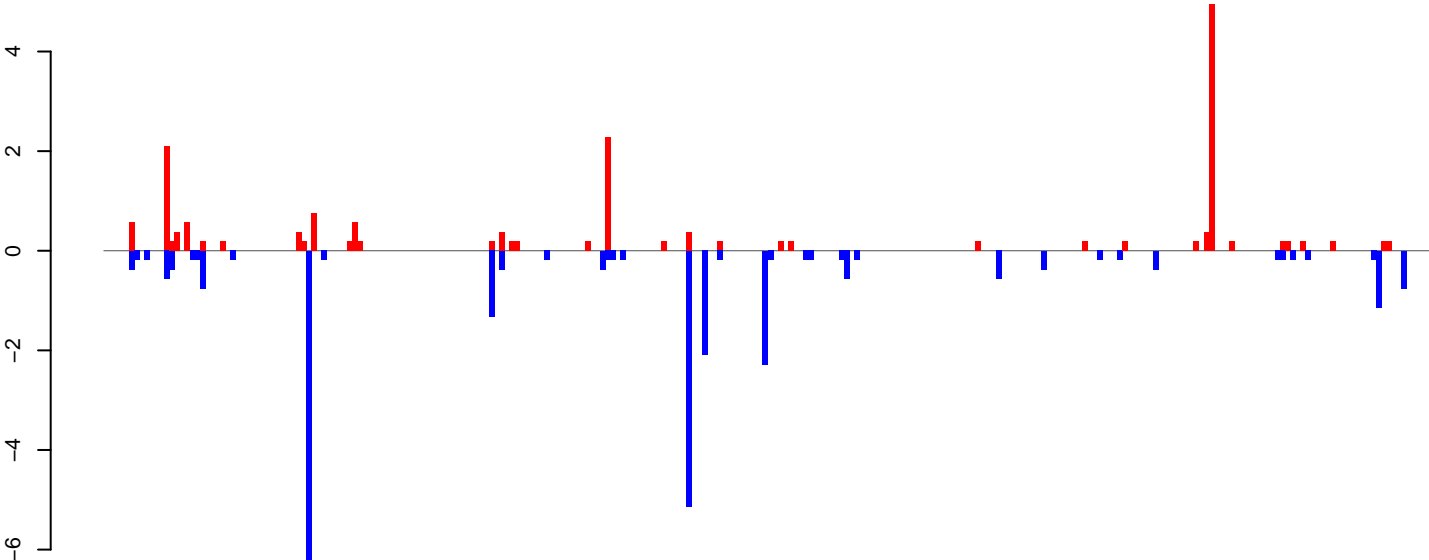
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=28, total=43

AeAlbo_WholeBody_CHIKV.rep

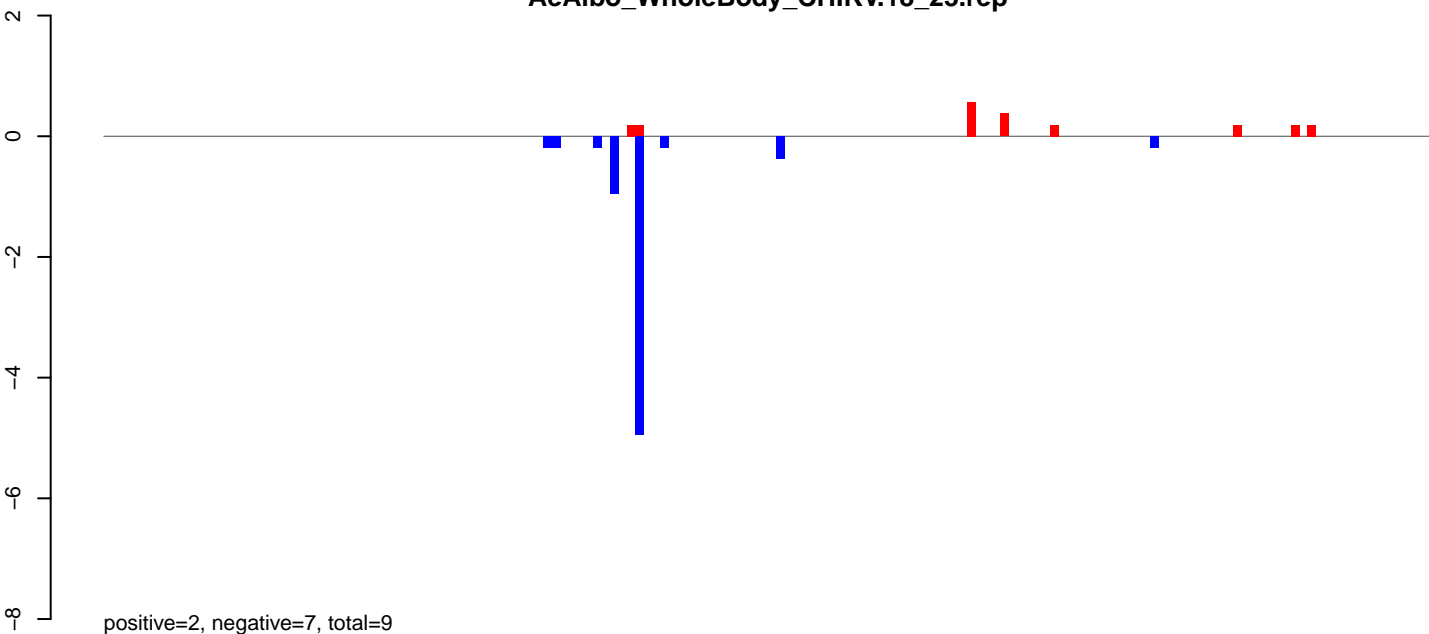


positive=18, negative=29, total=47

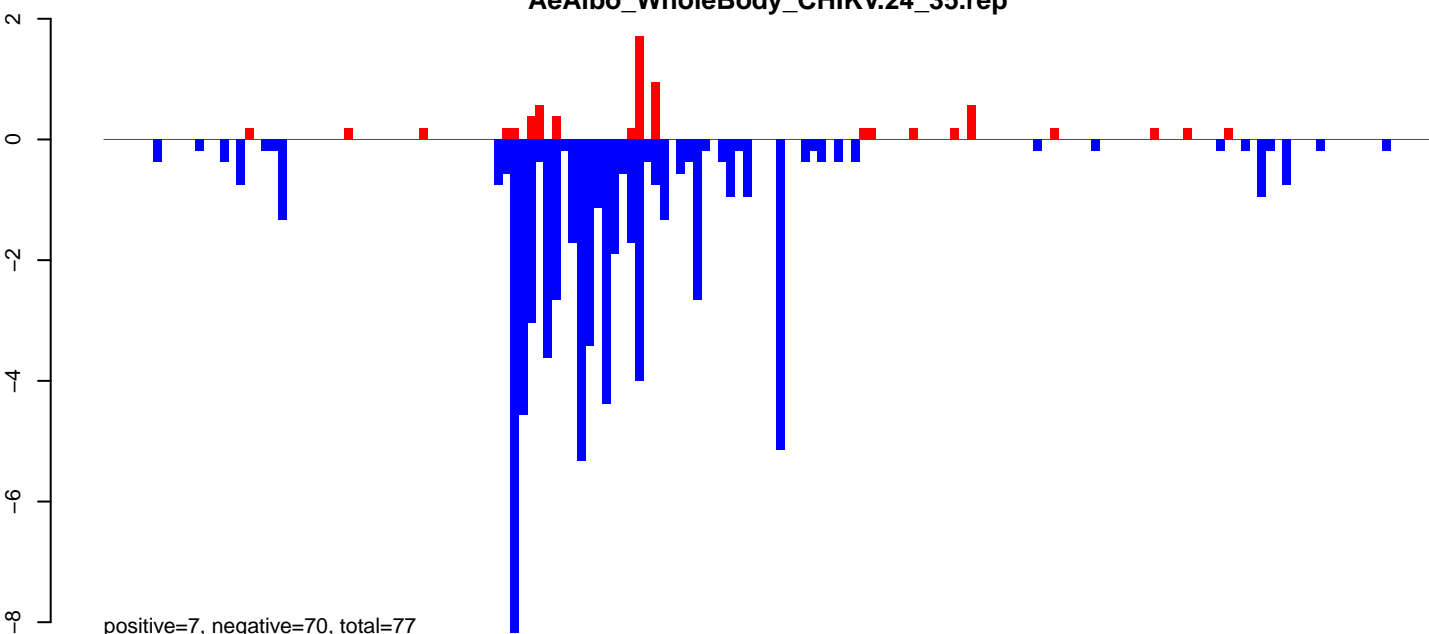
Window size=25, length=6539, TE@ltr-1_family-4970@LTR_Copia:1-6539

0 1000 2000 3000 4000 5000 6000

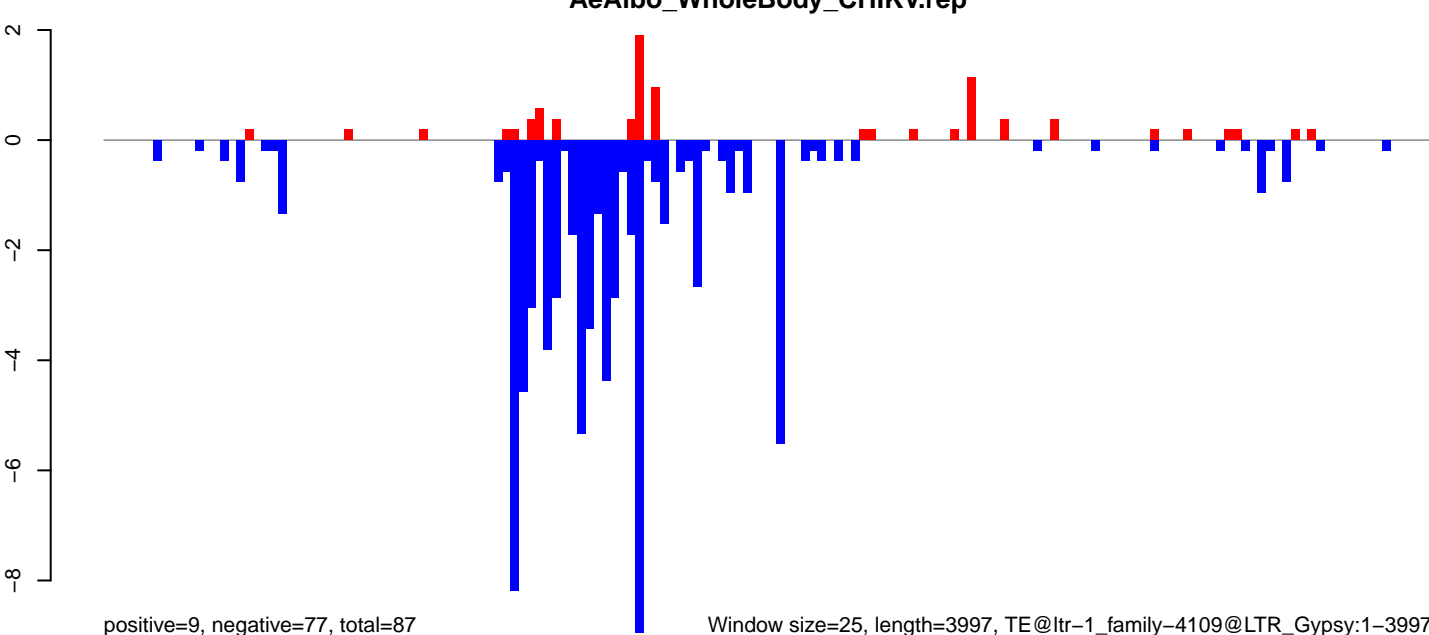
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



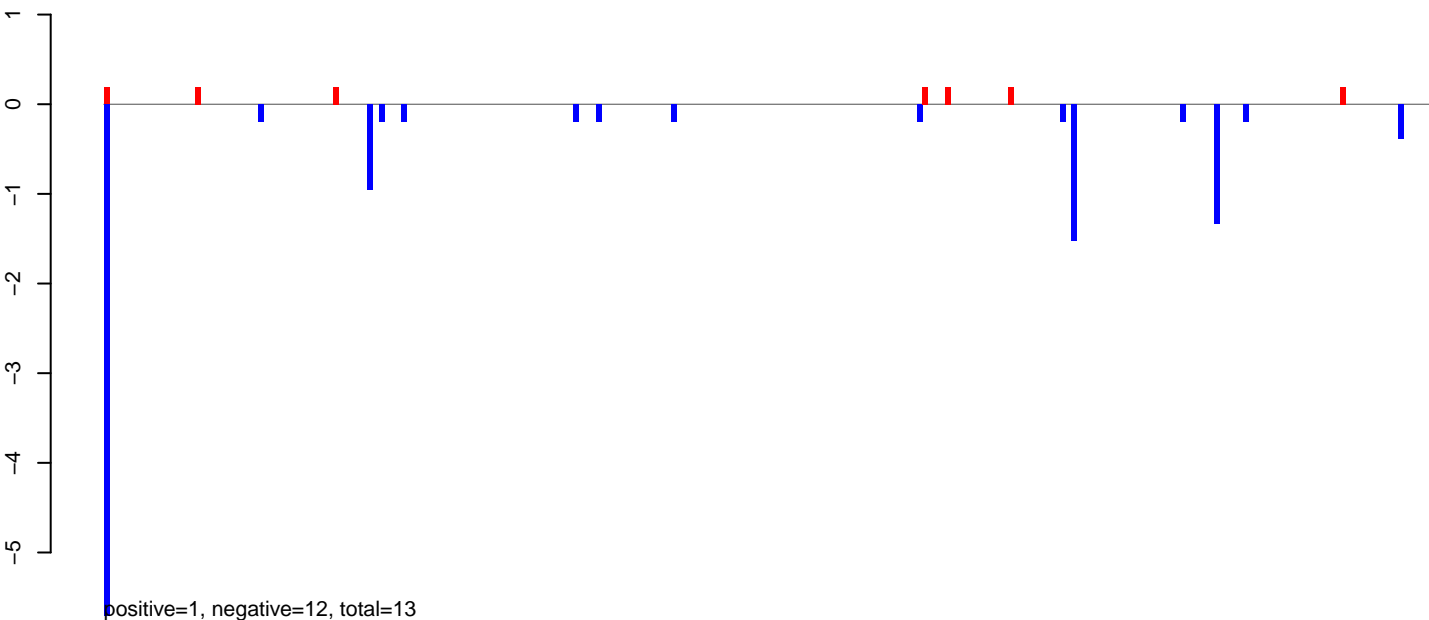
AeAlbo_WholeBody_CHIKV.rep



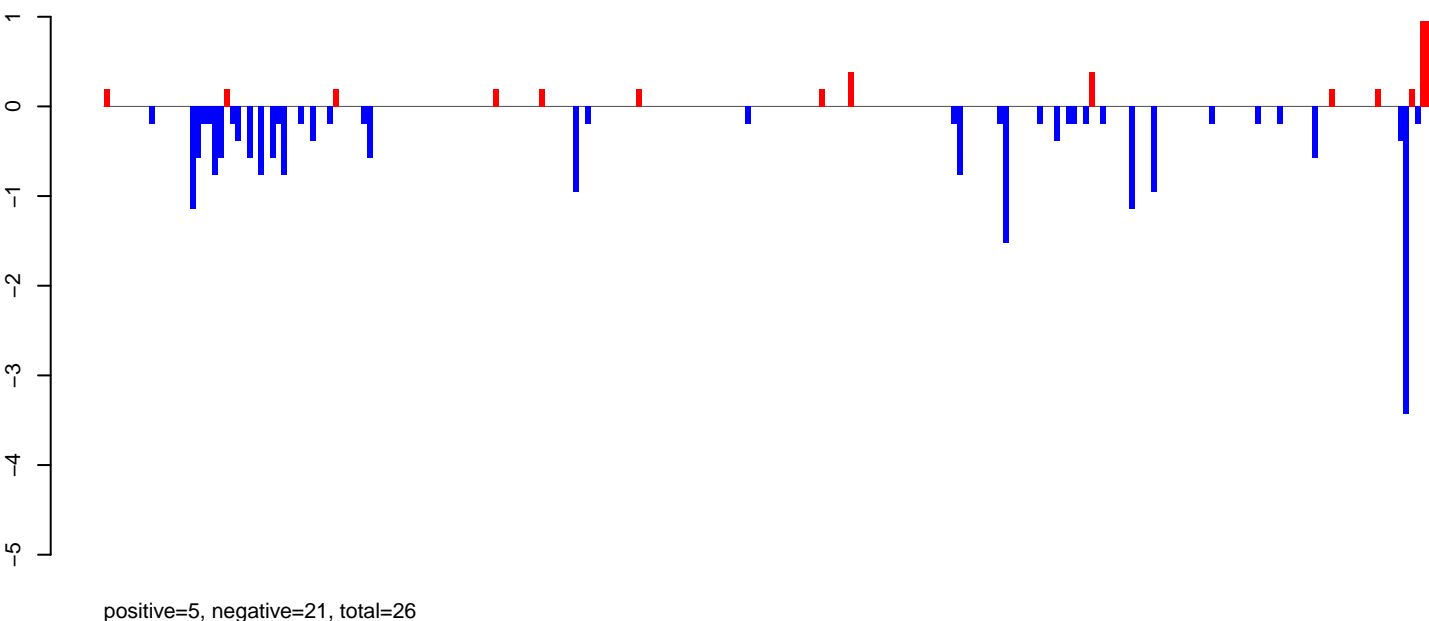
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0 1000 2000 3000 4000

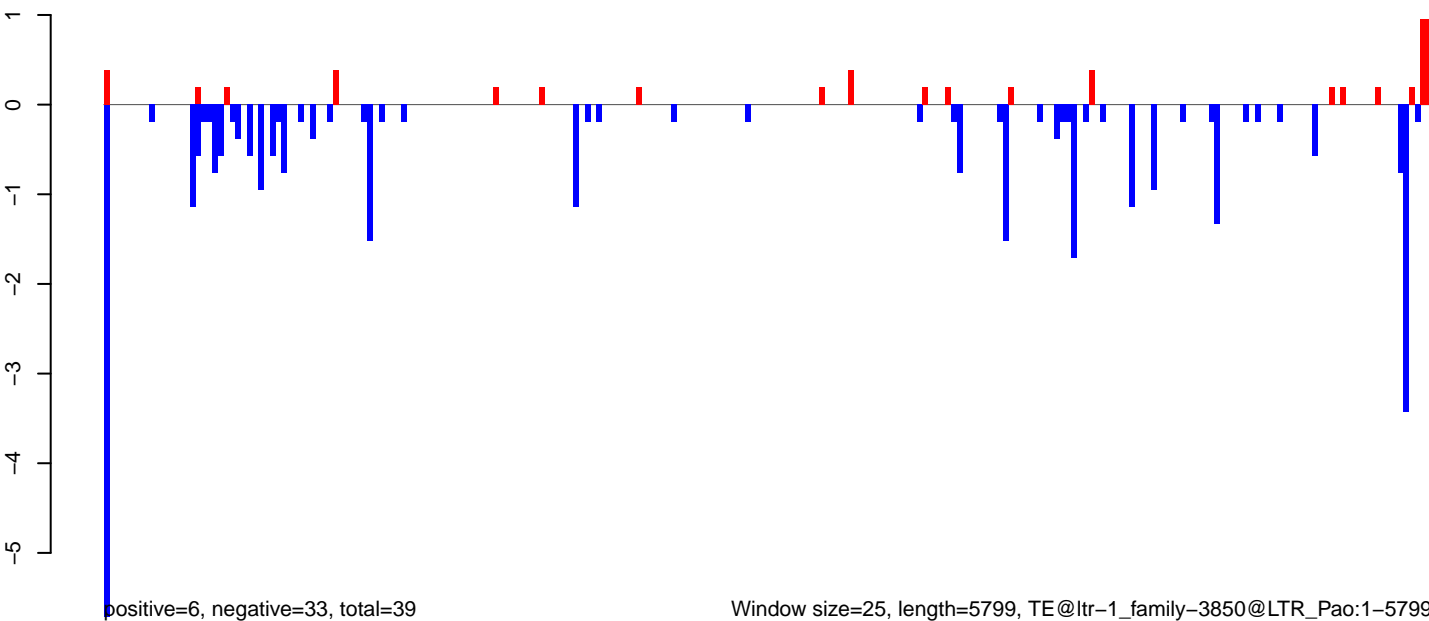
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

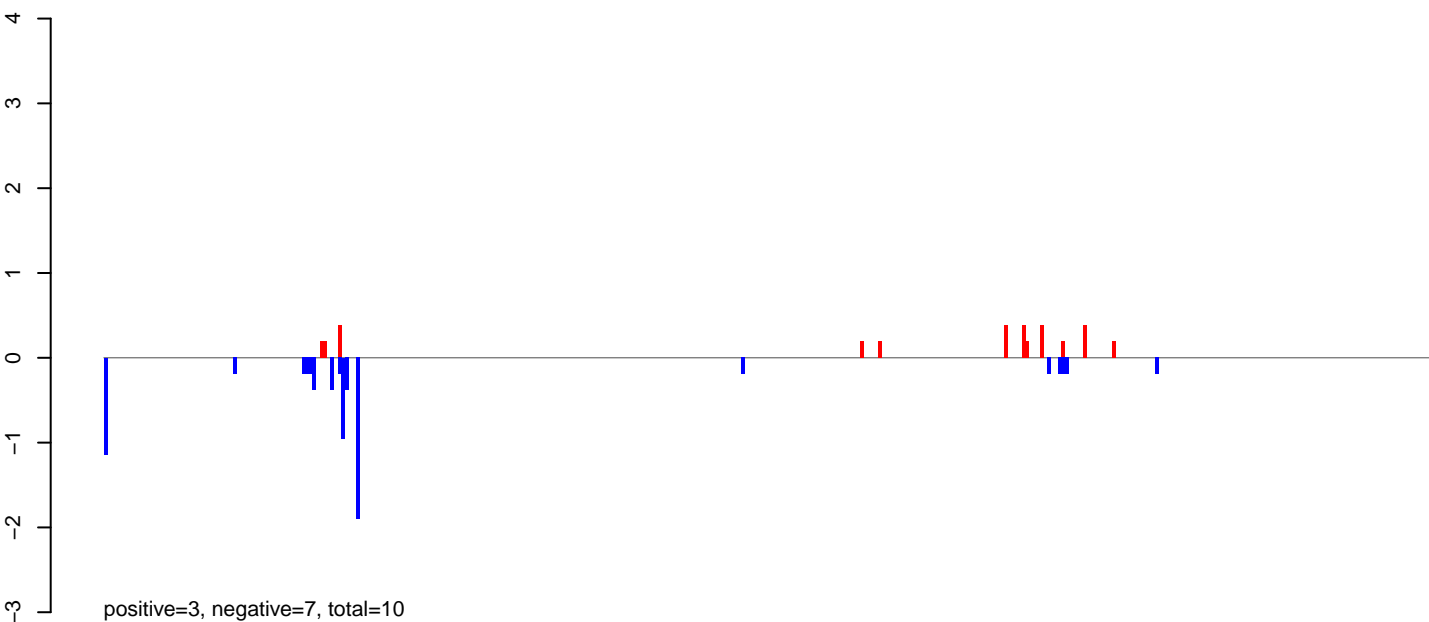


AeAlbo_WholeBody_CHIKV.rep

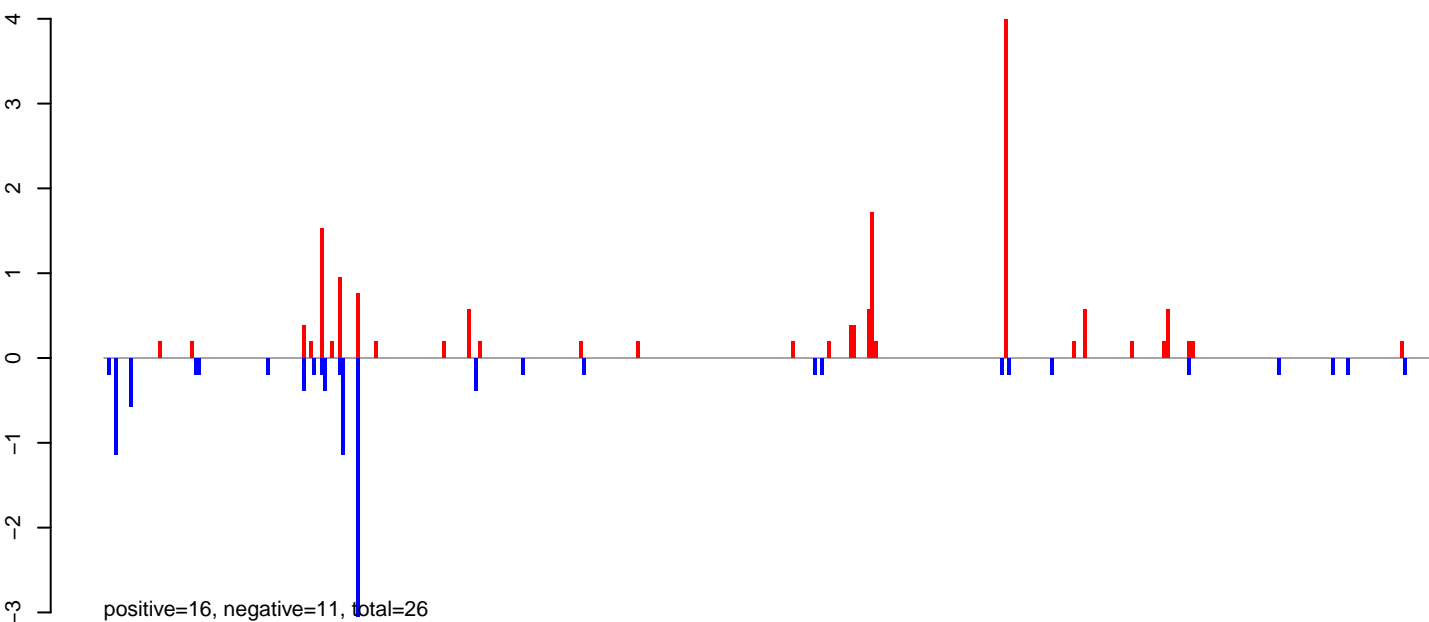


Window size=25, length=5799, TE@ltr-1_family-3850@LTR_Pao:1-5799

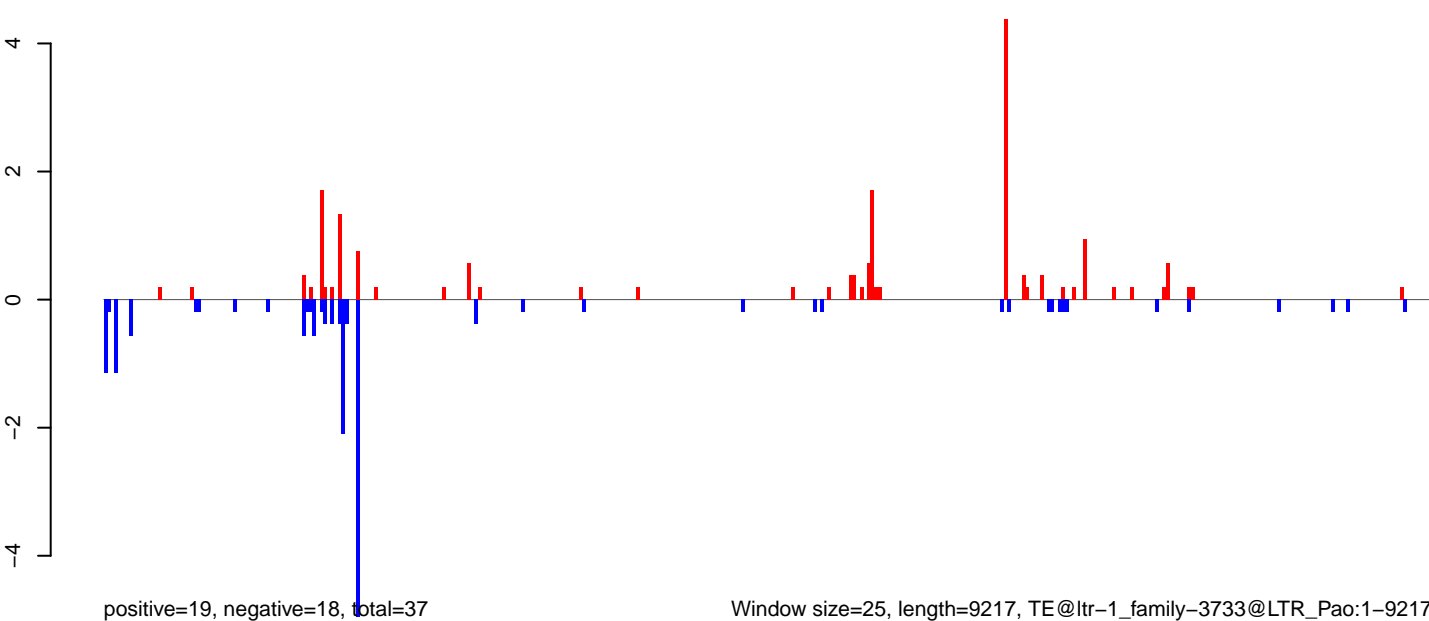
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

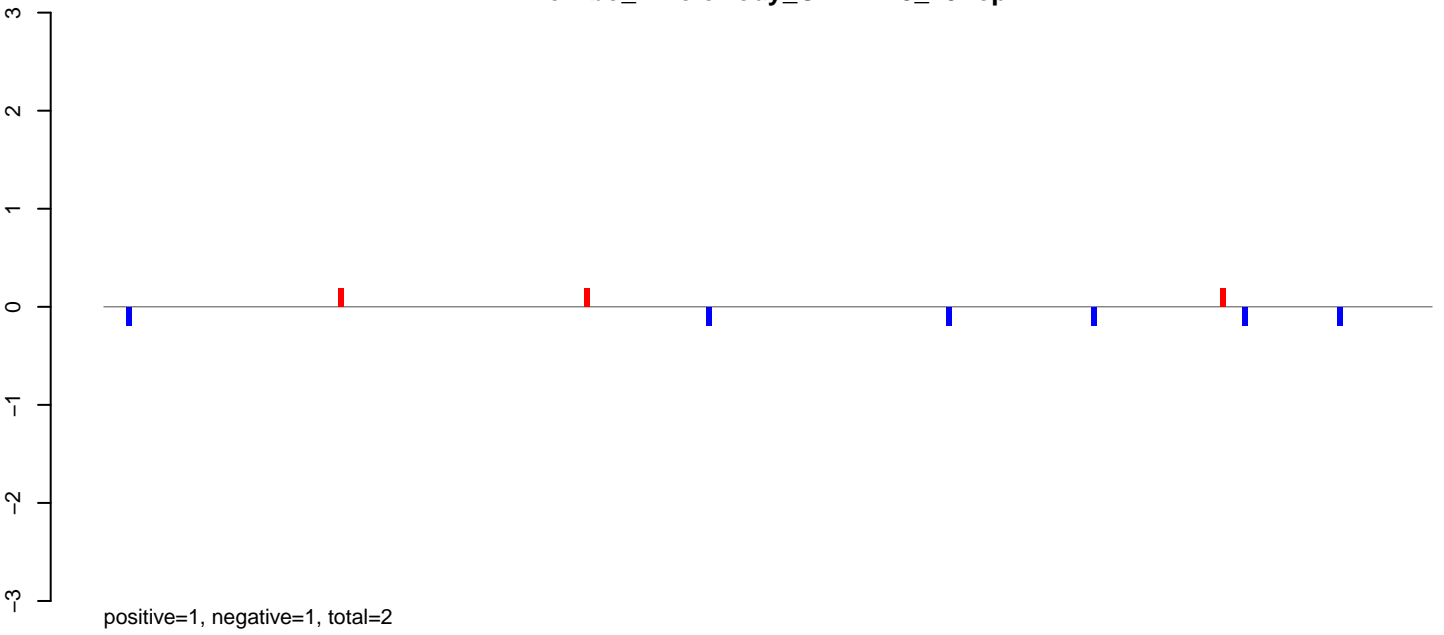


AeAlbo_WholeBody_CHIKV.rep

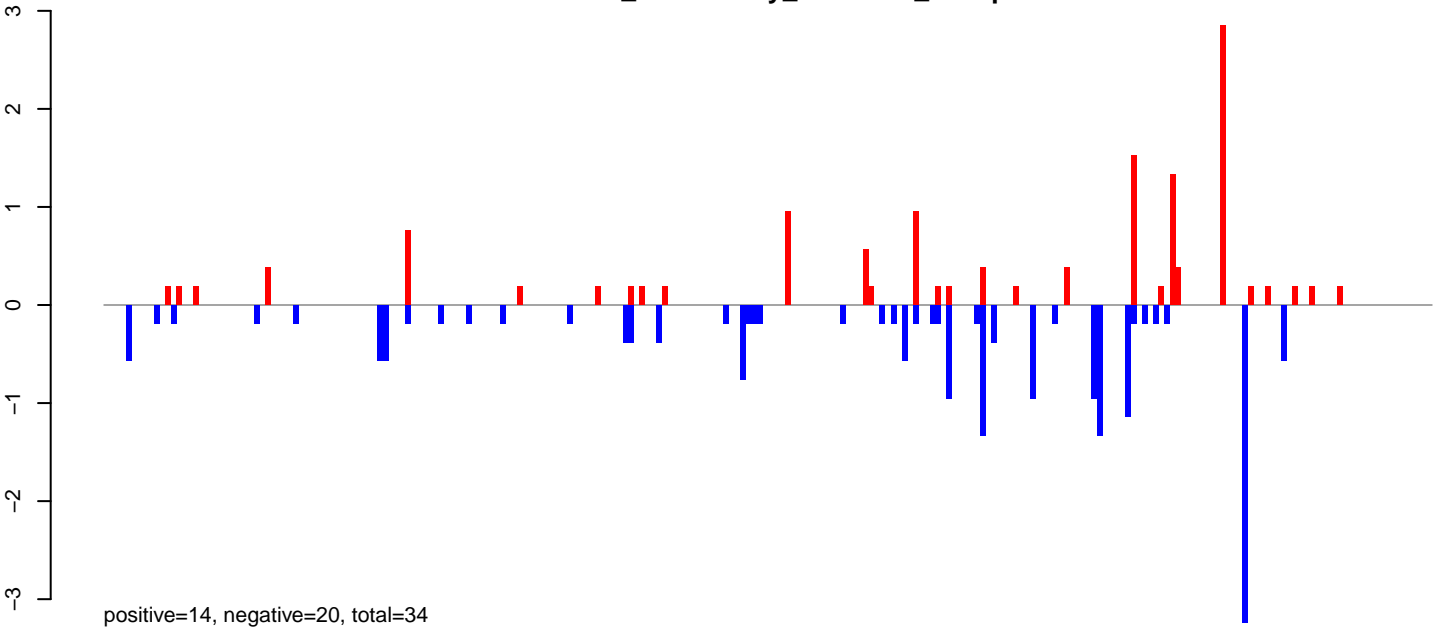


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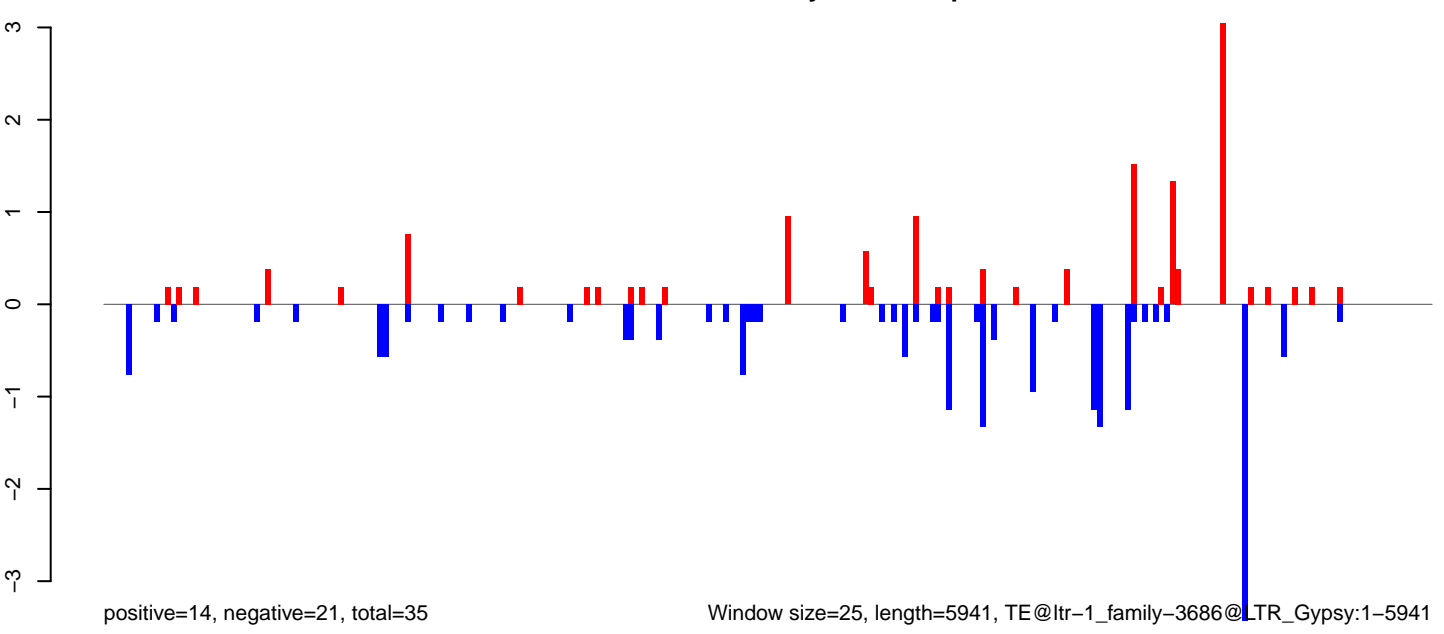
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

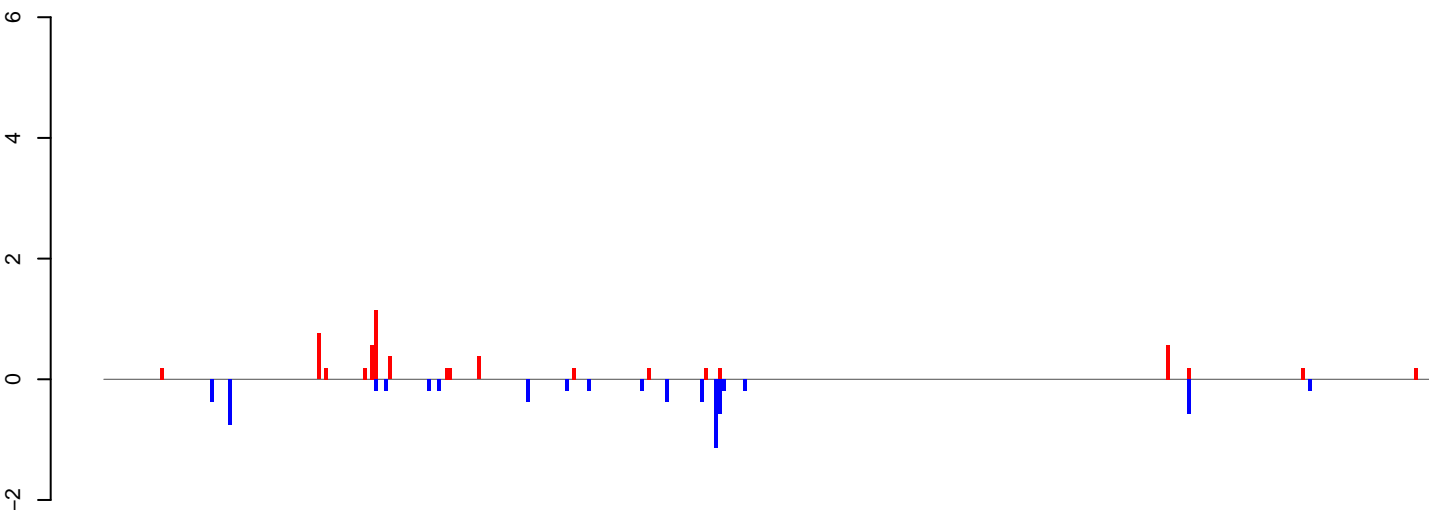


AeAlbo_WholeBody_CHIKV.rep



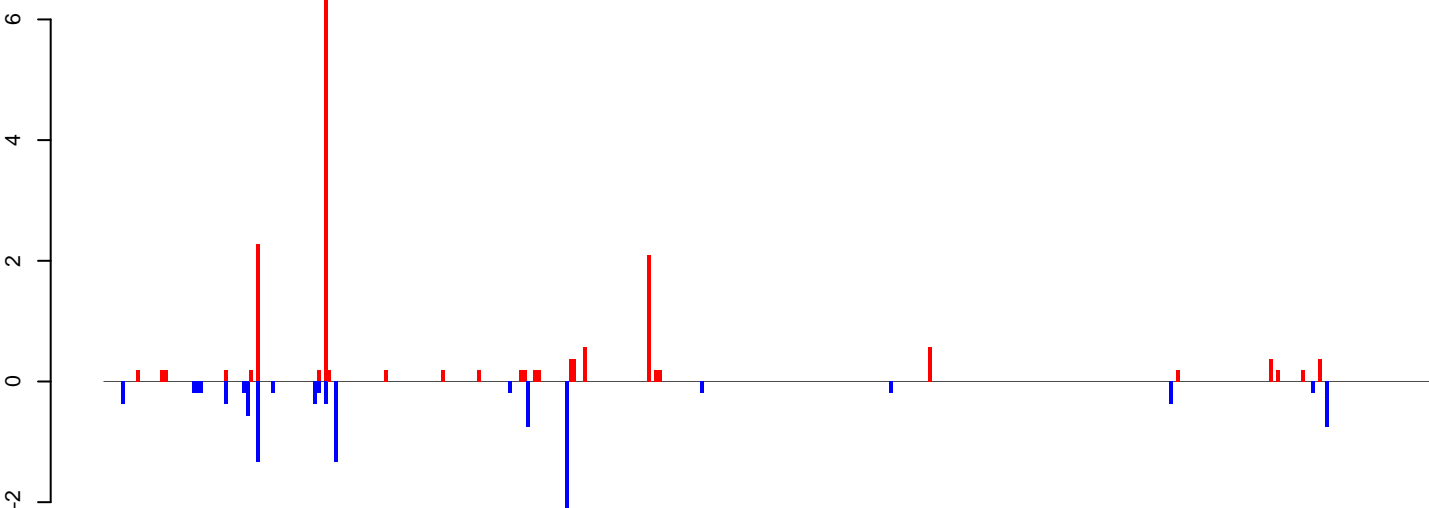
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AeAlbo_WholeBody_CHIKV.18_23.rep



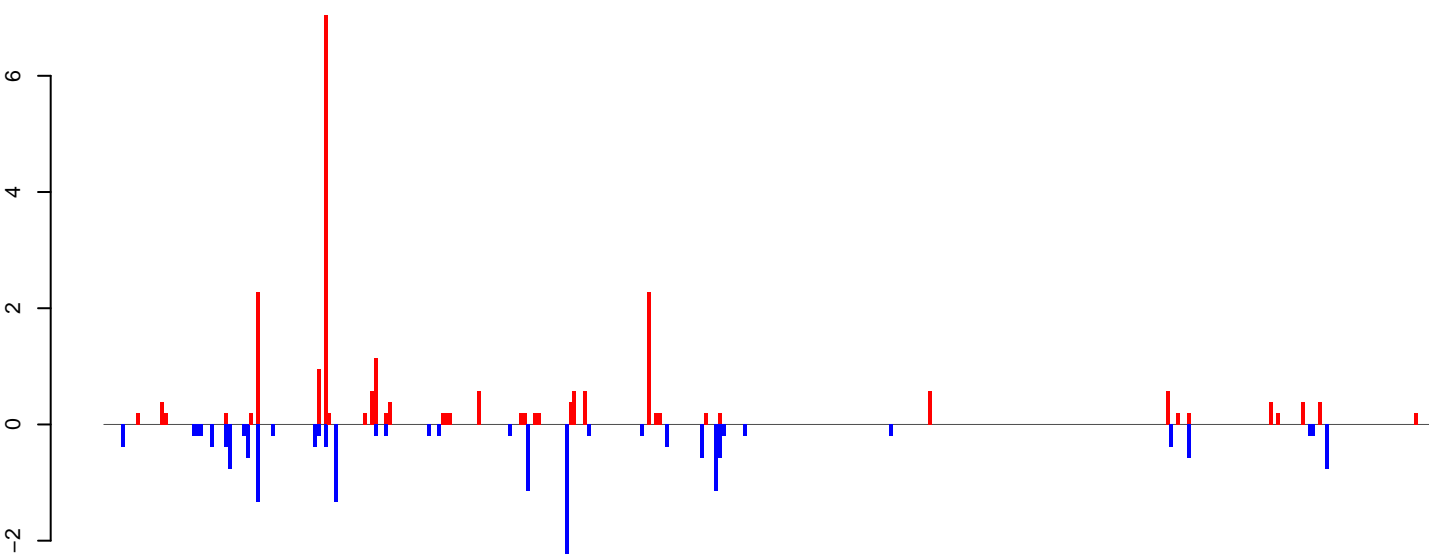
positive=6, negative=6, total=13

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=12, total=29

AeAlbo_WholeBody_CHIKV.rep

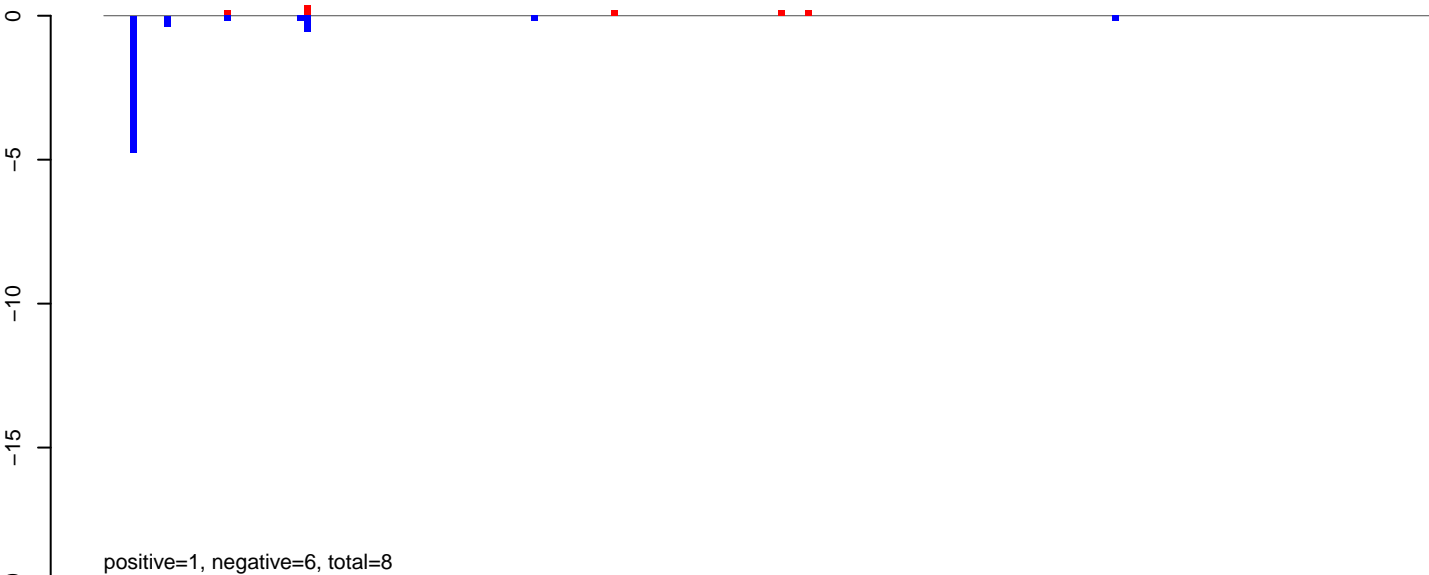


positive=24, negative=18, total=42

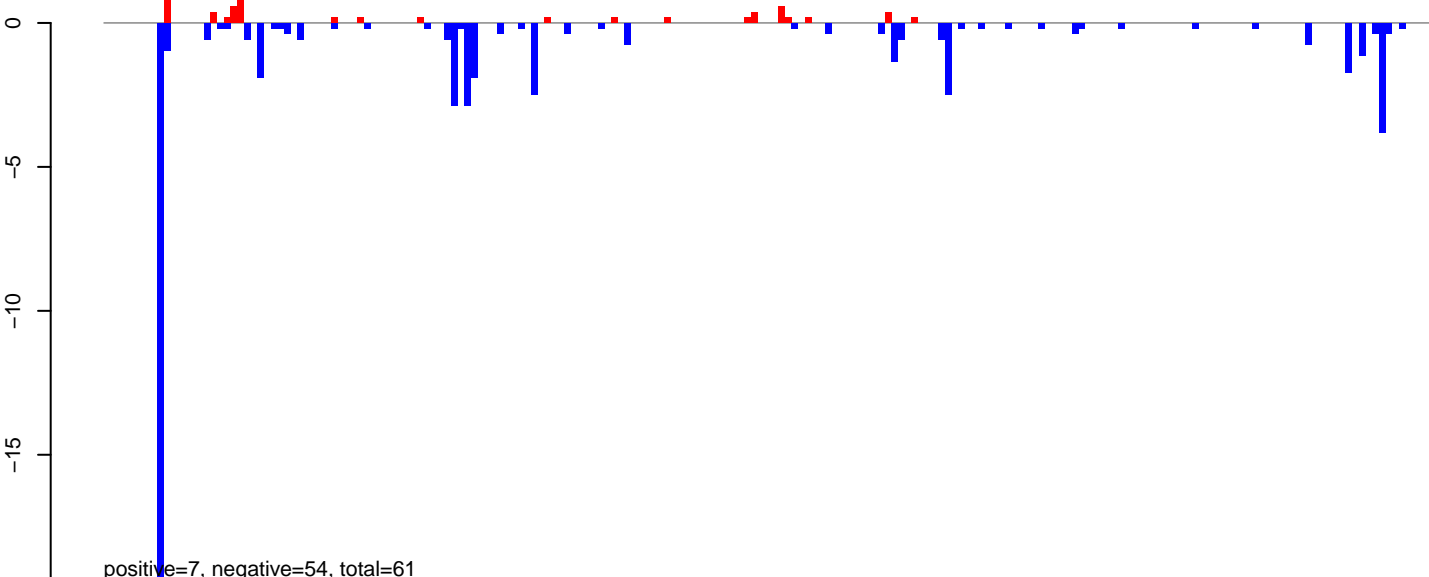
Window size=25, length=9343, TE@ltr-1_family-3314@LTR_Pao:1-9343

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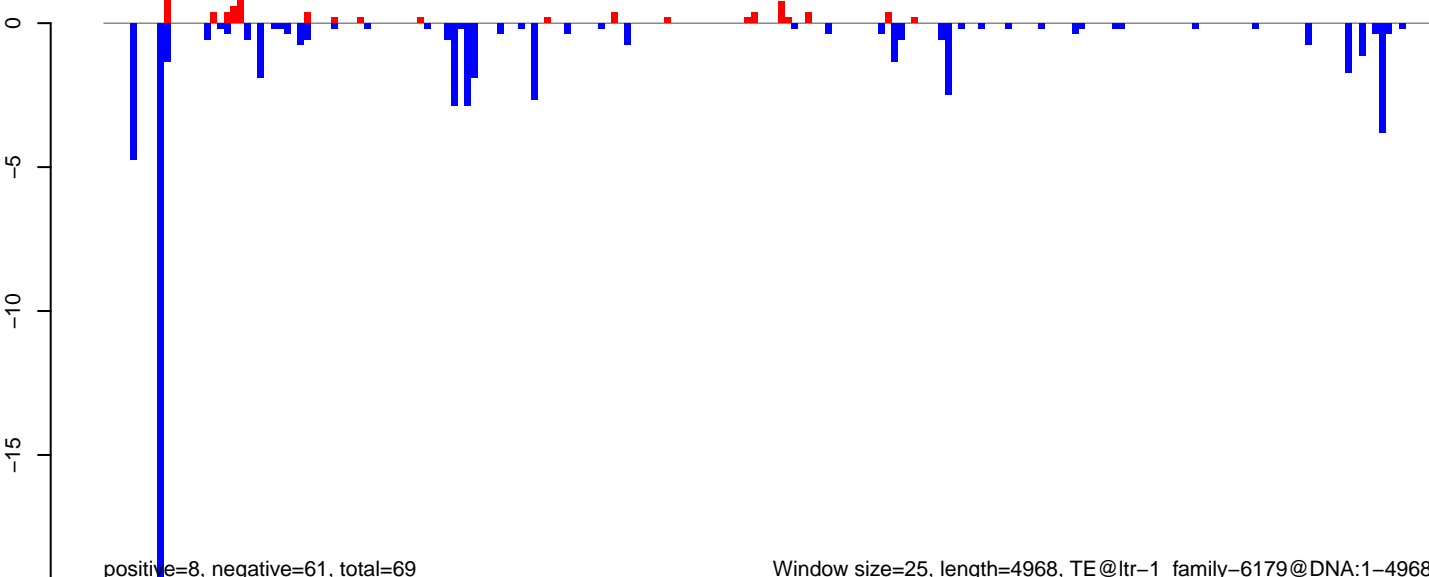
AeAlbo_WholeBody_CHIKV.18_23.rep



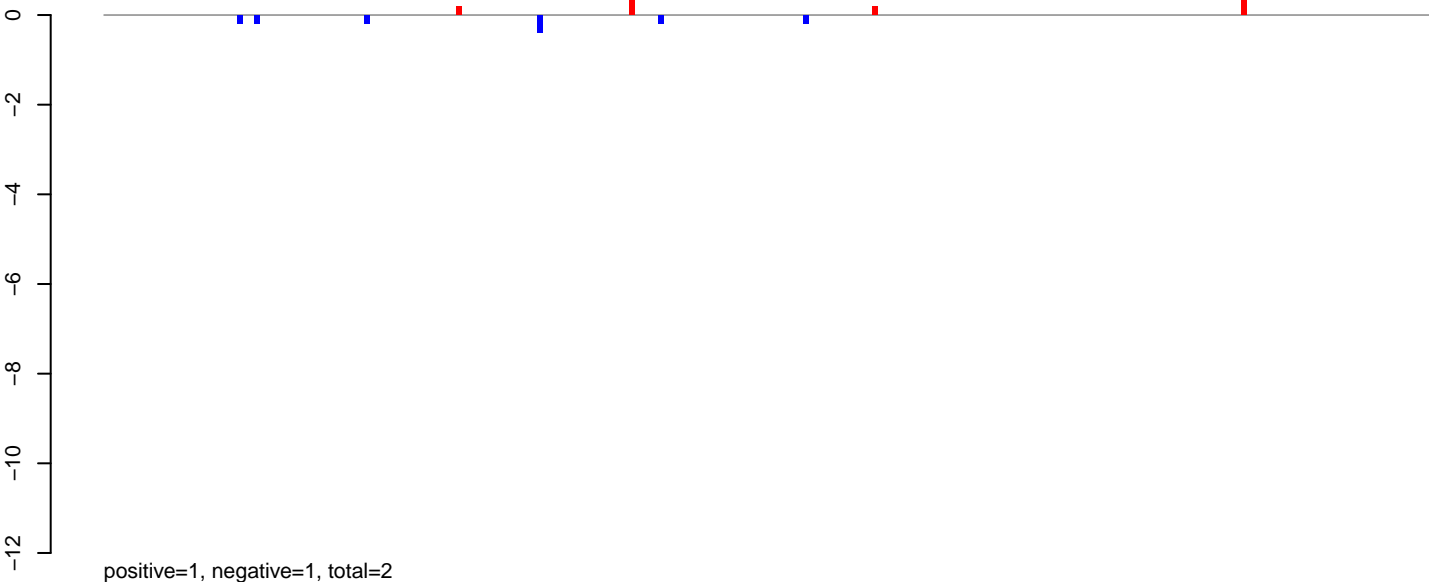
AeAlbo_WholeBody_CHIKV.24_35.rep



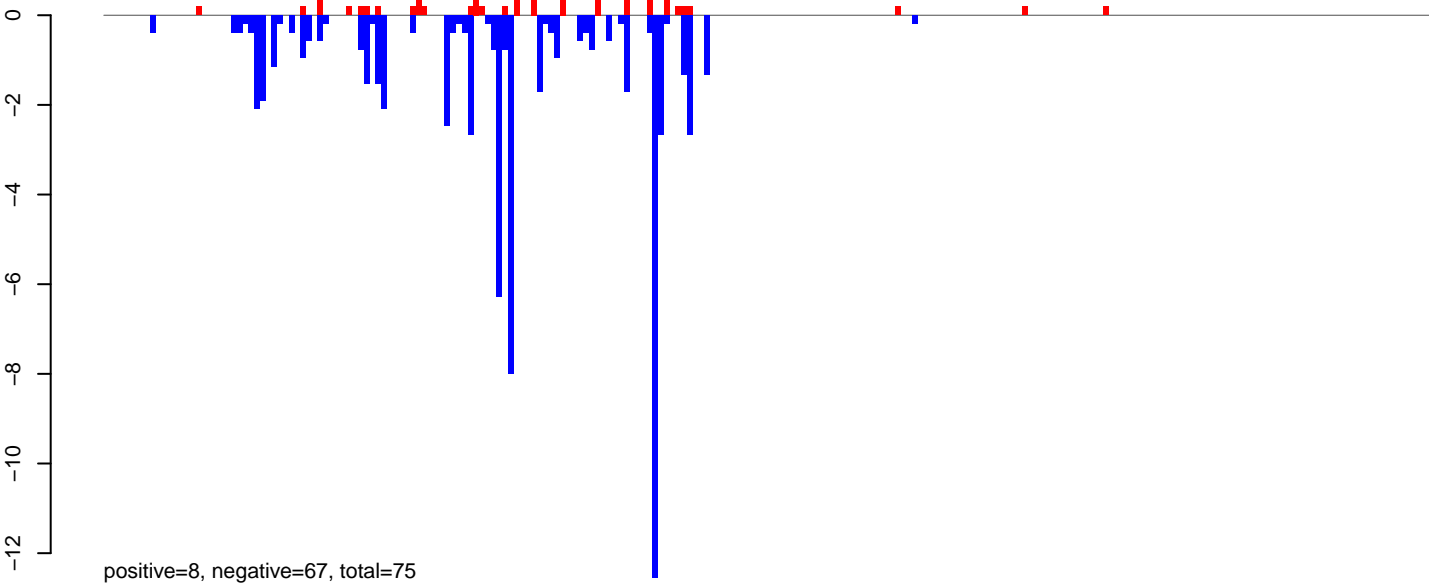
AeAlbo_WholeBody_CHIKV.rep



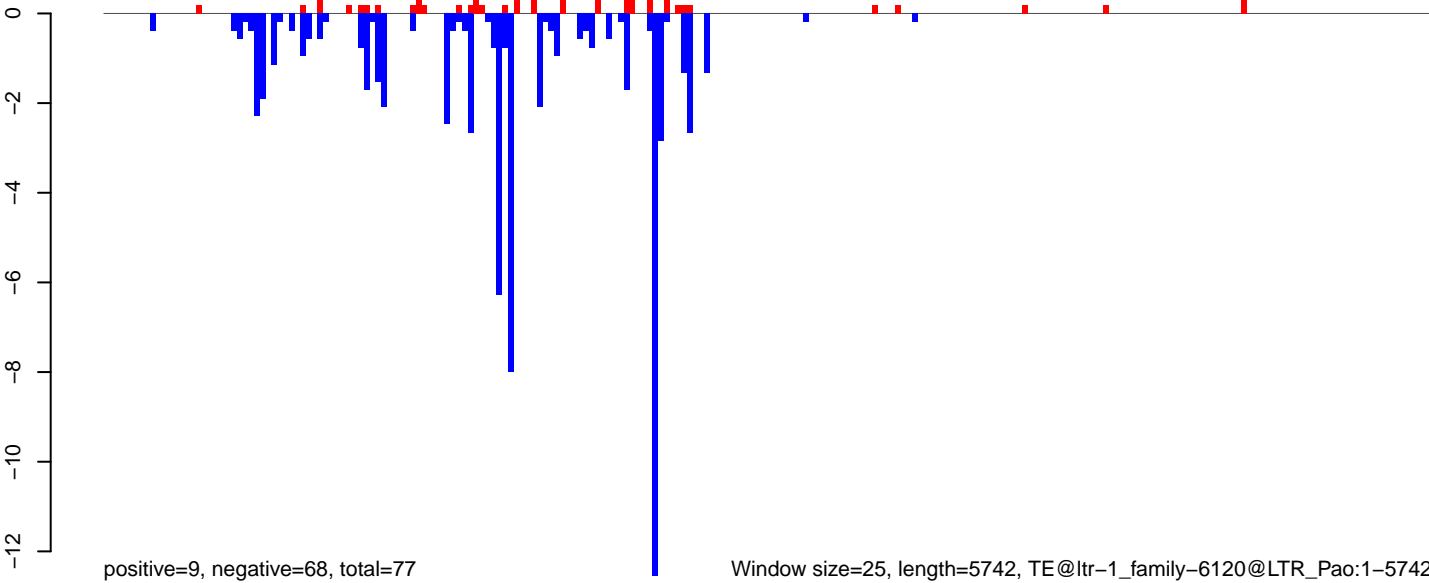
AeAlbo_WholeBody_CHIKV.18_23.rep



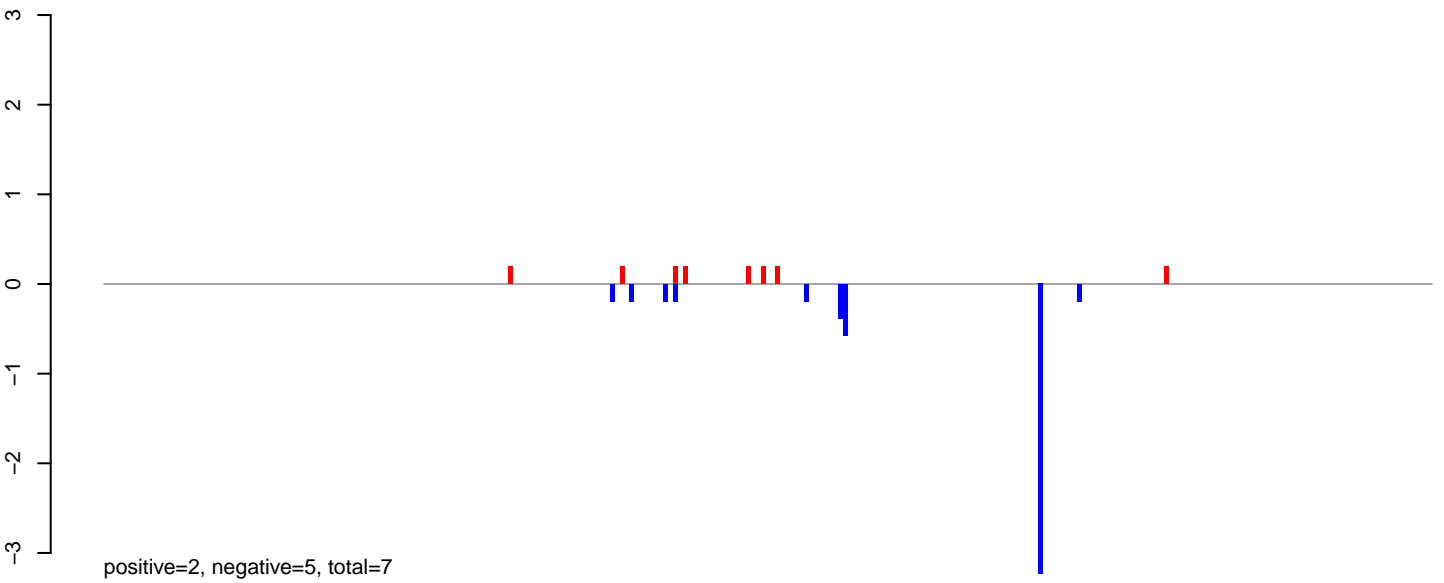
AeAlbo_WholeBody_CHIKV.24_35.rep



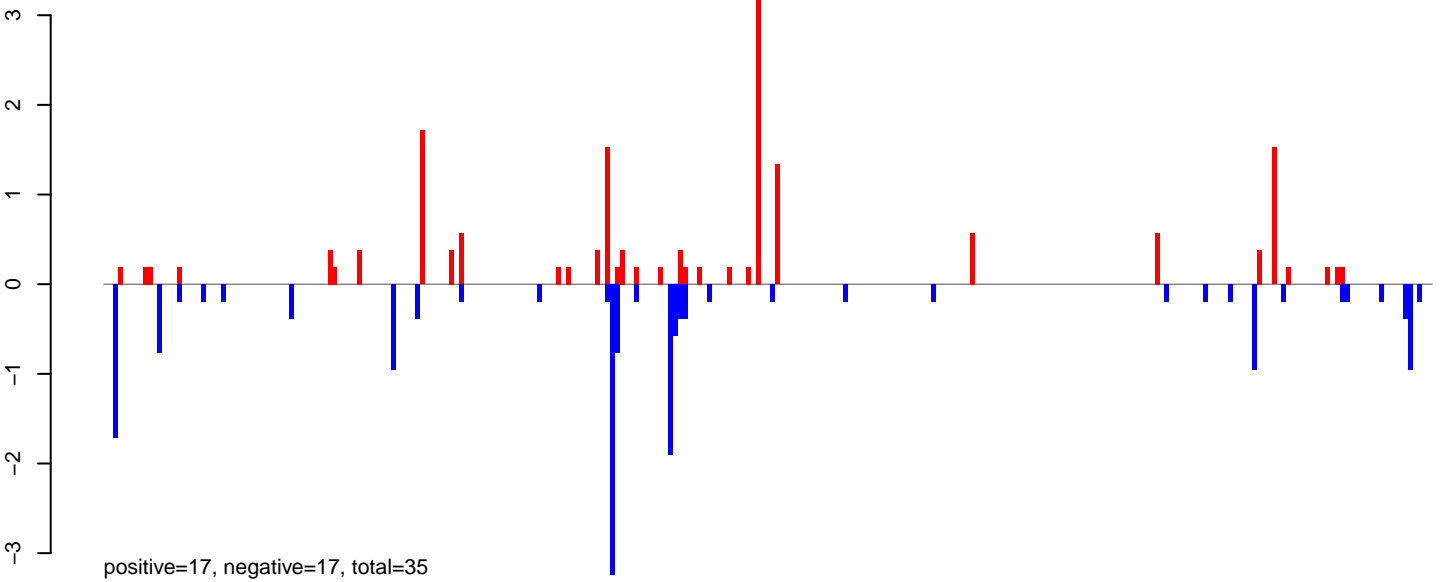
AeAlbo_WholeBody_CHIKV.rep



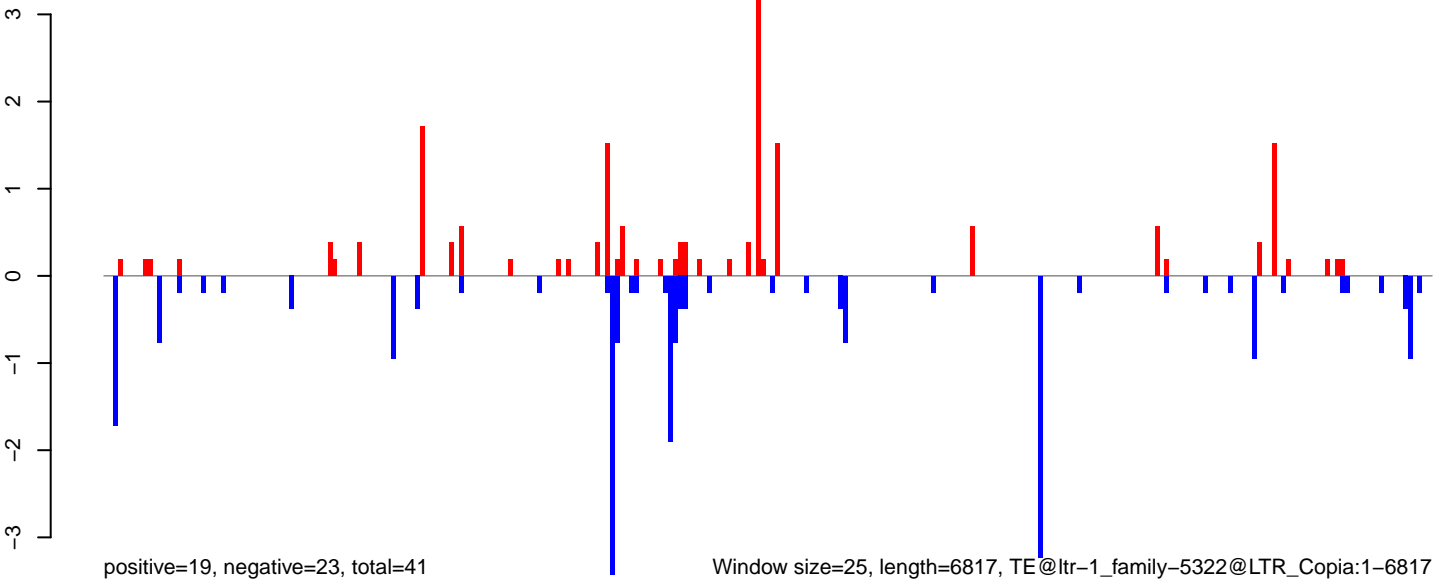
AeAlbo_WholeBody_CHIKV.18_23.rep



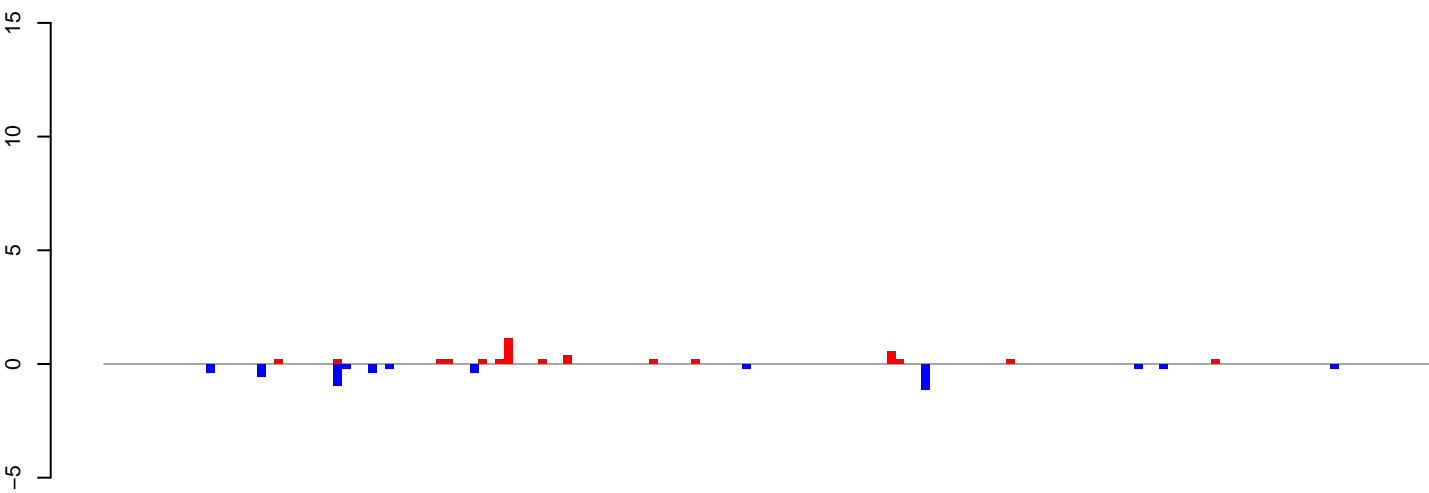
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

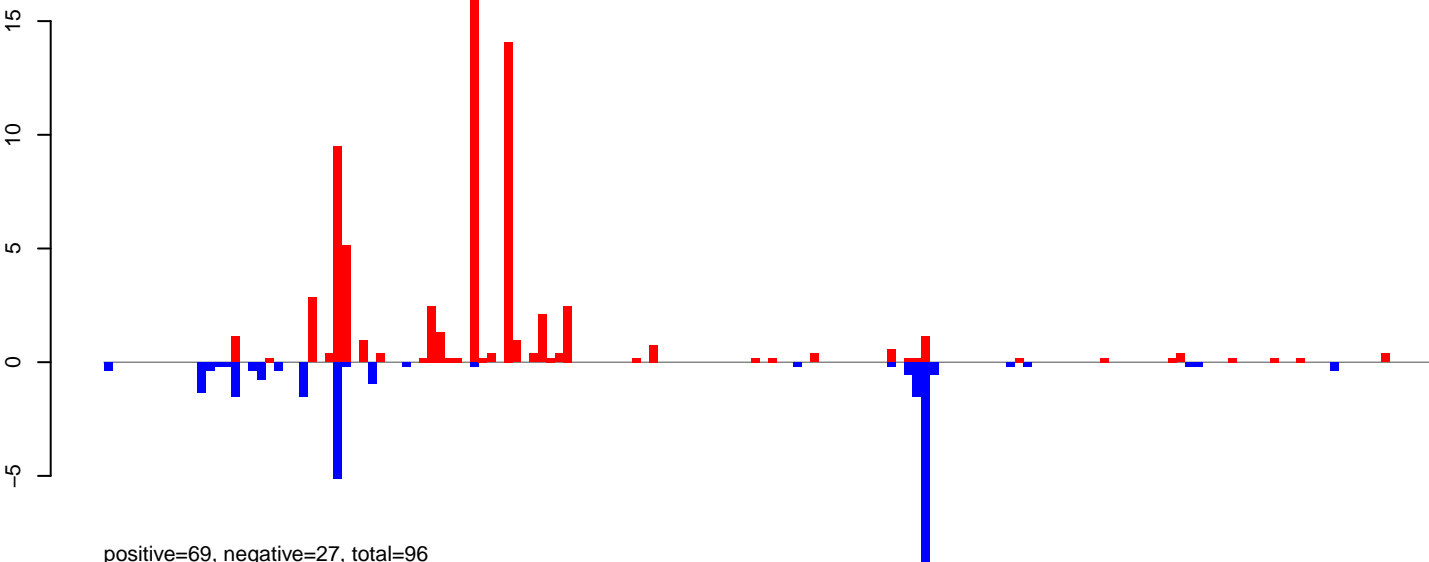


AeAlbo_WholeBody_CHIKV.18_23.rep



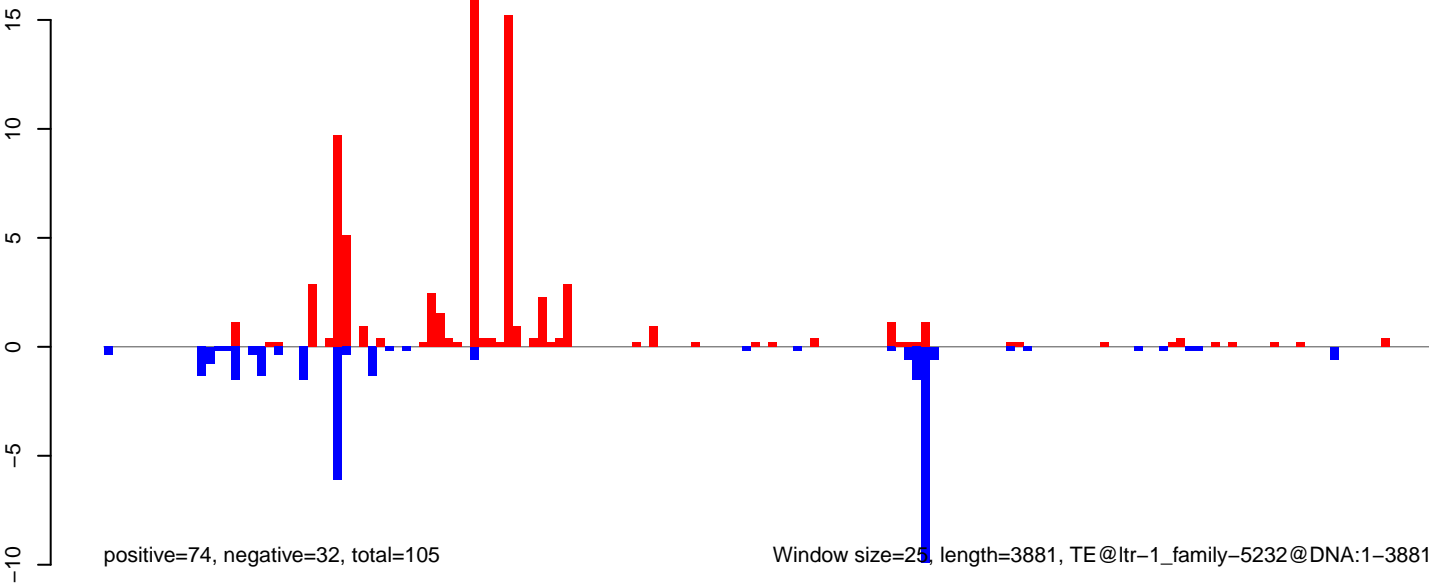
positive=4, negative=5, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=69, negative=27, total=96

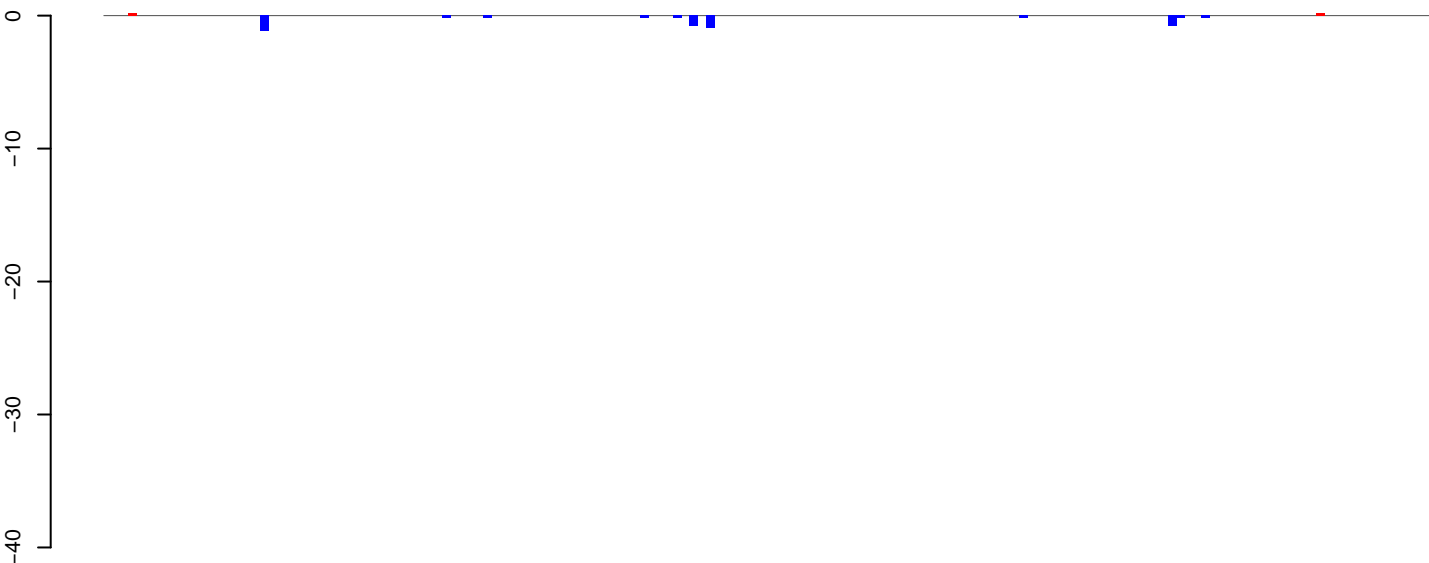
AeAlbo_WholeBody_CHIKV.rep



positive=74, negative=32, total=105

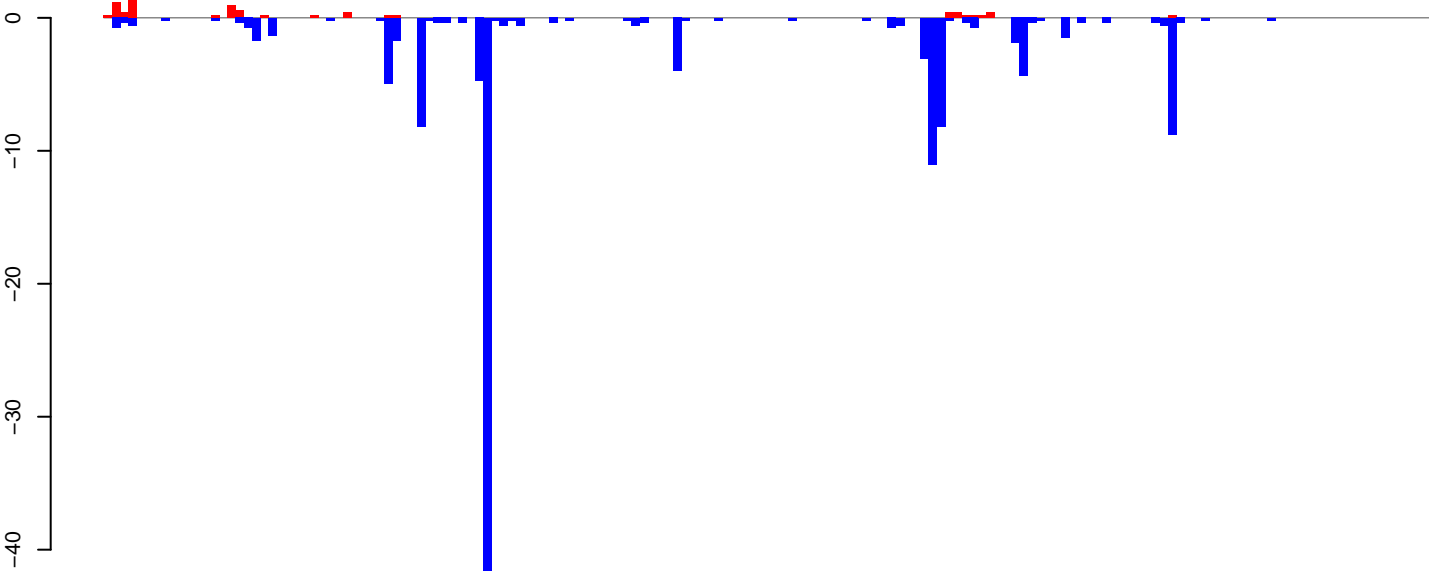
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AeAlbo_WholeBody_CHIKV.18_23.rep



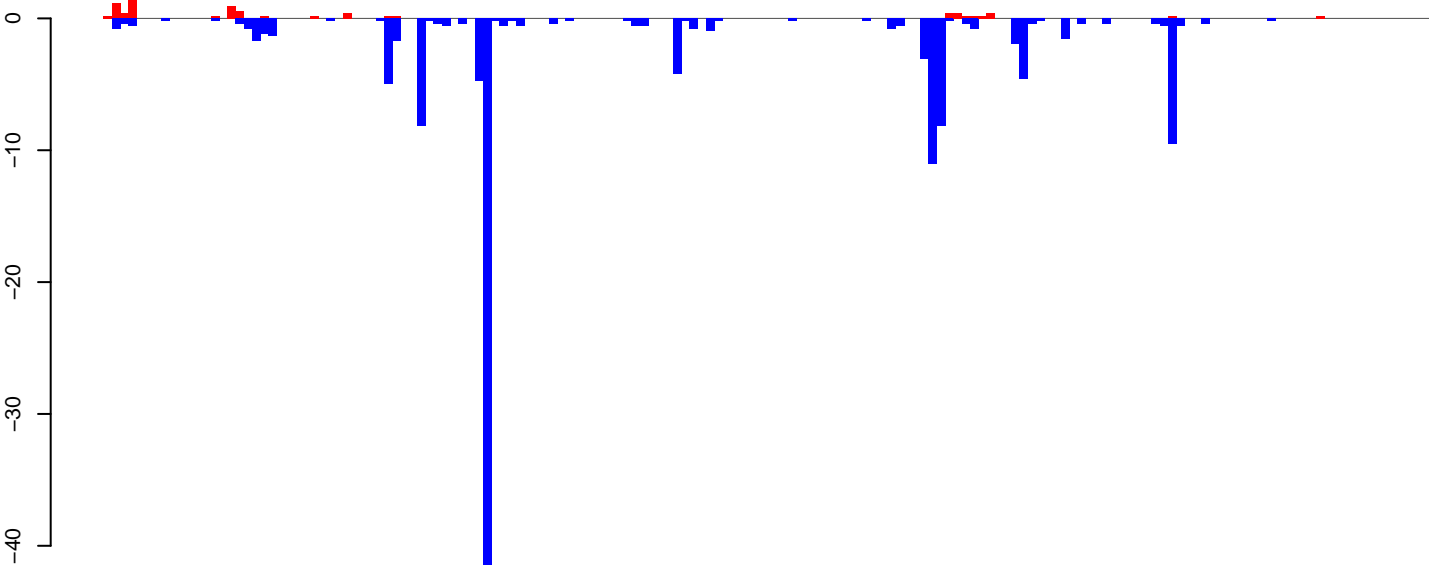
positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=124, total=131

AeAlbo_WholeBody_CHIKV.rep

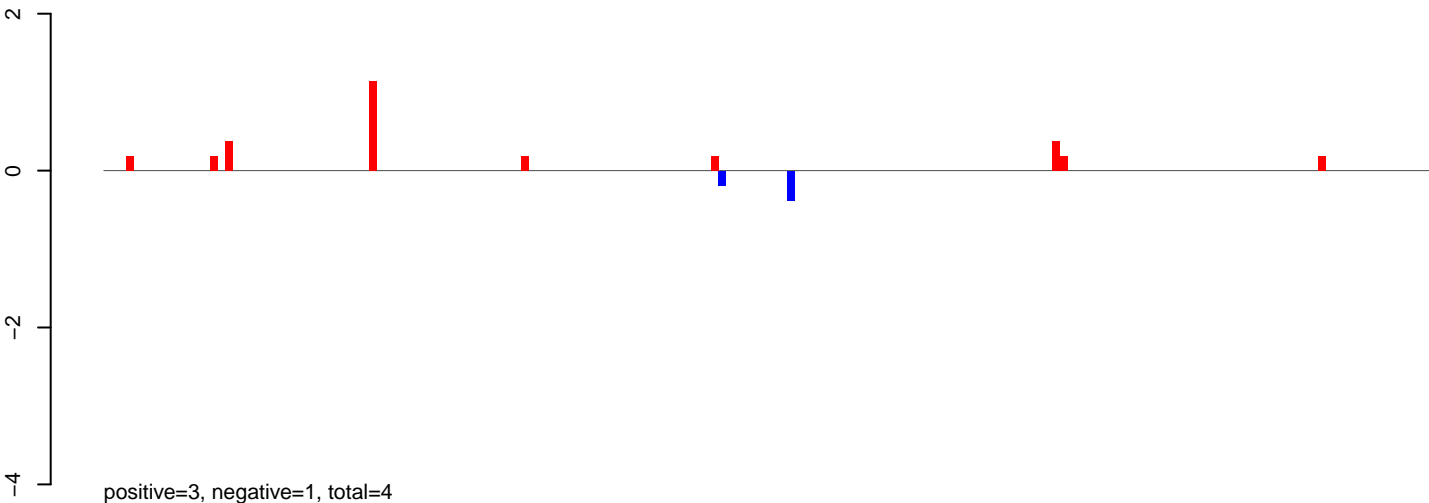


positive=8, negative=129, total=137

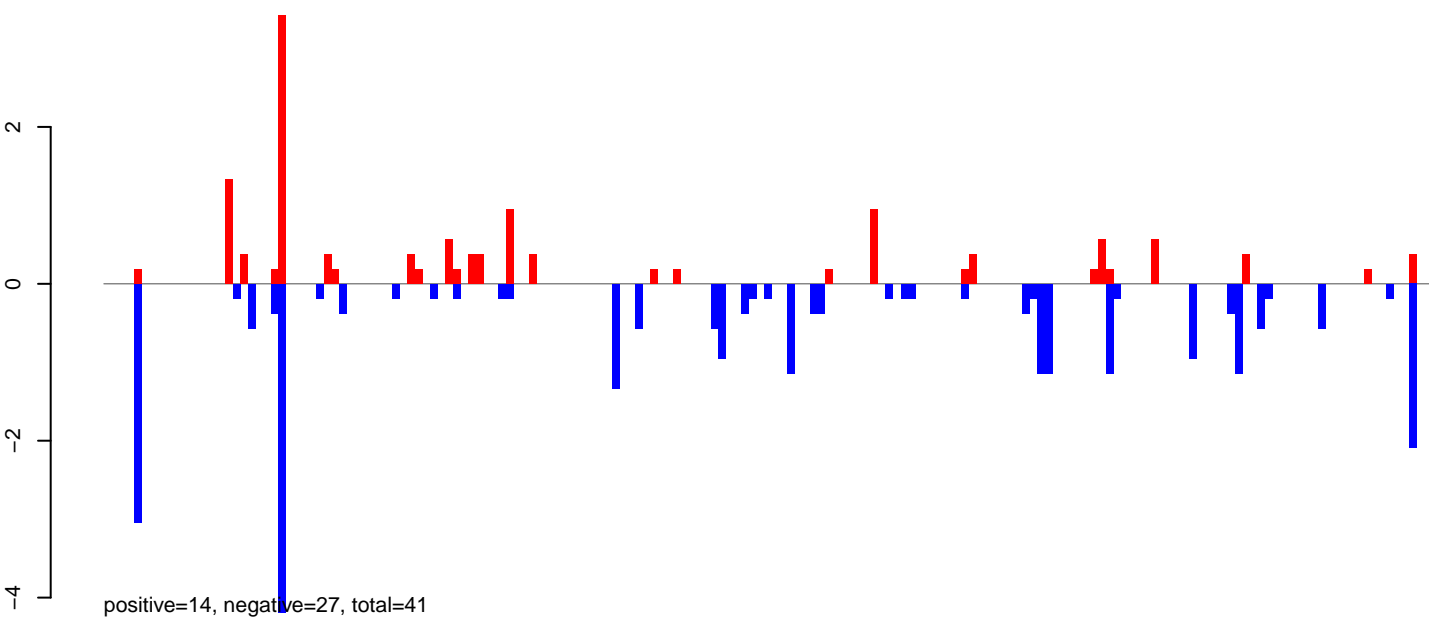
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0 1000 2000 3000 4000

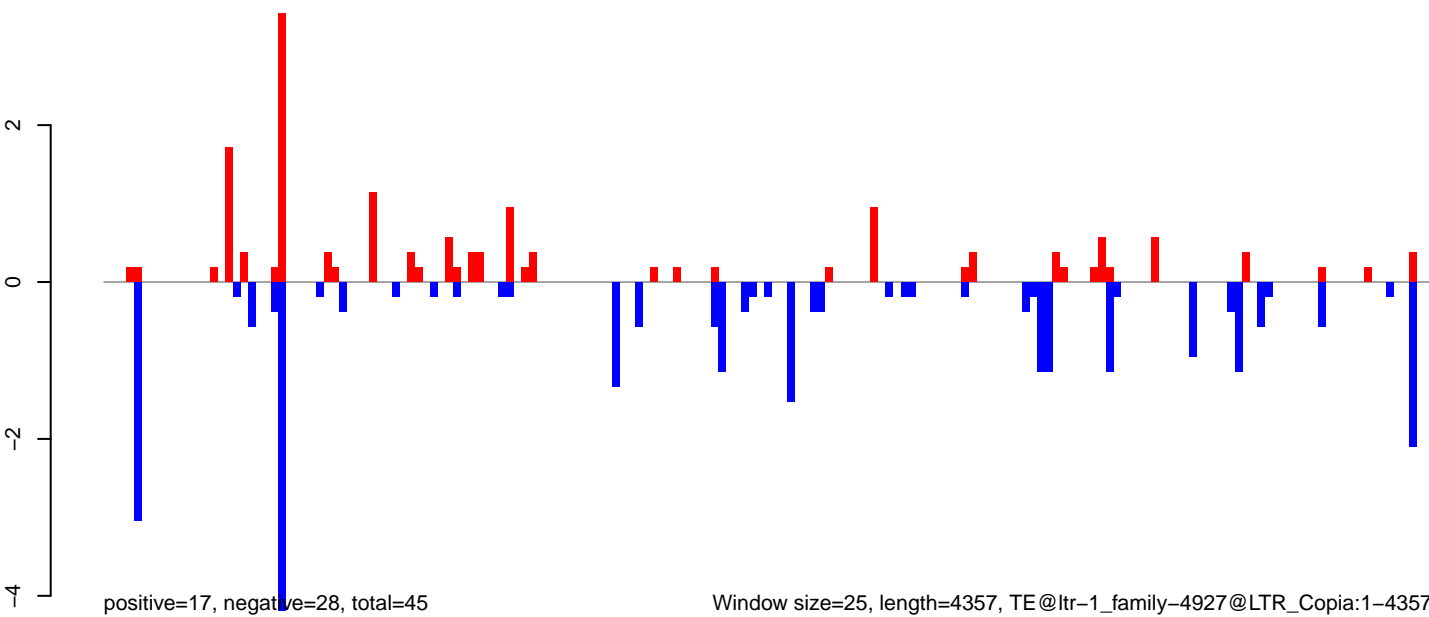
AeAlbo_WholeBody_CHIKV.18_23.rep



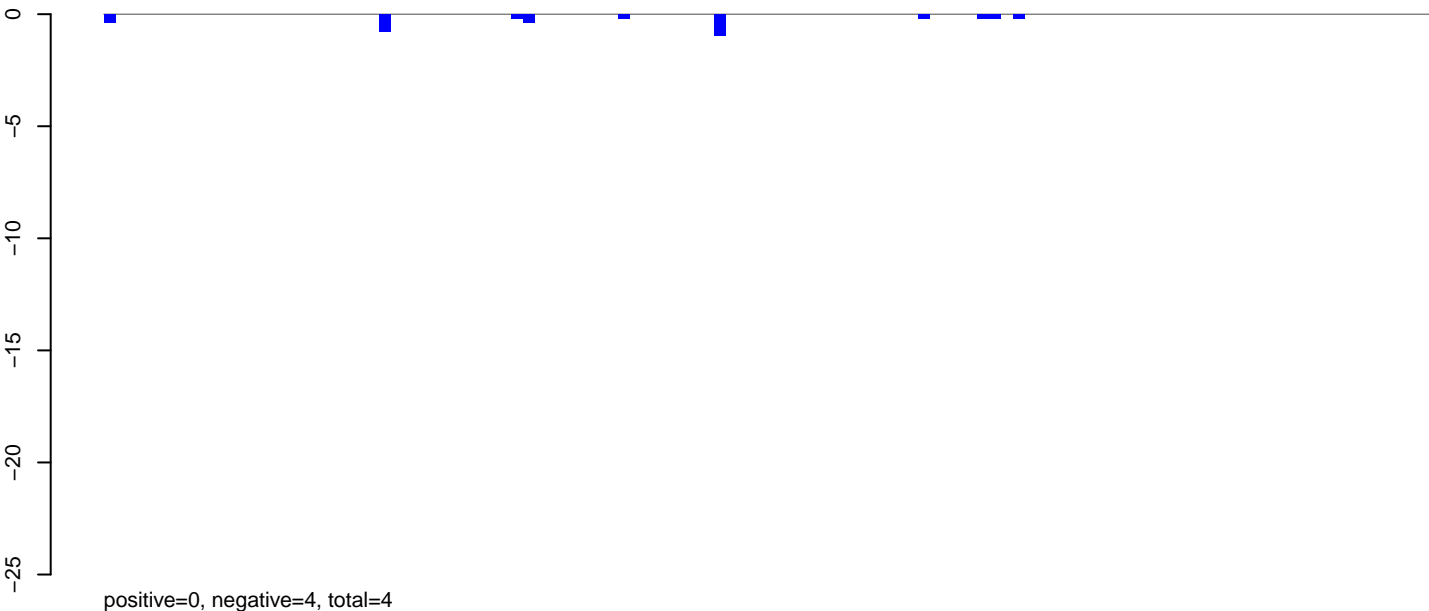
AeAlbo_WholeBody_CHIKV.24_35.rep



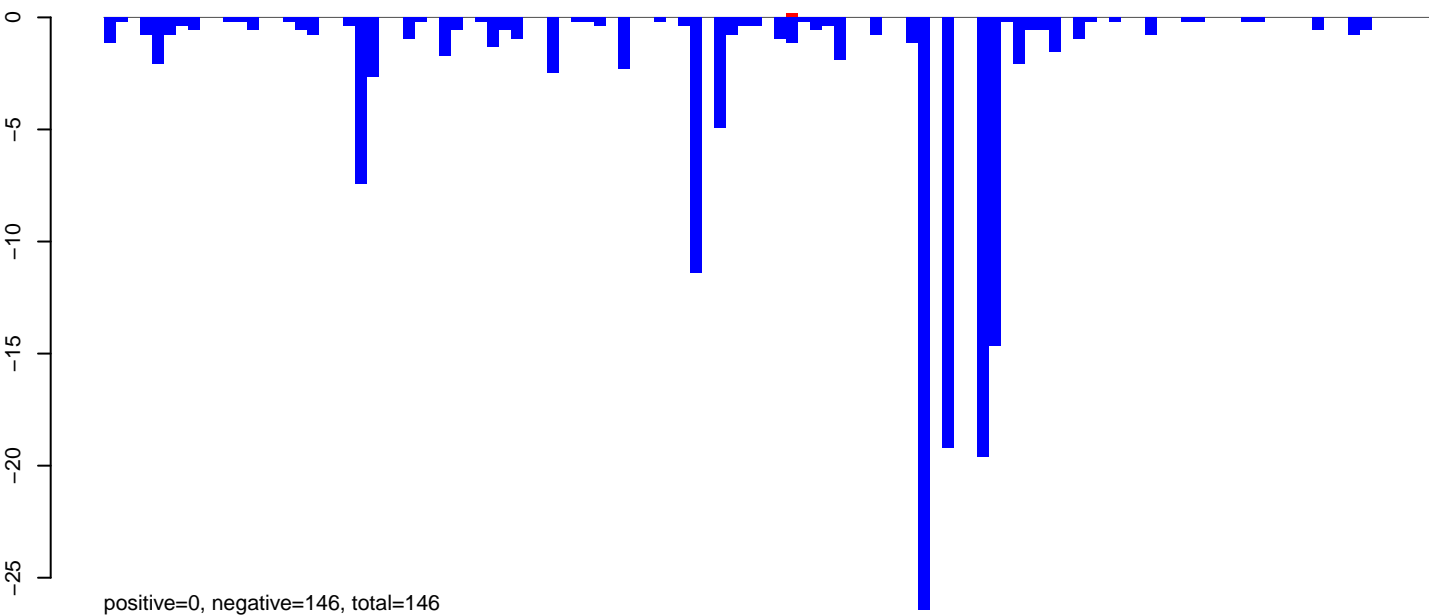
AeAlbo_WholeBody_CHIKV.rep



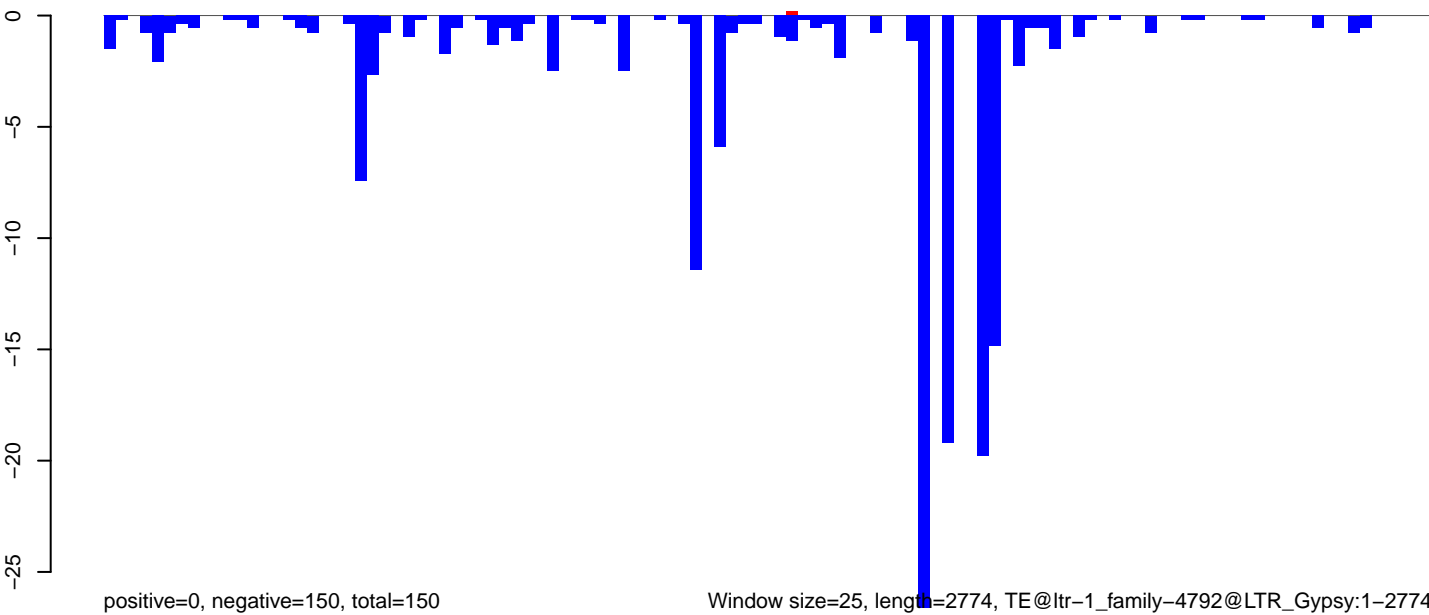
AeAlbo_WholeBody_CHIKV.18_23.rep



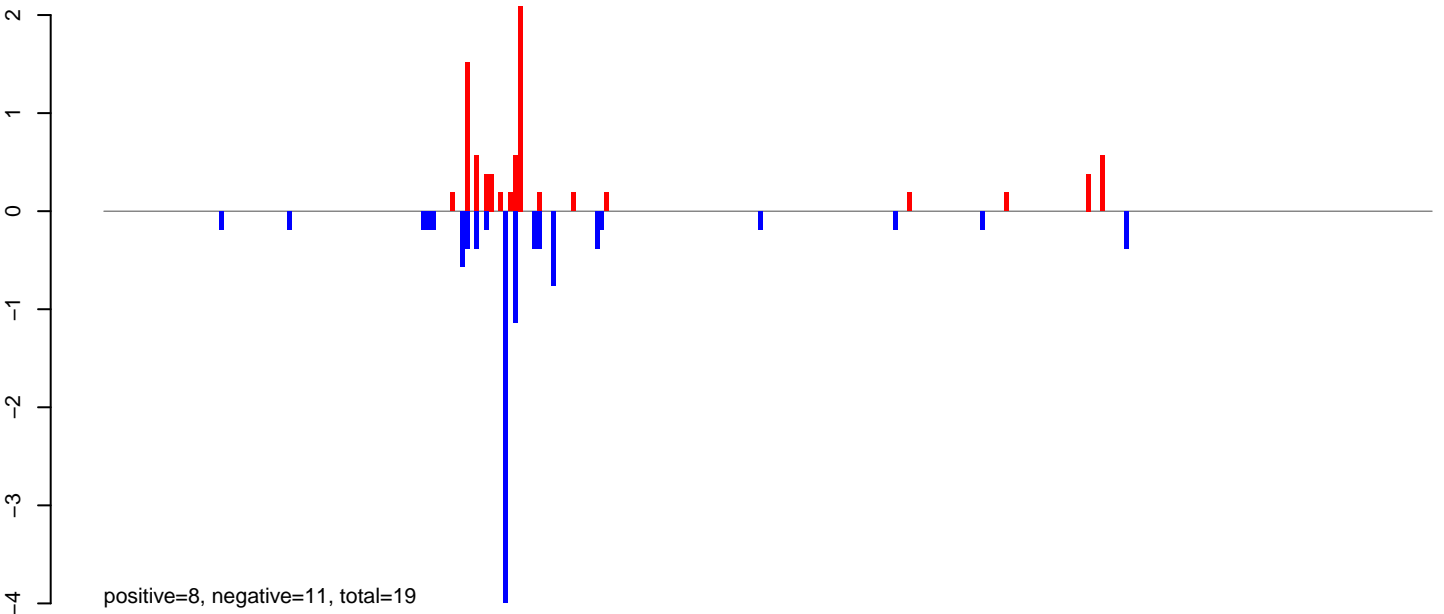
AeAlbo_WholeBody_CHIKV.24_35.rep



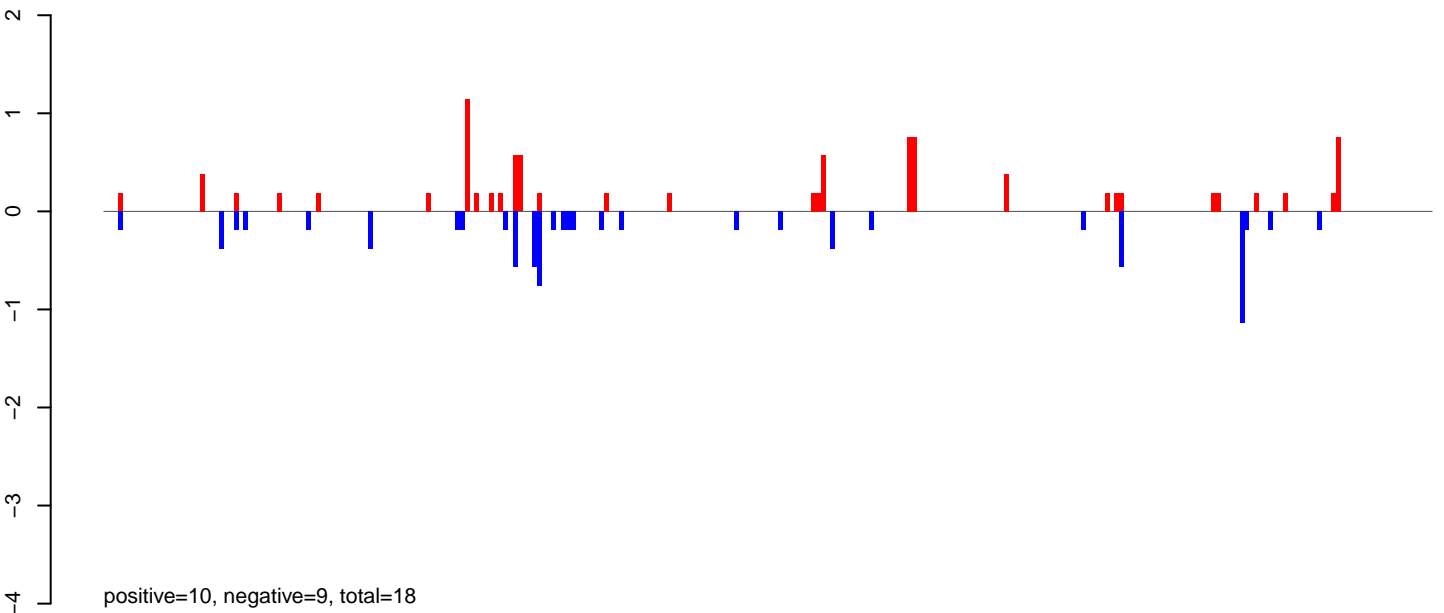
AeAlbo_WholeBody_CHIKV.rep



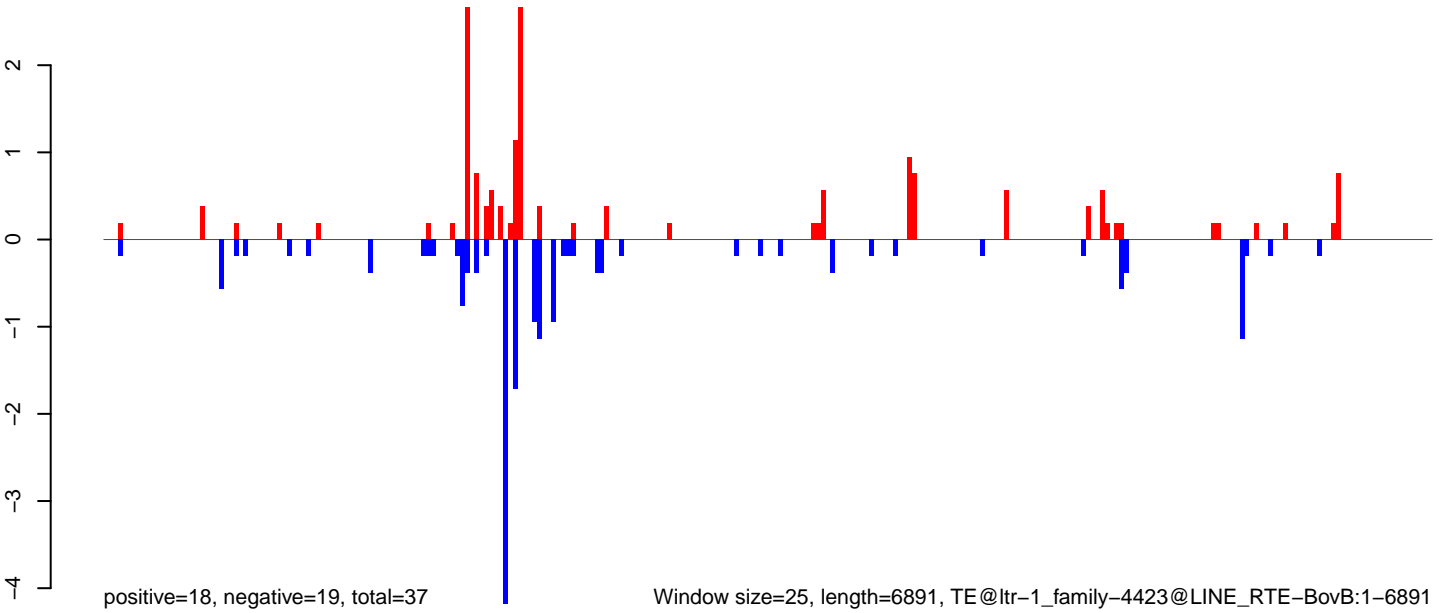
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



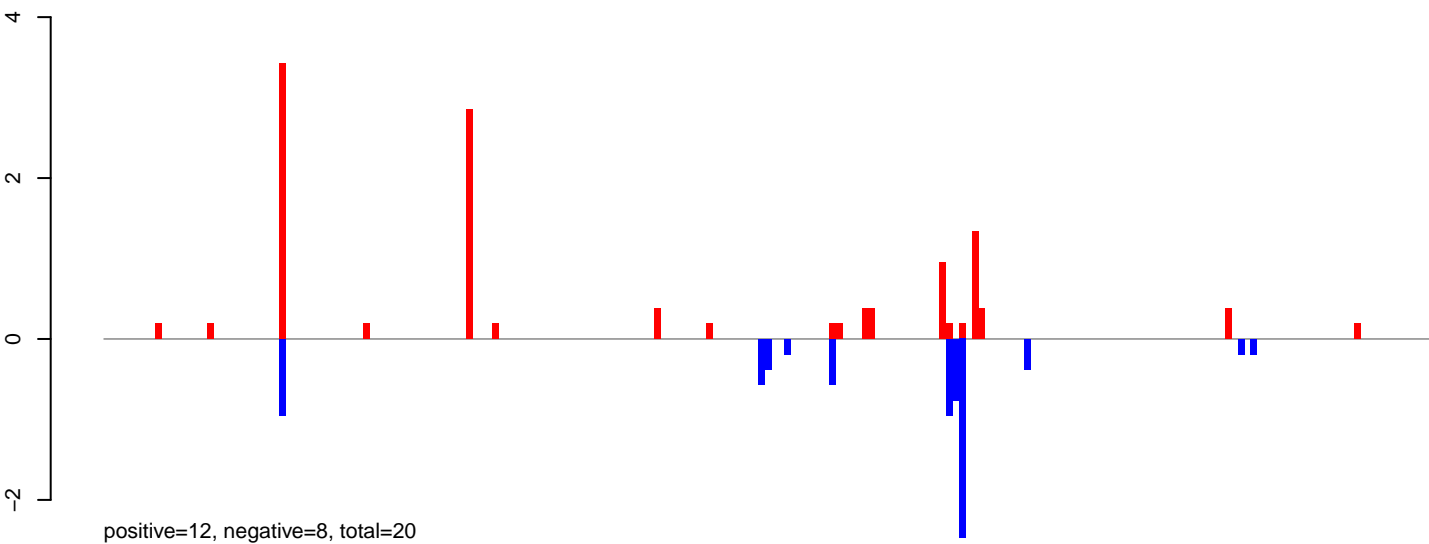
AeAlbo_WholeBody_CHIKV.rep



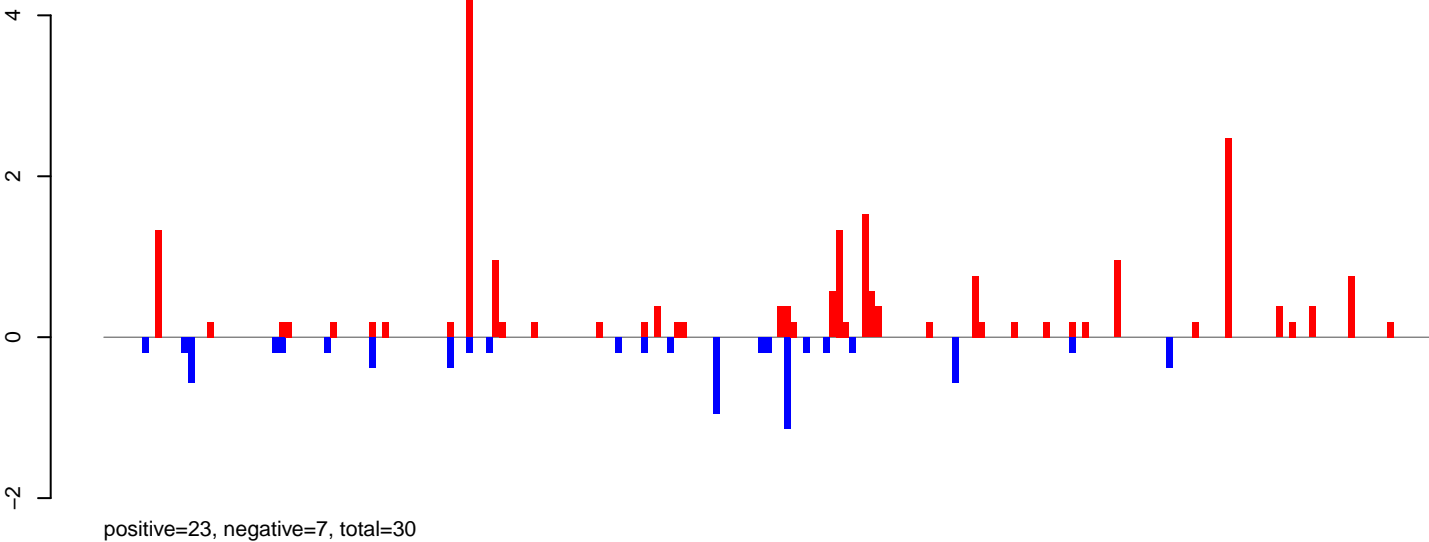
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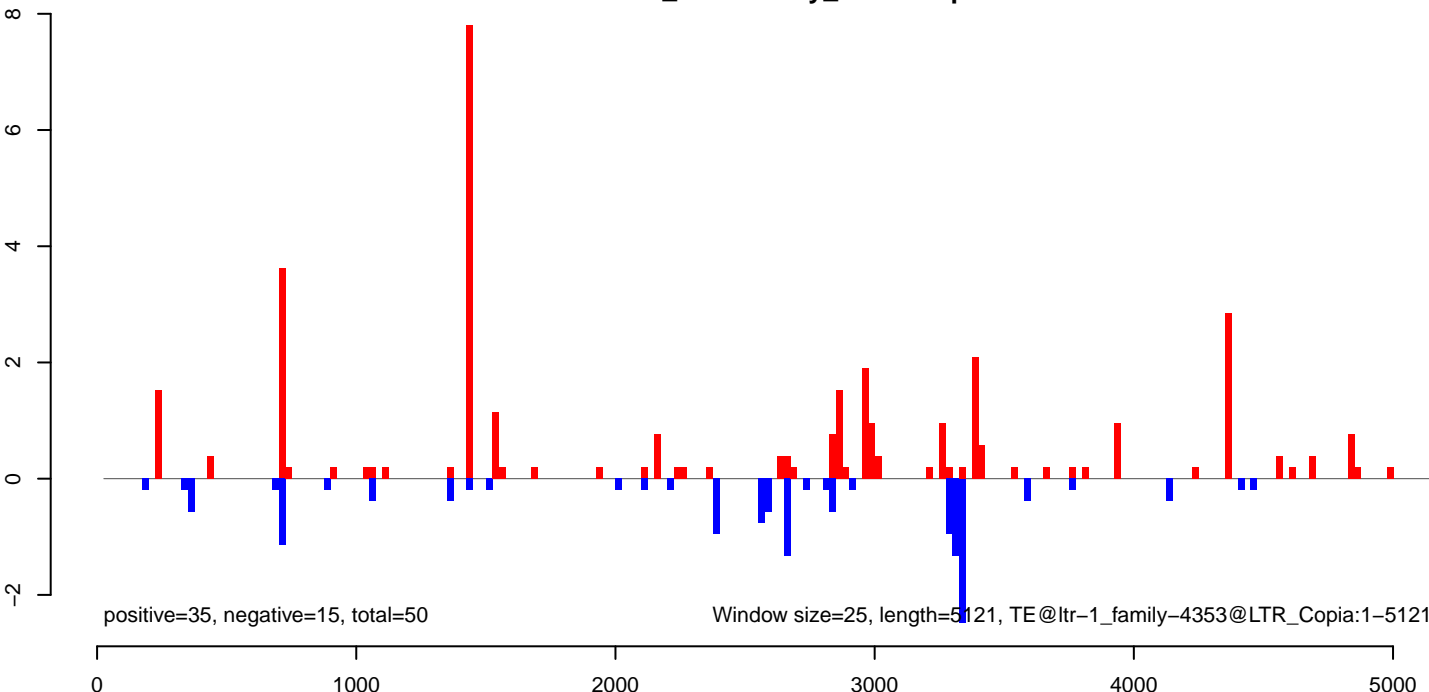
AeAlbo_WholeBody_CHIKV.18_23.rep



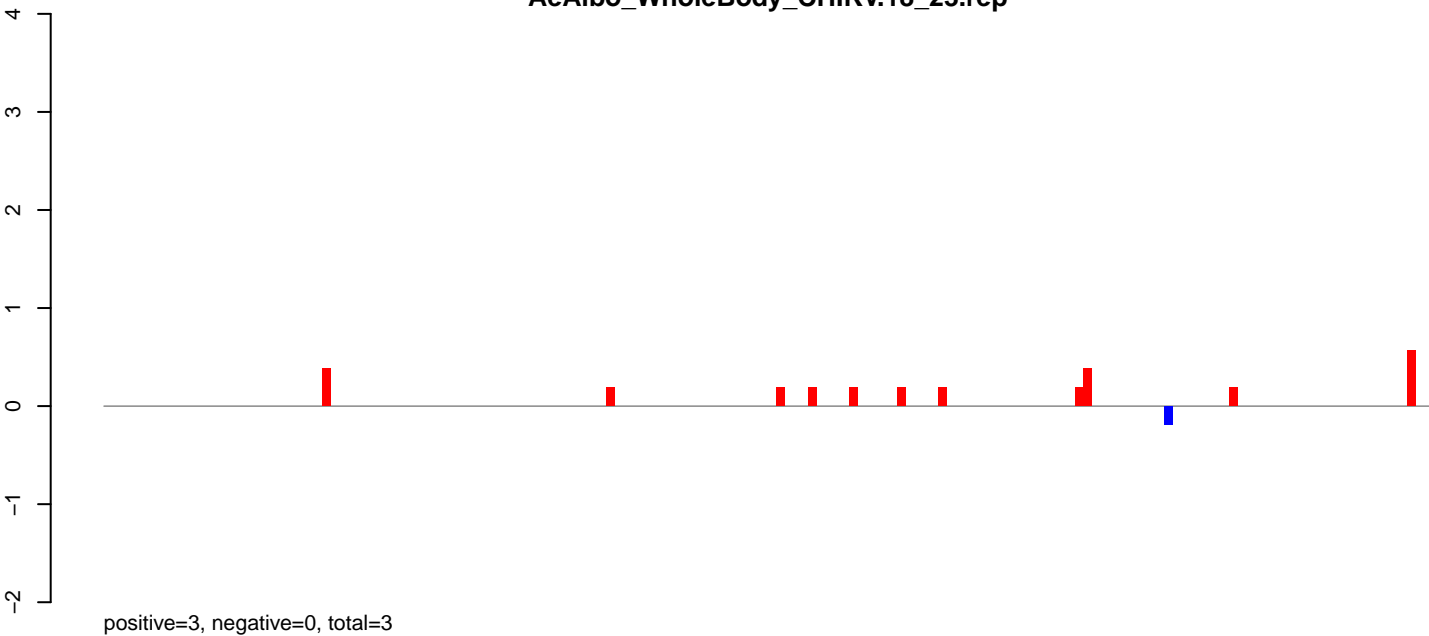
AeAlbo_WholeBody_CHIKV.24_35.rep



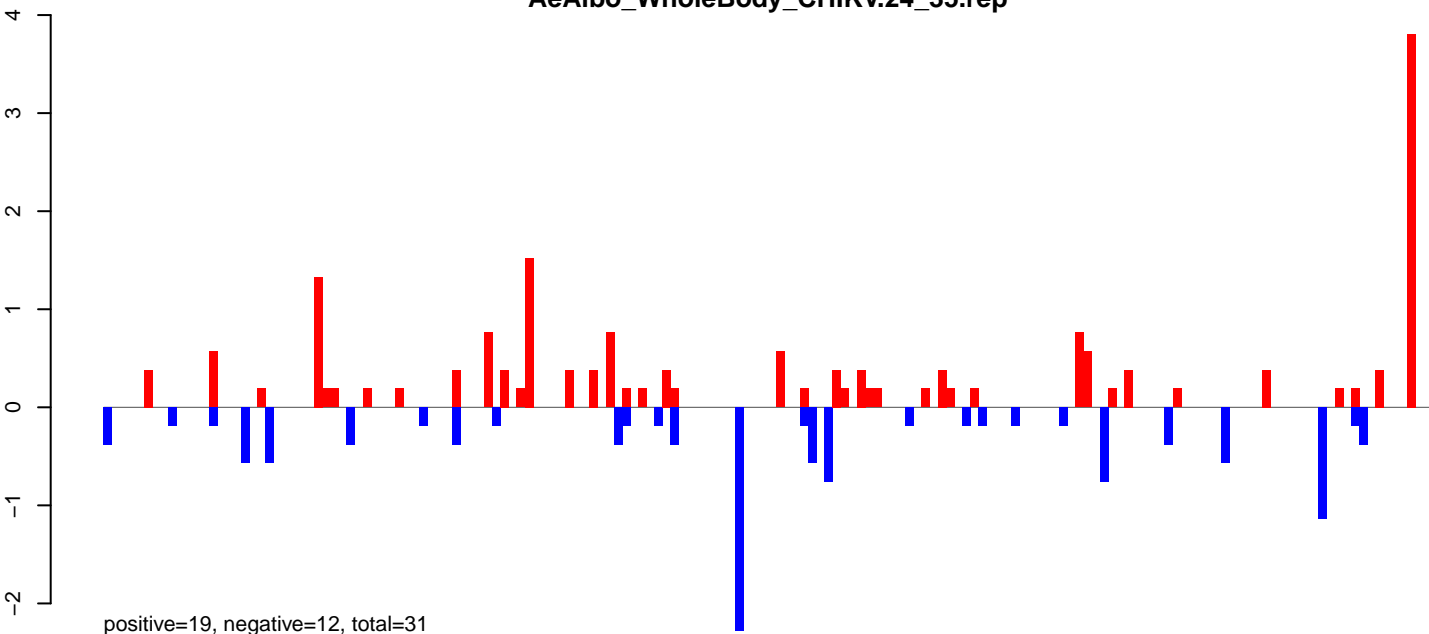
AeAlbo_WholeBody_CHIKV.rep



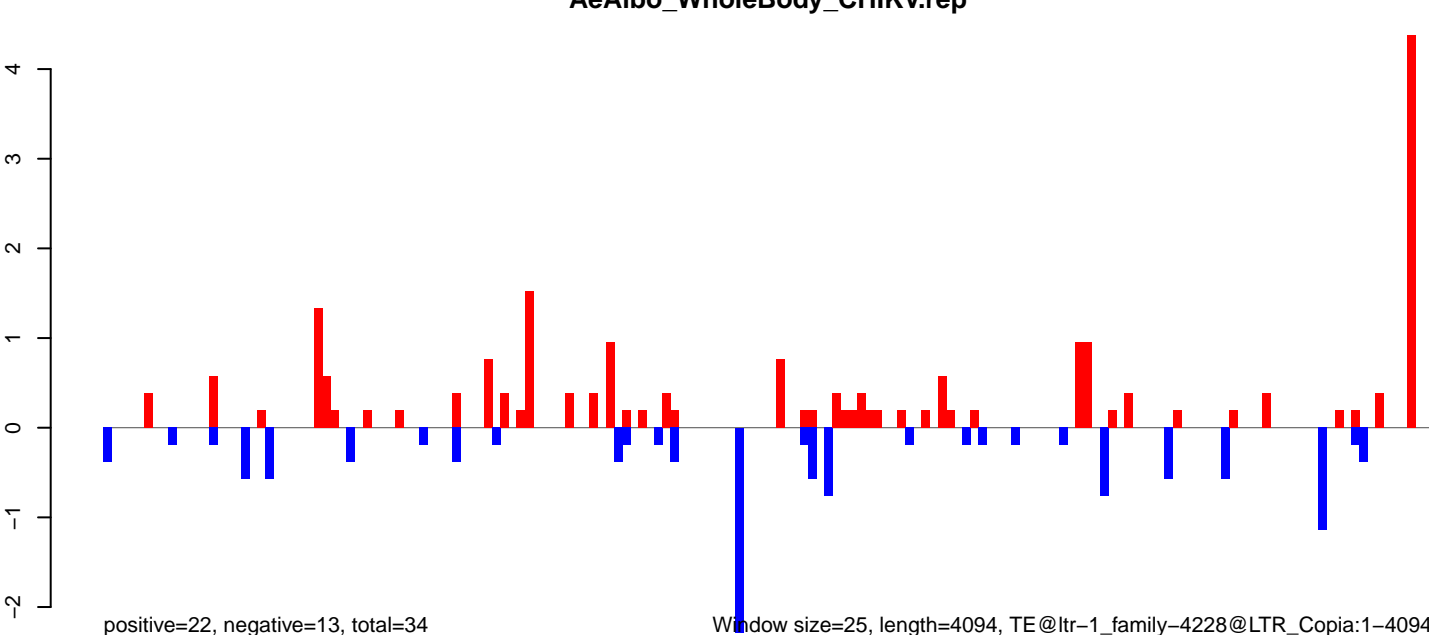
AeAlbo_WholeBody_CHIKV.18_23.rep



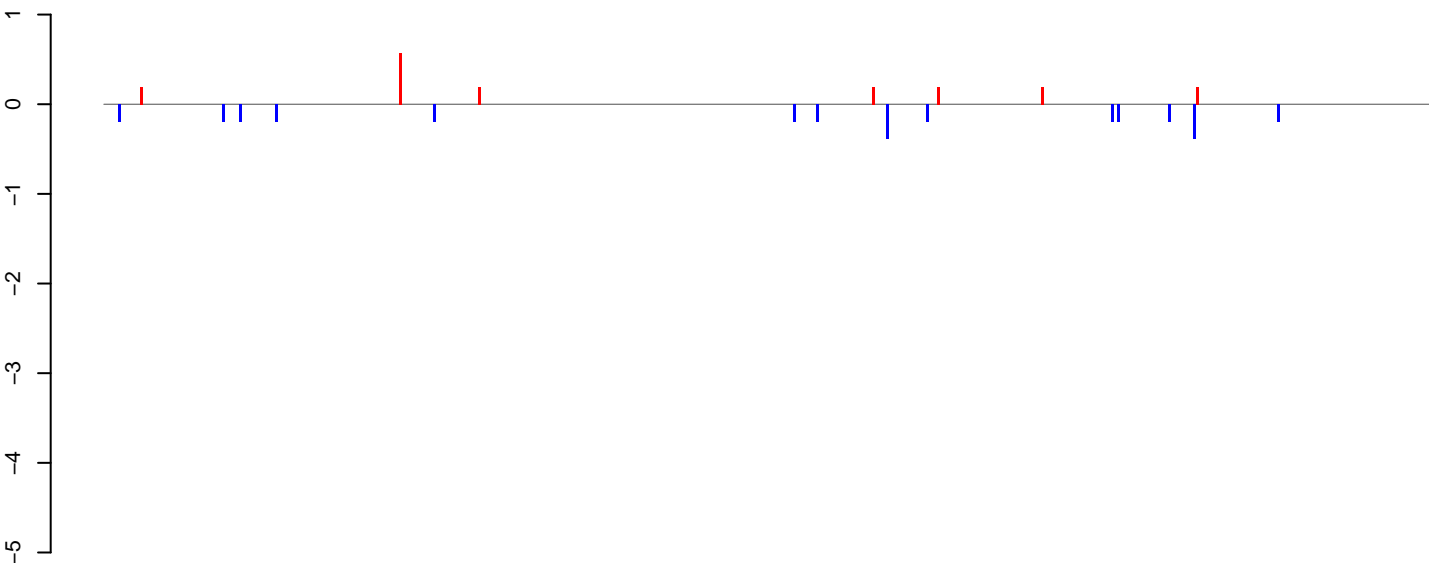
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

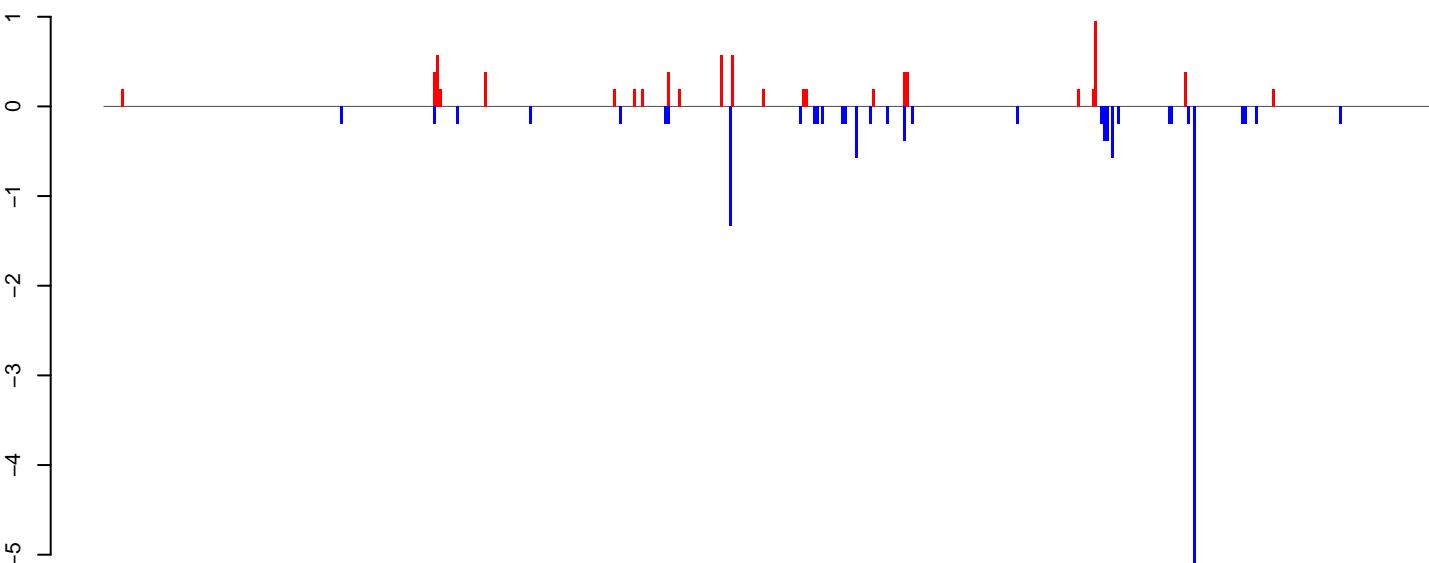


AeAlbo_WholeBody_CHIKV.18_23.rep



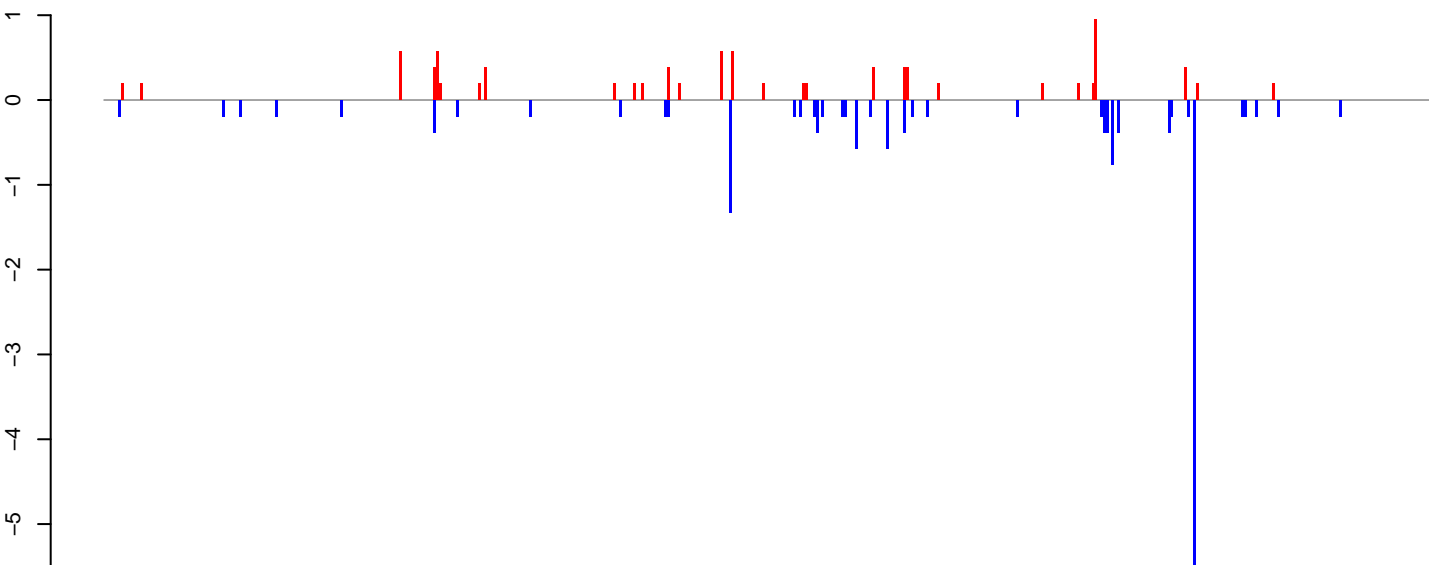
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=14, total=22

AeAlbo_WholeBody_CHIKV.rep

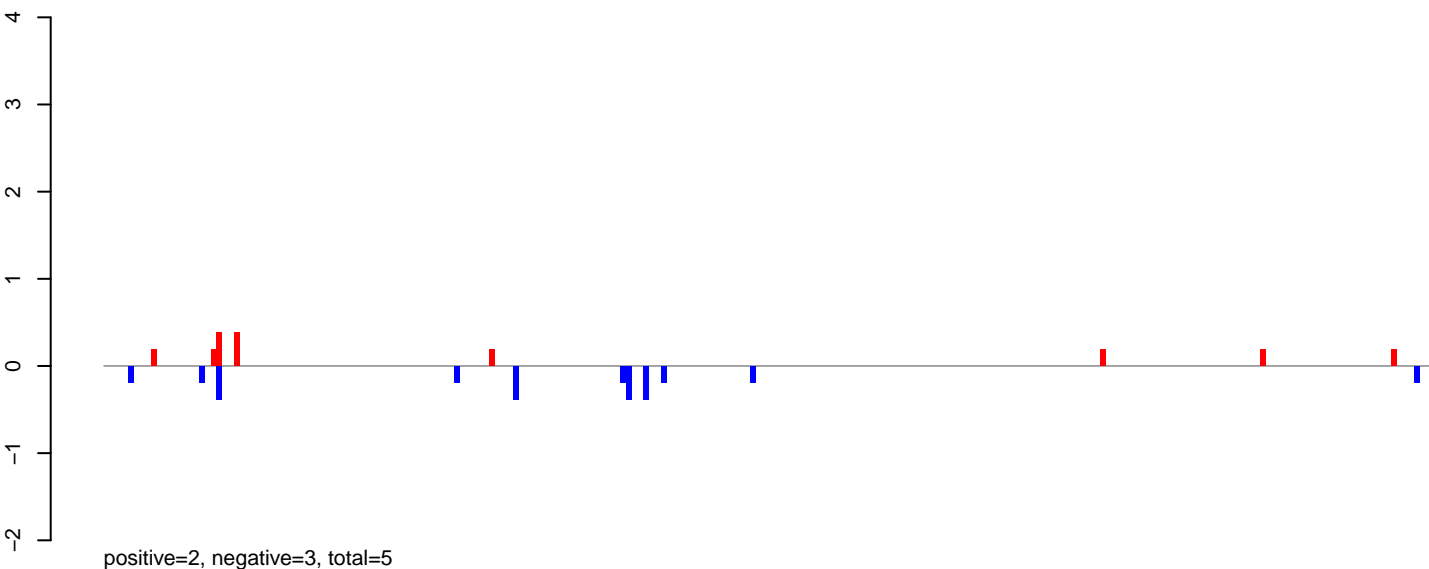


positive=9, negative=17, total=26

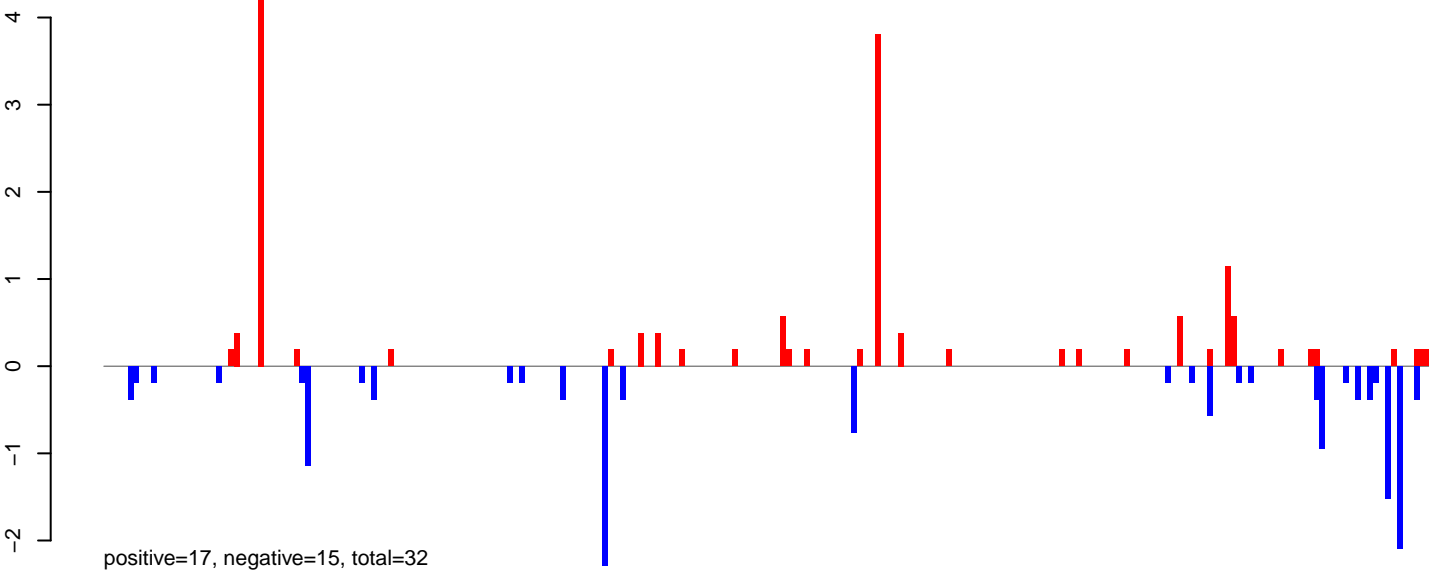
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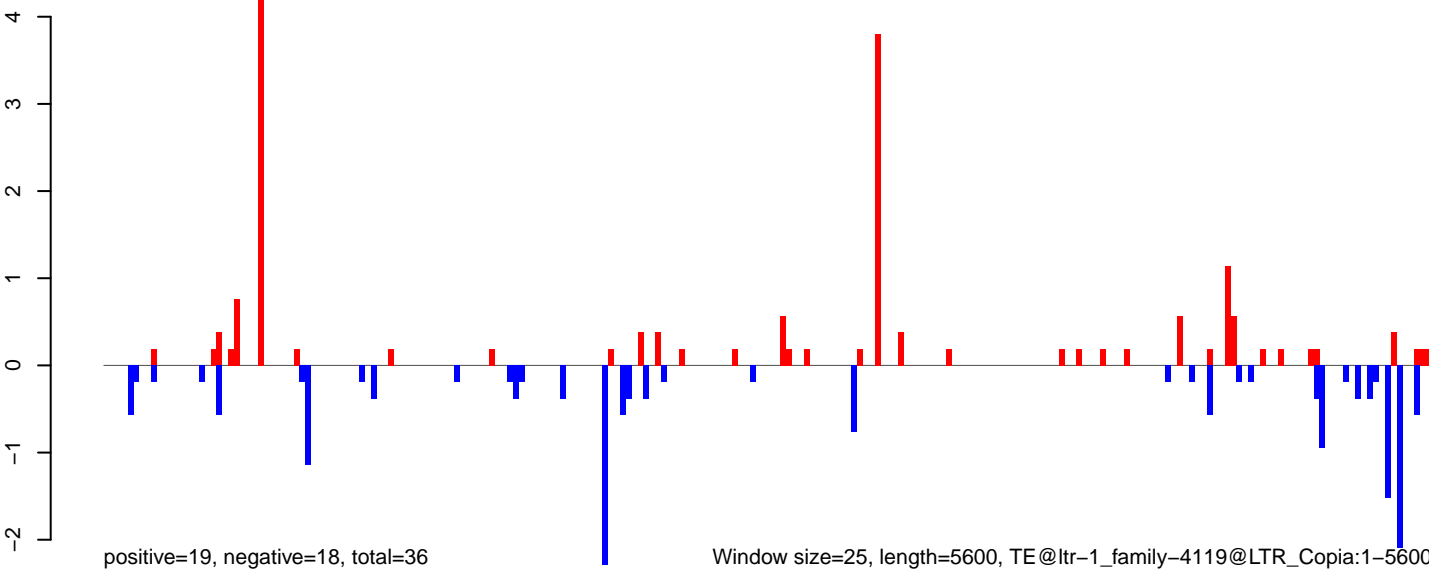
AeAlbo_WholeBody_CHIKV.18_23.rep



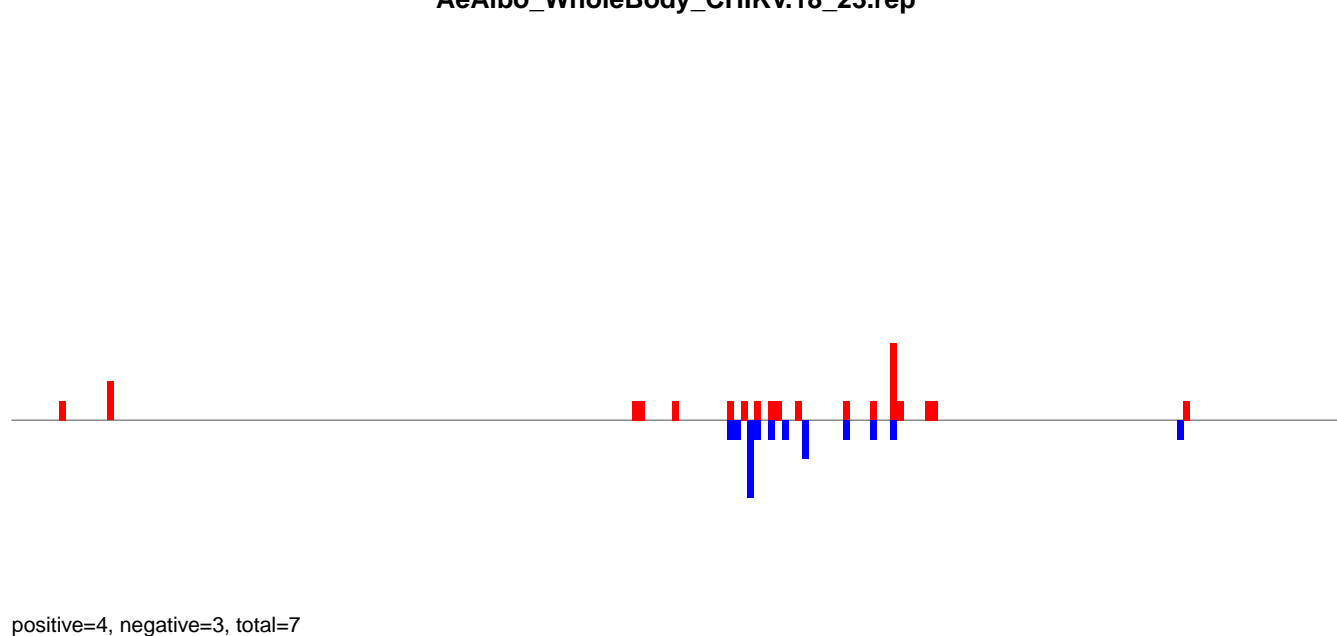
AeAlbo_WholeBody_CHIKV.24_35.rep



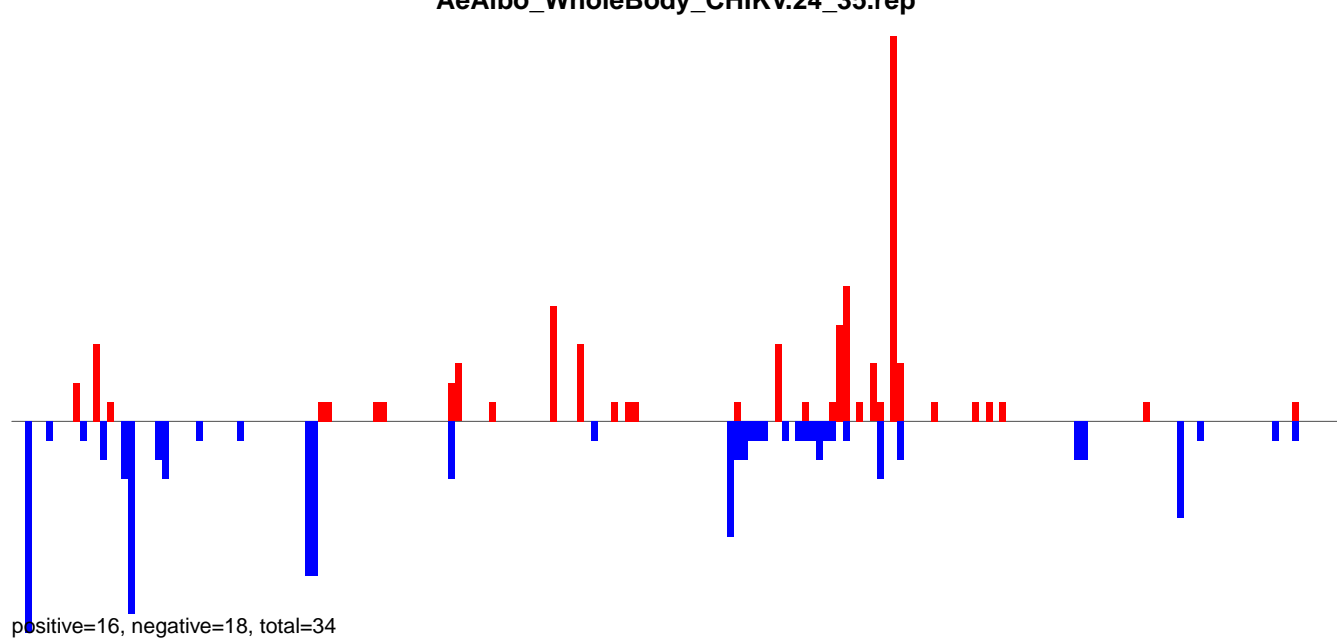
AeAlbo_WholeBody_CHIKV.rep



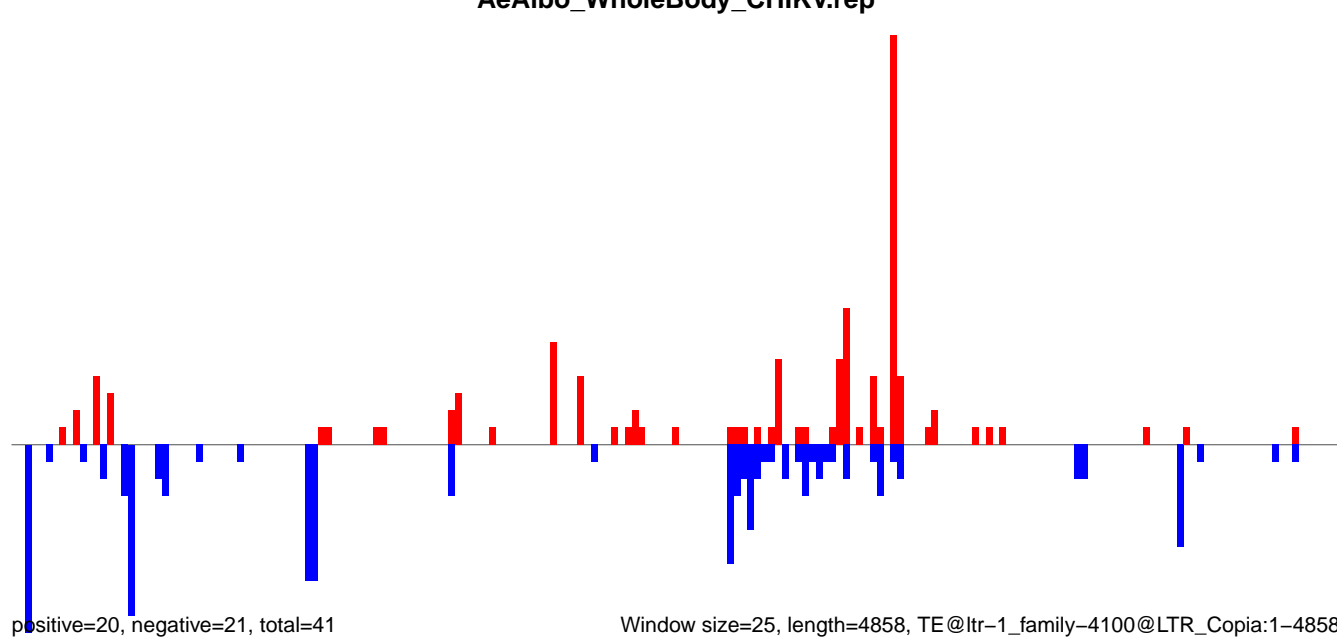
AeAlbo_WholeBody_CHIKV.18_23.rep



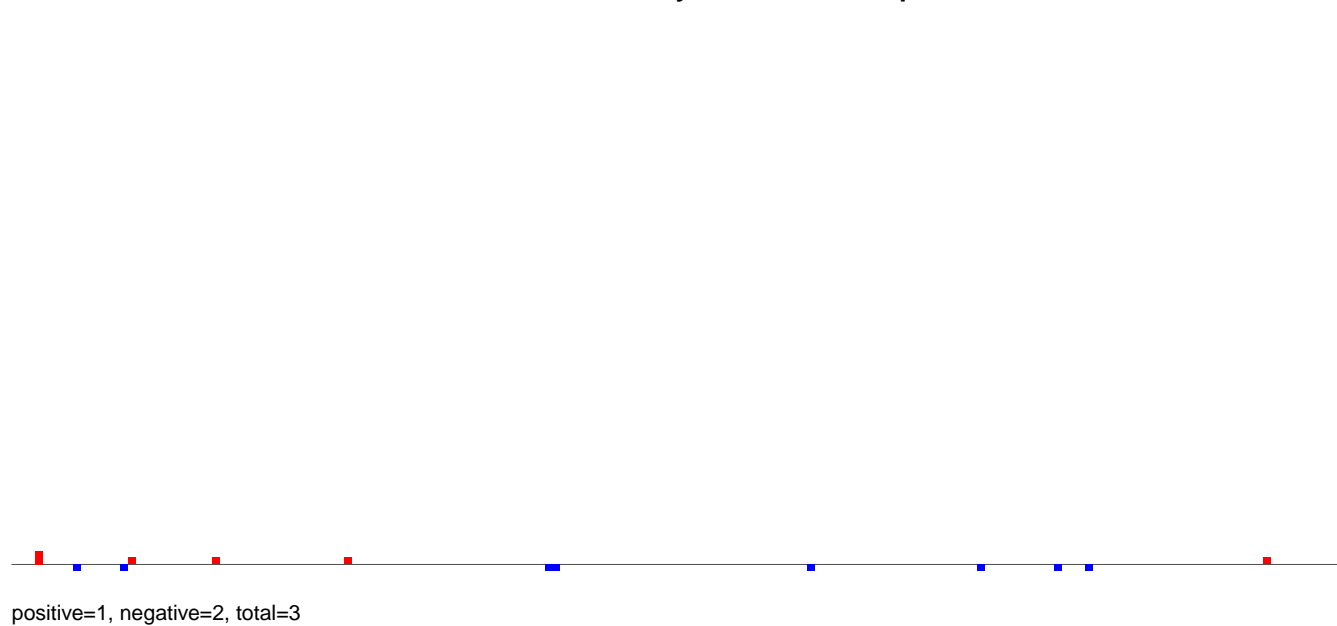
AeAlbo_WholeBody_CHIKV.24_35.rep



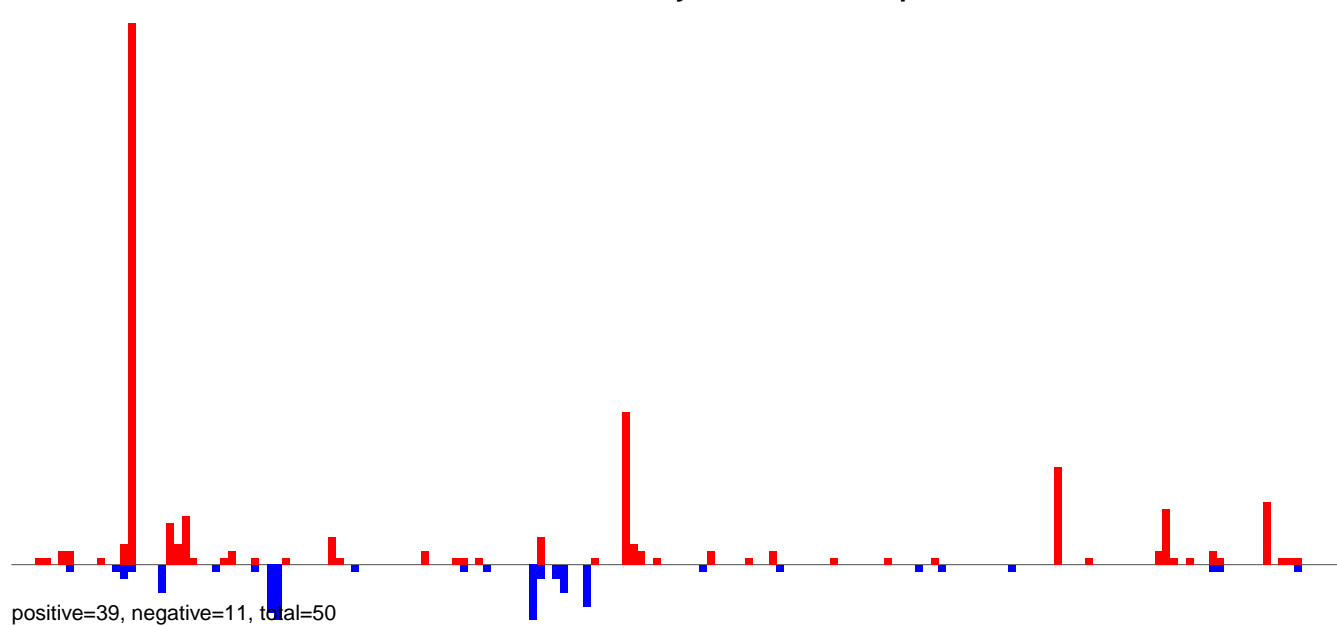
AeAlbo_WholeBody_CHIKV.rep



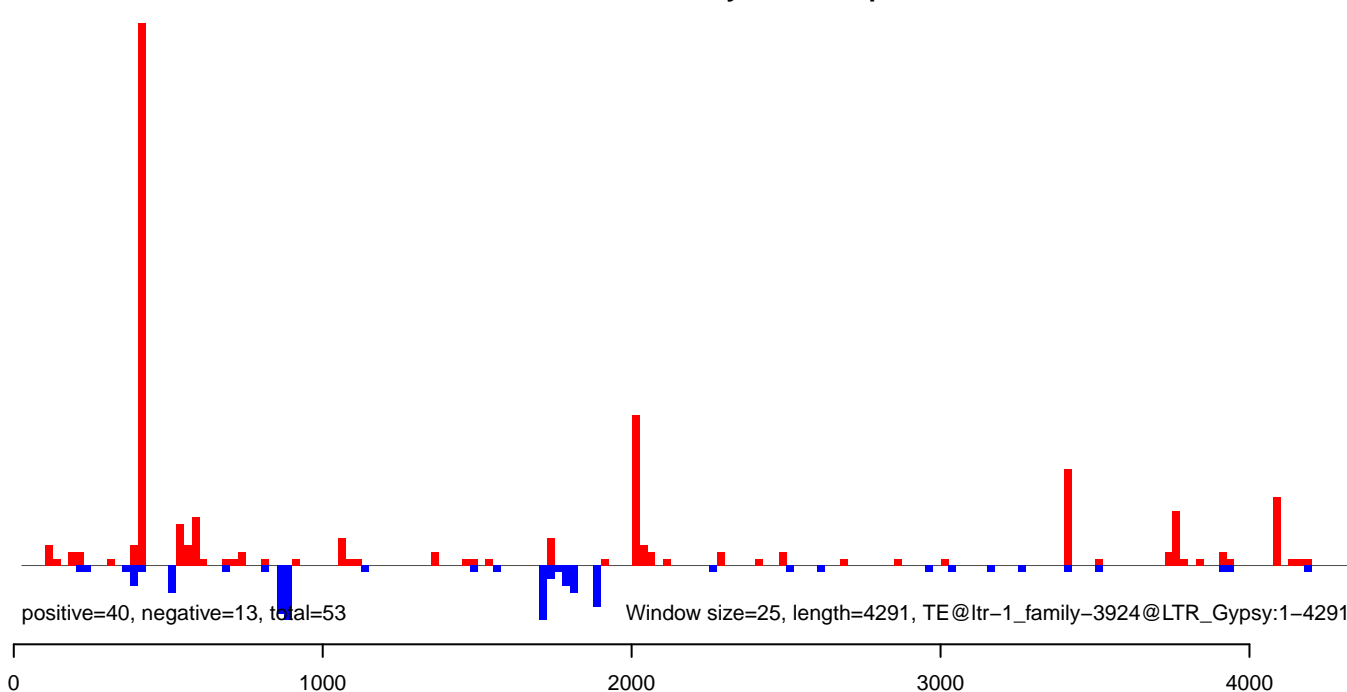
AeAlbo_WholeBody_CHIKV.18_23.rep



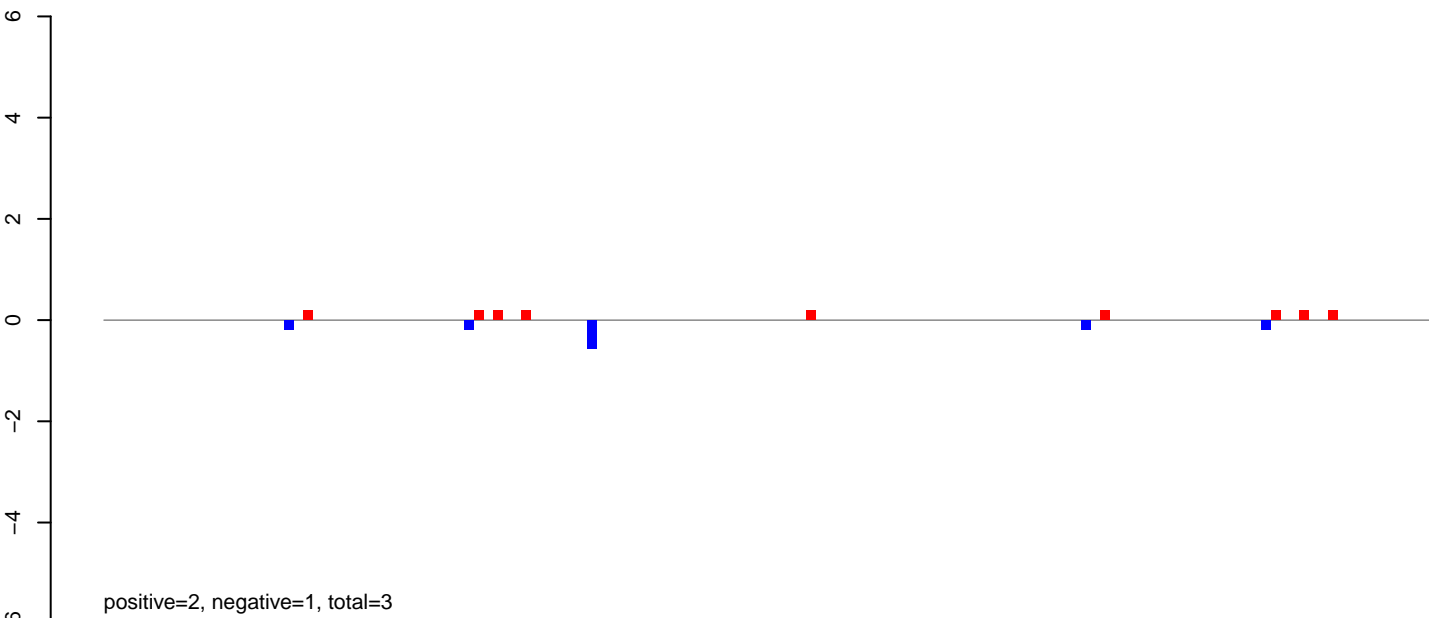
AeAlbo_WholeBody_CHIKV.24_35.rep



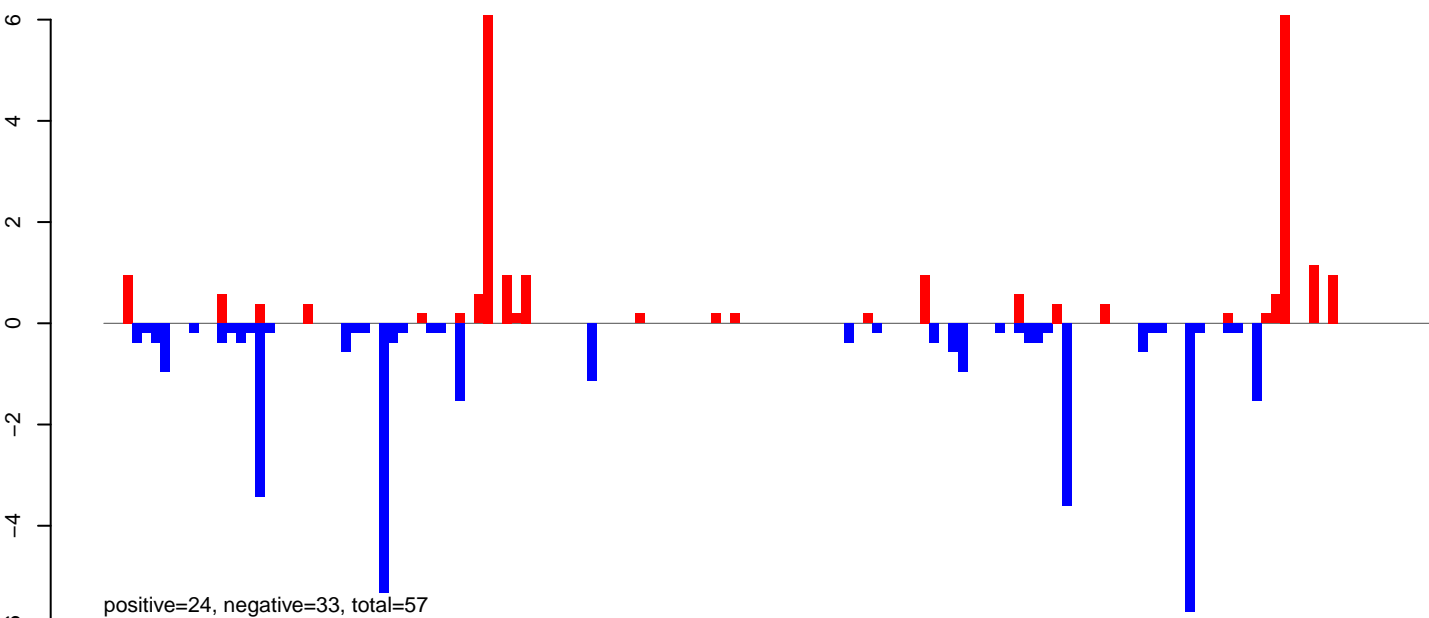
AeAlbo_WholeBody_CHIKV.rep



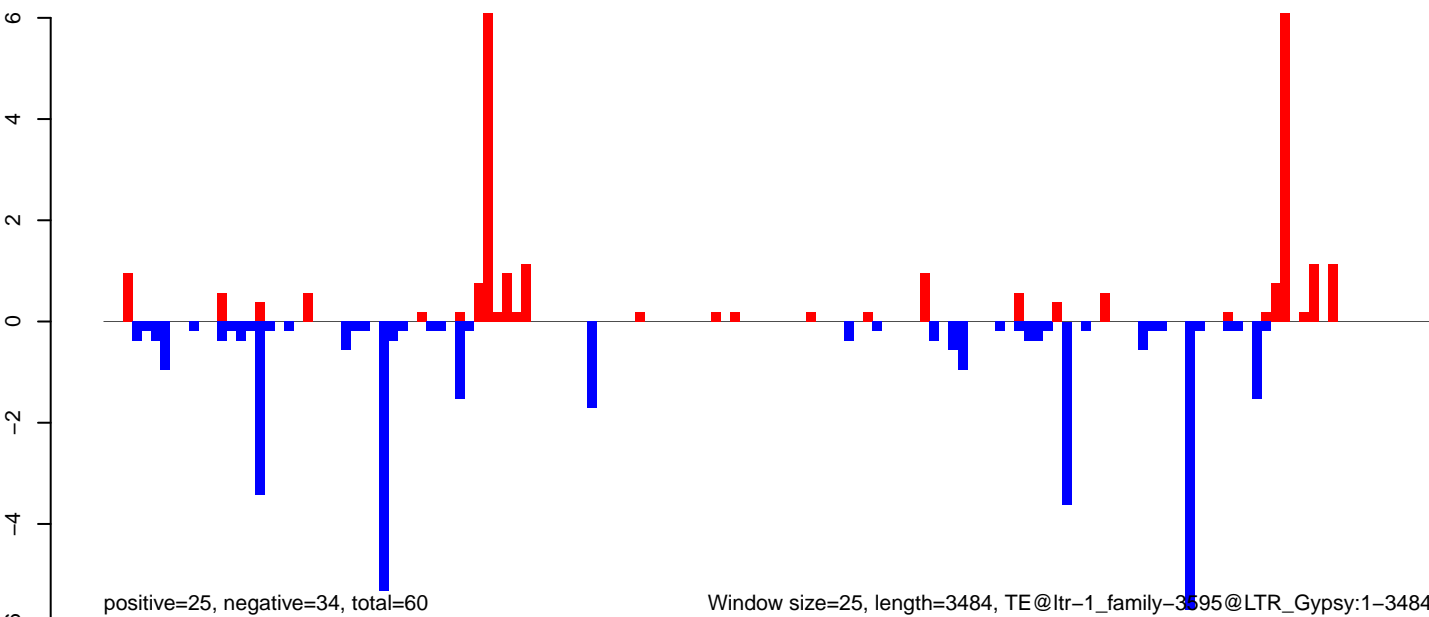
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

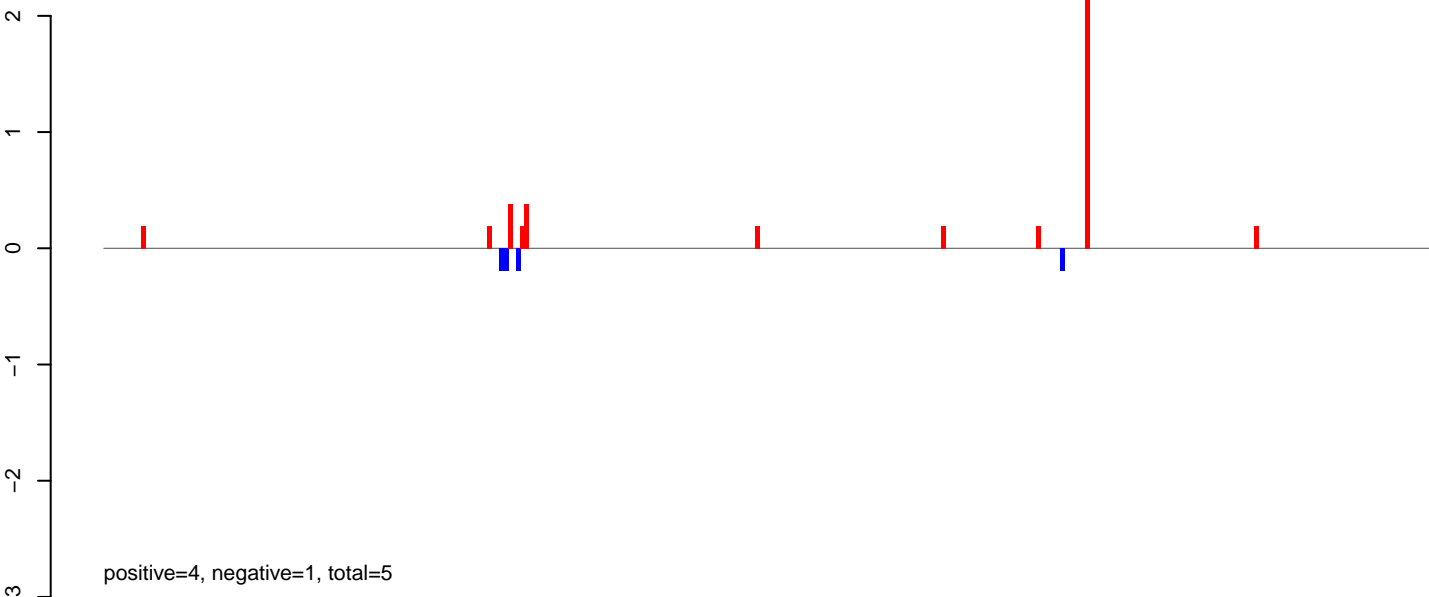


AeAlbo_WholeBody_CHIKV.rep

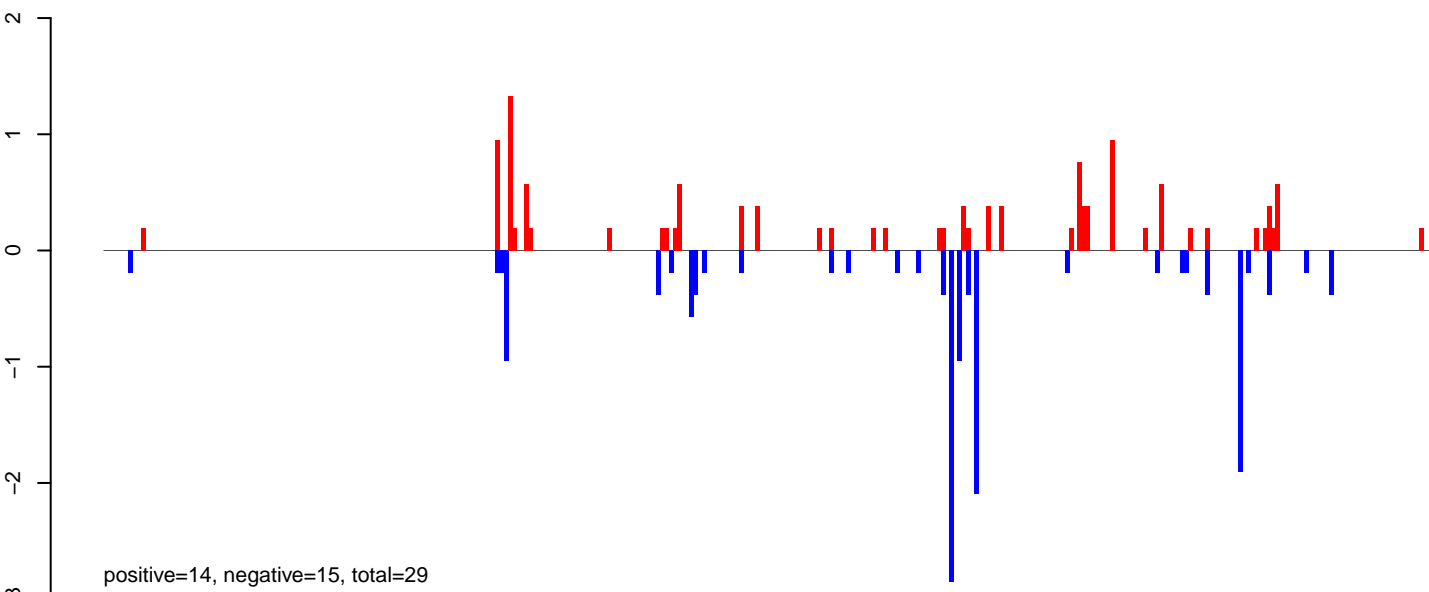


Window size=25, length=3484, TE@ltr-1_family-3595@LTR_Gypsy:1-3484

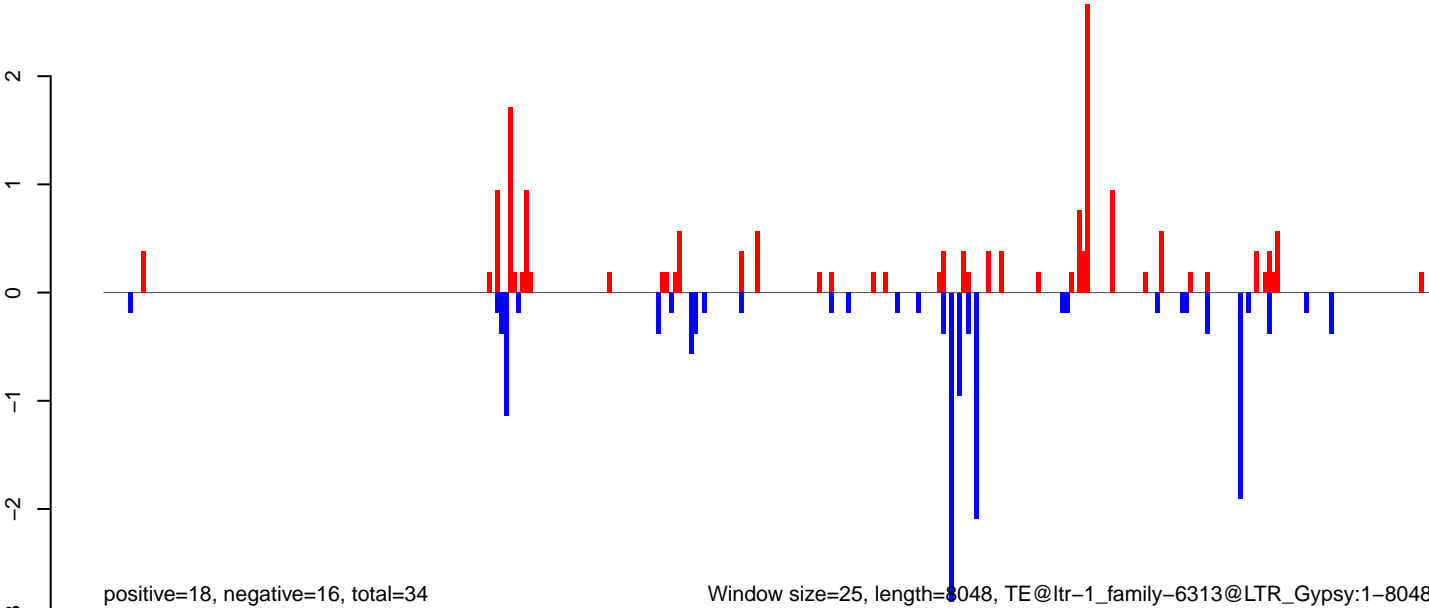
AeAlbo_WholeBody_CHIKV.18_23.rep



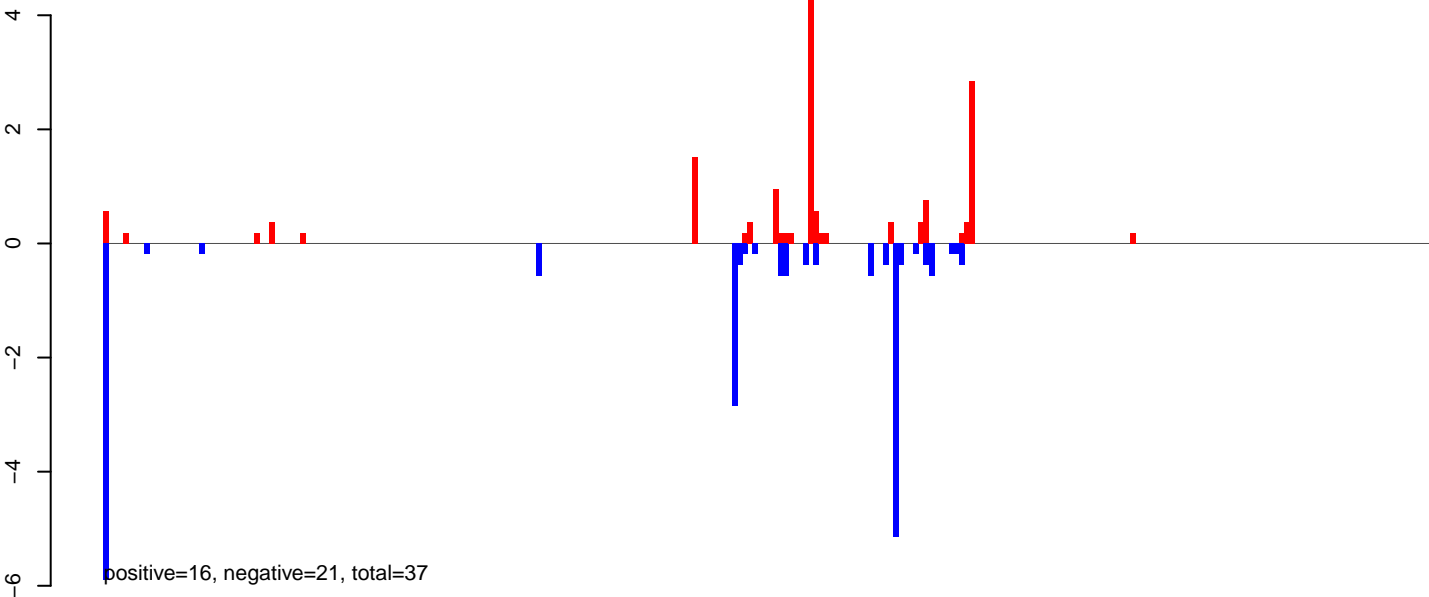
AeAlbo_WholeBody_CHIKV.24_35.rep



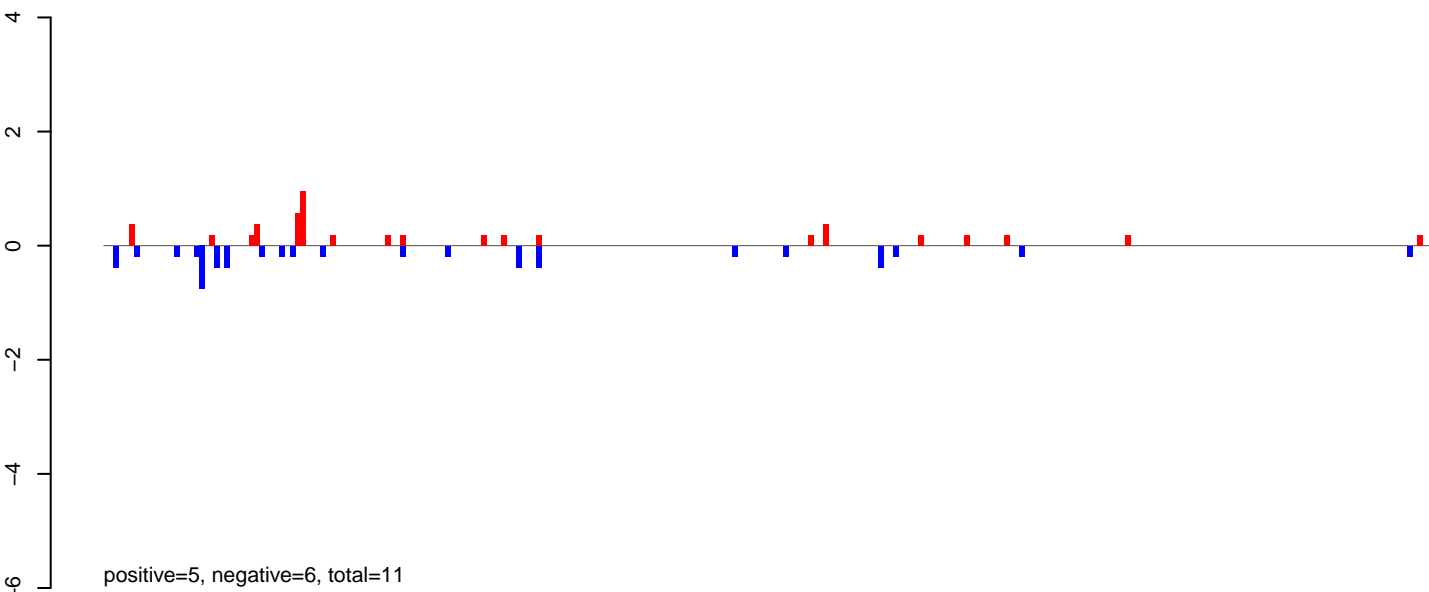
AeAlbo_WholeBody_CHIKV.rep



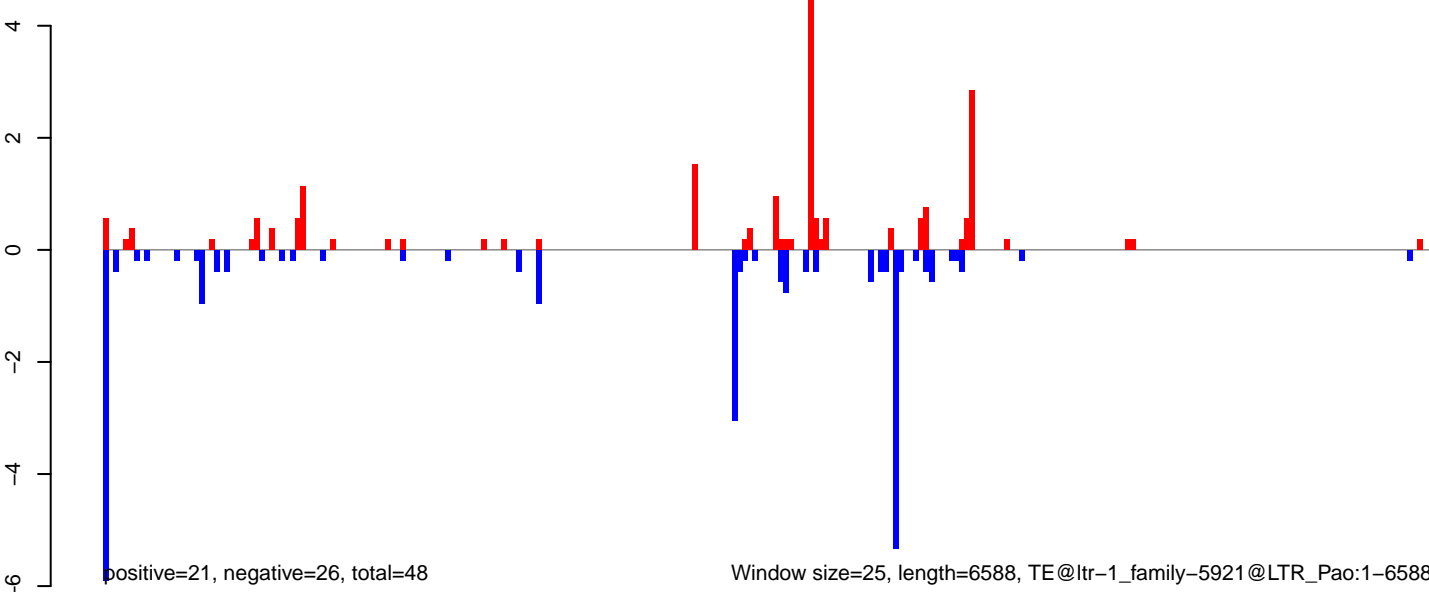
AeAlbo_WholeBody_CHIKV.18_23.rep



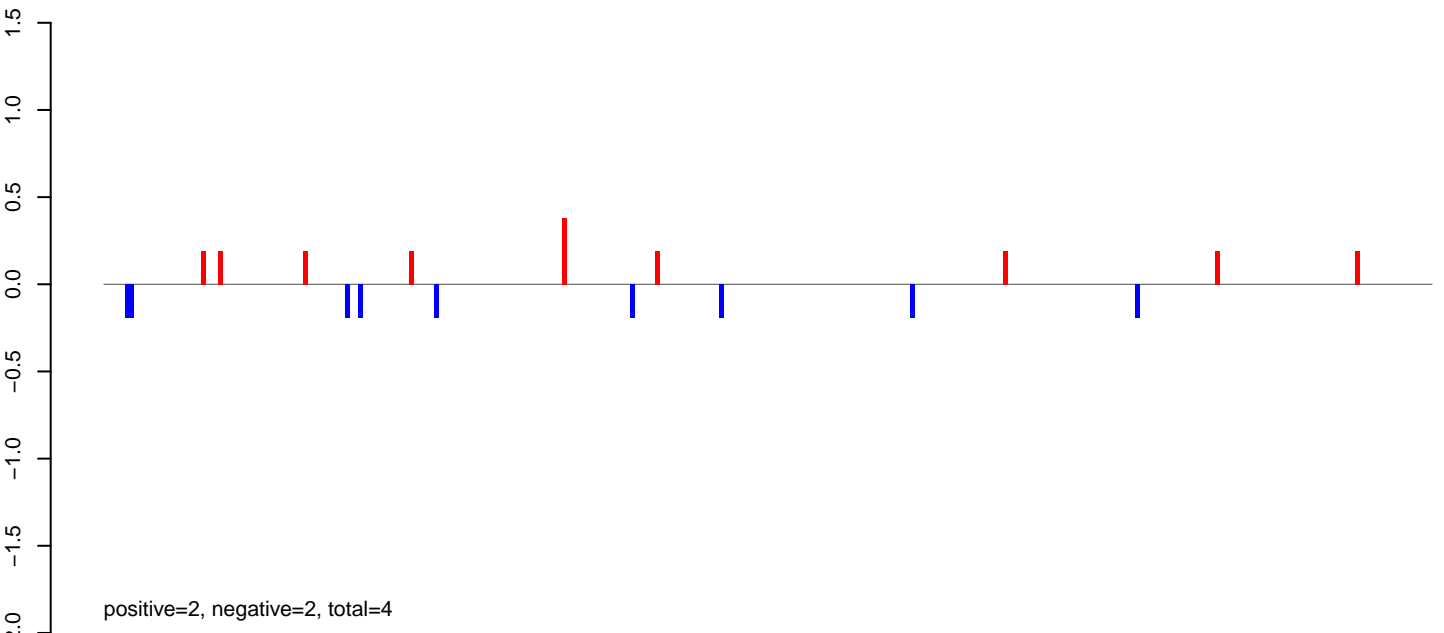
AeAlbo_WholeBody_CHIKV.24_35.rep



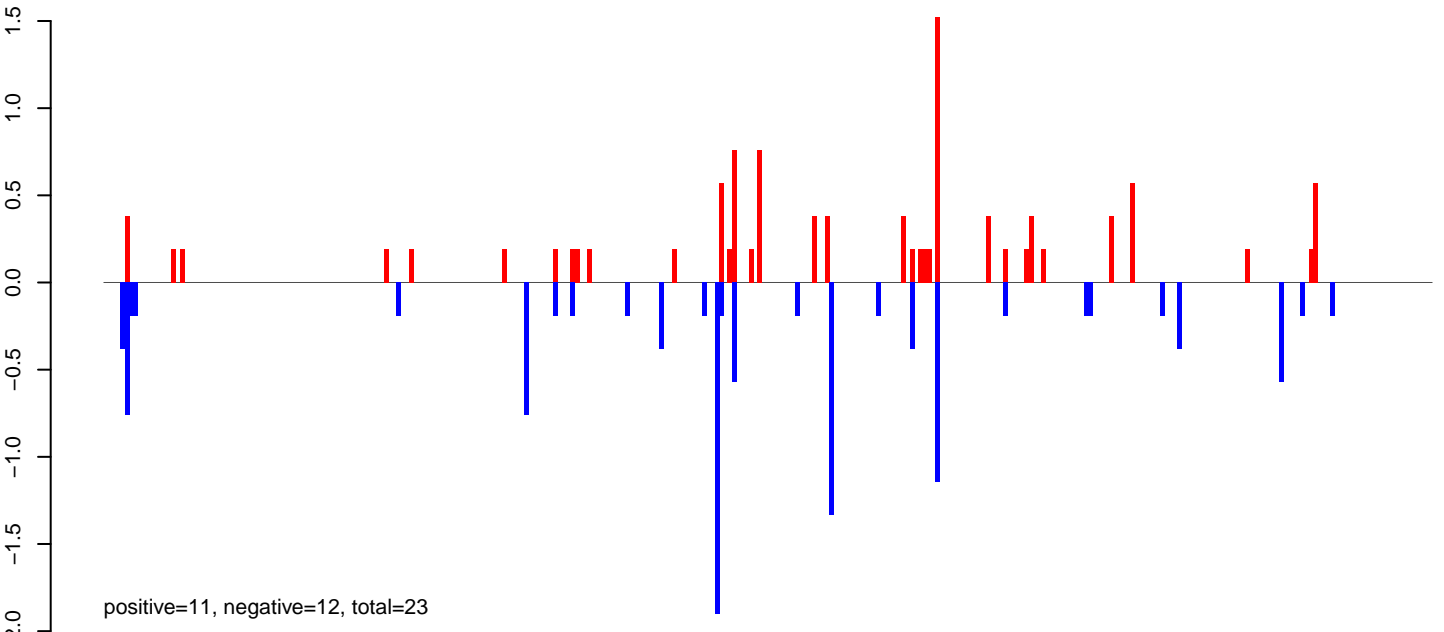
AeAlbo_WholeBody_CHIKV.rep



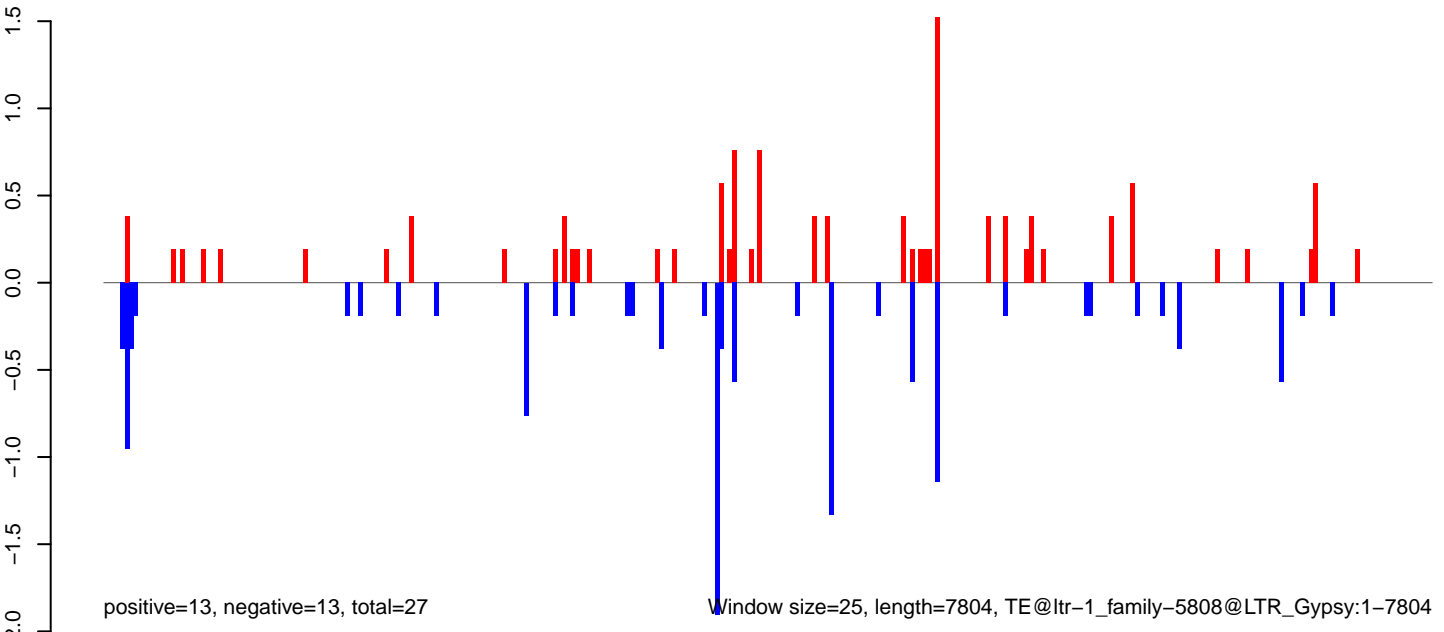
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

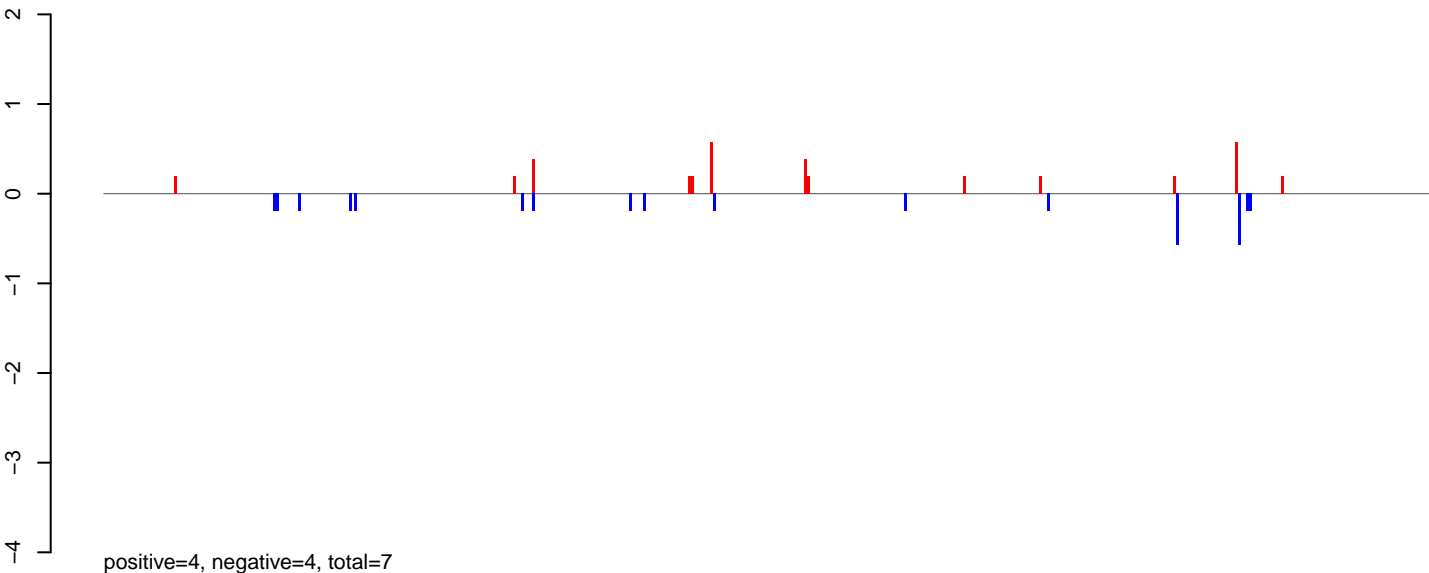


AeAlbo_WholeBody_CHIKV.rep

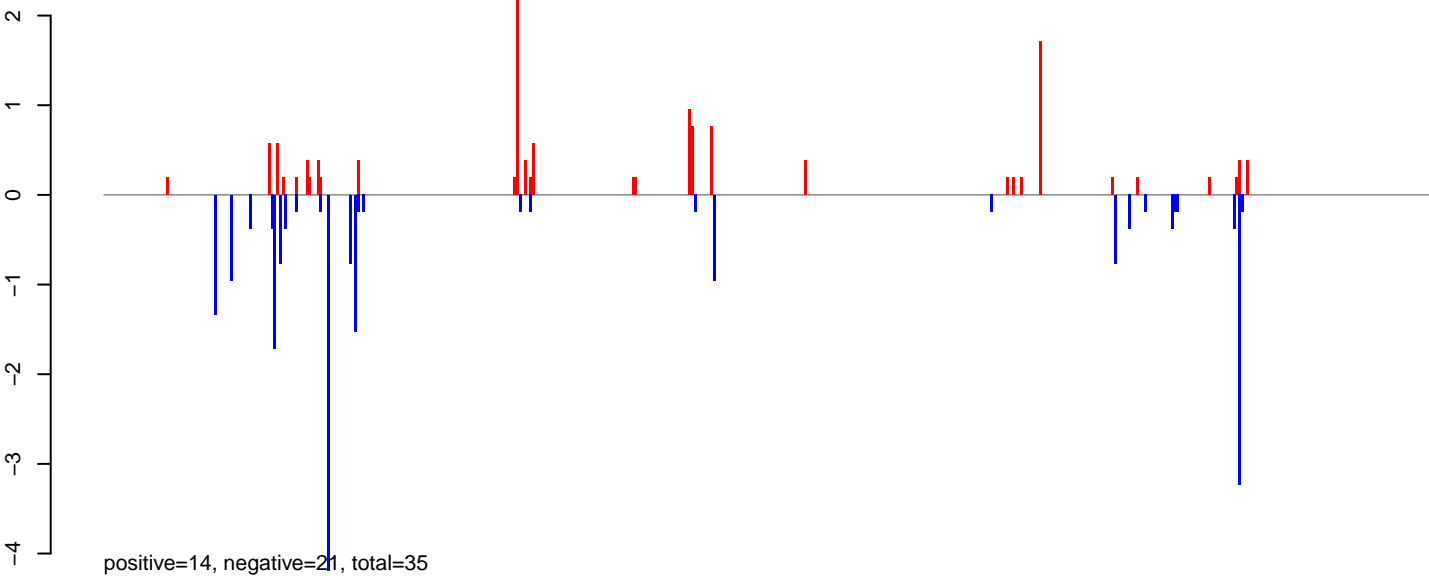


0 2000 4000 6000 8000

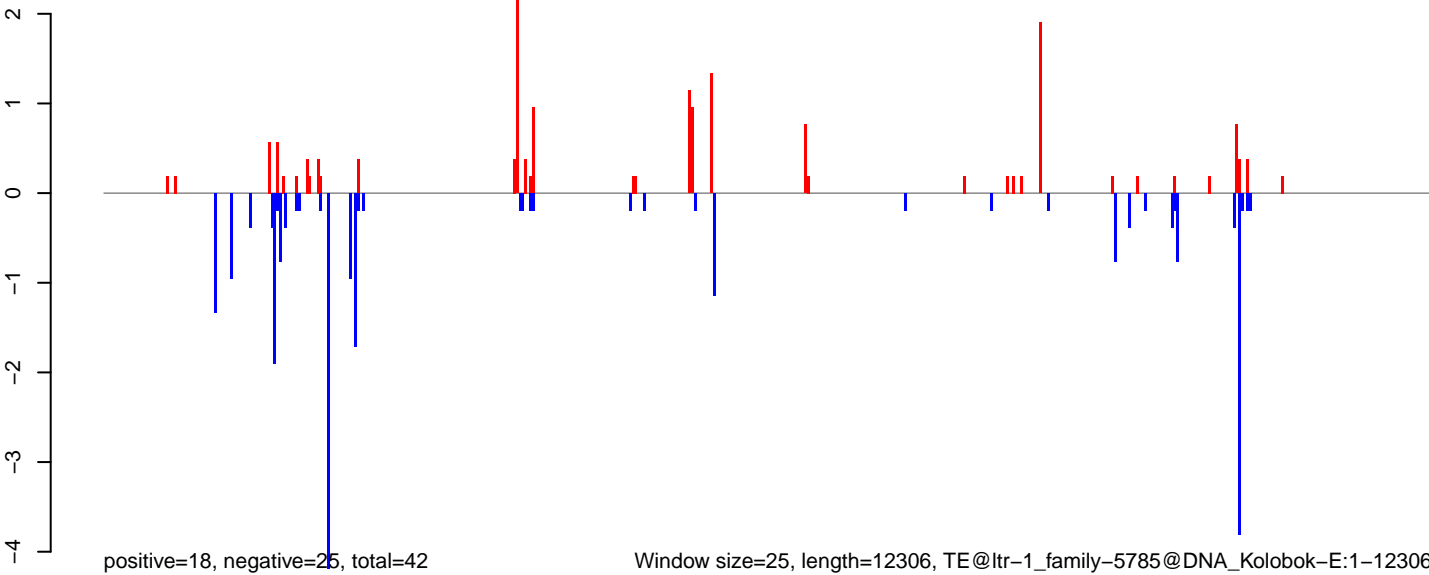
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



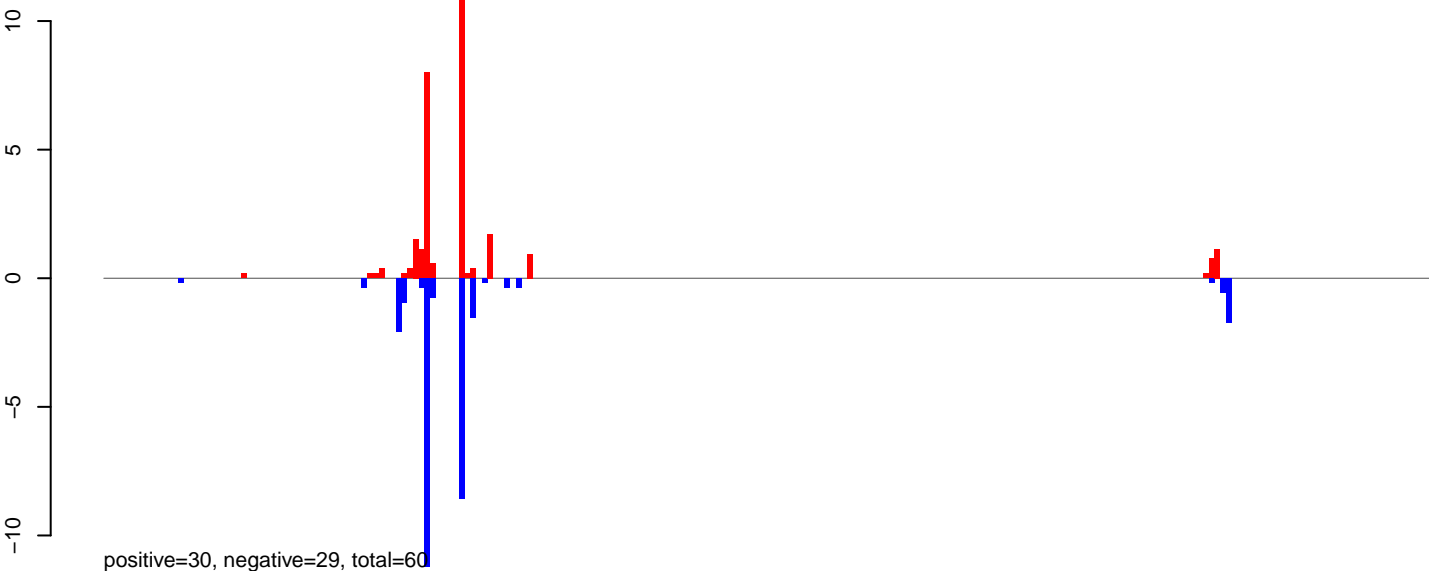
AeAlbo_WholeBody_CHIKV.rep



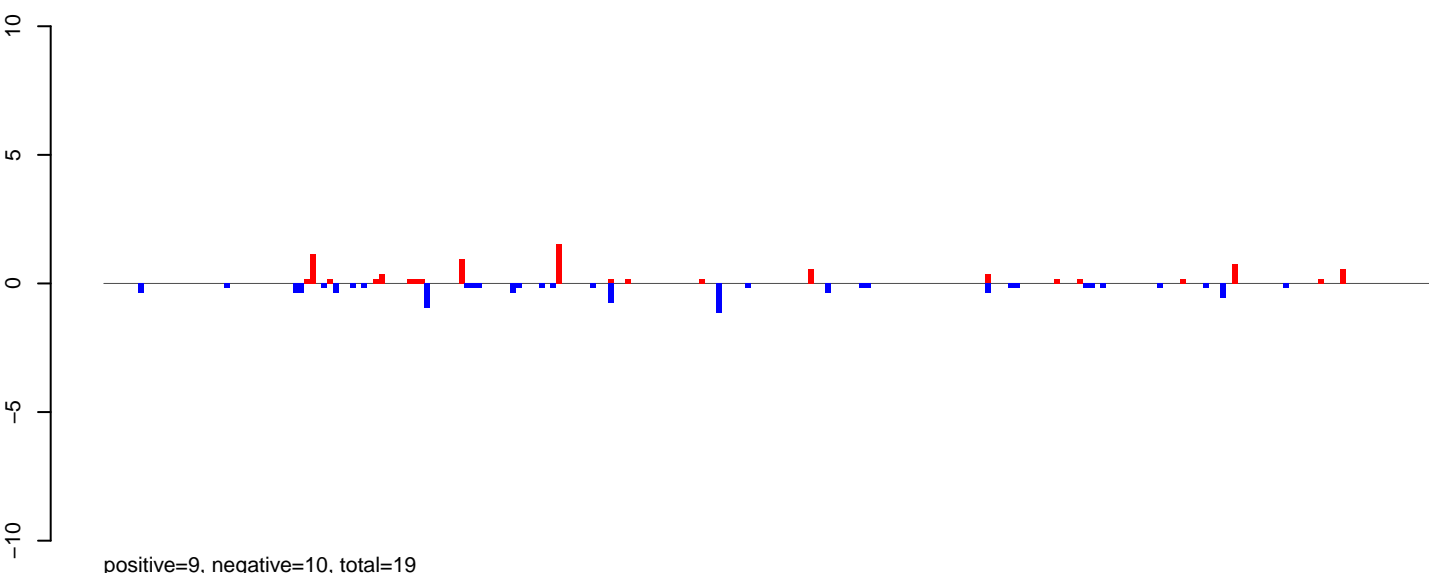
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0 2000 4000 6000 8000 10000 12000

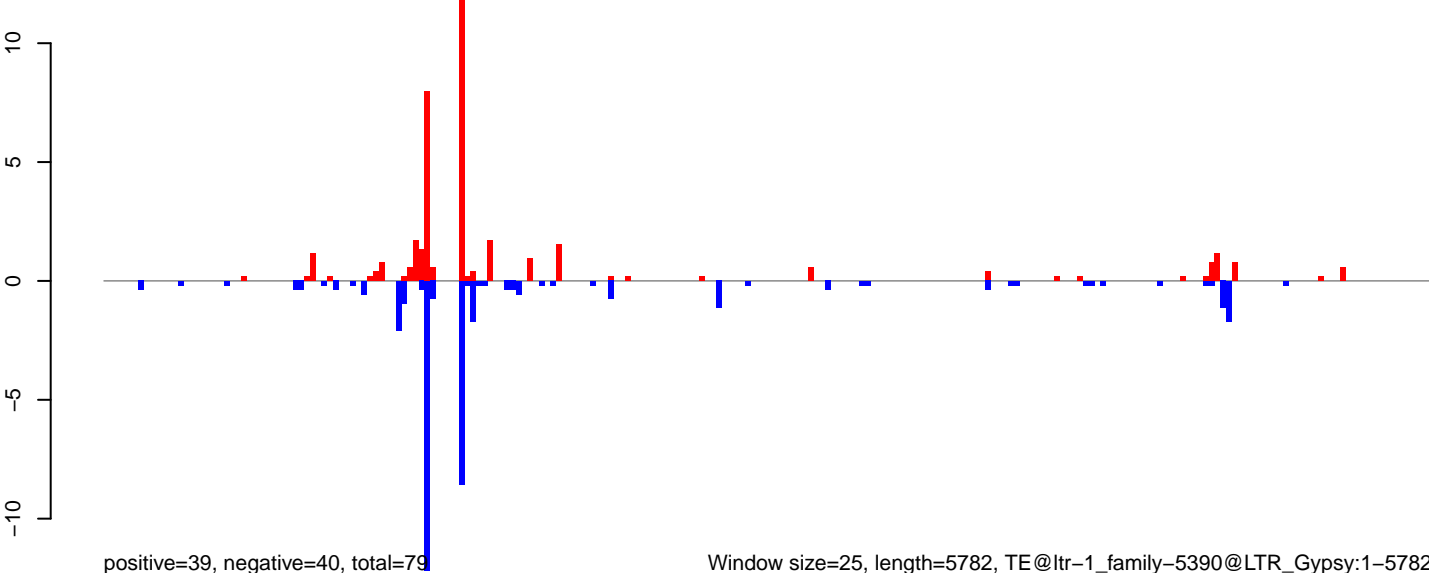
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



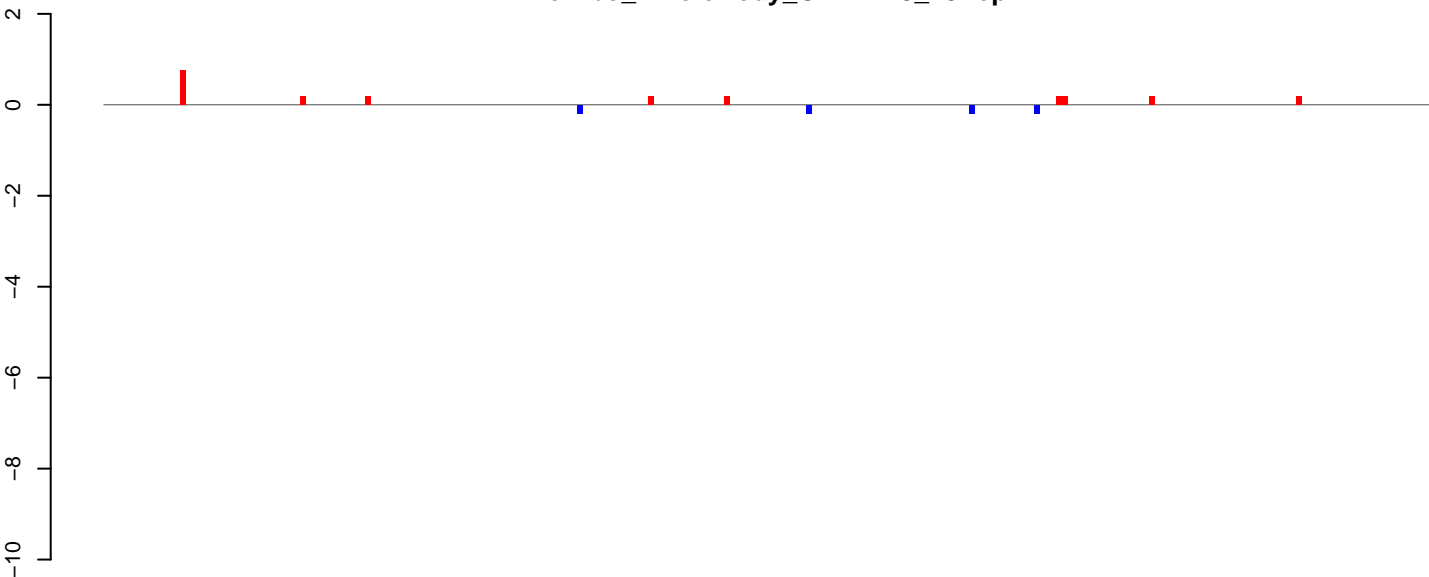
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5782, TE@ltr-1_family-5390@LTR_Gypsy:1-5782

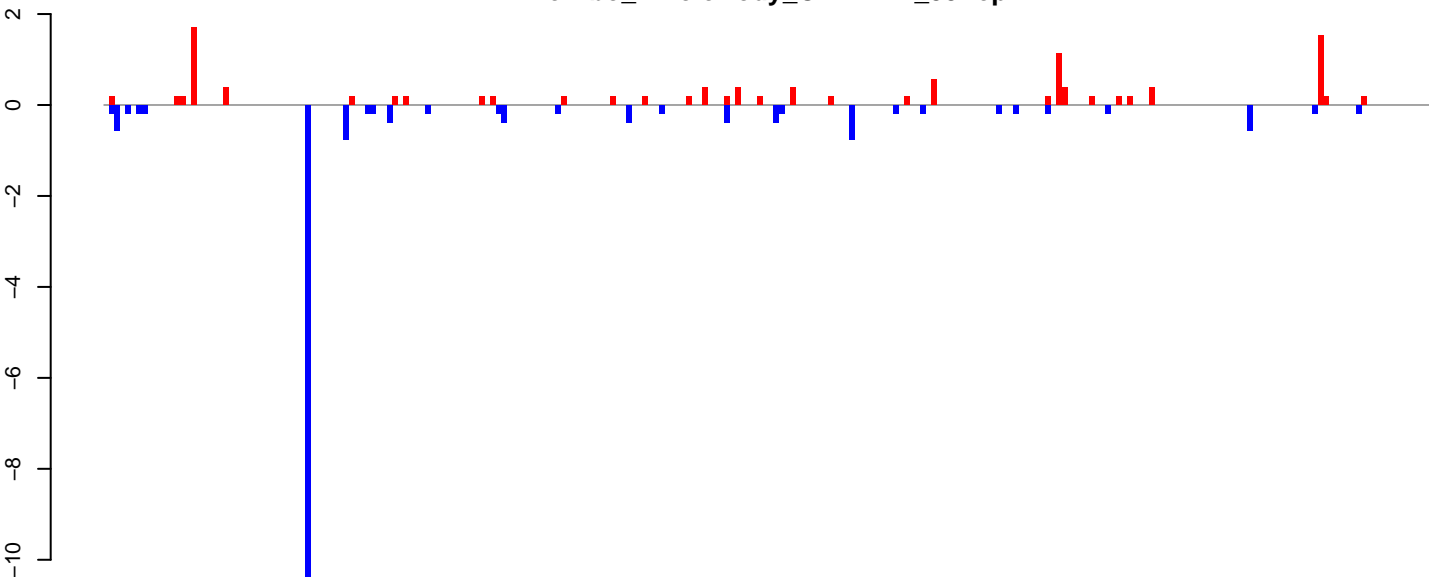
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=20, total=31

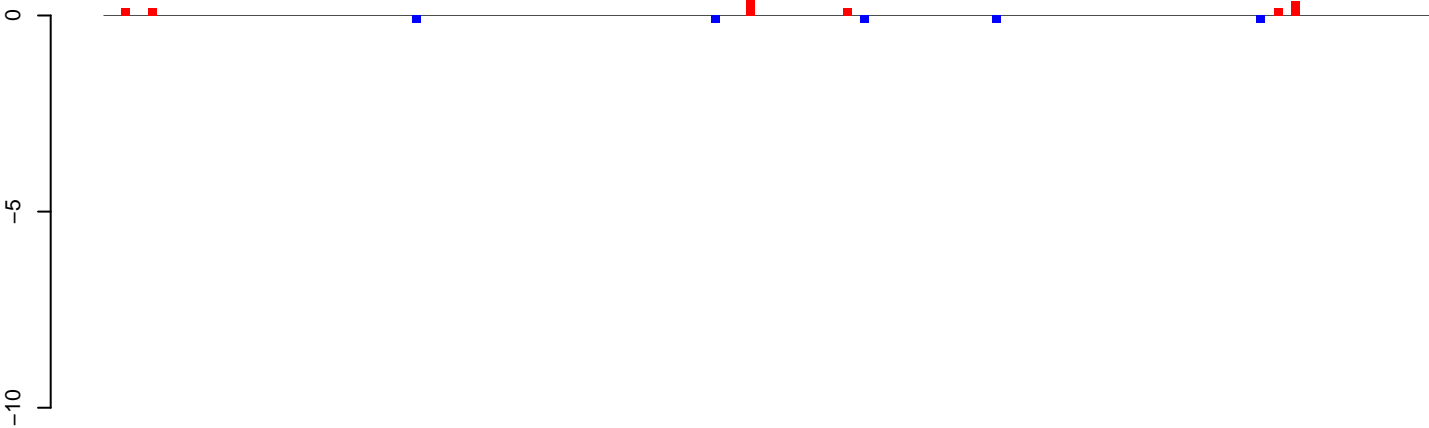
AeAlbo_WholeBody_CHIKV.rep



positive=14, negative=20, total=34

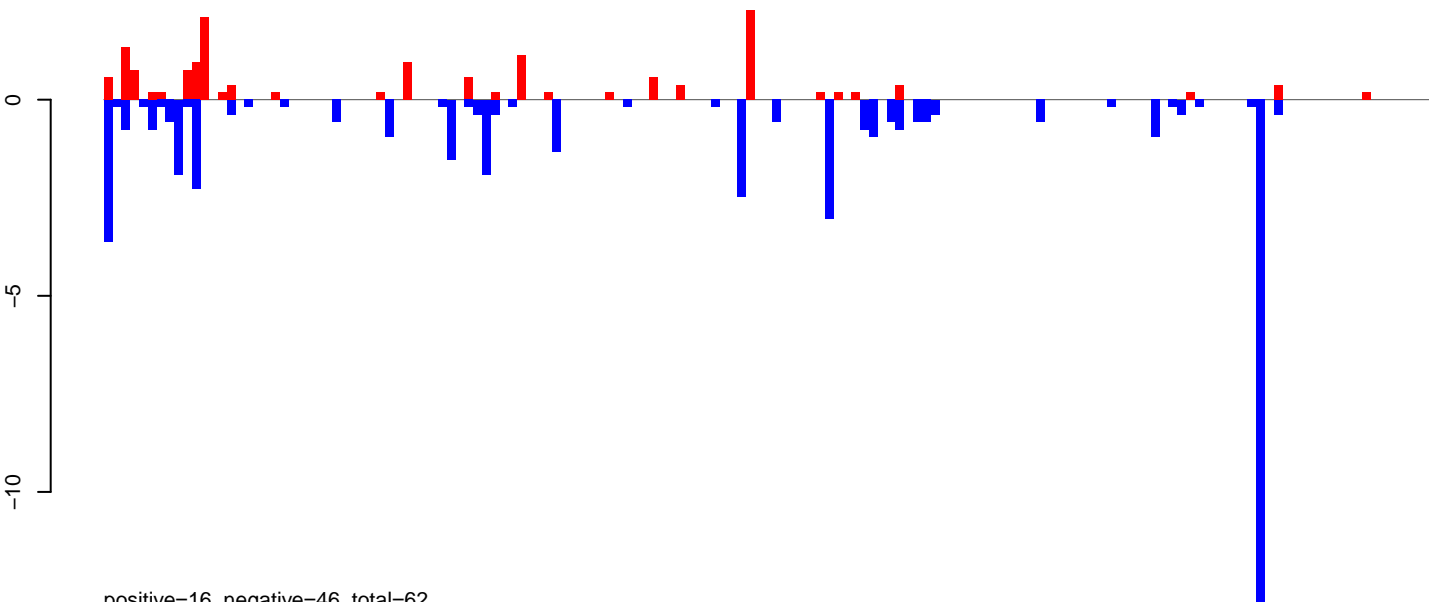
Window size=25, length=6085, TE@ltr-1_family-4725@LTR_Pao:1-6085

AeAlbo_WholeBody_CHIKV.18_23.rep



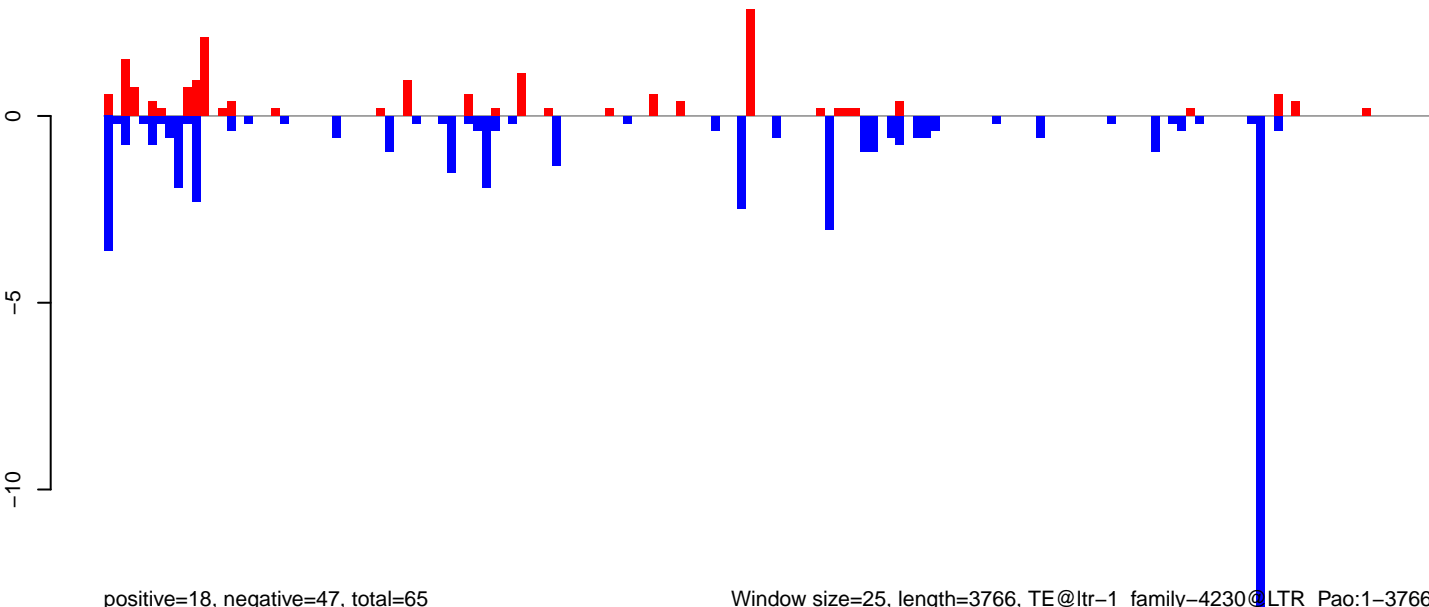
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=46, total=62

AeAlbo_WholeBody_CHIKV.rep



positive=18, negative=47, total=65

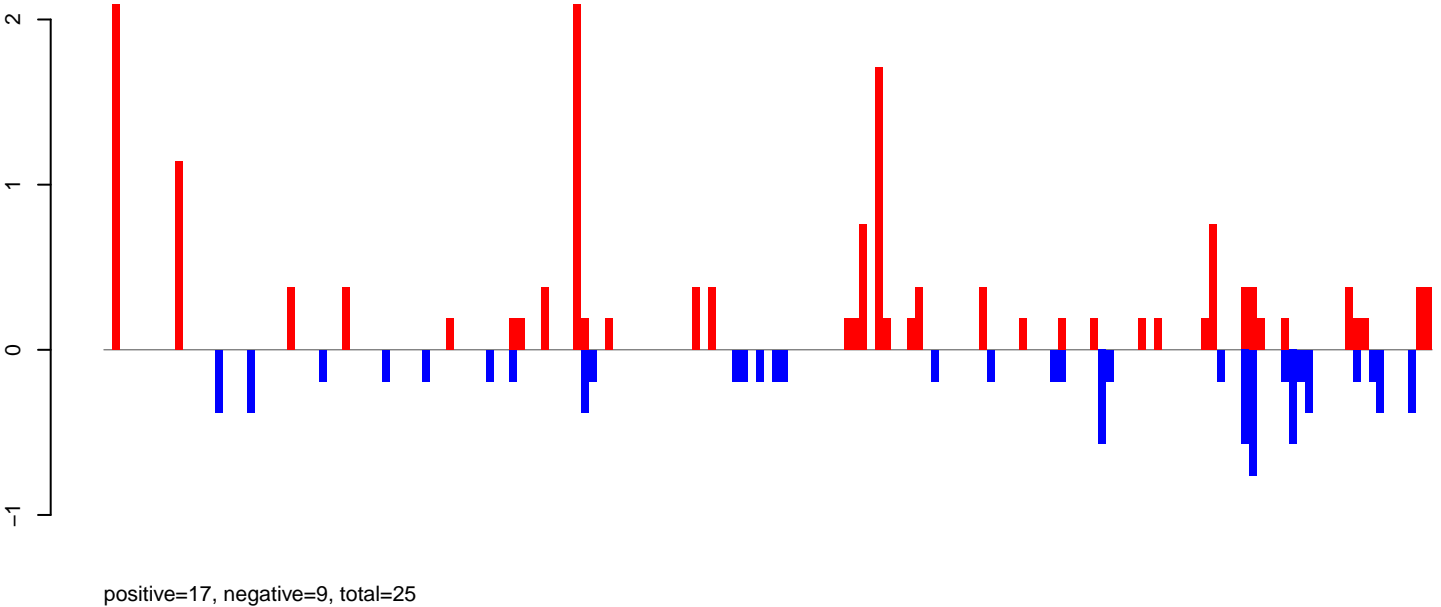
Window size=25, length=3766, TE@ltr-1_family-4230@LTR_Pao:1-3766

0 1000 2000 3000

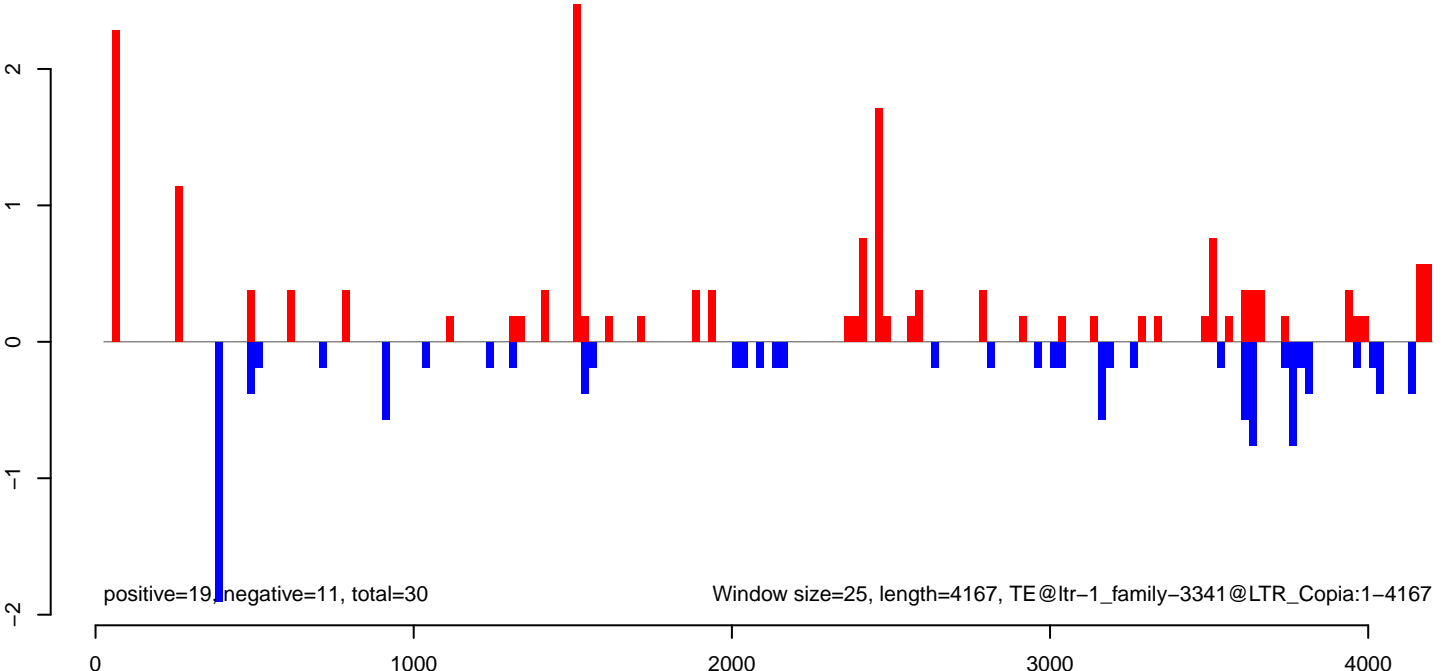
AeAlbo_WholeBody_CHIKV.18_23.rep



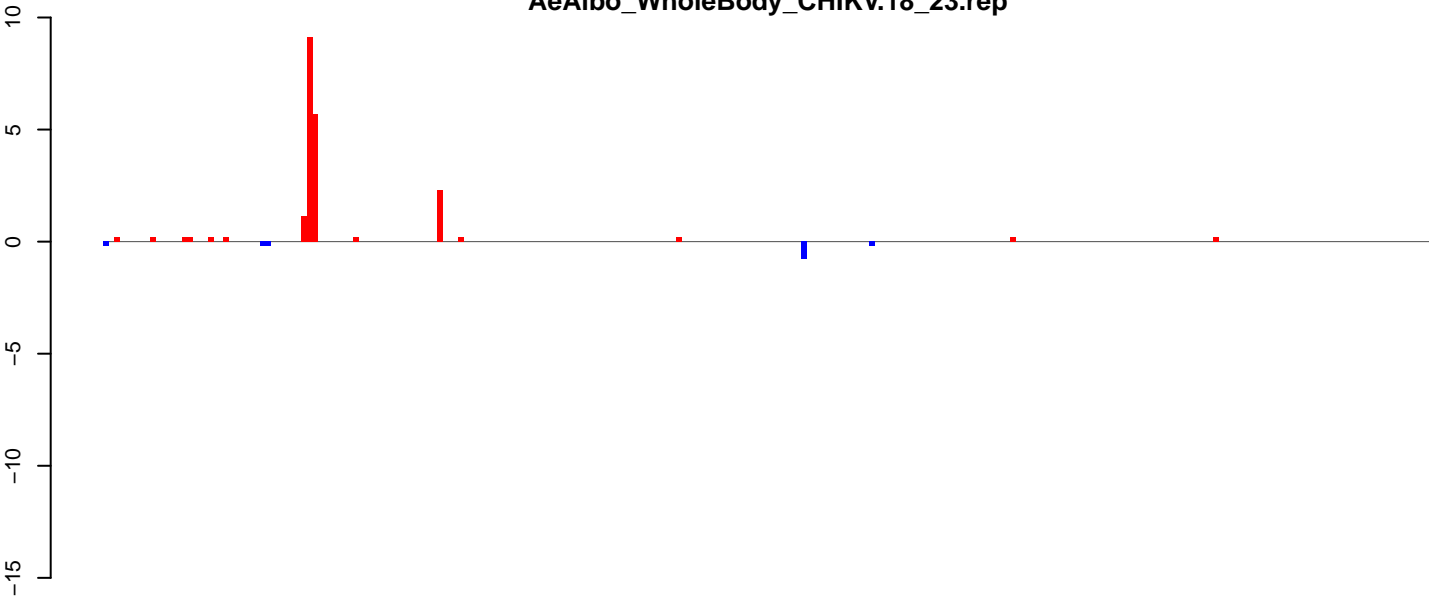
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

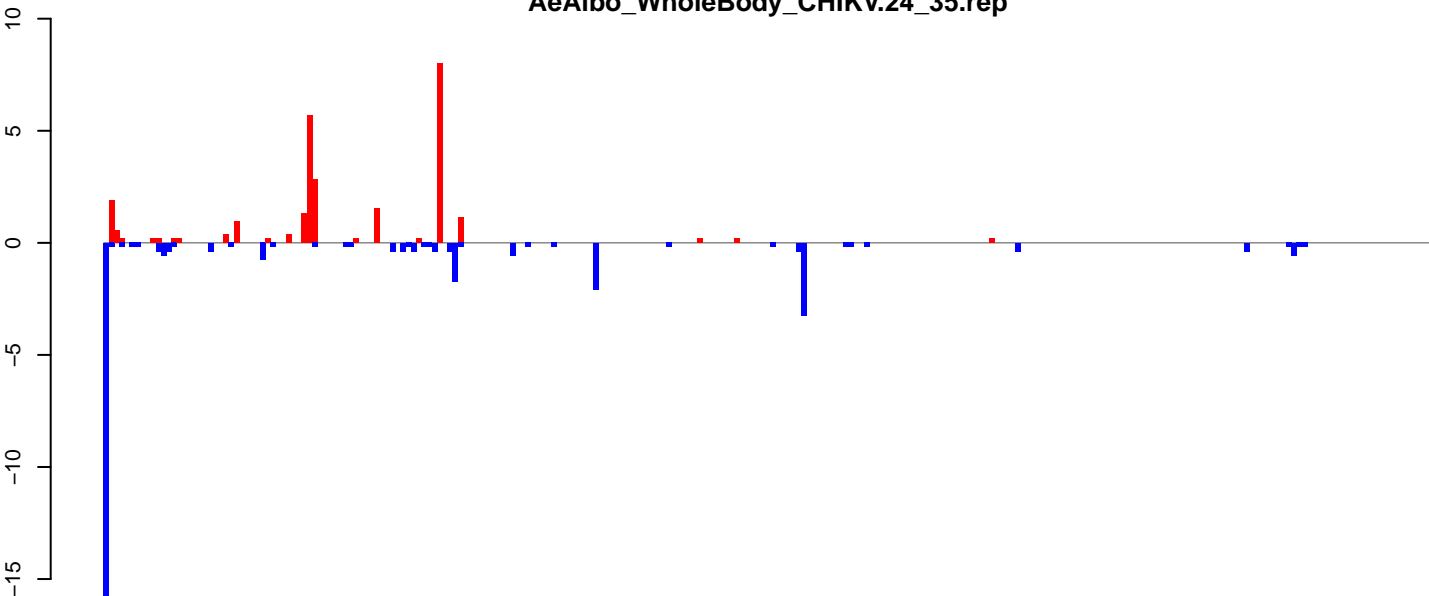


AeAlbo_WholeBody_CHIKV.18_23.rep



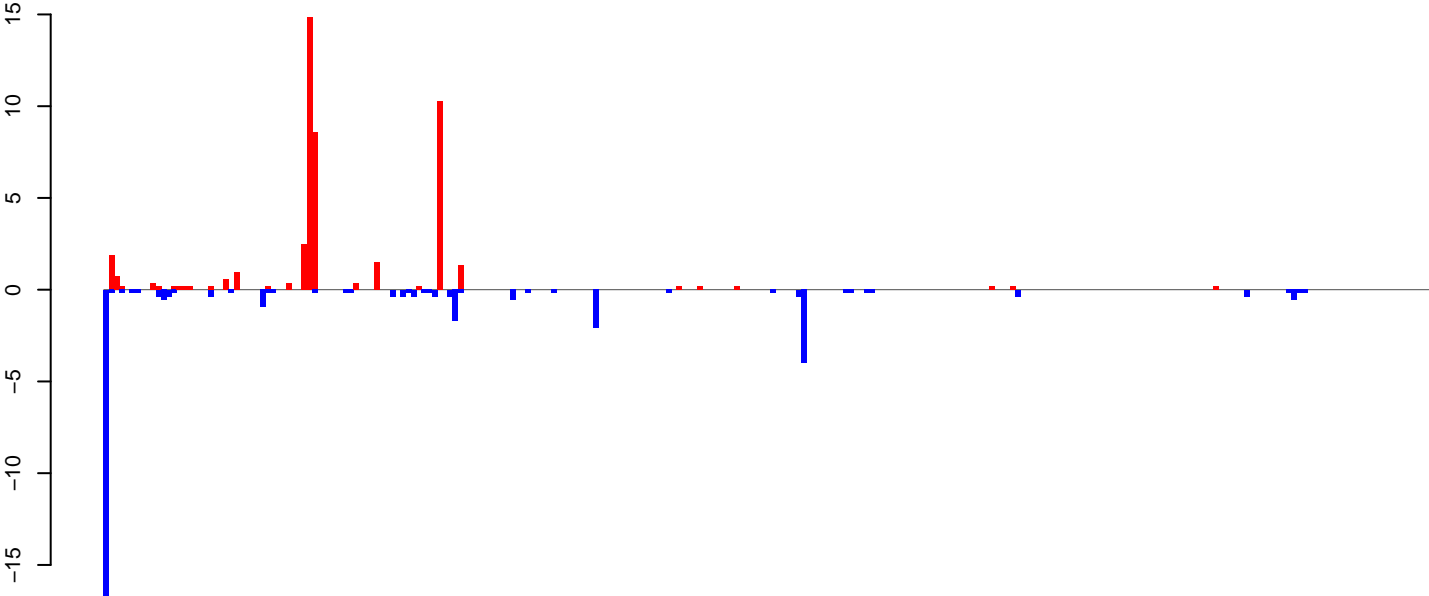
positive=20, negative=2, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=27, negative=36, total=63

AeAlbo_WholeBody_CHIKV.rep

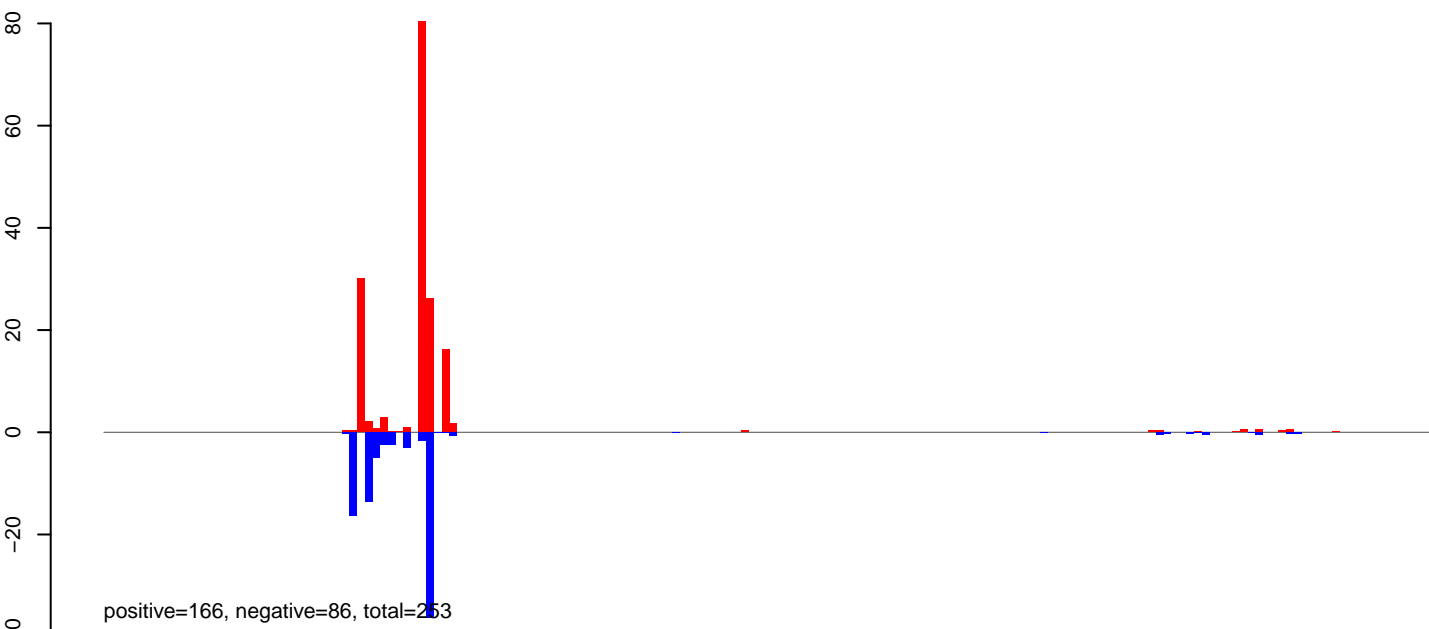


positive=47, negative=37, total=84

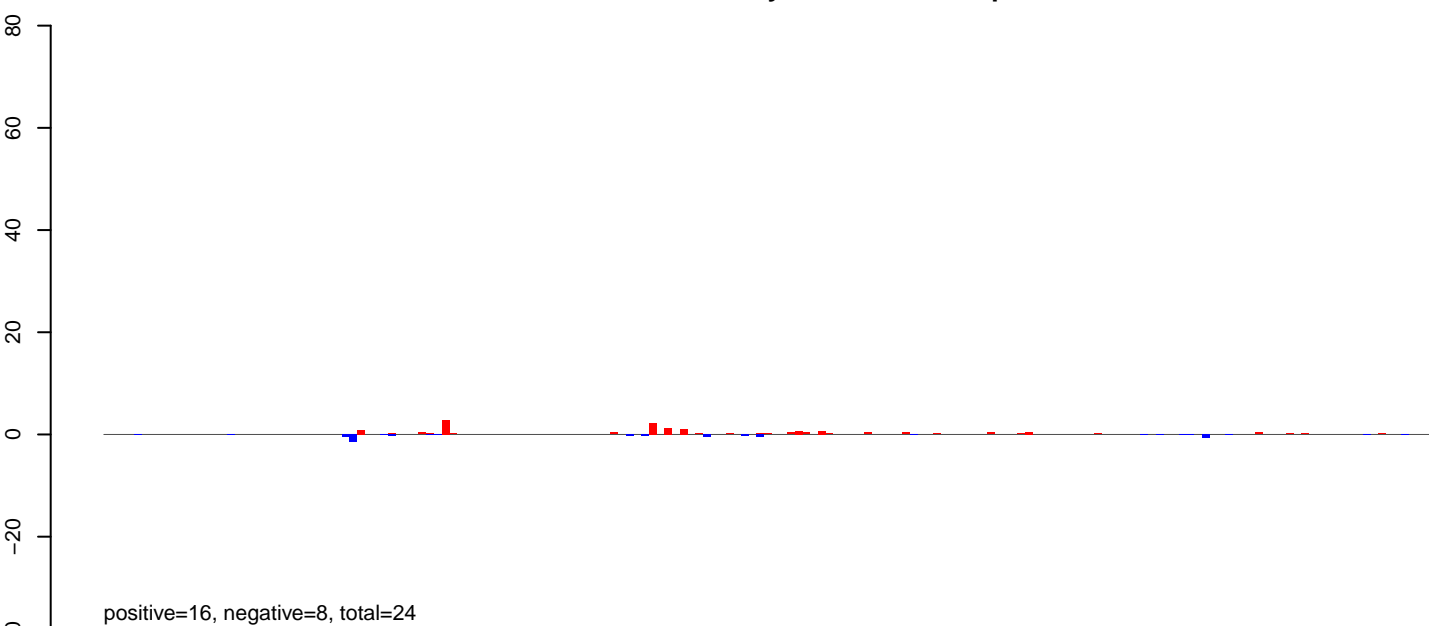
Window size=25, length=6373, TE@ltr-1_family-3280@LTR_Gypsy:1-6373

0 1000 2000 3000 4000 5000 6000

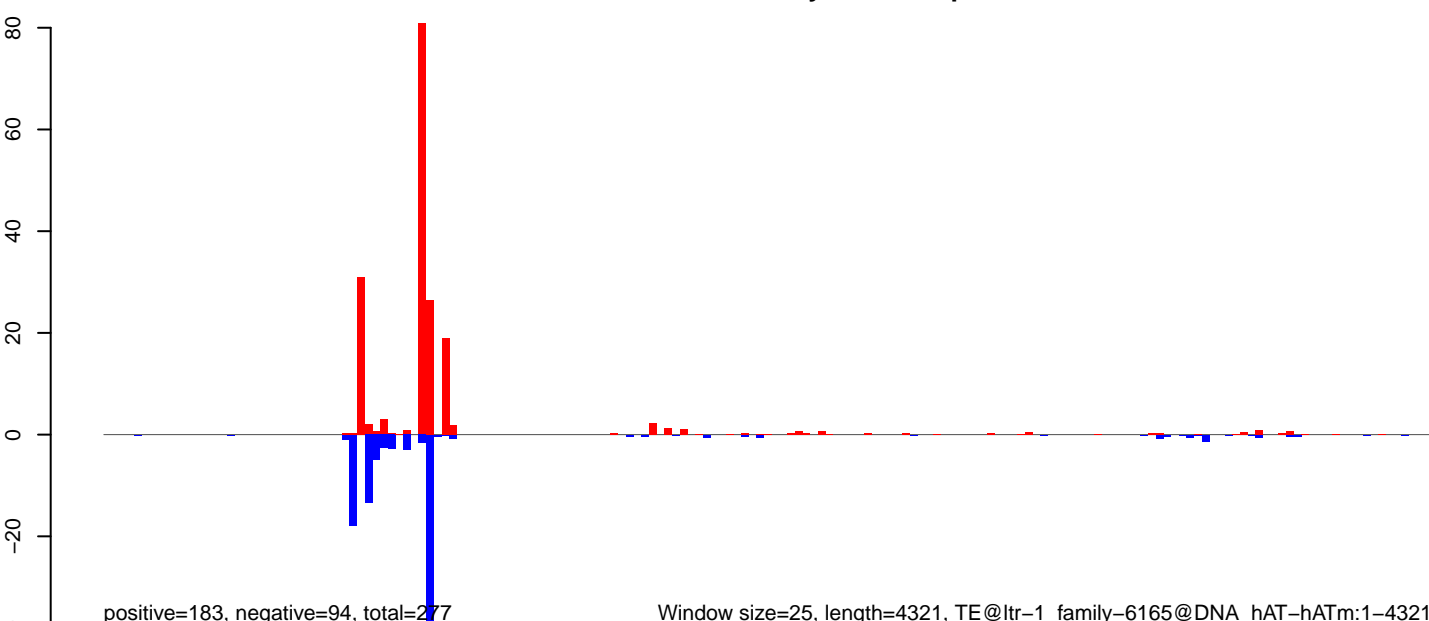
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



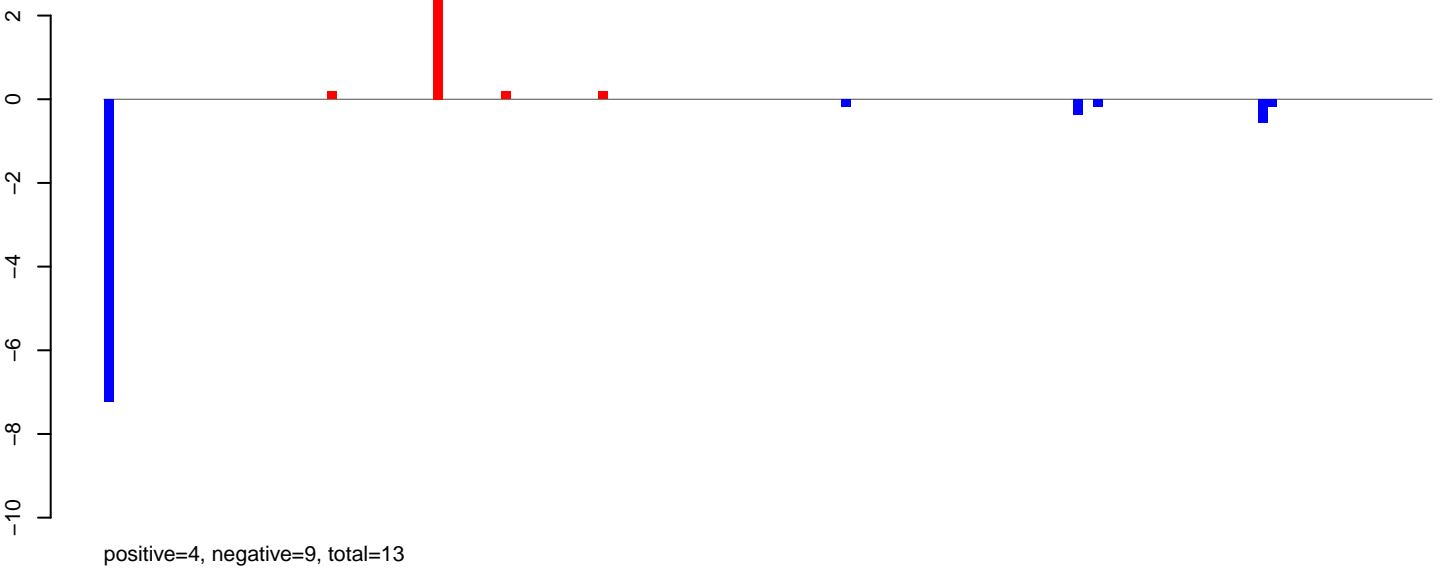
AeAlbo_WholeBody_CHIKV.rep



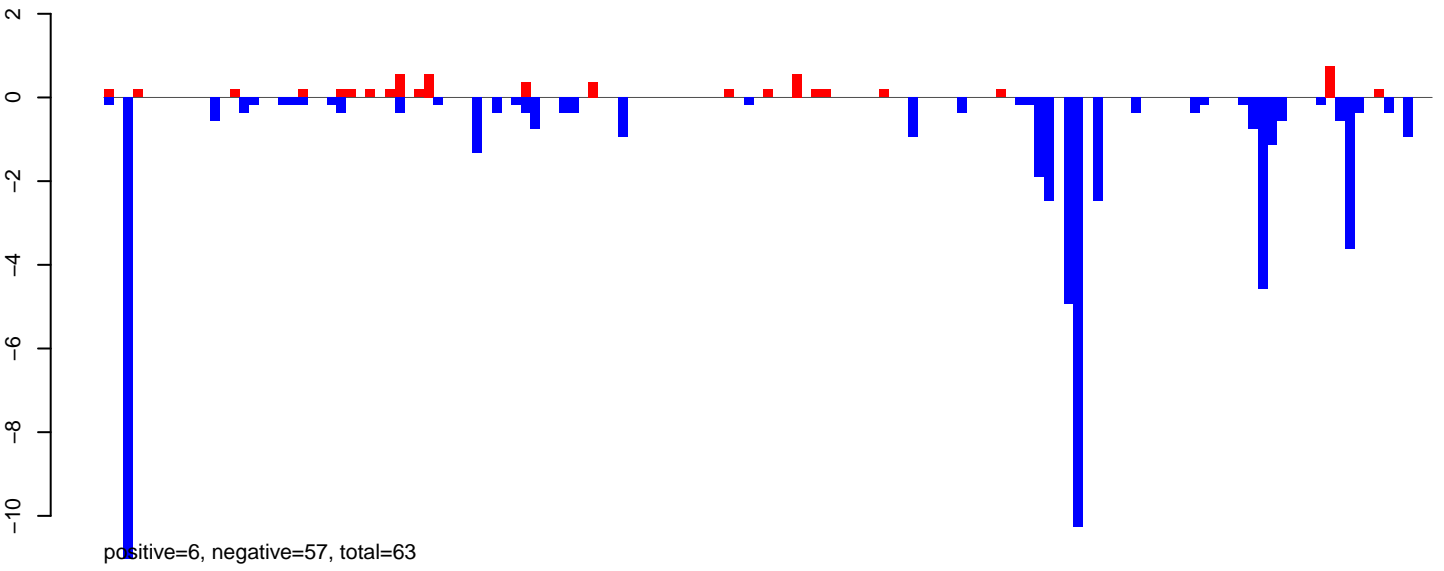
Window size=25, length=4321, TE@ltr-1_family-6165@DNA_hAT-hATm:1-4321

0 1000 2000 3000 4000

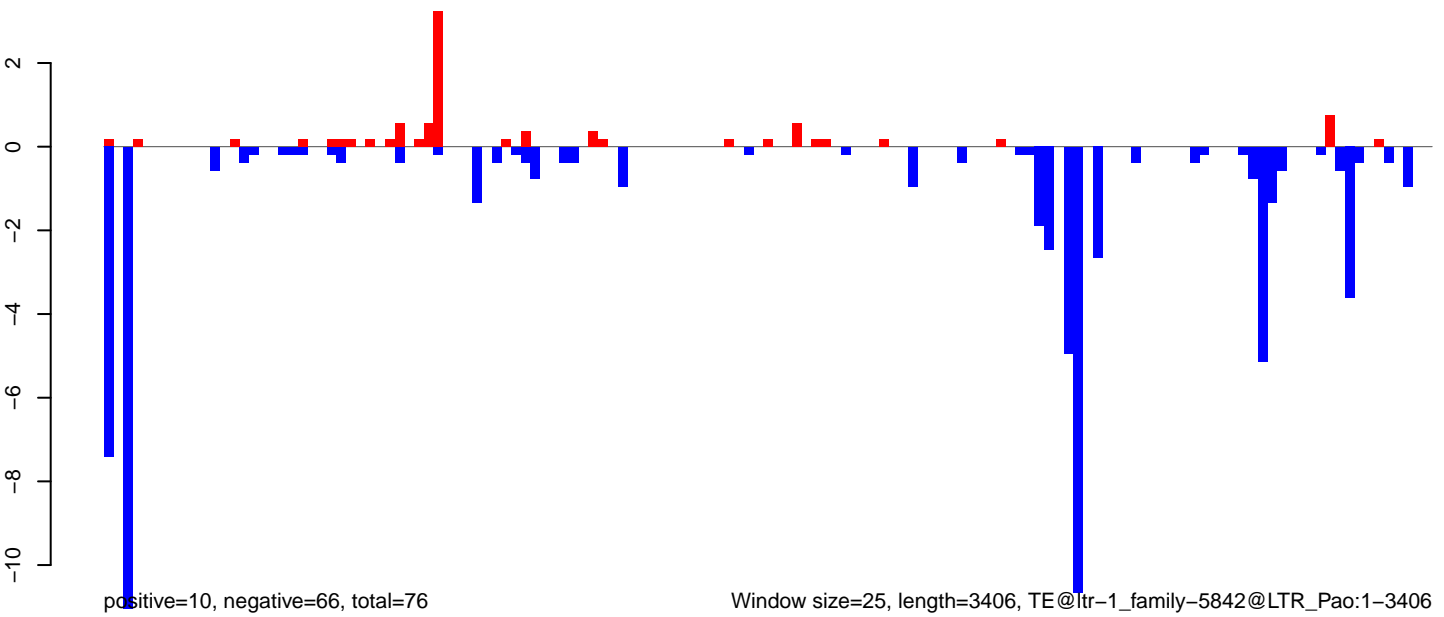
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

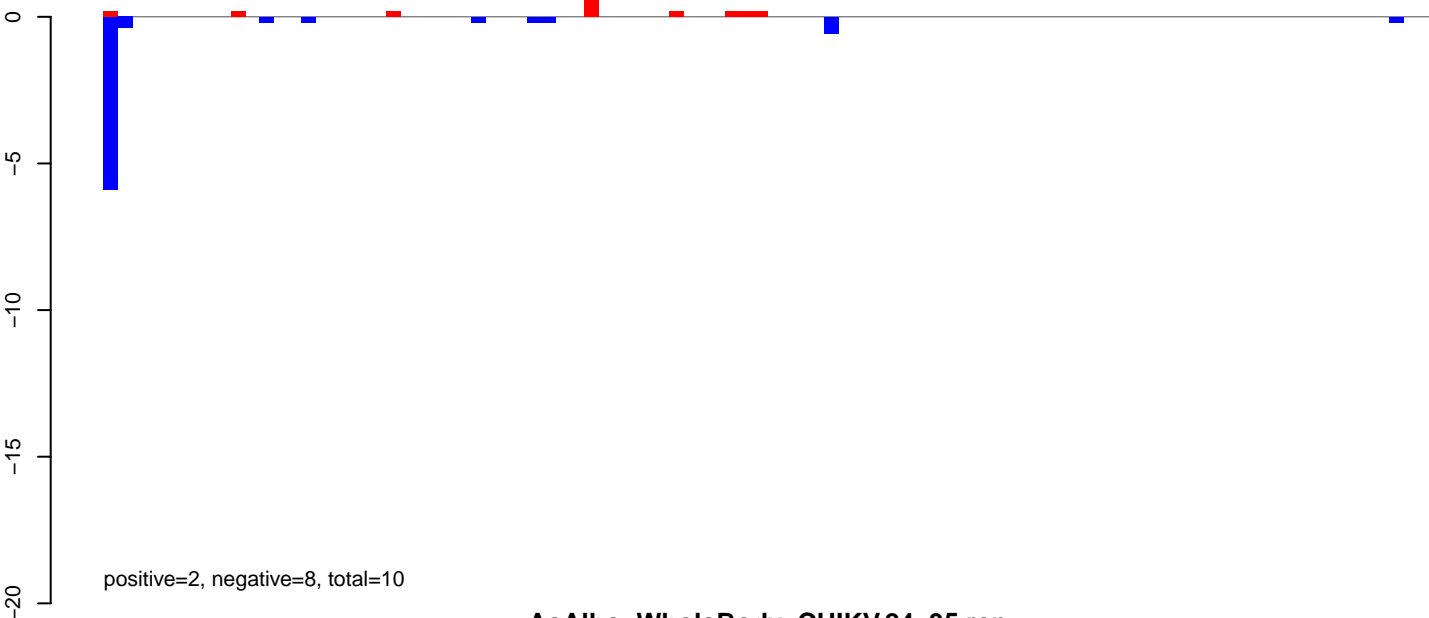


AeAlbo_WholeBody_CHIKV.rep

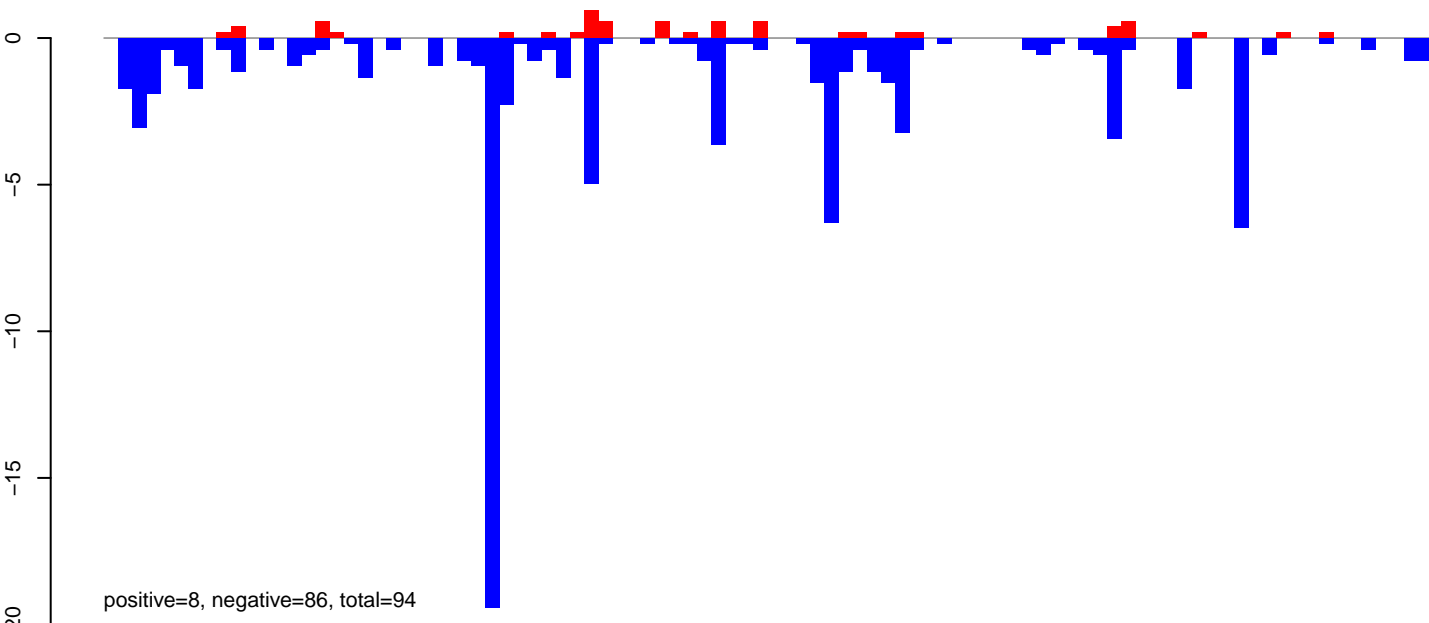


Window size=25, length=3406, TE@ltr-1_family-5842@LTR_Pao:1-3406

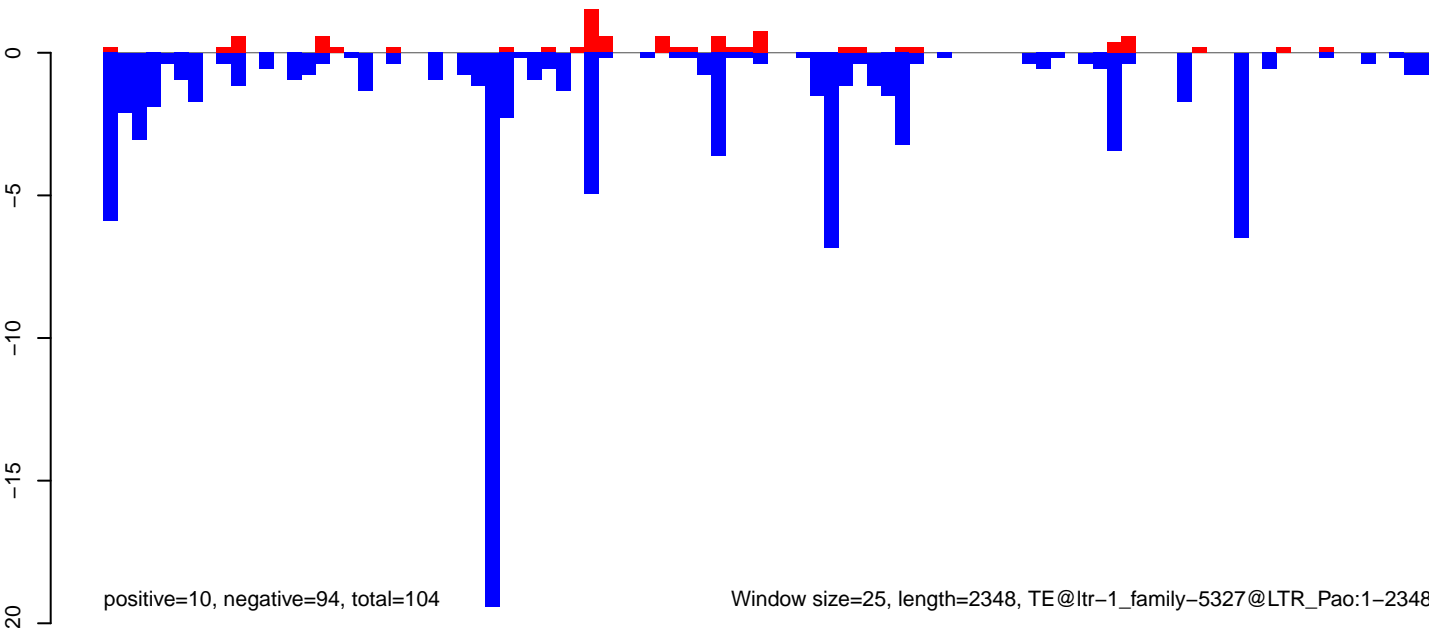
AeAlbo_WholeBody_CHIKV.18_23.rep



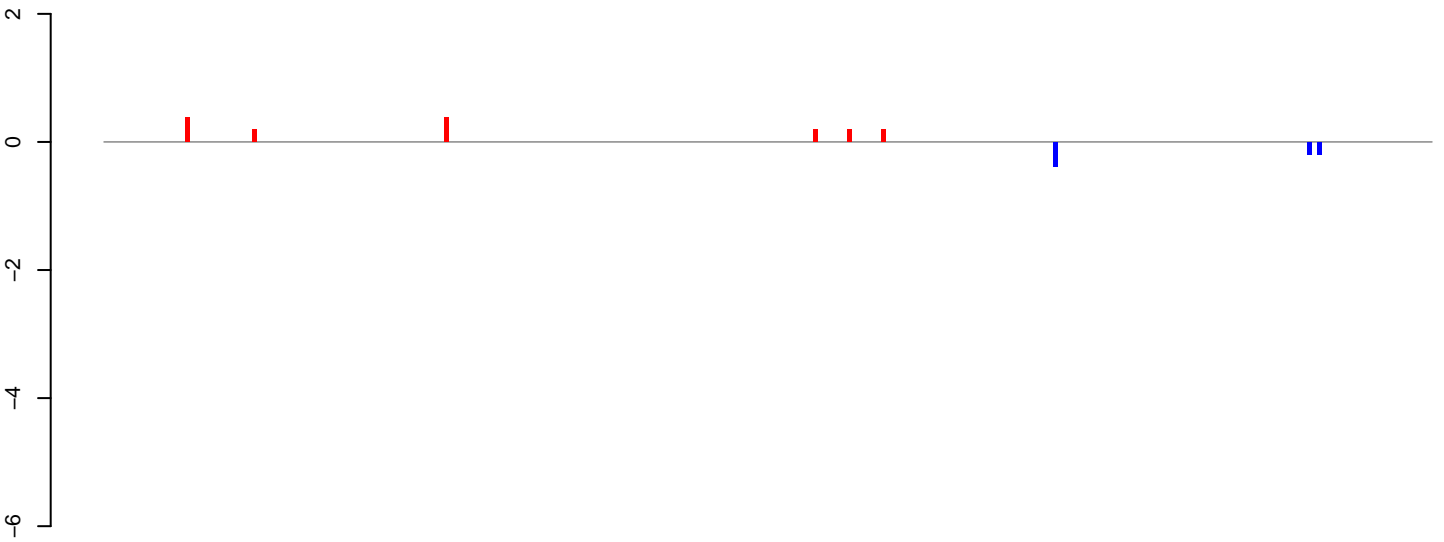
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

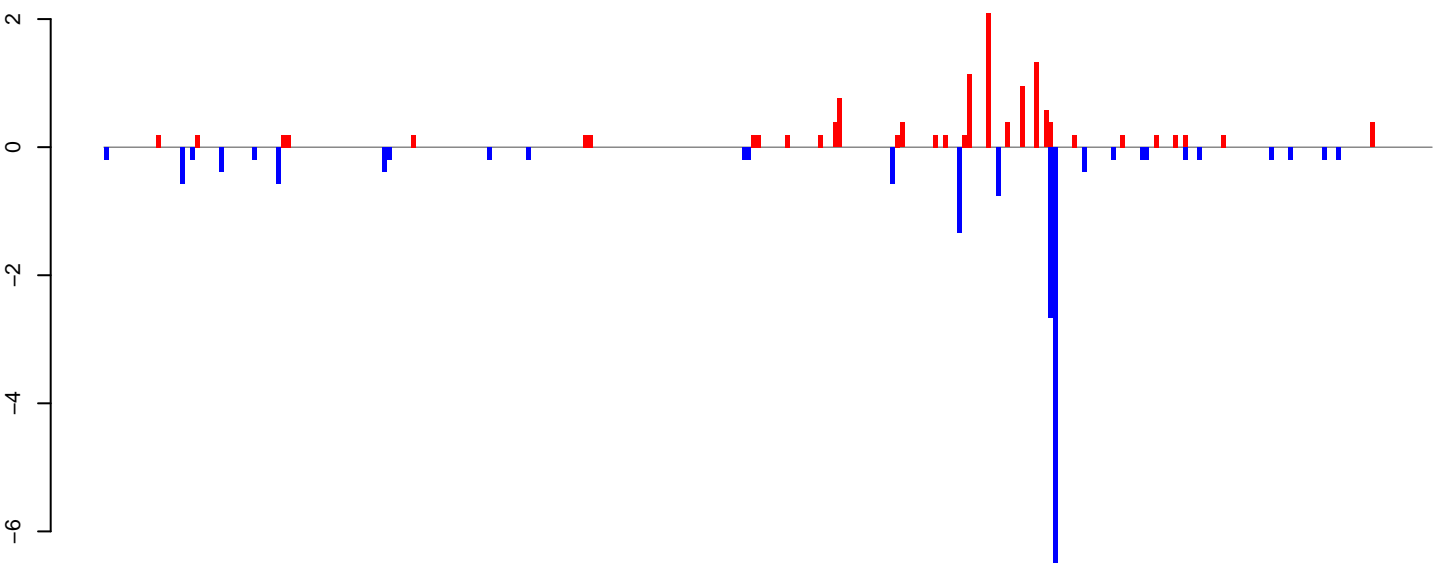


AeAlbo_WholeBody_CHIKV.18_23.rep



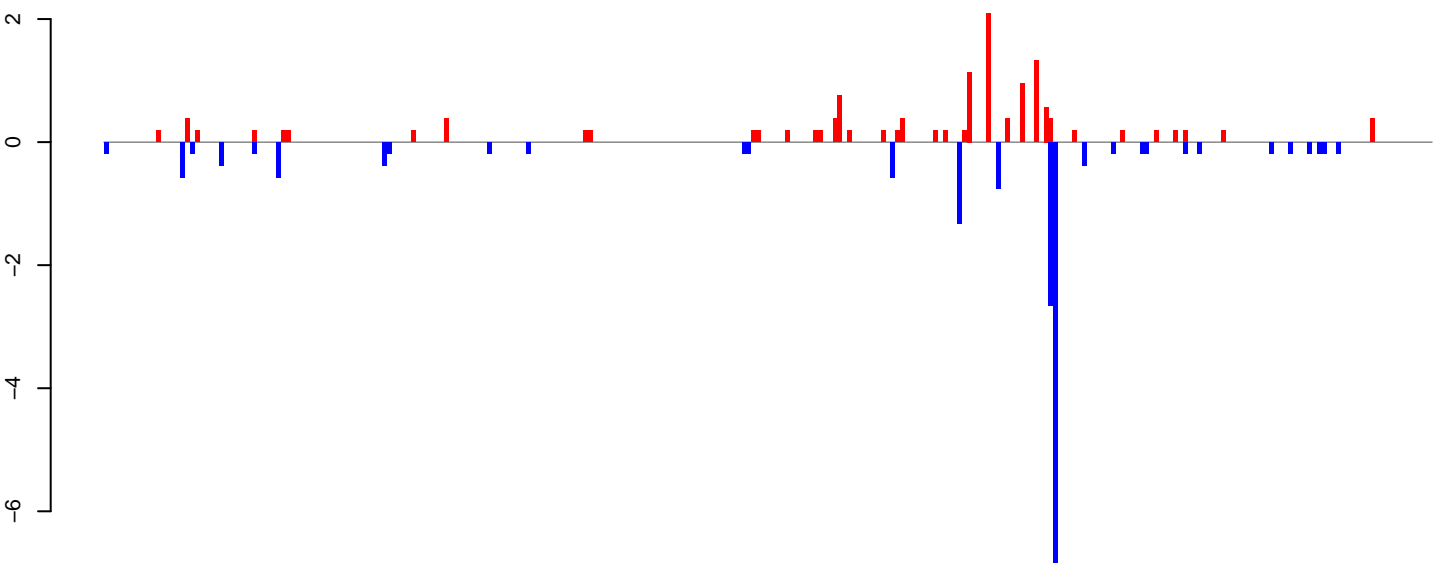
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=18, total=31

AeAlbo_WholeBody_CHIKV.rep

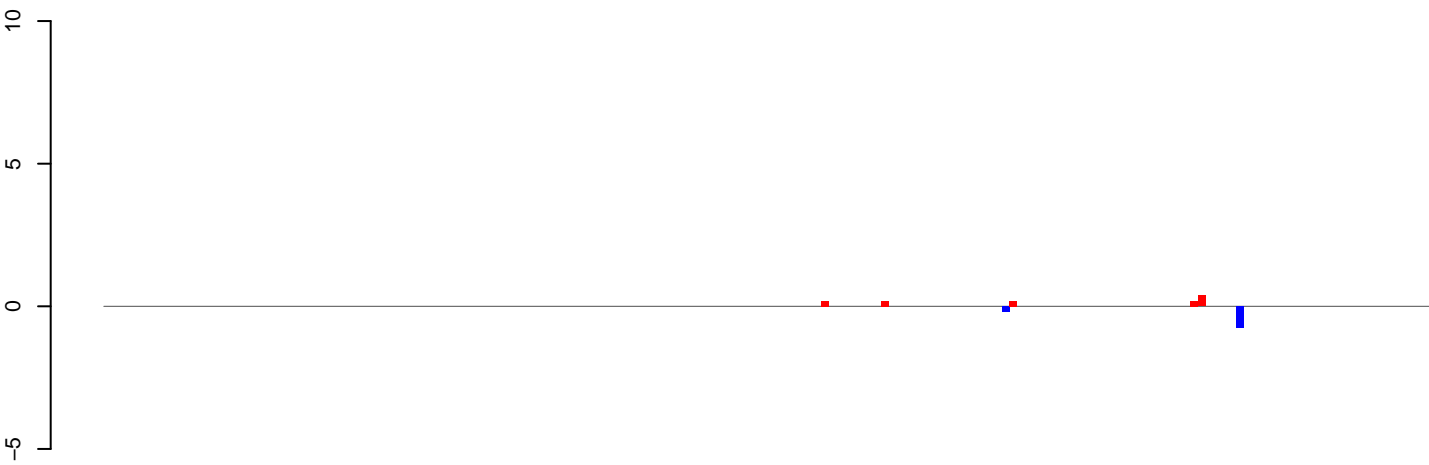


positive=14, negative=19, total=33

Window size=25, length=6913, TE@ltr-1_family-5315@LTR_Pao:1-6913

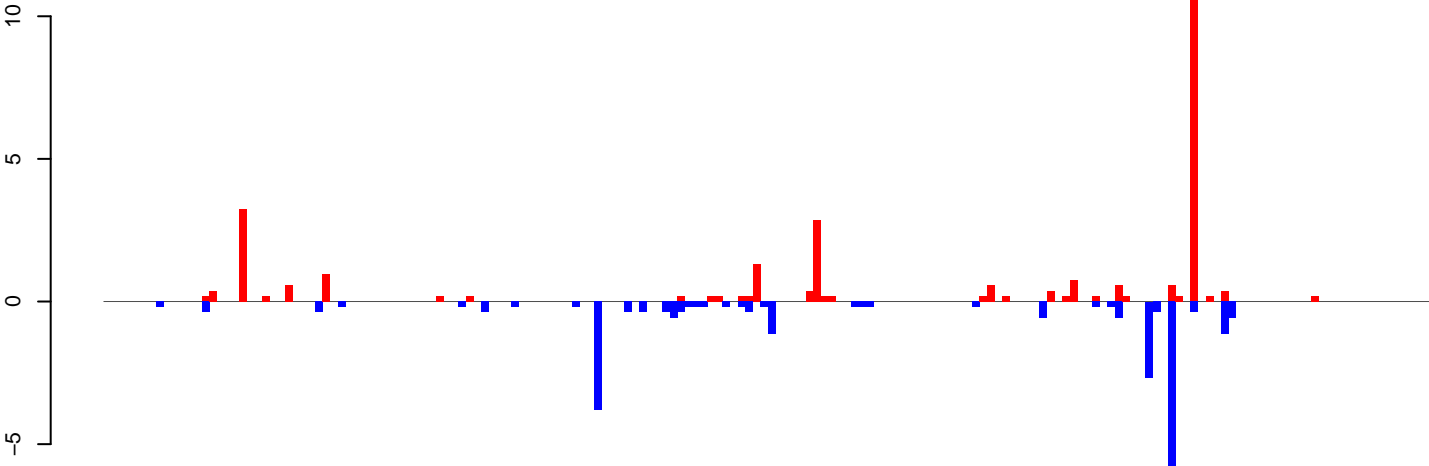
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



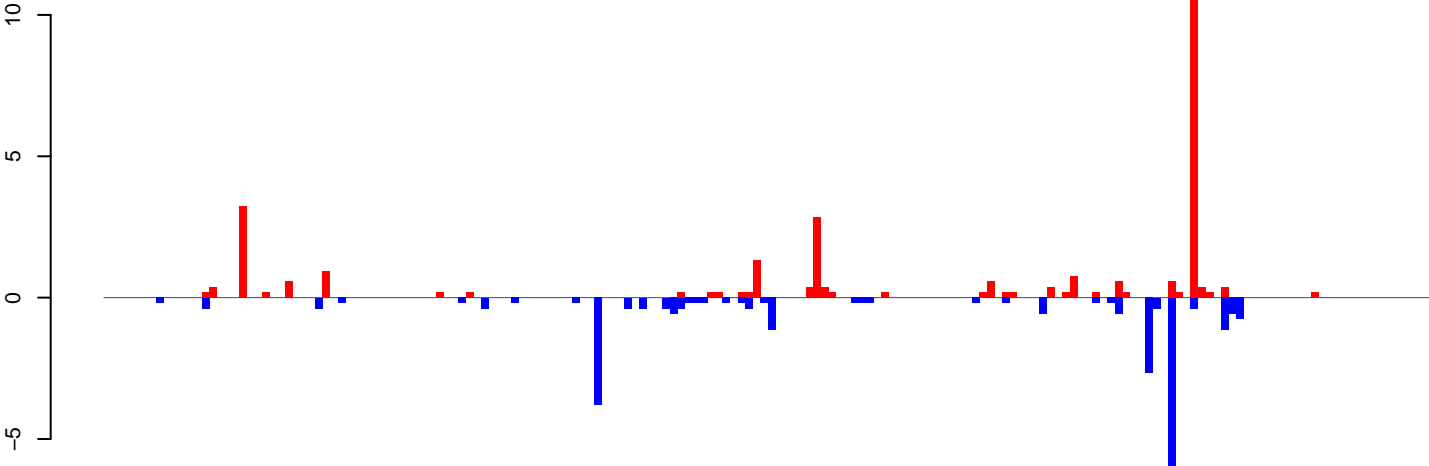
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=30, negative=25, total=56

AeAlbo_WholeBody_CHIKV.rep

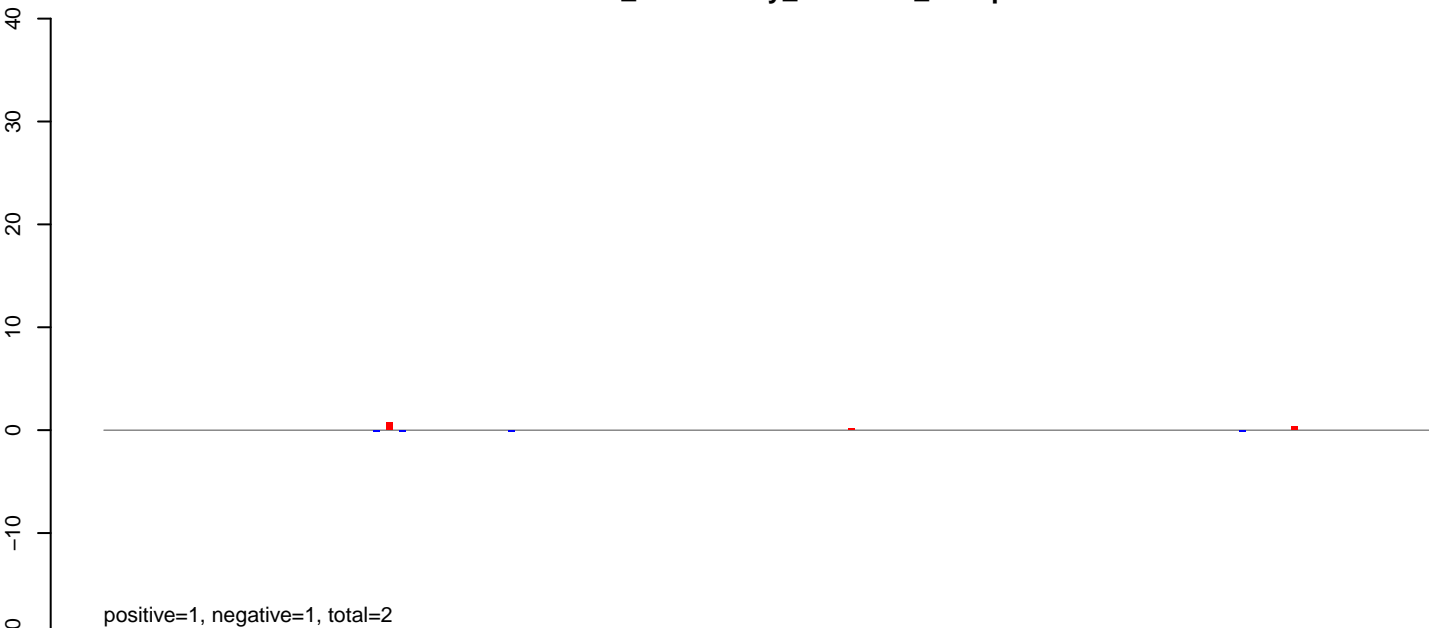


positive=31, negative=26, total=58

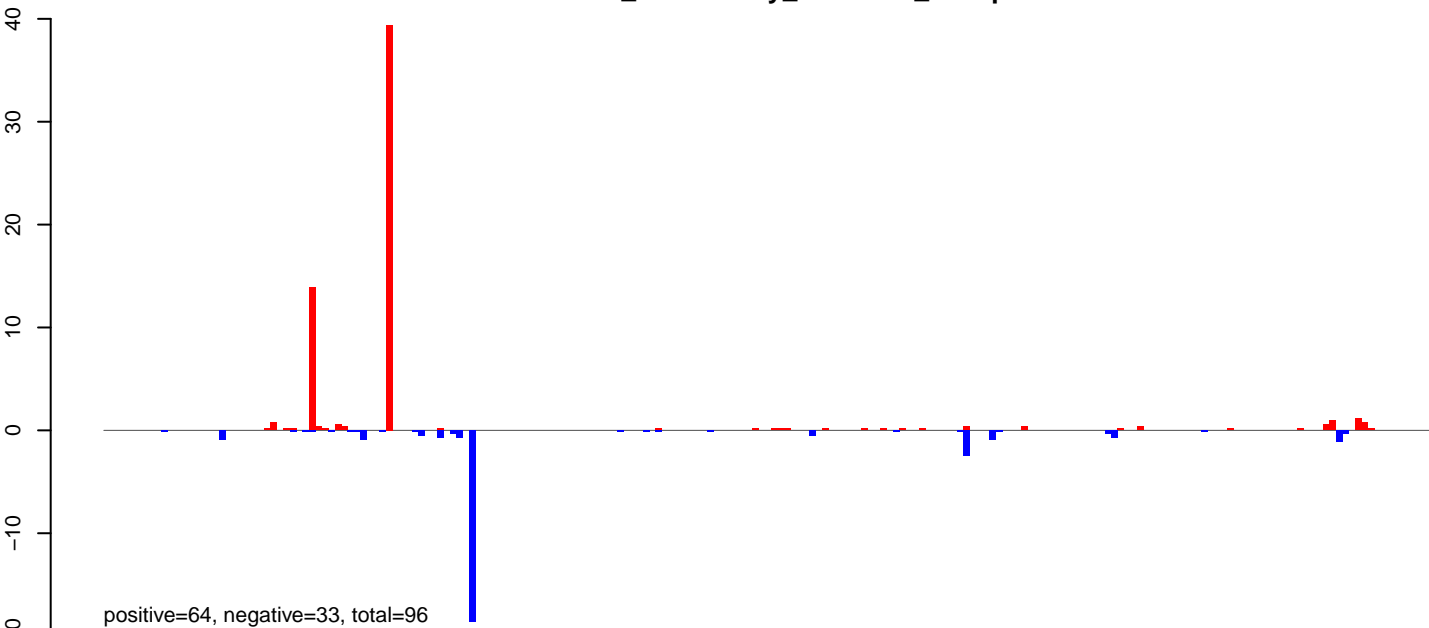
Window size=25, length=4397, TE@ltr-1_family-3755@LTR_Gypsy:1-4397

0 1000 2000 3000 4000

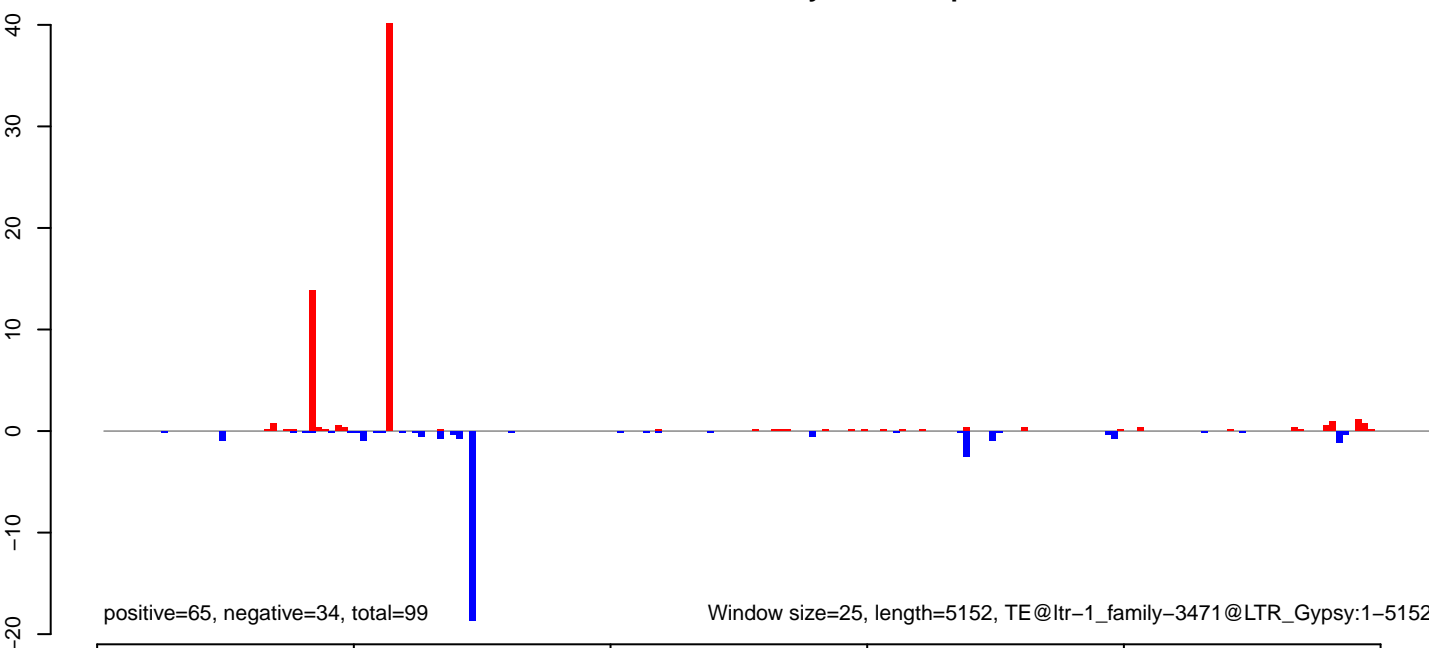
AeAlbo_WholeBody_CHIKV.18_23.rep



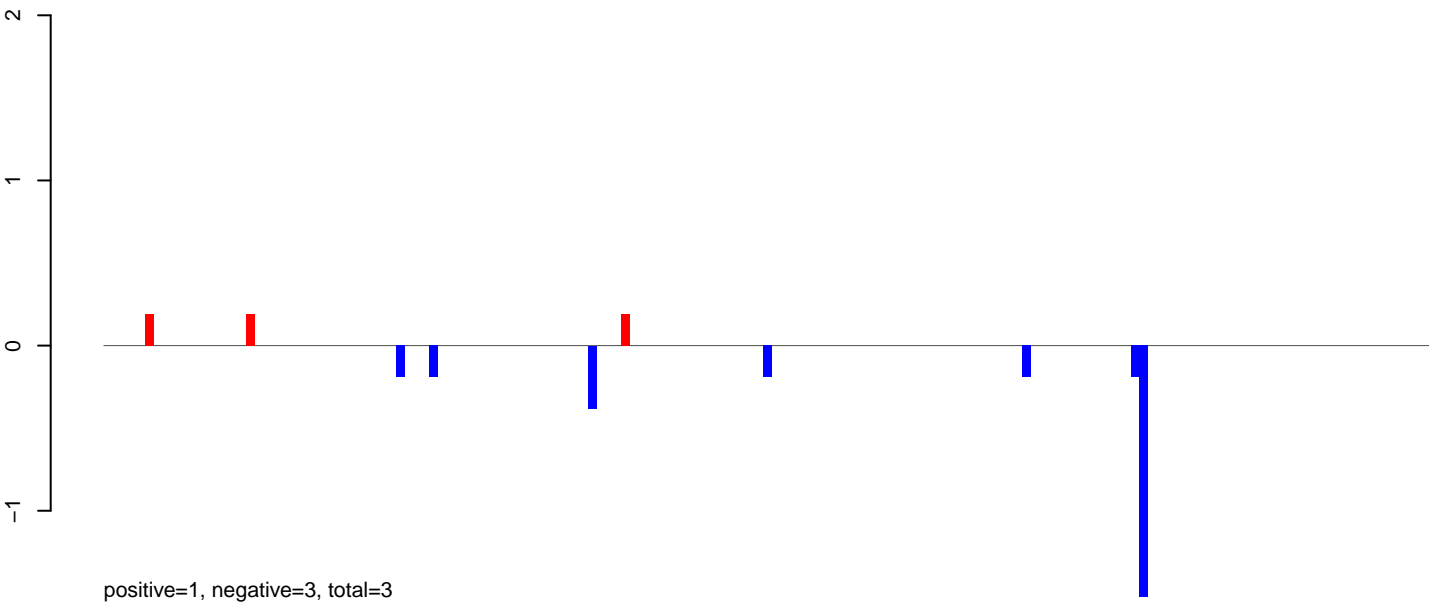
AeAlbo_WholeBody_CHIKV.24_35.rep



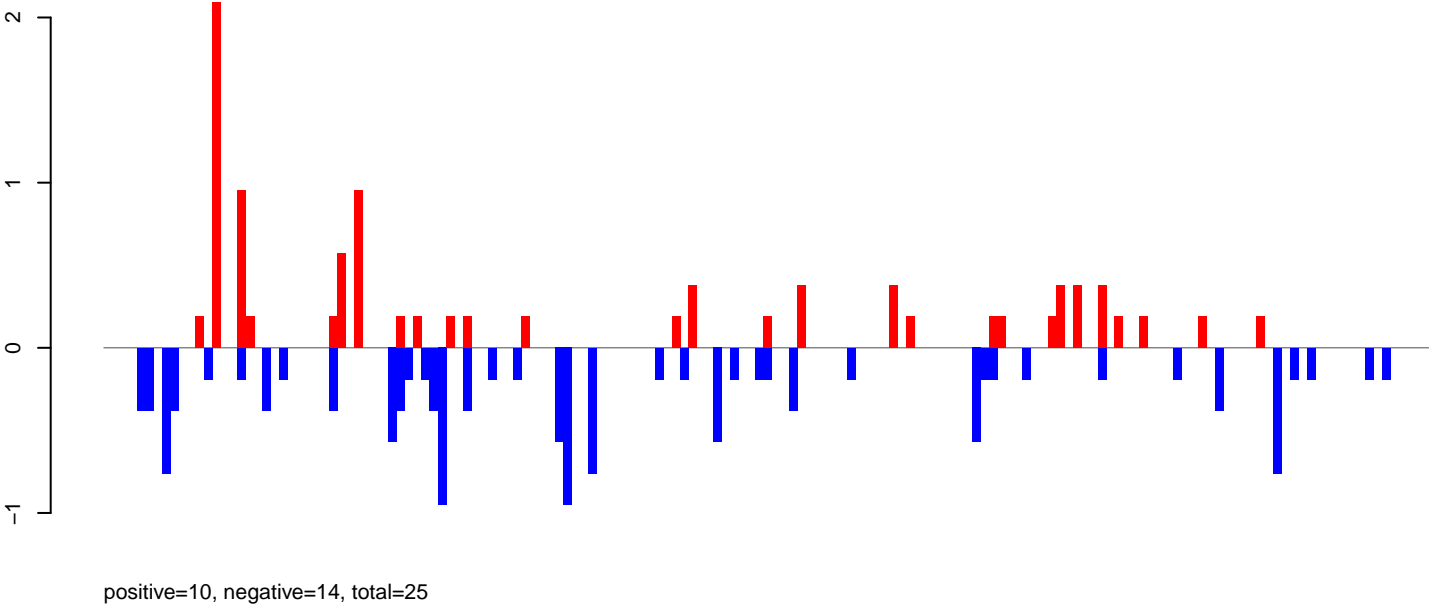
AeAlbo_WholeBody_CHIKV.rep



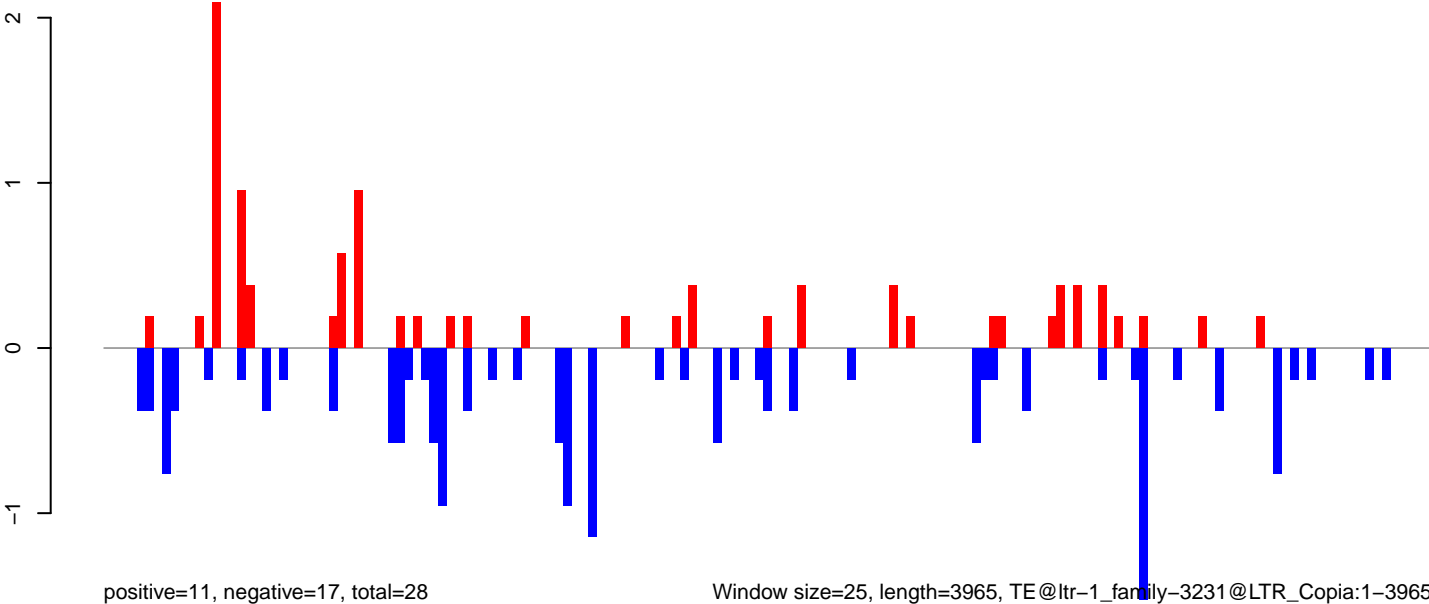
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



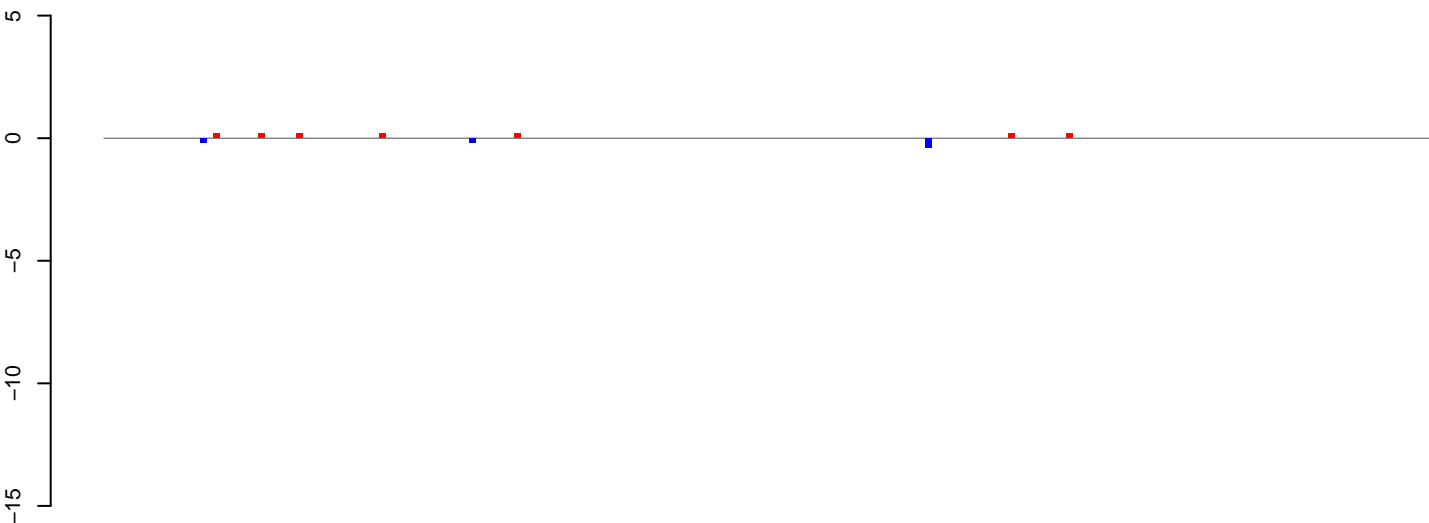
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3965, TE@ltr-1_family-3231@LTR_Copia:1-3965

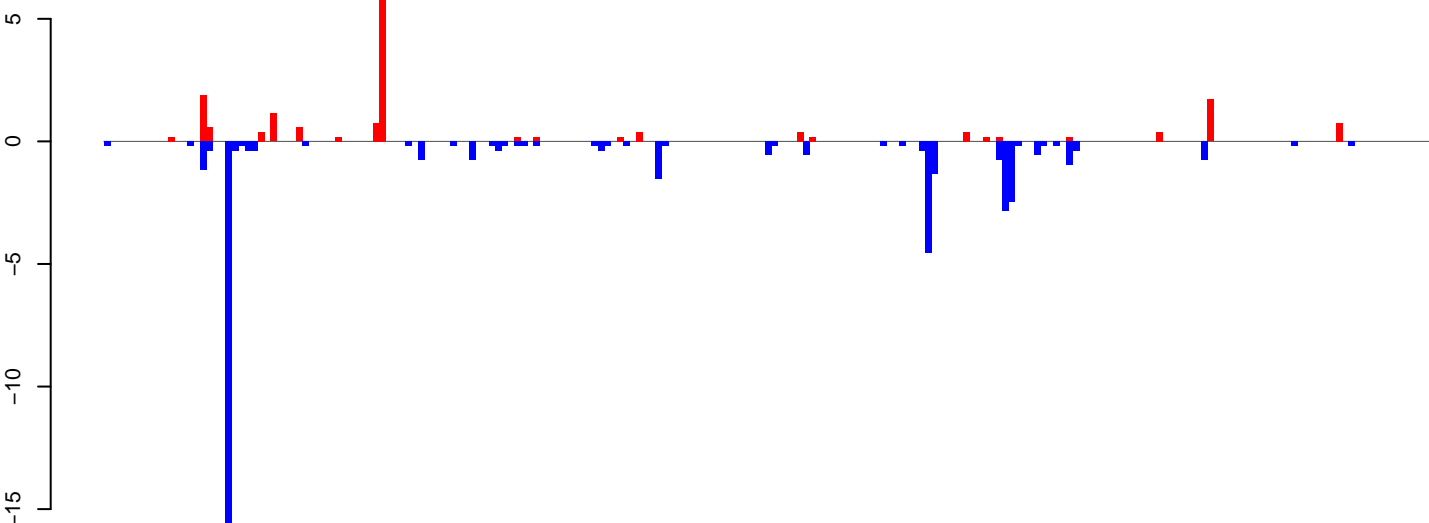
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



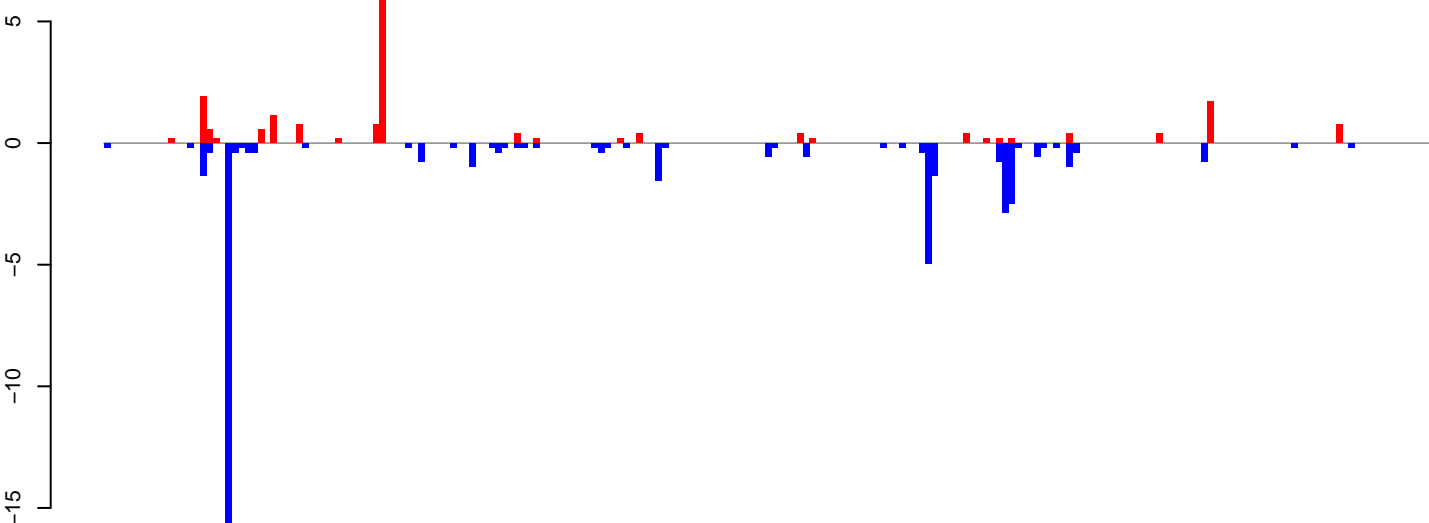
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=45, total=62

AeAlbo_WholeBody_CHIKV.rep

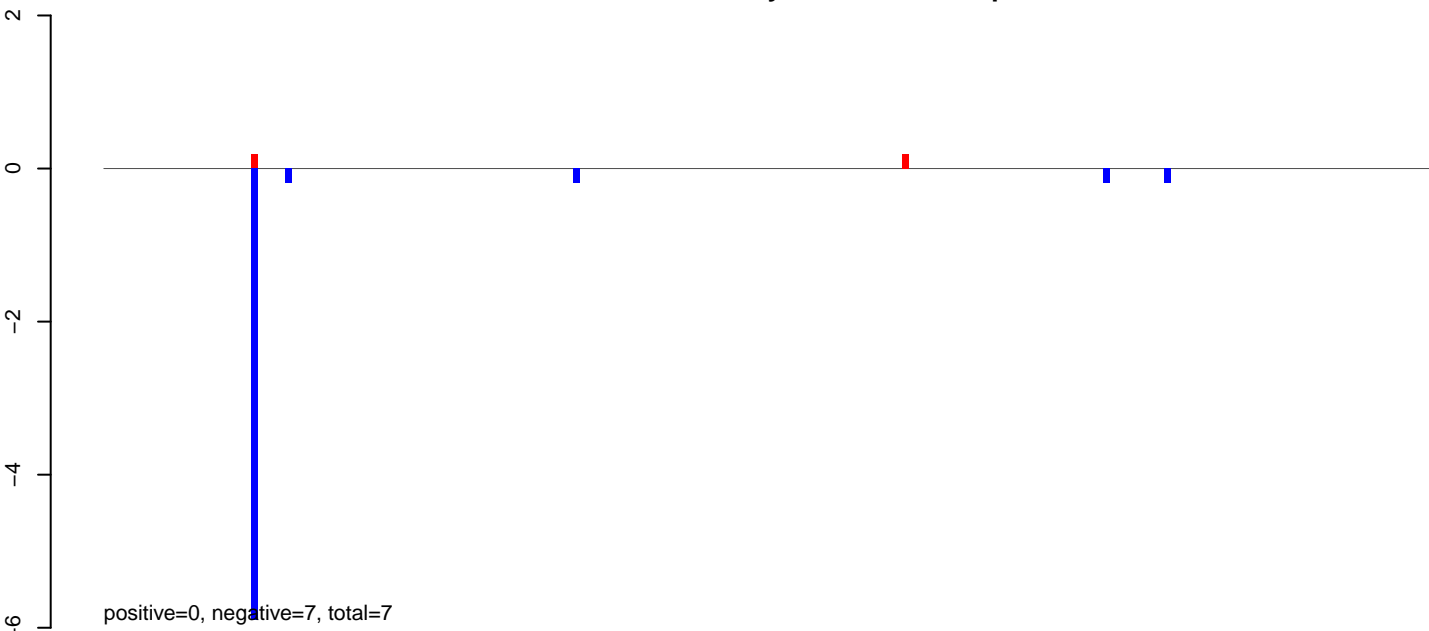


positive=18, negative=46, total=65

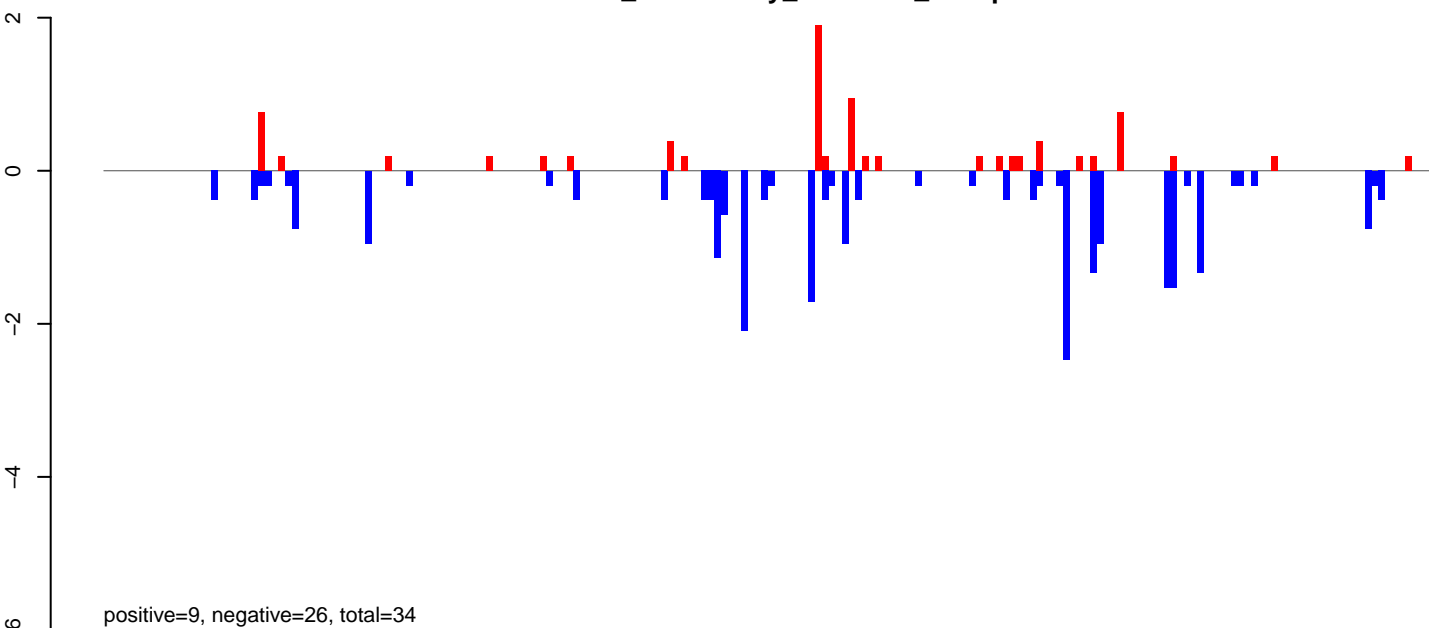
Window size=25, length=5156, TE@rnd-5_family-890@LINE_L2:1-5156

0 1000 2000 3000 4000 5000

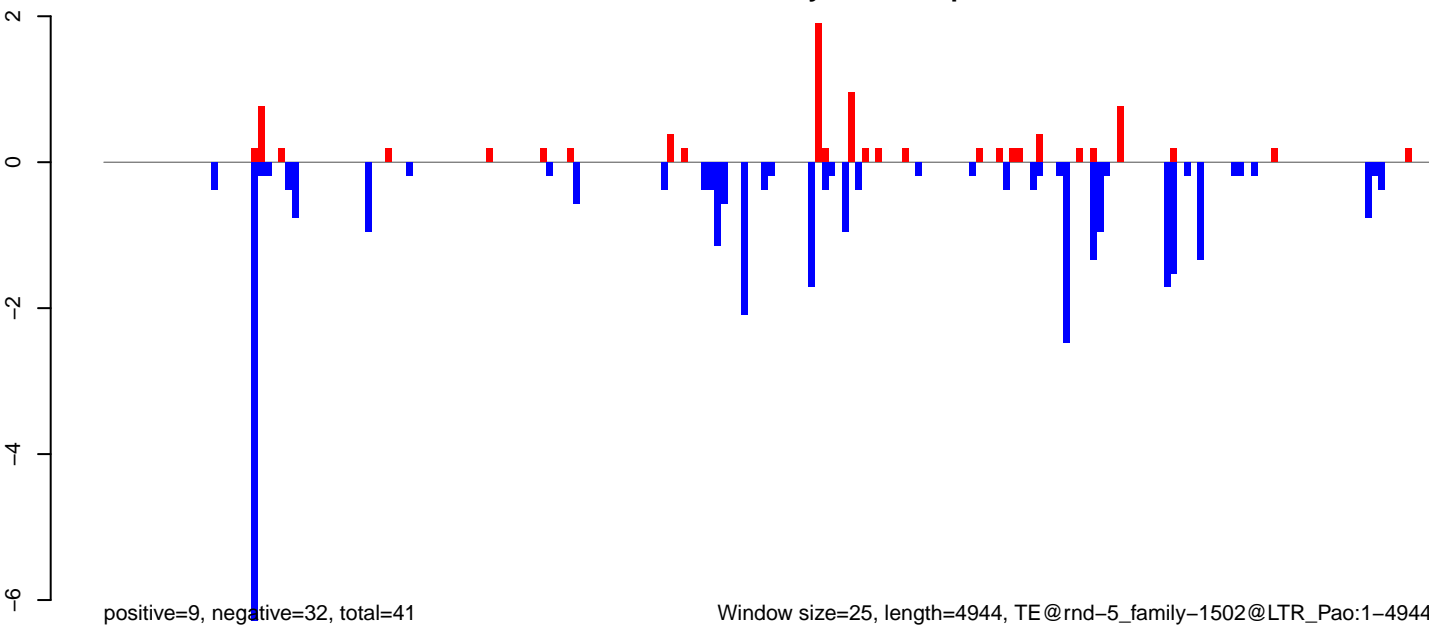
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



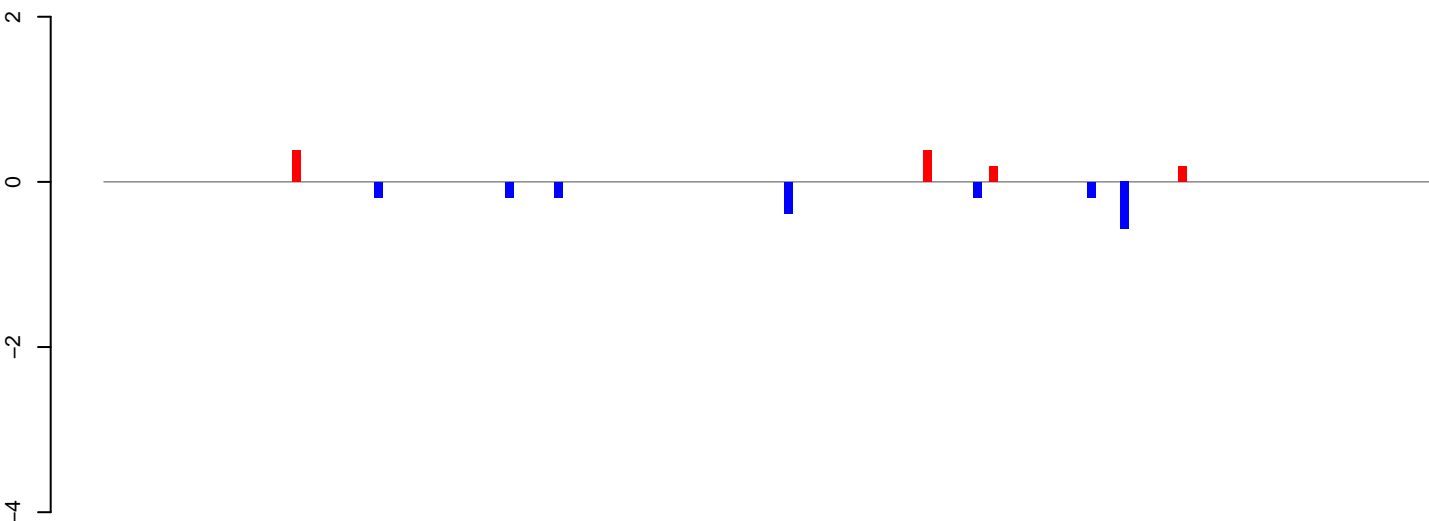
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4944, TE@rnd-5_family-1502@LTR_Pao:1-4944

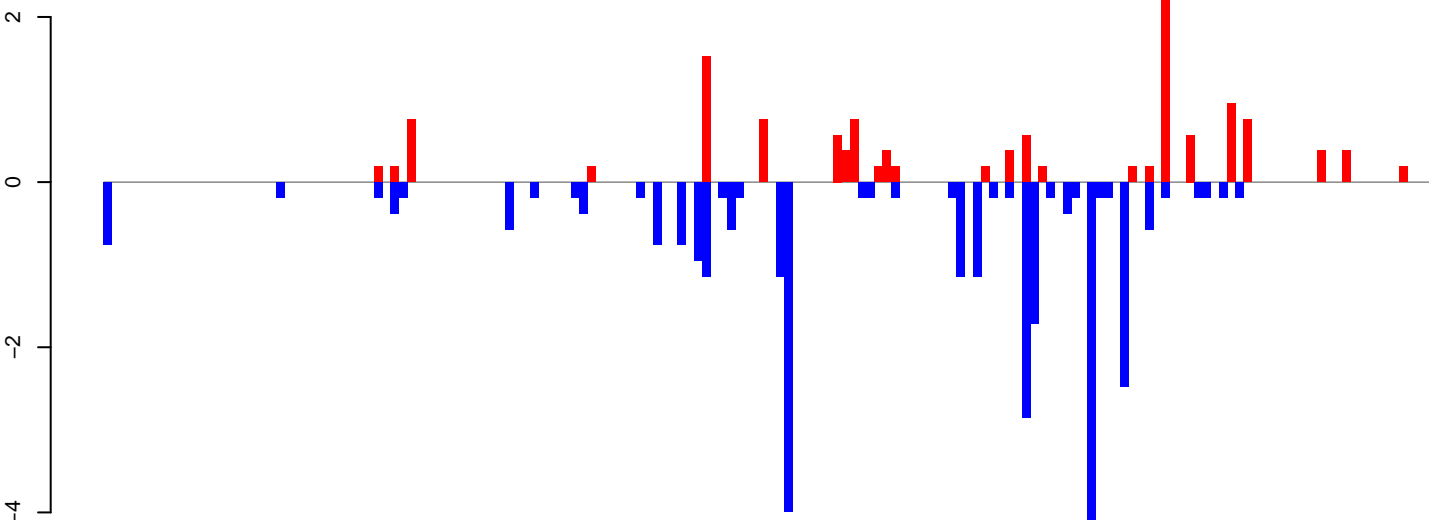
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



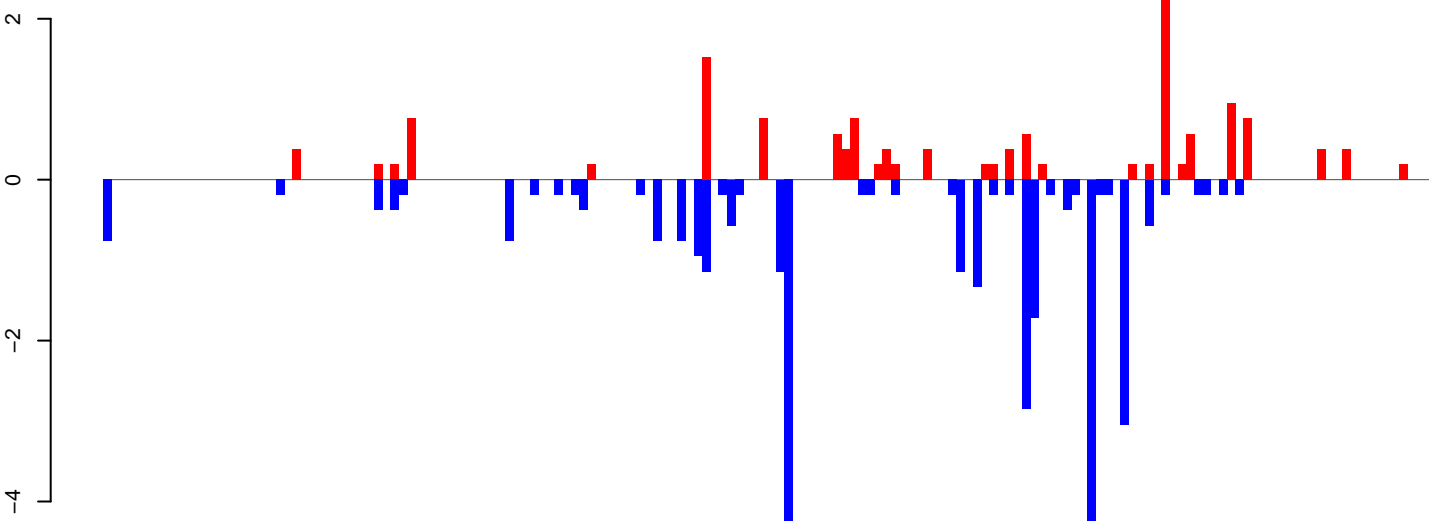
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=31, total=44

AeAlbo_WholeBody_CHIKV.rep

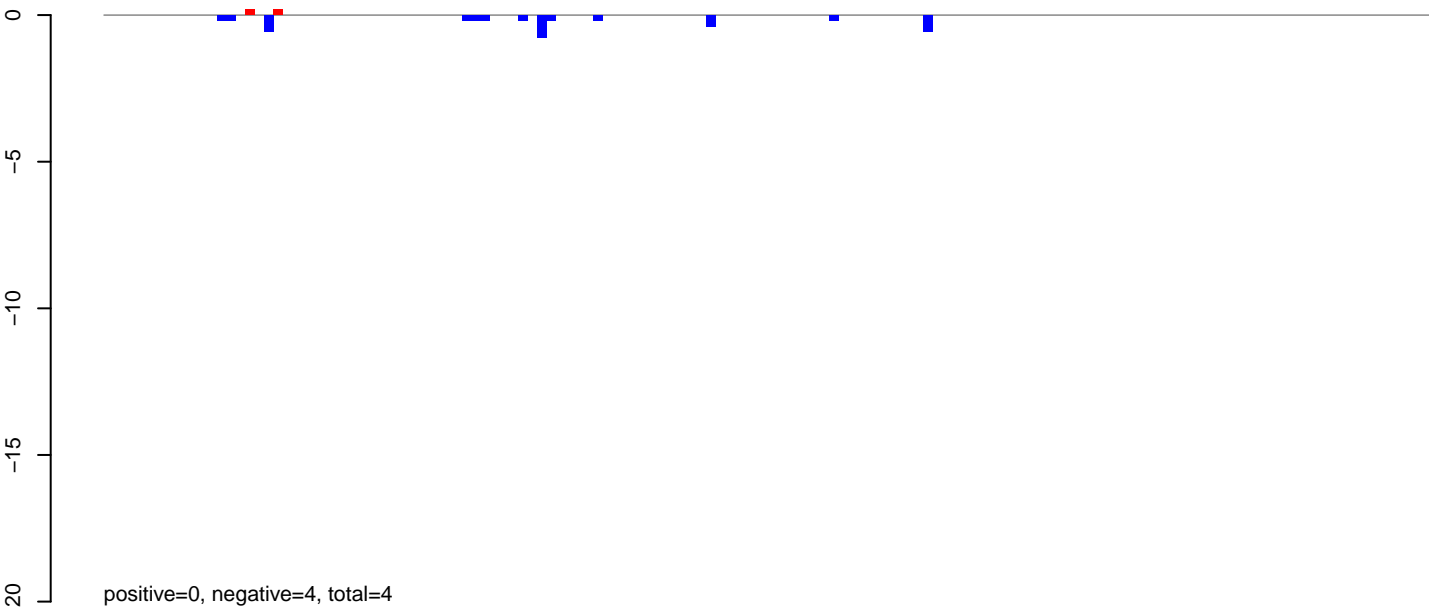


positive=15, negative=33, total=47

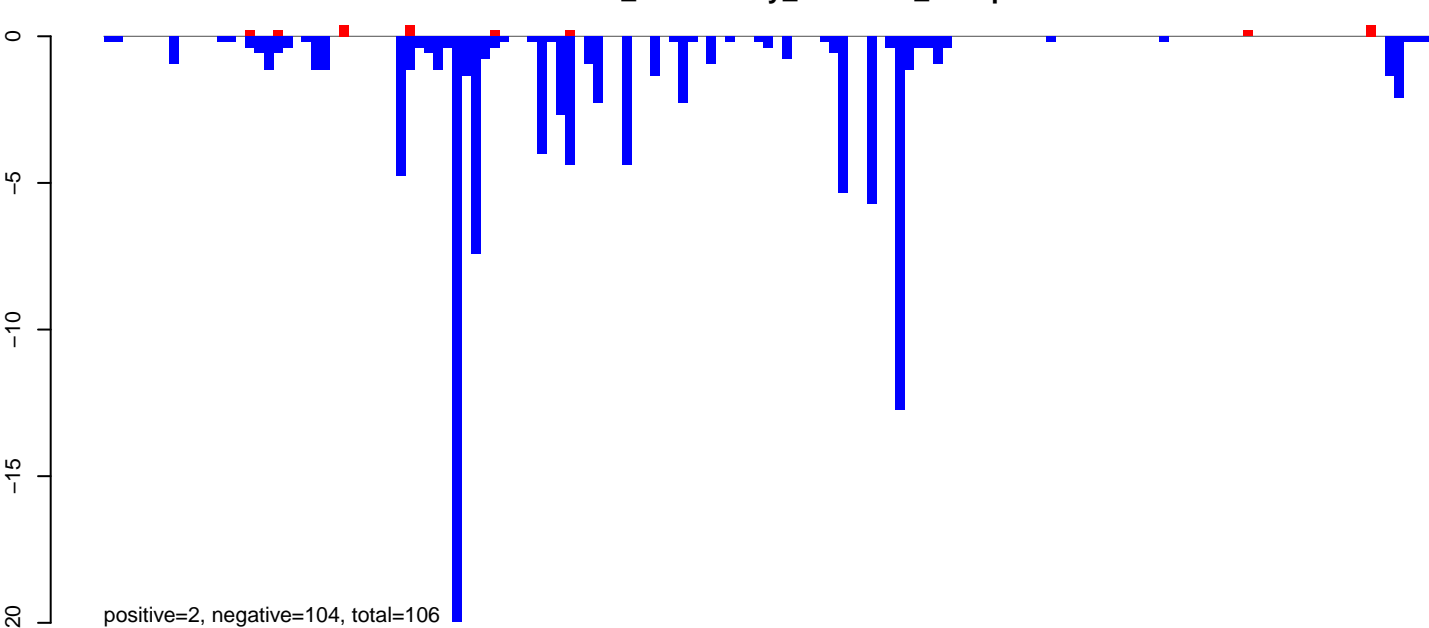
Window size=25, length=4041, TE@ltr-1_family-5416@LINE_CR1:1-4041

0 1000 2000 3000 4000

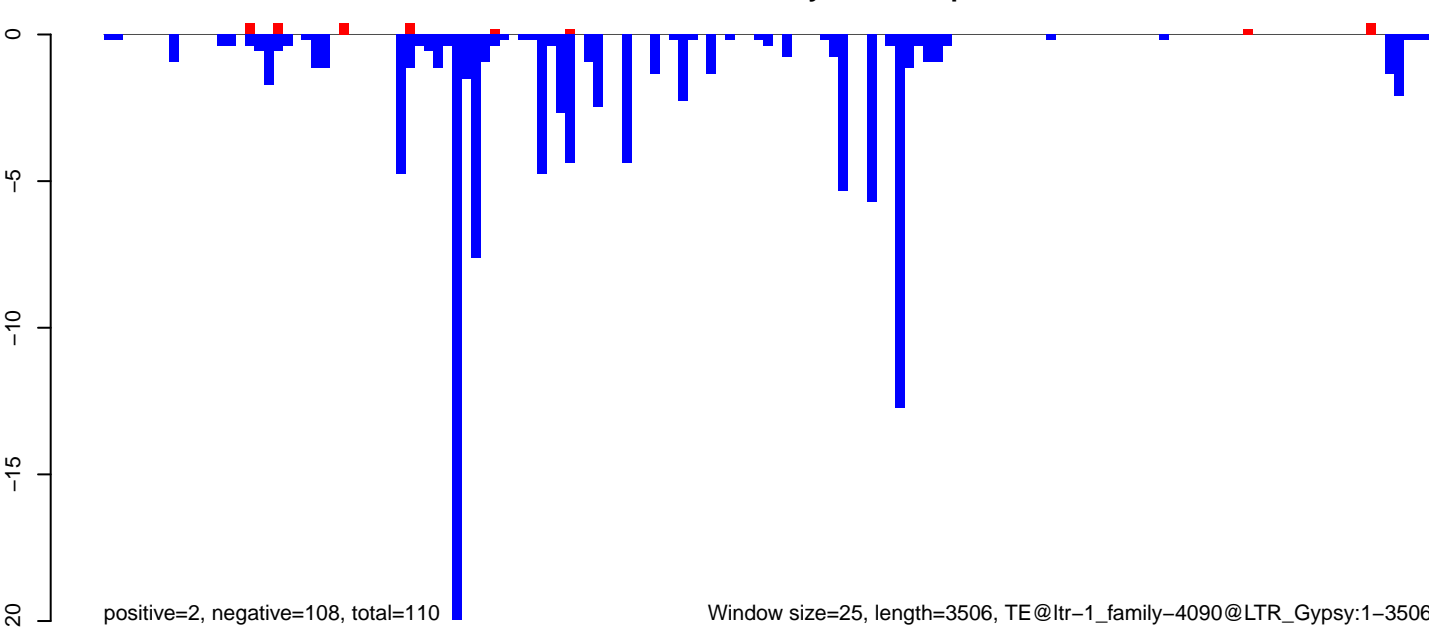
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



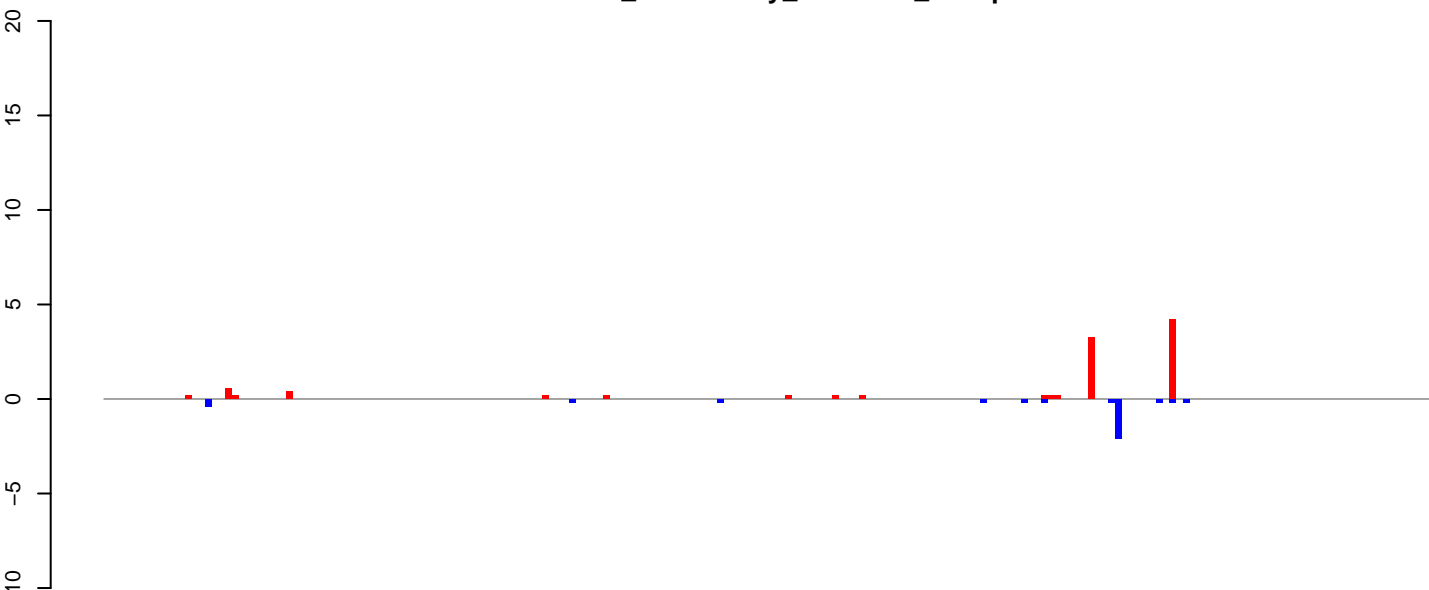
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3506, TE@ltr-1_family-4090@LTR_Gypsy:1-3506

0 500 1000 1500 2000 2500 3000 3500

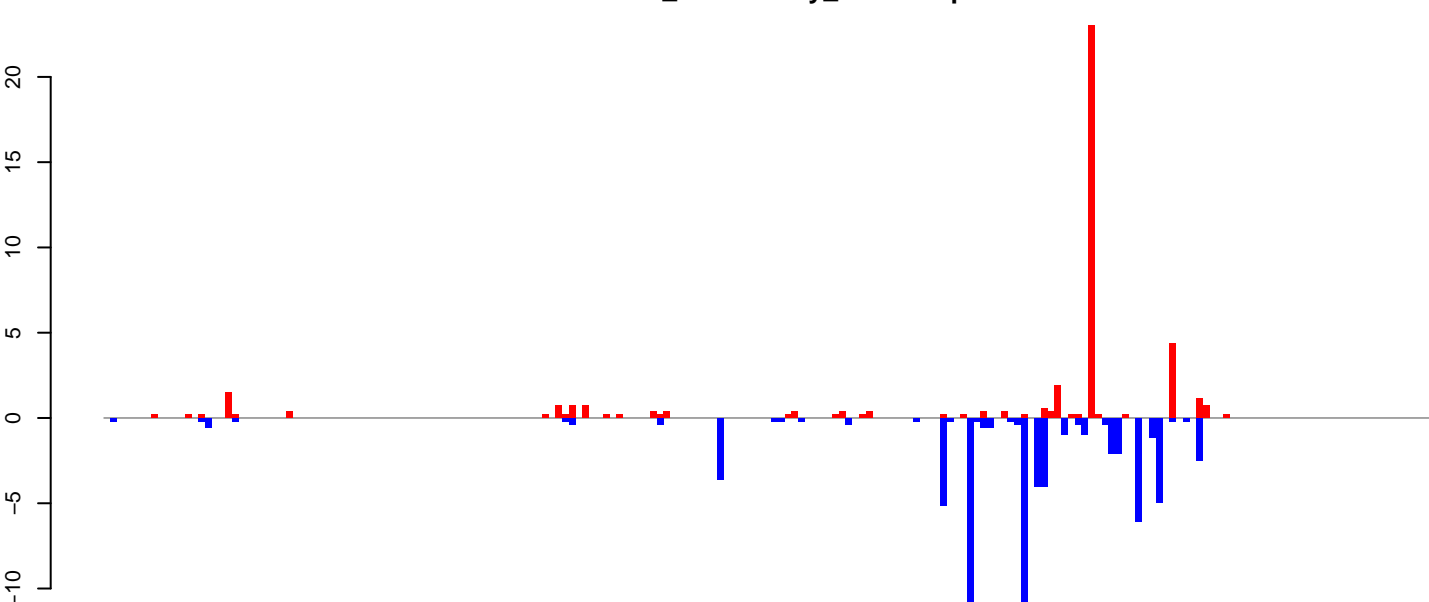
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



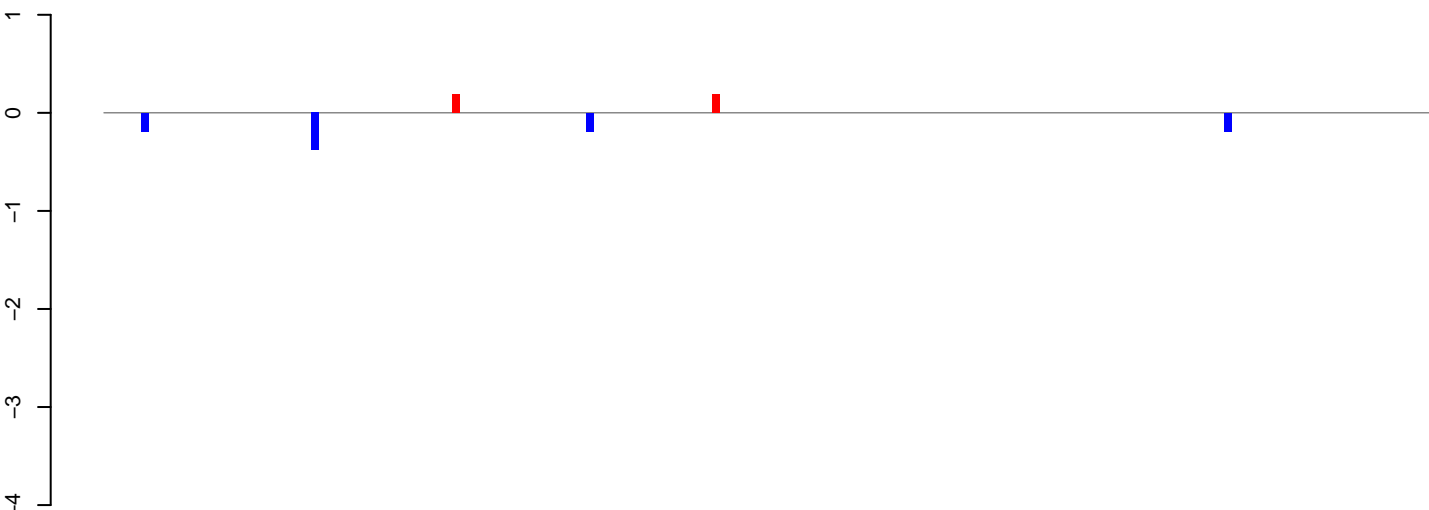
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4906, TE@ltr-1_family-3717@LTR_Gypsy:1-4906

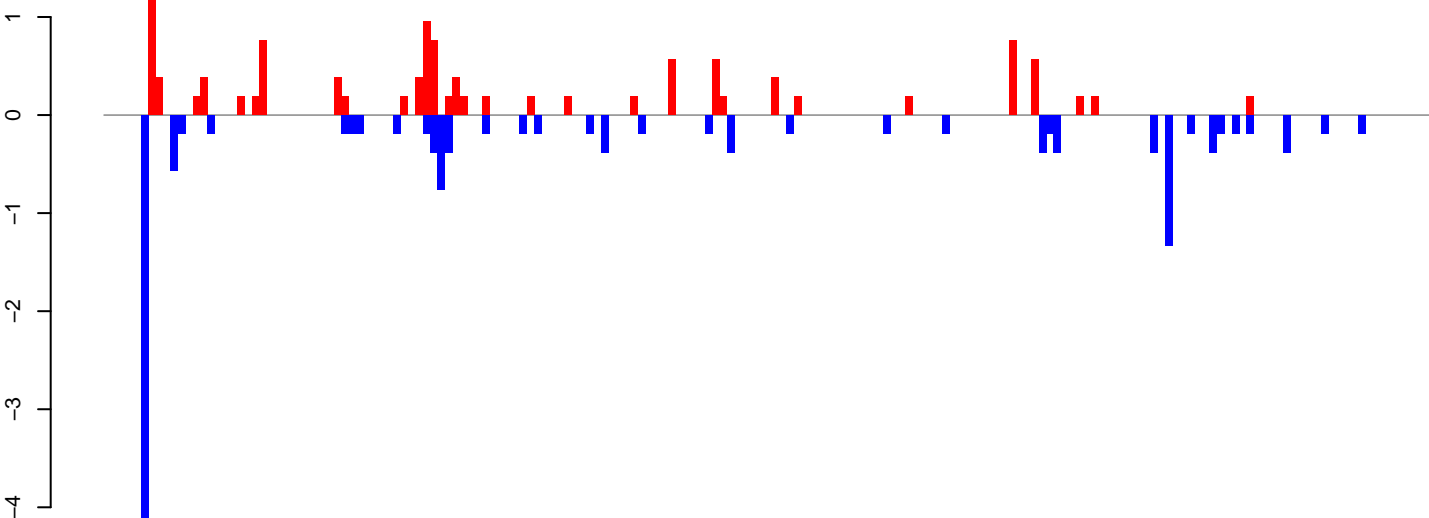
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



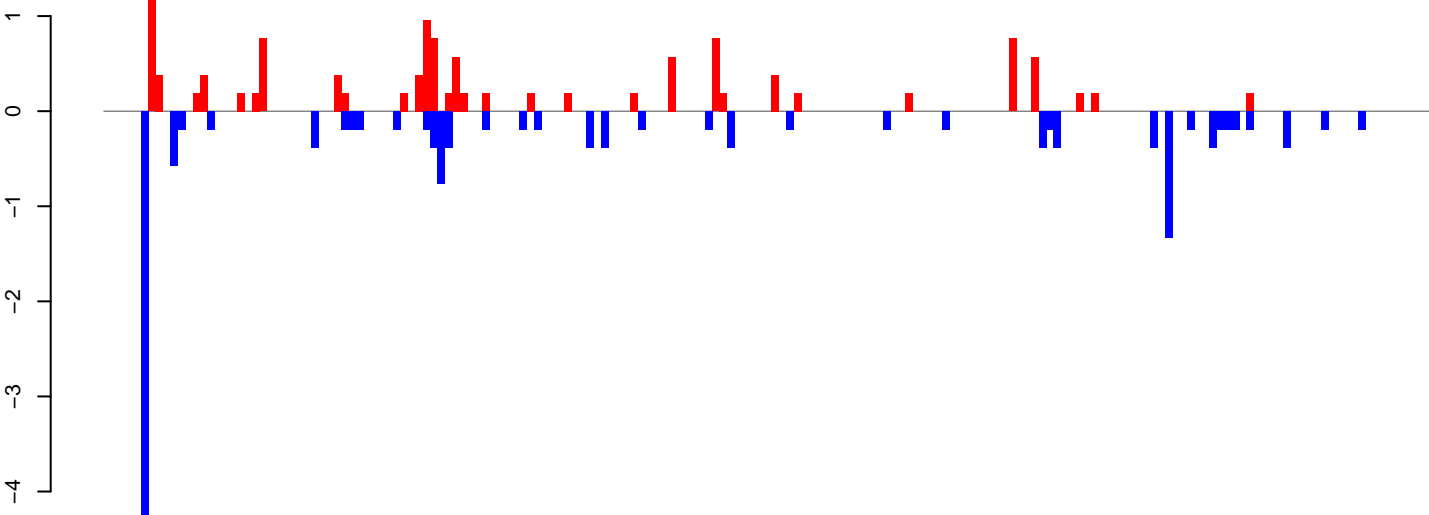
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=15, total=27

AeAlbo_WholeBody_CHIKV.rep

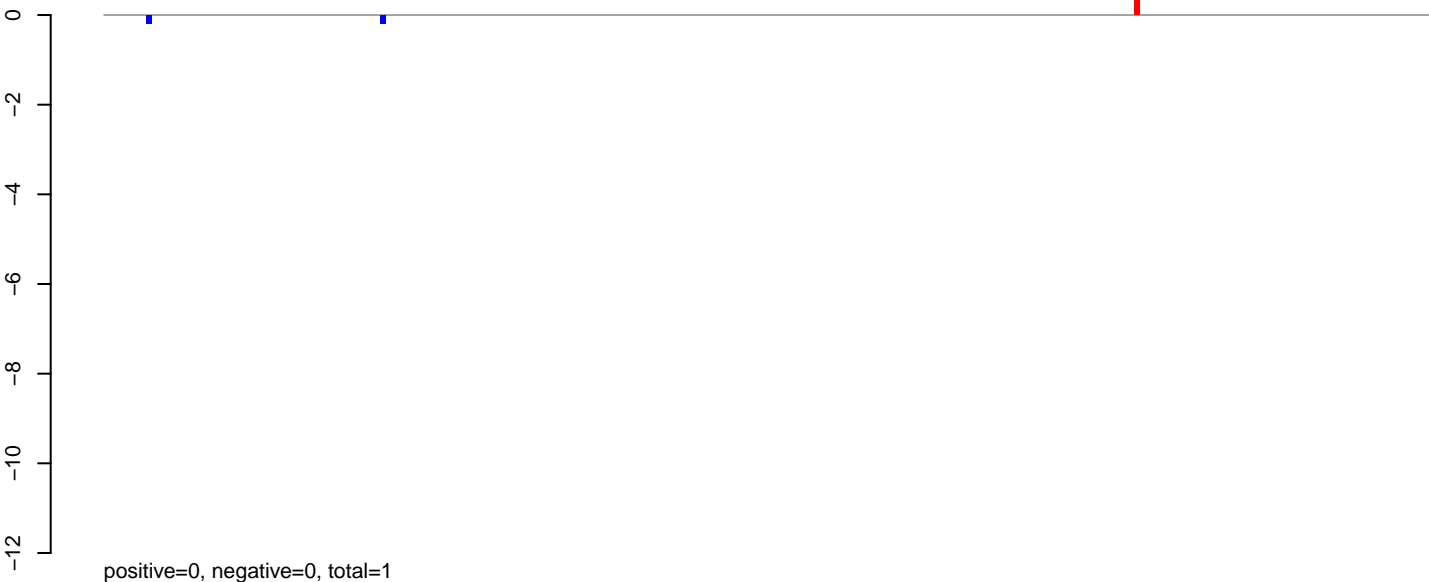


positive=13, negative=16, total=28

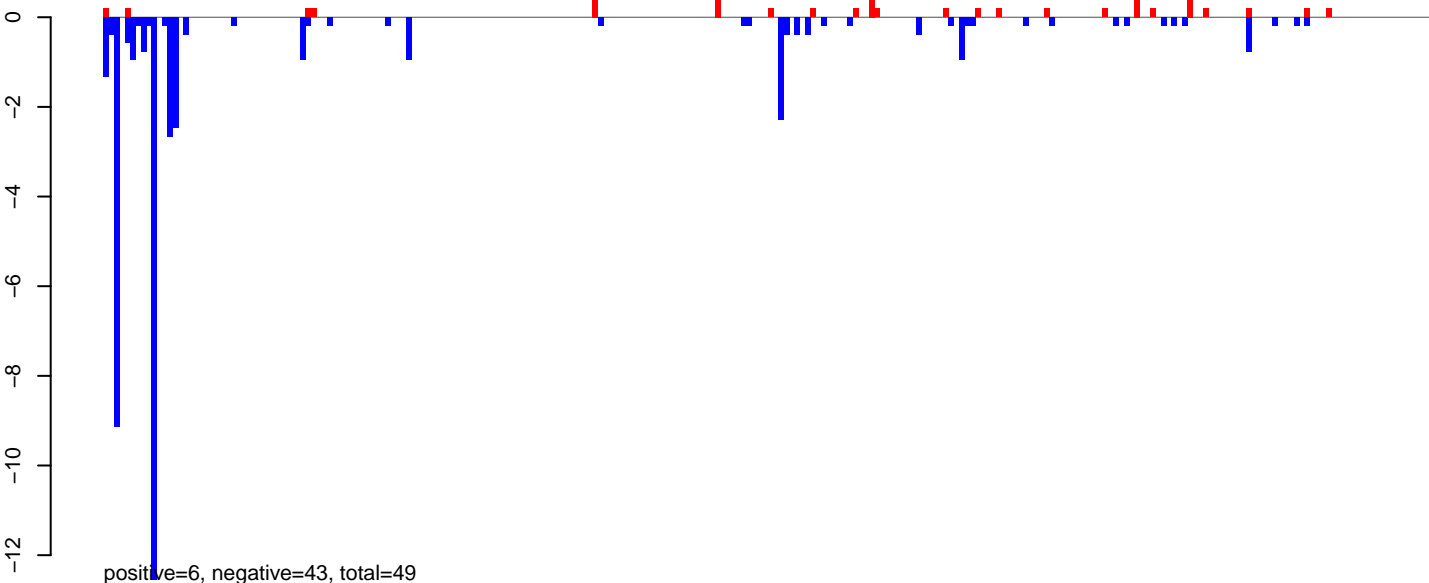
Window size=25, length=4460, TE@ltr-1_family-3688@LTR_Gypsy:1-4460

0 1000 2000 3000 4000

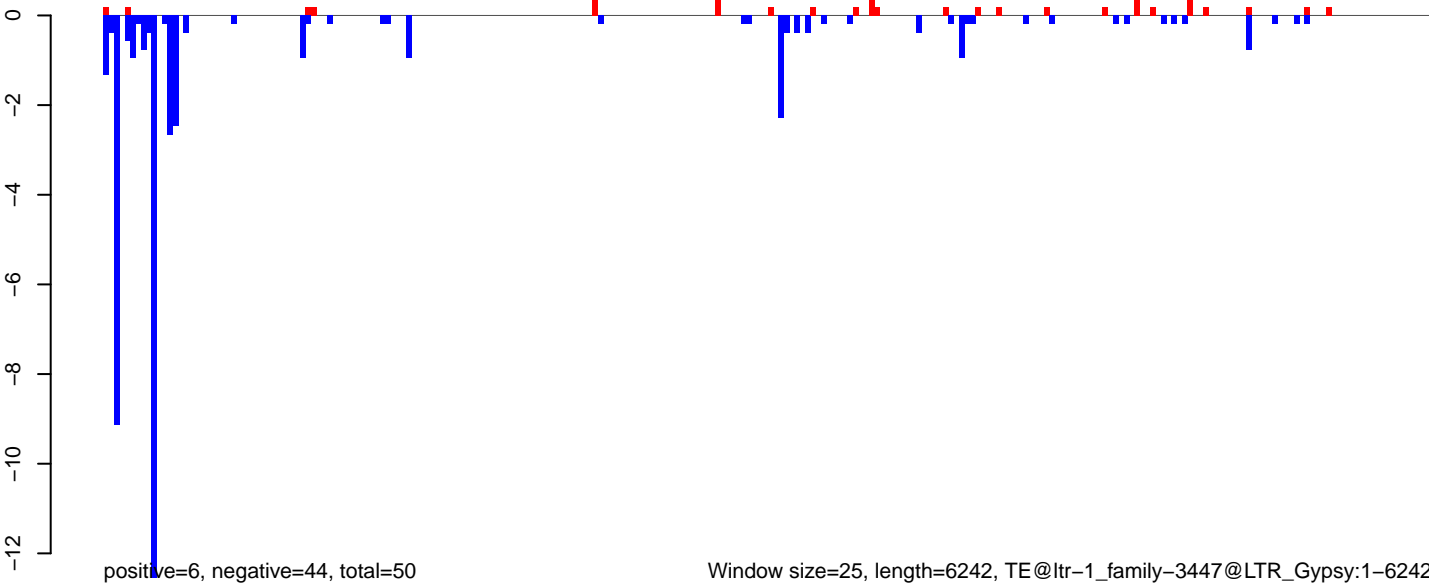
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



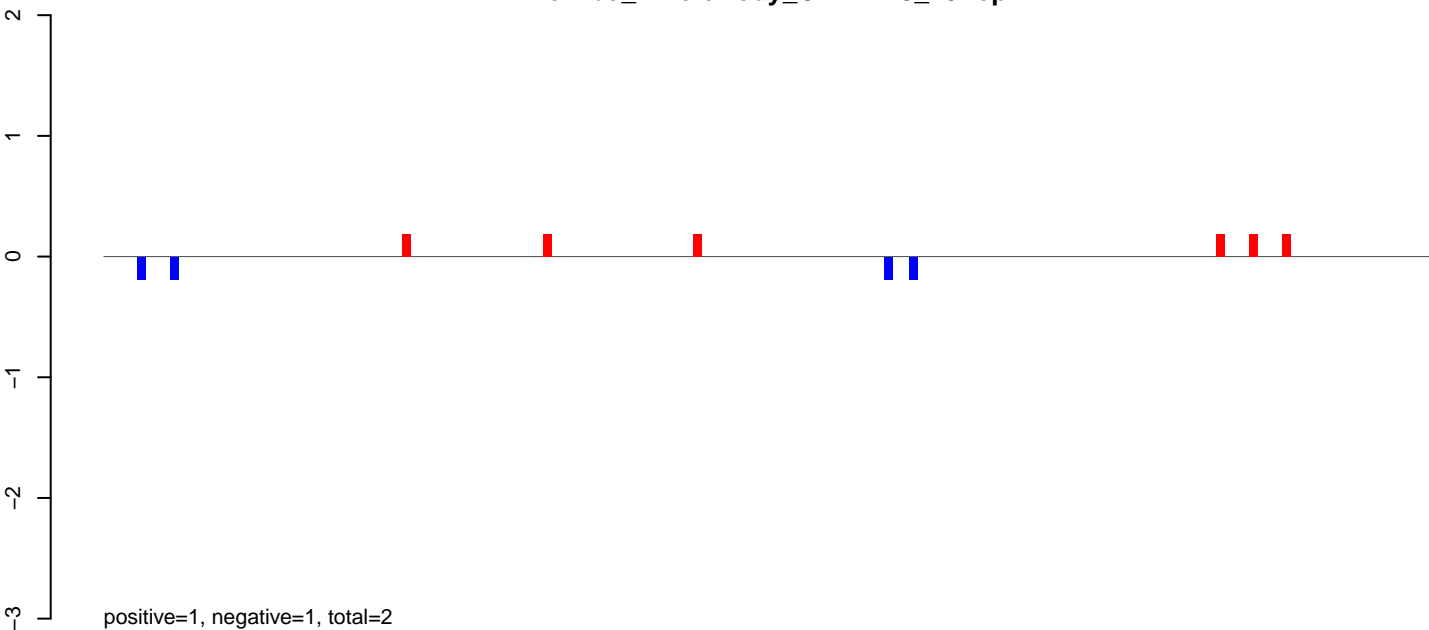
AeAlbo_WholeBody_CHIKV.rep



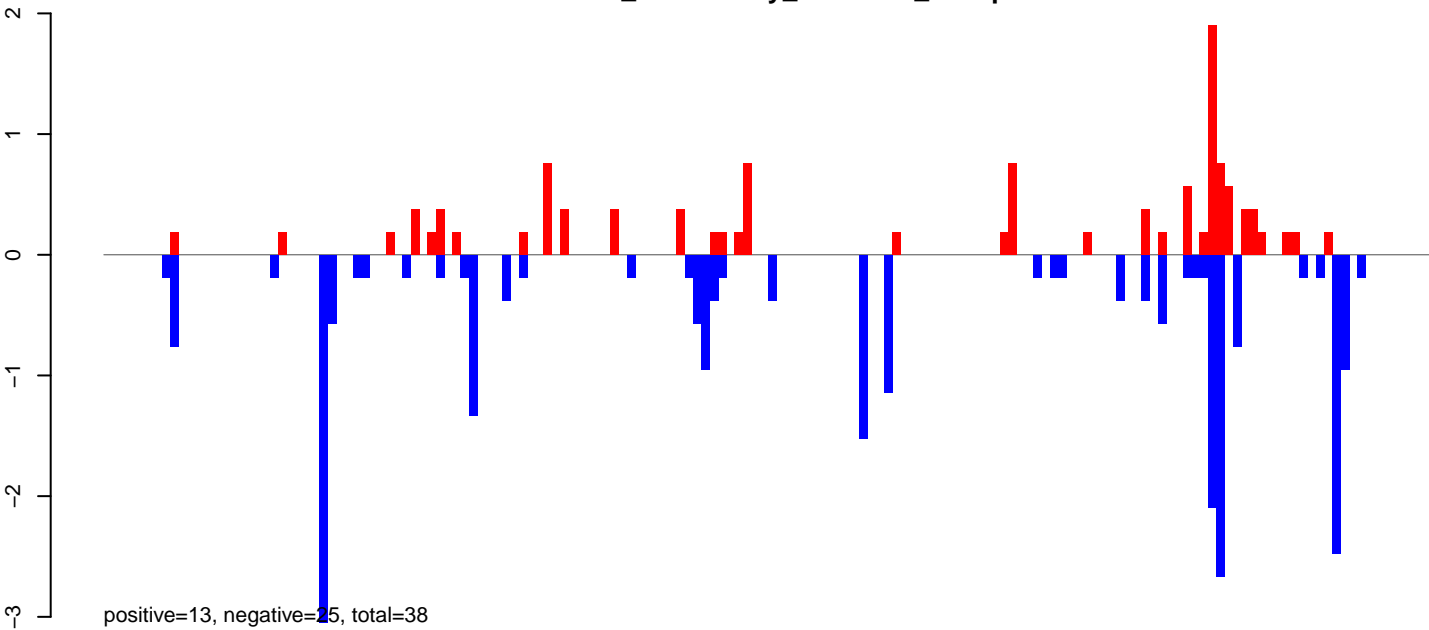
Window size=25, length=6242, TE@ltr-1_family-3447@LTR_Gypsy:1-6242

0 1000 2000 3000 4000 5000 6000

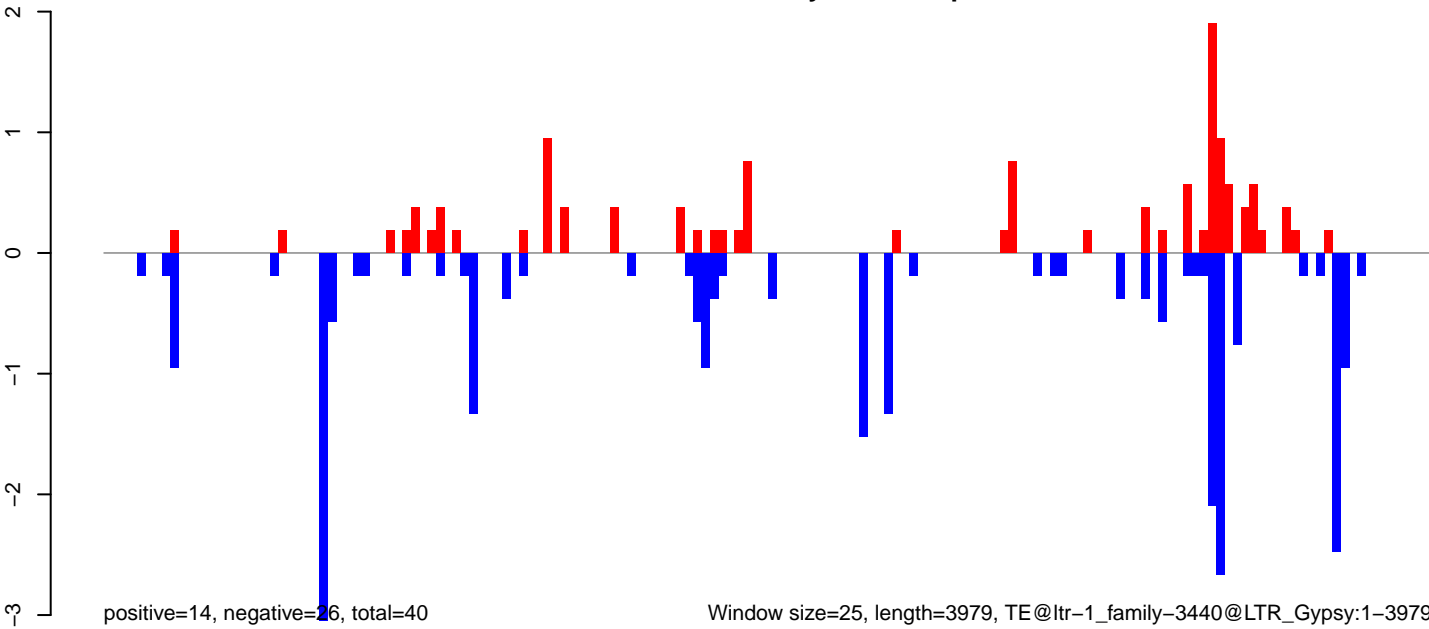
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



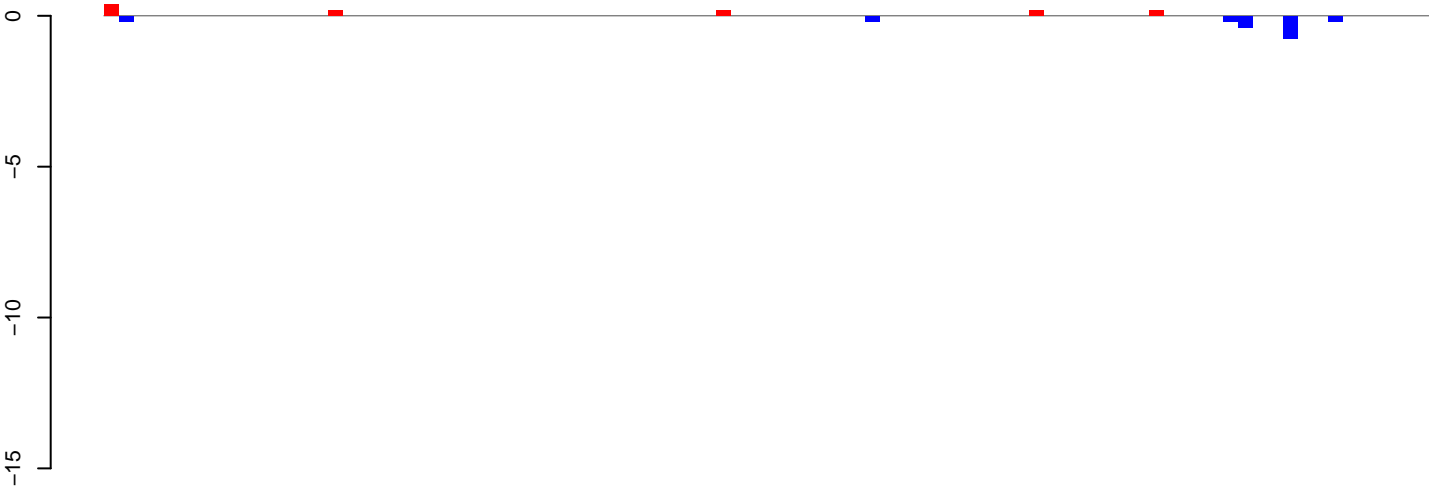
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3979, TE@ltr-1_family-3440@LTR_Gypsy:1-3979

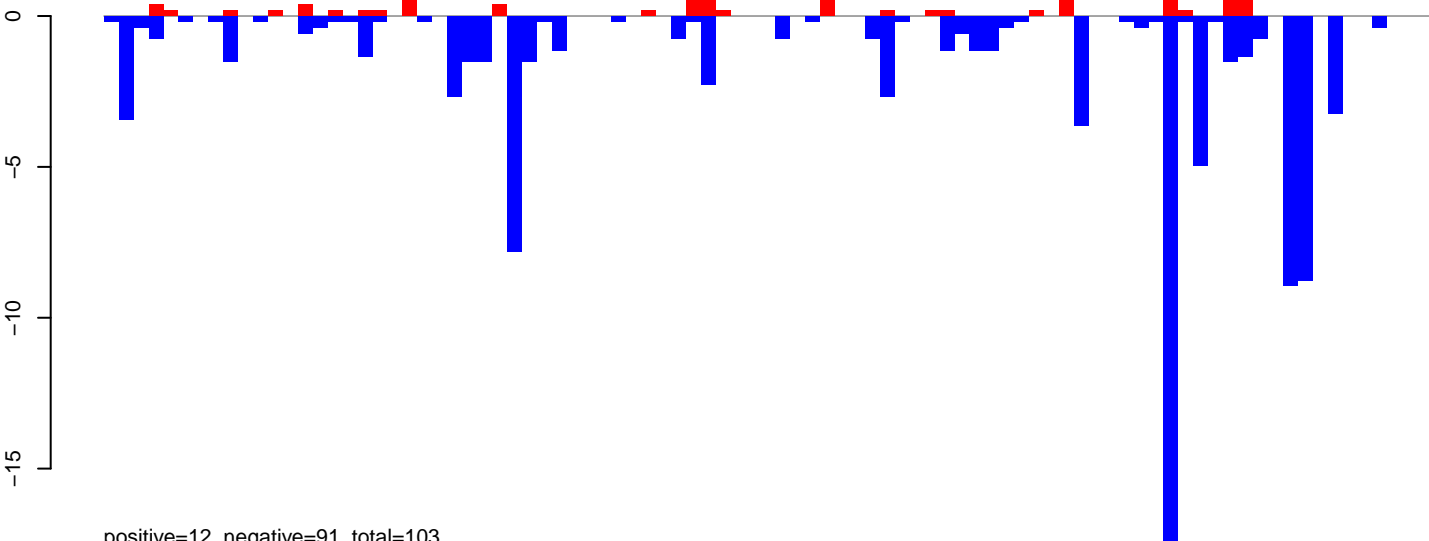
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



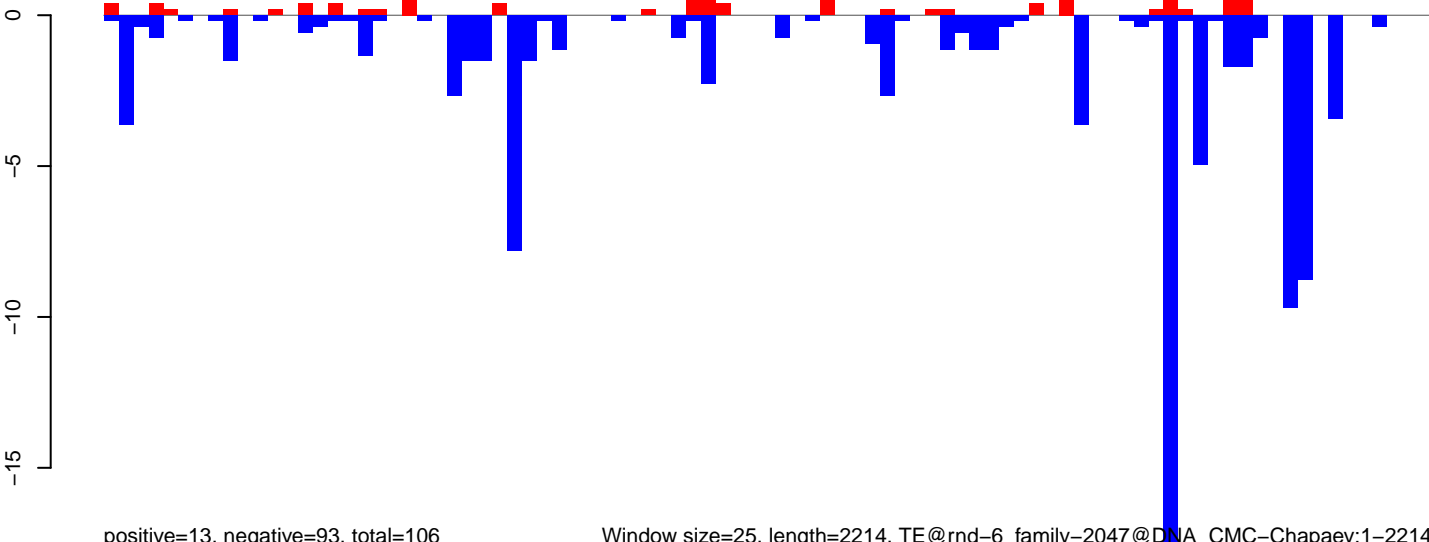
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=91, total=103

AeAlbo_WholeBody_CHIKV.rep

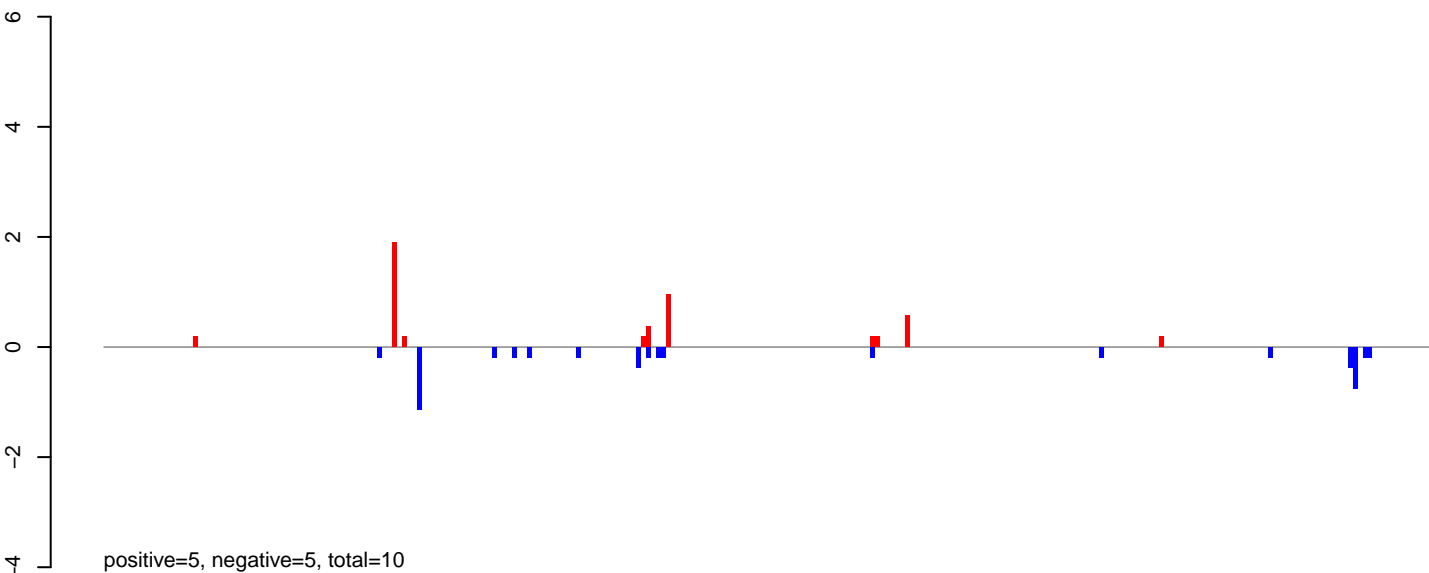


positive=13, negative=93, total=106

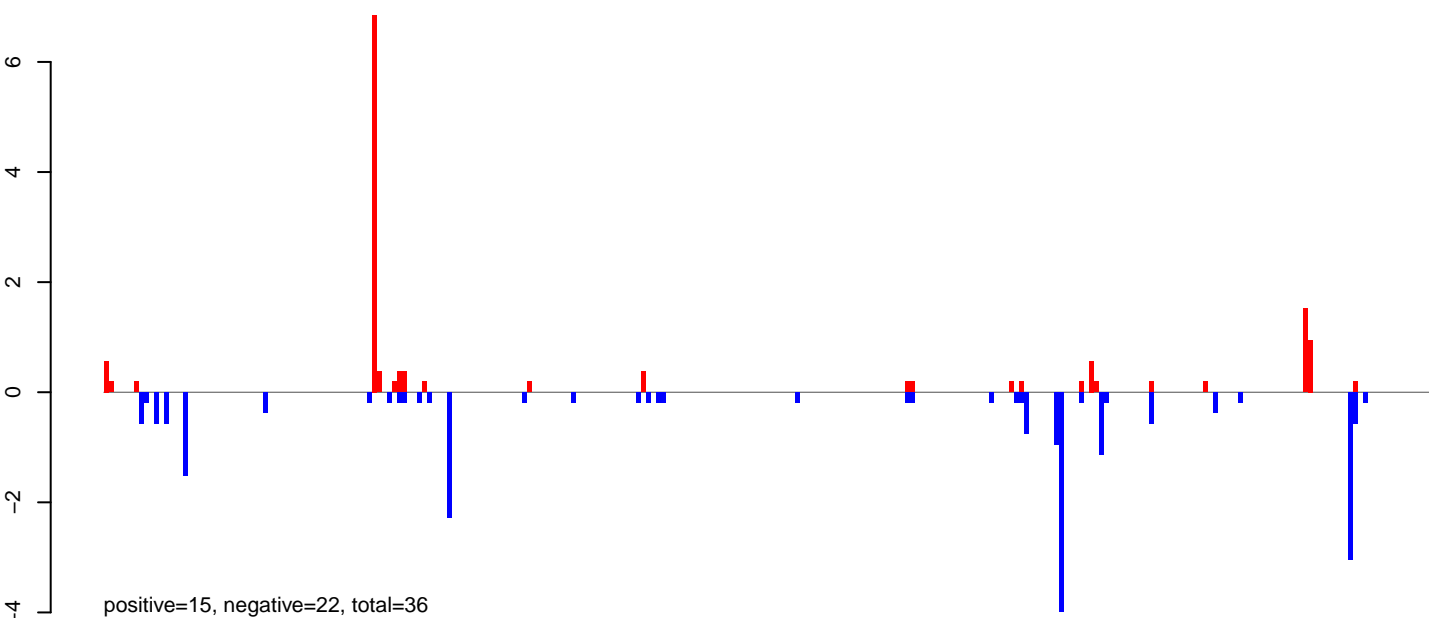
Window size=25, length=2214, TE@rnd-6_family-2047@DNA_CMC-Chapaev:1-2214

0 500 1000 1500 2000

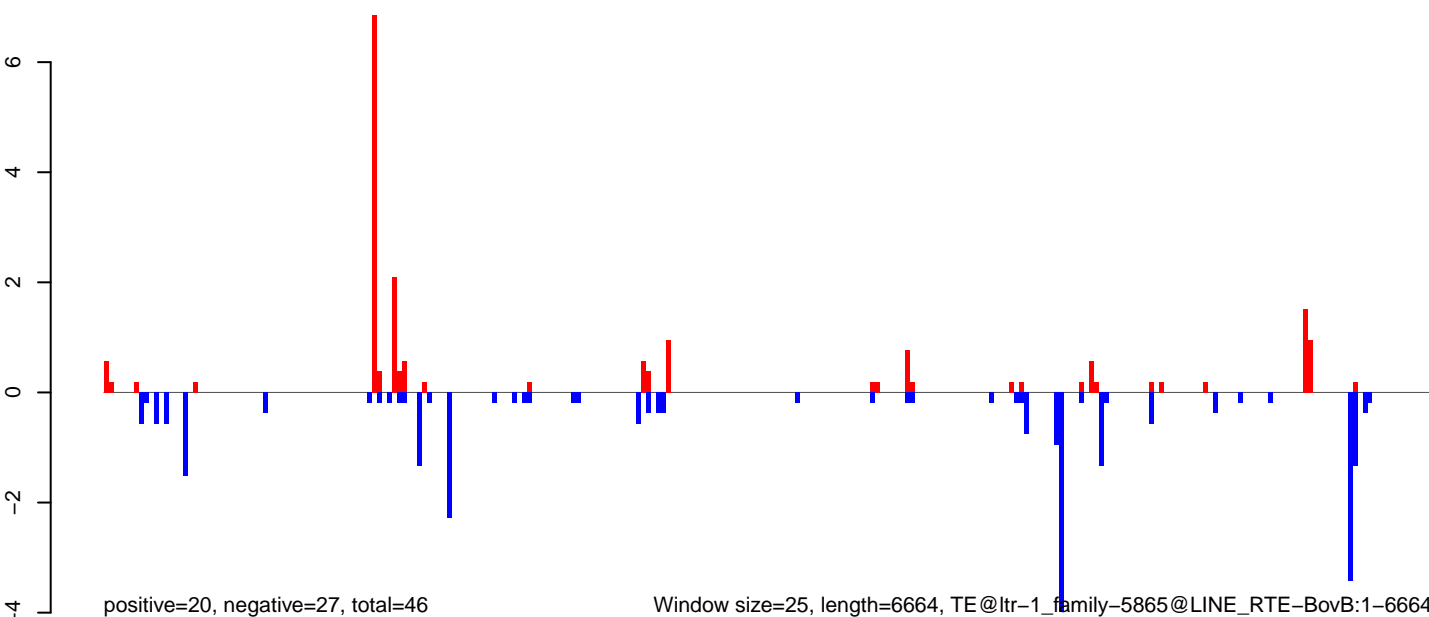
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

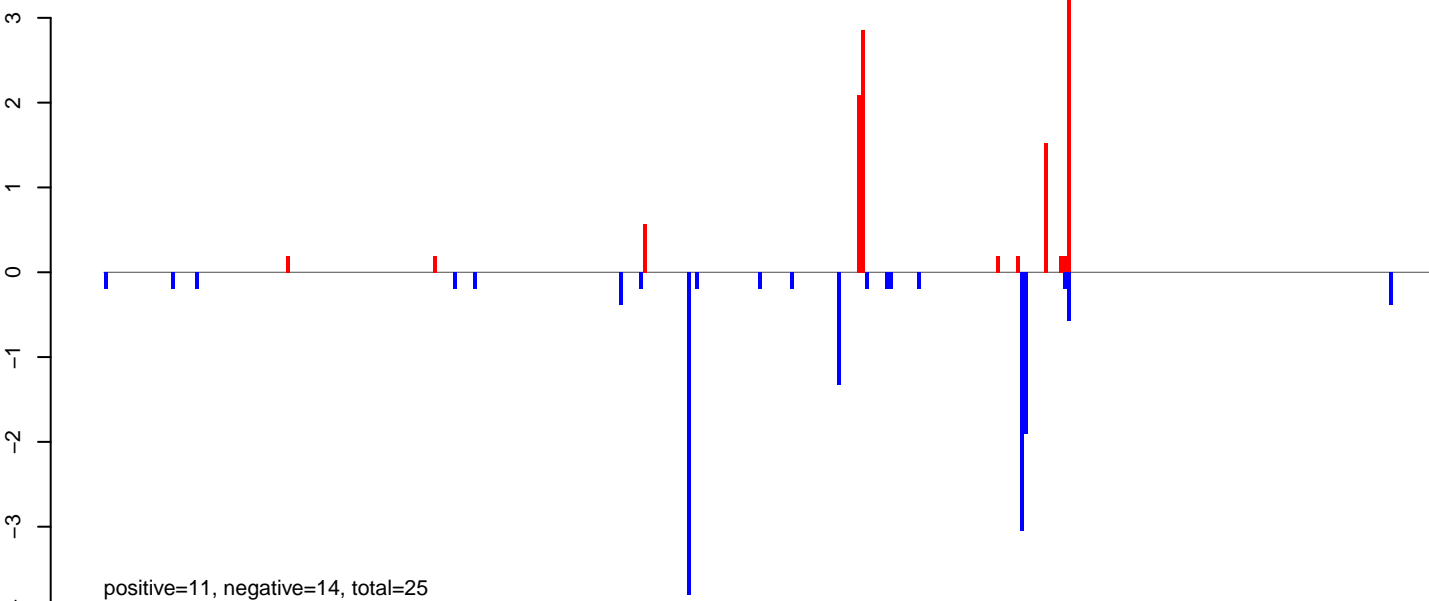


AeAlbo_WholeBody_CHIKV.rep

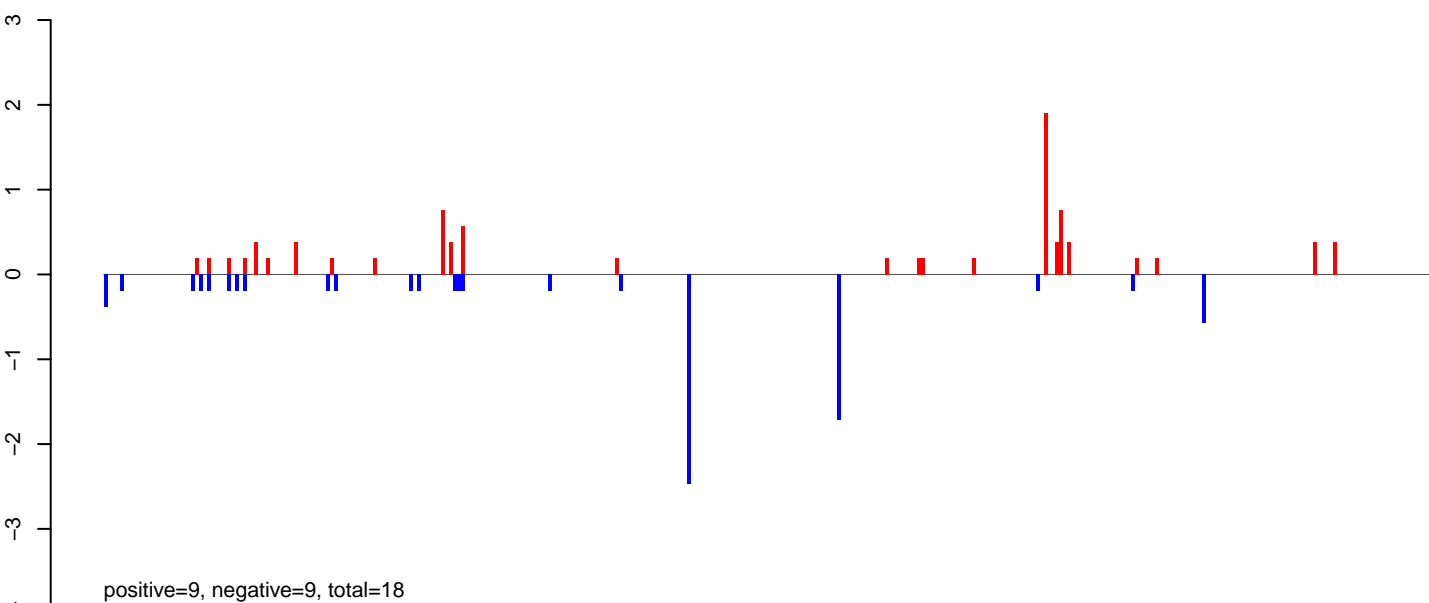


Window size=25, length=6664, TE@ltr-1_family-5865@LINE RTE-BovB:1-6664

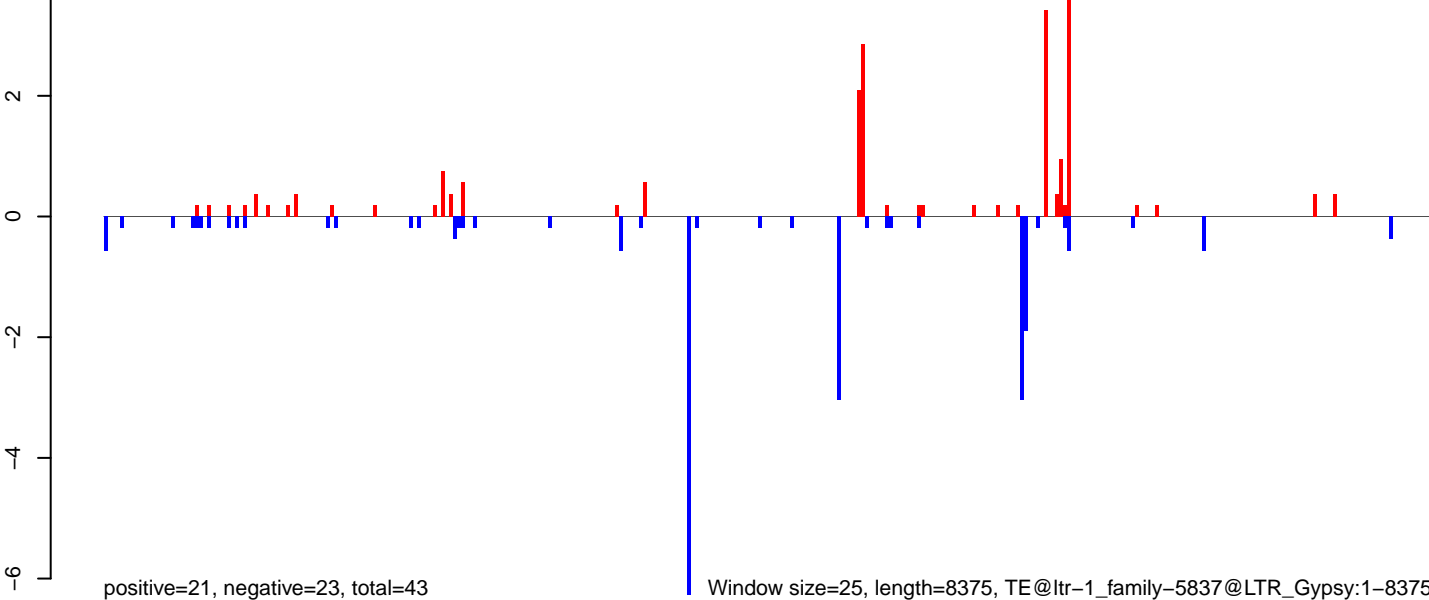
AeAlbo_WholeBody_CHIKV.18_23.rep



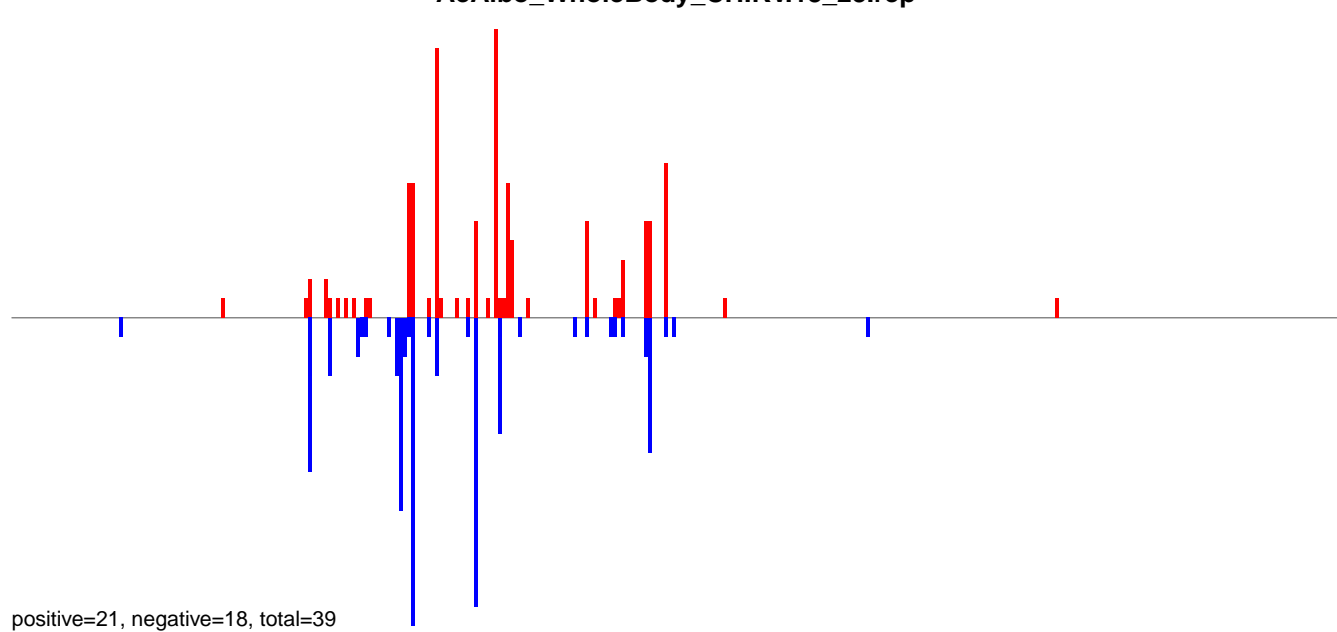
AeAlbo_WholeBody_CHIKV.24_35.rep



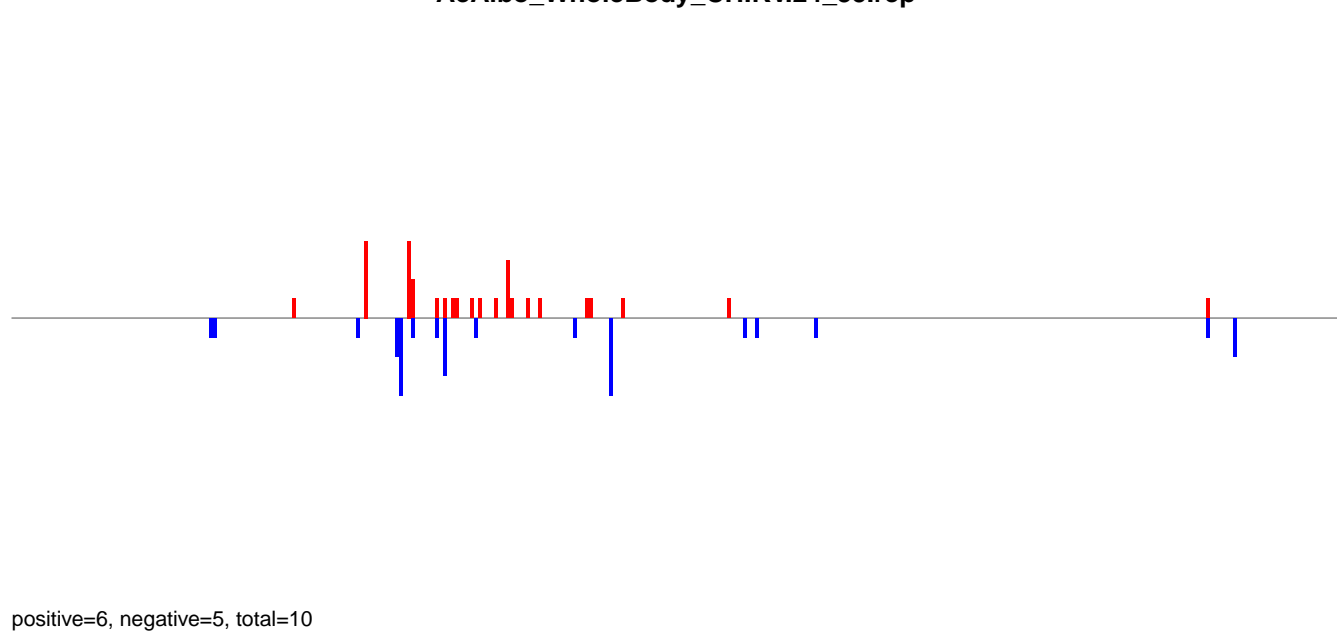
AeAlbo_WholeBody_CHIKV.rep



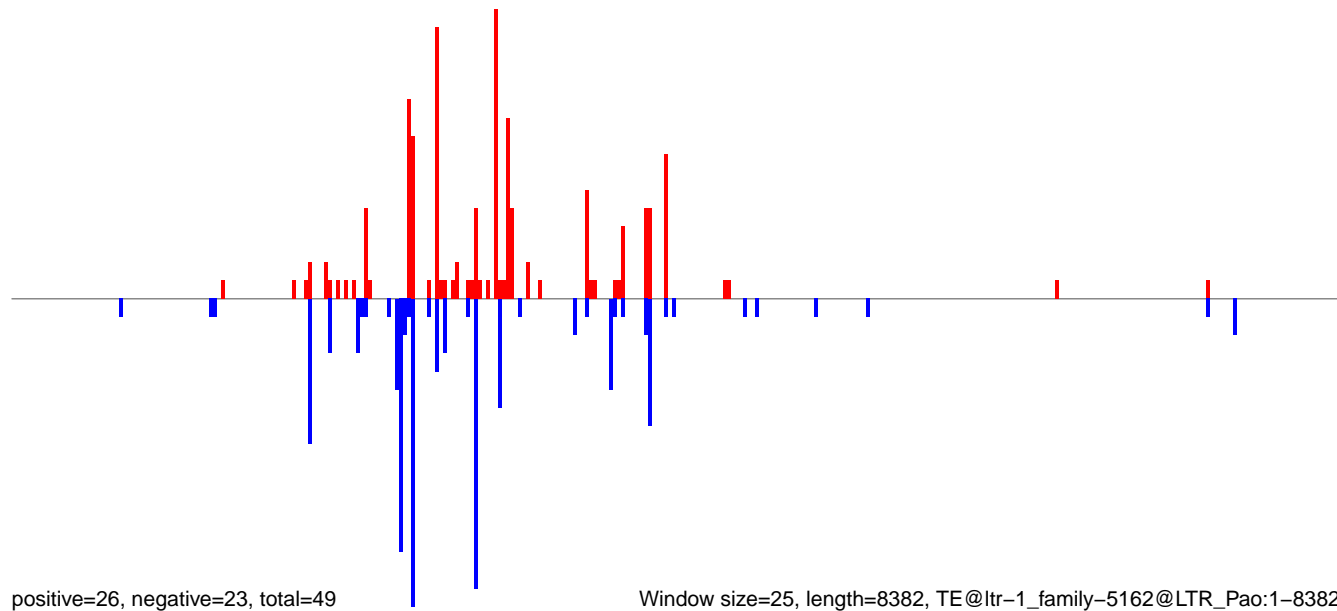
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



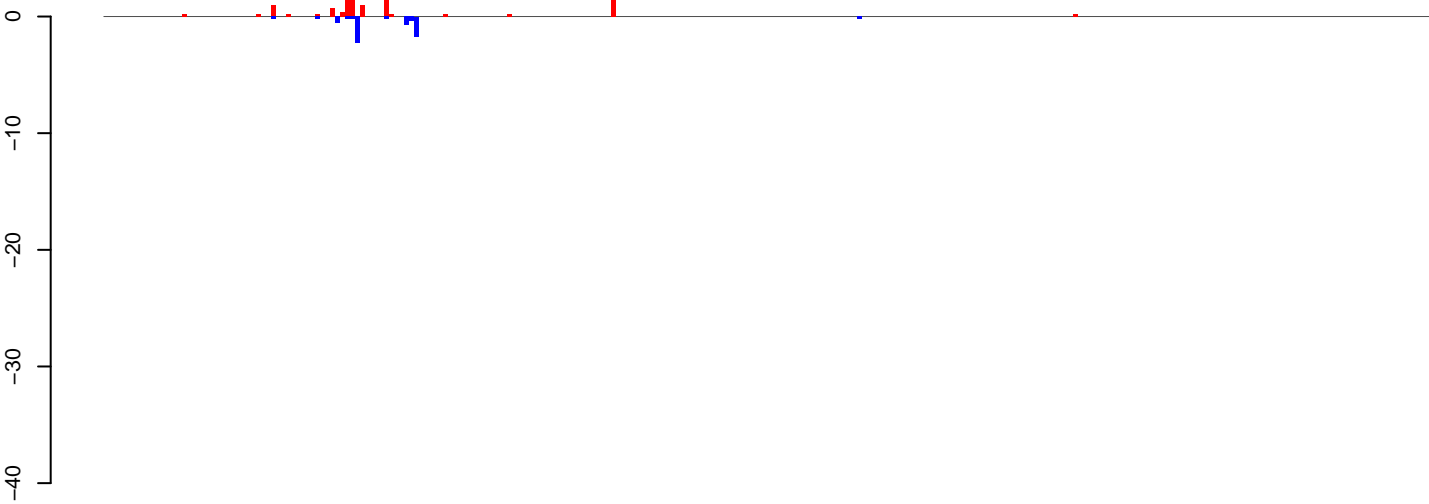
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8382, TE@ltr-1_family-5162@LTR_Pao:1-8382

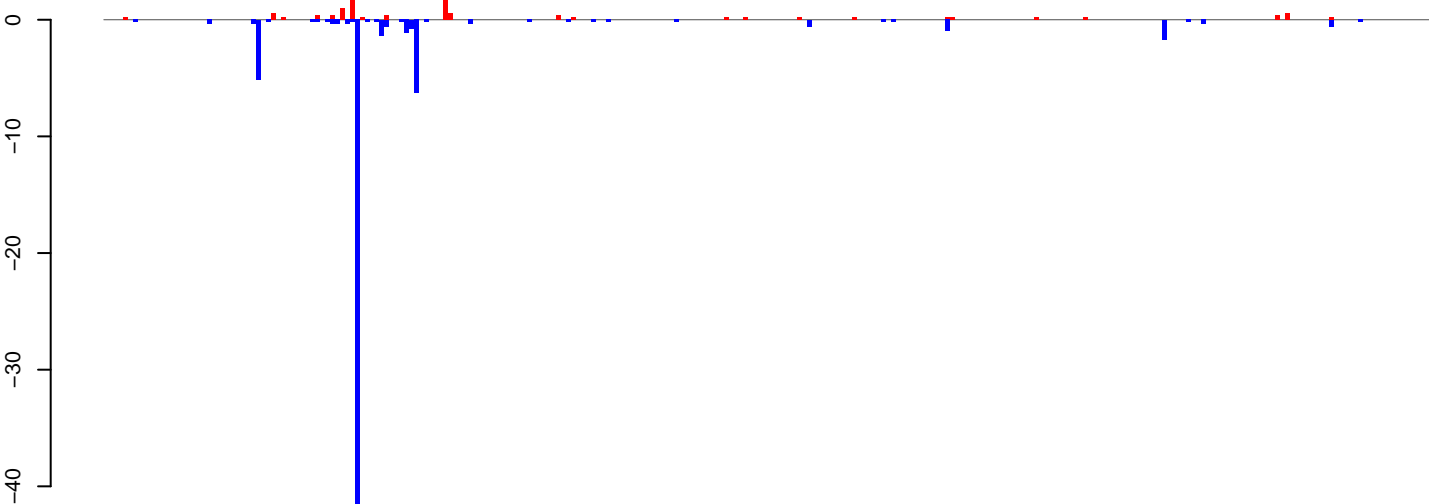
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



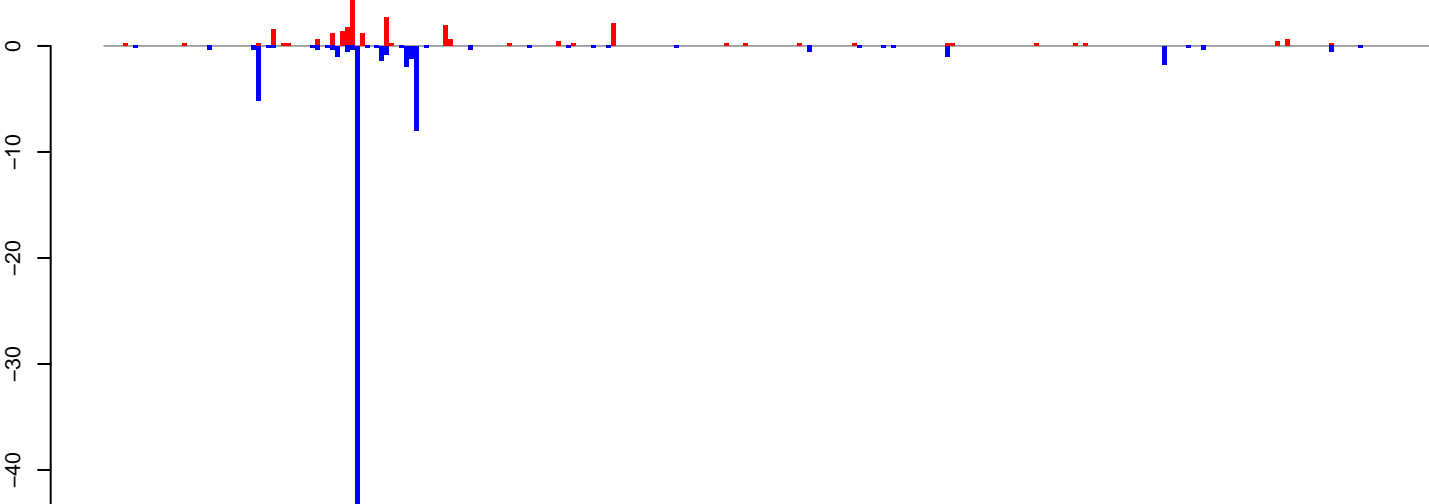
positive=15, negative=7, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=72, total=84

AeAlbo_WholeBody_CHIKV.rep

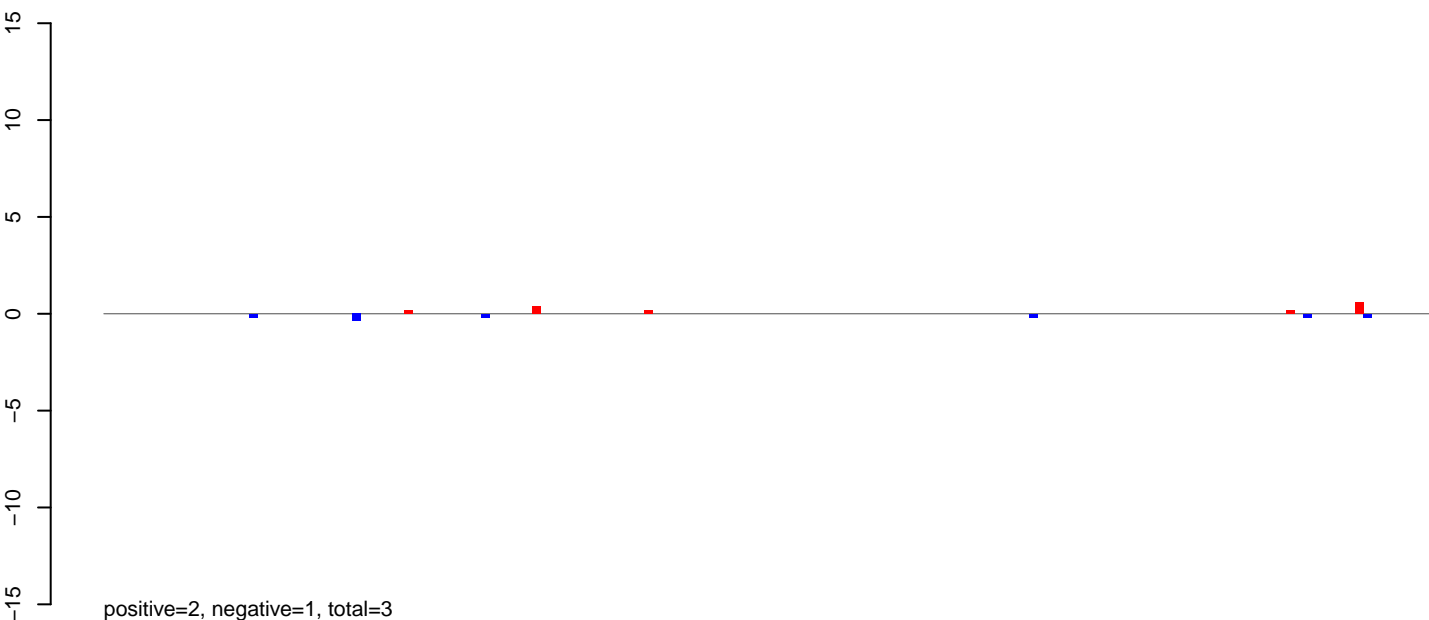


positive=26, negative=79, total=106

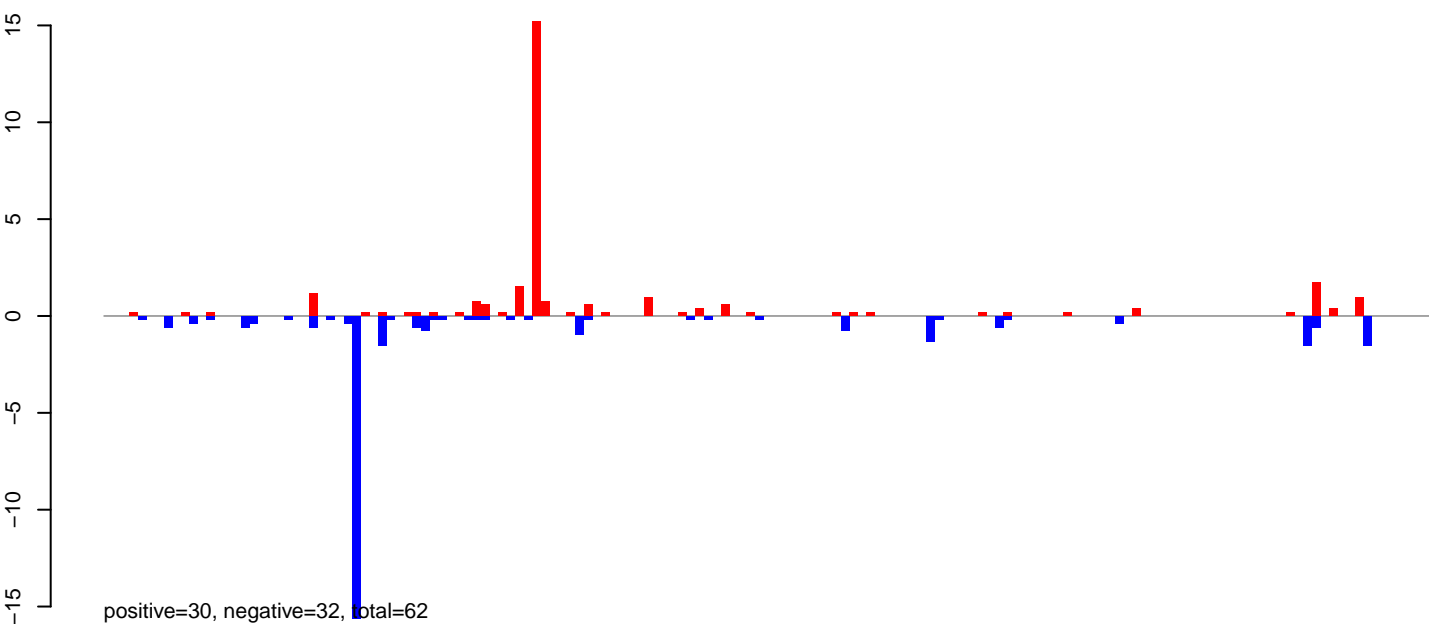
Window size=25, length=6729, TE@ltr-1_family-4744@LTR_Pao:1-6729

0 1000 2000 3000 4000 5000 6000 7000

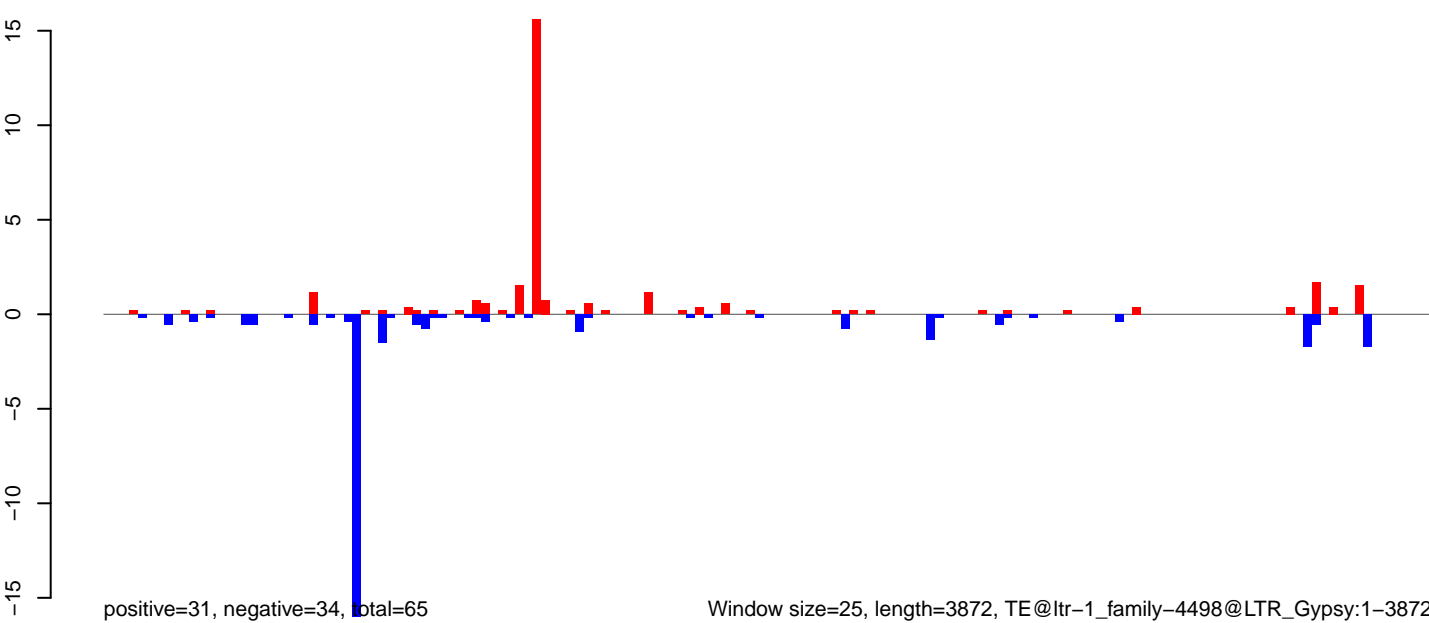
AeAlbo_WholeBody_CHIKV.18_23.rep



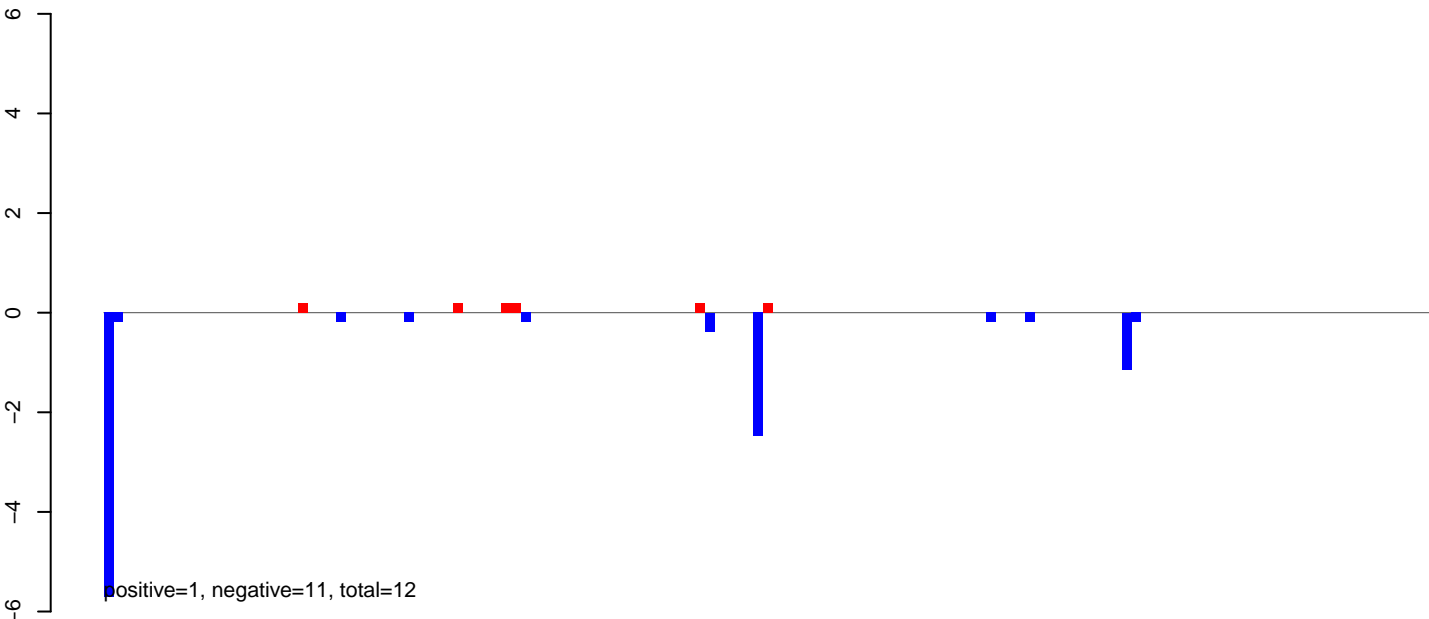
AeAlbo_WholeBody_CHIKV.24_35.rep



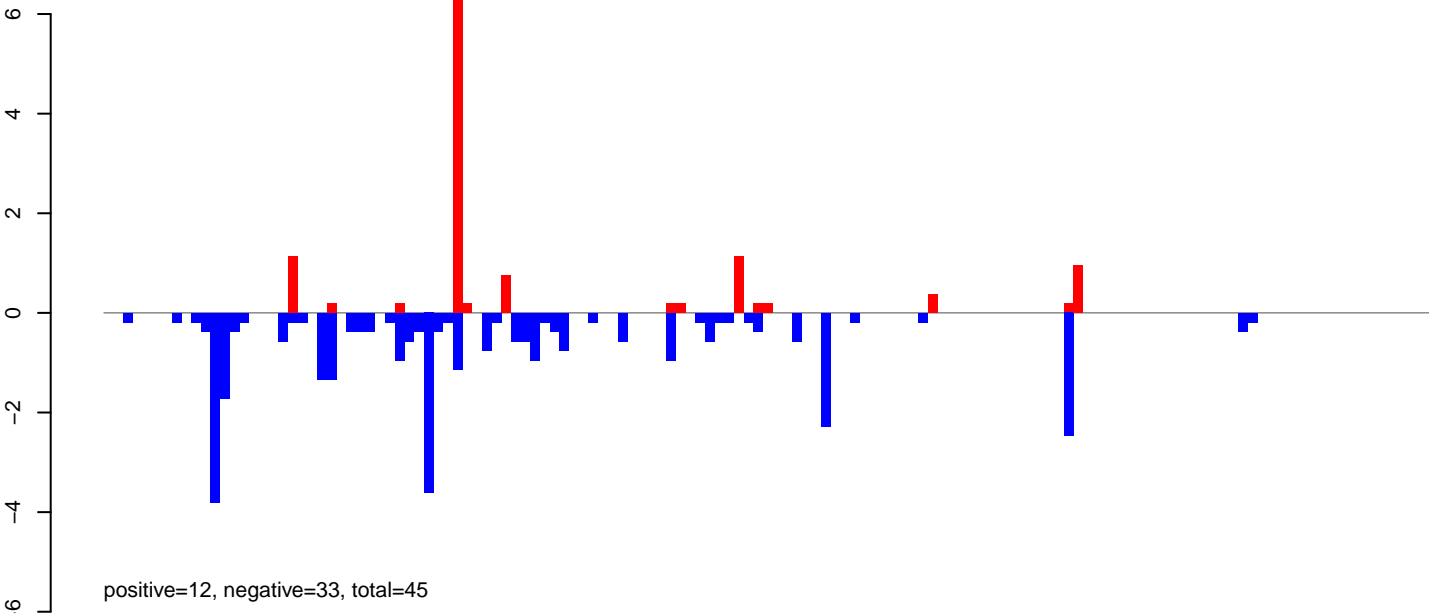
AeAlbo_WholeBody_CHIKV.rep



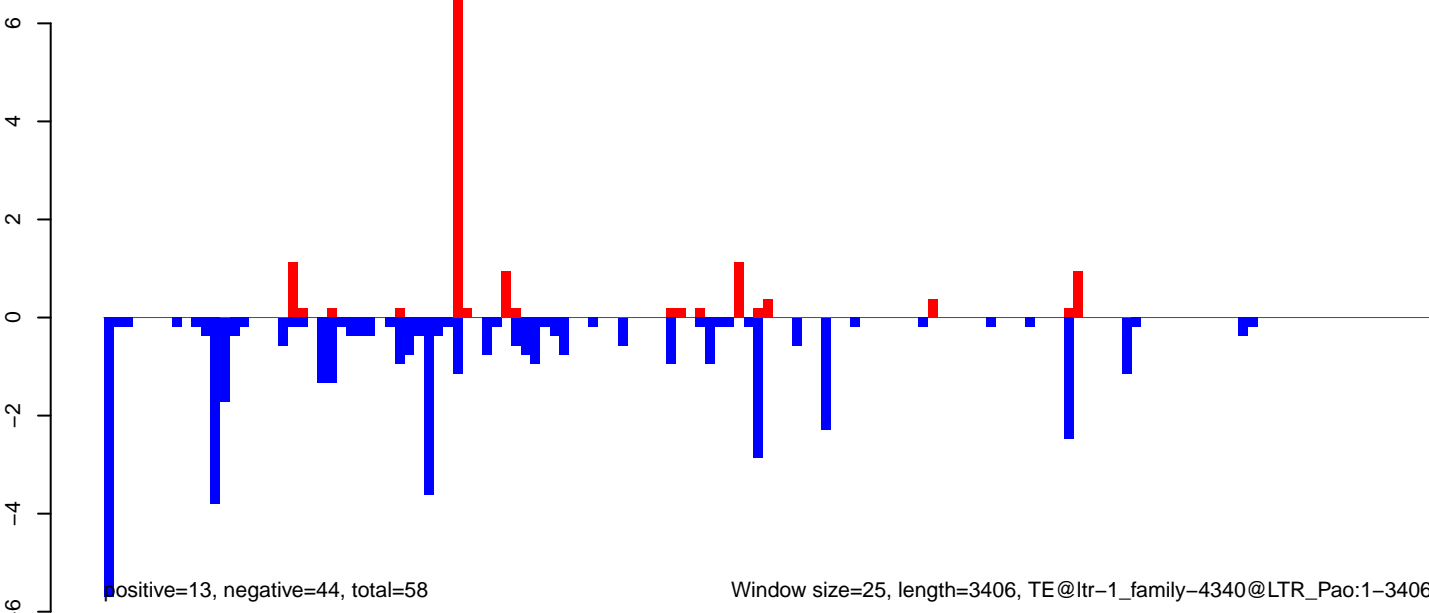
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

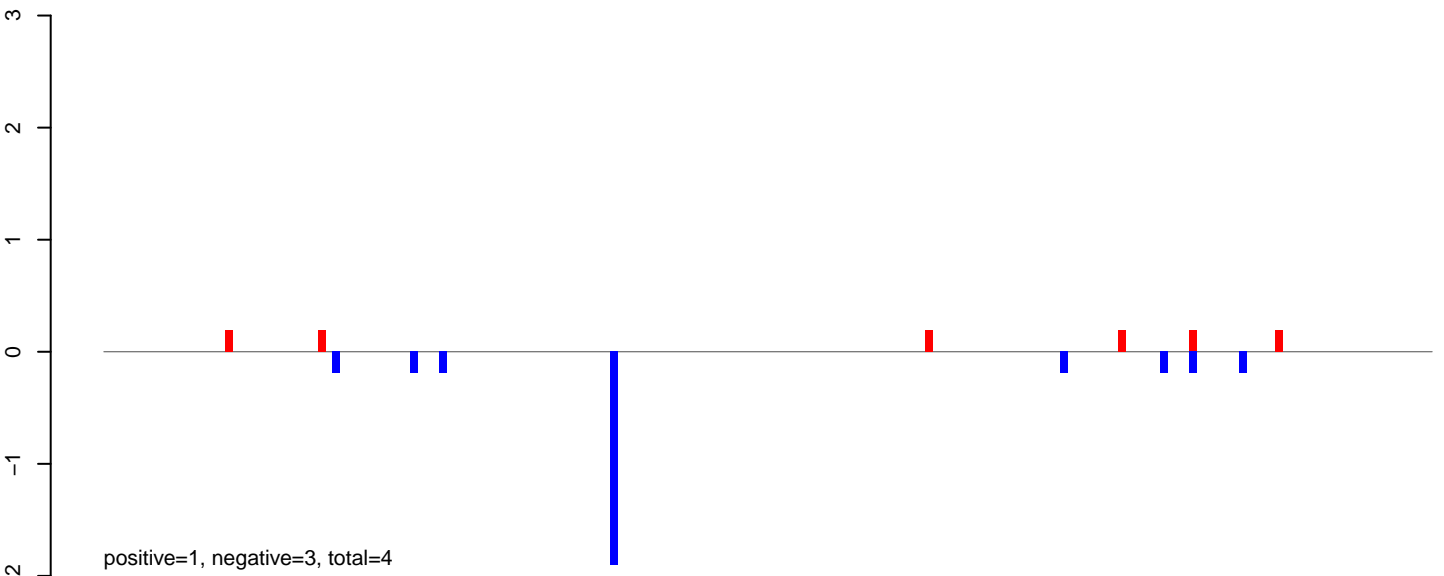


AeAlbo_WholeBody_CHIKV.rep

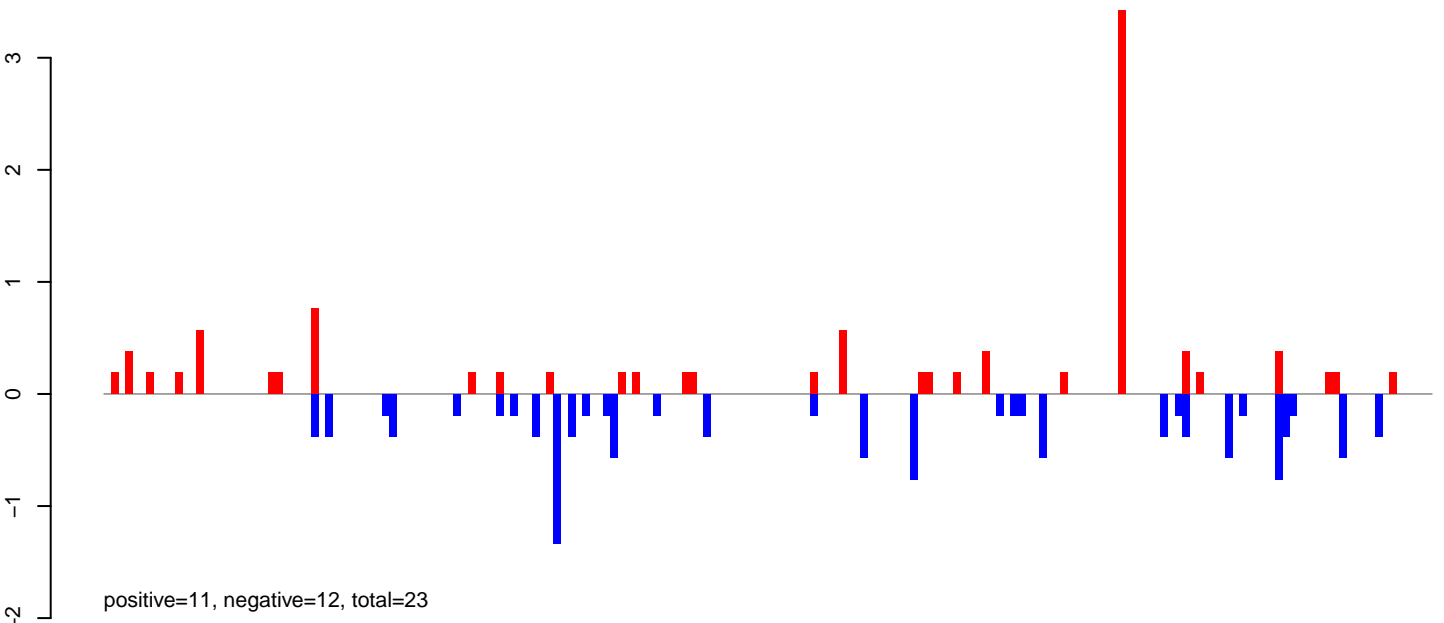


Window size=25, length=3406, TE@ltr-1_family-4340@LTR_Pao:1-3406

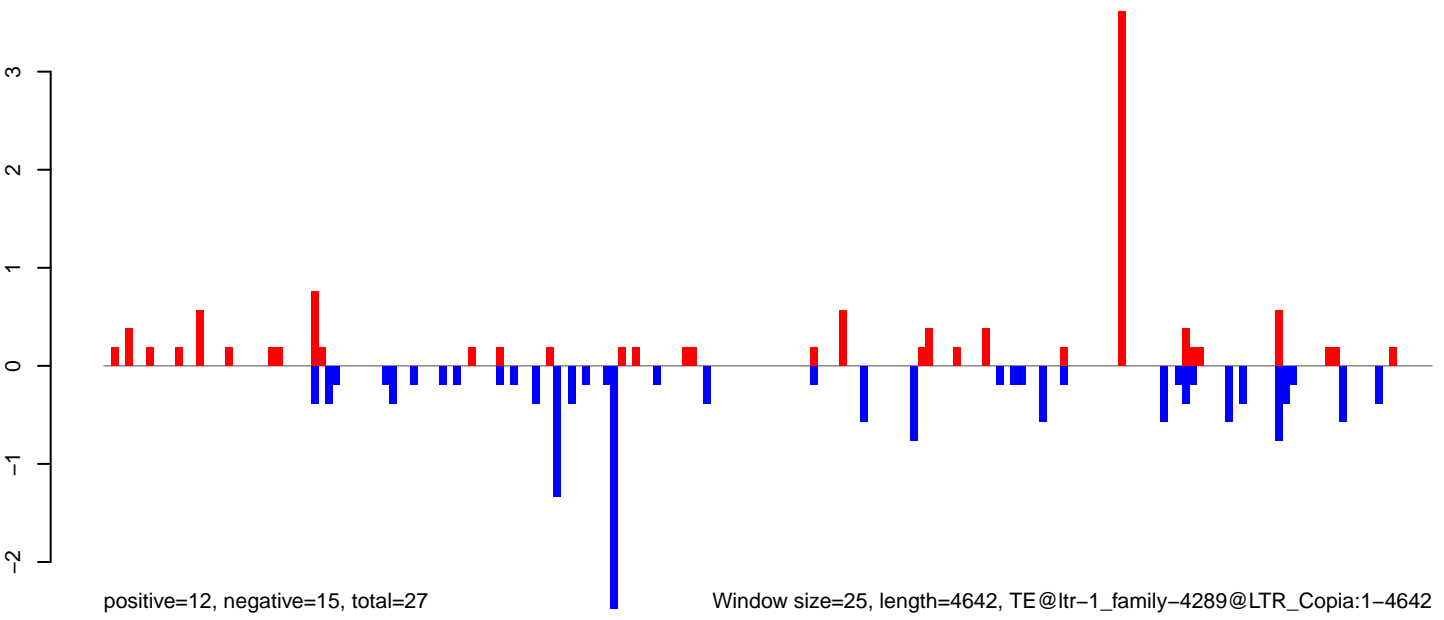
AeAlbo_WholeBody_CHIKV.18_23.rep



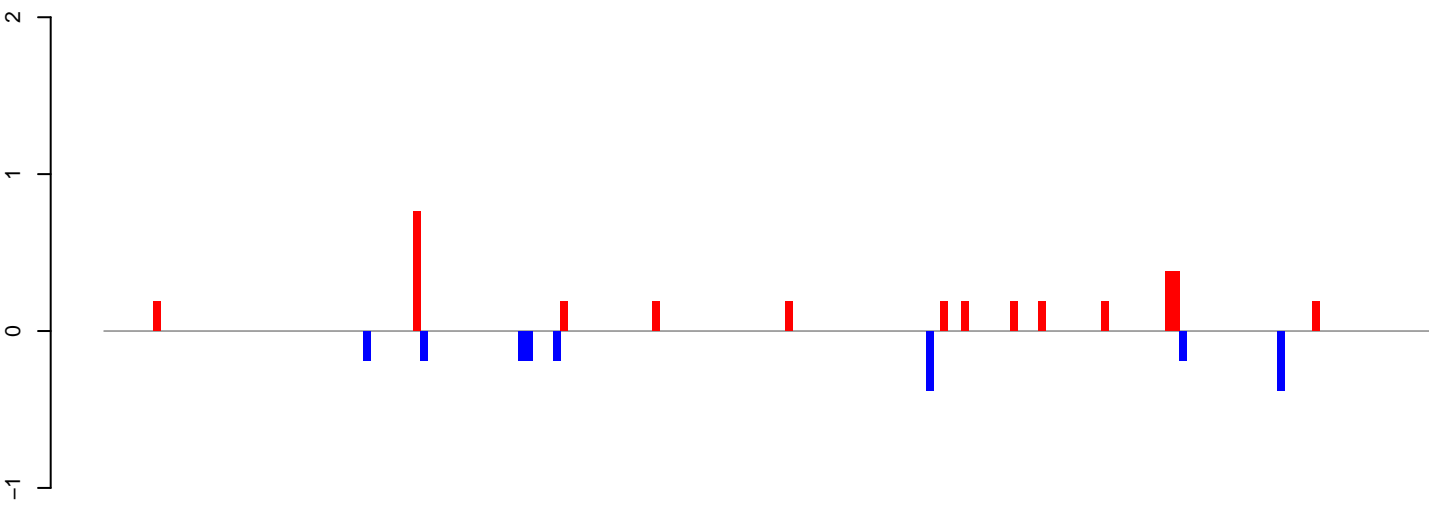
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

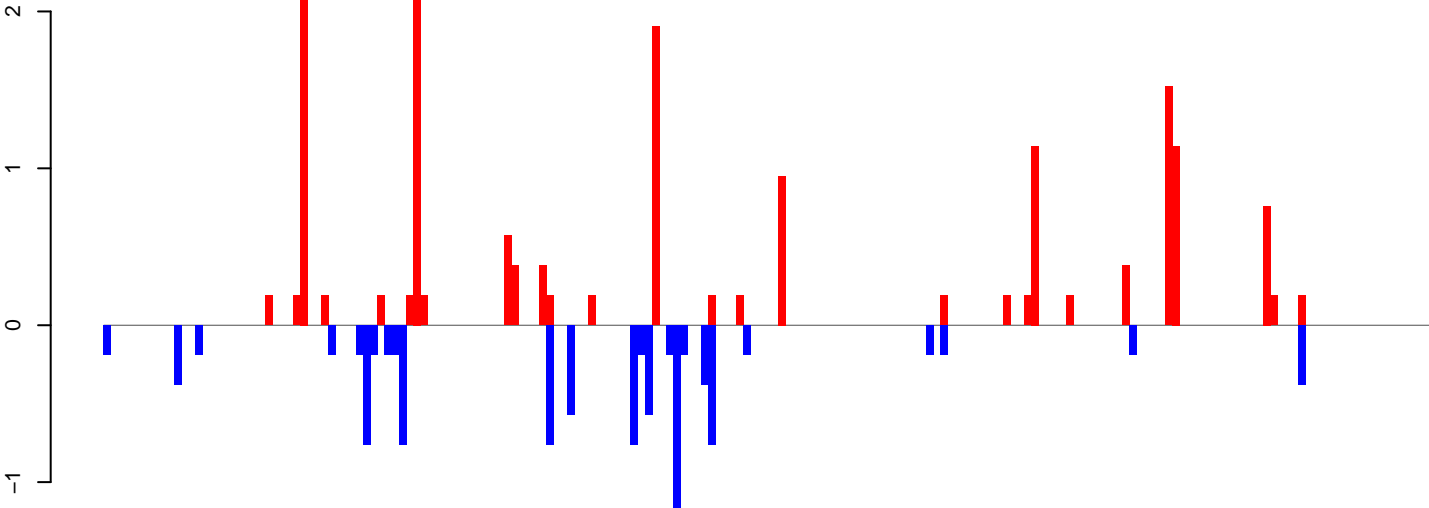


AeAlbo_WholeBody_CHIKV.18_23.rep



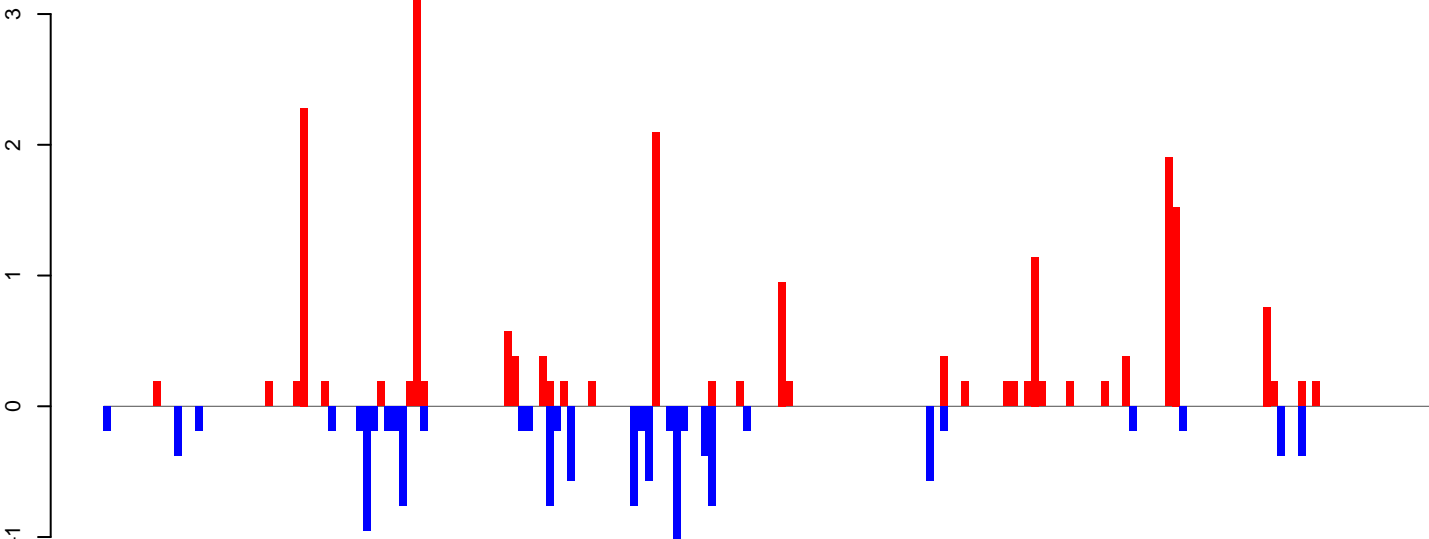
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=10, total=27

AeAlbo_WholeBody_CHIKV.rep

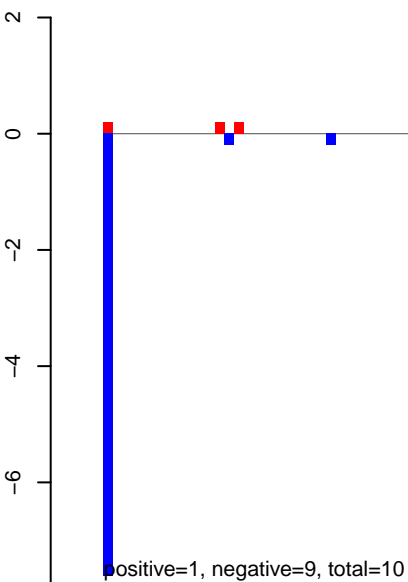


positive=20, negative=12, total=32

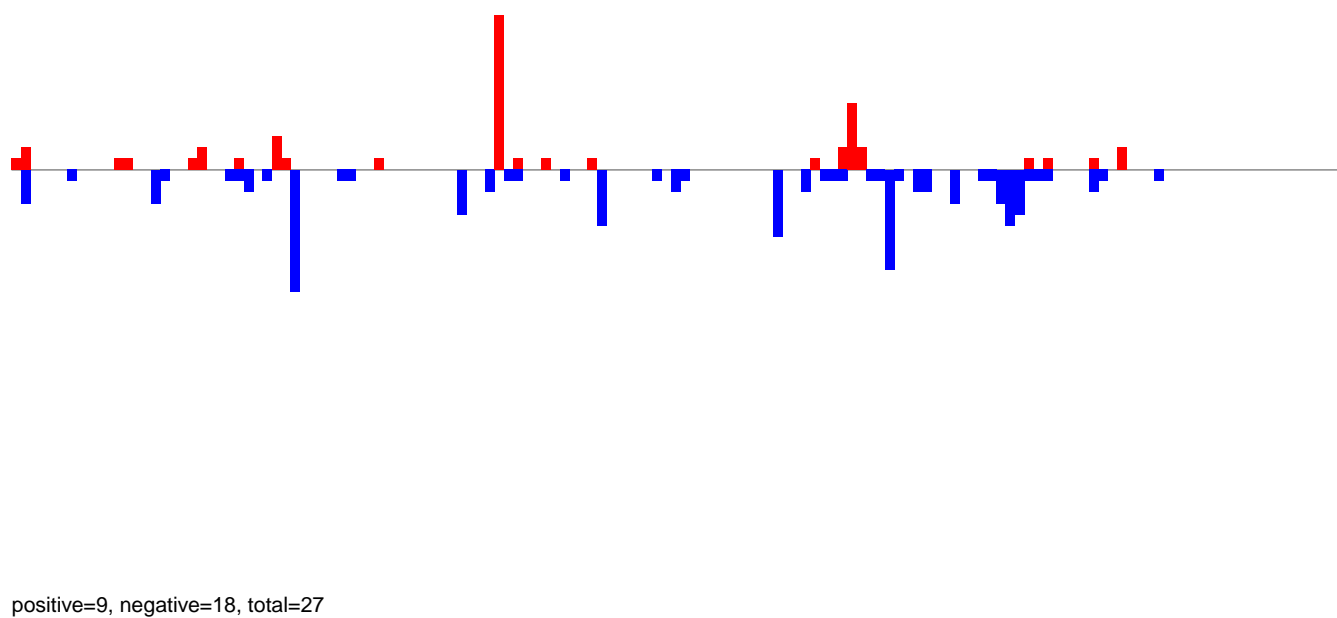
Window size=25, length=4701, TE@ltr-1_family-3842@LTR_Pao:1-4701

0 1000 2000 3000 4000

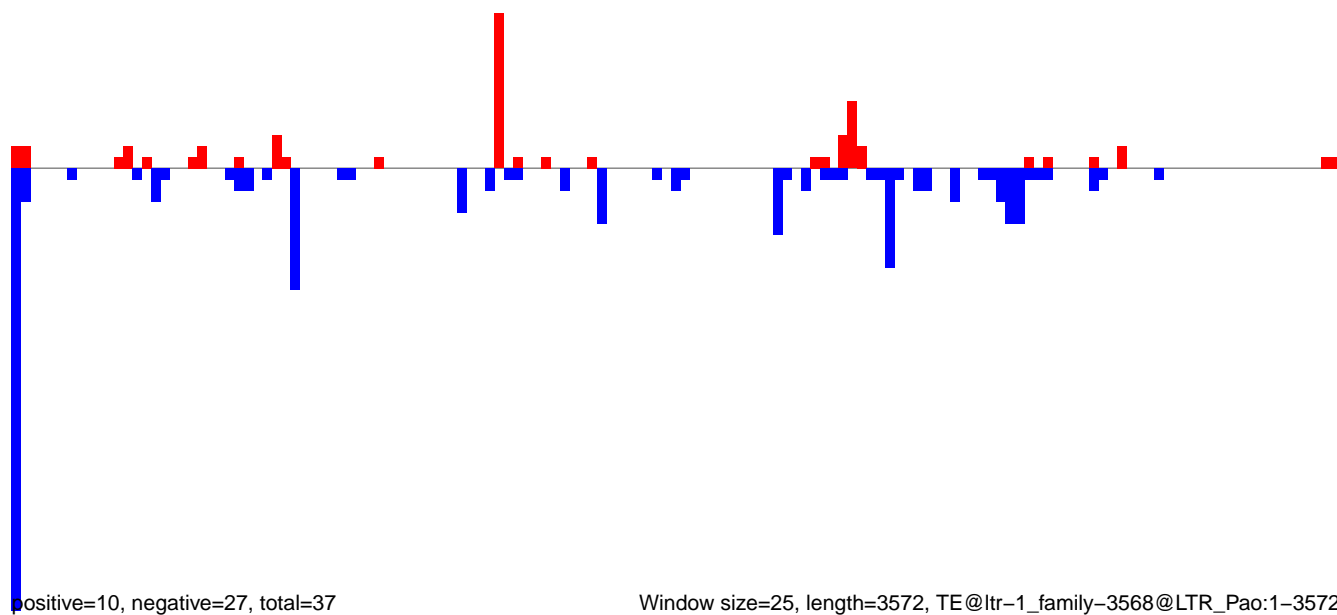
AeAlbo_WholeBody_CHIKV.18_23.rep



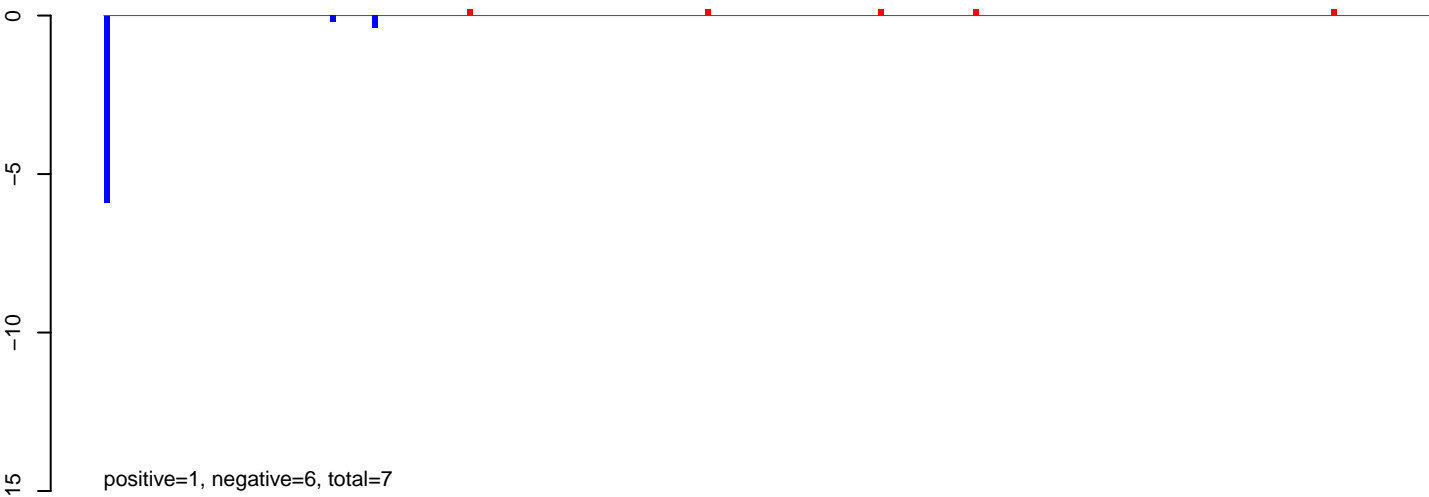
AeAlbo_WholeBody_CHIKV.24_35.rep



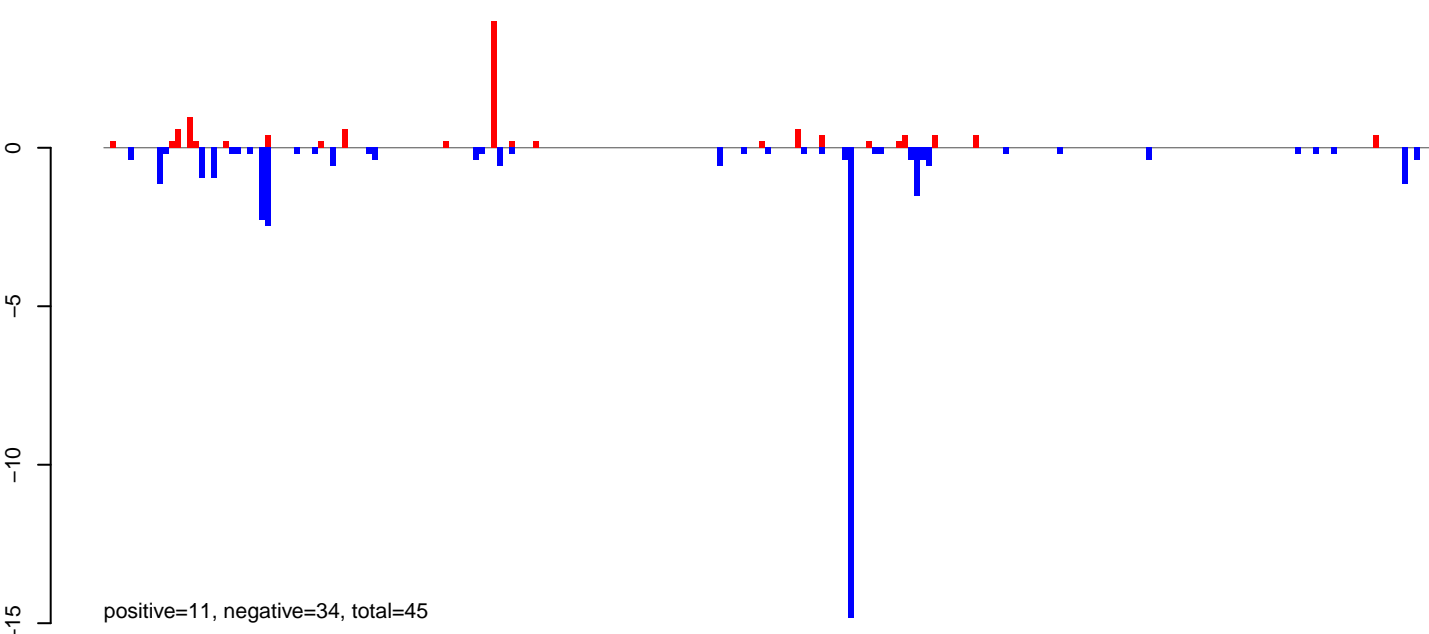
AeAlbo_WholeBody_CHIKV.rep



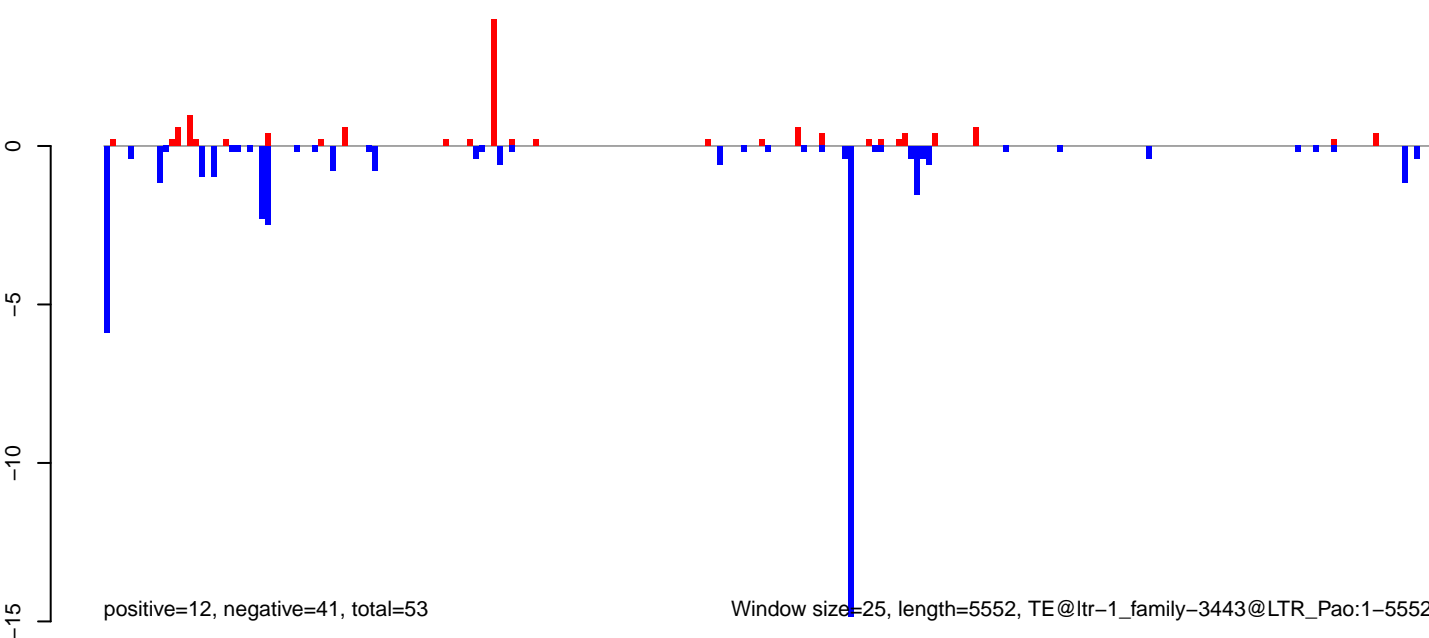
AeAlbo_WholeBody_CHIKV.18_23.rep



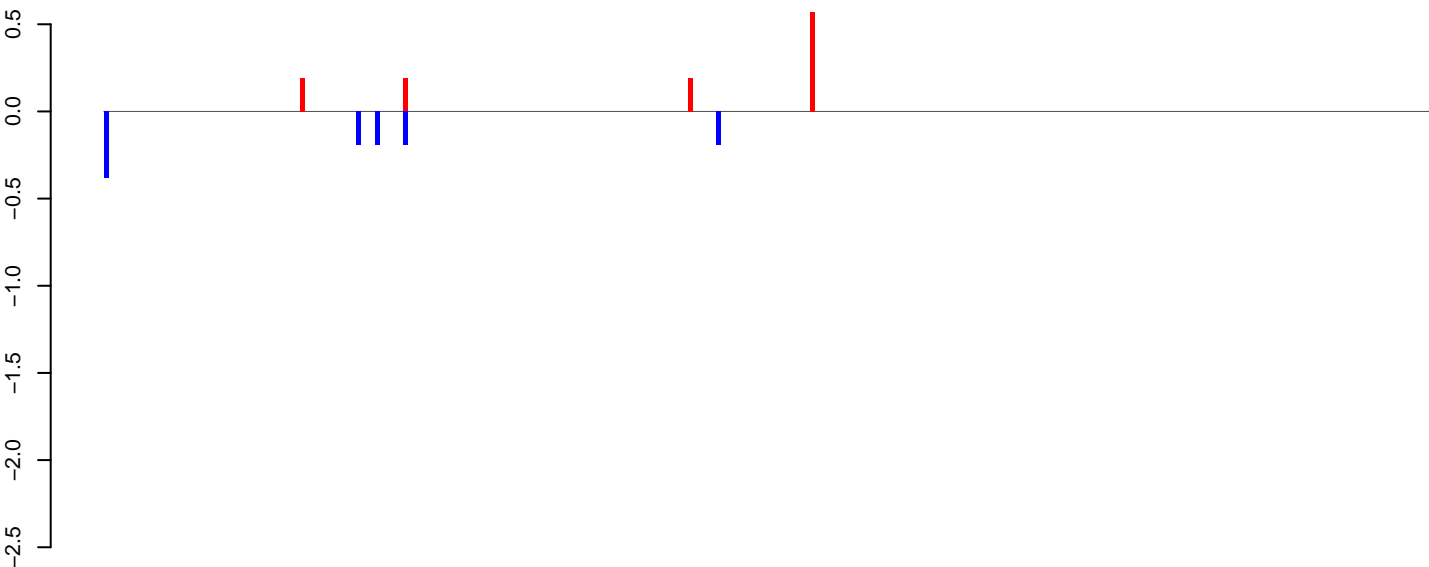
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

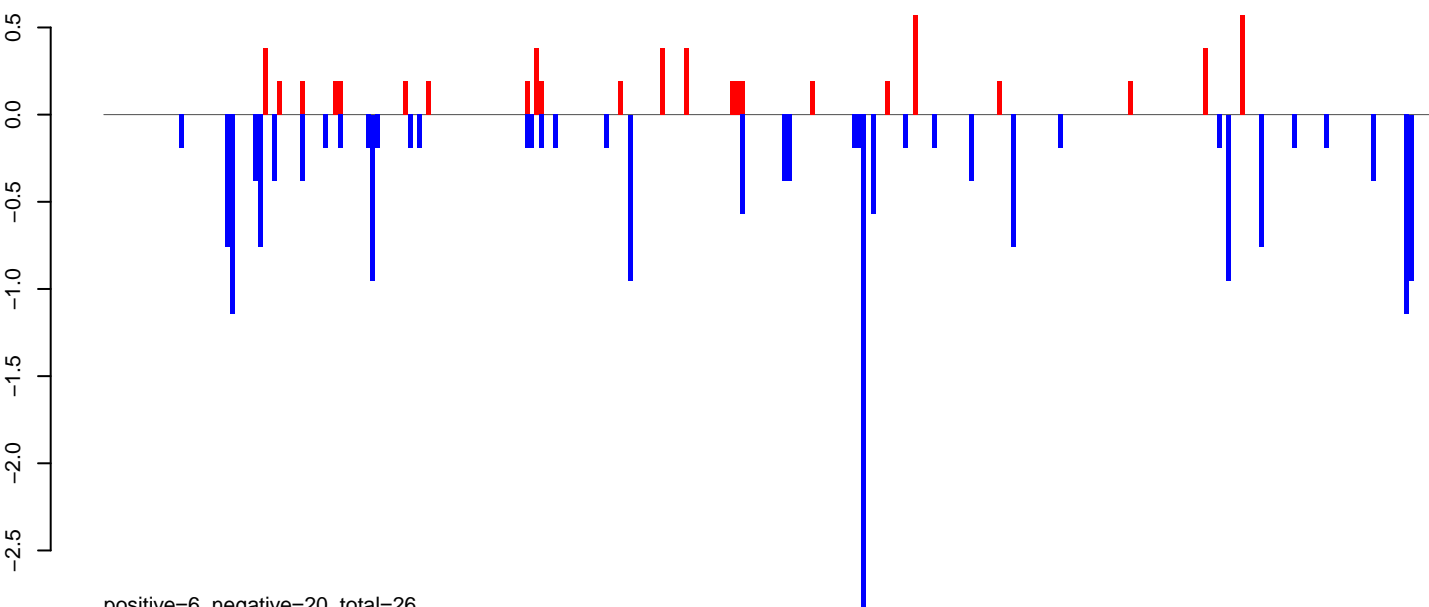


AeAlbo_WholeBody_CHIKV.18_23.rep



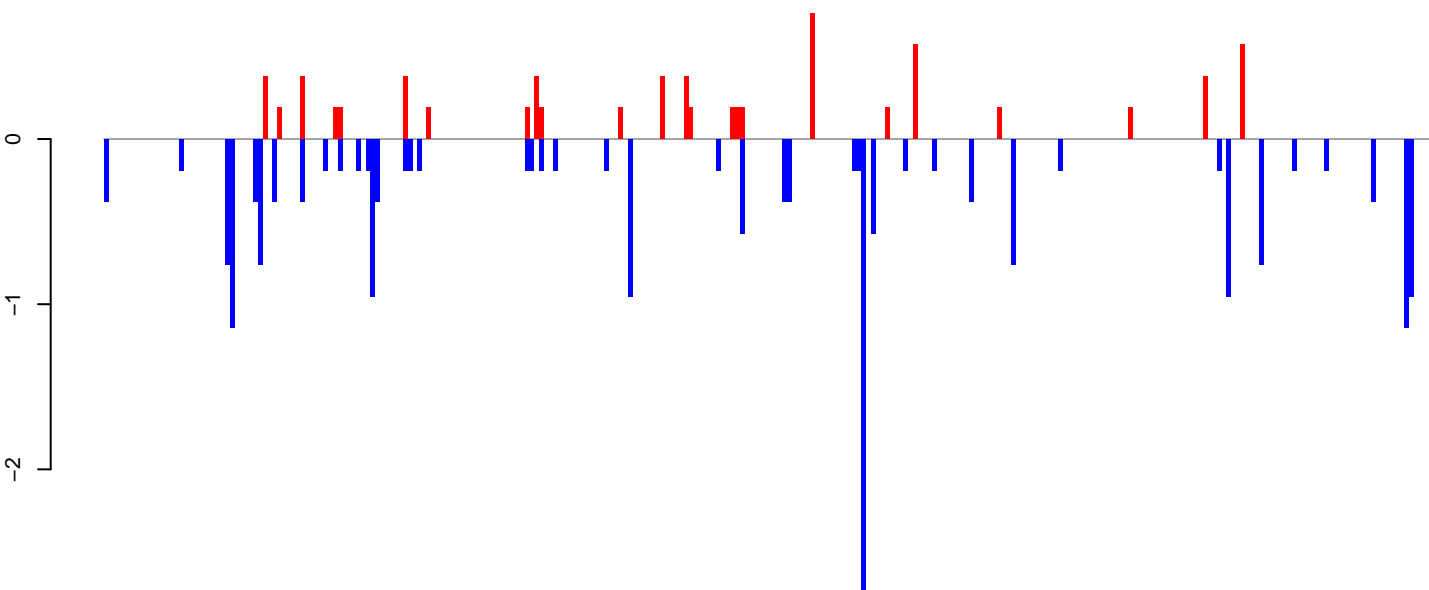
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=20, total=26

AeAlbo_WholeBody_CHIKV.rep

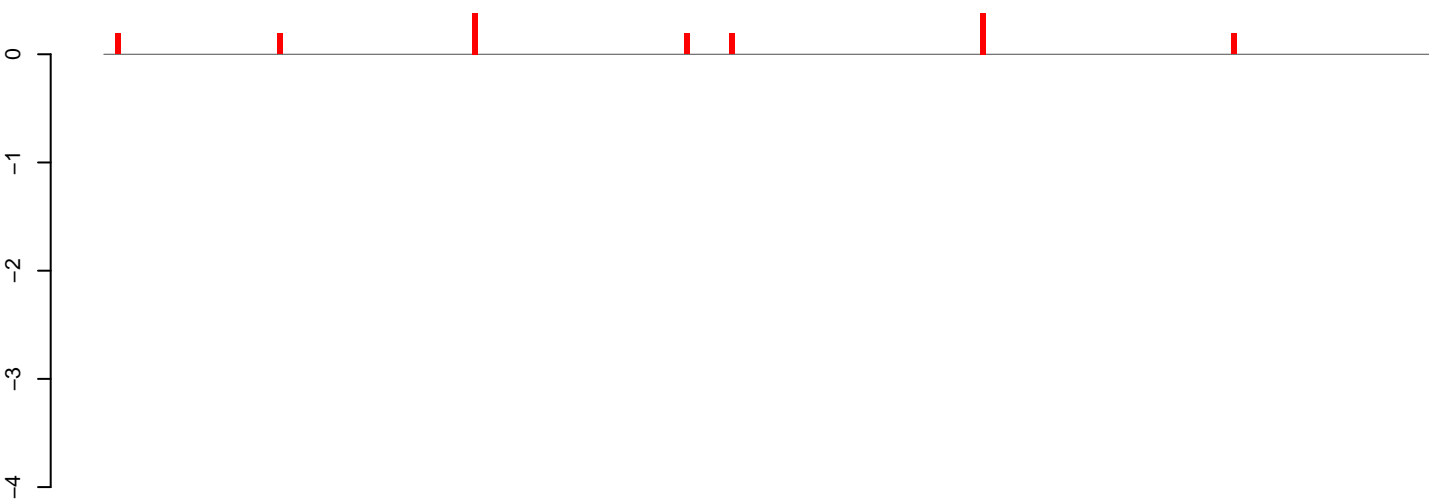


positive=7, negative=21, total=28

Window size=25 length=7083, TE@ltr-1_family-3343@LTR_Gypsy:1-7083

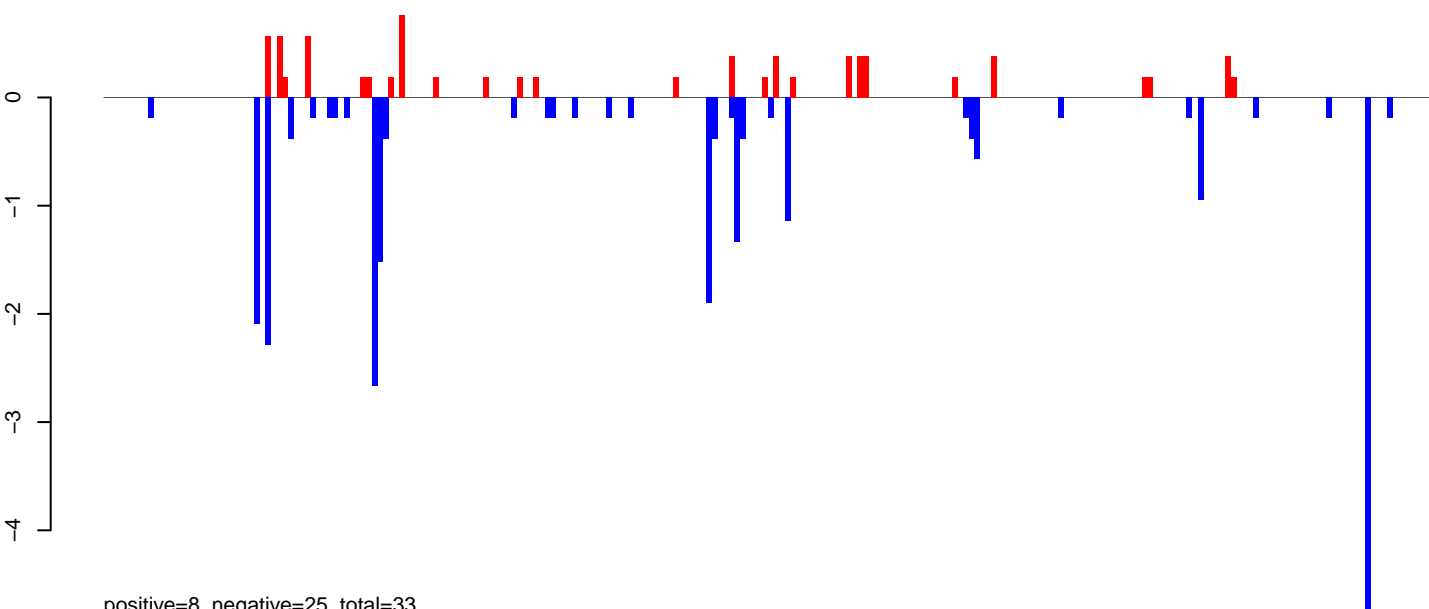
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



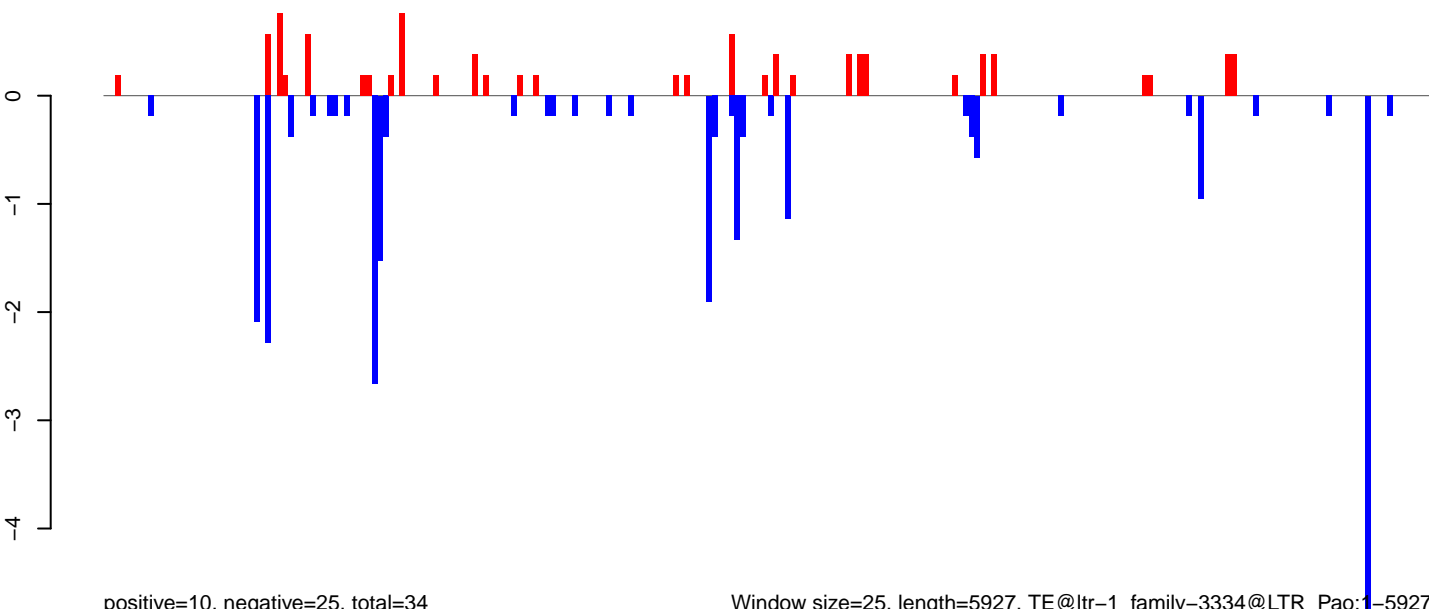
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



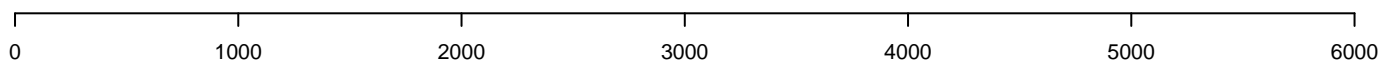
positive=8, negative=25, total=33

AeAlbo_WholeBody_CHIKV.rep

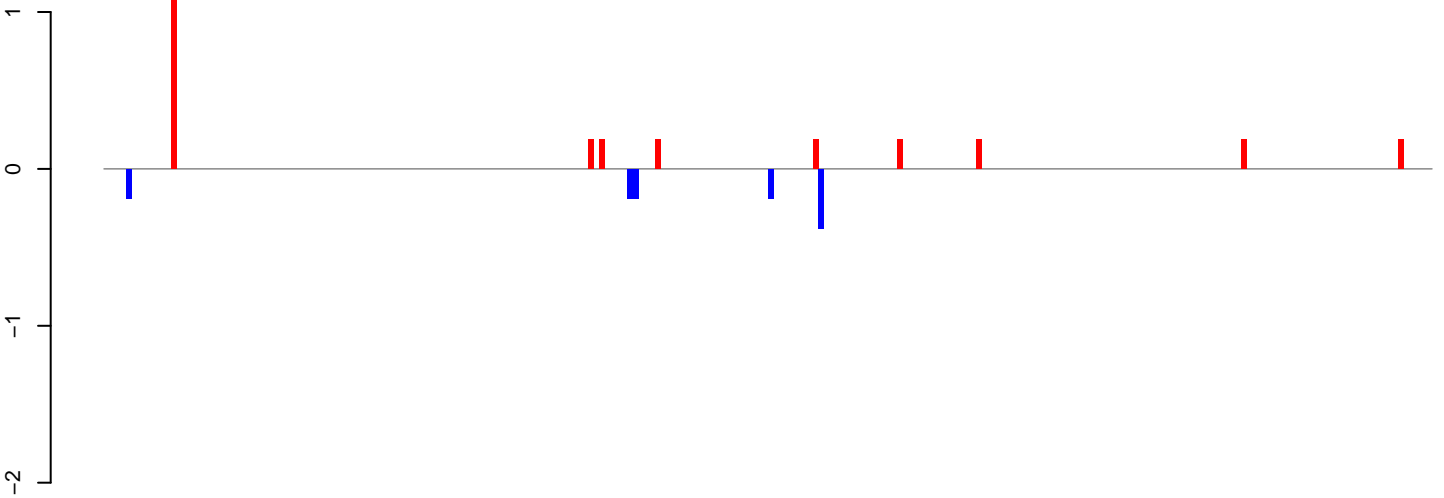


positive=10, negative=25, total=34

Window size=25, length=5927, TE@ltr-1_family-3334@LTR_Pao:1-5927

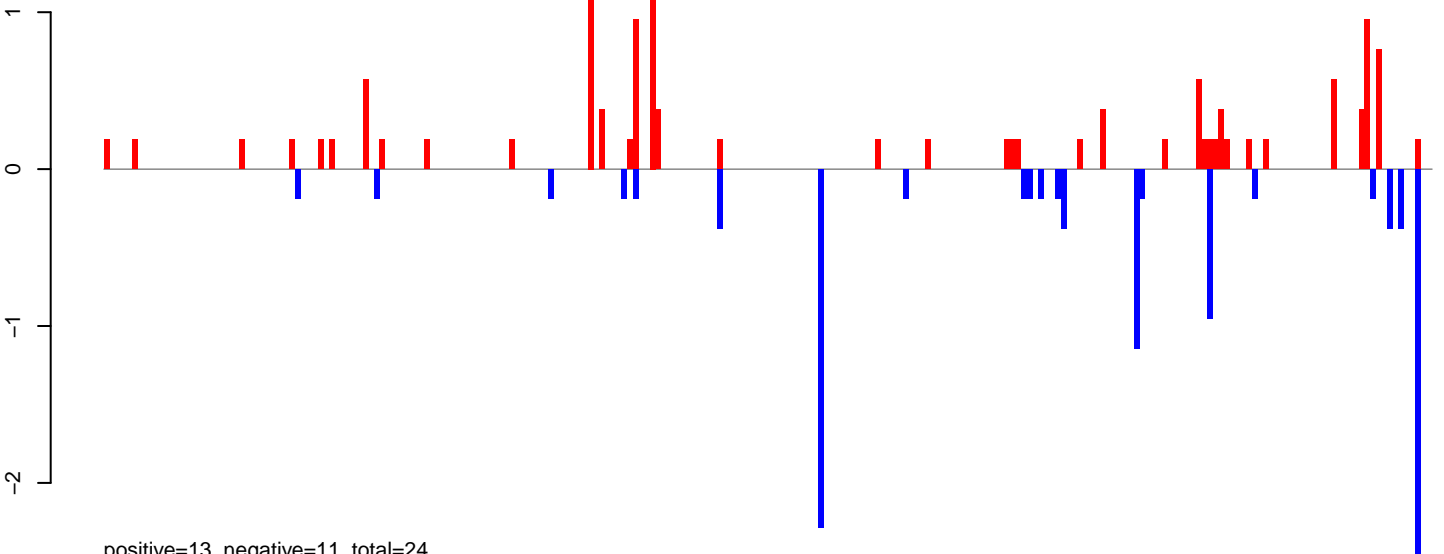


AeAlbo_WholeBody_CHIKV.18_23.rep



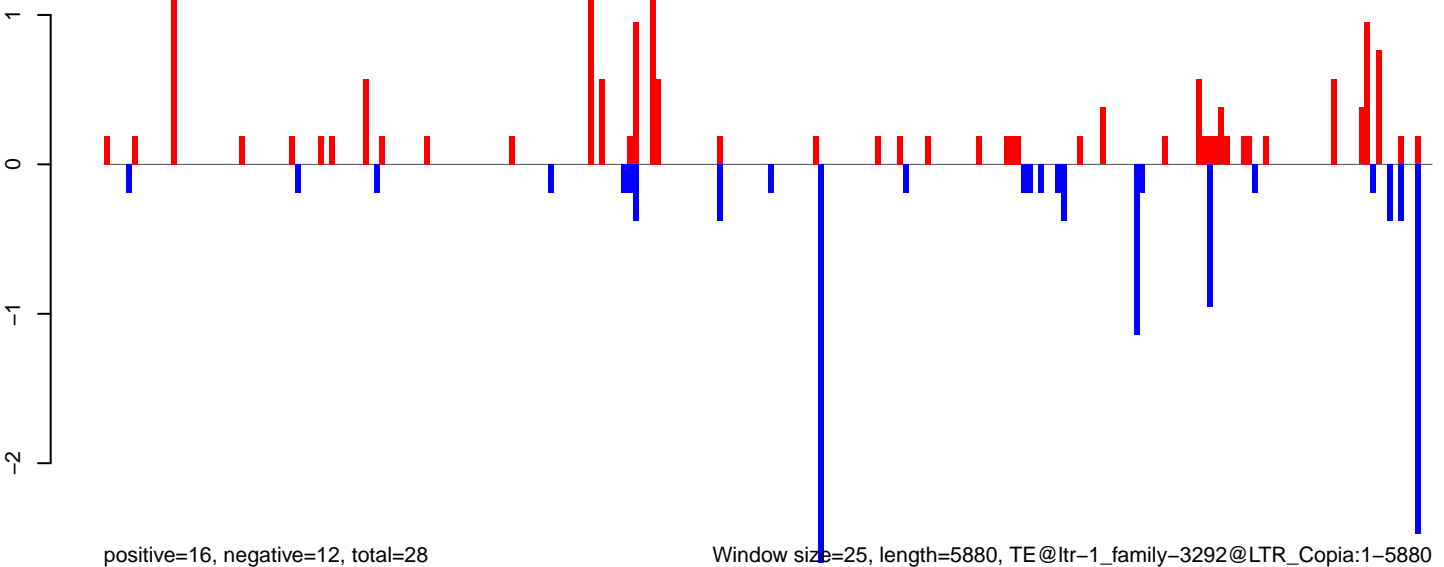
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=11, total=24

AeAlbo_WholeBody_CHIKV.rep

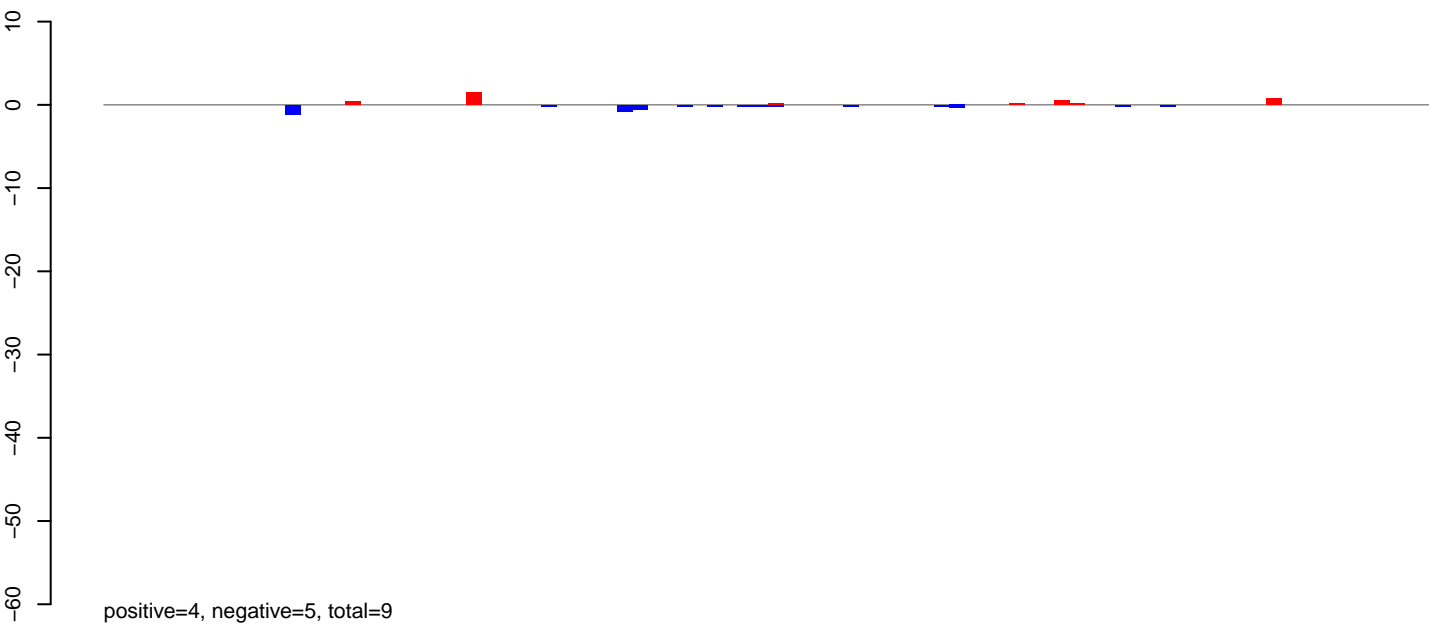


positive=16, negative=12, total=28

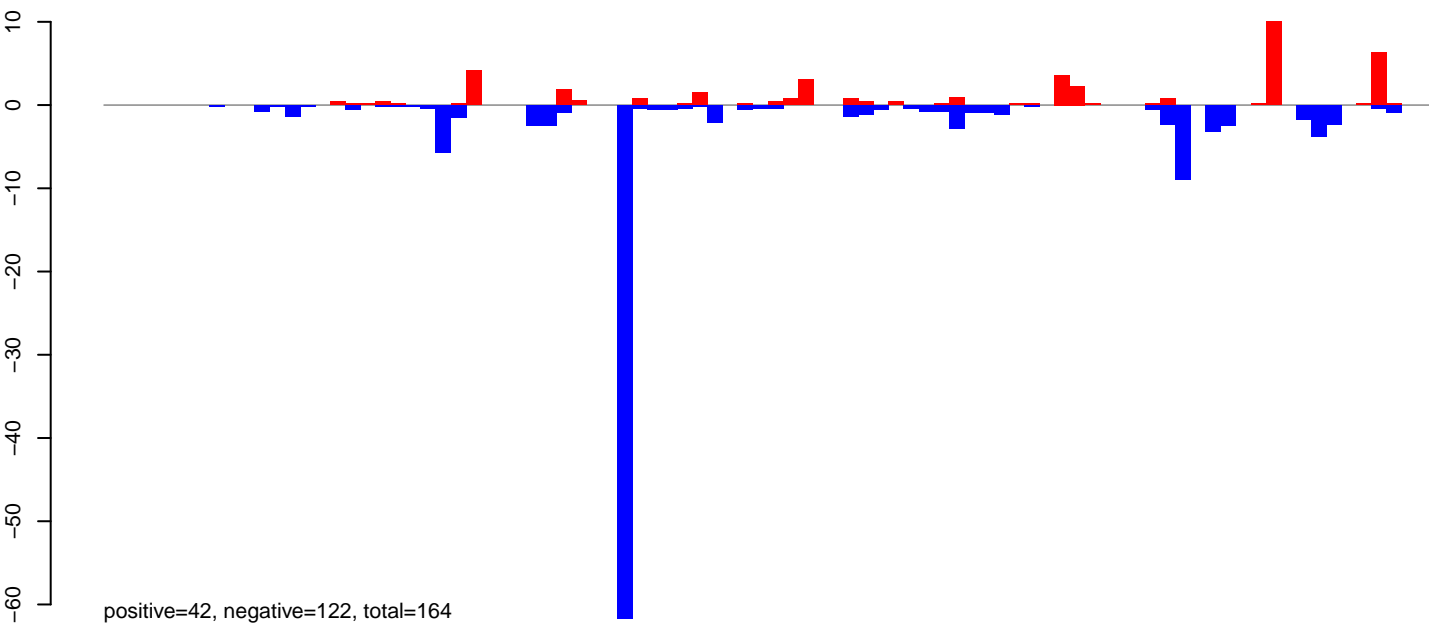
Window size=25, length=5880, TE@ltr-1_family-3292@LTR_Copia:1-5880

0 1000 2000 3000 4000 5000 6000

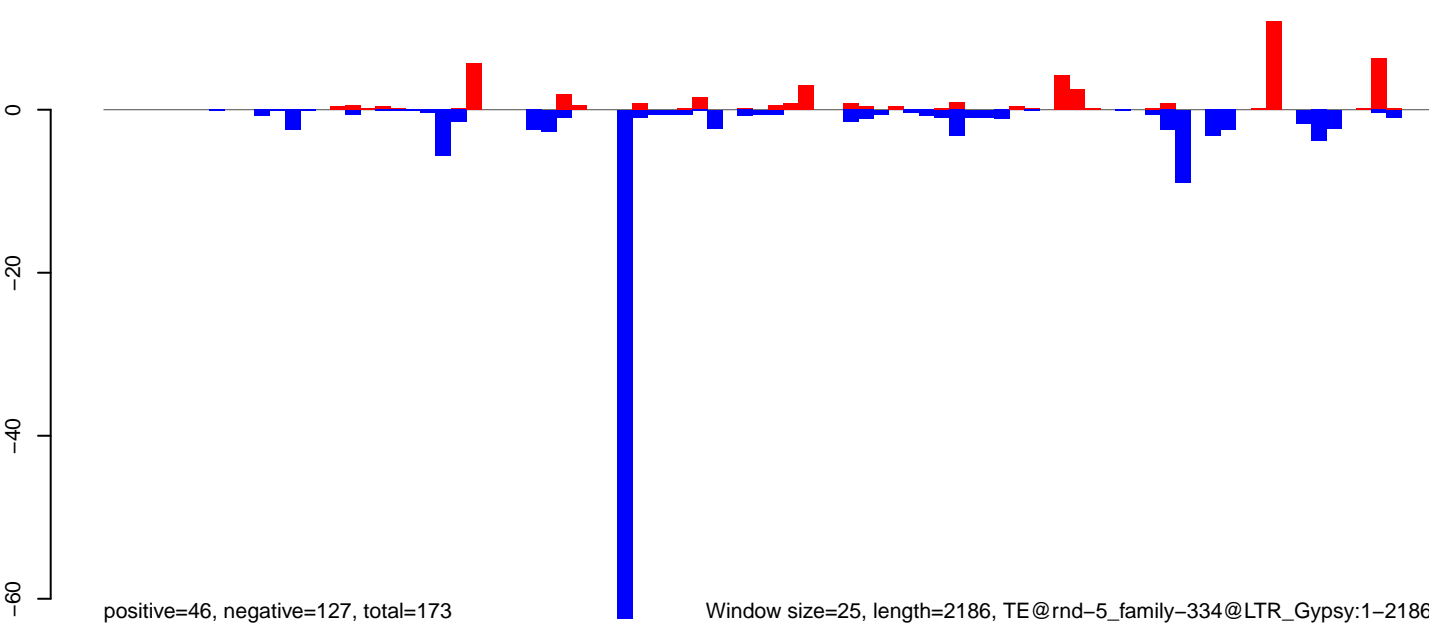
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

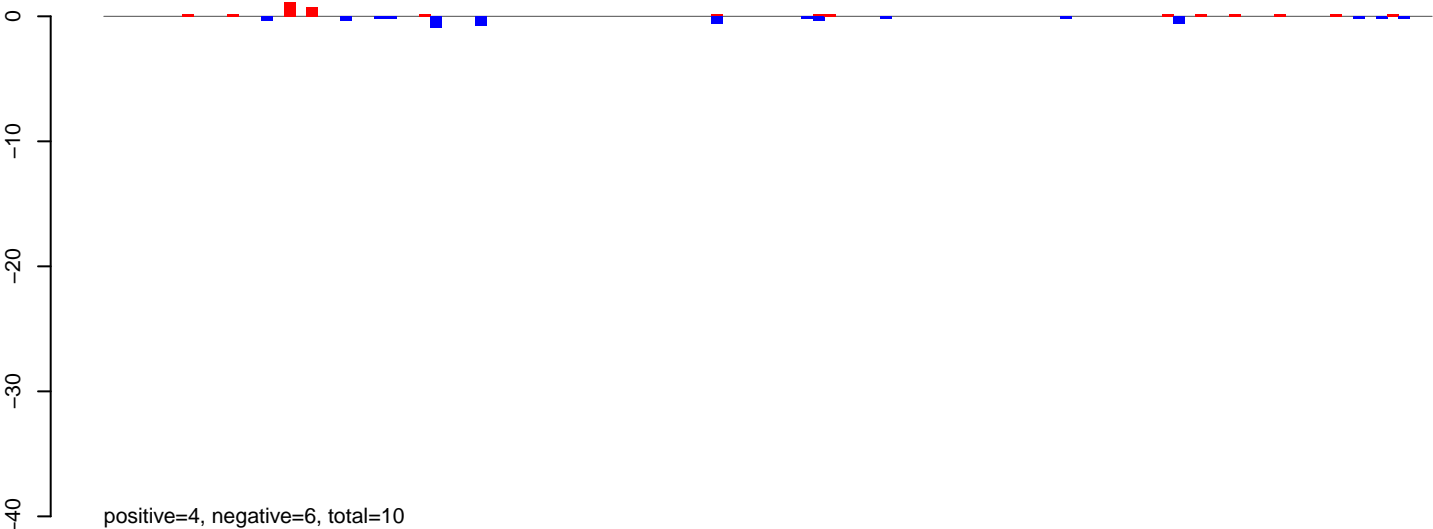


AeAlbo_WholeBody_CHIKV.rep

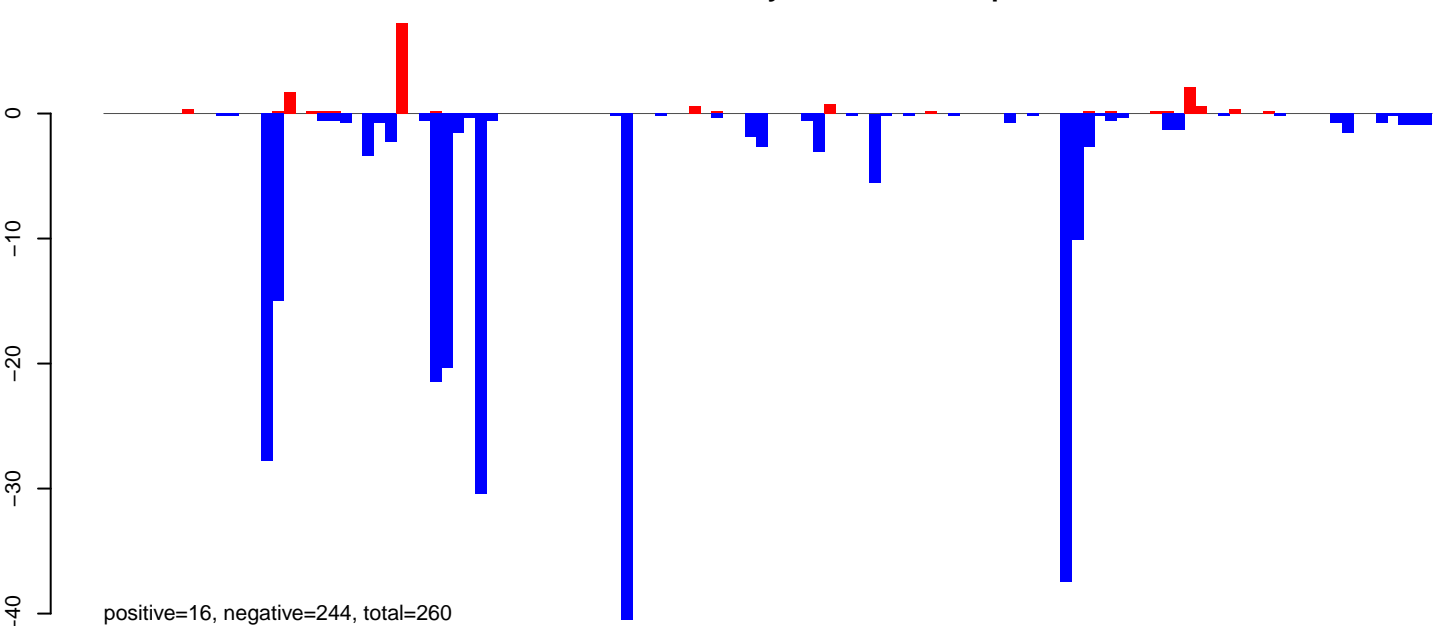


Window size=25, length=2186, TE@rnd-5_family-334@LTR_Gypsy:1-2186

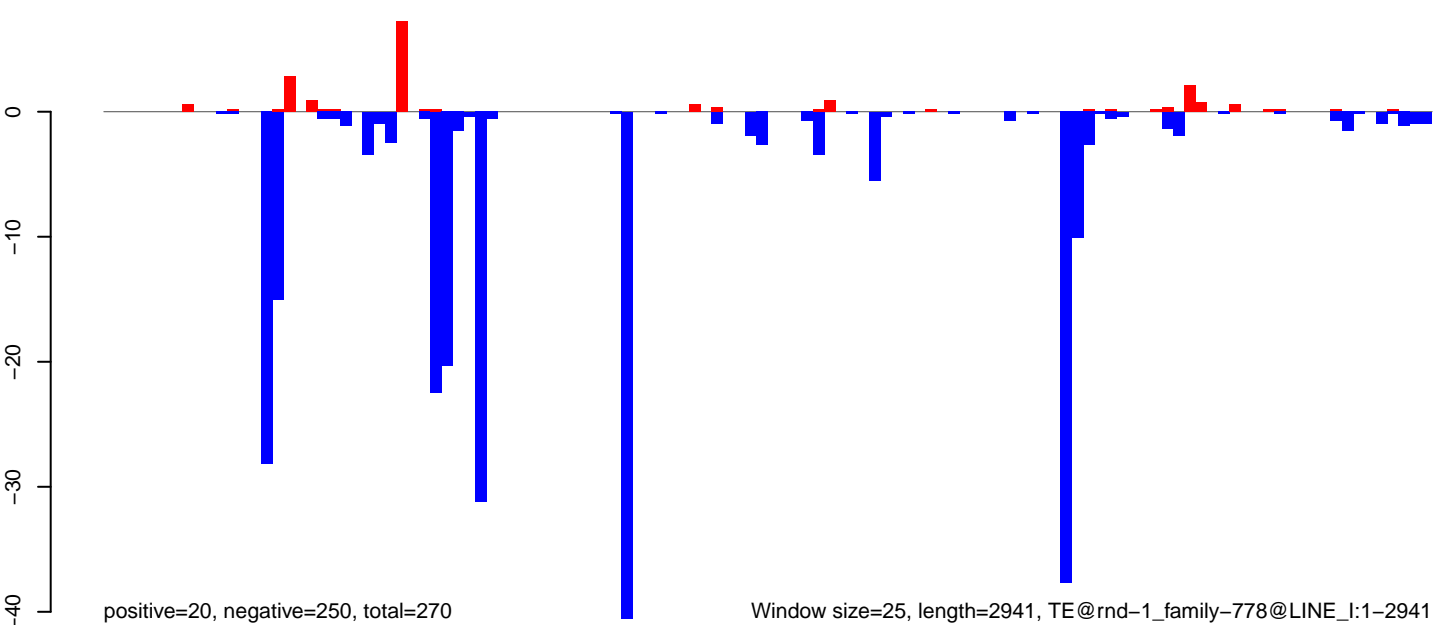
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



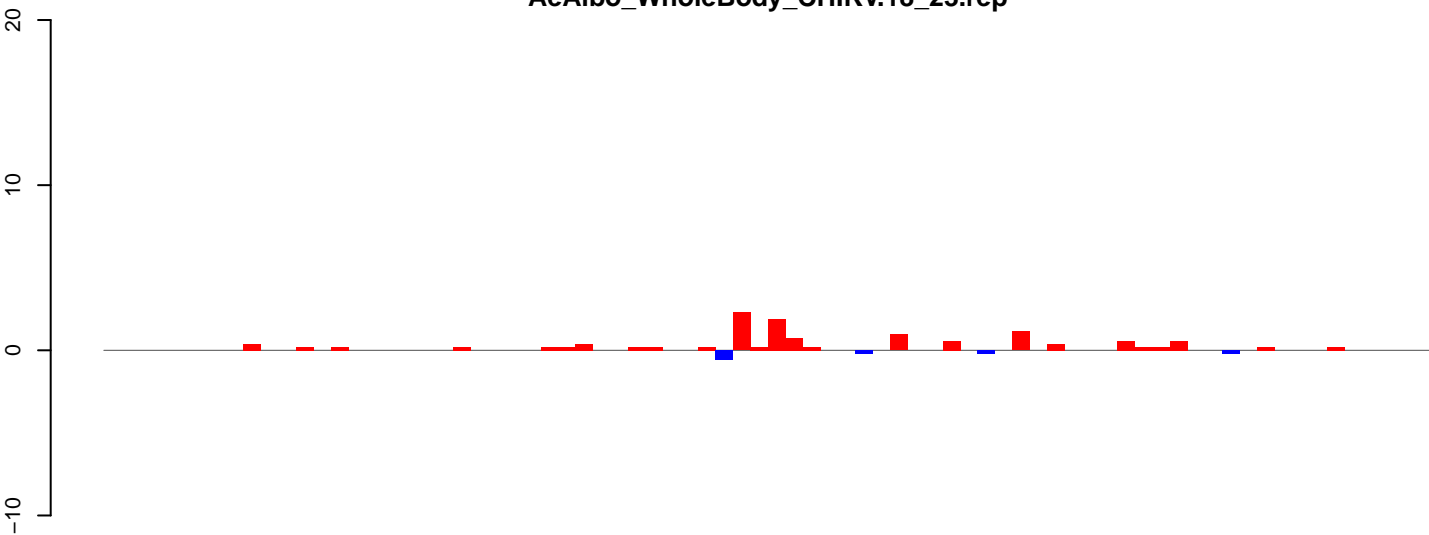
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=2941, TE@rnd-1_family-778@LINE_I:1-2941

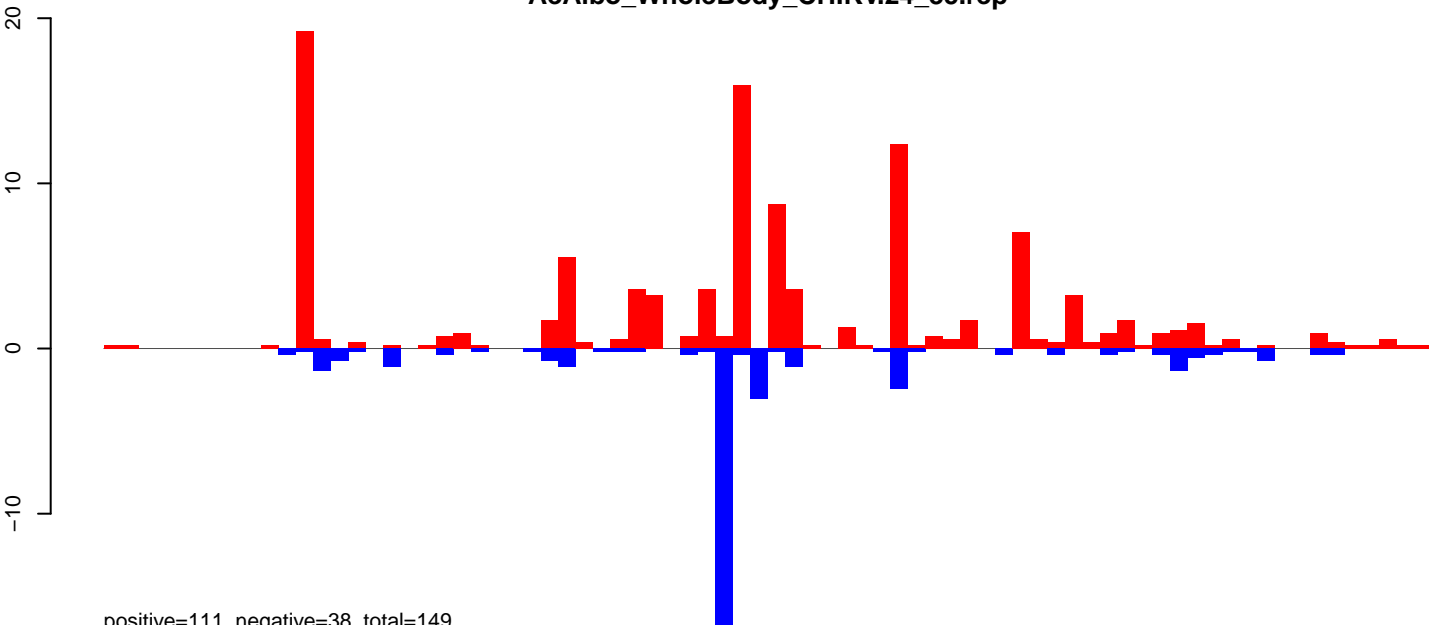
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



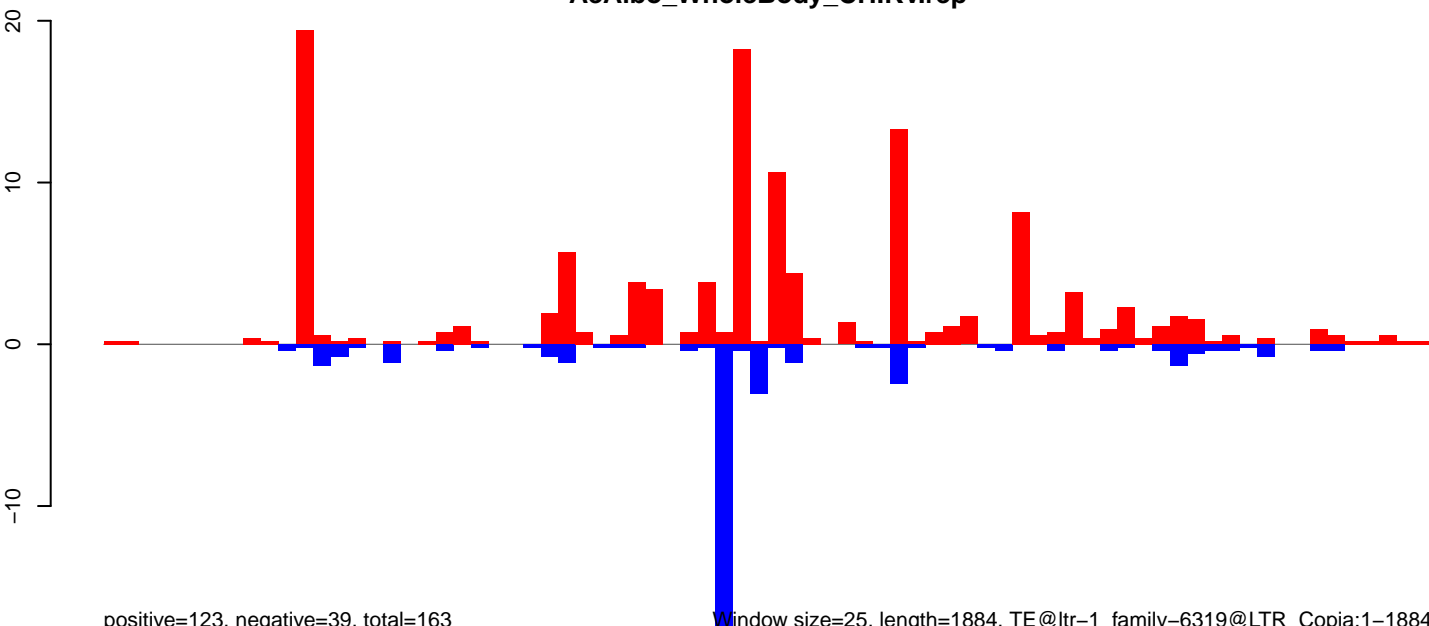
positive=13, negative=1, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=111, negative=38, total=149

AeAlbo_WholeBody_CHIKV.rep

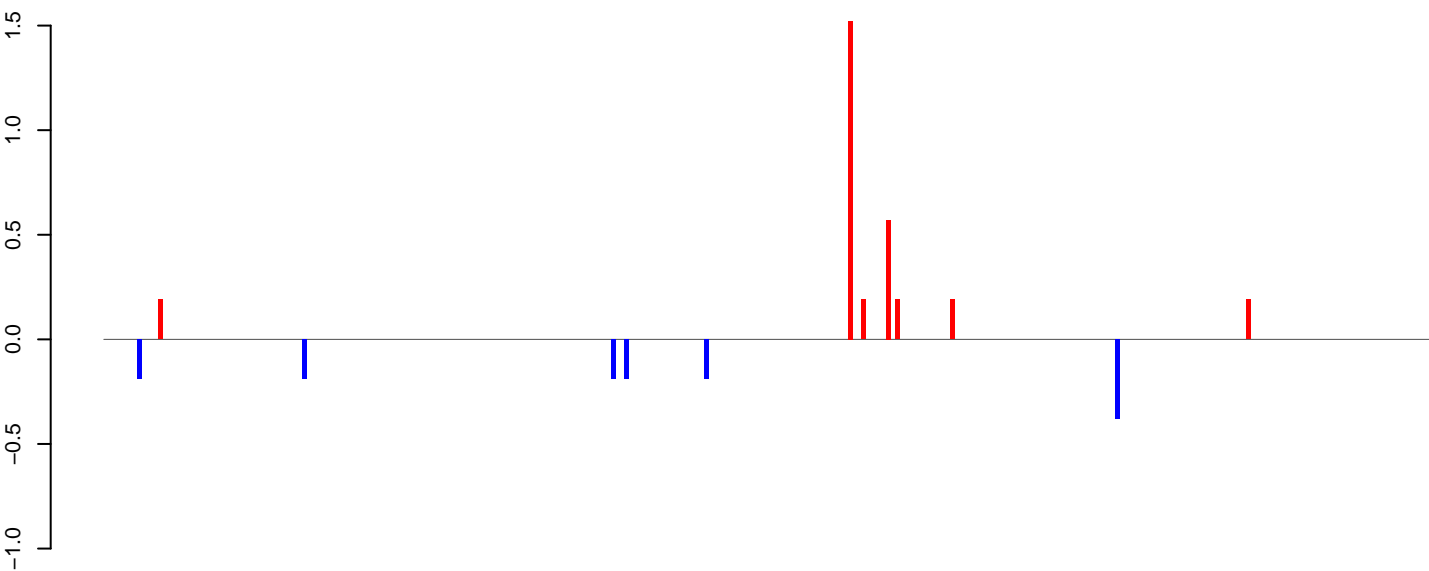


positive=123, negative=39, total=163

Window size=25, length=1884, TE@ltr-1_family-6319@LTR_Copia:1-1884

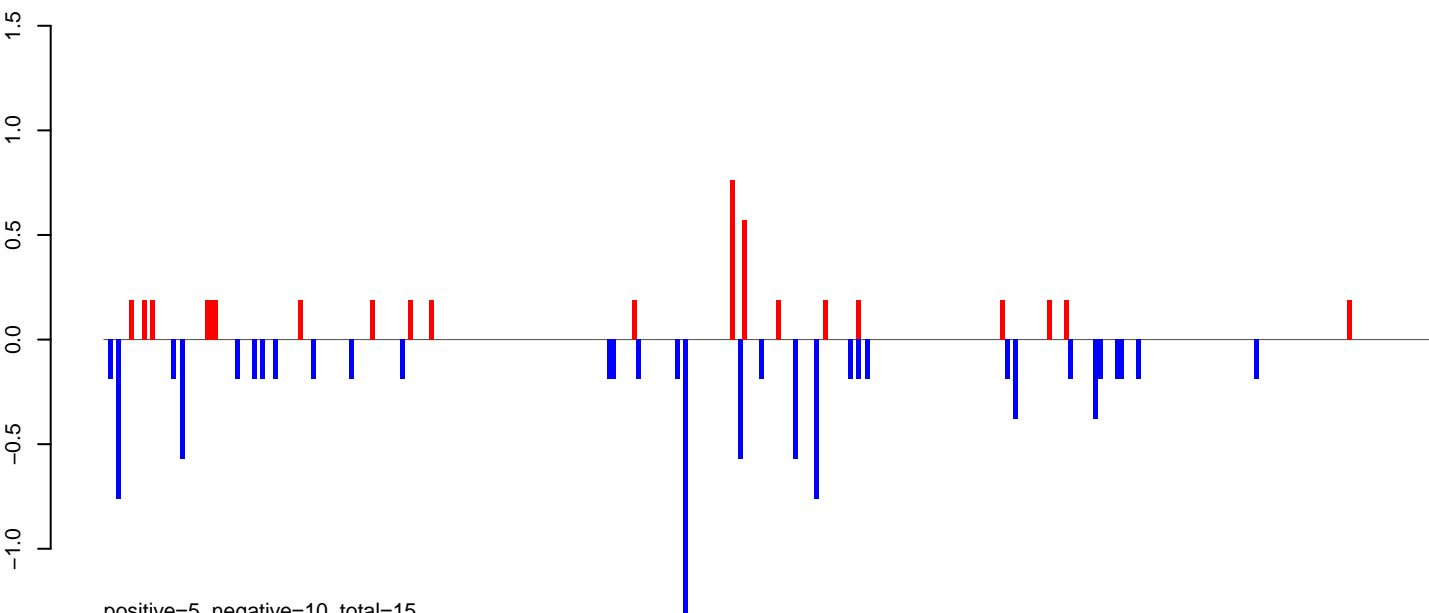
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



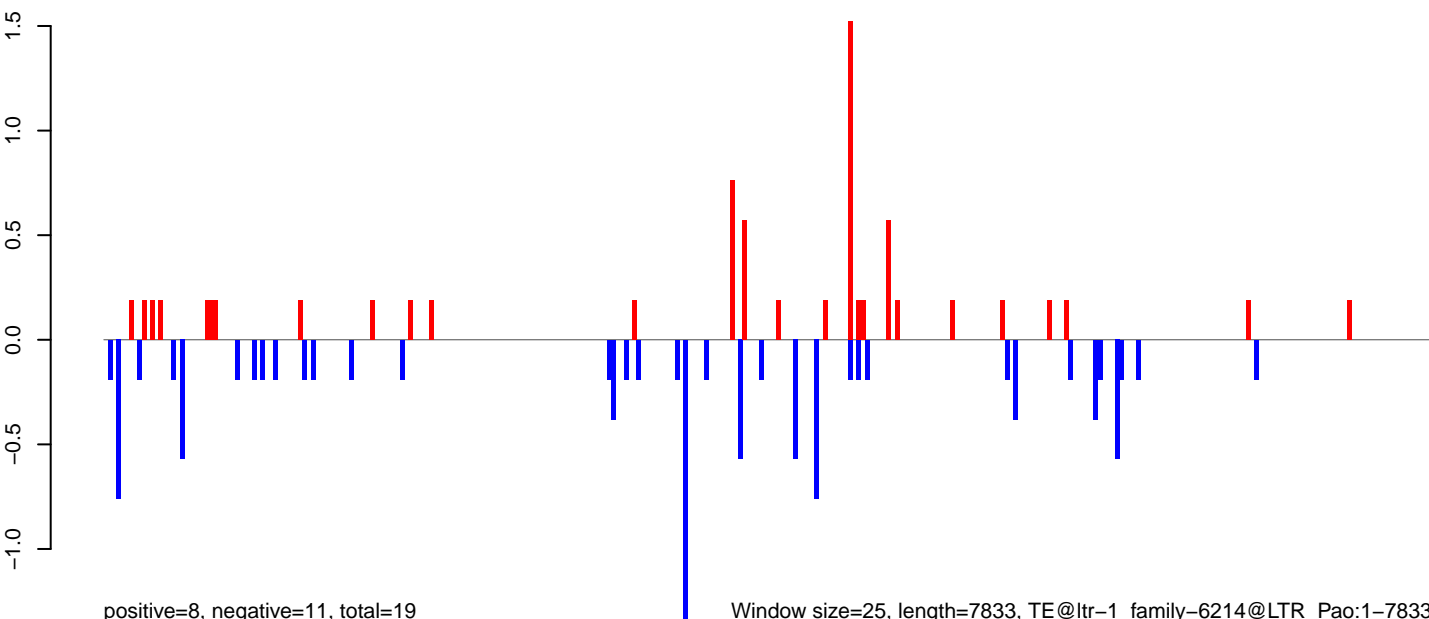
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



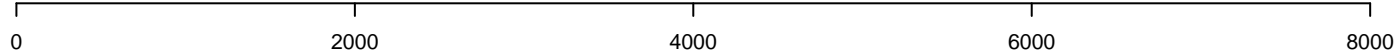
positive=5, negative=10, total=15

AeAlbo_WholeBody_CHIKV.rep

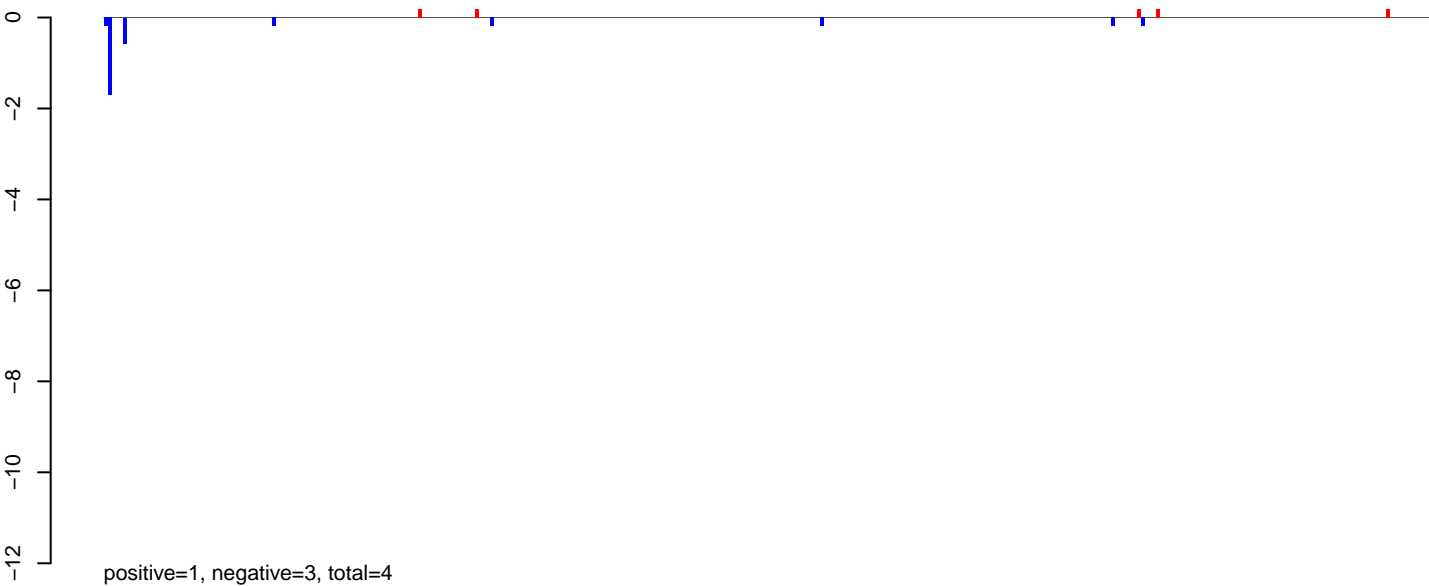


positive=8, negative=11, total=19

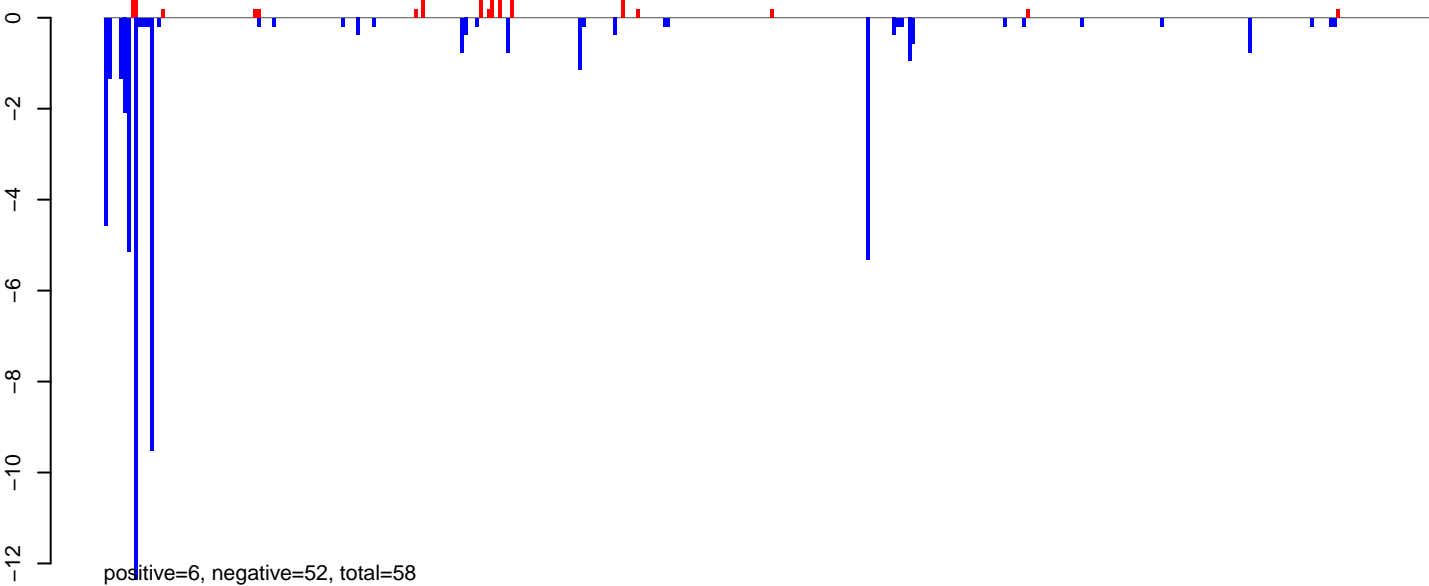
Window size=25, length=7833, TE@ltr-1_family-6214@LTR_Pao:1-7833



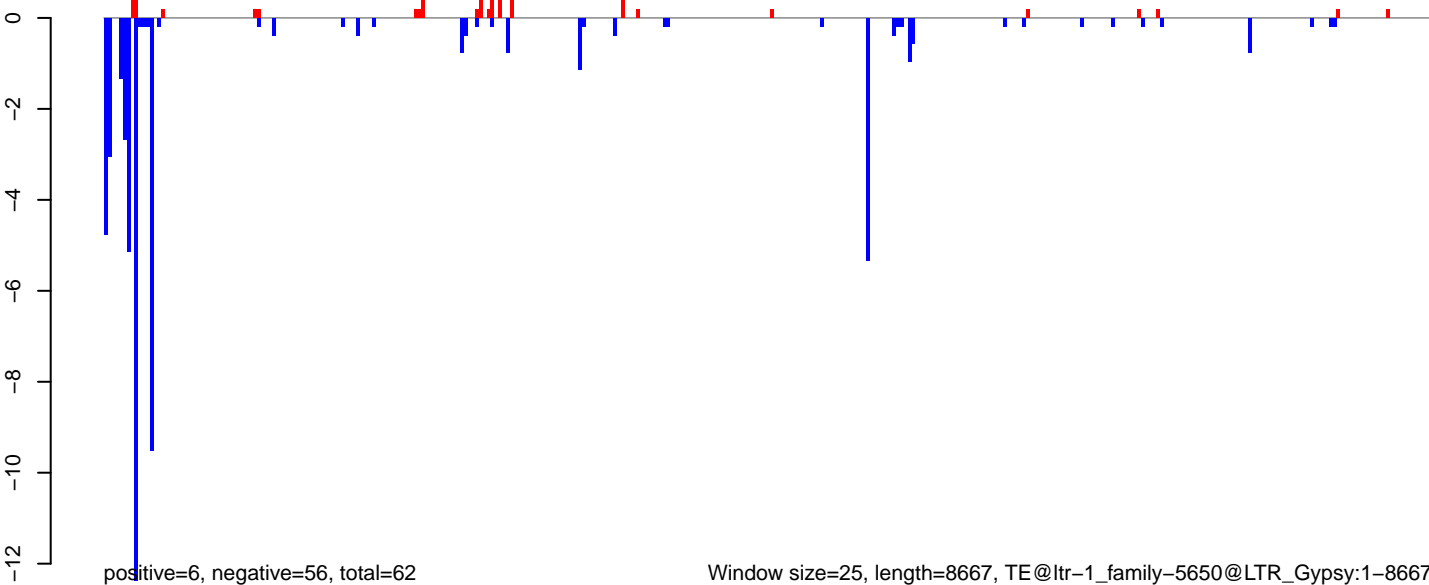
AeAlbo_WholeBody_CHIKV.18_23.rep



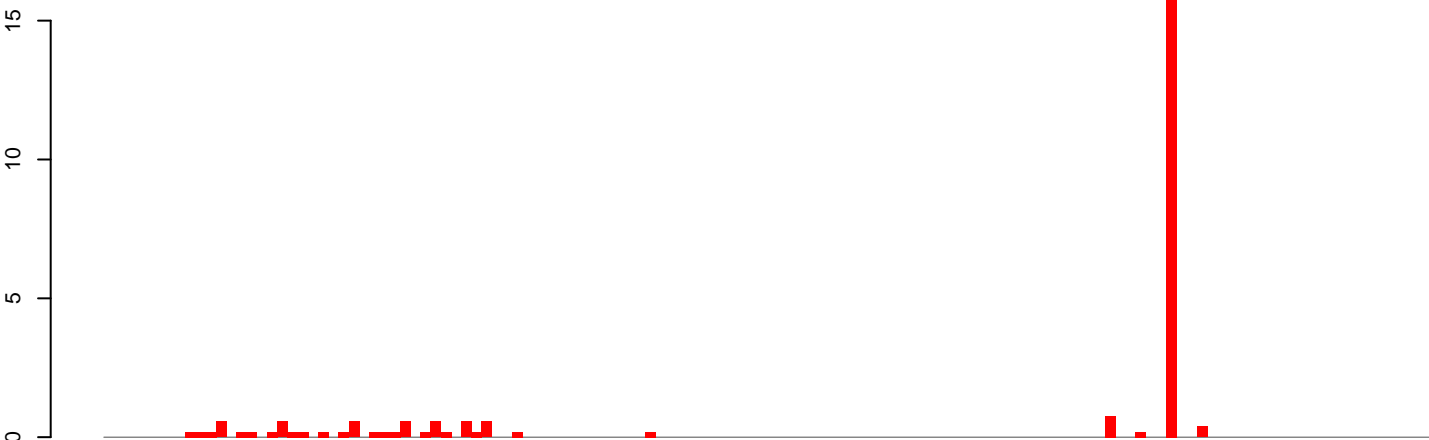
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

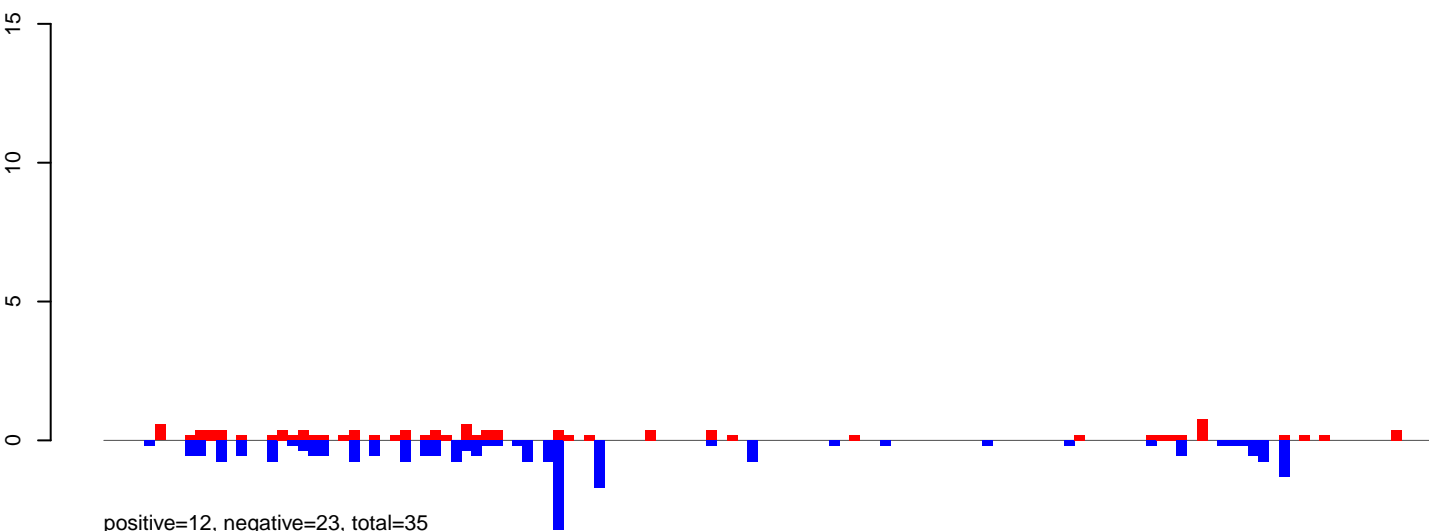


AeAlbo_WholeBody_CHIKV.18_23.rep



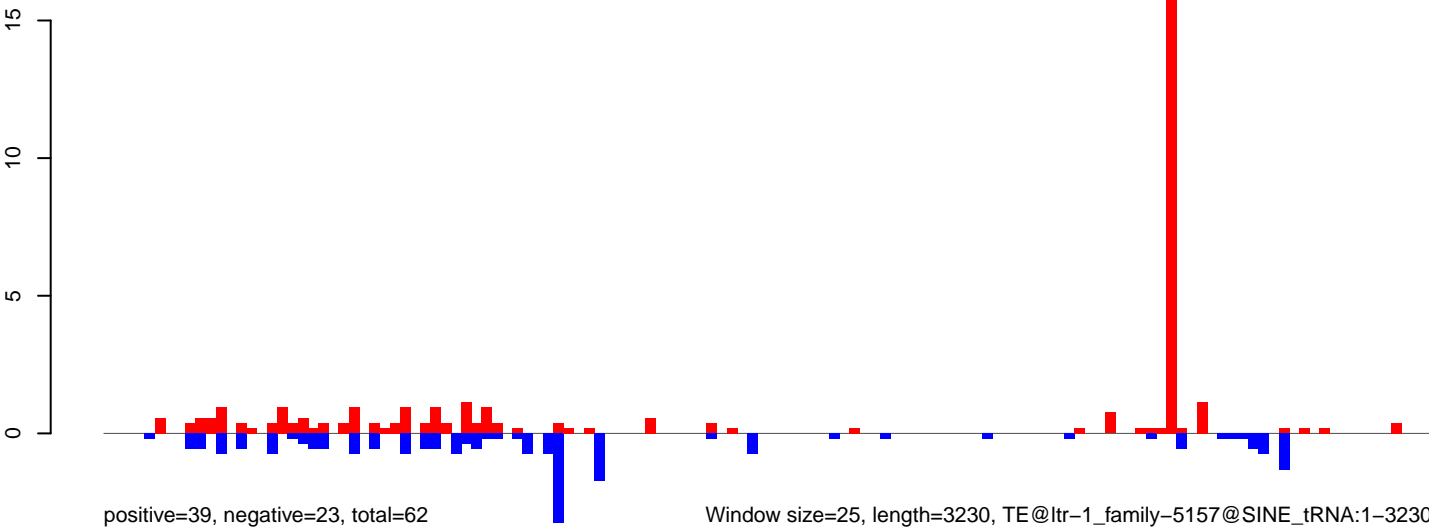
positive=27, negative=0, total=27

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=23, total=35

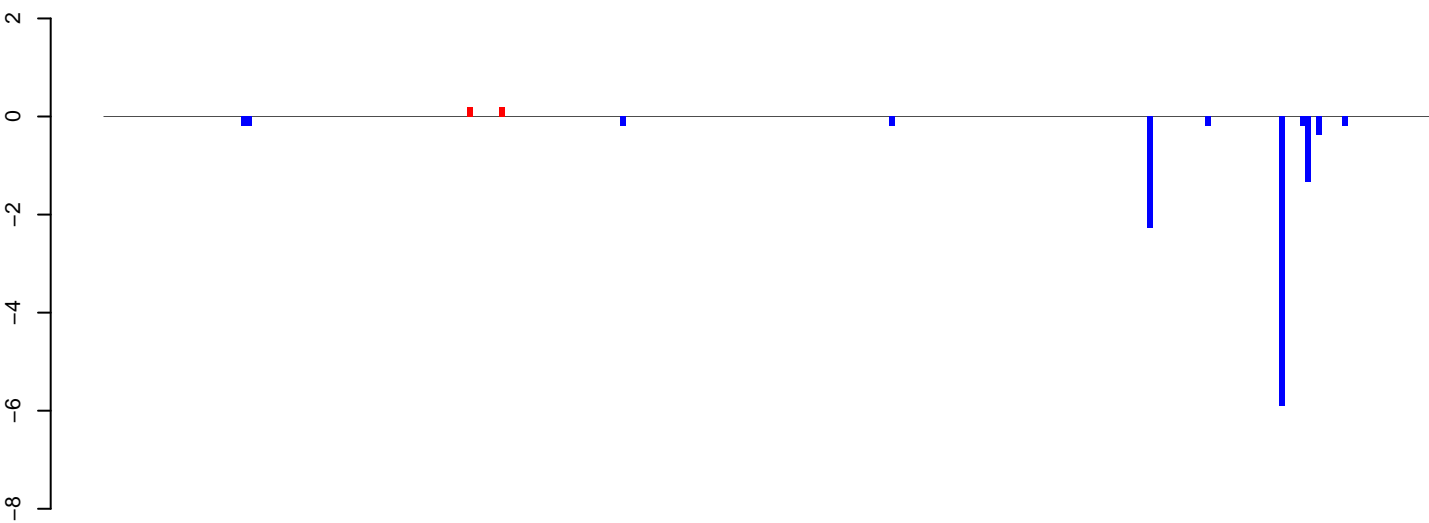
AeAlbo_WholeBody_CHIKV.rep



positive=39, negative=23, total=62

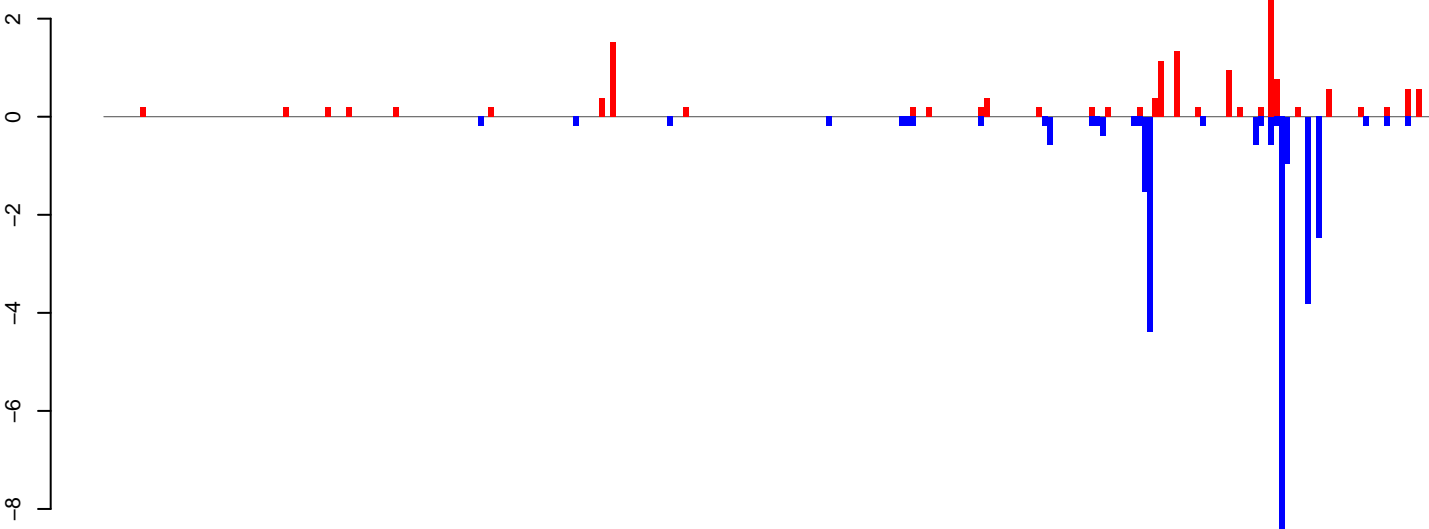
Window size=25, length=3230, TE@ltr-1_family-5157@SINE_tRNA:1-3230

AeAlbo_WholeBody_CHIKV.18_23.rep



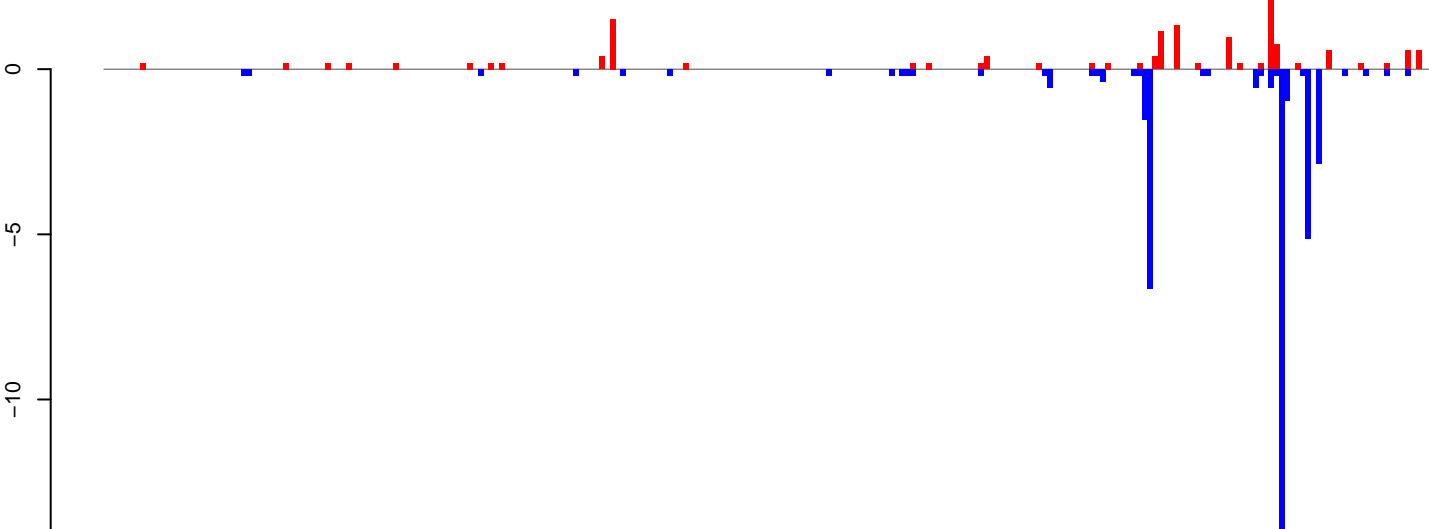
positive=0, negative=11, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=28, total=43

AeAlbo_WholeBody_CHIKV.rep

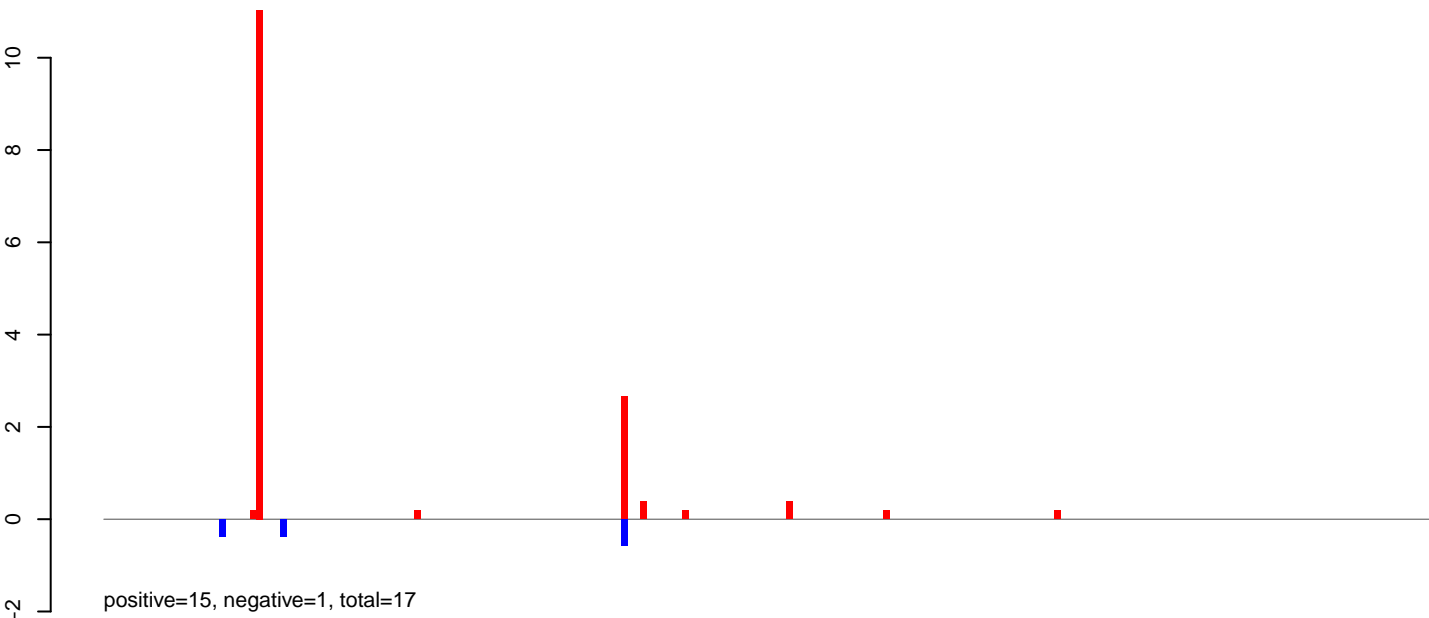


positive=16, negative=39, total=55

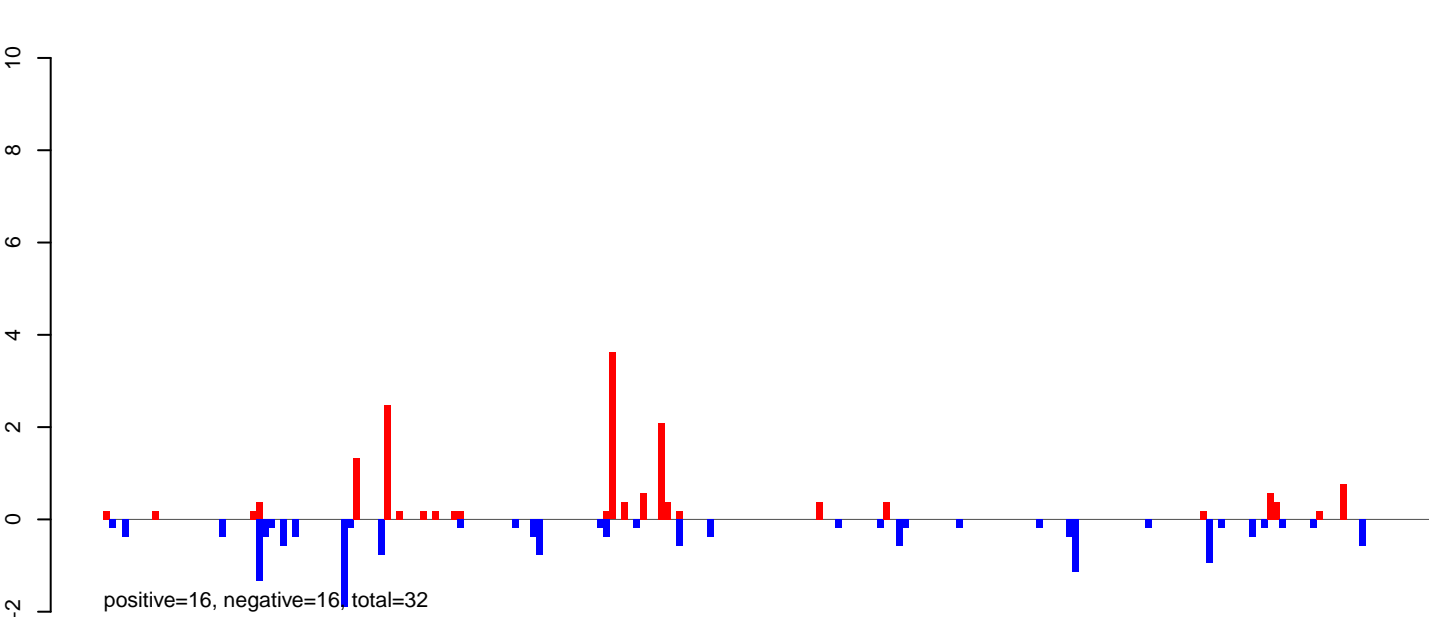
Window size=25, length=6283, TE@ltr-1_family-4981@LTR_Pao:1-6283

0 1000 2000 3000 4000 5000 6000

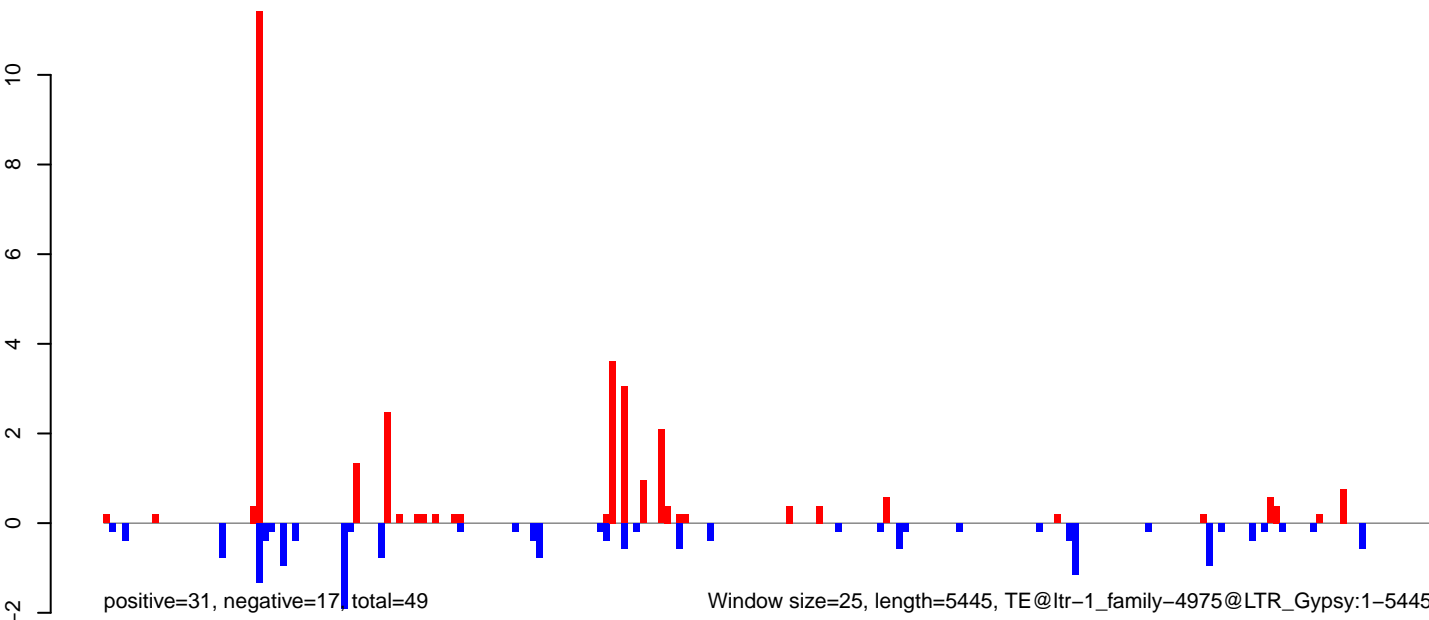
AeAlbo_WholeBody_CHIKV.18_23.rep



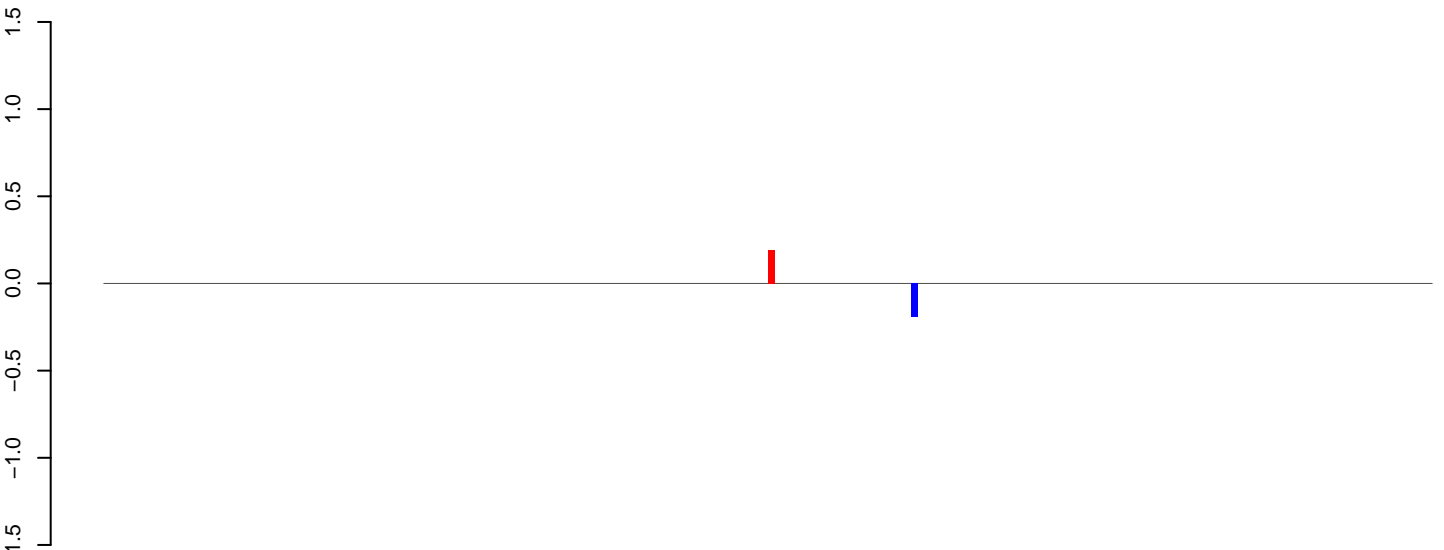
AeAlbo_WholeBody_CHIKV.24_35.rep



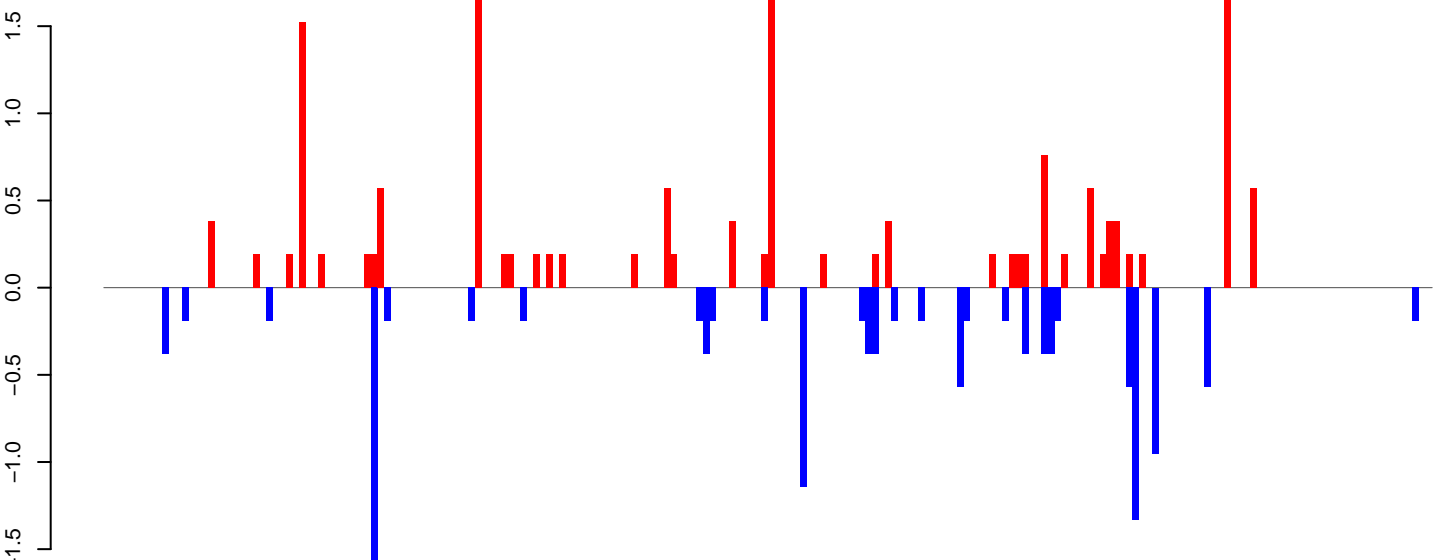
AeAlbo_WholeBody_CHIKV.rep



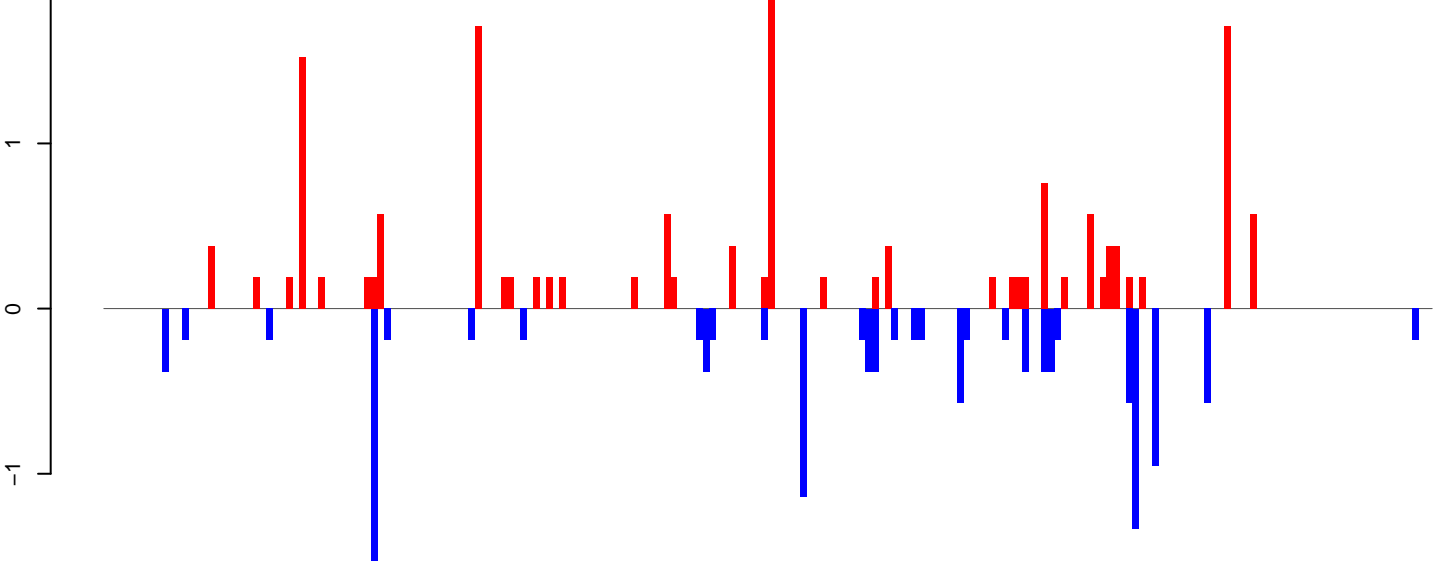
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



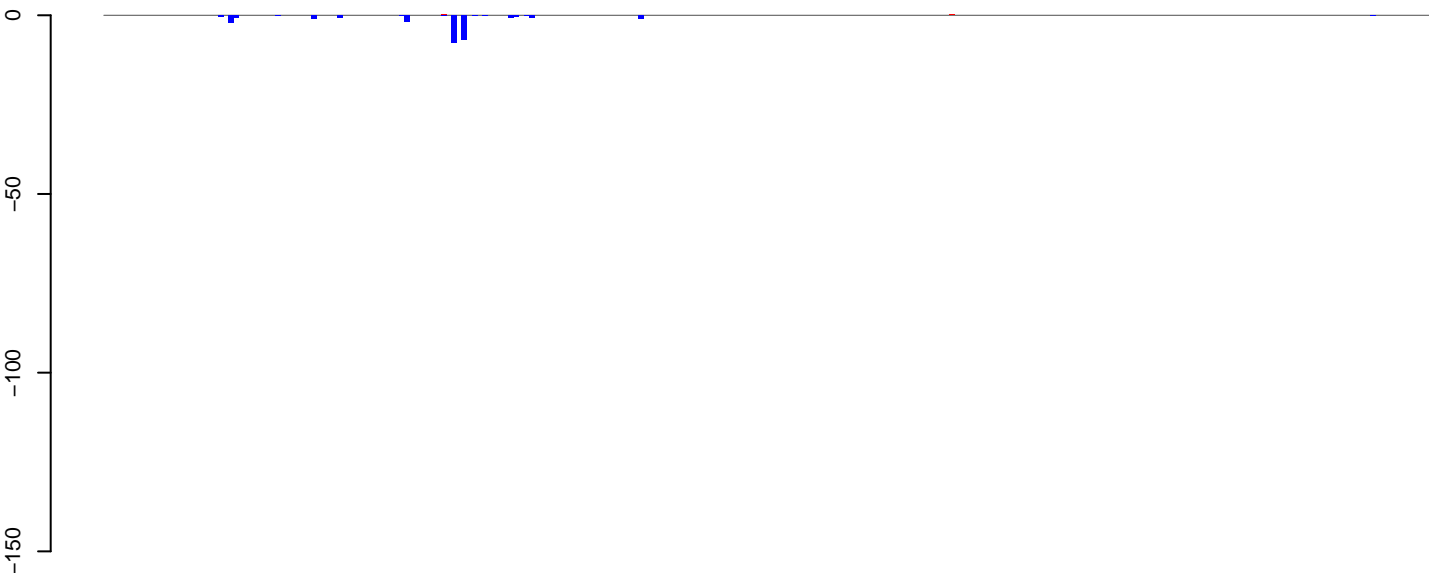
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5086, TE@ltr-1_family-4871@LTR_Gypsy:1-5086

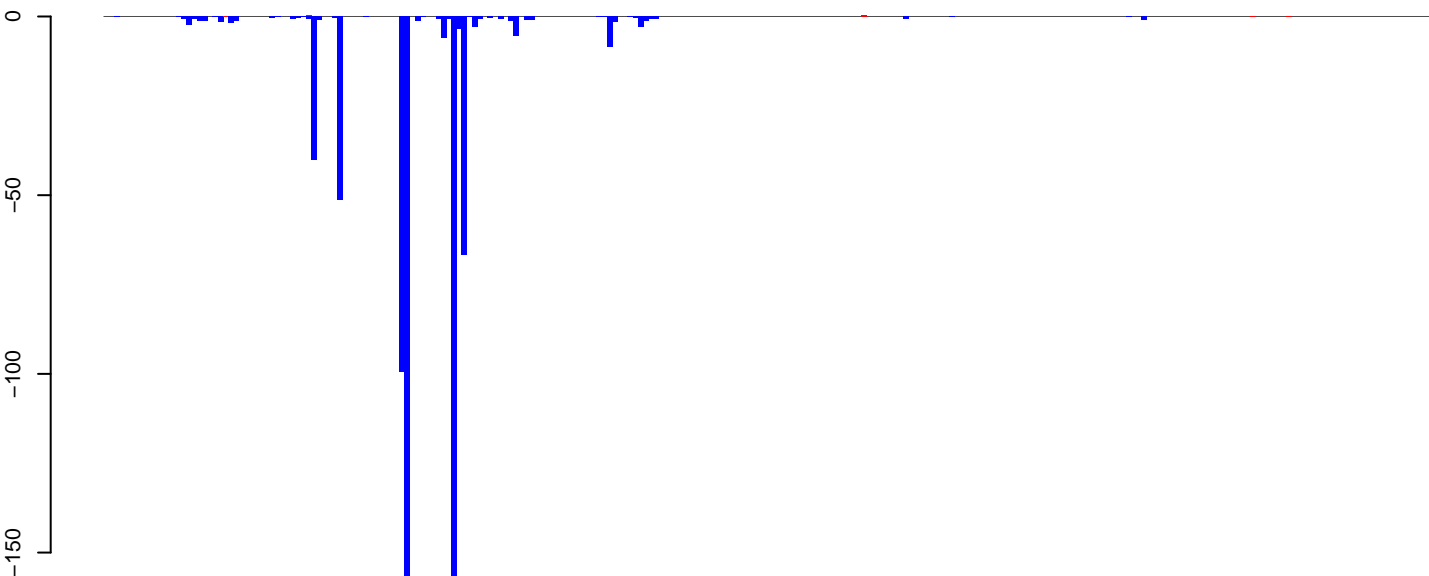
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



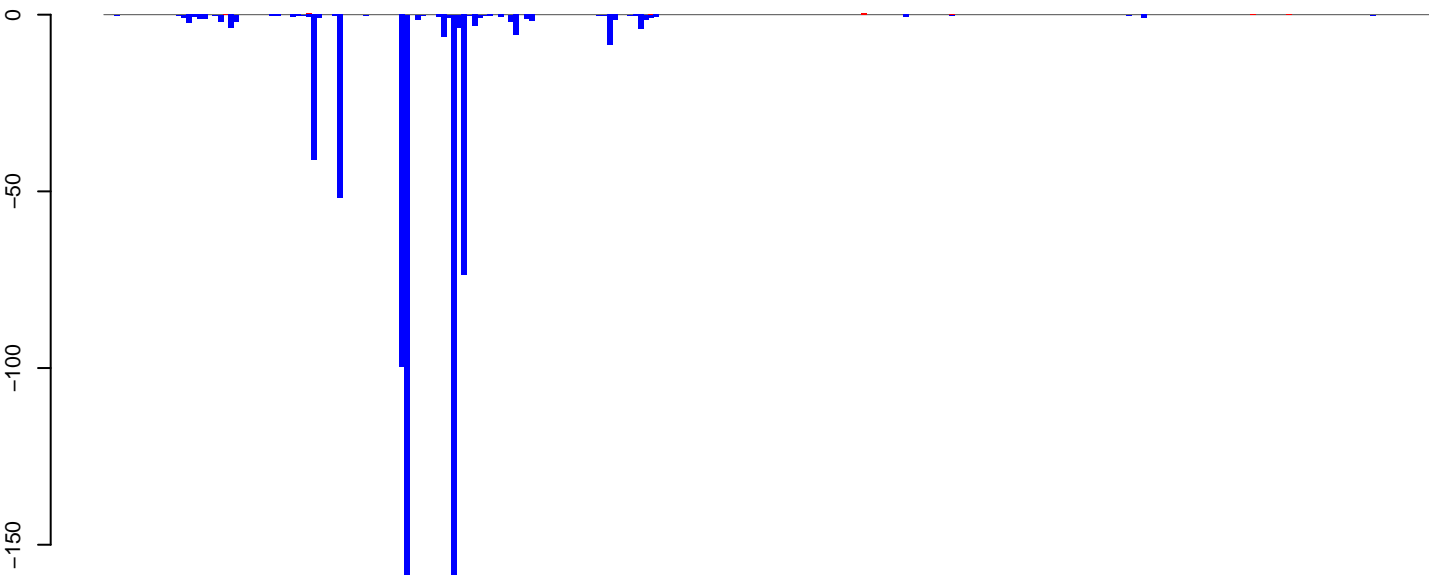
positive=0, negative=25, total=25

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=641, total=643

AeAlbo_WholeBody_CHIKV.rep

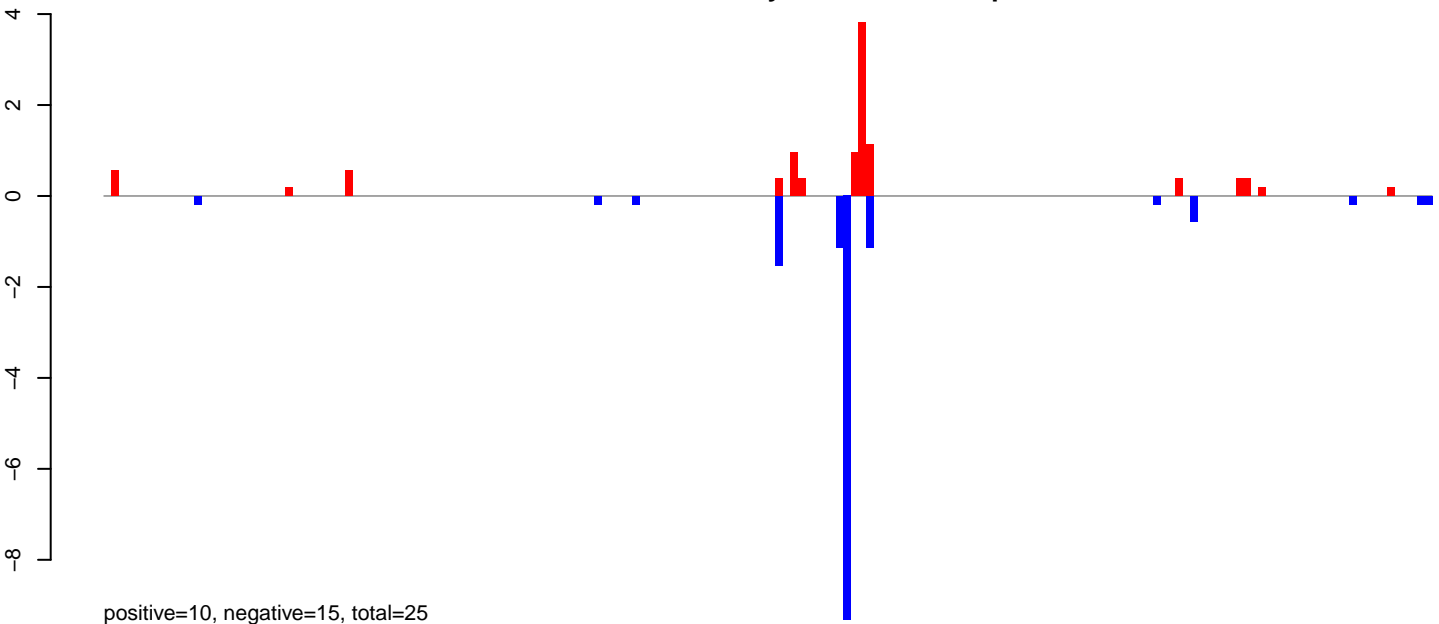


positive=2, negative=666, total=668

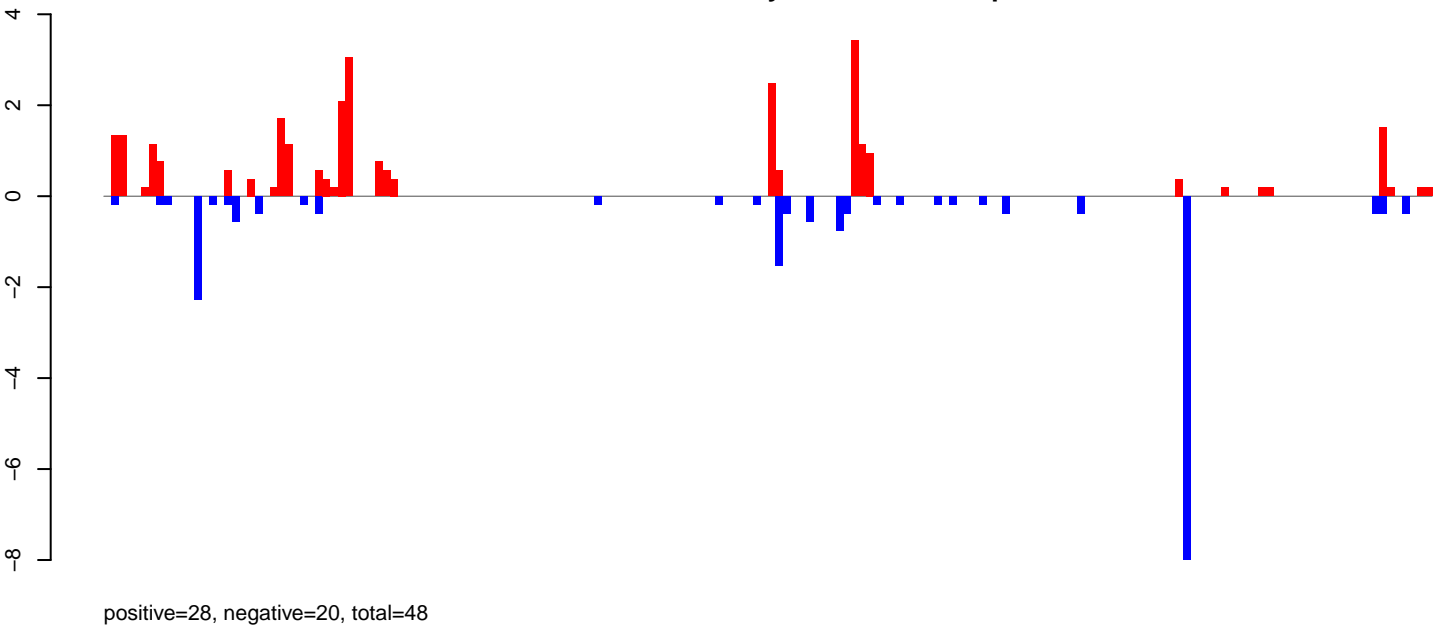
Window size=25, length=6385, TE@ltr-1_family-4370@LTR_Gypsy:1-6385

0 1000 2000 3000 4000 5000 6000

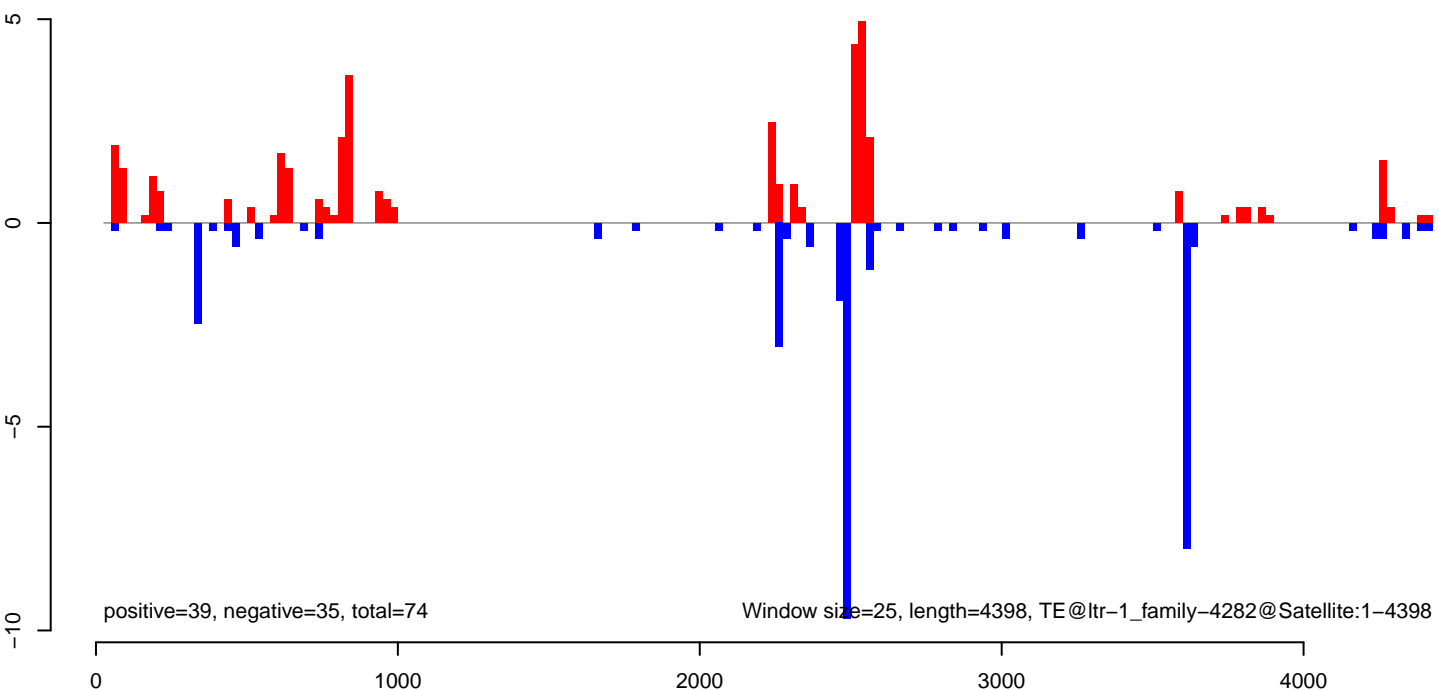
AeAlbo_WholeBody_CHIKV.18_23.rep



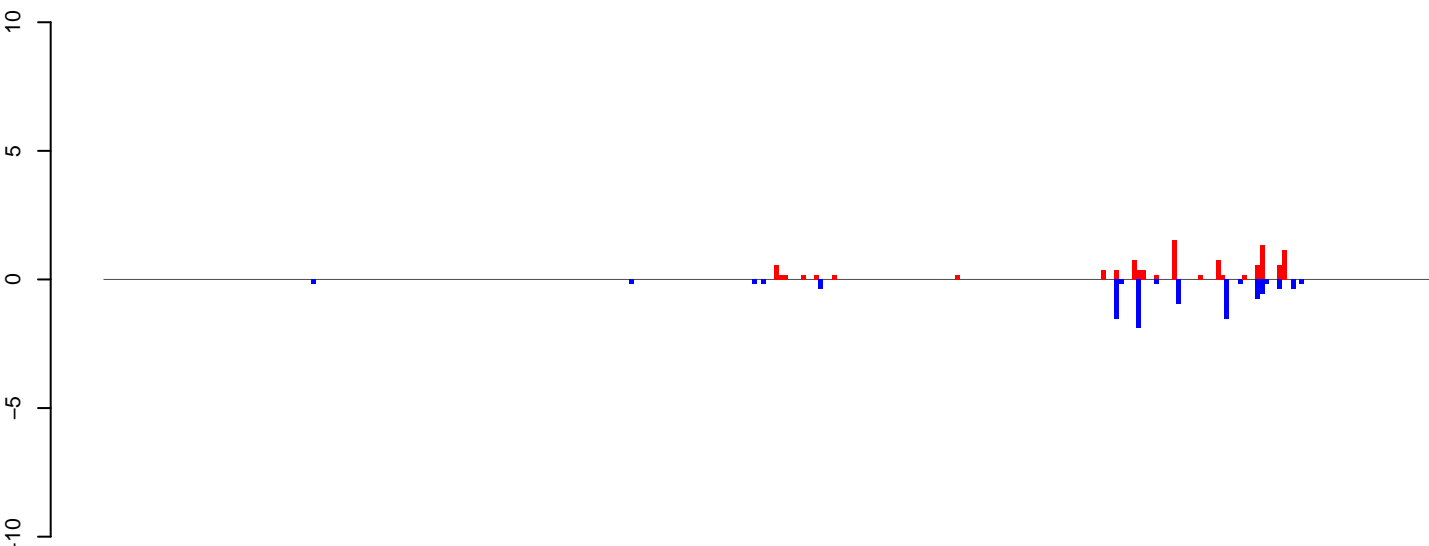
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

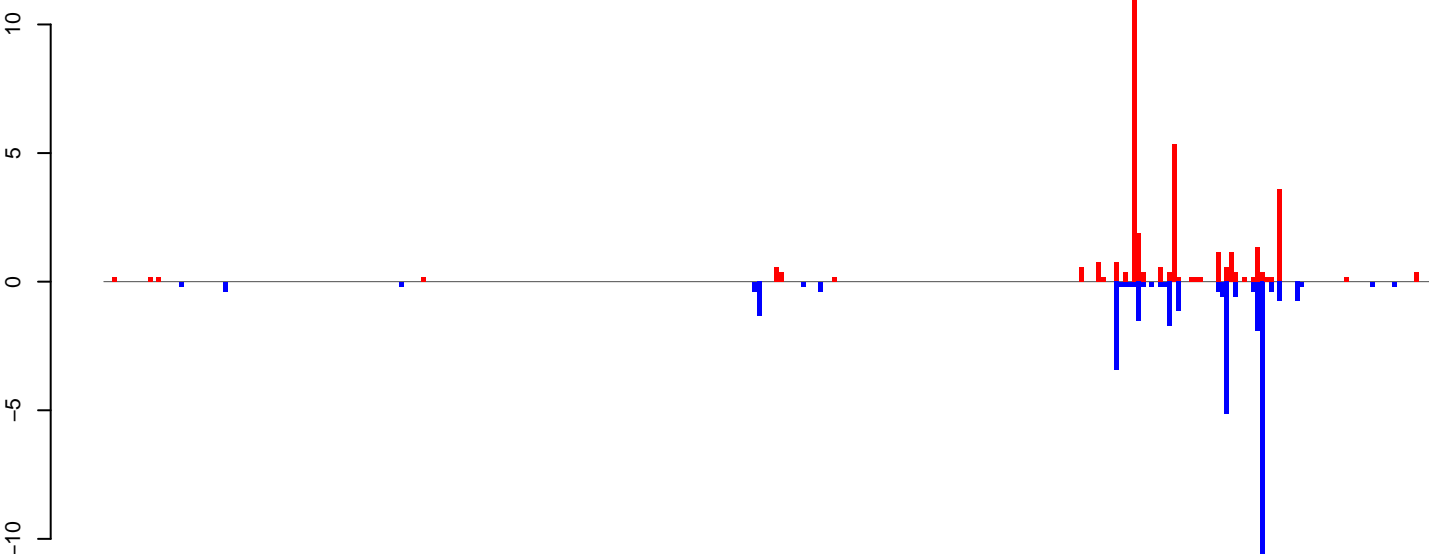


AeAlbo_WholeBody_CHIKV.18_23.rep



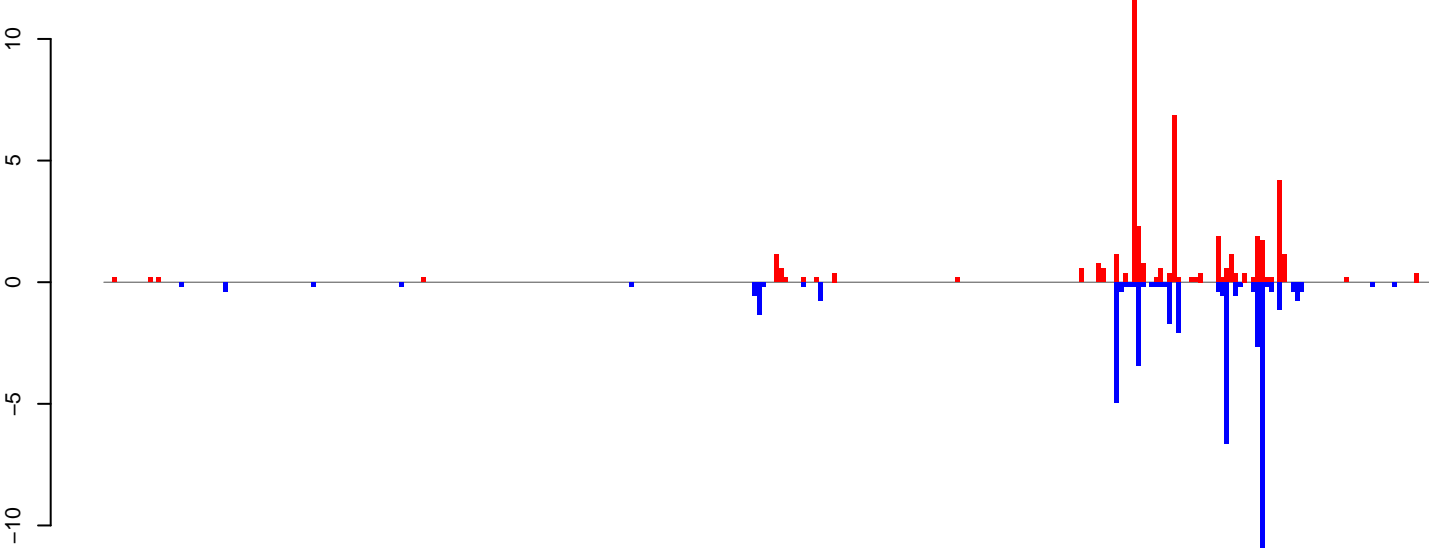
positive=11, negative=10, total=21

AeAlbo_WholeBody_CHIKV.24_35.rep



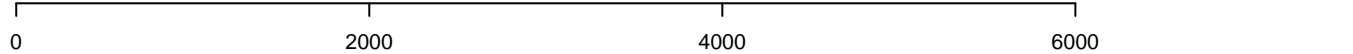
positive=35, negative=35, total=71

AeAlbo_WholeBody_CHIKV.rep

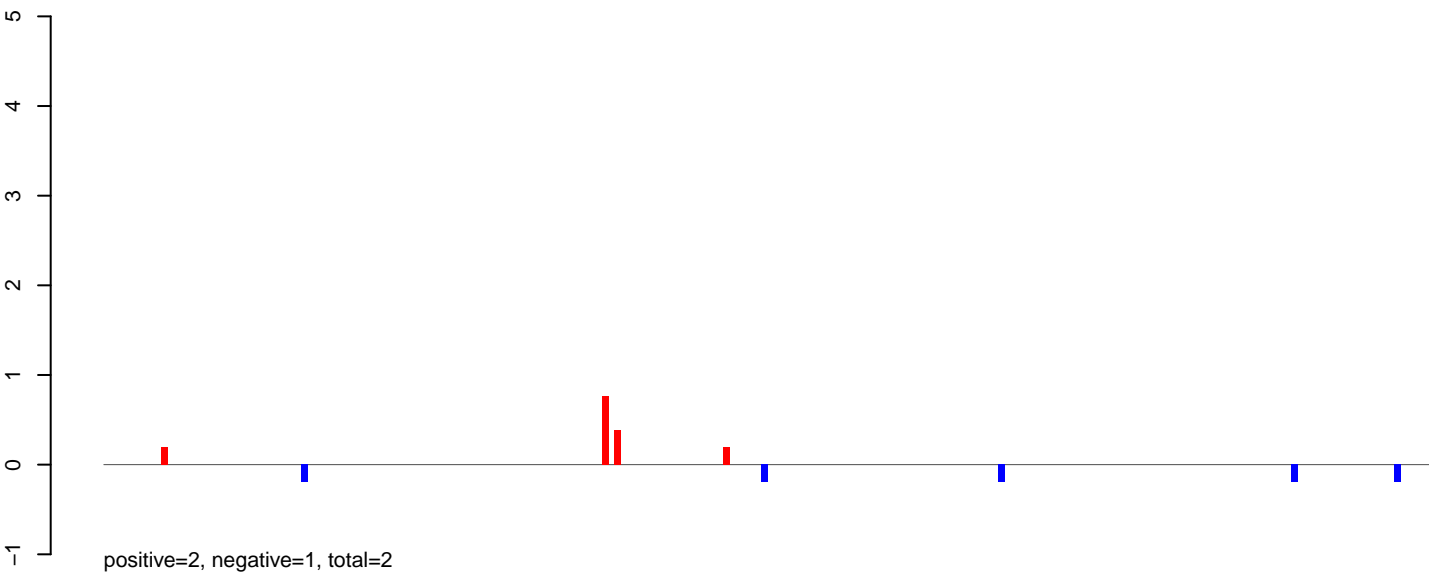


positive=46, negative=45, total=92

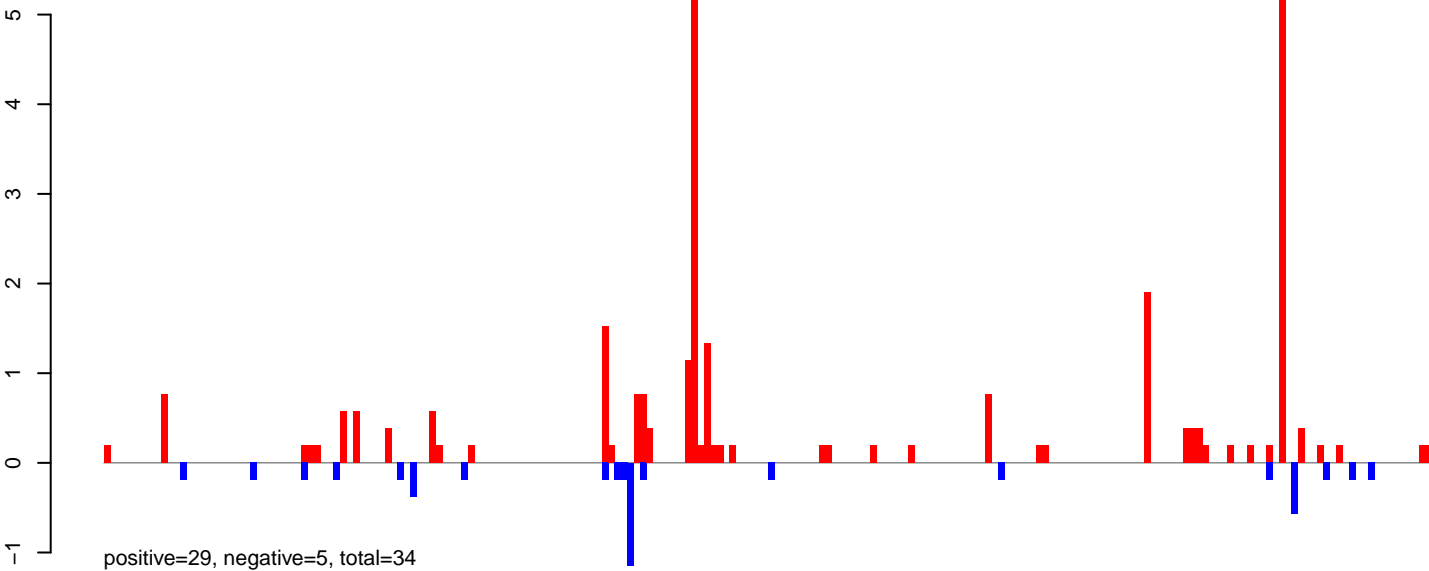
Window size=25, length=7519, TE@ltr-1_family-4099@LTR_Pao:1-7519



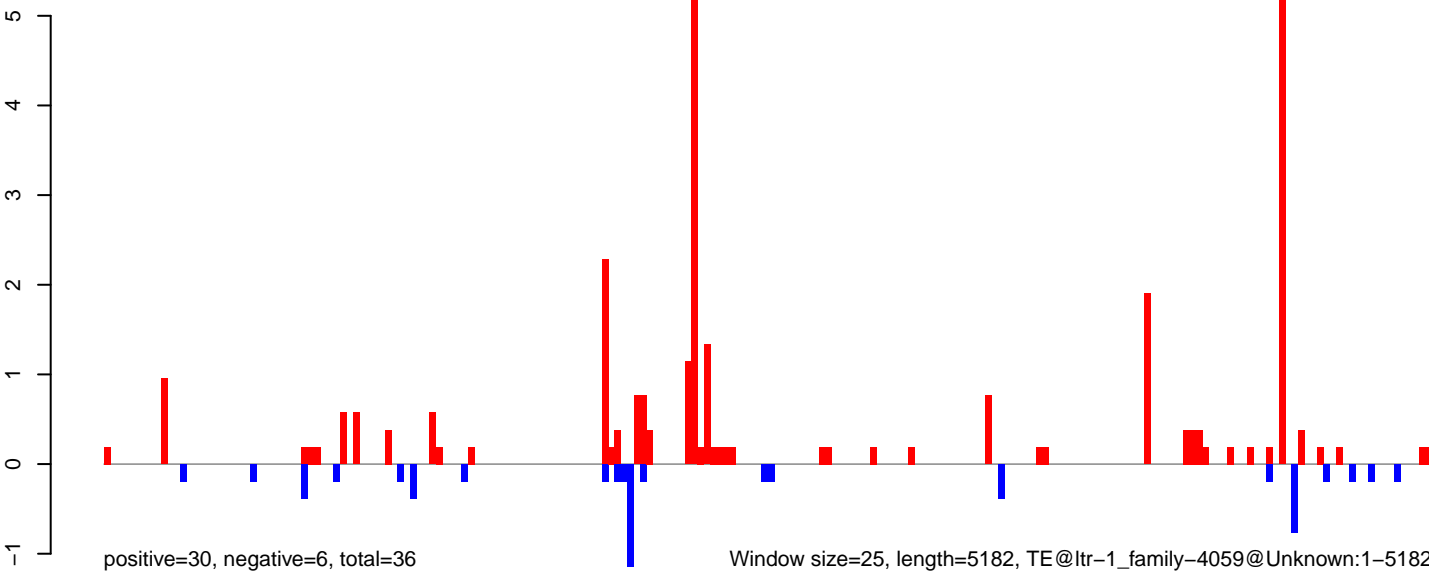
AeAlbo_WholeBody_CHIKV.18_23.rep



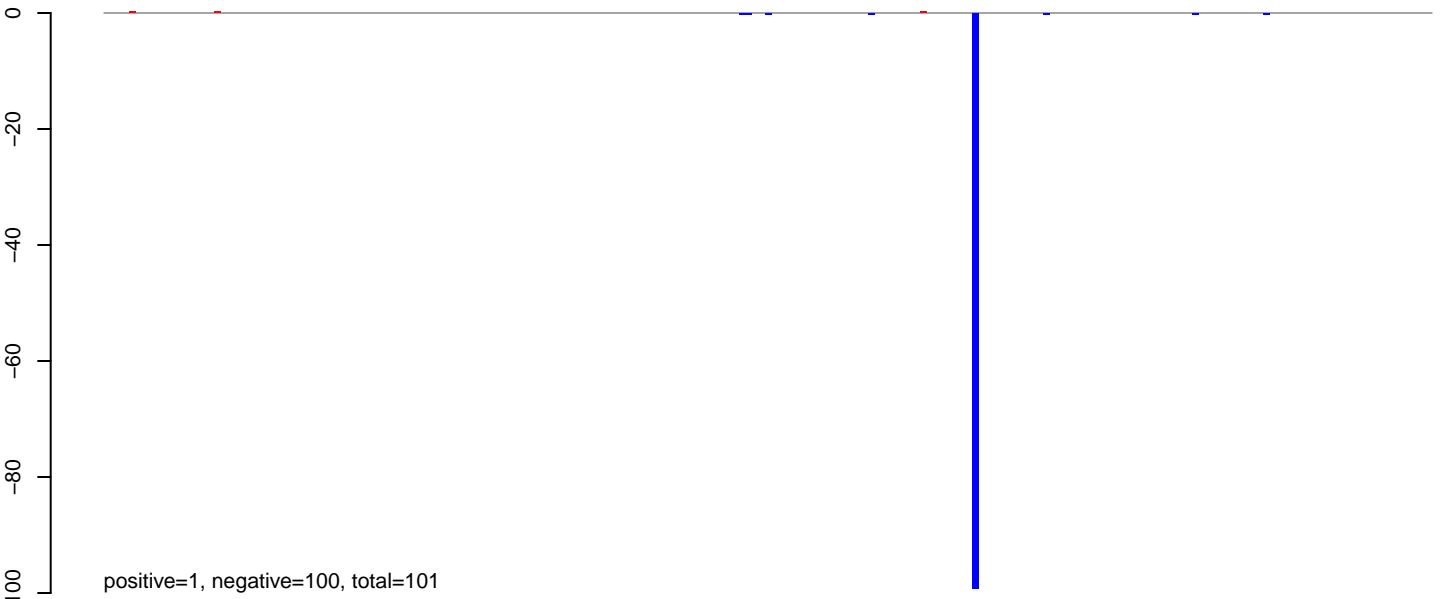
AeAlbo_WholeBody_CHIKV.24_35.rep



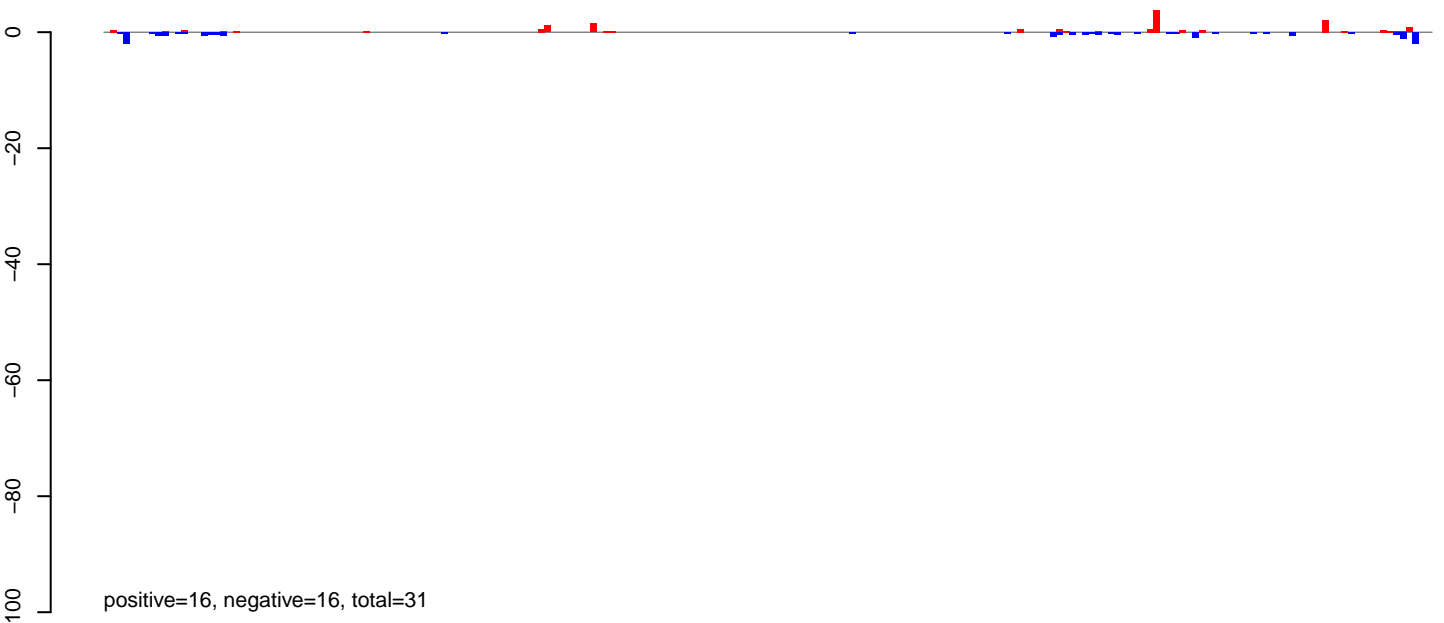
AeAlbo_WholeBody_CHIKV.rep



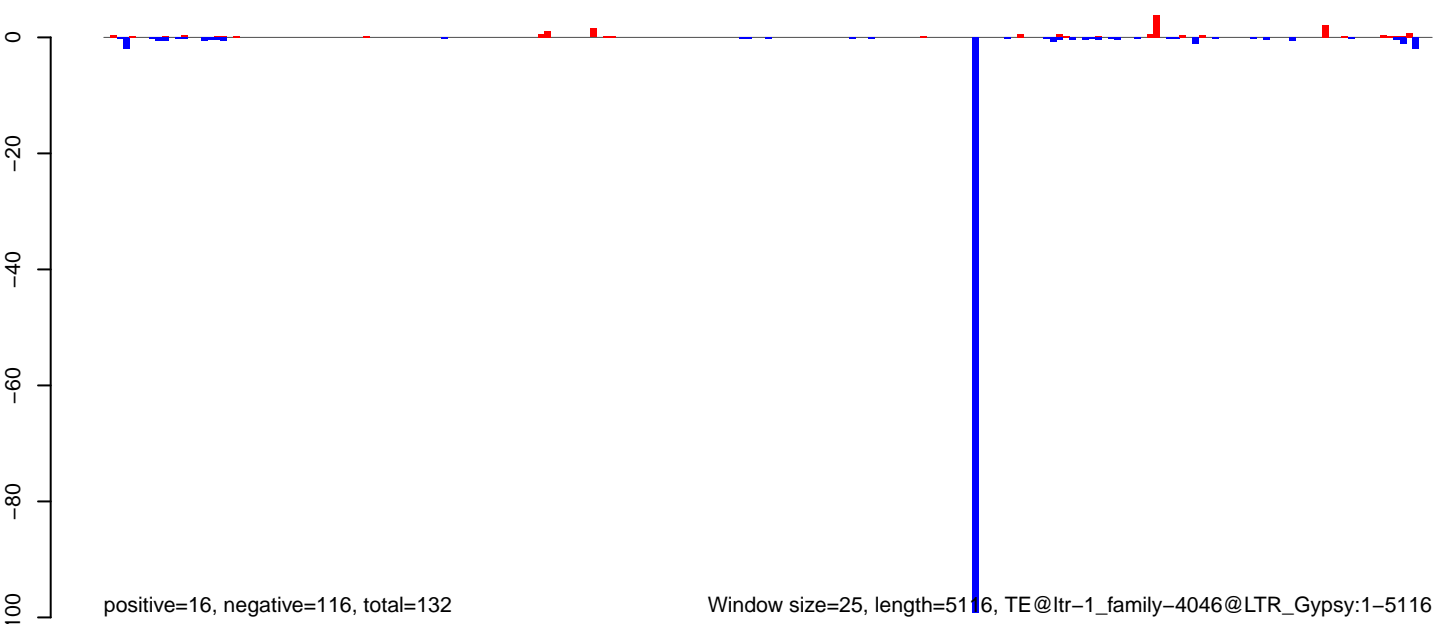
AeAlbo_WholeBody_CHIKV.18_23.rep



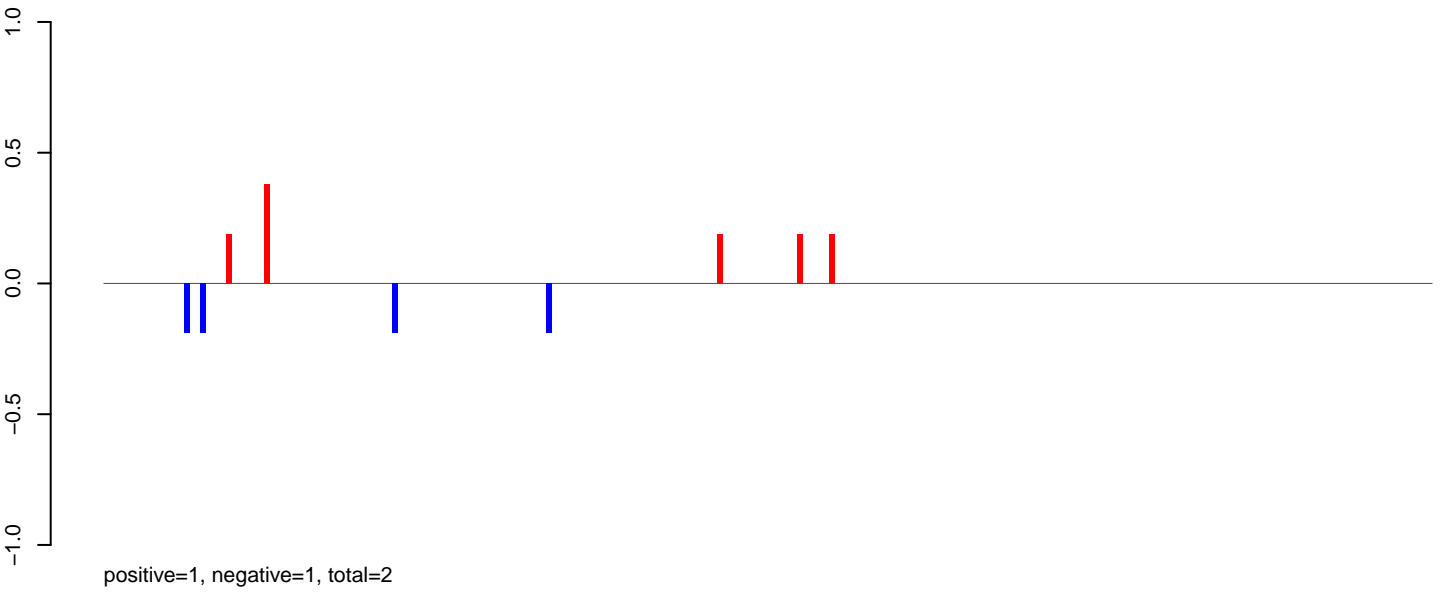
AeAlbo_WholeBody_CHIKV.24_35.rep



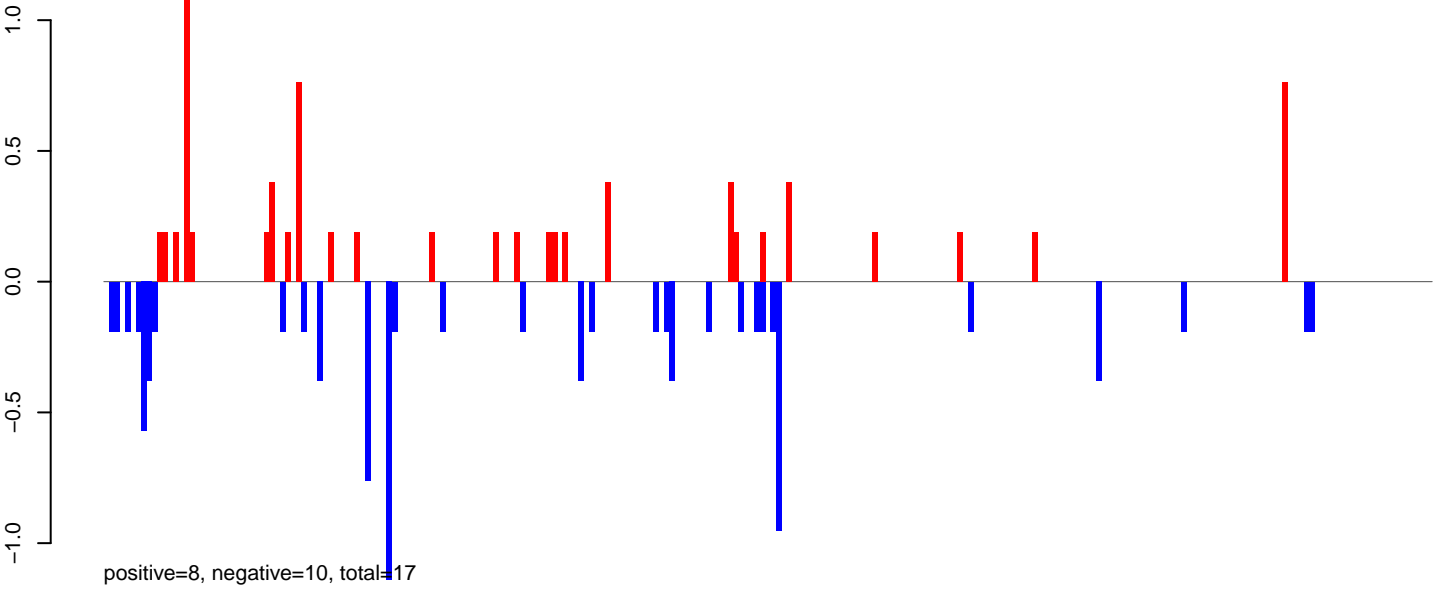
AeAlbo_WholeBody_CHIKV.rep



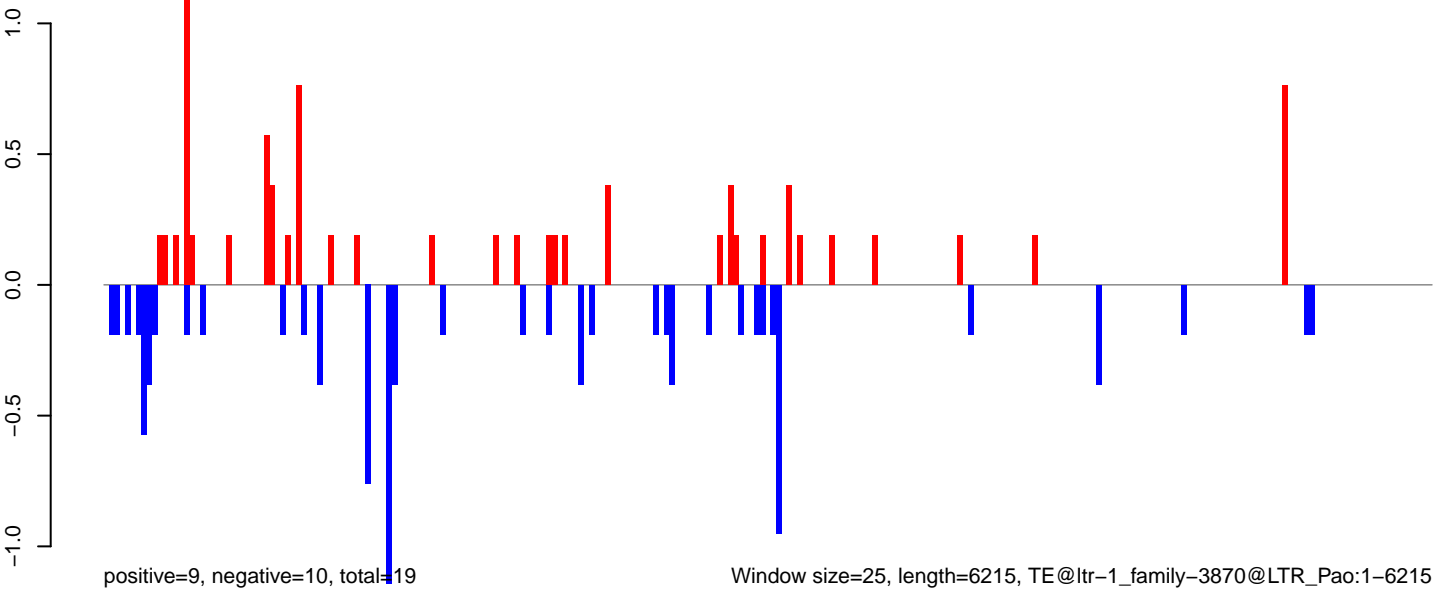
AeAlbo_WholeBody_CHIKV.18_23.rep



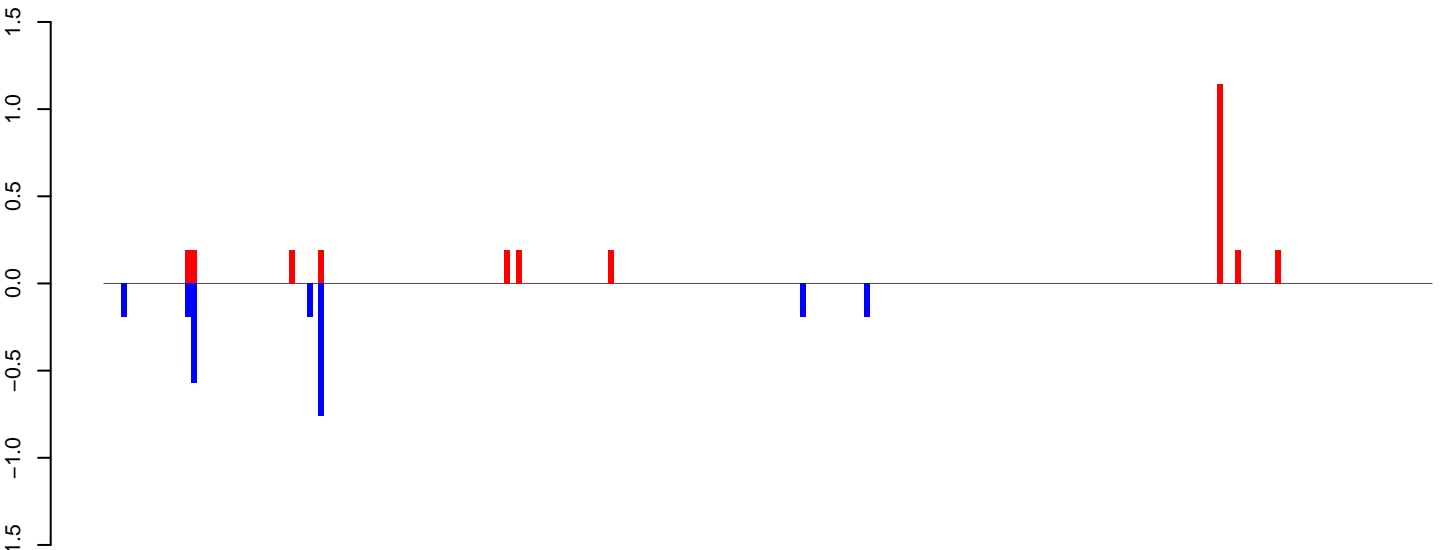
AeAlbo_WholeBody_CHIKV.24_35.rep



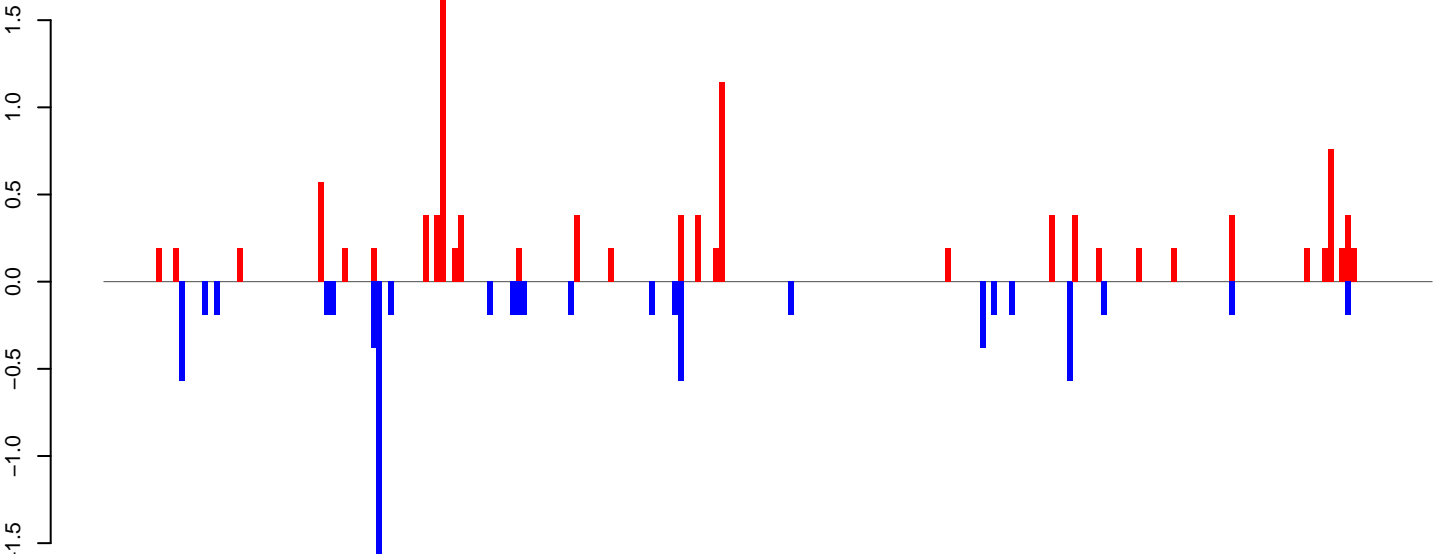
AeAlbo_WholeBody_CHIKV.rep



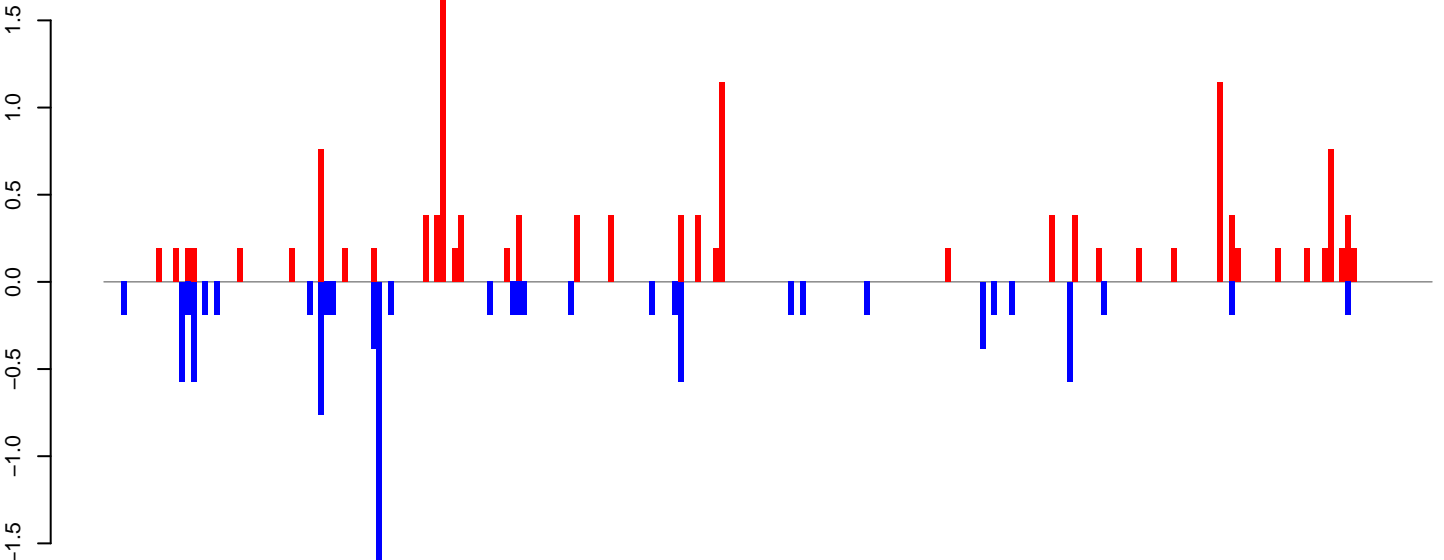
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5701, TE@ltr-1_family-3741@LTR_Gypsy:1-5701

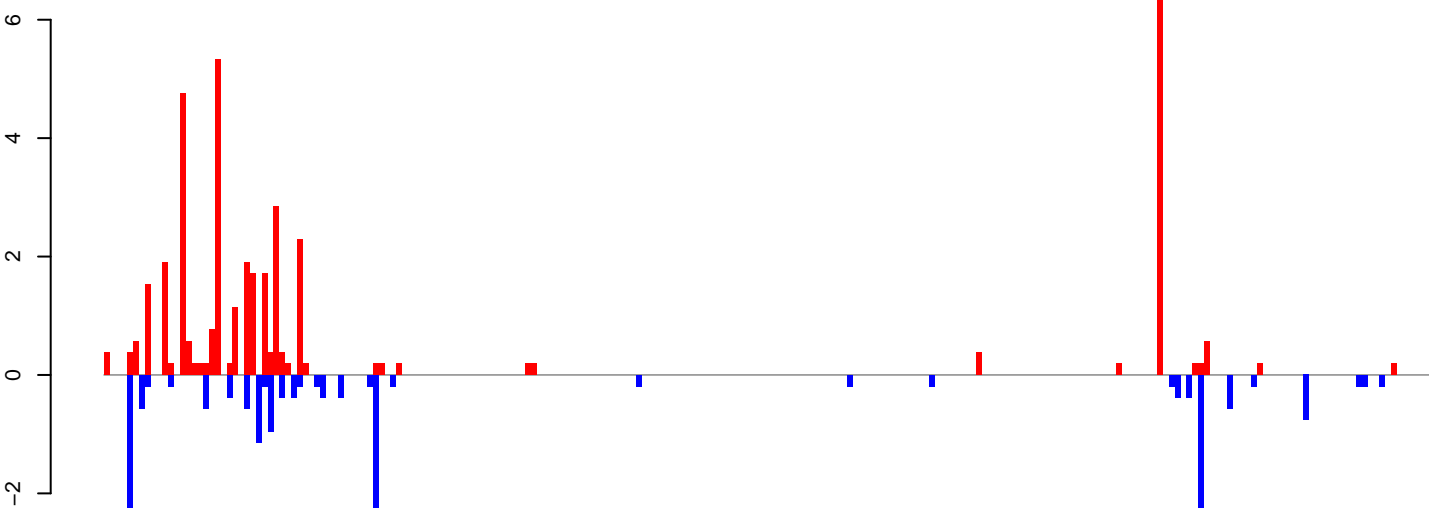
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AeAlbo_WholeBody_CHIKV.18_23.rep



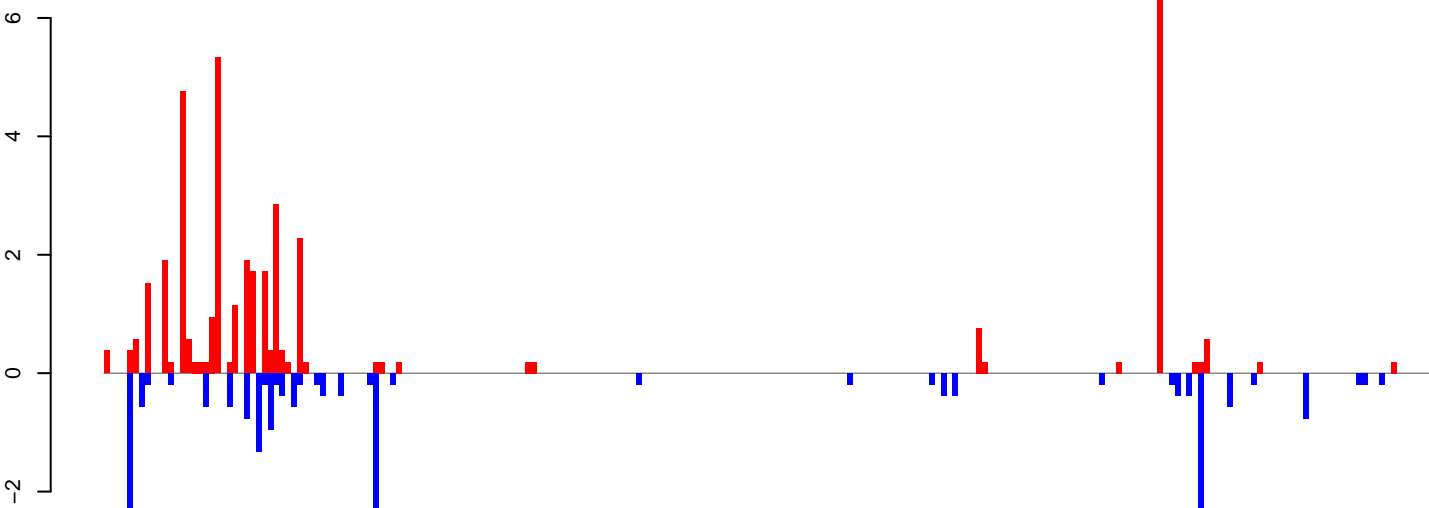
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=40, negative=19, total=58

AeAlbo_WholeBody_CHIKV.rep

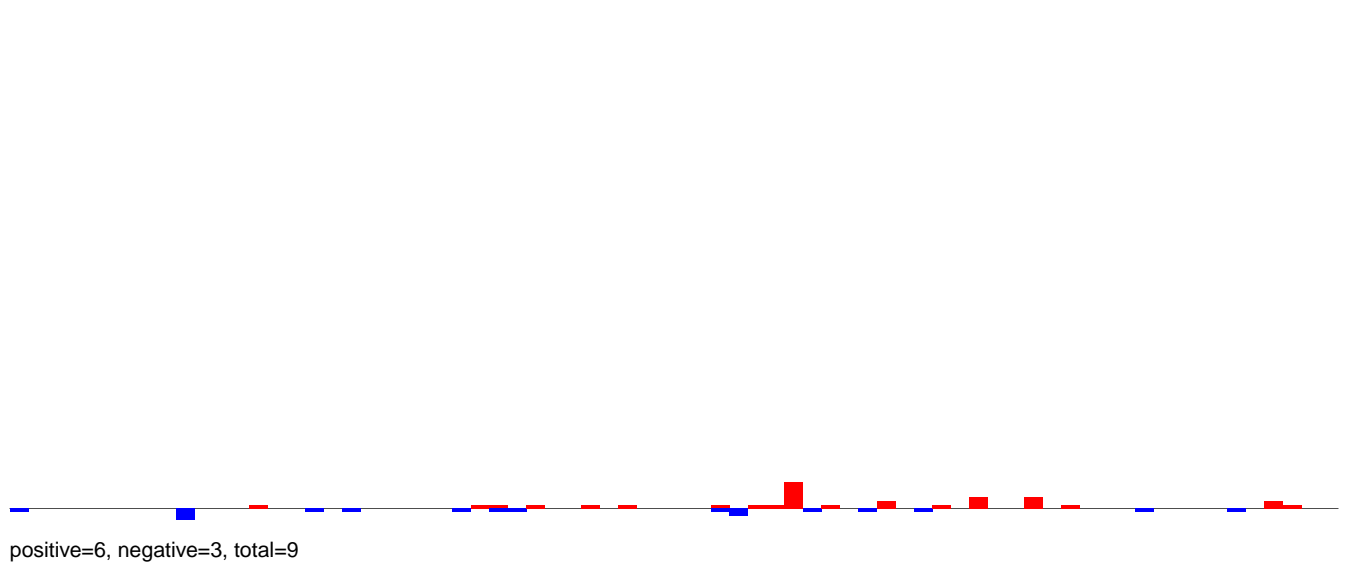


positive=41, negative=21, total=61

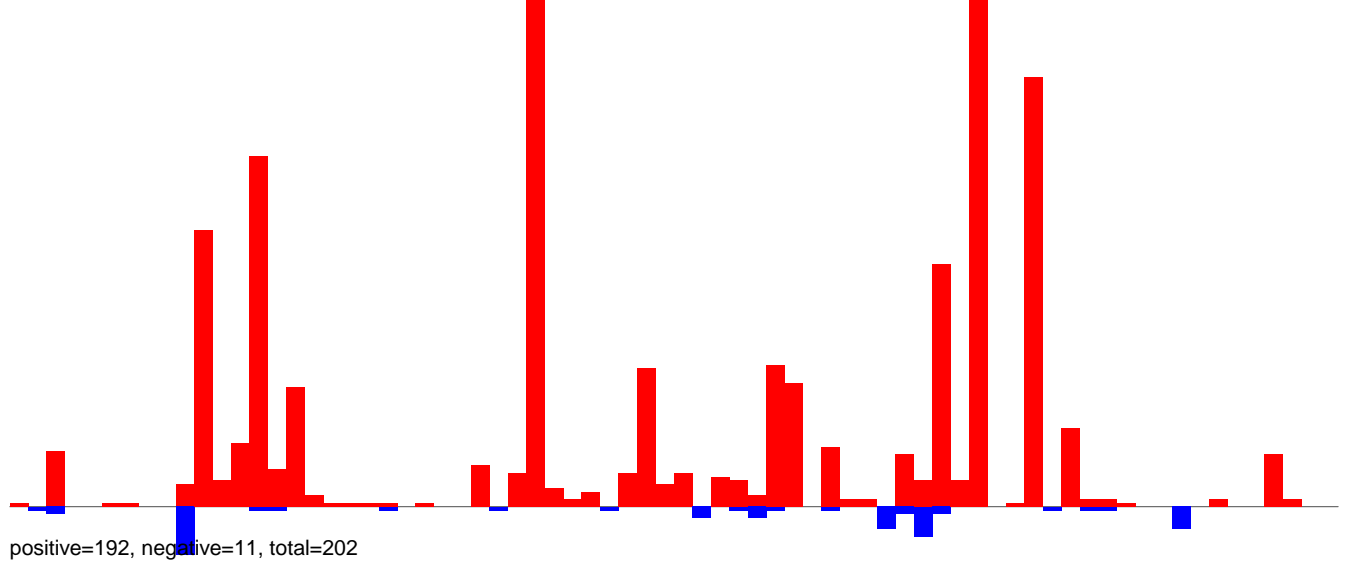
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0 1000 2000 3000 4000 5000

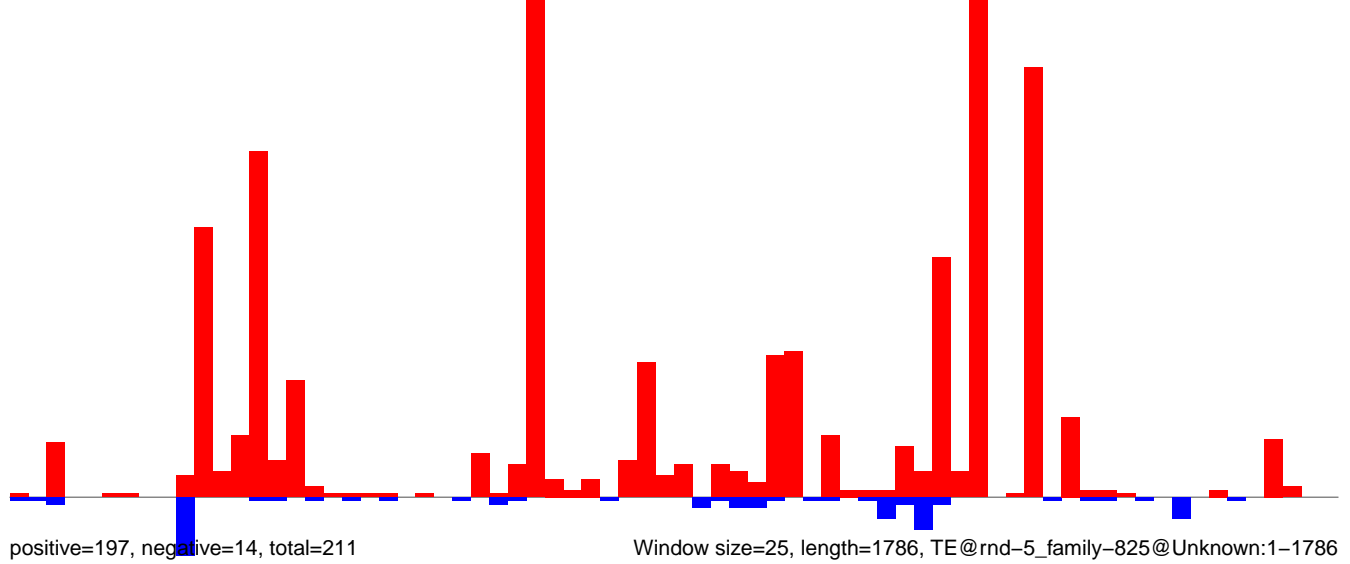
AeAlbo_WholeBody_CHIKV.18_23.rep



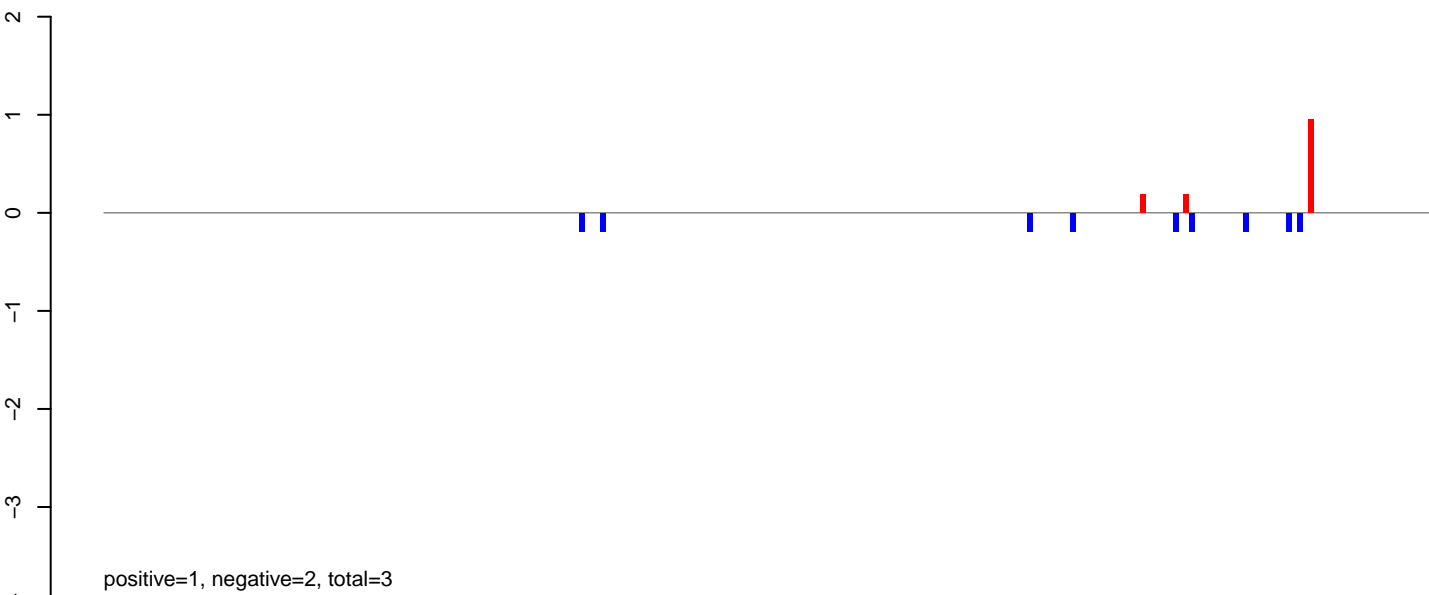
AeAlbo_WholeBody_CHIKV.24_35.rep



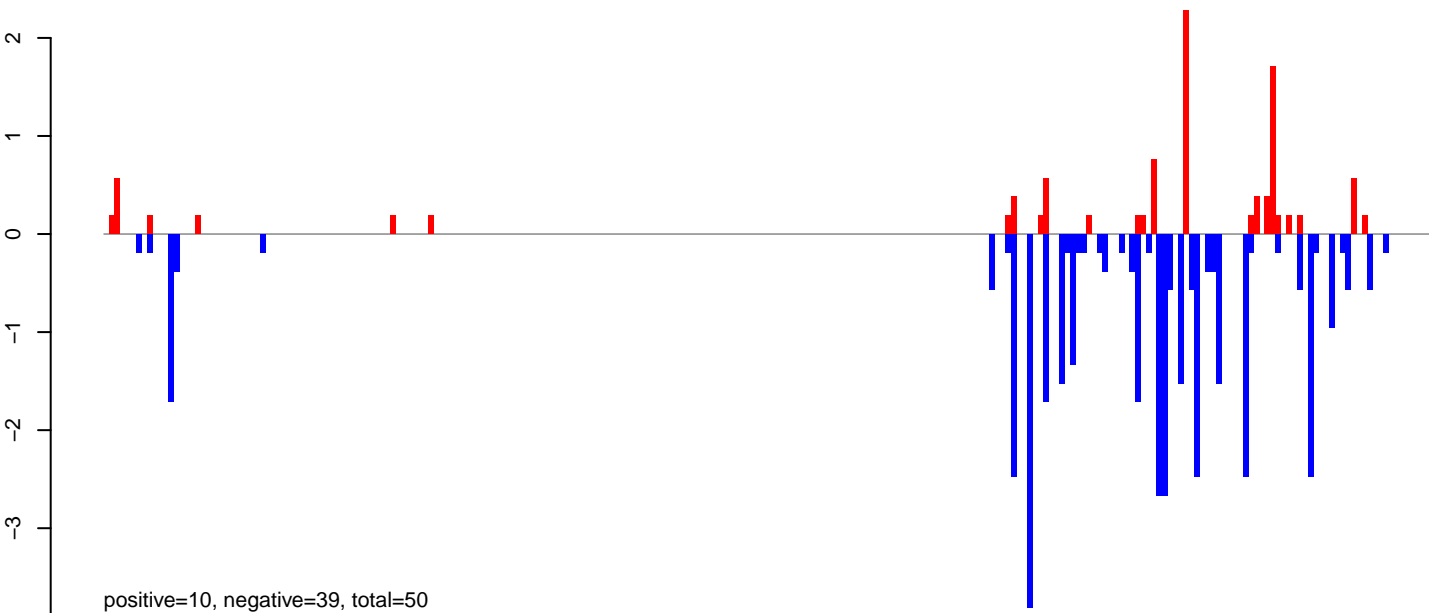
AeAlbo_WholeBody_CHIKV.rep



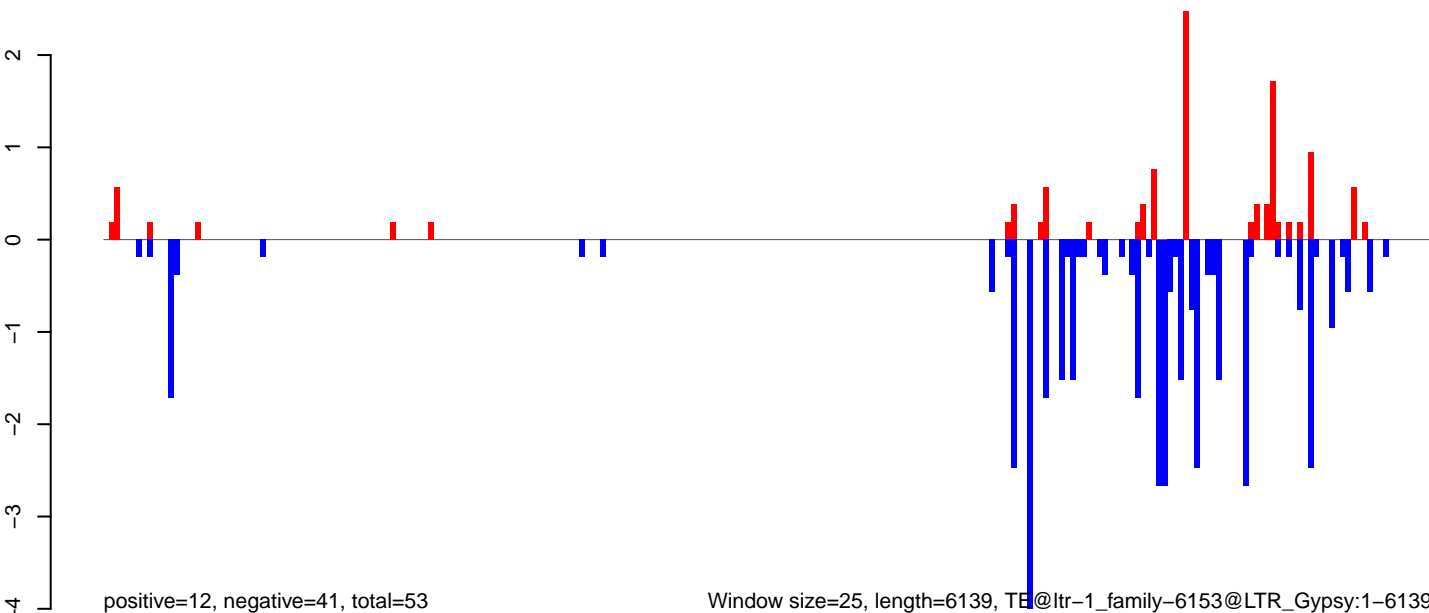
AeAlbo_WholeBody_CHIKV.18_23.rep



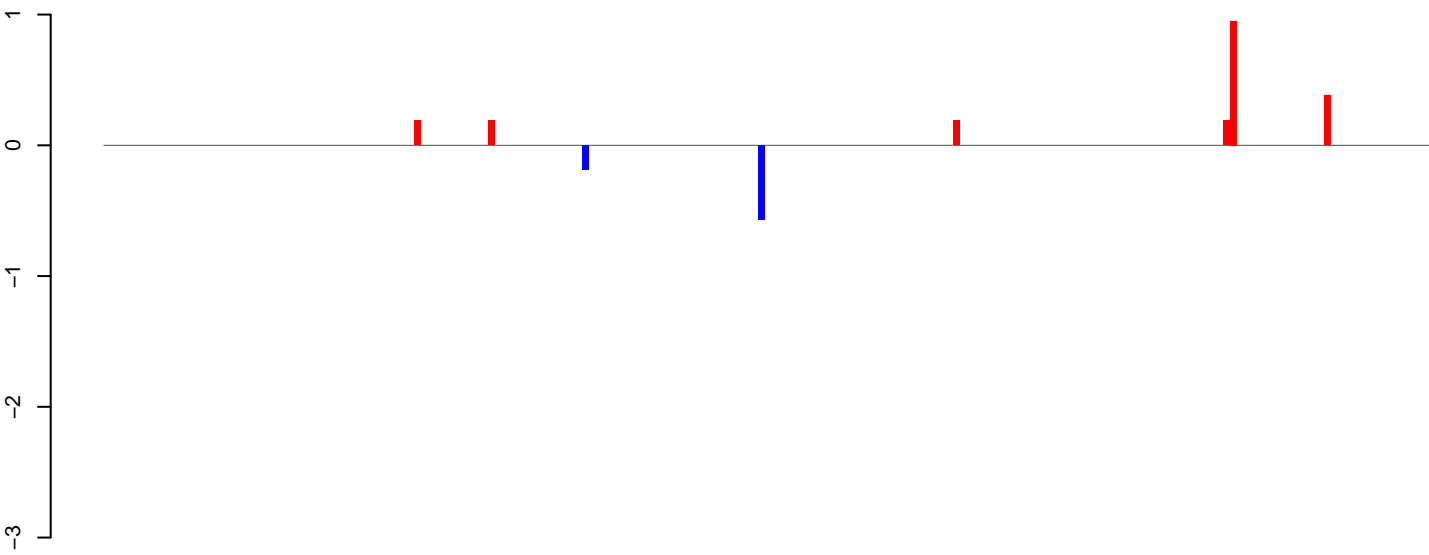
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

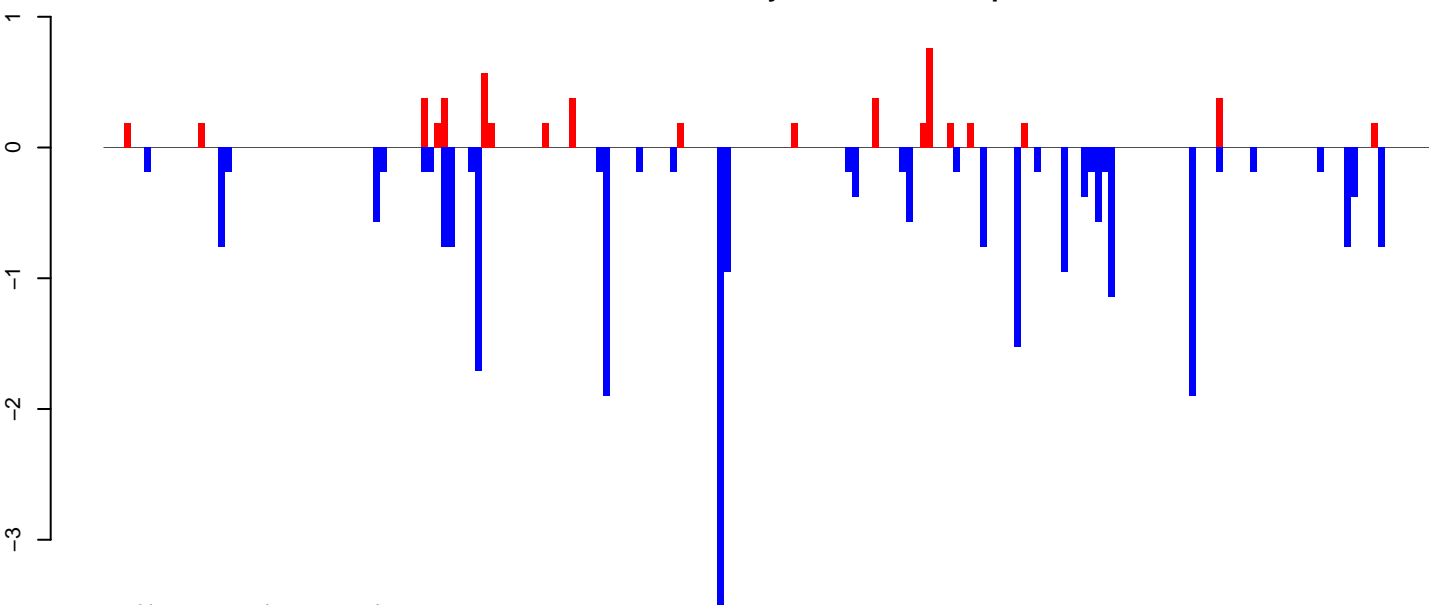


AeAlbo_WholeBody_CHIKV.18_23.rep



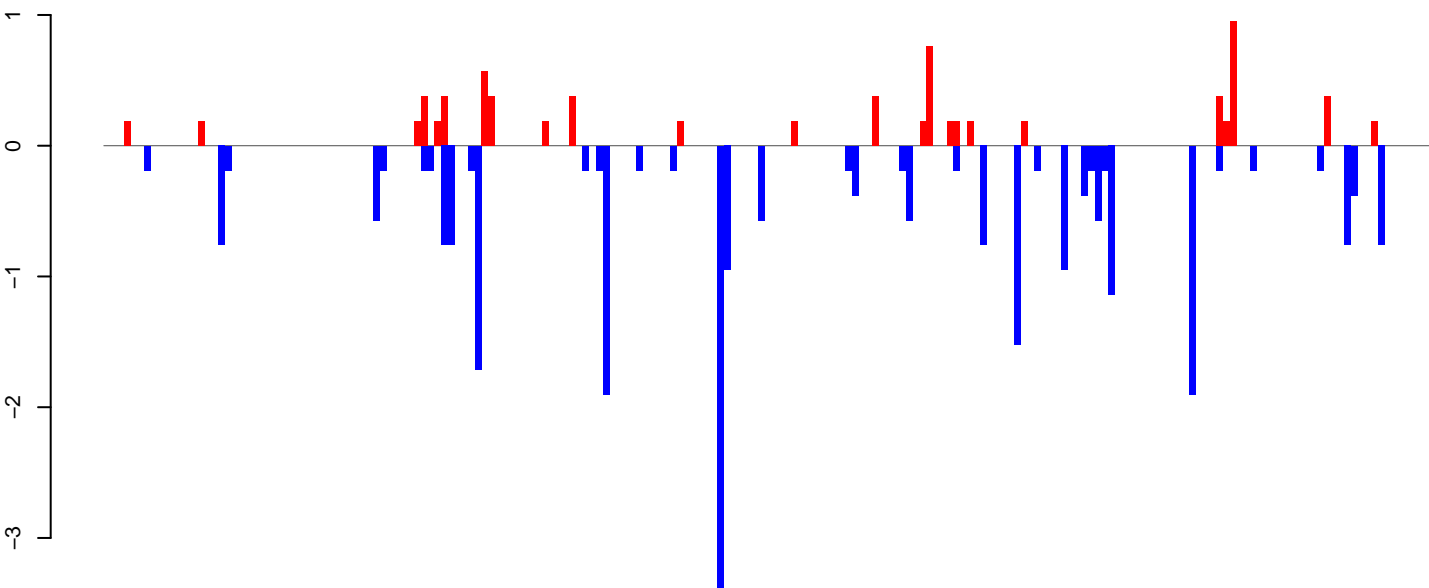
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=25, total=30

AeAlbo_WholeBody_CHIKV.rep

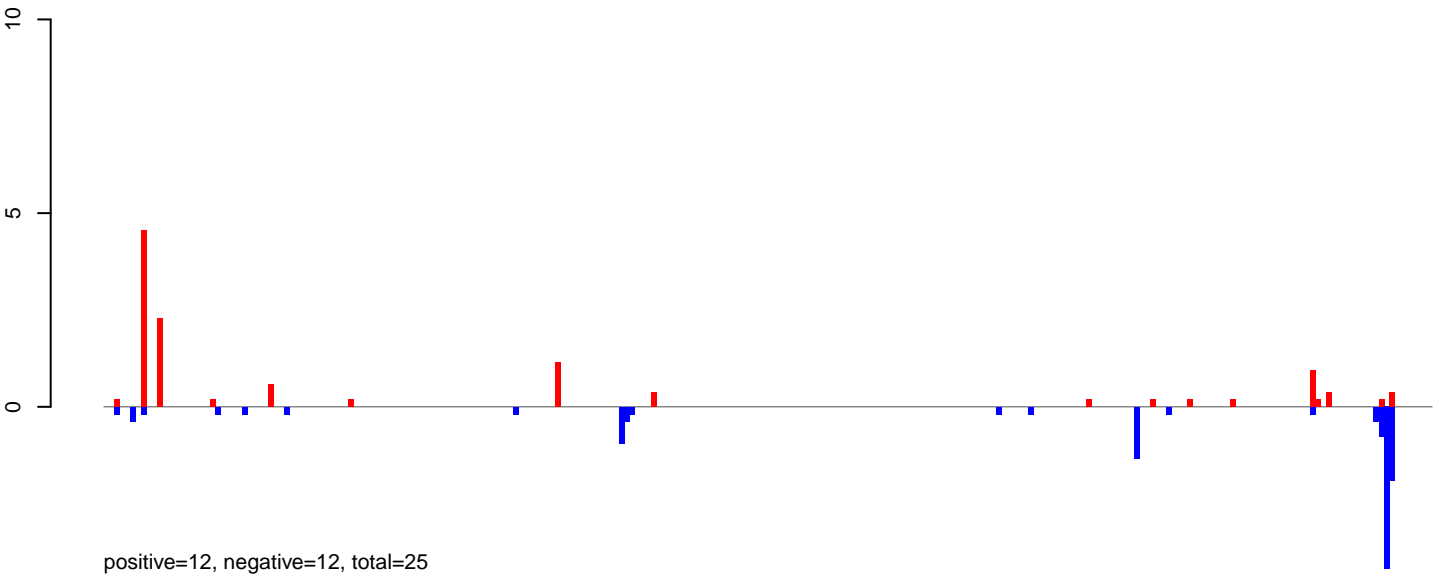


positive=8, negative=25, total=33

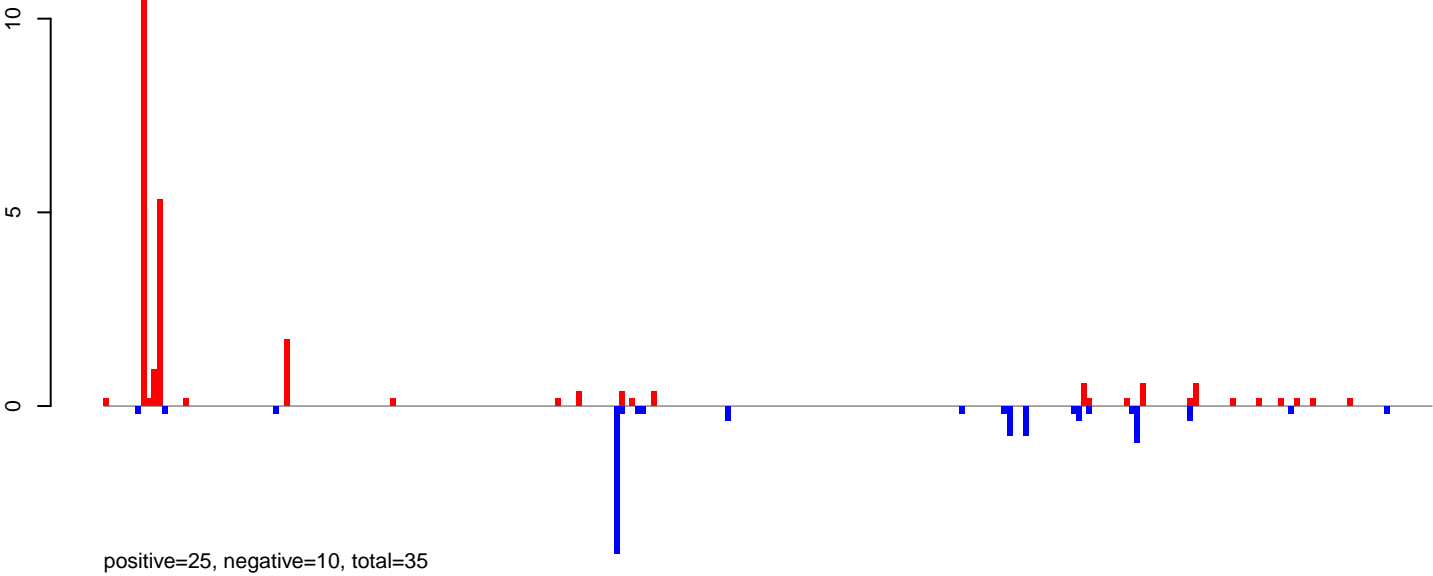
Window size=25, length=4903, TE@ltr-1_family-6007@LTR_Gypsy:1-4903

0 1000 2000 3000 4000 5000

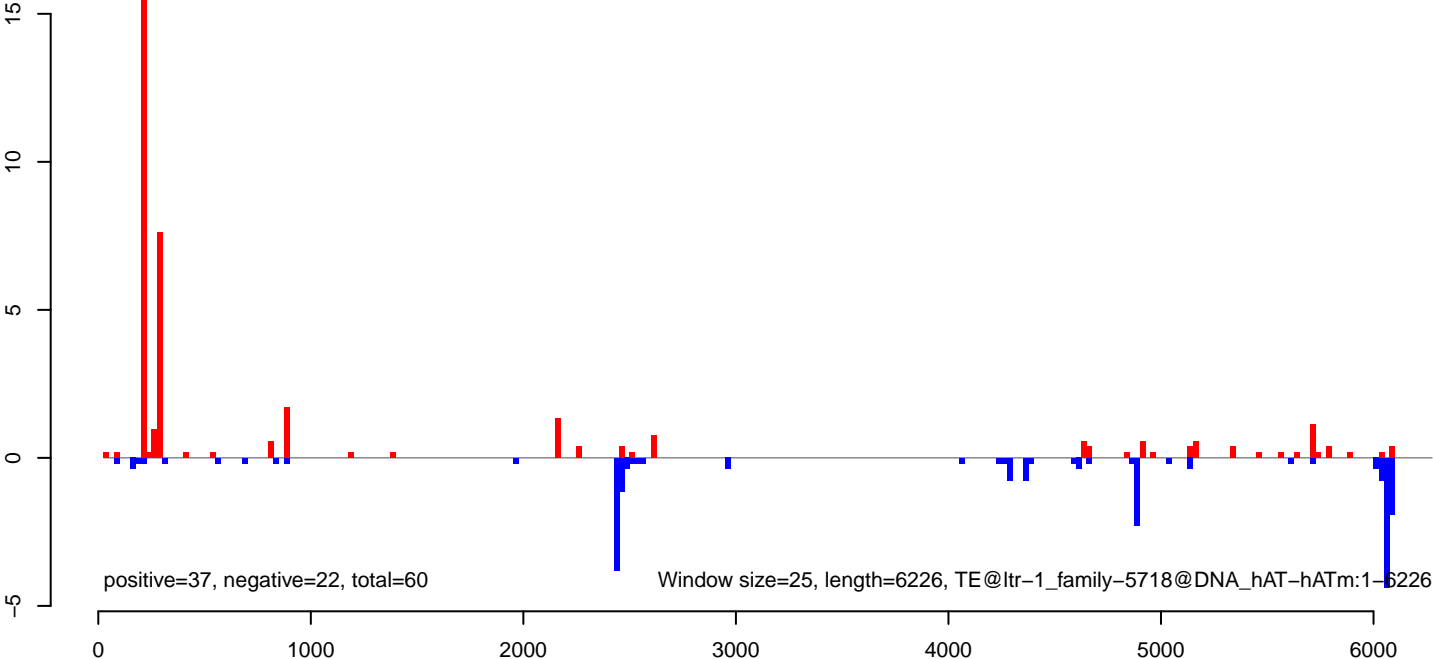
AeAlbo_WholeBody_CHIKV.18_23.rep



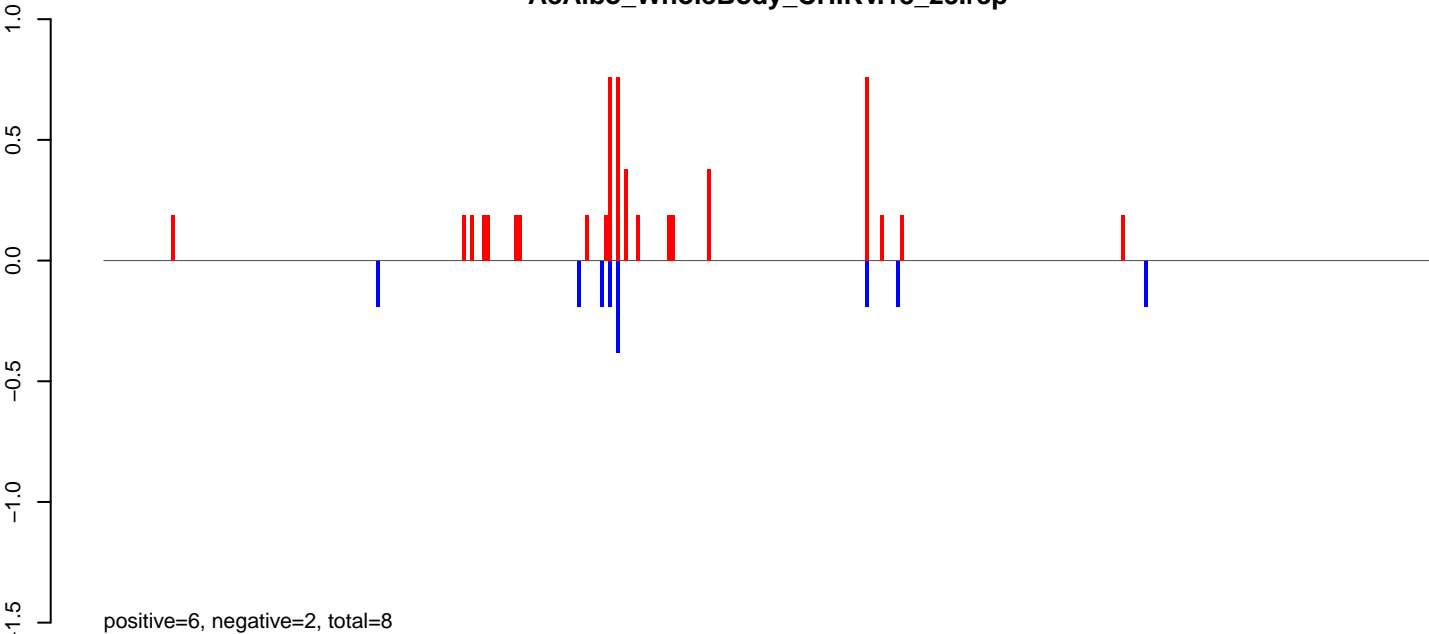
AeAlbo_WholeBody_CHIKV.24_35.rep



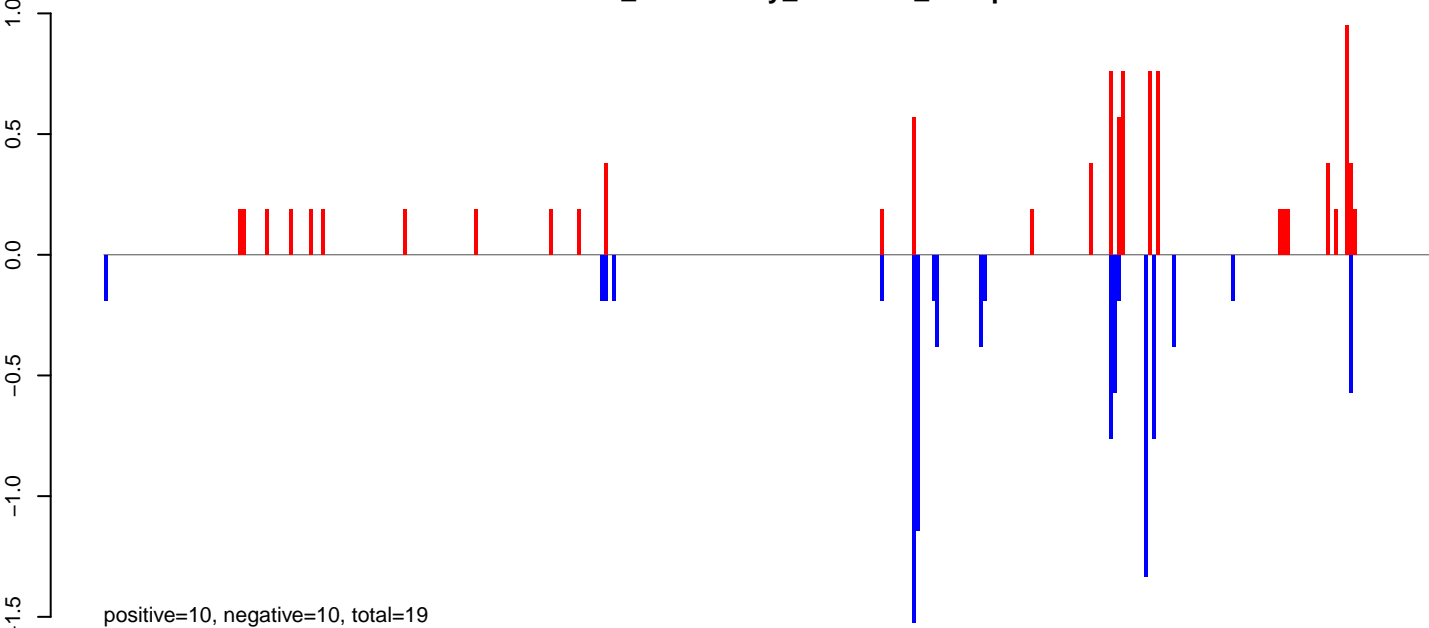
AeAlbo_WholeBody_CHIKV.rep



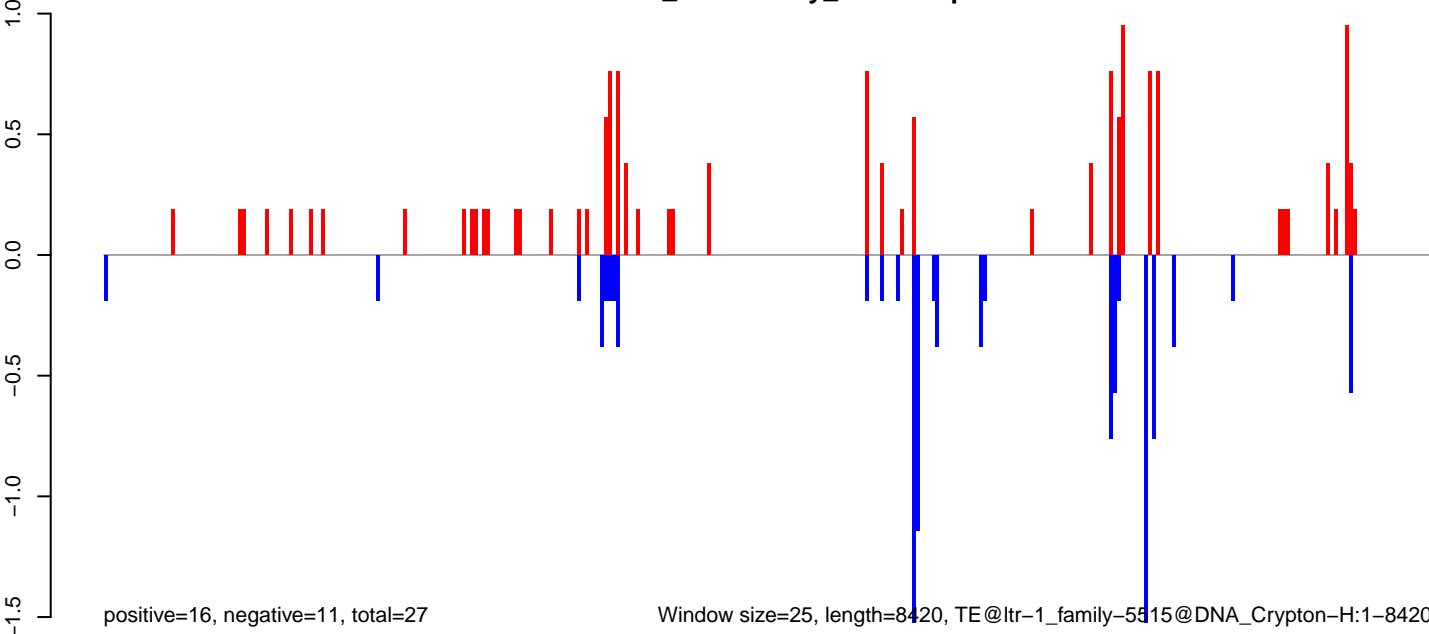
AeAlbo_WholeBody_CHIKV.18_23.rep



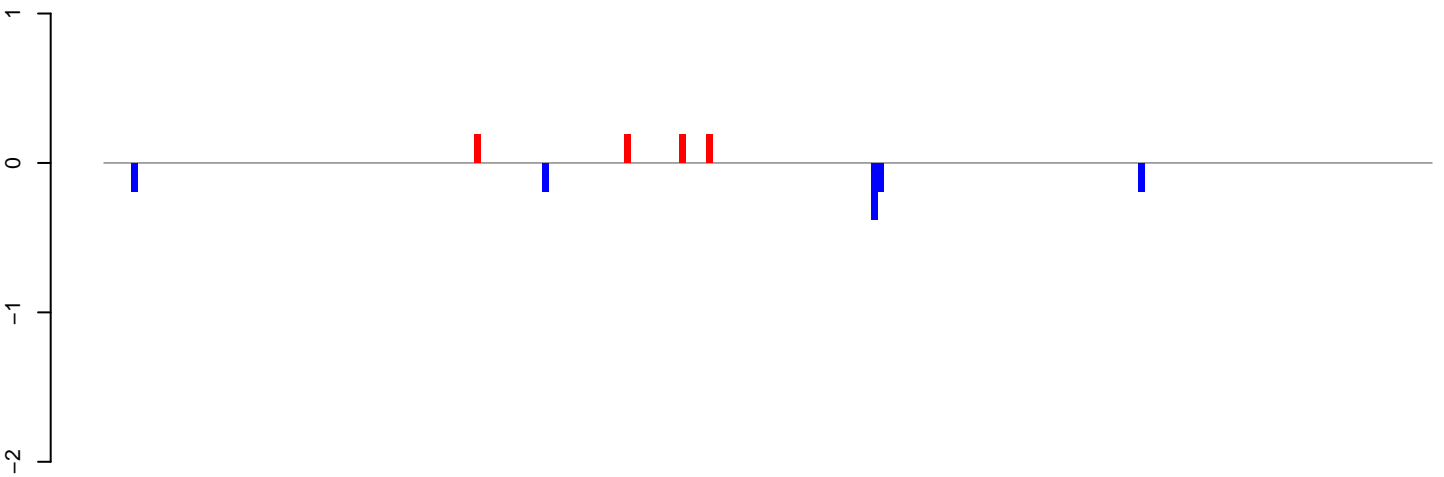
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

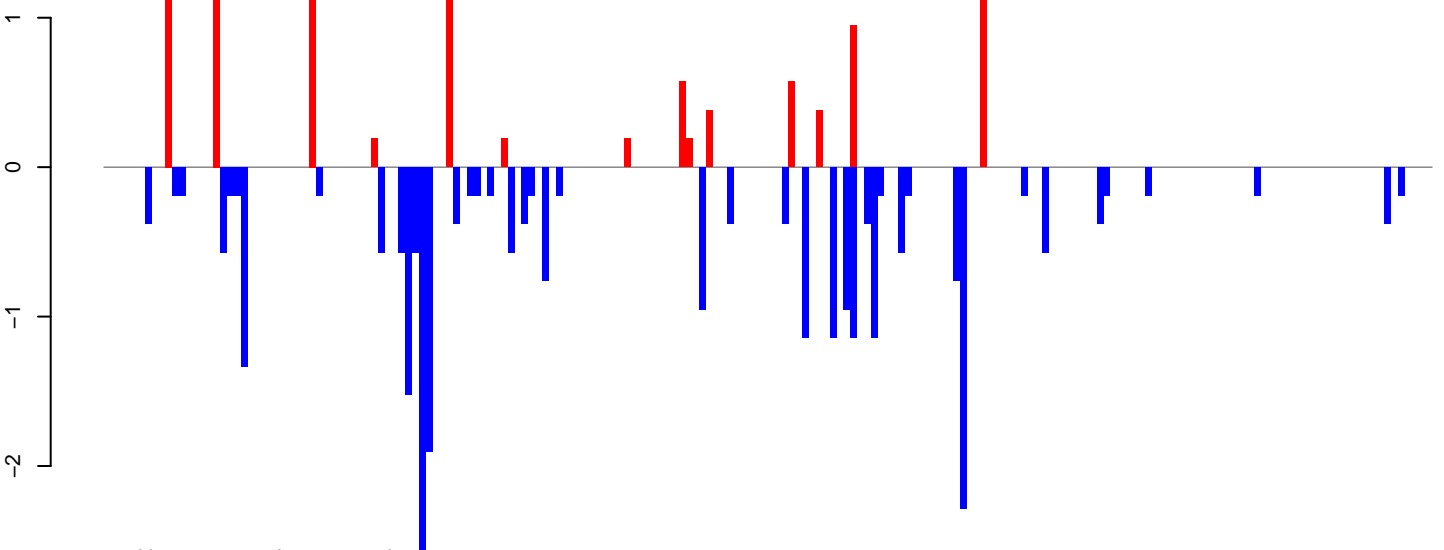


AeAlbo_WholeBody_CHIKV.18_23.rep



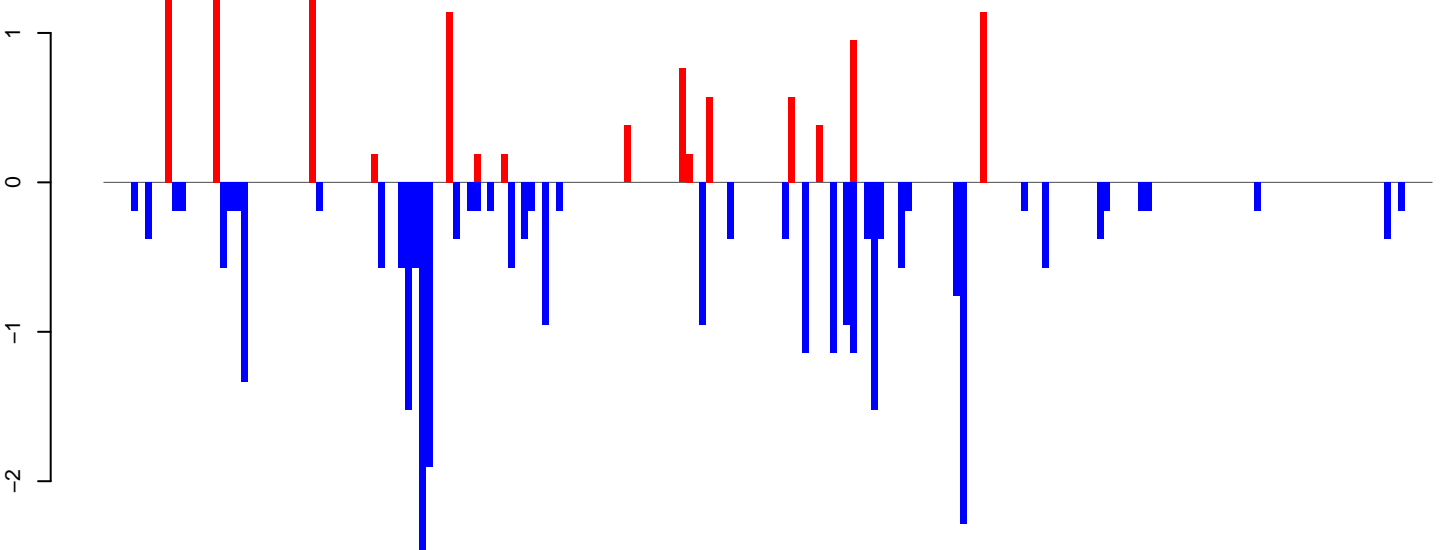
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



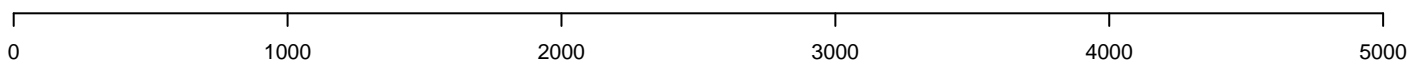
positive=10, negative=28, total=38

AeAlbo_WholeBody_CHIKV.rep

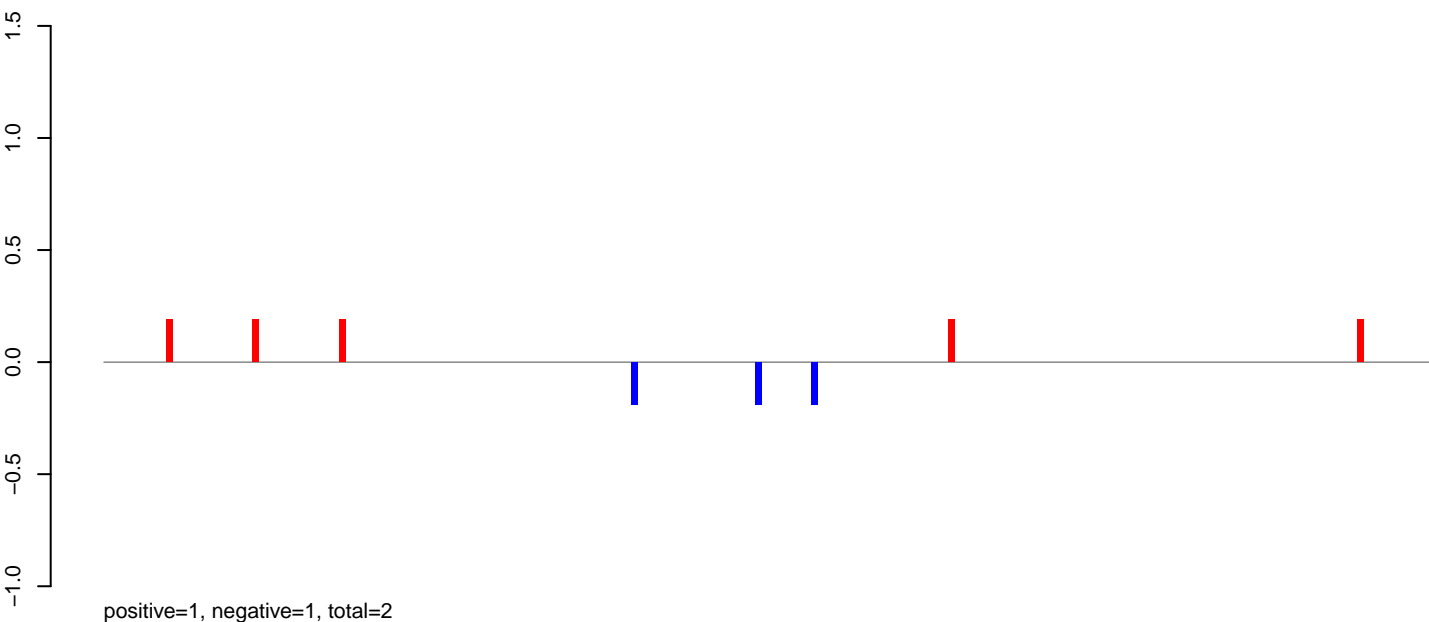


positive=11, negative=29, total=40

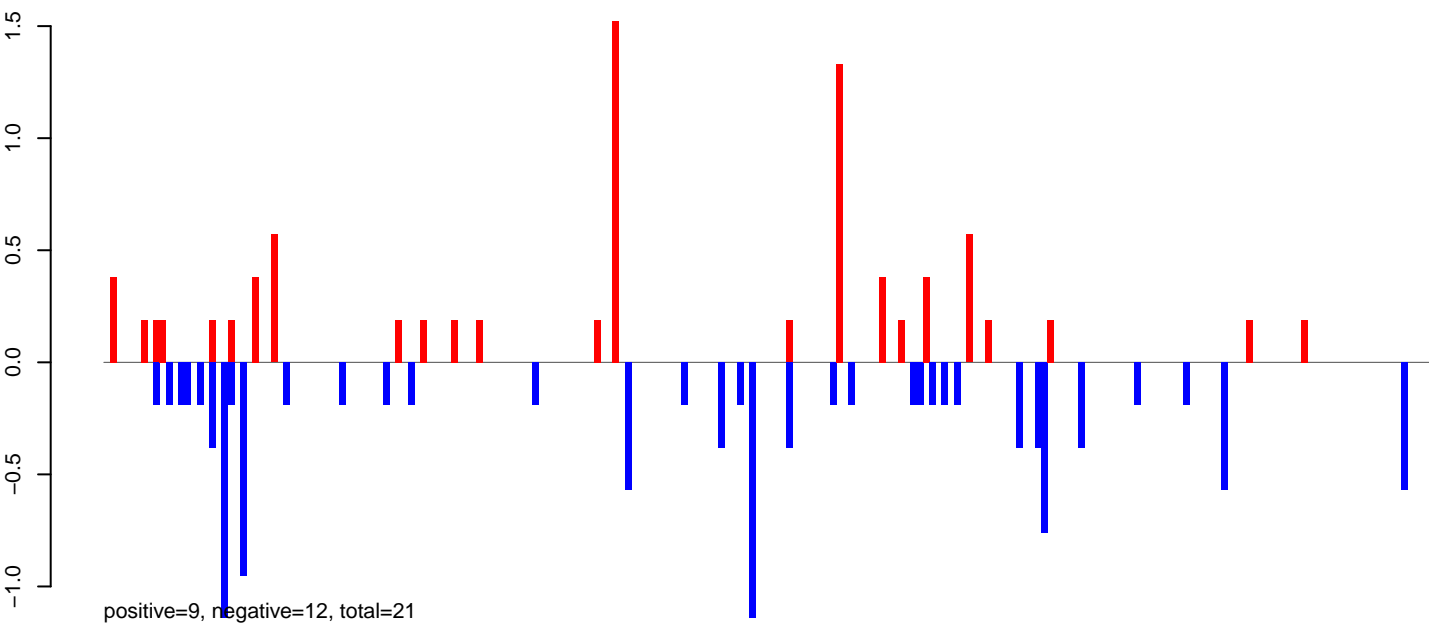
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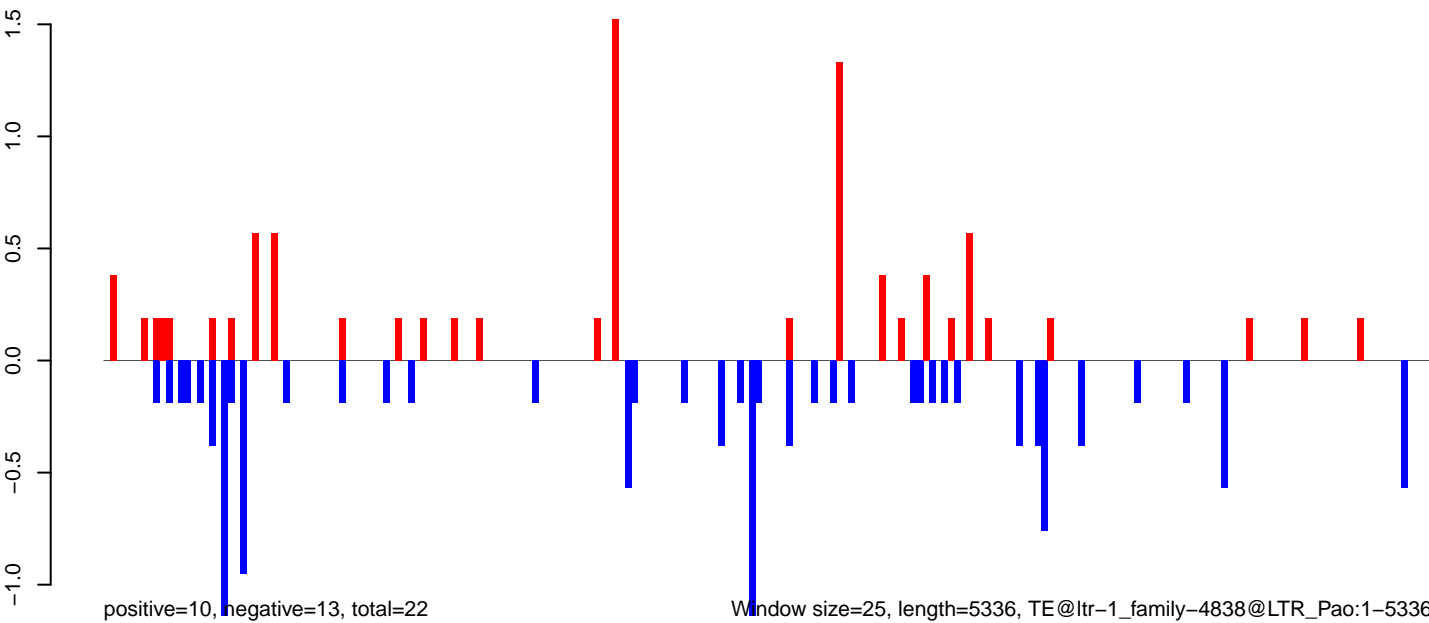
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

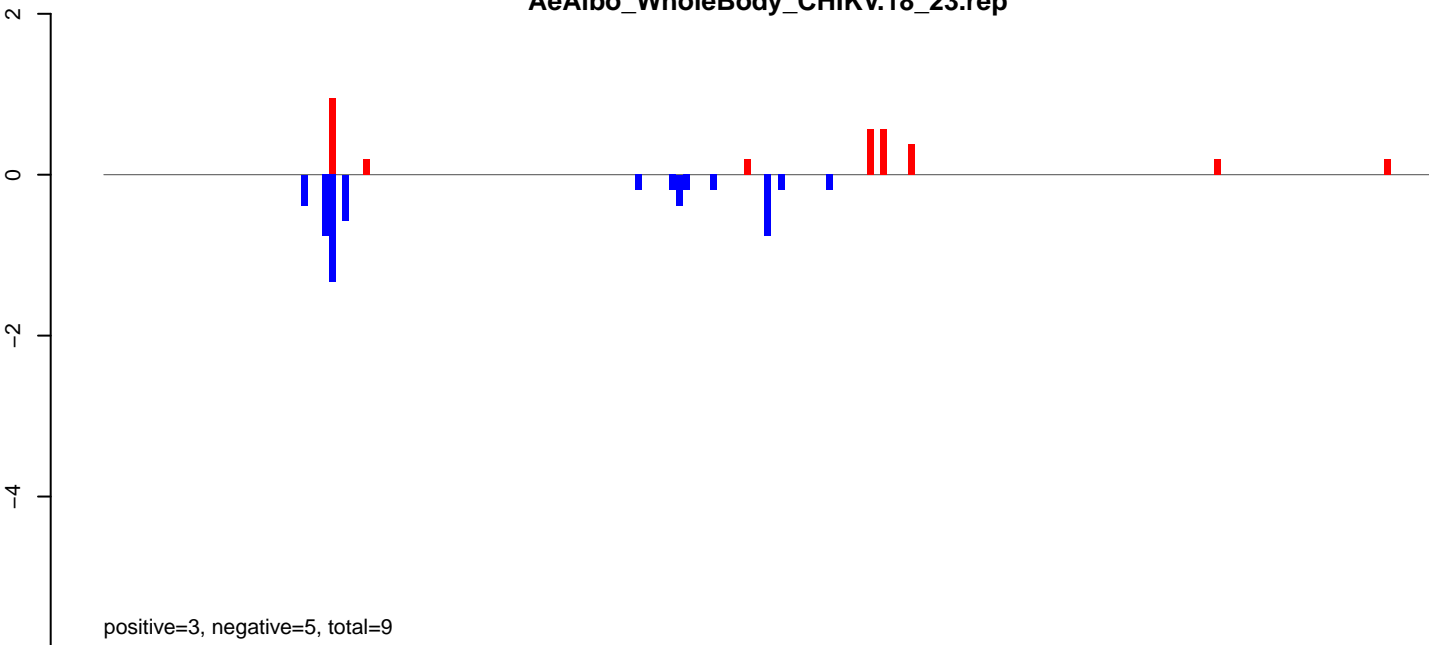


AeAlbo_WholeBody_CHIKV.rep

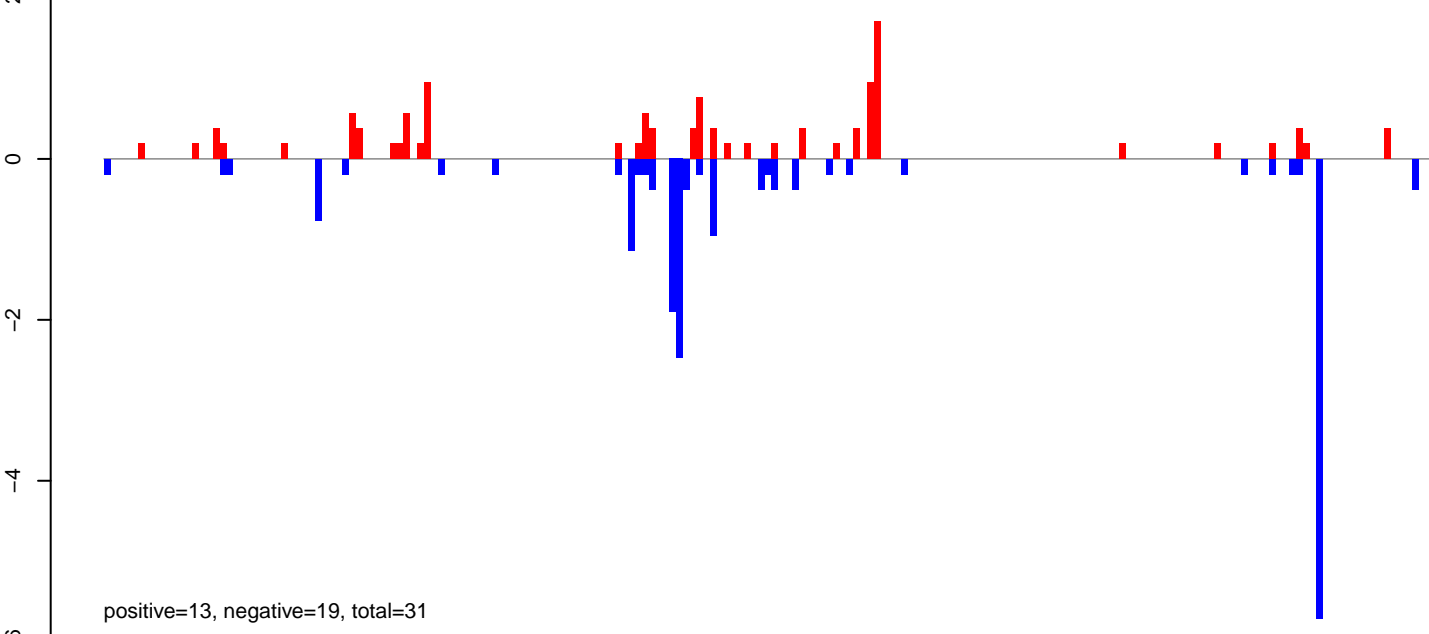


Window size=25, length=5336, TE@ltr-1_family-4838@LTR_Pao:1-5336

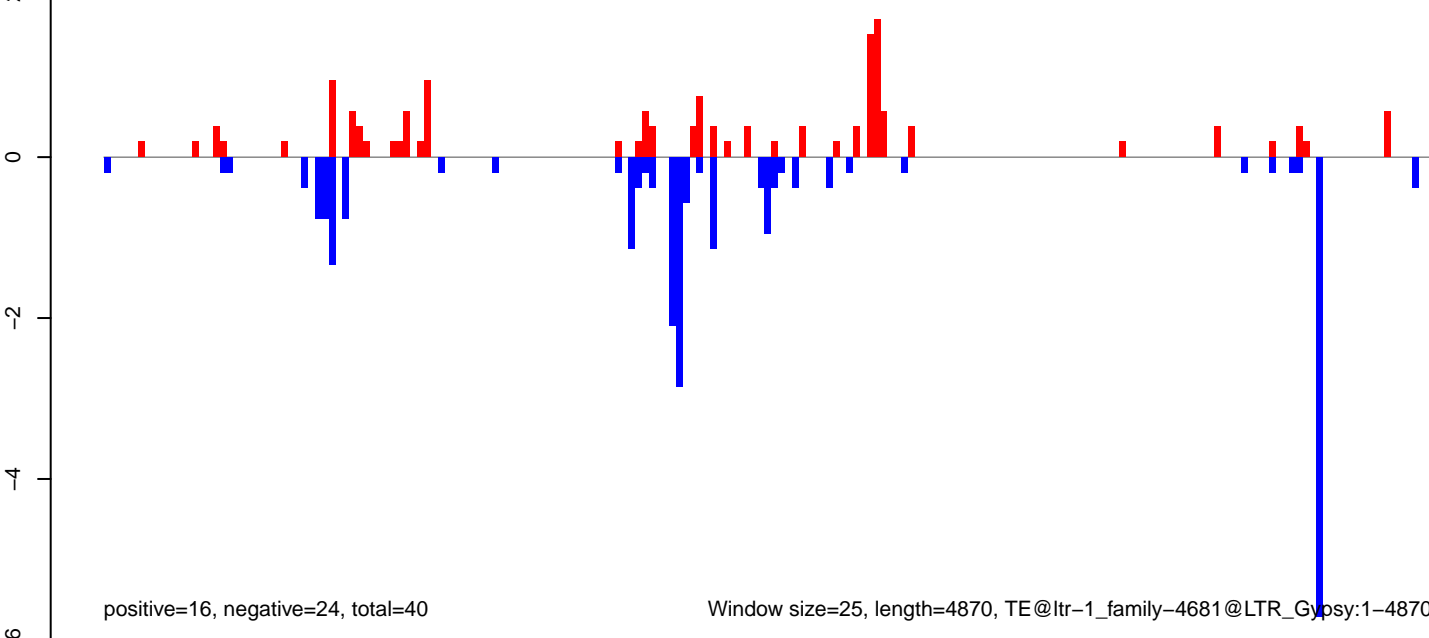
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

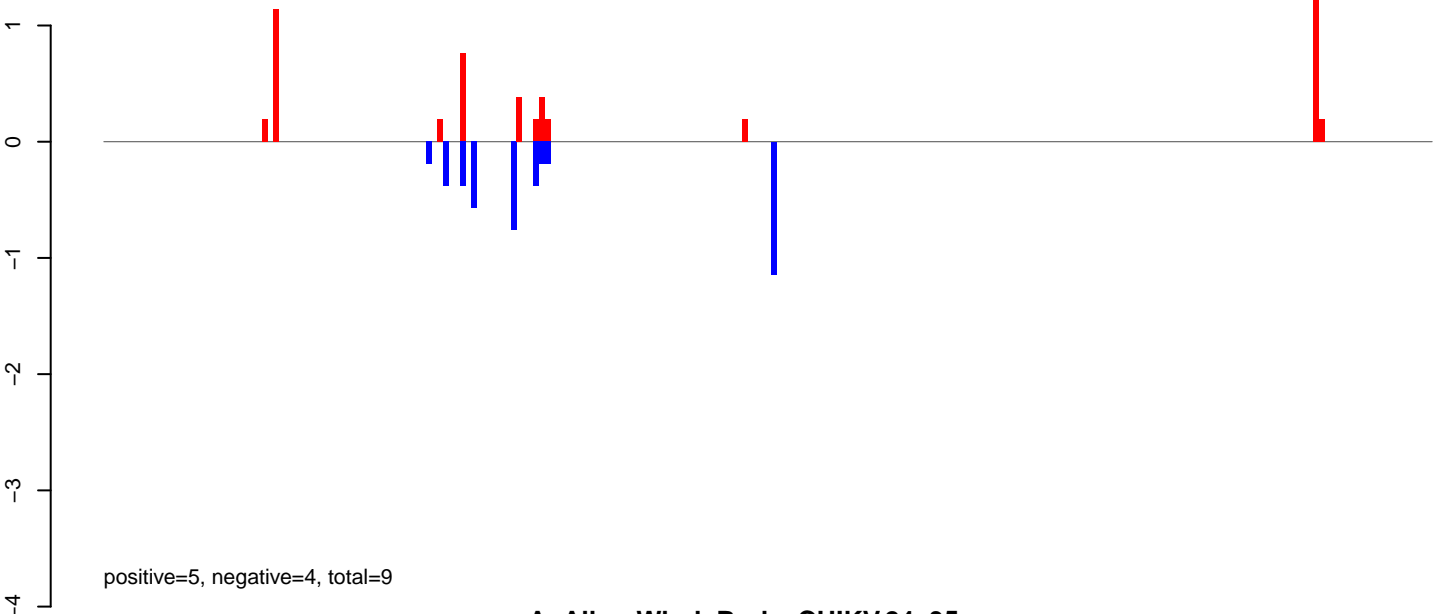


AeAlbo_WholeBody_CHIKV.rep

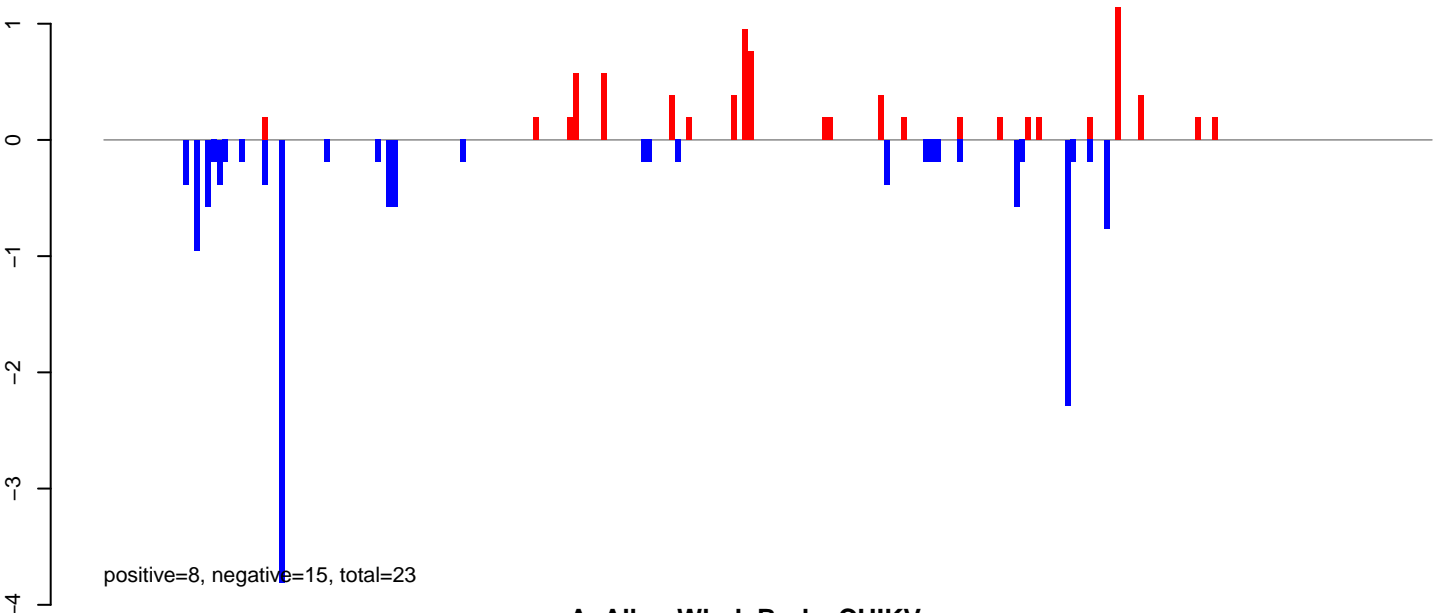


Window size=25, length=4870, TE@ltr-1_family-4681@LTR_Gypsy:1-4870

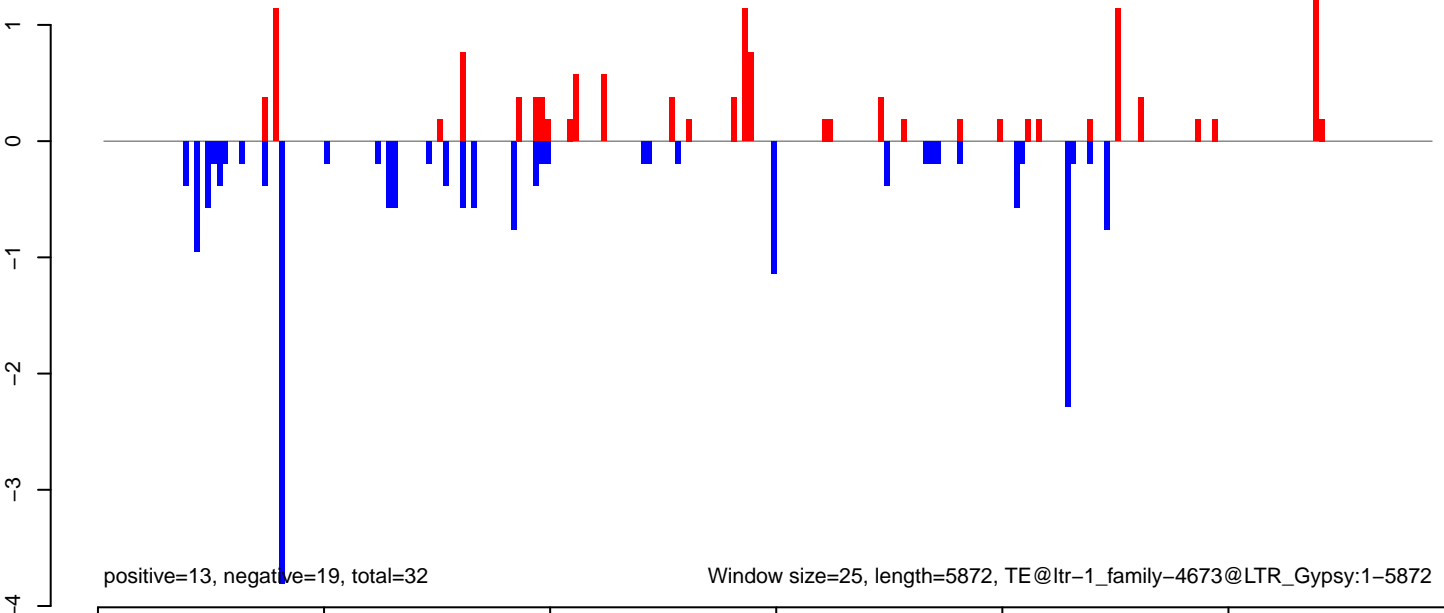
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

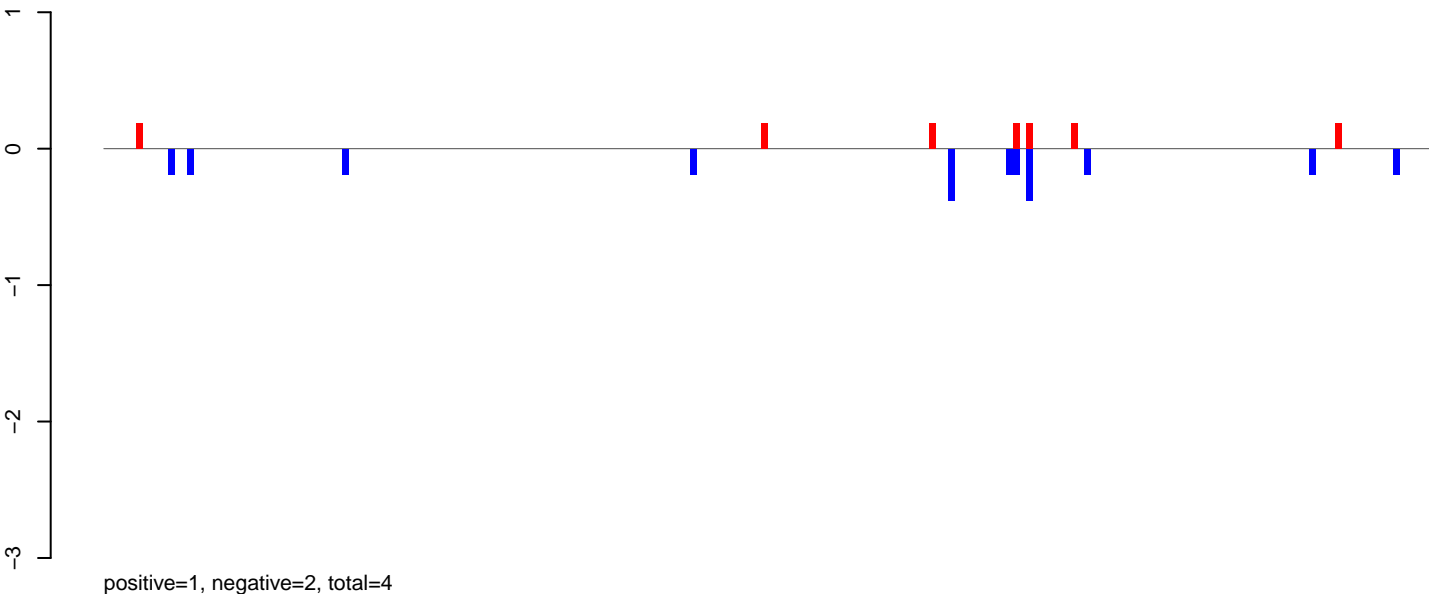


AeAlbo_WholeBody_CHIKV.rep

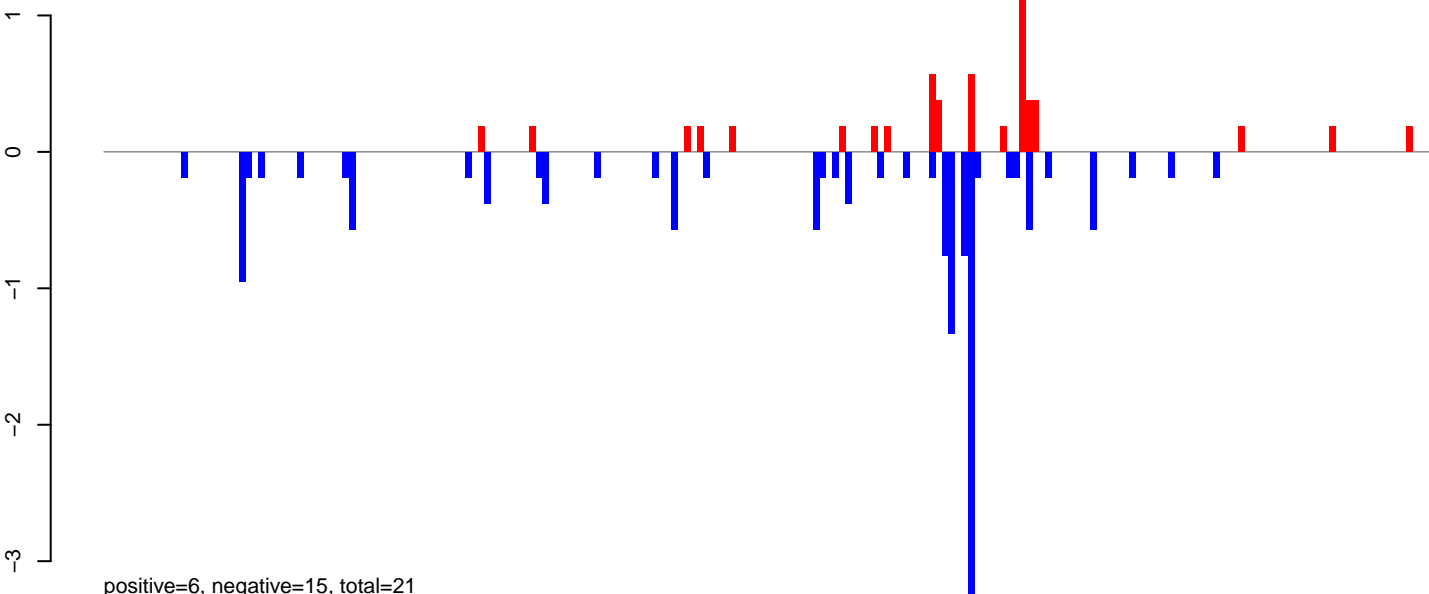


Window size=25, length=5872, TE@ltr-1_family-4673@LTR_Gypsy:1-5872

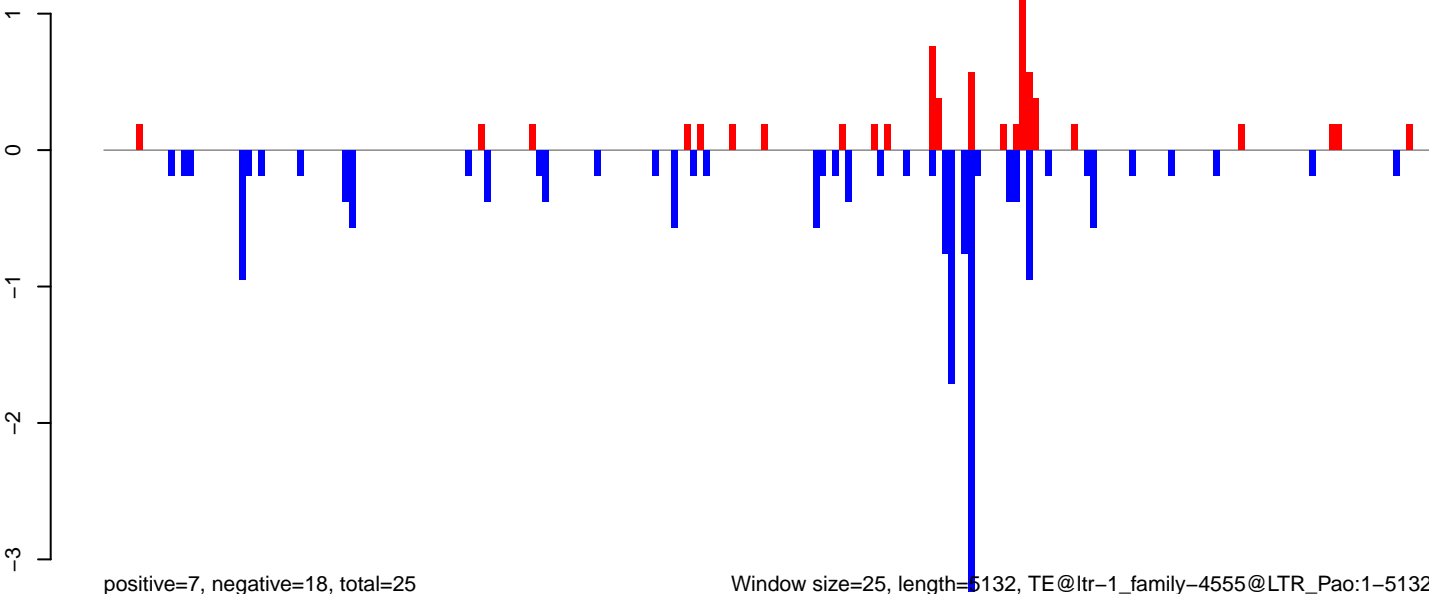
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



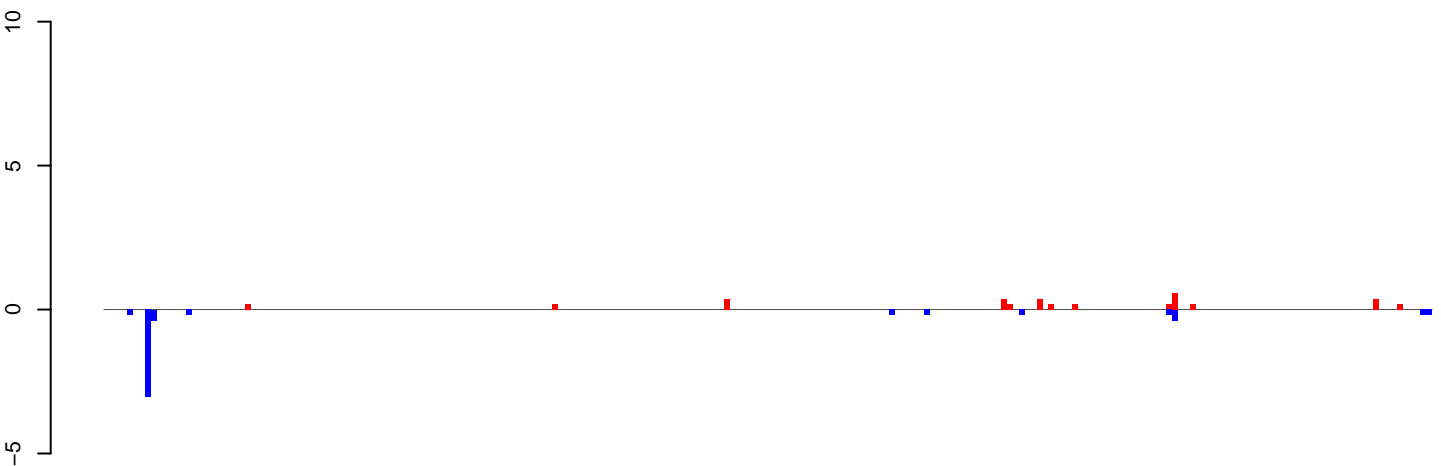
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5132, TE@ltr-1_family-4555@LTR_Pao:1-5132

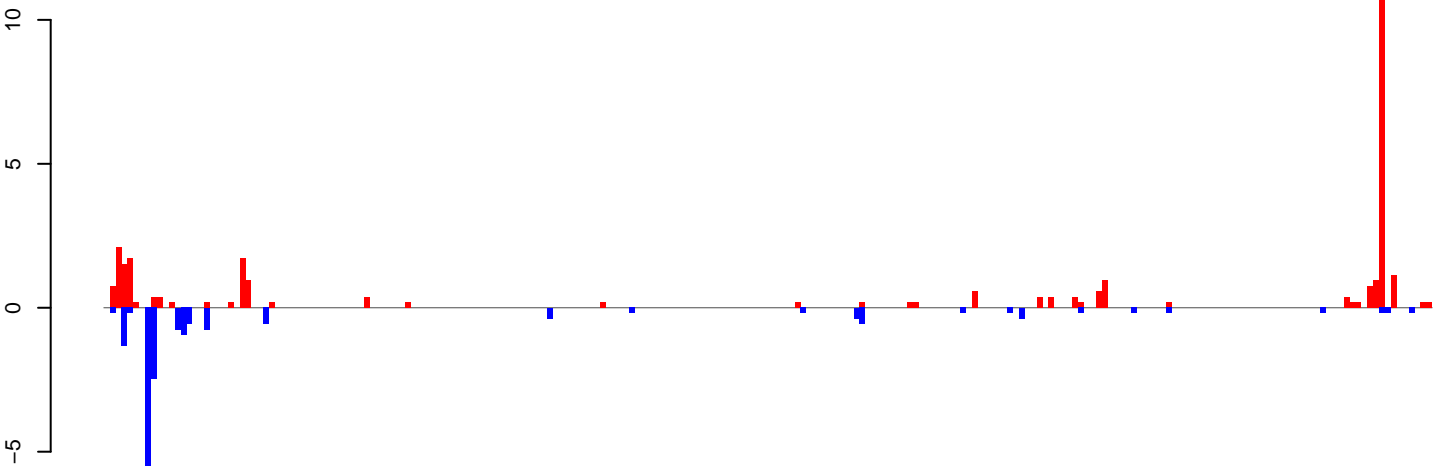
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



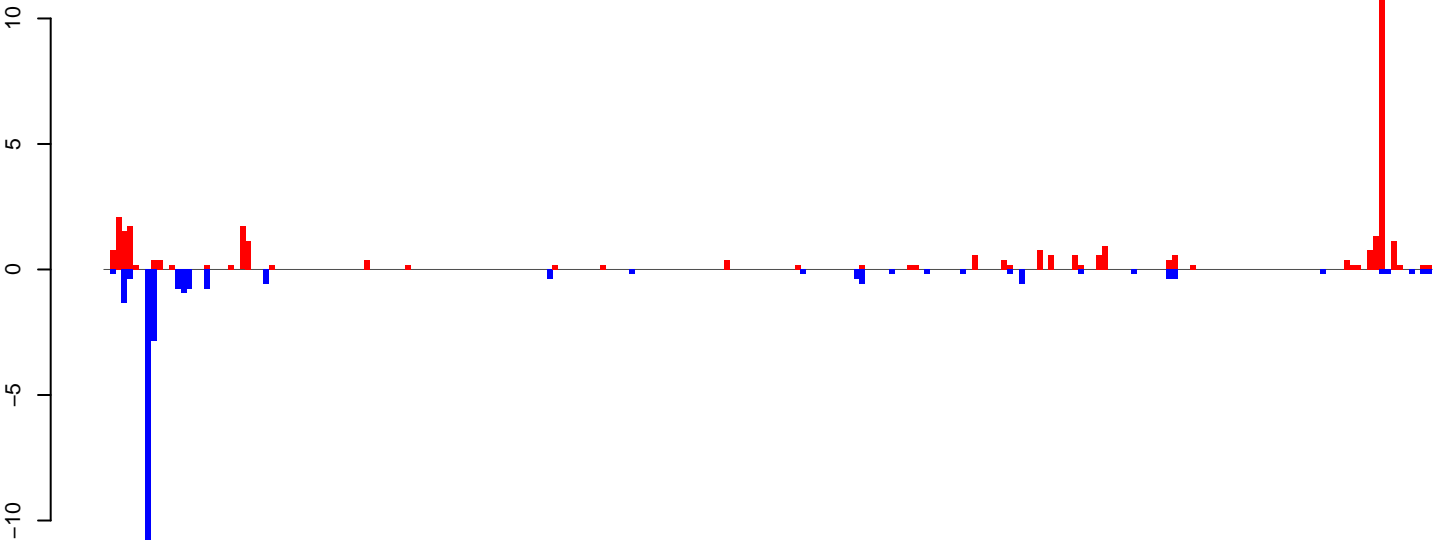
positive=4, negative=5, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=31, negative=21, total=52

AeAlbo_WholeBody_CHIKV.rep

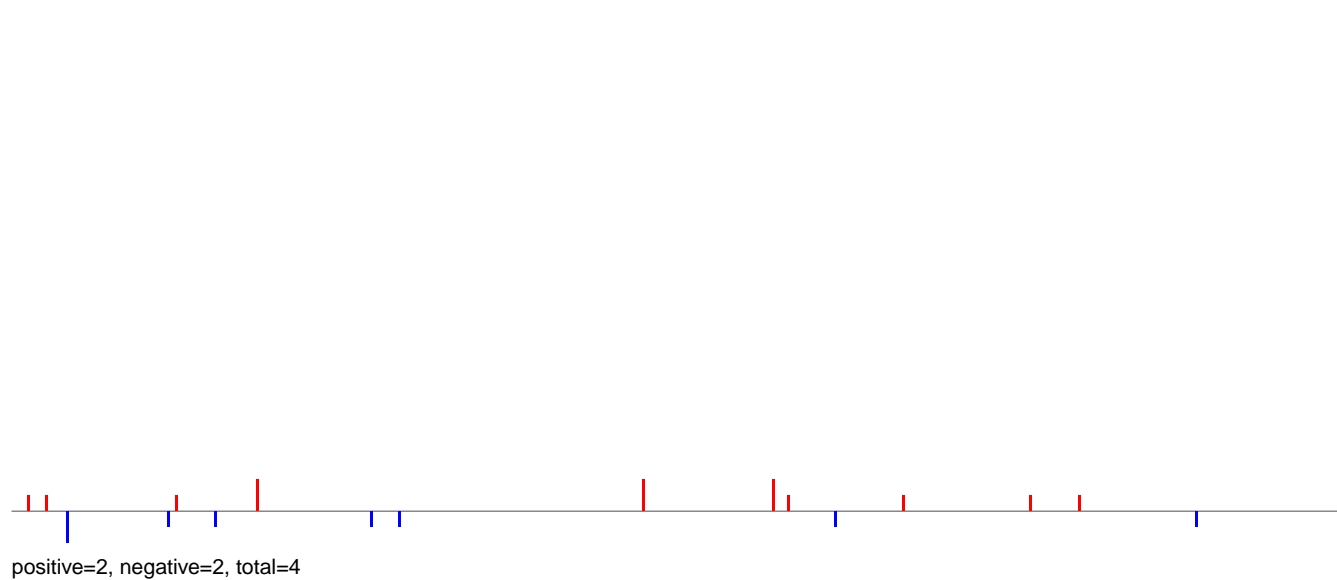


positive=35, negative=26, total=61

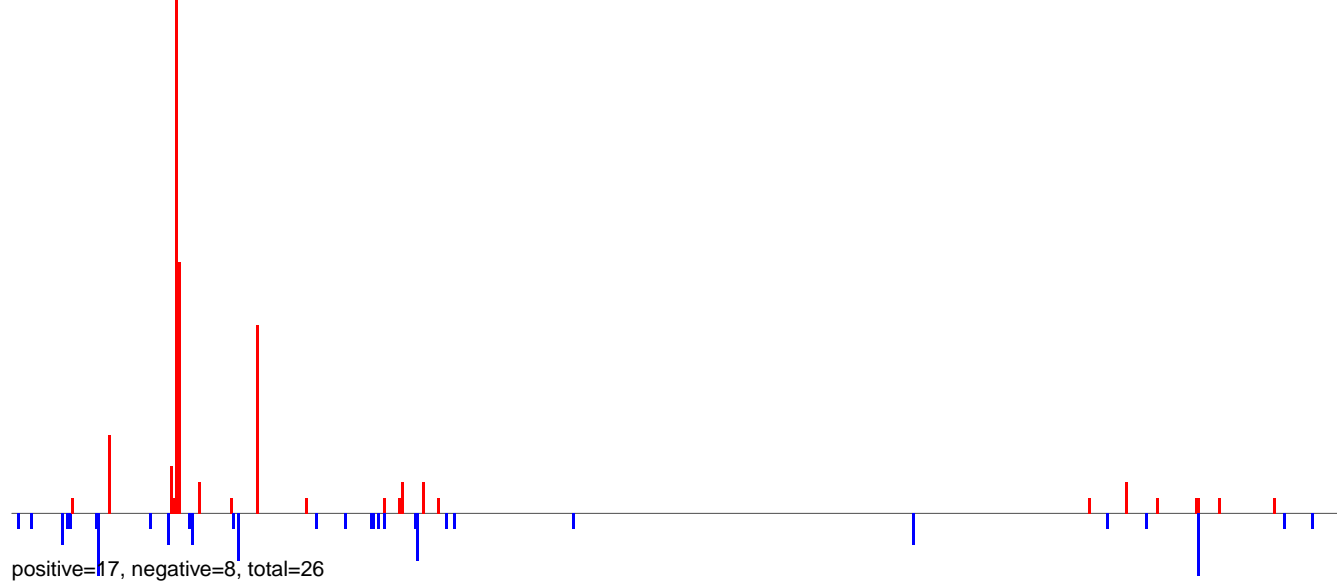
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0 1000 2000 3000 4000 5000

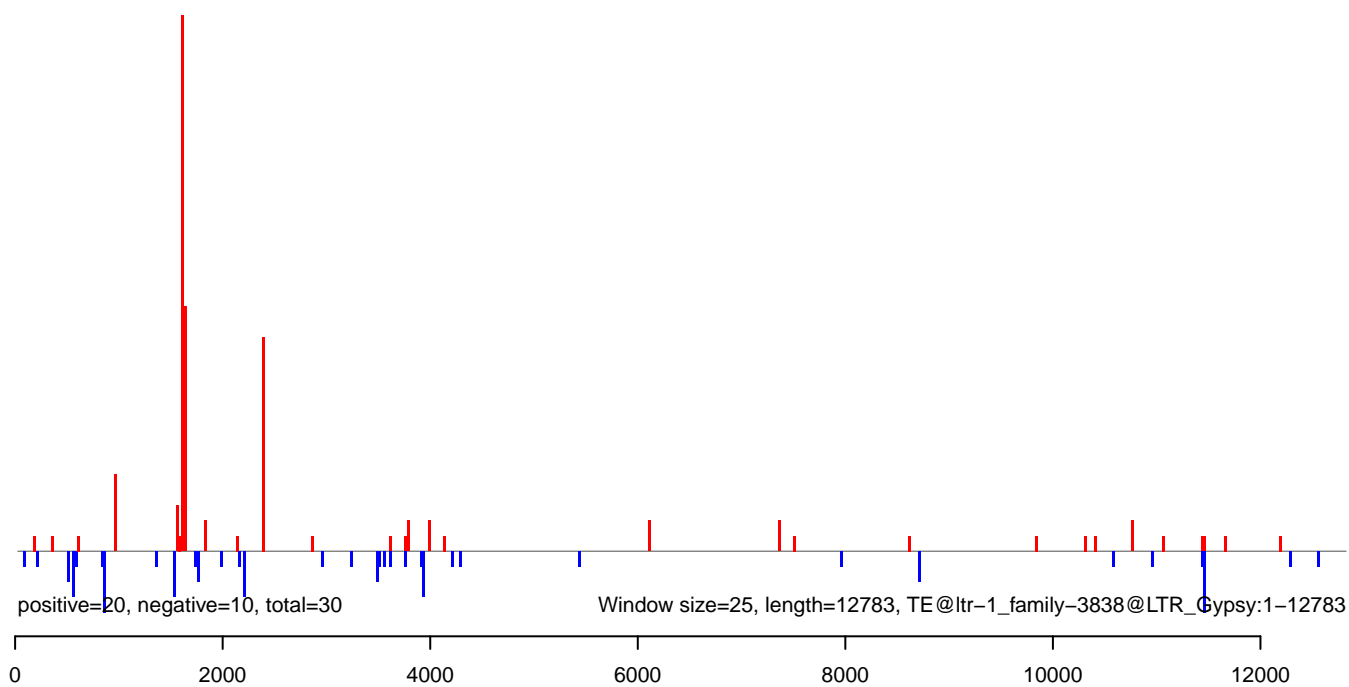
AeAlbo_WholeBody_CHIKV.18_23.rep



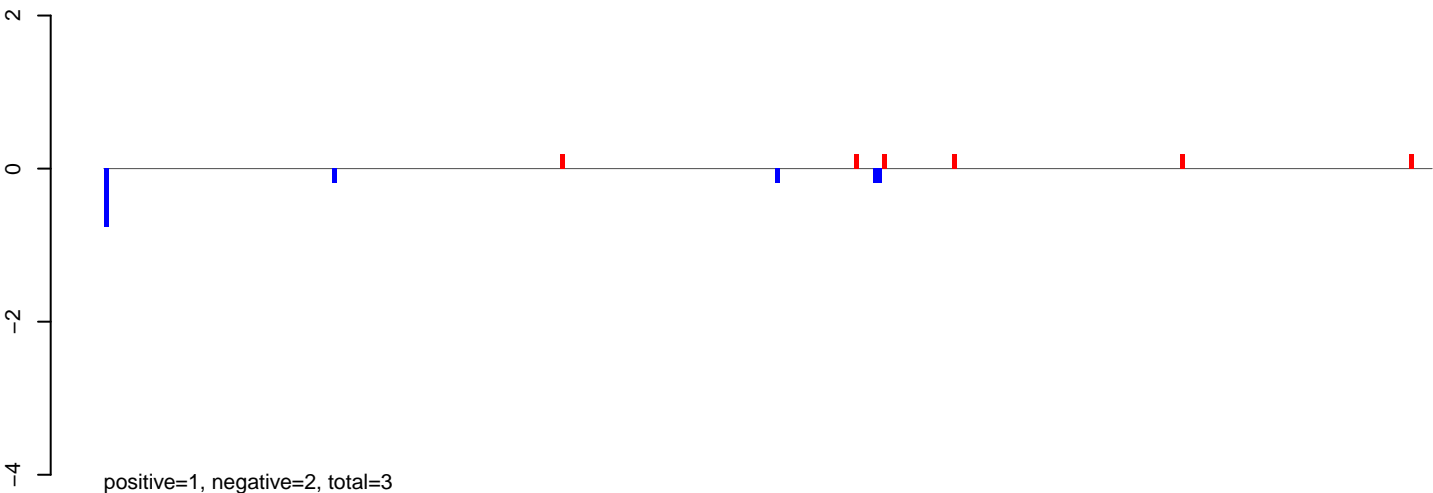
AeAlbo_WholeBody_CHIKV.24_35.rep



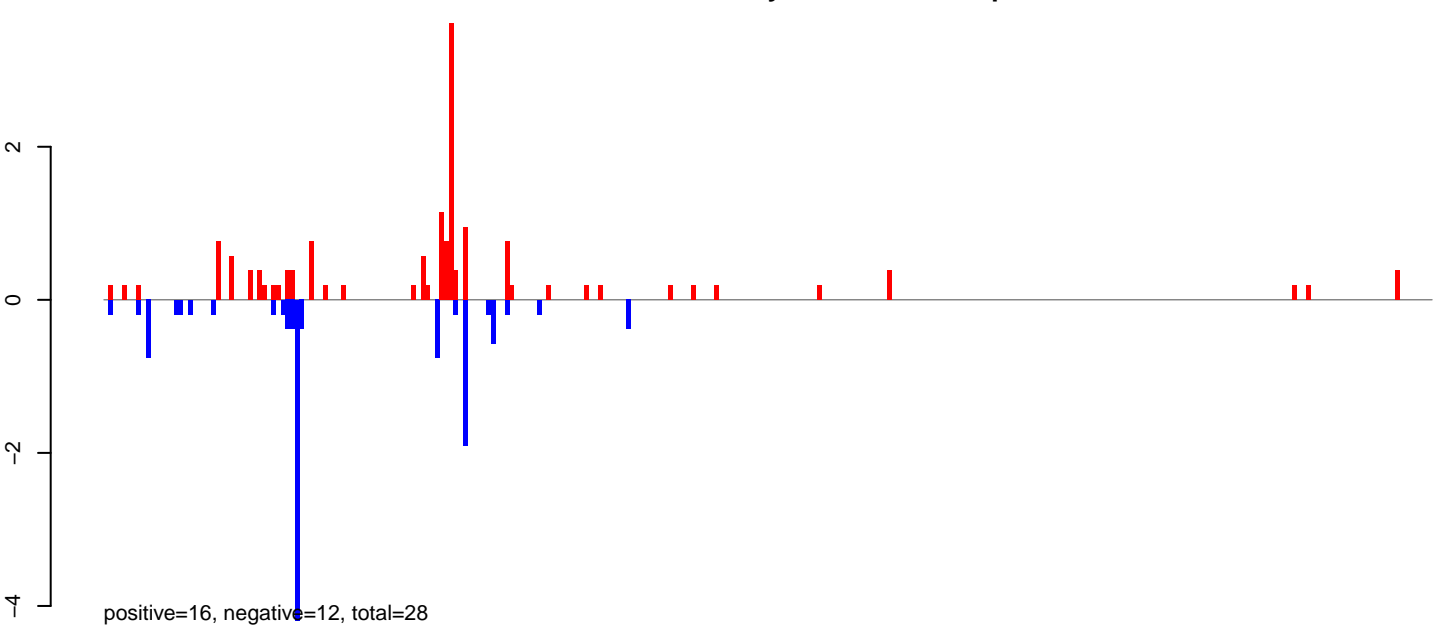
AeAlbo_WholeBody_CHIKV.rep



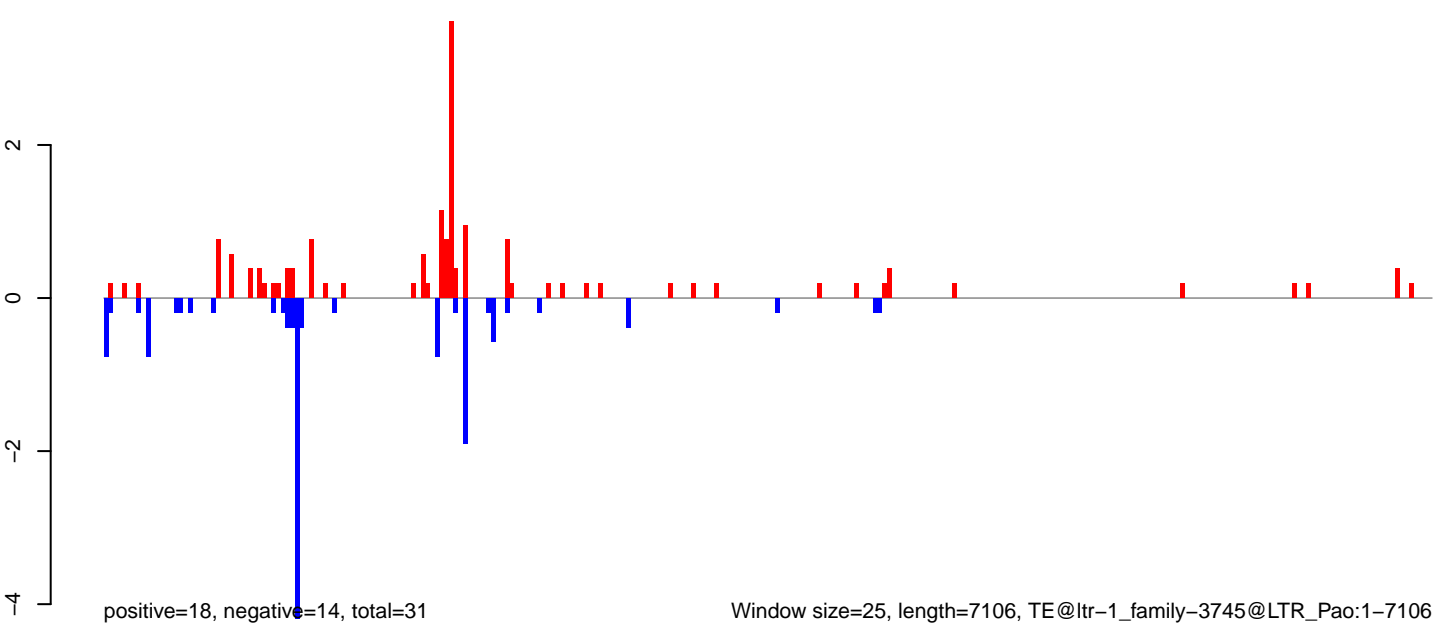
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

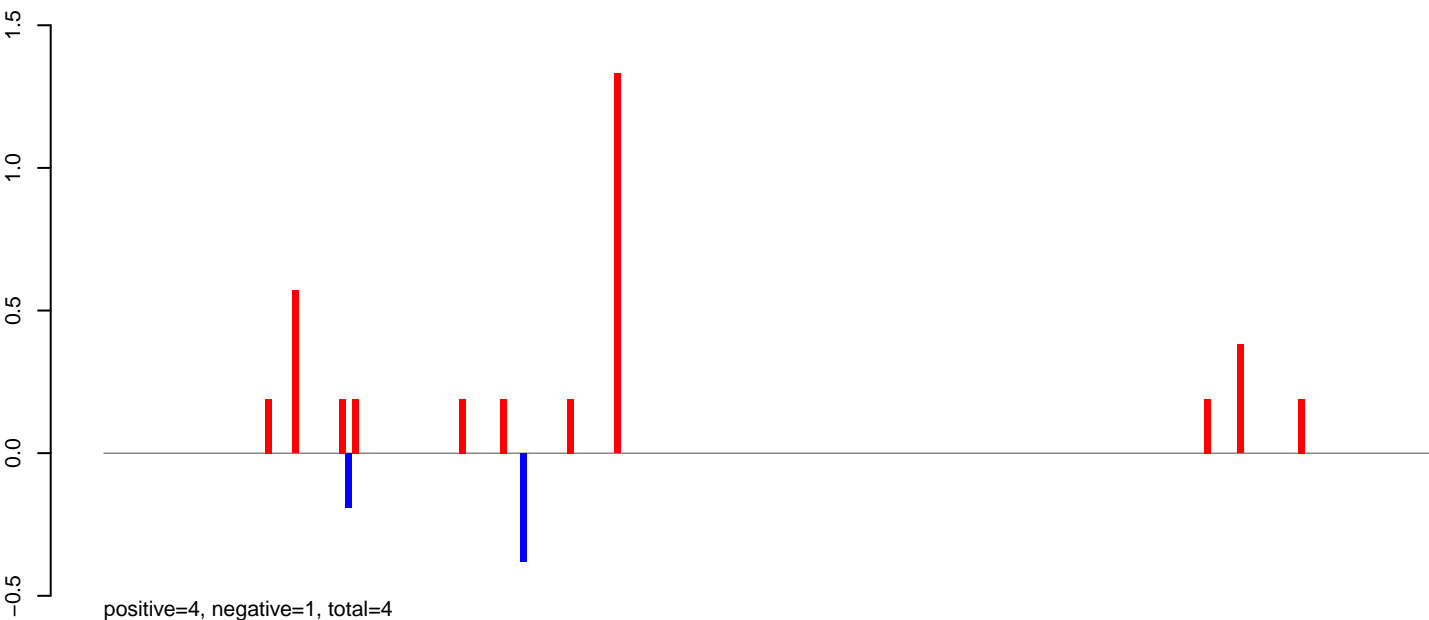


AeAlbo_WholeBody_CHIKV.rep

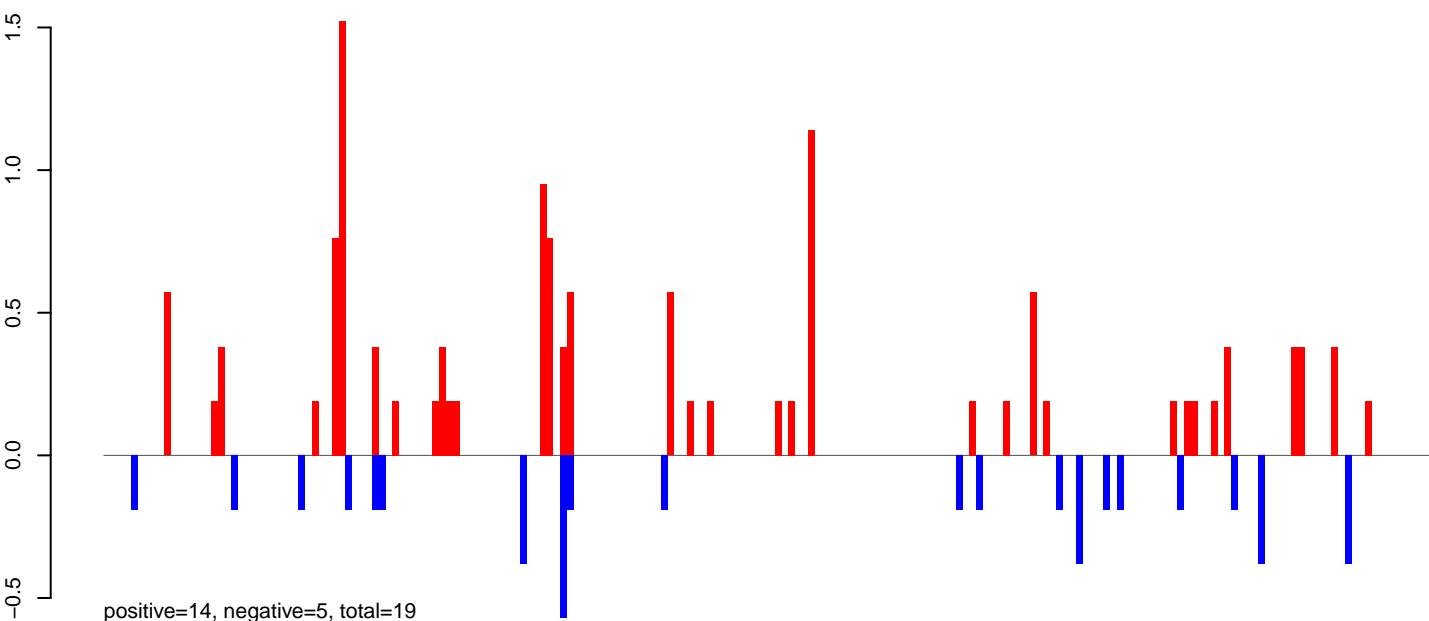


Window size=25, length=7106, TE@ltr-1_family-3745@LTR_Pao:1-7106

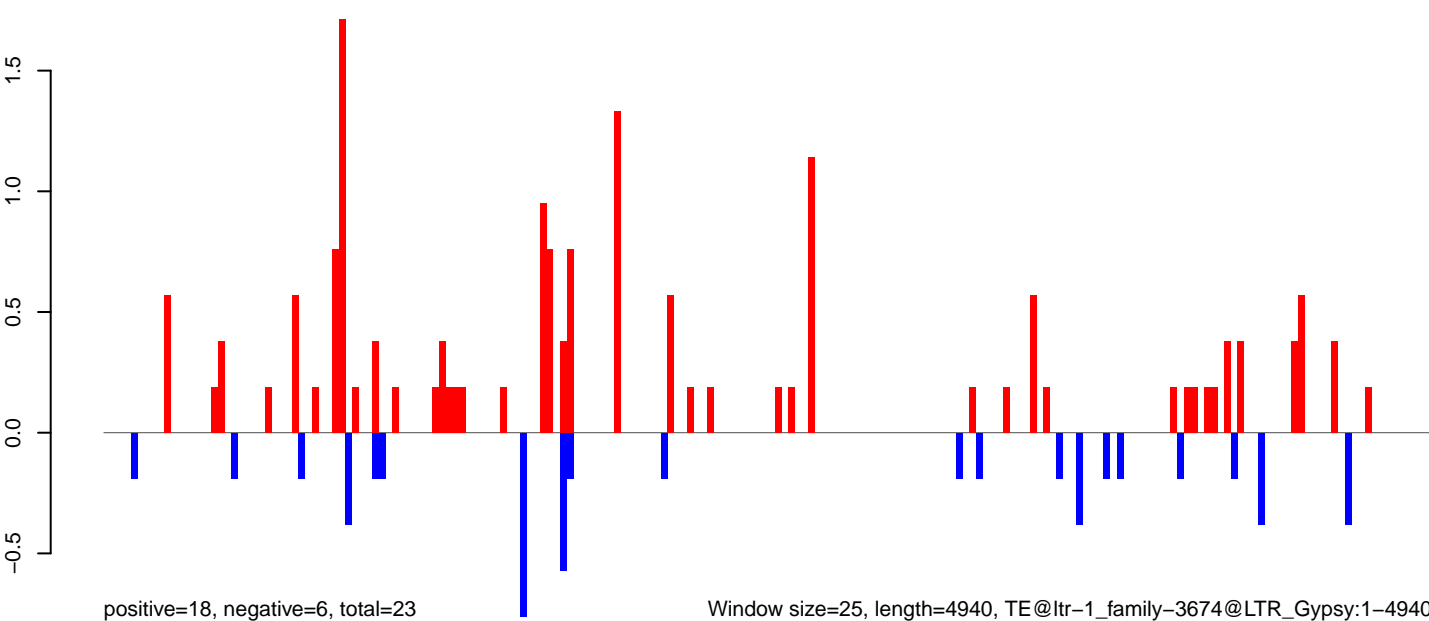
AeAlbo_WholeBody_CHIKV.18_23.rep



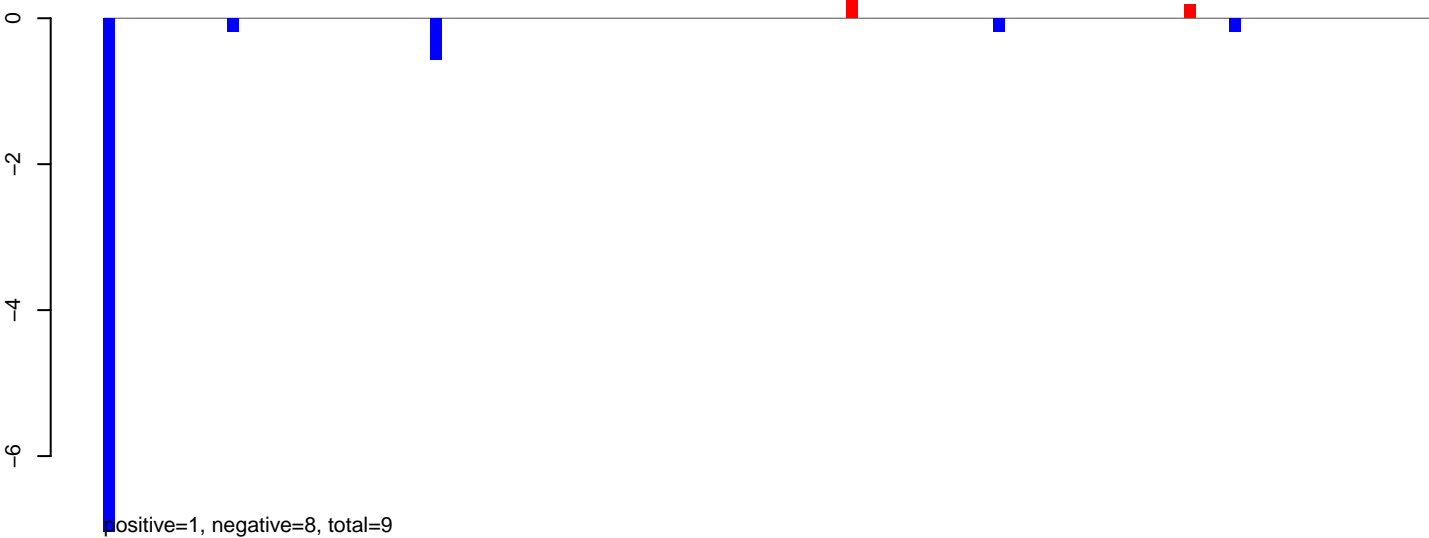
AeAlbo_WholeBody_CHIKV.24_35.rep



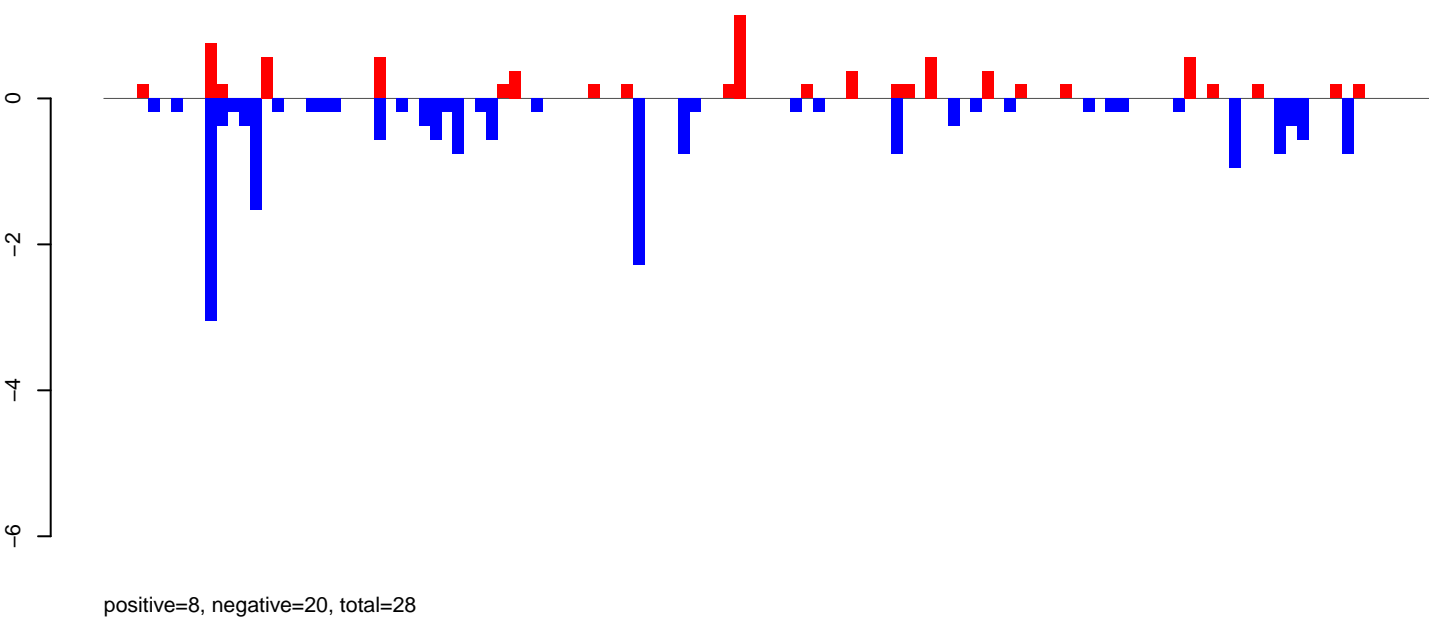
AeAlbo_WholeBody_CHIKV.rep



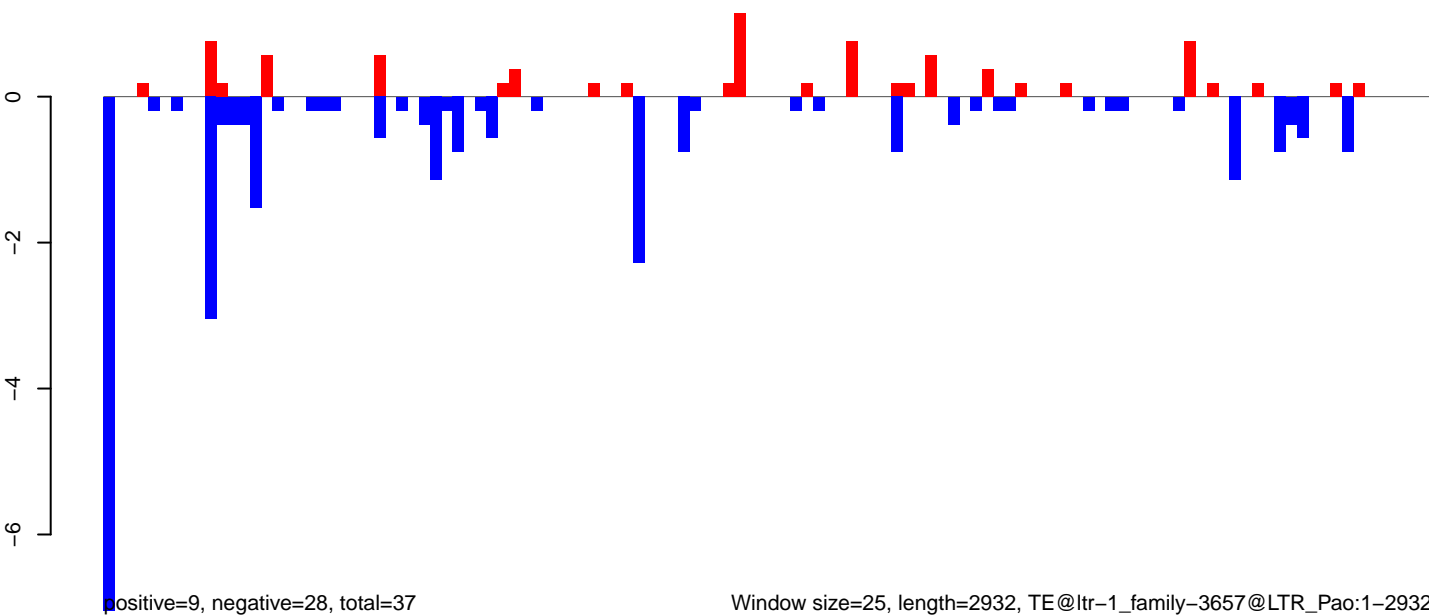
AeAlbo_WholeBody_CHIKV.18_23.rep



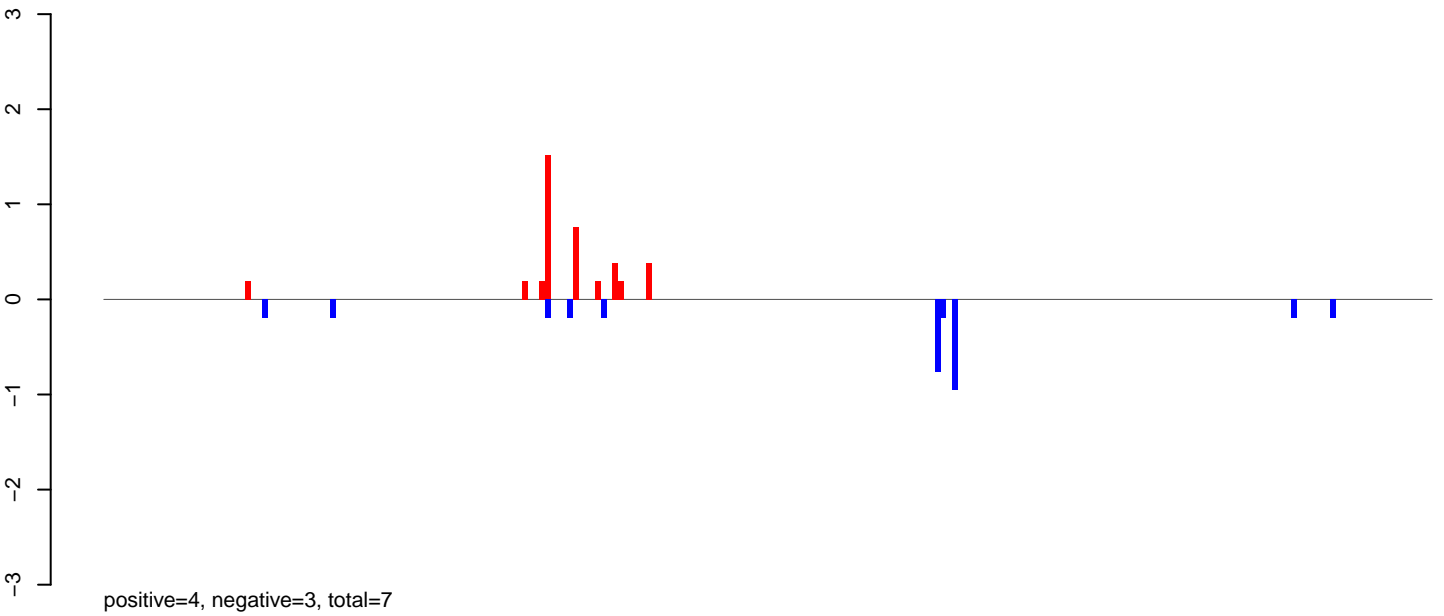
AeAlbo_WholeBody_CHIKV.24_35.rep



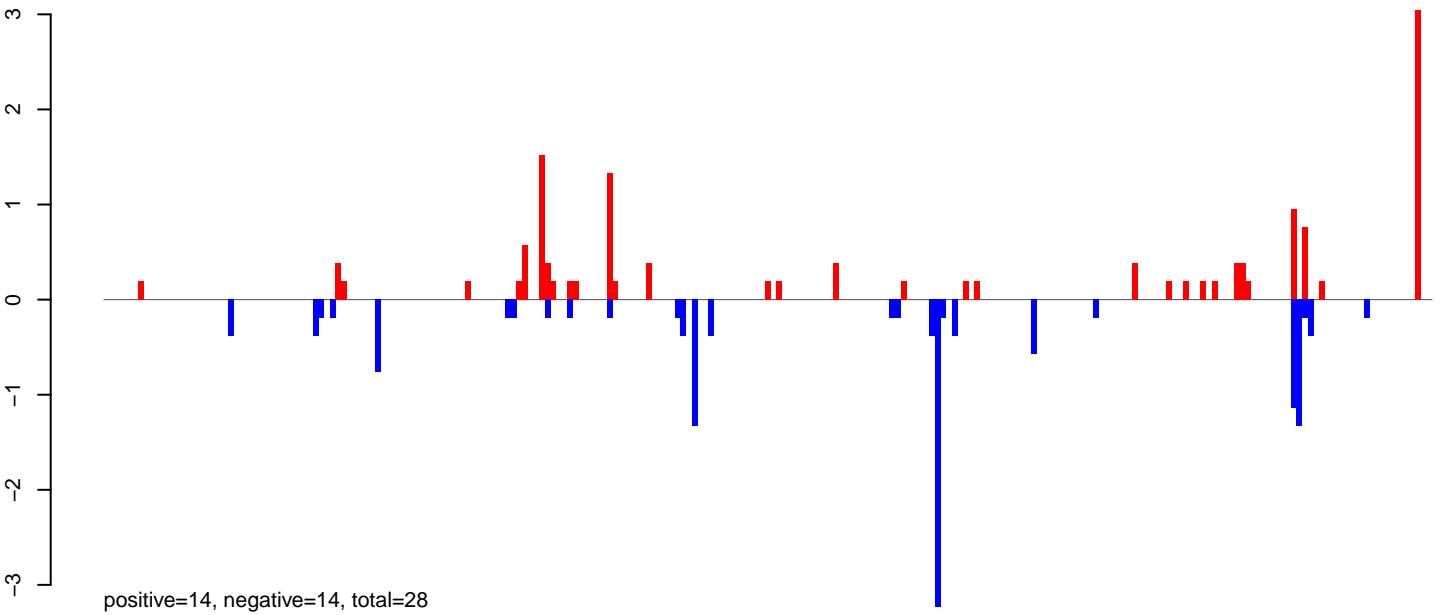
AeAlbo_WholeBody_CHIKV.rep



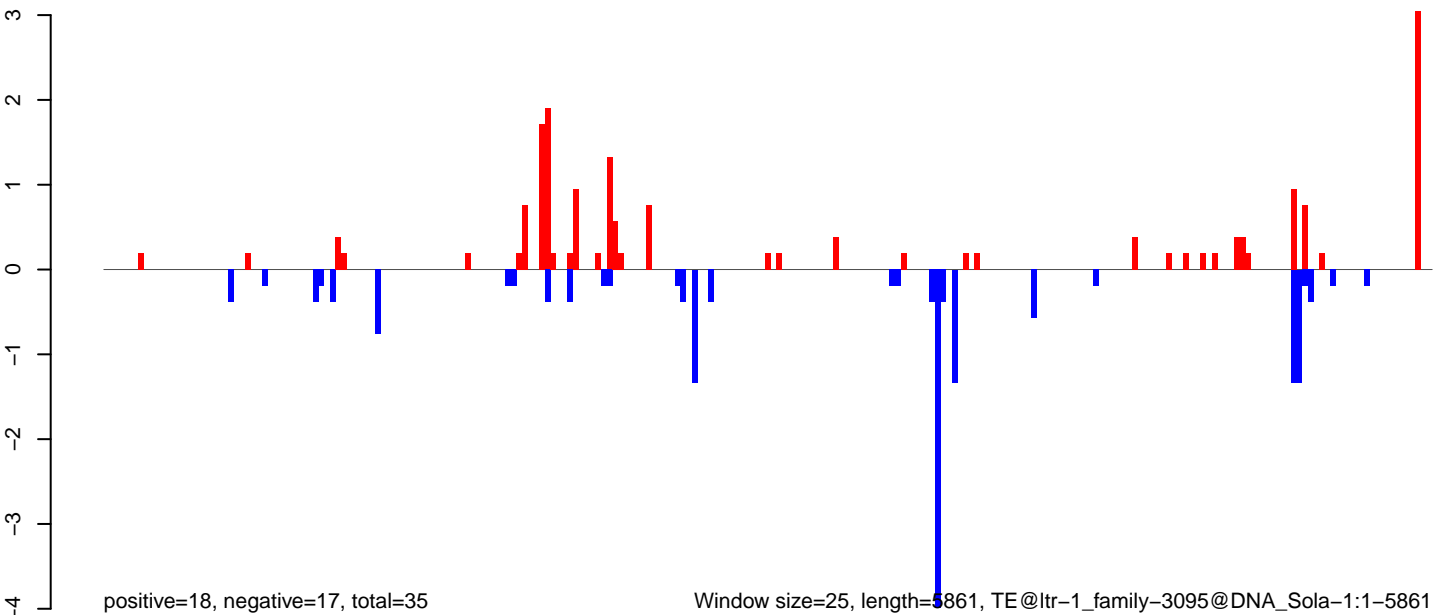
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

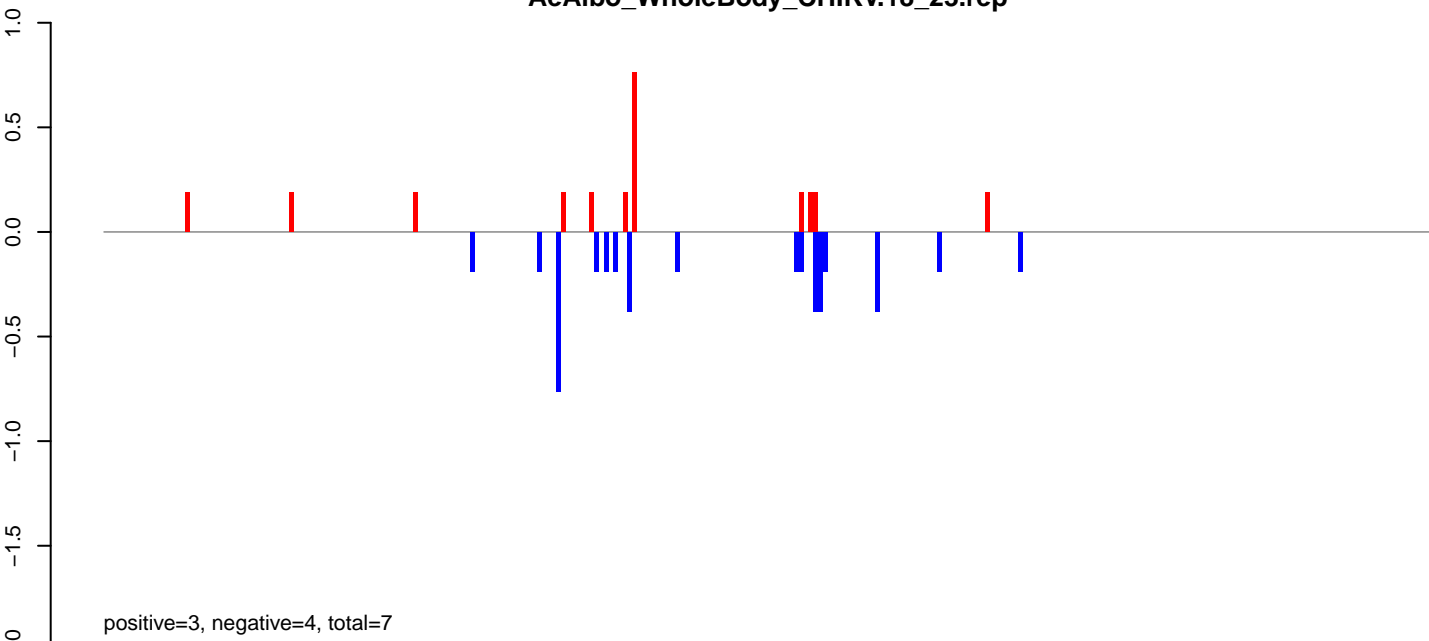


AeAlbo_WholeBody_CHIKV.rep

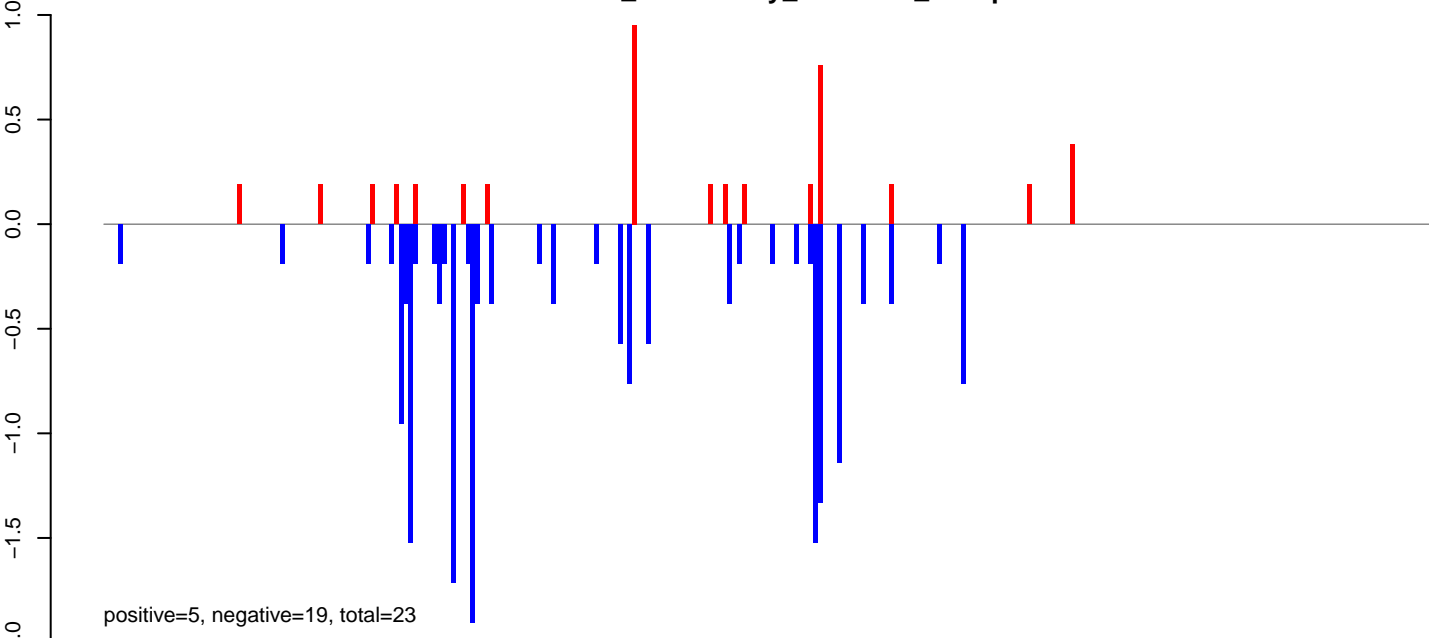


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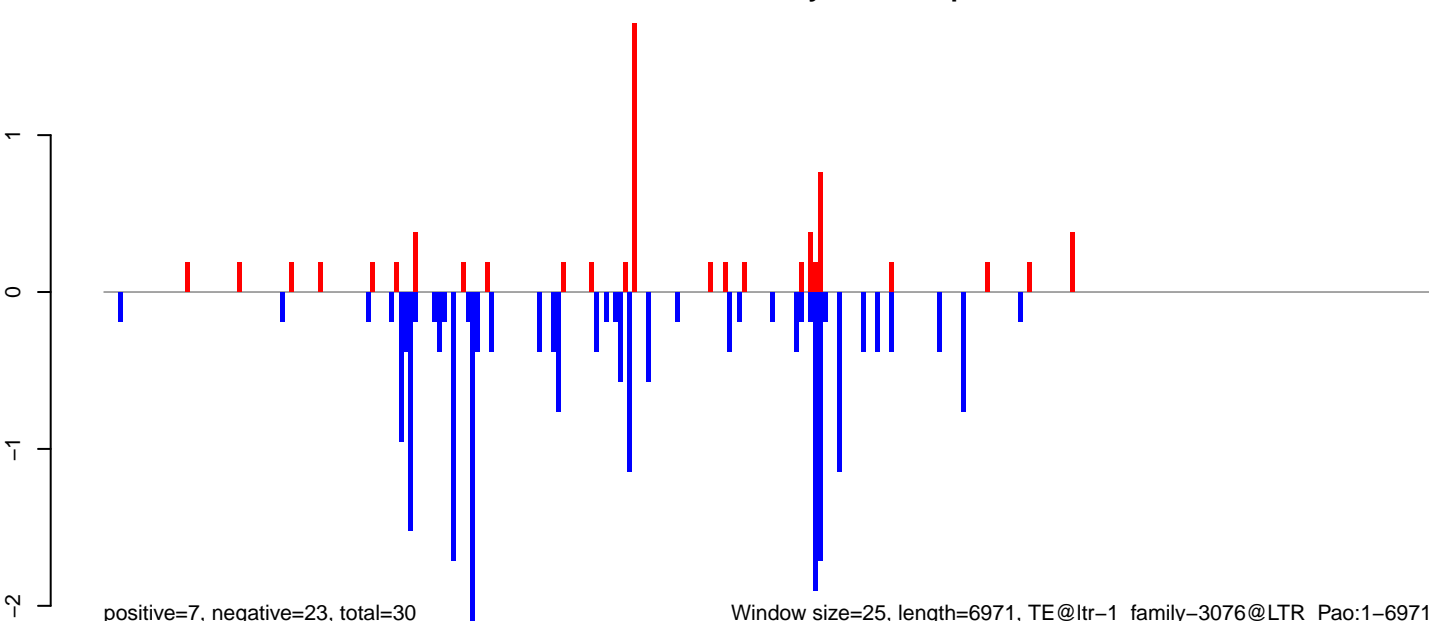
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



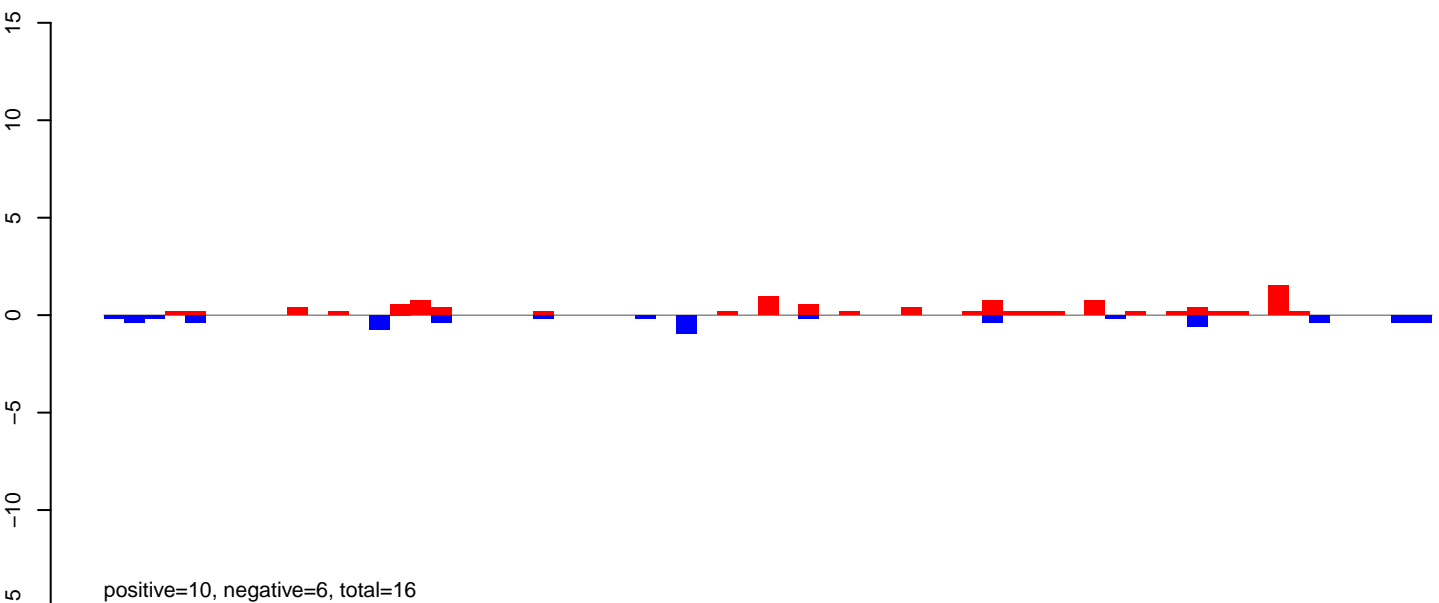
AeAlbo_WholeBody_CHIKV.rep



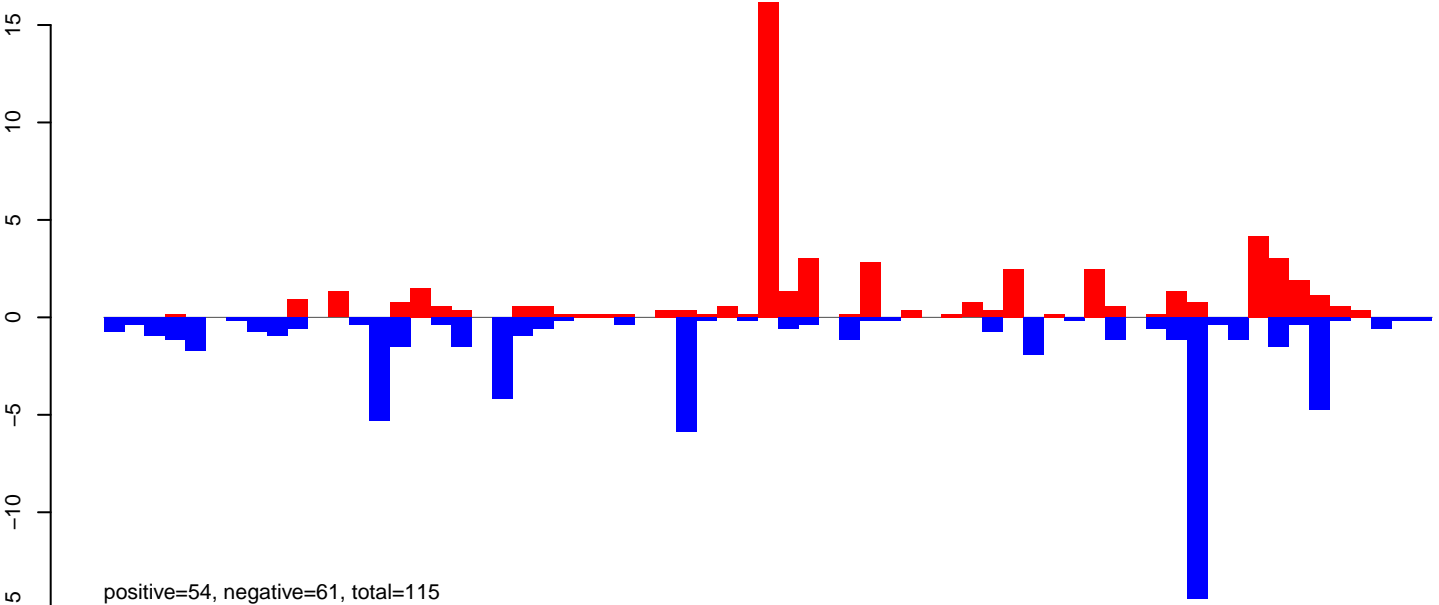
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0 1000 2000 3000 4000 5000 6000 7000

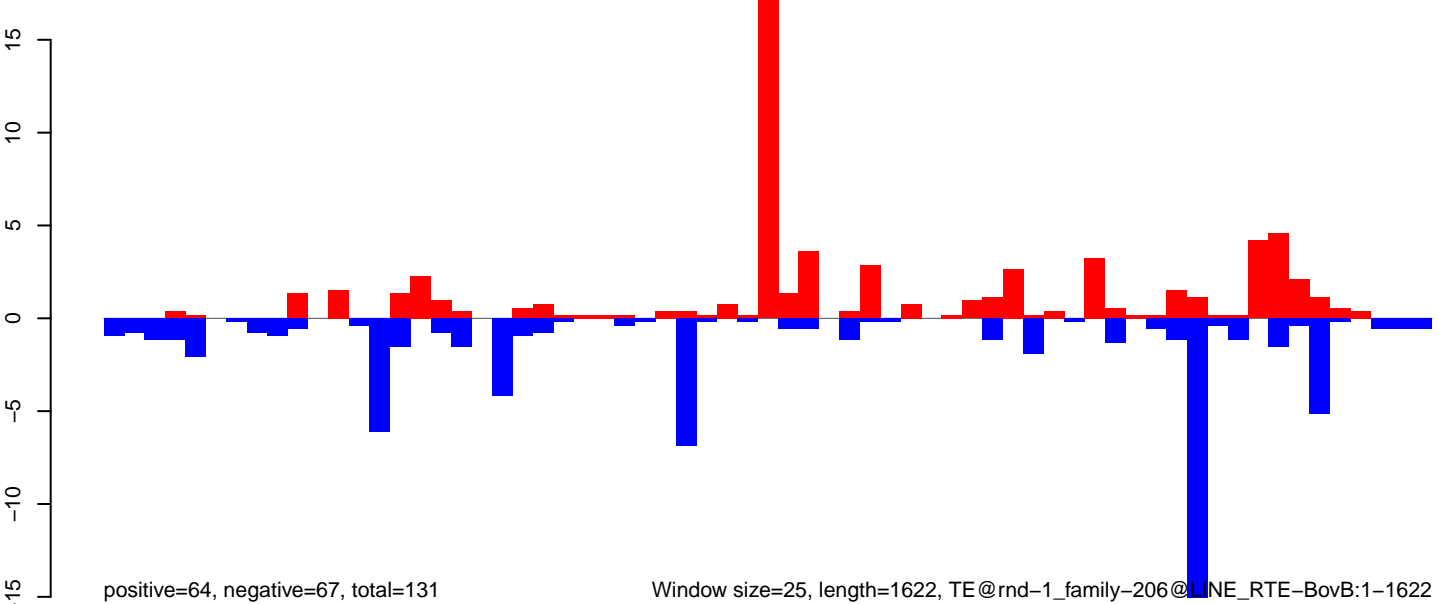
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

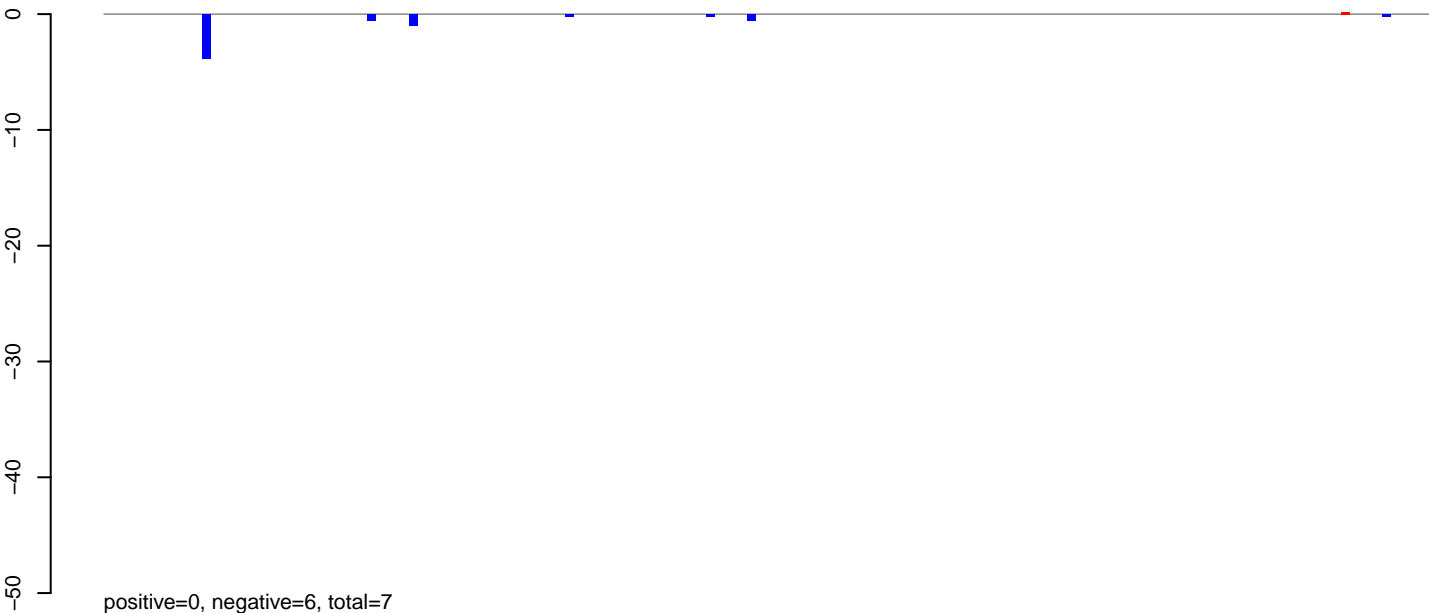


AeAlbo_WholeBody_CHIKV.rep

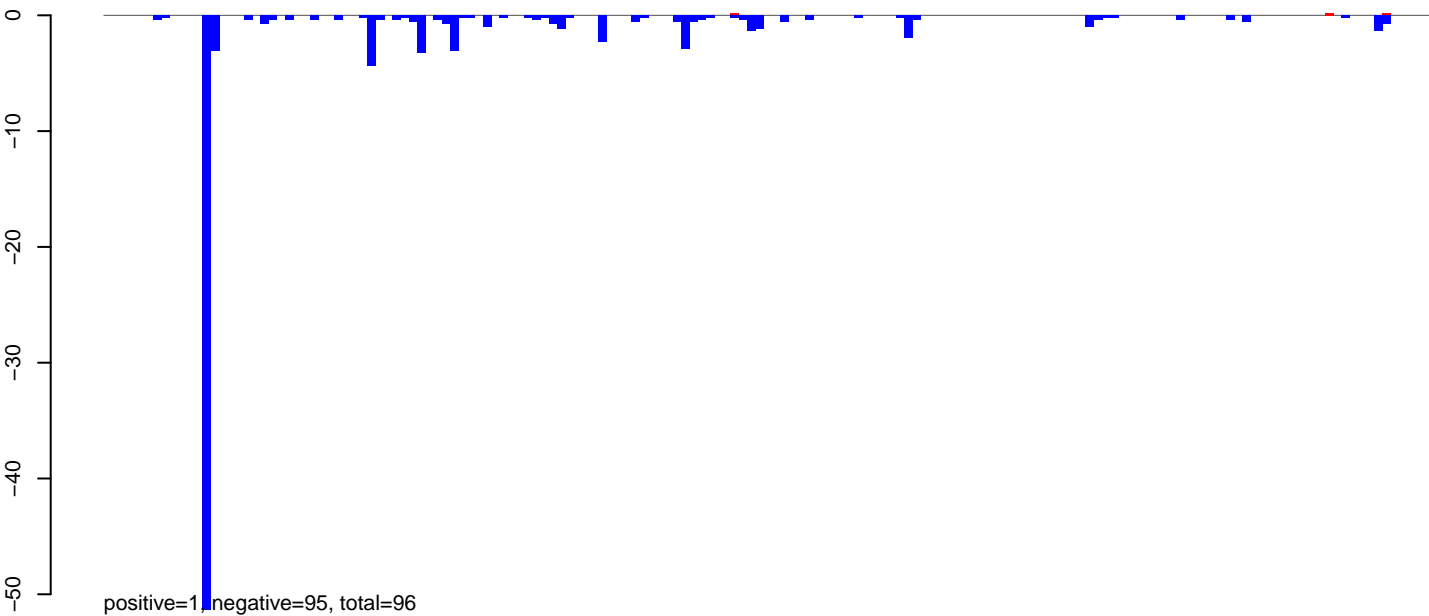


Window size=25, length=1622, TE@rnd-1_family-206@LINE RTE-BovB:1-1622

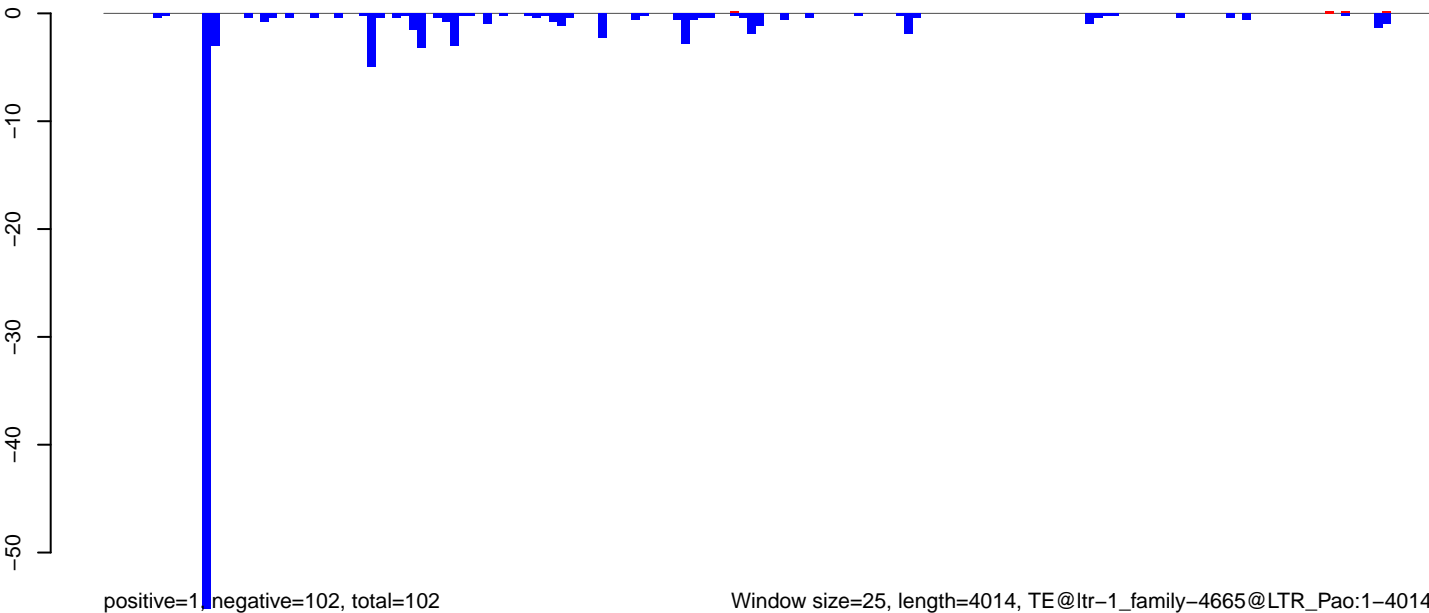
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



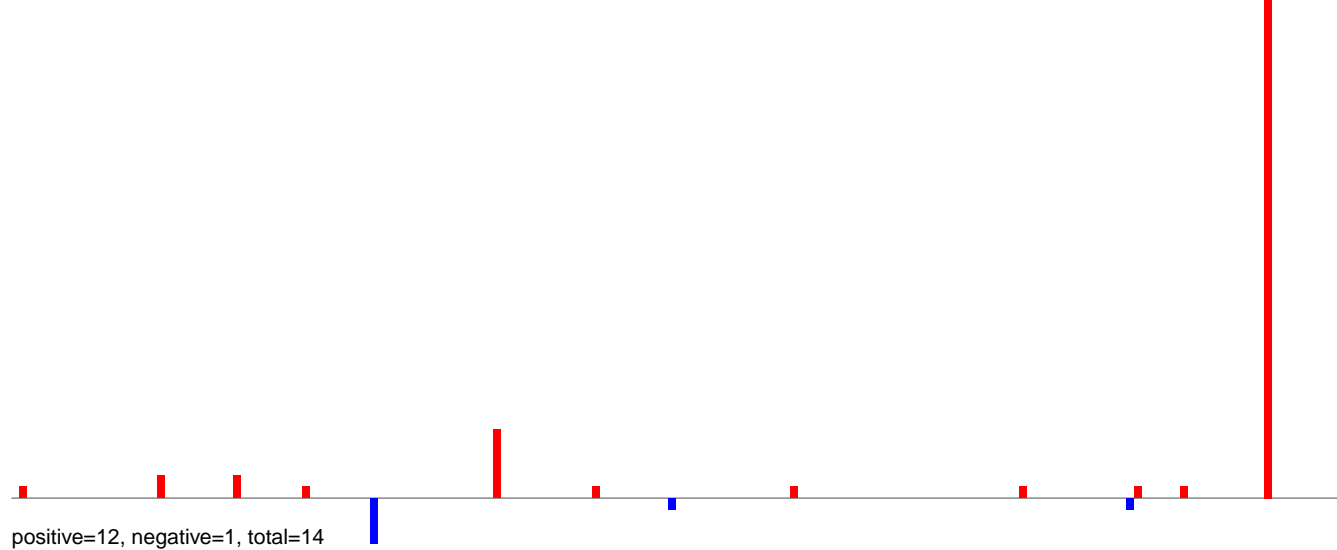
AeAlbo_WholeBody_CHIKV.rep



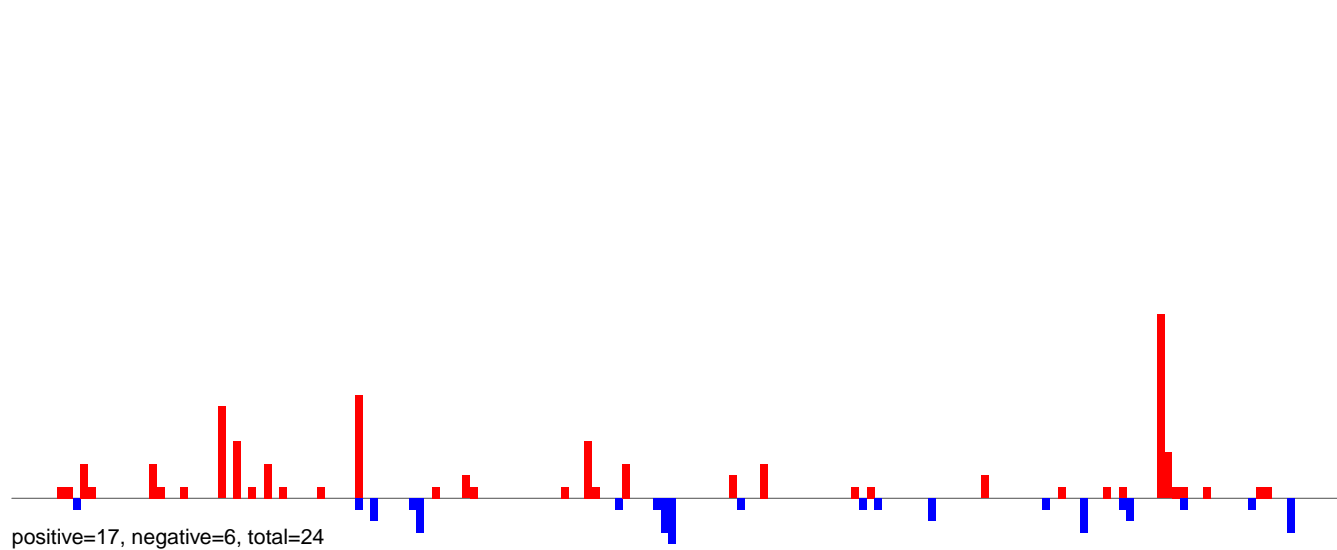
Window size=25, length=4014, TE@ltr-1_family-4665@LTR_Pao:1-4014

0 1000 2000 3000 4000

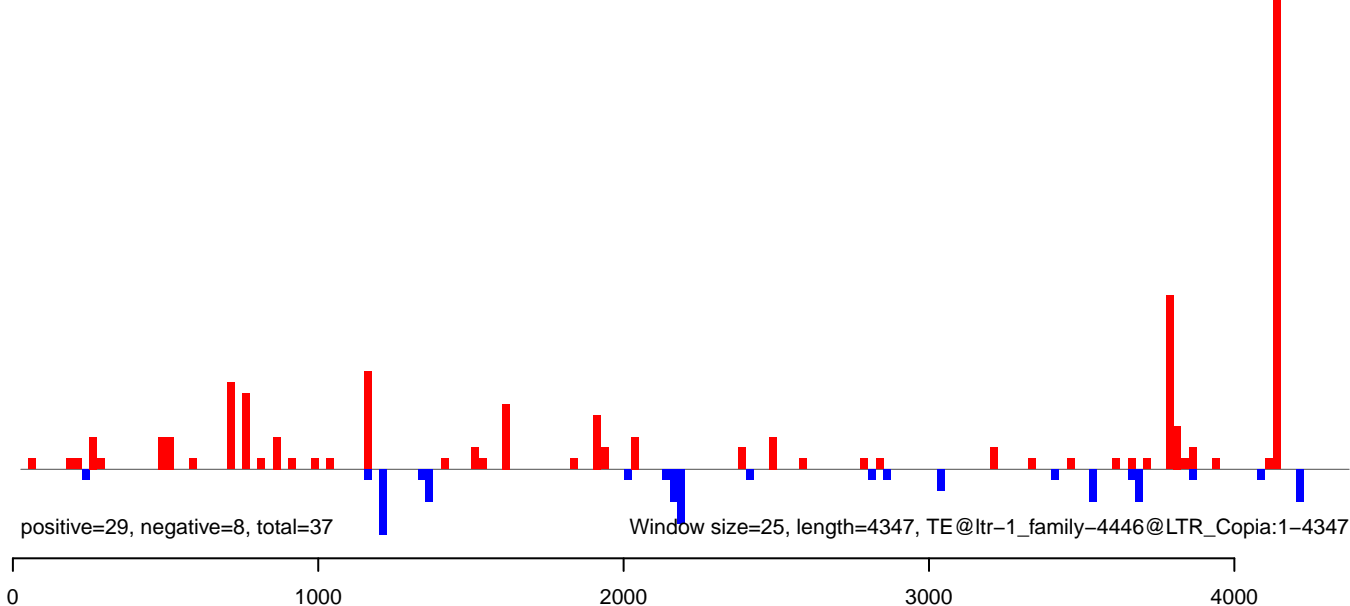
AeAlbo_WholeBody_CHIKV.18_23.rep



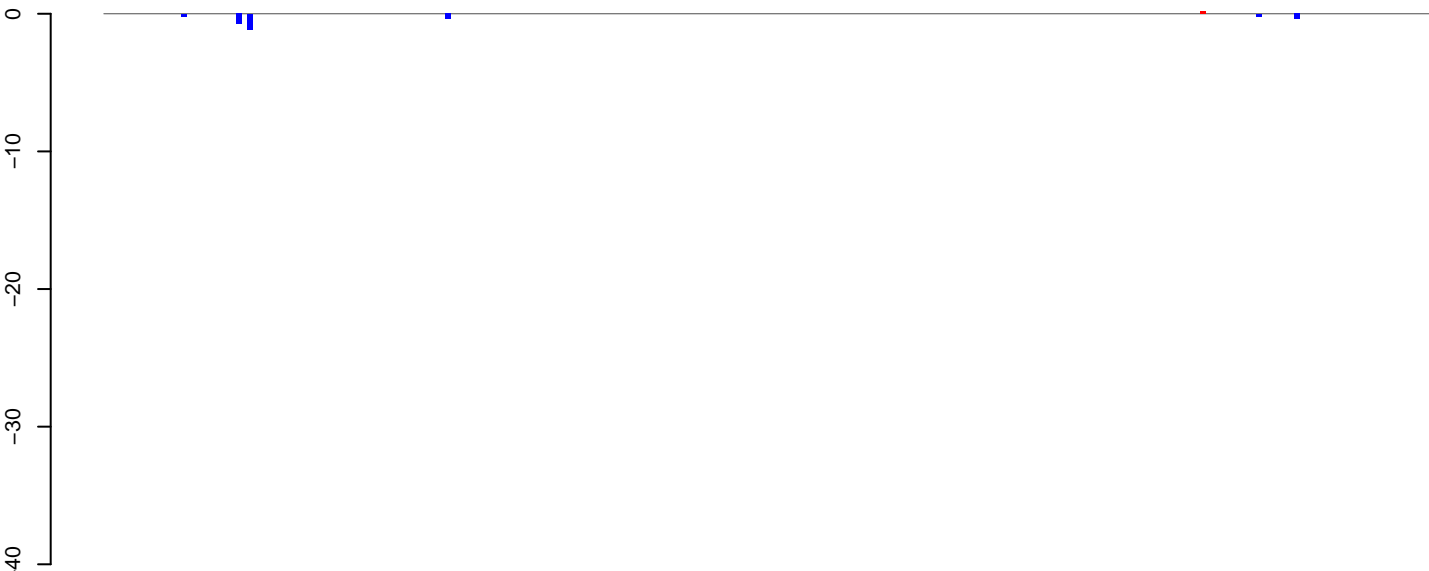
AeAlbo_WholeBody_CHIKV.24_35.rep



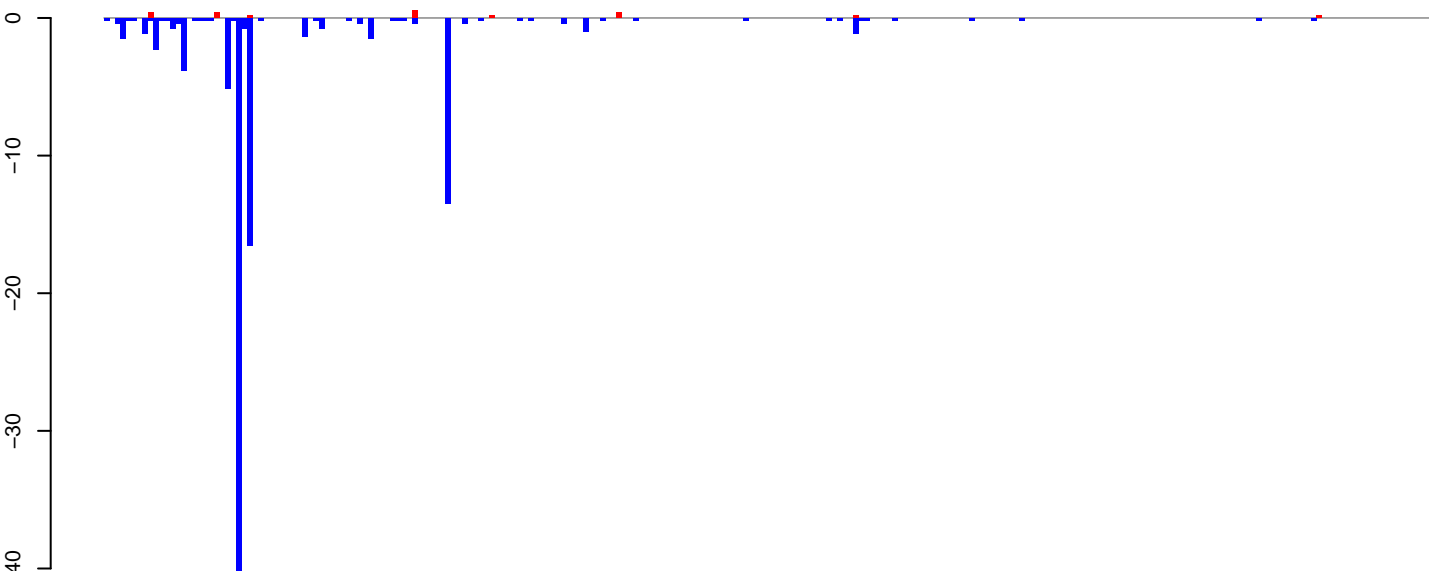
AeAlbo_WholeBody_CHIKV.rep



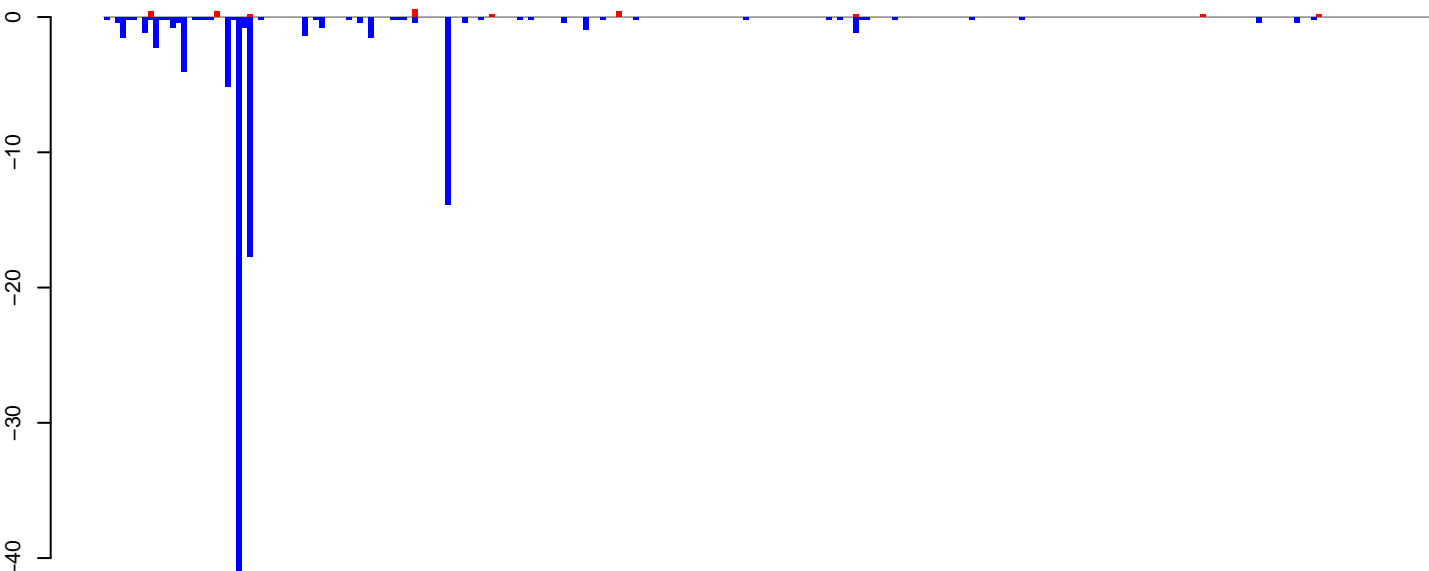
AeAlbo_WholeBody_CHIKV.18_23.rep



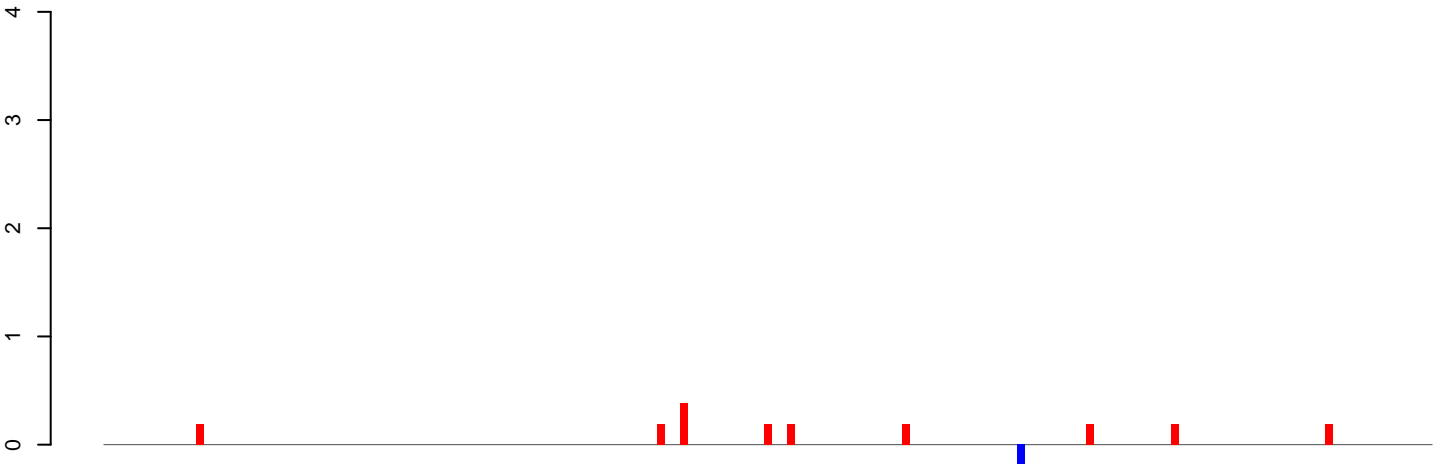
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

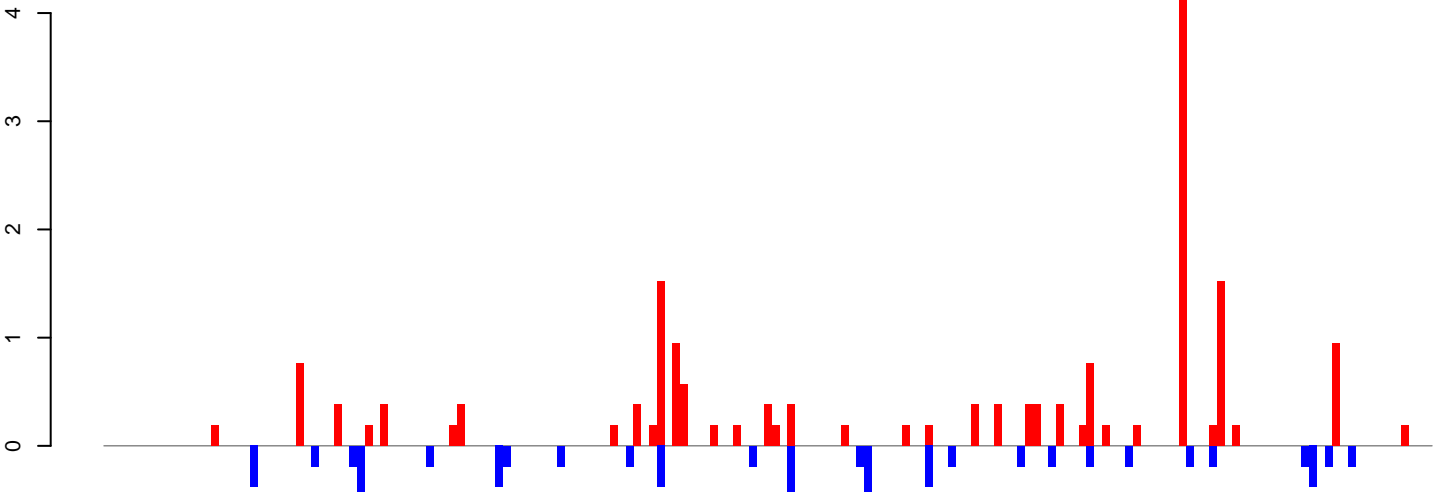


AeAlbo_WholeBody_CHIKV.18_23.rep



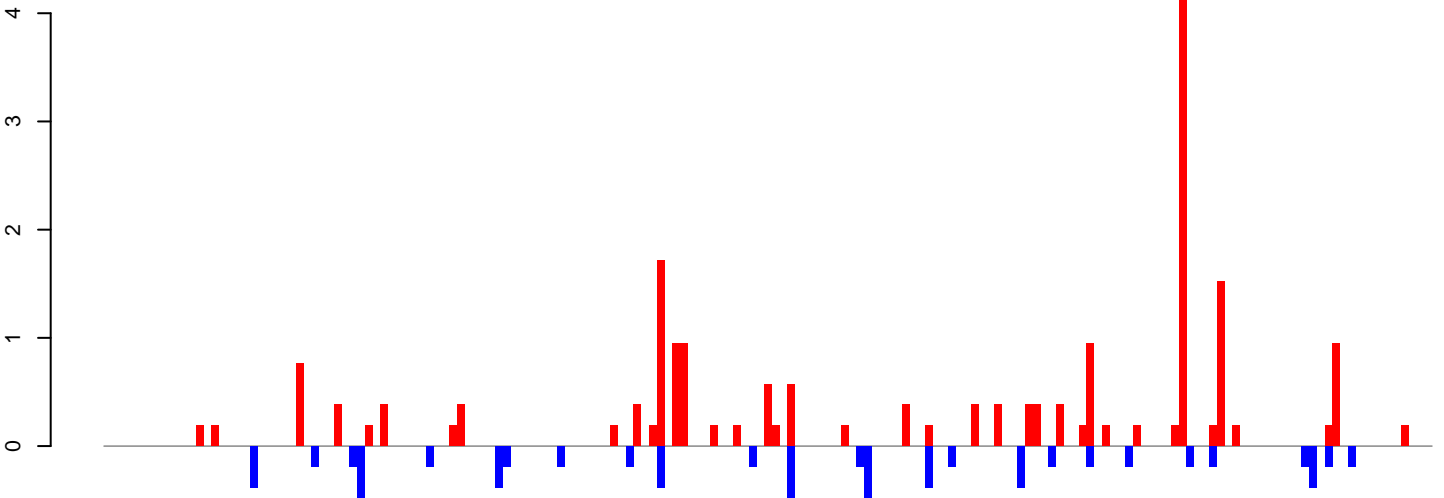
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=7, total=26

AeAlbo_WholeBody_CHIKV.rep

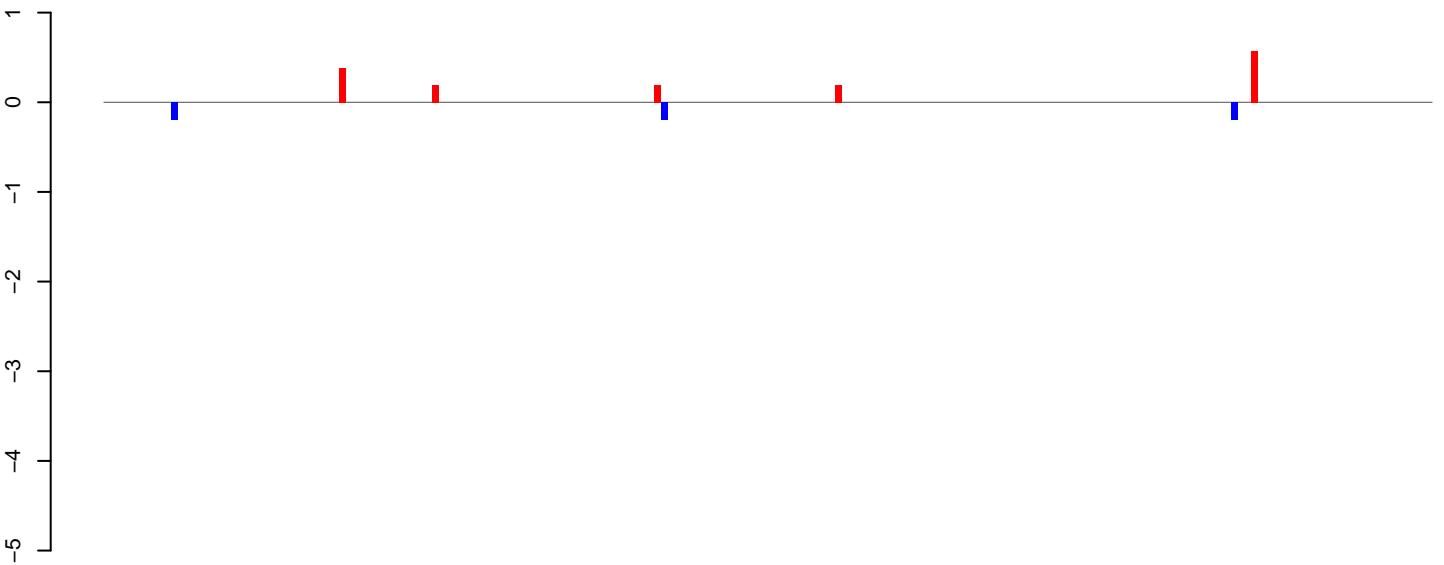


positive=21, negative=7, total=29

Window size=25, length=4324, TE@ltr-1_family-3629@LTR_Gypsy:1-4324

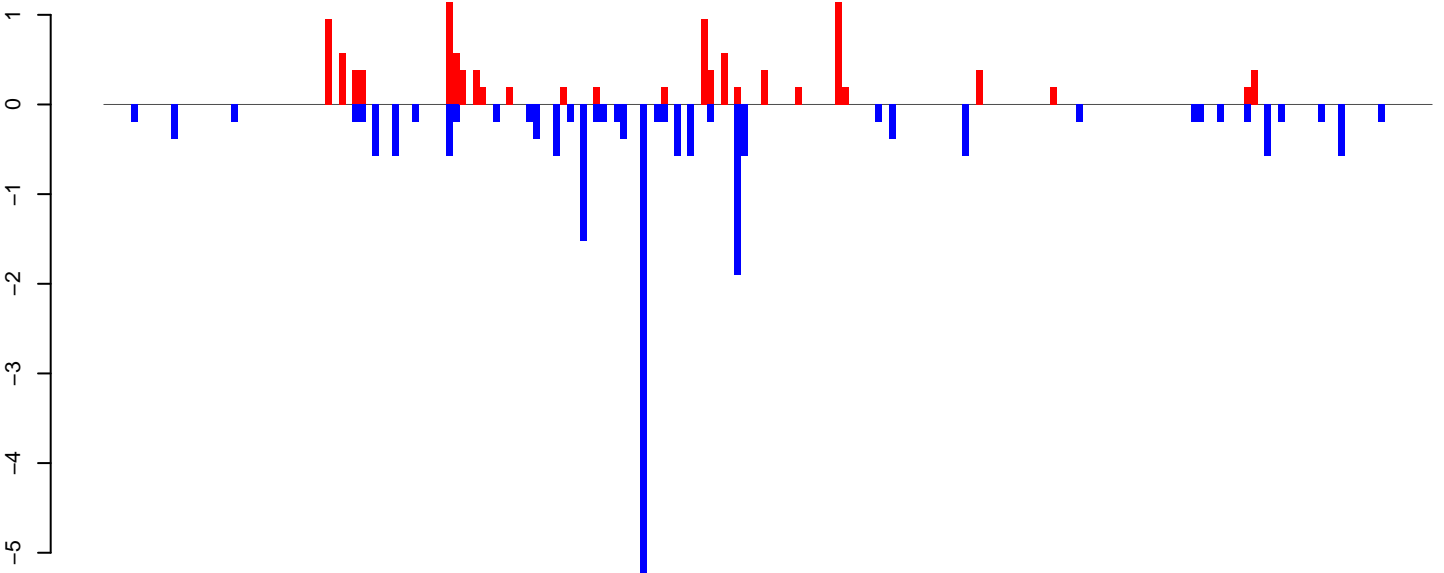
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



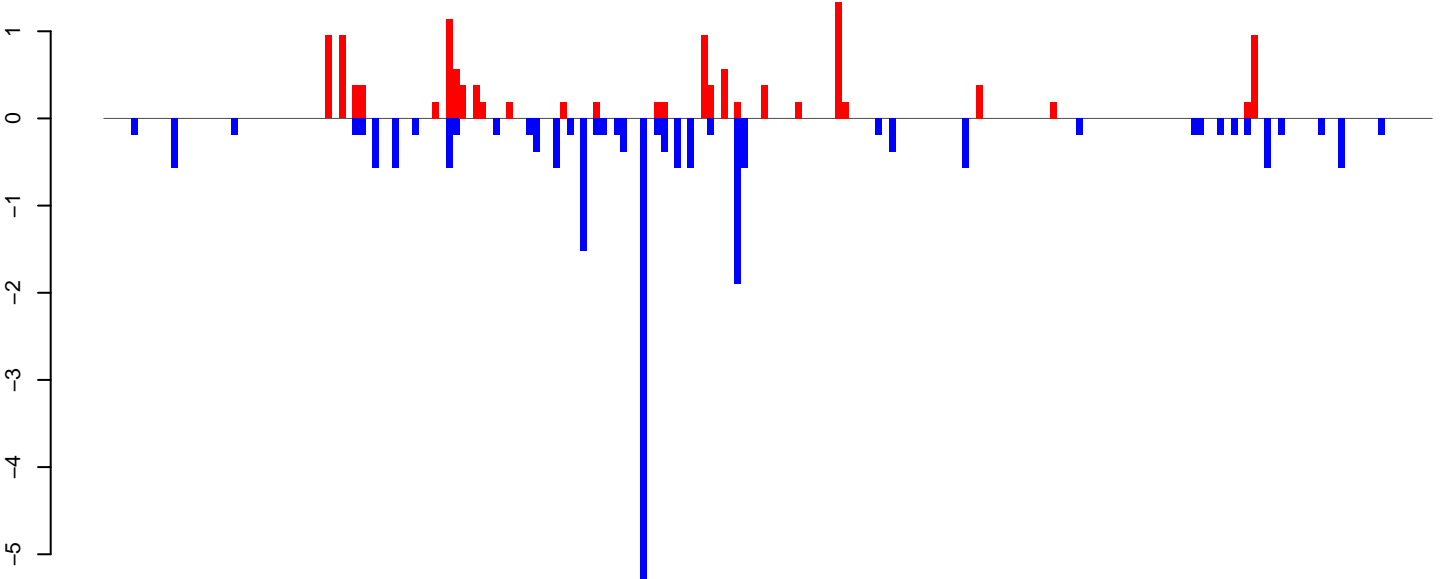
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=21, total=32

AeAlbo_WholeBody_CHIKV.rep

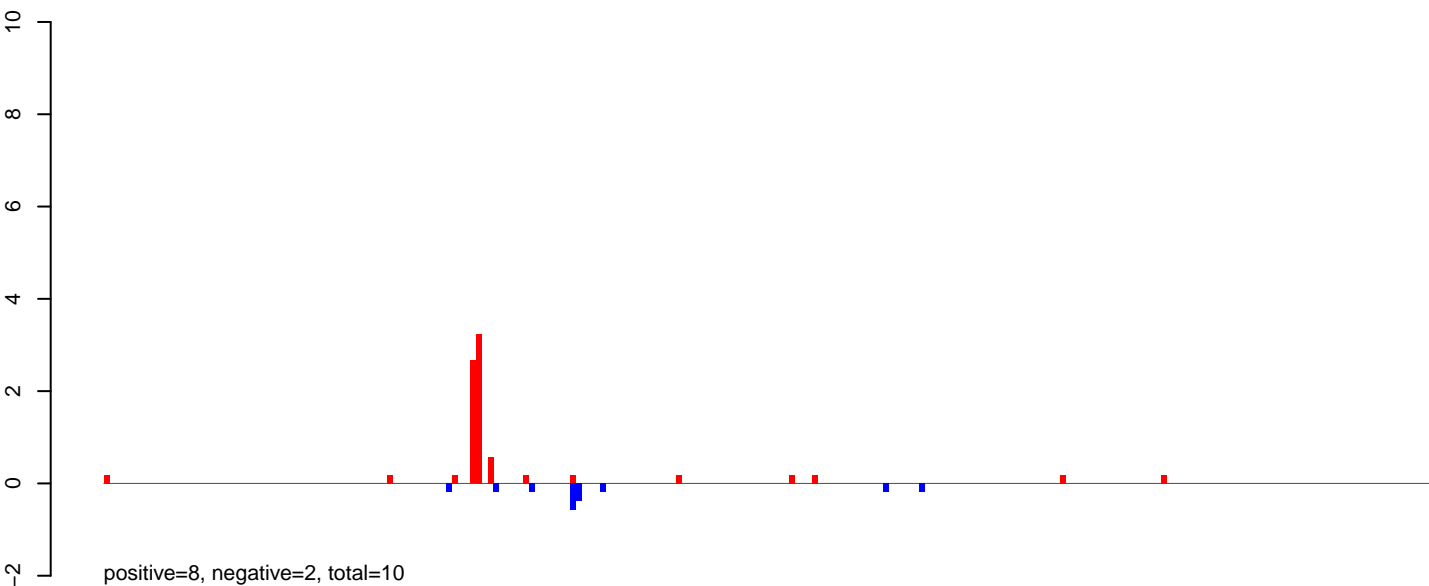


positive=12, negative=21, total=34

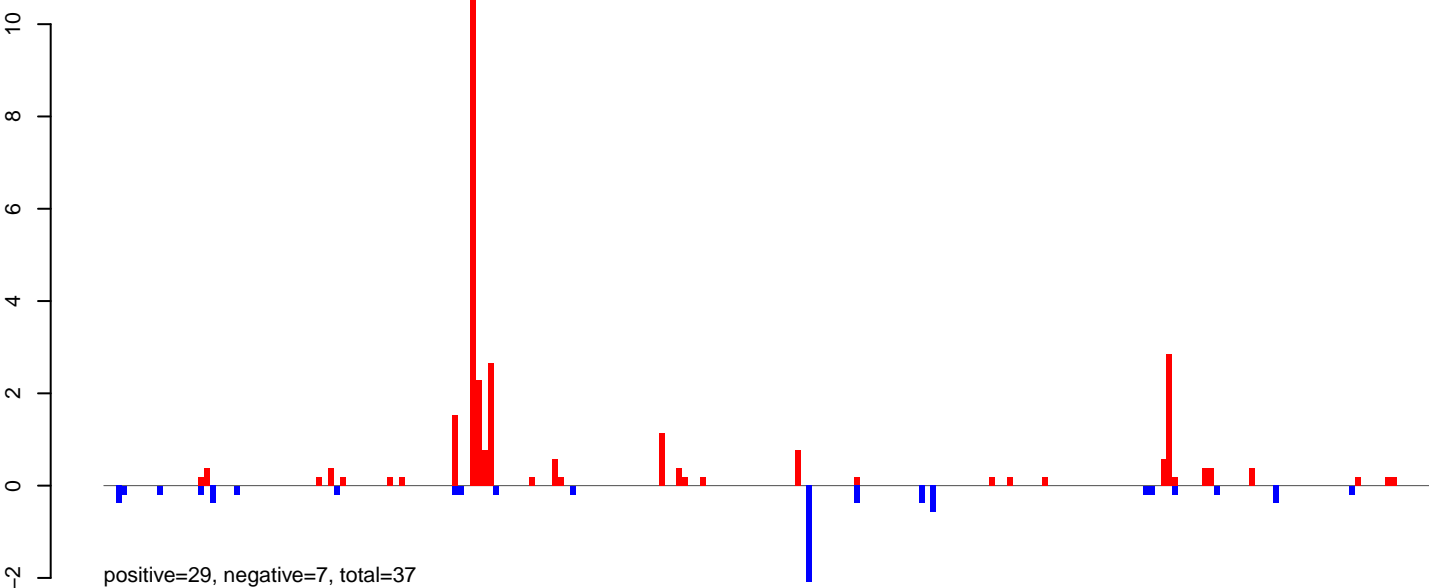
Window size=25, length=4933, TE@ltr-1_family-3335@LTR_Gypsy:1-4933

0 1000 2000 3000 4000 5000

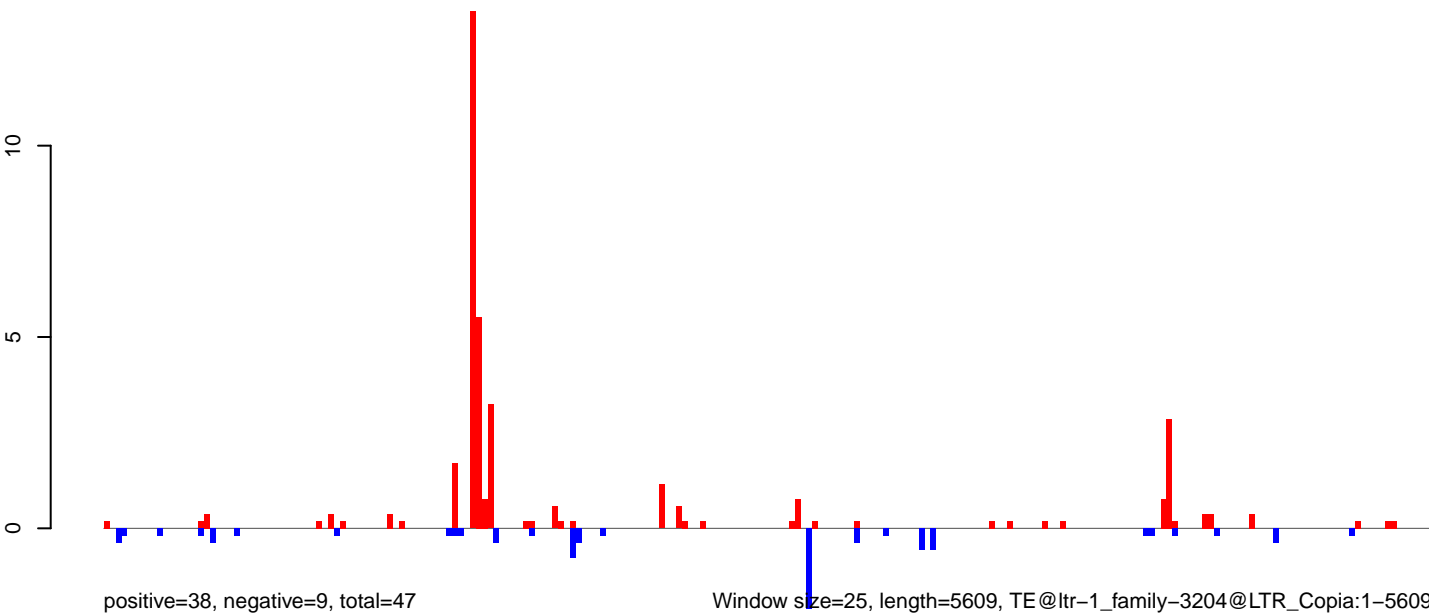
AeAlbo_WholeBody_CHIKV.18_23.rep



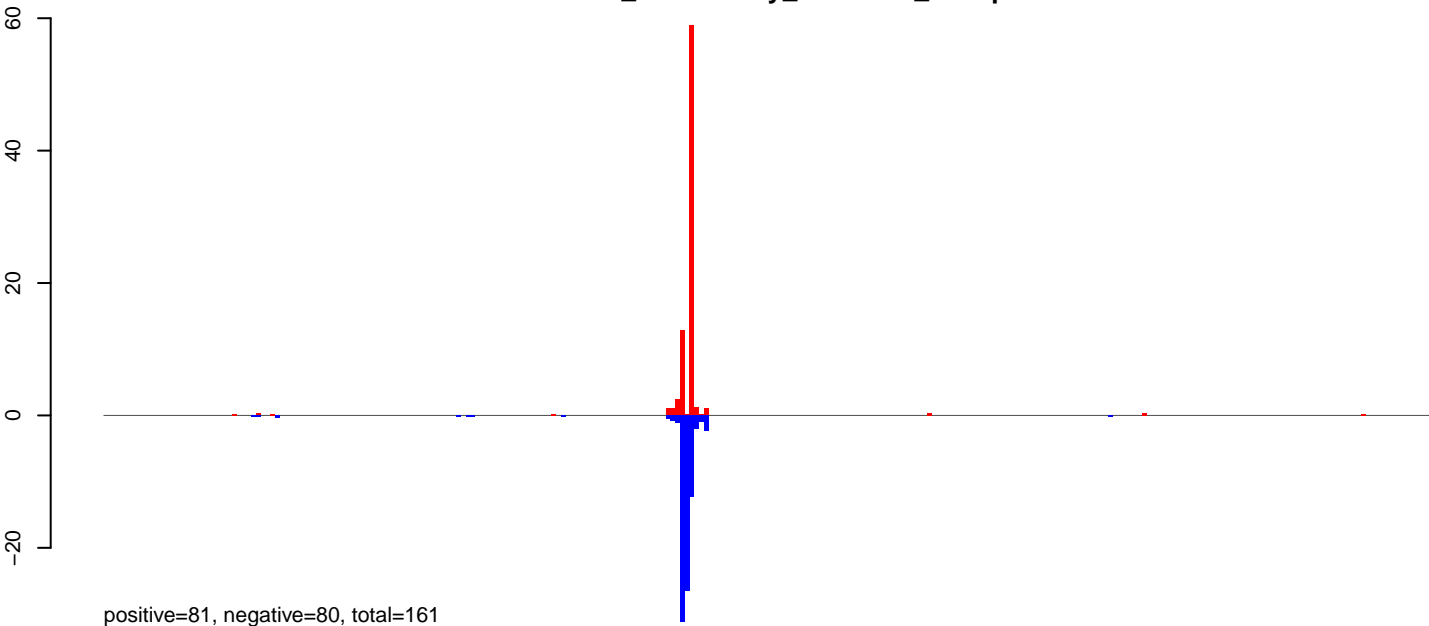
AeAlbo_WholeBody_CHIKV.24_35.rep



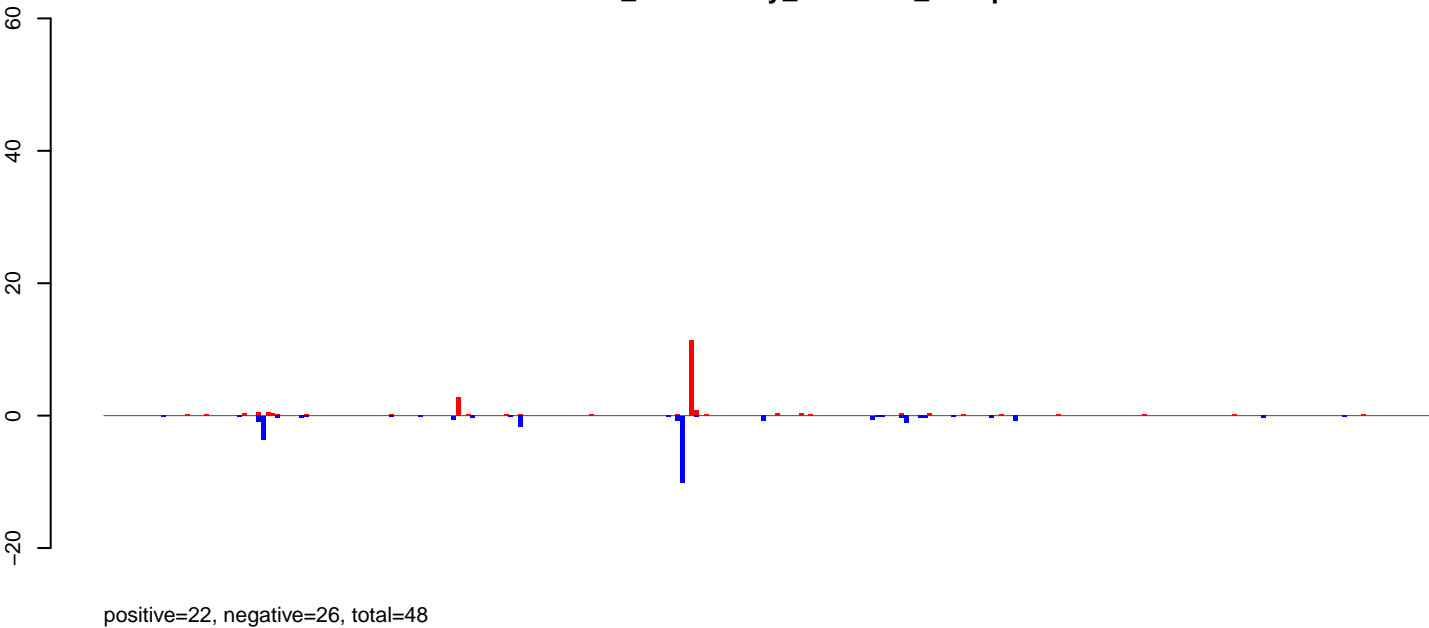
AeAlbo_WholeBody_CHIKV.rep



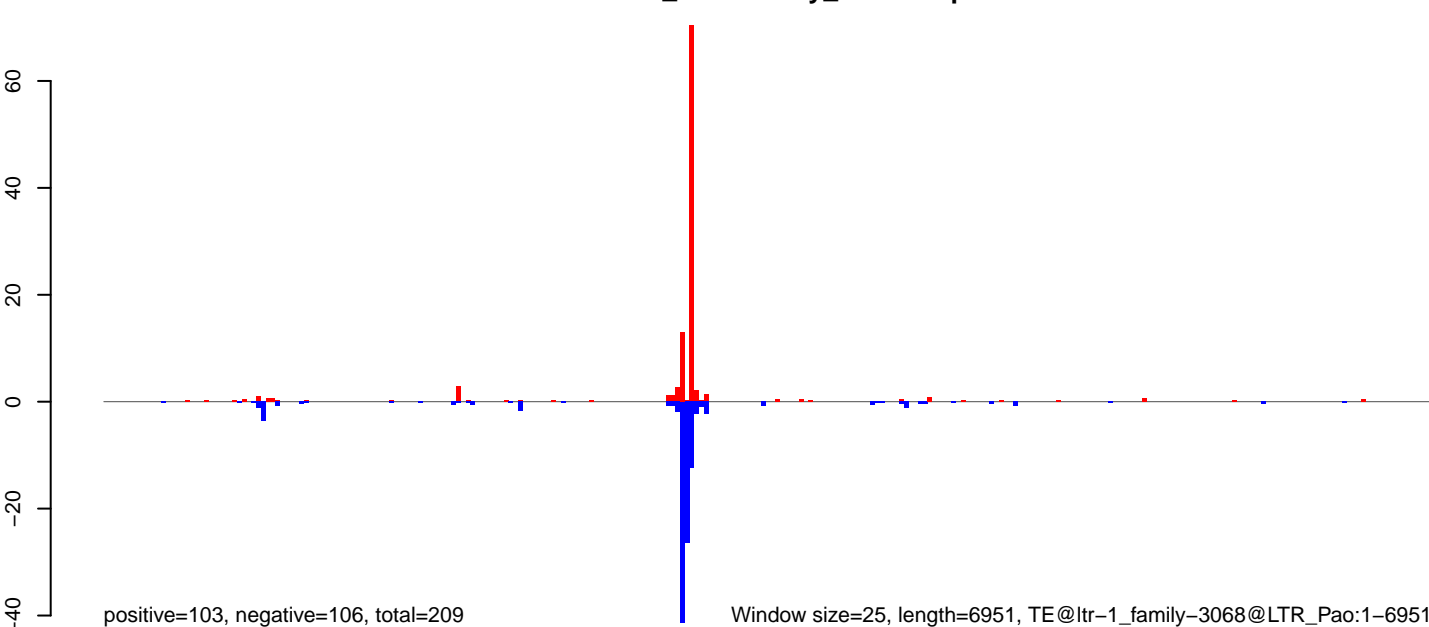
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

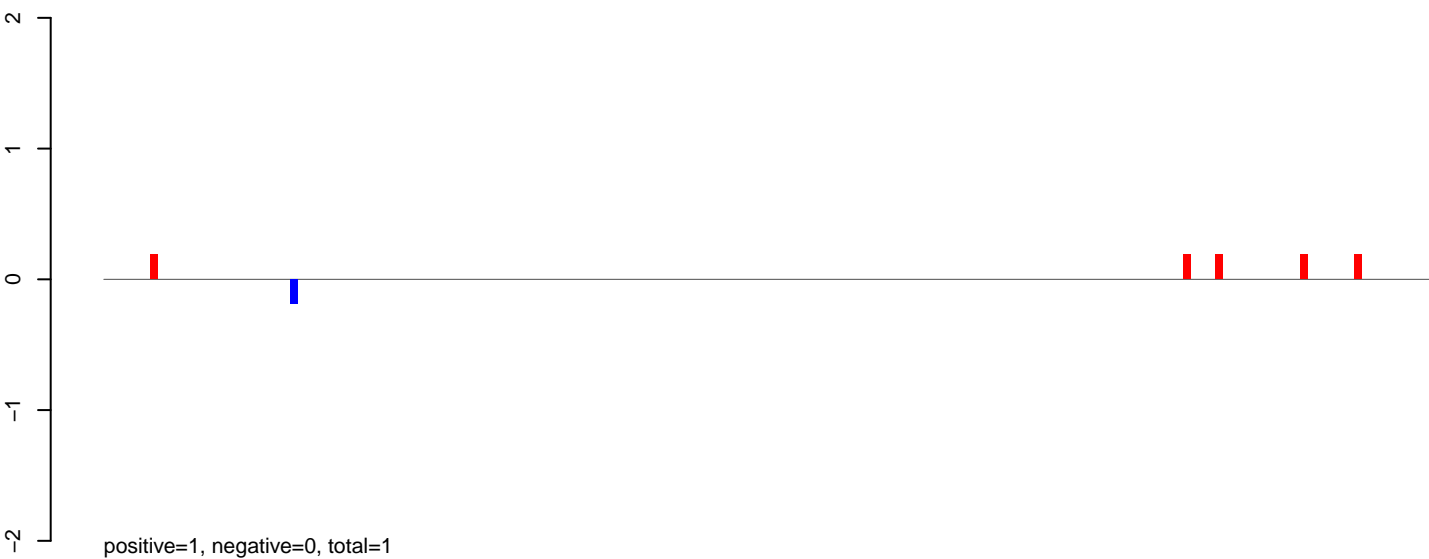


AeAlbo_WholeBody_CHIKV.rep

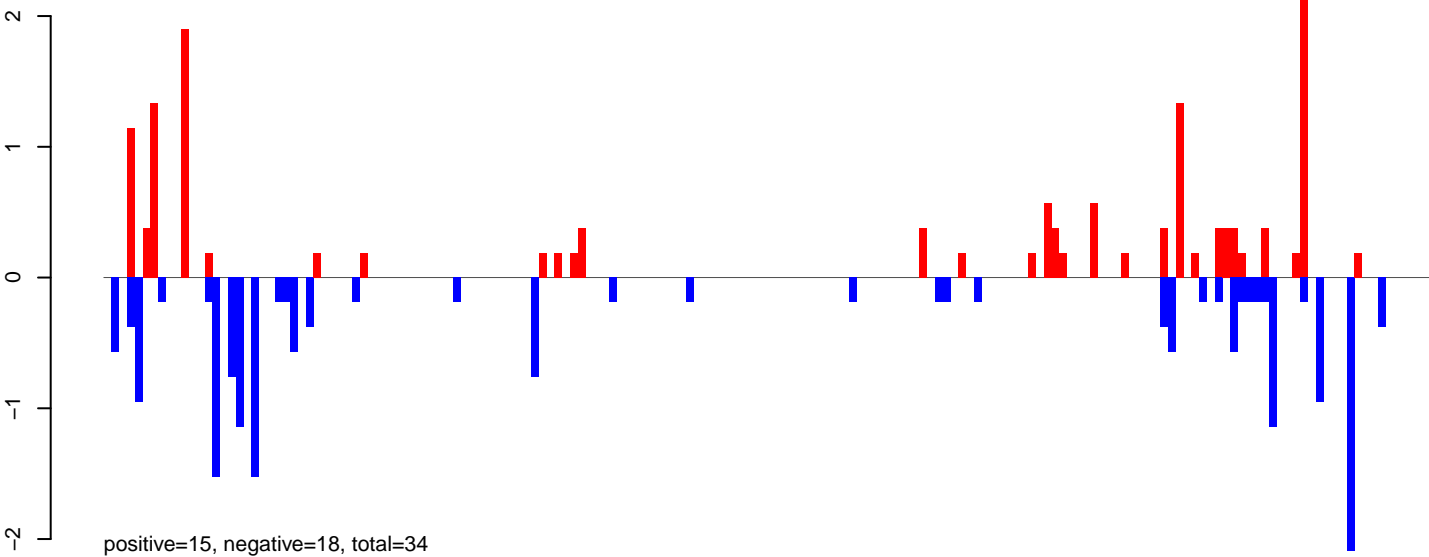


0 1000 2000 3000 4000 5000 6000 7000

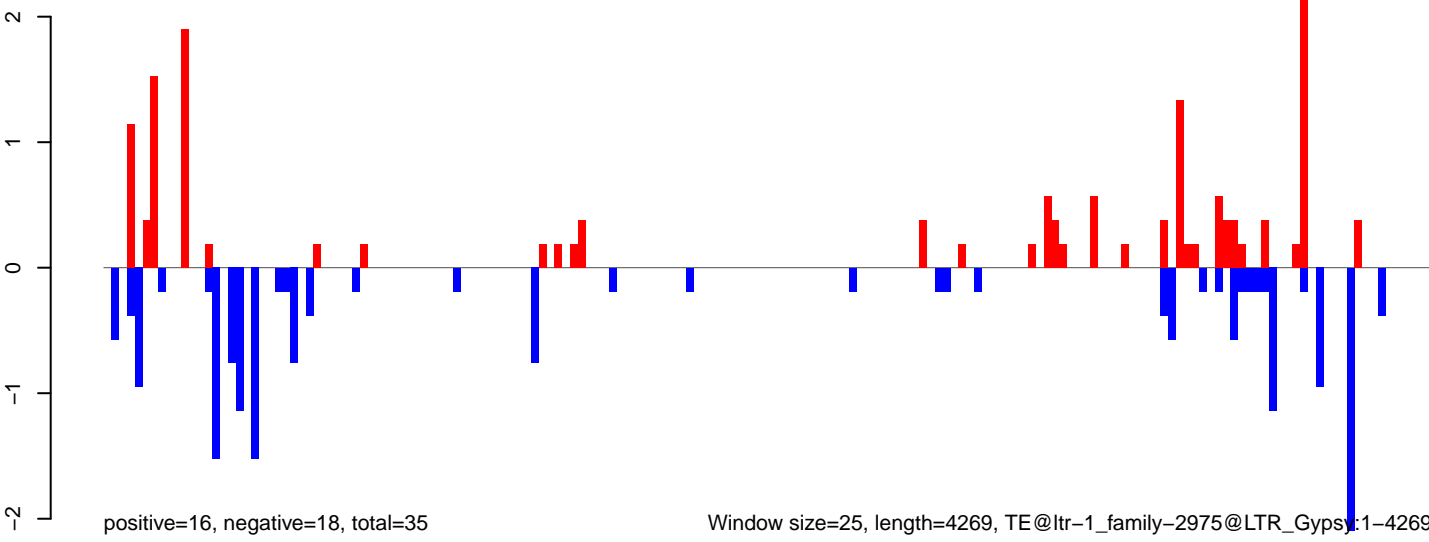
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



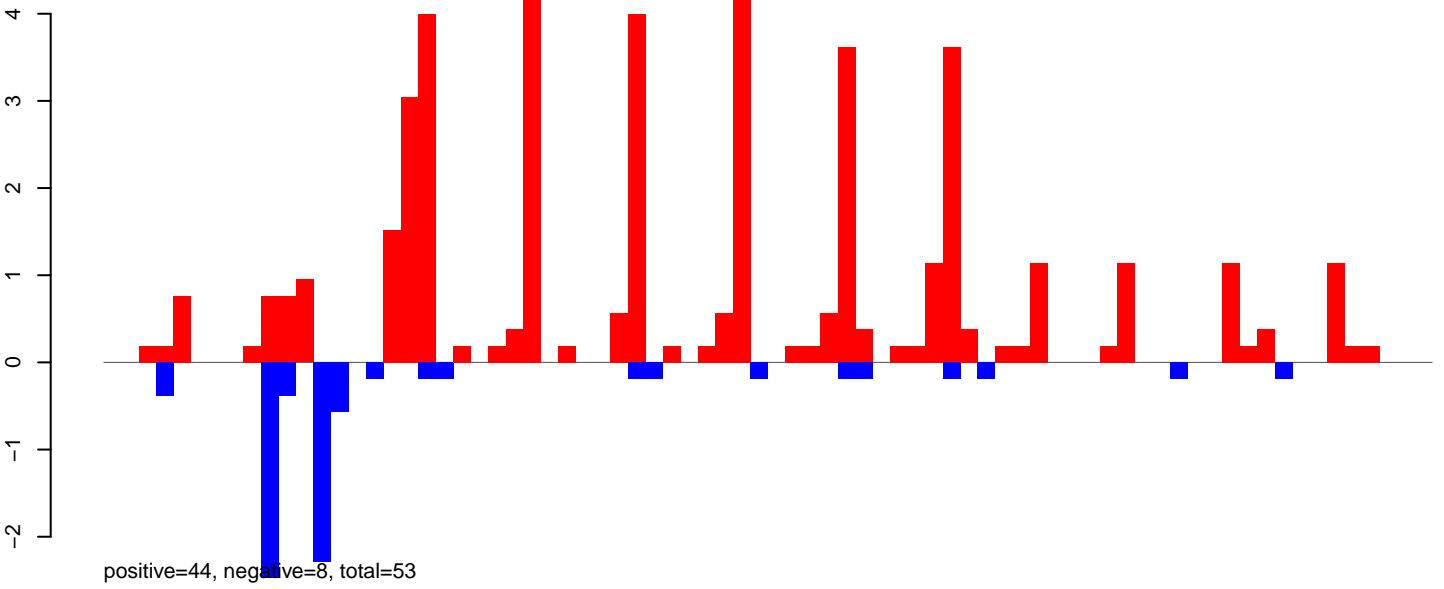
AeAlbo_WholeBody_CHIKV.rep



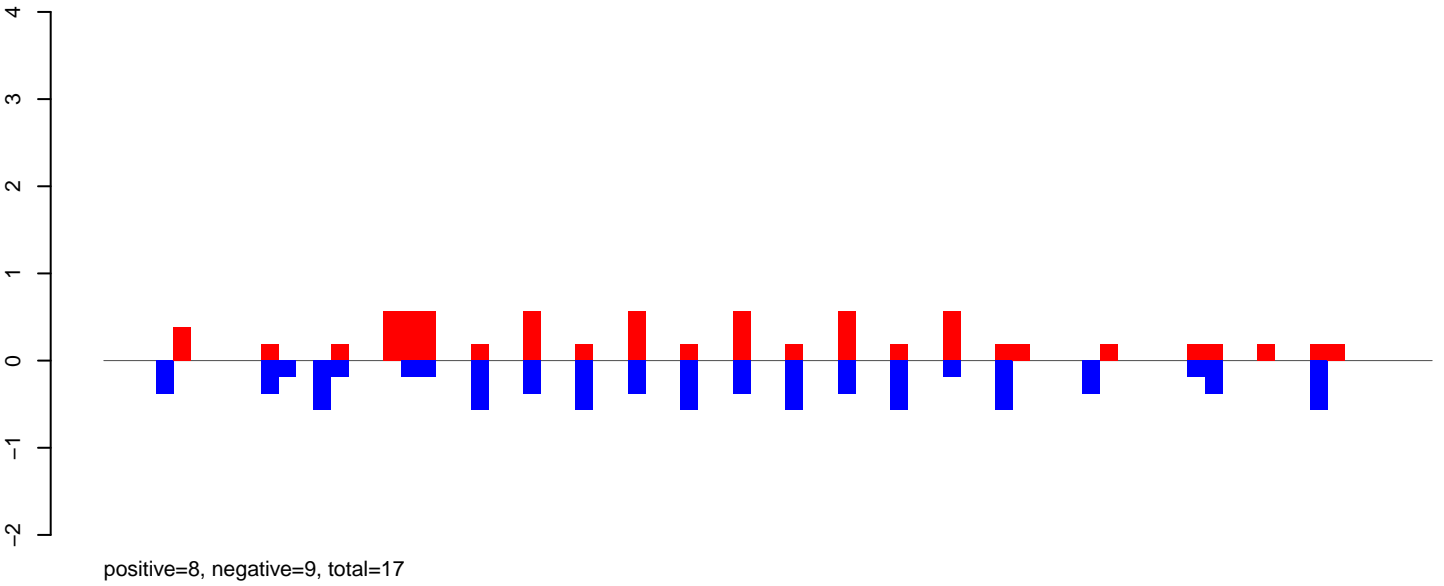
Window size=25, length=4269, TE@ltr-1_family-2975@LTR_Gypsy:1-4269

0 1000 2000 3000 4000

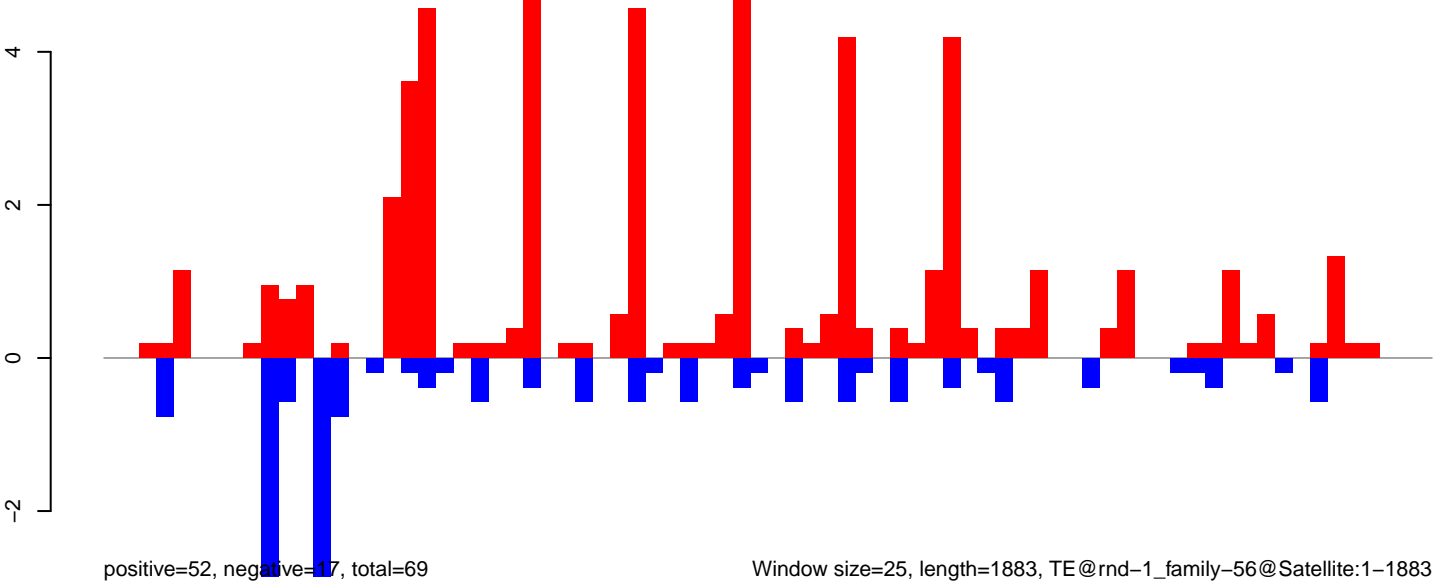
AeAlbo_WholeBody_CHIKV.18_23.rep



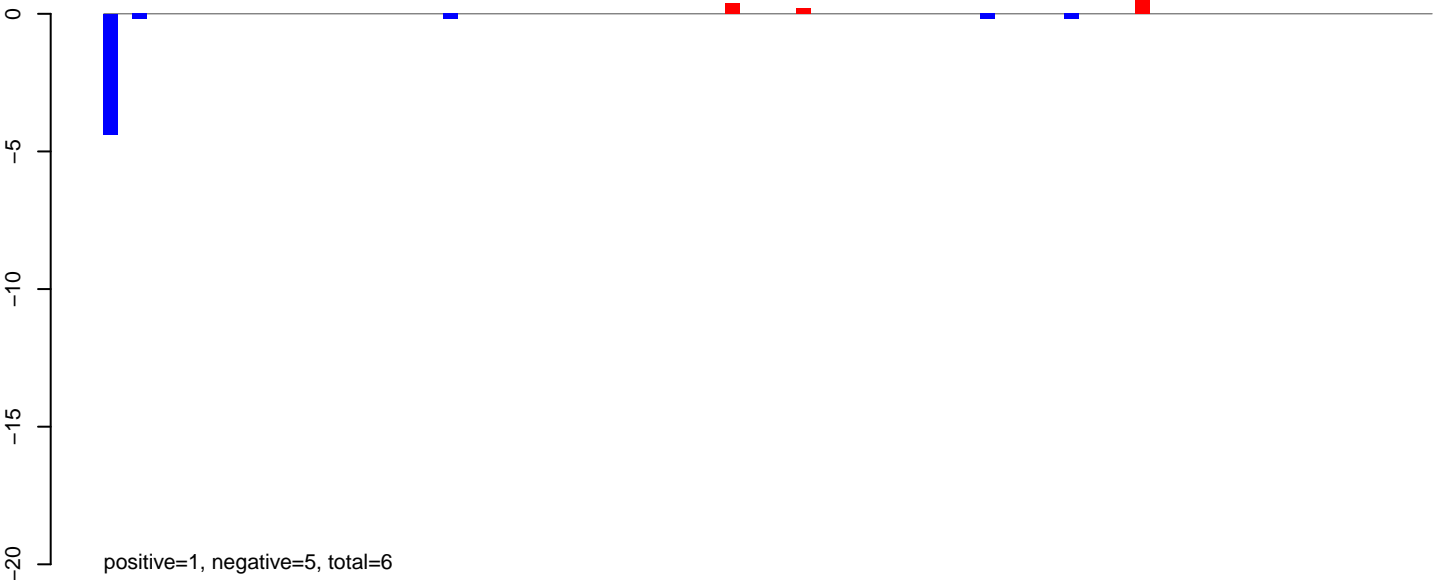
AeAlbo_WholeBody_CHIKV.24_35.rep



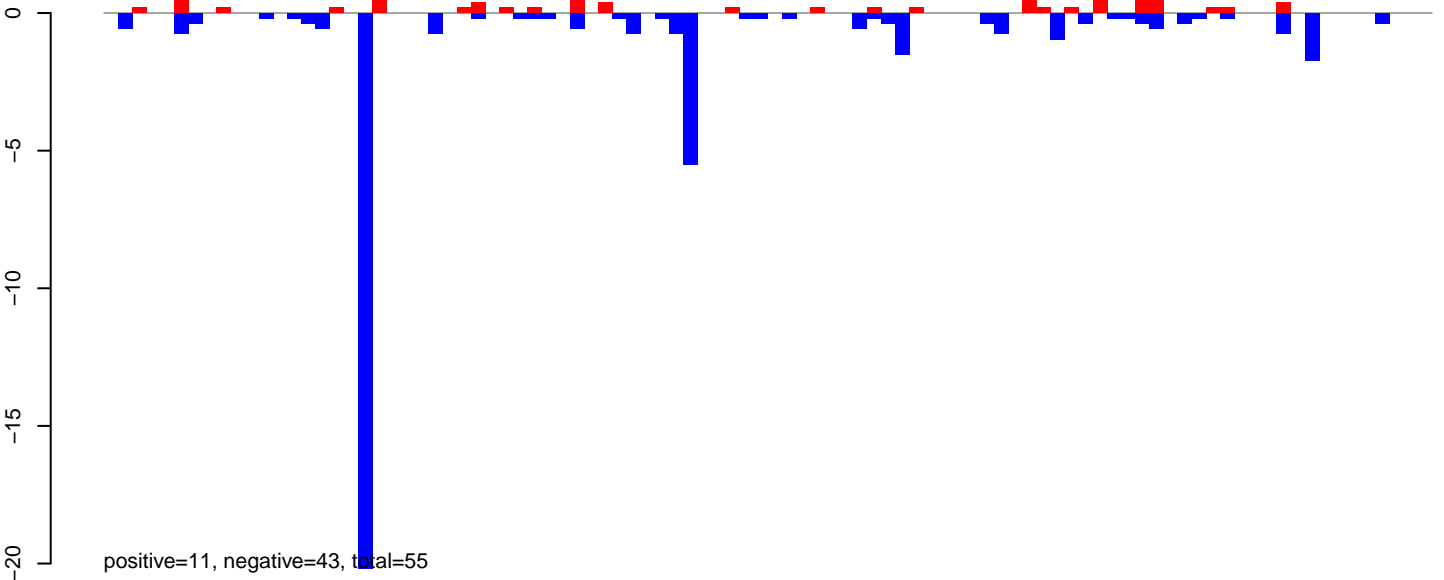
AeAlbo_WholeBody_CHIKV.rep



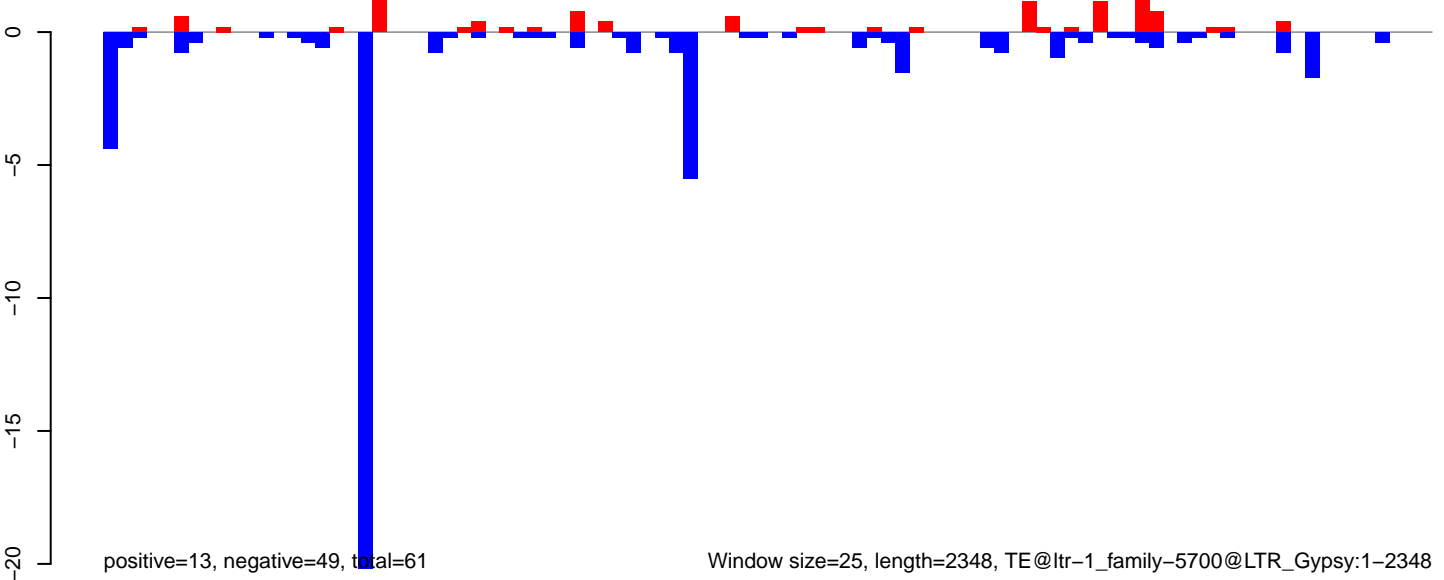
AeAlbo_WholeBody_CHIKV.18_23.rep



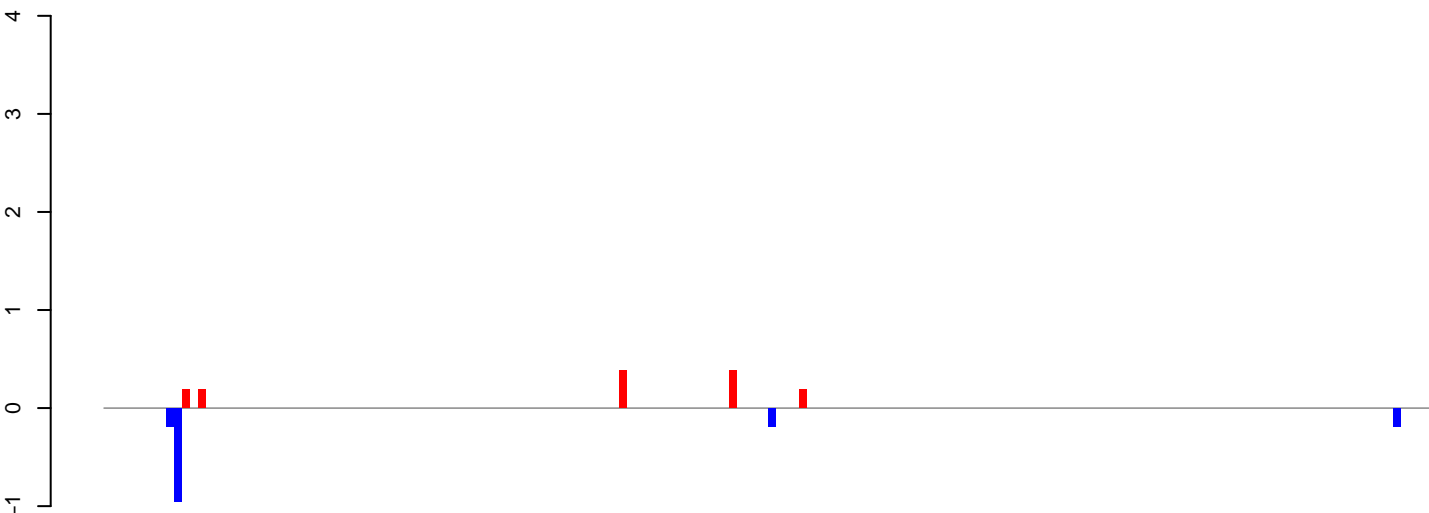
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

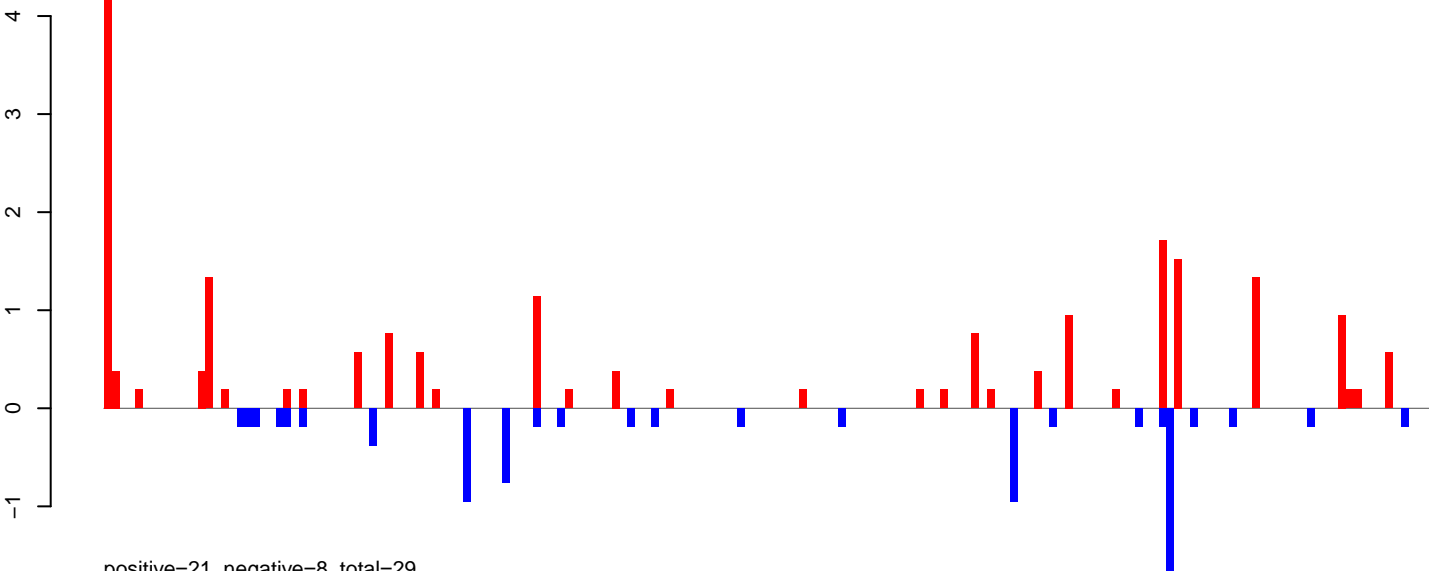


AeAlbo_WholeBody_CHIKV.18_23.rep



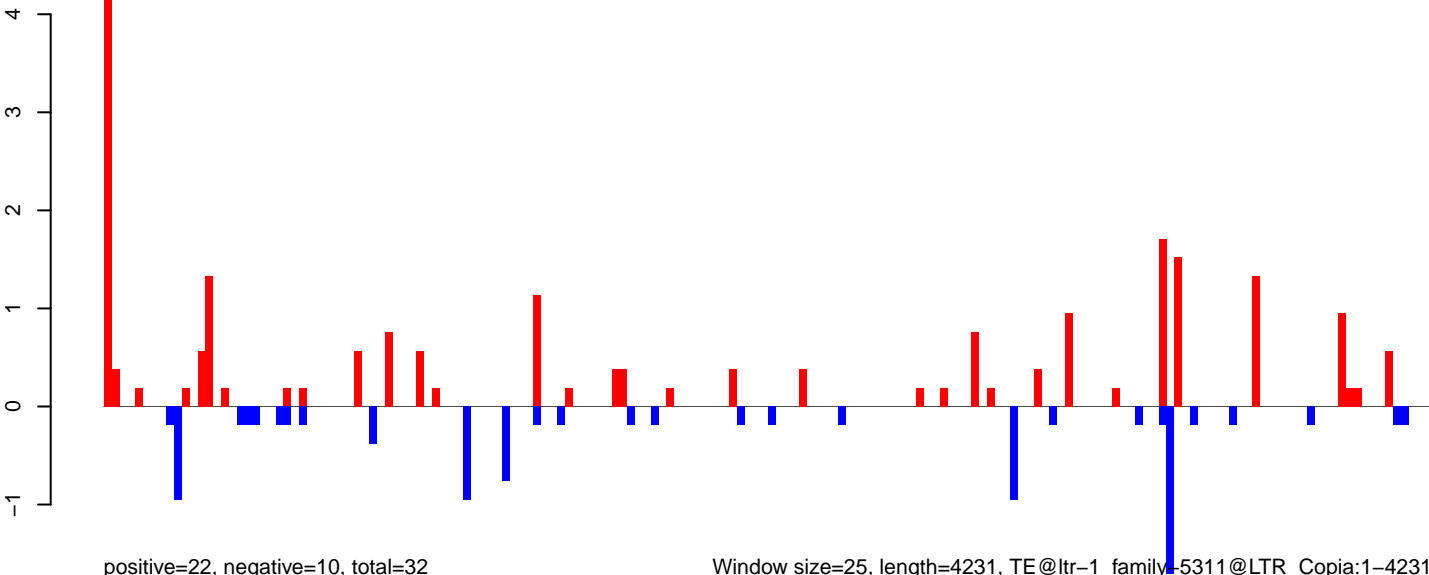
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=8, total=29

AeAlbo_WholeBody_CHIKV.rep

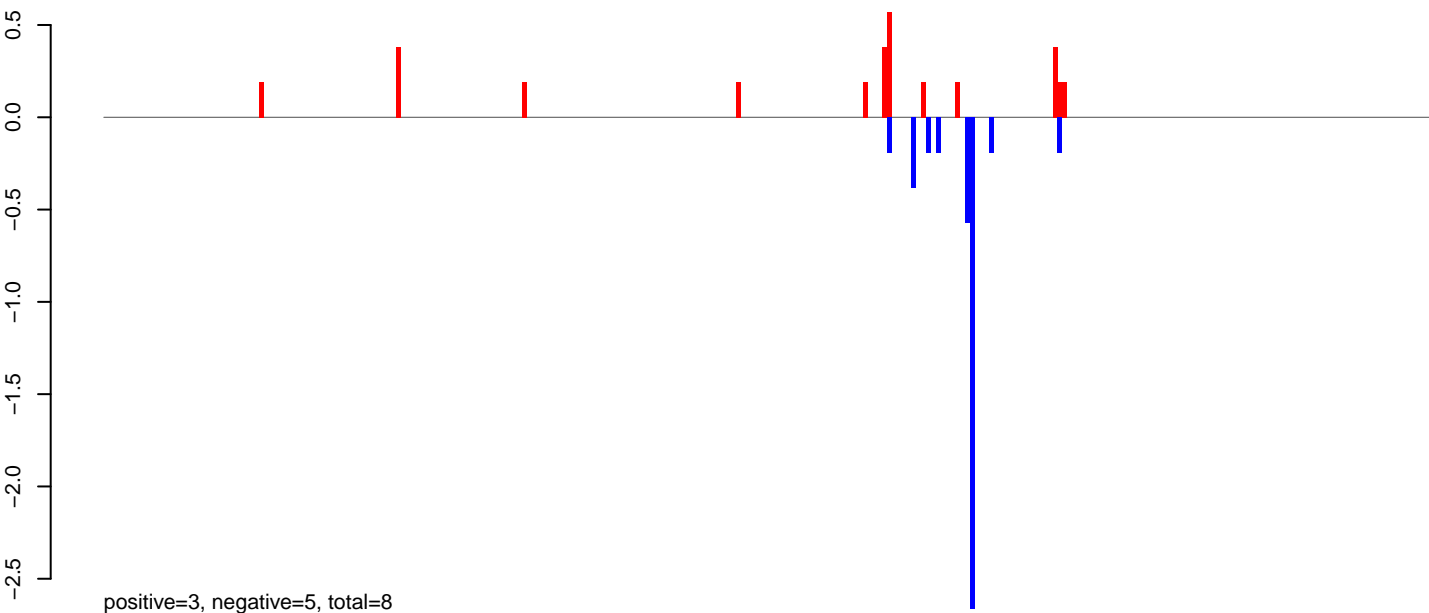


positive=22, negative=10, total=32

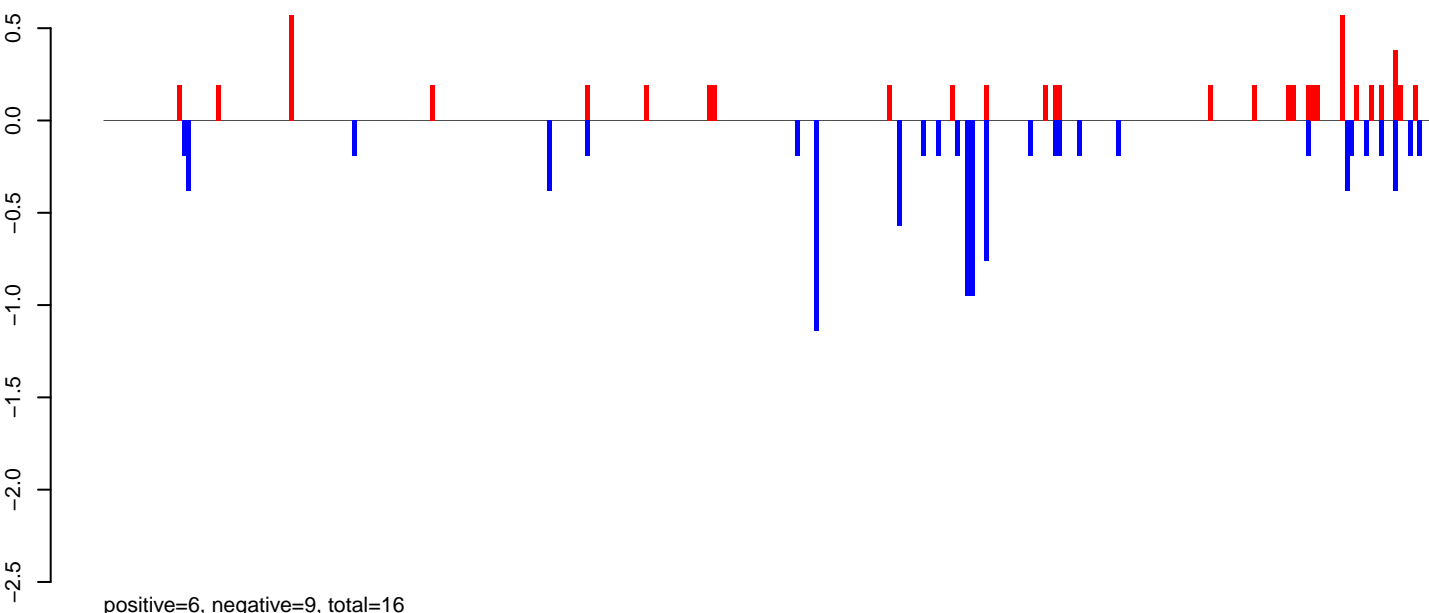
Window size=25, length=4231, TE@ltr-1_family=5311@LTR_Copia:1-4231

0 1000 2000 3000 4000

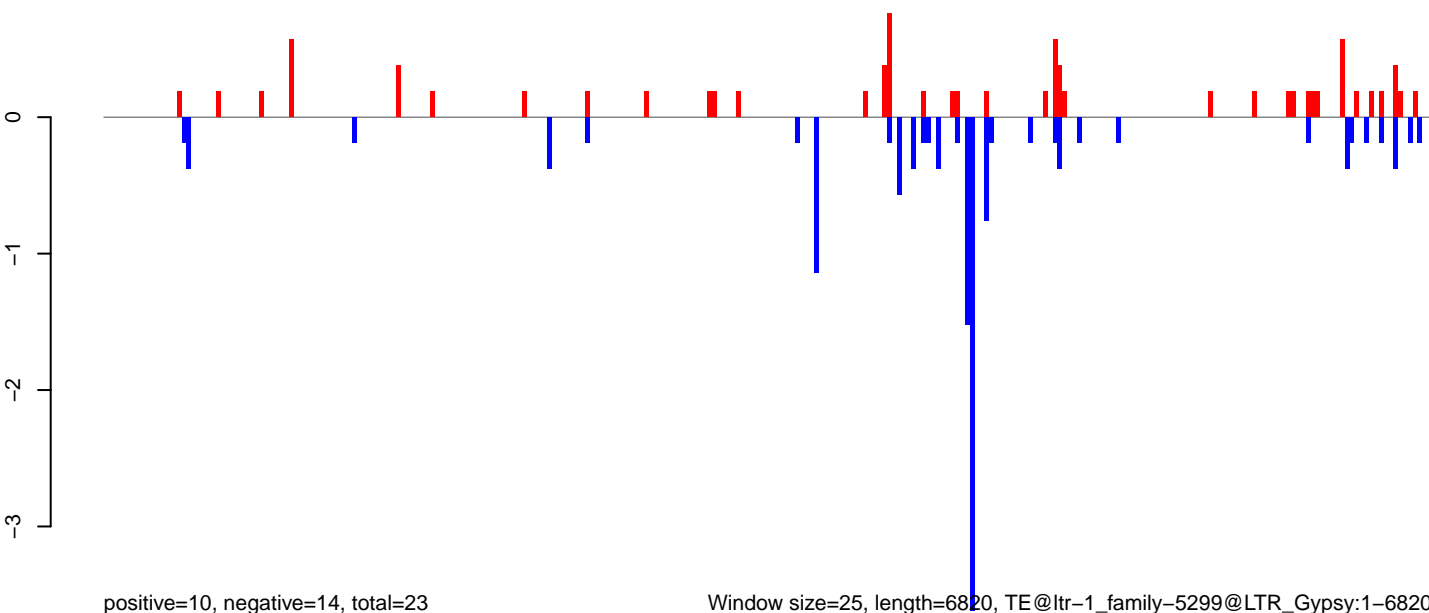
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



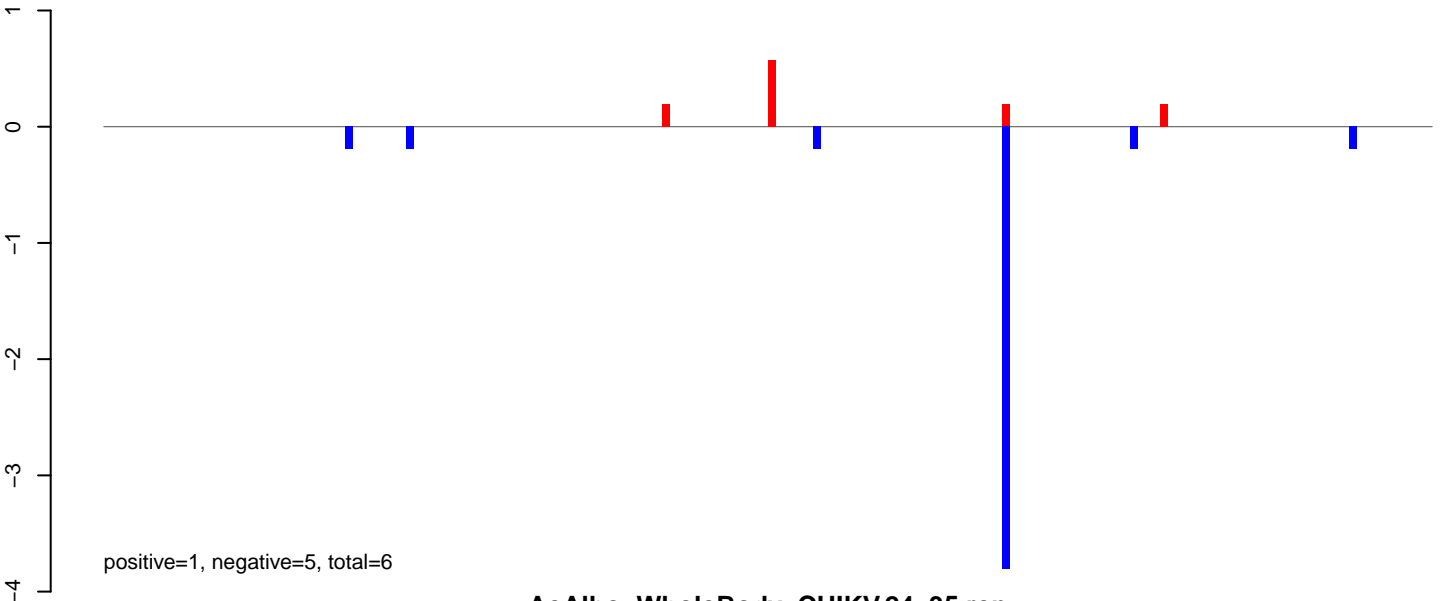
AeAlbo_WholeBody_CHIKV.rep



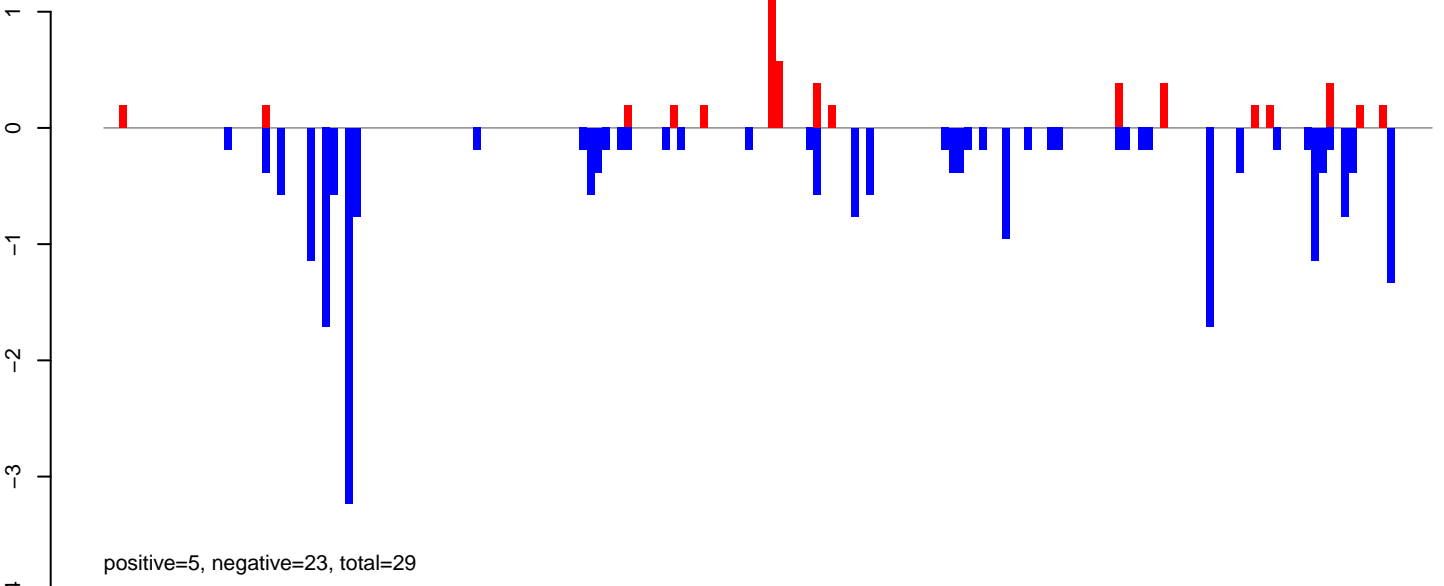
Window size=25, length=6820, TE@ltr-1_family-5299@LTR_Gypsy:1-6820

0 1000 2000 3000 4000 5000 6000 7000

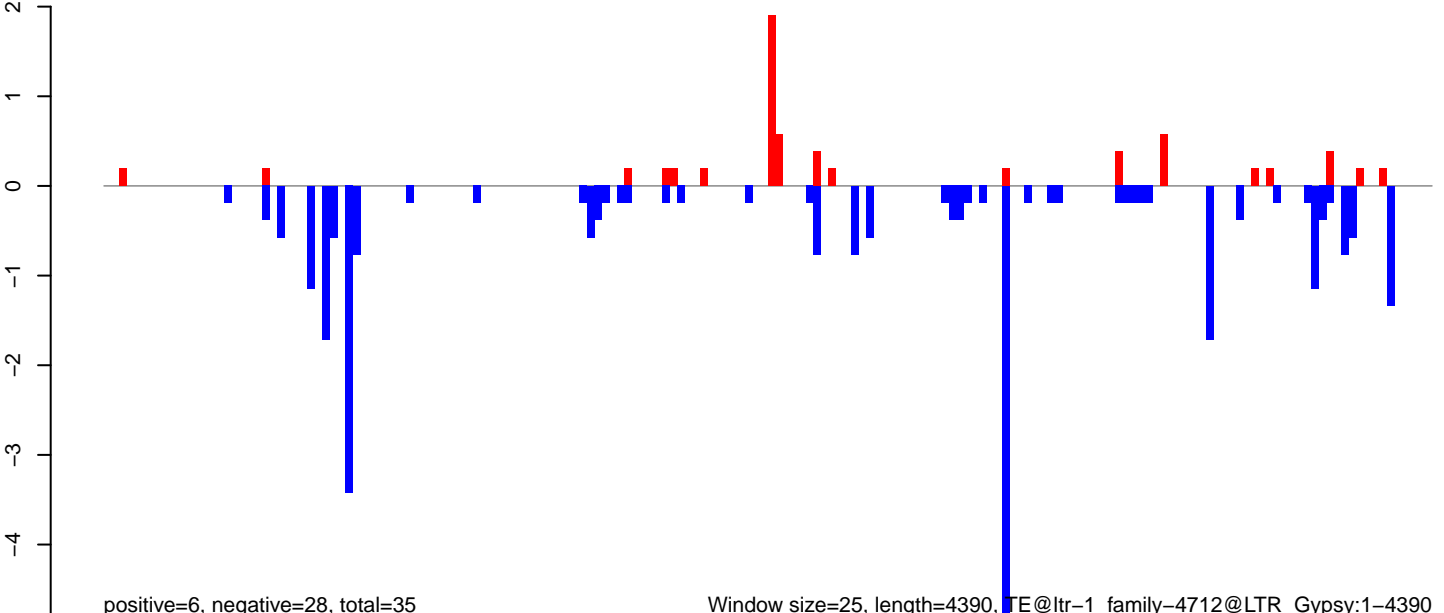
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



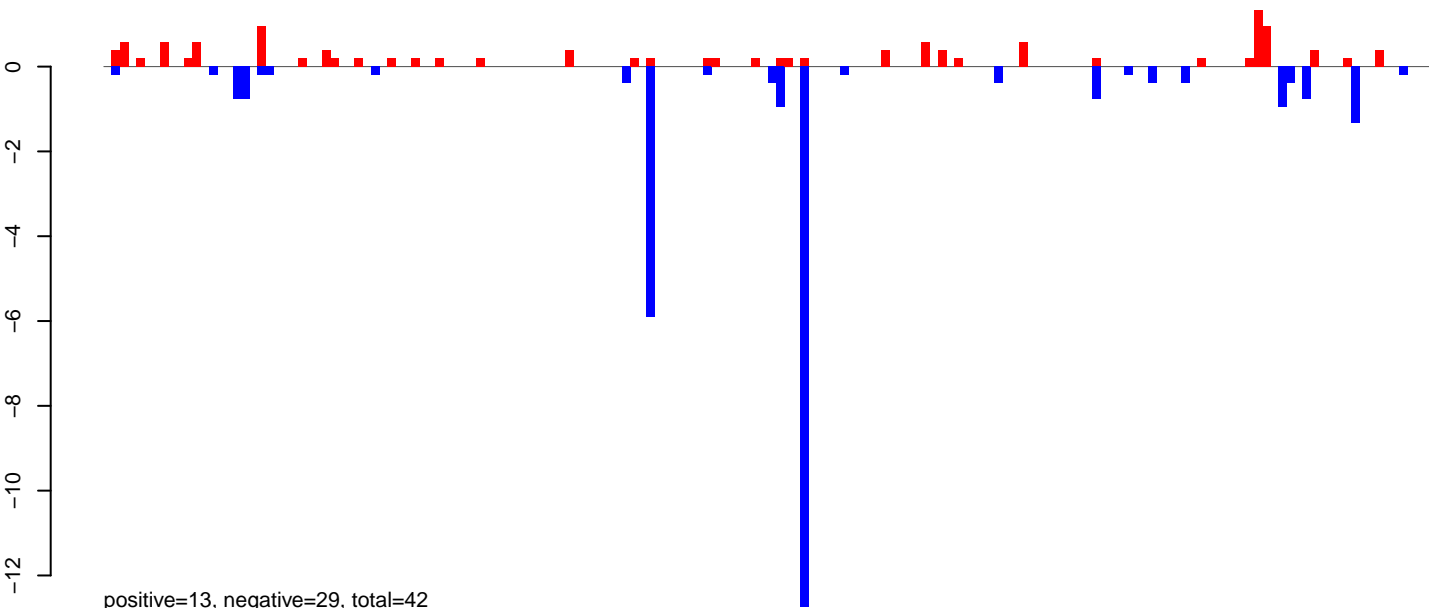
AeAlbo_WholeBody_CHIKV.rep



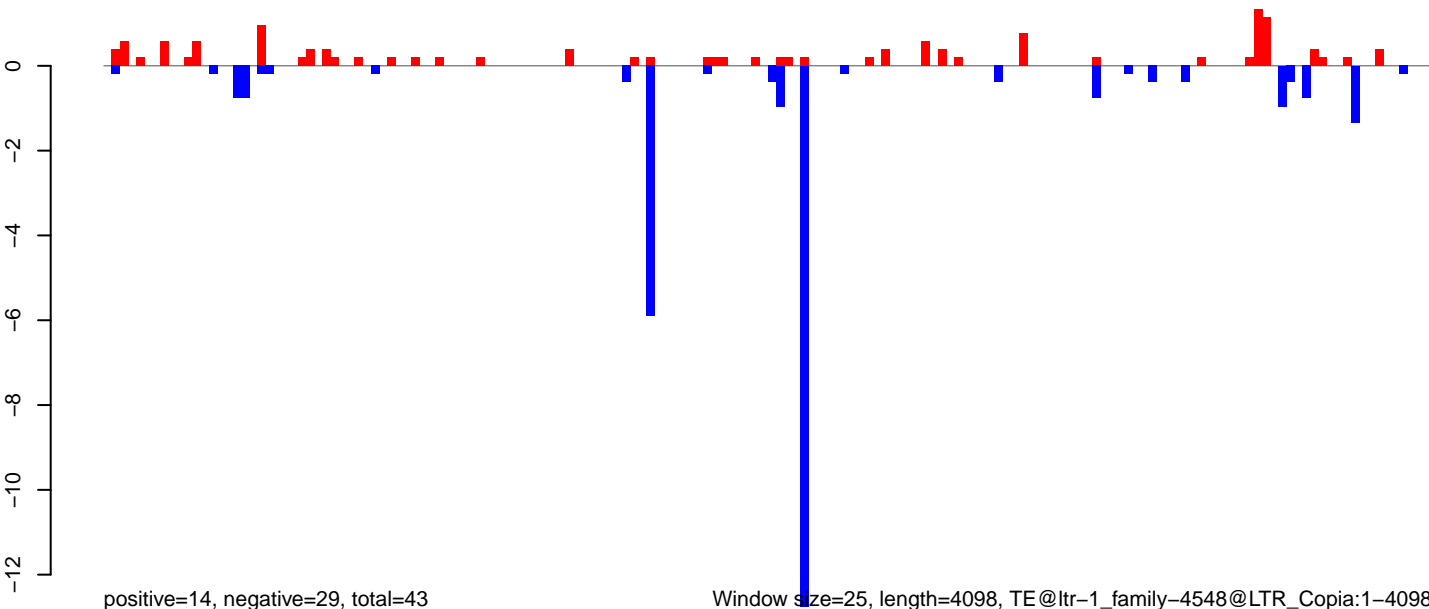
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

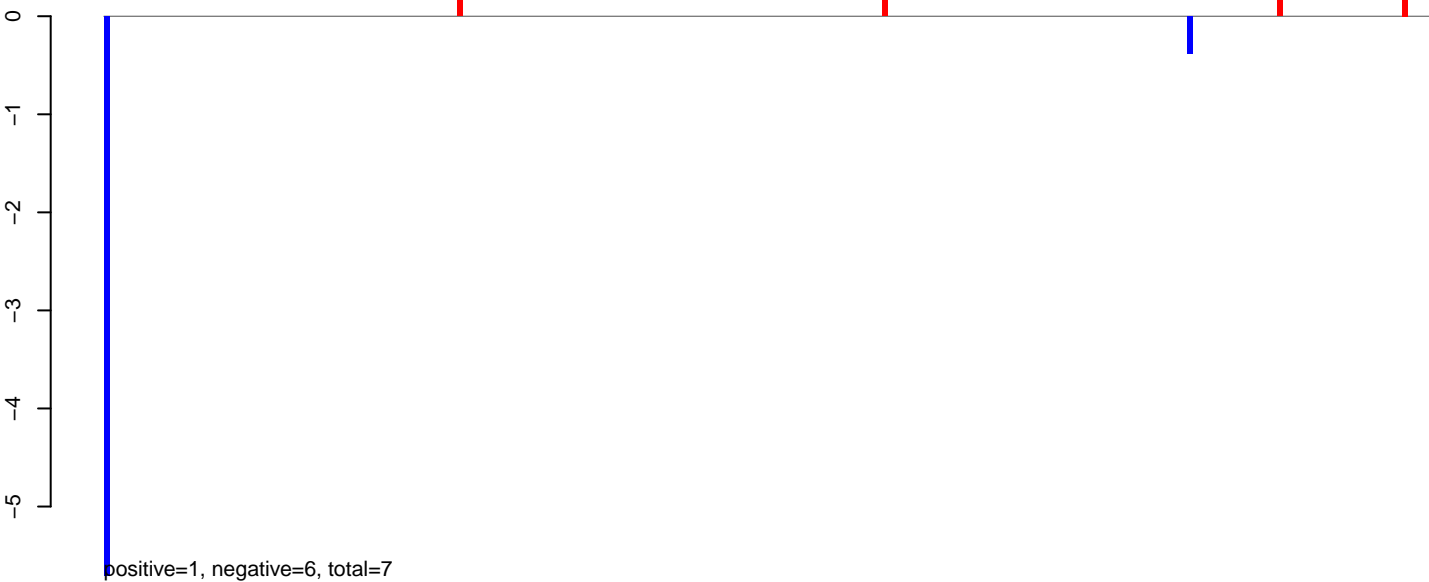


AeAlbo_WholeBody_CHIKV.rep

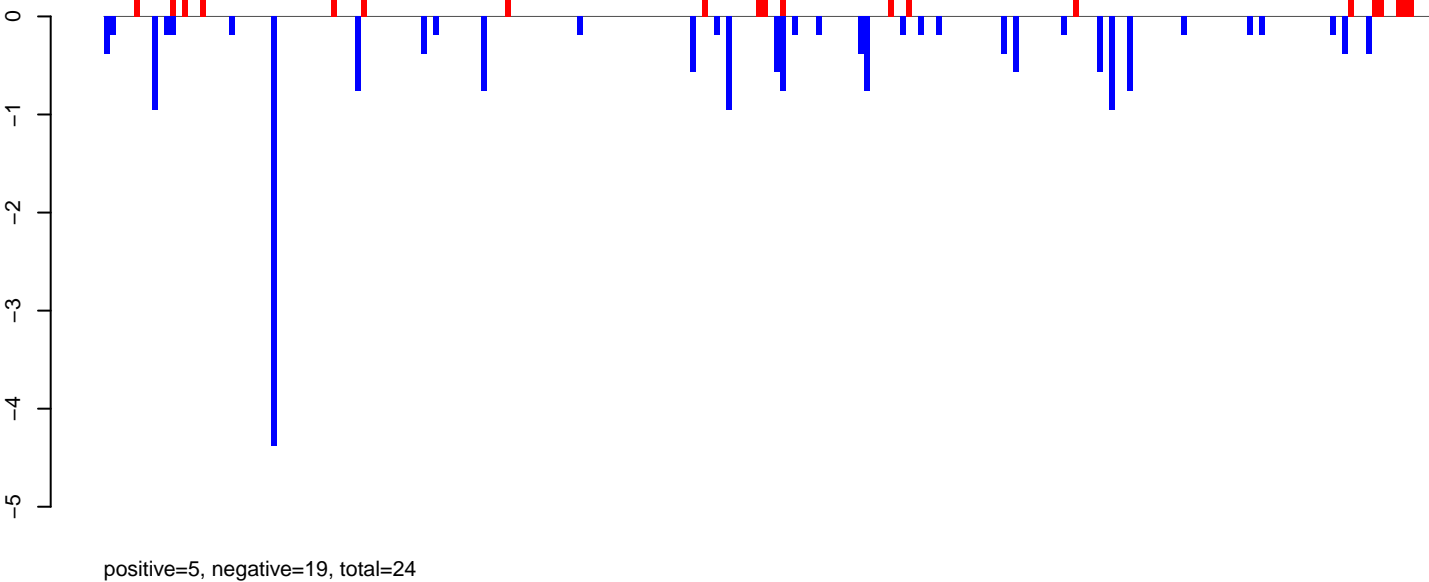


0 1000 2000 3000 4000

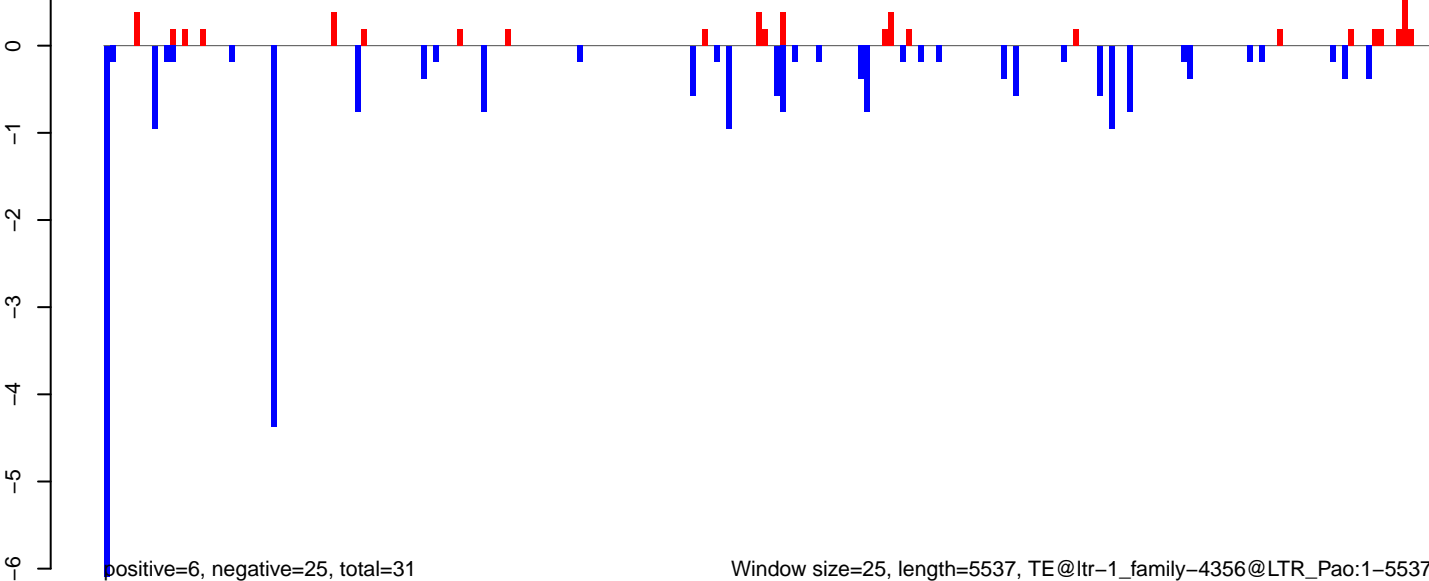
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

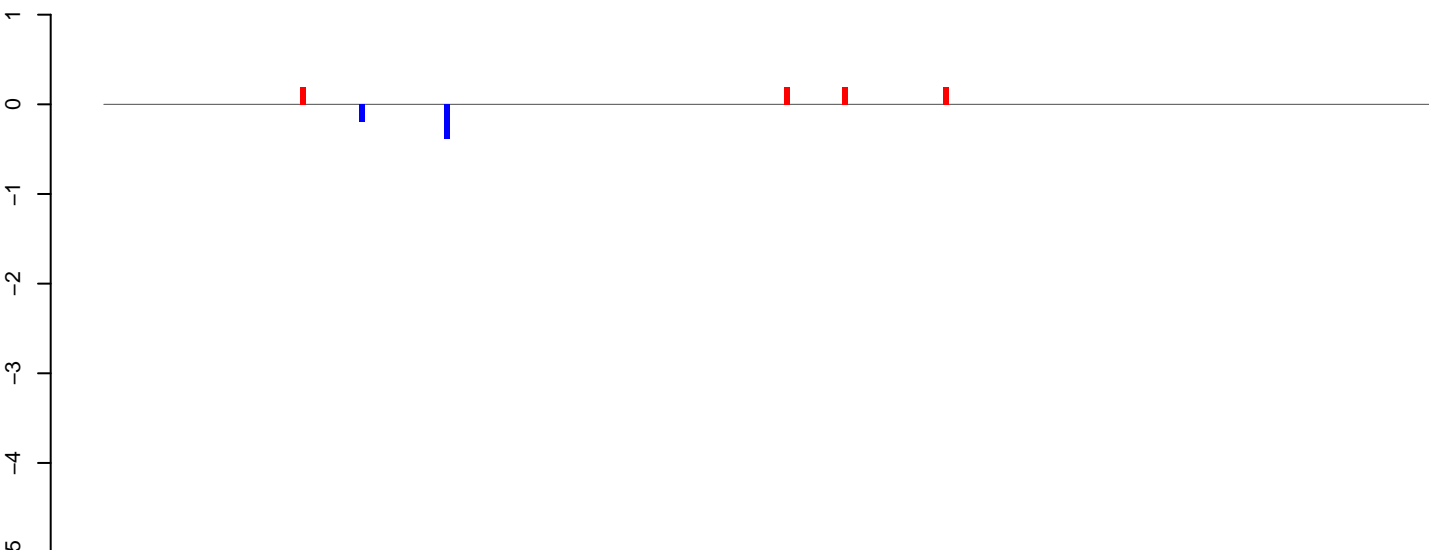


AeAlbo_WholeBody_CHIKV.rep



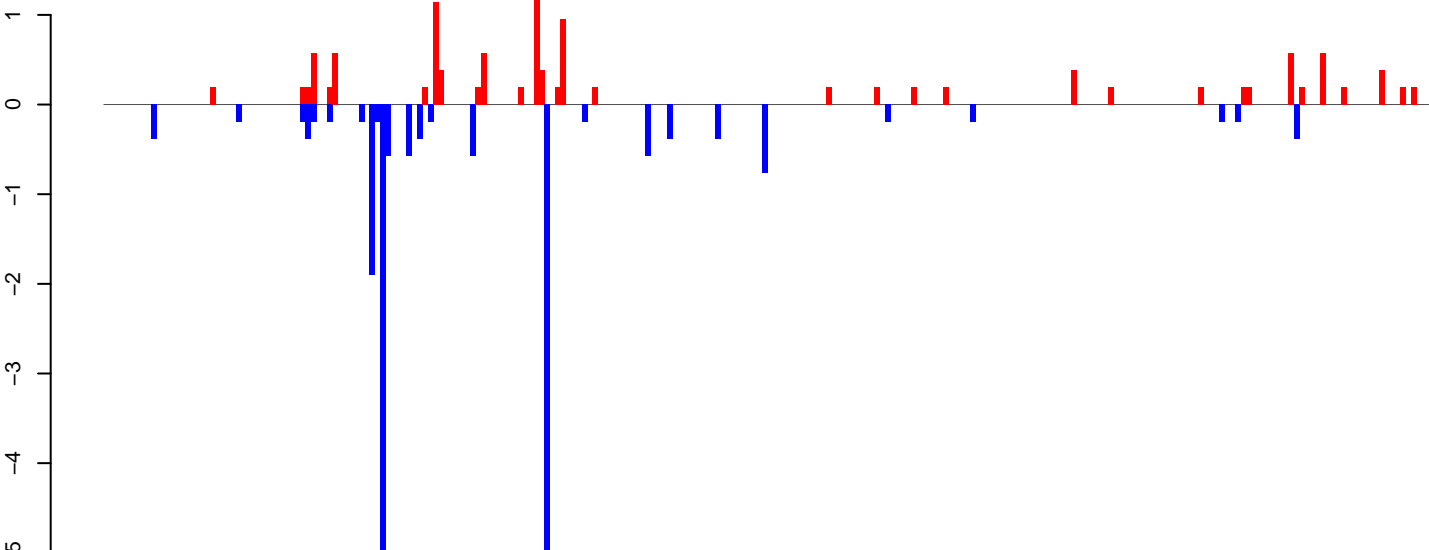
Window size=25, length=5537, TE@ltr-1_family-4356@LTR_Pao:1-5537

AeAlbo_WholeBody_CHIKV.18_23.rep



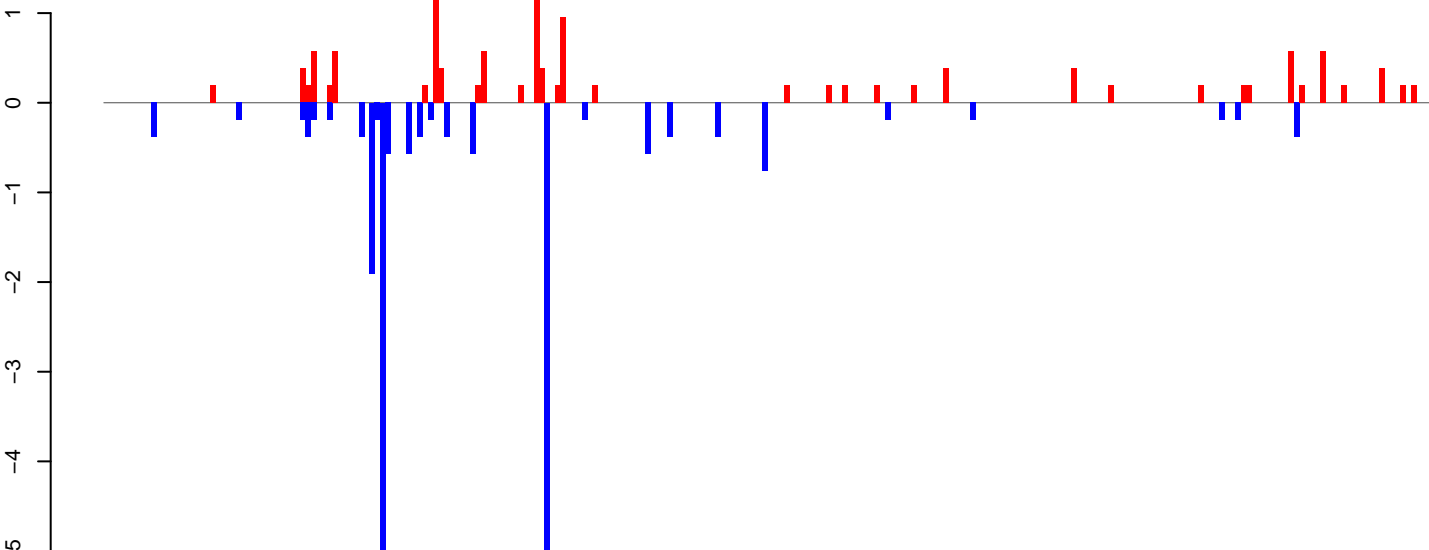
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=20, total=32

AeAlbo_WholeBody_CHIKV.rep

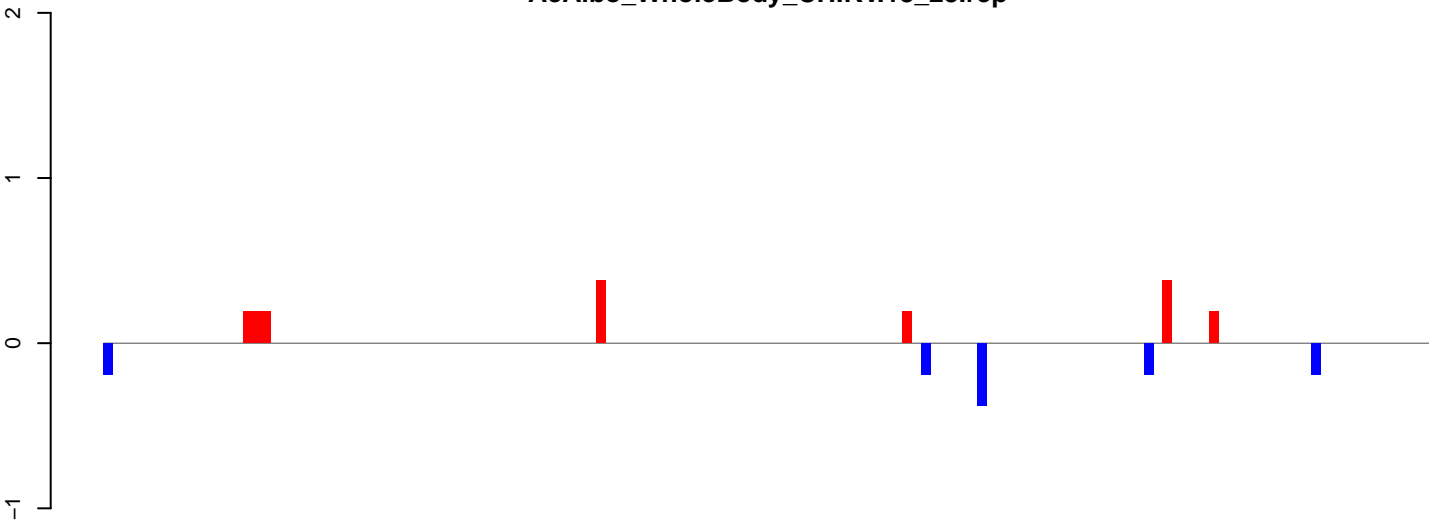


positive=13, negative=21, total=33

Window size=25, length=6229, TE@ltr-1_family-4310@LTR_Gypsy:1-6229

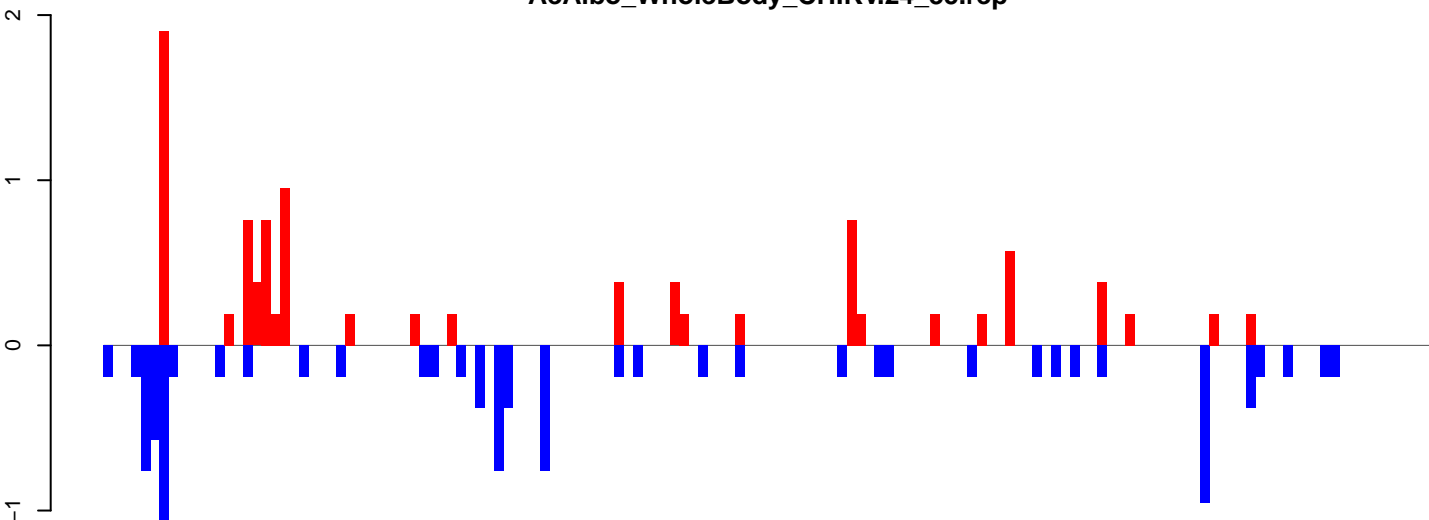
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



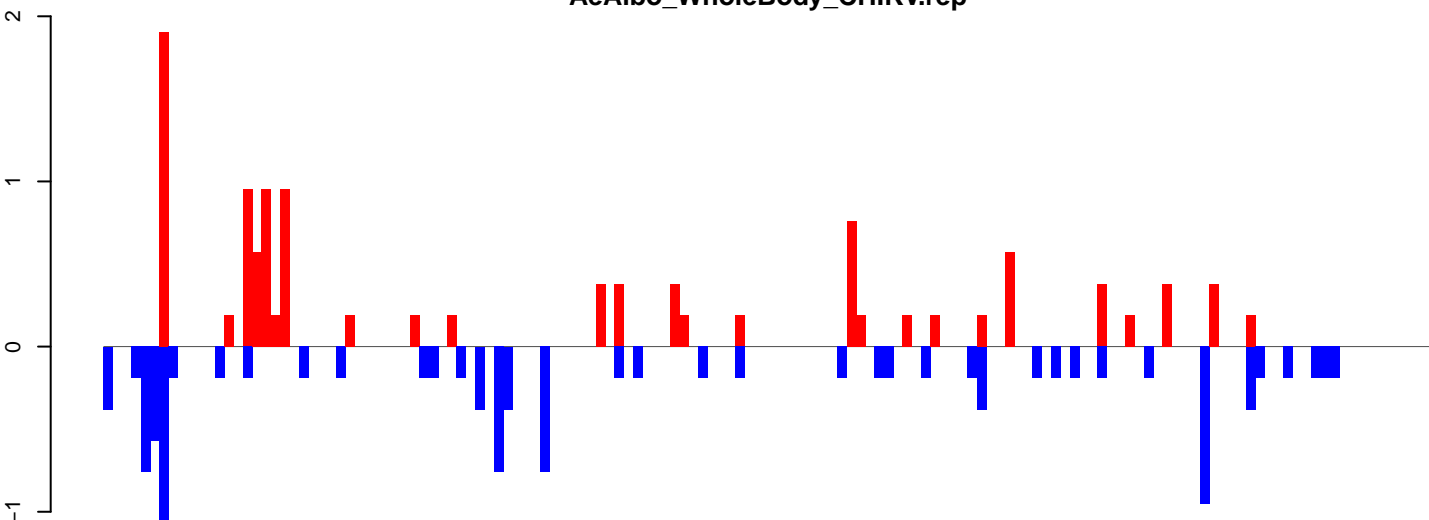
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=12, total=21

AeAlbo_WholeBody_CHIKV.rep

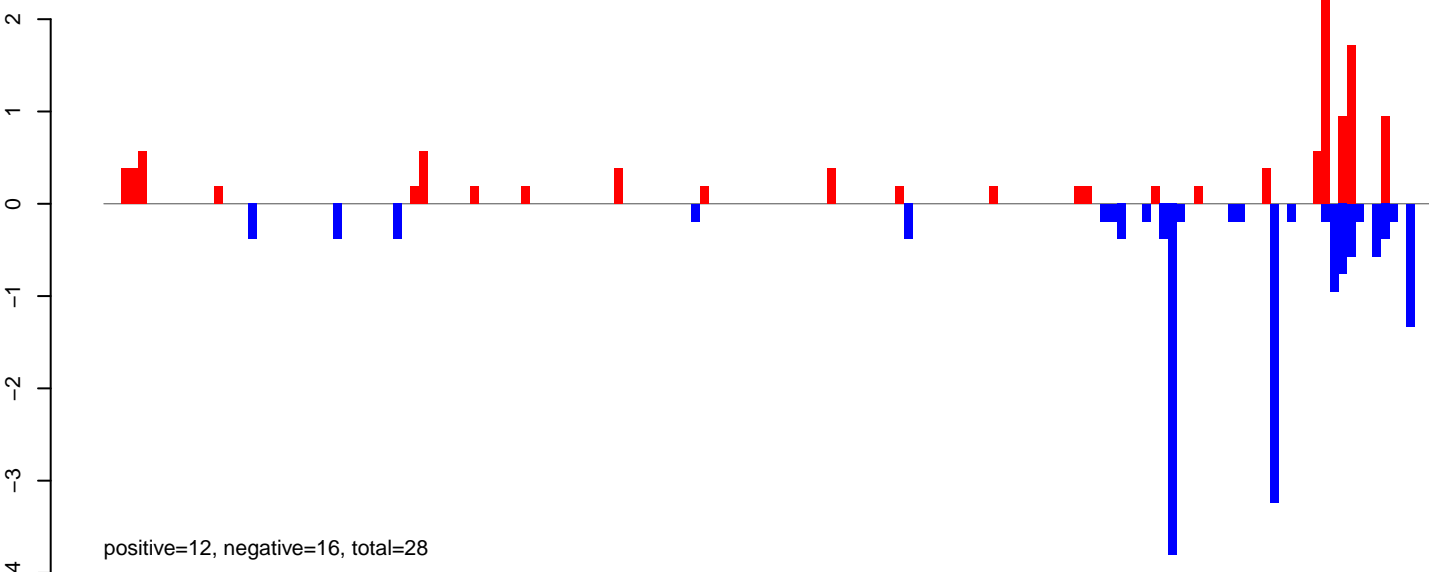


positive=11, negative=13, total=24

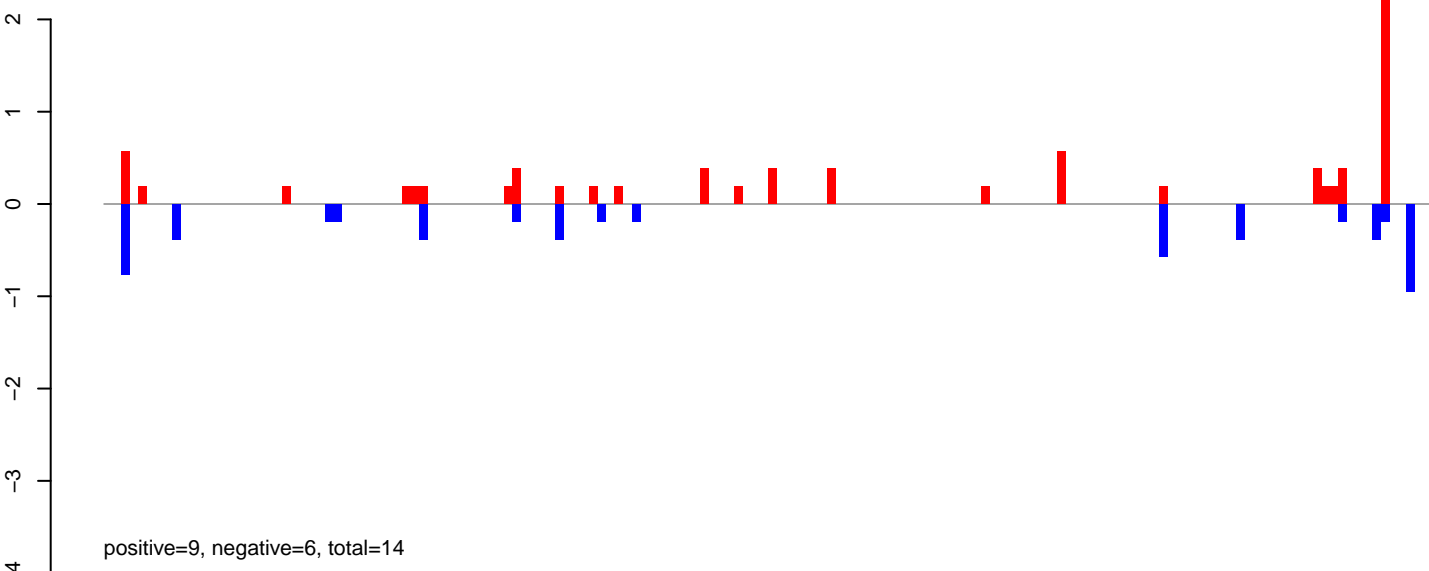
Window size=25, length=3575, TE@ltr-1_family-4076@LTR_Gypsy:1-3575

0 500 1000 1500 2000 2500 3000 3500

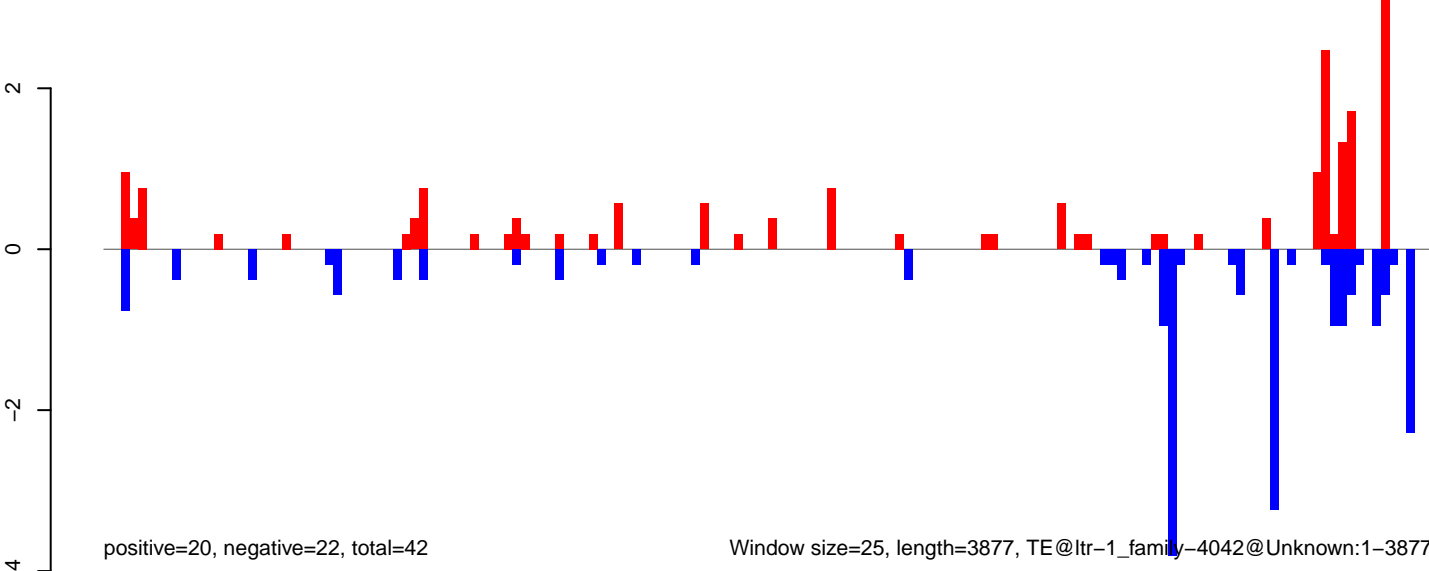
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



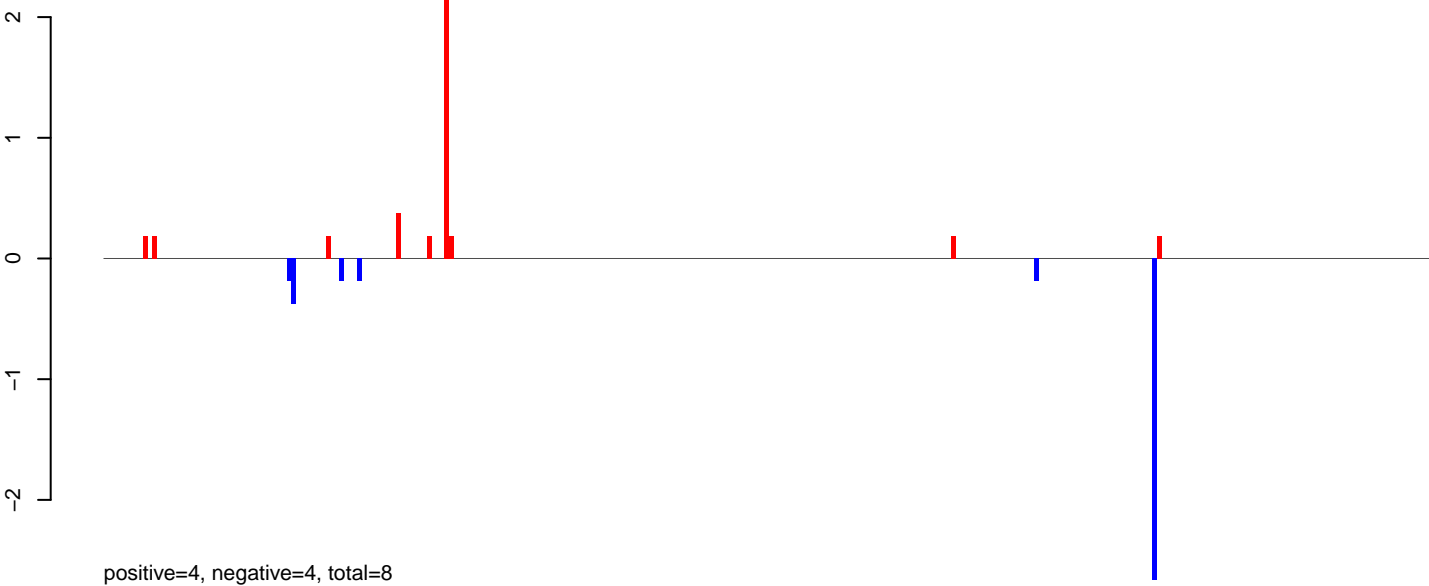
AeAlbo_WholeBody_CHIKV.rep



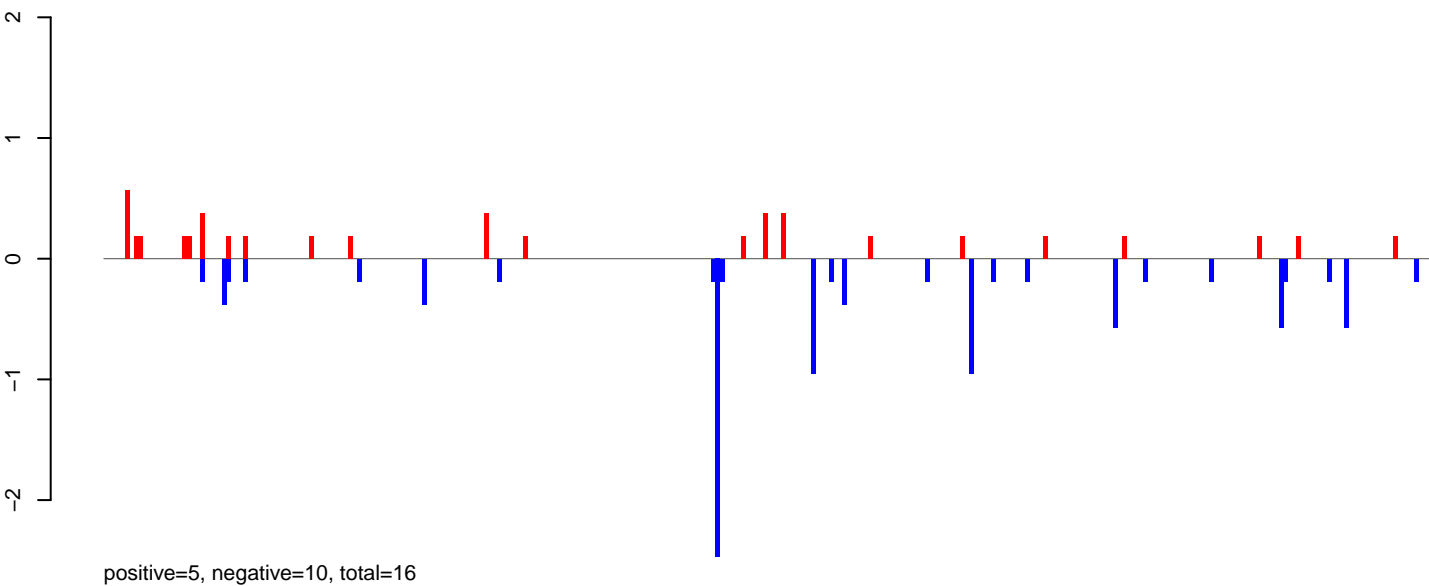
Window size=25, length=3877, TE@ltr-1_family-4042@Unknown:1-3877

0 1000 2000 3000 4000

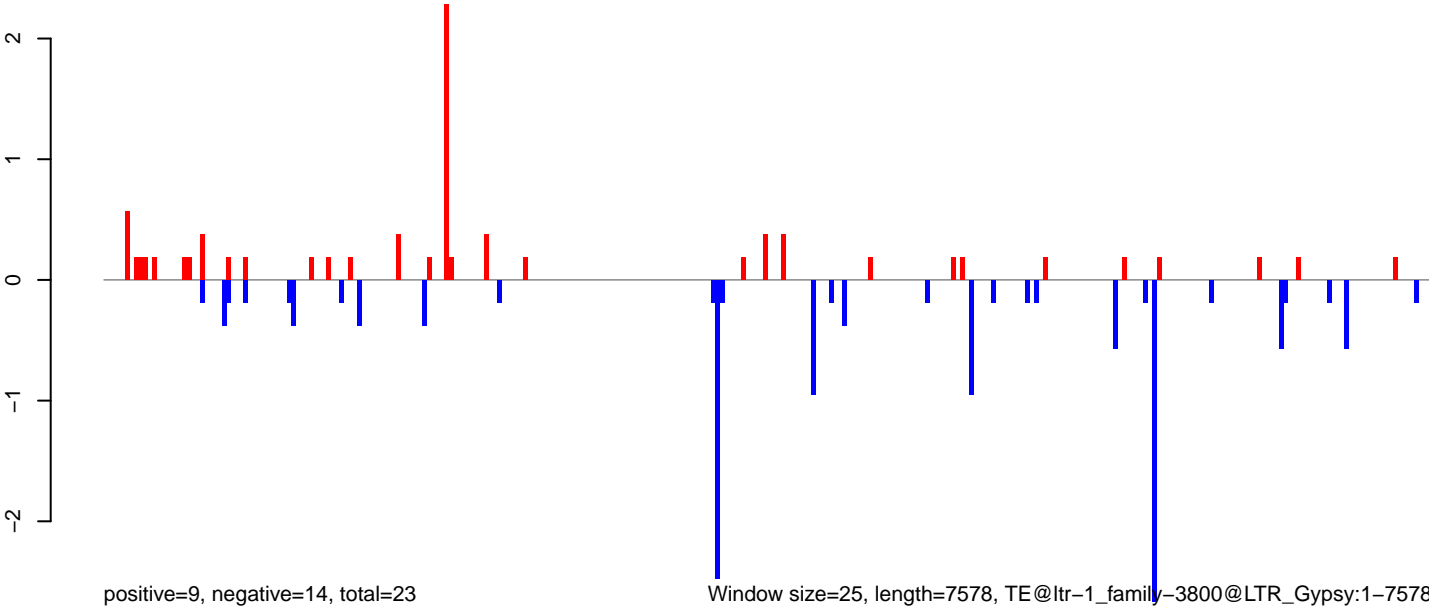
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

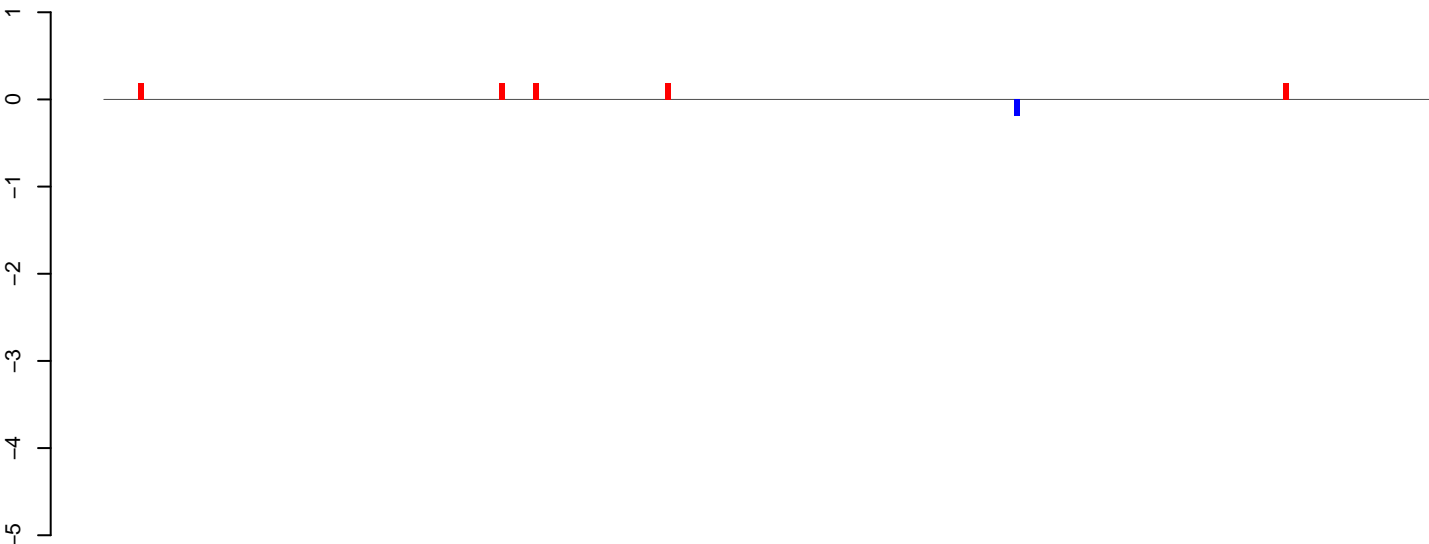


AeAlbo_WholeBody_CHIKV.rep



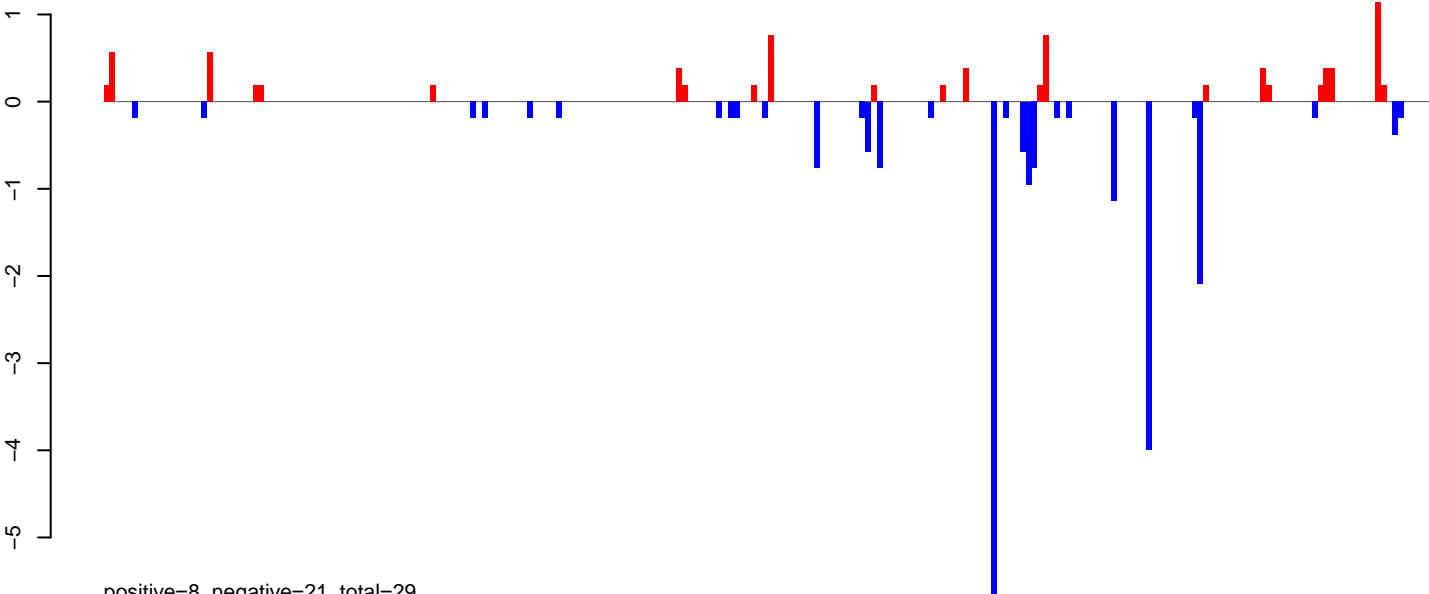
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



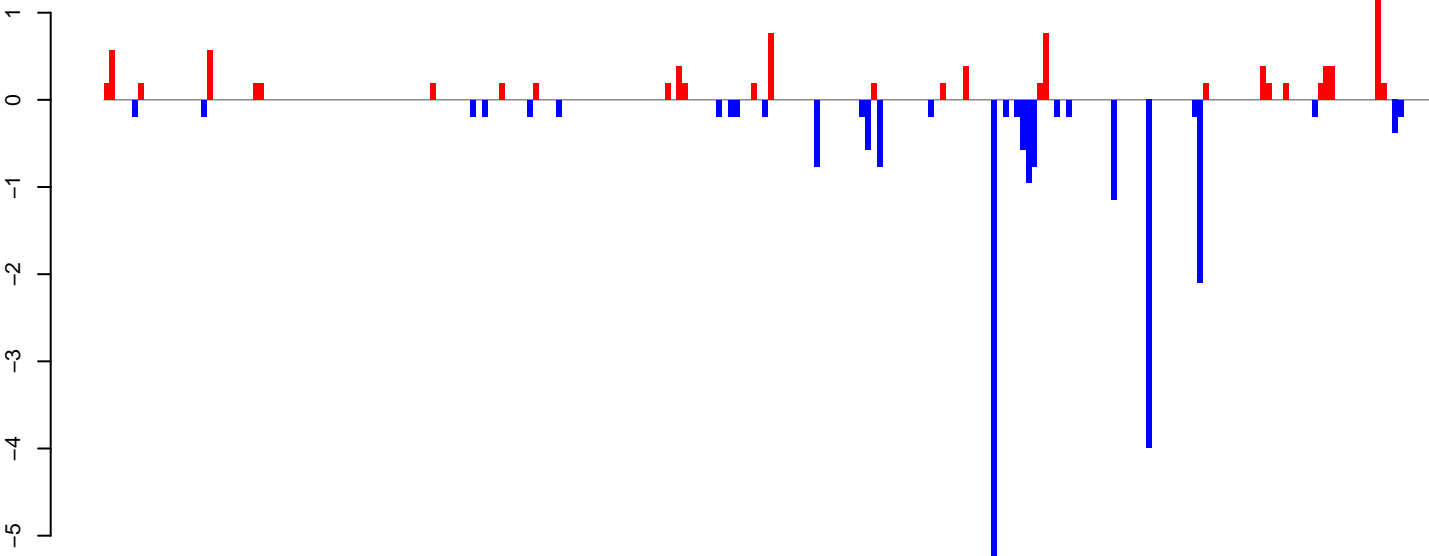
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=21, total=29

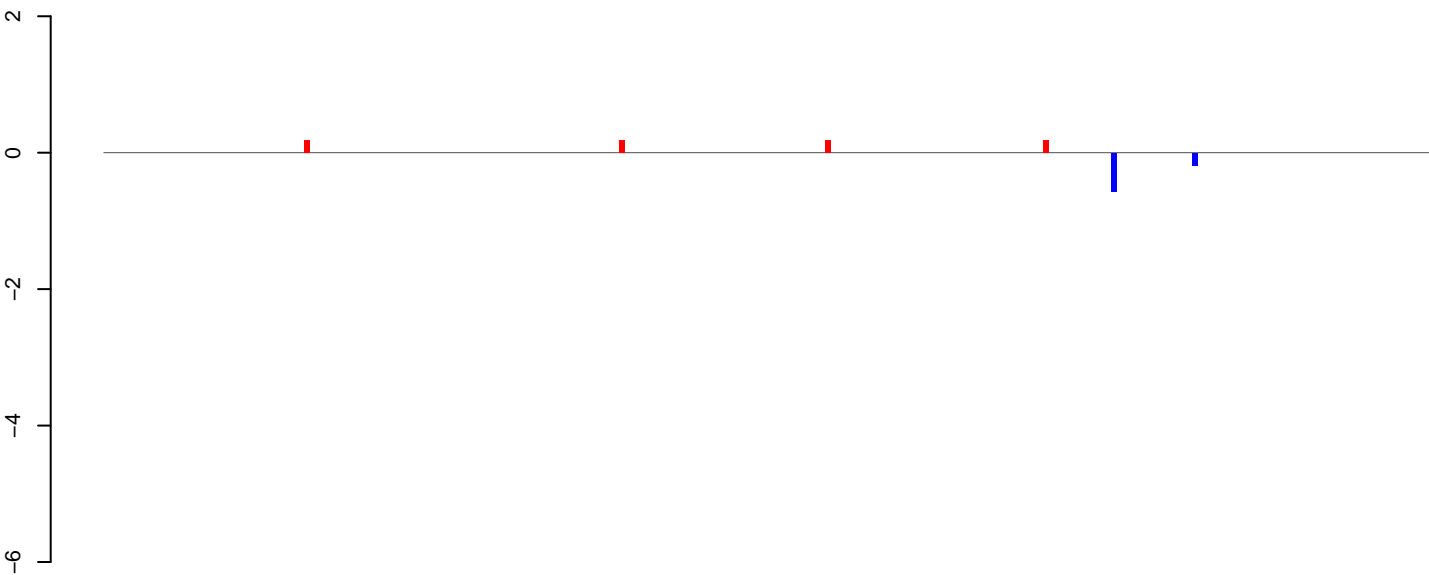
AeAlbo_WholeBody_CHIKV.rep



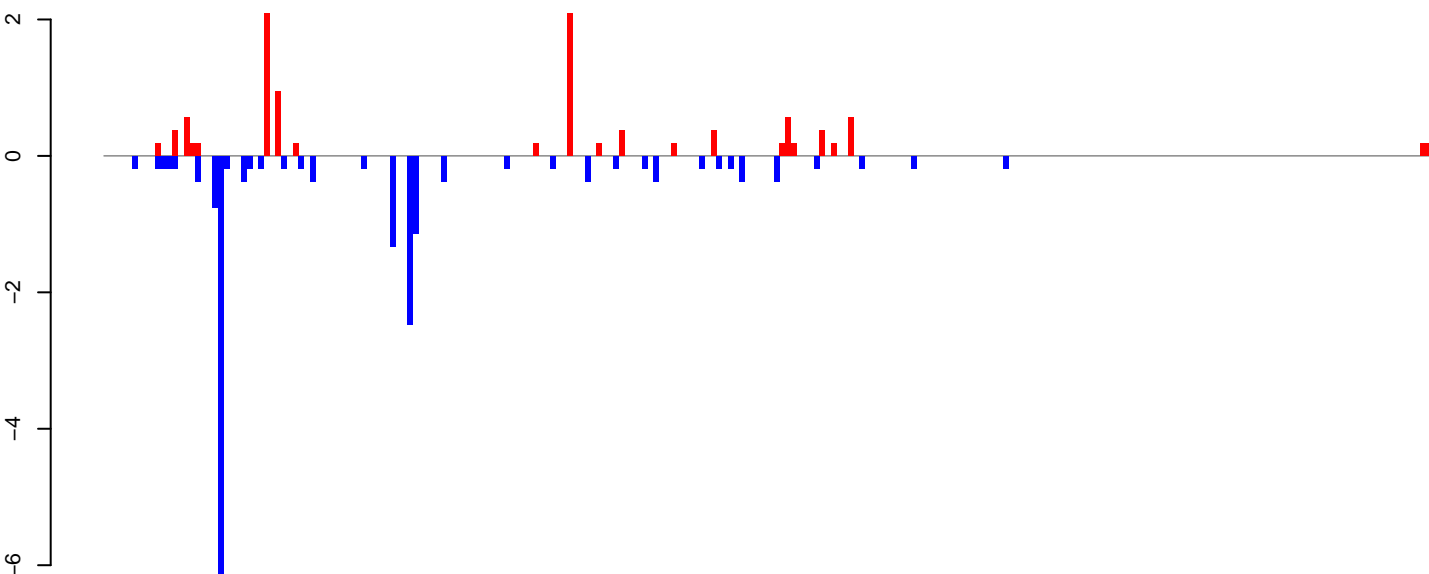
positive=9, negative=21, total=30

Window size=25, length=5785, TE@ltr-1_family-3711@LTR_Copia:1-5785

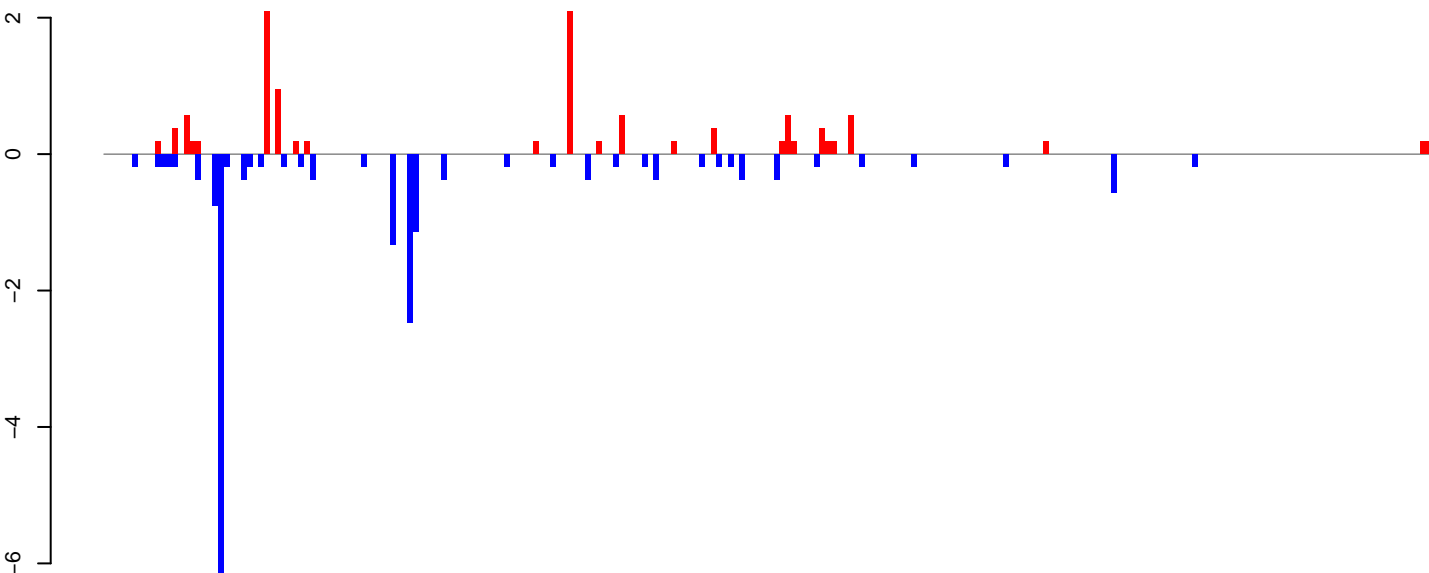
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



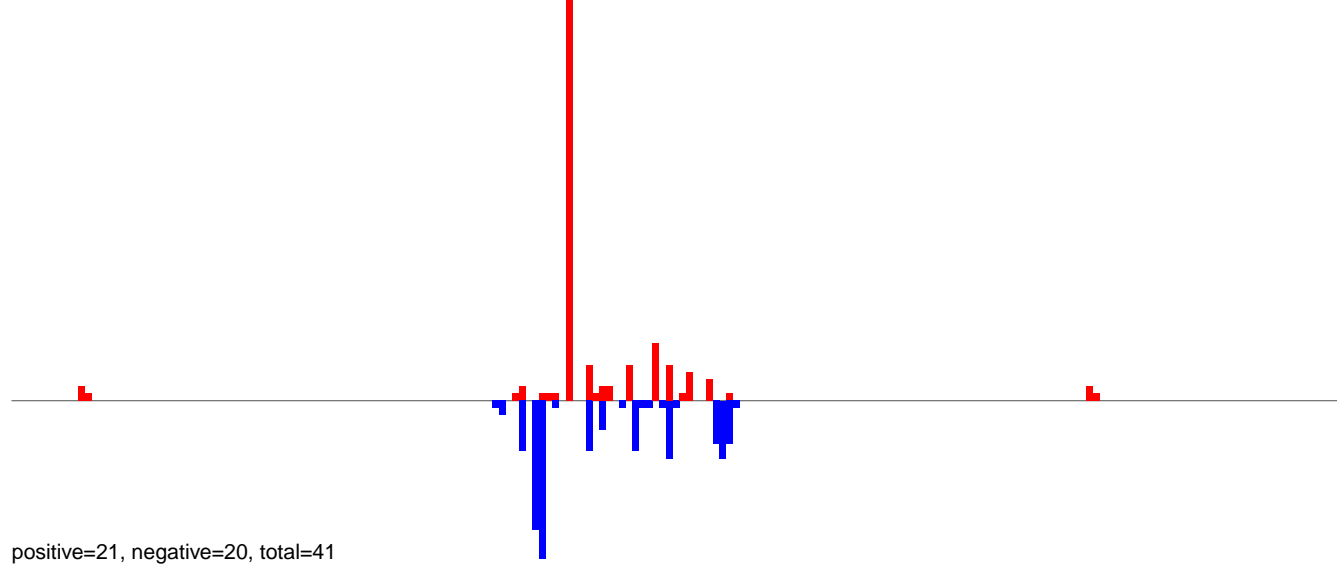
AeAlbo_WholeBody_CHIKV.rep



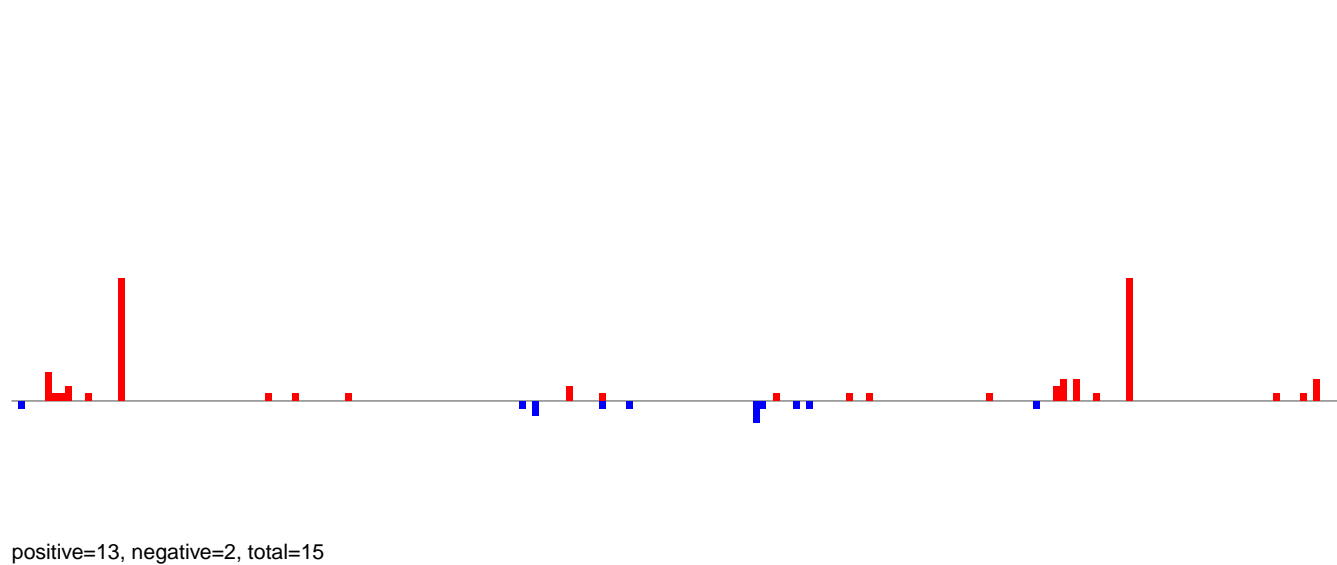
Window size=25, length=5798, TE@ltr-1_family-3567@LTR_Pao:1-5798

0 1000 2000 3000 4000 5000 6000

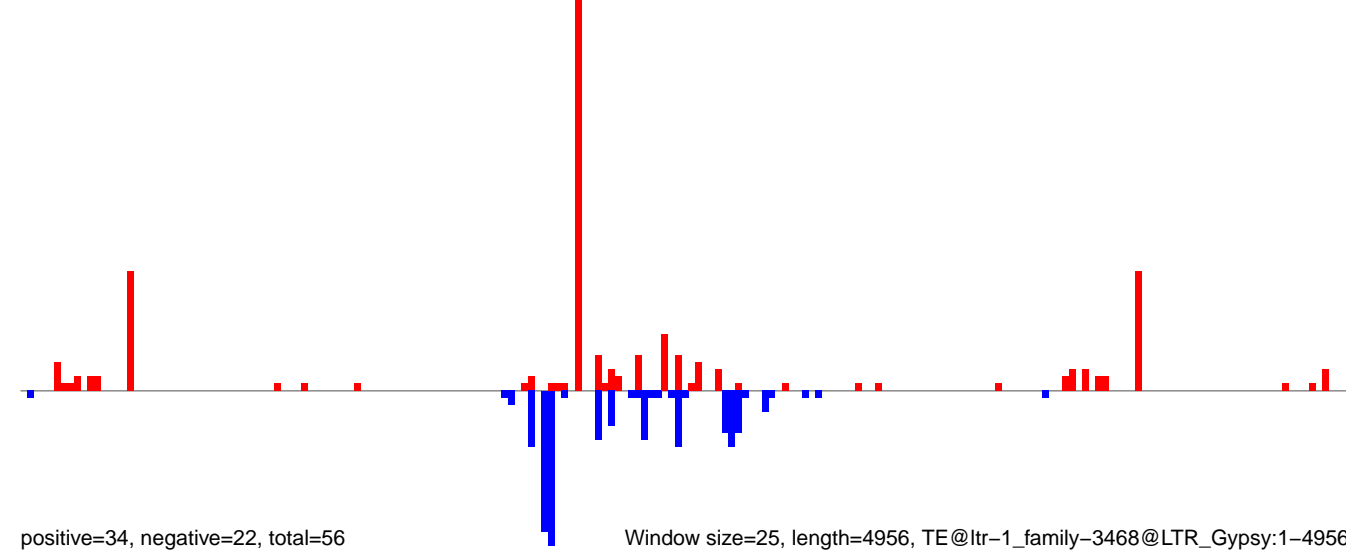
AeAlbo_WholeBody_CHIKV.18_23.rep



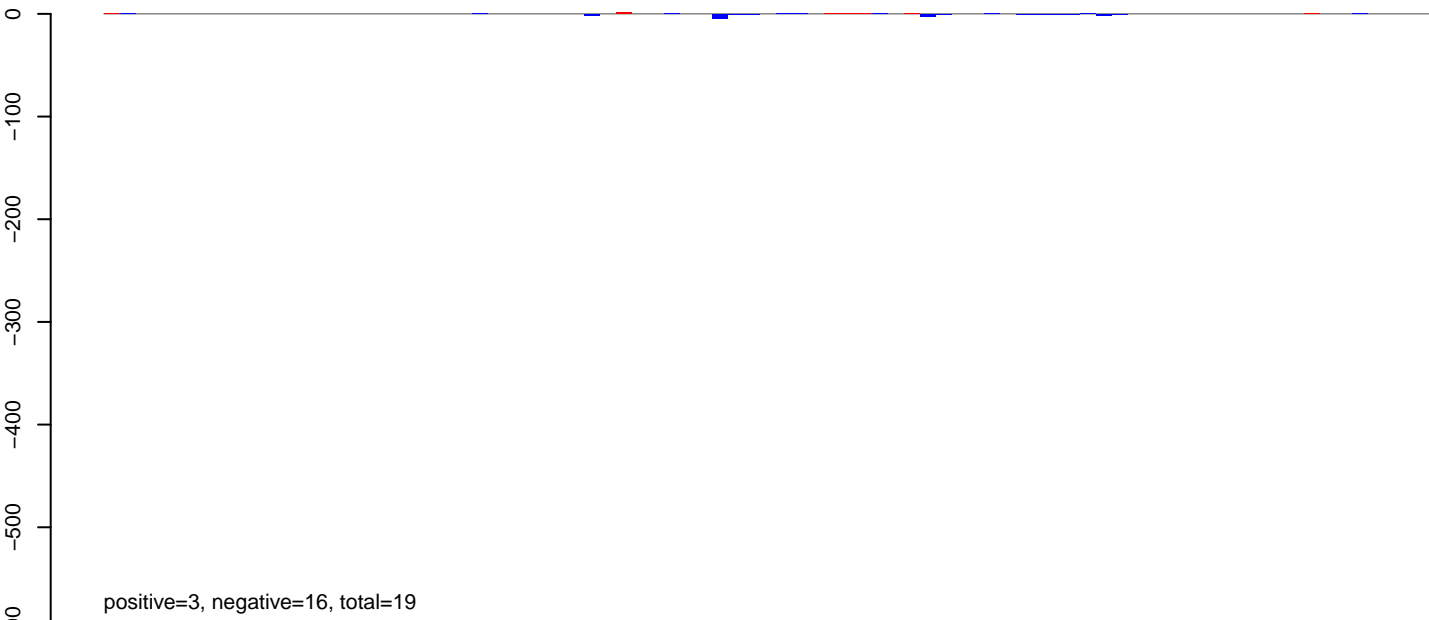
AeAlbo_WholeBody_CHIKV.24_35.rep



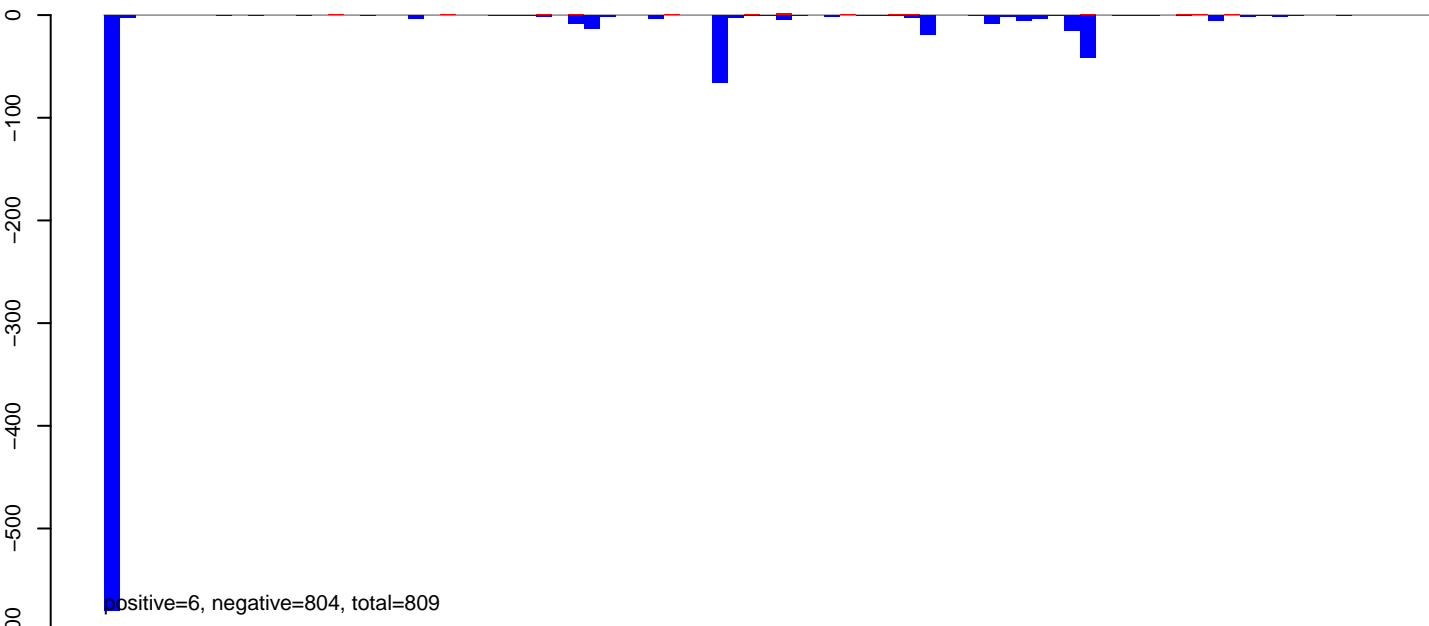
AeAlbo_WholeBody_CHIKV.rep



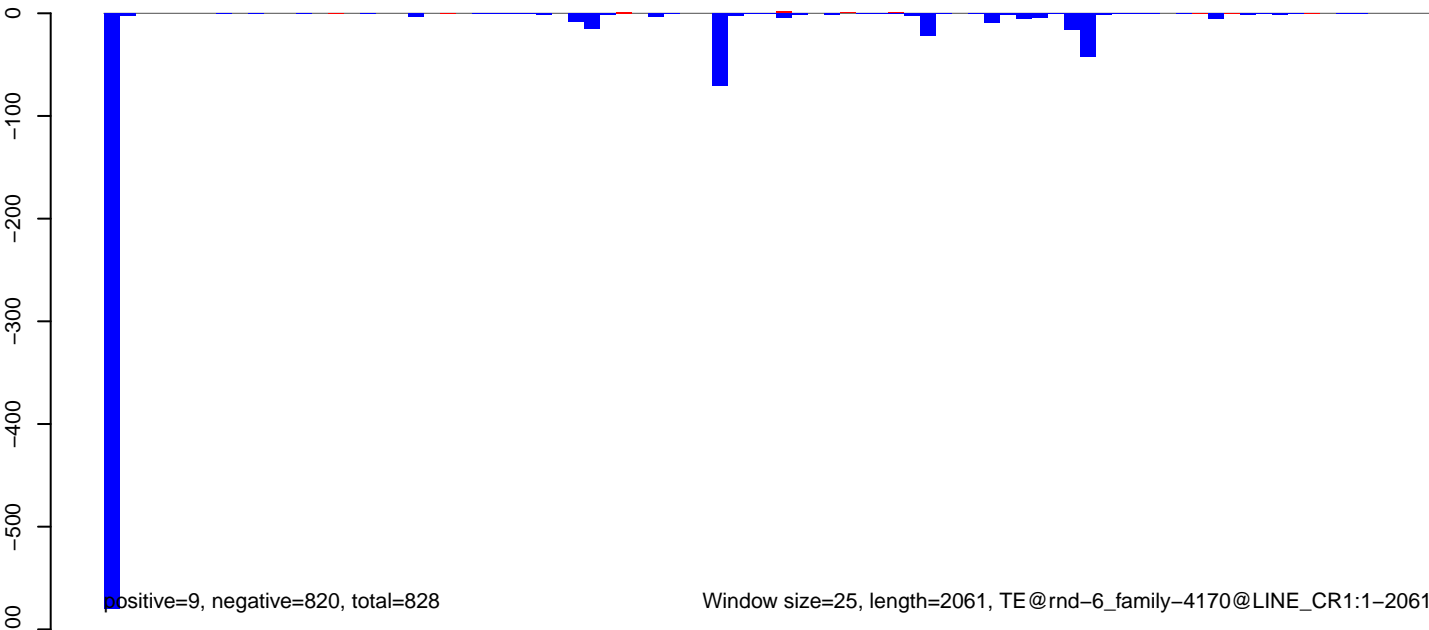
AeAlbo_WholeBody_CHIKV.18_23.rep



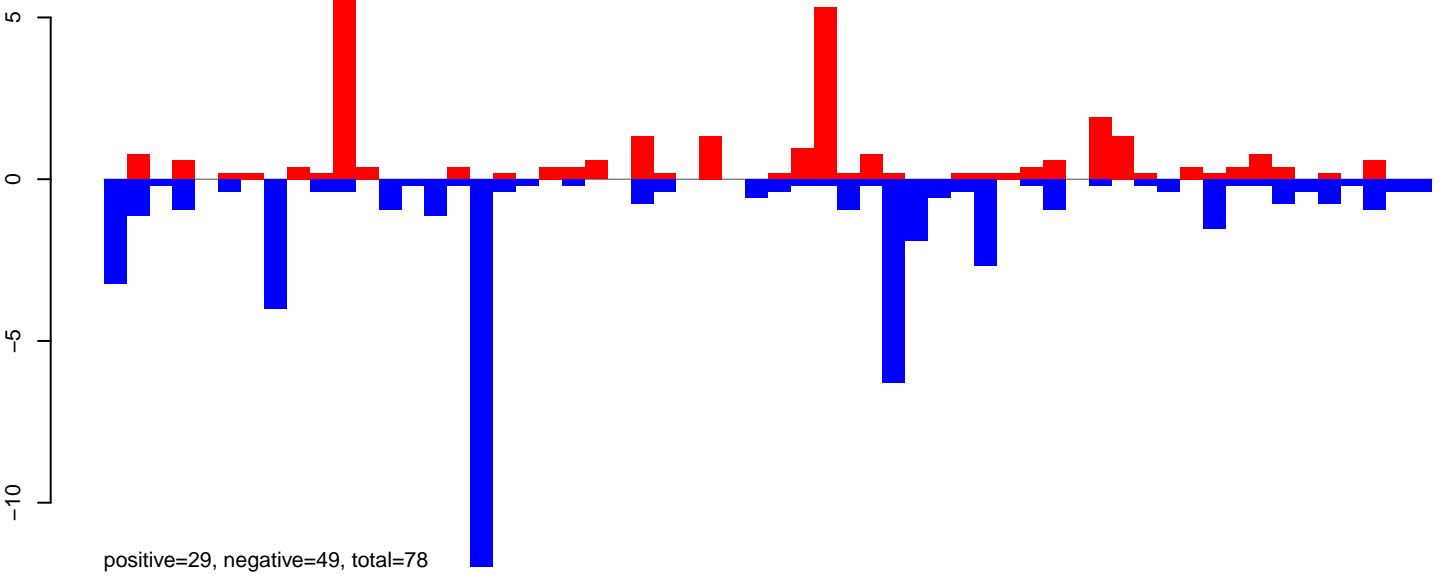
AeAlbo_WholeBody_CHIKV.24_35.rep



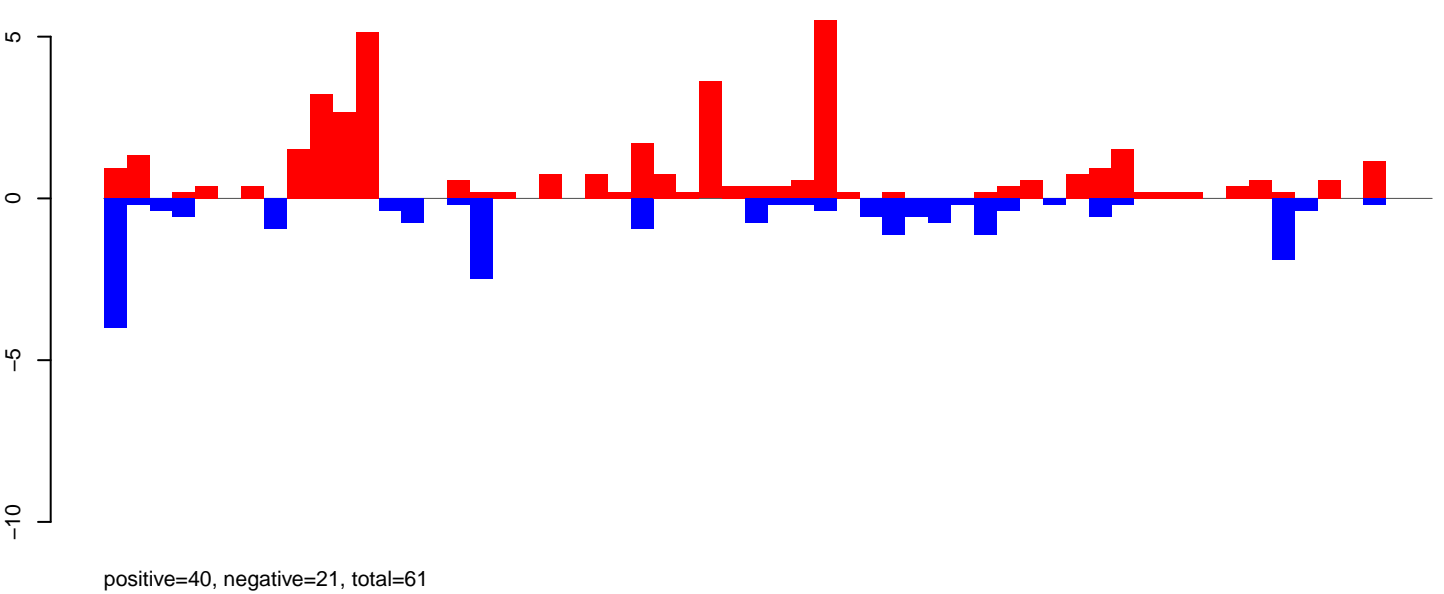
AeAlbo_WholeBody_CHIKV.rep



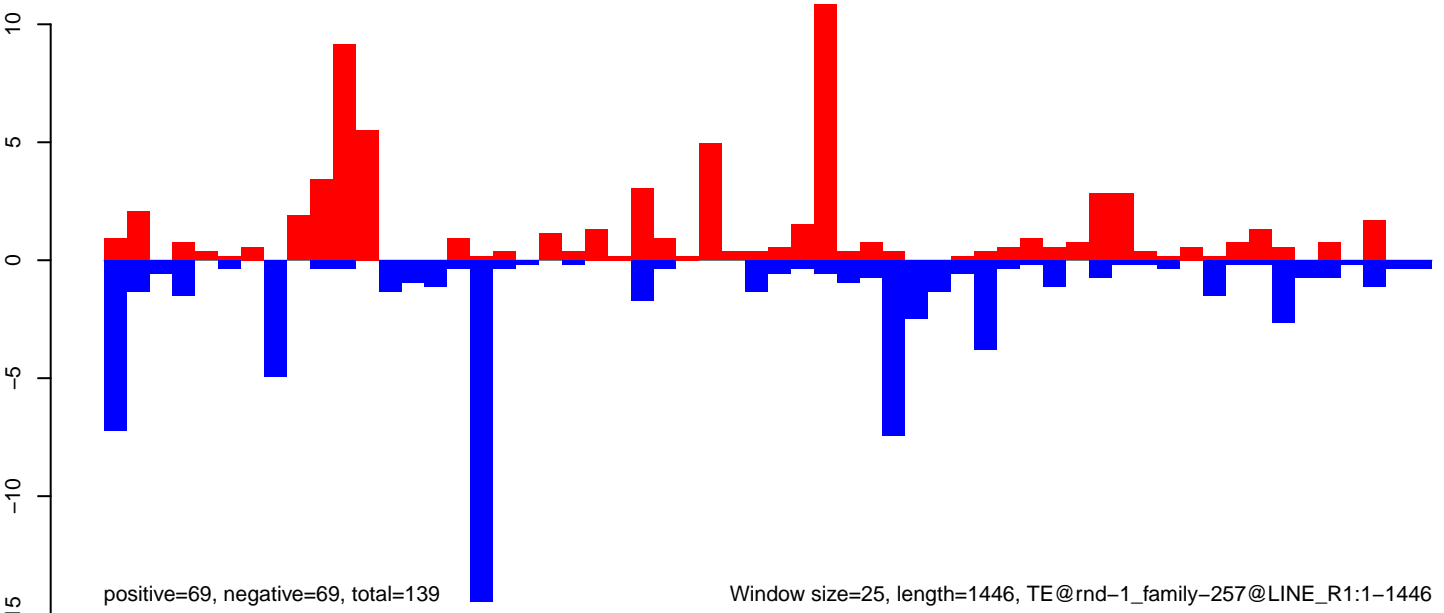
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

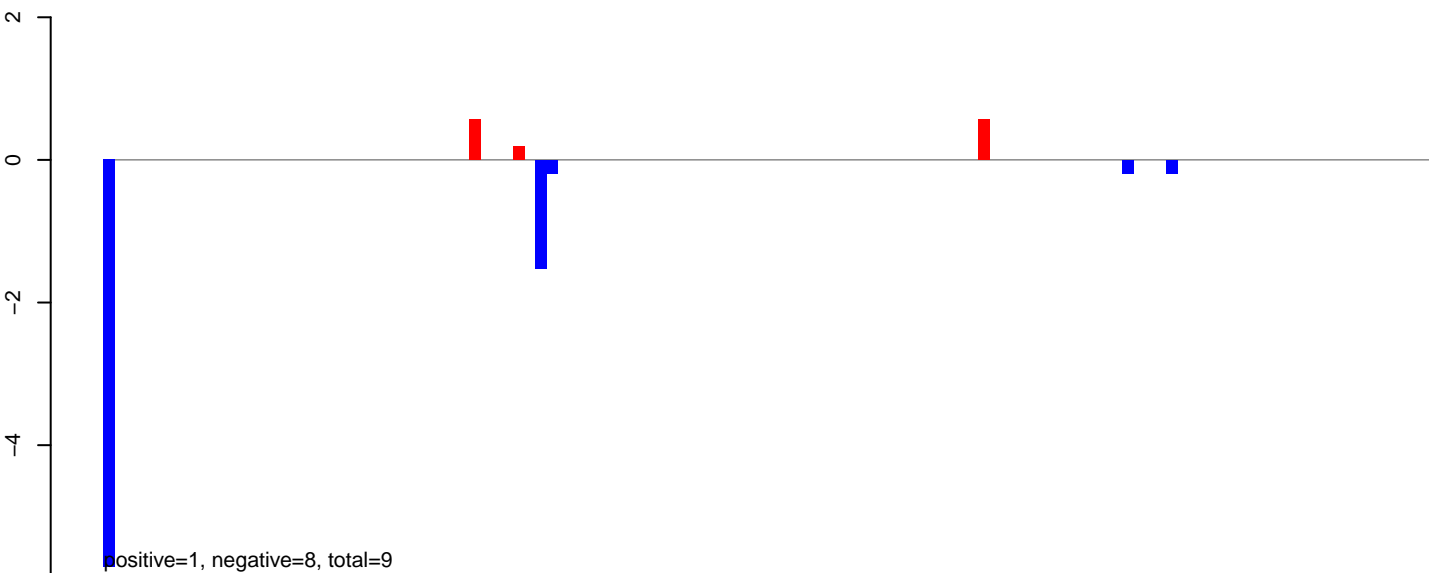


AeAlbo_WholeBody_CHIKV.rep

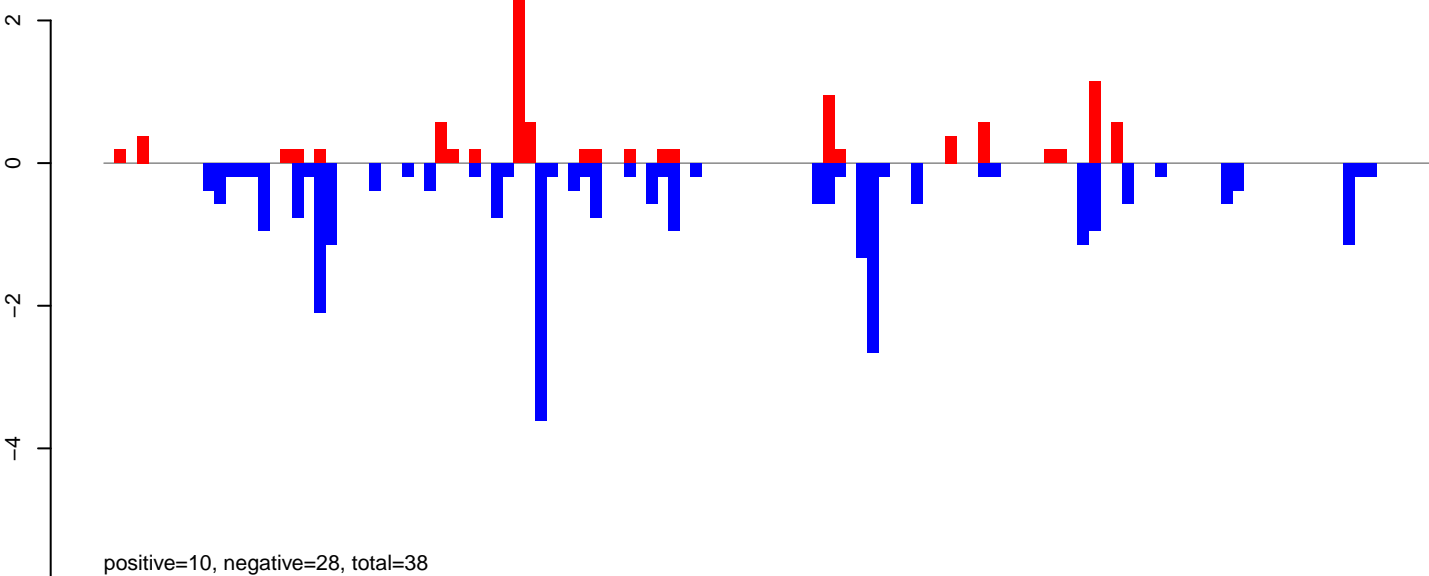


Window size=25, length=1446, TE@rnd-1_family-257@LINE_R1:1-1446

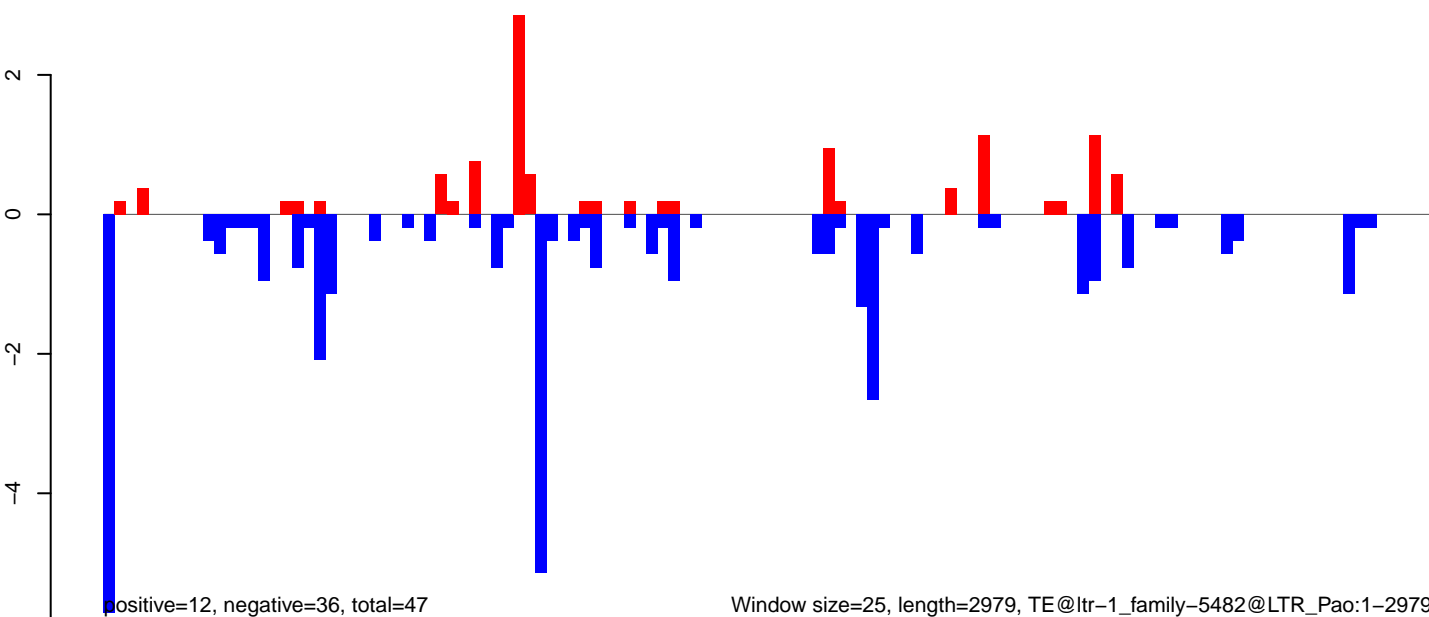
AeAlbo_WholeBody_CHIKV.18_23.rep



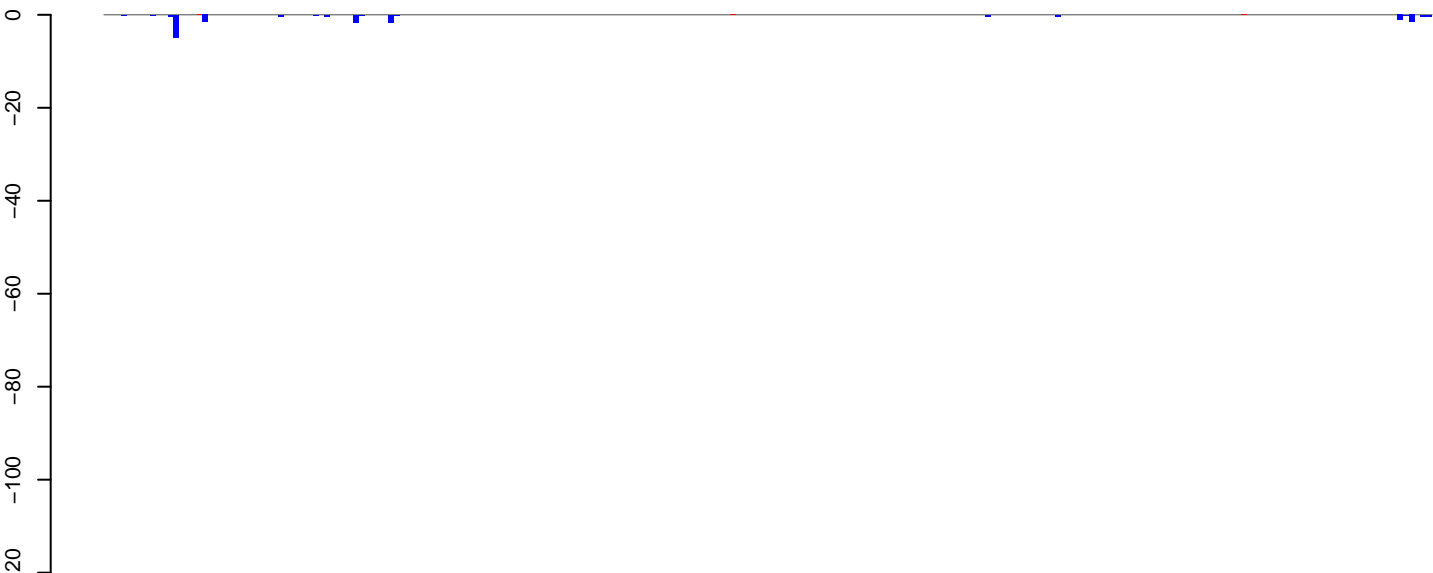
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

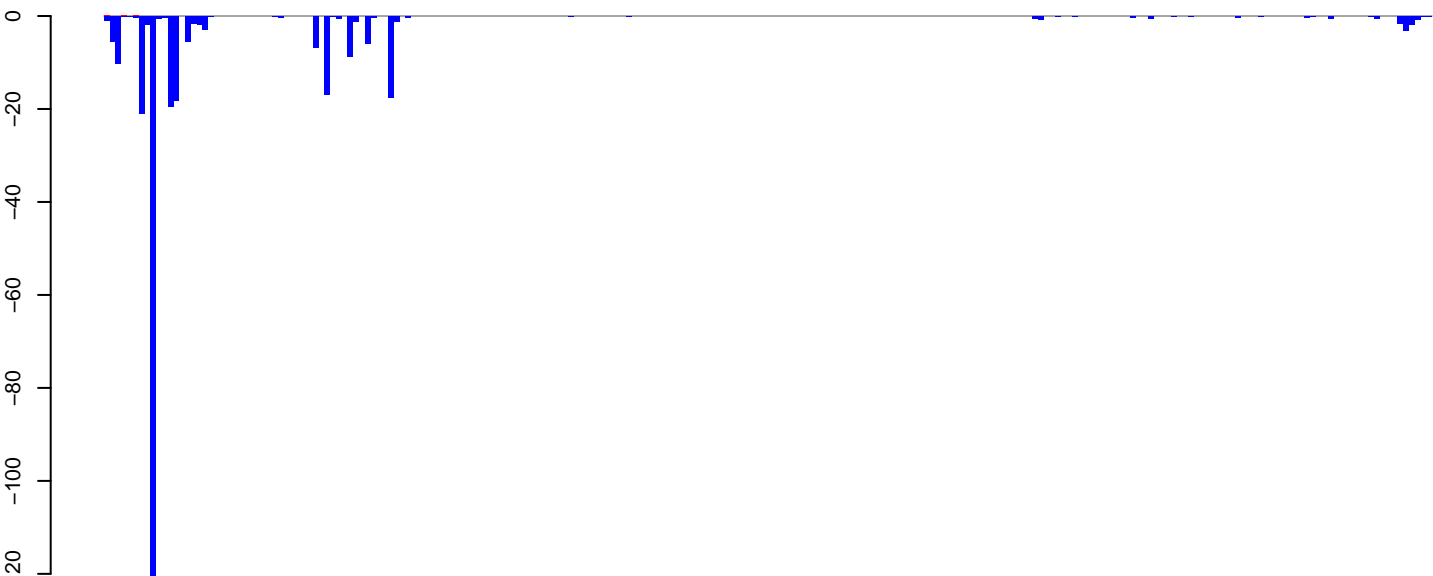


AeAlbo_WholeBody_CHIKV.18_23.rep



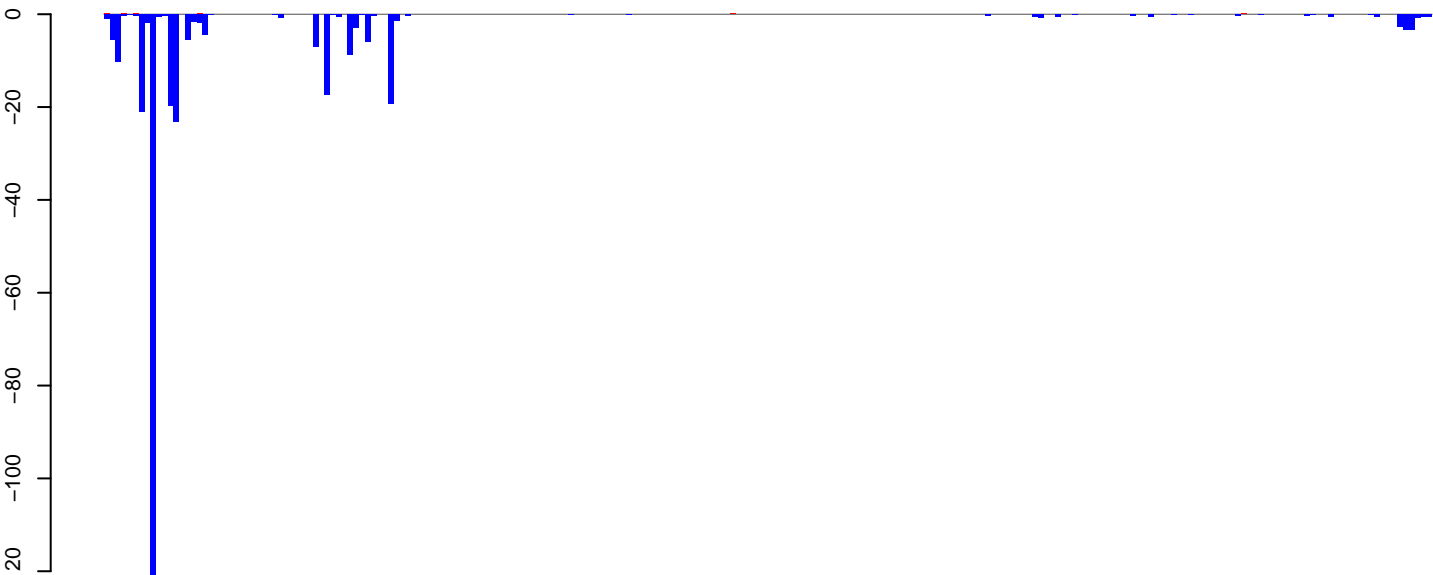
positive=1, negative=16, total=17

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=293, total=294

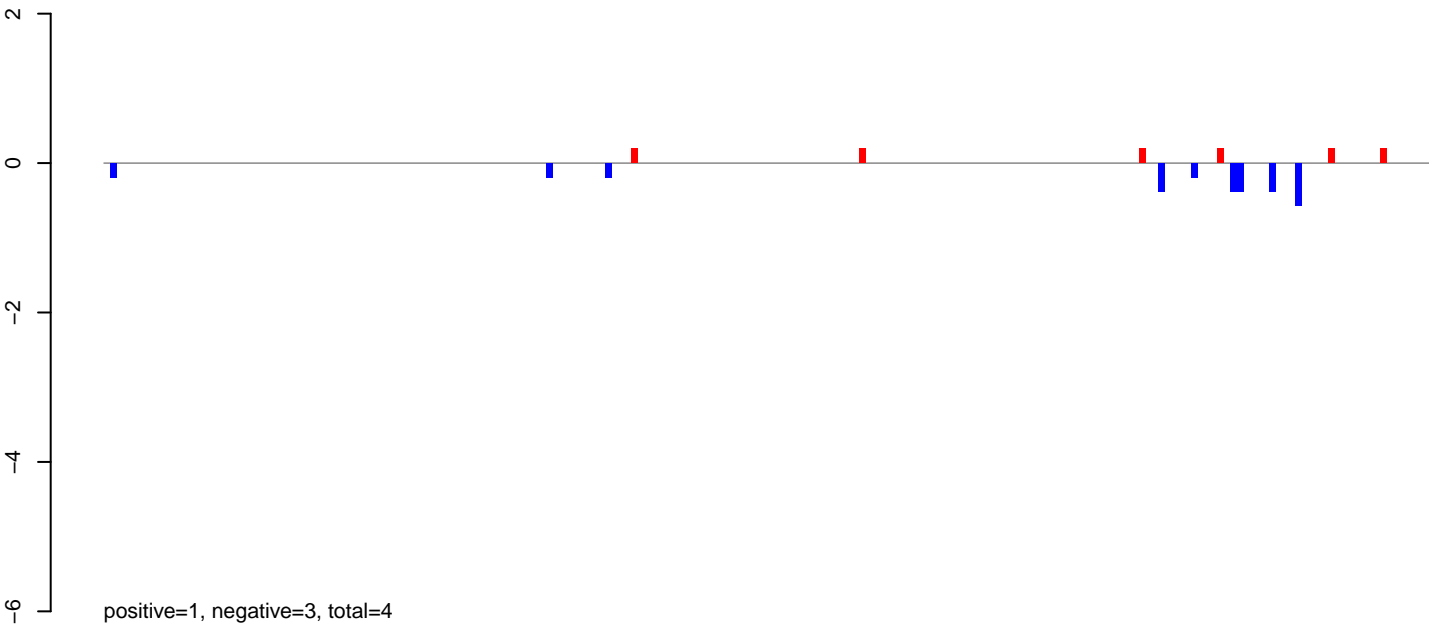
AeAlbo_WholeBody_CHIKV.rep



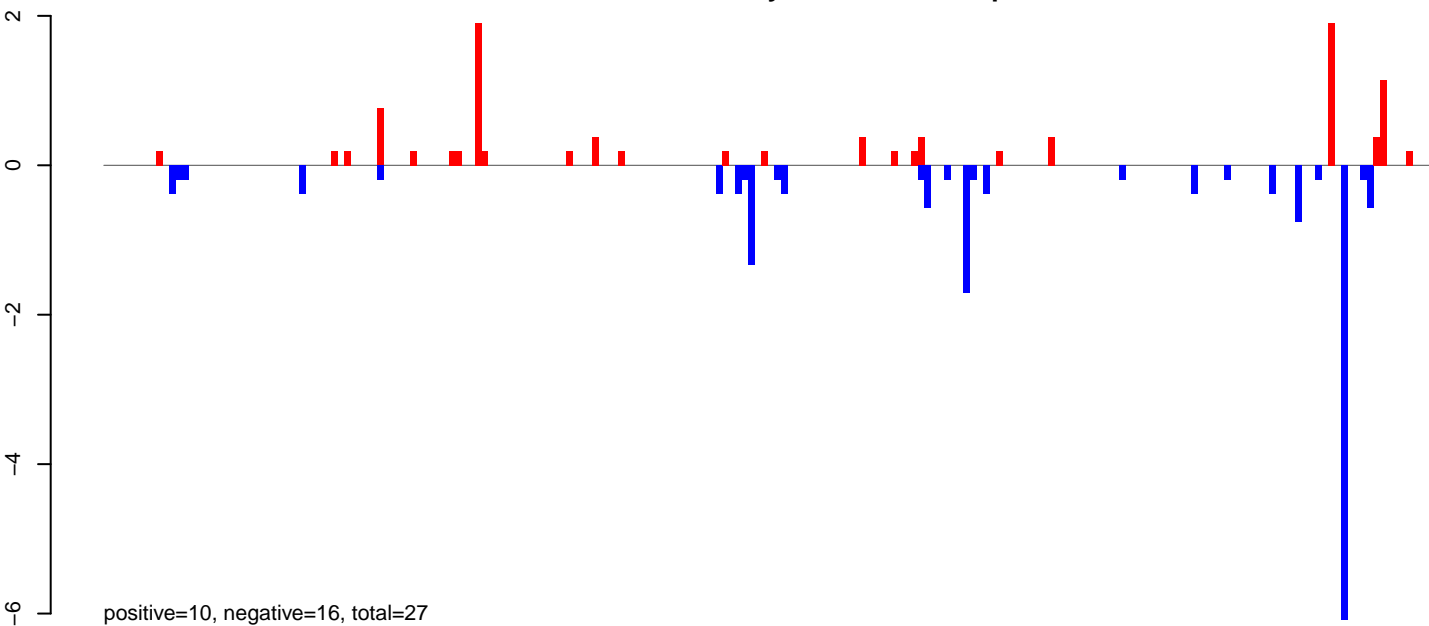
positive=1, negative=310, total=311

Window size=25, length=5715, TE@ltr-1_family-5408@LTR_Gypsy:1-5715

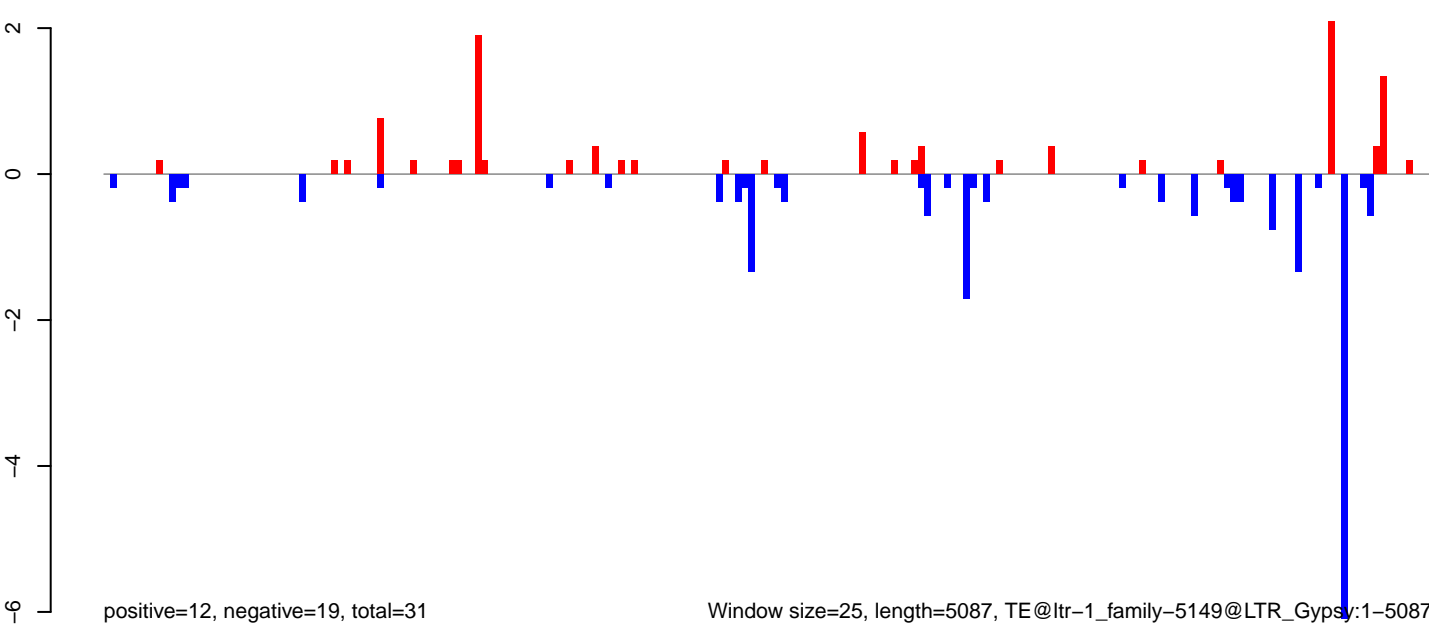
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

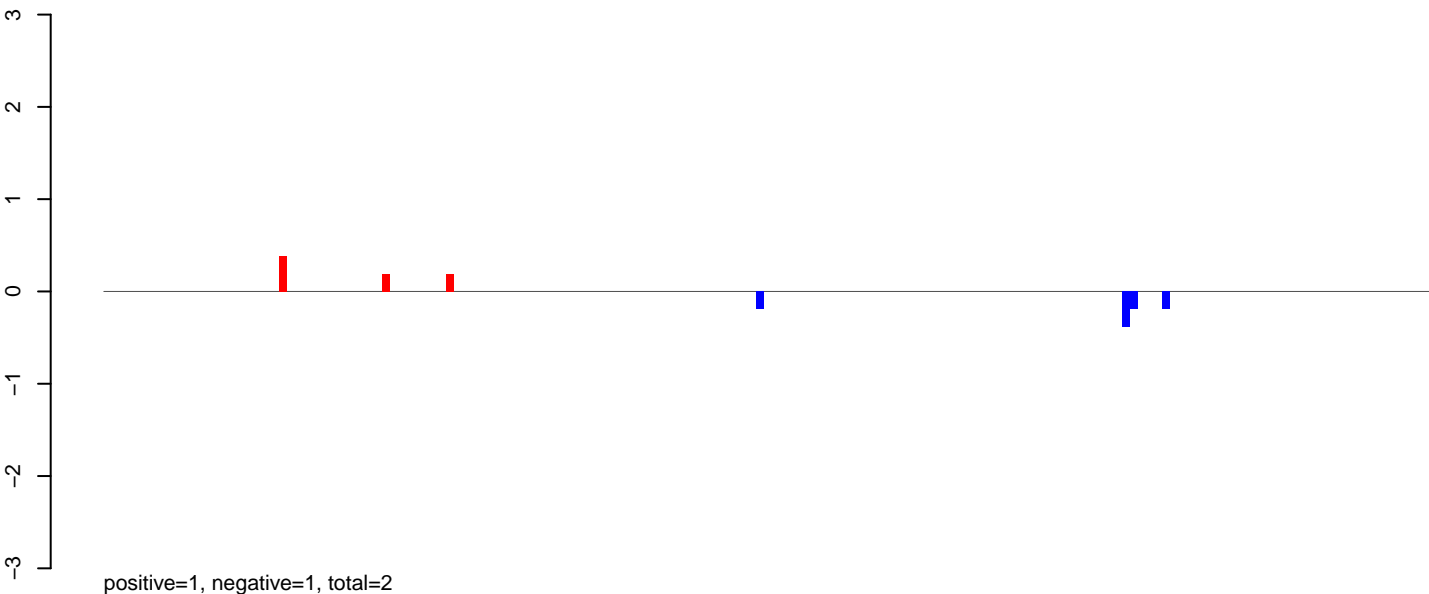


AeAlbo_WholeBody_CHIKV.rep

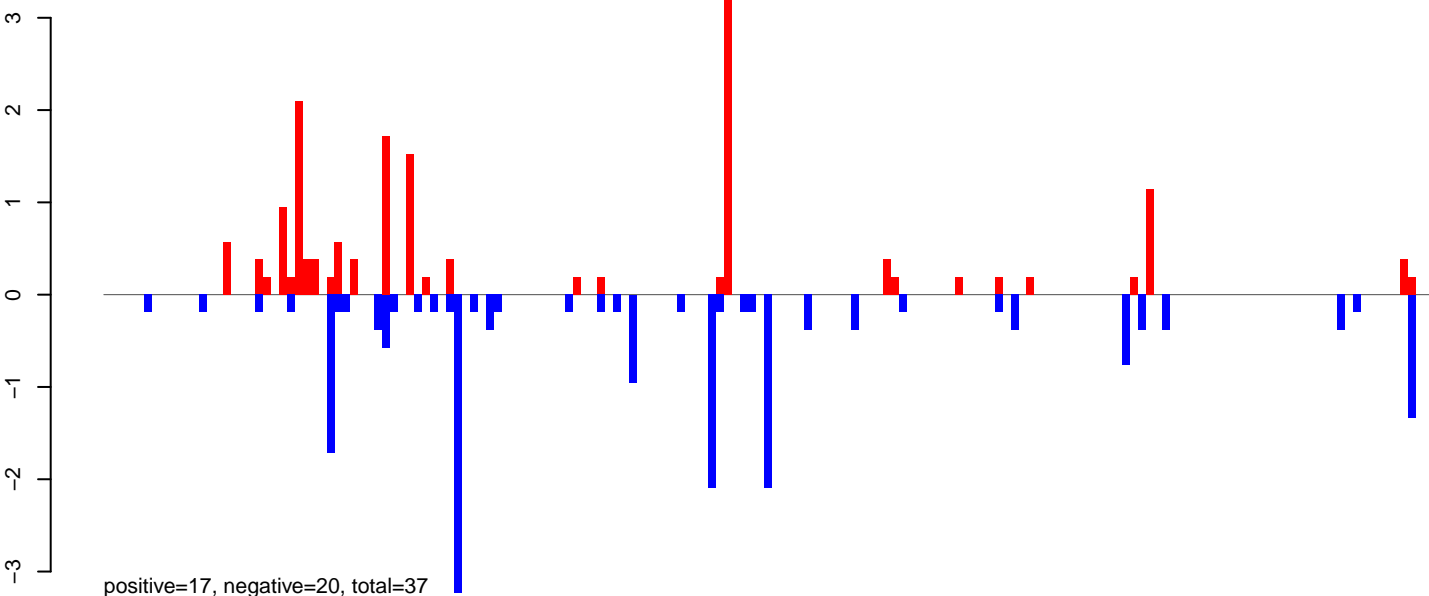


Window size=25, length=5087, TE@ltr-1_family-5149@LTR_Gypsy:1-5087

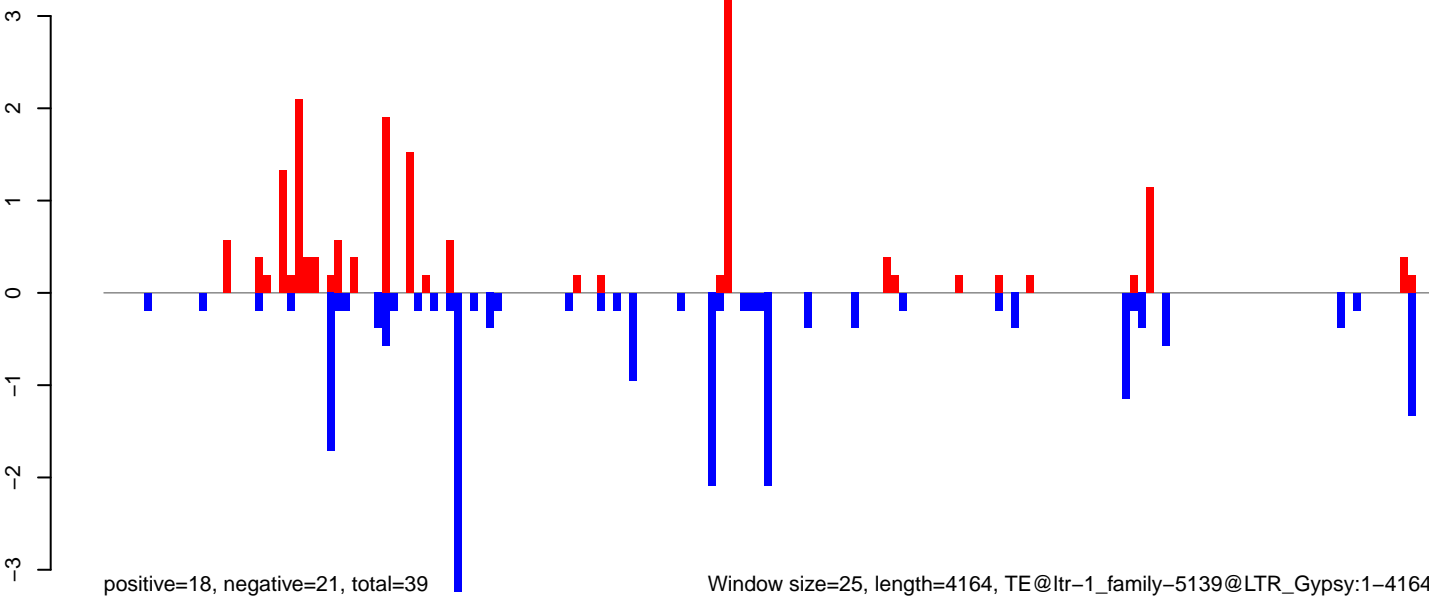
AeAlbo_WholeBody_CHIKV.18_23.rep



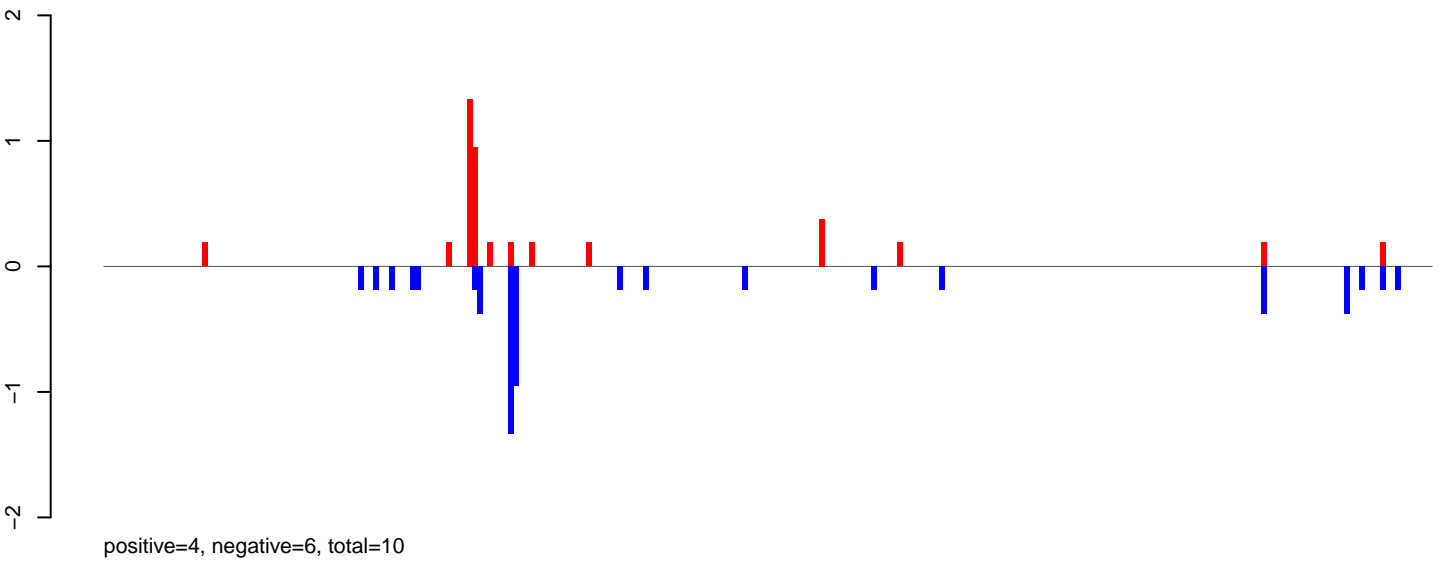
AeAlbo_WholeBody_CHIKV.24_35.rep



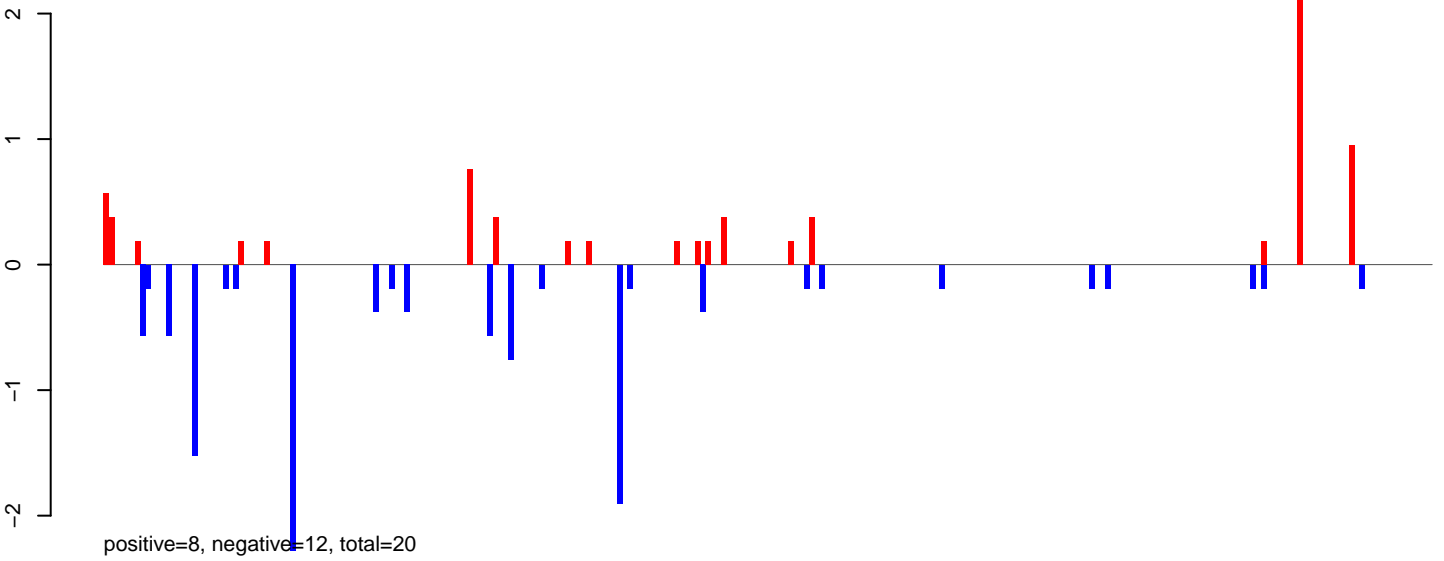
AeAlbo_WholeBody_CHIKV.rep



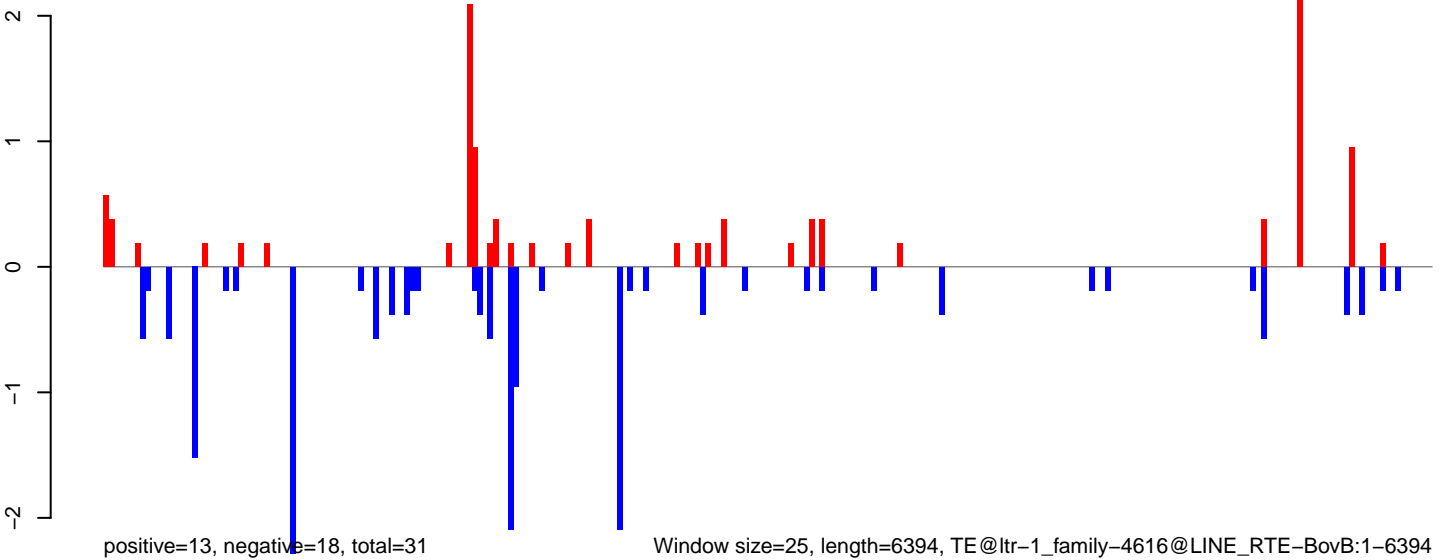
AeAlbo_WholeBody_CHIKV.18_23.rep



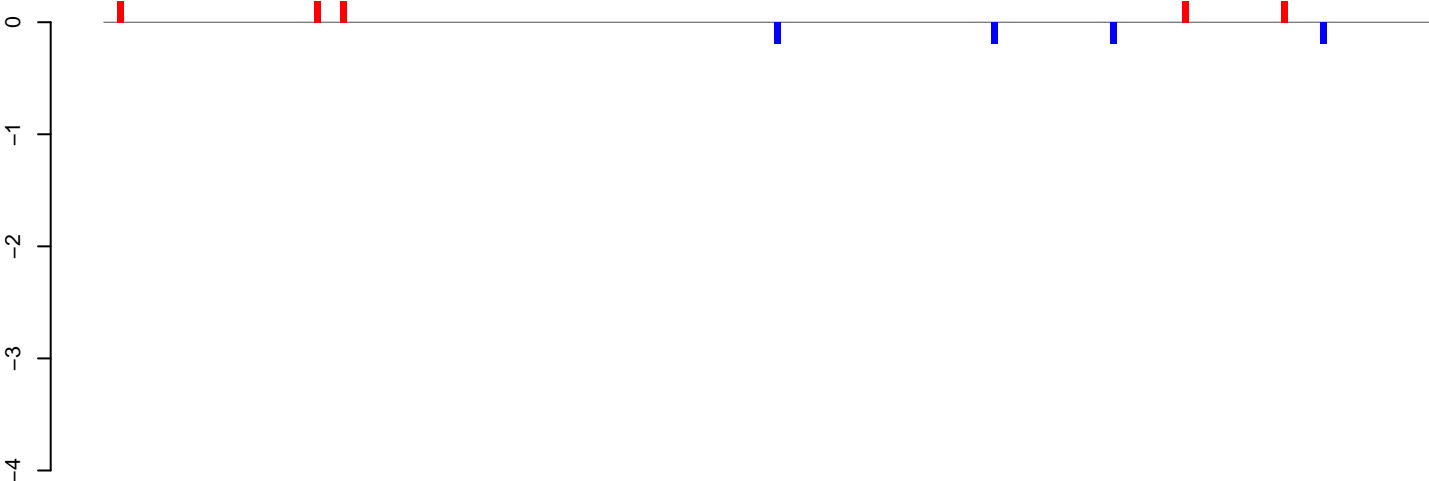
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

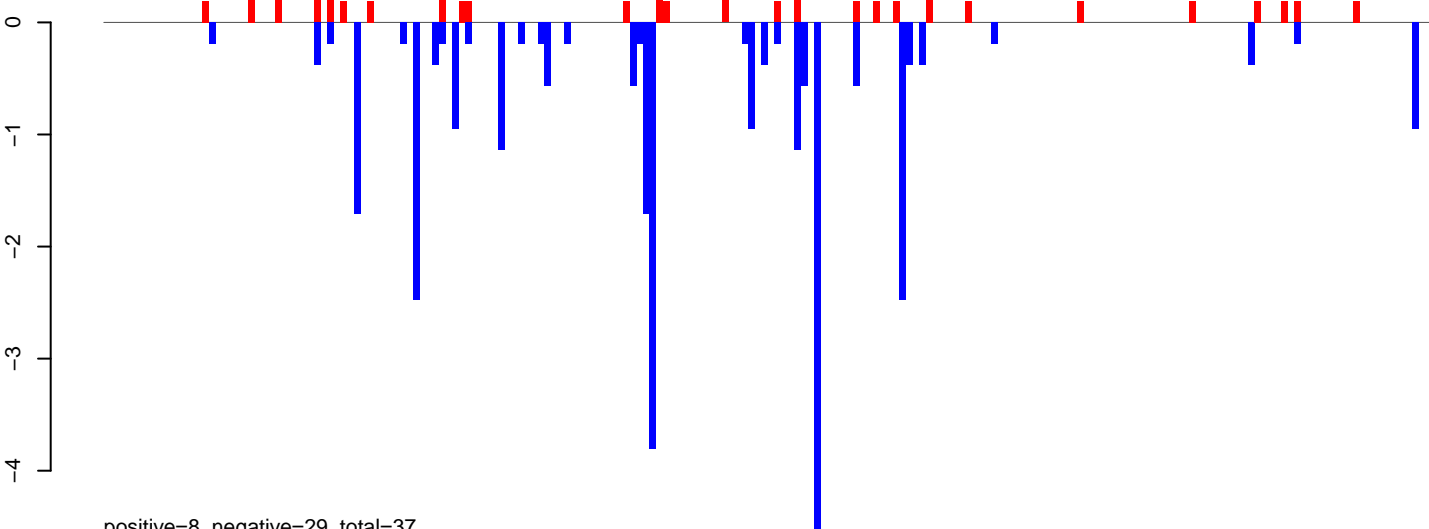


AeAlbo_WholeBody_CHIKV.18_23.rep



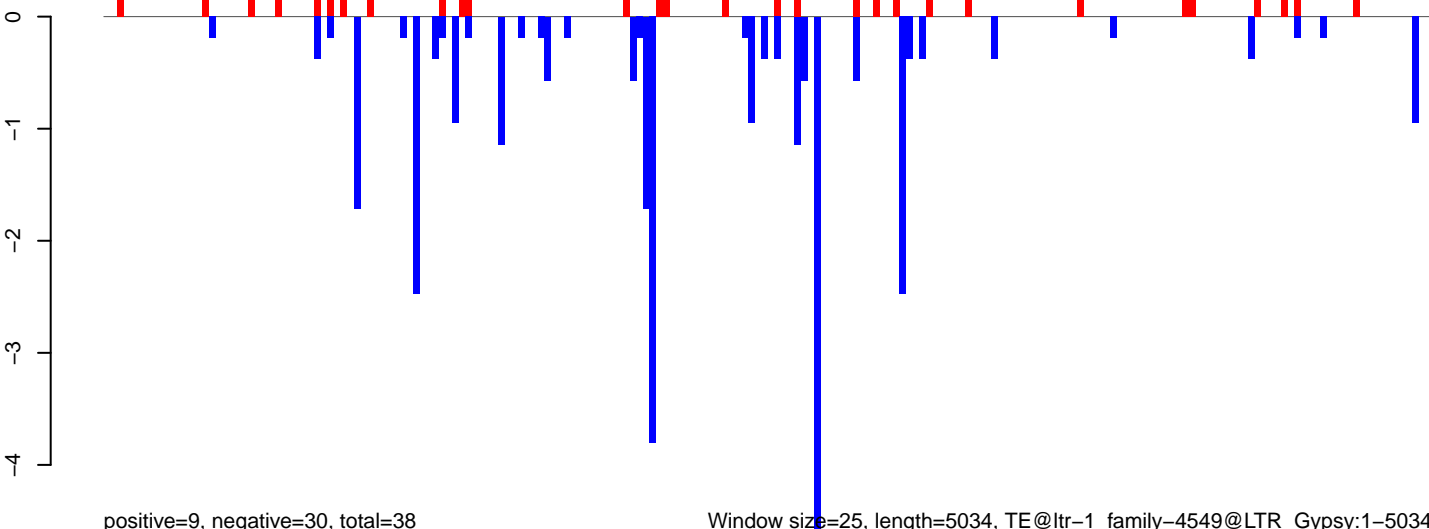
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=29, total=37

AeAlbo_WholeBody_CHIKV.rep

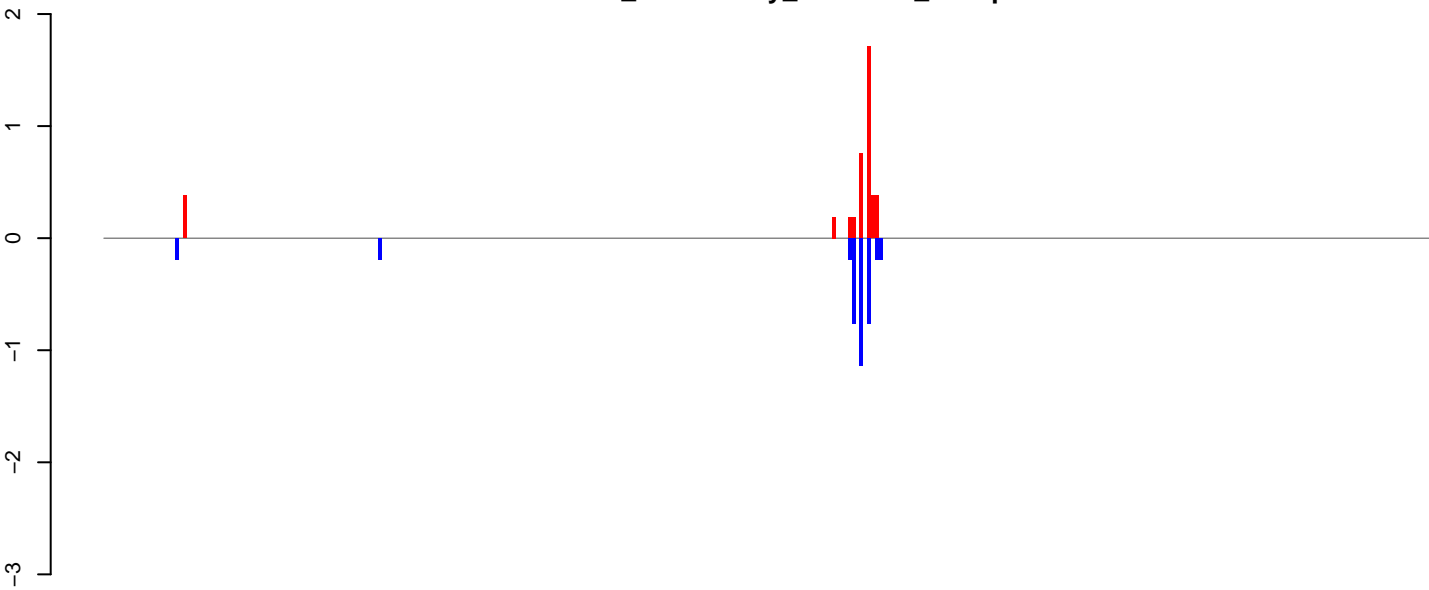


positive=9, negative=30, total=38

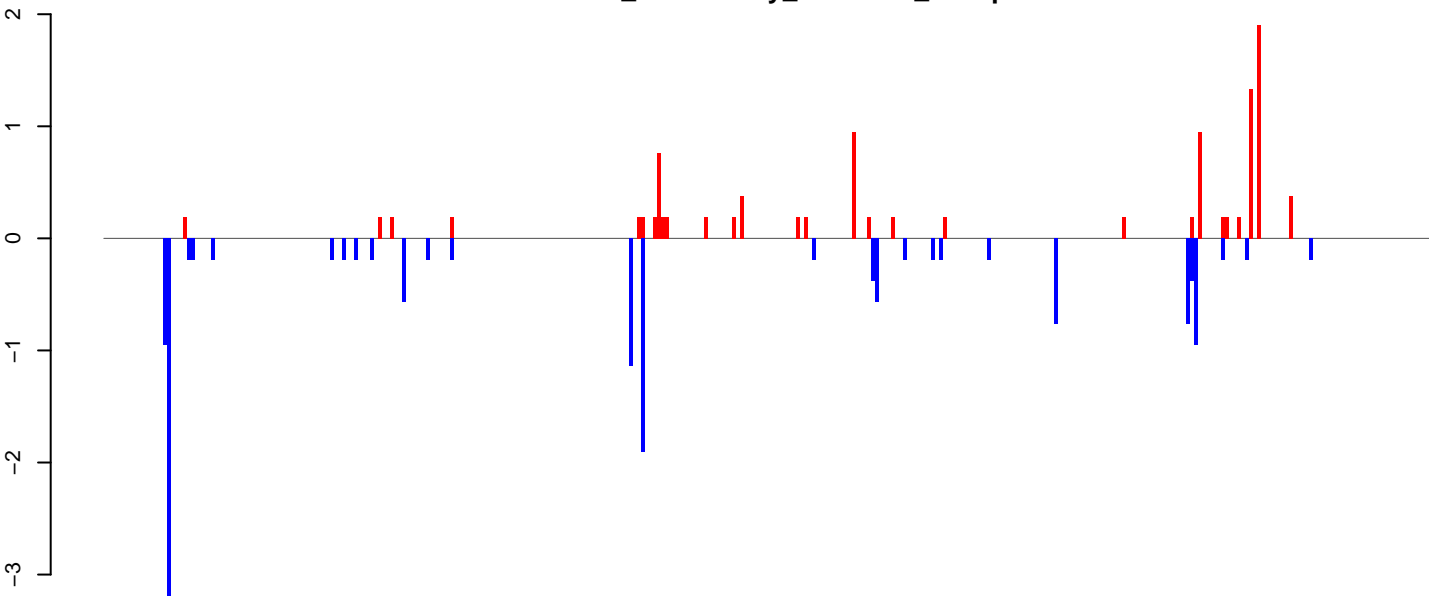
Window size=25, length=5034, TE@ltr-1_family-4549@LTR_Gypsy:1-5034

0 1000 2000 3000 4000 5000

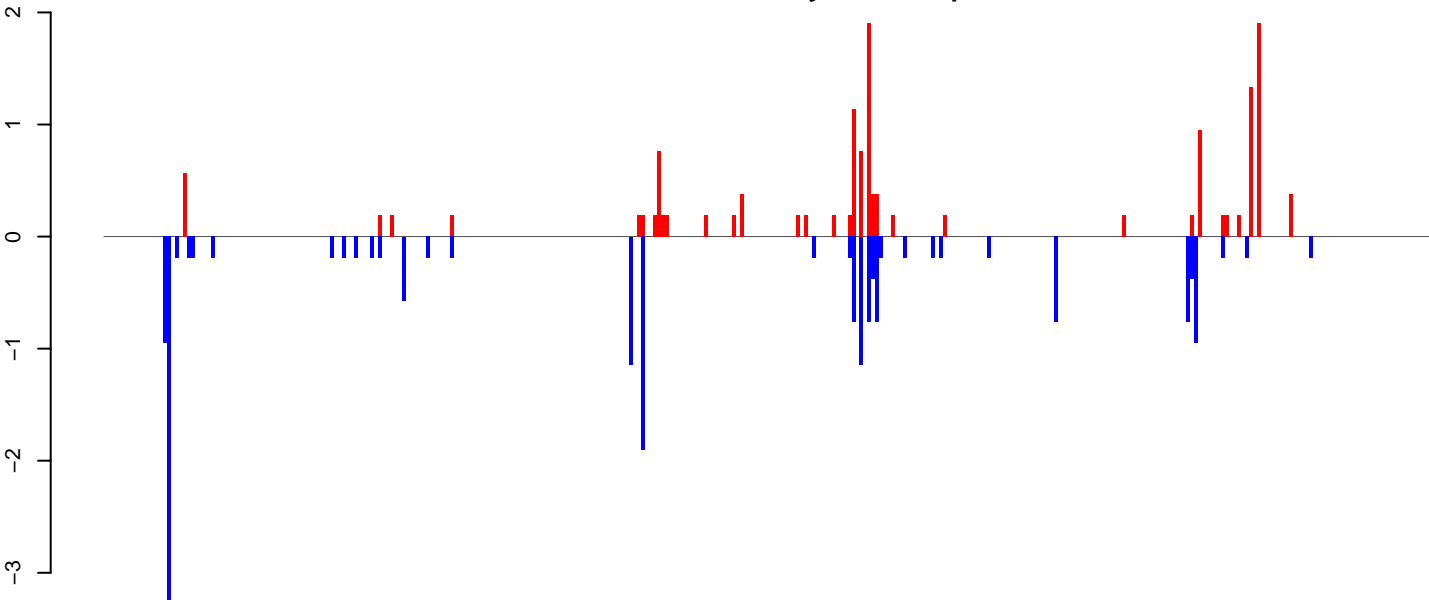
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



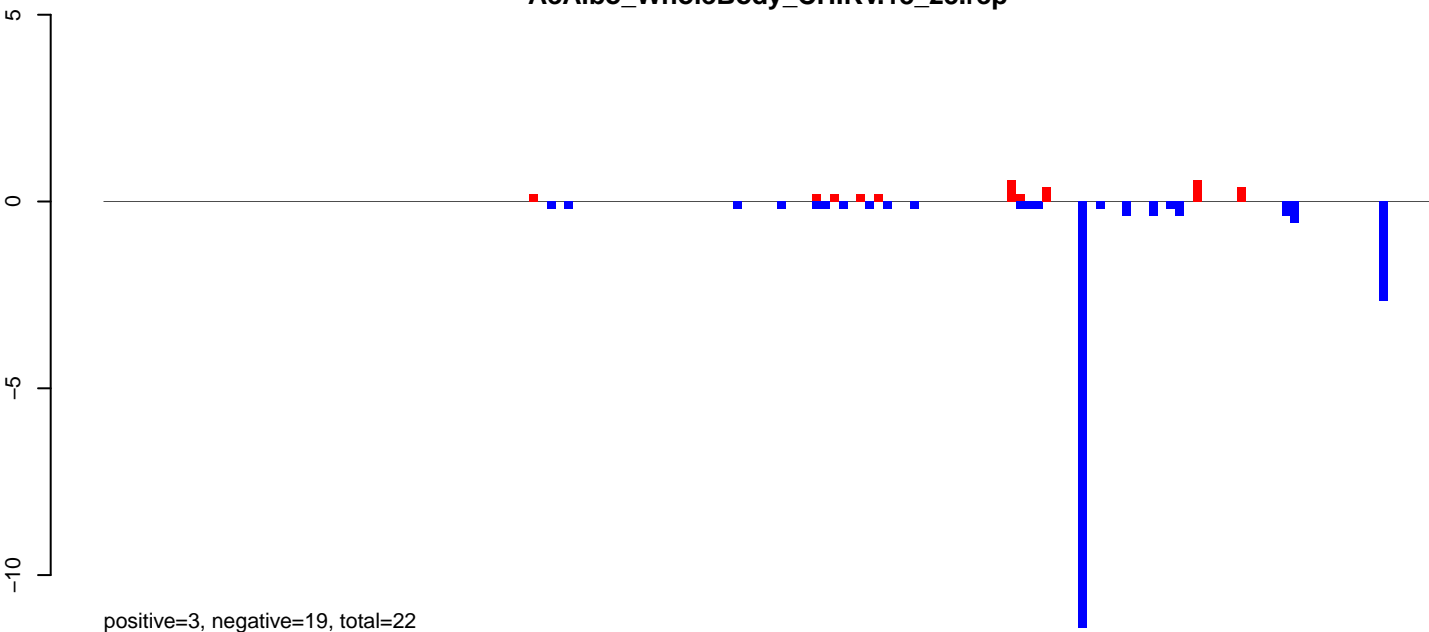
AeAlbo_WholeBody_CHIKV.rep



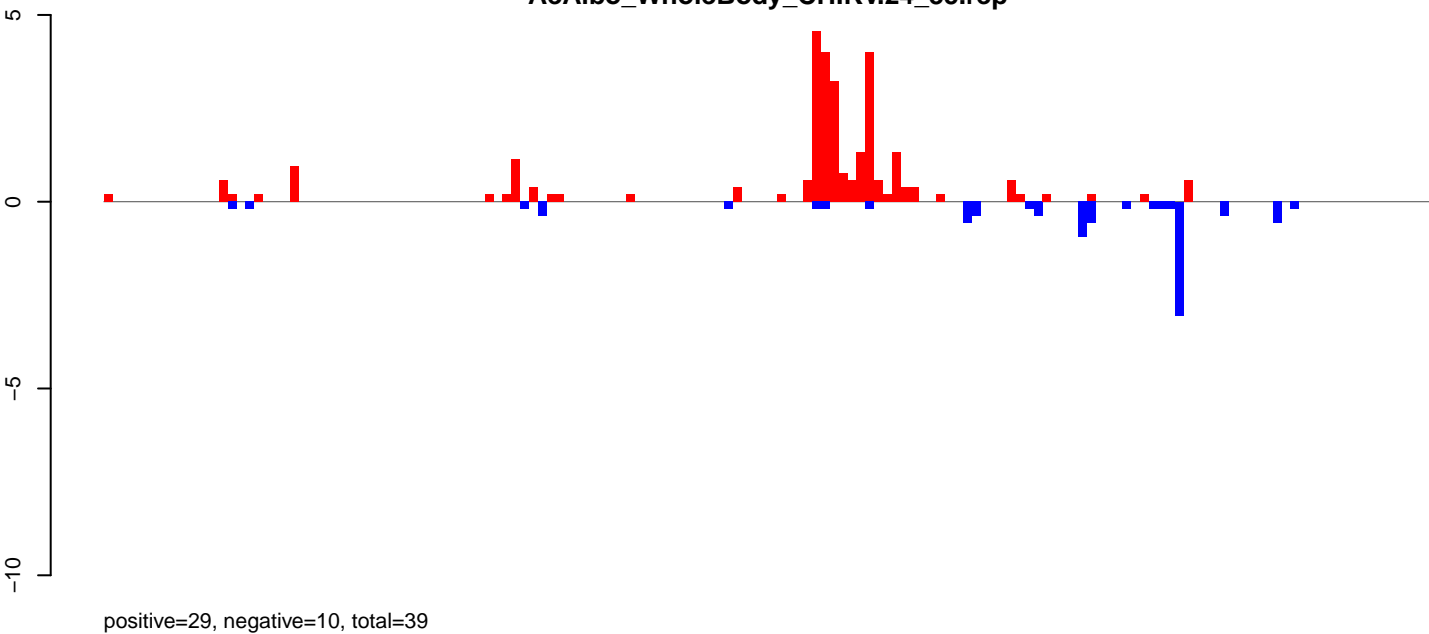
Window size=25, length=8329, TE@ltr-1_family-4325@LTR_Pao:1-8329

0 2000 4000 6000 8000

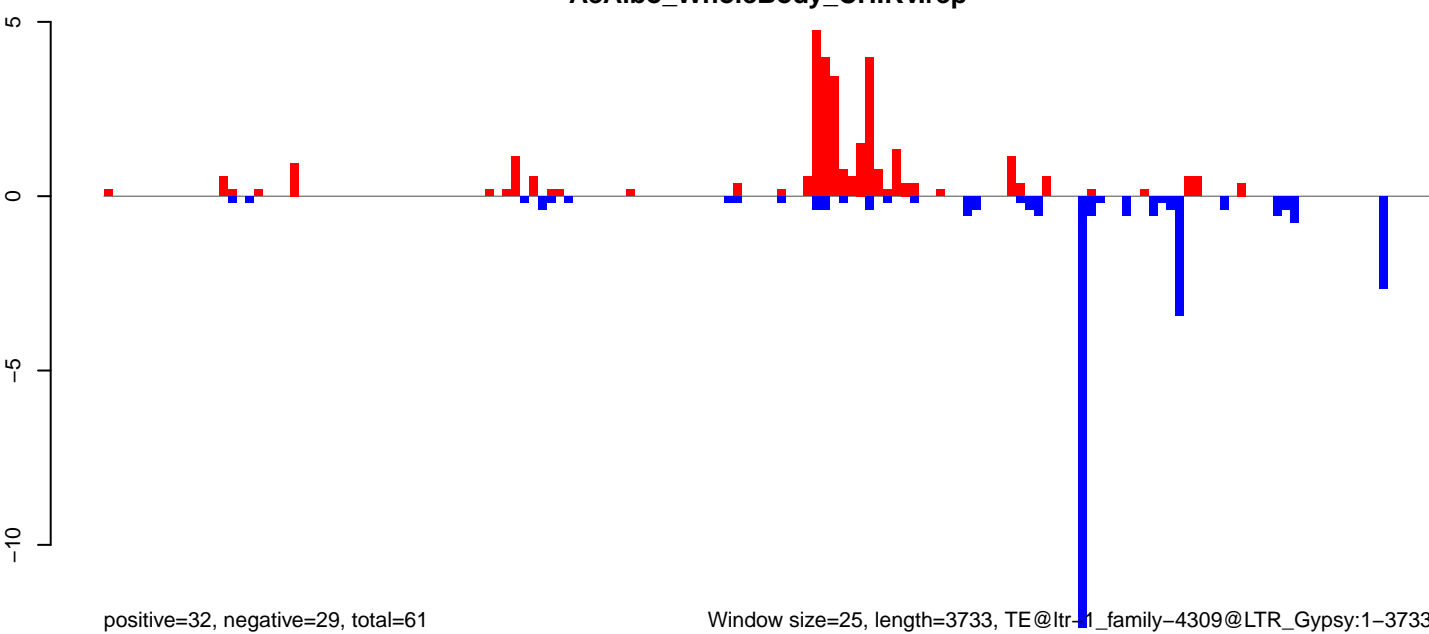
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



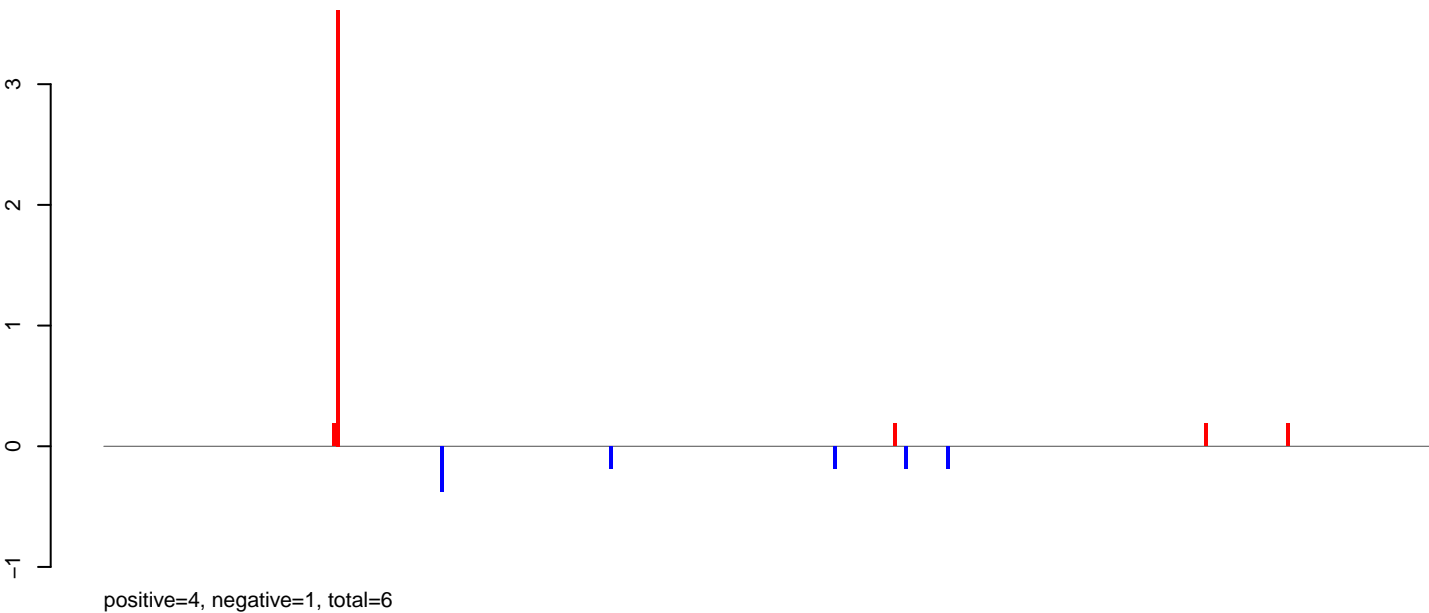
AeAlbo_WholeBody_CHIKV.rep



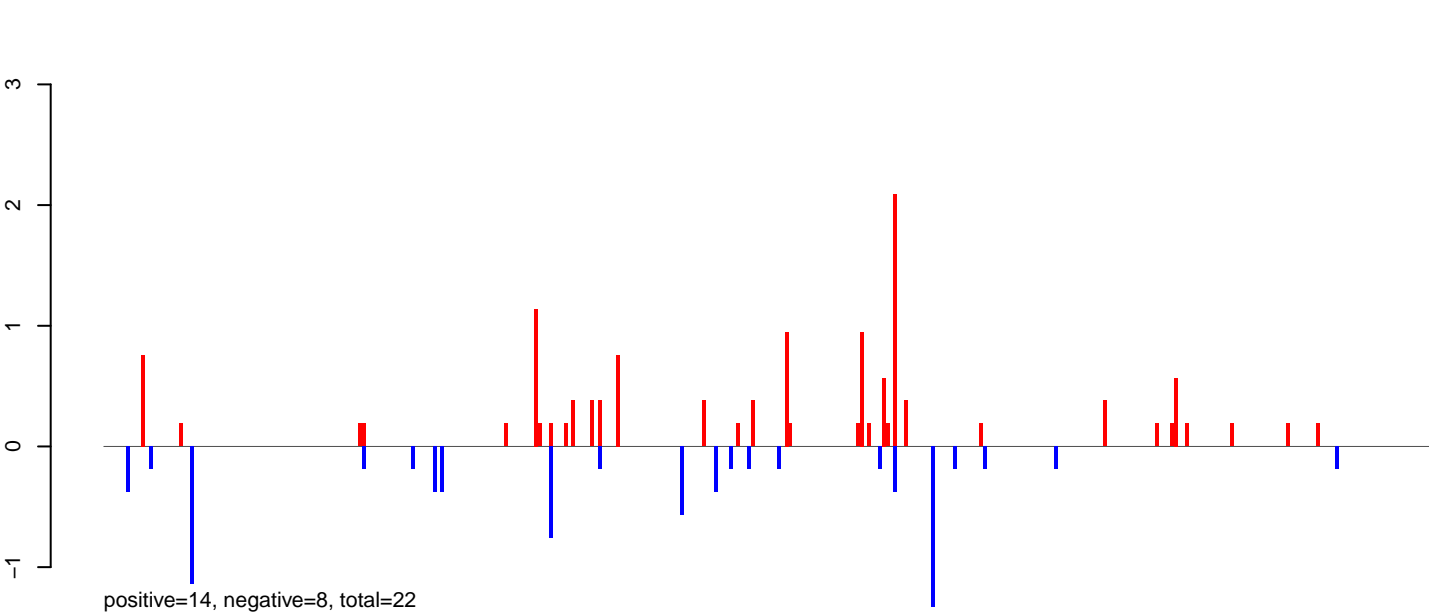
Window size=25, length=3733, TE@ltr-1_family-4309@LTR_Gypsy:1-3733

0 1000 2000 3000

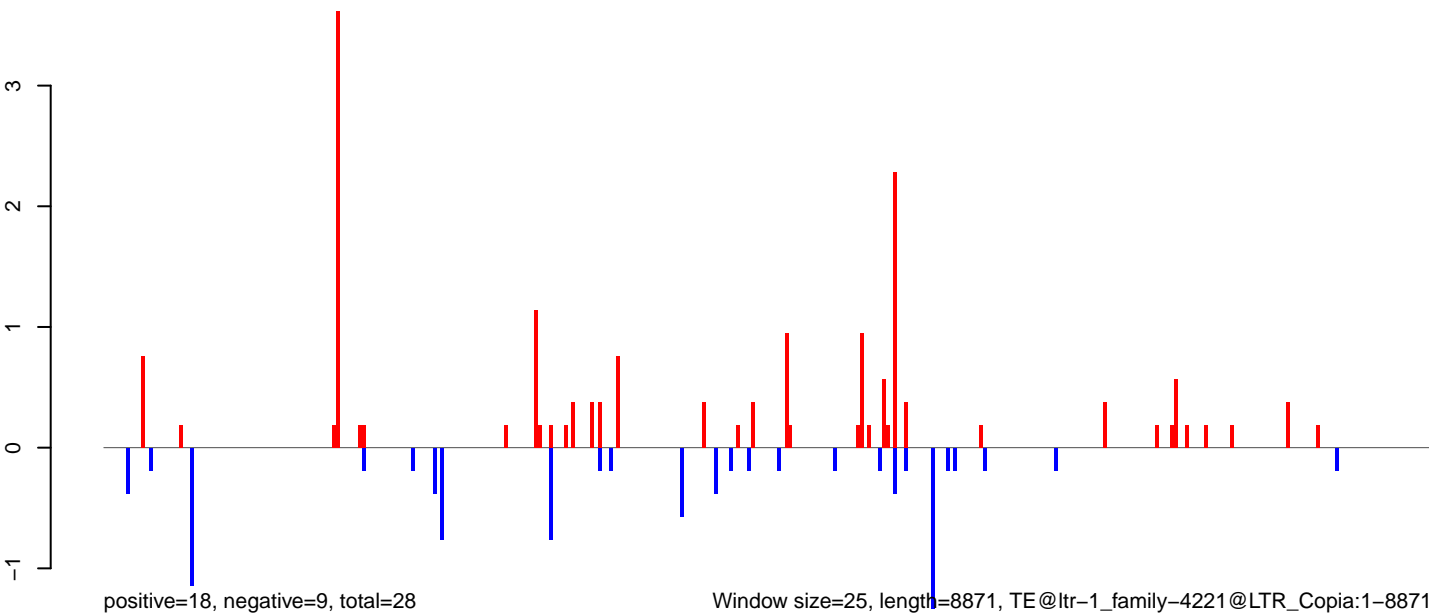
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



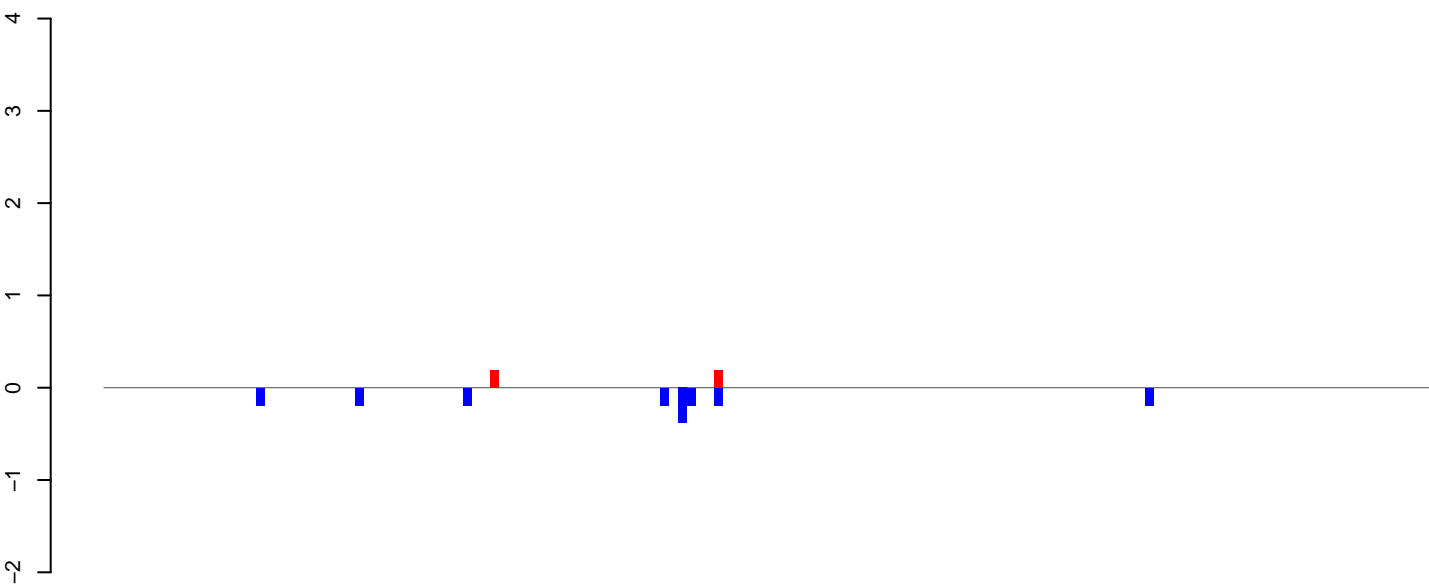
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8871, TE@ltr-1_family-4221@LTR_Copia:1-8871

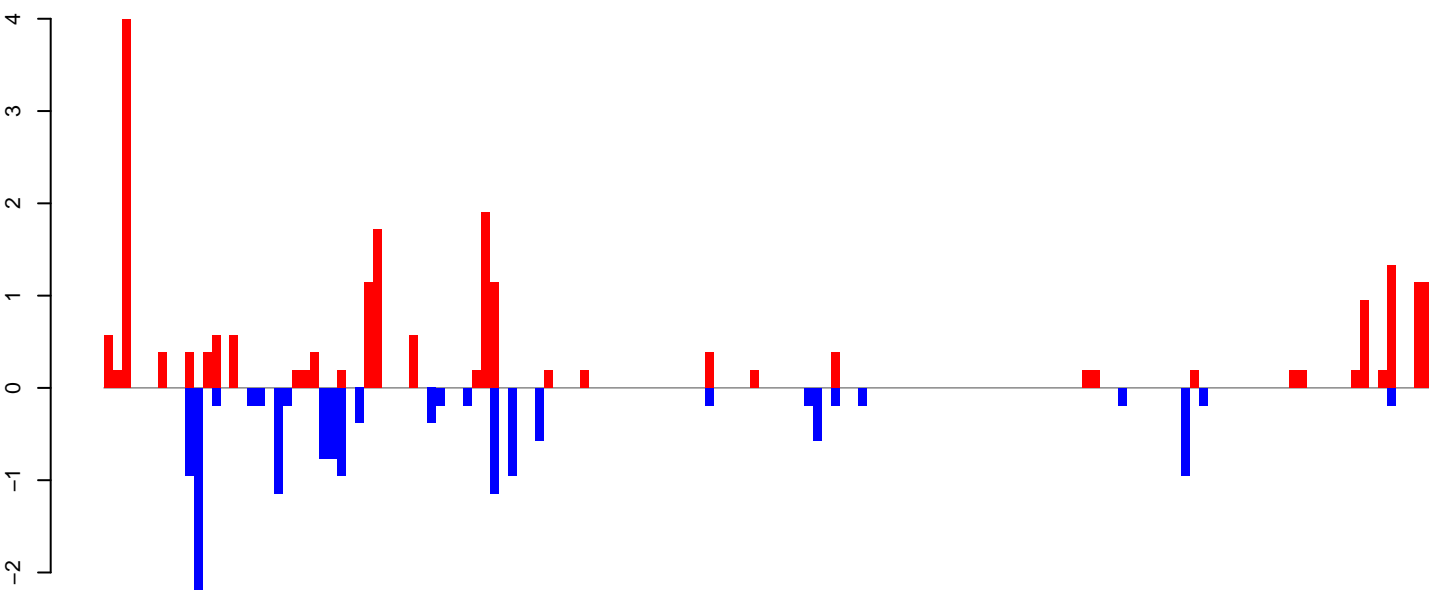
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



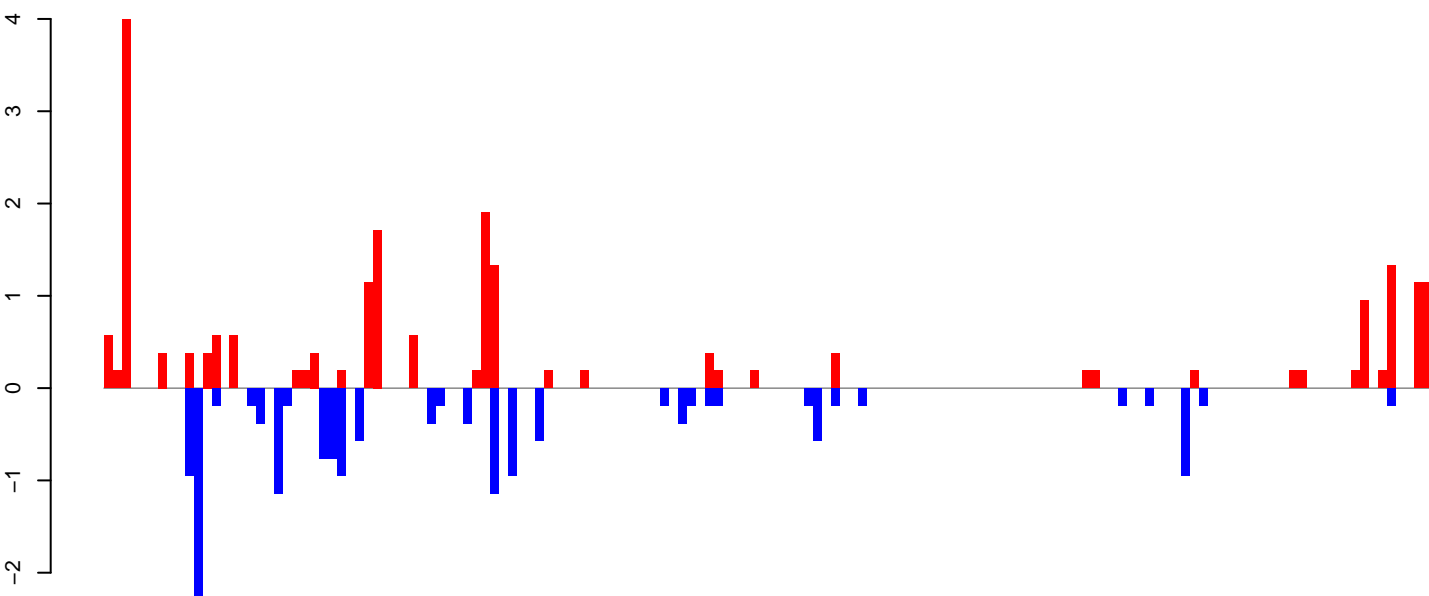
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=14, total=36

AeAlbo_WholeBody_CHIKV.rep

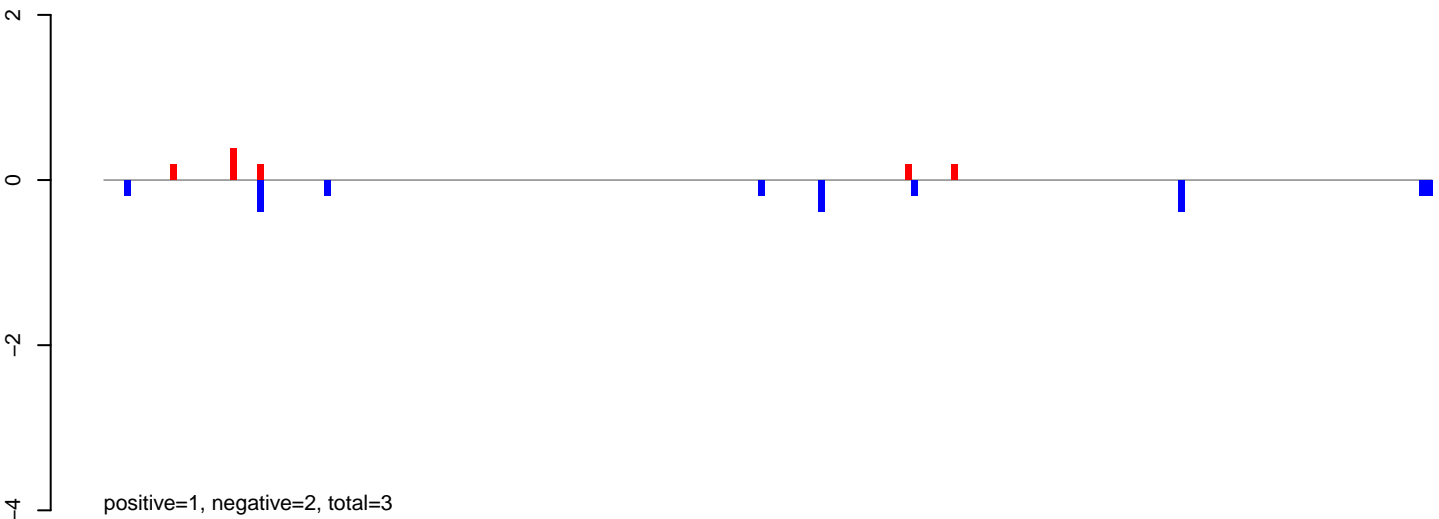


positive=22, negative=16, total=38

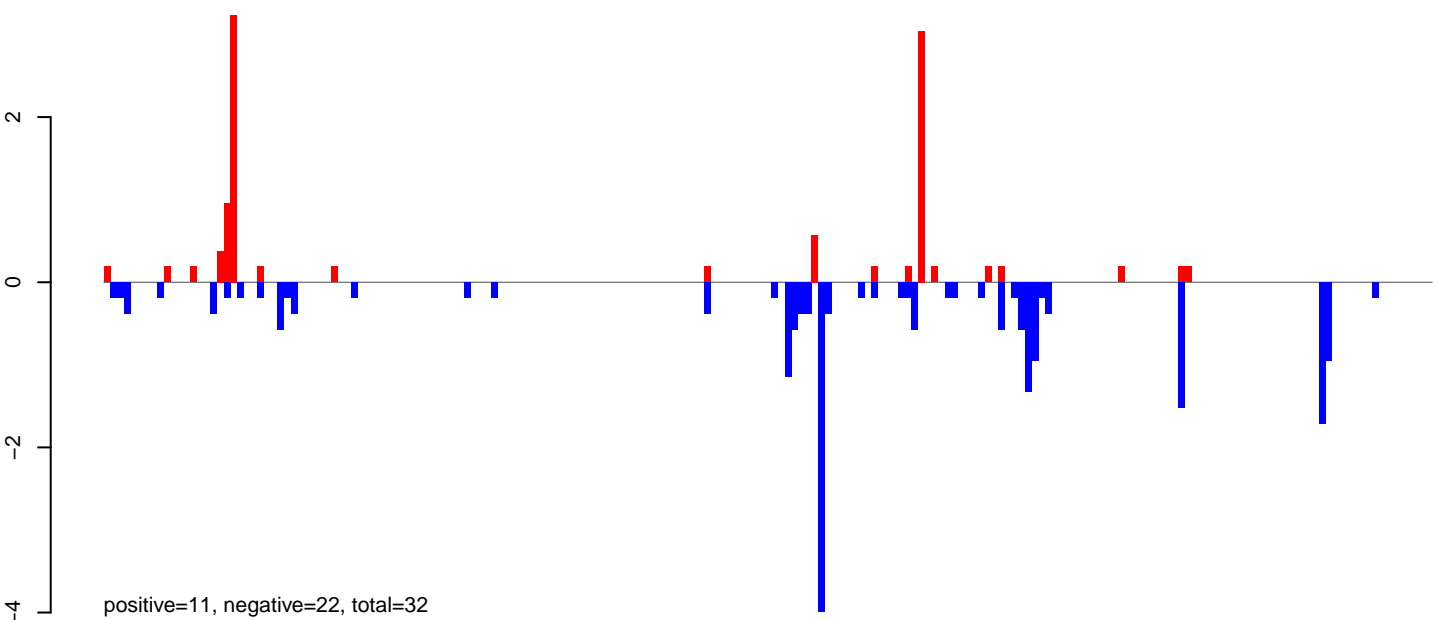
Window size=25, length=3698, TE@ltr-1_family-4017@LTR_Pao:1-3698

0 1000 2000 3000

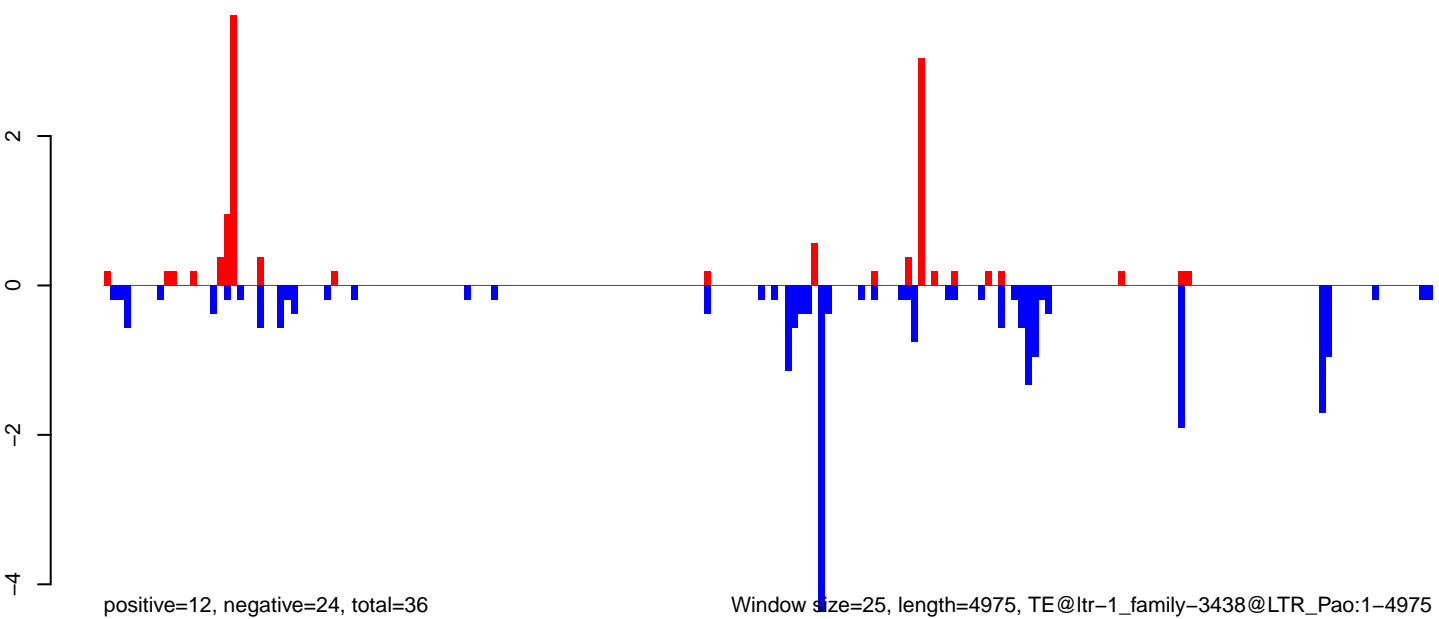
AeAlbo_WholeBody_CHIKV.18_23.rep



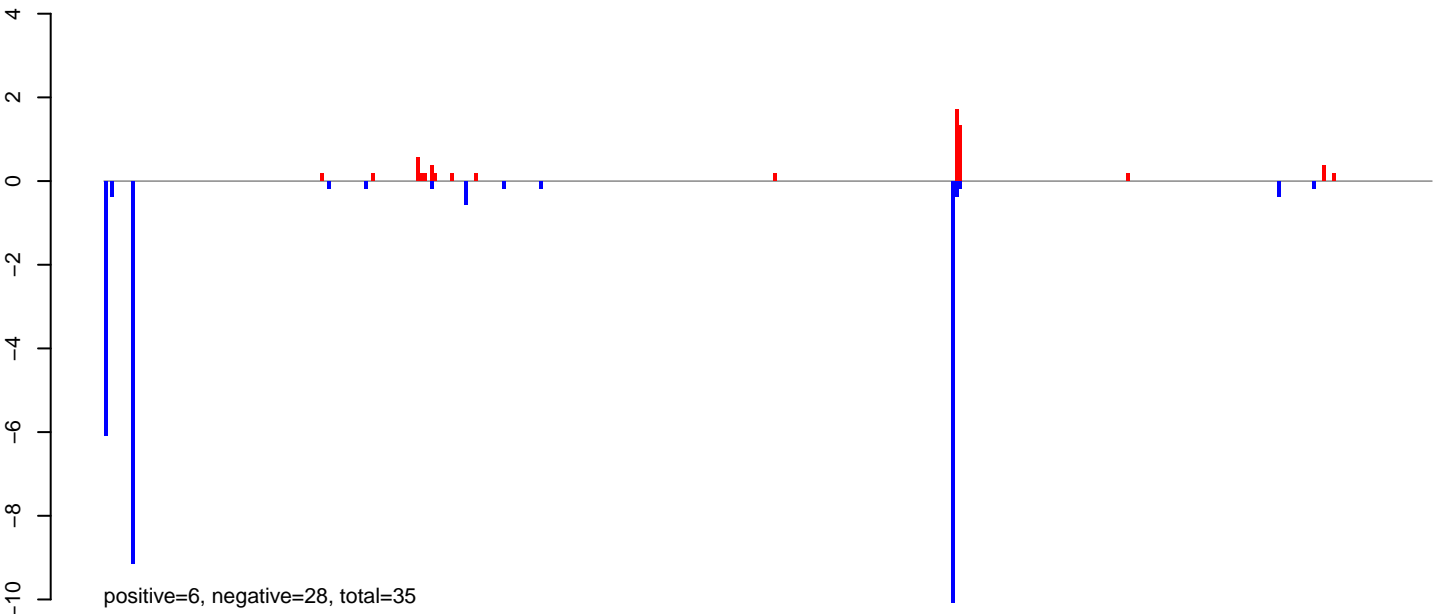
AeAlbo_WholeBody_CHIKV.24_35.rep



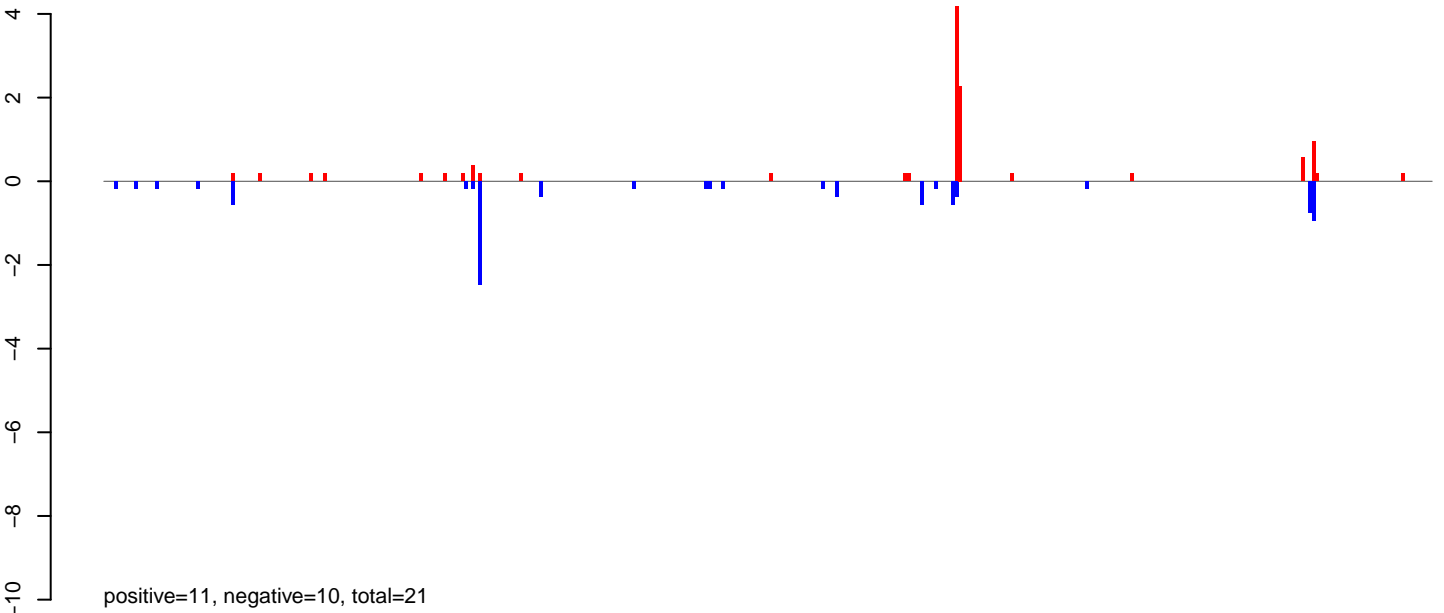
AeAlbo_WholeBody_CHIKV.rep



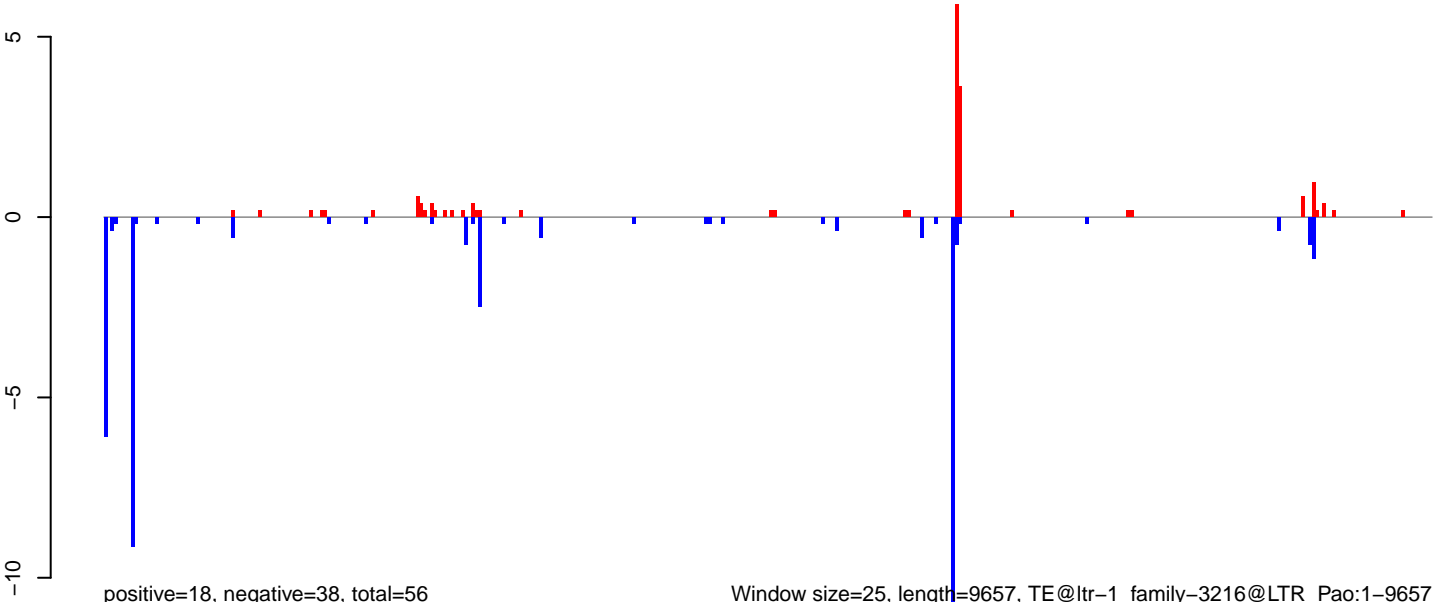
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

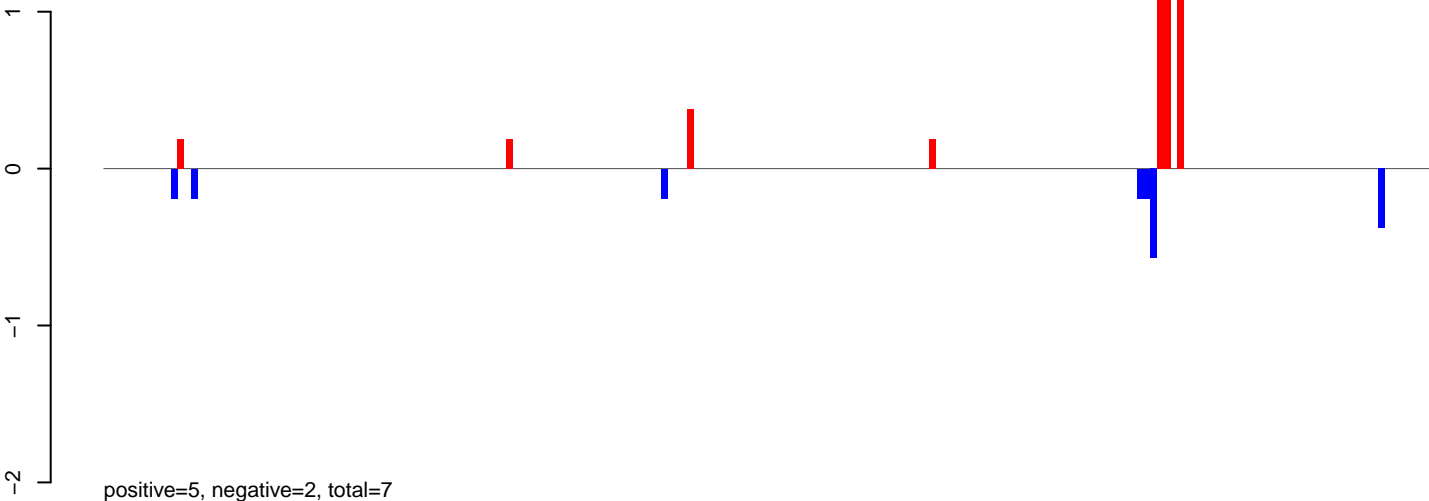


AeAlbo_WholeBody_CHIKV.rep

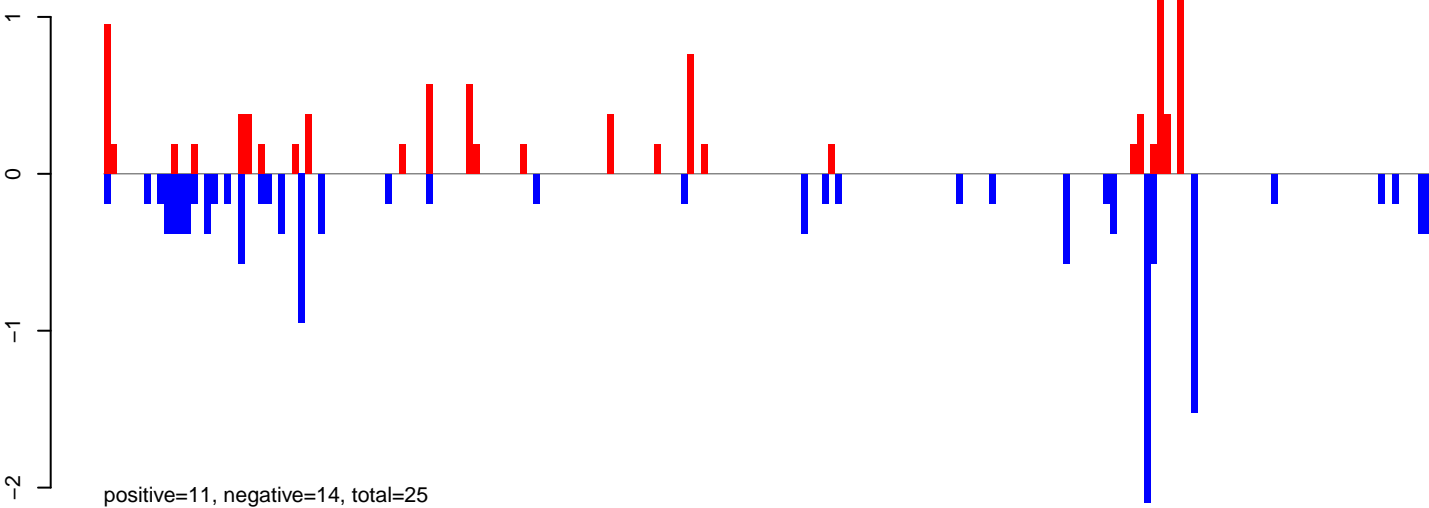


Window size=25, length=9657, TE@ltr-1_family-3216@LTR_Pao:1-9657

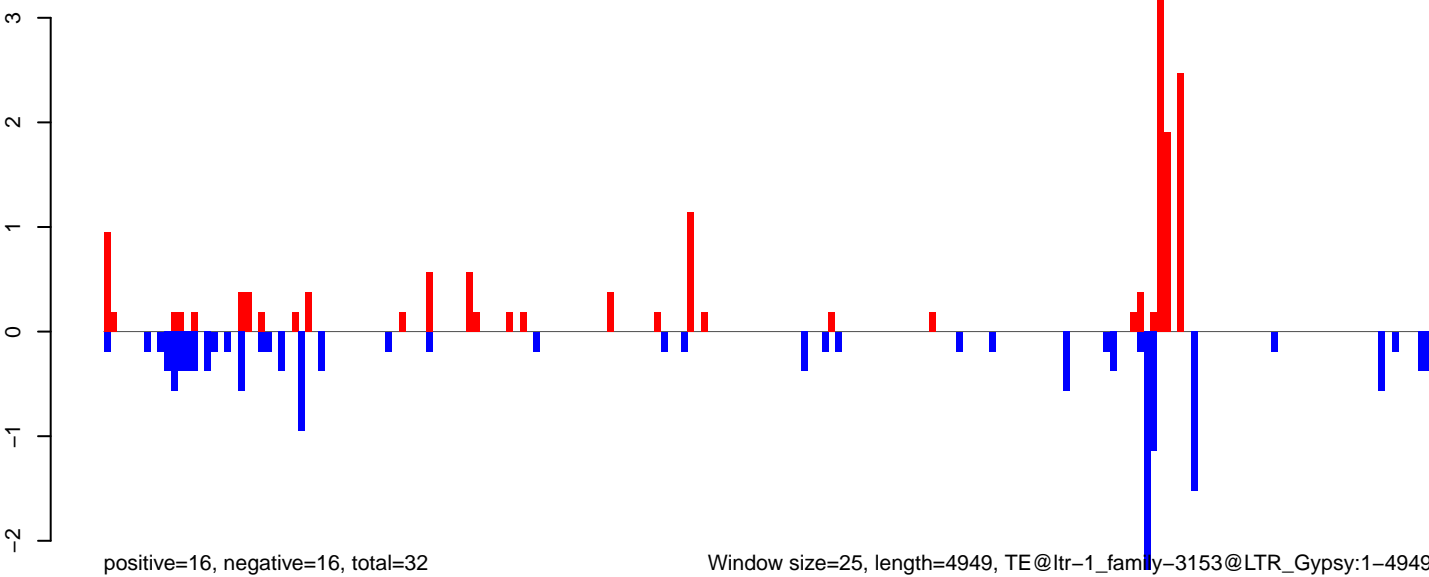
AeAlbo_WholeBody_CHIKV.18_23.rep



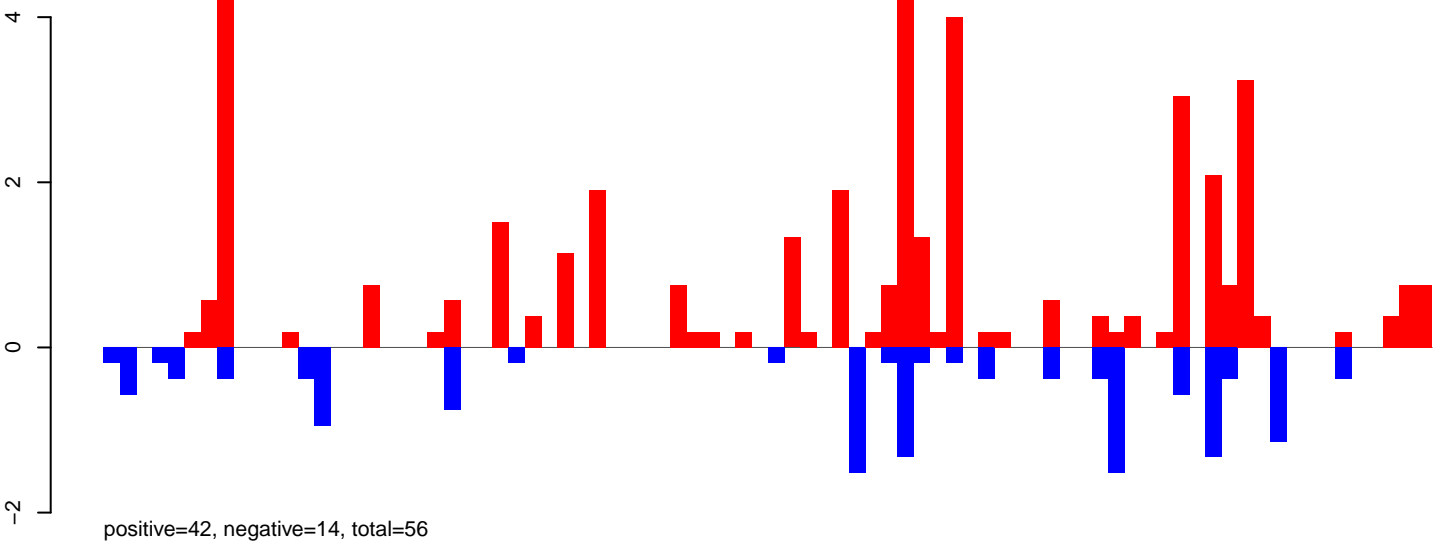
AeAlbo_WholeBody_CHIKV.24_35.rep



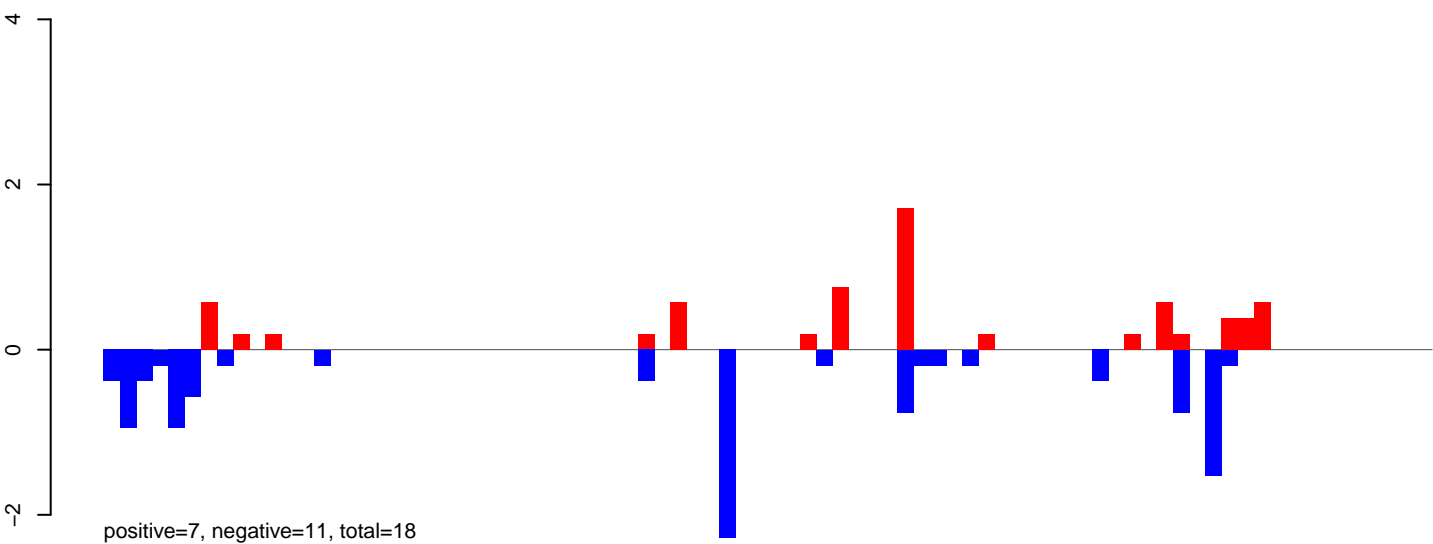
AeAlbo_WholeBody_CHIKV.rep



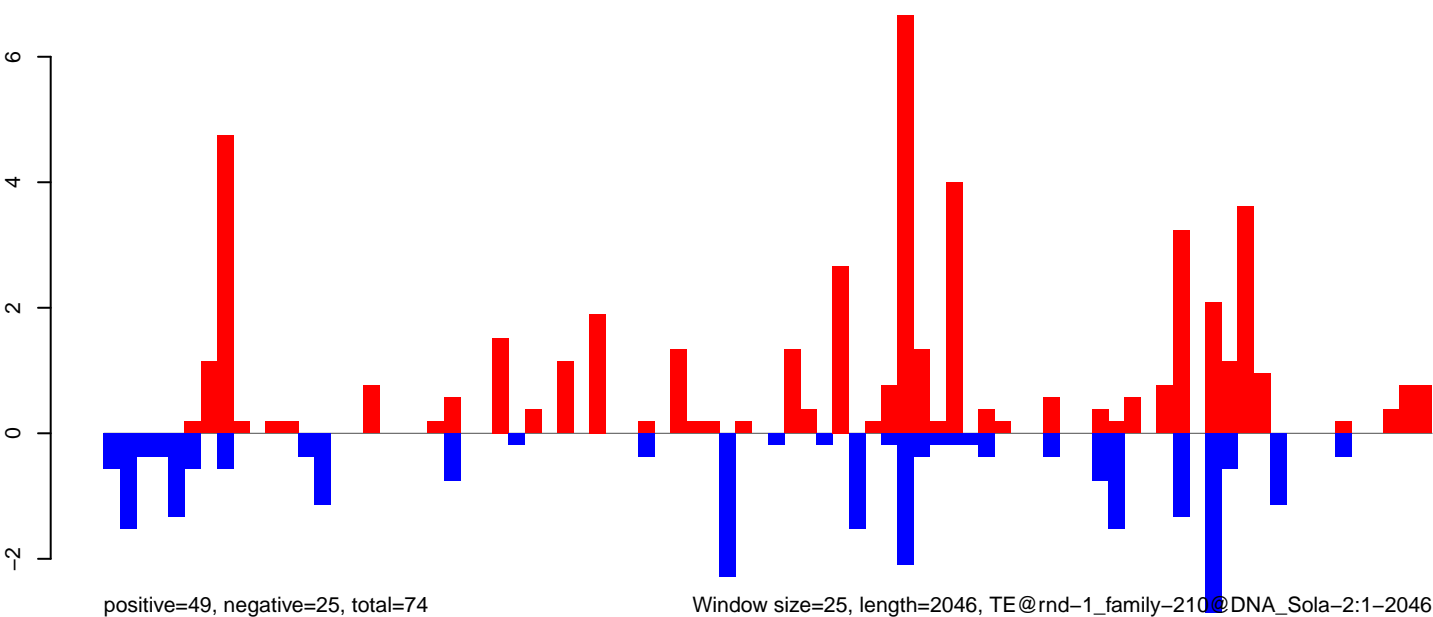
AeAlbo_WholeBody_CHIKV.18_23.rep



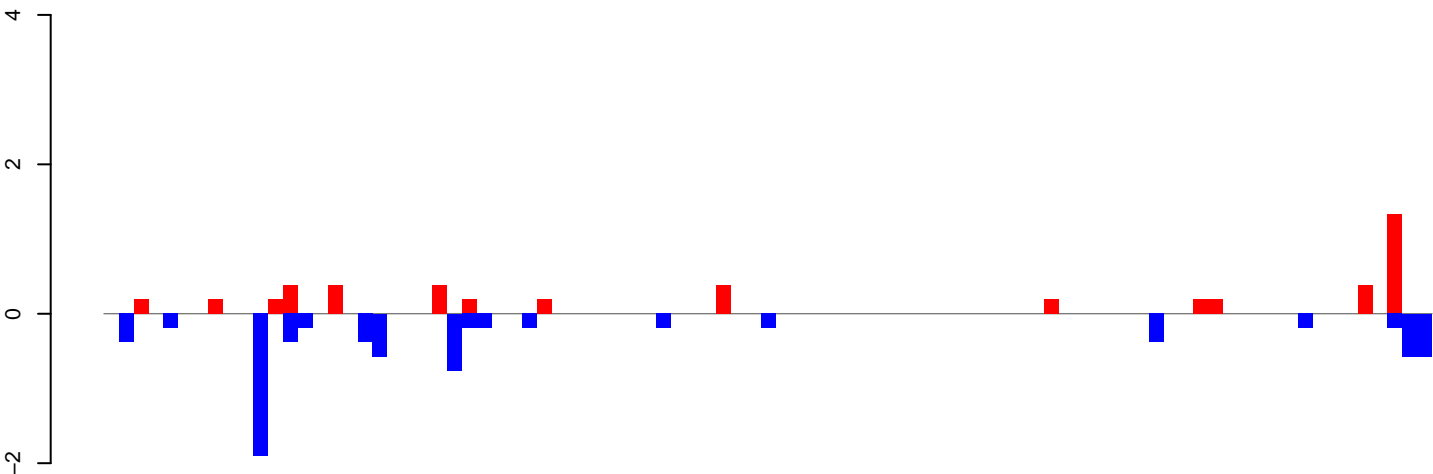
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

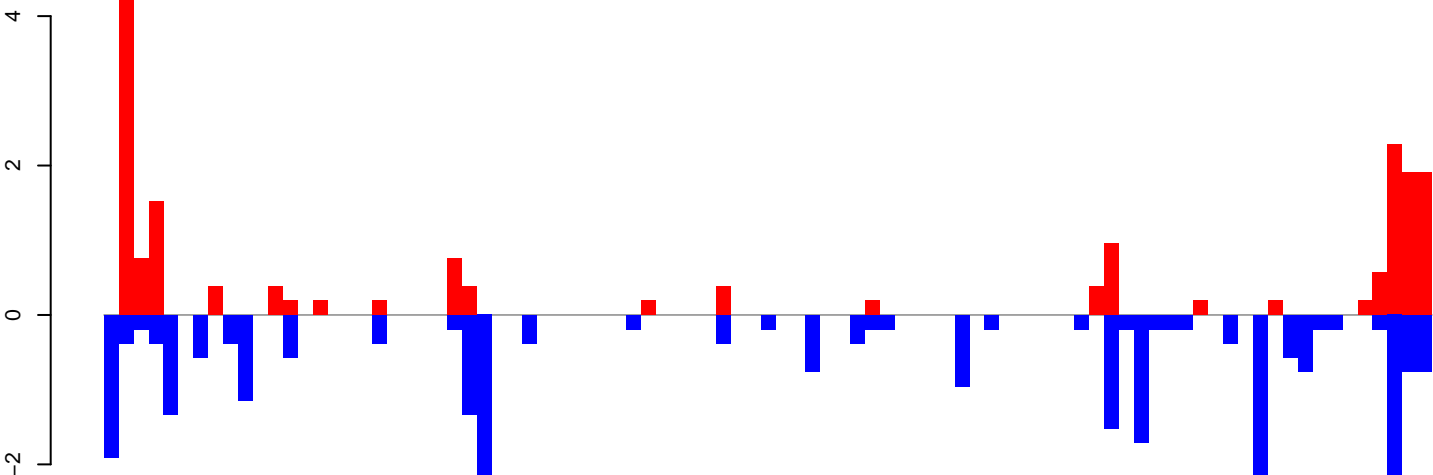


AeAlbo_WholeBody_CHIKV.18_23.rep



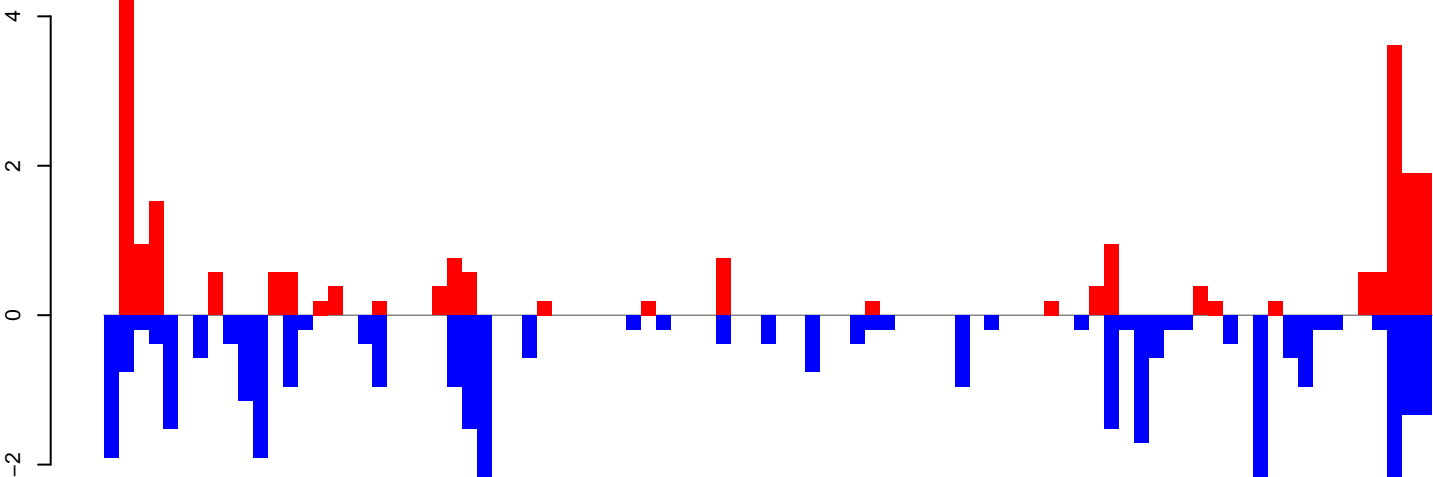
positive=5, negative=8, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=29, total=48

AeAlbo_WholeBody_CHIKV.rep

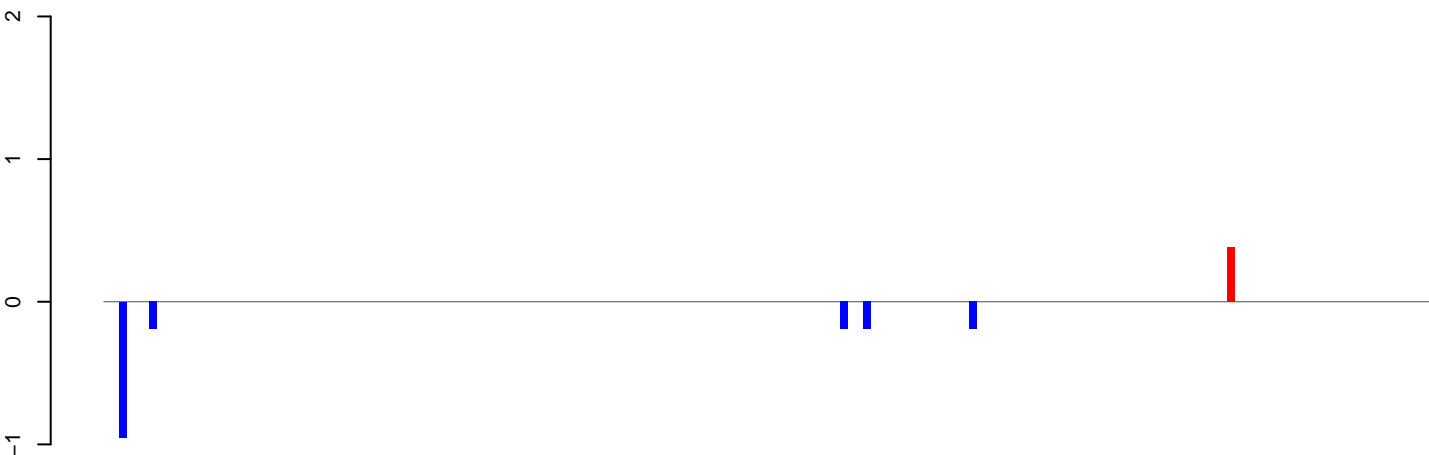


positive=24, negative=36, total=60

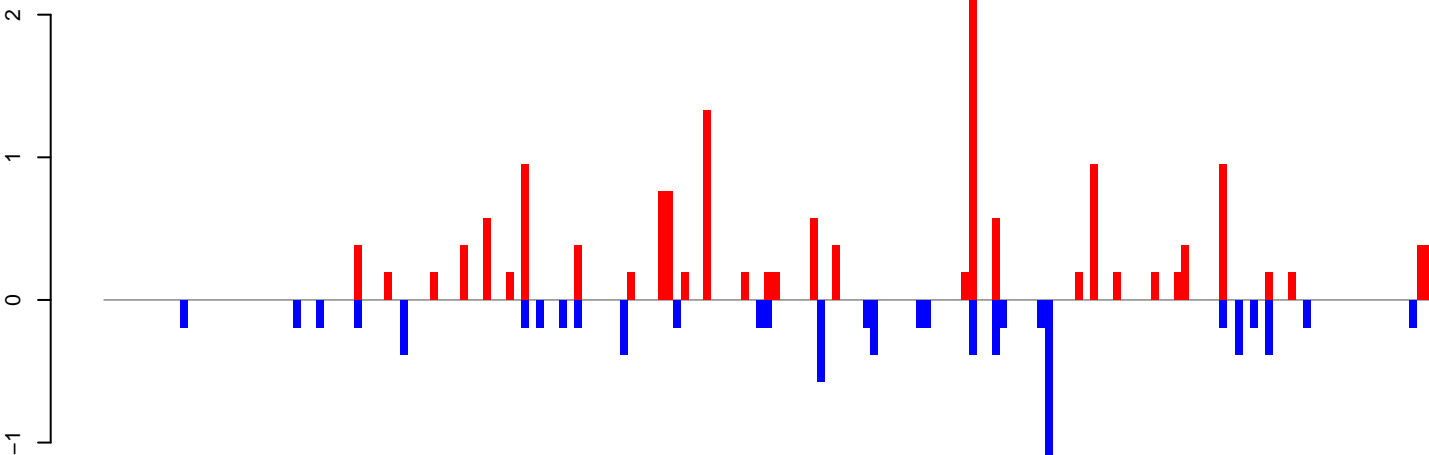
Window size=25, length=2209, TE@rnd-1_family-149@LINE_L2:1-2209

0 500 1000 1500 2000

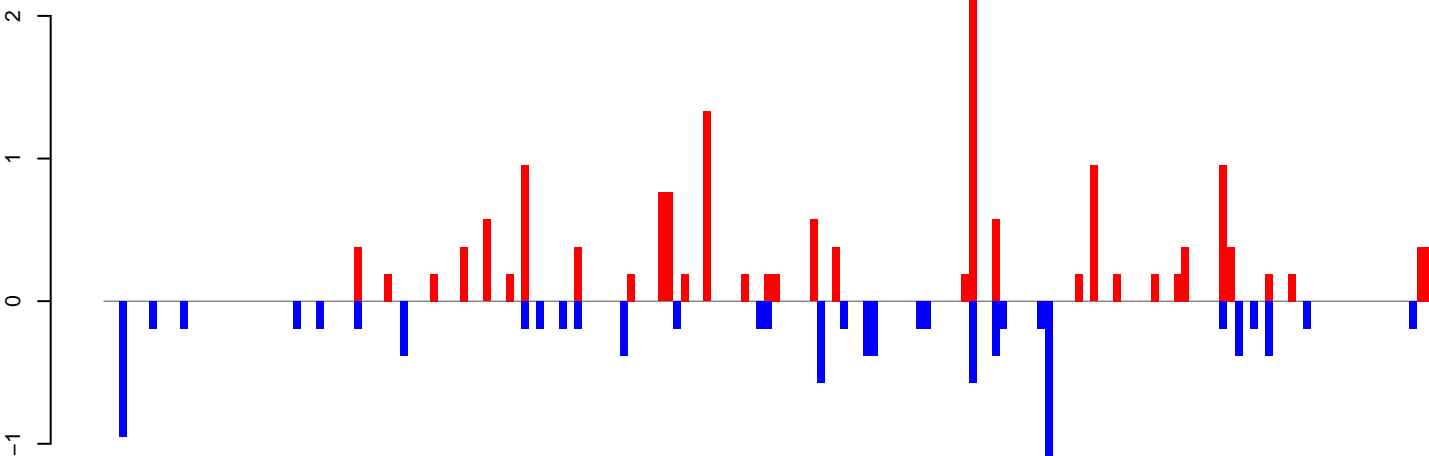
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



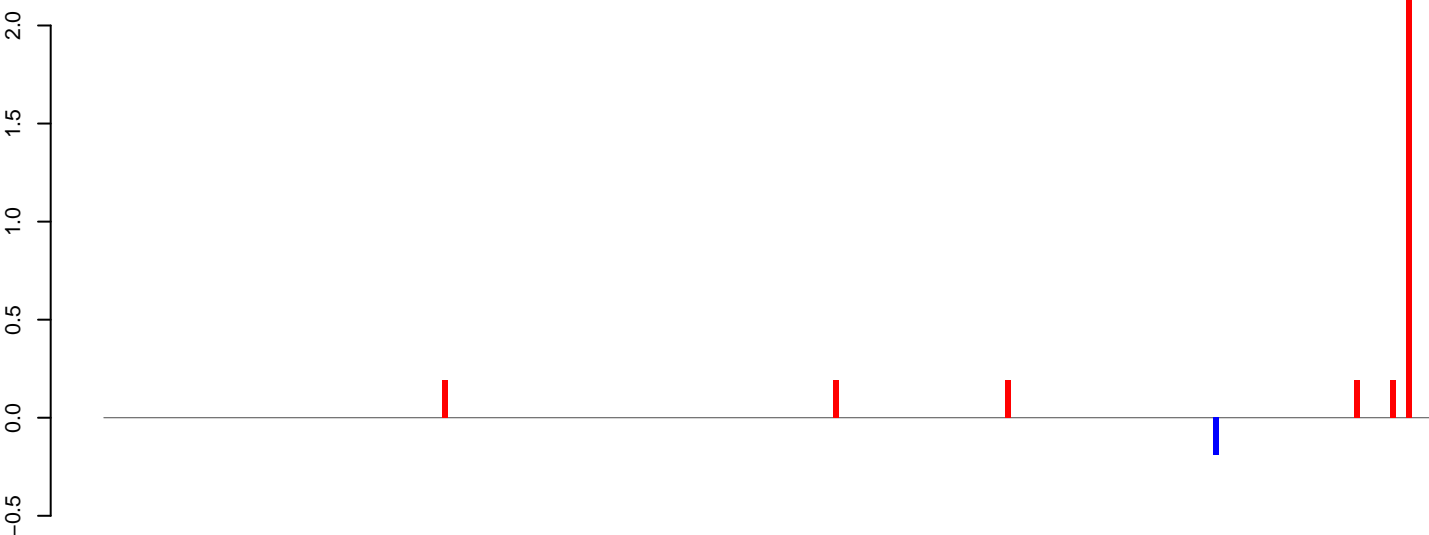
AeAlbo_WholeBody_CHIKV.rep



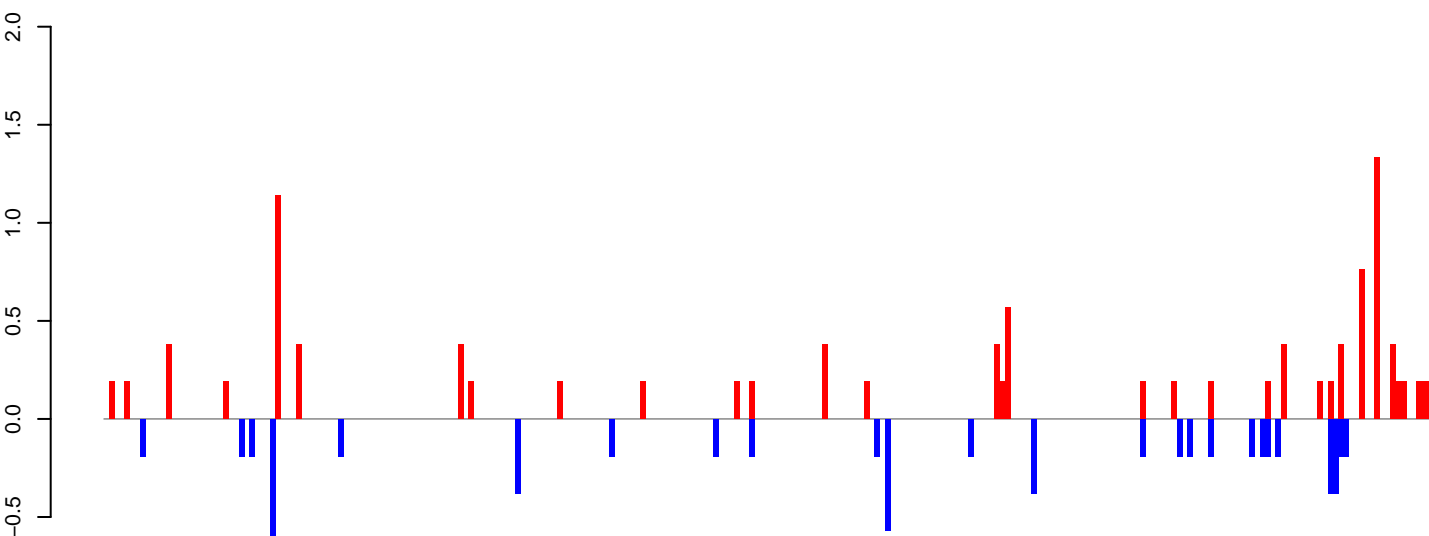
Window size=25, length=4367, TE@ltr-1_family-6287@LTR_Gypsy:1-4367

0 1000 2000 3000 4000

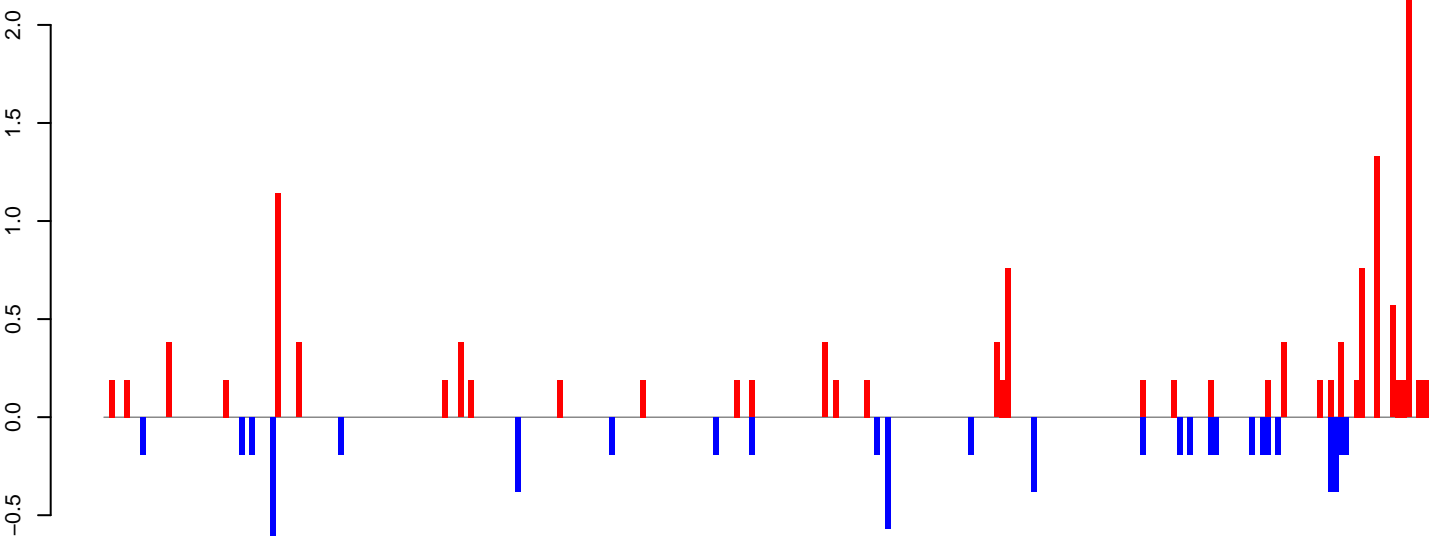
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



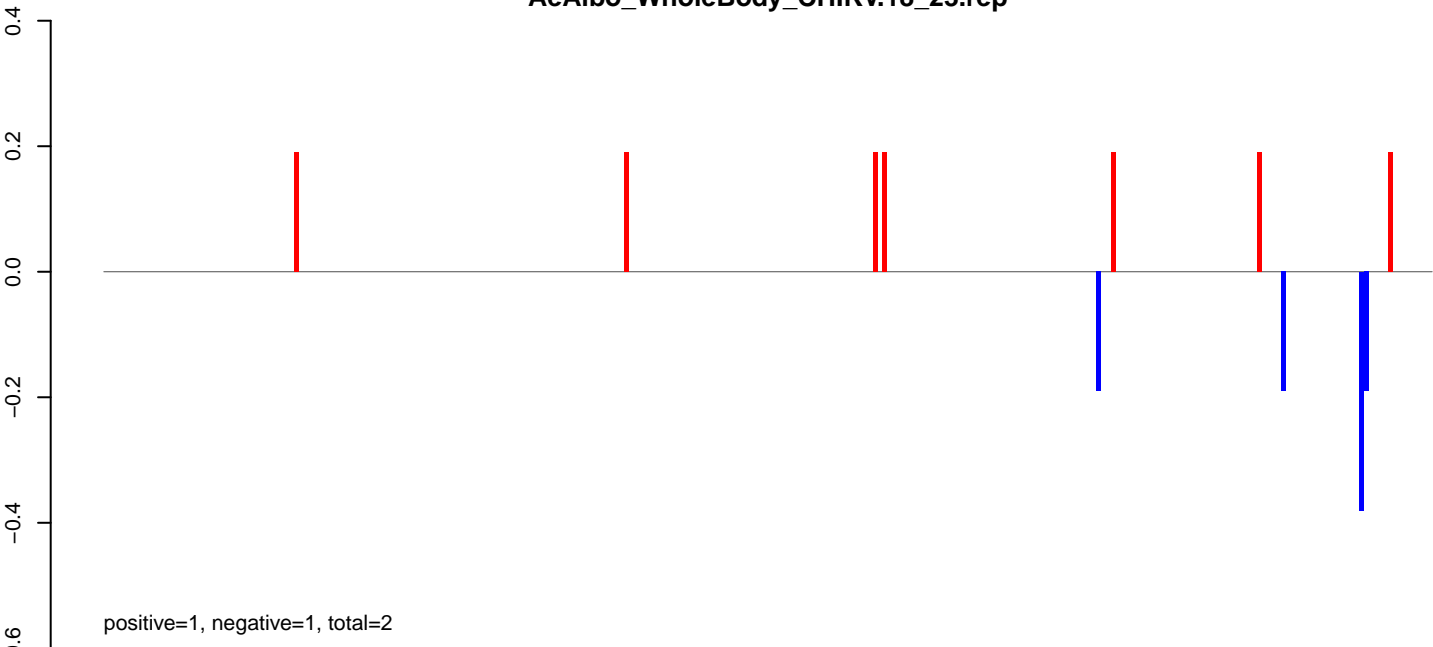
AeAlbo_WholeBody_CHIKV.rep



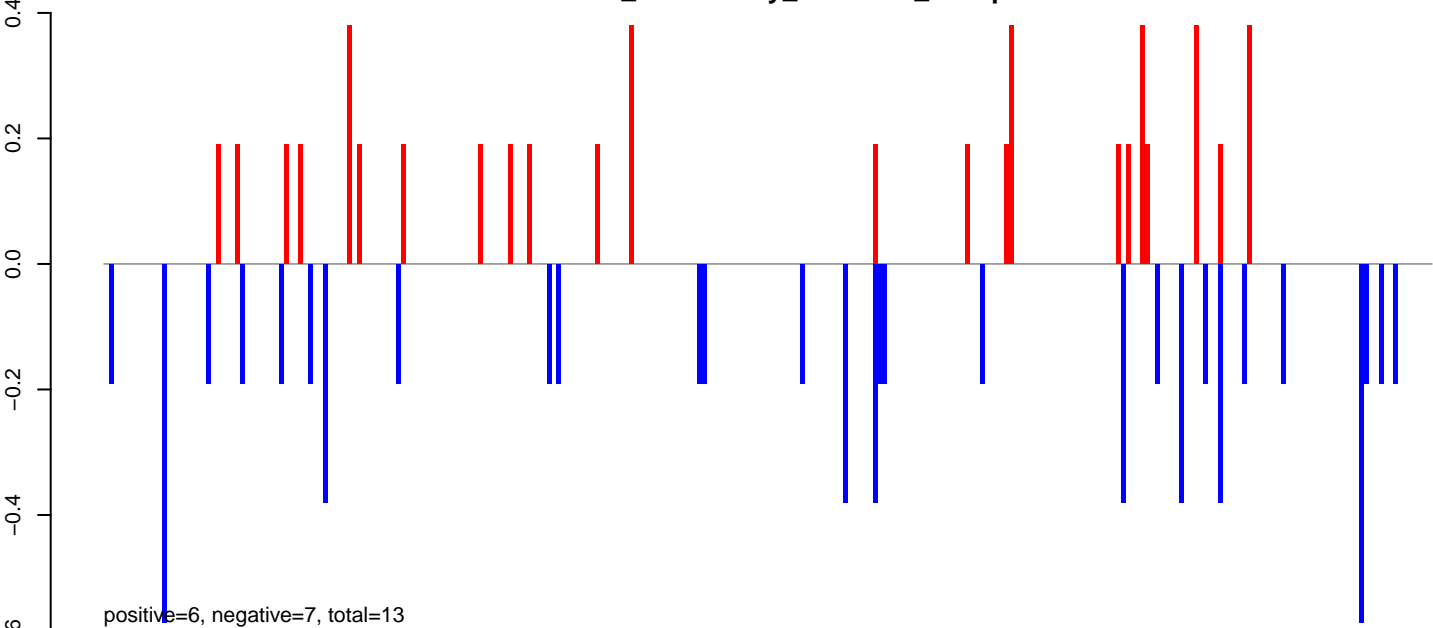
Window size=25, length=6368, TE@ltr-1_family-6132@LTR_Pao:1-6368

0 1000 2000 3000 4000 5000 6000

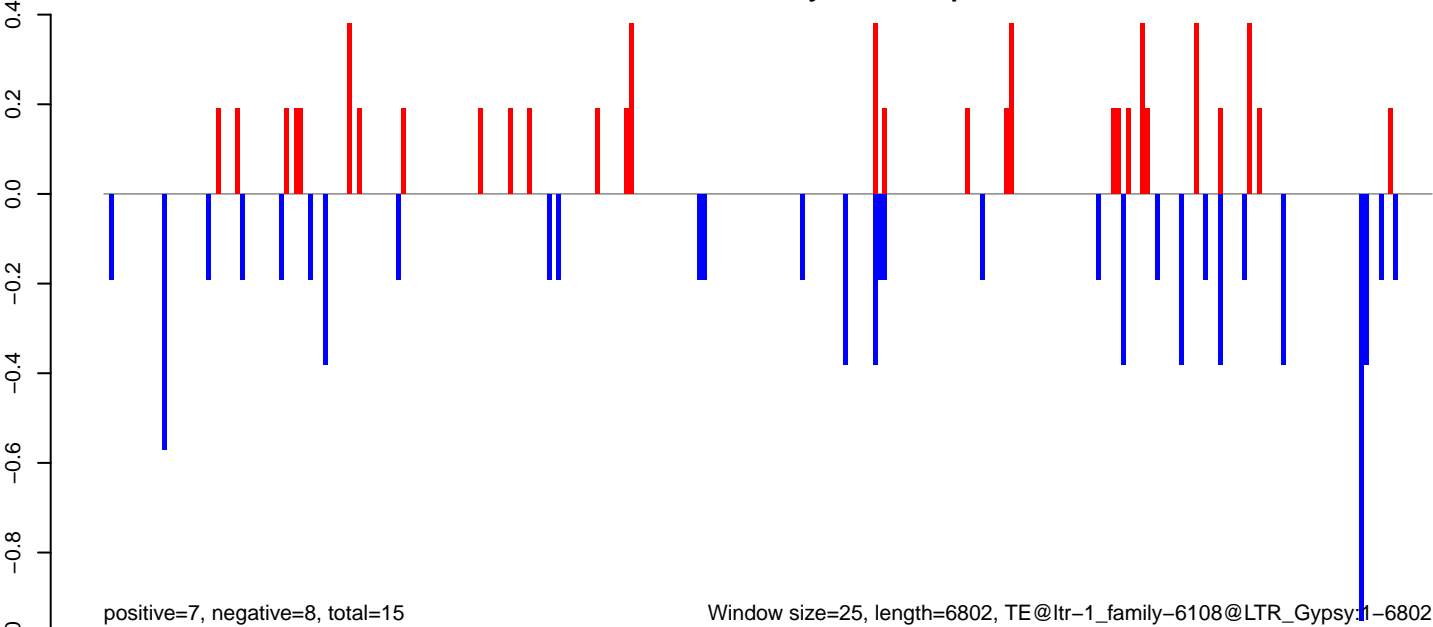
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

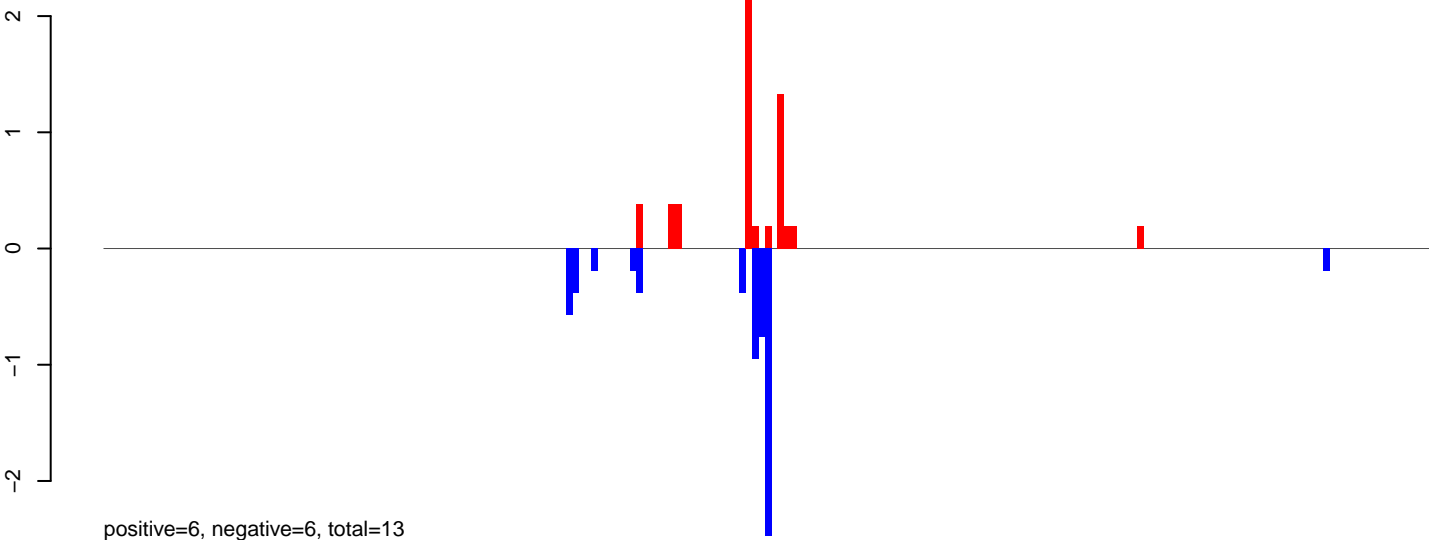


AeAlbo_WholeBody_CHIKV.rep

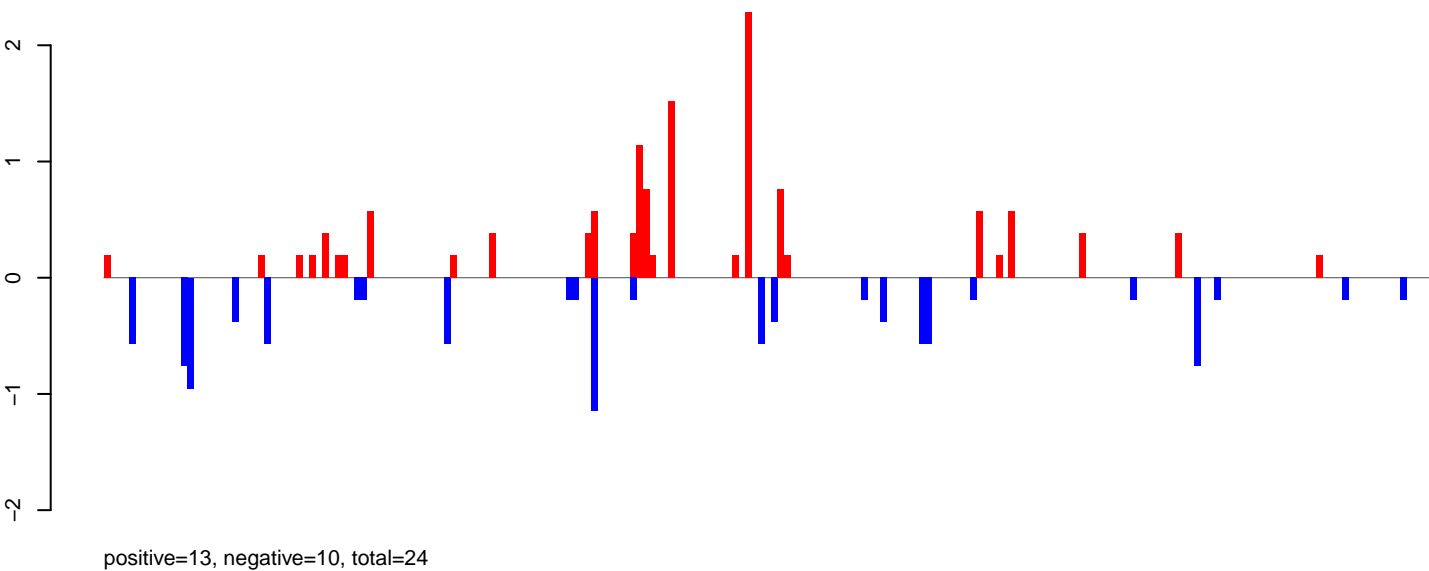


Window size=25, length=6802, TE@ltr-1_family-6108@LTR_Gypsy1-6802

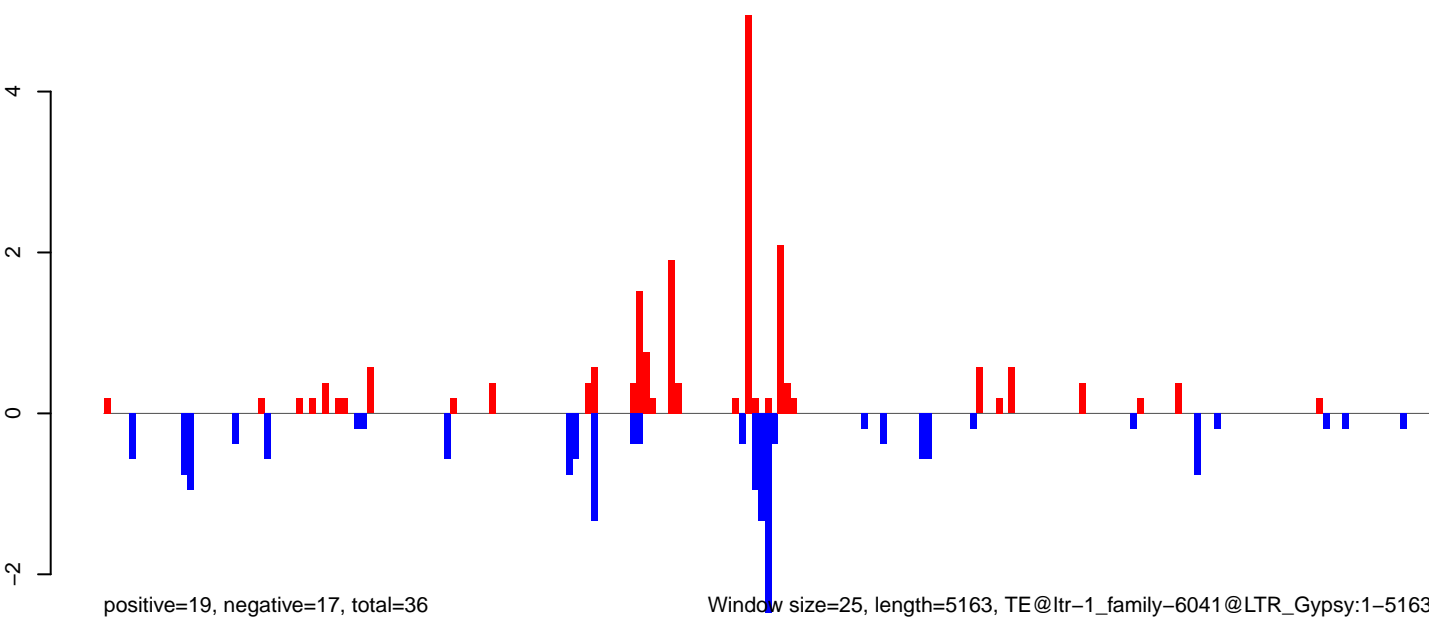
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

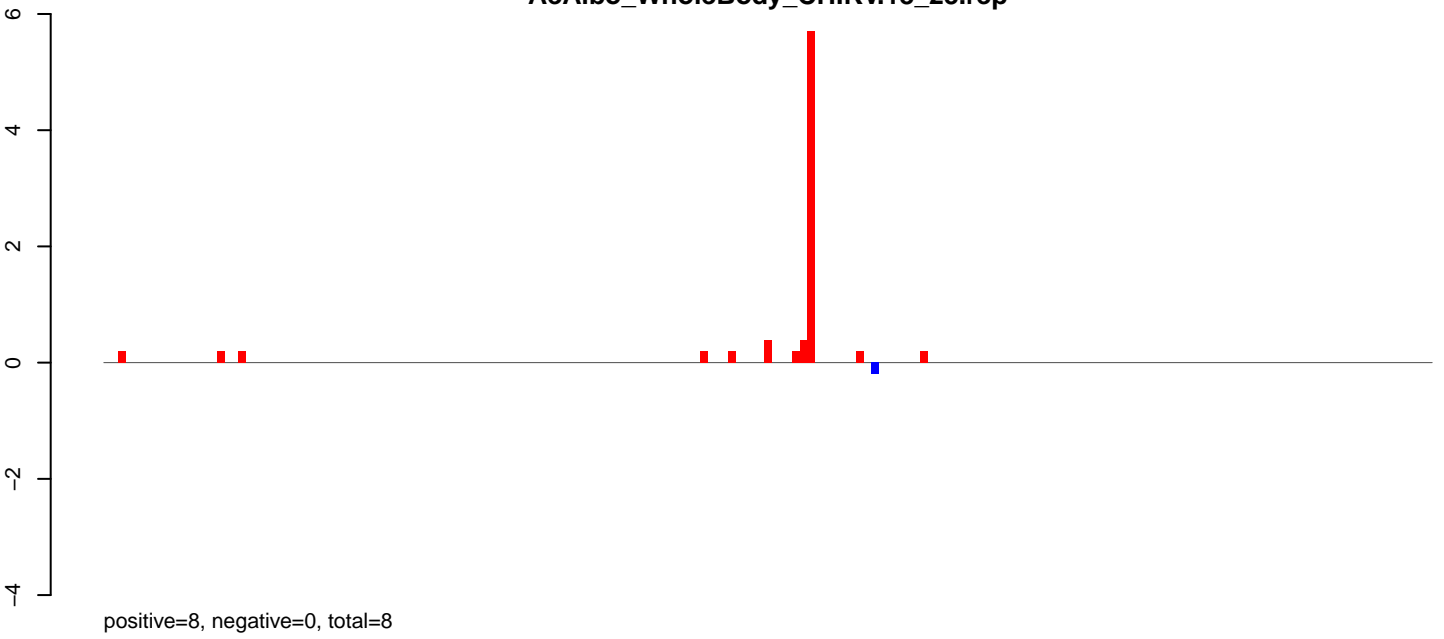


AeAlbo_WholeBody_CHIKV.rep

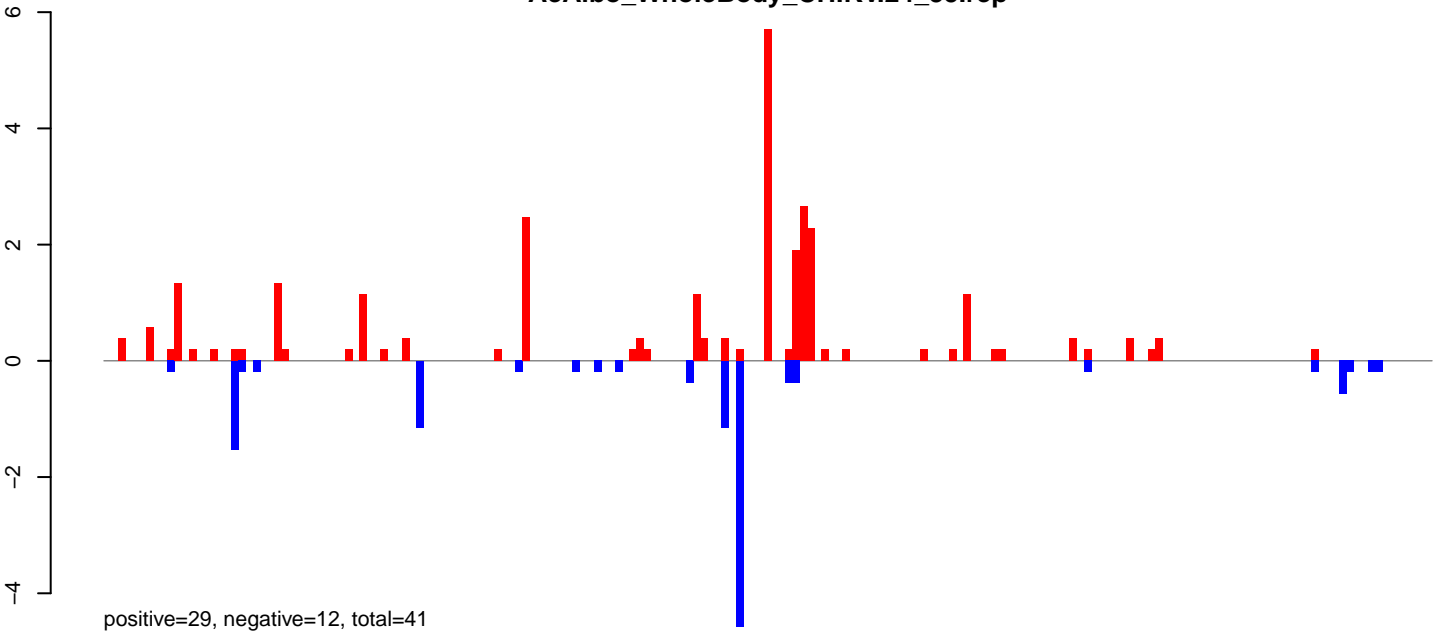


0 1000 2000 3000 4000 5000

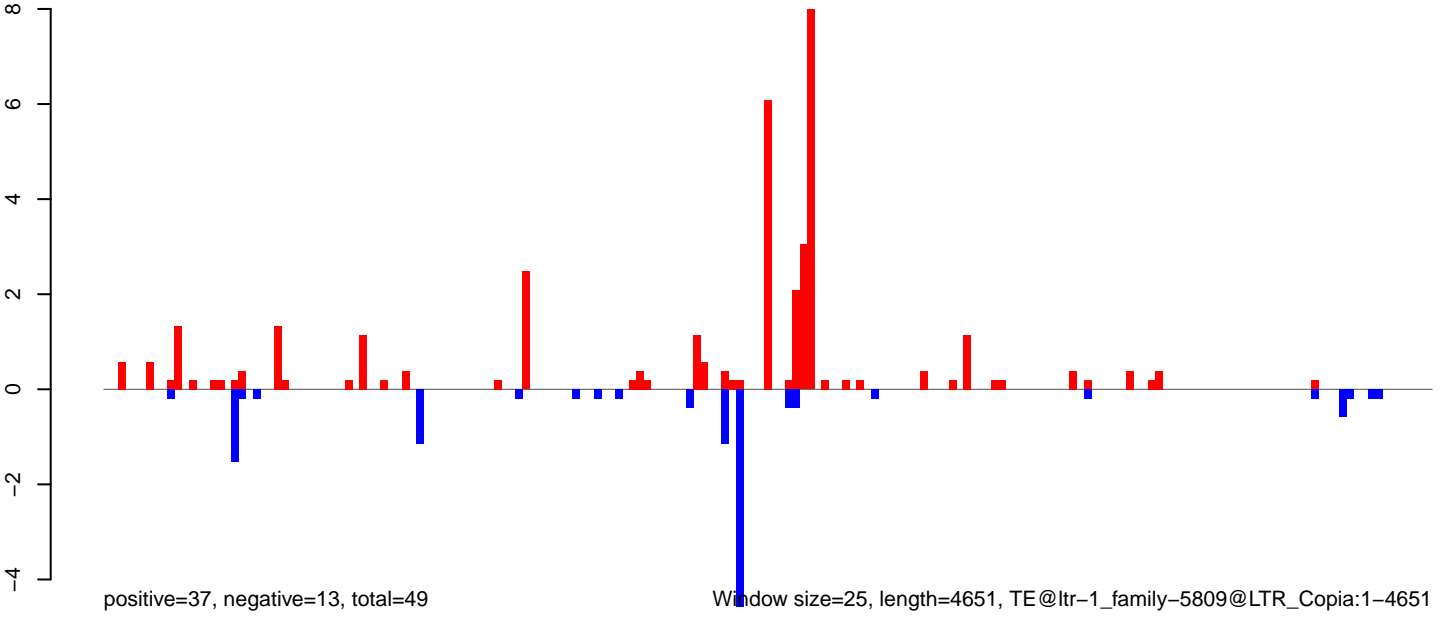
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



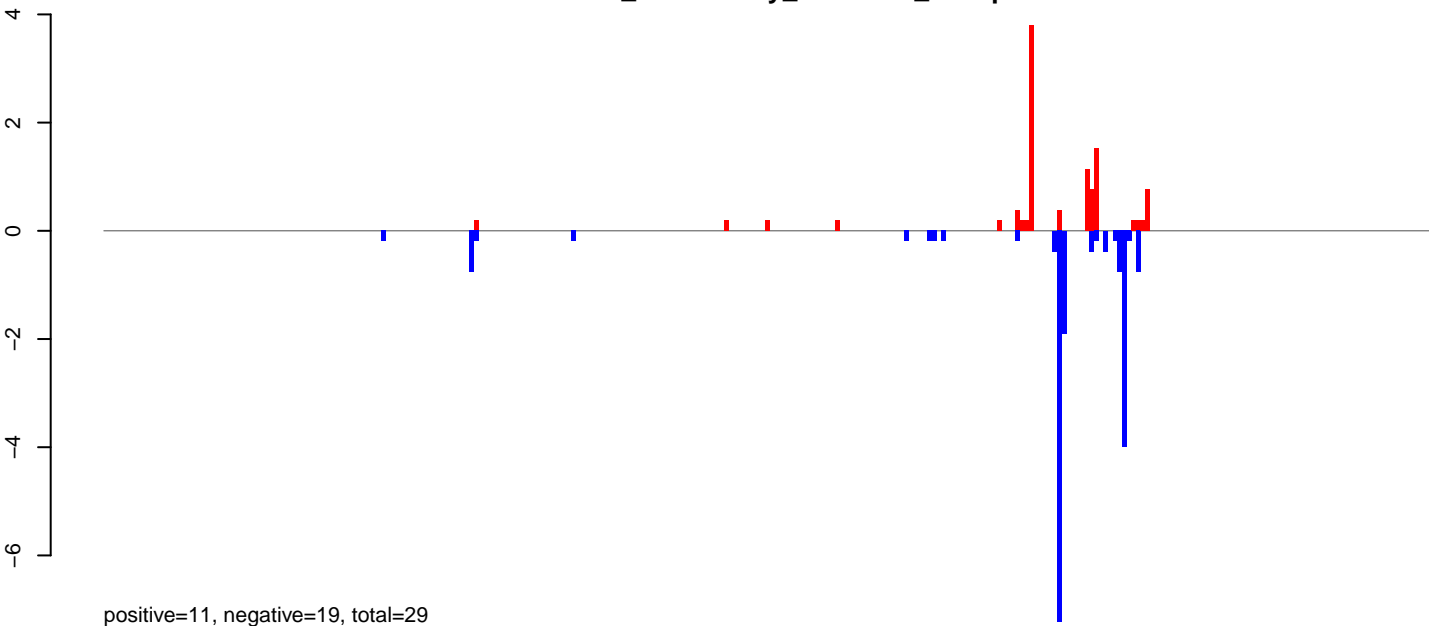
AeAlbo_WholeBody_CHIKV.rep



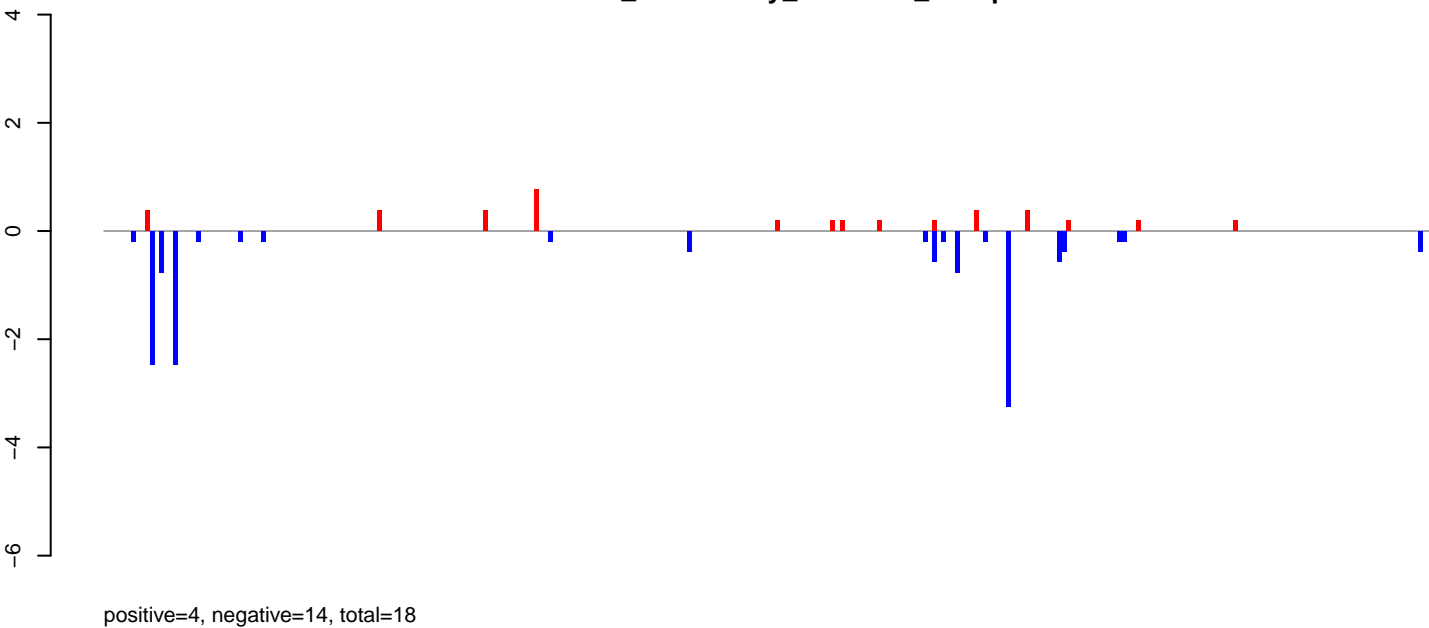
Window size=25, length=4651, TE@ltr-1_family-5809@LTR_Copia:1-4651

0 1000 2000 3000 4000

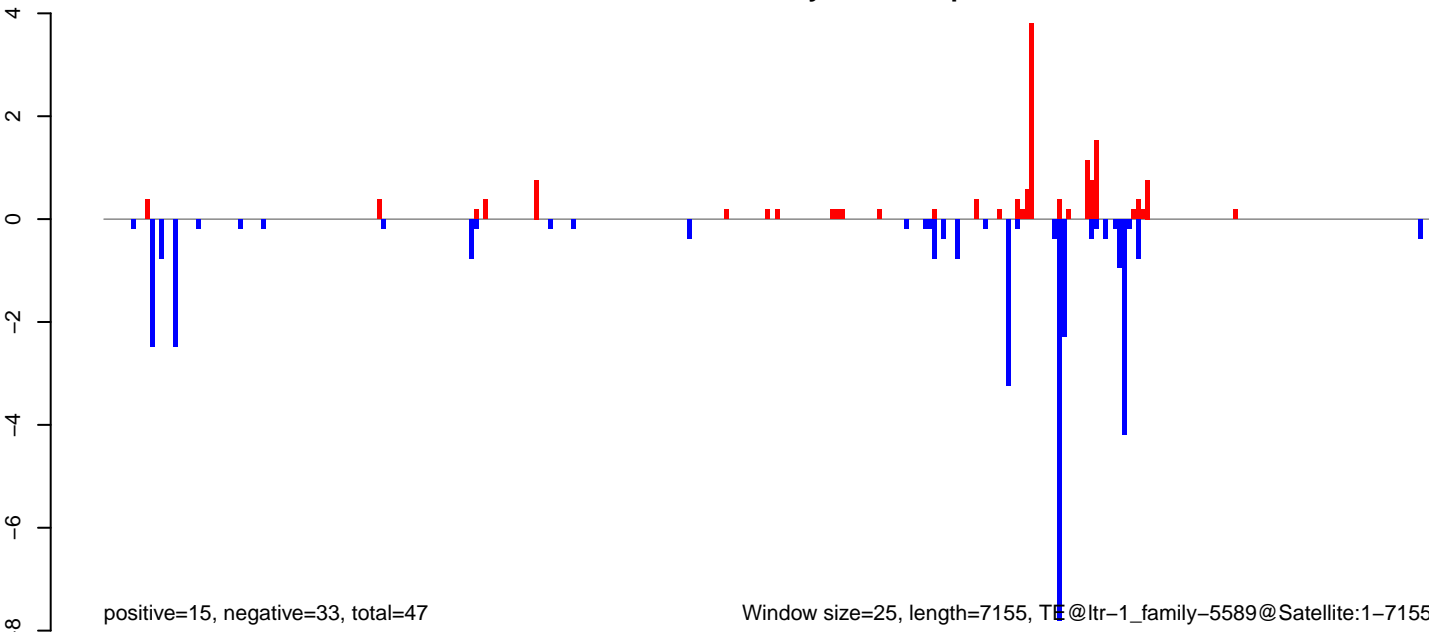
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

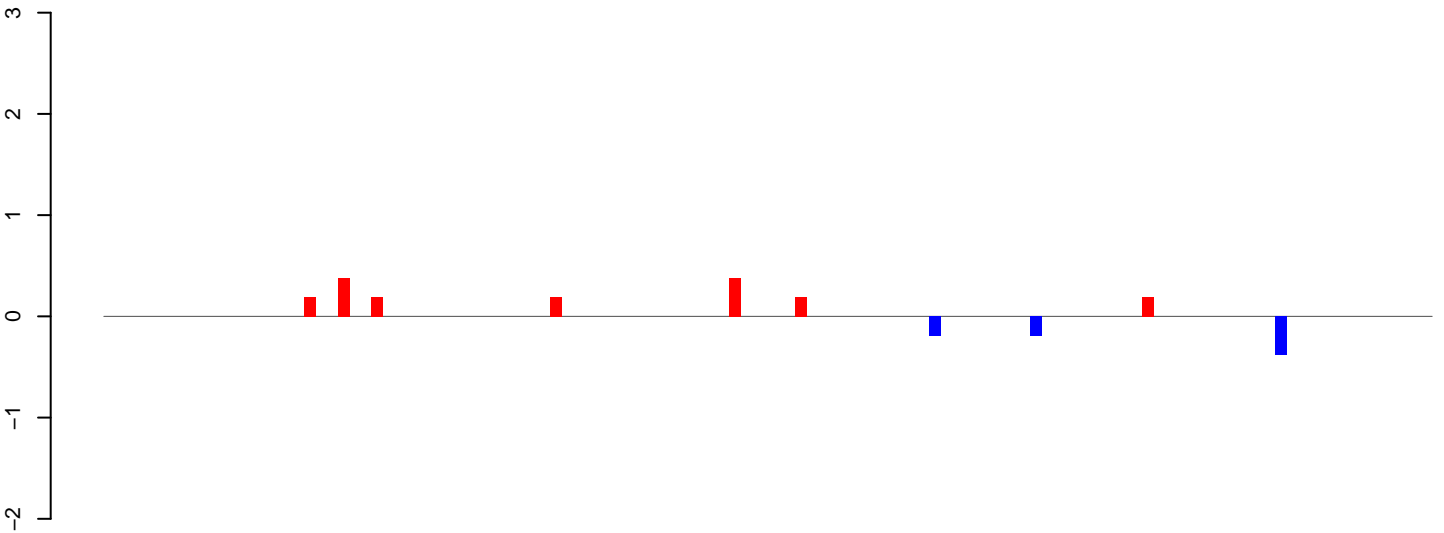


AeAlbo_WholeBody_CHIKV.rep



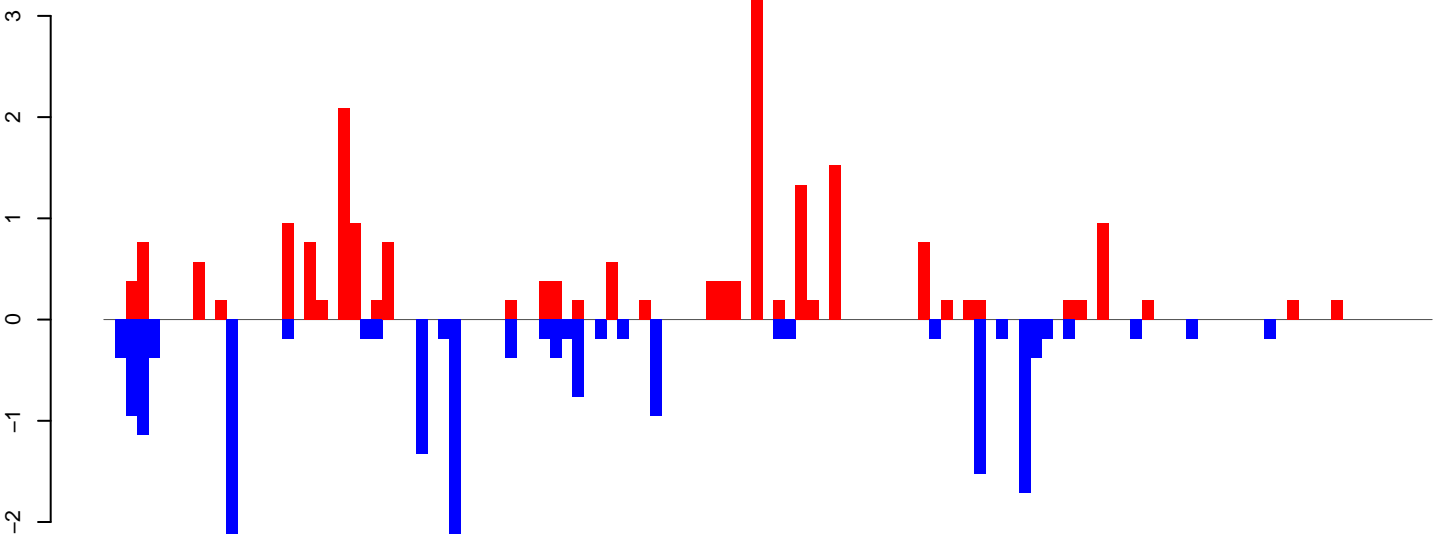
Window size=25, length=7155, TE@ltr-1_family-5589@Satellite:1-7155

AeAlbo_WholeBody_CHIKV.18_23.rep



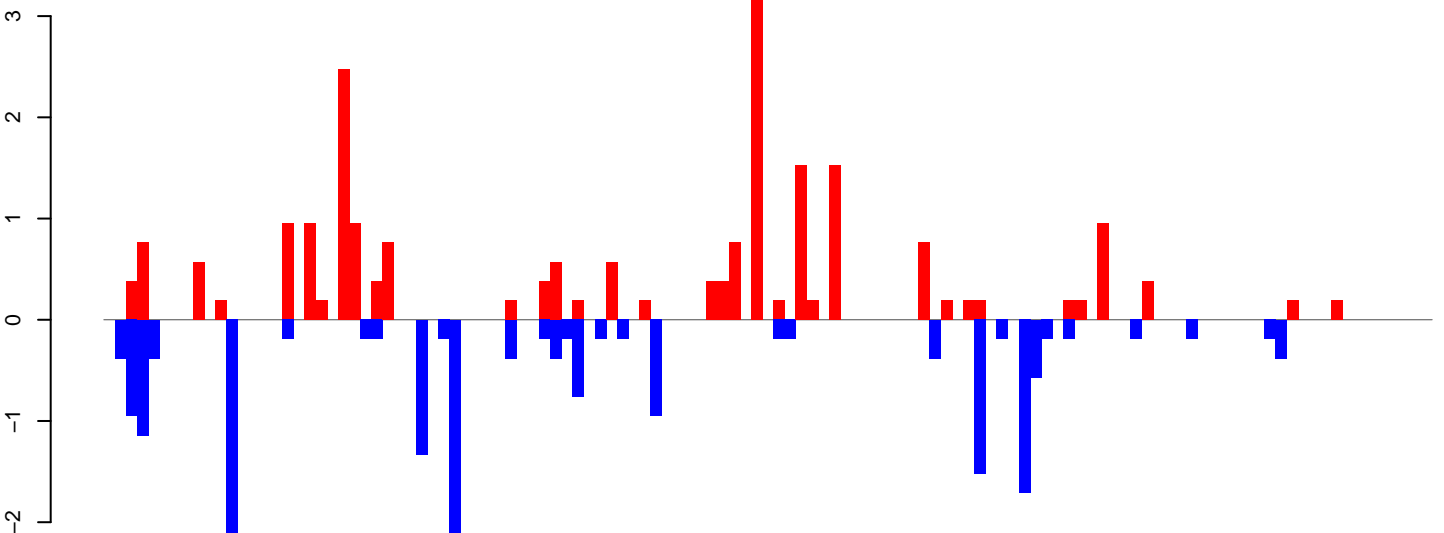
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=19, total=39

AeAlbo_WholeBody_CHIKV.rep

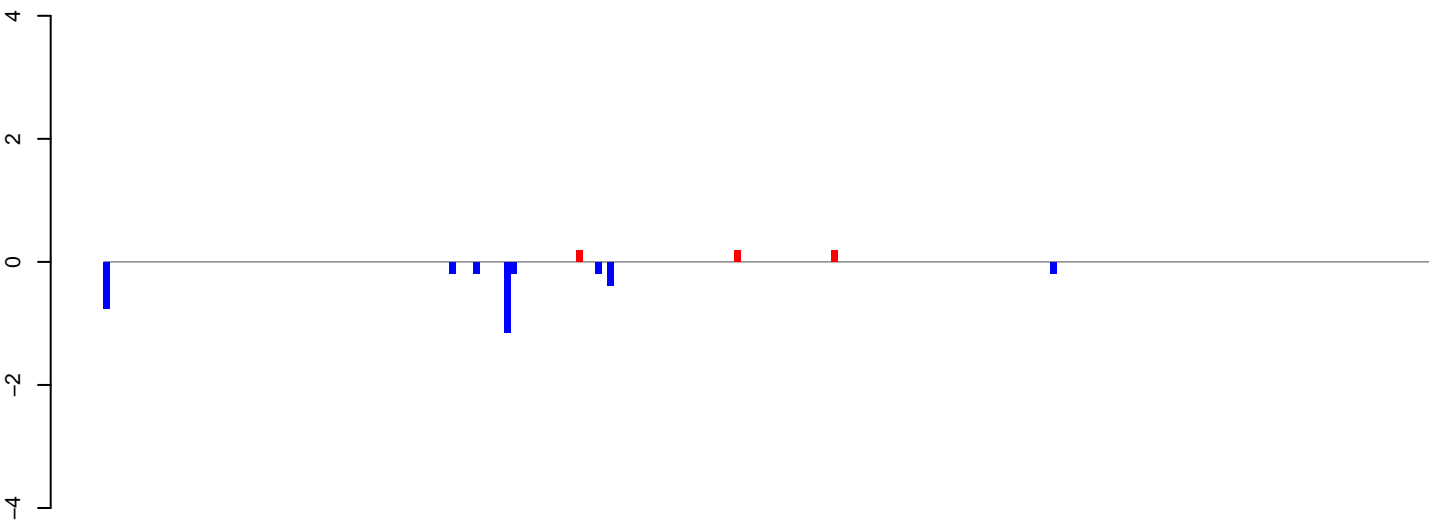


positive=22, negative=19, total=42

Window size=25, length=2962, TE@ltr-1_family-4726@LTR_Pao:1-2962

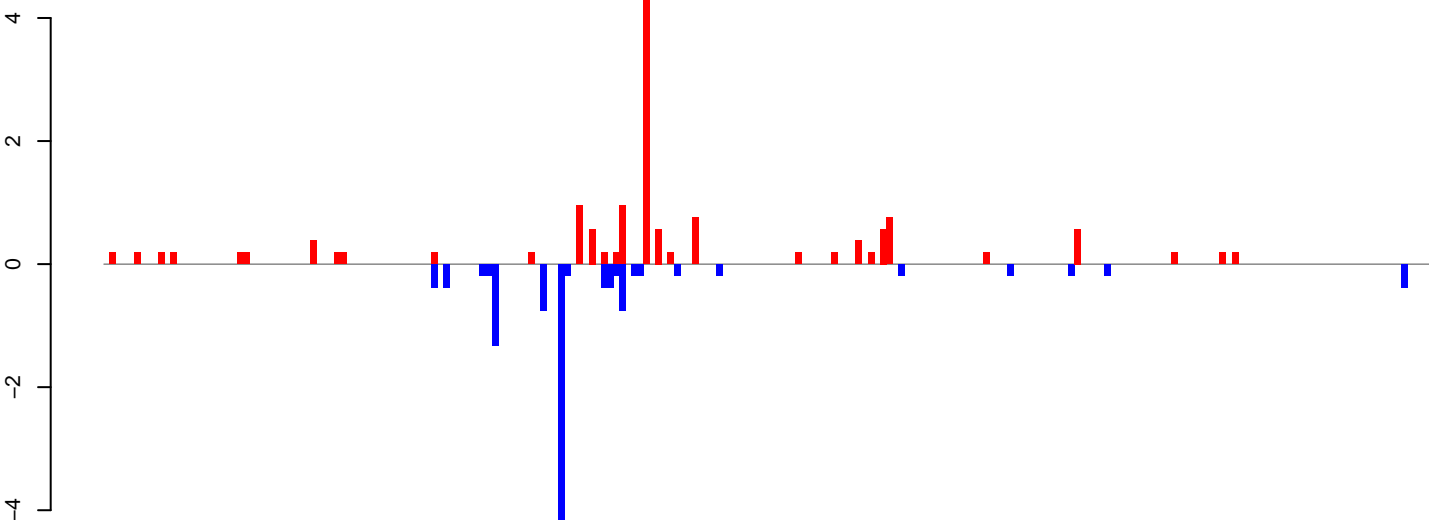
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



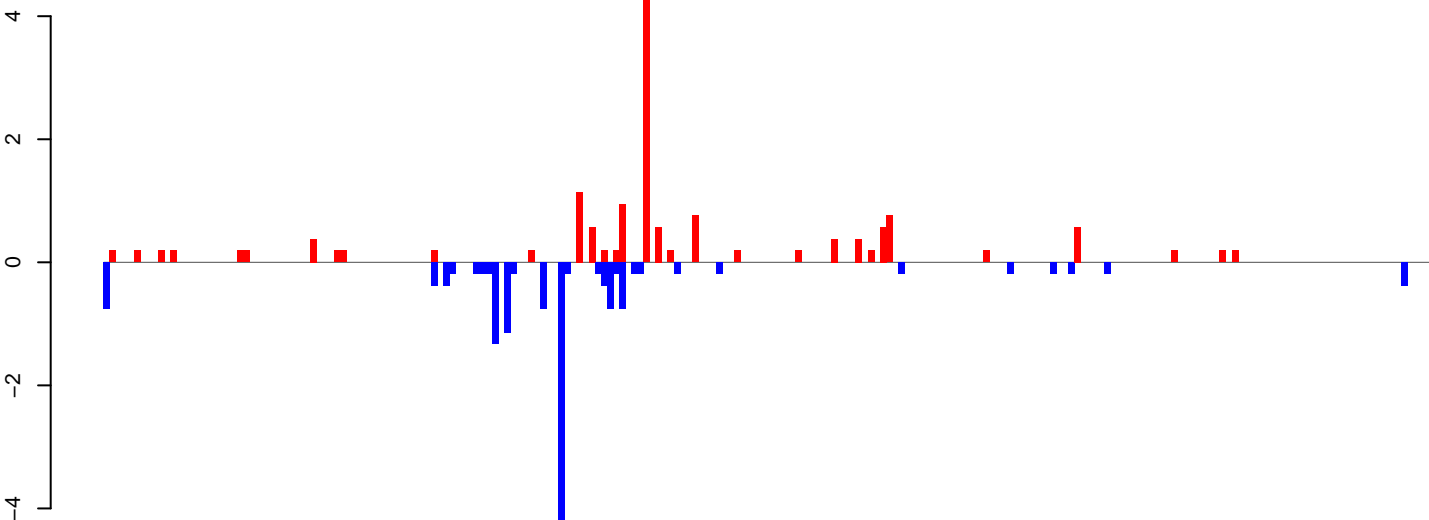
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=12, total=27

AeAlbo_WholeBody_CHIKV.rep

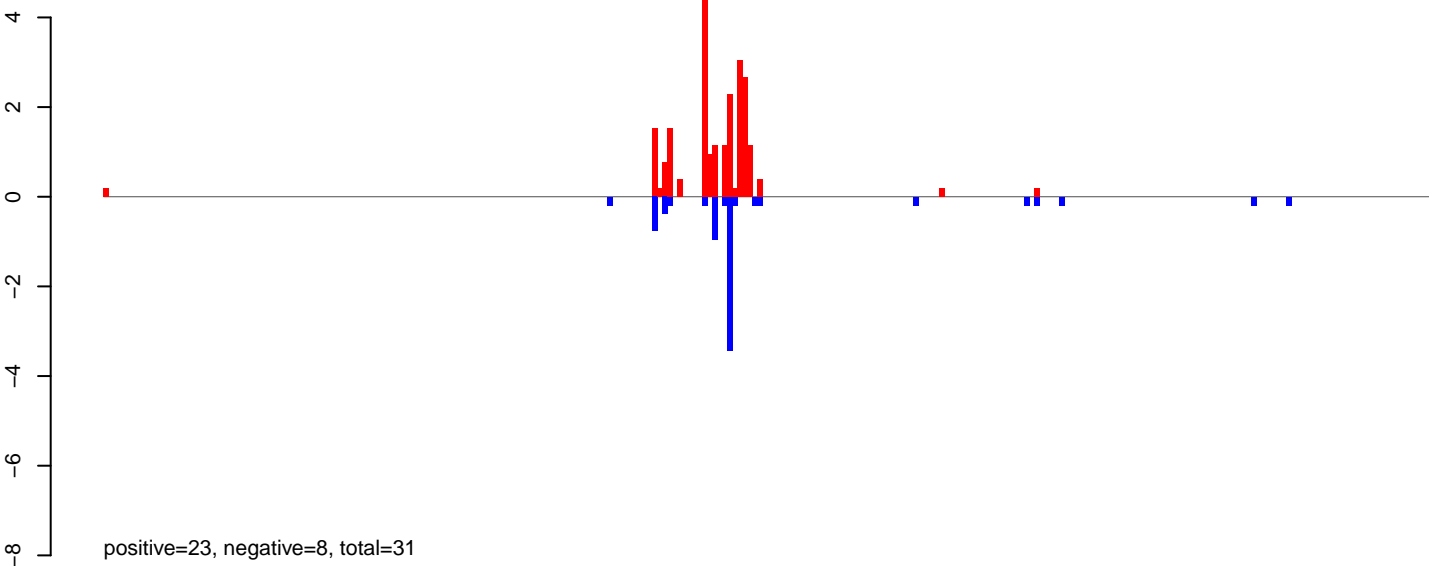


positive=15, negative=15, total=31

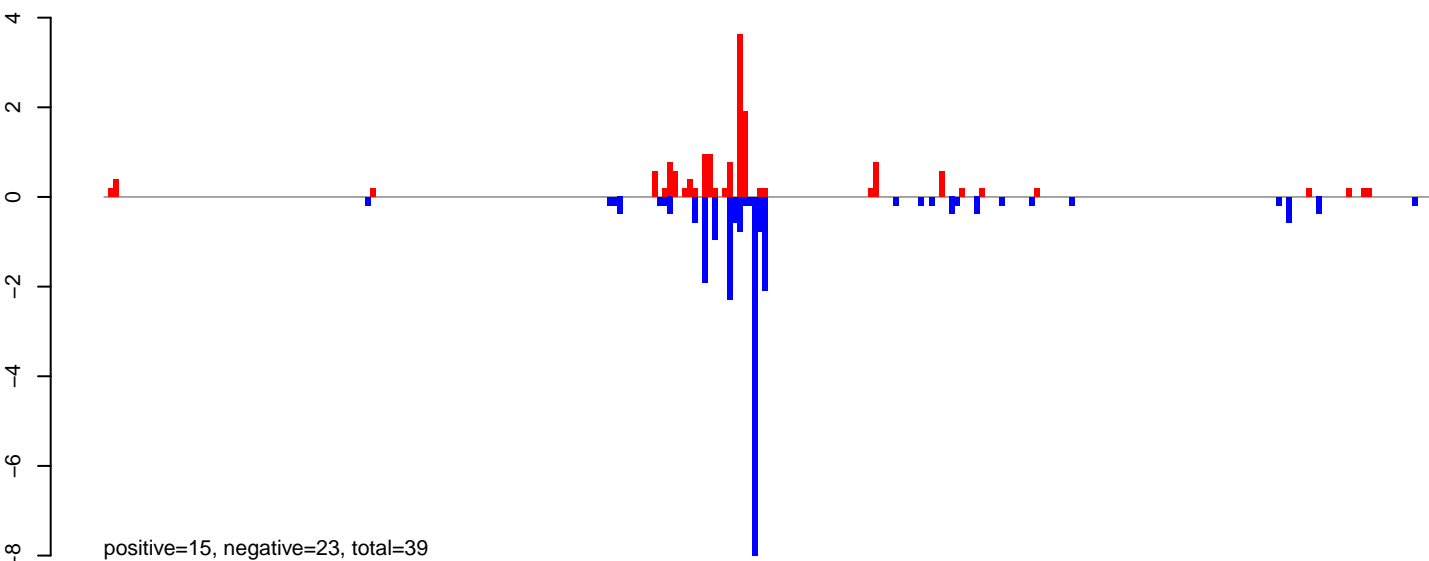
Window size=25, length=5460, TE@ltr-1_family-4702@LTR_Pao:1-5460

0 1000 2000 3000 4000 5000

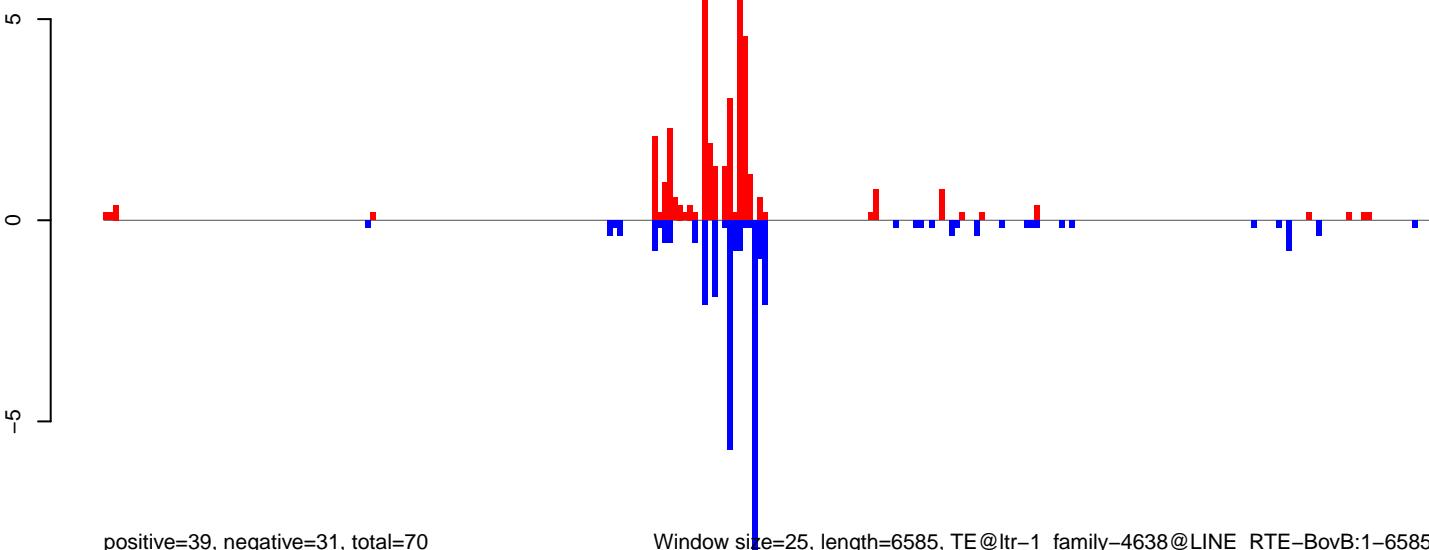
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

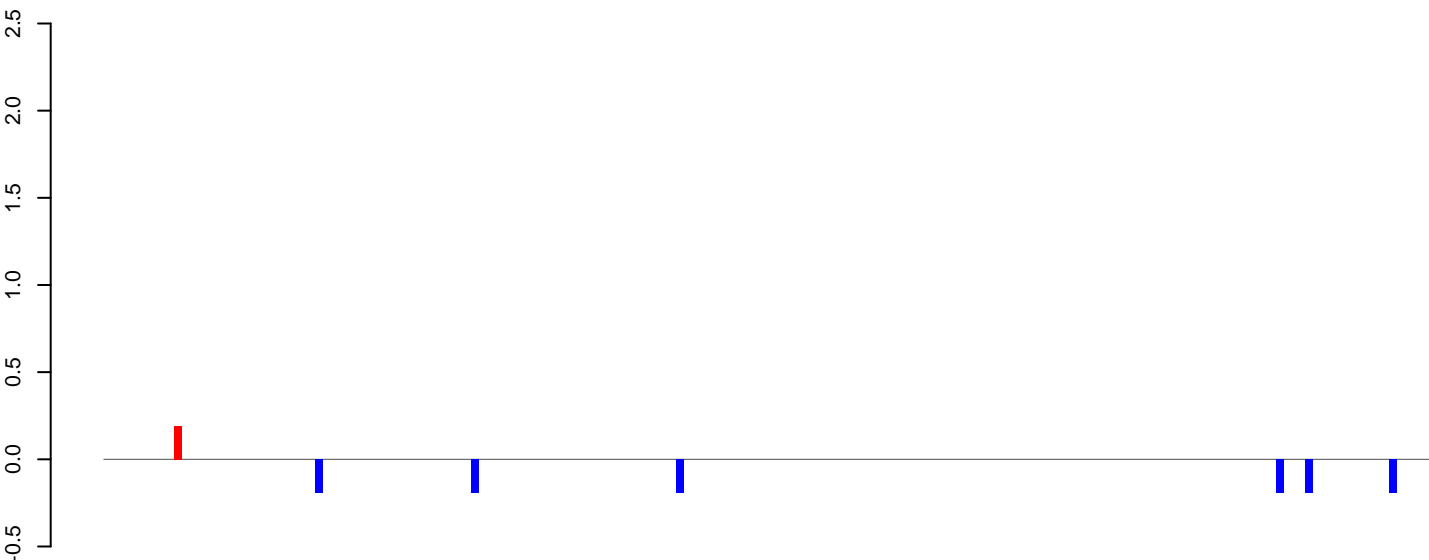


AeAlbo_WholeBody_CHIKV.rep



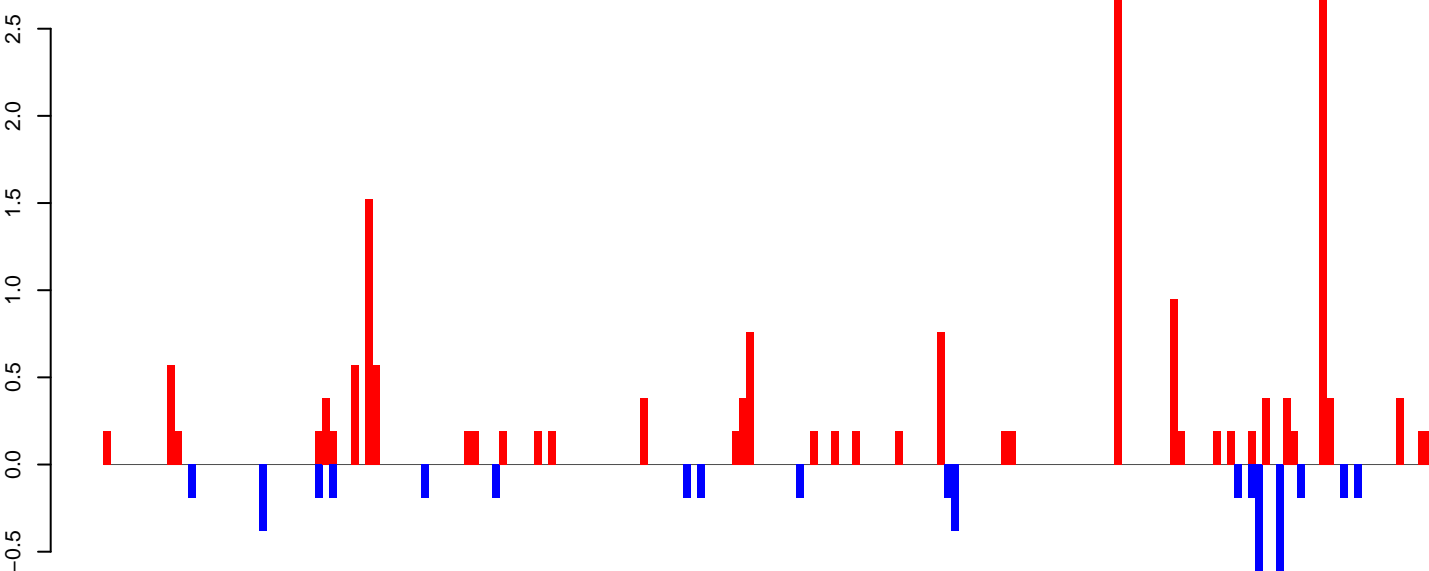
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



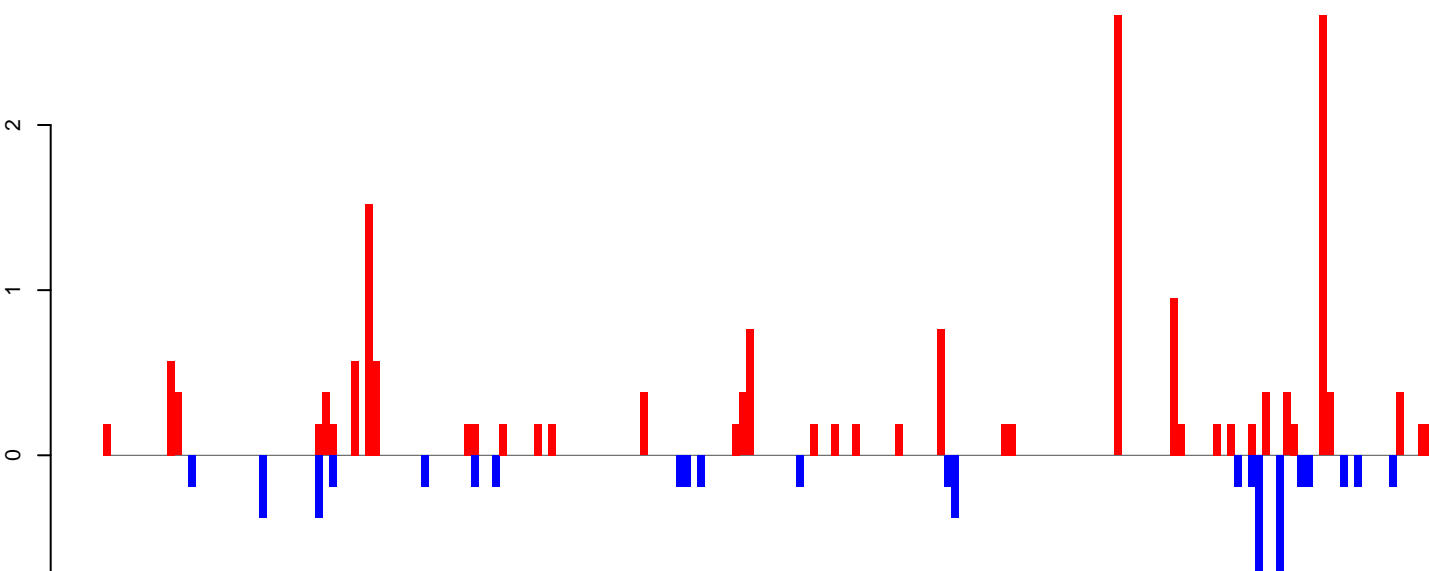
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=5, total=23

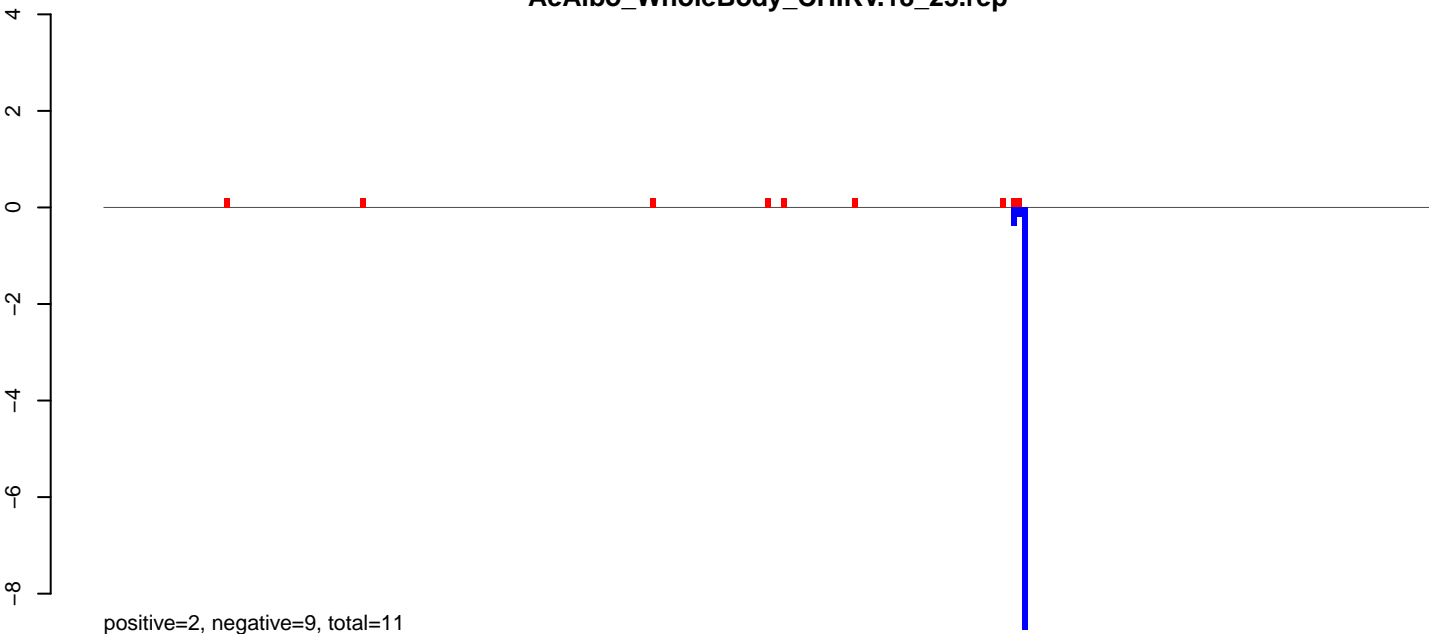
AeAlbo_WholeBody_CHIKV.rep



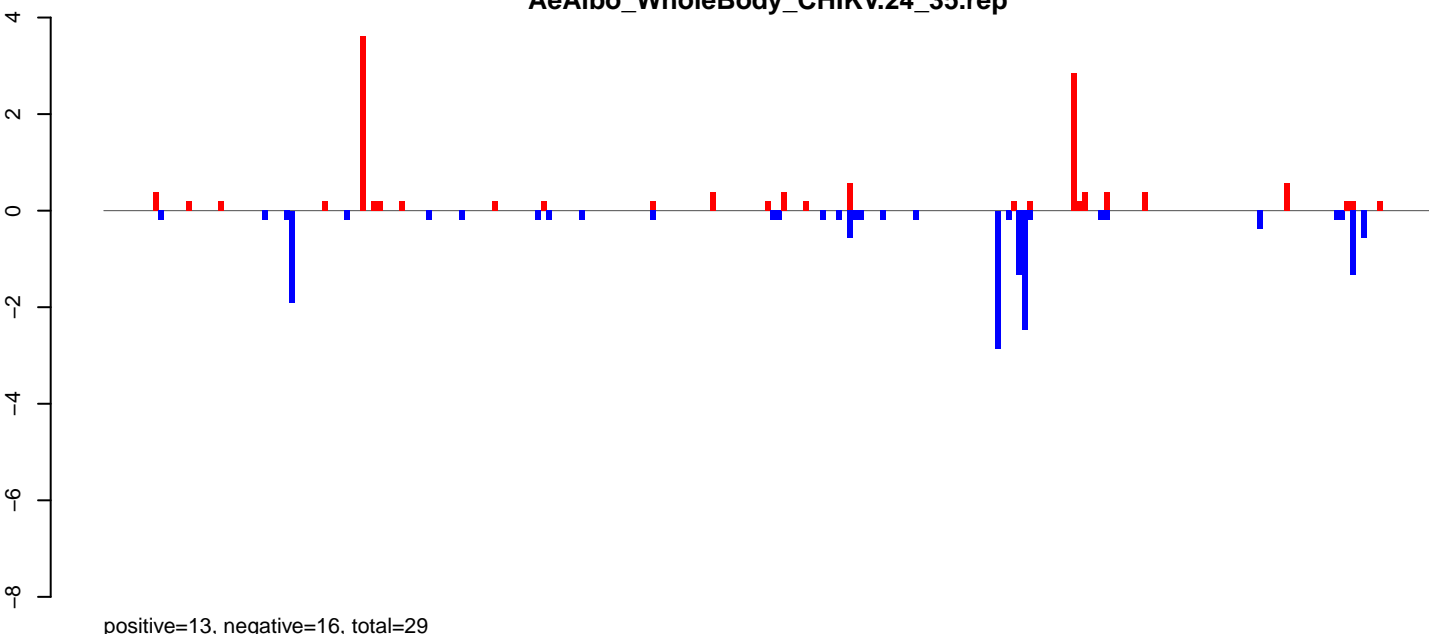
positive=18, negative=6, total=24

Window size=25, length=4683, TE@ltr-1_family-4092@LINE RTE-BovB:1-4683

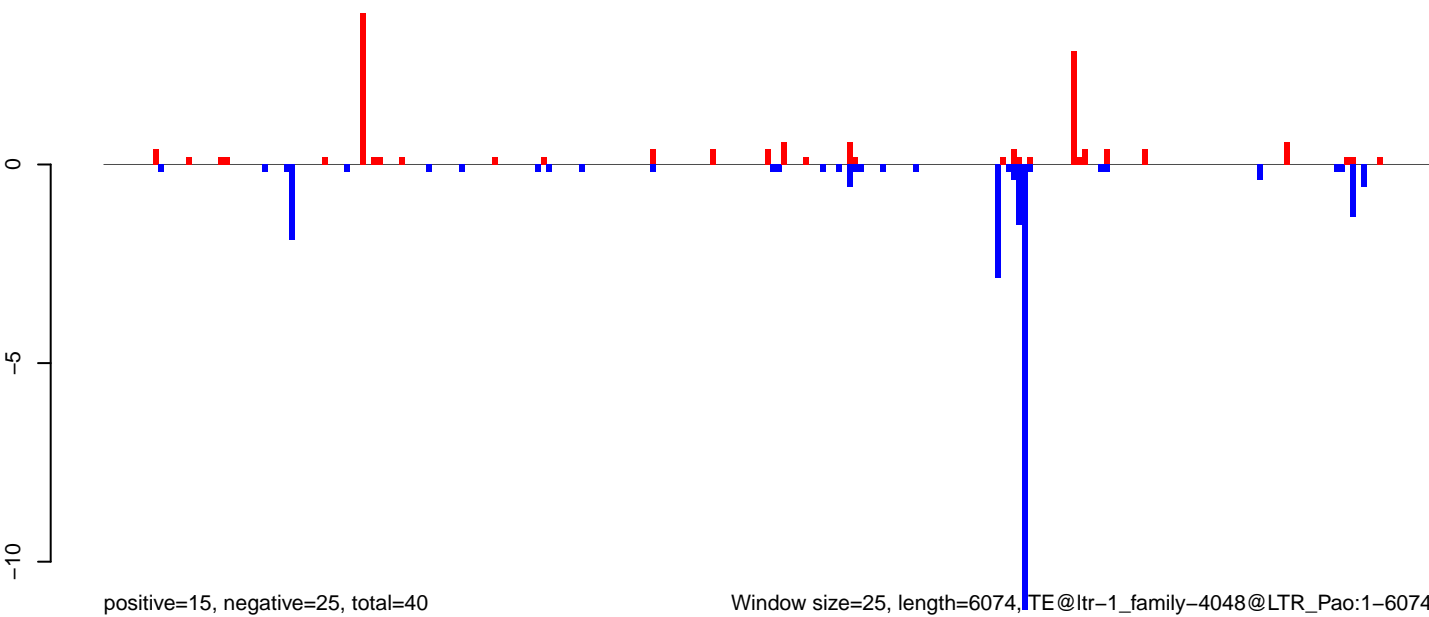
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

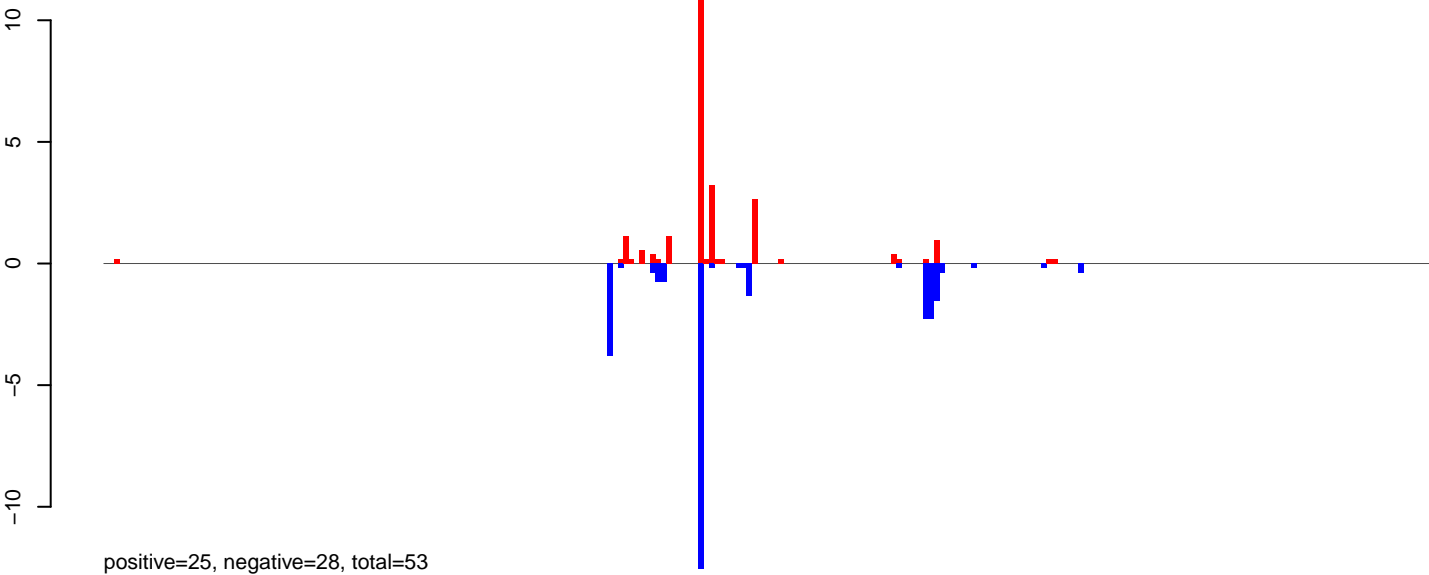


AeAlbo_WholeBody_CHIKV.rep

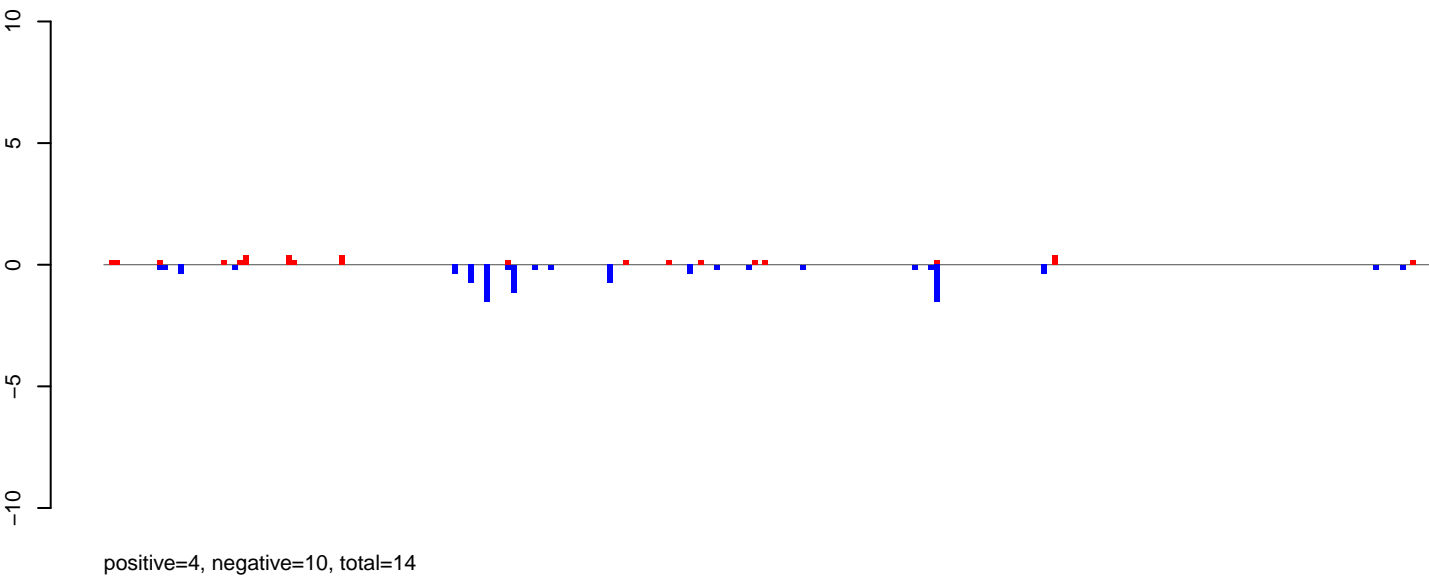


Window size=25, length=6074, TE@ltr-1_family-4048@LTR_Pao:1-6074

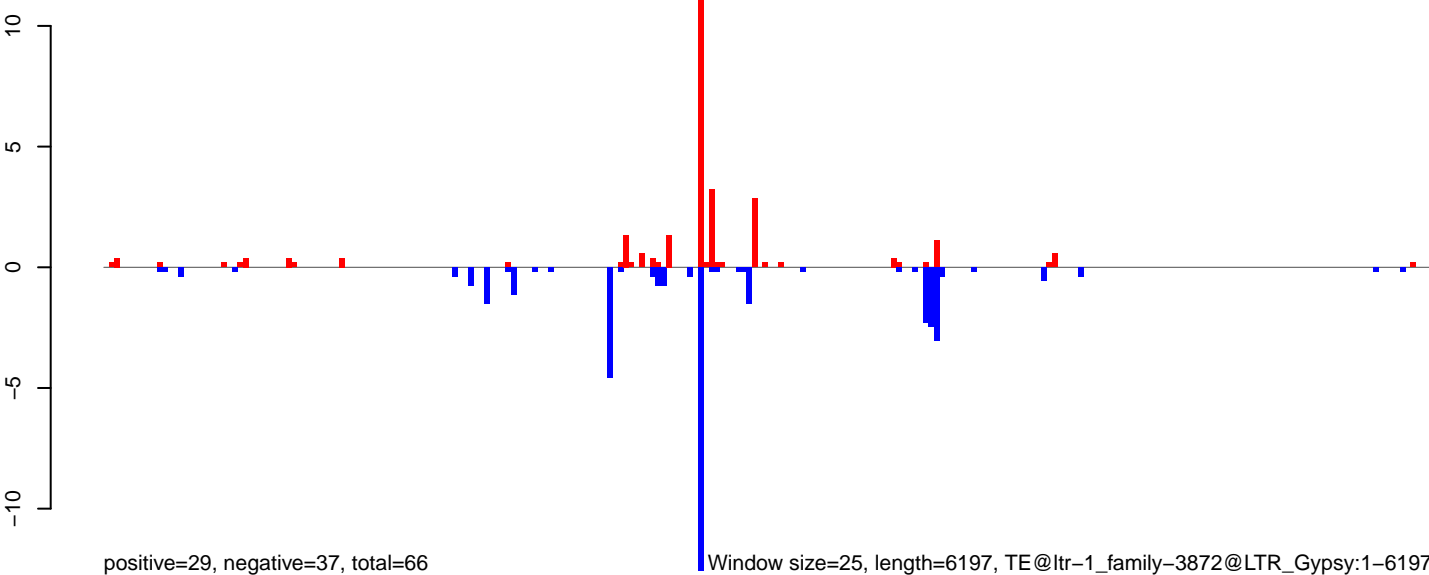
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

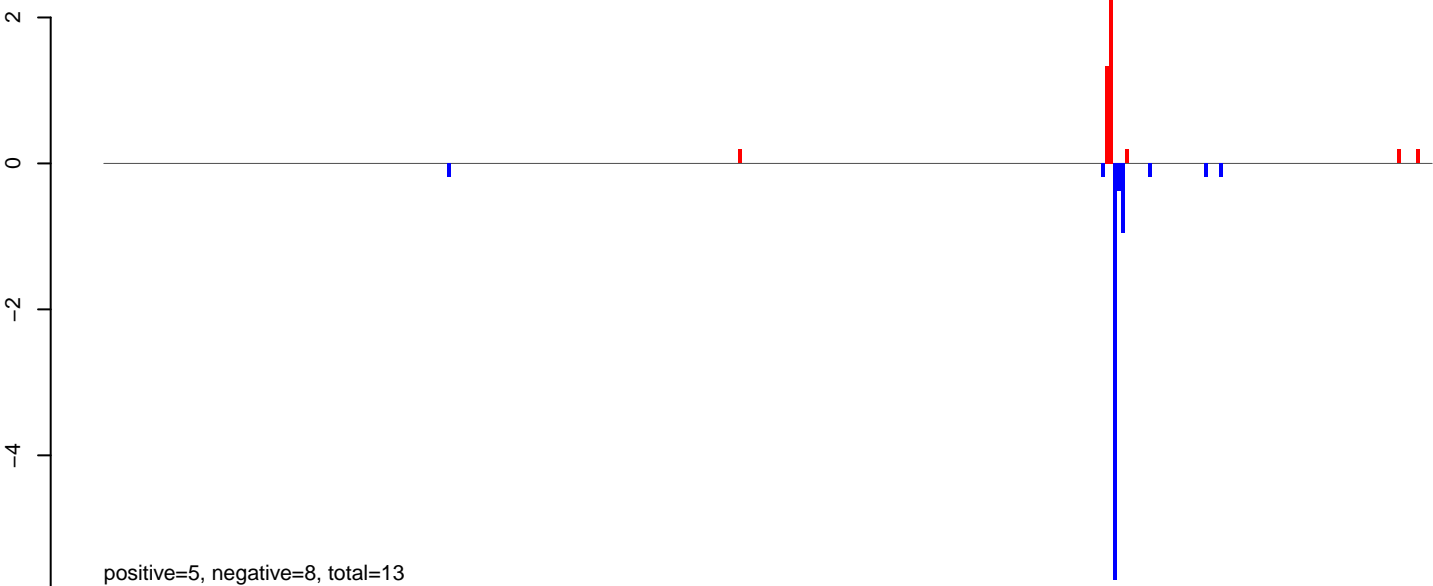


AeAlbo_WholeBody_CHIKV.rep

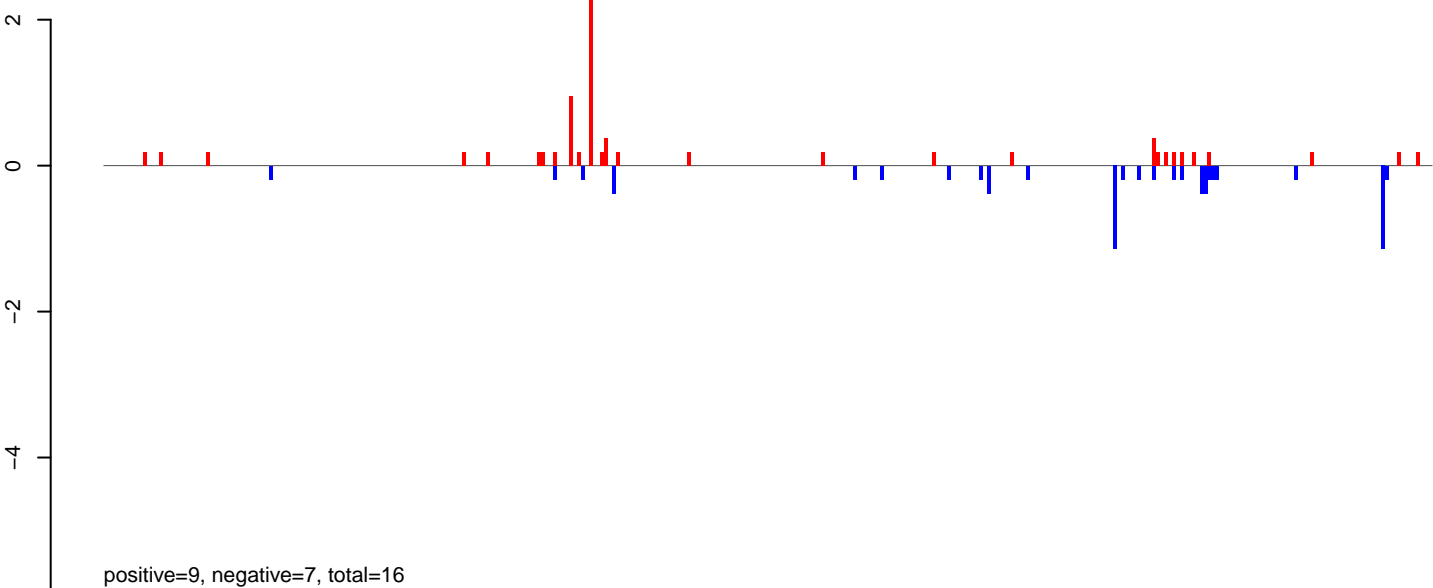


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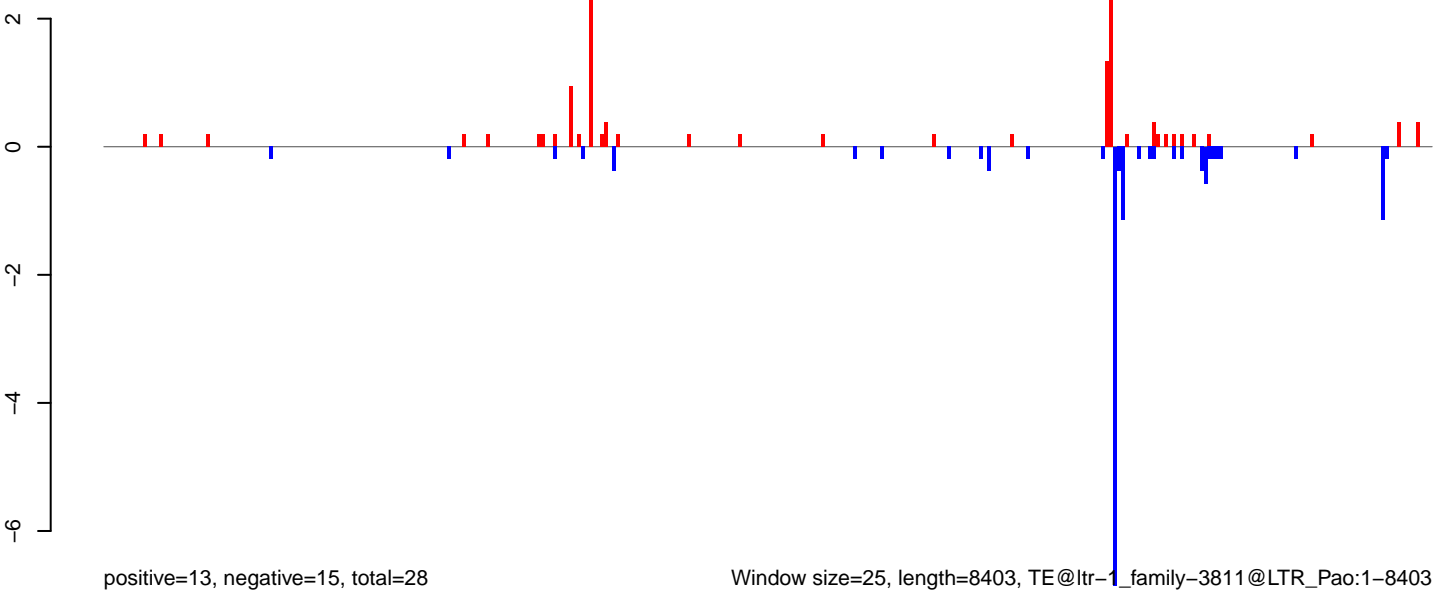
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



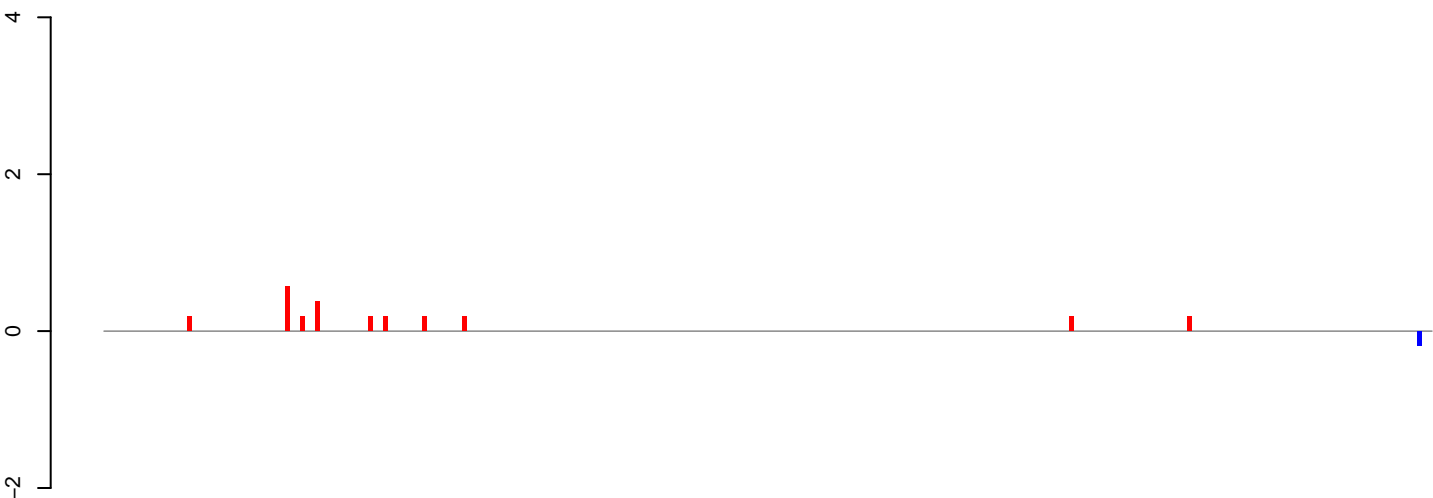
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8403, TE@ltr-1_family-3811@LTR_Pao:1-8403

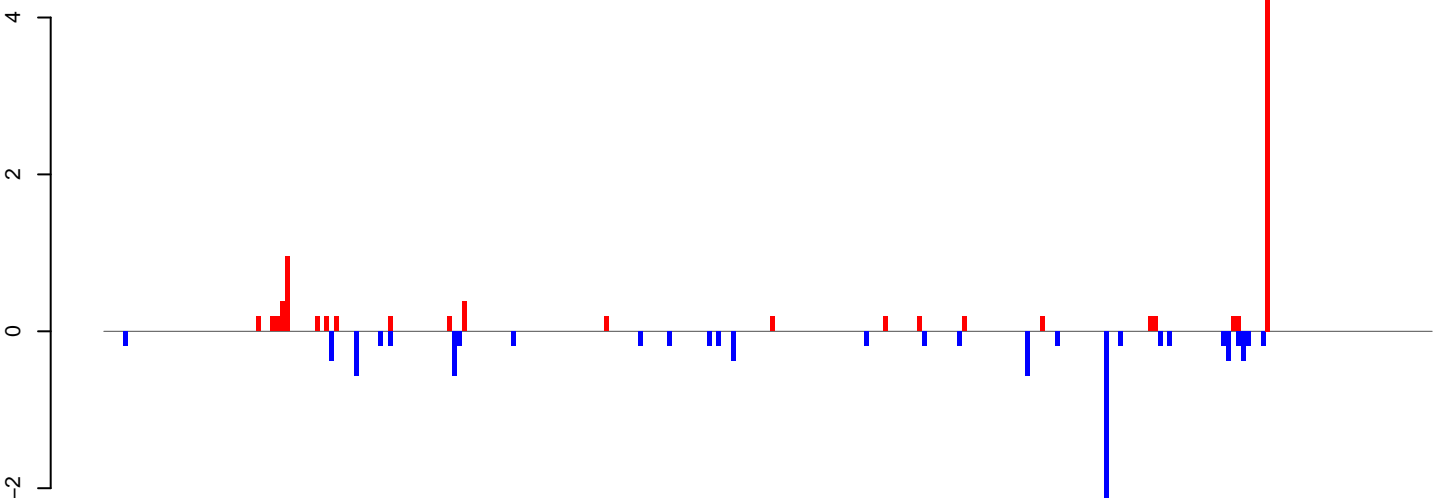
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



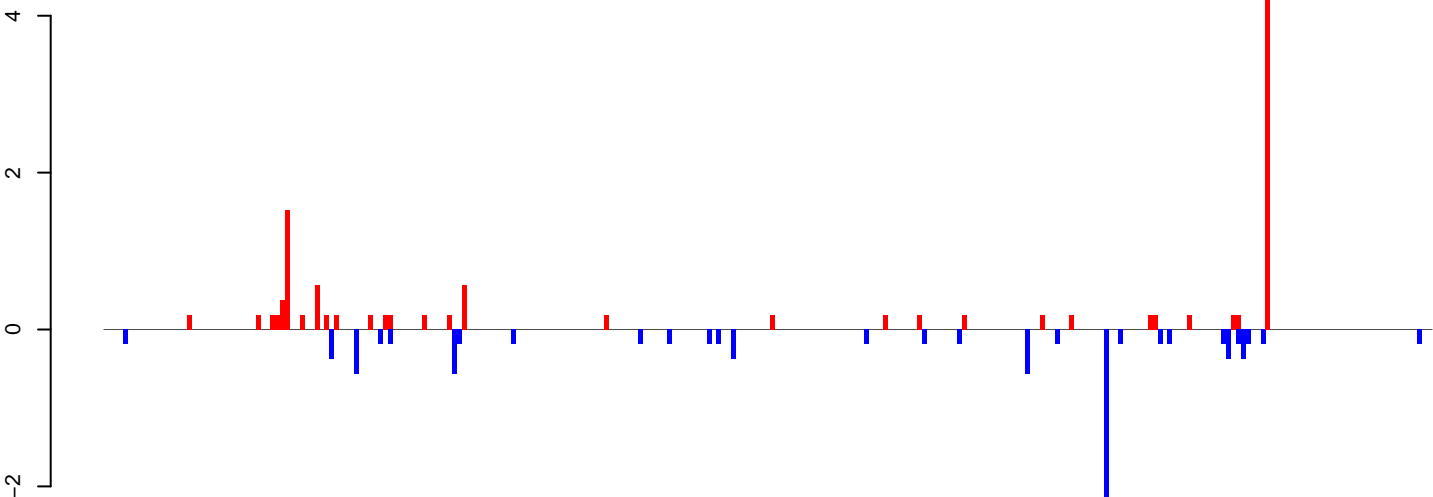
positive=2, negative=0, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=10, total=20

AeAlbo_WholeBody_CHIKV.rep

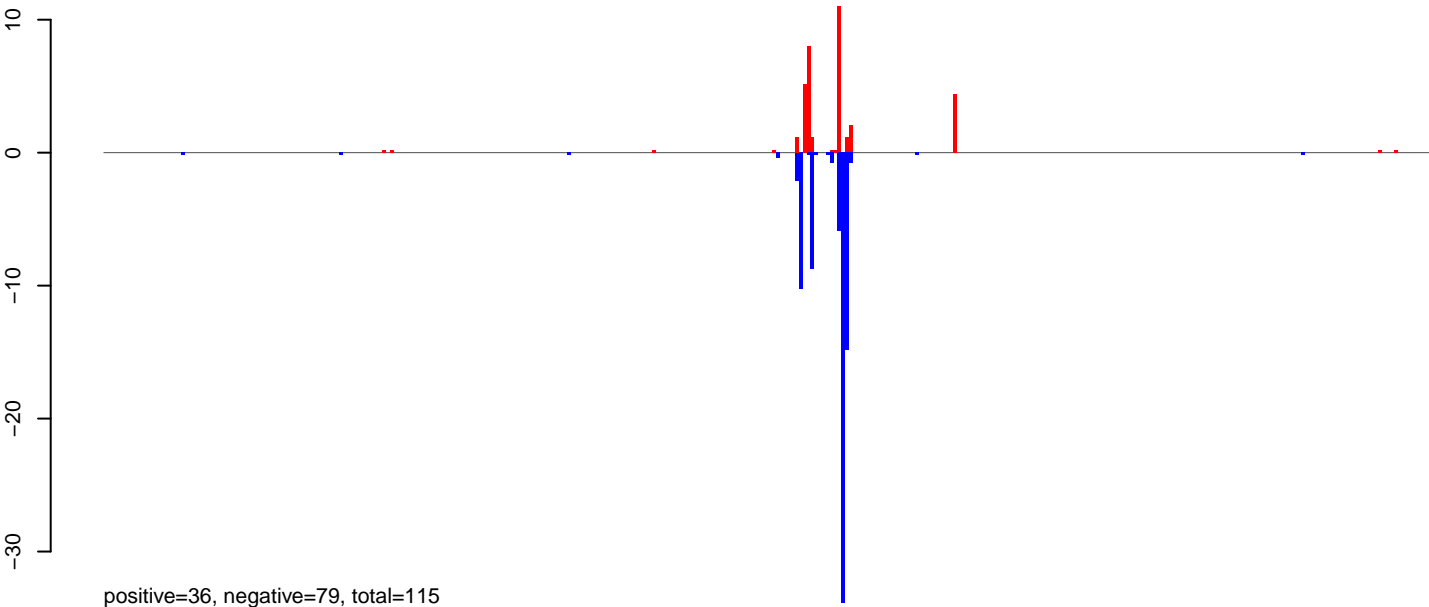


positive=12, negative=10, total=22

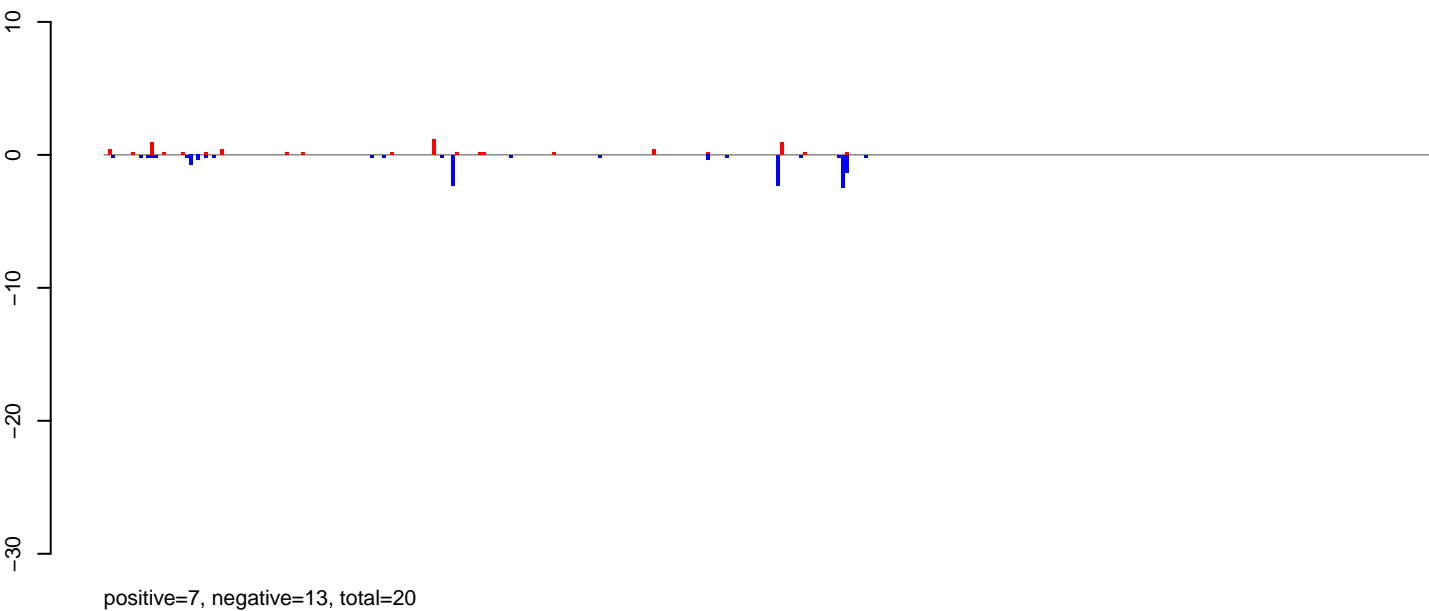
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0 1000 2000 3000 4000 5000 6000 7000

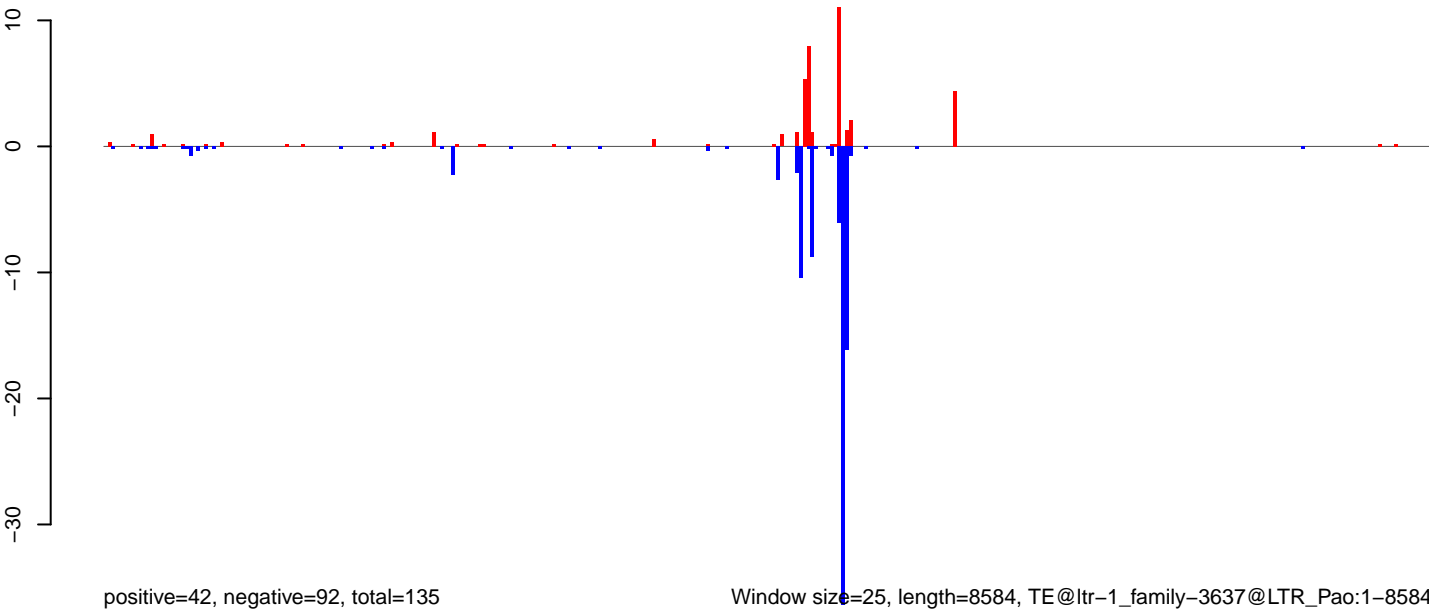
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

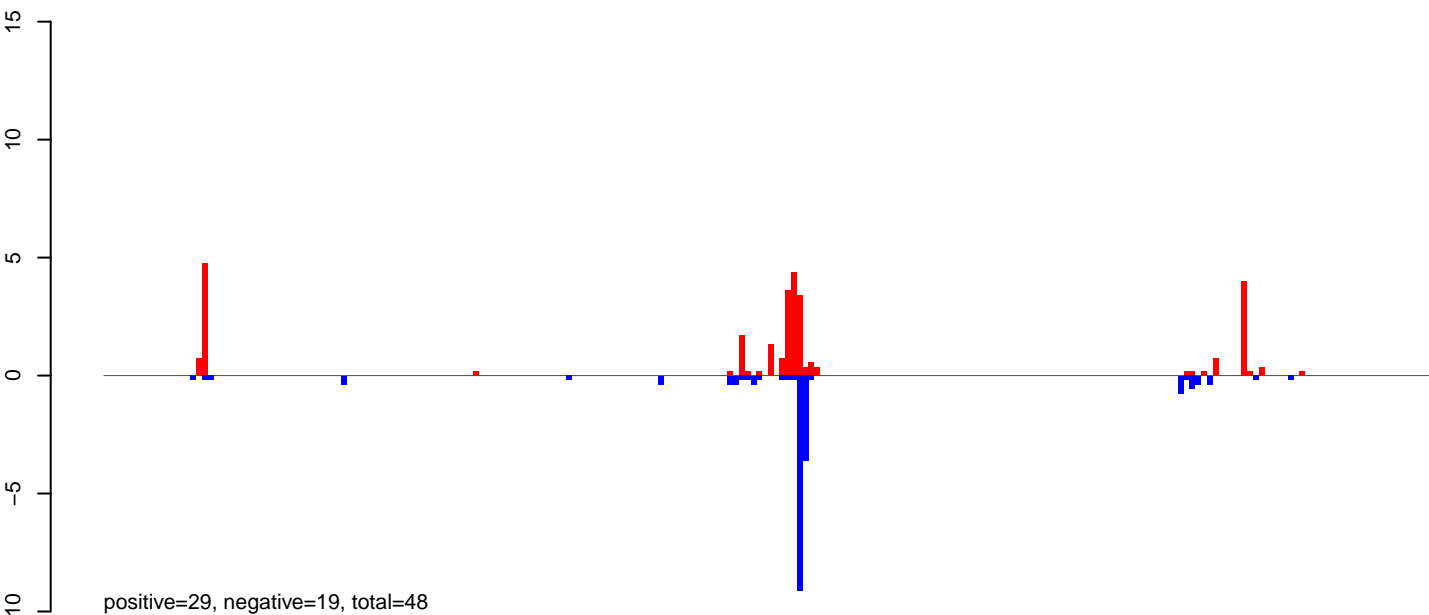


AeAlbo_WholeBody_CHIKV.rep

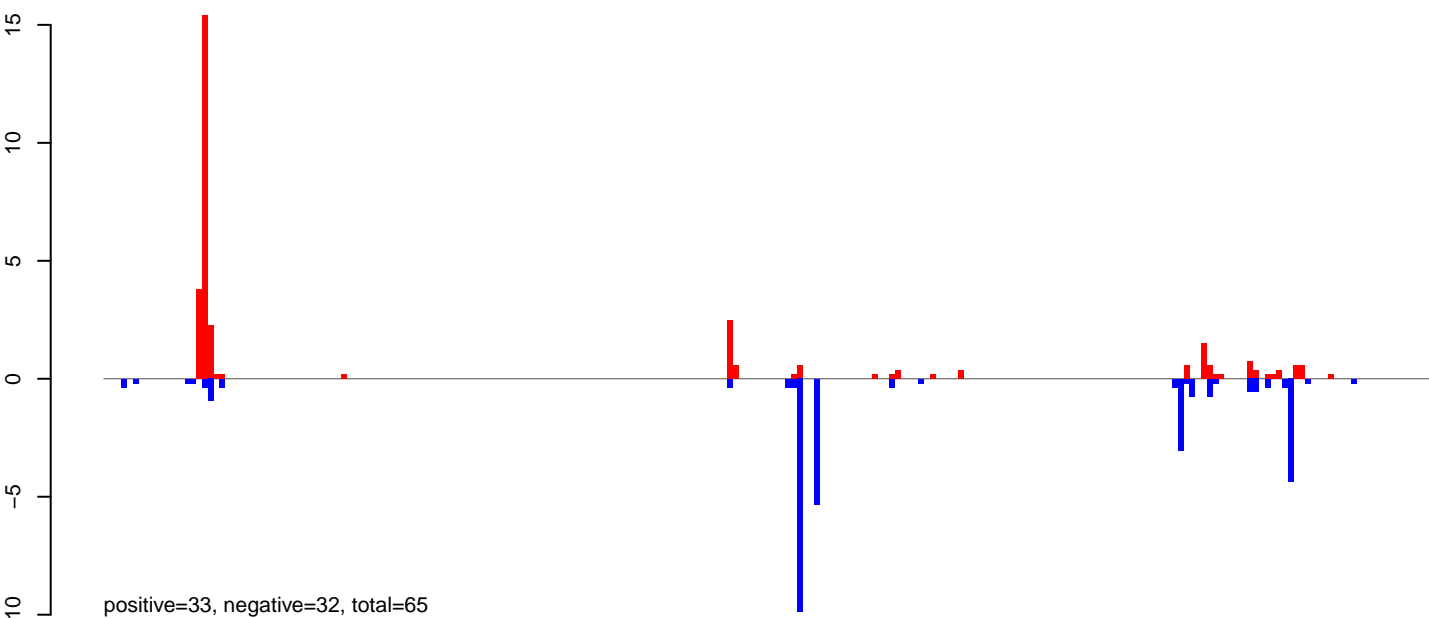


0 2000 4000 6000 8000

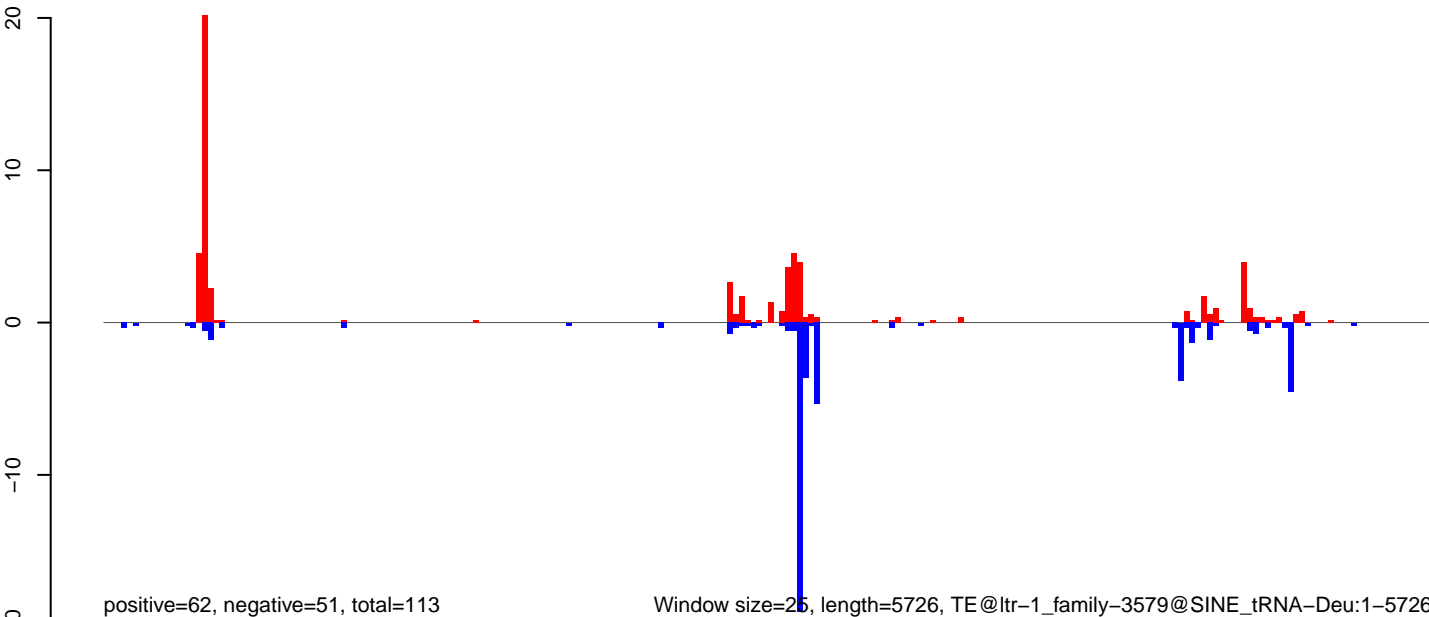
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

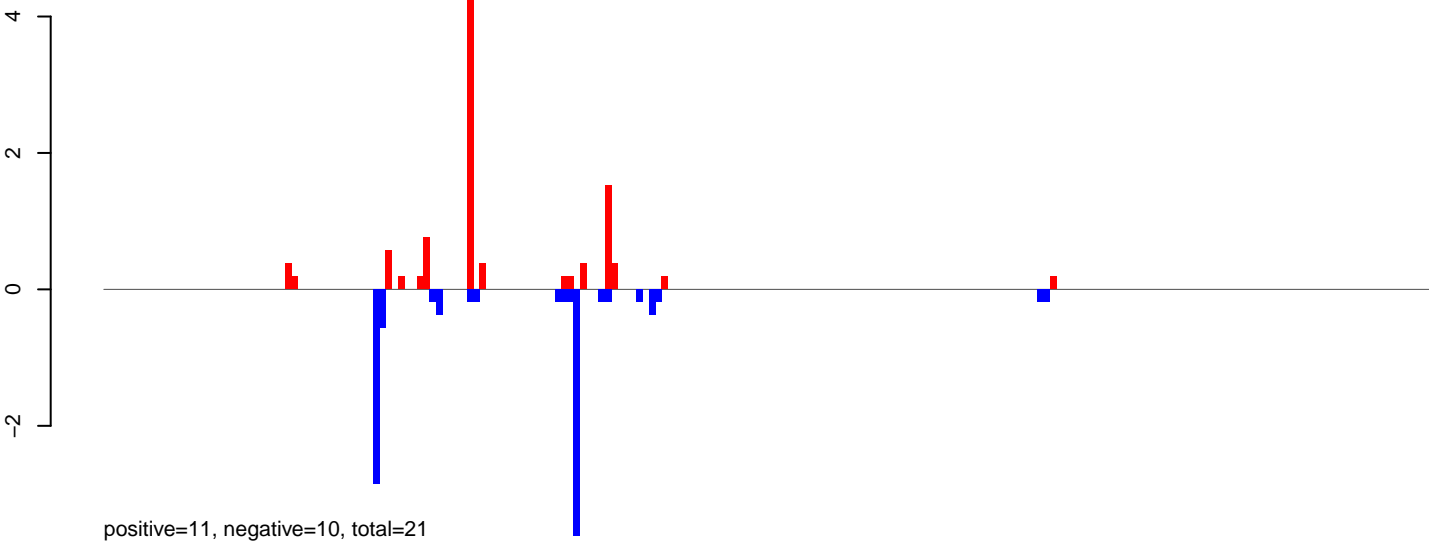


AeAlbo_WholeBody_CHIKV.rep

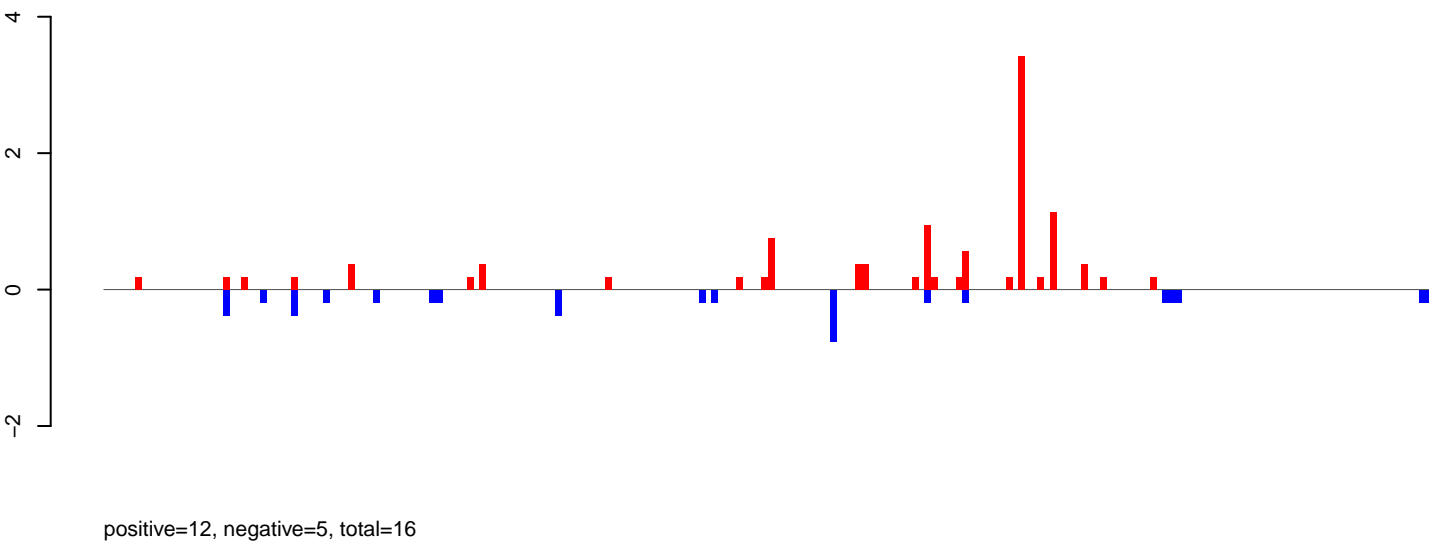


0 1000 2000 3000 4000 5000 6000

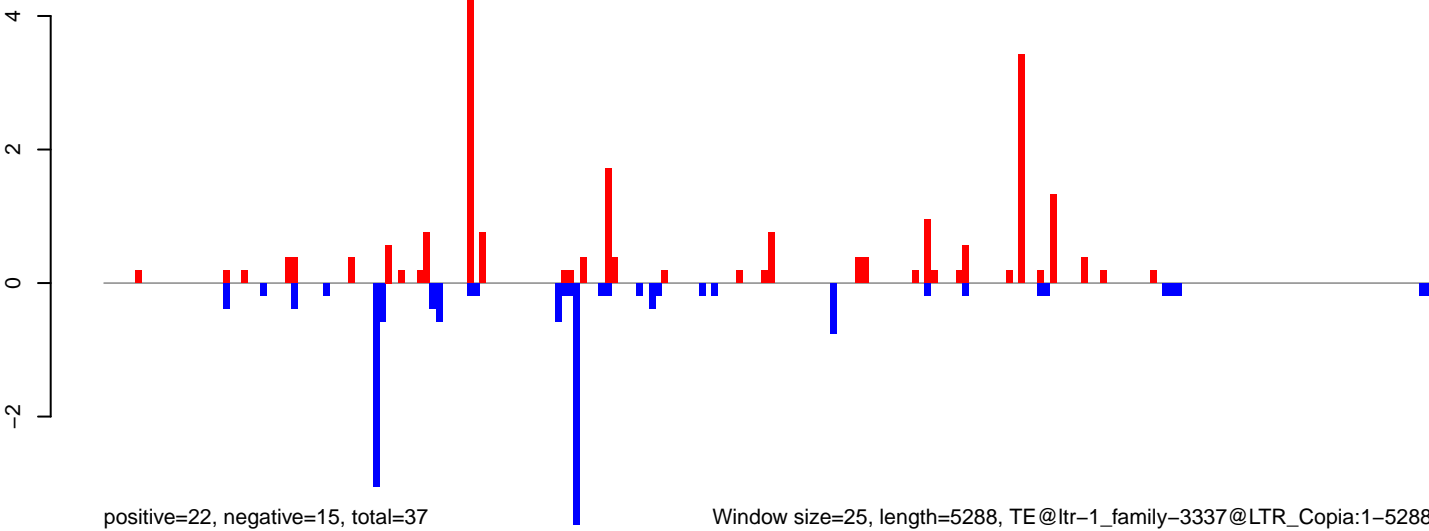
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



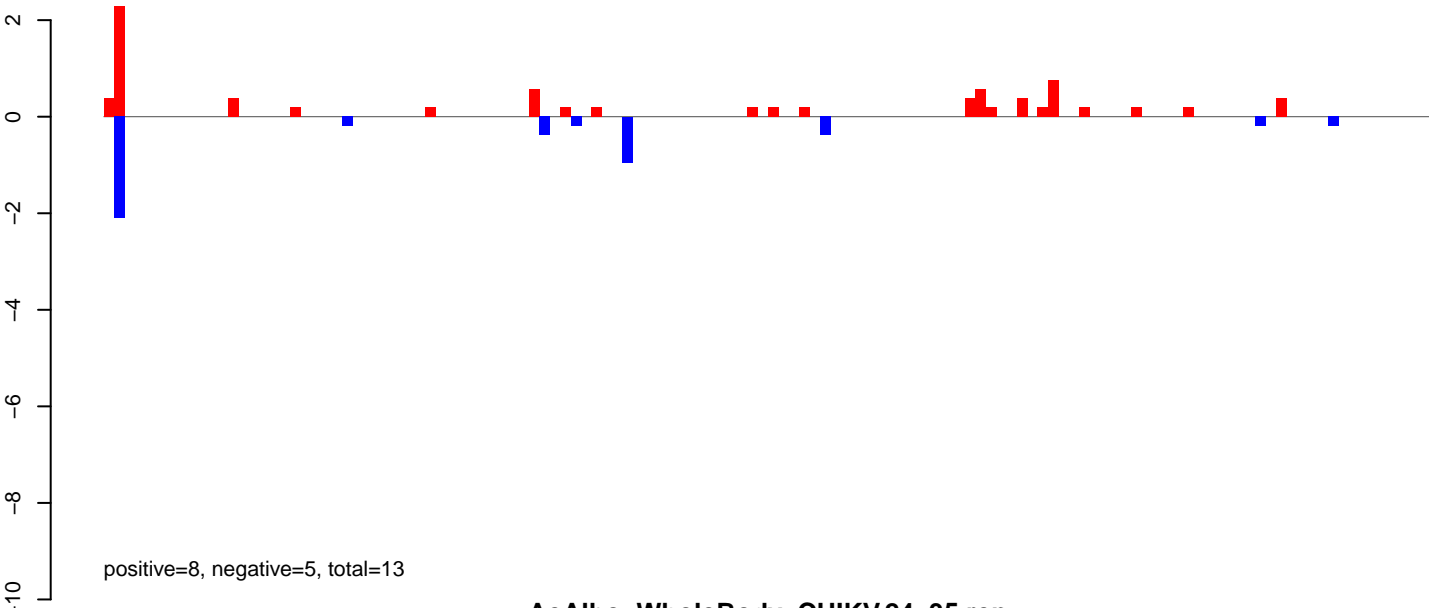
AeAlbo_WholeBody_CHIKV.rep



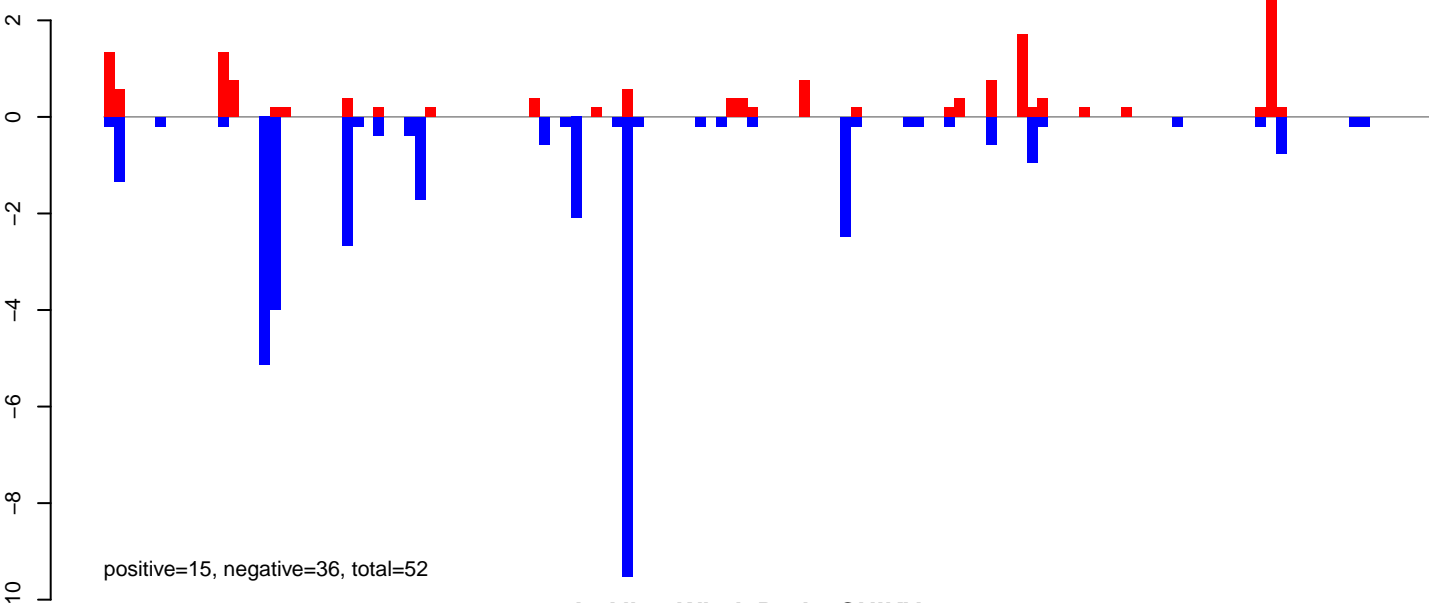
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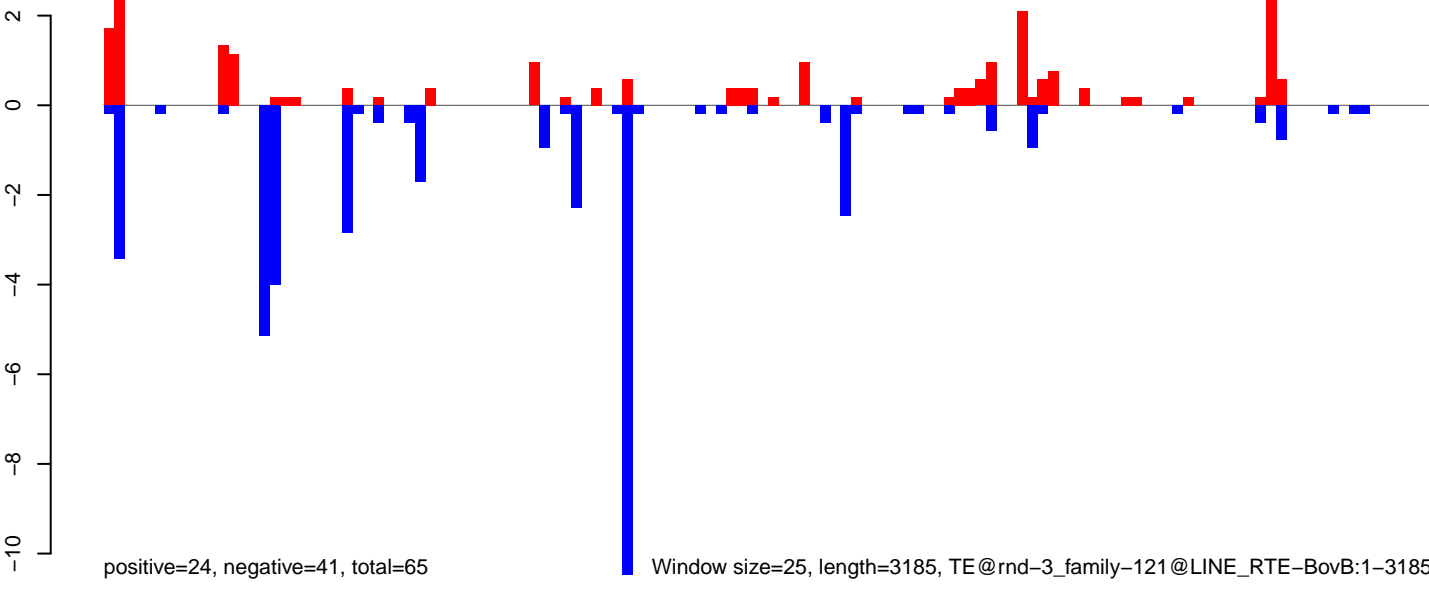
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

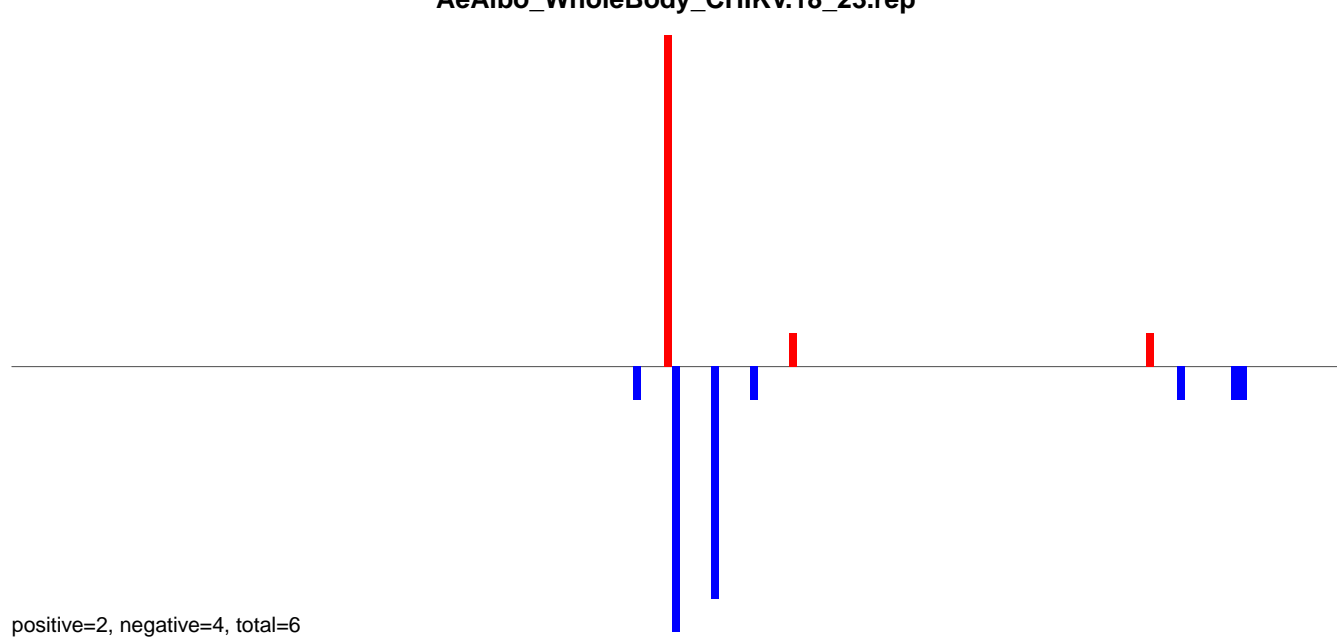


AeAlbo_WholeBody_CHIKV.rep

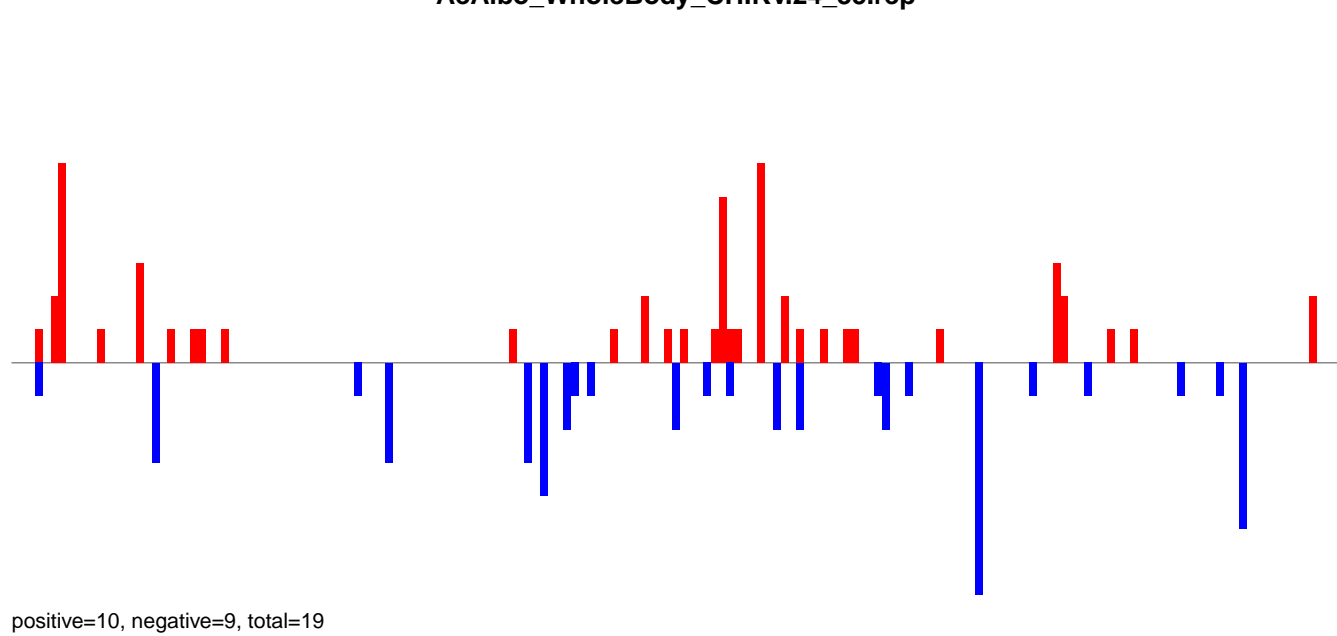


Window size=25, length=3185, TE@rnd-3_family-121@LINE RTE-BovB:1-3185

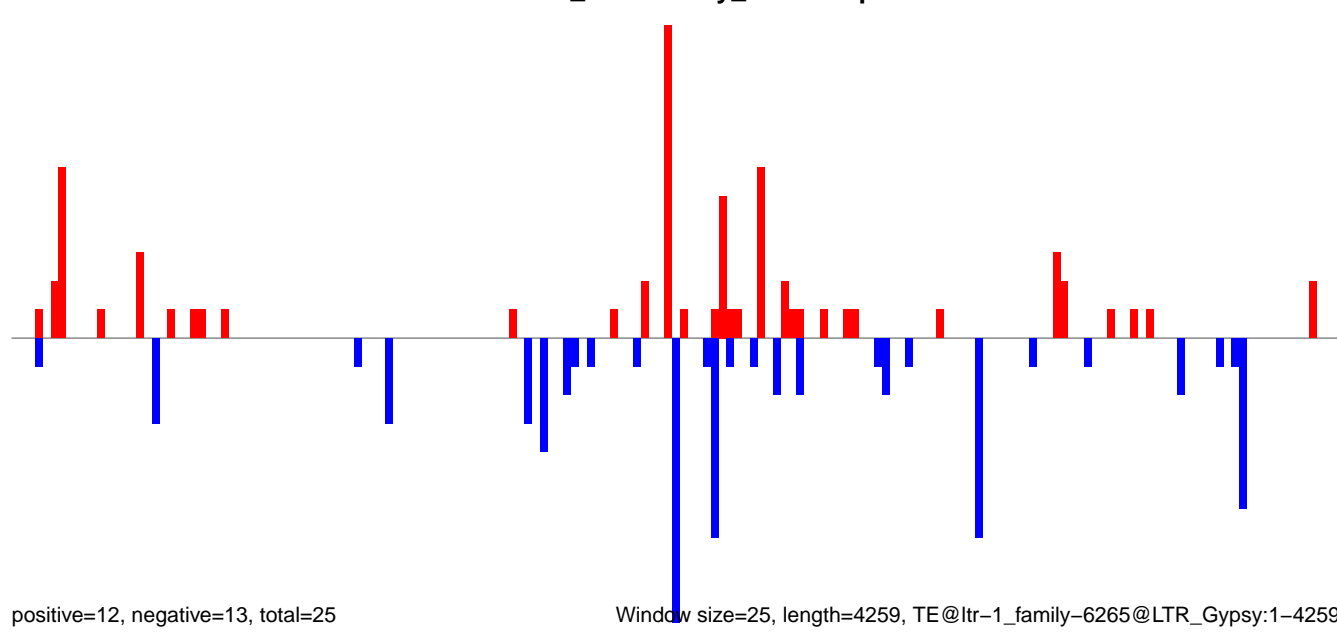
AeAlbo_WholeBody_CHIKV.18_23.rep



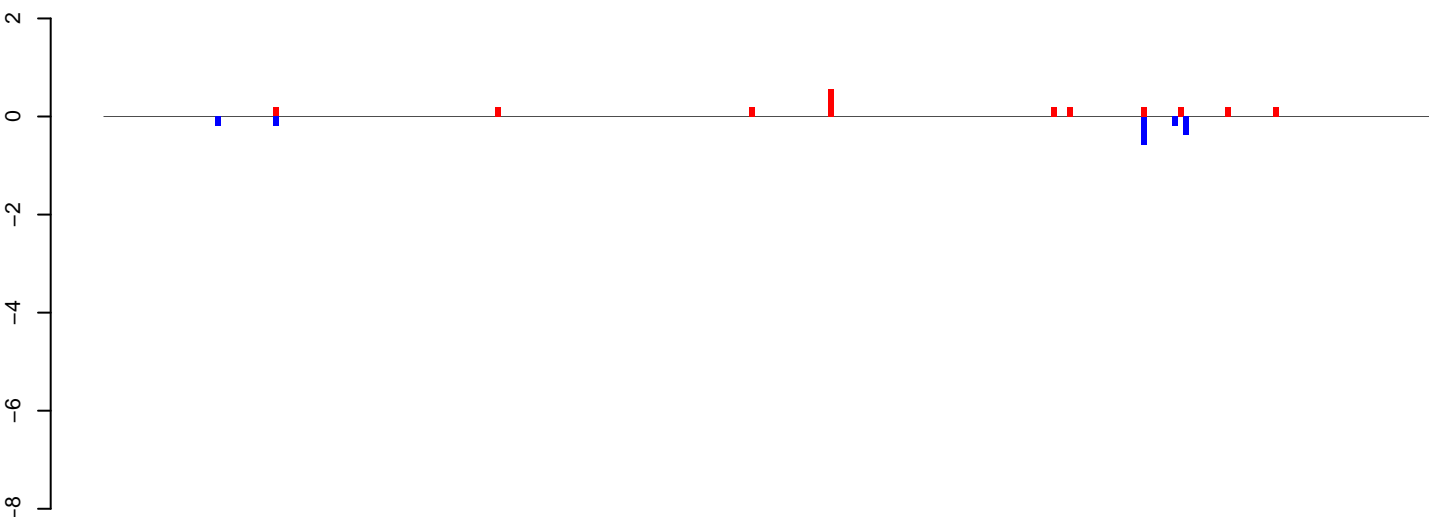
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

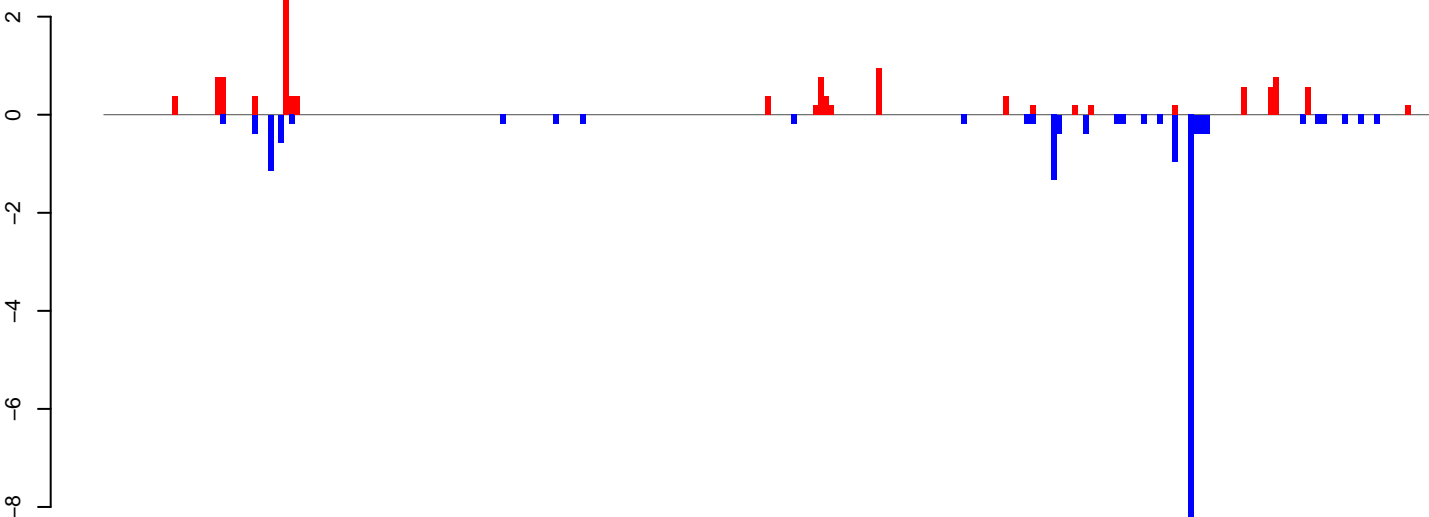


AeAlbo_WholeBody_CHIKV.18_23.rep



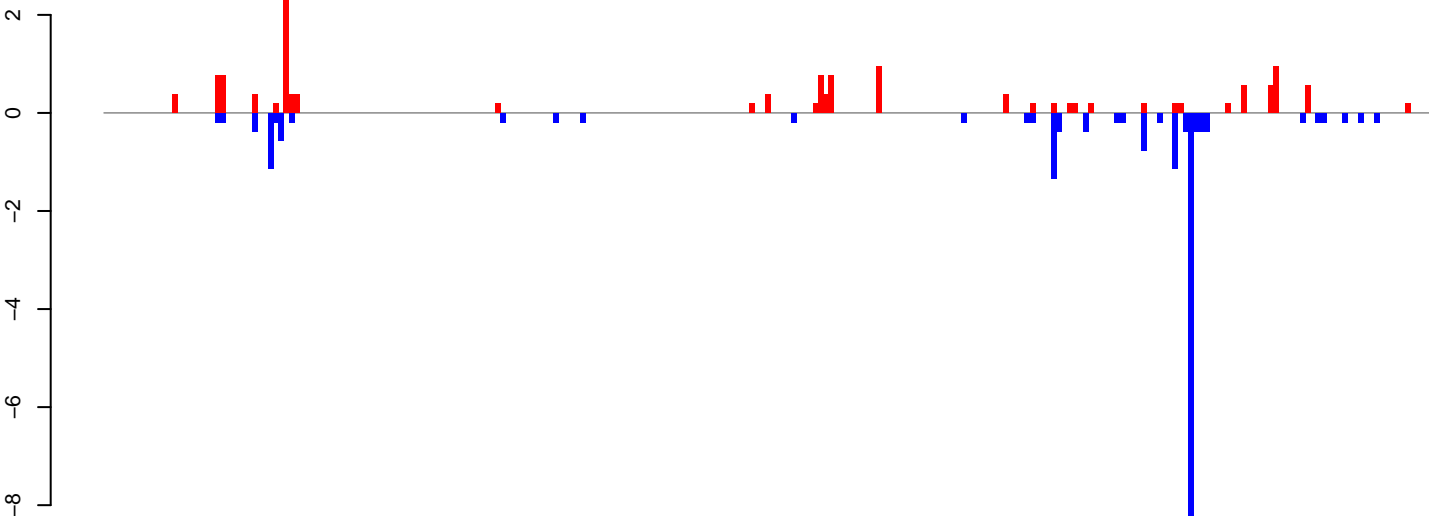
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=19, total=32

AeAlbo_WholeBody_CHIKV.rep



positive=15, negative=20, total=36

Window size=25, length=6258, TE@ltr-1_family-5979@LTR_Gypsy:1-6258

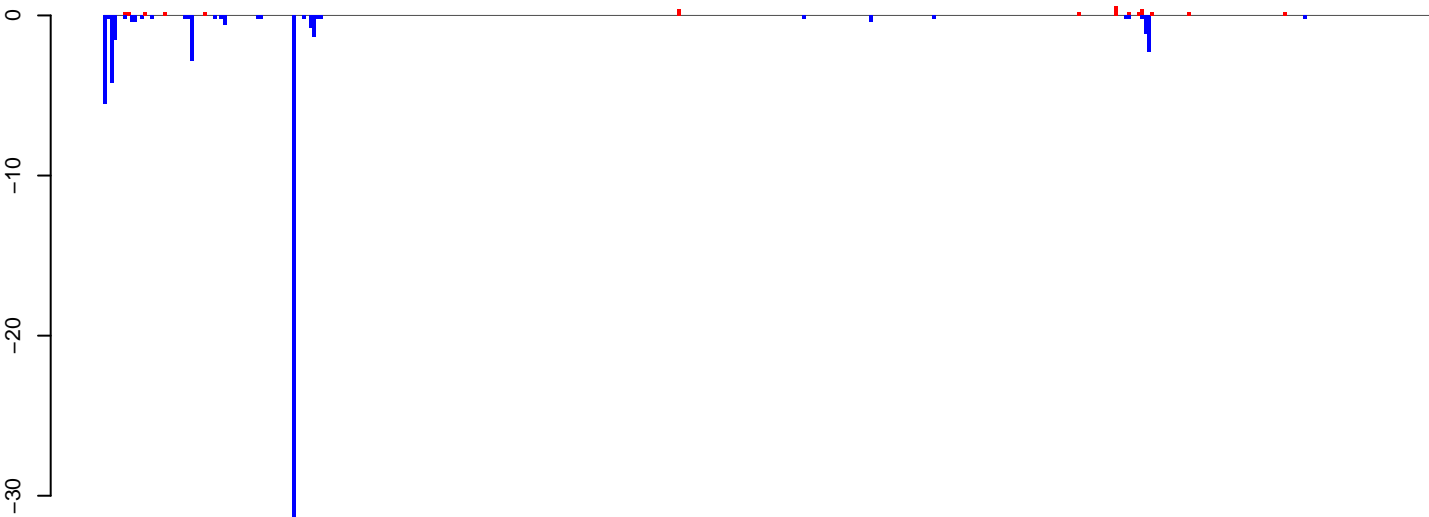
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



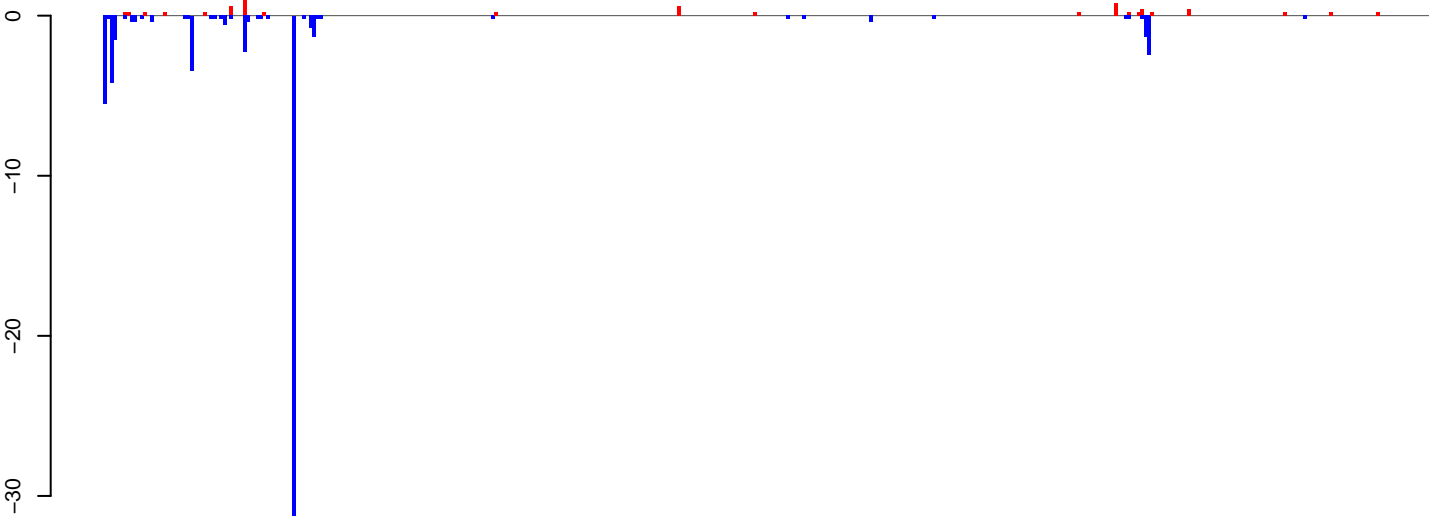
positive=3, negative=5, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=61, total=64

AeAlbo_WholeBody_CHIKV.rep

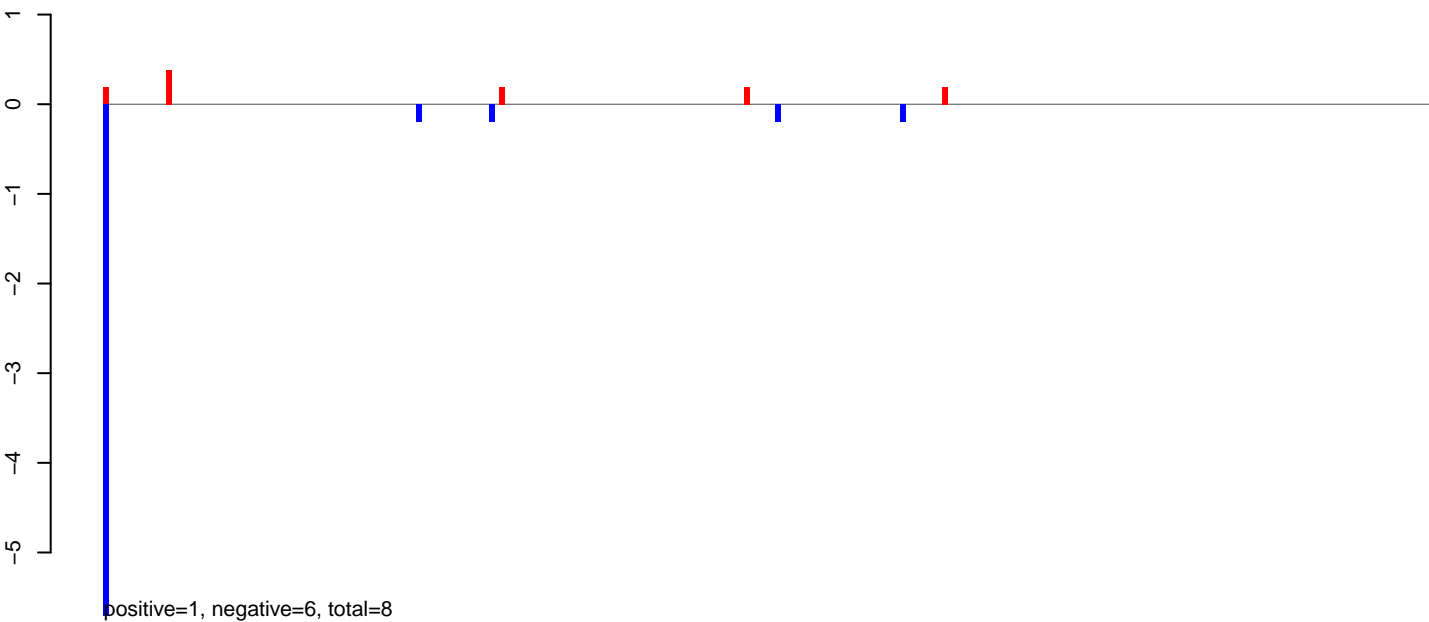


positive=7, negative=66, total=72

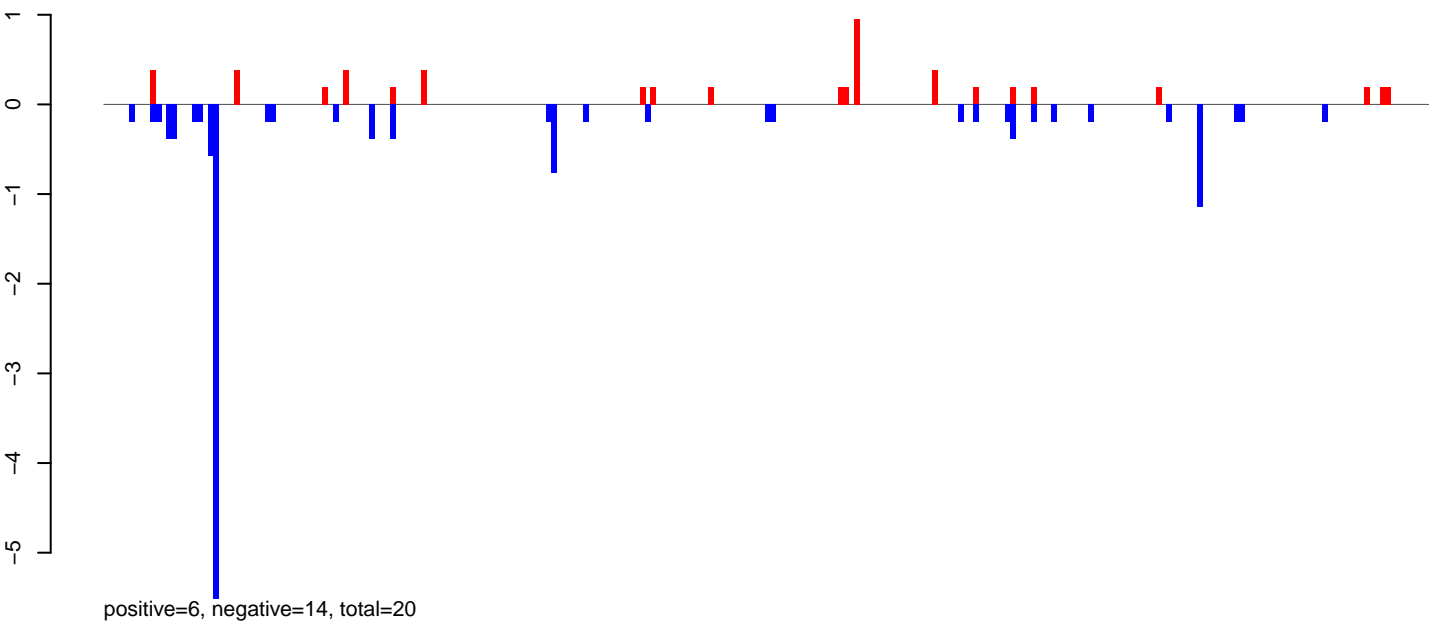
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0 2000 4000 6000 8000 10000

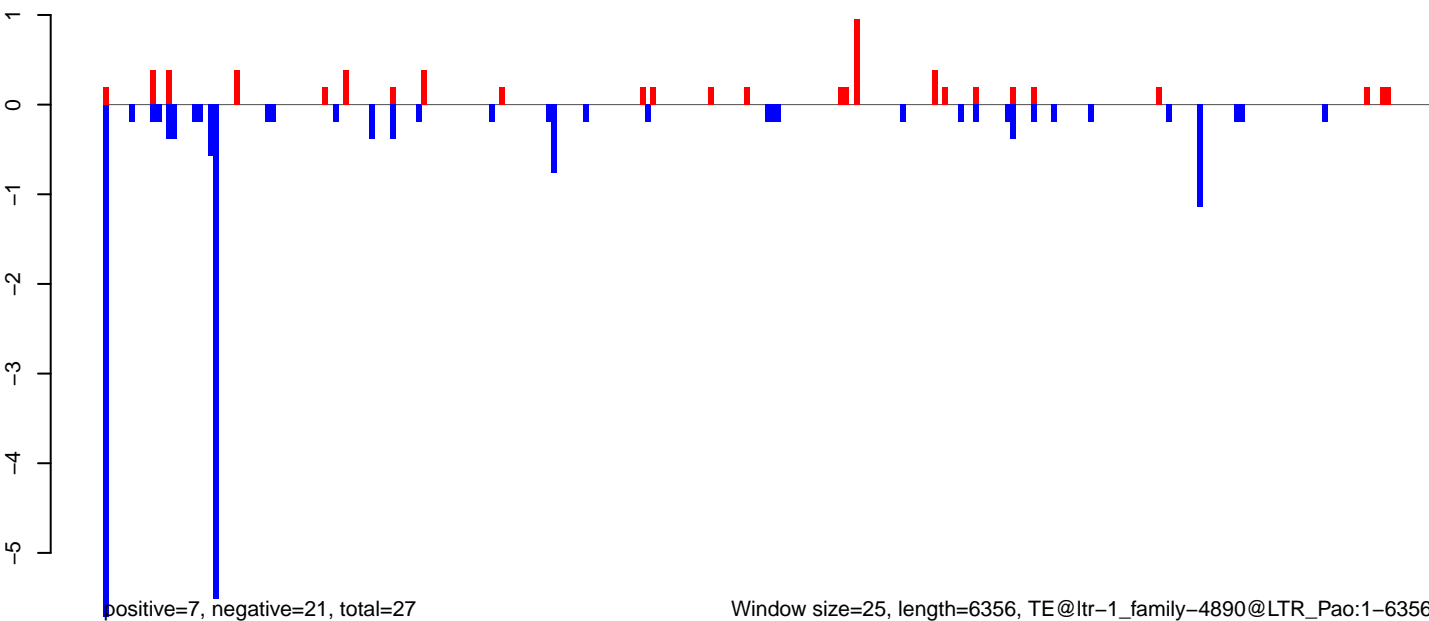
AeAlbo_WholeBody_CHIKV.18_23.rep



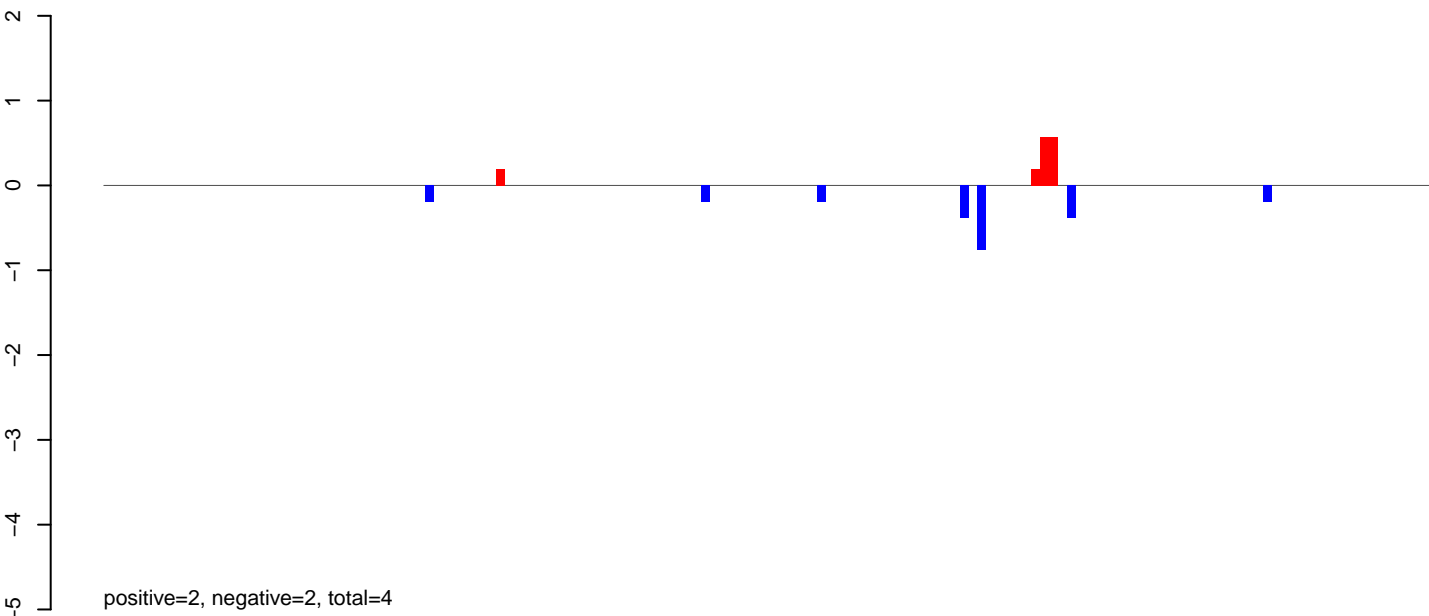
AeAlbo_WholeBody_CHIKV.24_35.rep



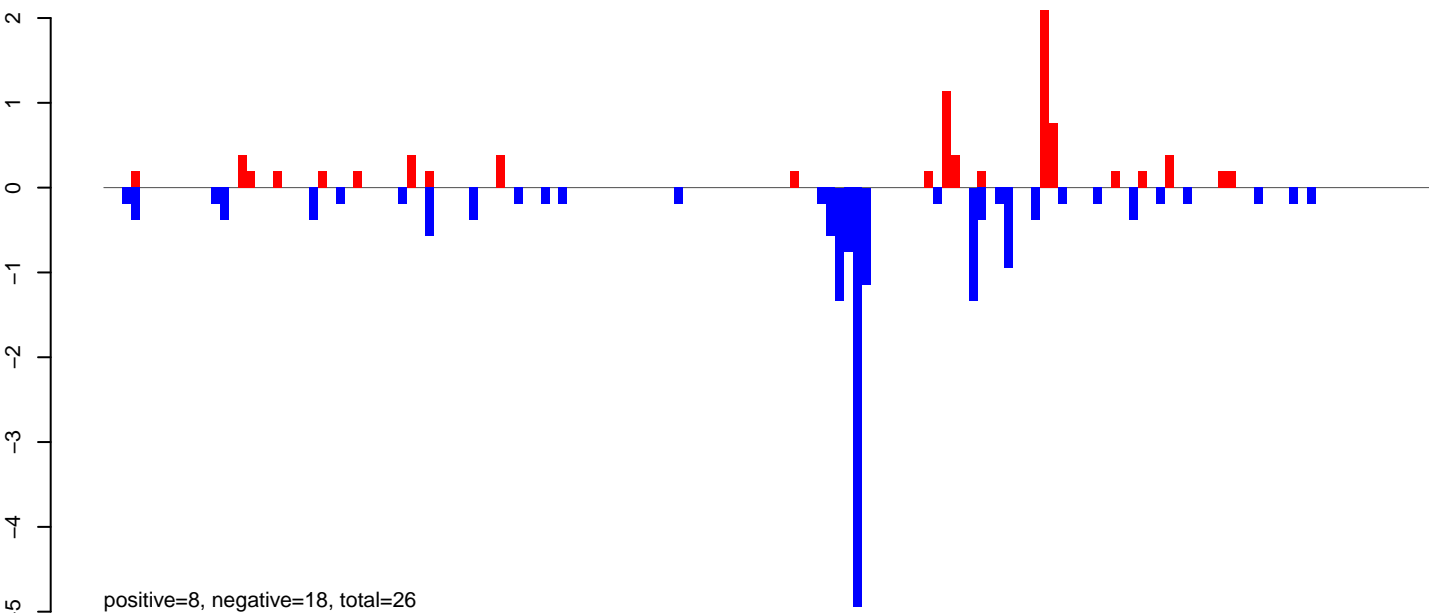
AeAlbo_WholeBody_CHIKV.rep



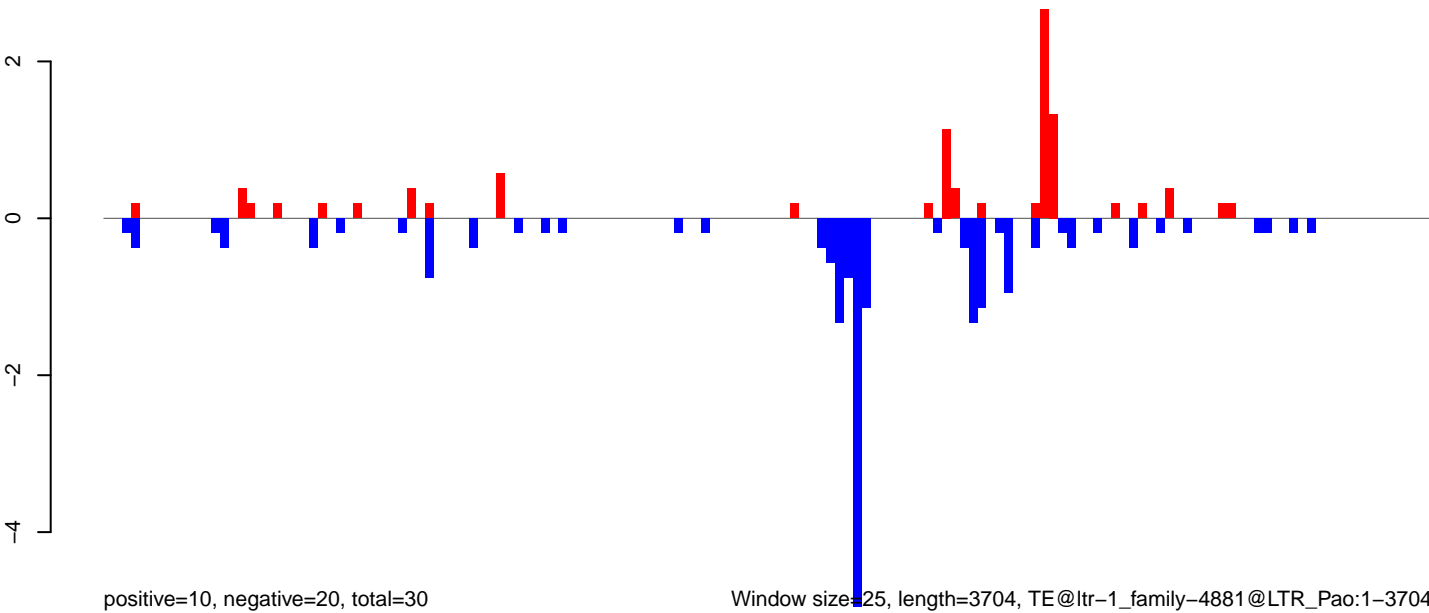
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



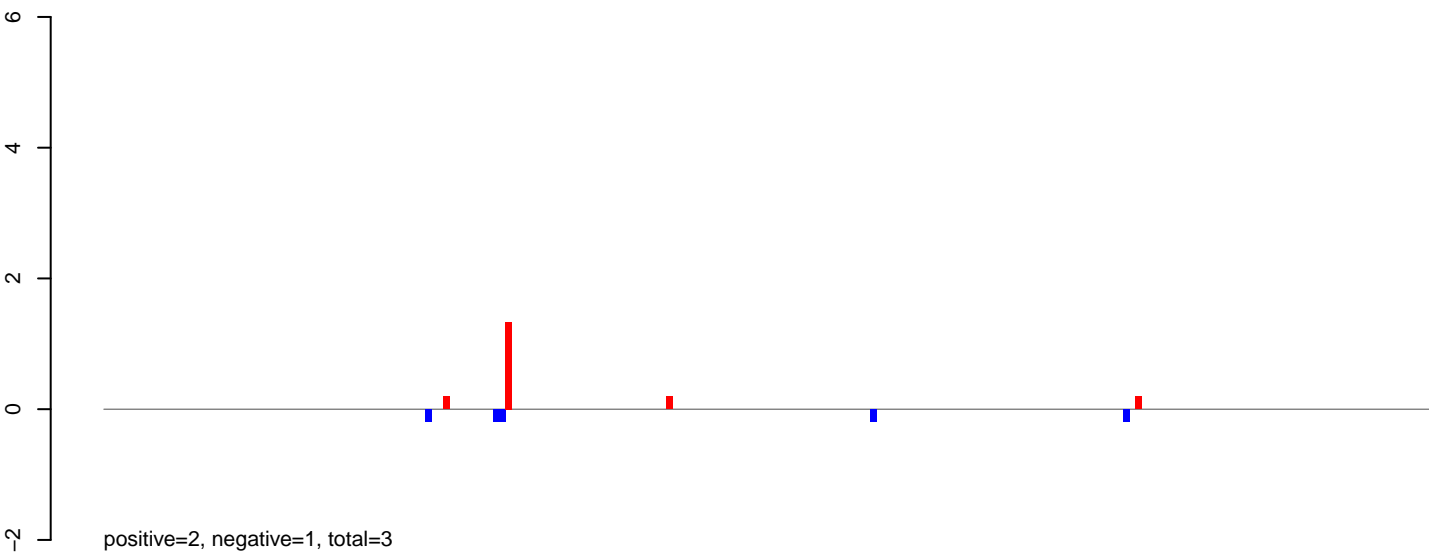
AeAlbo_WholeBody_CHIKV.rep



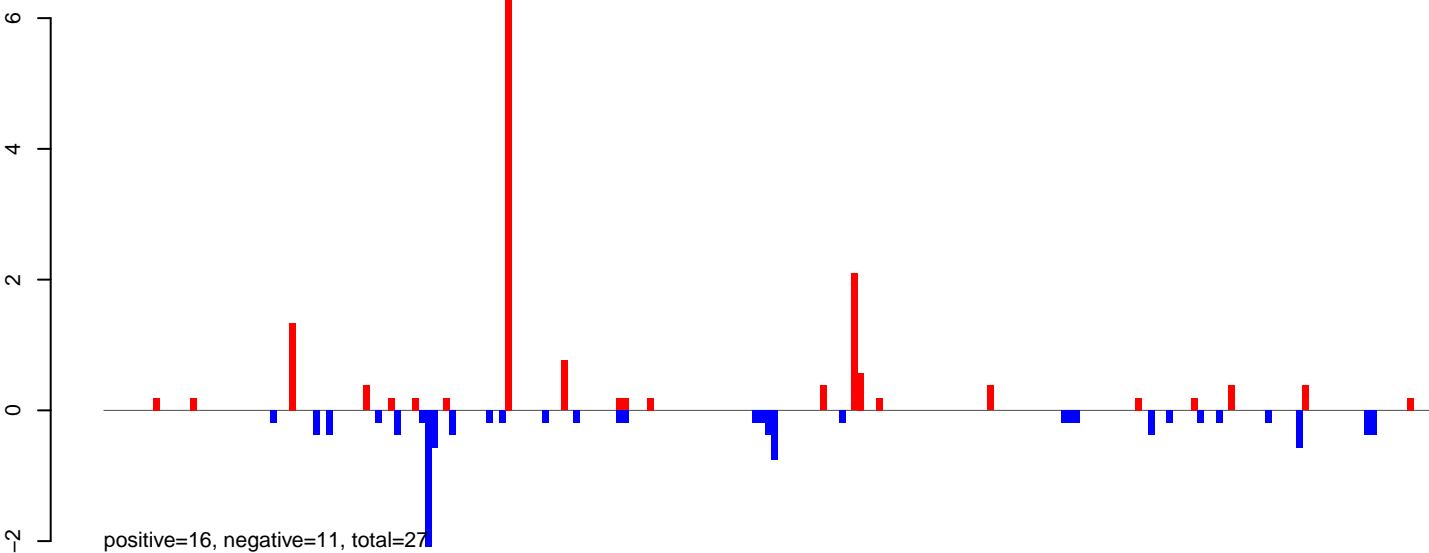
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0 1000 2000 3000

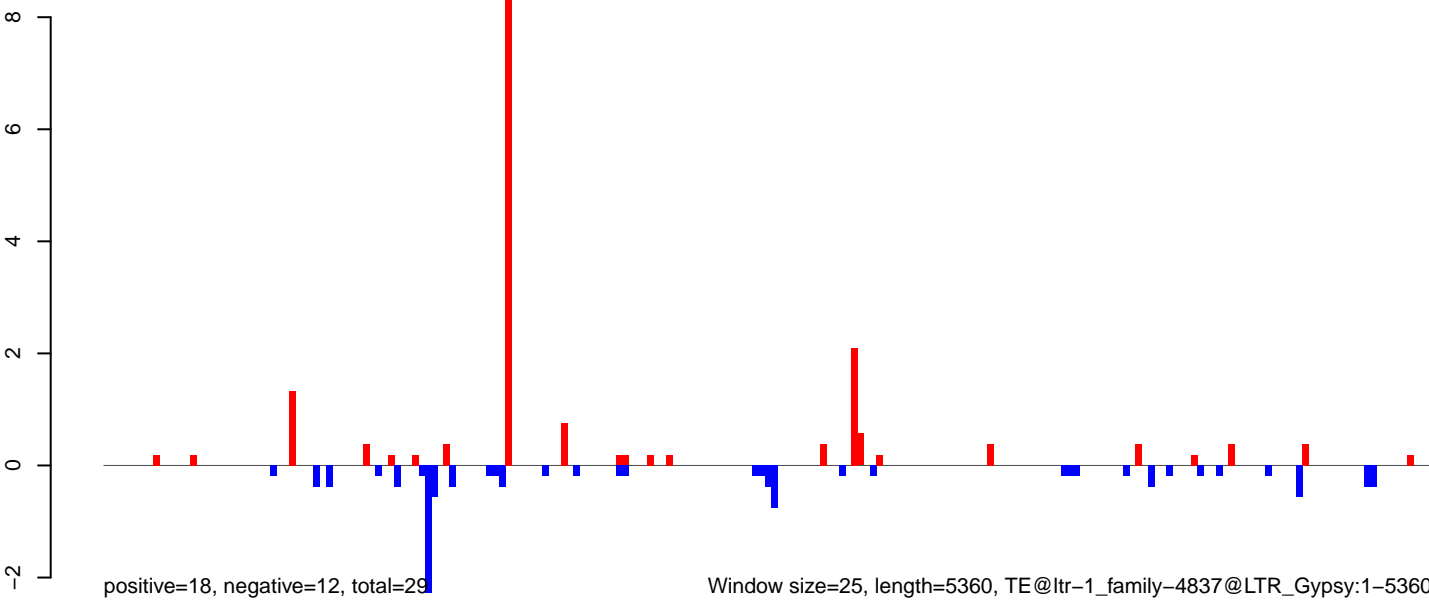
AeAlbo_WholeBody_CHIKV.18_23.rep



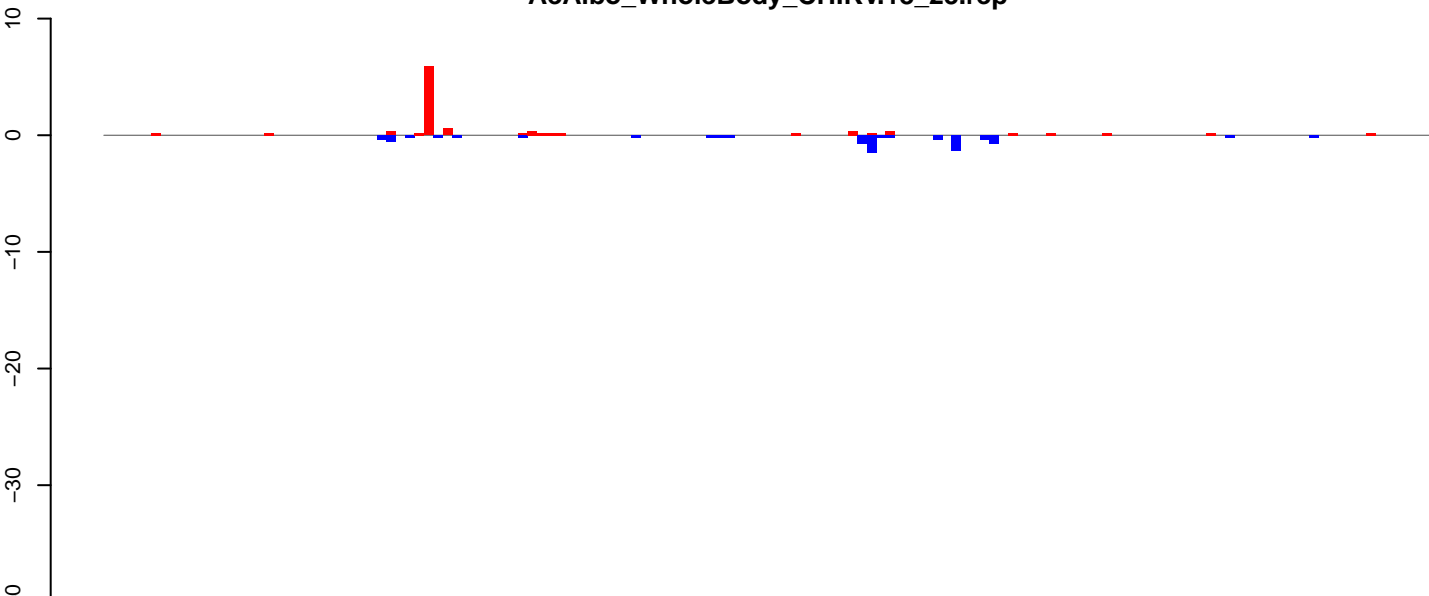
AeAlbo_WholeBody_CHIKV.24_35.rep



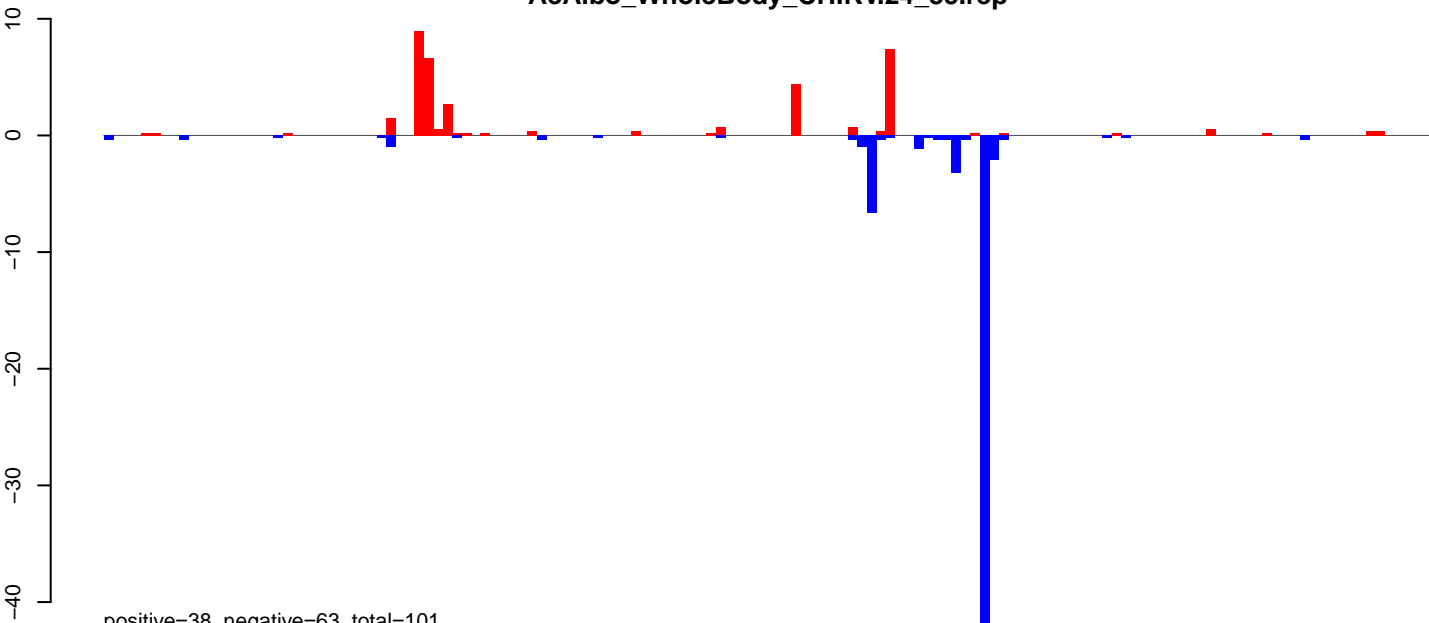
AeAlbo_WholeBody_CHIKV.rep



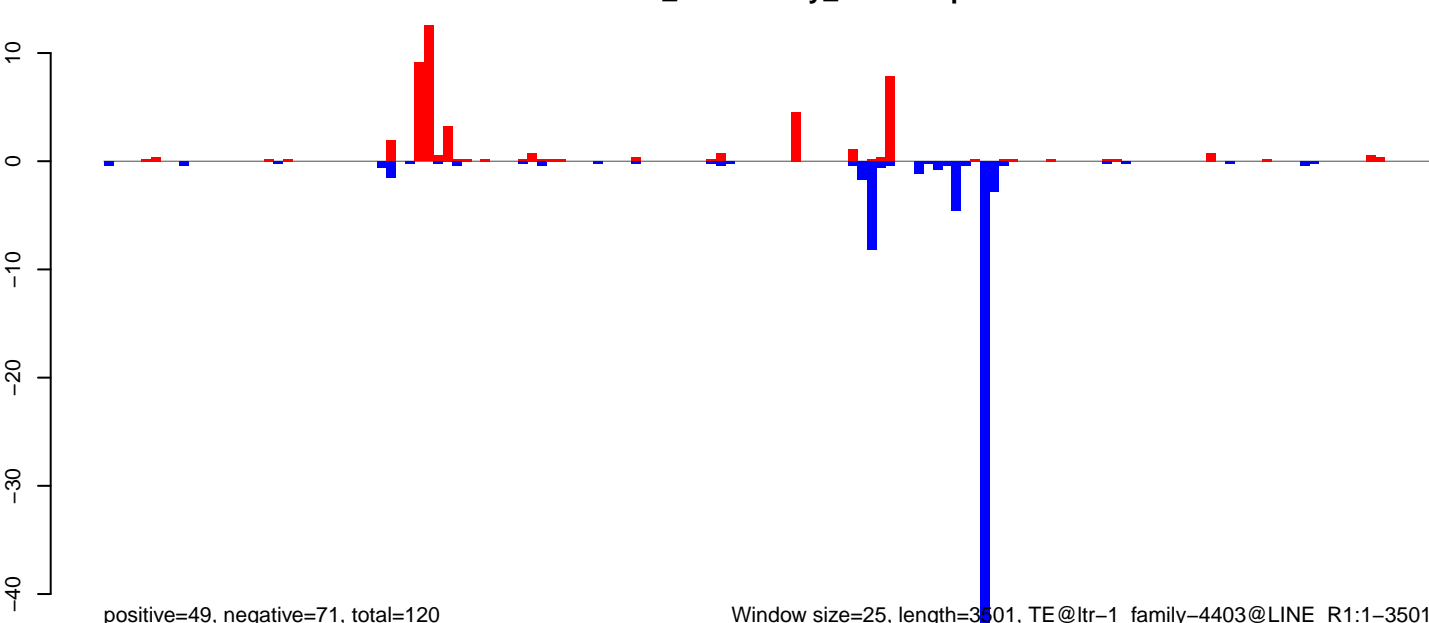
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



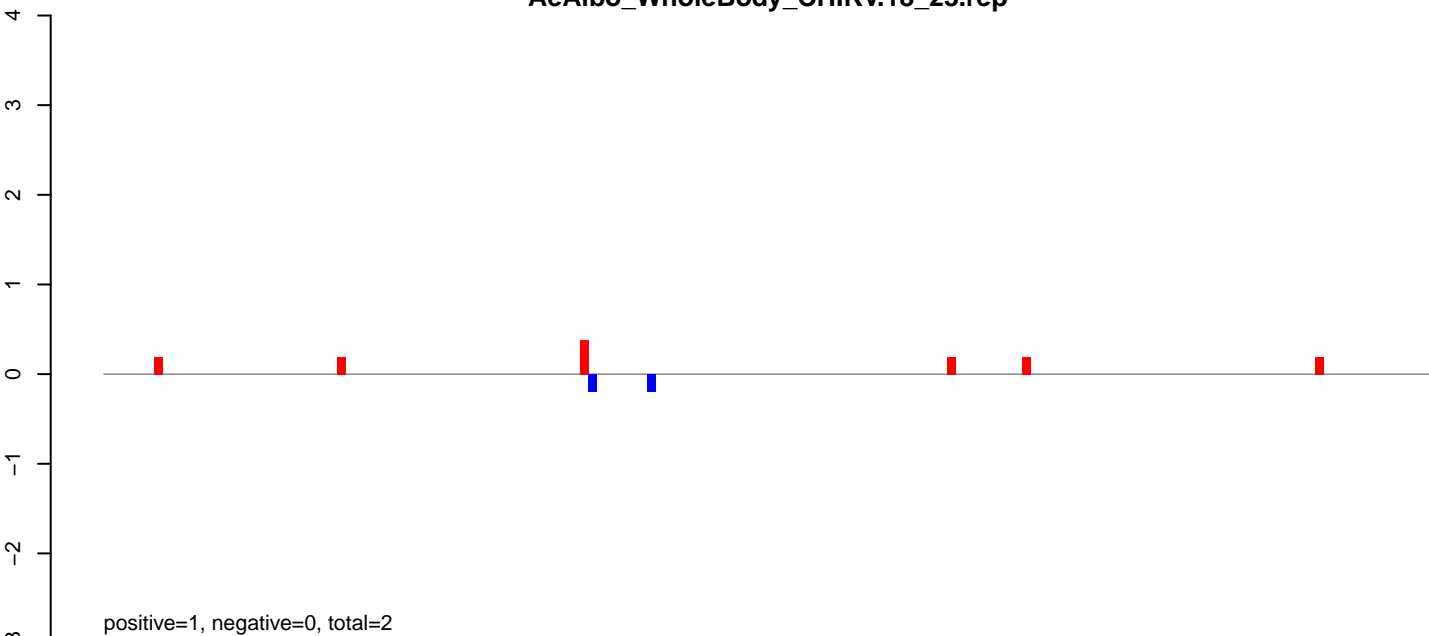
AeAlbo_WholeBody_CHIKV.rep



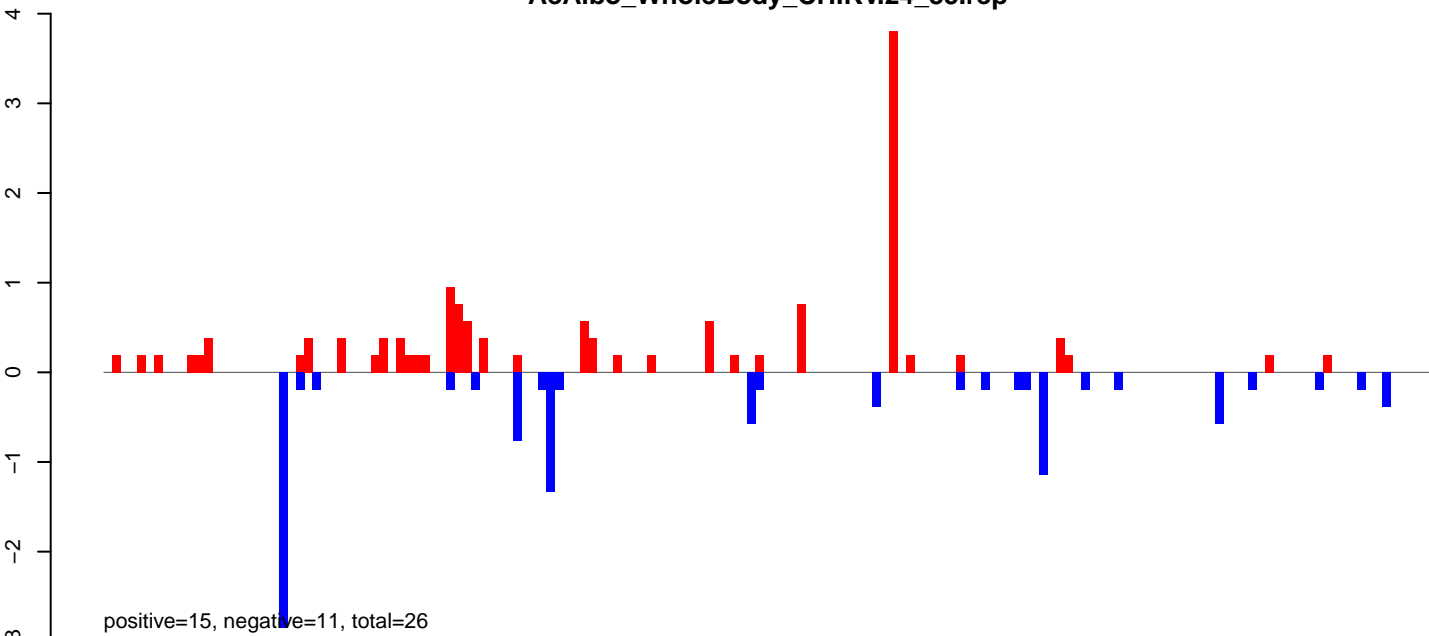
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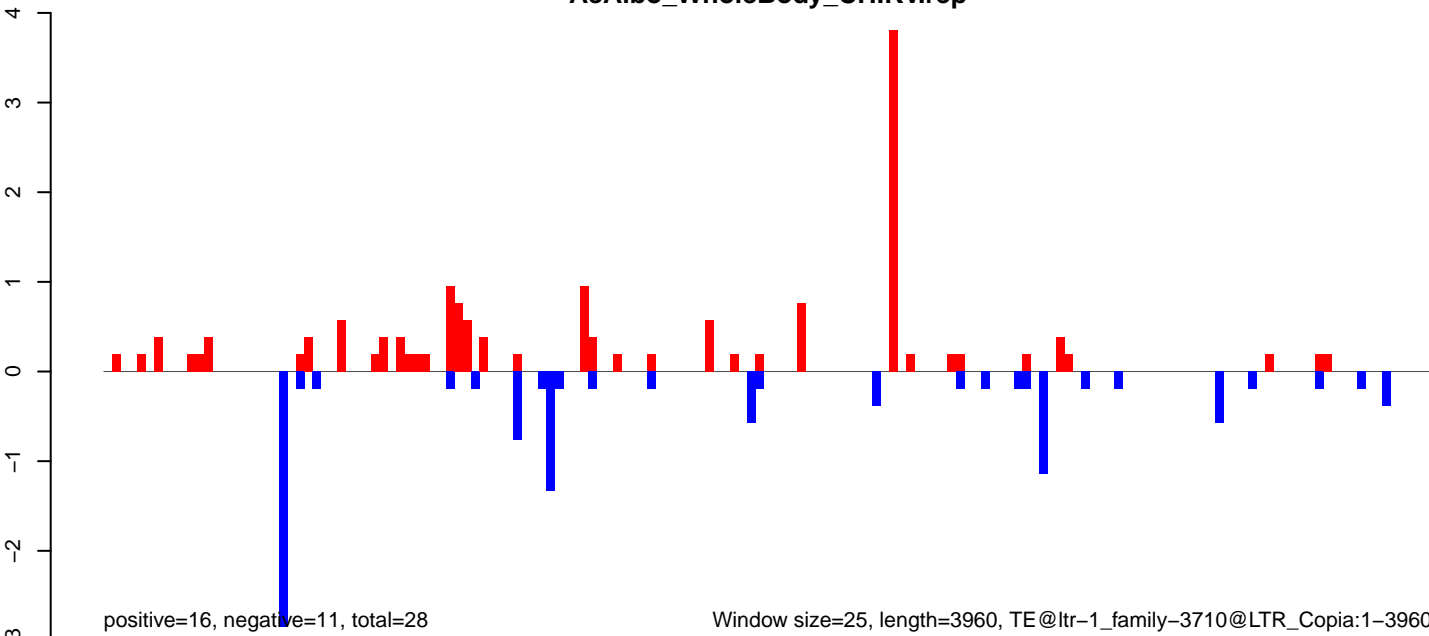
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

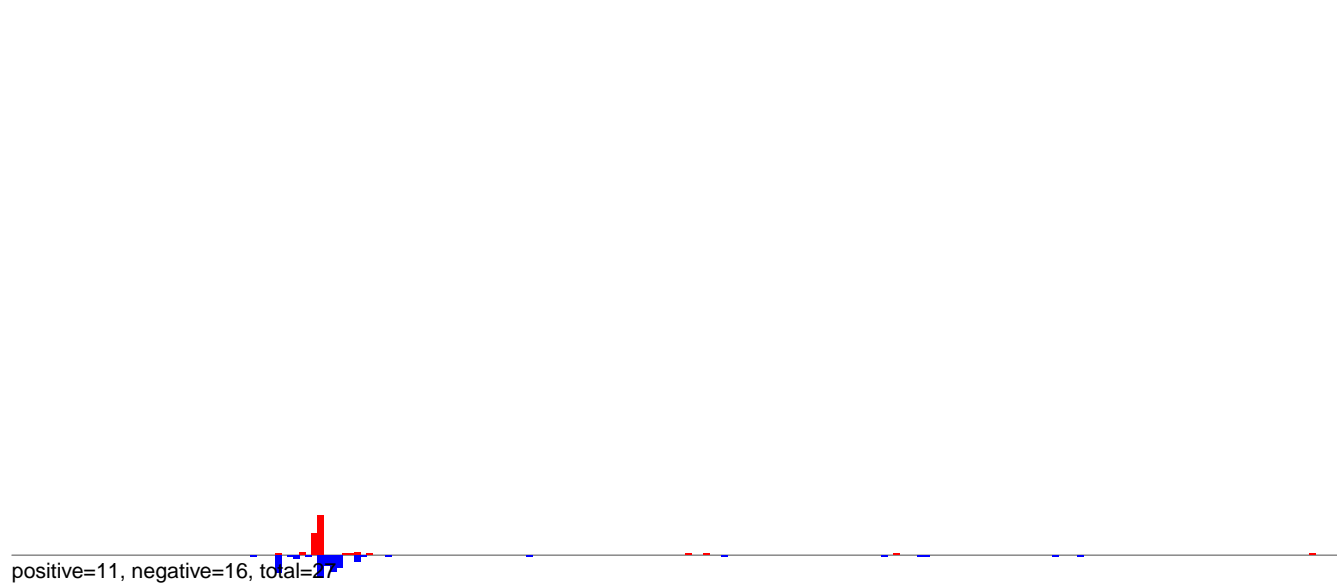


AeAlbo_WholeBody_CHIKV.rep

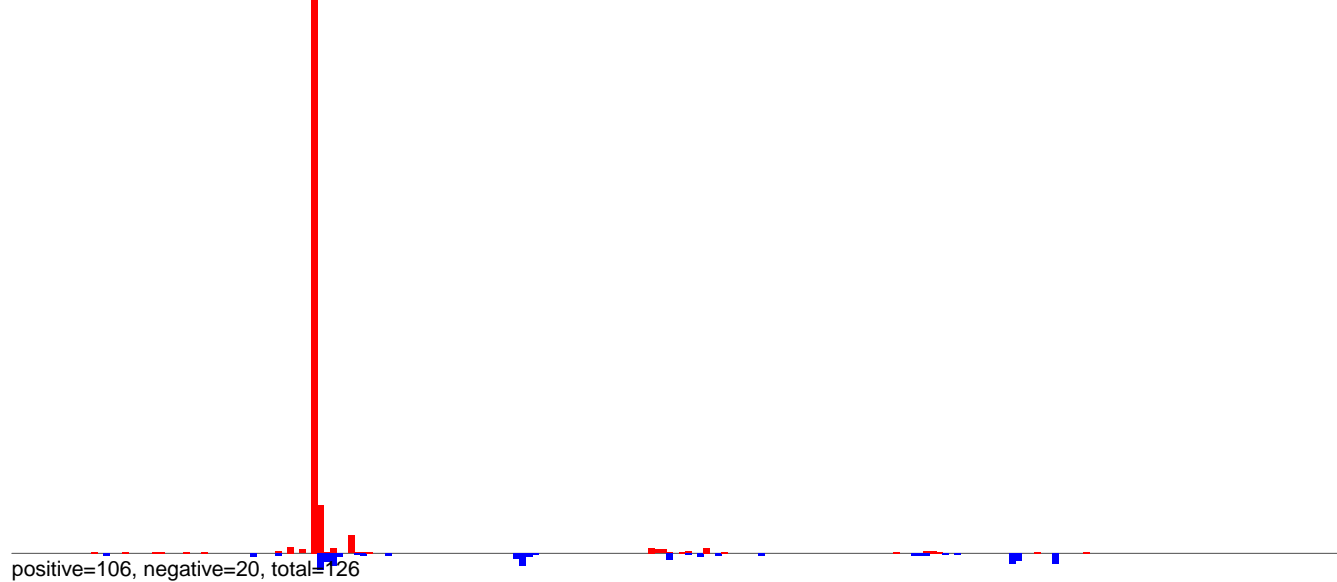


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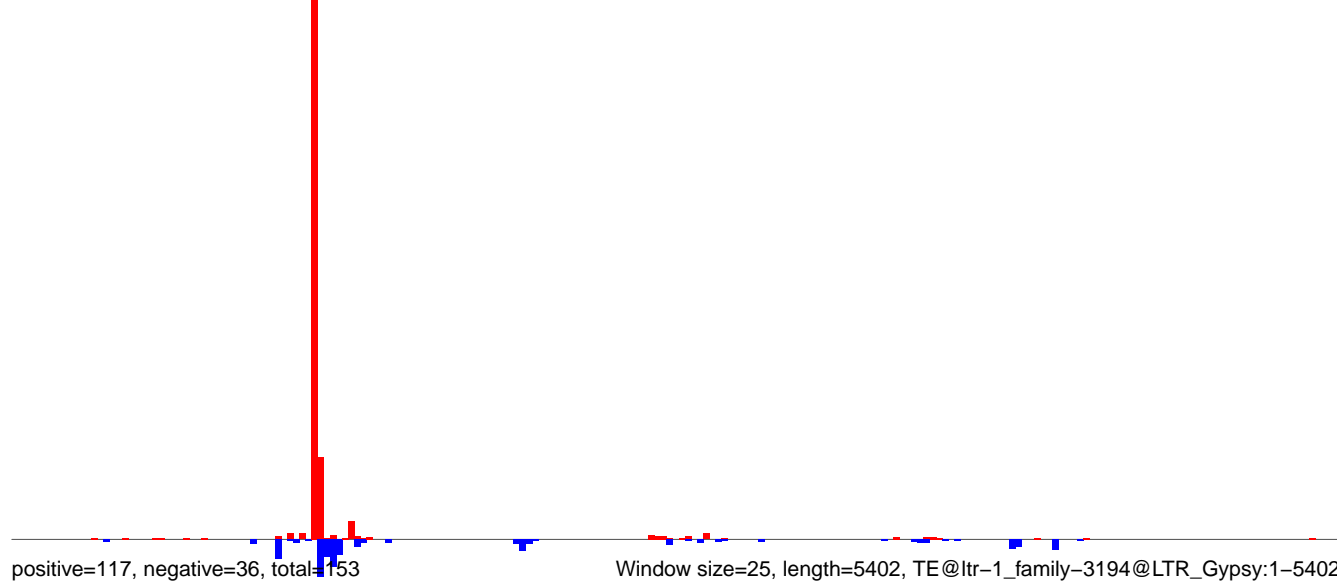
AeAlbo_WholeBody_CHIKV.18_23.rep



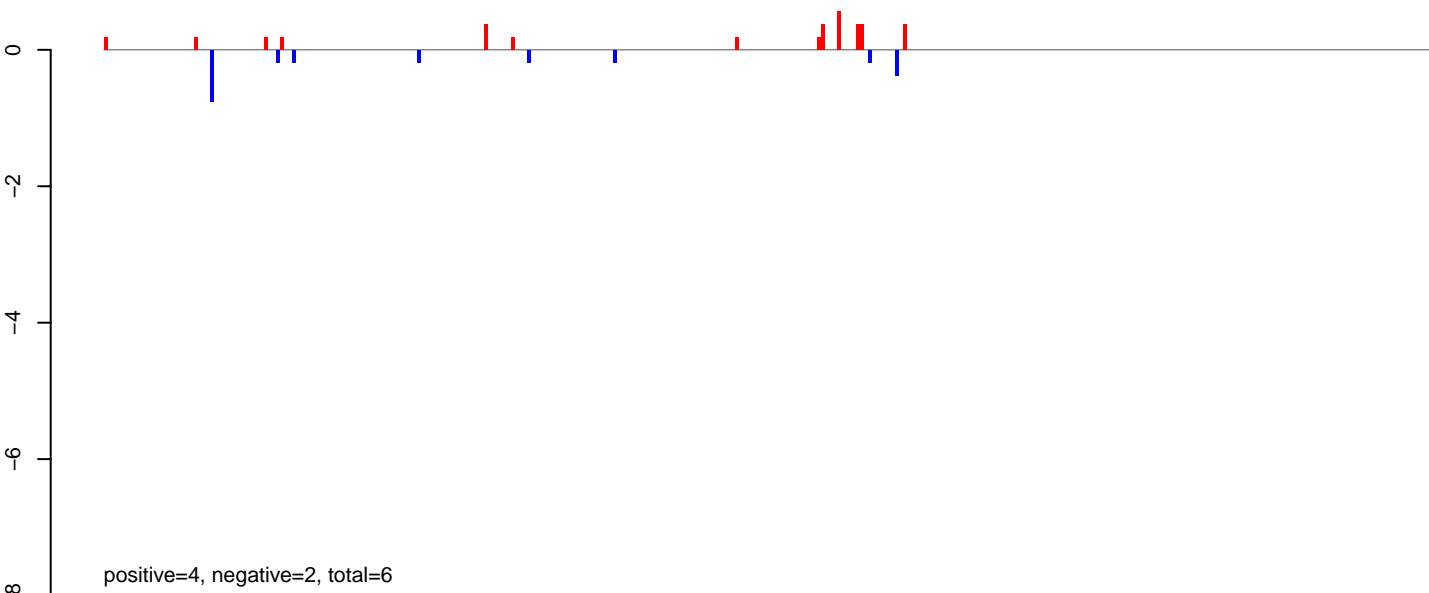
AeAlbo_WholeBody_CHIKV.24_35.rep



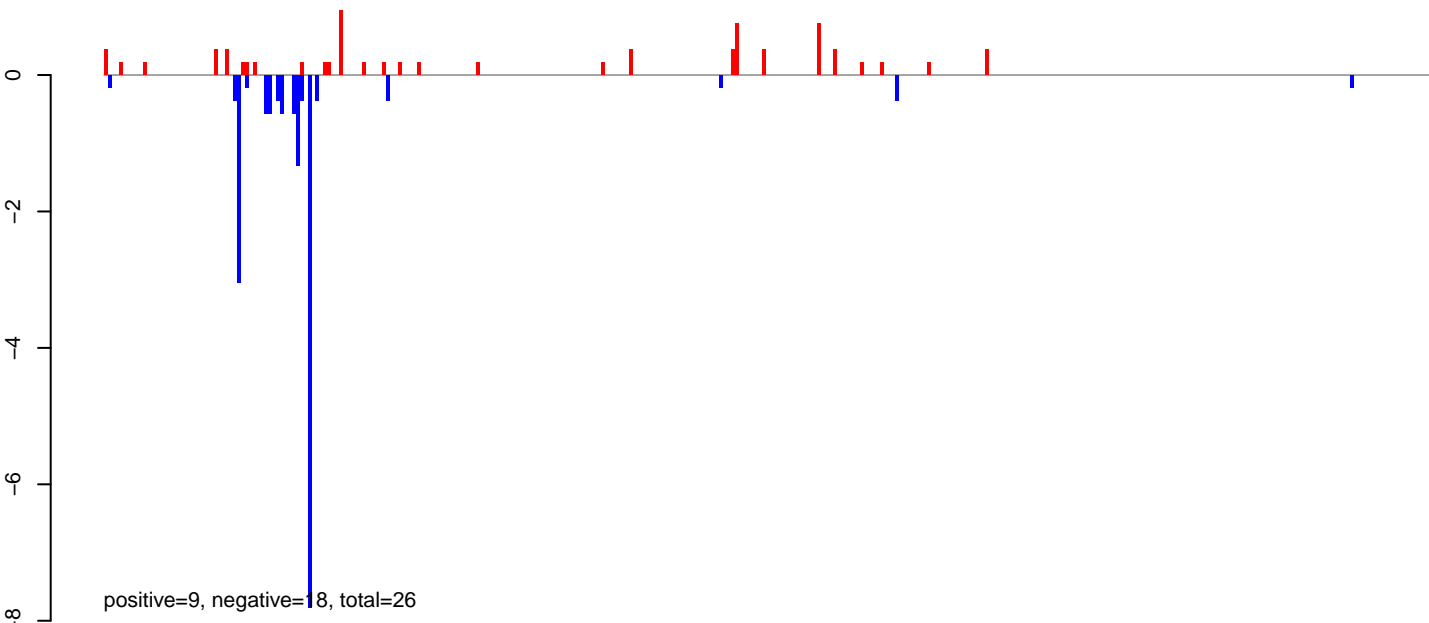
AeAlbo_WholeBody_CHIKV.rep



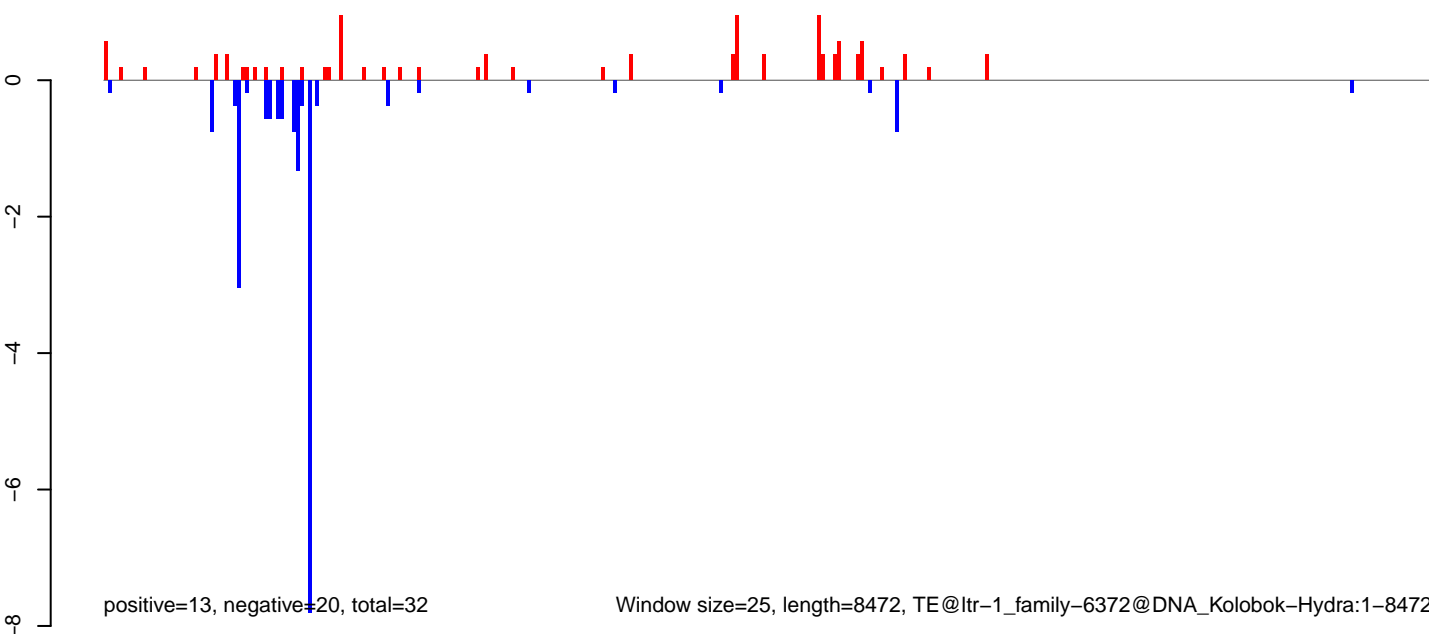
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

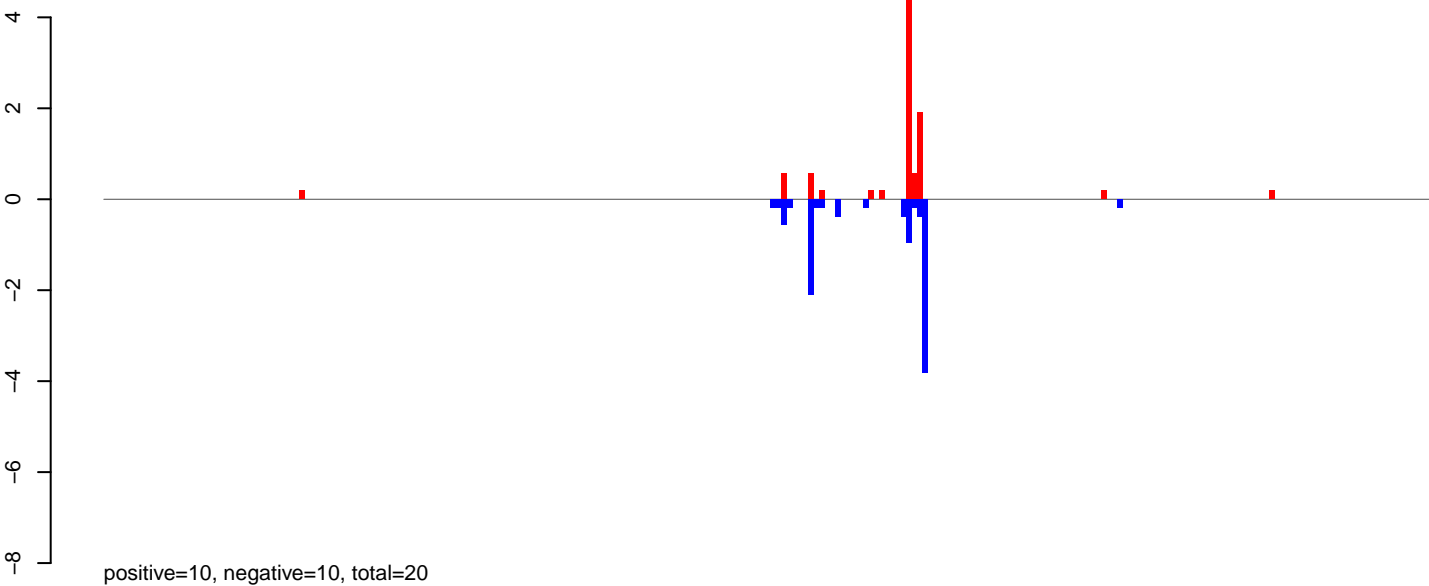


AeAlbo_WholeBody_CHIKV.rep

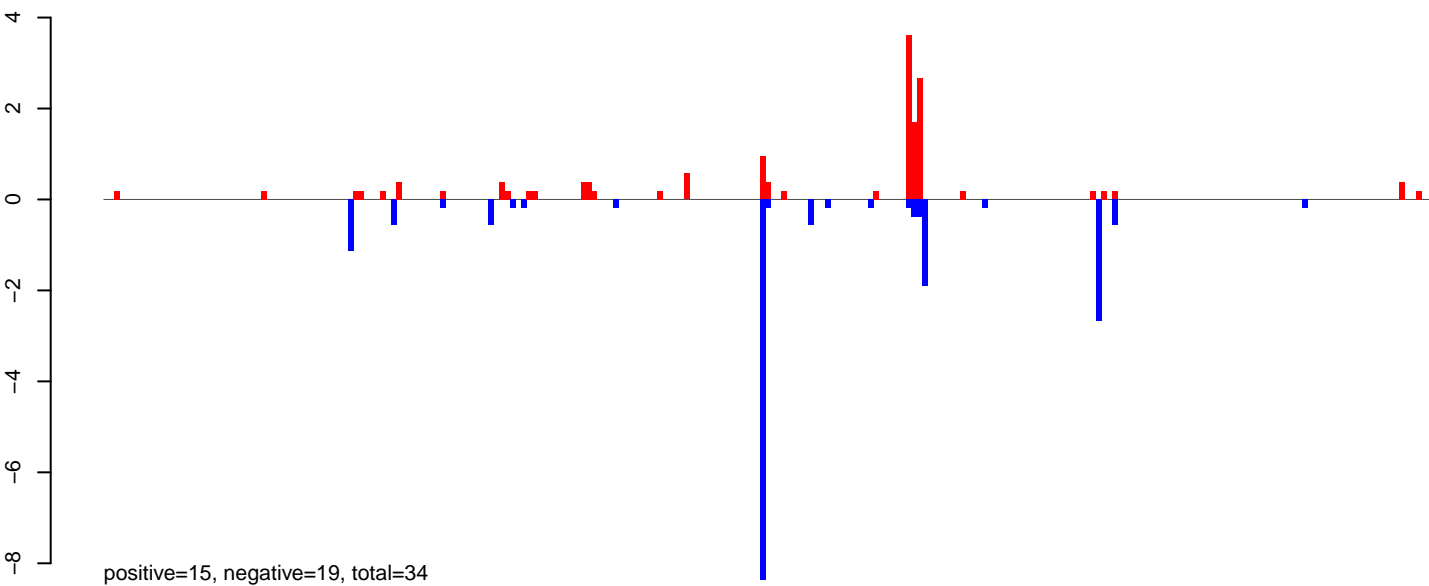


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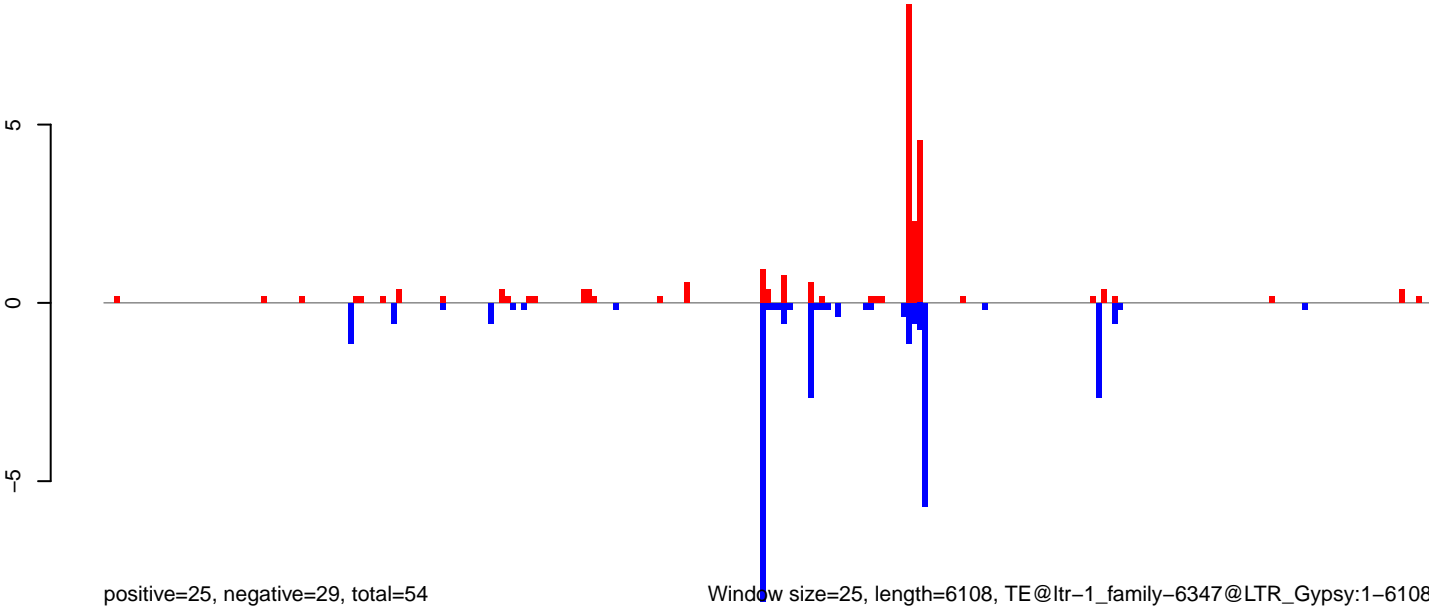
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



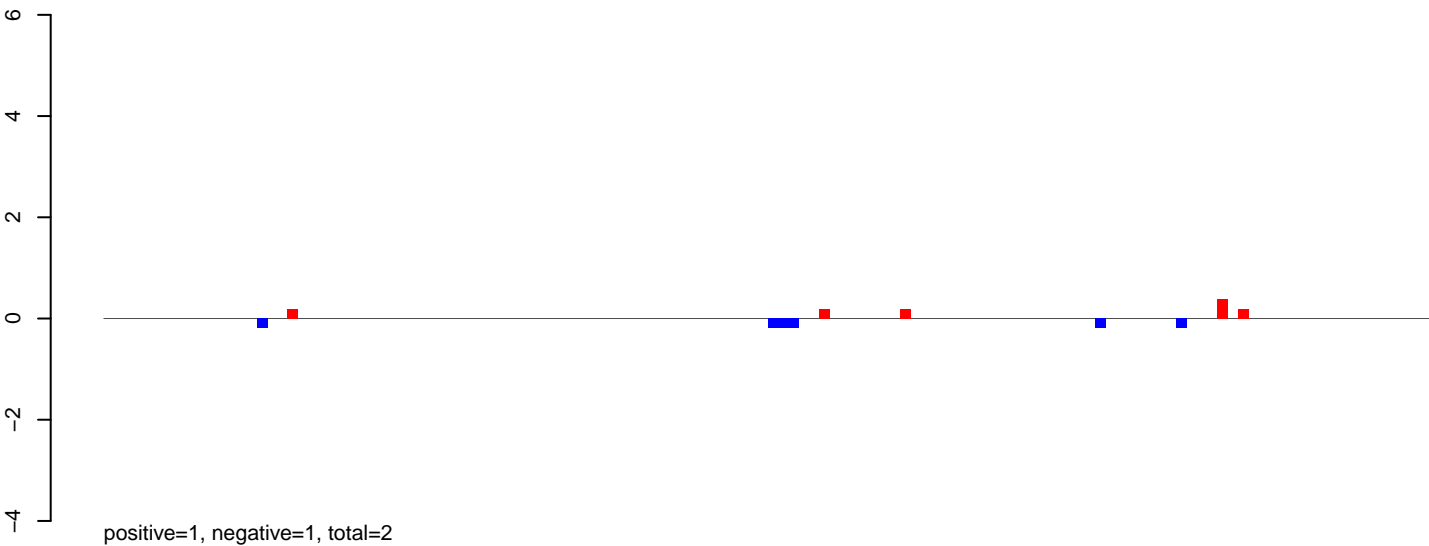
AeAlbo_WholeBody_CHIKV.rep



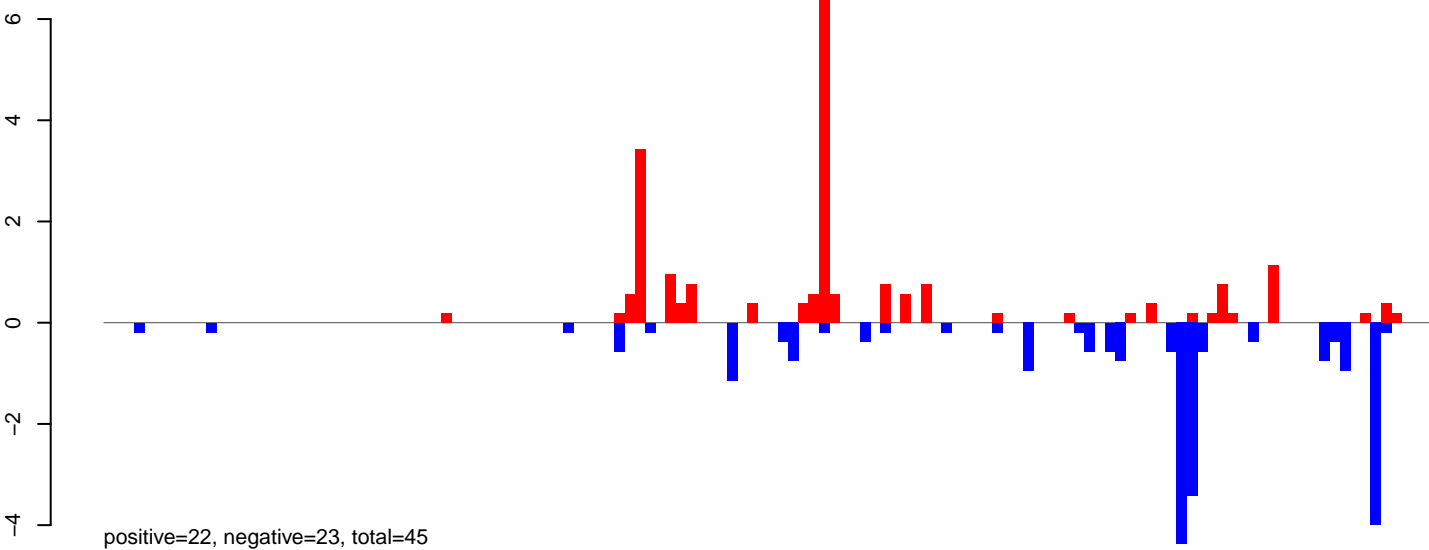
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0 1000 2000 3000 4000 5000 6000

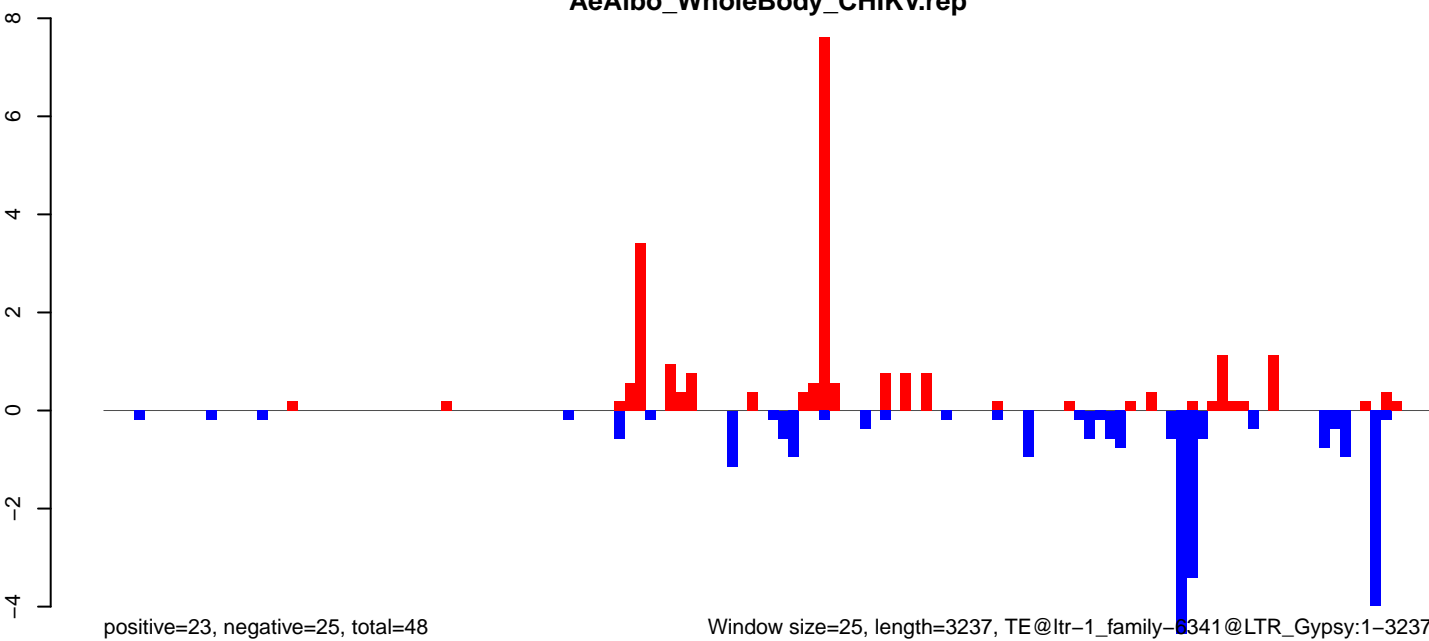
AeAlbo_WholeBody_CHIKV.18_23.rep



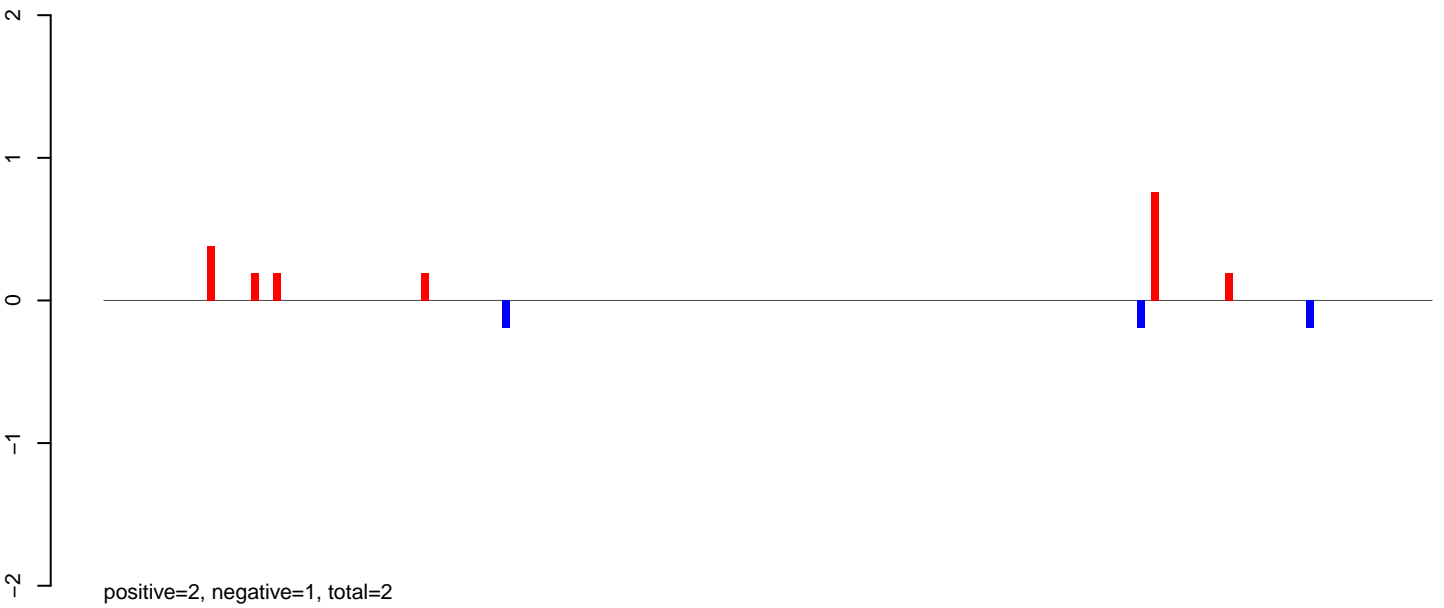
AeAlbo_WholeBody_CHIKV.24_35.rep



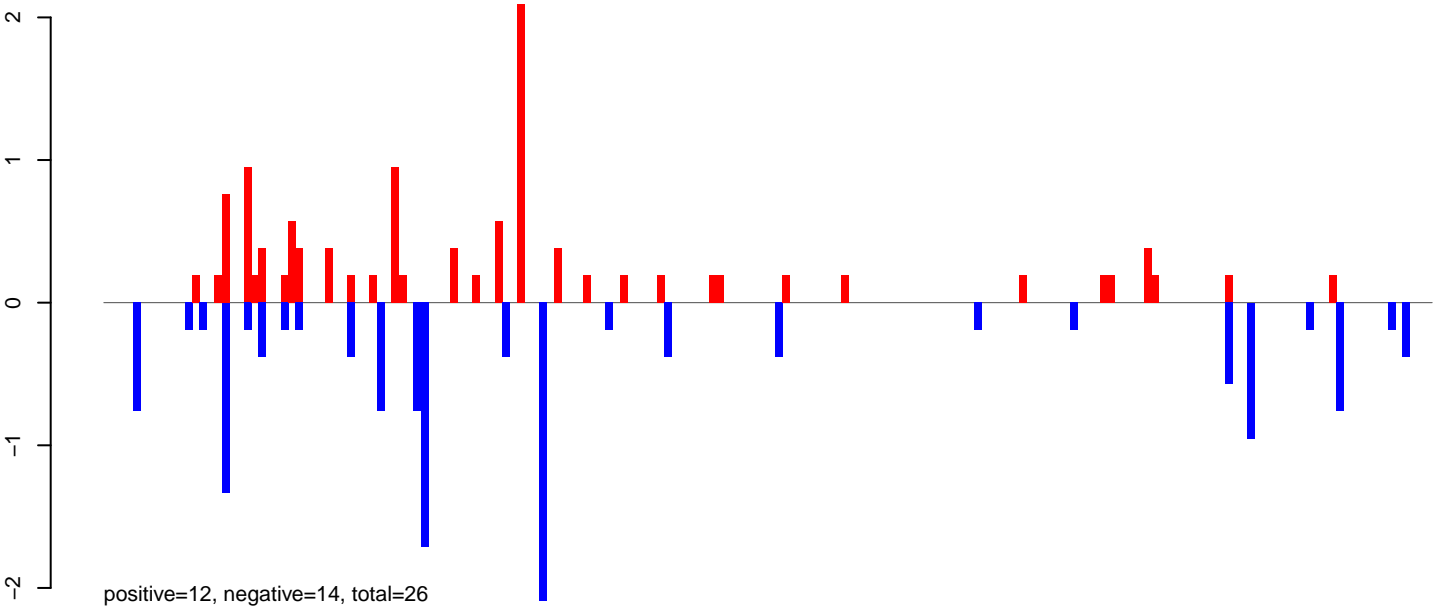
AeAlbo_WholeBody_CHIKV.rep



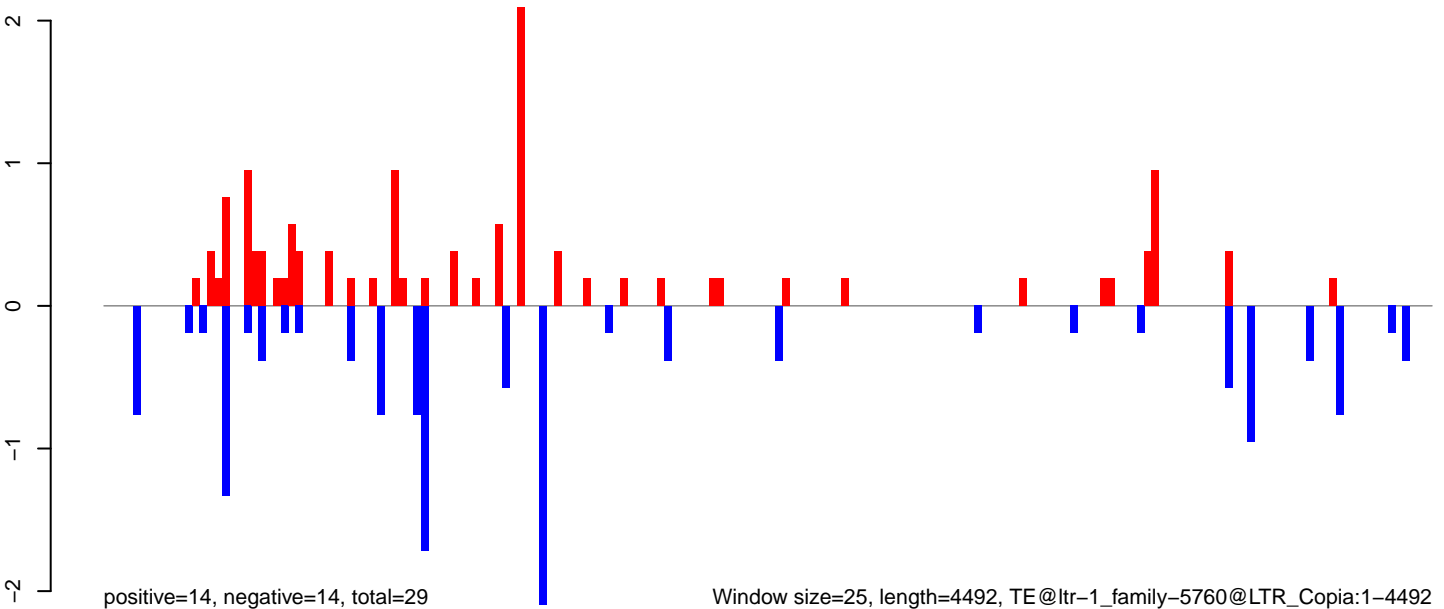
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

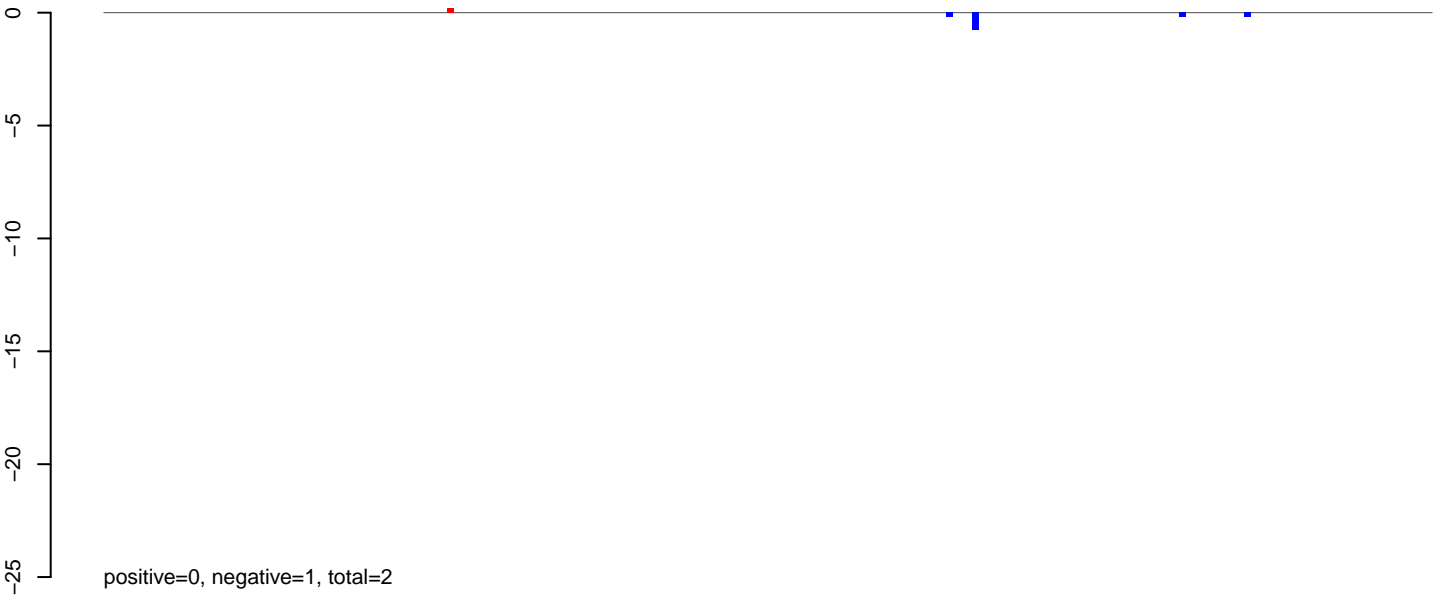


AeAlbo_WholeBody_CHIKV.rep

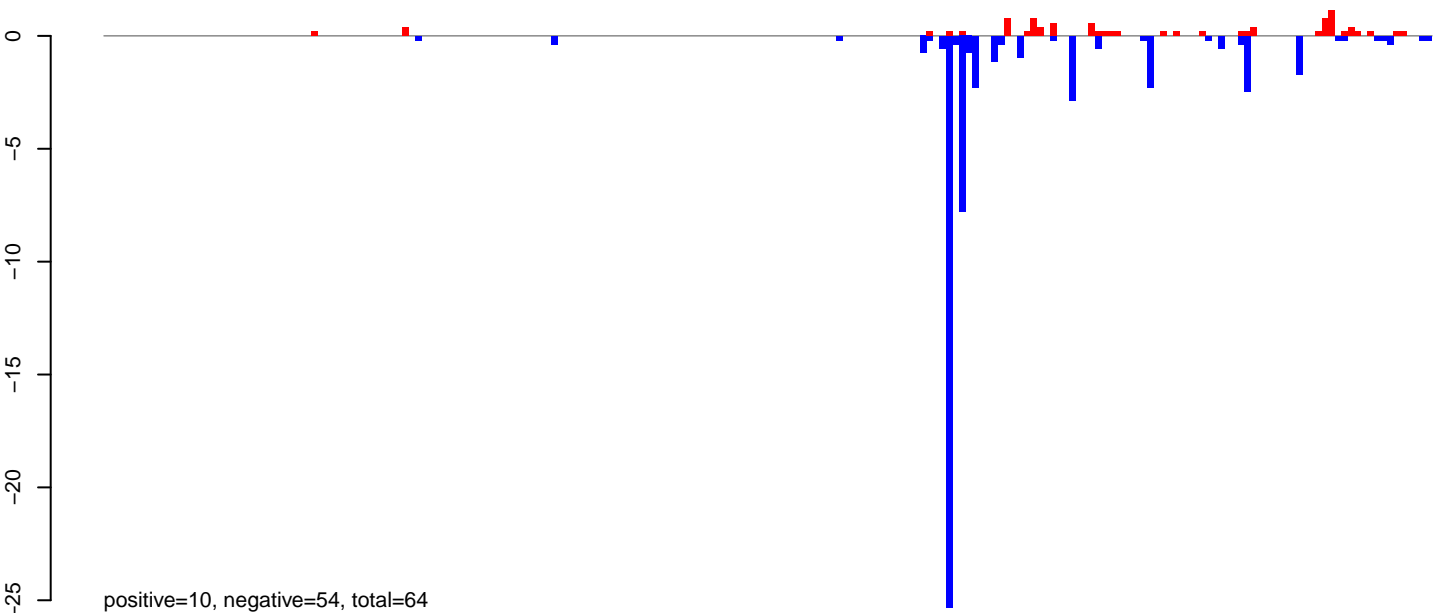


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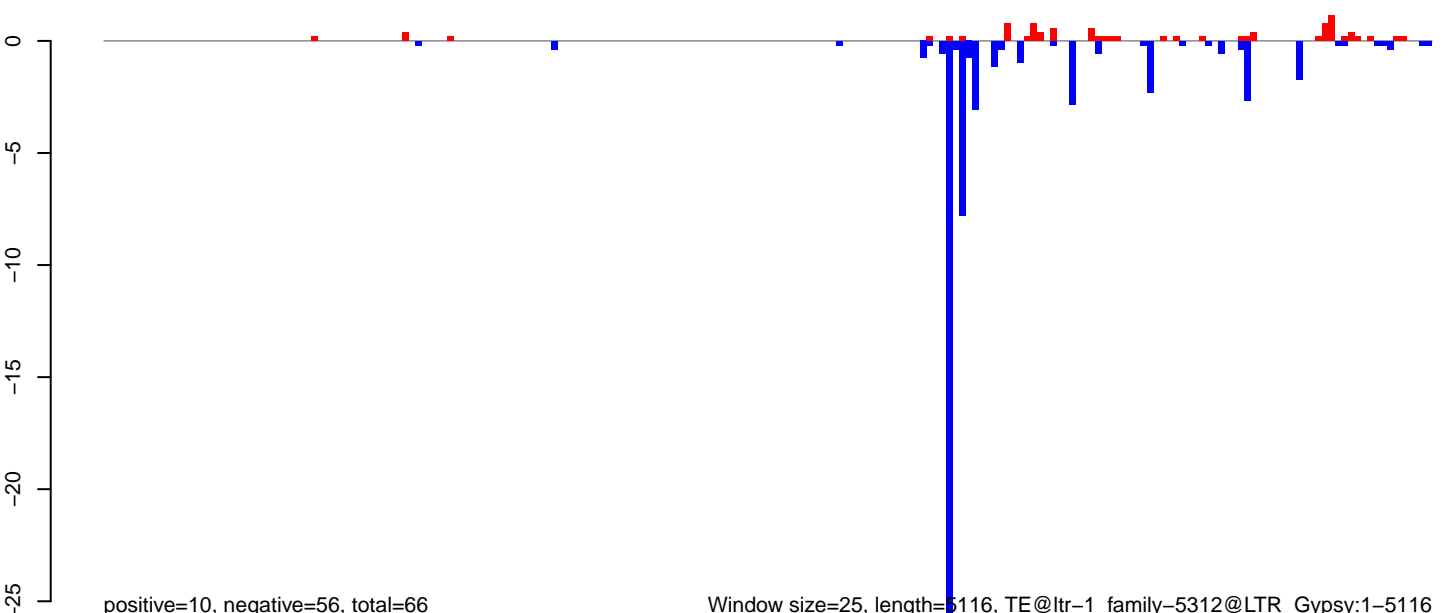
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



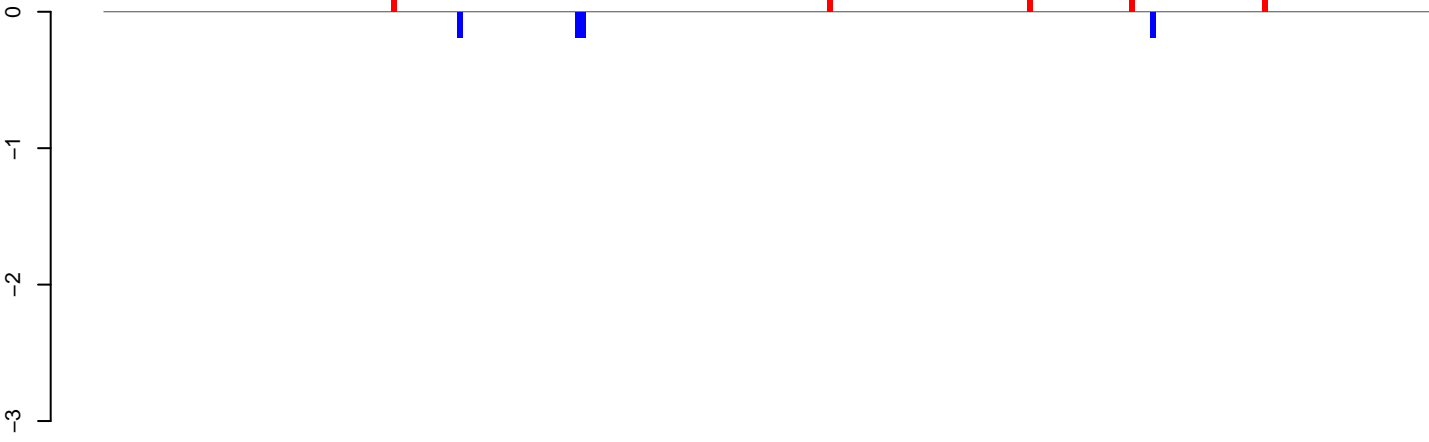
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5116, TE@ltr-1_family-5312@LTR_Gypsy:1-5116

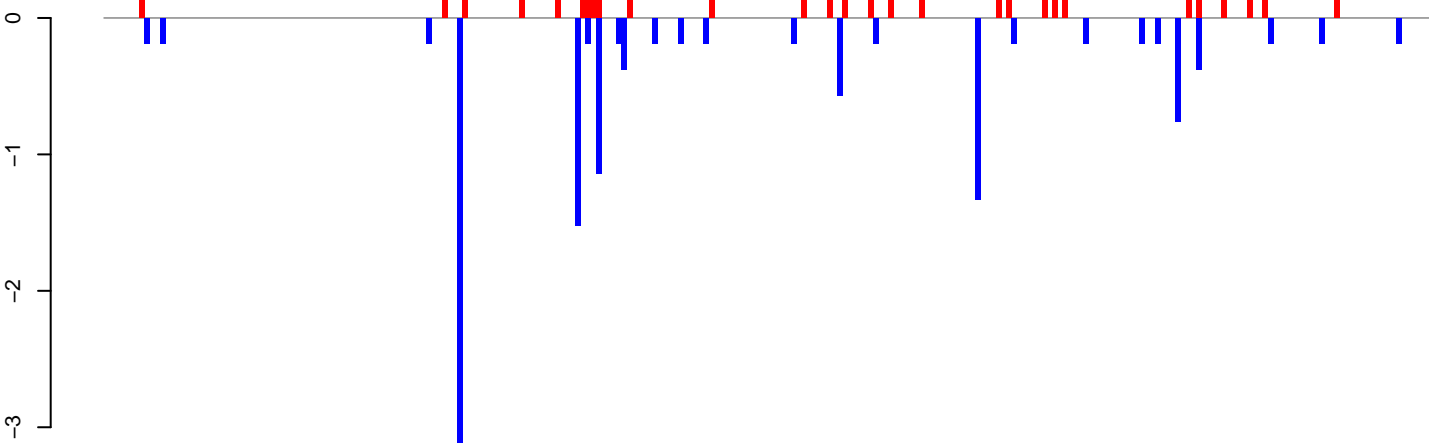
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



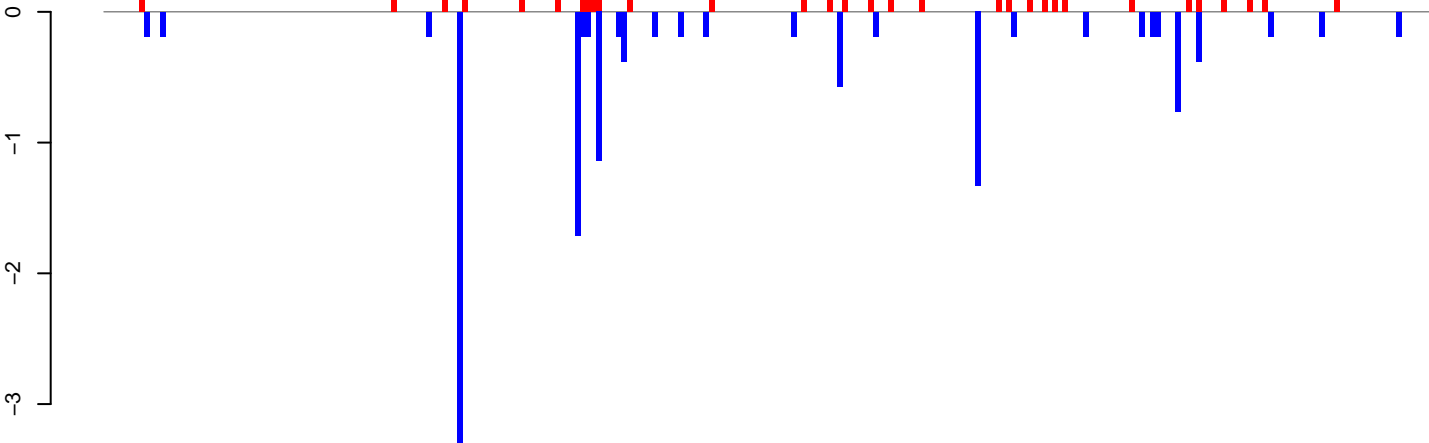
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=13, total=21

AeAlbo_WholeBody_CHIKV.rep

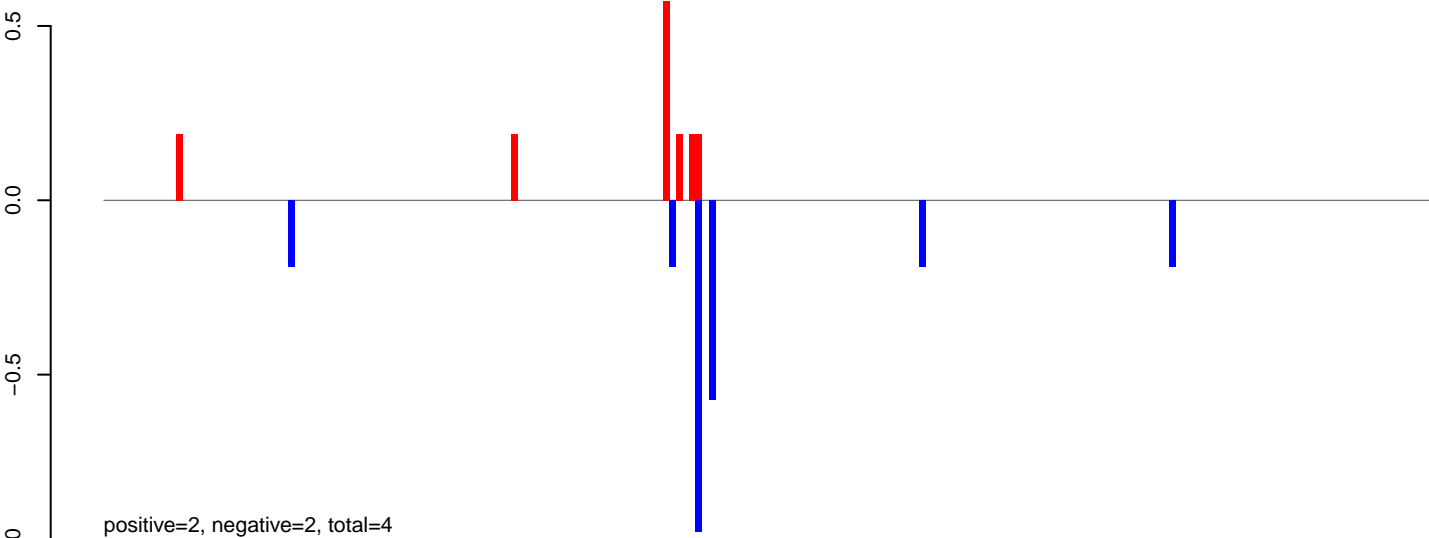


positive=10, negative=14, total=23

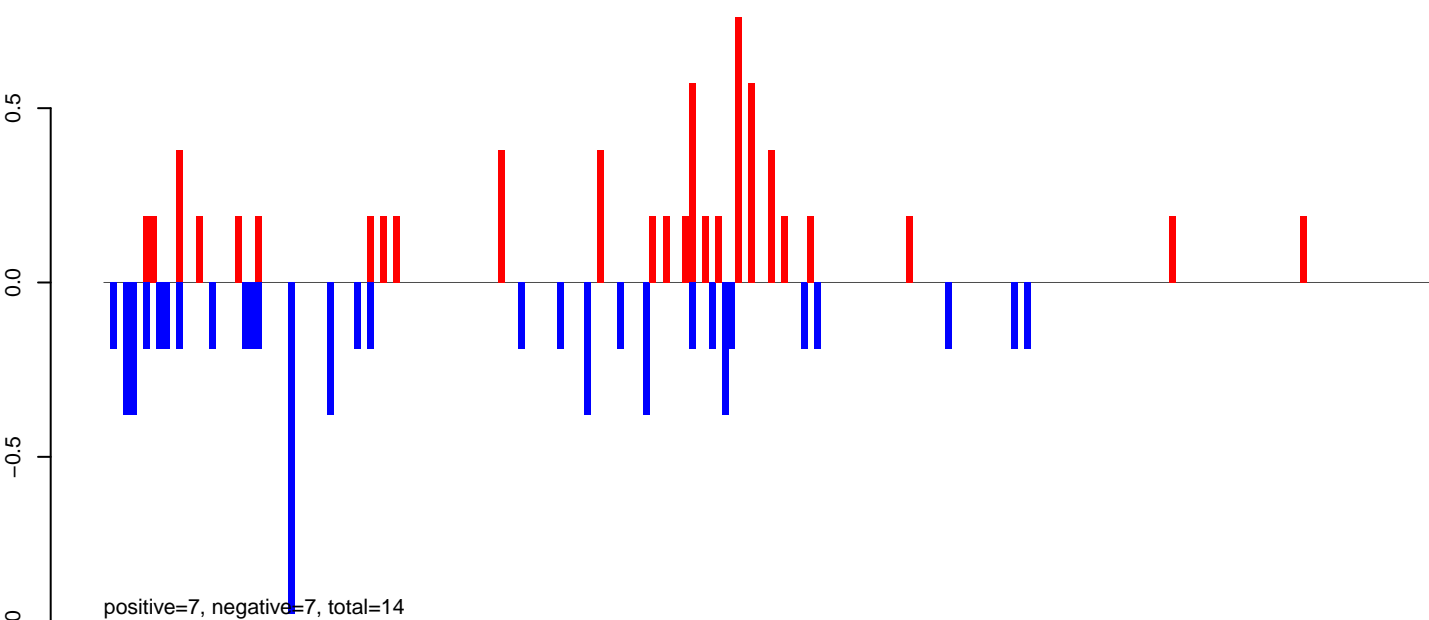
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0 1000 2000 3000 4000 5000 6000

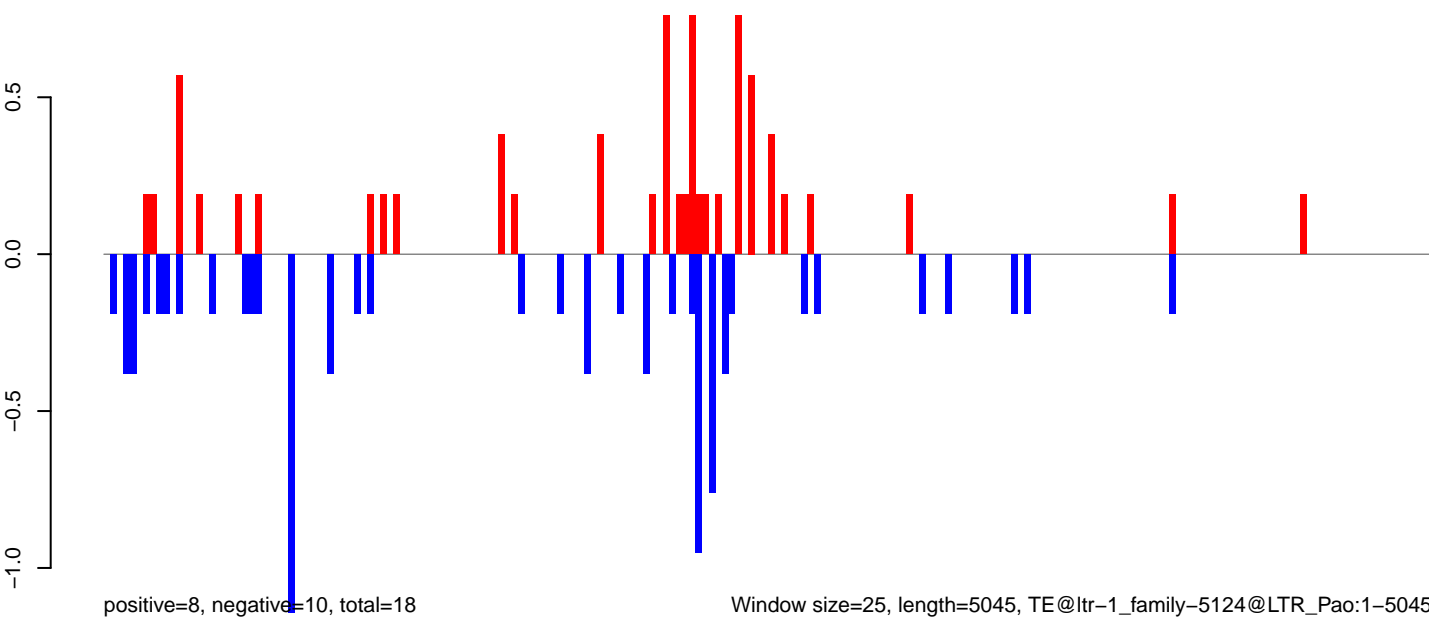
AeAlbo_WholeBody_CHIKV.18_23.rep



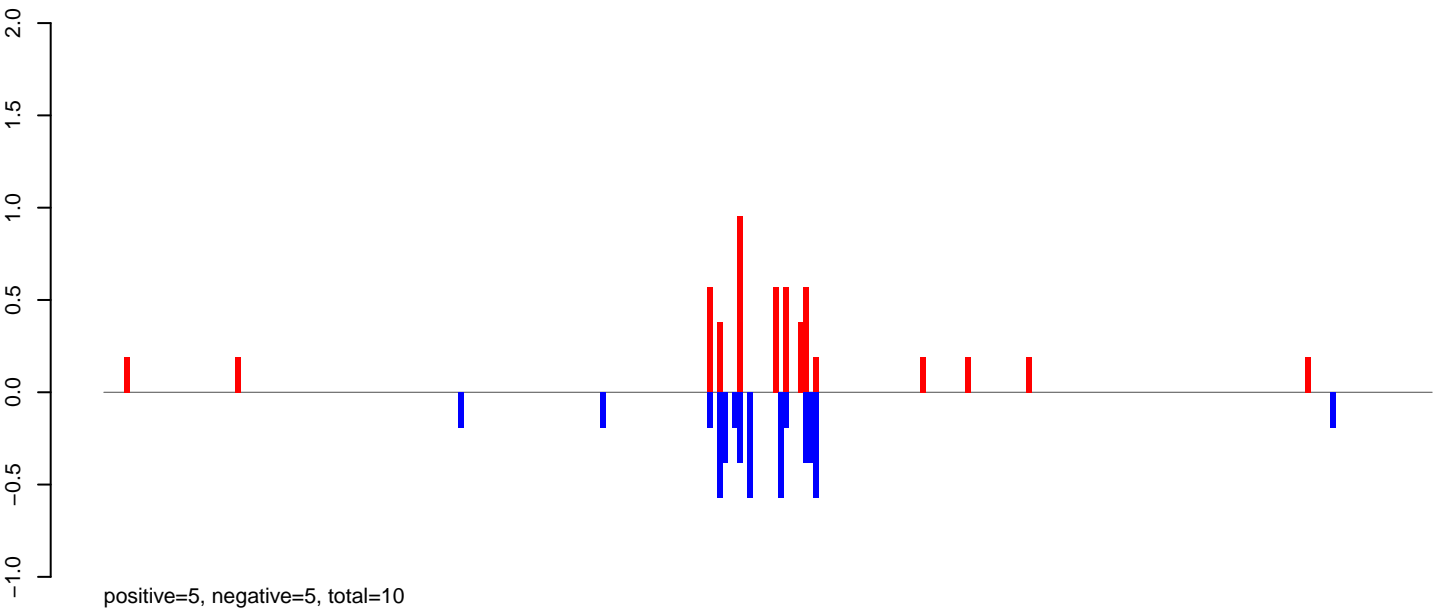
AeAlbo_WholeBody_CHIKV.24_35.rep



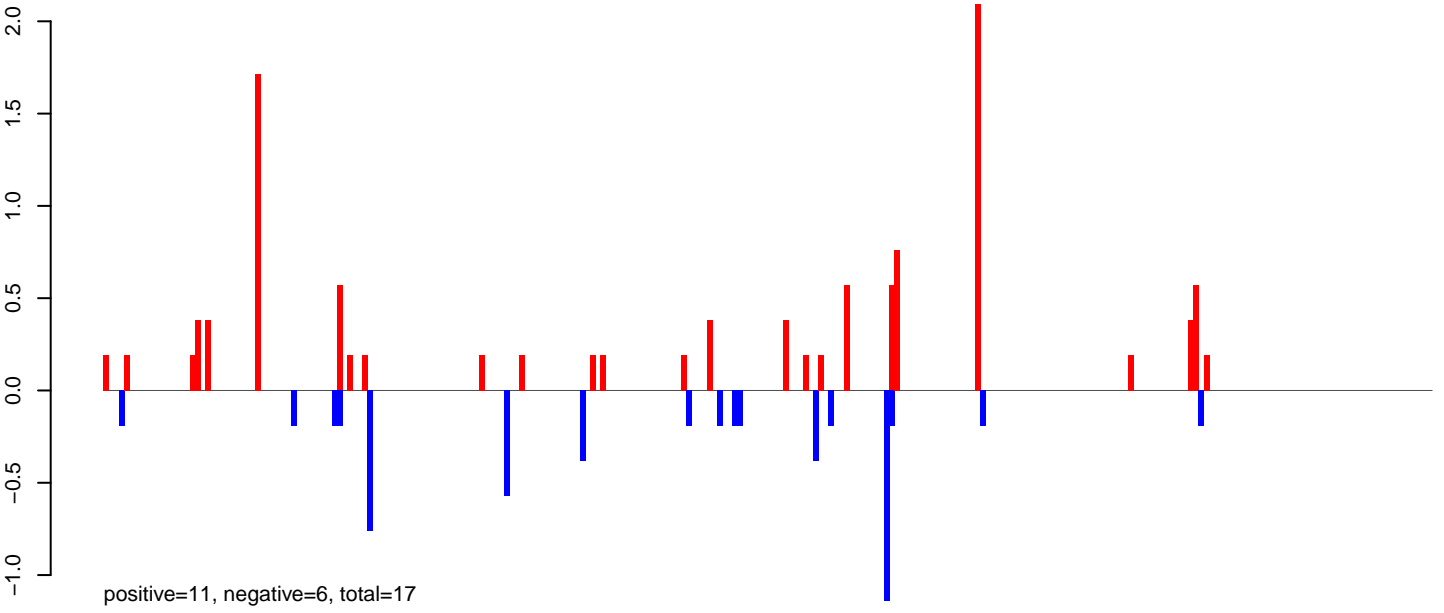
AeAlbo_WholeBody_CHIKV.rep



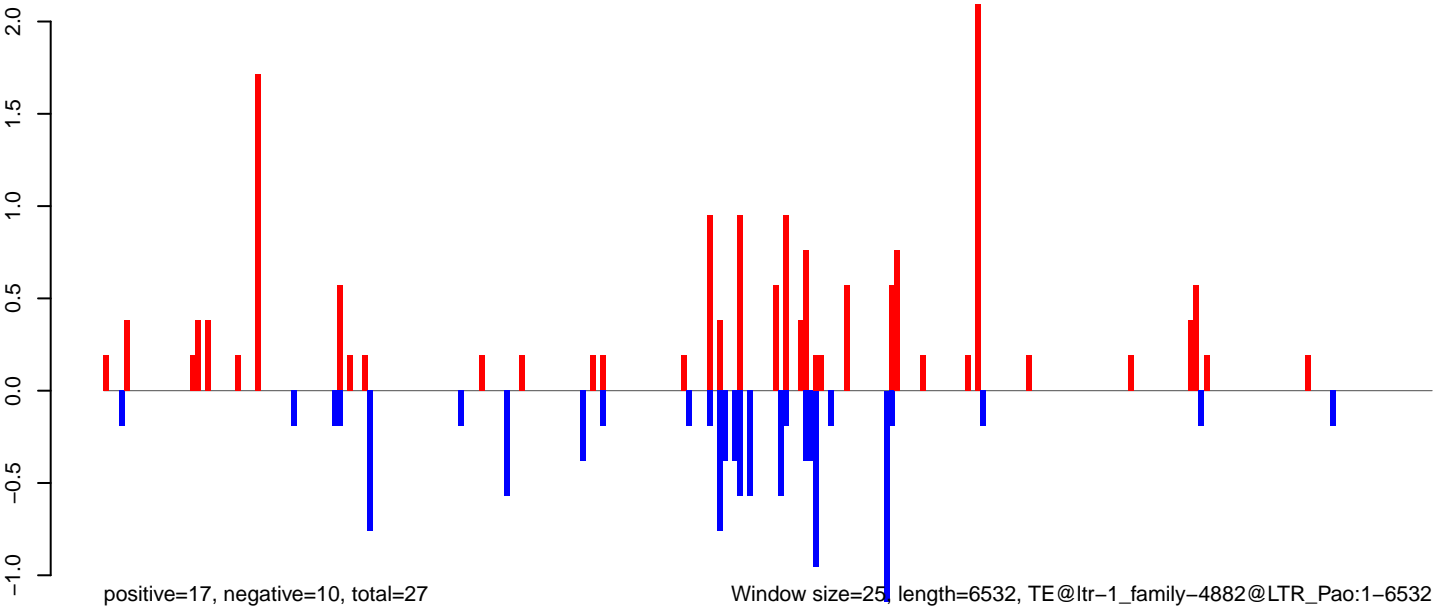
AeAlbo_WholeBody_CHIKV.18_23.rep



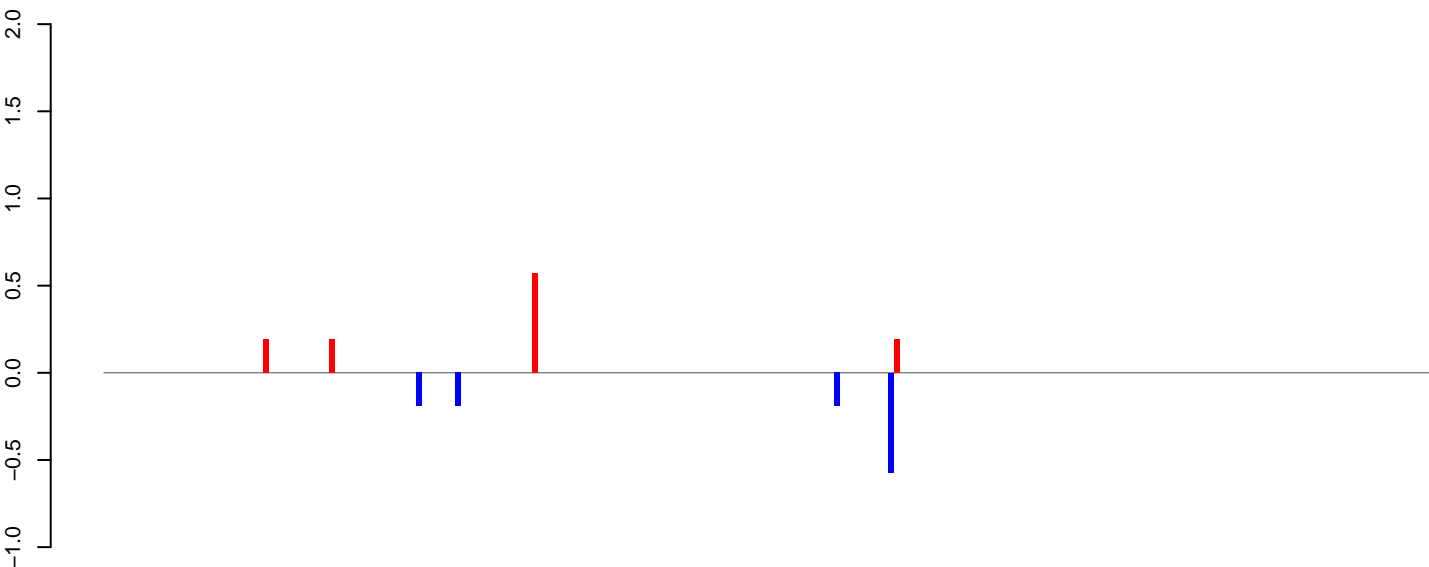
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

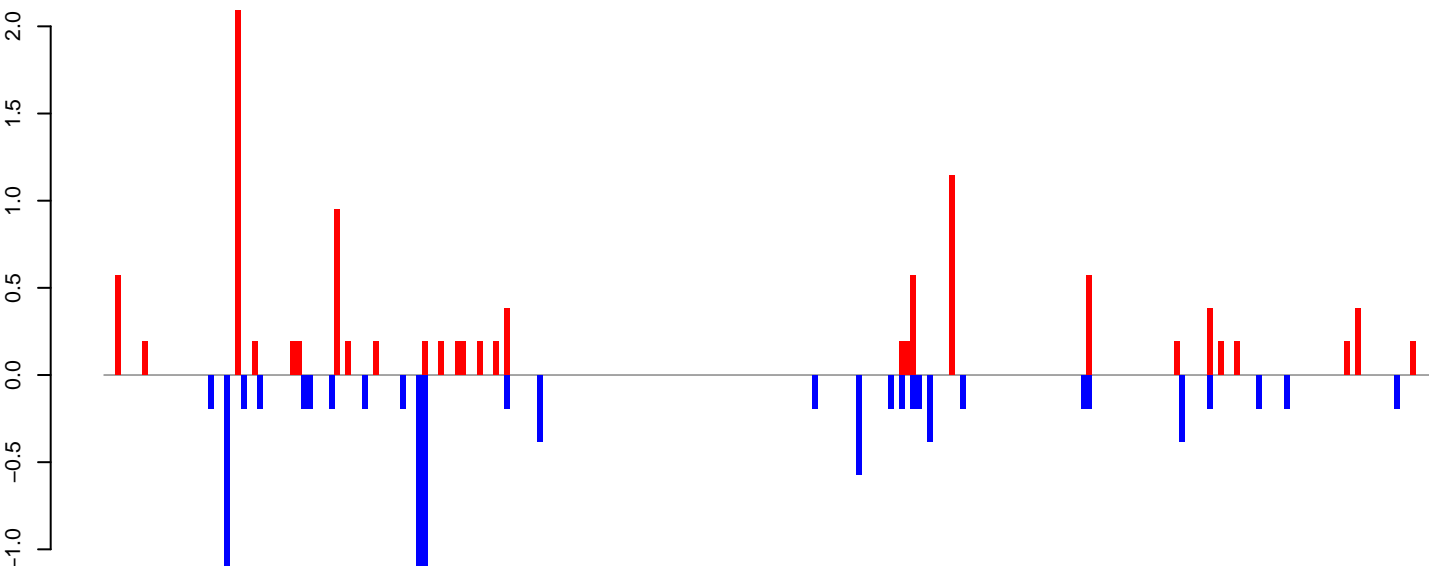


AeAlbo_WholeBody_CHIKV.18_23.rep



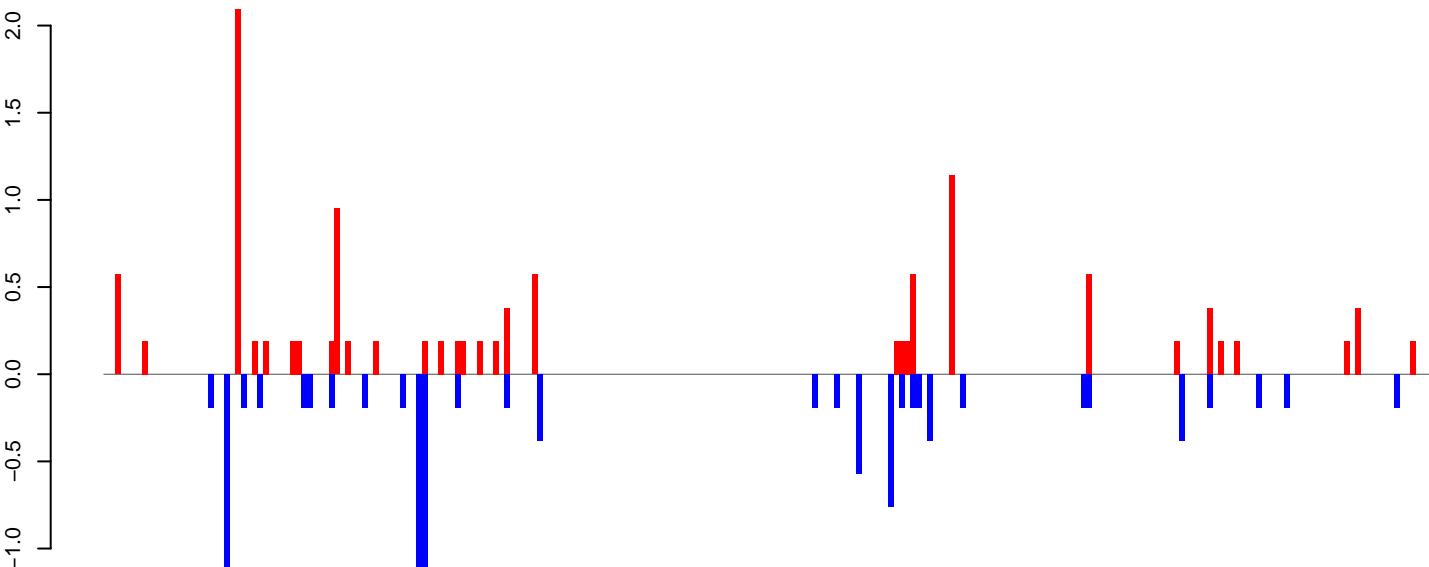
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=9, total=20

AeAlbo_WholeBody_CHIKV.rep

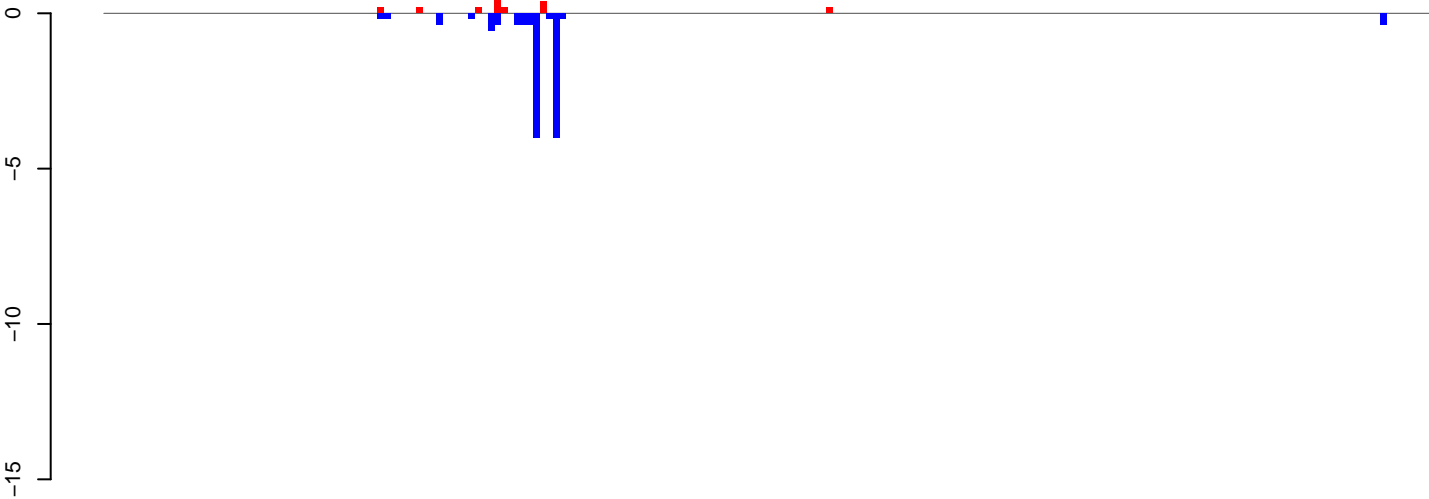


positive=12, negative=10, total=22

Window size=25, length=6044, TE@ltr-1_family-4770@LTR_Copia:1-6044

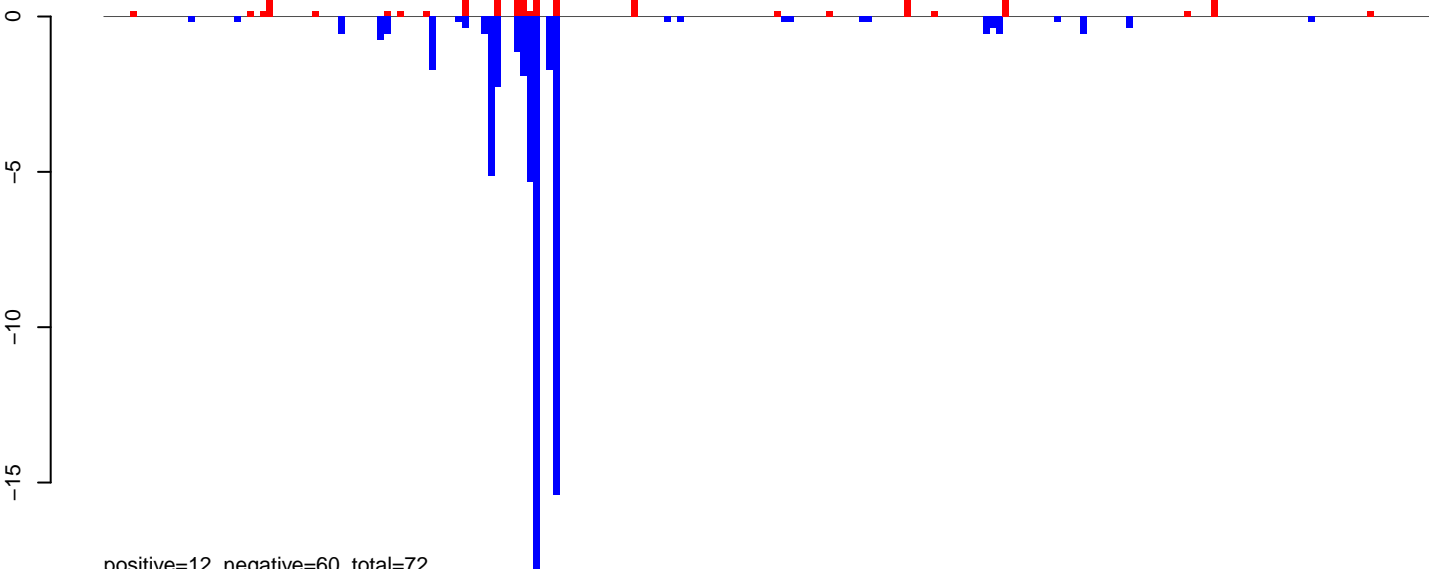
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



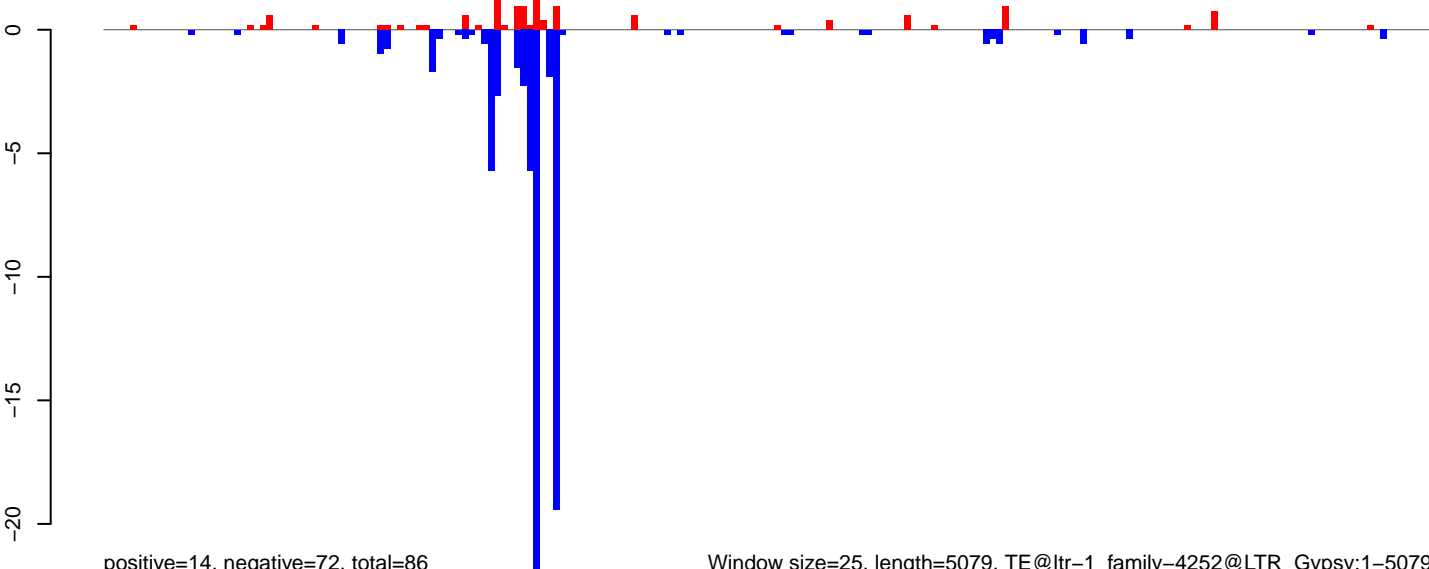
positive=3, negative=12, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=60, total=72

AeAlbo_WholeBody_CHIKV.rep

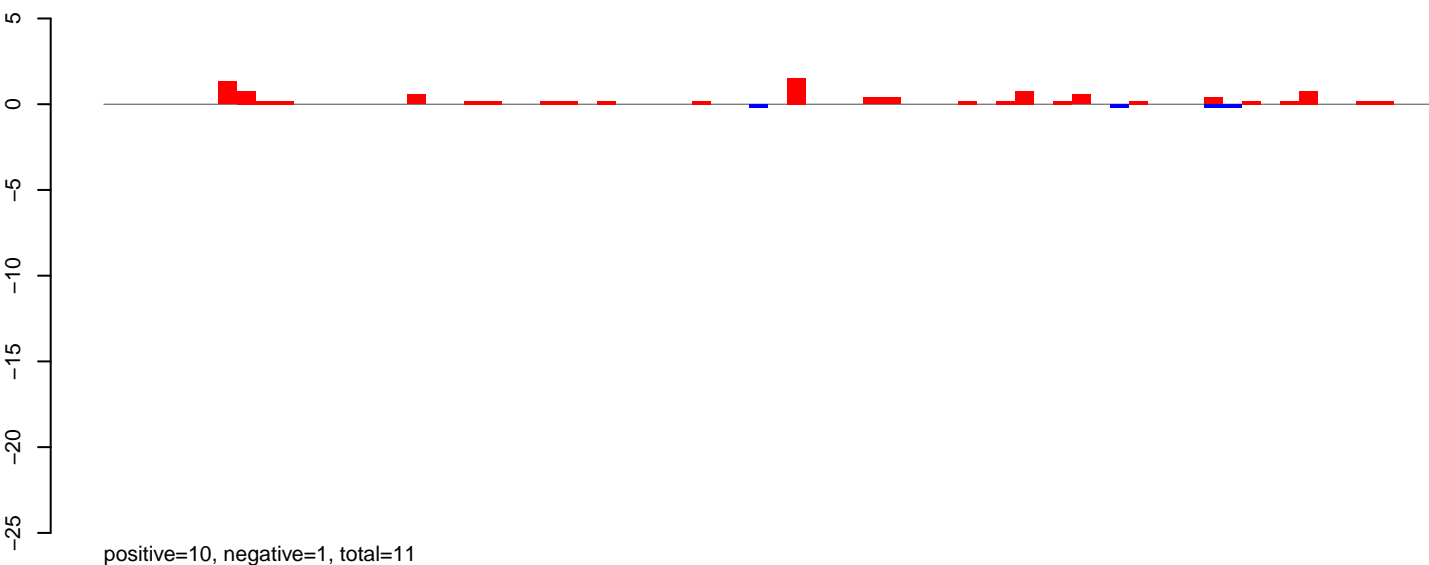


positive=14, negative=72, total=86

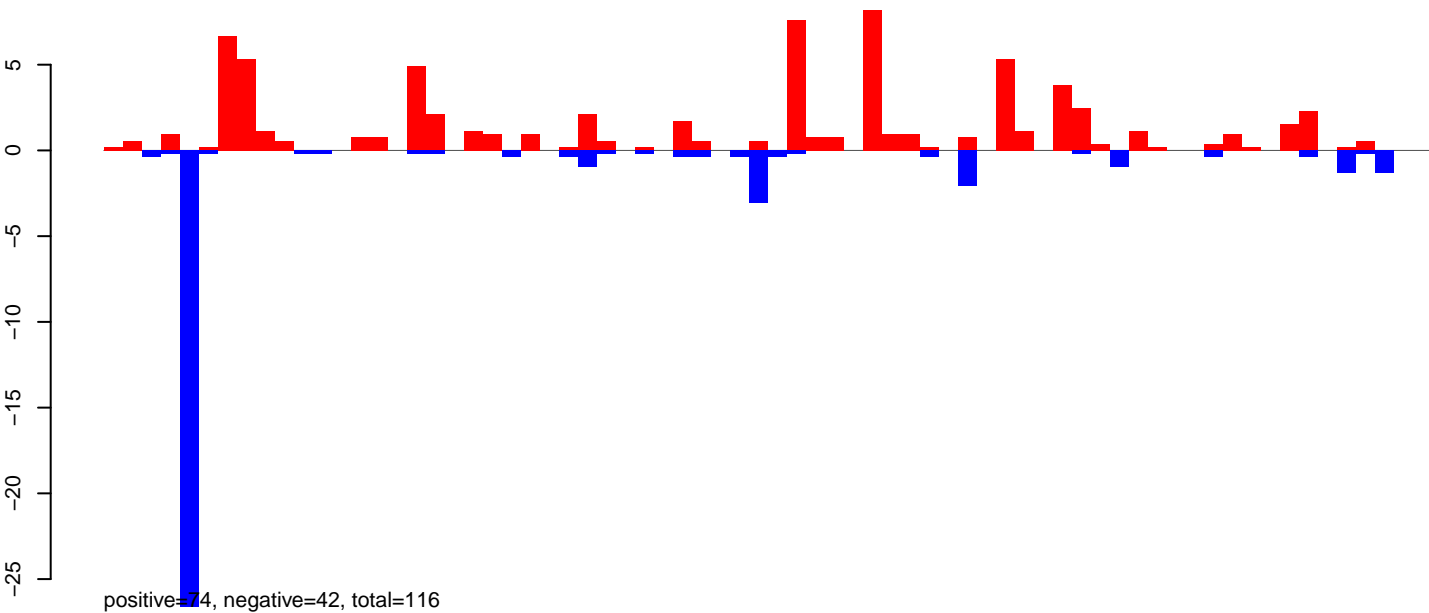
Window size=25, length=5079, TE@ltr-1_family-4252@LTR_Gypsy:1-5079

0 1000 2000 3000 4000 5000

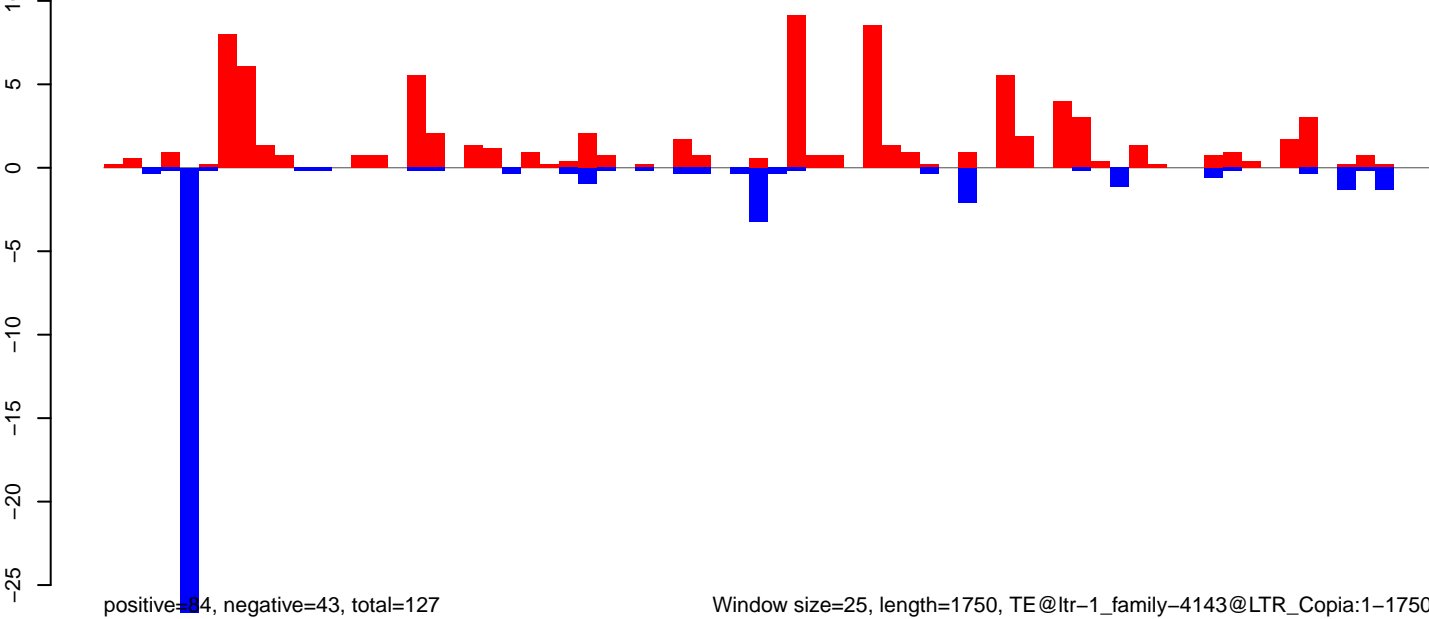
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



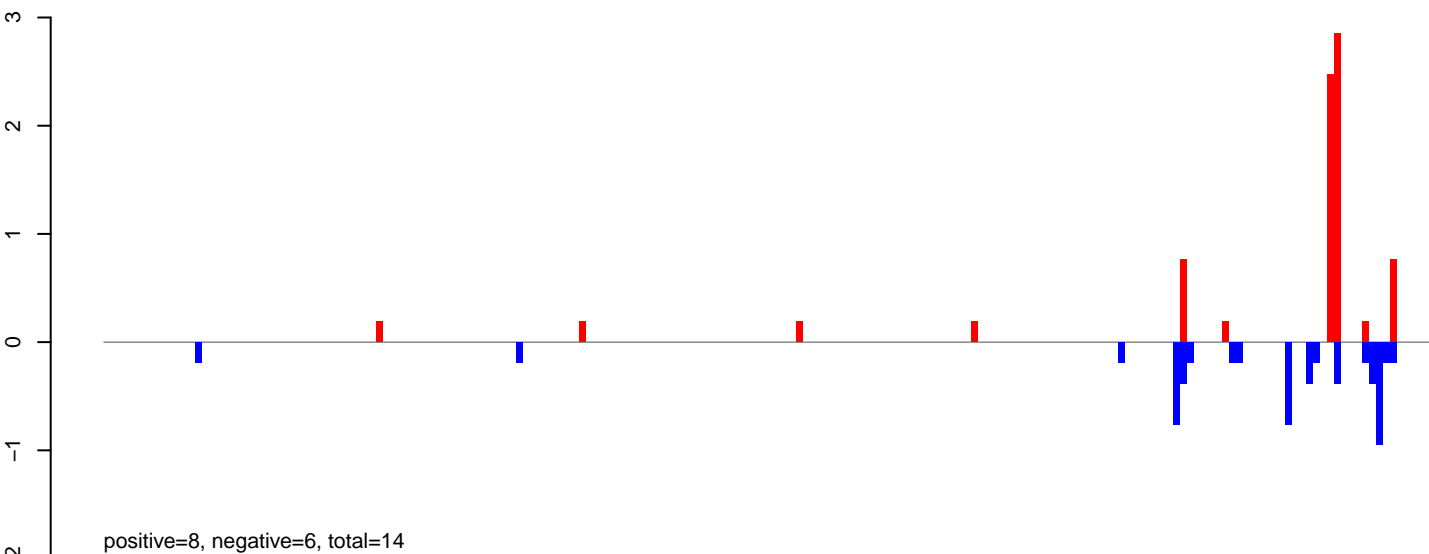
AeAlbo_WholeBody_CHIKV.rep



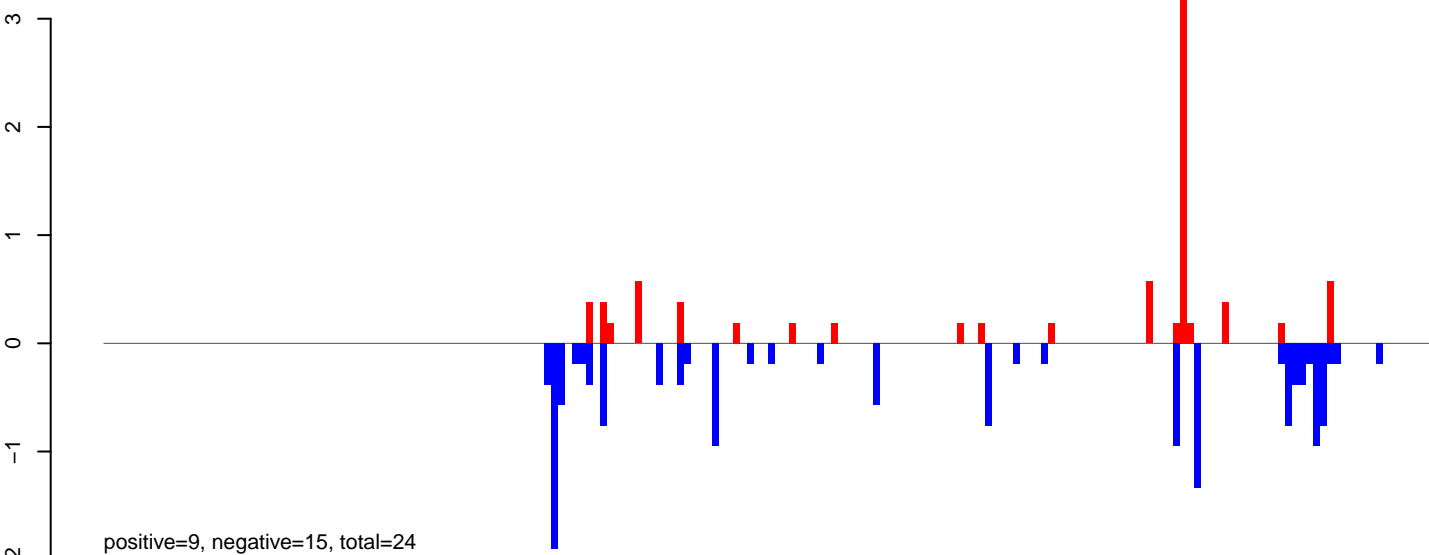
Window size=25, length=1750, TE@ltr-1_family-4143@LTR_Copia:1-1750

0 500 1000 1500

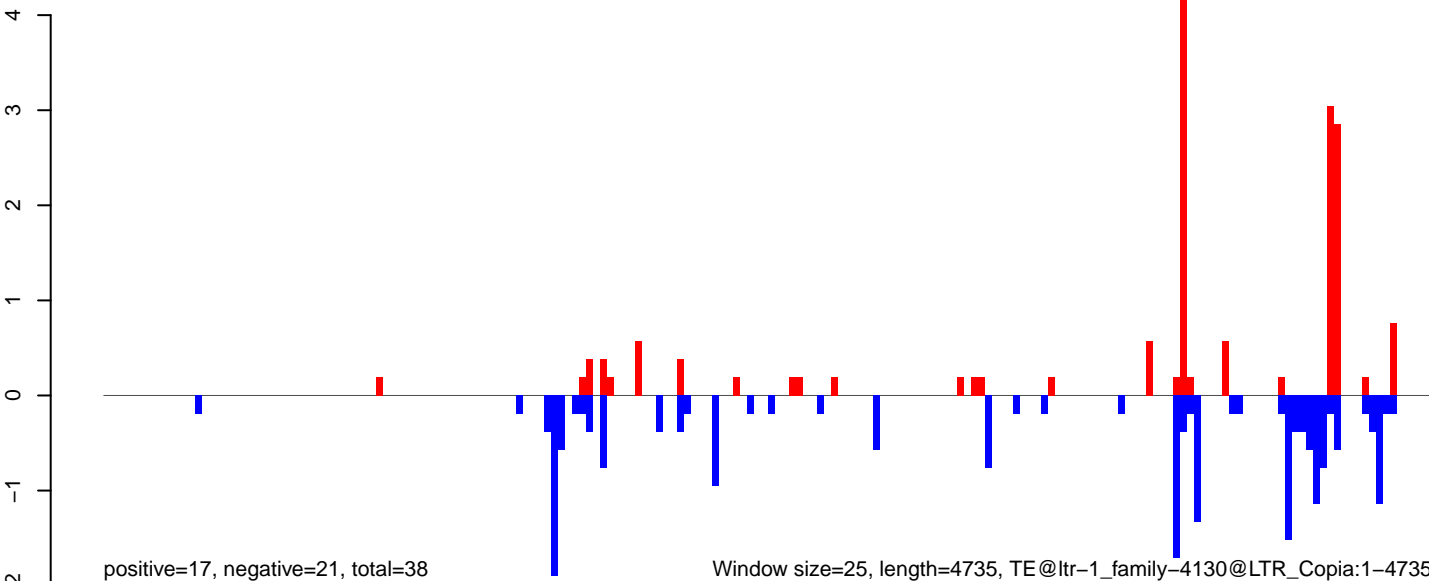
AeAlbo_WholeBody_CHIKV.18_23.rep



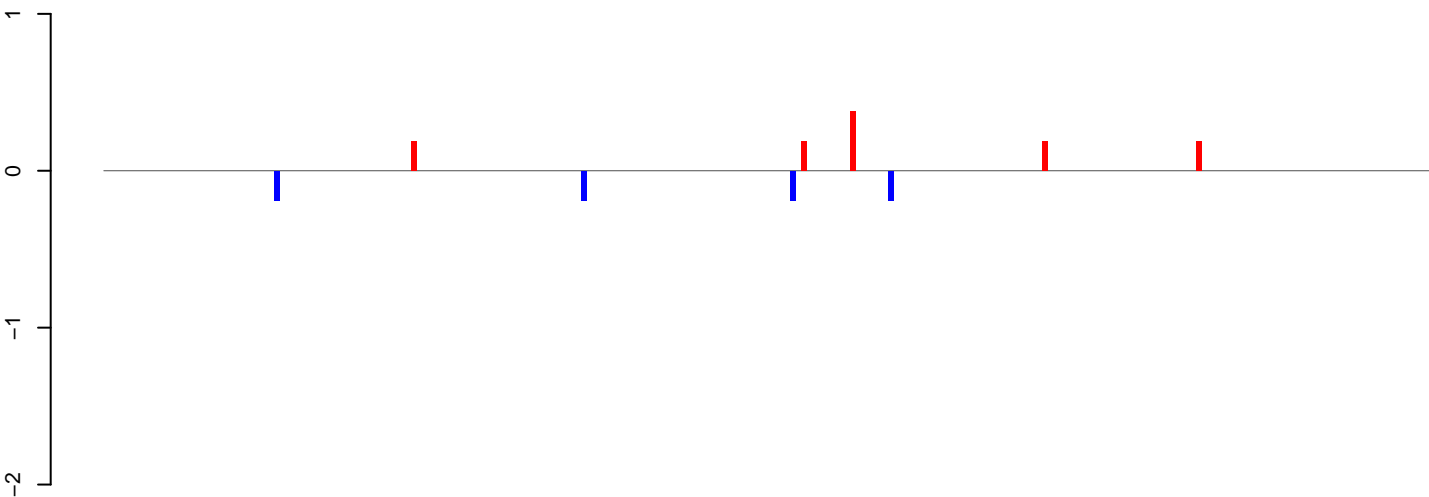
AeAlbo_WholeBody_CHIKV.24_35.rep



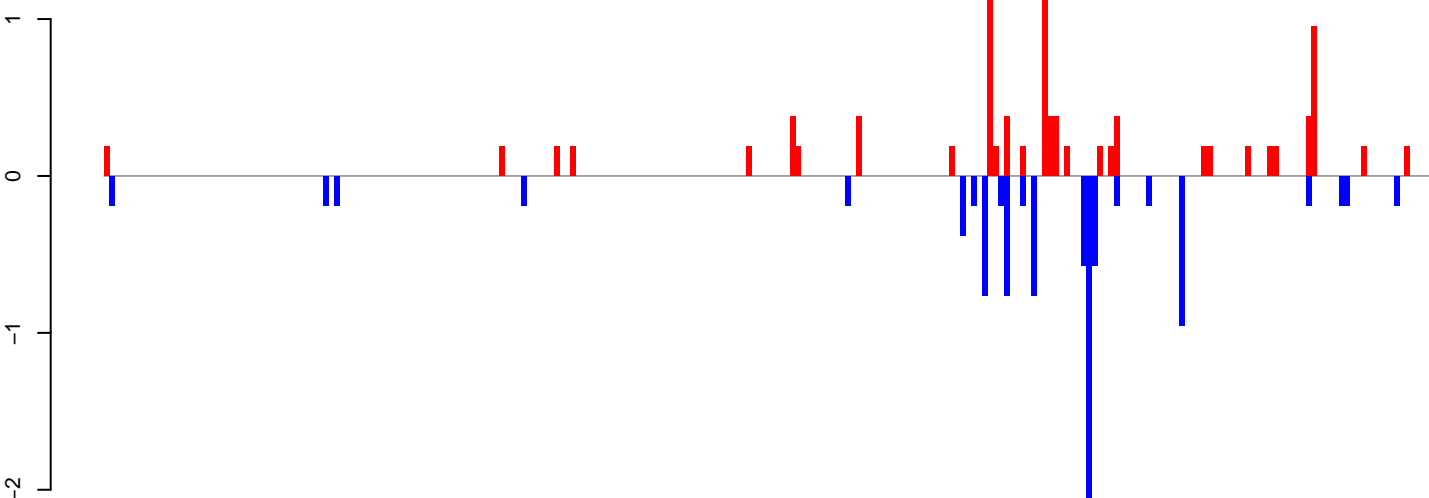
AeAlbo_WholeBody_CHIKV.rep



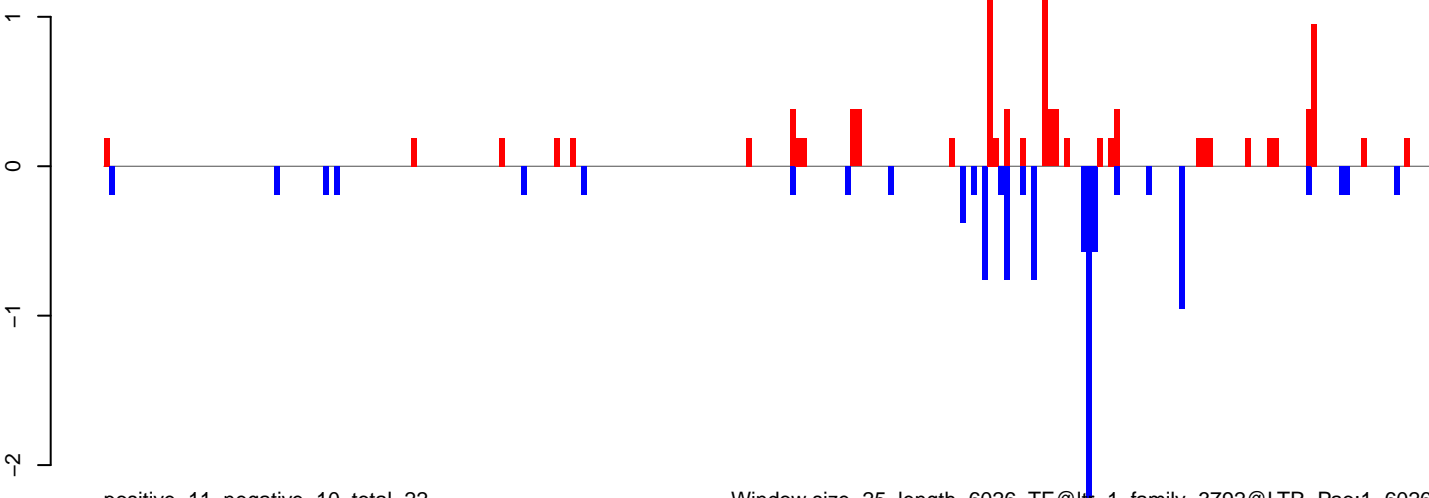
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

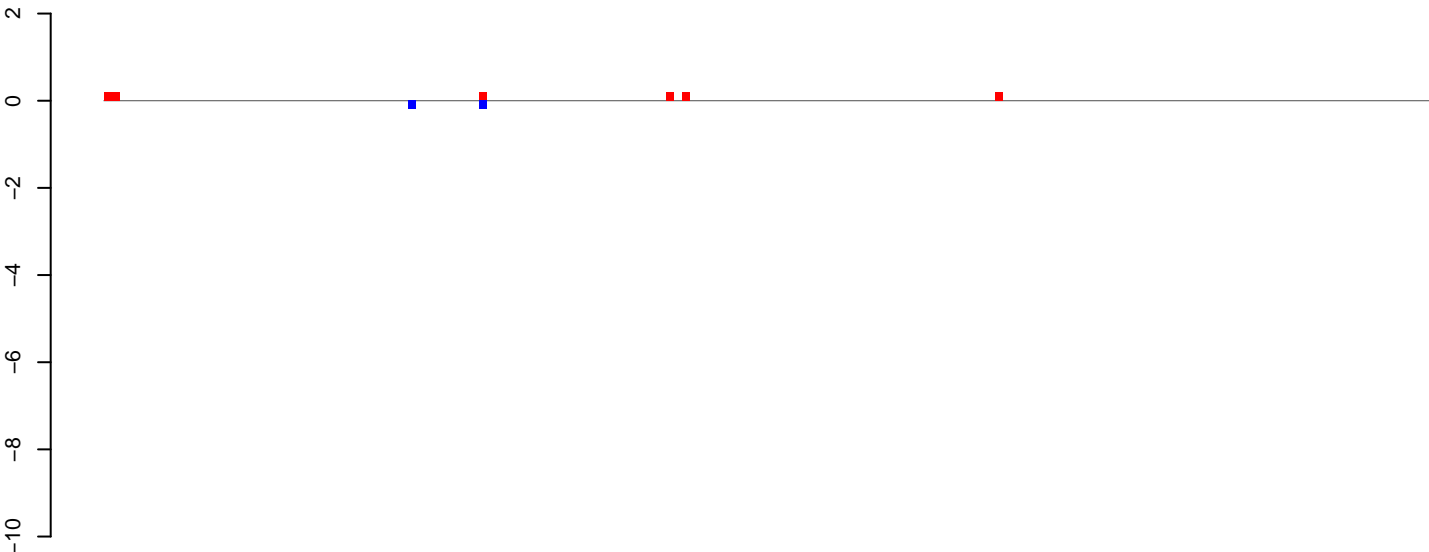


AeAlbo_WholeBody_CHIKV.rep



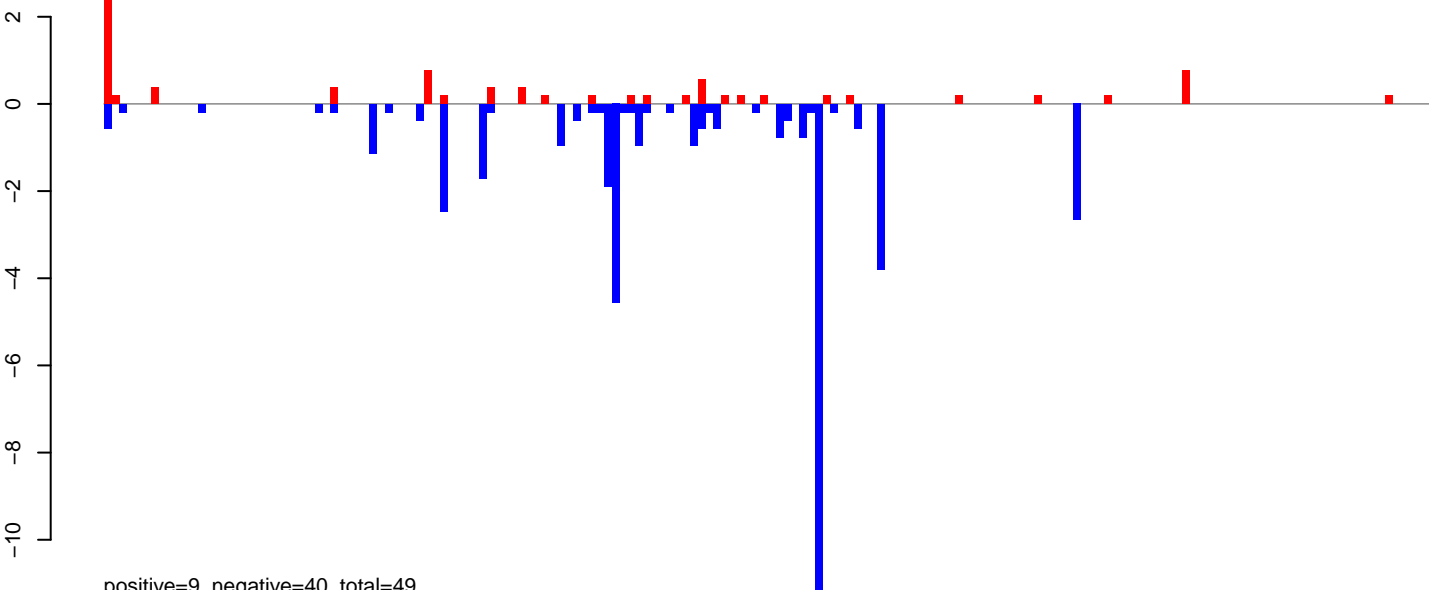
Window size=25, length=6026, TE@ltr-1_family-3792@LTR_Pao:1-6026

AeAlbo_WholeBody_CHIKV.18_23.rep



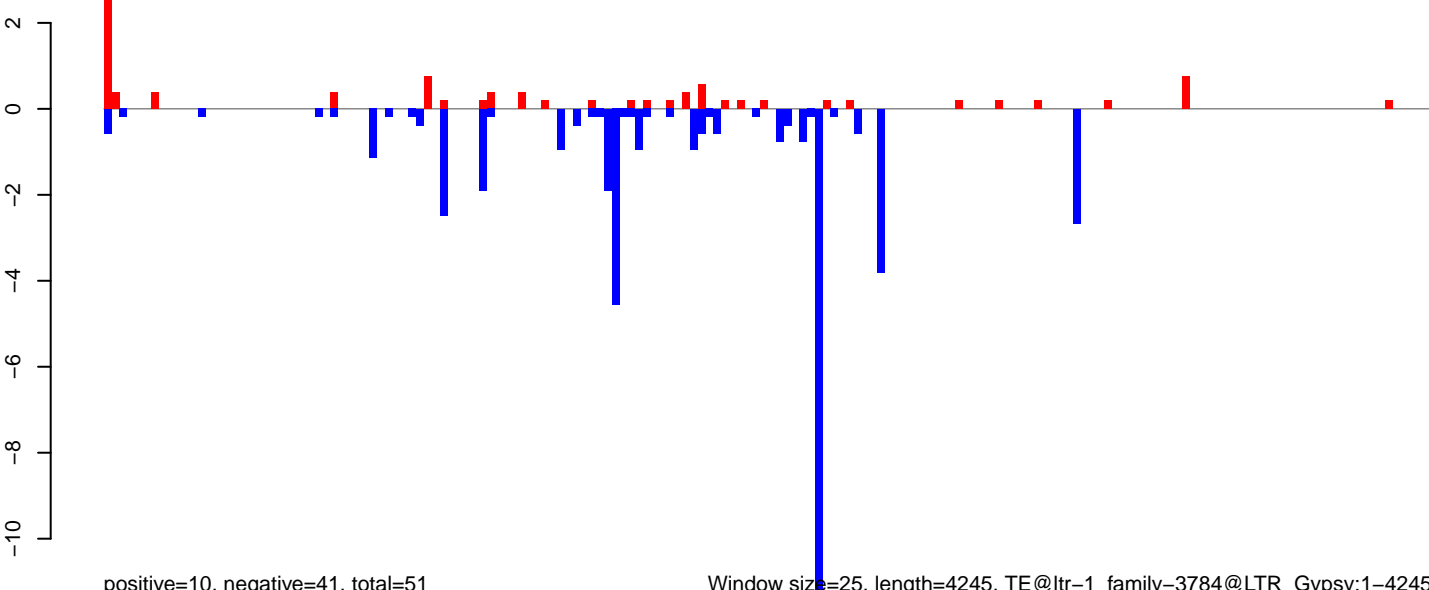
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=40, total=49

AeAlbo_WholeBody_CHIKV.rep

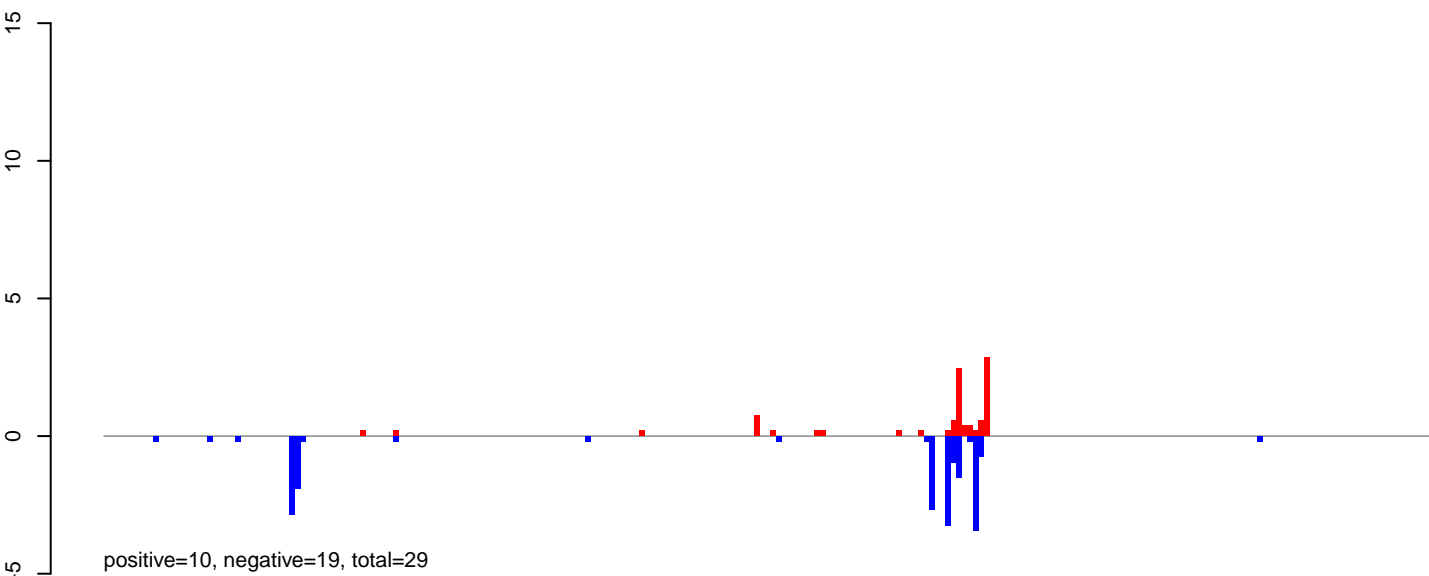


positive=10, negative=41, total=51

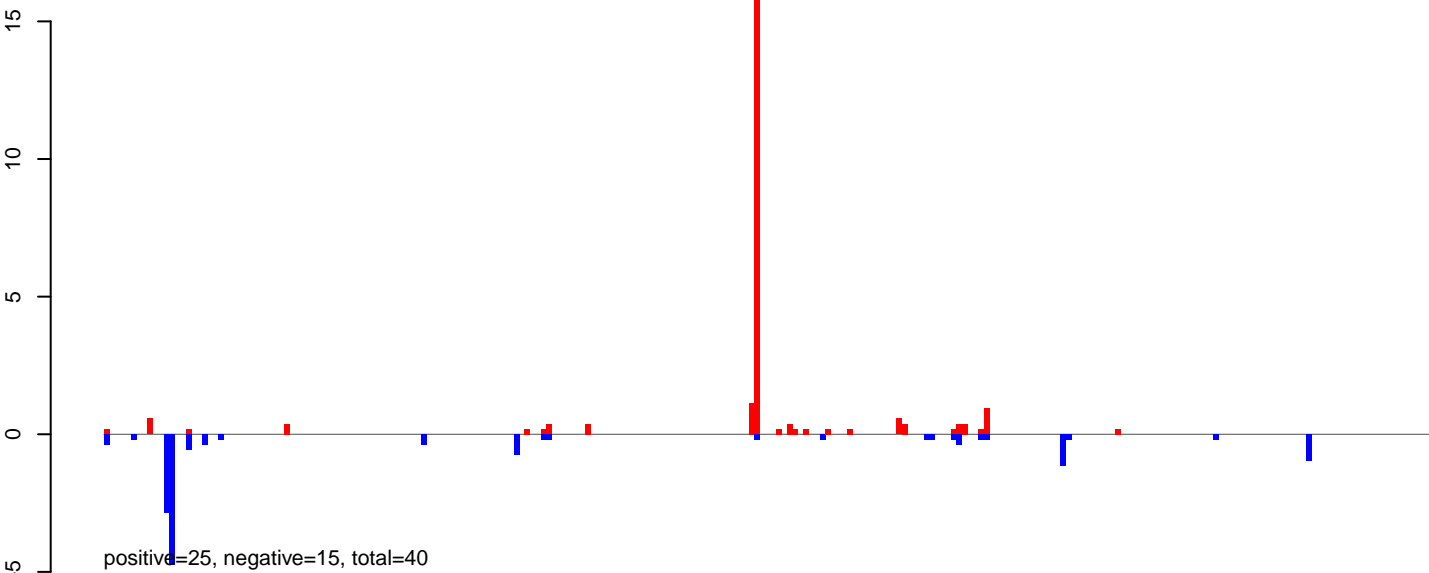
Window size=25, length=4245, TE@ltr-1_family-3784@LTR_Gypsy:1-4245

0 1000 2000 3000 4000

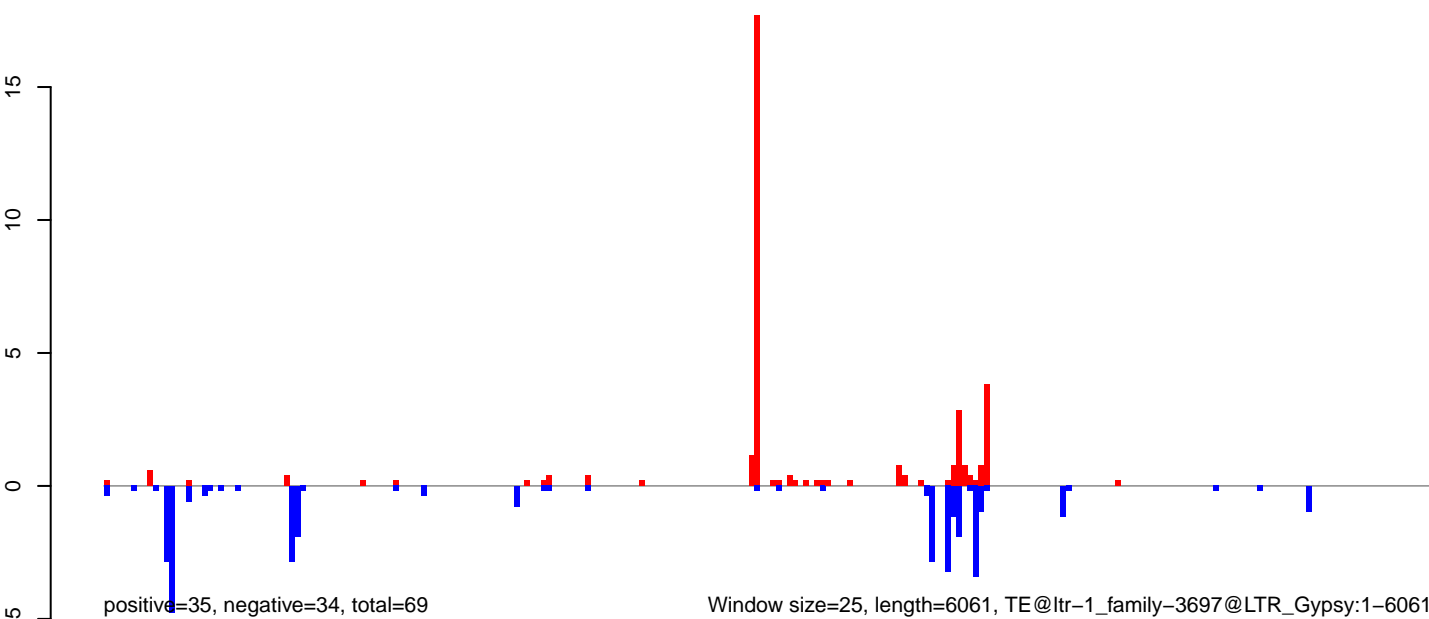
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

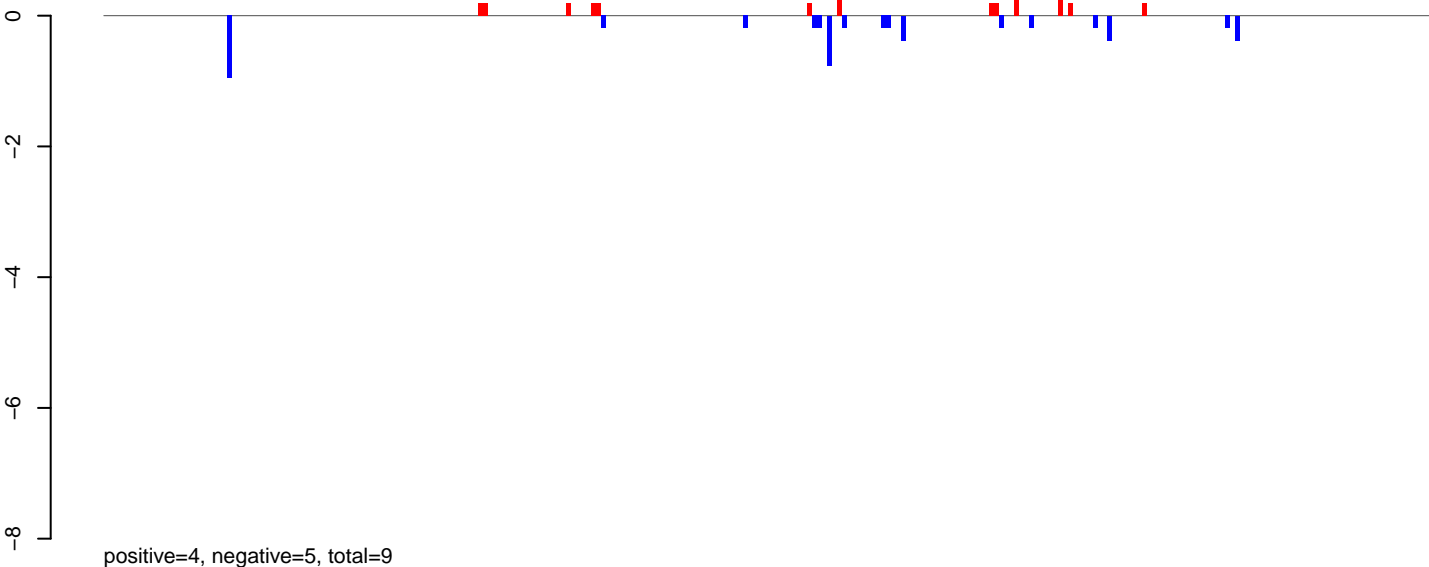


AeAlbo_WholeBody_CHIKV.rep

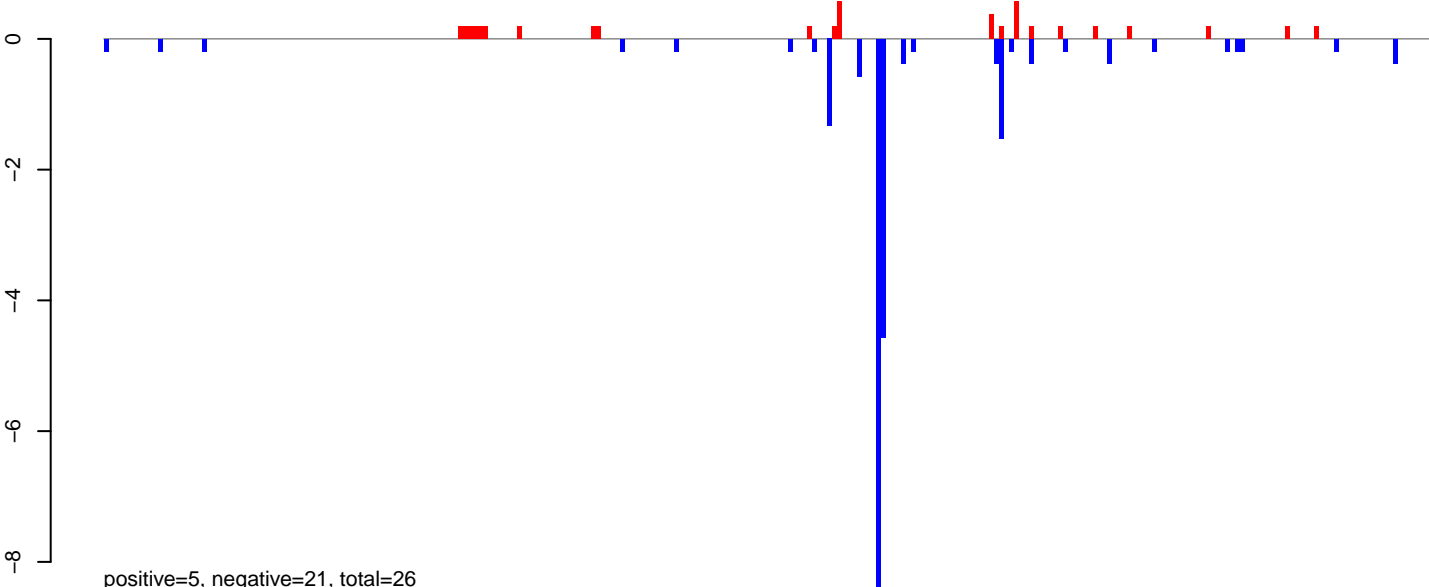


Window size=25, length=6061, TE@ltr-1_family-3697@LTR_Gypsy:1-6061

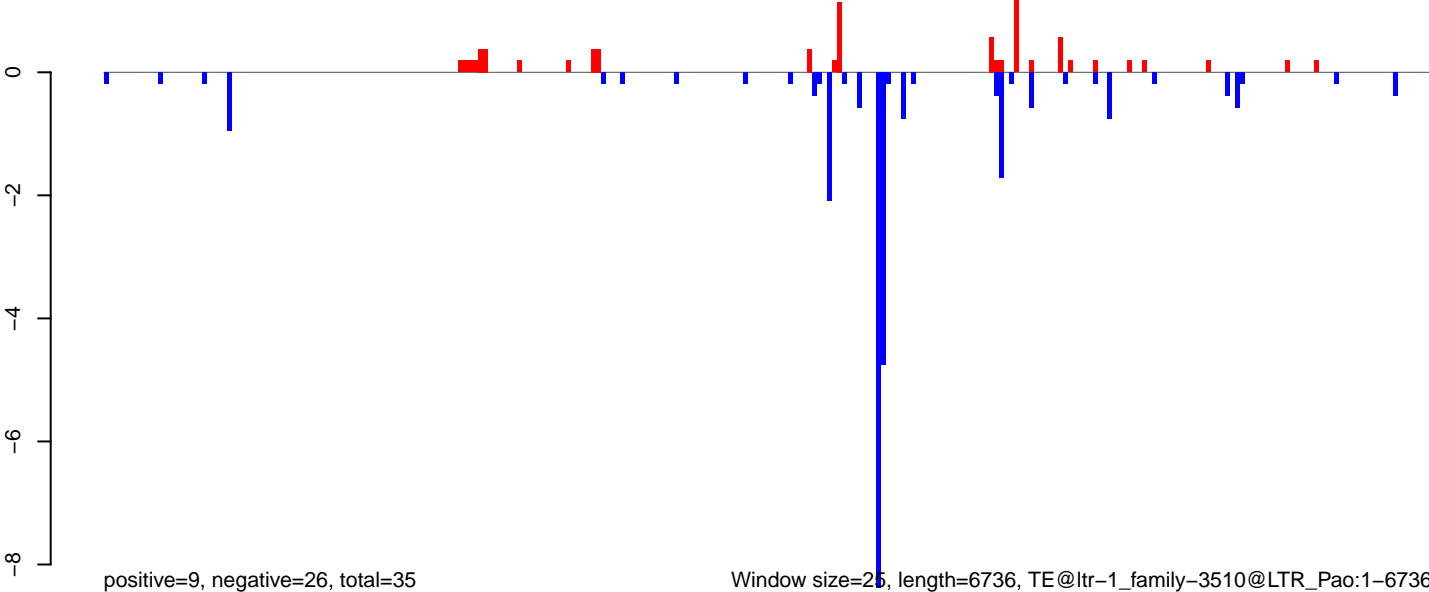
AeAlbo_WholeBody_CHIKV.18_23.rep



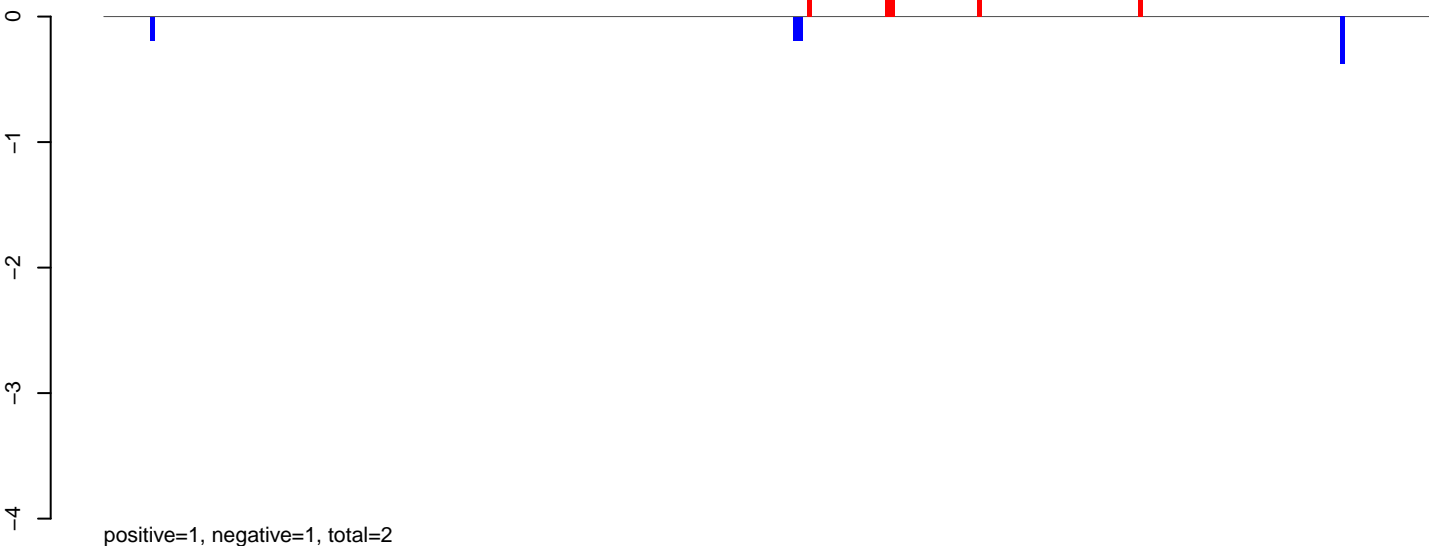
AeAlbo_WholeBody_CHIKV.24_35.rep



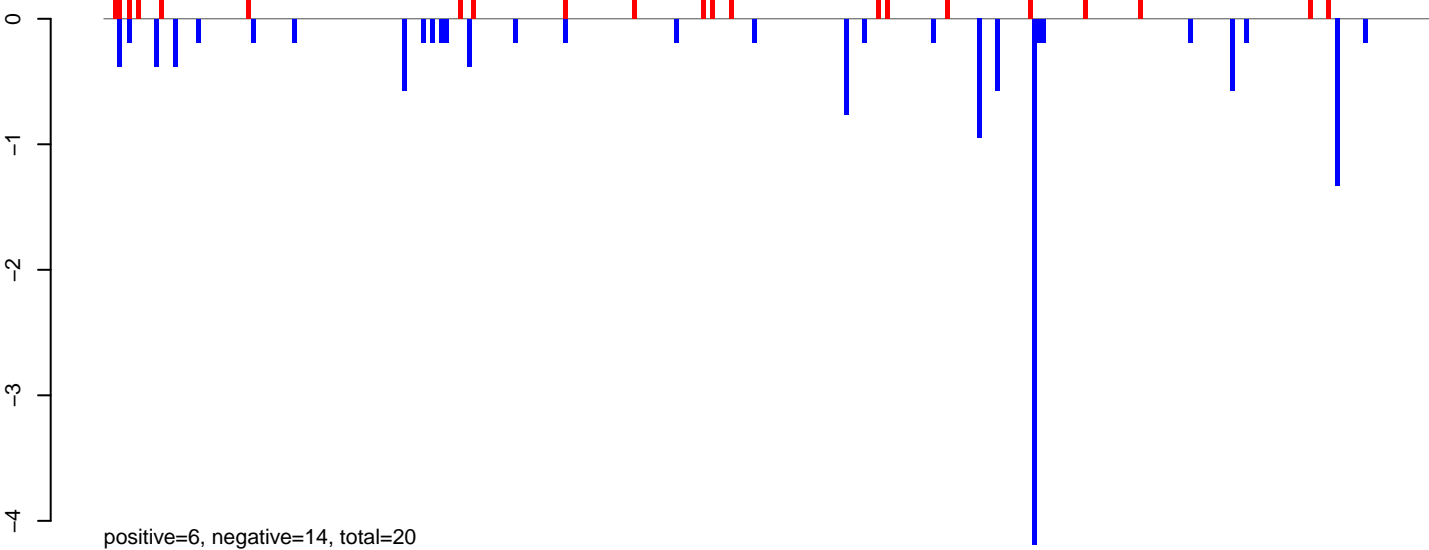
AeAlbo_WholeBody_CHIKV.rep



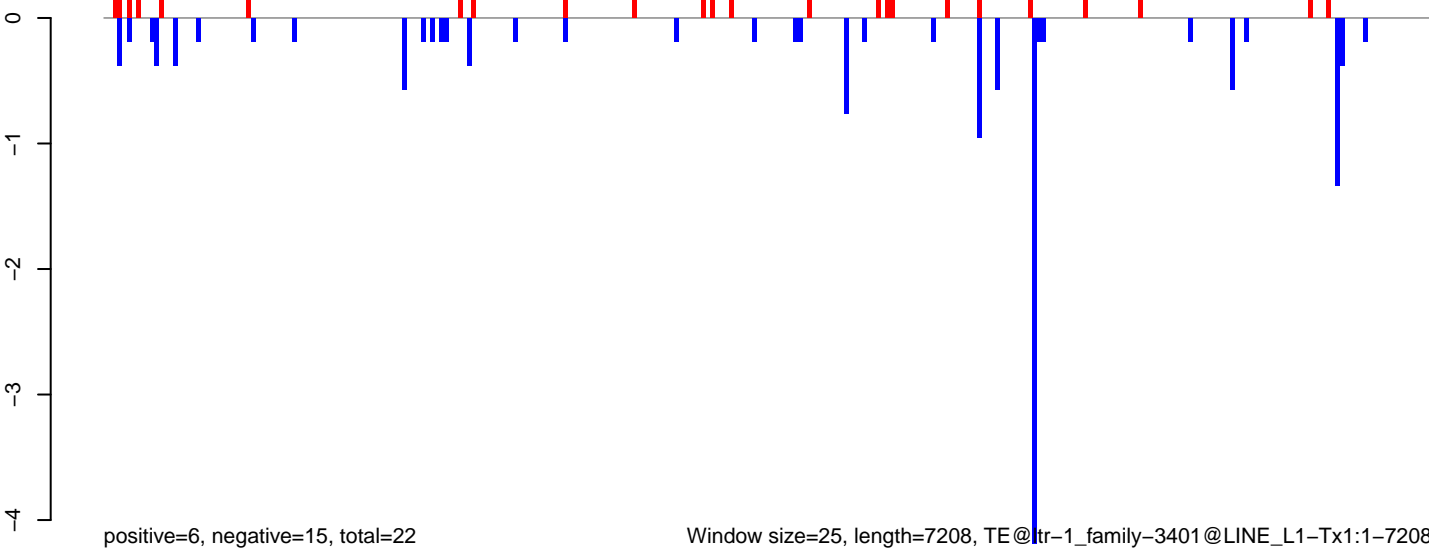
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



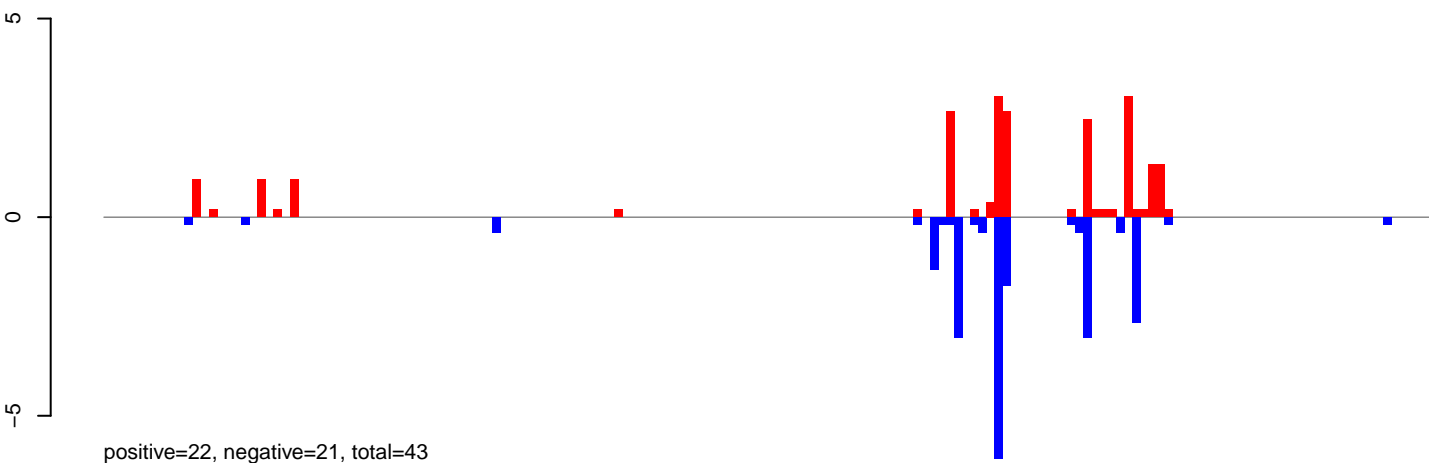
AeAlbo_WholeBody_CHIKV.rep



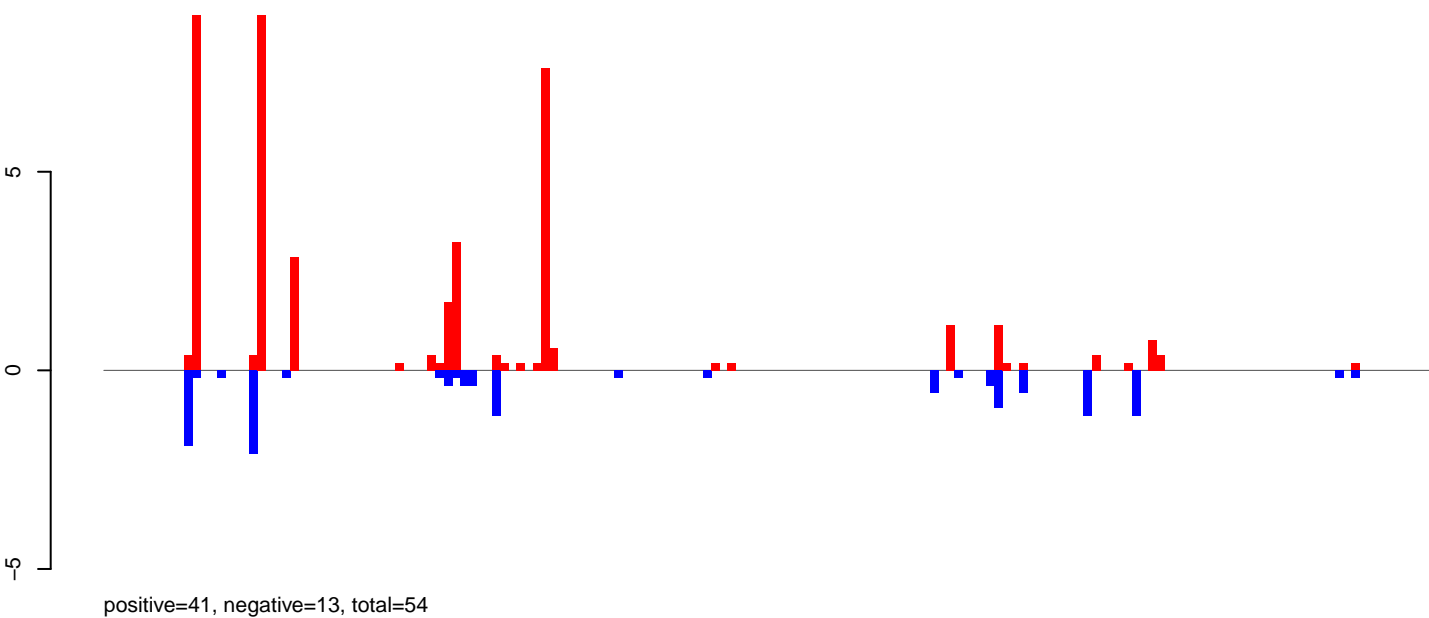
Window size=25, length=7208, TE@tr-1_family-3401@LINE_L1-Tx1:1-7208

0 2000 4000 6000

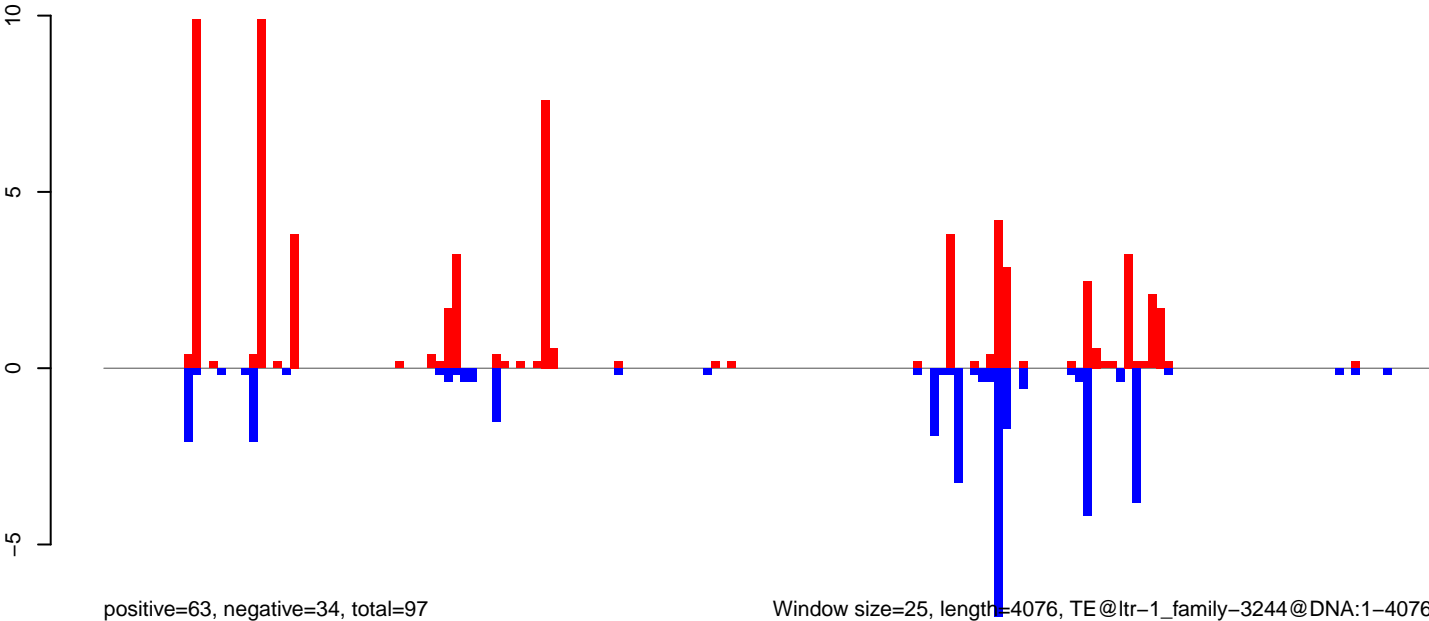
AeAlbo_WholeBody_CHIKV.18_23.rep



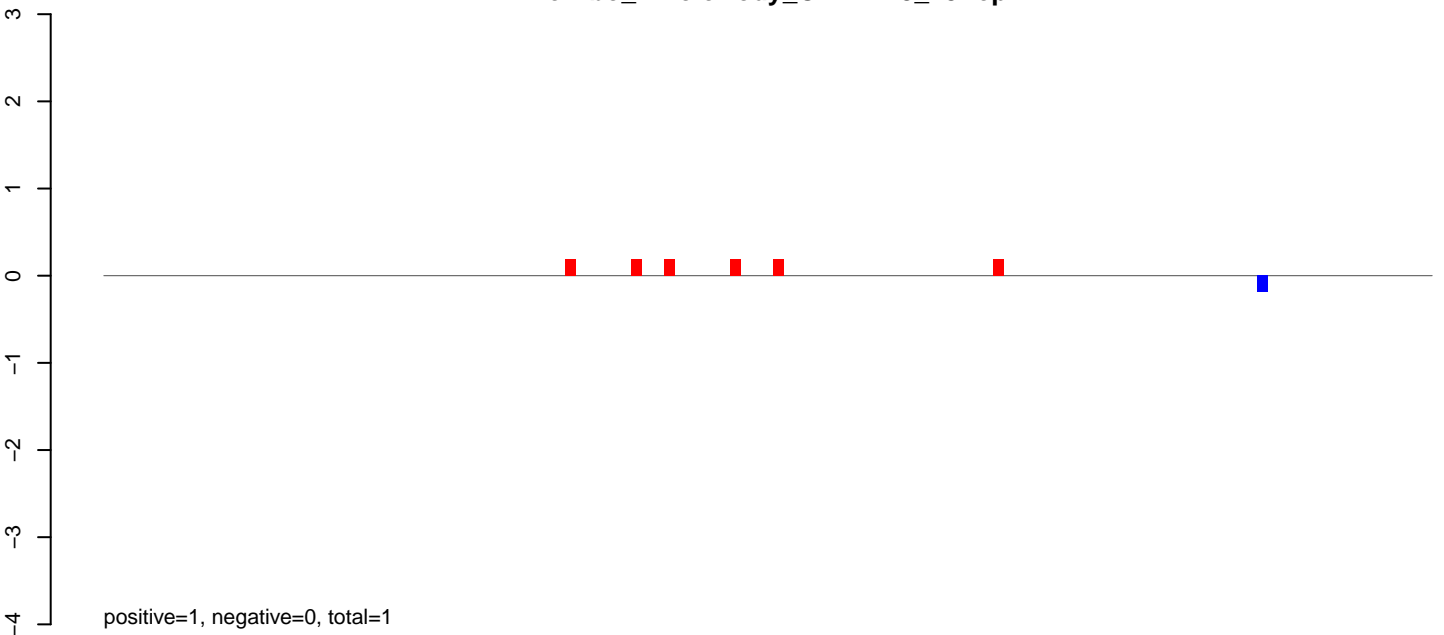
AeAlbo_WholeBody_CHIKV.24_35.rep



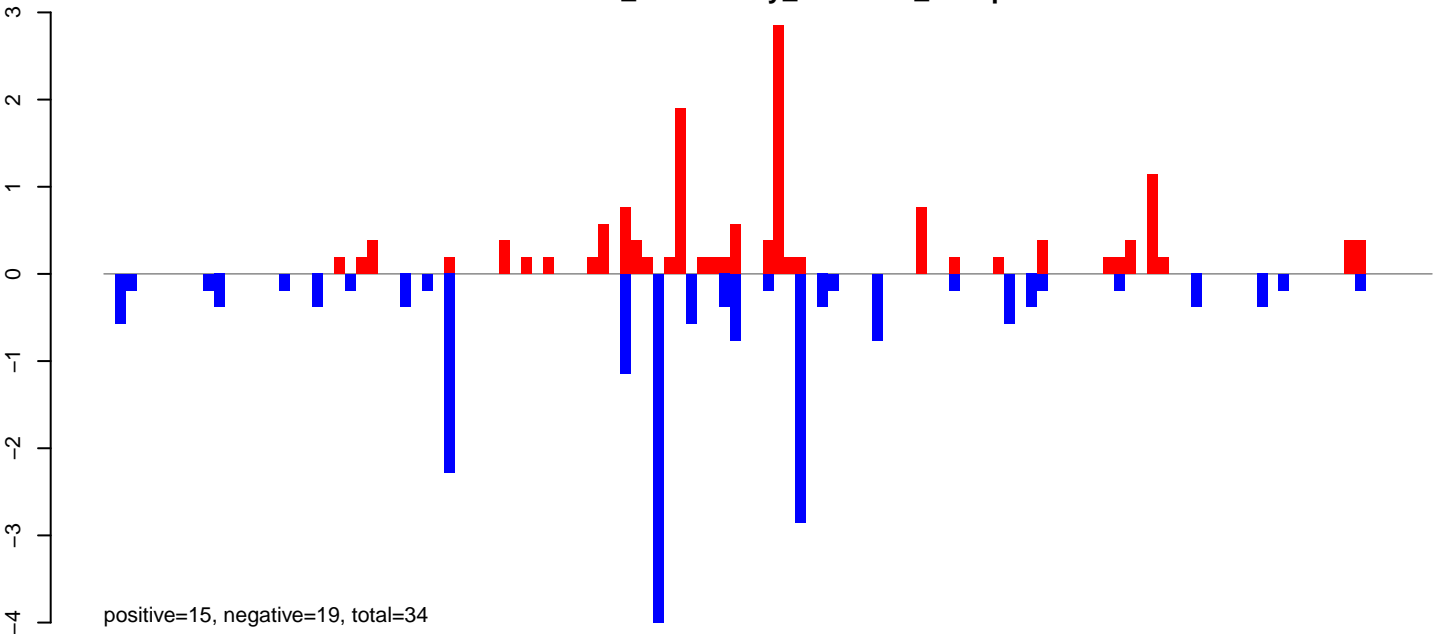
AeAlbo_WholeBody_CHIKV.rep



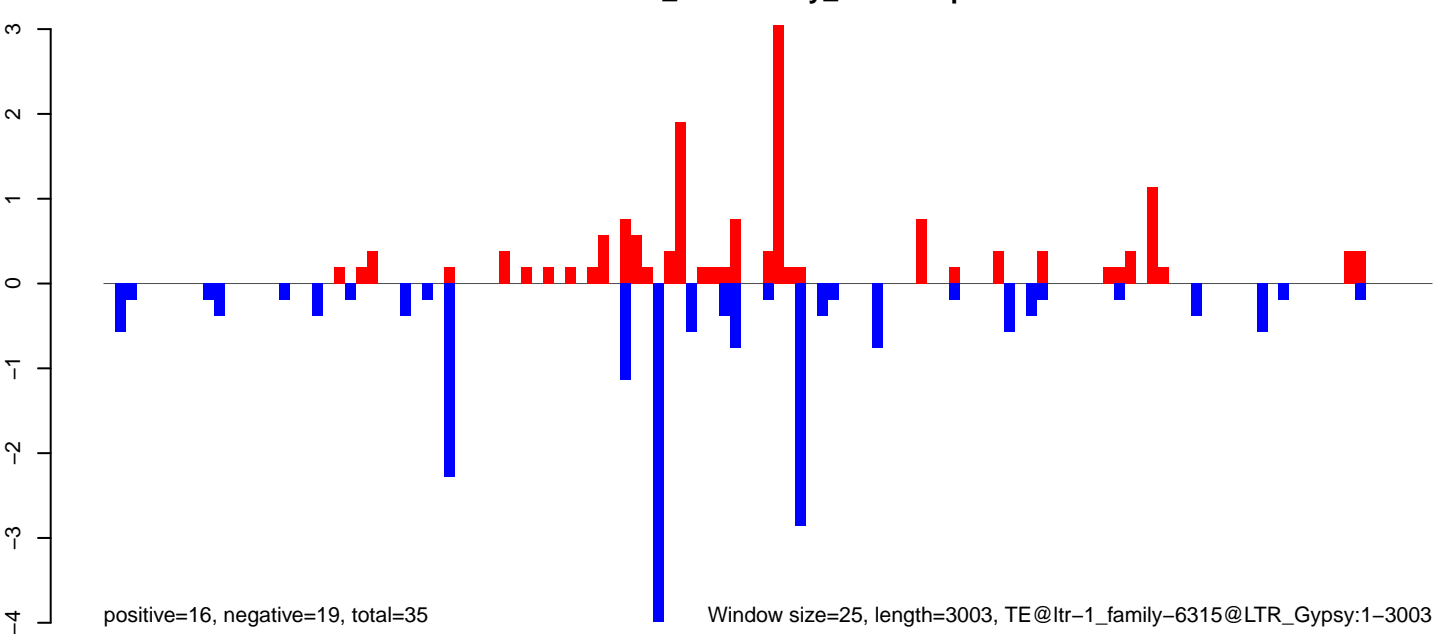
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

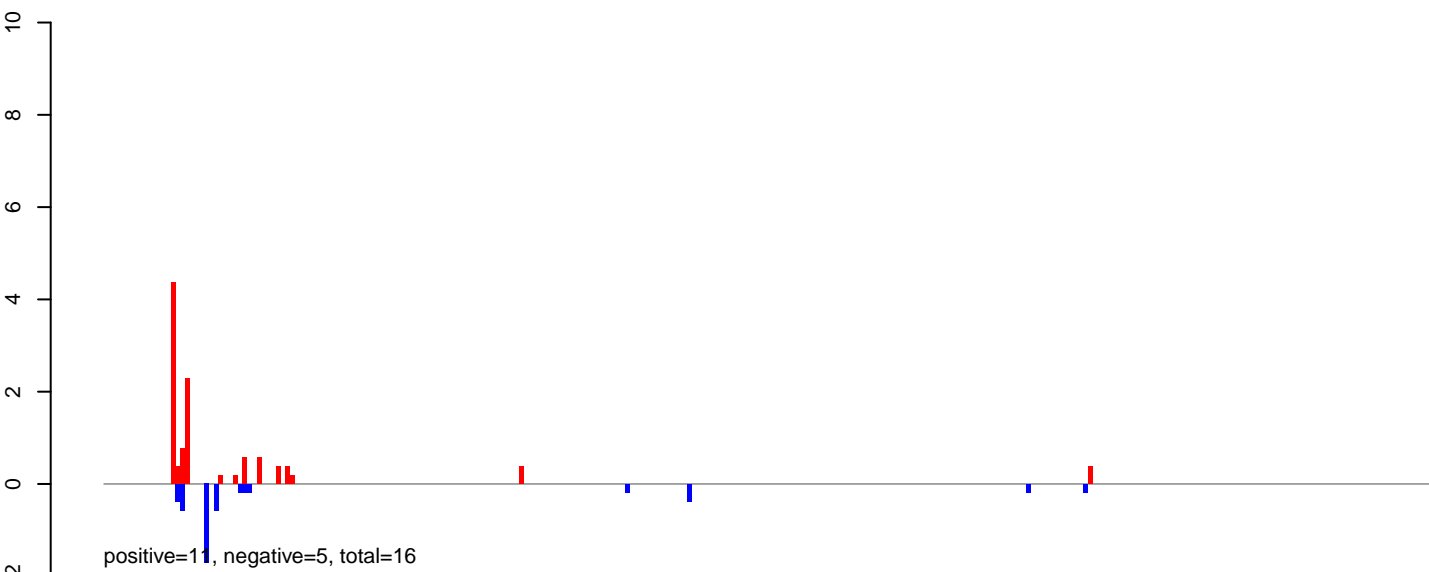


AeAlbo_WholeBody_CHIKV.rep

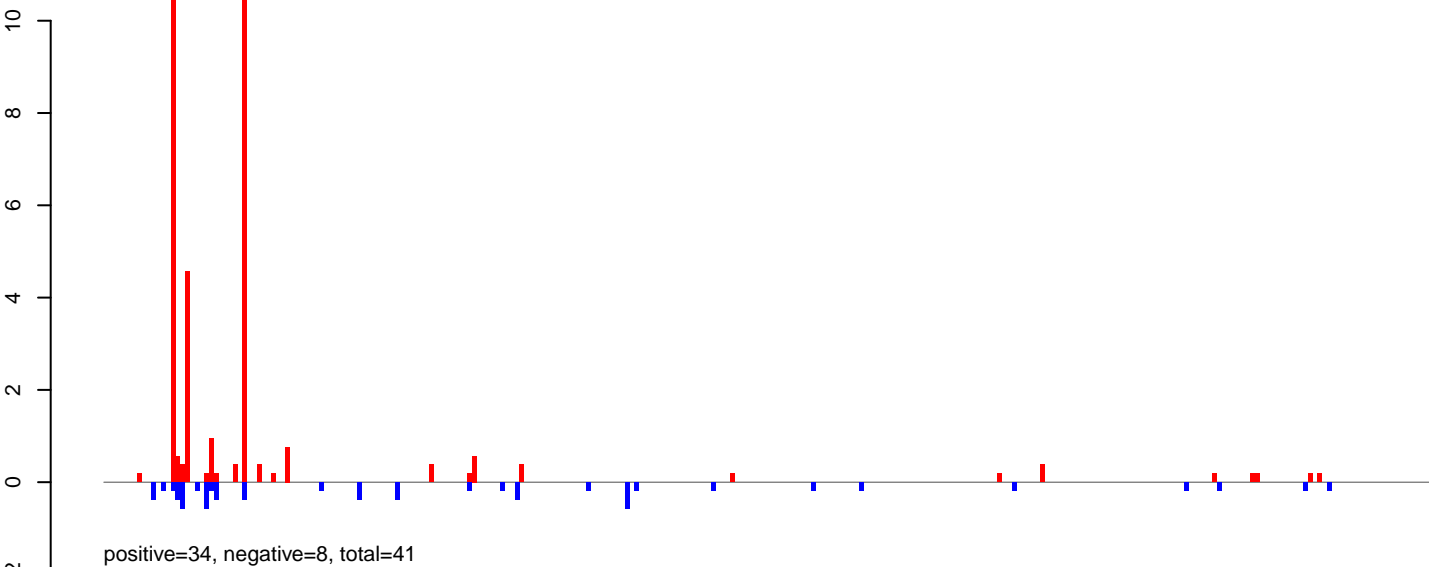


Window size=25, length=3003, TE@ltr-1_family-6315@LTR_Gypsy:1-3003

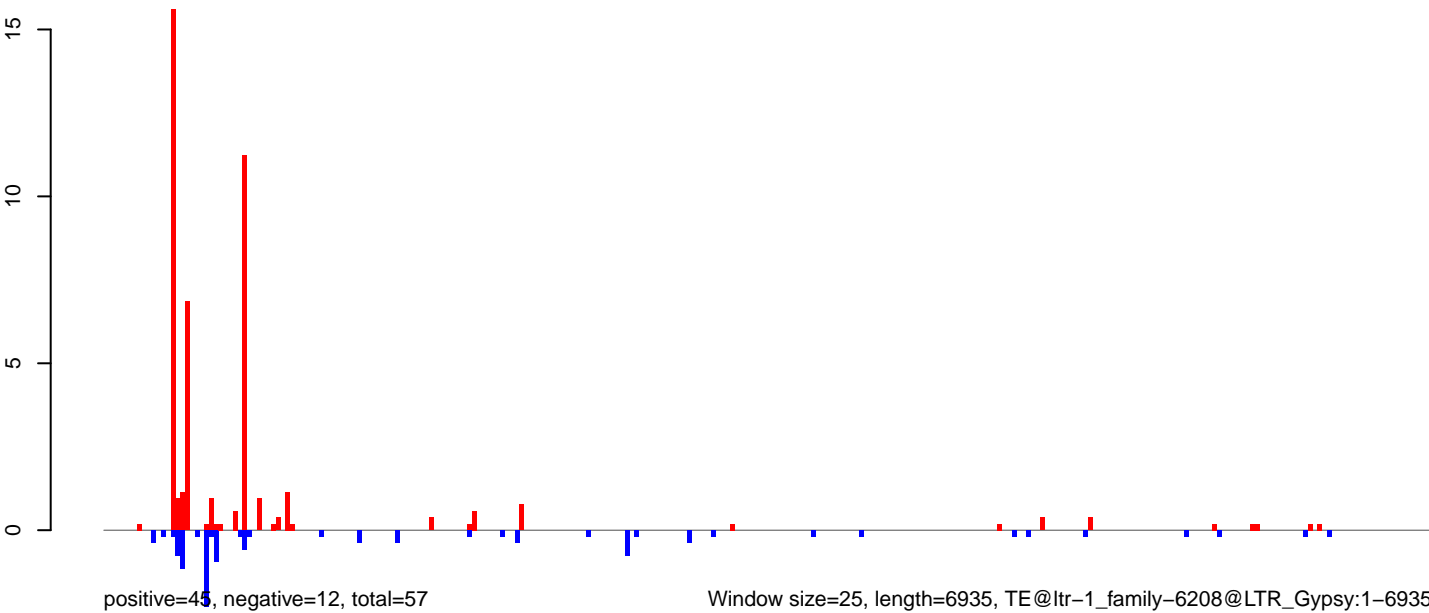
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



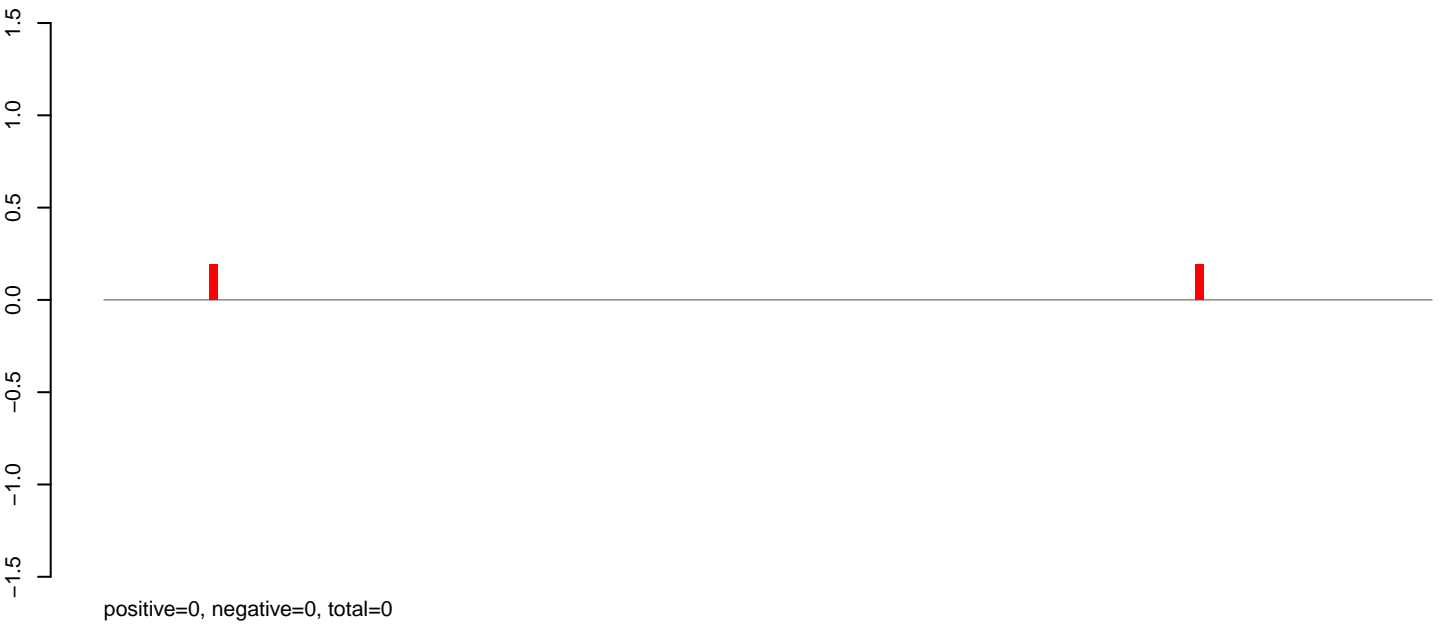
AeAlbo_WholeBody_CHIKV.rep



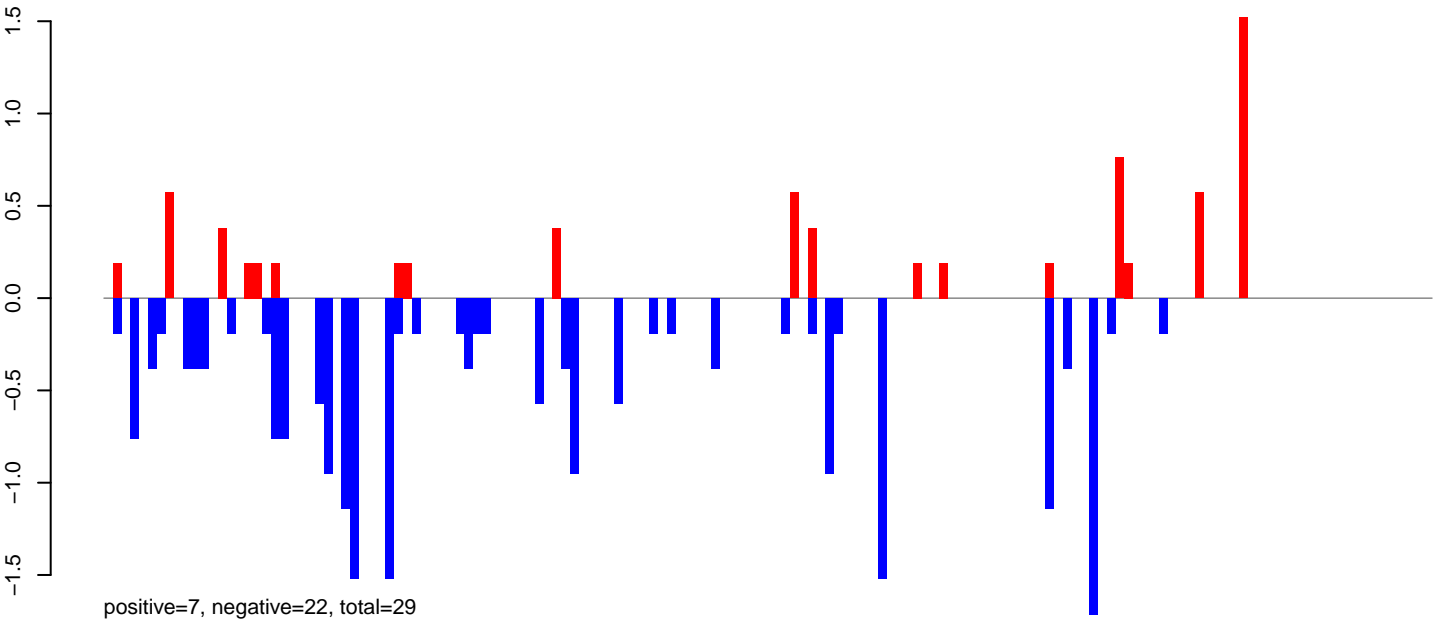
Window size=25, length=6935, TE@ltr-1_family-6208@LTR_Gypsy:1-6935

0 1000 2000 3000 4000 5000 6000 7000

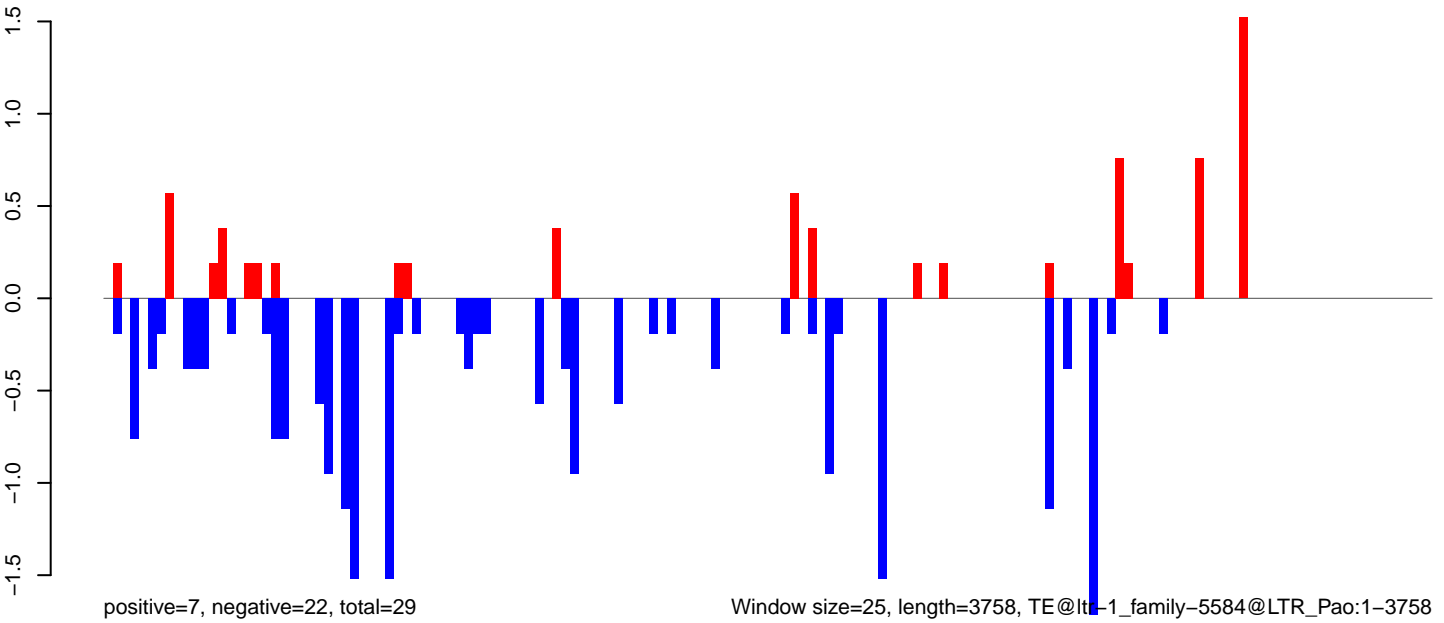
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



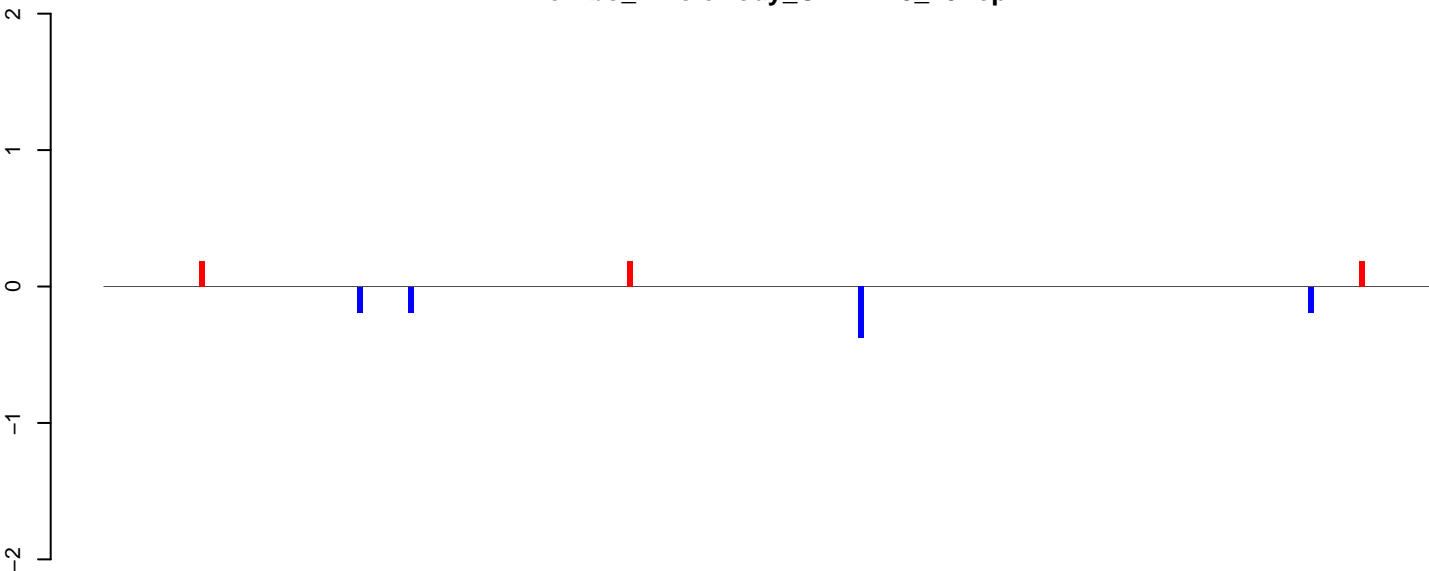
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3758, TE@ltr-1_family-5584@LTR_Pao:1-3758

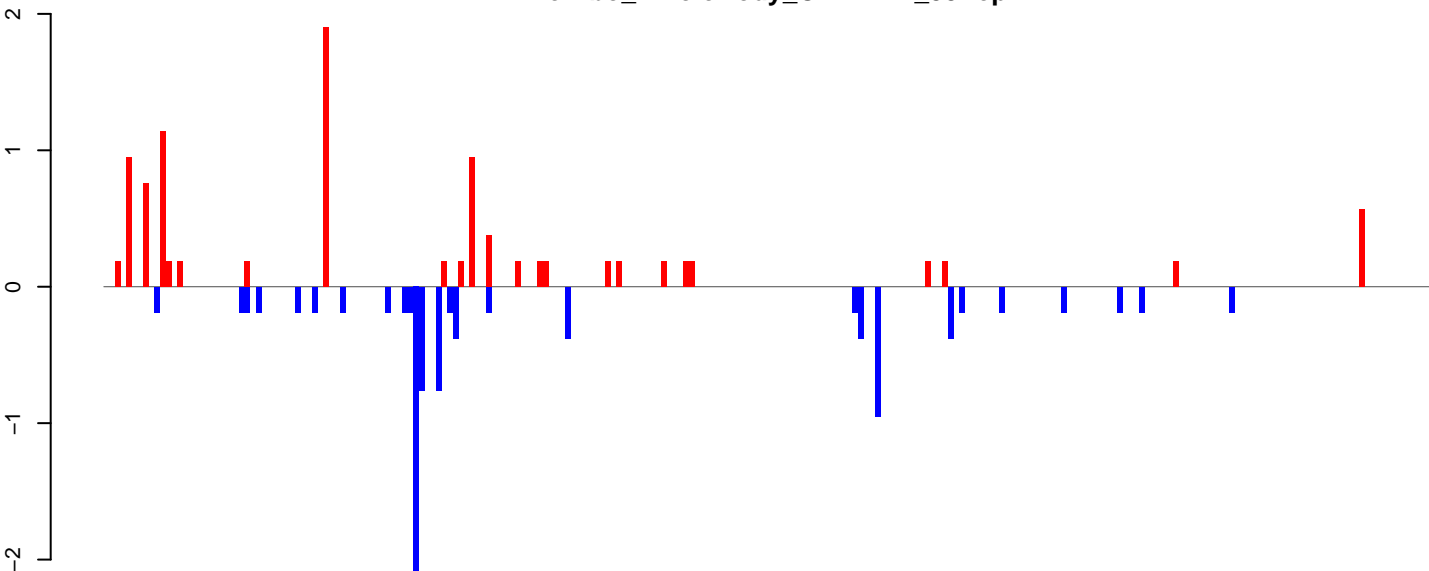
0 1000 2000 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



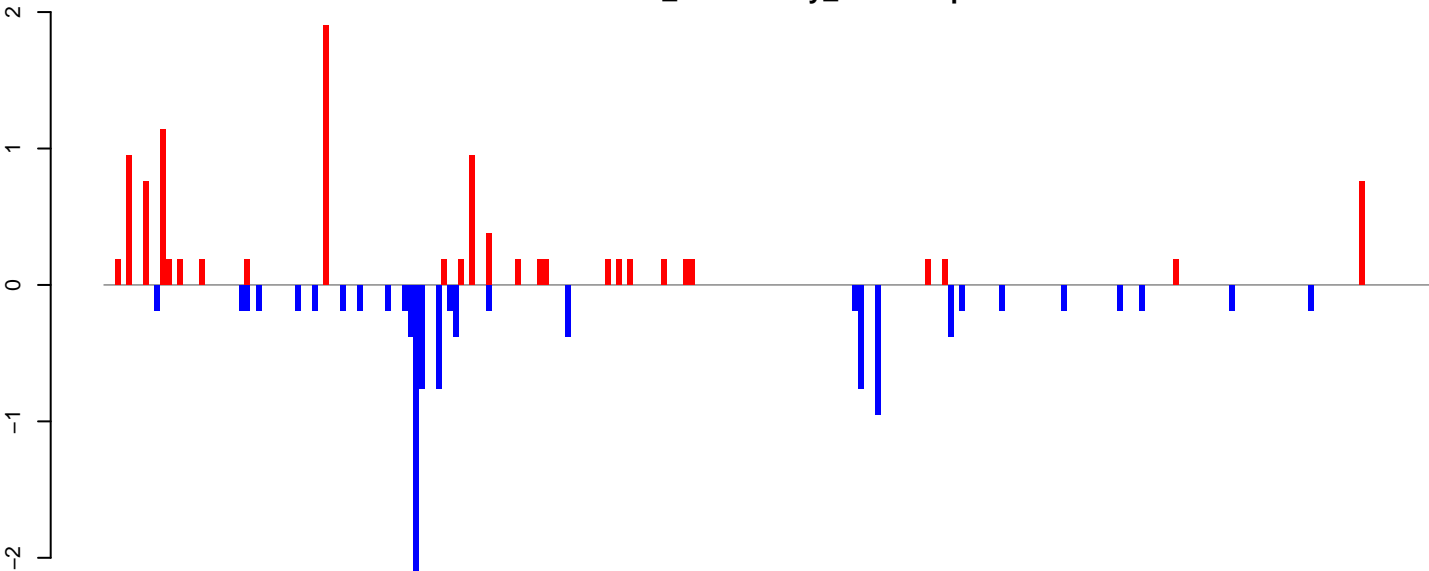
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=10, total=20

AeAlbo_WholeBody_CHIKV.rep

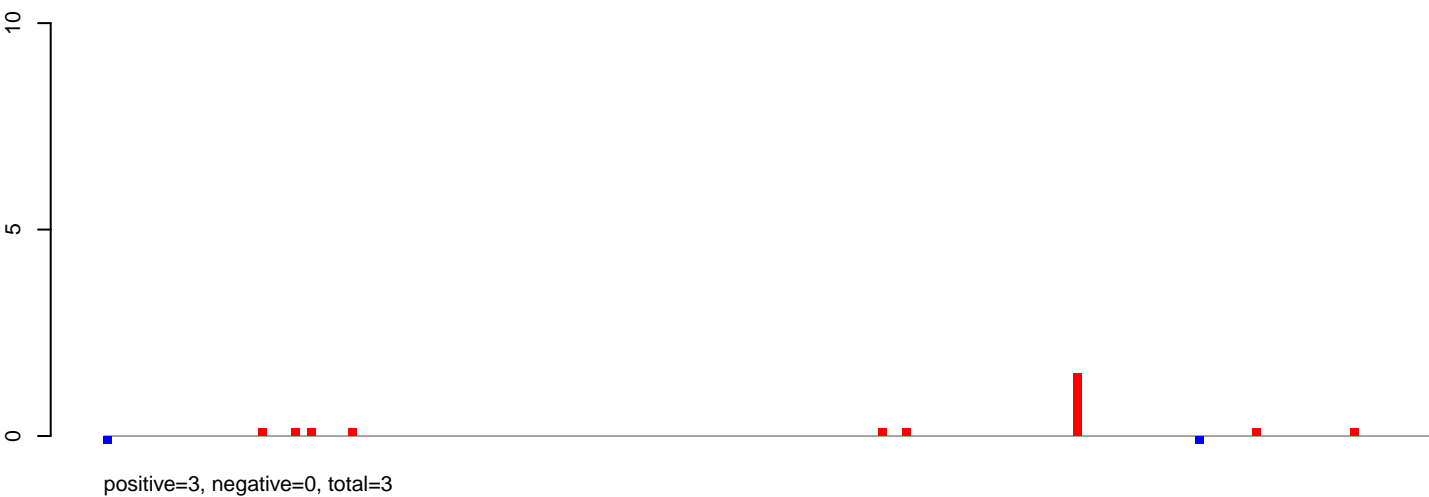


positive=10, negative=11, total=22

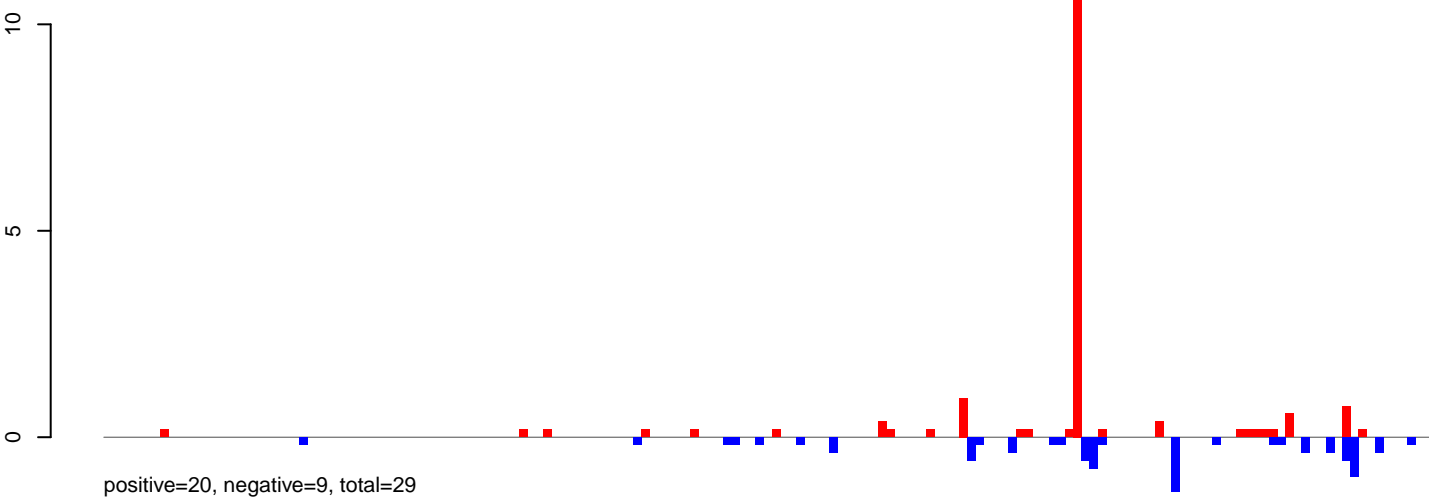
Window size=25, length=5896, TE@ltr-1_family-5400@LTR_Pao:1-5896

0 1000 2000 3000 4000 5000 6000

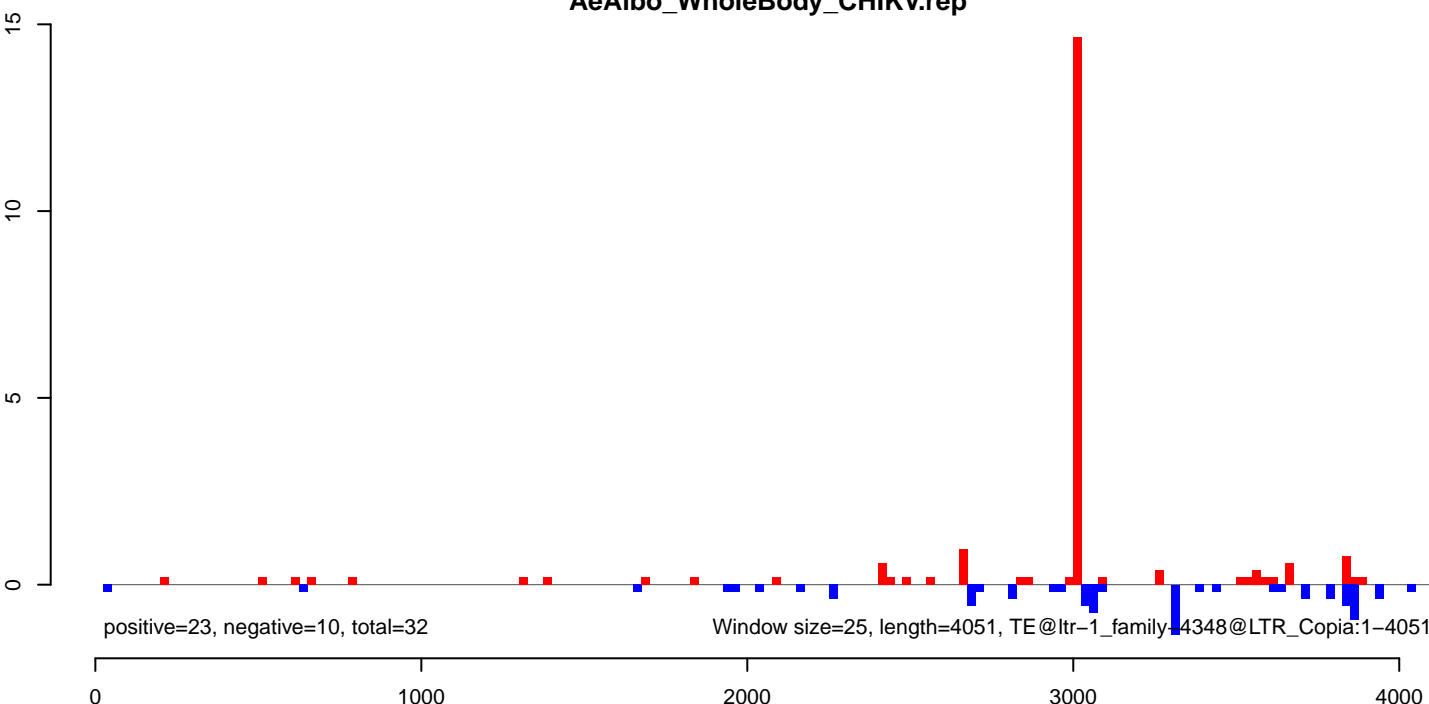
AeAlbo_WholeBody_CHIKV.18_23.rep



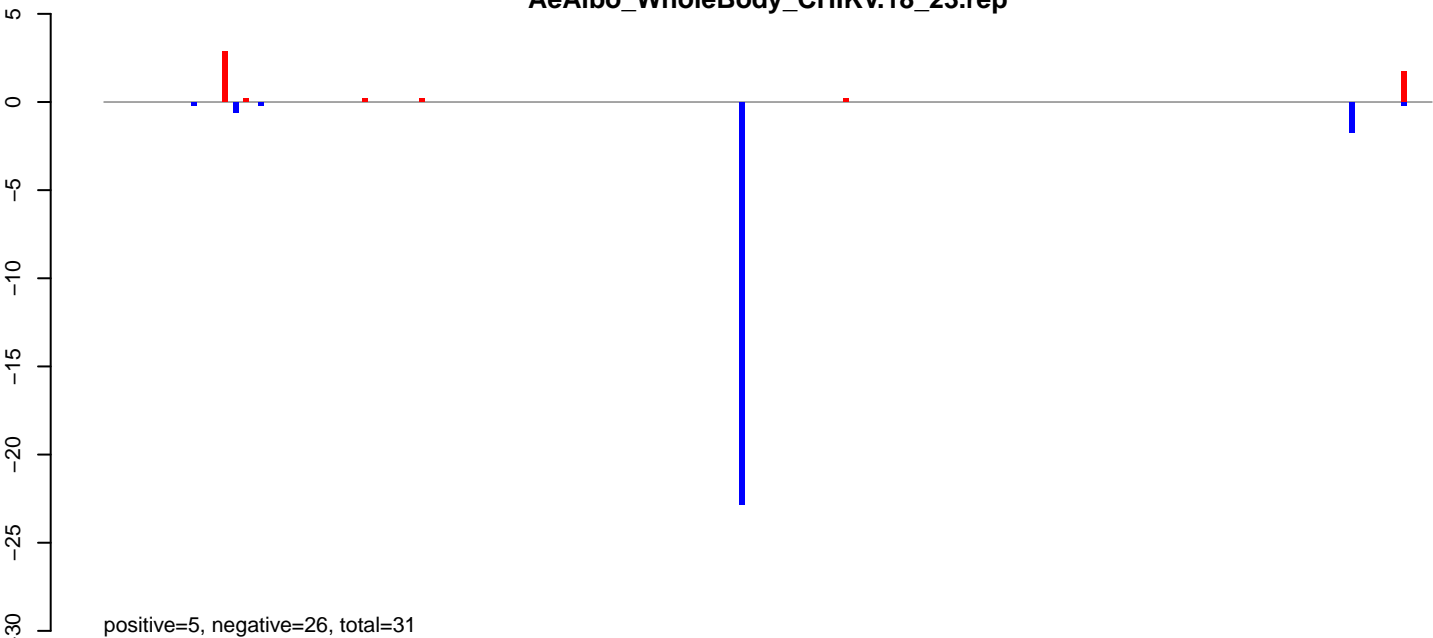
AeAlbo_WholeBody_CHIKV.24_35.rep



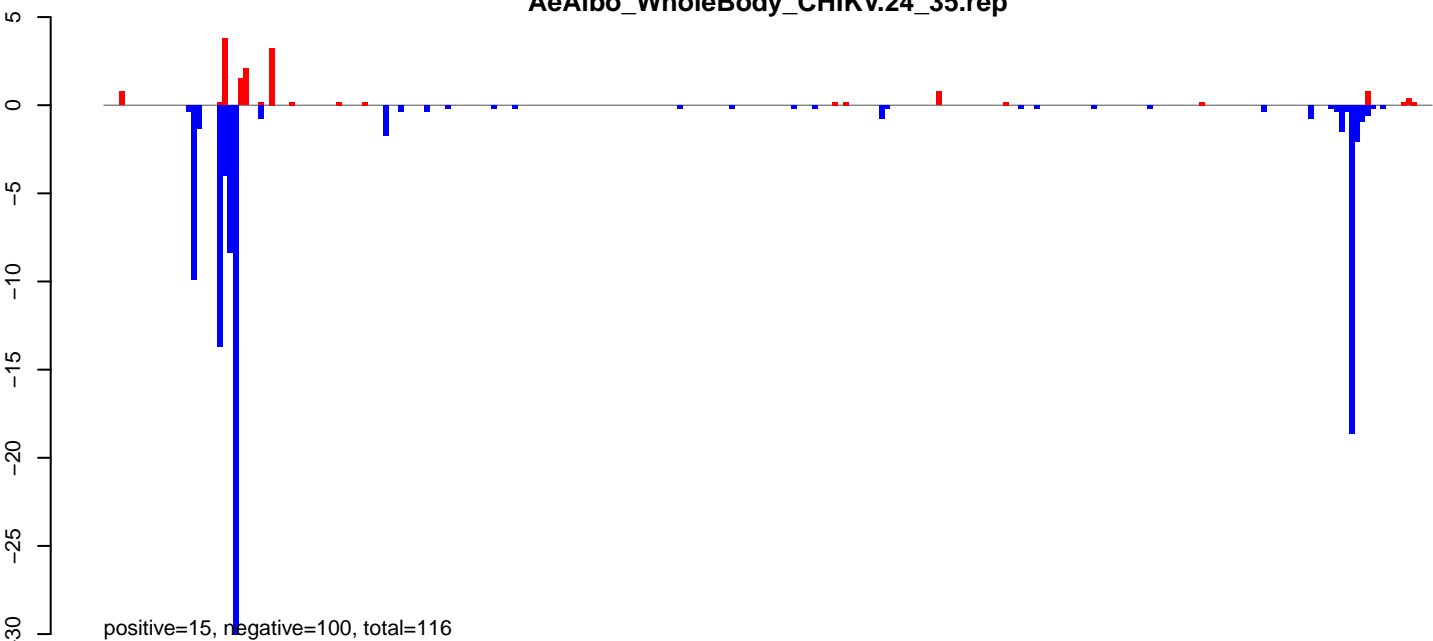
AeAlbo_WholeBody_CHIKV.rep



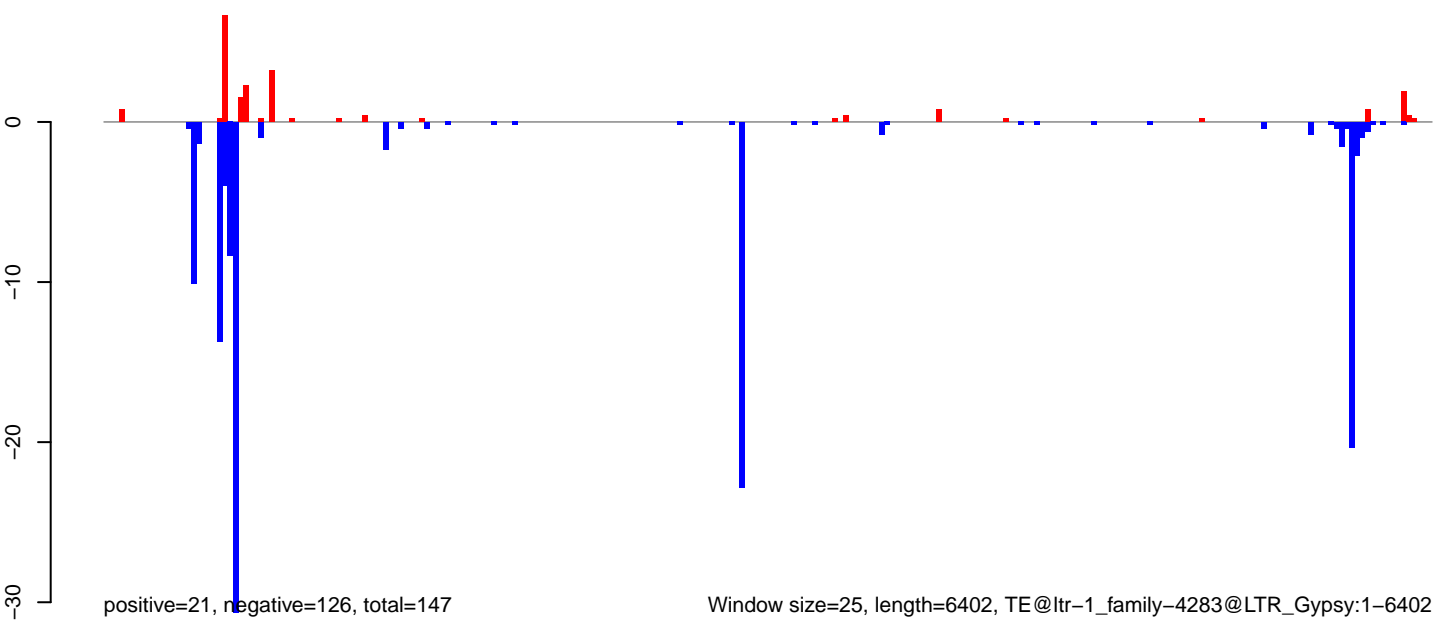
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



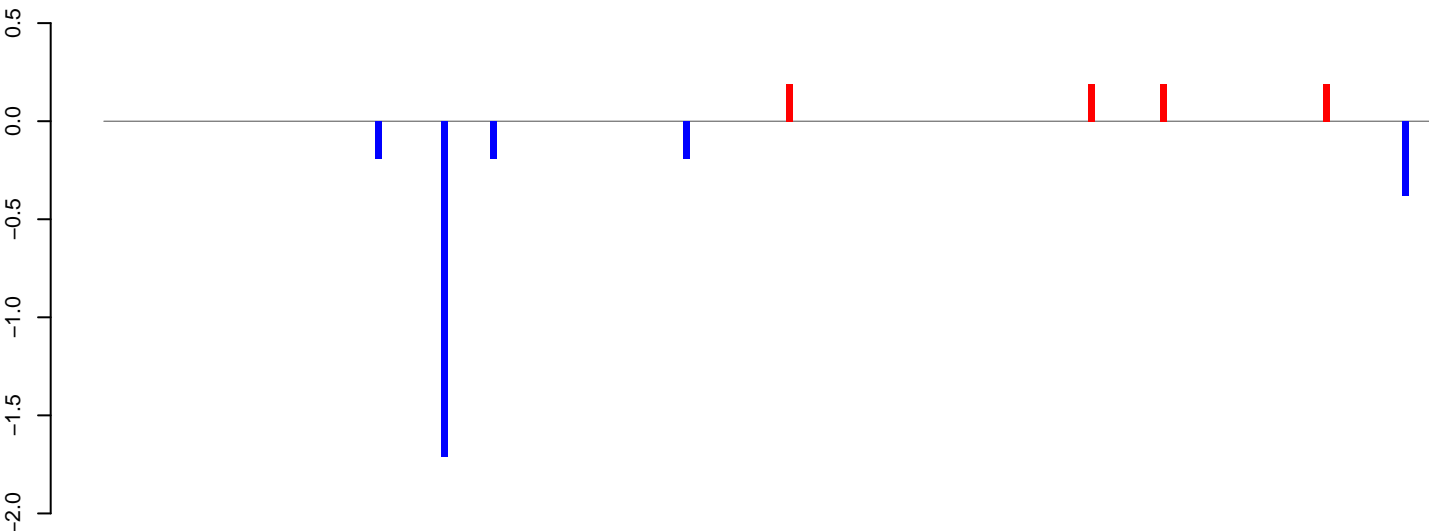
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6402, TE@ltr-1_family-4283@LTR_Gypsy:1-6402

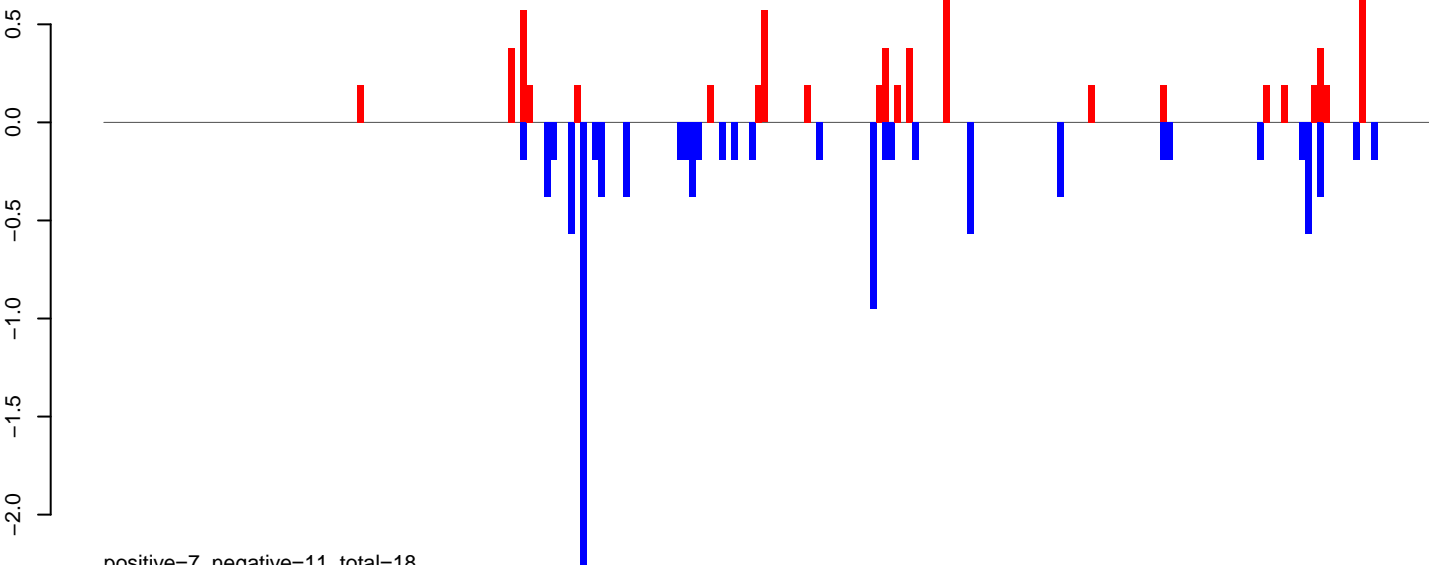
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



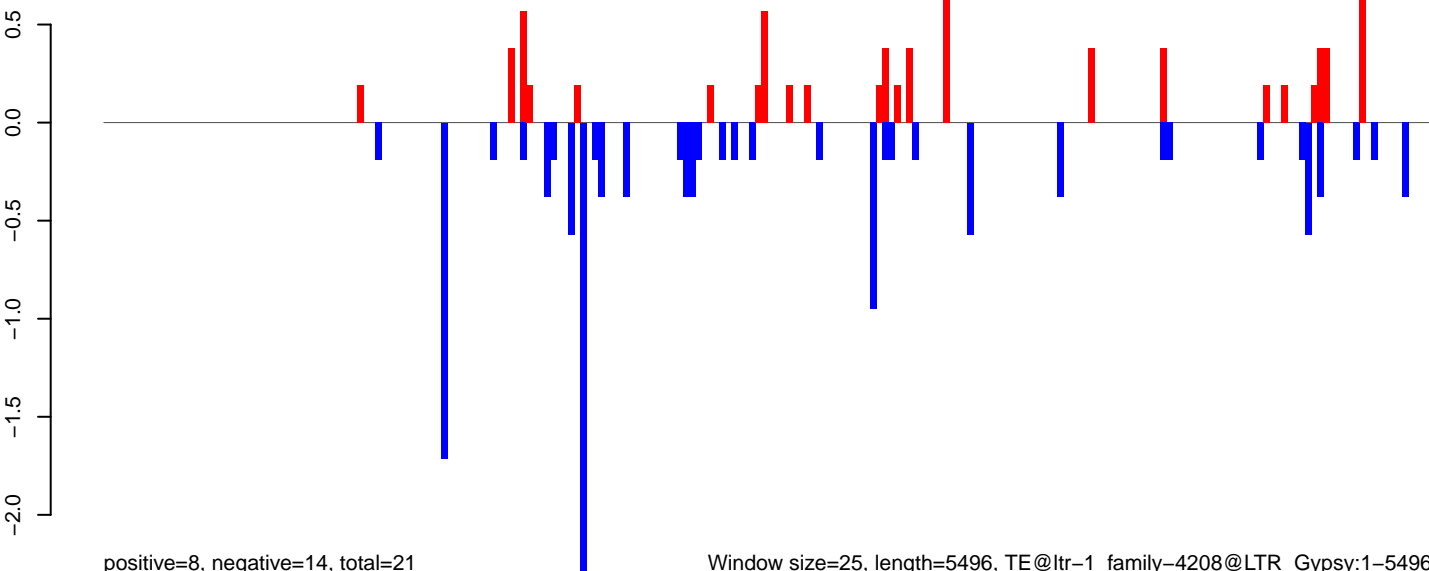
positive=1, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=11, total=18

AeAlbo_WholeBody_CHIKV.rep

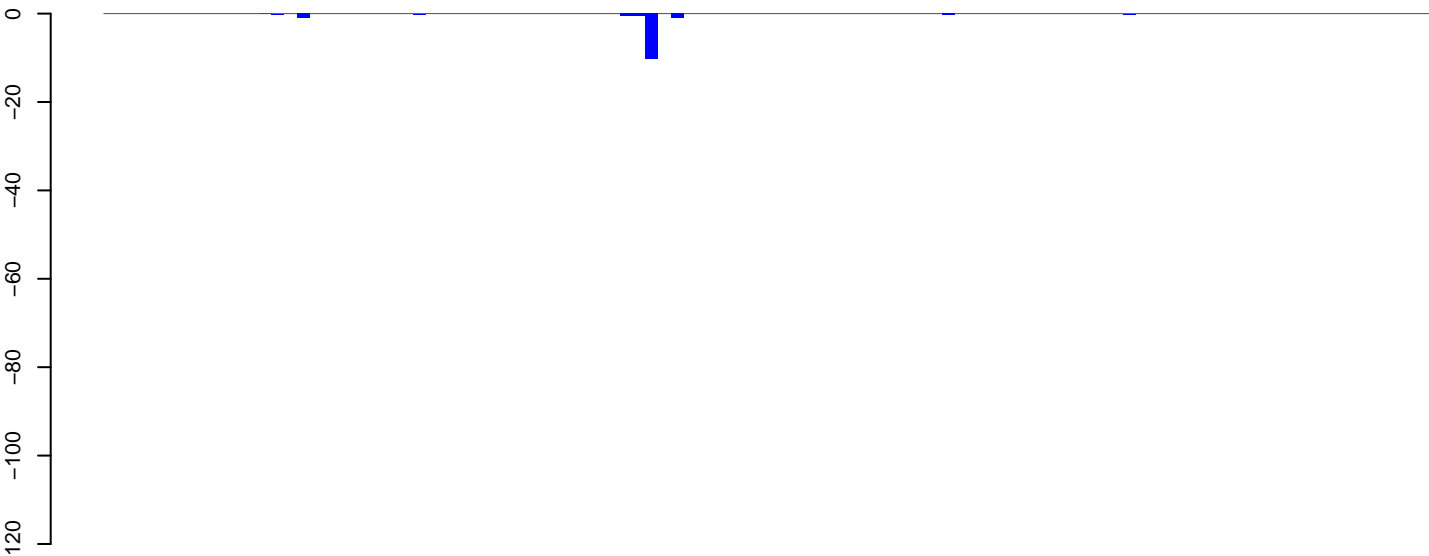


positive=8, negative=14, total=21

Window size=25, length=5496, TE@ltr-1_family-4208@LTR_Gypsy:1-5496

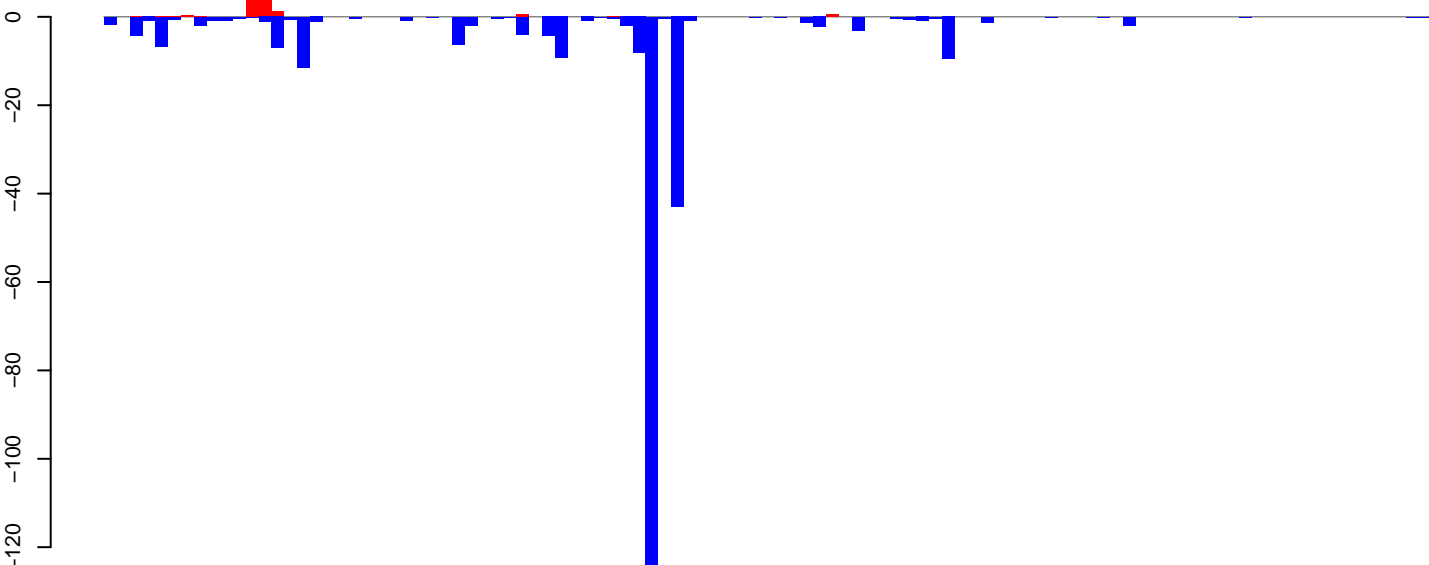
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



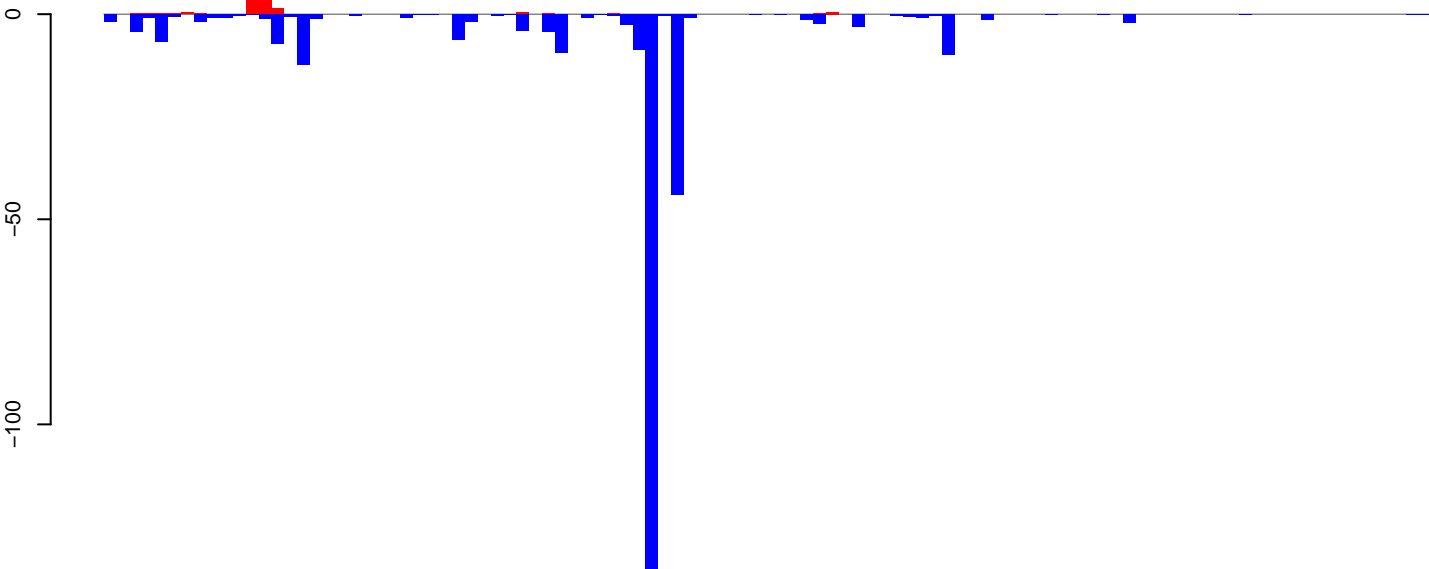
positive=0, negative=14, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=276, total=291

AeAlbo_WholeBody_CHIKV.rep



positive=15, negative=291, total=305

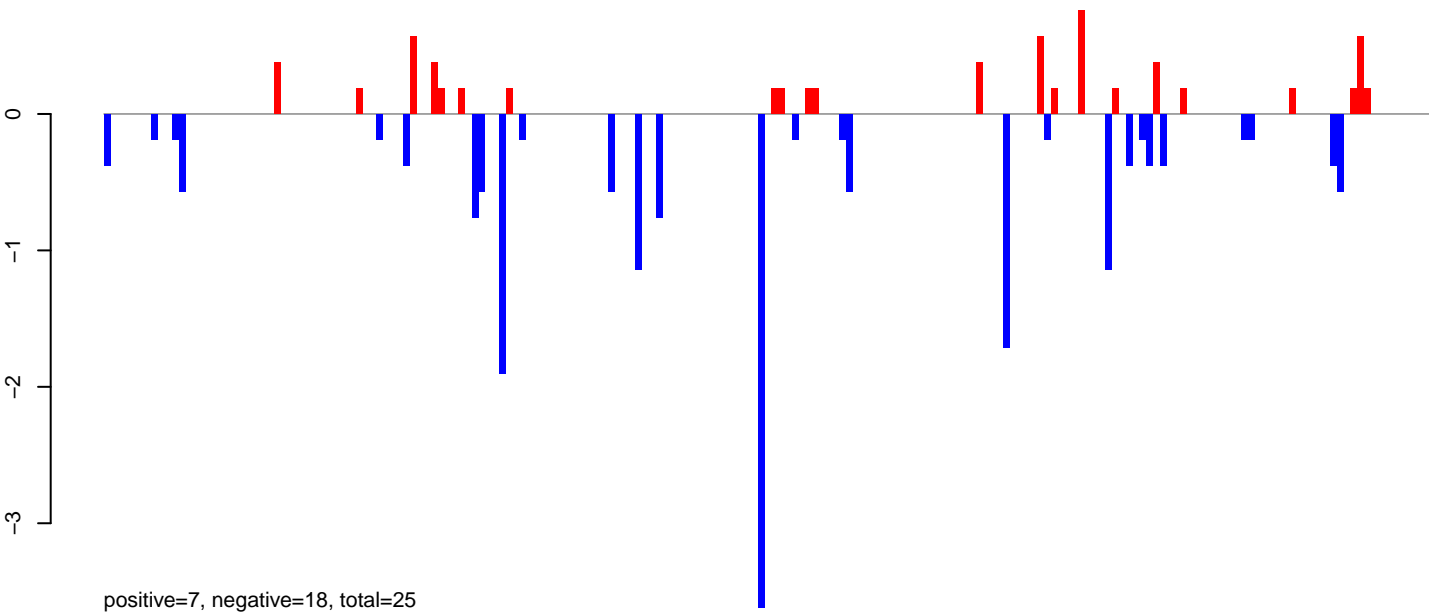
Window size=25, length=2574, TE@ltr-1_family-3786@LTR_Gypsy:1-2574

0 500 1000 1500 2000 2500

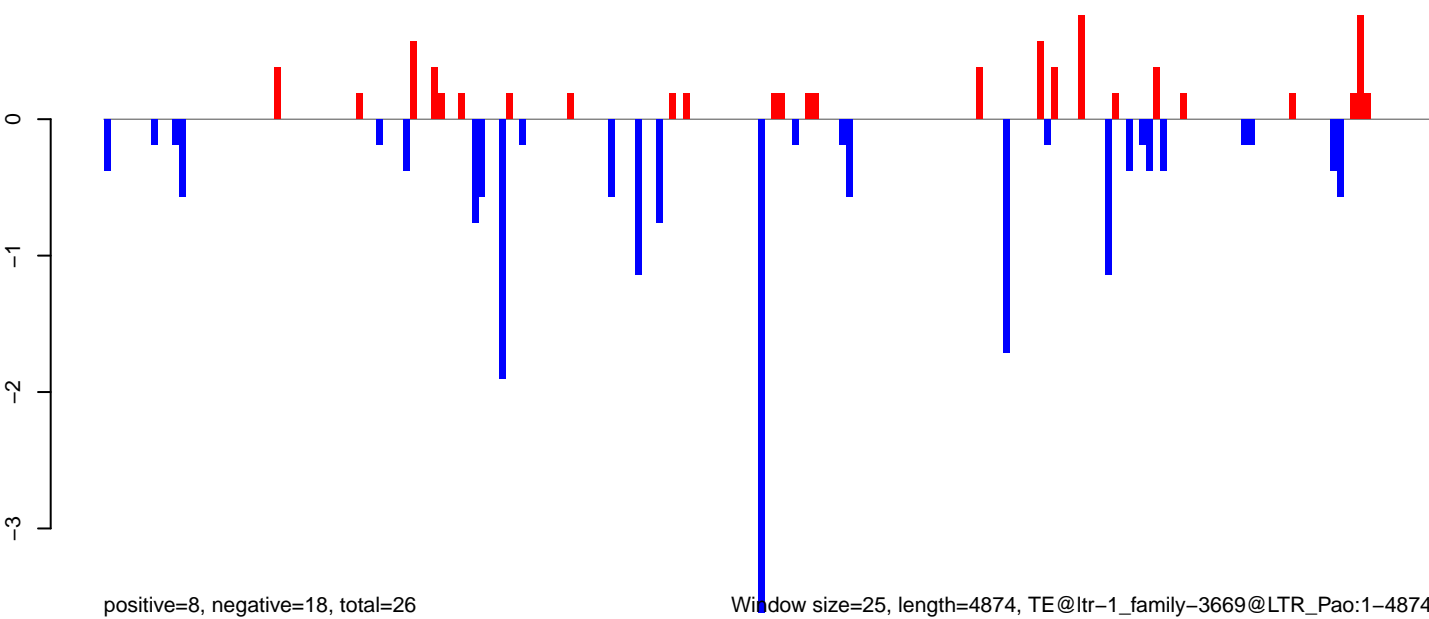
AeAlbo_WholeBody_CHIKV.18_23.rep



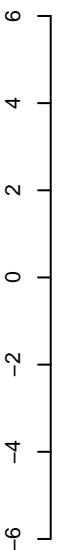
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

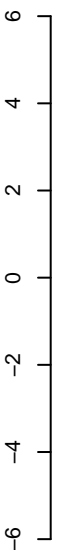


AeAlbo_WholeBody_CHIKV.18_23.rep



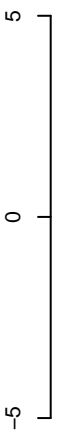
positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



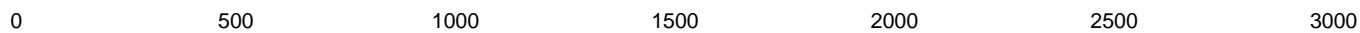
positive=36, negative=19, total=55

AeAlbo_WholeBody_CHIKV.rep

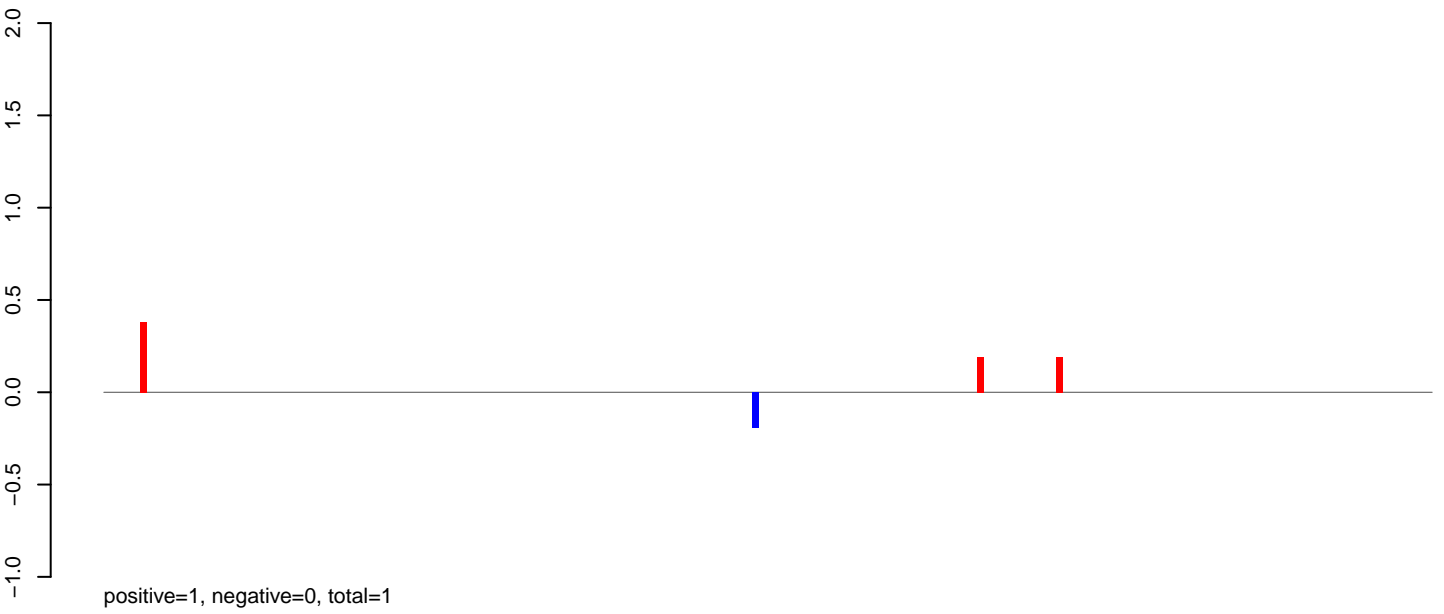


positive=39, negative=22, total=61

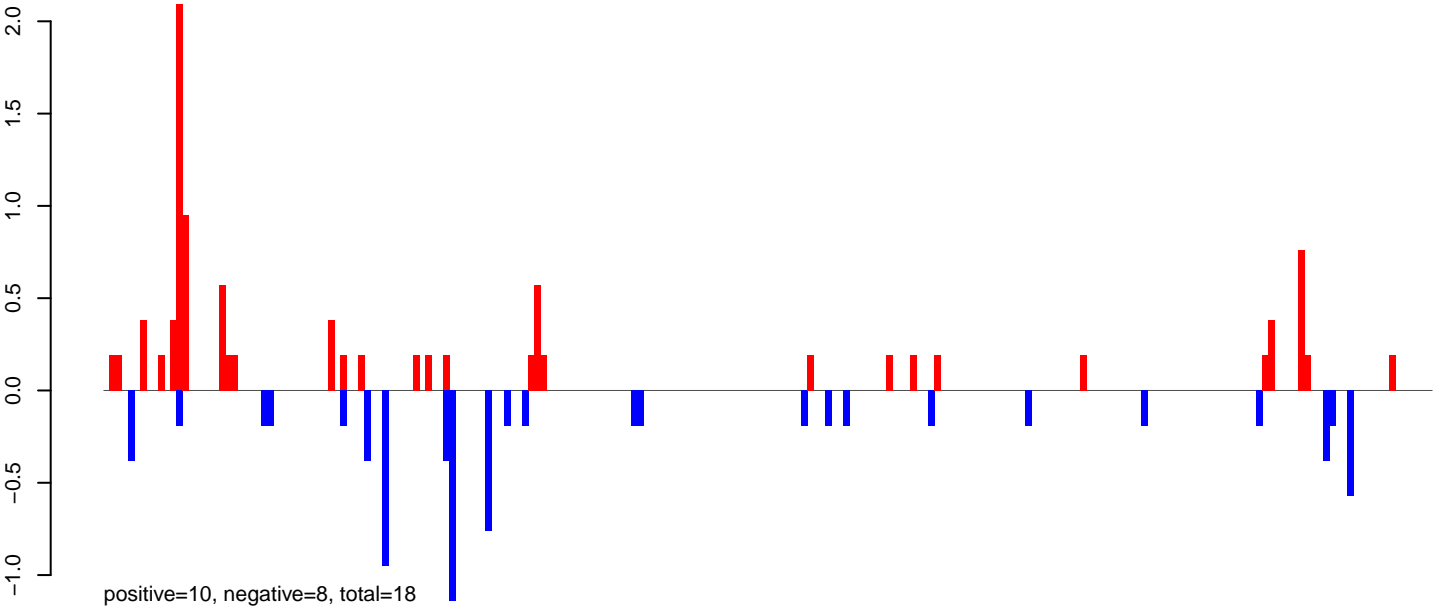
Window size=25, length=3014, TE@ltr-1_family-3667@DNA_PIF-Harbinger:1-3014



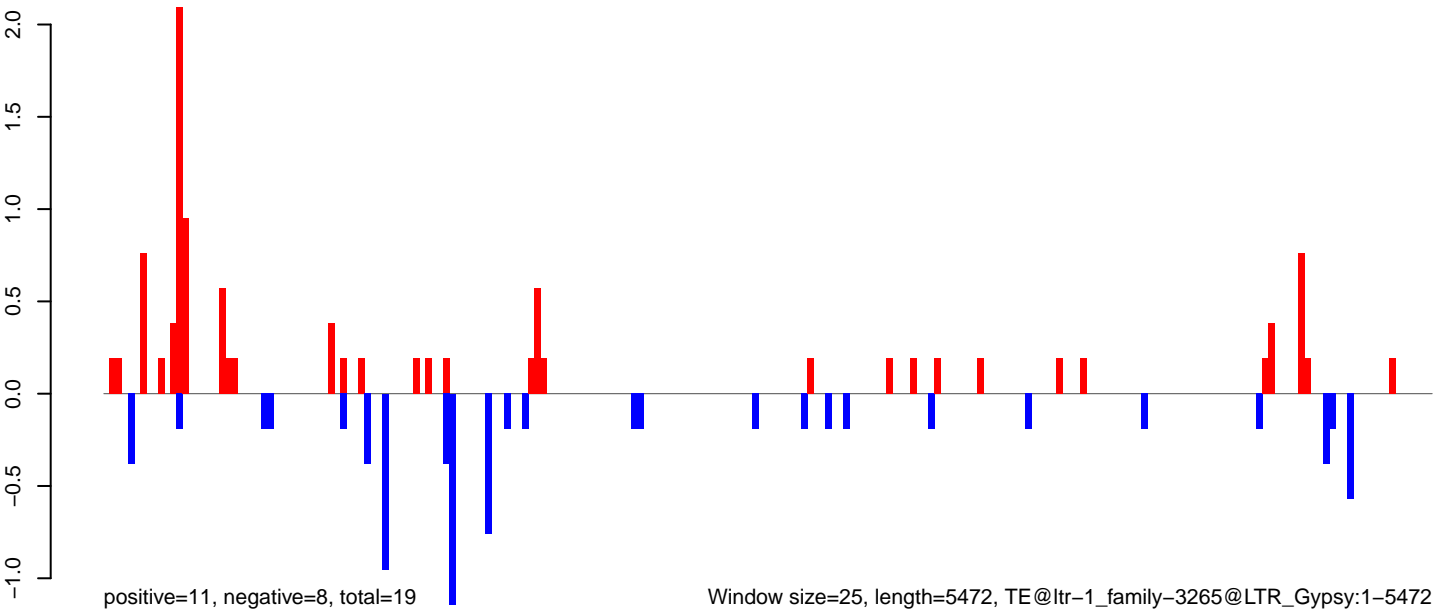
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



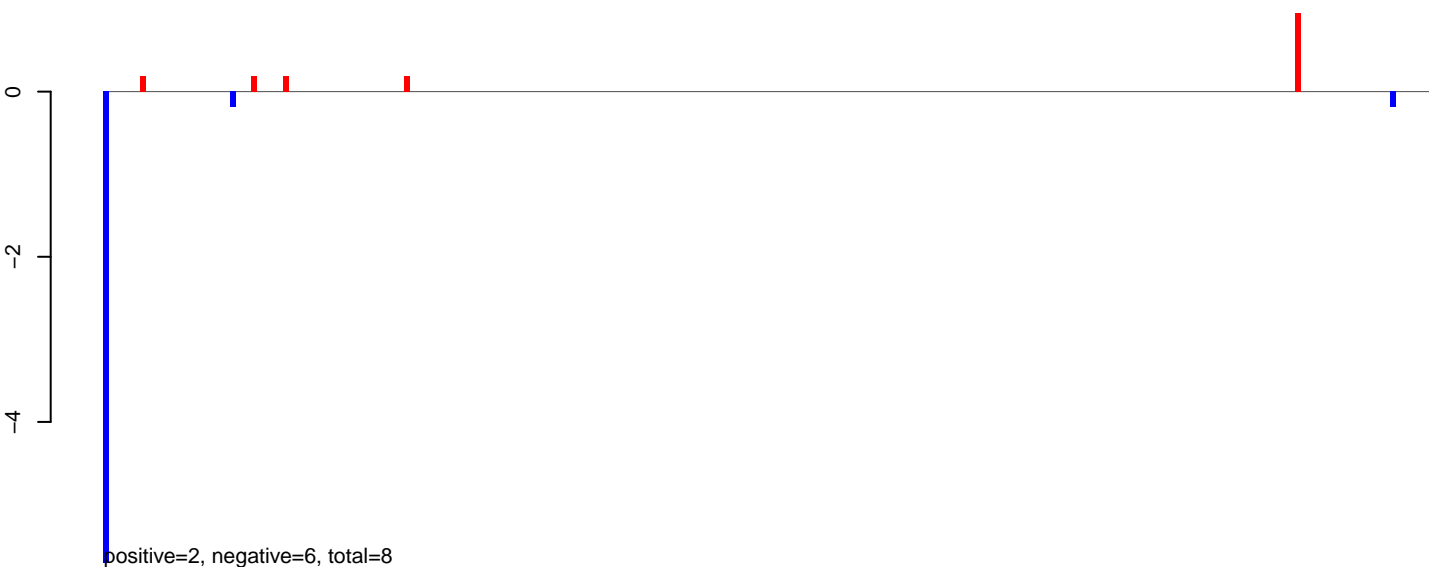
AeAlbo_WholeBody_CHIKV.rep



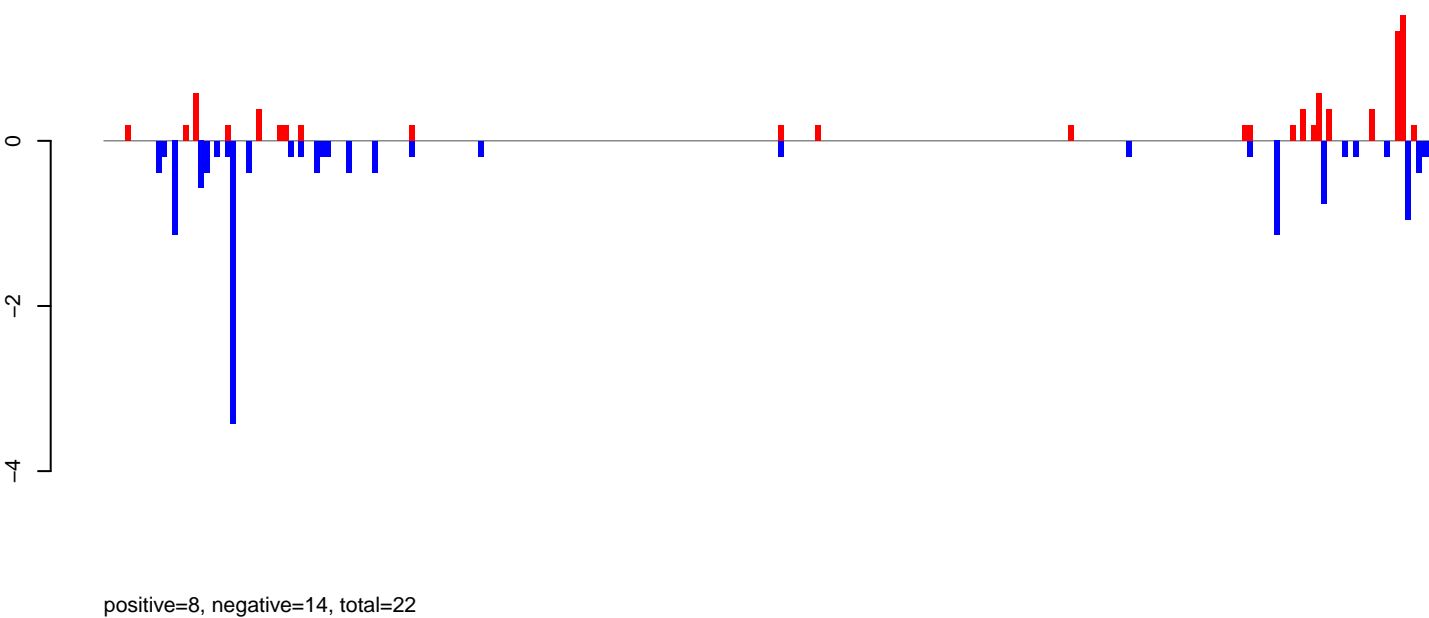
Window size=25, length=5472, TE@ltr-1_family-3265@LTR_Gypsy:1-5472

0 1000 2000 3000 4000 5000

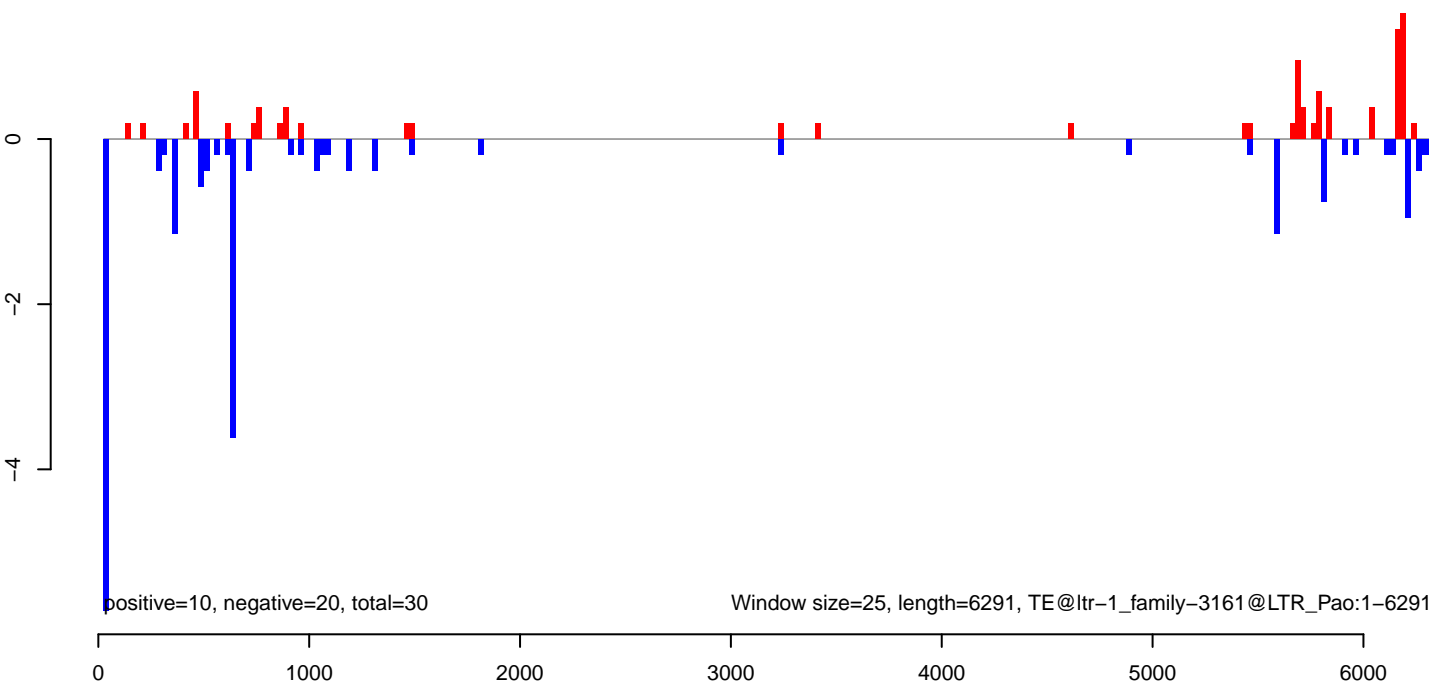
AeAlbo_WholeBody_CHIKV.18_23.rep



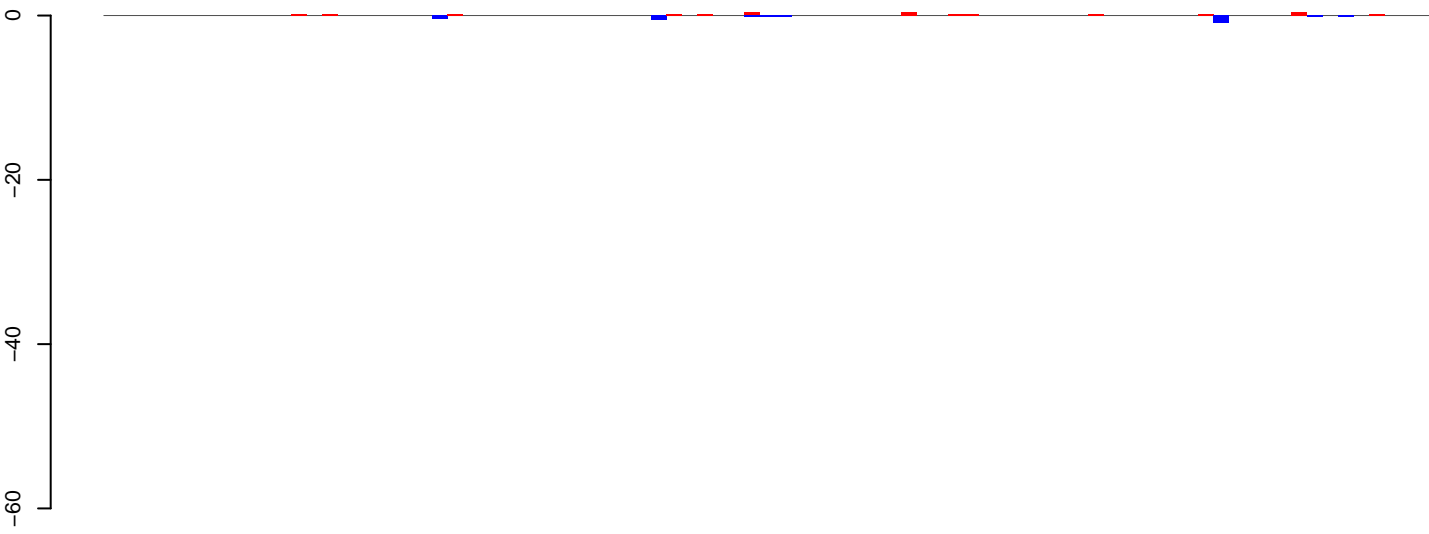
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

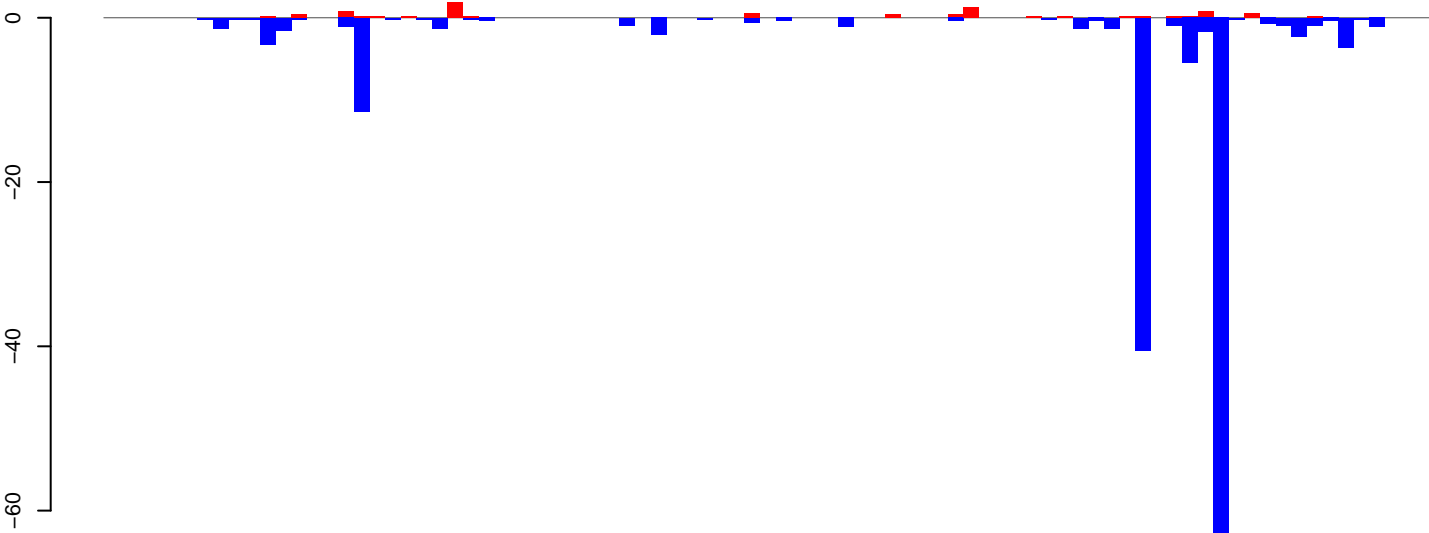


AeAlbo_WholeBody_CHIKV.18_23.rep



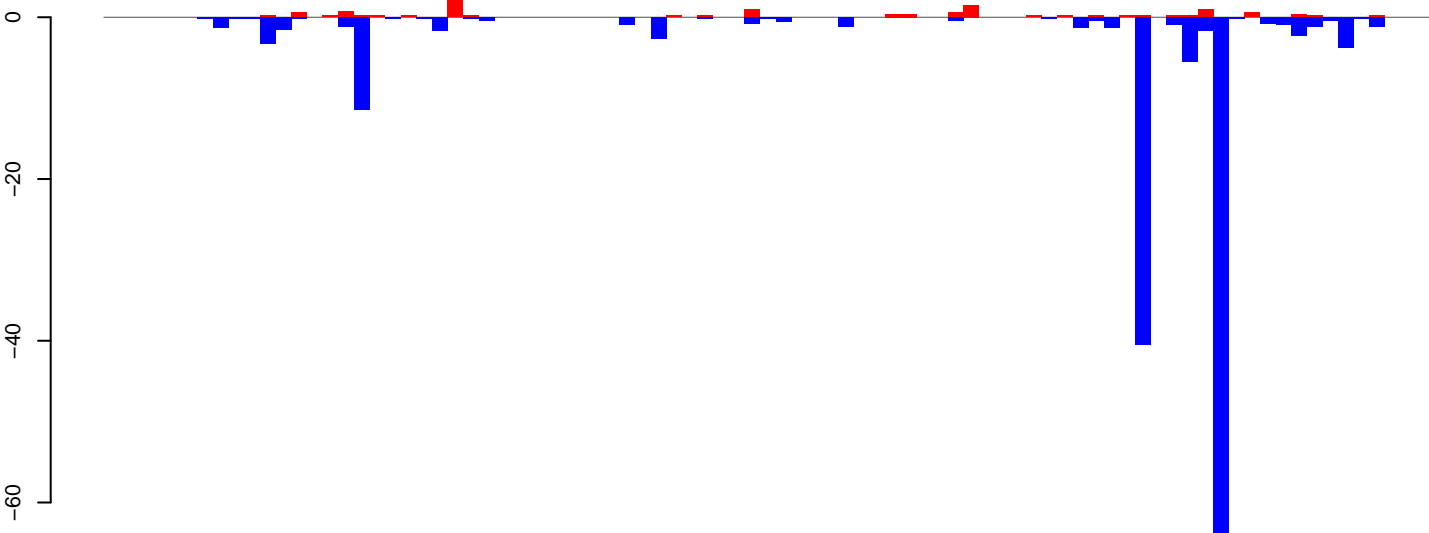
positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=161, total=170

AeAlbo_WholeBody_CHIKV.rep

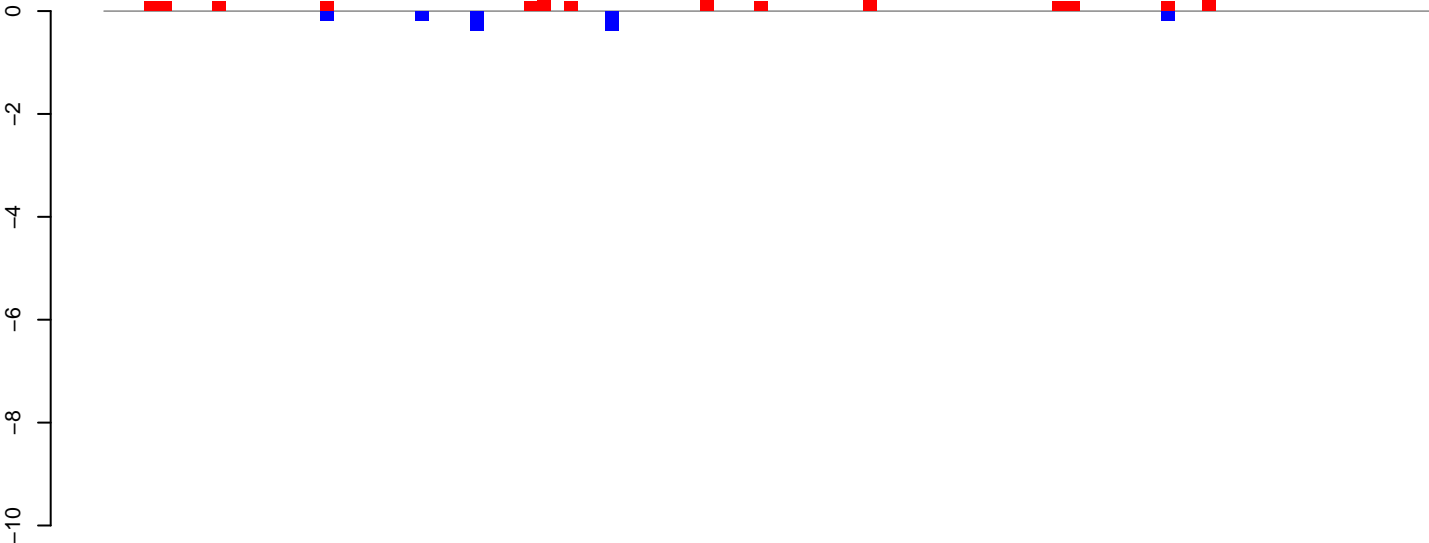


positive=12, negative=163, total=176

Window size=25, length=2125, TE@rnd-6_family-5350@LTR_Gypsy:1-2125

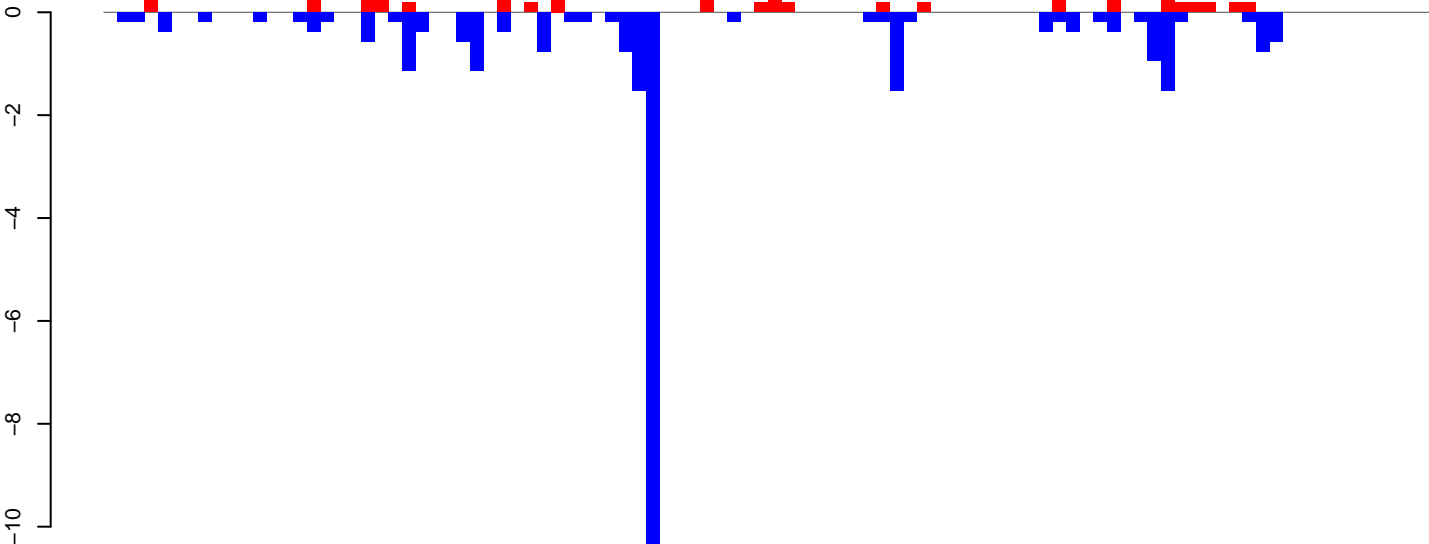
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



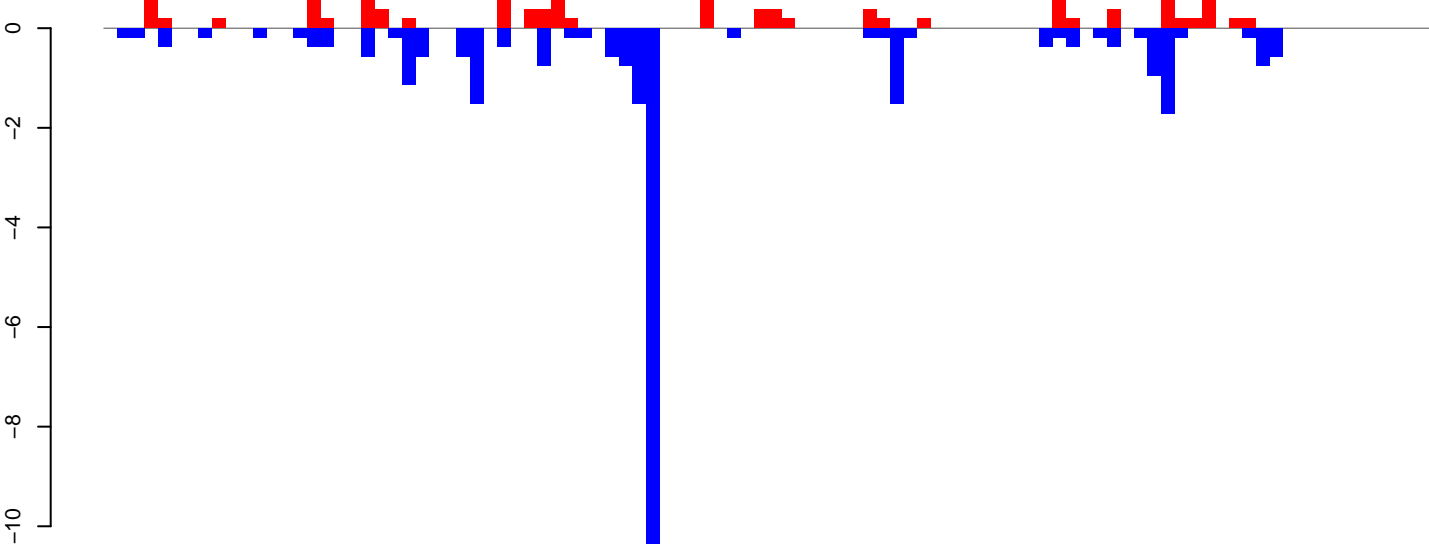
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=29, total=37

AeAlbo_WholeBody_CHIKV.rep



positive=11, negative=30, total=42

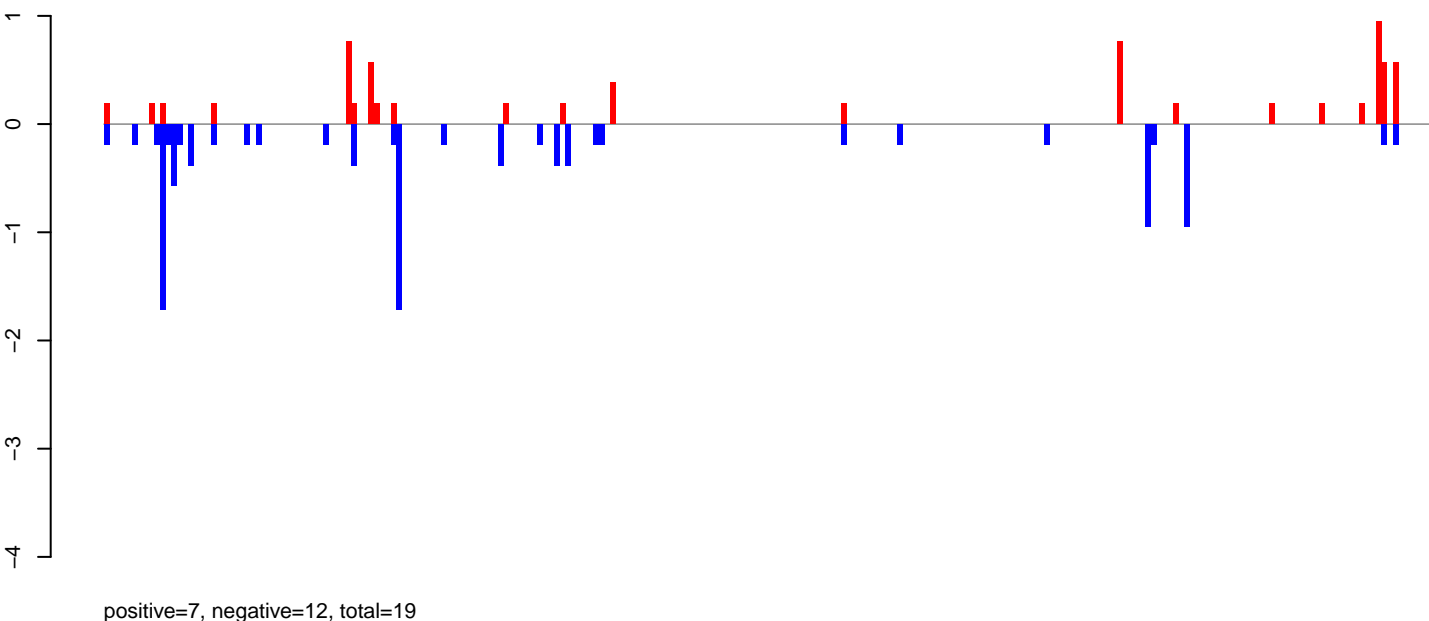
Window size=25, length=2427, TE@rnd-5_family-410@LINE_R1:1-2427

0 500 1000 1500 2000 2500

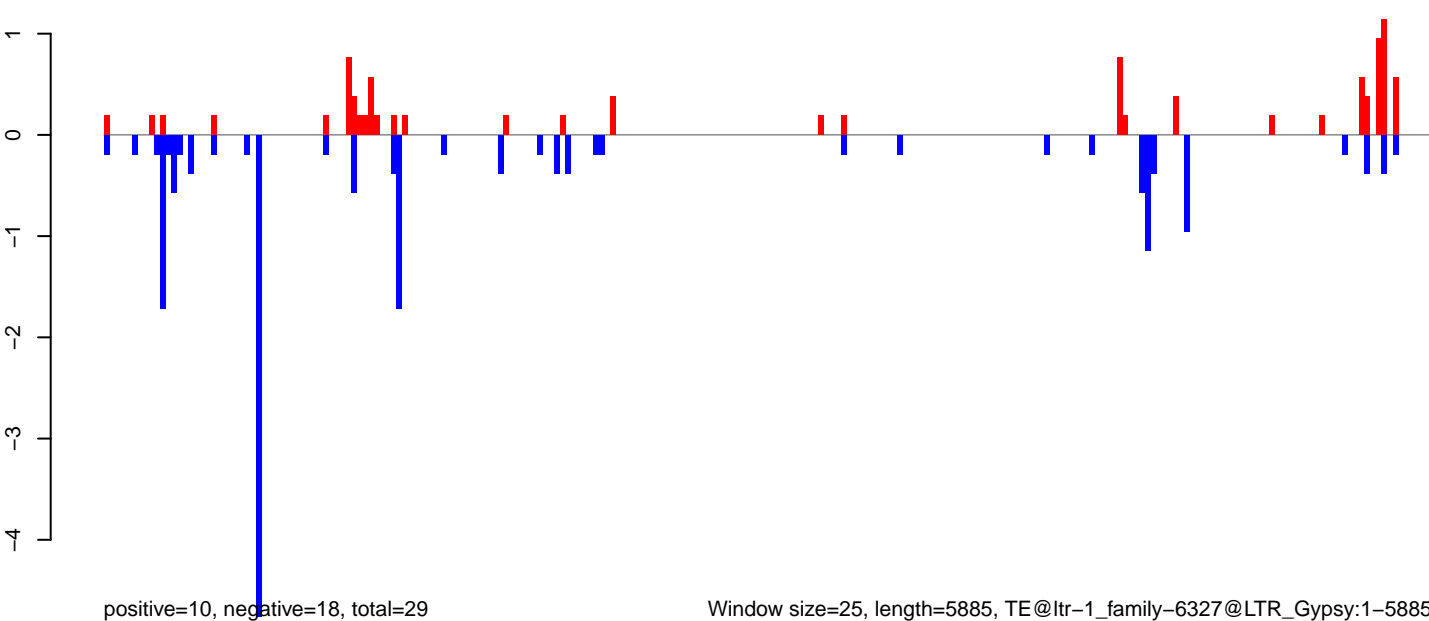
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

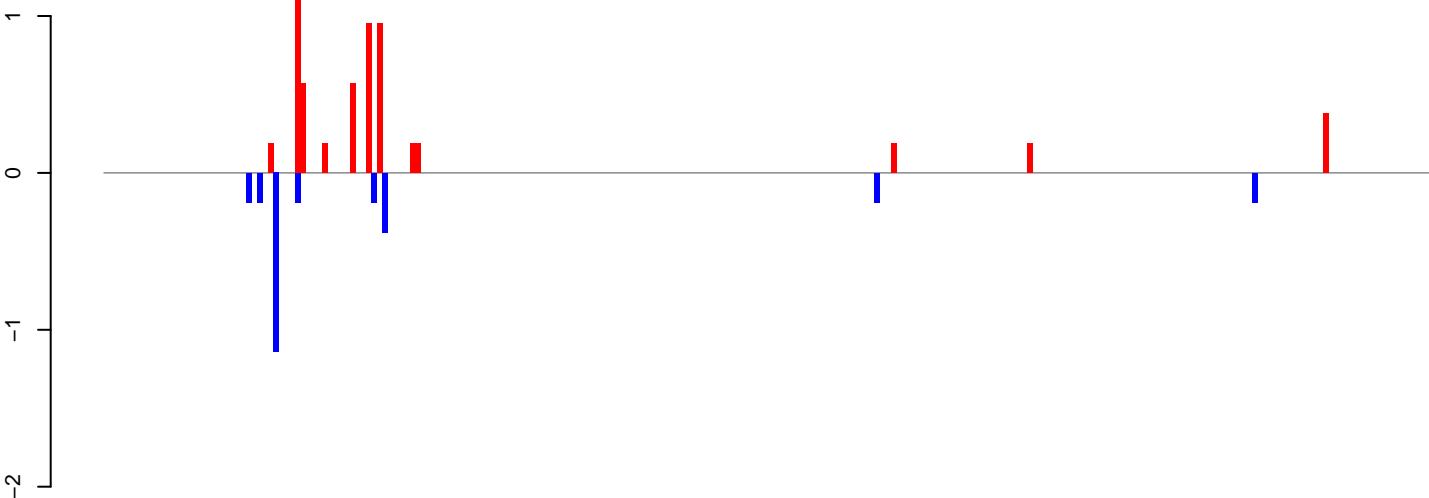


AeAlbo_WholeBody_CHIKV.rep



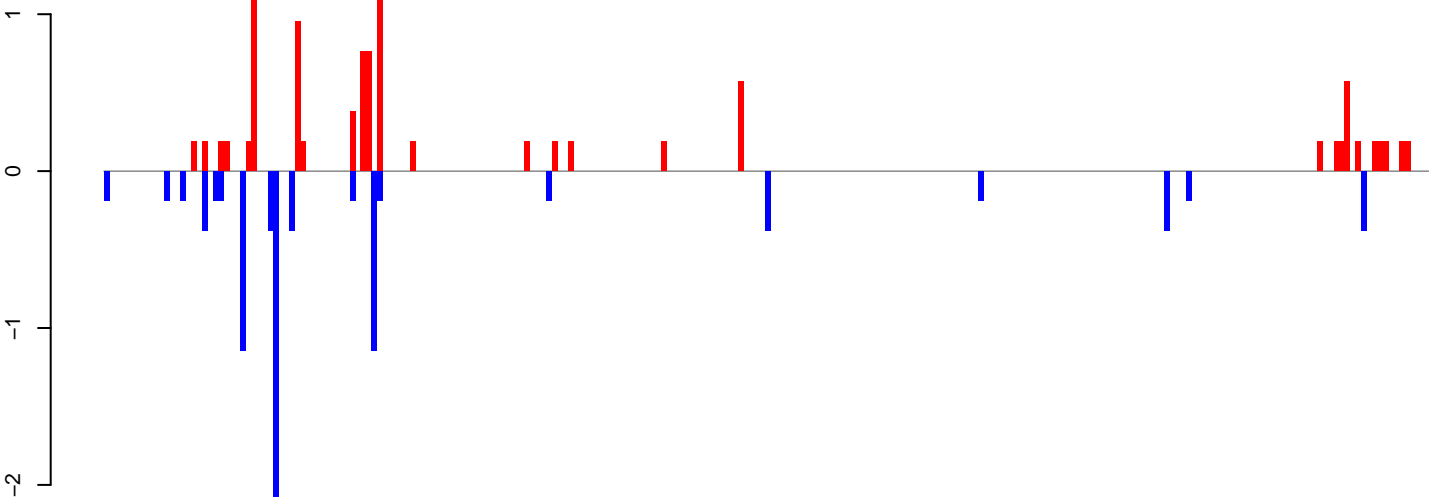
Window size=25, length=5885, TE@ltr-1_family-6327@LTR_Gypsy:1-5885

AeAlbo_WholeBody_CHIKV.18_23.rep



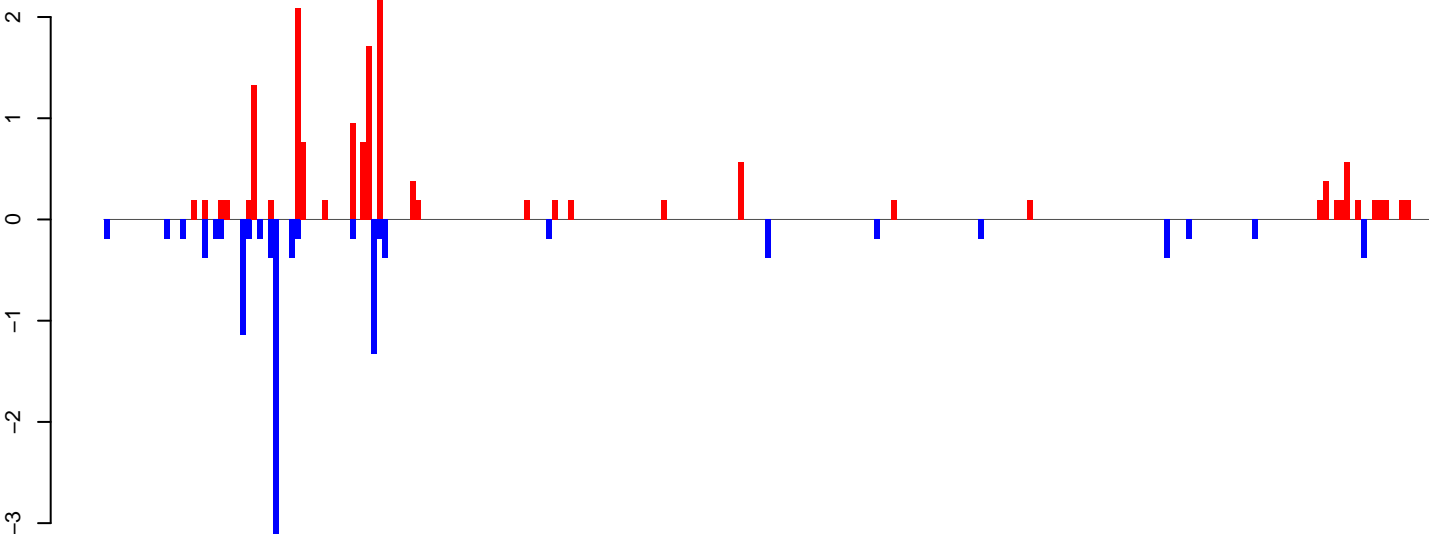
positive=6, negative=3, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=9, total=19

AeAlbo_WholeBody_CHIKV.rep

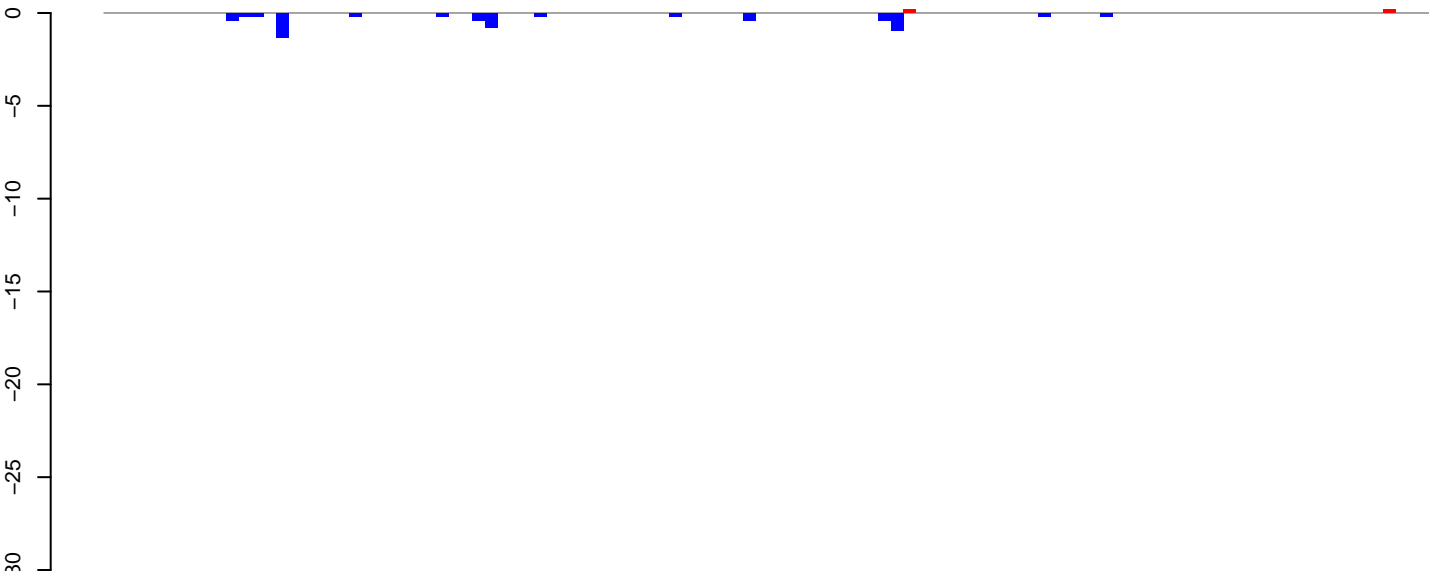


positive=16, negative=12, total=28

Window size=25, length=6063, TE@ltr-1_family-6180@LTR_Gypsy:1-6063

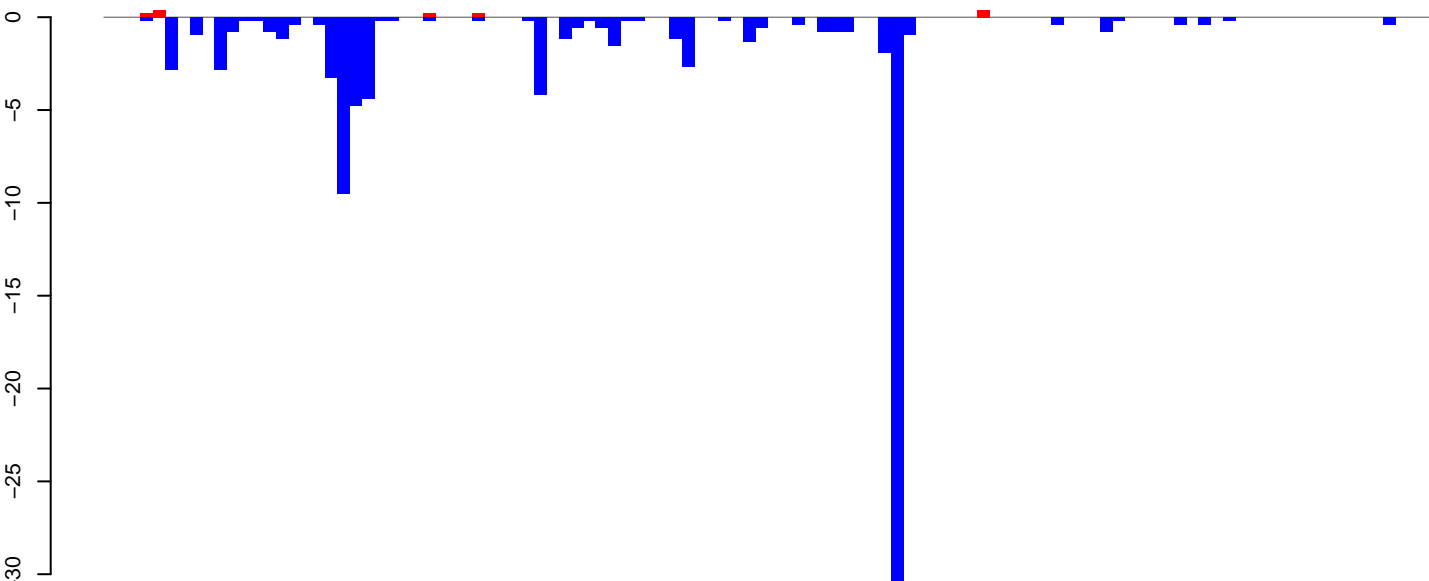
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



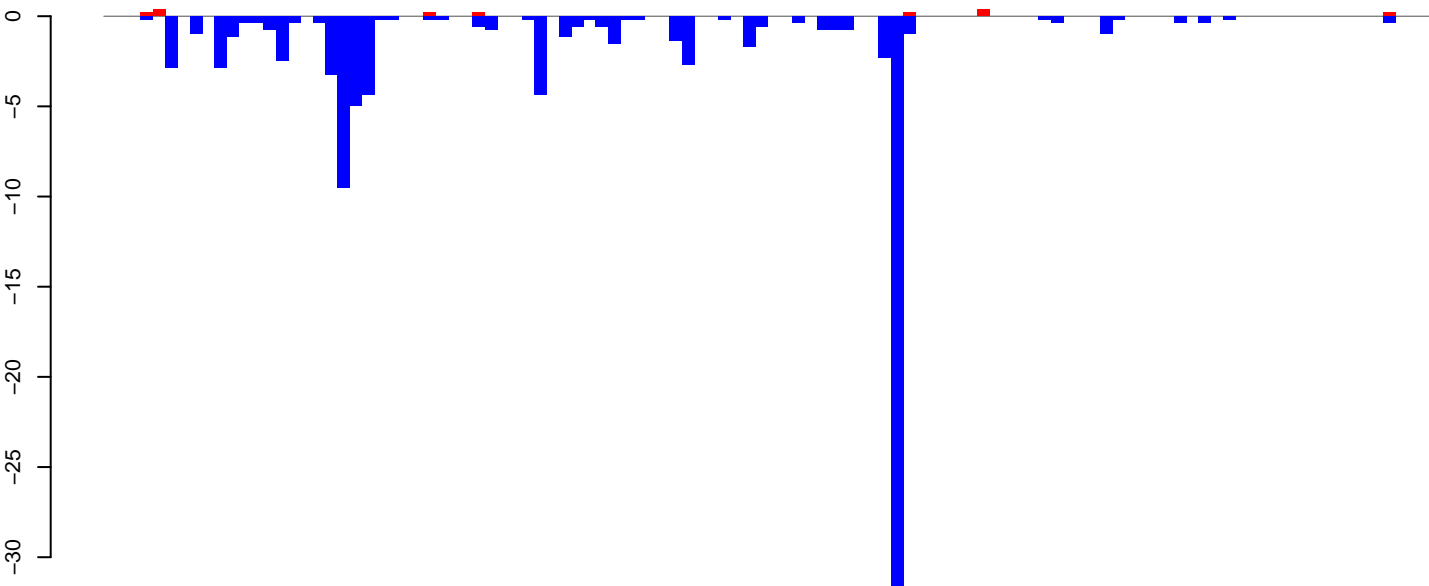
positive=0, negative=6, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=88, total=89

AeAlbo_WholeBody_CHIKV.rep

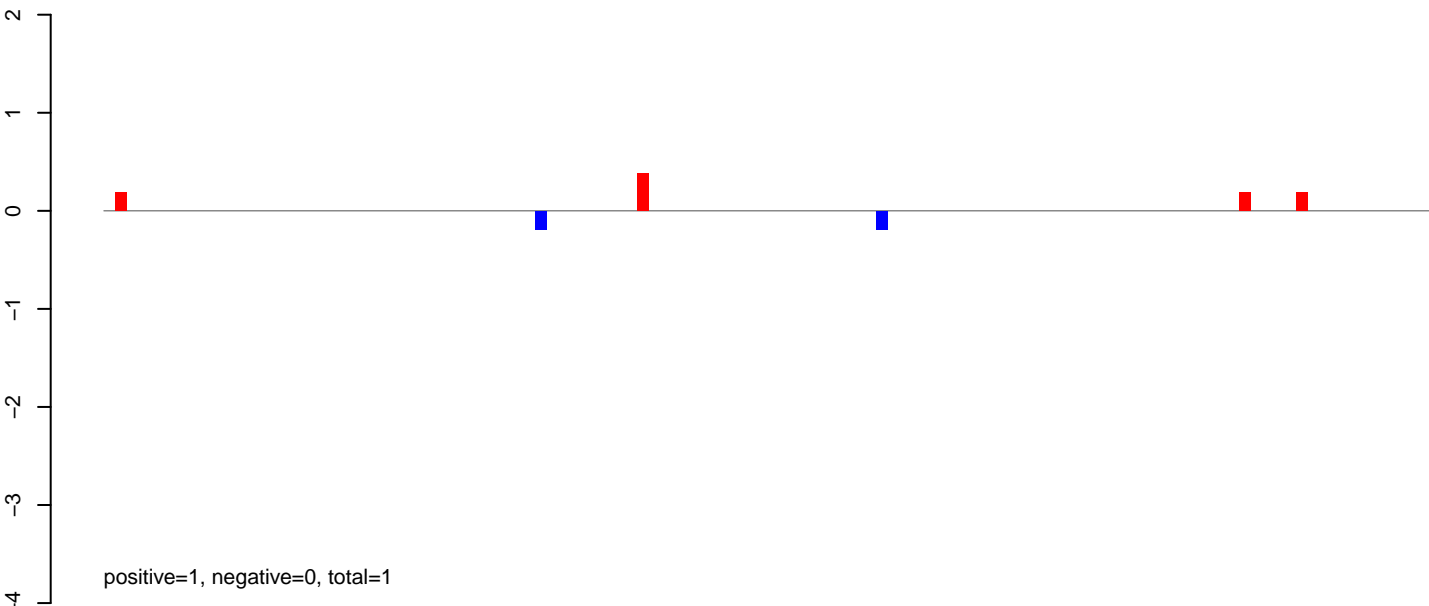


positive=2, negative=94, total=96

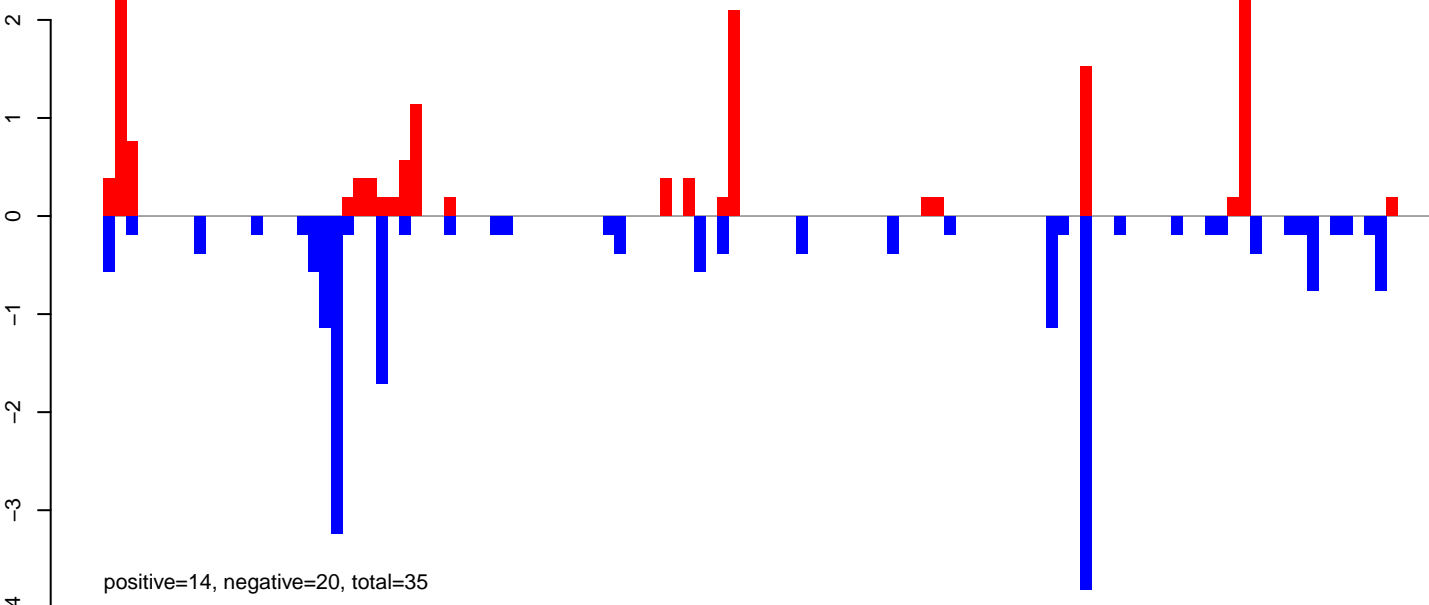
Window size=25, length=2676, TE@ltr-1_family-6036@LTR_Pao:1-2676

0 500 1000 1500 2000 2500

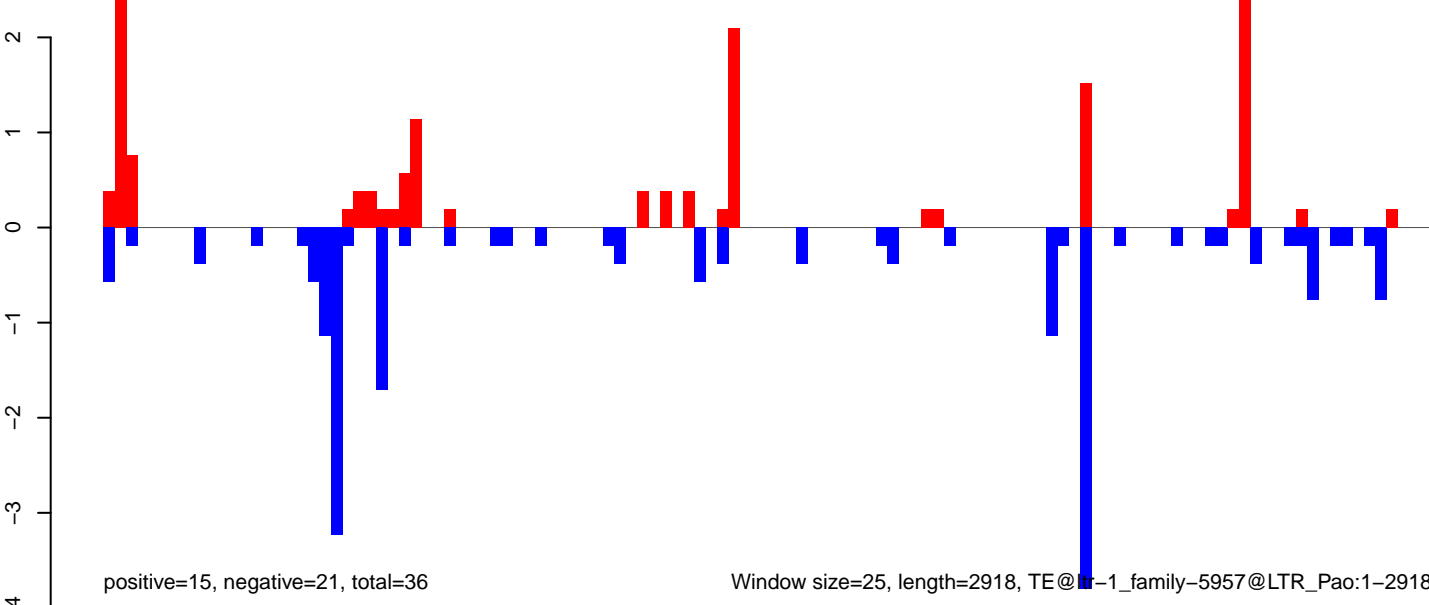
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



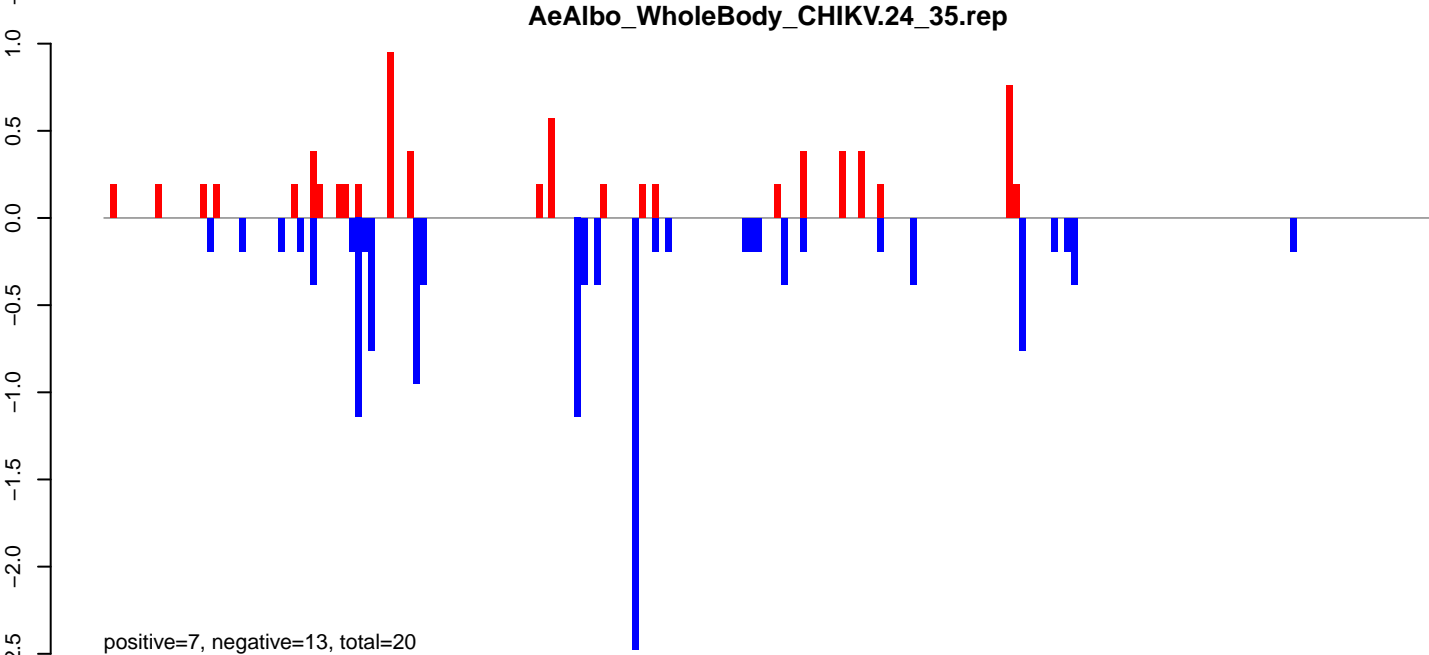
AeAlbo_WholeBody_CHIKV.rep



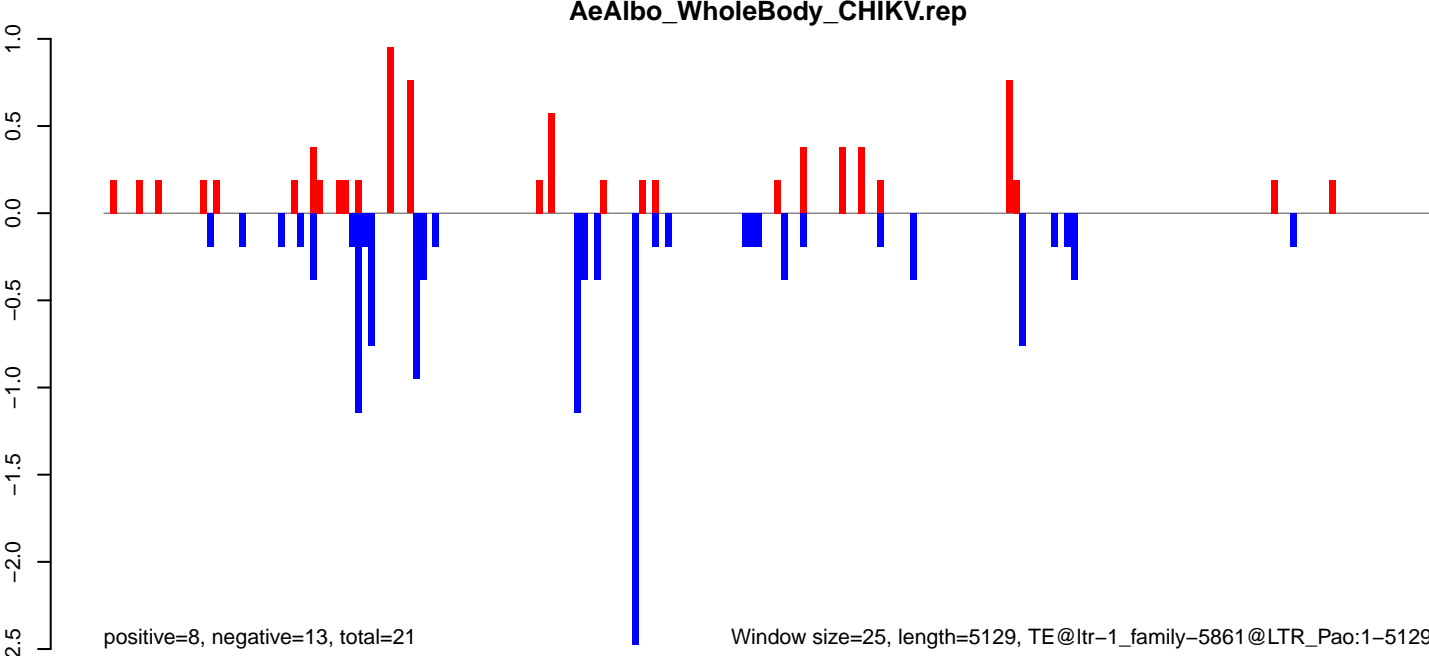
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

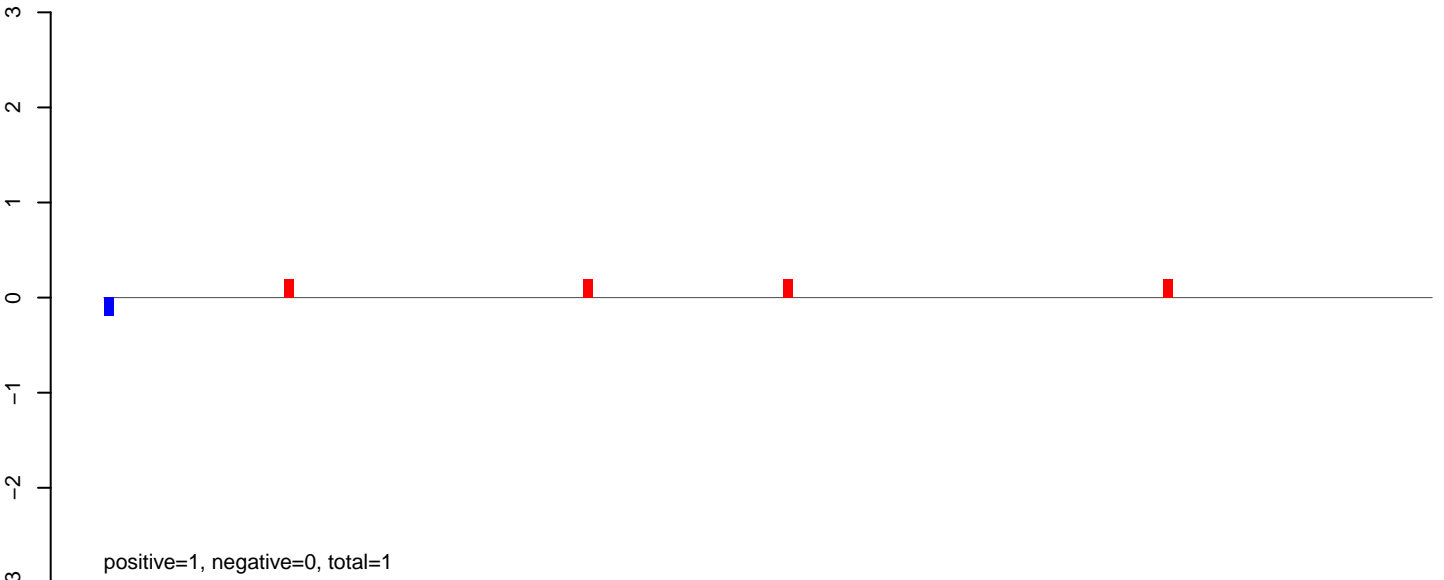


AeAlbo_WholeBody_CHIKV.rep

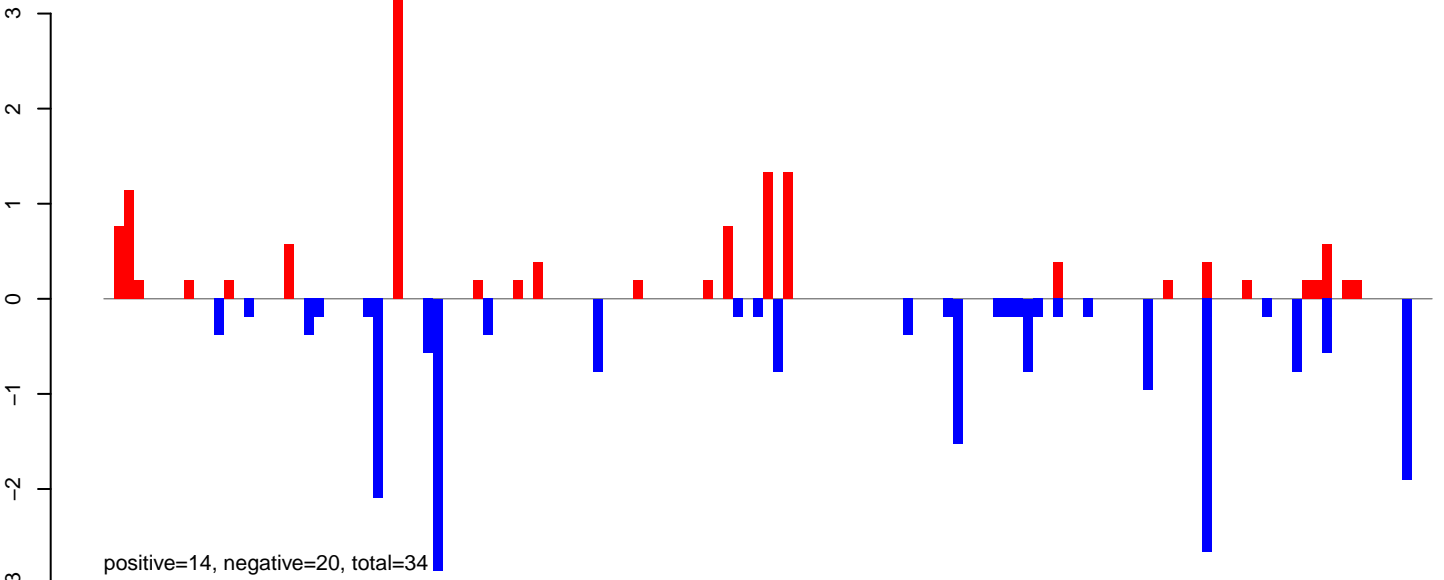


Window size=25, length=5129, TE@ltr-1_family-5861@LTR_Pao:1-5129

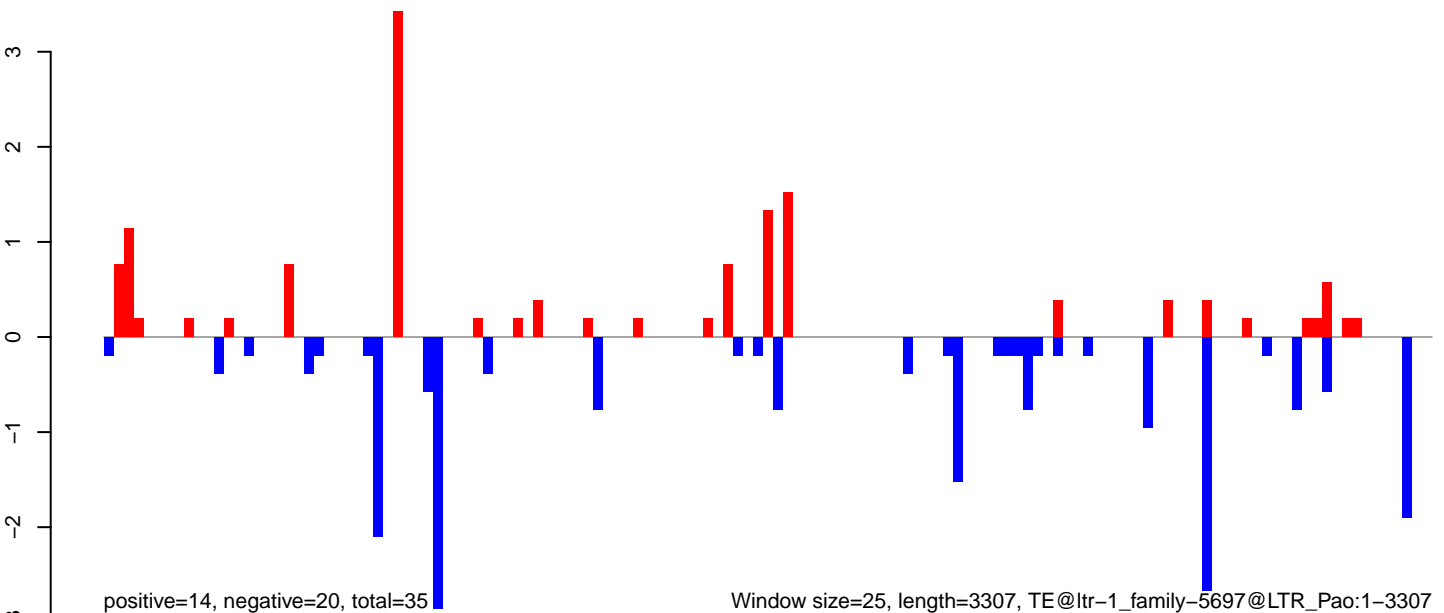
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

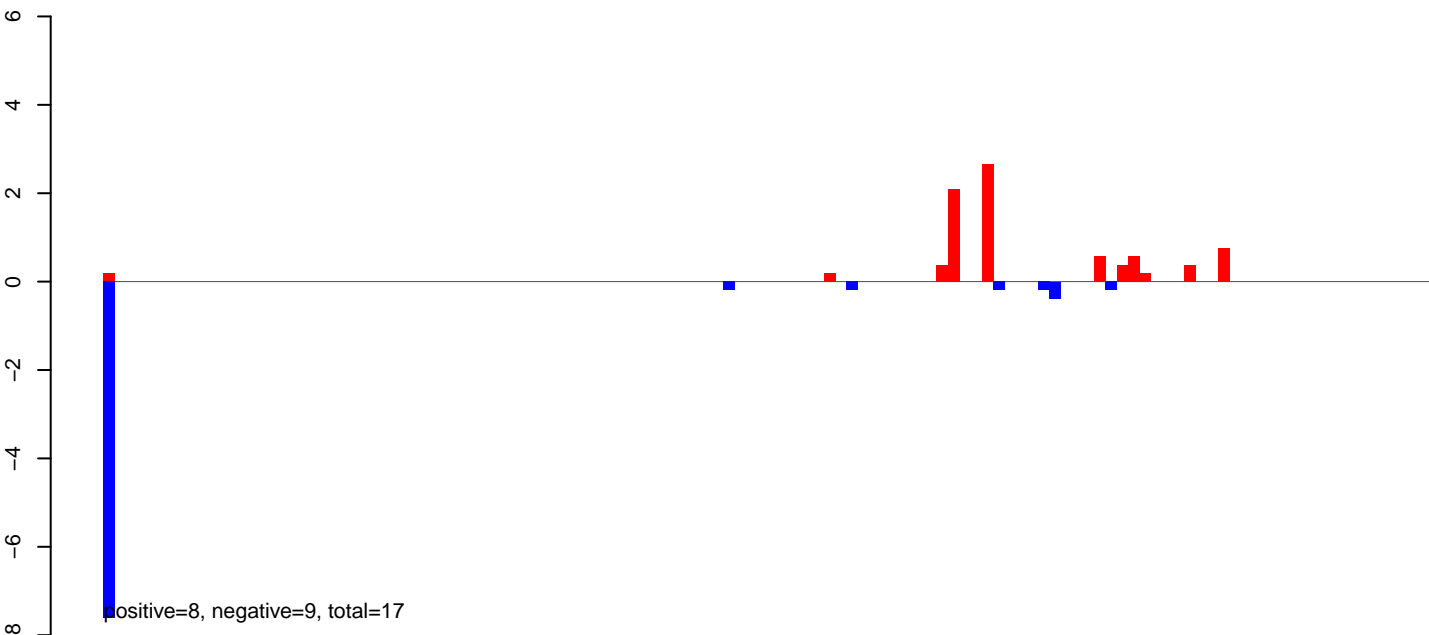


AeAlbo_WholeBody_CHIKV.rep

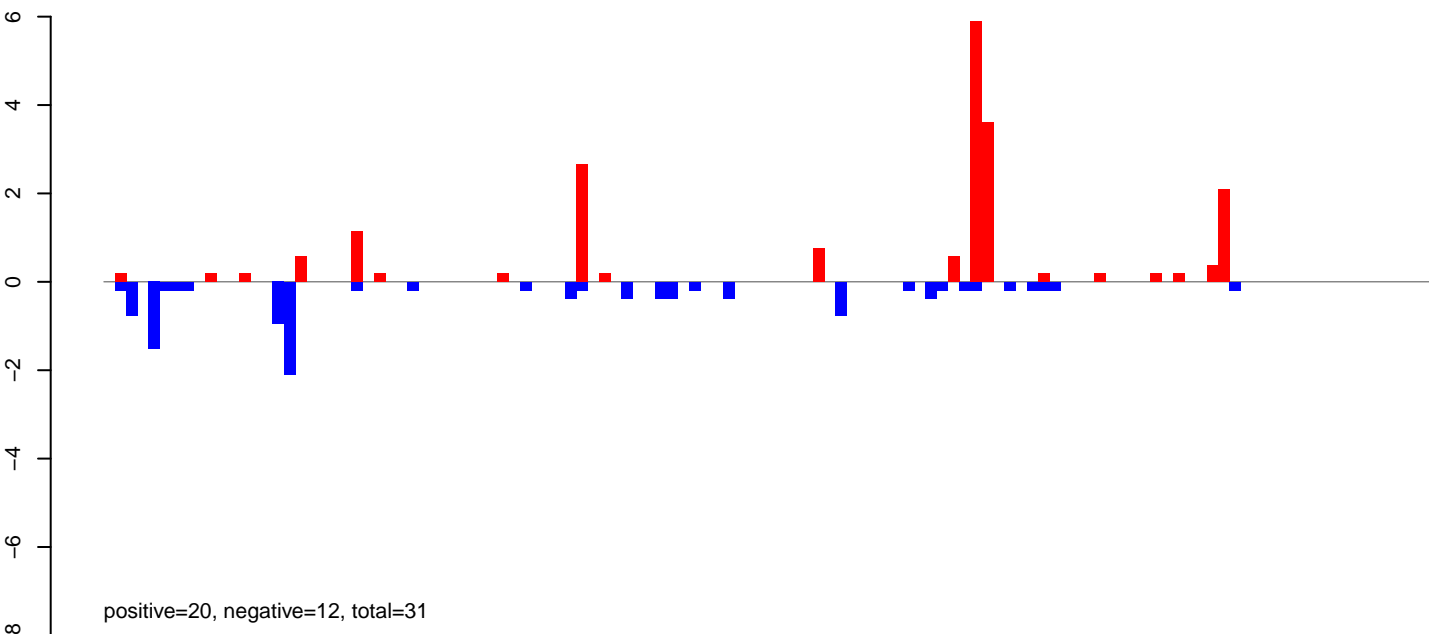


Window size=25, length=3307, TE@ltr-1_family-5697@LTR_Pao:1-3307

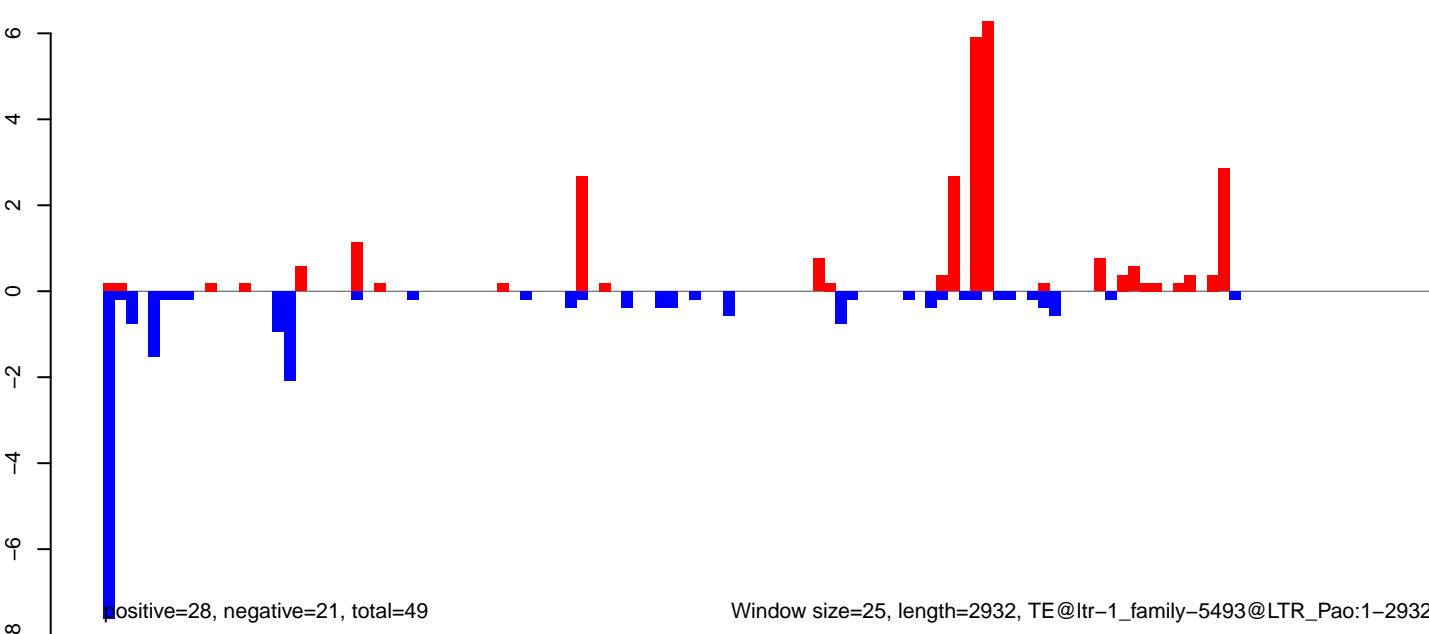
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

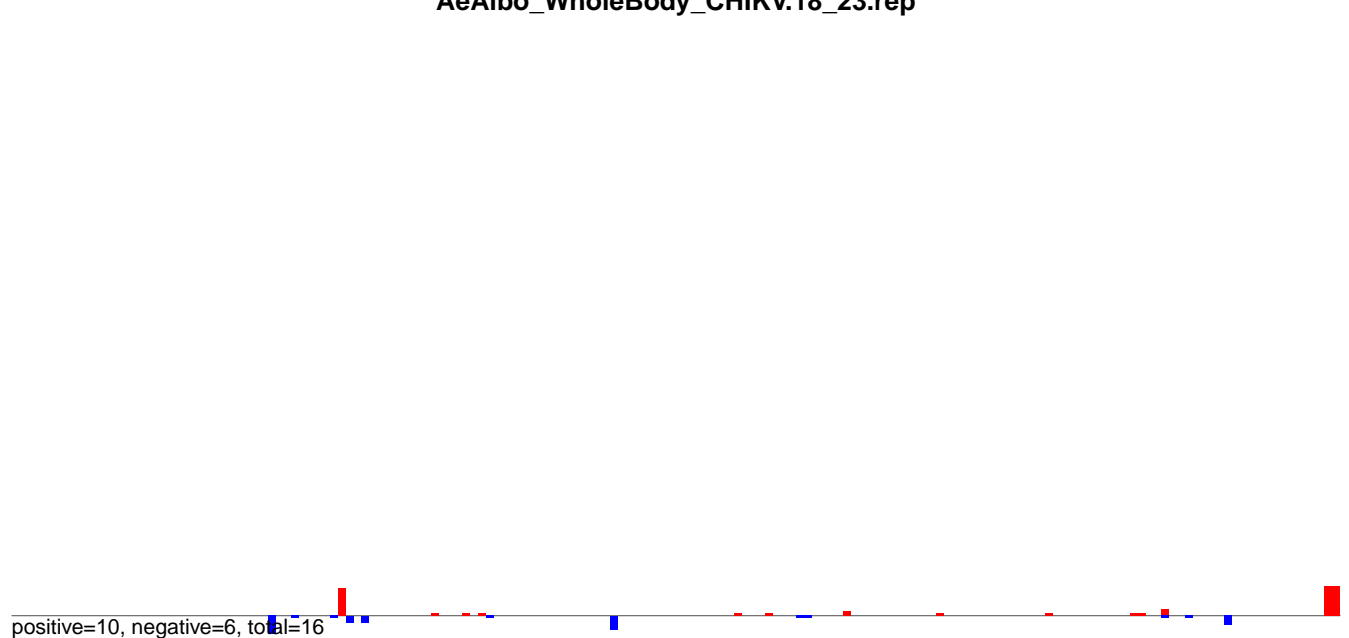


AeAlbo_WholeBody_CHIKV.rep

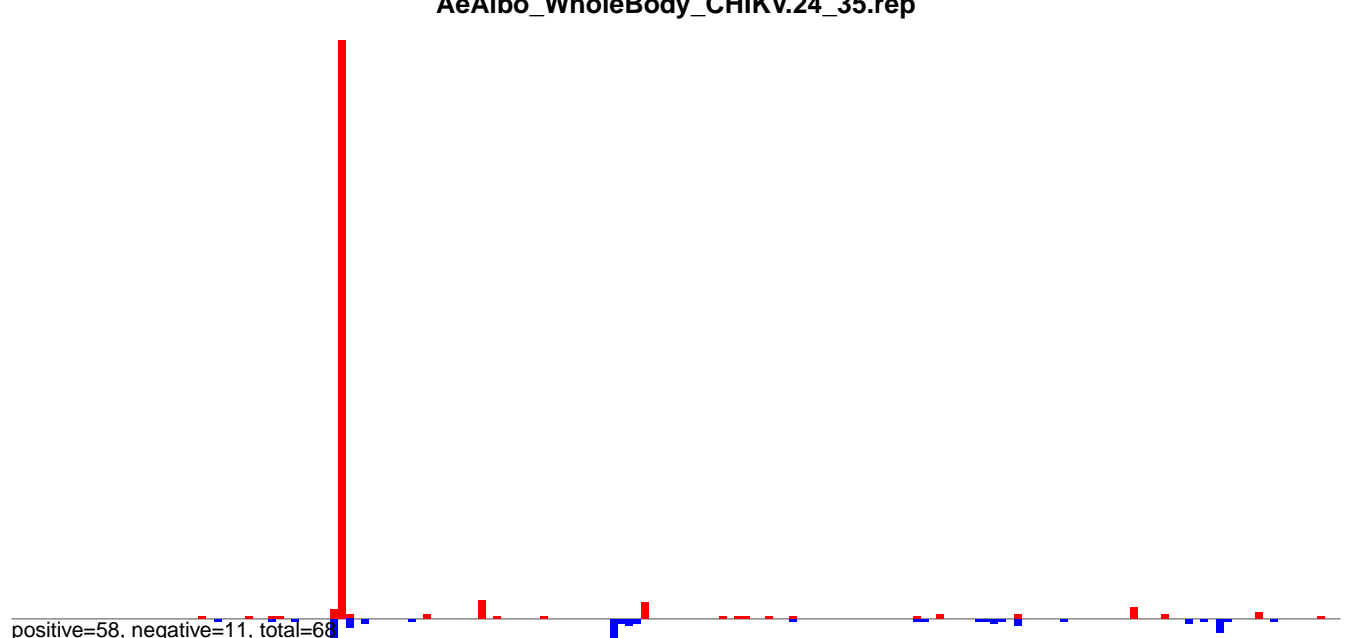


Window size=25, length=2932, TE@ltr-1_family-5493@LTR_Pao:1-2932

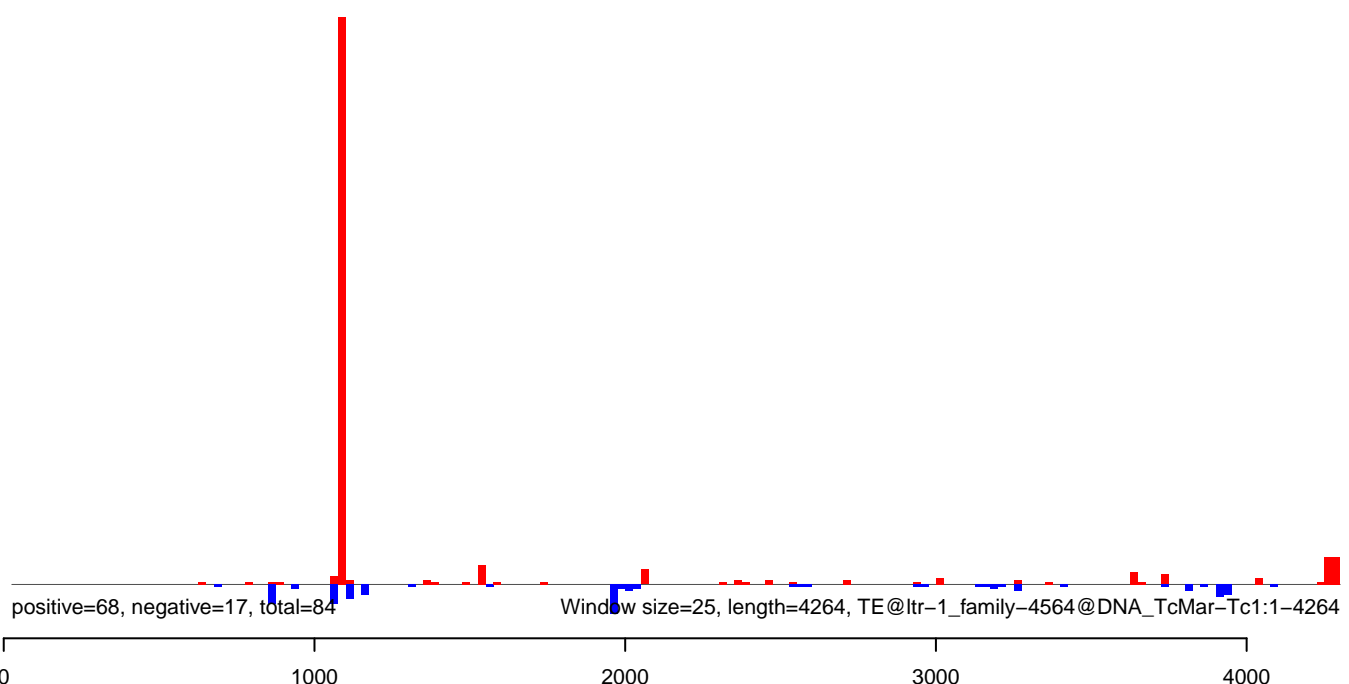
AeAlbo_WholeBody_CHIKV.18_23.rep



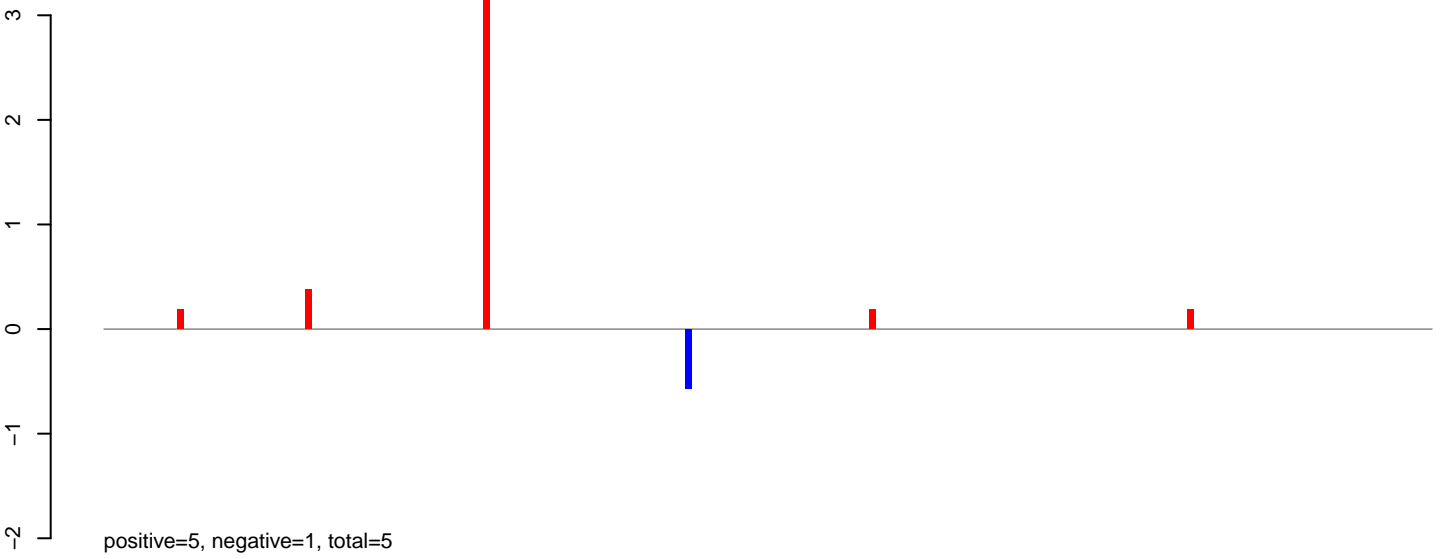
AeAlbo_WholeBody_CHIKV.24_35.rep



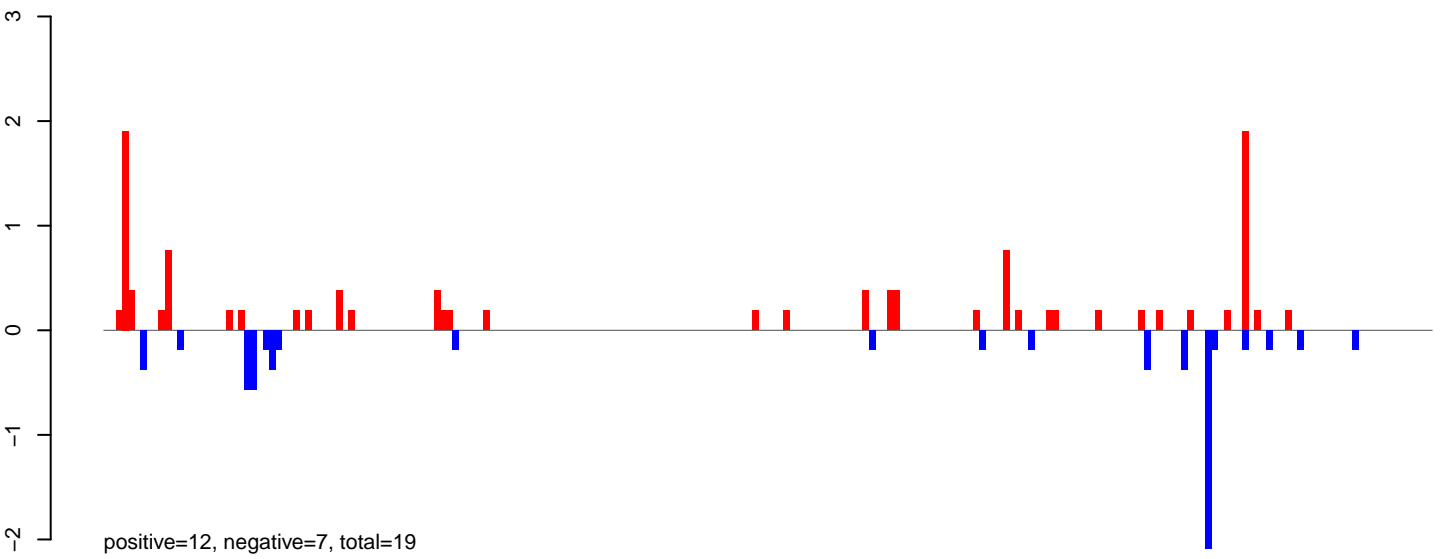
AeAlbo_WholeBody_CHIKV.rep



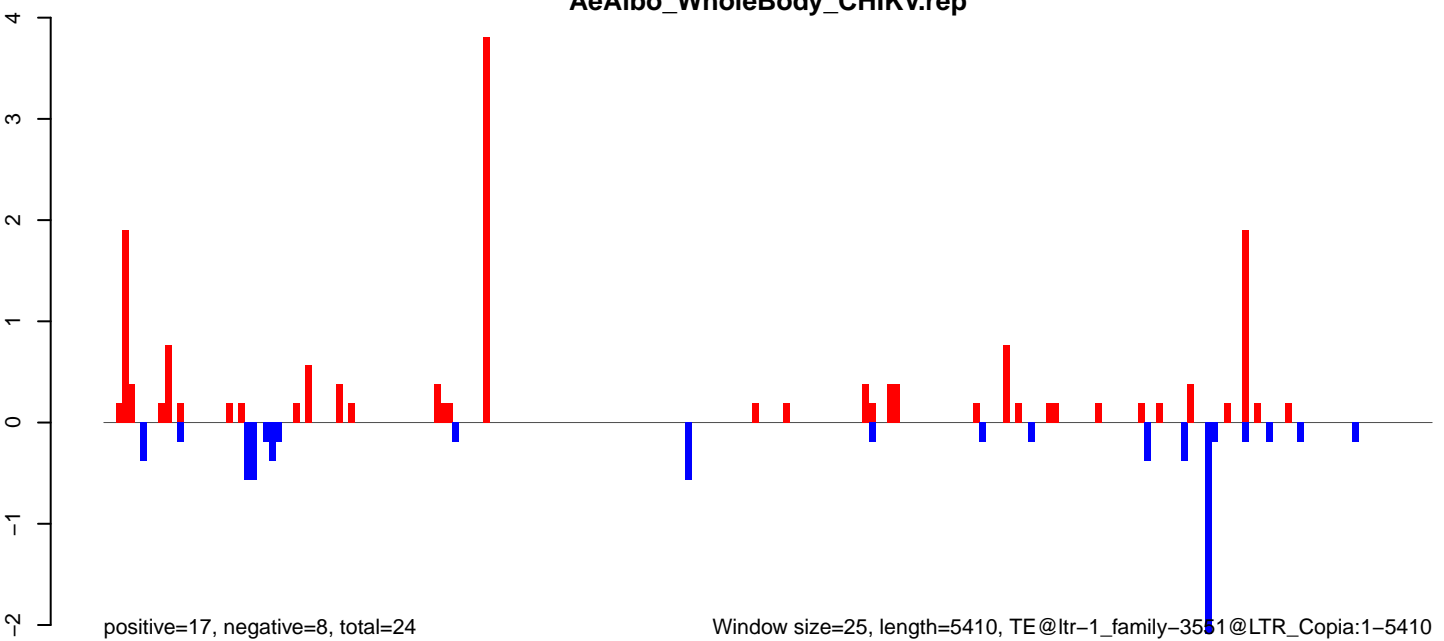
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

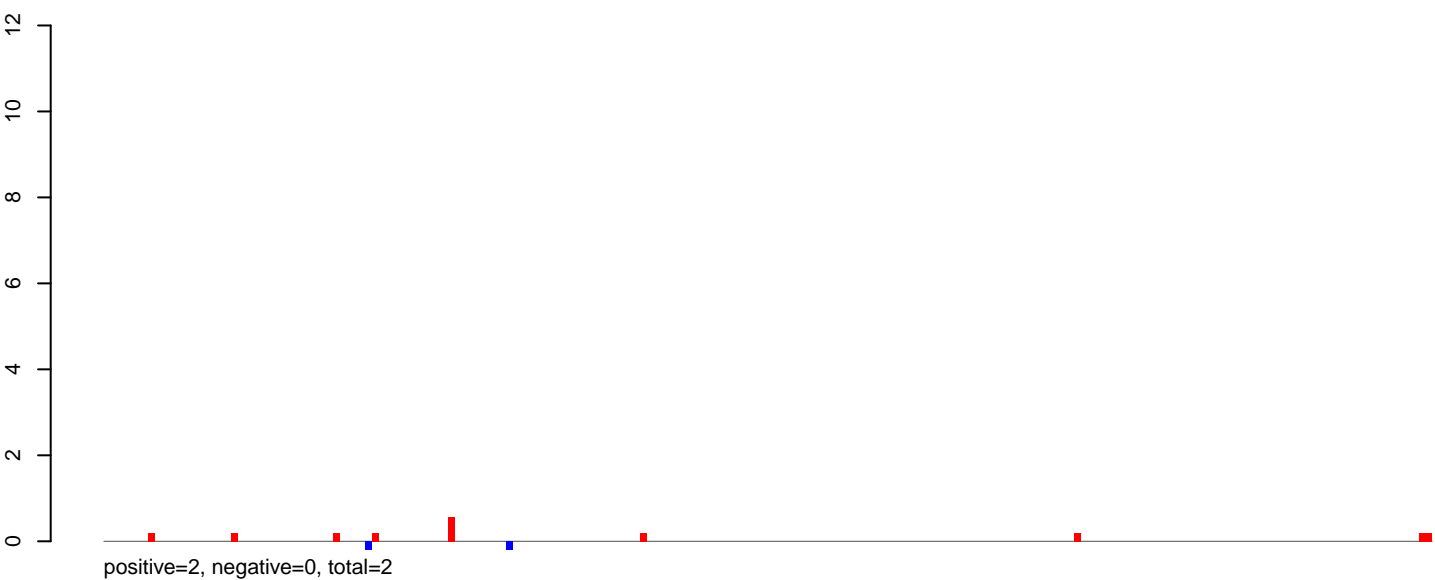


AeAlbo_WholeBody_CHIKV.rep

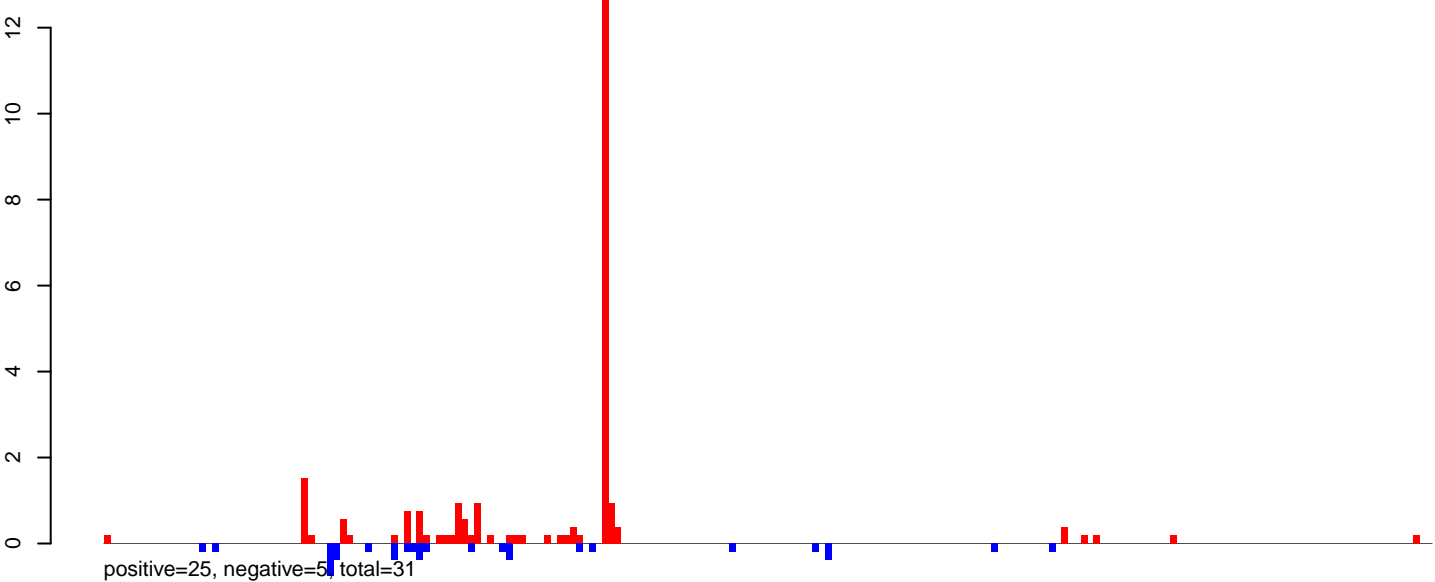


Window size=25, length=5410, TE@ltr-1_family-3551@LTR_Copia:1-5410

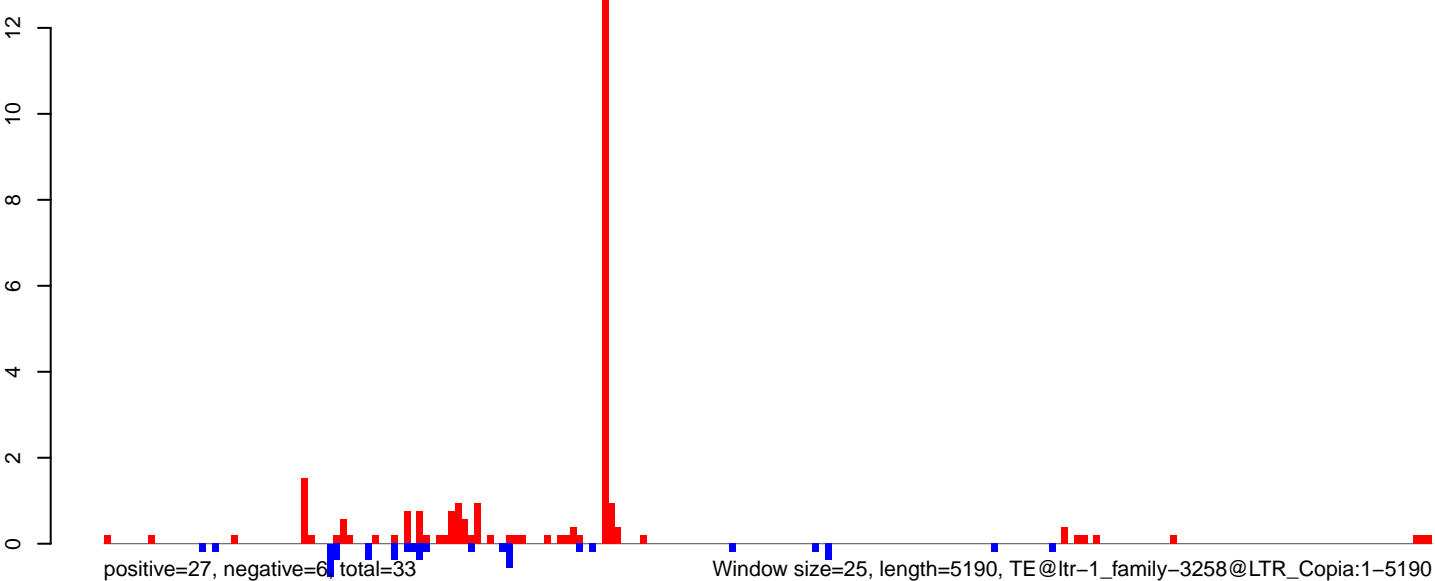
AeAlbo_WholeBody_CHIKV.18_23.rep



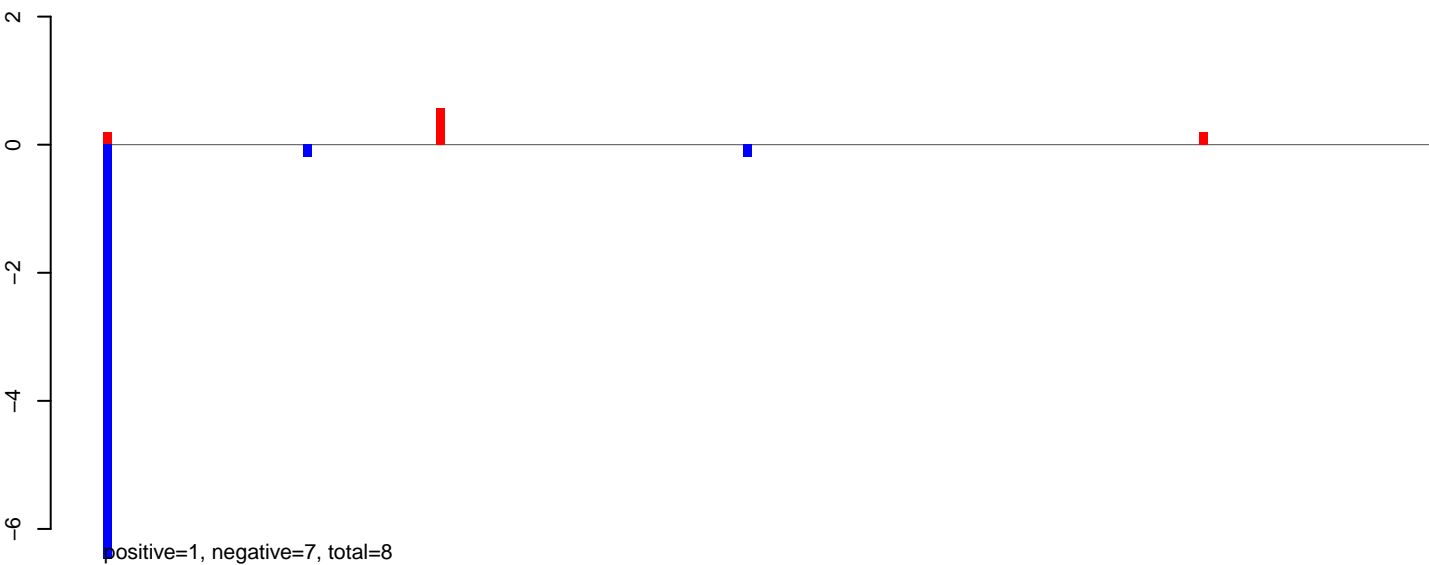
AeAlbo_WholeBody_CHIKV.24_35.rep



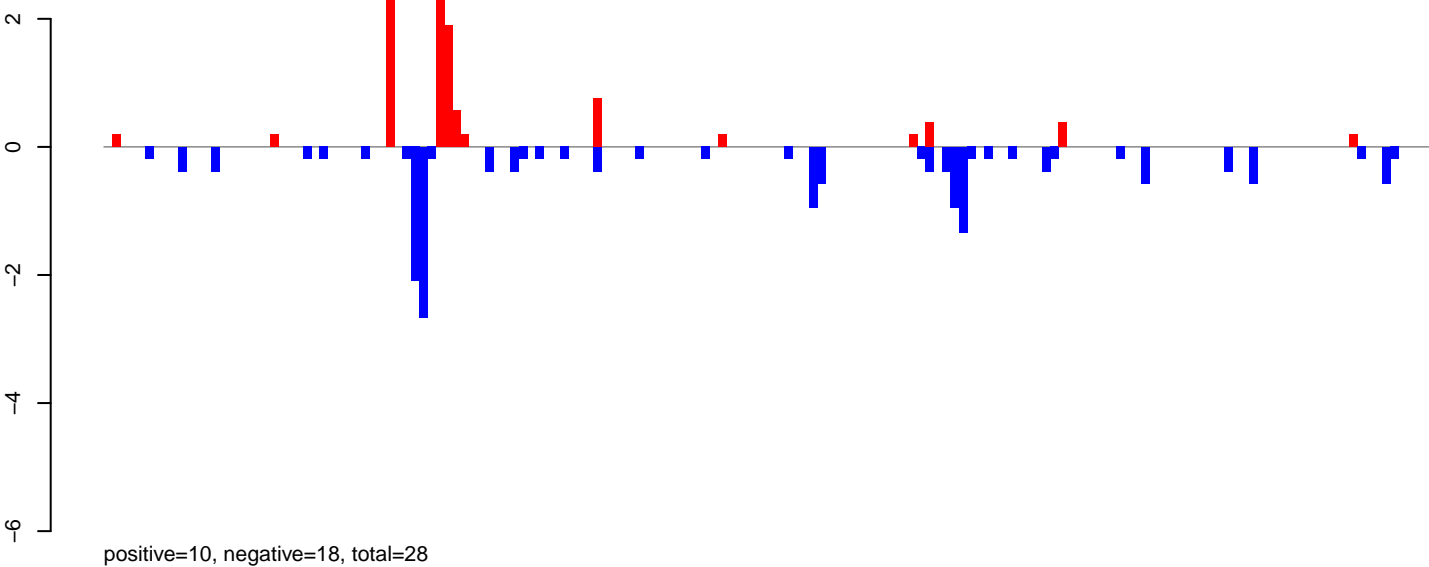
AeAlbo_WholeBody_CHIKV.rep



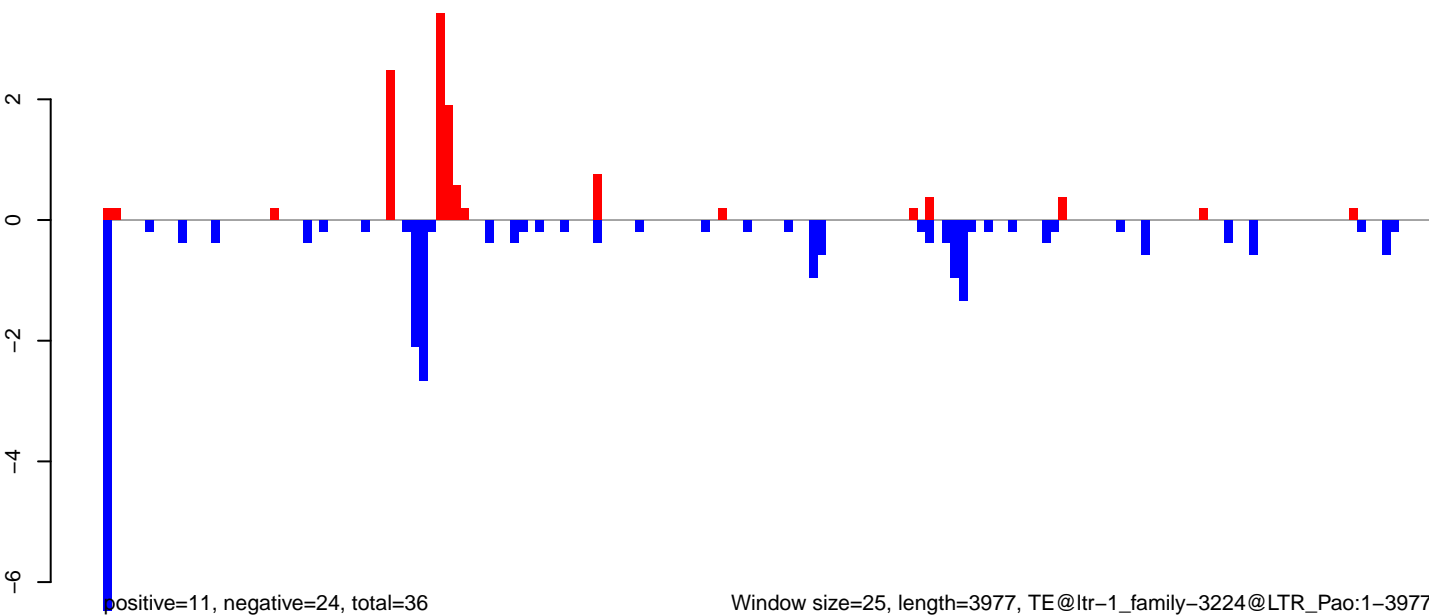
AeAlbo_WholeBody_CHIKV.18_23.rep



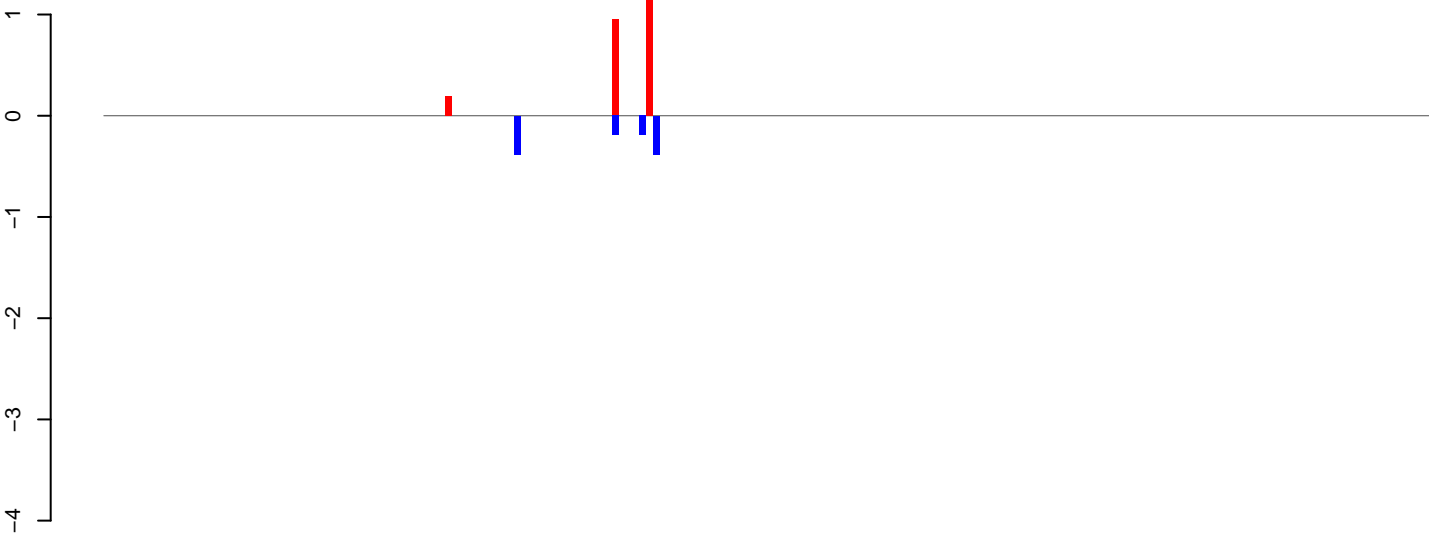
AeAlbo_WholeBody_CHIKV.24_35.rep



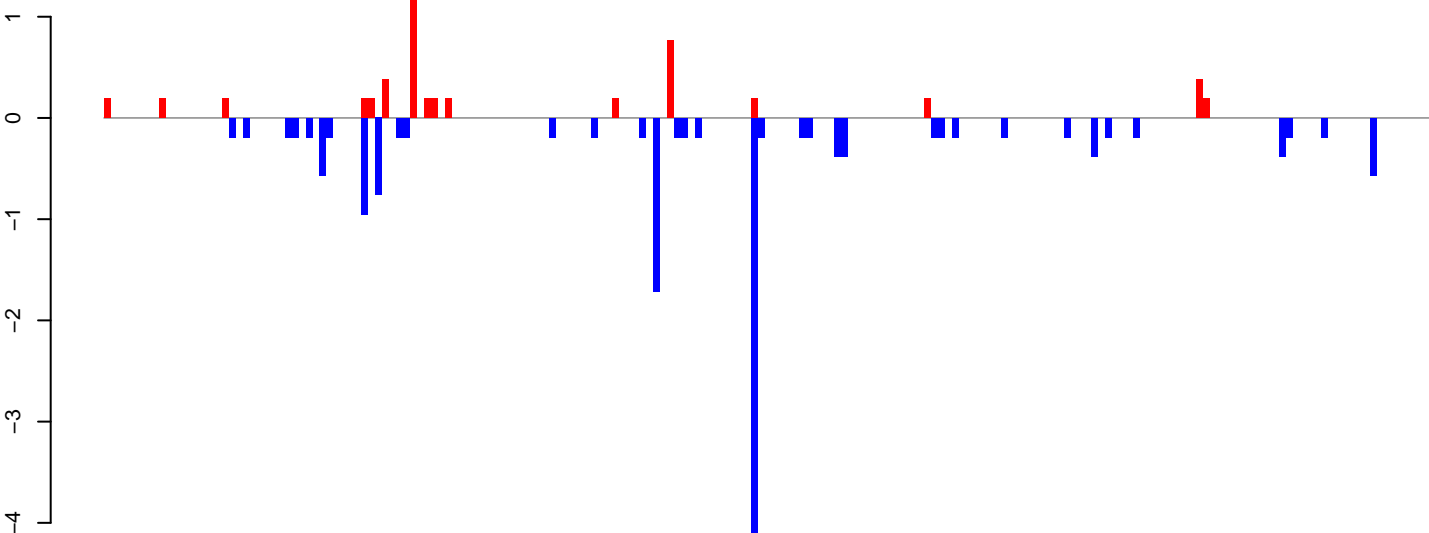
AeAlbo_WholeBody_CHIKV.rep



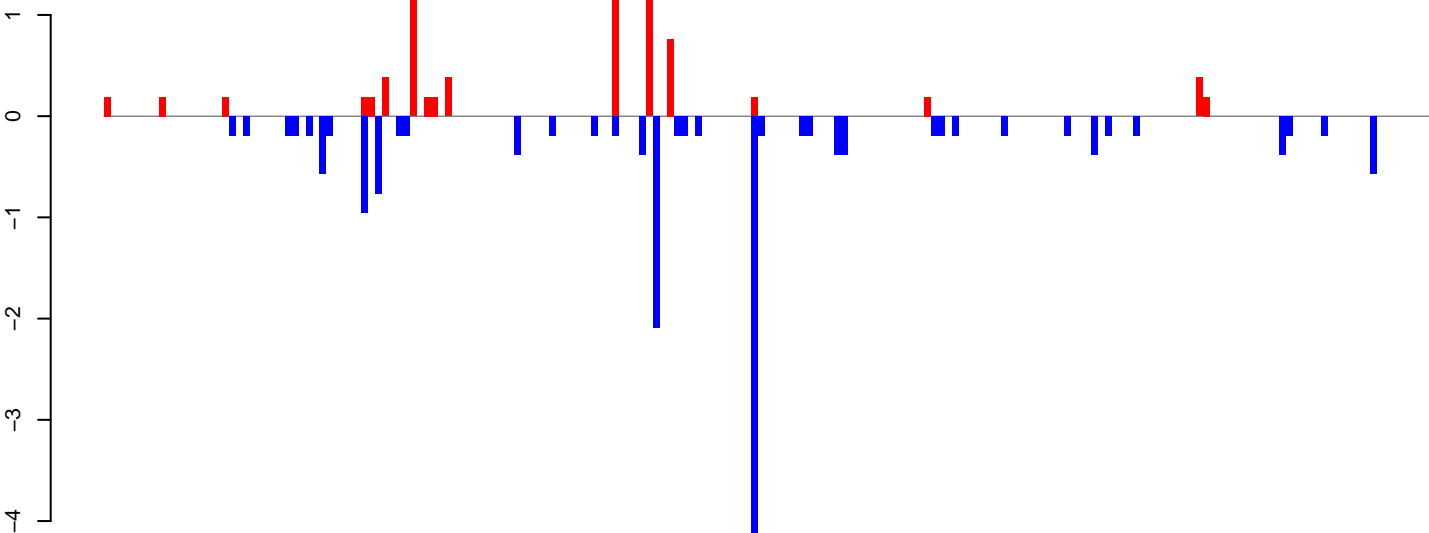
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



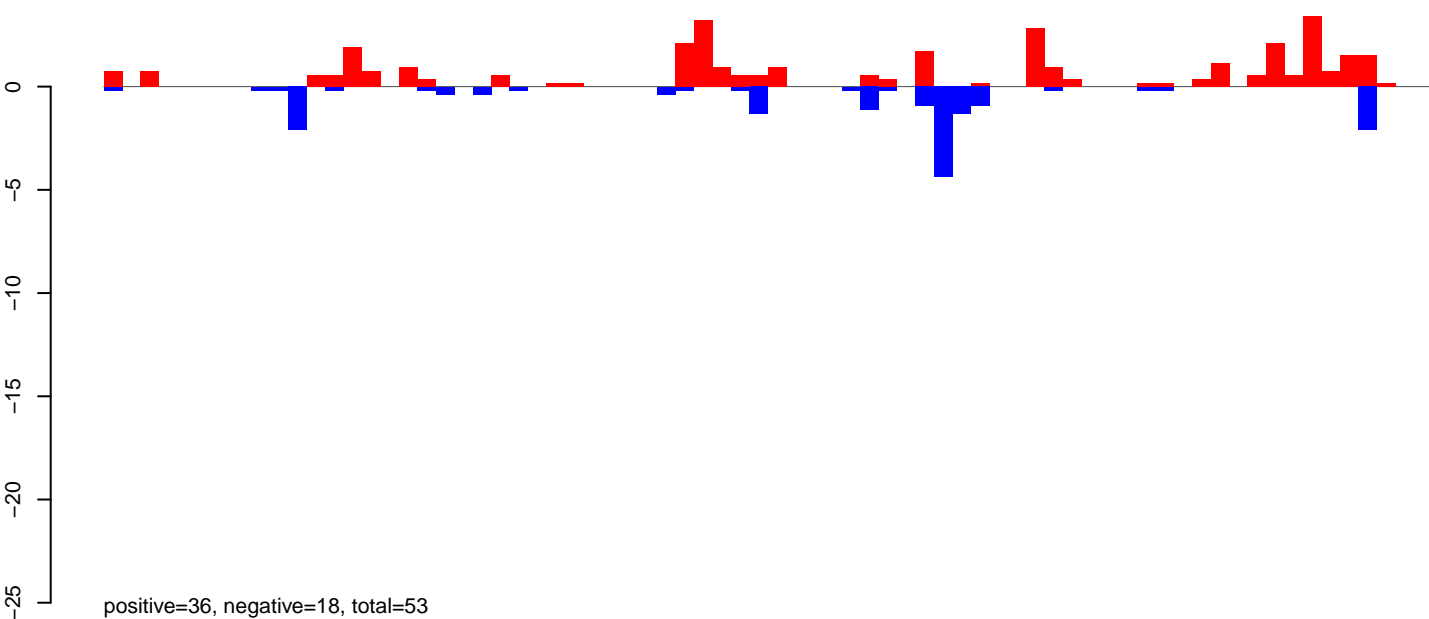
AeAlbo_WholeBody_CHIKV.rep



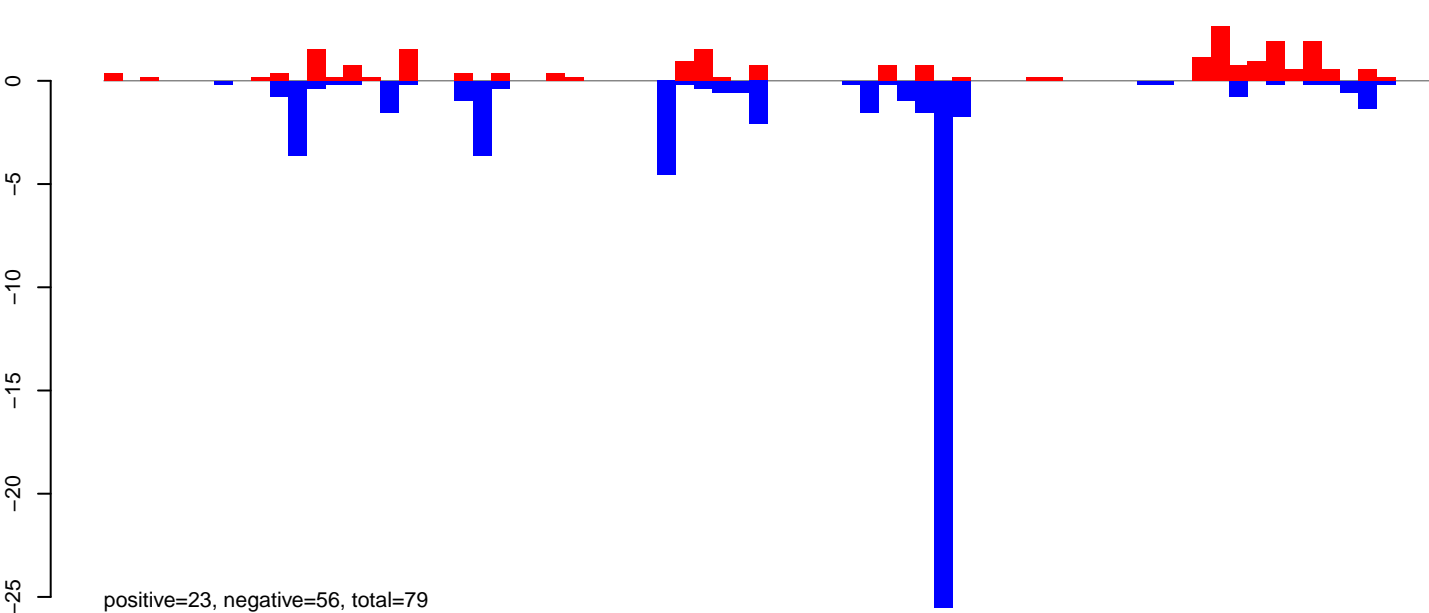
Window size=25, length=4772, TE@ltr-1_family-3082@LTR_Pao:1-4772

0 1000 2000 3000 4000

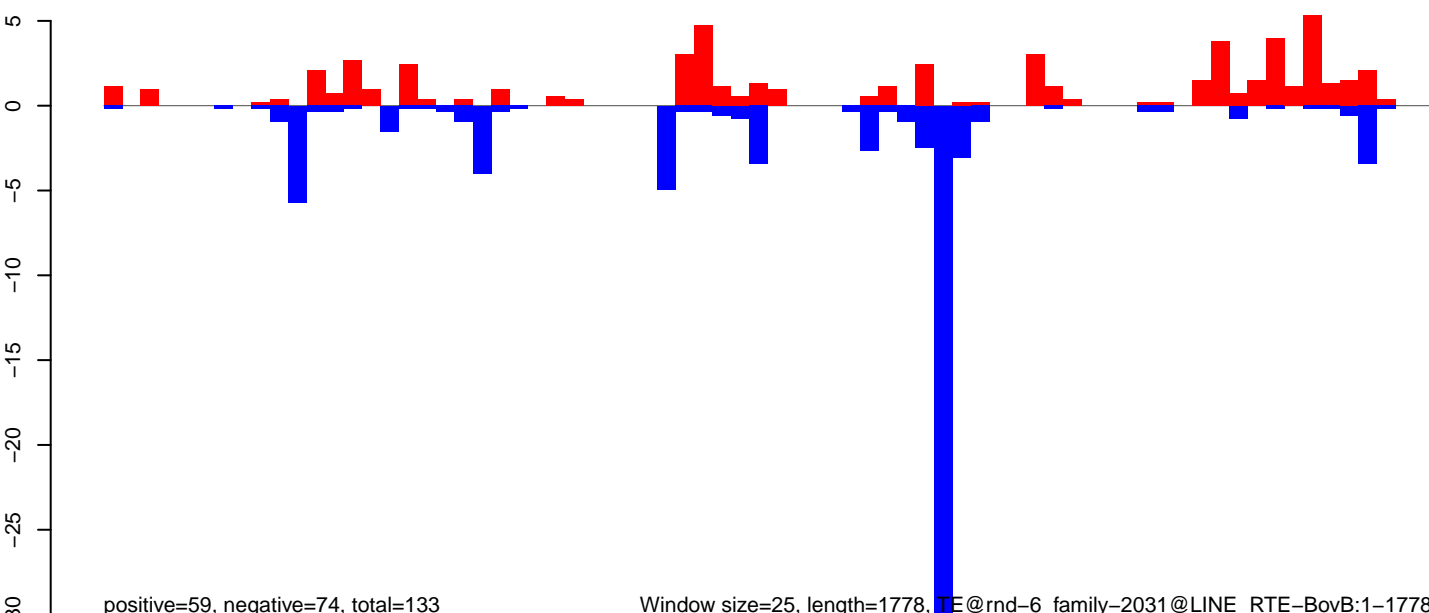
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

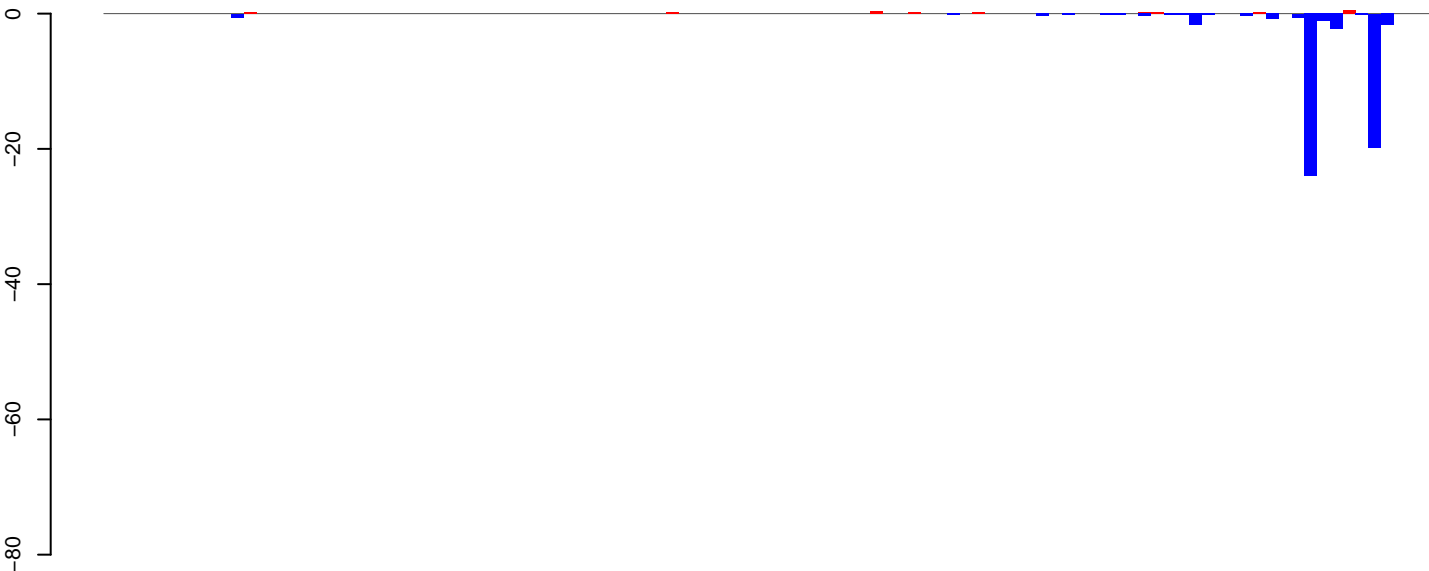


AeAlbo_WholeBody_CHIKV.rep



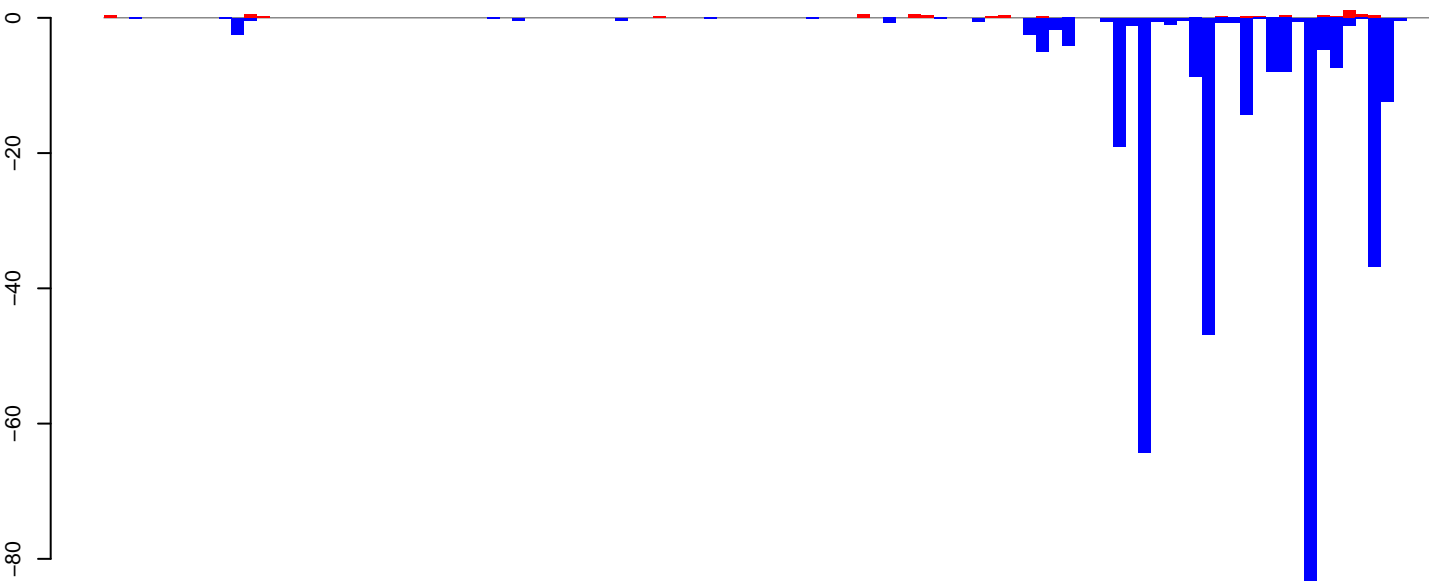
Window size=25, length=1778, TE@rnd-6_family-2031@LINE RTE-BovB:1-1778

AeAlbo_WholeBody_CHIKV.18_23.rep



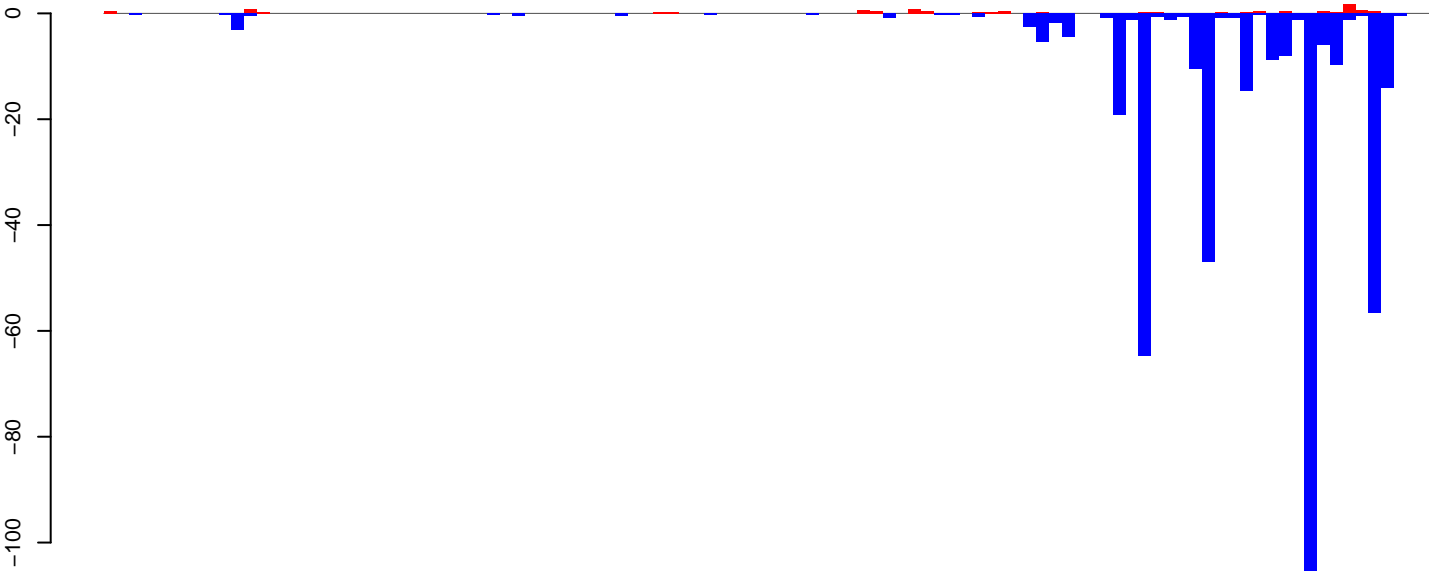
positive=2, negative=55, total=57

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=345, total=352

AeAlbo_WholeBody_CHIKV.rep



positive=10, negative=400, total=409

Window size=25, length=2595, TE@rnd-5_family-767@Unknown:1-2595

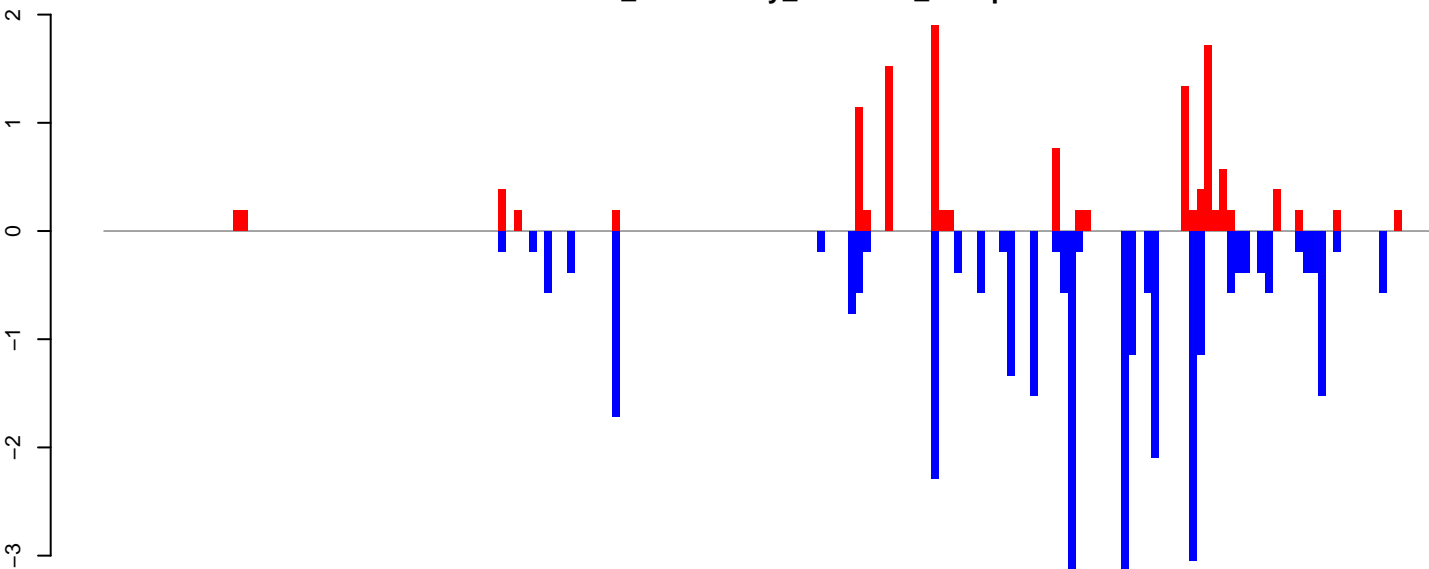
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



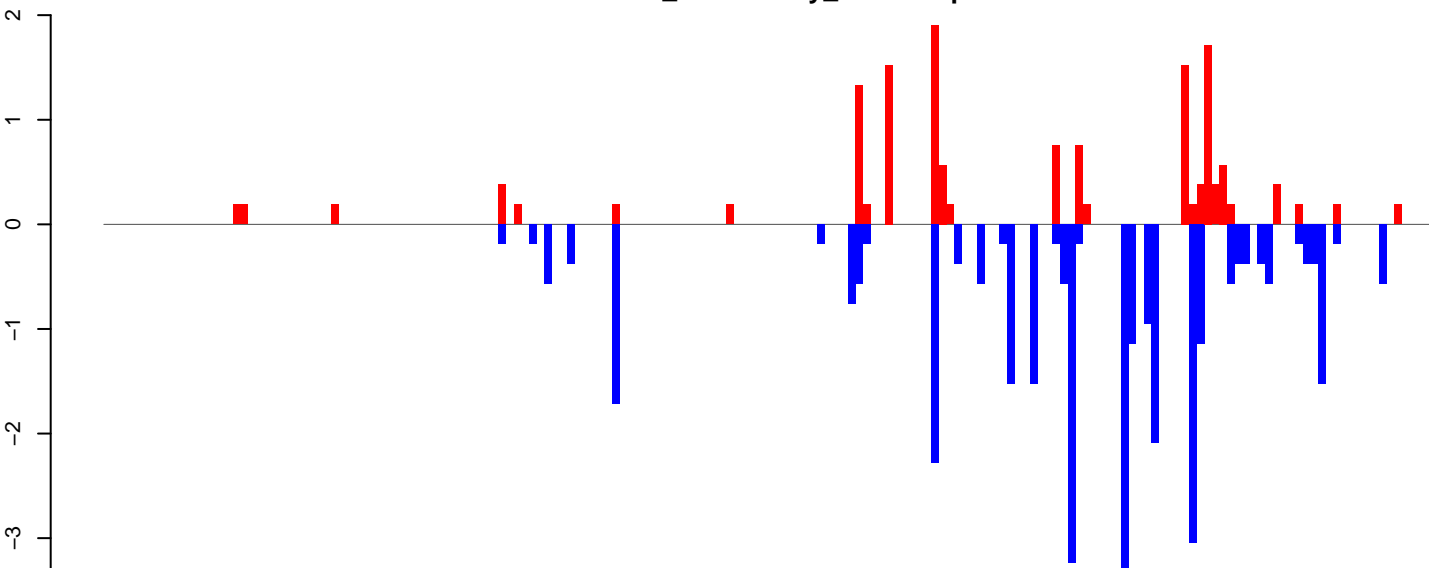
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=32, total=45

AeAlbo_WholeBody_CHIKV.rep

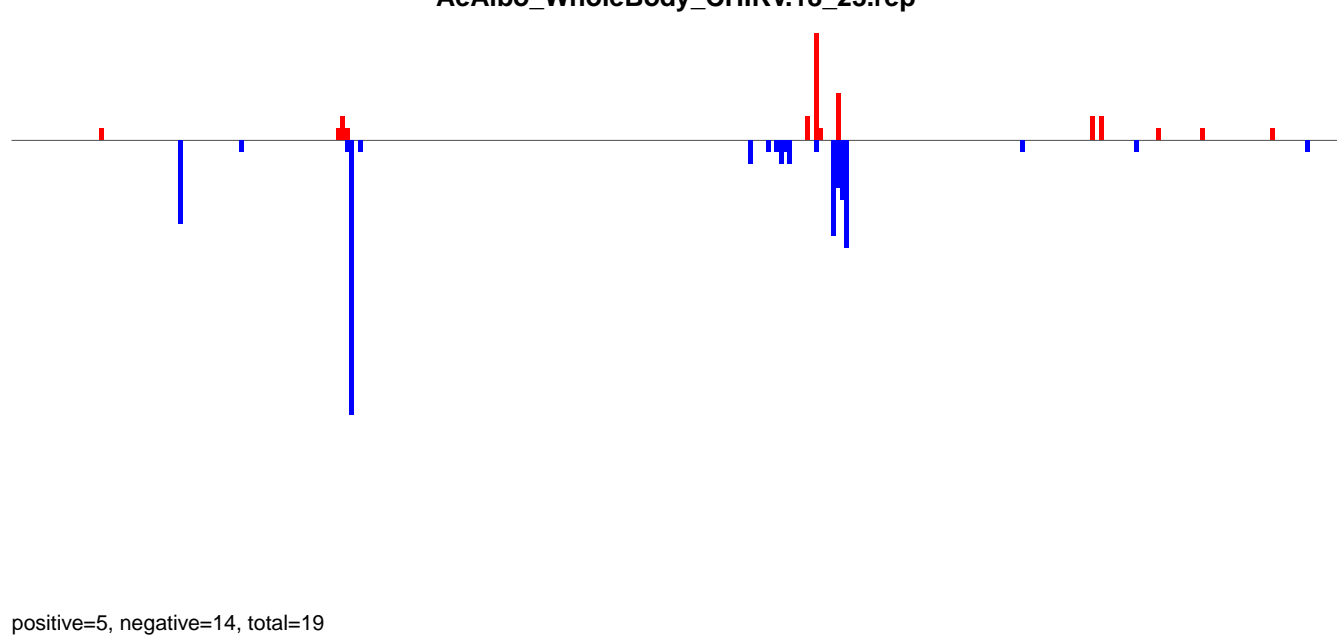


positive=15, negative=33, total=48

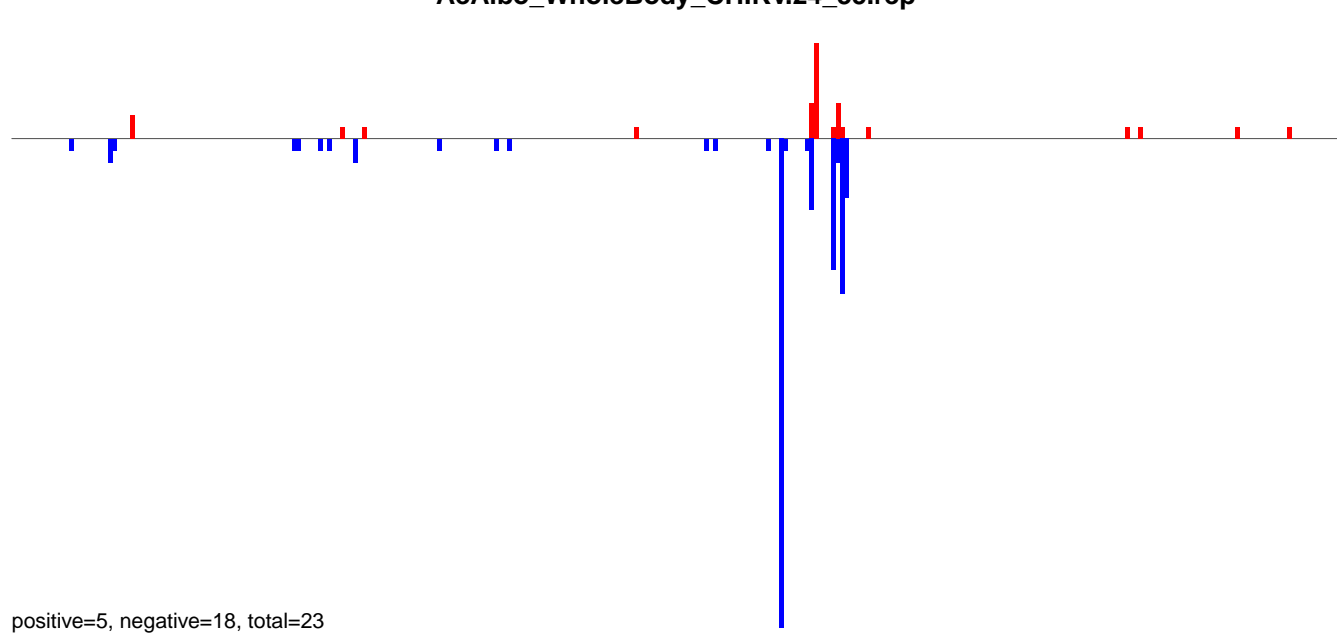
Window size=25, length=4365, TE@rnd-5_family-154@LINE_I-Jockey:1-4365

0 1000 2000 3000 4000

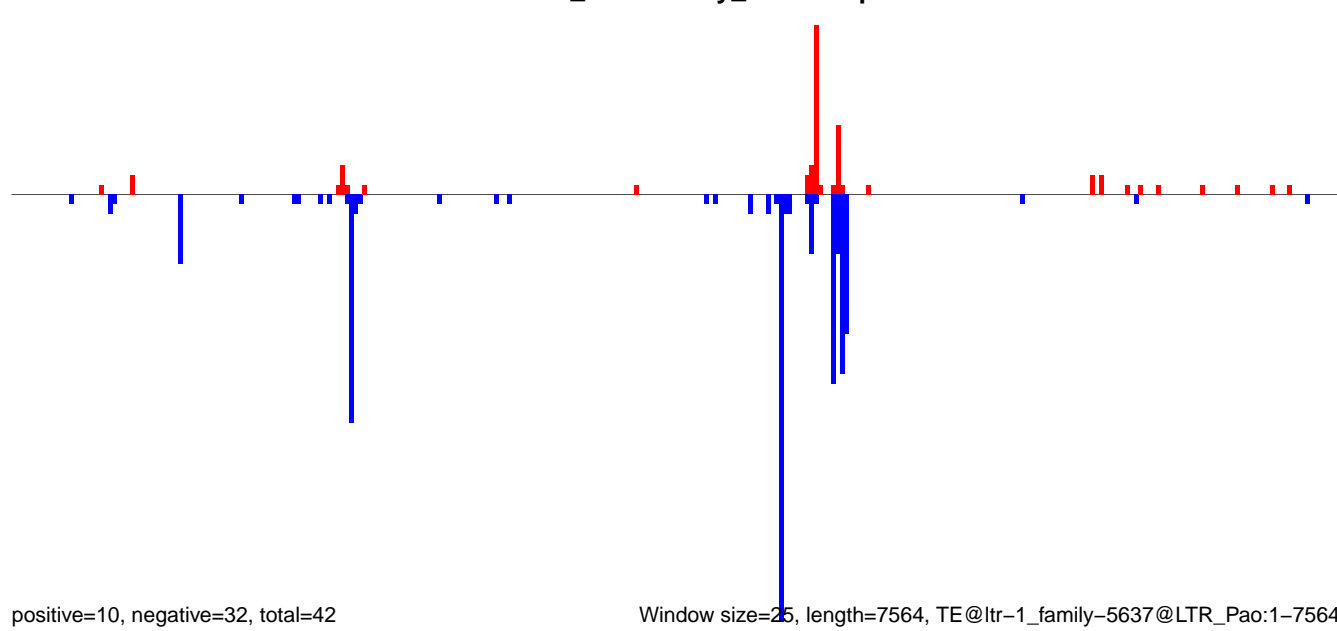
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



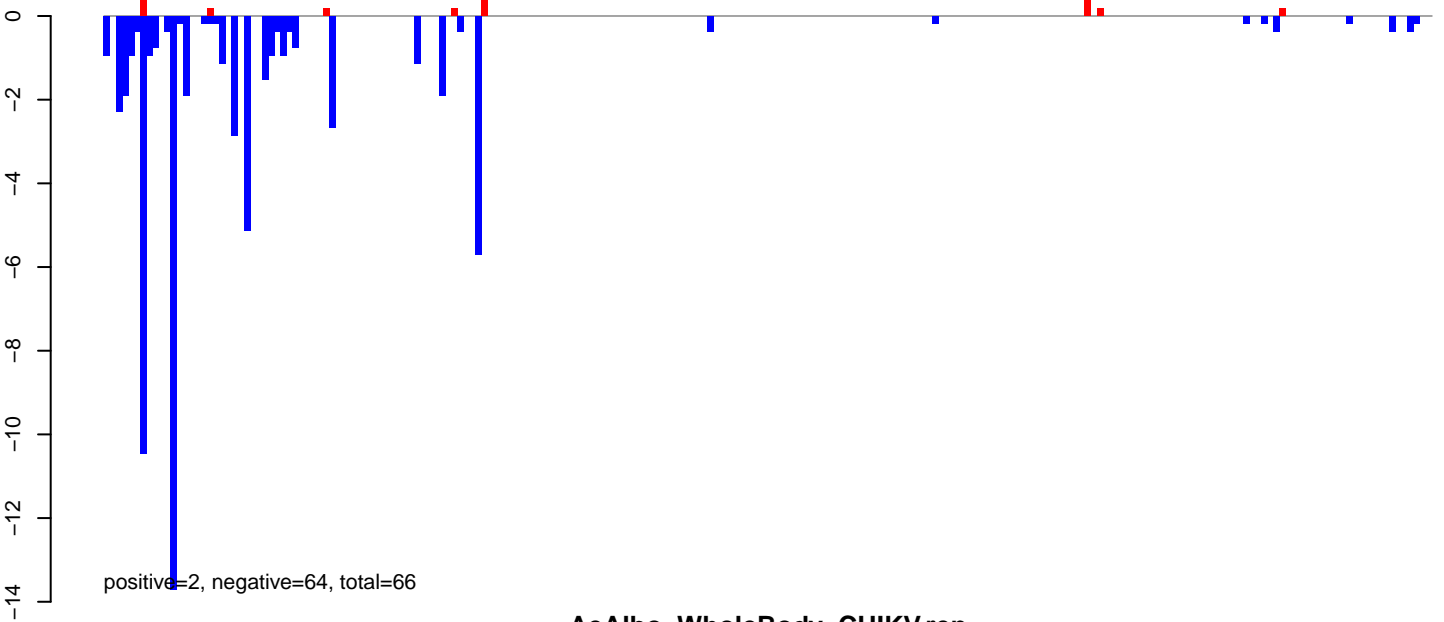
AeAlbo_WholeBody_CHIKV.rep



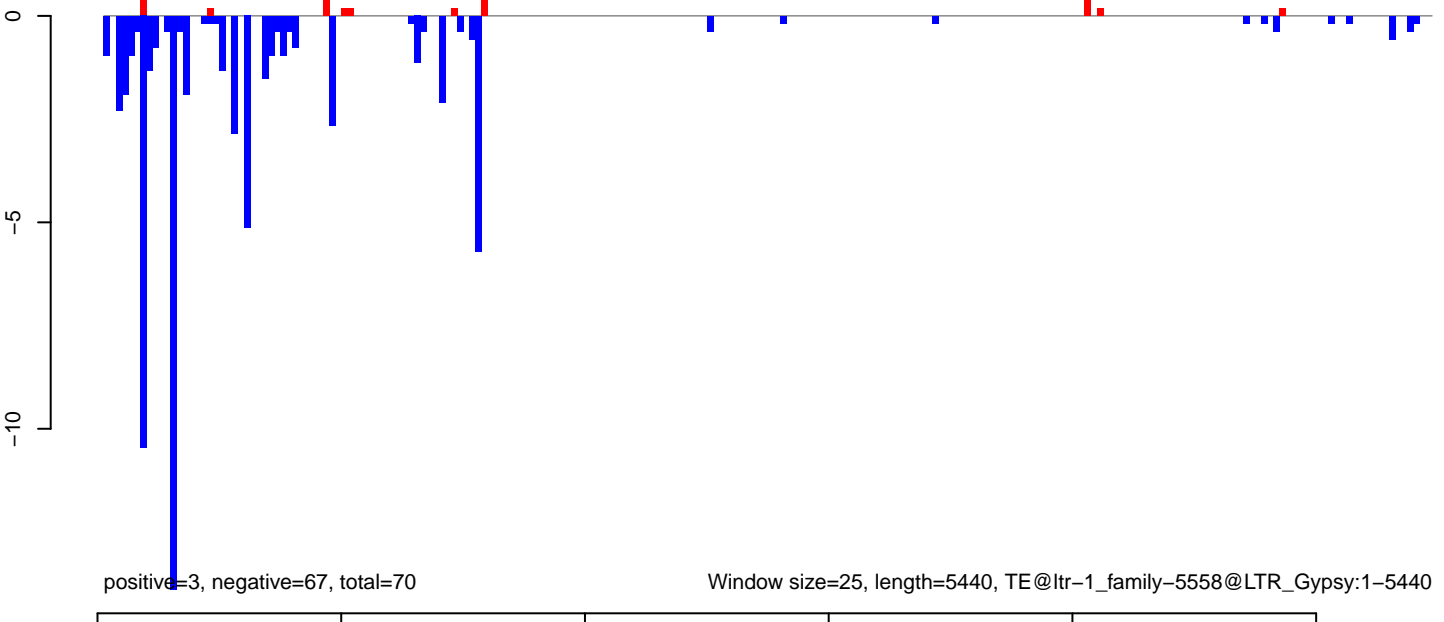
AeAlbo_WholeBody_CHIKV.18_23.rep



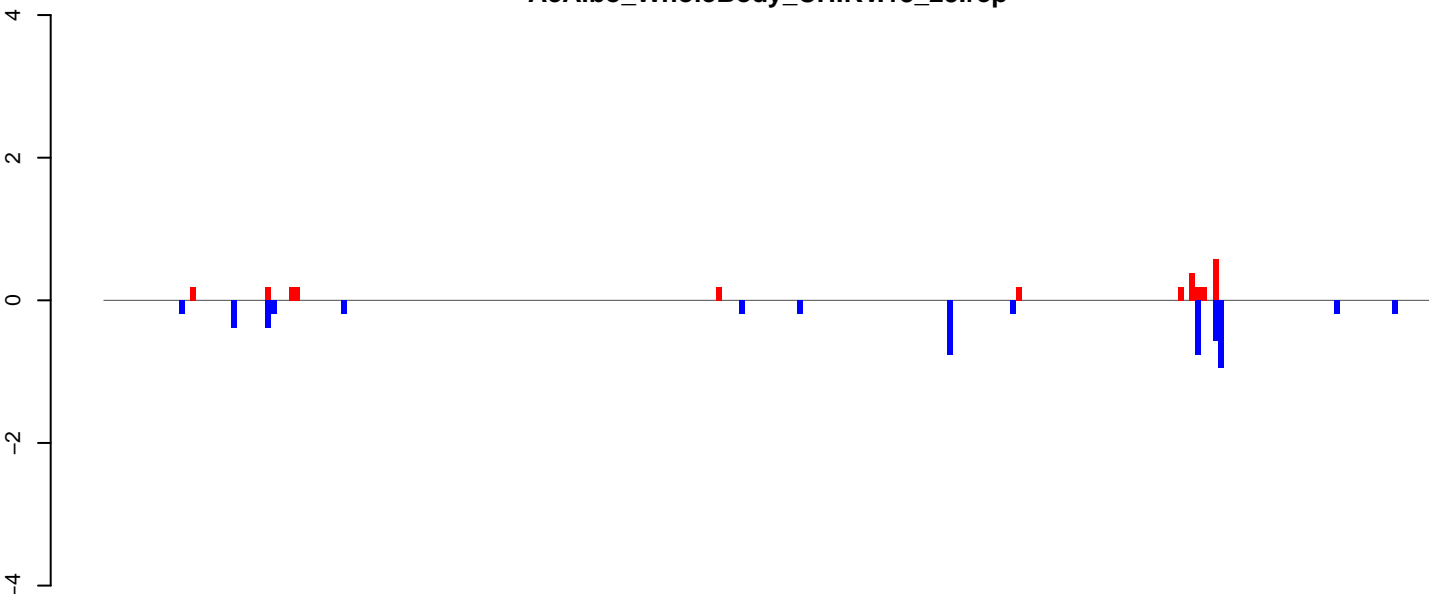
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

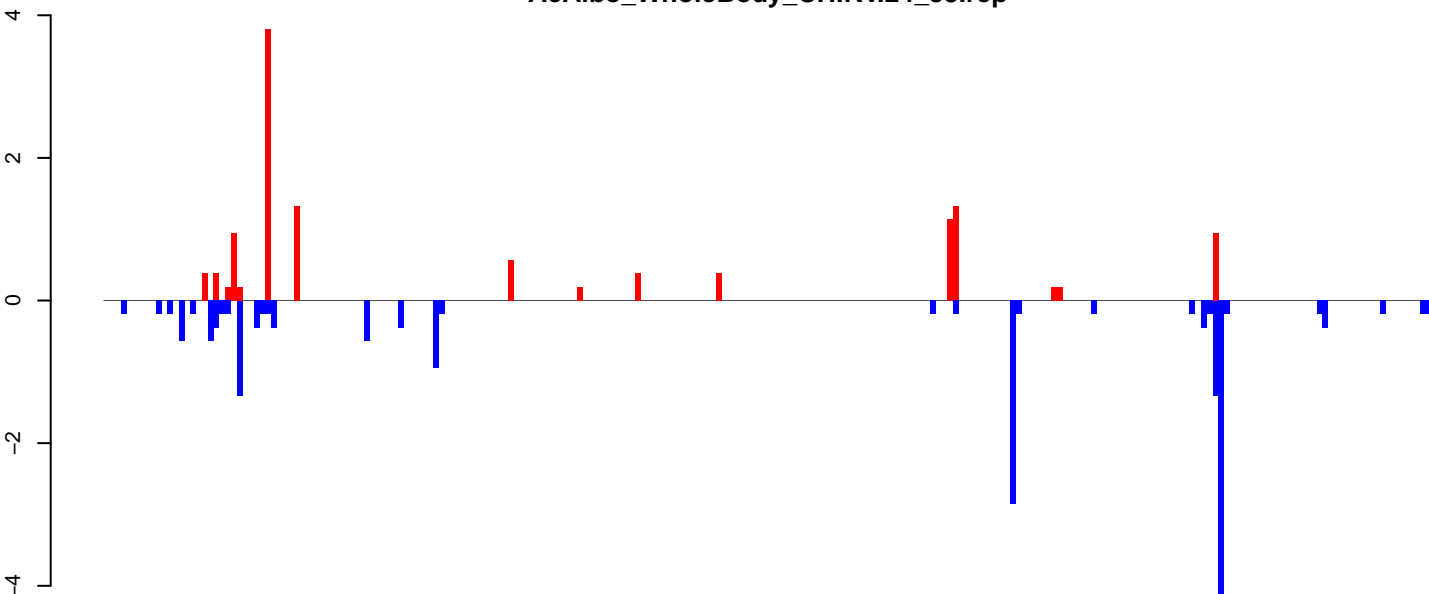


AeAlbo_WholeBody_CHIKV.18_23.rep



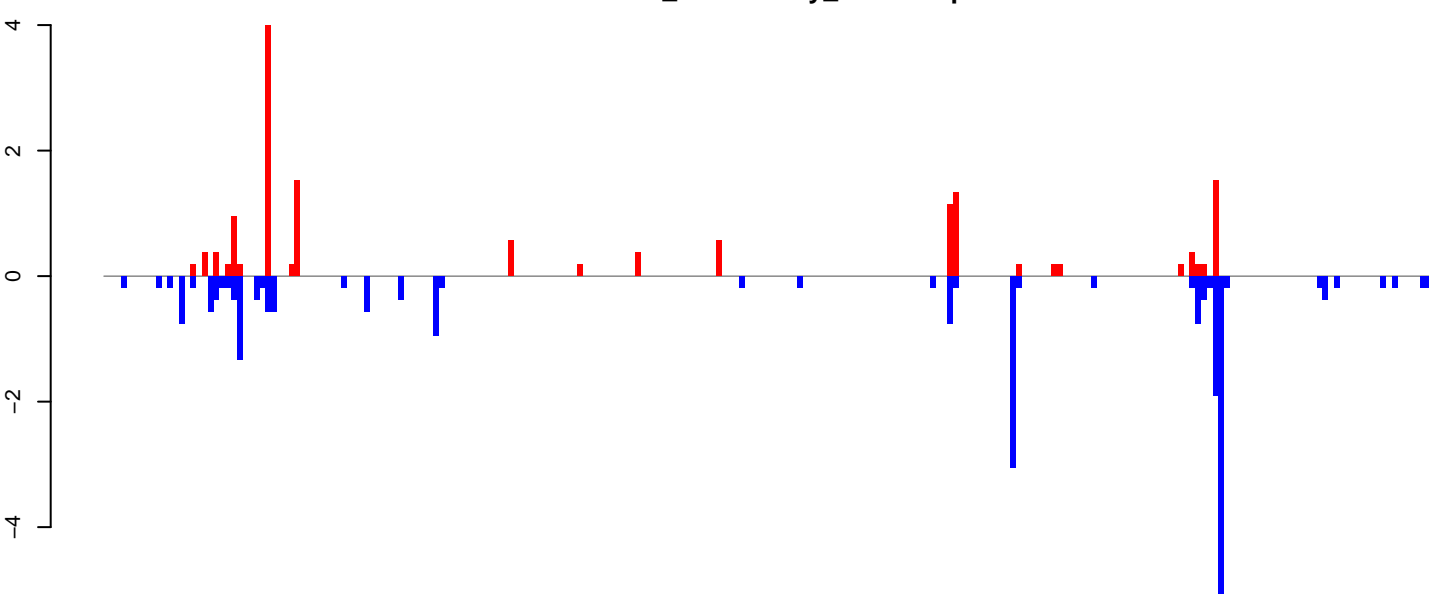
positive=3, negative=5, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=19, total=31

AeAlbo_WholeBody_CHIKV.rep

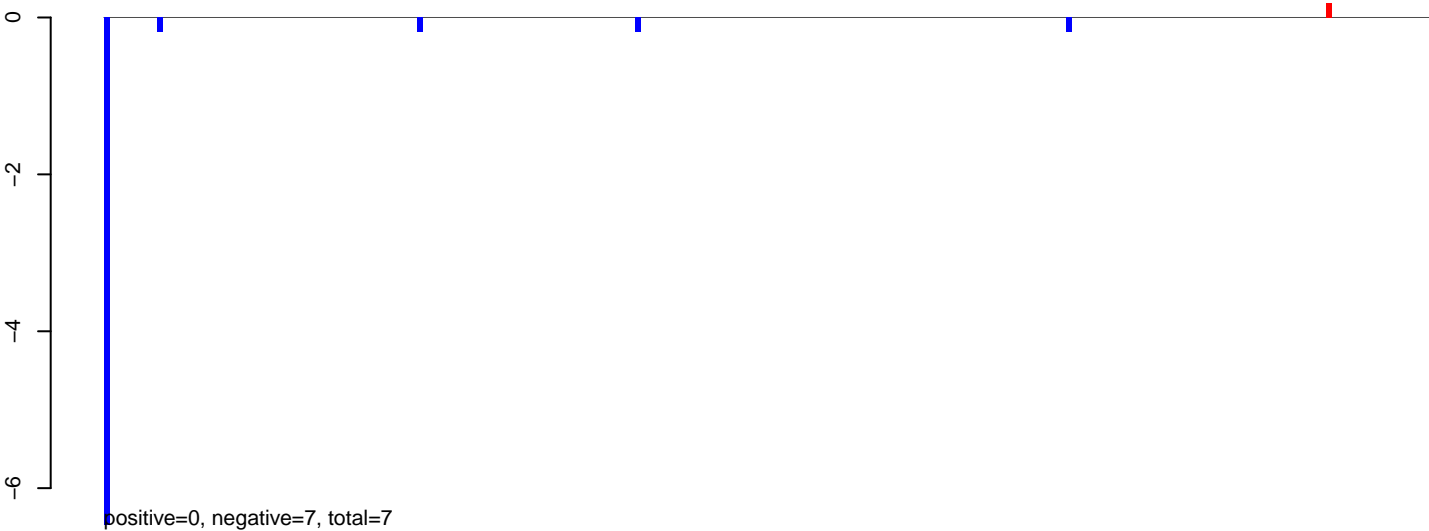


positive=15, negative=24, total=39

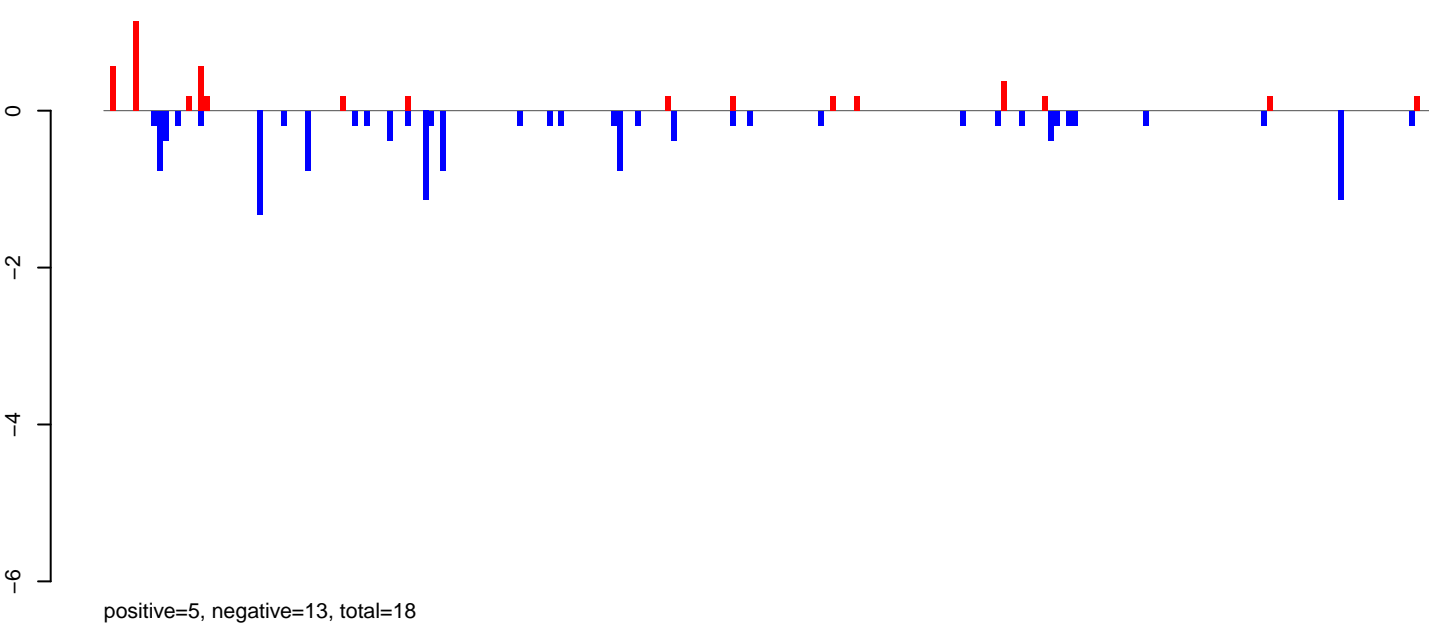
Window size=25, length=5744, TE@ltr-1_family-5507@DNA_hAT-Tip100:1-5744

0 1000 2000 3000 4000 5000 6000

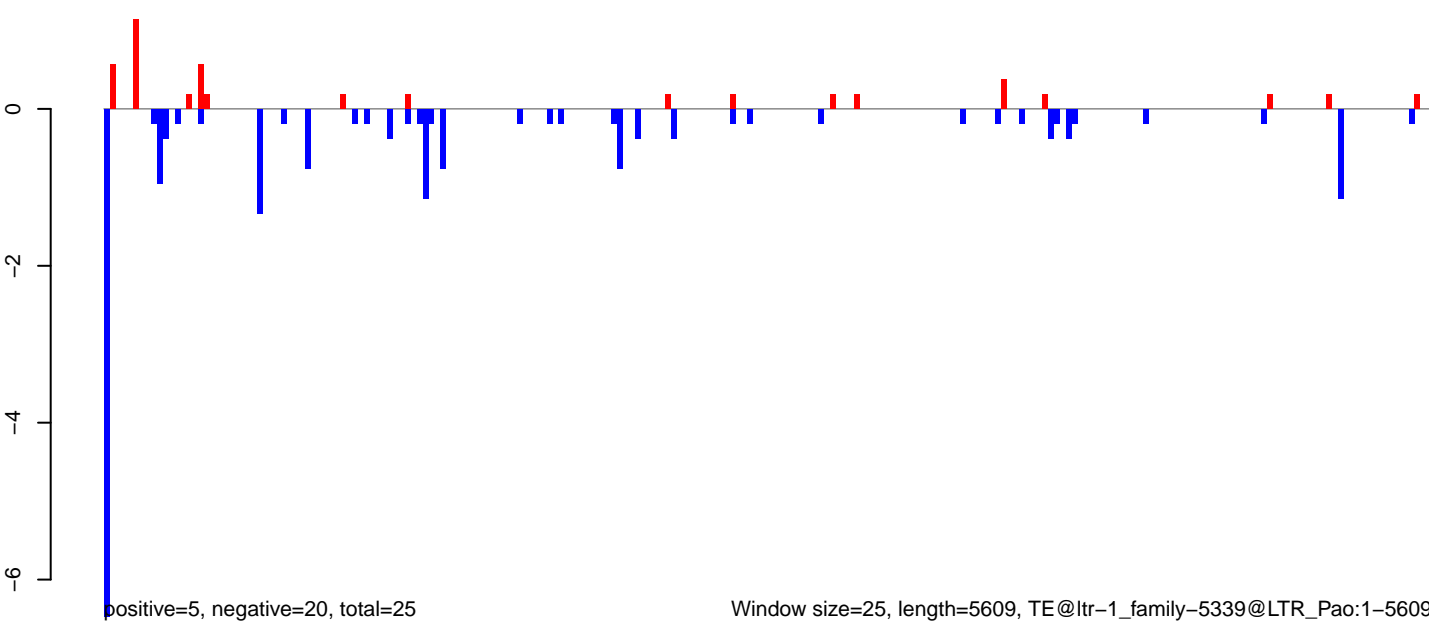
AeAlbo_WholeBody_CHIKV.18_23.rep



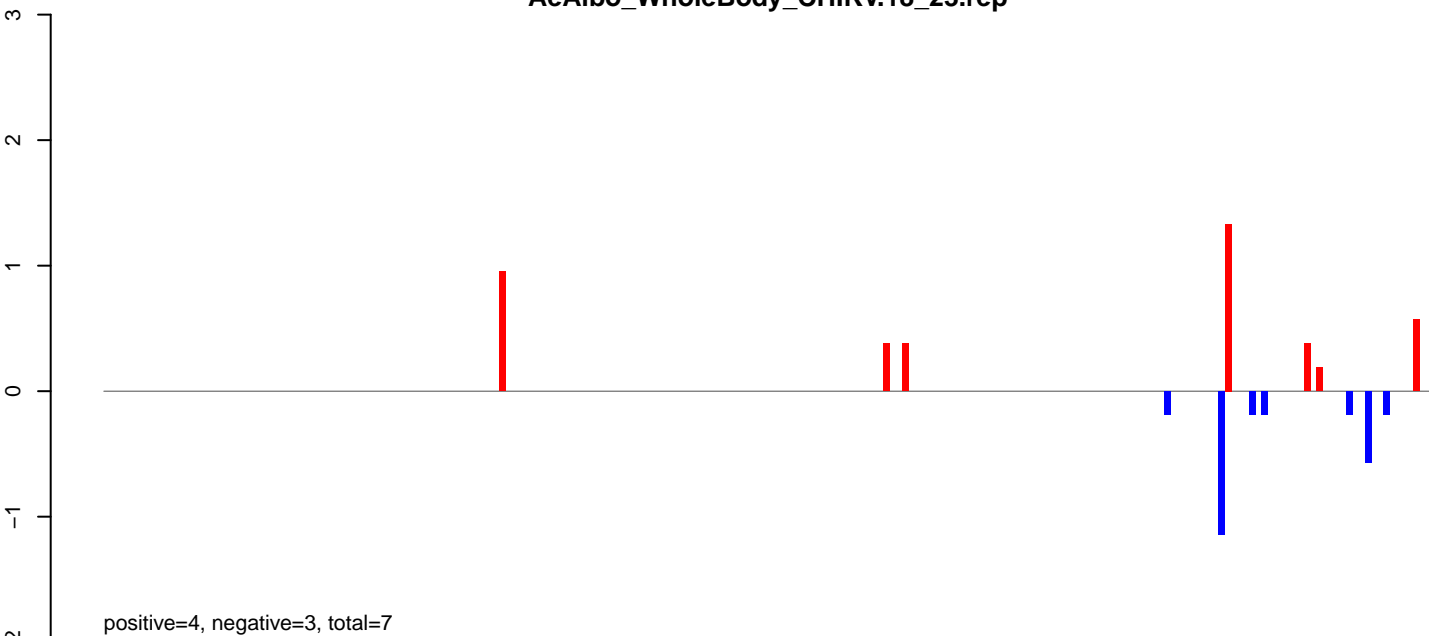
AeAlbo_WholeBody_CHIKV.24_35.rep



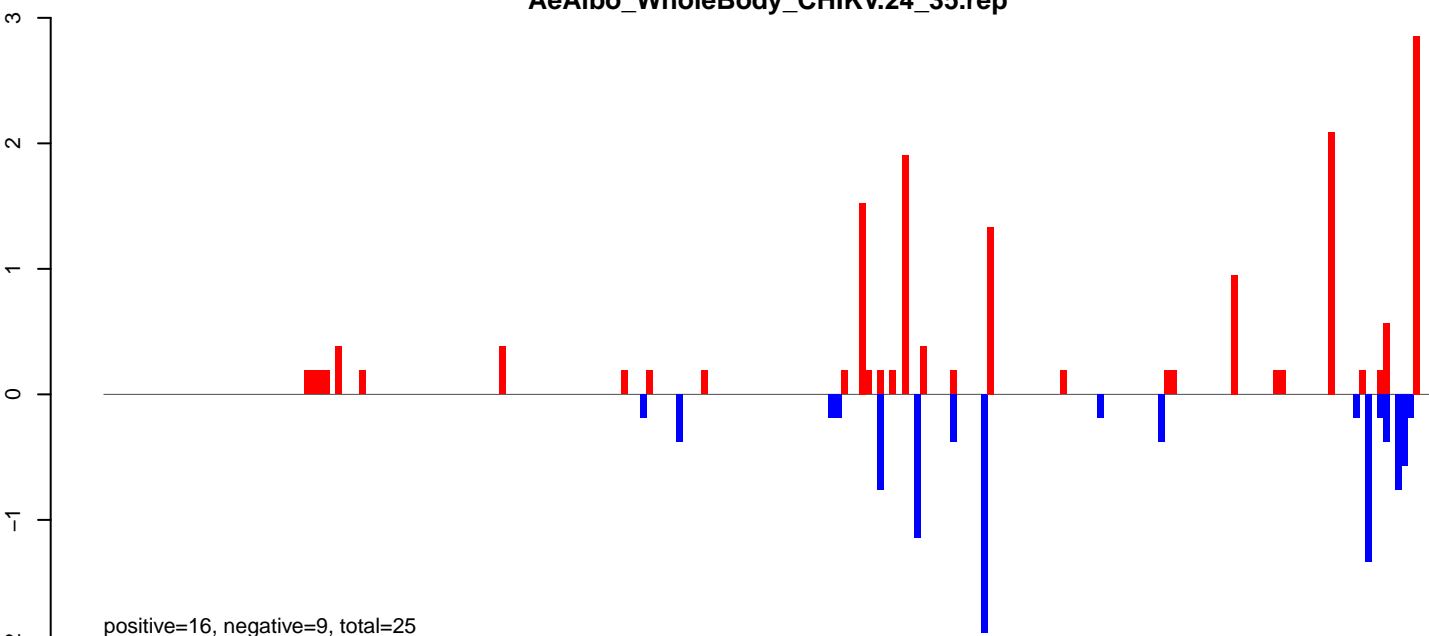
AeAlbo_WholeBody_CHIKV.rep



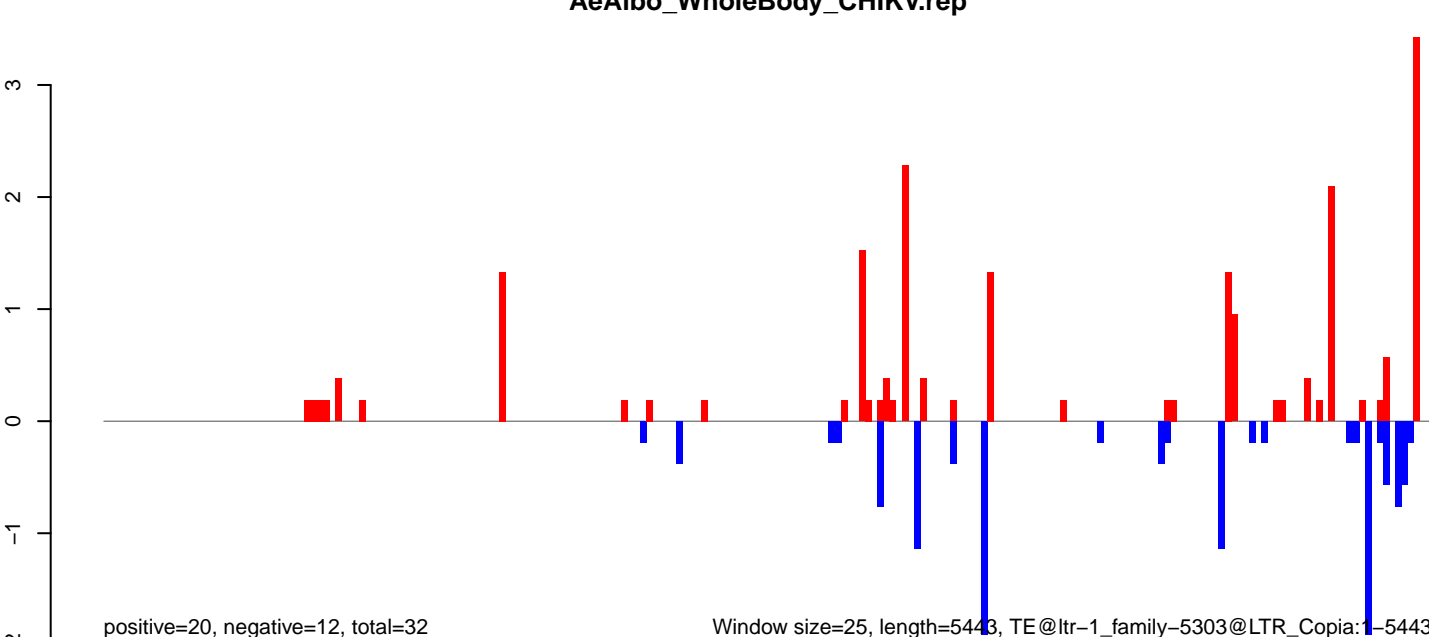
AeAlbo_WholeBody_CHIKV.18_23.rep



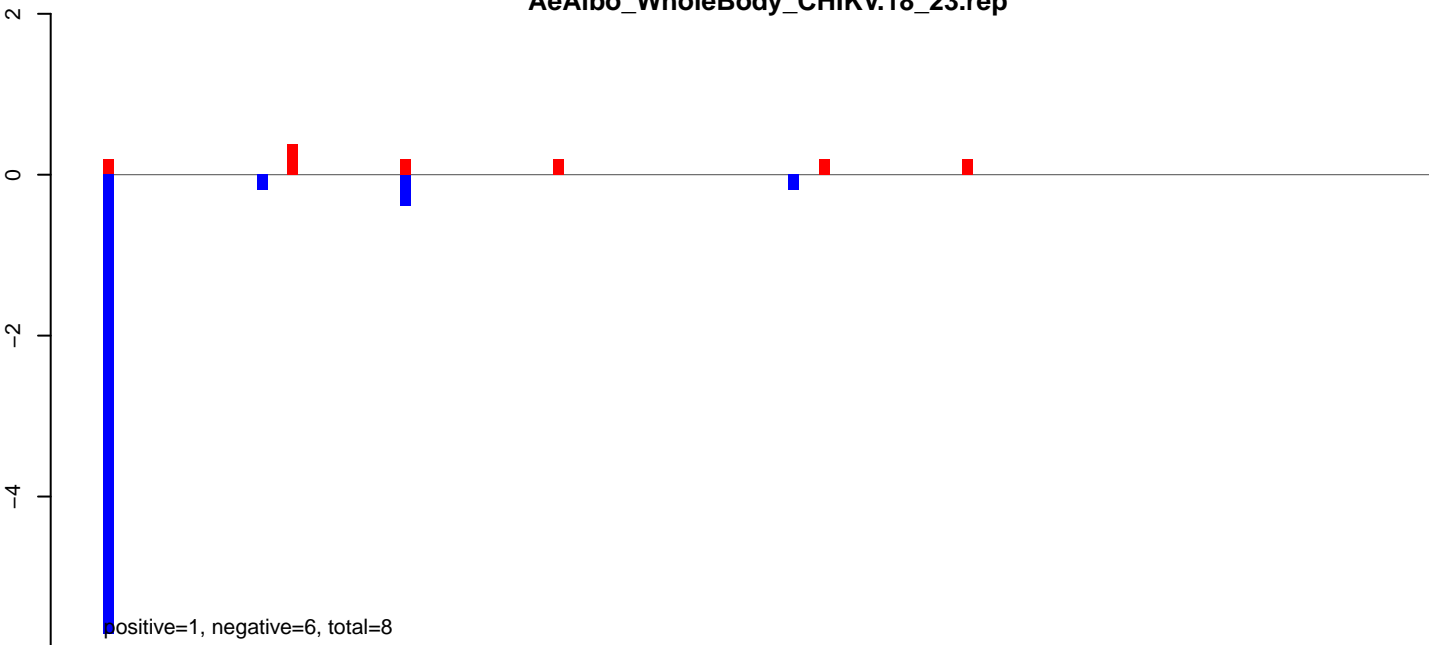
AeAlbo_WholeBody_CHIKV.24_35.rep



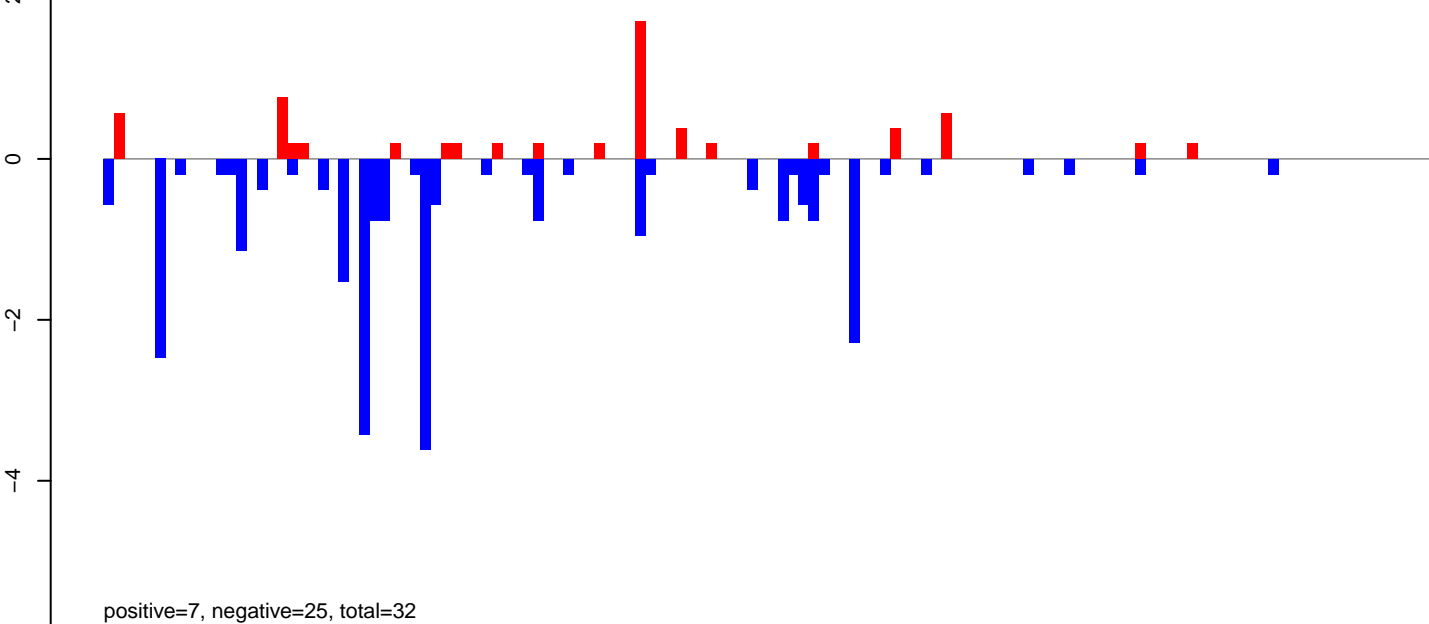
AeAlbo_WholeBody_CHIKV.rep



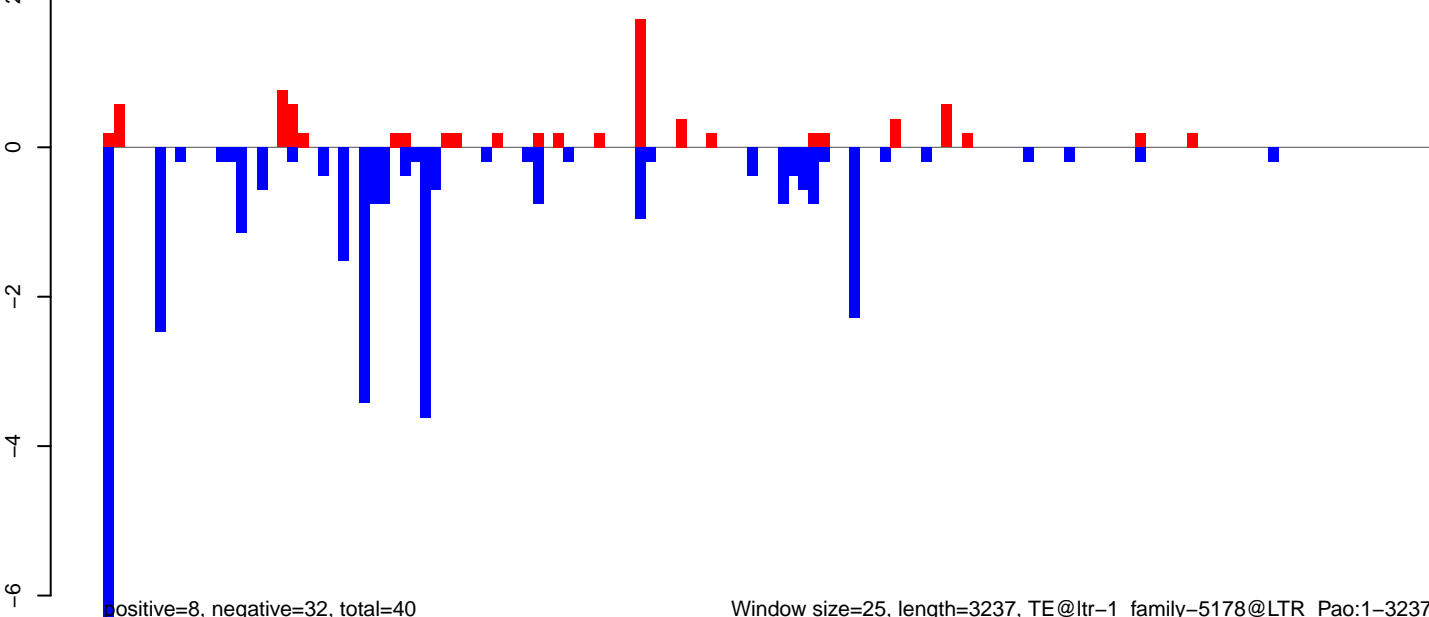
AeAlbo_WholeBody_CHIKV.18_23.rep



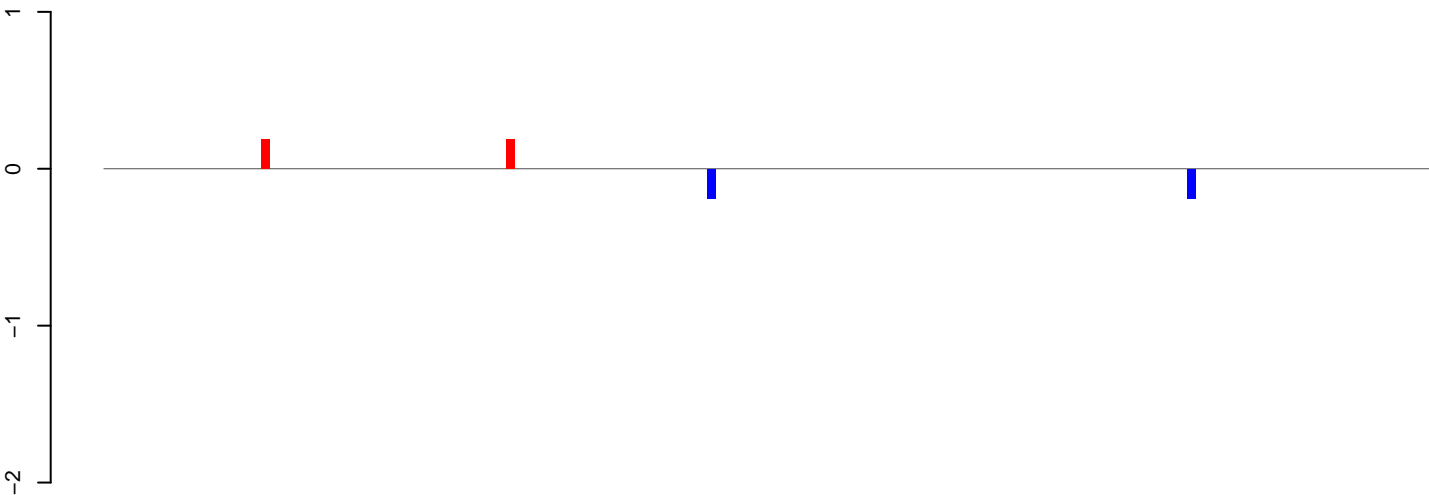
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

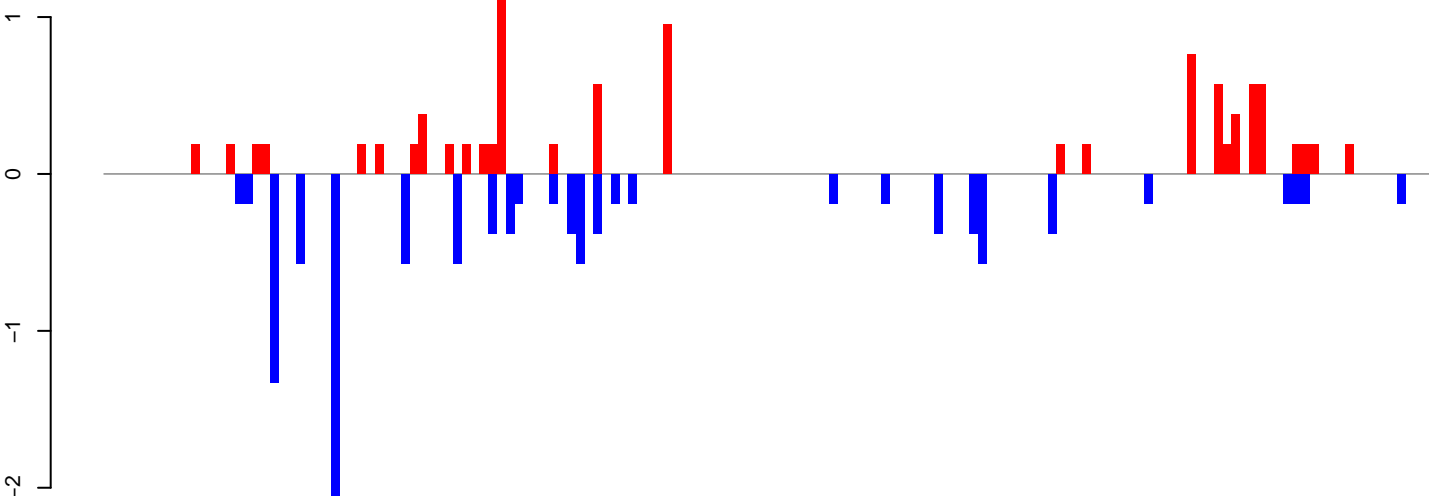


AeAlbo_WholeBody_CHIKV.18_23.rep



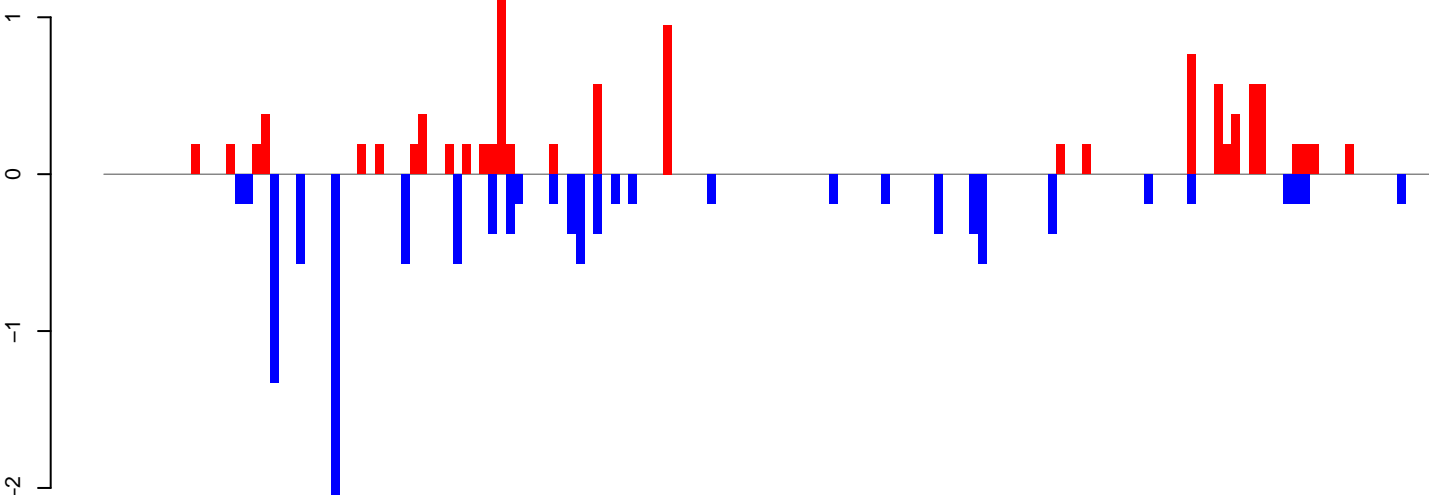
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=12, total=22

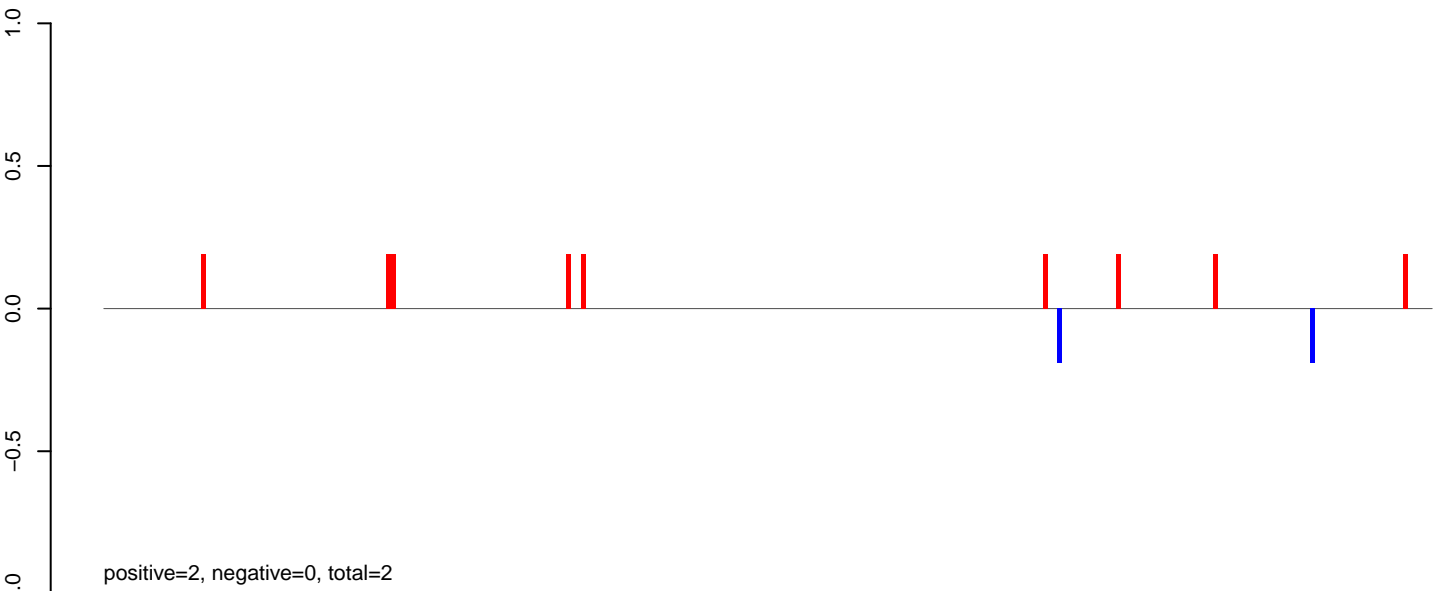
AeAlbo_WholeBody_CHIKV.rep



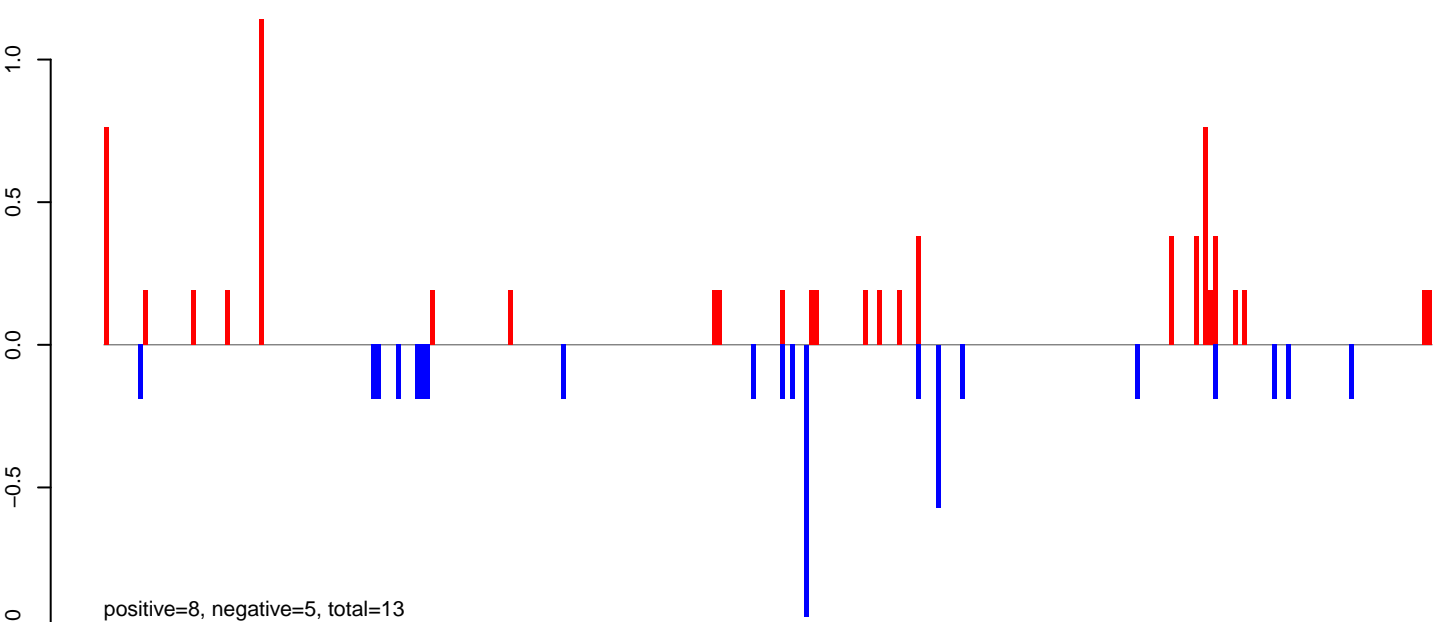
positive=10, negative=12, total=22

Window size=25, length=3776, TE@ltr-1_family-5041@LTR_Gypsy:1-3776

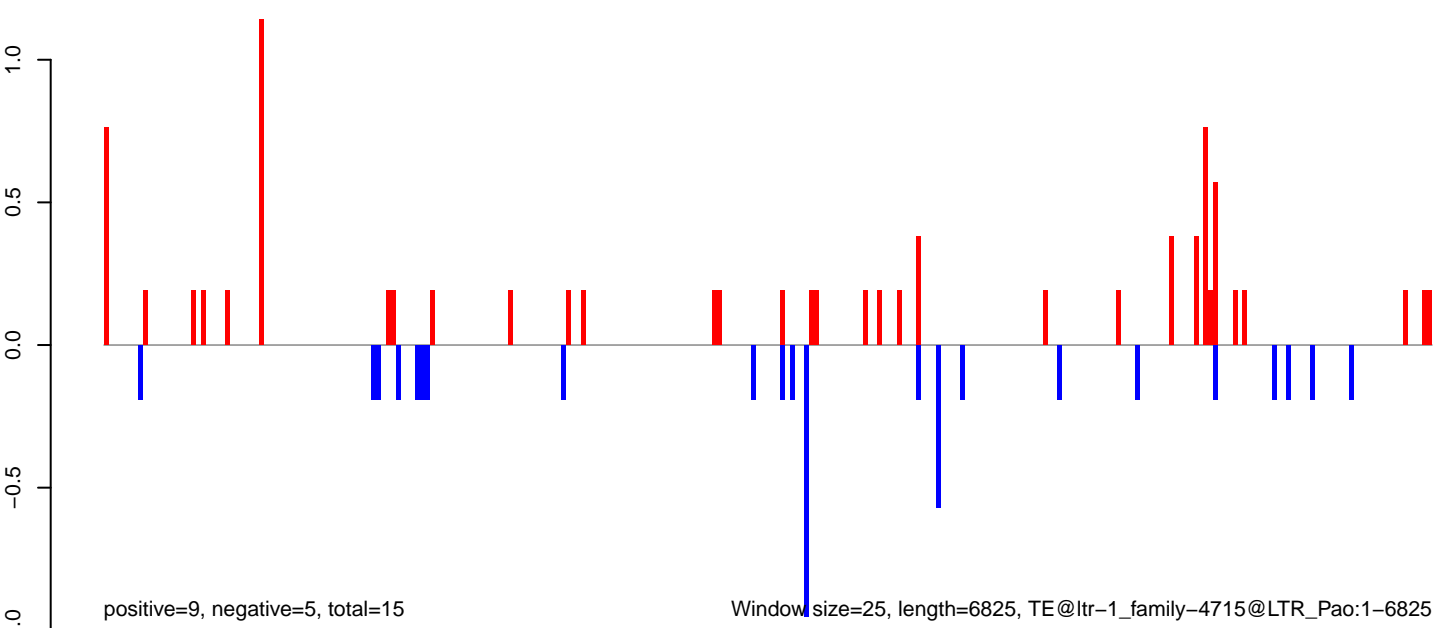
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

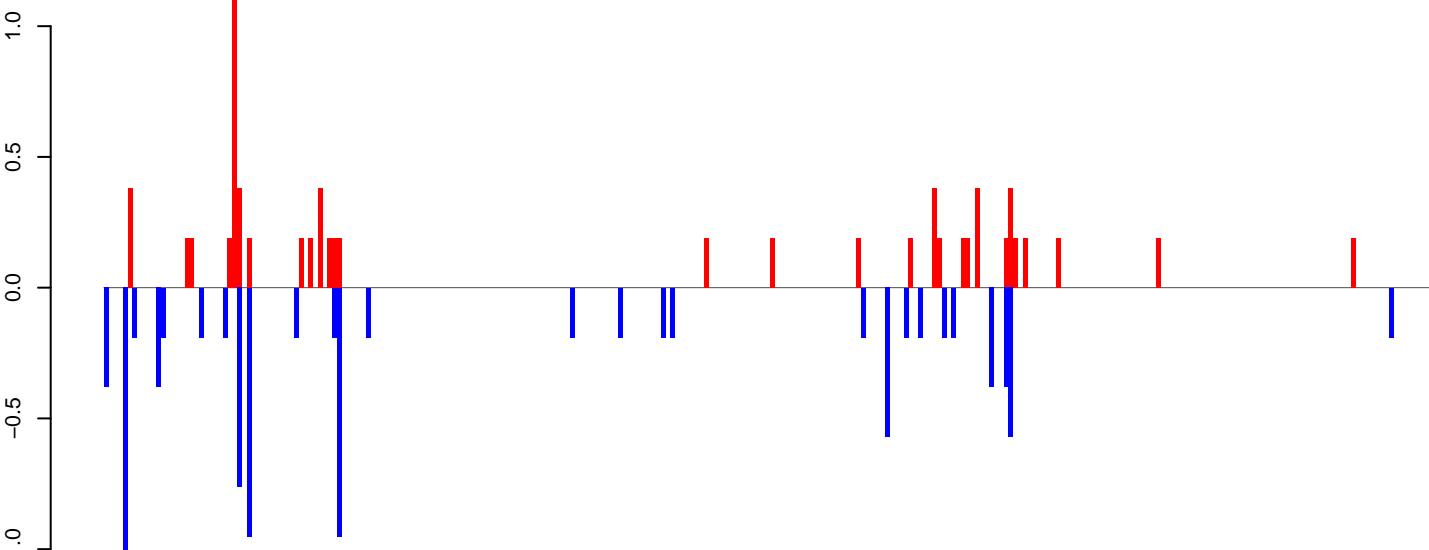


AeAlbo_WholeBody_CHIKV.18_23.rep



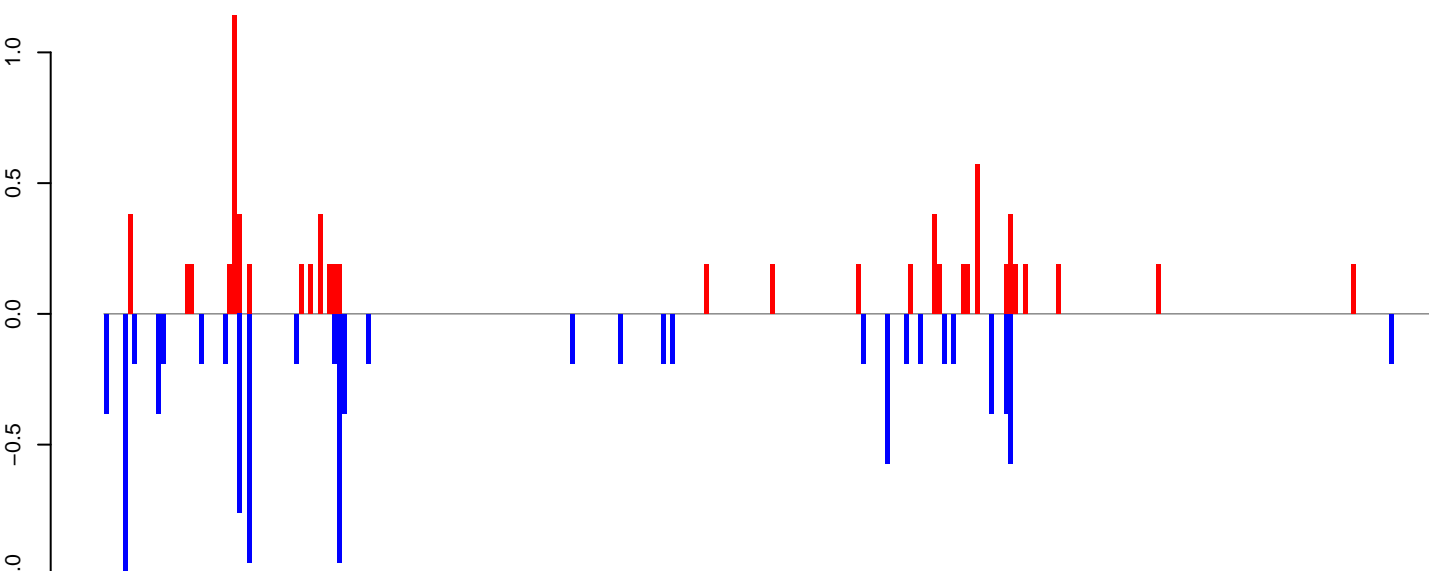
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=10, total=17

AeAlbo_WholeBody_CHIKV.rep

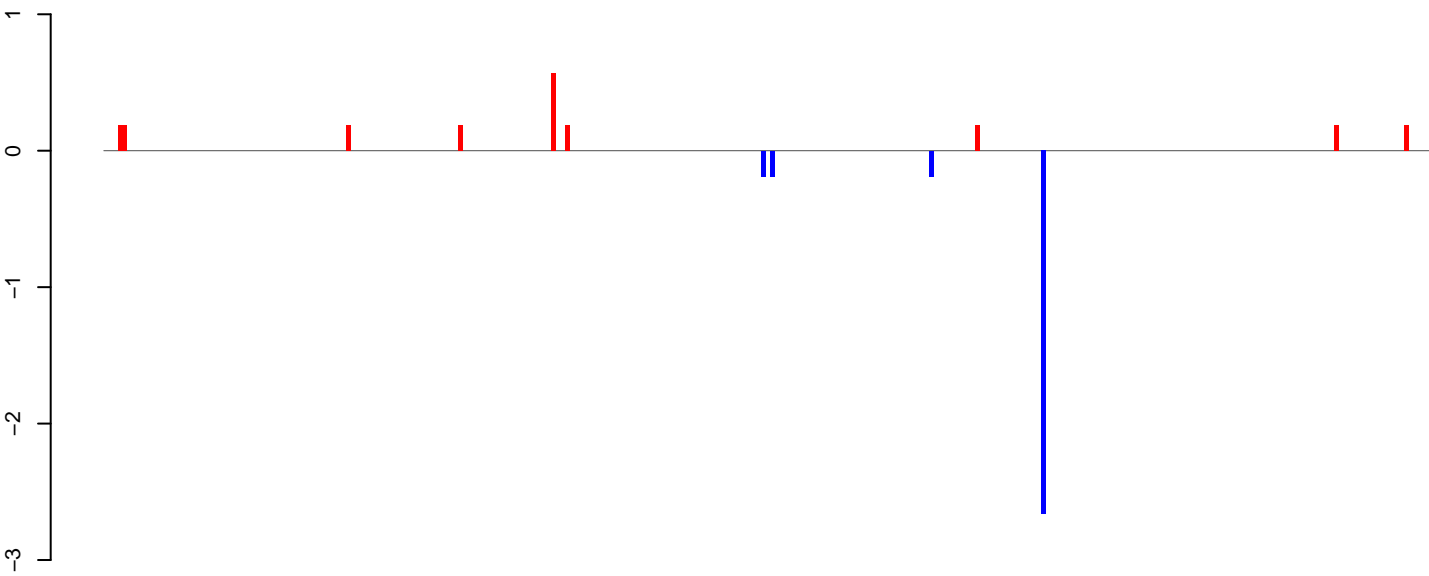


positive=8, negative=10, total=18

Window size=25, length=6963, TE@ltr-1_family-4624@LTR_Gypsy:1-6963

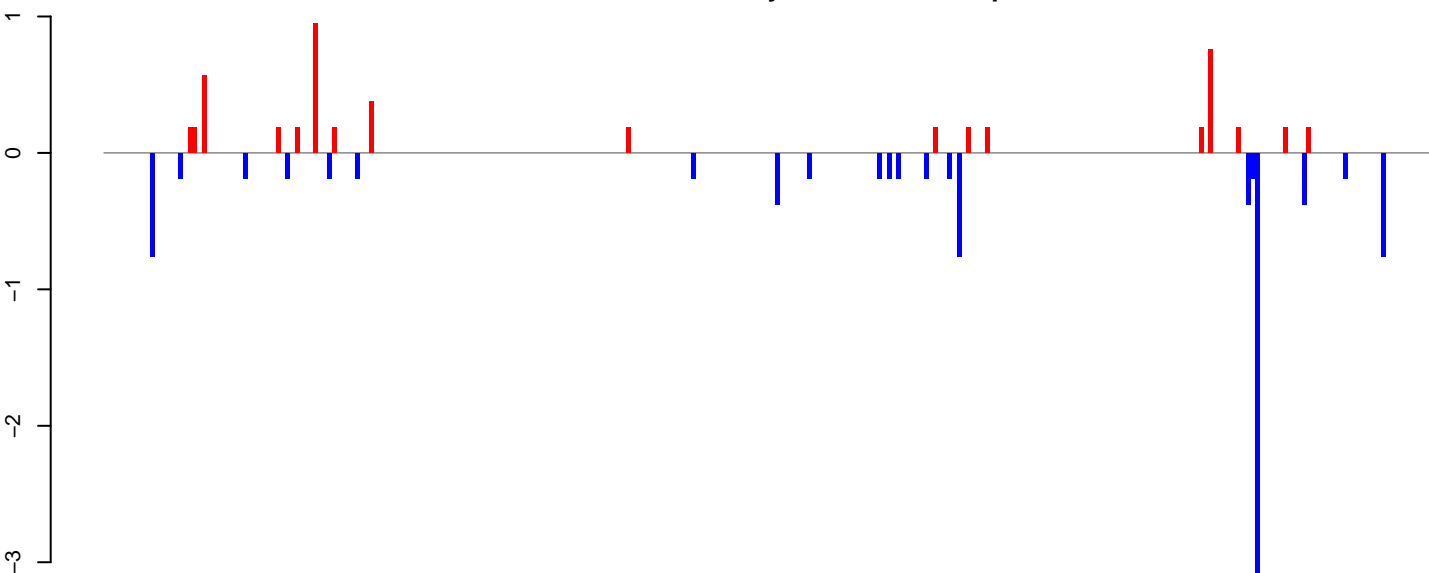
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



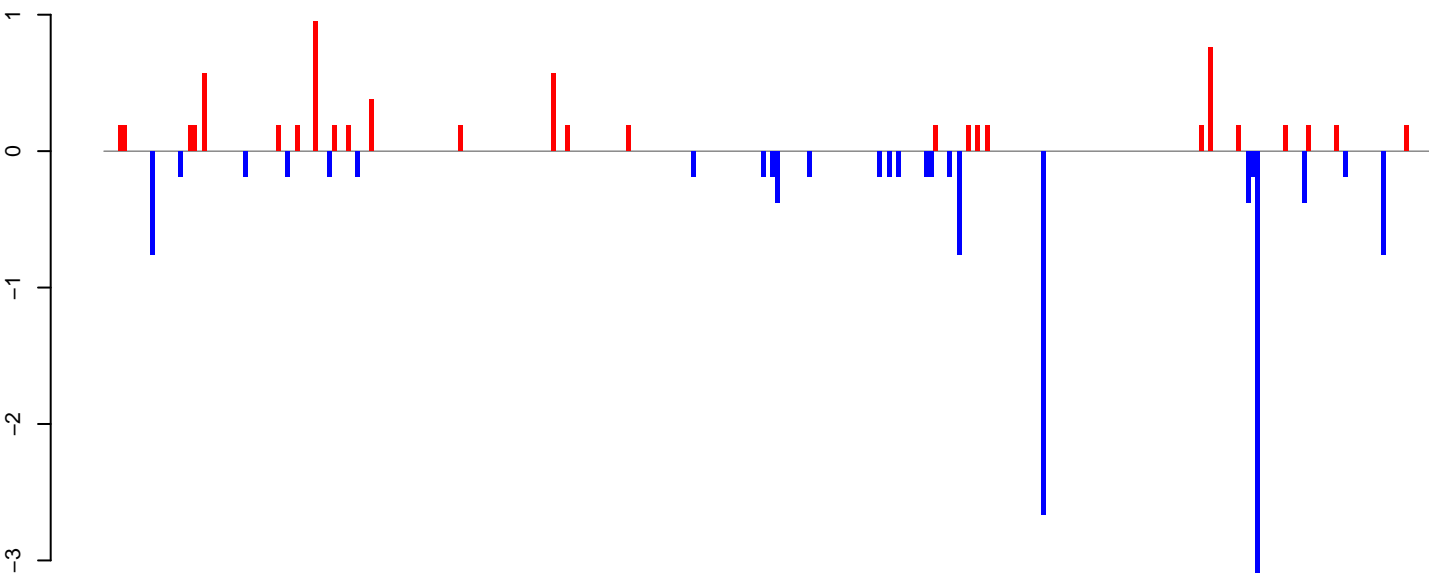
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=10, total=15

AeAlbo_WholeBody_CHIKV.rep

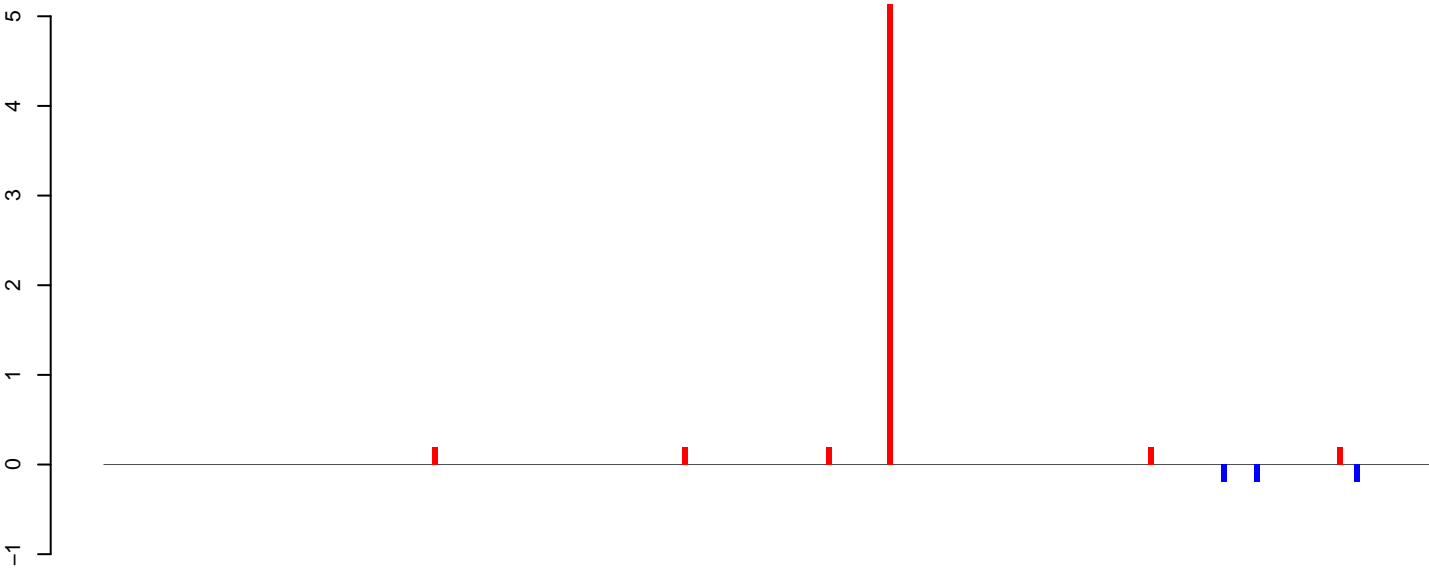


positive=7, negative=13, total=20

Window size=25, length=7125, TE@ltr-1_family-4518@LTR_Pao:1-7125

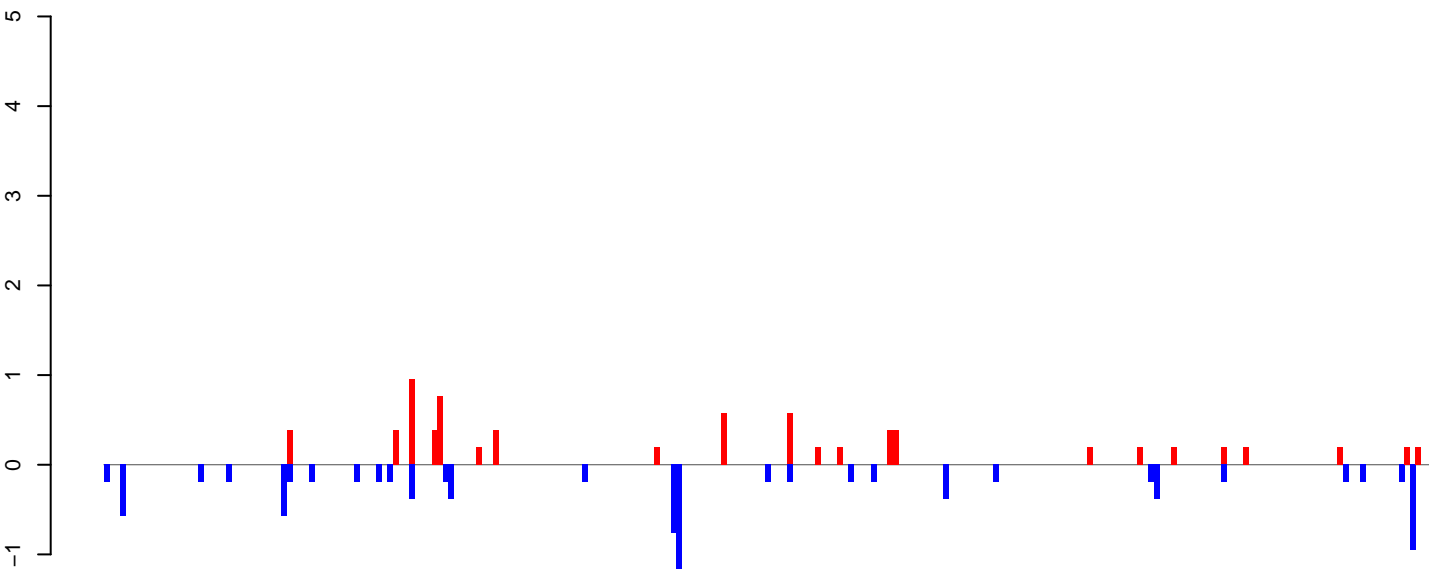
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



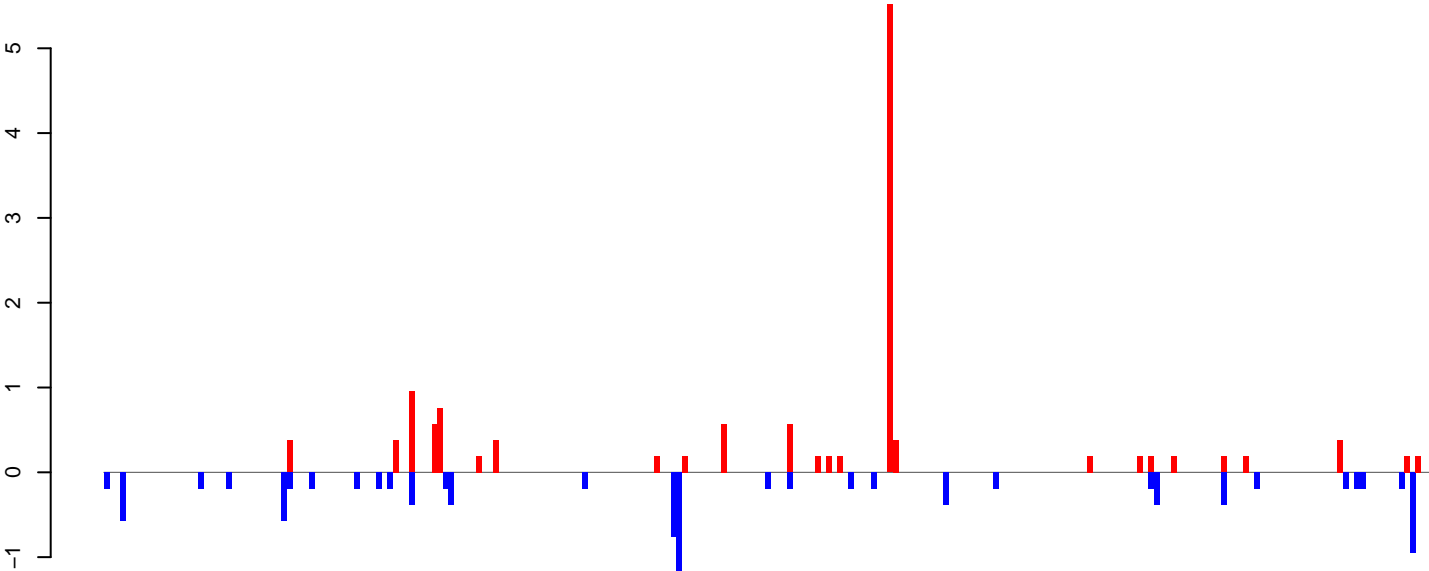
positive=6, negative=1, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=10, total=17

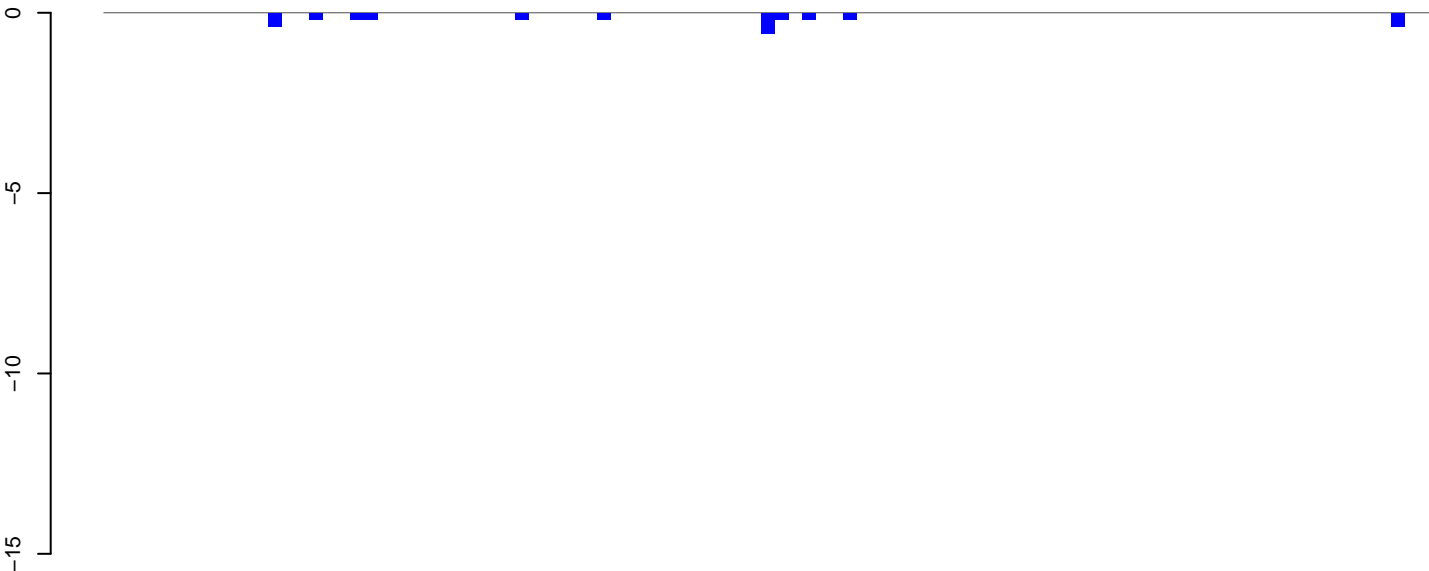
AeAlbo_WholeBody_CHIKV.rep



positive=14, negative=10, total=24

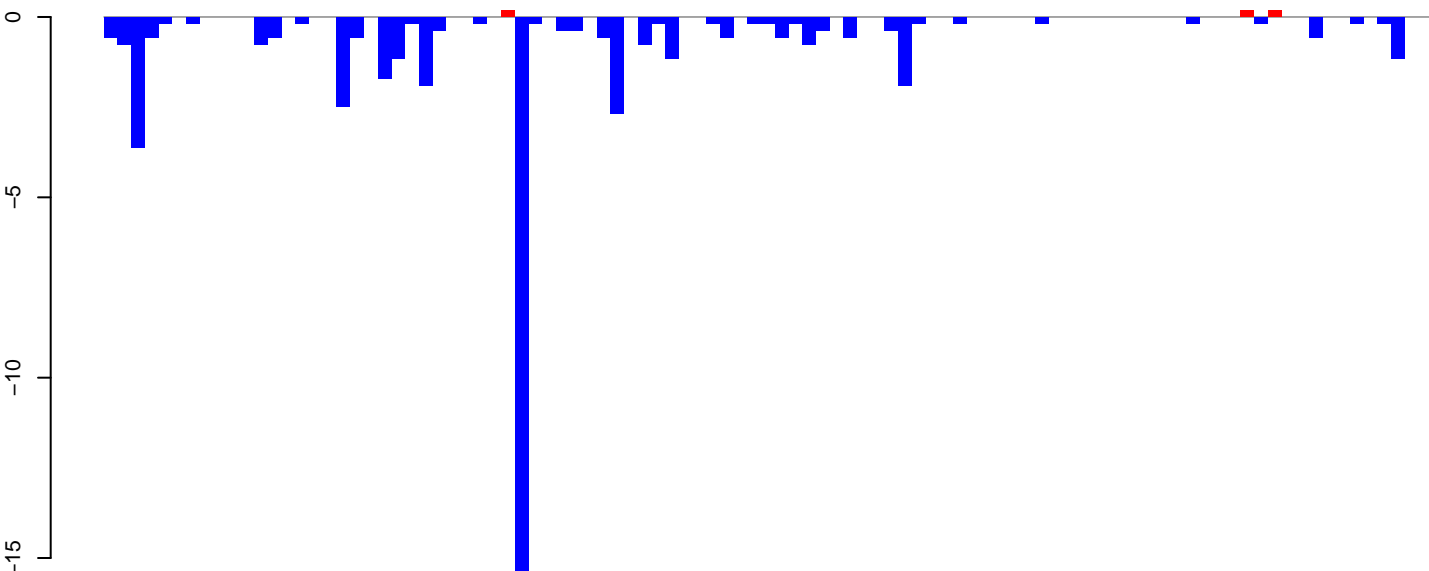
Window size=25, length=5958, TE@ltr-1_family-4386@LTR_Pao:1-5958

AeAlbo_WholeBody_CHIKV.18_23.rep



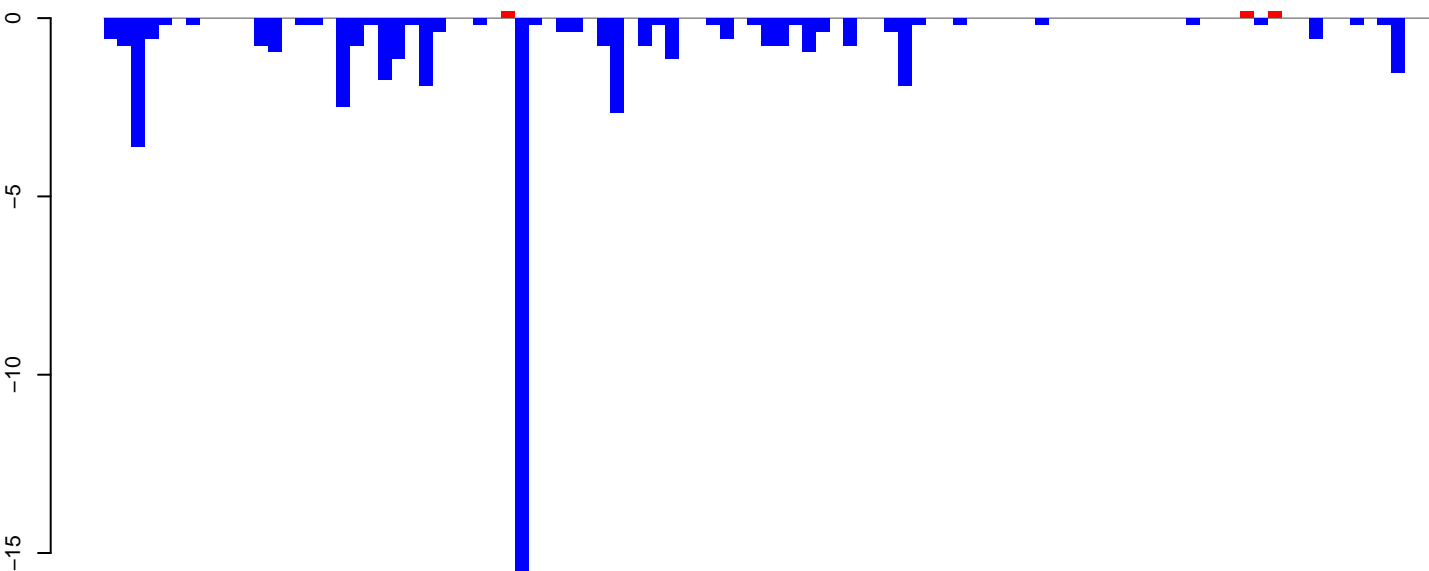
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=48, total=48

AeAlbo_WholeBody_CHIKV.rep

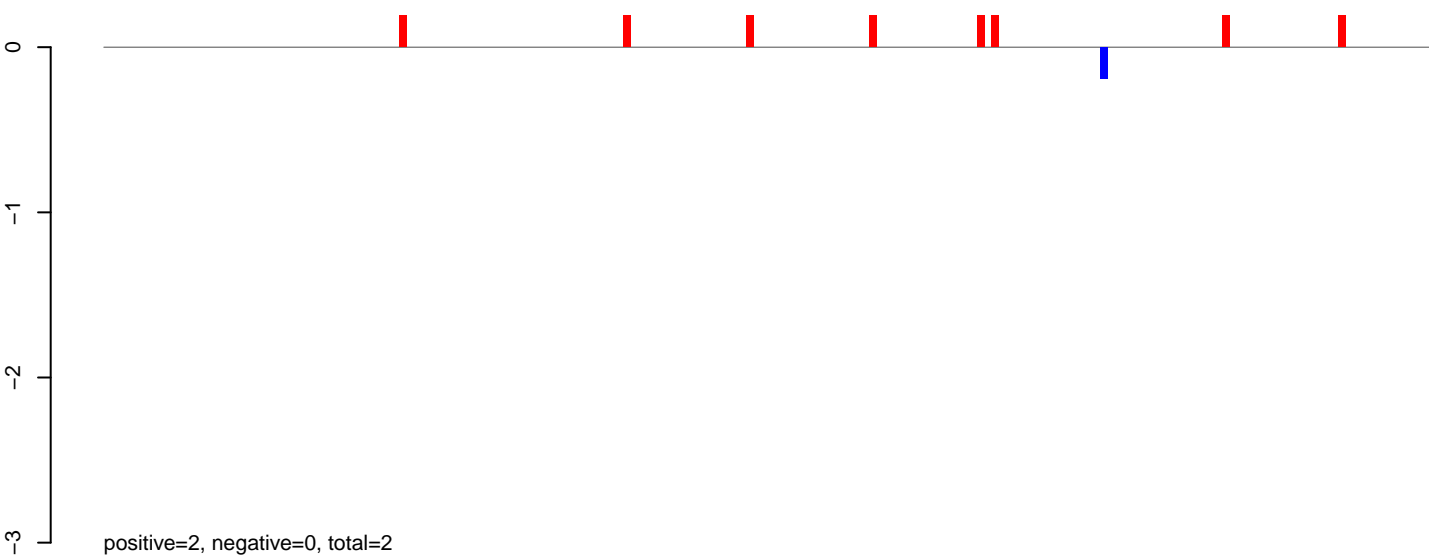


positive=1, negative=50, total=51

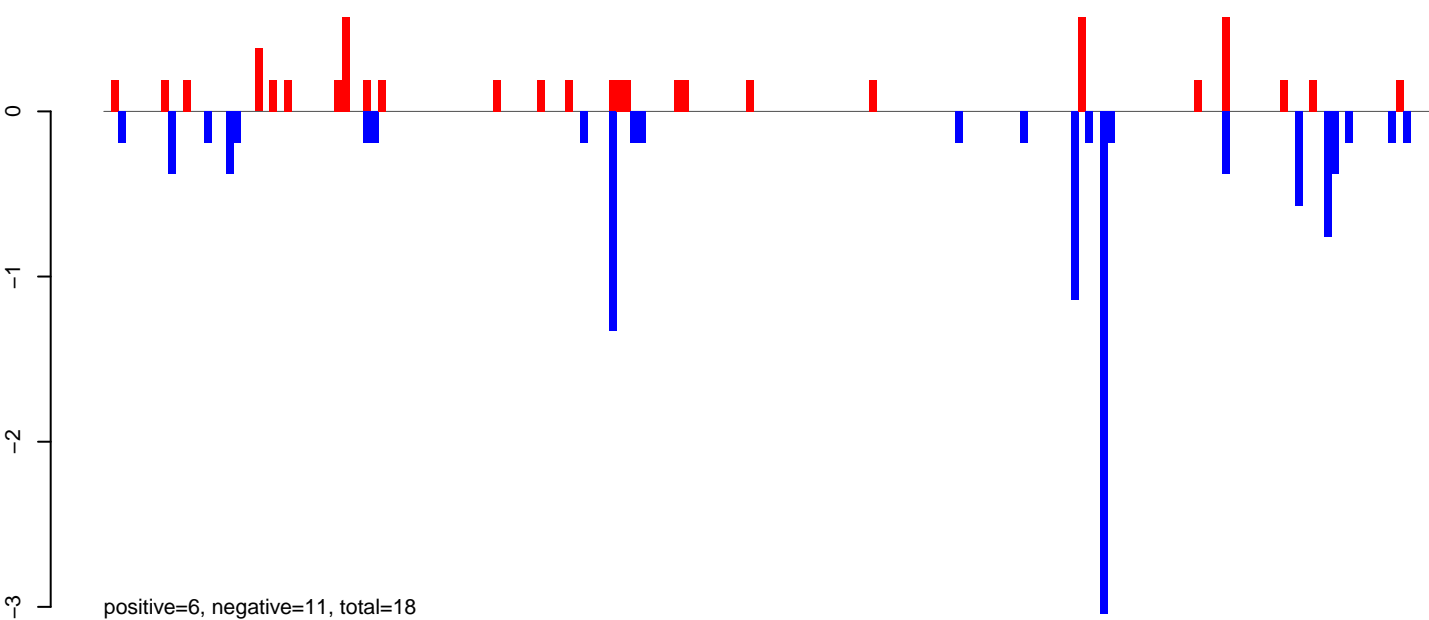
Window size=25, length=2417, TE@ltr-1_family-4364@LTR_Gypsy:1-2417

0 500 1000 1500 2000 2500

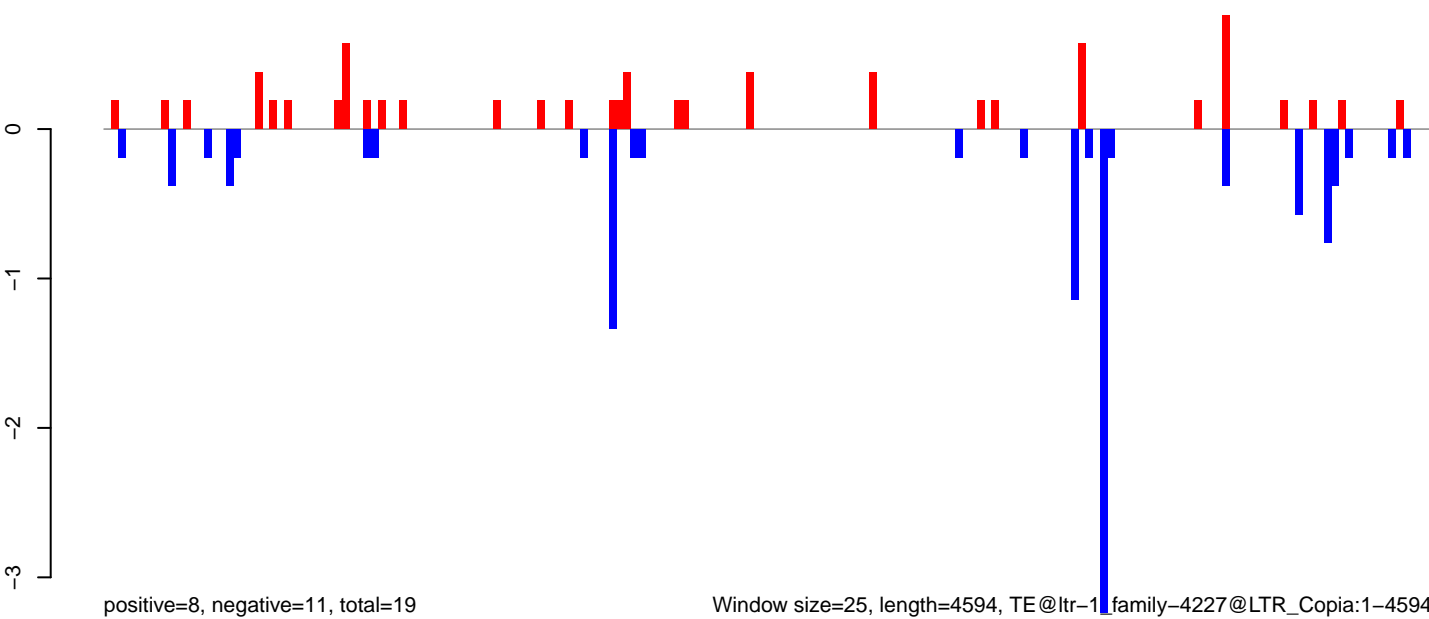
AeAlbo_WholeBody_CHIKV.18_23.rep



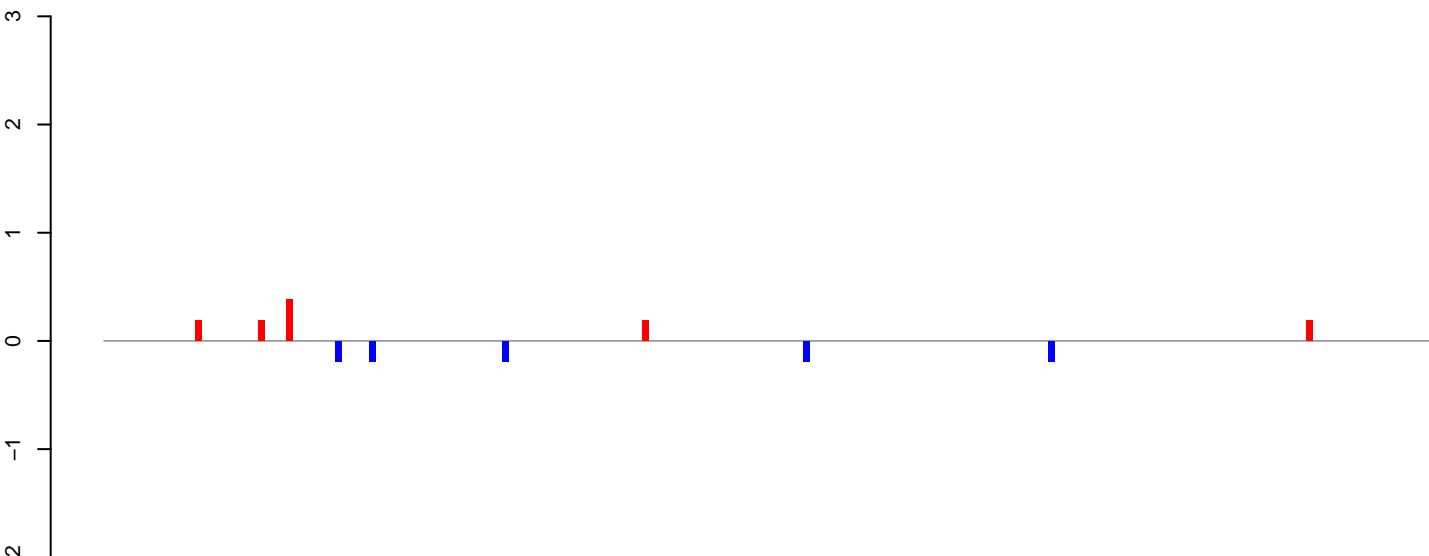
AeAlbo_WholeBody_CHIKV.24_35.rep



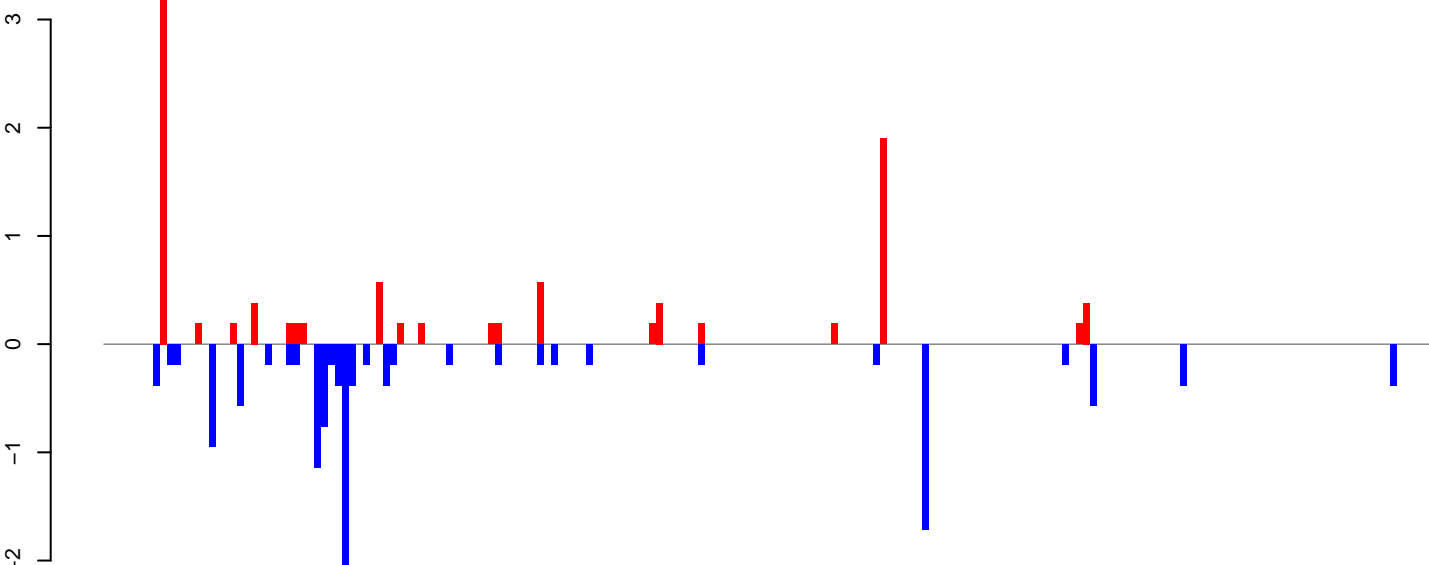
AeAlbo_WholeBody_CHIKV.rep



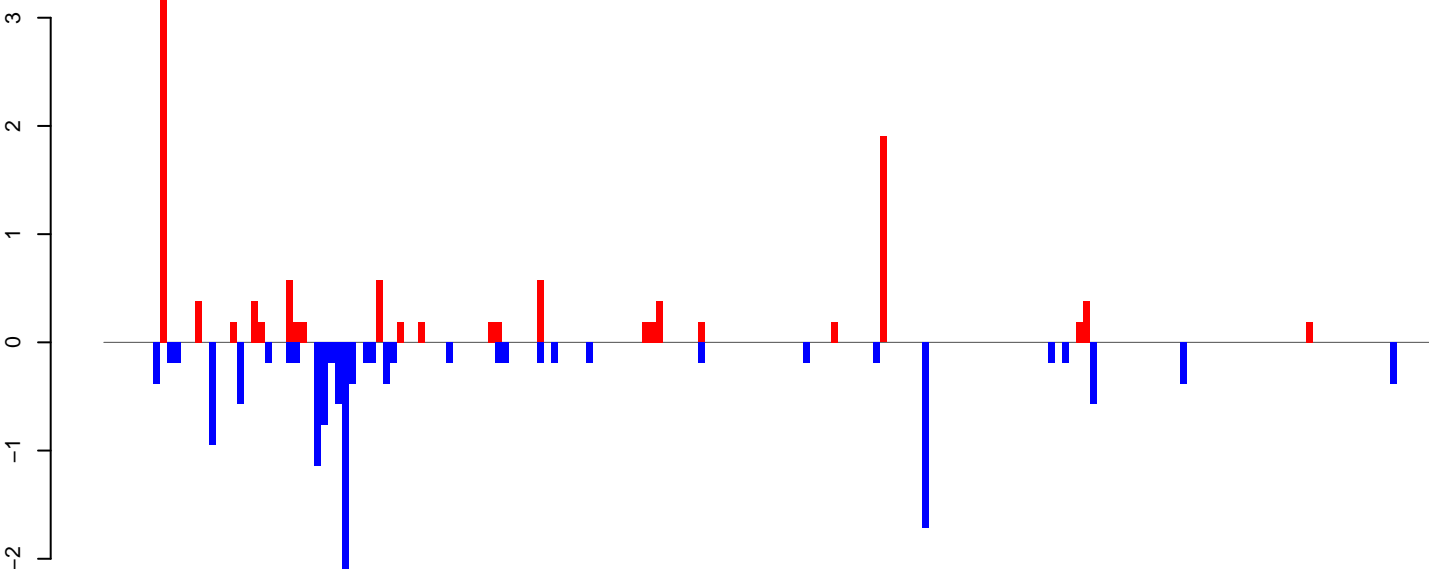
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



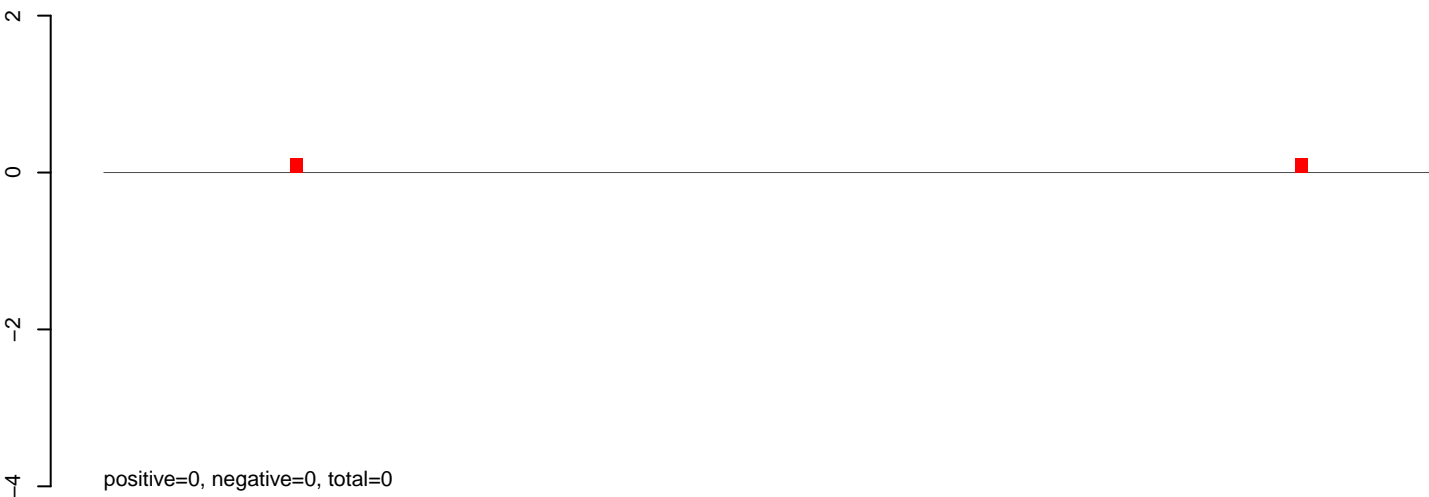
AeAlbo_WholeBody_CHIKV.rep



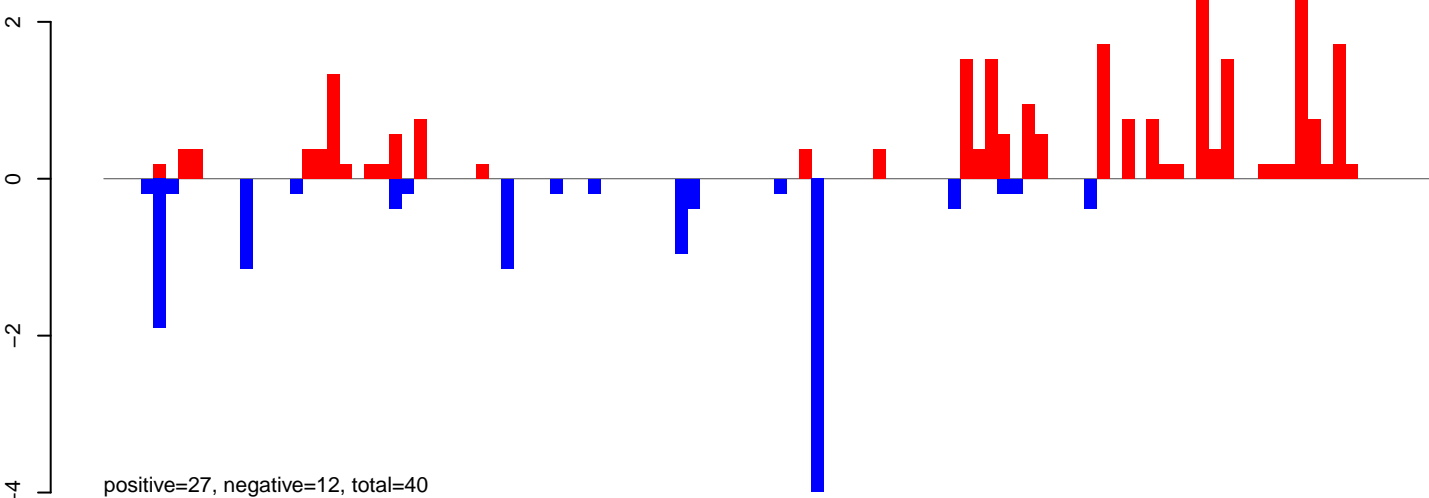
Window size=25, length=4728, TE@ltr-1_family-3970@LTR_Gypsy:1-4728

0 1000 2000 3000 4000

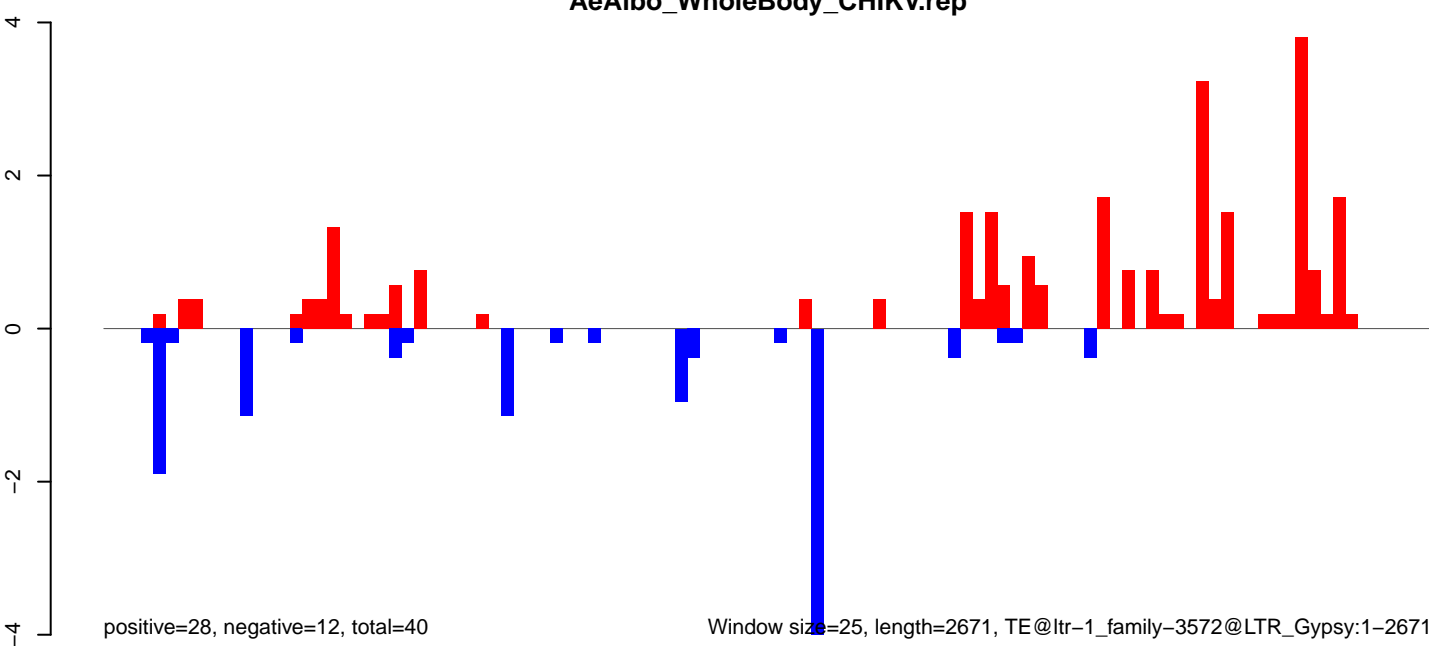
AeAlbo_WholeBody_CHIKV.18_23.rep



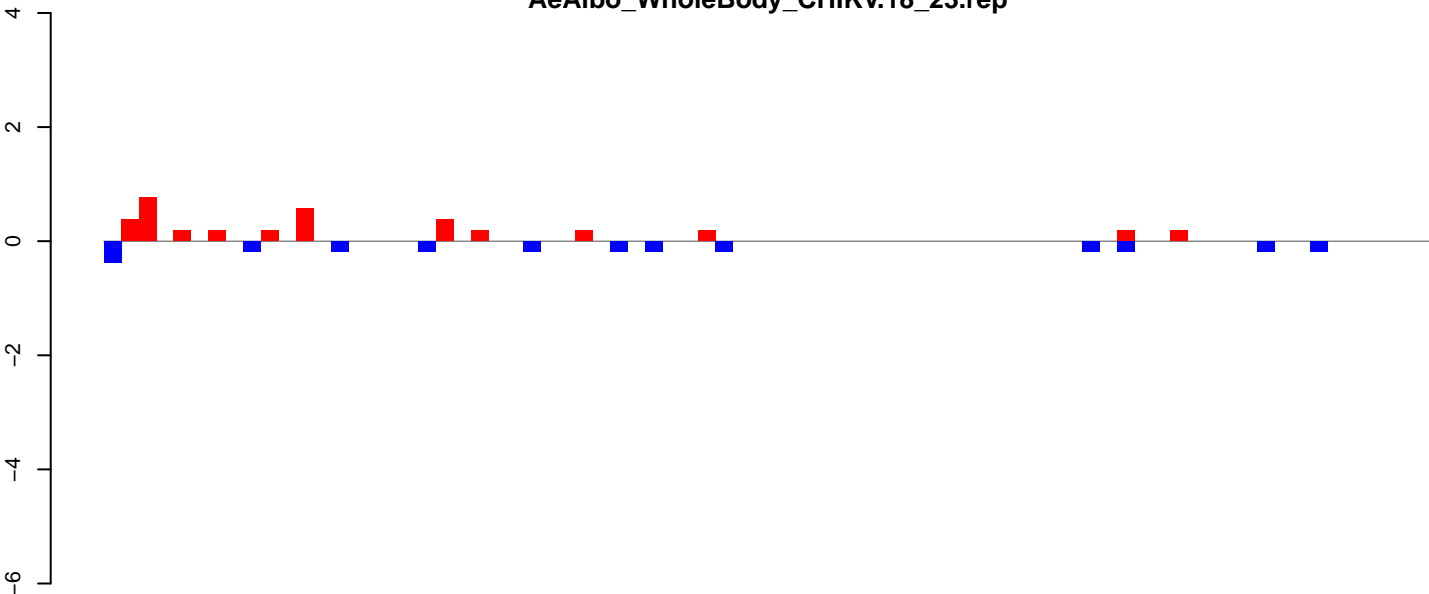
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

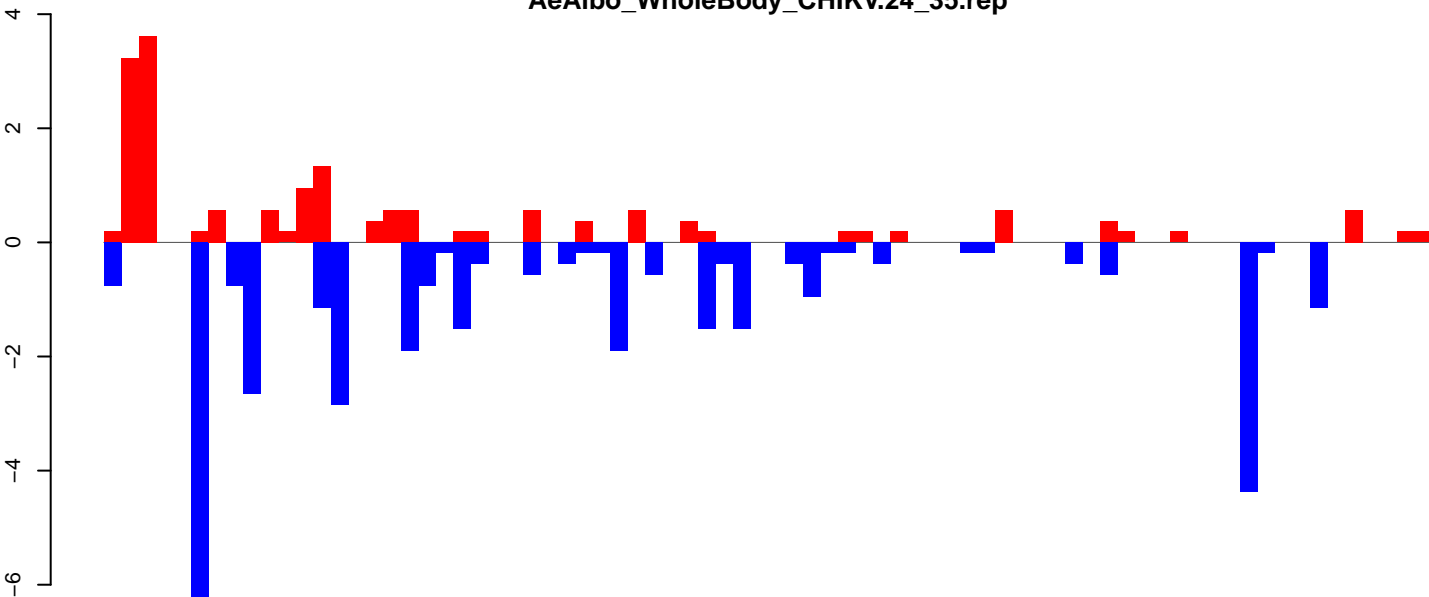


AeAlbo_WholeBody_CHIKV.18_23.rep



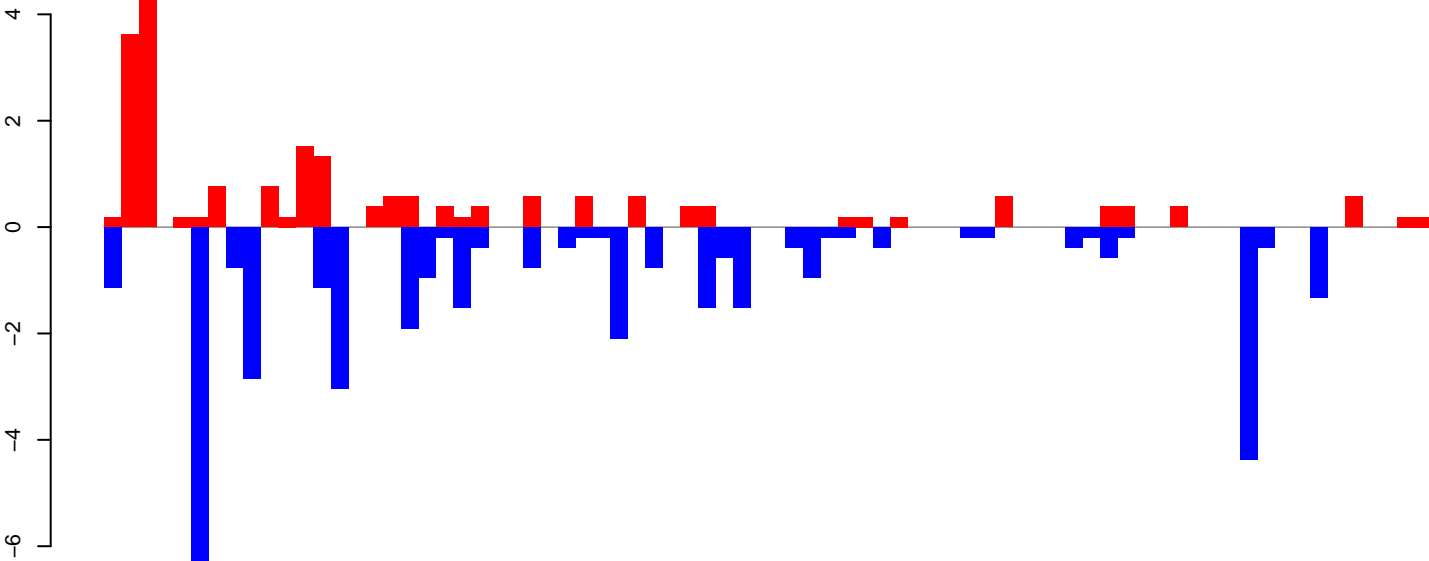
positive=4, negative=2, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=36, total=54

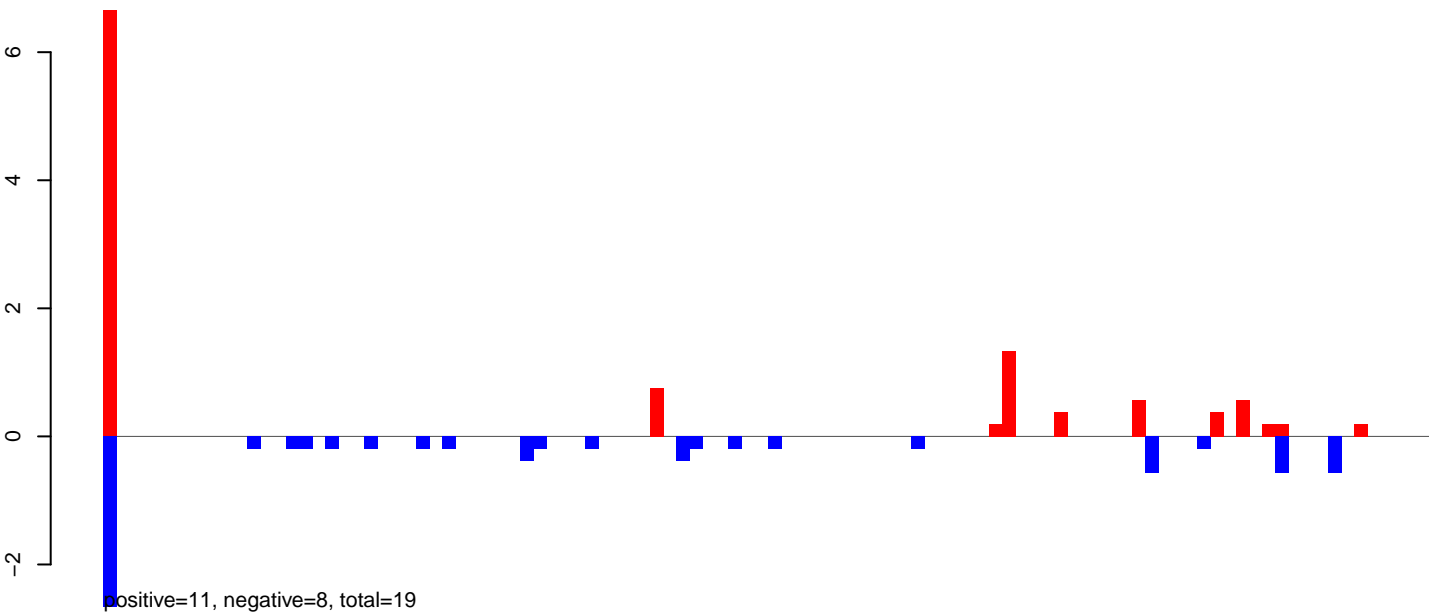
AeAlbo_WholeBody_CHIKV.rep



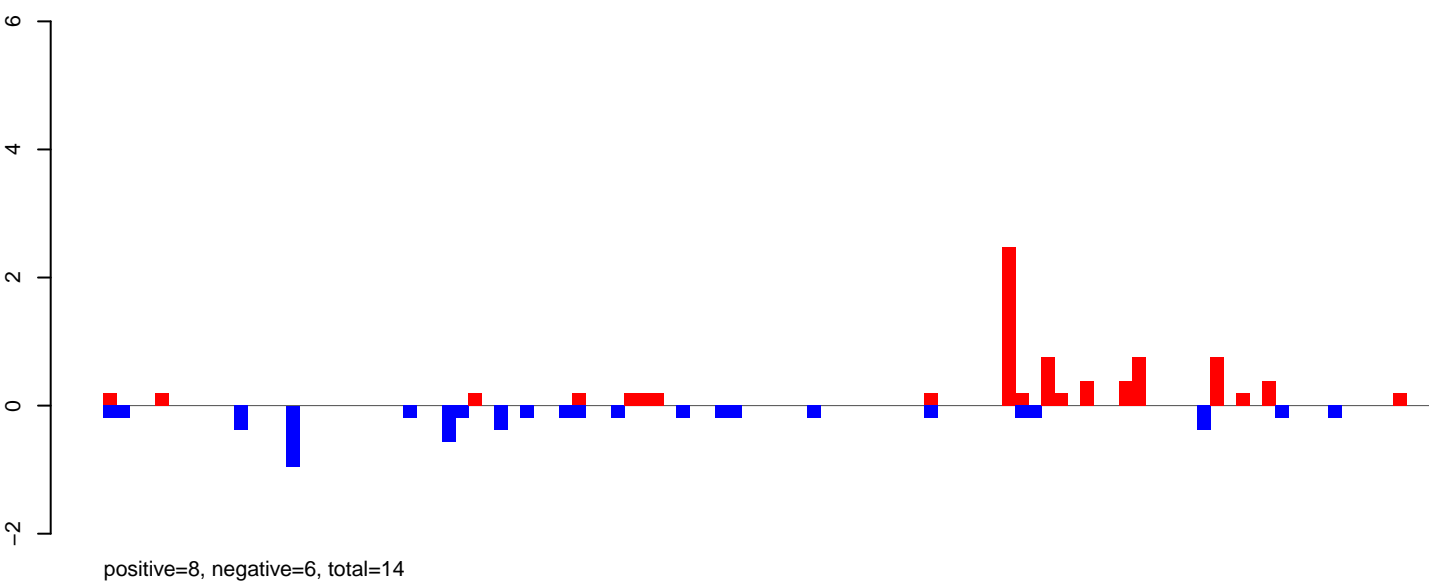
positive=21, negative=39, total=60

Window size=25, length=1889, TE@ltr-1_family-2997@LTR_Gypsy:1-1889

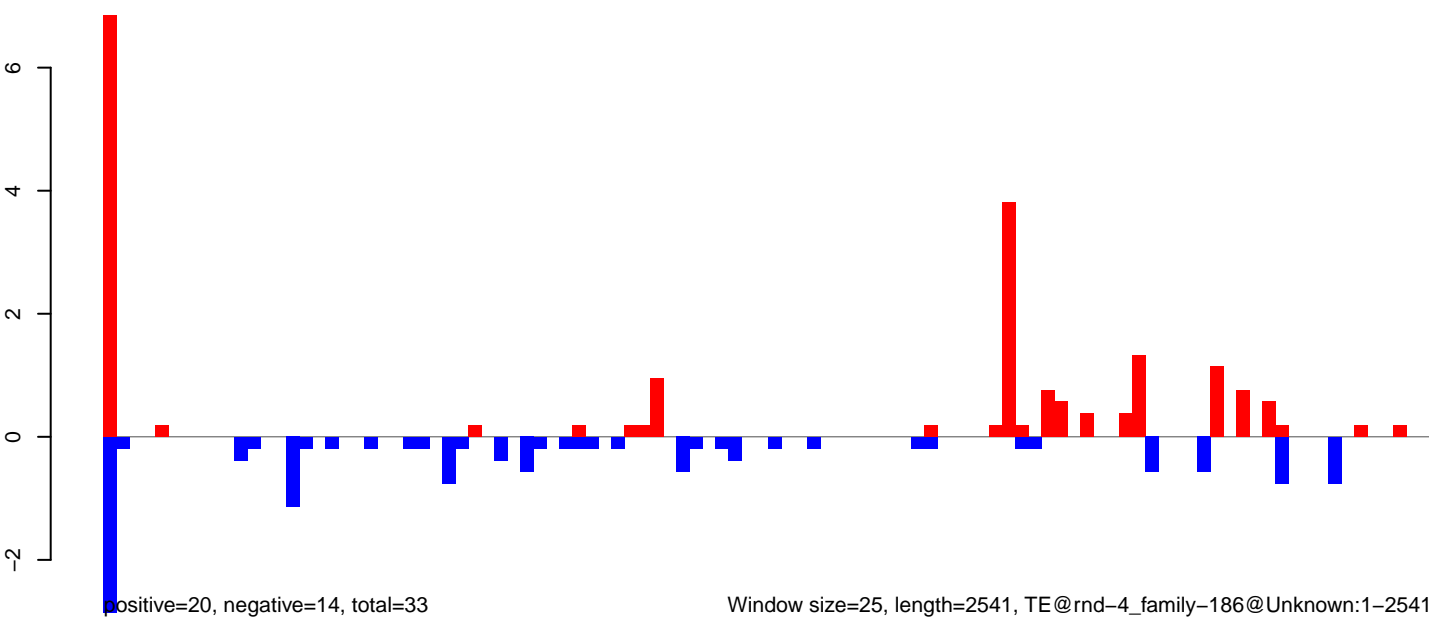
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

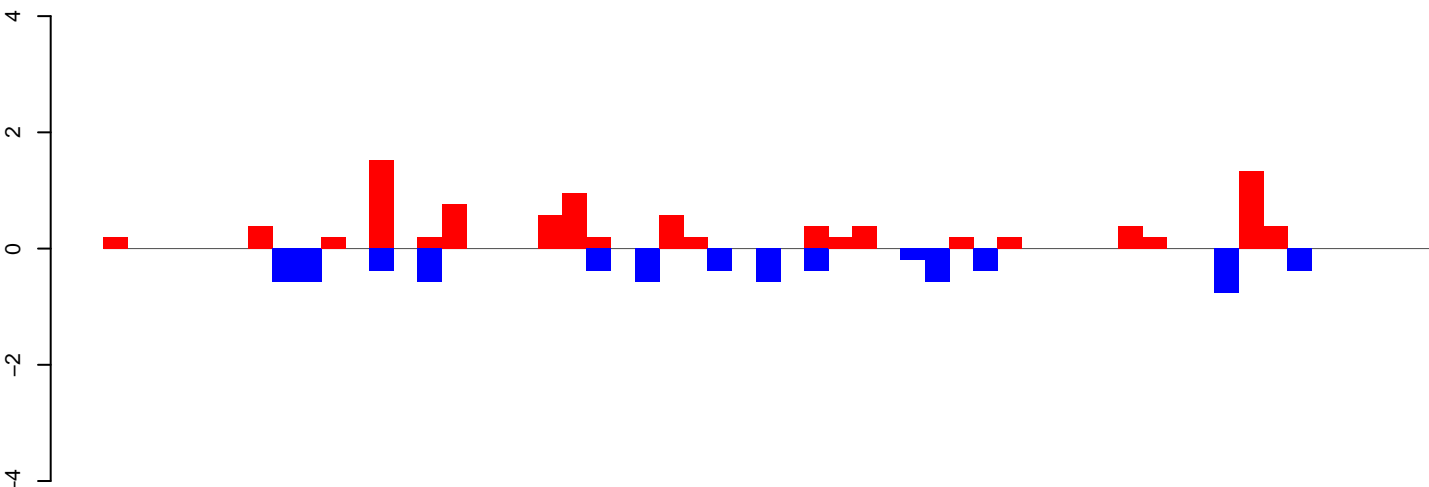


AeAlbo_WholeBody_CHIKV.rep



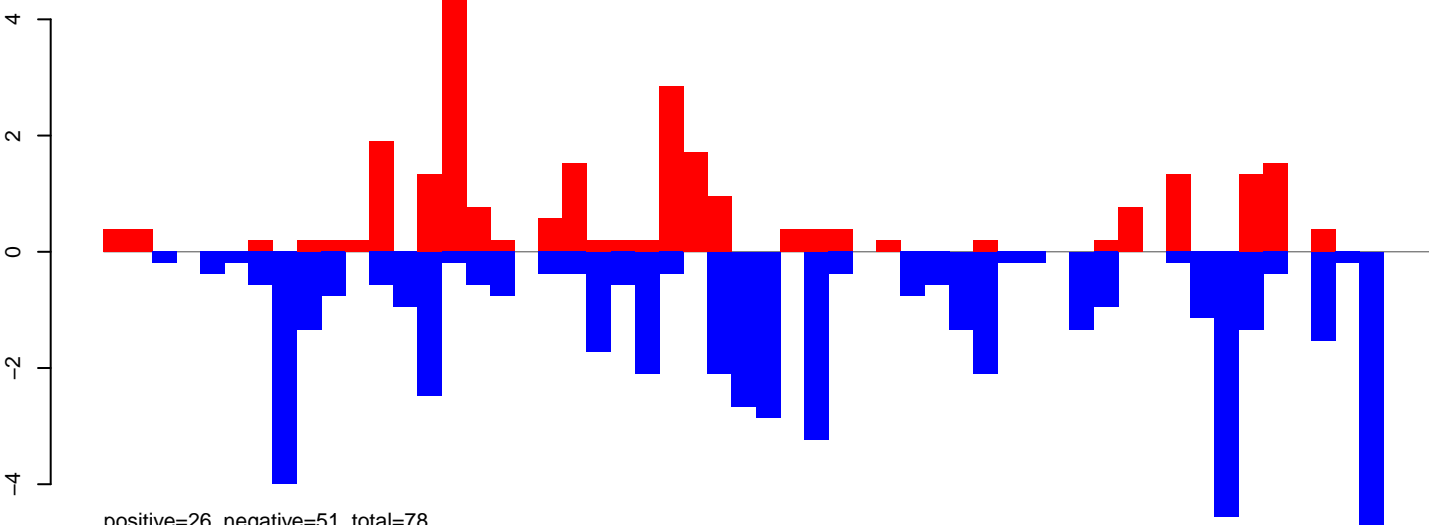
Window size=25, length=2541, TE@rnd-4_family-186@Unknown:1-2541

AeAlbo_WholeBody_CHIKV.18_23.rep



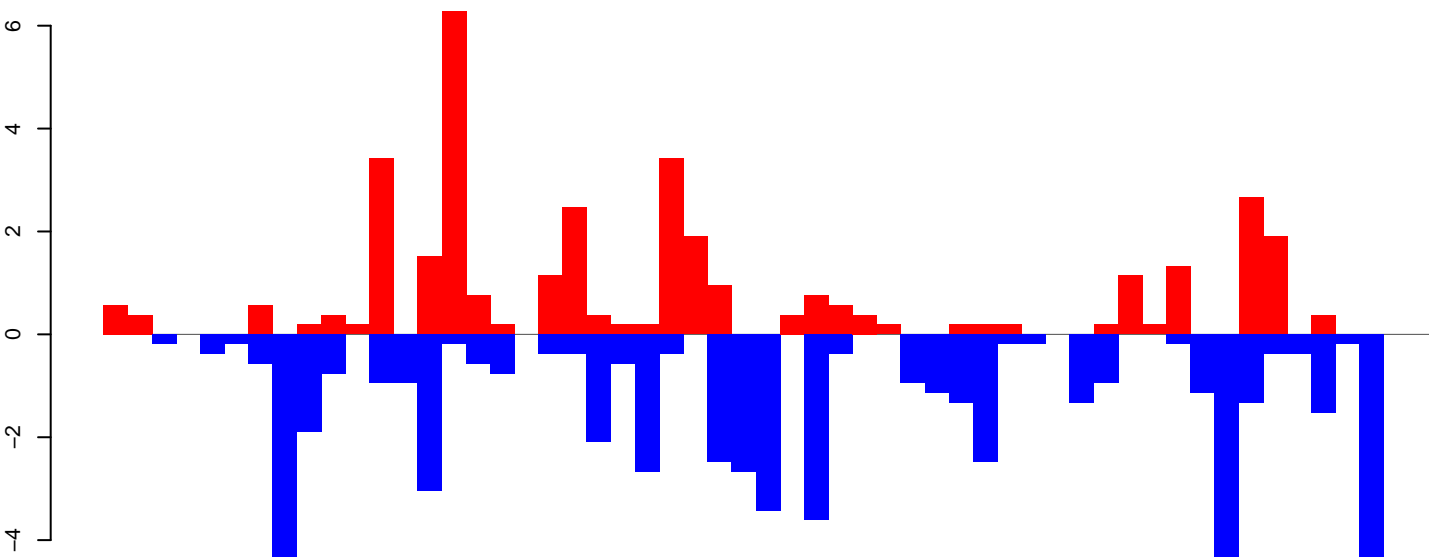
positive=9, negative=7, total=16

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=26, negative=51, total=78

AeAlbo_WholeBody_CHIKV.rep

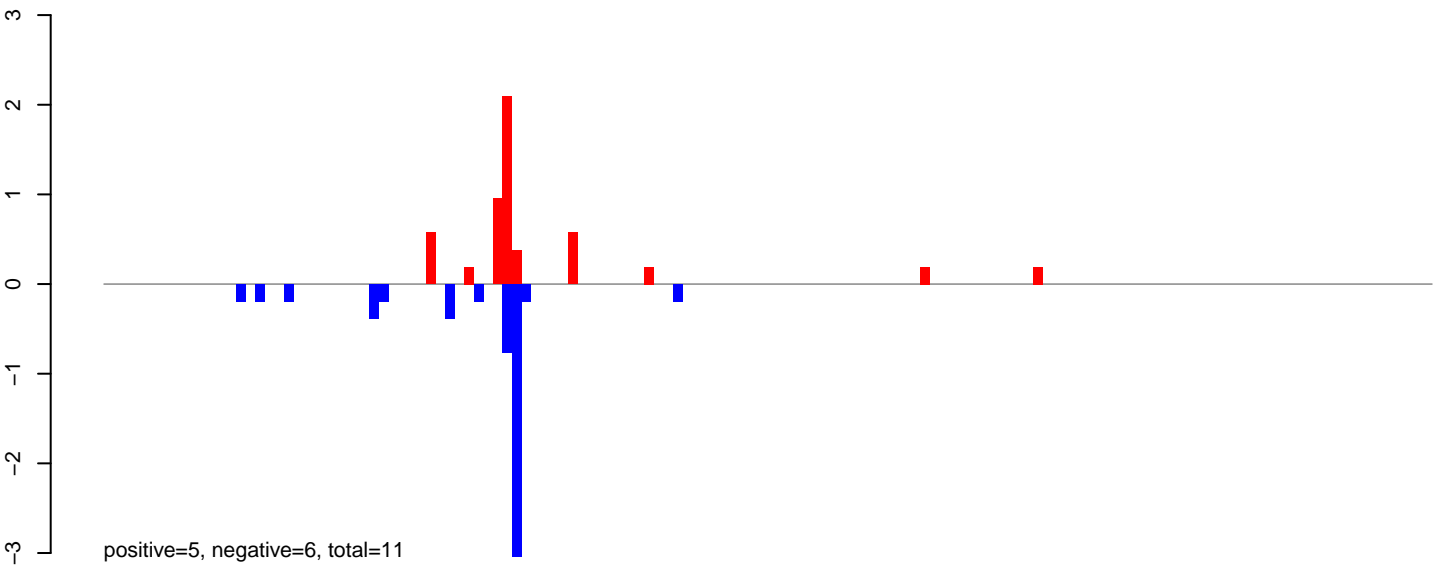


positive=36, negative=58, total=94

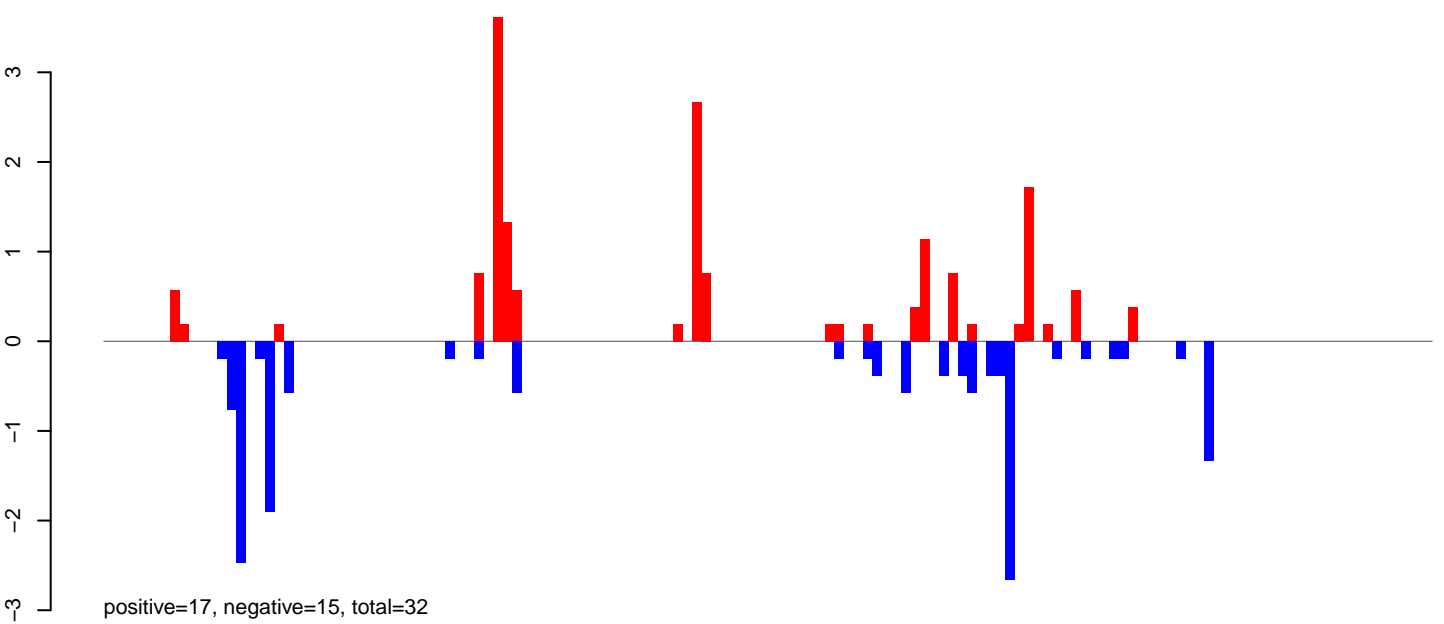
Window size=25, length=1357, TE@rnd-1_family-285@LINE RTE-BovB:1-1357

0 200 400 600 800 1000 1200 1400

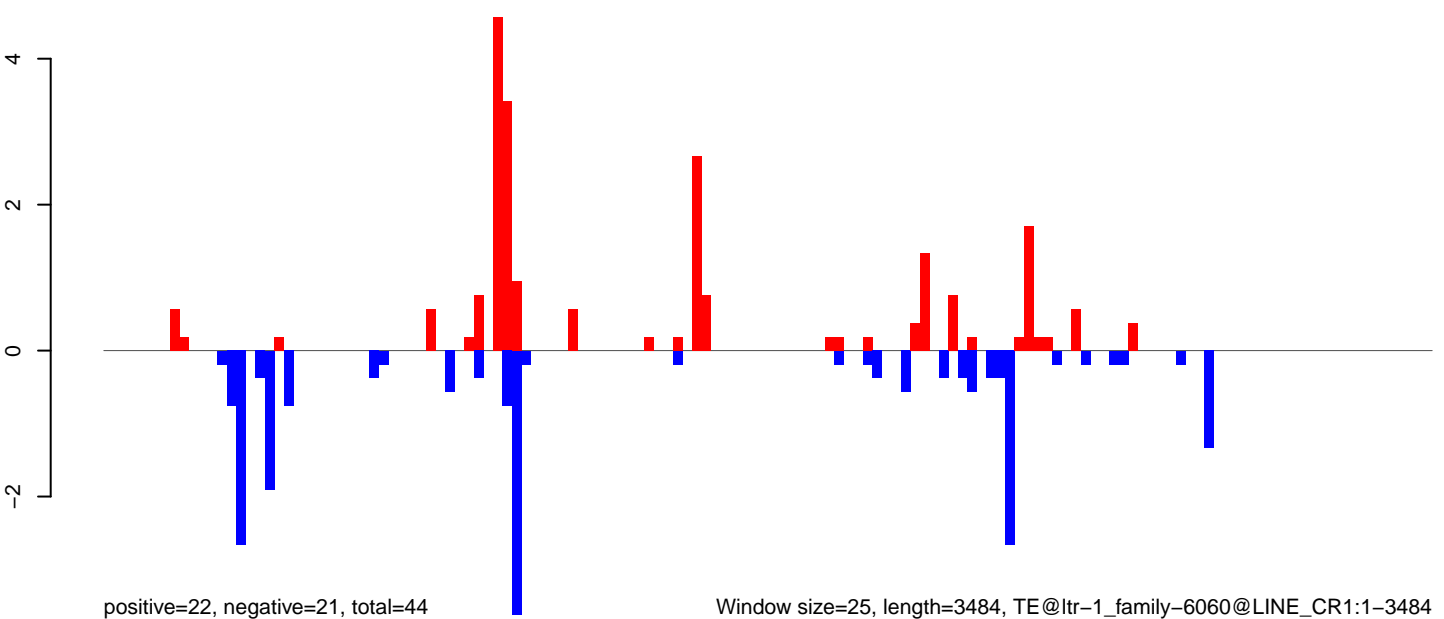
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

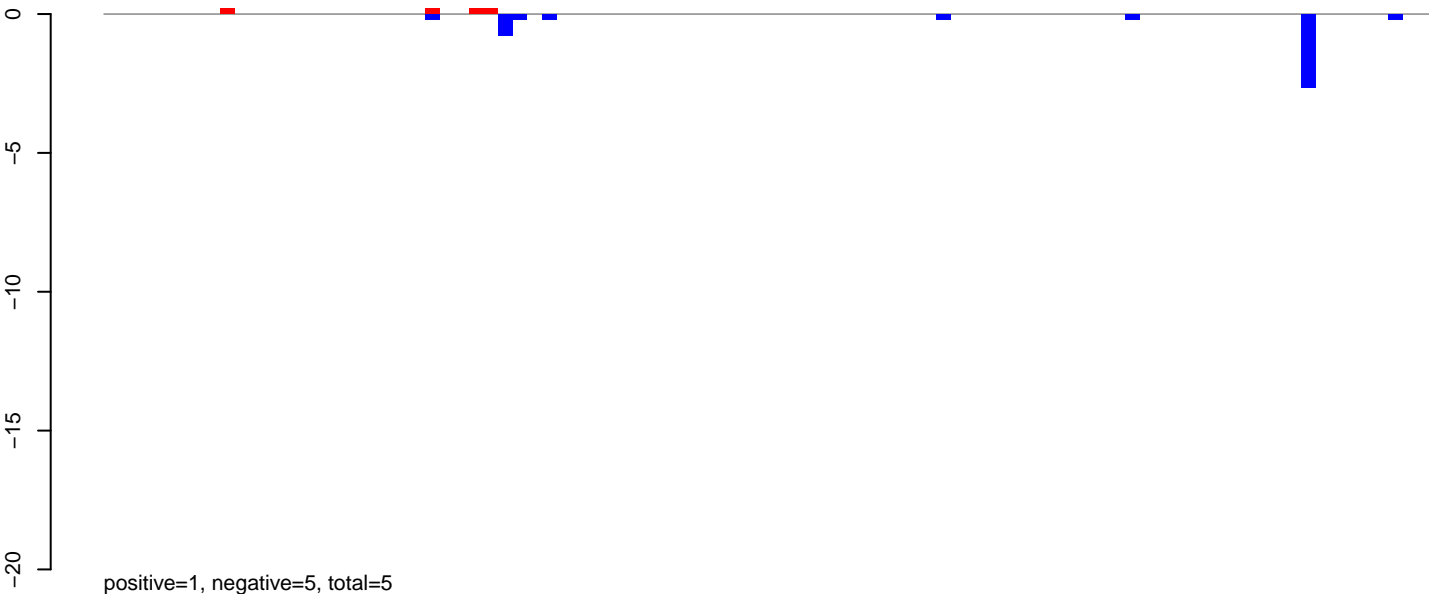


AeAlbo_WholeBody_CHIKV.rep

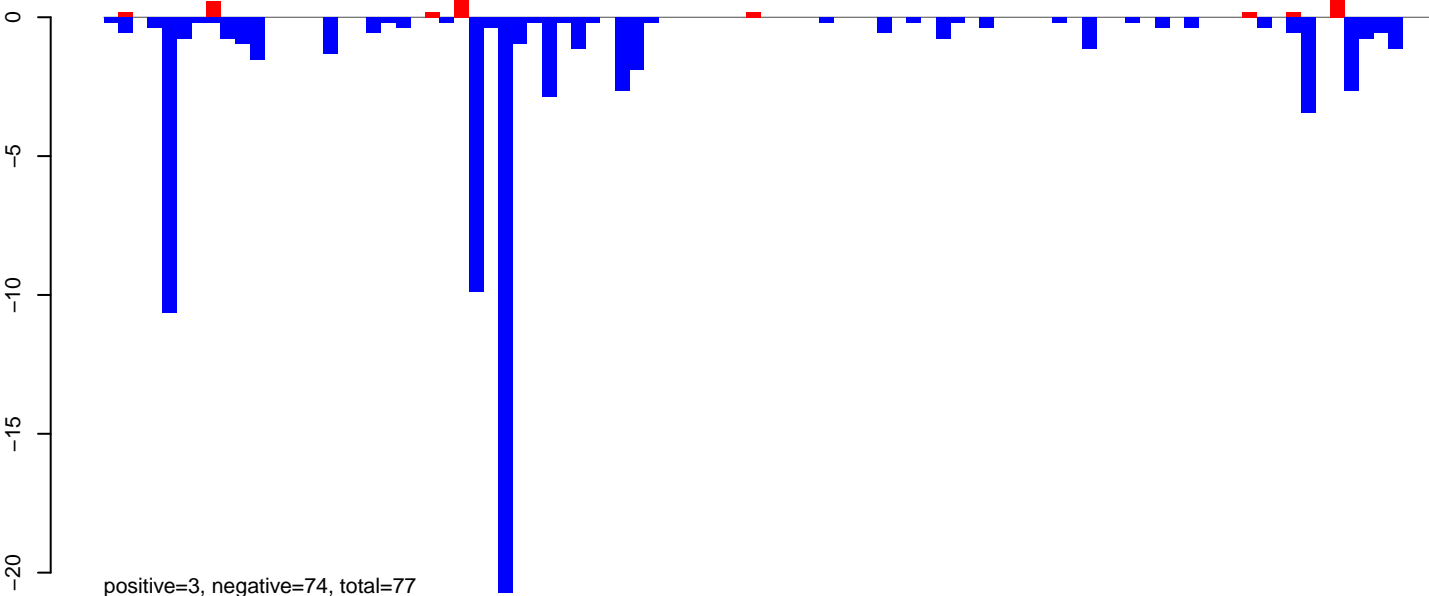


Window size=25, length=3484, TE@ltr-1_family-6060@LINE_CR1:1-3484

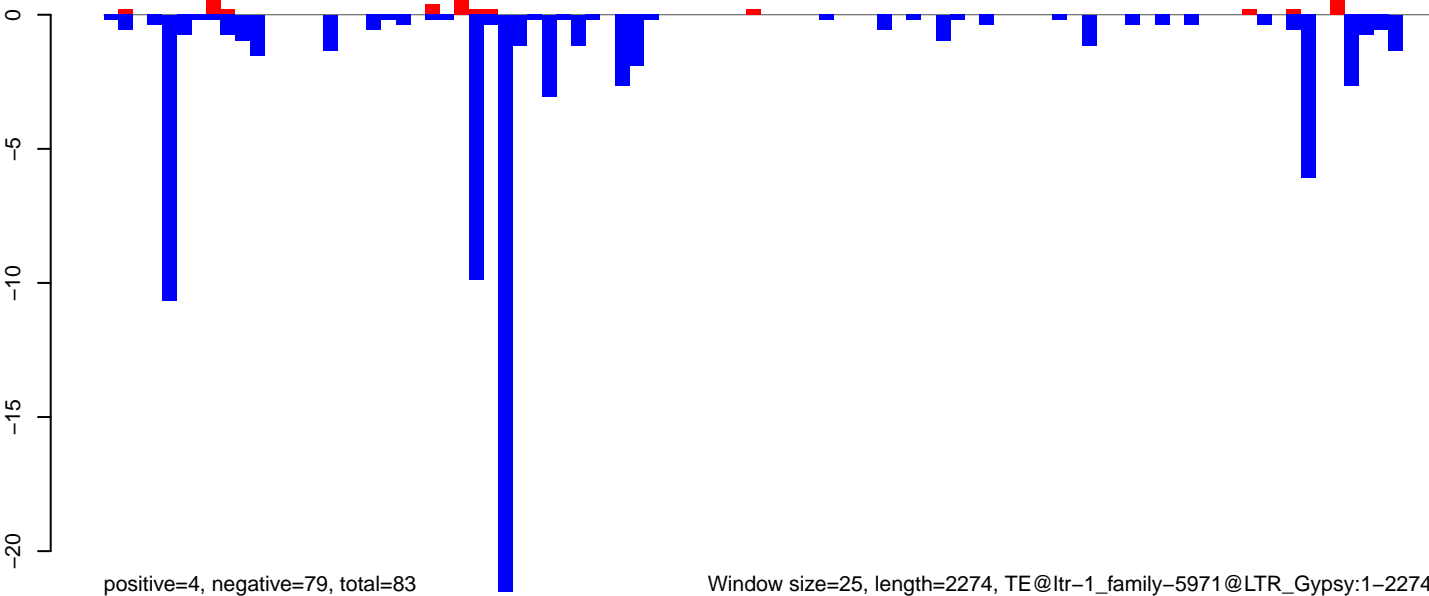
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



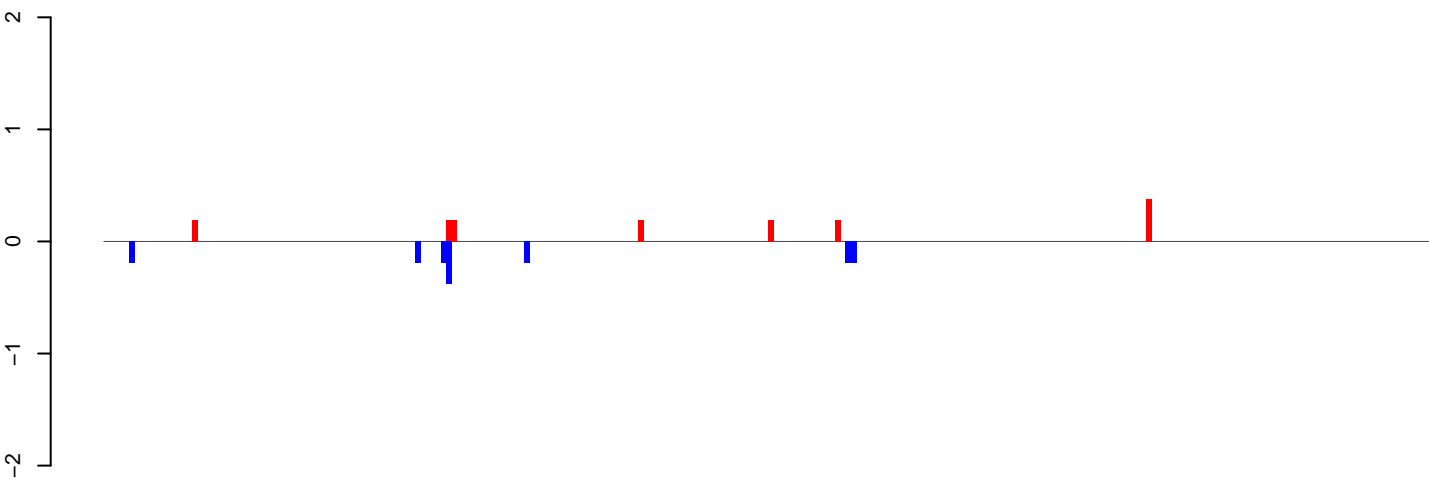
AeAlbo_WholeBody_CHIKV.rep



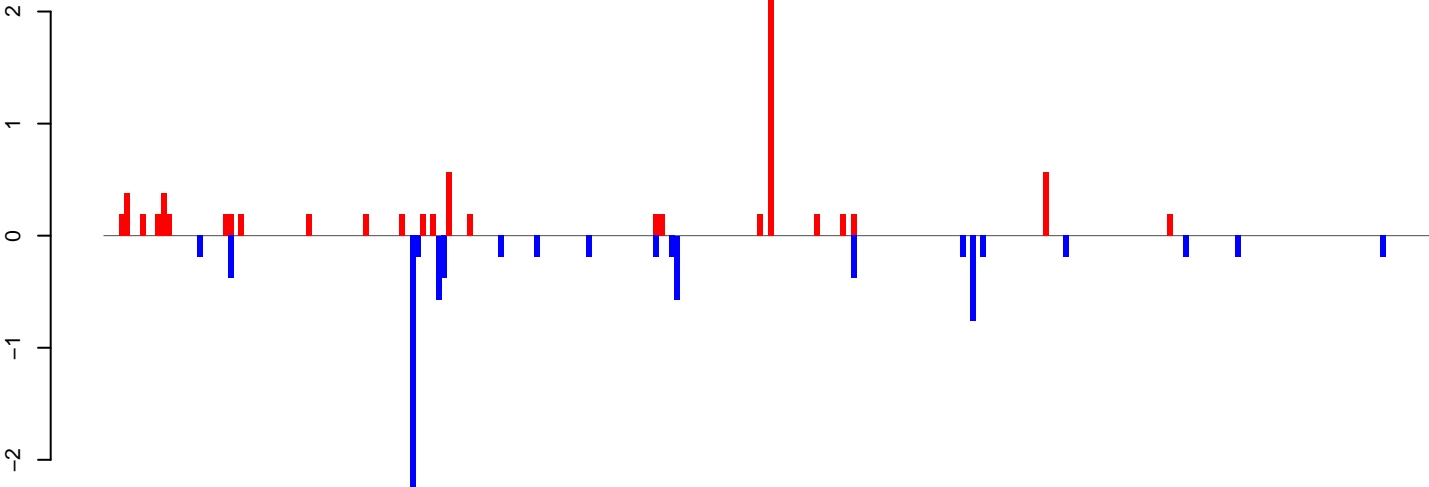
Window size=25, length=2274, TE@ltr-1_family-5971@LTR_Gypsy:1-2274

0 500 1000 1500 2000

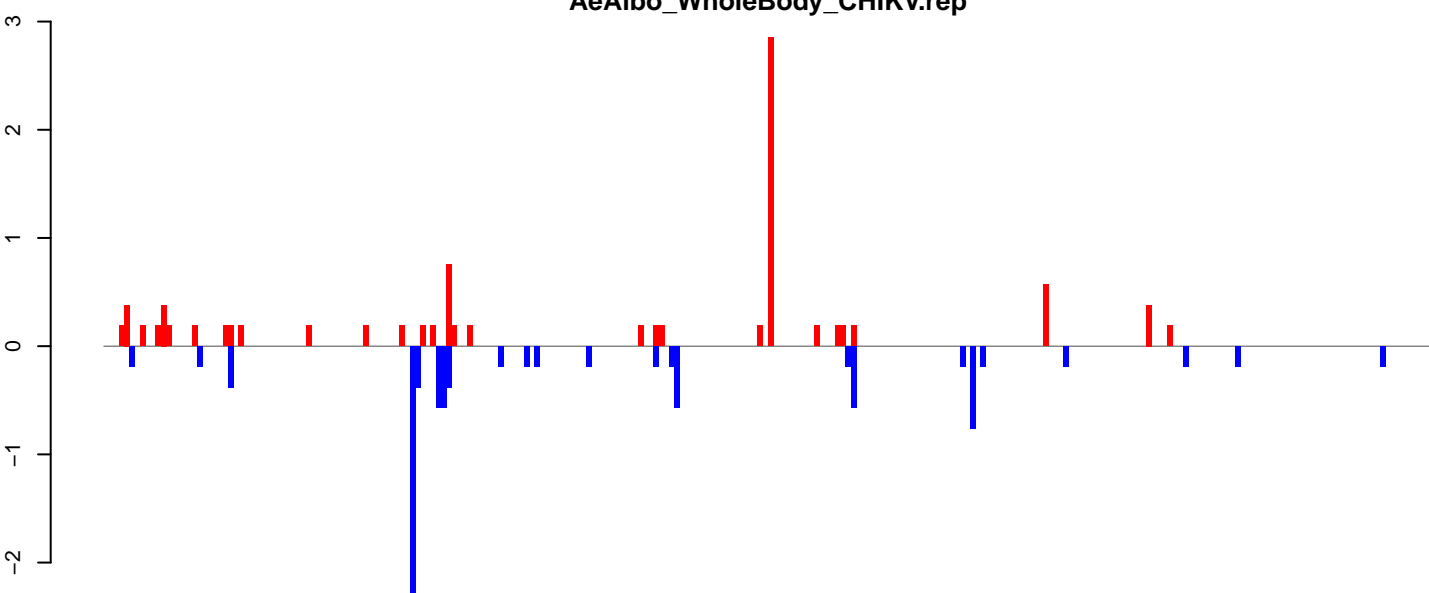
AeAlbo_WholeBody_CHIKV.18_23.rep



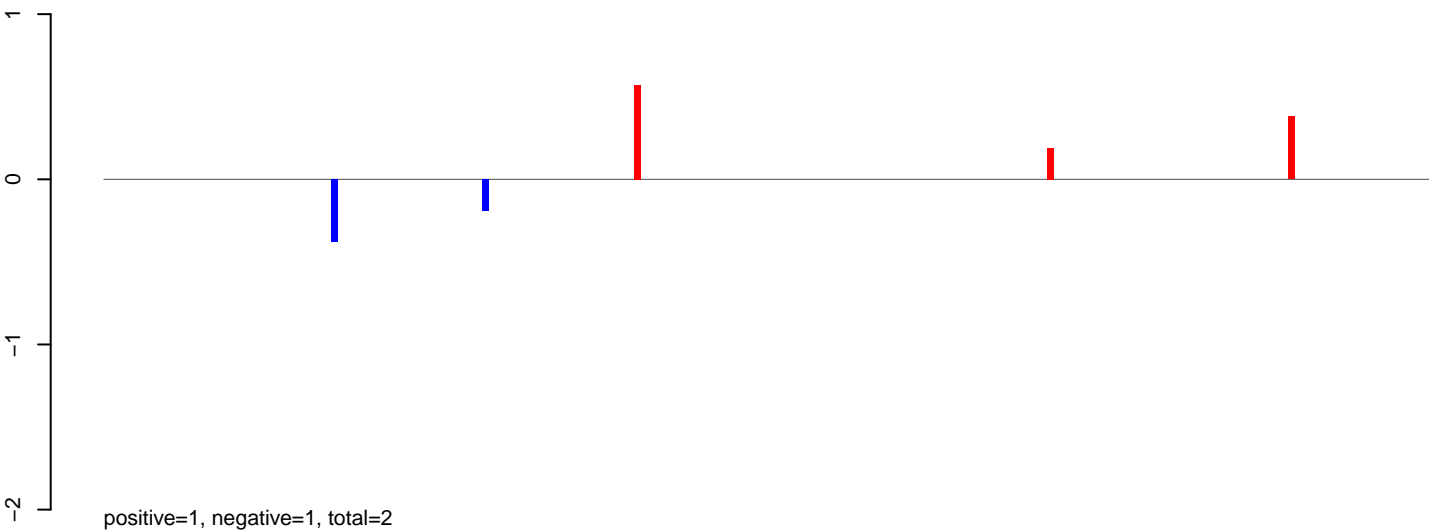
AeAlbo_WholeBody_CHIKV.24_35.rep



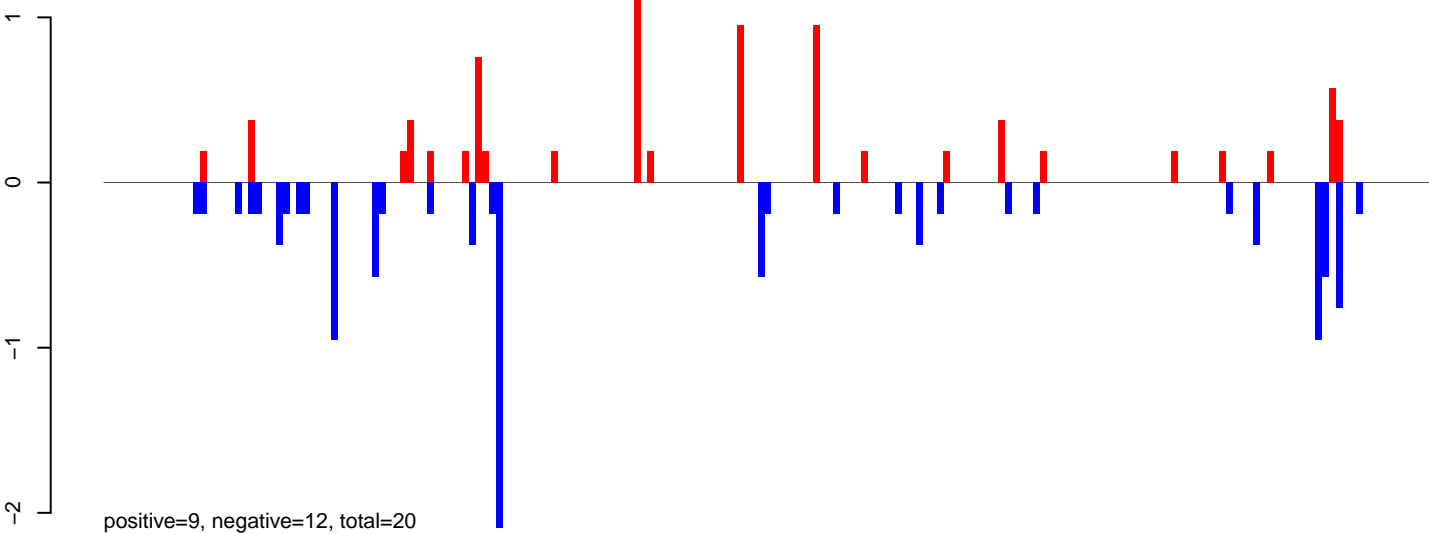
AeAlbo_WholeBody_CHIKV.rep



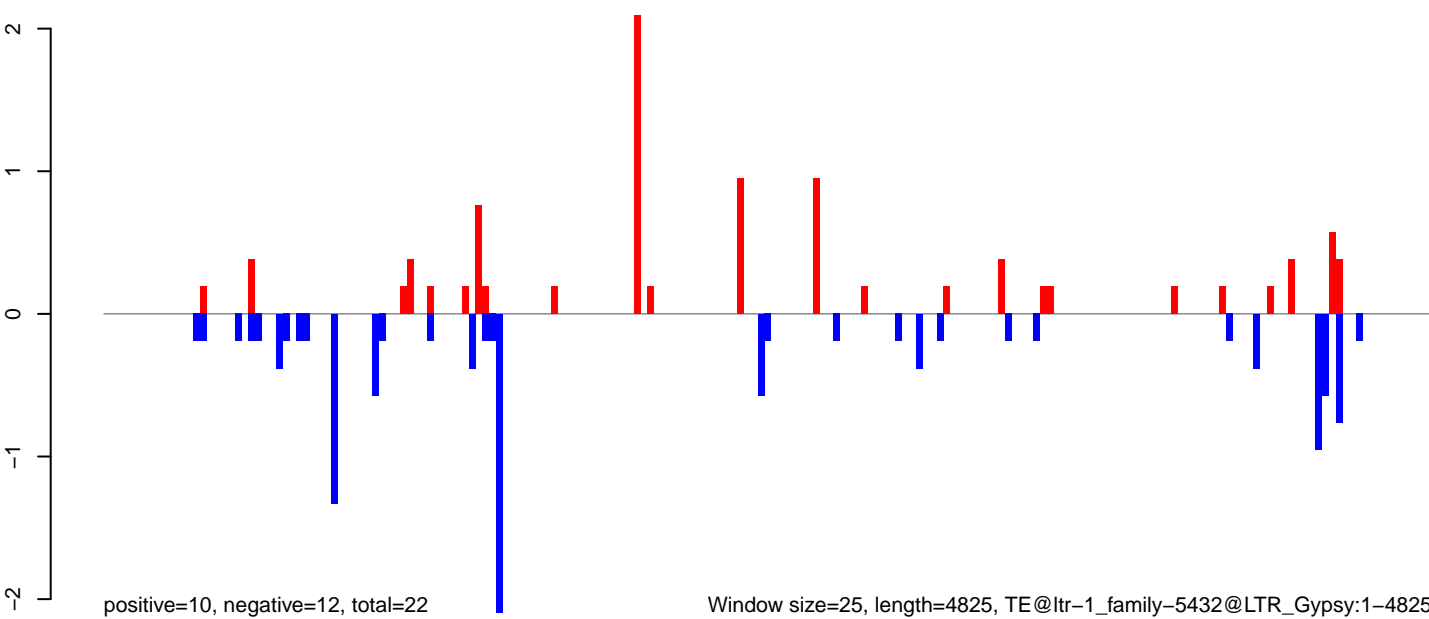
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

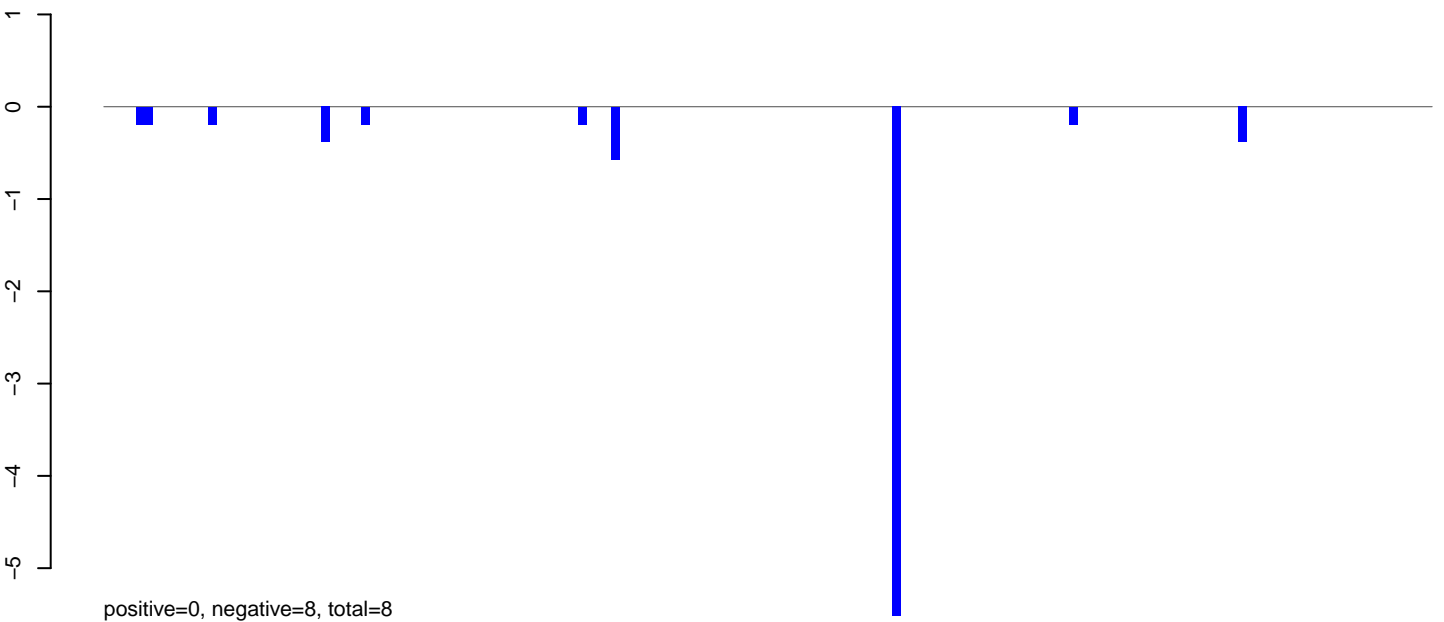


AeAlbo_WholeBody_CHIKV.rep

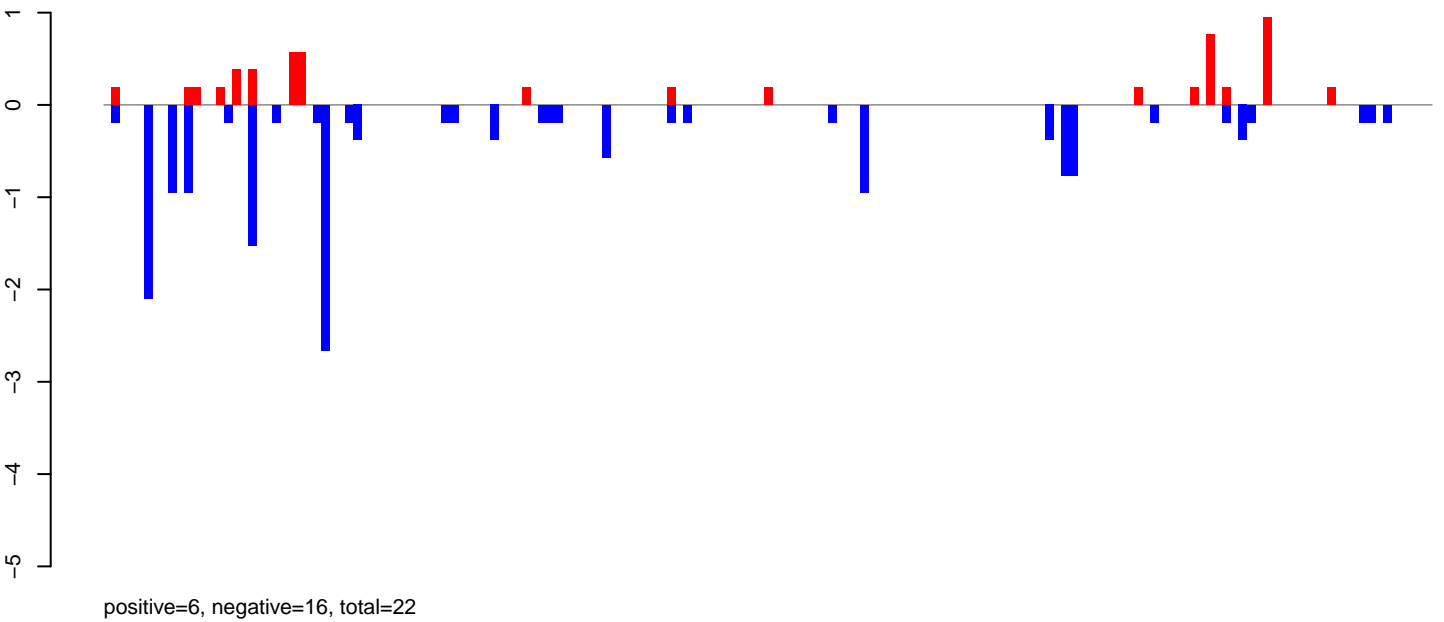


Window size=25, length=4825, TE@ltr-1_family-5432@LTR_Gypsy:1-4825

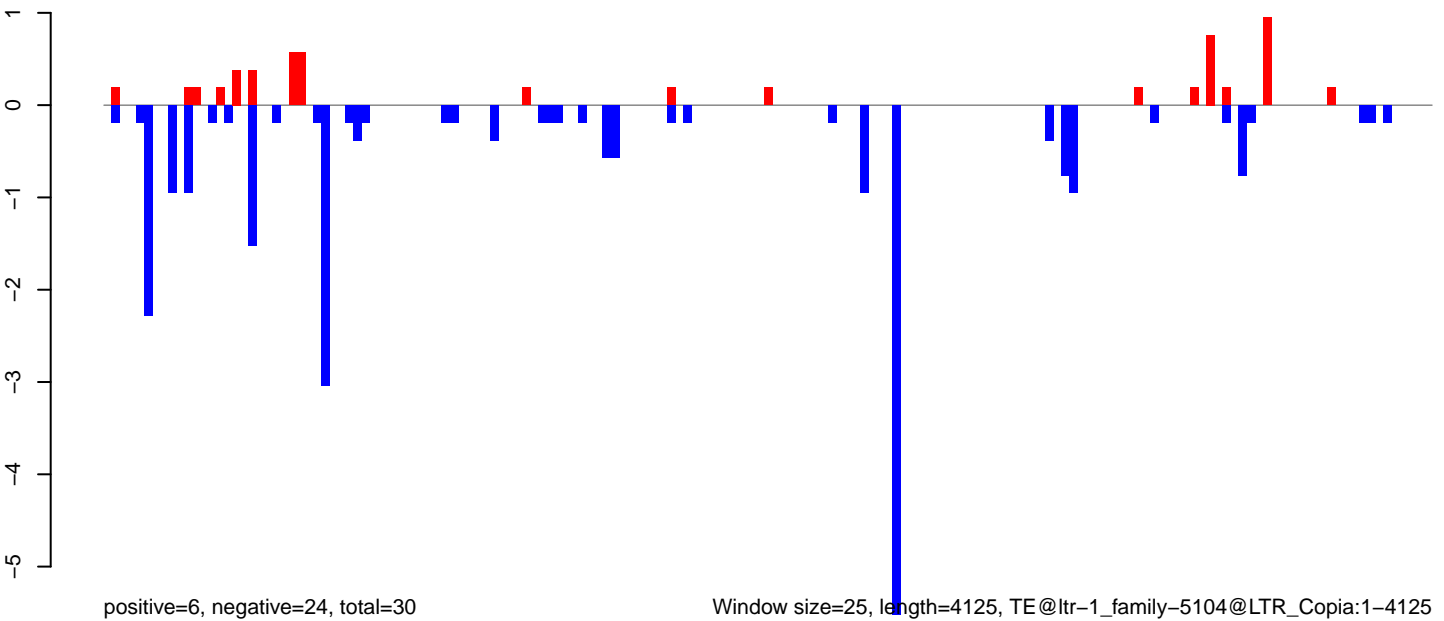
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

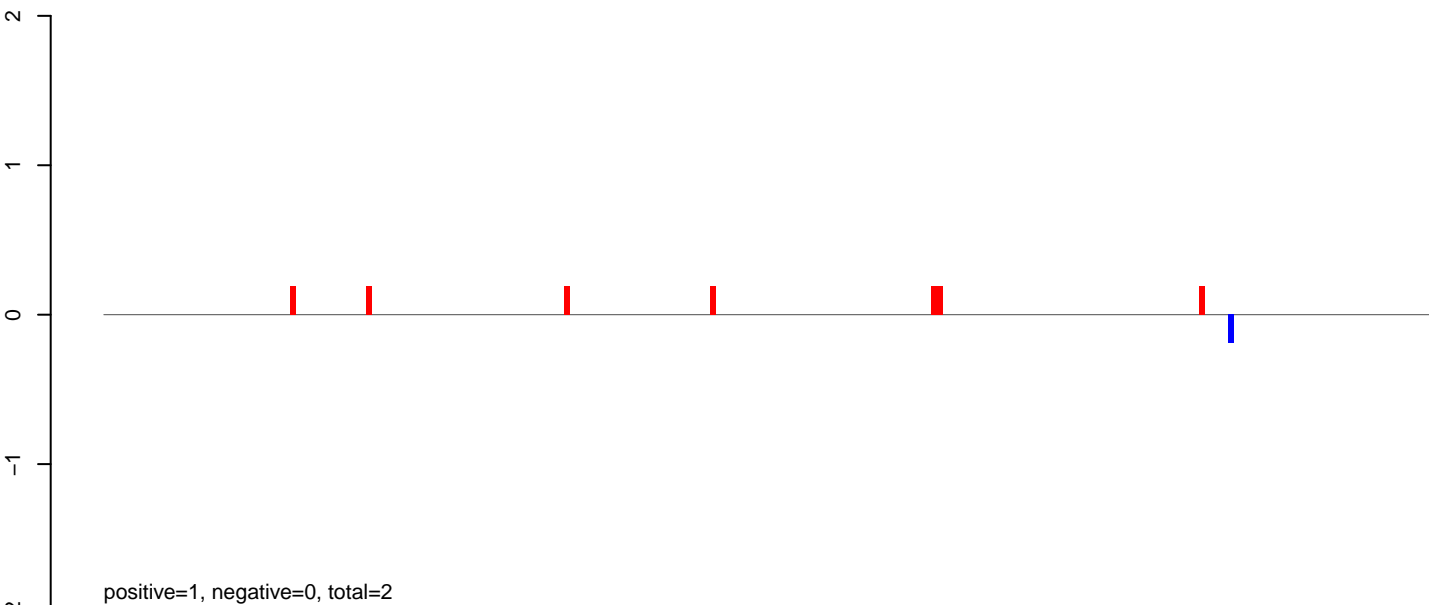


AeAlbo_WholeBody_CHIKV.rep

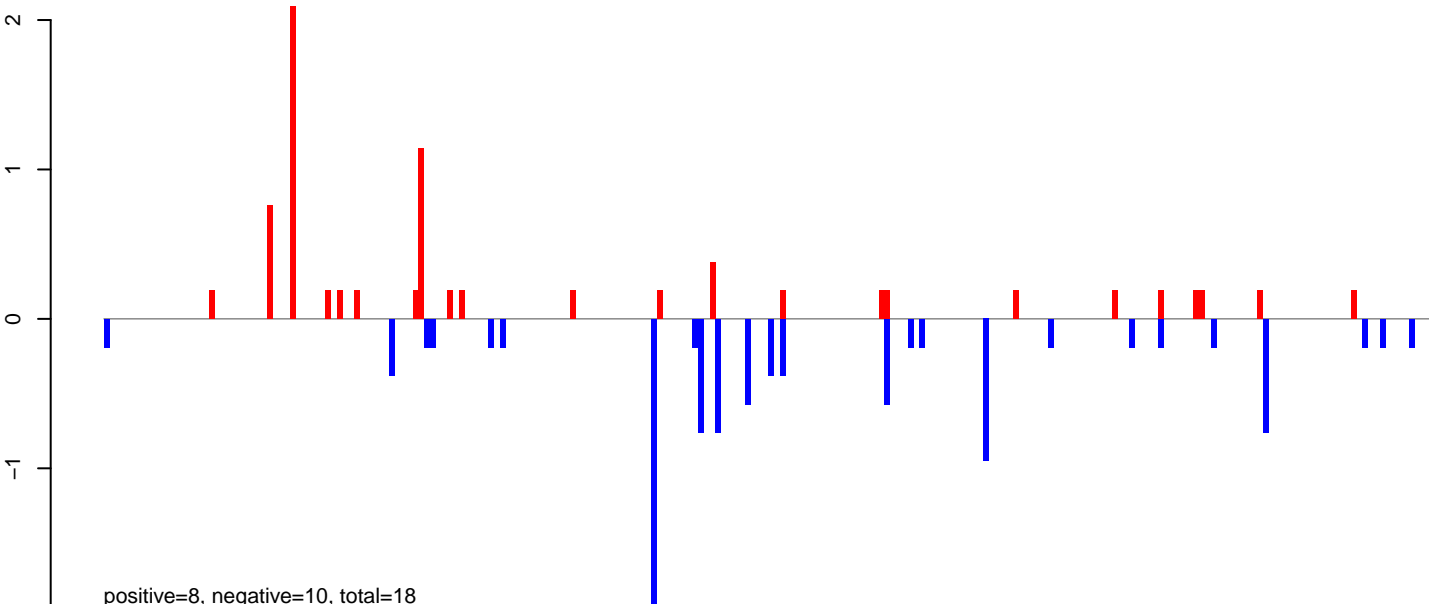


Window size=25, length=4125, TE@ltr-1_family-5104@LTR_Copia:1-4125

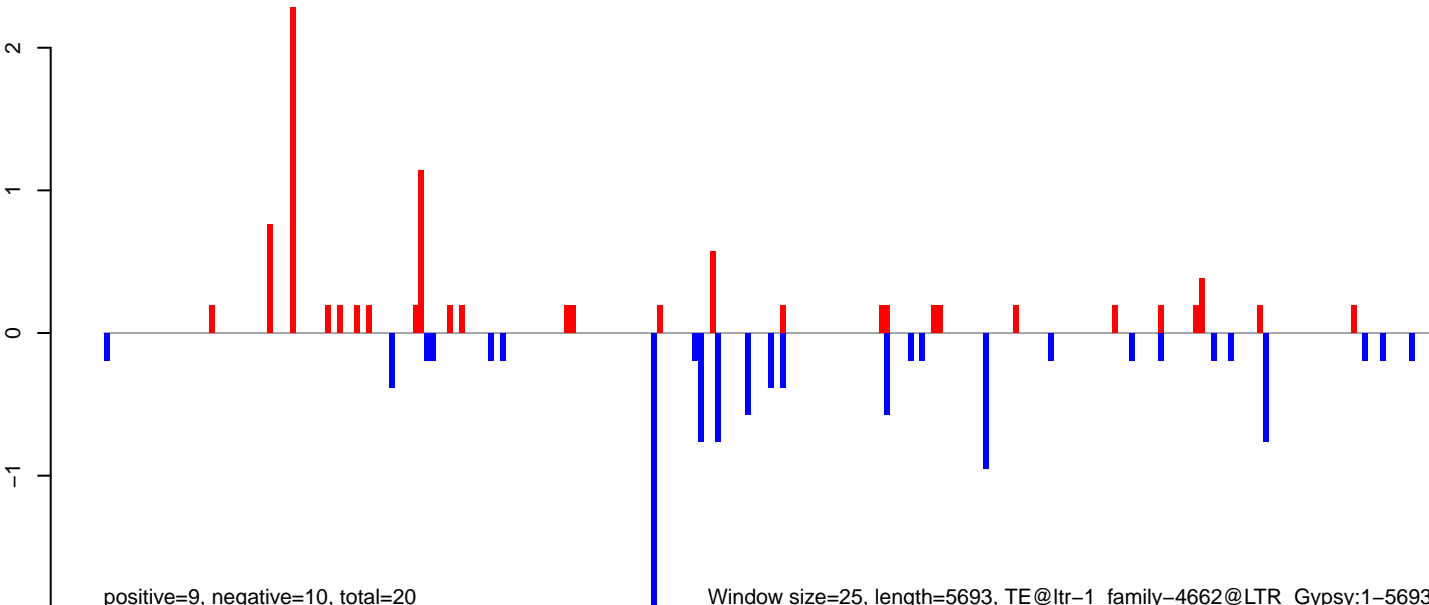
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

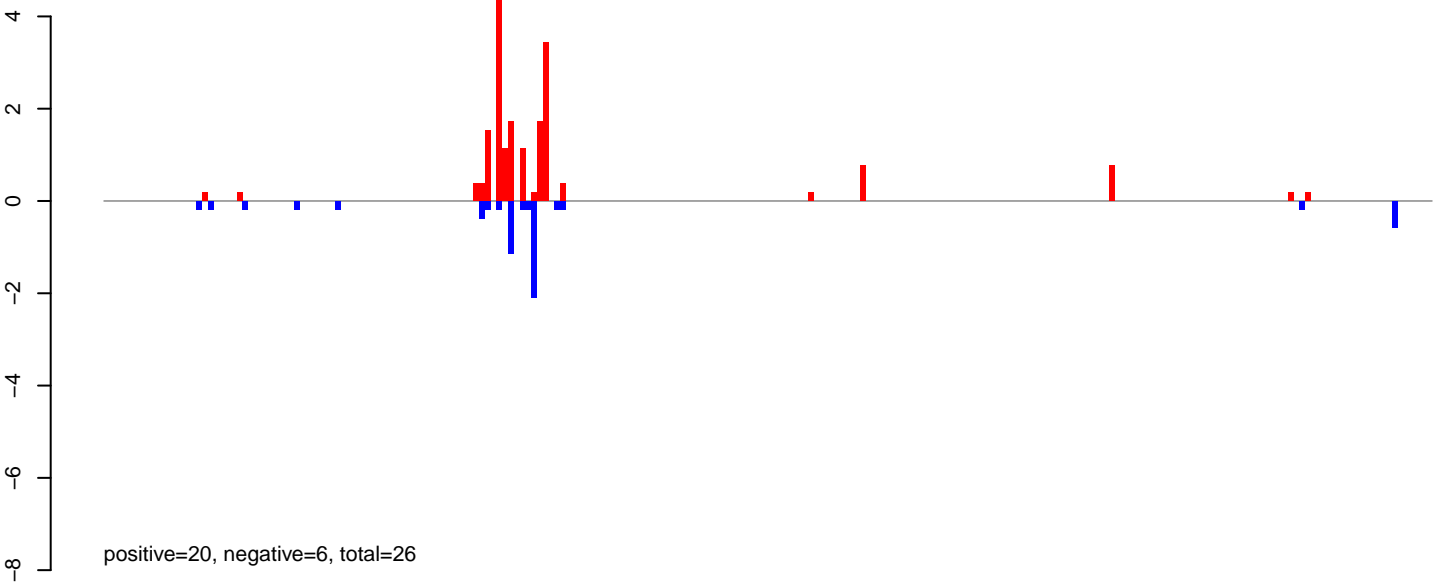


AeAlbo_WholeBody_CHIKV.rep

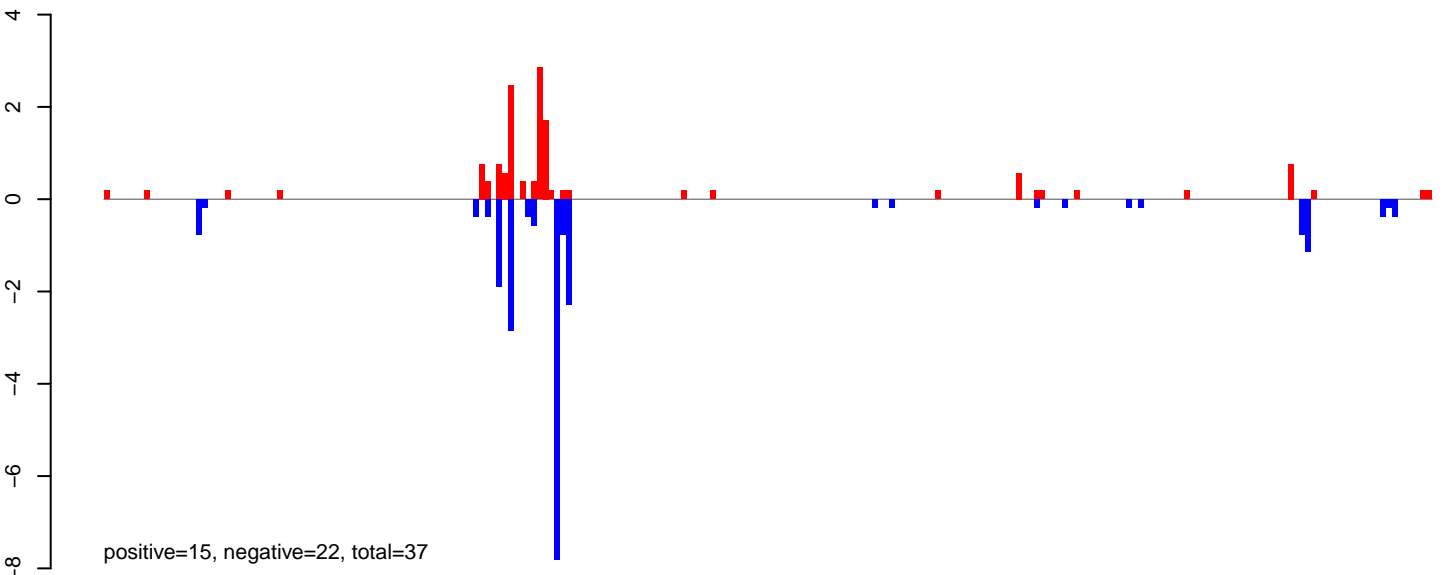


Window size=25, length=5693, TE@ltr-1_family-4662@LTR_Gypsy:1-5693

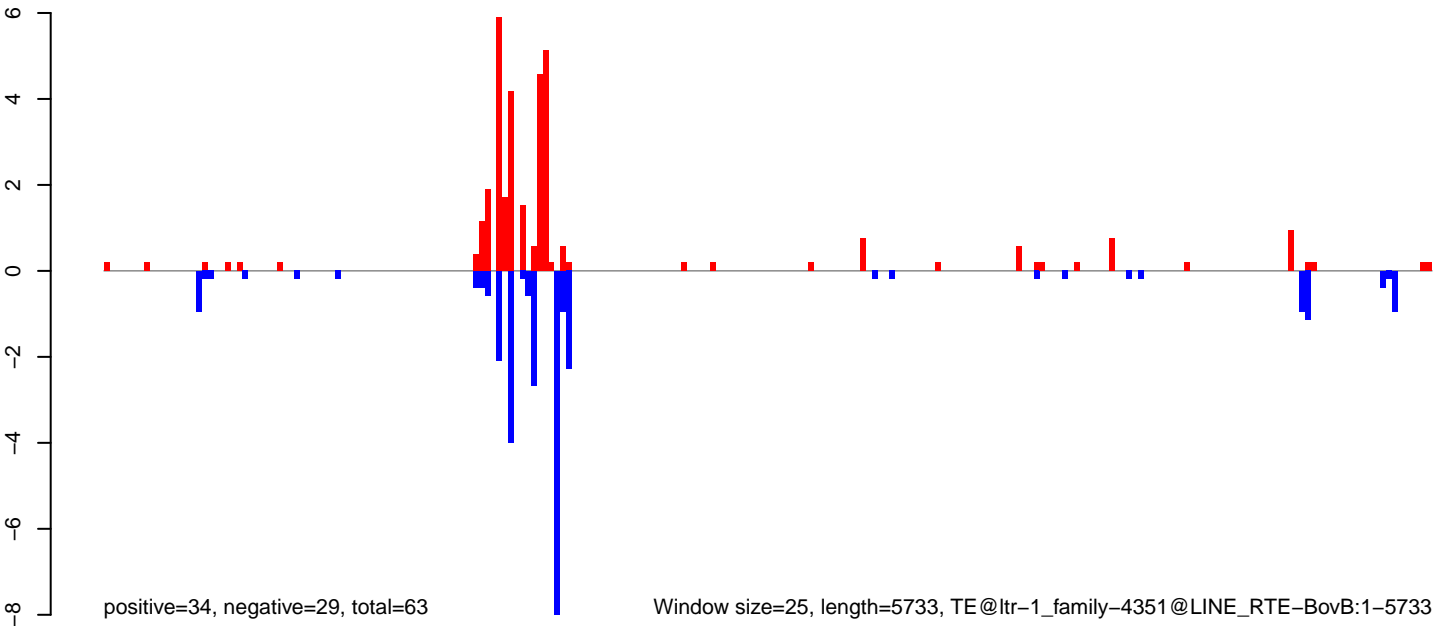
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

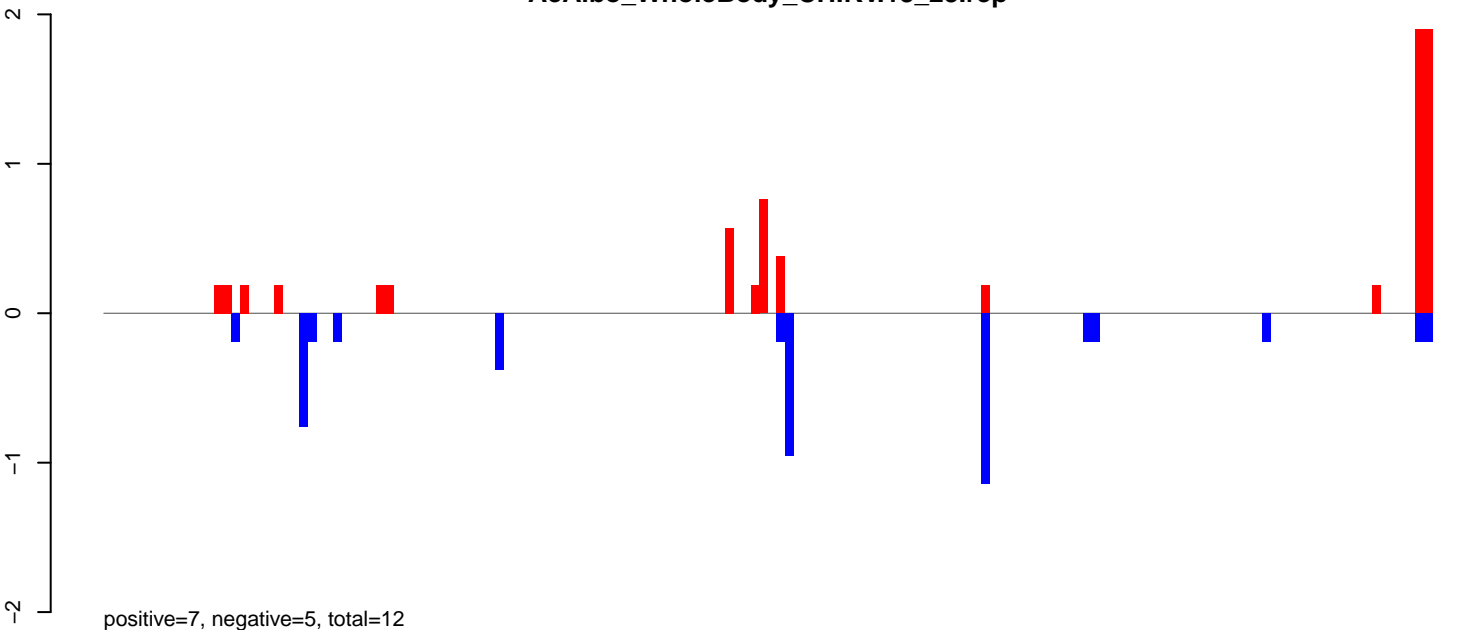


AeAlbo_WholeBody_CHIKV.rep

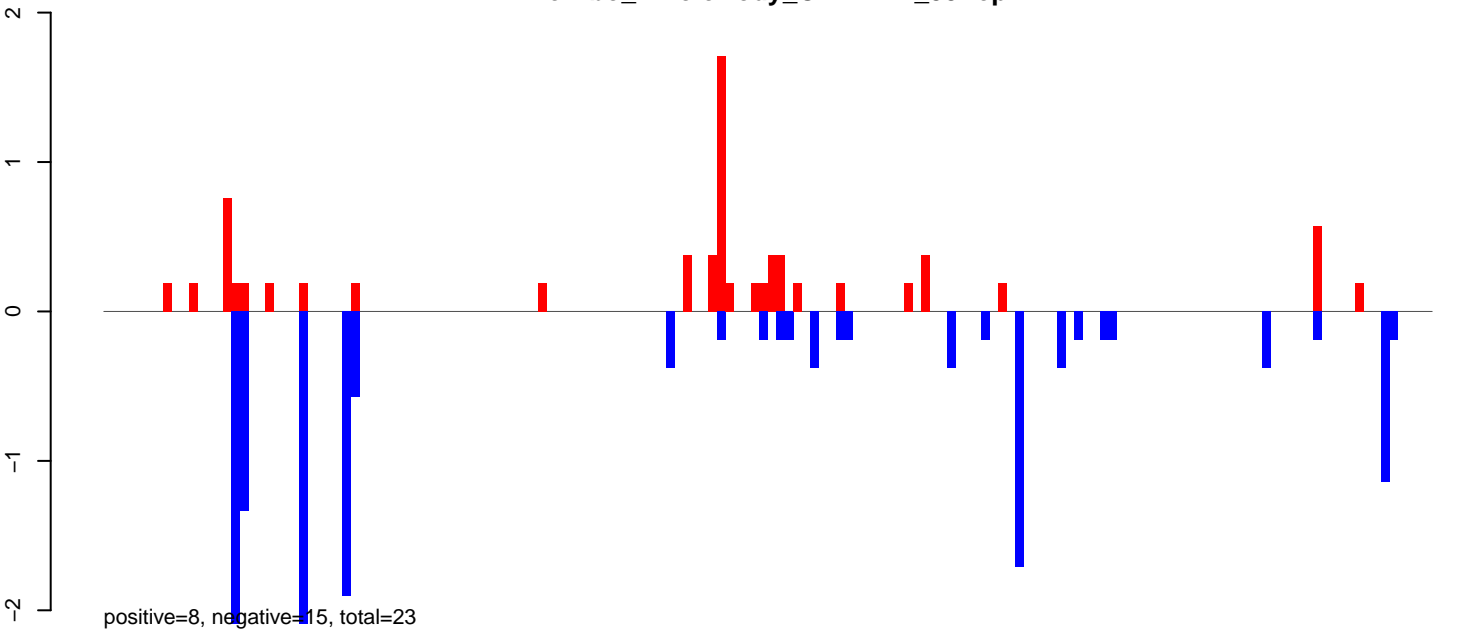


Window size=25, length=5733, TE@ltr-1_family-4351@LINE RTE-BovB:1-5733

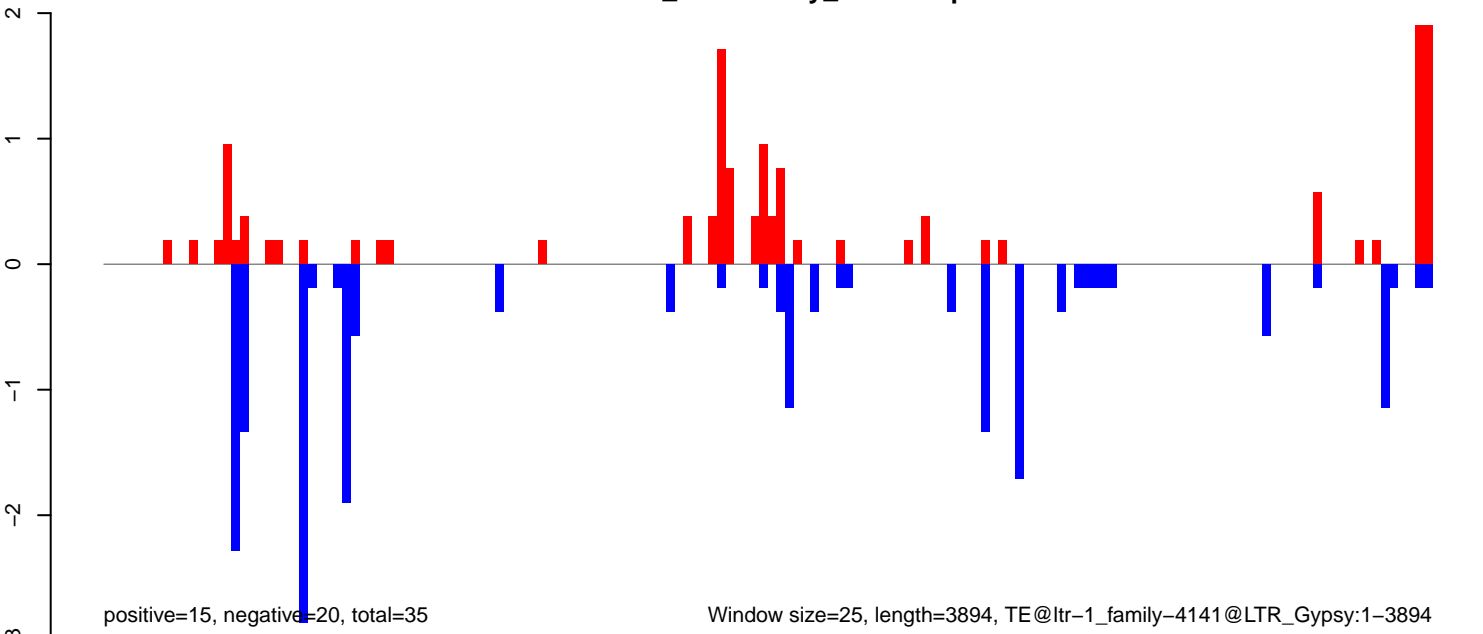
AeAlbo_WholeBody_CHIKV.18_23.rep



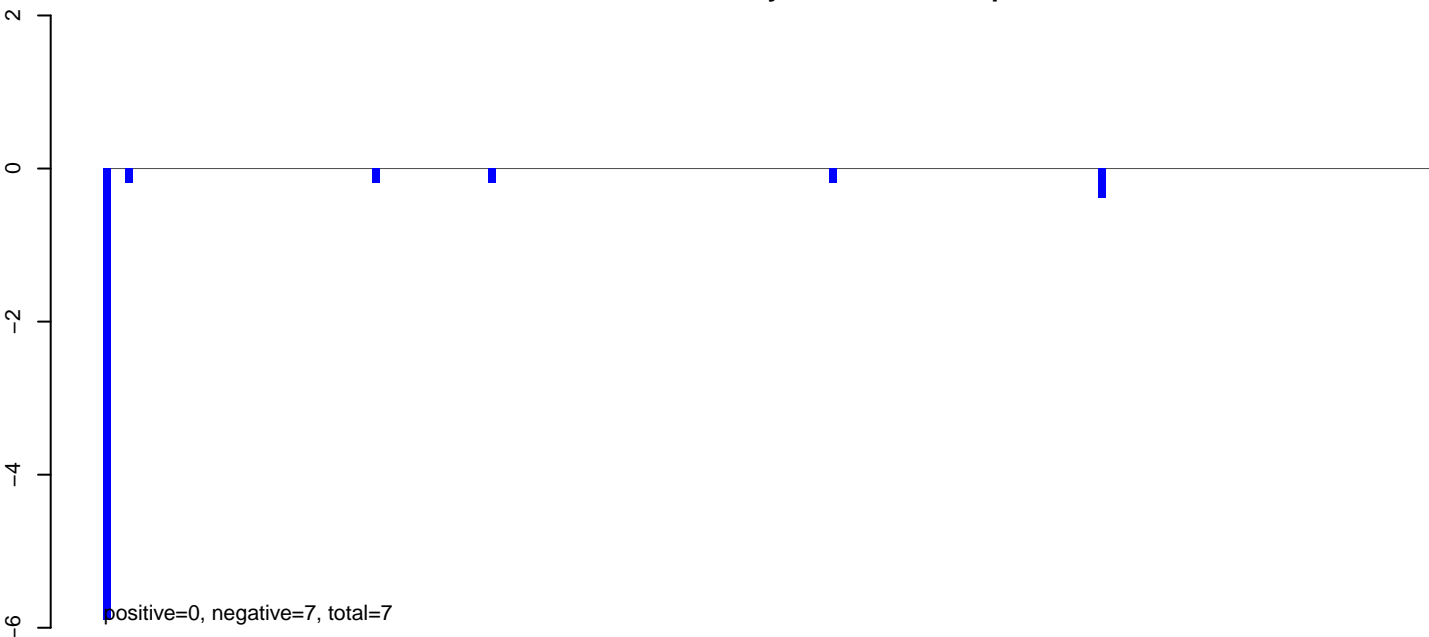
AeAlbo_WholeBody_CHIKV.24_35.rep



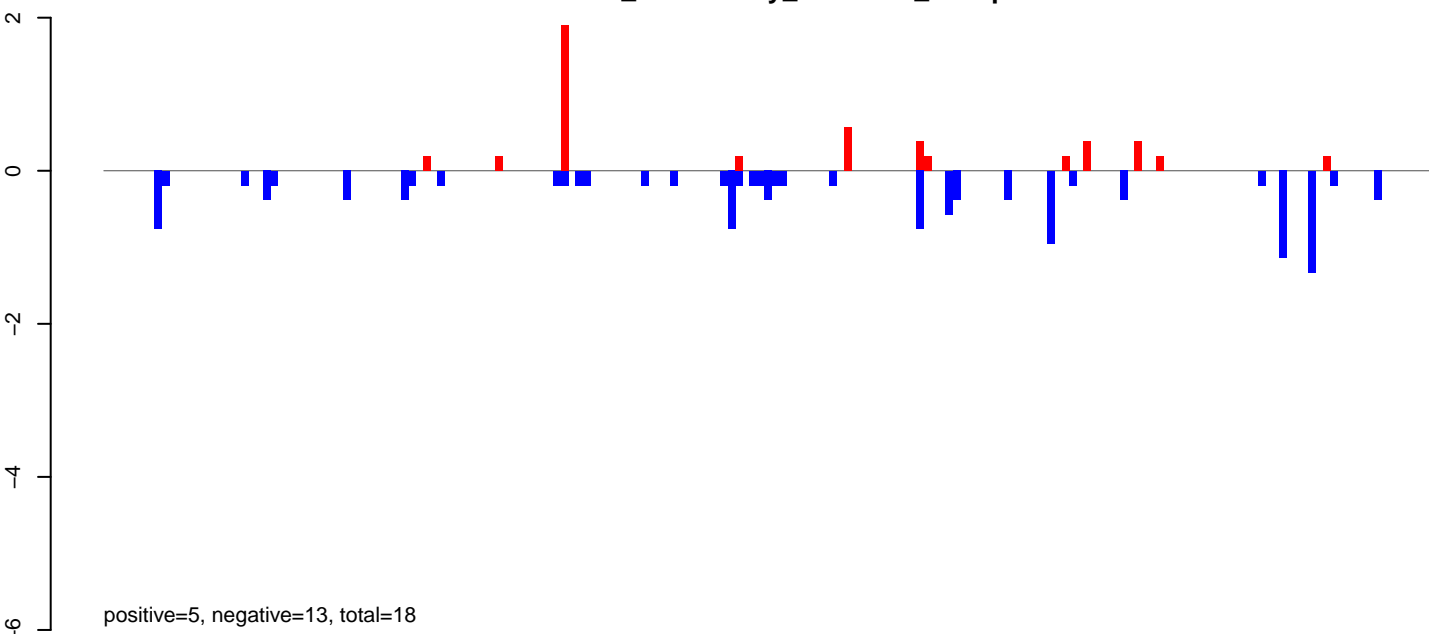
AeAlbo_WholeBody_CHIKV.rep



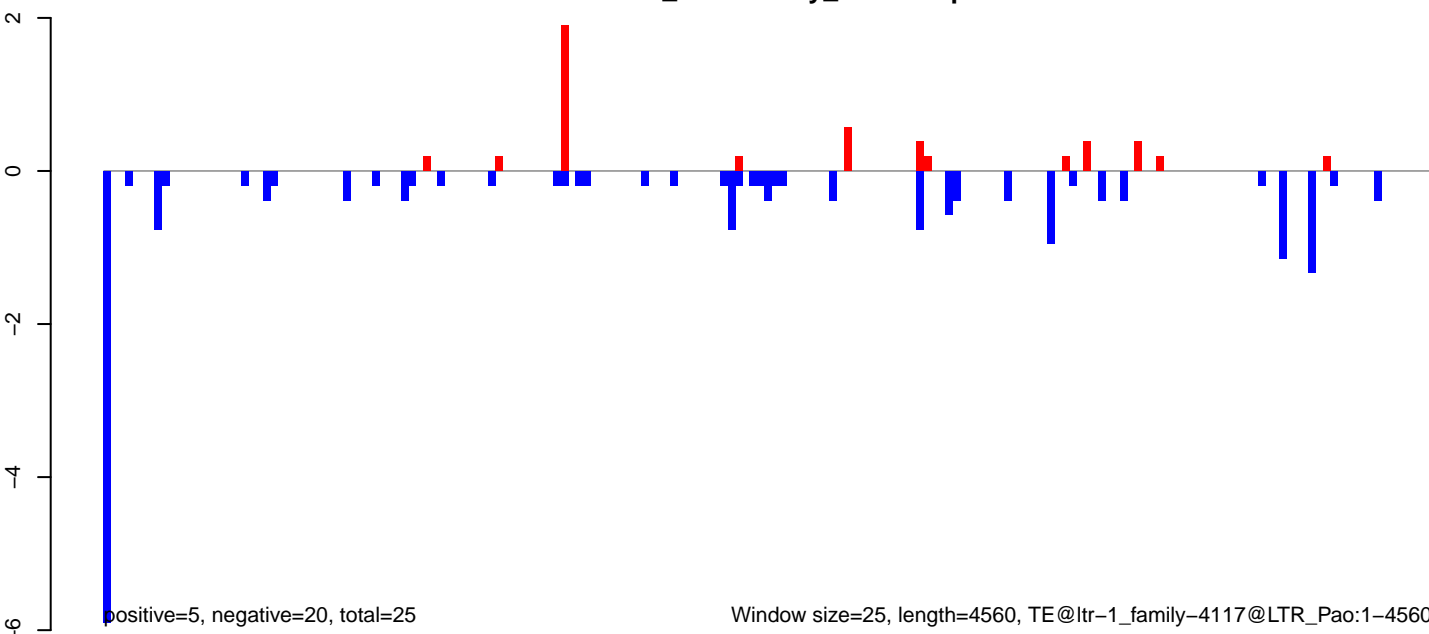
AeAlbo_WholeBody_CHIKV.18_23.rep



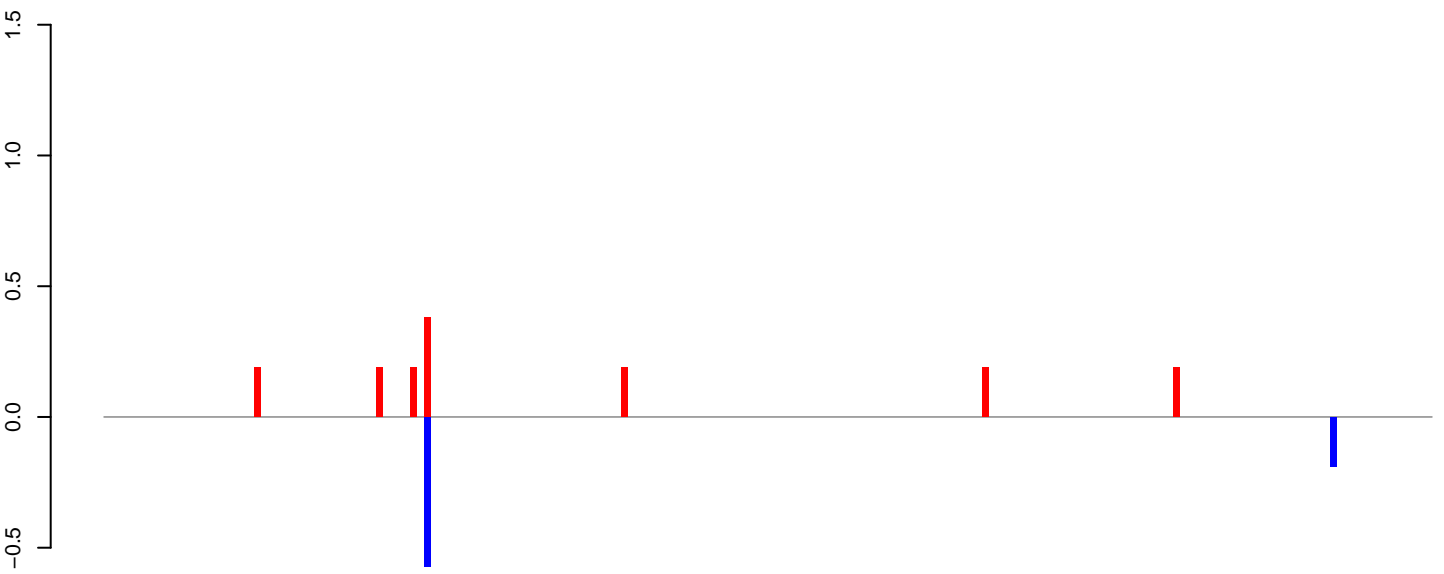
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

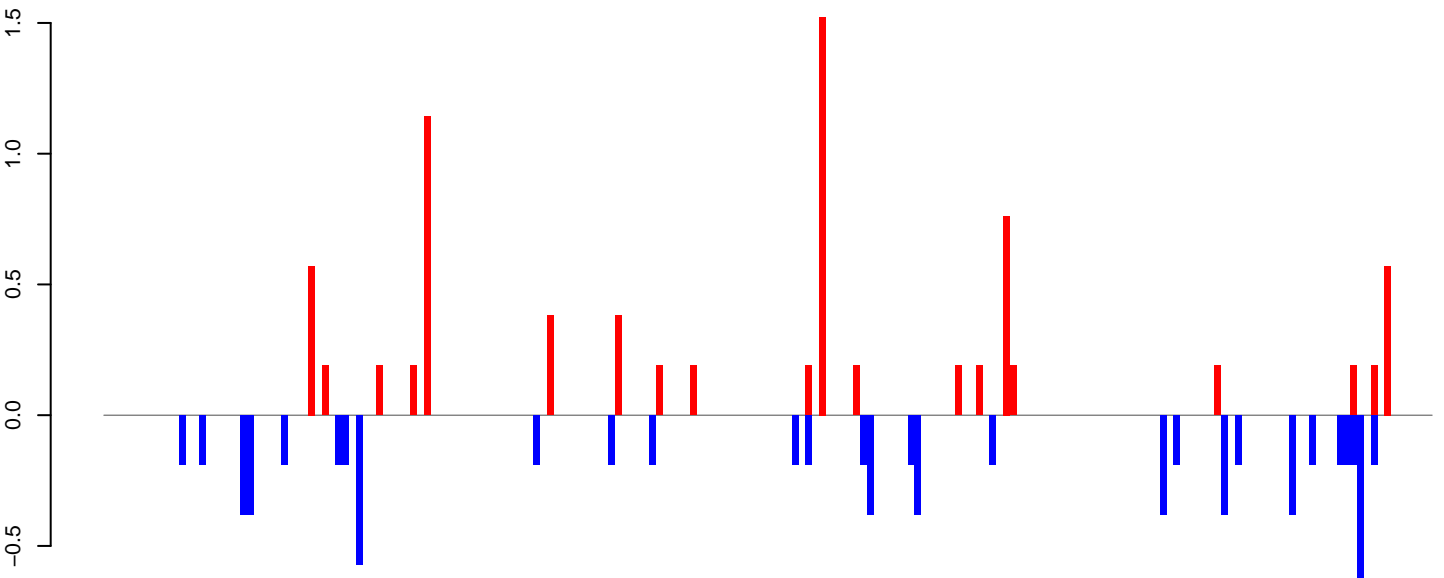


AeAlbo_WholeBody_CHIKV.18_23.rep



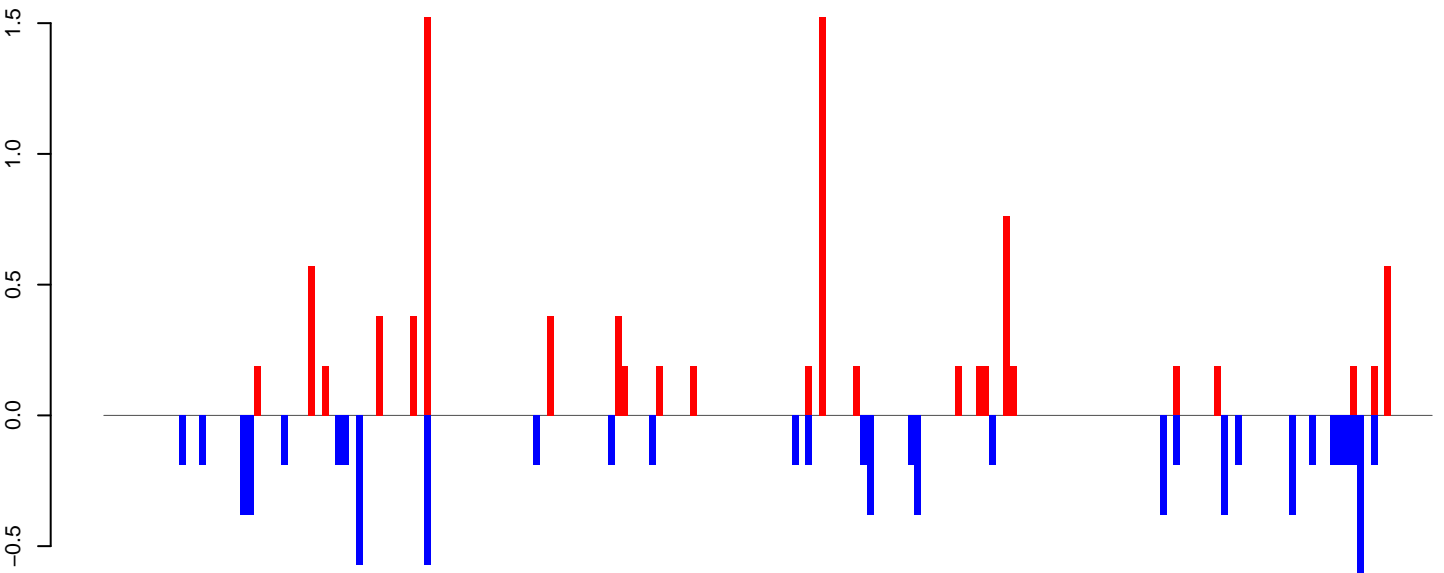
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



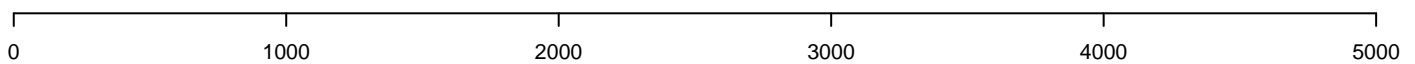
positive=8, negative=8, total=16

AeAlbo_WholeBody_CHIKV.rep

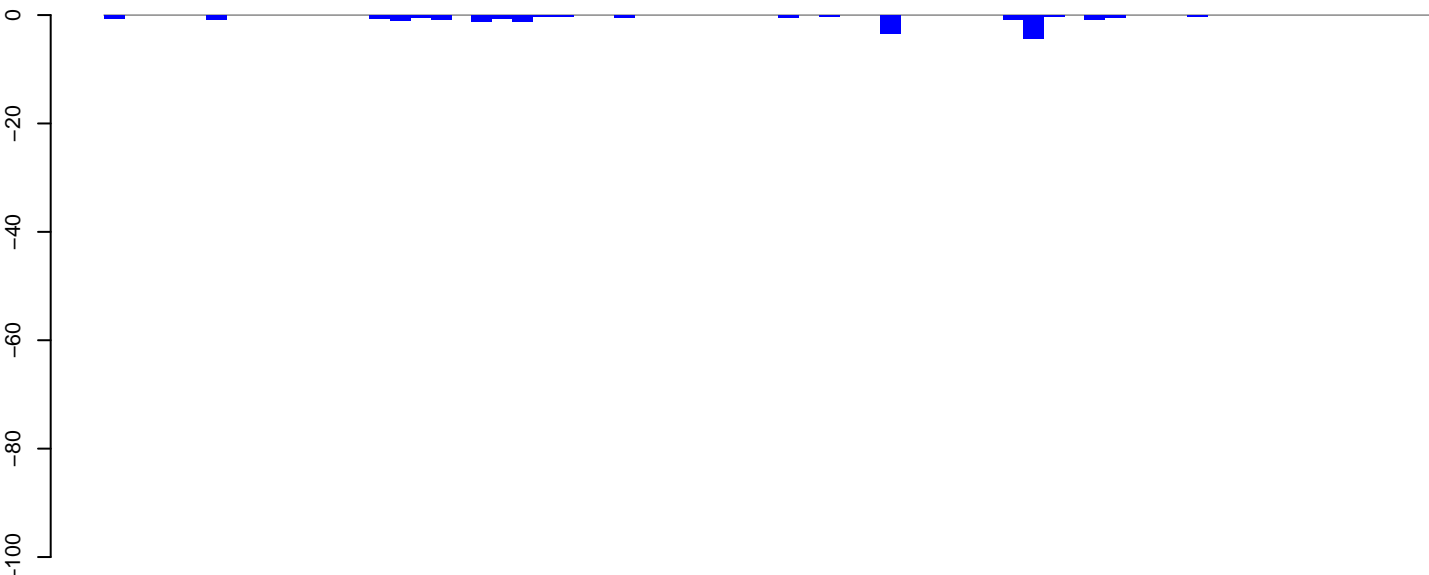


positive=9, negative=9, total=18

Window size=25, length=4869, TE@ltr-1_family-4098@LTR_Gypsy1-4869

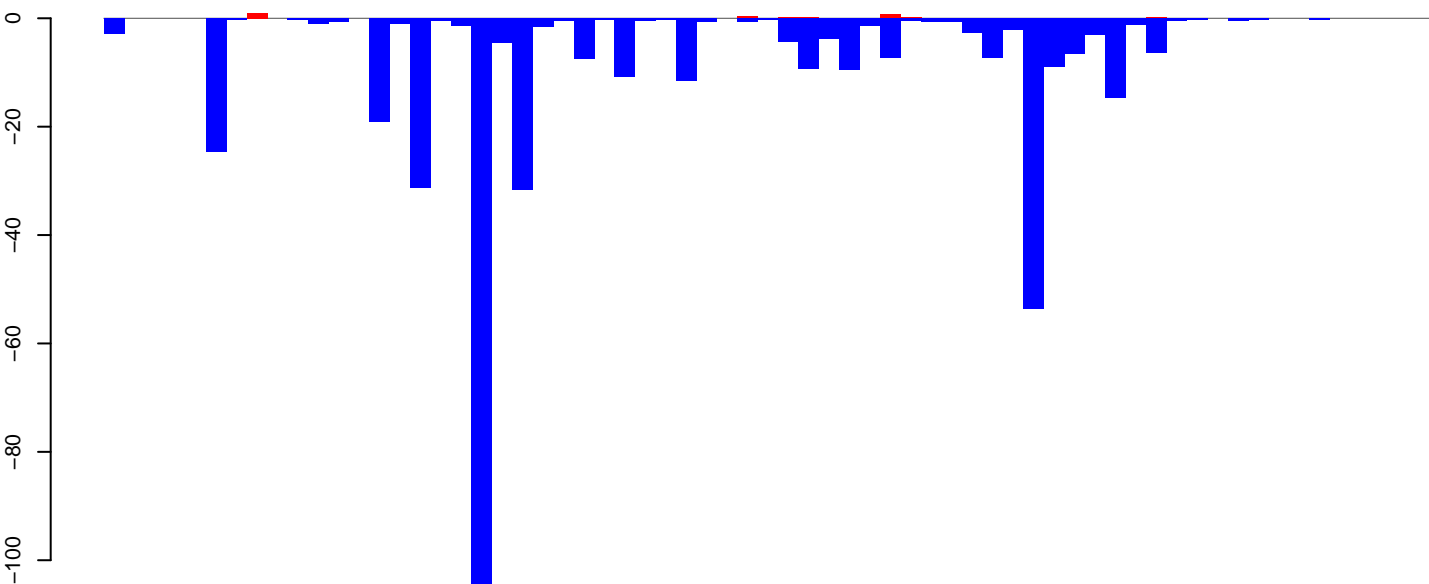


AeAlbo_WholeBody_CHIKV.18_23.rep



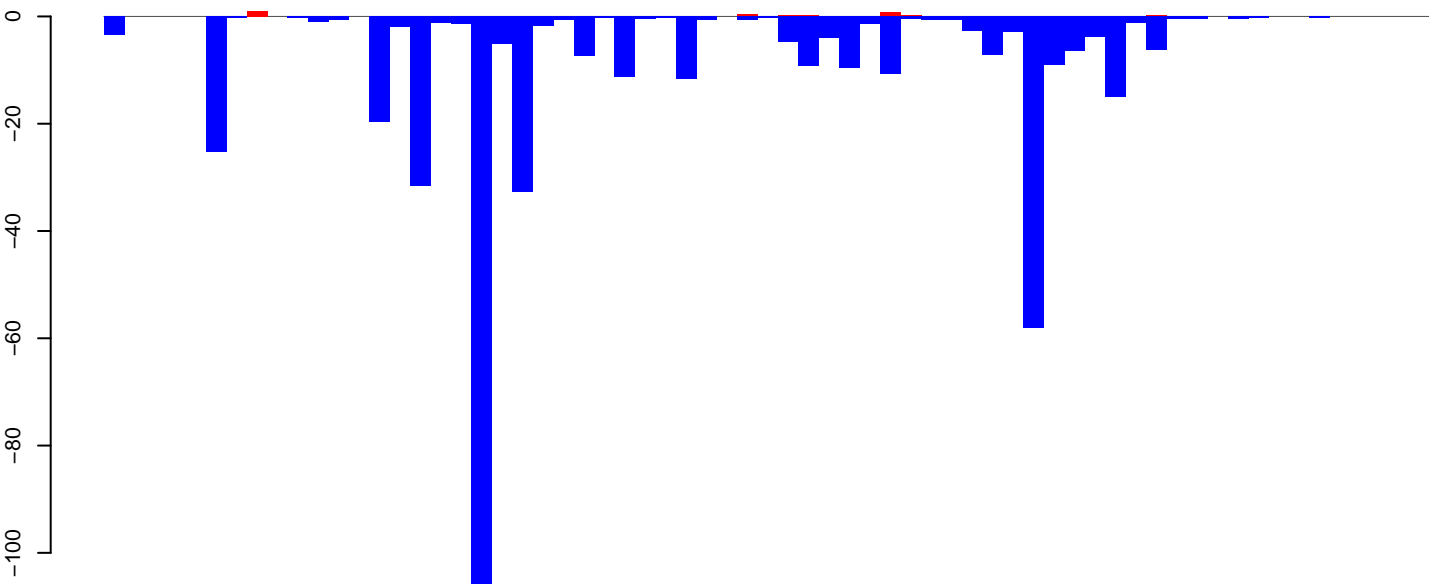
positive=0, negative=18, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=406, total=409

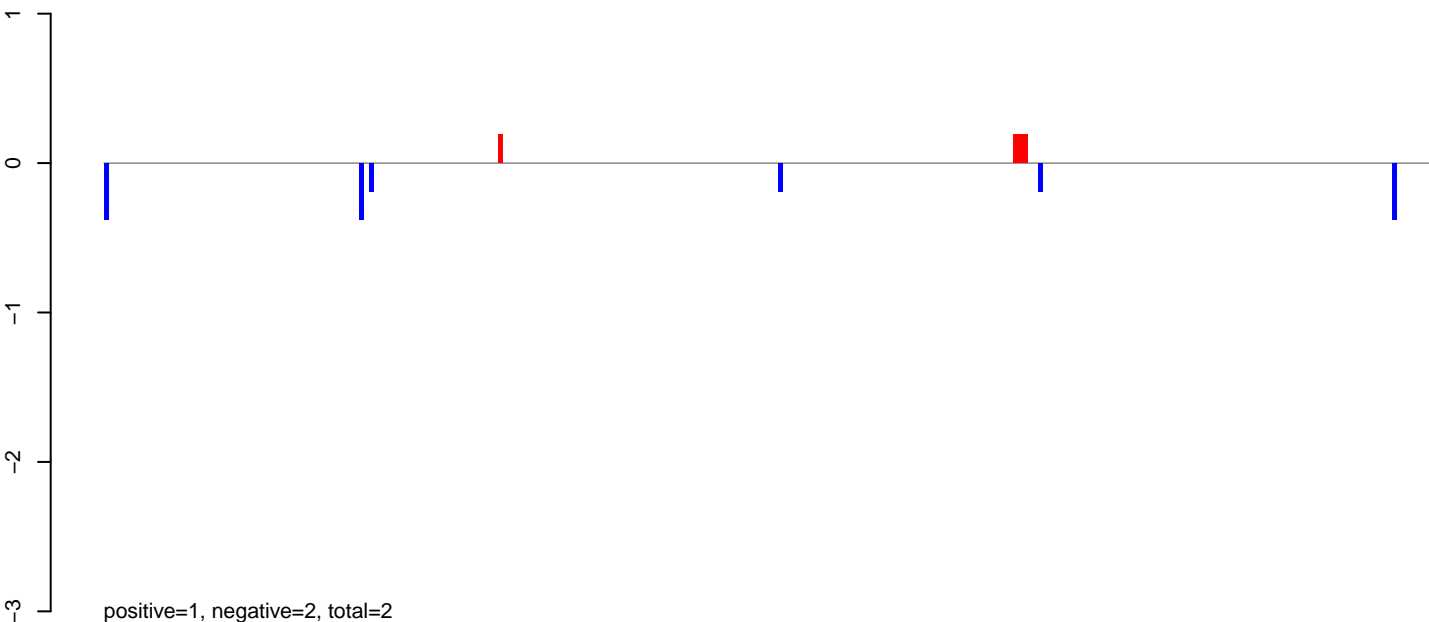
AeAlbo_WholeBody_CHIKV.rep



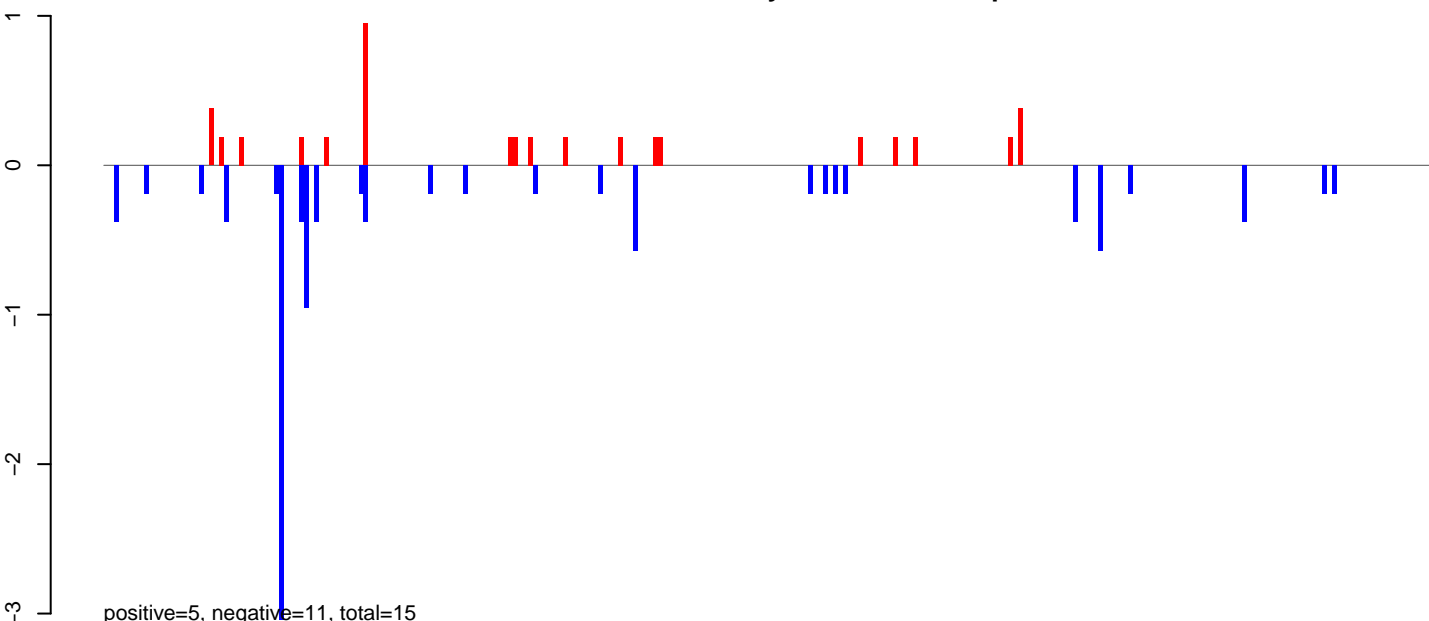
positive=3, negative=424, total=427

Window size=25, length=1604, TE@ltr-1_family-3769@LTR_Gypsy:1-1604

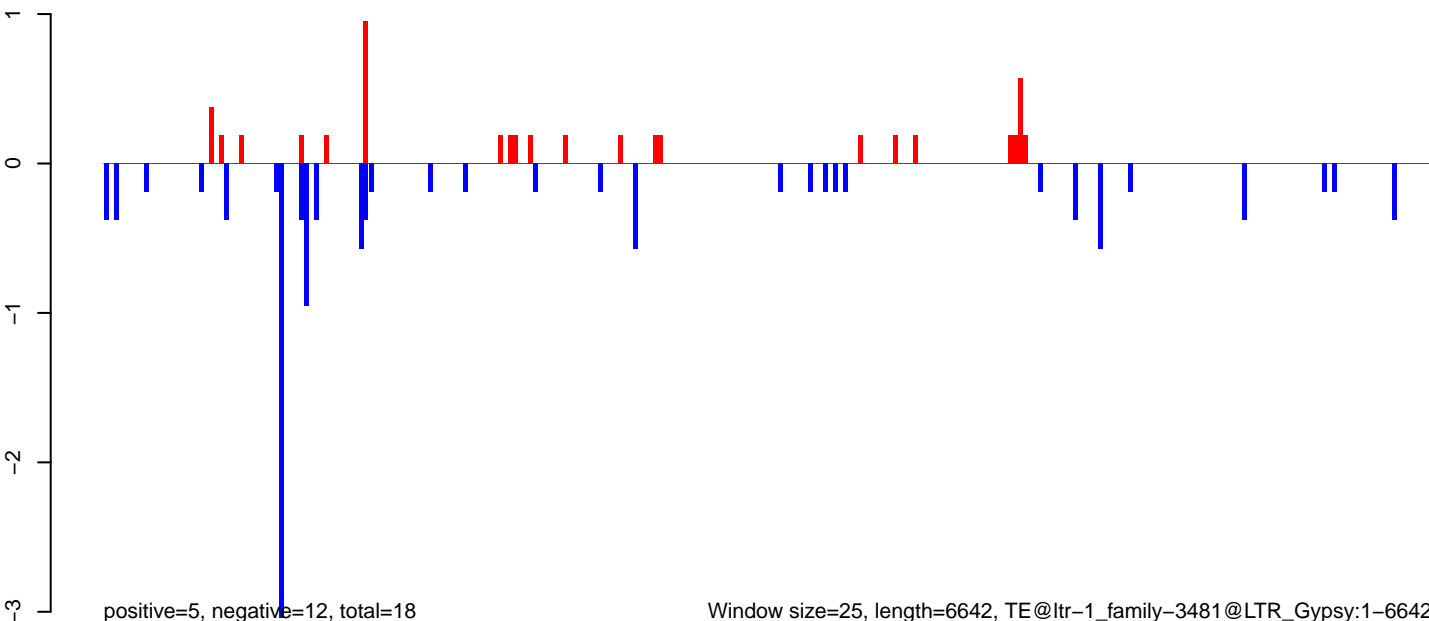
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



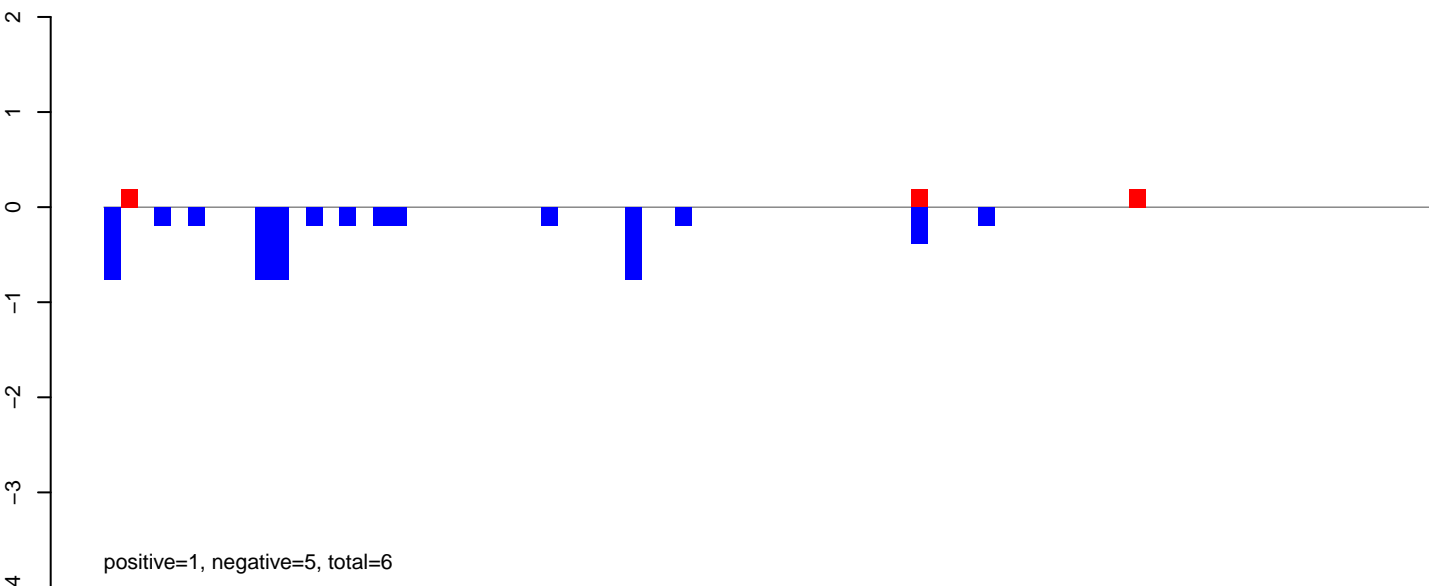
AeAlbo_WholeBody_CHIKV.rep



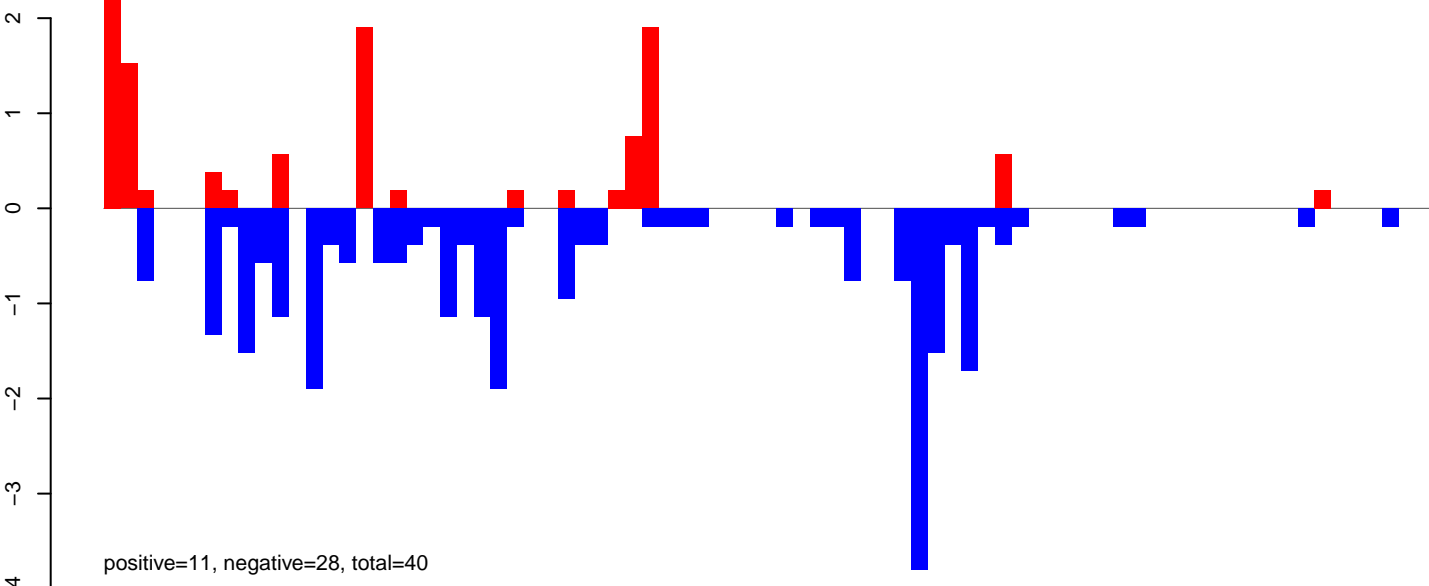
Window size=25, length=6642, TE@ltr-1_family-3481@LTR_Gypsy:1-6642

0 1000 2000 3000 4000 5000 6000

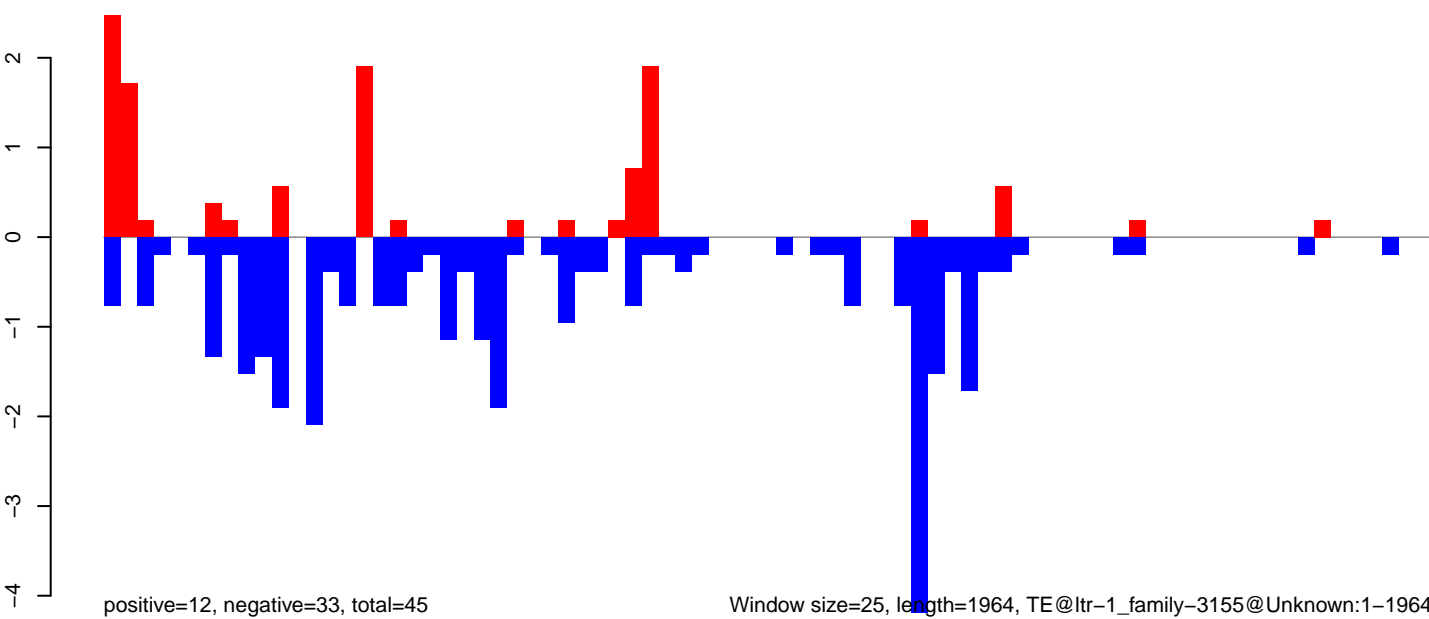
AeAlbo_WholeBody_CHIKV.18_23.rep



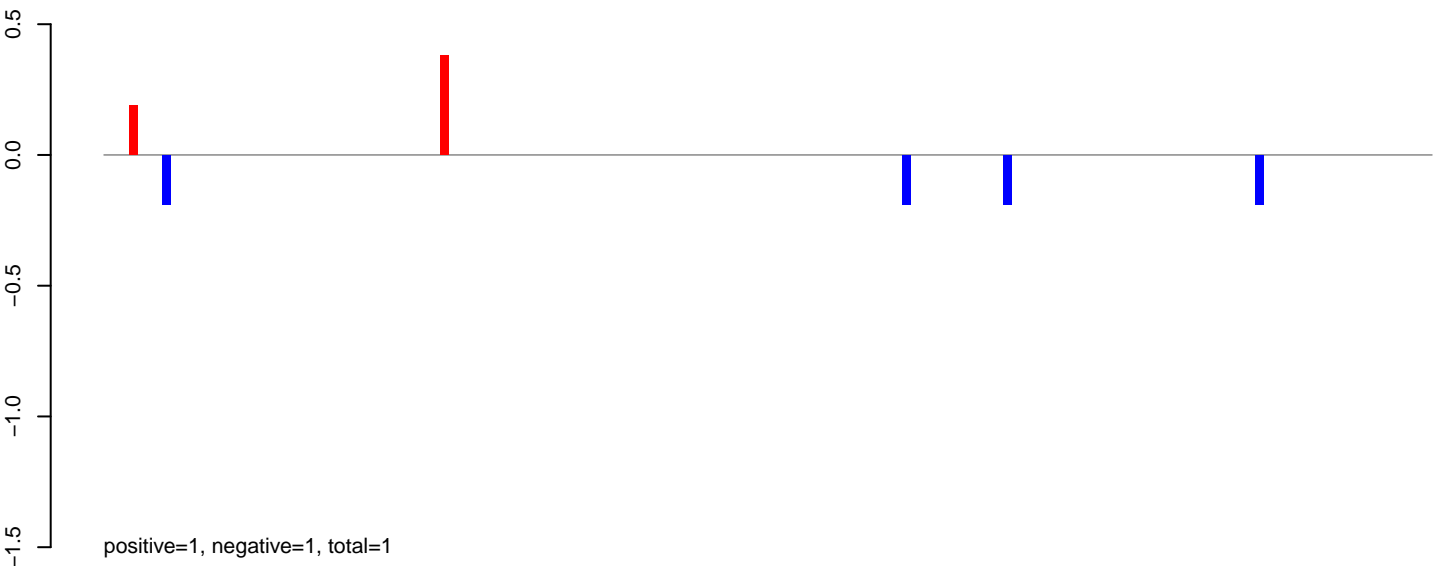
AeAlbo_WholeBody_CHIKV.24_35.rep



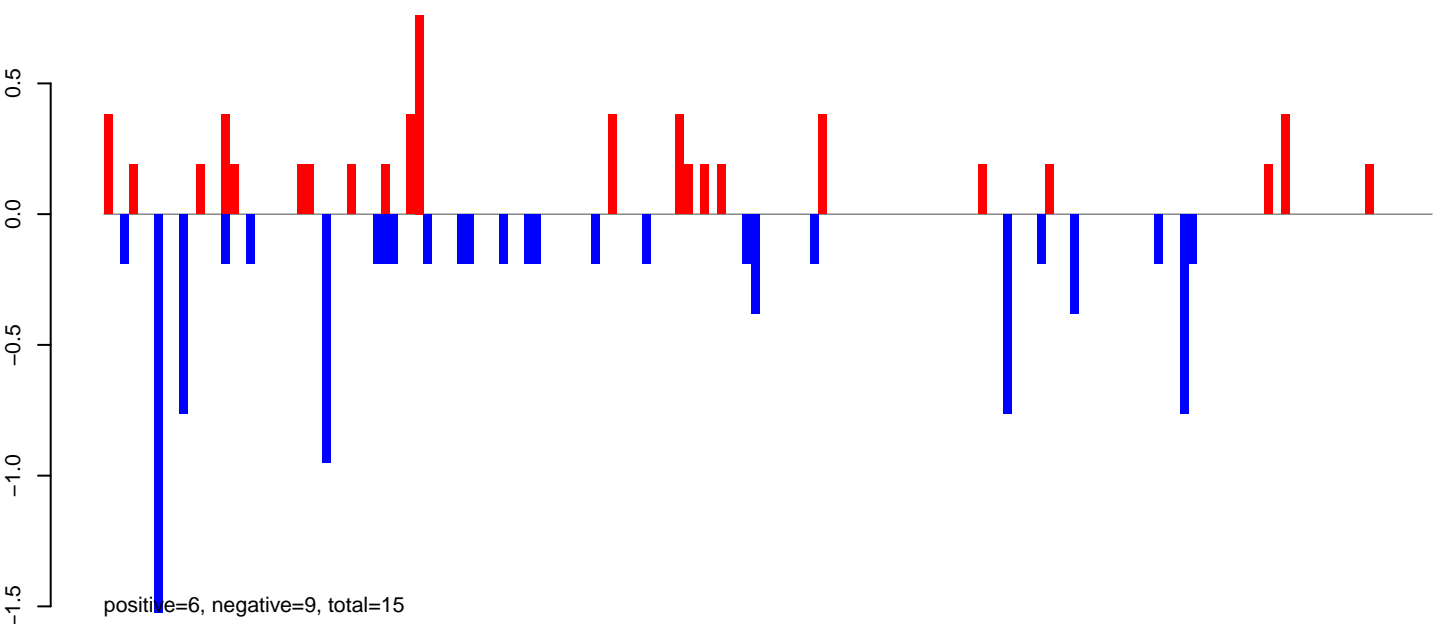
AeAlbo_WholeBody_CHIKV.rep



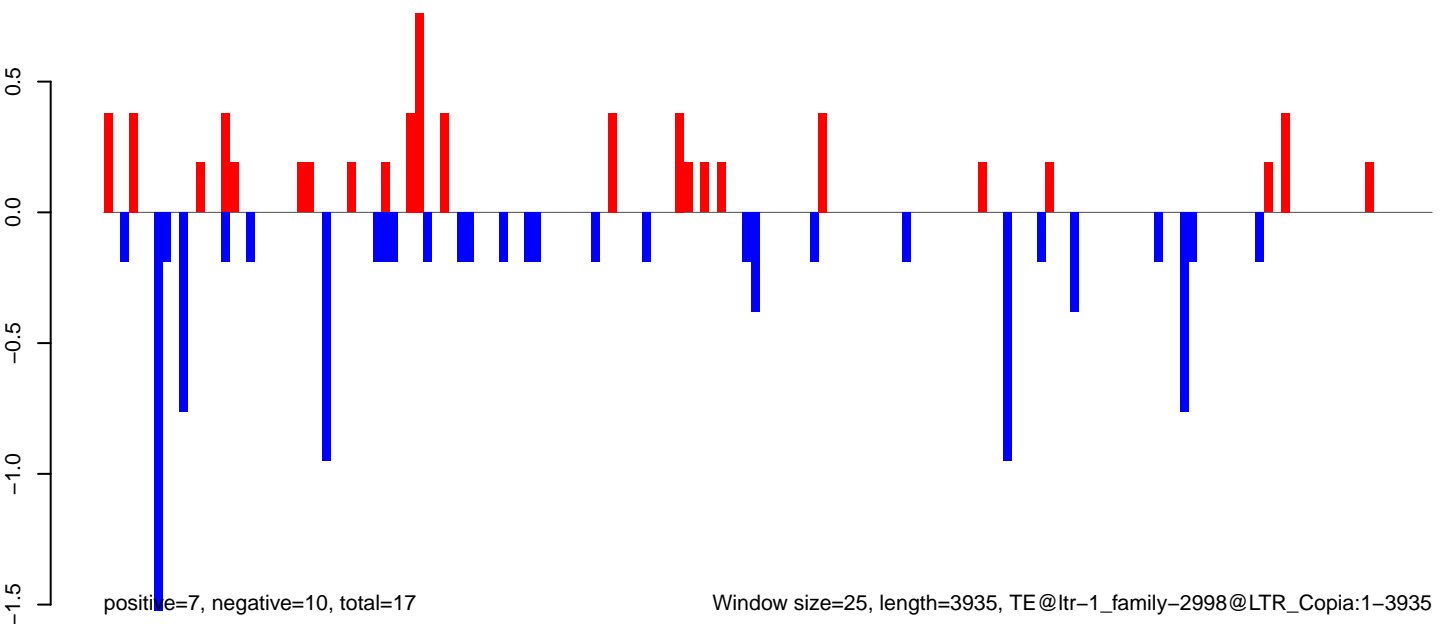
AeAlbo_WholeBody_CHIKV.18_23.rep



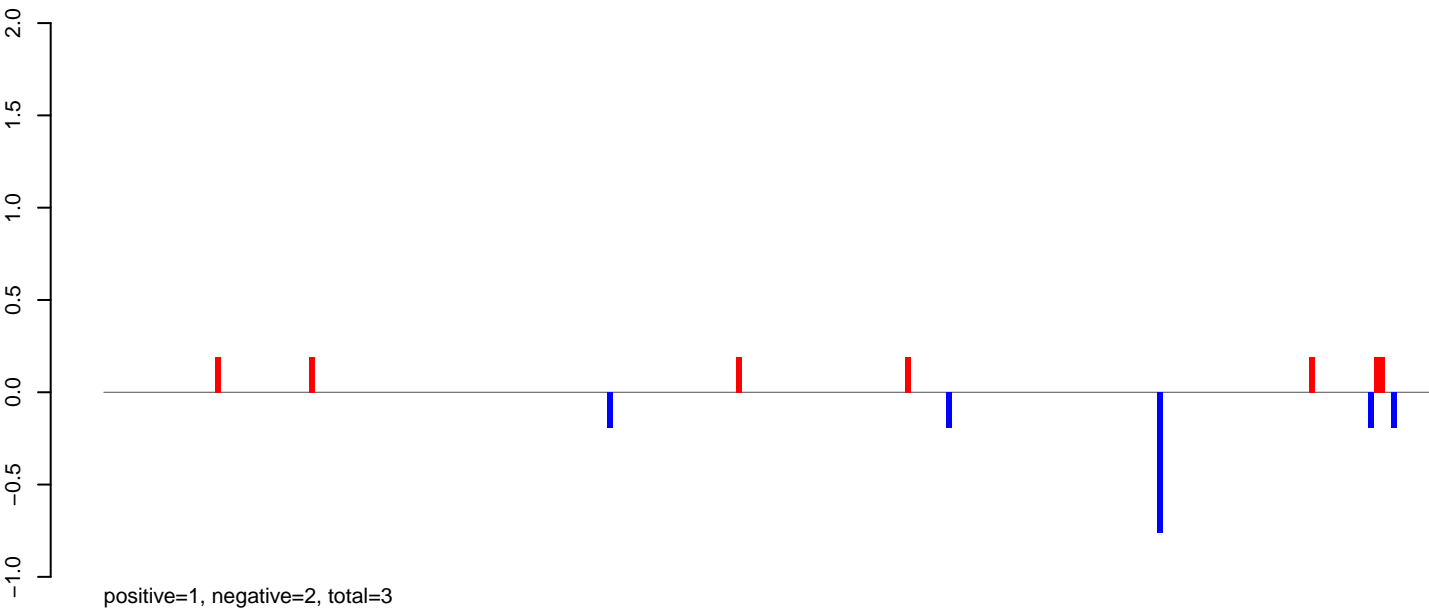
AeAlbo_WholeBody_CHIKV.24_35.rep



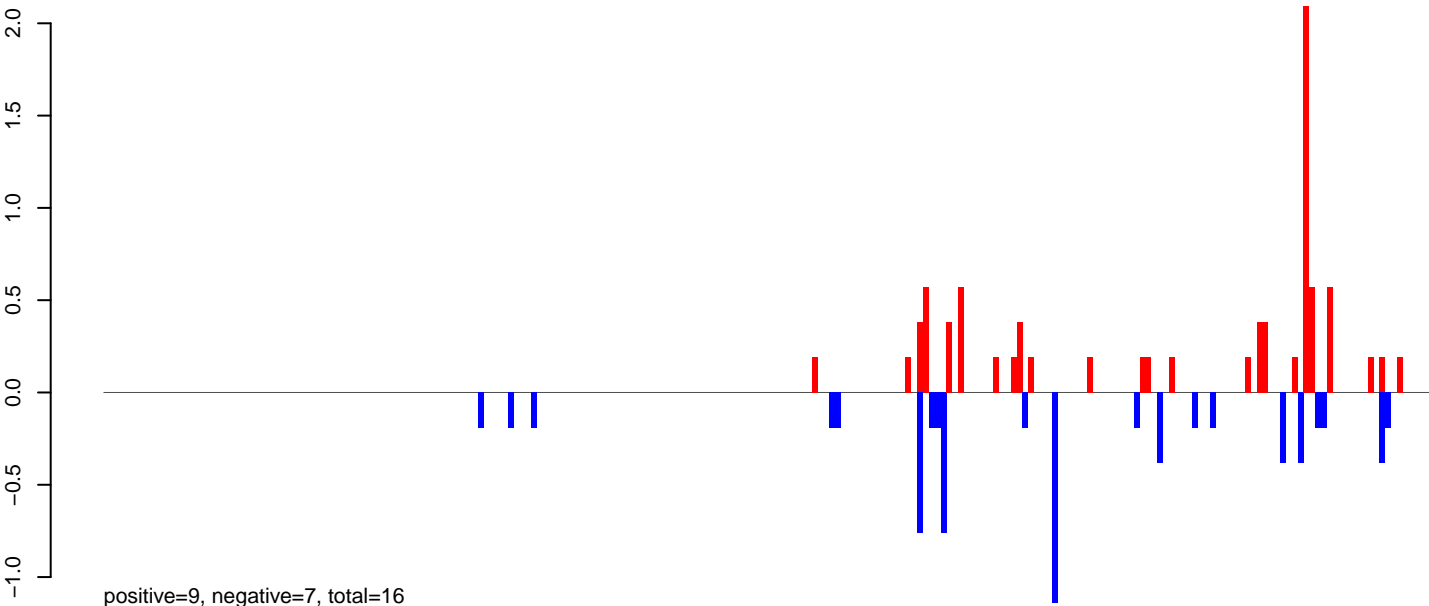
AeAlbo_WholeBody_CHIKV.rep



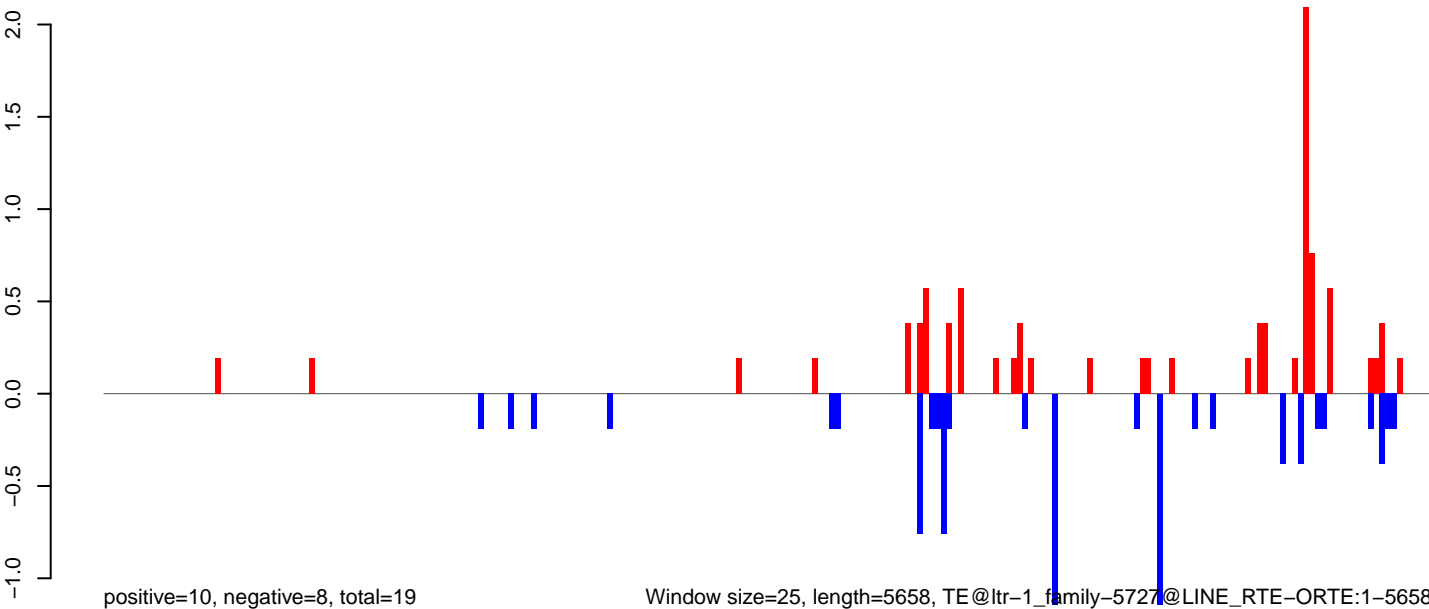
AeAlbo_WholeBody_CHIKV.18_23.rep



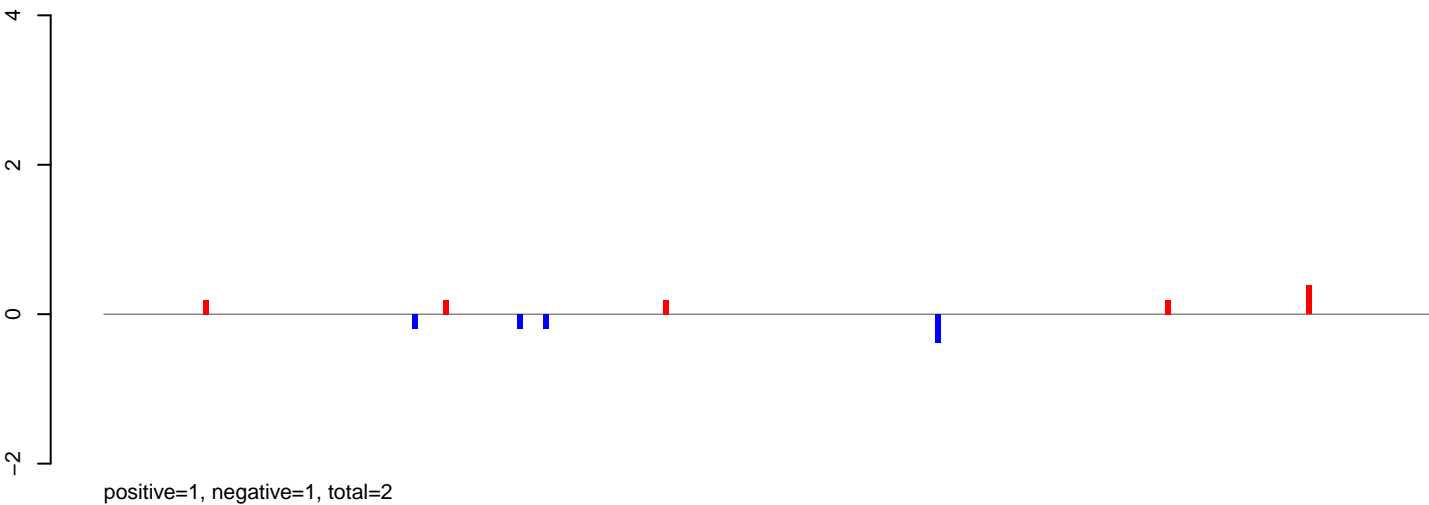
AeAlbo_WholeBody_CHIKV.24_35.rep



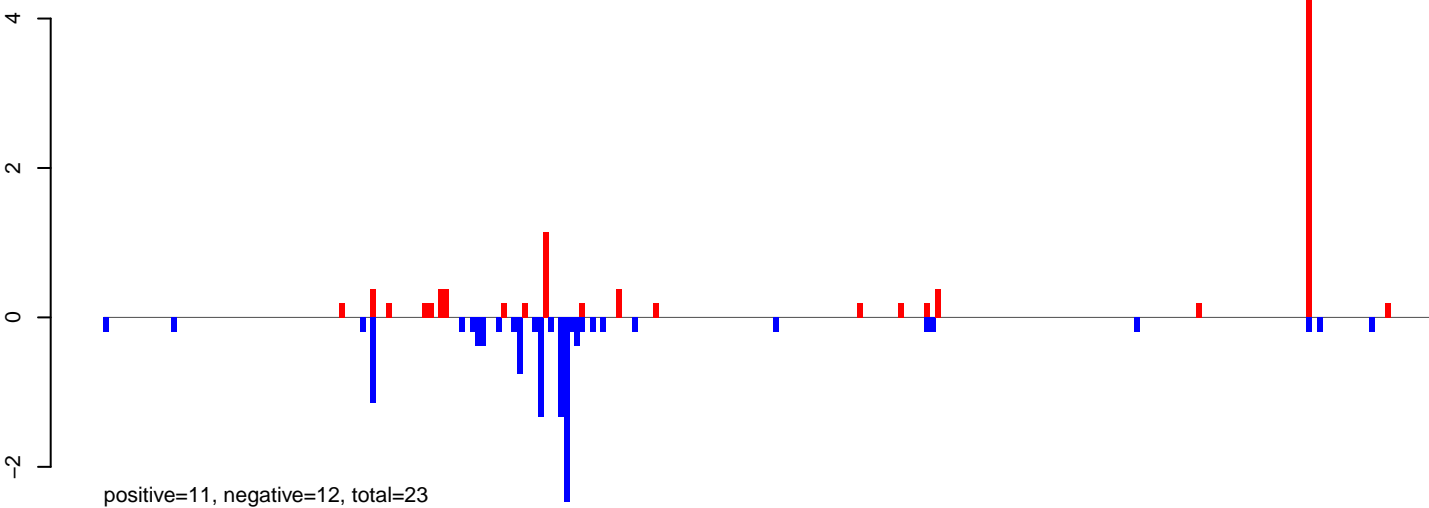
AeAlbo_WholeBody_CHIKV.rep



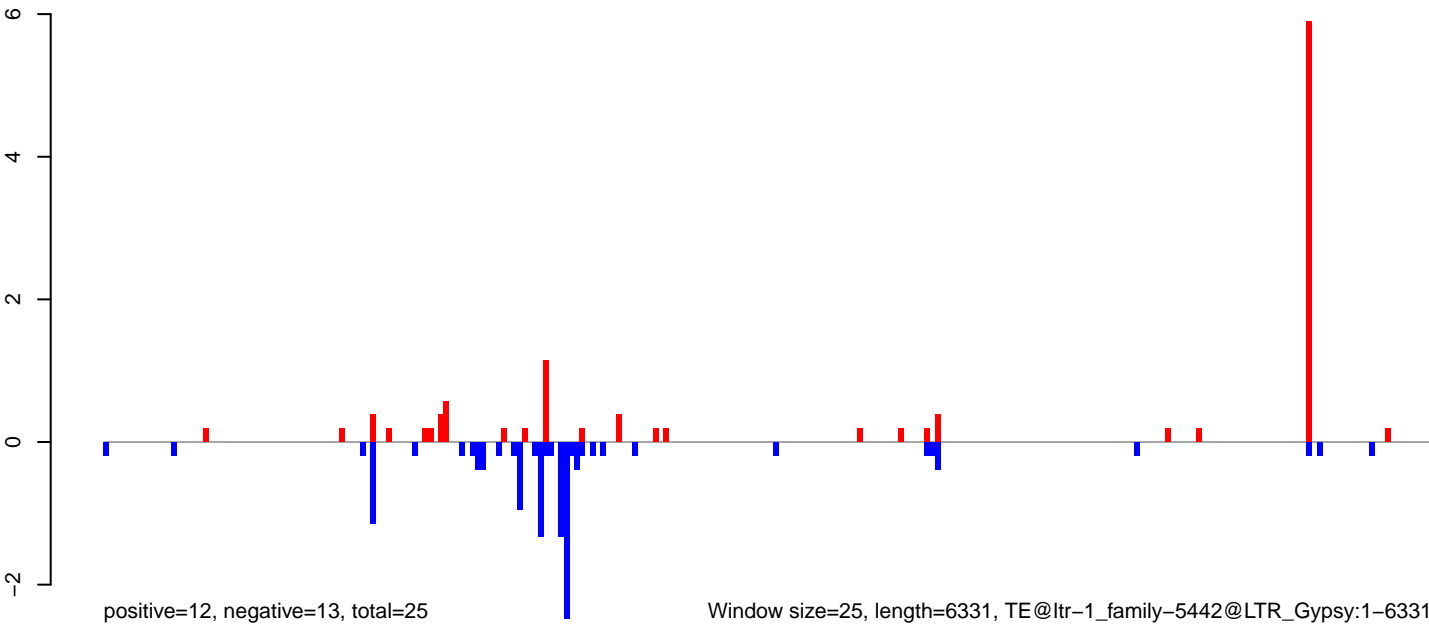
AeAlbo_WholeBody_CHIKV.18_23.rep



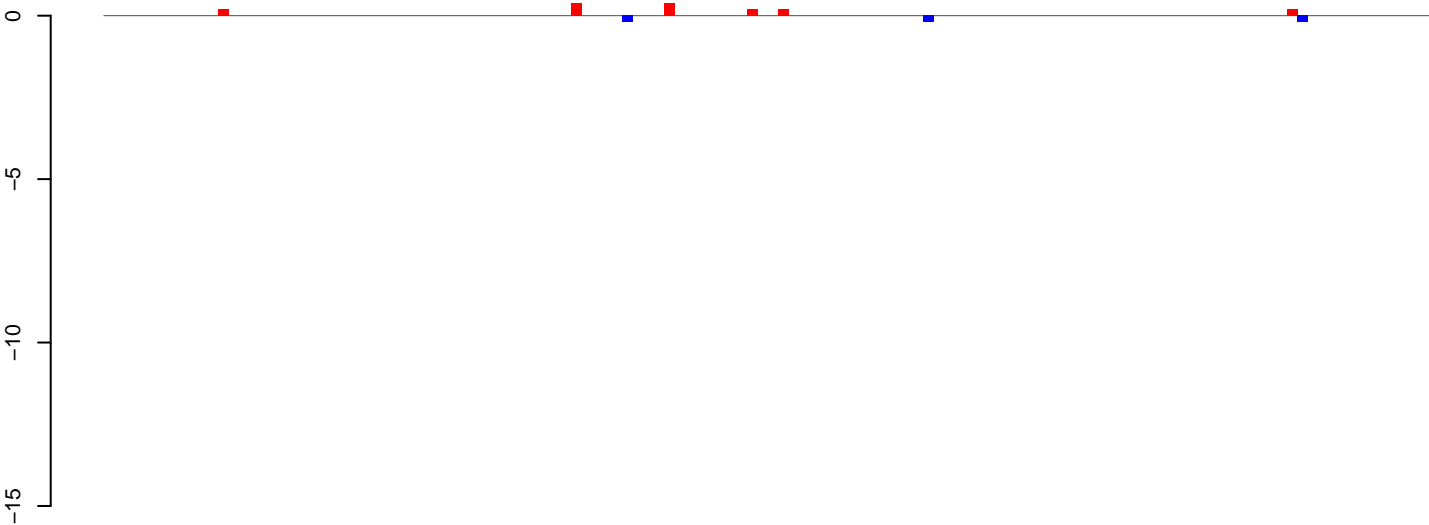
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

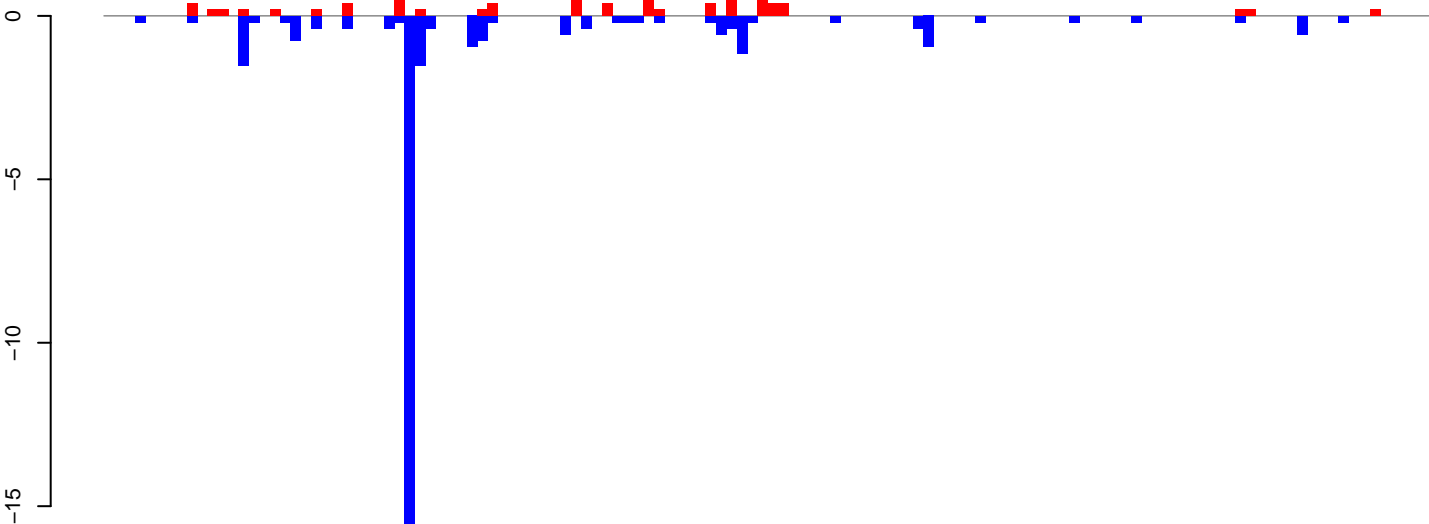


AeAlbo_WholeBody_CHIKV.18_23.rep



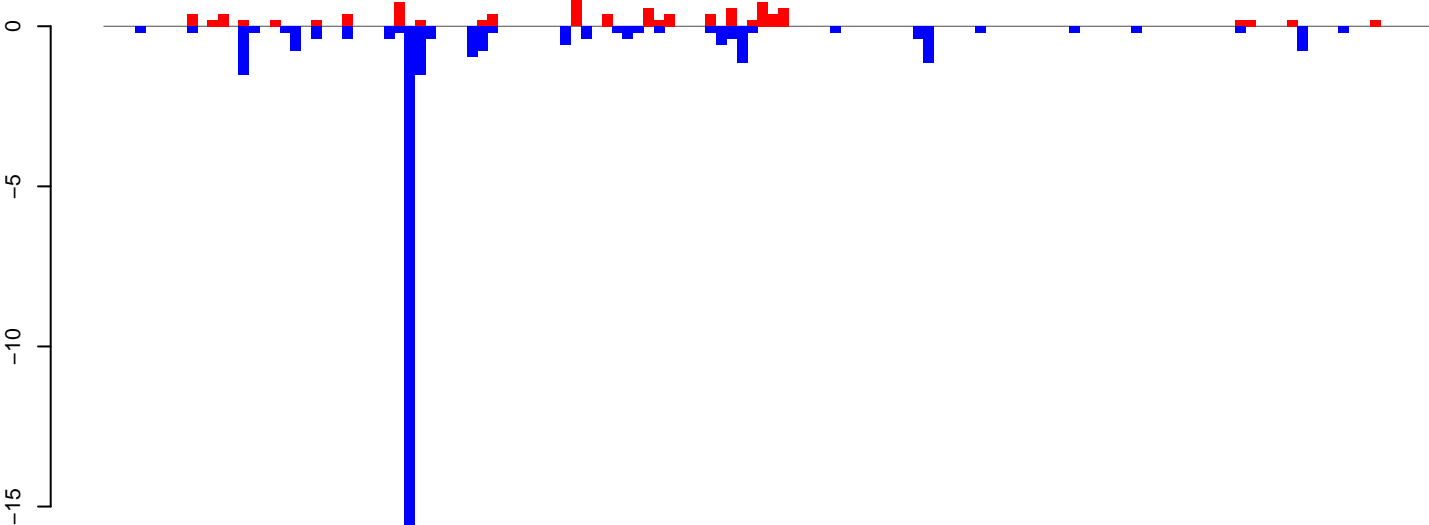
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



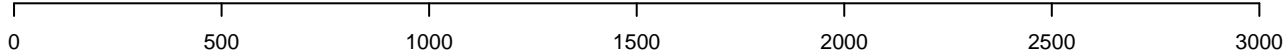
positive=9, negative=32, total=41

AeAlbo_WholeBody_CHIKV.rep

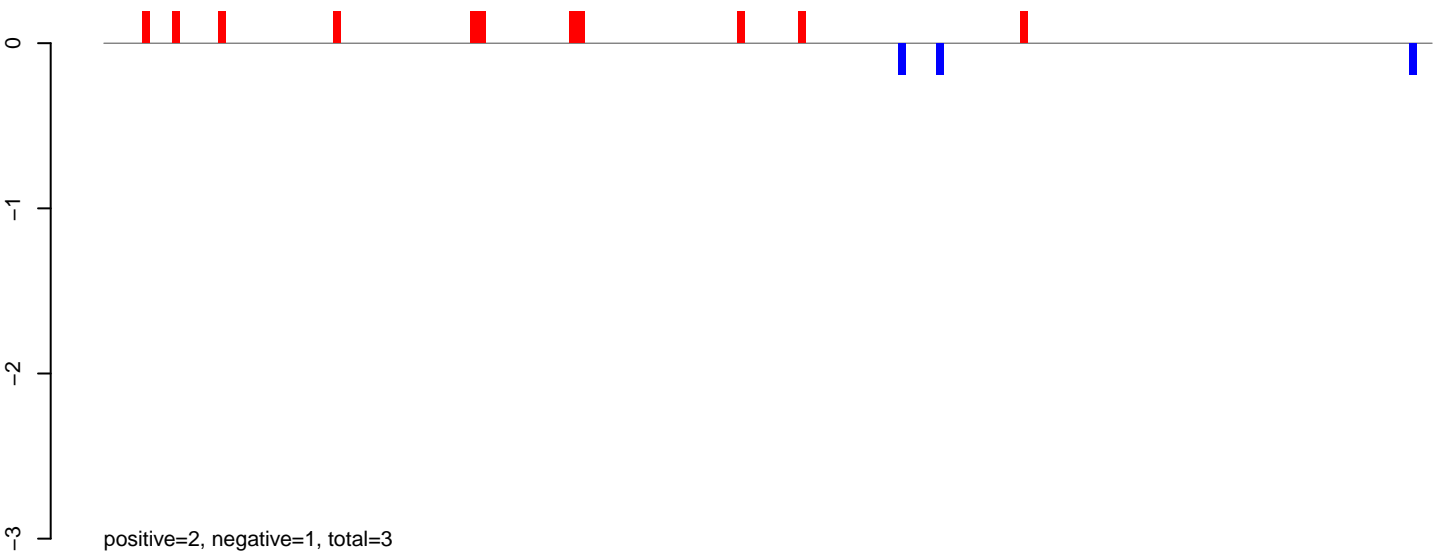


positive=10, negative=33, total=43

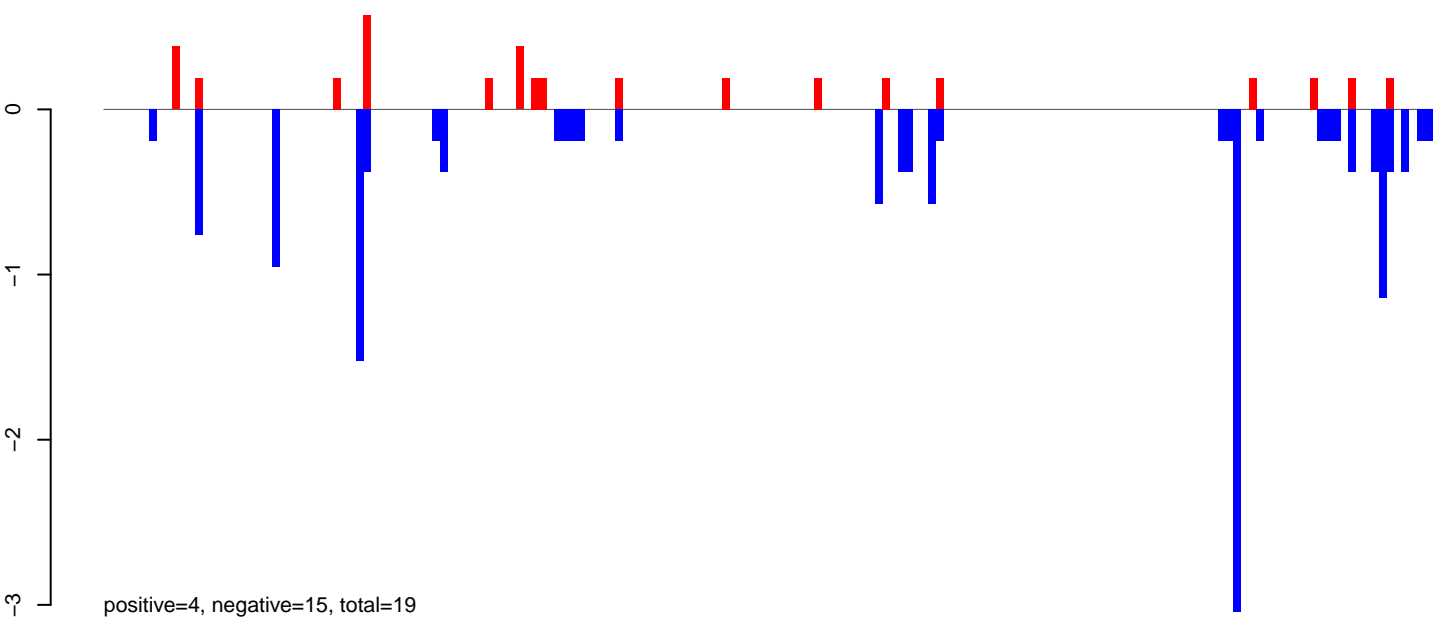
Window size=25, length=3195, TE@ltr-1_family-5425@LTR_Pao:1-3195



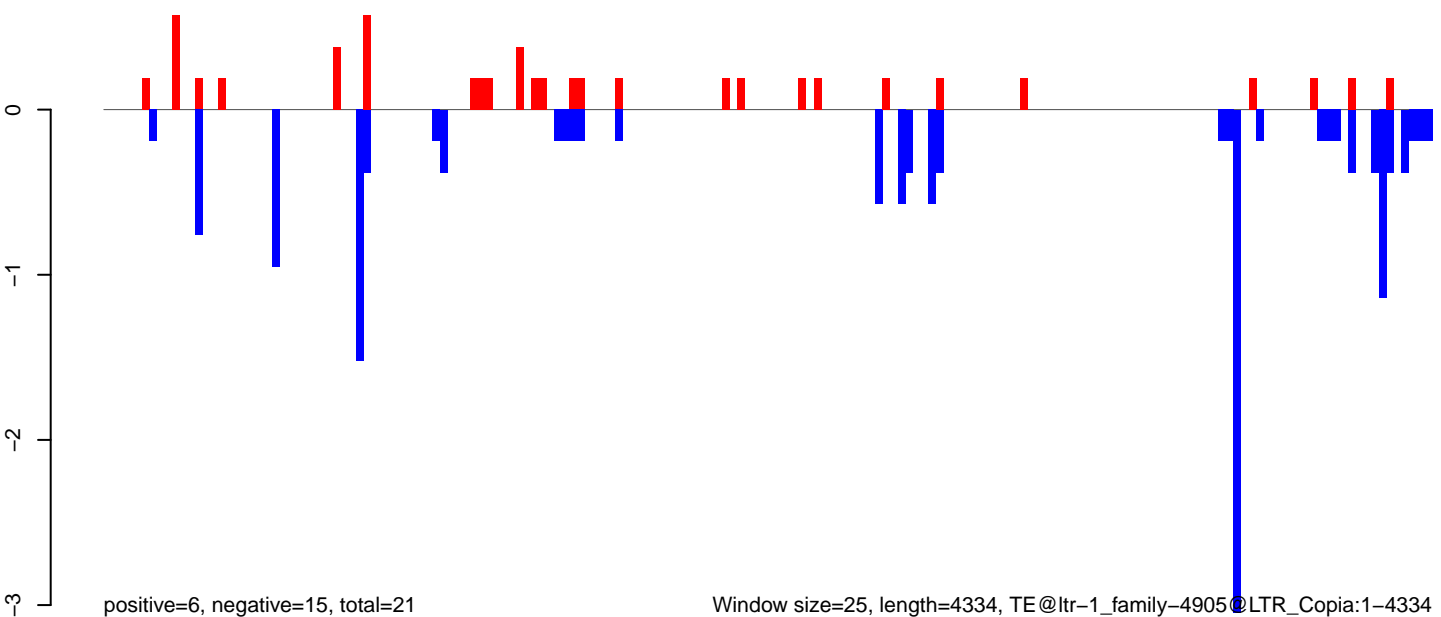
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



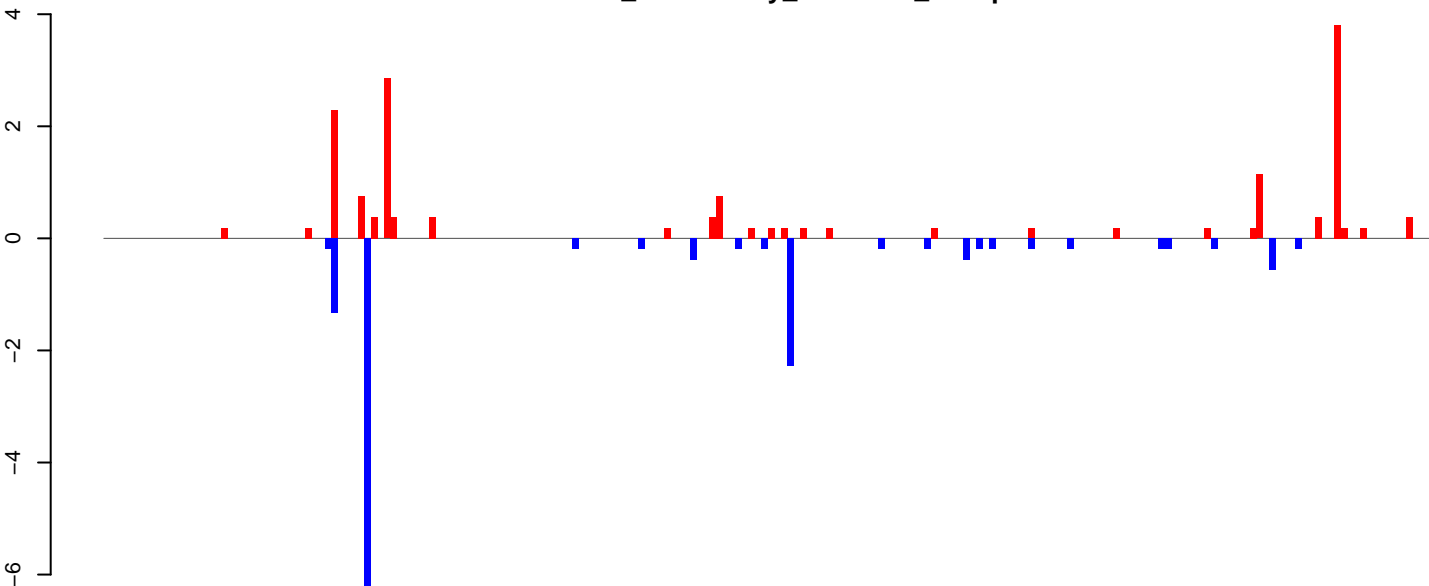
Window size=25, length=4334, TE@ltr-1_family-4905@LTR_Copia:1-4334

AeAlbo_WholeBody_CHIKV.18_23.rep



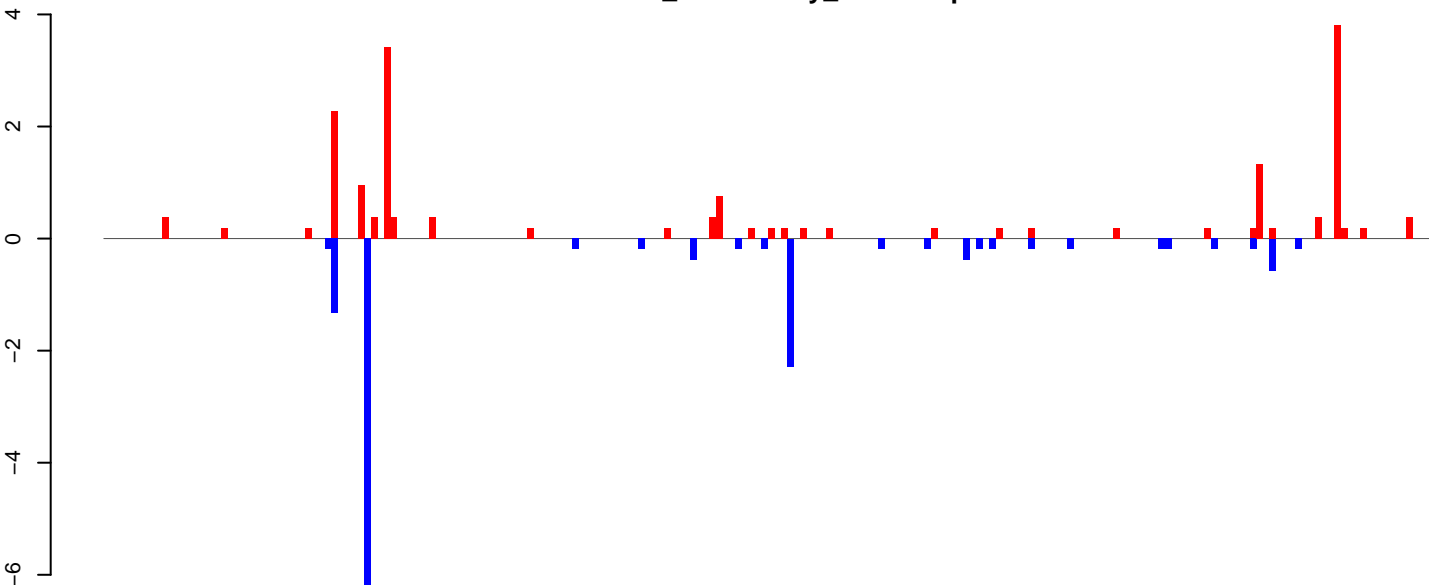
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=15, total=31

AeAlbo_WholeBody_CHIKV.rep



positive=19, negative=15, total=33

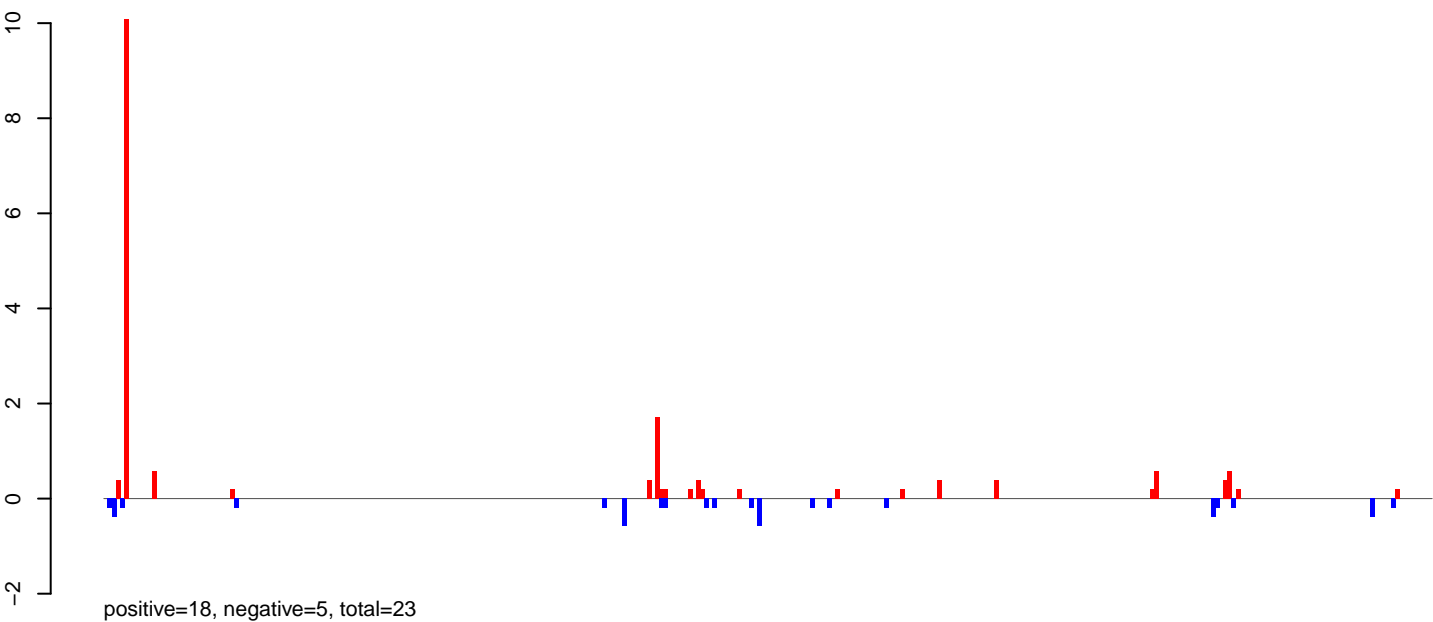
Window size=25, length=5100, TE@ltr-1_family-4716@LTR_Gypsy:1-5100

0 1000 2000 3000 4000 5000

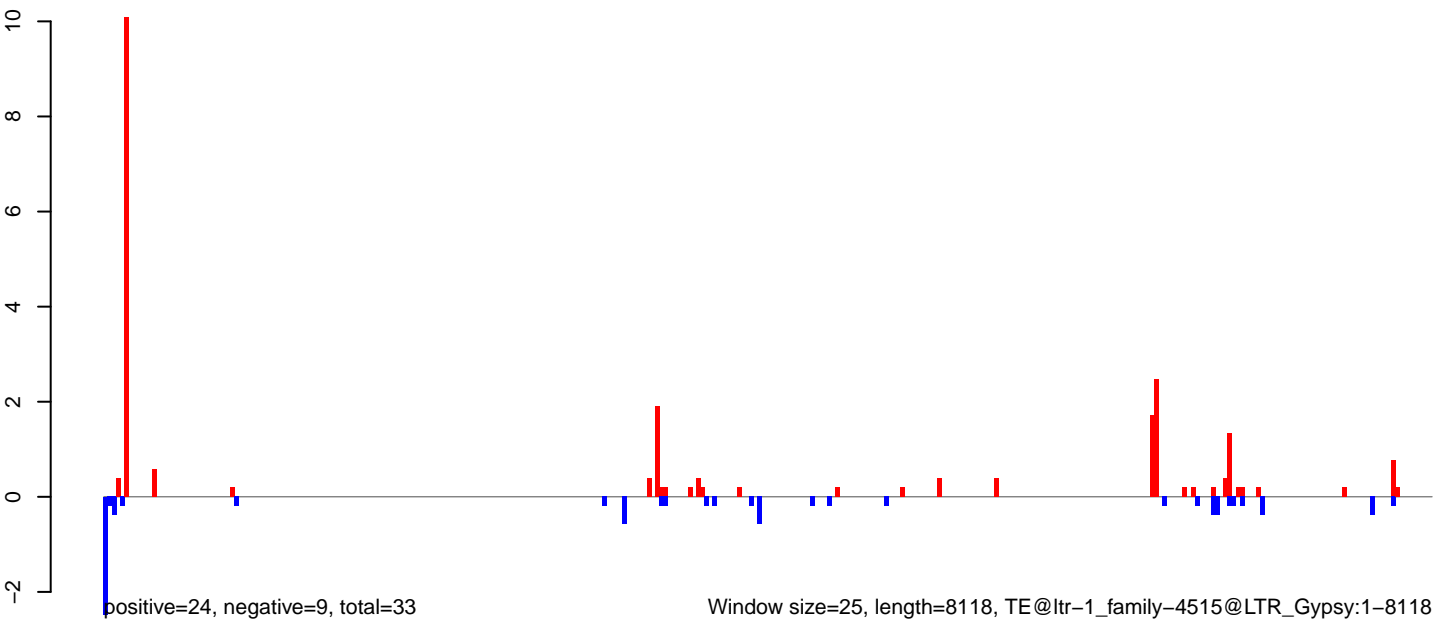
AeAlbo_WholeBody_CHIKV.18_23.rep



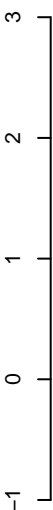
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

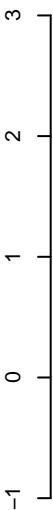


AeAlbo_WholeBody_CHIKV.18_23.rep



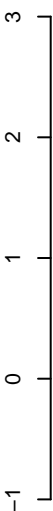
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=7, total=22

AeAlbo_WholeBody_CHIKV.rep

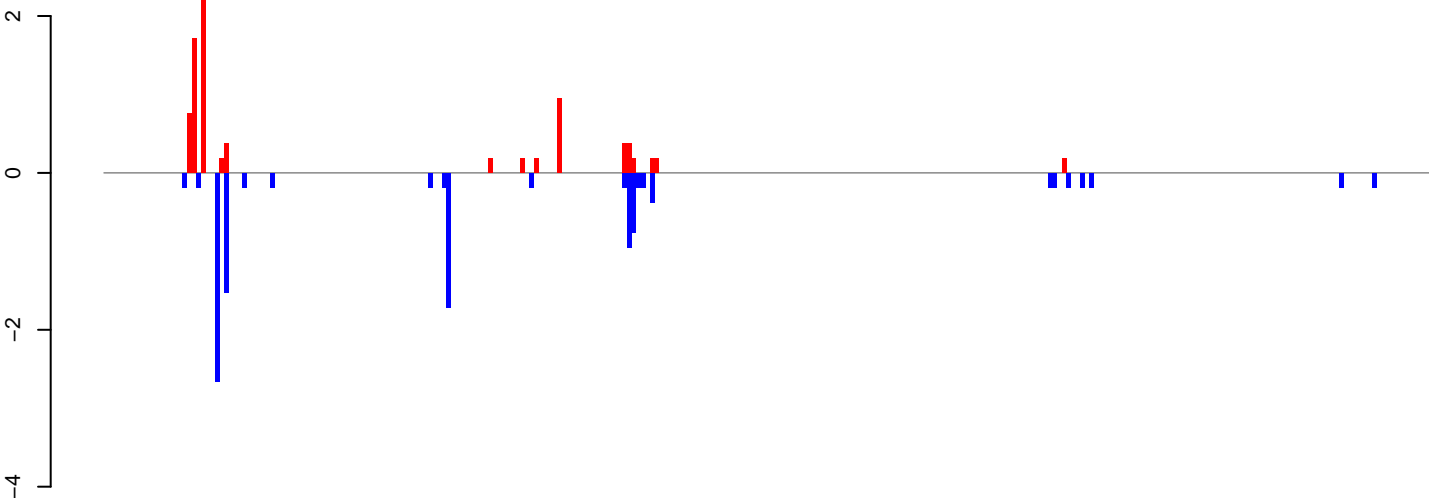


positive=16, negative=8, total=24

Window size=25, length=4873, TE@ltr-1_family-4497@LTR_Gypsy:1-4873

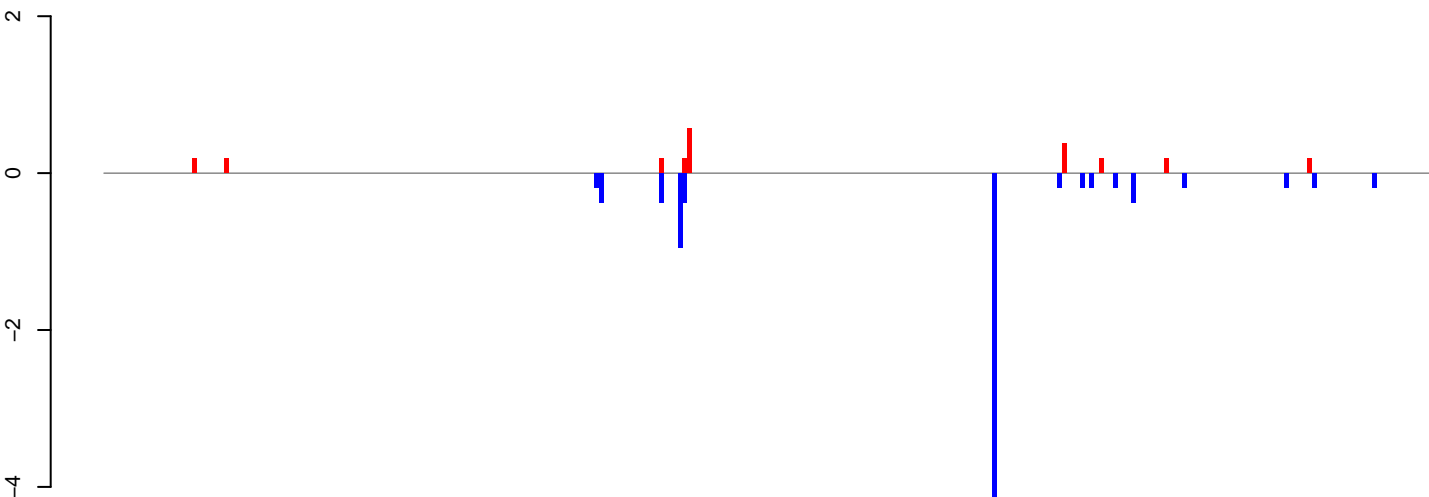


AeAlbo_WholeBody_CHIKV.18_23.rep



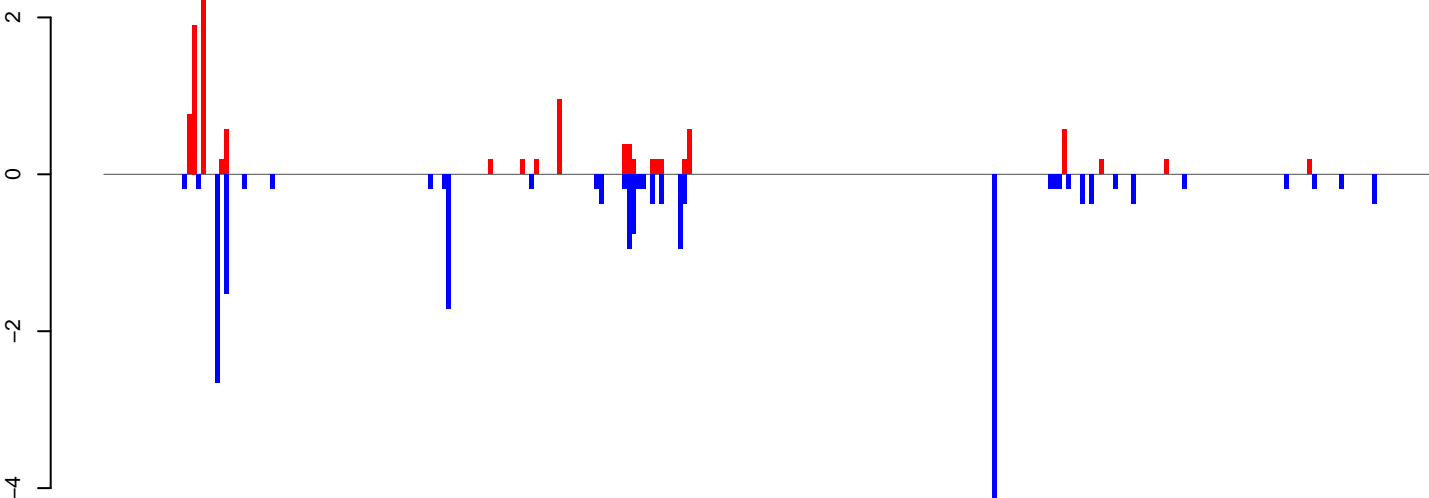
positive=9, negative=11, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=9, total=11

AeAlbo_WholeBody_CHIKV.rep

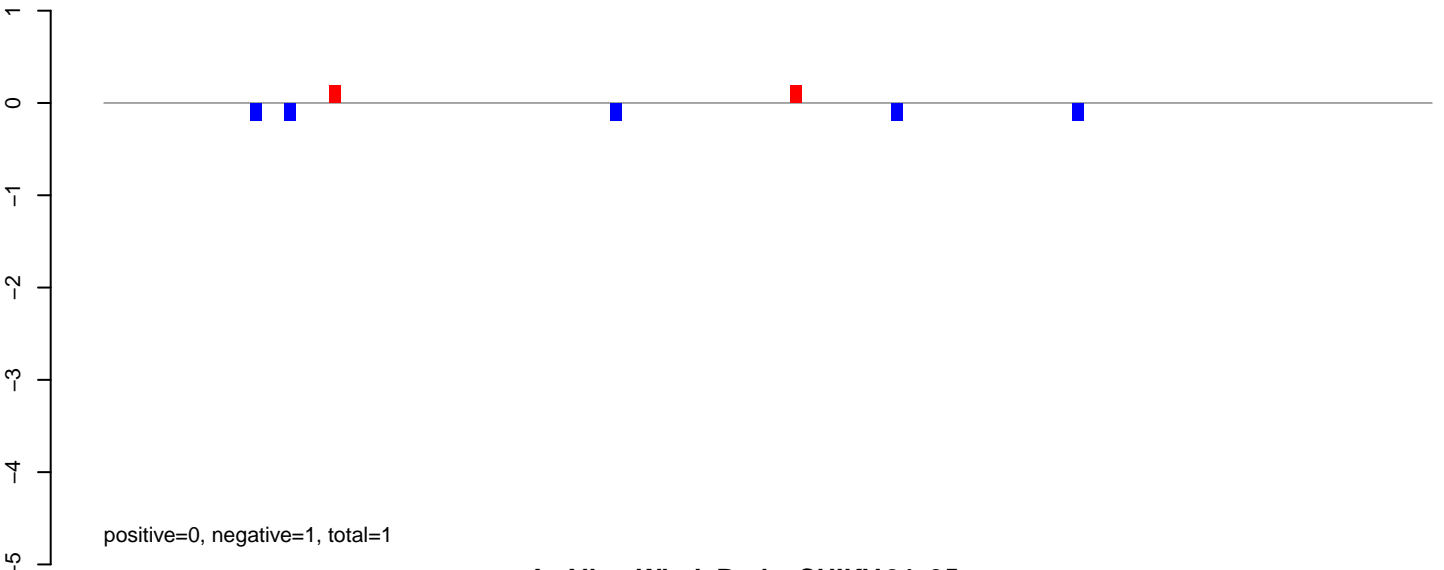


positive=11, negative=20, total=31

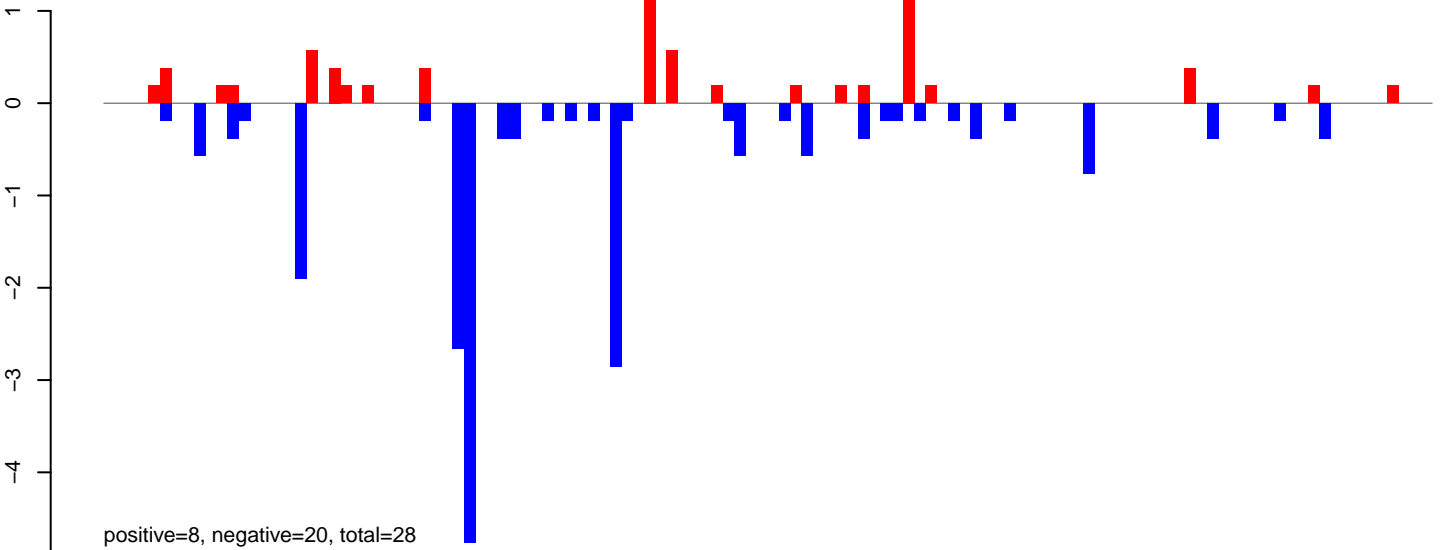
Window size=25, length=7167, TE@ltr-1_family-4417@LINE_CR1:1-7167

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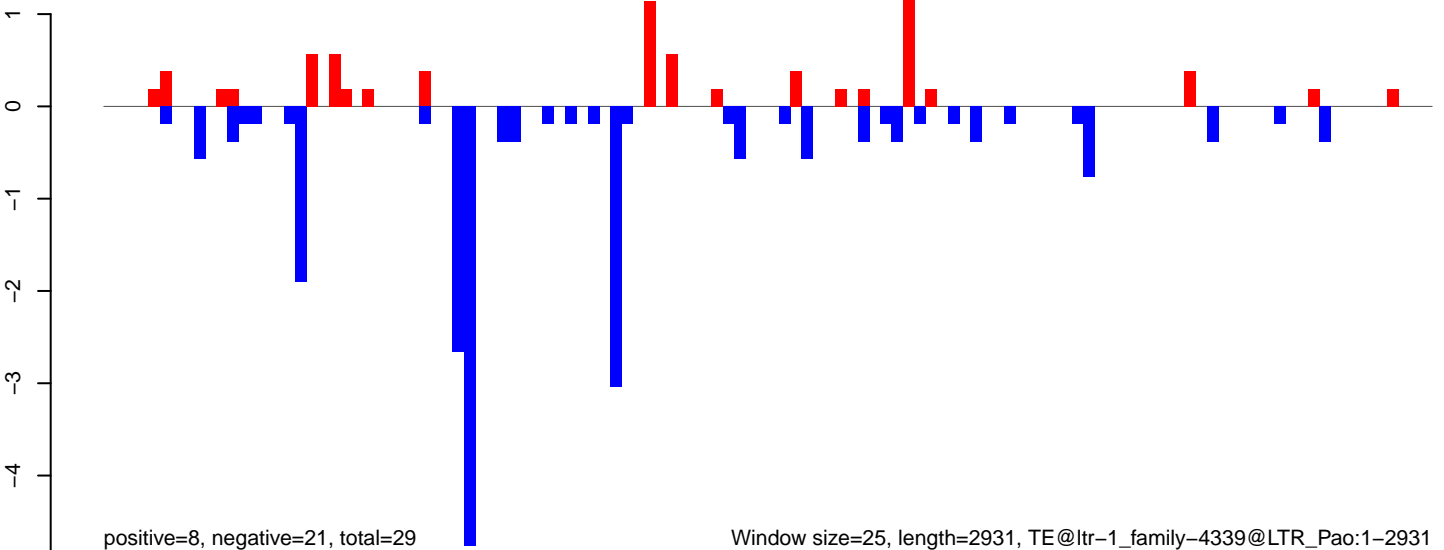
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



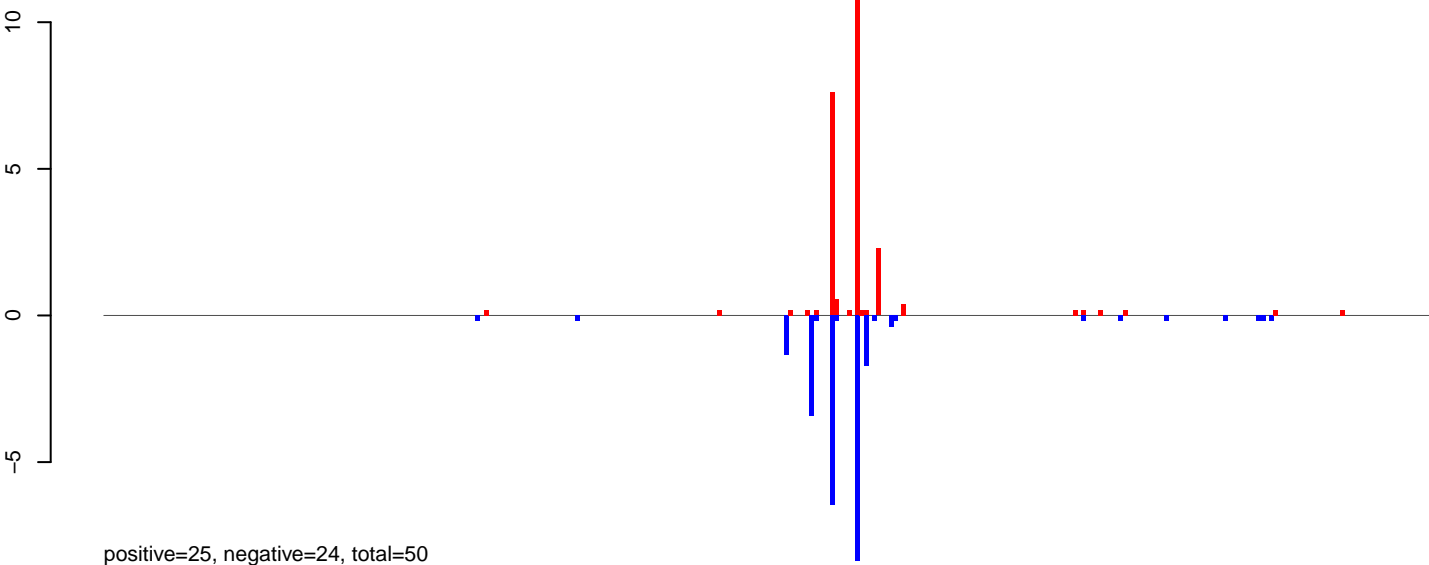
AeAlbo_WholeBody_CHIKV.rep



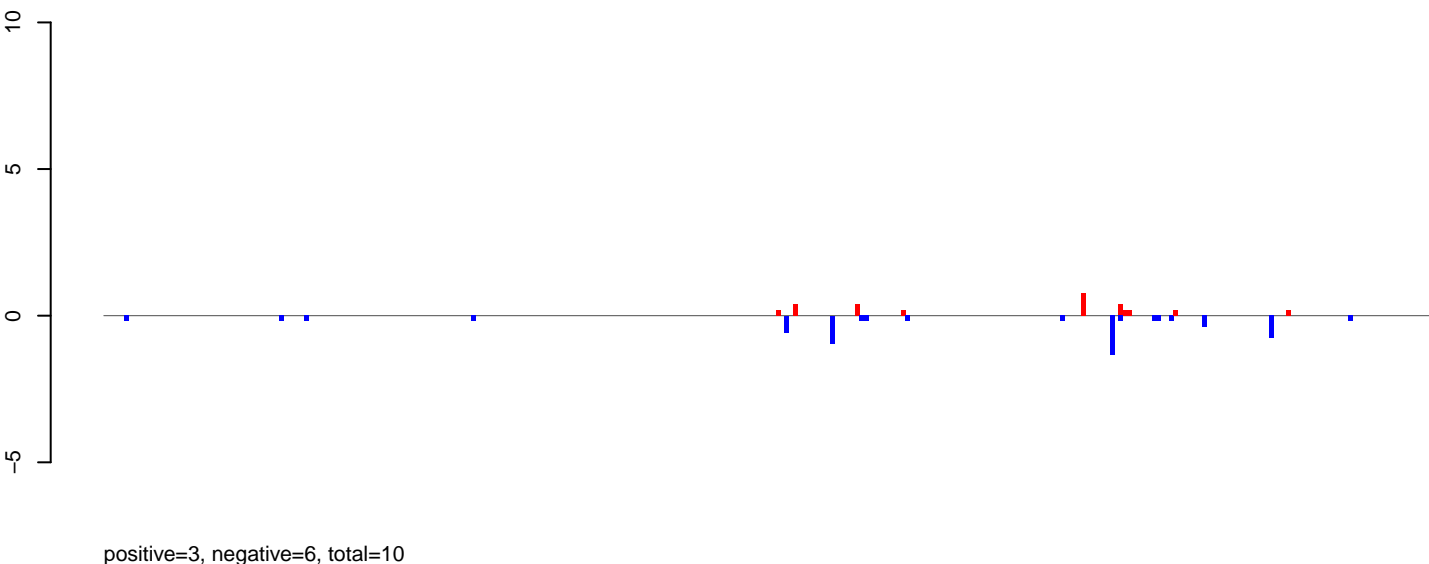
Window size=25, length=2931, TE@ltr-1_family-4339@LTR_Pao:1-2931

0 500 1000 1500 2000 2500 3000

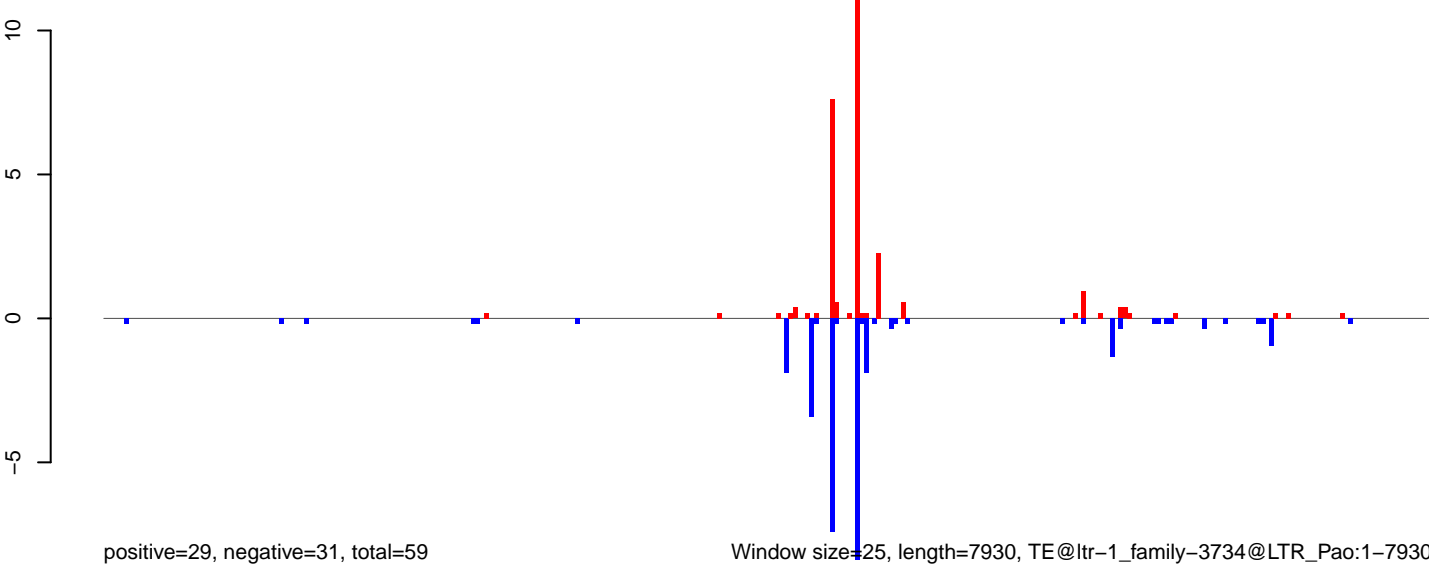
AeAlbo_WholeBody_CHIKV.18_23.rep



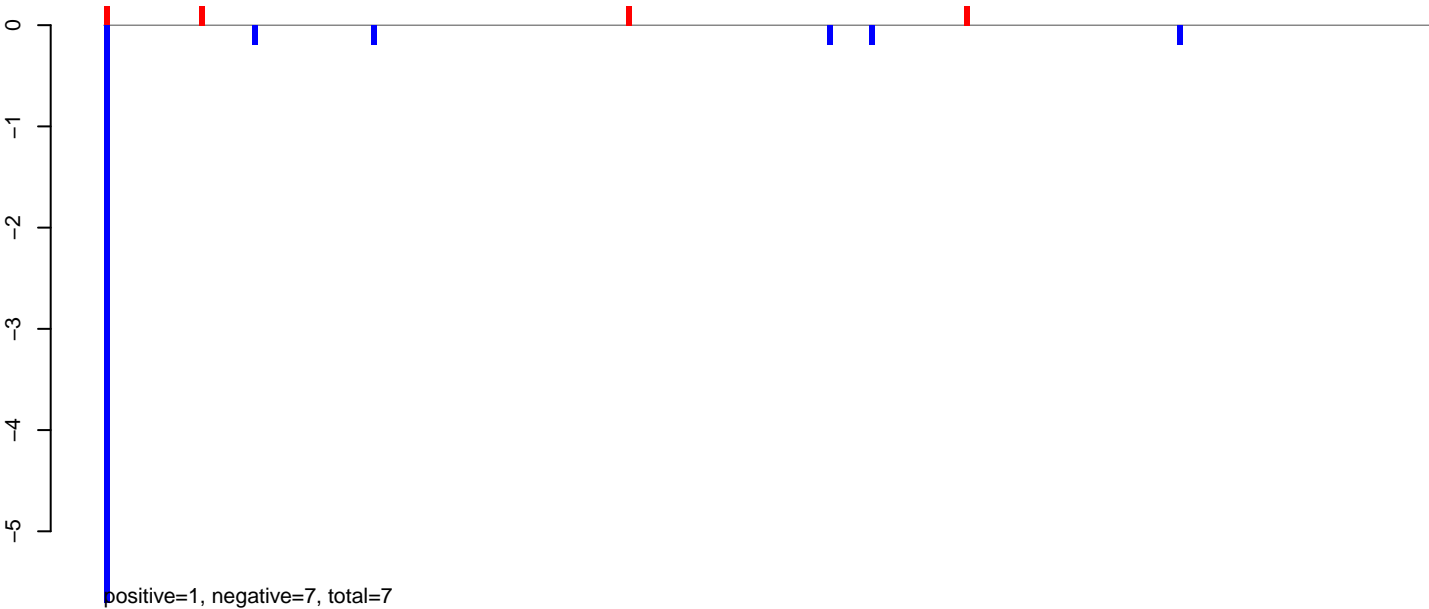
AeAlbo_WholeBody_CHIKV.24_35.rep



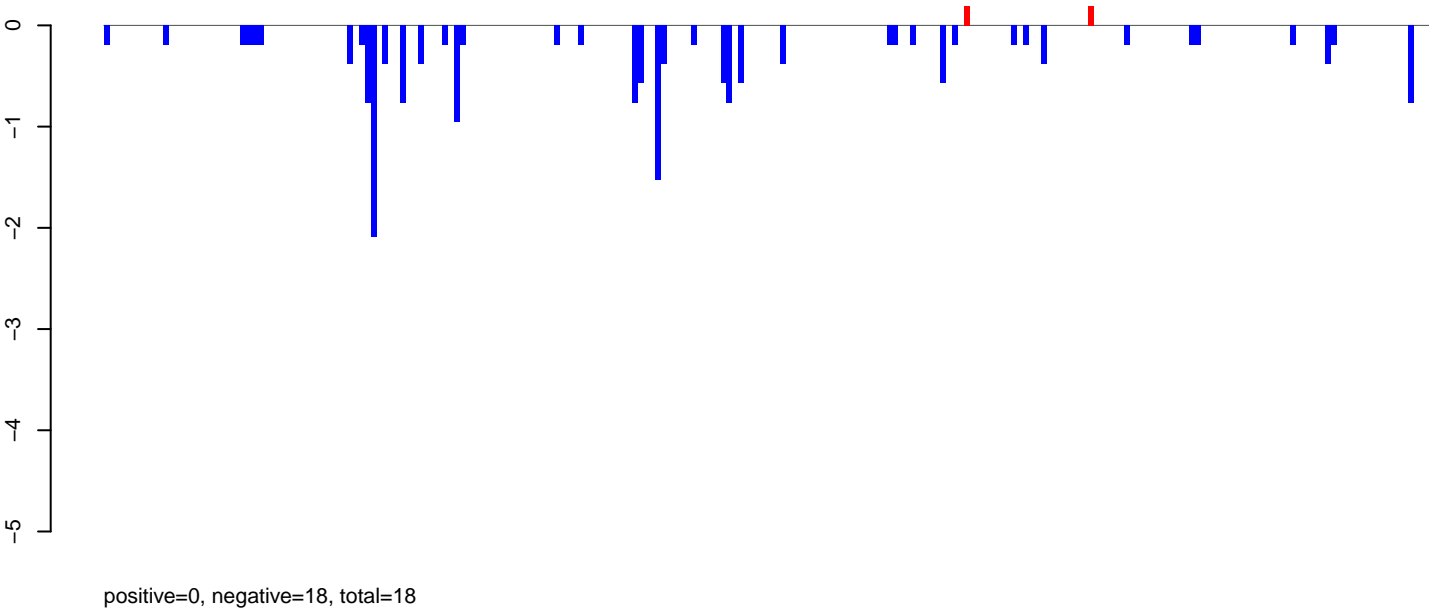
AeAlbo_WholeBody_CHIKV.rep



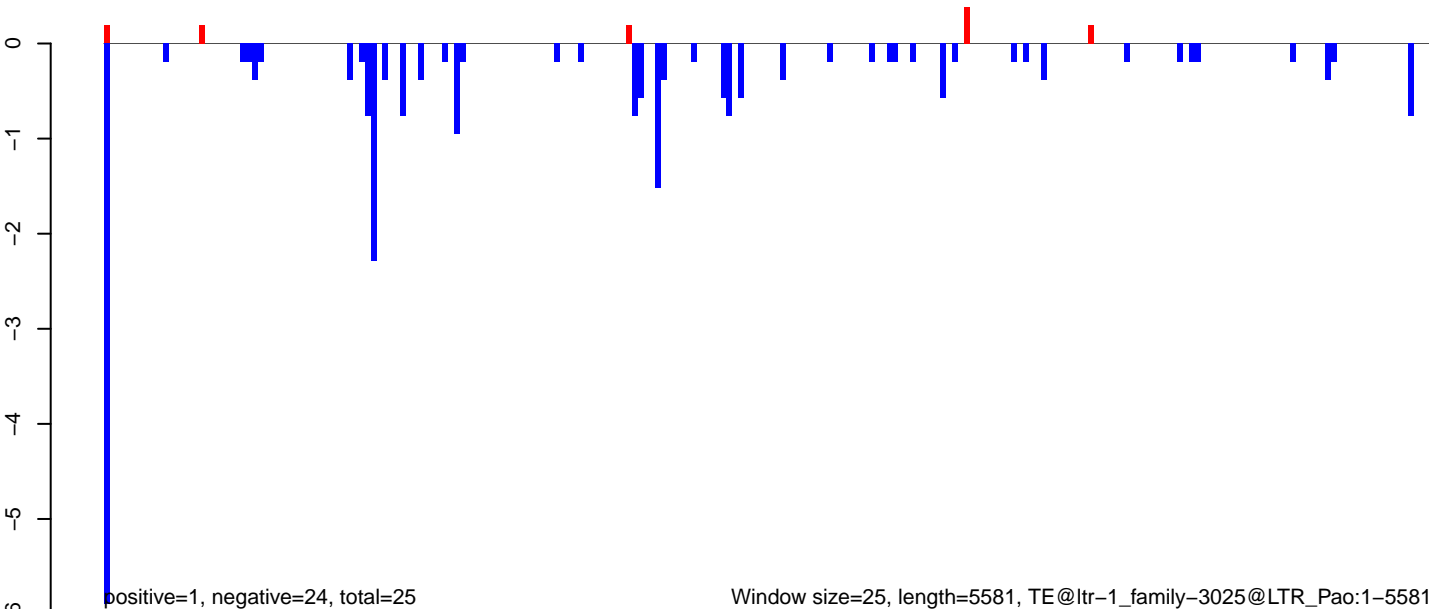
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

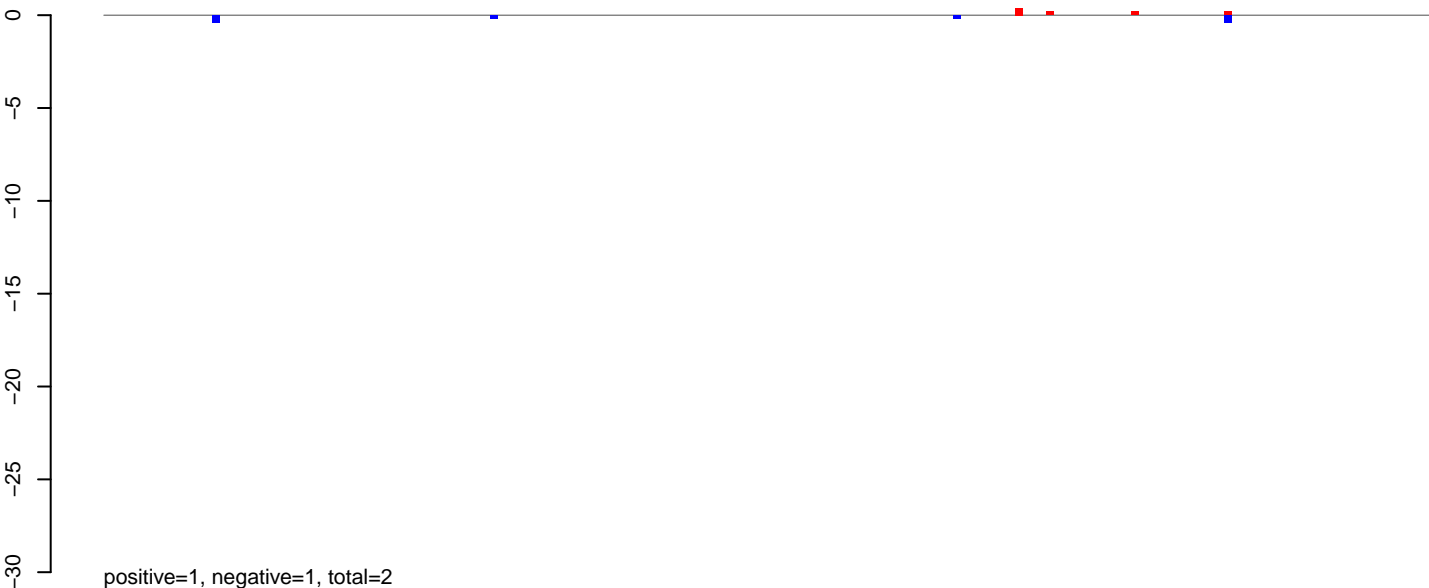


AeAlbo_WholeBody_CHIKV.rep

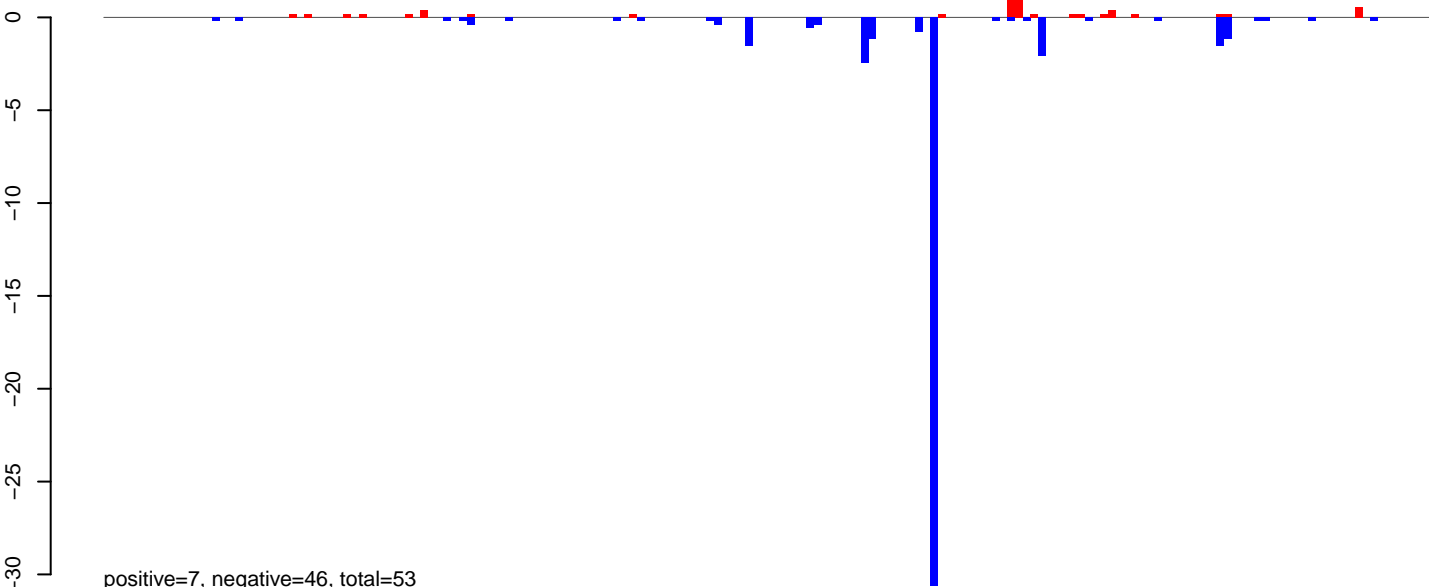


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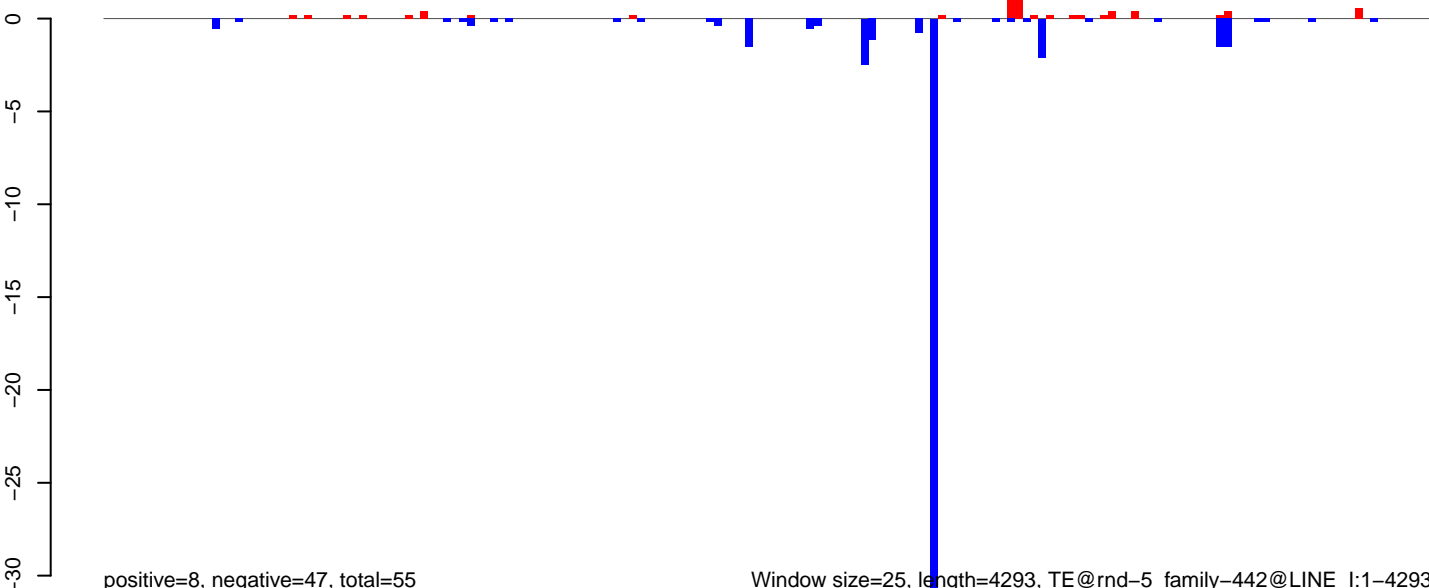
AeAlbo_WholeBody_CHIKV.18_23.rep



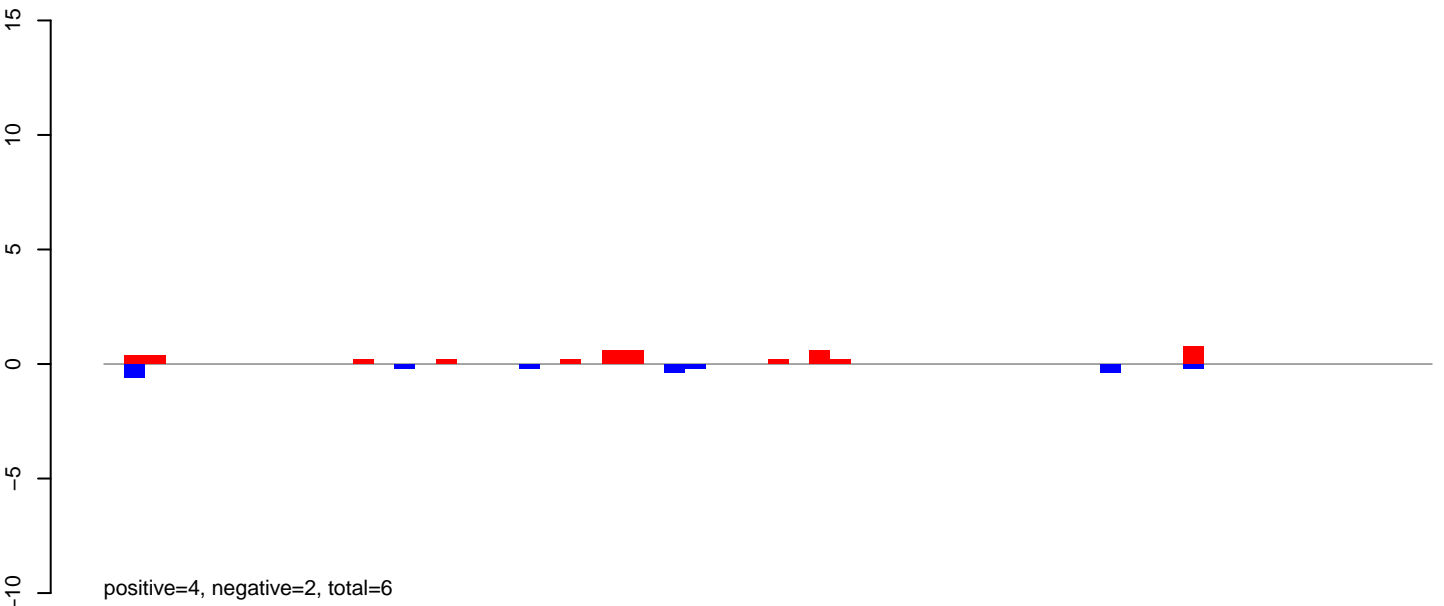
AeAlbo_WholeBody_CHIKV.24_35.rep



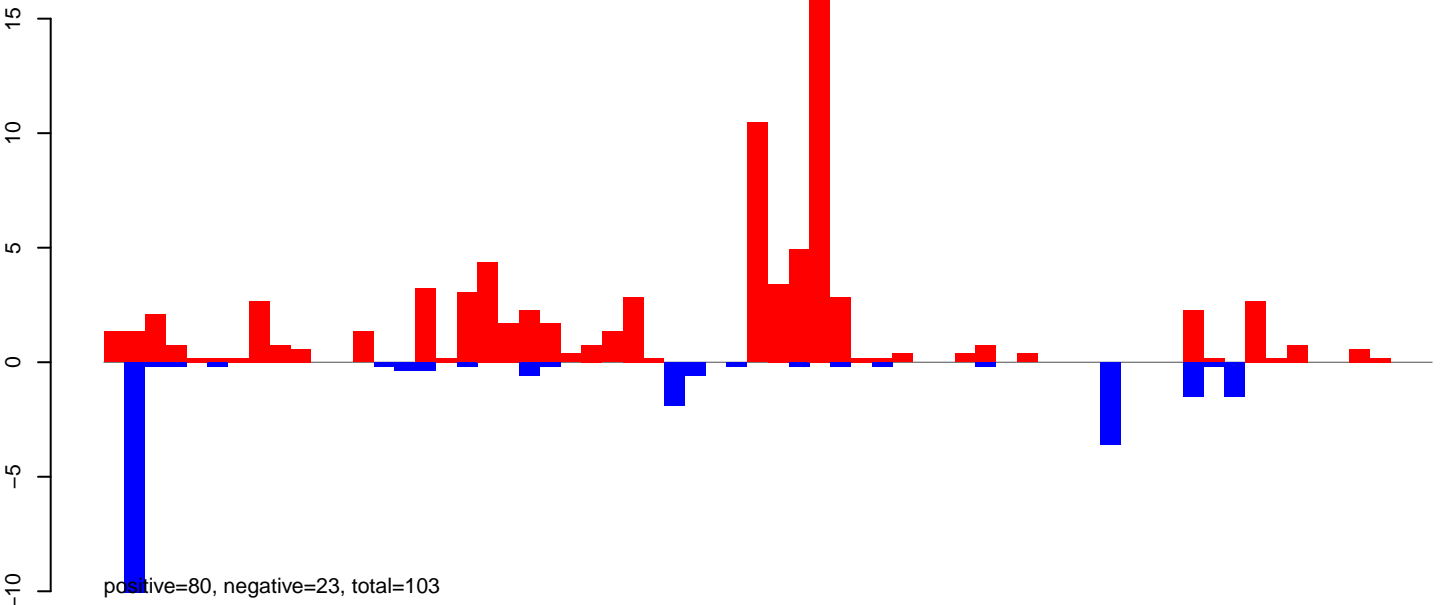
AeAlbo_WholeBody_CHIKV.rep



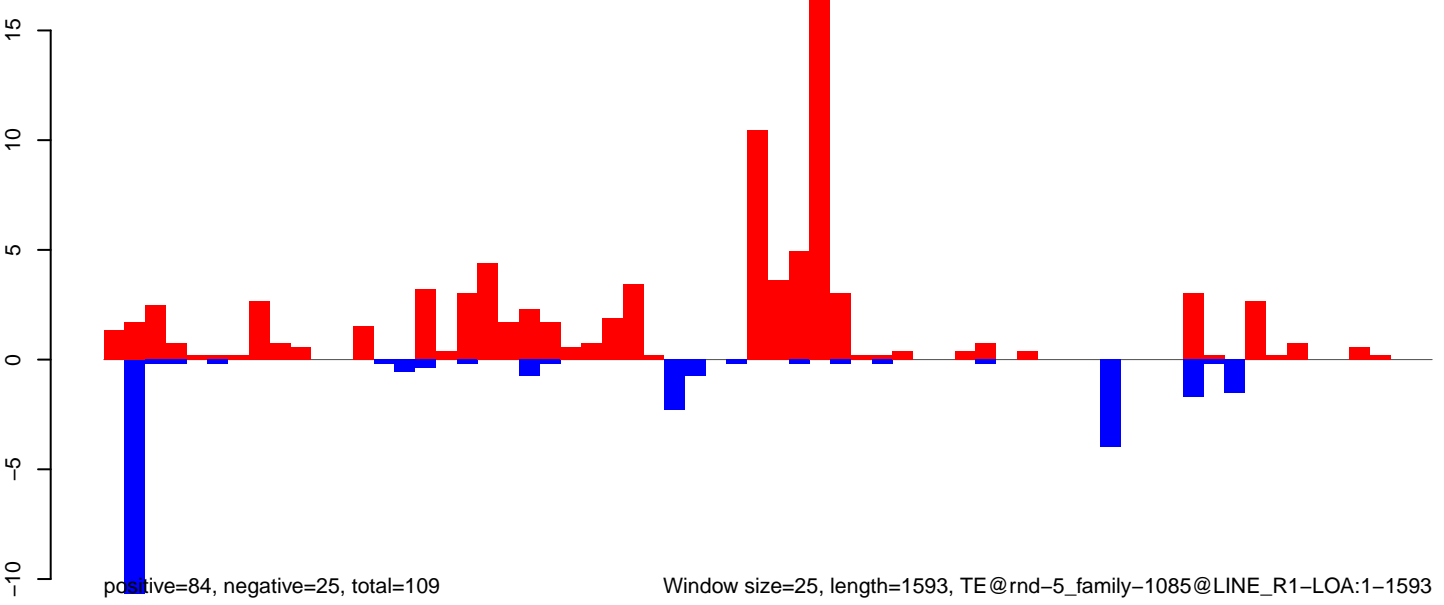
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



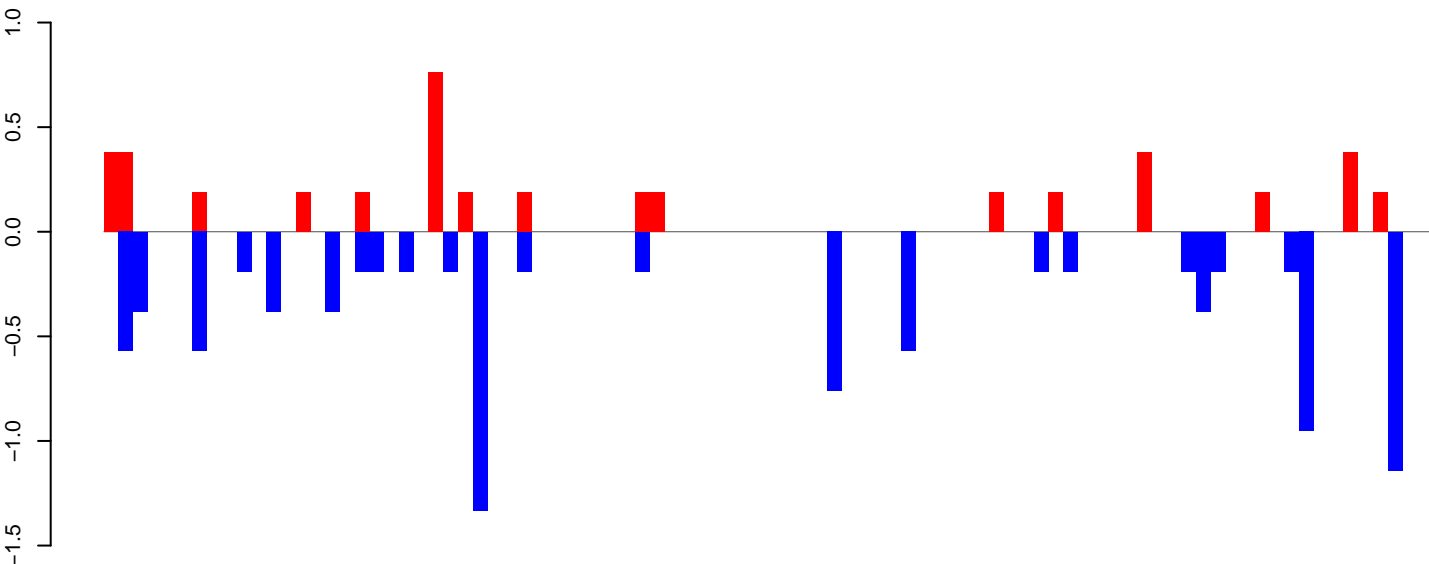
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1593, TE@rnd-5_family-1085@LINE_R1-LOA:1-1593

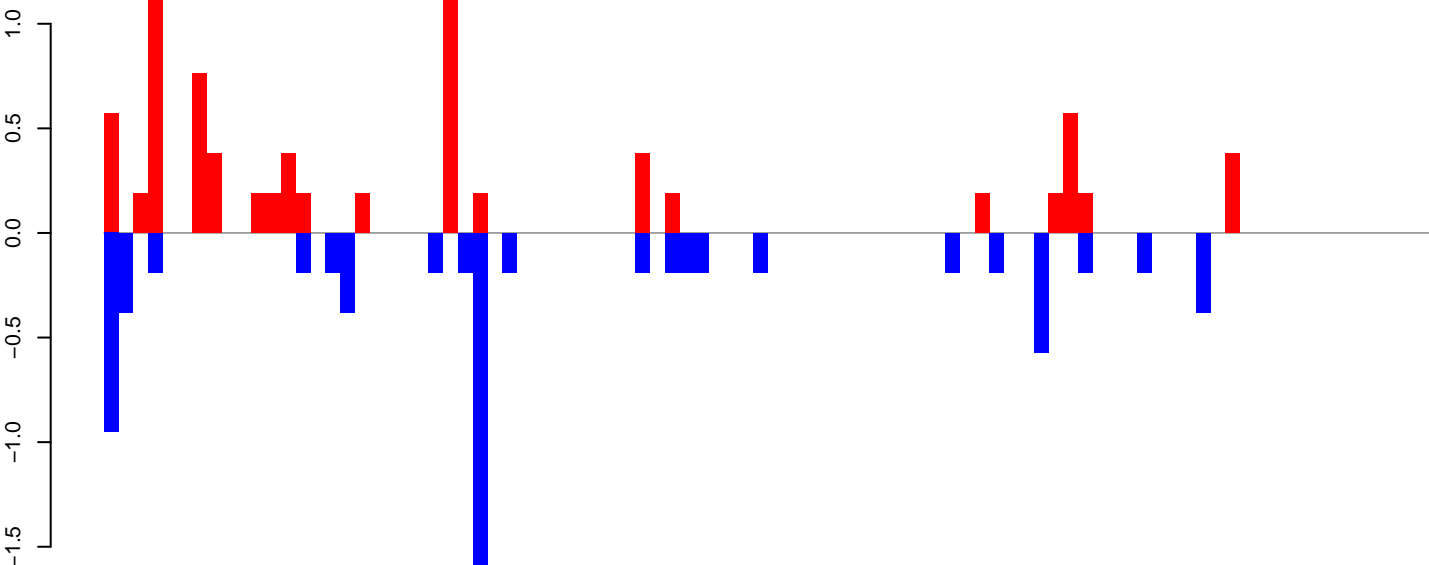
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AeAlbo_WholeBody_CHIKV.18_23.rep



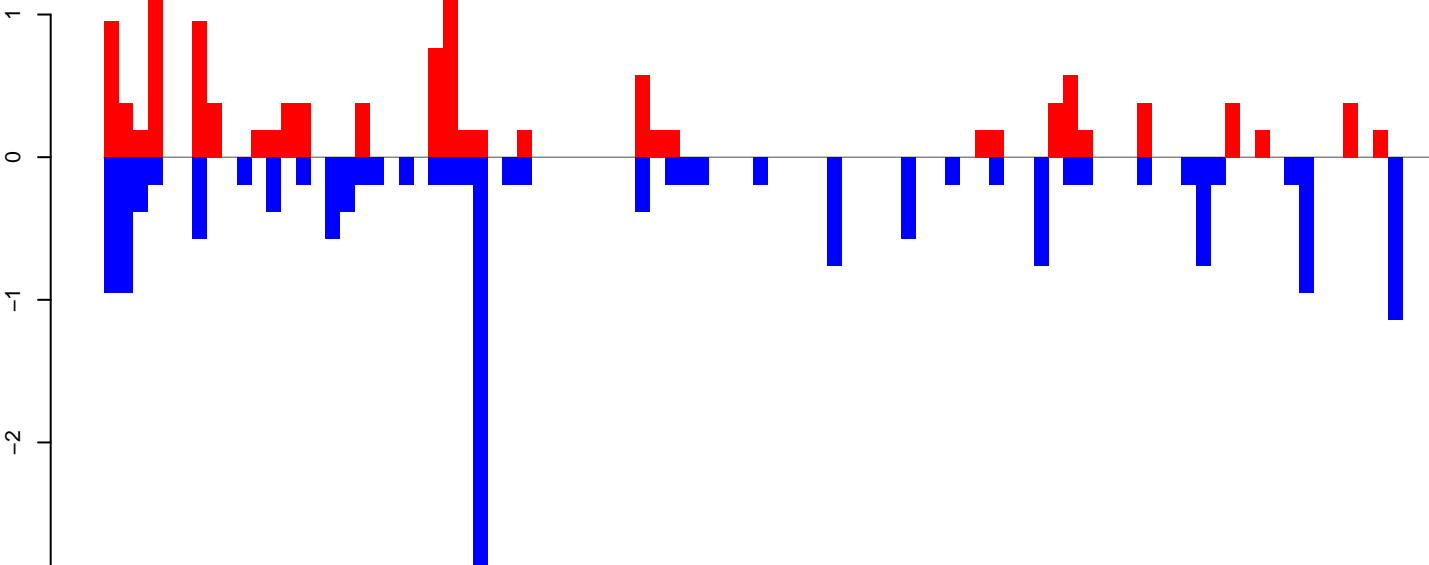
positive=4, negative=10, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=7, total=15

AeAlbo_WholeBody_CHIKV.rep

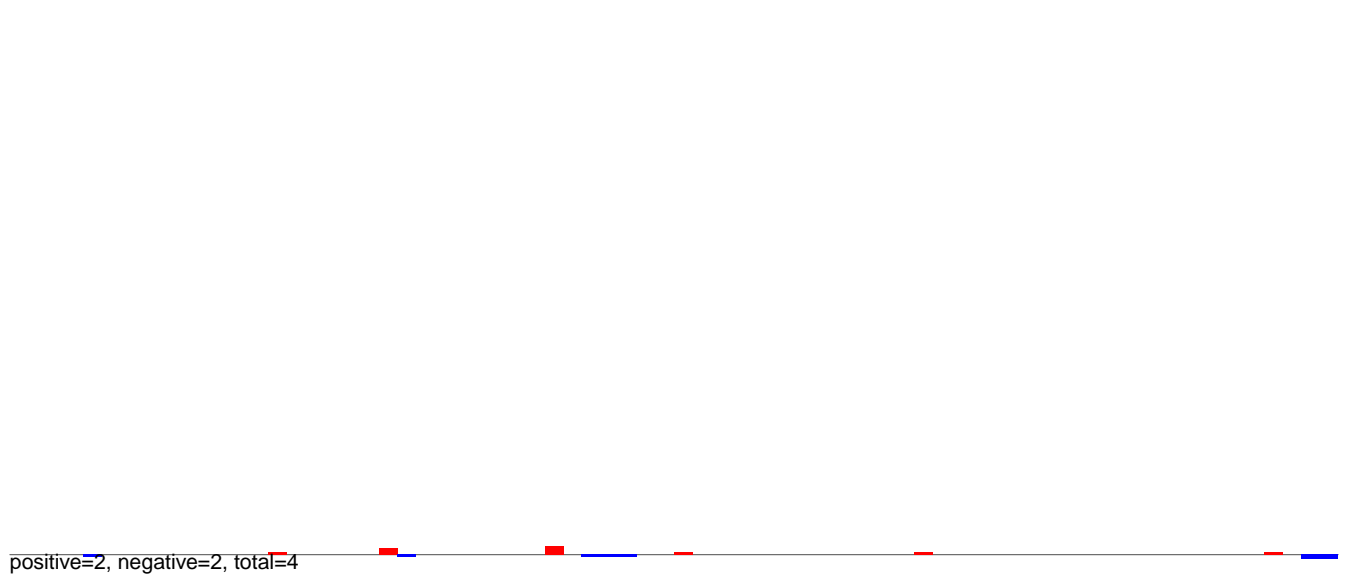


positive=12, negative=17, total=29

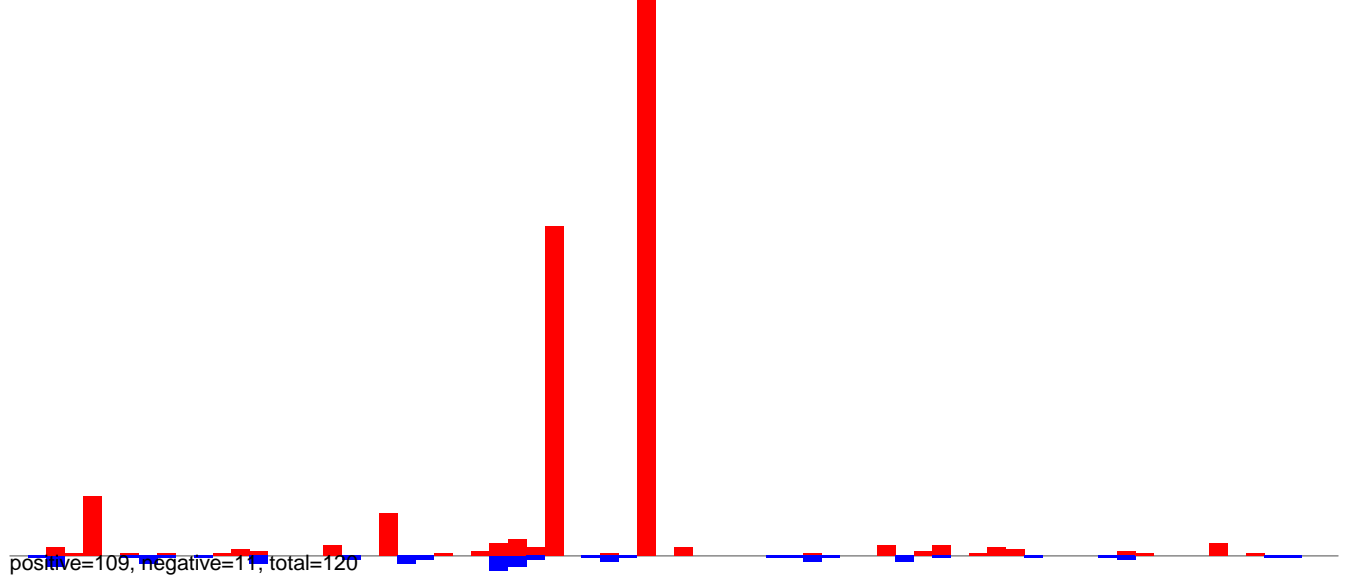
Window size=25, length=2232, TE@rnd-1_family-85@LINE_Penelope:1-2232

0 500 1000 1500 2000

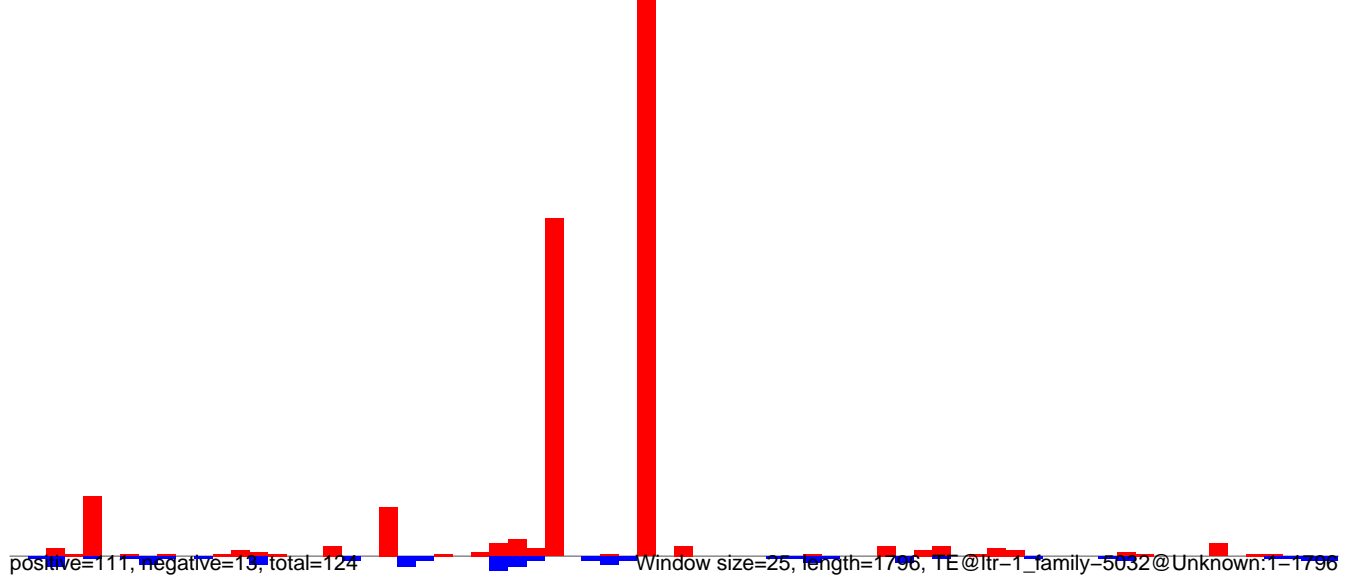
AeAlbo_WholeBody_CHIKV.18_23.rep



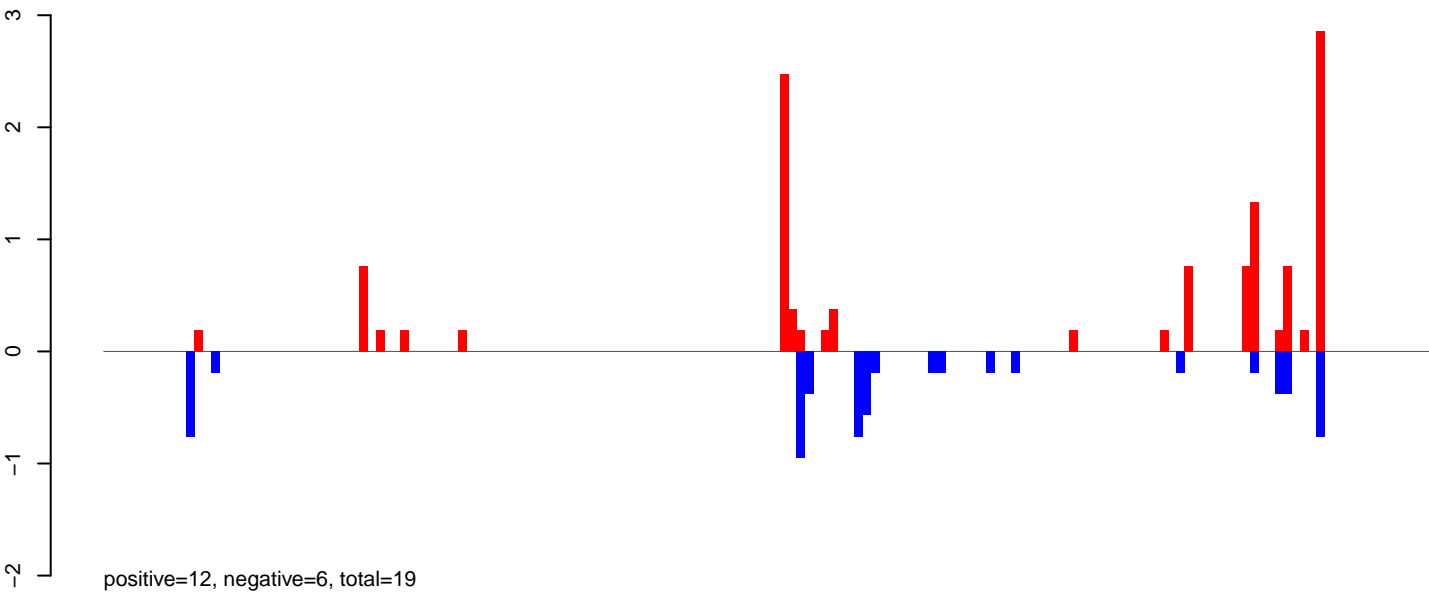
AeAlbo_WholeBody_CHIKV.24_35.rep



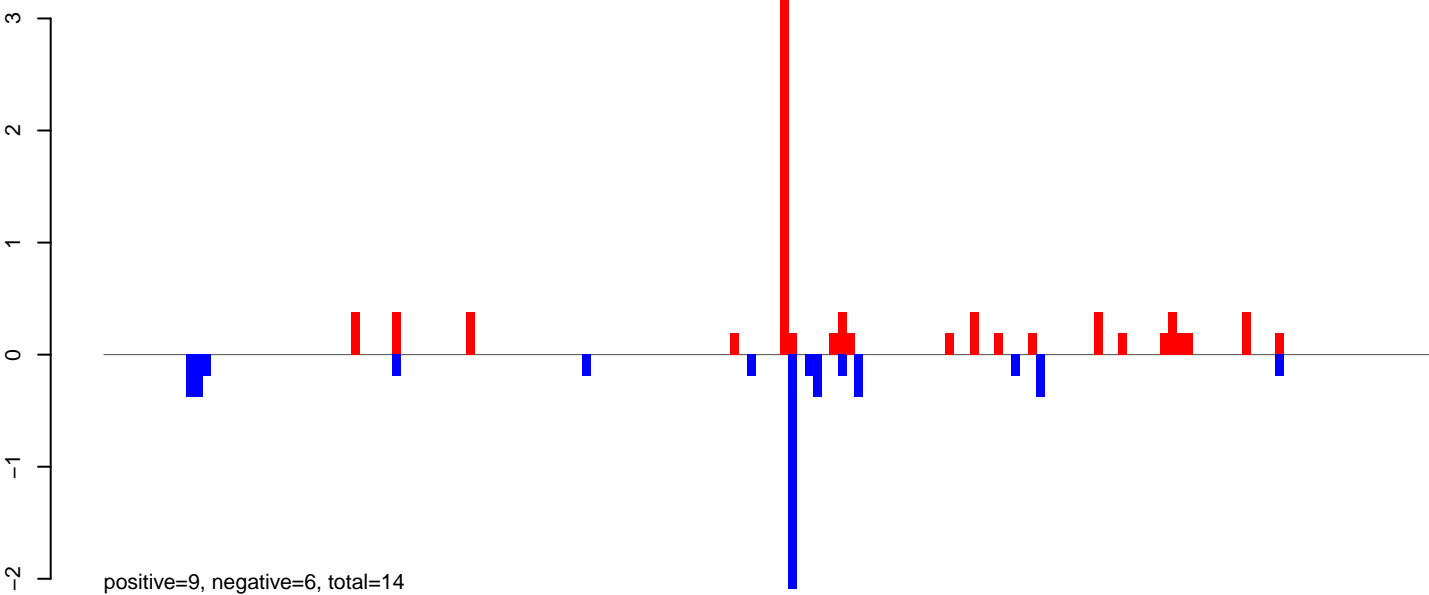
AeAlbo_WholeBody_CHIKV.rep



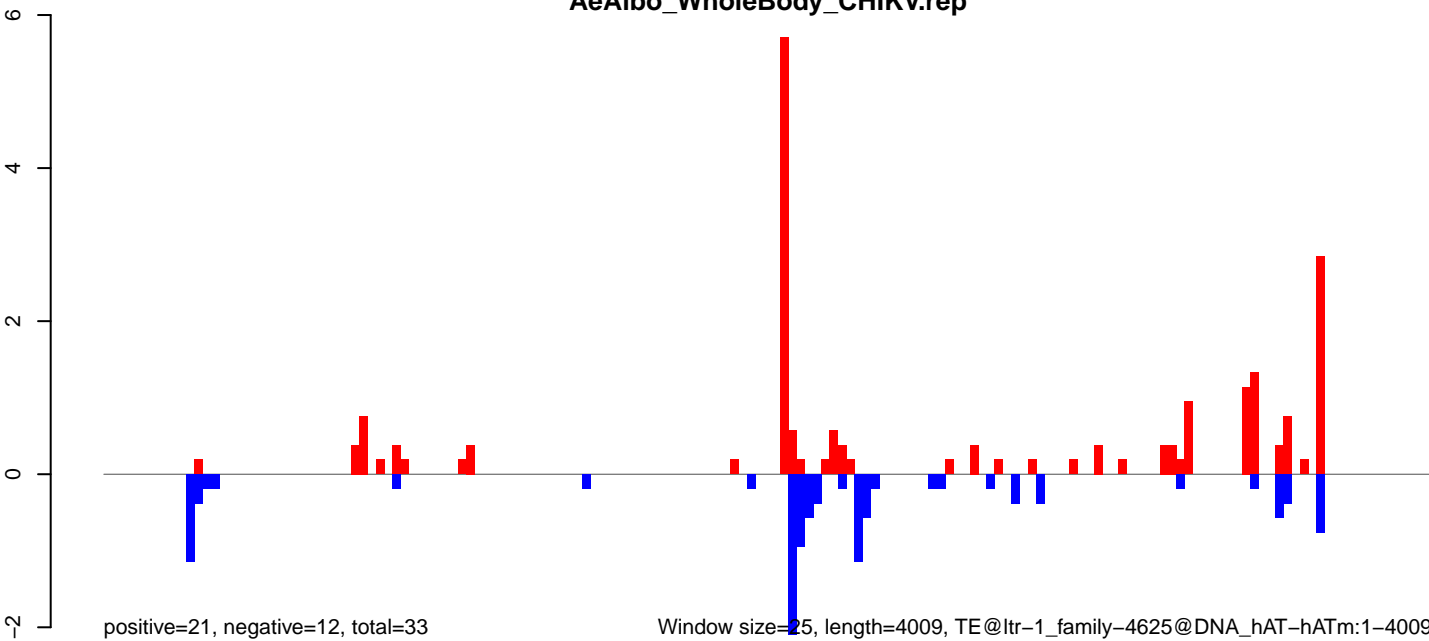
AeAlbo_WholeBody_CHIKV.18_23.rep



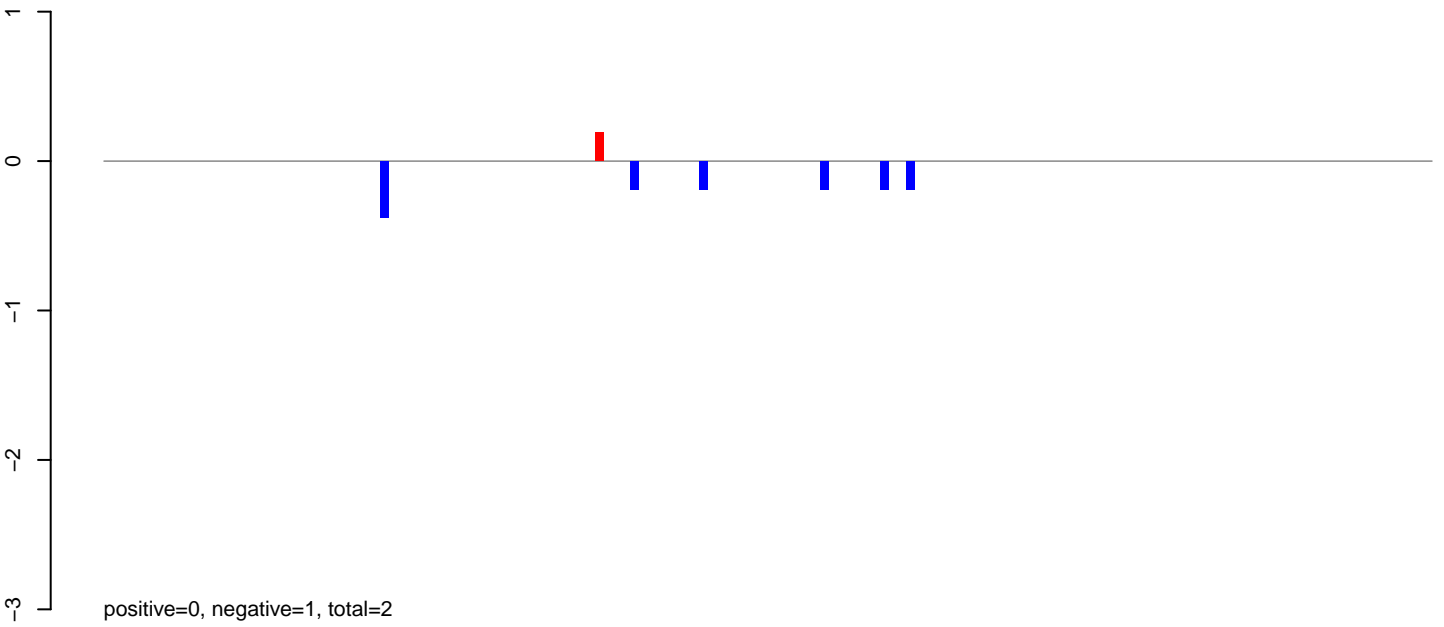
AeAlbo_WholeBody_CHIKV.24_35.rep



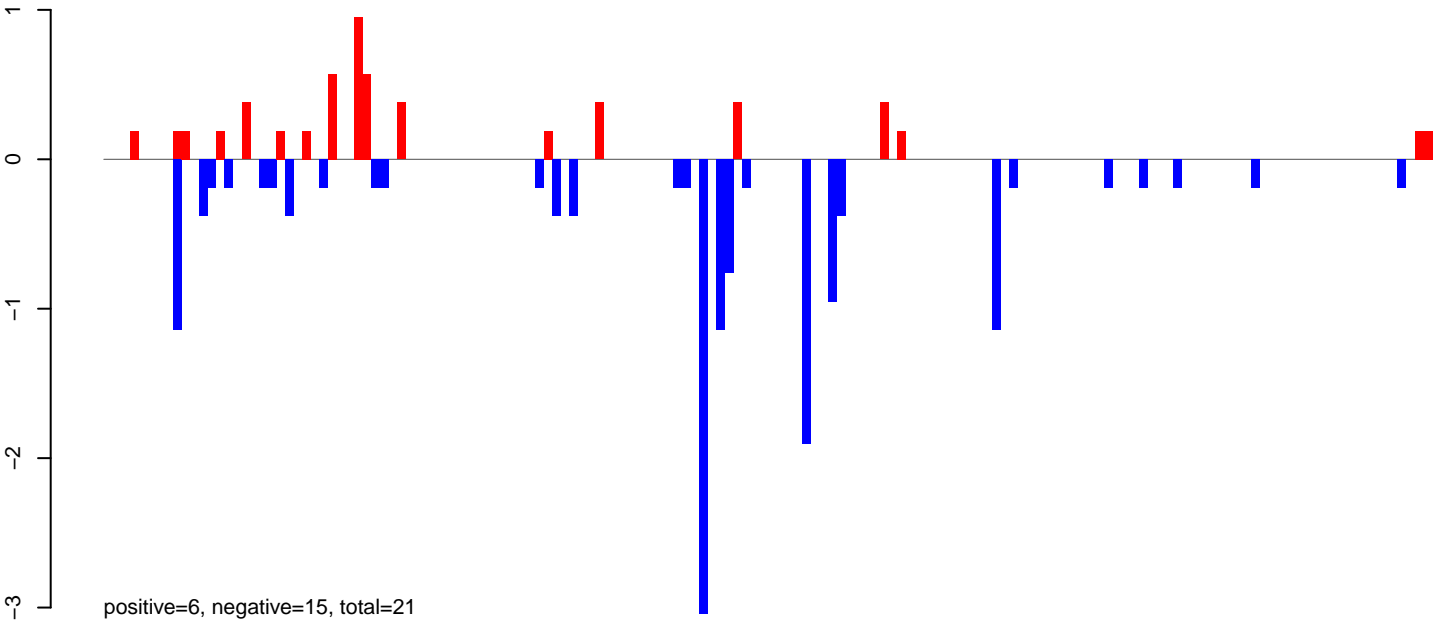
AeAlbo_WholeBody_CHIKV.rep



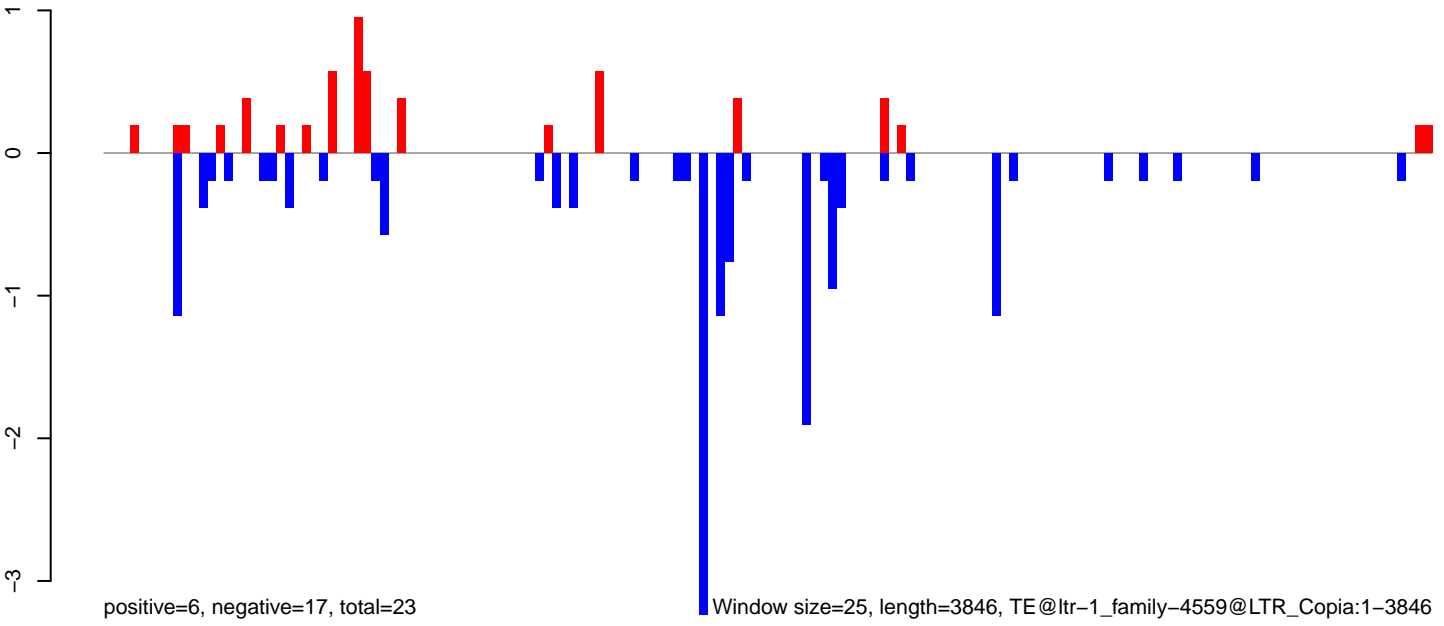
AeAlbo_WholeBody_CHIKV.18_23.rep



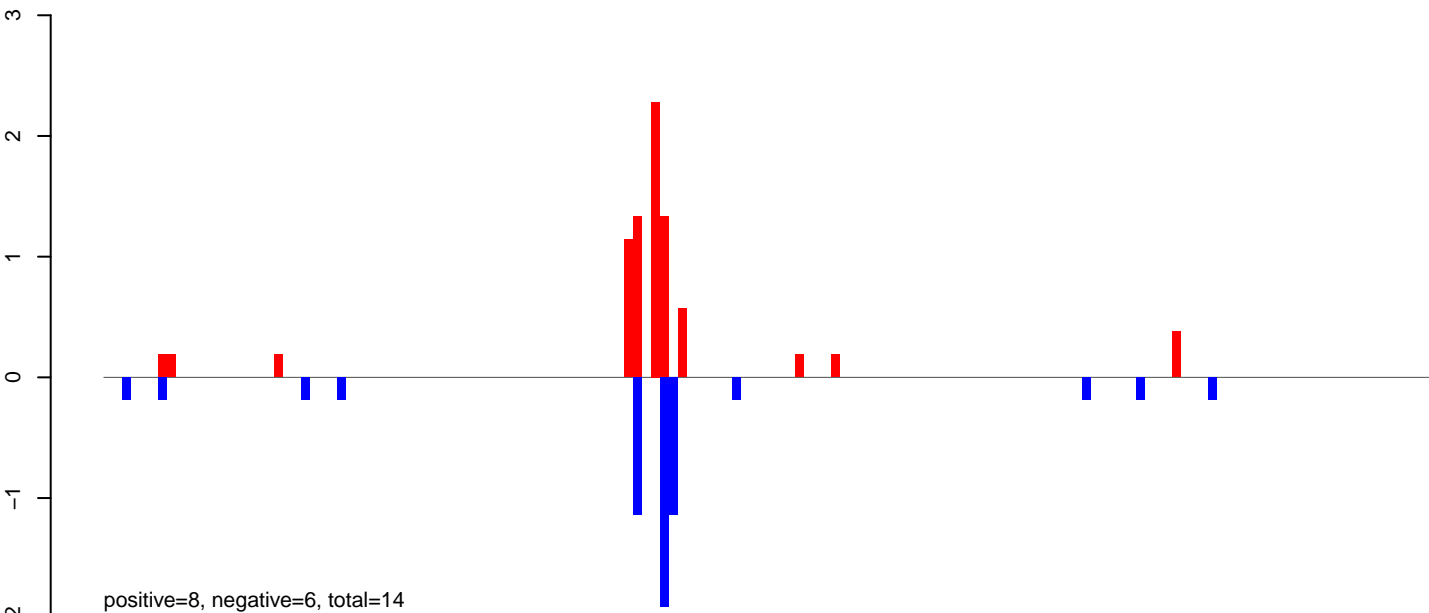
AeAlbo_WholeBody_CHIKV.24_35.rep



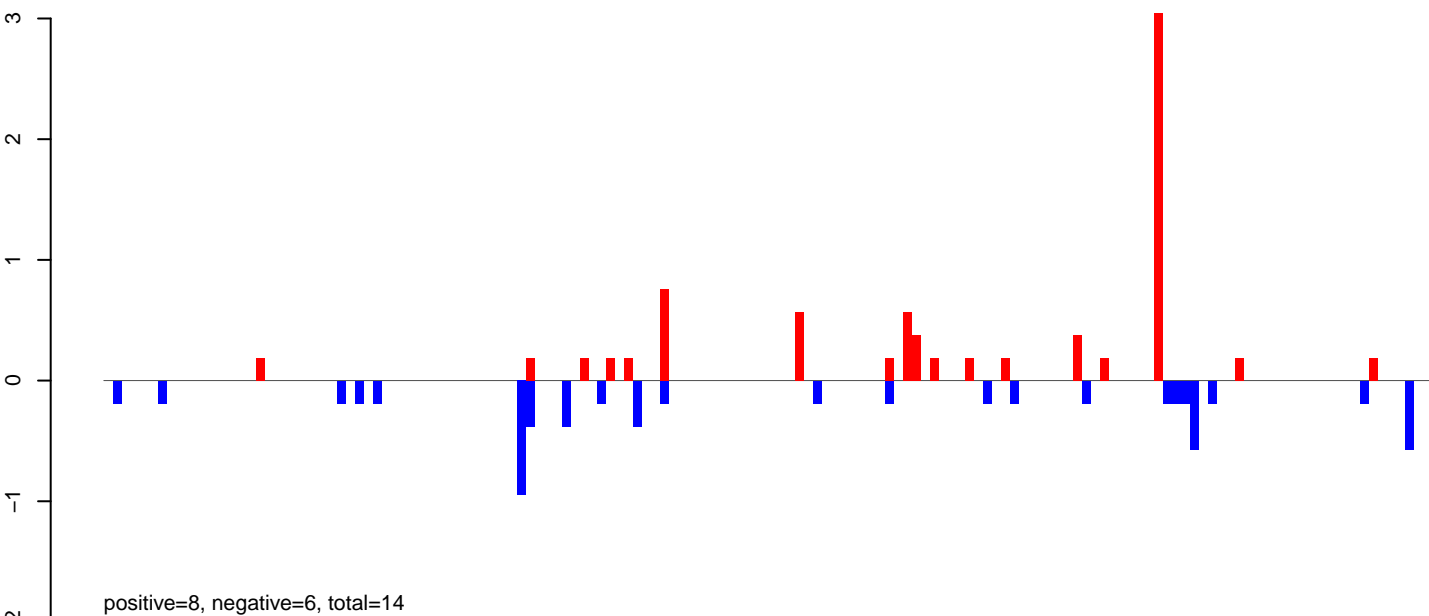
AeAlbo_WholeBody_CHIKV.rep



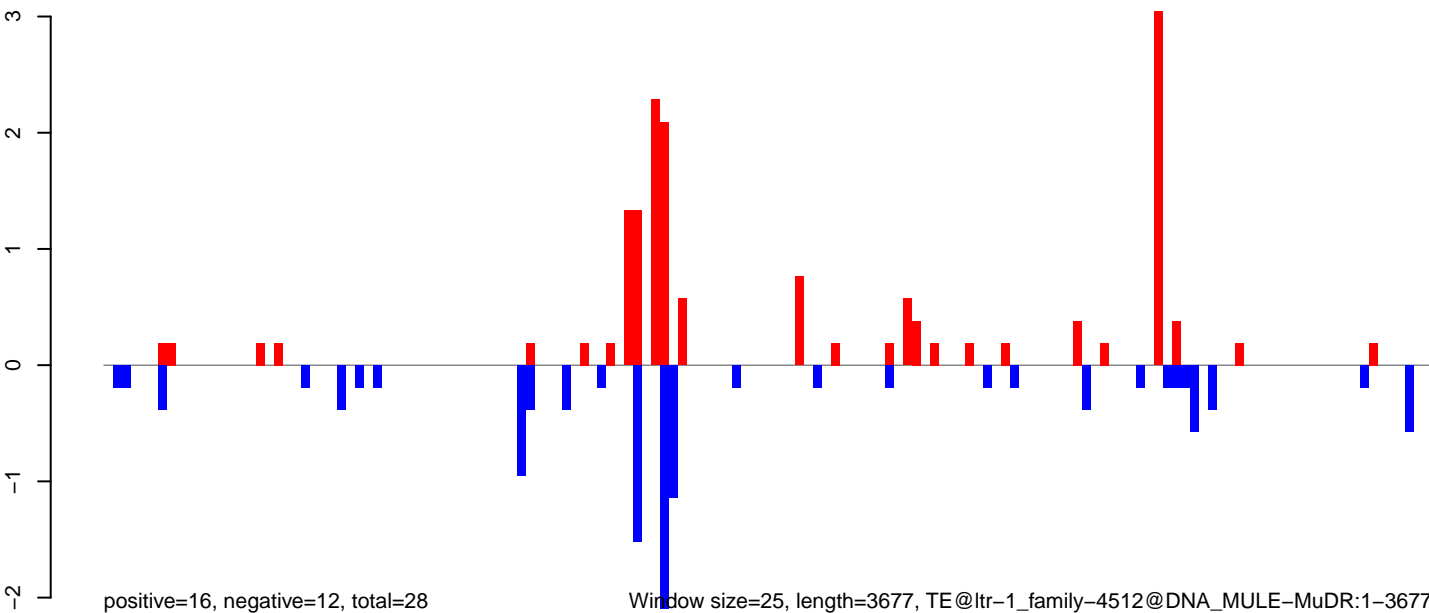
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

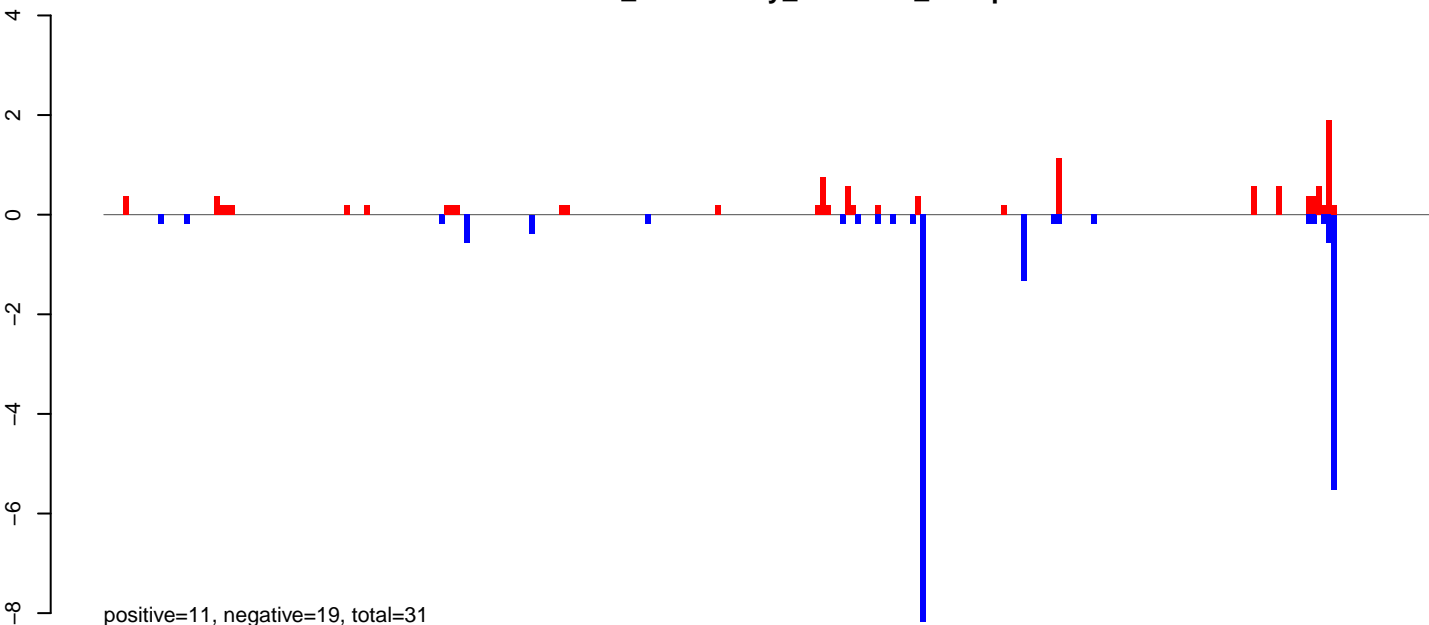


Window size=25, length=3677, TE@ltr-1_family-4512@DNA_MULE-MuDR:1-3677

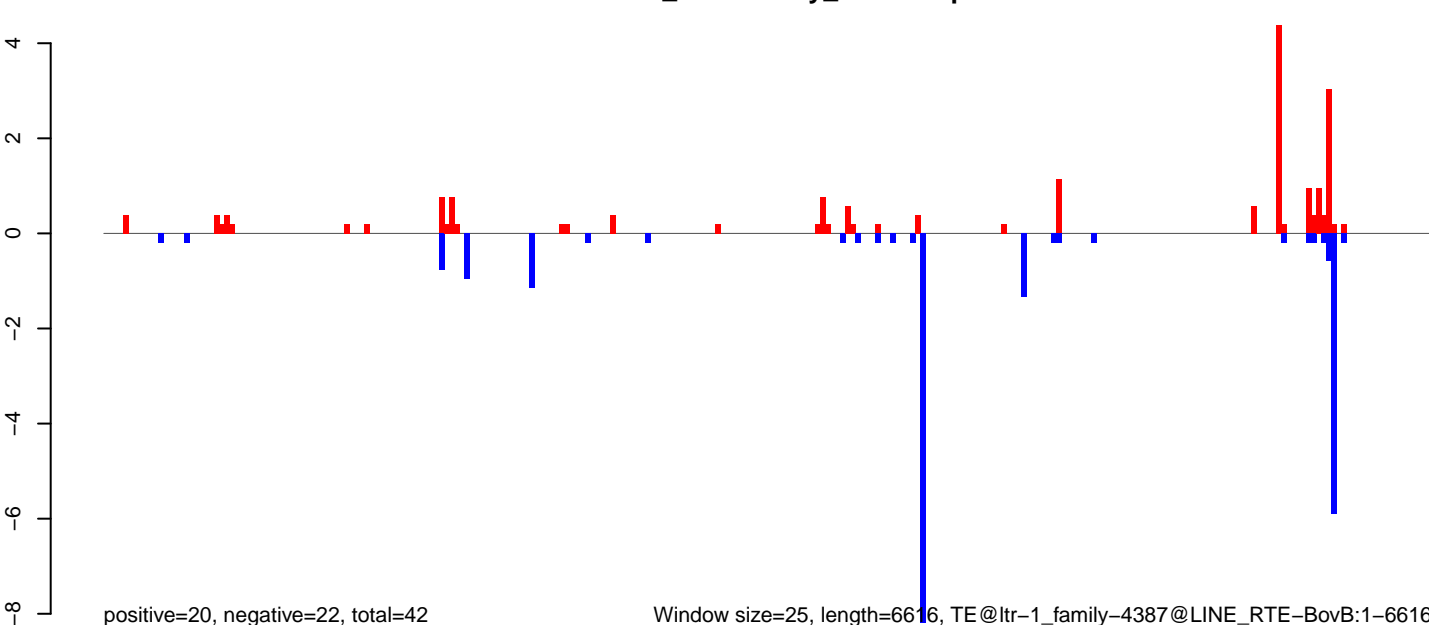
AeAlbo_WholeBody_CHIKV.18_23.rep



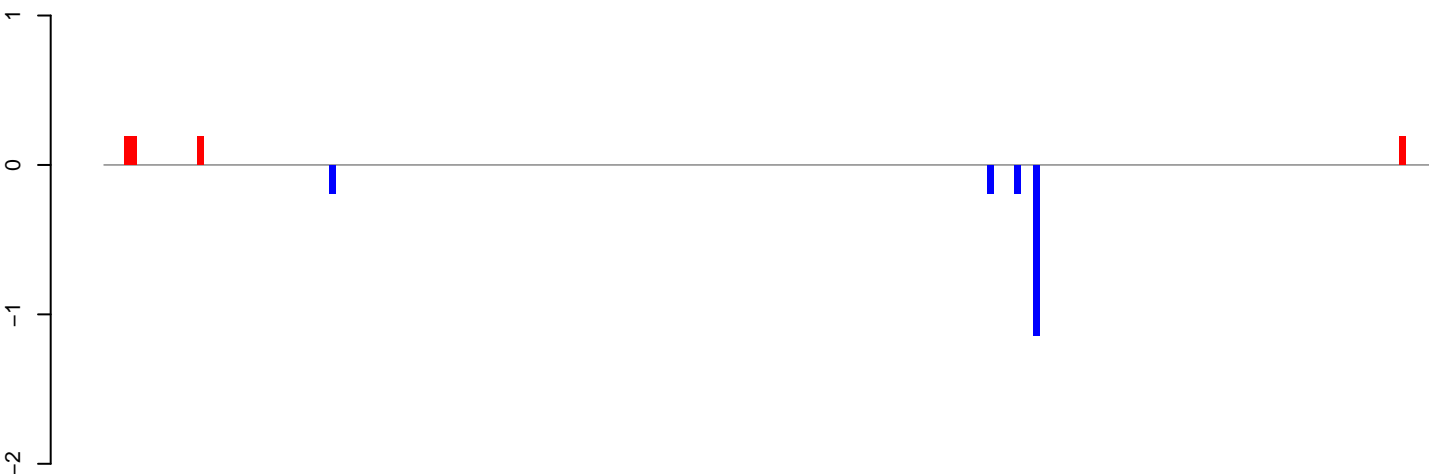
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

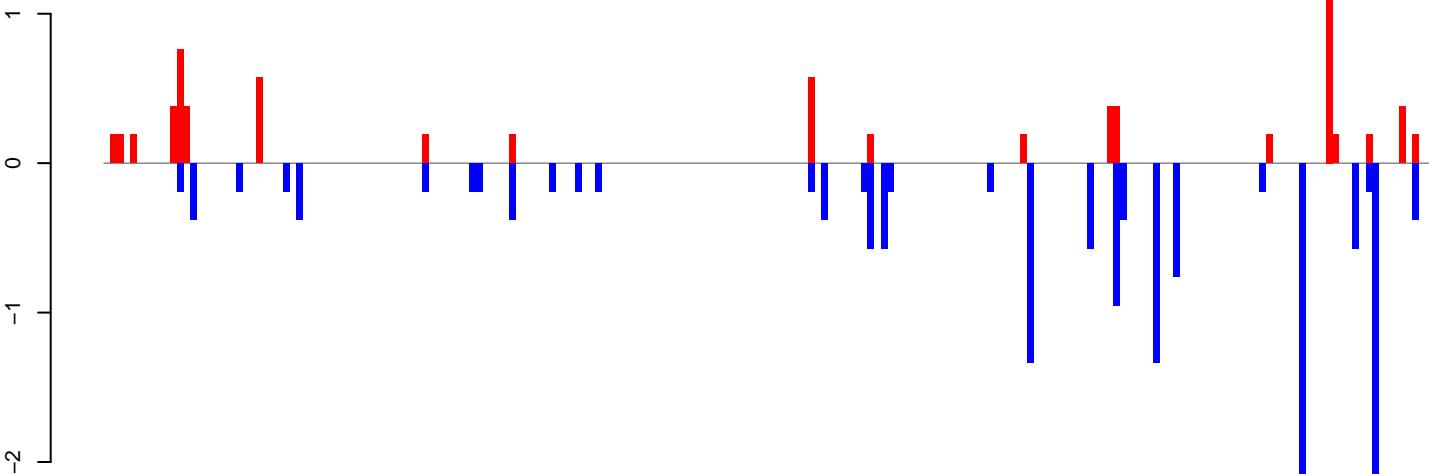


AeAlbo_WholeBody_CHIKV.18_23.rep



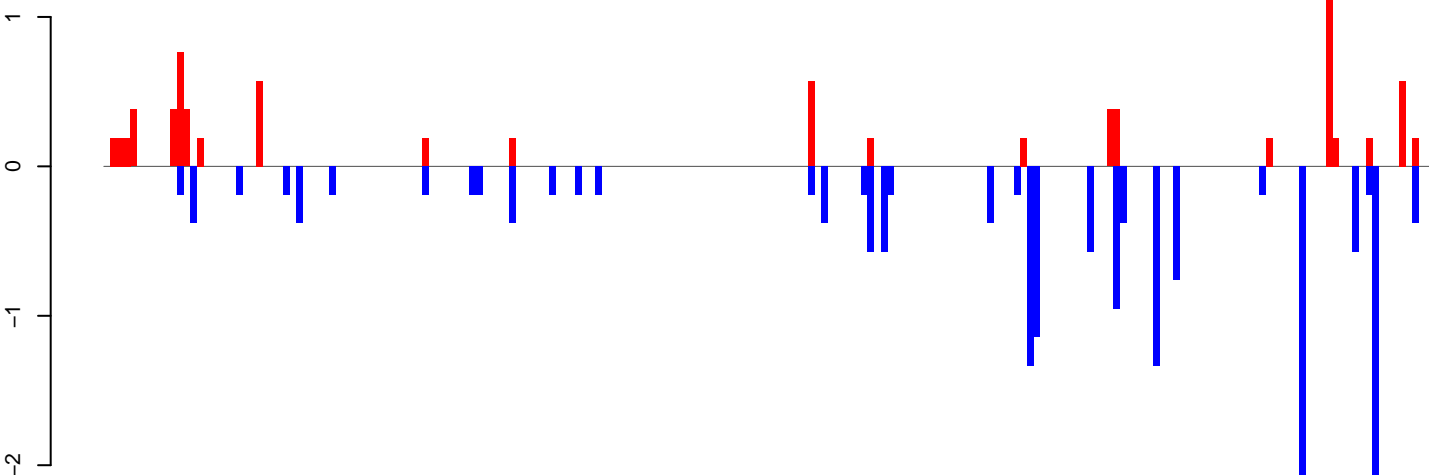
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=17, total=24

AeAlbo_WholeBody_CHIKV.rep

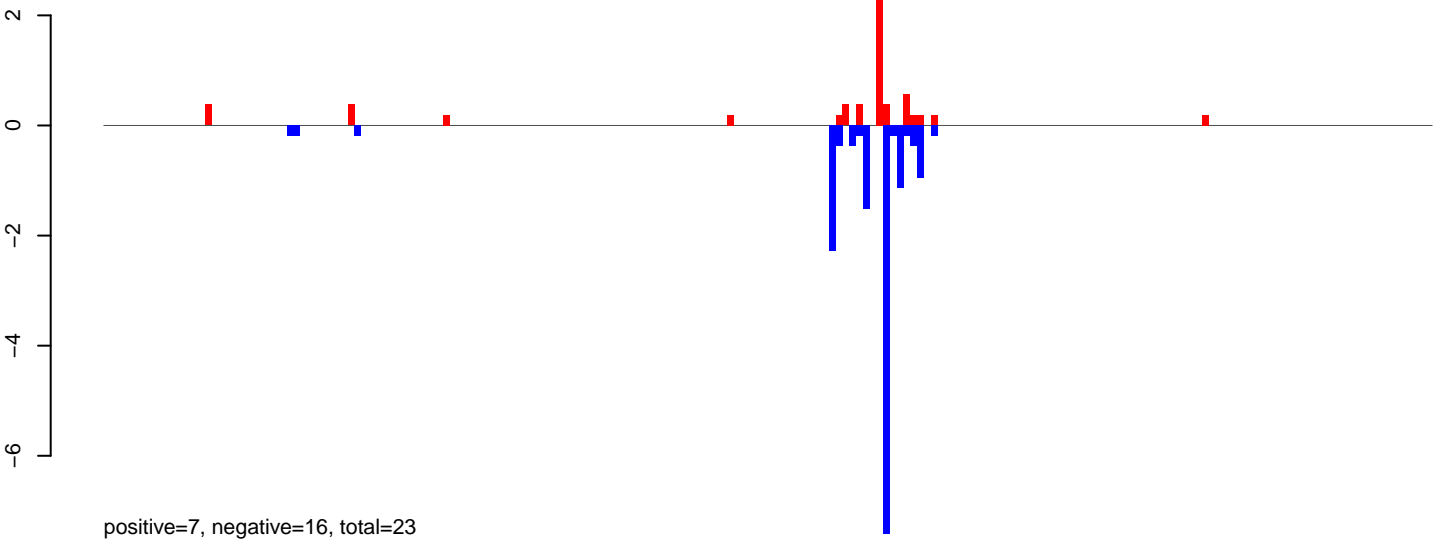


positive=8, negative=18, total=26

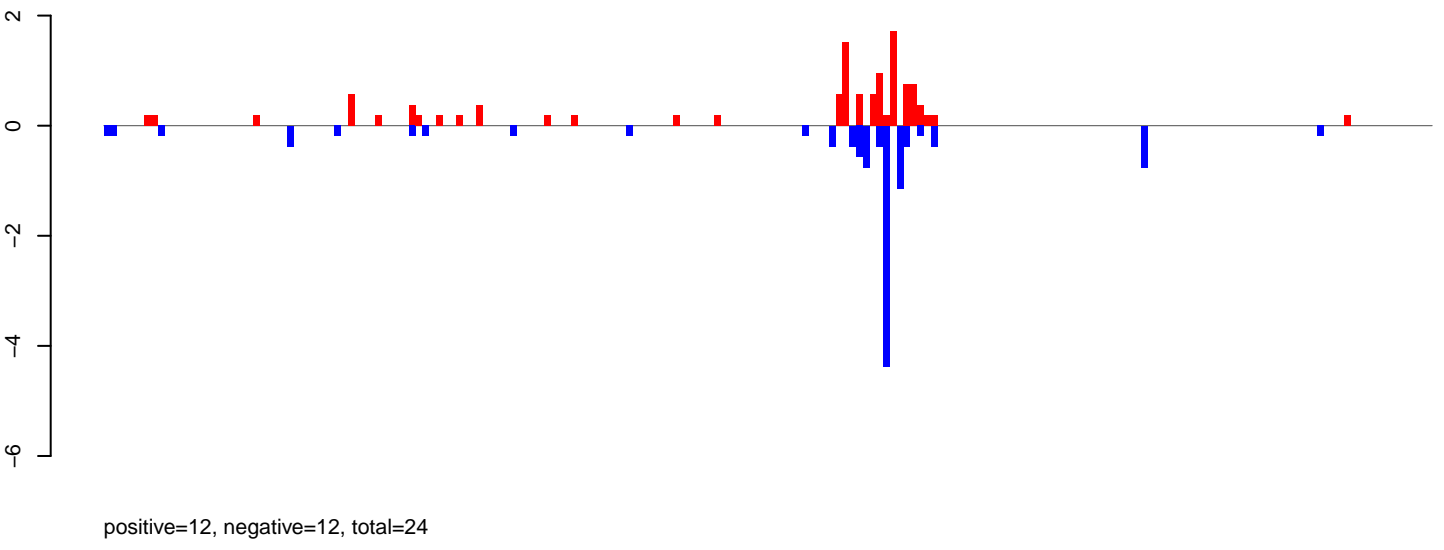
Window size=25, length=4989, TE@ltr-1_family-4377@LTR_Copia:1-4989

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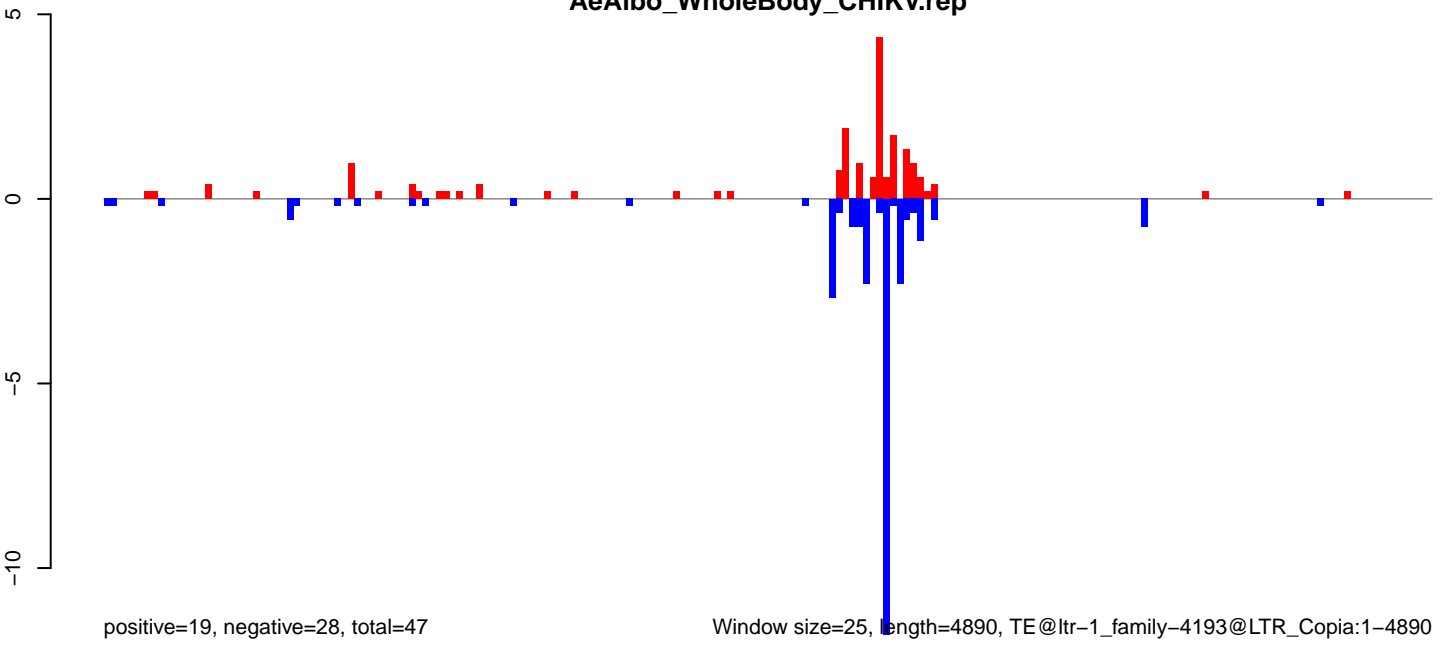
AeAlbo_WholeBody_CHIKV.18_23.rep



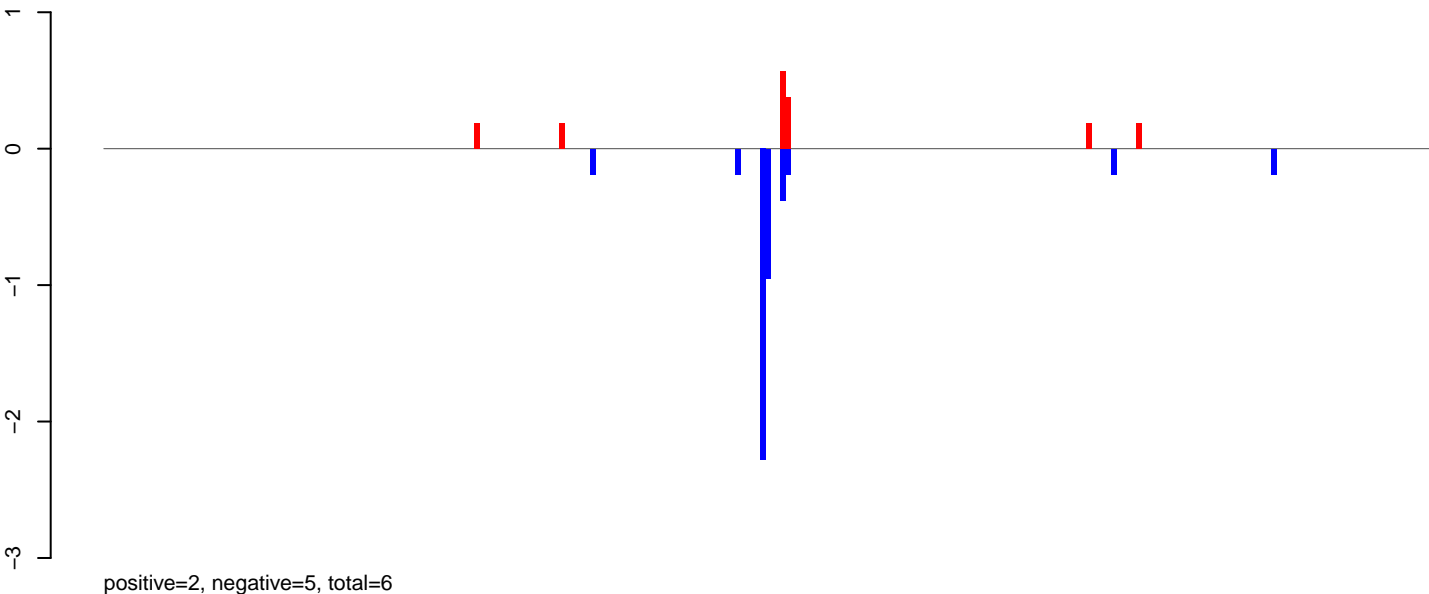
AeAlbo_WholeBody_CHIKV.24_35.rep



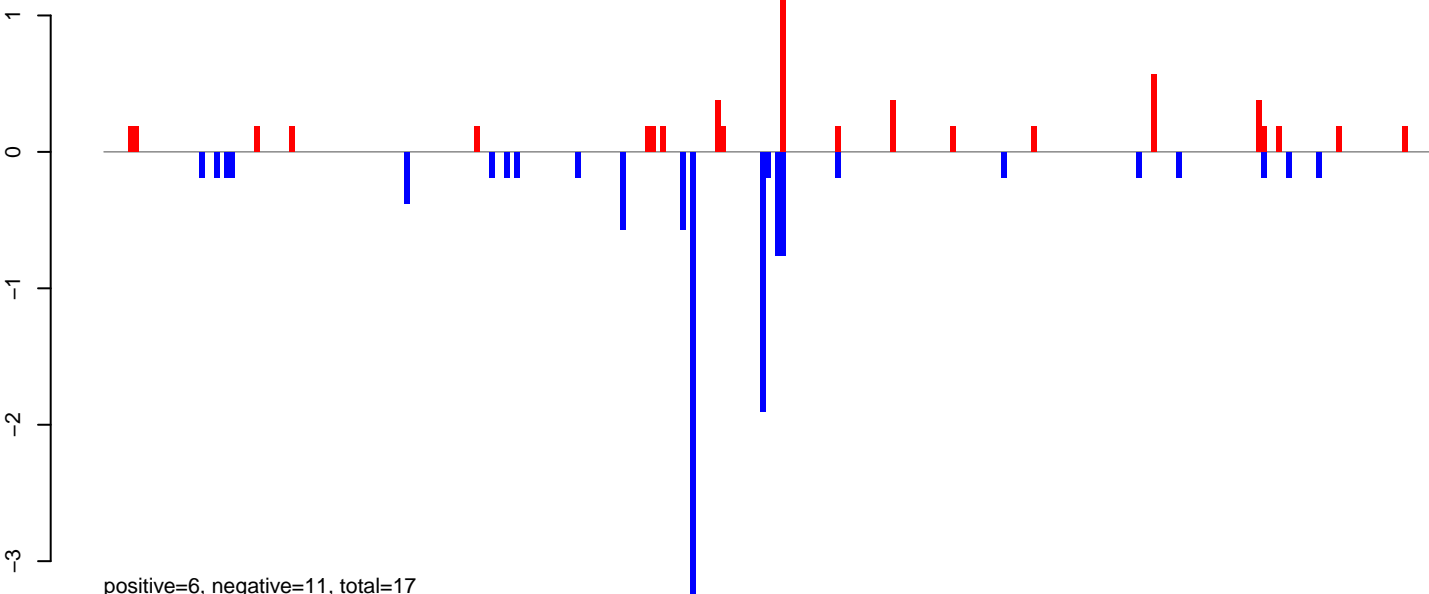
AeAlbo_WholeBody_CHIKV.rep



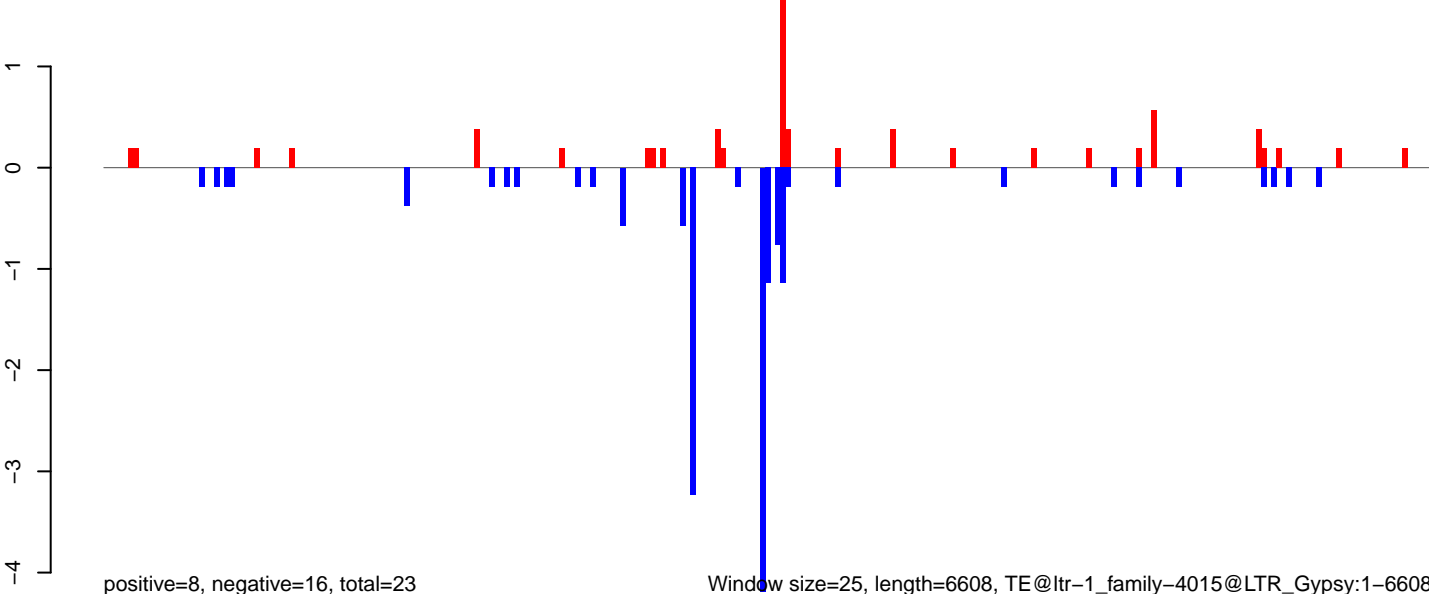
AeAlbo_WholeBody_CHIKV.18_23.rep



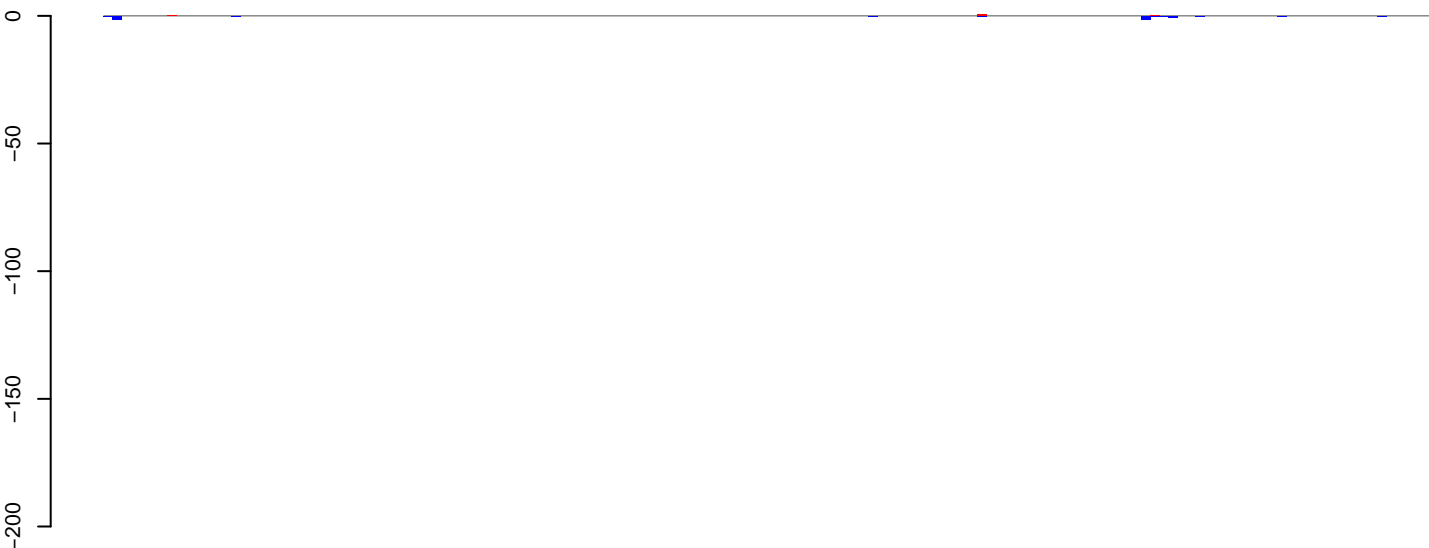
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



positive=1, negative=6, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=305, total=306

AeAlbo_WholeBody_CHIKV.rep

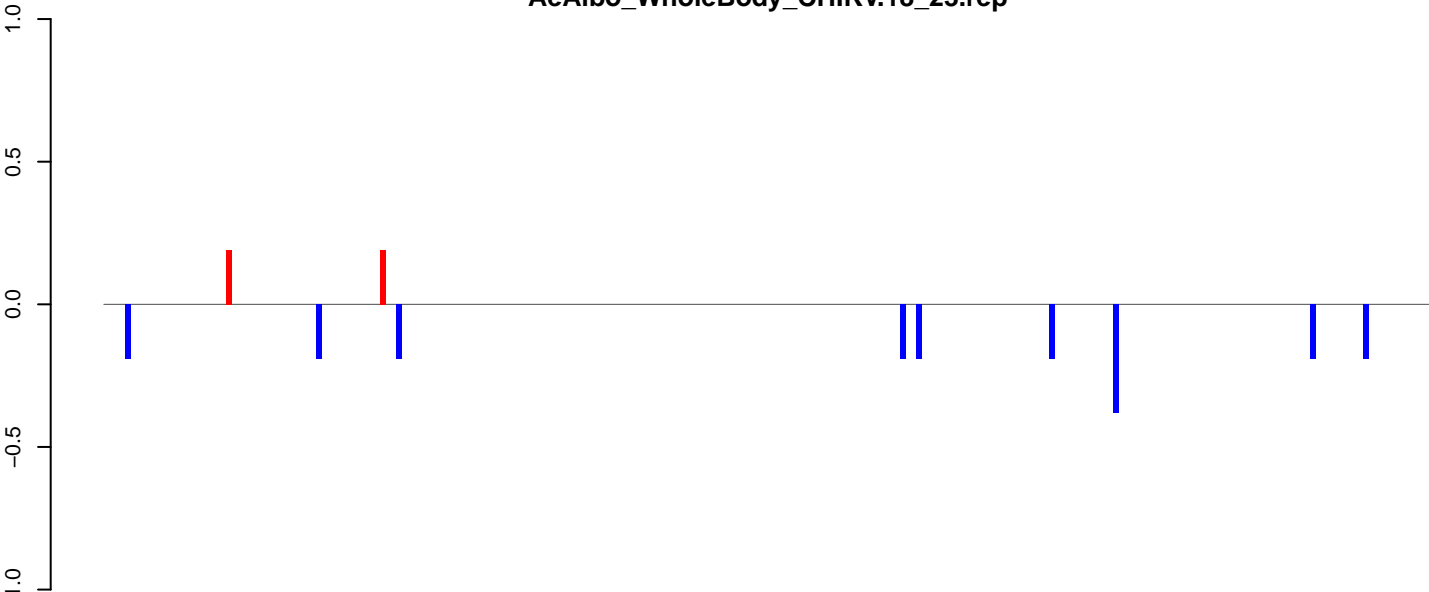


positive=2, negative=311, total=313

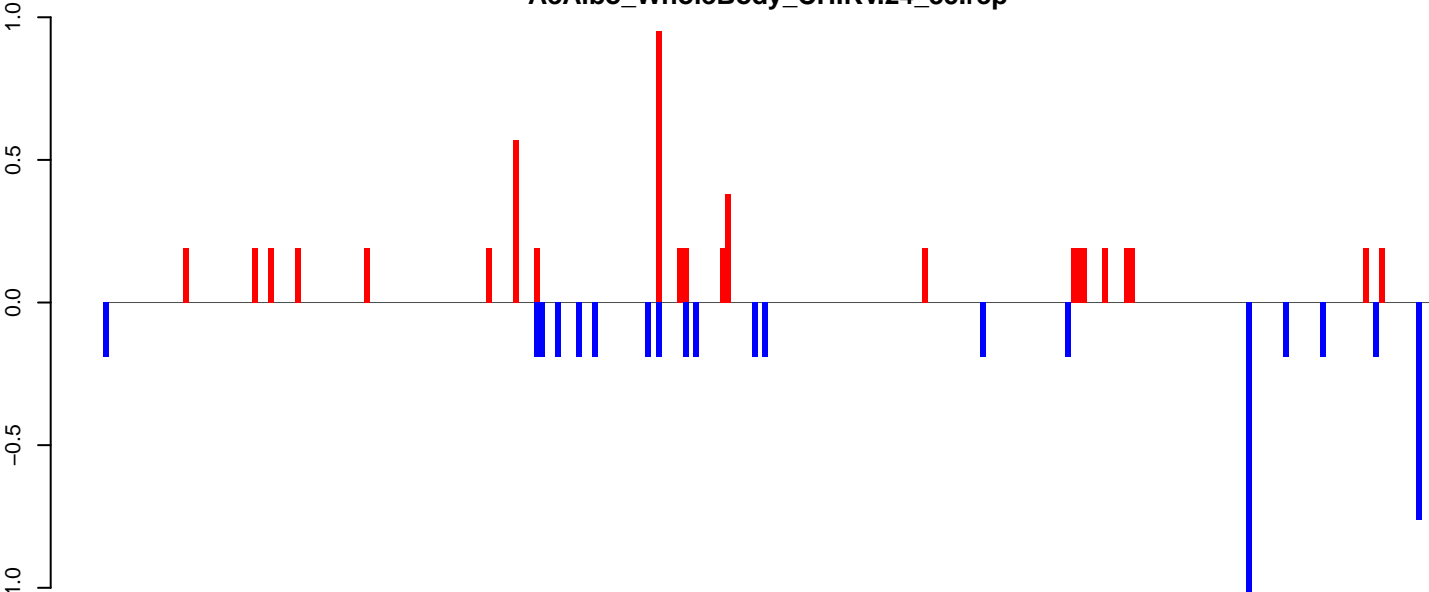
Window size=25, length=3628, TE@ltr-1_family-3950@LTR_Gypsy:1-3628

0 1000 2000 3000

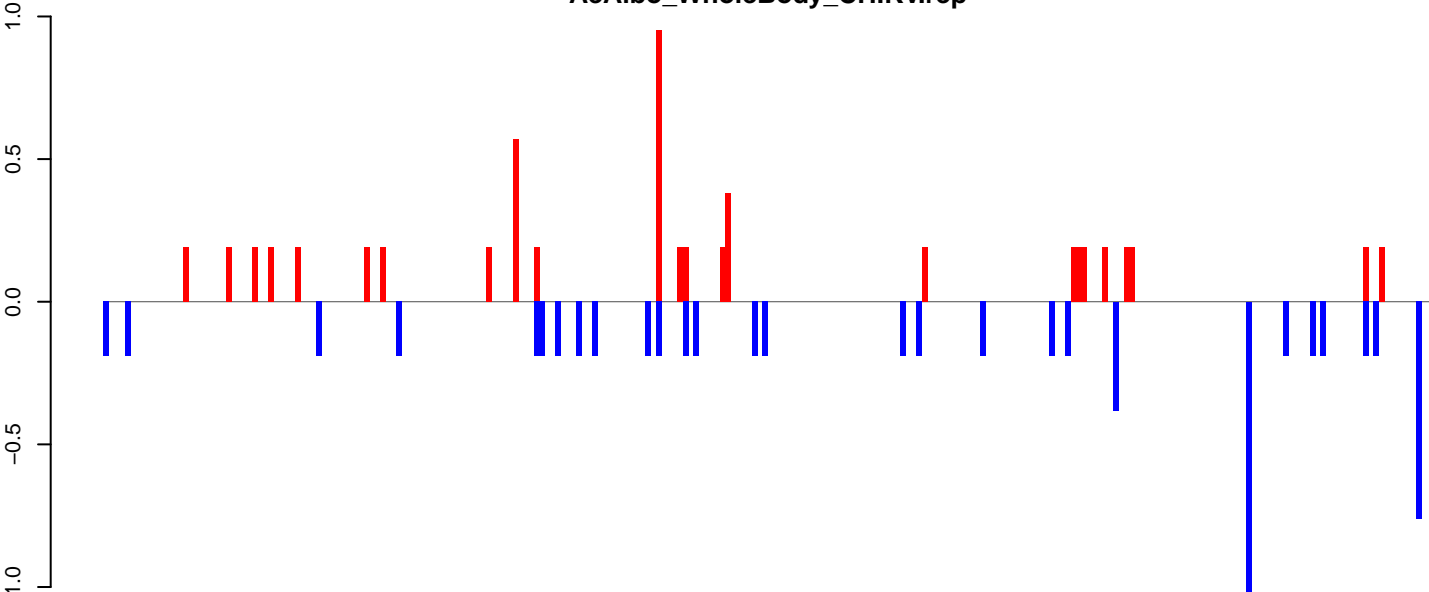
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

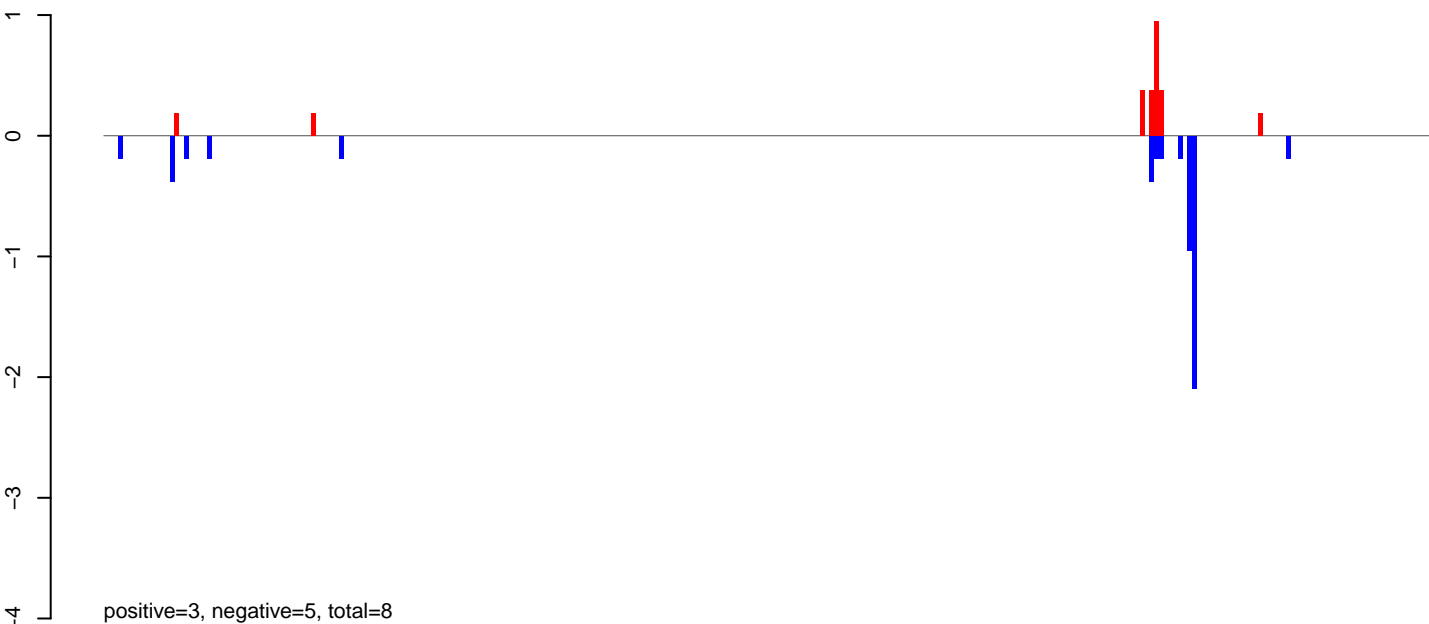


AeAlbo_WholeBody_CHIKV.rep

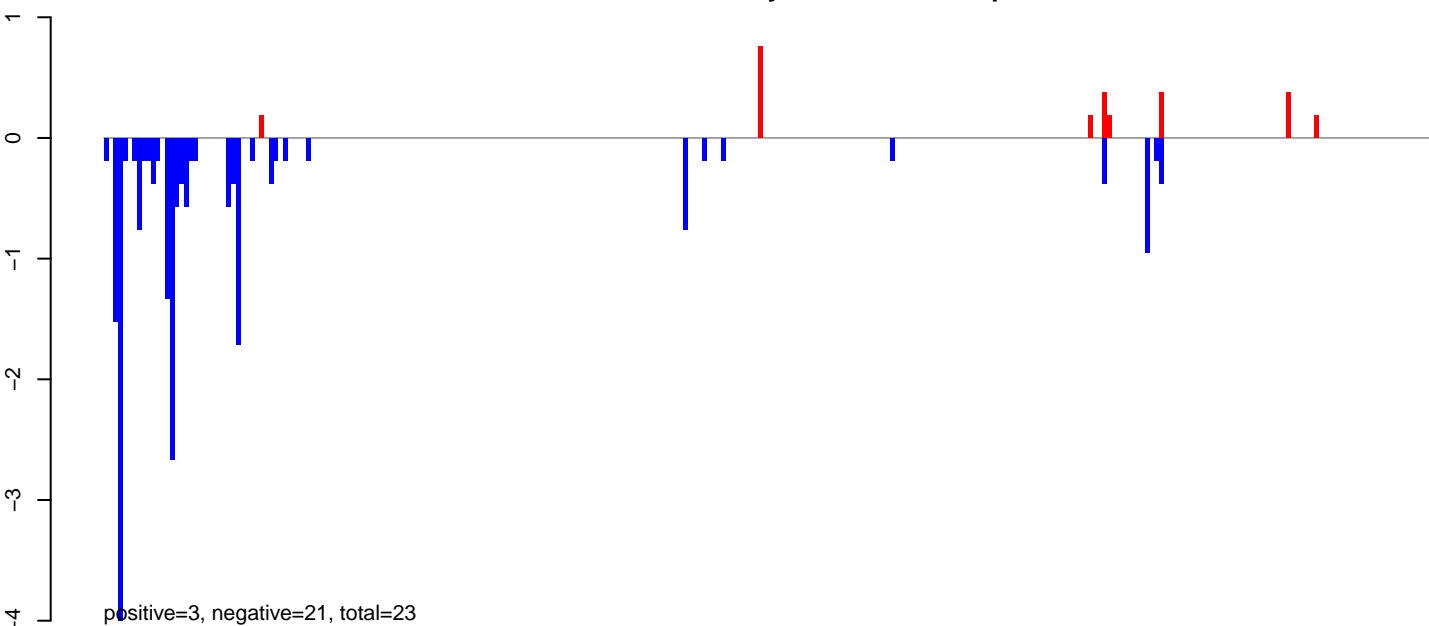


Window size=25, length=6233, TE@ltr-1_family-3942@LTR_Pao:1-6233

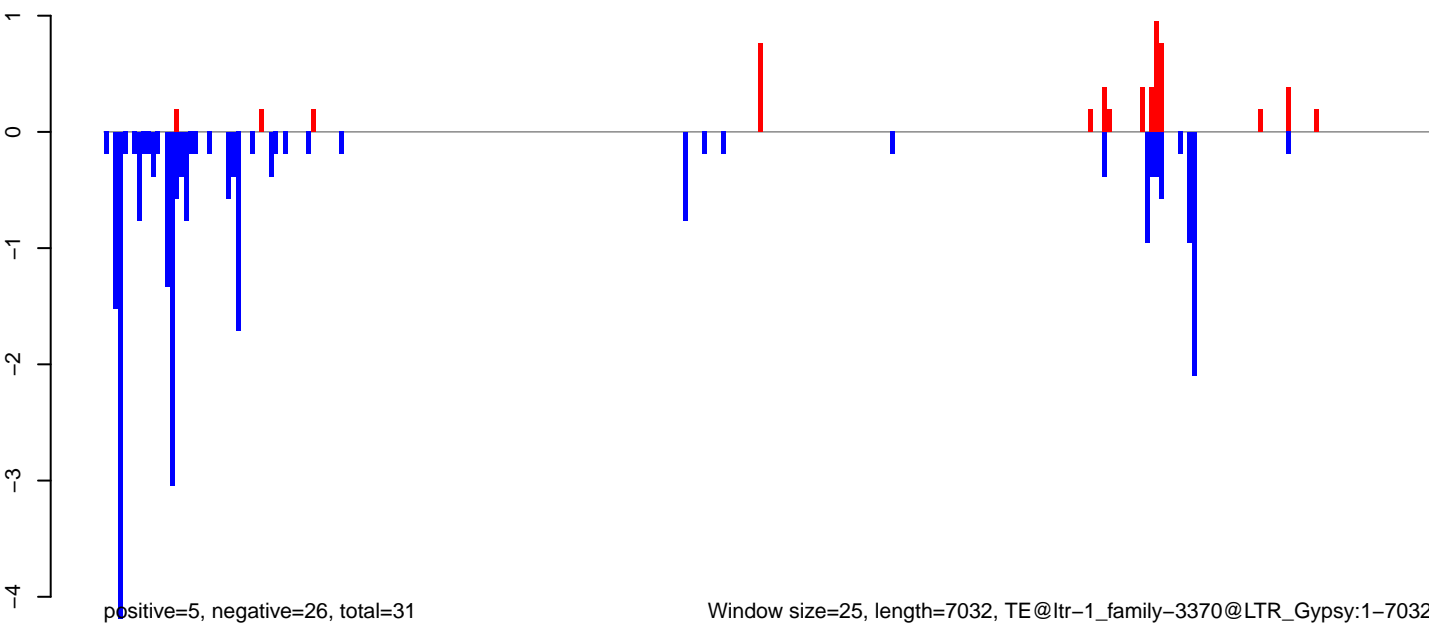
AeAlbo_WholeBody_CHIKV.18_23.rep



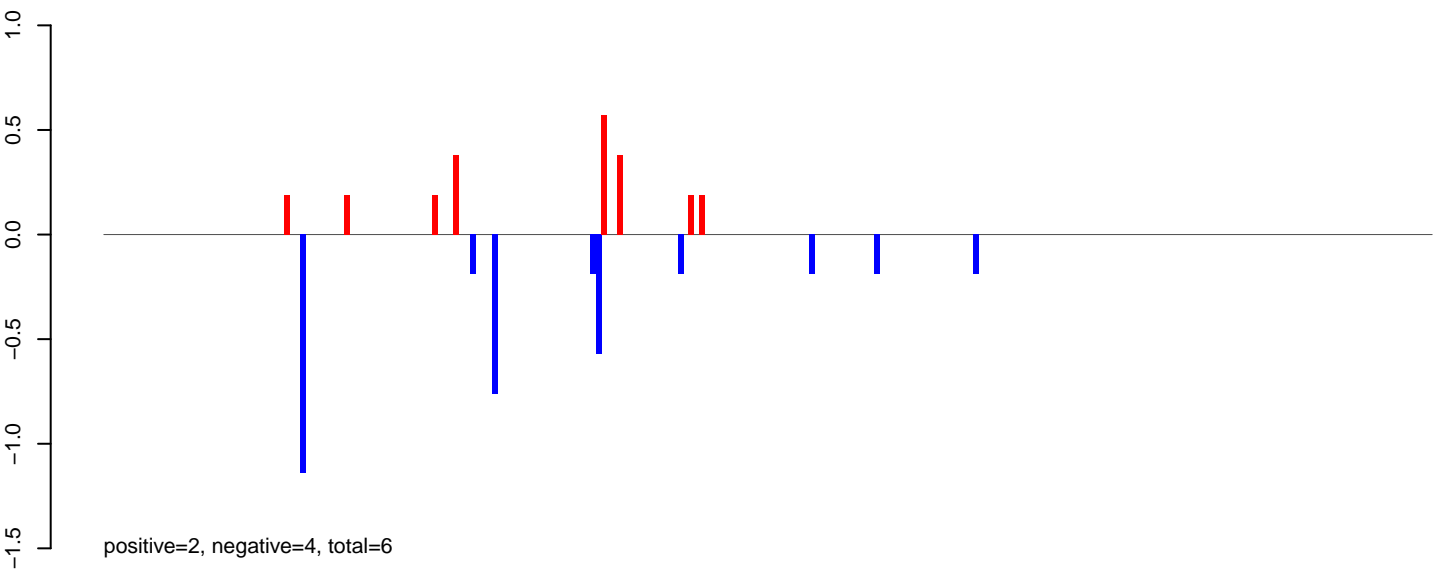
AeAlbo_WholeBody_CHIKV.24_35.rep



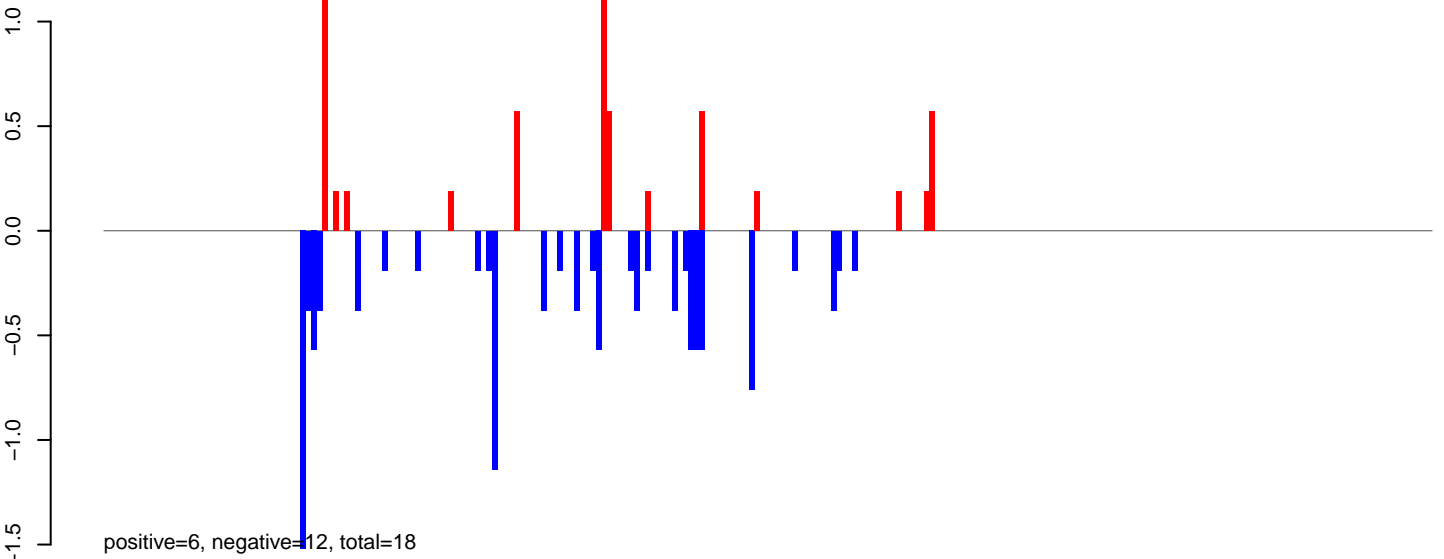
AeAlbo_WholeBody_CHIKV.rep



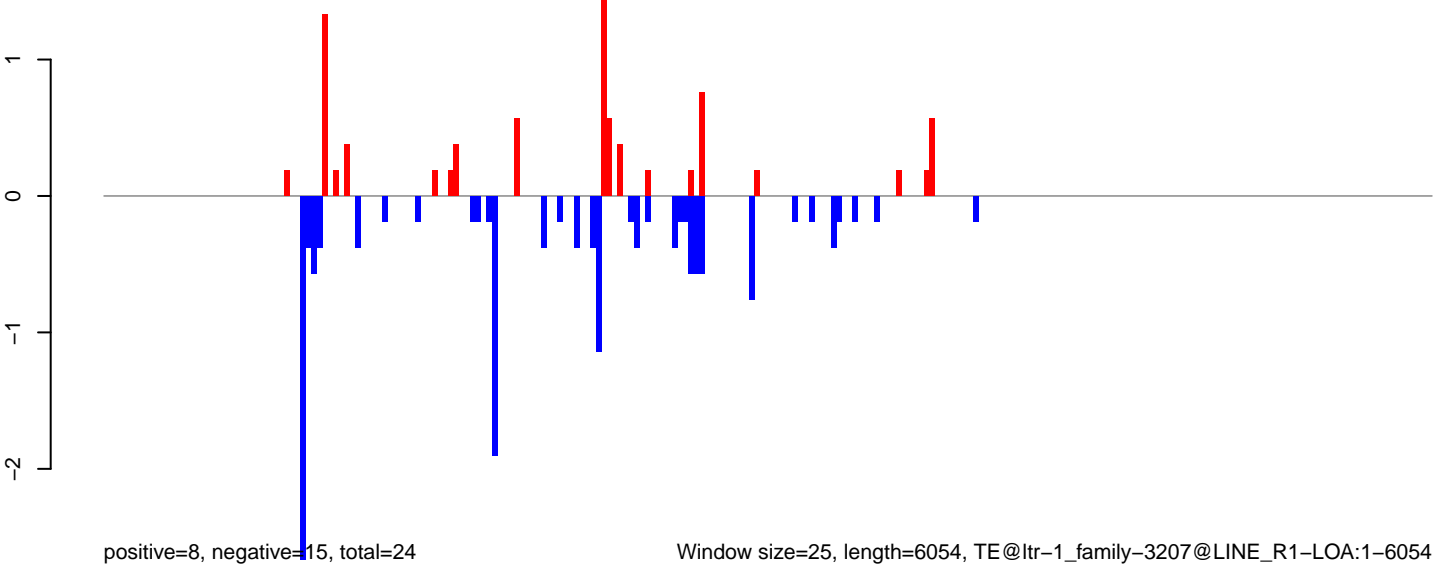
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



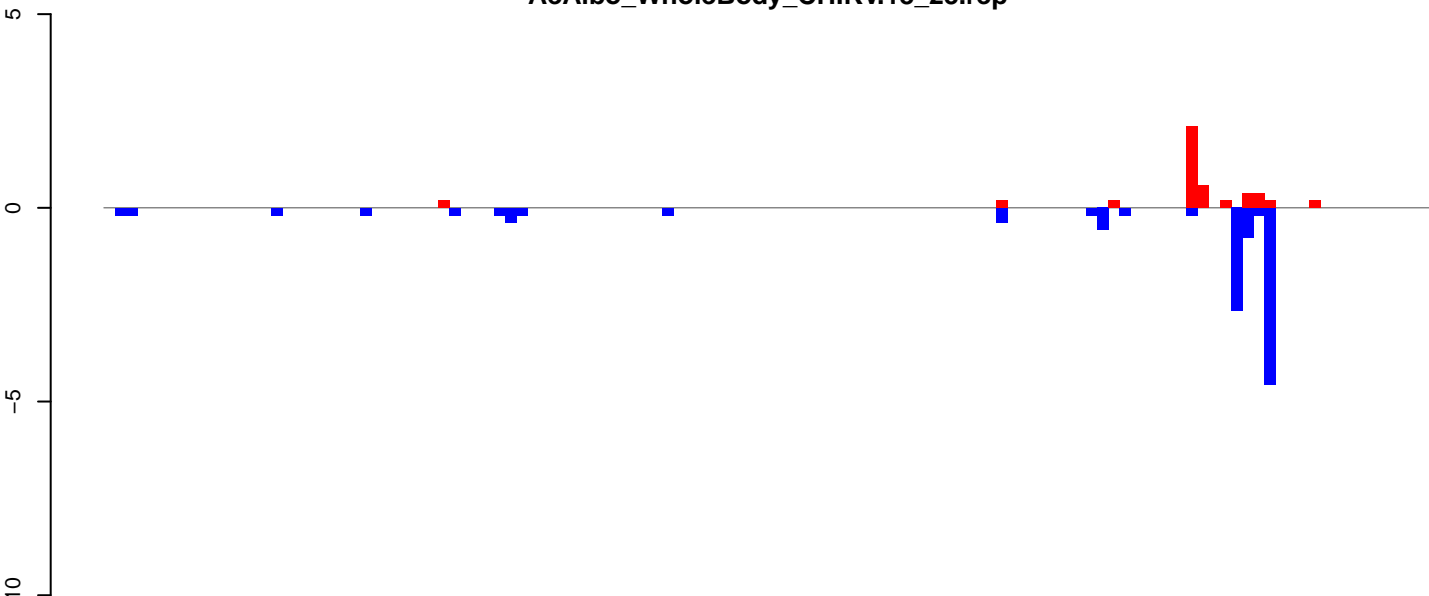
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6054, TE@ltr-1_family-3207@LINE_R1-LOA:1-6054

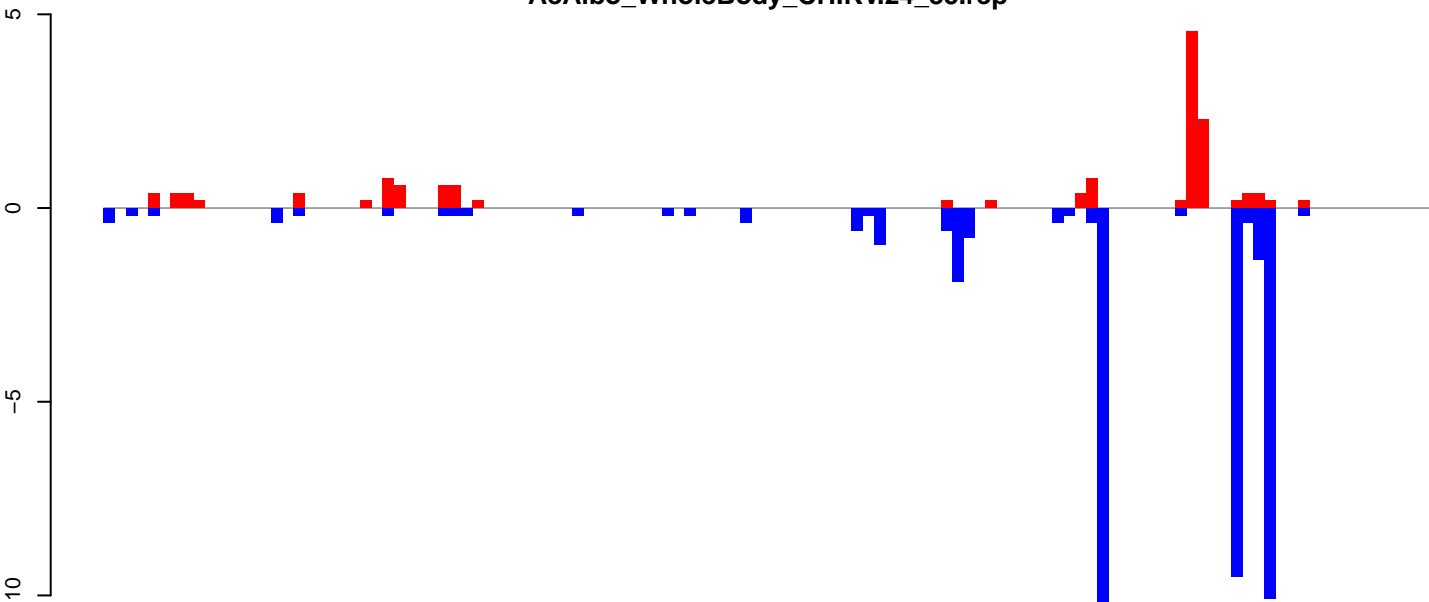
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



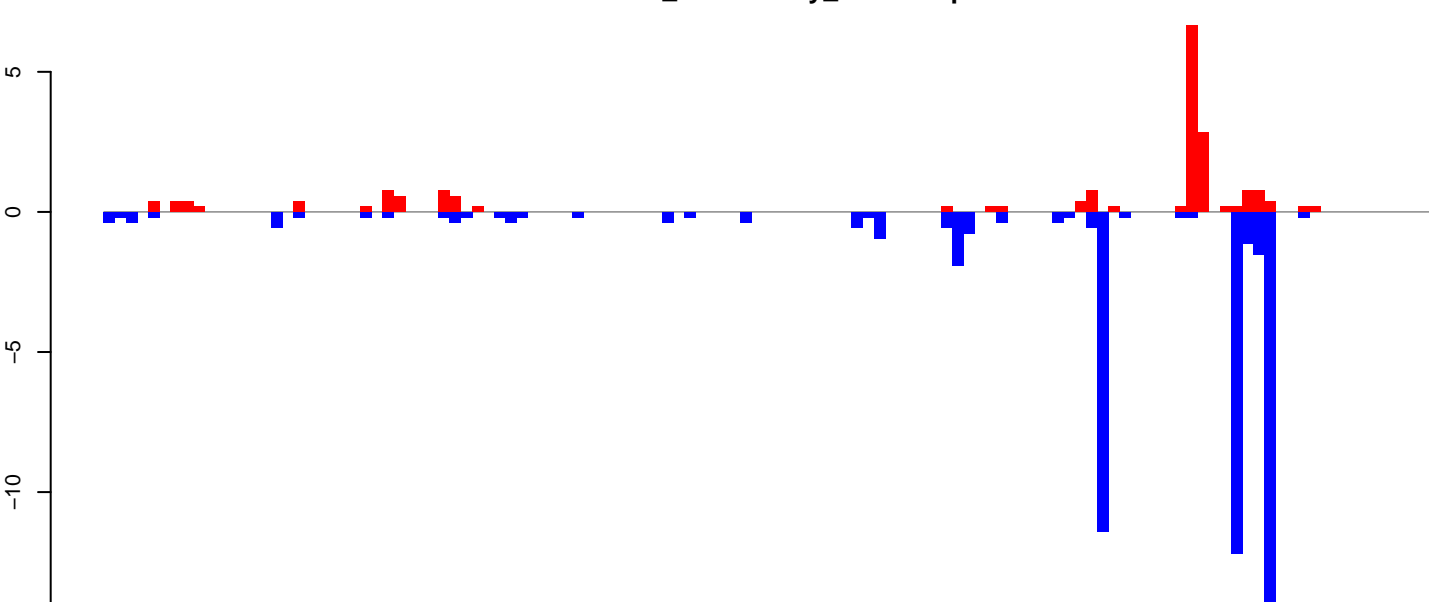
positive=5, negative=12, total=16

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=41, total=56

AeAlbo_WholeBody_CHIKV.rep

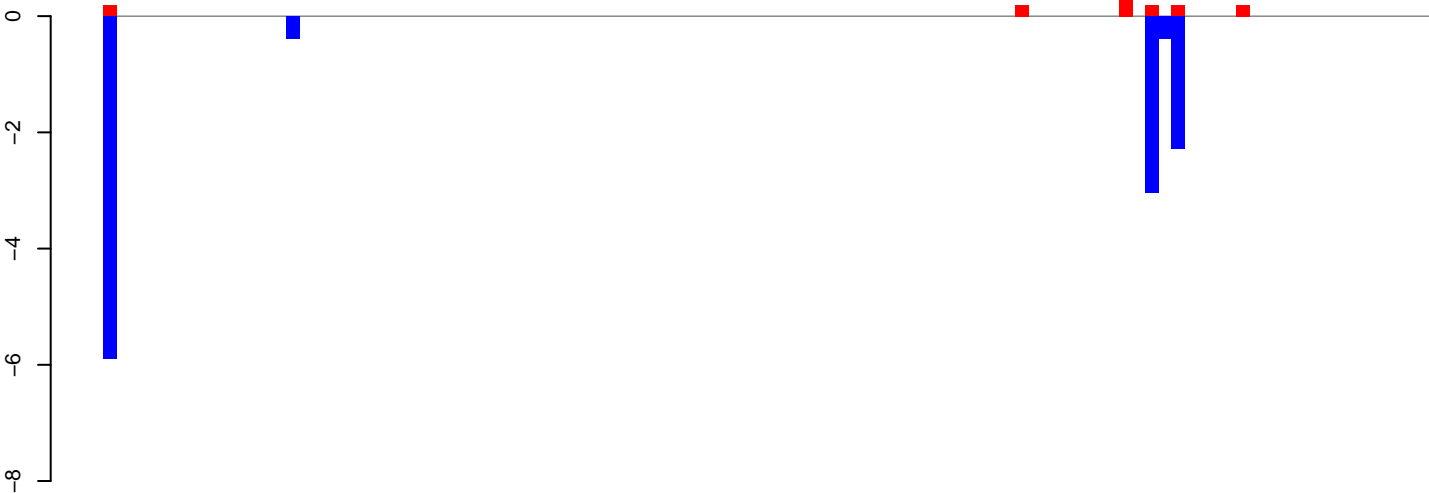


positive=19, negative=53, total=72

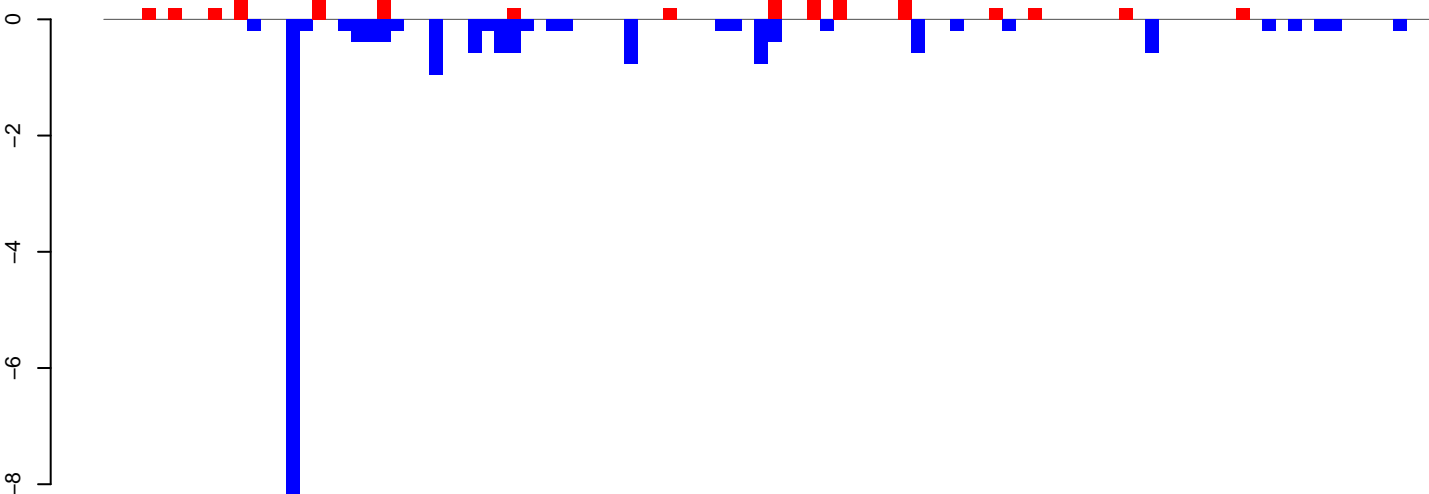
Window size=25, length=2952, TE@ltr-1_family-3182@DNA_CMC-Chapaev:1-2952

0 500 1000 1500 2000 2500 3000

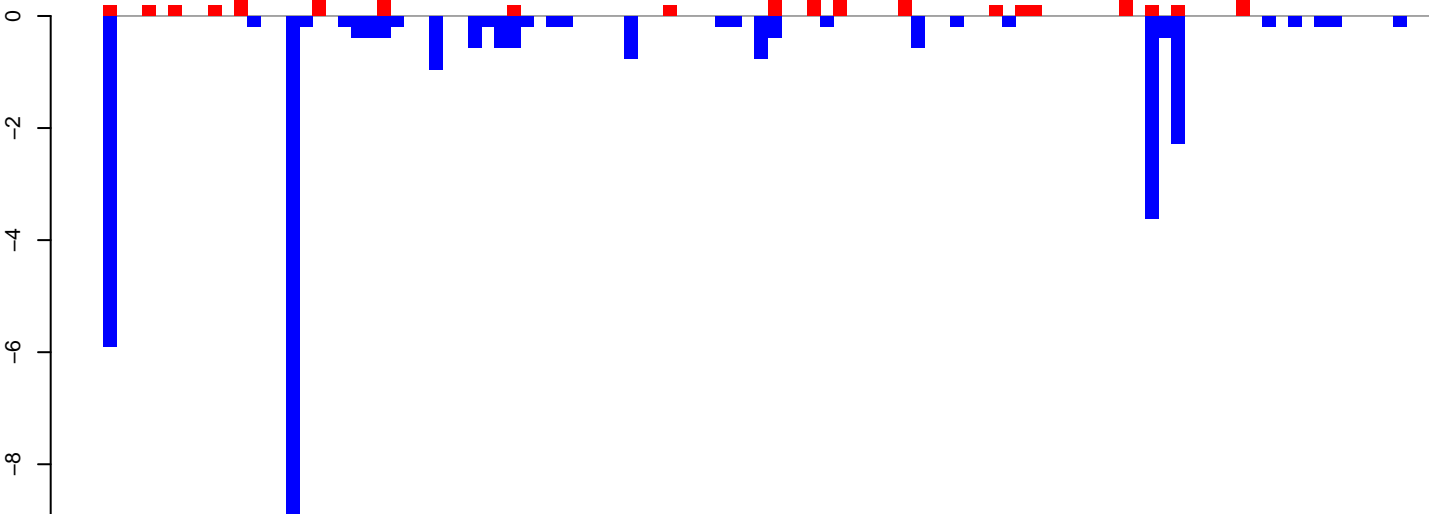
AeAlbo_WholeBody_CHIKV.18_23.rep



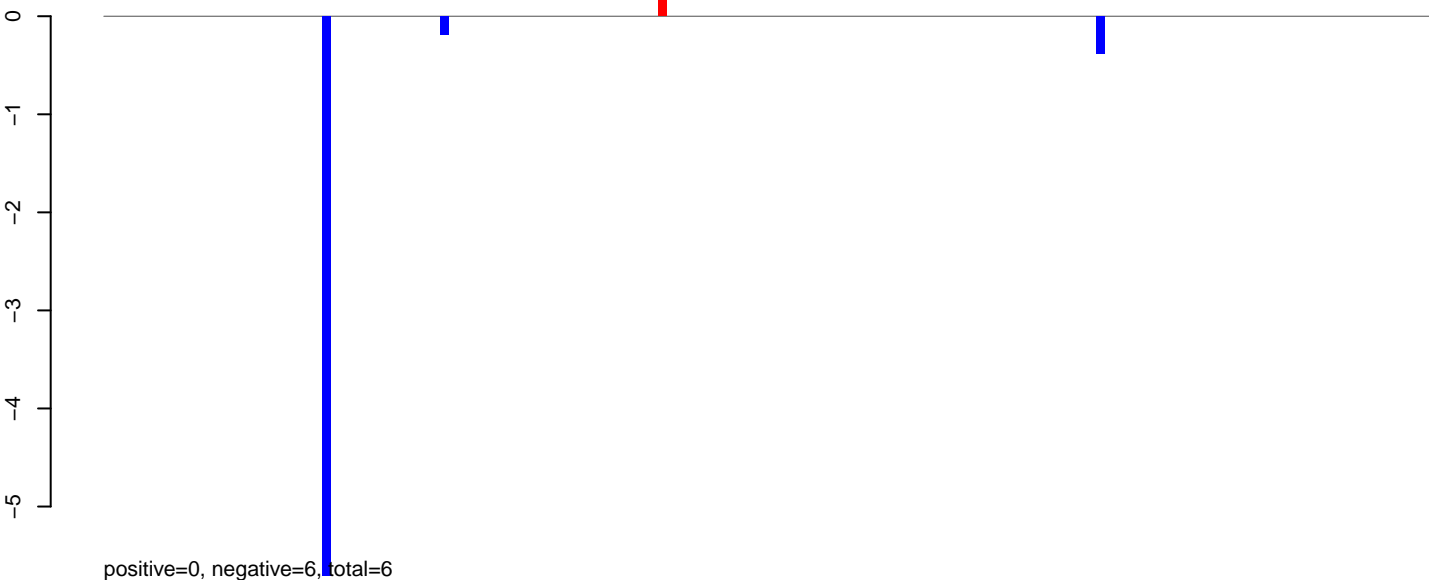
AeAlbo_WholeBody_CHIKV.24_35.rep



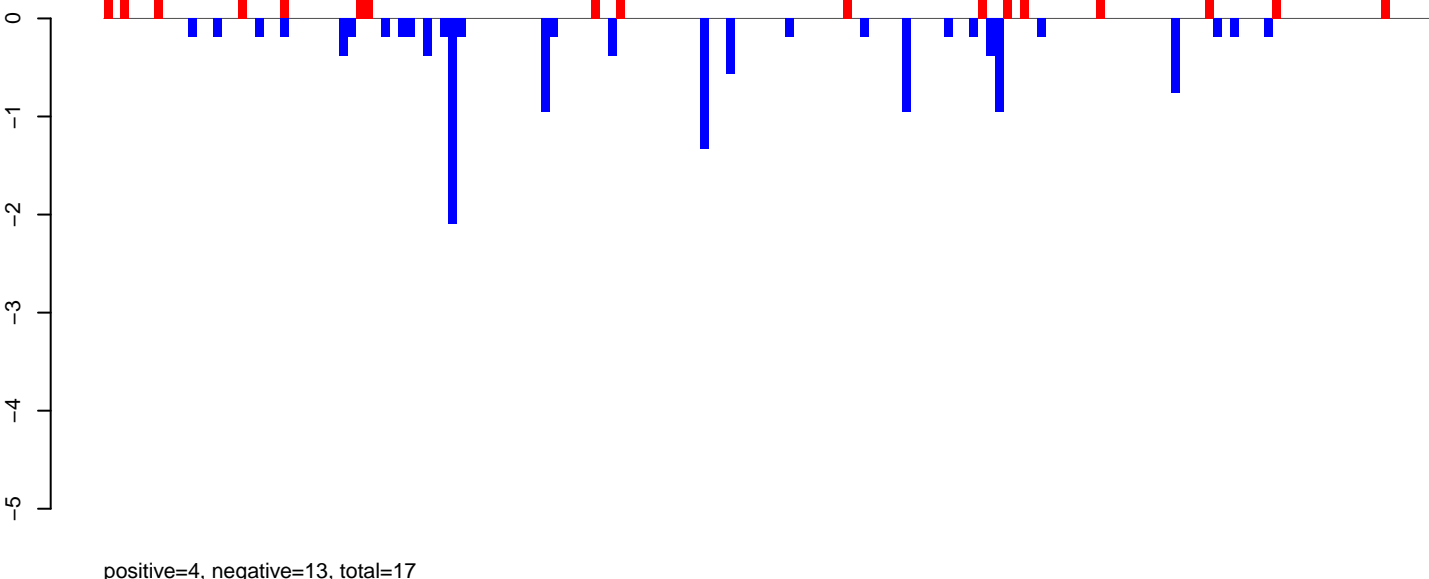
AeAlbo_WholeBody_CHIKV.rep



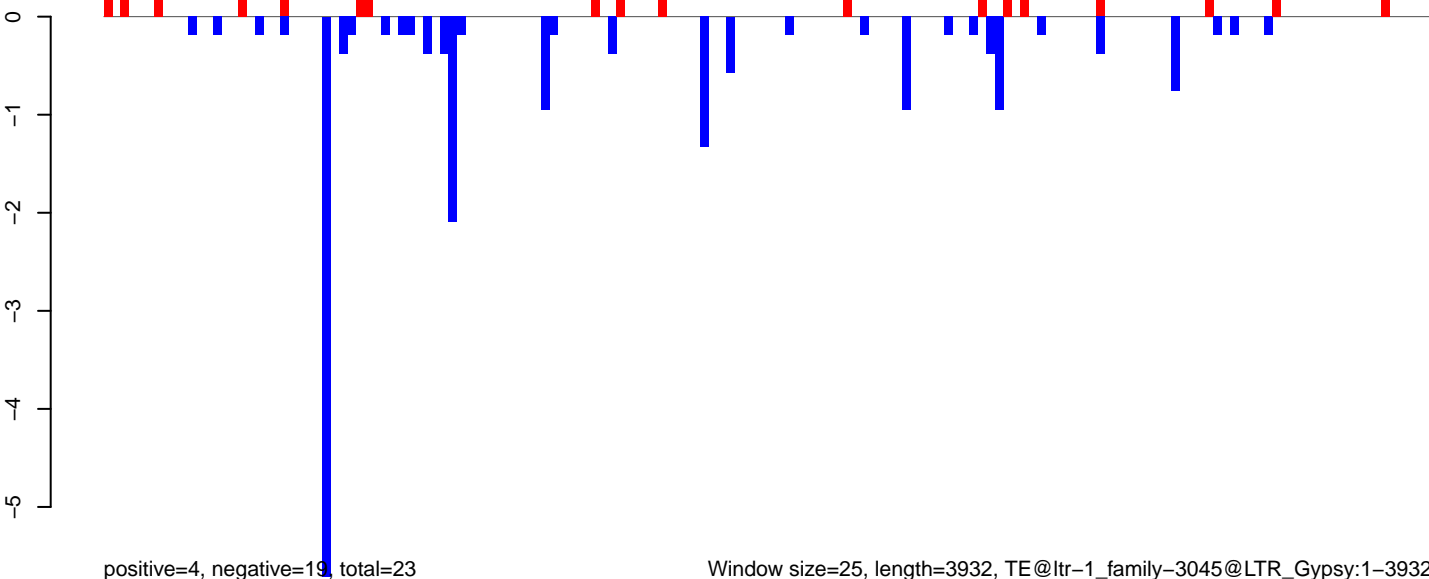
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



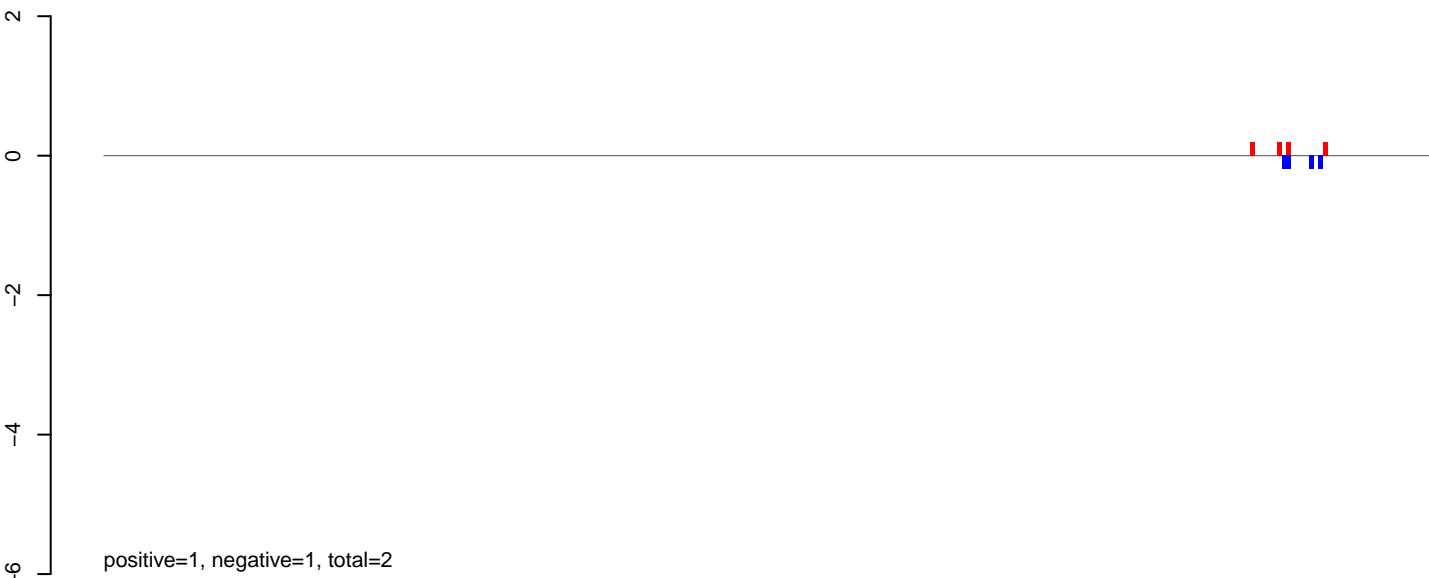
AeAlbo_WholeBody_CHIKV.rep



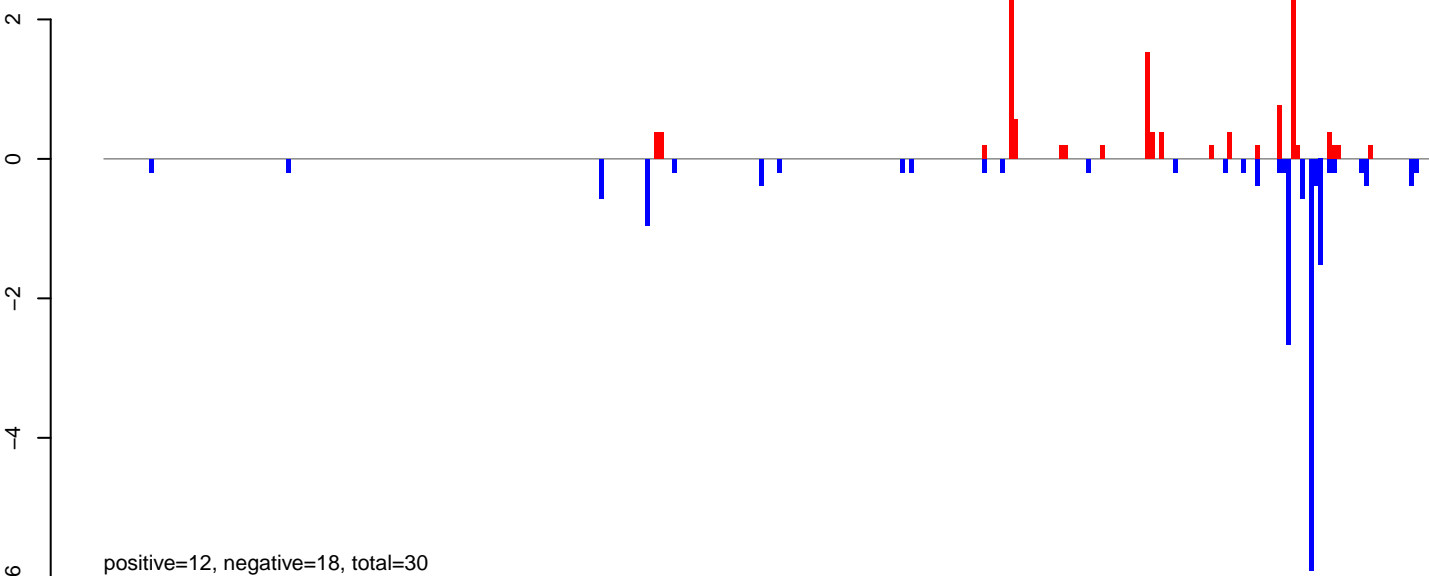
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0 1000 2000 3000 4000

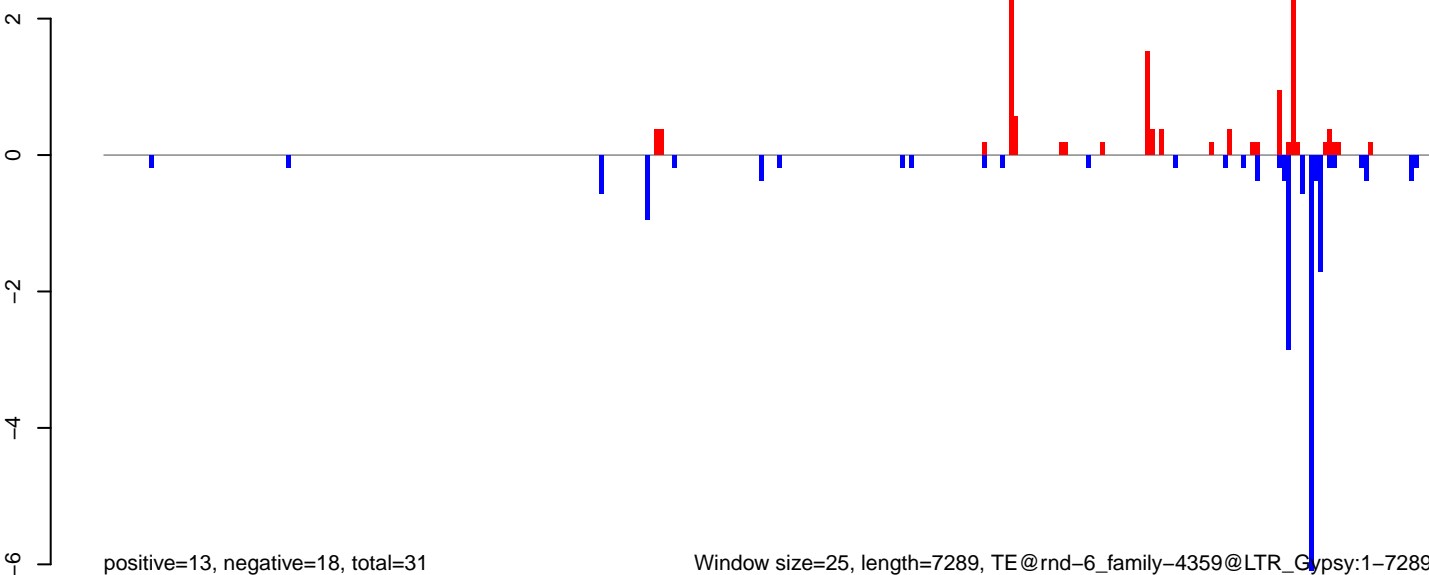
AeAlbo_WholeBody_CHIKV.18_23.rep



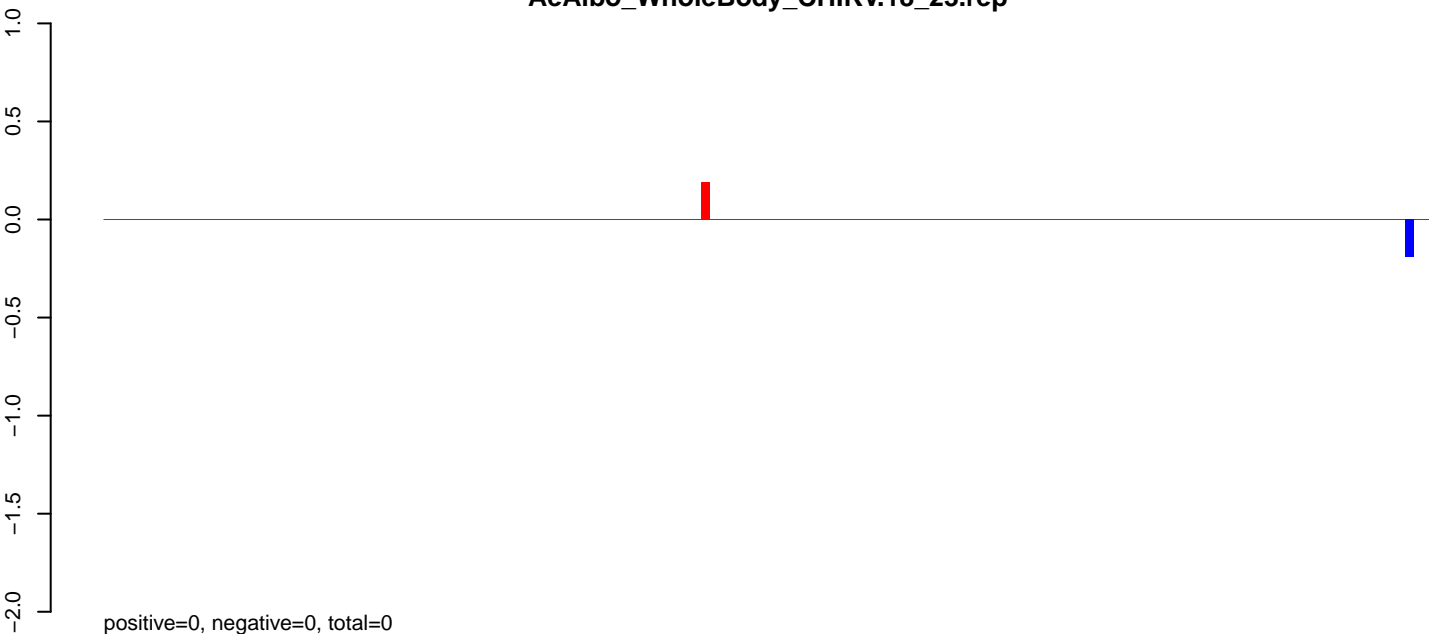
AeAlbo_WholeBody_CHIKV.24_35.rep



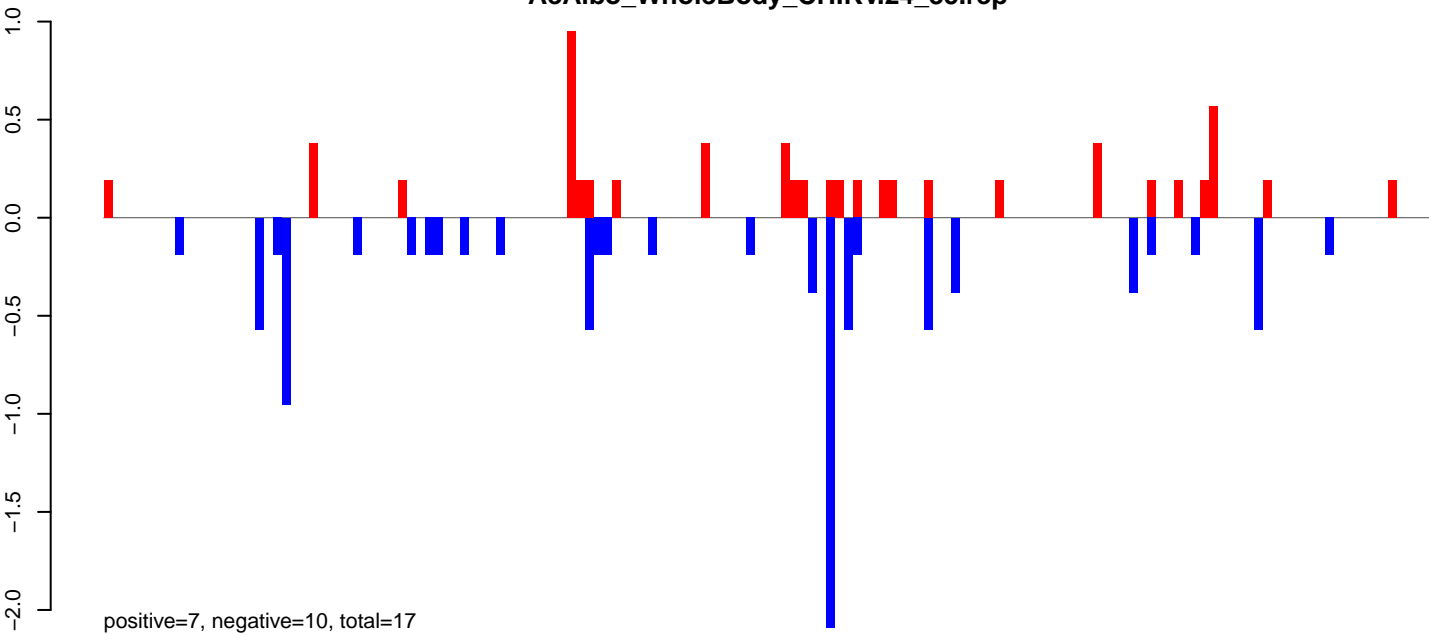
AeAlbo_WholeBody_CHIKV.rep



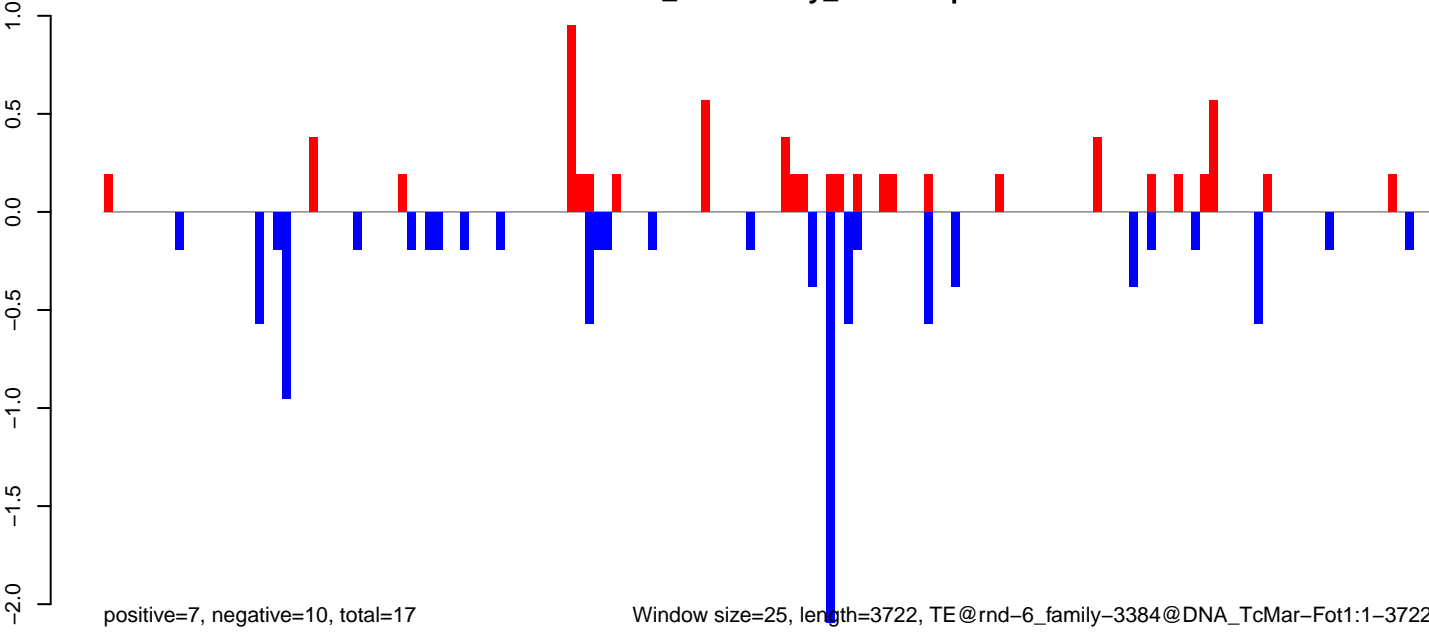
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



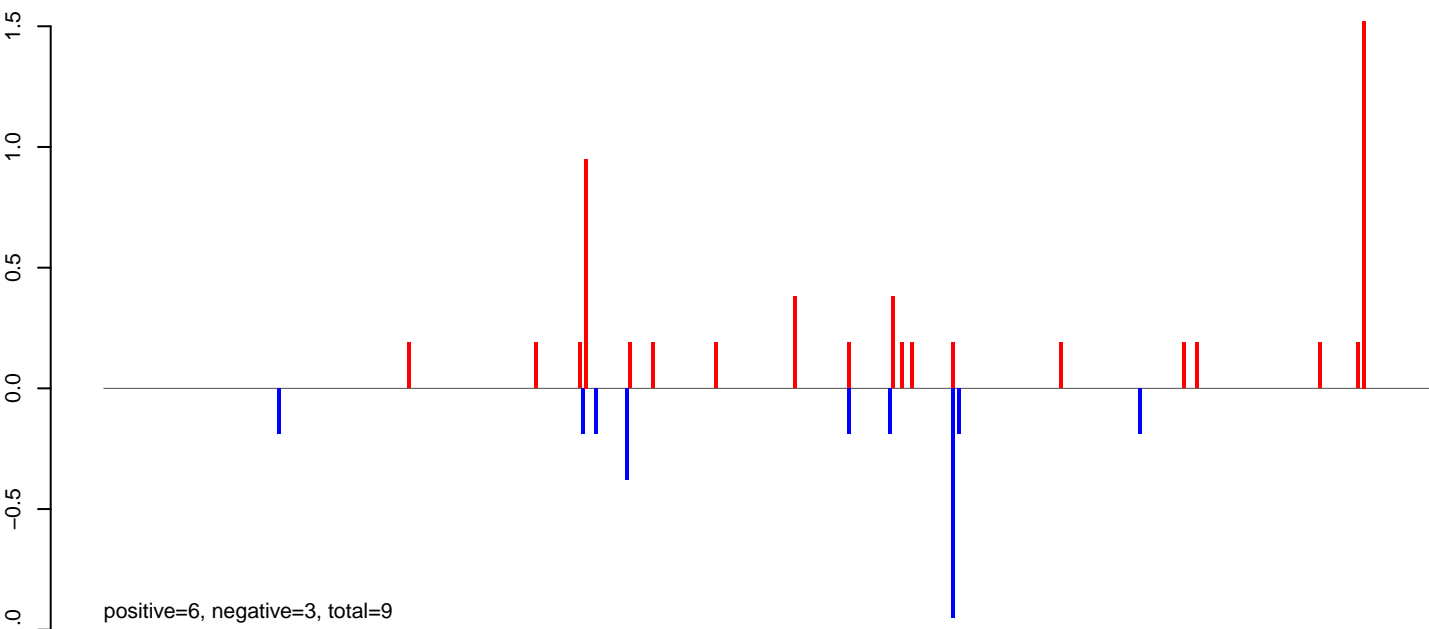
AeAlbo_WholeBody_CHIKV.rep



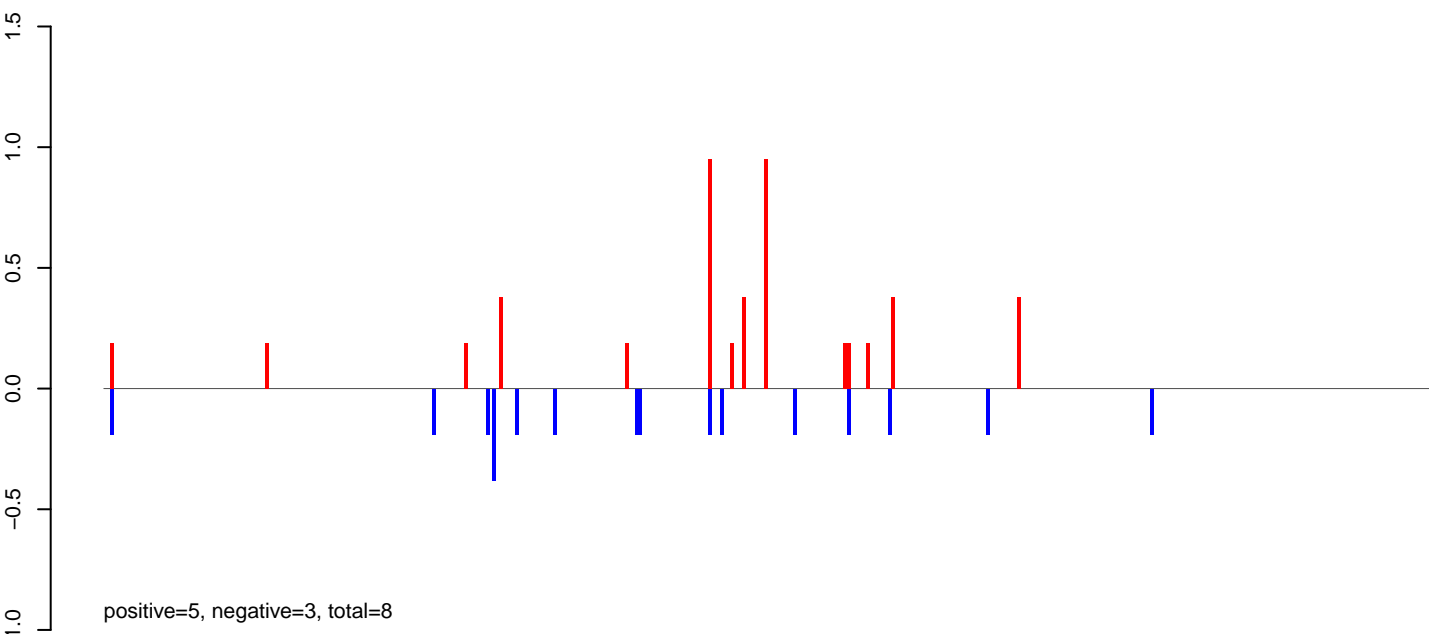
Window size=25, length=3722, TE@rnd-6_family-3384@DNA_TcMar-Fot1:1-3722

0 1000 2000 3000

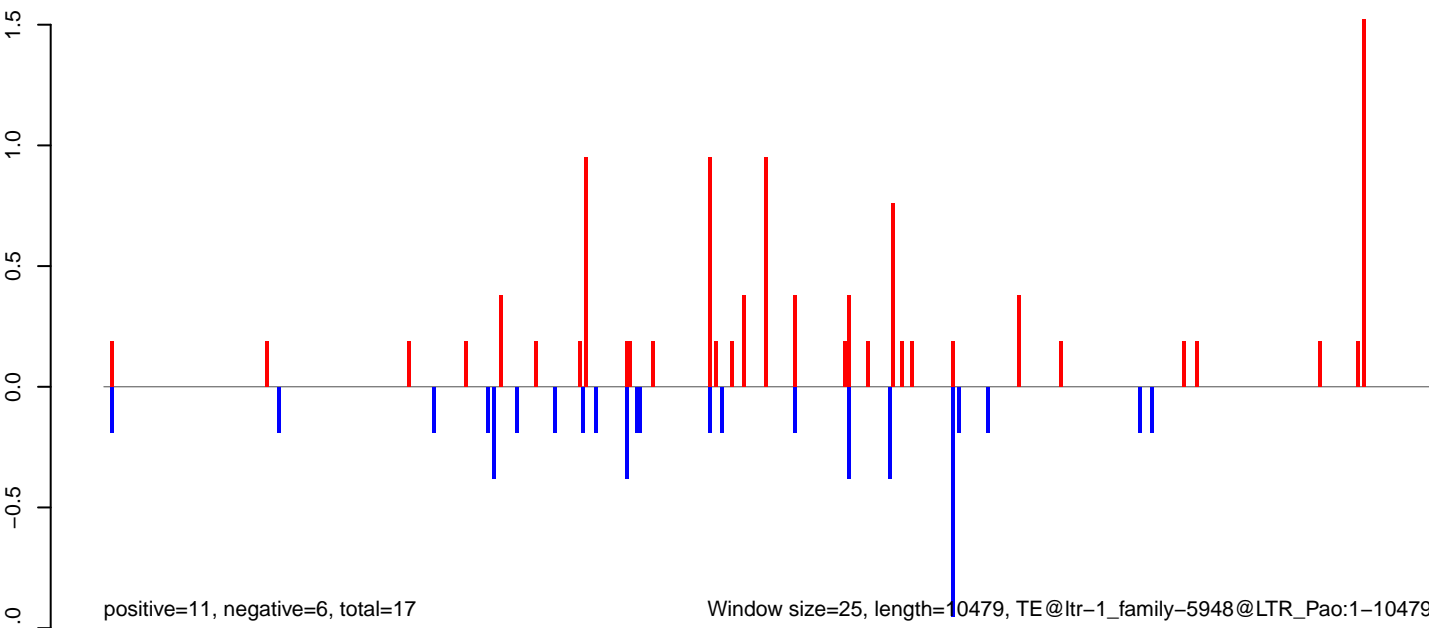
AeAlbo_WholeBody_CHIKV.18_23.rep



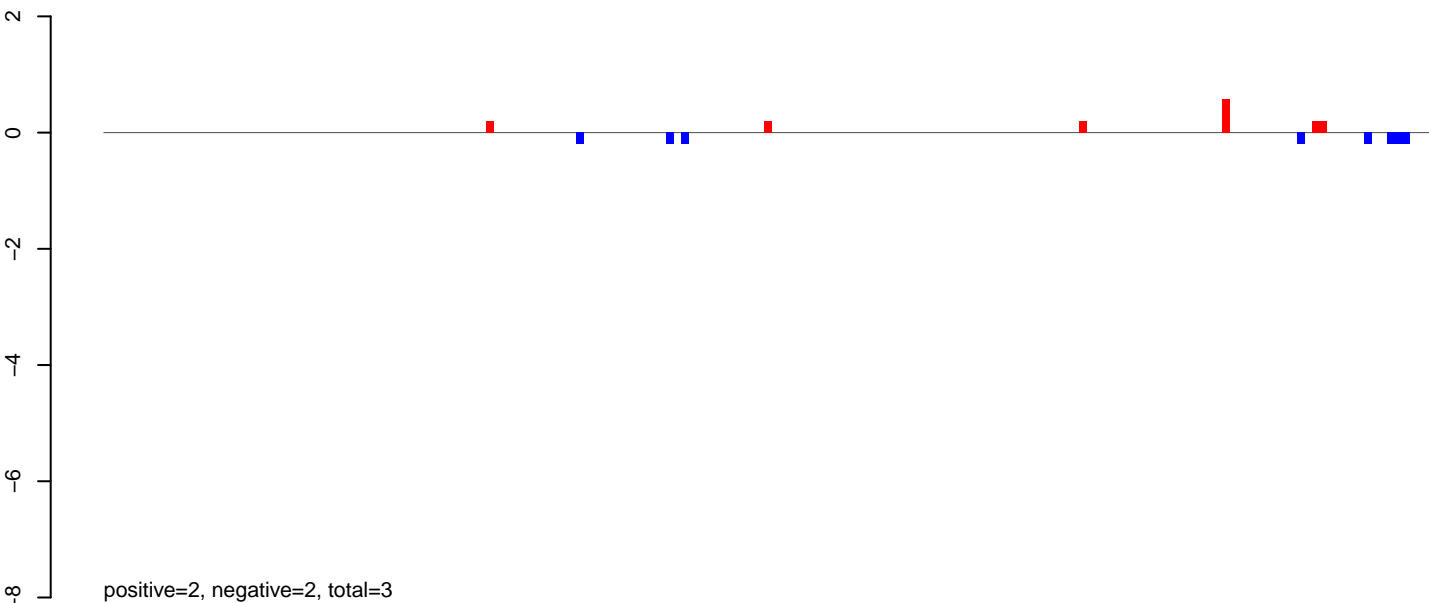
AeAlbo_WholeBody_CHIKV.24_35.rep



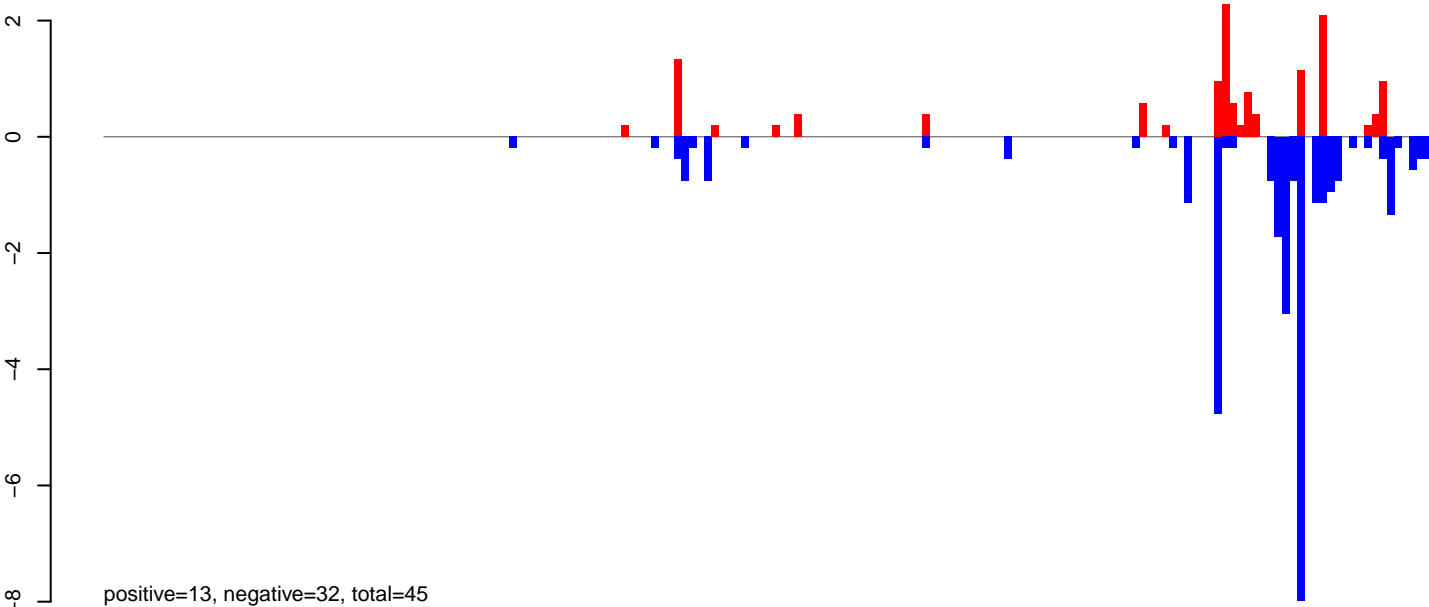
AeAlbo_WholeBody_CHIKV.rep



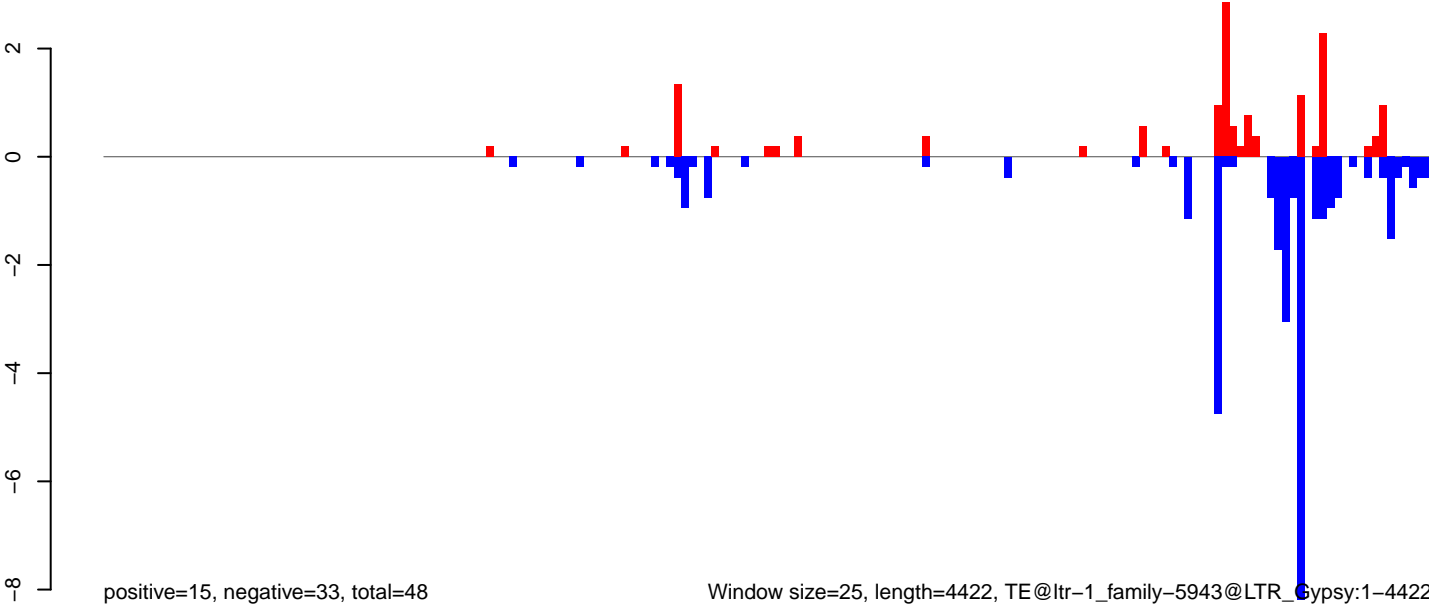
AeAlbo_WholeBody_CHIKV.18_23.rep



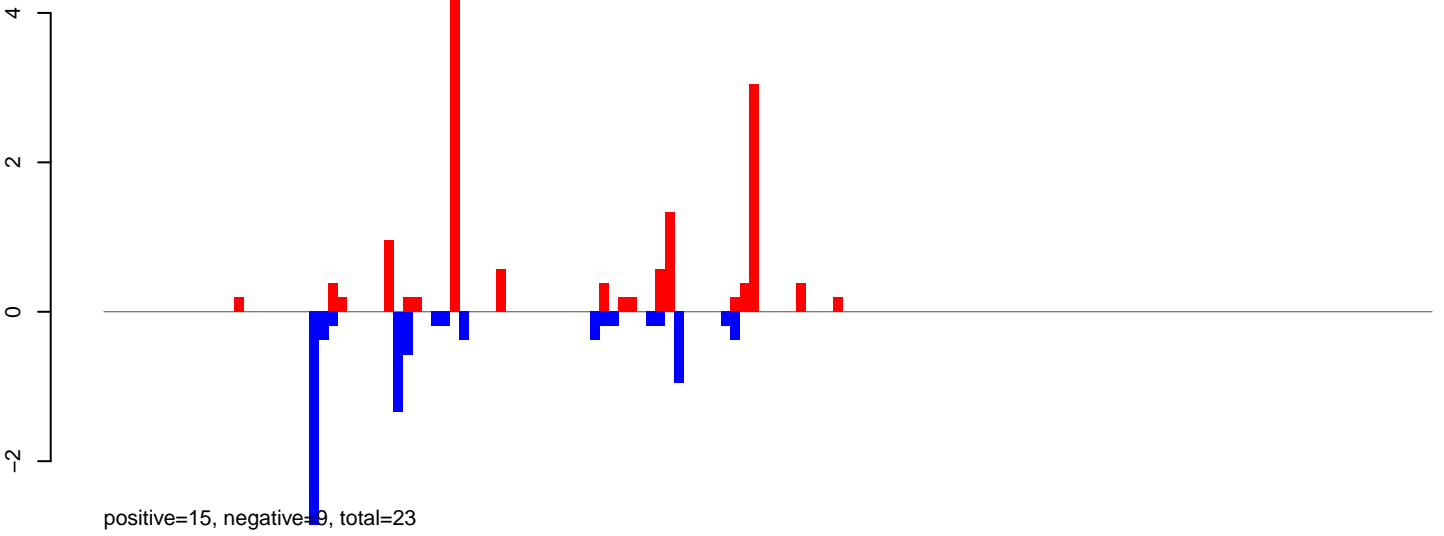
AeAlbo_WholeBody_CHIKV.24_35.rep



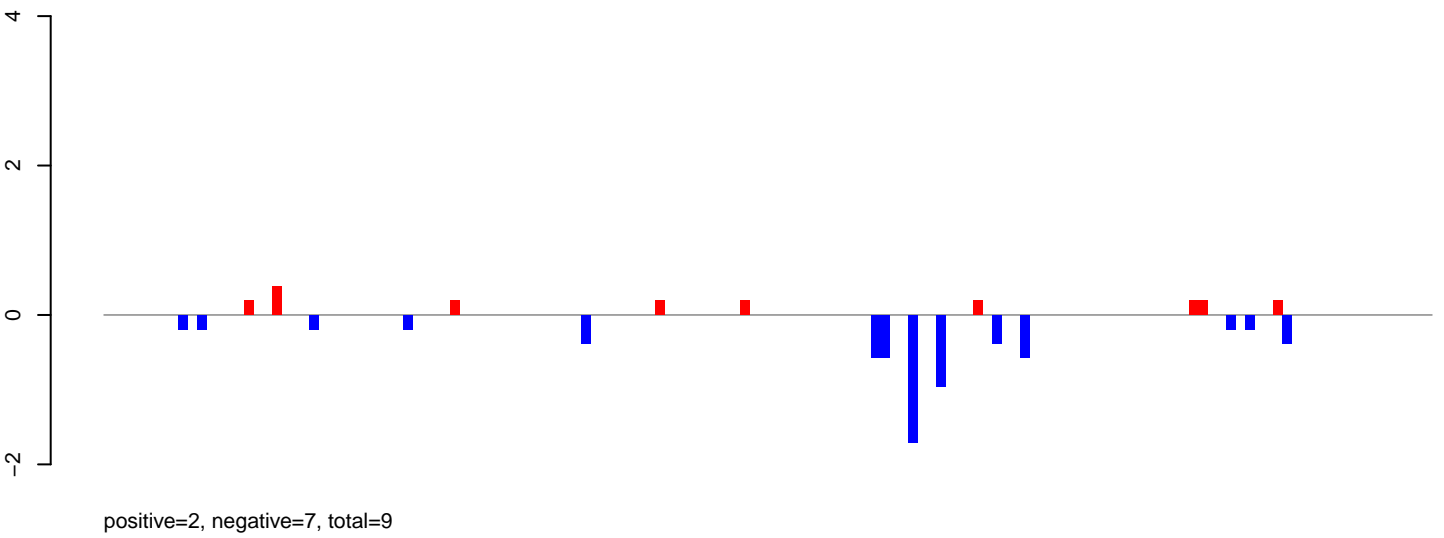
AeAlbo_WholeBody_CHIKV.rep



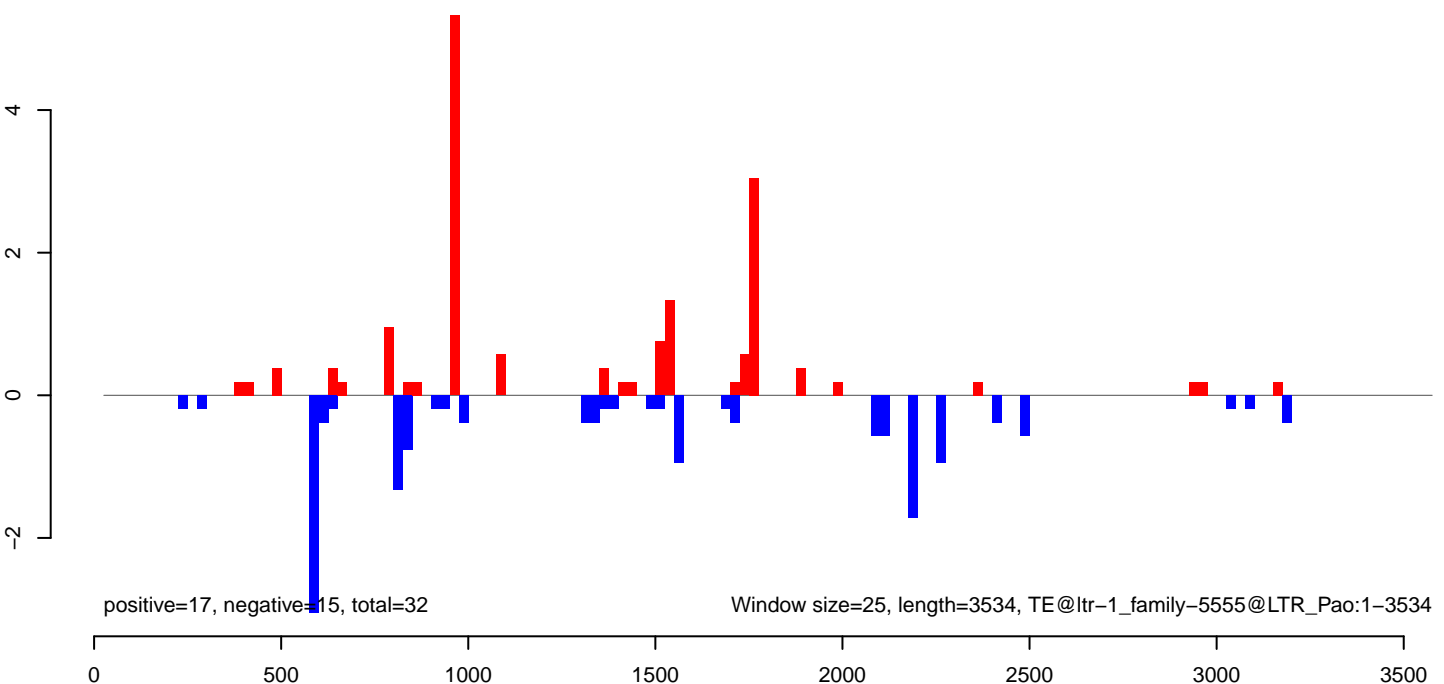
AeAlbo_WholeBody_CHIKV.18_23.rep



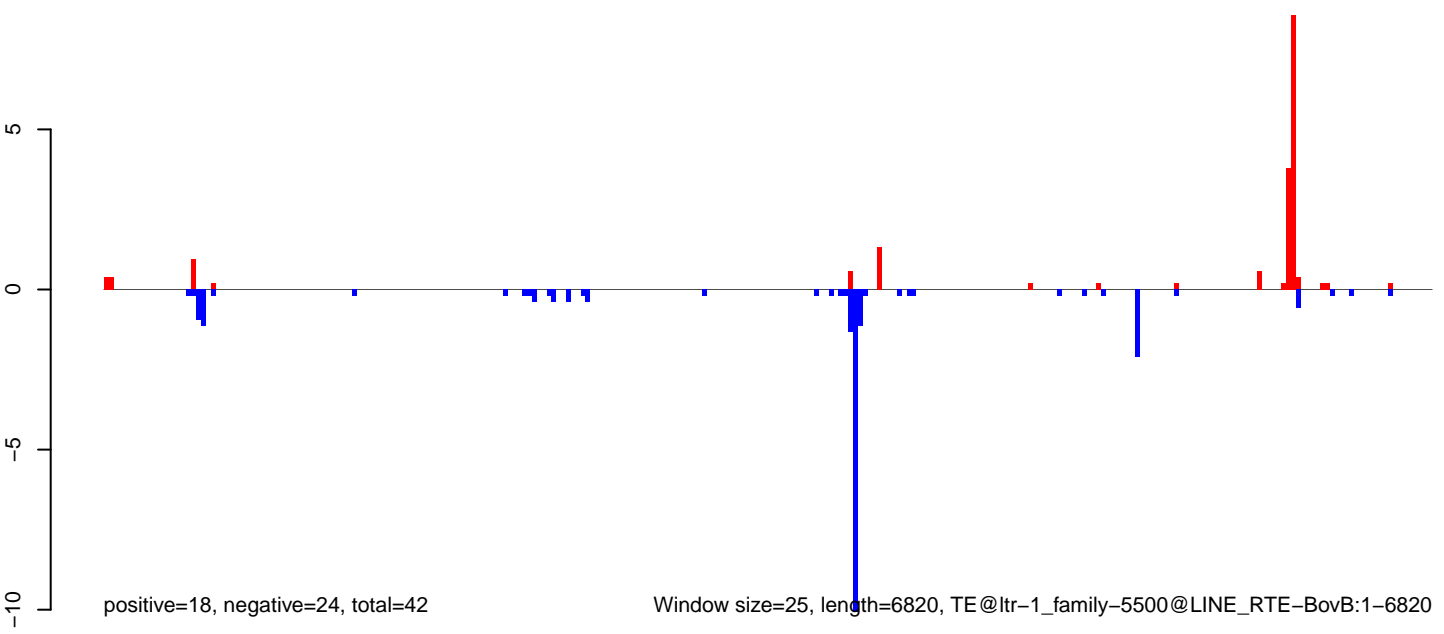
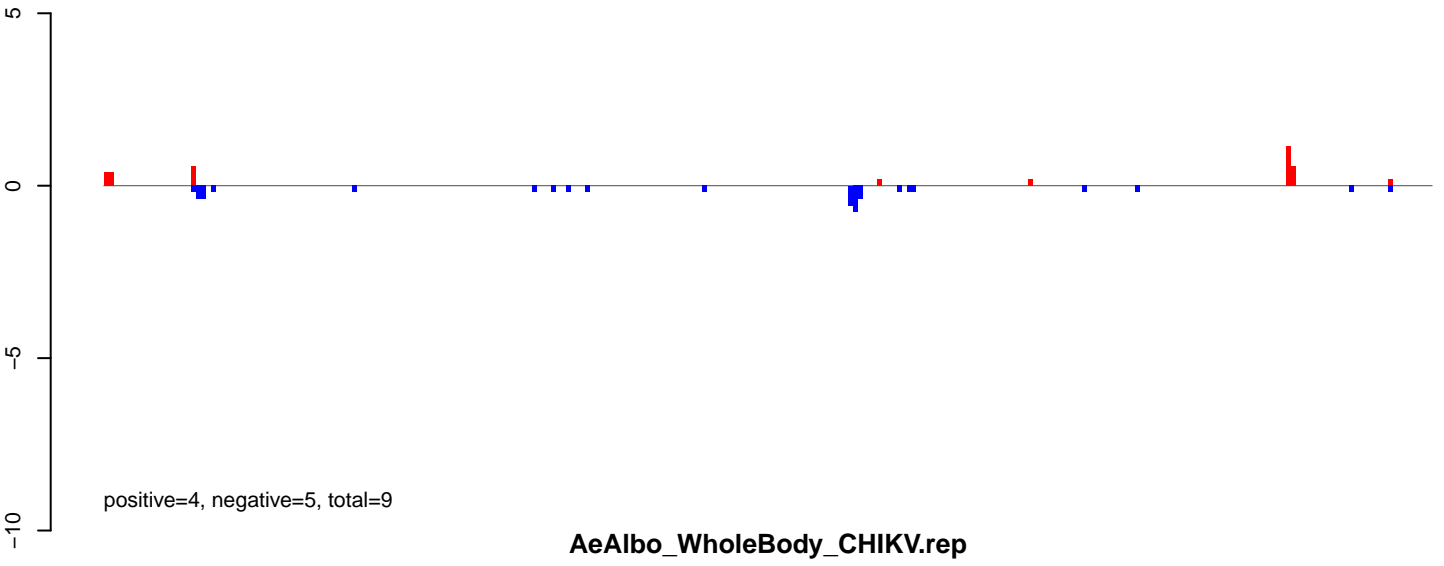
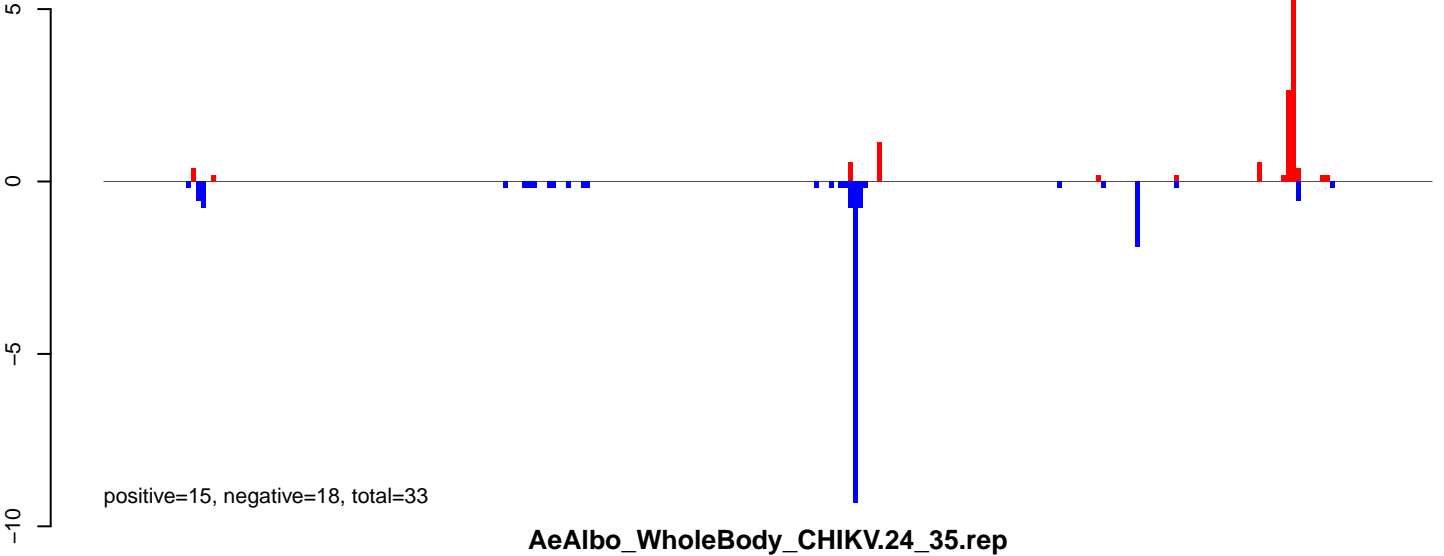
AeAlbo_WholeBody_CHIKV.24_35.rep



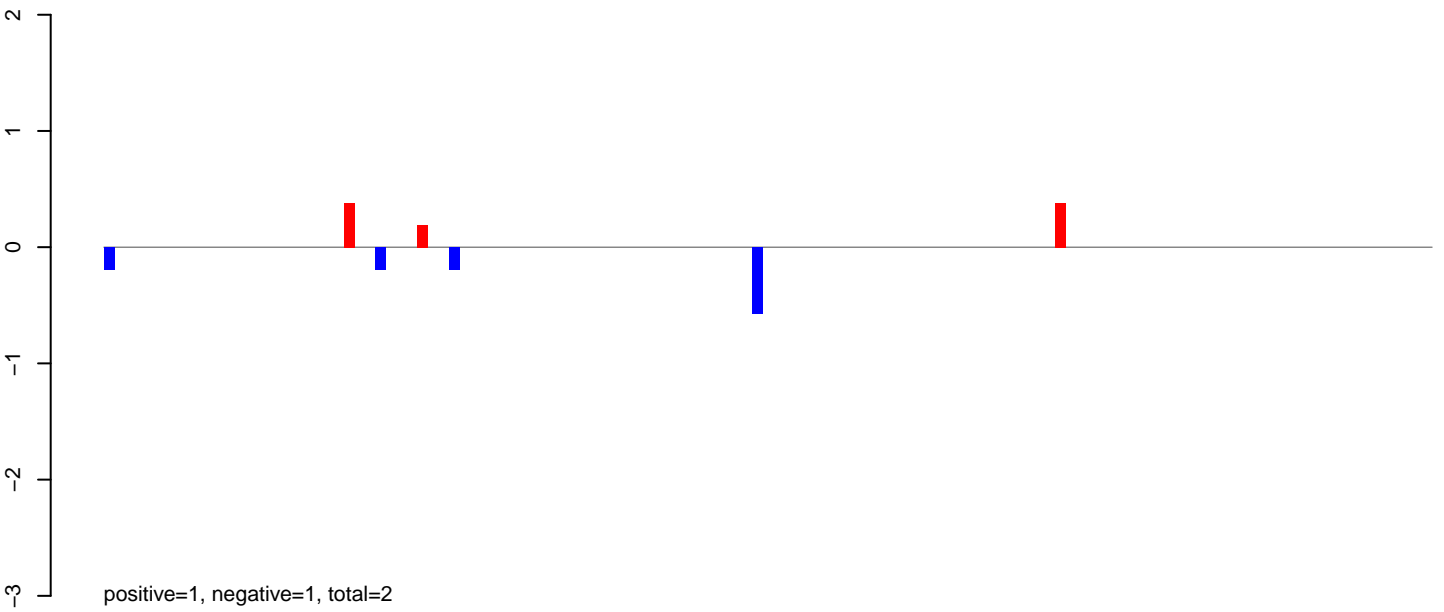
AeAlbo_WholeBody_CHIKV.rep



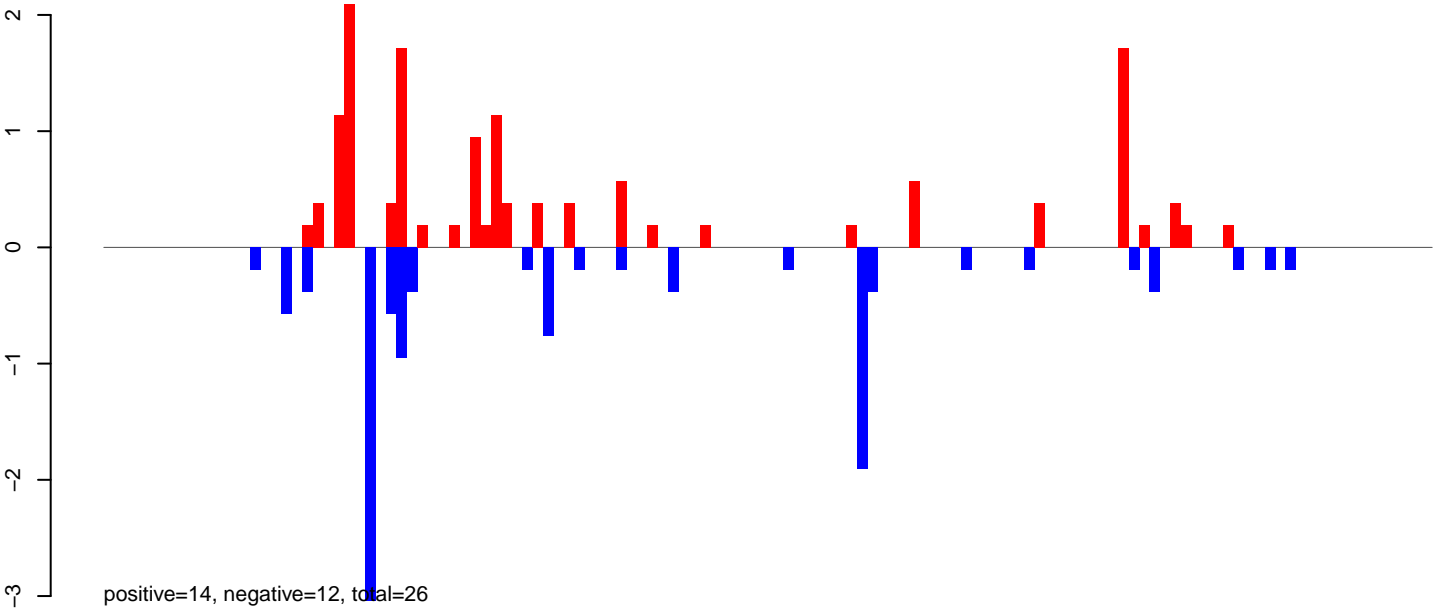
AeAlbo_WholeBody_CHIKV.18_23.rep



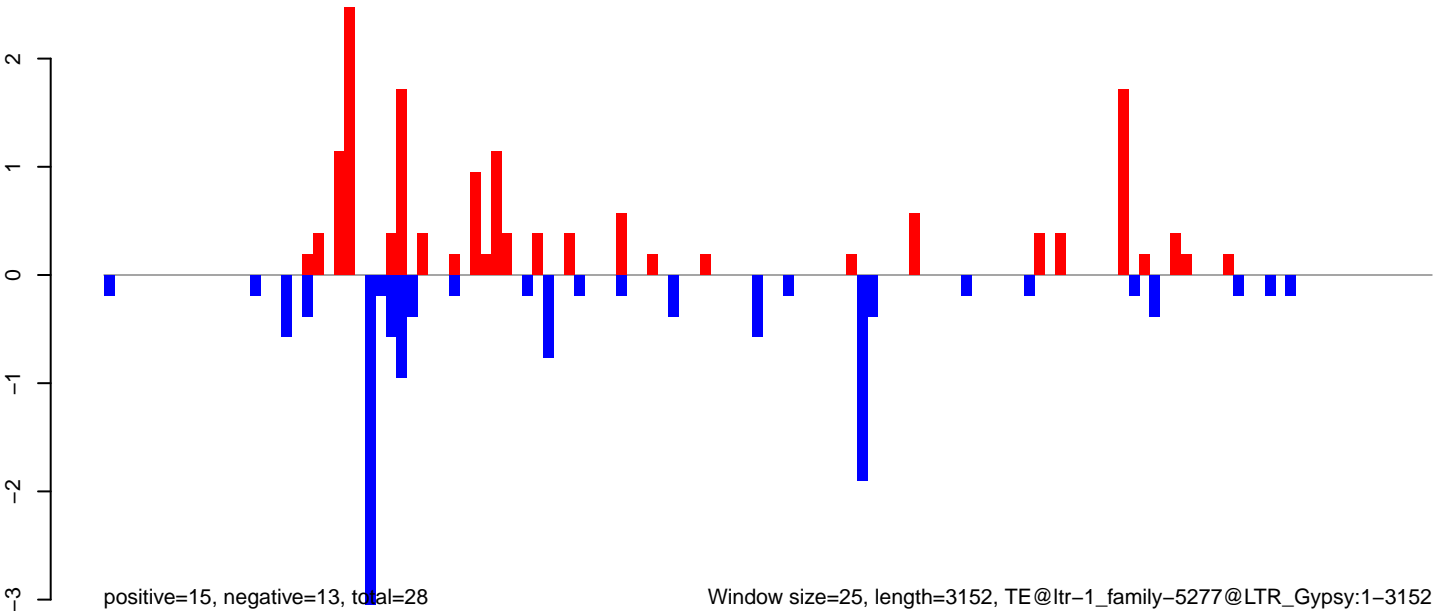
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



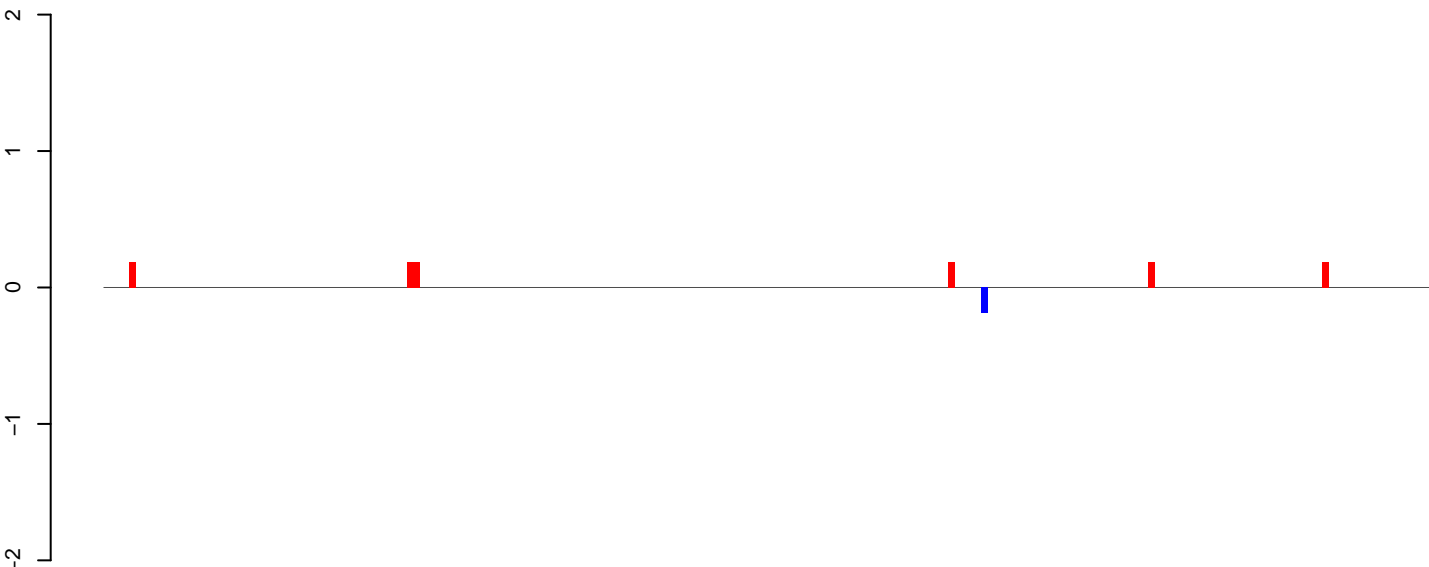
AeAlbo_WholeBody_CHIKV.rep



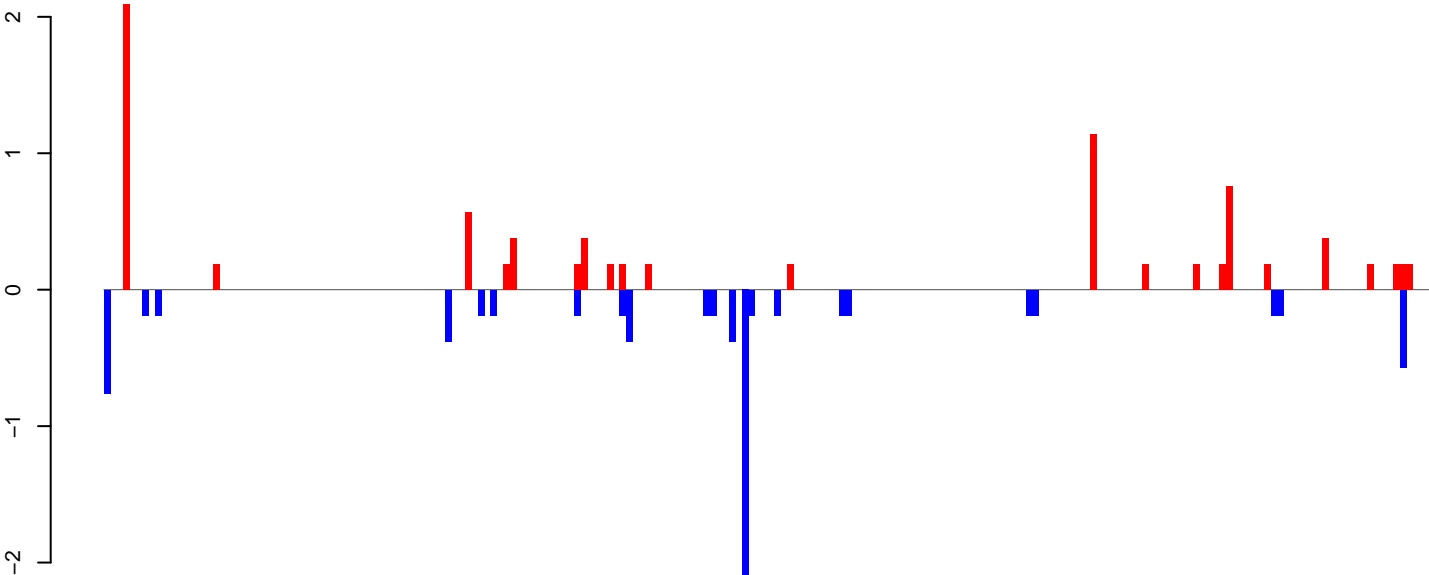
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0 500 1000 1500 2000 2500 3000

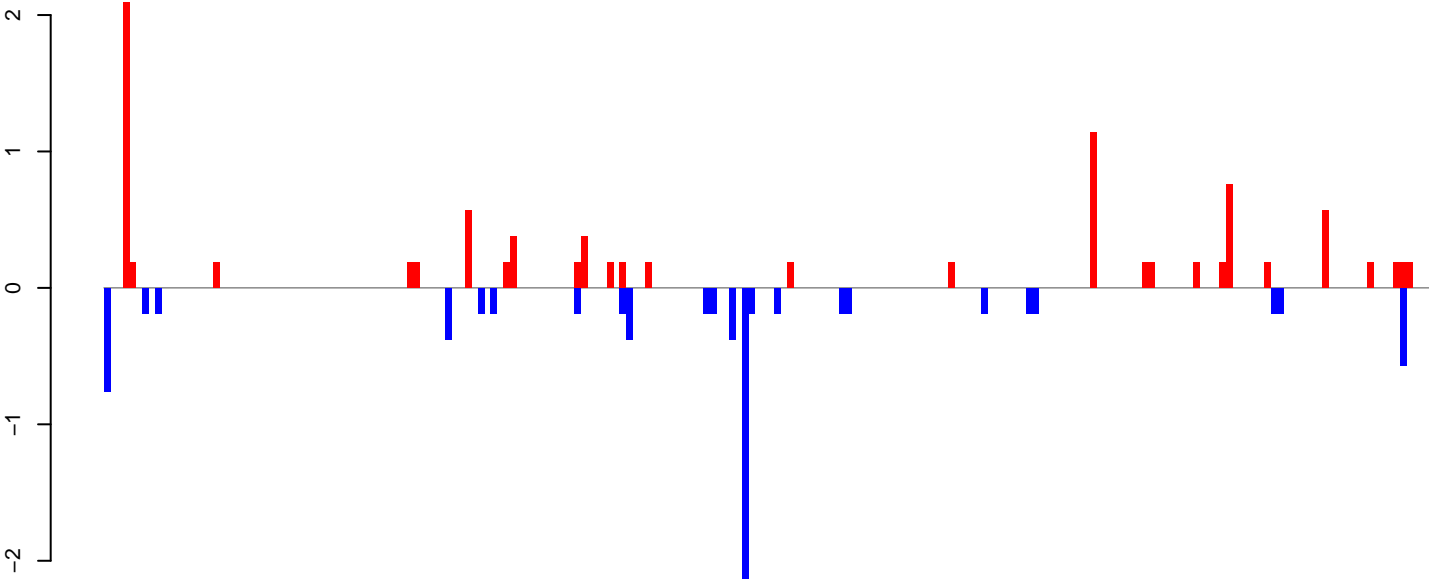
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

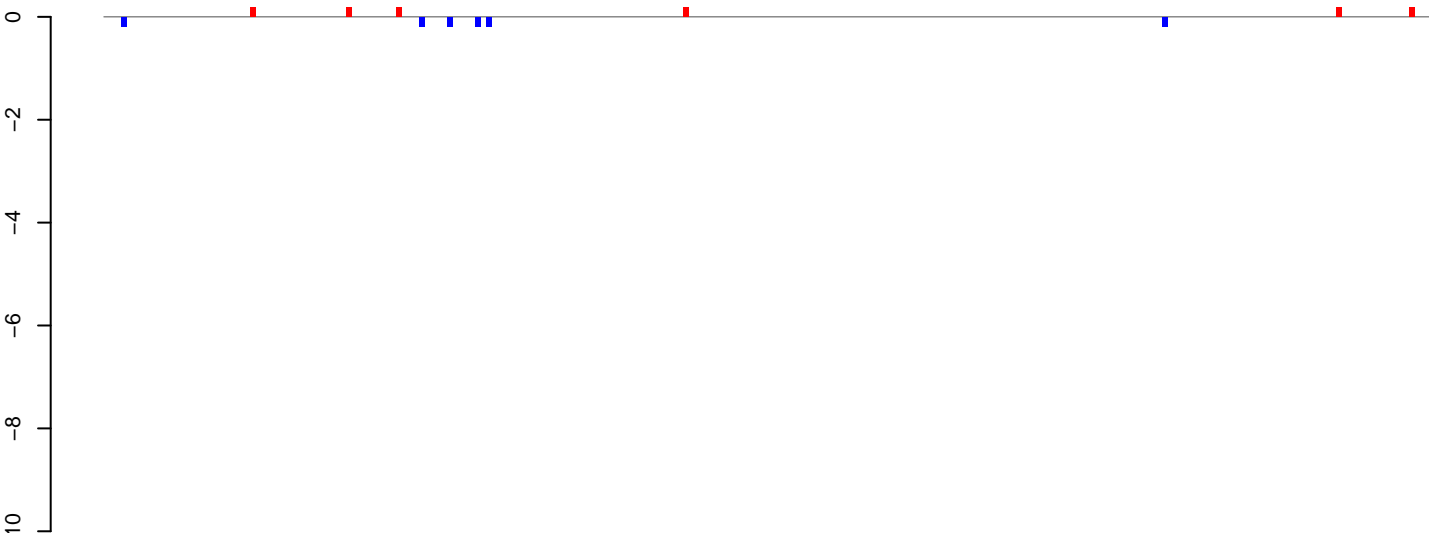


AeAlbo_WholeBody_CHIKV.rep



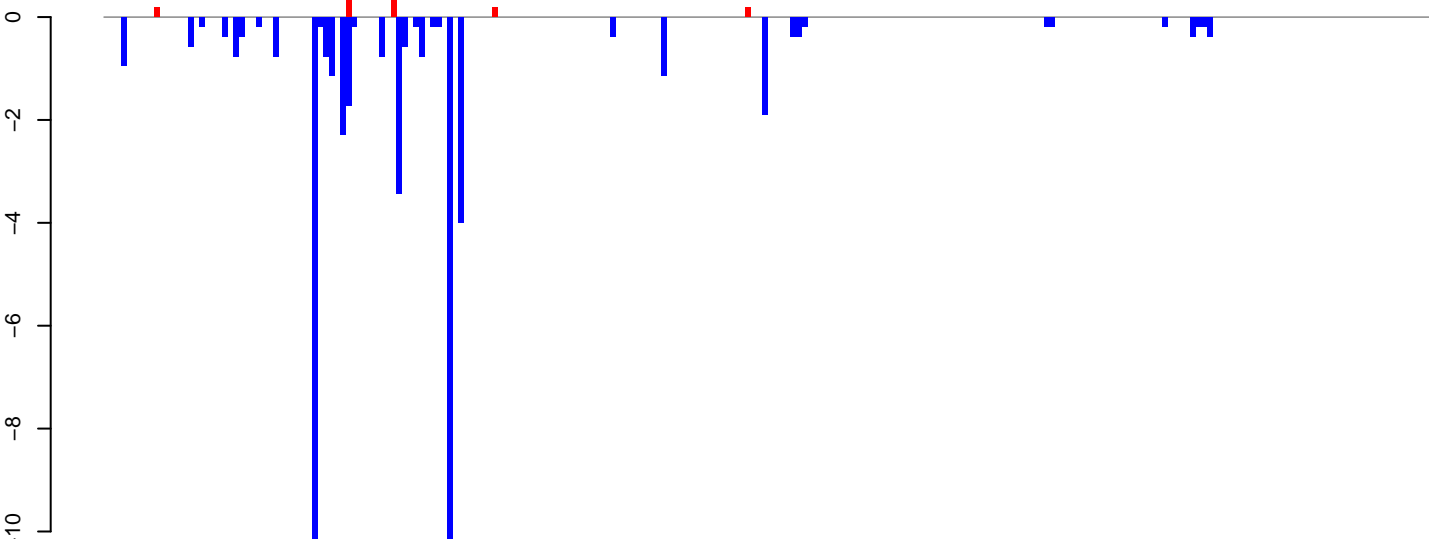
Window size=25, length=5145, TE@ltr-1_family-5269@LTR_Gypsy:1-5145

AeAlbo_WholeBody_CHIKV.18_23.rep



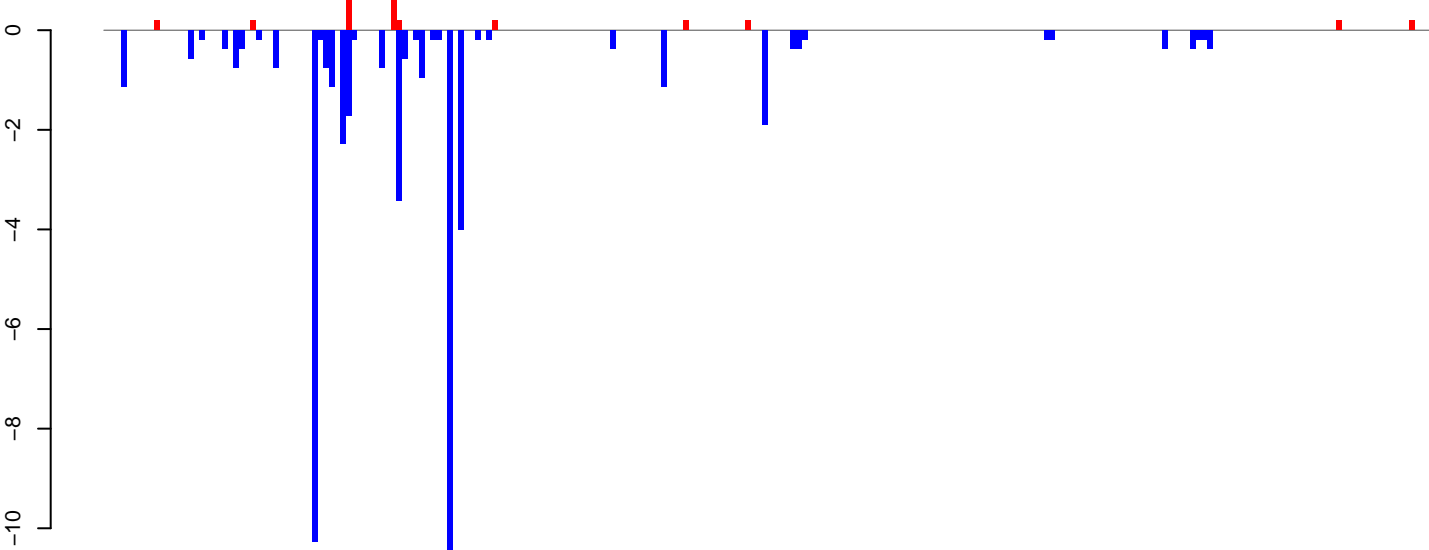
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=48, total=50

AeAlbo_WholeBody_CHIKV.rep

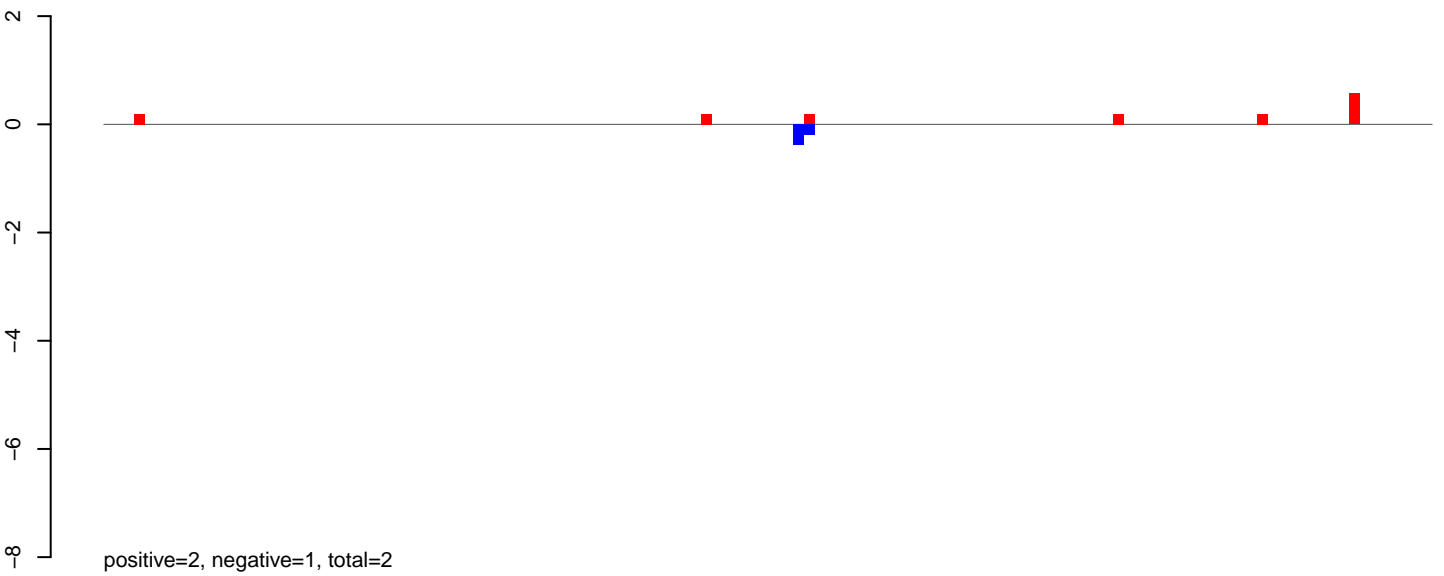


positive=3, negative=49, total=52

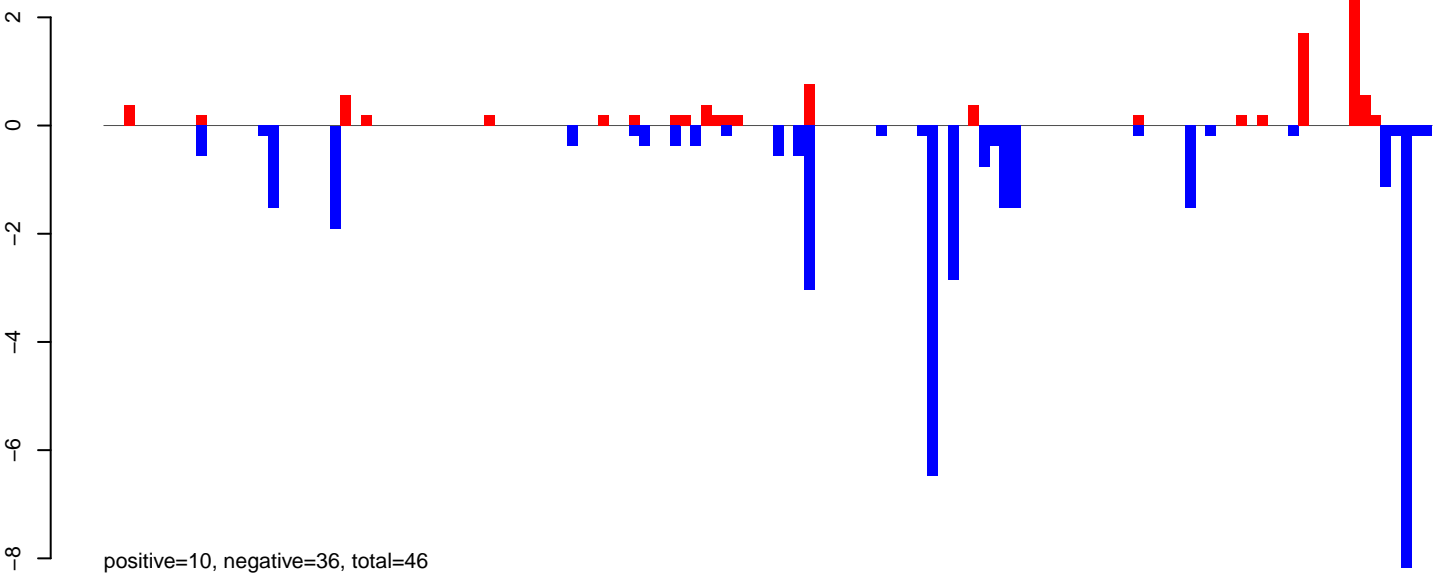
Window size=25, length=5897, TE@ltr-1_family-5257@LTR_Gypsy:1-5897

0 1000 2000 3000 4000 5000 6000

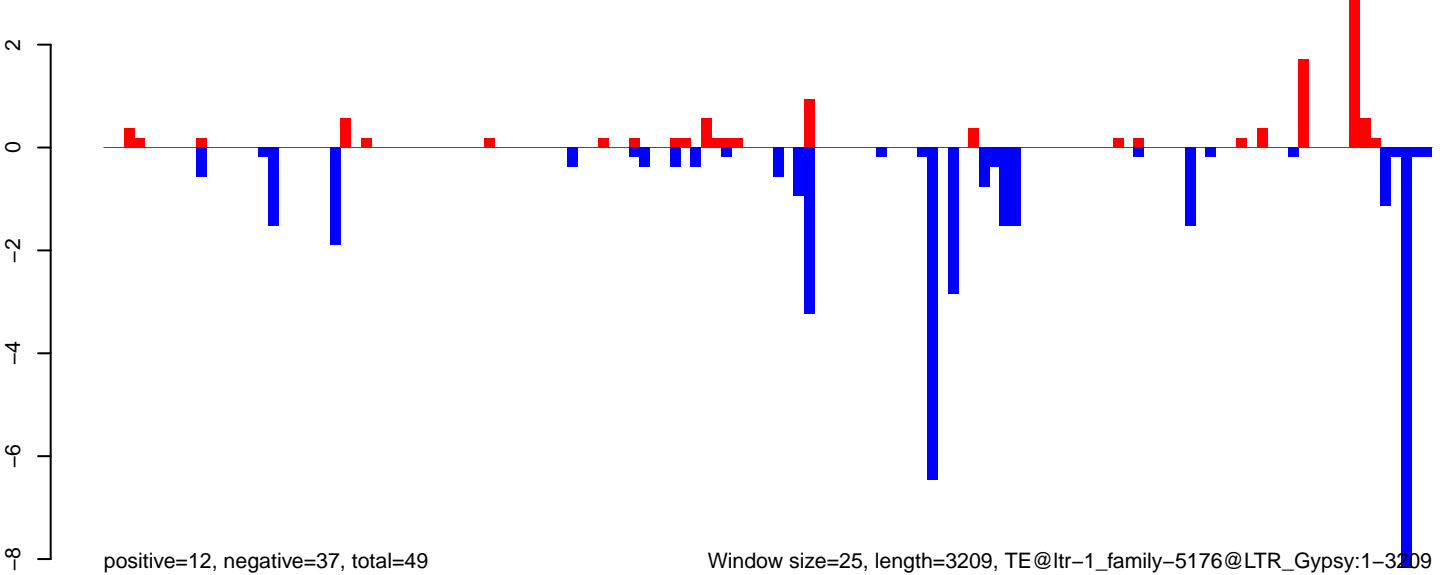
AeAlbo_WholeBody_CHIKV.18_23.rep



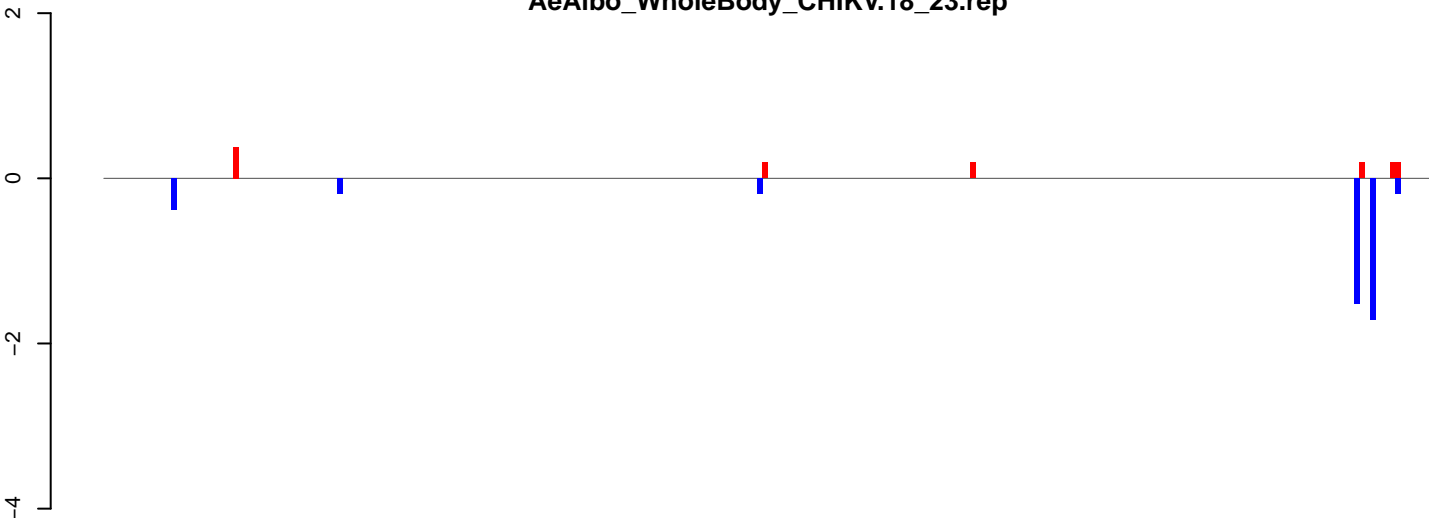
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

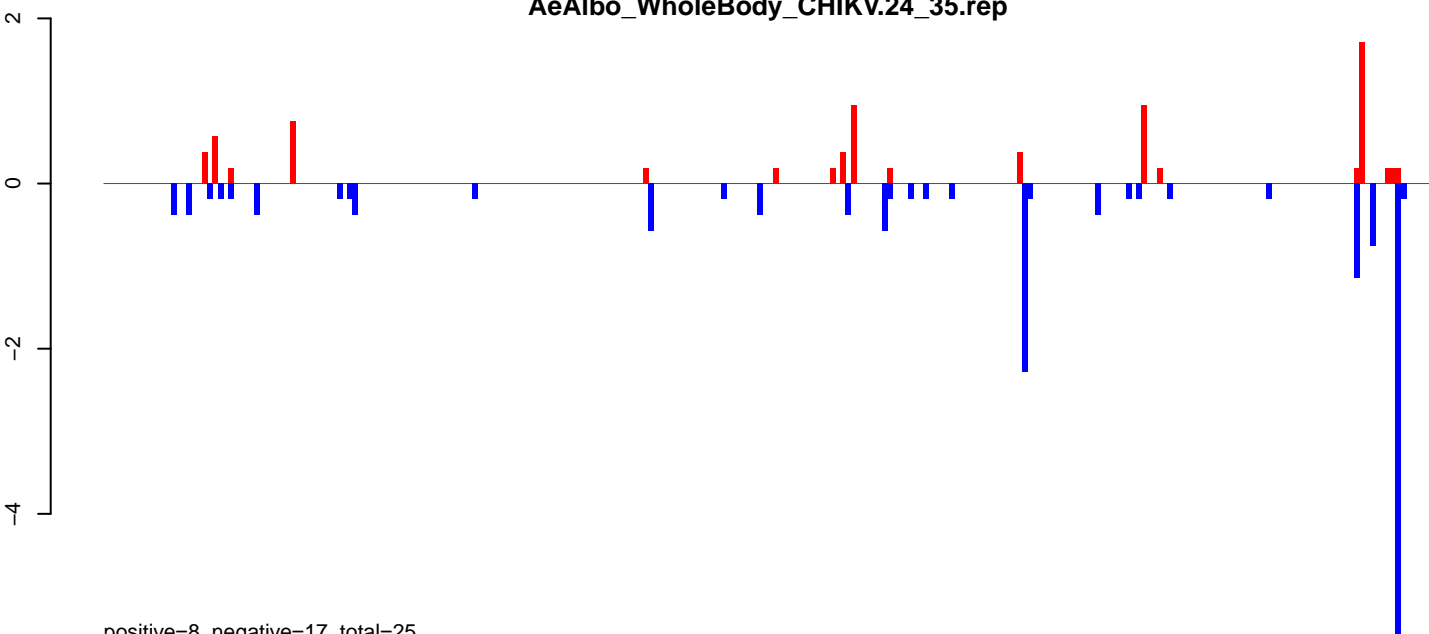


AeAlbo_WholeBody_CHIKV.18_23.rep



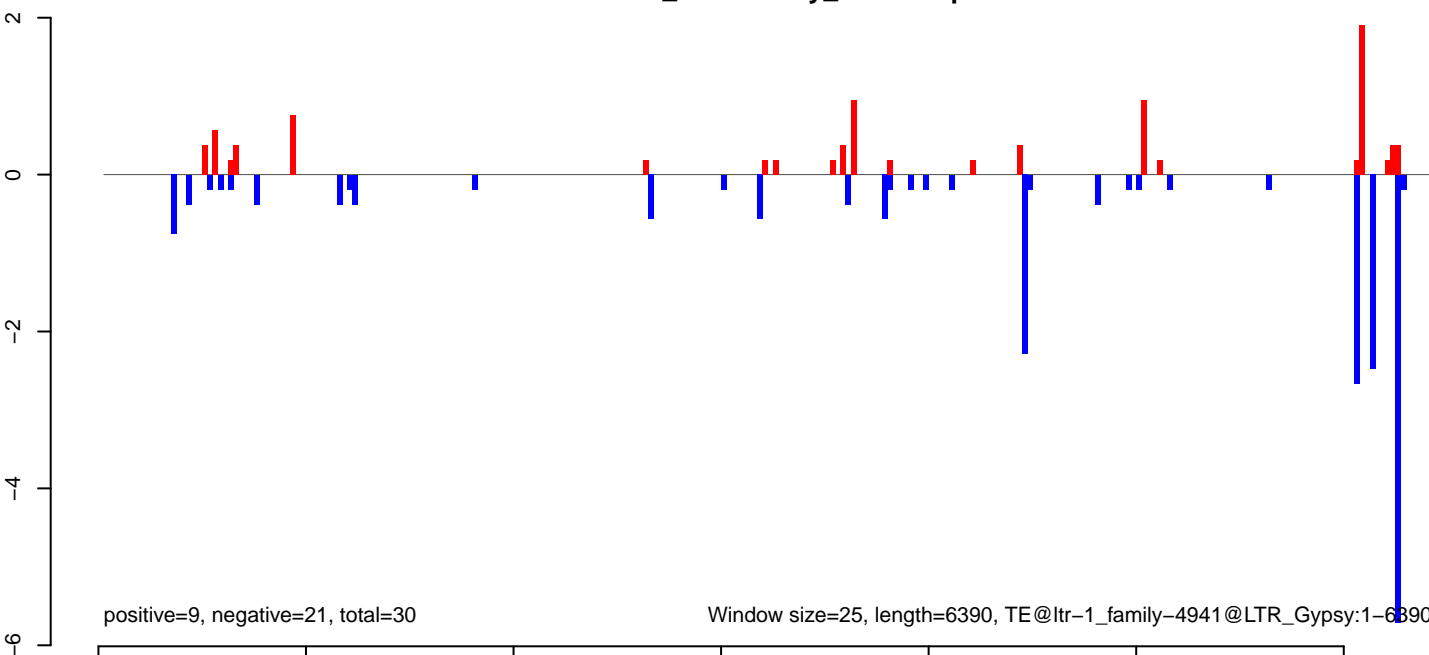
positive=1, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=17, total=25

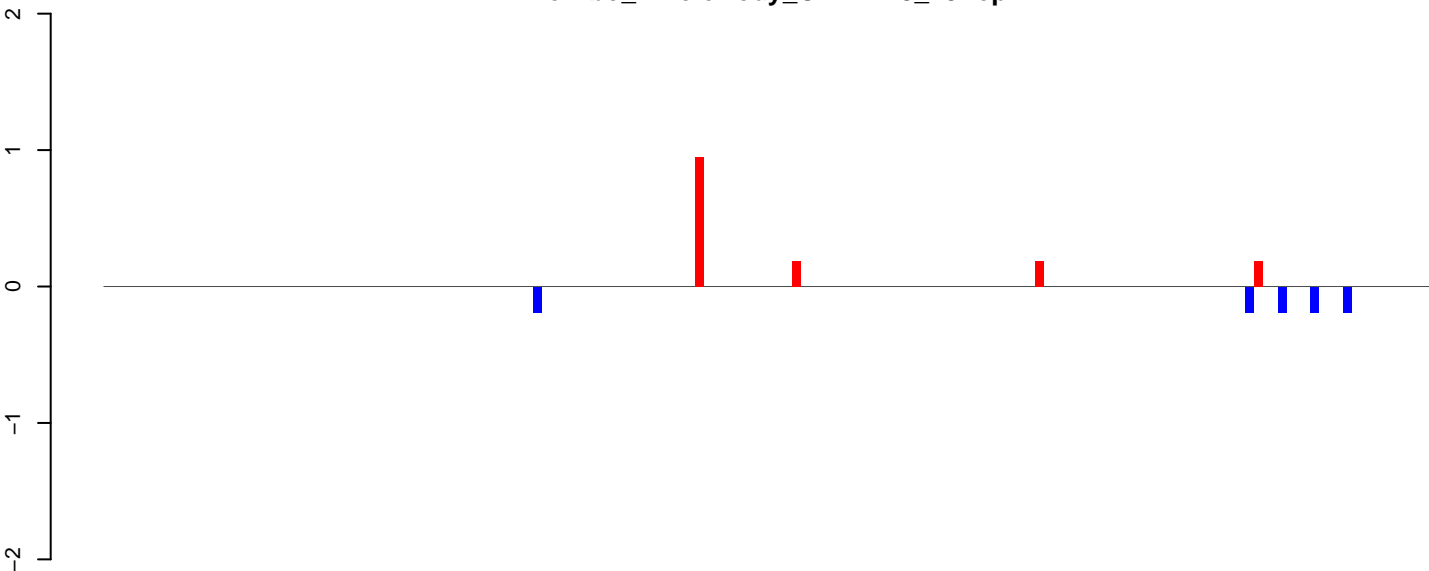
AeAlbo_WholeBody_CHIKV.rep



positive=9, negative=21, total=30

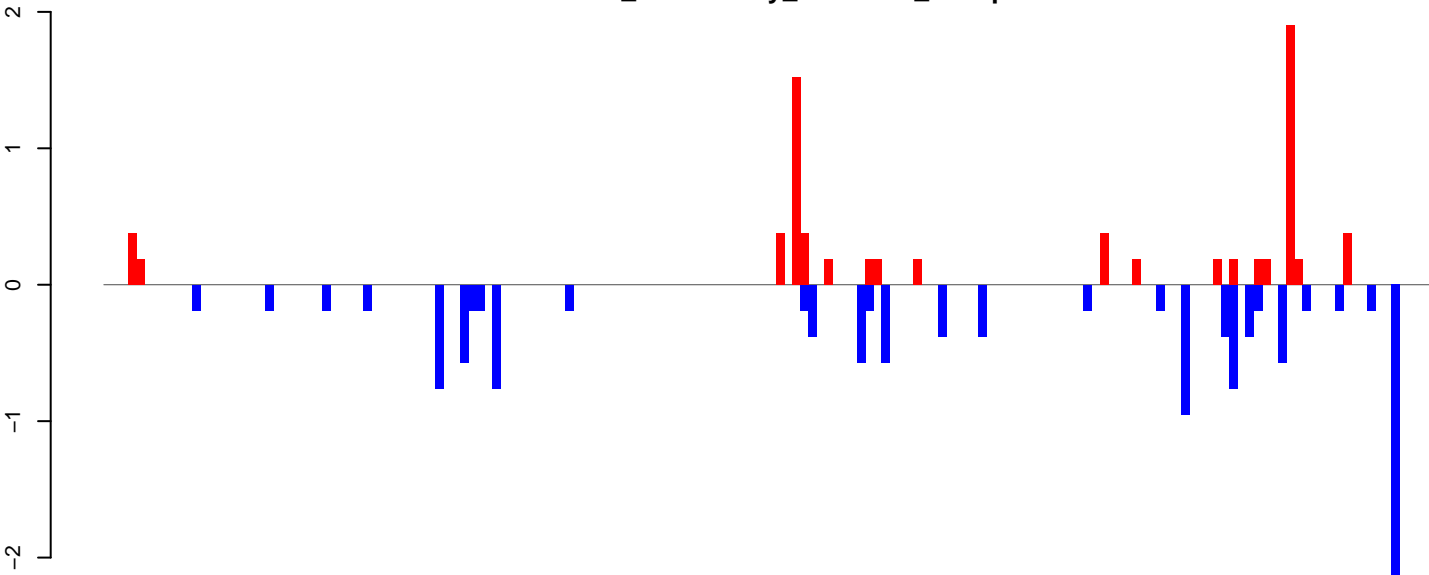
Window size=25, length=6390, TE@ltr-1_family-4941@LTR_Gypsy:1-6390

AeAlbo_WholeBody_CHIKV.18_23.rep



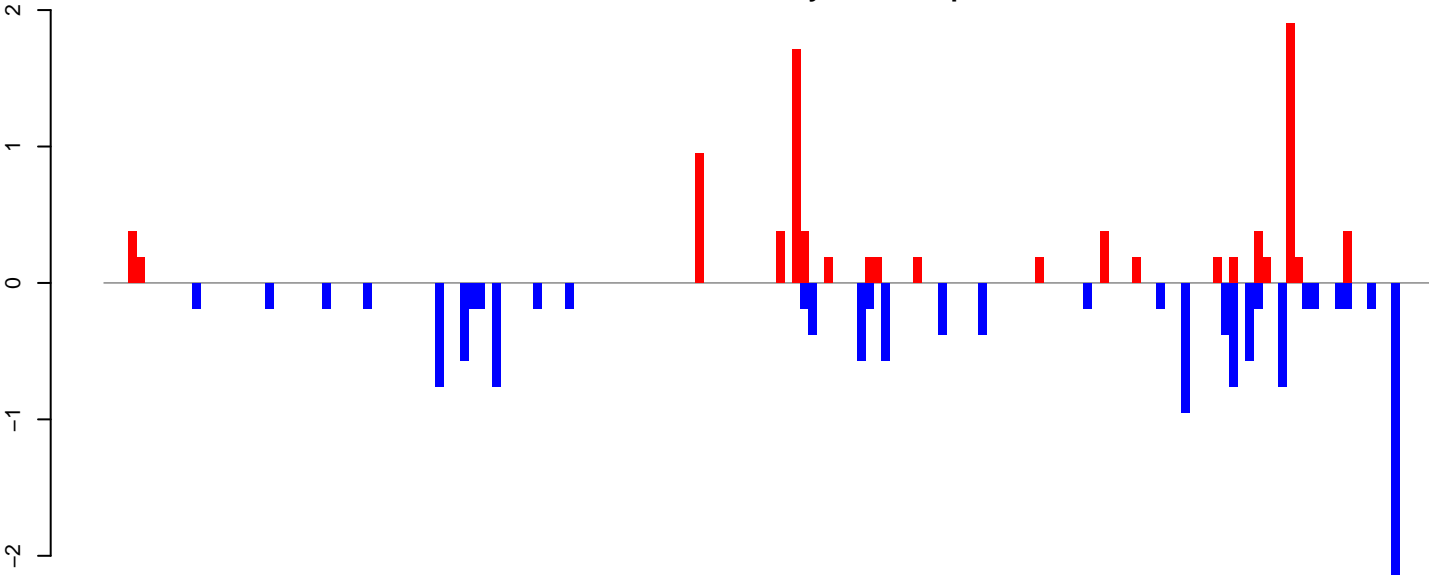
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=13, total=20

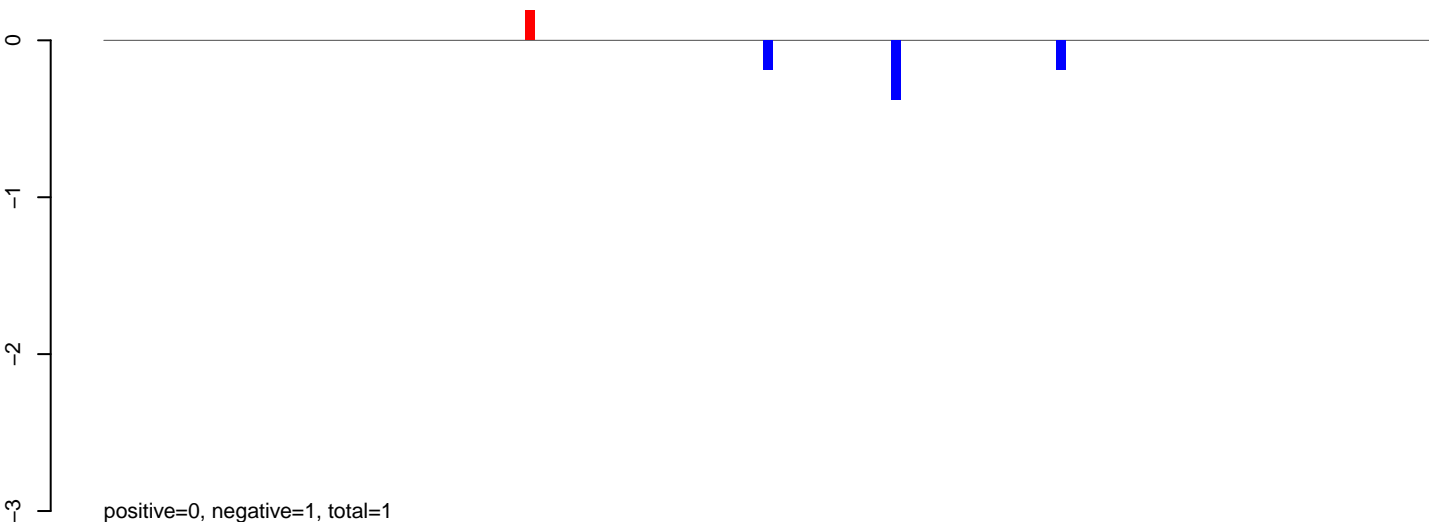
AeAlbo_WholeBody_CHIKV.rep



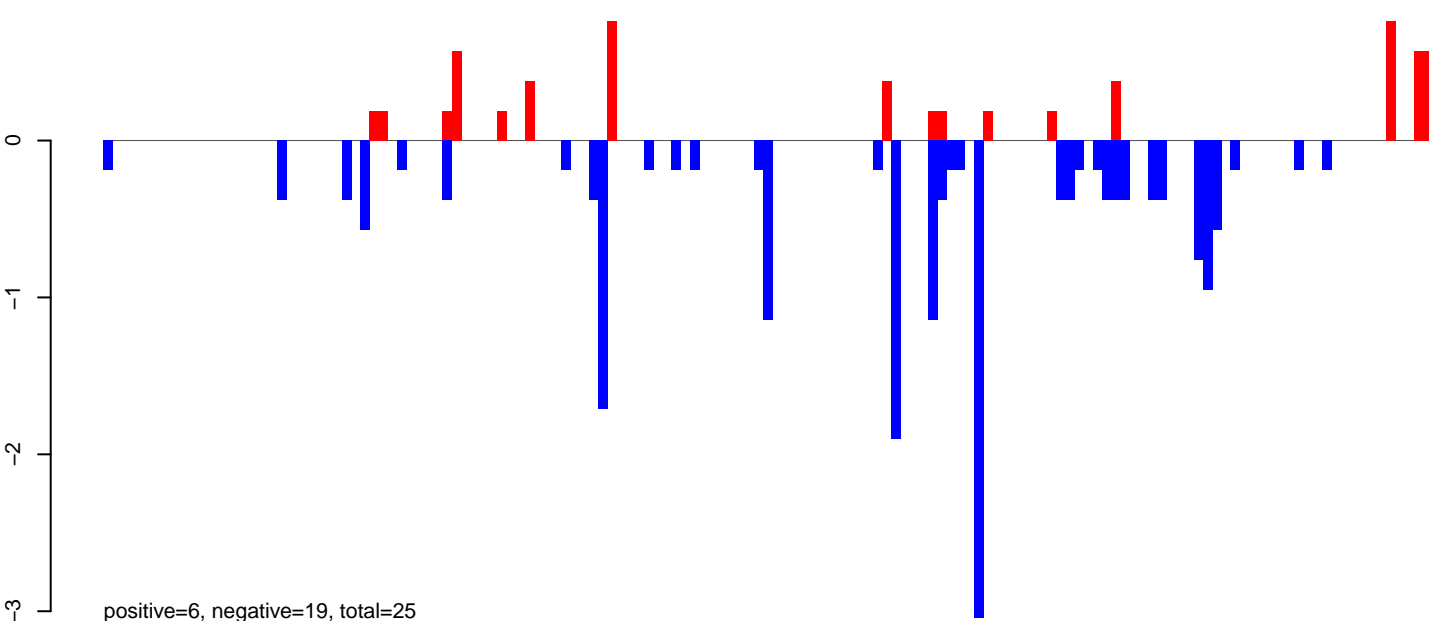
positive=9, negative=14, total=23

Window size=25, length=4083, TE@ltr-1_family-4573@LTR_Copia:1-4083

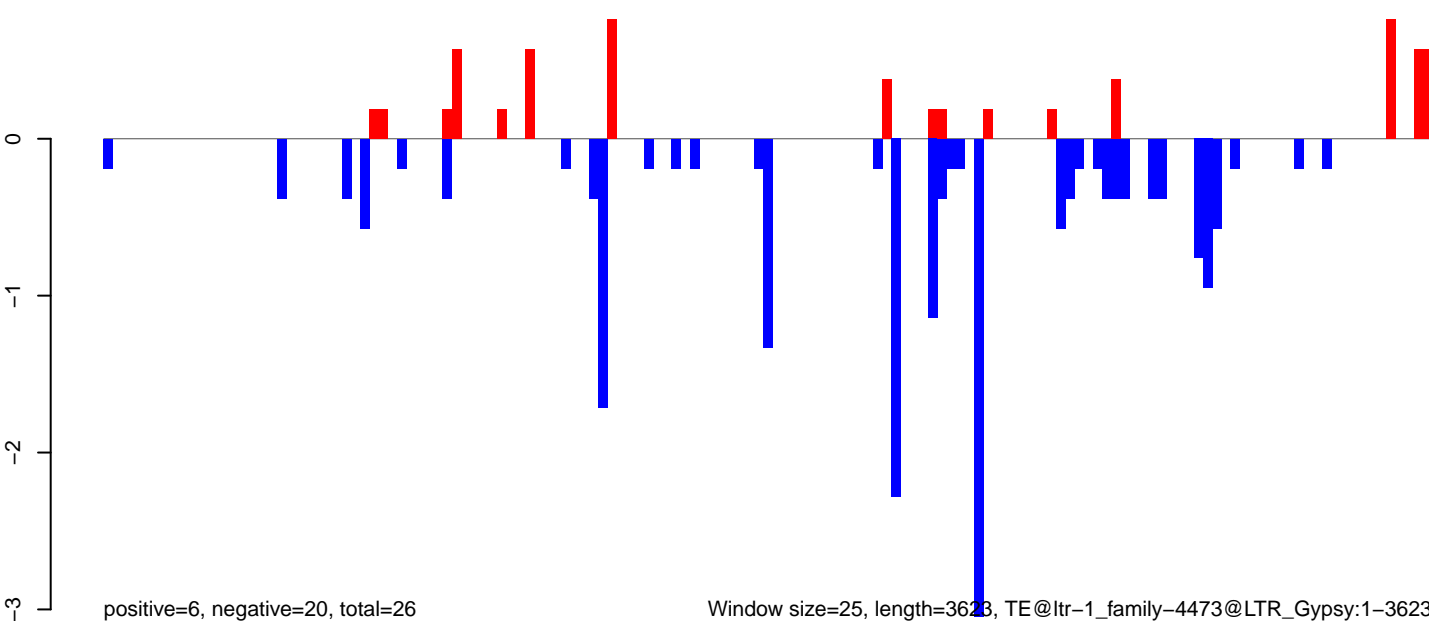
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

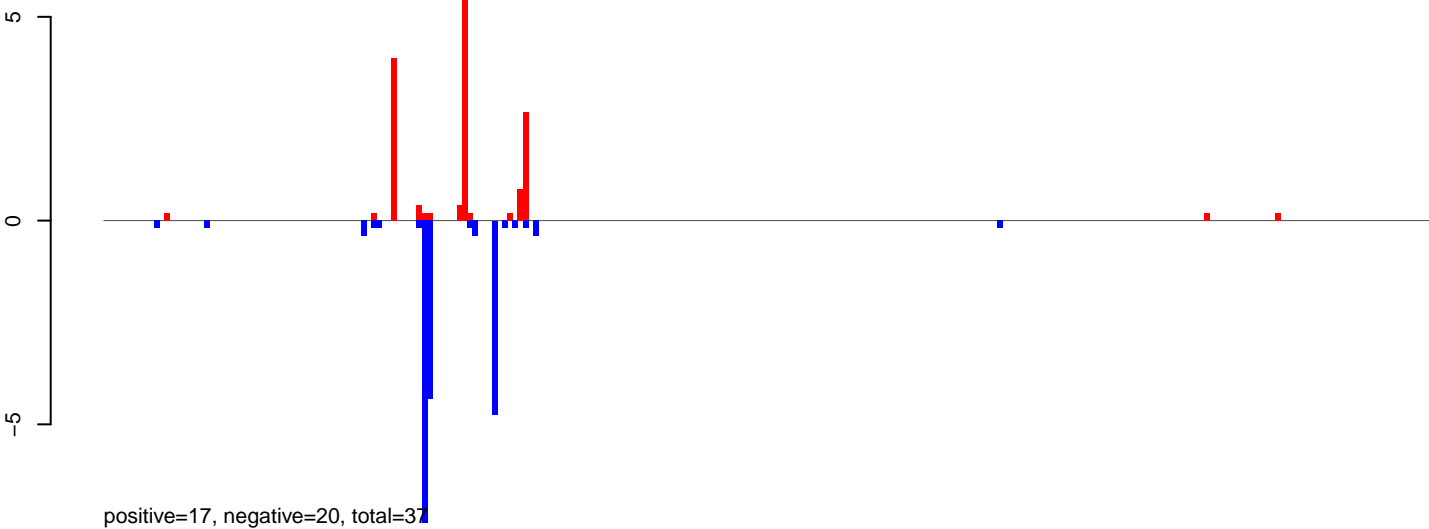


AeAlbo_WholeBody_CHIKV.rep

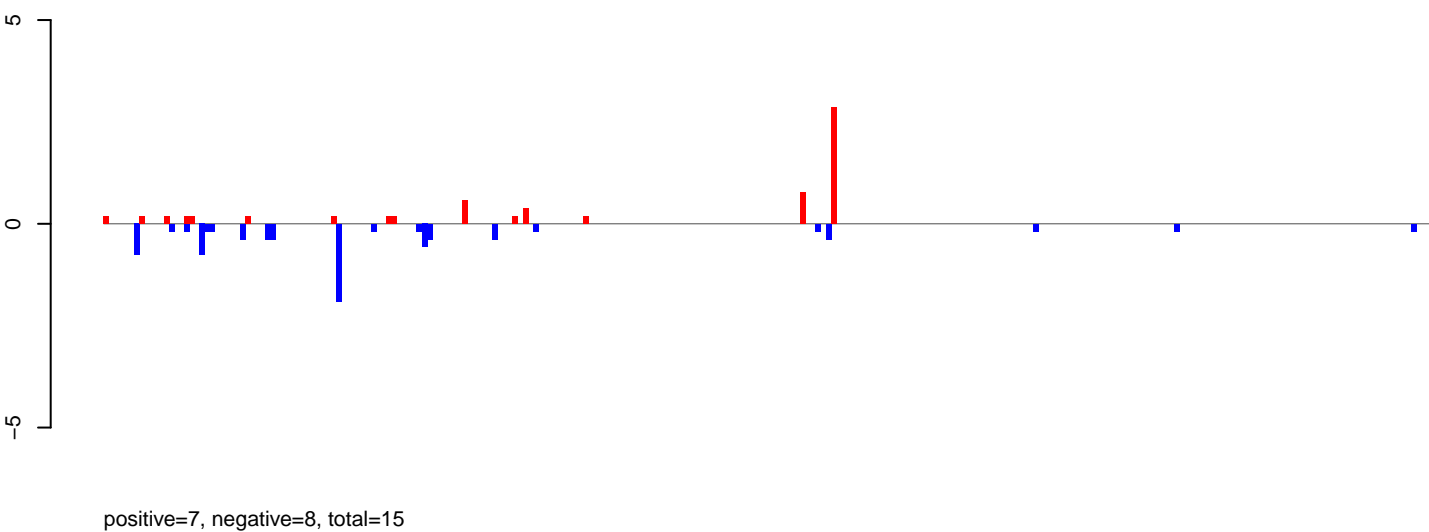


Window size=25, length=3623, TE@ltr-1_family-4473@LTR_Gypsy:1-3623

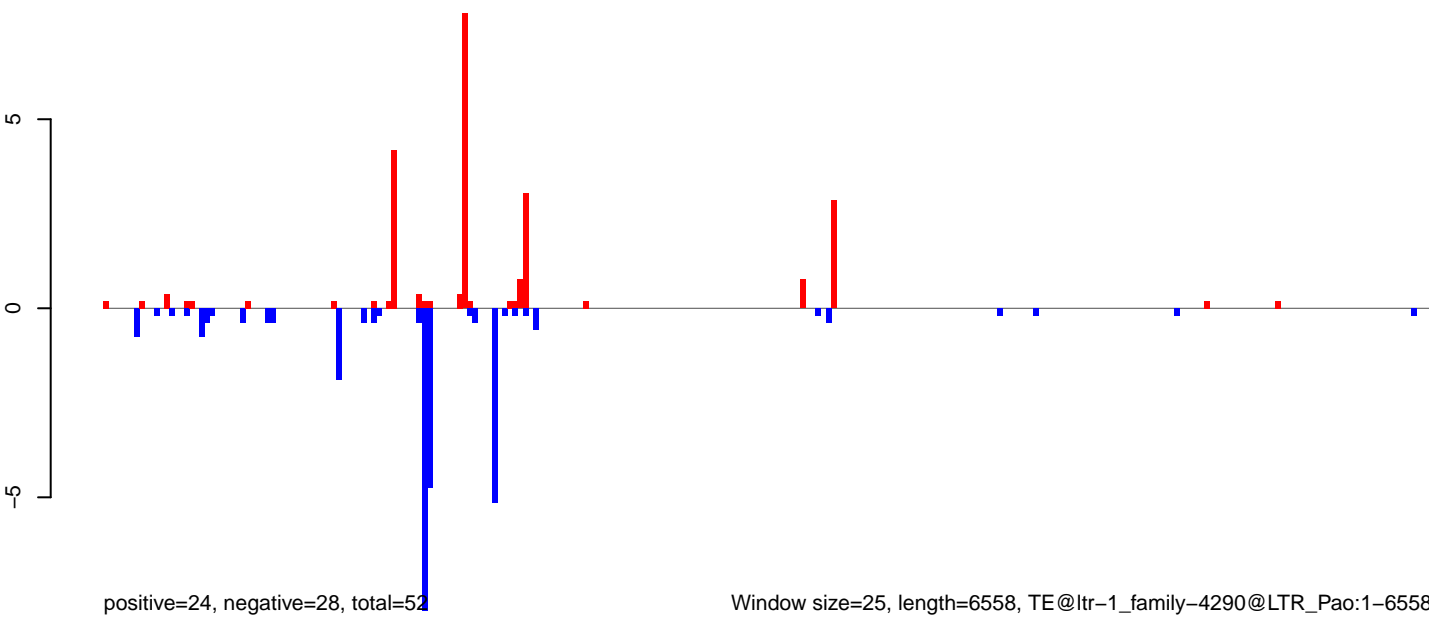
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

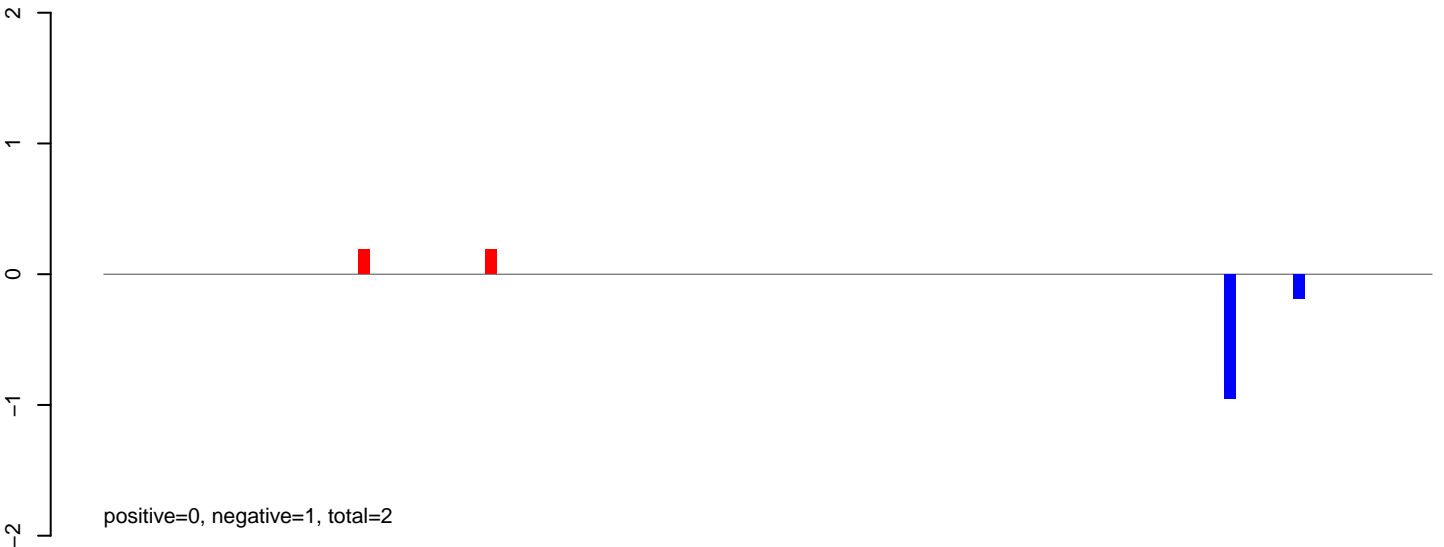


AeAlbo_WholeBody_CHIKV.rep

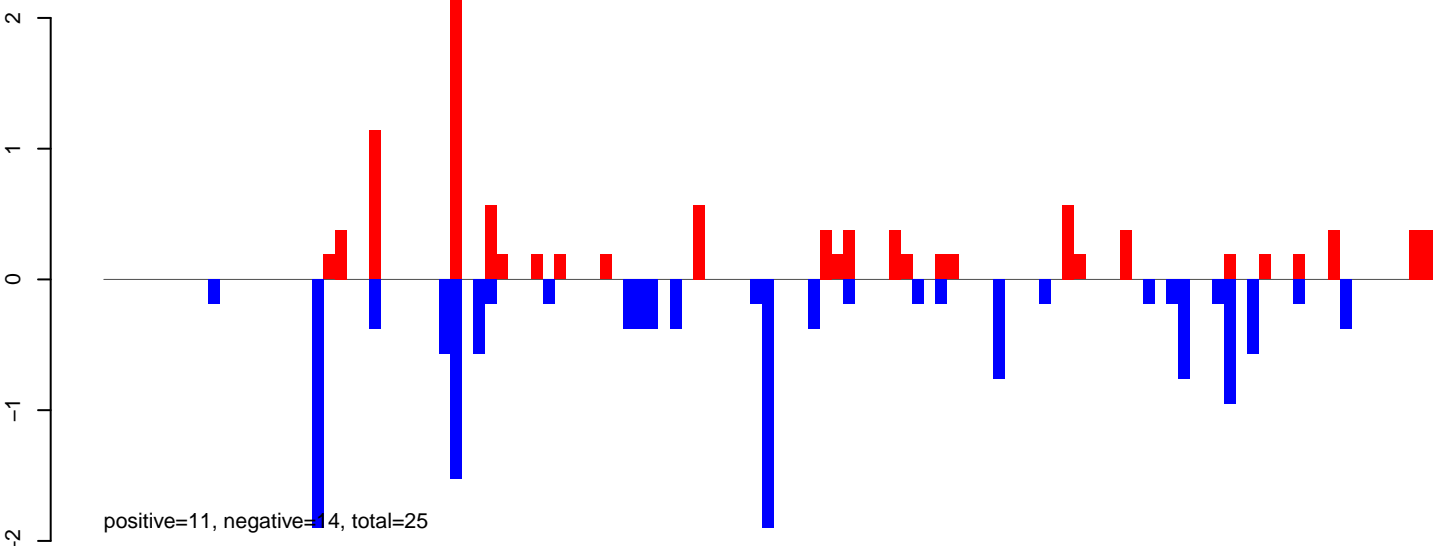


0 1000 2000 3000 4000 5000 6000

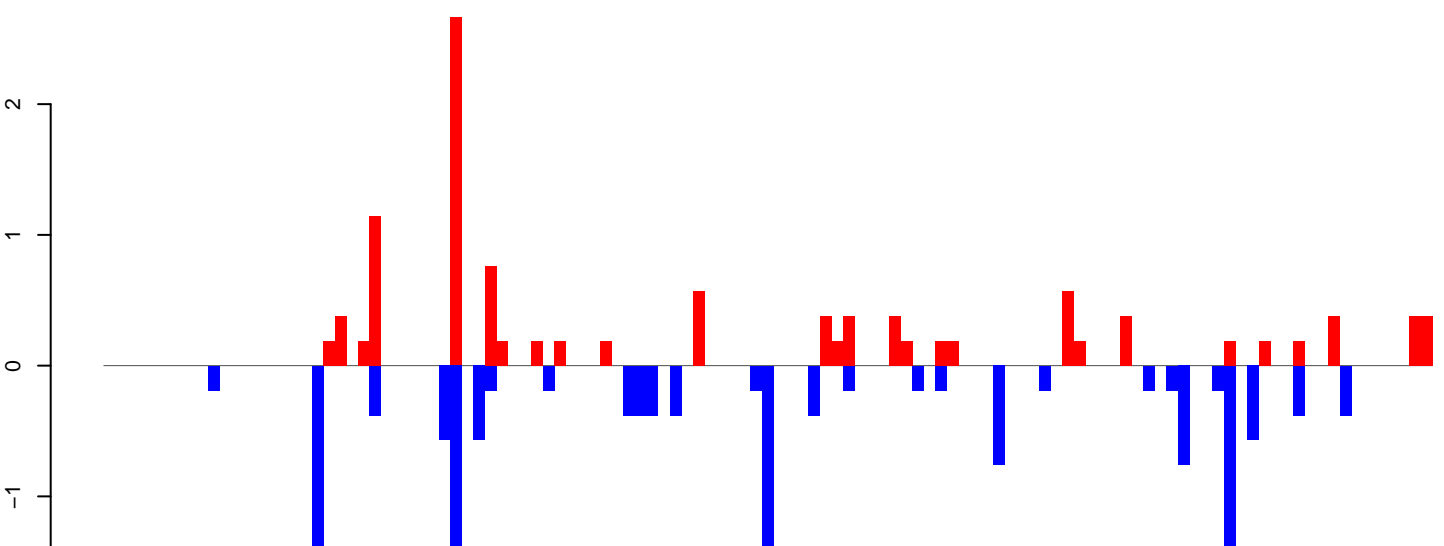
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



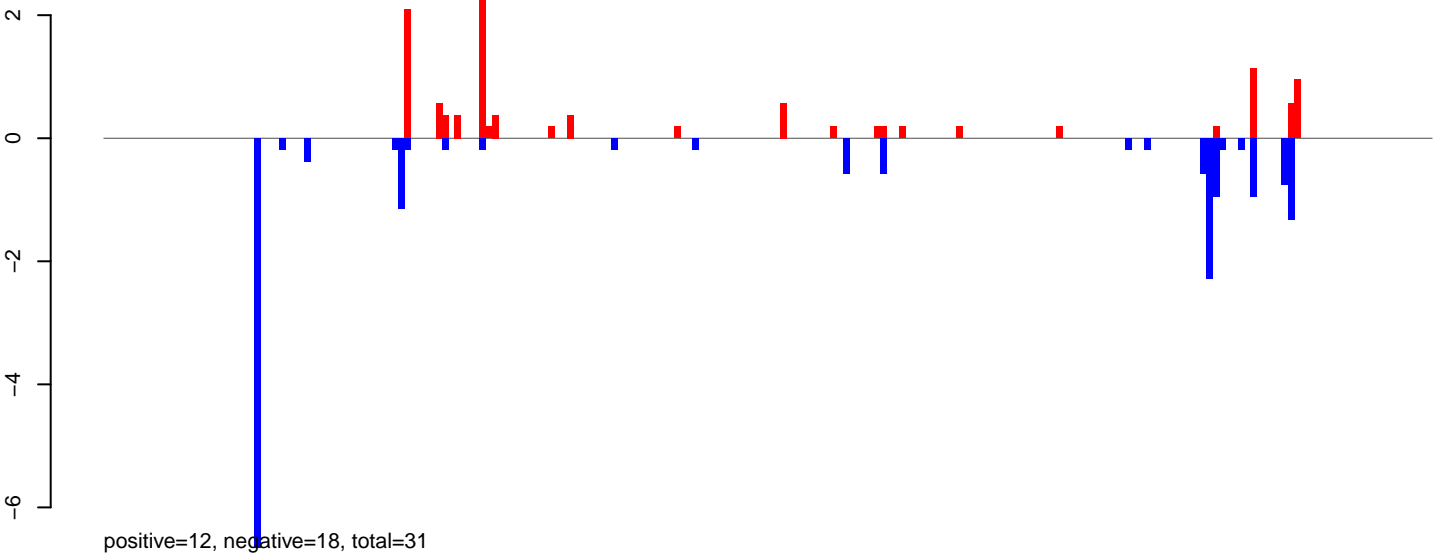
AeAlbo_WholeBody_CHIKV.rep



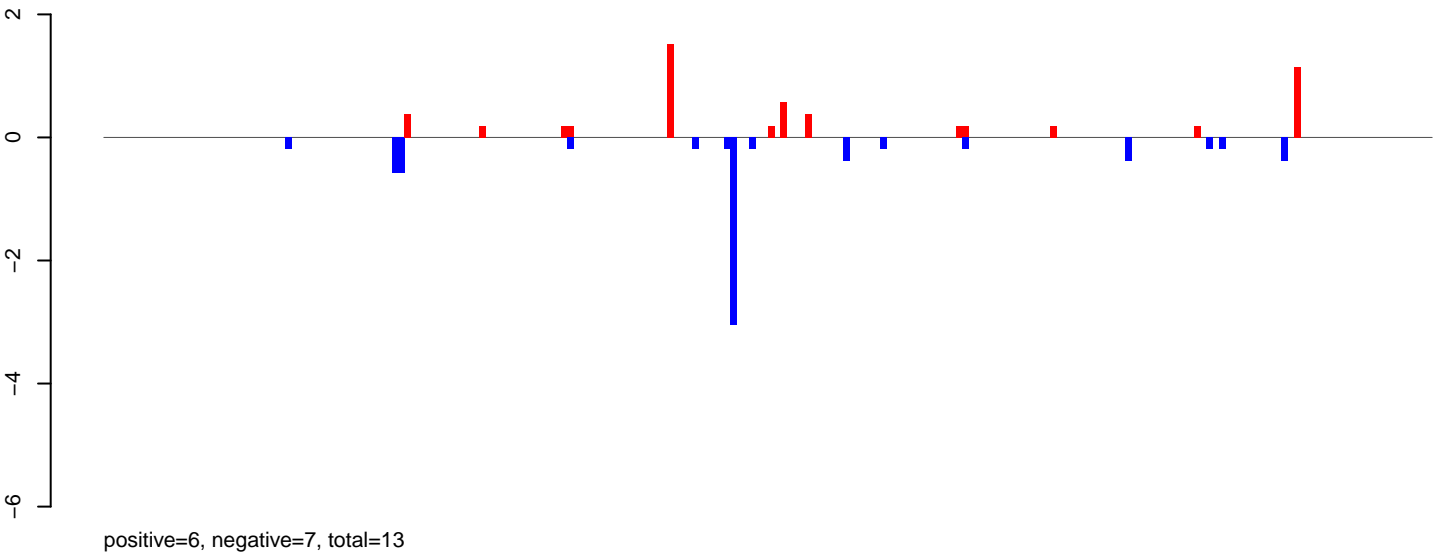
Window size=25, length=2873, TE@ltr-1_family-4187@LTR_Gypsy:1-2873

0 500 1000 1500 2000 2500 3000

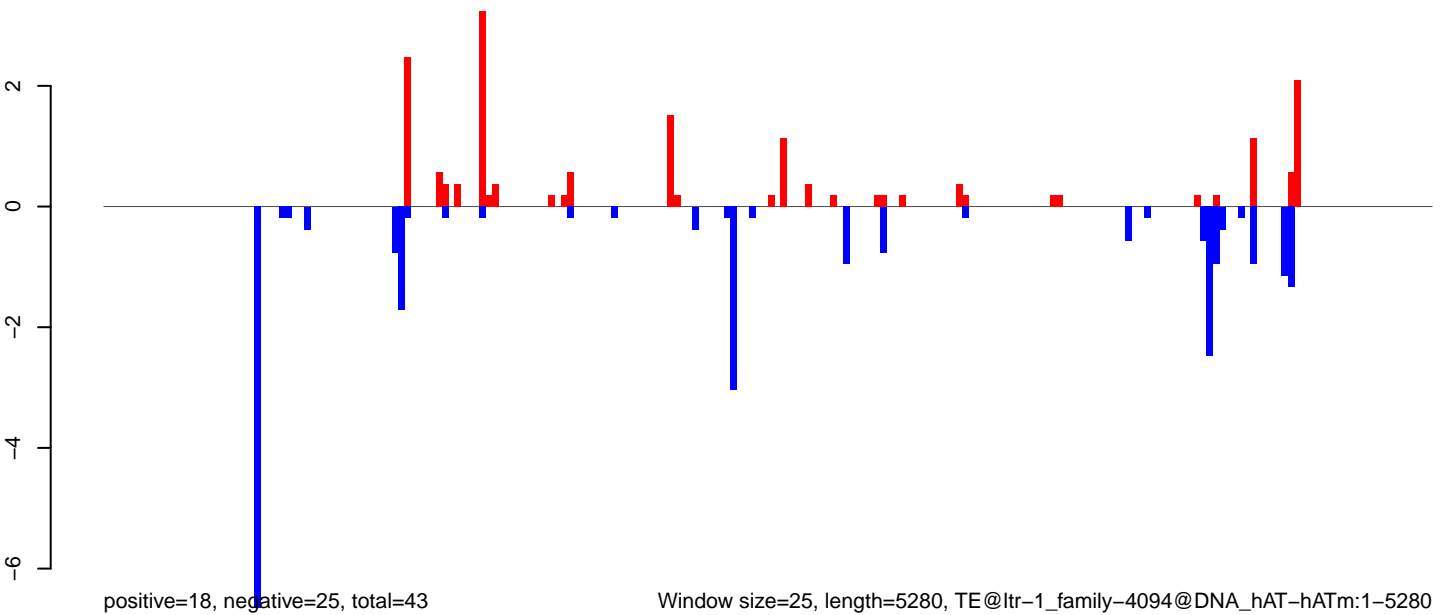
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



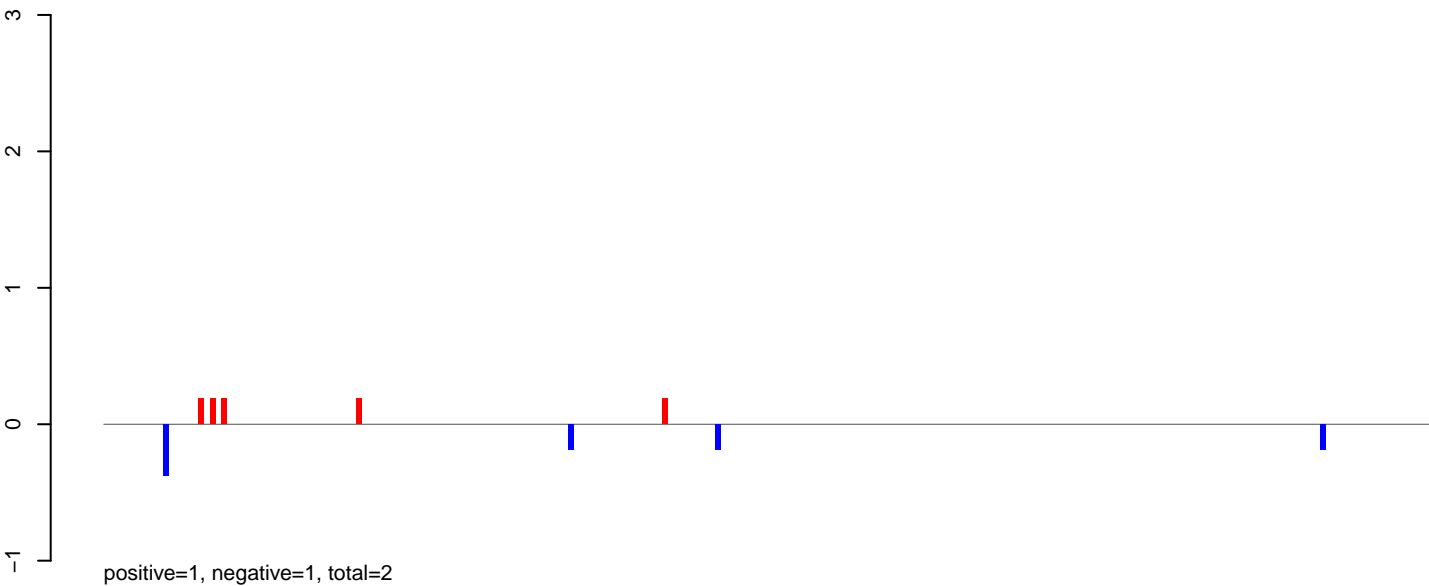
AeAlbo_WholeBody_CHIKV.rep



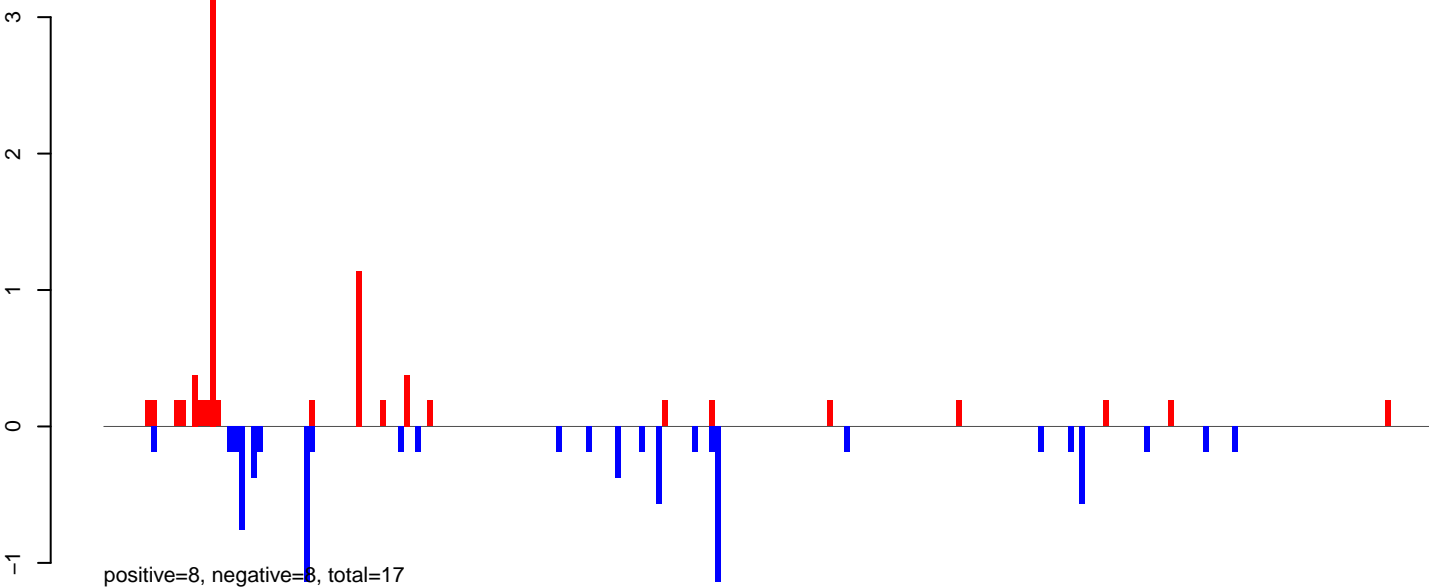
Window size=25, length=5280, TE@ltr-1_family-4094@DNA_hATm-hATm:1-5280

0 1000 2000 3000 4000 5000

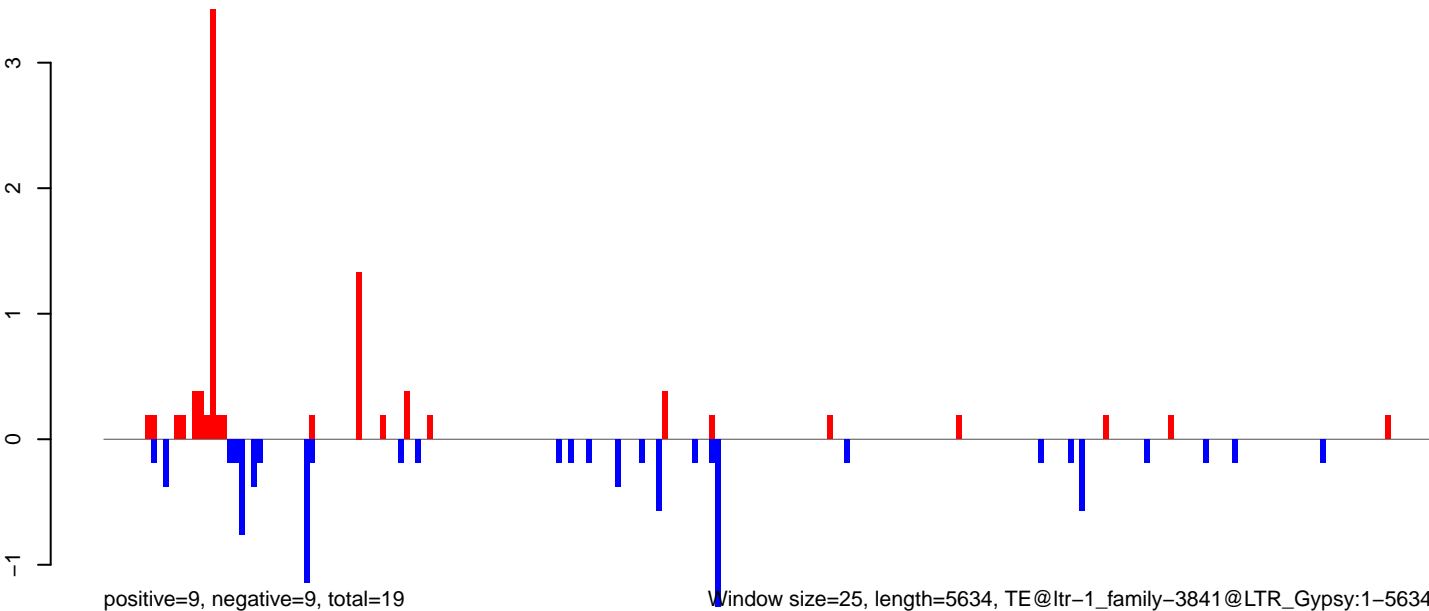
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

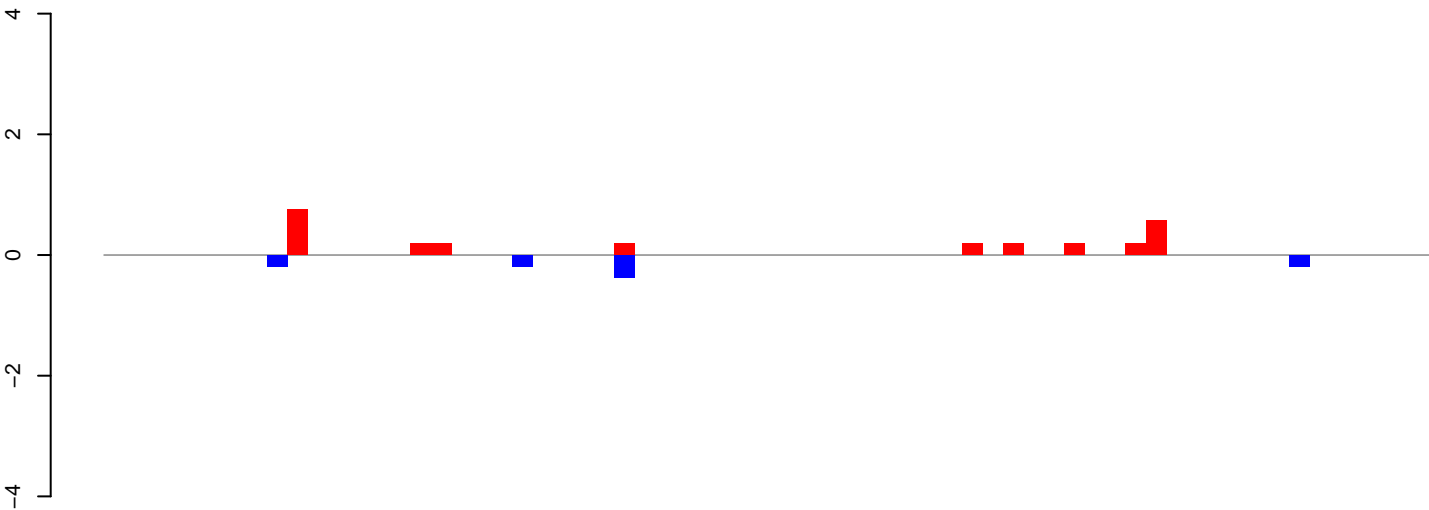


AeAlbo_WholeBody_CHIKV.rep



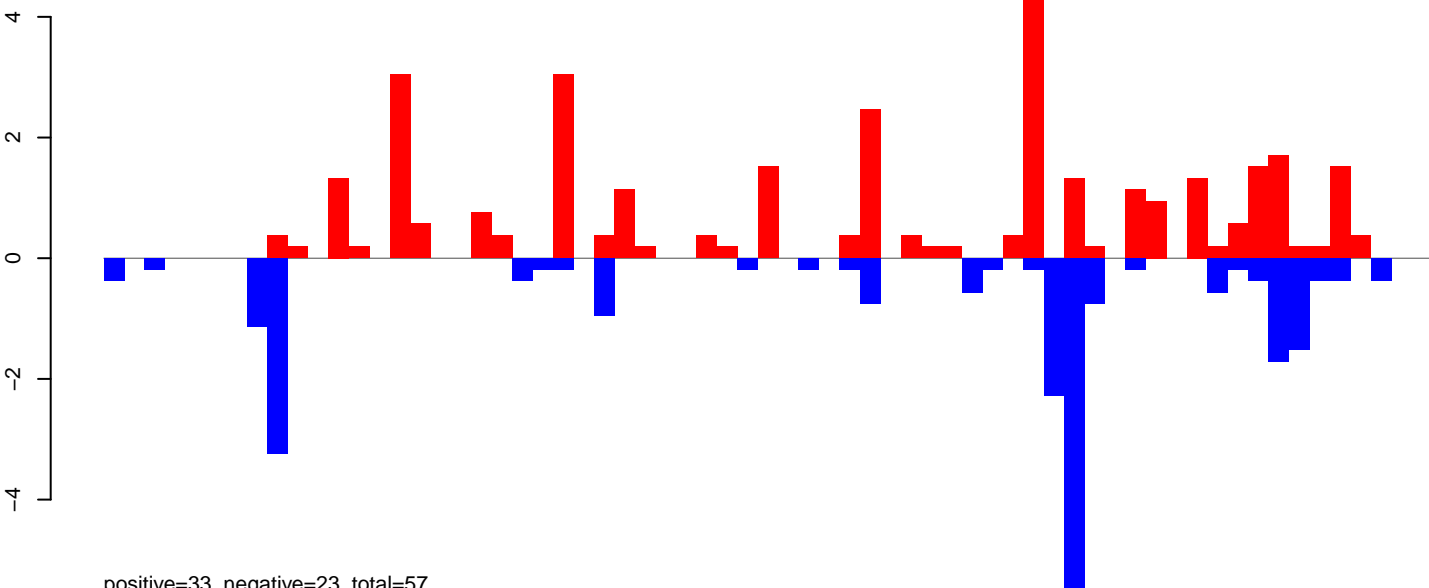
Window size=25, length=5634, TE@ltr-1_family-3841@LTR_Gypsy:1-5634

AeAlbo_WholeBody_CHIKV.18_23.rep



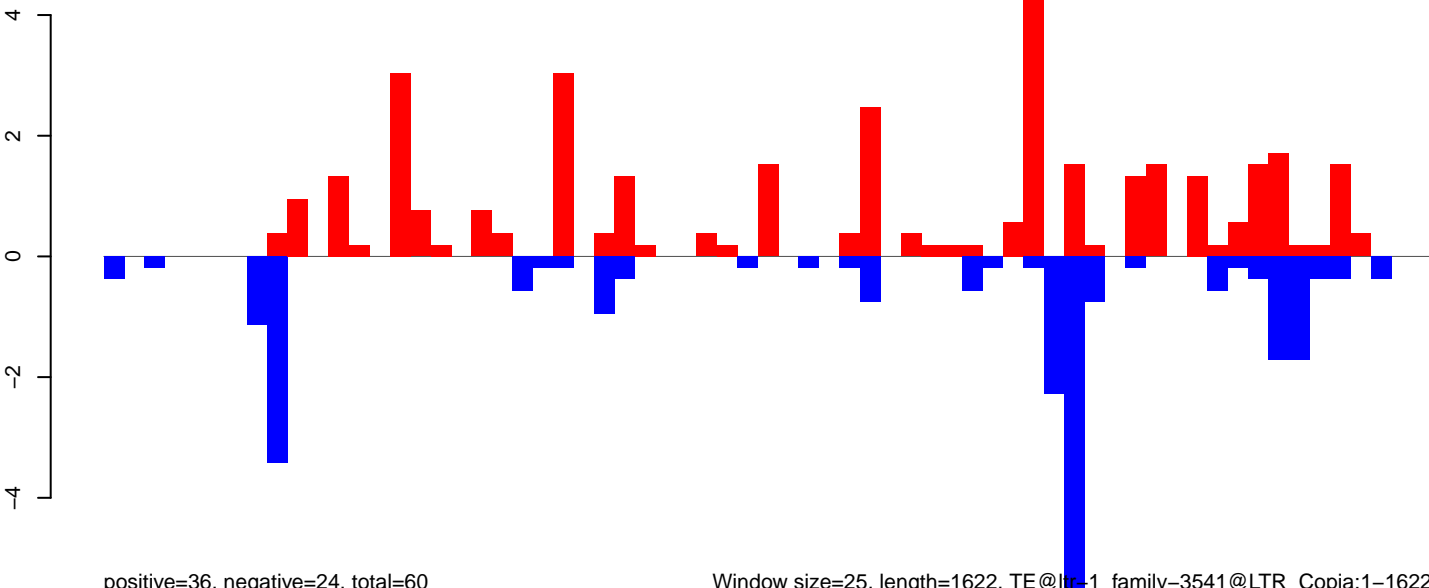
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=33, negative=23, total=57

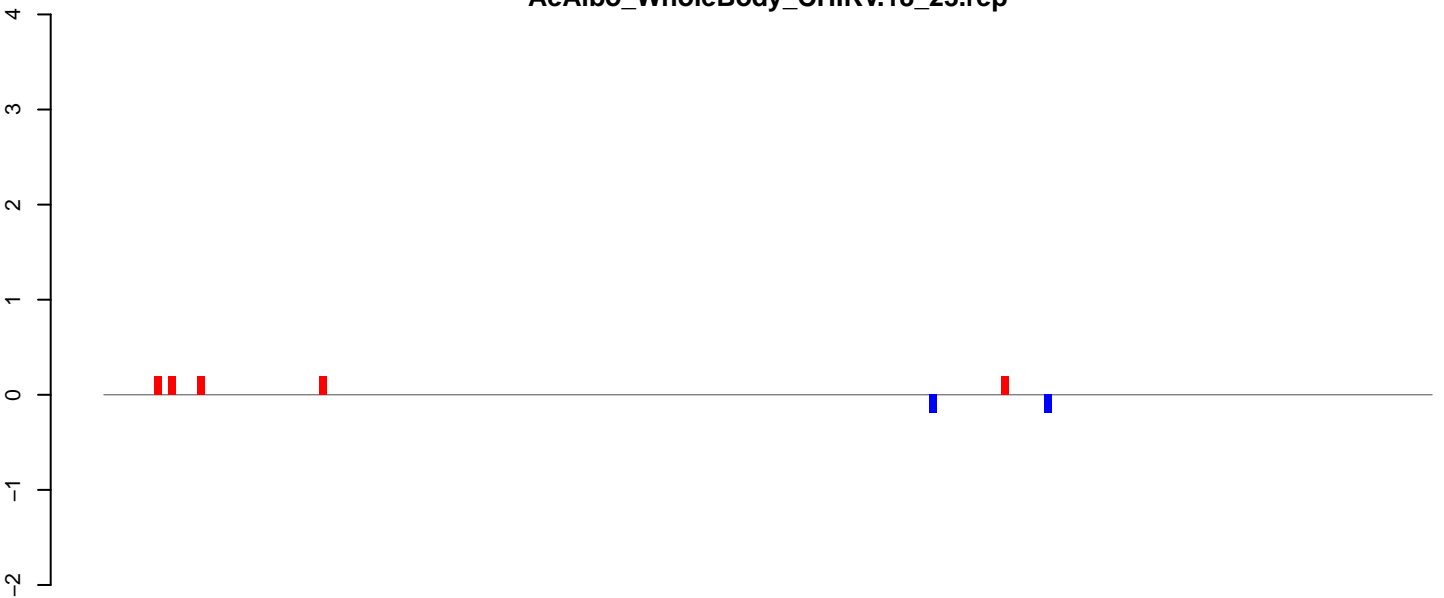
AeAlbo_WholeBody_CHIKV.rep



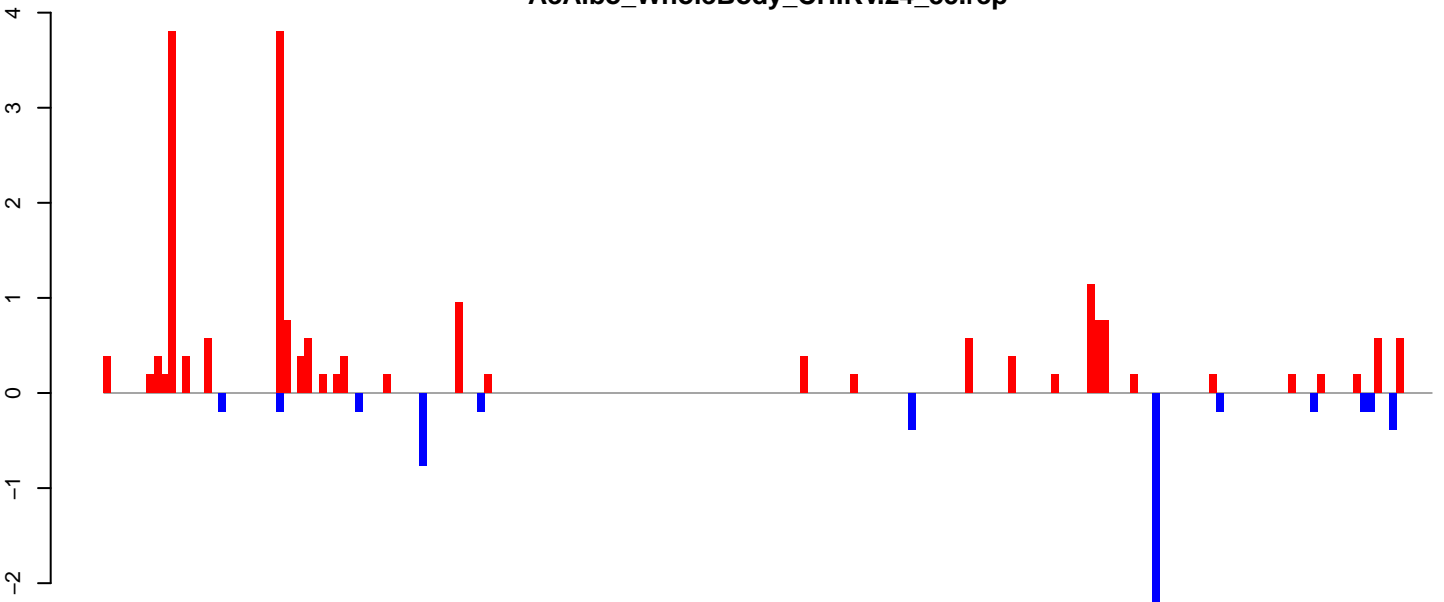
positive=36, negative=24, total=60

Window size=25, length=1622, TE@ltr_1_family-3541@LTR_Copia:1-1622

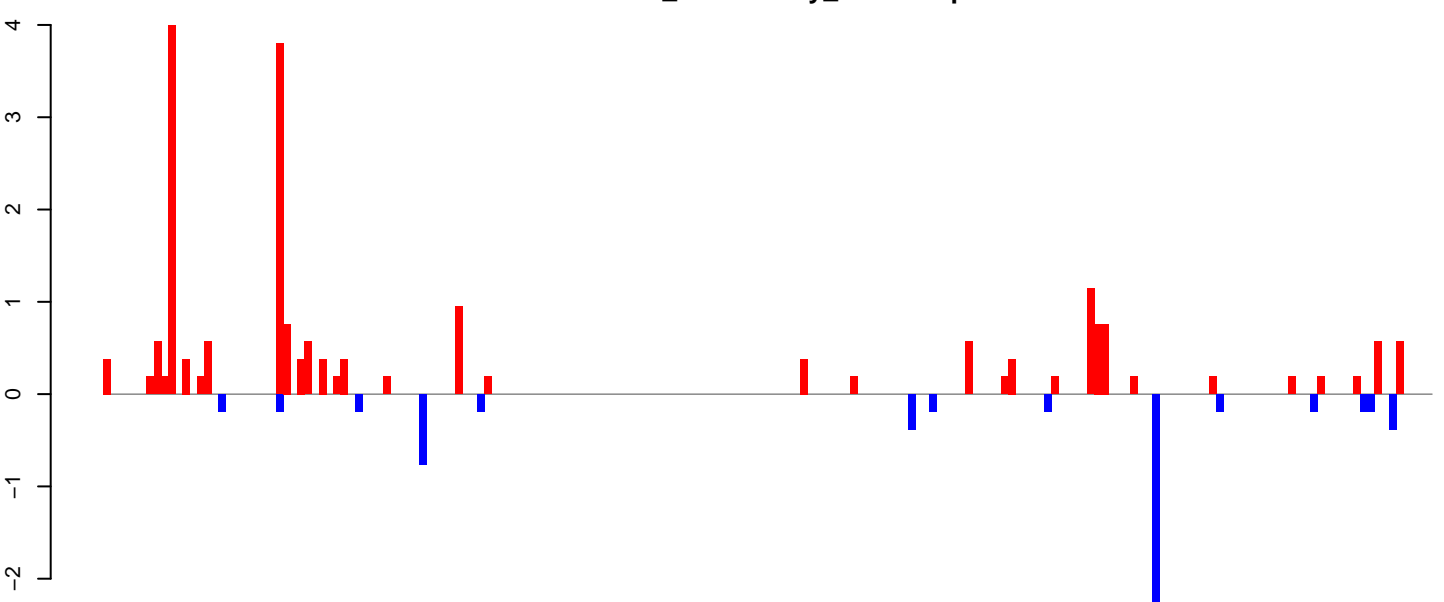
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

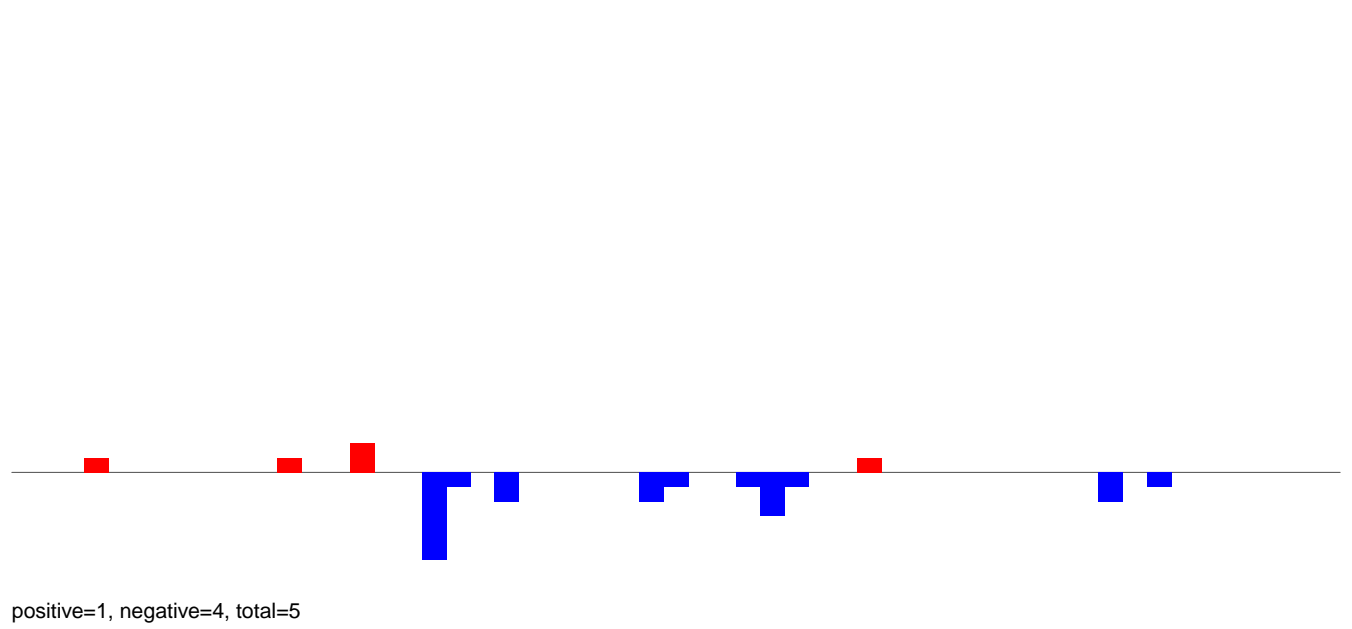


AeAlbo_WholeBody_CHIKV.rep

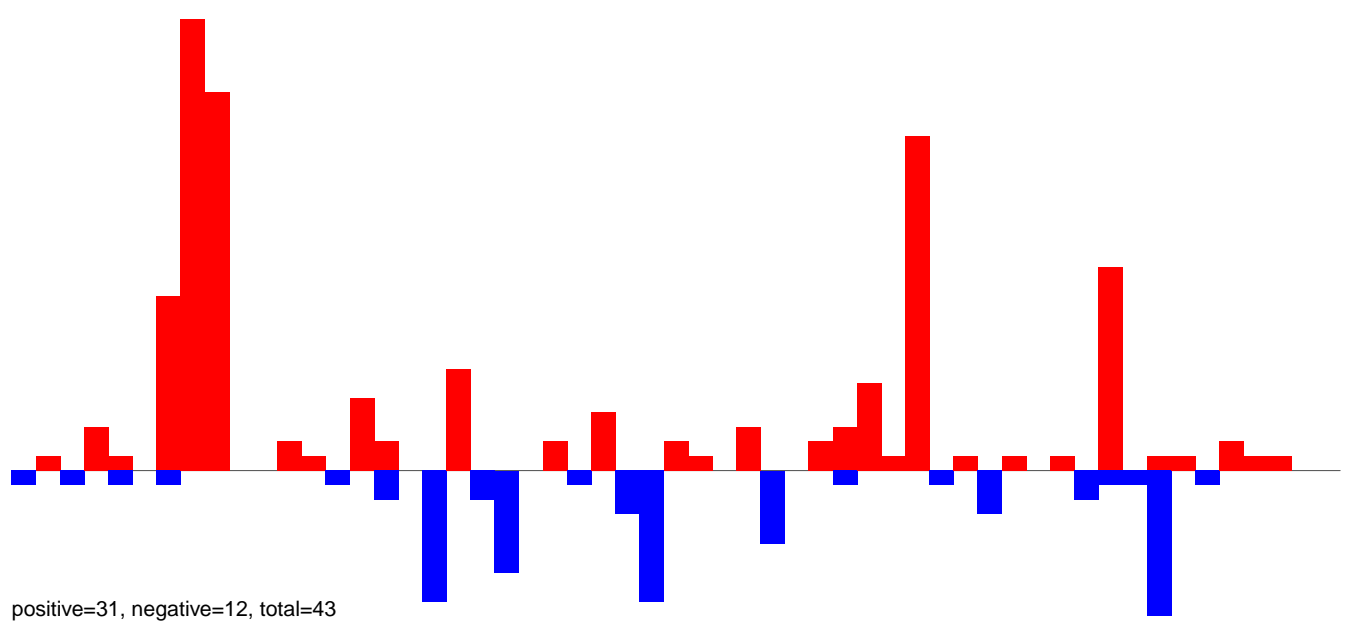


Window size=25, length=4609, TE@ltr-1_family-3467@LTR_Copia:1-4609

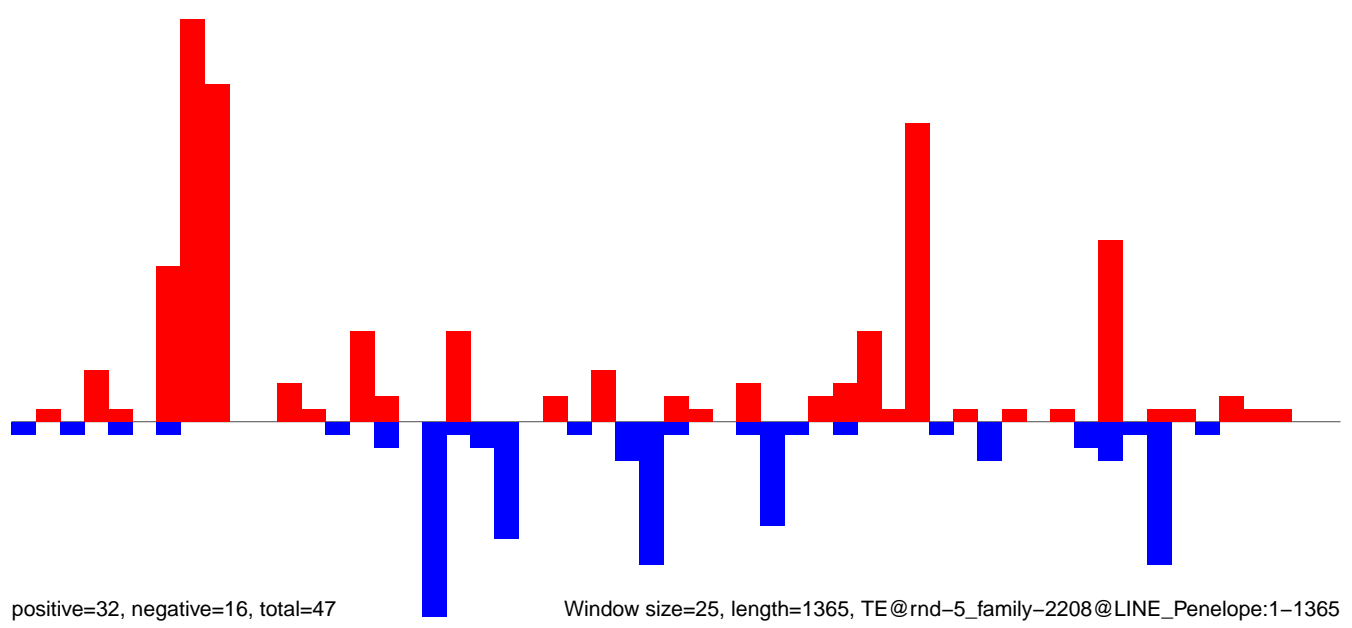
AeAlbo_WholeBody_CHIKV.18_23.rep



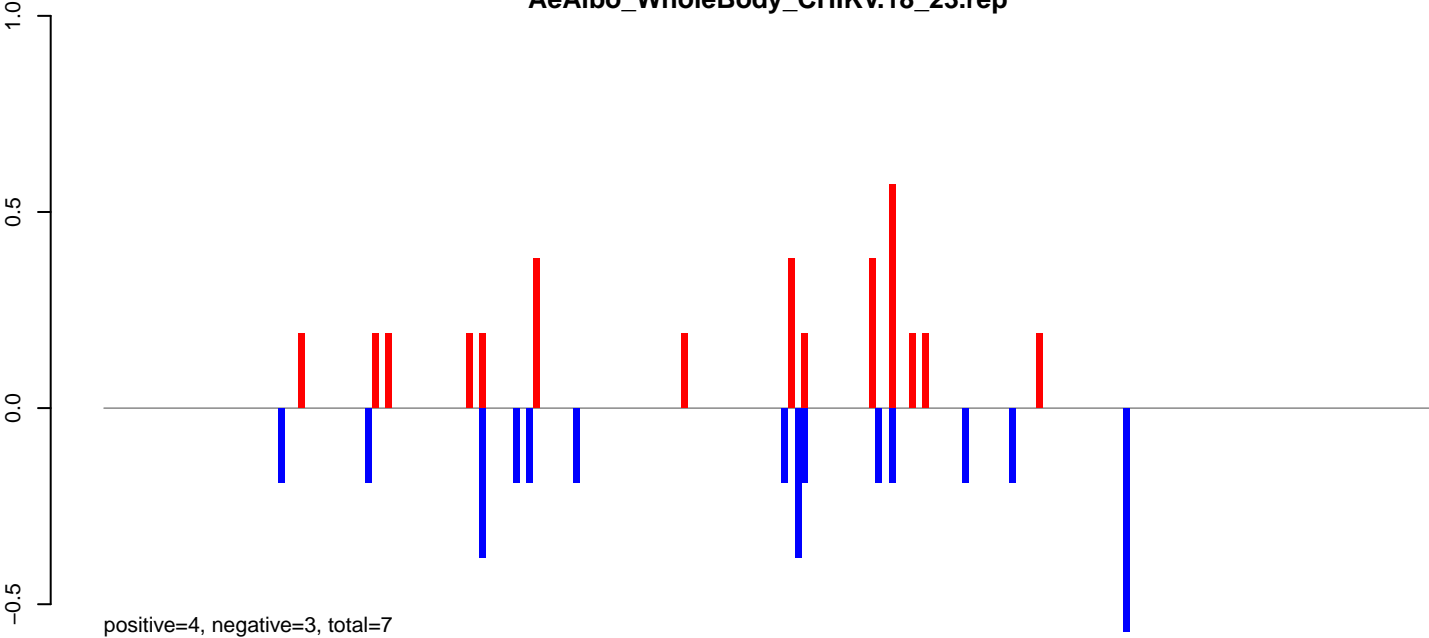
AeAlbo_WholeBody_CHIKV.24_35.rep



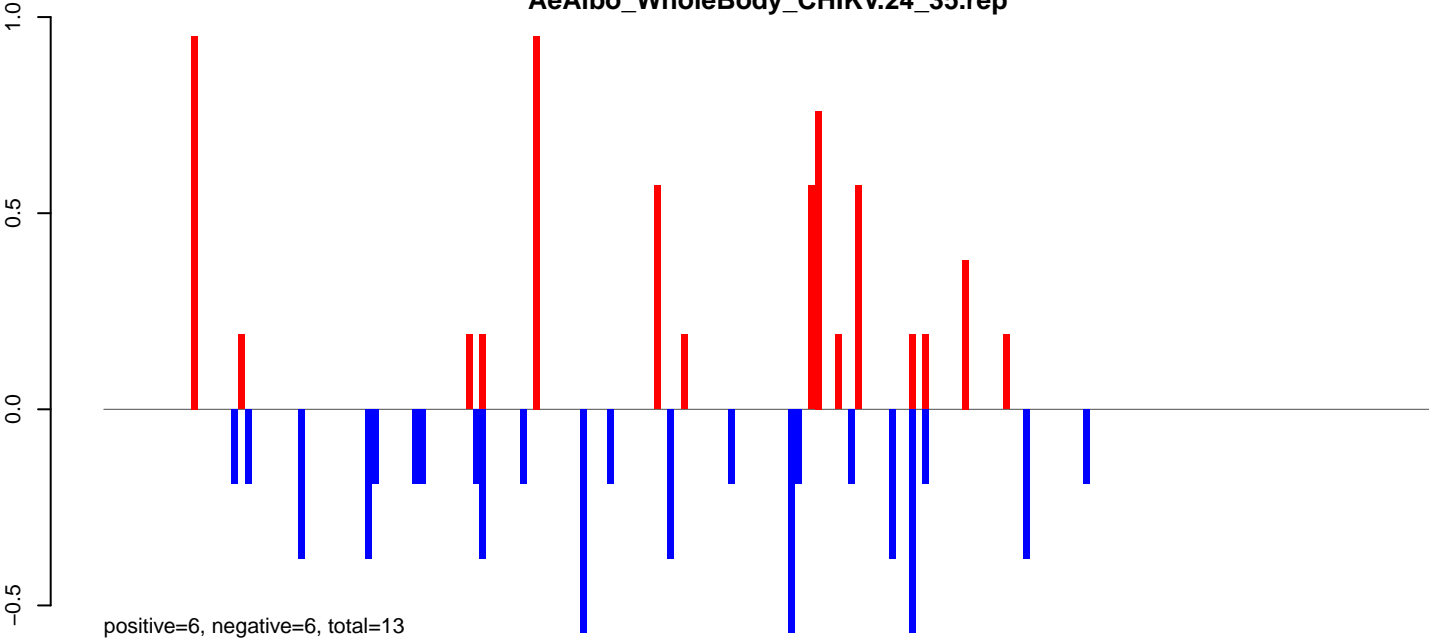
AeAlbo_WholeBody_CHIKV.rep



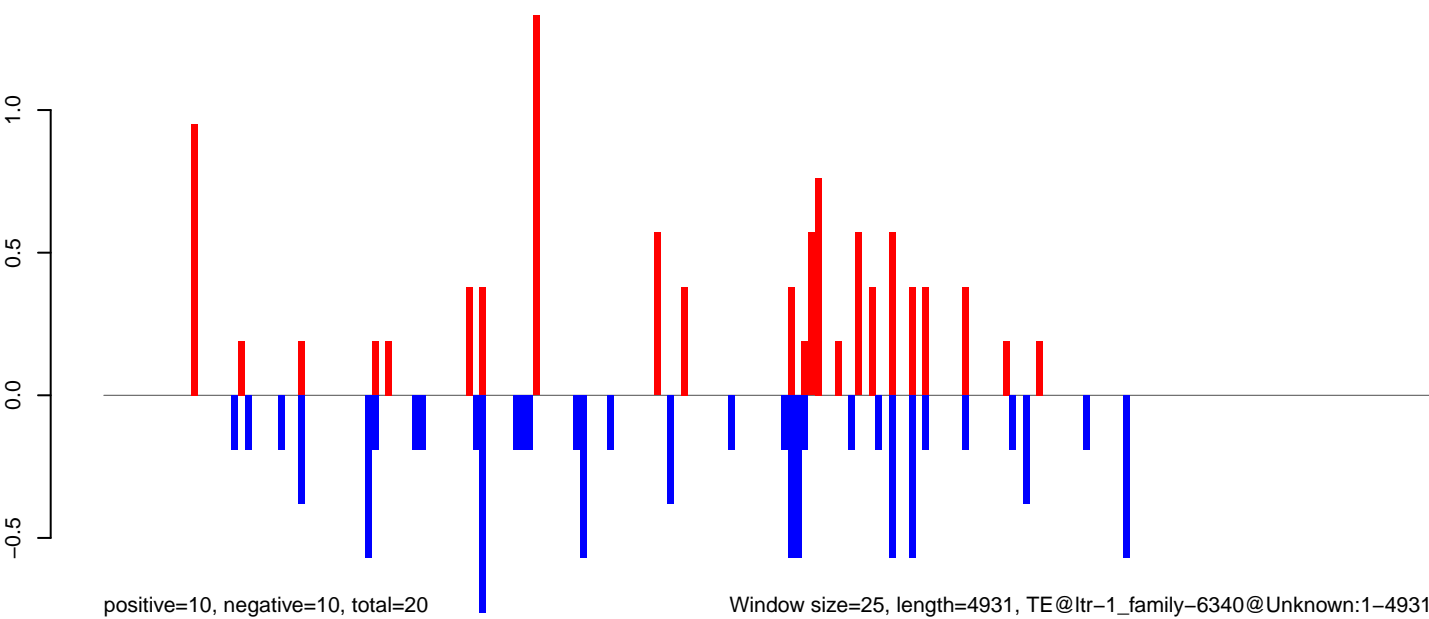
AeAlbo_WholeBody_CHIKV.18_23.rep



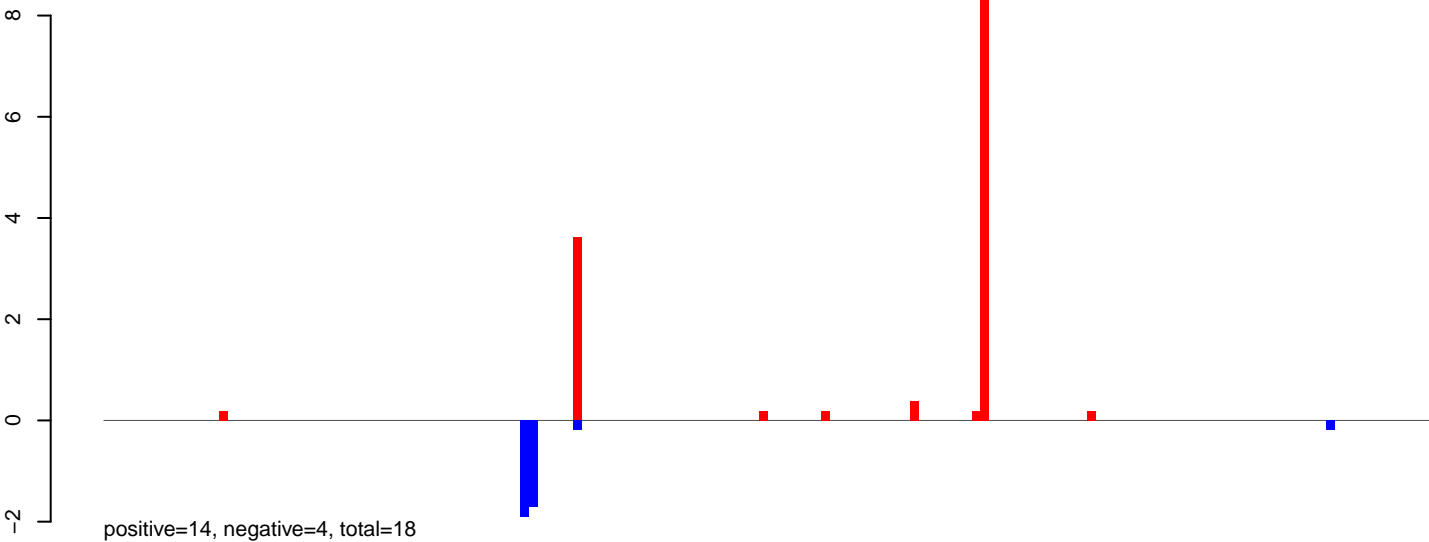
AeAlbo_WholeBody_CHIKV.24_35.rep



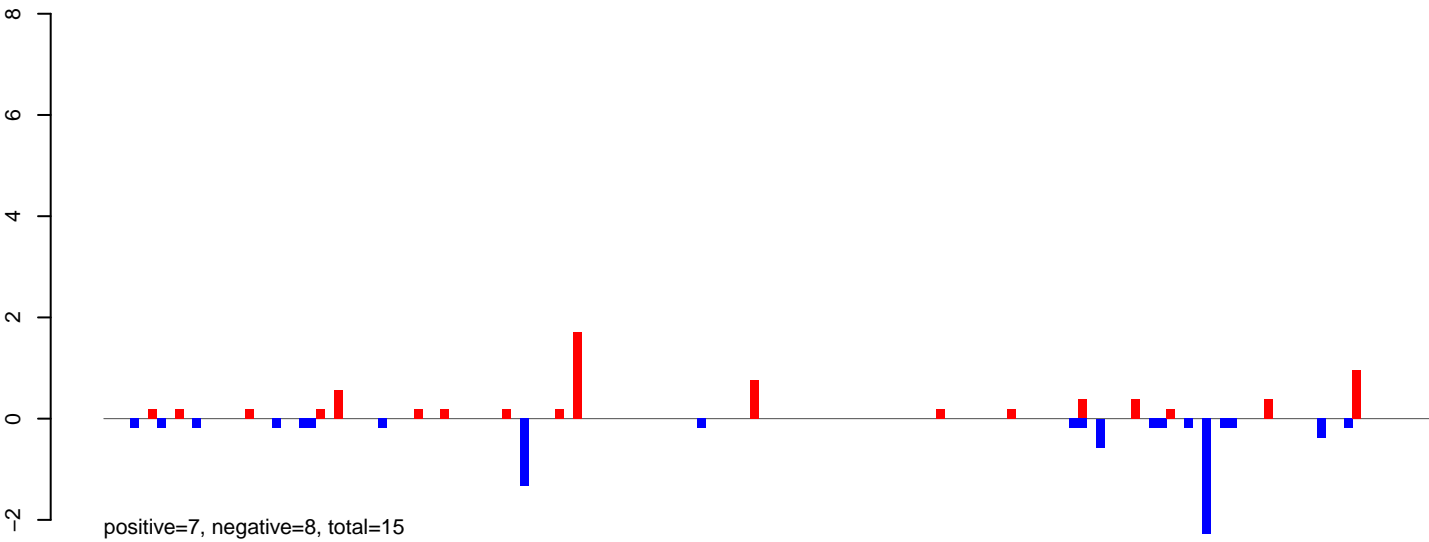
AeAlbo_WholeBody_CHIKV.rep



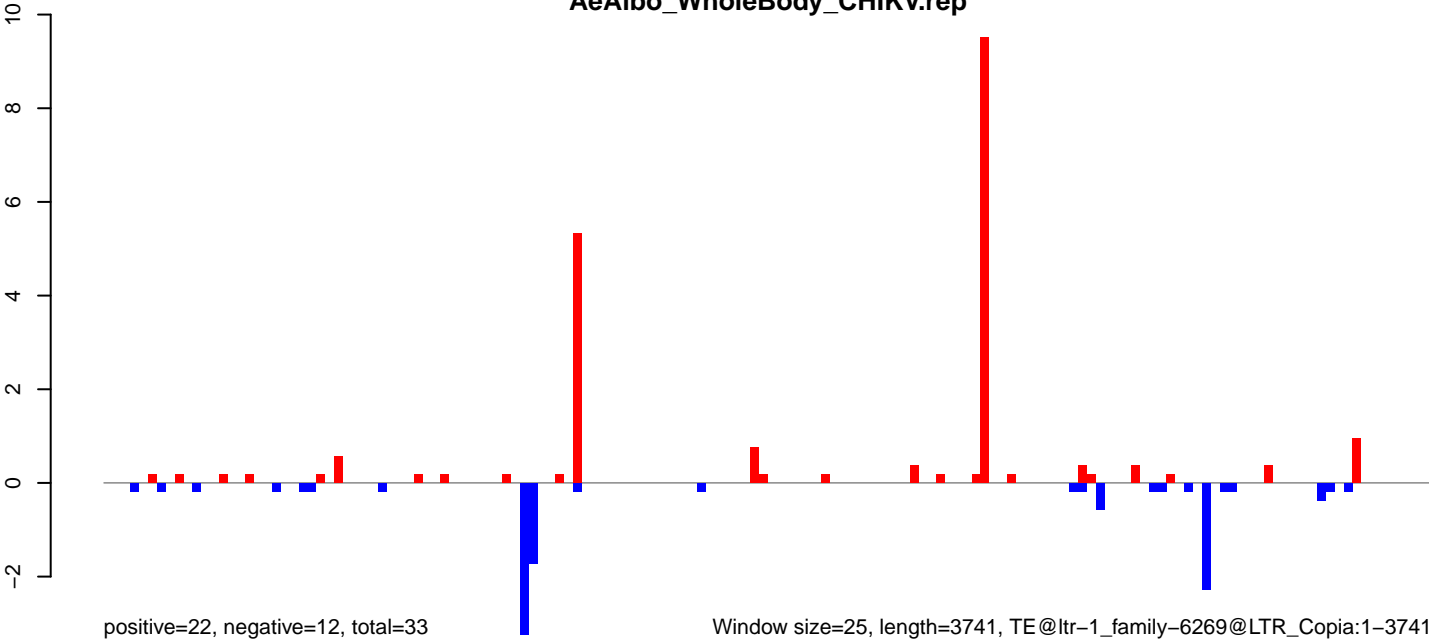
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

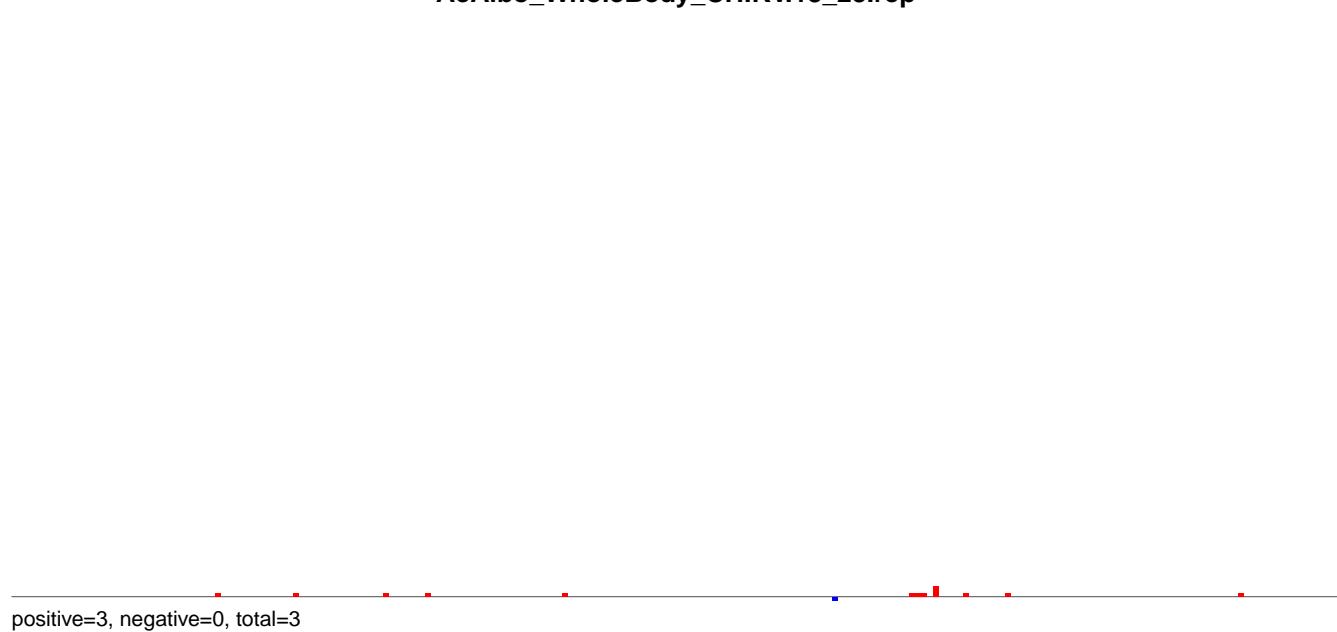


AeAlbo_WholeBody_CHIKV.rep

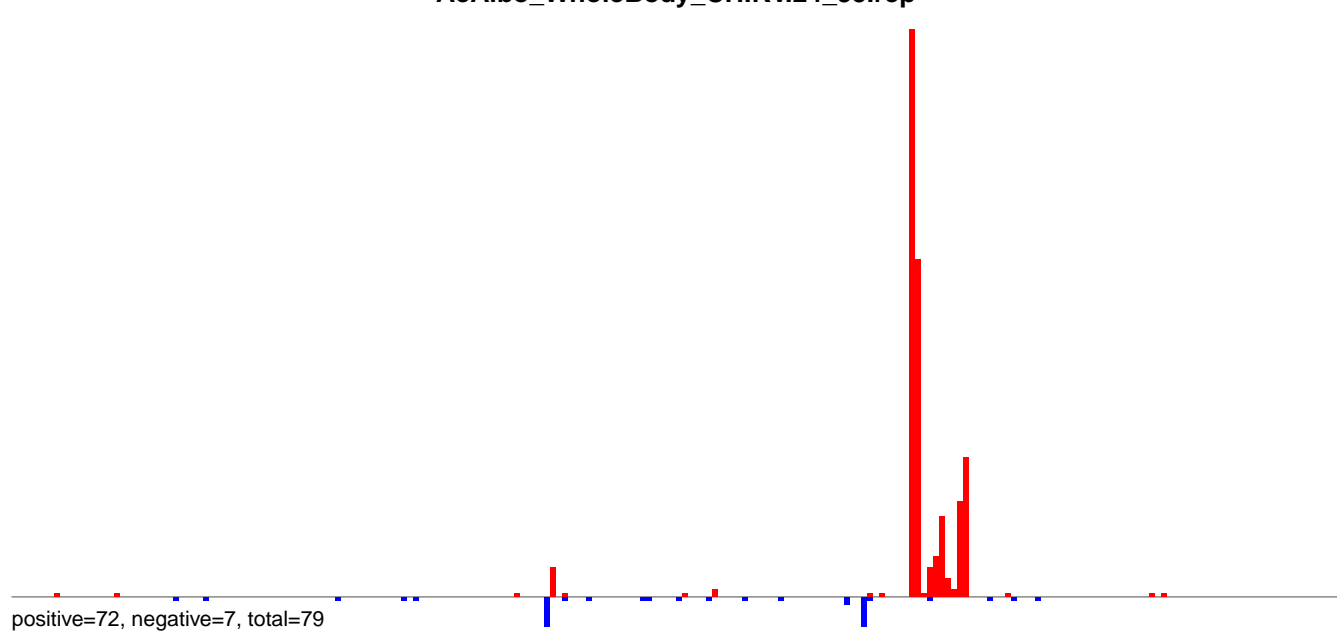


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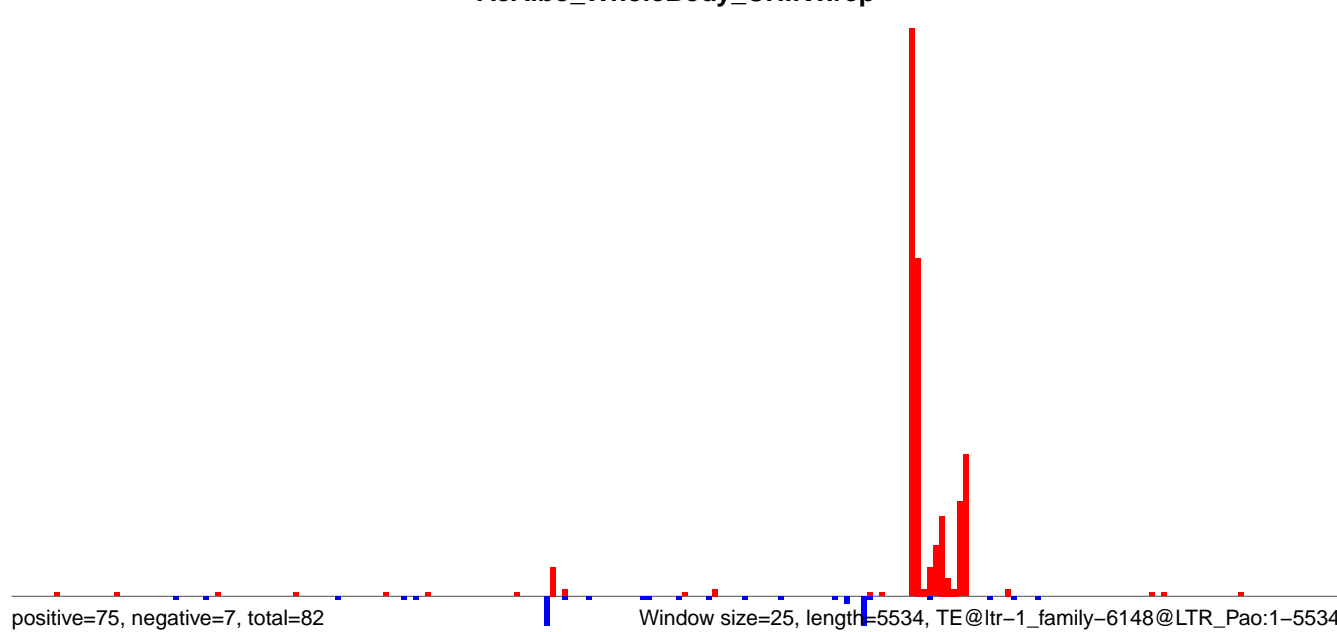
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

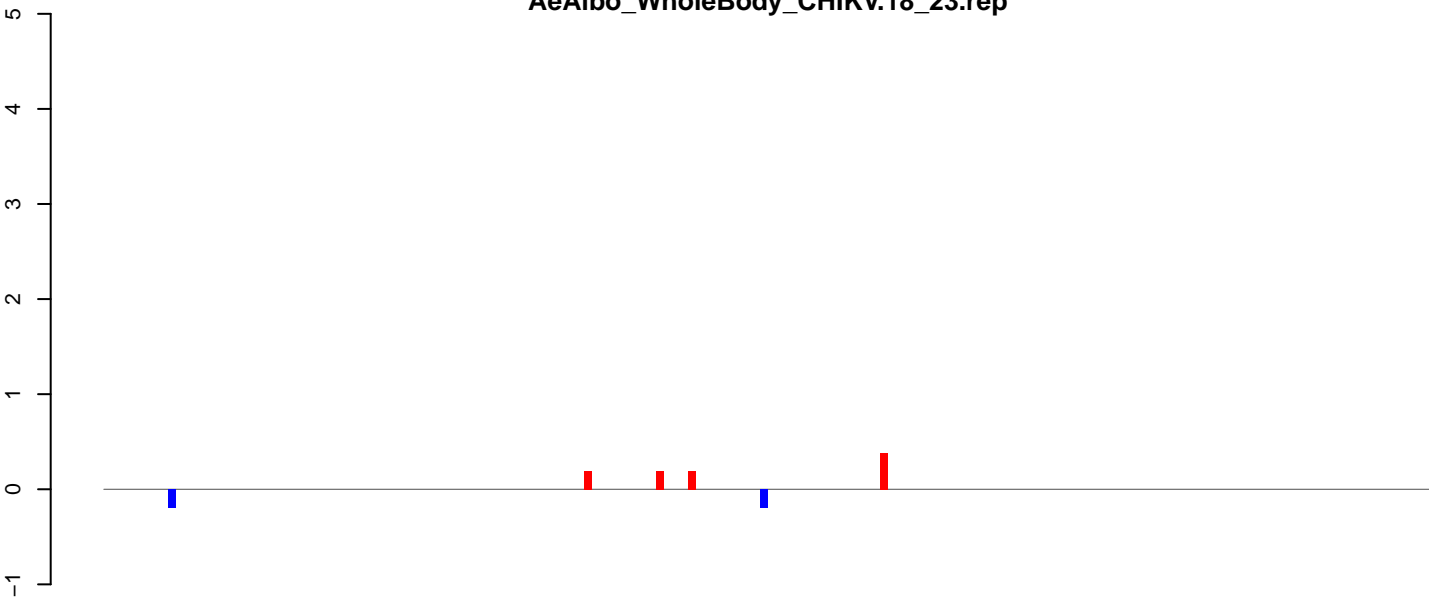


AeAlbo_WholeBody_CHIKV.rep

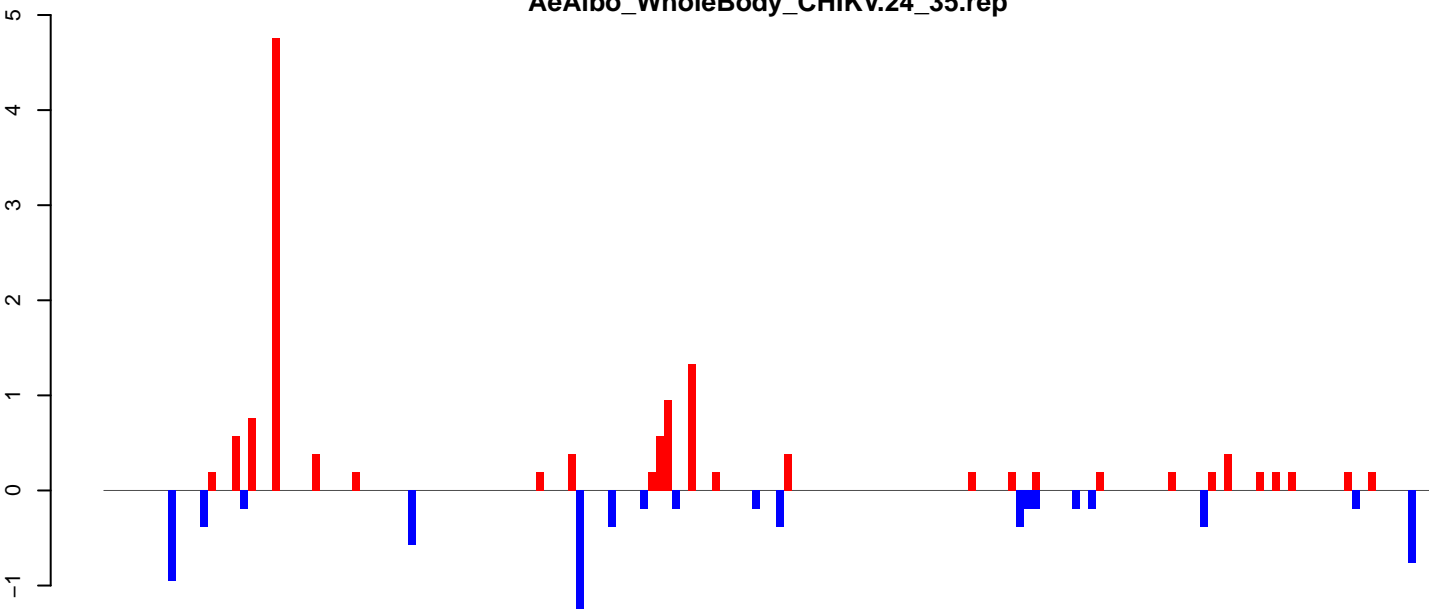


0 1000 2000 3000 4000 5000

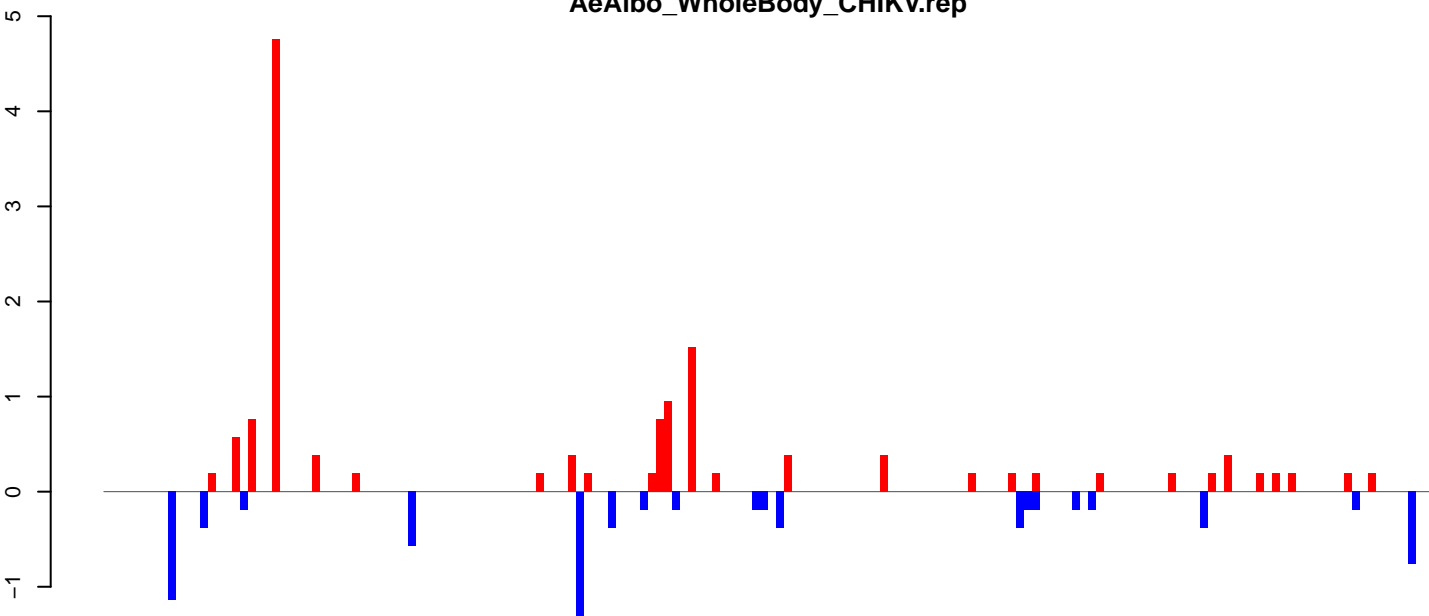
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

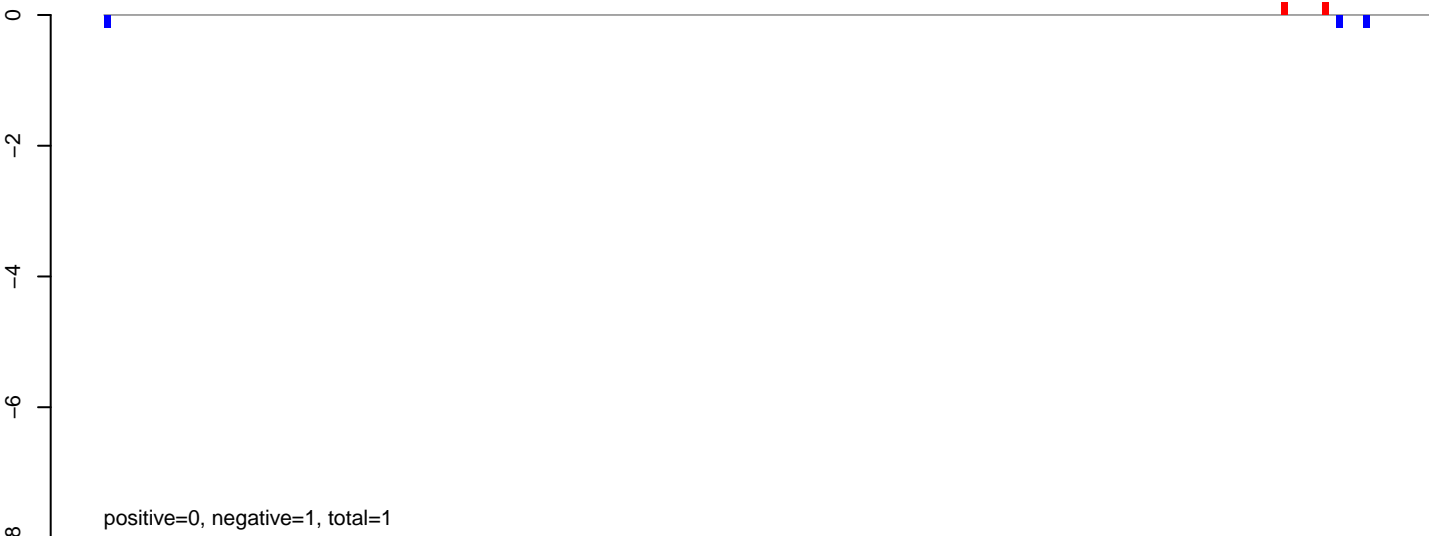


AeAlbo_WholeBody_CHIKV.rep

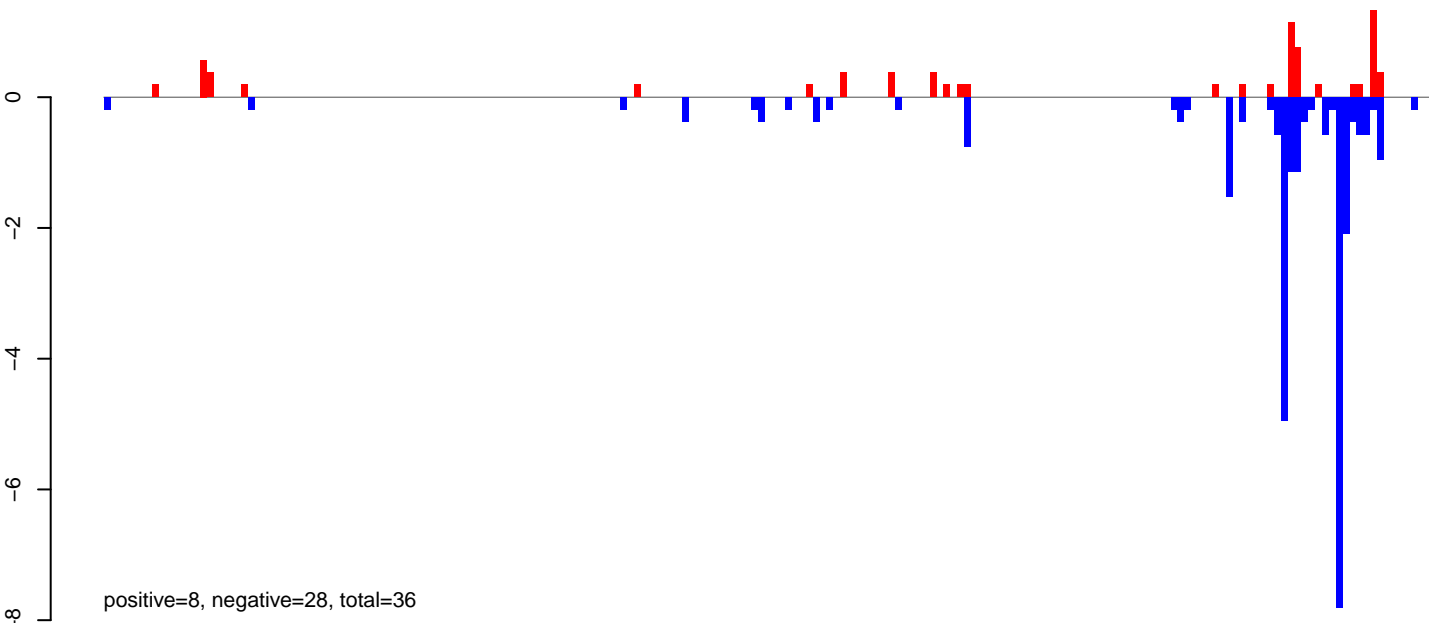


Window size=25, length=4127, TE@ltr-1_family-5928@LTR_Gypsy:1-4127

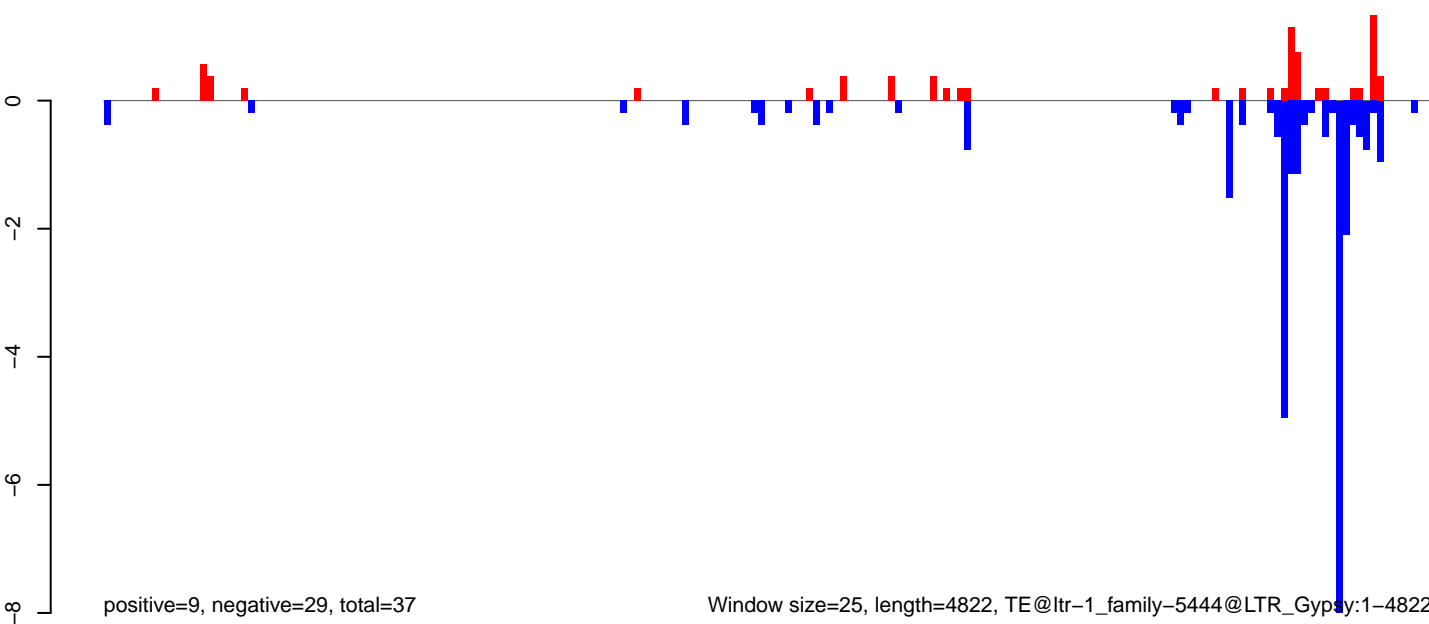
AeAlbo_WholeBody_CHIKV.18_23.rep



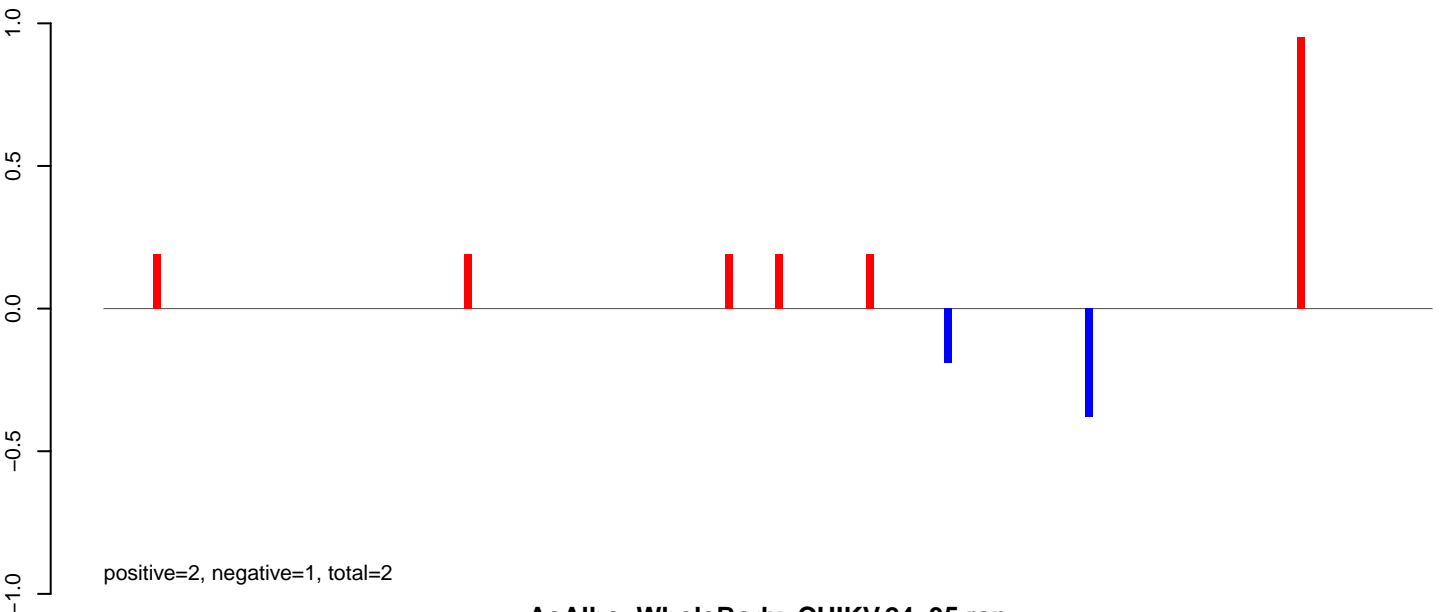
AeAlbo_WholeBody_CHIKV.24_35.rep



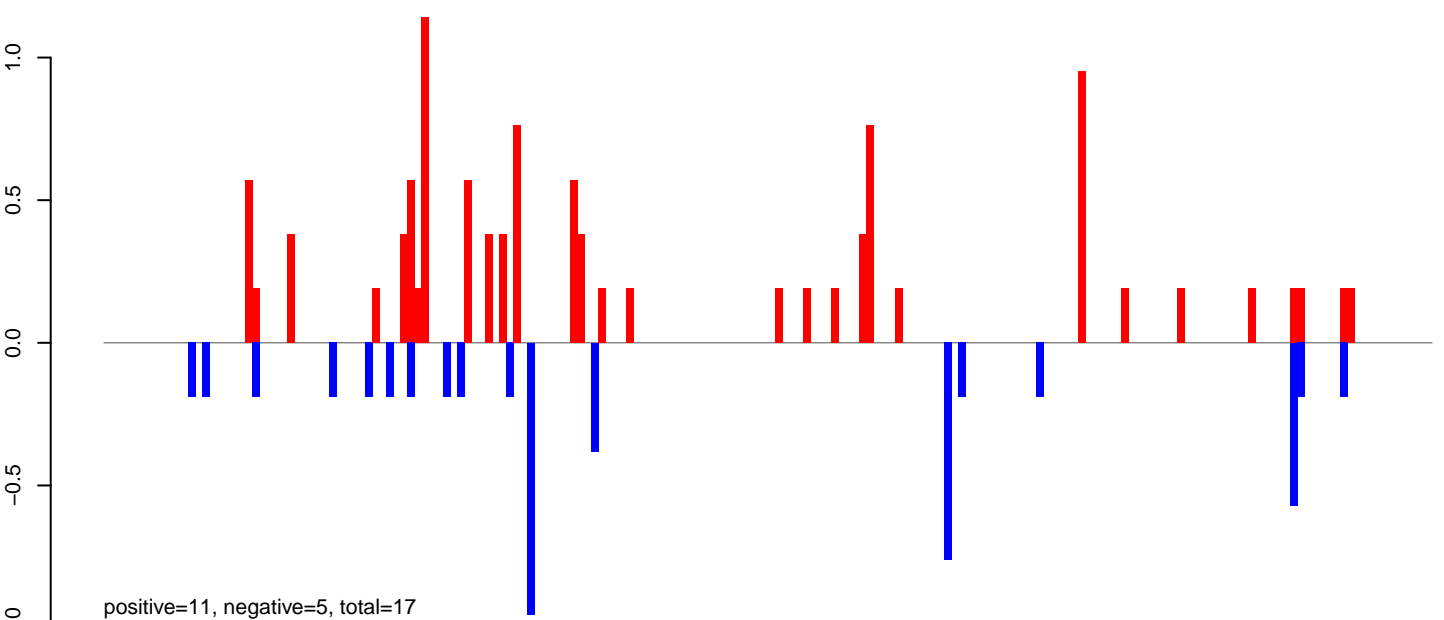
AeAlbo_WholeBody_CHIKV.rep



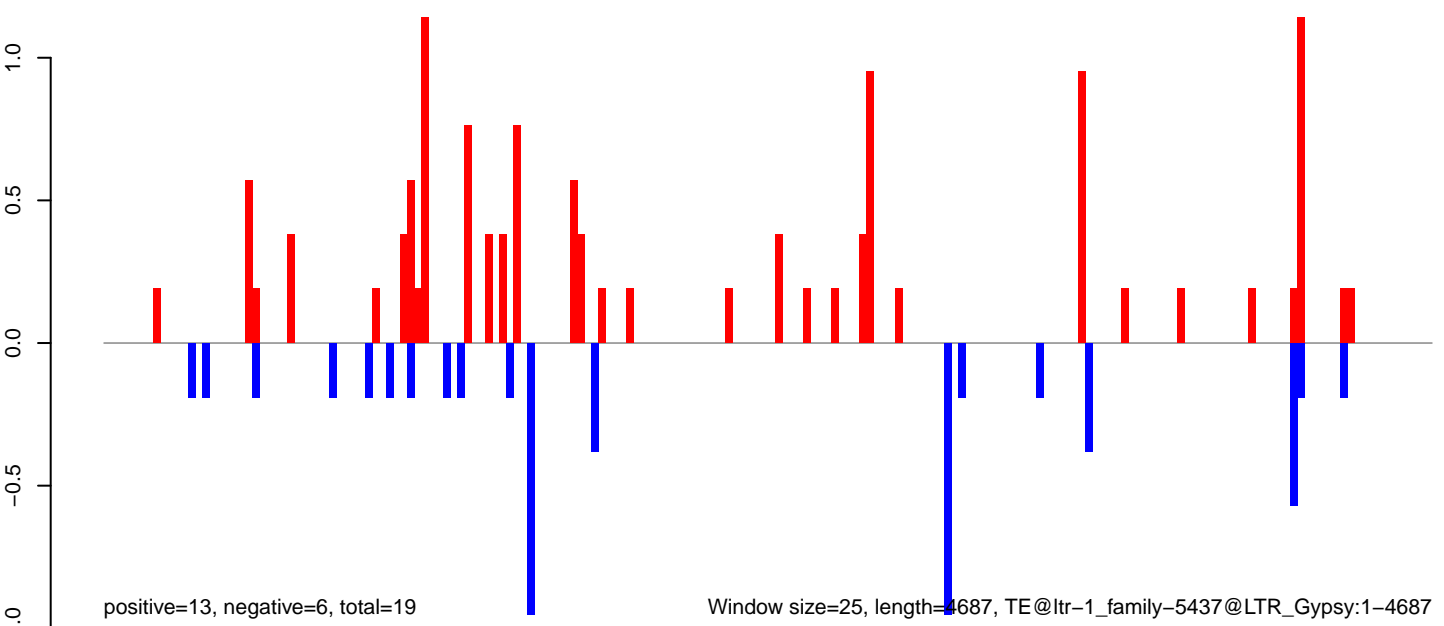
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

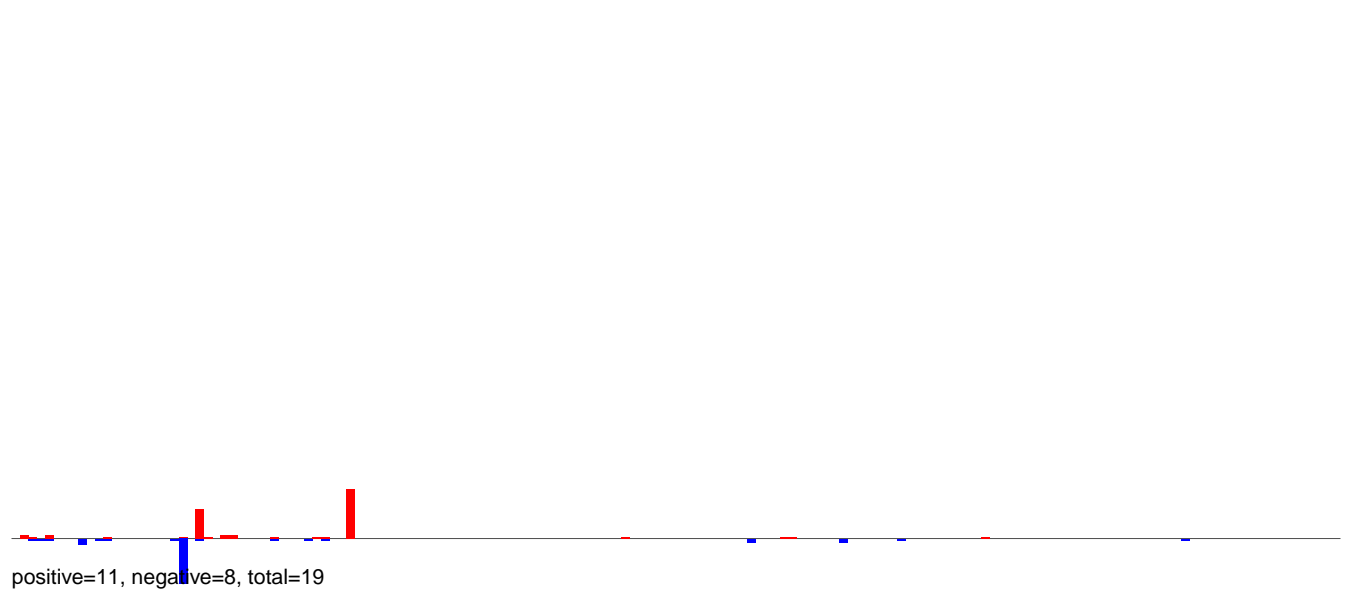


AeAlbo_WholeBody_CHIKV.rep

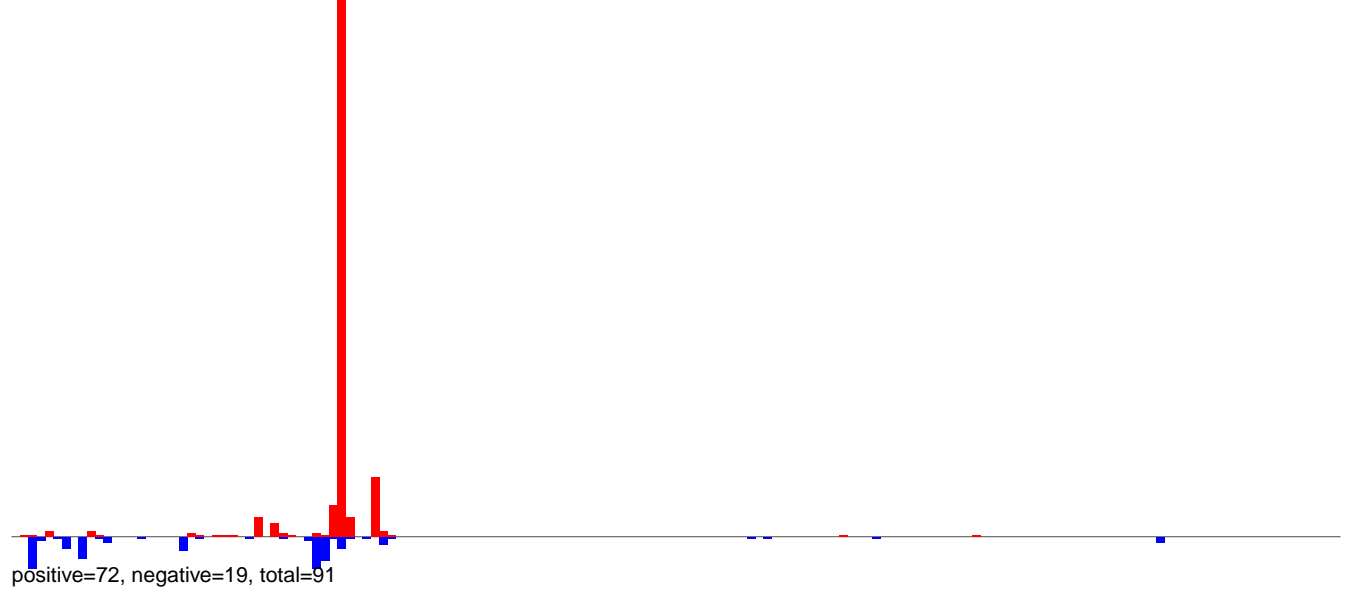


Window size=25, length=4687, TE@ltr-1_family-5437@LTR_Gypsy:1-4687

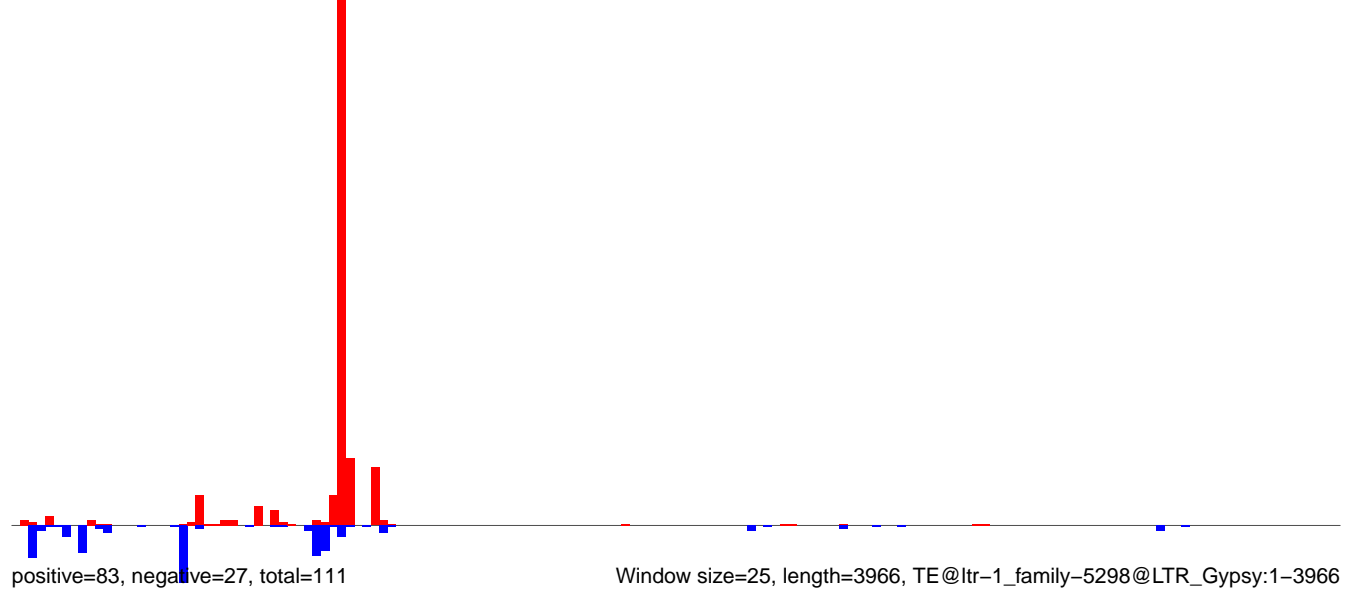
AeAlbo_WholeBody_CHIKV.18_23.rep



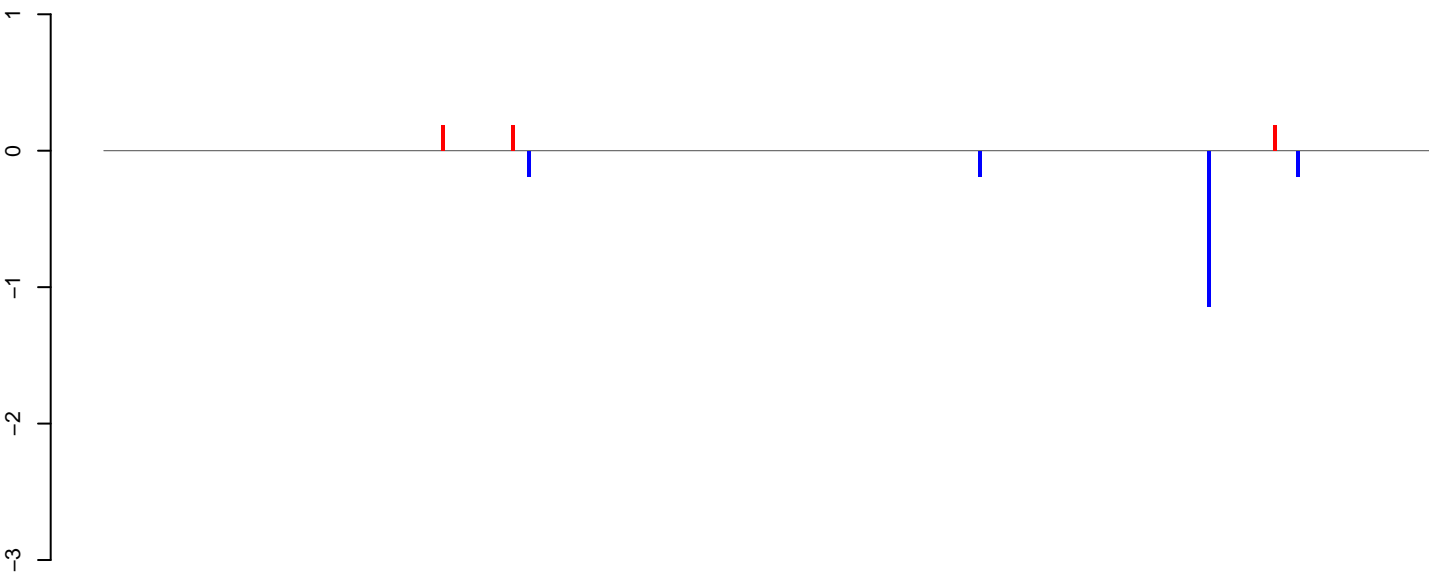
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

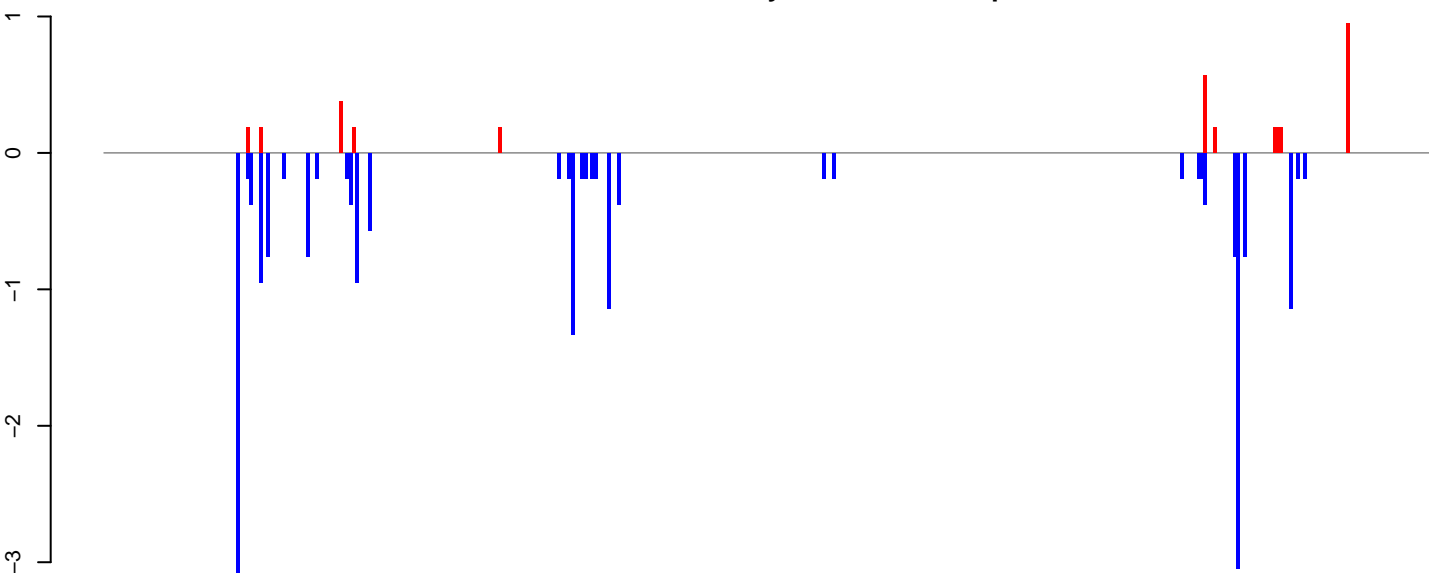


AeAlbo_WholeBody_CHIKV.18_23.rep



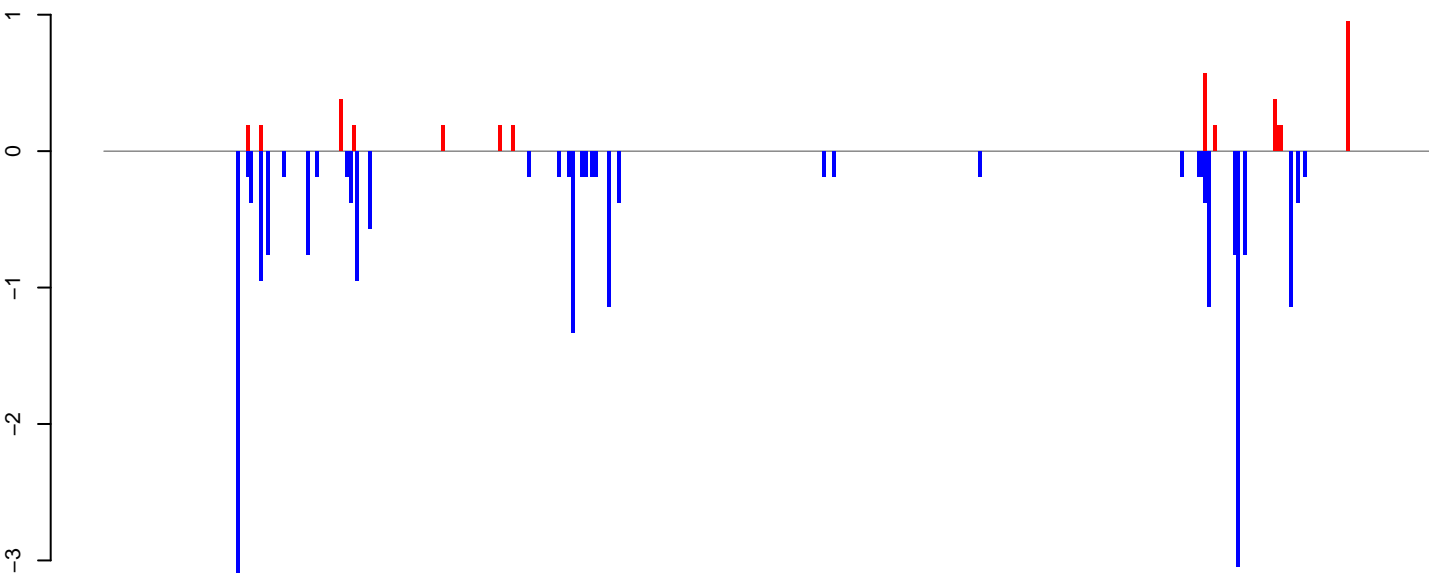
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=20, total=24

AeAlbo_WholeBody_CHIKV.rep

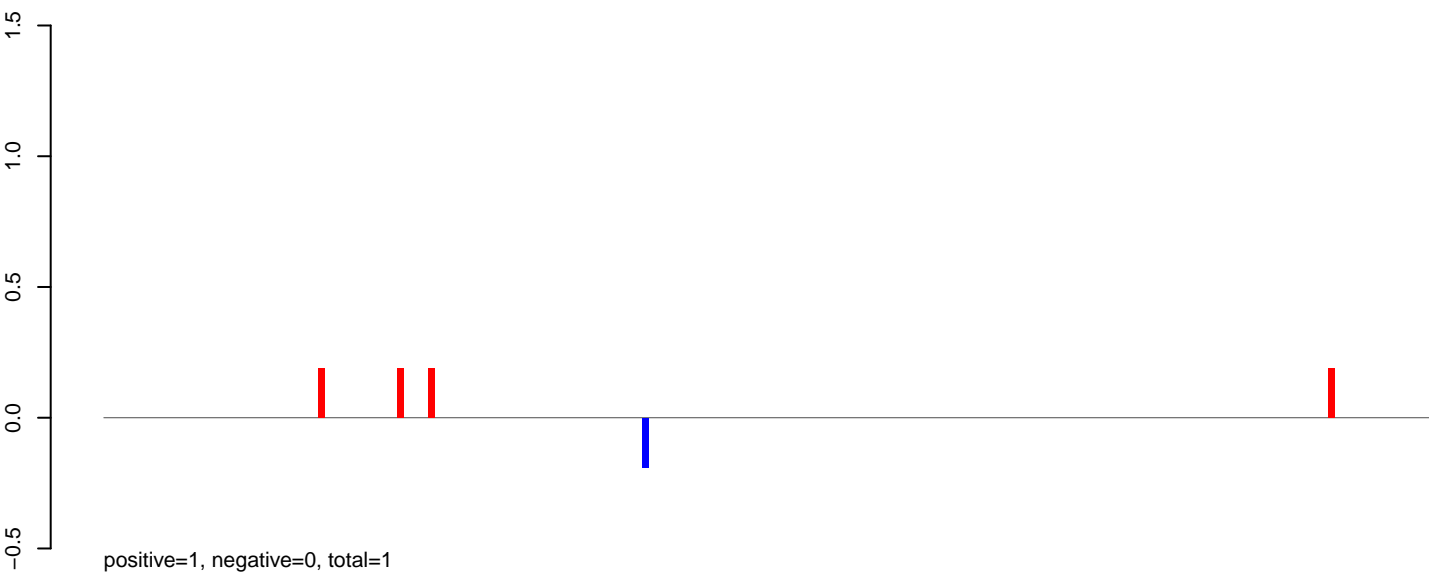


positive=4, negative=22, total=26

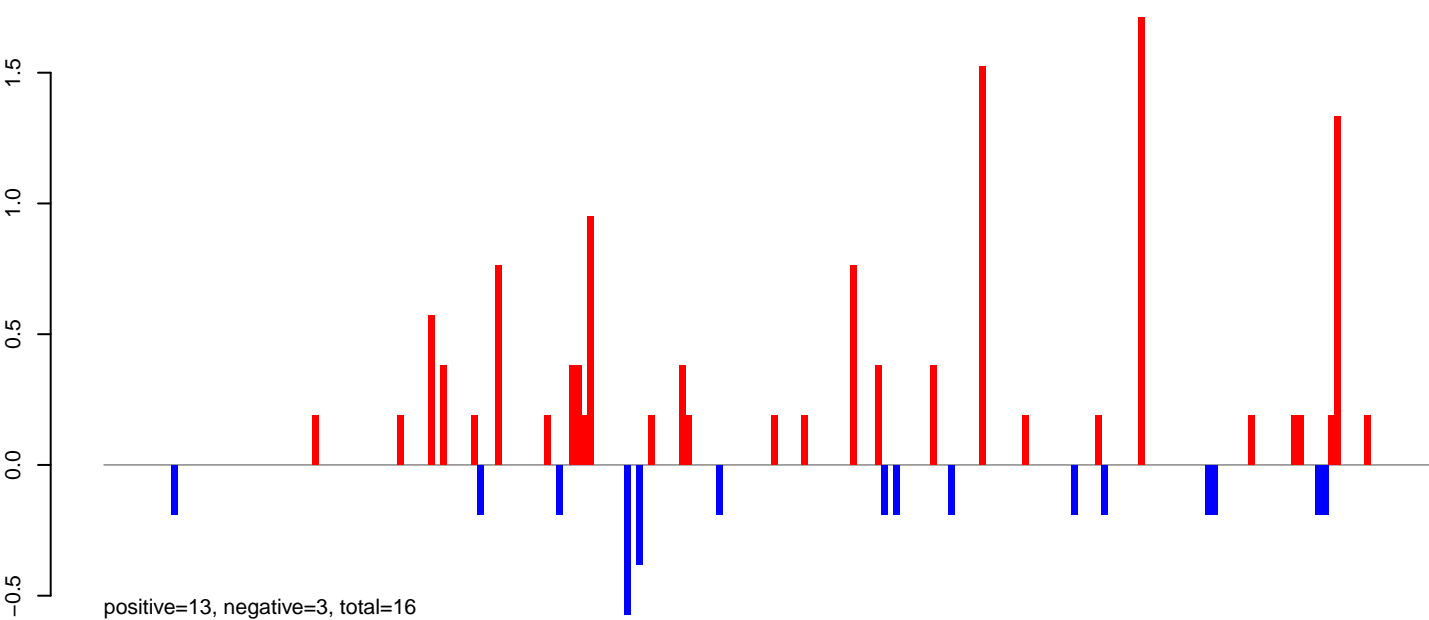
Window size=25, length=10019, TE@ltr-1_family-5200@LINE_CR1:1-10019

0 2000 4000 6000 8000 10000

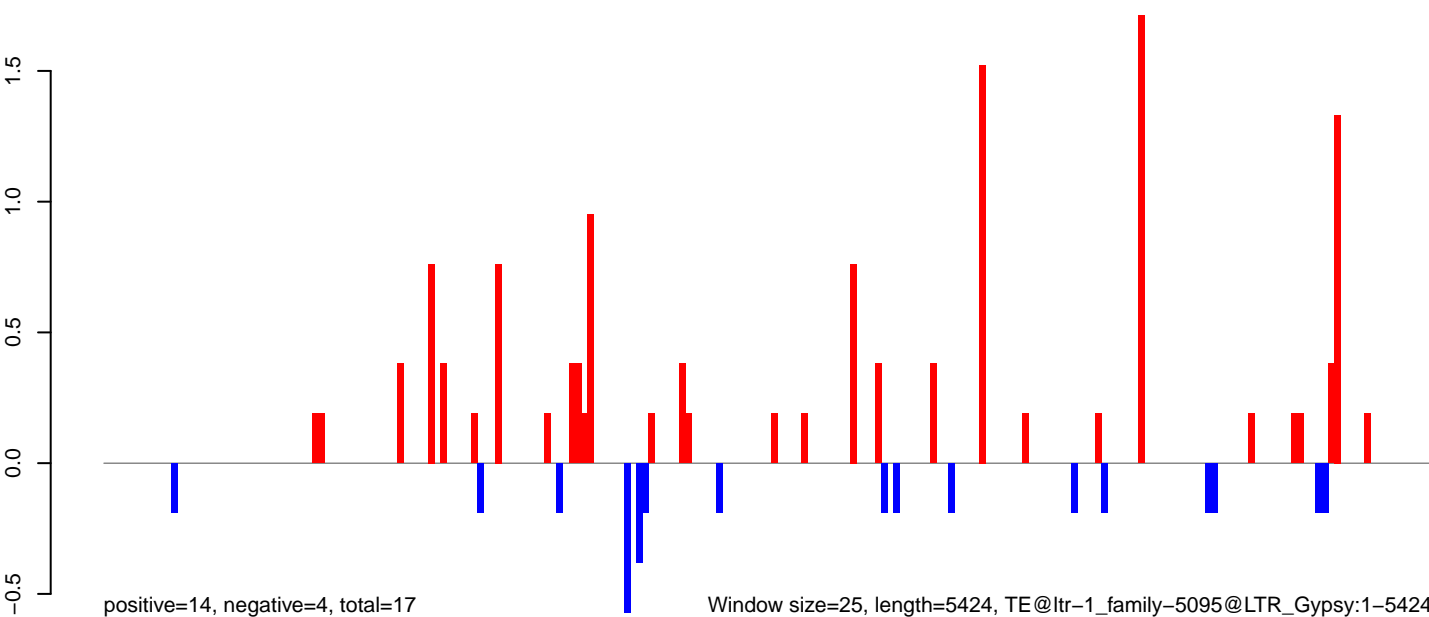
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



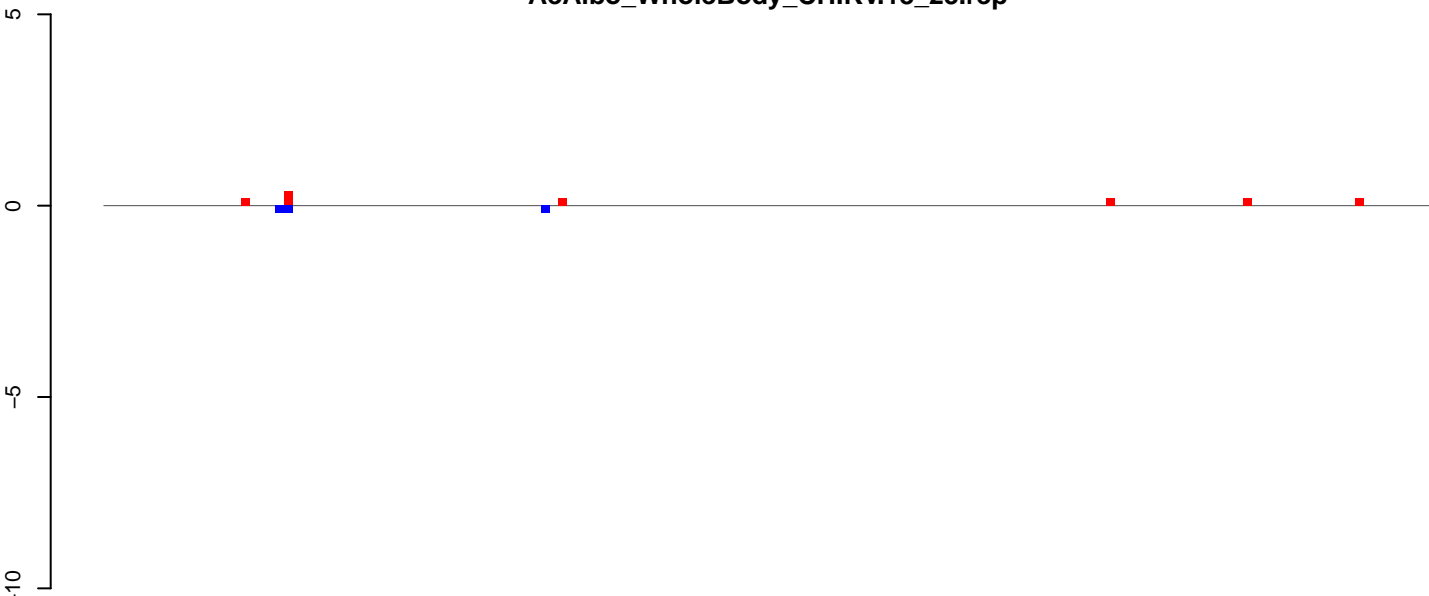
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=5424, TE@ltr-1_family-5095@LTR_Gypsy:1-5424

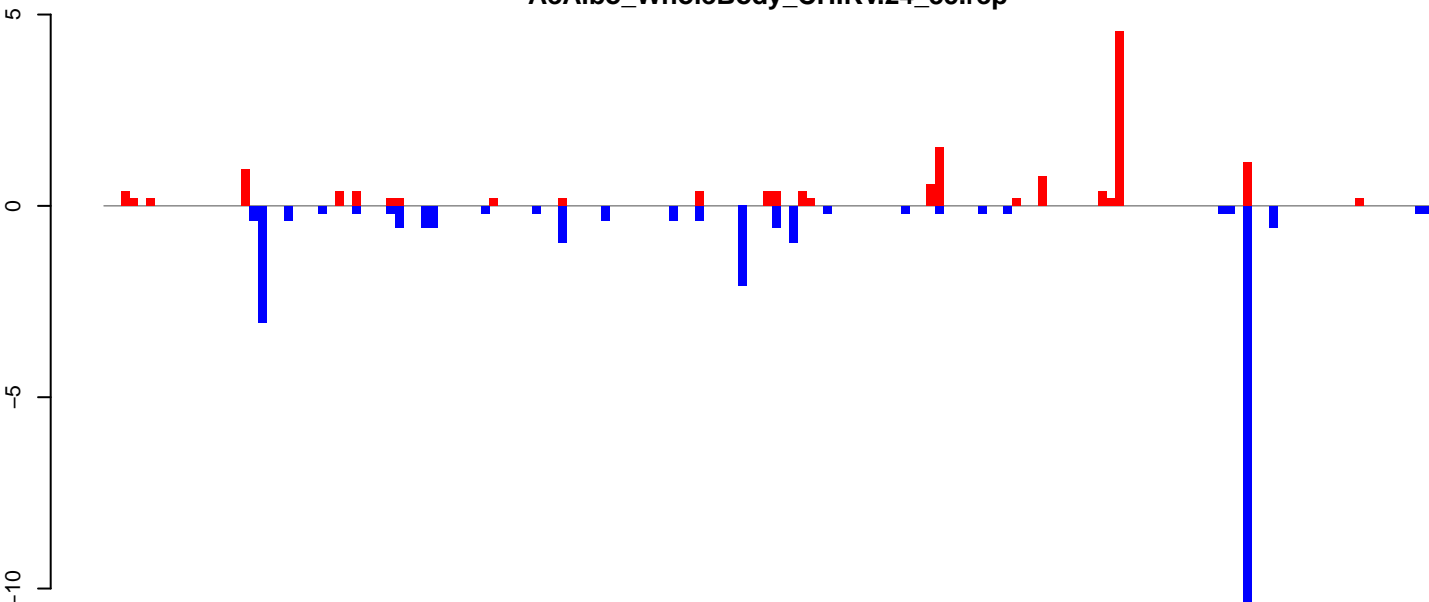
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



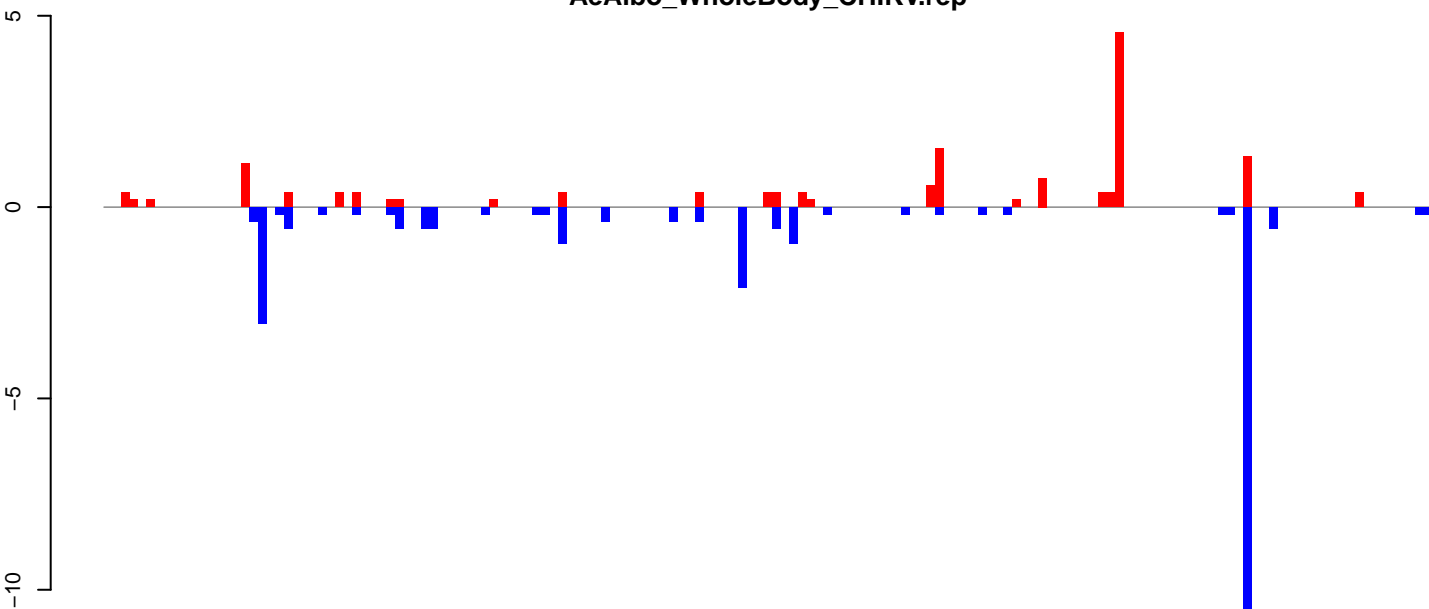
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=25, total=40

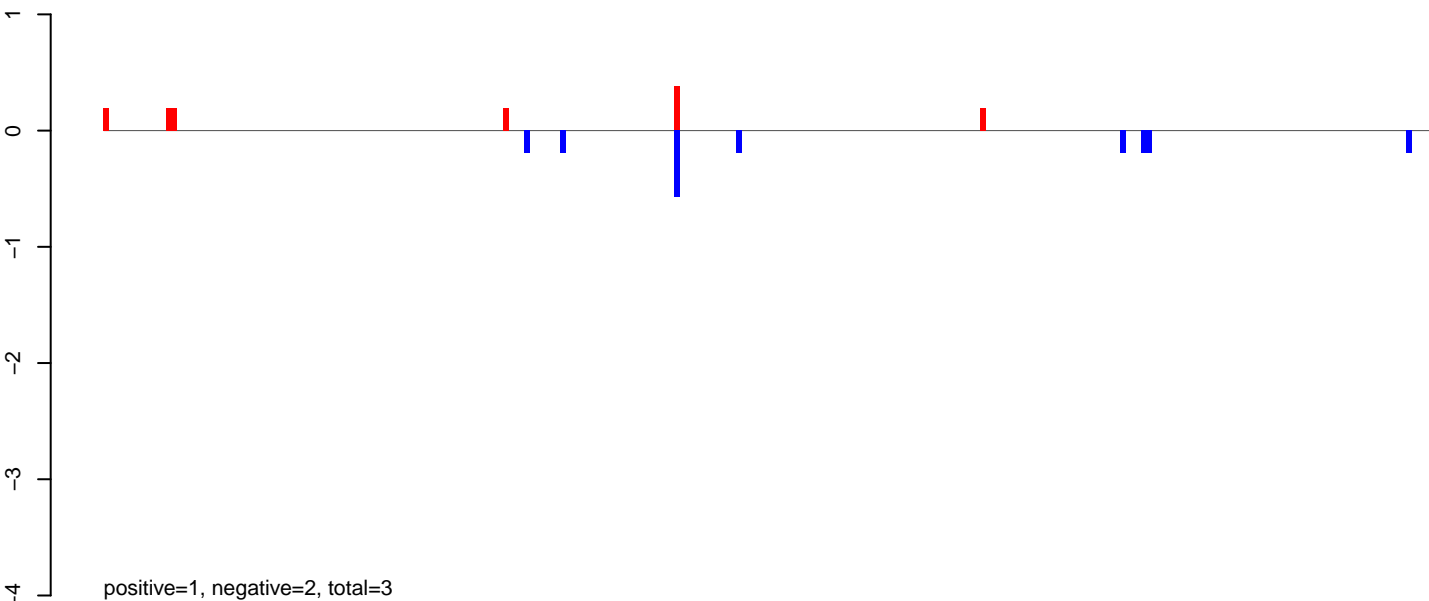
AeAlbo_WholeBody_CHIKV.rep



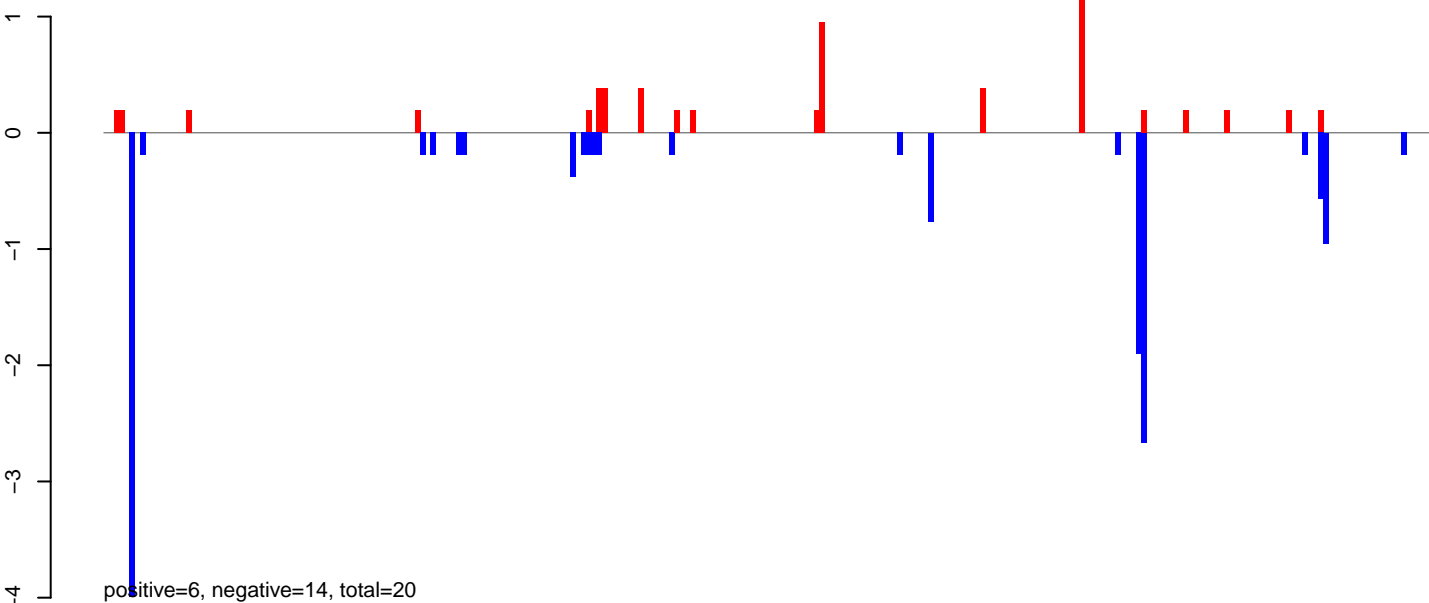
positive=16, negative=26, total=42

Window size=25, length=3866, TE@ltr-1_family-5073@LTR_Gypsy:1-3866

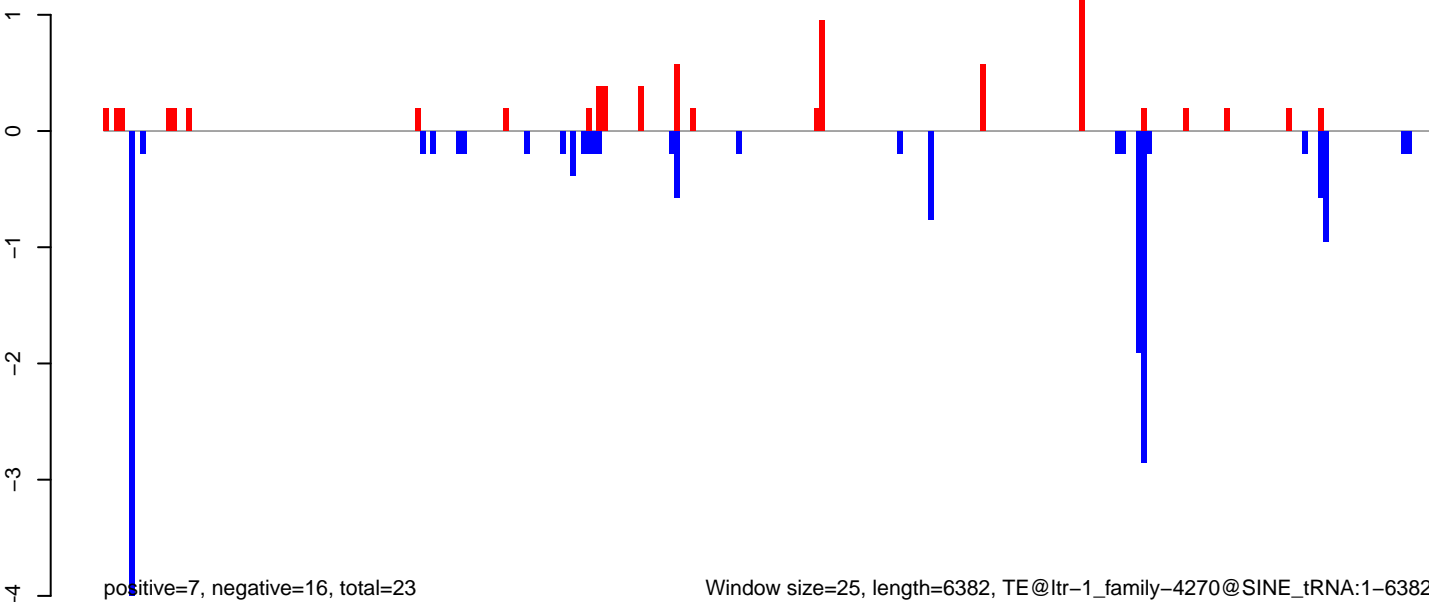
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

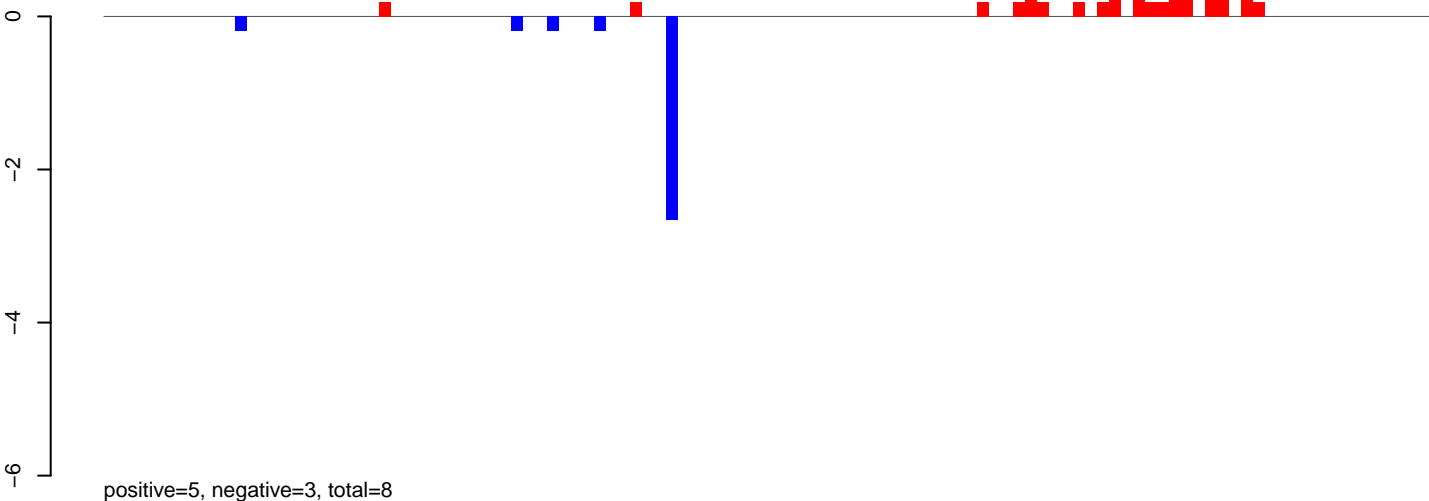


AeAlbo_WholeBody_CHIKV.rep

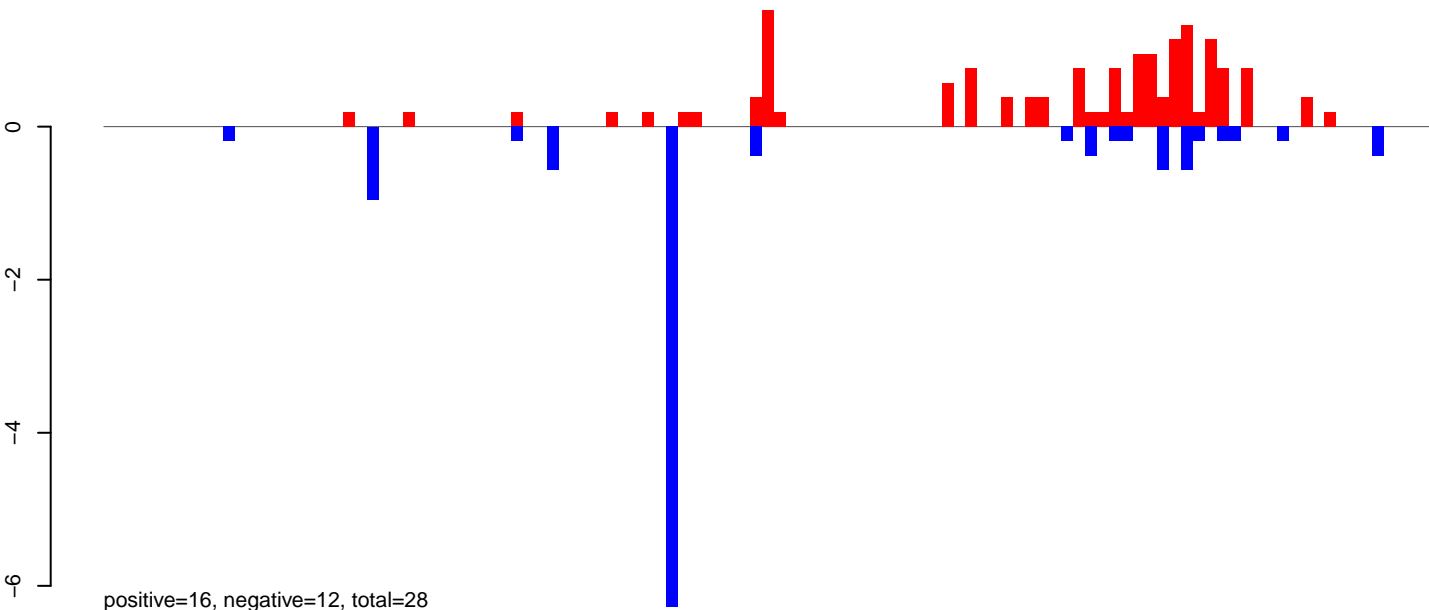


Window size=25, length=6382, TE@ltr-1_family-4270@SINE_tRNA:1-6382

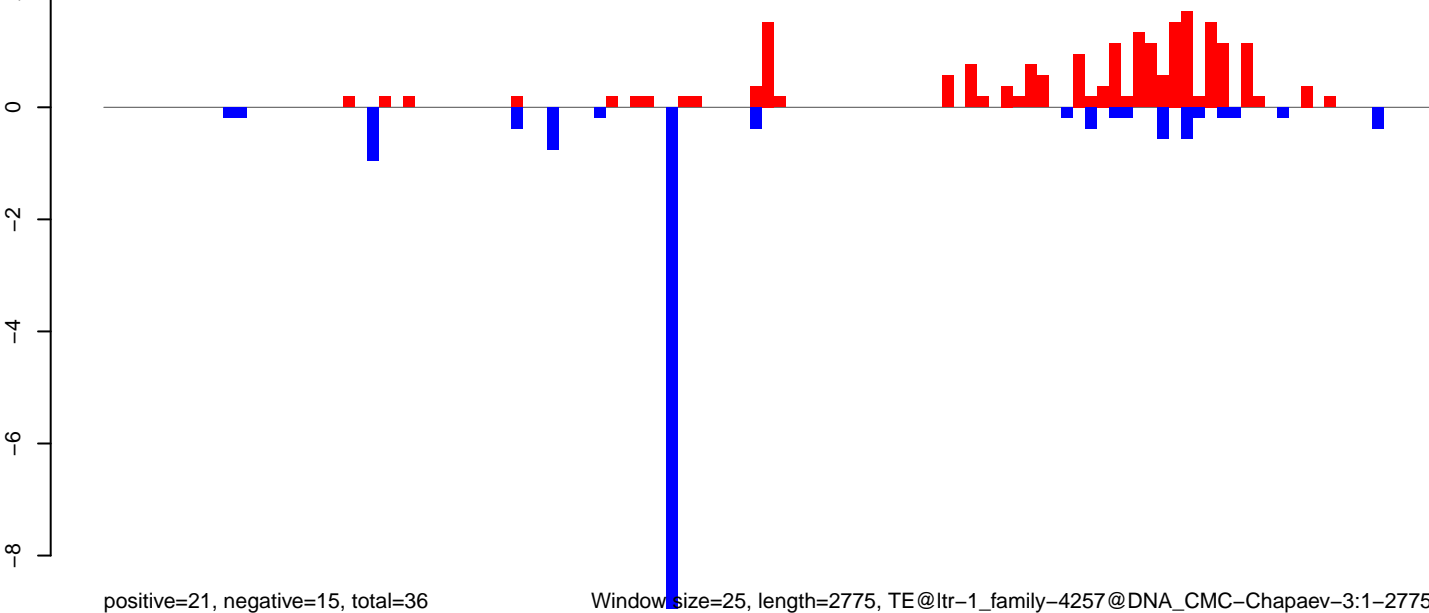
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

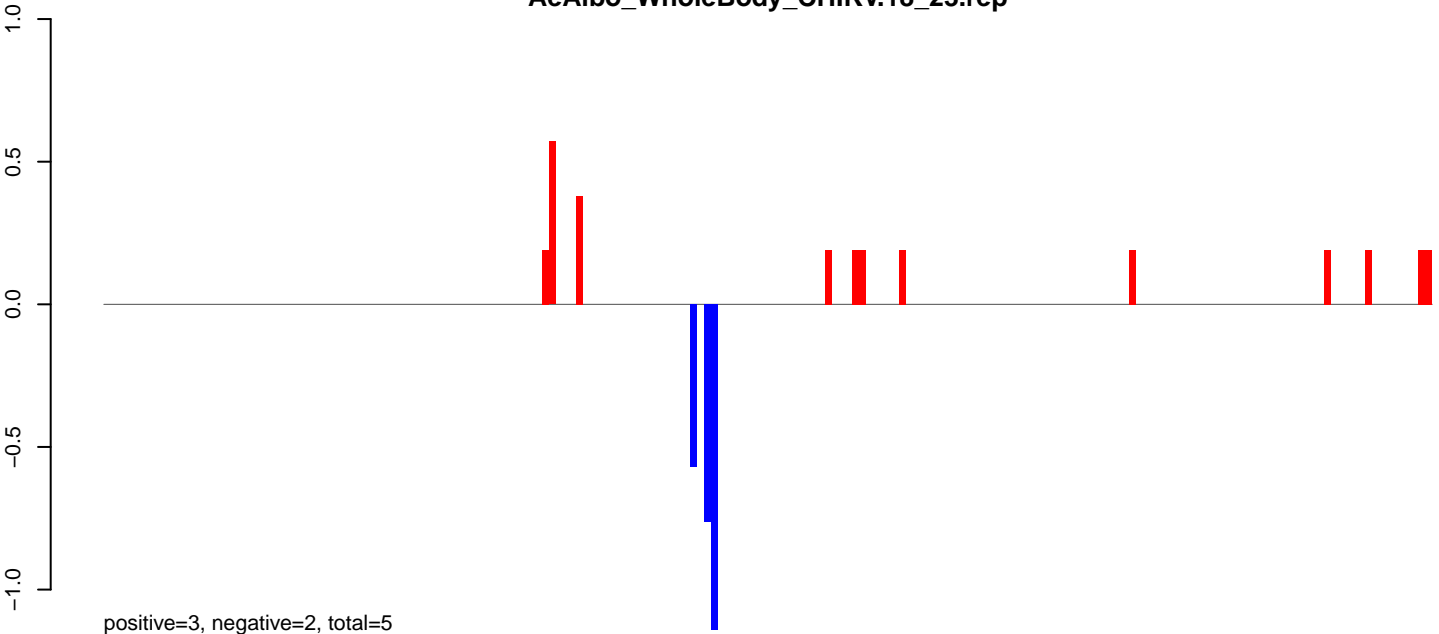


AeAlbo_WholeBody_CHIKV.rep

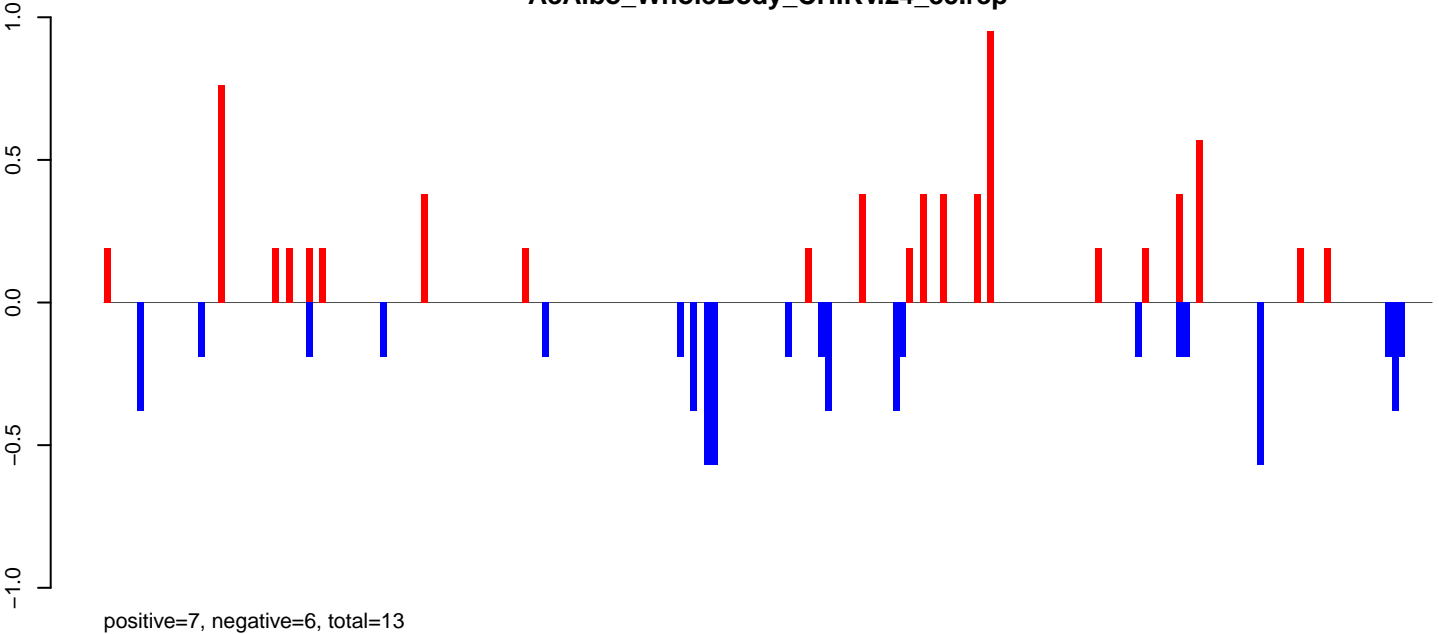


Window size=25, length=2775, TE@ltr-1_family-4257@DNA_CMC-Chapaev-3:1-2775

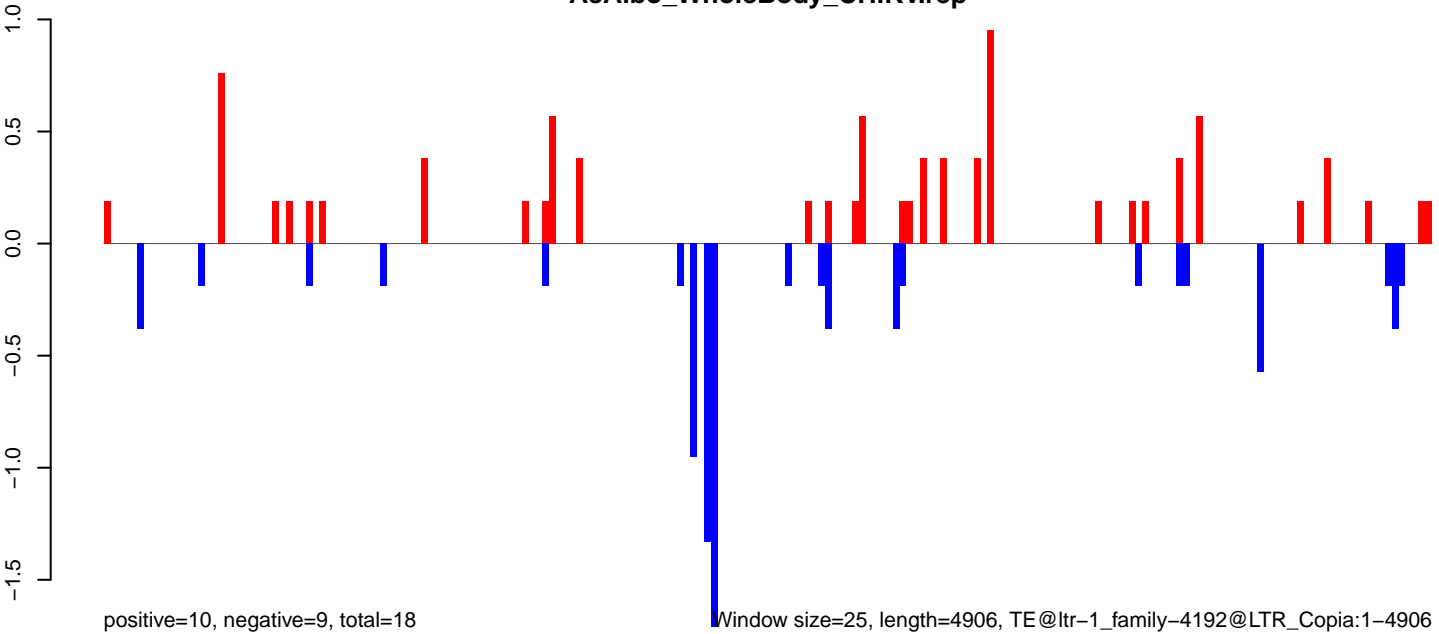
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



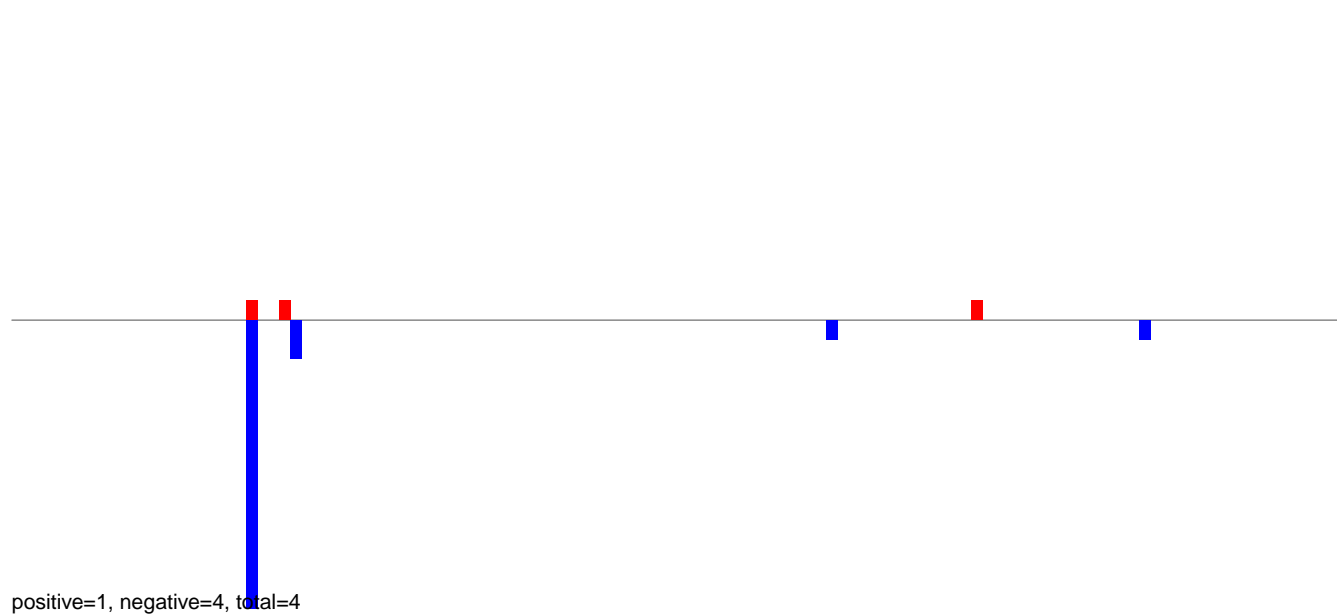
AeAlbo_WholeBody_CHIKV.rep



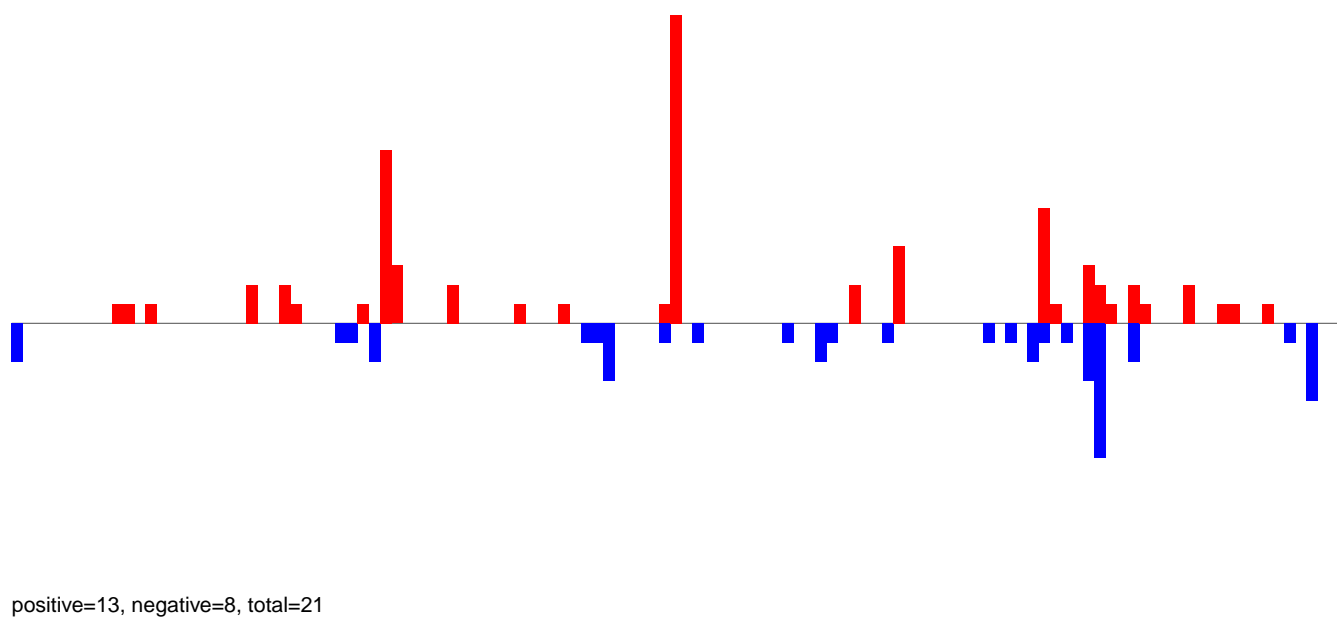
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0 1000 2000 3000 4000 5000

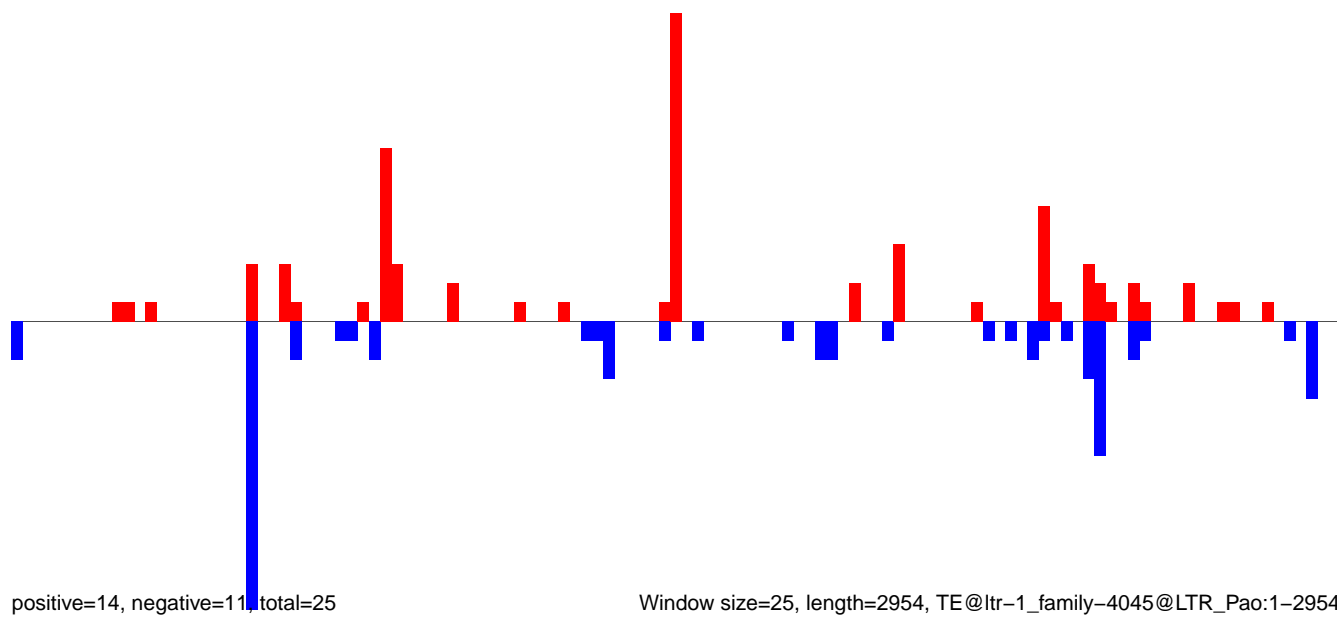
AeAlbo_WholeBody_CHIKV.18_23.rep



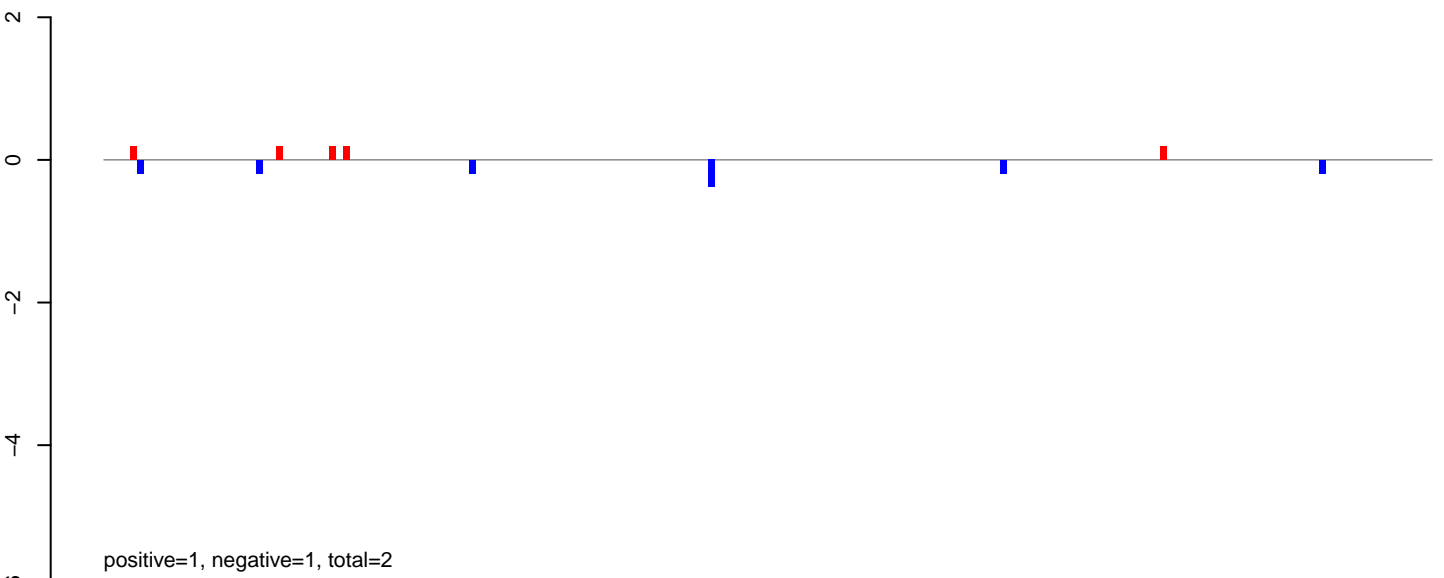
AeAlbo_WholeBody_CHIKV.24_35.rep



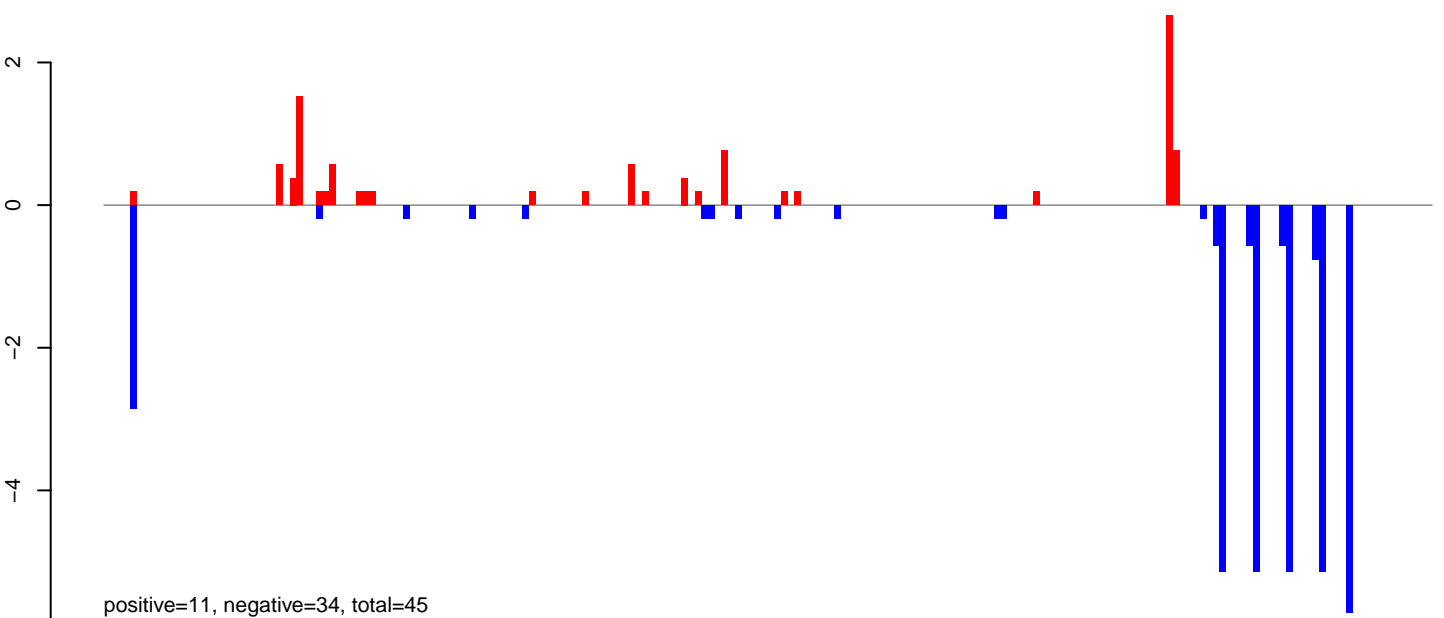
AeAlbo_WholeBody_CHIKV.rep



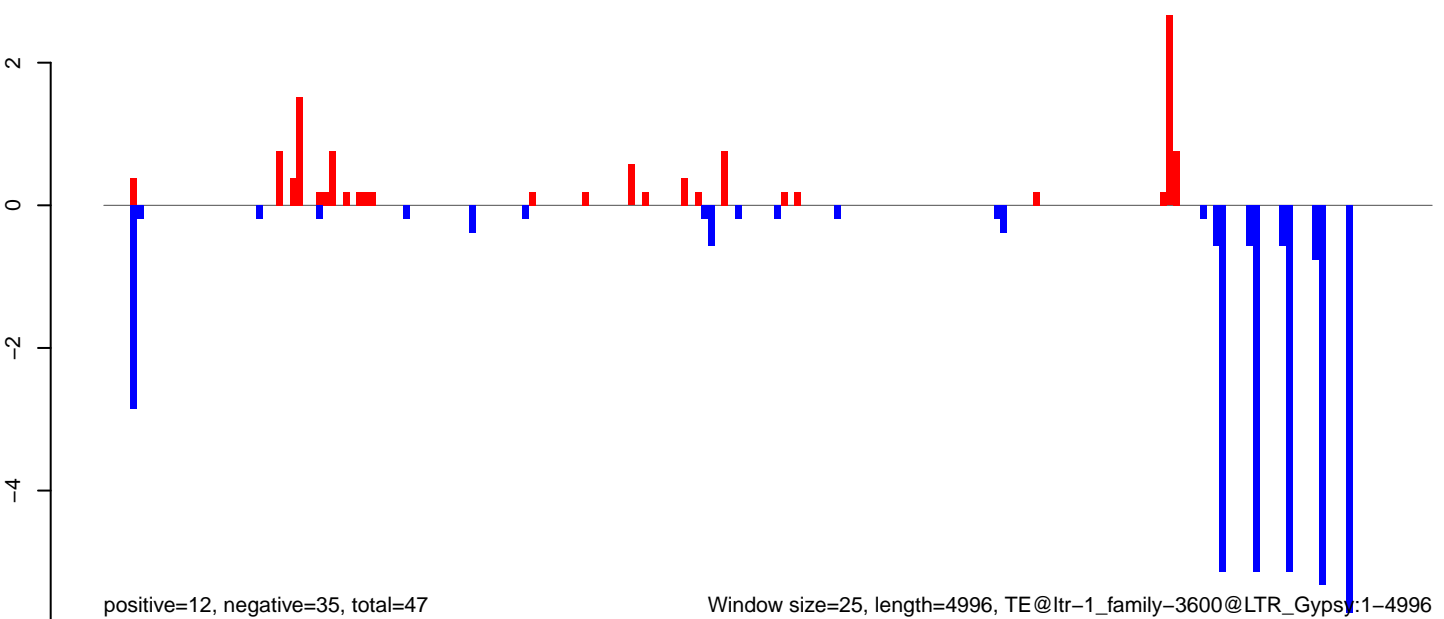
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

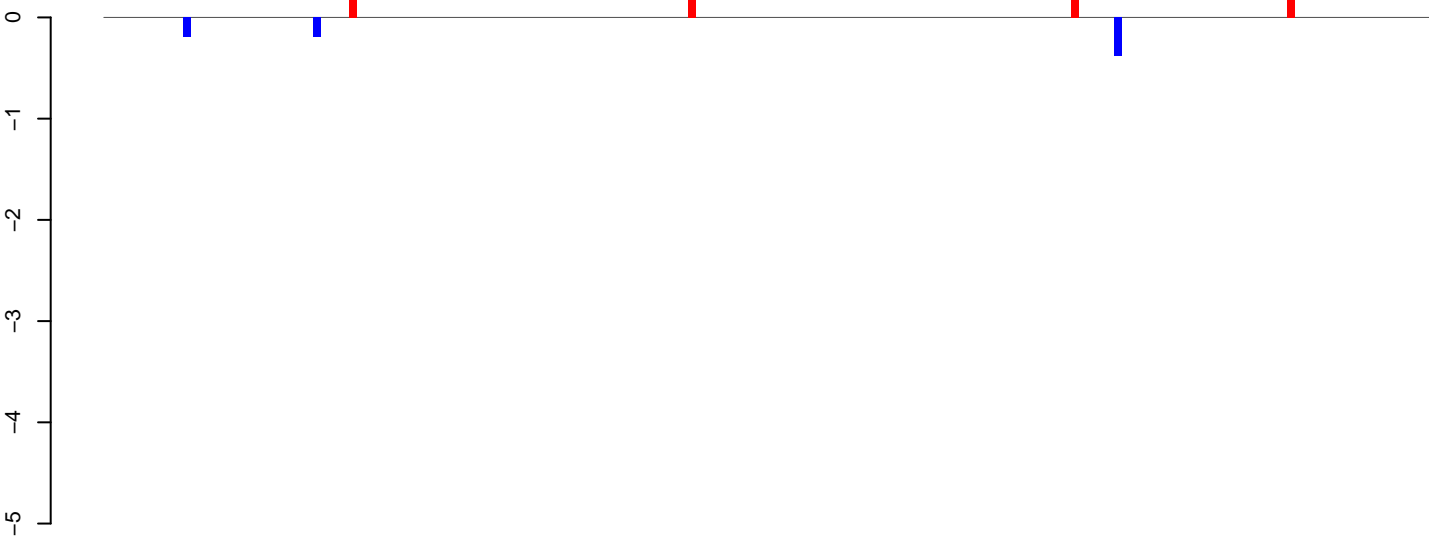


AeAlbo_WholeBody_CHIKV.rep



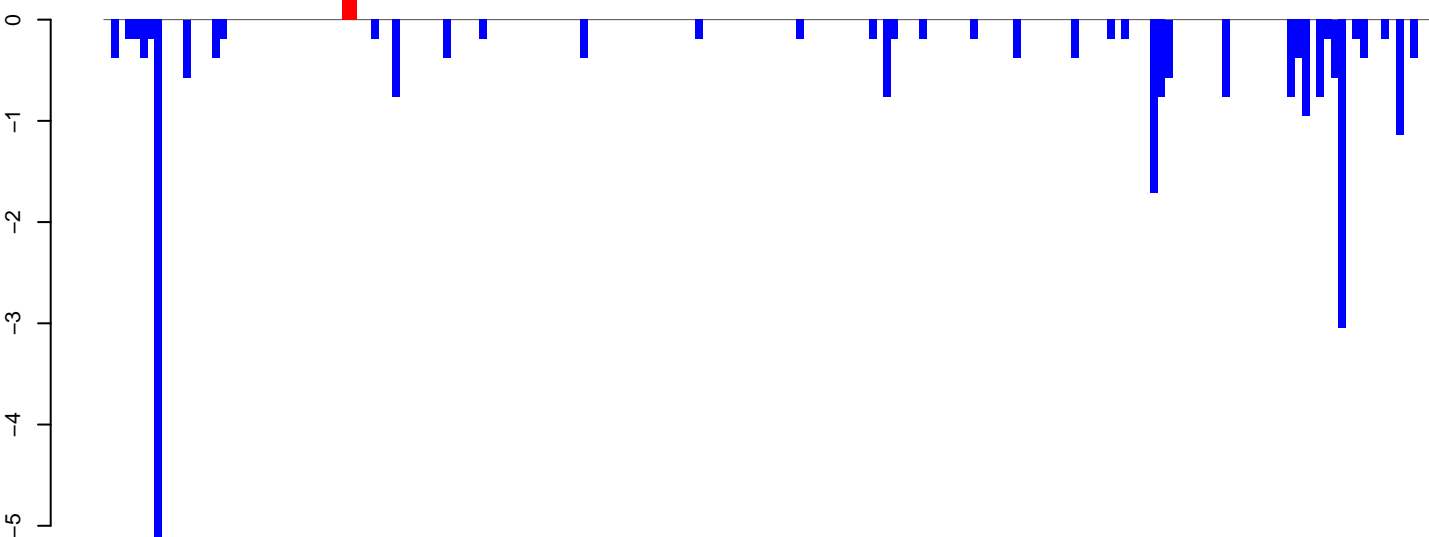
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AeAlbo_WholeBody_CHIKV.18_23.rep



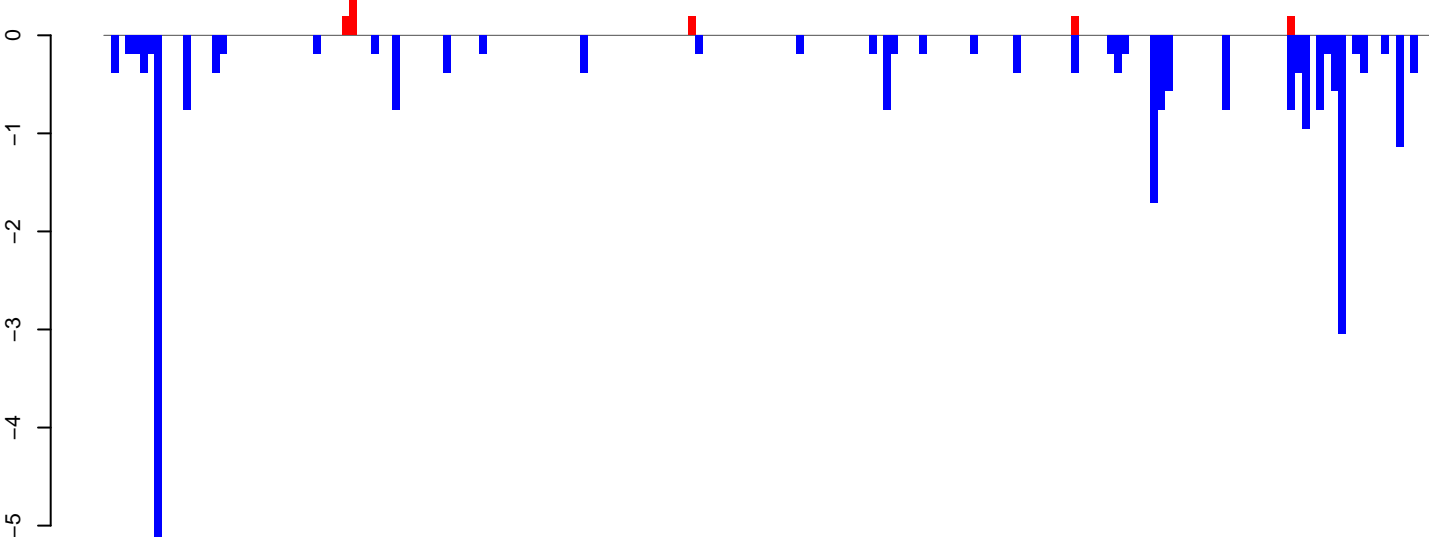
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=26, total=26

AeAlbo_WholeBody_CHIKV.rep

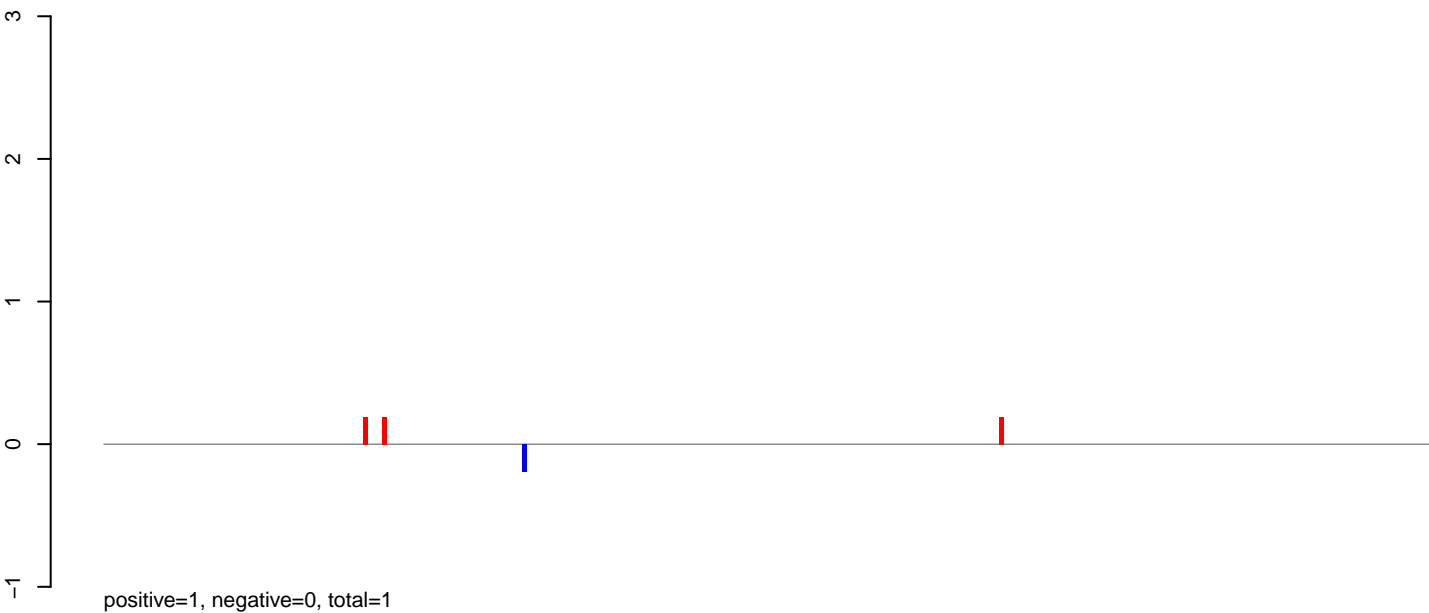


positive=1, negative=26, total=28

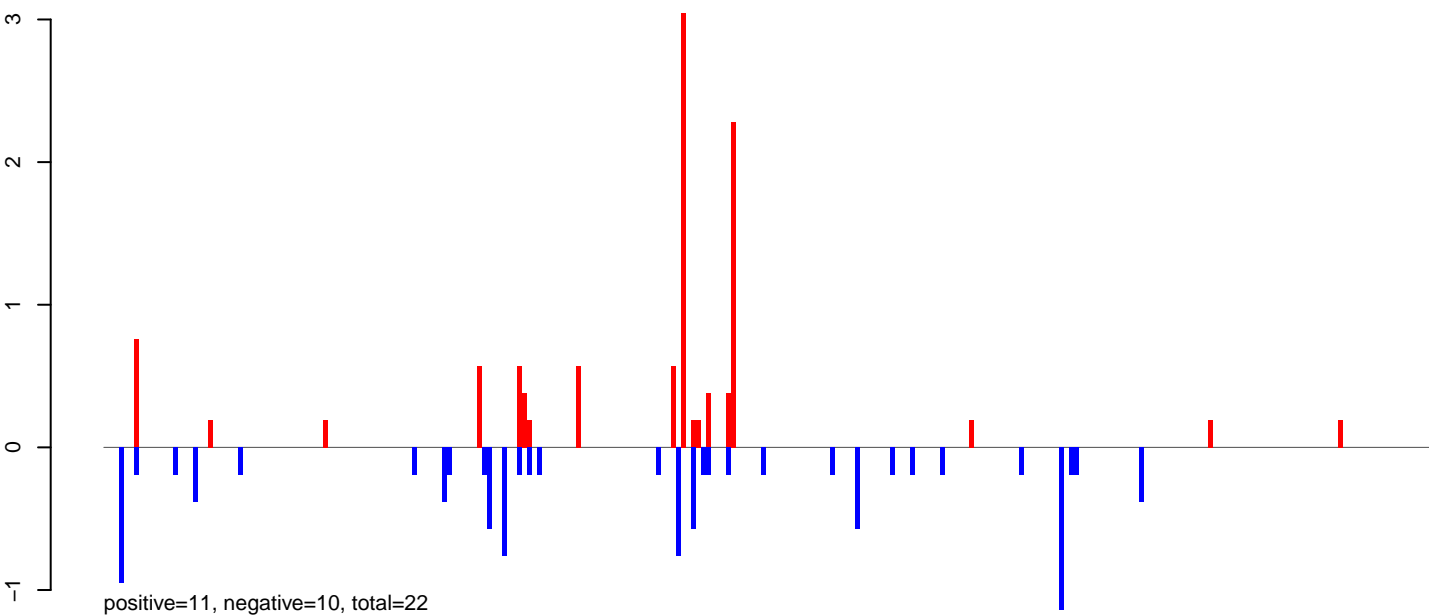
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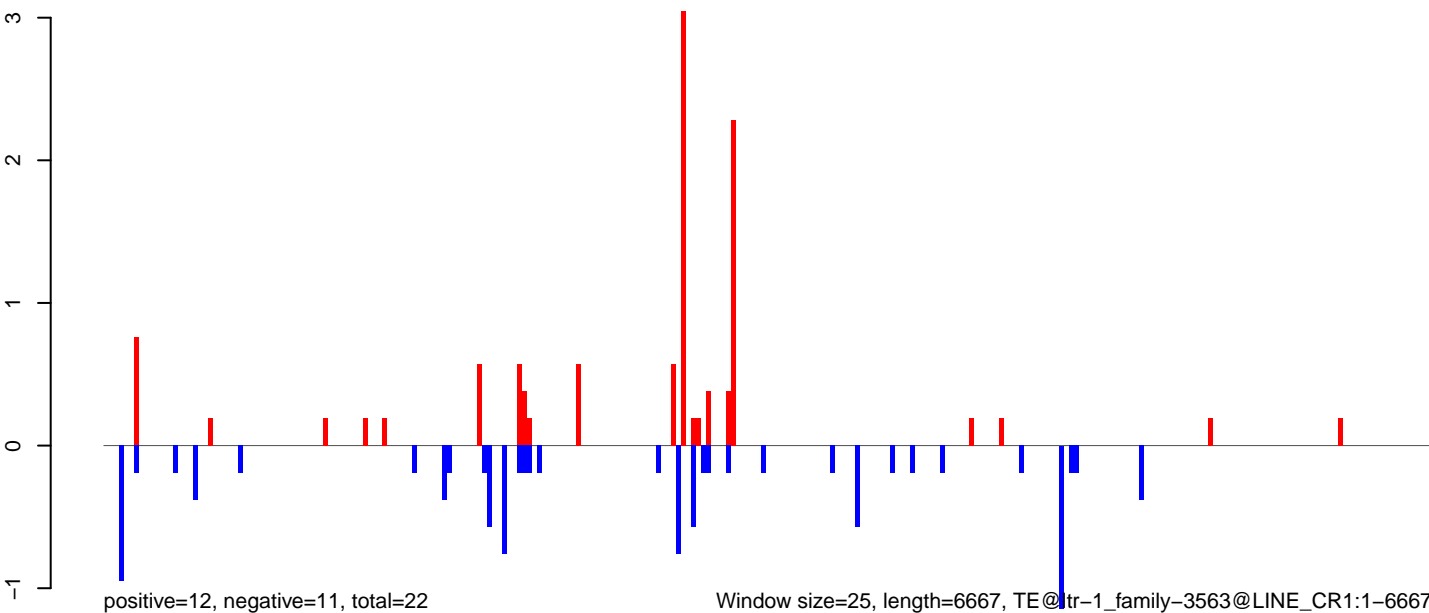
AeAlbo_WholeBody_CHIKV.18_23.rep



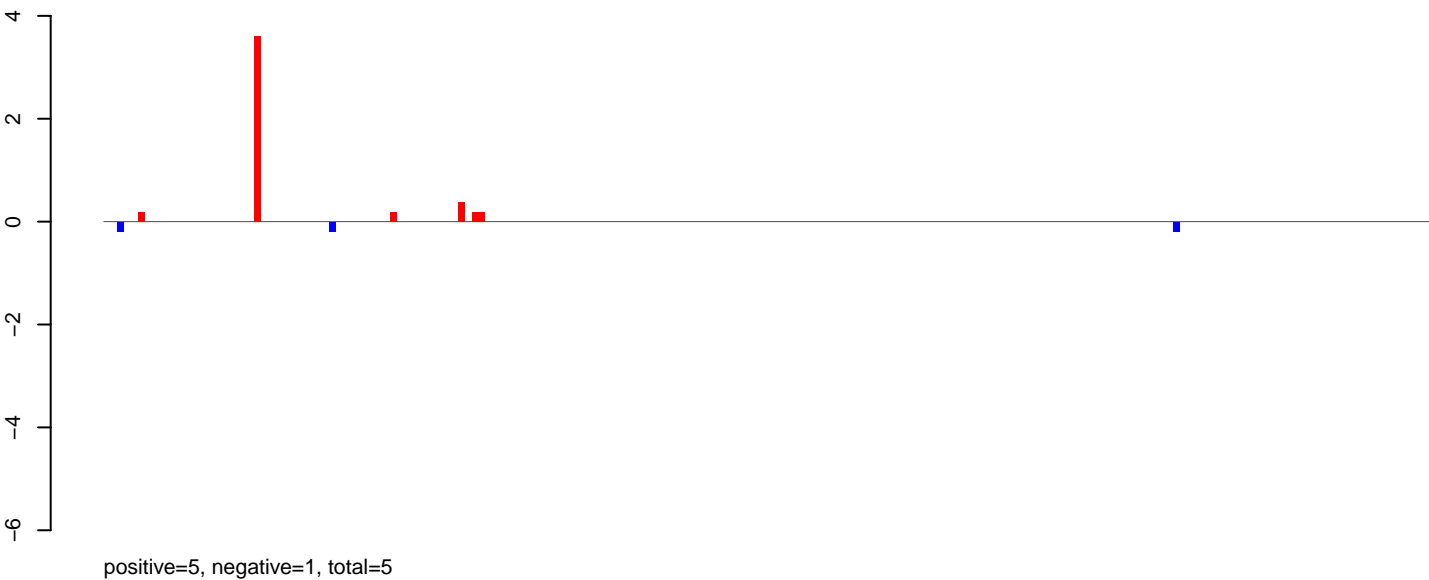
AeAlbo_WholeBody_CHIKV.24_35.rep



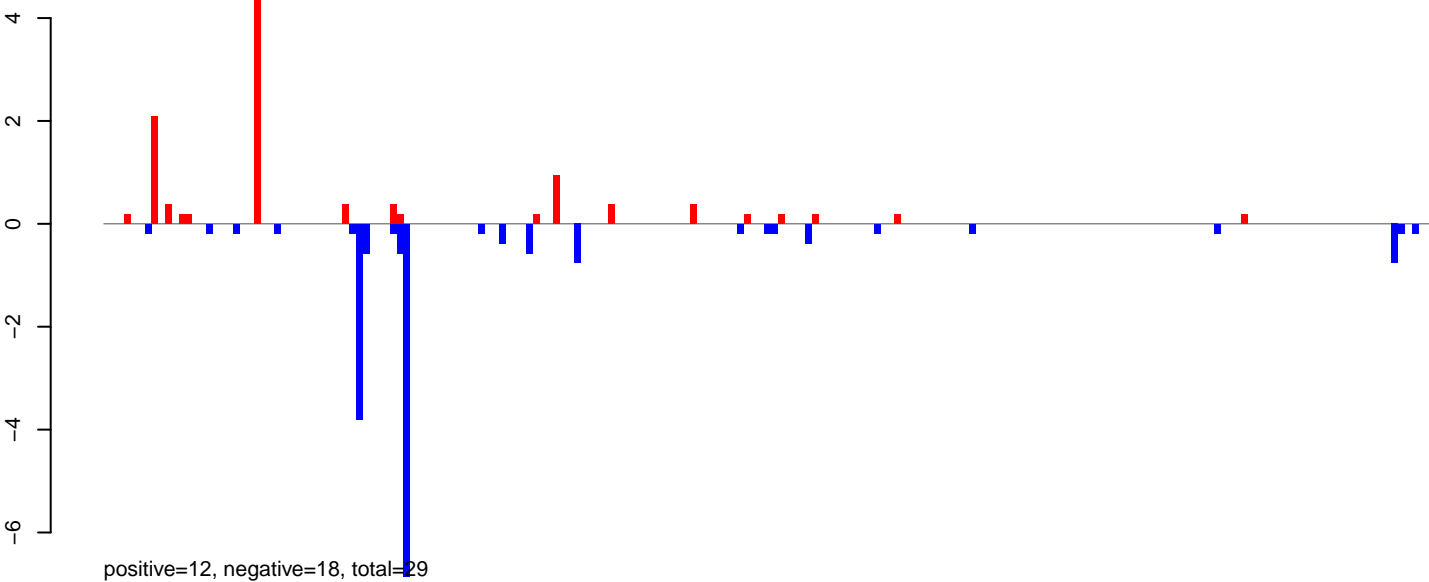
AeAlbo_WholeBody_CHIKV.rep



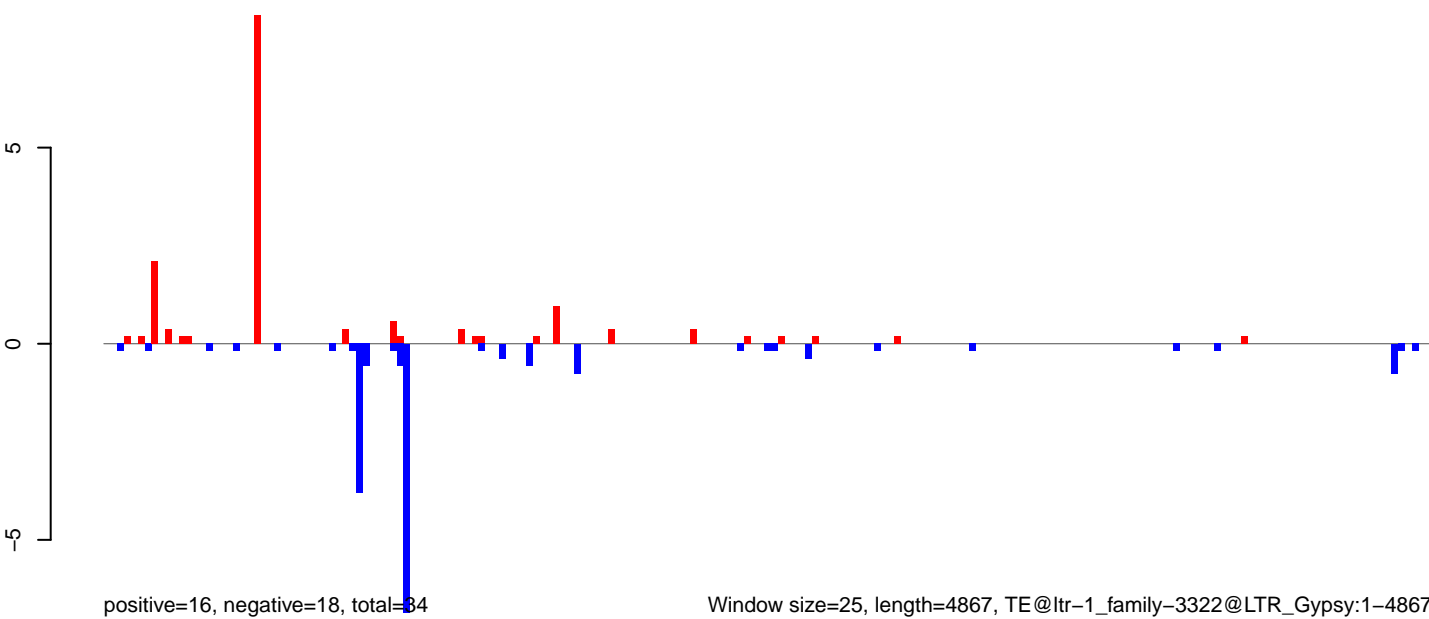
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



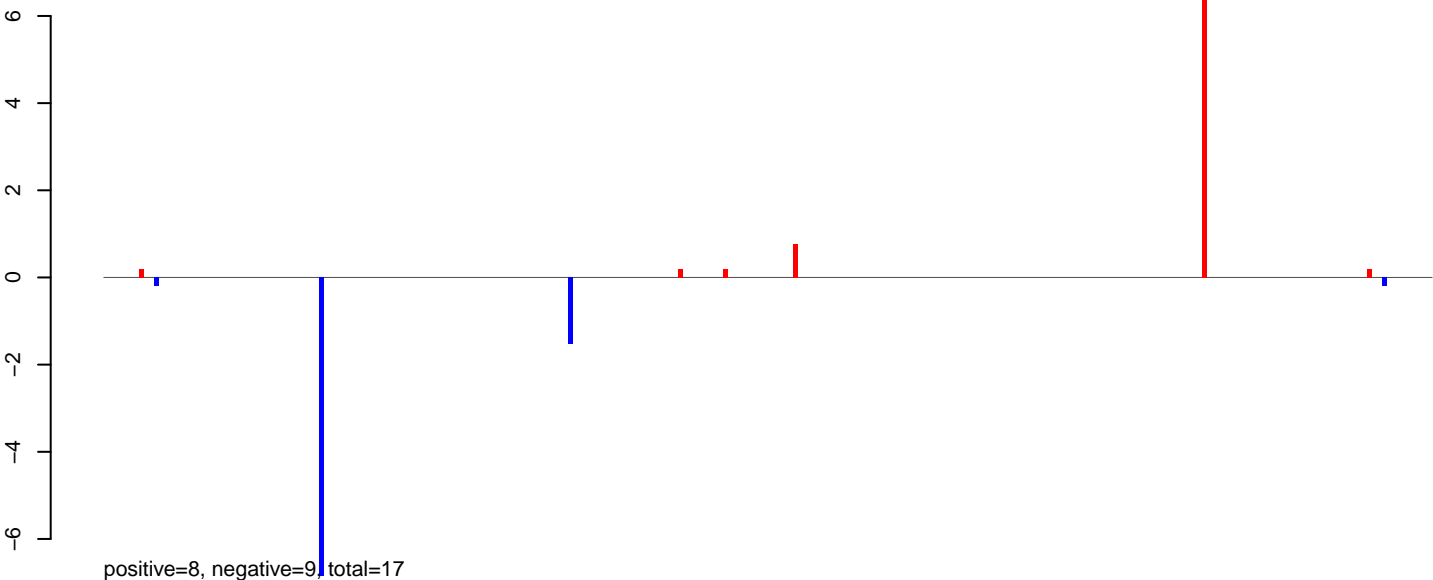
AeAlbo_WholeBody_CHIKV.rep



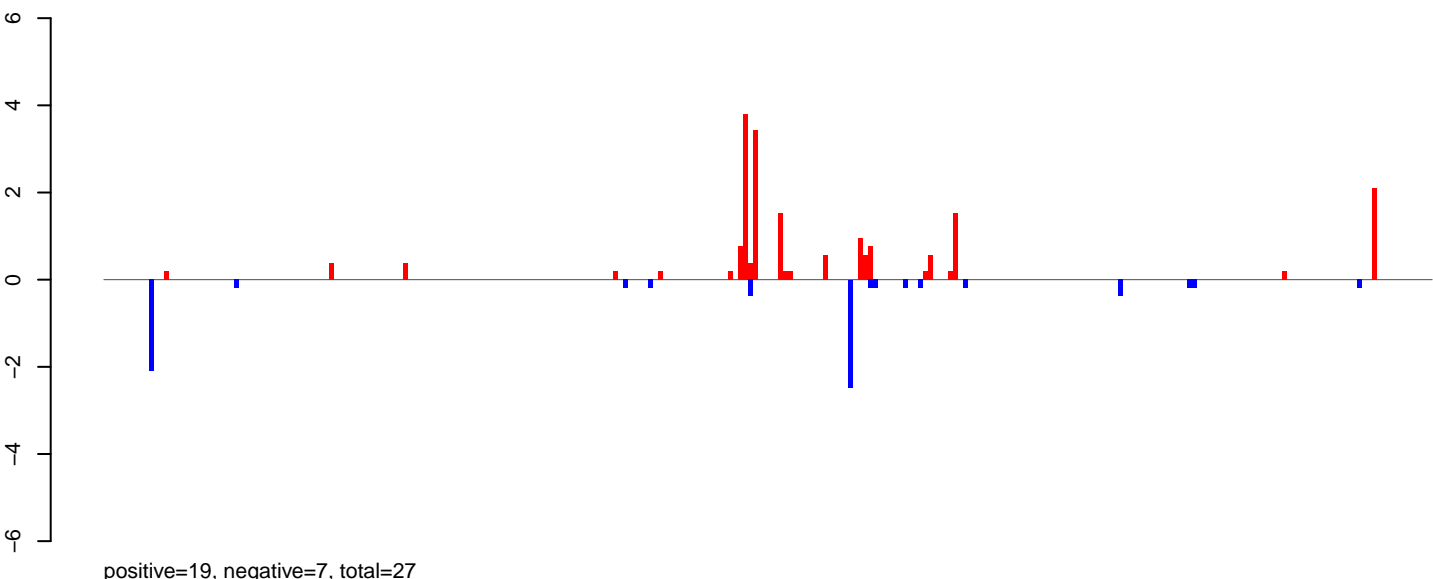
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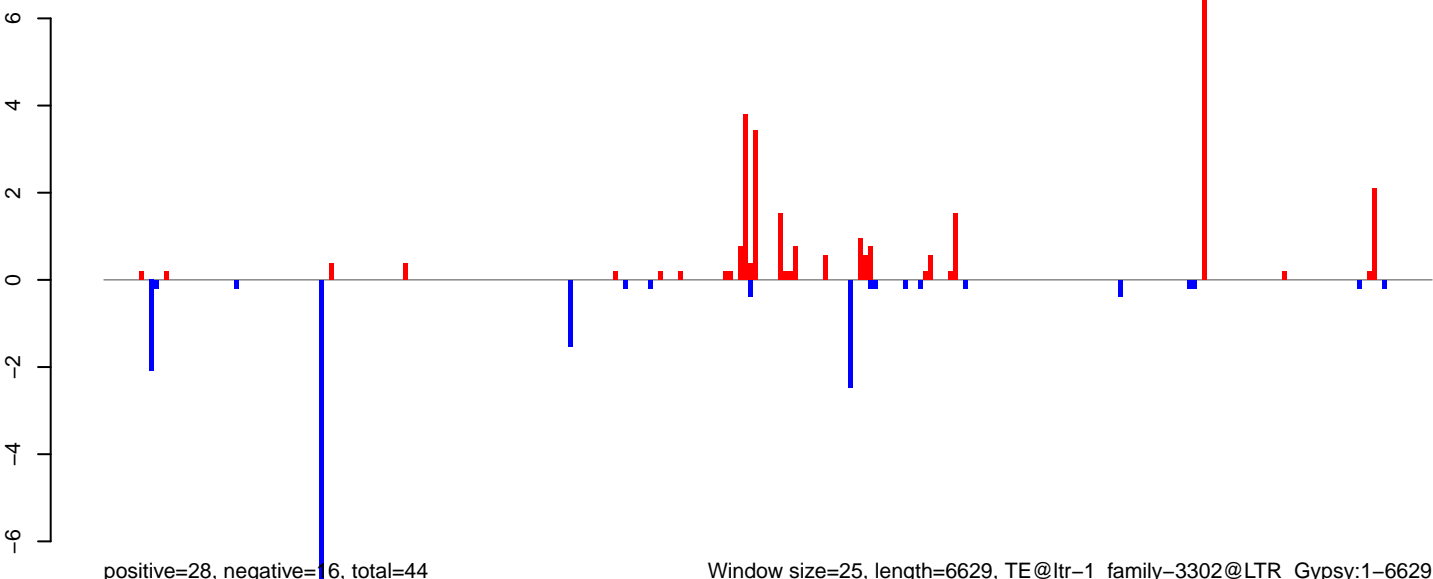
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



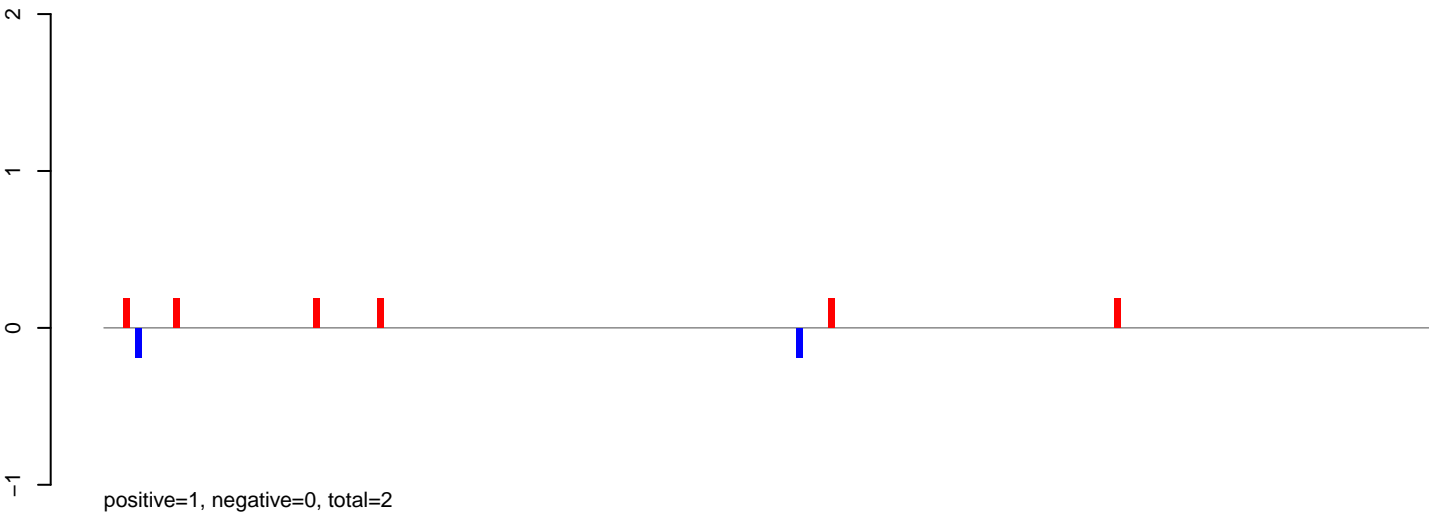
AeAlbo_WholeBody_CHIKV.rep



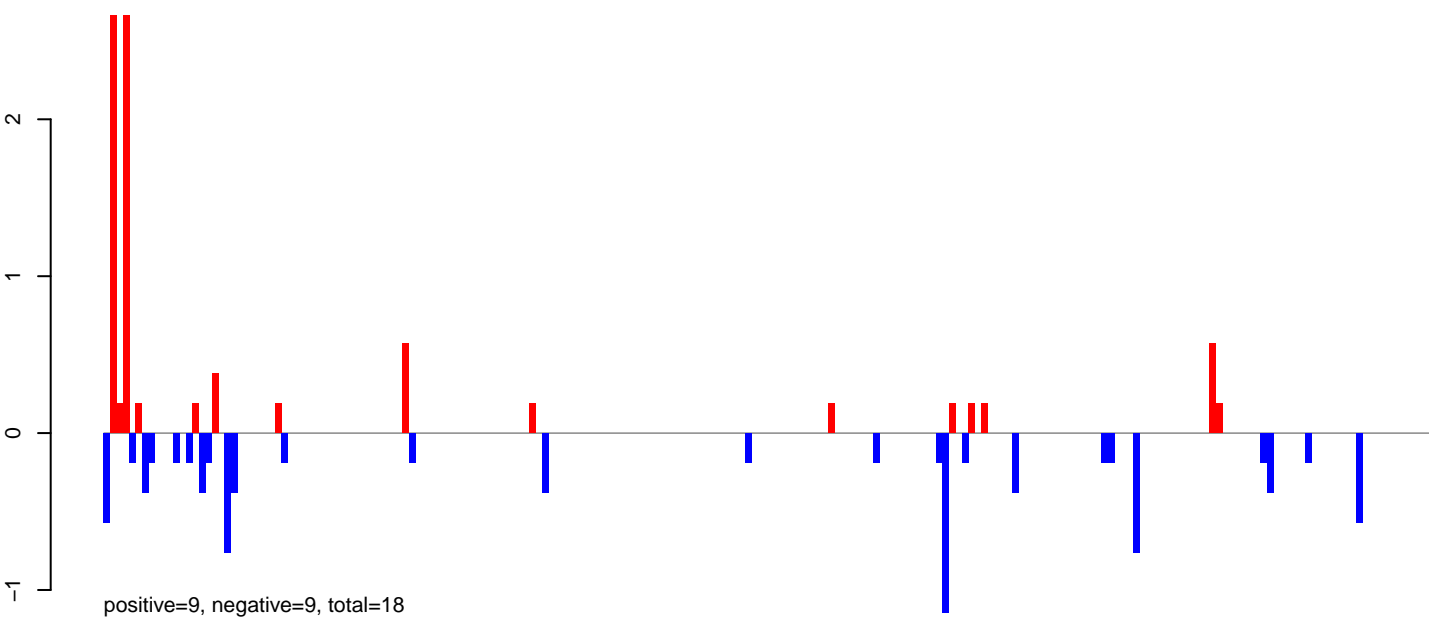
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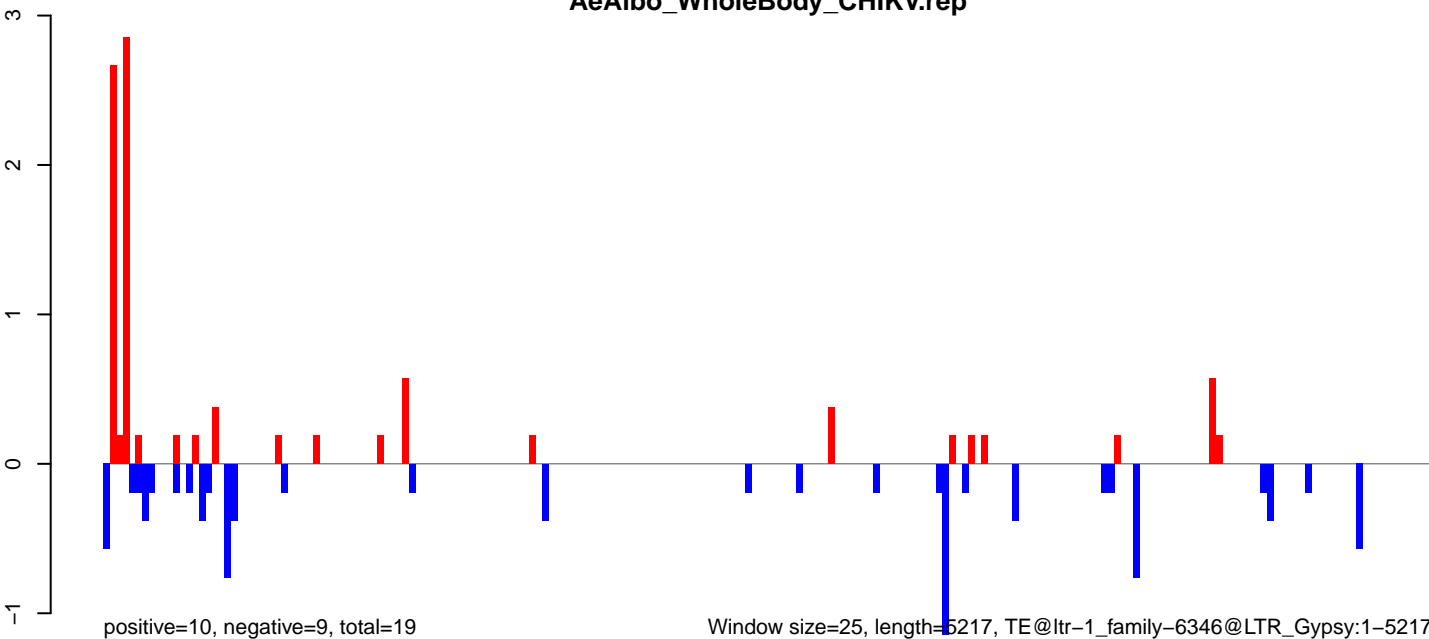
AeAlbo_WholeBody_CHIKV.18_23.rep



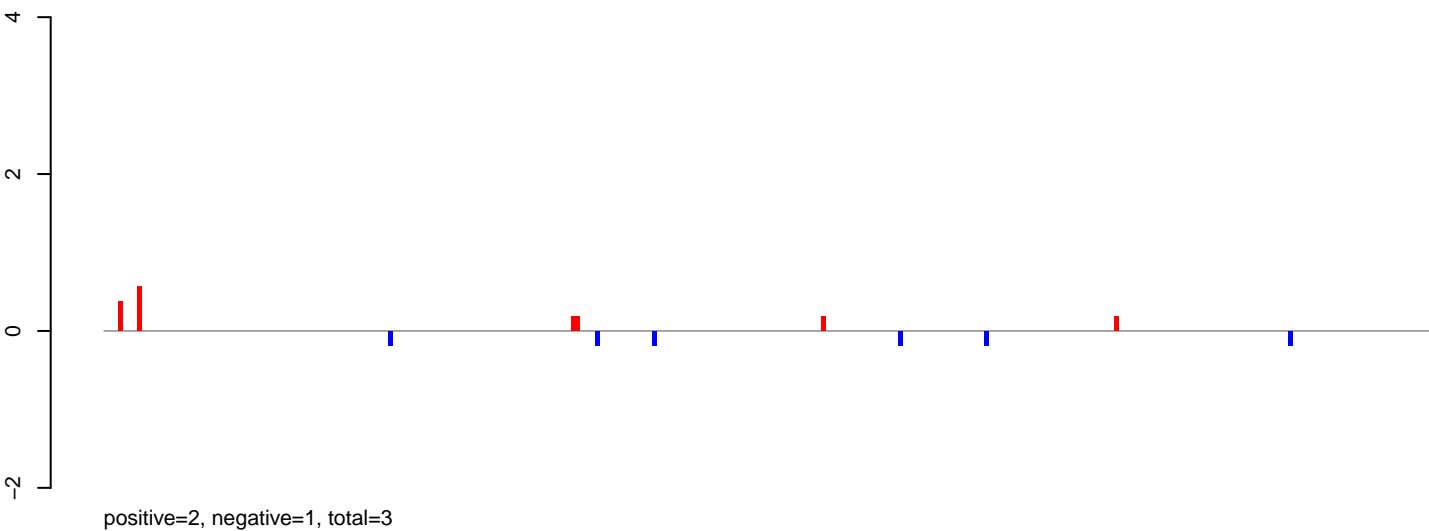
AeAlbo_WholeBody_CHIKV.24_35.rep



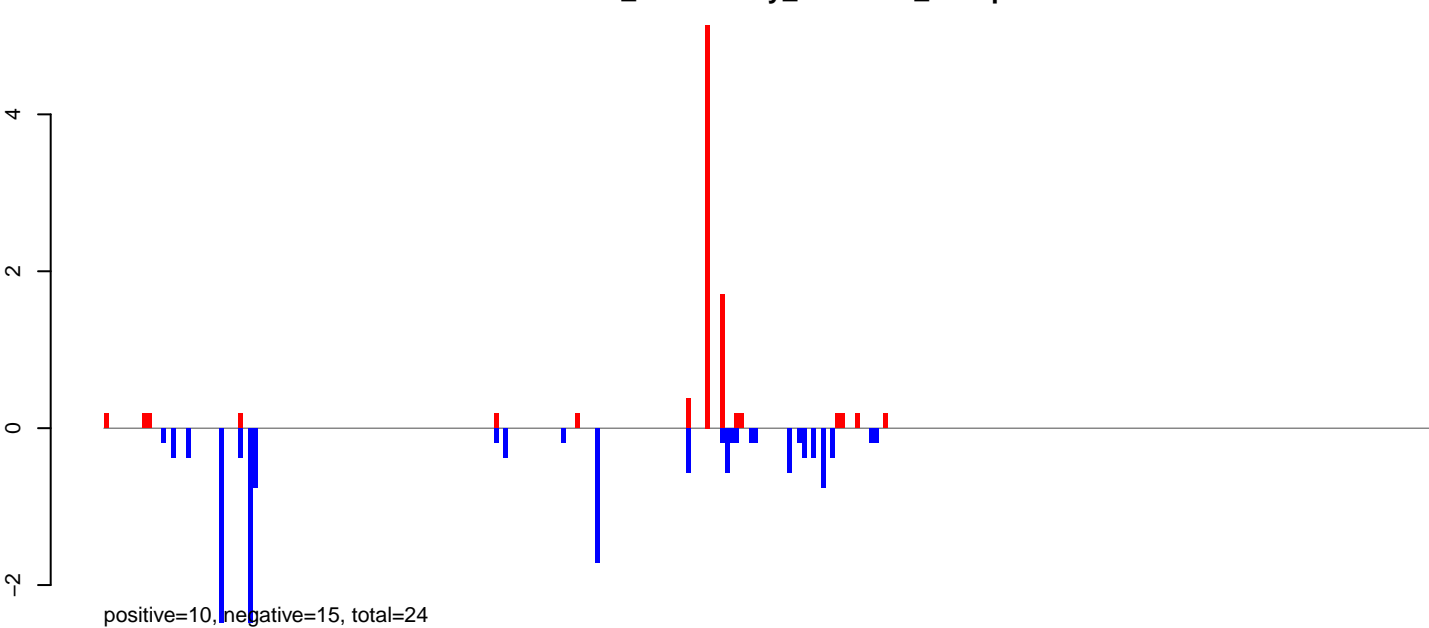
AeAlbo_WholeBody_CHIKV.rep



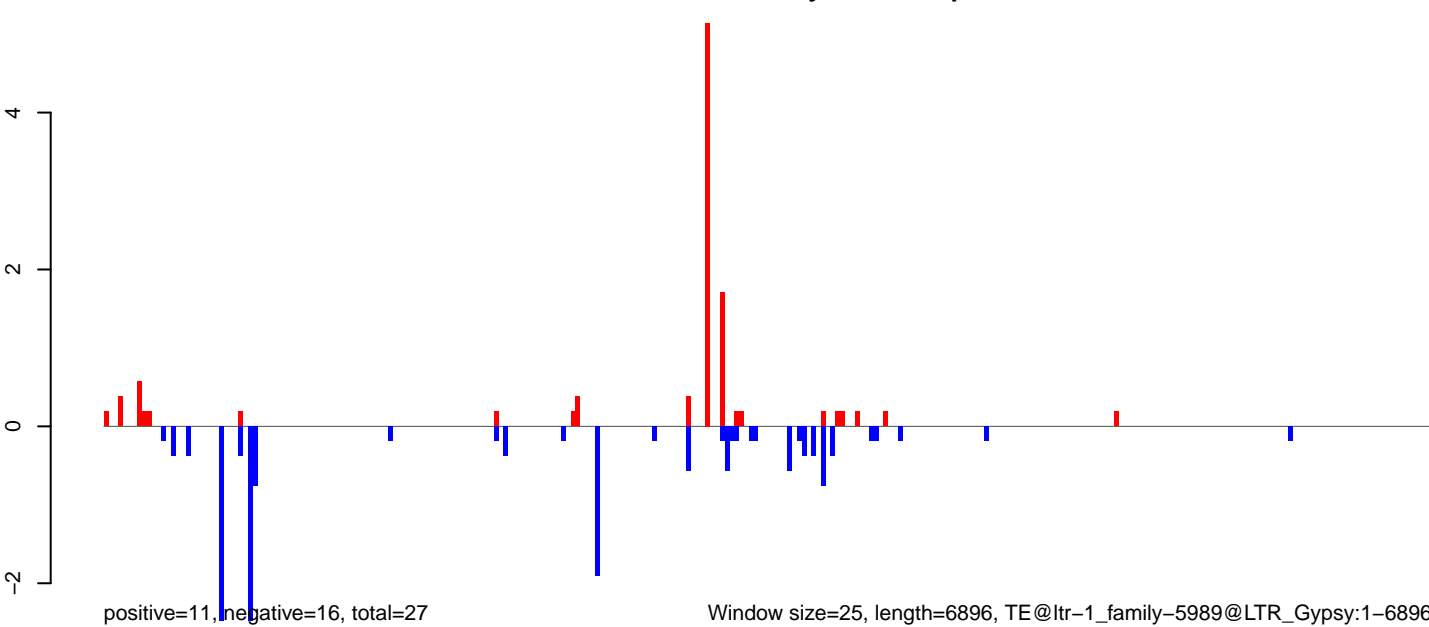
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



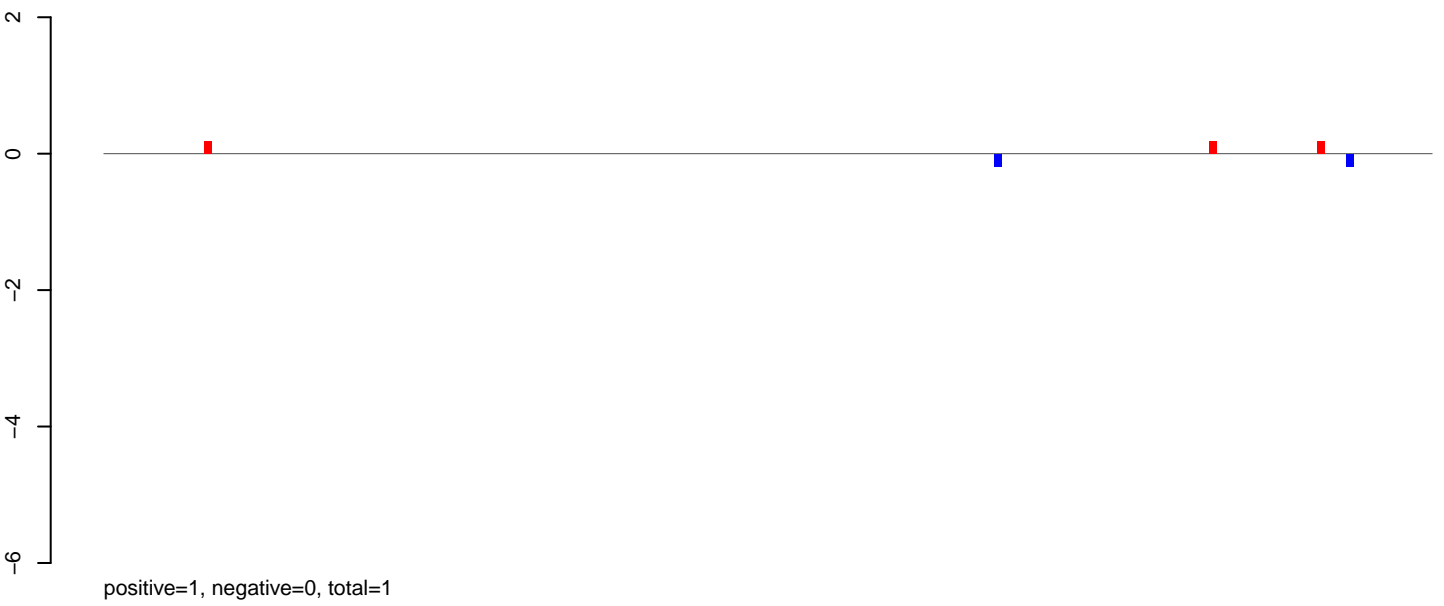
AeAlbo_WholeBody_CHIKV.rep



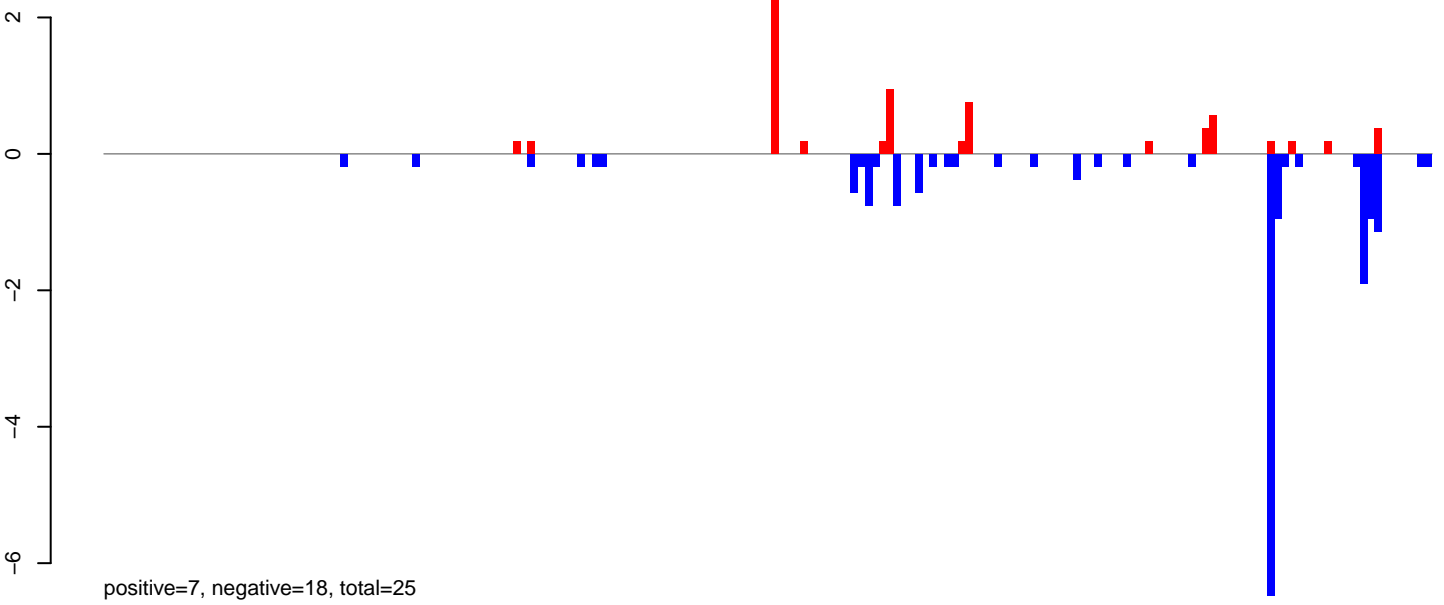
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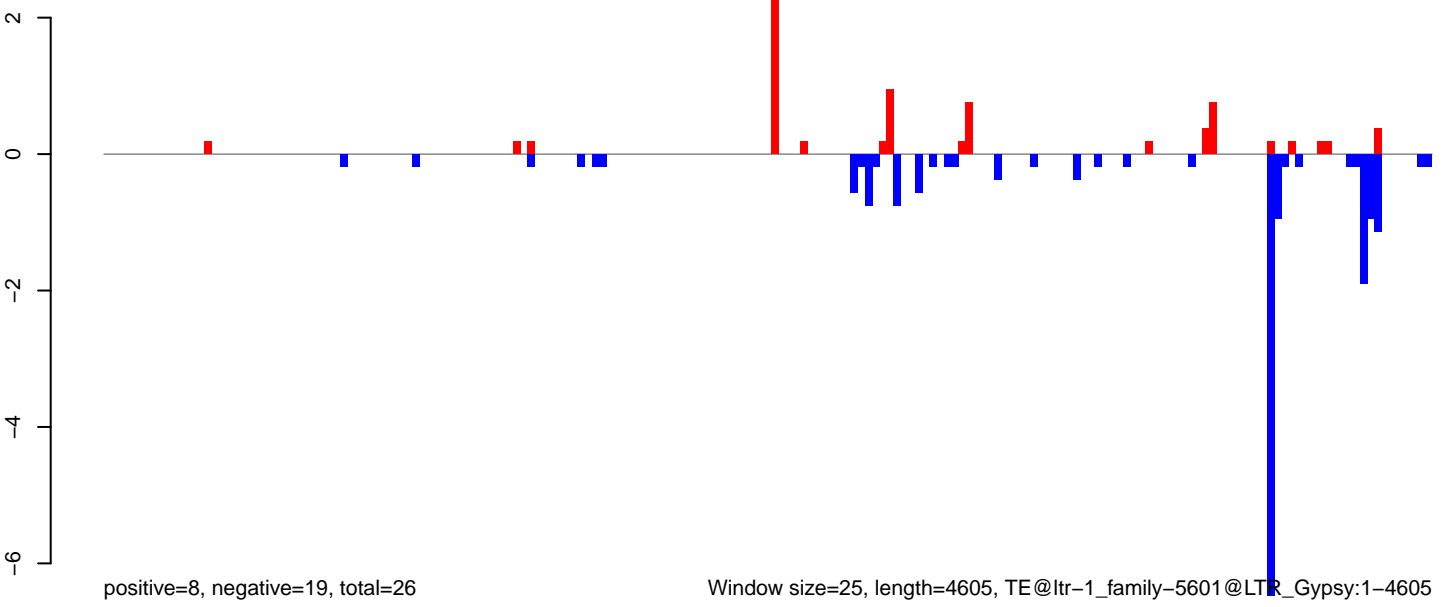
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



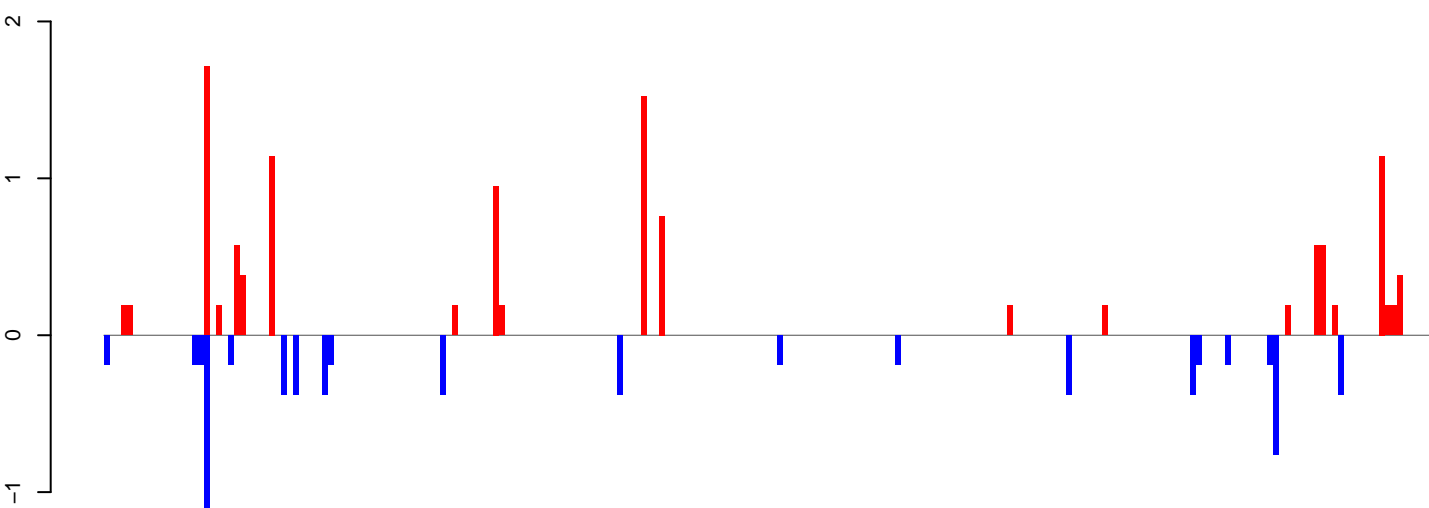
AeAlbo_WholeBody_CHIKV.rep



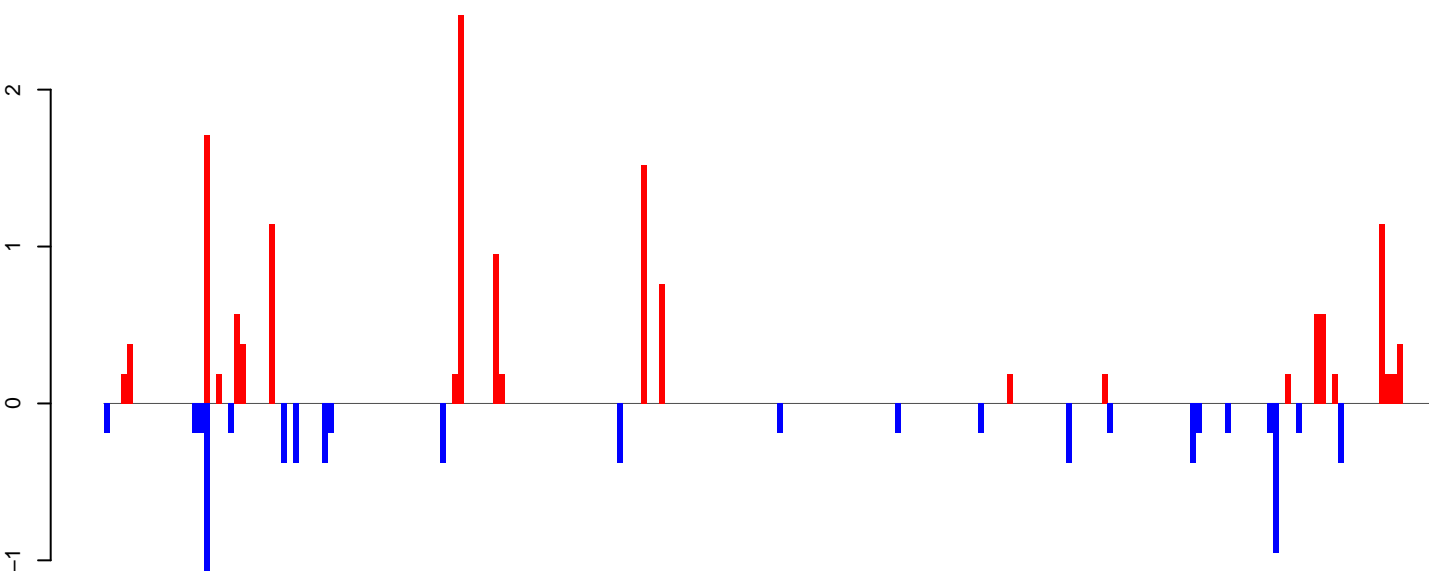
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

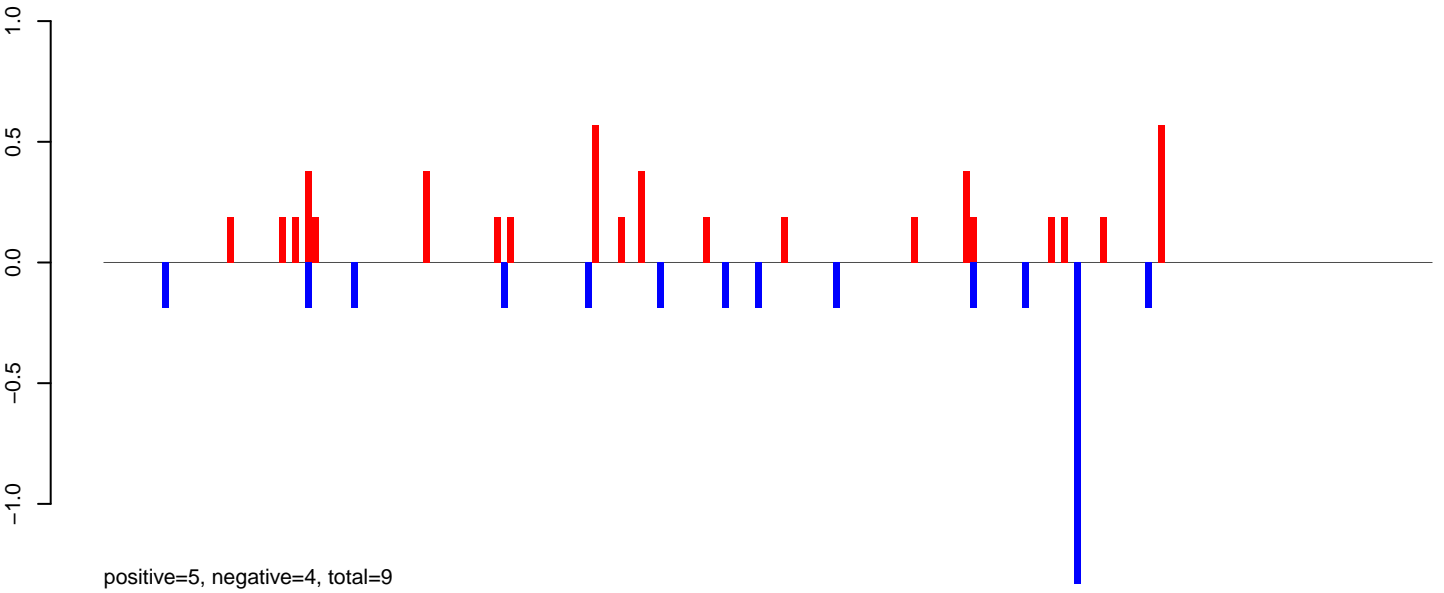


AeAlbo_WholeBody_CHIKV.rep

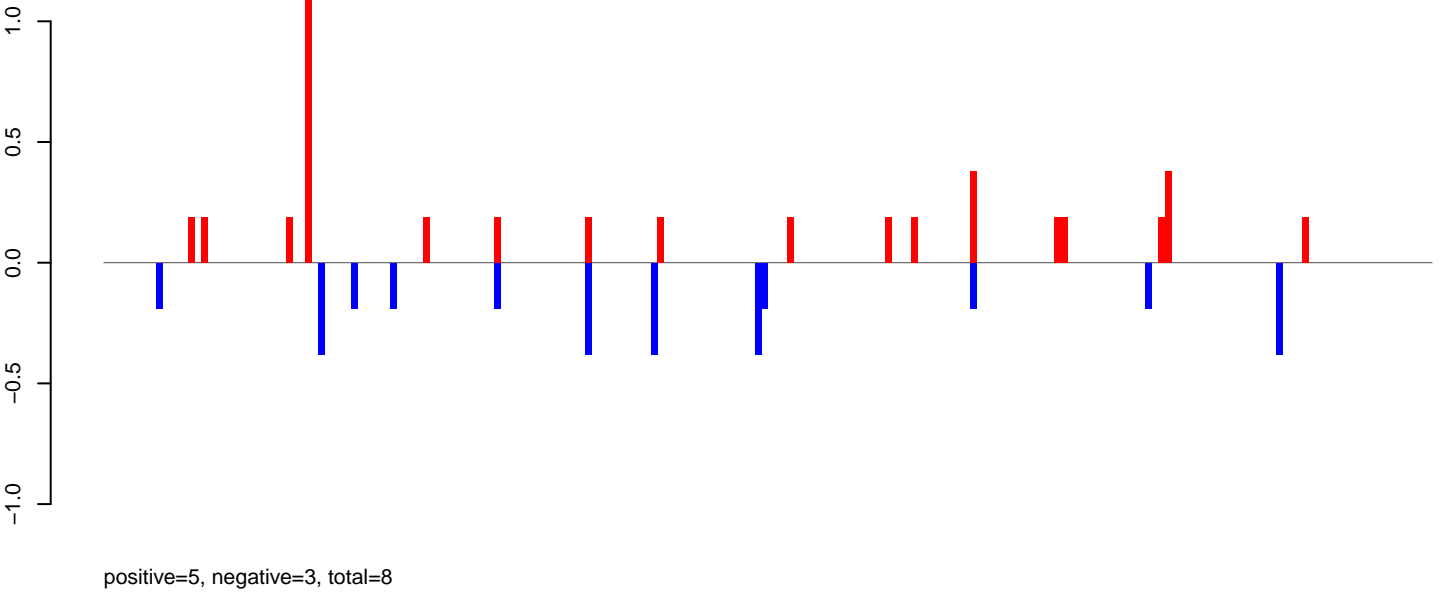


Window size=25, length=5611, TE@ltr-1_family-5455@LTR_Gypsy:1-5611

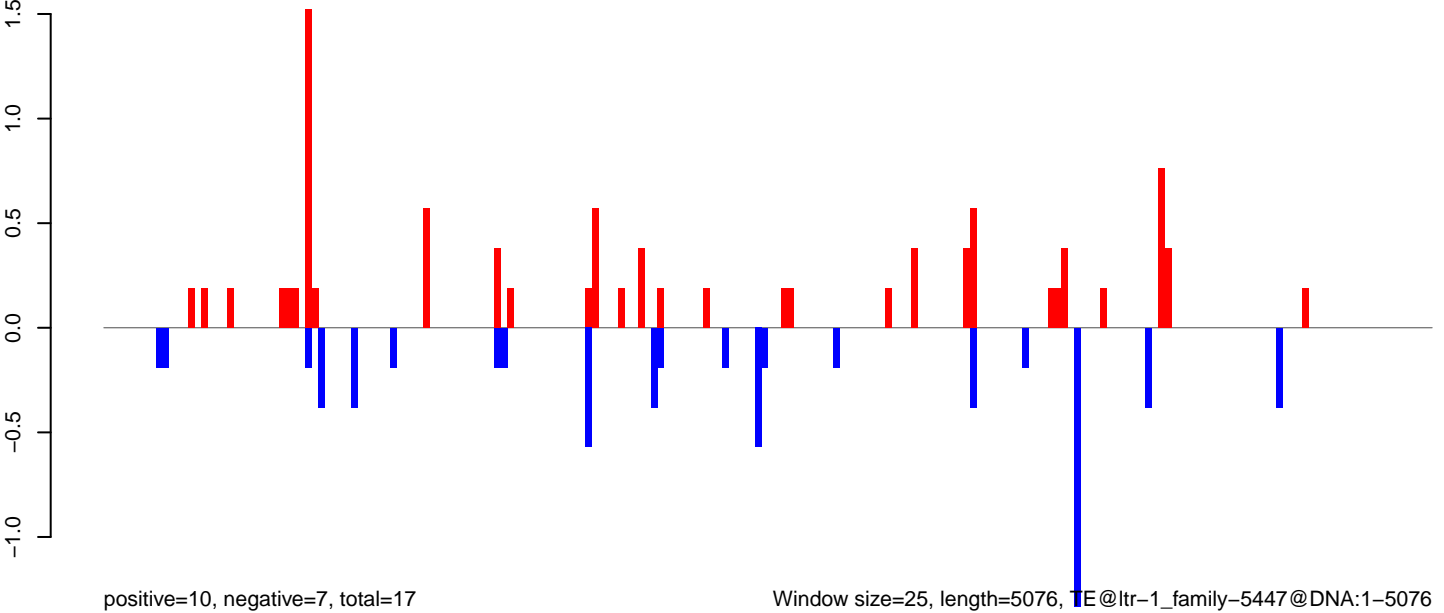
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



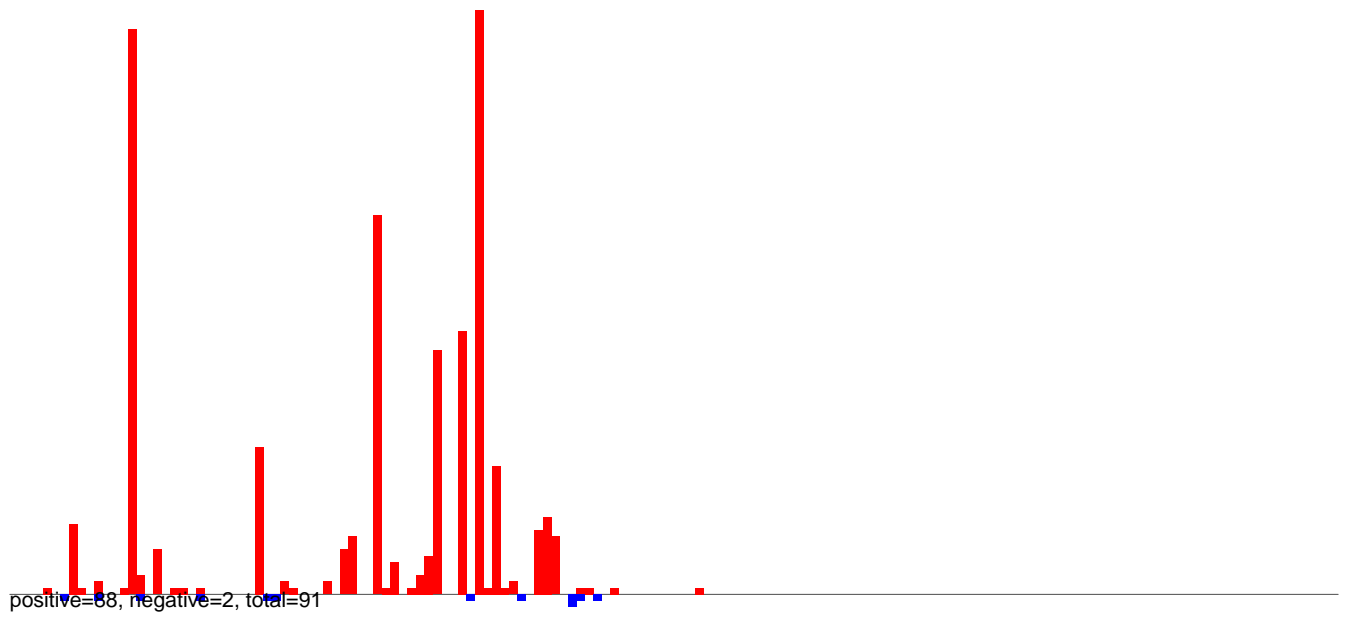
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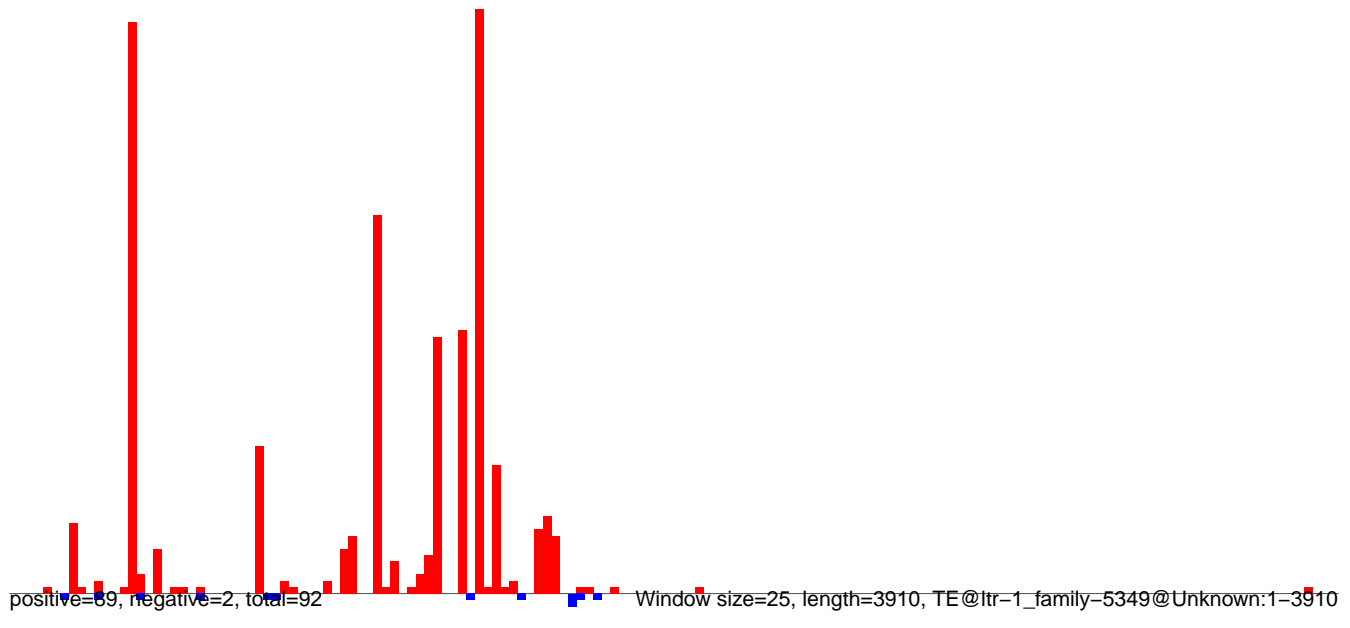
AeAlbo_WholeBody_CHIKV.18_23.rep



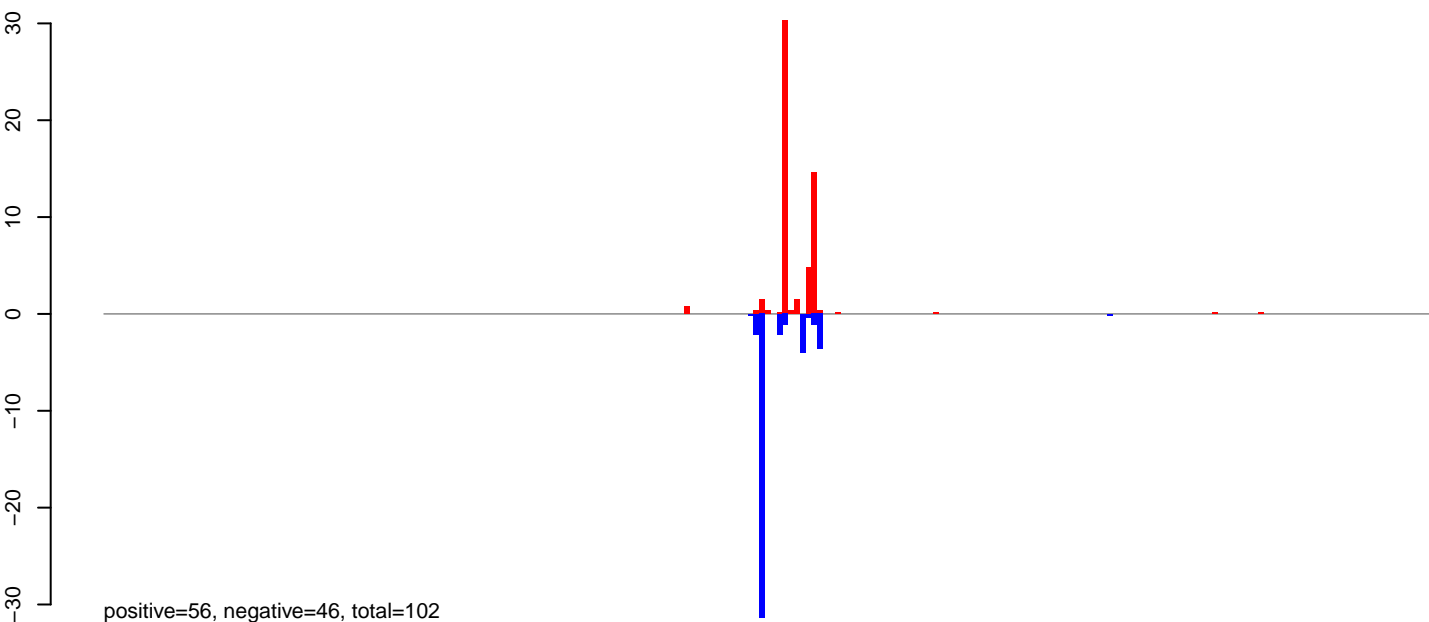
AeAlbo_WholeBody_CHIKV.24_35.rep



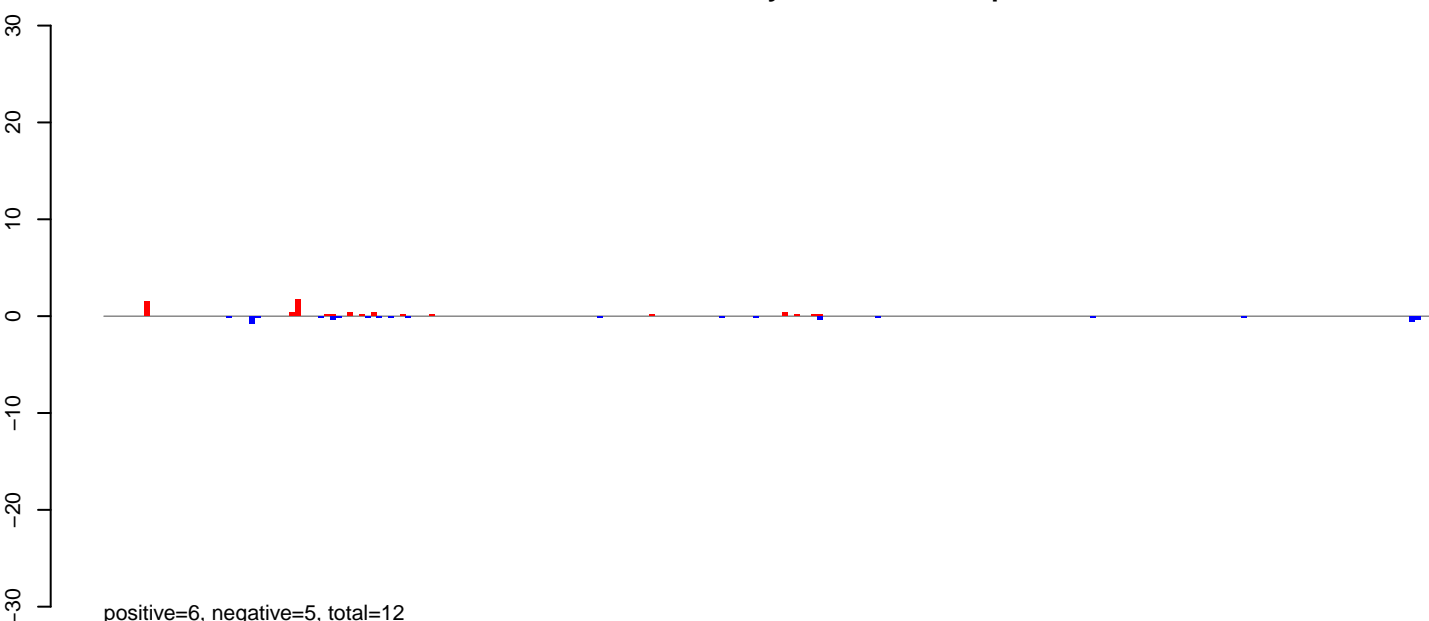
AeAlbo_WholeBody_CHIKV.rep



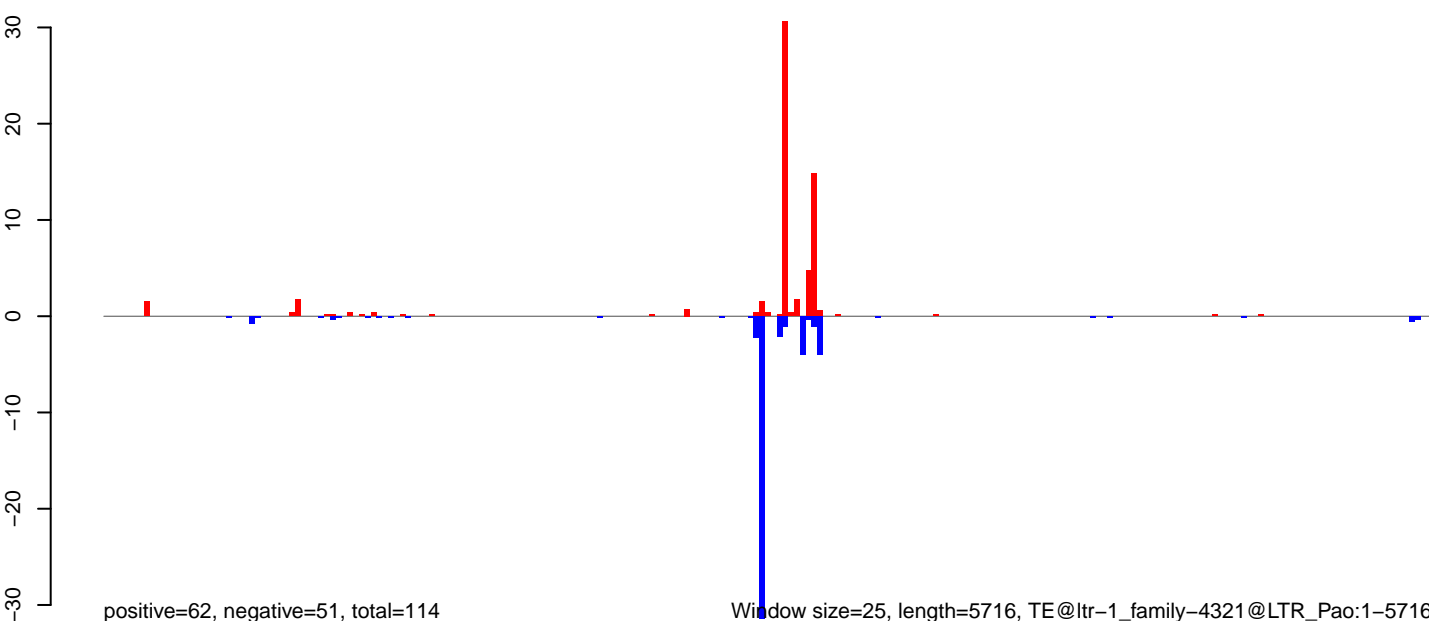
AeAlbo_WholeBody_CHIKV.18_23.rep



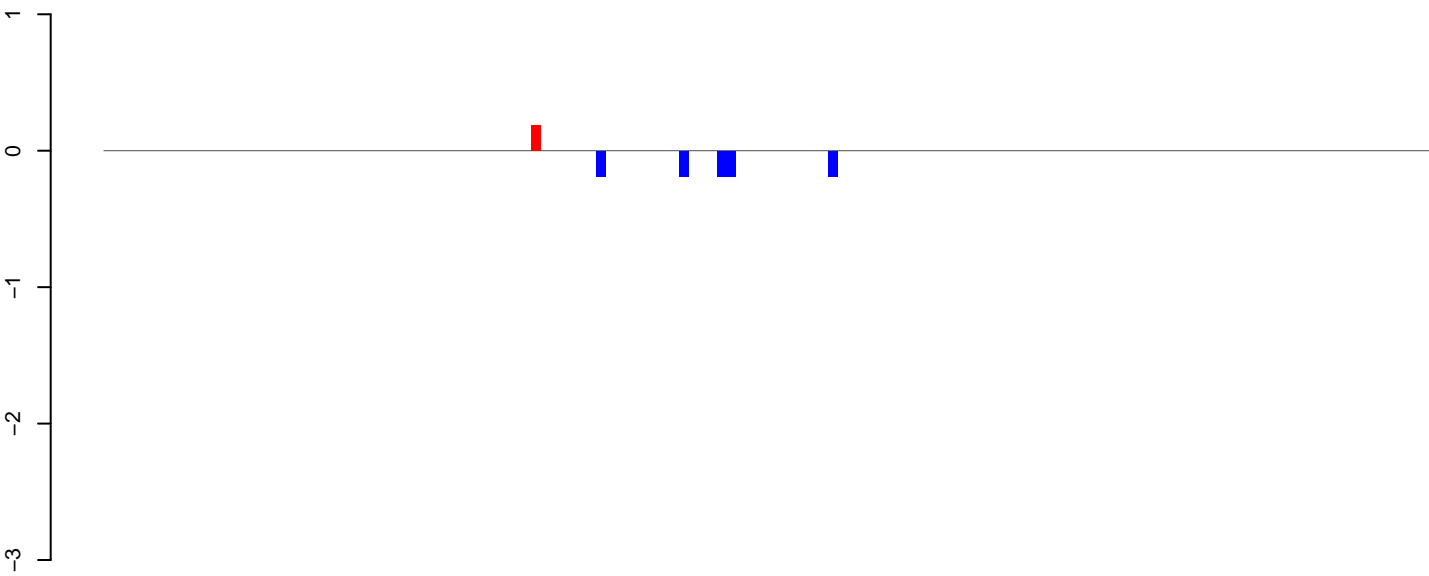
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

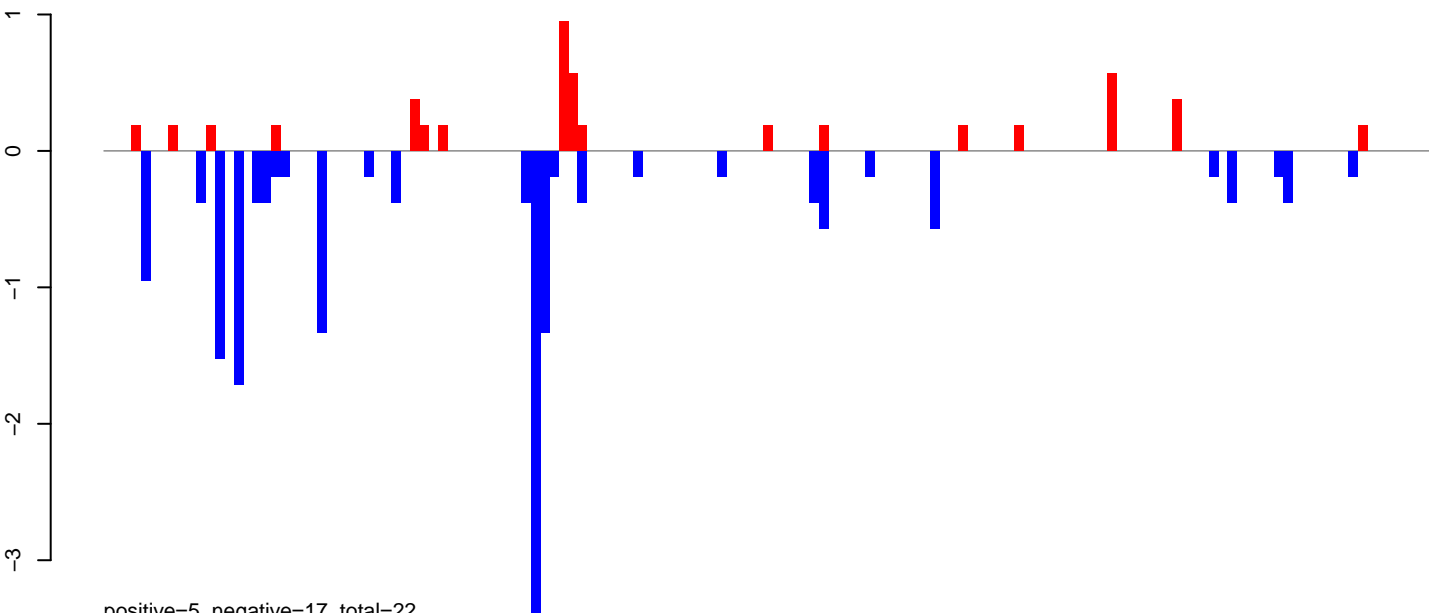


AeAlbo_WholeBody_CHIKV.18_23.rep



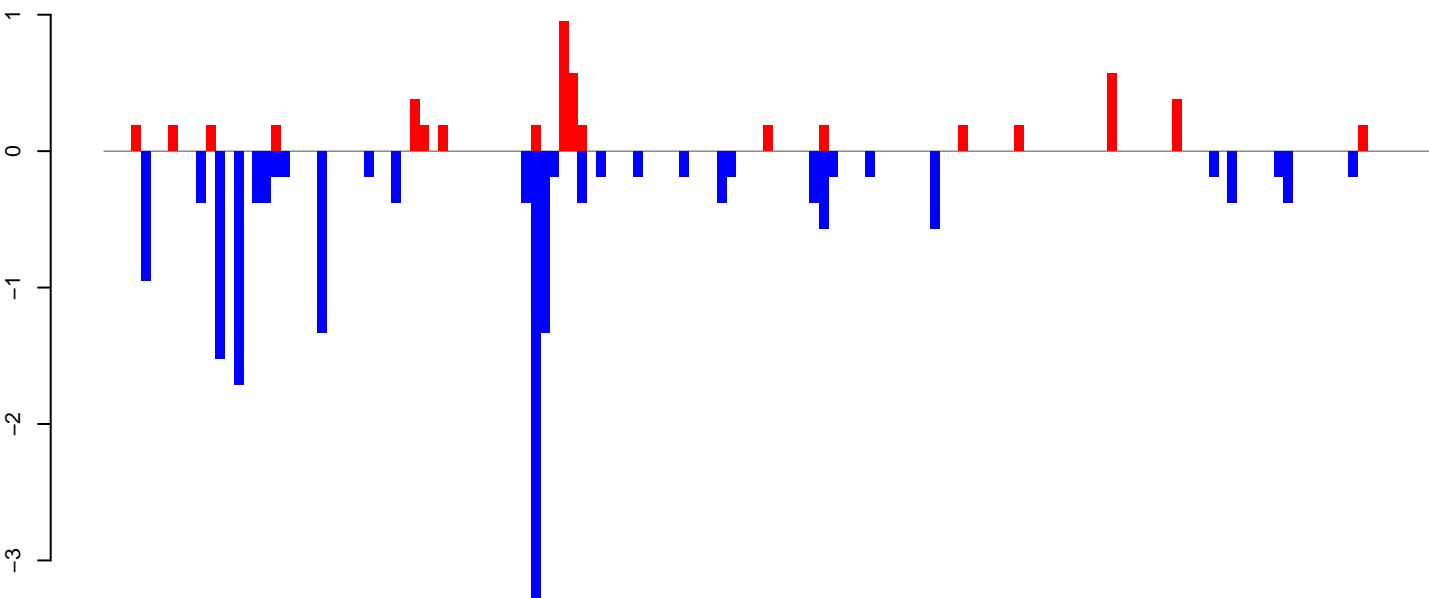
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=17, total=22

AeAlbo_WholeBody_CHIKV.rep

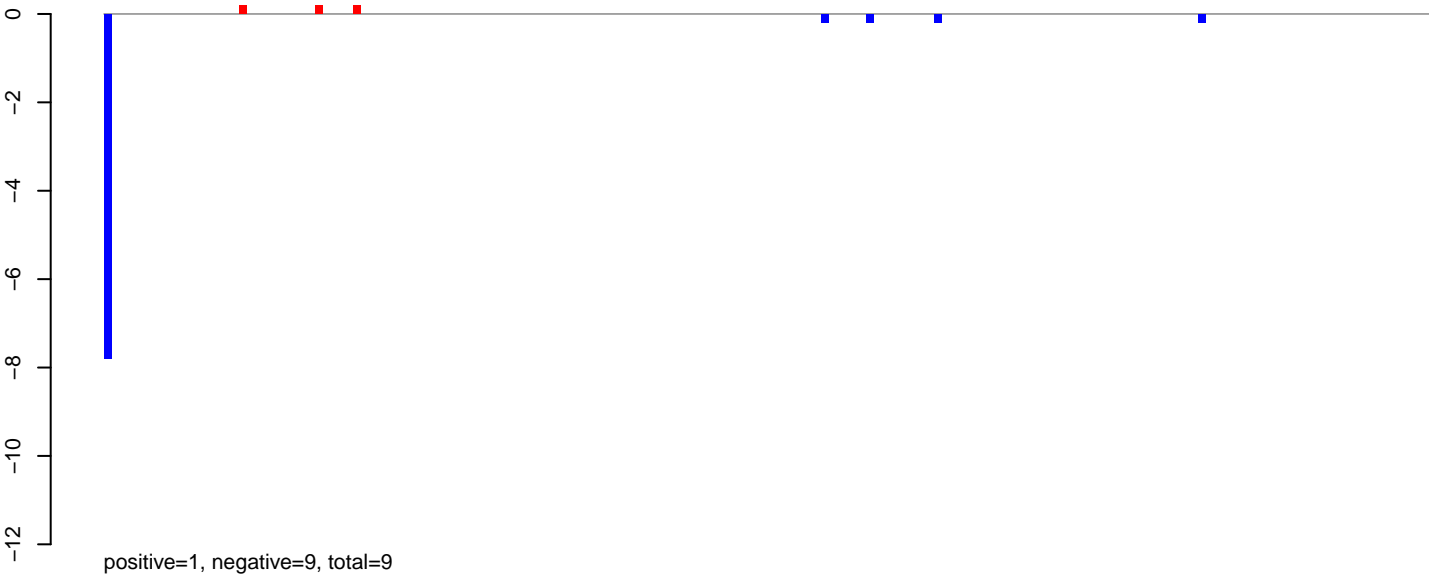


positive=5, negative=18, total=23

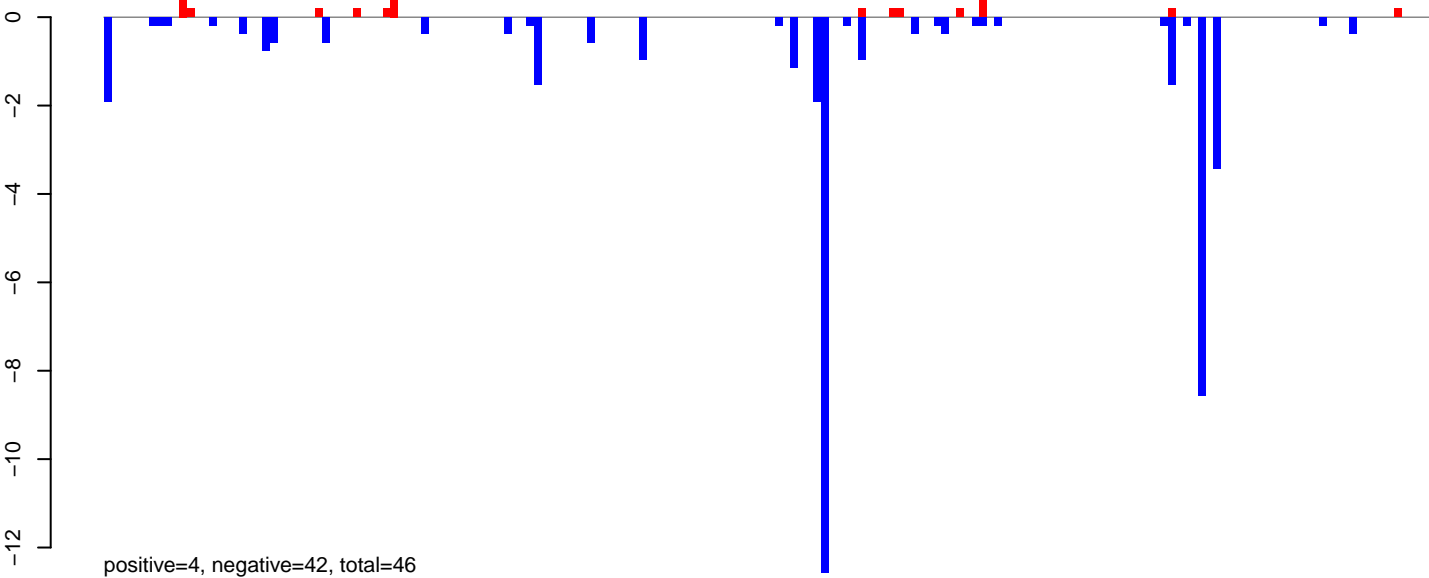
Window size=25, length=3561, TE@ltr-1_family-4301@LTR_Gypsy:1-3561

0 500 1000 1500 2000 2500 3000 3500

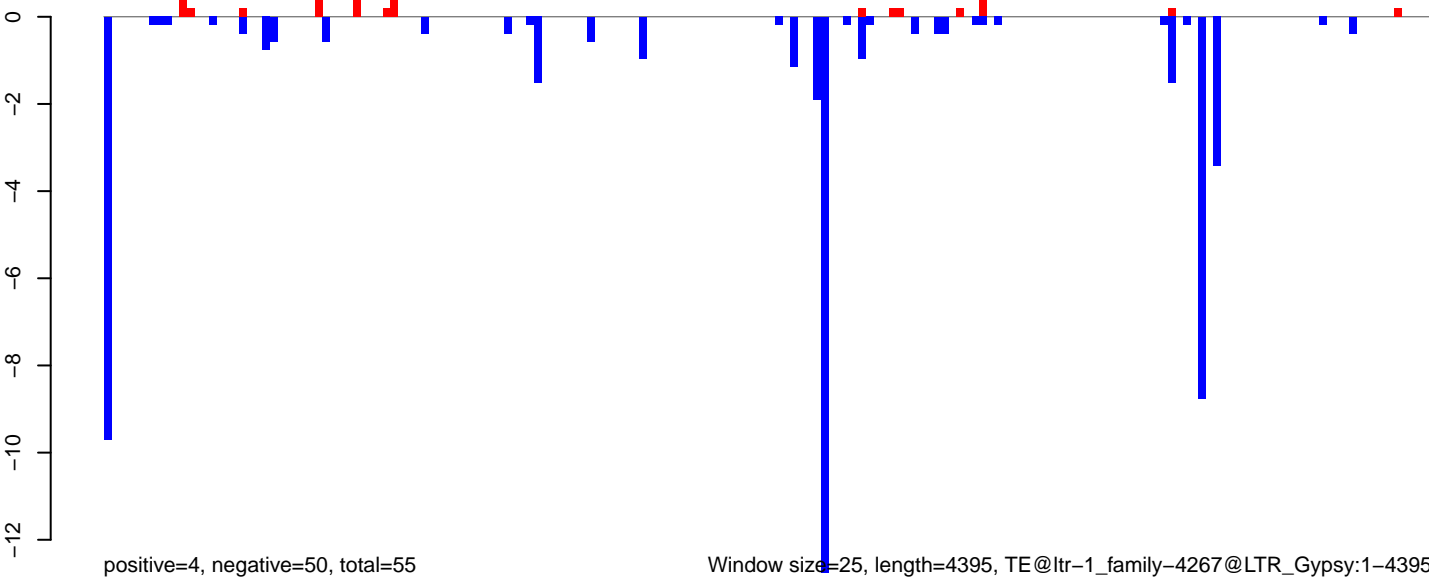
AeAlbo_WholeBody_CHIKV.18_23.rep



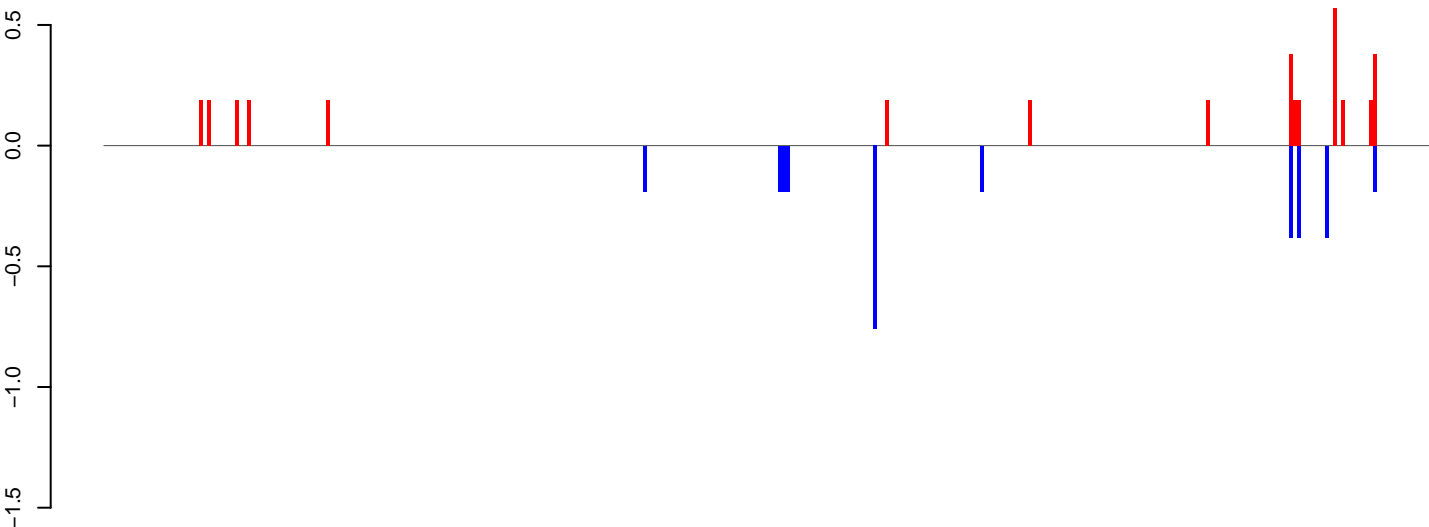
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

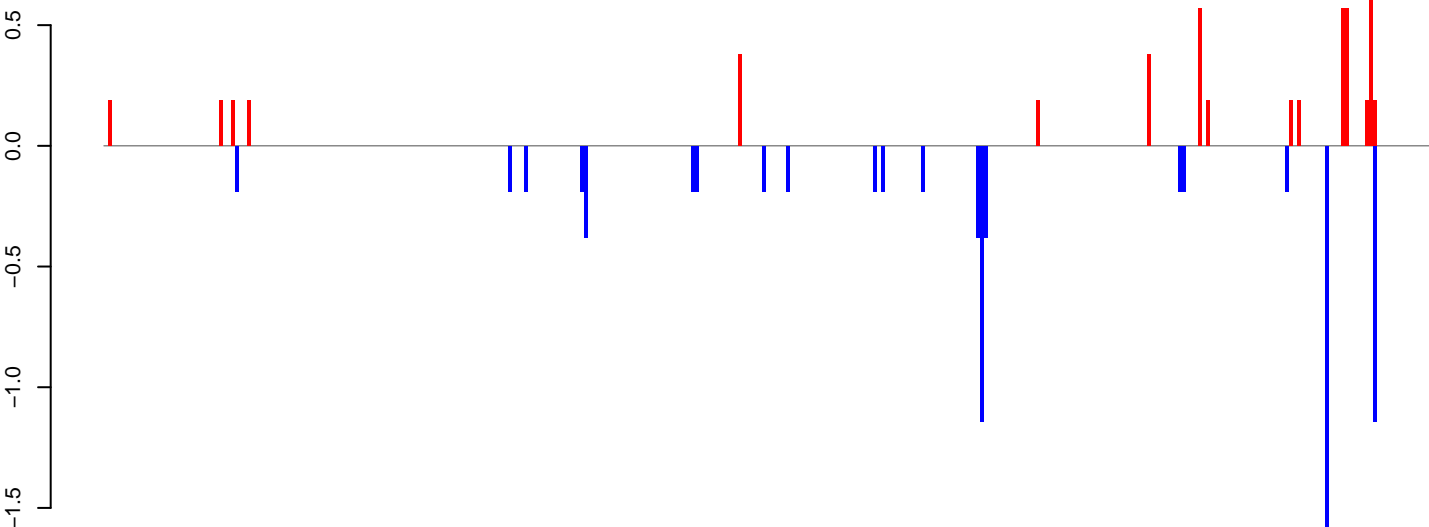


AeAlbo_WholeBody_CHIKV.18_23.rep



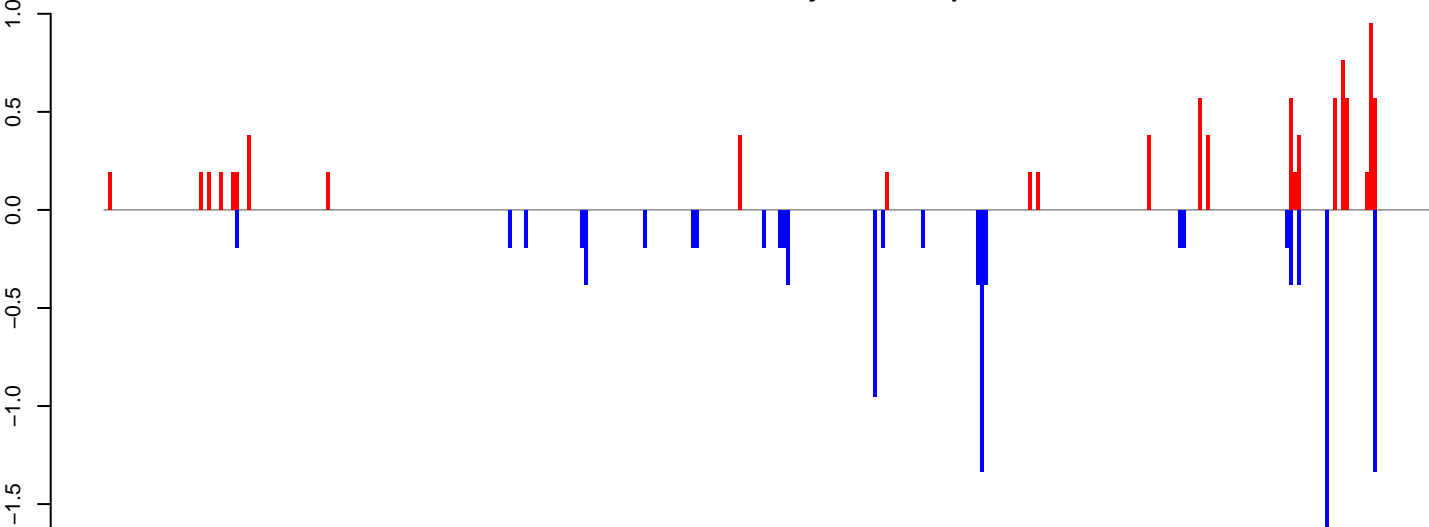
positive=4, negative=3, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=8, total=13

AeAlbo_WholeBody_CHIKV.rep

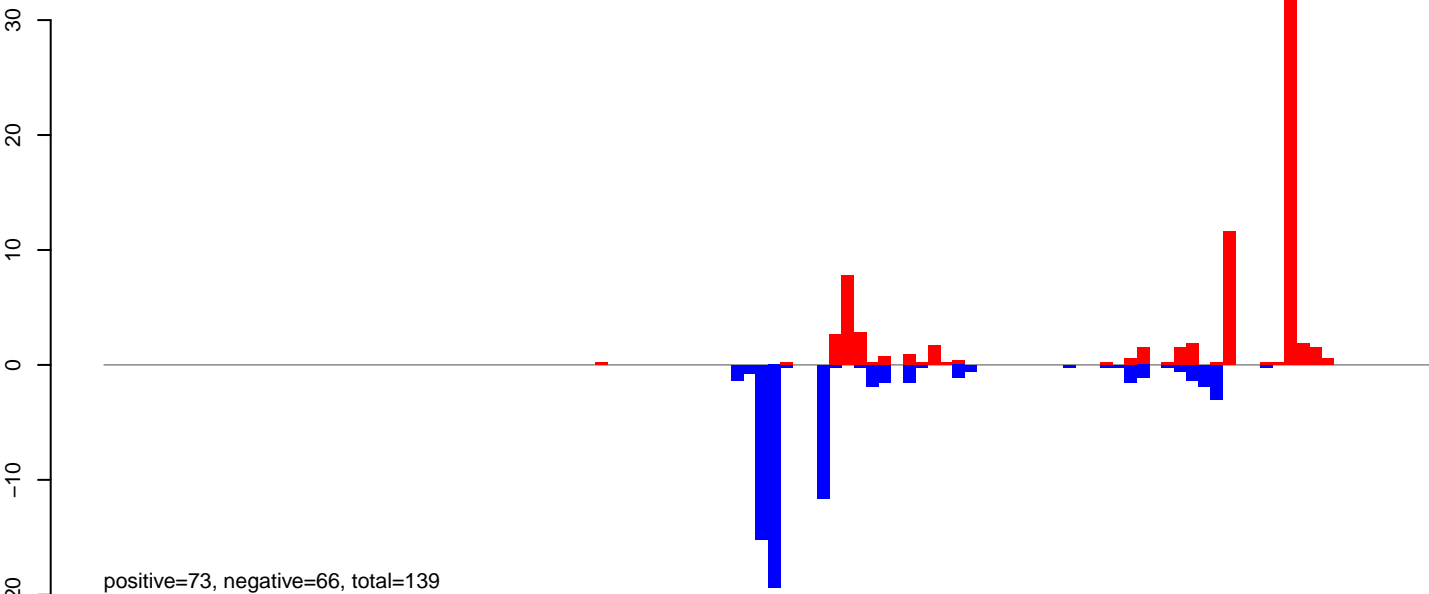


positive=9, negative=11, total=20

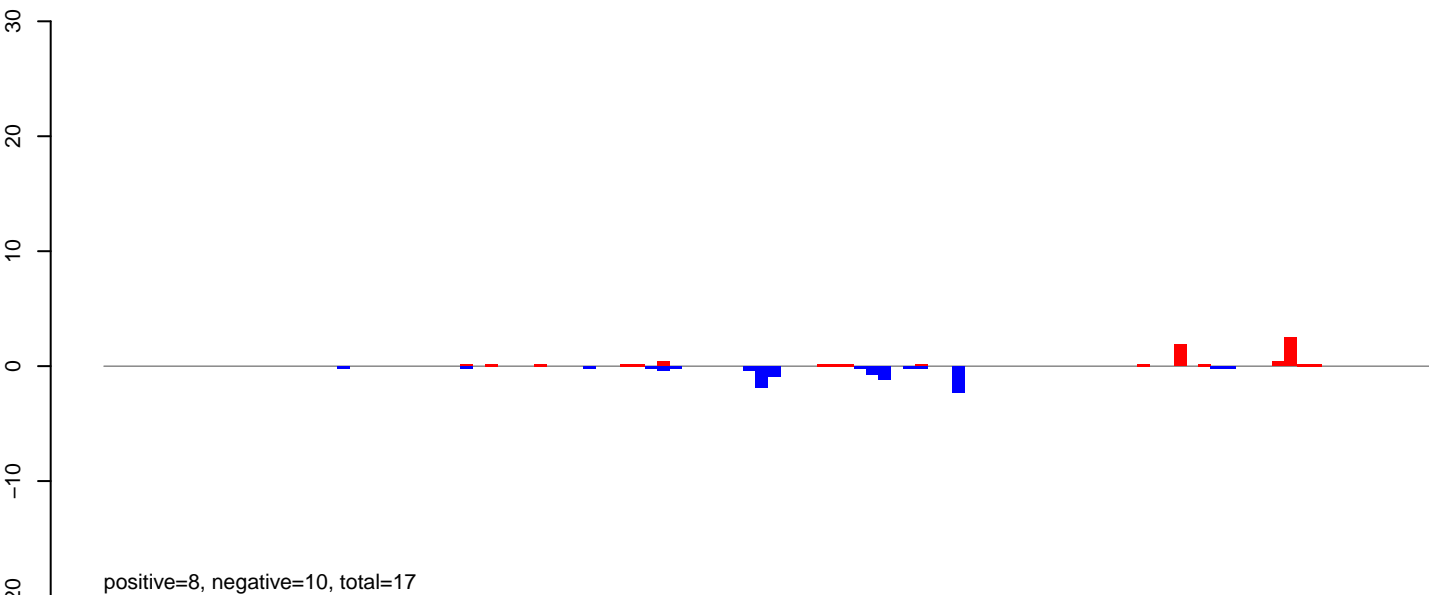
Window size=25, length=8357, TE@ltr-1_family-4223@LTR_Gypsy:1-8357

0 2000 4000 6000 8000

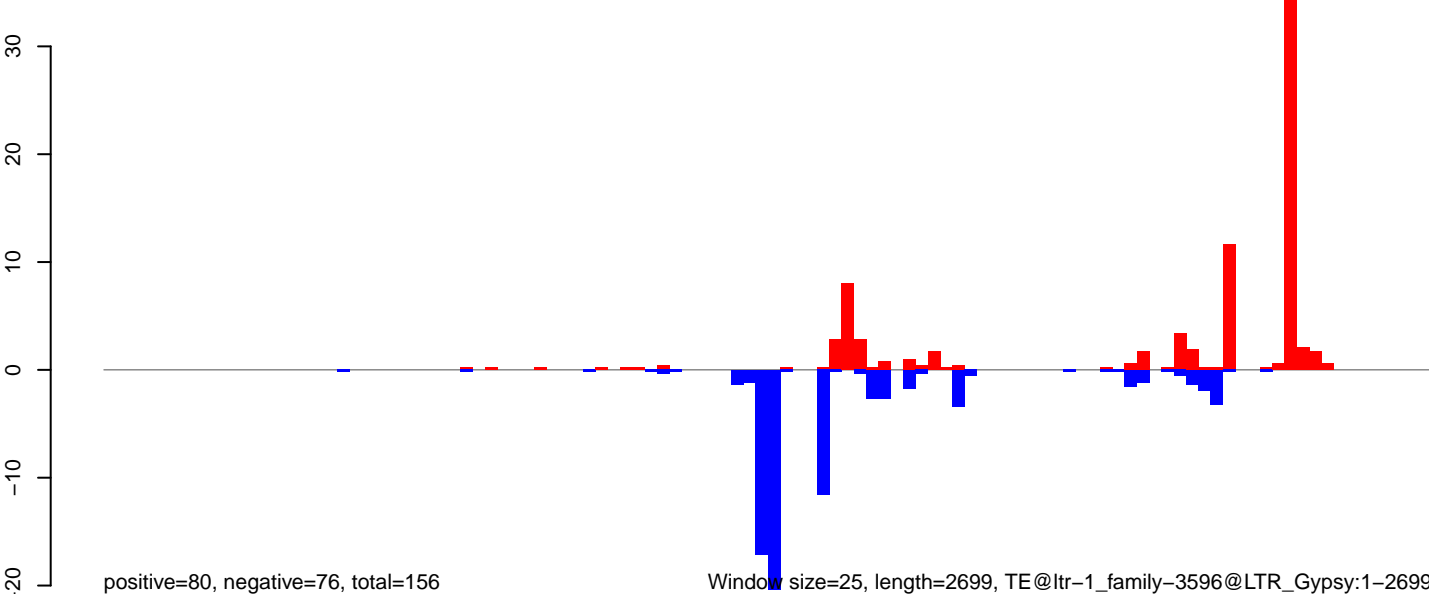
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



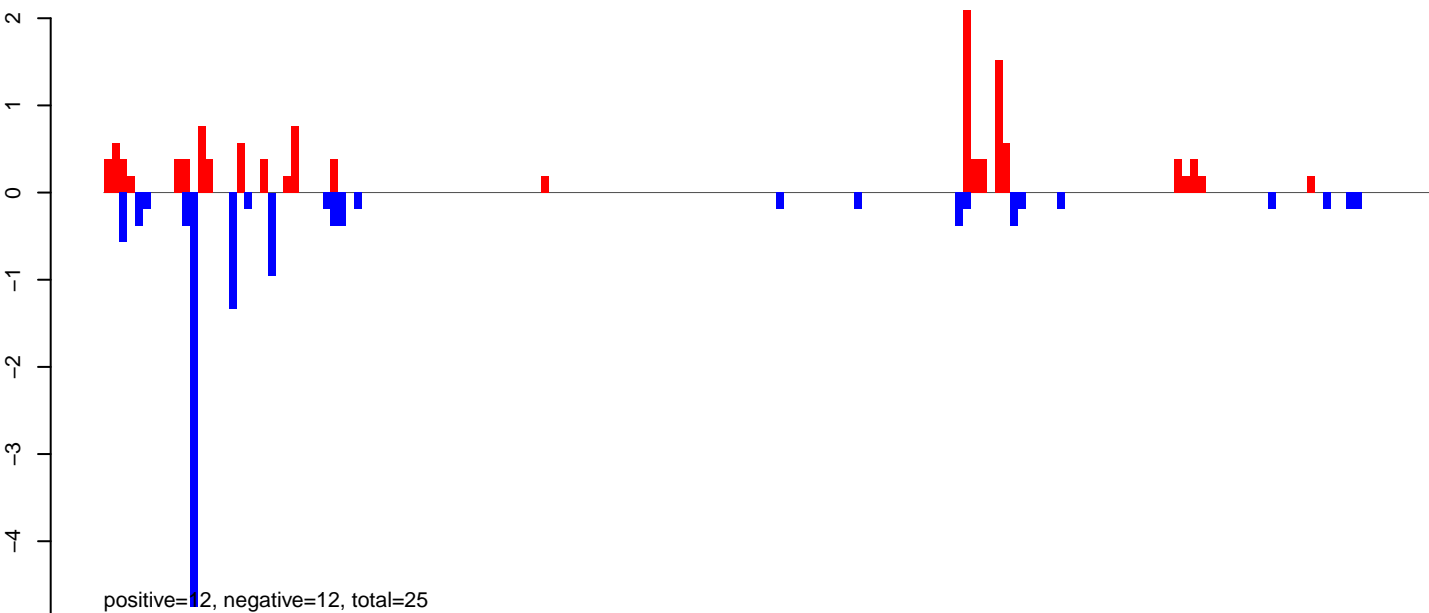
AeAlbo_WholeBody_CHIKV.rep



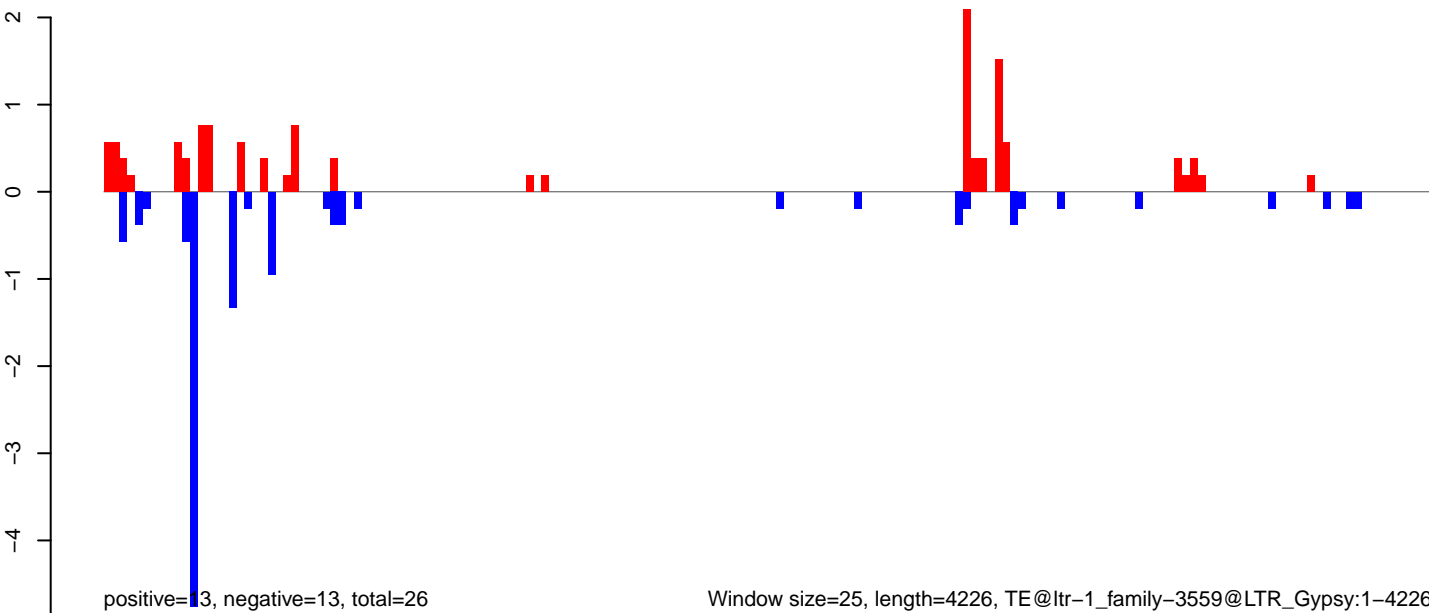
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

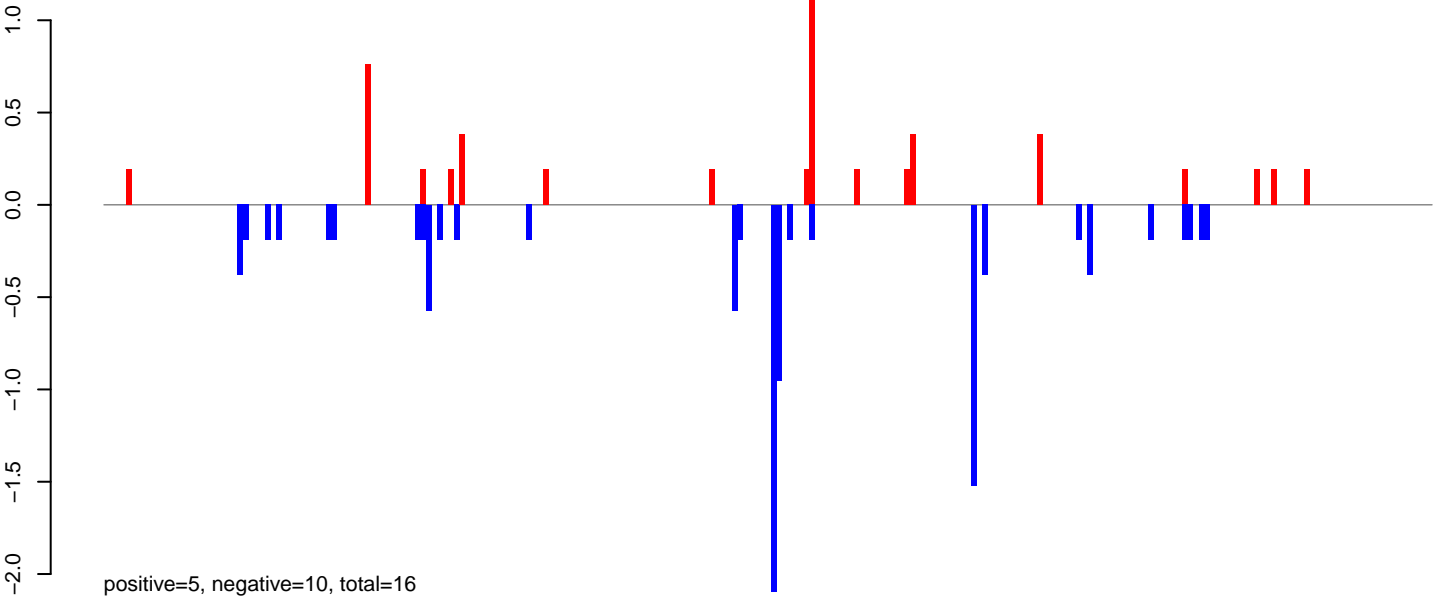


Window size=25, length=4226, TE@ltr-1_family-3559@LTR_Gypsy:1-4226

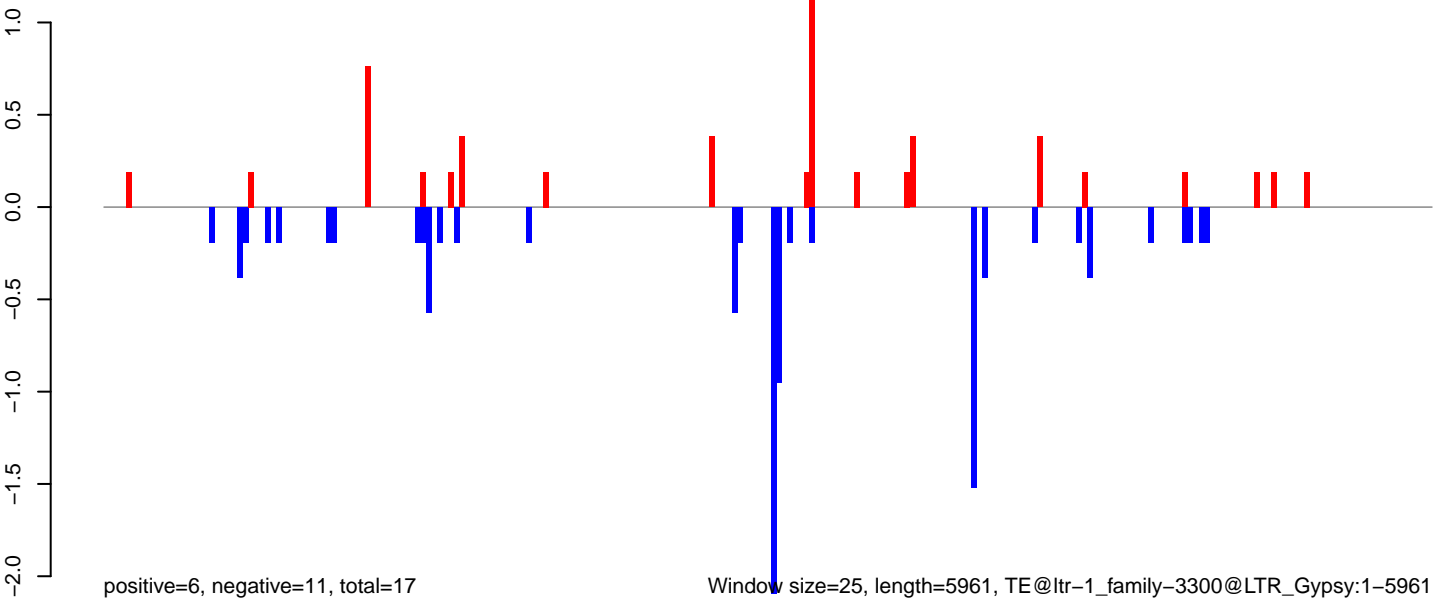
AeAlbo_WholeBody_CHIKV.18_23.rep



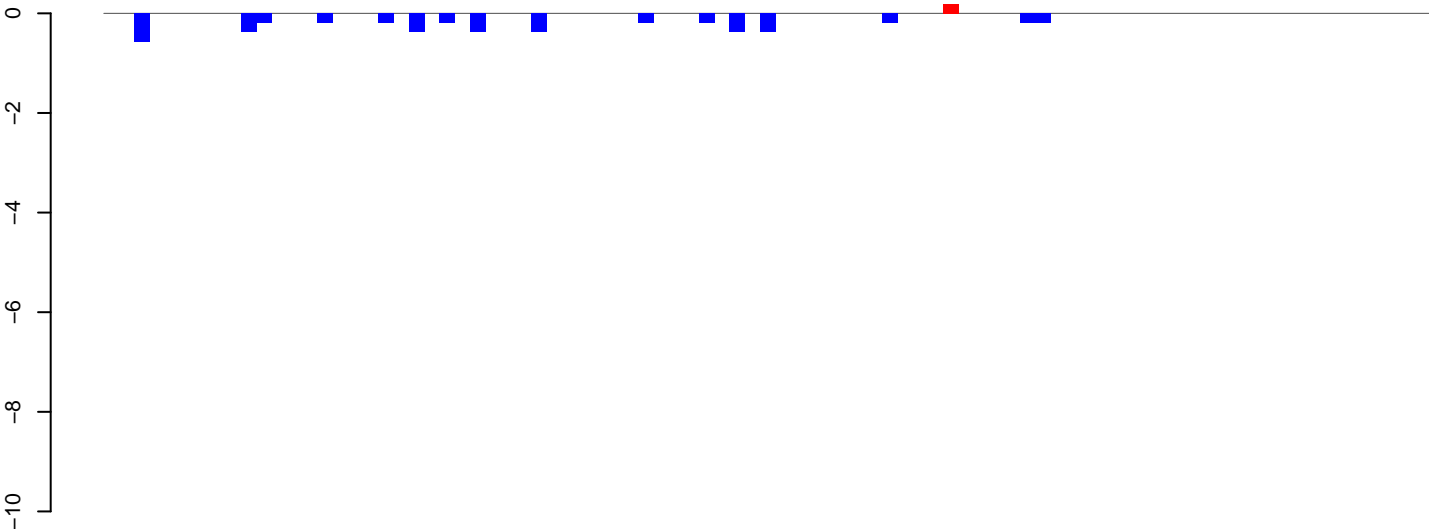
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

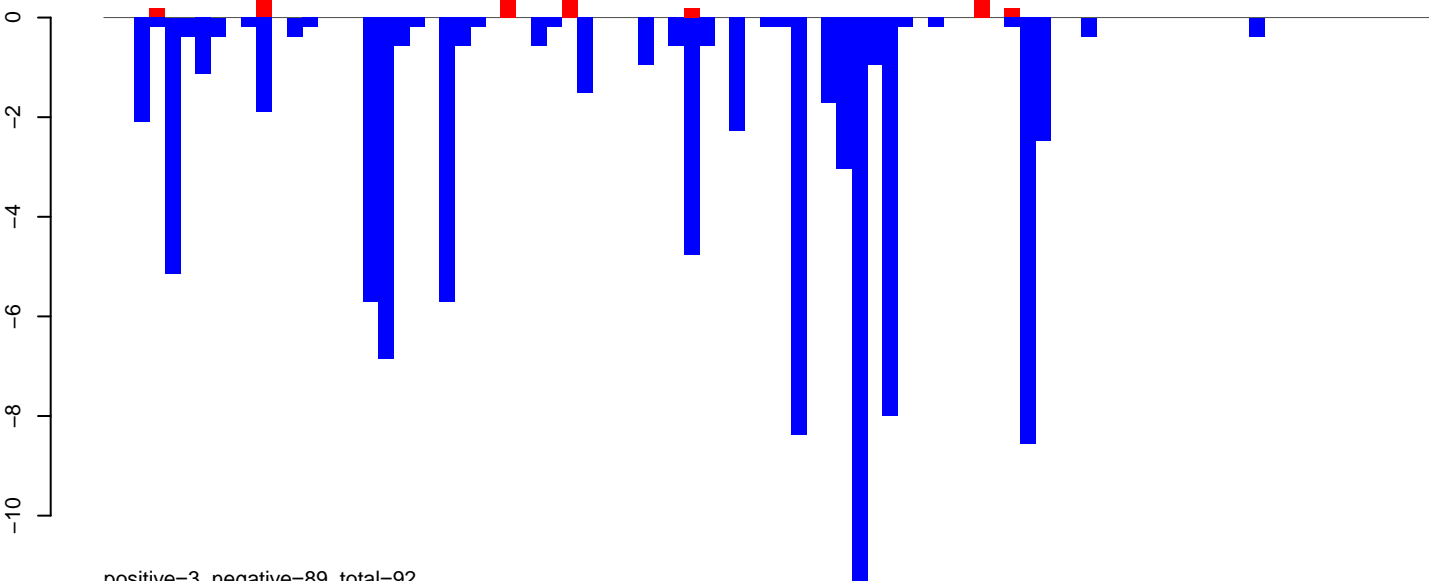


AeAlbo_WholeBody_CHIKV.18_23.rep



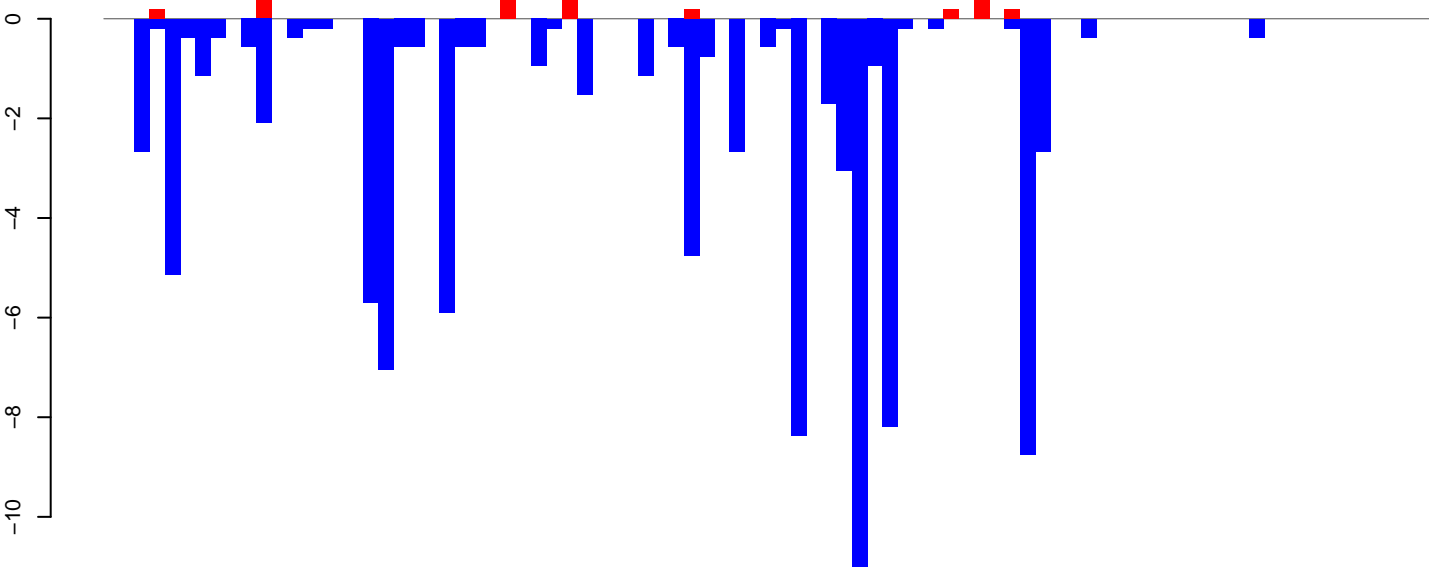
positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=89, total=92

AeAlbo_WholeBody_CHIKV.rep

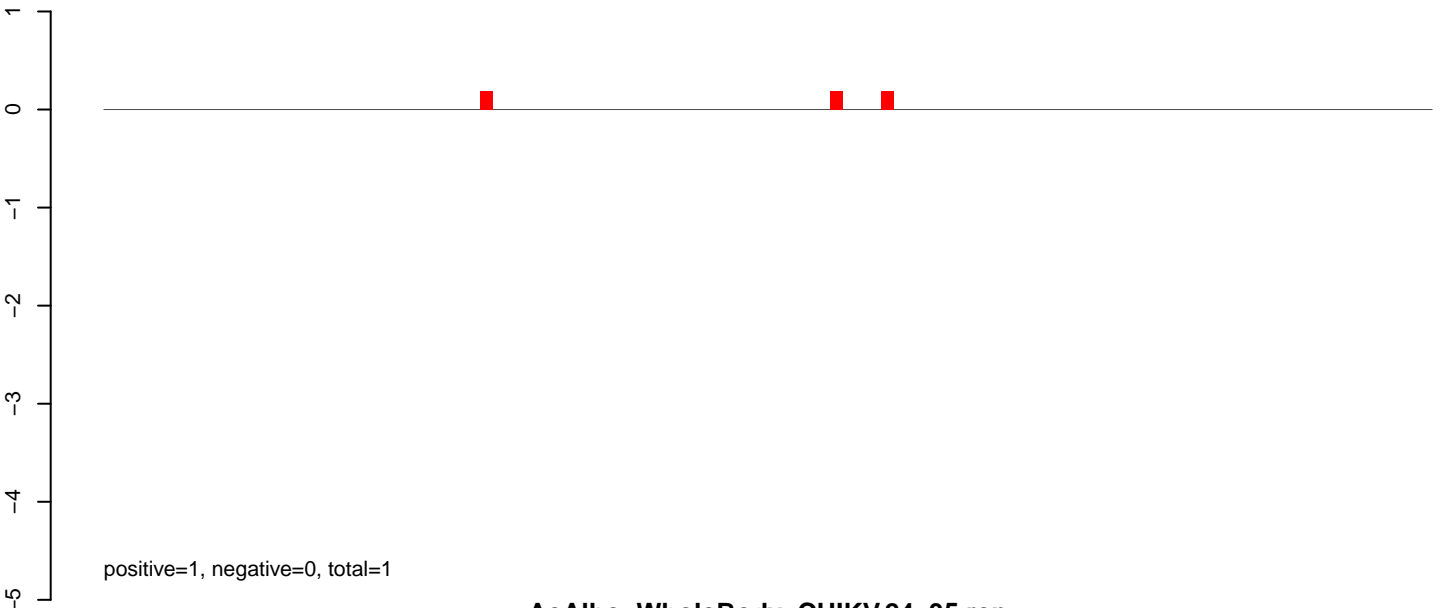


positive=3, negative=94, total=97

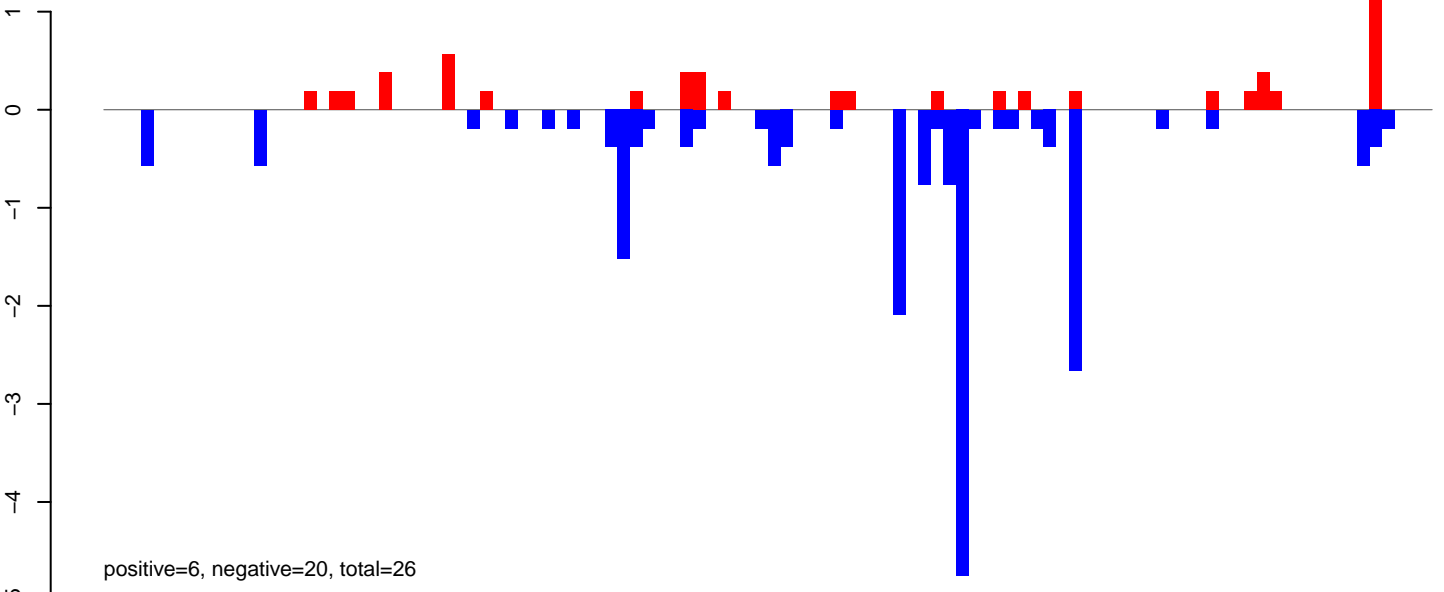
Window size=25, length=2167, TE@ltr-1_family-3218@LTR_Gypsy:1-2167

0 500 1000 1500 2000

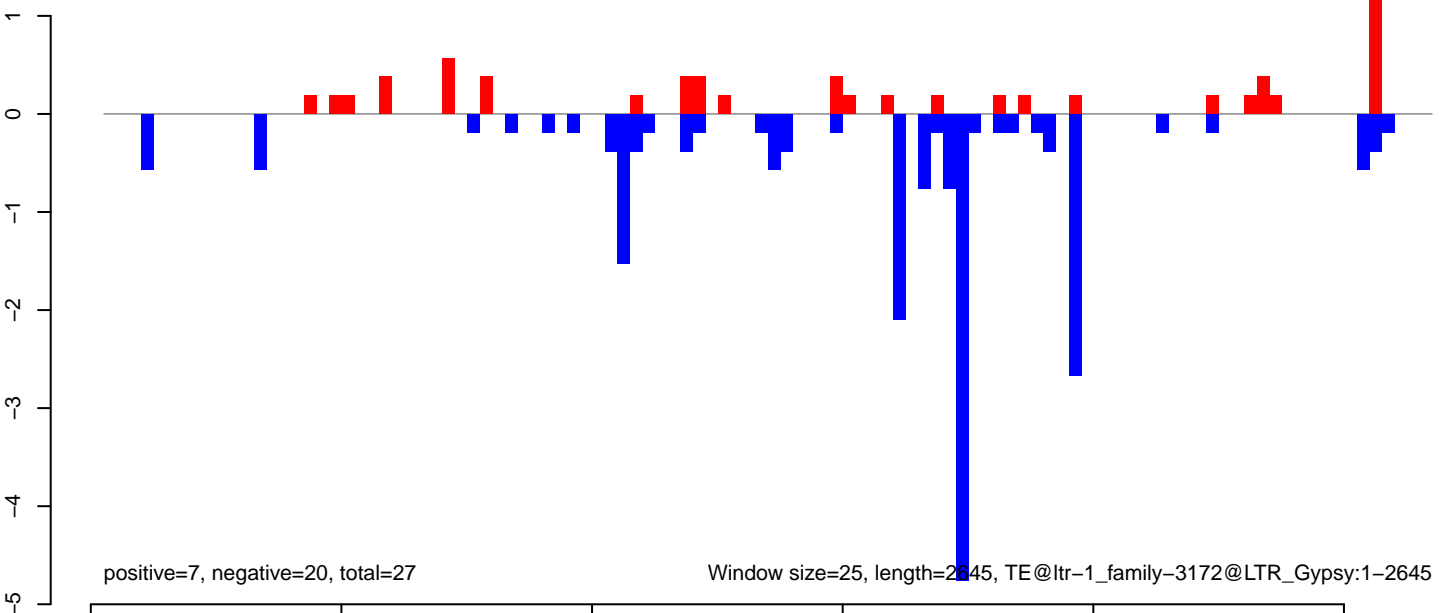
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

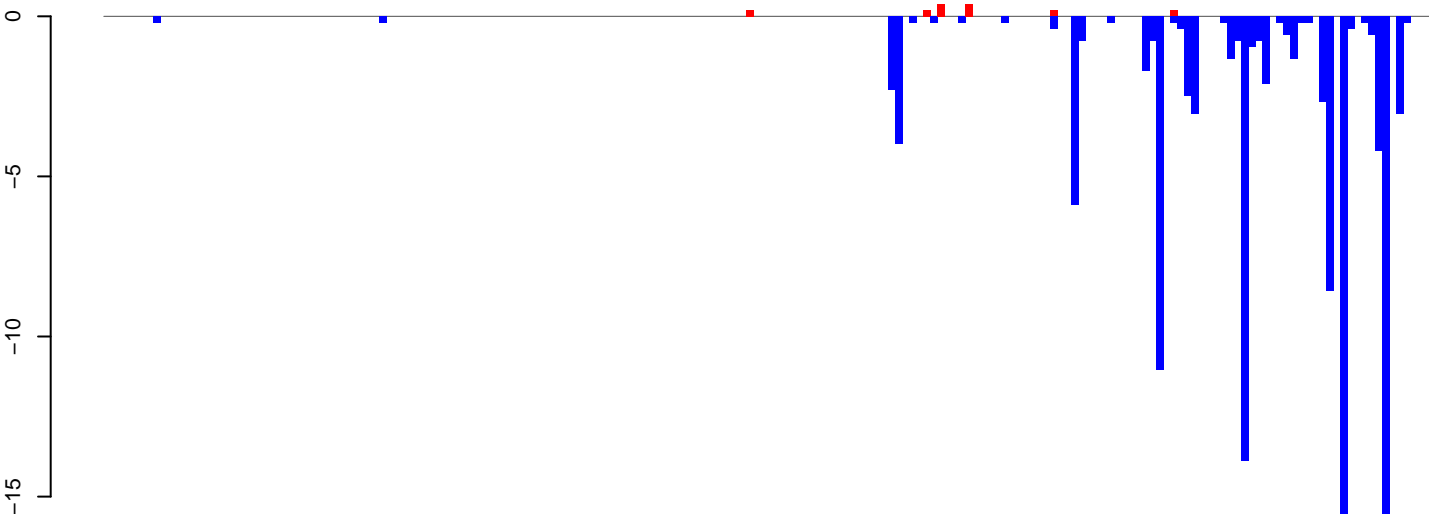


AeAlbo_WholeBody_CHIKV.18_23.rep



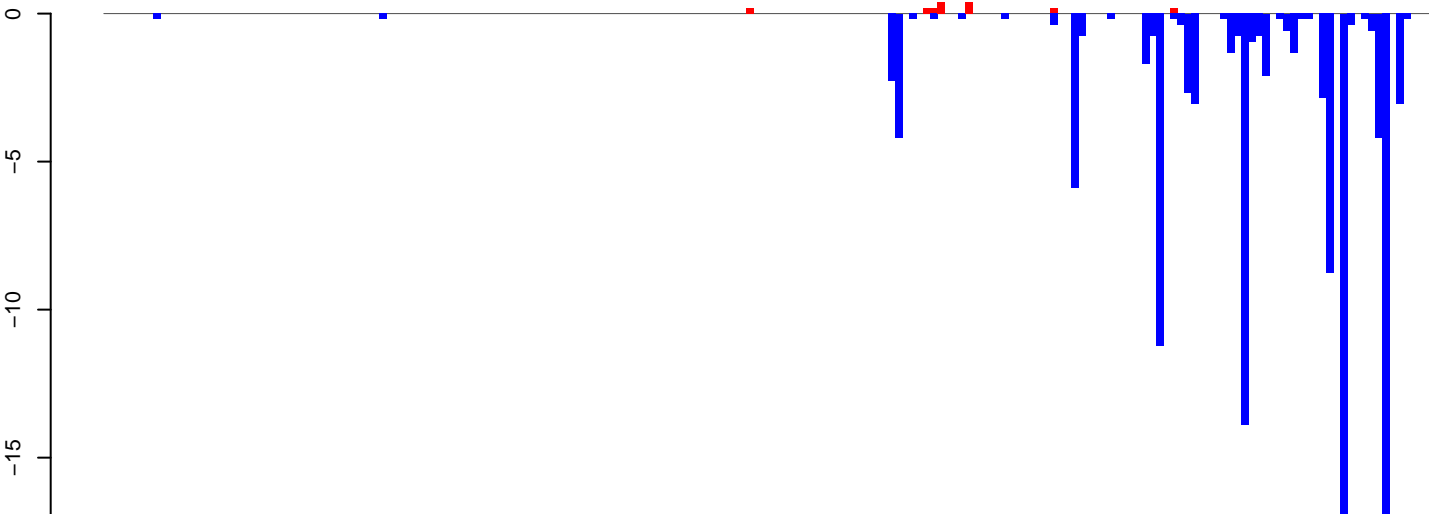
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



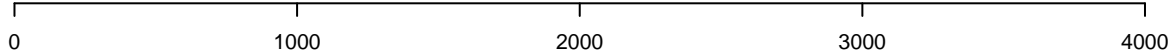
positive=2, negative=113, total=114

AeAlbo_WholeBody_CHIKV.rep

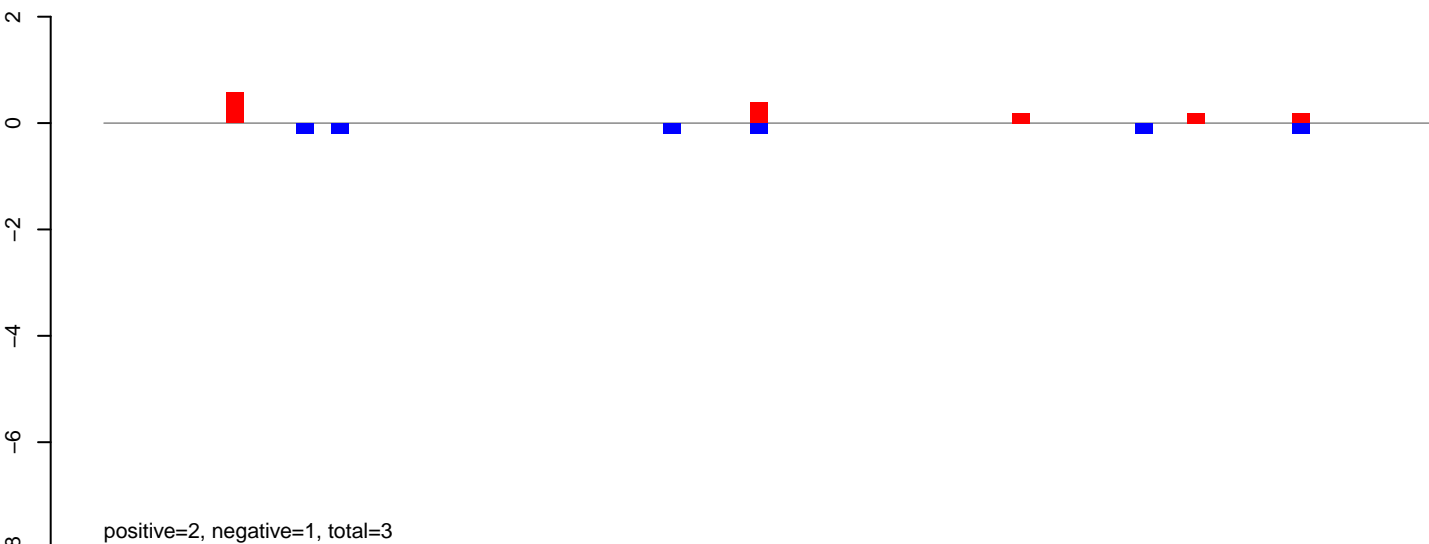


positive=2, negative=116, total=118

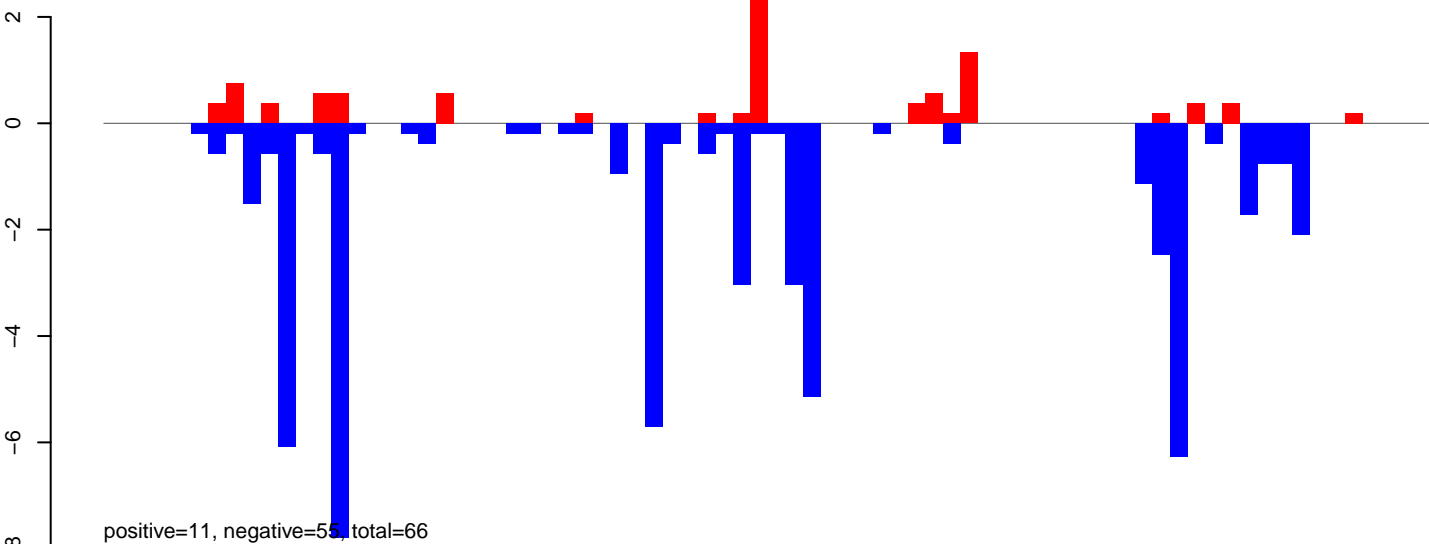
Window size=25, length=4694, TE@ltr-1_family-3011@LTR_Gypsy:1-4694



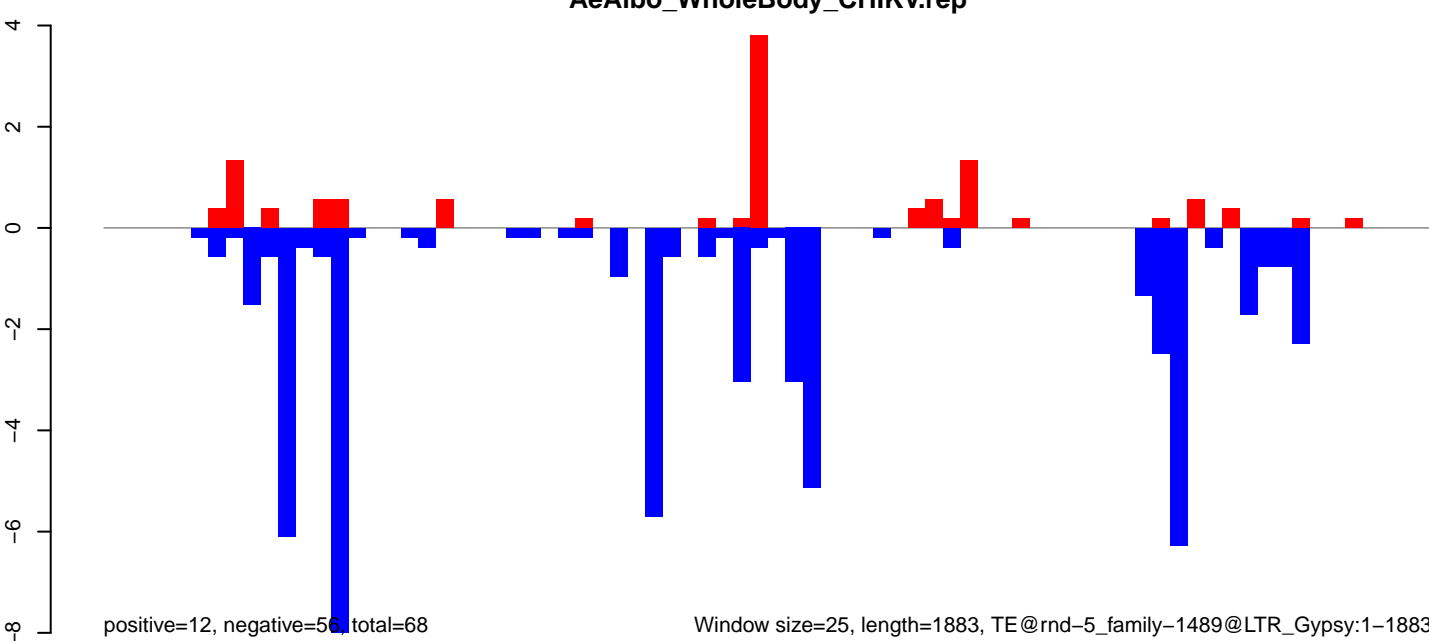
AeAlbo_WholeBody_CHIKV.18_23.rep



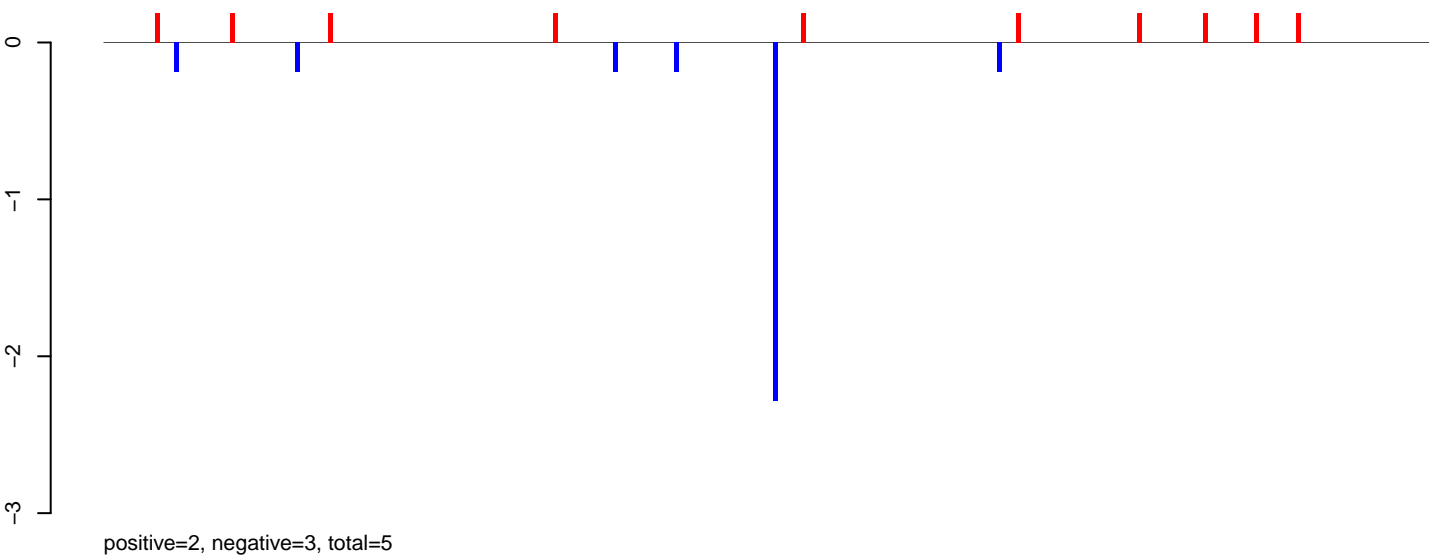
AeAlbo_WholeBody_CHIKV.24_35.rep



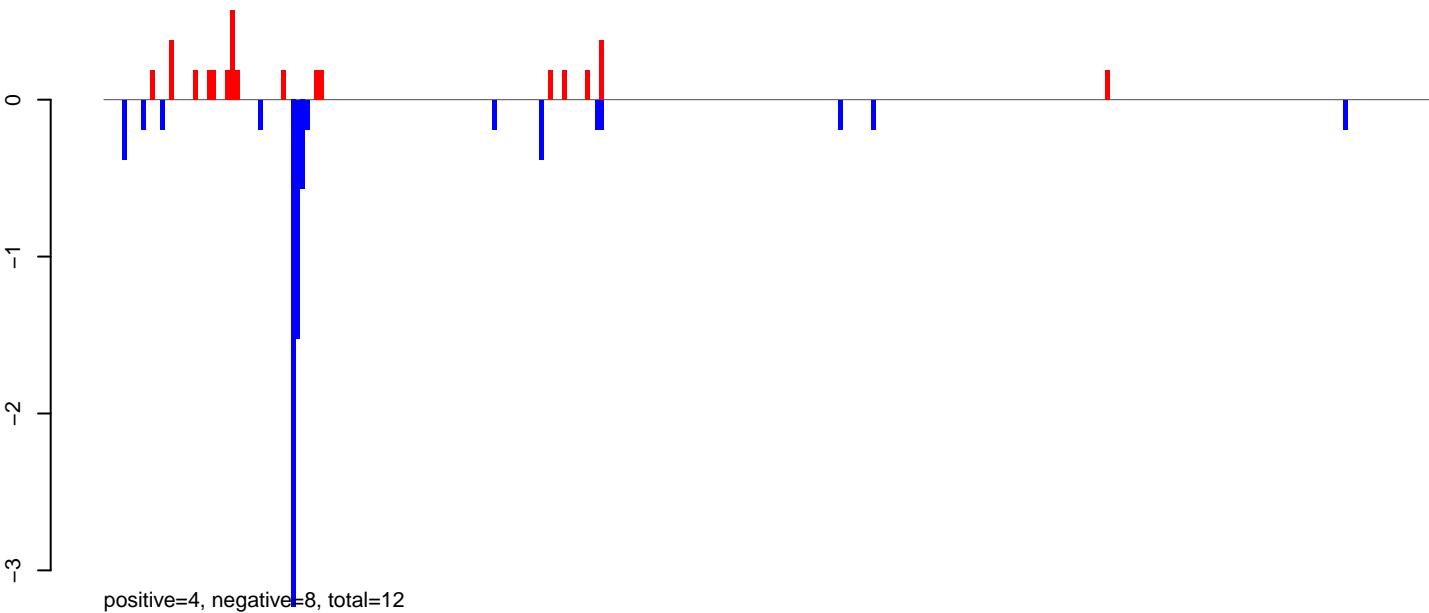
AeAlbo_WholeBody_CHIKV.rep



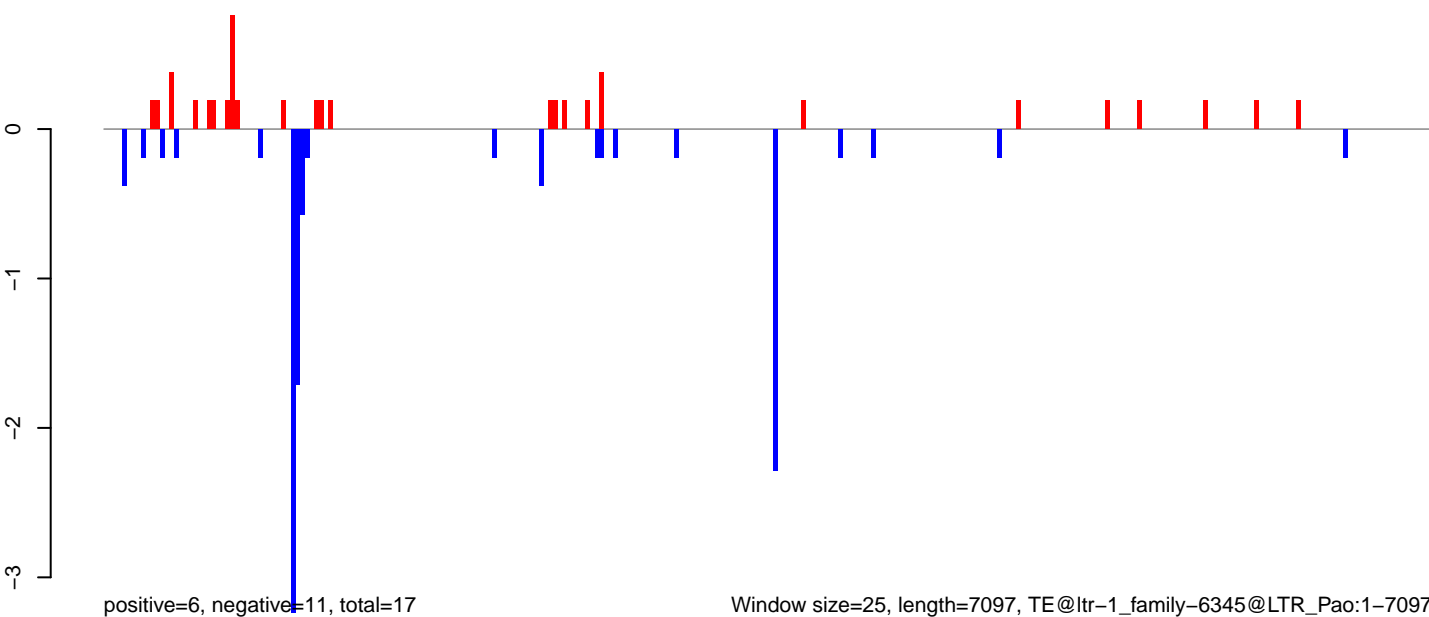
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

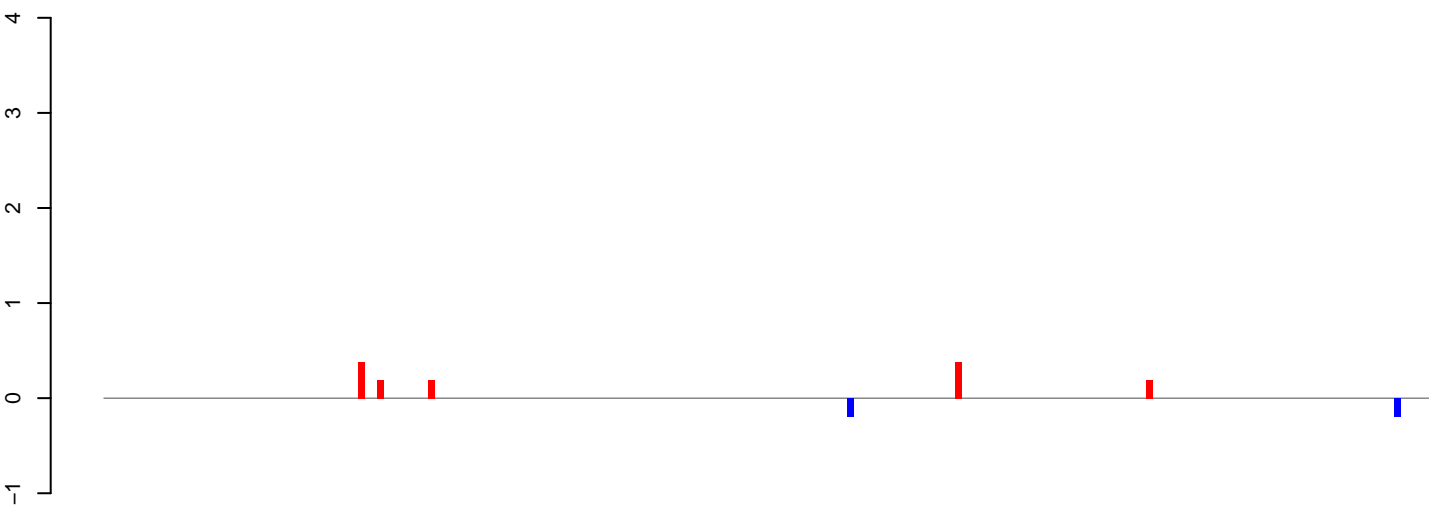


AeAlbo_WholeBody_CHIKV.rep



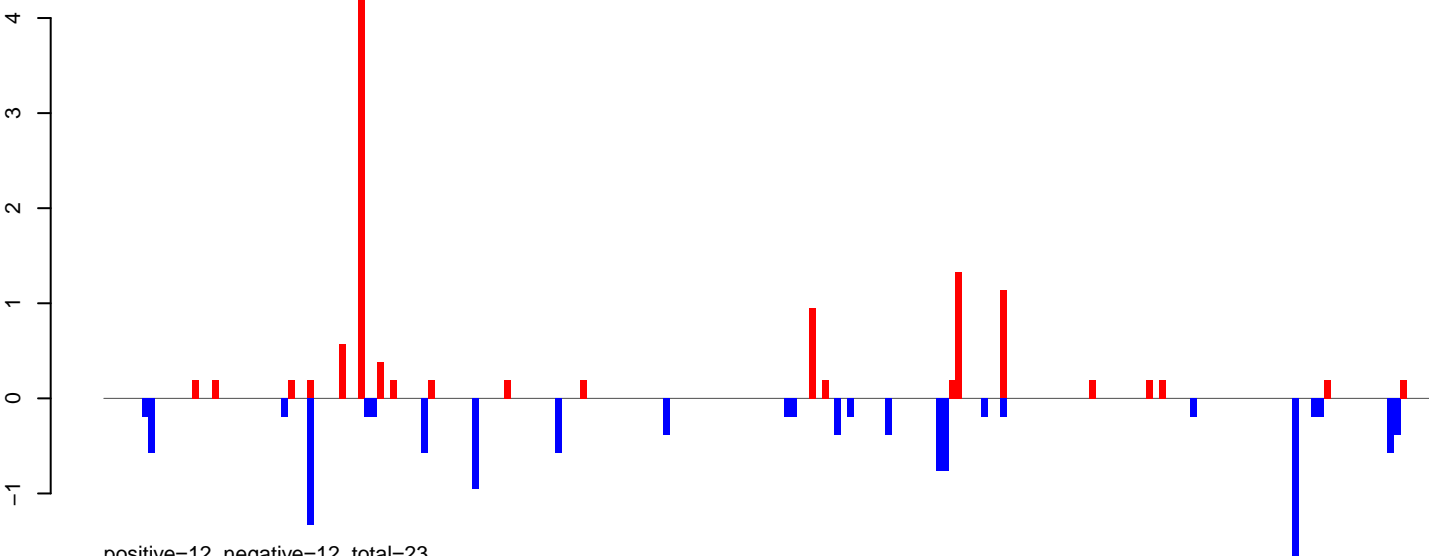
Window size=25, length=7097, TE@ltr-1_family-6345@LTR_Pao:1-7097

AeAlbo_WholeBody_CHIKV.18_23.rep



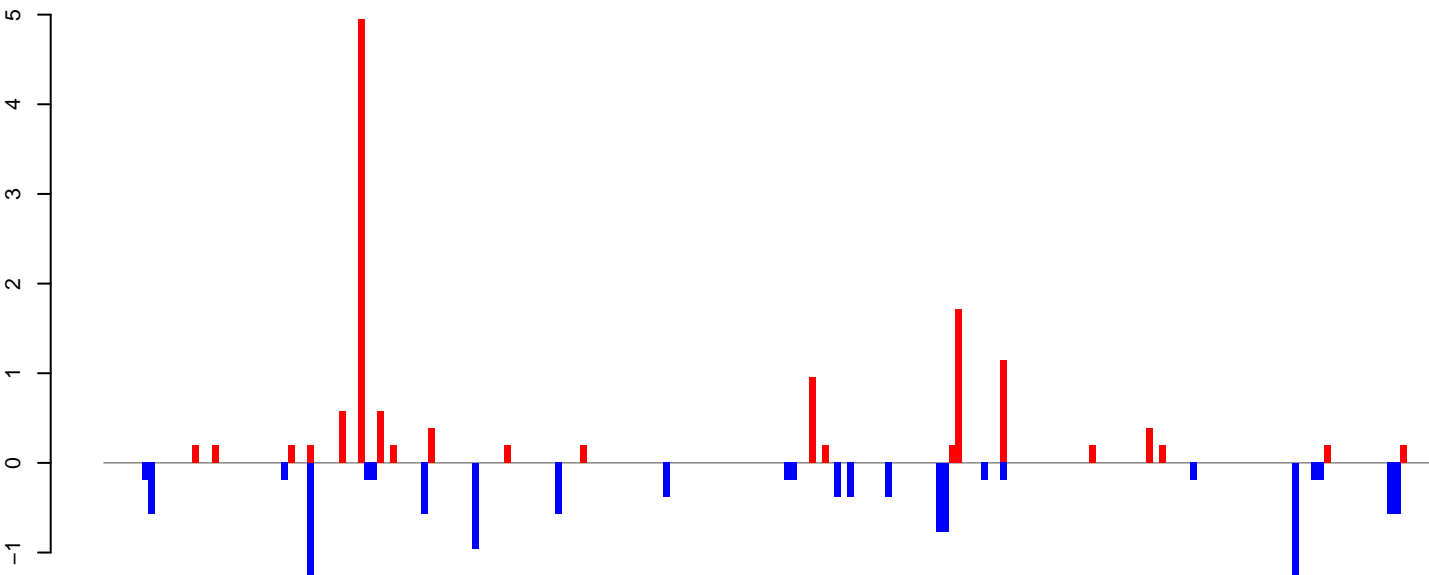
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=12, total=23

AeAlbo_WholeBody_CHIKV.rep



positive=13, negative=12, total=25

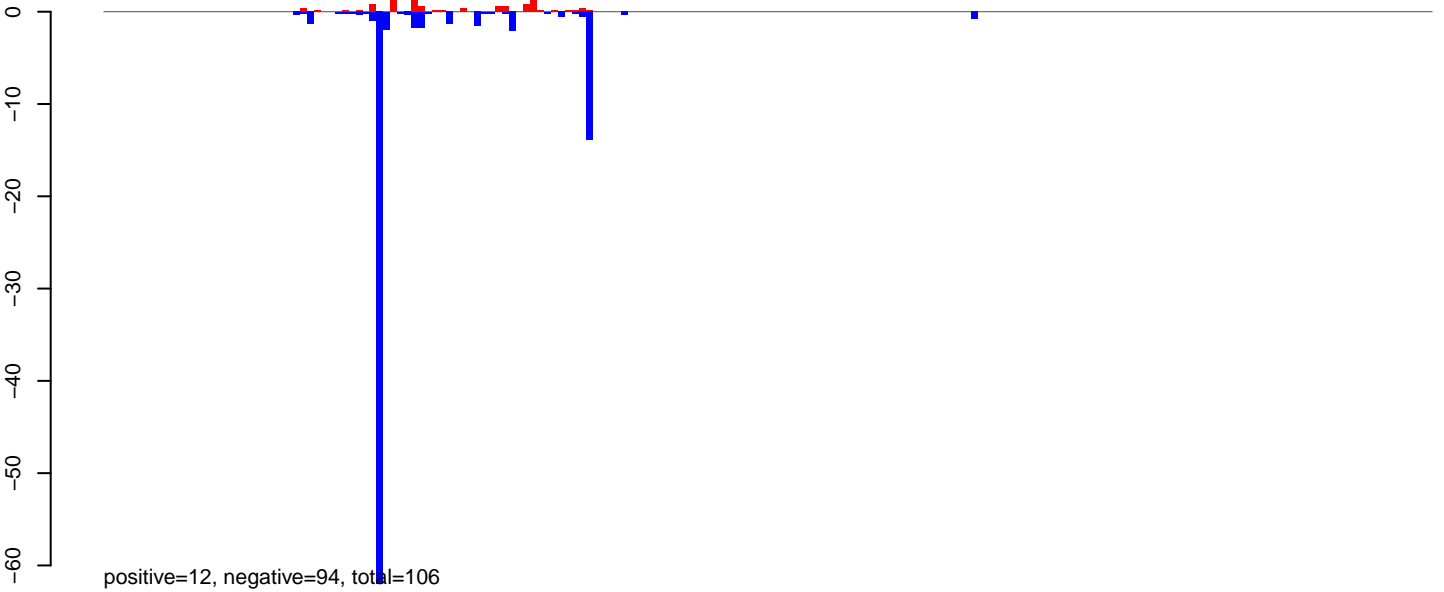
Window size=25, length=5217, TE@ltr-1_family-6042@LTR_Gypsy:1-5217

0 1000 2000 3000 4000 5000

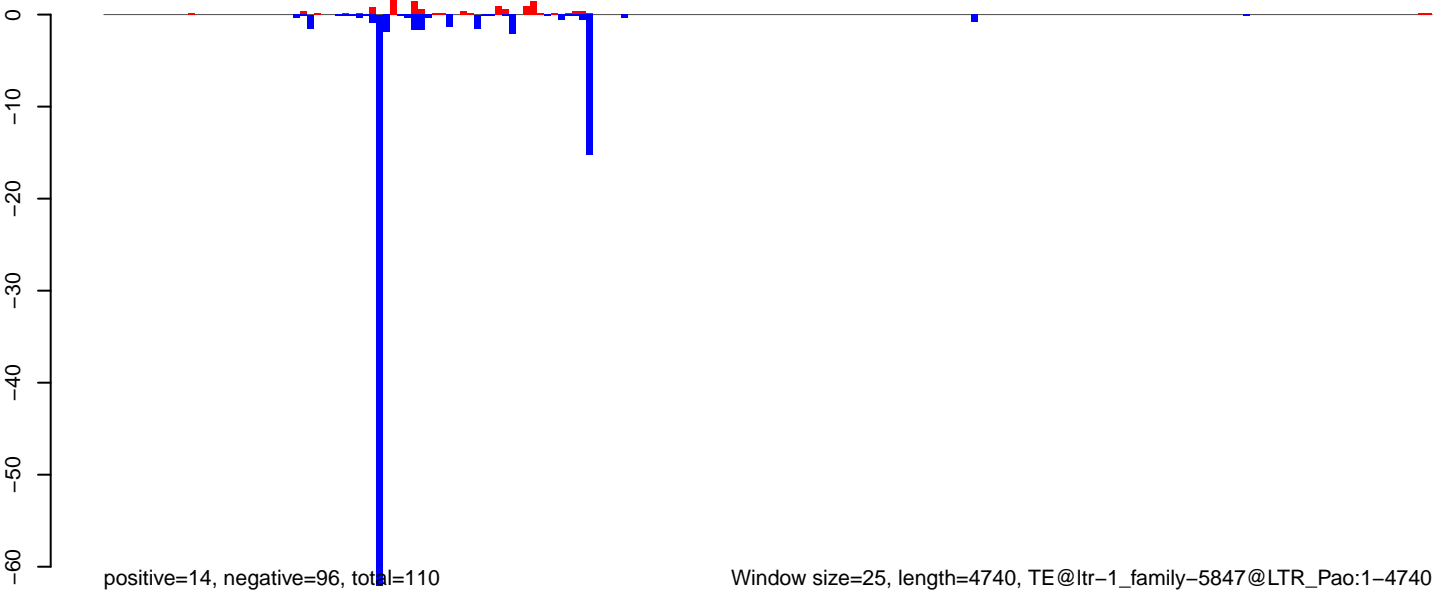
AeAlbo_WholeBody_CHIKV.18_23.rep



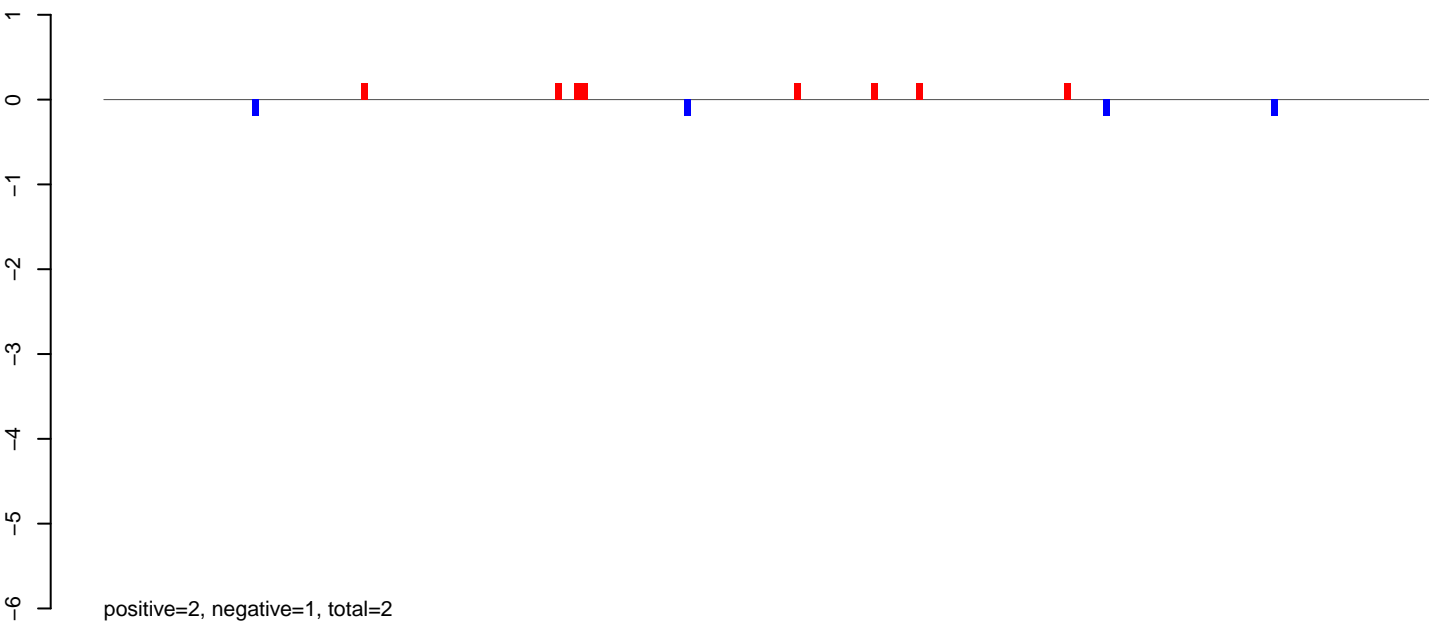
AeAlbo_WholeBody_CHIKV.24_35.rep



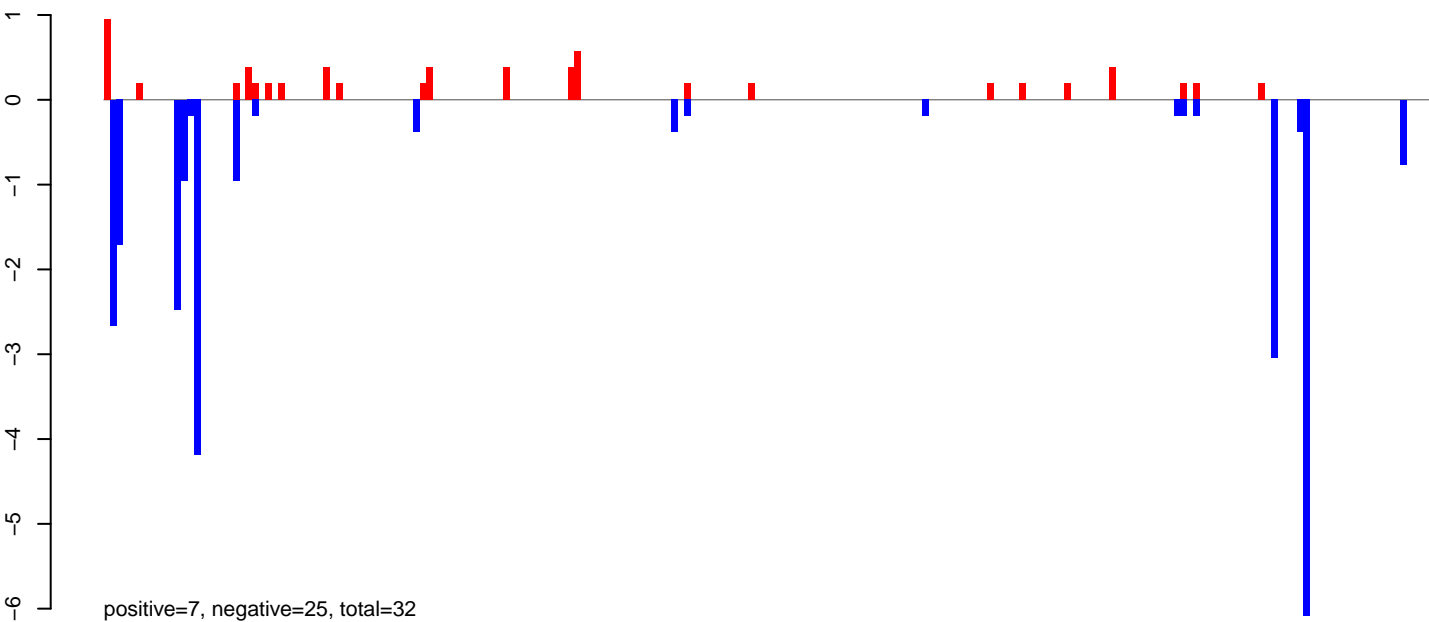
AeAlbo_WholeBody_CHIKV.rep



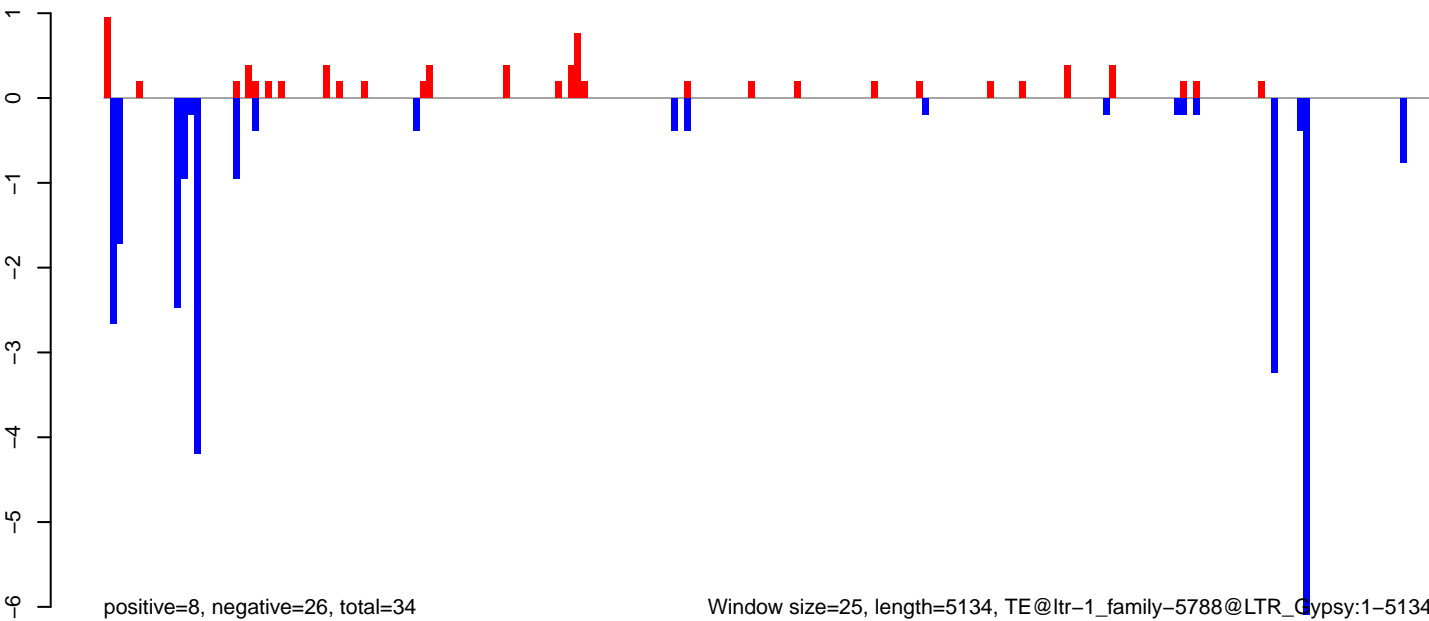
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

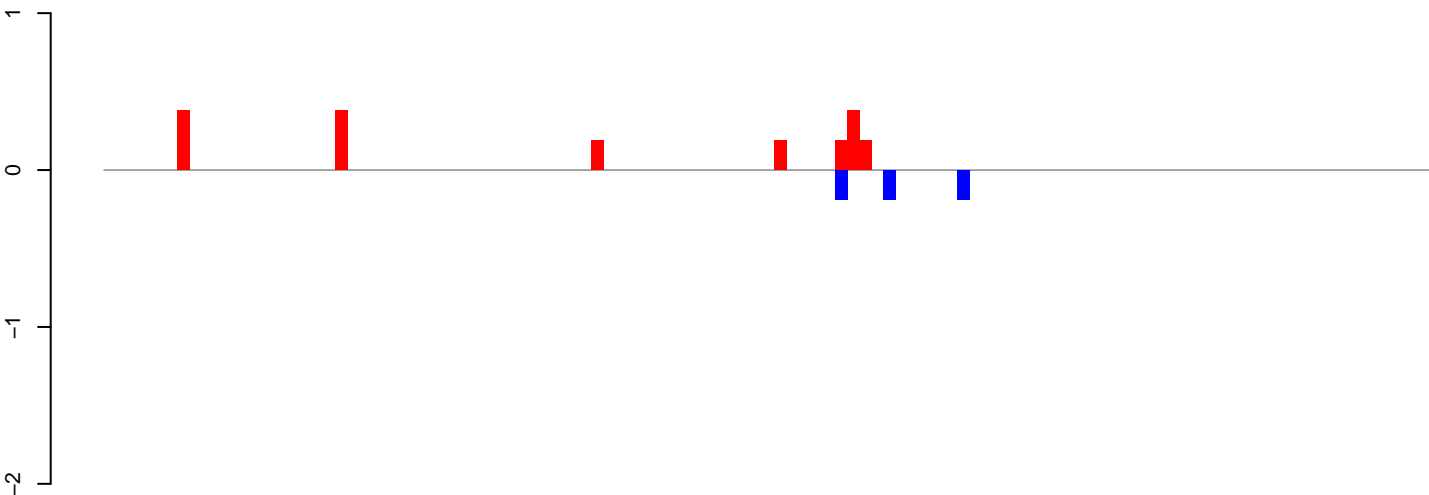


AeAlbo_WholeBody_CHIKV.rep



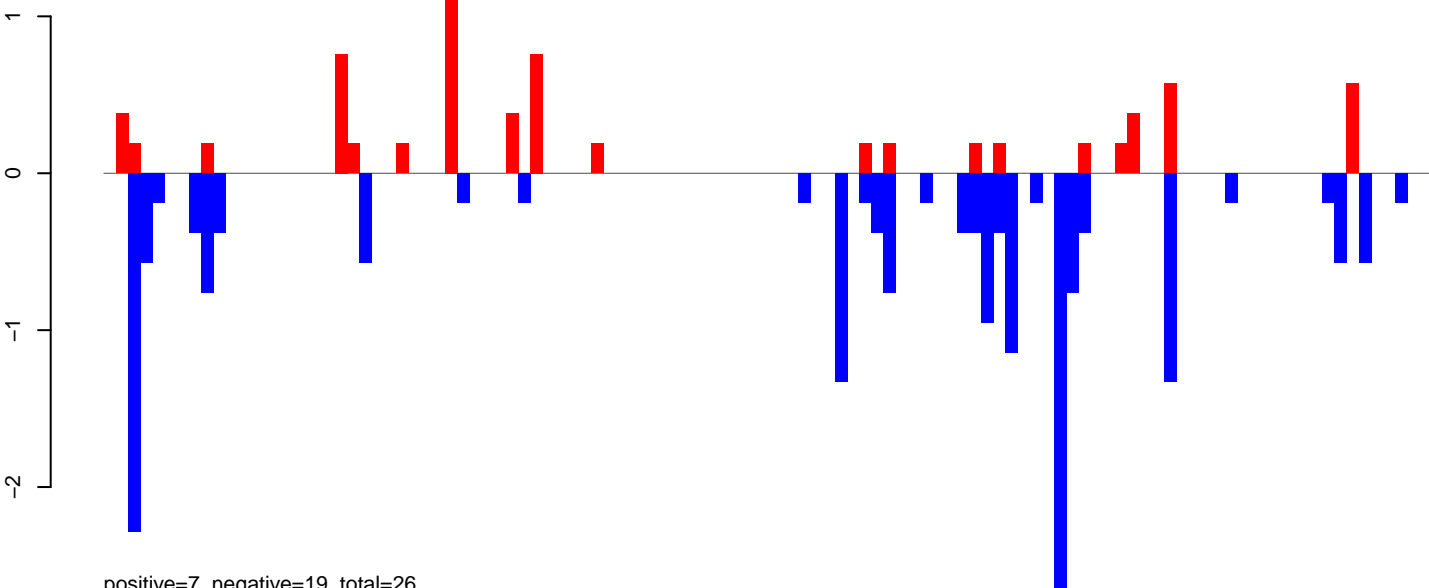
Window size=25, length=5134, TE@ltr-1_family-5788@LTR_Gypsy:1-5134

AeAlbo_WholeBody_CHIKV.18_23.rep



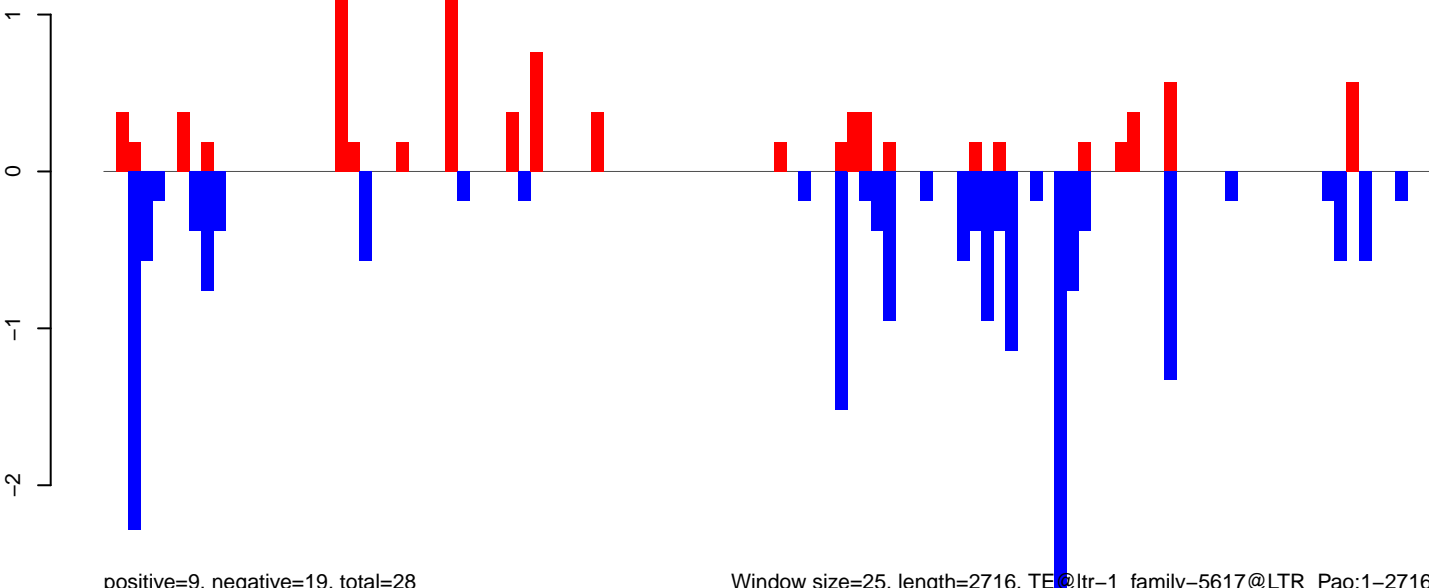
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=19, total=26

AeAlbo_WholeBody_CHIKV.rep



positive=9, negative=19, total=28

Window size=25, length=2716, TE@ltr-1_family-5617@LTR_Pao:1-2716

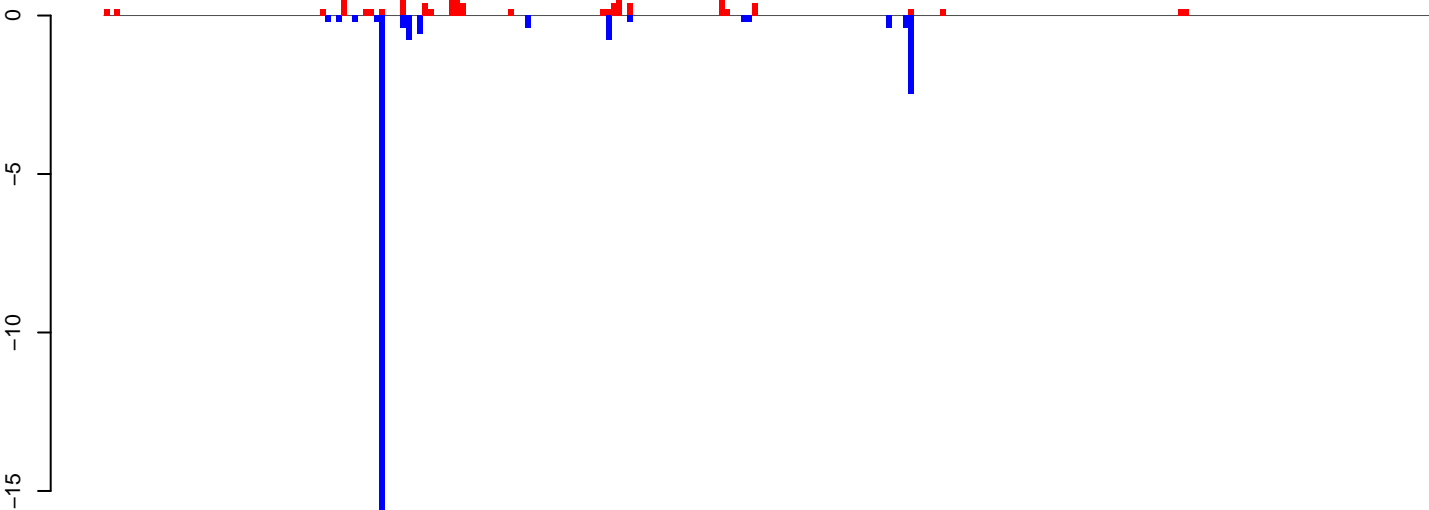
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



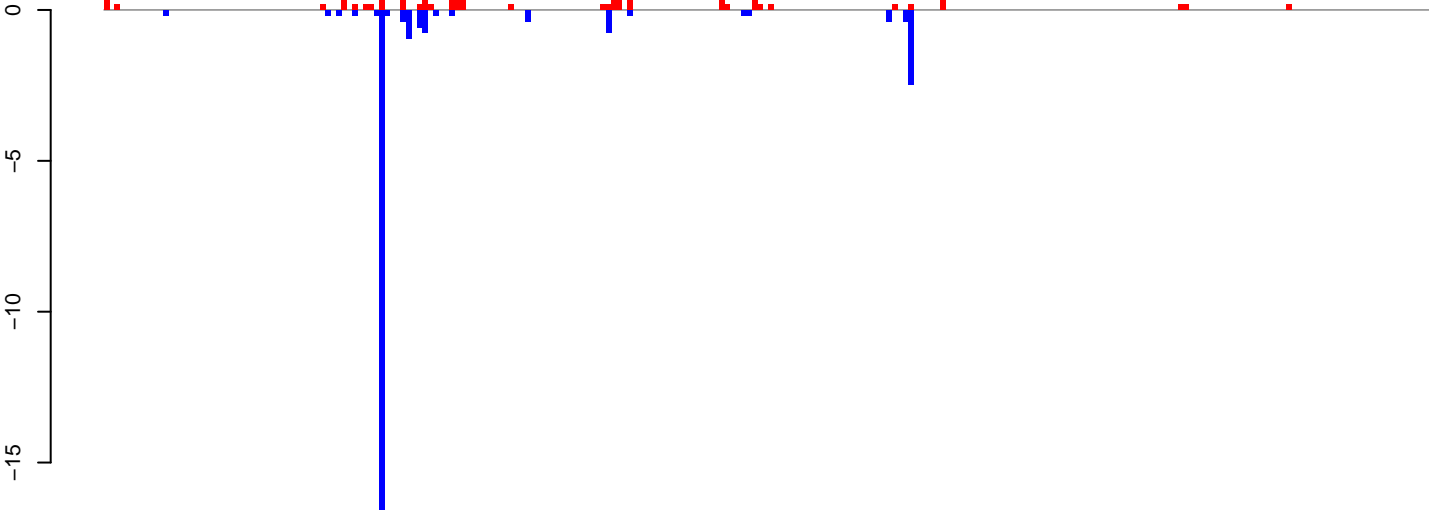
positive=4, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=24, total=36

AeAlbo_WholeBody_CHIKV.rep

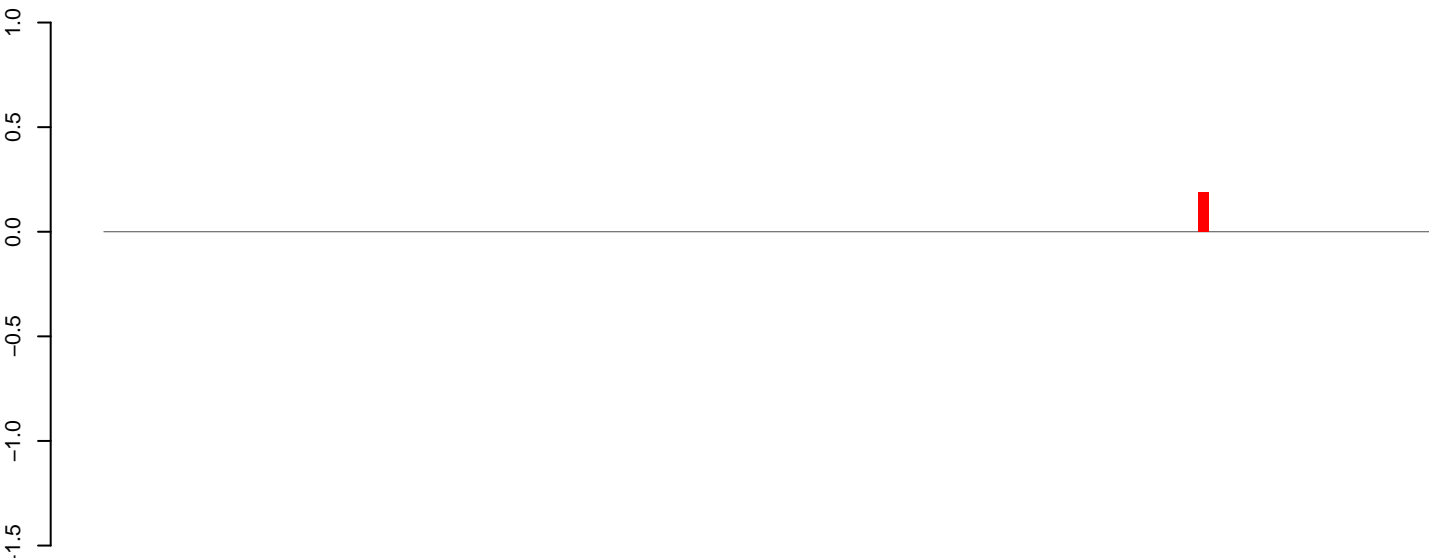


positive=16, negative=26, total=42

Window size=25, length=6148, TE@ltr-1_family-5512@DNA_Sola-1:1-6148

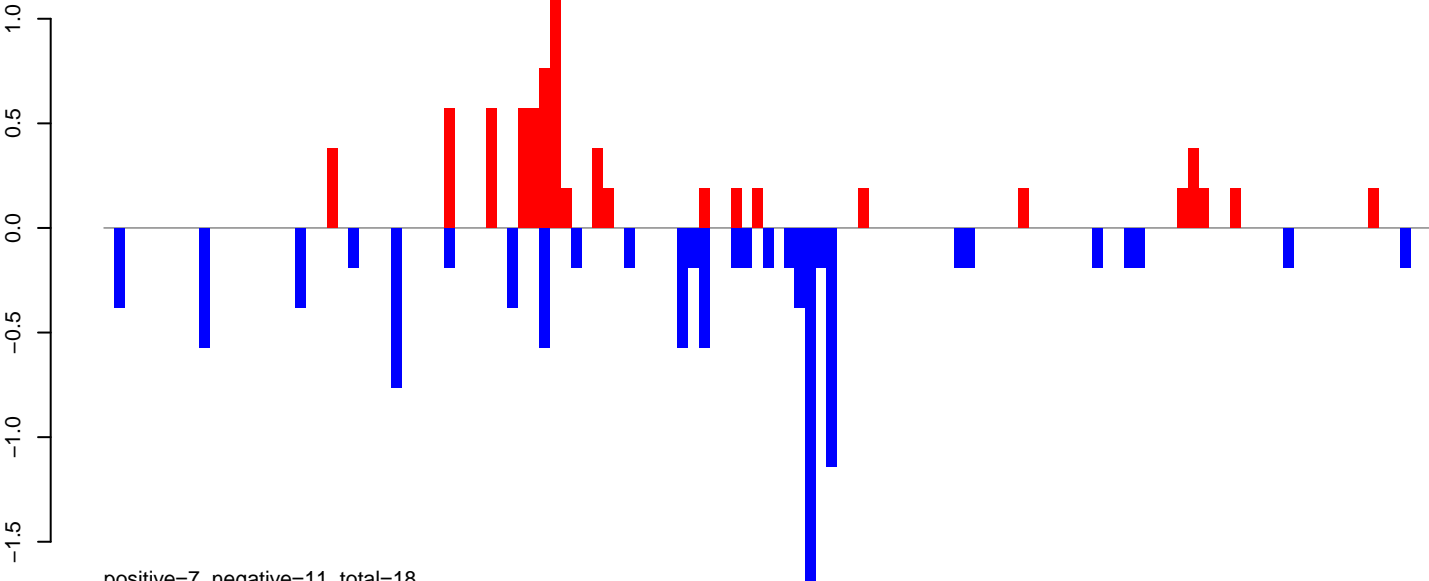
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



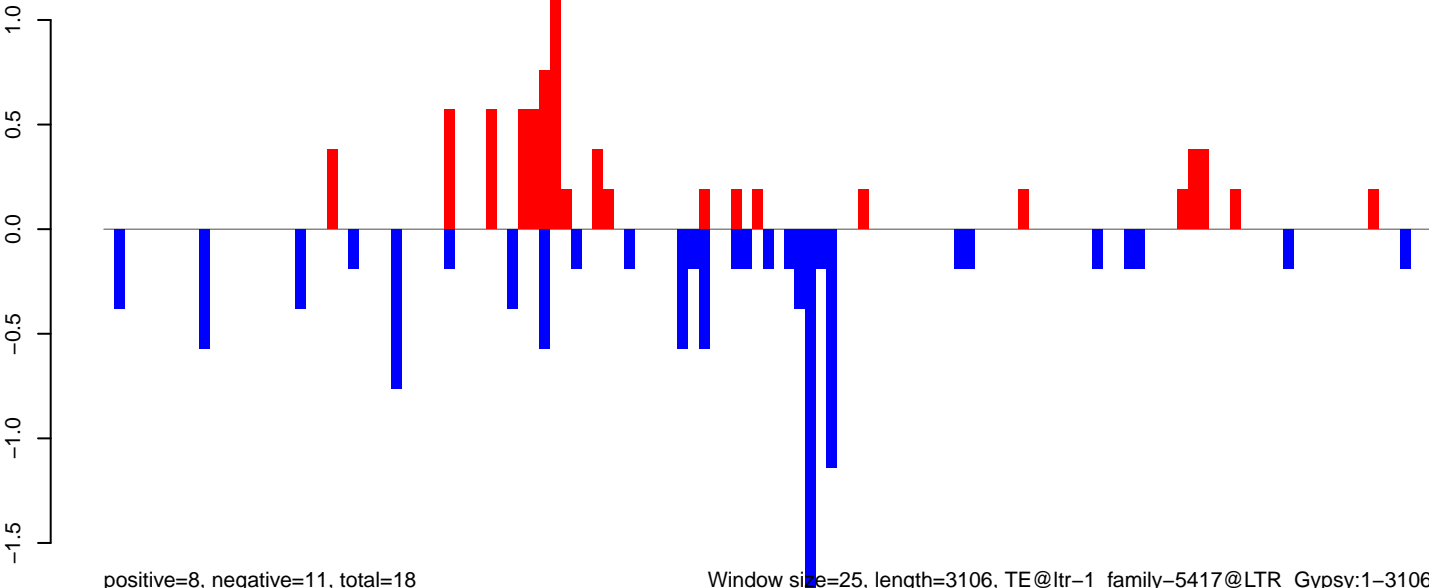
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=11, total=18

AeAlbo_WholeBody_CHIKV.rep

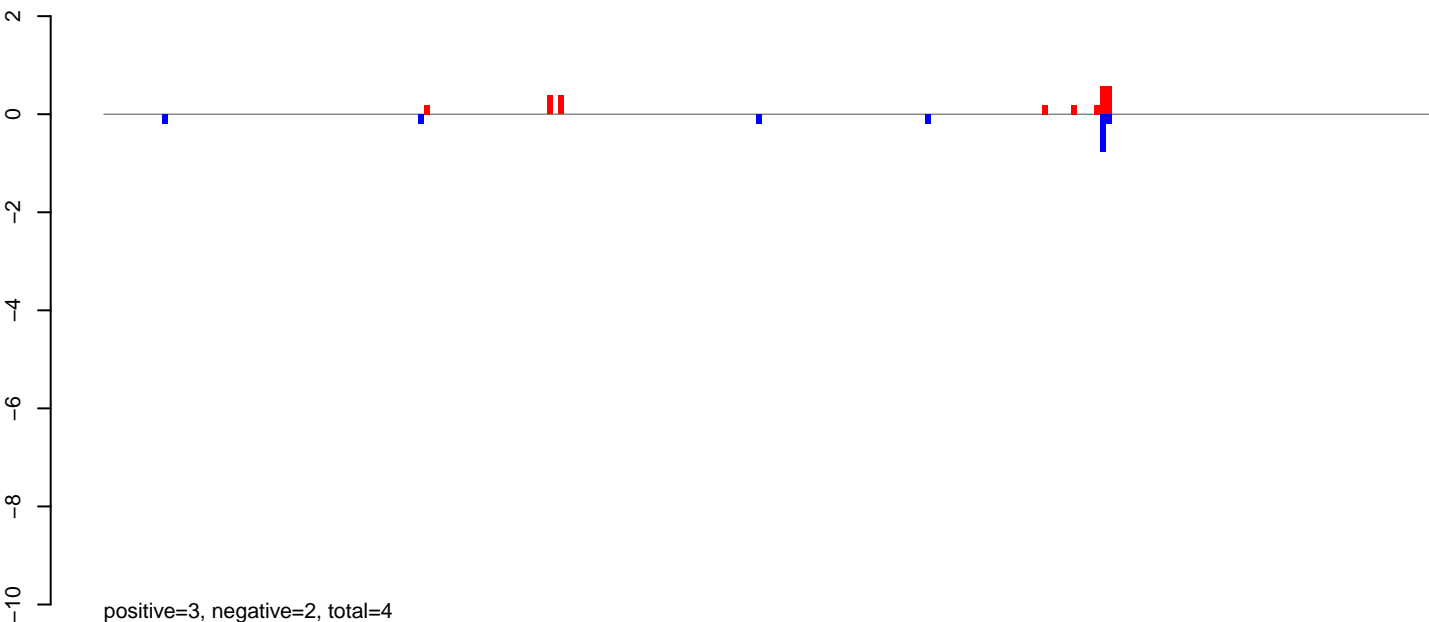


positive=8, negative=11, total=19

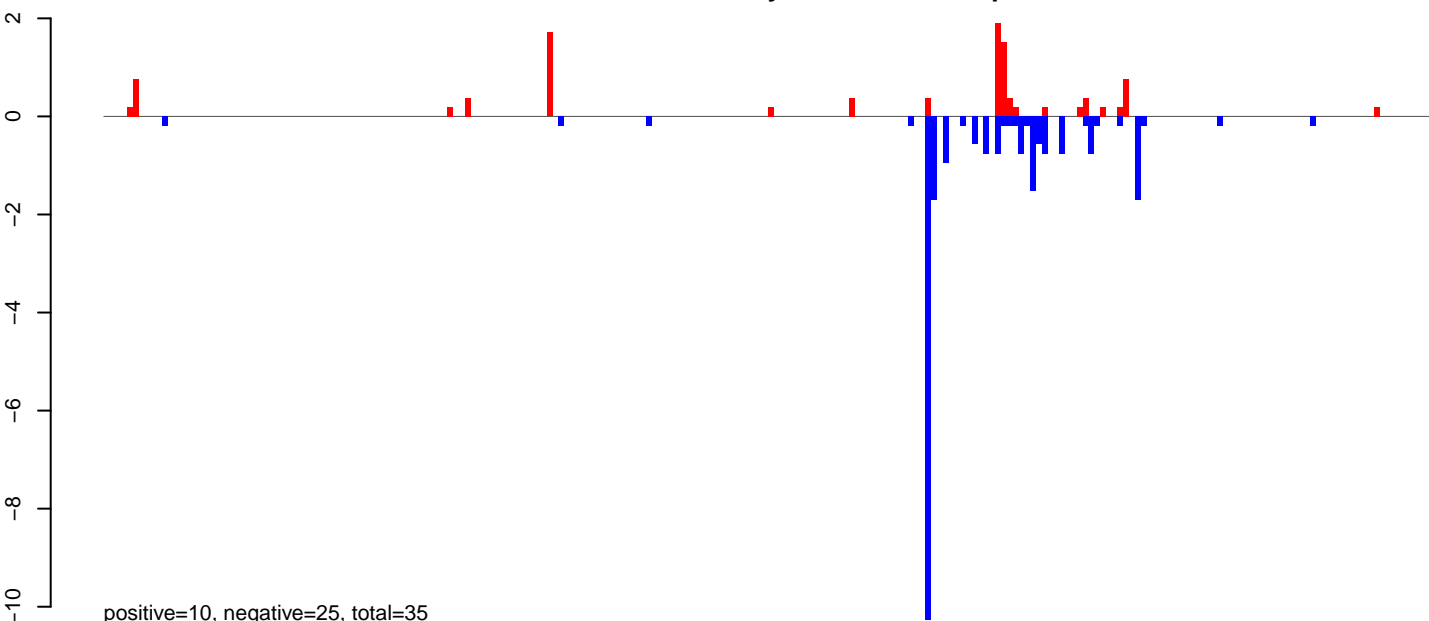
Window size=25, length=3106, TE@ltr-1_family-5417@LTR_Gypsy:1-3106

0 500 1000 1500 2000 2500 3000

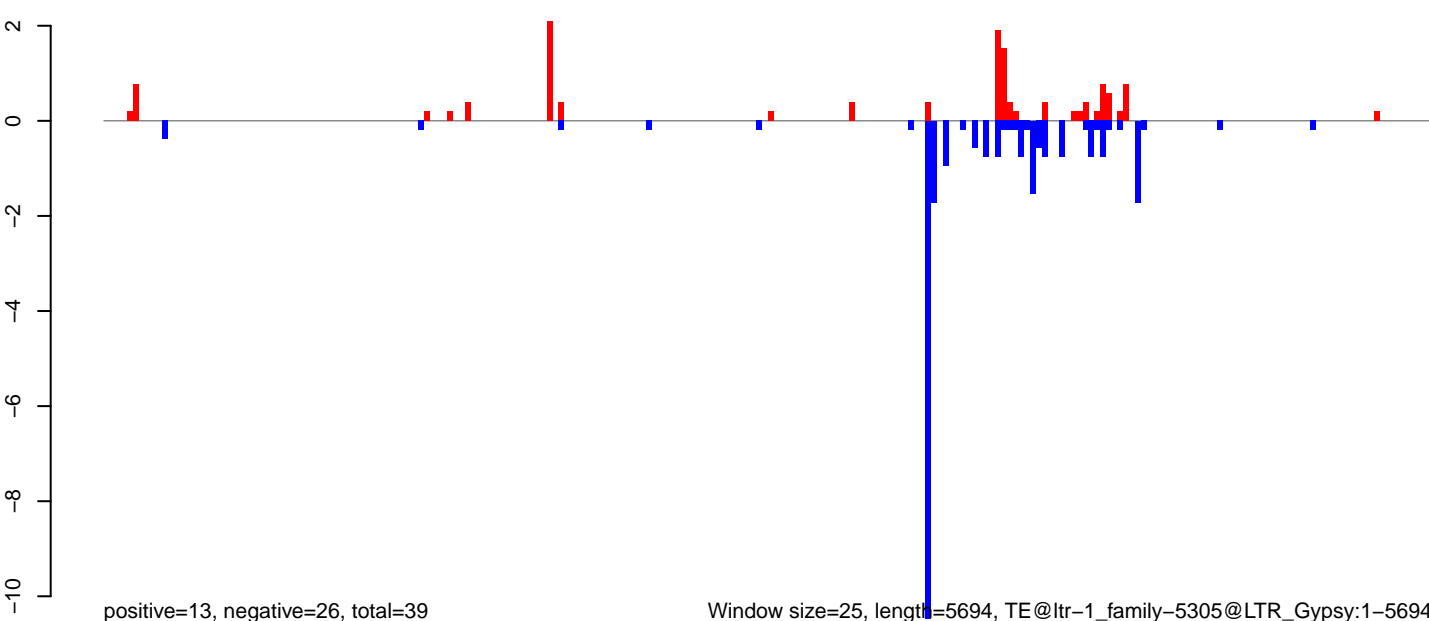
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

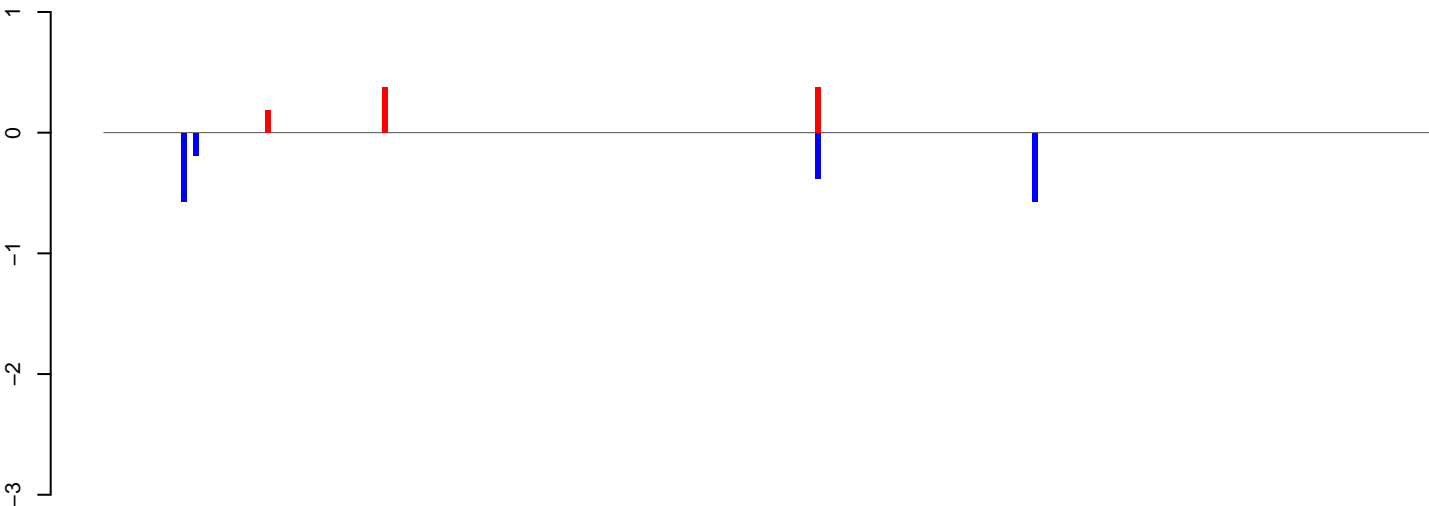


AeAlbo_WholeBody_CHIKV.rep



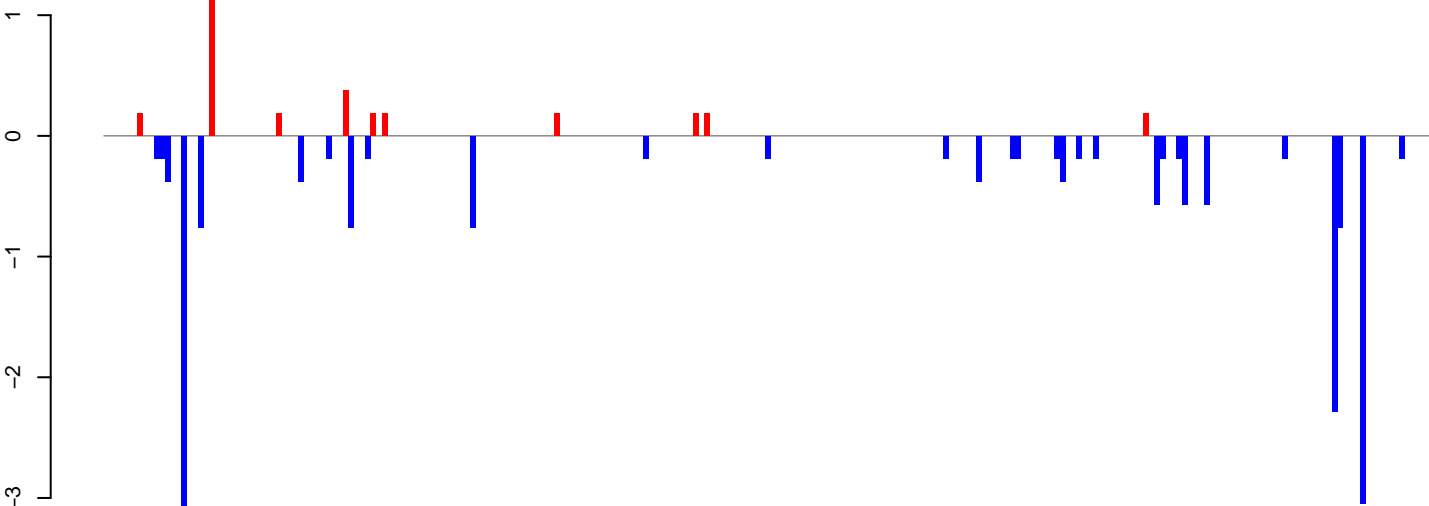
Window size=25, length=5694, TE@ltr-1_family-5305@LTR_Gypsy:1-5694

AeAlbo_WholeBody_CHIKV.18_23.rep



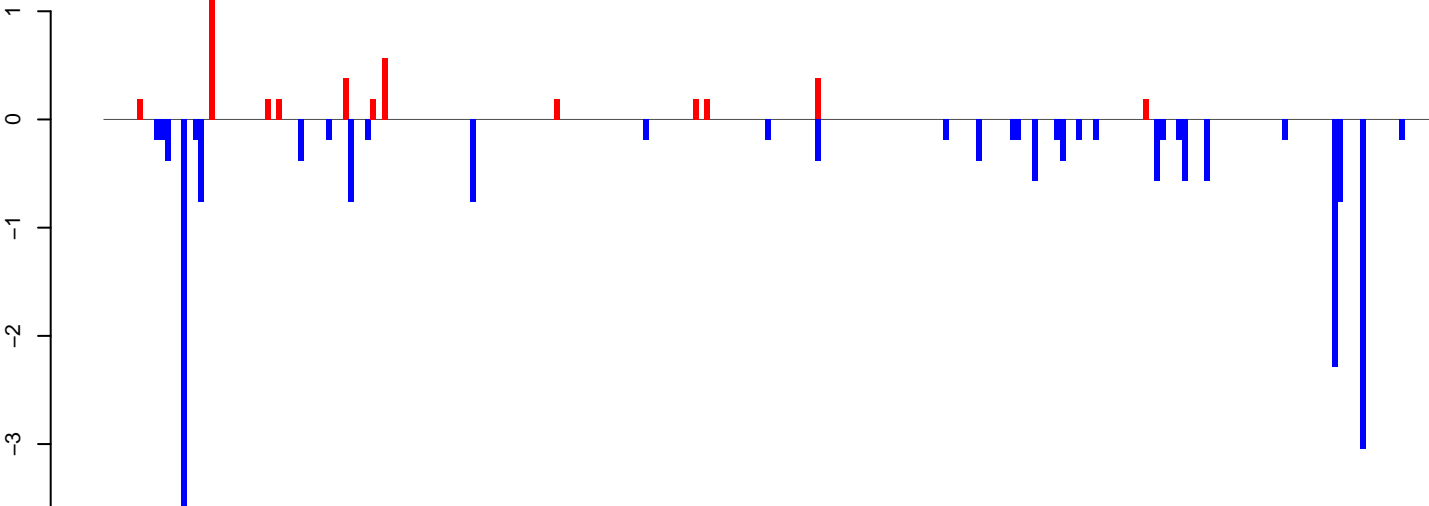
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=18, total=22

AeAlbo_WholeBody_CHIKV.rep

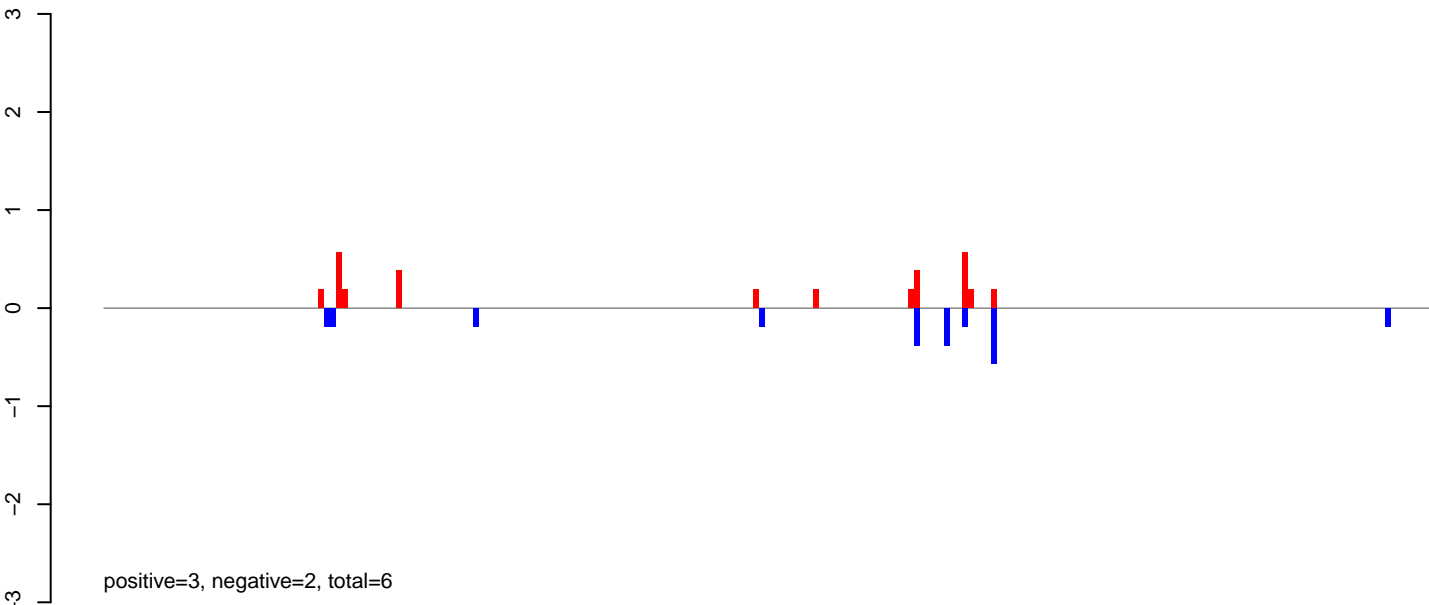


positive=4, negative=20, total=24

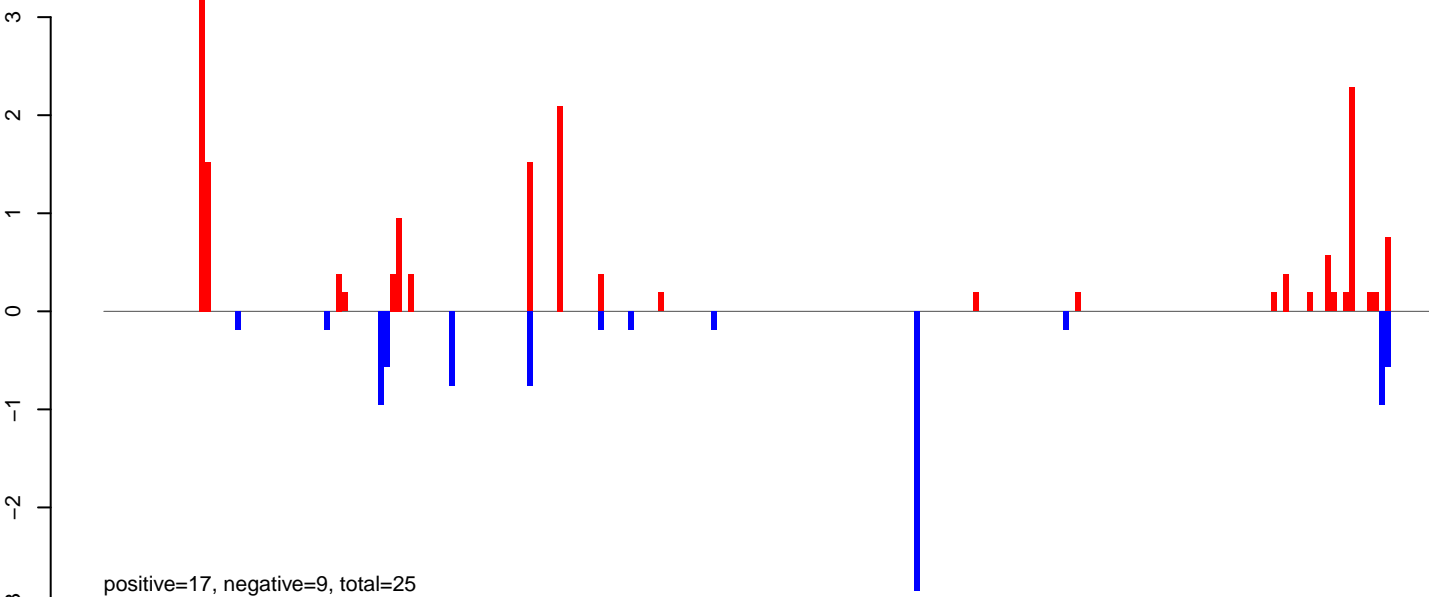
Window size=25, length=5952, TE@ltr-1_family-5187@LTR_Pao:1-5952

0 1000 2000 3000 4000 5000 6000

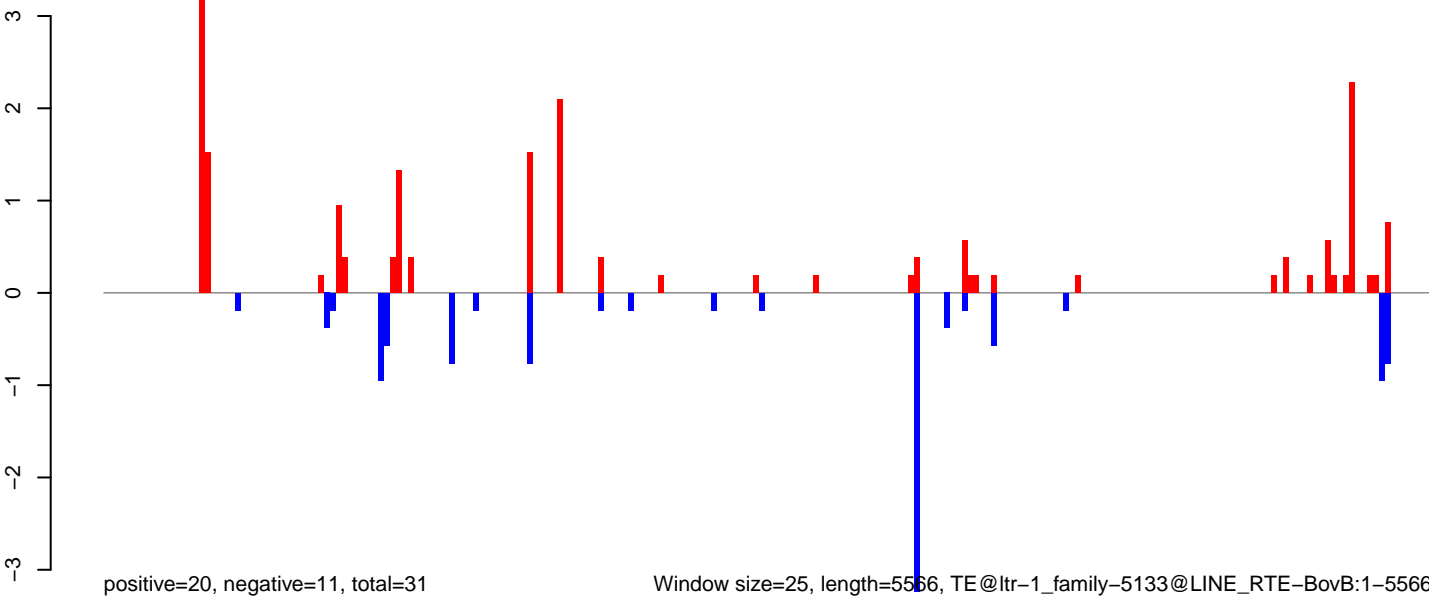
AeAlbo_WholeBody_CHIKV.18_23.rep



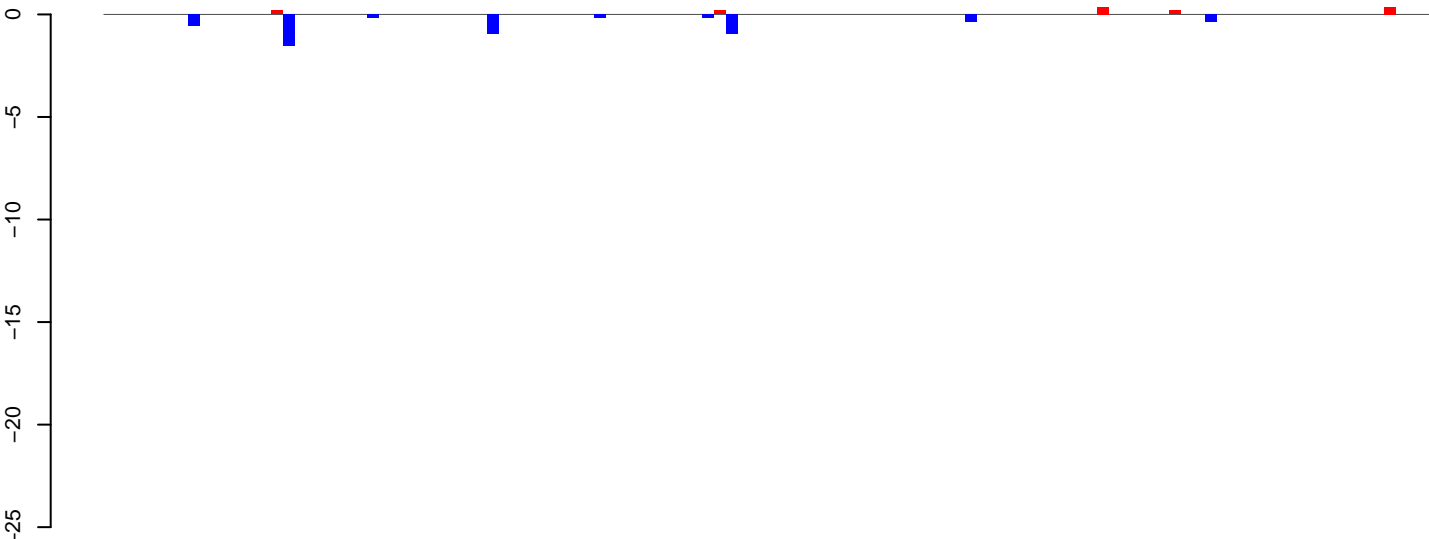
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

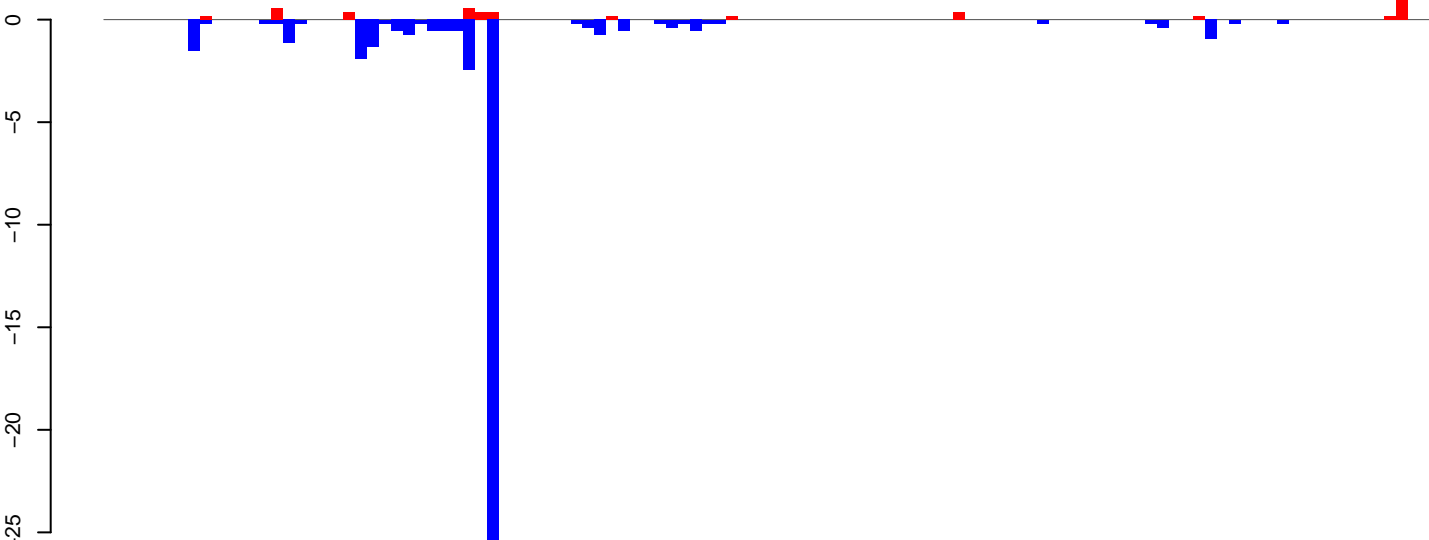


AeAlbo_WholeBody_CHIKV.18_23.rep



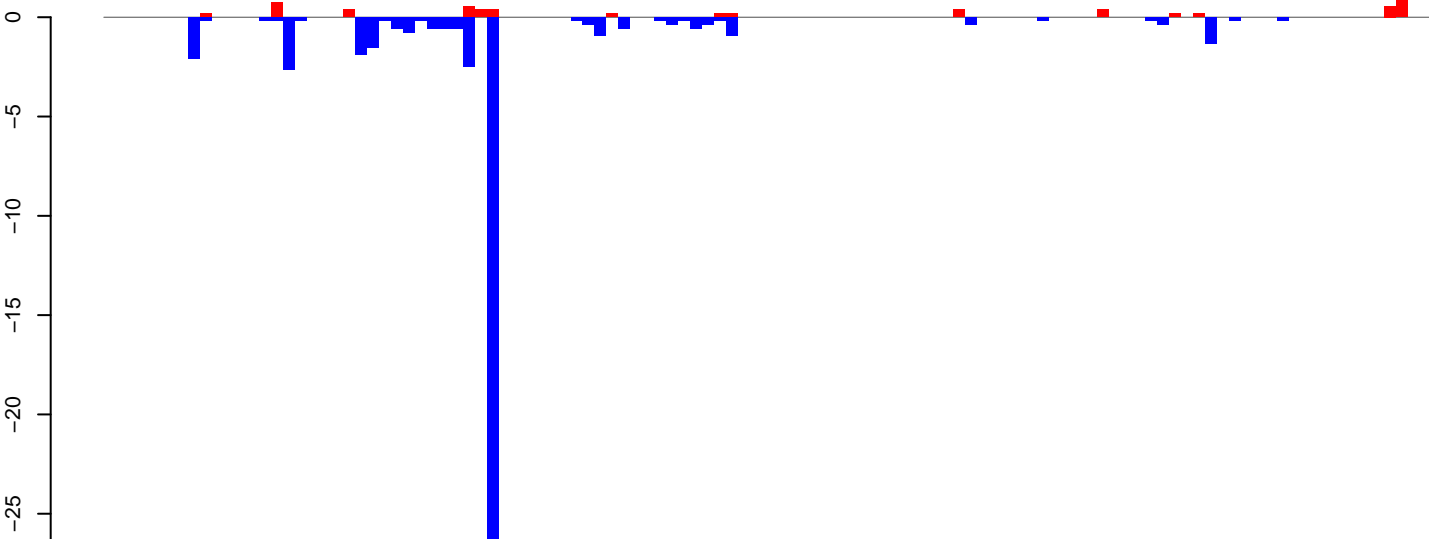
positive=1, negative=5, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=46, total=51

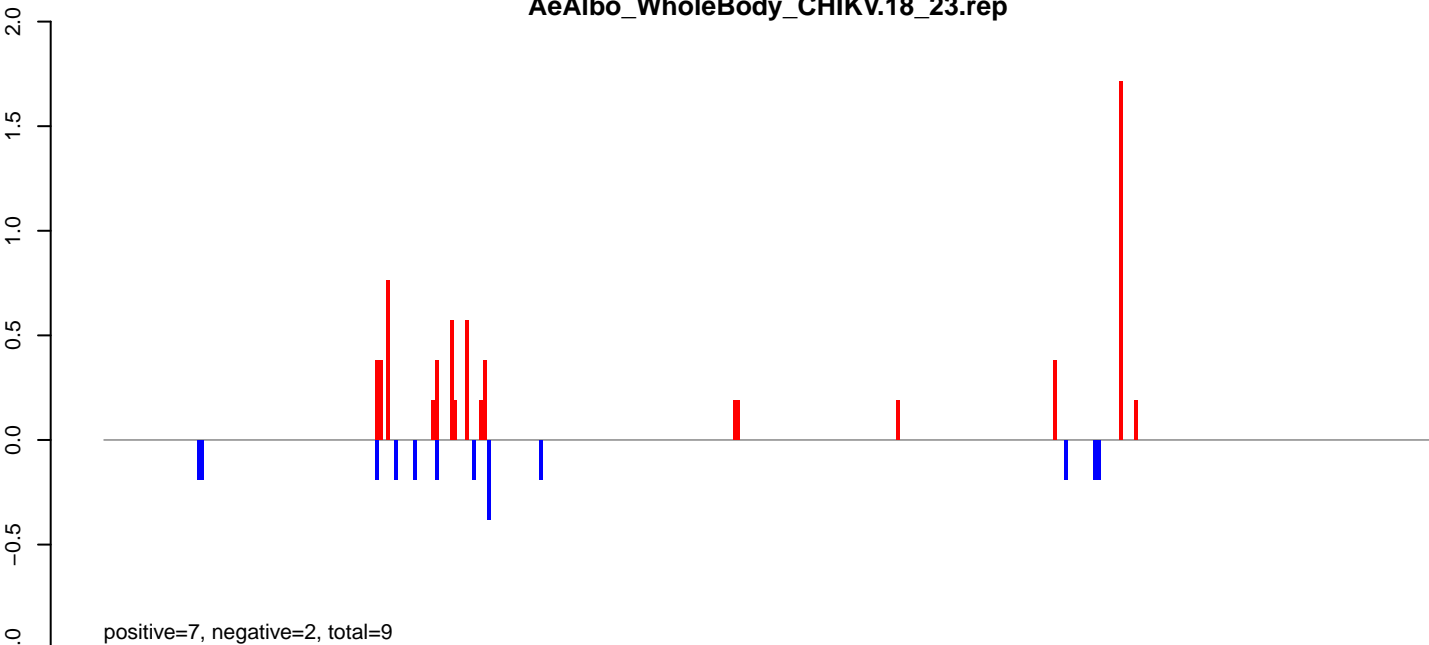
AeAlbo_WholeBody_CHIKV.rep



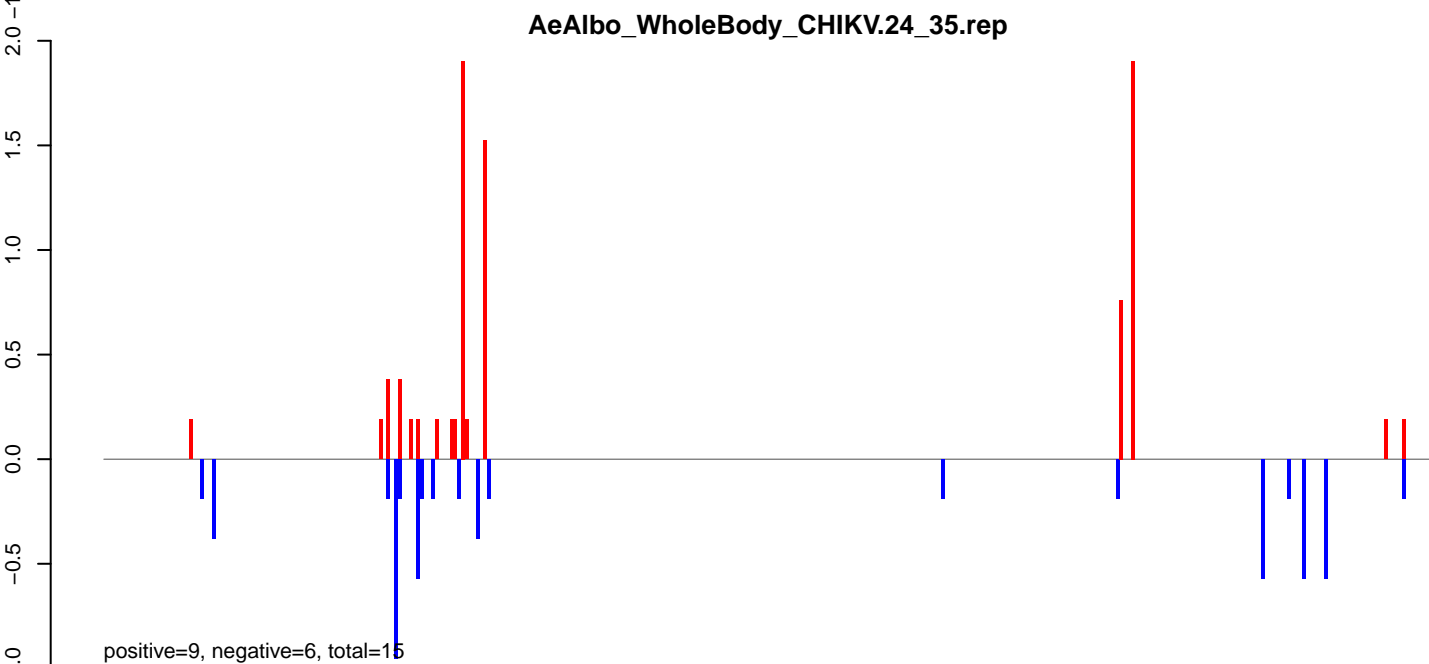
positive=6, negative=52, total=58

Window size=25, length=2758, TE@ltr-1_family-5058@LINE_CR1:1-2758

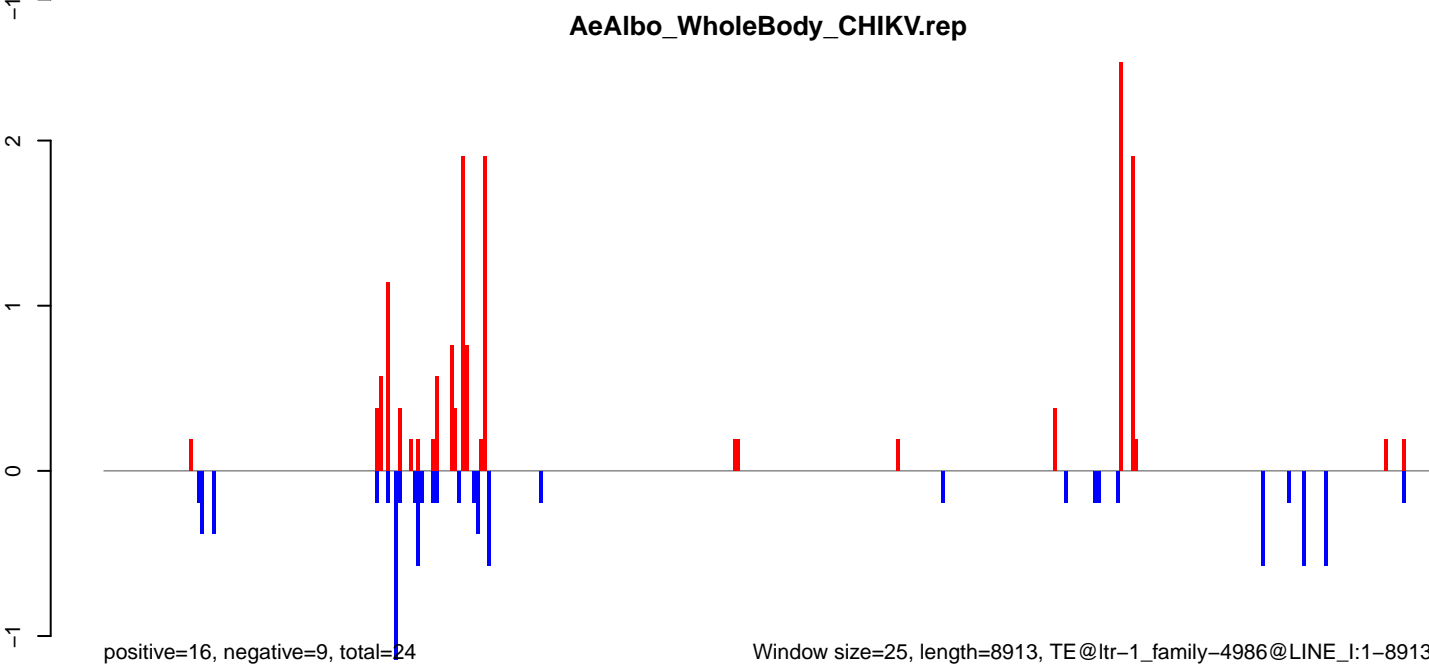
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



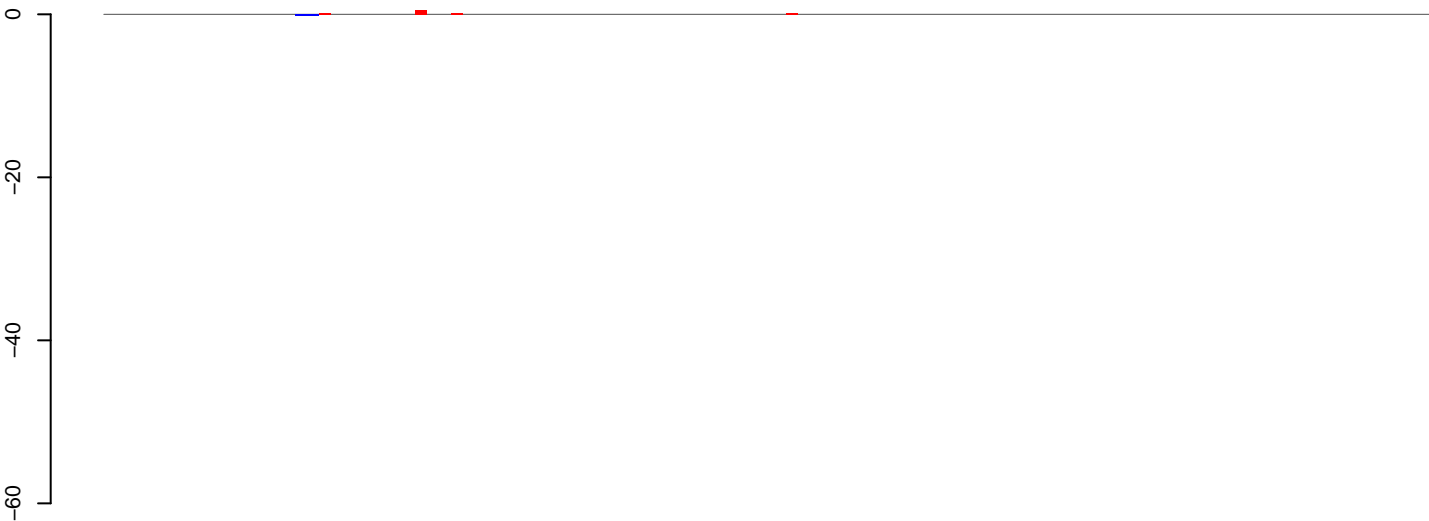
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=8913, TE@ltr-1_family-4986@LINE_I:1-8913

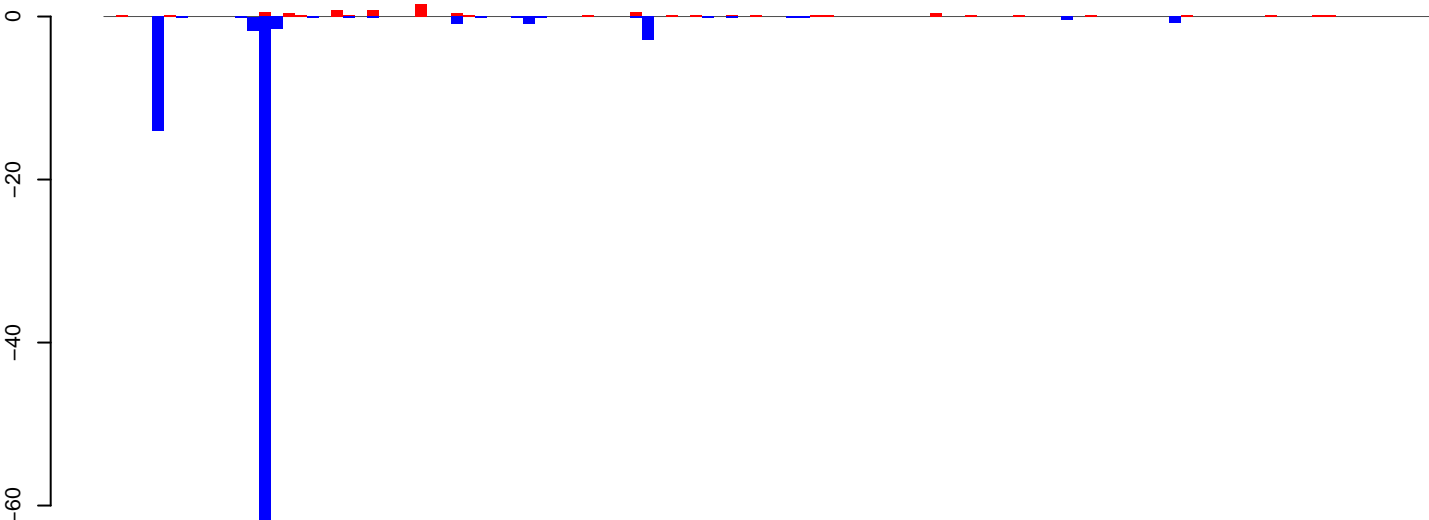
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



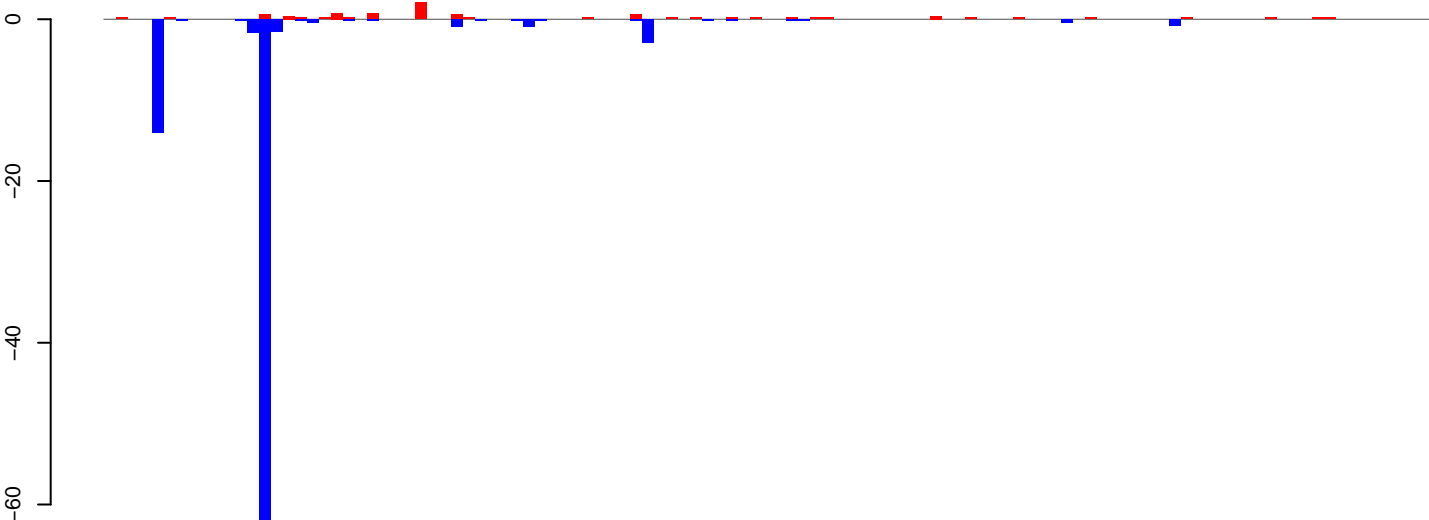
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=97, total=106

AeAlbo_WholeBody_CHIKV.rep

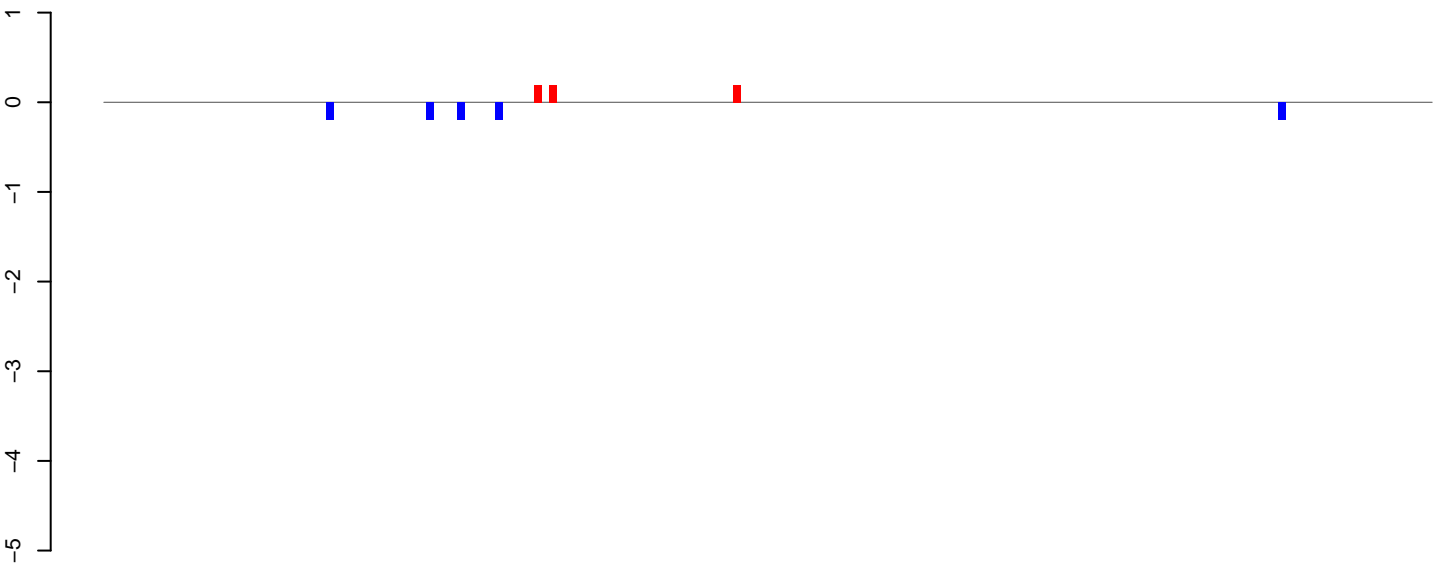


positive=10, negative=98, total=108

Window size=25, length=2769, TE@ltr-1_family-4320@LTR_Gypsy:1-2769

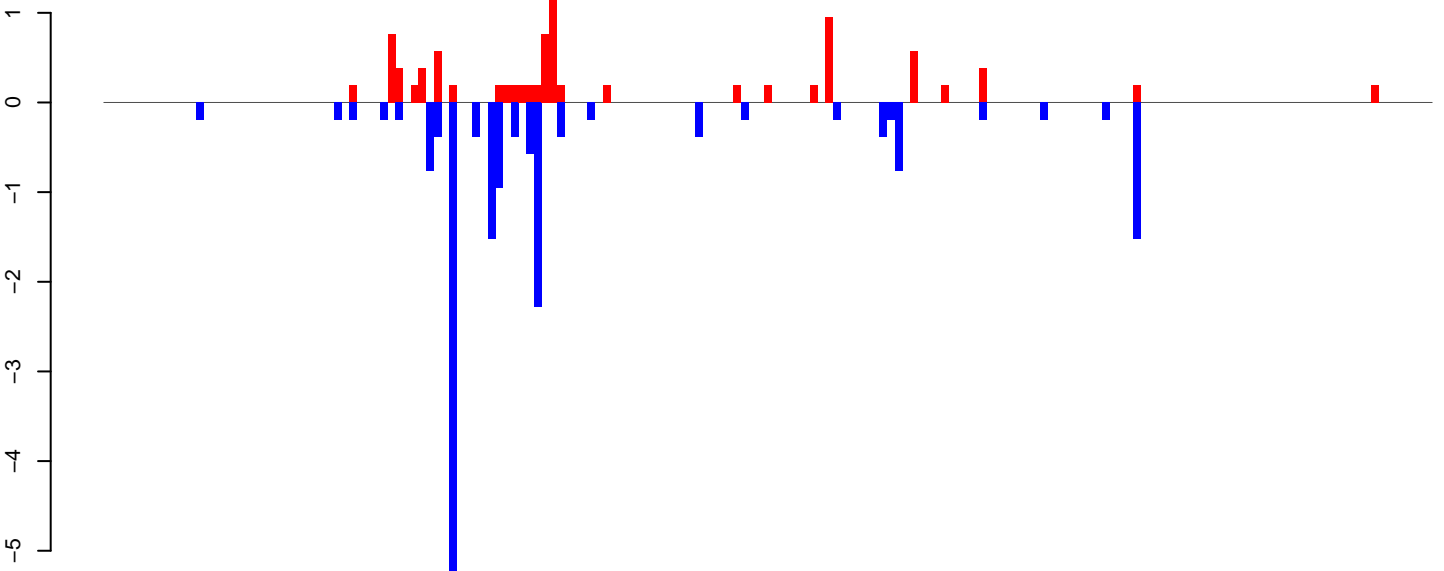
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



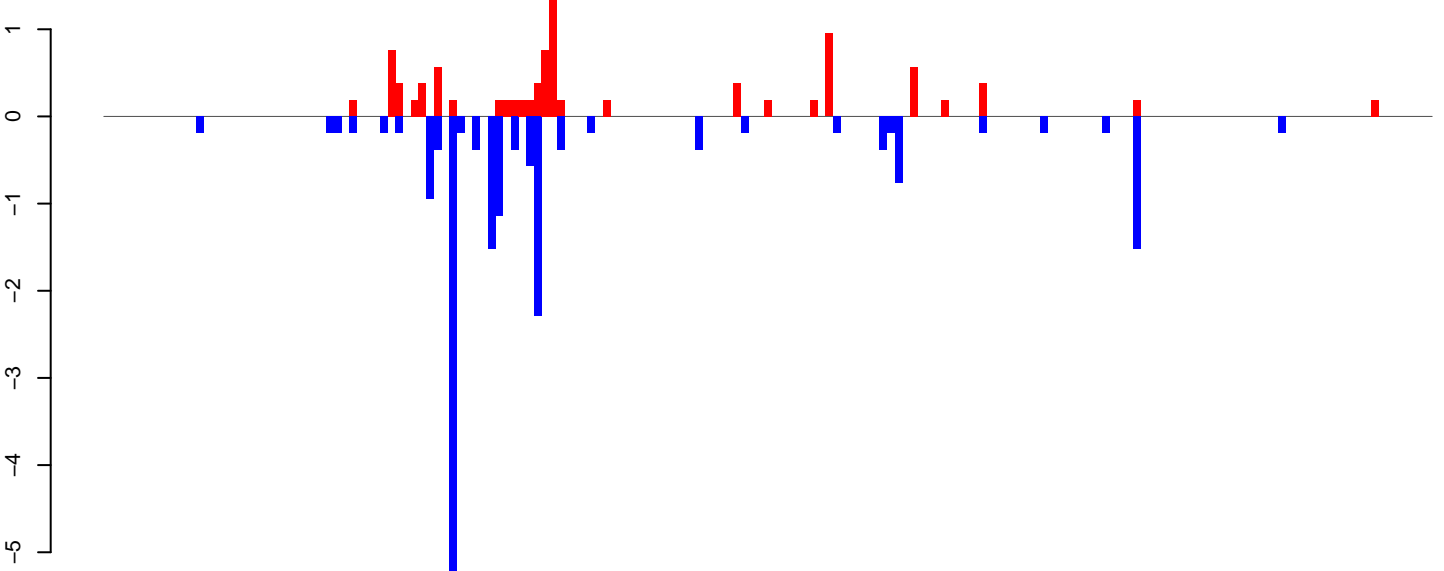
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=18, total=28

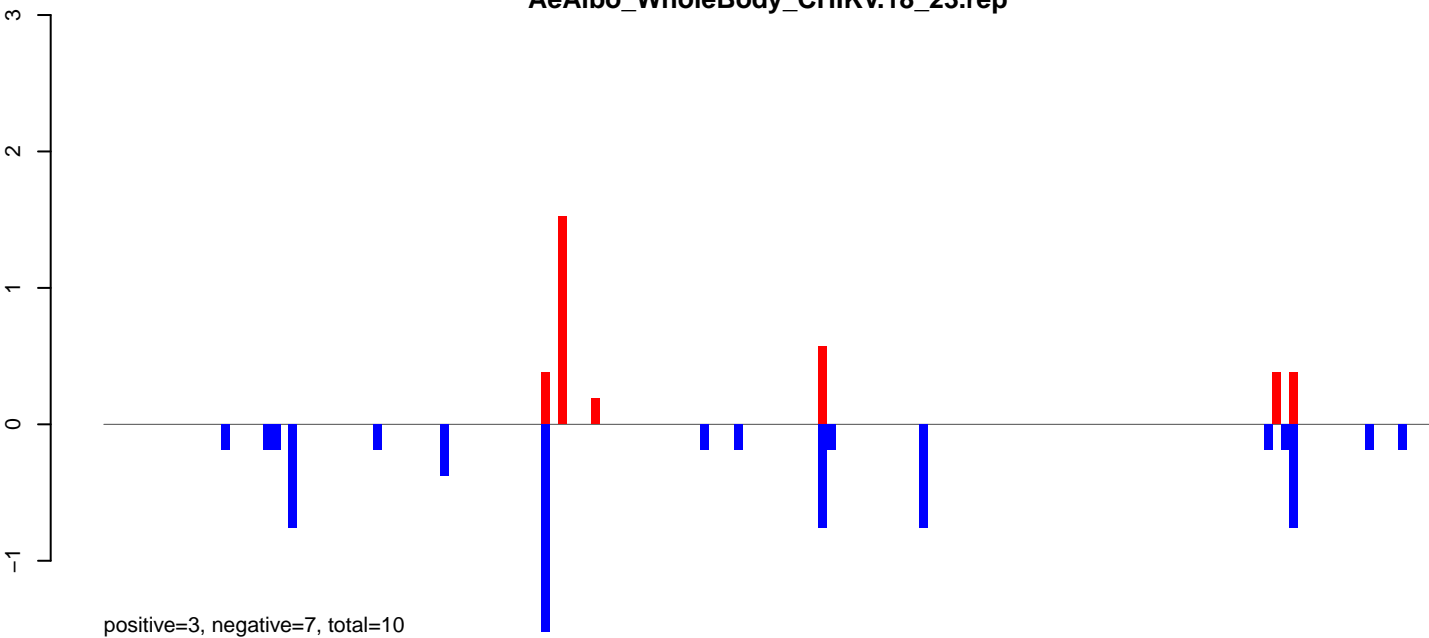
AeAlbo_WholeBody_CHIKV.rep



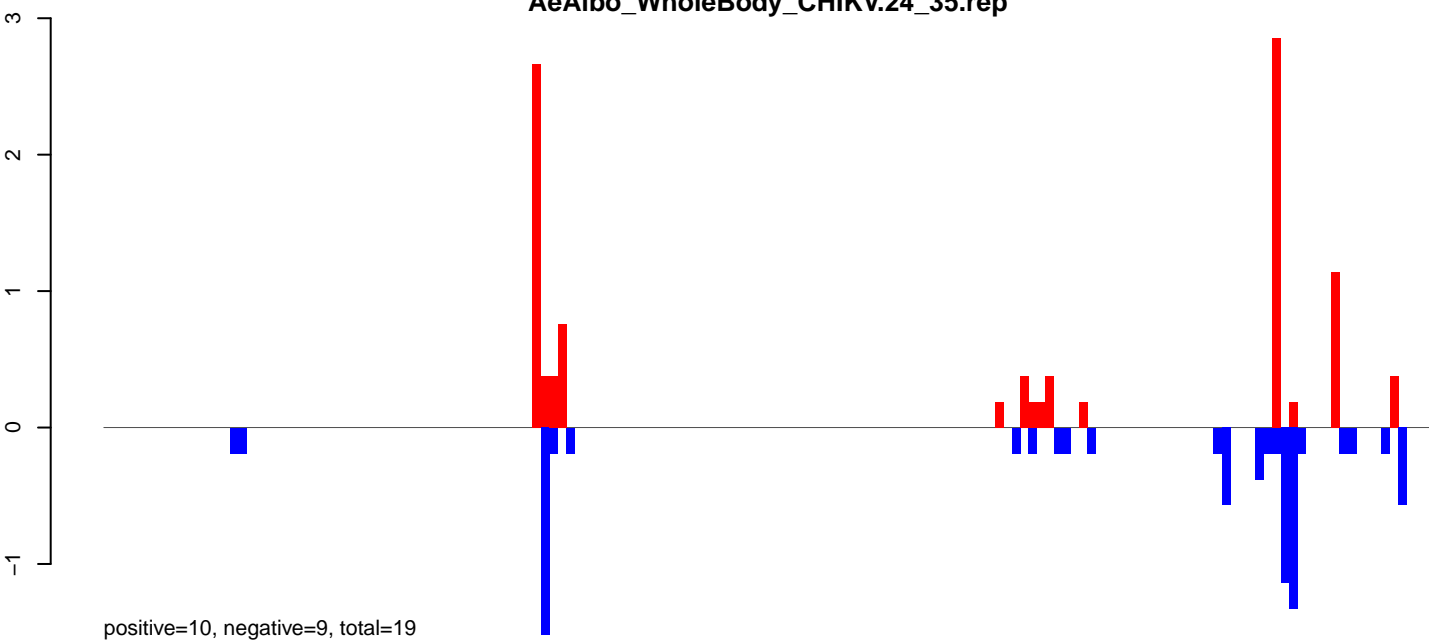
positive=10, negative=19, total=29

Window size=25, length=4310, TE@ltr-1_family-4277@LTR_Pao:1-4310

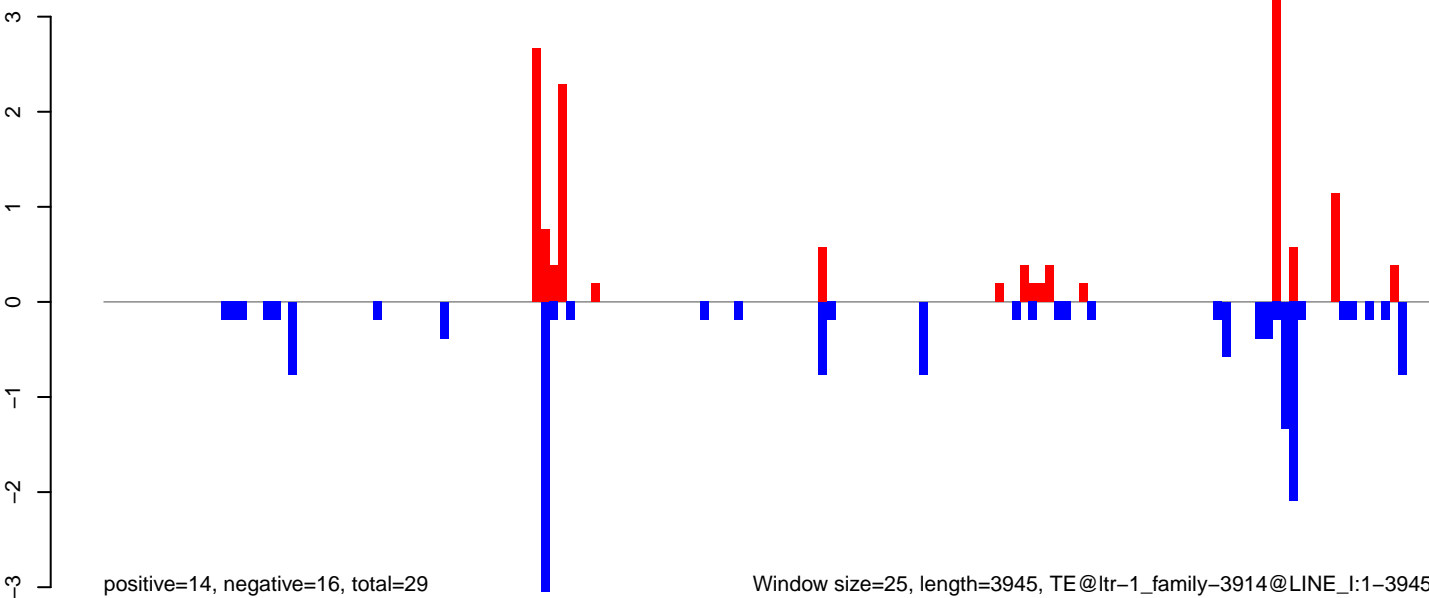
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



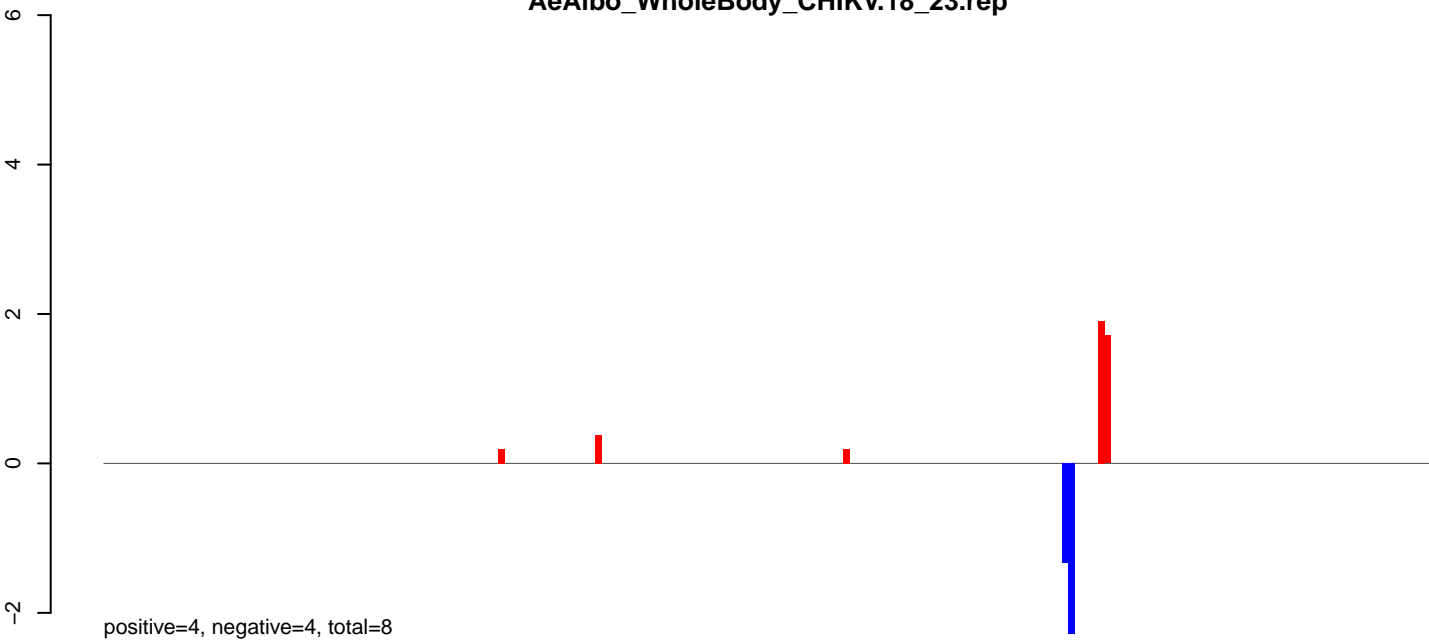
AeAlbo_WholeBody_CHIKV.rep



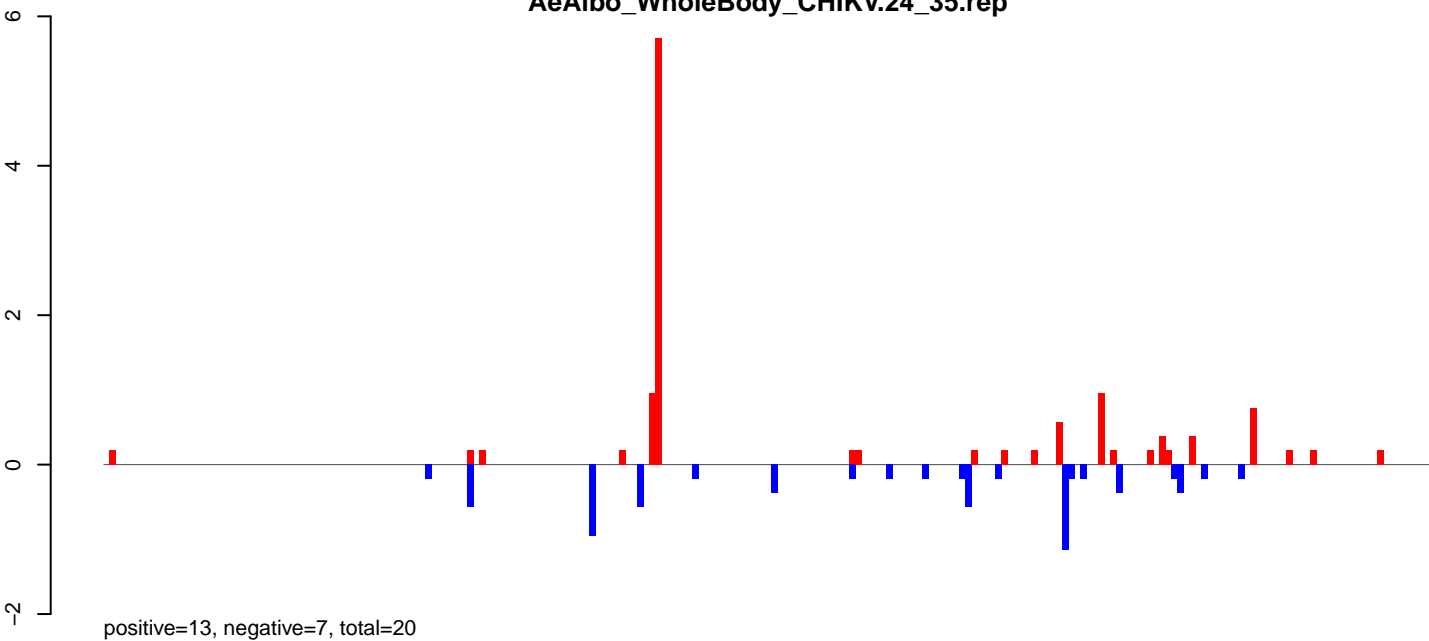
Window size=25, length=3945, TE@ltr-1_family-3914@LINE_I:1-3945

0 1000 2000 3000 4000

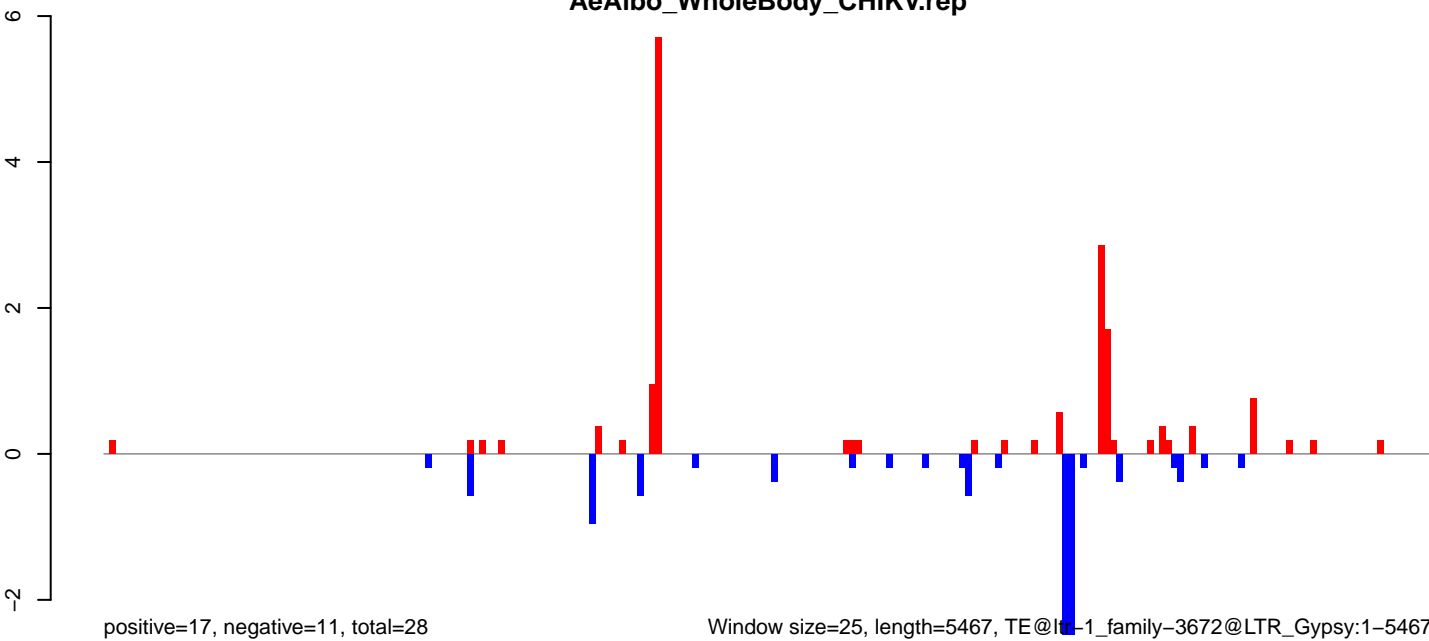
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

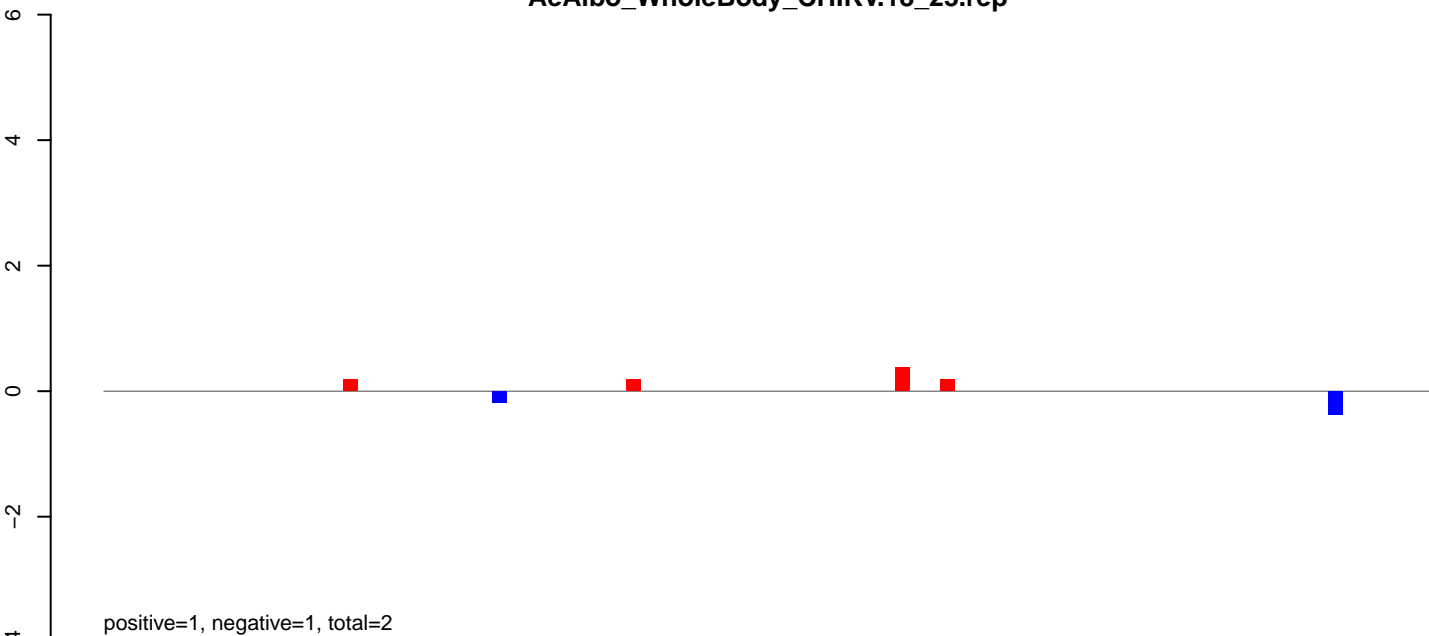


AeAlbo_WholeBody_CHIKV.rep

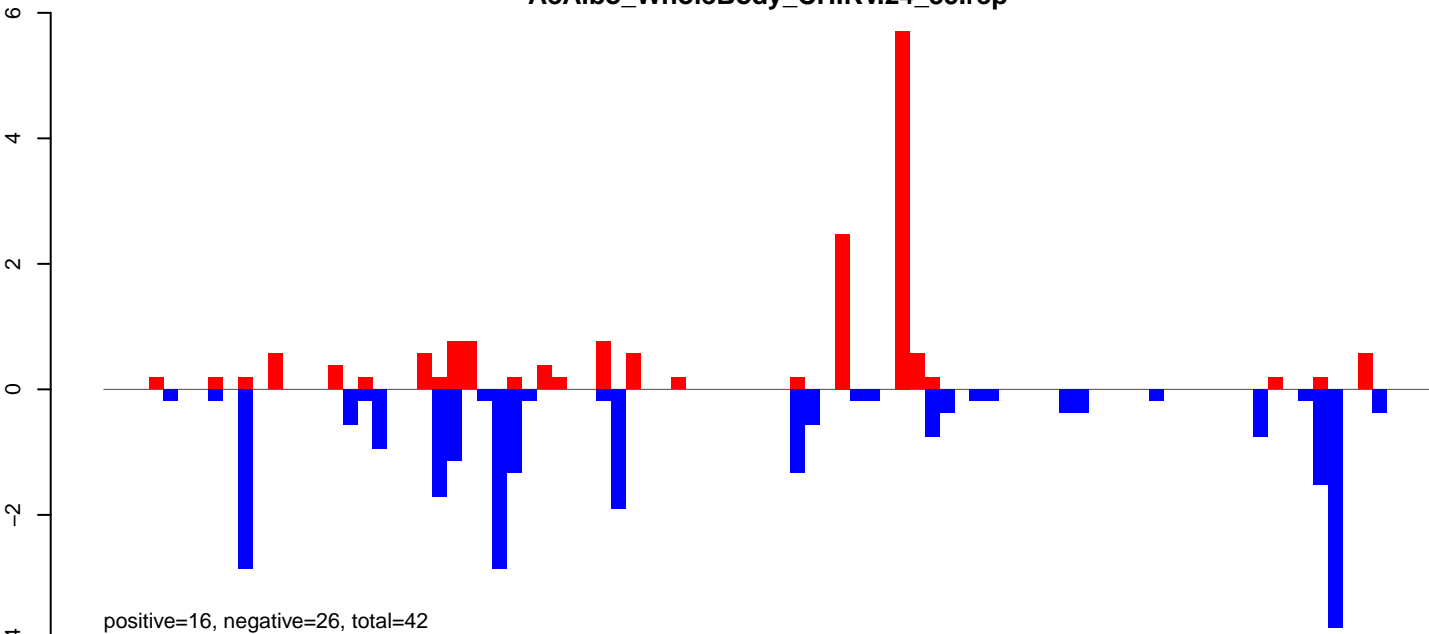


Window size=25, length=5467, TE@1-1_family-3672@LTR_Gypsy:1-5467

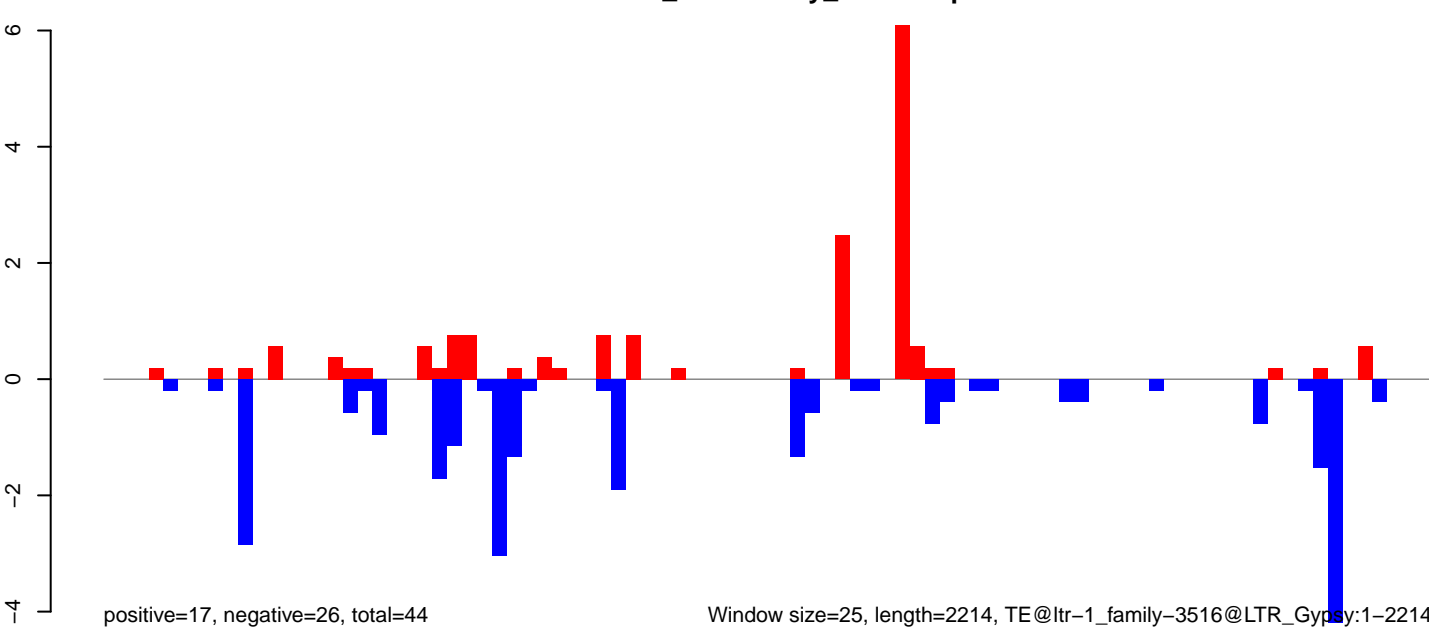
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

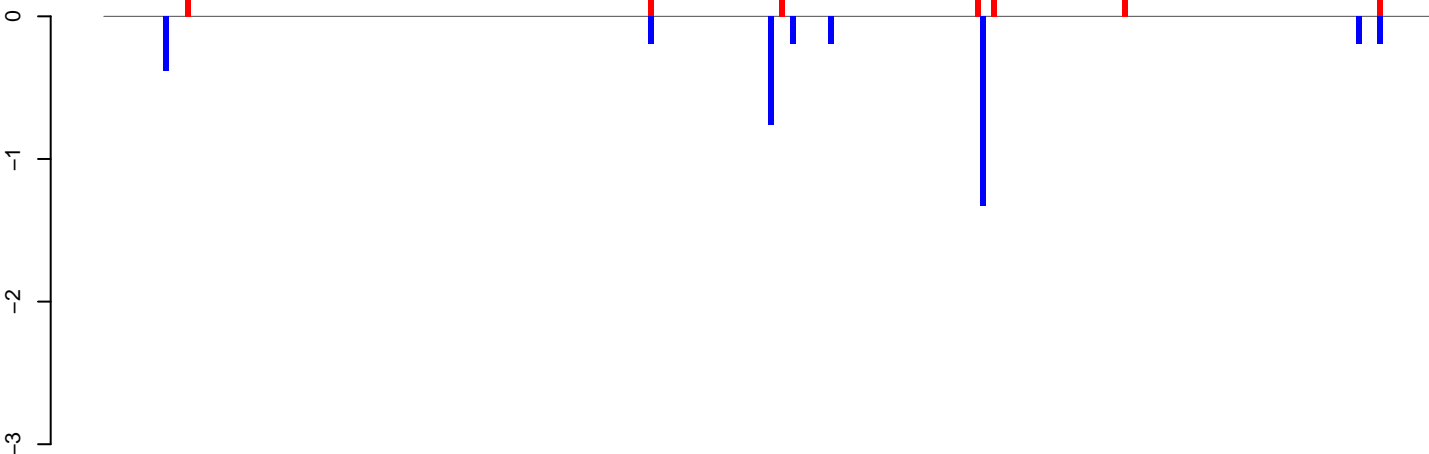


AeAlbo_WholeBody_CHIKV.rep



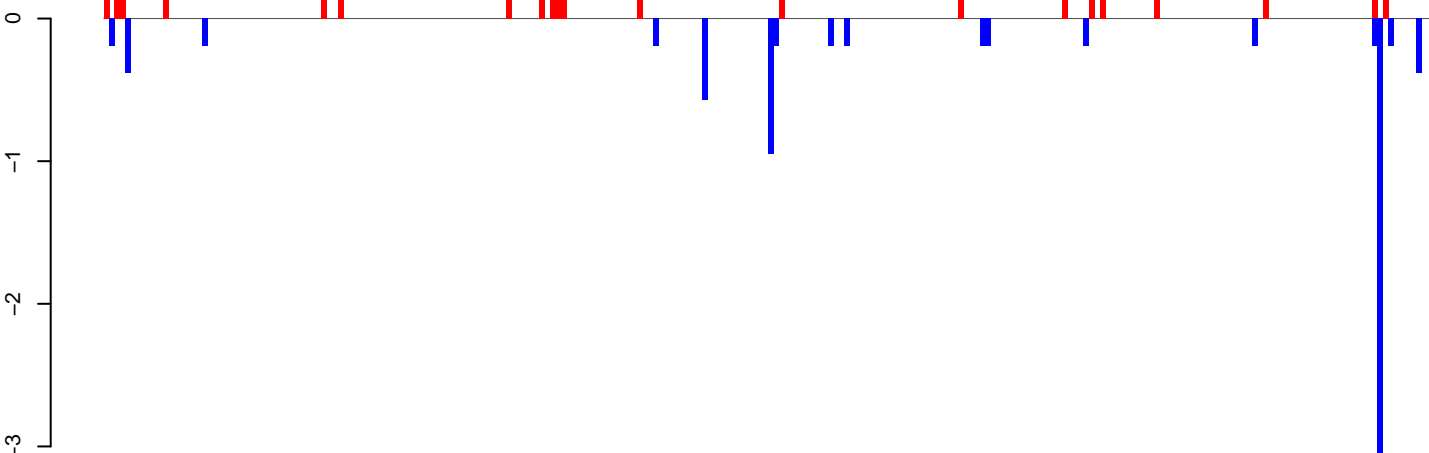
Window size=25, length=2214, TE@ltr-1_family-3516@LTR_Gypsy:1-2214

AeAlbo_WholeBody_CHIKV.18_23.rep



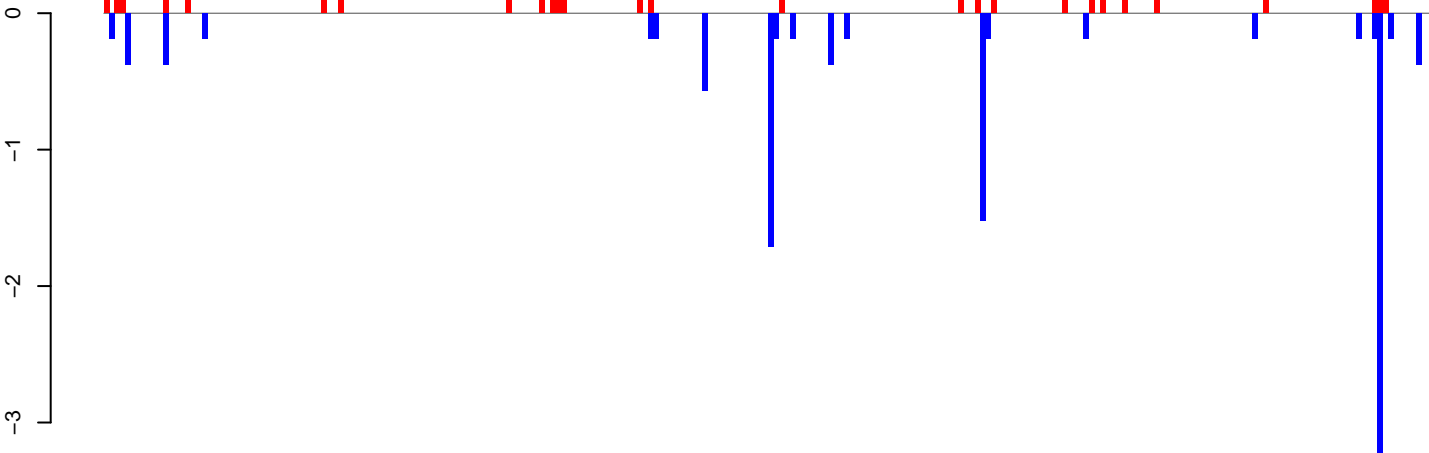
positive=2, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=8, total=14

AeAlbo_WholeBody_CHIKV.rep

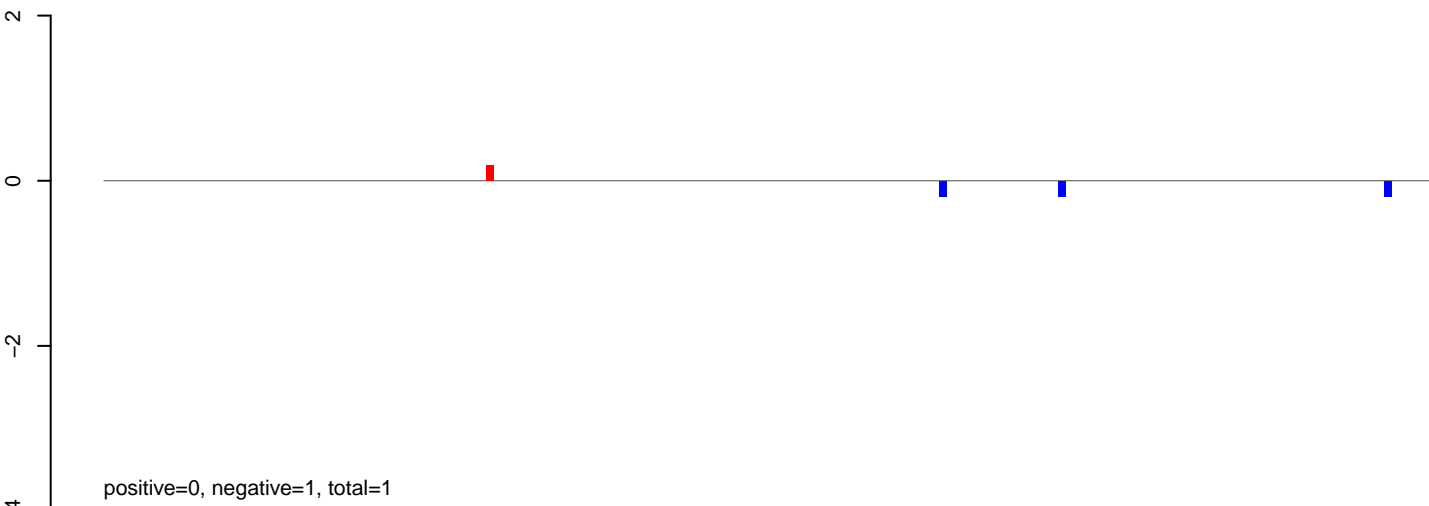


positive=8, negative=12, total=20

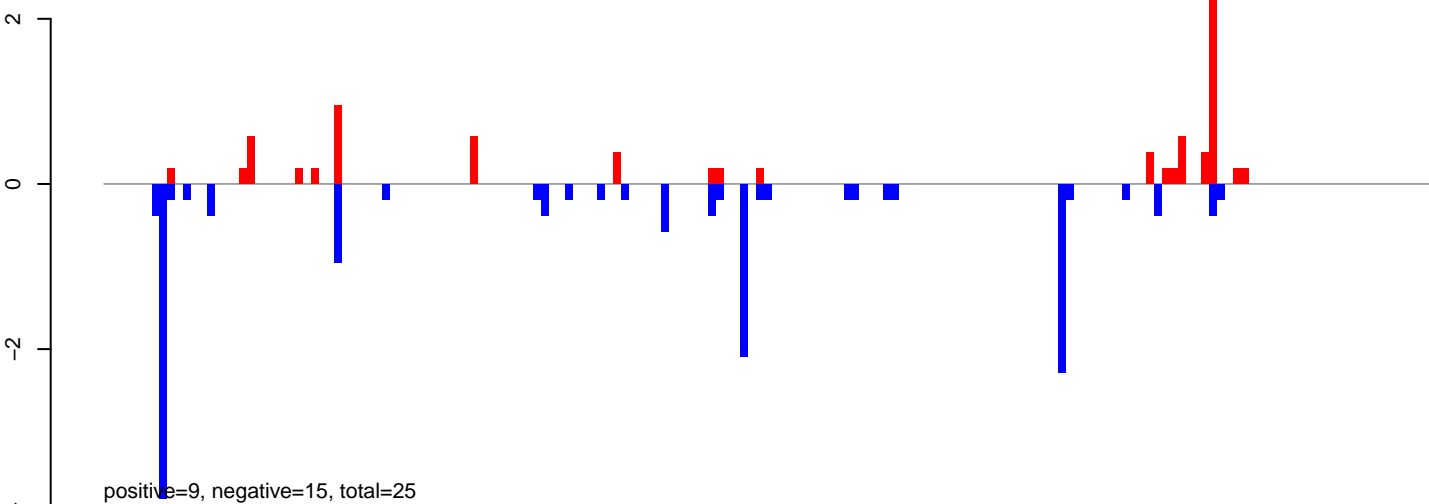
Window size=25, length=6080, TE@ltr-1_family-3339@Unknown:1-6080

0 1000 2000 3000 4000 5000 6000

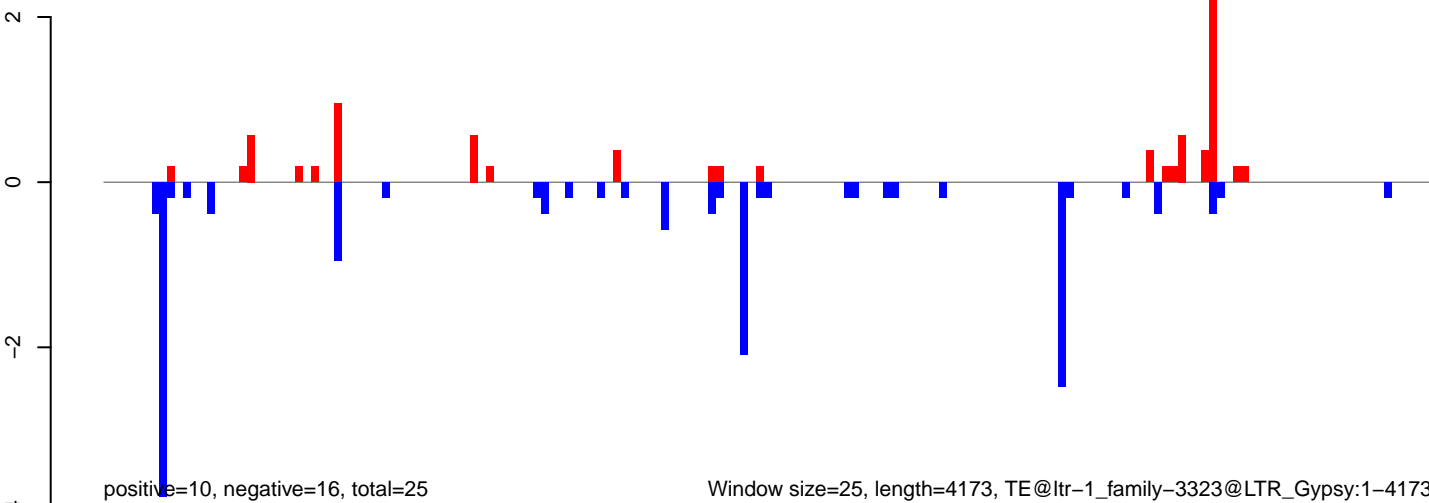
AeAlbo_WholeBody_CHIKV.18_23.rep



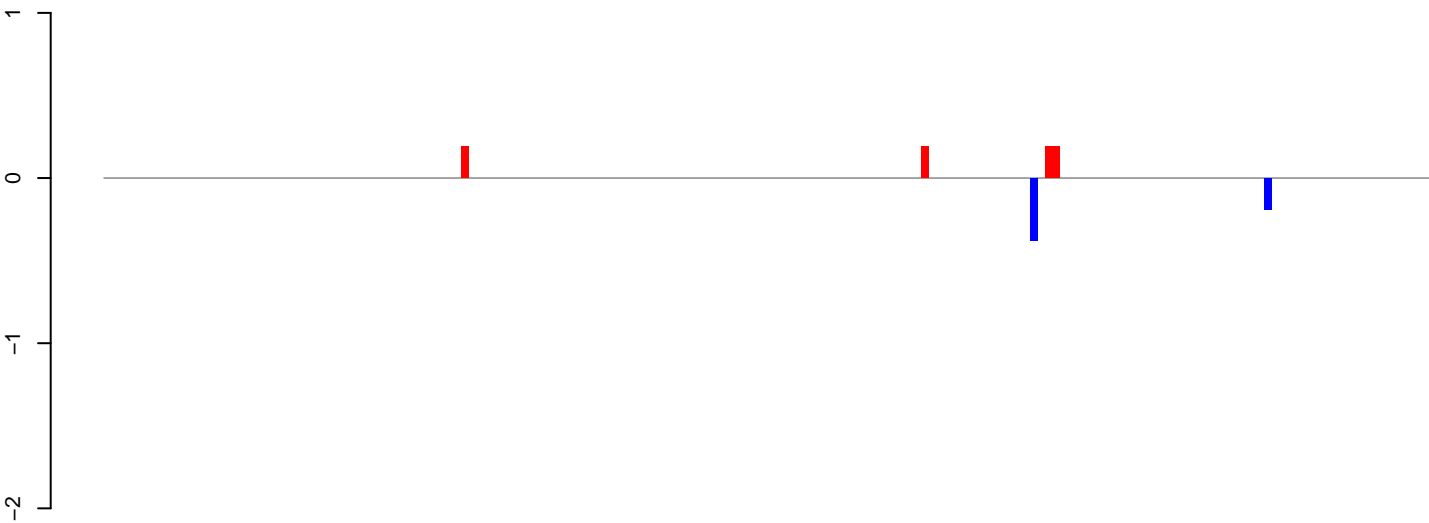
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

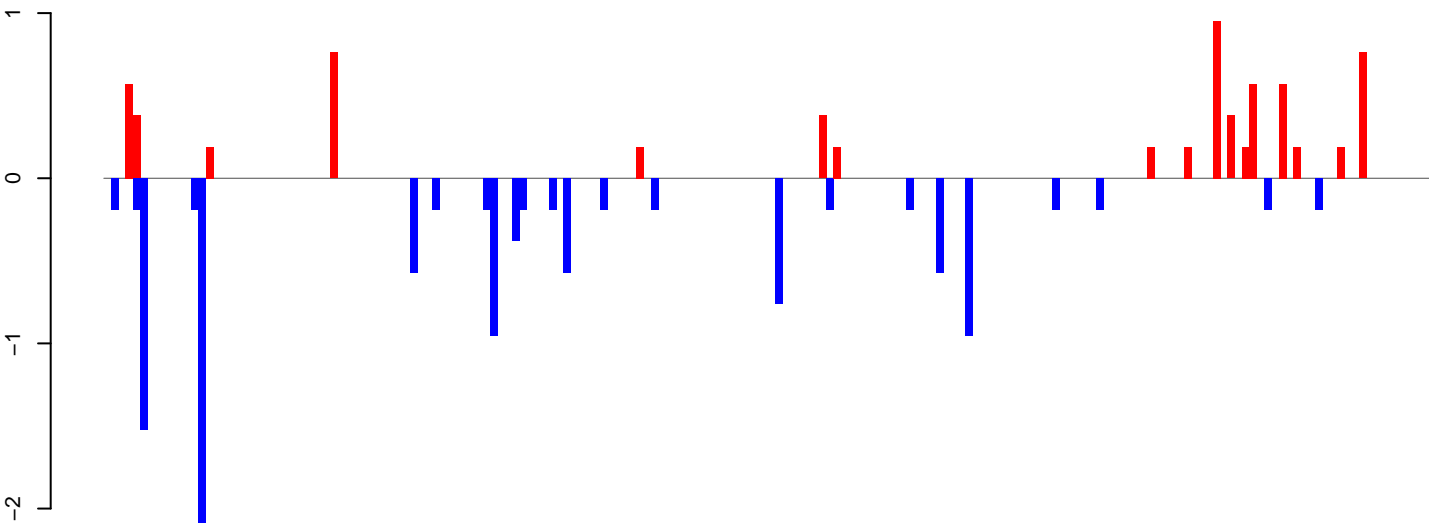


AeAlbo_WholeBody_CHIKV.18_23.rep



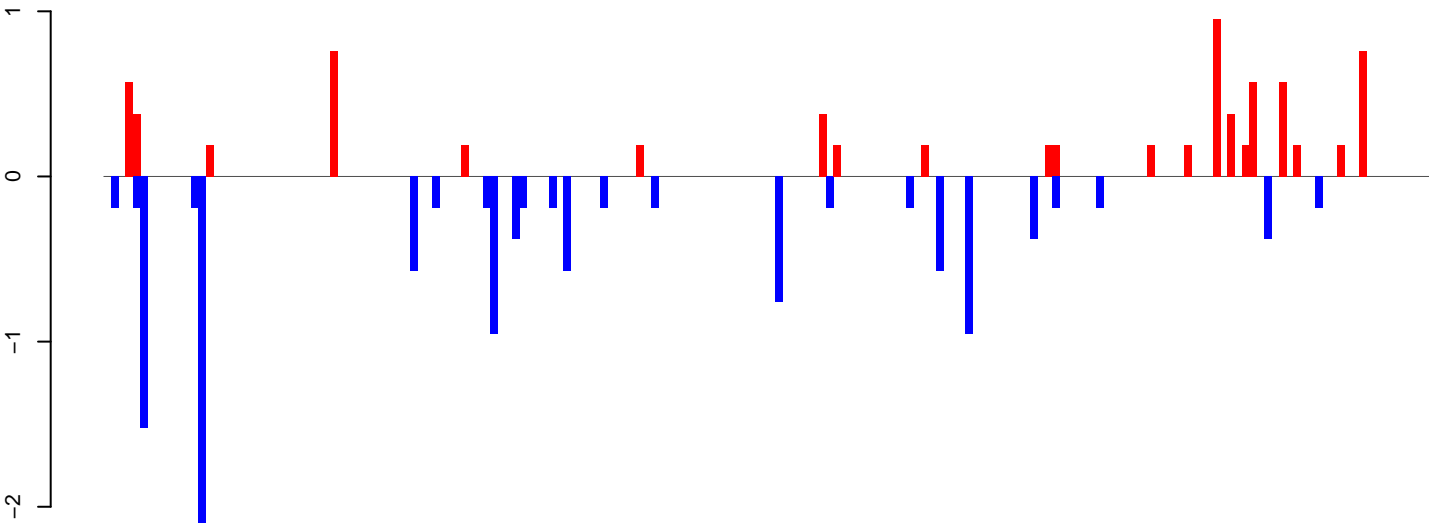
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=12, total=19

AeAlbo_WholeBody_CHIKV.rep

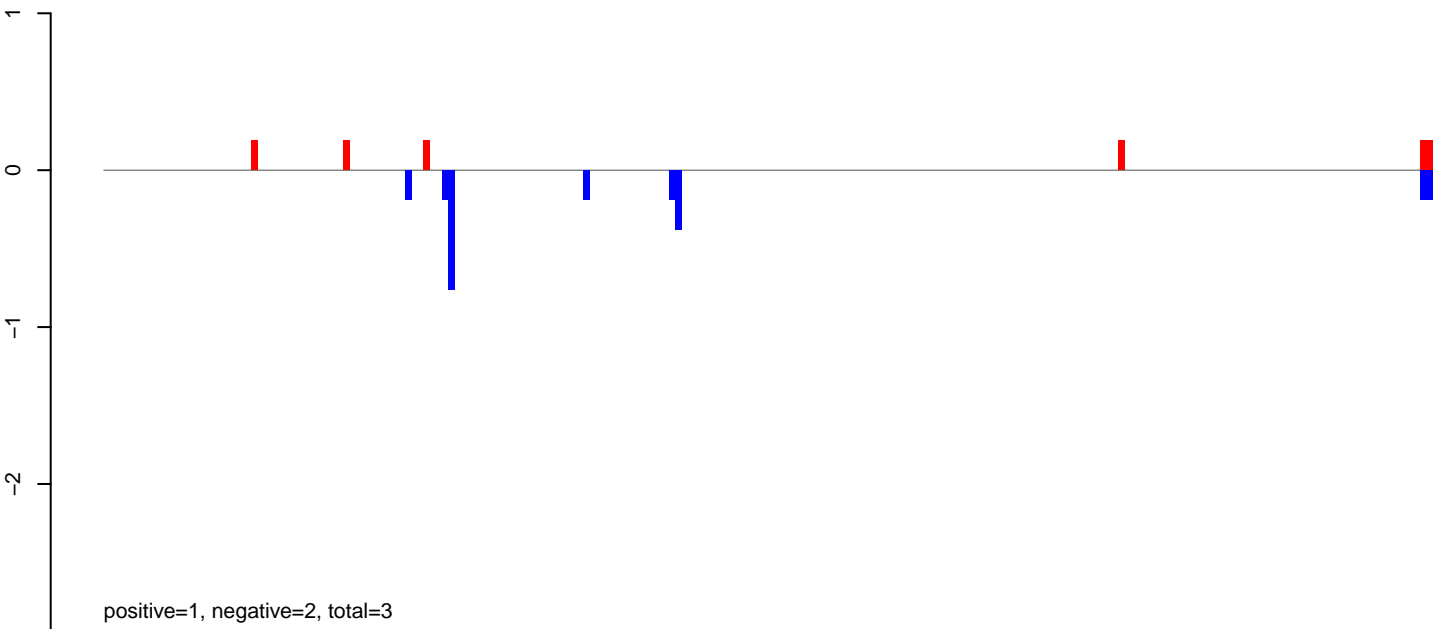


positive=8, negative=12, total=20

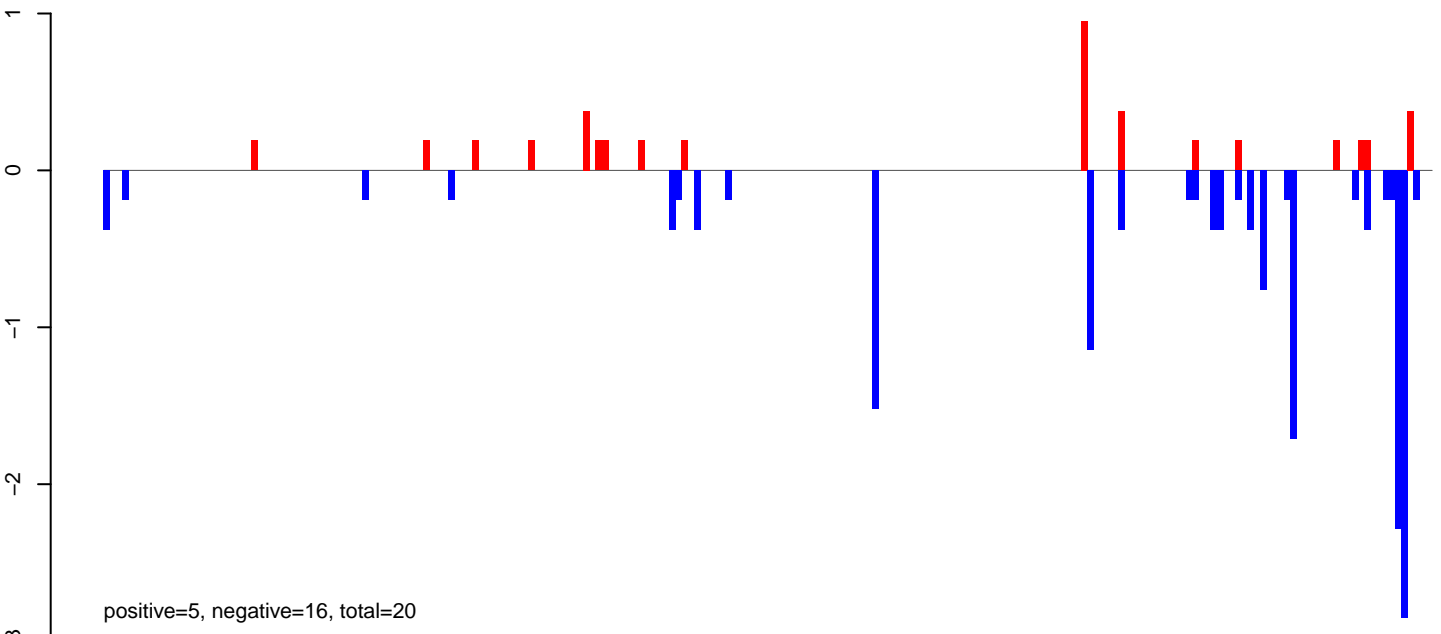
Window size=25, length=4545, TE@ltr-1_family-3276@LTR_Gypsy:1-4545

0 1000 2000 3000 4000

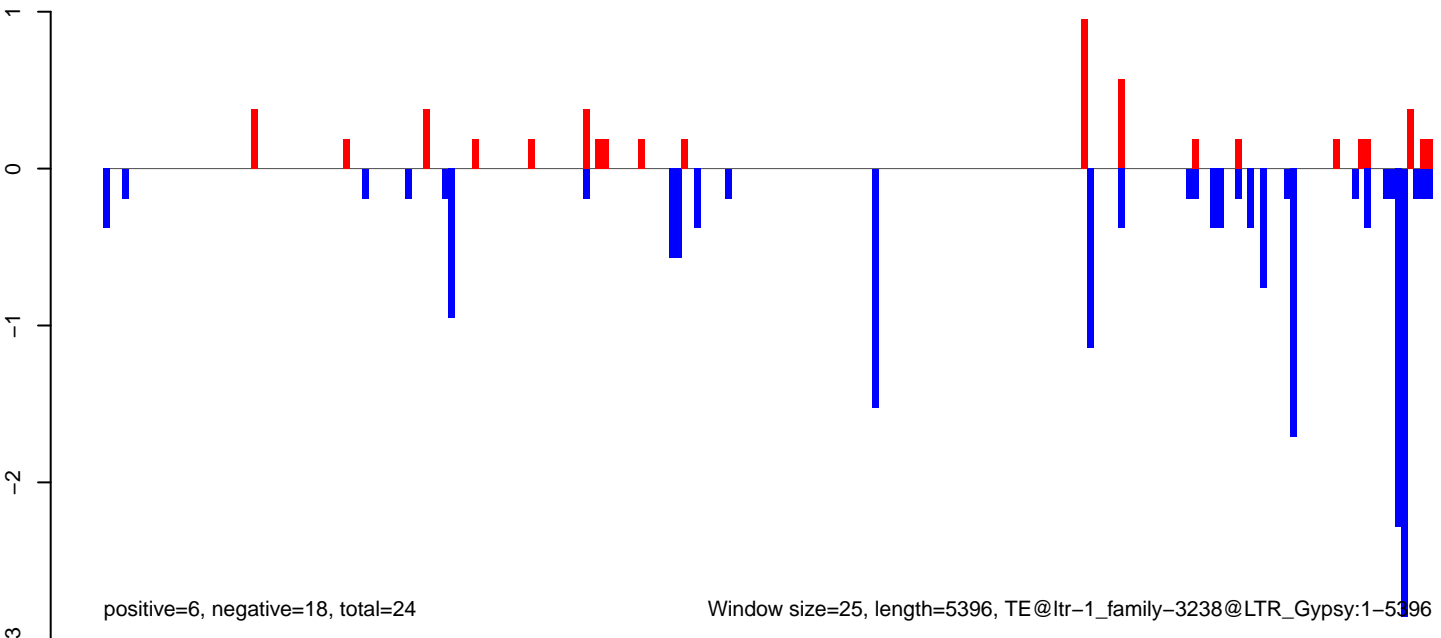
AeAlbo_WholeBody_CHIKV.18_23.rep



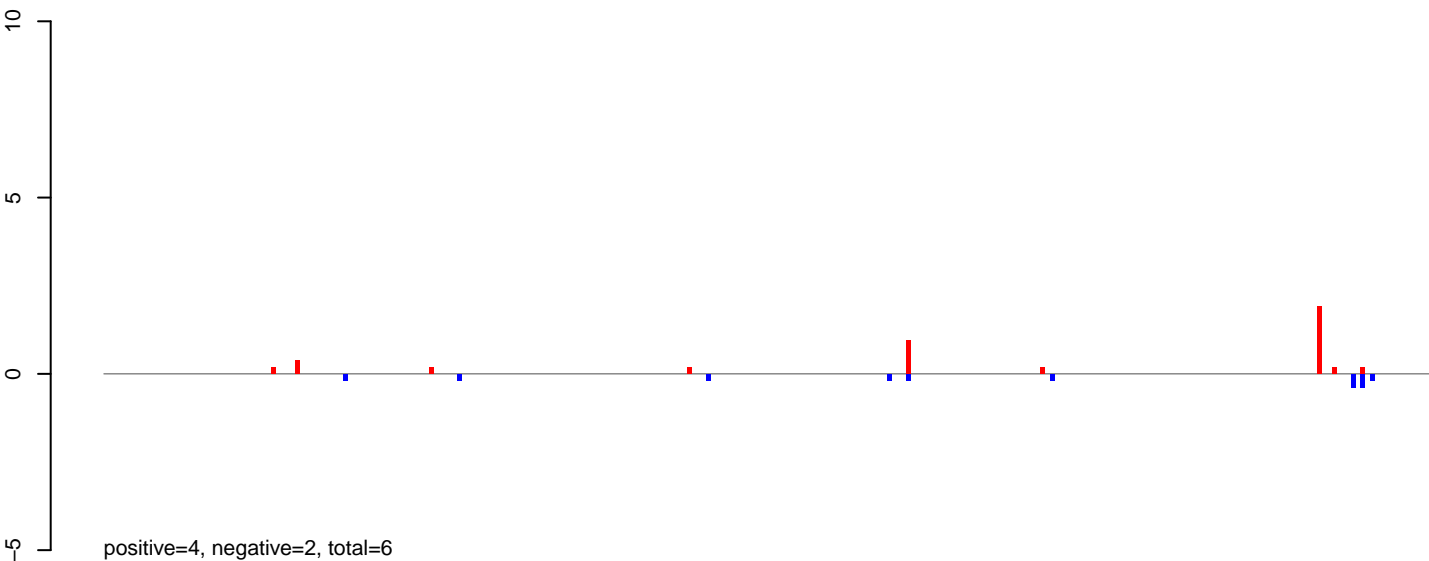
AeAlbo_WholeBody_CHIKV.24_35.rep



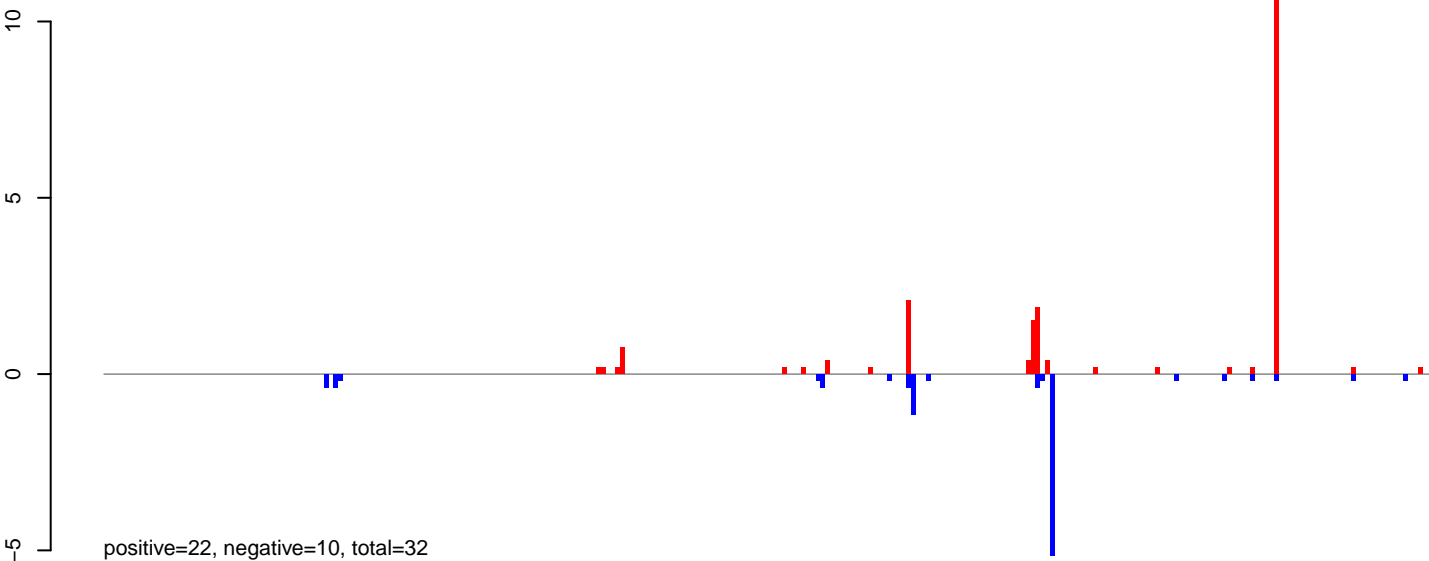
AeAlbo_WholeBody_CHIKV.rep



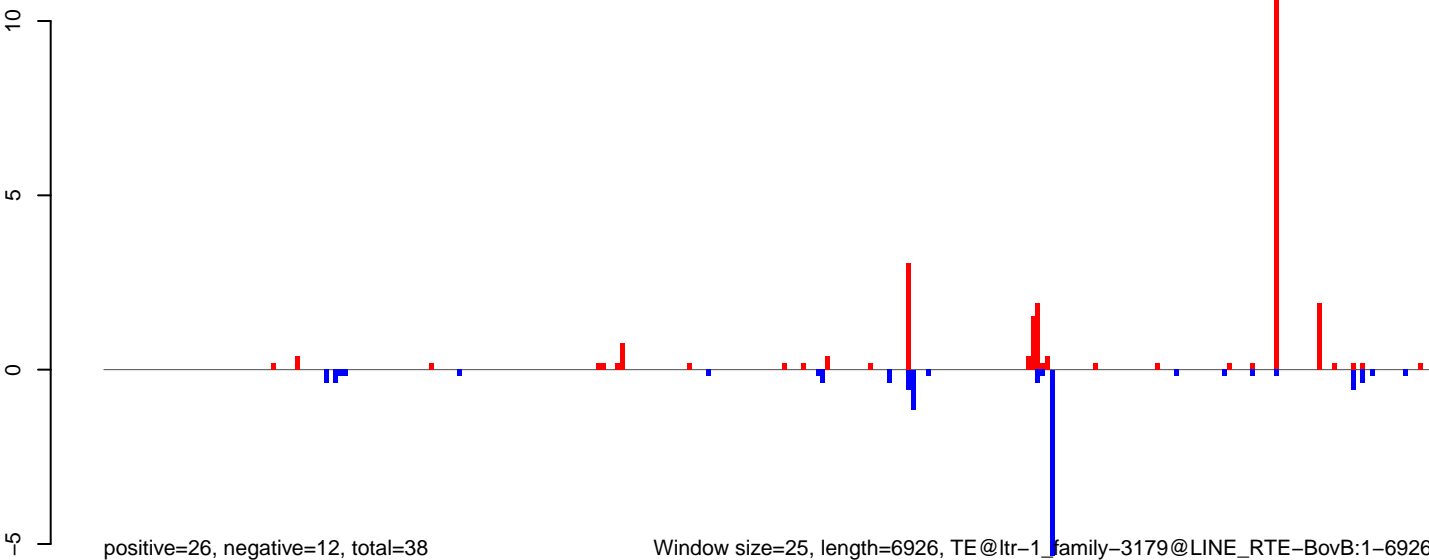
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



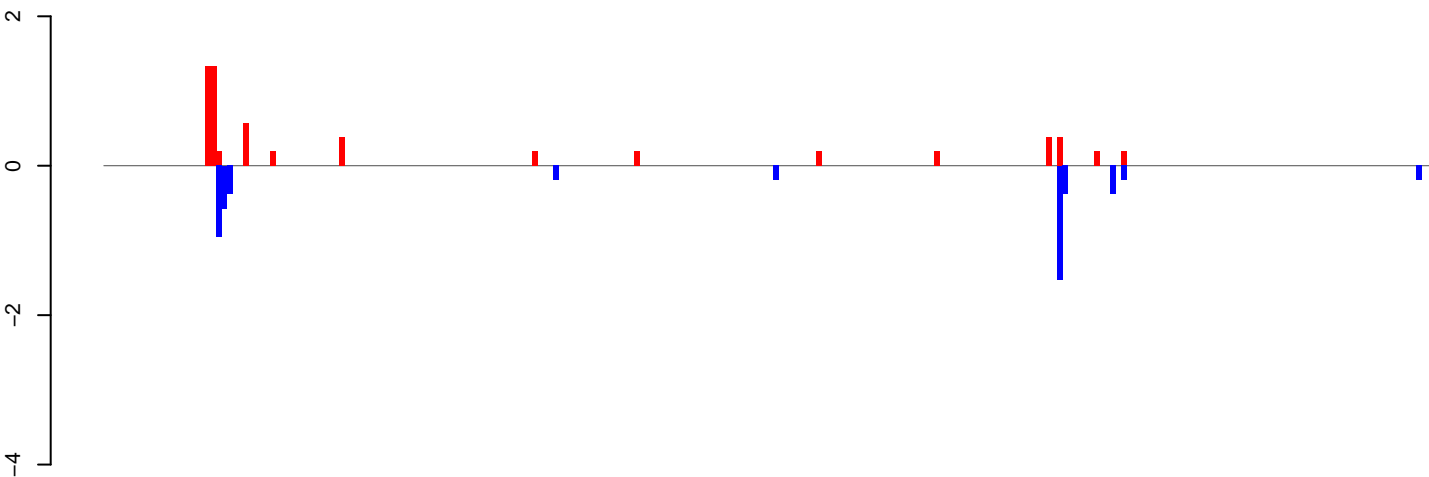
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6926, TE@ltr-1_family-3179@LINE RTE-BovB:1-6926

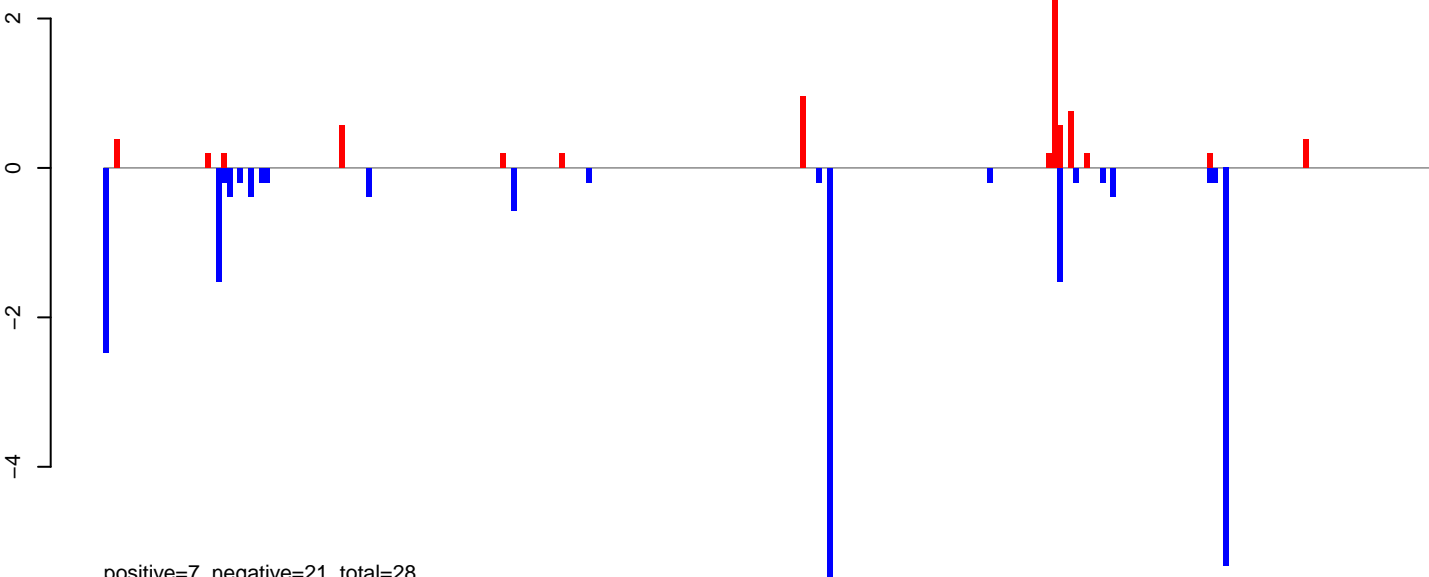
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_WholeBody_CHIKV.18_23.rep



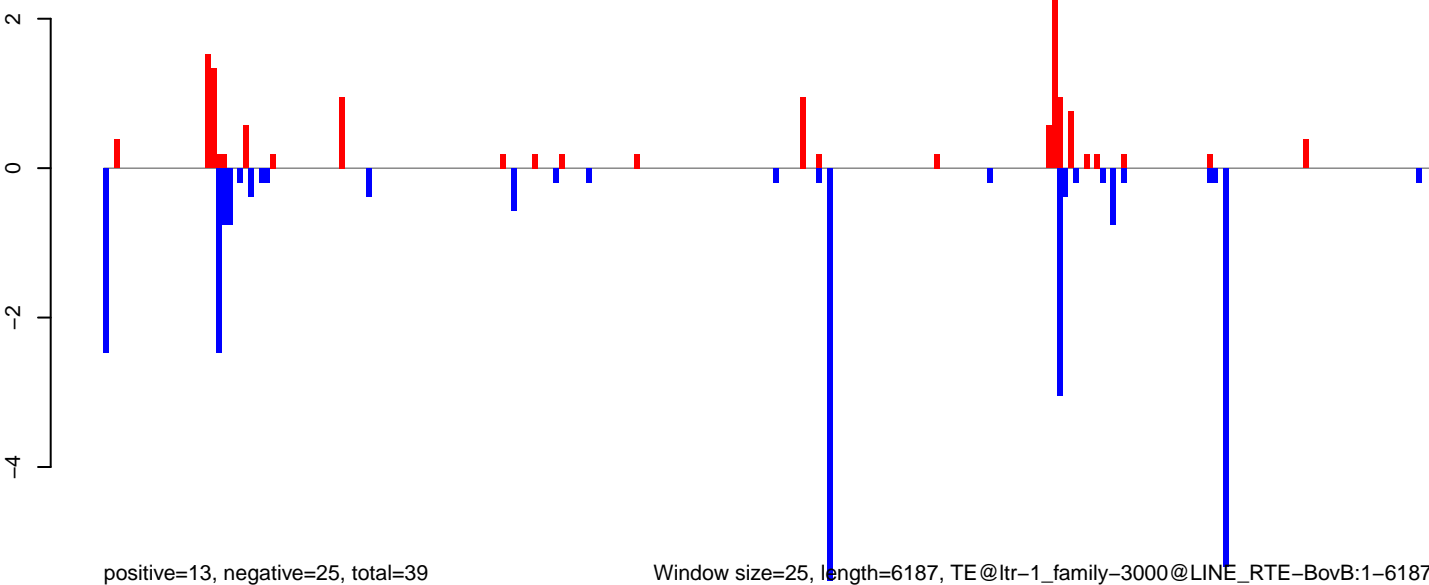
positive=6, negative=5, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=21, total=28

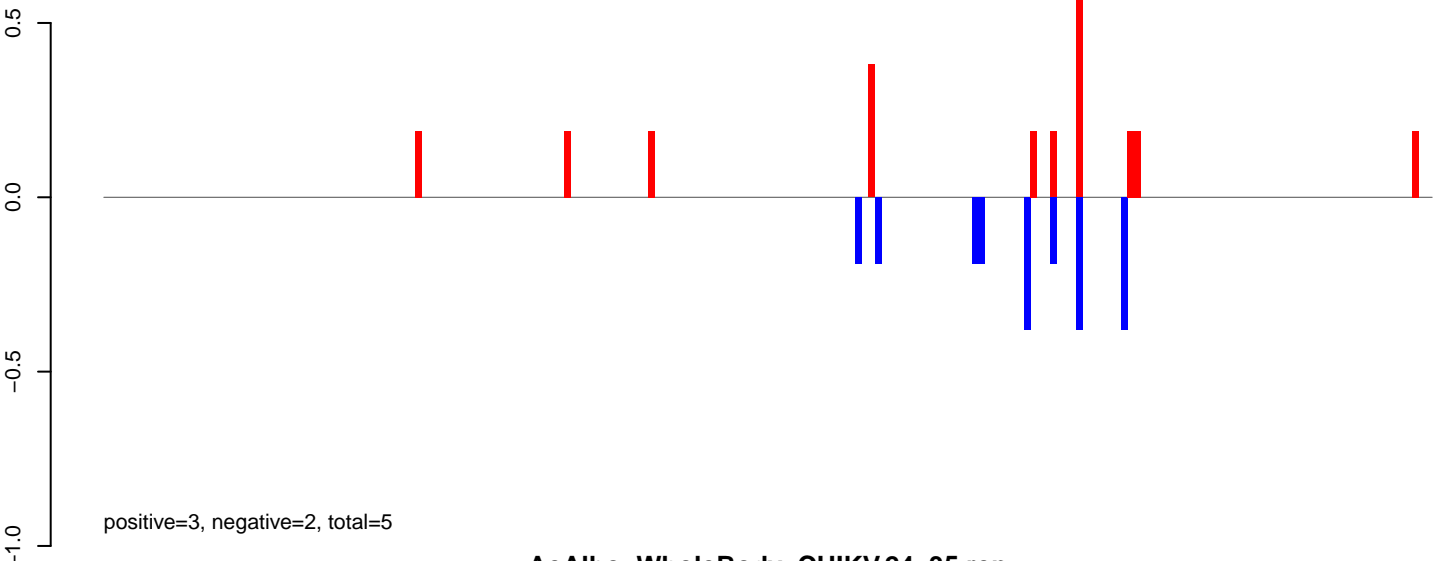
AeAlbo_WholeBody_CHIKV.rep



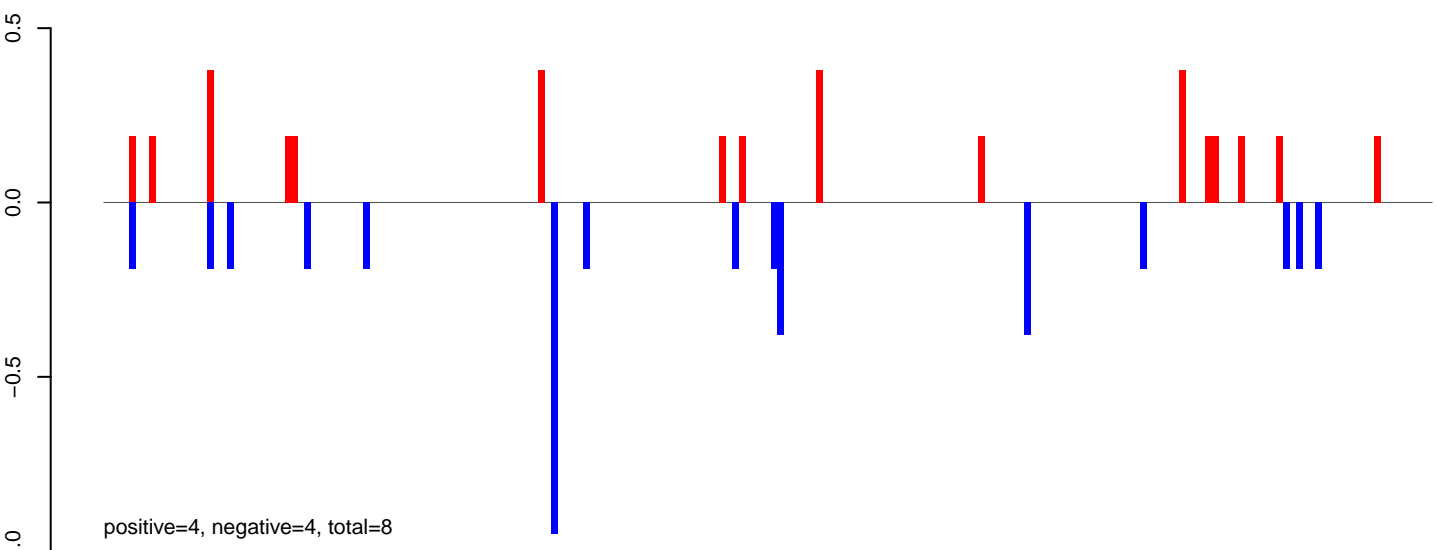
positive=13, negative=25, total=39

Window size=25, length=6187, TE@ltr-1_family-3000@LINE RTE-BovB:1-6187

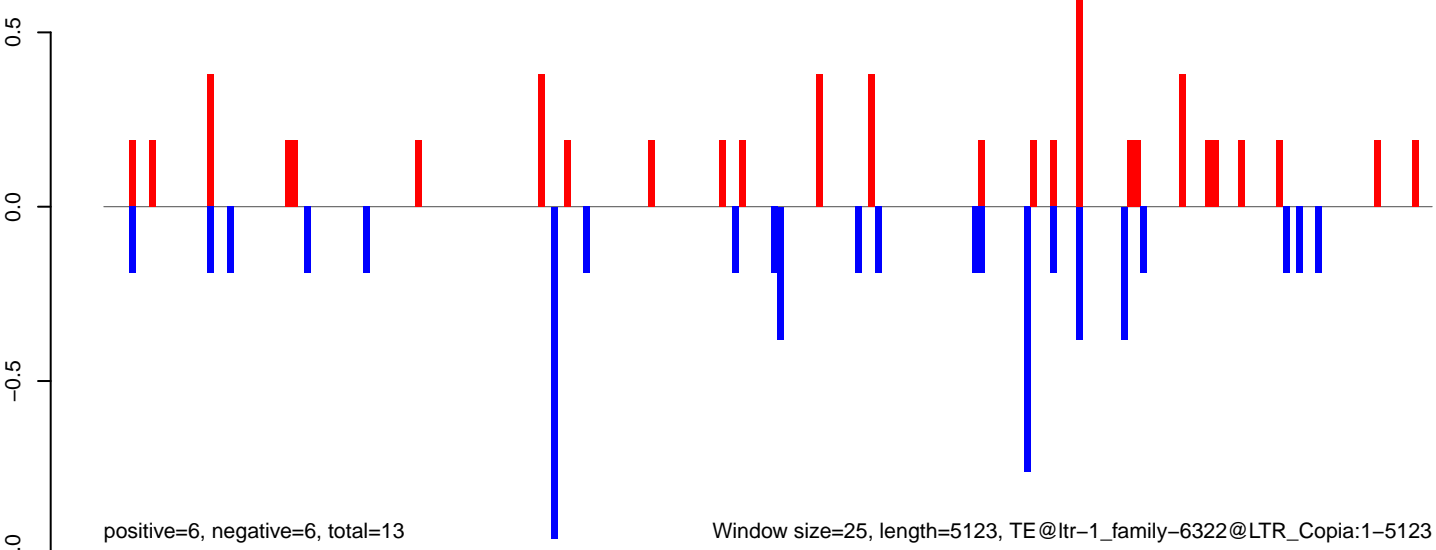
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

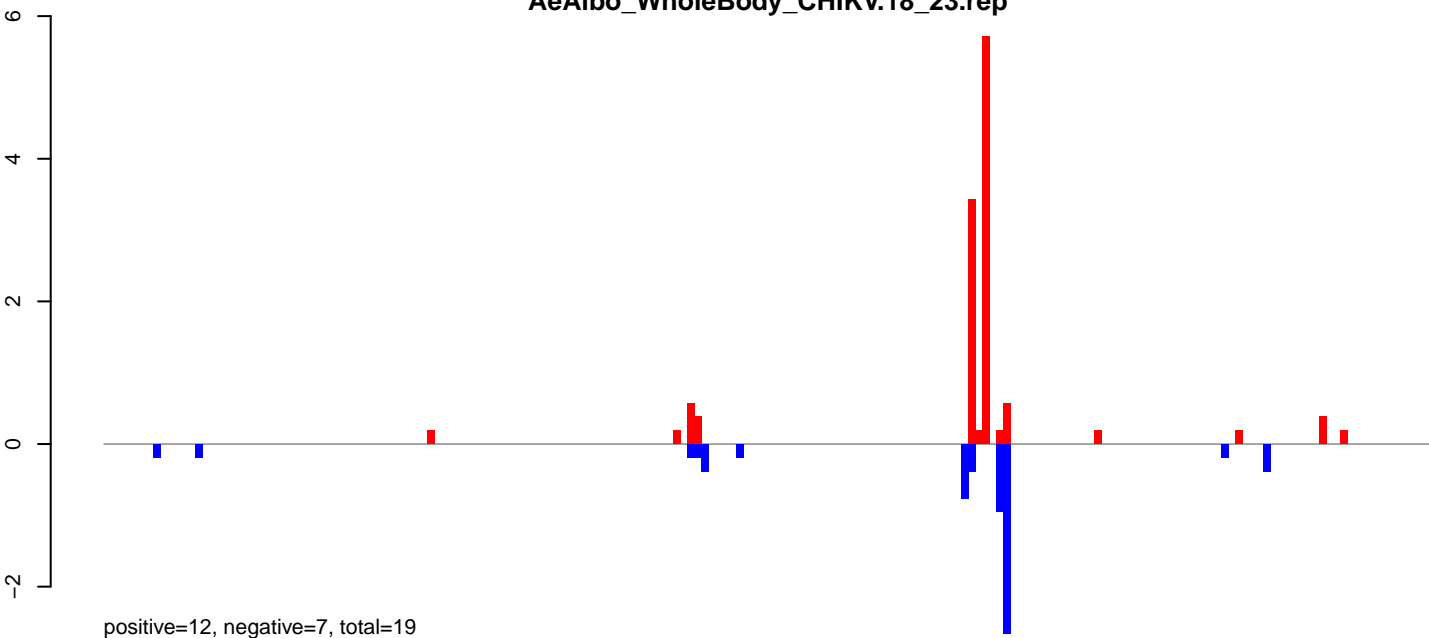


AeAlbo_WholeBody_CHIKV.rep

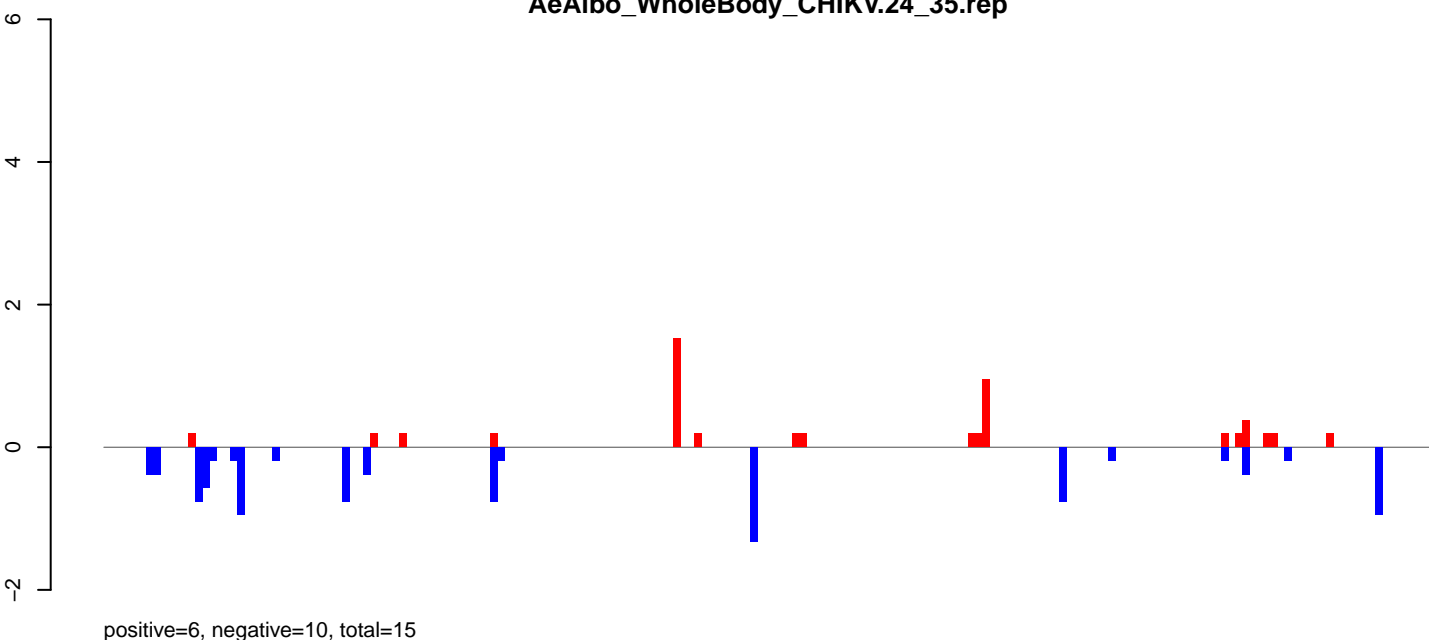


Window size=25, length=5123, TE@ltr-1_family-6322@LTR_Copia:1-5123

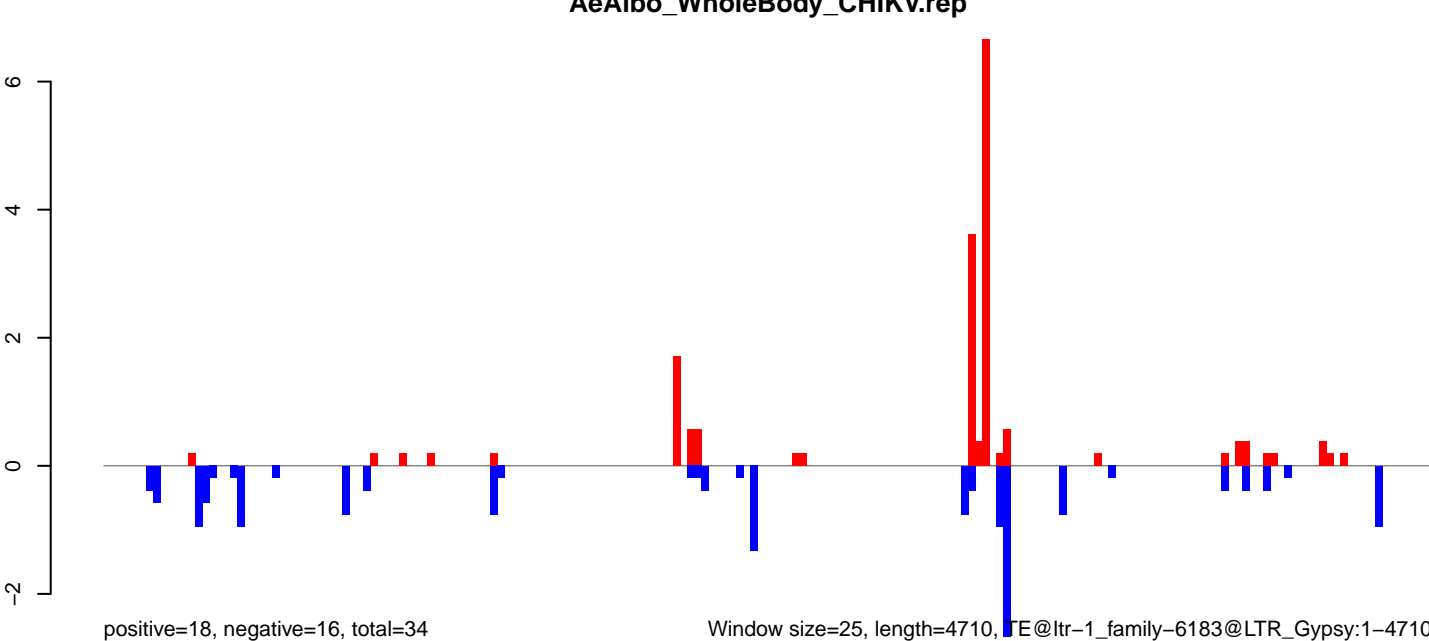
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



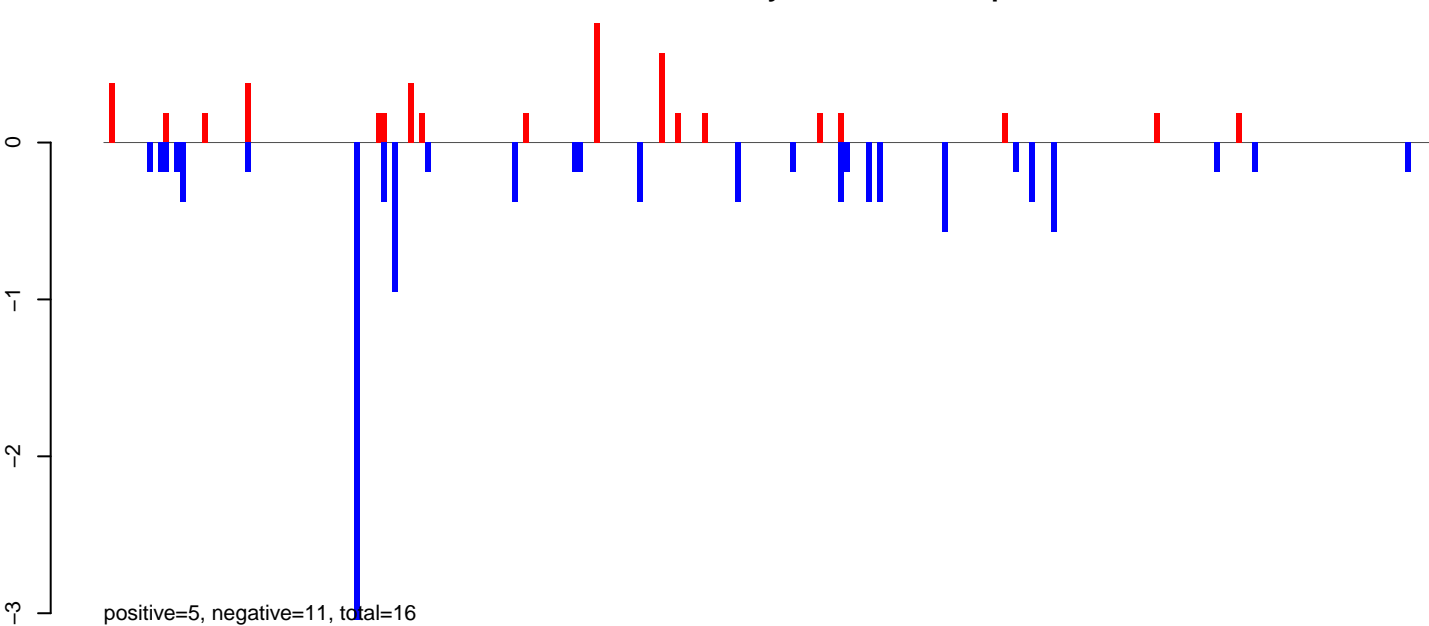
Window size=25, length=4710, TE@ltr-1_family-6183@LTR_Gypsy:1-4710

0 1000 2000 3000 4000

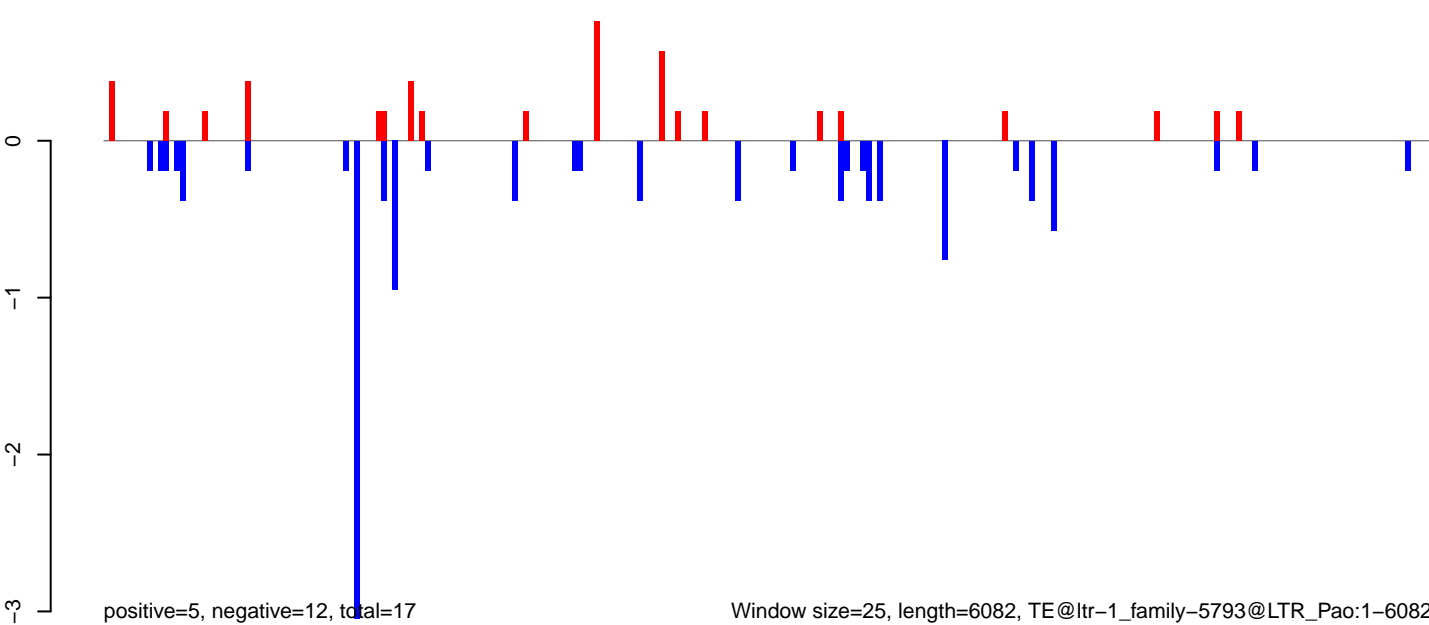
AeAlbo_WholeBody_CHIKV.18_23.rep



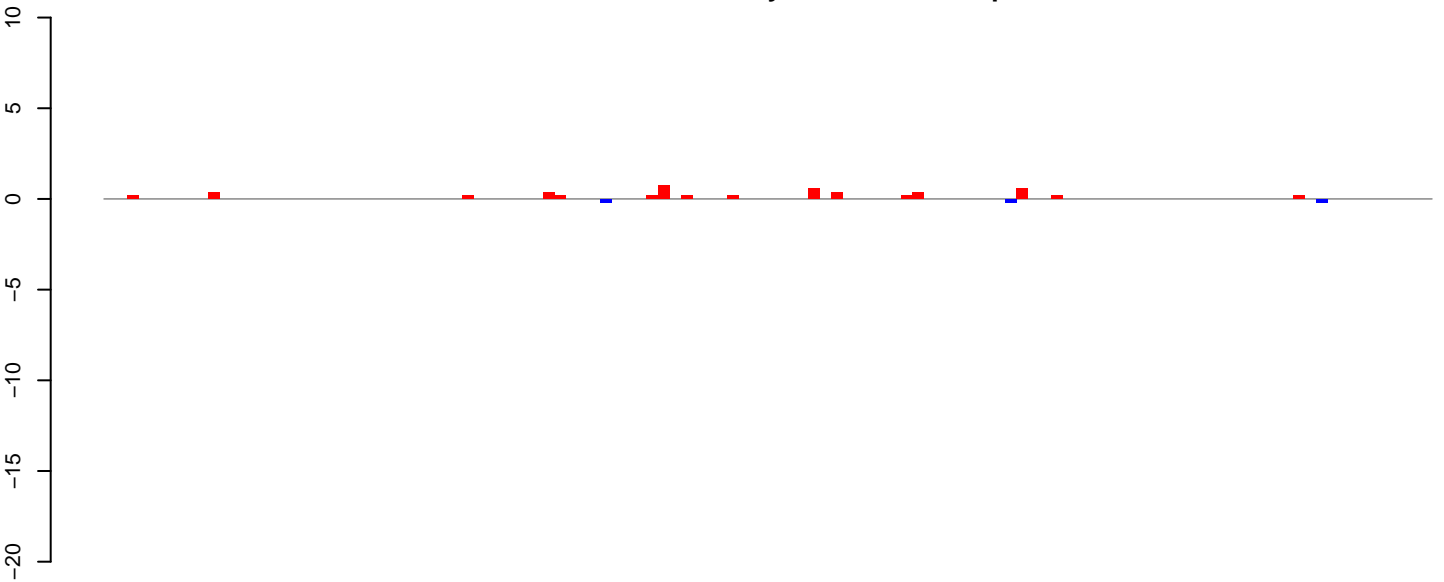
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

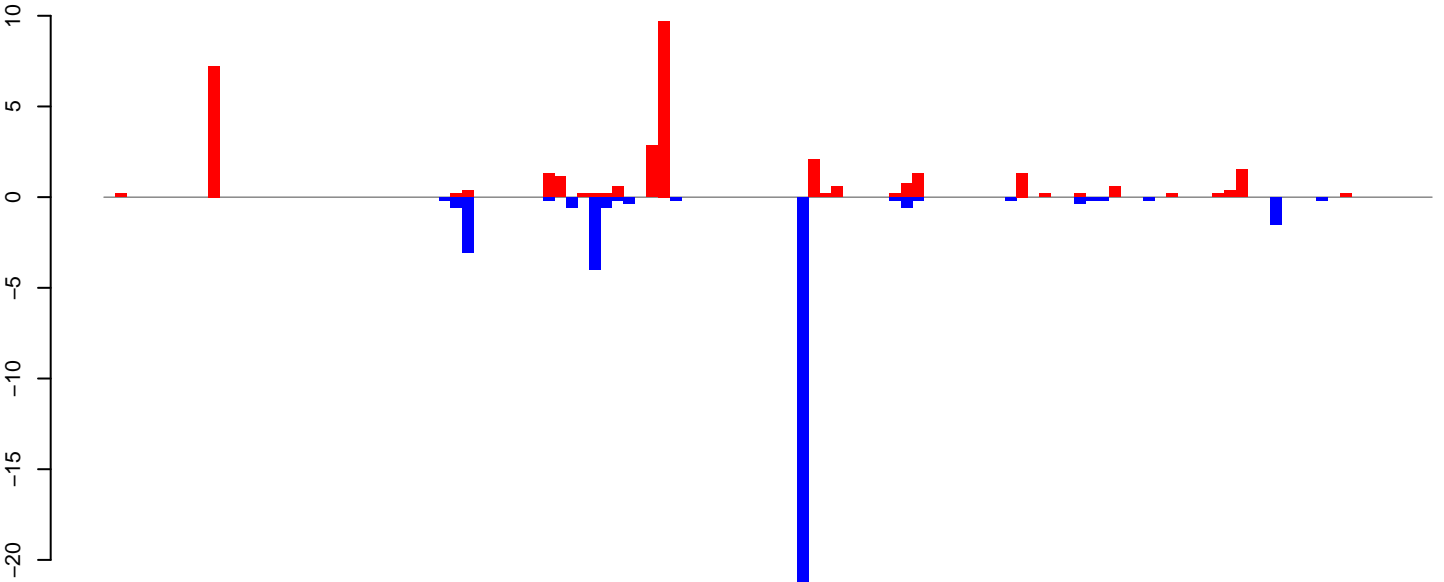


AeAlbo_WholeBody_CHIKV.18_23.rep



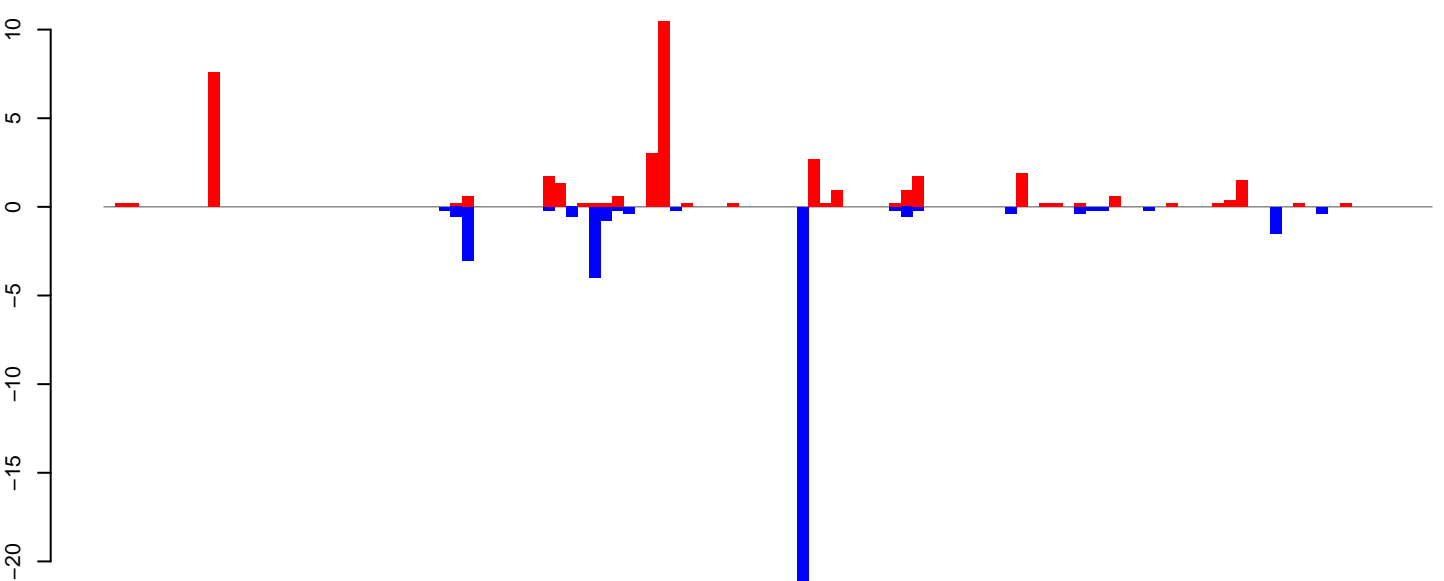
positive=5, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=34, negative=37, total=71

AeAlbo_WholeBody_CHIKV.rep

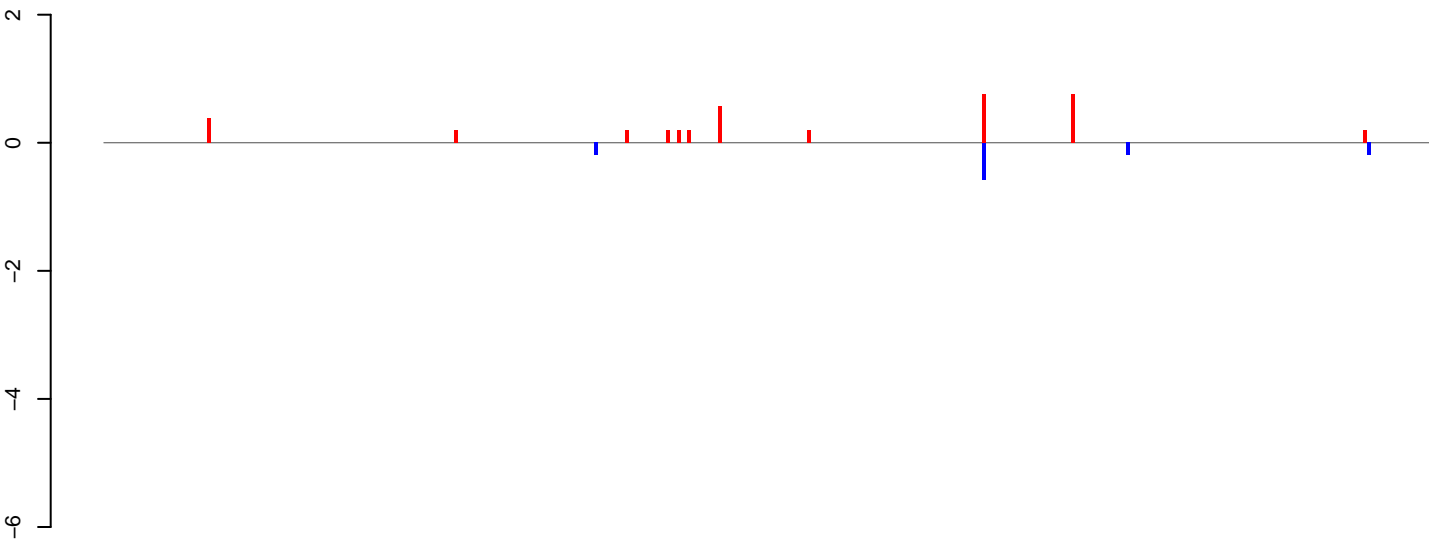


positive=39, negative=37, total=77

Window size=25, length=2870, TE@ltr-1_family-5551@LTR_Pao:1-2870

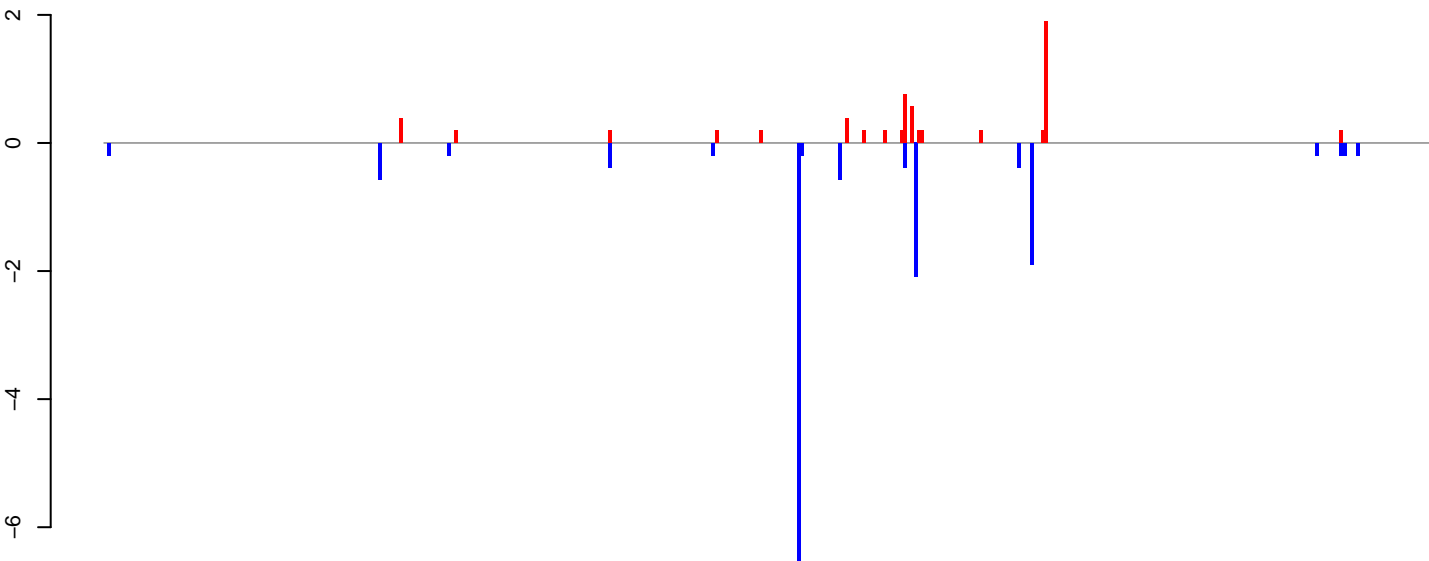
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



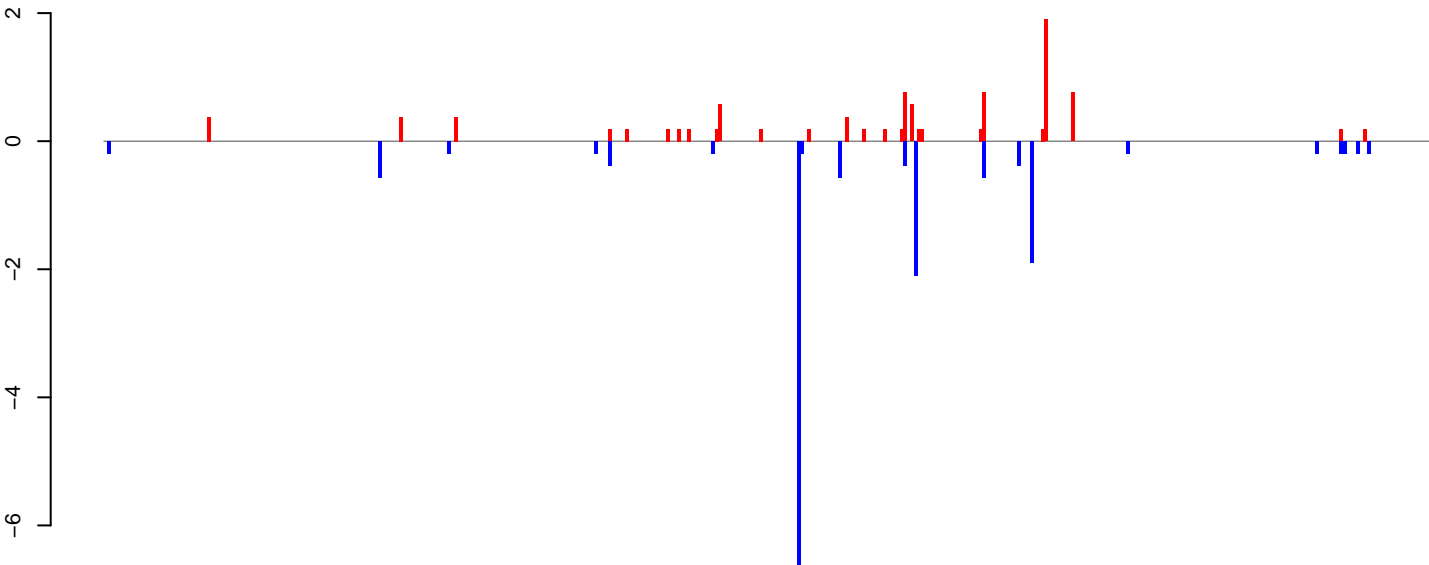
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=15, total=22

AeAlbo_WholeBody_CHIKV.rep

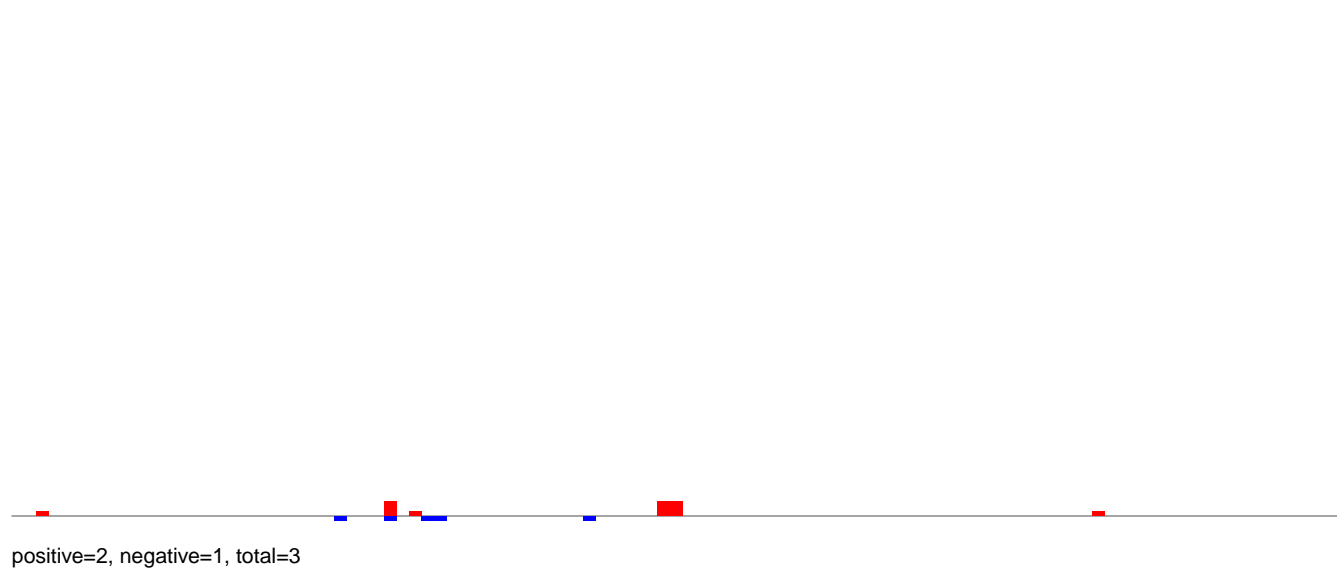


positive=10, negative=16, total=26

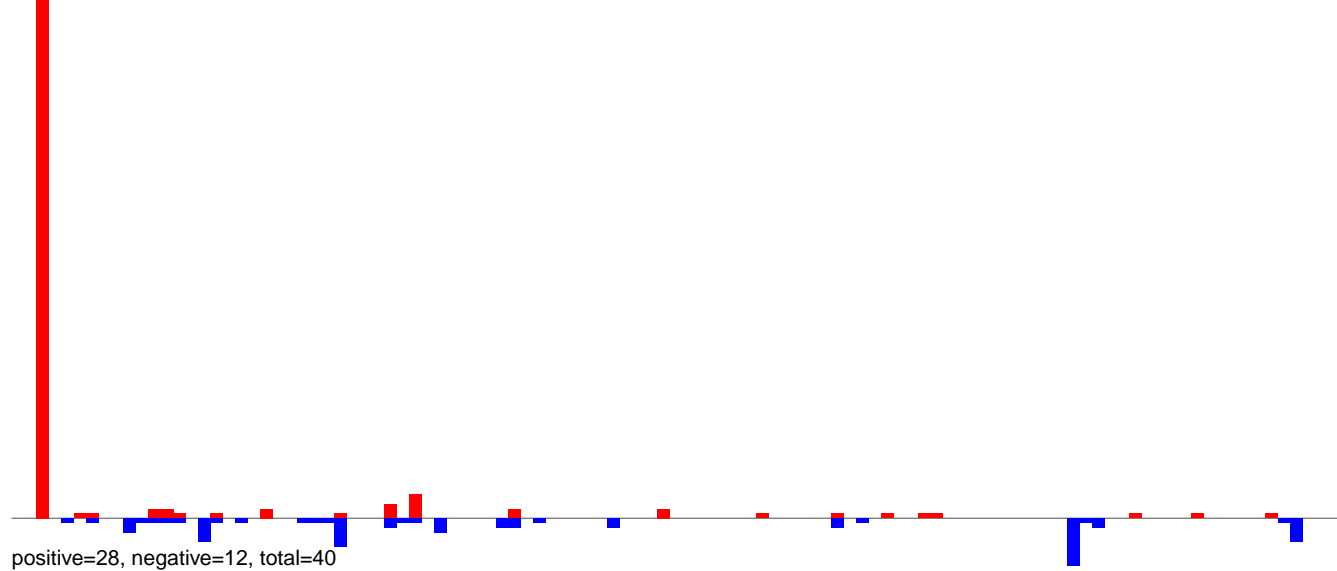
Window size=25, length=9662, TE@ltr-1_family-5503@DNA_hAT-Ac:1-9662

0 2000 4000 6000 8000 10000

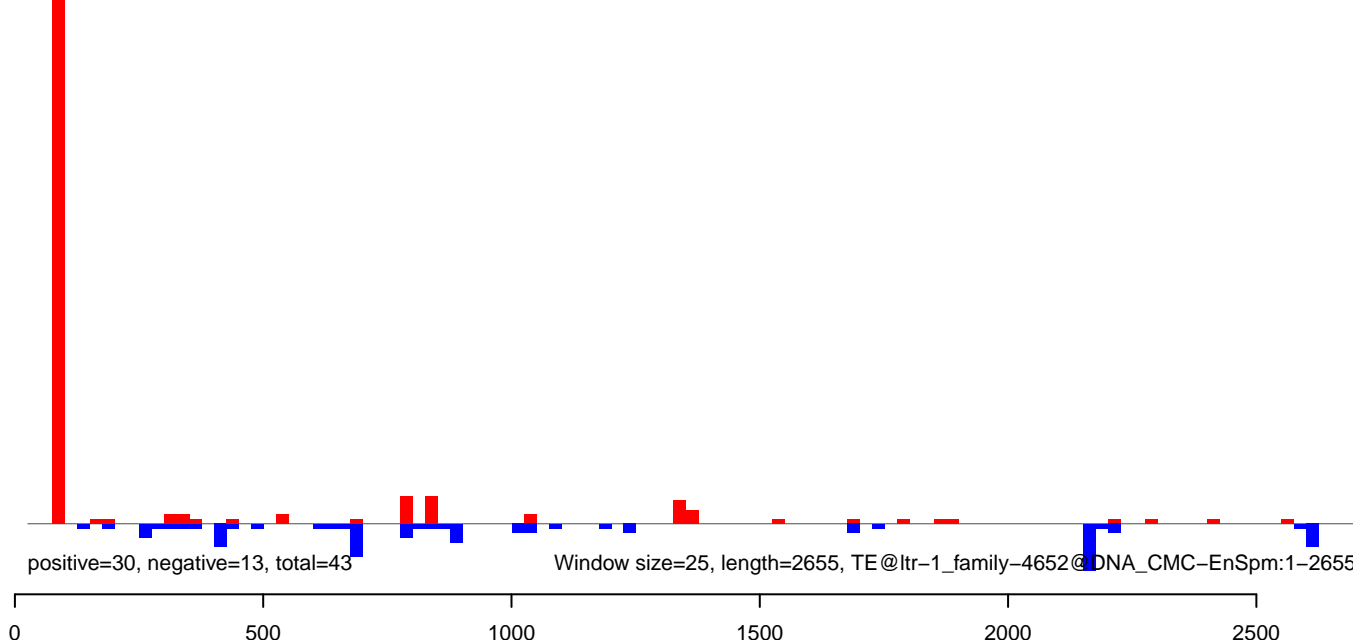
AeAlbo_WholeBody_CHIKV.18_23.rep



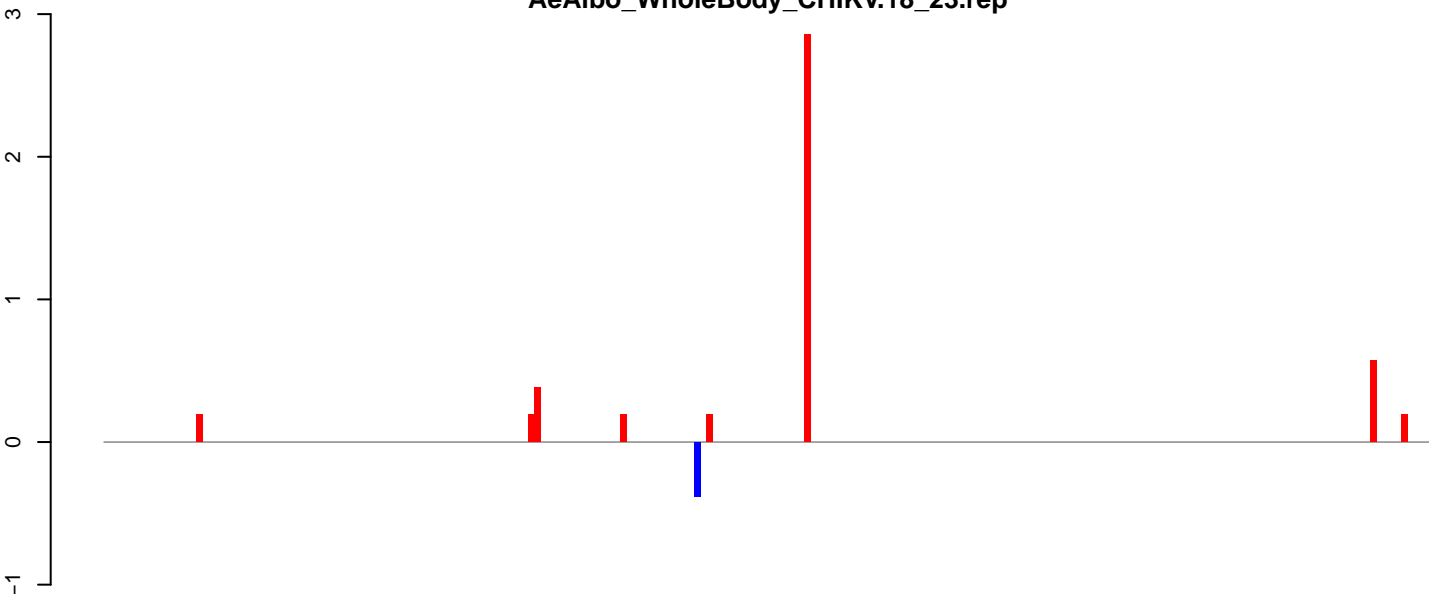
AeAlbo_WholeBody_CHIKV.24_35.rep



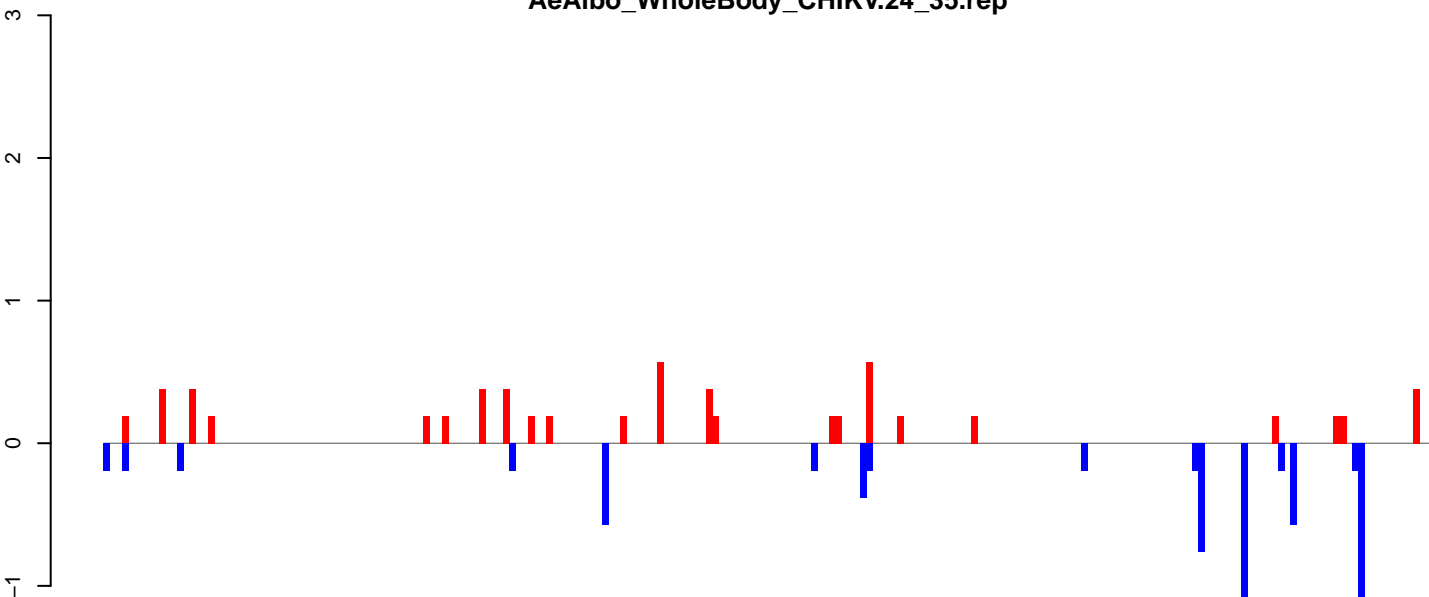
AeAlbo_WholeBody_CHIKV.rep



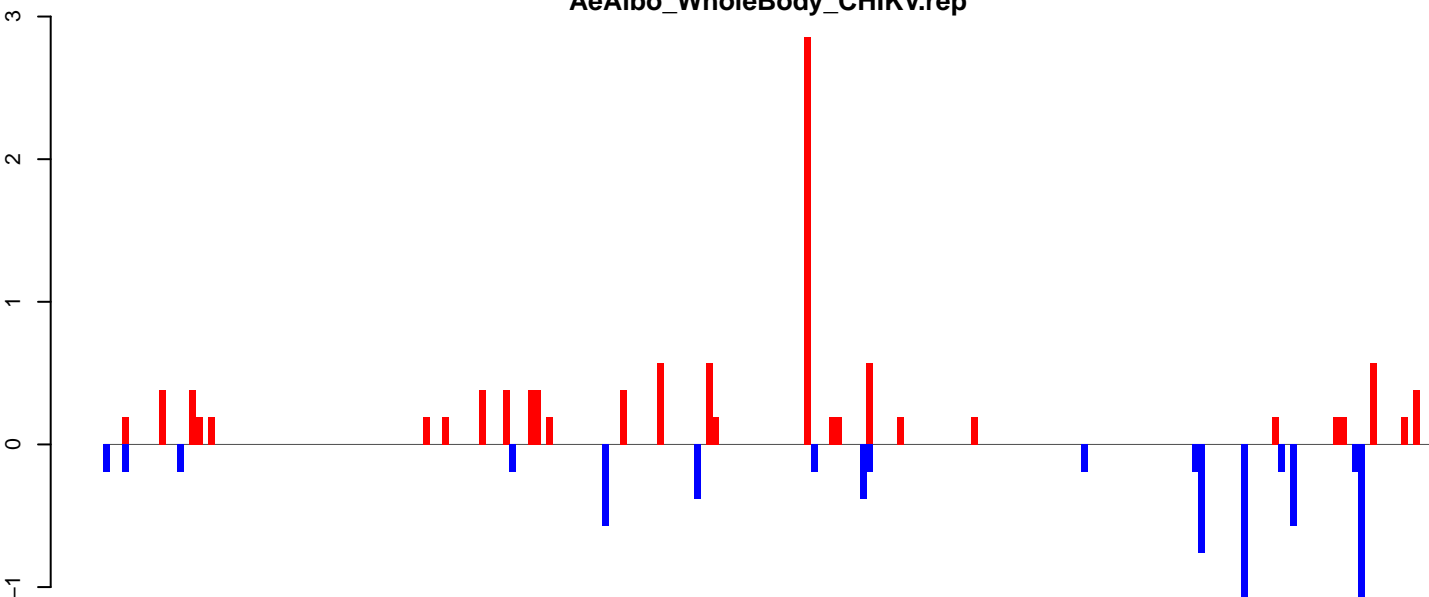
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

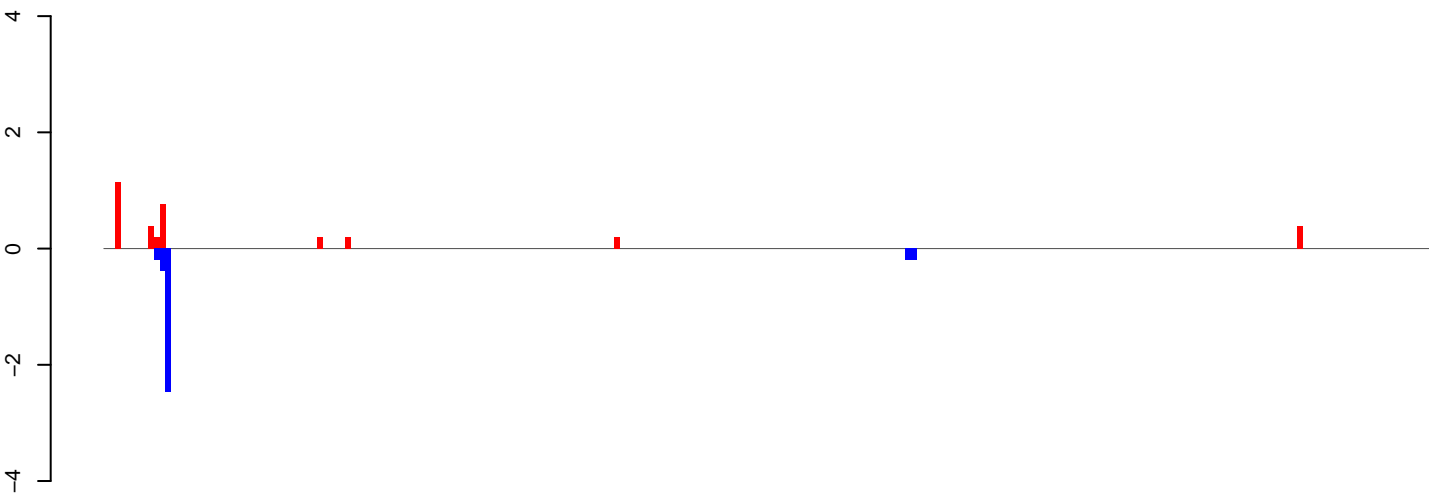


AeAlbo_WholeBody_CHIKV.rep



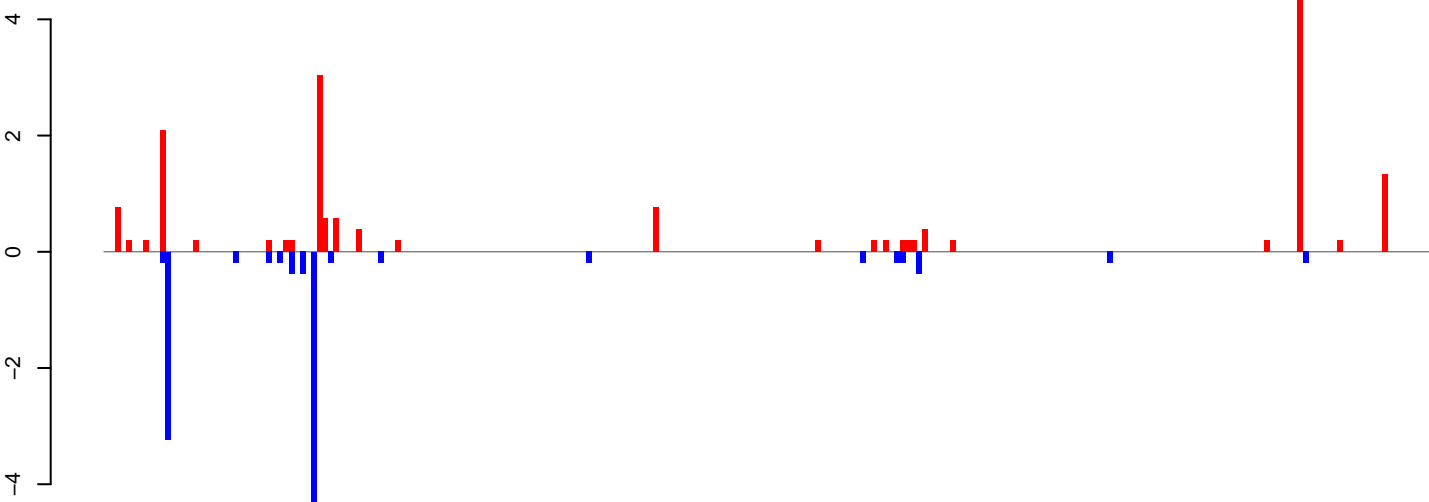
Window size=25, length=5381, TE@ltr-1_family-4241@LTR_Gypsy:1-5381

AeAlbo_WholeBody_CHIKV.18_23.rep



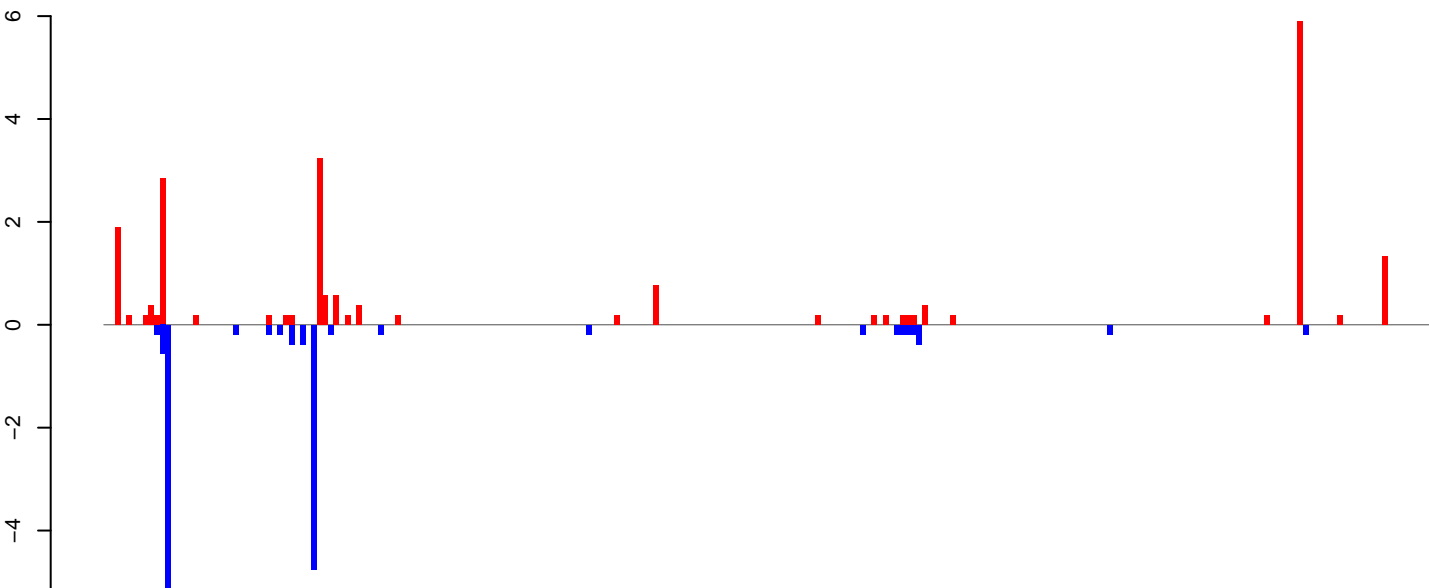
positive=3, negative=3, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=18, negative=11, total=30

AeAlbo_WholeBody_CHIKV.rep

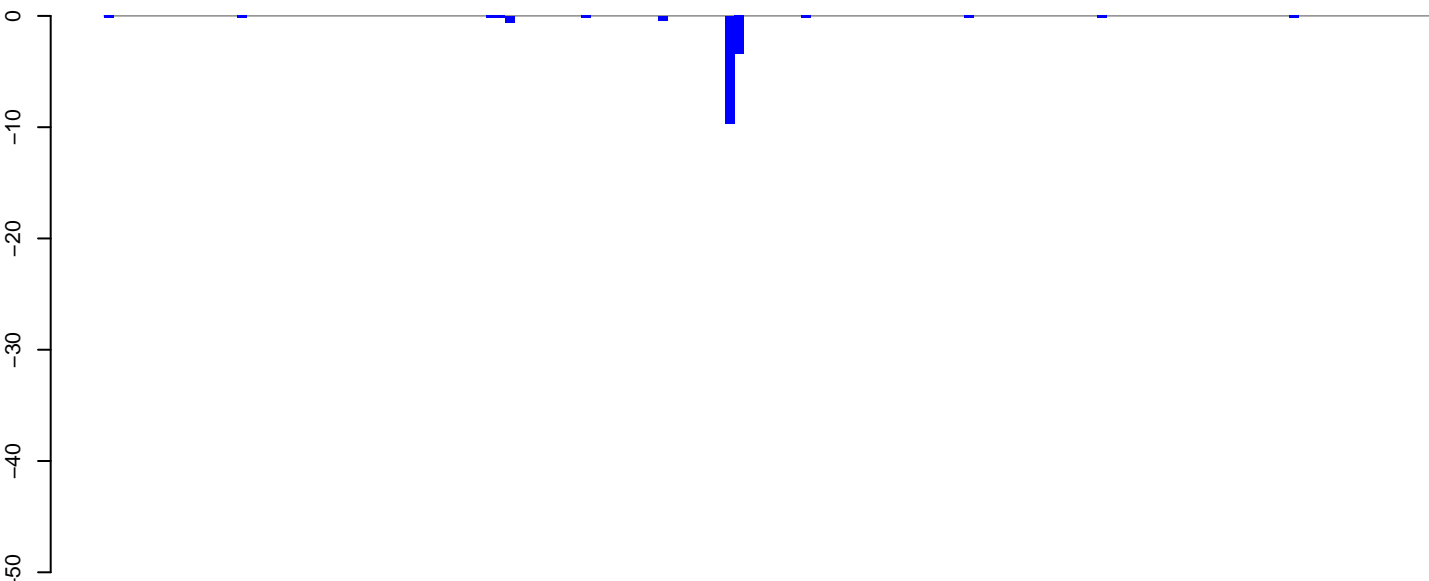


positive=22, negative=15, total=37

Window size=25, length=5904, TE@ltr-1_family-4124@LINE RTE-BovB:1-5904

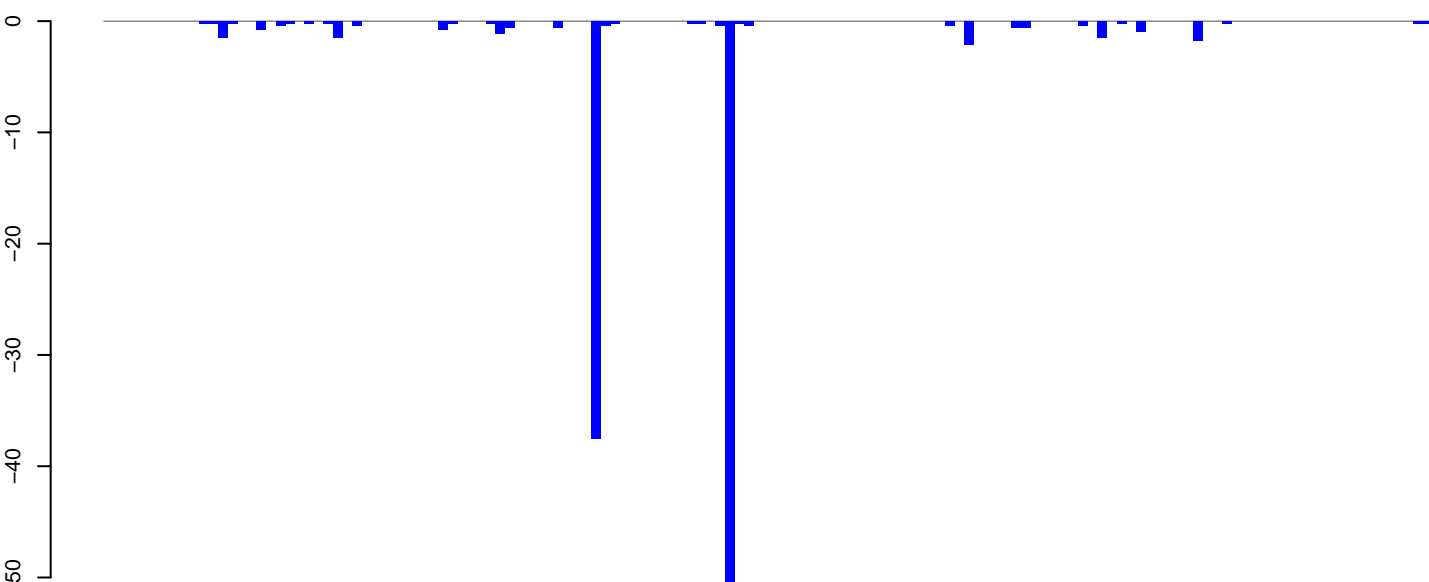
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



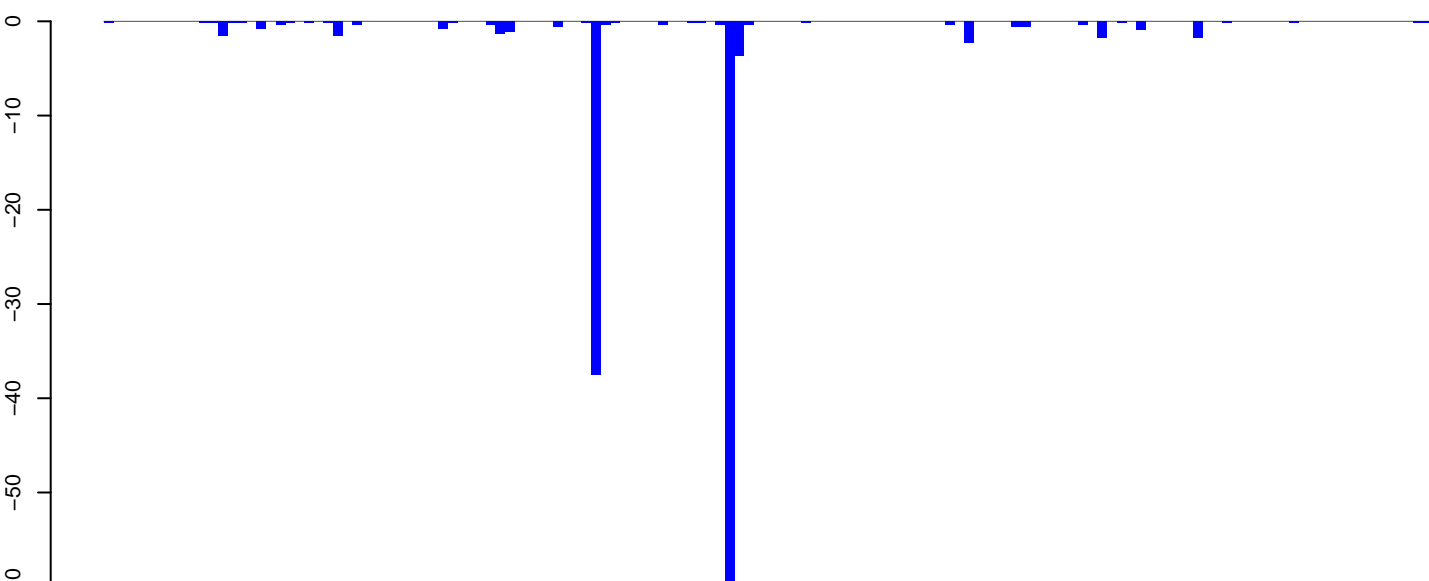
positive=0, negative=16, total=16

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=111, total=111

AeAlbo_WholeBody_CHIKV.rep

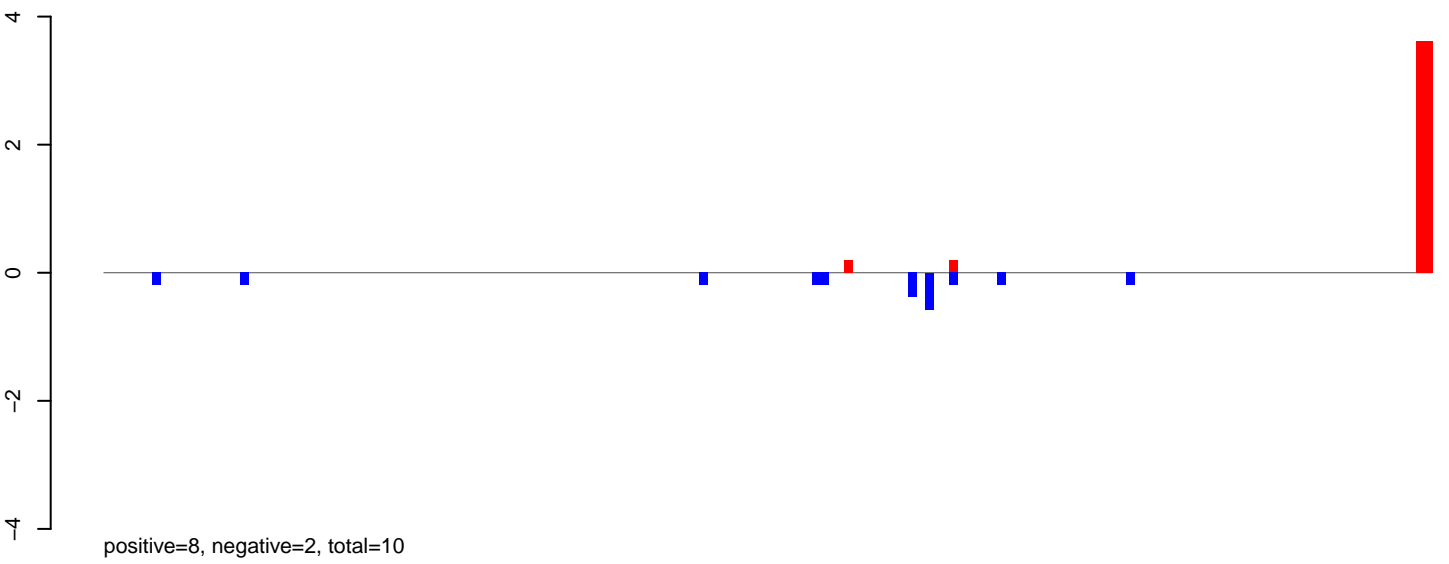


positive=0, negative=127, total=127

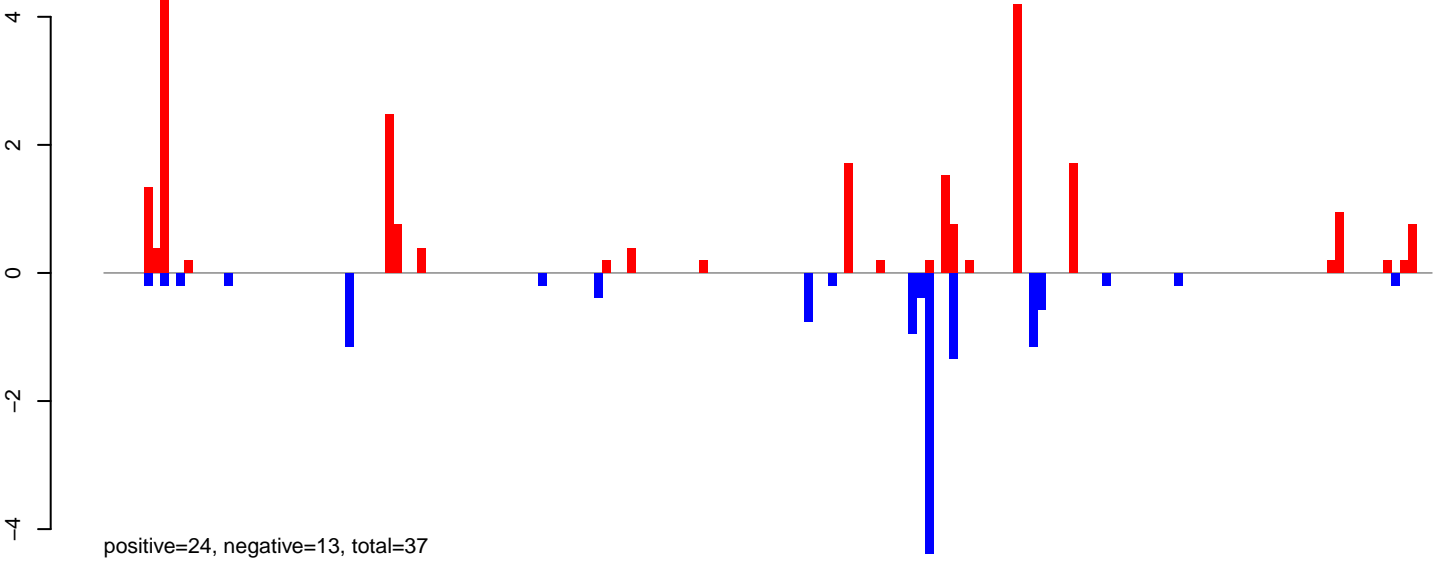
Window size=25, length=3473, TE@ltr-1_family-4120@LTR_Pao:1-3473

0 500 1000 1500 2000 2500 3000 3500

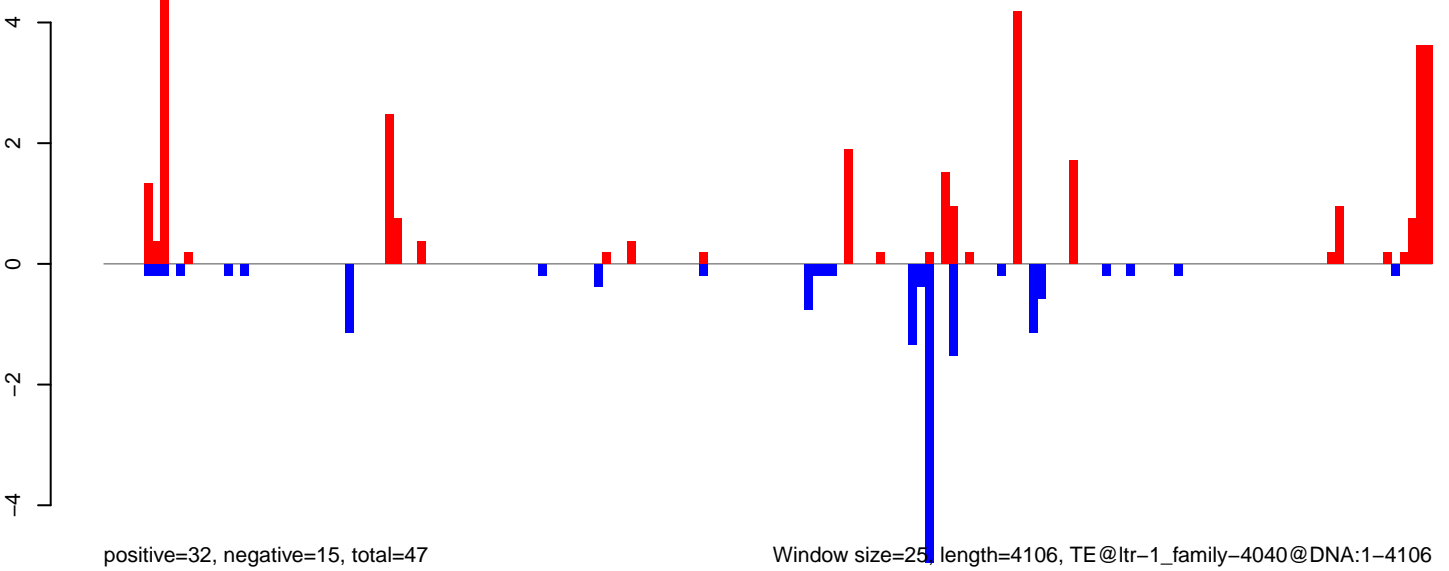
AeAlbo_WholeBody_CHIKV.18_23.rep



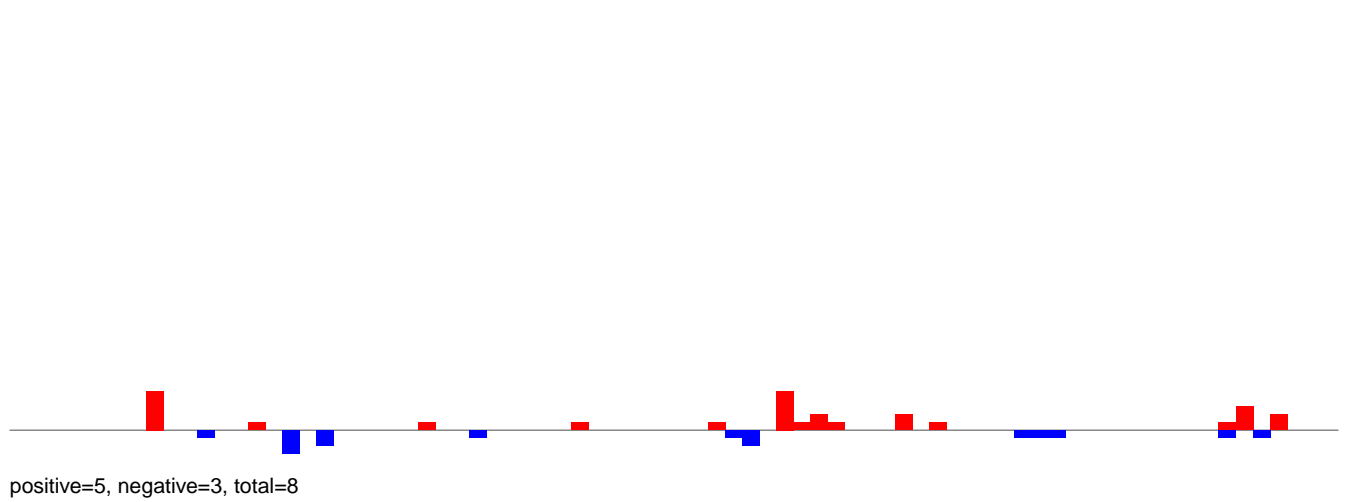
AeAlbo_WholeBody_CHIKV.24_35.rep



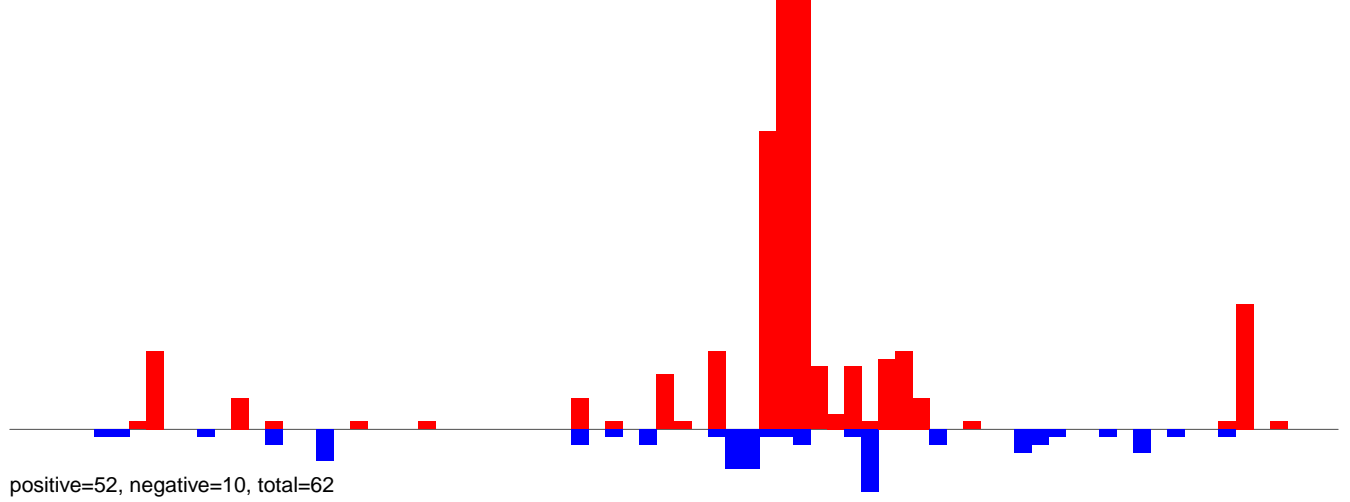
AeAlbo_WholeBody_CHIKV.rep



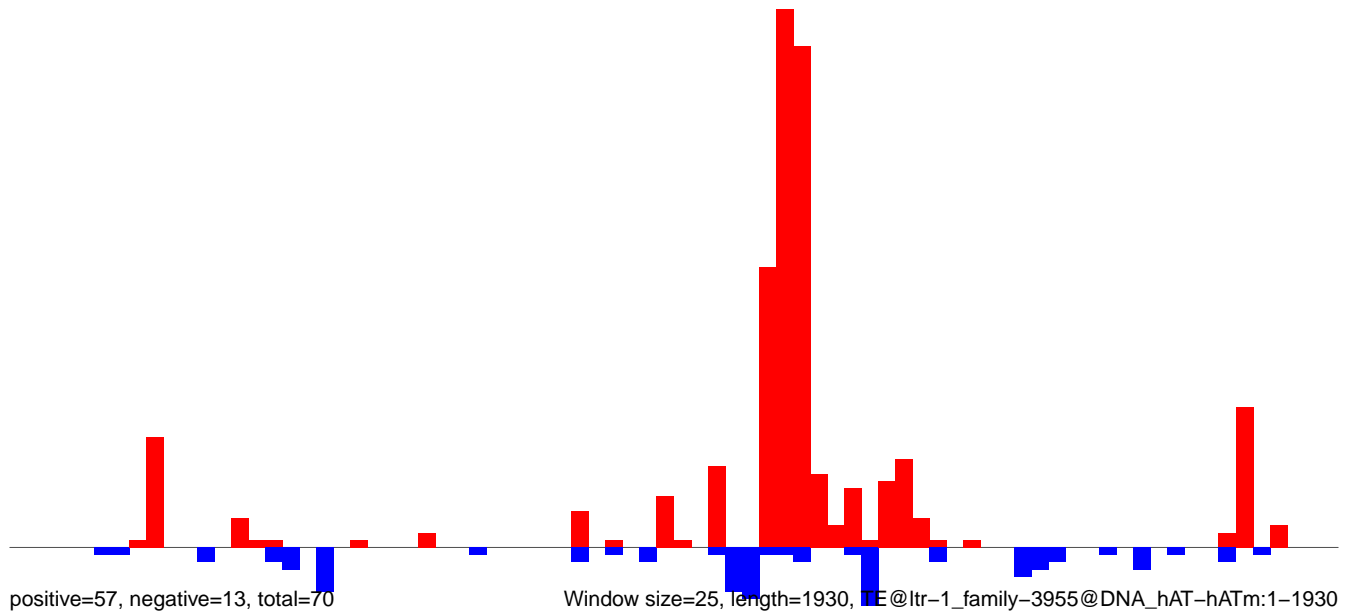
AeAlbo_WholeBody_CHIKV.18_23.rep



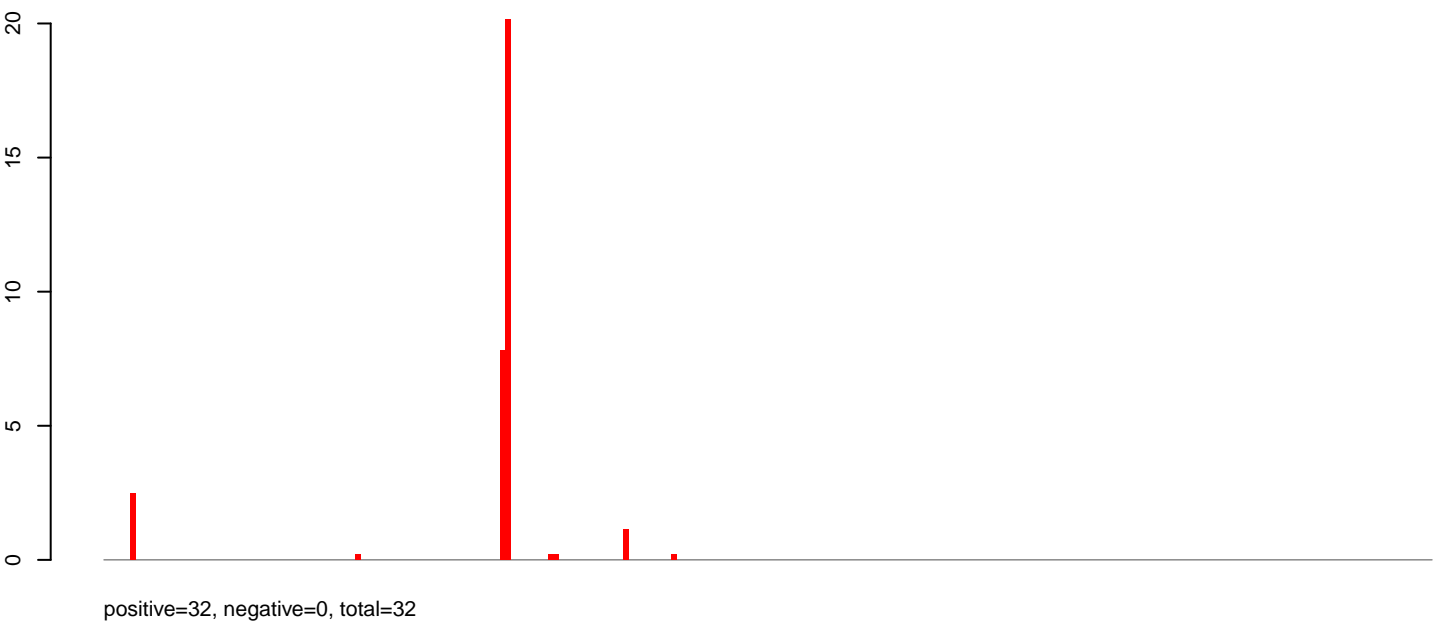
AeAlbo_WholeBody_CHIKV.24_35.rep



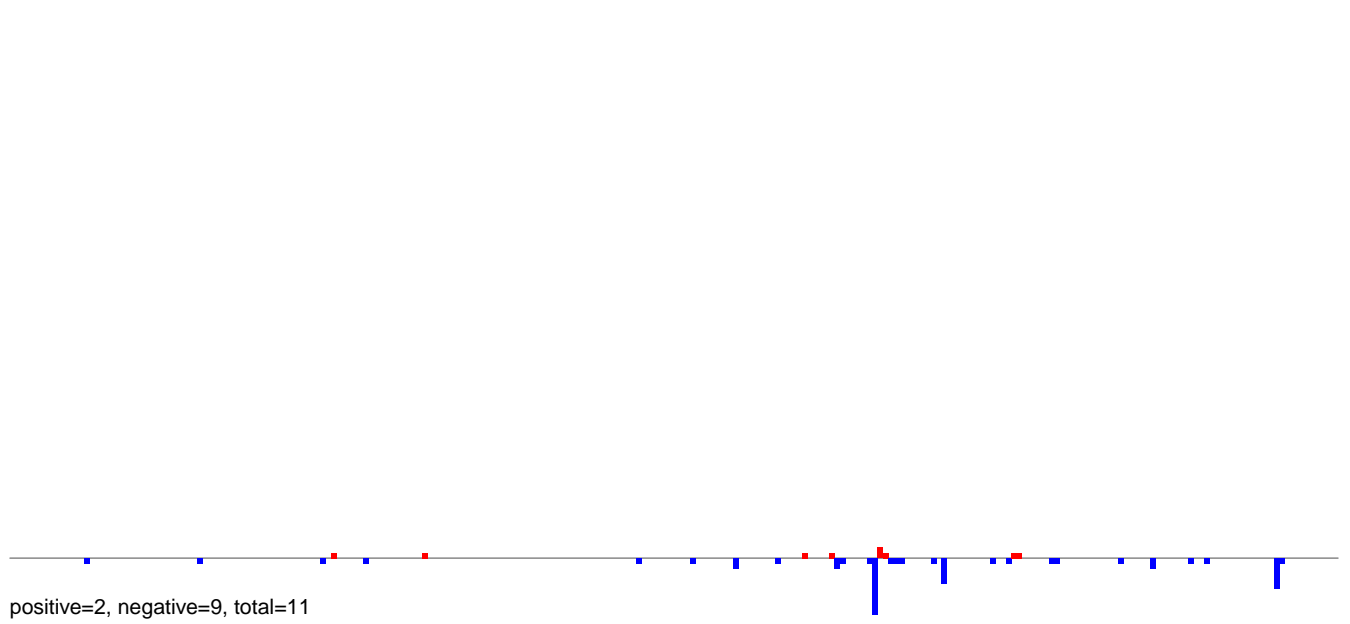
AeAlbo_WholeBody_CHIKV.rep



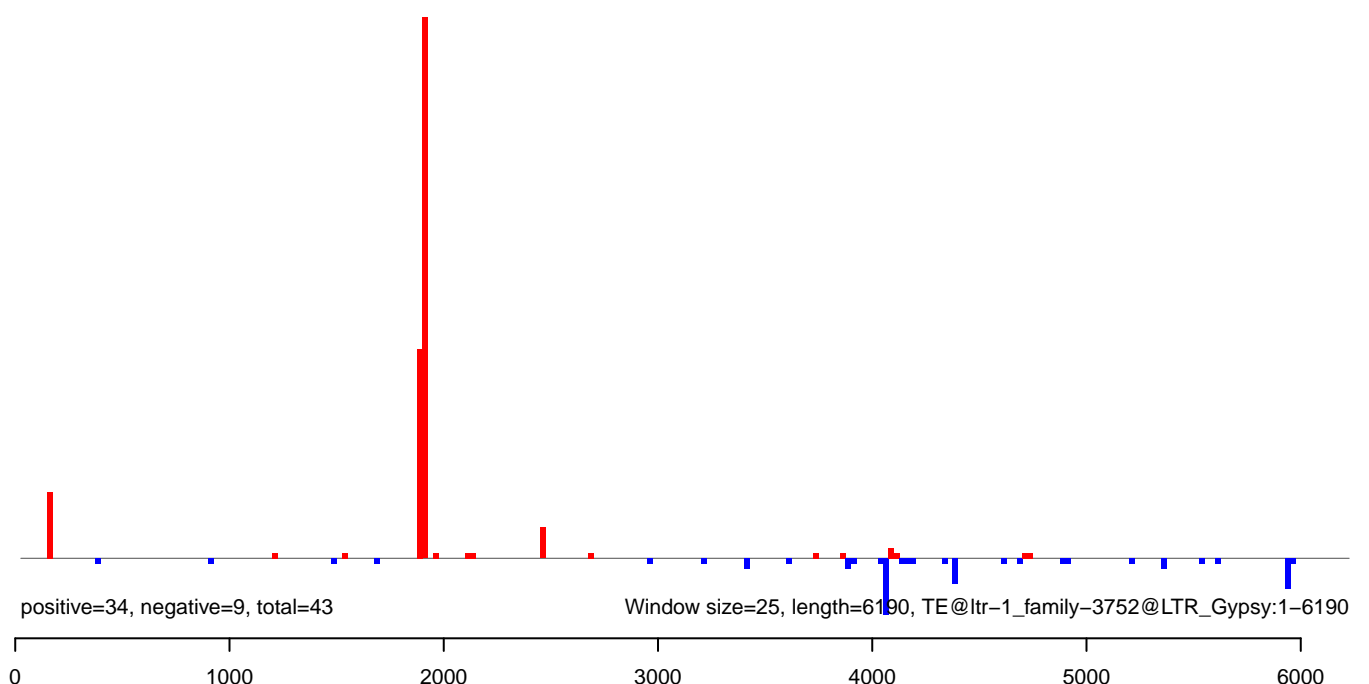
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



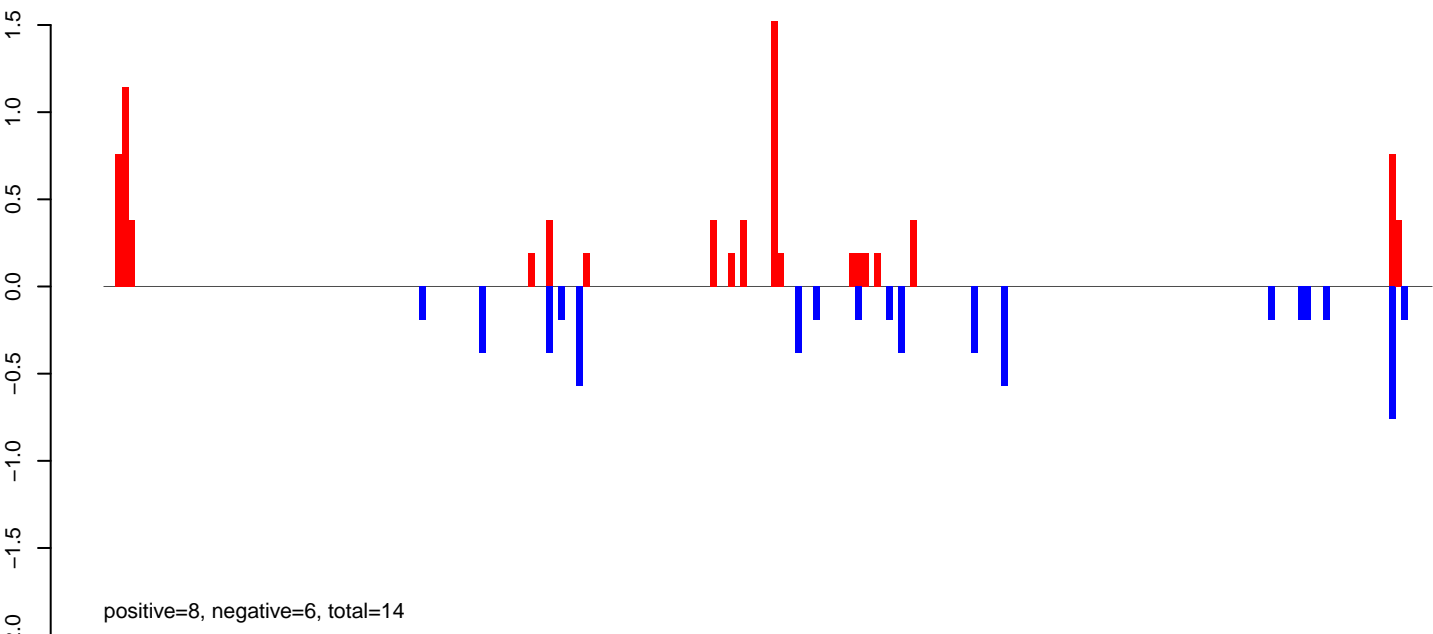
AeAlbo_WholeBody_CHIKV.rep



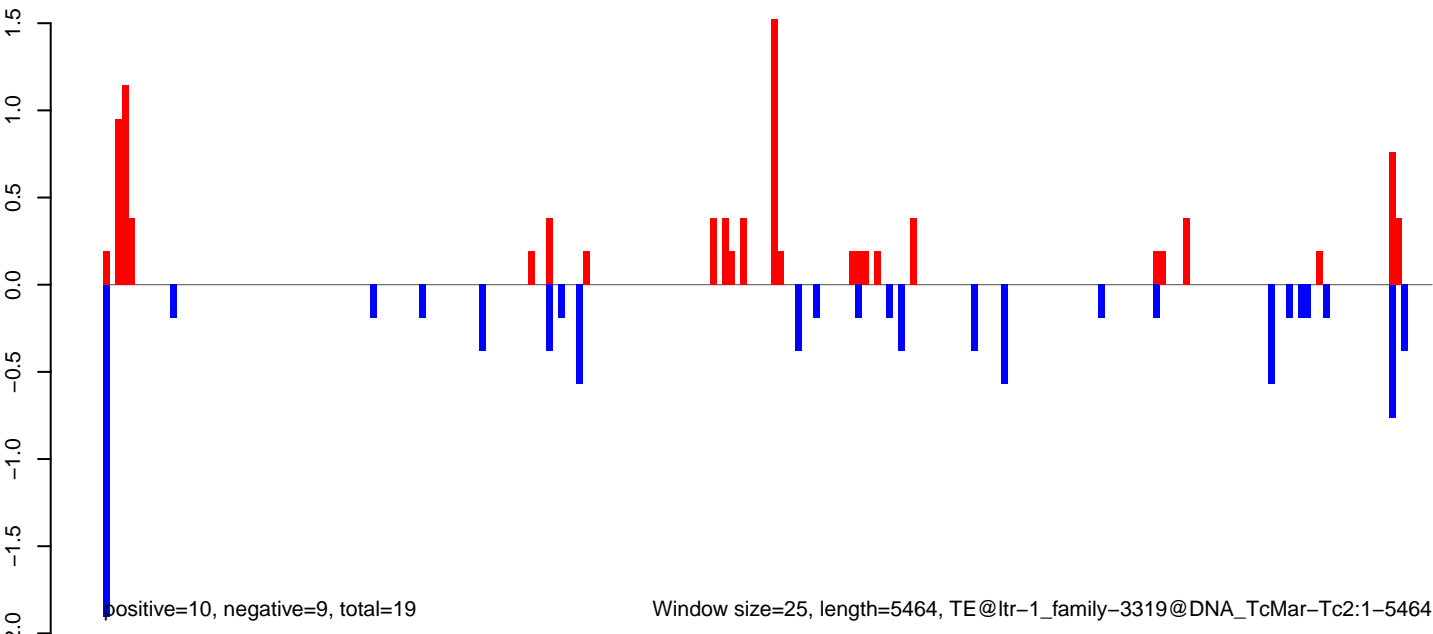
AeAlbo_WholeBody_CHIKV.18_23.rep



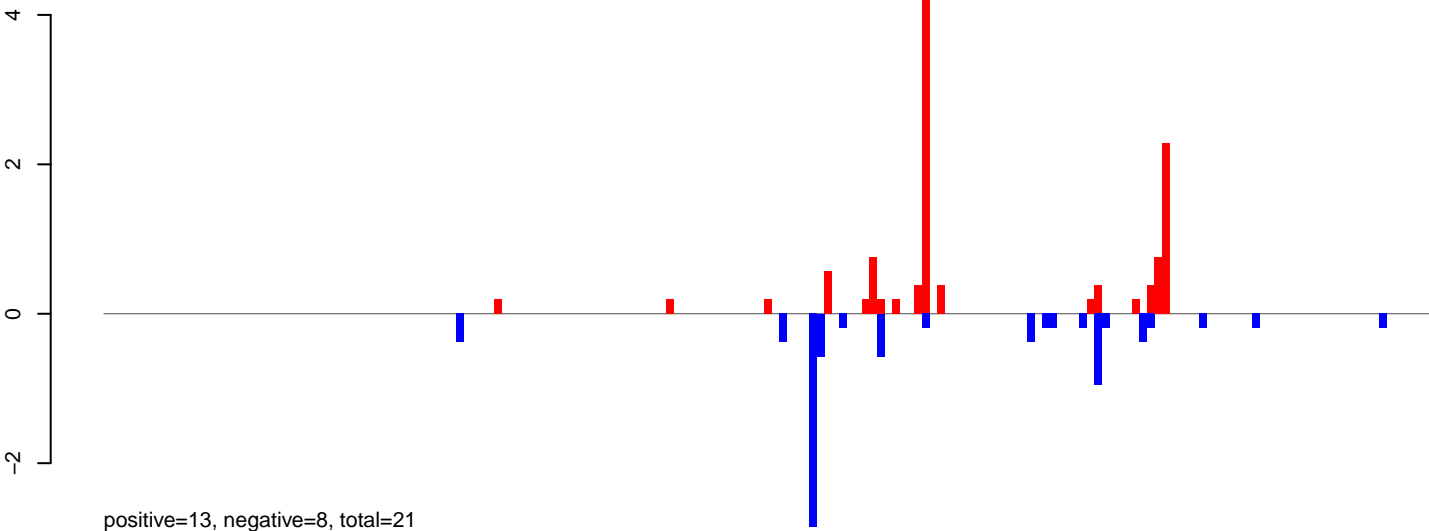
AeAlbo_WholeBody_CHIKV.24_35.rep



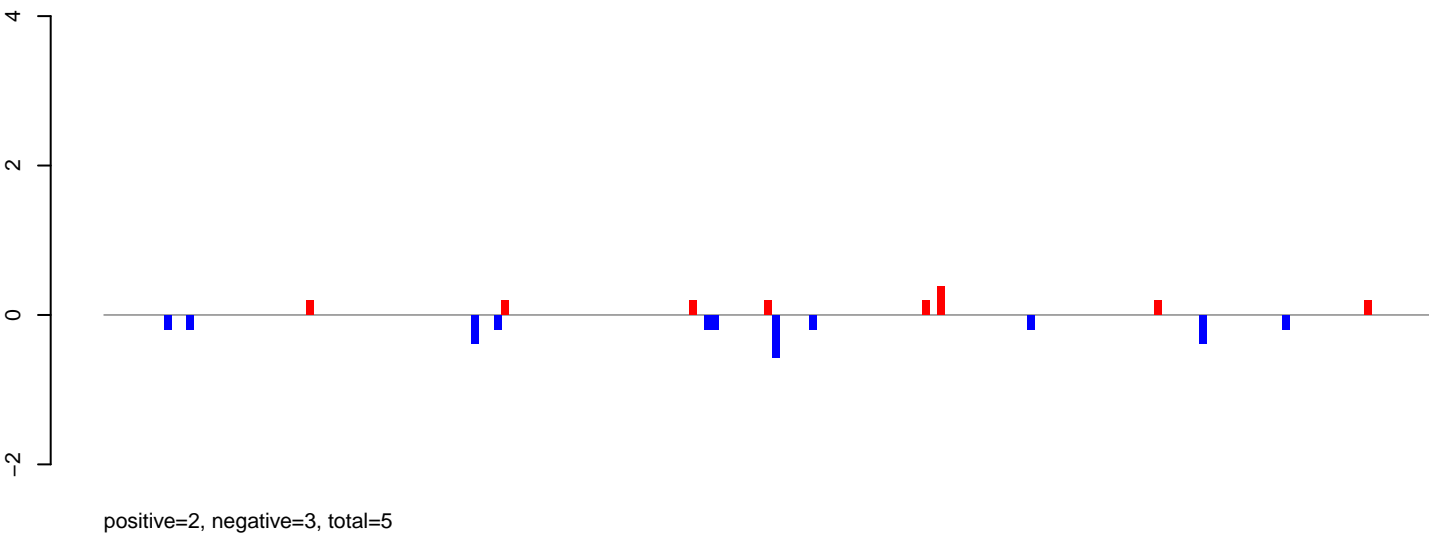
AeAlbo_WholeBody_CHIKV.rep



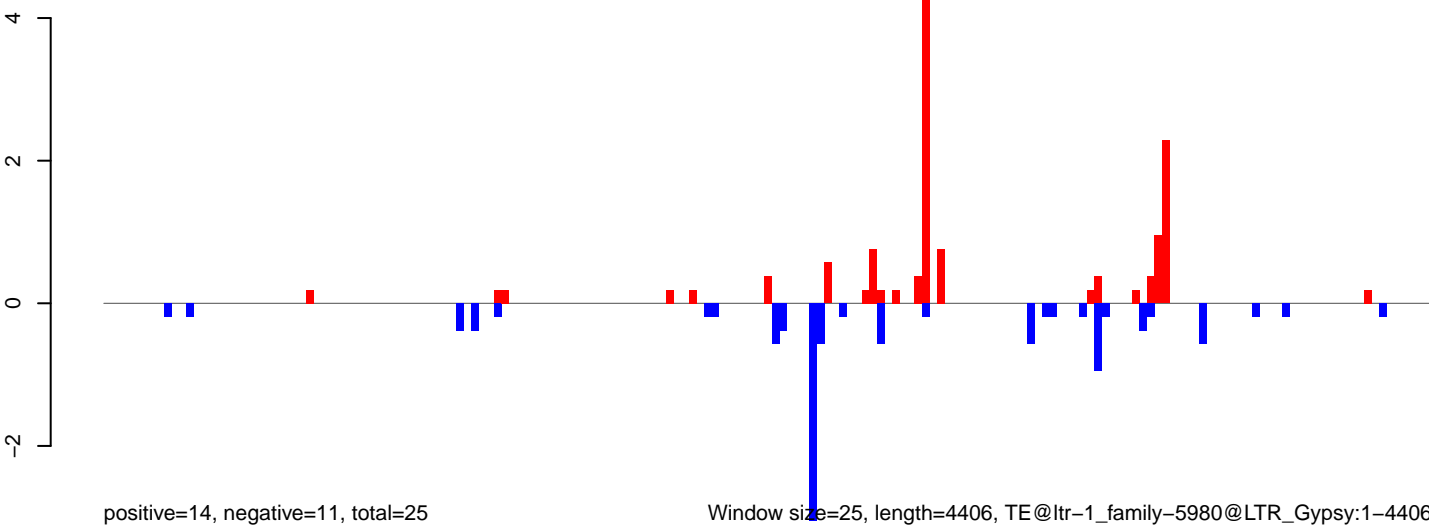
AeAlbo_WholeBody_CHIKV.18_23.rep



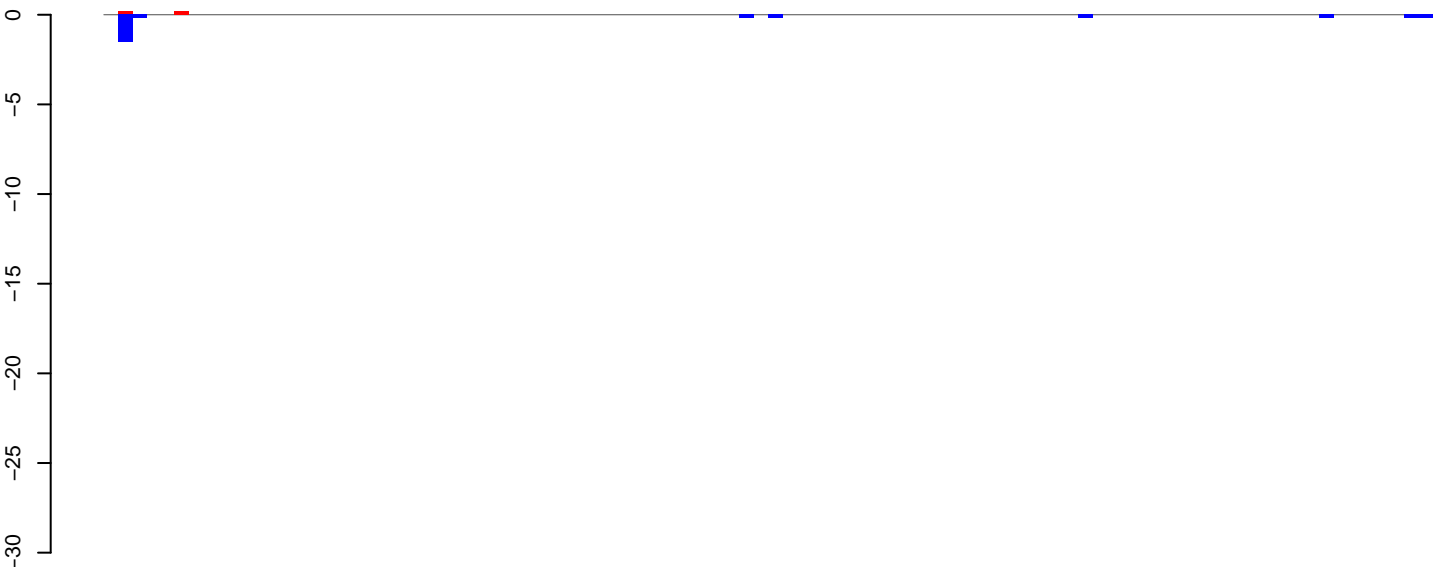
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

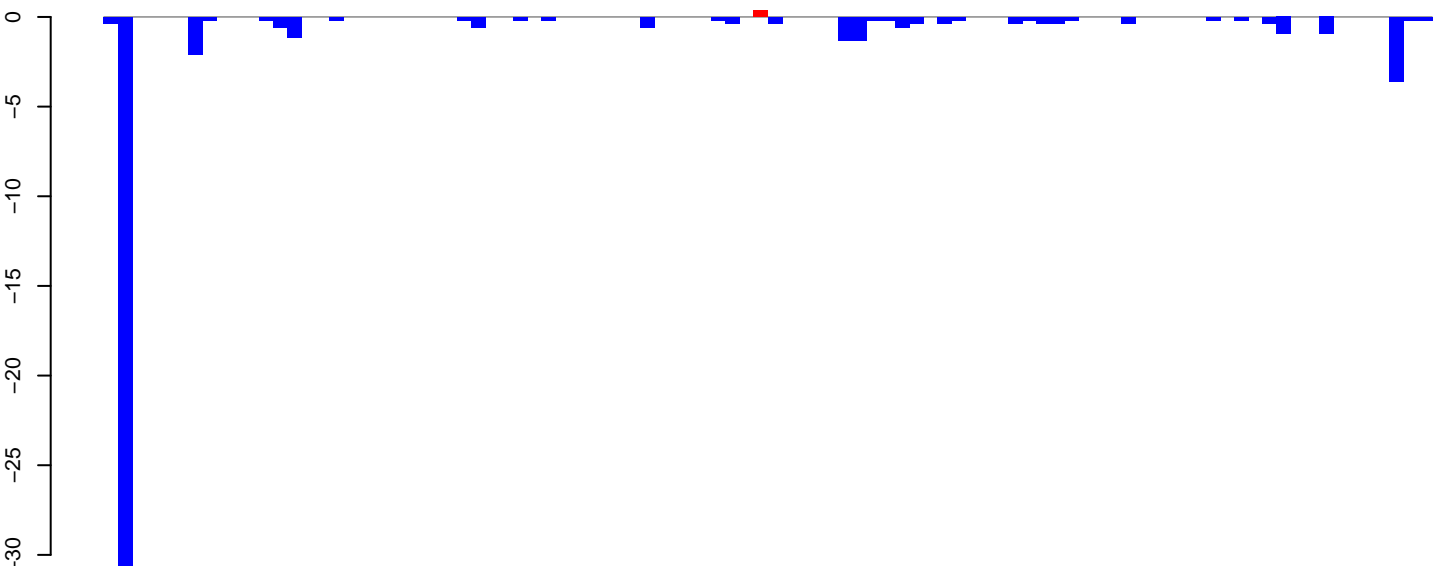


AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=53, total=54

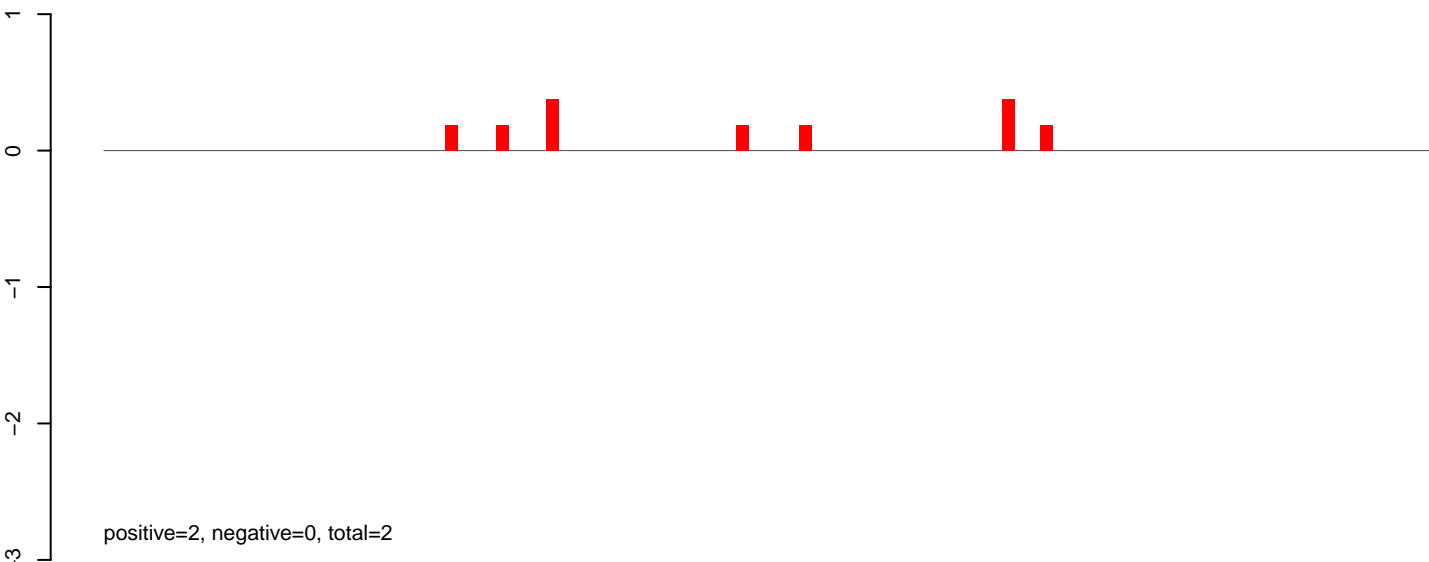
AeAlbo_WholeBody_CHIKV.rep



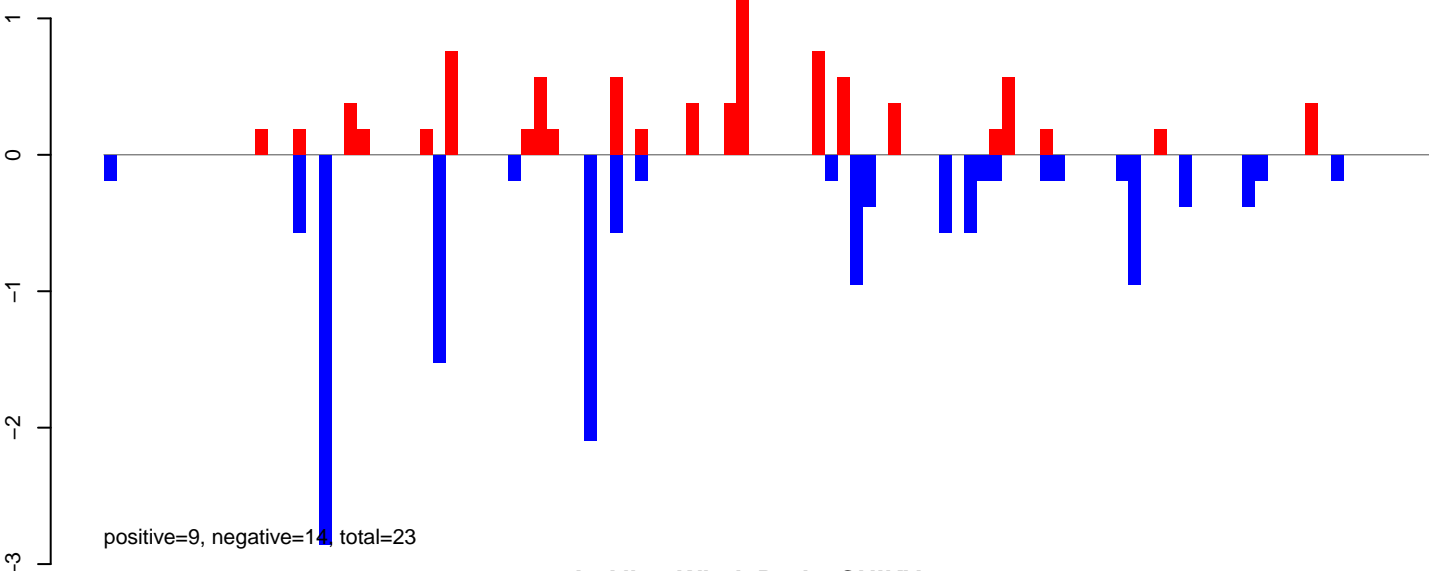
positive=1, negative=56, total=57

Window size=25, length=2346, TE@ltr-1_family-5890@LTR_Gypsy:1-2346

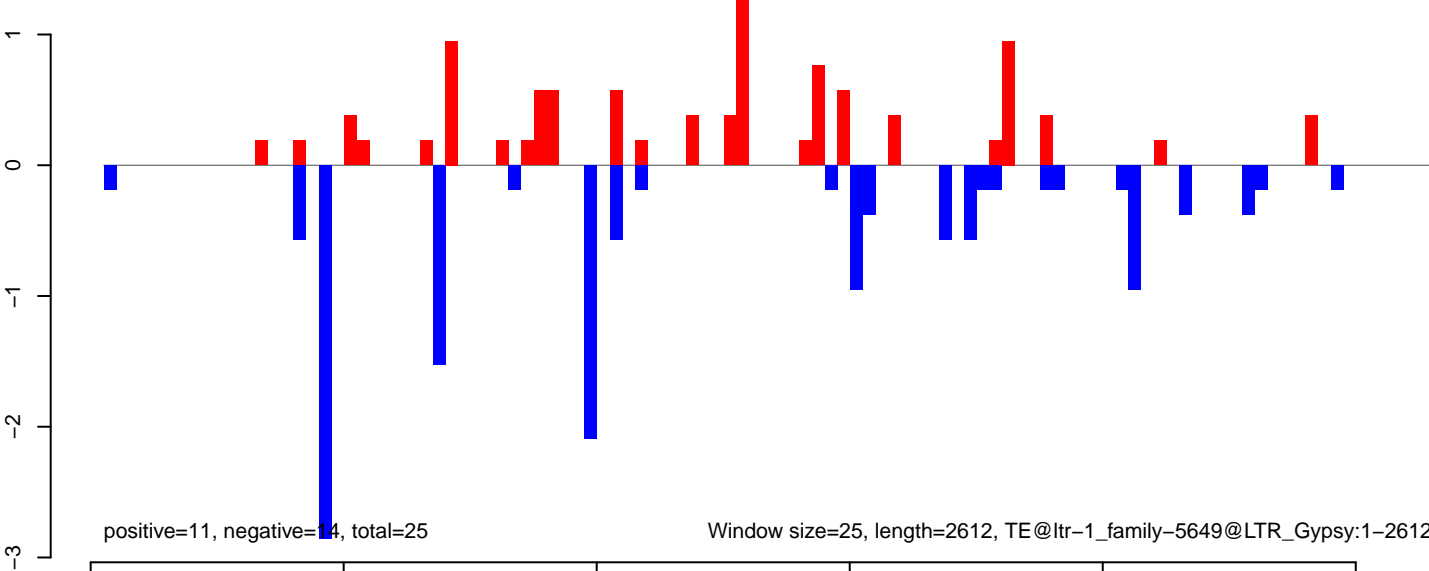
AeAlbo_WholeBody_CHIKV.18_23.rep



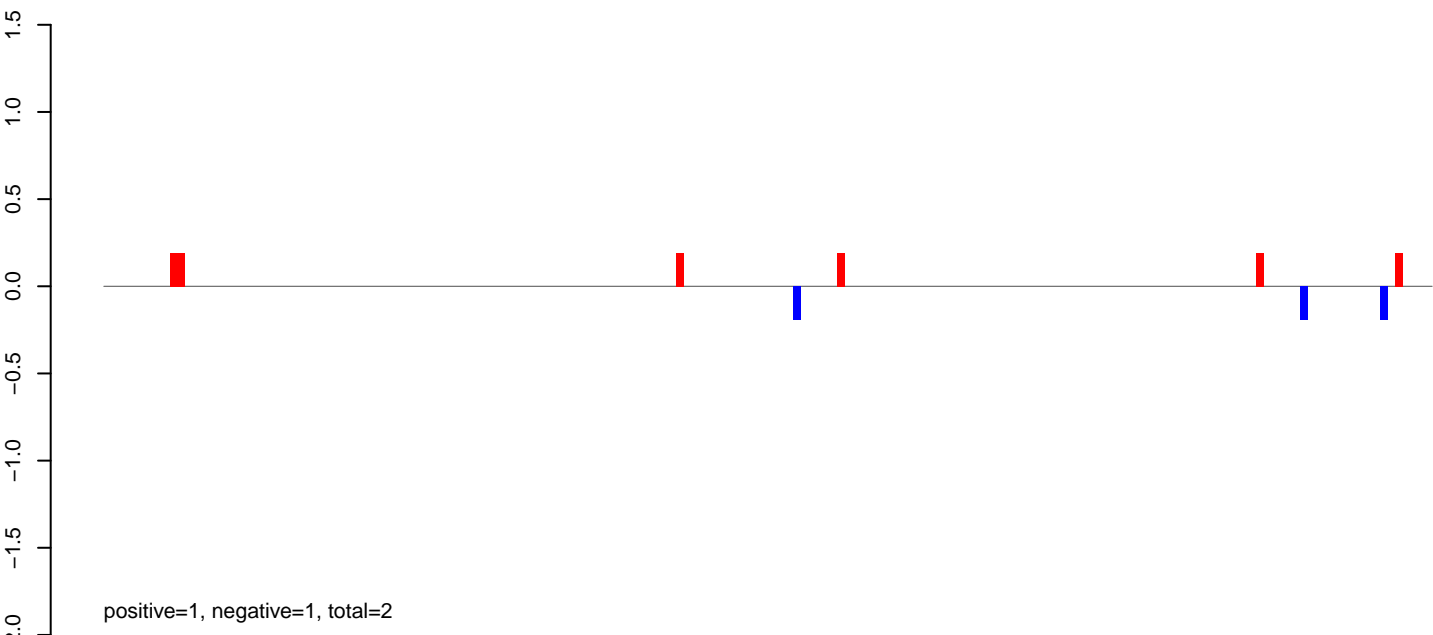
AeAlbo_WholeBody_CHIKV.24_35.rep



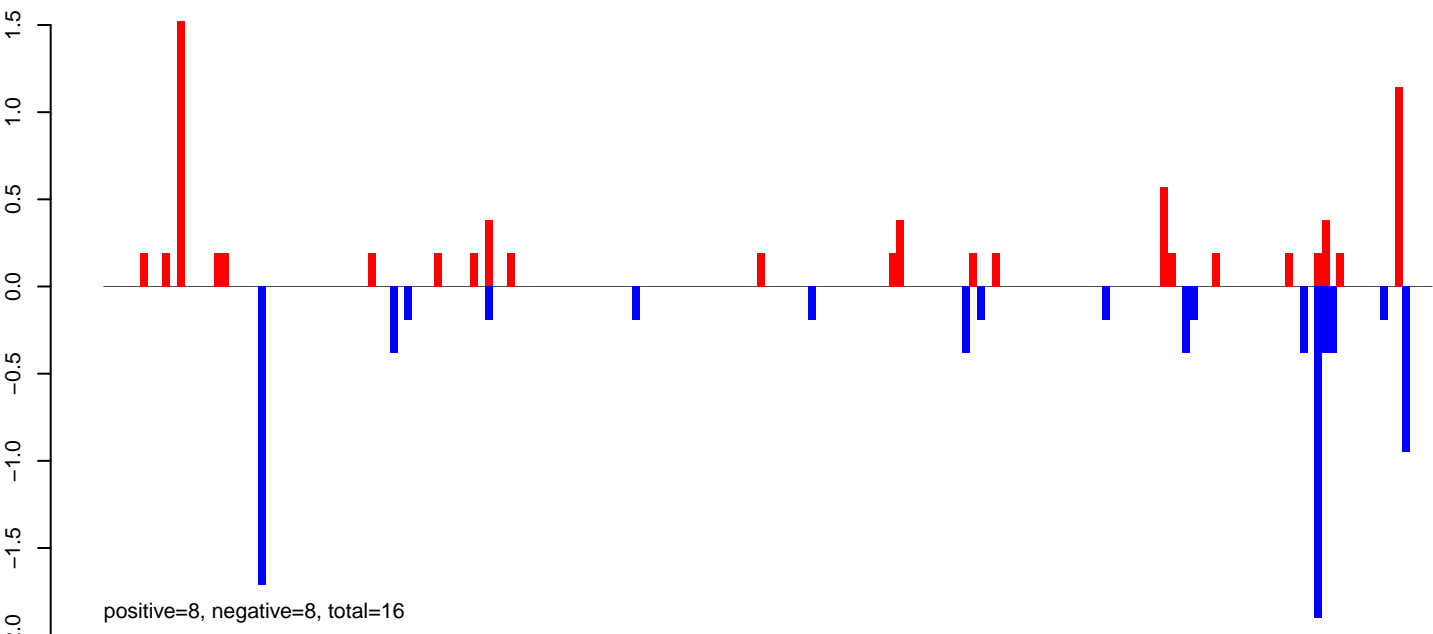
AeAlbo_WholeBody_CHIKV.rep



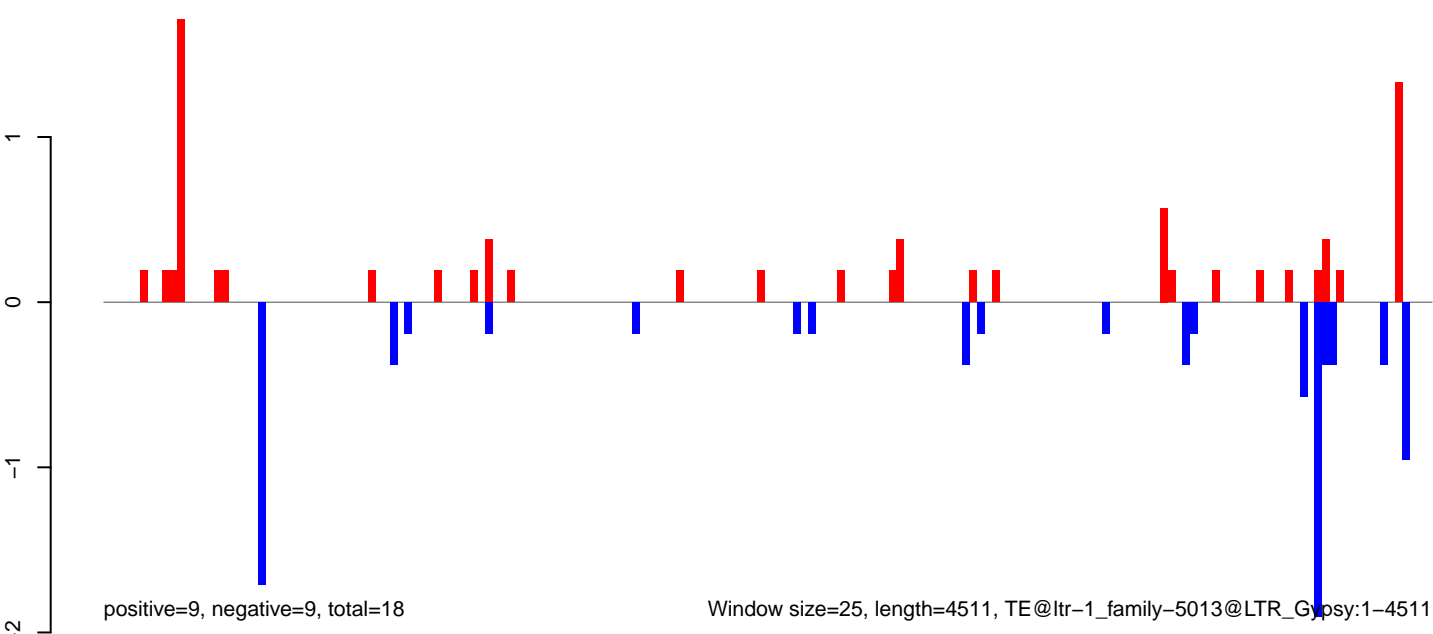
AeAlbo_WholeBody_CHIKV.18_23.rep



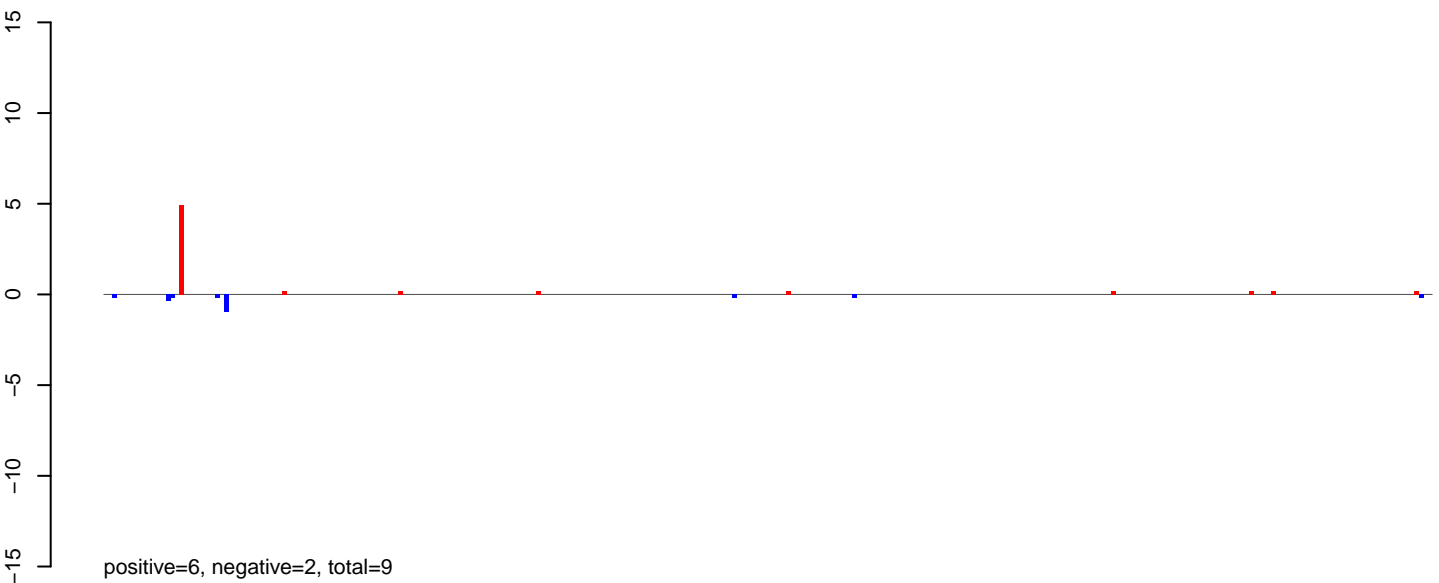
AeAlbo_WholeBody_CHIKV.24_35.rep



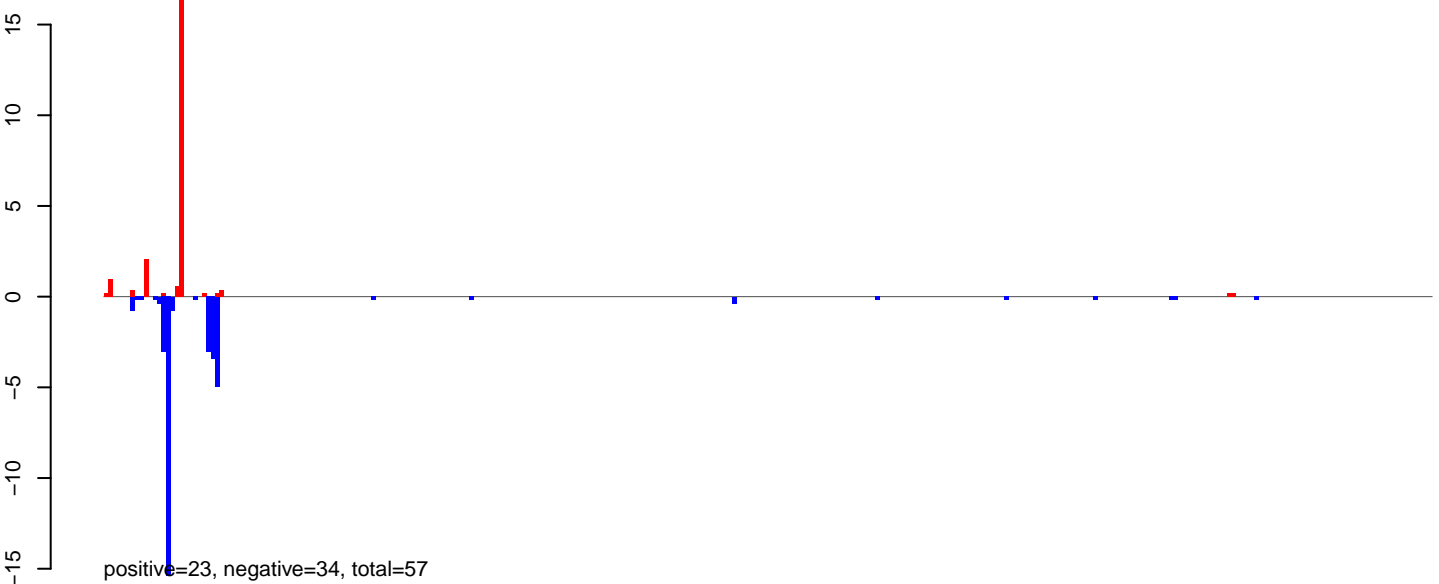
AeAlbo_WholeBody_CHIKV.rep



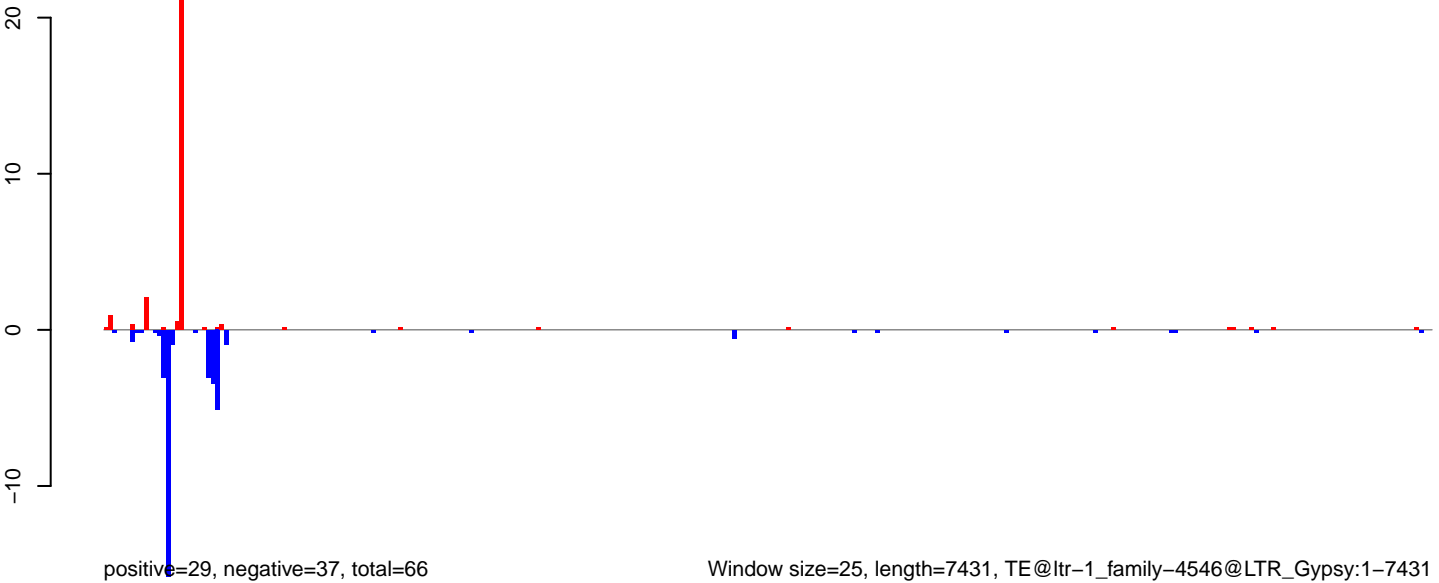
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



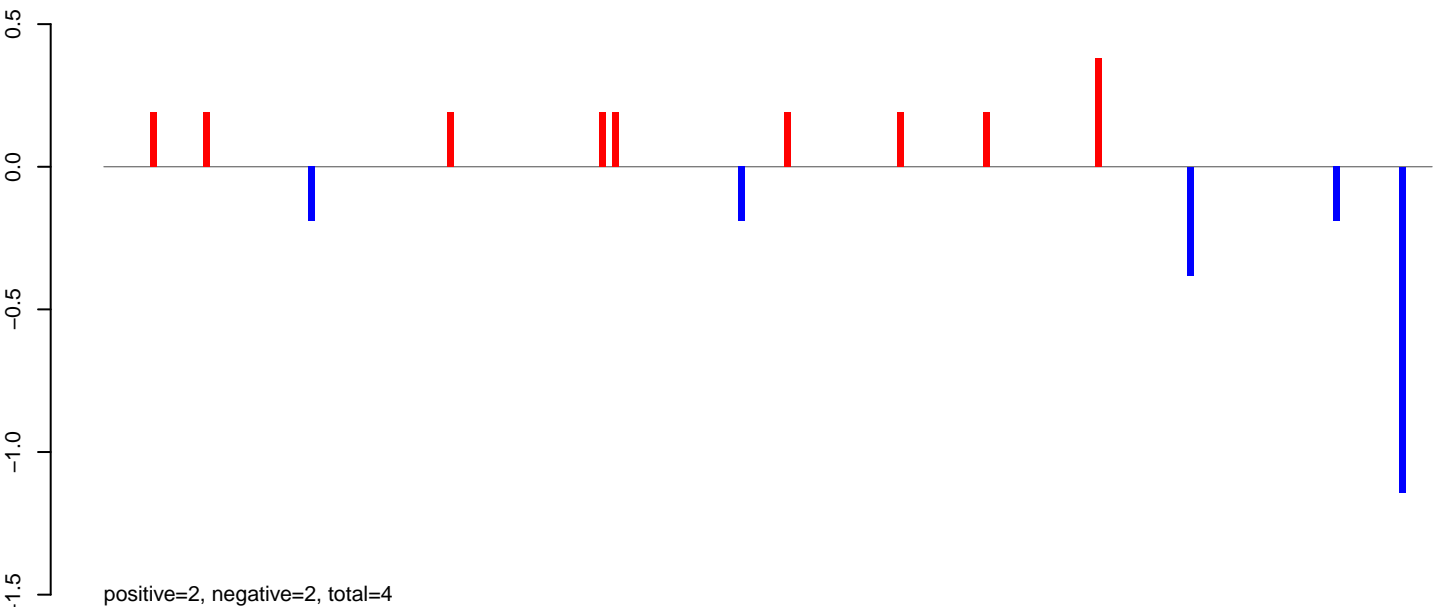
AeAlbo_WholeBody_CHIKV.rep



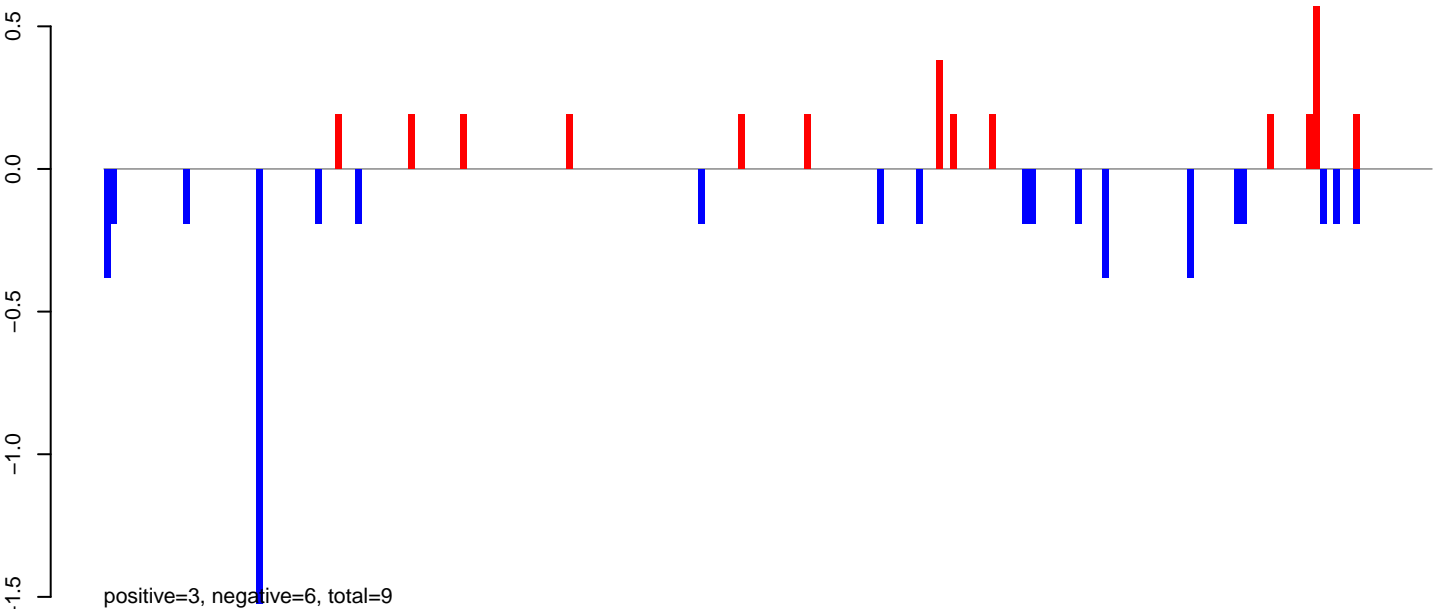
Window size=25, length=7431, TE@ltr-1_family-4546@LTR_Gypsy:1-7431

0 2000 4000 6000

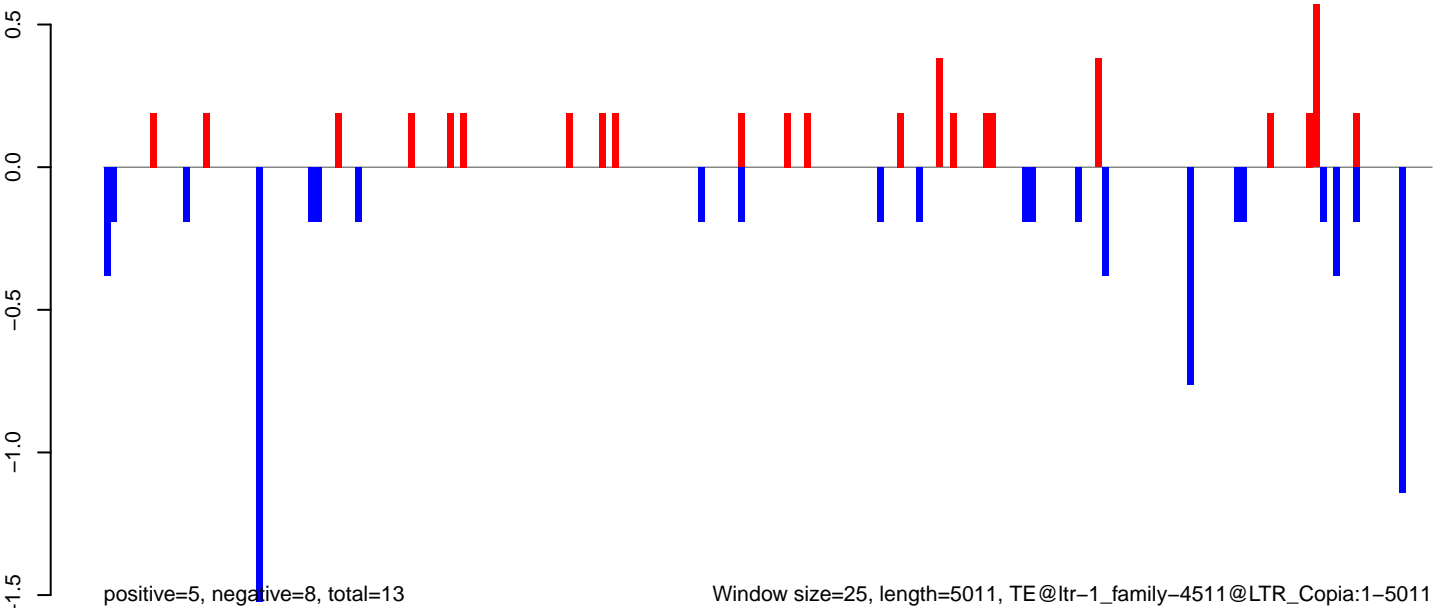
AeAlbo_WholeBody_CHIKV.18_23.rep



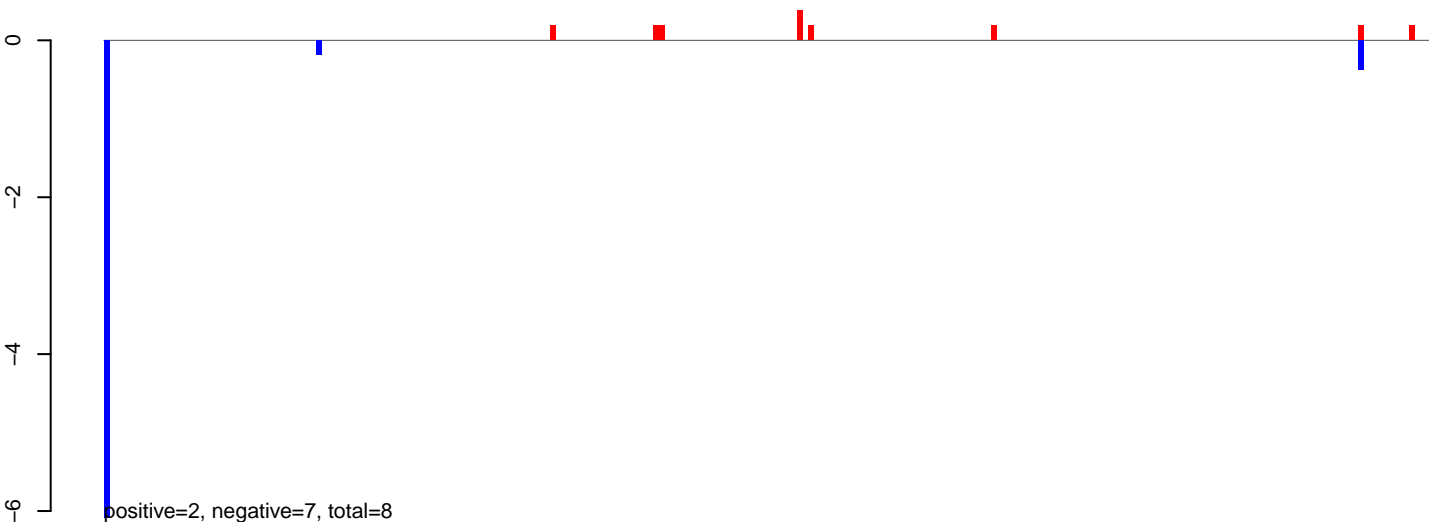
AeAlbo_WholeBody_CHIKV.24_35.rep



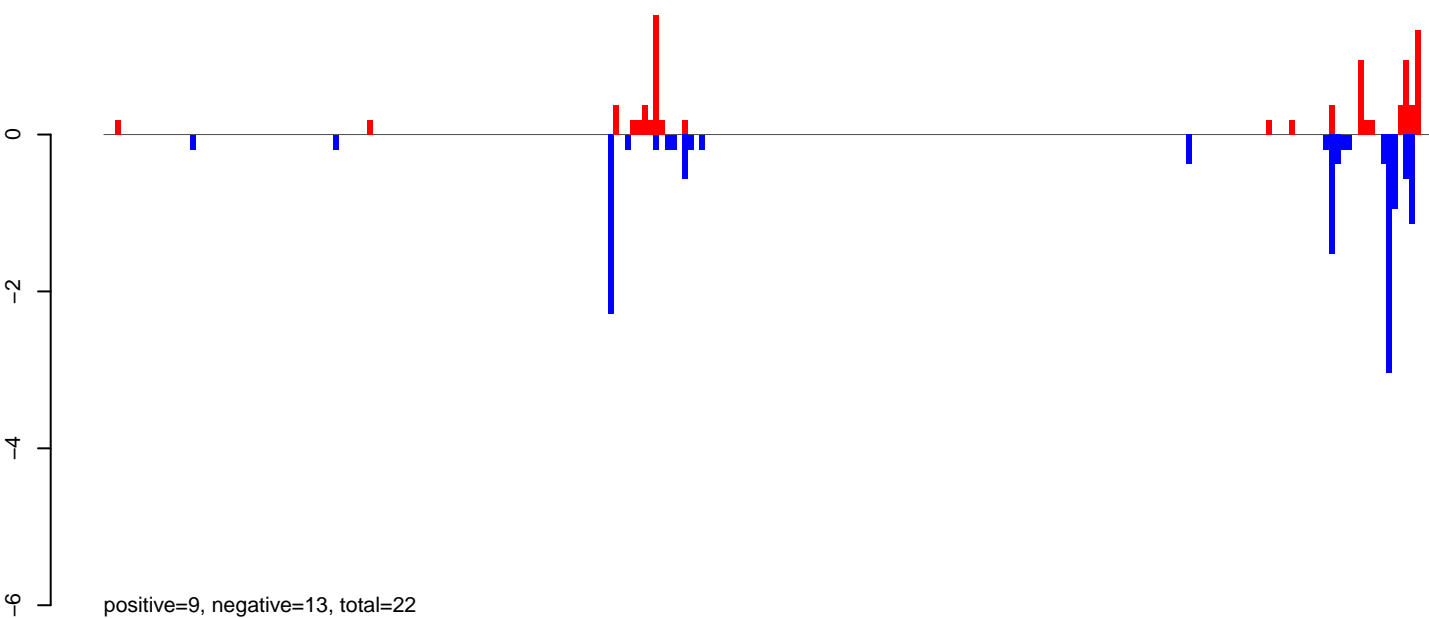
AeAlbo_WholeBody_CHIKV.rep



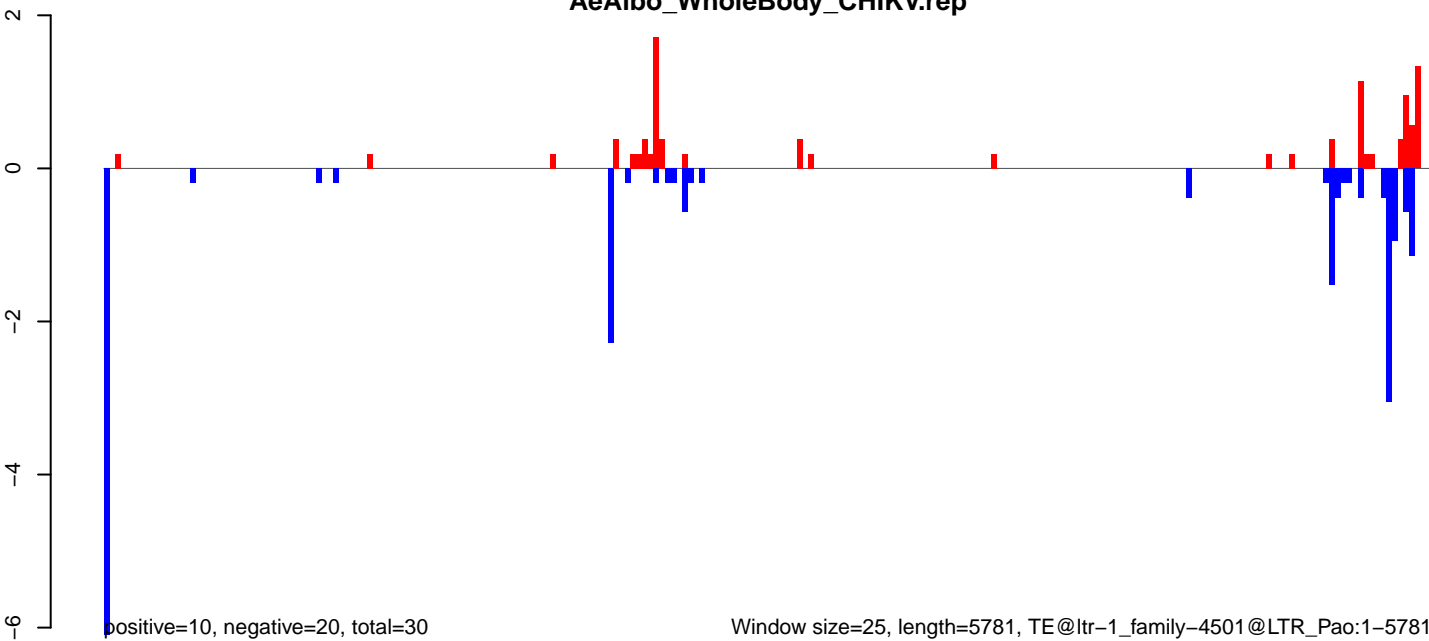
AeAlbo_WholeBody_CHIKV.18_23.rep



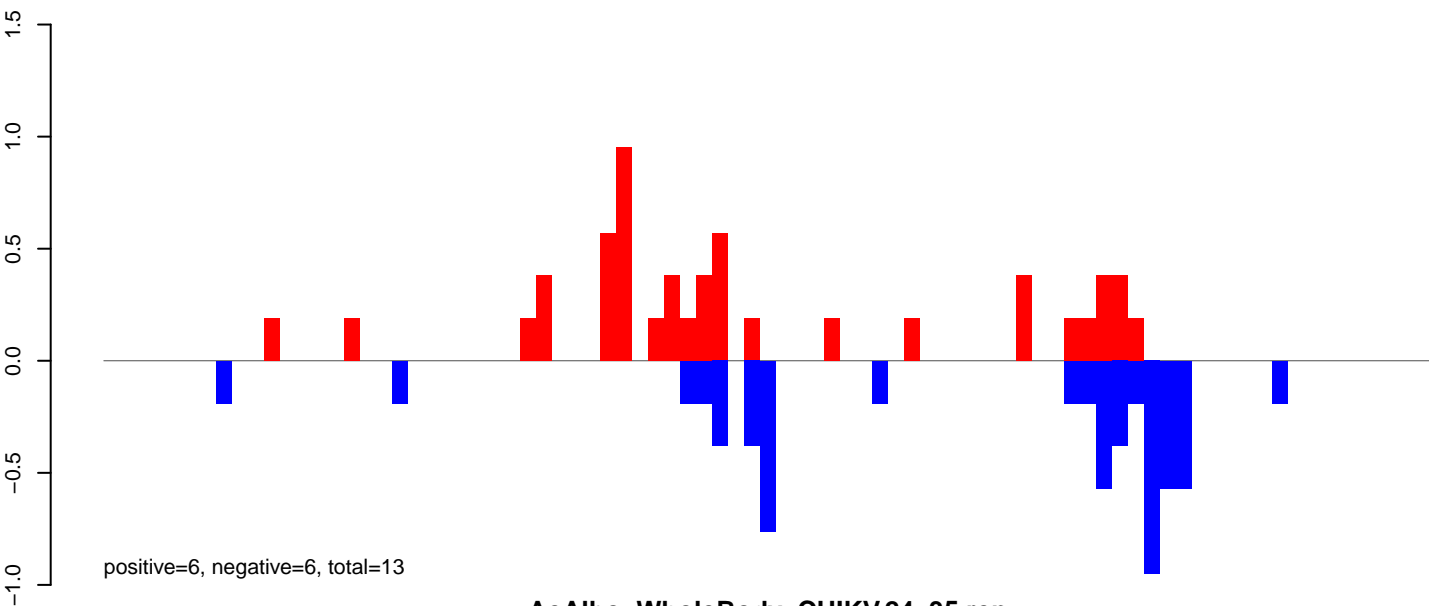
AeAlbo_WholeBody_CHIKV.24_35.rep



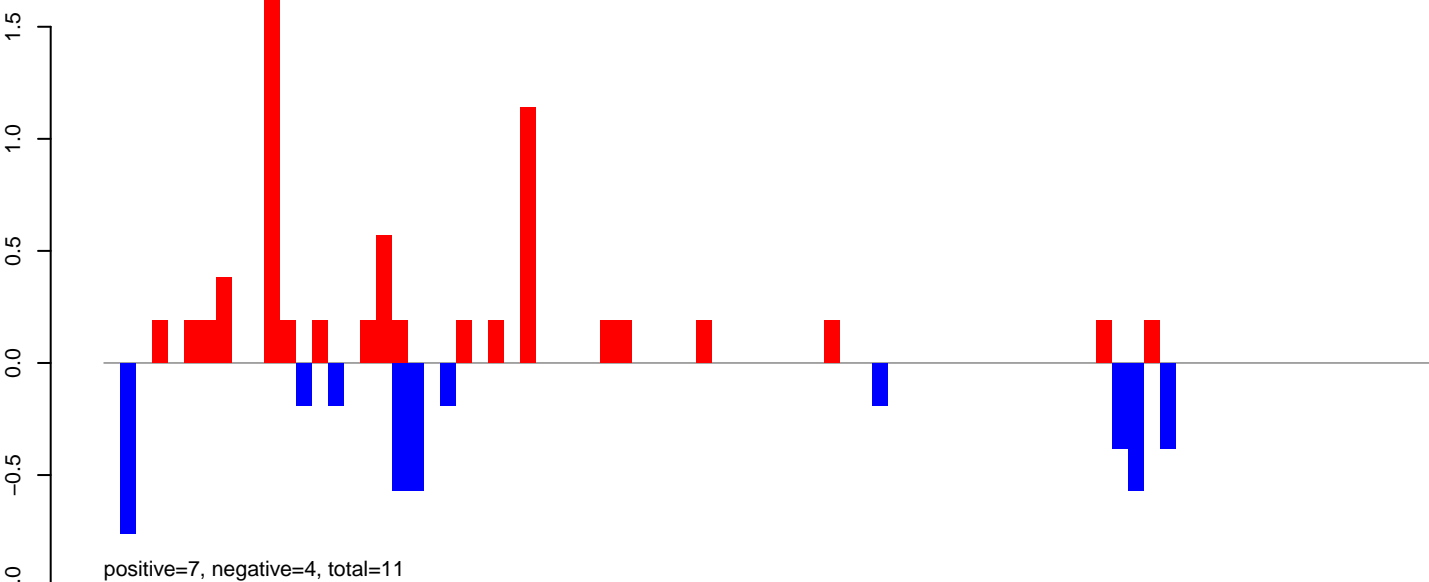
AeAlbo_WholeBody_CHIKV.rep



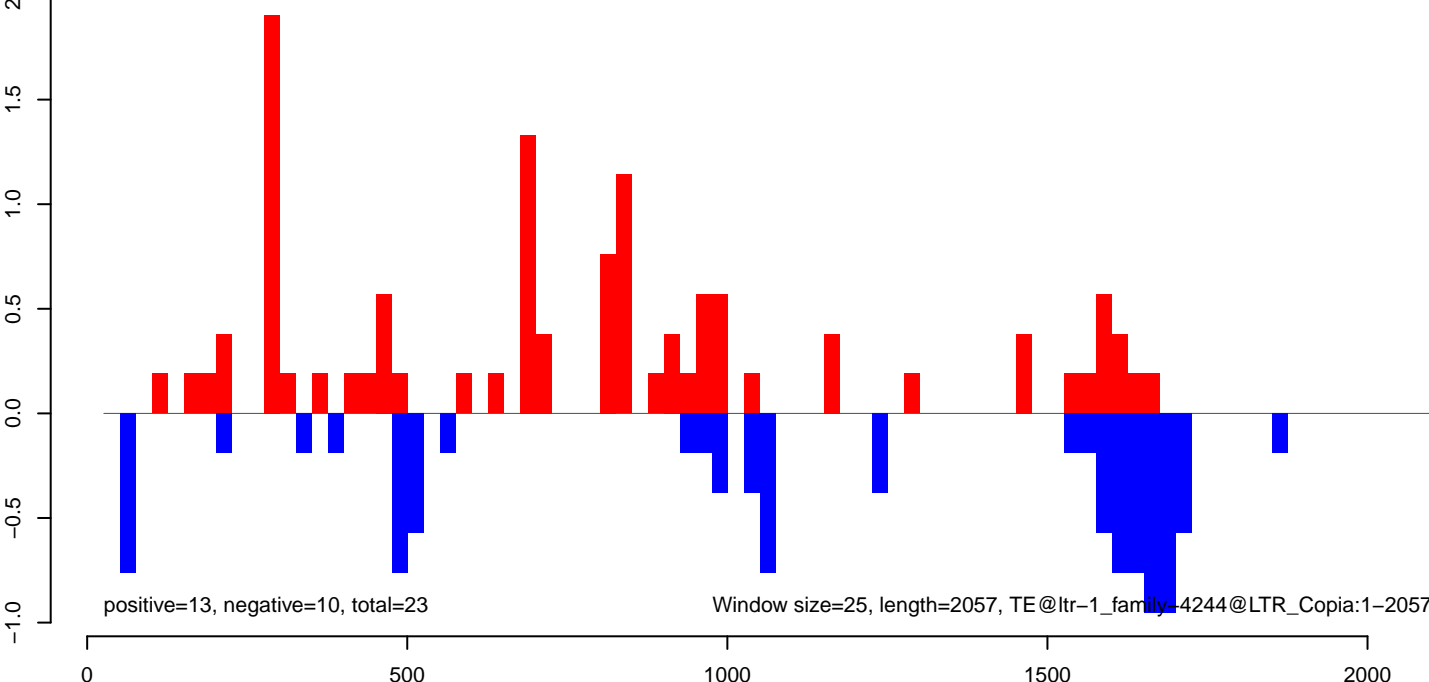
AeAlbo_WholeBody_CHIKV.18_23.rep



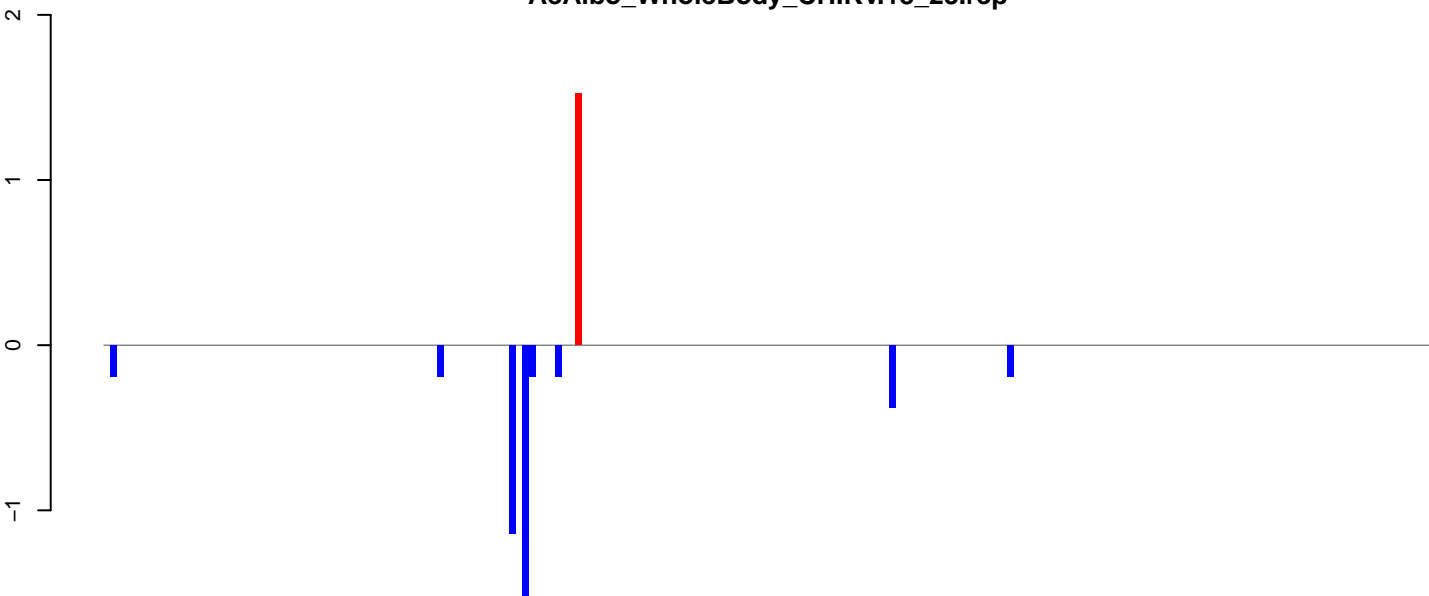
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

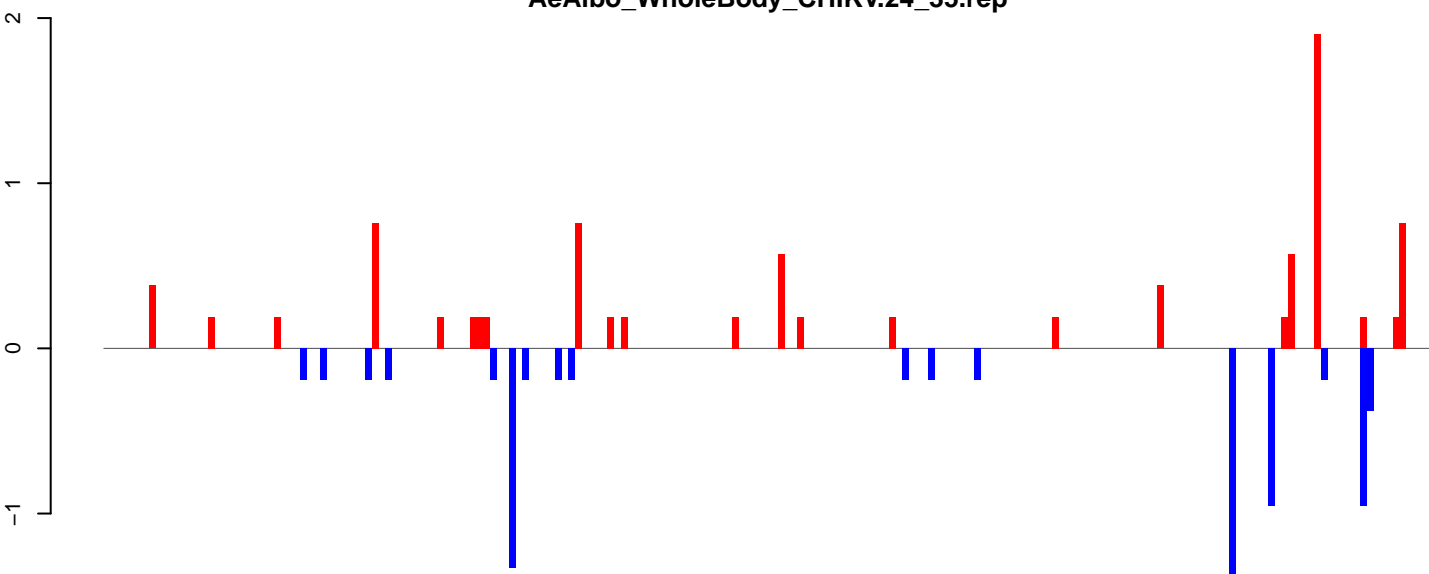


AeAlbo_WholeBody_CHIKV.18_23.rep



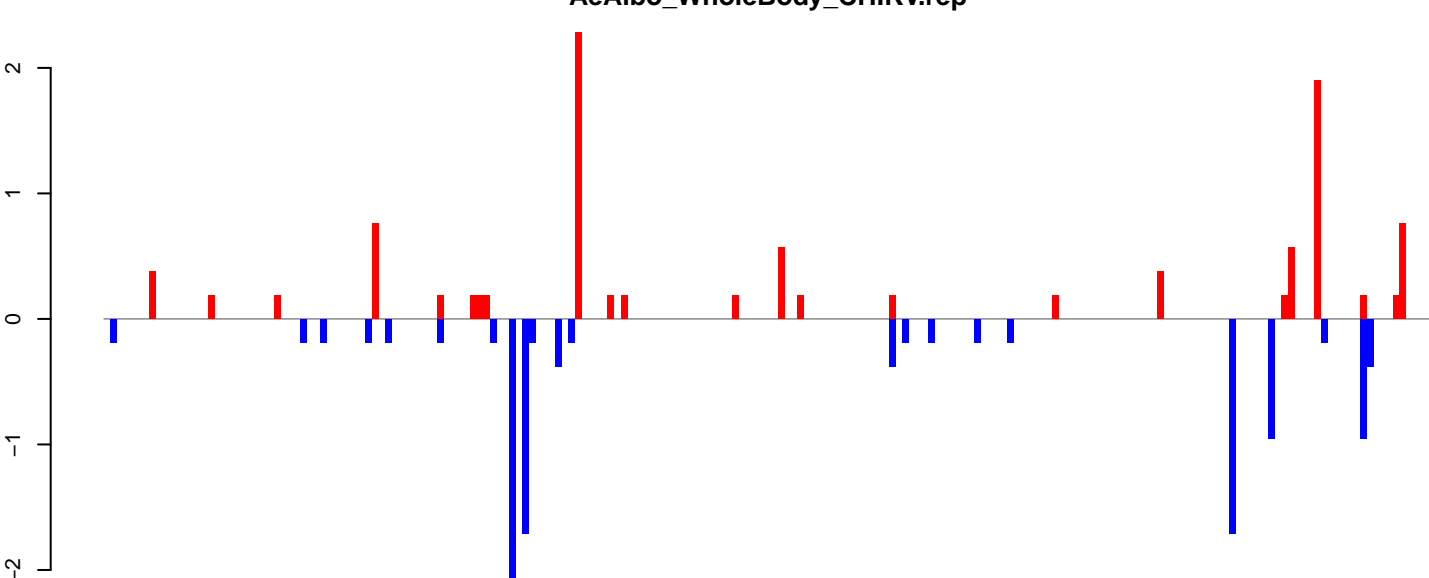
positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=8, total=17

AeAlbo_WholeBody_CHIKV.rep

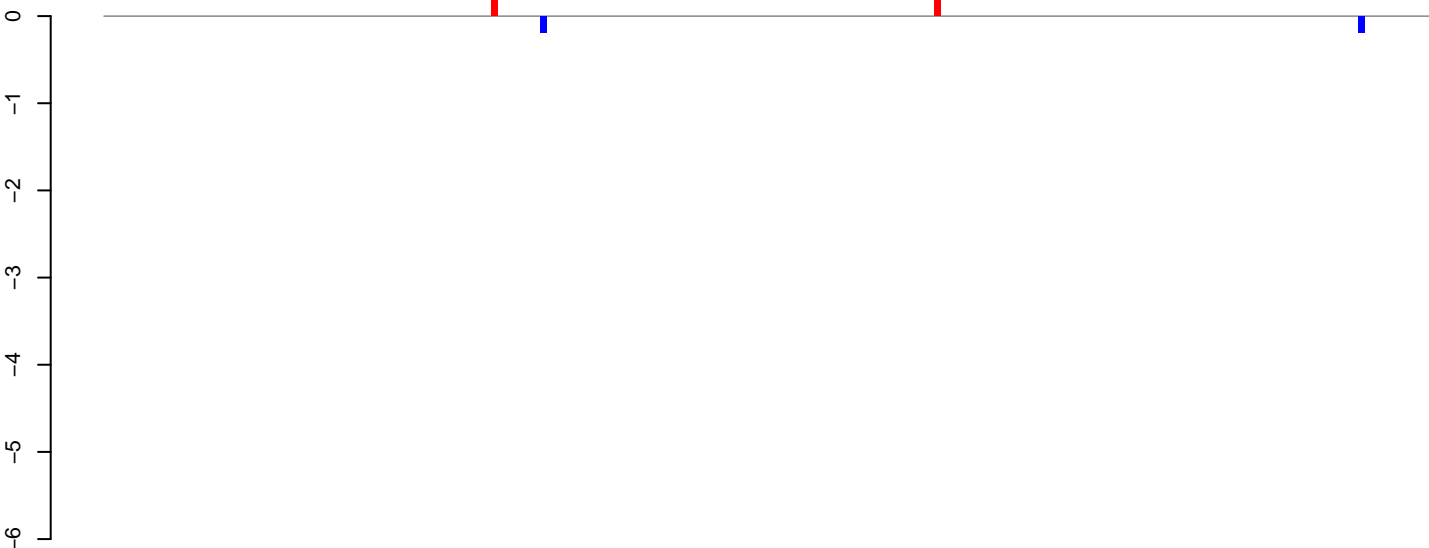


positive=10, negative=12, total=22

Window size=25, length=5051, TE@ltr-1_family-4085@DNA_Kolobok-E:1-5051

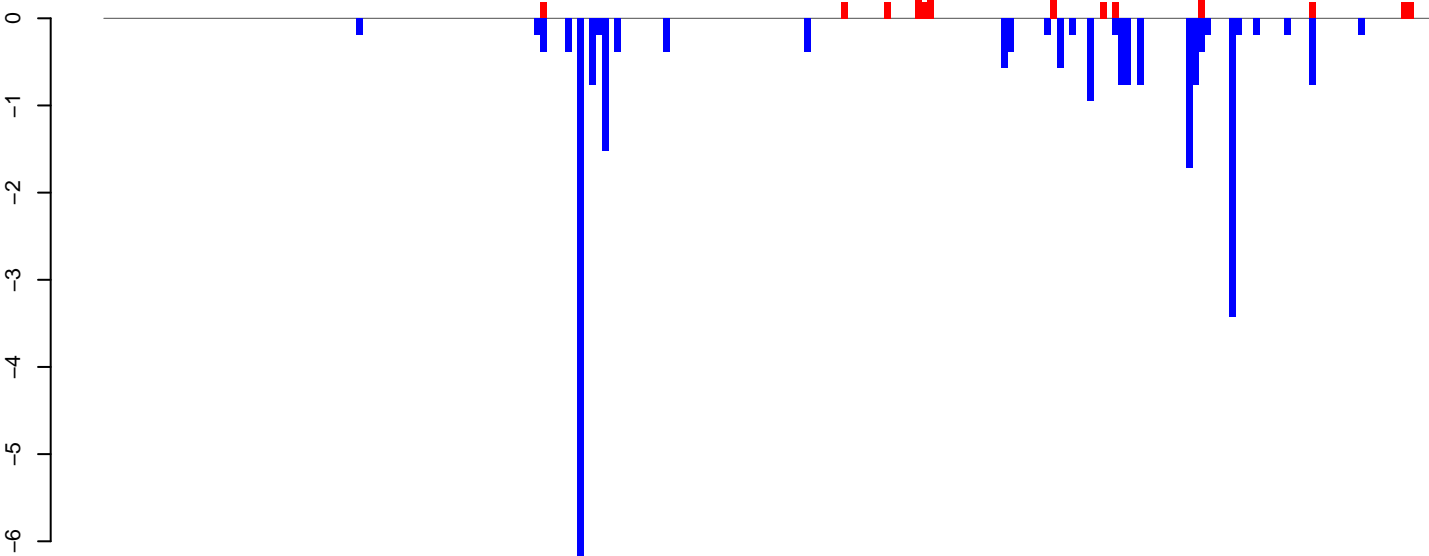
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



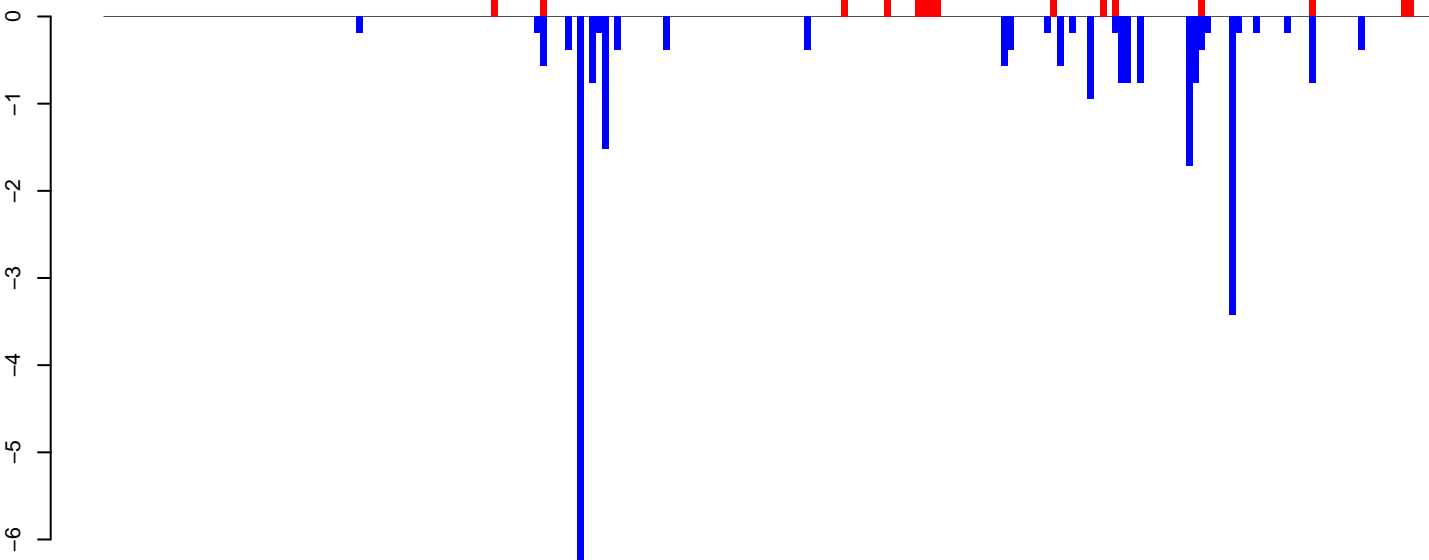
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=25, total=28

AeAlbo_WholeBody_CHIKV.rep

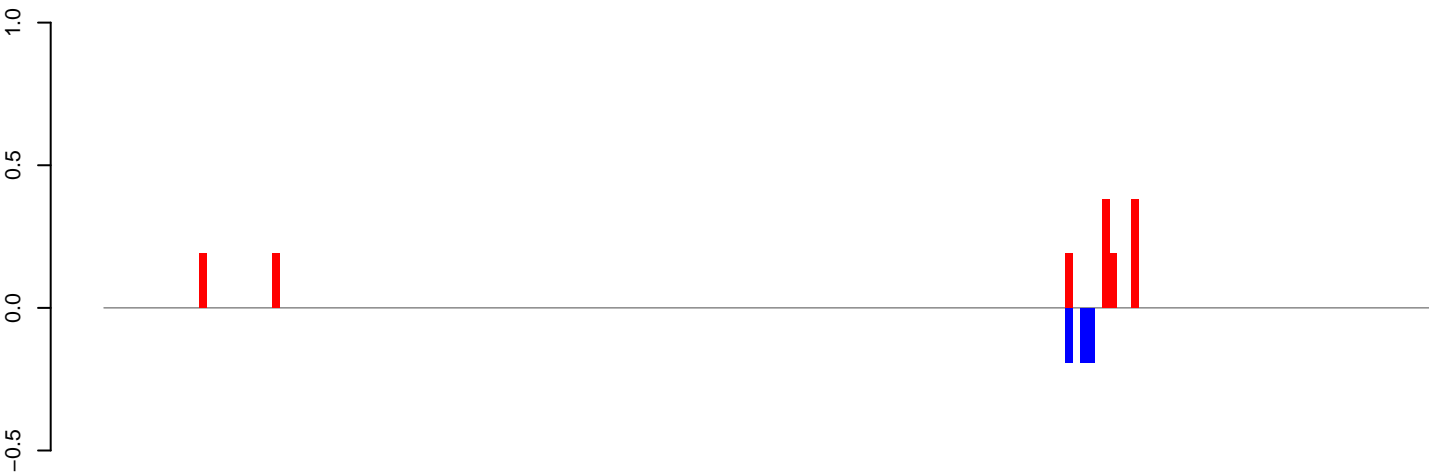


positive=4, negative=25, total=29

Window size=25, length=5397, TE@ltr-1_family-4055@LINE_L2:1-5397

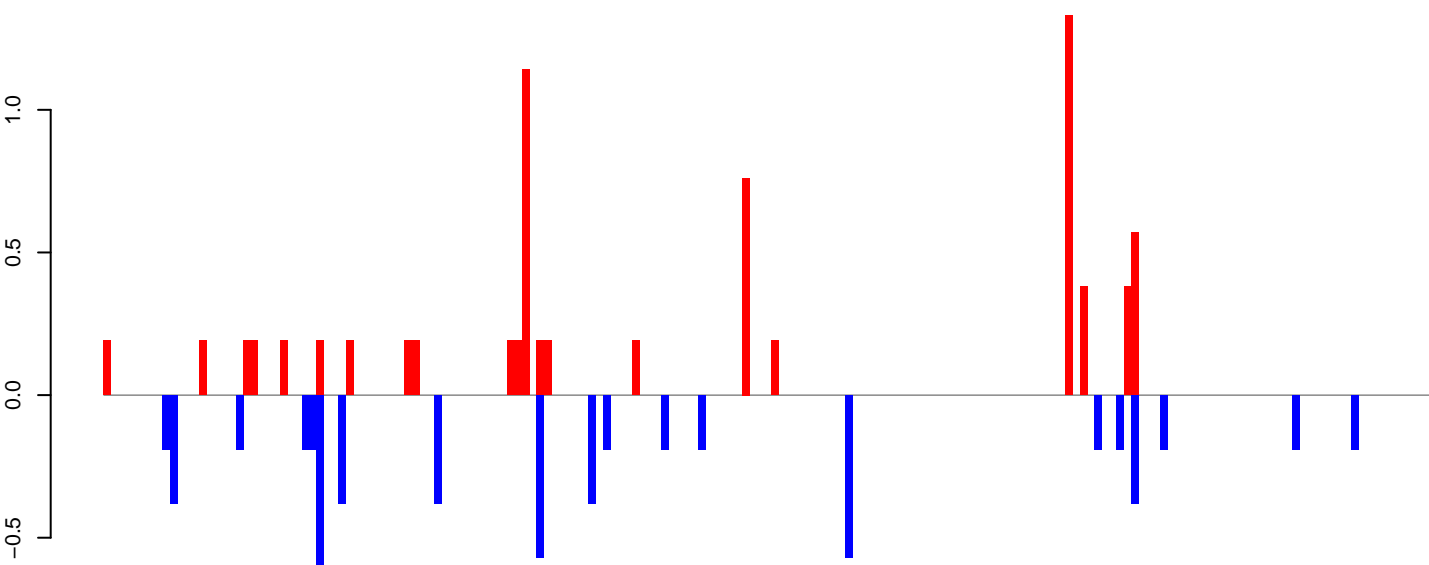
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



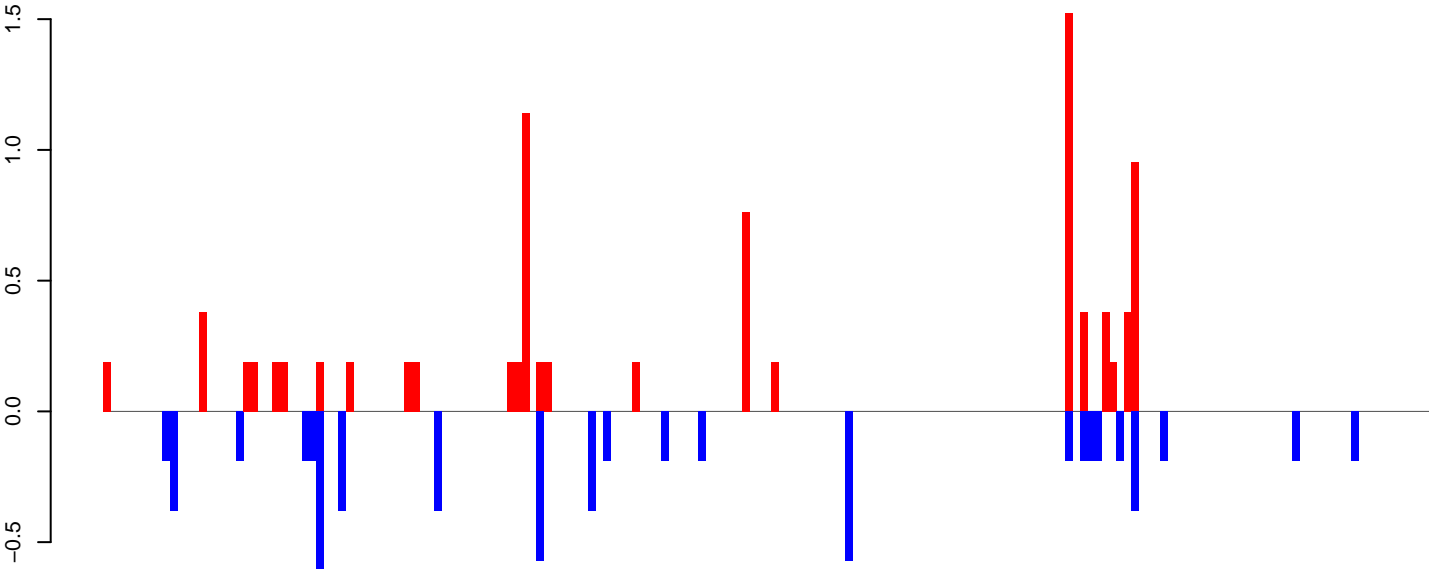
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=6, total=14

AeAlbo_WholeBody_CHIKV.rep

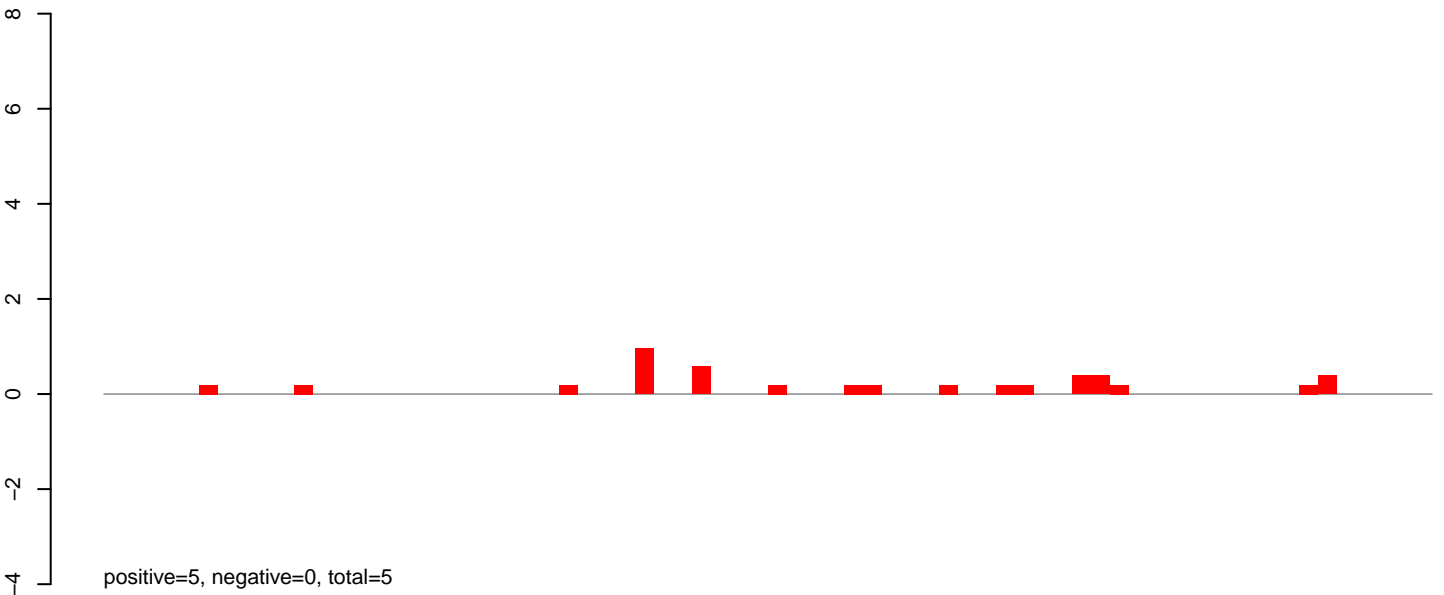


positive=9, negative=7, total=16

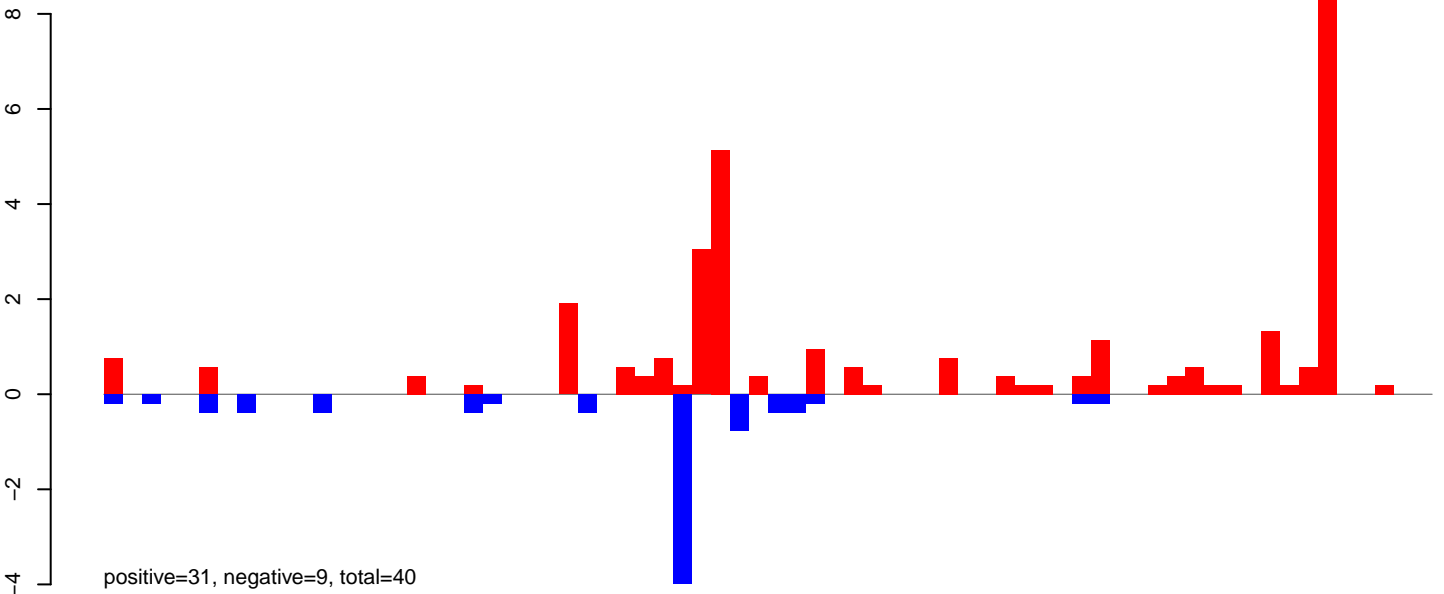
Window size=25, length=4517, TE@ltr-1_family-3494@LTR_Gypsy:1-4517

0 1000 2000 3000 4000

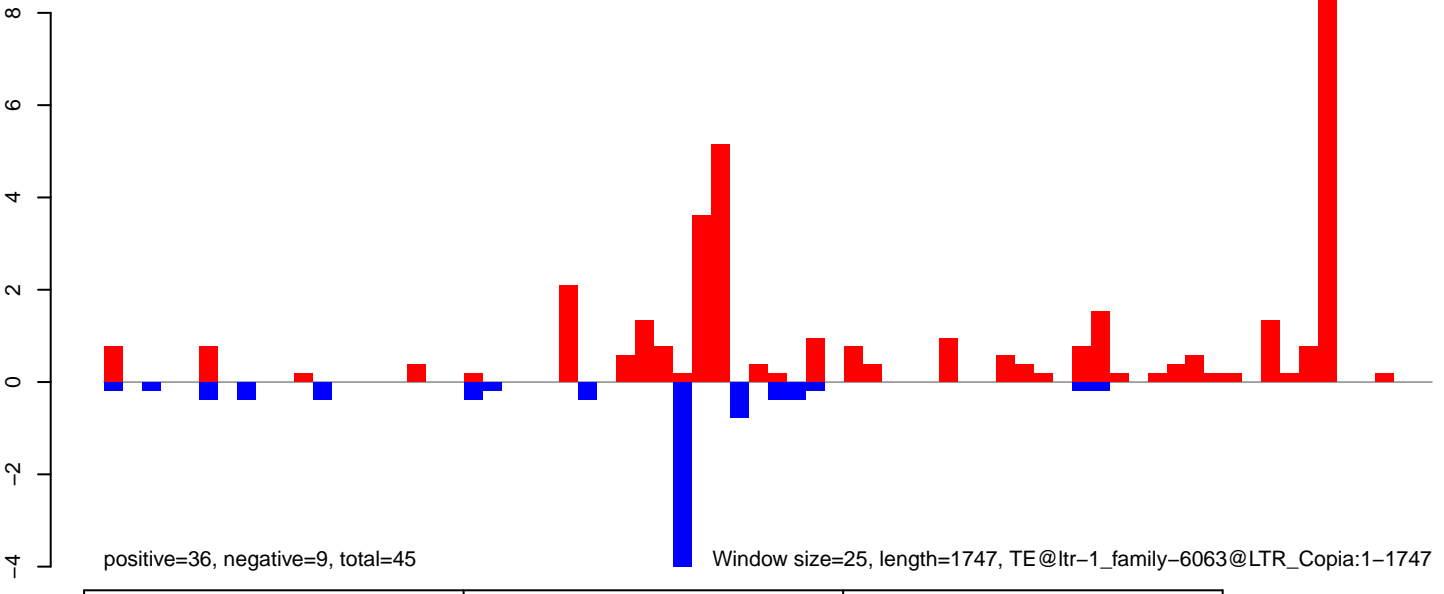
AeAlbo_WholeBody_CHIKV.18_23.rep



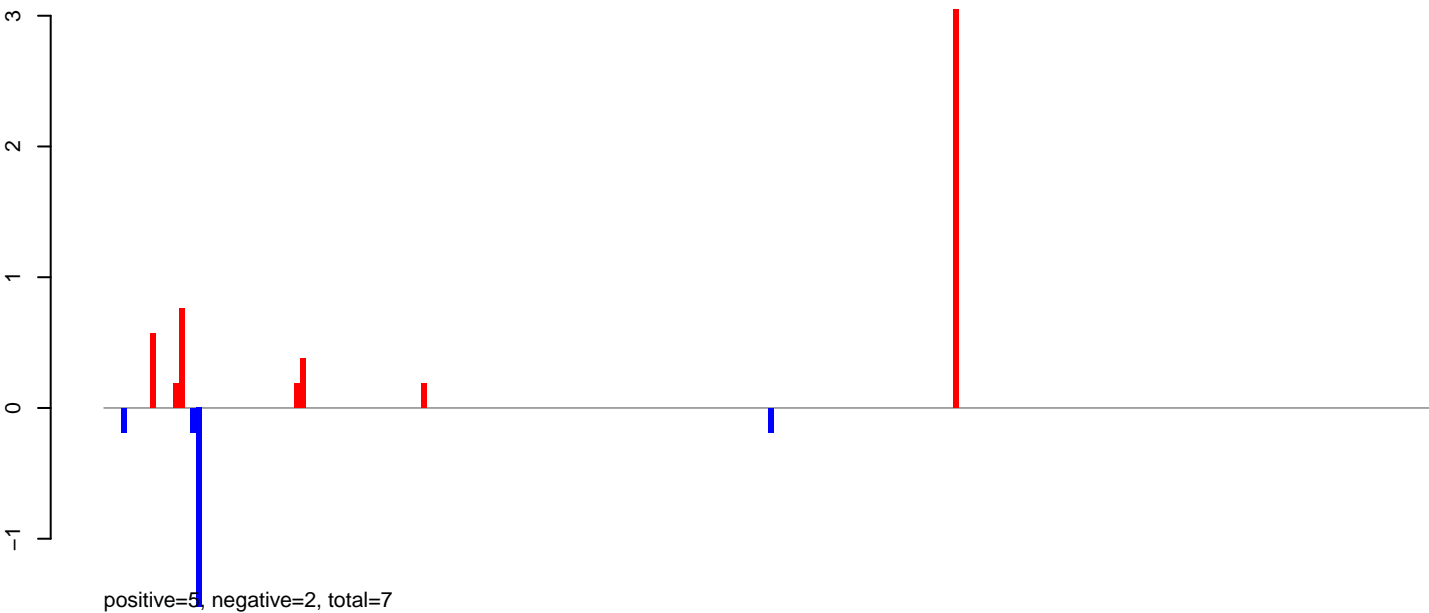
AeAlbo_WholeBody_CHIKV.24_35.rep



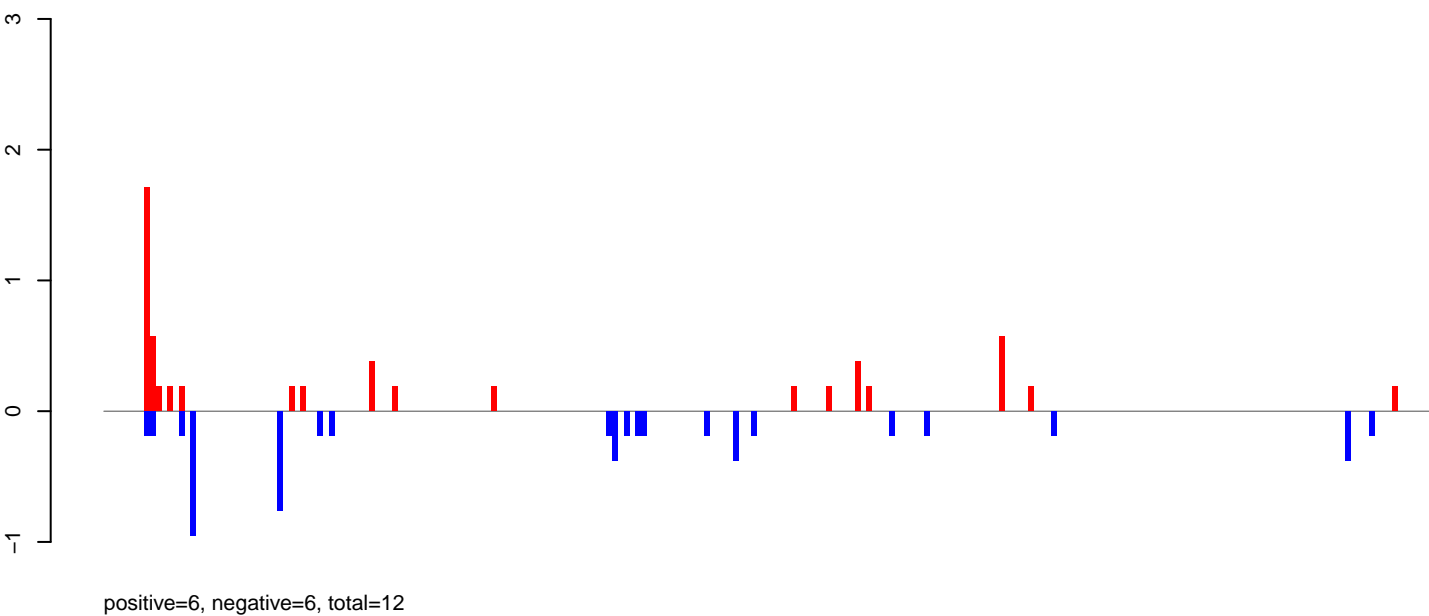
AeAlbo_WholeBody_CHIKV.rep



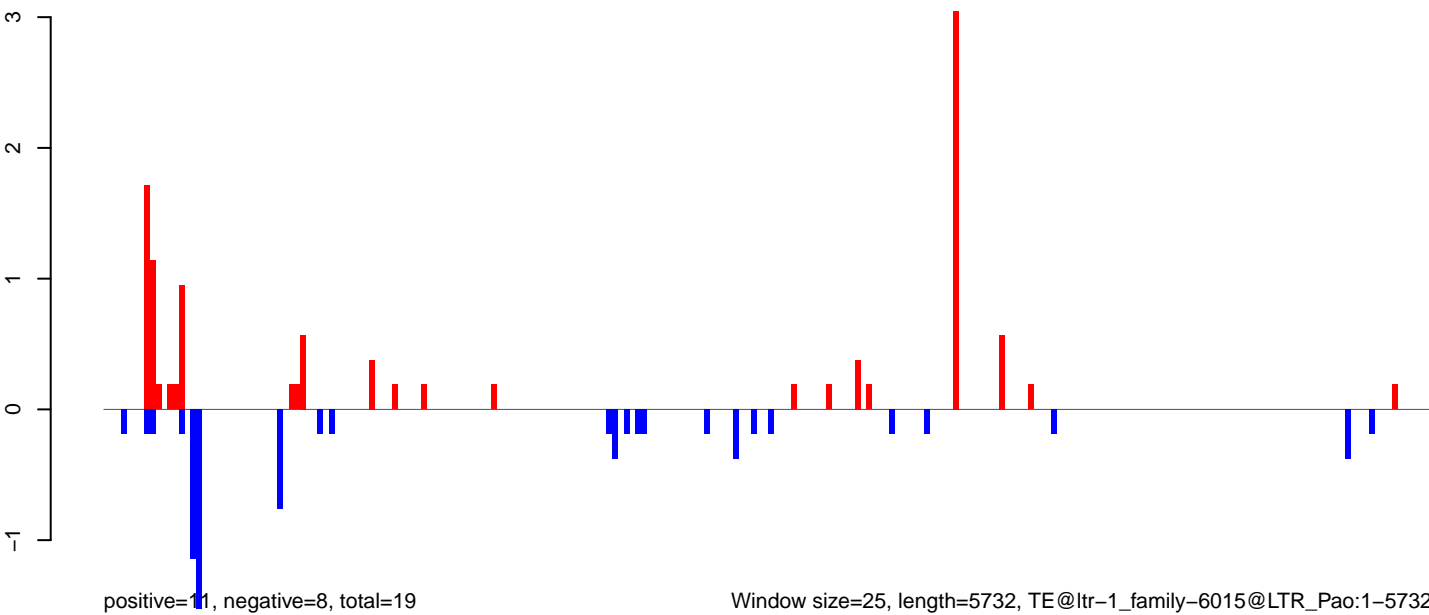
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



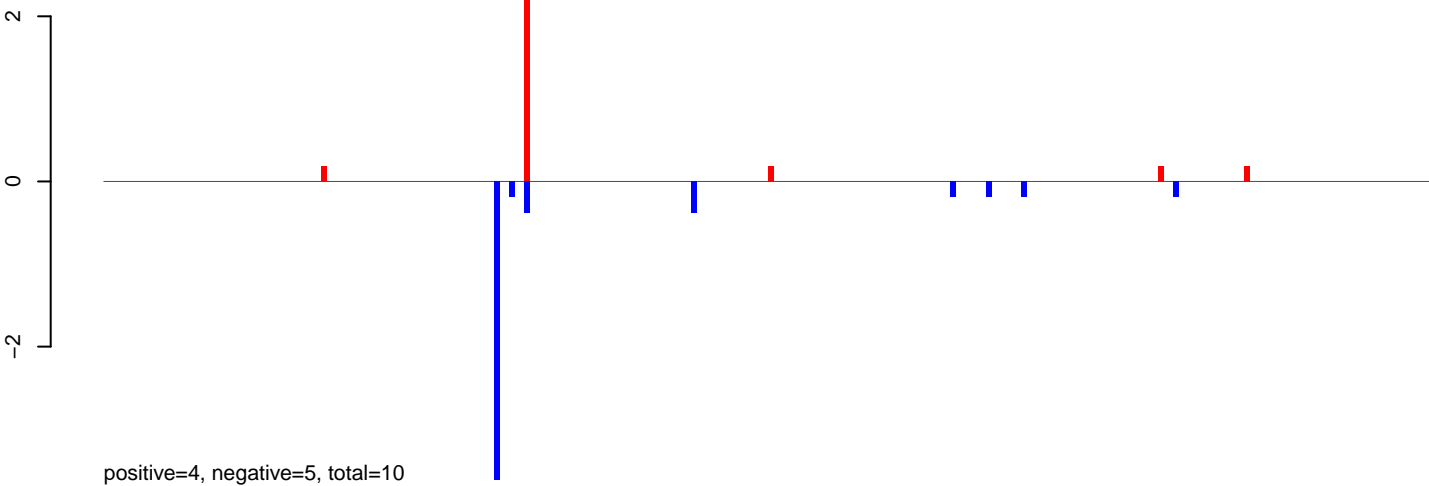
AeAlbo_WholeBody_CHIKV.rep



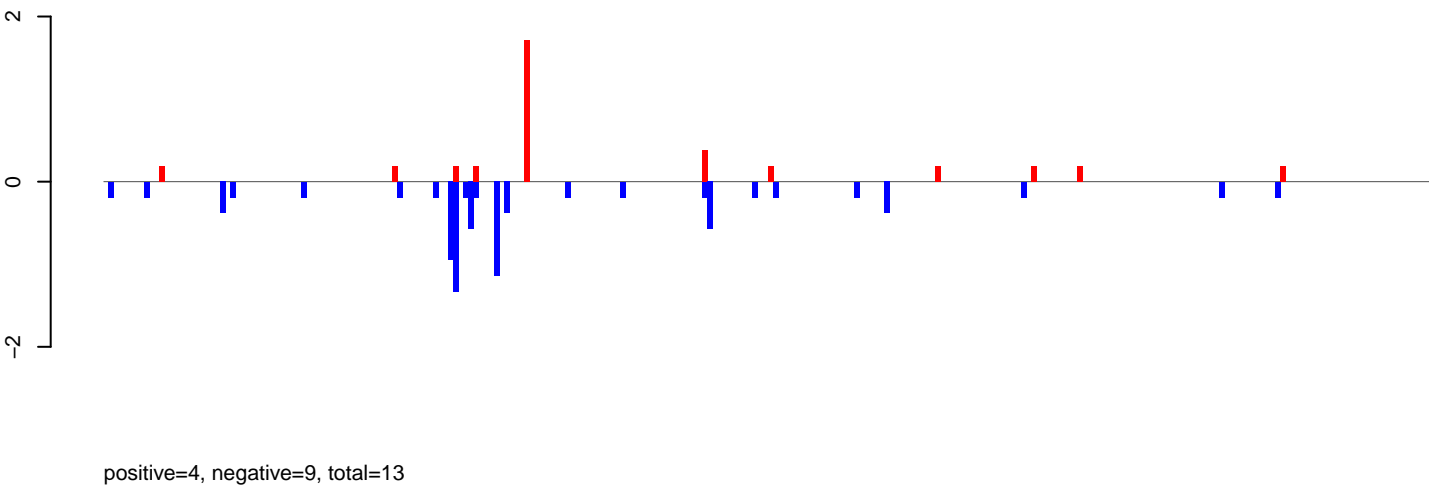
Window size=25, length=5732, TE@ltr-1_family-6015@LTR_Pao:1-5732

0 1000 2000 3000 4000 5000 6000

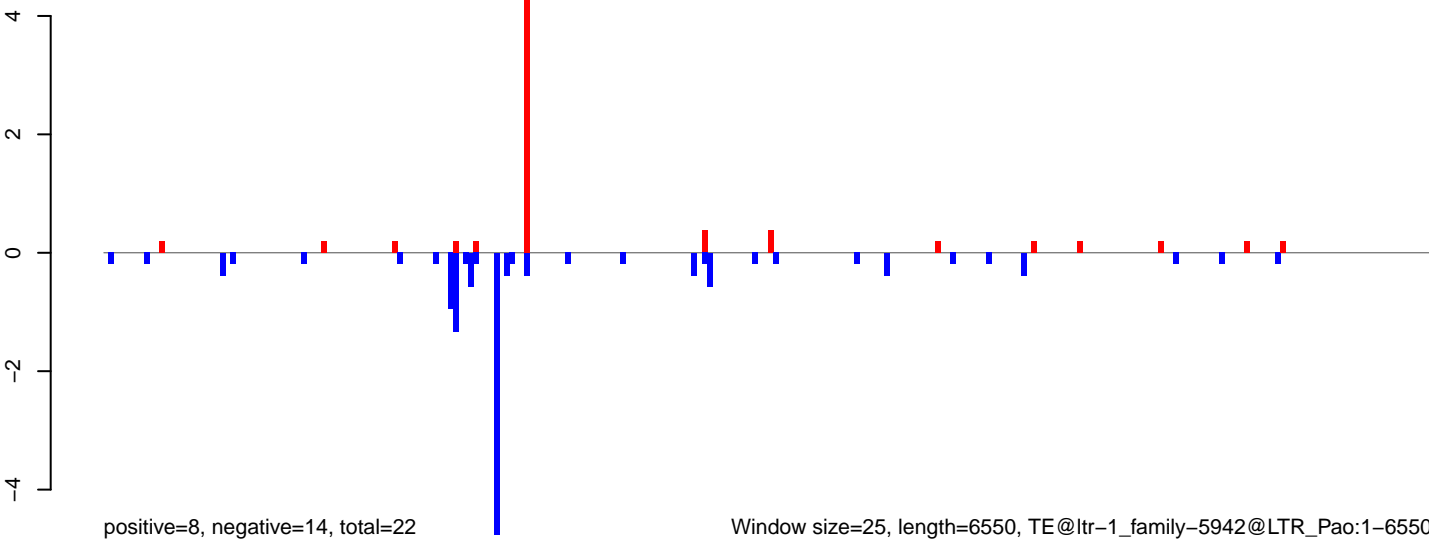
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

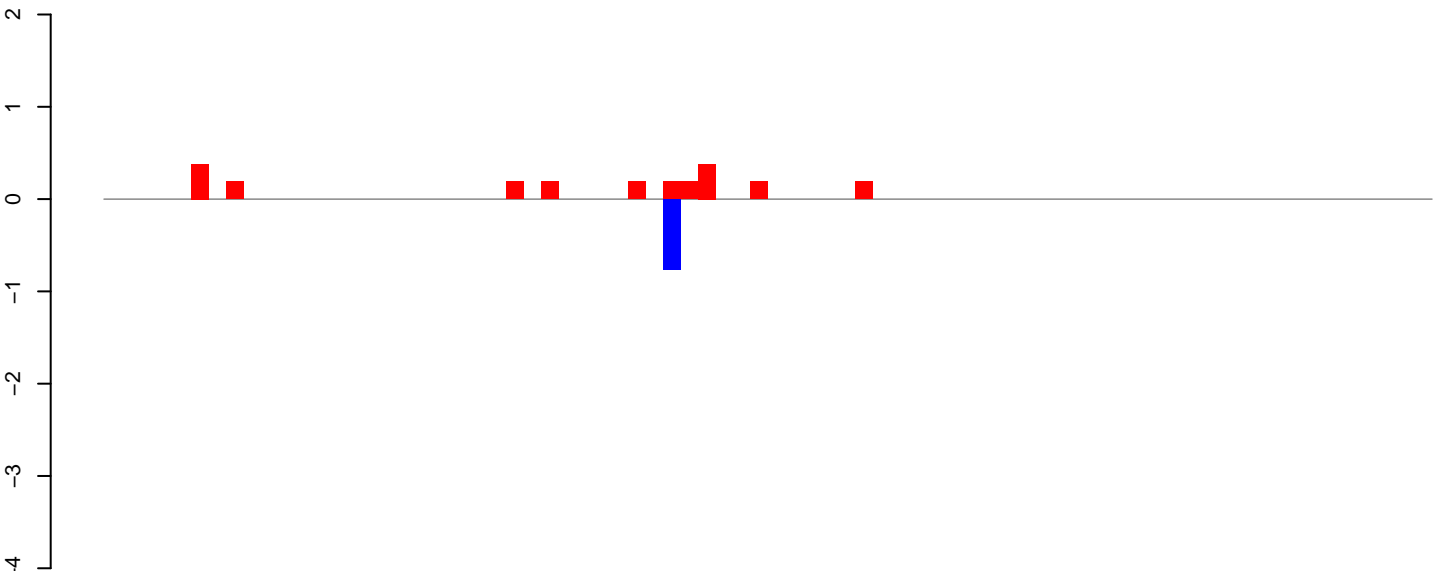


AeAlbo_WholeBody_CHIKV.rep



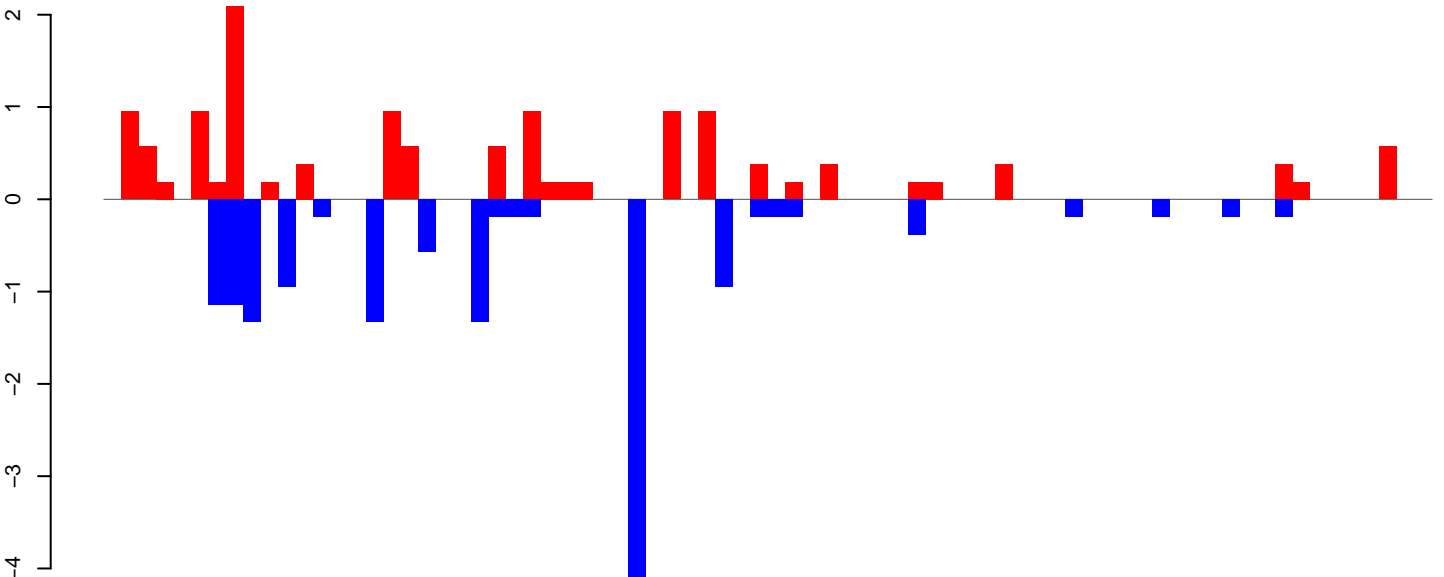
Window size=25, length=6550, TE@ltr-1_family-5942@LTR_Pao:1-6550

AeAlbo_WholeBody_CHIKV.18_23.rep



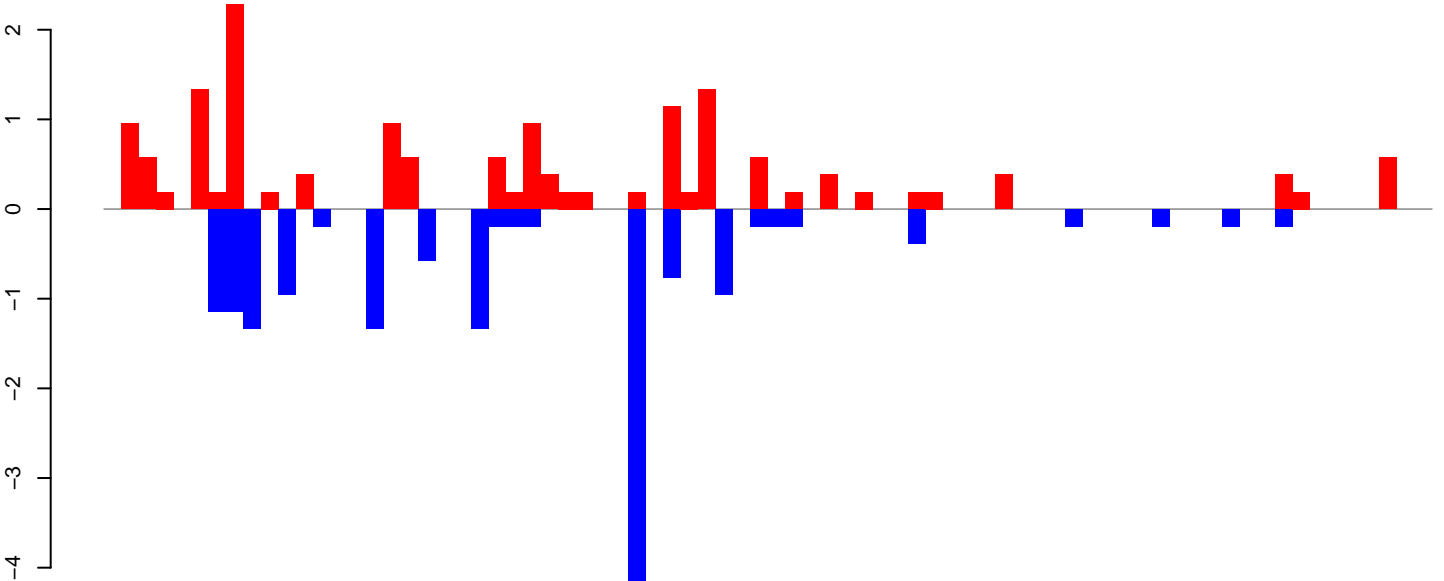
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=16, total=29

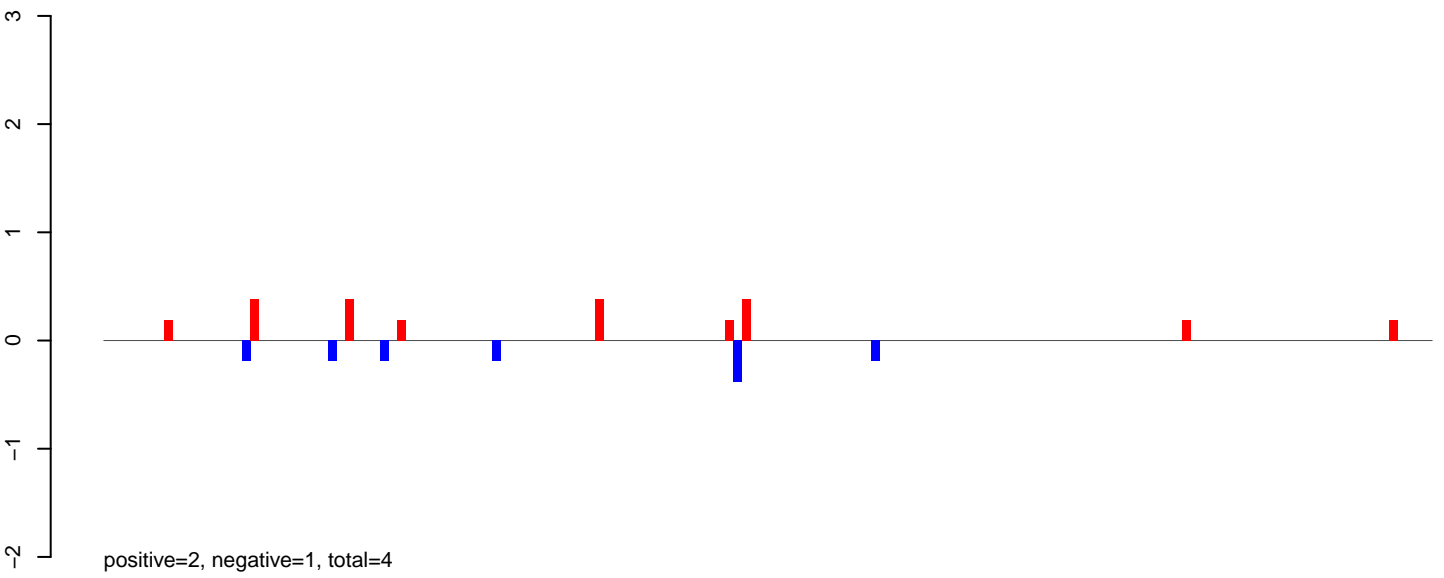
AeAlbo_WholeBody_CHIKV.rep



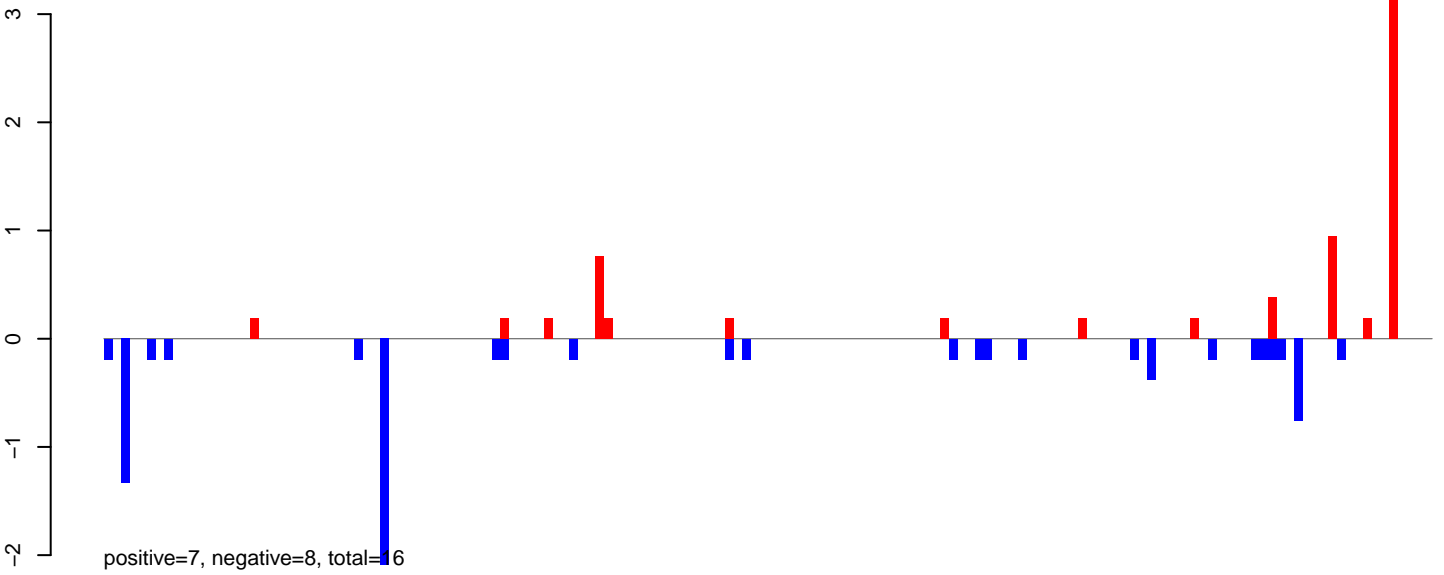
positive=16, negative=16, total=33

Window size=25, length=1885, TE@ltr-1_family-5735@LTR_Copia:1-1885

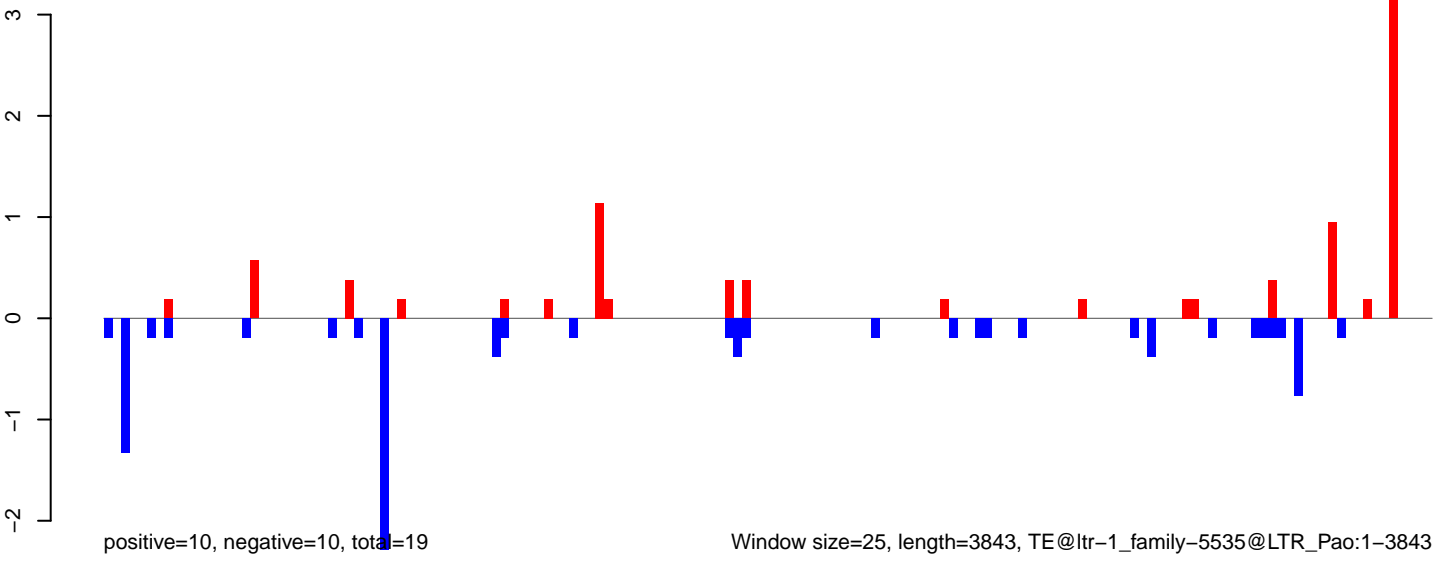
AeAlbo_WholeBody_CHIKV.18_23.rep



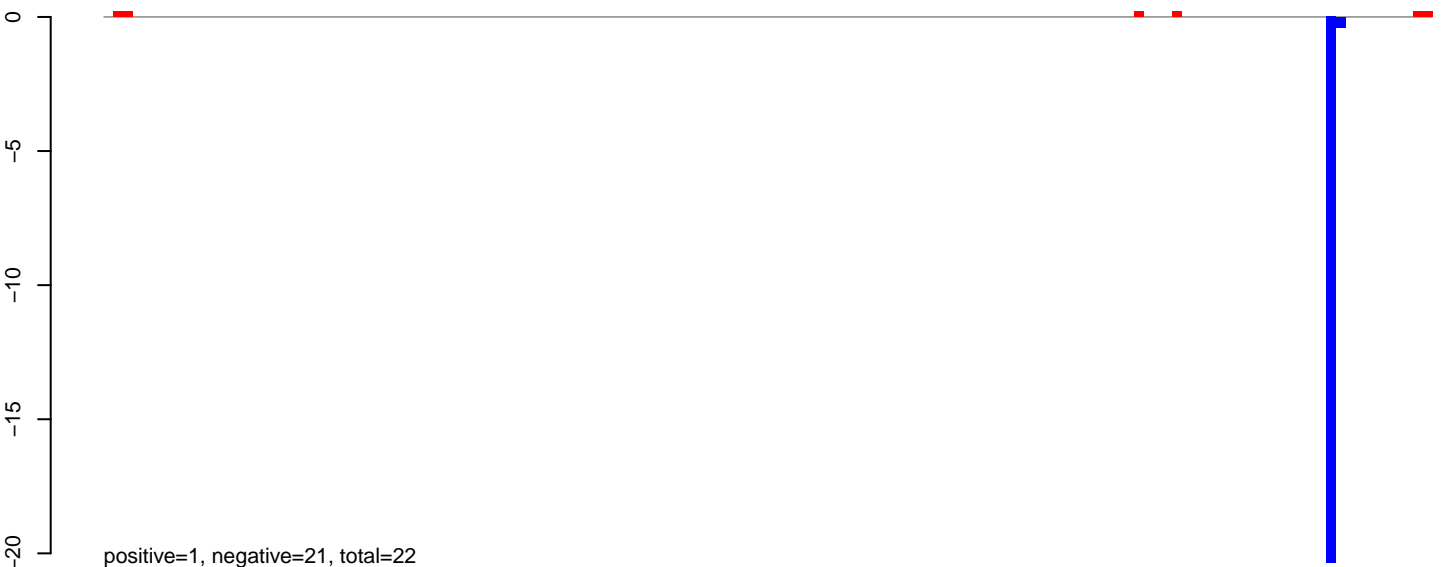
AeAlbo_WholeBody_CHIKV.24_35.rep



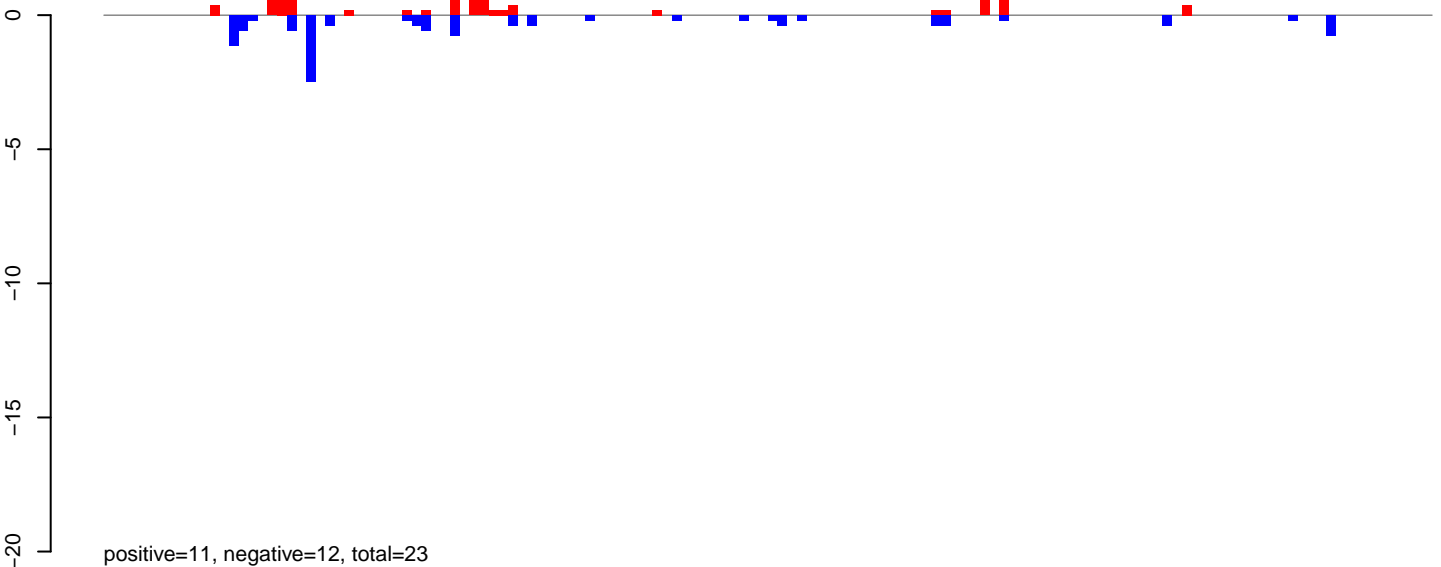
AeAlbo_WholeBody_CHIKV.rep



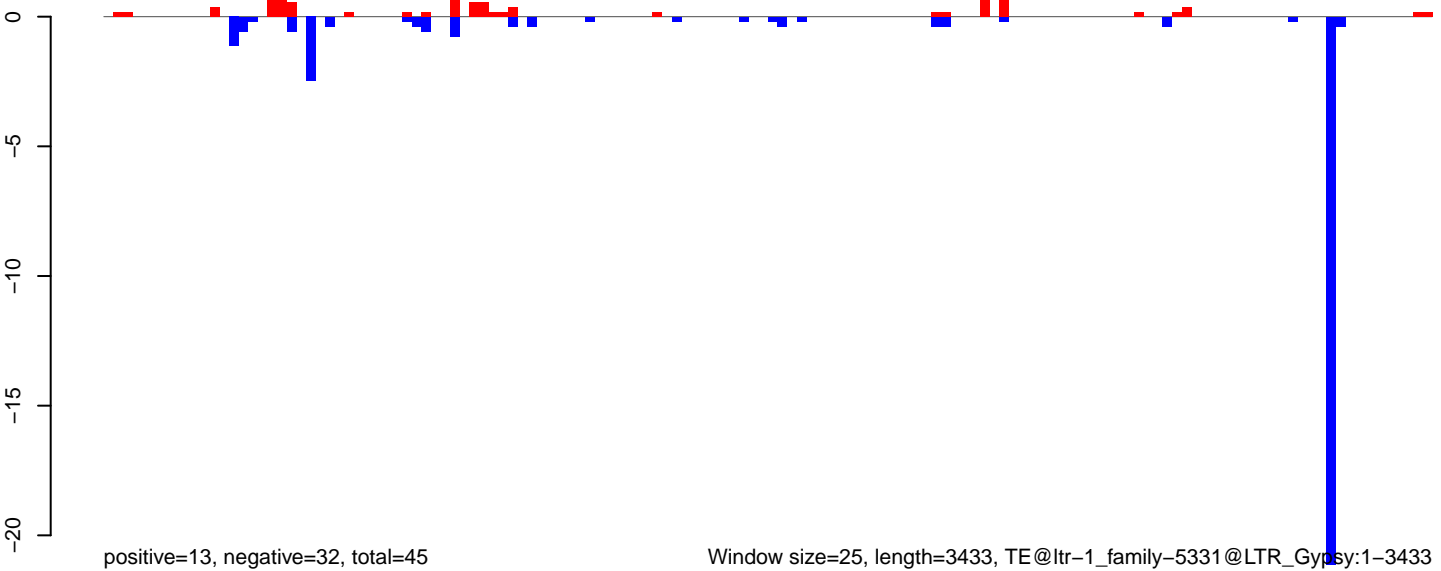
AeAlbo_WholeBody_CHIKV.18_23.rep



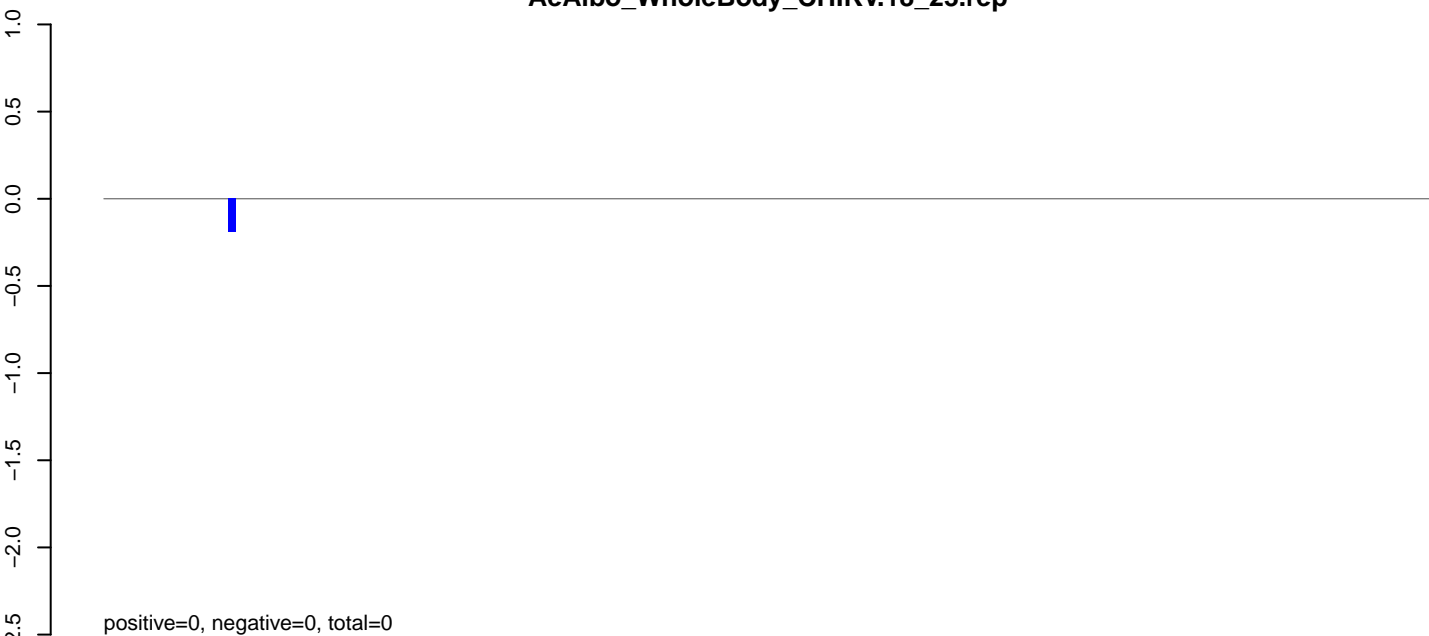
AeAlbo_WholeBody_CHIKV.24_35.rep



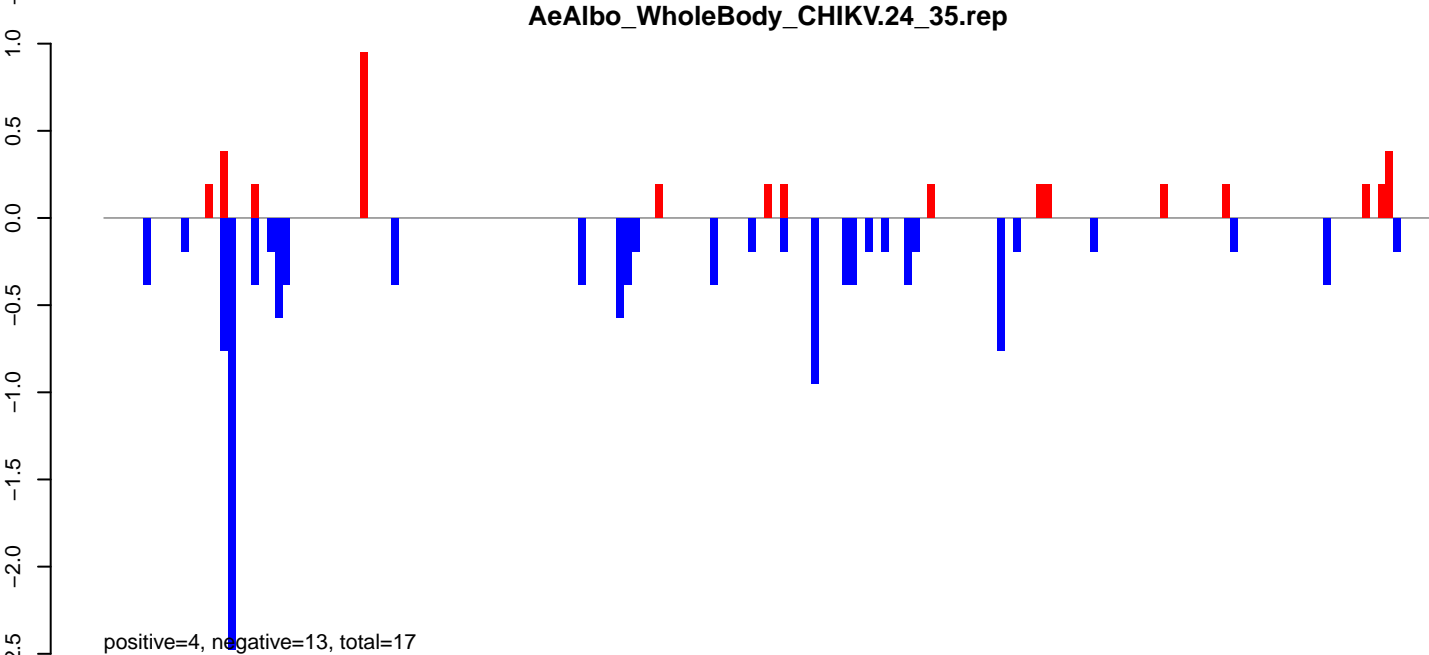
AeAlbo_WholeBody_CHIKV.rep



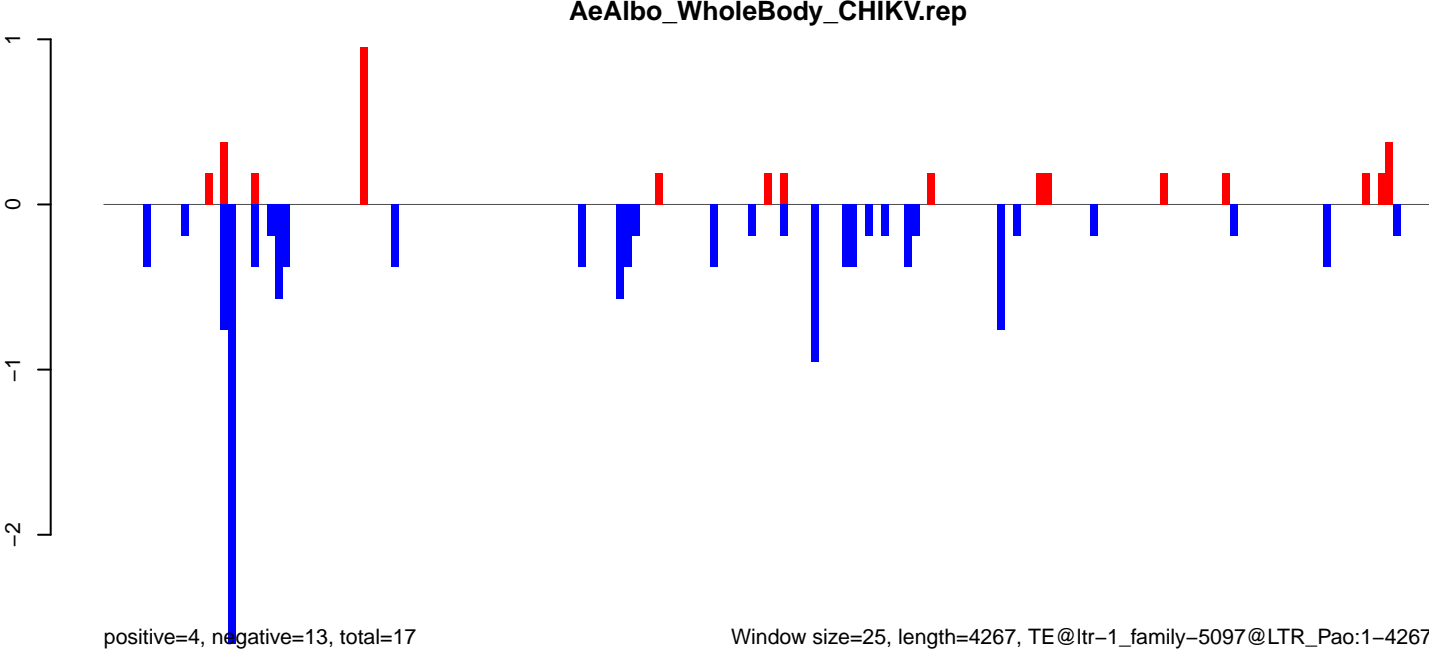
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

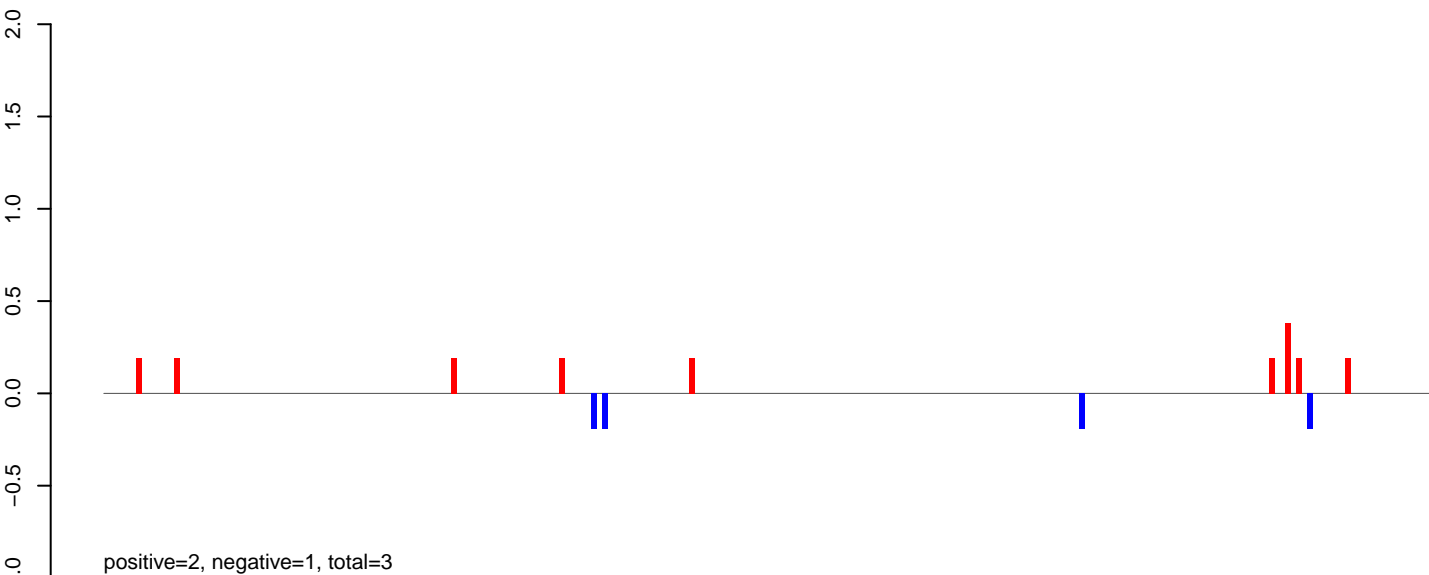


AeAlbo_WholeBody_CHIKV.rep

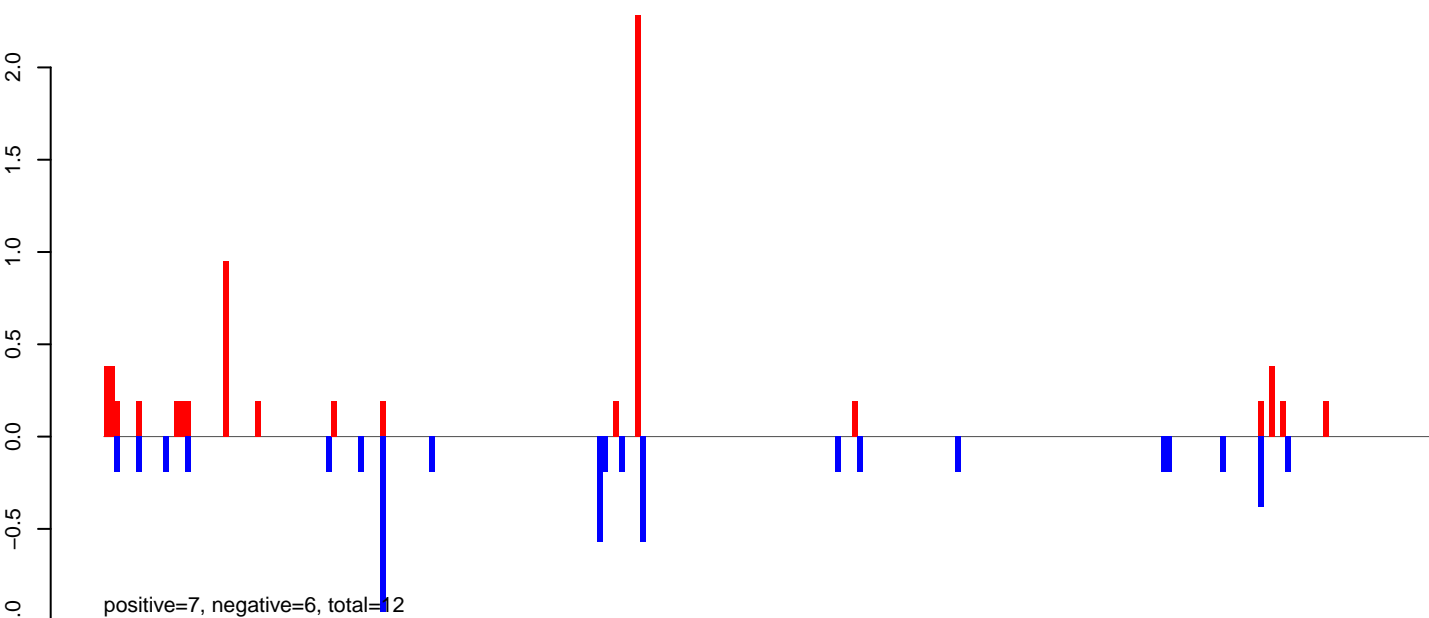


Window size=25, length=4267, TE@ltr-1_family-5097@LTR_Pao:1-4267

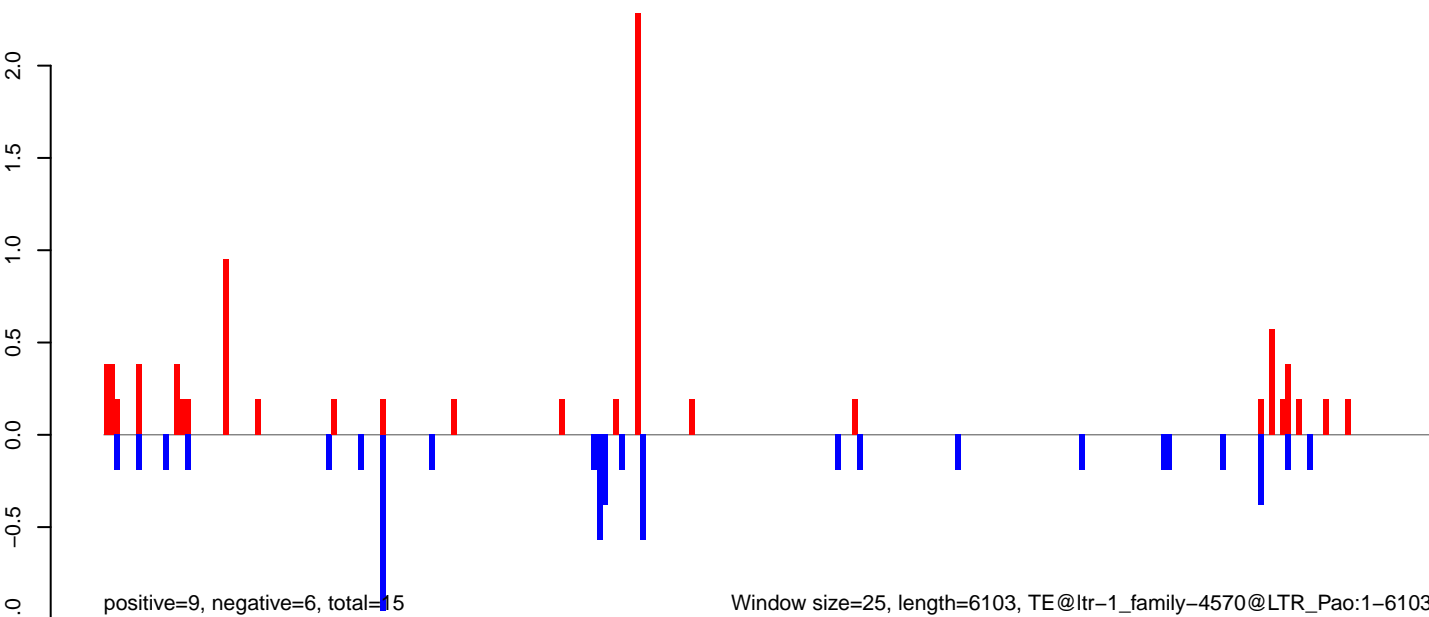
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

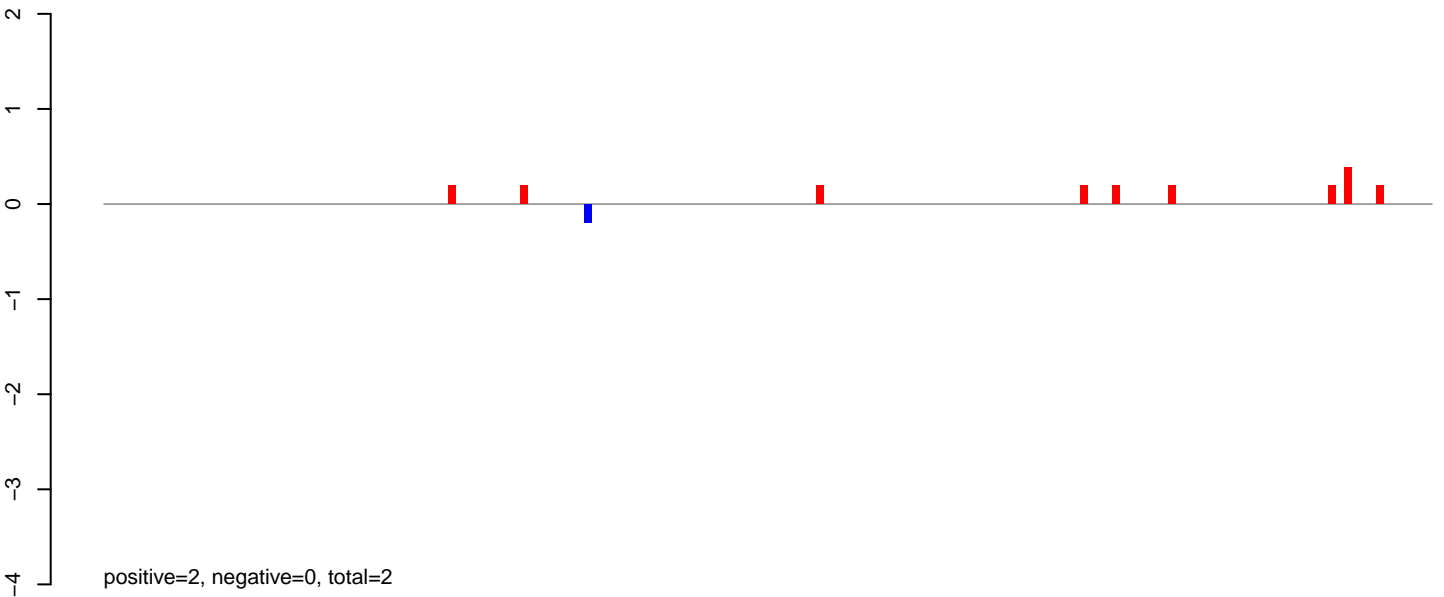


AeAlbo_WholeBody_CHIKV.rep

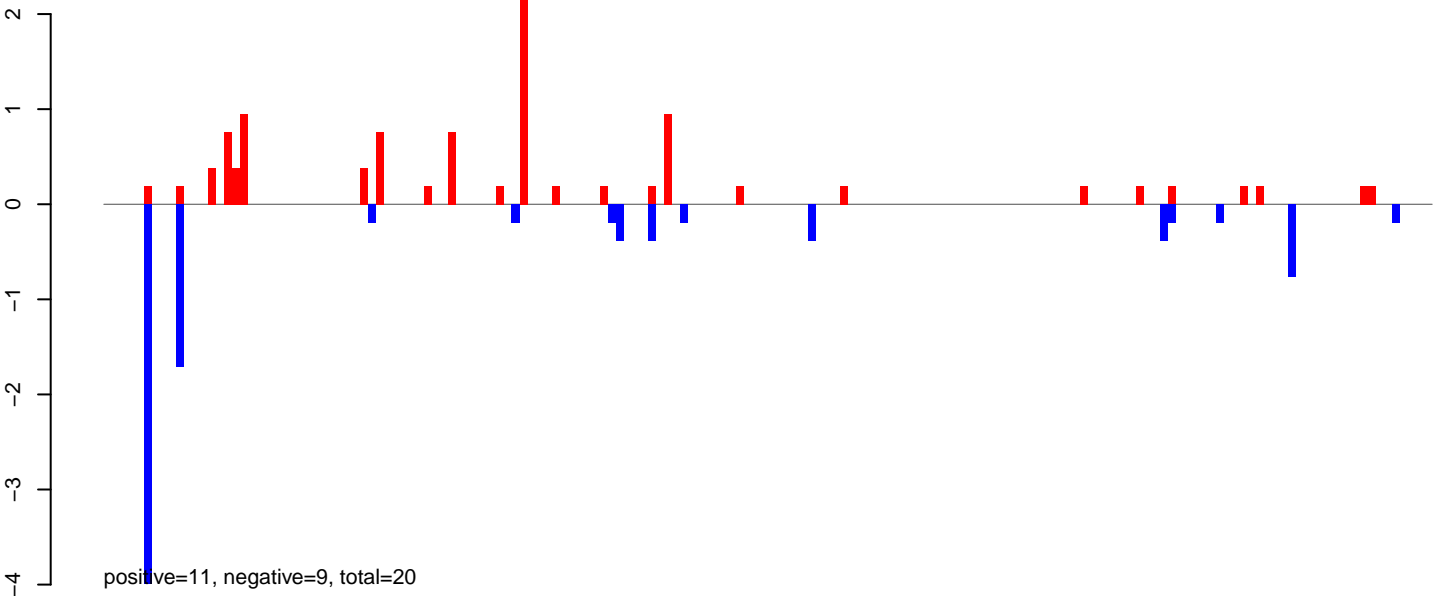


Window size=25, length=6103, TE@ltr-1_family-4570@LTR_Pao:1-6103

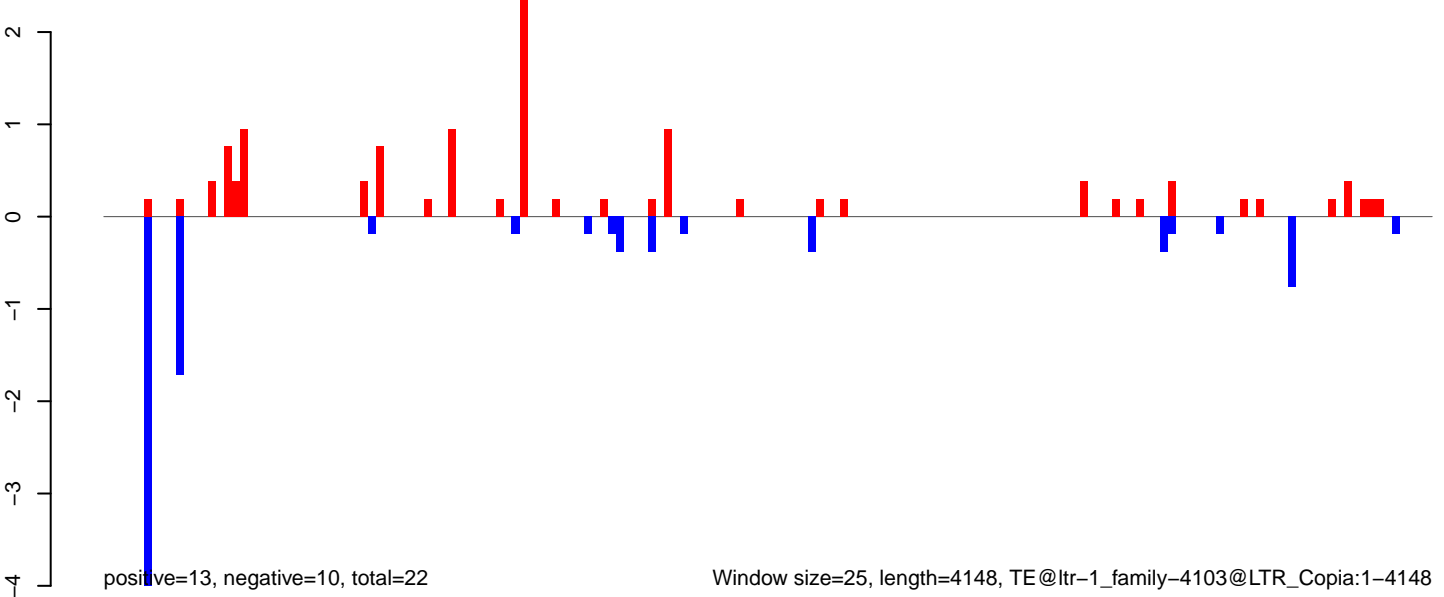
AeAlbo_WholeBody_CHIKV.18_23.rep



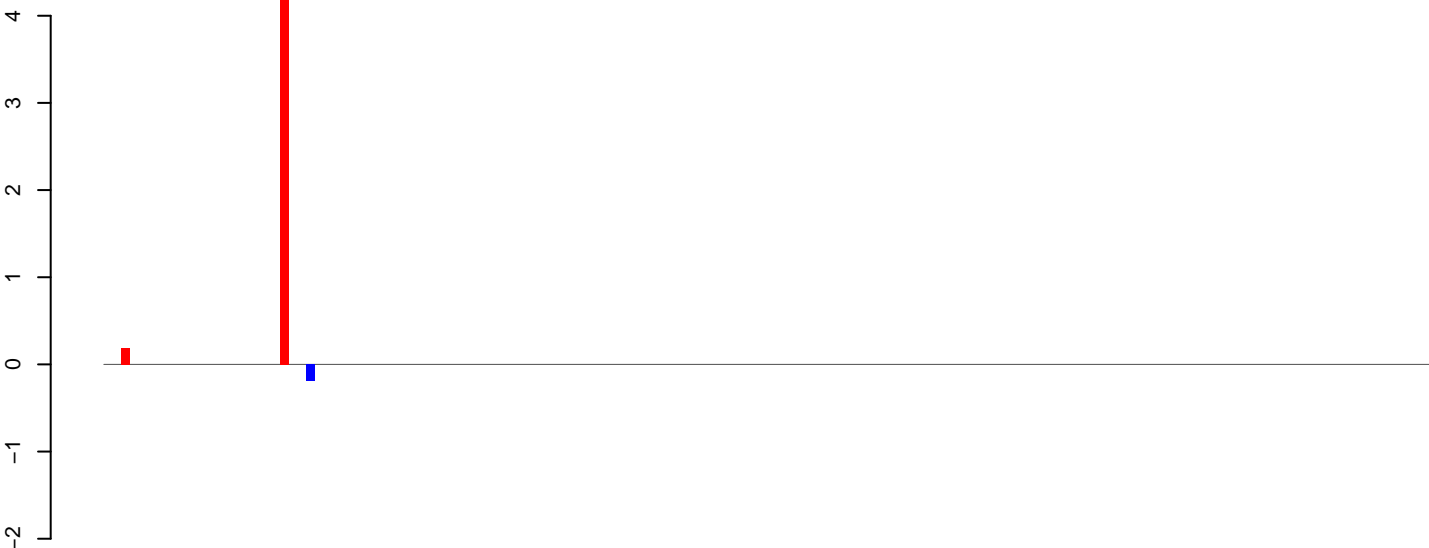
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

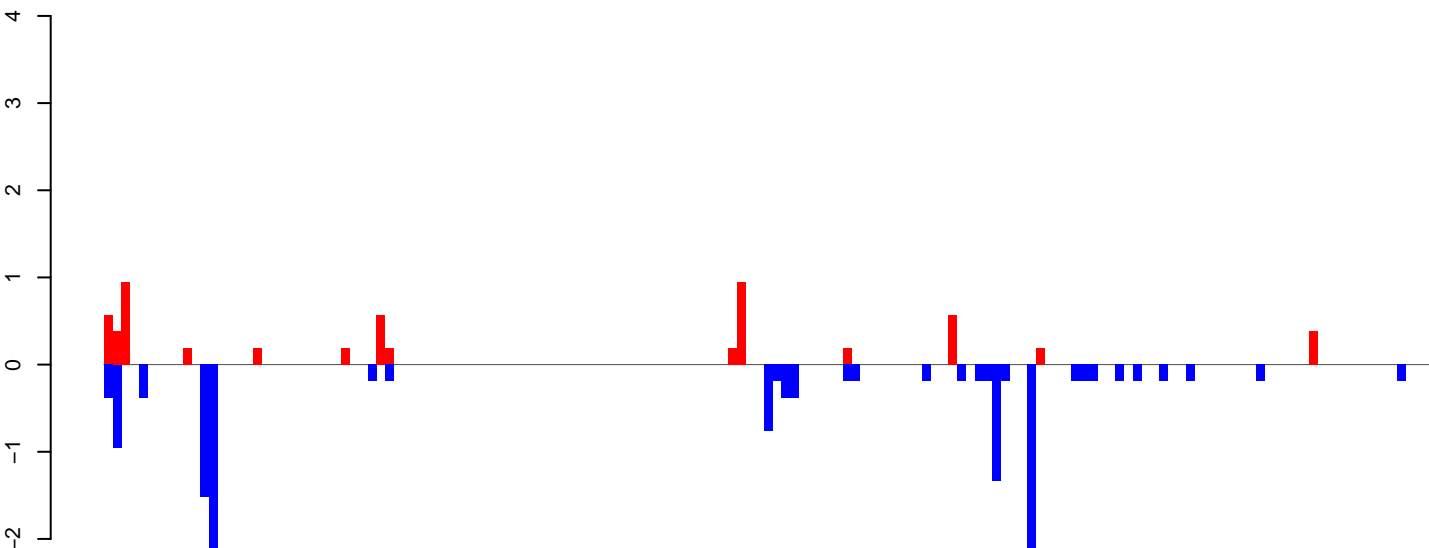


AeAlbo_WholeBody_CHIKV.18_23.rep



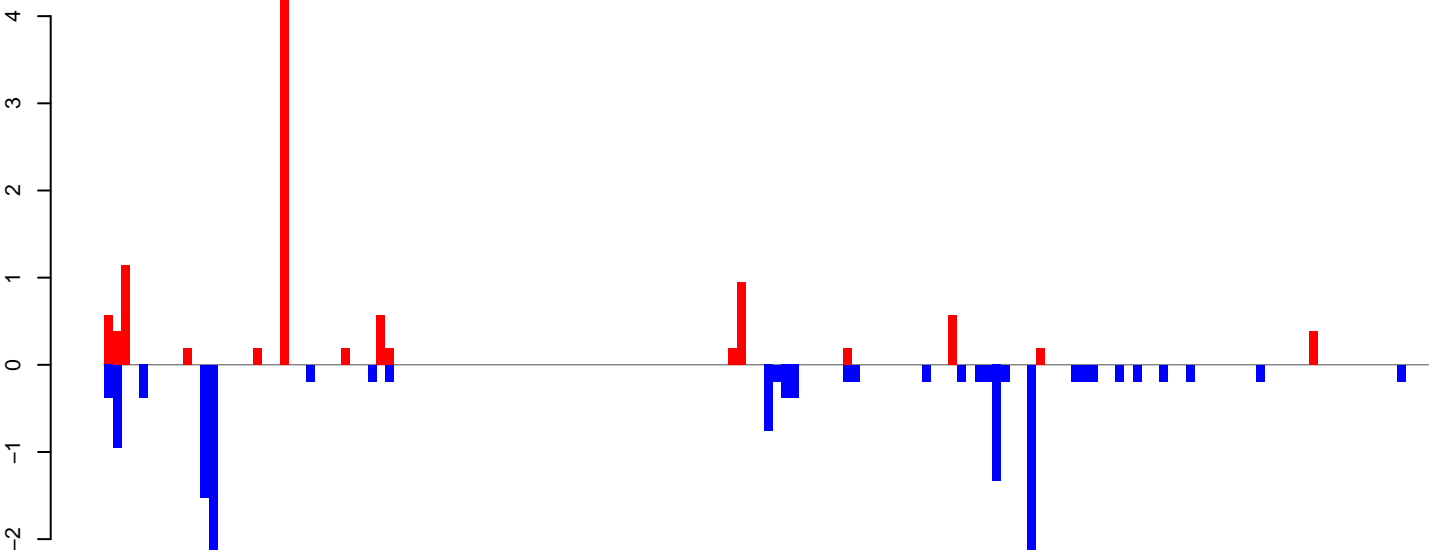
positive=5, negative=0, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=15, total=20

AeAlbo_WholeBody_CHIKV.rep

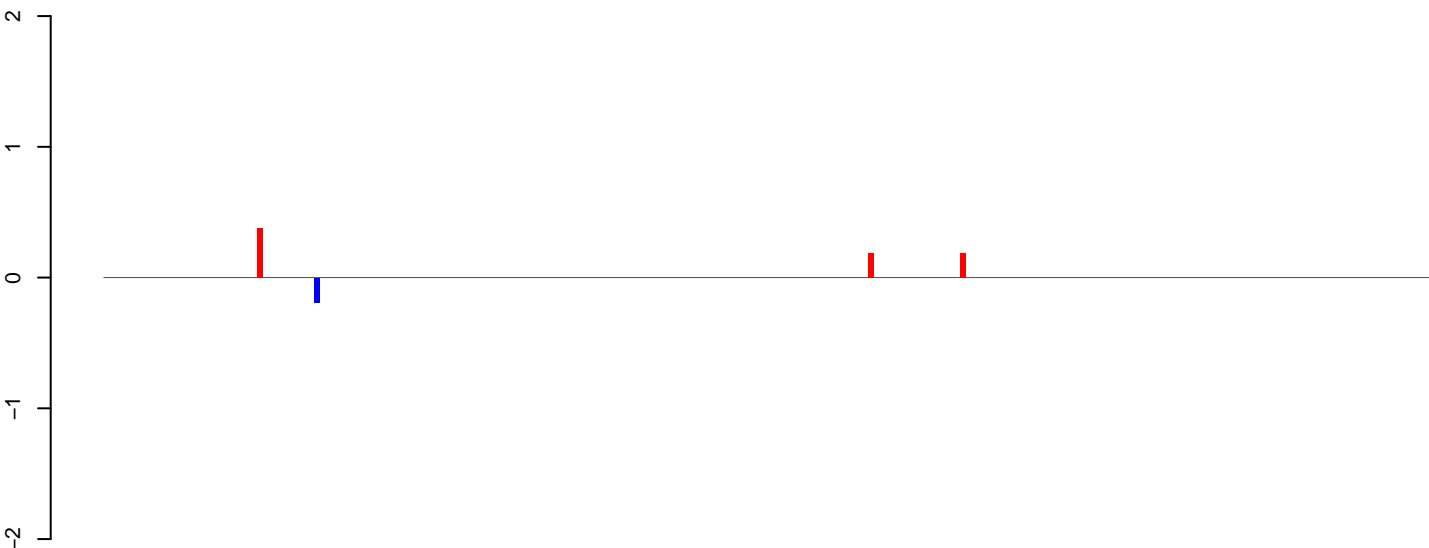


positive=10, negative=15, total=25

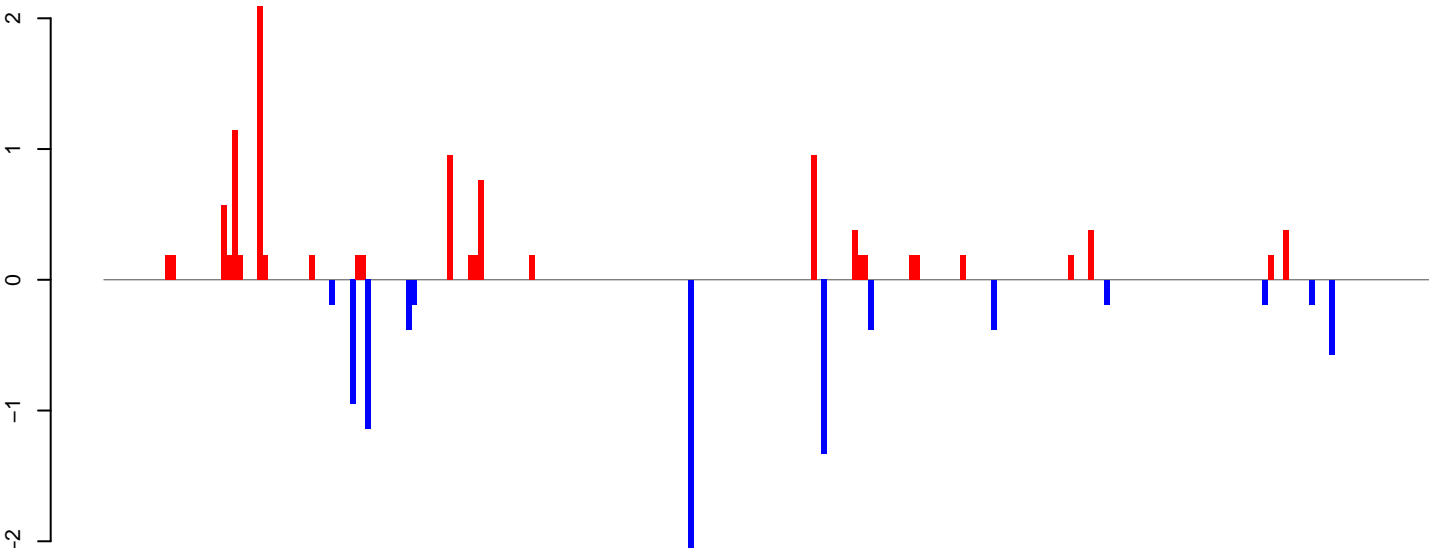
Window size=25, length=3766, TE@ltr-1_family-3421@LTR_Pao:1-3766

0 1000 2000 3000

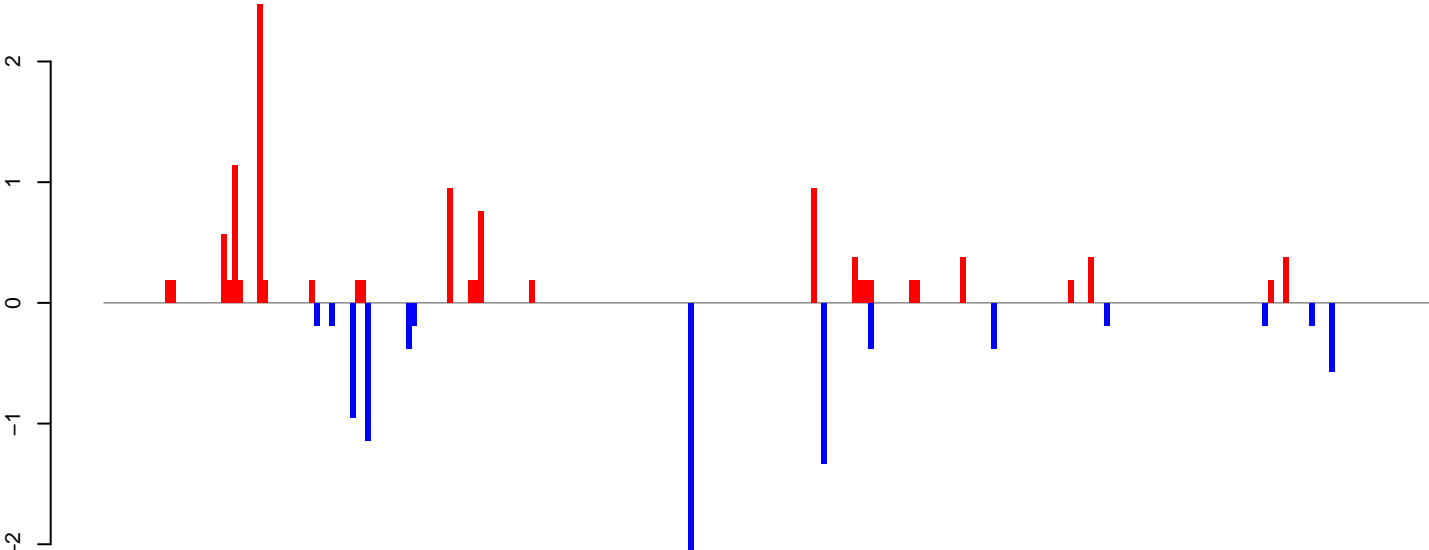
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

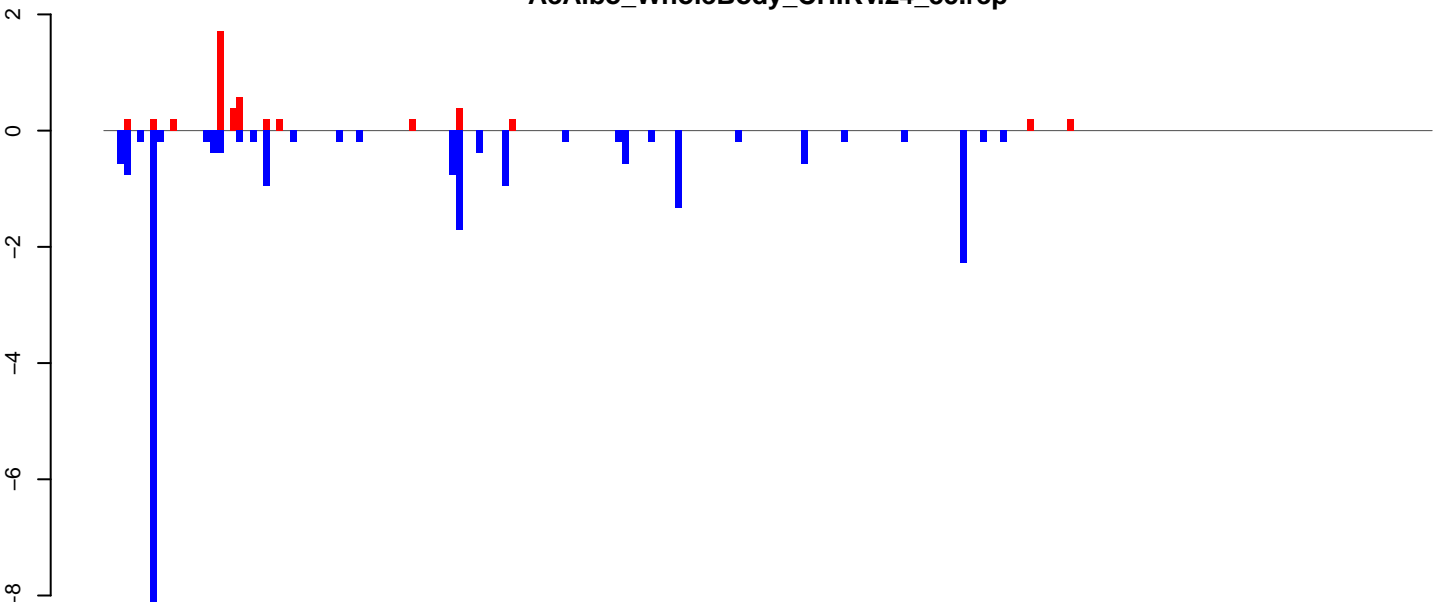


Window size=25, length=6458, TE@ltr-1_family-3409@LTR_Pao:1-6458

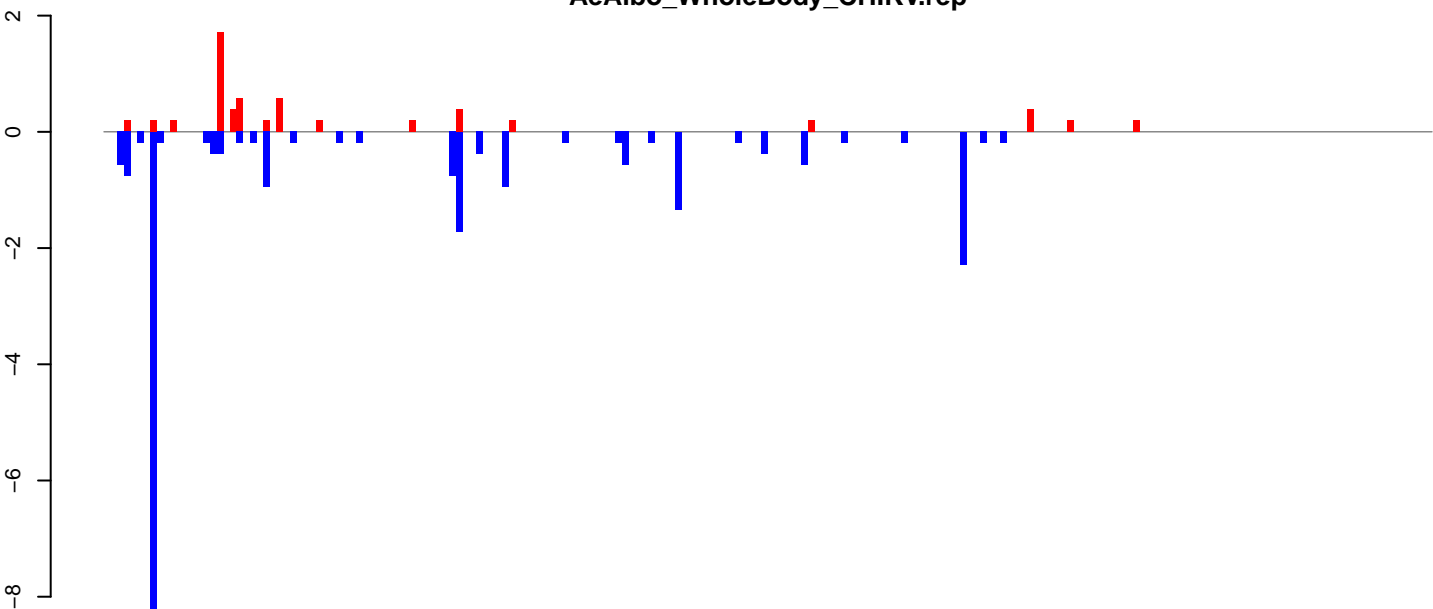
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



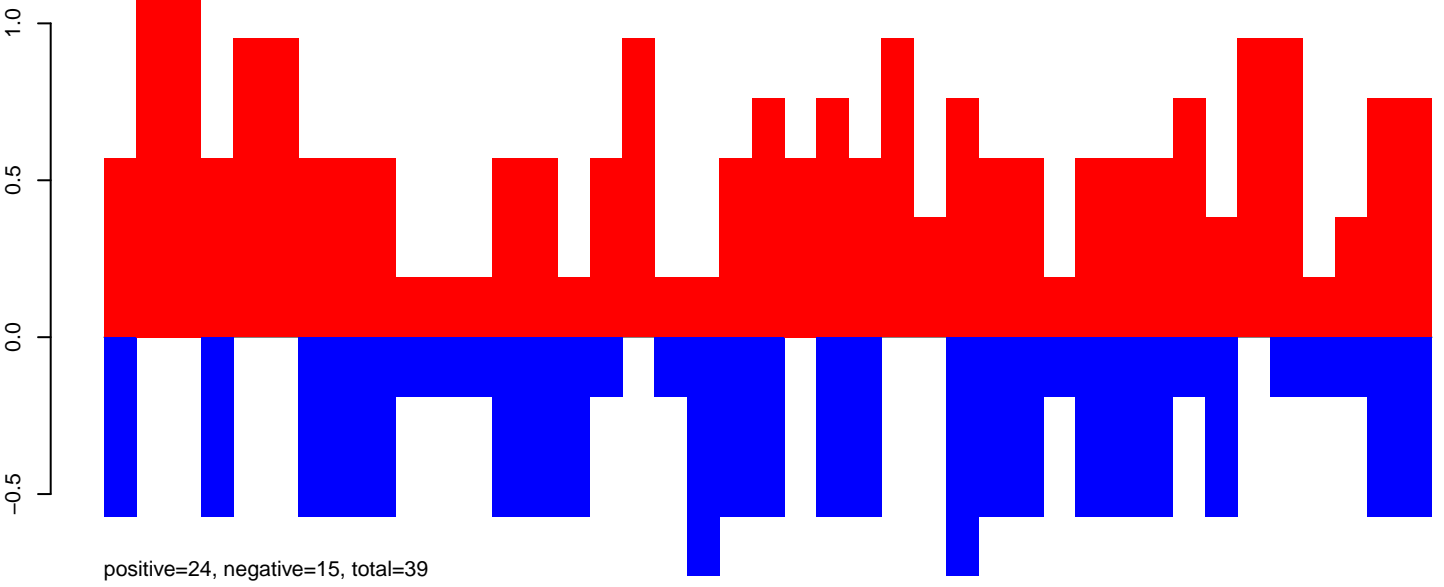
AeAlbo_WholeBody_CHIKV.rep



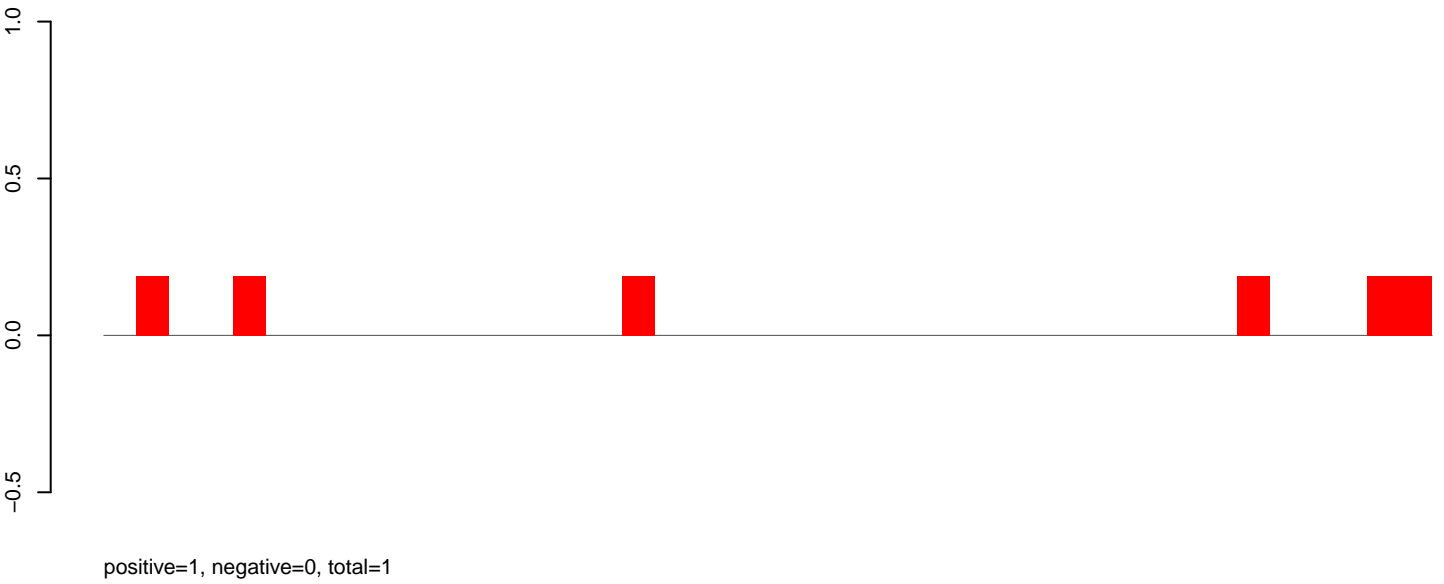
Window size=25, length=5000, TE@ltr-1_family-3246@LTR_Gypsy:1-5000

0 1000 2000 3000 4000 5000

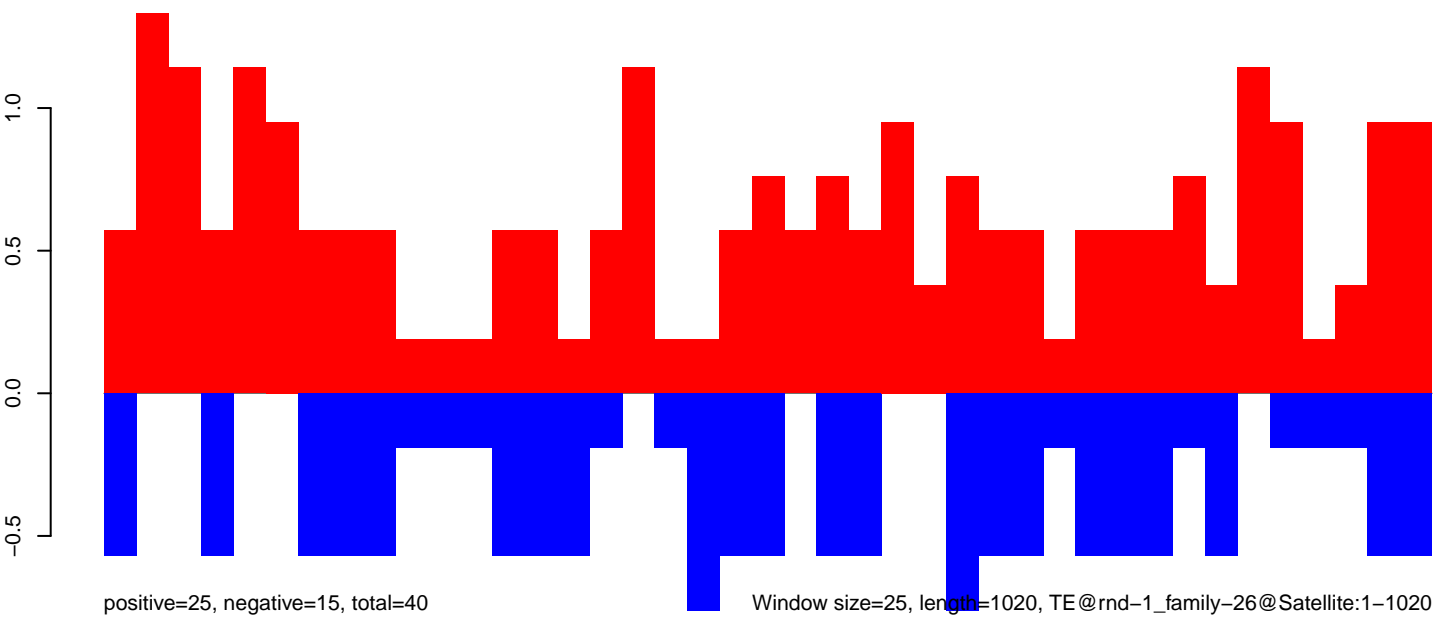
AeAlbo_WholeBody_CHIKV.18_23.rep



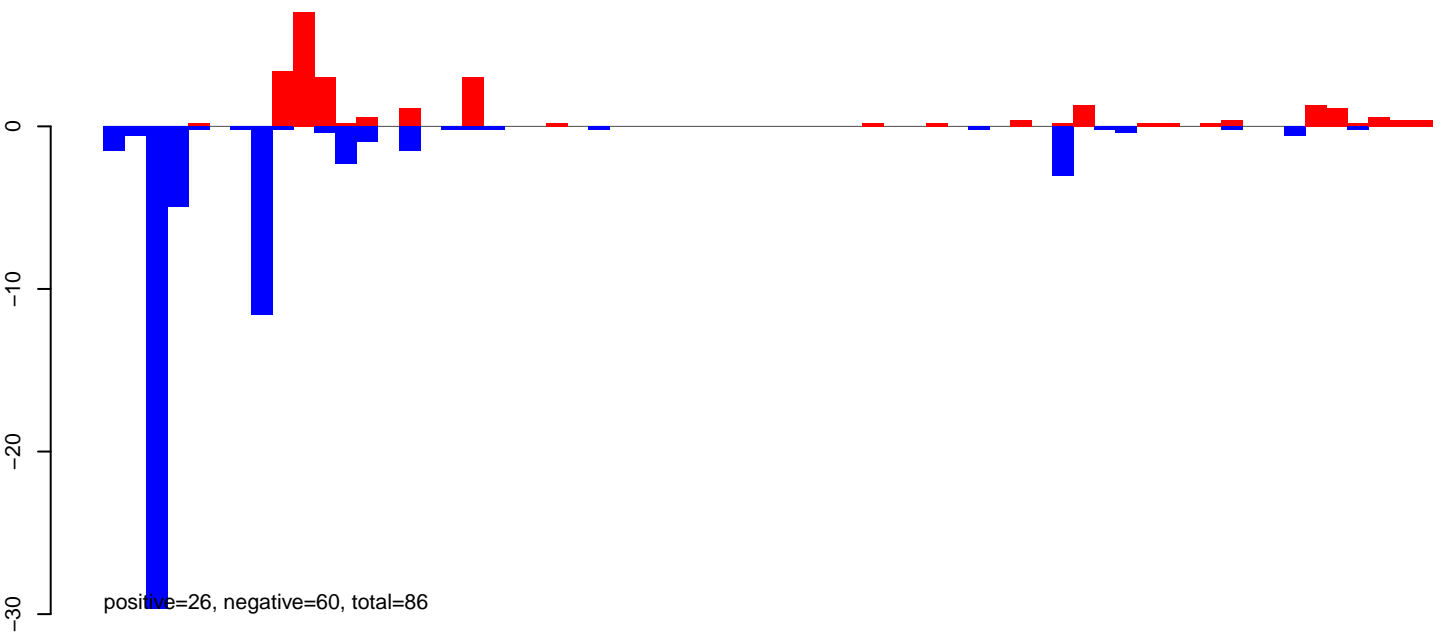
AeAlbo_WholeBody_CHIKV.24_35.rep



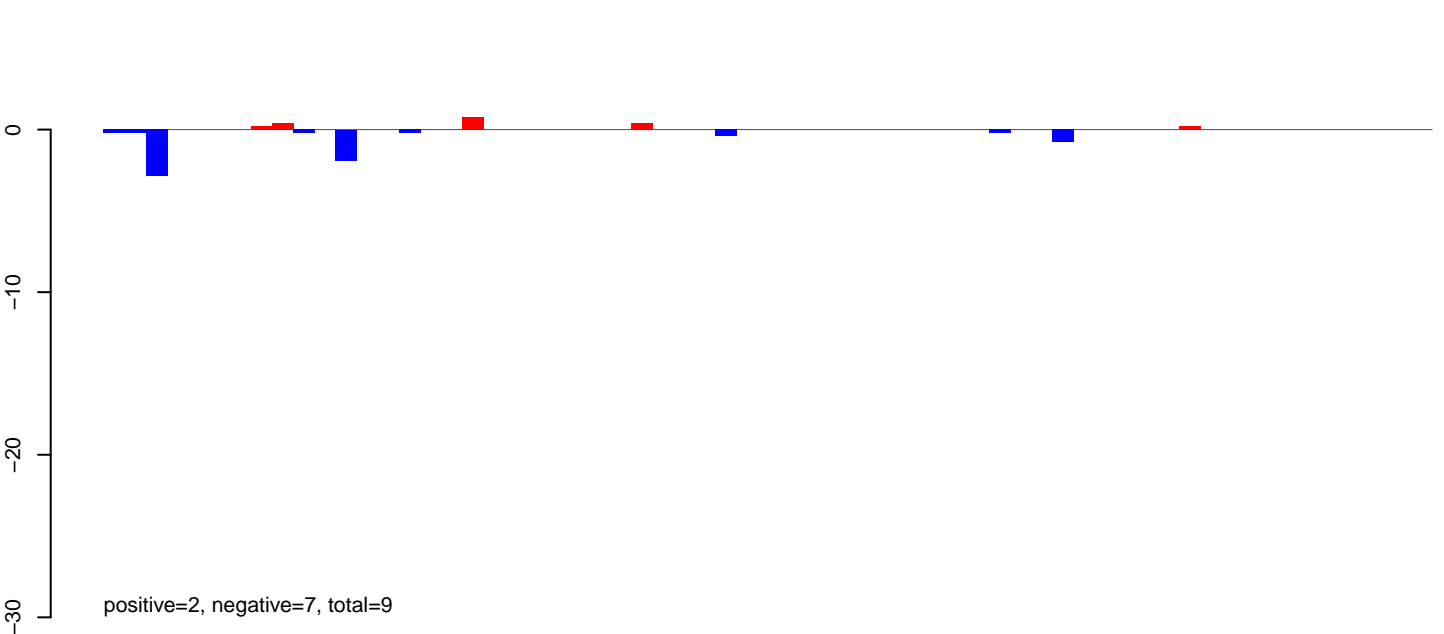
AeAlbo_WholeBody_CHIKV.rep



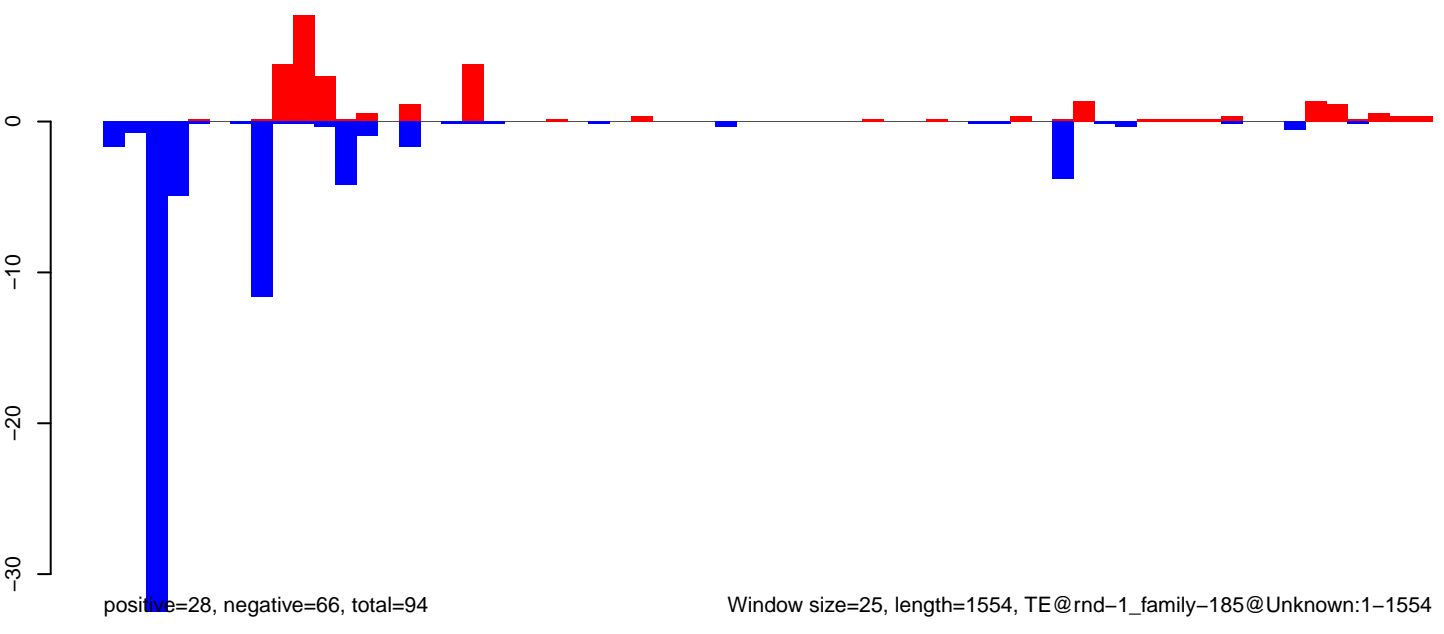
AeAlbo_WholeBody_CHIKV.18_23.rep



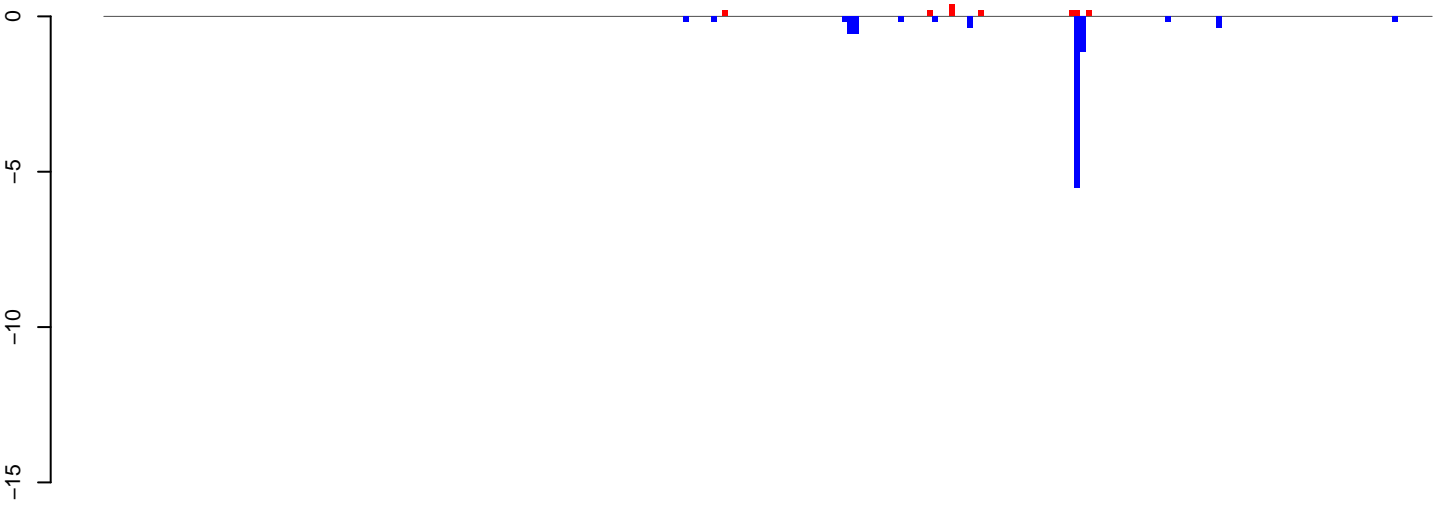
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

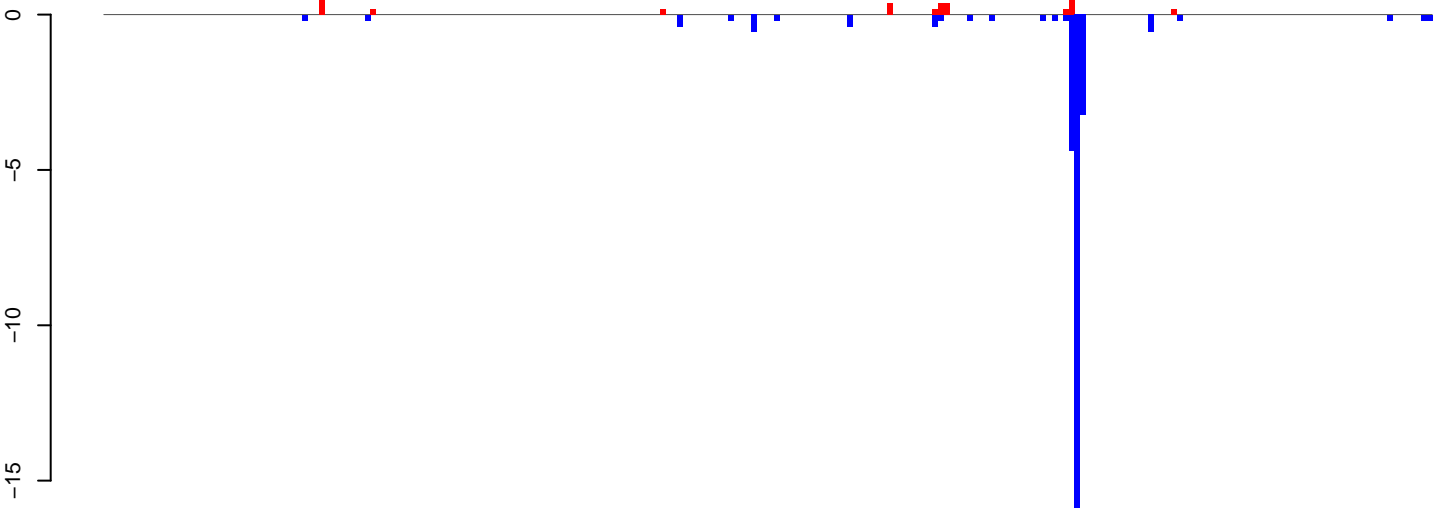


AeAlbo_WholeBody_CHIKV.18_23.rep



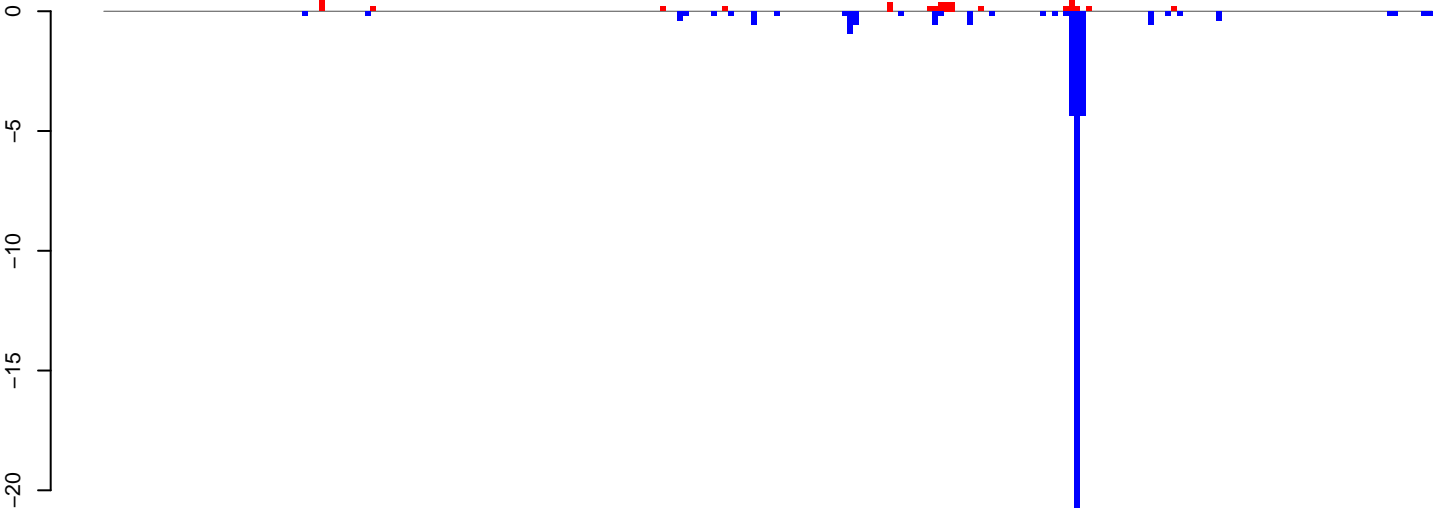
positive=2, negative=10, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



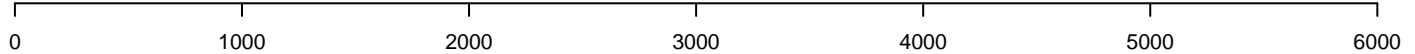
positive=4, negative=31, total=34

AeAlbo_WholeBody_CHIKV.rep

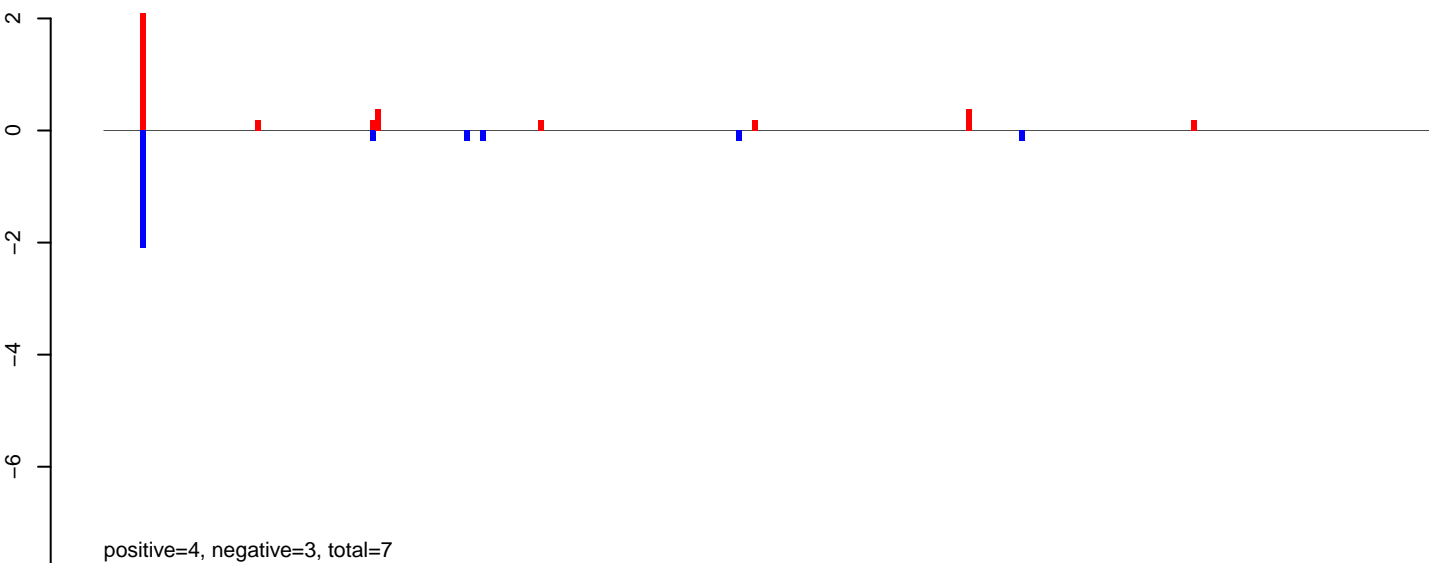


positive=5, negative=41, total=46

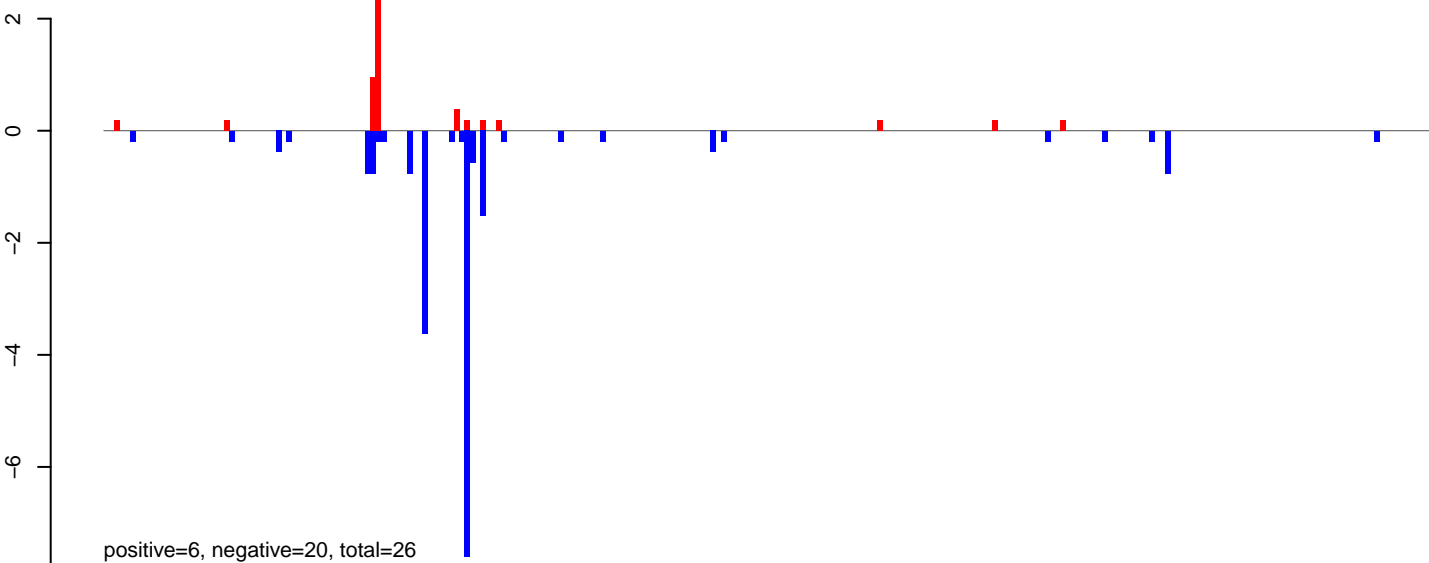
Window size=25, length=5846, TE@ltr-1_family-6343@LTR_Pao:1-5846



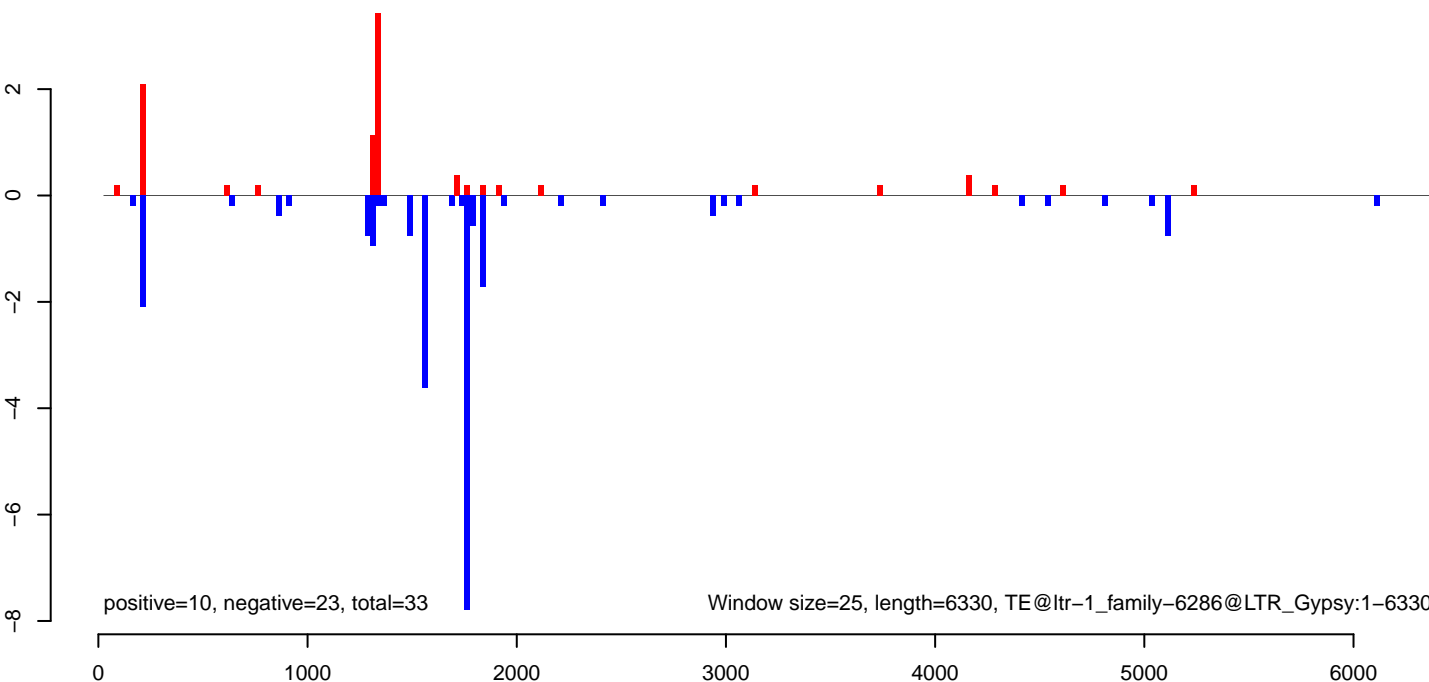
AeAlbo_WholeBody_CHIKV.18_23.rep



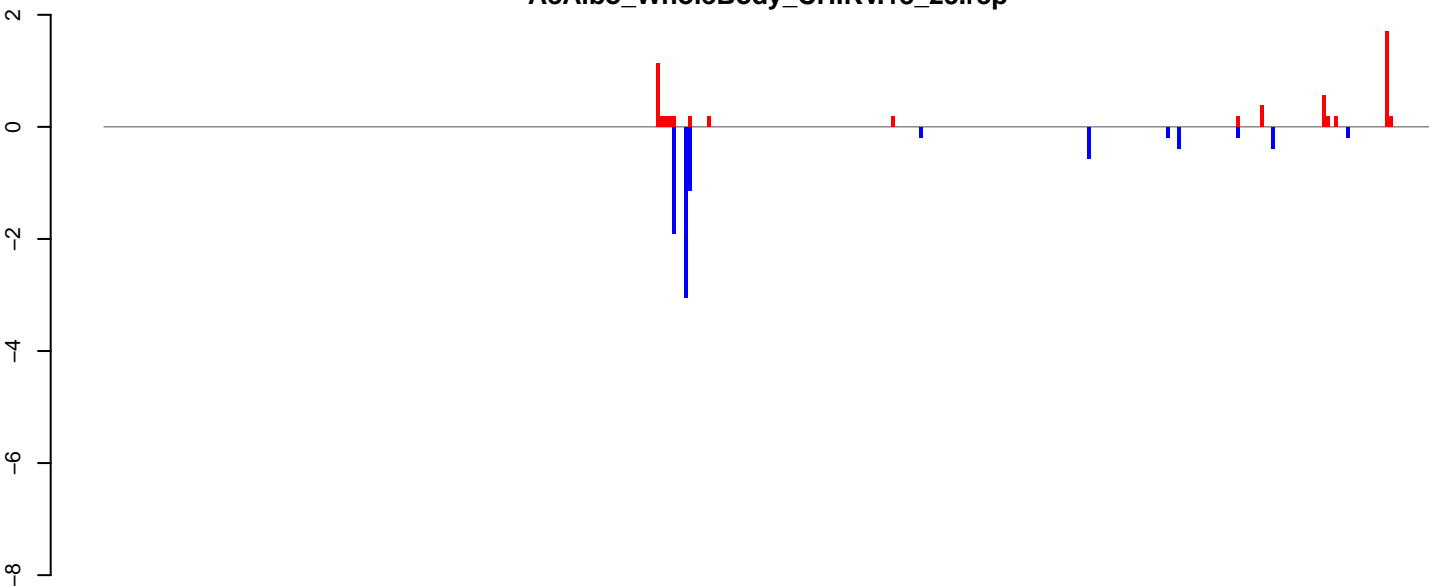
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

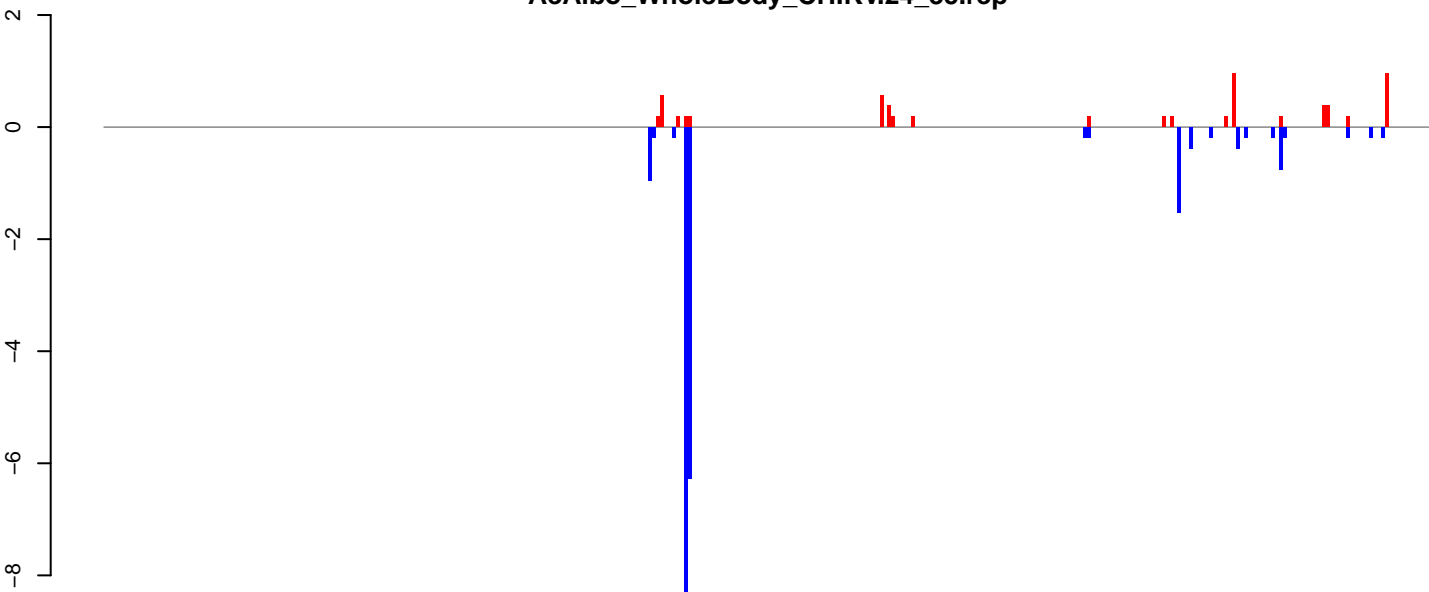


AeAlbo_WholeBody_CHIKV.18_23.rep



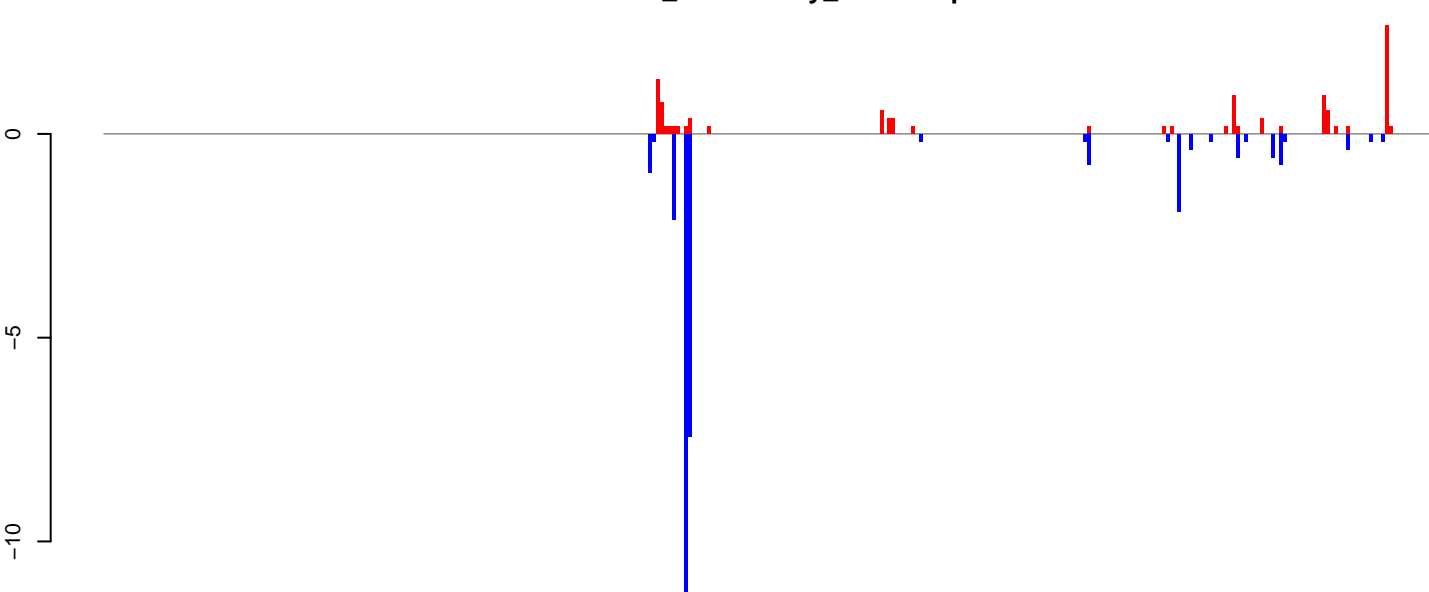
positive=6, negative=8, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=21, total=28

AeAlbo_WholeBody_CHIKV.rep

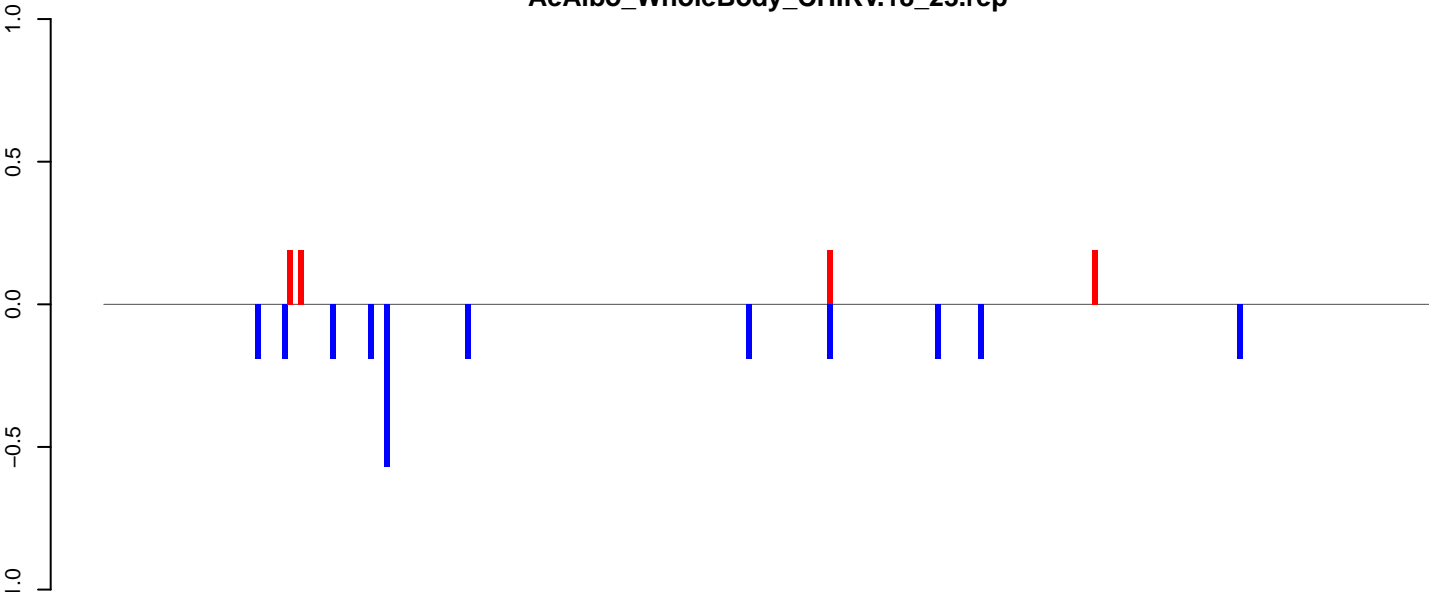


positive=12, negative=29, total=42

Window size=25, length=8458, TE@ltr-1_family-6270@RC_Helitron:1-8458

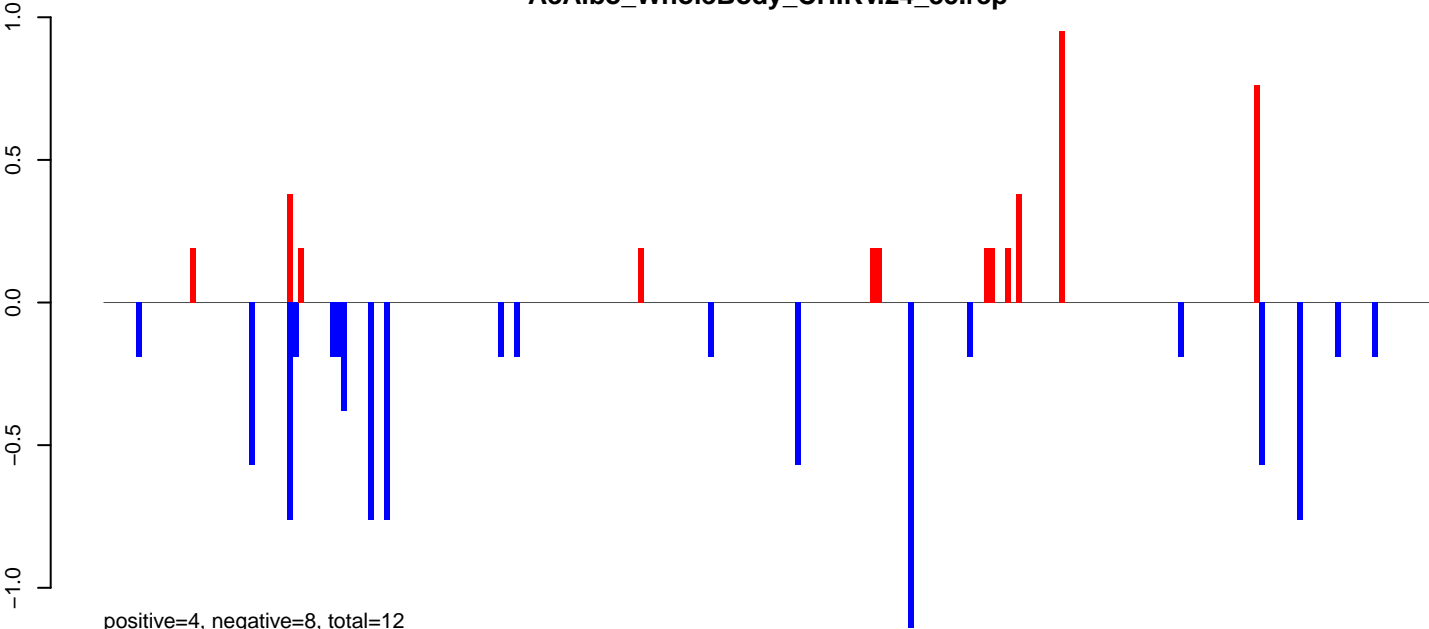
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



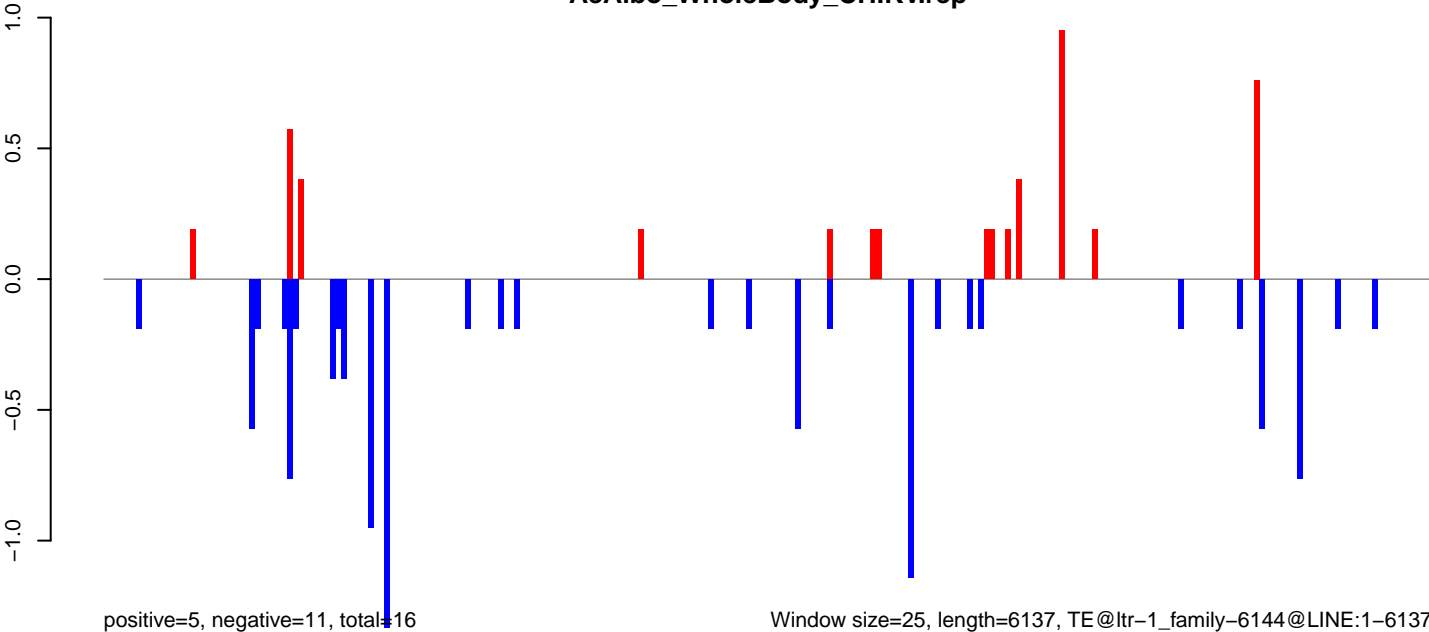
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=8, total=12

AeAlbo_WholeBody_CHIKV.rep

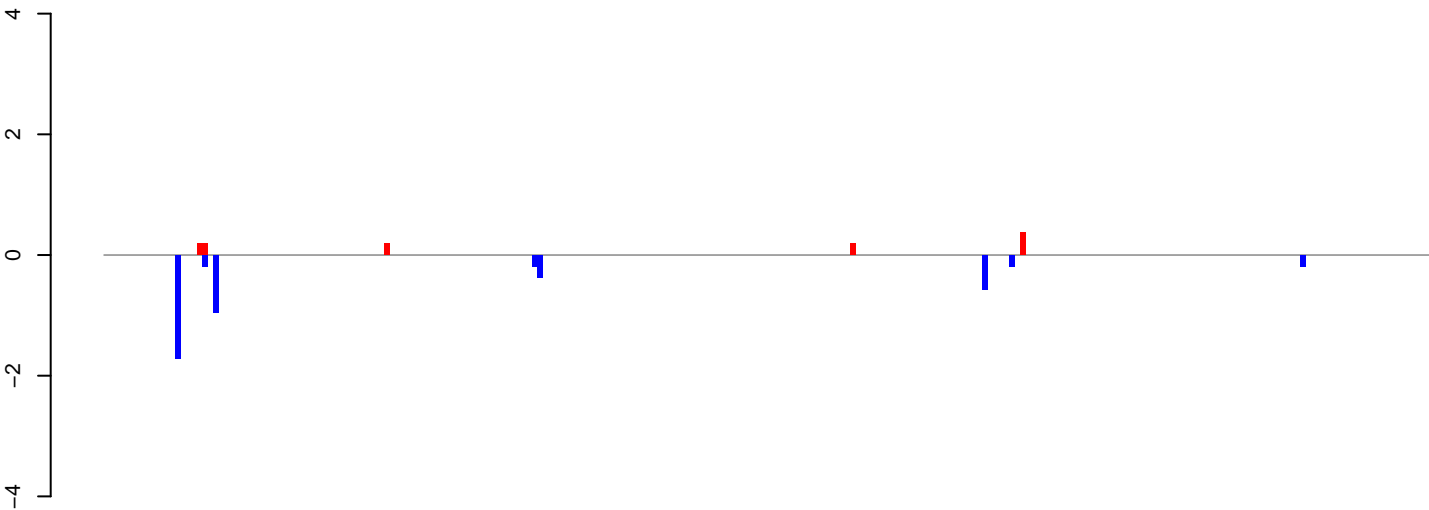


positive=5, negative=11, total=16

Window size=25, length=6137, TE@ltr-1_family-6144@LINE:1-6137

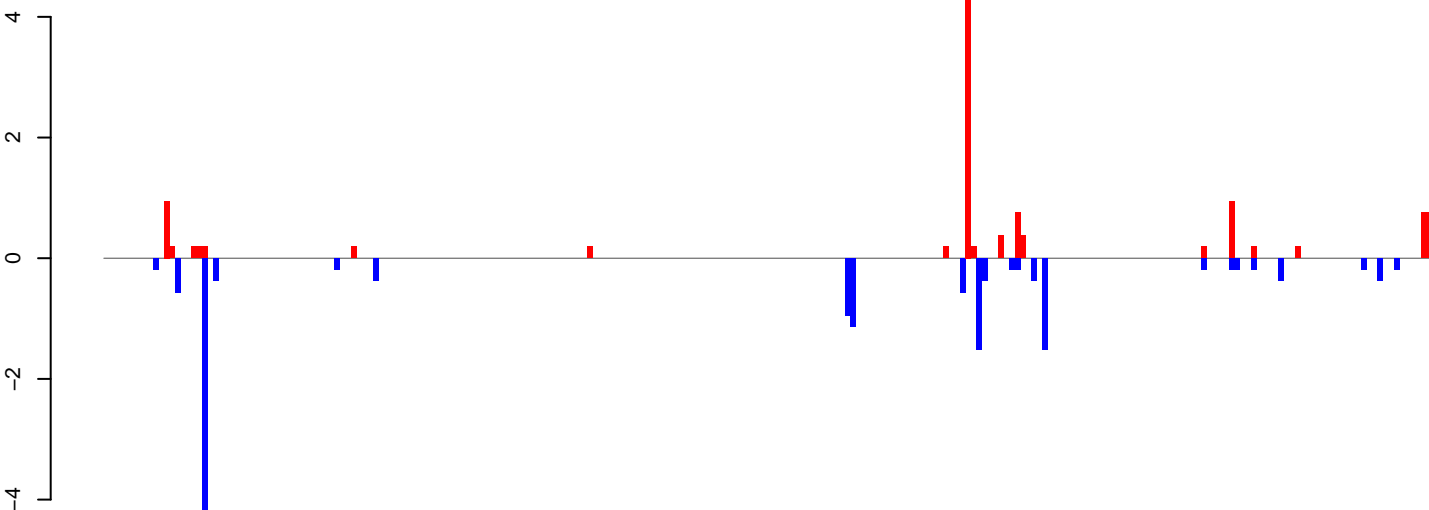
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



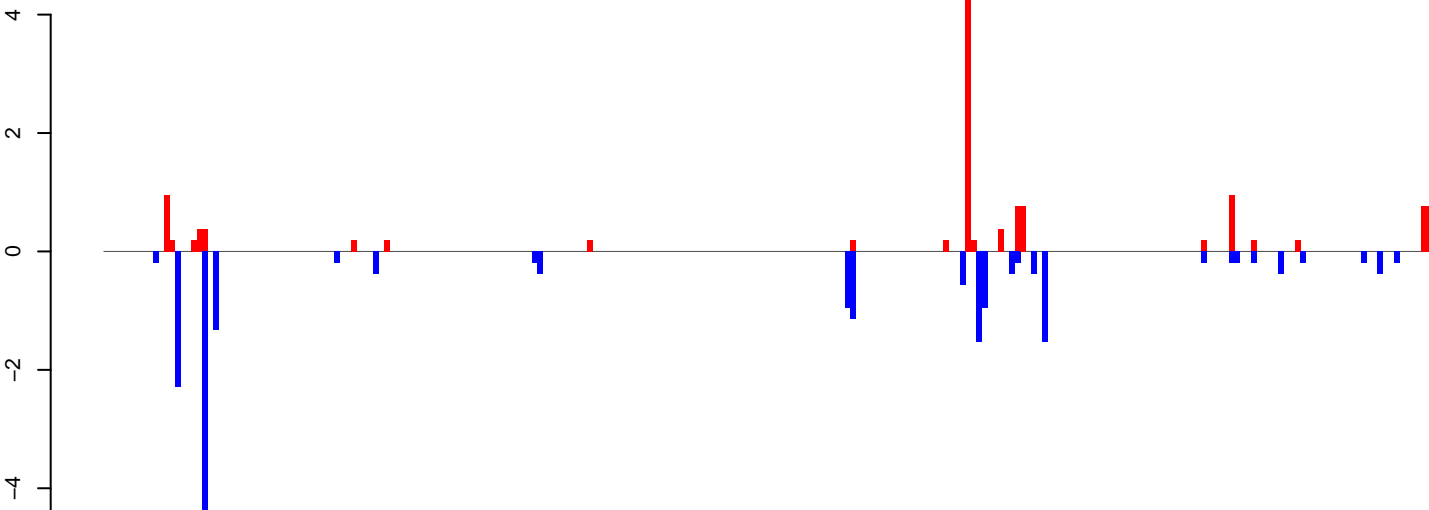
positive=1, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=16, total=27

AeAlbo_WholeBody_CHIKV.rep

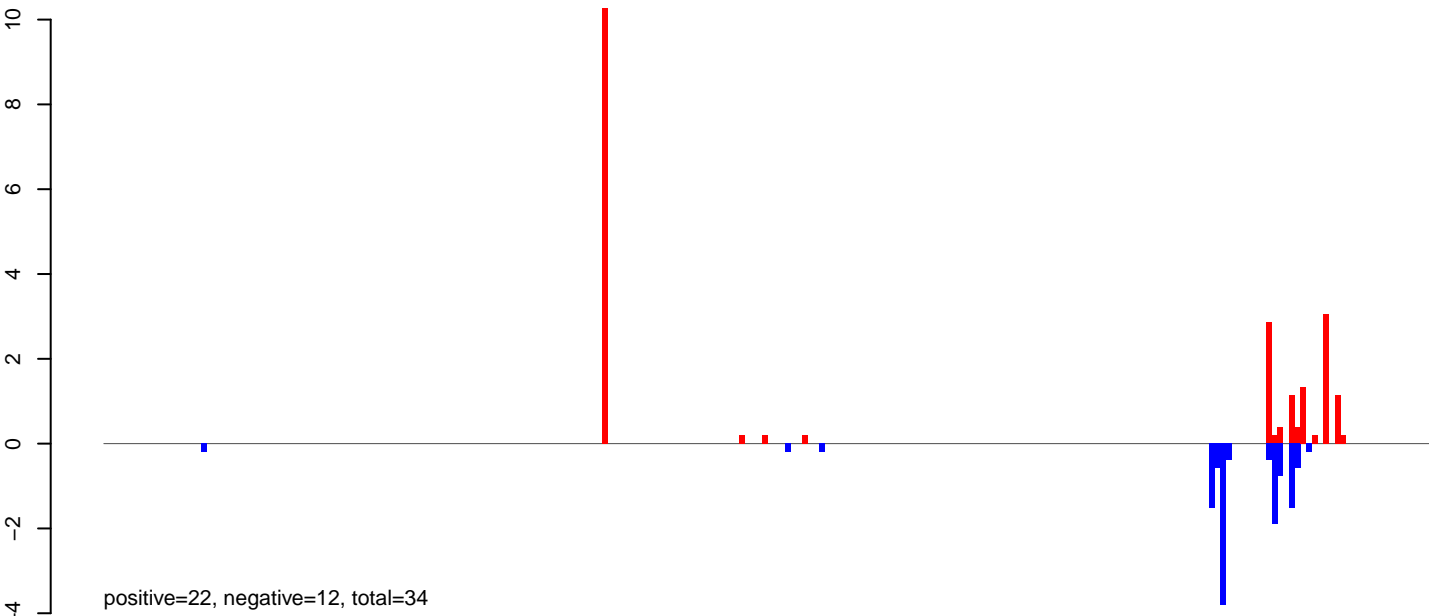


positive=13, negative=20, total=33

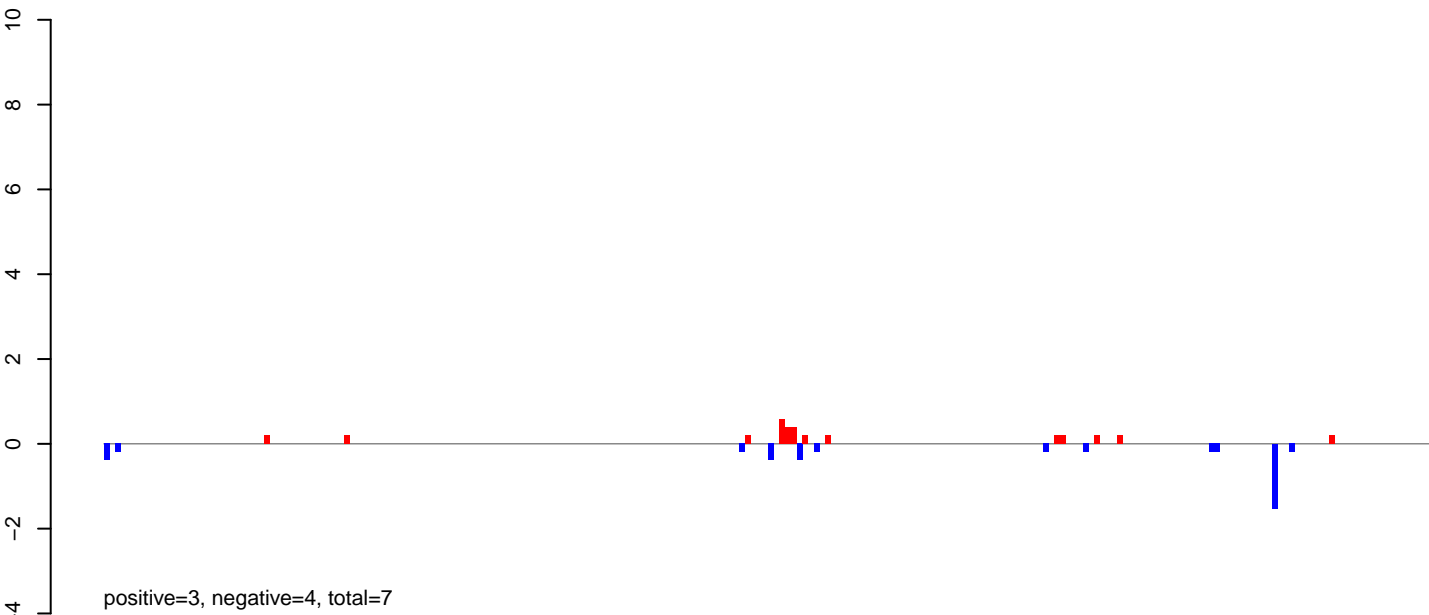
Window size=25, length=6034, TE@ltr-1_family-5755@LINE_CR1:1-6034

0 1000 2000 3000 4000 5000 6000

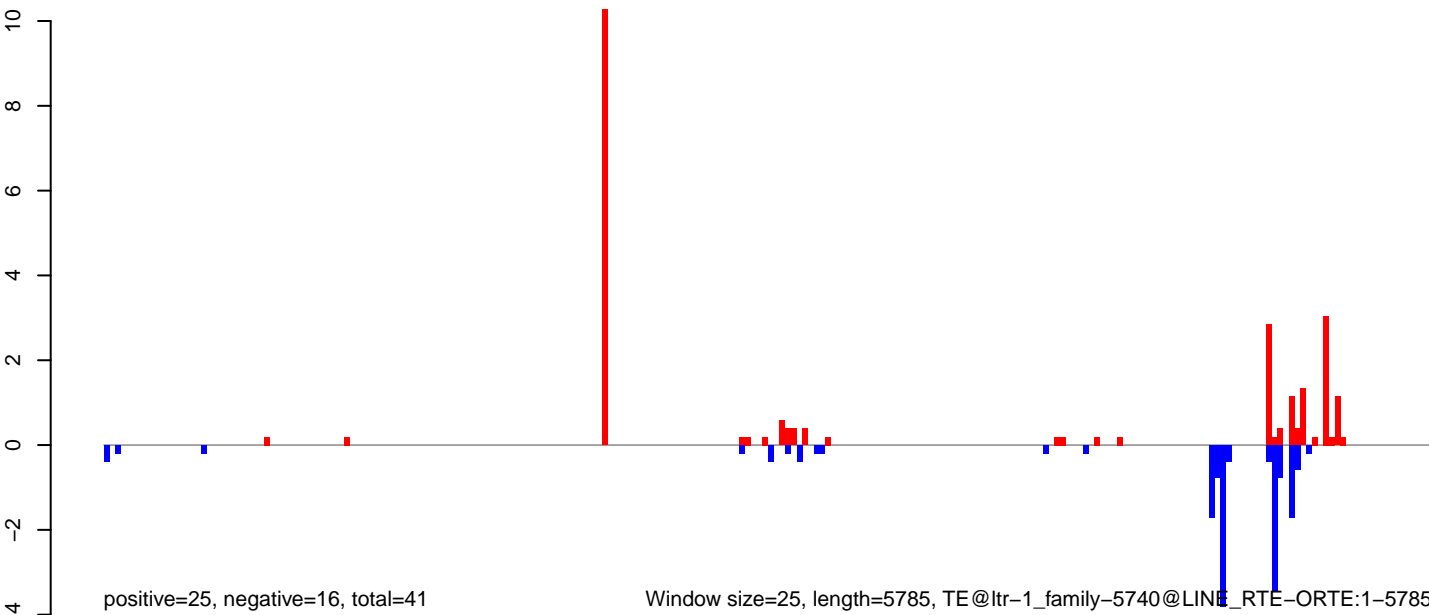
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

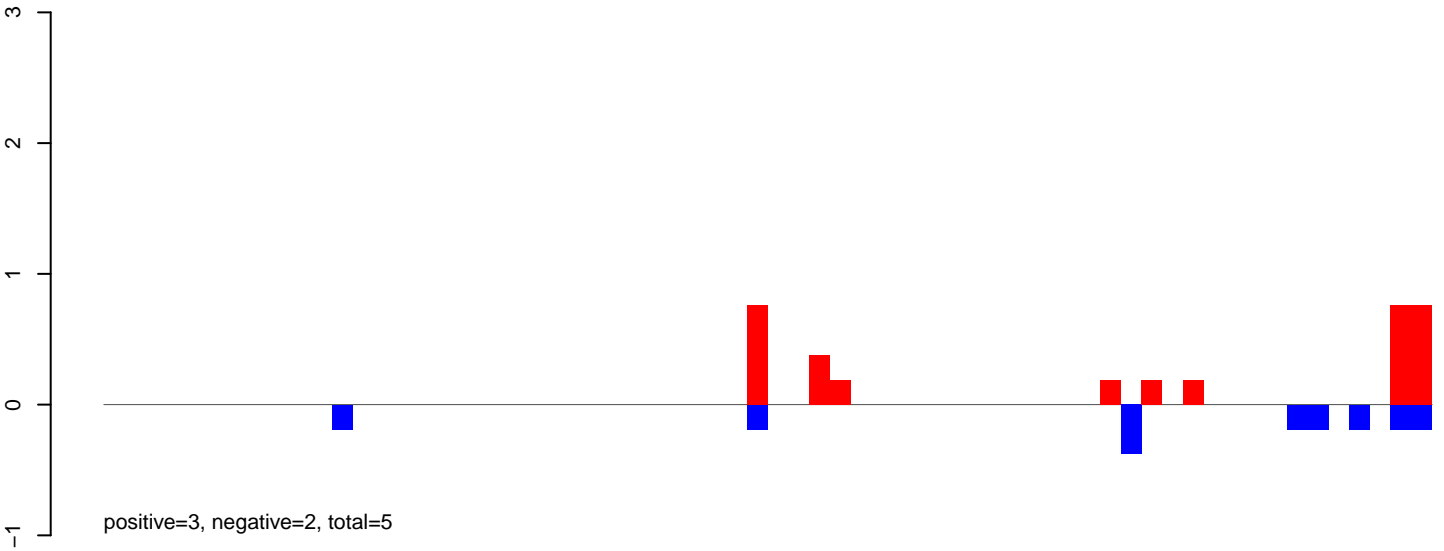


AeAlbo_WholeBody_CHIKV.rep

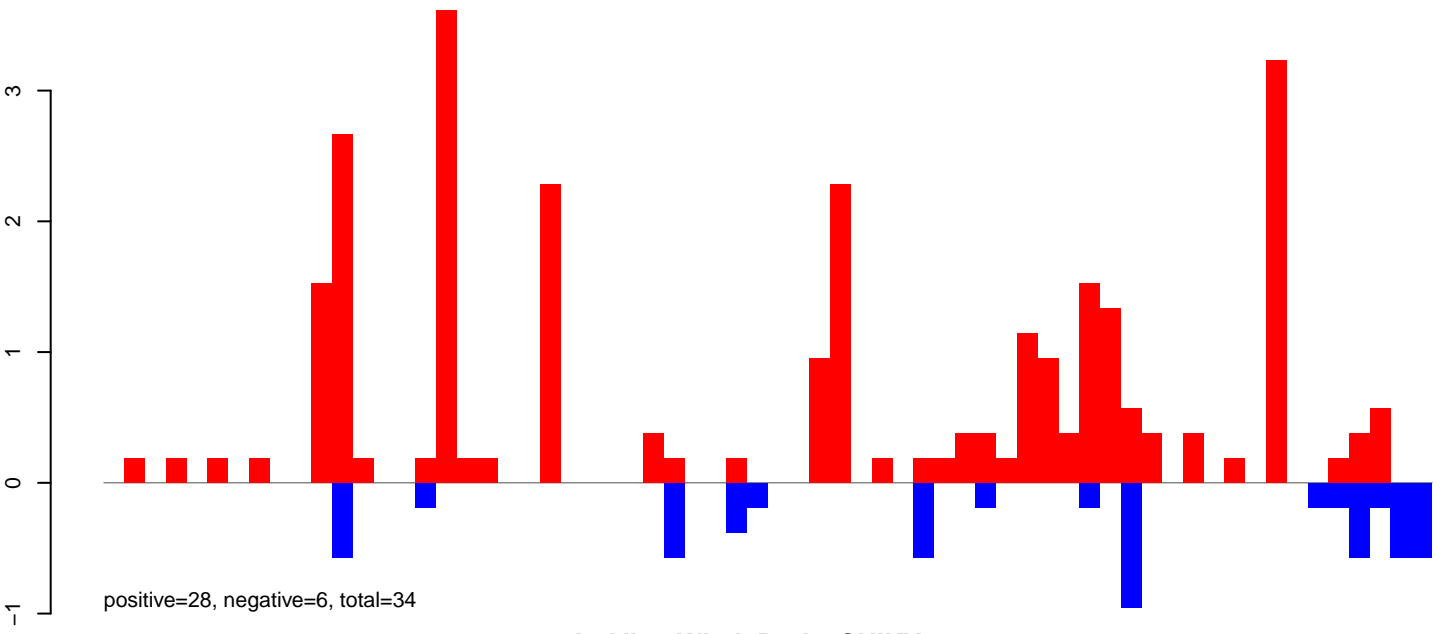


Window size=25, length=5785, TE@ltr-1_family-5740@LINE RTE-ORTE:1-5785

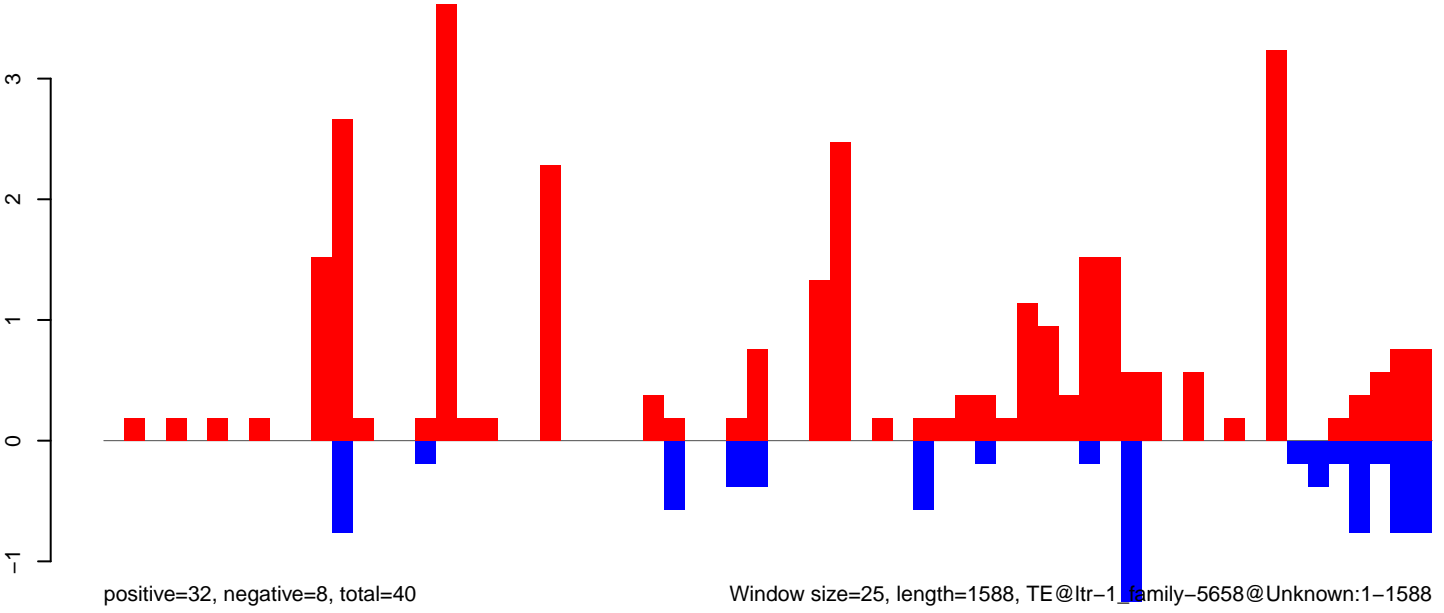
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



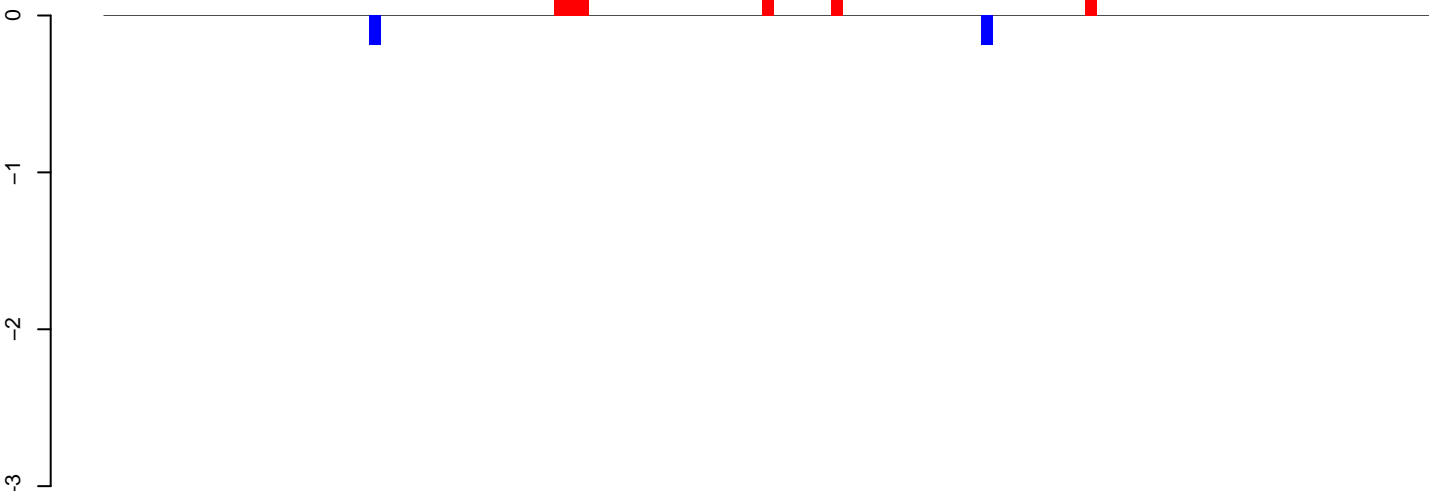
AeAlbo_WholeBody_CHIKV.rep



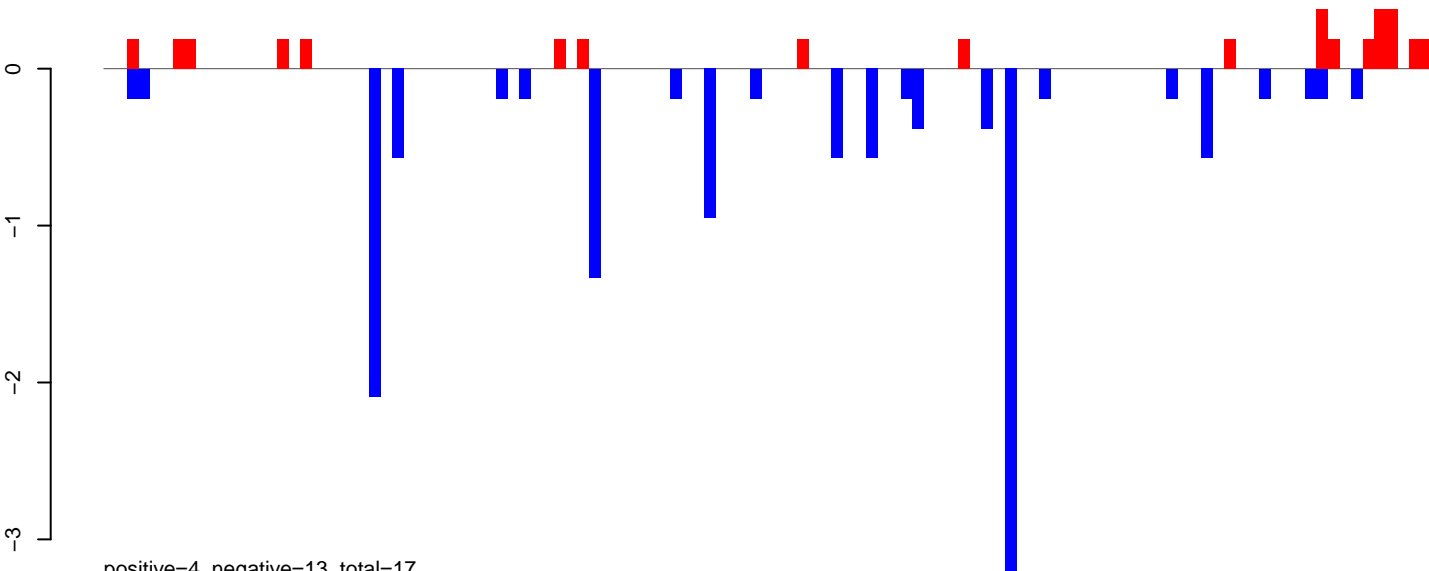
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0 500 1000 1500

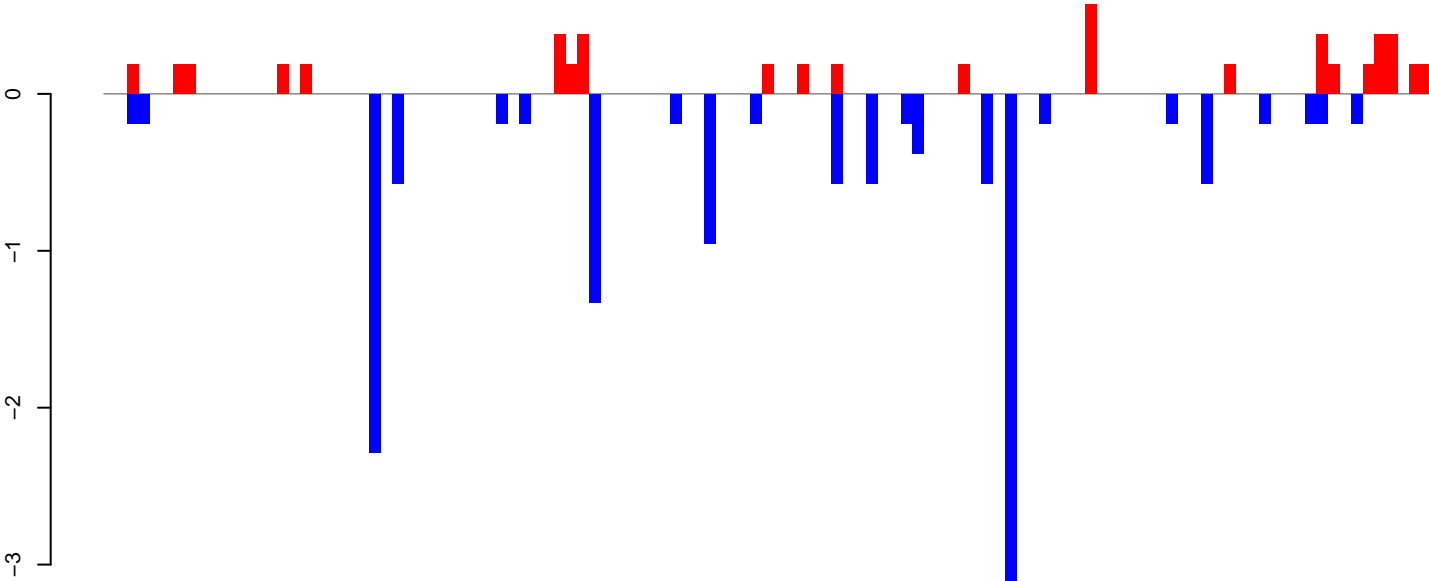
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



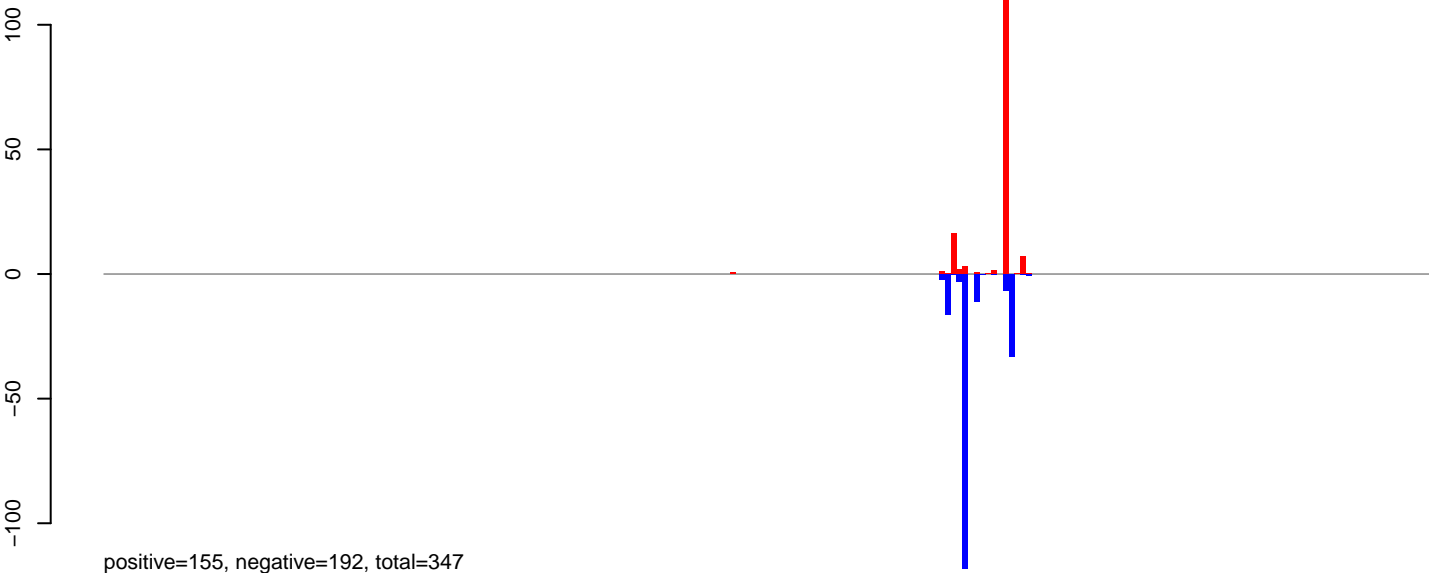
AeAlbo_WholeBody_CHIKV.rep



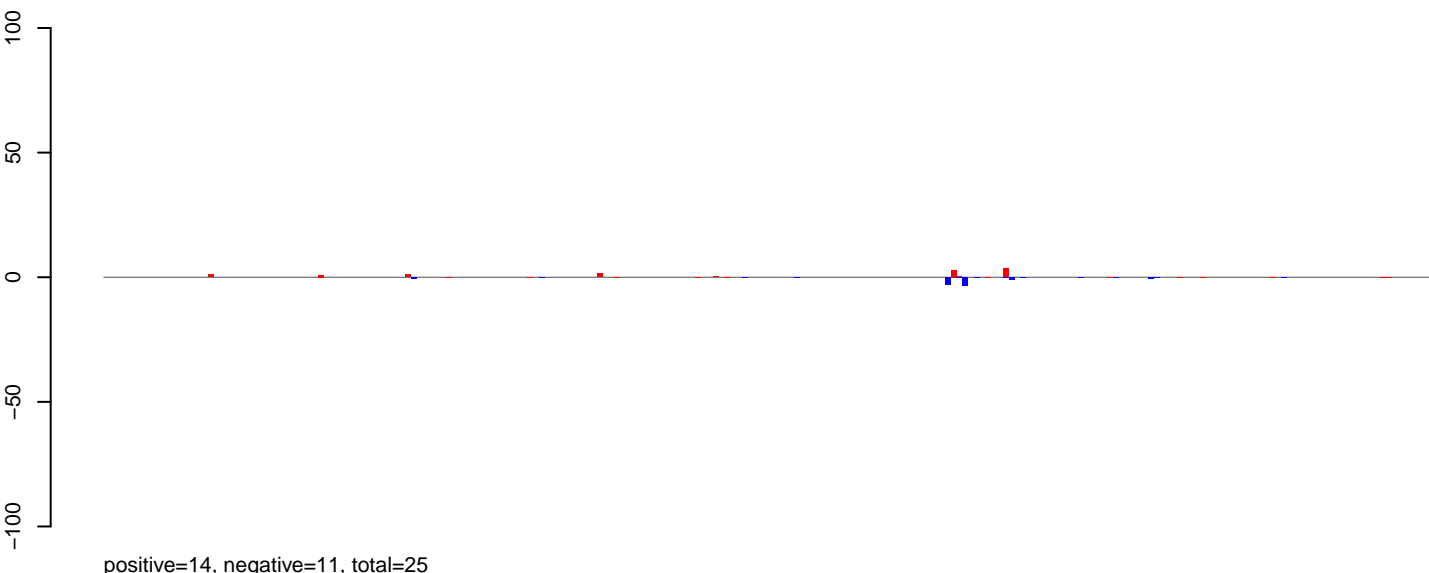
Window size=25, length=2870, E@ltr-1_family-5569@LTR_Gypsy:1-2870

0 500 1000 1500 2000 2500 3000

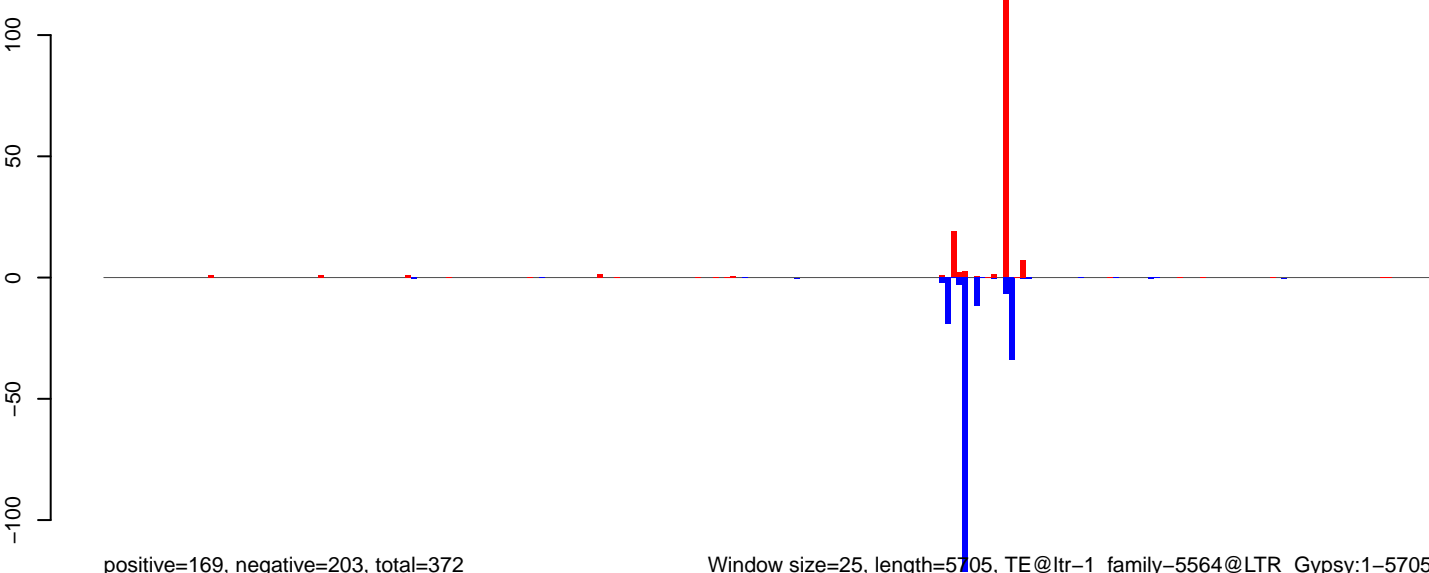
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



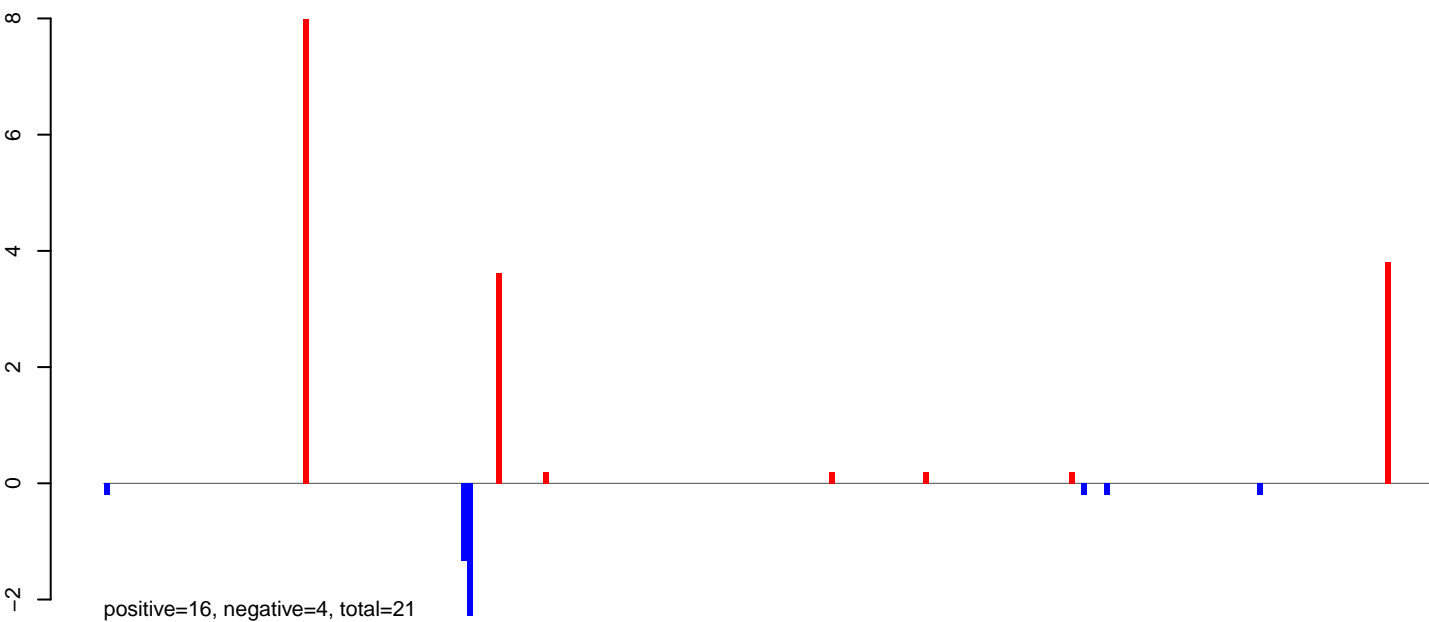
AeAlbo_WholeBody_CHIKV.rep



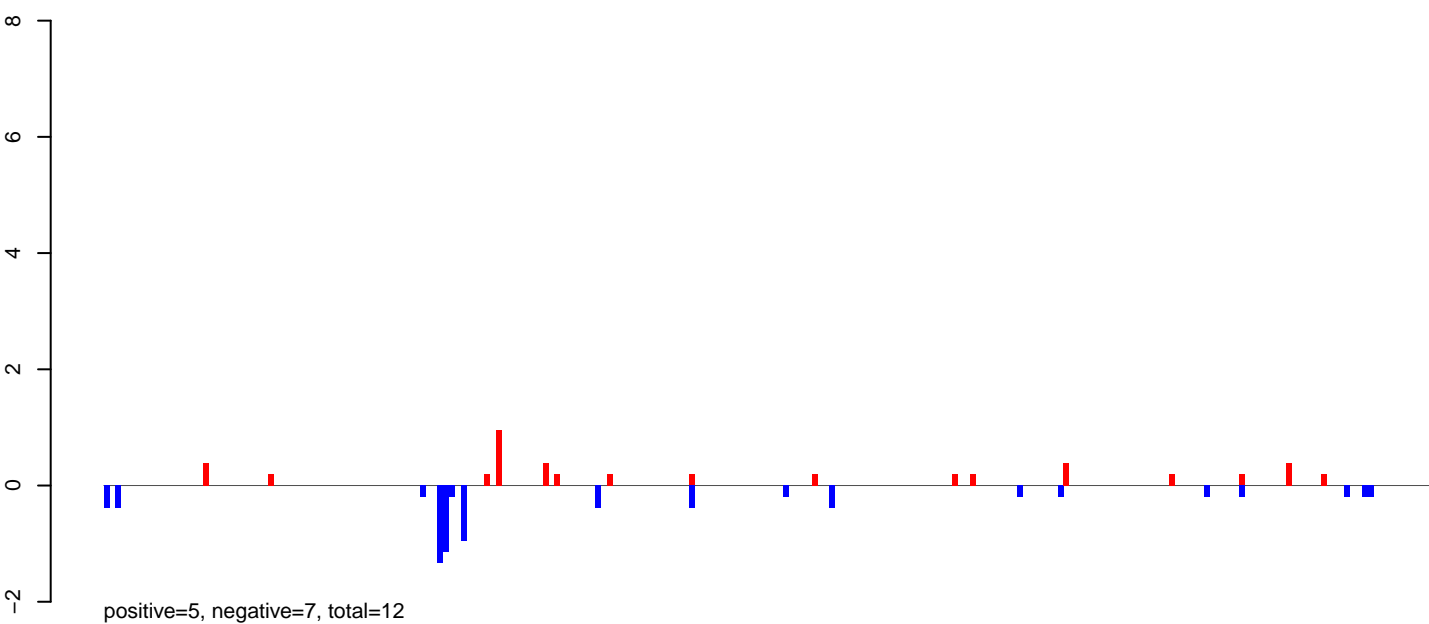
Window size=25, length=5705, TE@ltr-1_family-5564@LTR_Gypsy:1-5705

0 1000 2000 3000 4000 5000

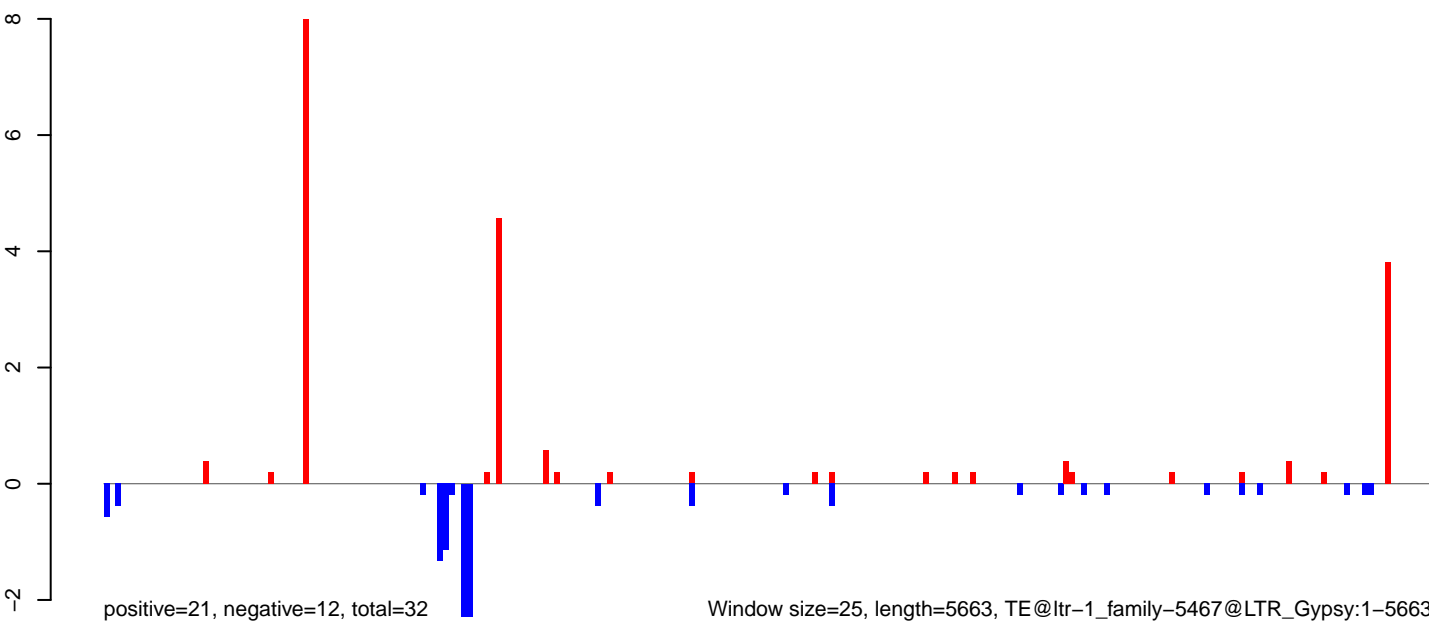
AeAlbo_WholeBody_CHIKV.18_23.rep



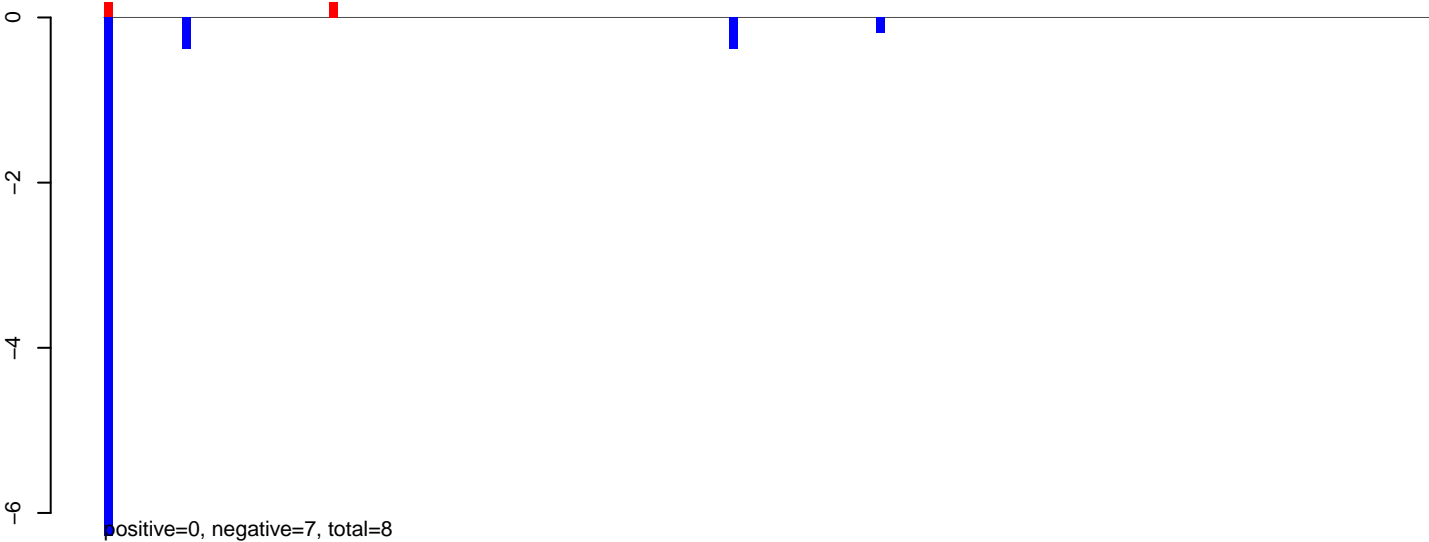
AeAlbo_WholeBody_CHIKV.24_35.rep



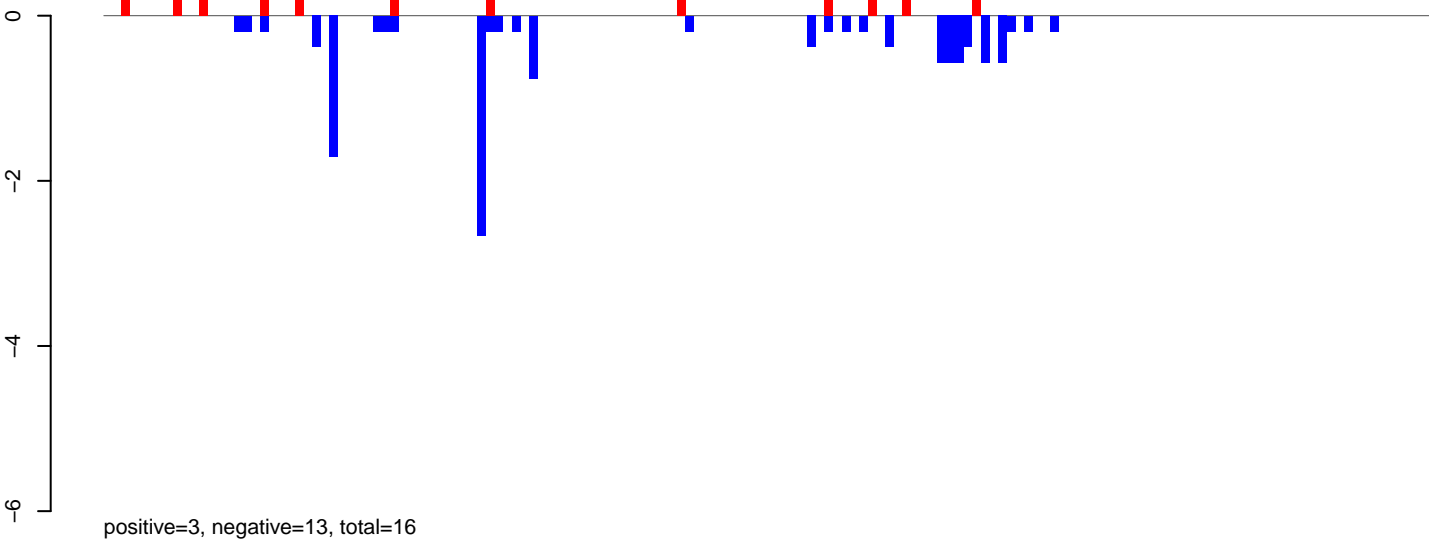
AeAlbo_WholeBody_CHIKV.rep



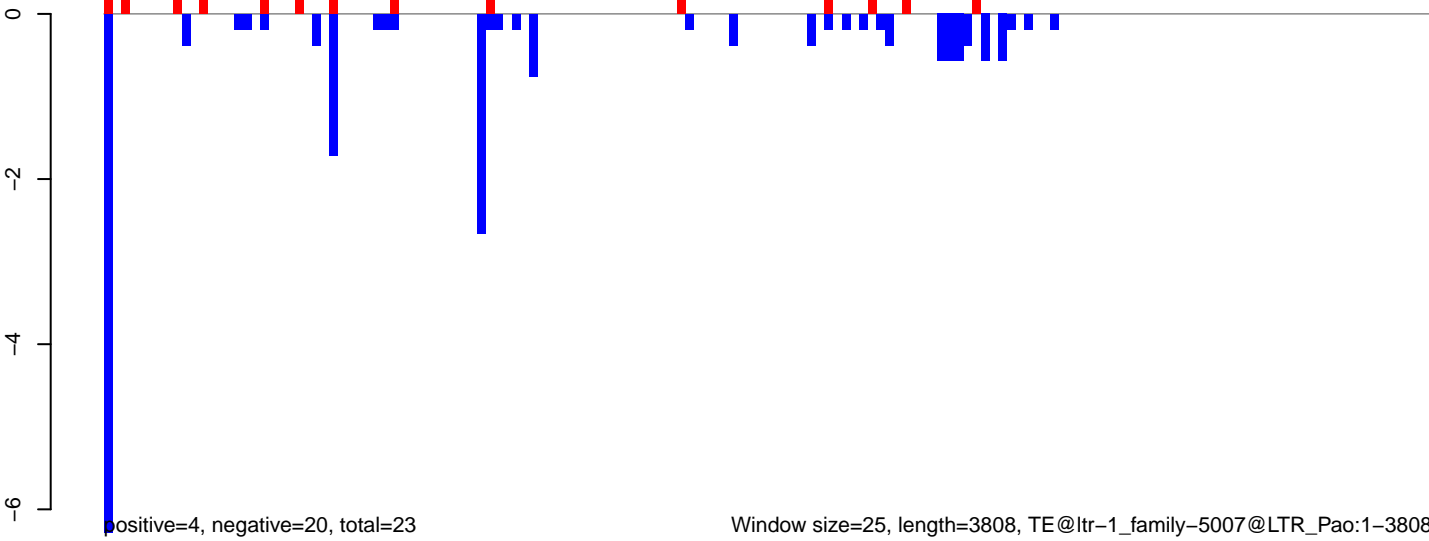
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

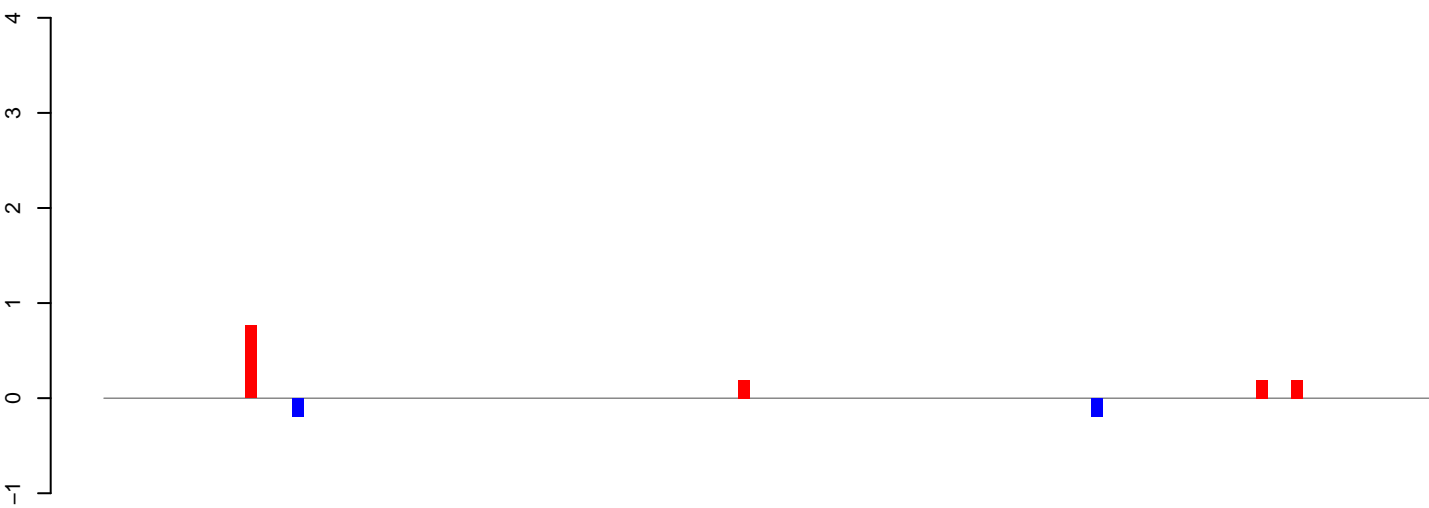


AeAlbo_WholeBody_CHIKV.rep



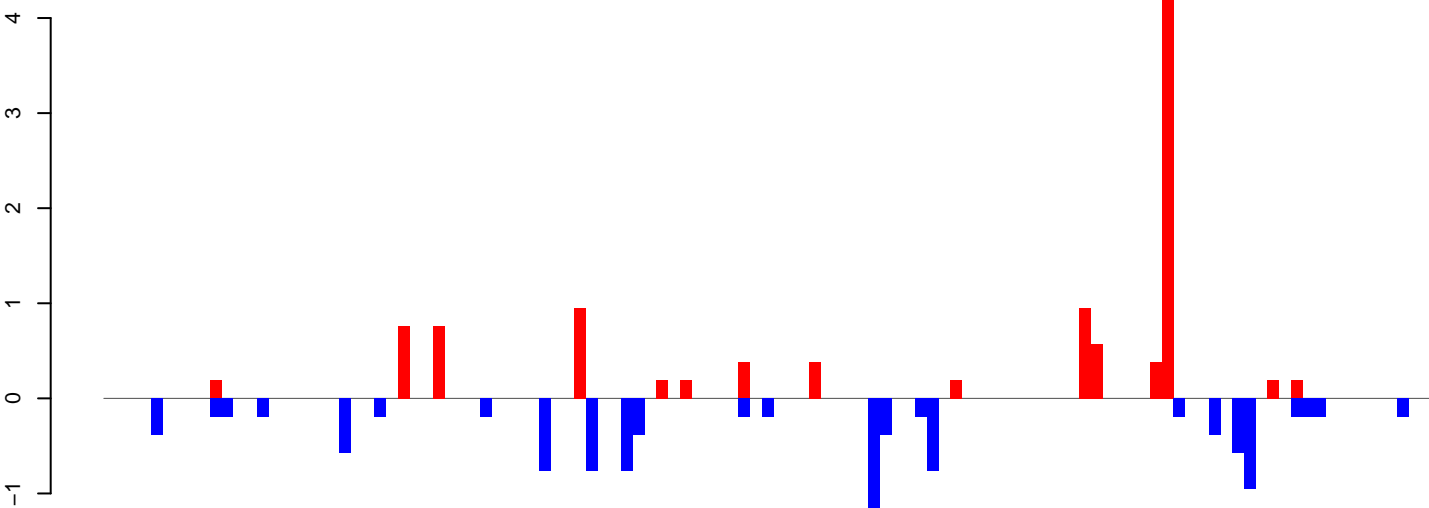
Window size=25, length=3808, TE@ltr-1_family-5007@LTR_Pao:1-3808

AeAlbo_WholeBody_CHIKV.18_23.rep



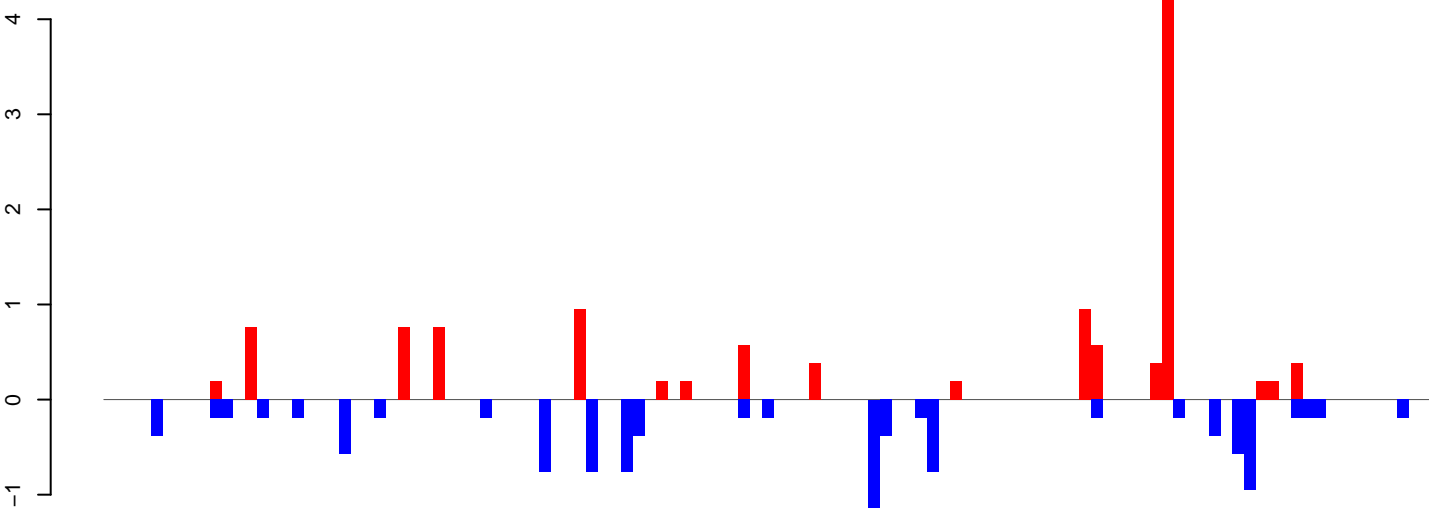
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=11, total=22

AeAlbo_WholeBody_CHIKV.rep

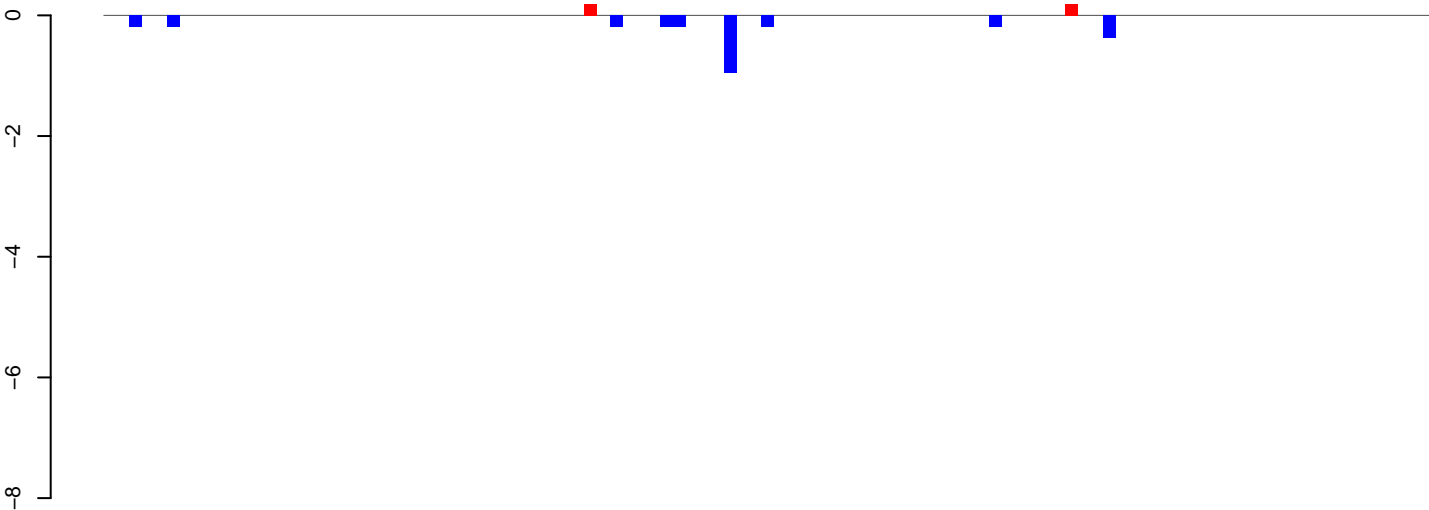


positive=12, negative=11, total=23

Window size=25, length=2825, TE@ltr-1_family-4936@LTR_Gypsy:1-2825

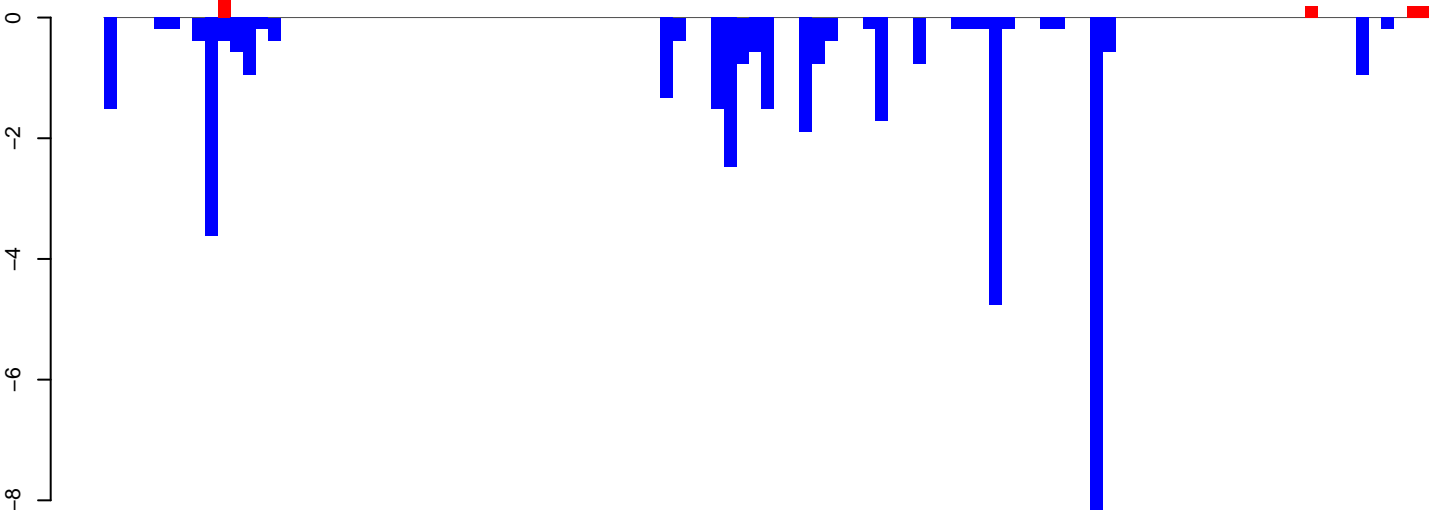
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



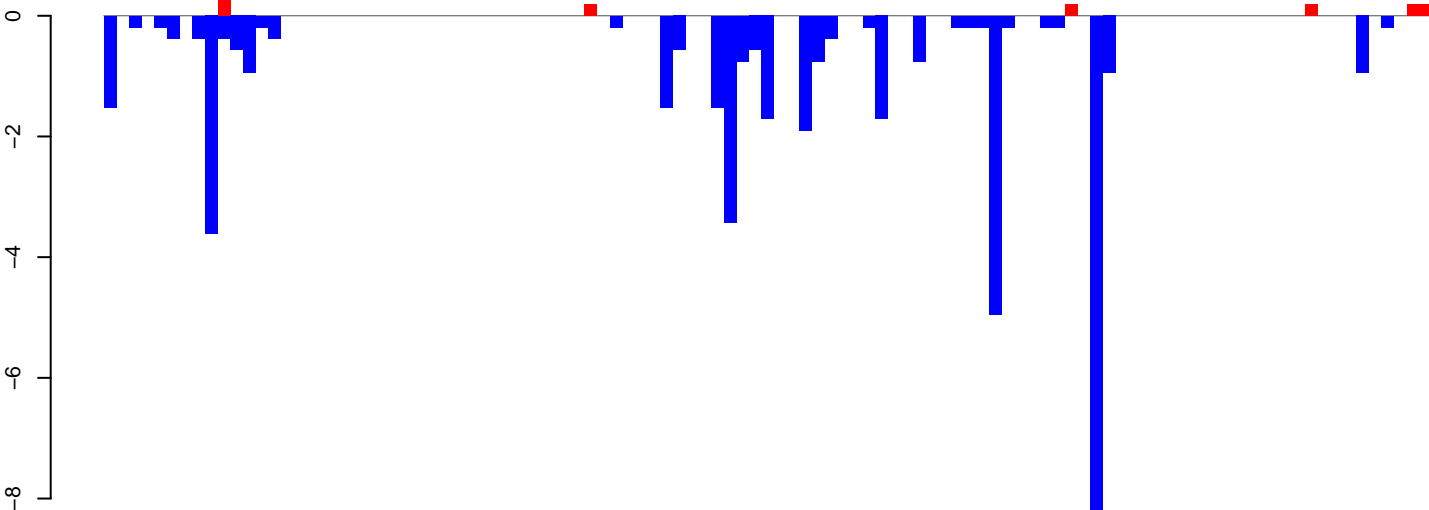
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=40, total=41

AeAlbo_WholeBody_CHIKV.rep

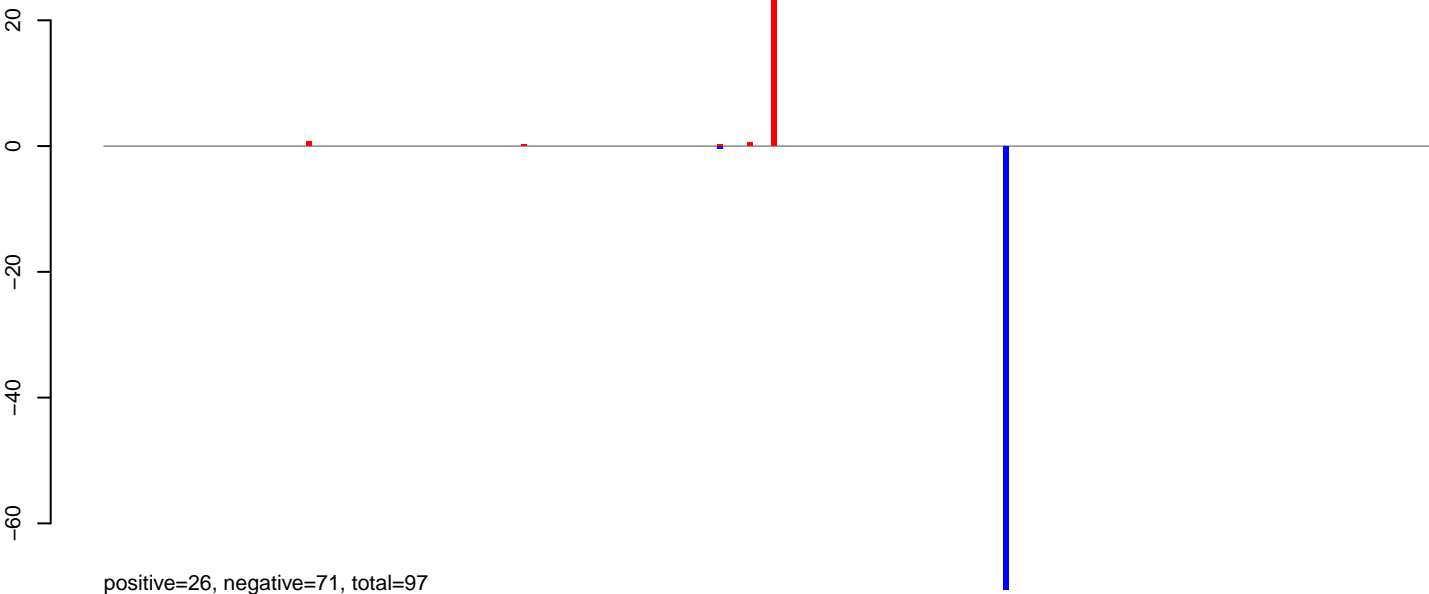


positive=2, negative=42, total=44

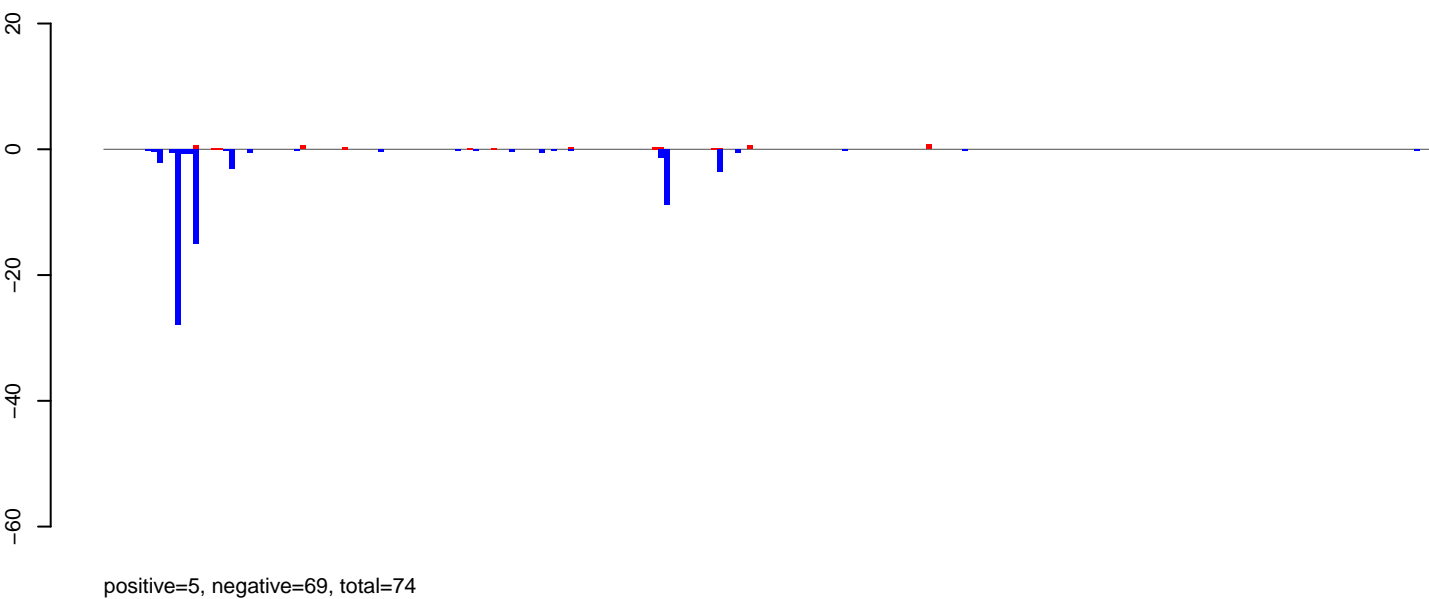
Window size=25, length=2623, TE@ltr-1 family-4688@LTR_Gypsy:1-2623

0 500 1000 1500 2000 2500

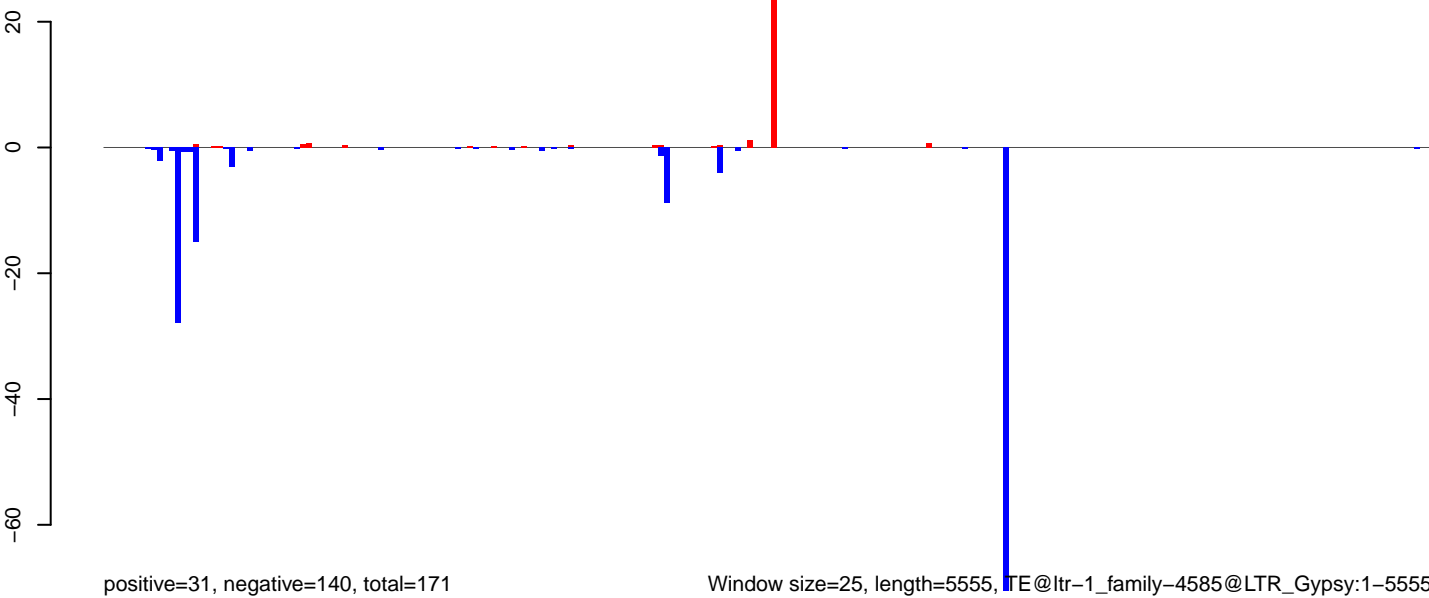
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



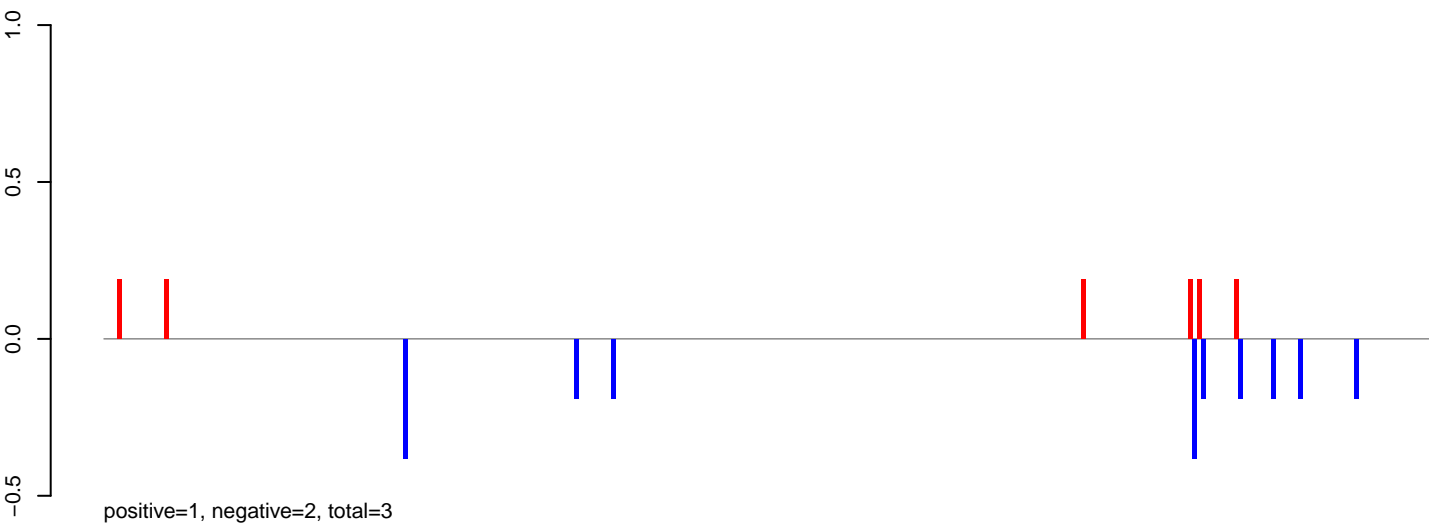
AeAlbo_WholeBody_CHIKV.rep



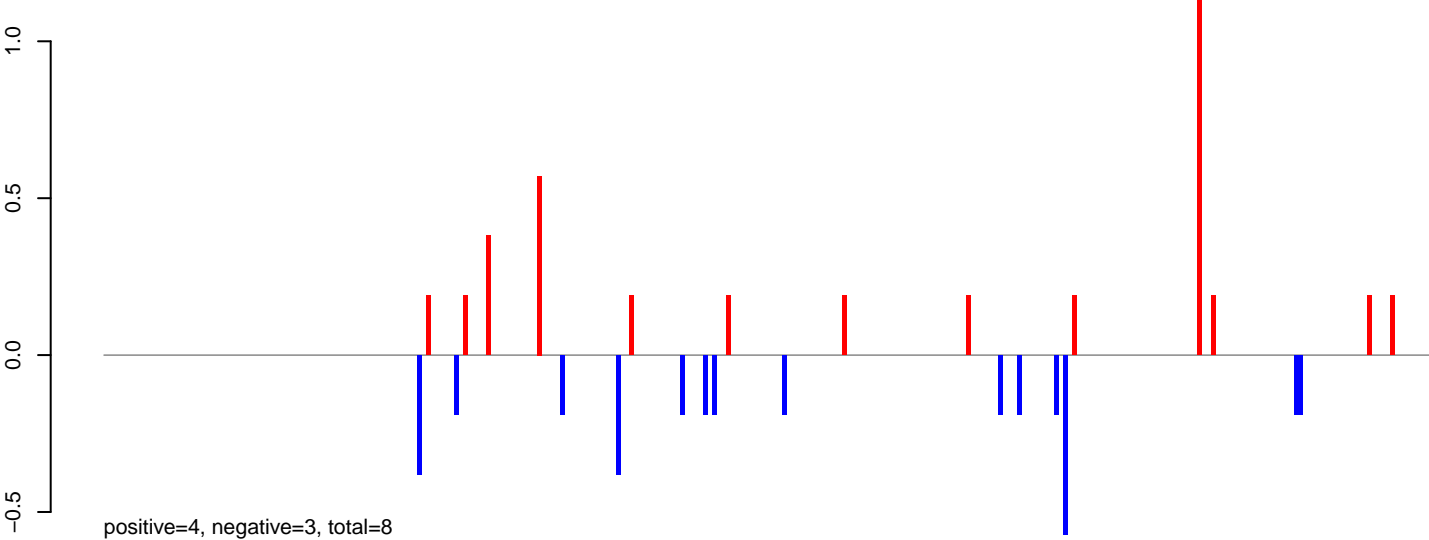
Window size=25, length=5555, TE@ltr-1_family-4585@LTR_Gypsy:1-5555

0 1000 2000 3000 4000 5000

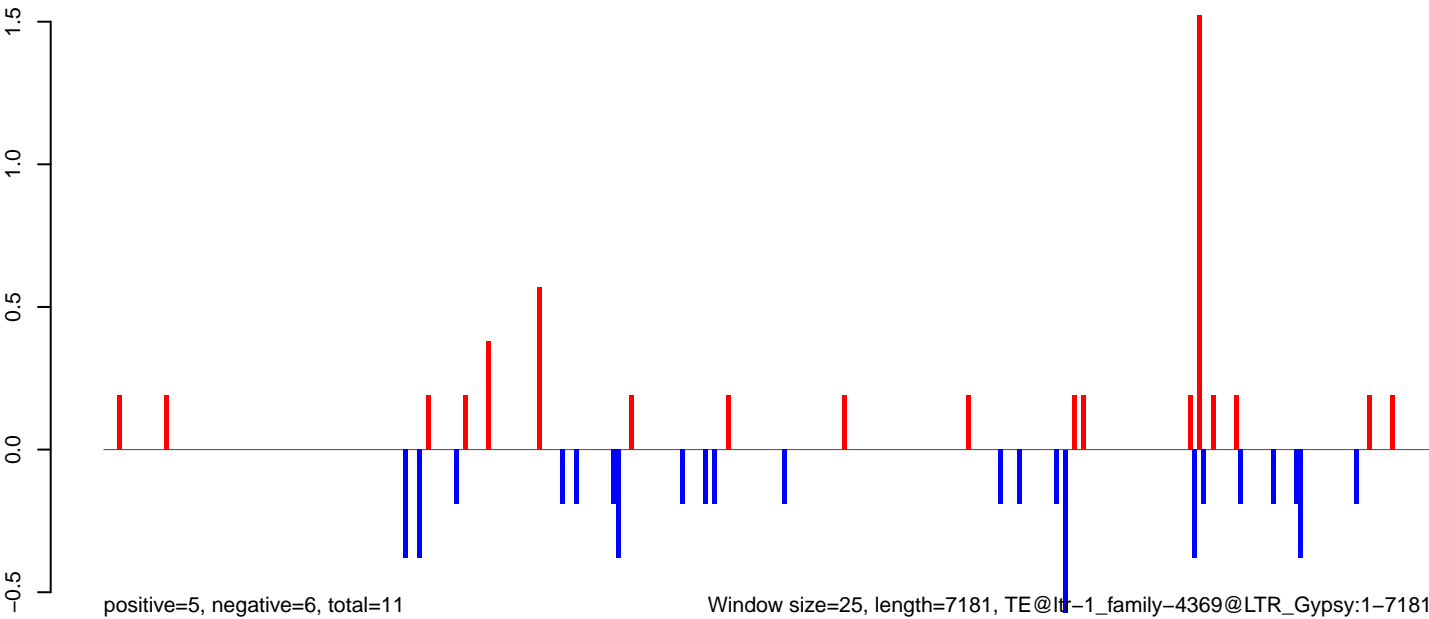
AeAlbo_WholeBody_CHIKV.18_23.rep



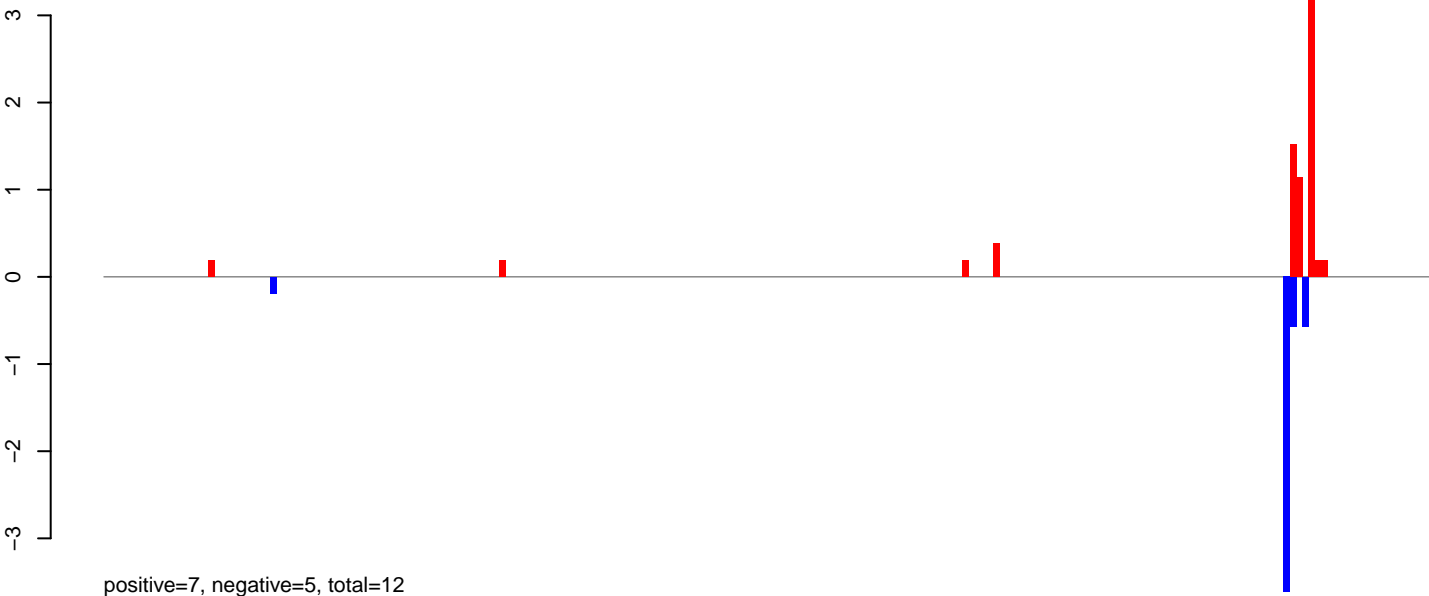
AeAlbo_WholeBody_CHIKV.24_35.rep



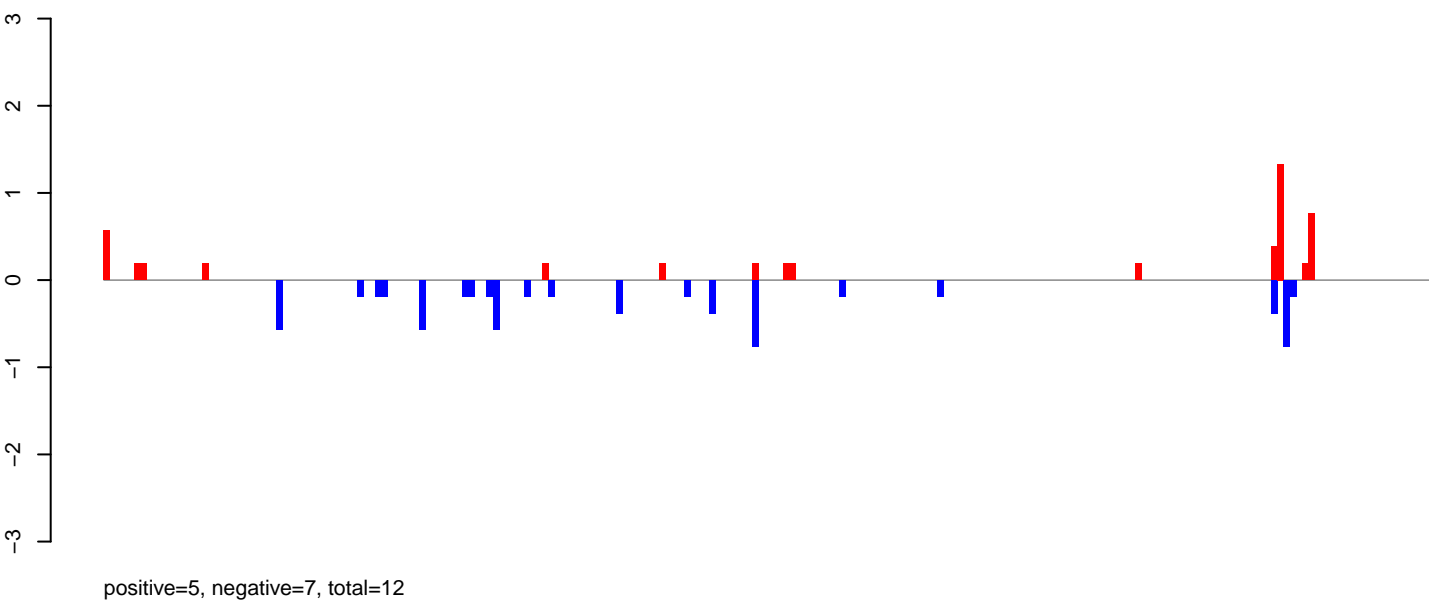
AeAlbo_WholeBody_CHIKV.rep



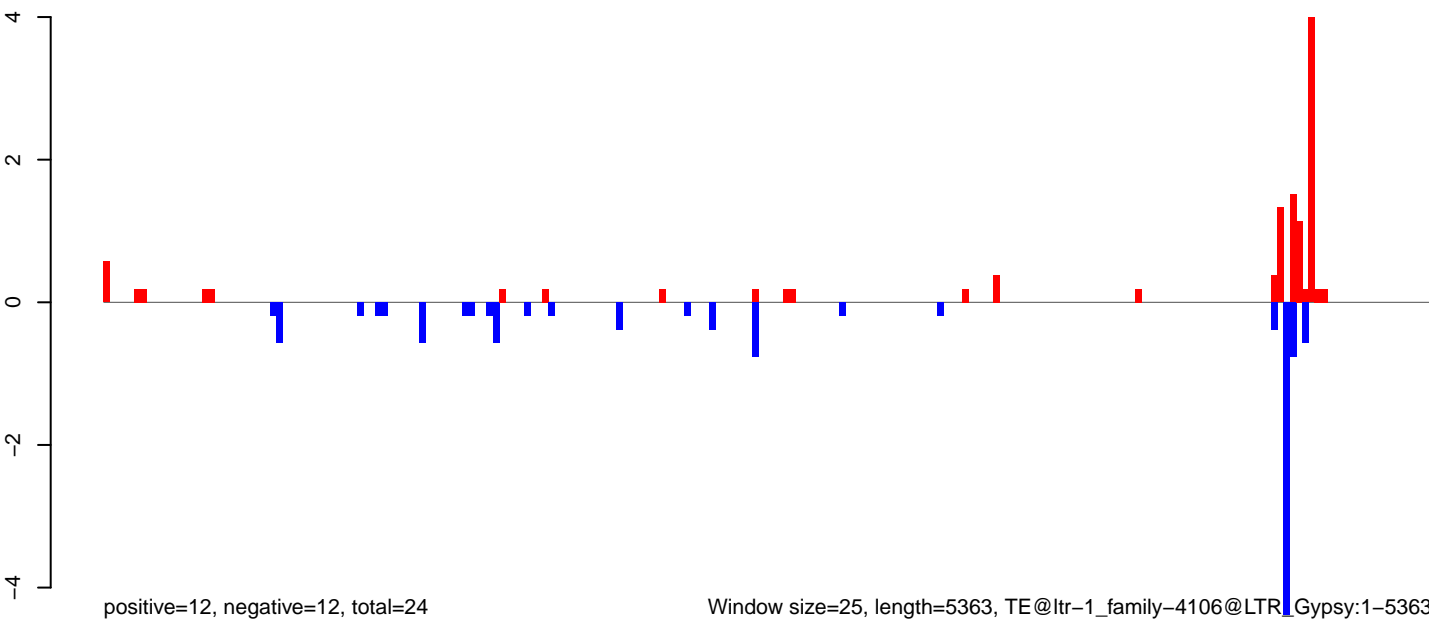
AeAlbo_WholeBody_CHIKV.18_23.rep



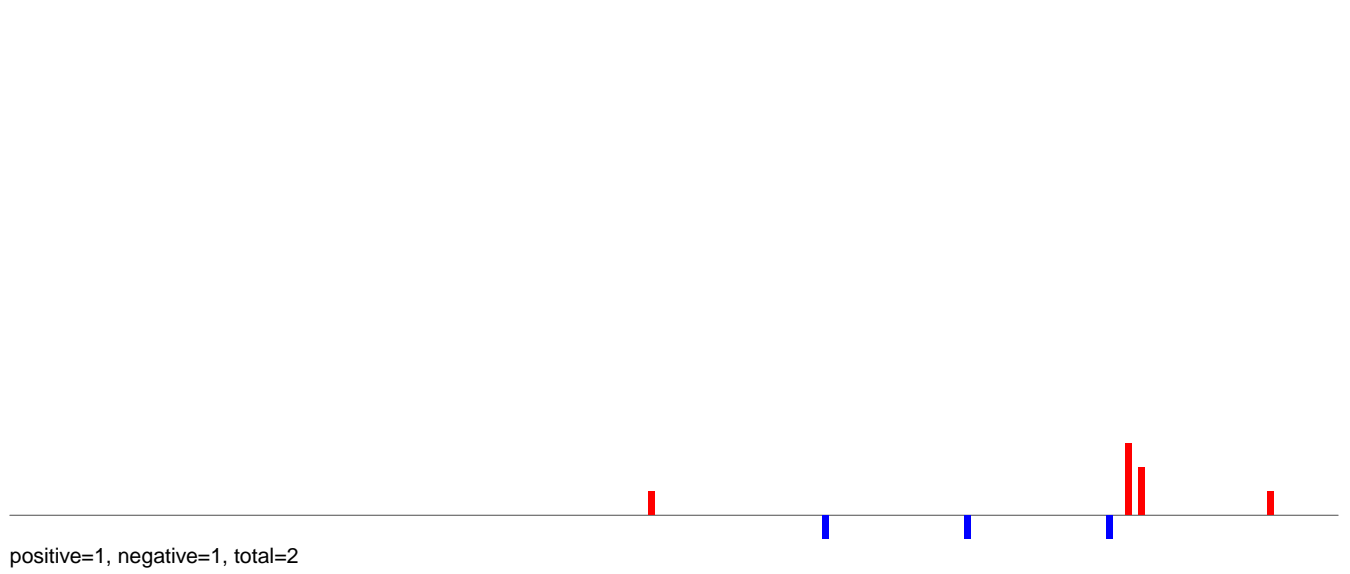
AeAlbo_WholeBody_CHIKV.24_35.rep



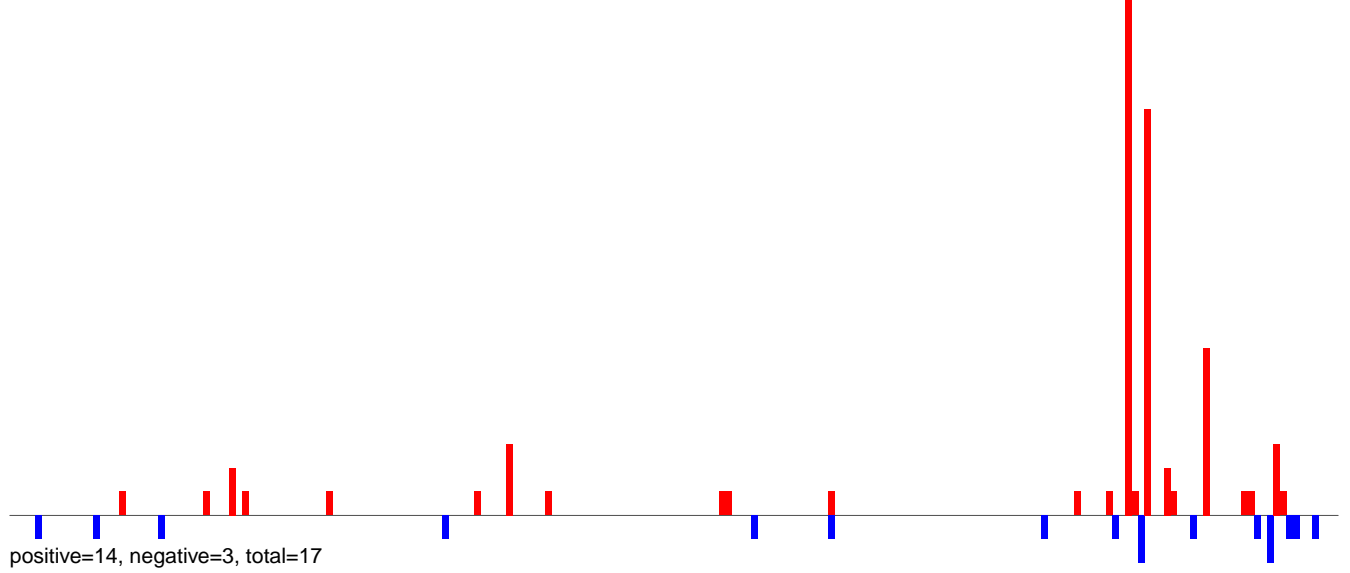
AeAlbo_WholeBody_CHIKV.rep



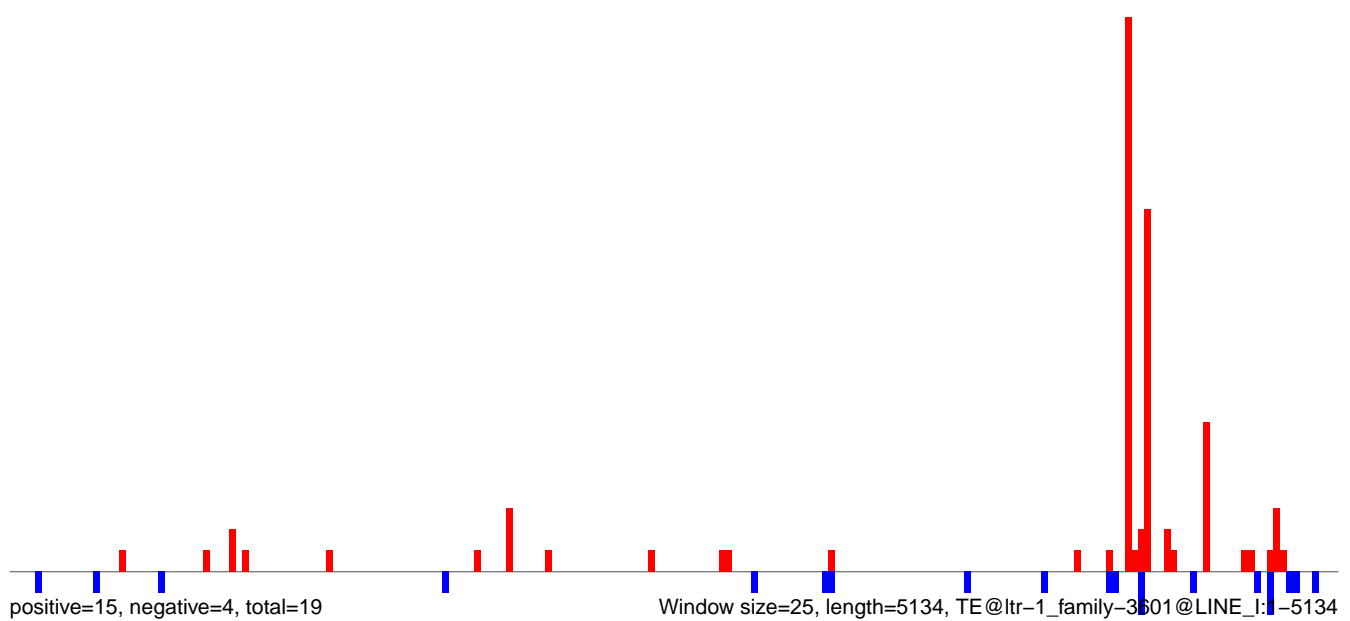
AeAlbo_WholeBody_CHIKV.18_23.rep



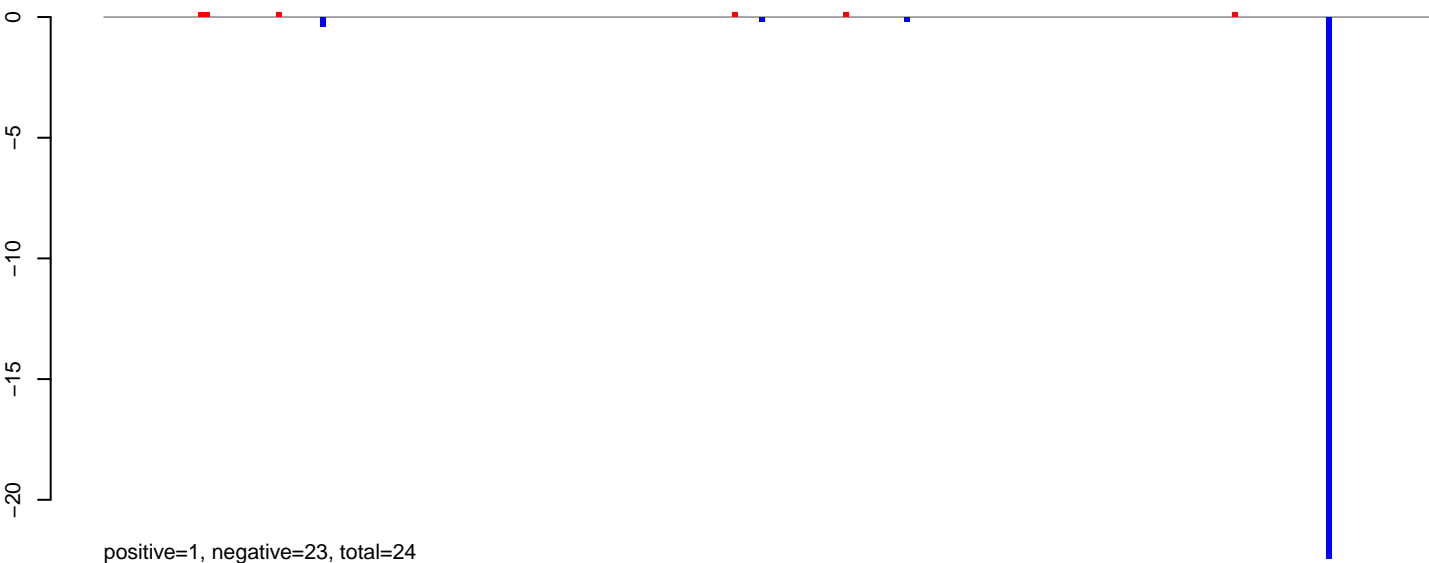
AeAlbo_WholeBody_CHIKV.24_35.rep



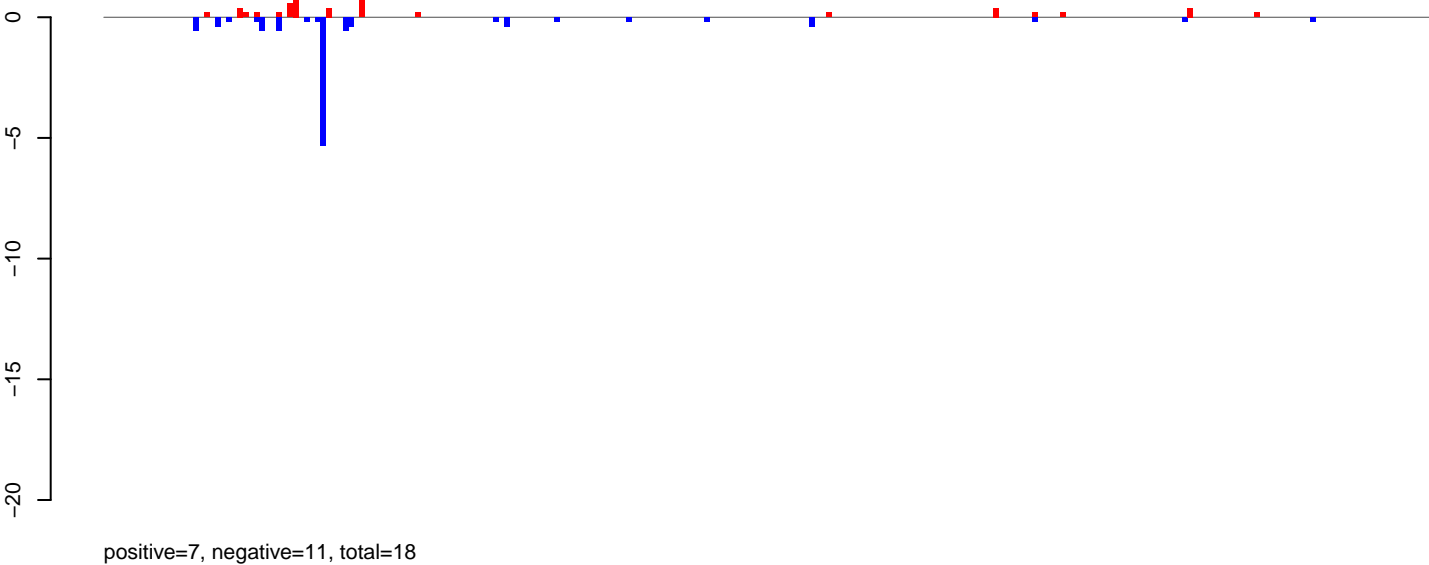
AeAlbo_WholeBody_CHIKV.rep



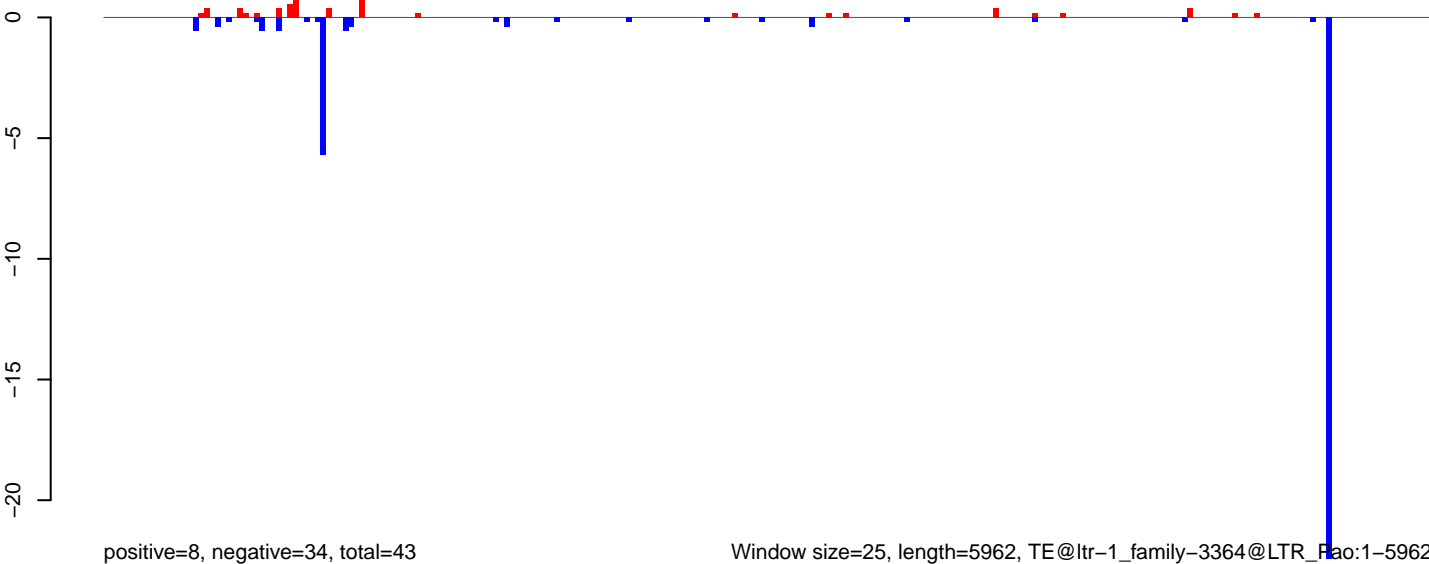
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



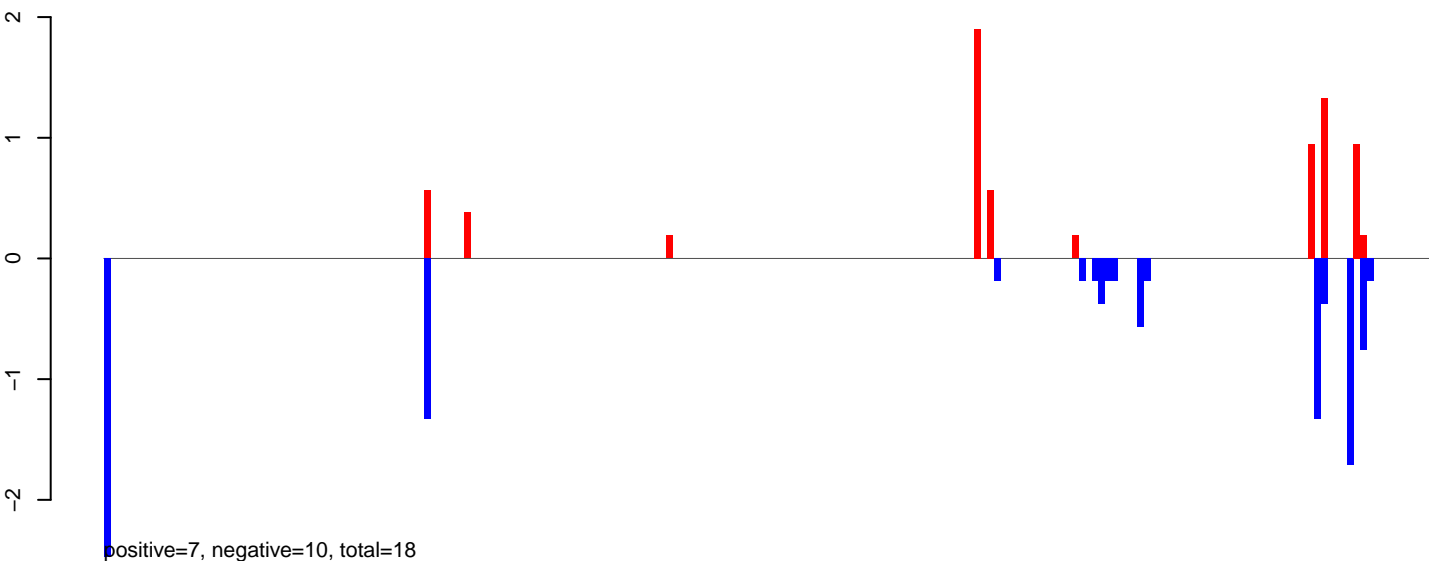
AeAlbo_WholeBody_CHIKV.rep



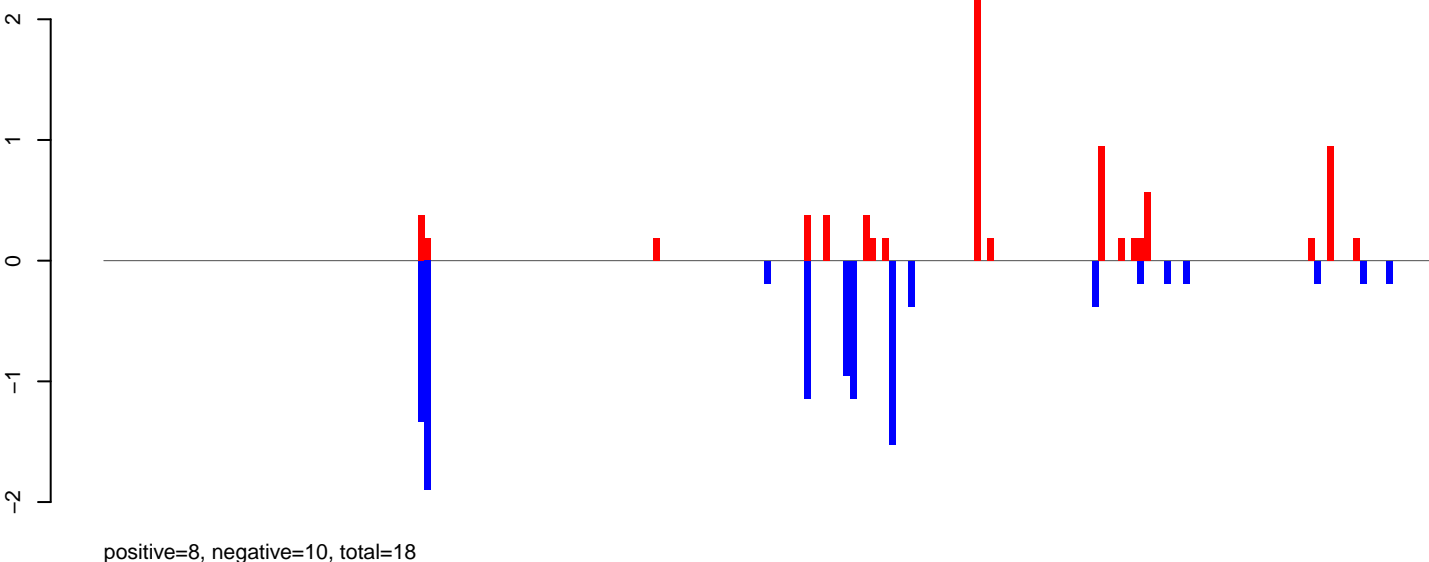
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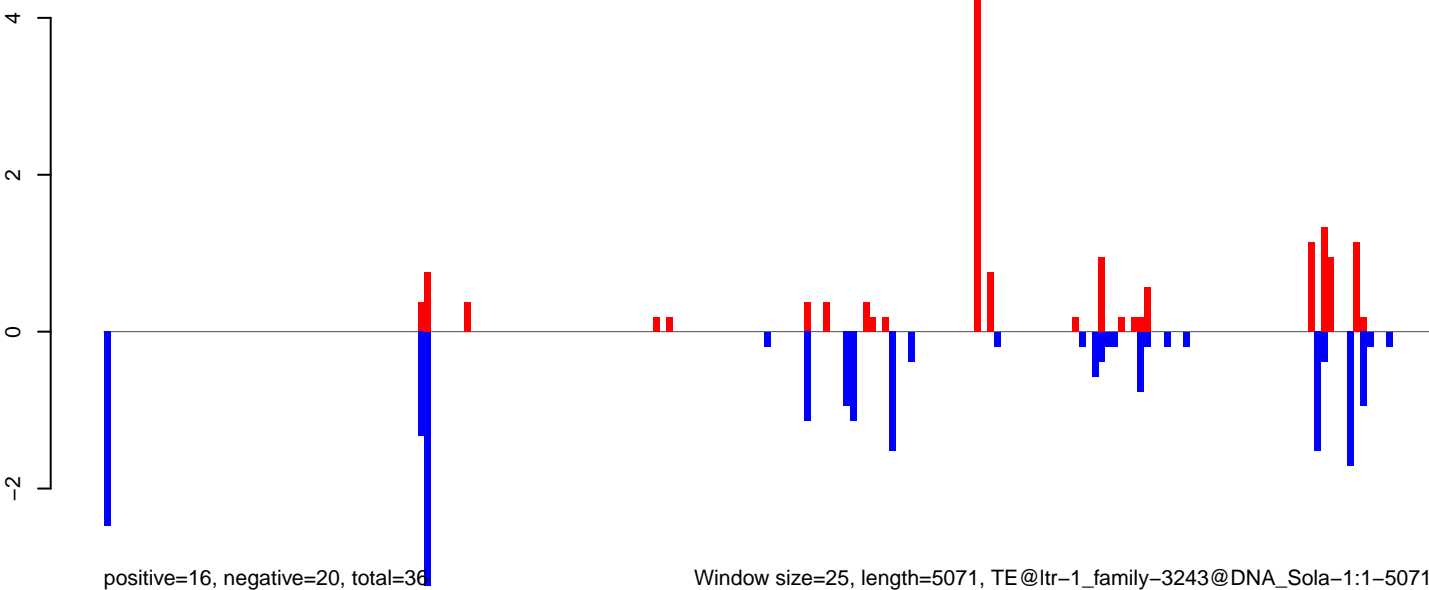
AeAlbo_WholeBody_CHIKV.18_23.rep



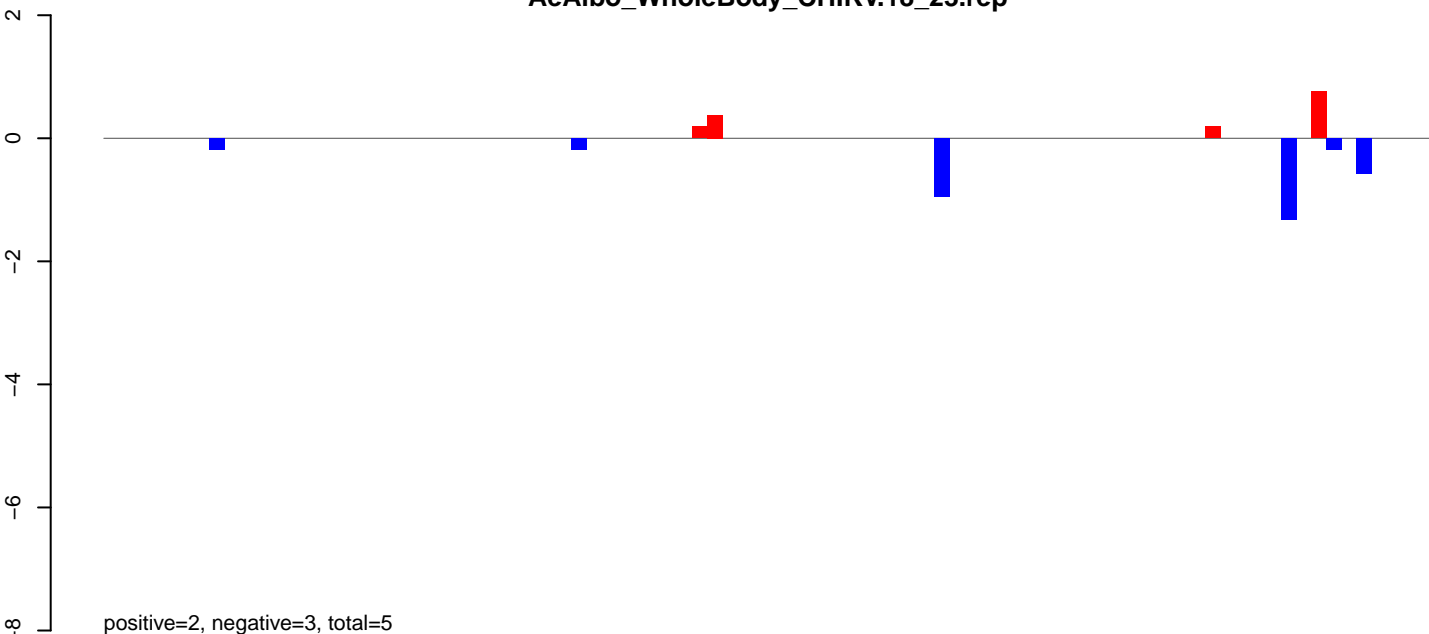
AeAlbo_WholeBody_CHIKV.24_35.rep



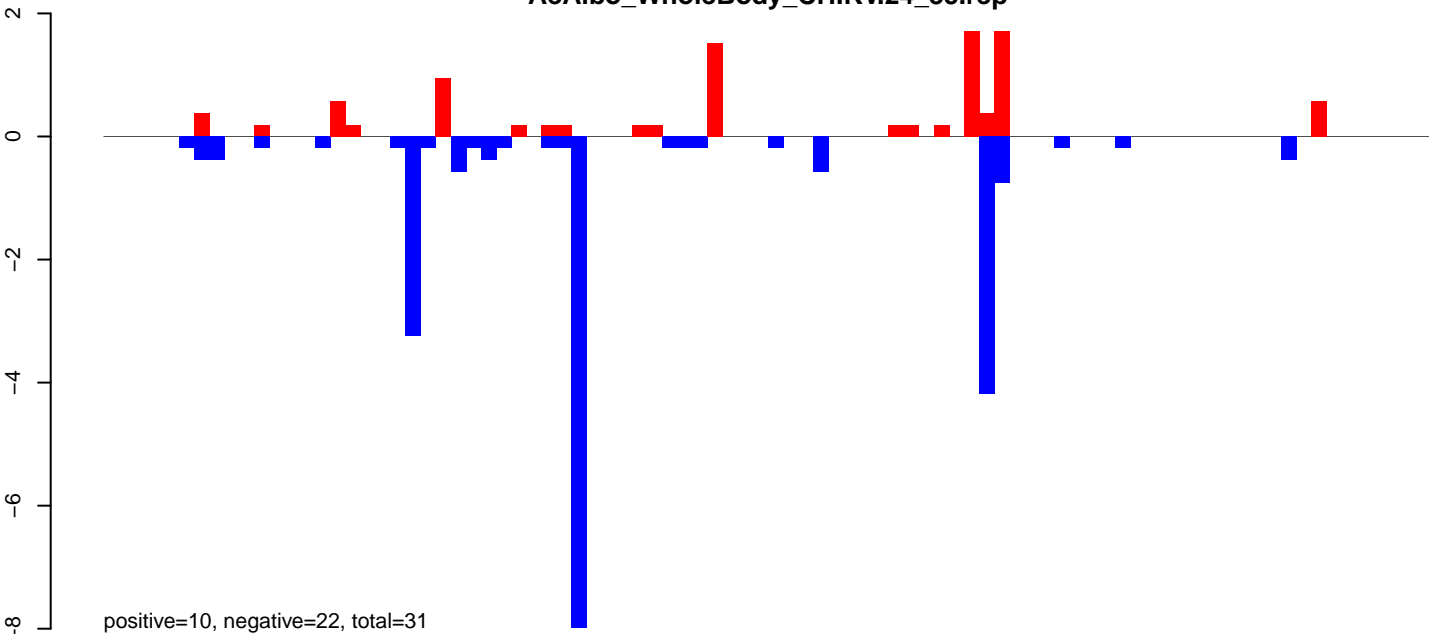
AeAlbo_WholeBody_CHIKV.rep



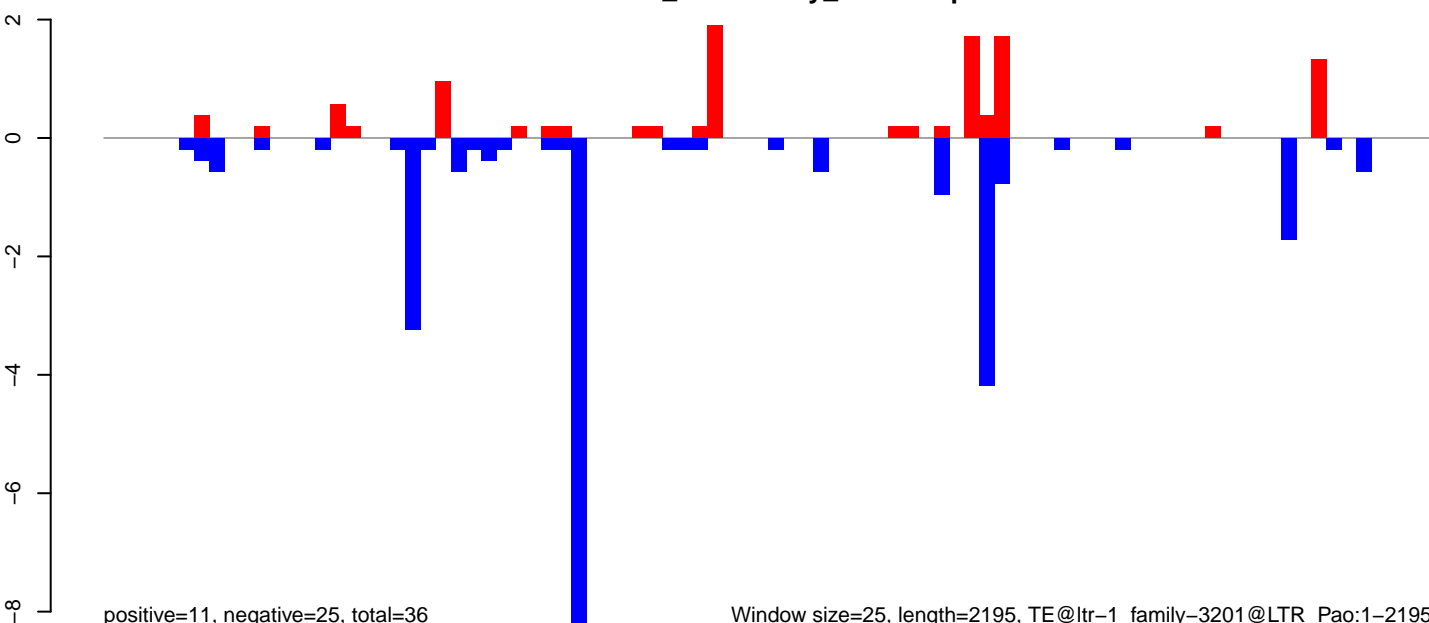
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

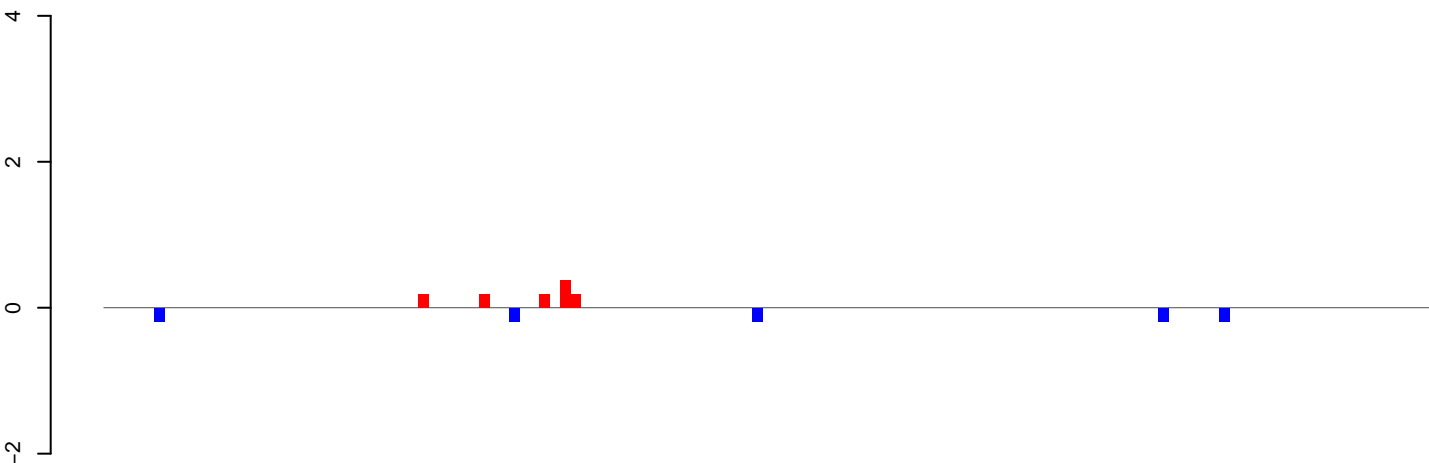


AeAlbo_WholeBody_CHIKV.rep



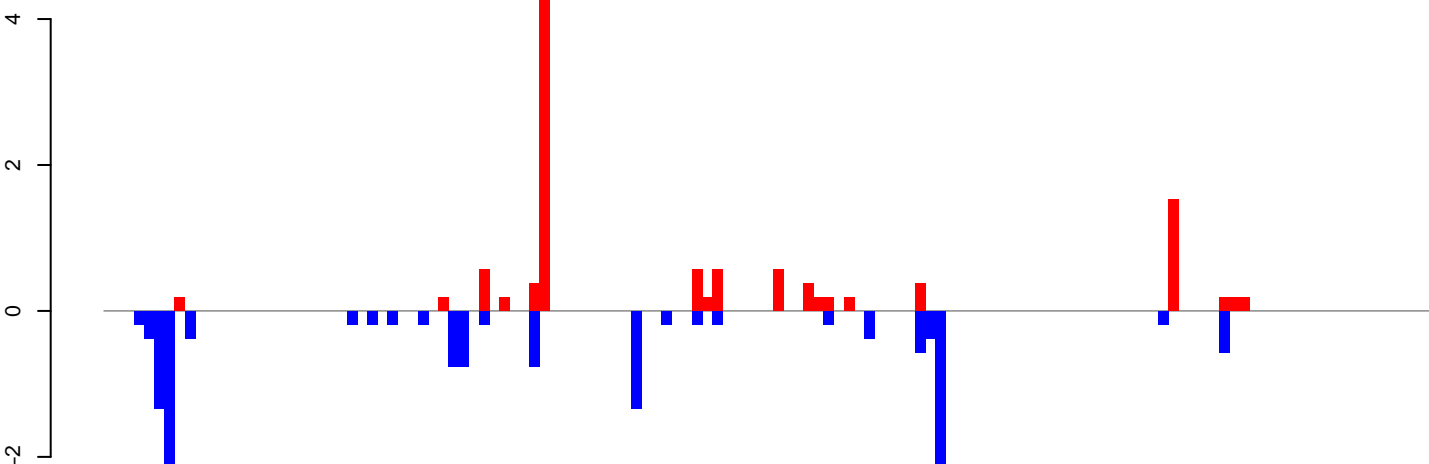
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AeAlbo_WholeBody_CHIKV.18_23.rep



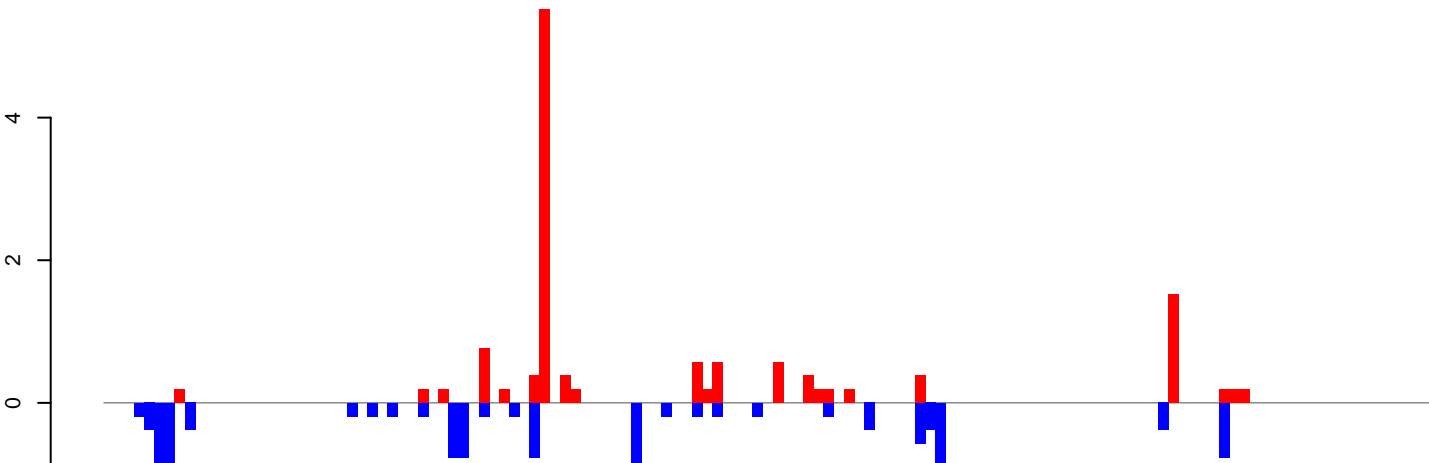
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=15, total=27

AeAlbo_WholeBody_CHIKV.rep

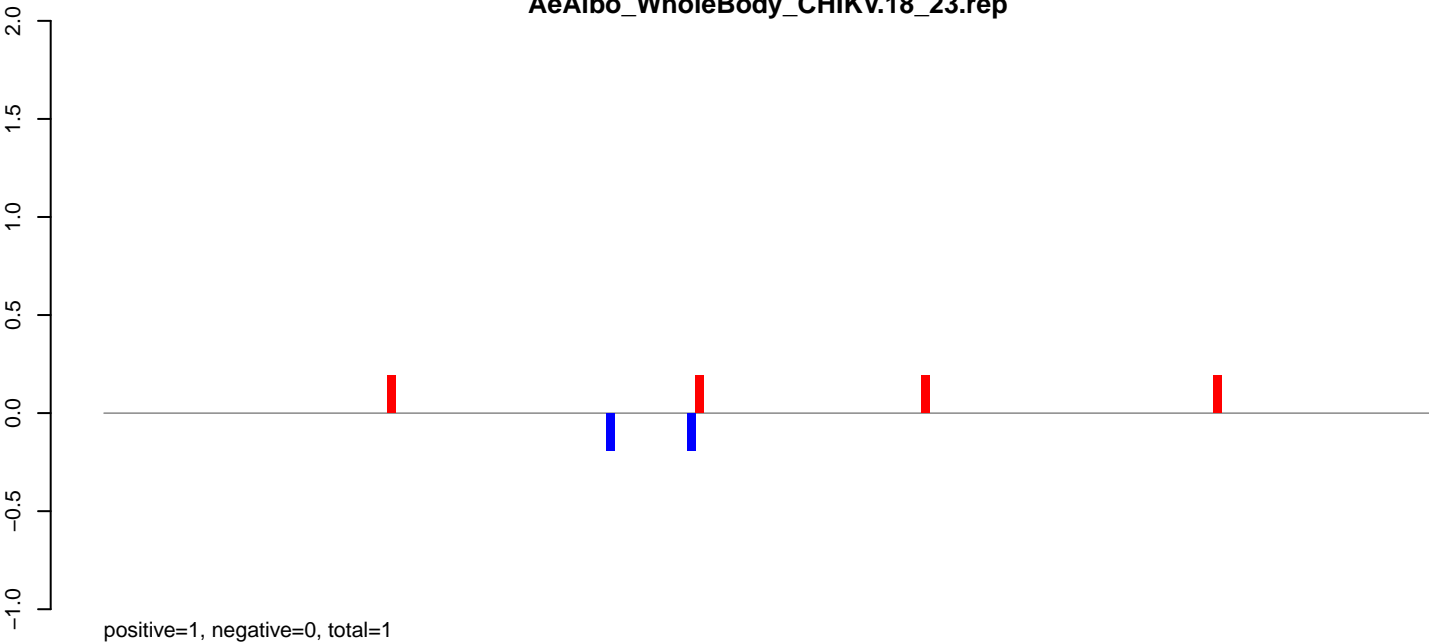


positive=13, negative=16, total=29

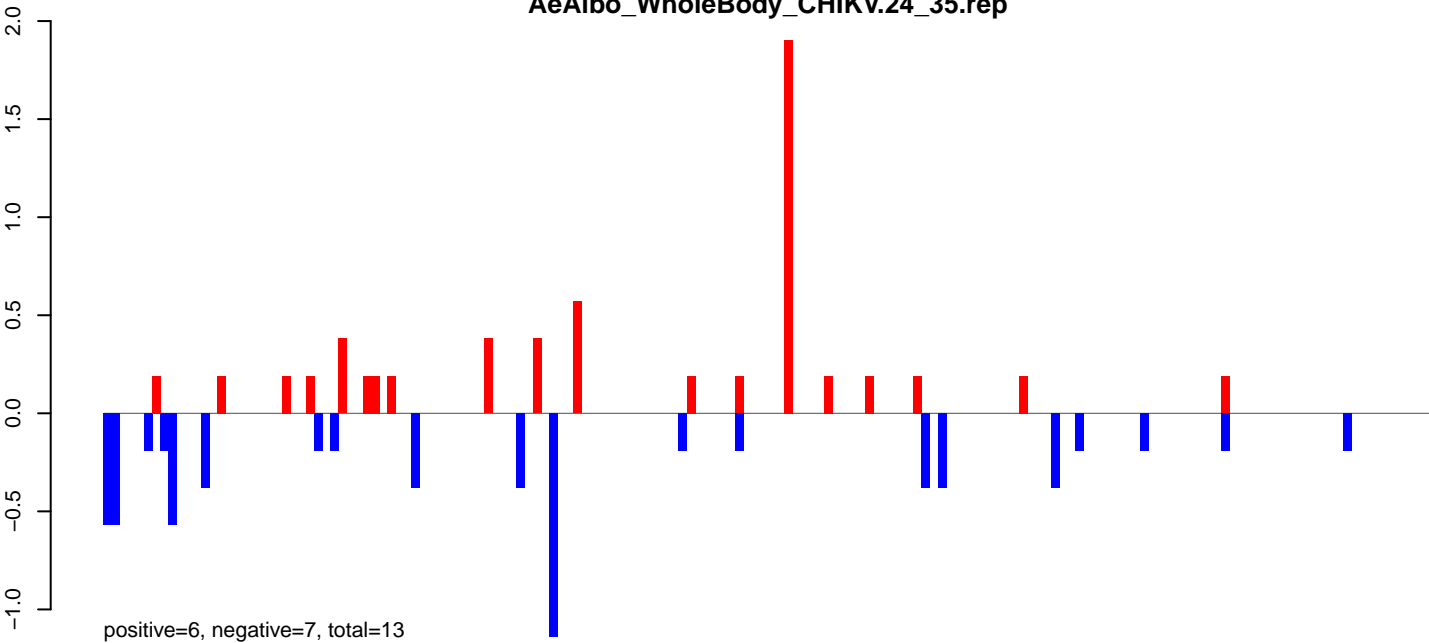
Window size=25, length=3268, TE@ltr-1_family-3041@LTR_Gypsy:1-3268

0 500 1000 1500 2000 2500 3000

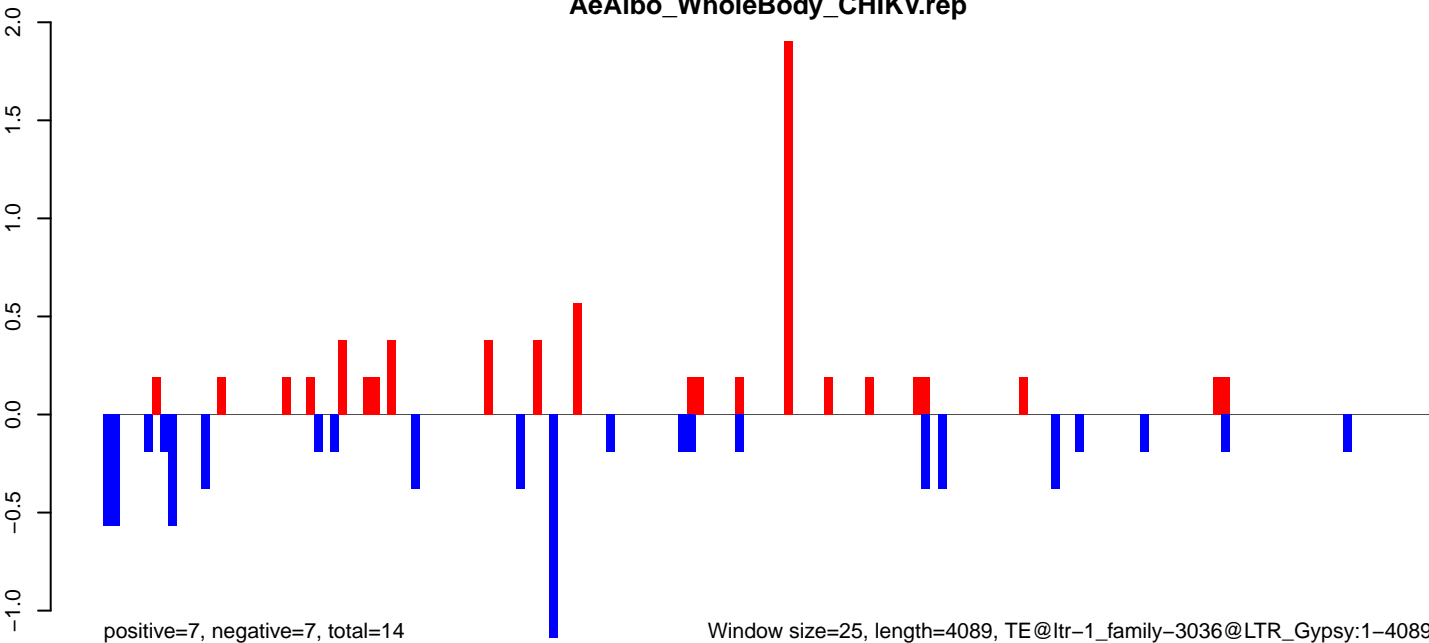
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

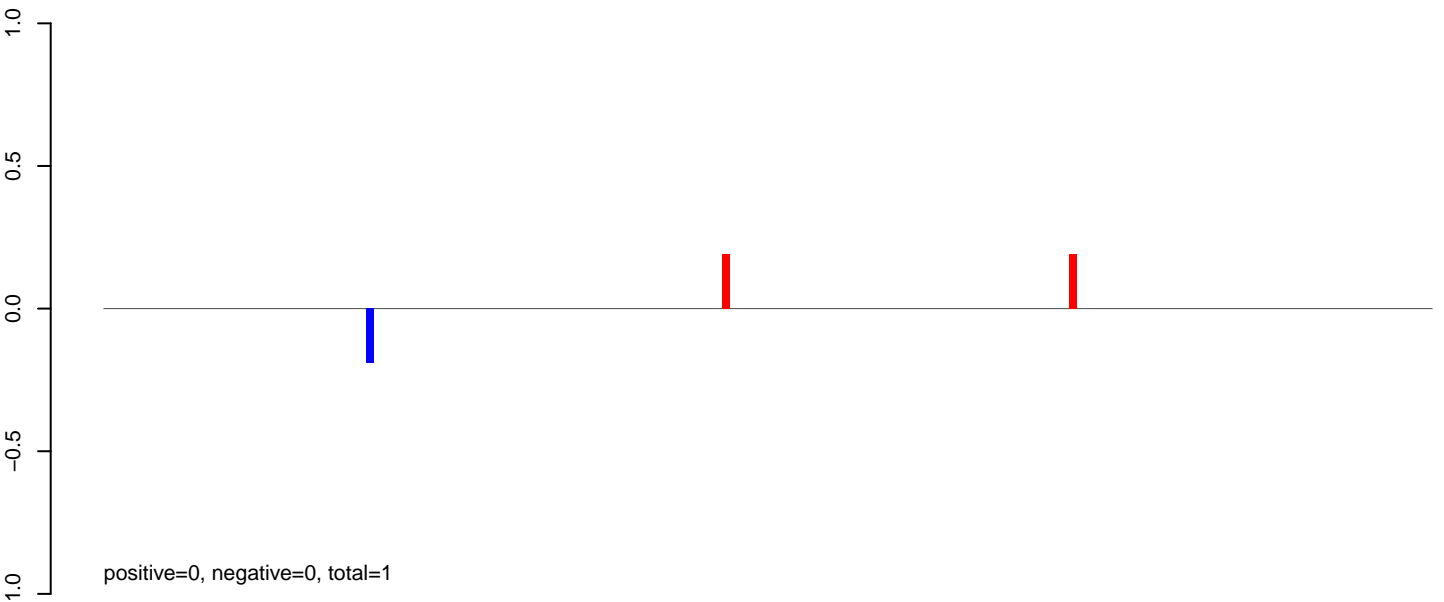


AeAlbo_WholeBody_CHIKV.rep

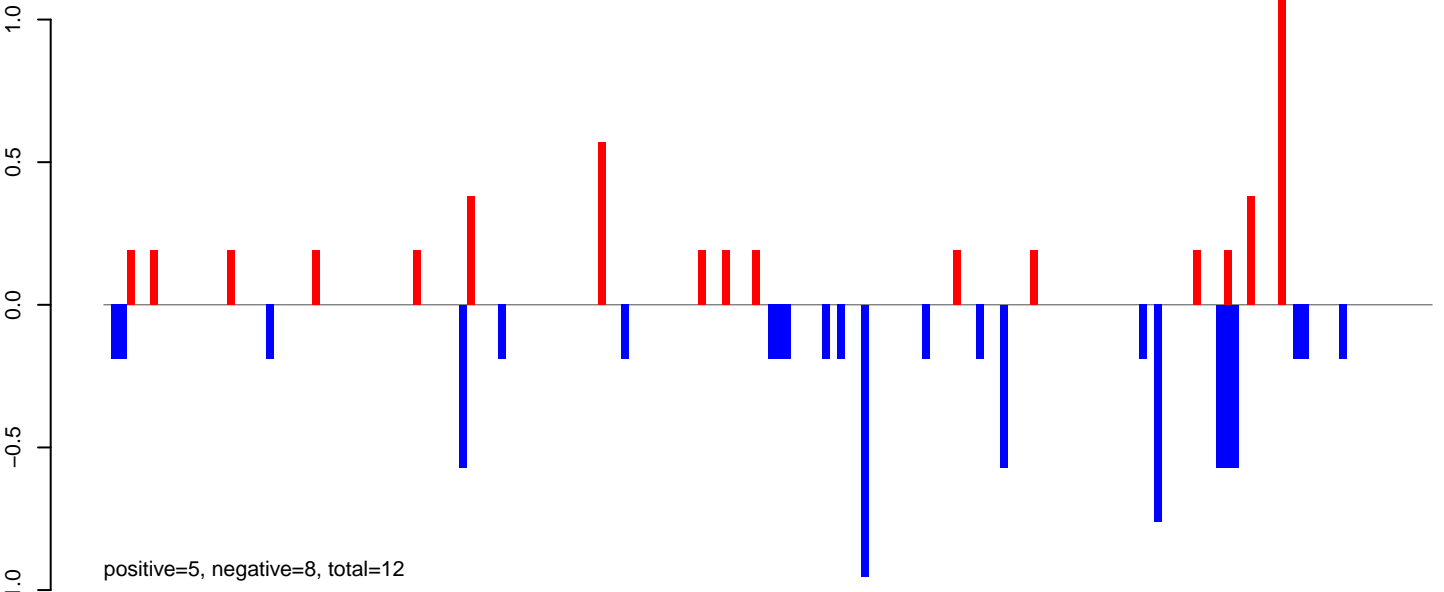


Window size=25, length=4089, TE@ltr-1_family-3036@LTR_Gypsy:1-4089

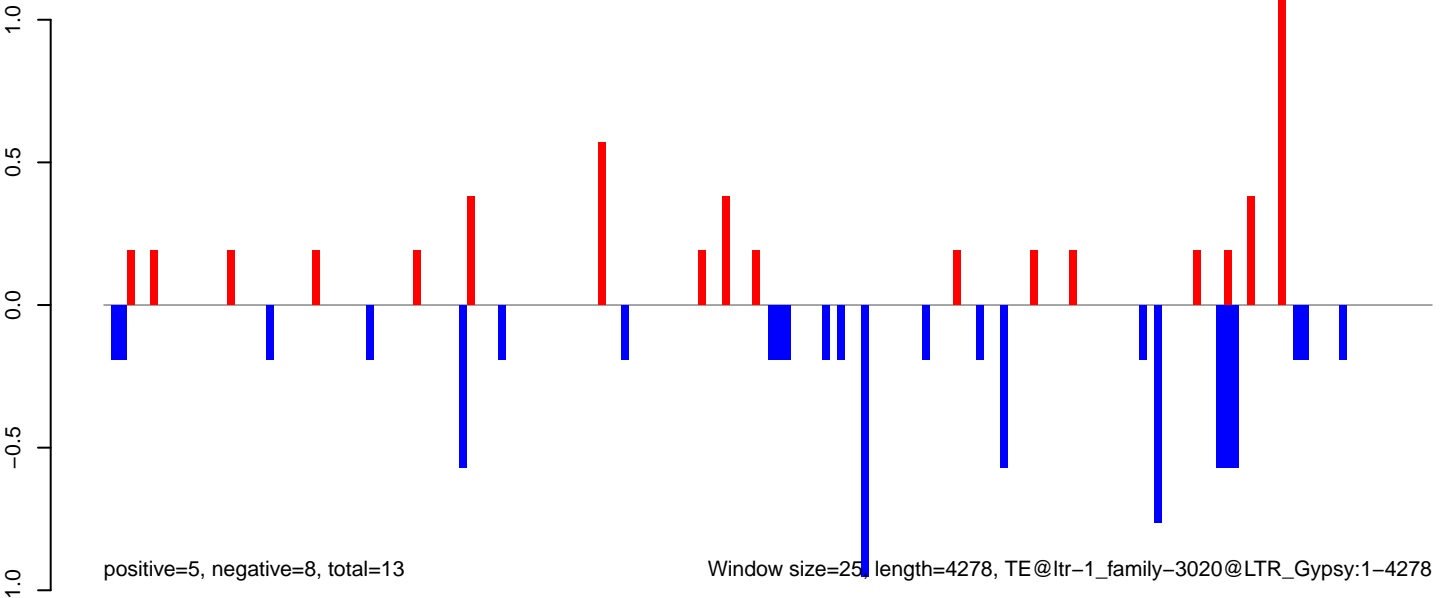
AeAlbo_WholeBody_CHIKV.18_23.rep



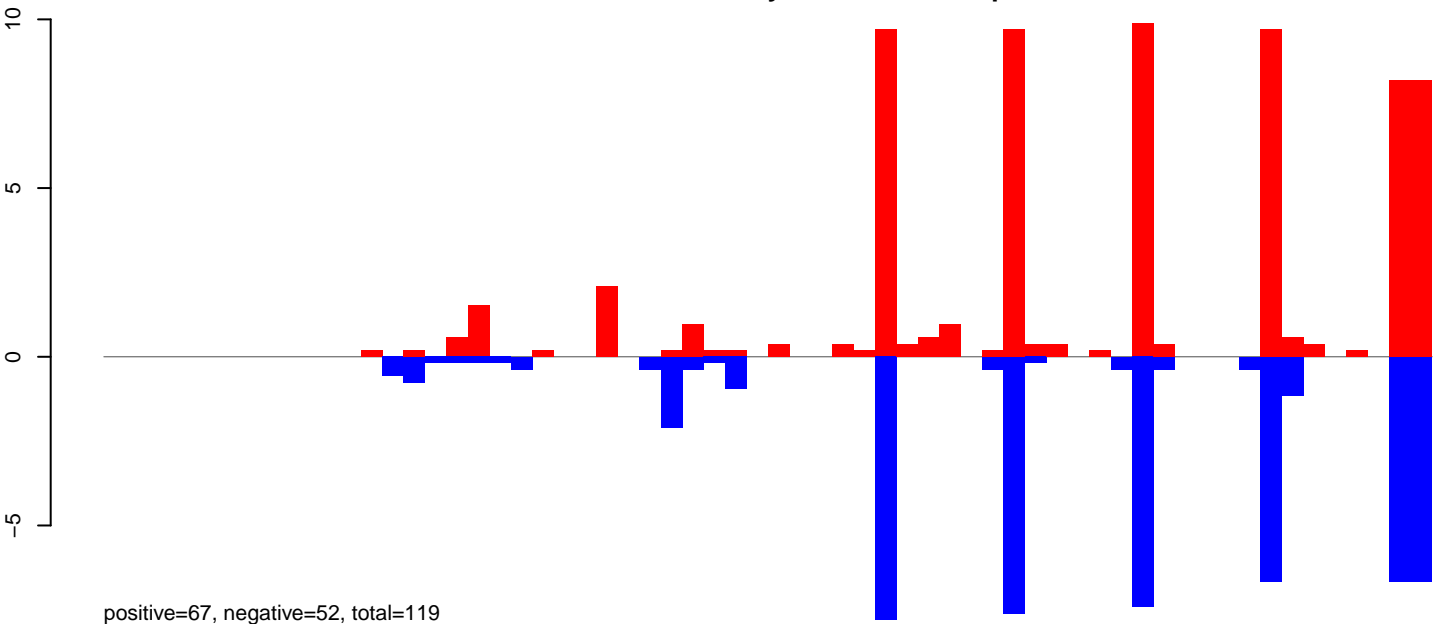
AeAlbo_WholeBody_CHIKV.24_35.rep



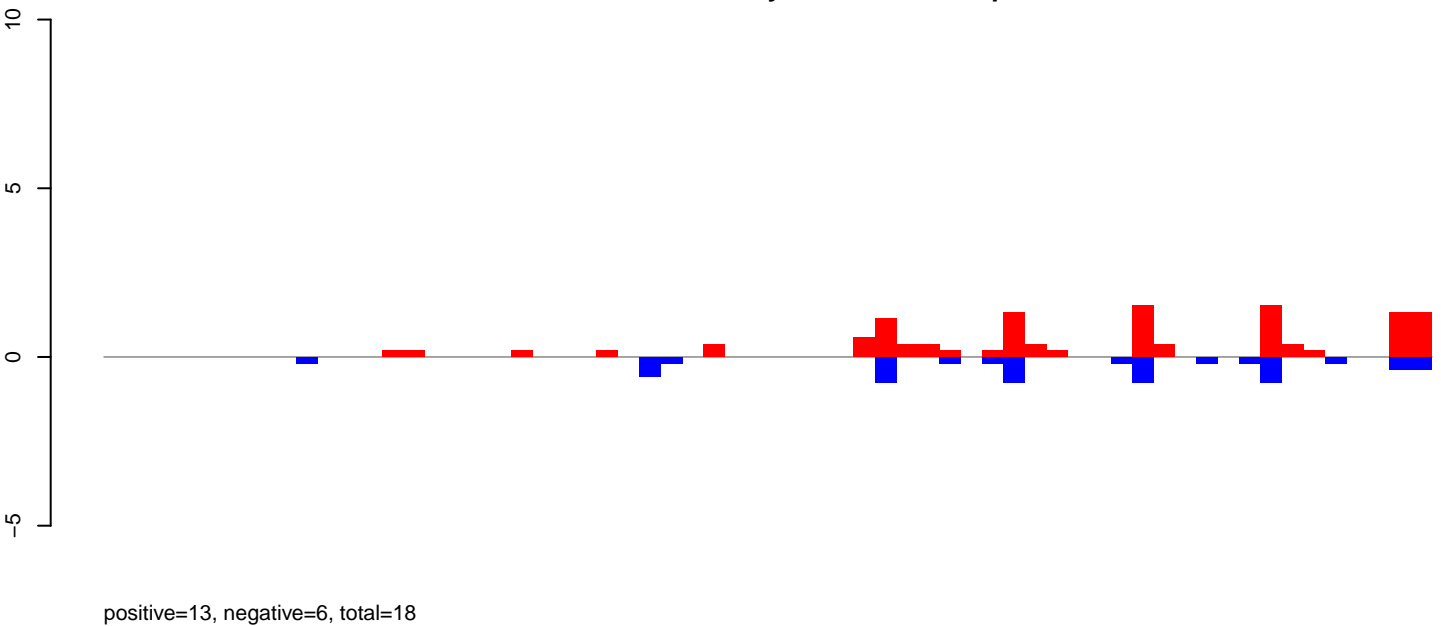
AeAlbo_WholeBody_CHIKV.rep



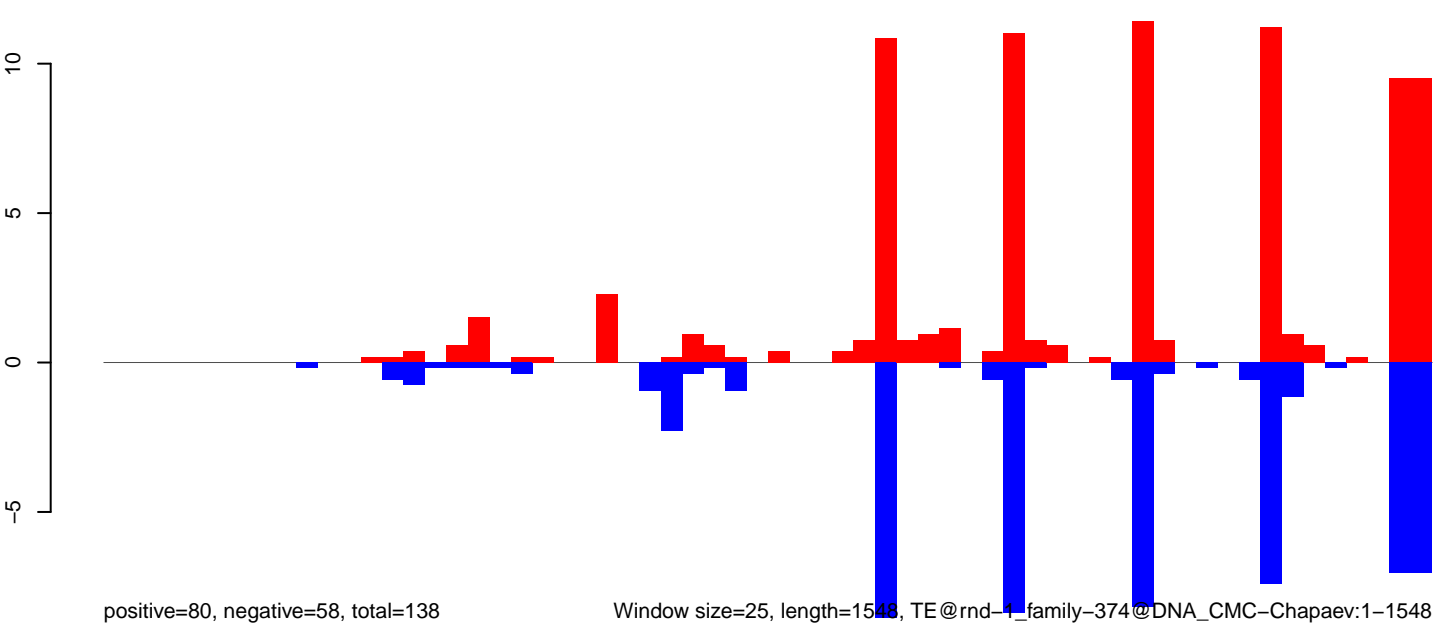
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



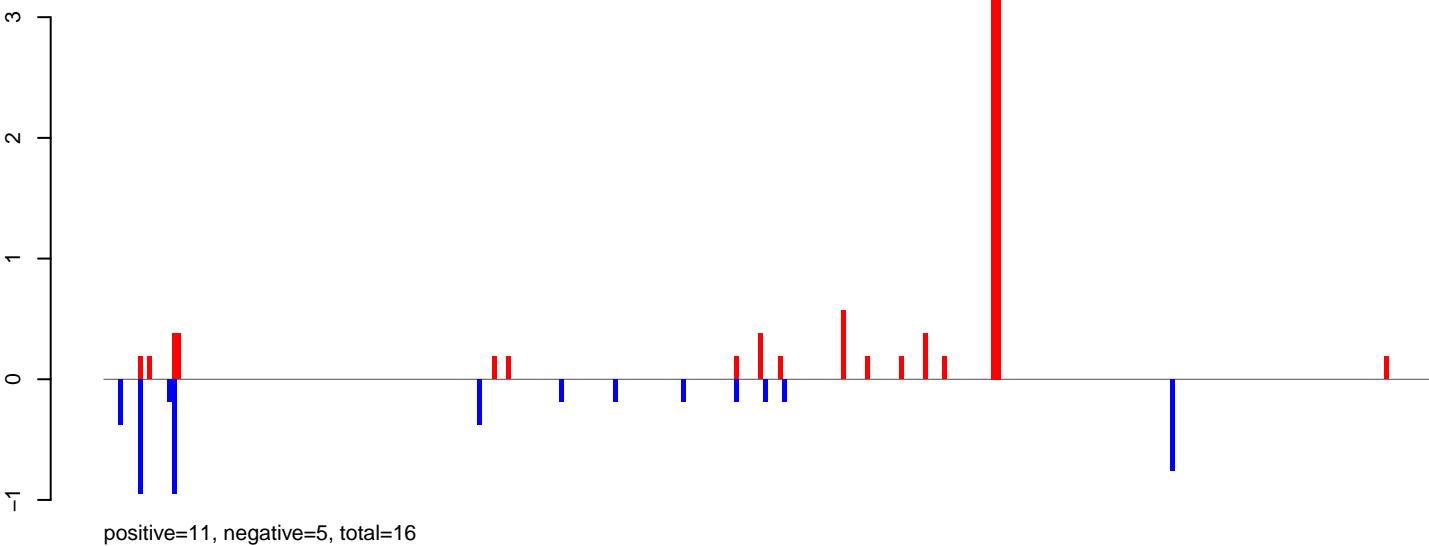
AeAlbo_WholeBody_CHIKV.rep



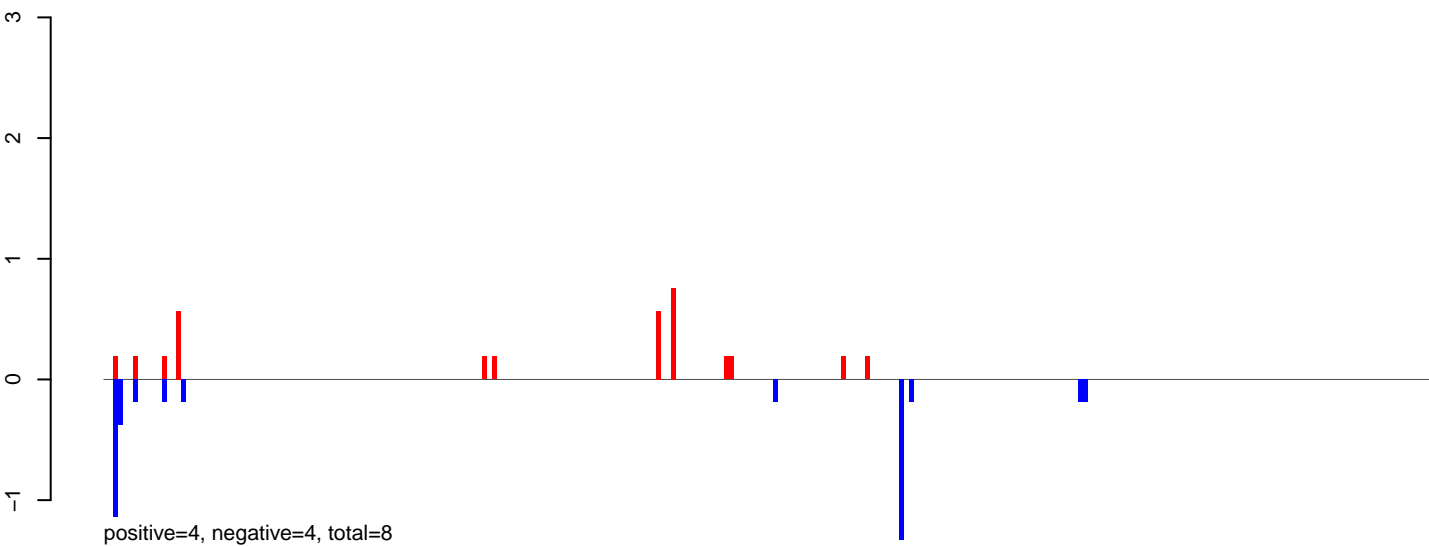
Window size=25, length=1548, TE@rnd-1_family-374@DNA_CMC-Chapaev:1-1548

0 500 1000 1500

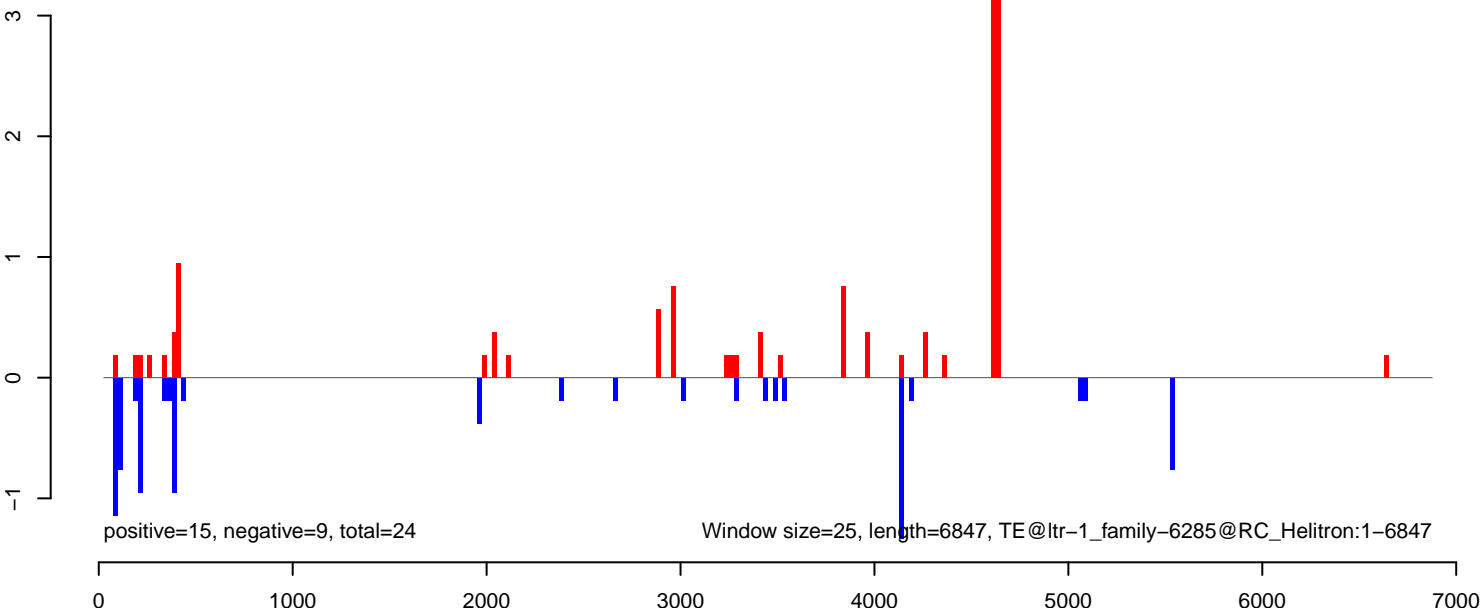
AeAlbo_WholeBody_CHIKV.18_23.rep



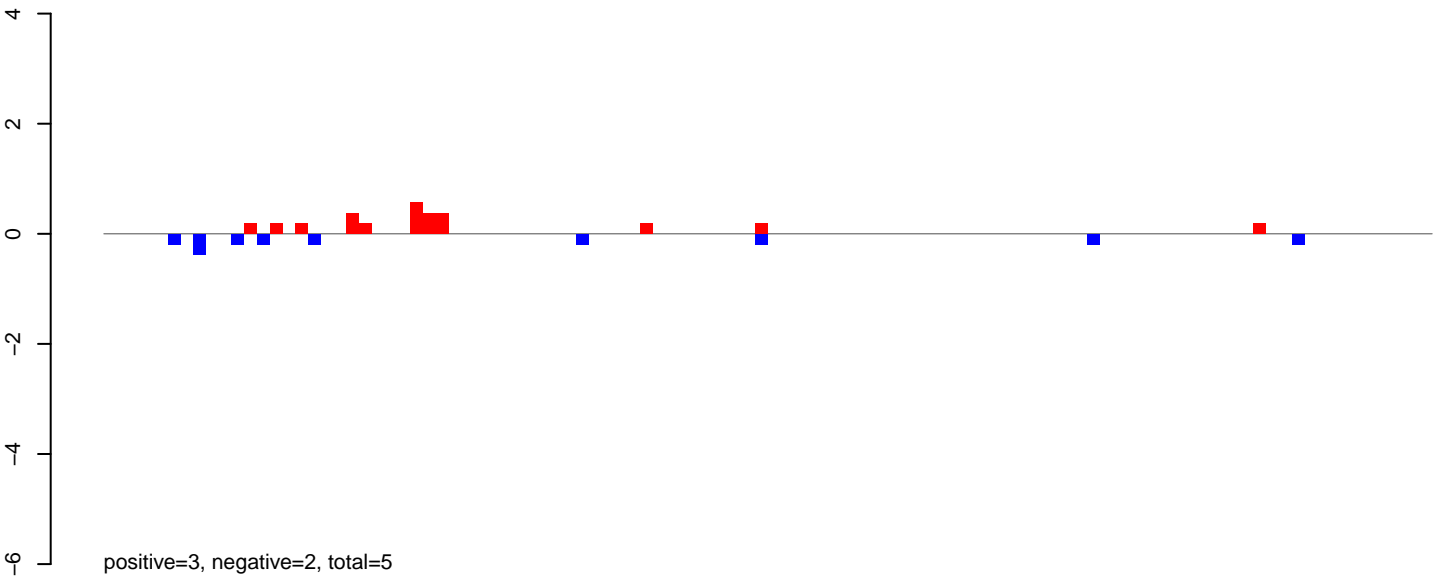
AeAlbo_WholeBody_CHIKV.24_35.rep



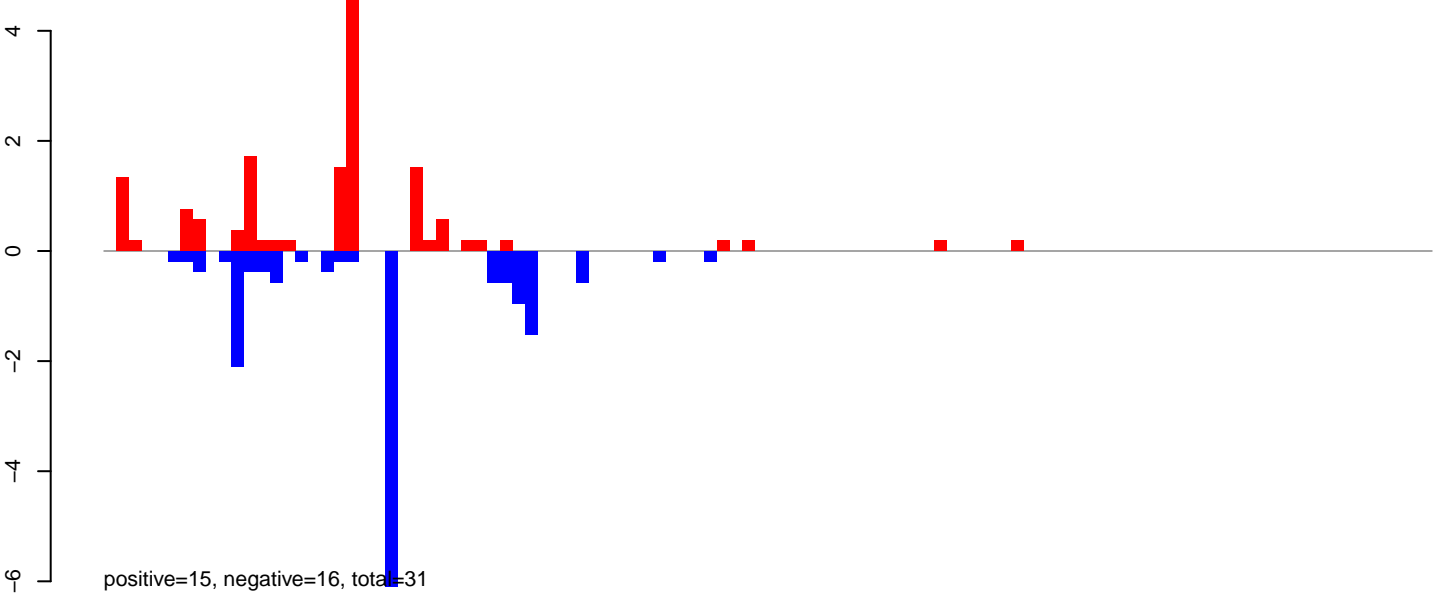
AeAlbo_WholeBody_CHIKV.rep



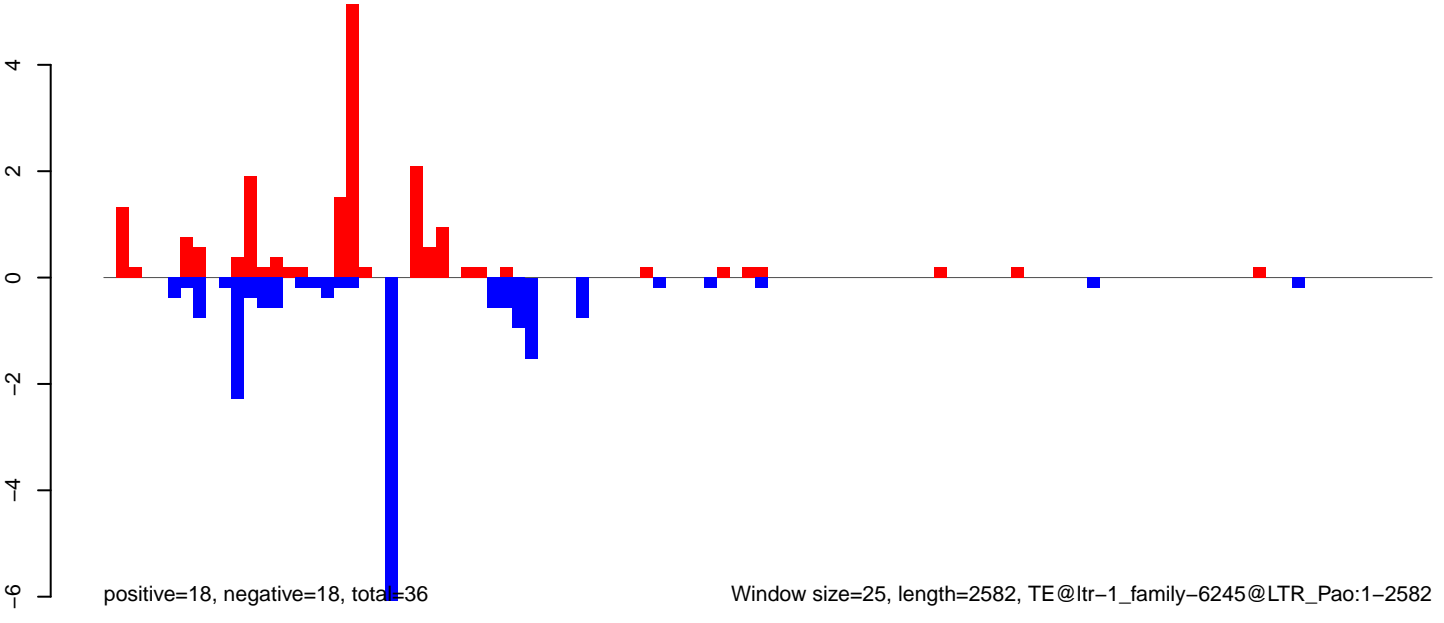
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

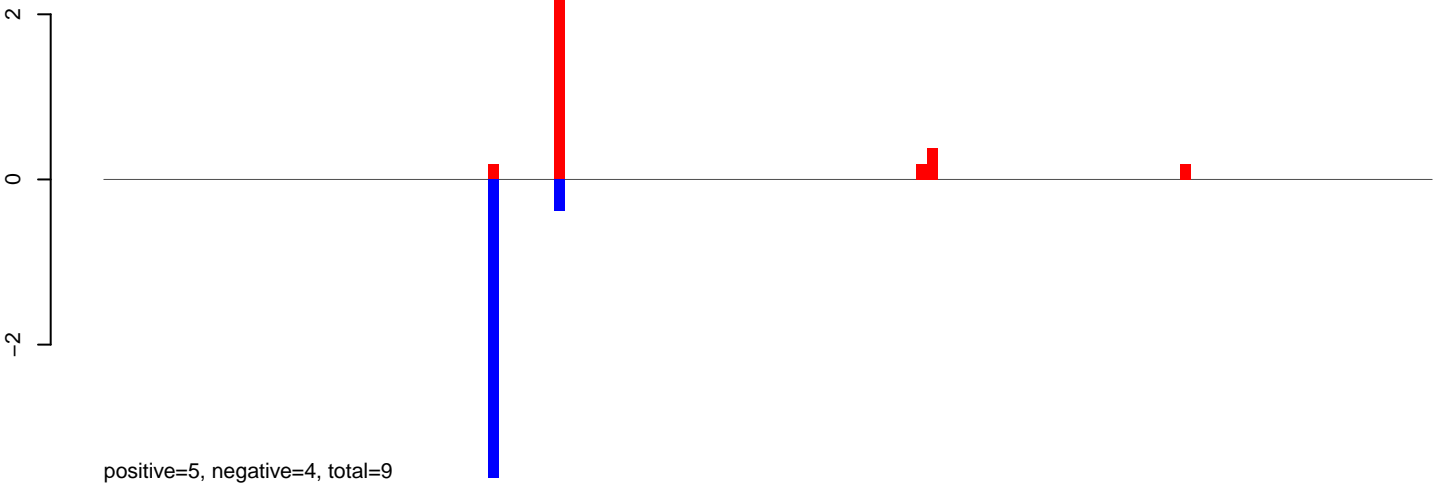


AeAlbo_WholeBody_CHIKV.rep

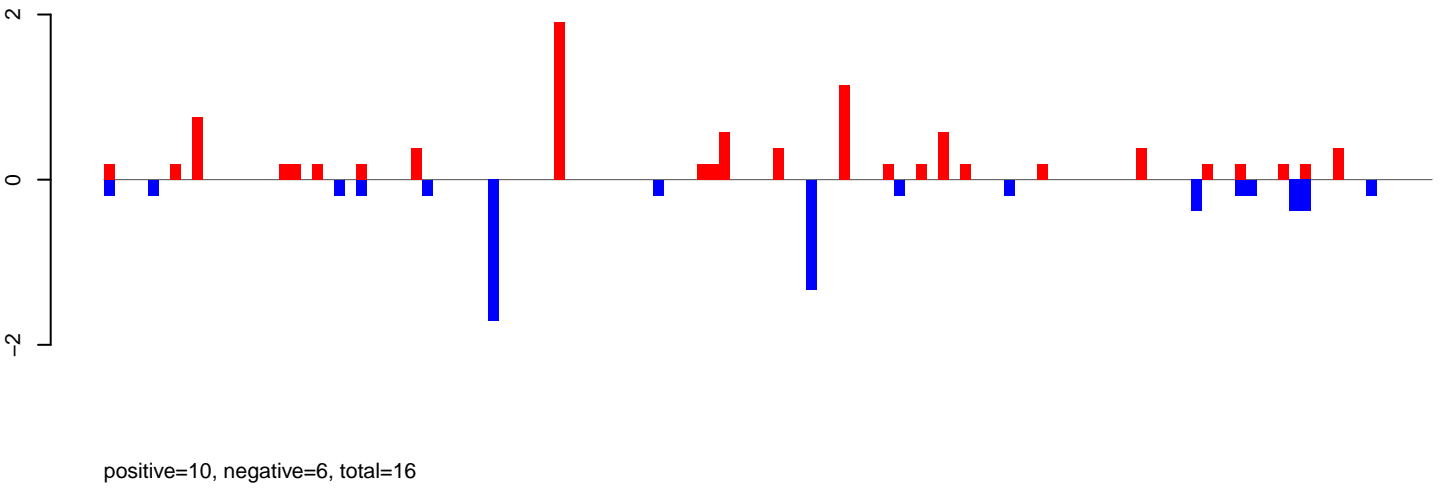


Window size=25, length=2582, TE@ltr-1_family-6245@LTR_Pao:1-2582

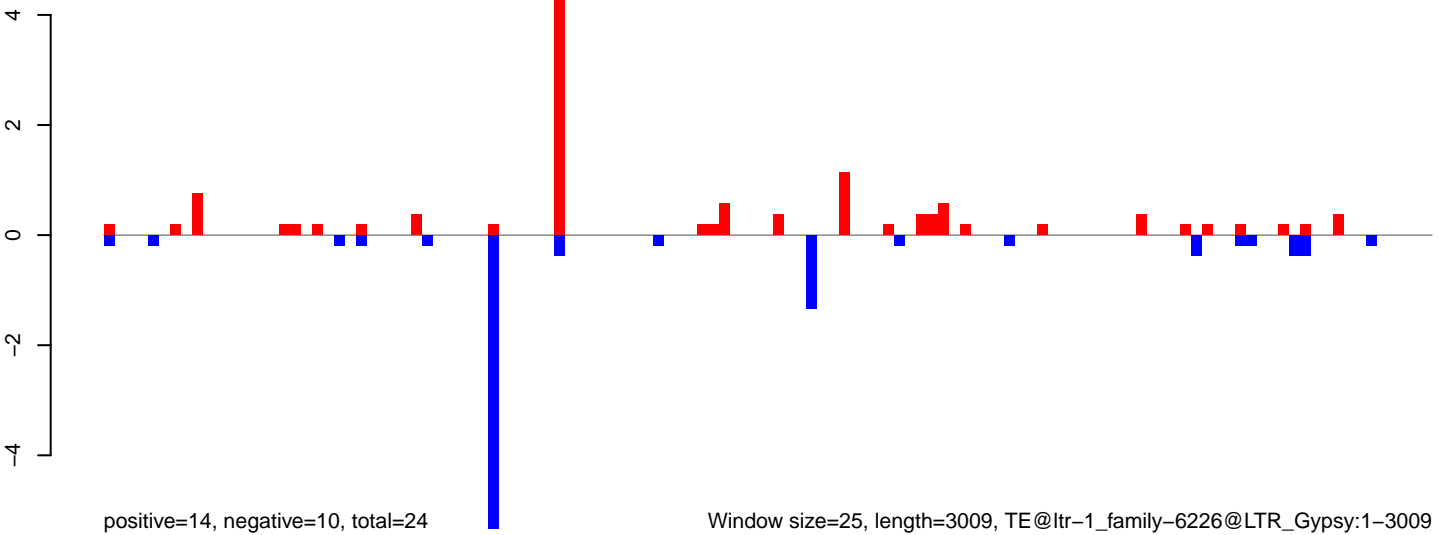
AeAlbo_WholeBody_CHIKV.18_23.rep



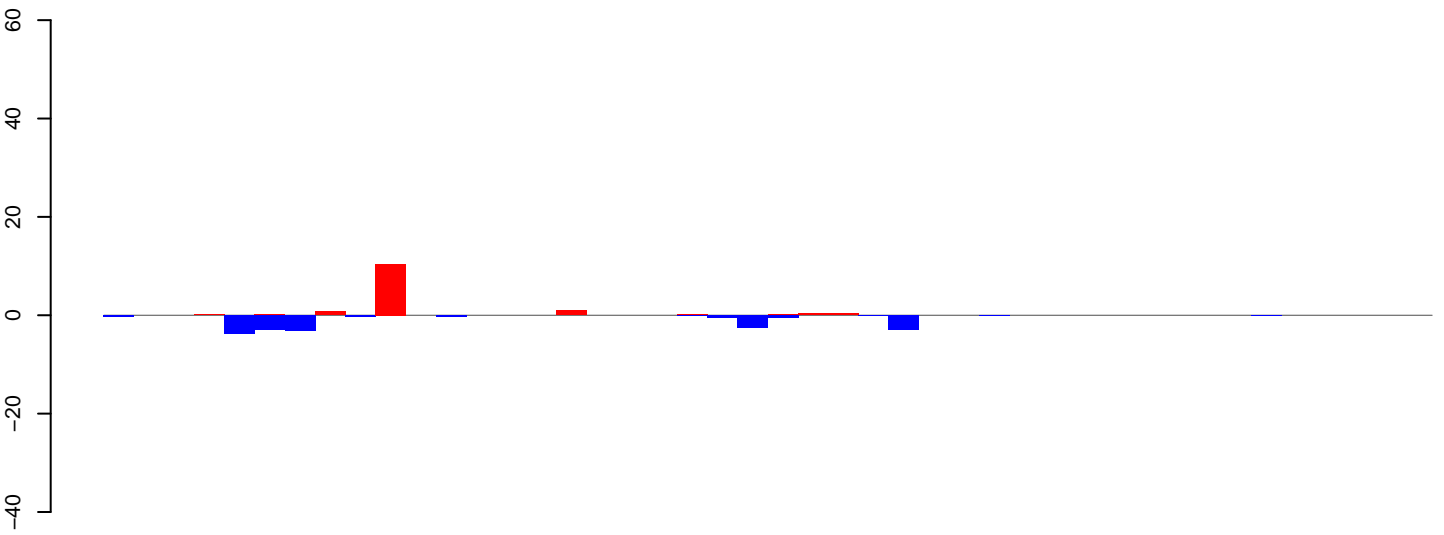
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

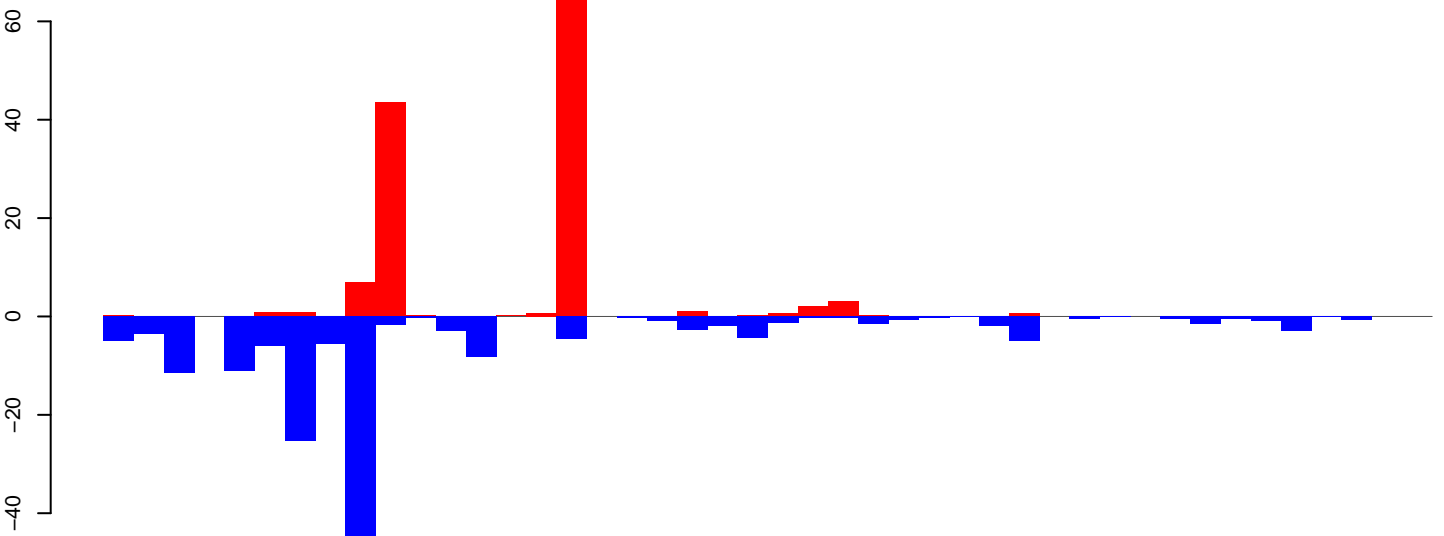


AeAlbo_WholeBody_CHIKV.18_23.rep



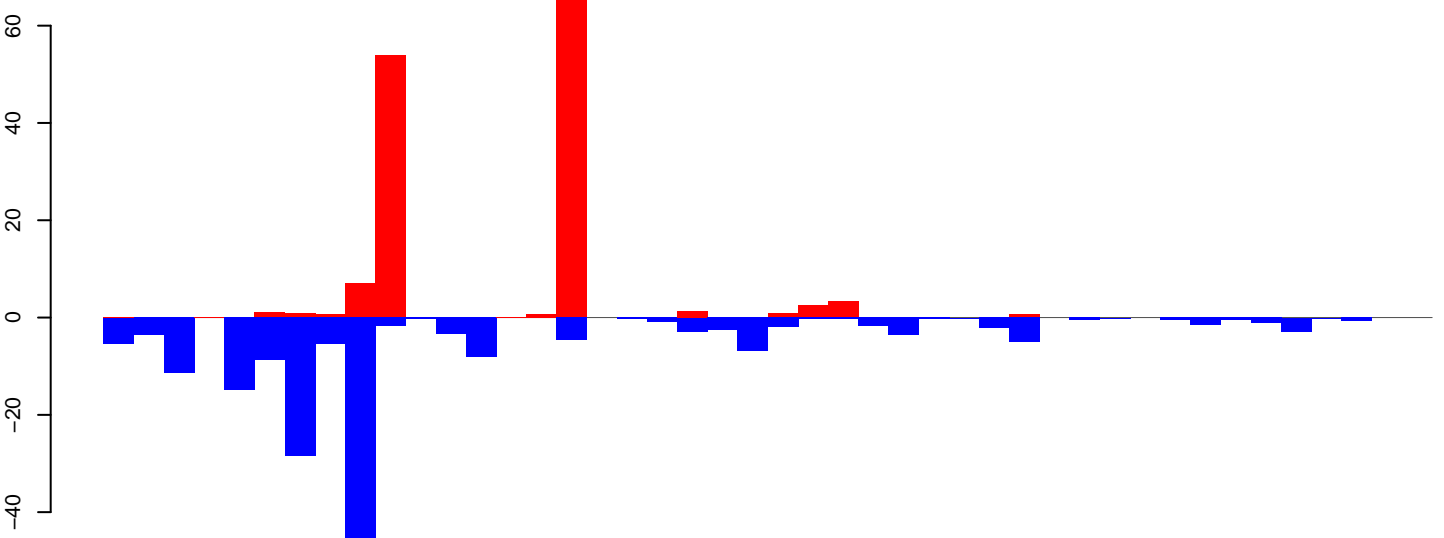
positive=14, negative=18, total=32

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=132, negative=167, total=299

AeAlbo_WholeBody_CHIKV.rep

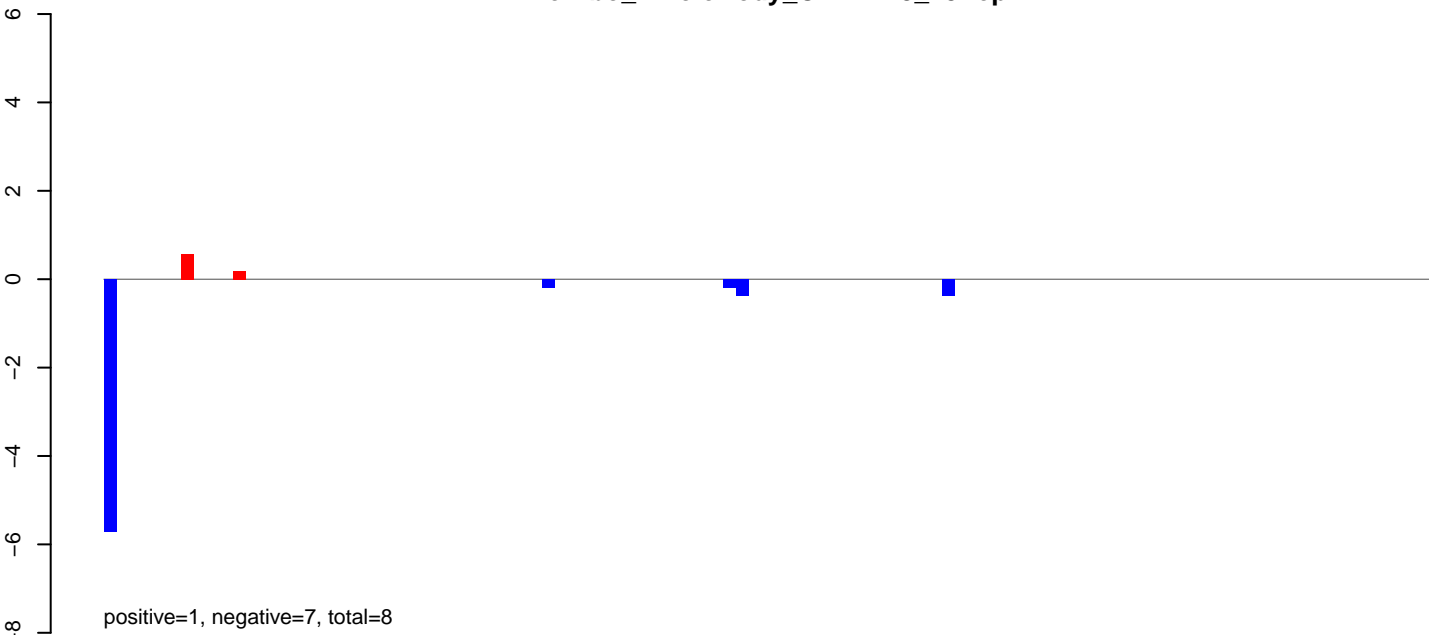


positive=146, negative=185, total=331

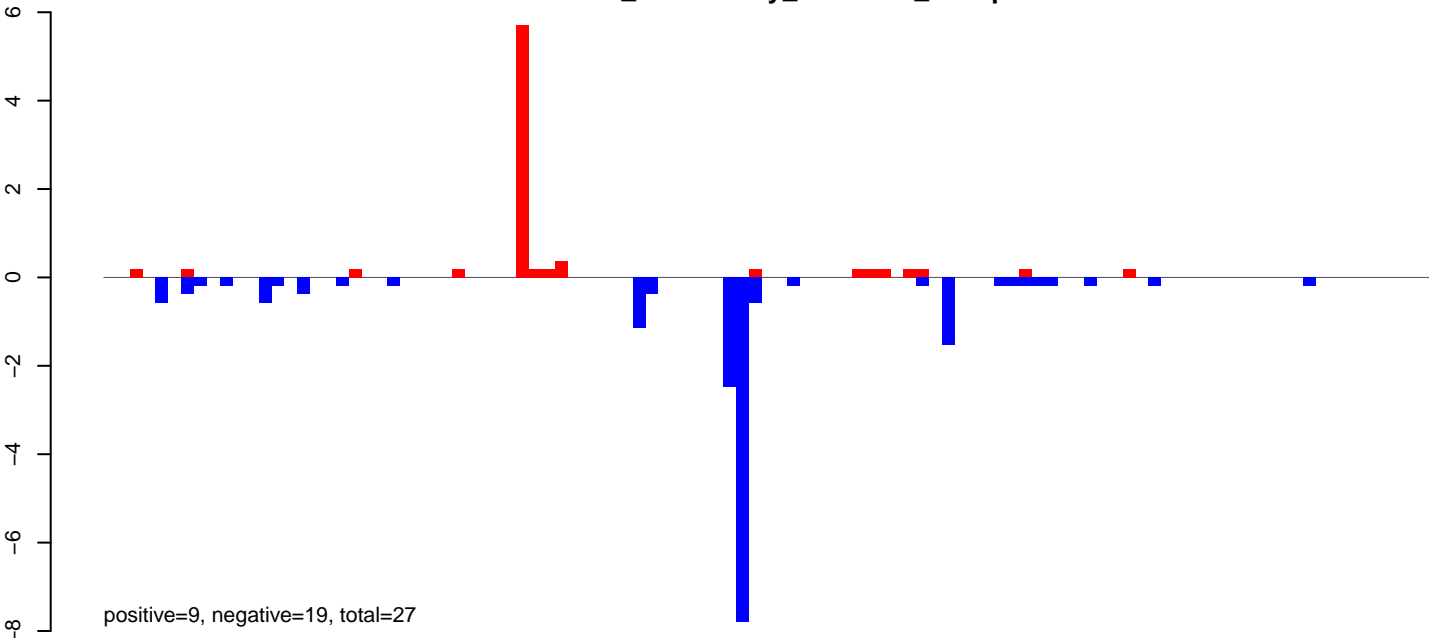
Window size=25, length=1076, TE@ltr-1_family-5924@LTR_Gypsy:1-1076

0 200 400 600 800 1000

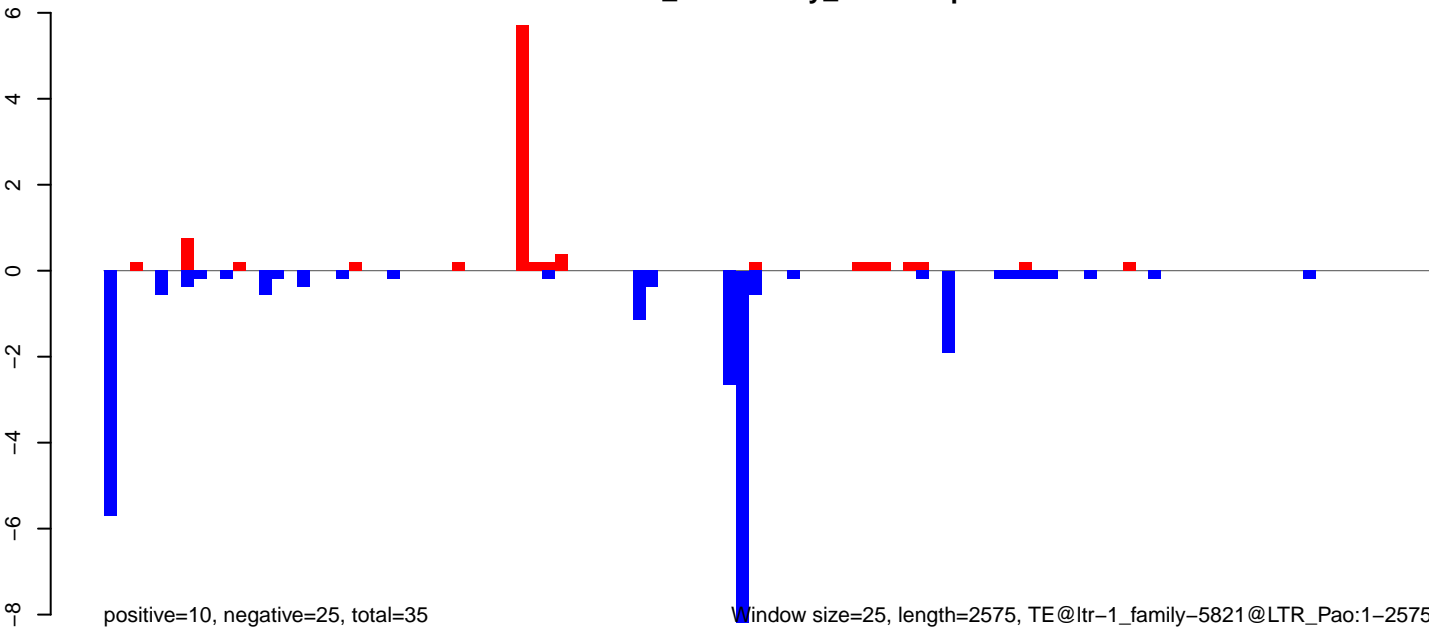
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

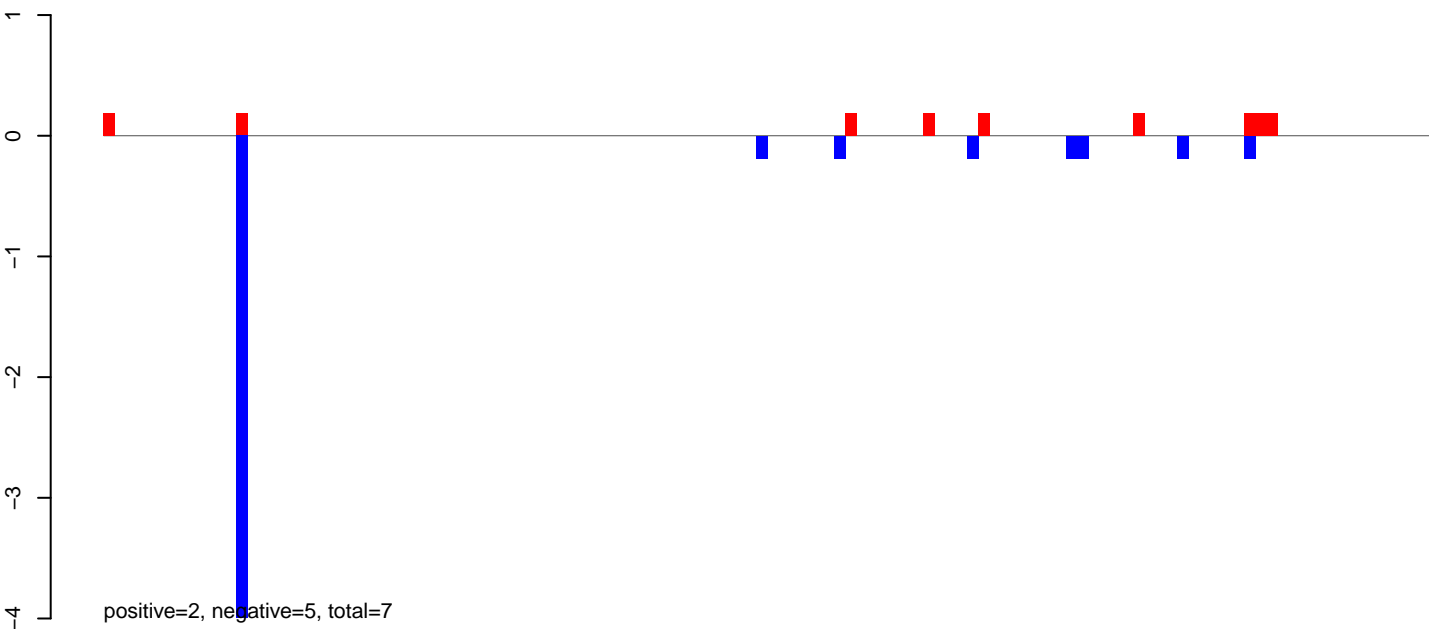


AeAlbo_WholeBody_CHIKV.rep

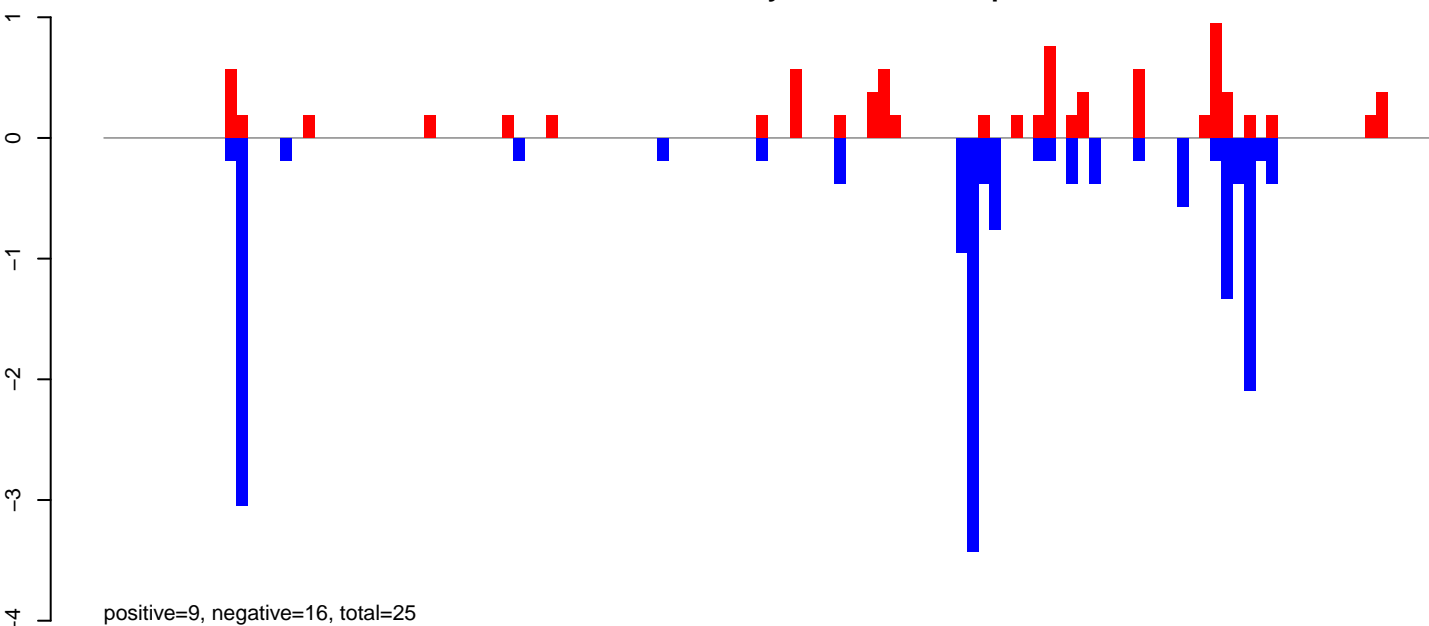


Window size=25, length=2575, TE@ltr-1_family-5821@LTR_Pao:1-2575

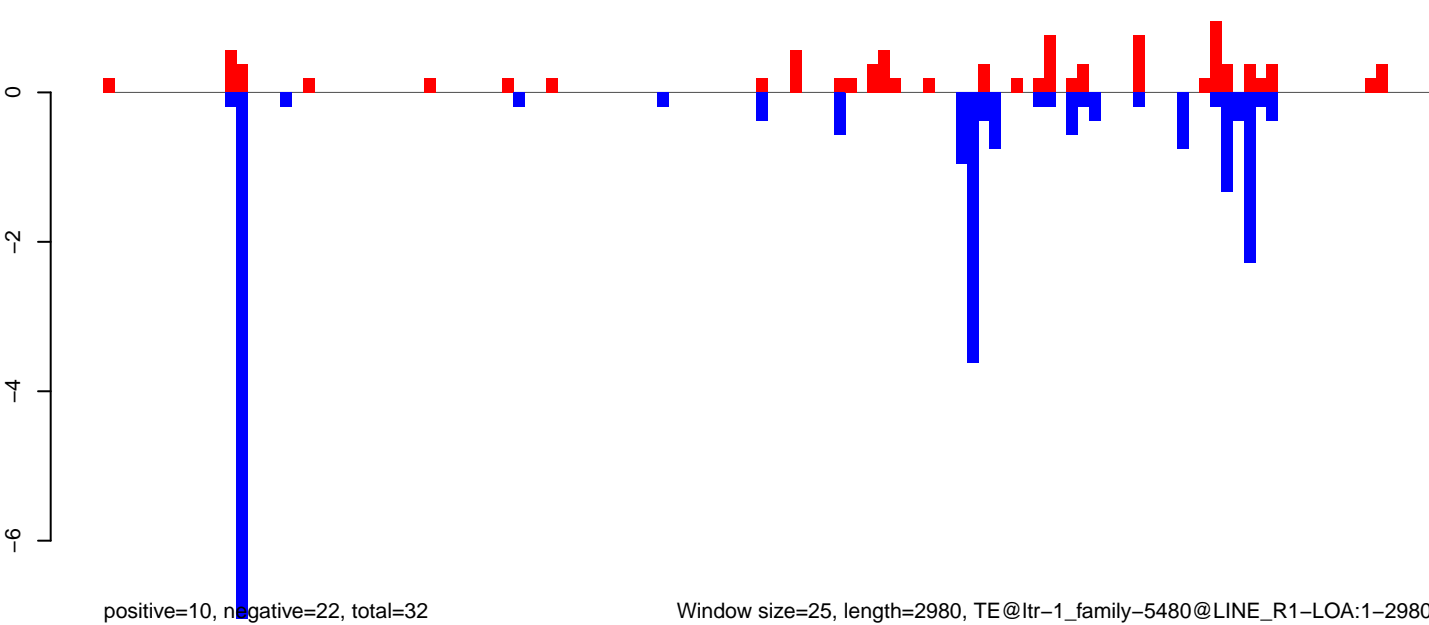
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

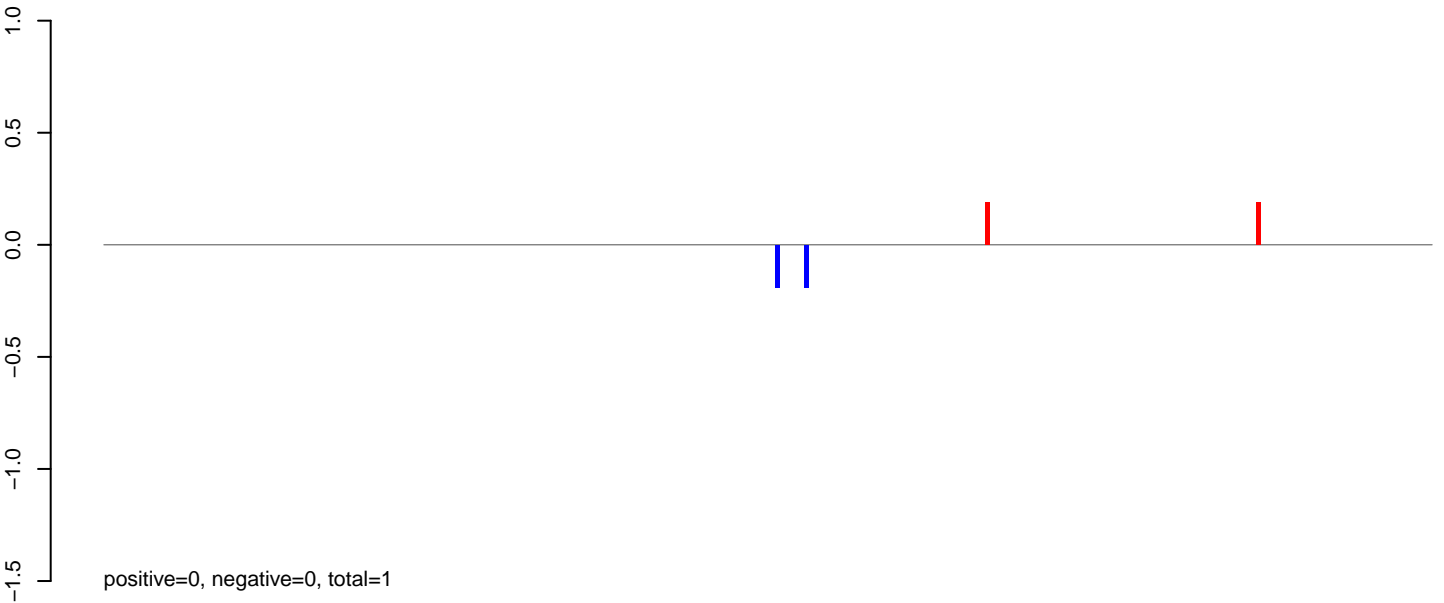


AeAlbo_WholeBody_CHIKV.rep

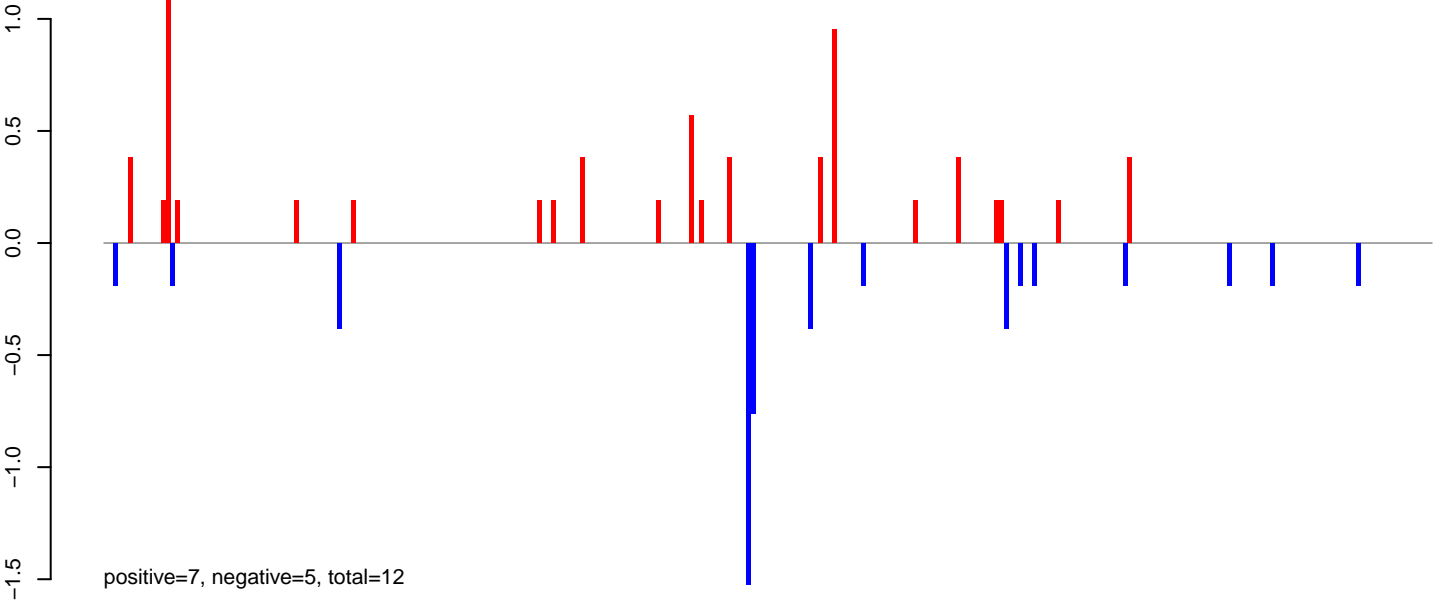


Window size=25, length=2980, TE@ltr-1_family-5480@LINE_R1-LOA:1-2980

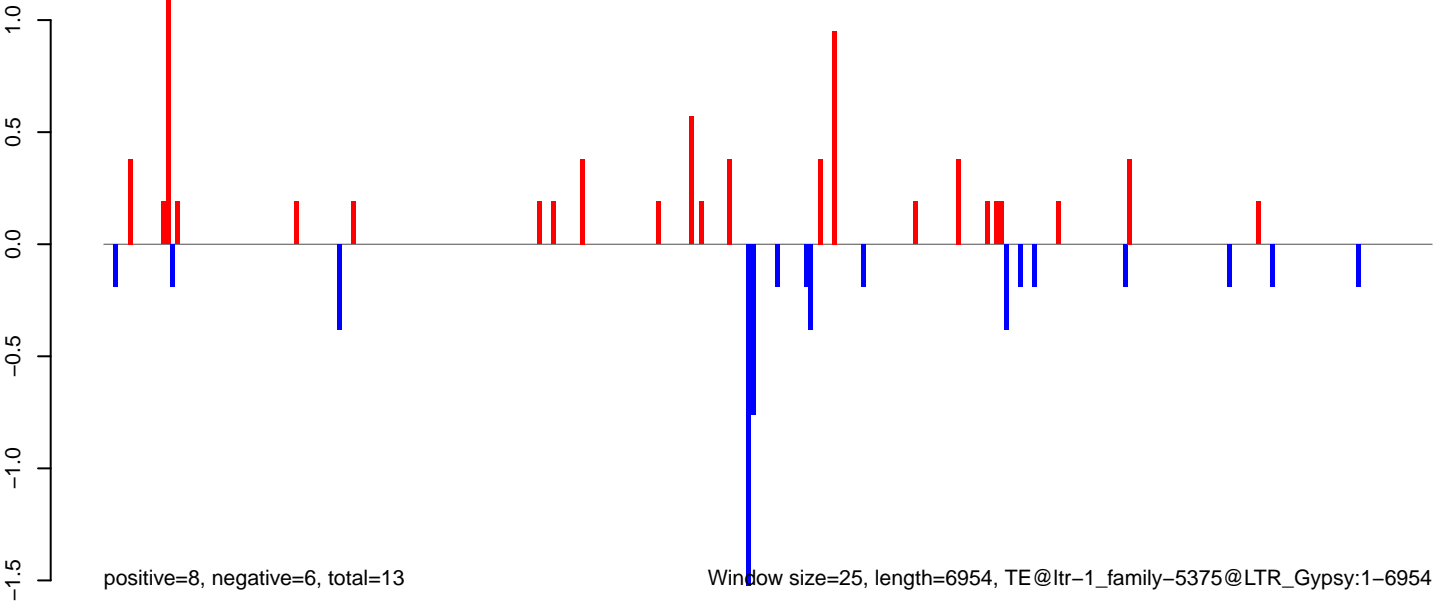
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

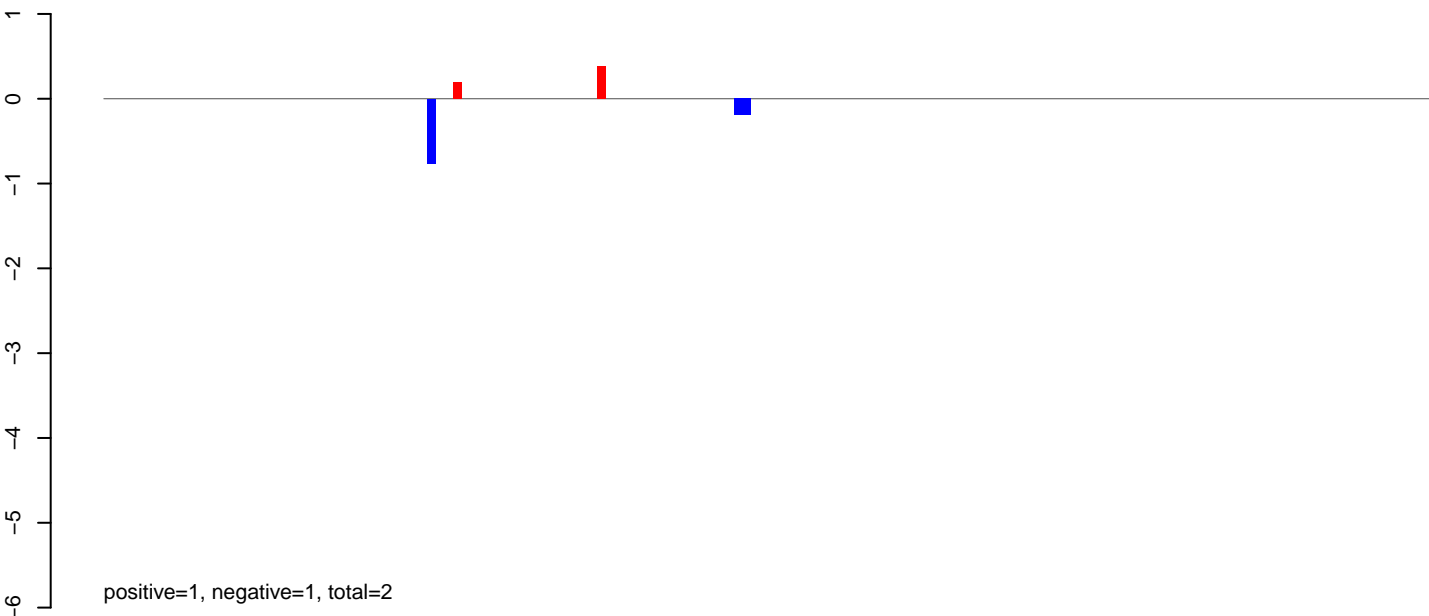


AeAlbo_WholeBody_CHIKV.rep

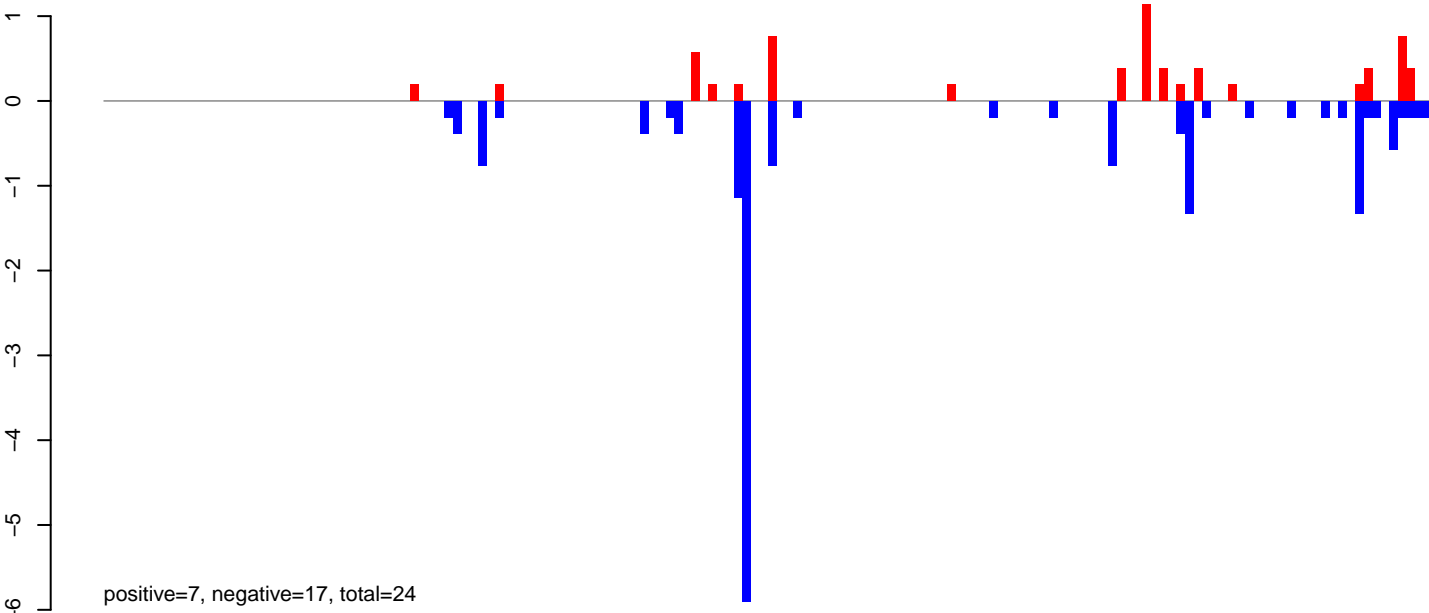


0 1000 2000 3000 4000 5000 6000 7000

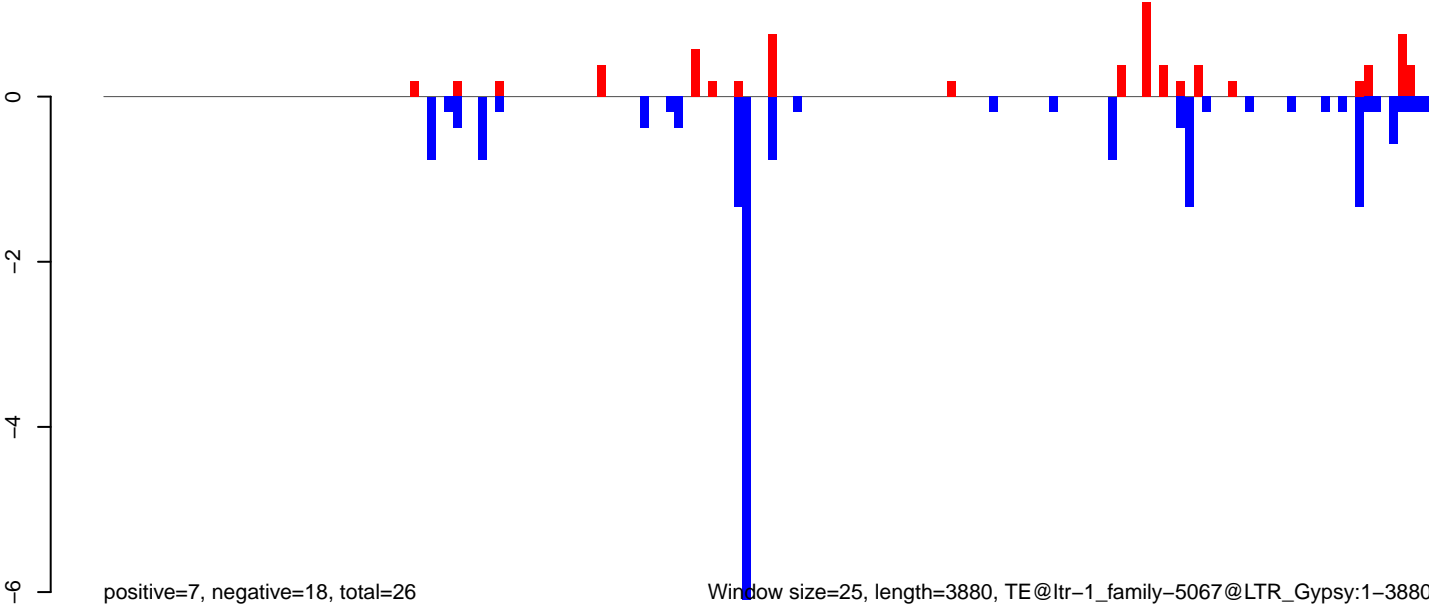
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

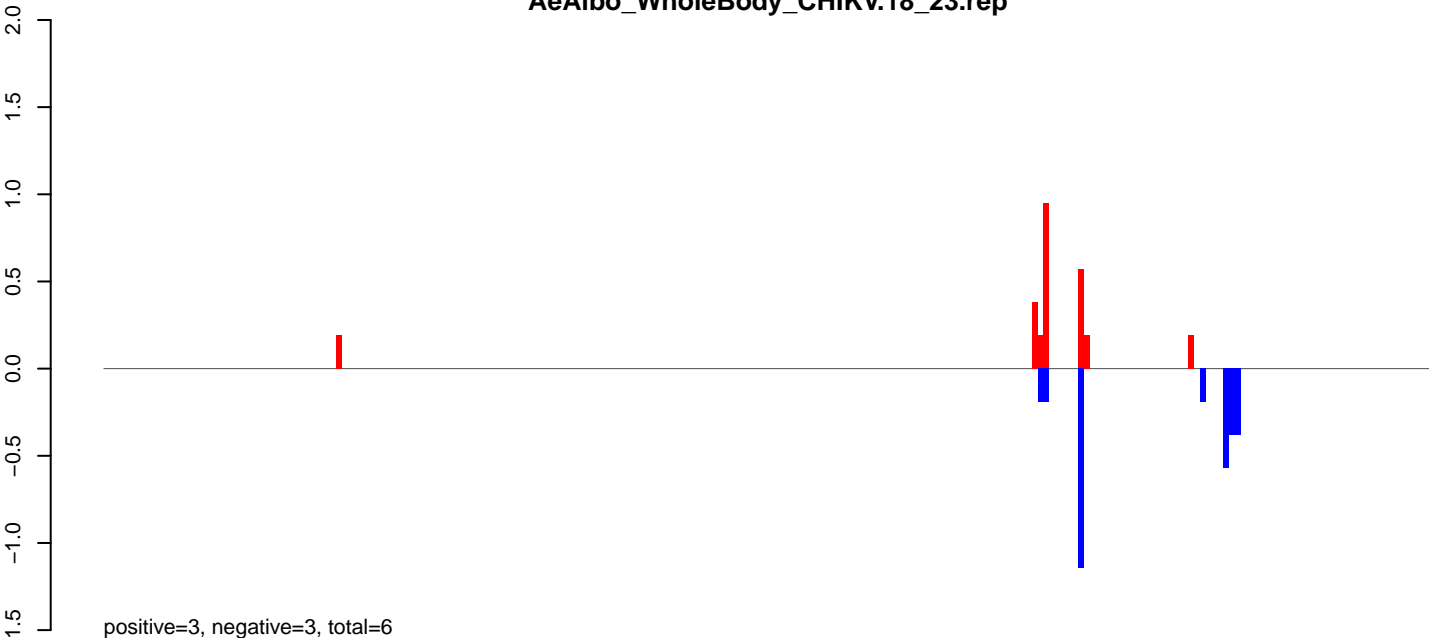


AeAlbo_WholeBody_CHIKV.rep

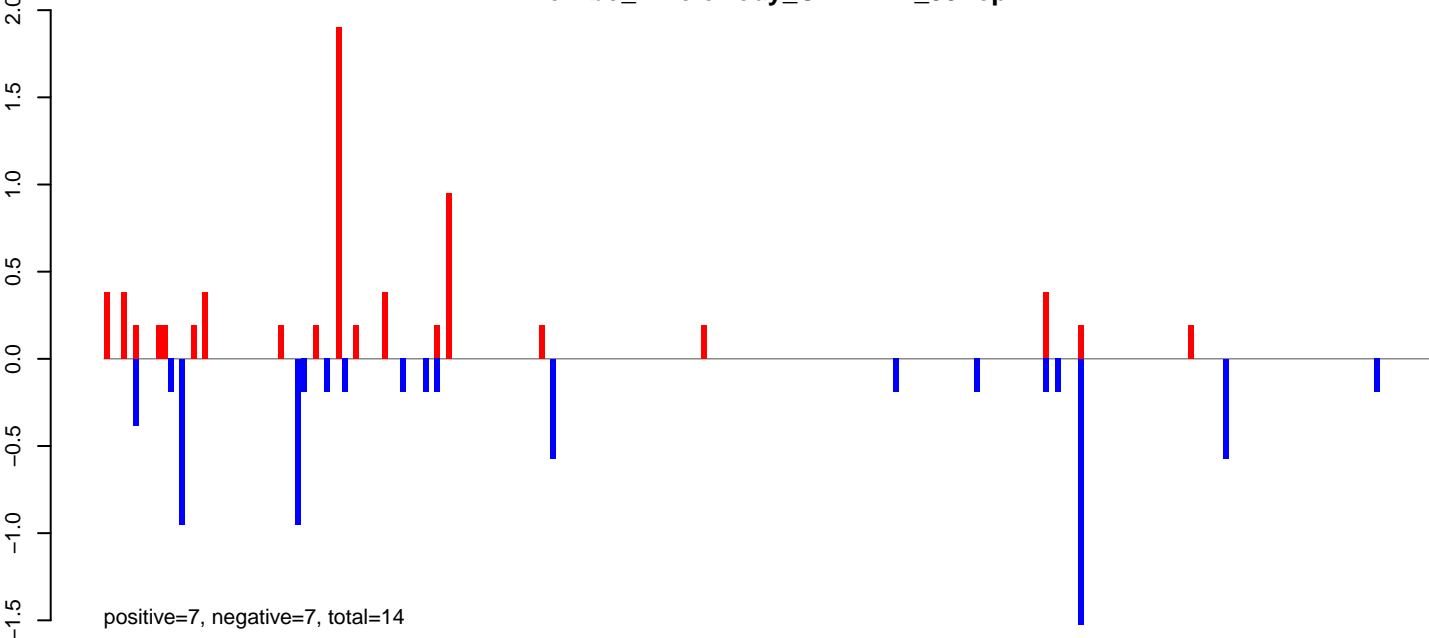


Window size=25, length=3880, TE@ltr-1_family-5067@LTR_Gypsy:1-3880

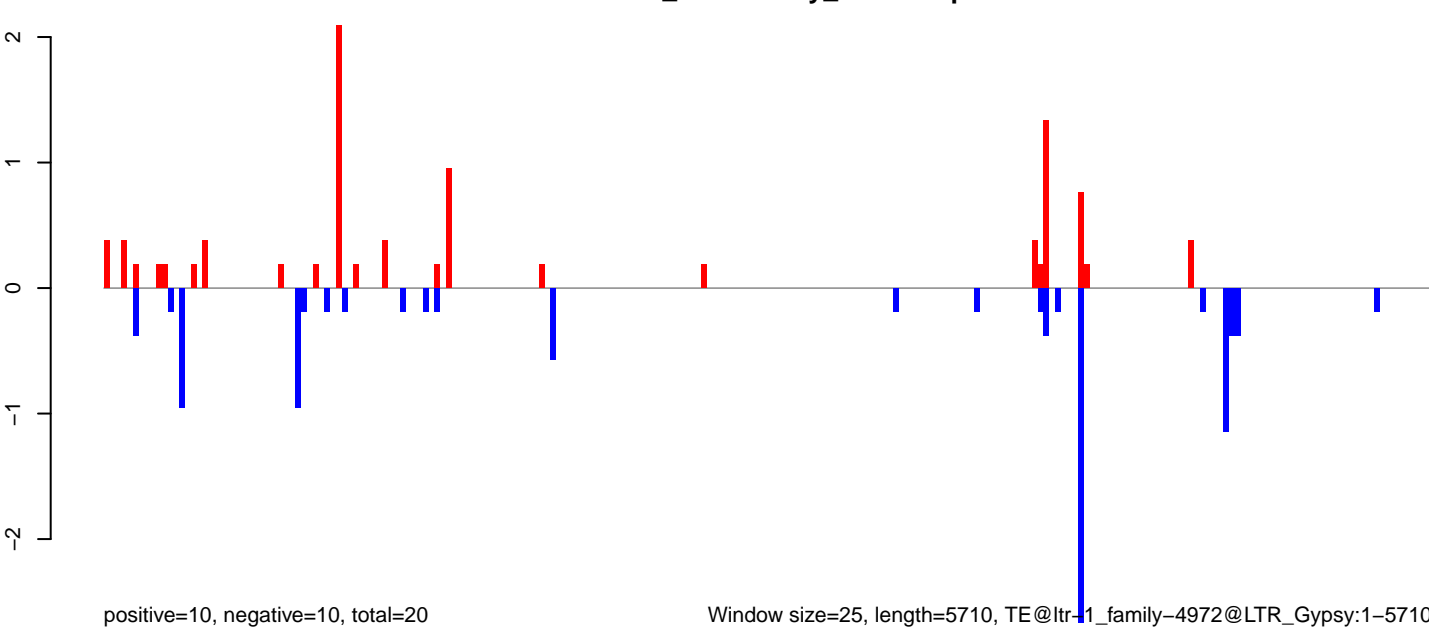
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



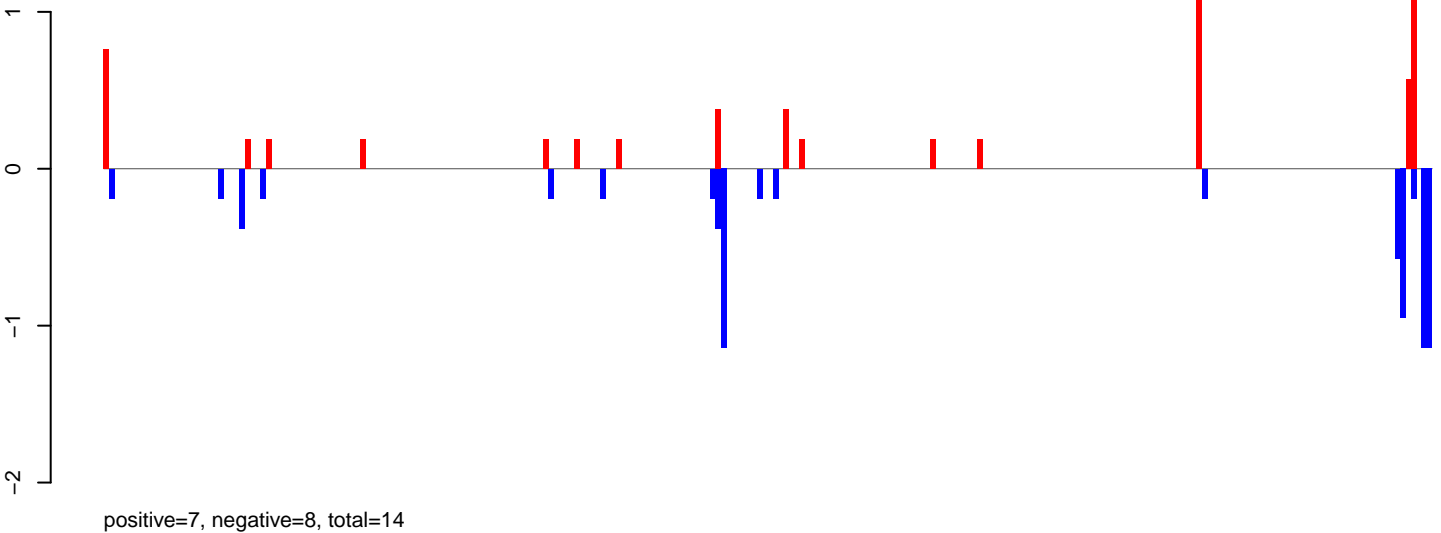
AeAlbo_WholeBody_CHIKV.rep



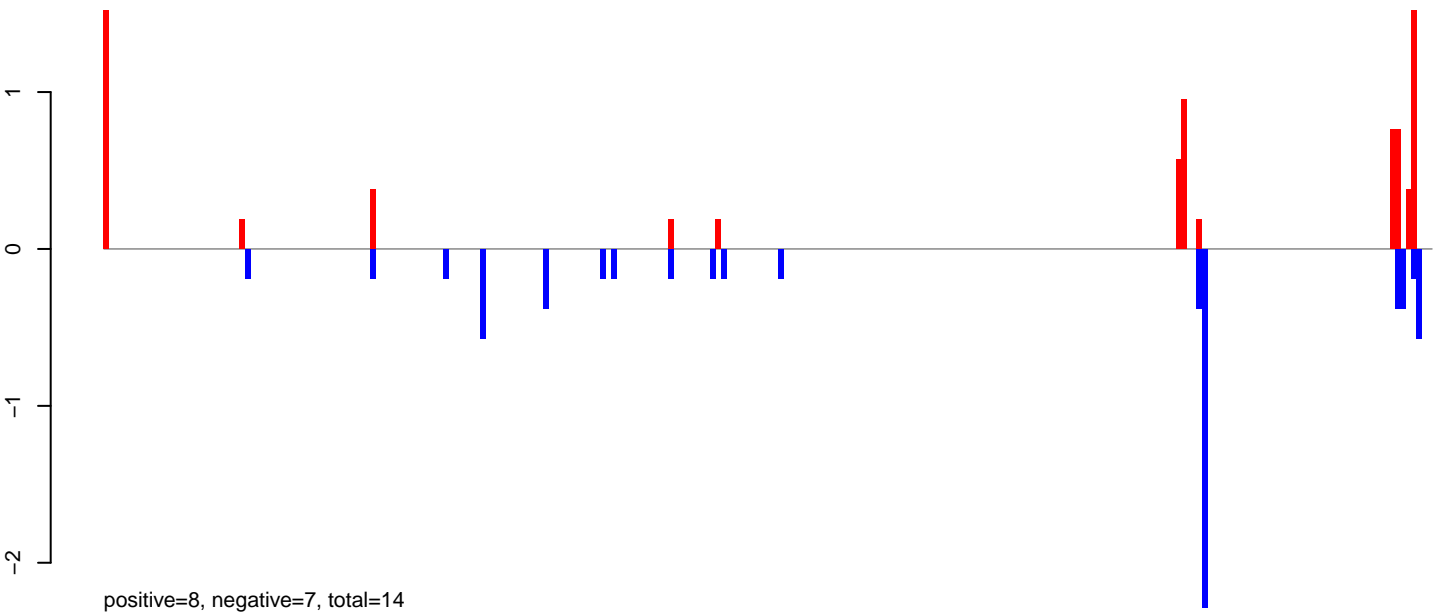
Window size=25, length=5710, TE@ltr-1_family-4972@LTR_Gypsy:1-5710

0 1000 2000 3000 4000 5000

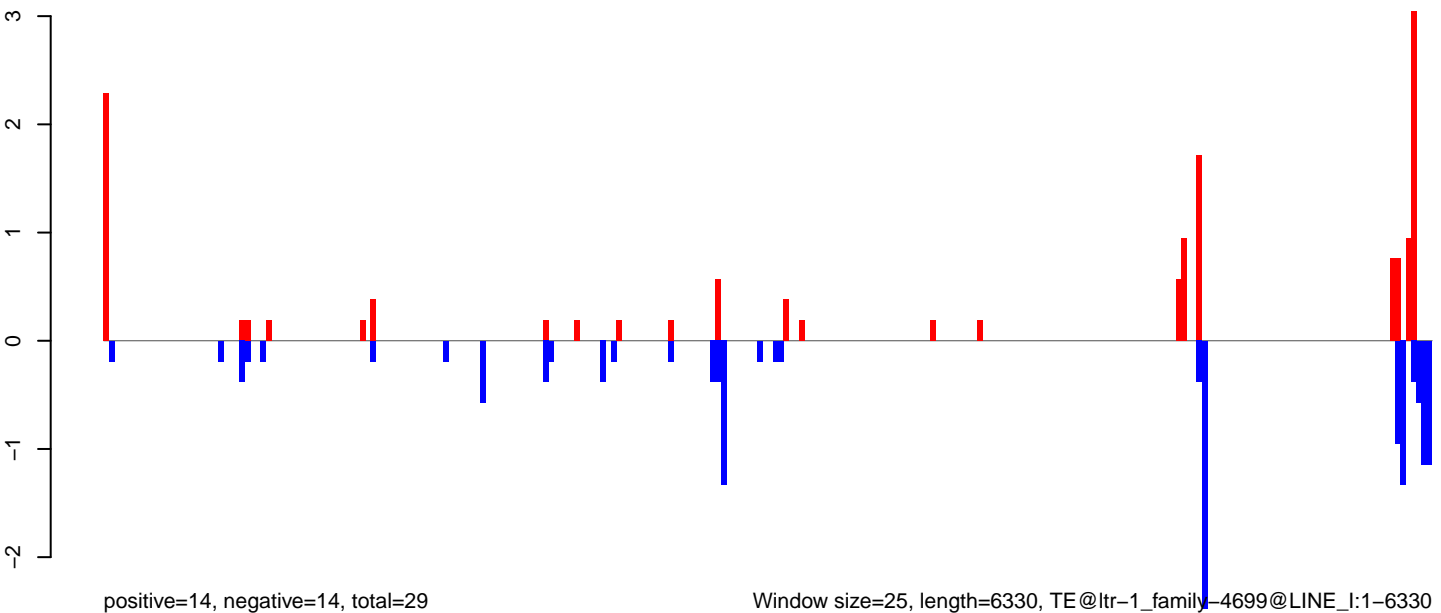
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

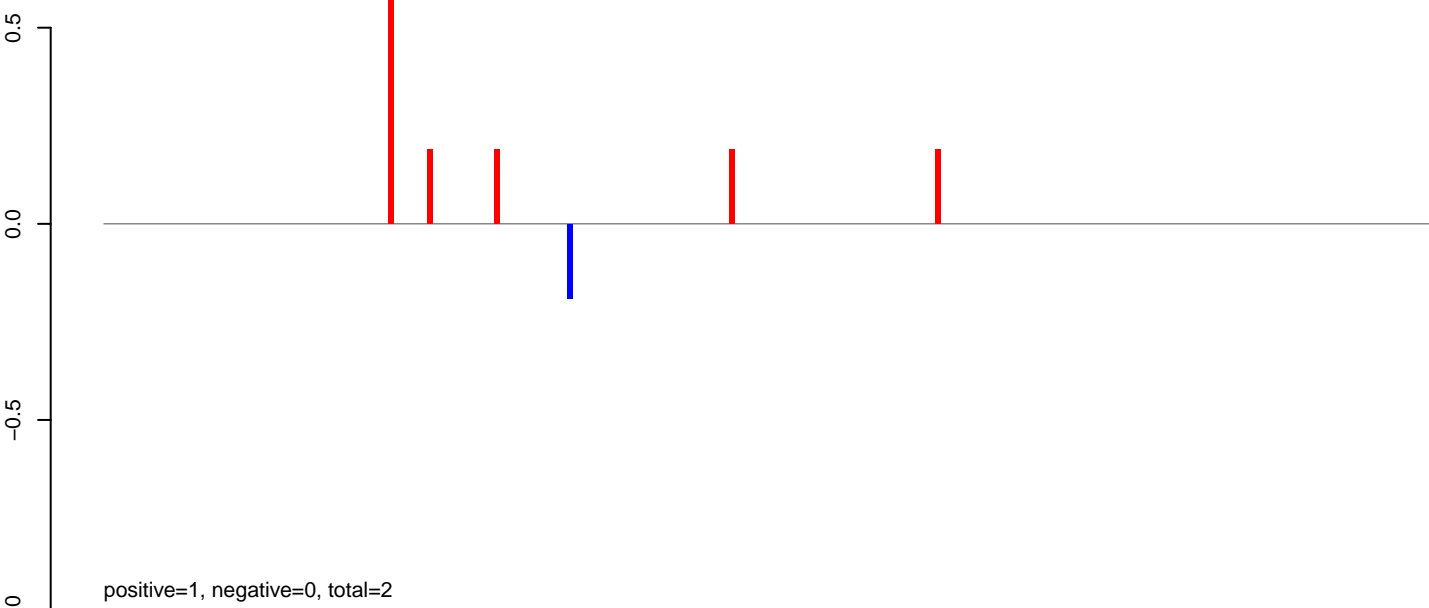


AeAlbo_WholeBody_CHIKV.rep

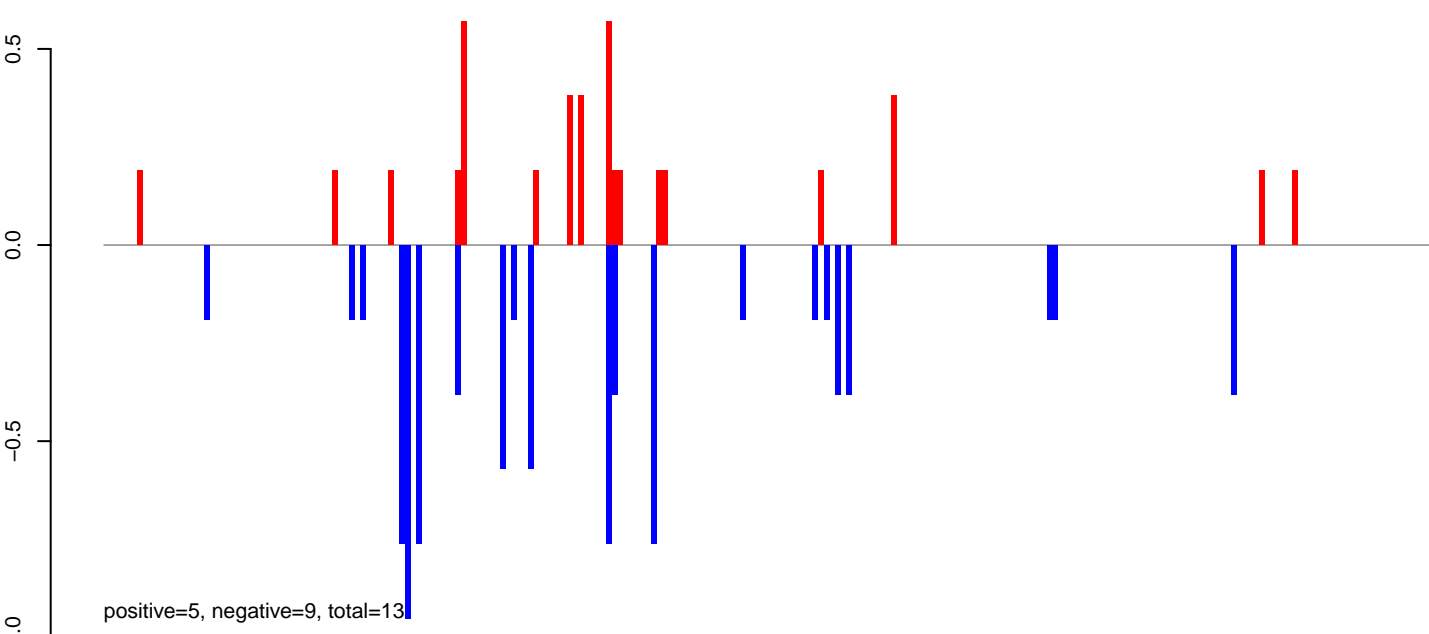


Window size=25, length=6330, TE@ltr-1_family-4699@LINE_I:1-6330

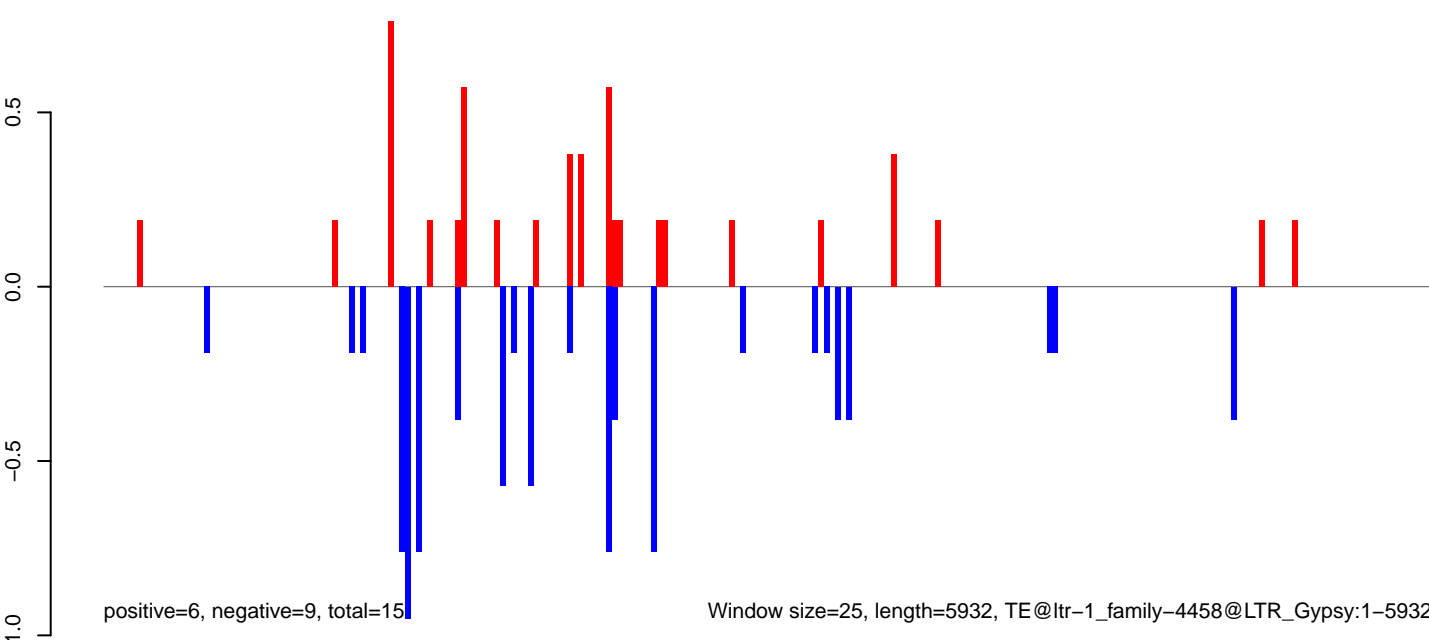
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



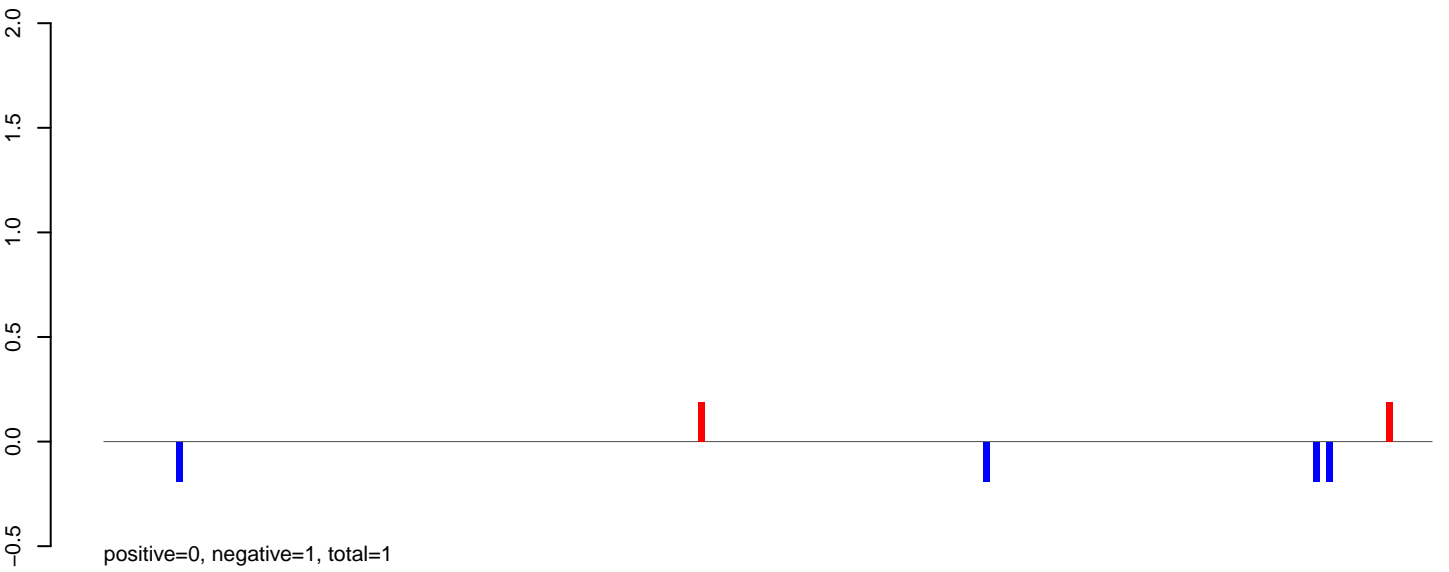
AeAlbo_WholeBody_CHIKV.rep



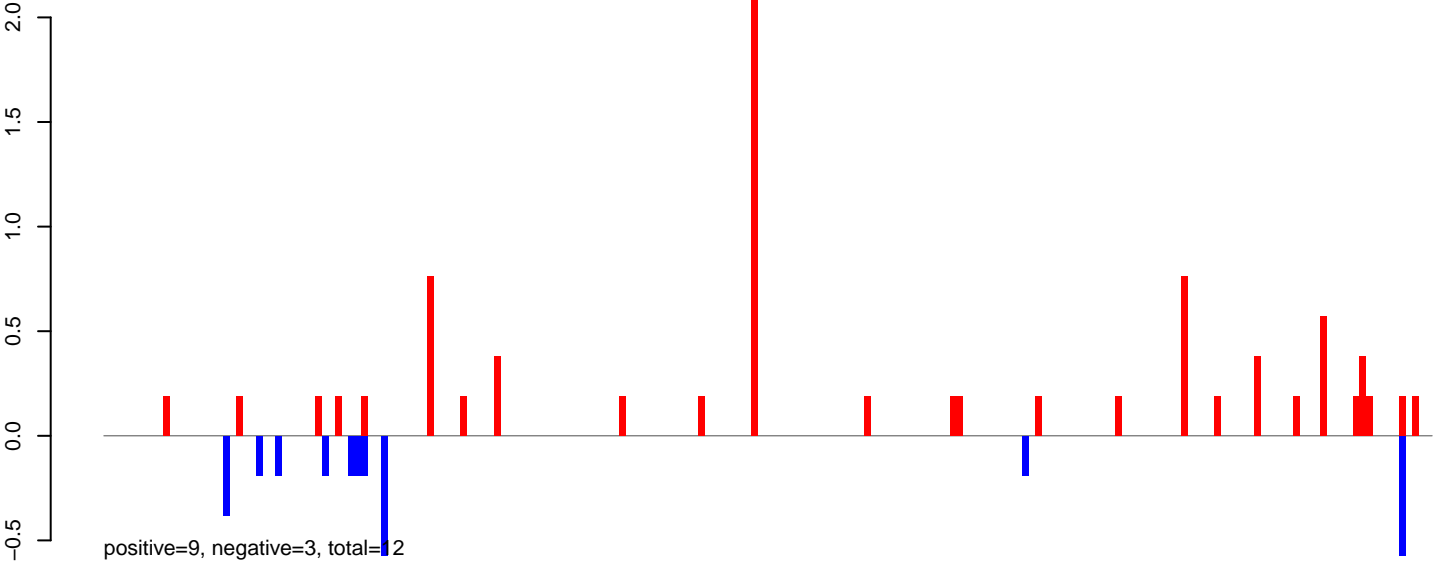
Window size=25, length=5932, TE@ltr-1_family-4458@LTR_Gypsy:1-5932

0 1000 2000 3000 4000 5000 6000

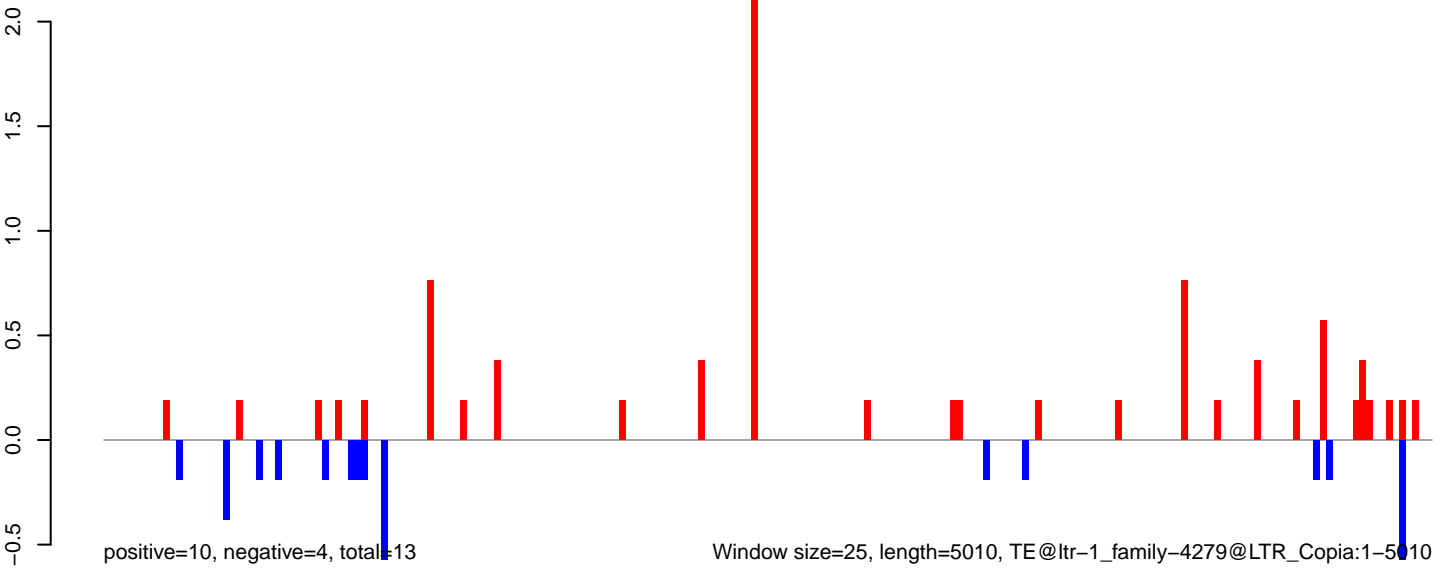
AeAlbo_WholeBody_CHIKV.18_23.rep



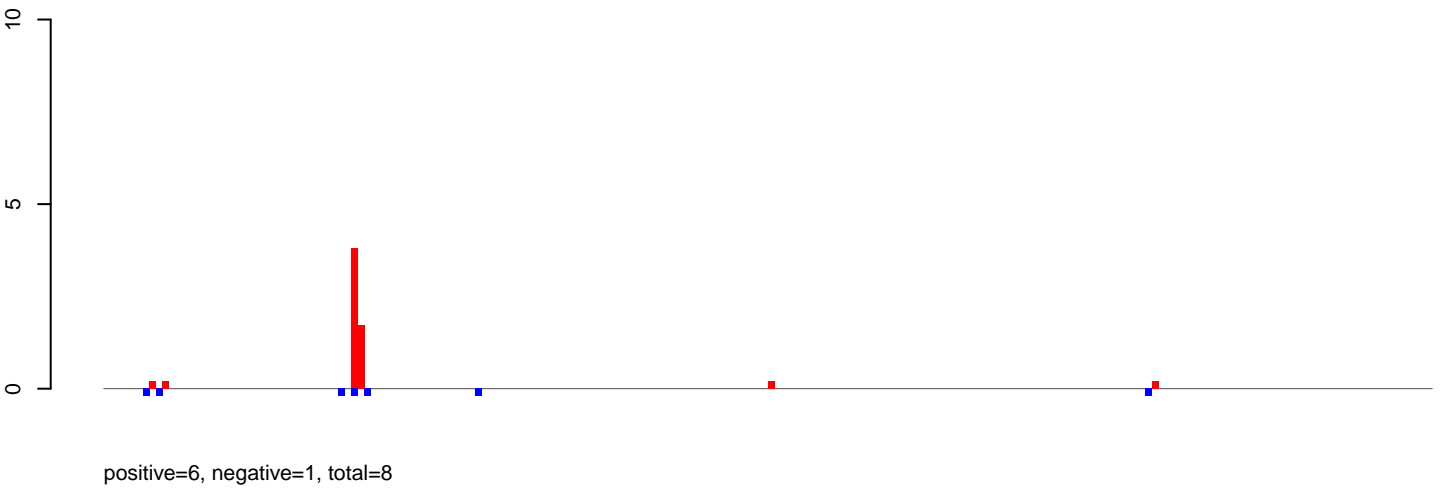
AeAlbo_WholeBody_CHIKV.24_35.rep



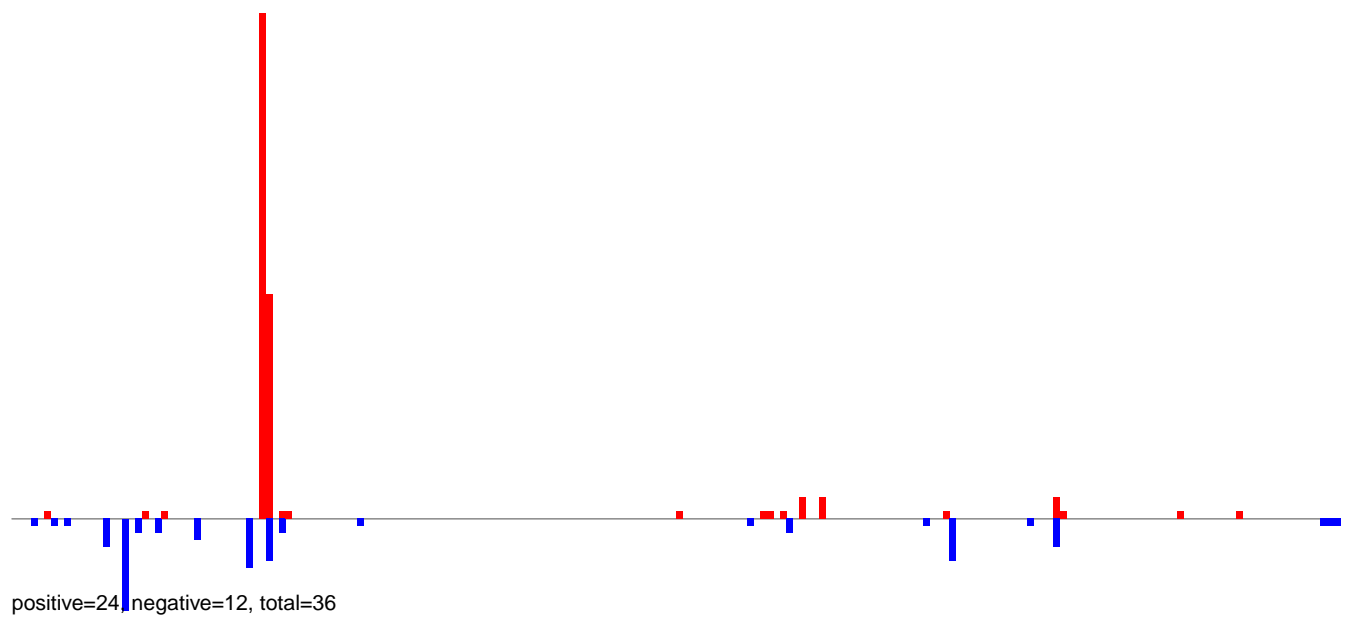
AeAlbo_WholeBody_CHIKV.rep



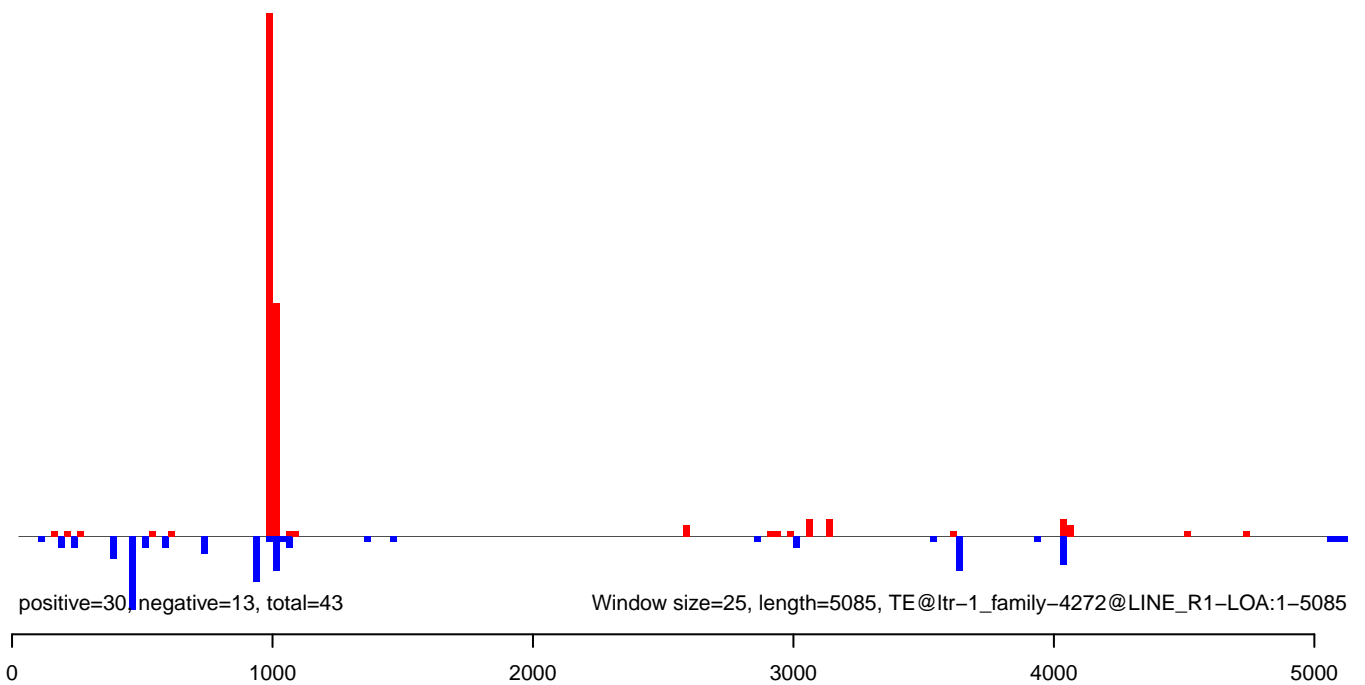
AeAlbo_WholeBody_CHIKV.18_23.rep



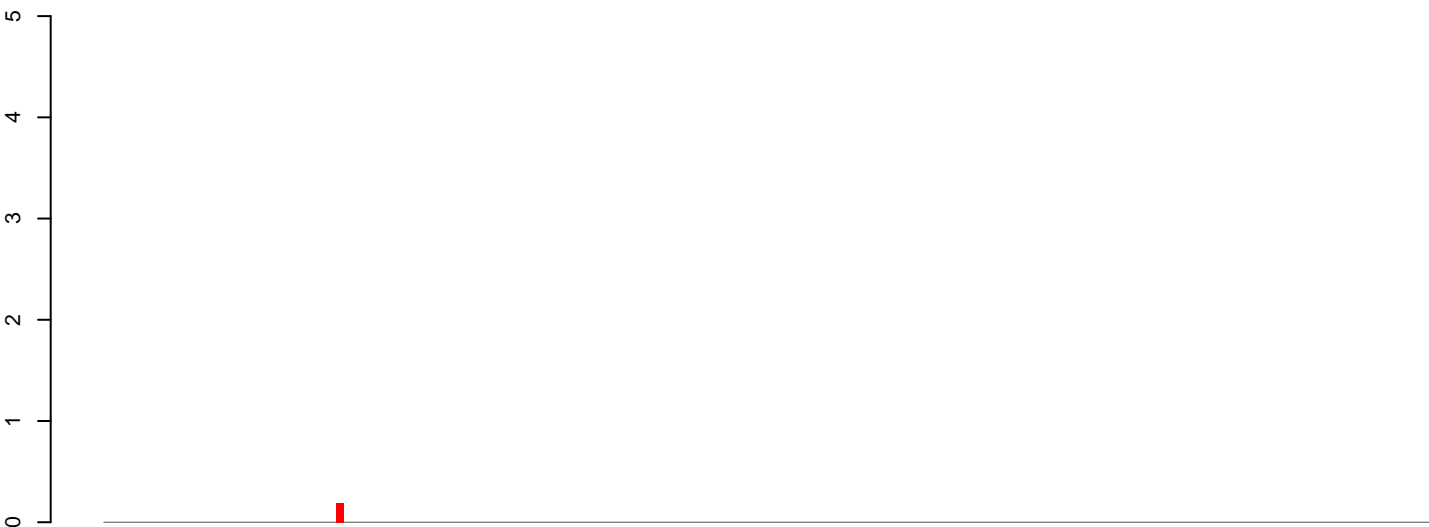
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

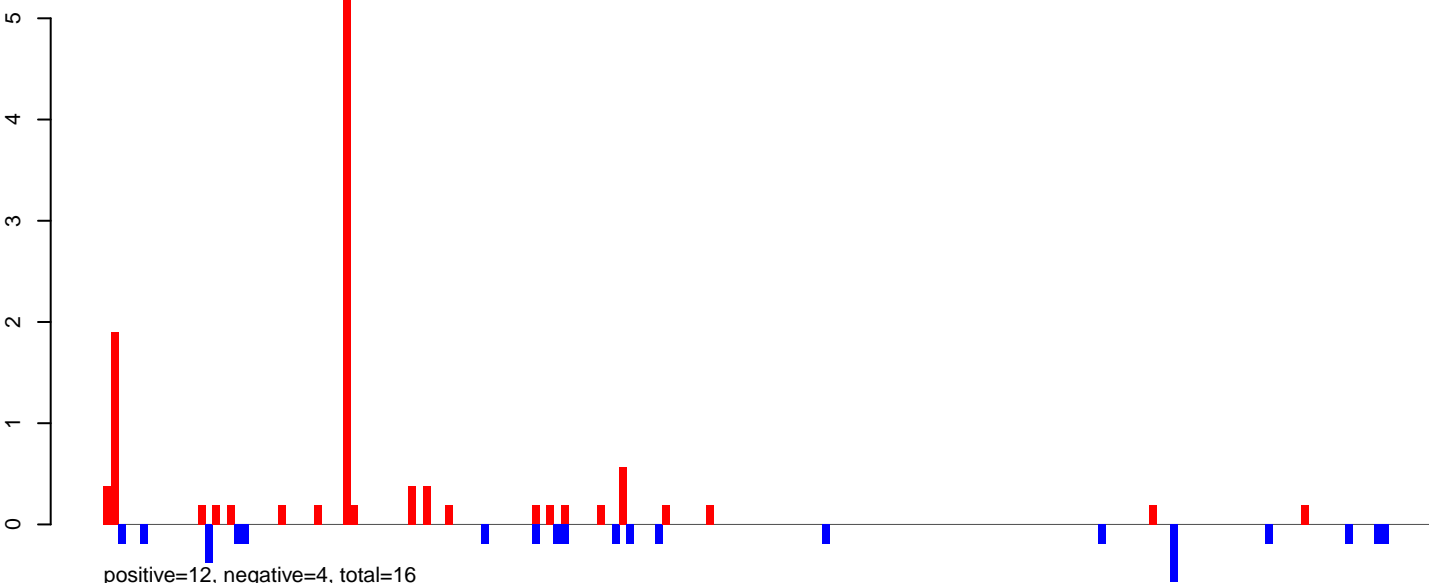


AeAlbo_WholeBody_CHIKV.18_23.rep



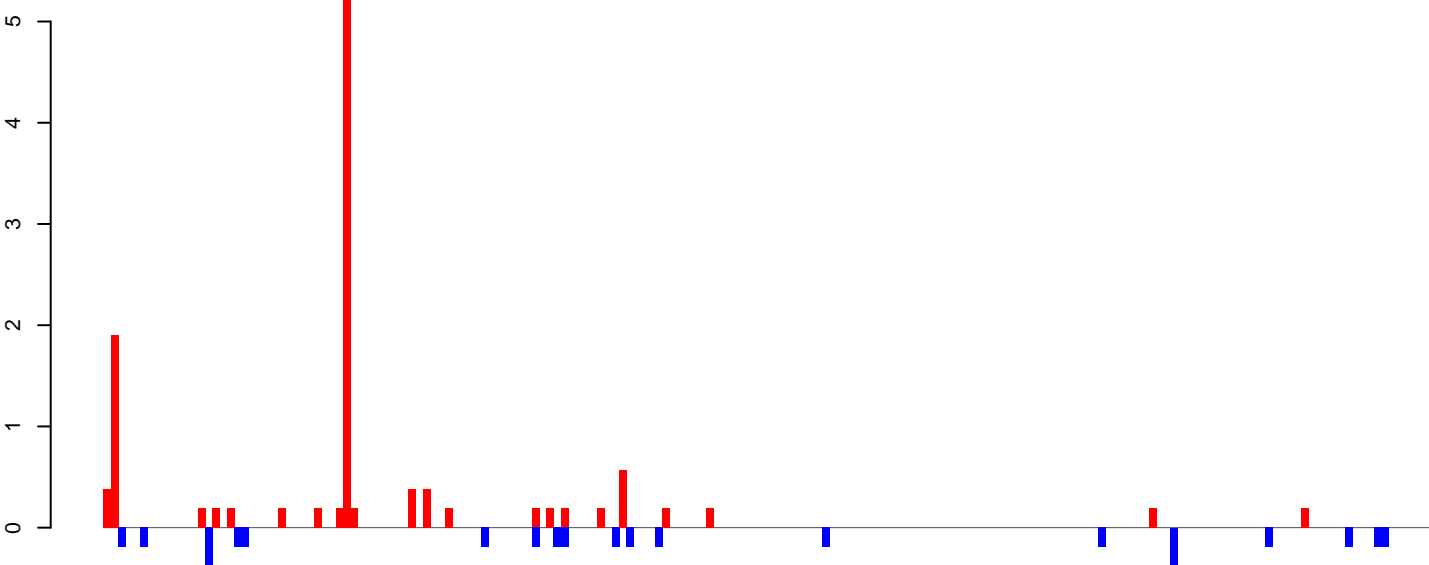
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=4, total=16

AeAlbo_WholeBody_CHIKV.rep

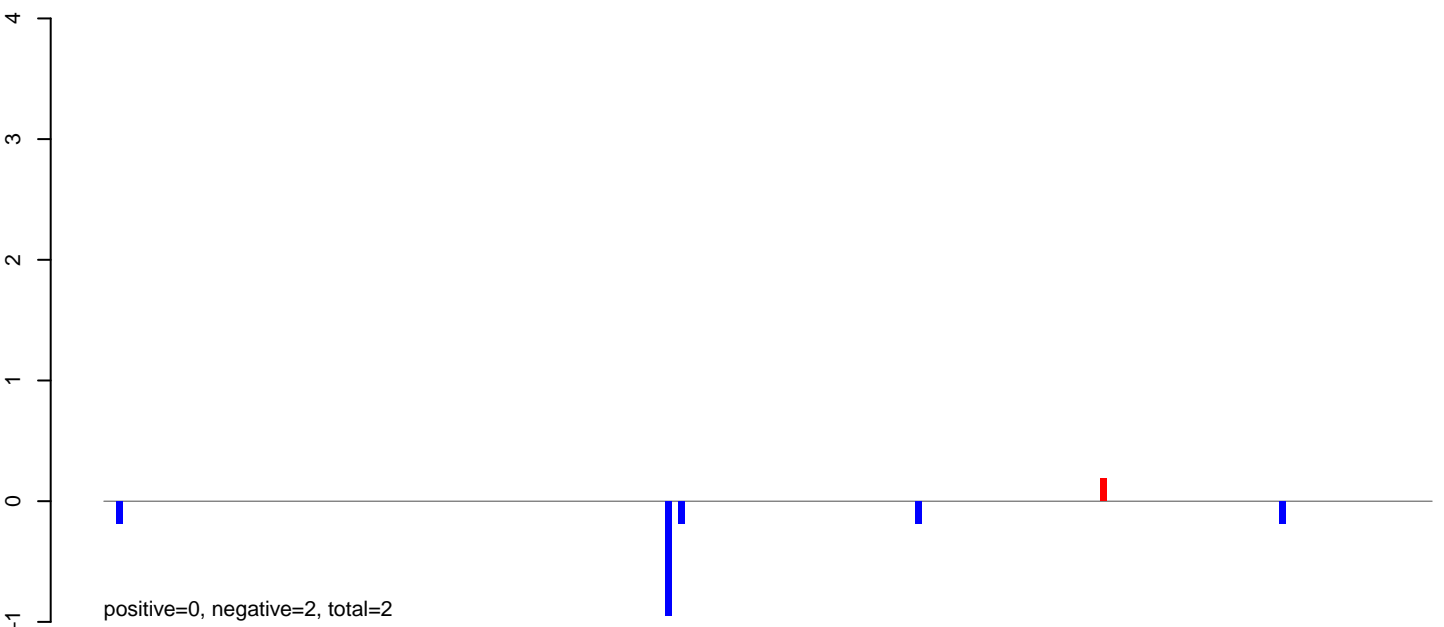


positive=12, negative=4, total=16

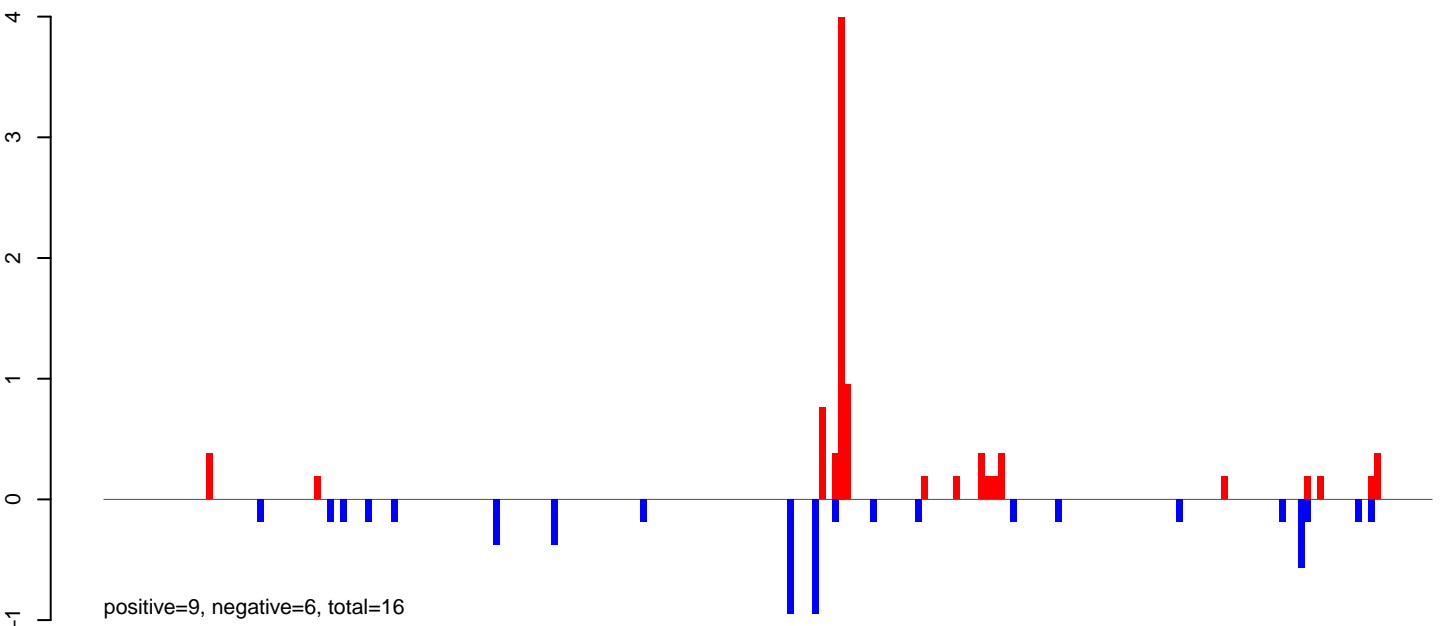
Window size=25, length=4560, TE@ltr-1_family-4170@LTR_Gypsy:1-4560

0 1000 2000 3000 4000

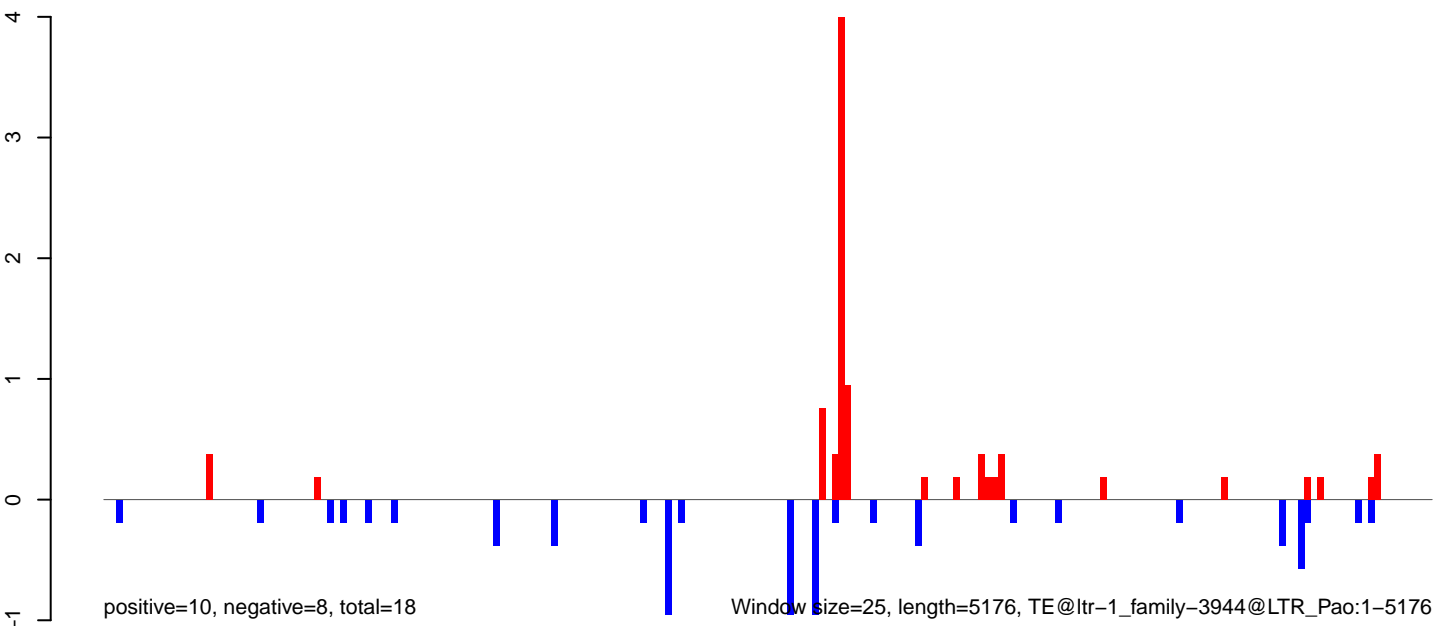
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

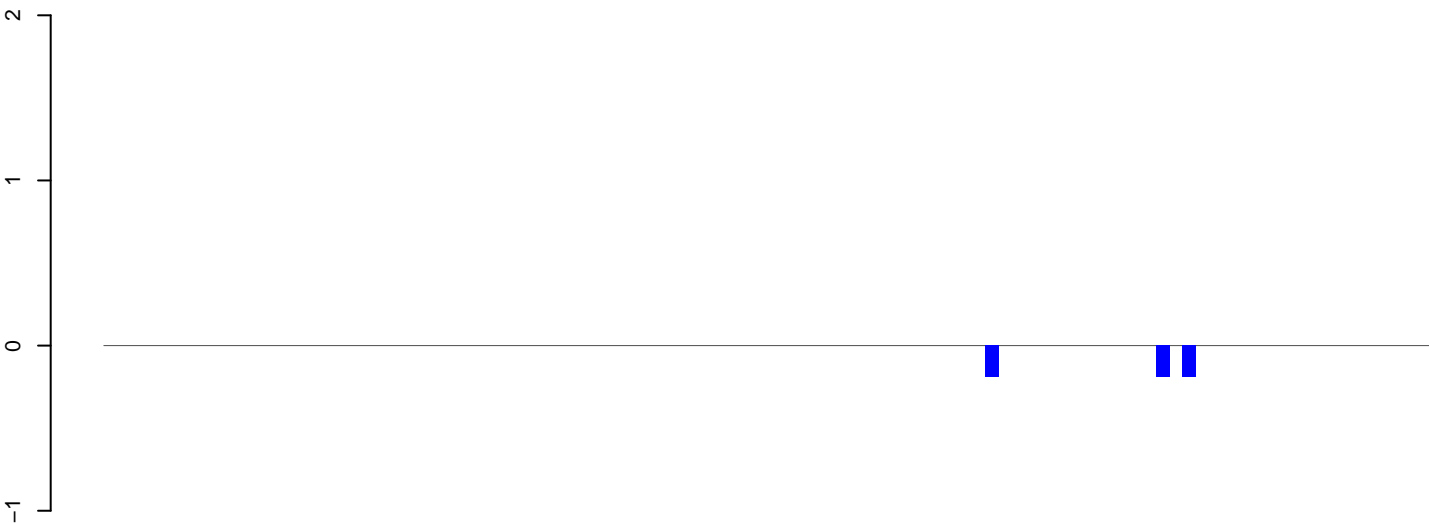


AeAlbo_WholeBody_CHIKV.rep



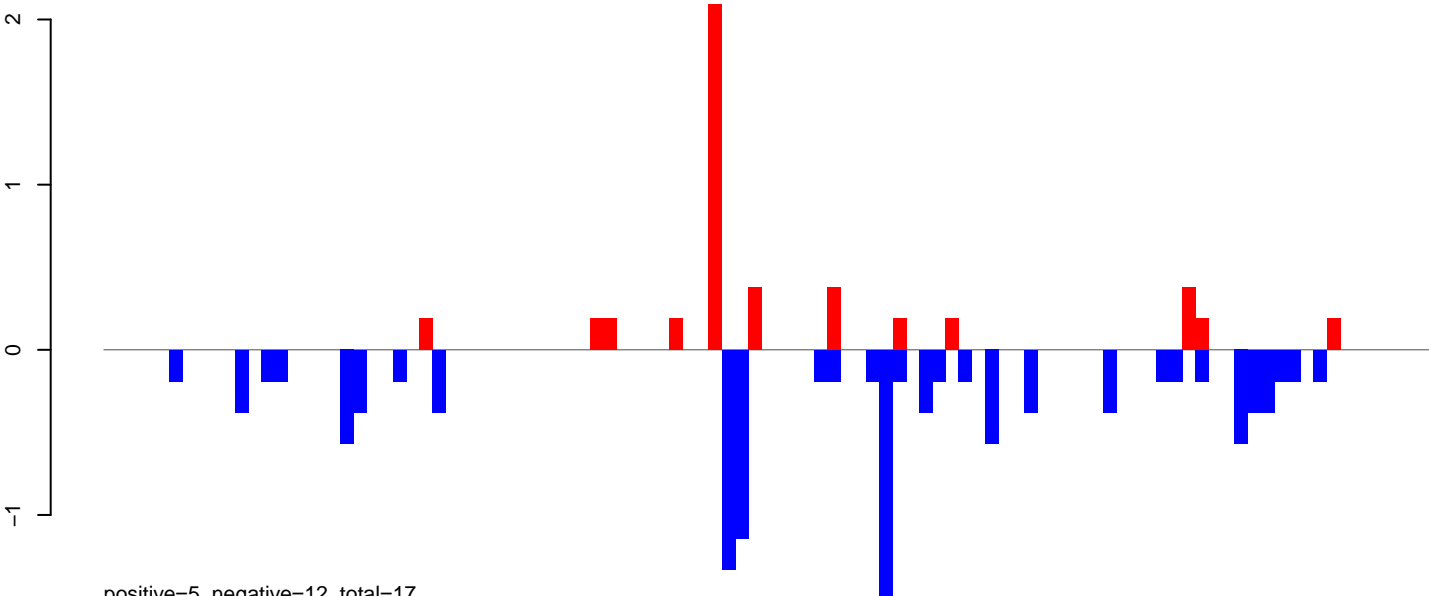
Window size=25, length=5176, TE@ltr-1_family-3944@LTR_Pao:1-5176

AeAlbo_WholeBody_CHIKV.18_23.rep



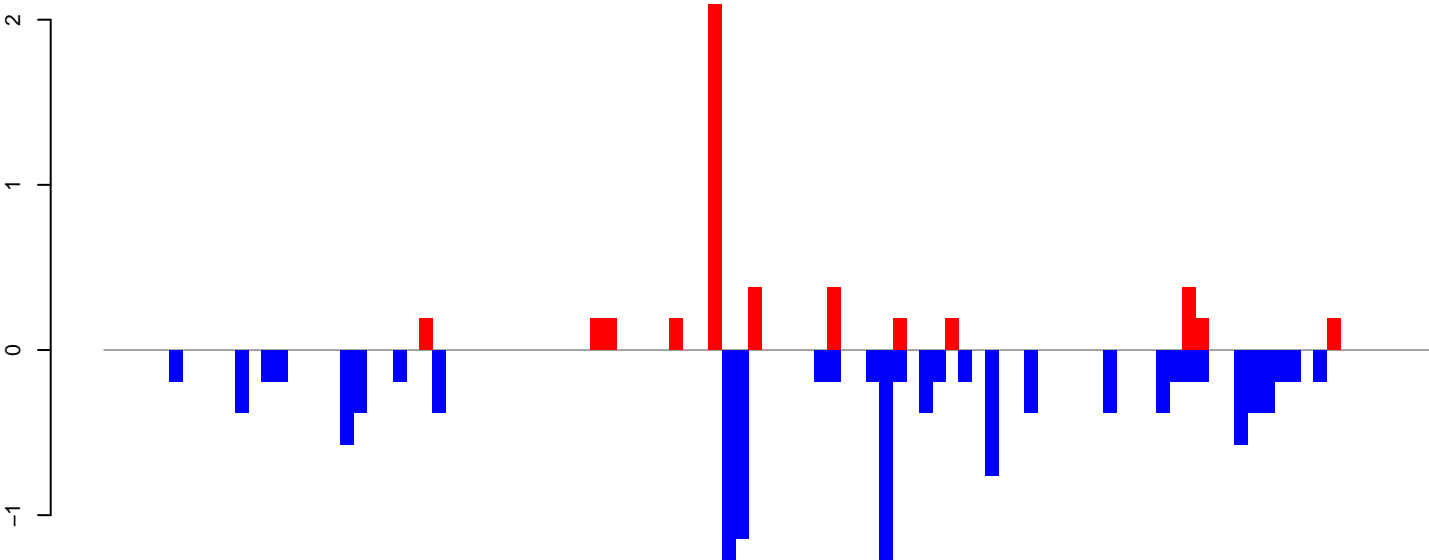
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=12, total=17

AeAlbo_WholeBody_CHIKV.rep

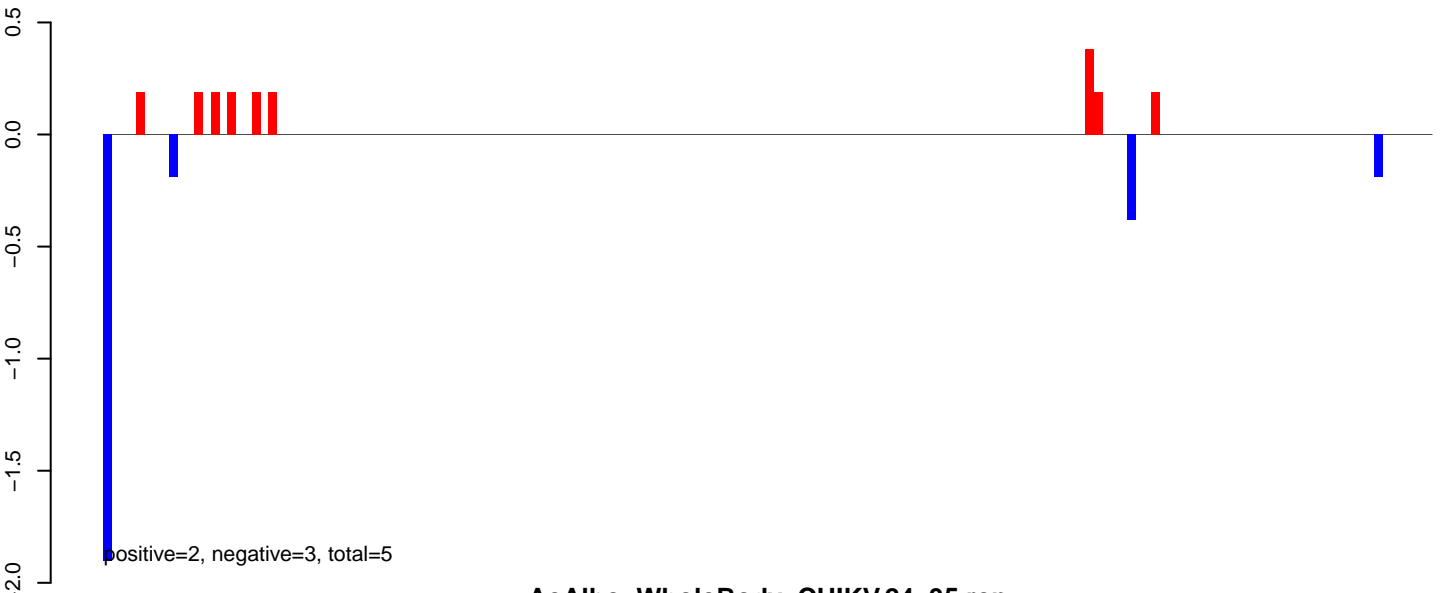


positive=5, negative=12, total=17

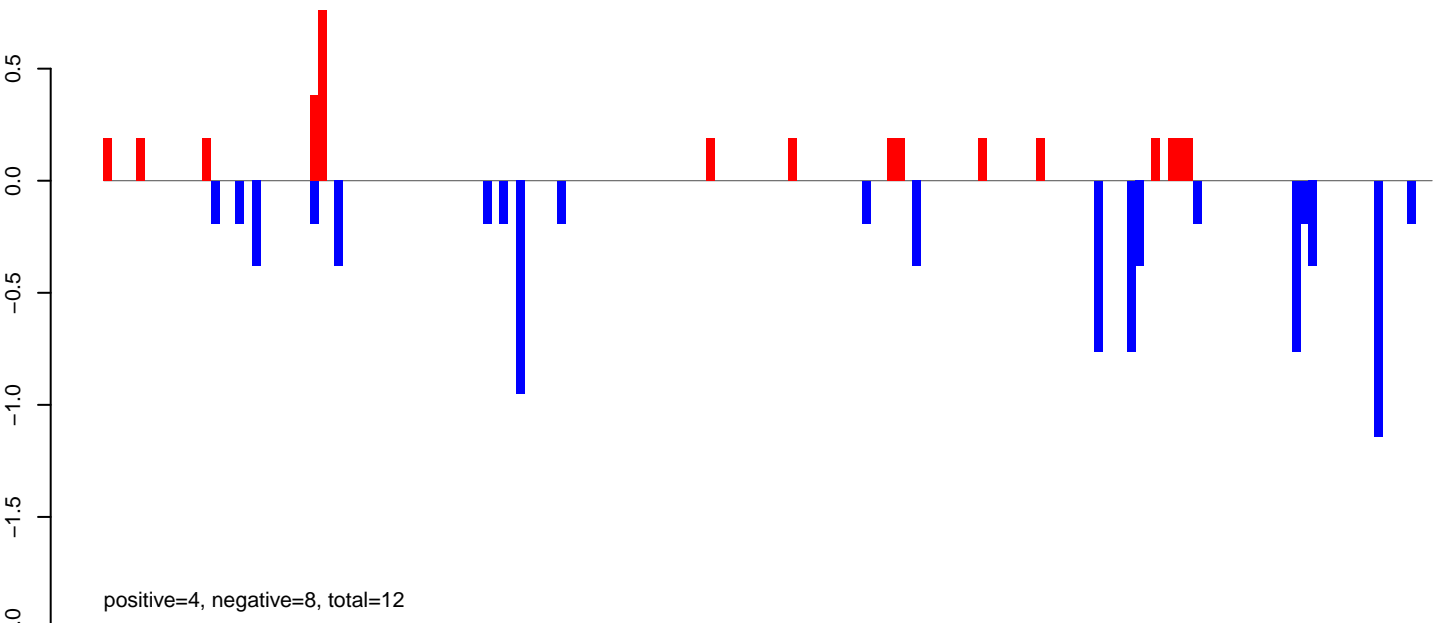
Window size=25, length=2519, TE@ltr-1_family-3917@LTR_Pao:1-2519

0 500 1000 1500 2000 2500

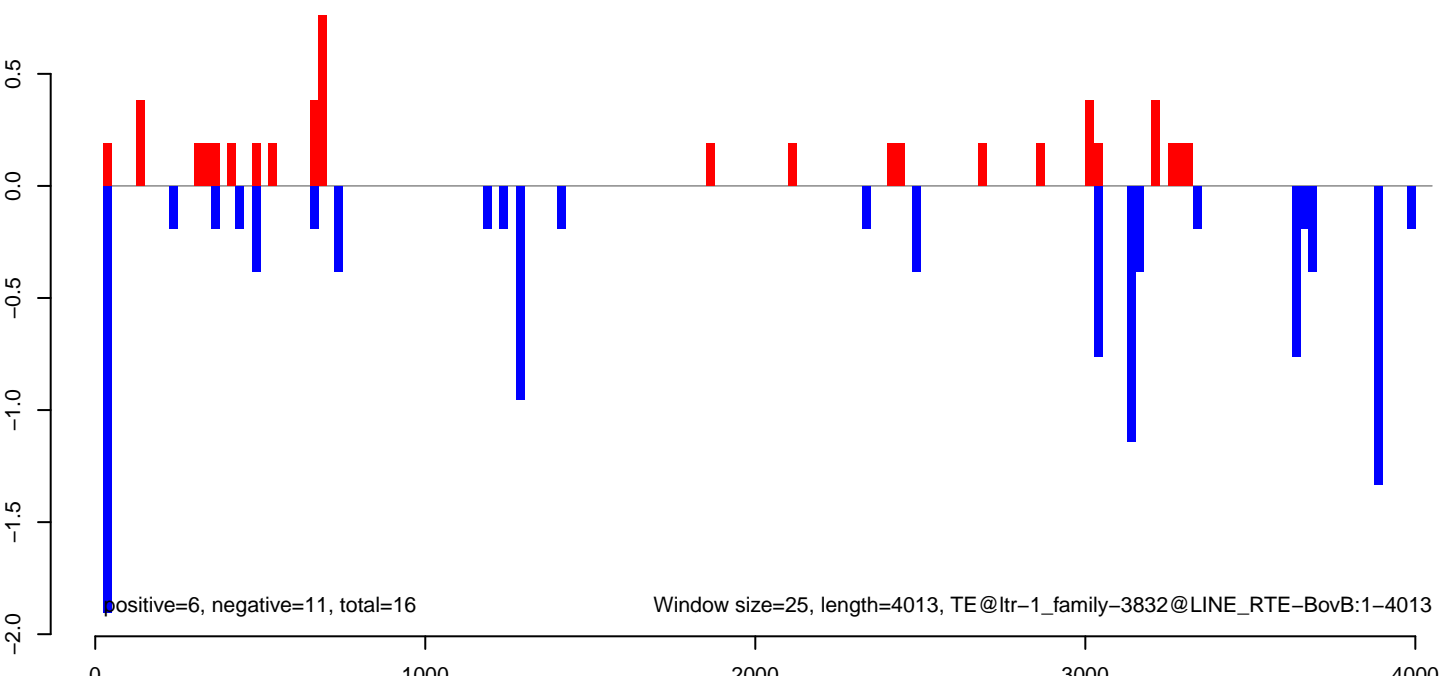
AeAlbo_WholeBody_CHIKV.18_23.rep



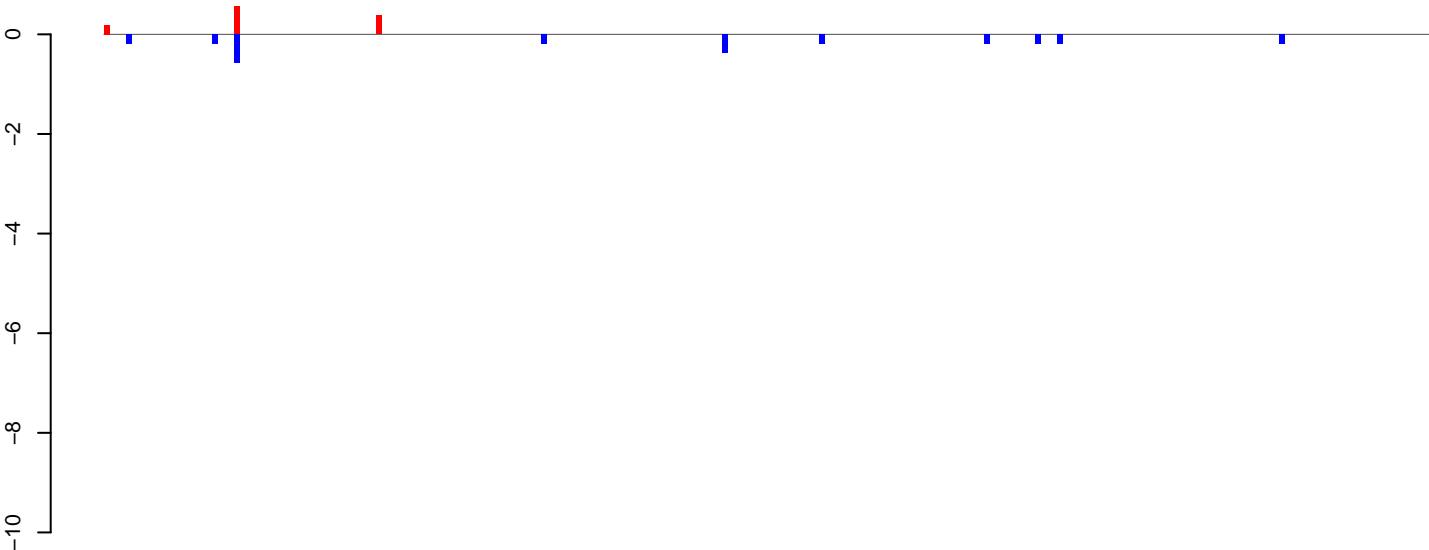
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

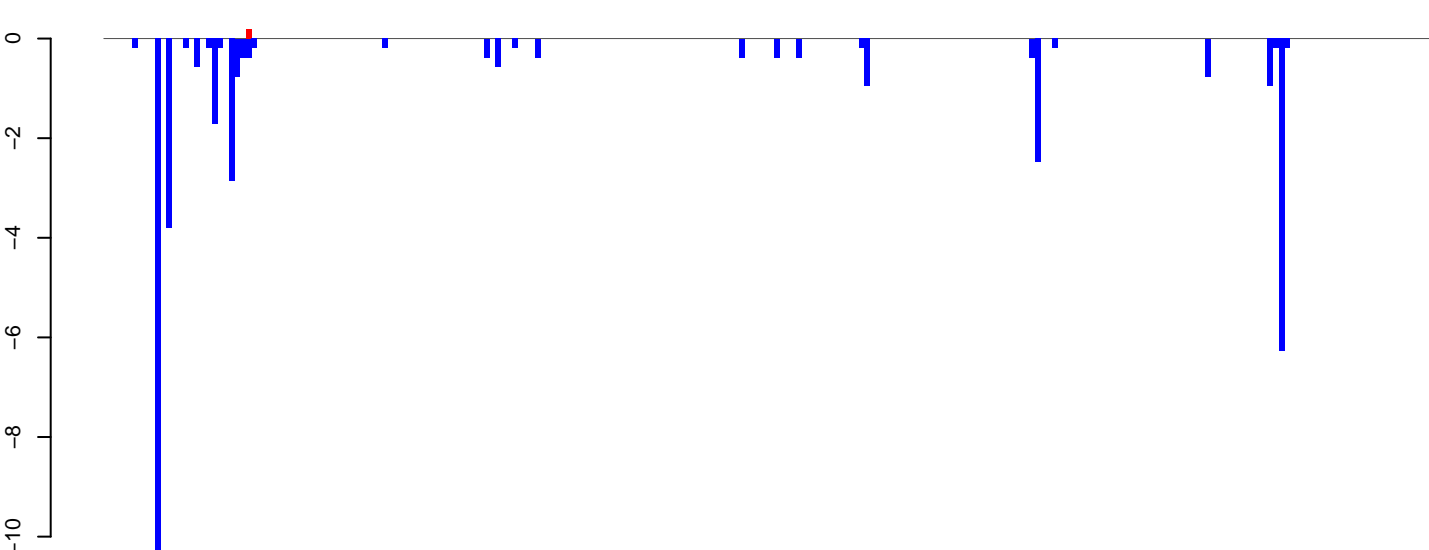


AeAlbo_WholeBody_CHIKV.18_23.rep



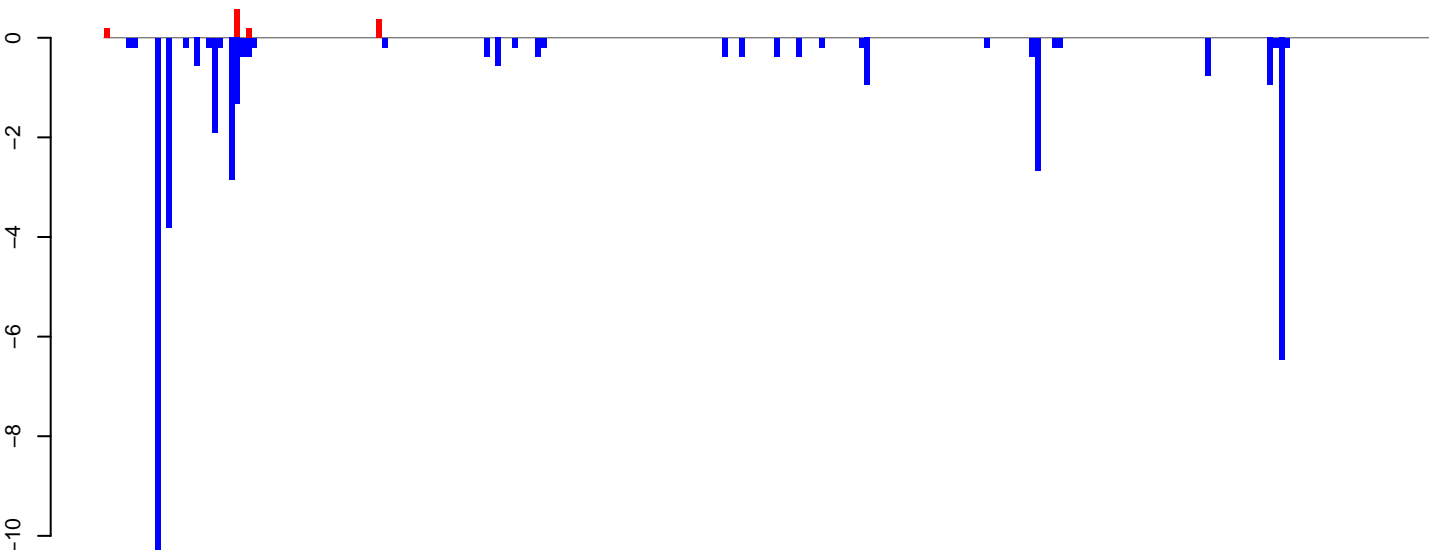
positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



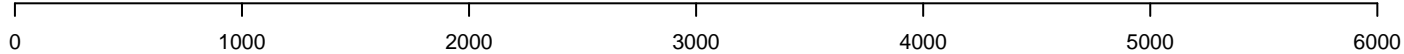
positive=0, negative=38, total=38

AeAlbo_WholeBody_CHIKV.rep

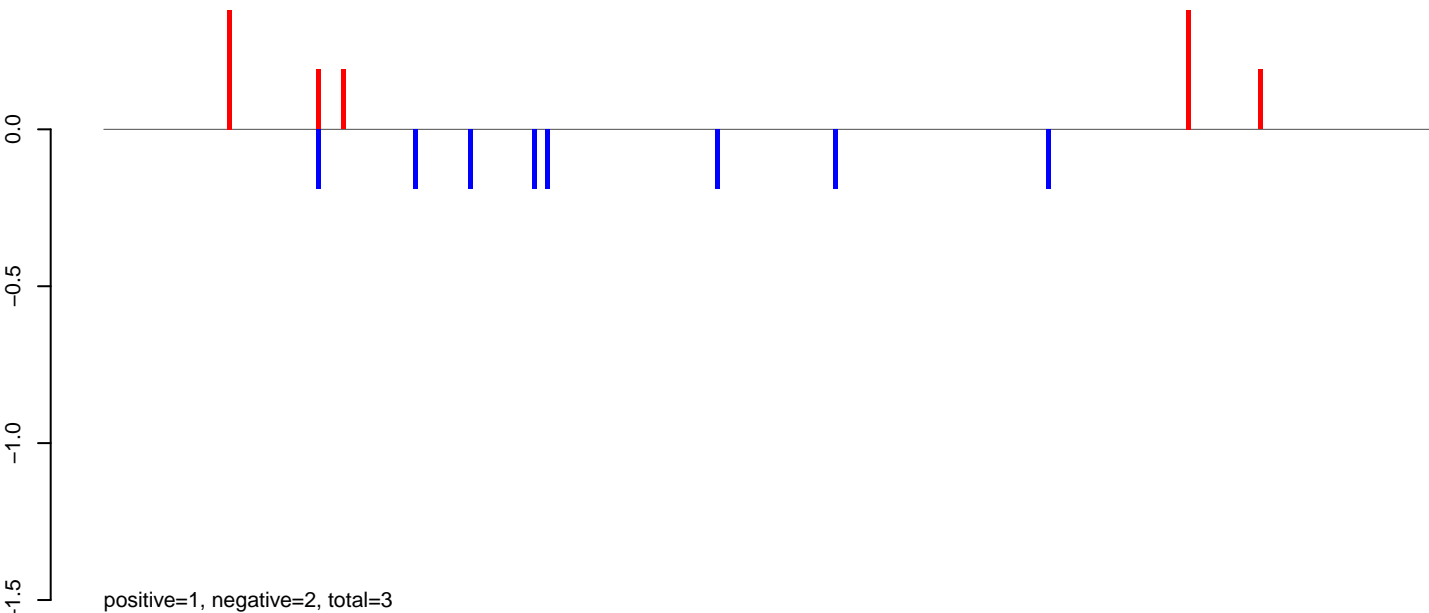


positive=1, negative=41, total=42

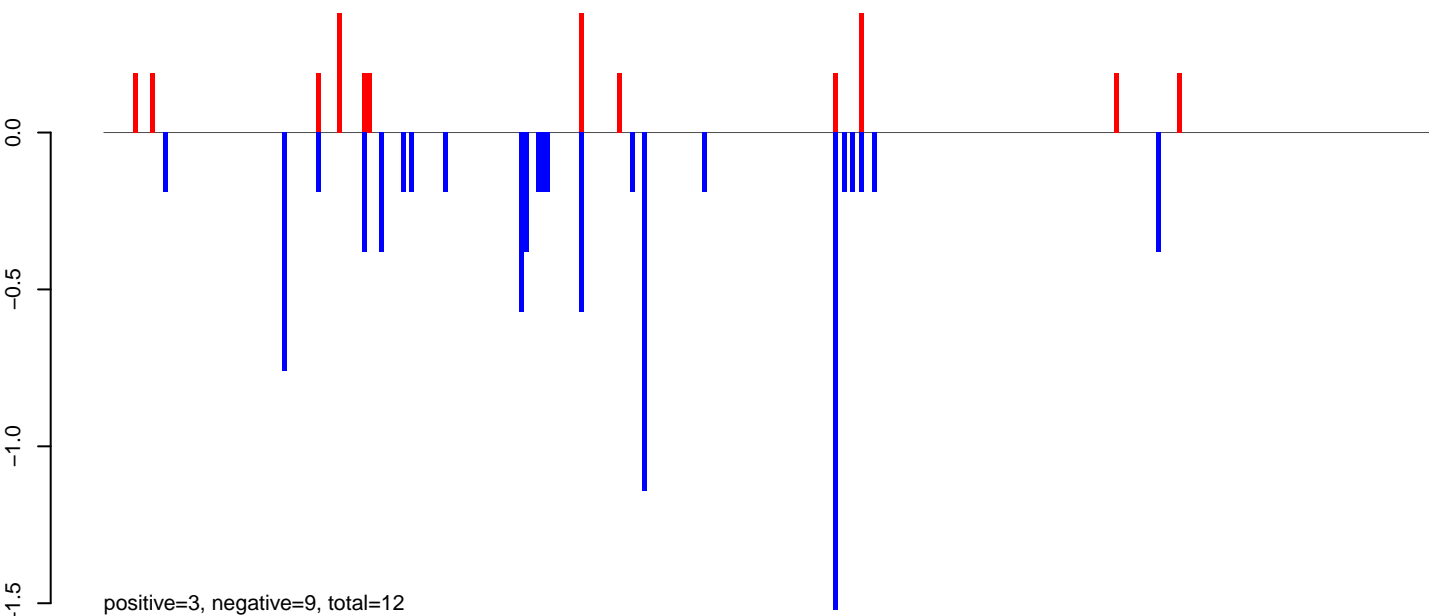
Window size=25, length=5835, TE@ltr-1_family-3692@LTR_Gypsy:1-5835



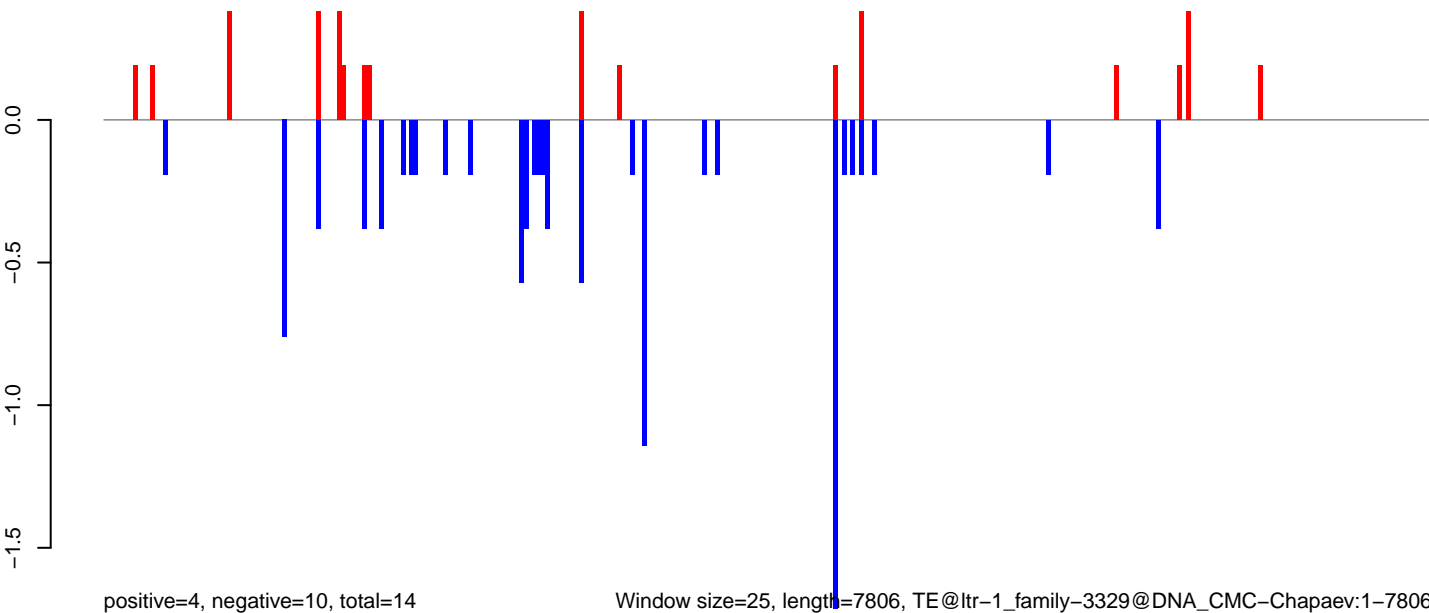
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

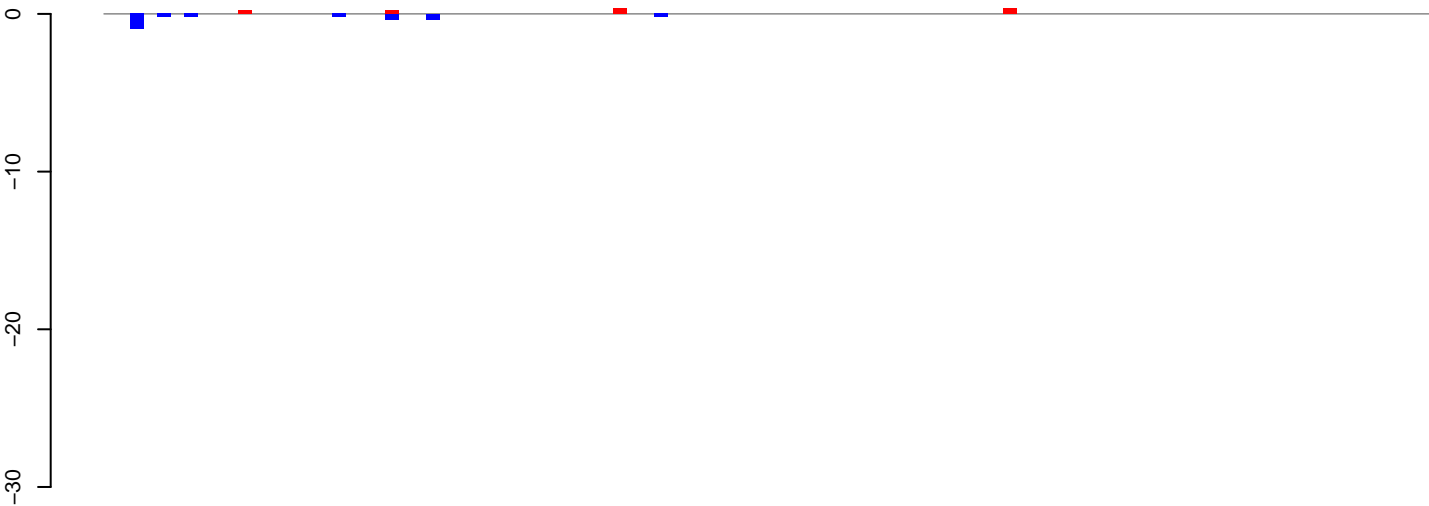


AeAlbo_WholeBody_CHIKV.rep



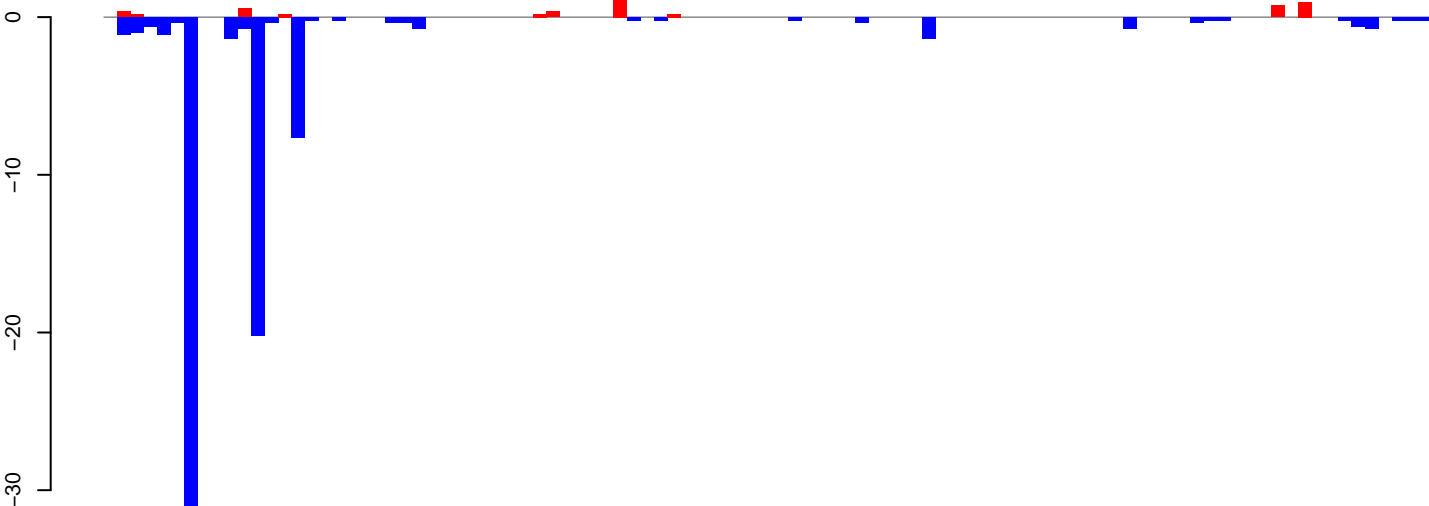
Window size=25, length=7806, TE@ltr-1_family-3329@DNA_CMC-Chapaev:1-7806

AeAlbo_WholeBody_CHIKV.18_23.rep



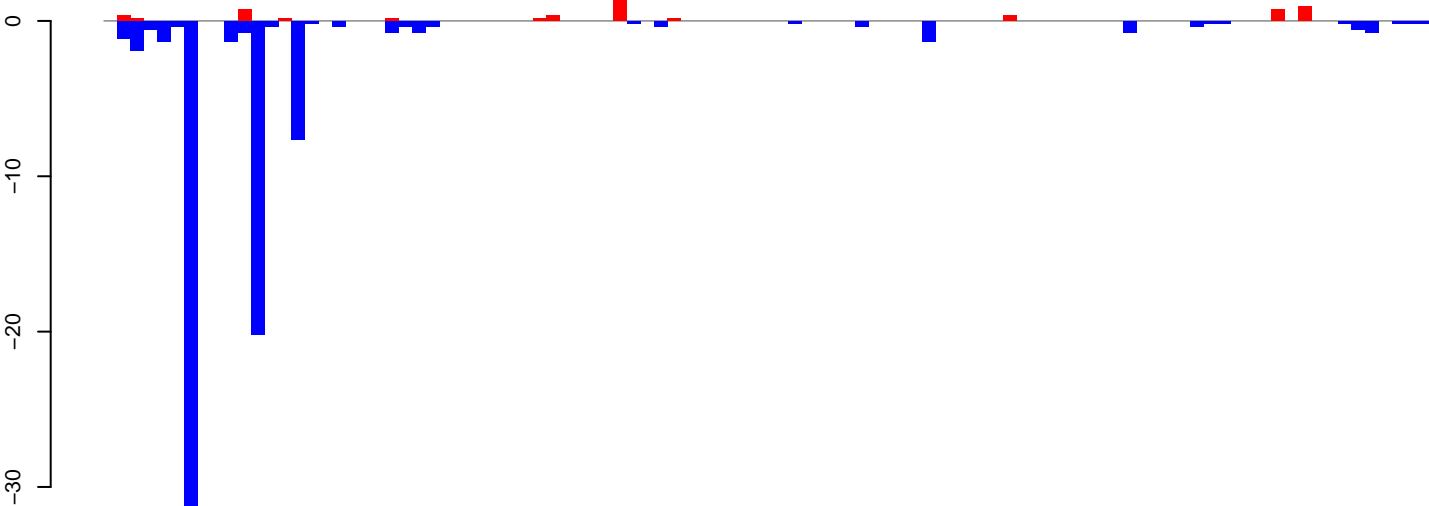
positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=79, total=84

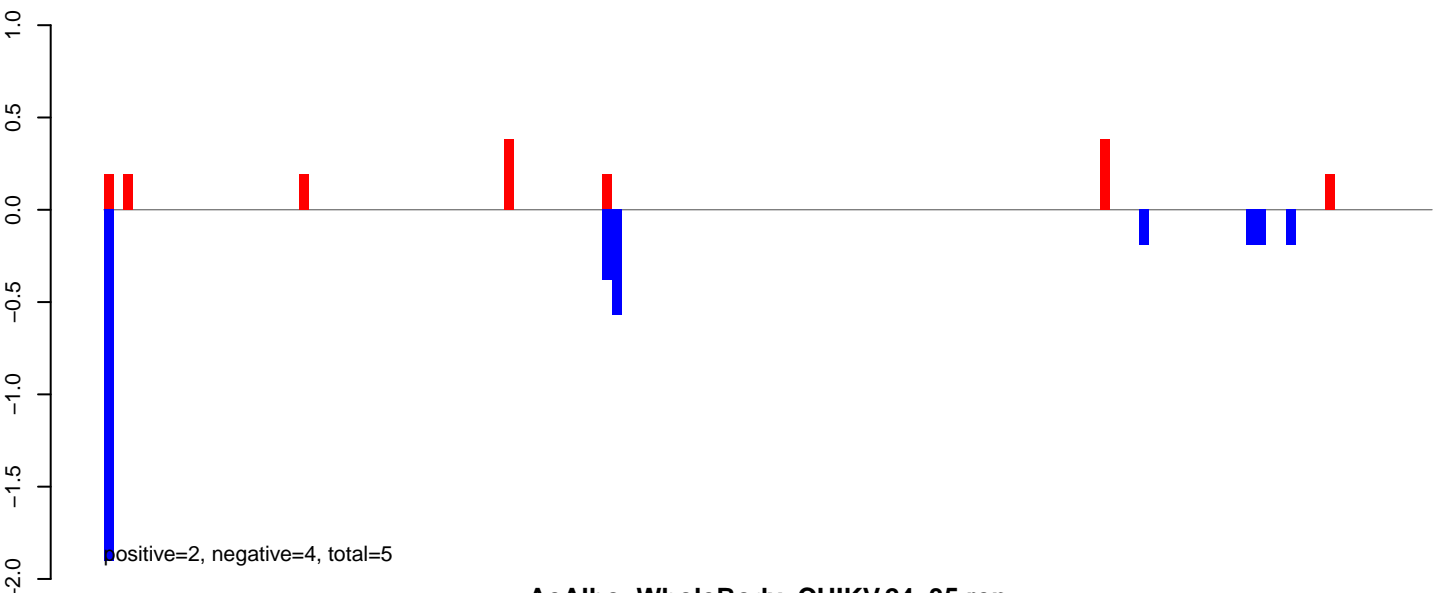
AeAlbo_WholeBody_CHIKV.rep



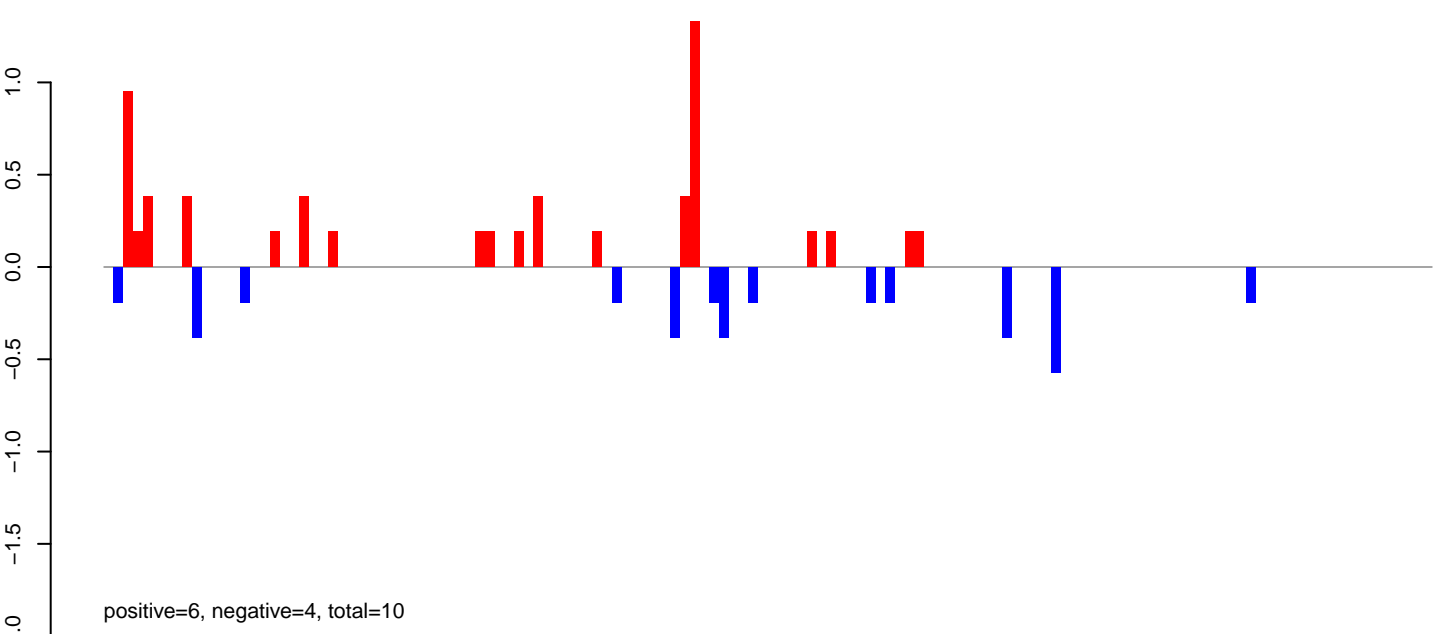
positive=6, negative=81, total=88

Window size=25, length=2459, TE@ltr-1_family-3275@LTR_Gypsy:1-2459

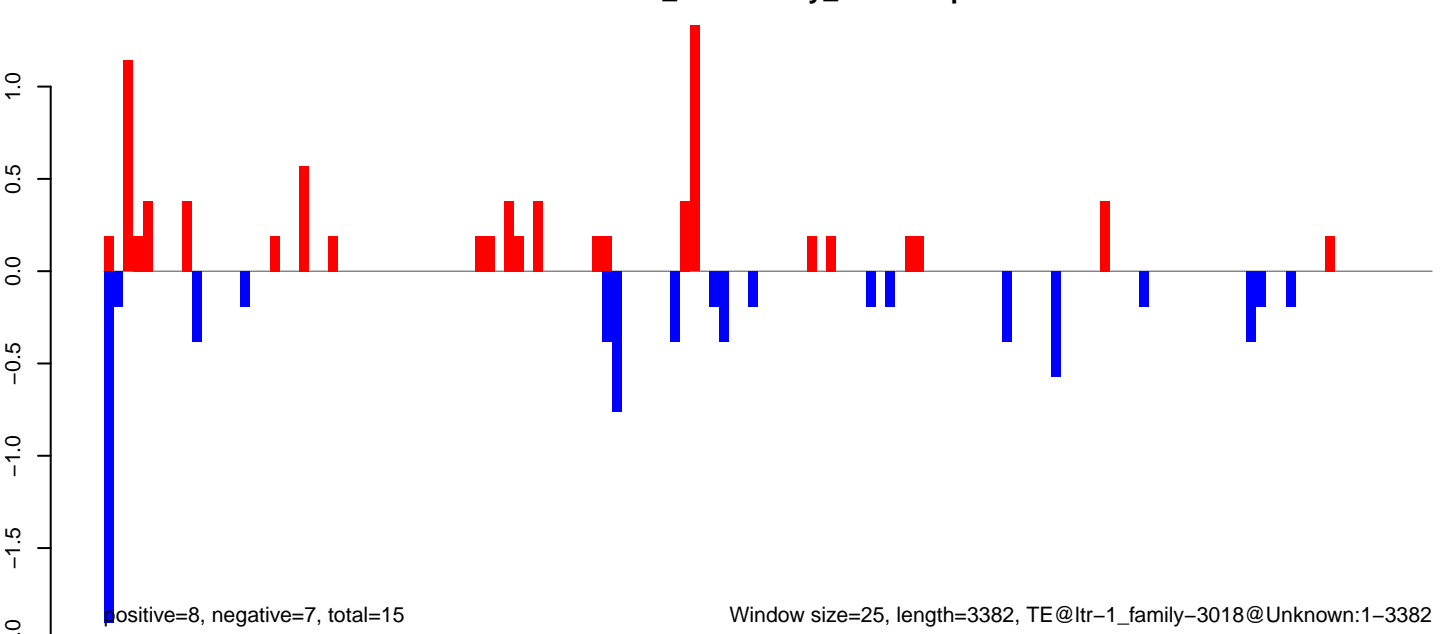
AeAlbo_WholeBody_CHIKV.18_23.rep



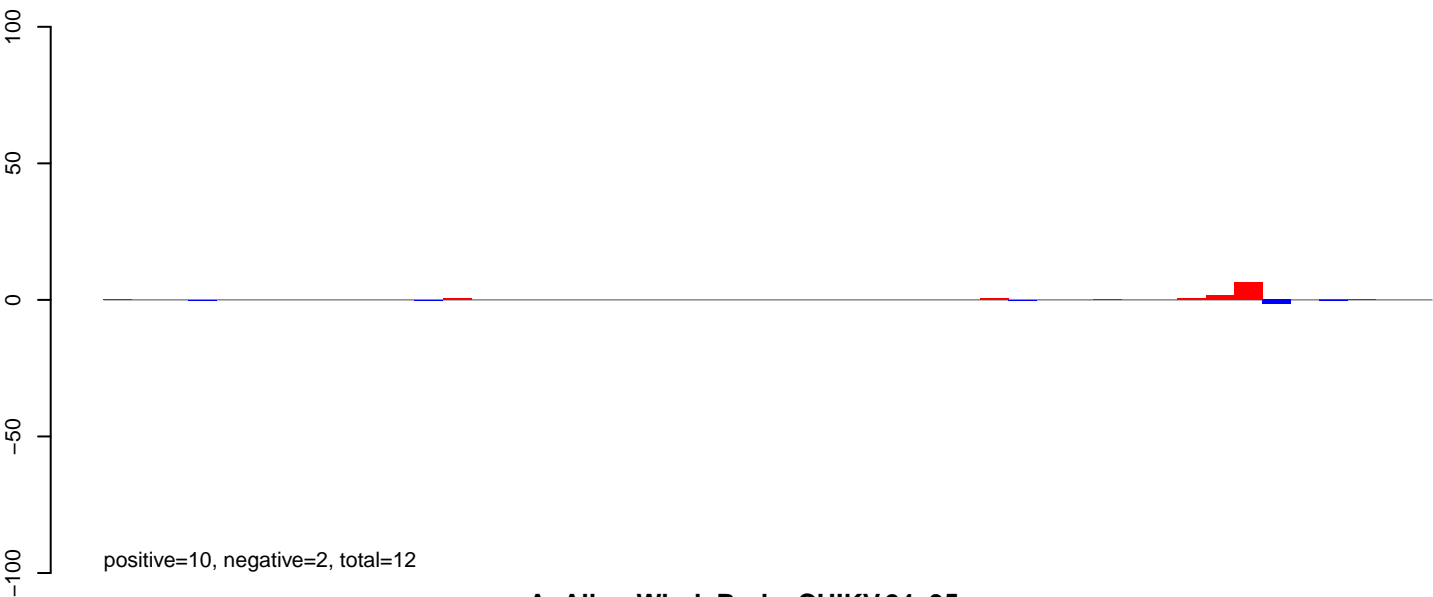
AeAlbo_WholeBody_CHIKV.24_35.rep



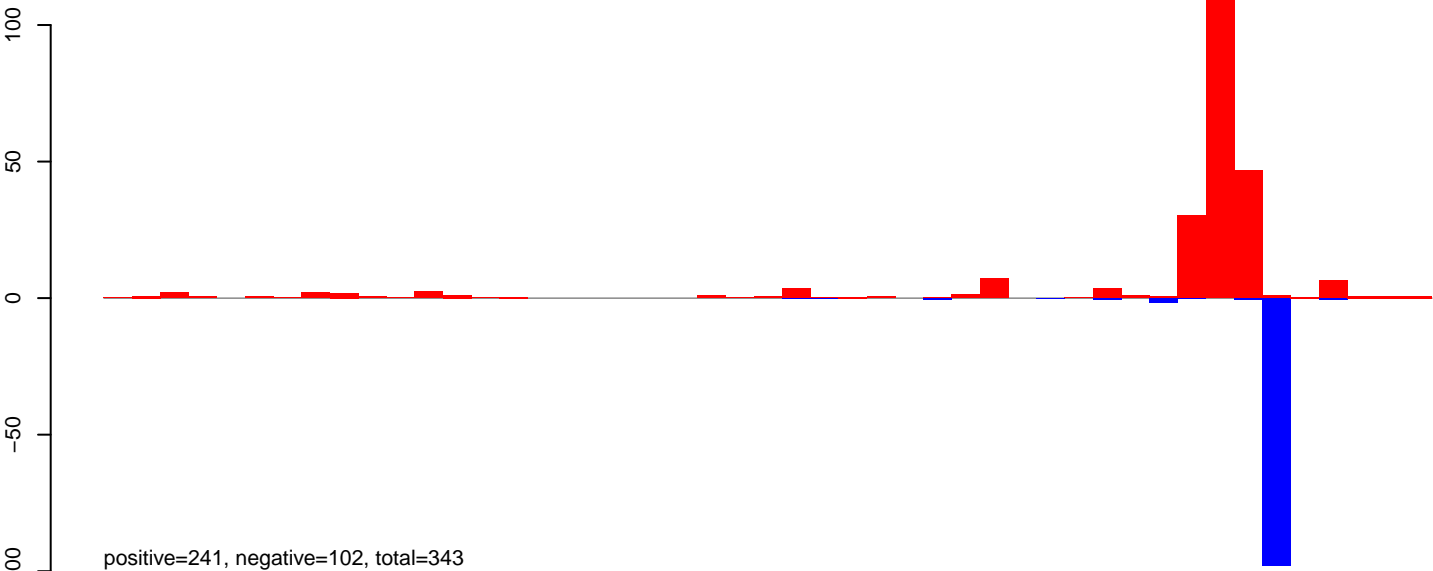
AeAlbo_WholeBody_CHIKV.rep



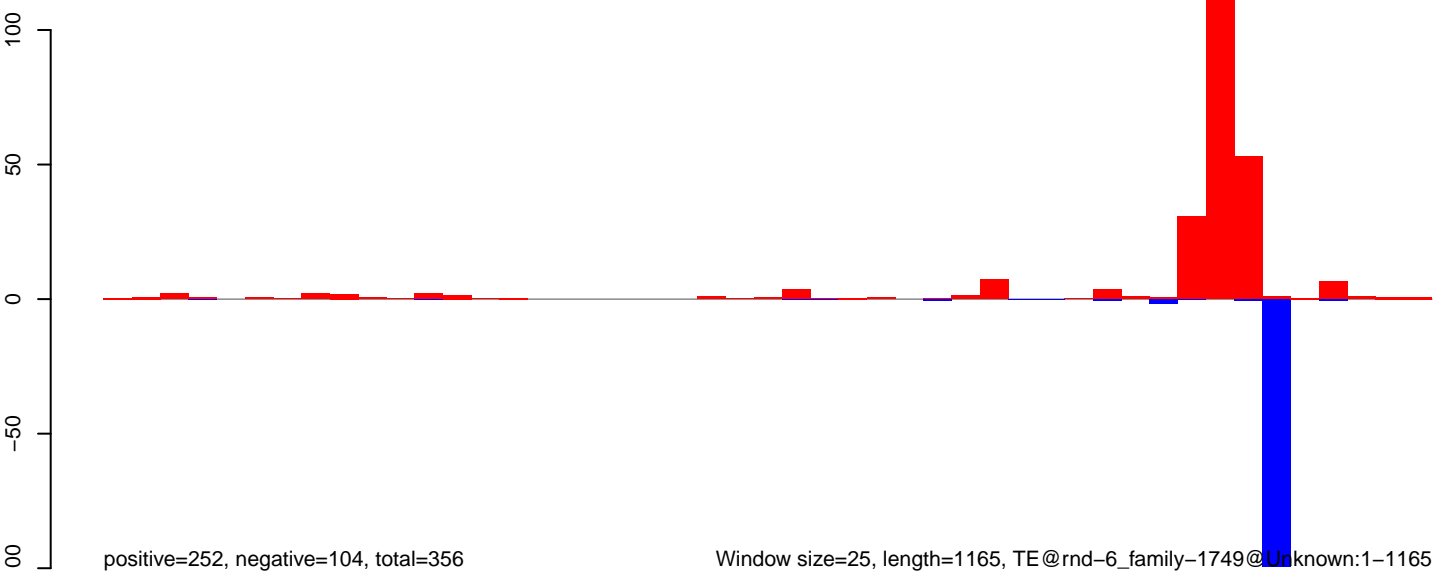
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

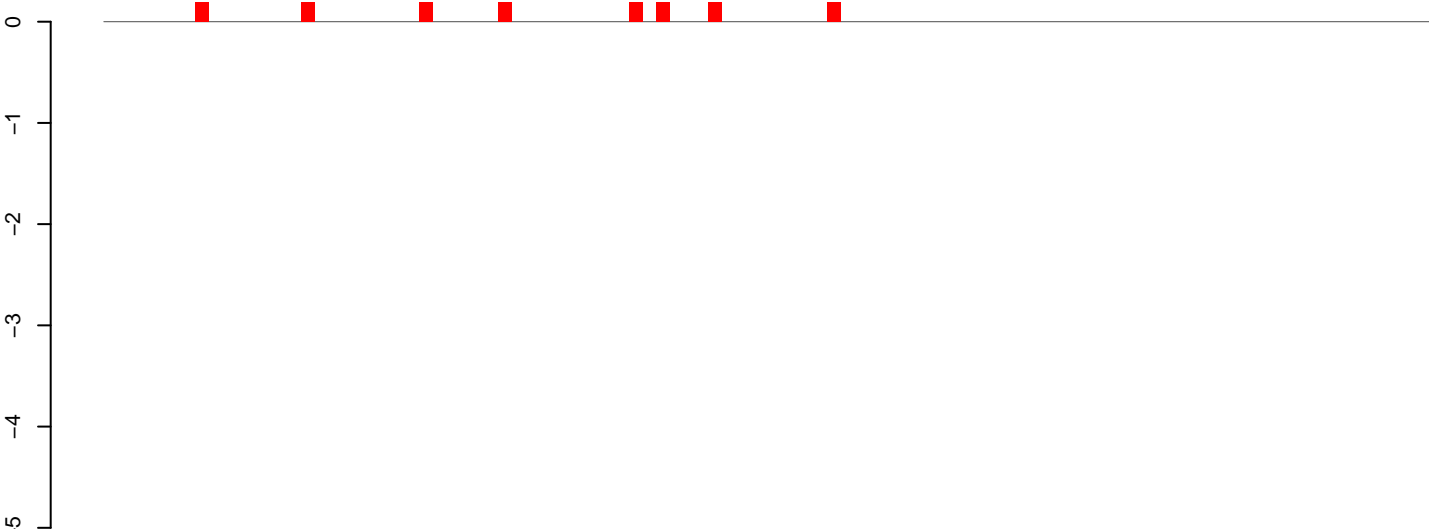


AeAlbo_WholeBody_CHIKV.rep



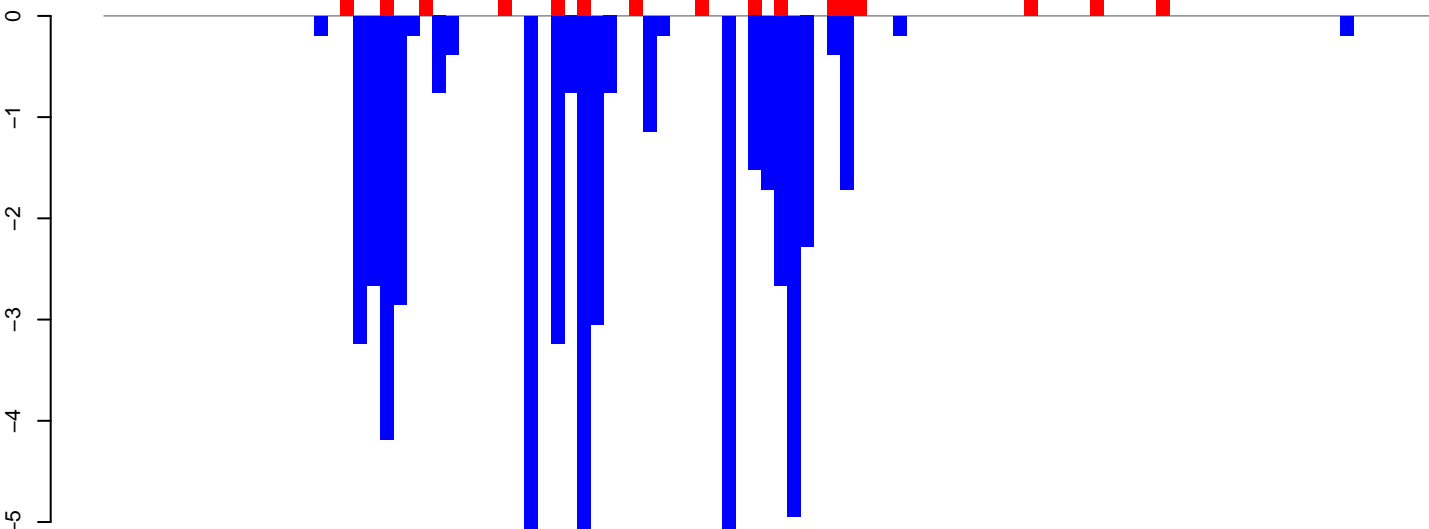
Window size=25, length=1165, TE@rnd-6_family-1749@Unknown:1-1165

AeAlbo_WholeBody_CHIKV.18_23.rep



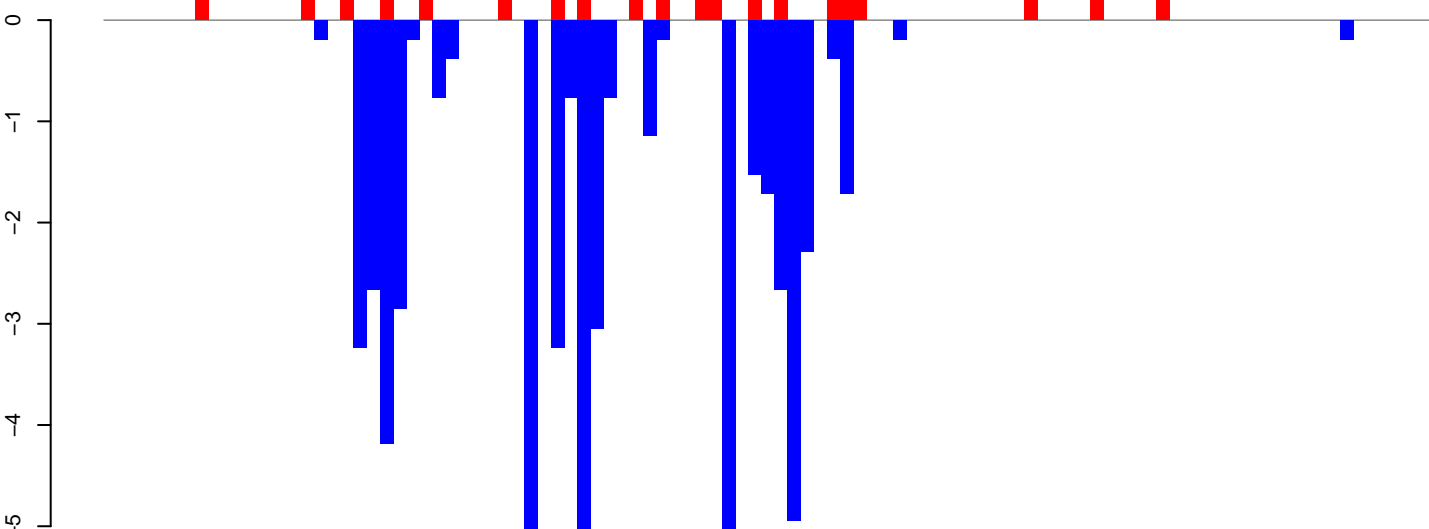
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=55, total=60

AeAlbo_WholeBody_CHIKV.rep

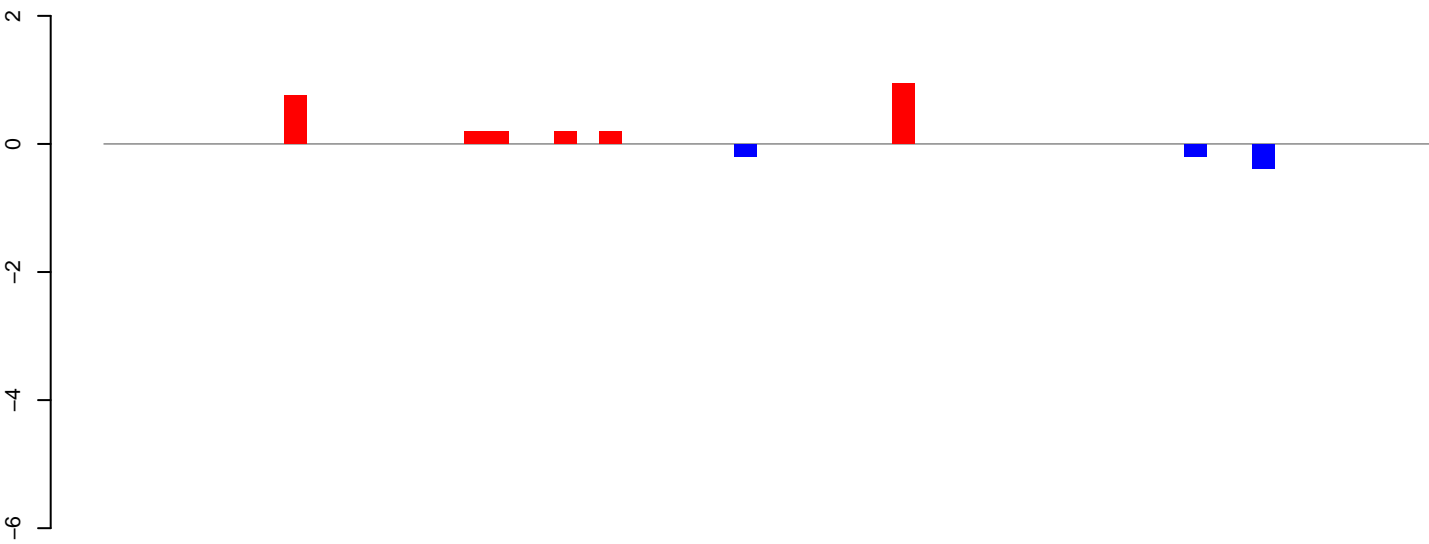


positive=6, negative=55, total=61

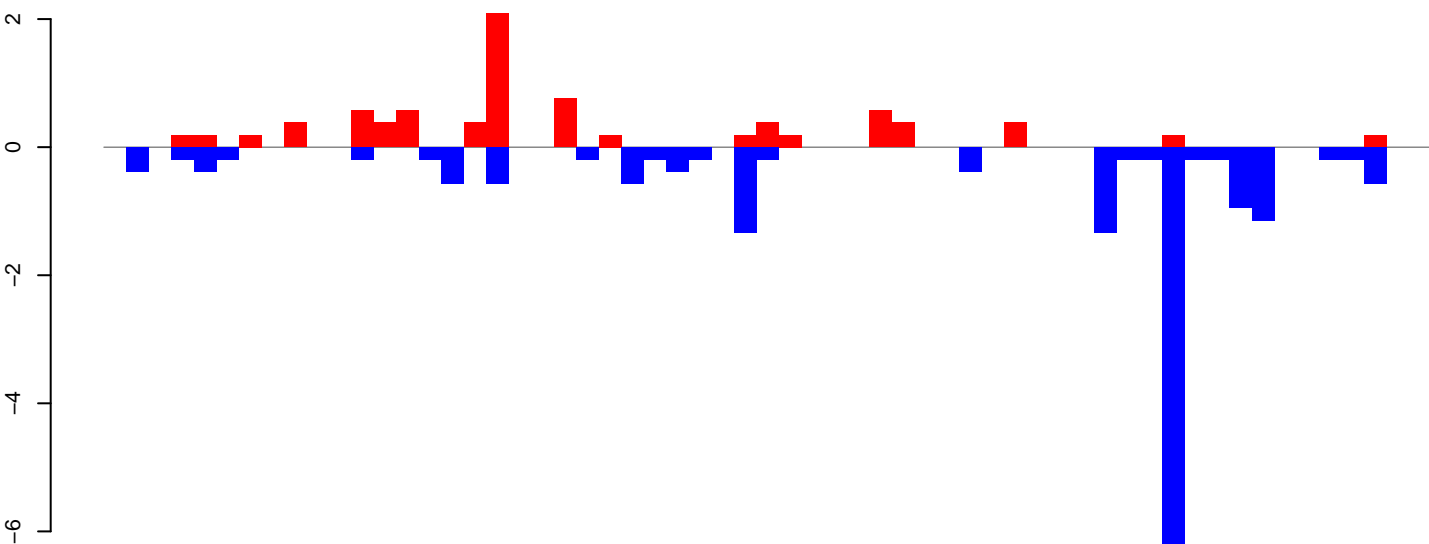
Window size=25, length=2519, TE@rnd-6_family-12060@Unknown:1-2519

0 500 1000 1500 2000 2500

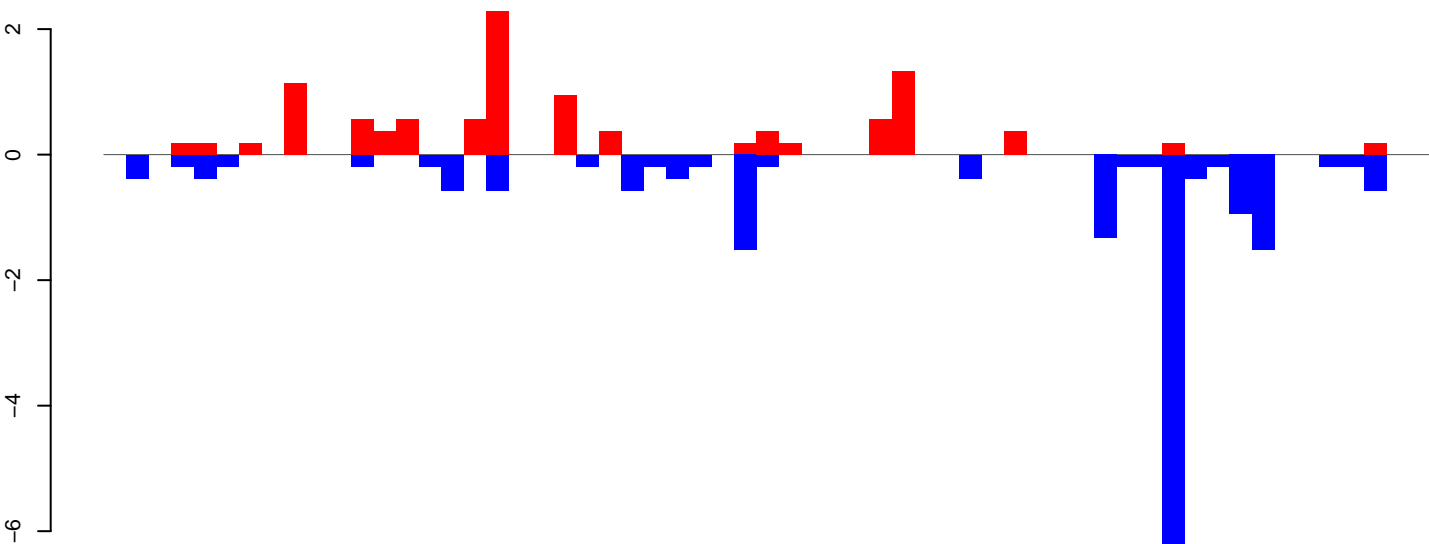
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

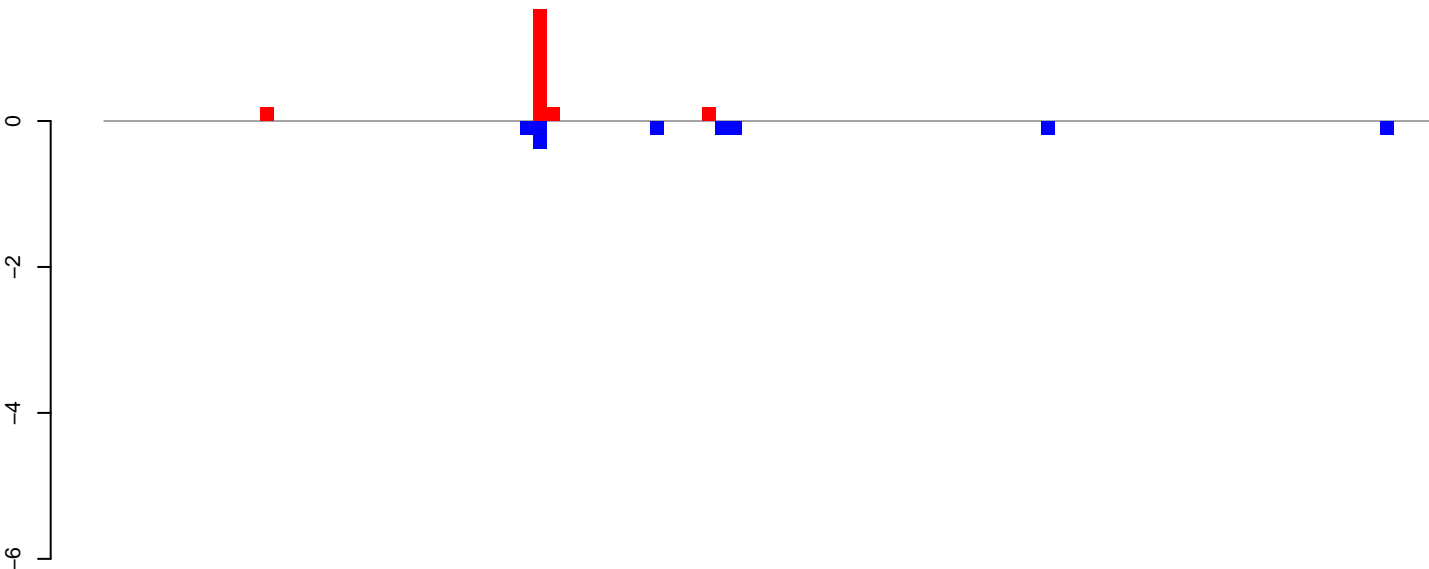


AeAlbo_WholeBody_CHIKV.rep



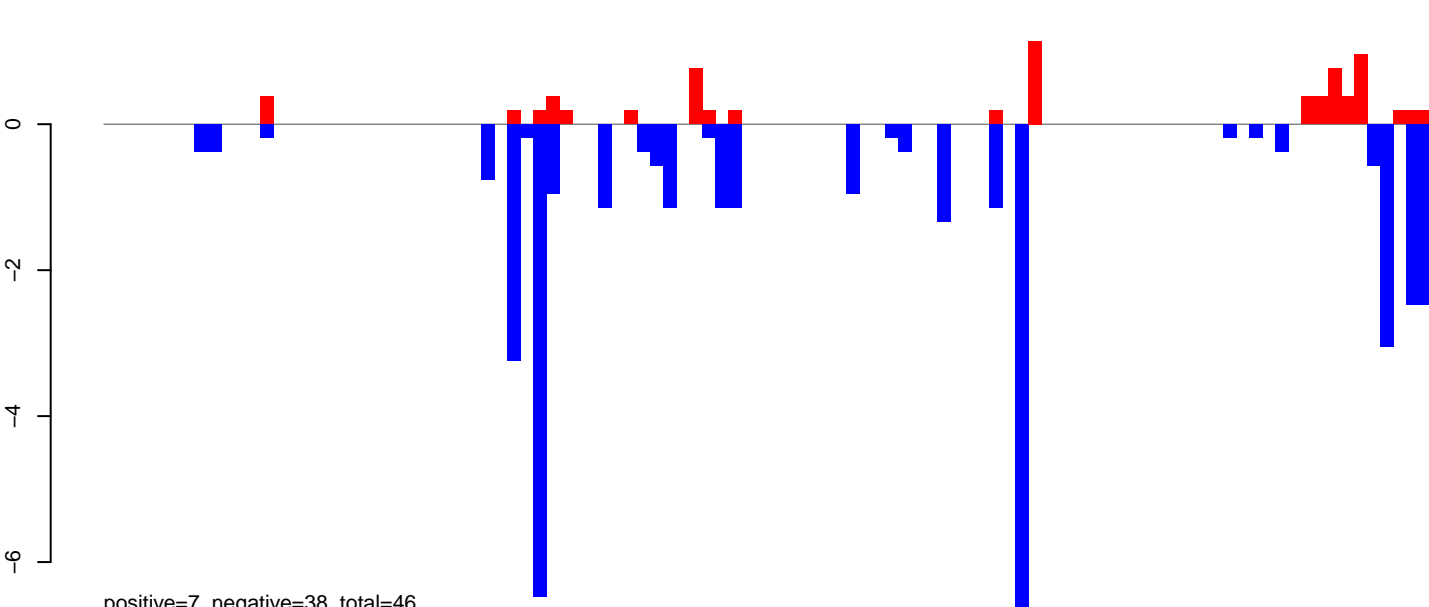
Window size=25, length=1454, TE@rnd-6_family-40785@LTR_Gypsy:1-1454

AeAlbo_WholeBody_CHIKV.18_23.rep



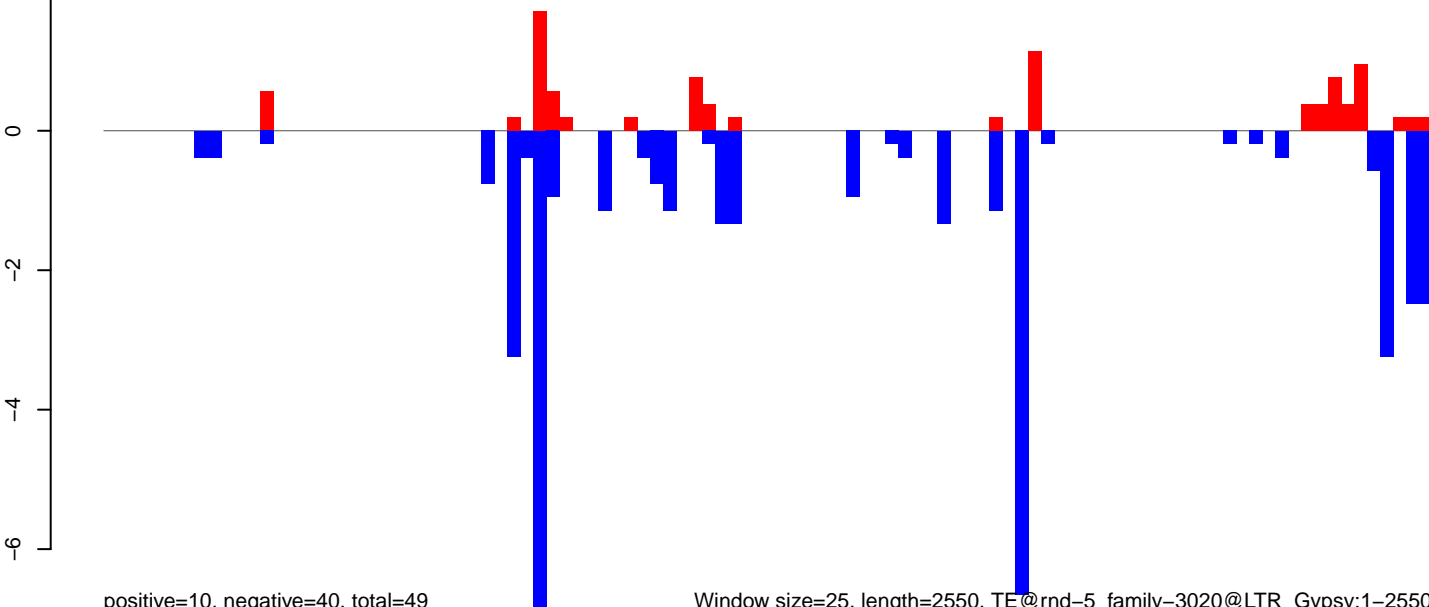
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=38, total=46

AeAlbo_WholeBody_CHIKV.rep

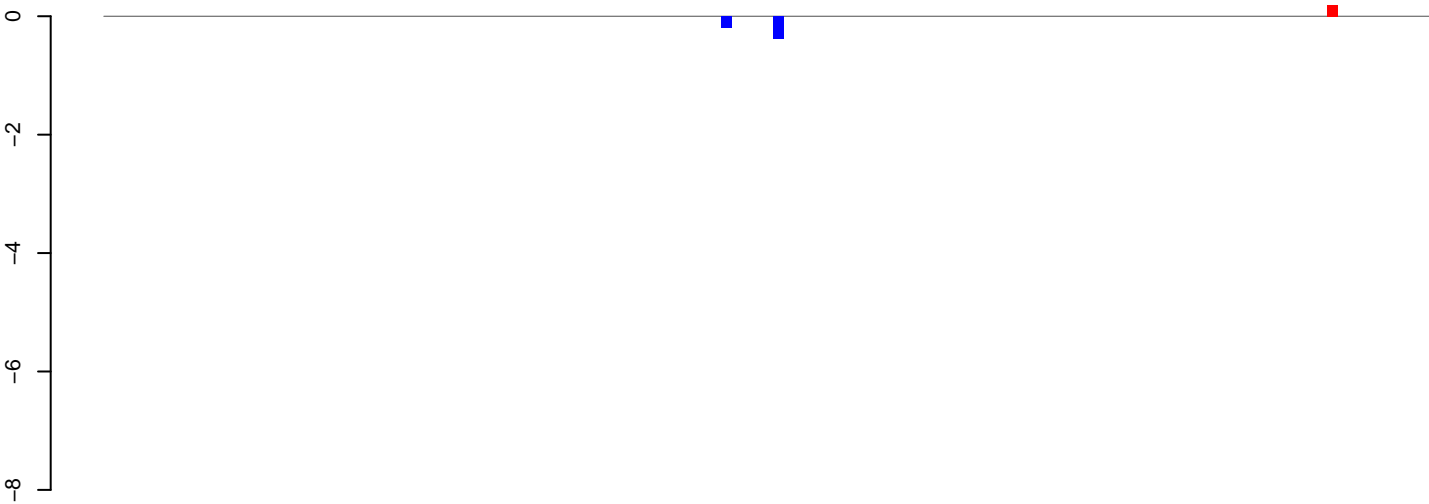


positive=10, negative=40, total=49

Window size=25, length=2550, TE@rnd-5_family-3020@LTR_Gypsy:1-2550

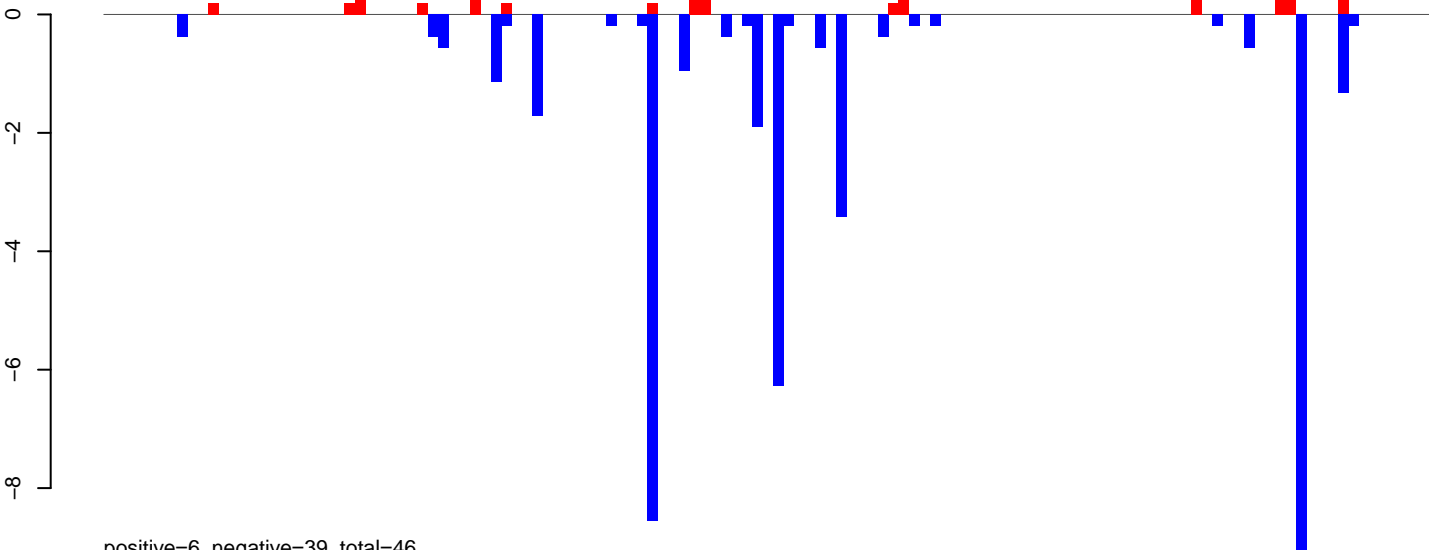
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



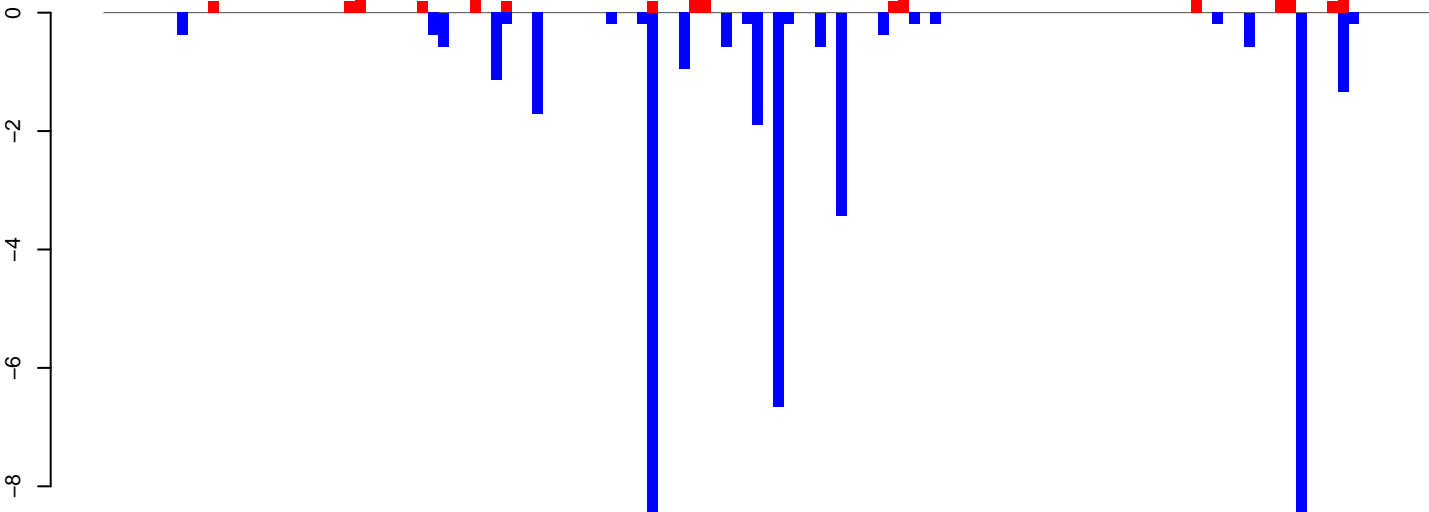
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=39, total=46

AeAlbo_WholeBody_CHIKV.rep

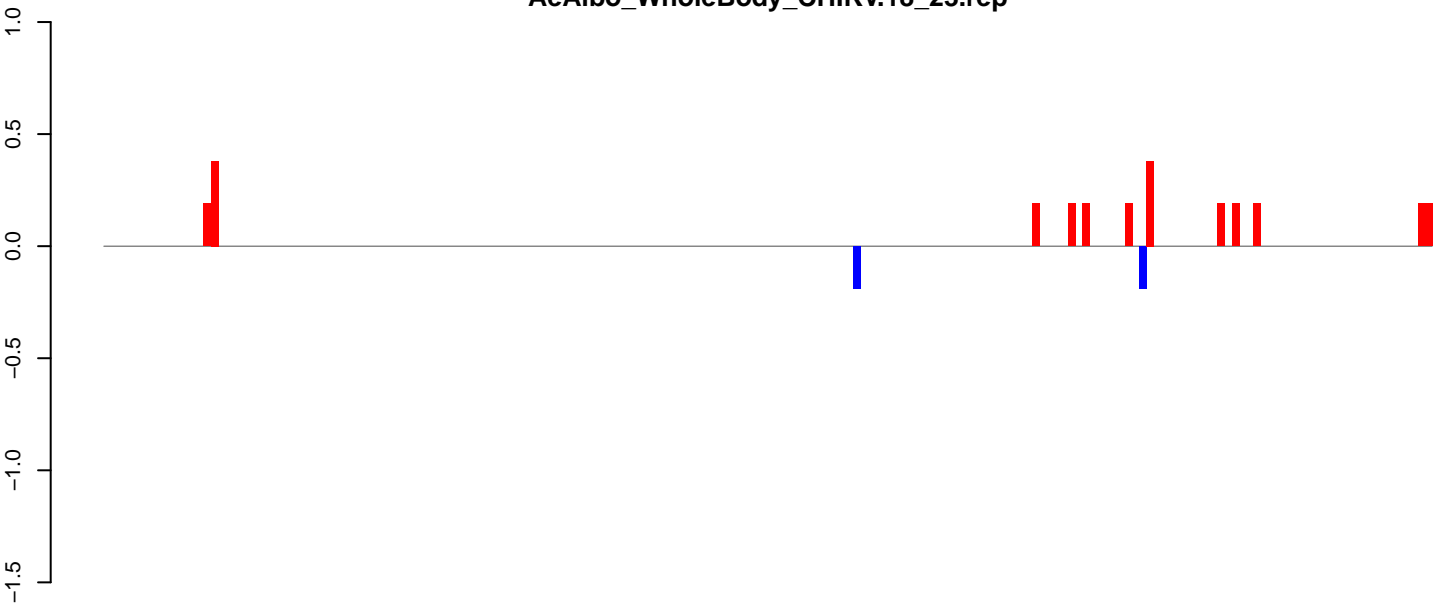


positive=6, negative=40, total=46

Window size=25, length=3167, TE@rnd-5_family-1427@LINE_CR1:1-3167

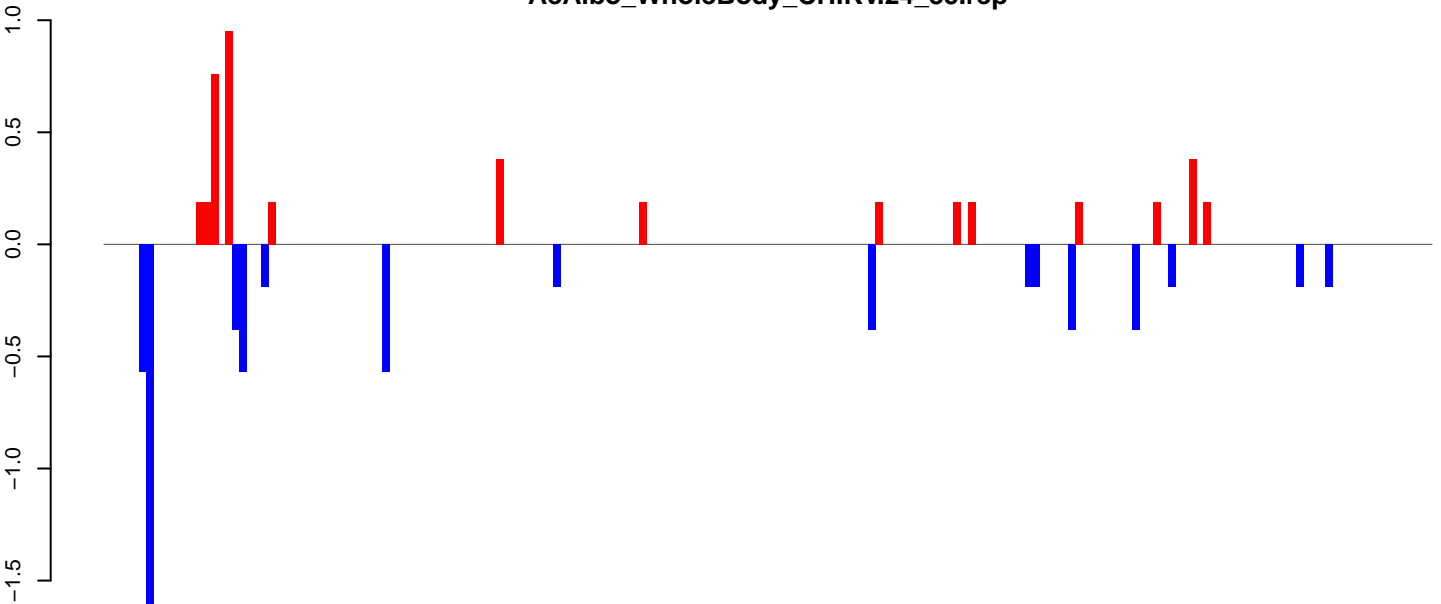
0 500 1000 1500 2000 2500 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



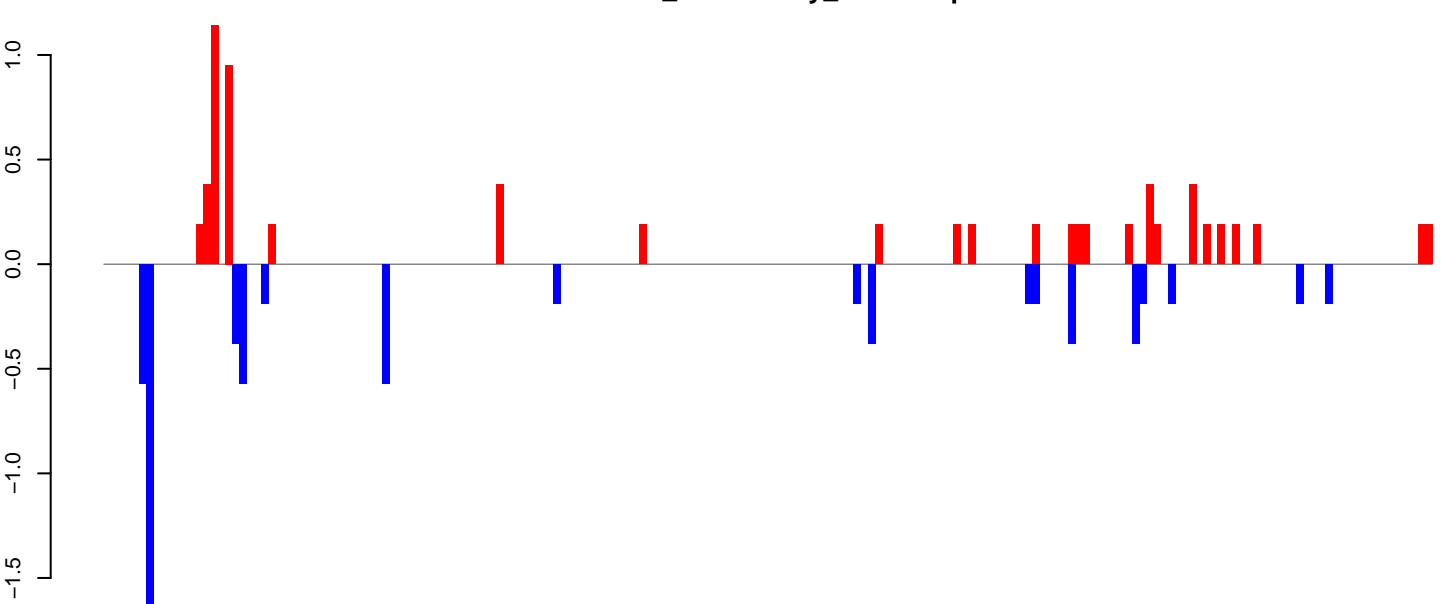
positive=3, negative=0, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=6, total=11

AeAlbo_WholeBody_CHIKV.rep

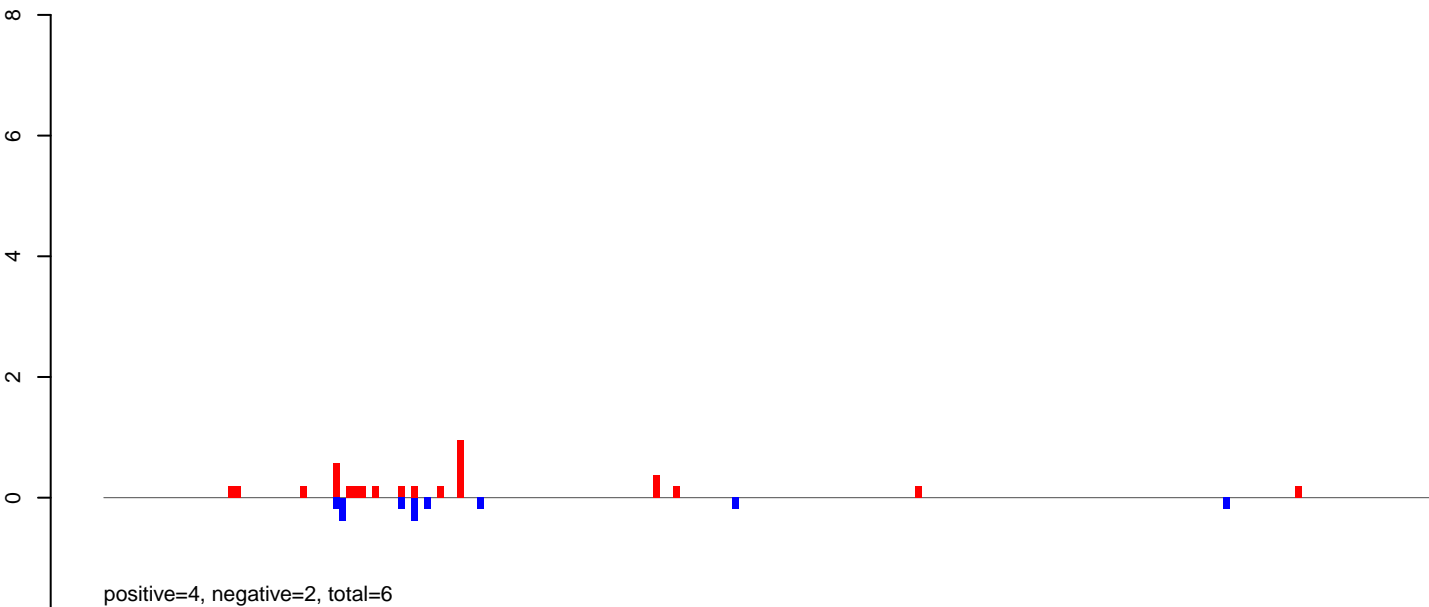


positive=7, negative=7, total=14

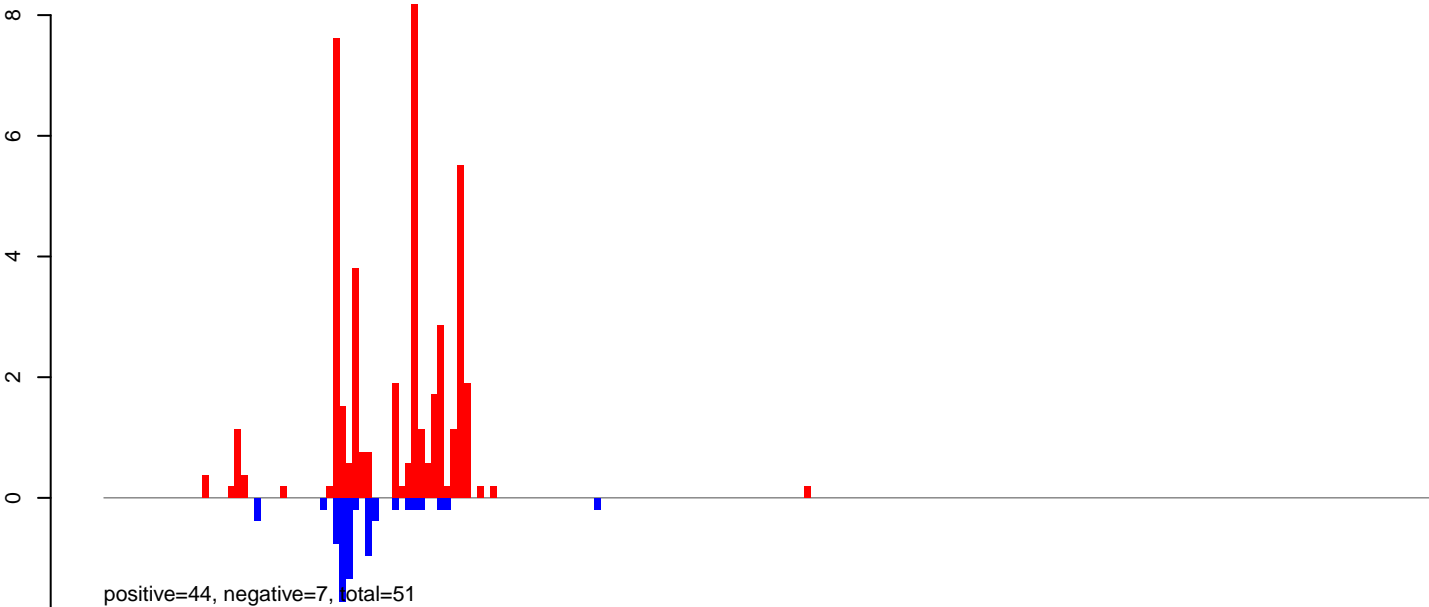
Window size=25, length=4638, TE@ltr-1_family-6329@LTR_Gypsy:1-4638

0 1000 2000 3000 4000

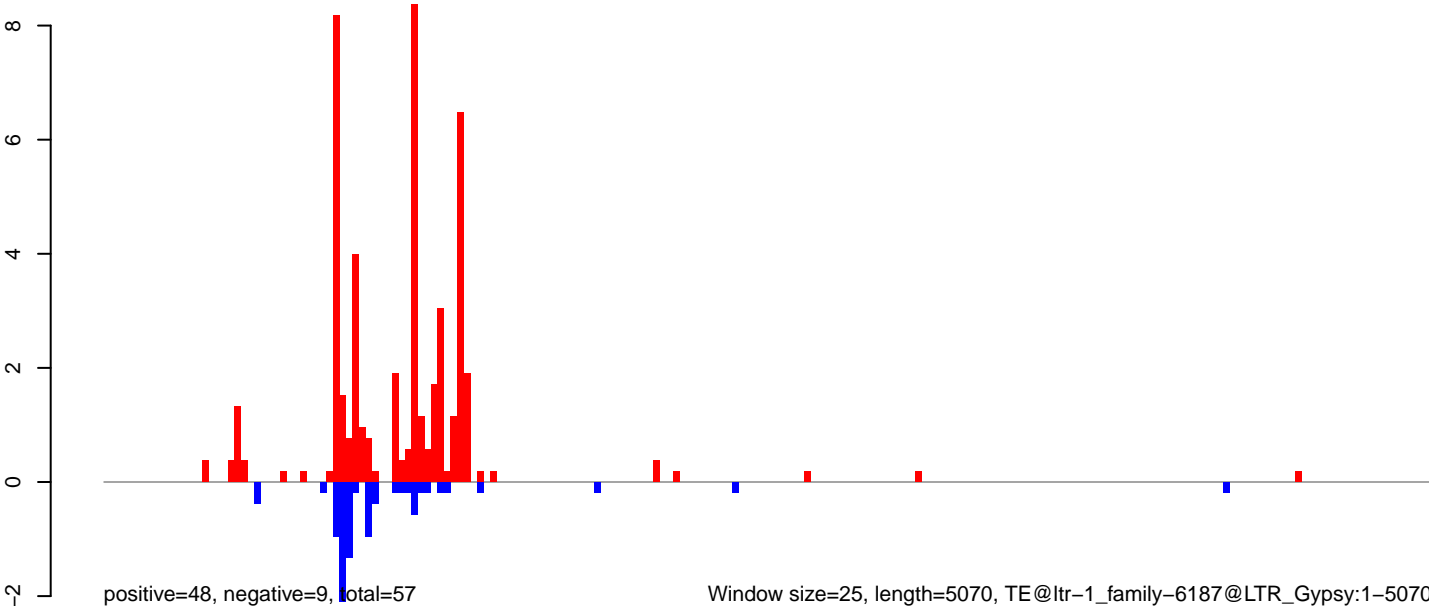
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



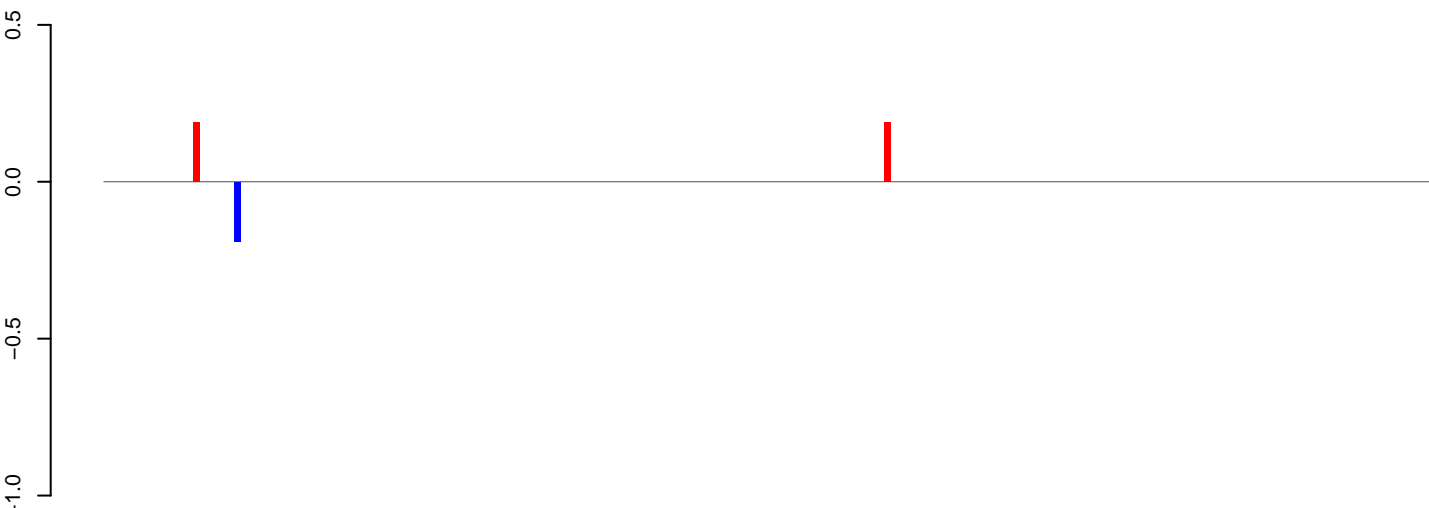
AeAlbo_WholeBody_CHIKV.rep



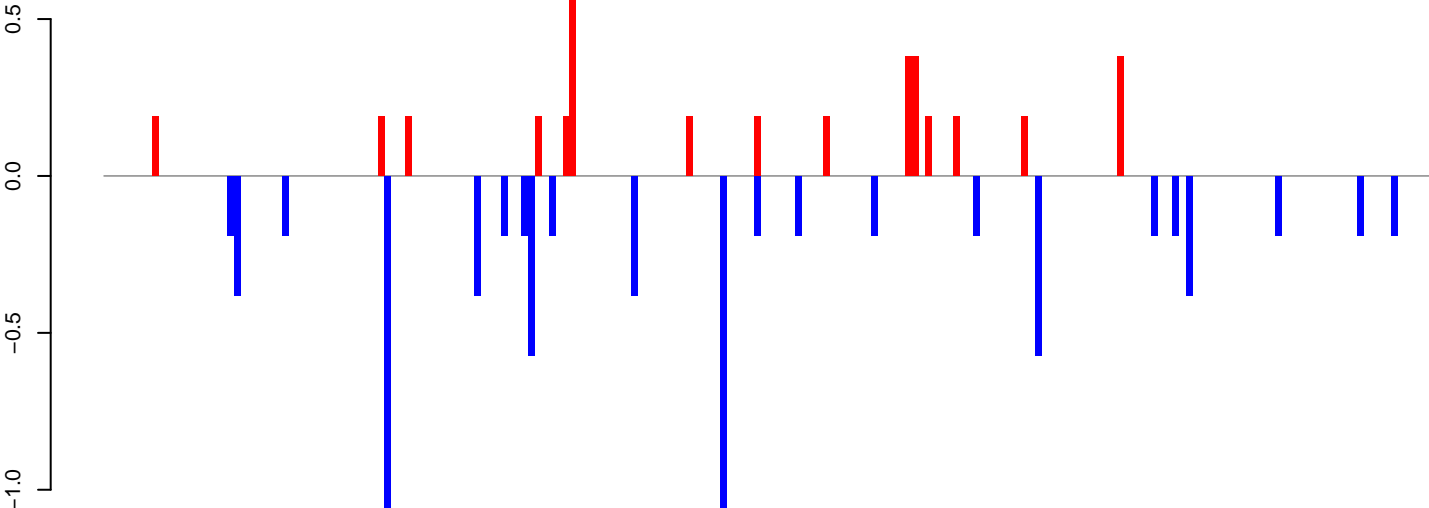
Window size=25, length=5070, TE@ltr-1_family-6187@LTR_Gypsy:1-5070

0 1000 2000 3000 4000 5000

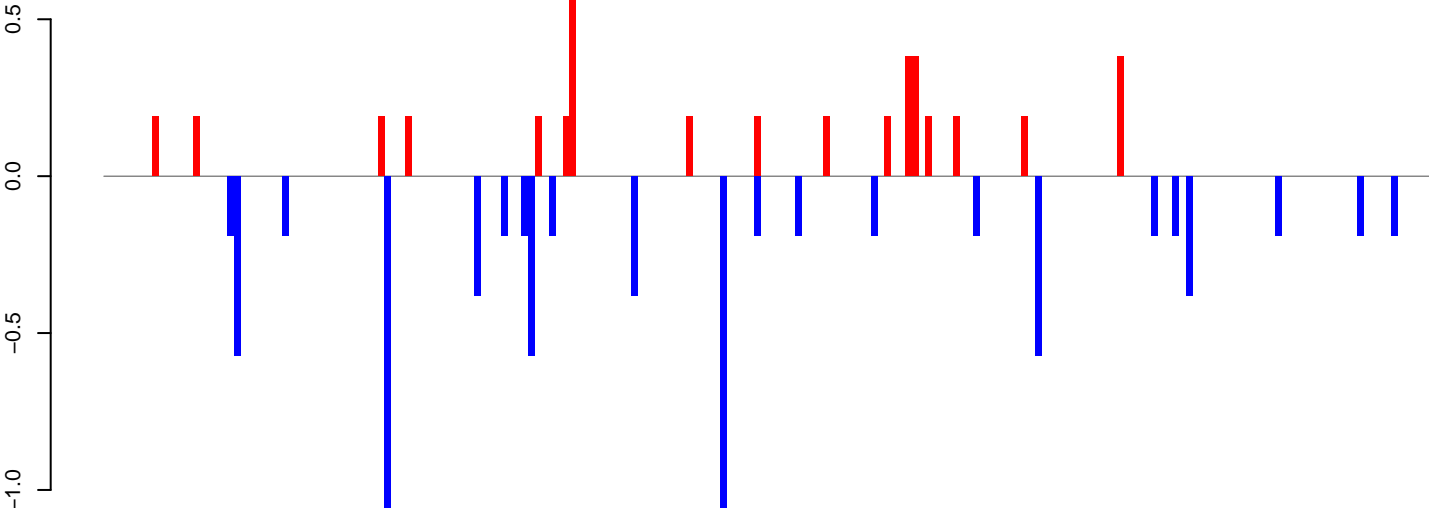
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



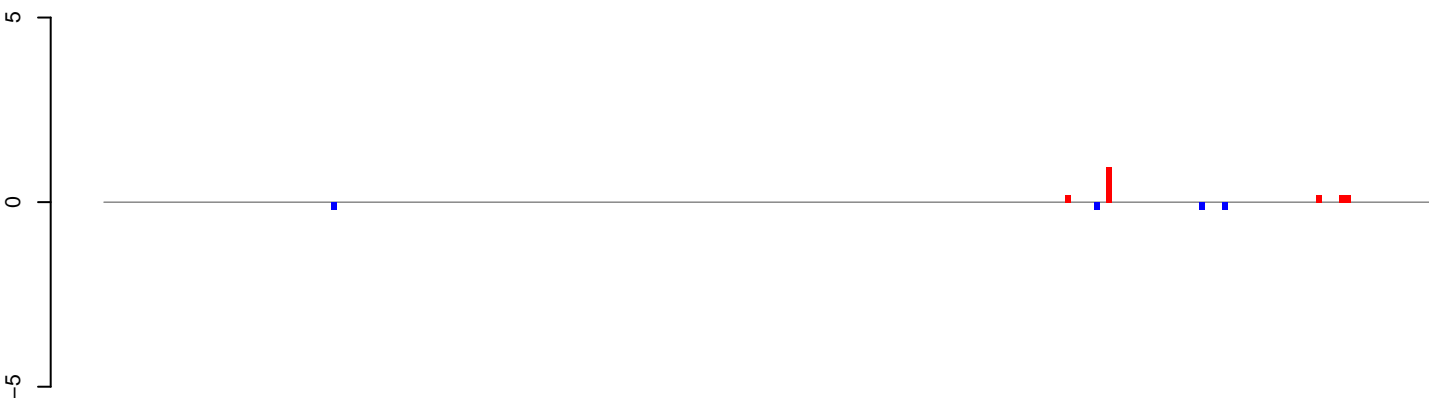
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4839, TE@ltr-1_family-6062@LTR_Gypsy:1-4839

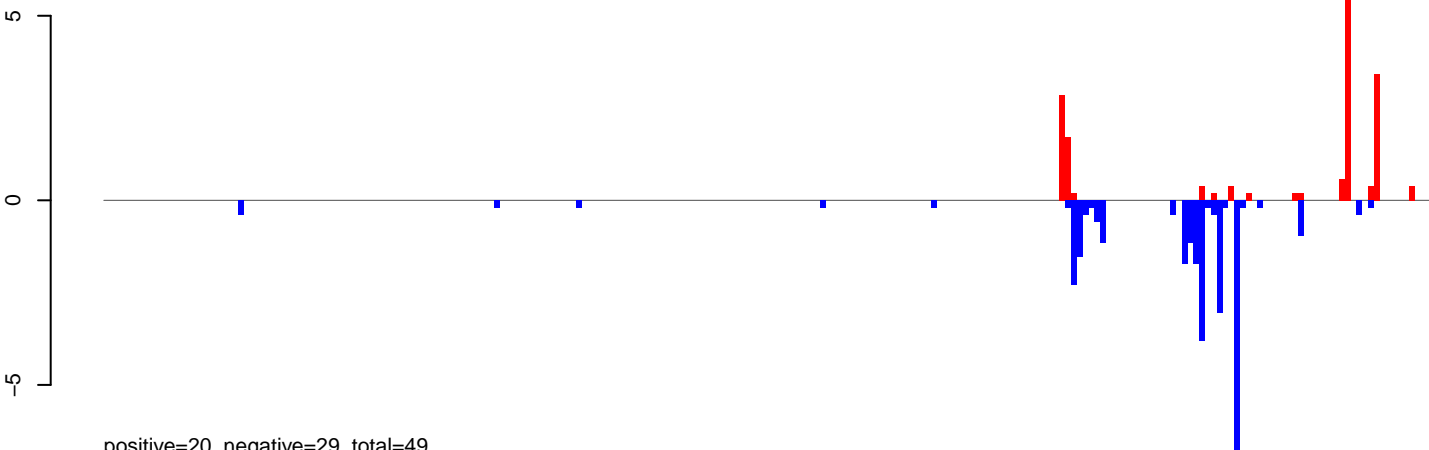
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



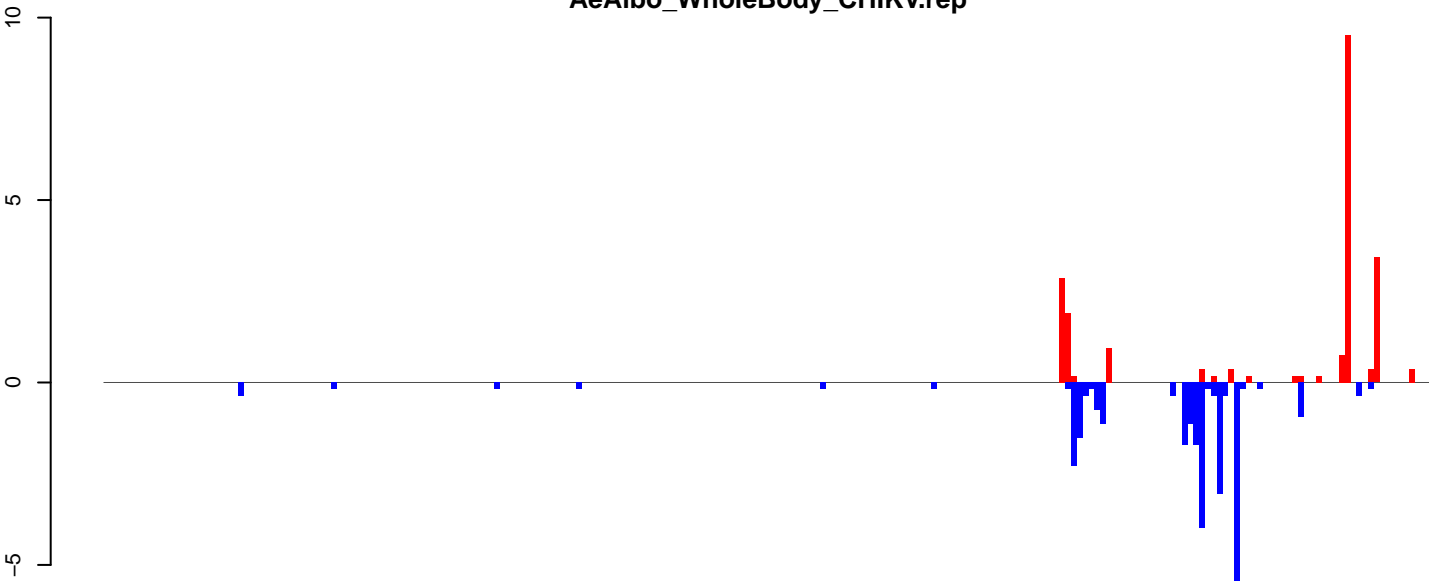
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=29, total=49

AeAlbo_WholeBody_CHIKV.rep

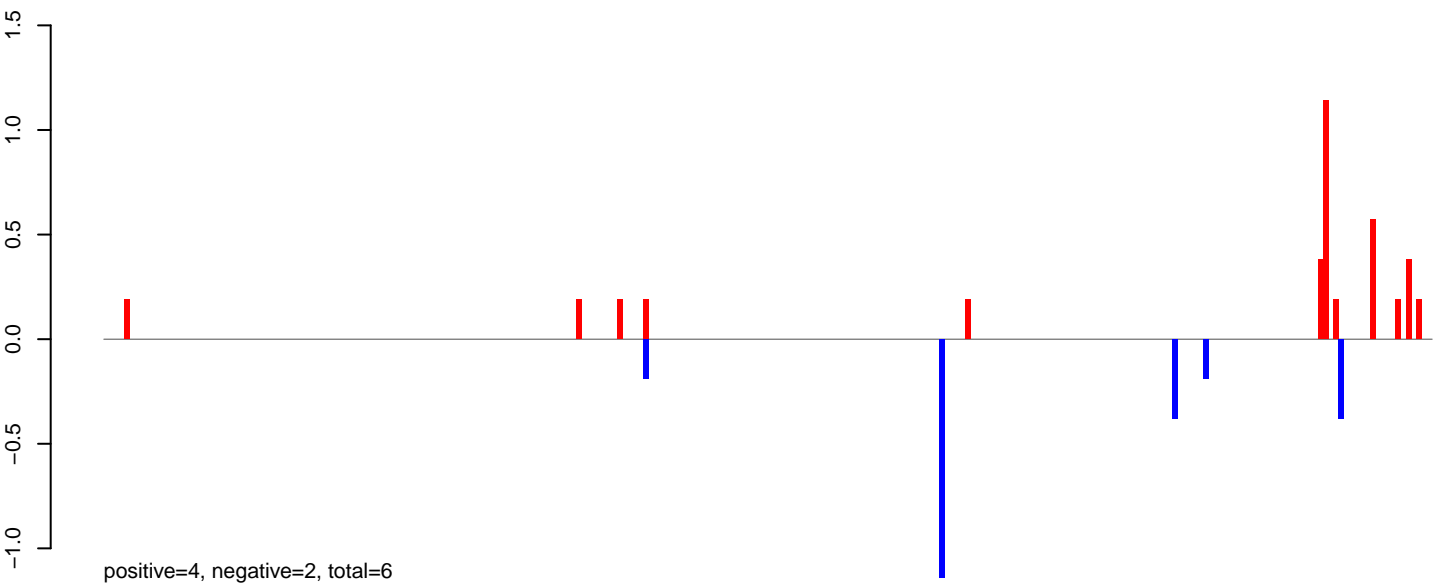


positive=22, negative=29, total=52

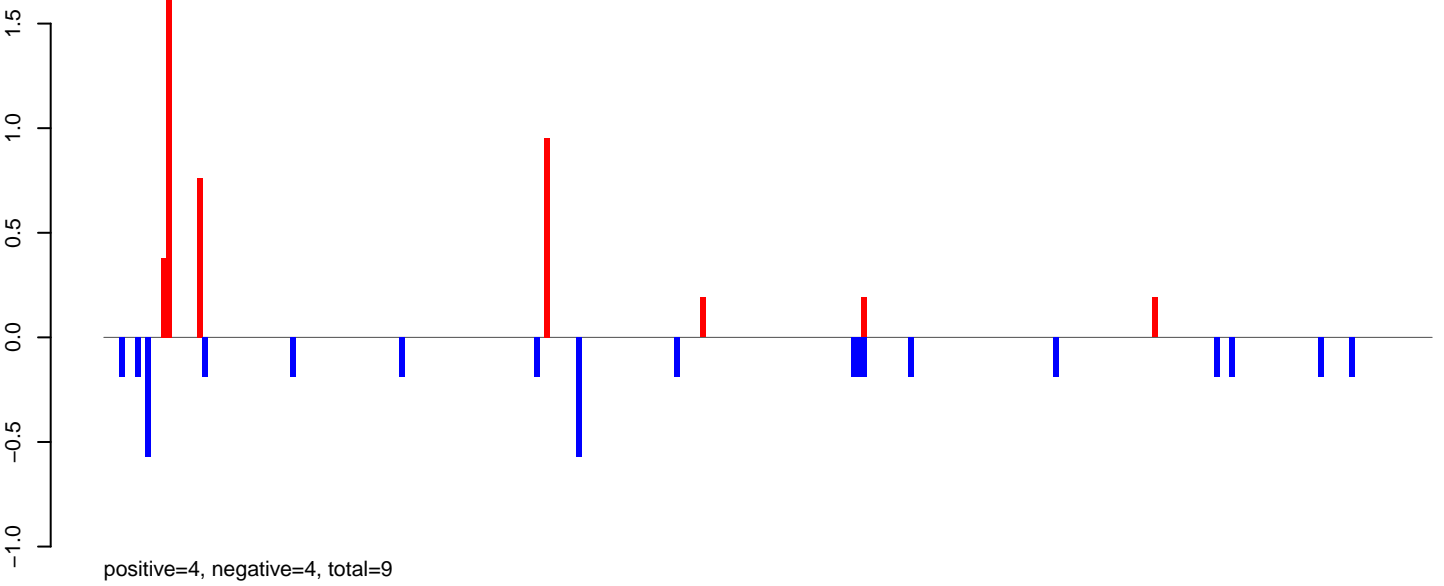
Window size=25, length=5680, TE@ltr-1_family-5906@LINE_I-Jockey:1-5680

0 1000 2000 3000 4000 5000

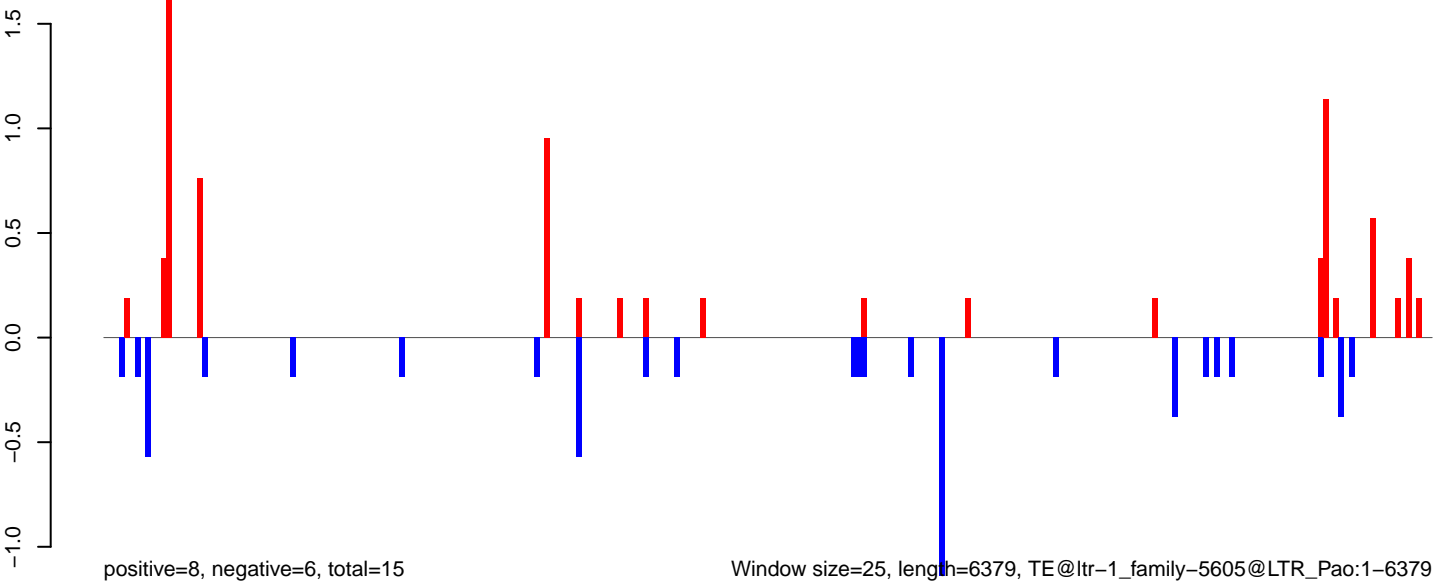
AeAlbo_WholeBody_CHIKV.18_23.rep



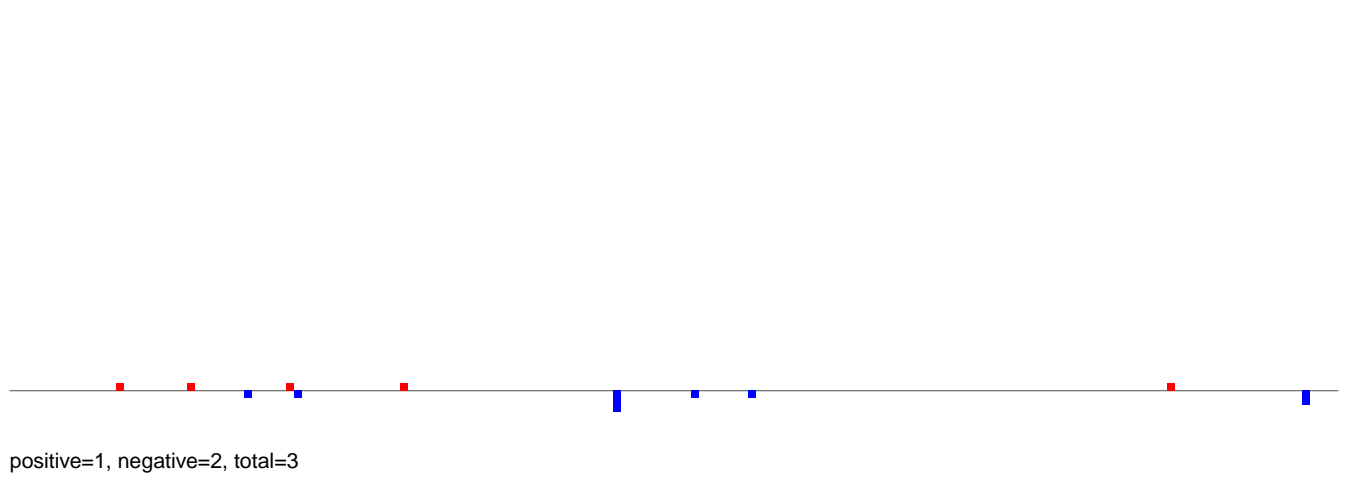
AeAlbo_WholeBody_CHIKV.24_35.rep



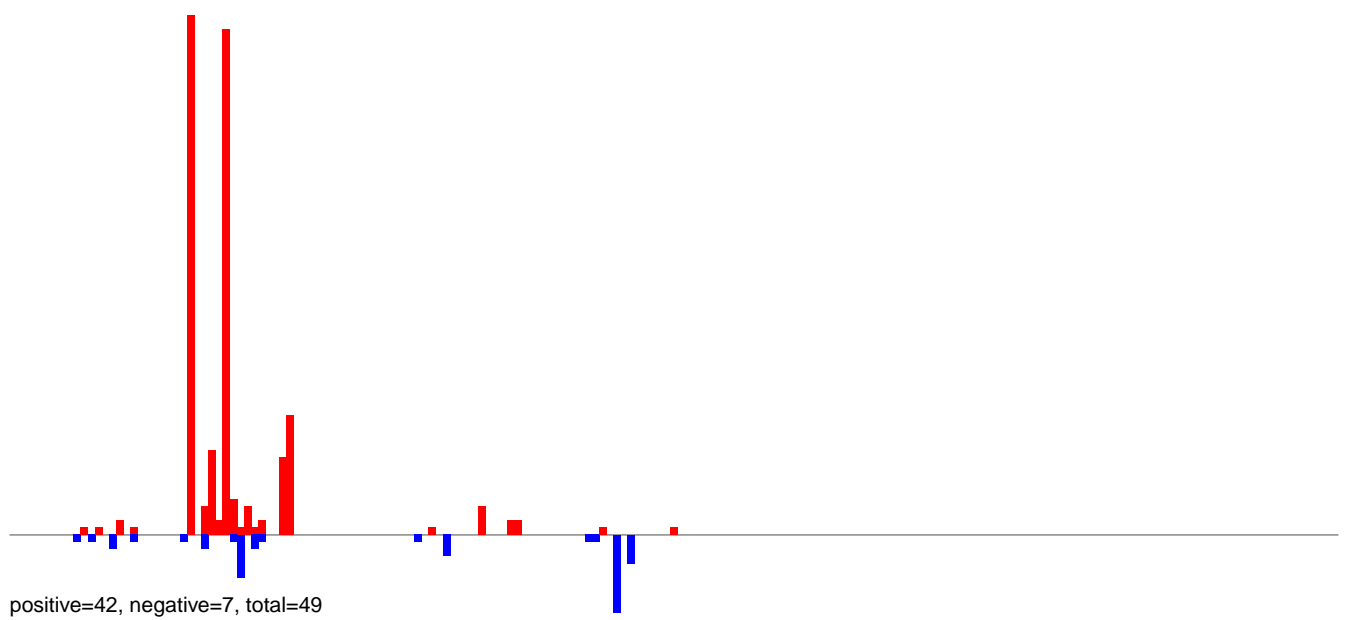
AeAlbo_WholeBody_CHIKV.rep



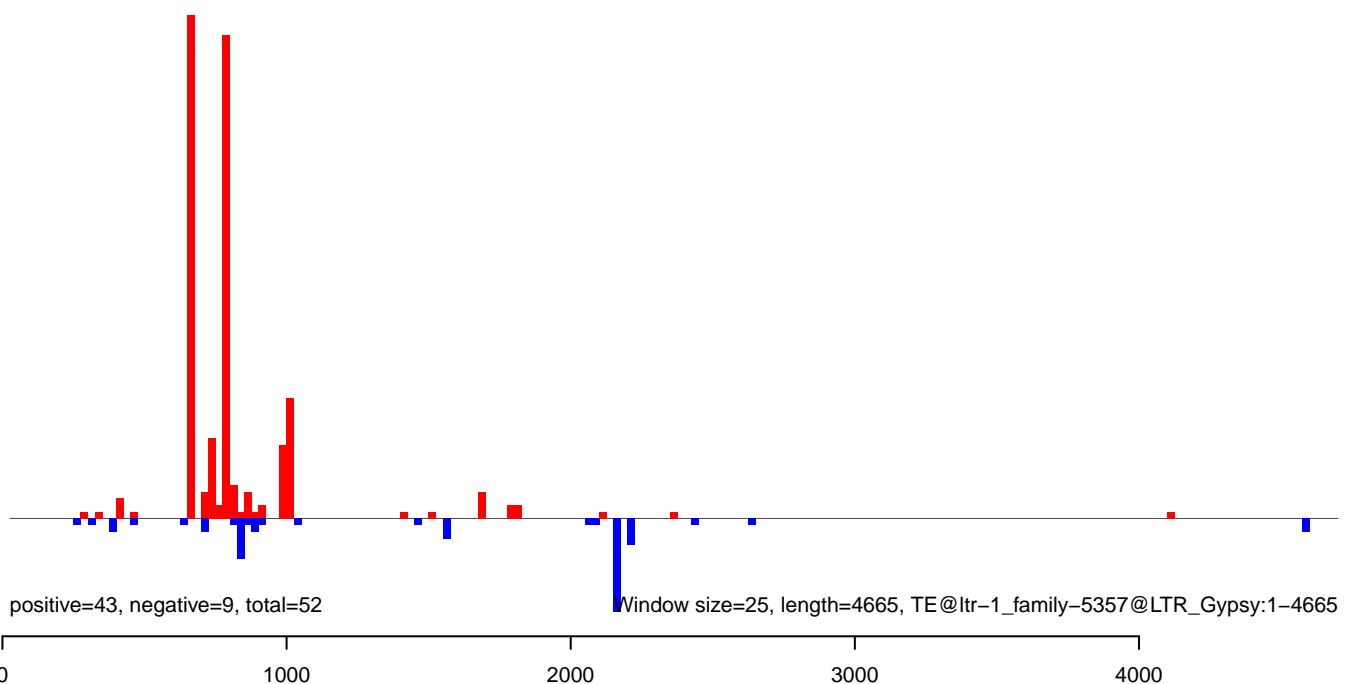
AeAlbo_WholeBody_CHIKV.18_23.rep



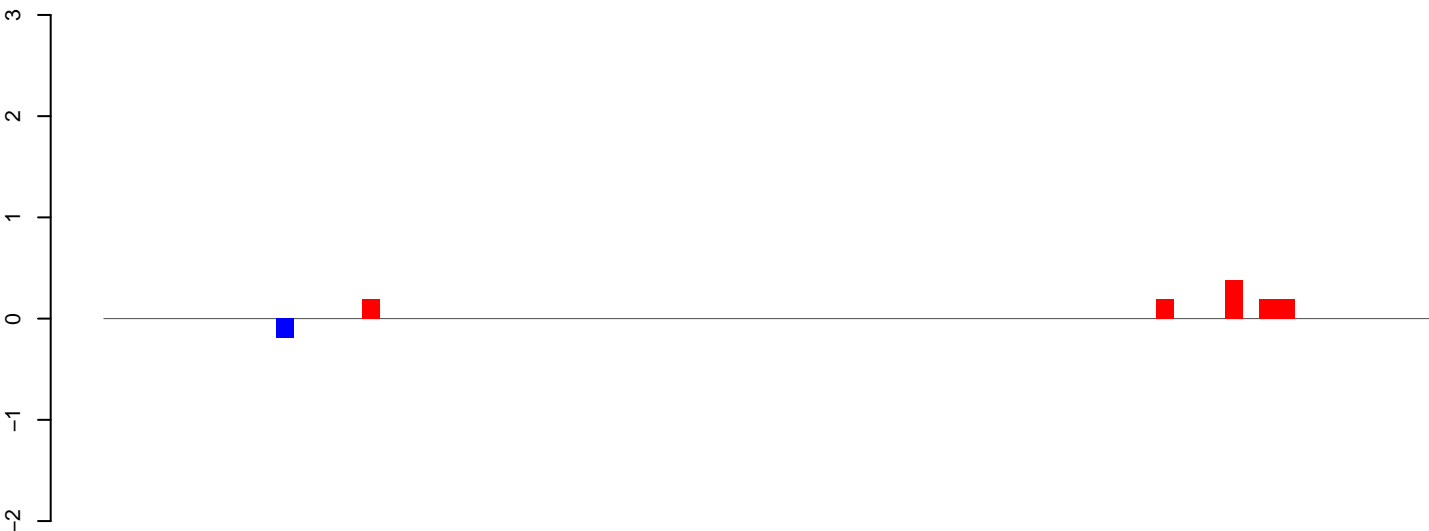
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

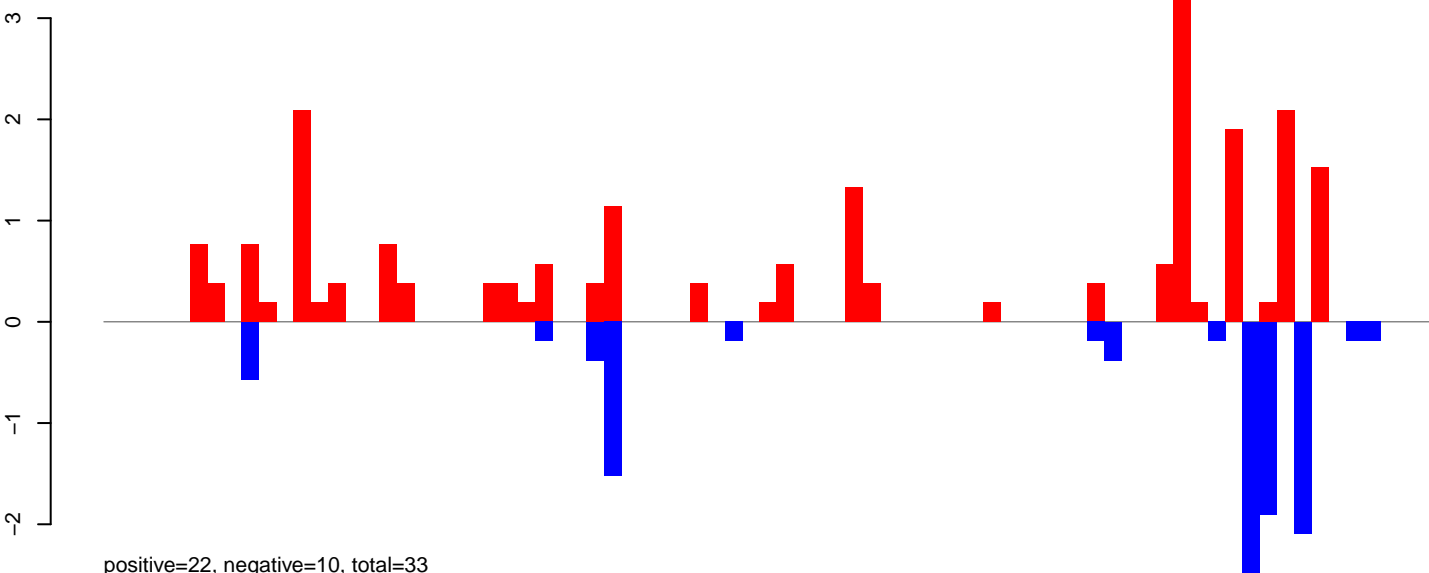


AeAlbo_WholeBody_CHIKV.18_23.rep



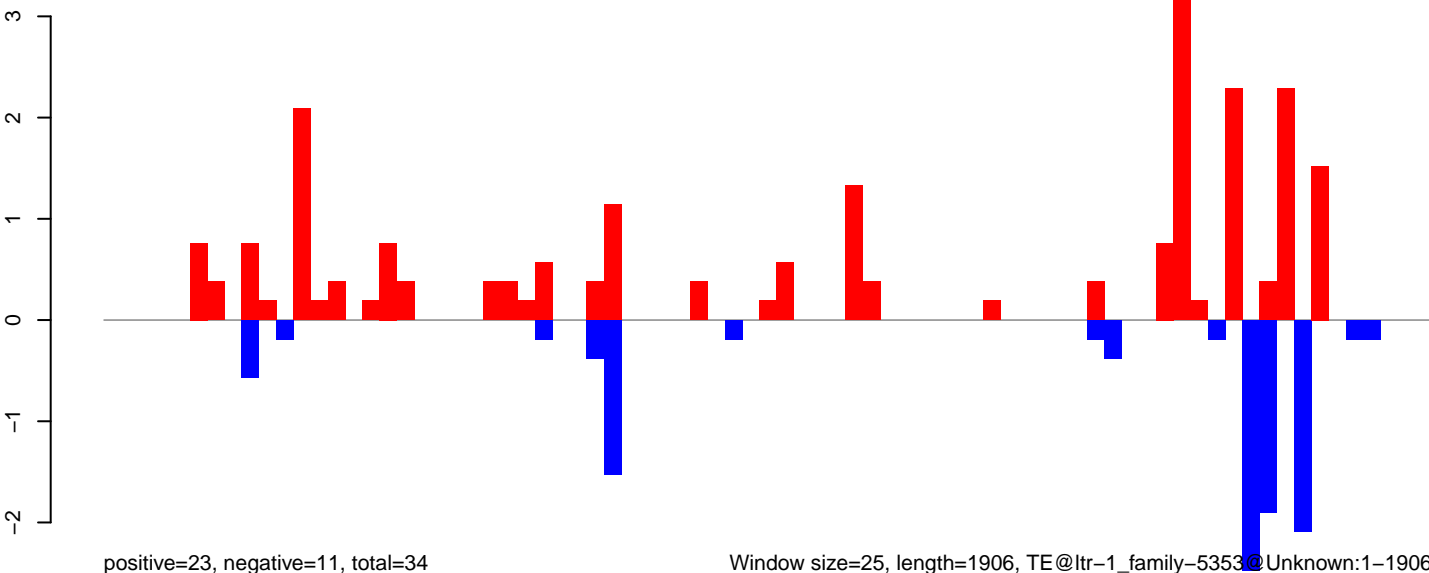
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=10, total=33

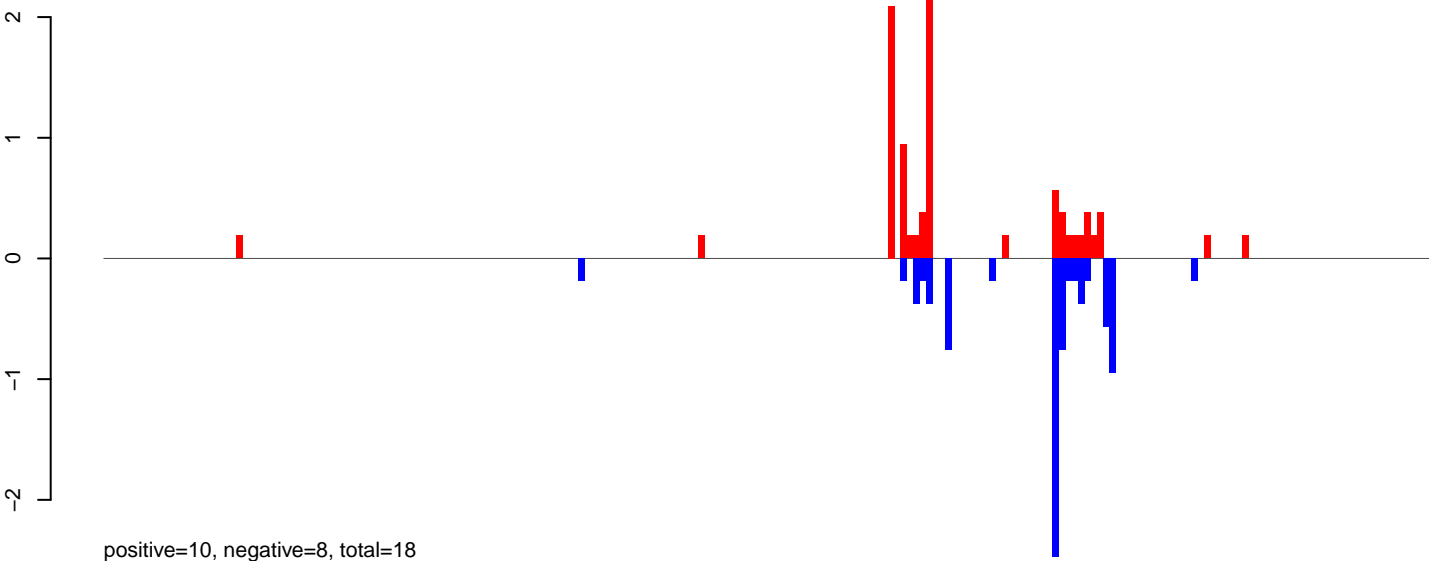
AeAlbo_WholeBody_CHIKV.rep



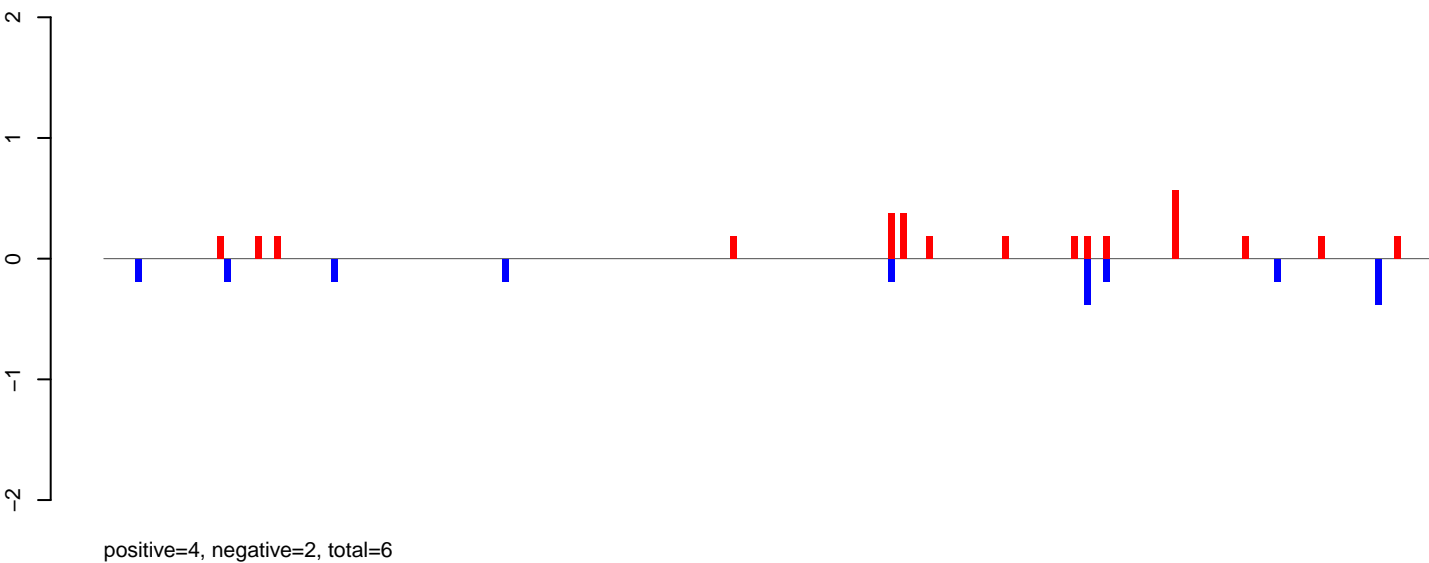
positive=23, negative=11, total=34

Window size=25, length=1906, TE@ltr-1_family-5353@Unknown:1-1906

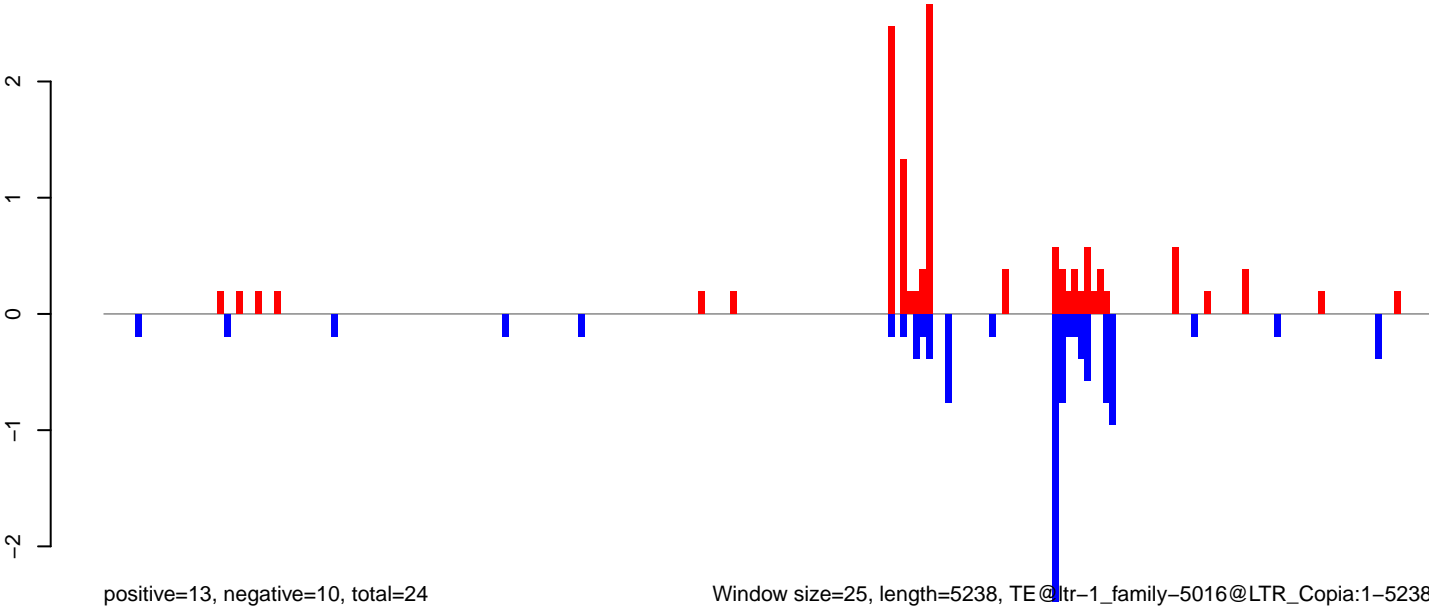
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

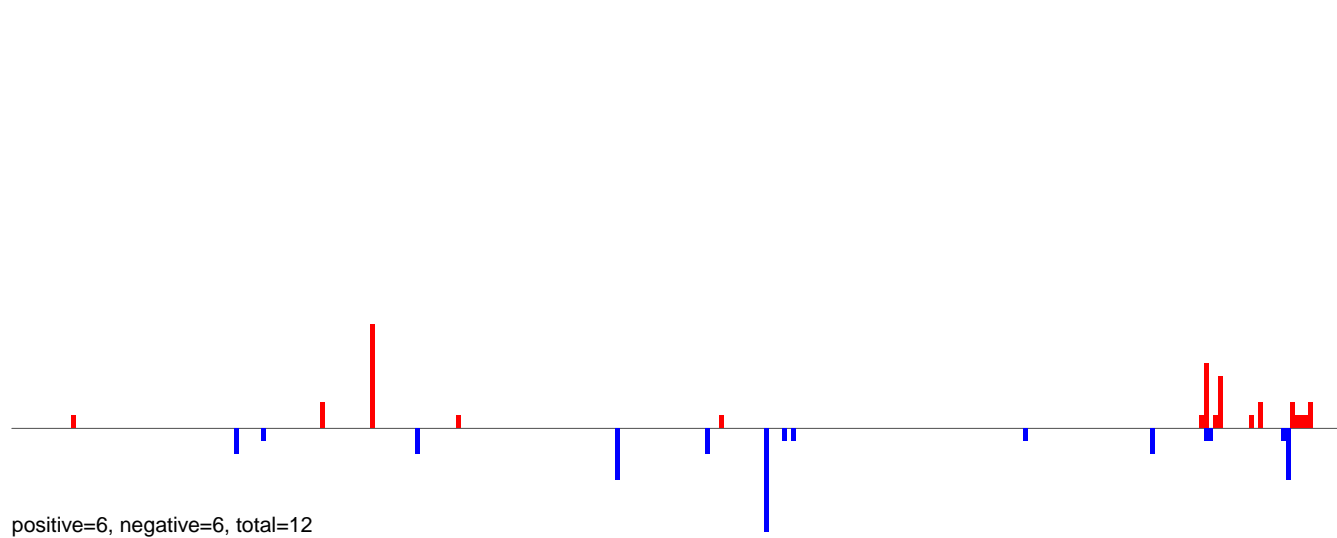


0 1000 2000 3000 4000 5000

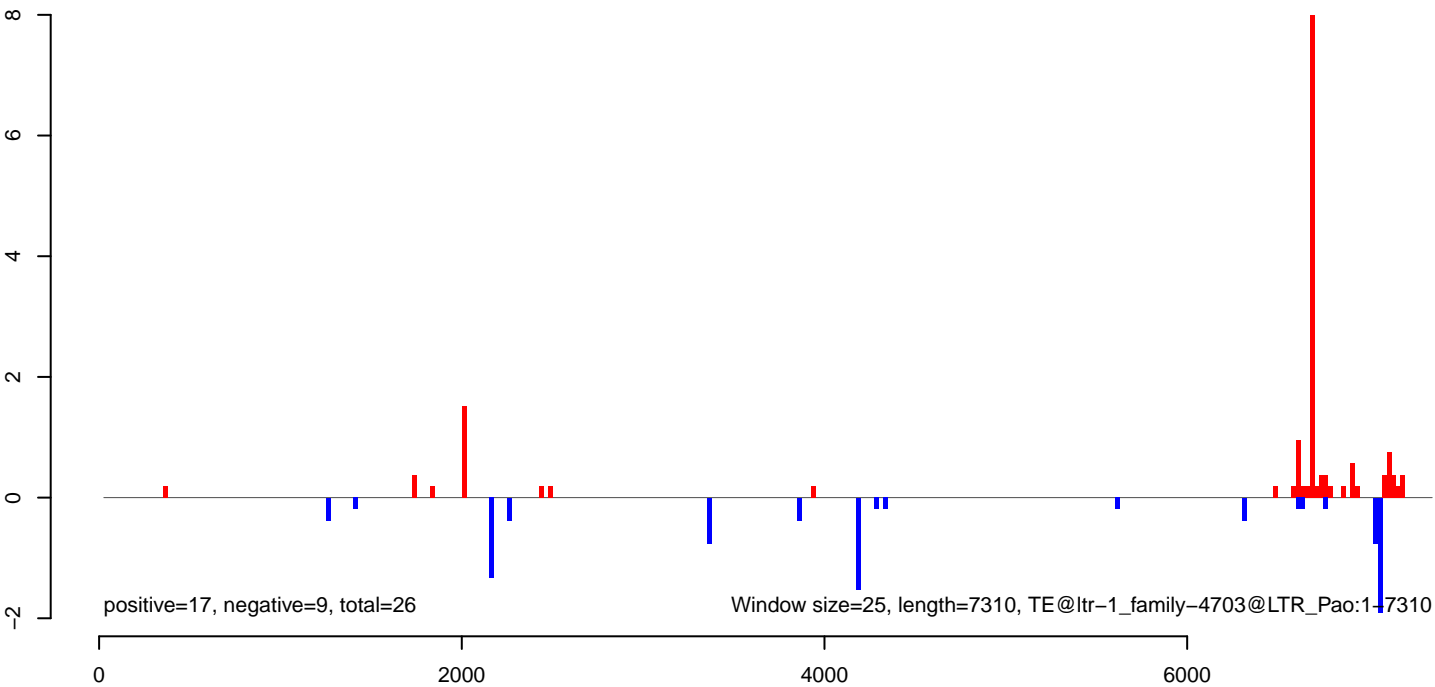
AeAlbo_WholeBody_CHIKV.18_23.rep



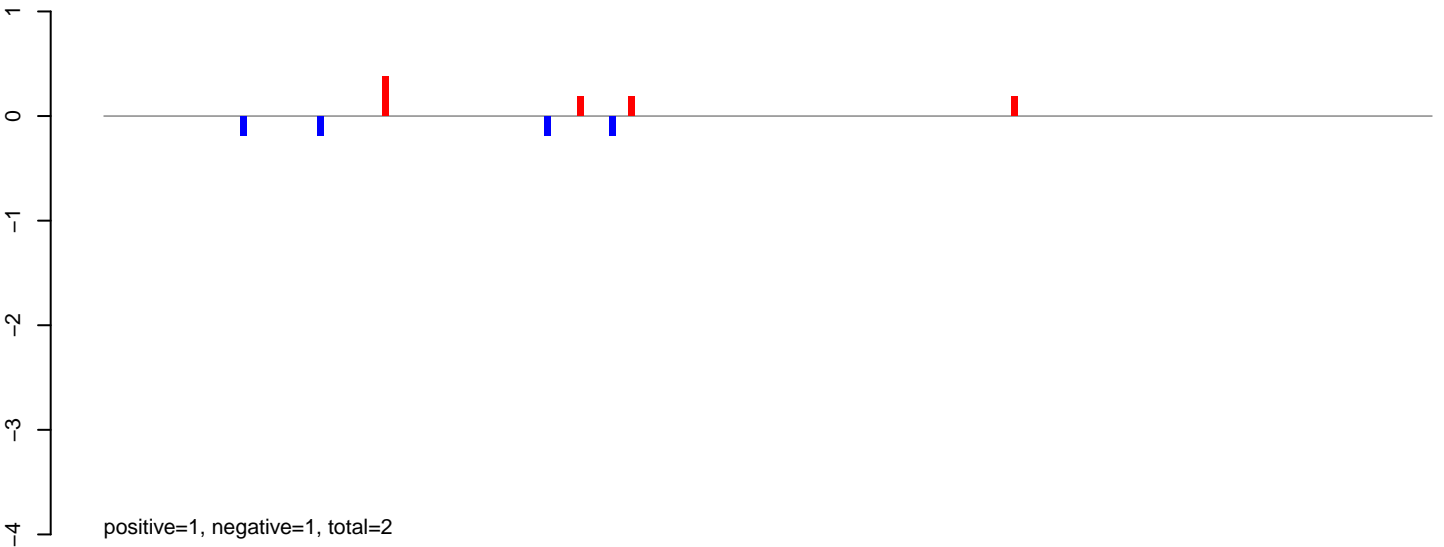
AeAlbo_WholeBody_CHIKV.24_35.rep



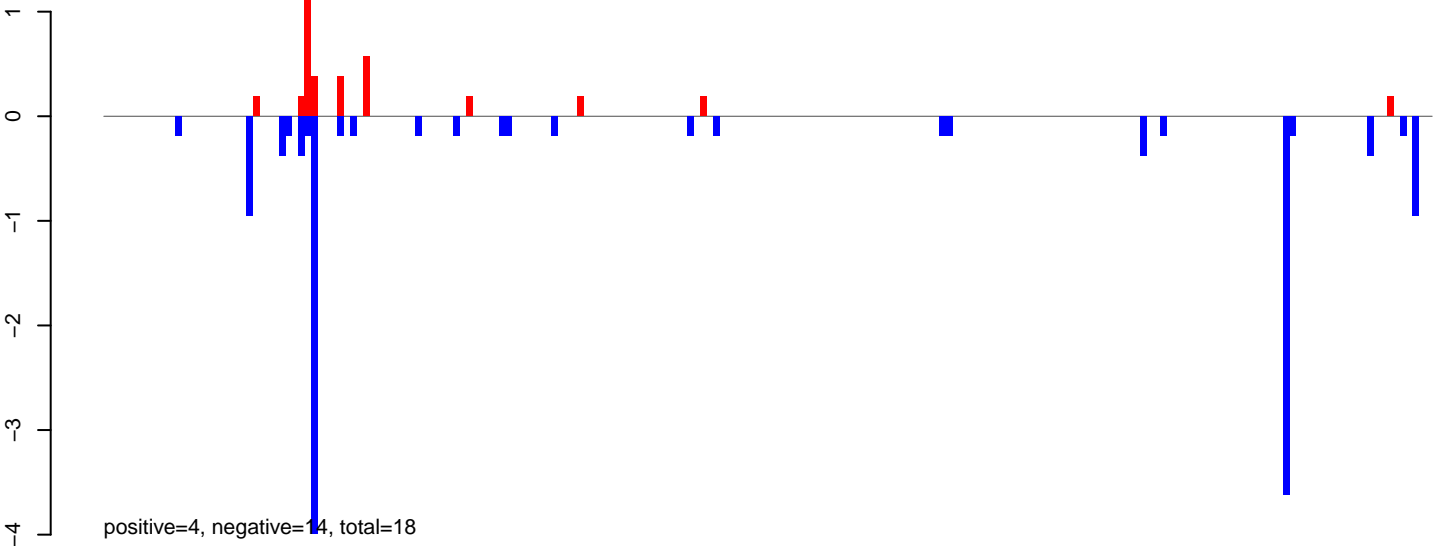
AeAlbo_WholeBody_CHIKV.rep



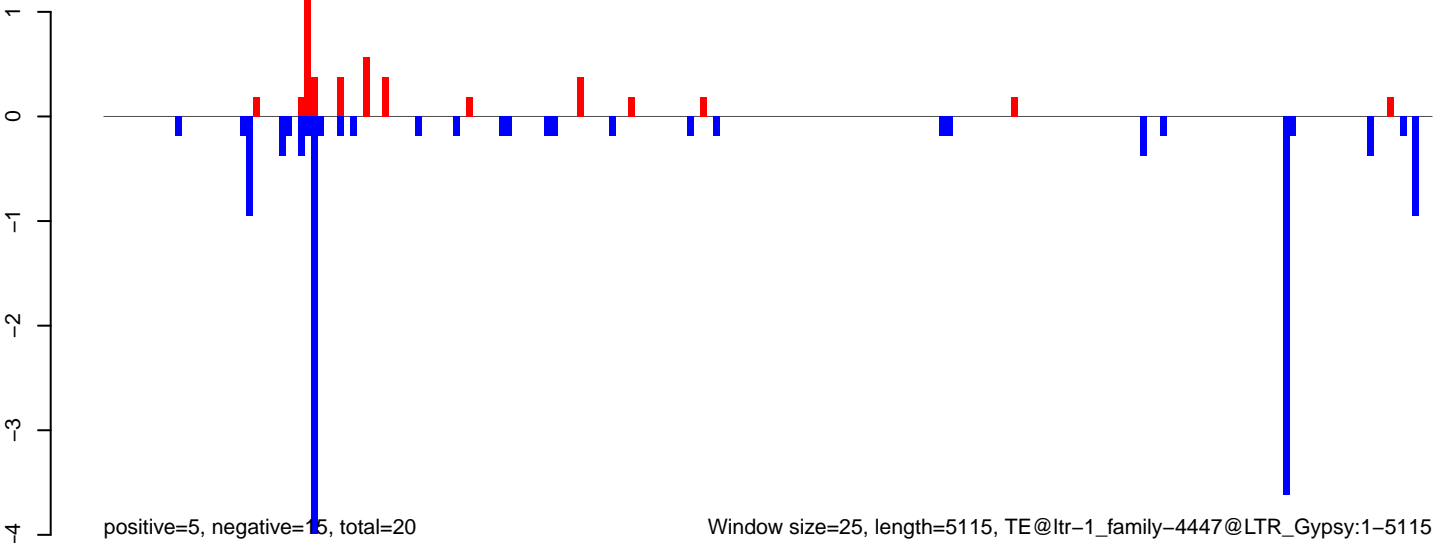
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



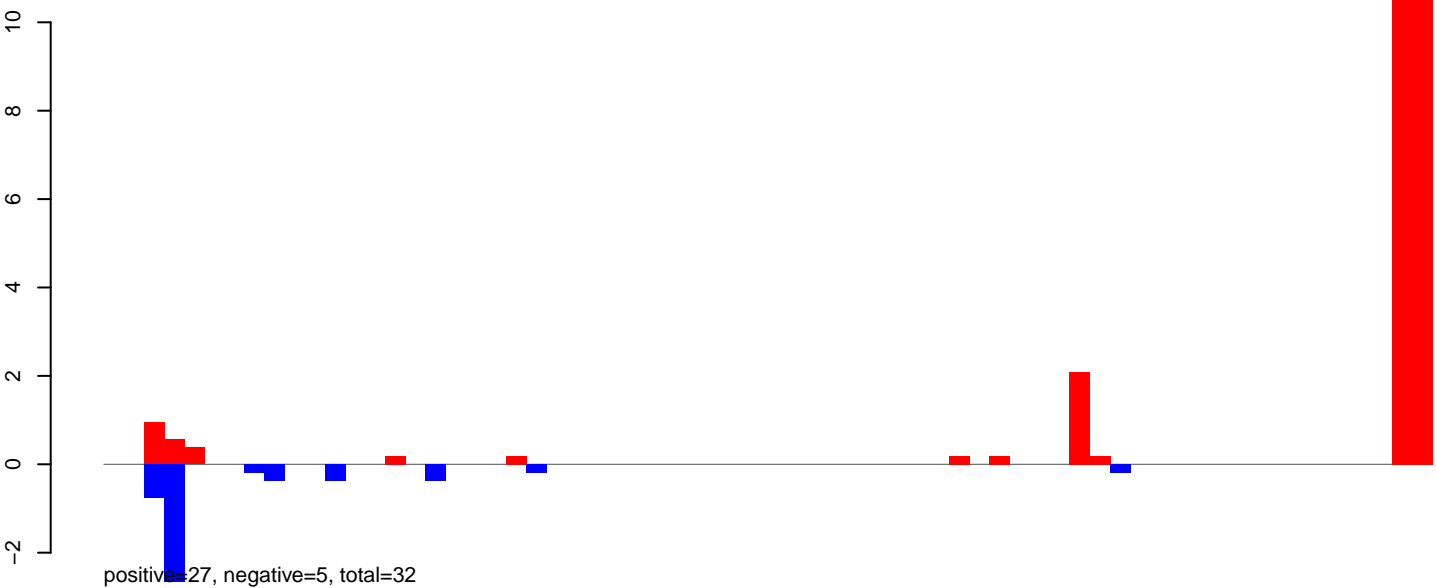
AeAlbo_WholeBody_CHIKV.rep



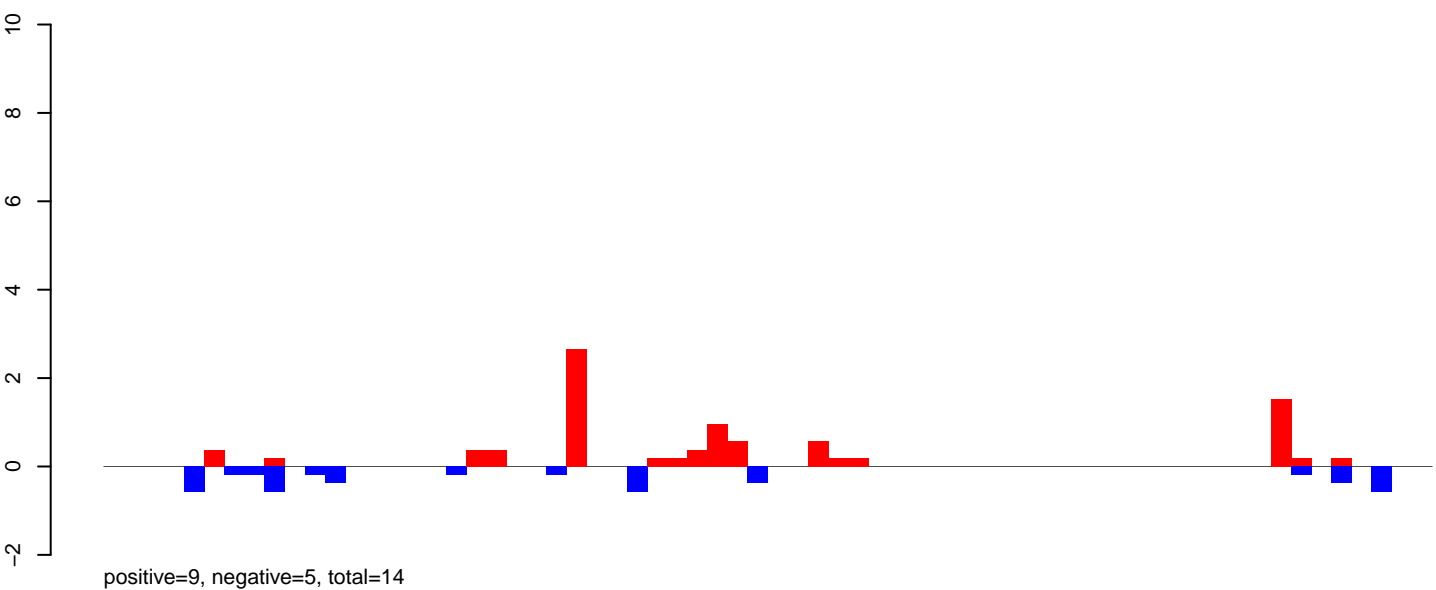
Window size=25, length=5115, TE@ltr-1_family-4447@LTR_Gypsy:1-5115

0 1000 2000 3000 4000 5000

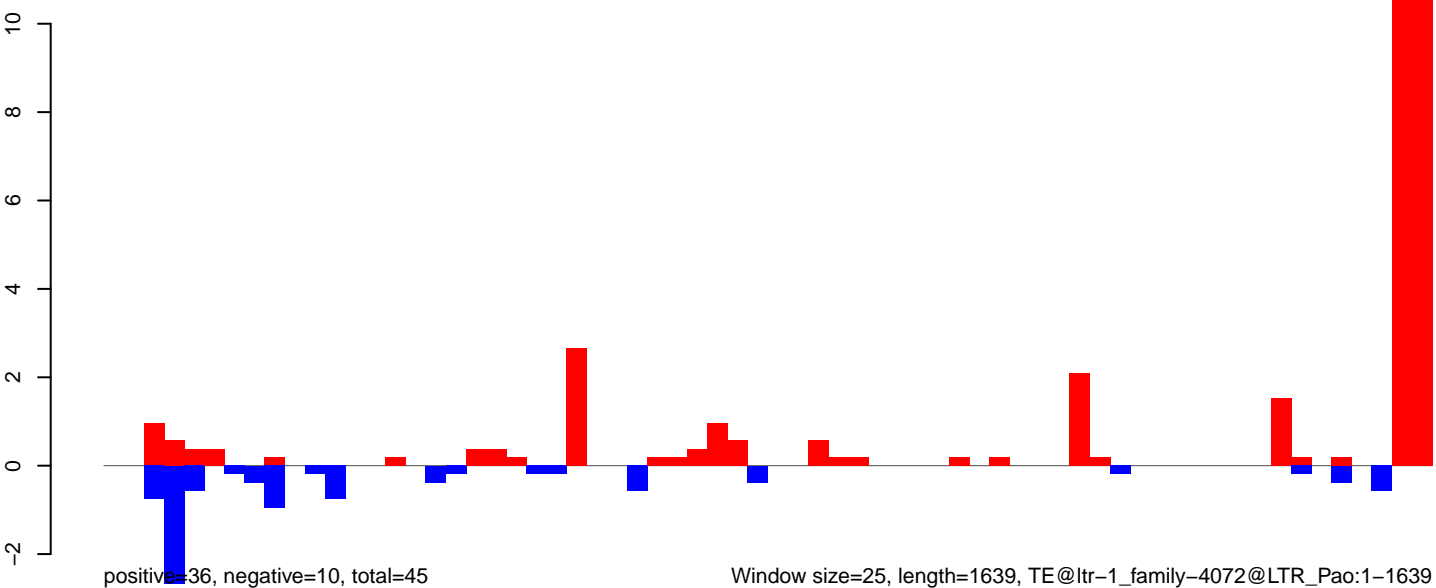
AeAlbo_WholeBody_CHIKV.18_23.rep



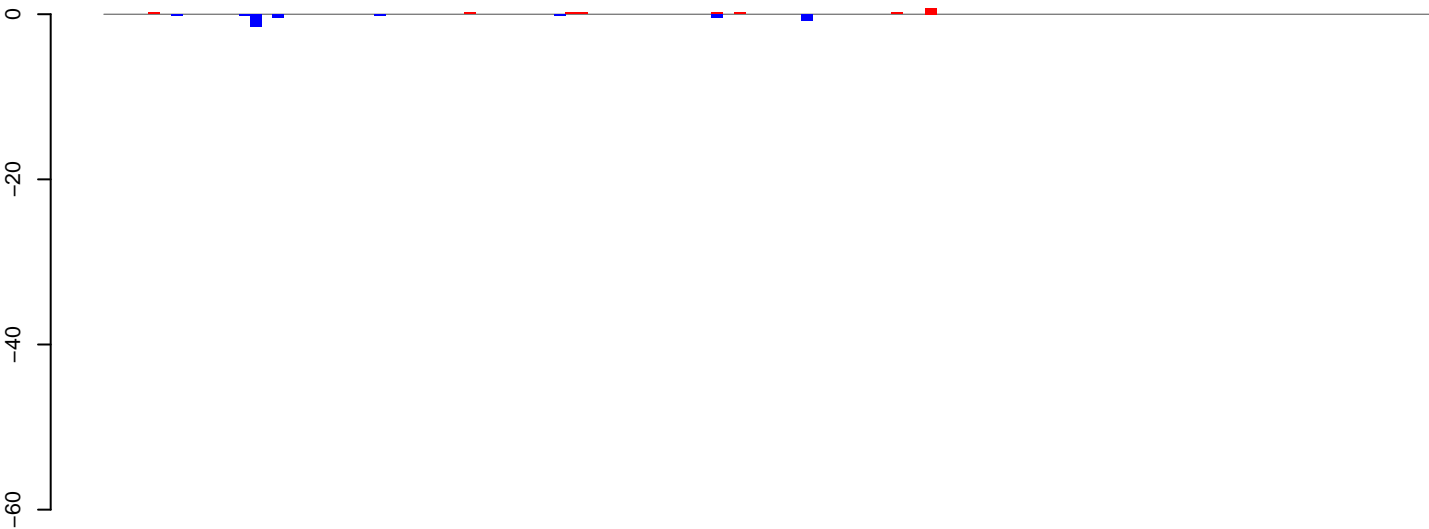
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

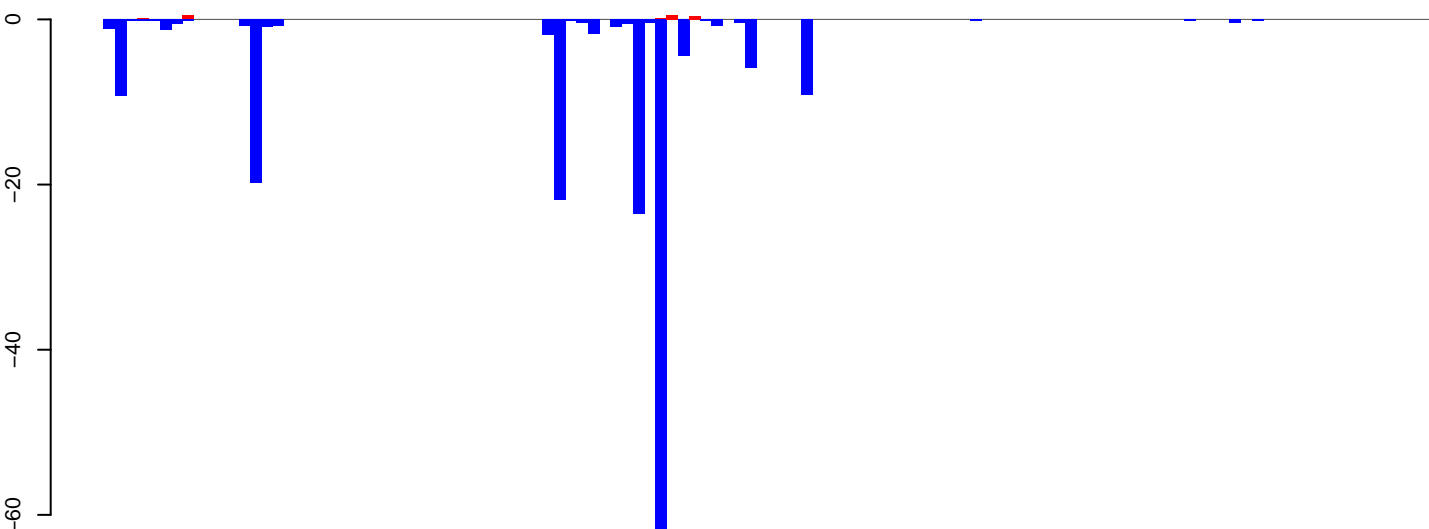


AeAlbo_WholeBody_CHIKV.18_23.rep



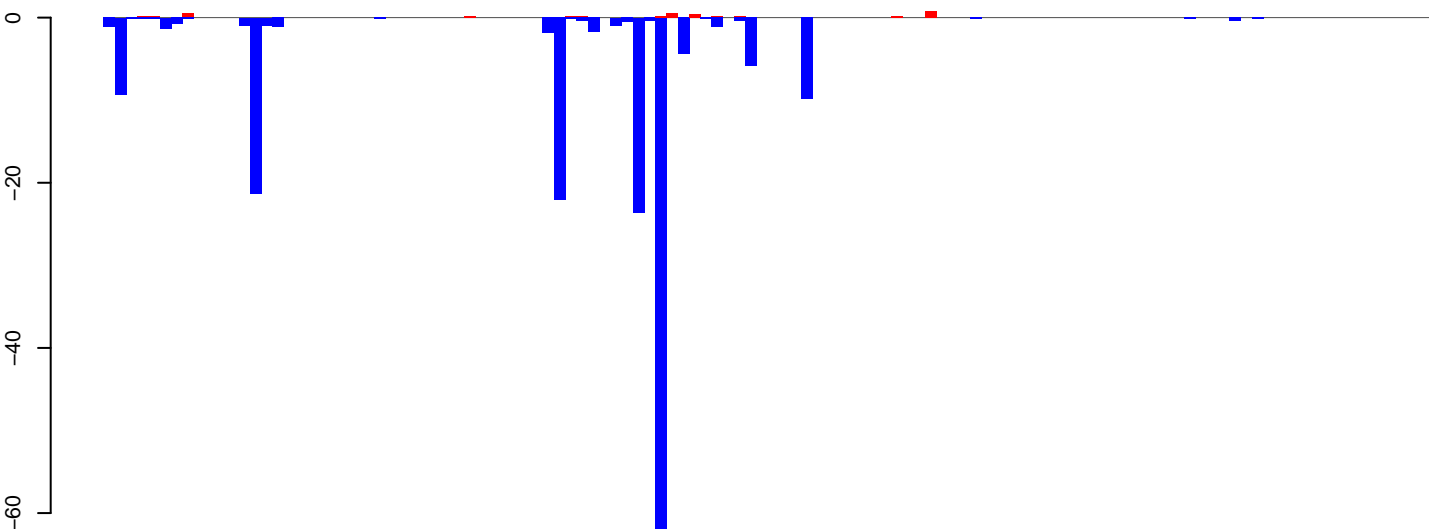
positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=180, total=182

AeAlbo_WholeBody_CHIKV.rep

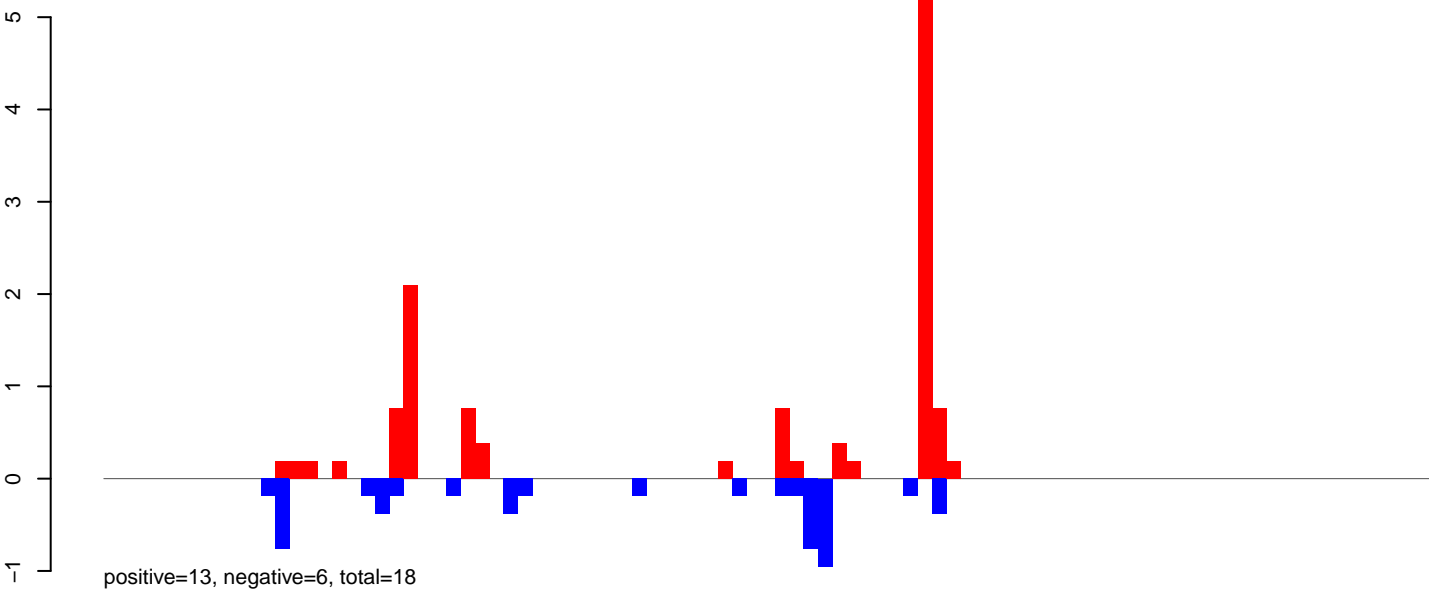


positive=4, negative=184, total=188

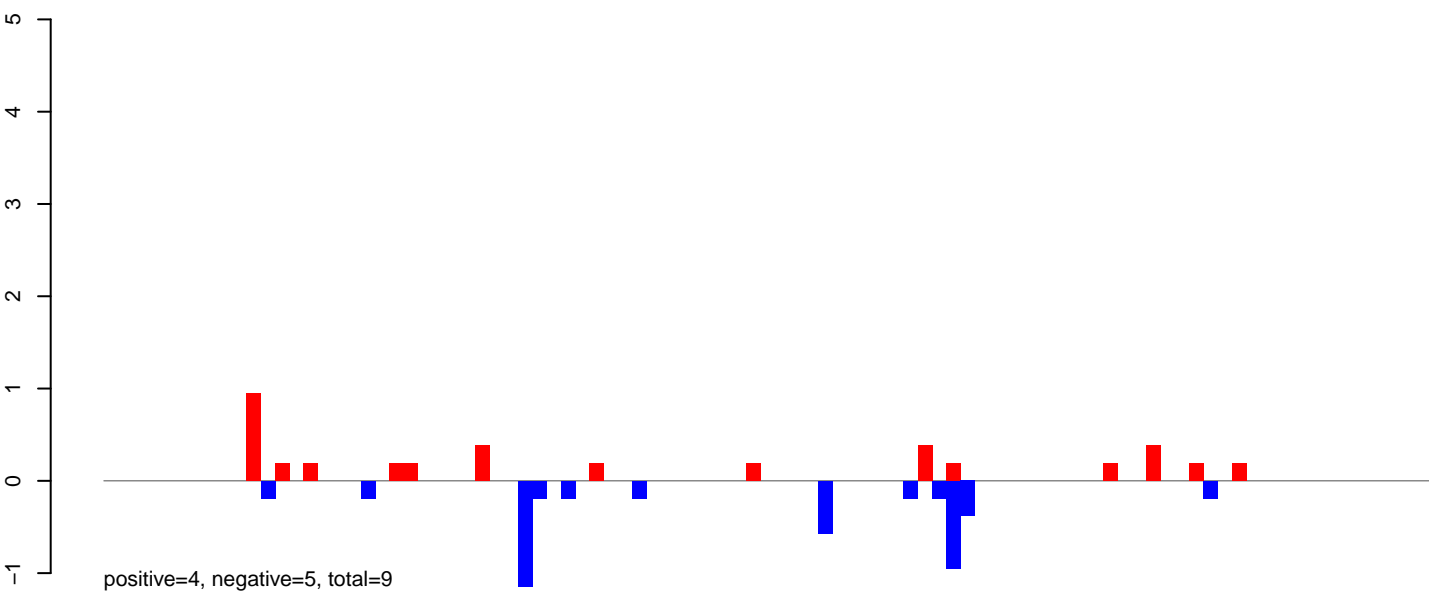
Window size=25, length=2931, TE@ltr-1_family-4061@LTR_Gypsy:1-2931

0 500 1000 1500 2000 2500 3000

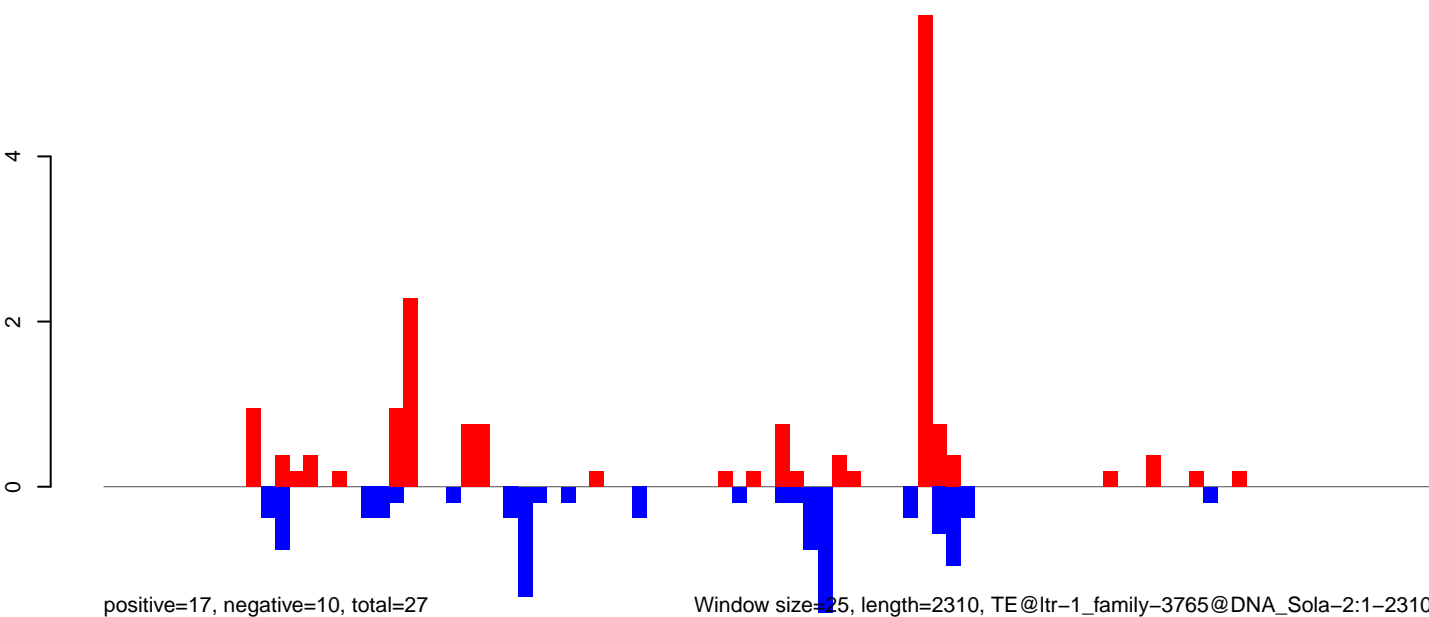
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=2310, TE@ltr-1_family-3765@DNA_Sola-2:1-2310

0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep

positive=0, negative=1, total=1

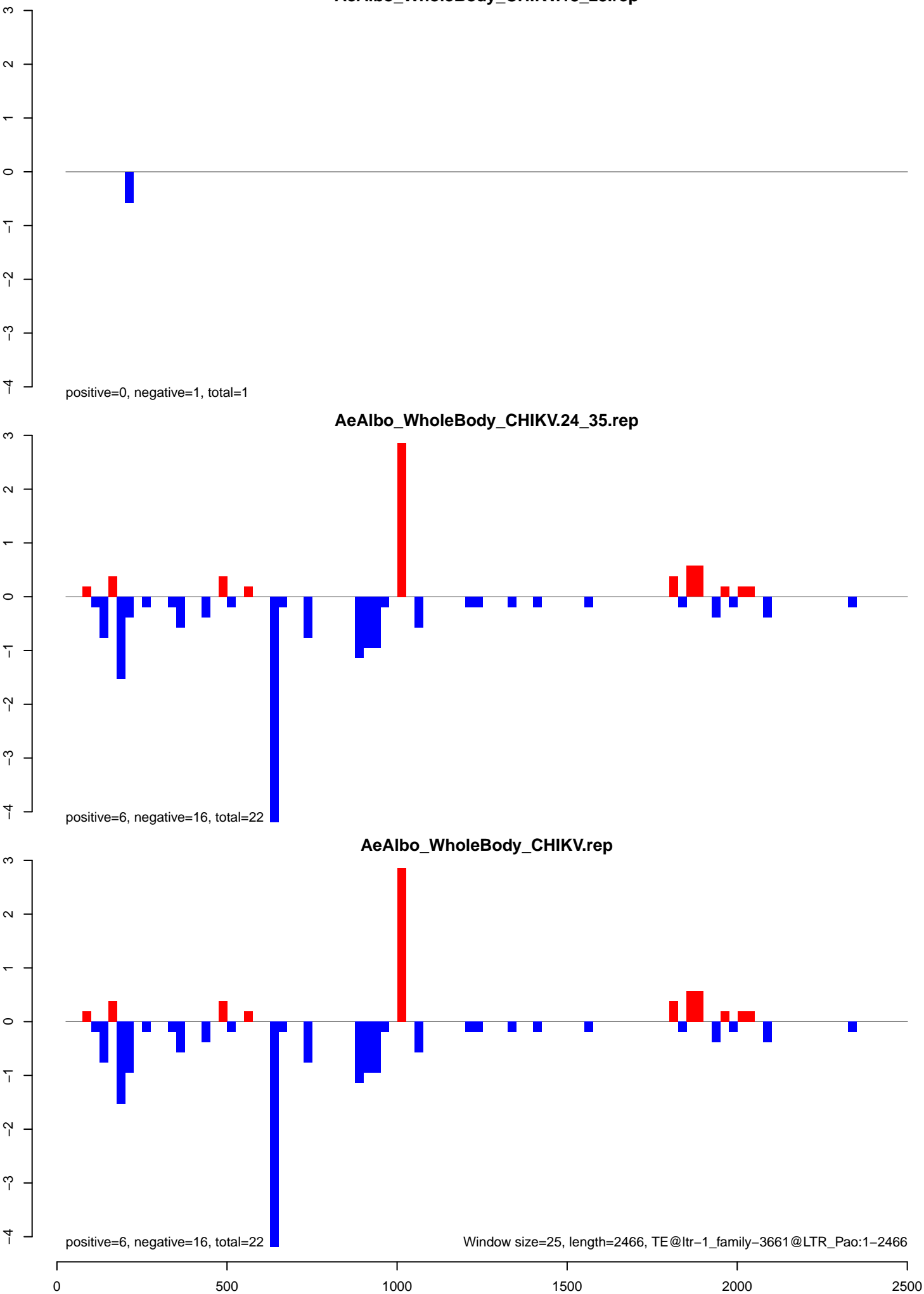
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=6, negative=16, total=22

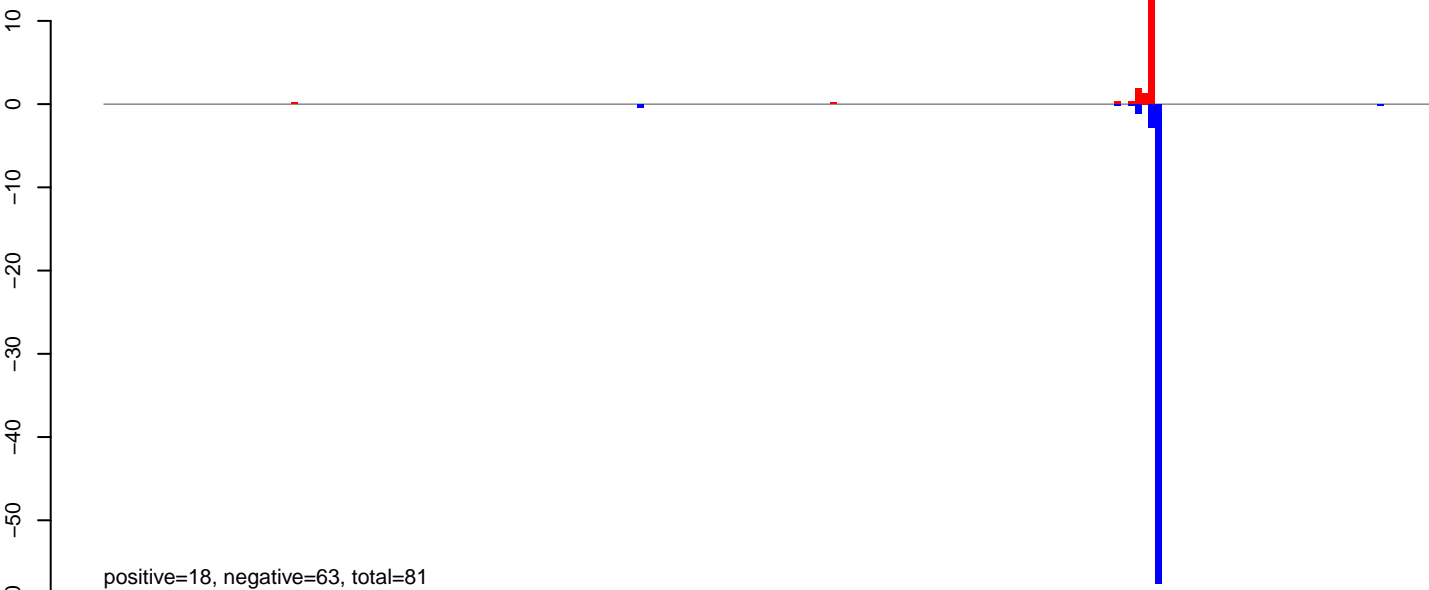
AeAlbo_WholeBody_CHIKV.rep

positive=6, negative=16, total=22

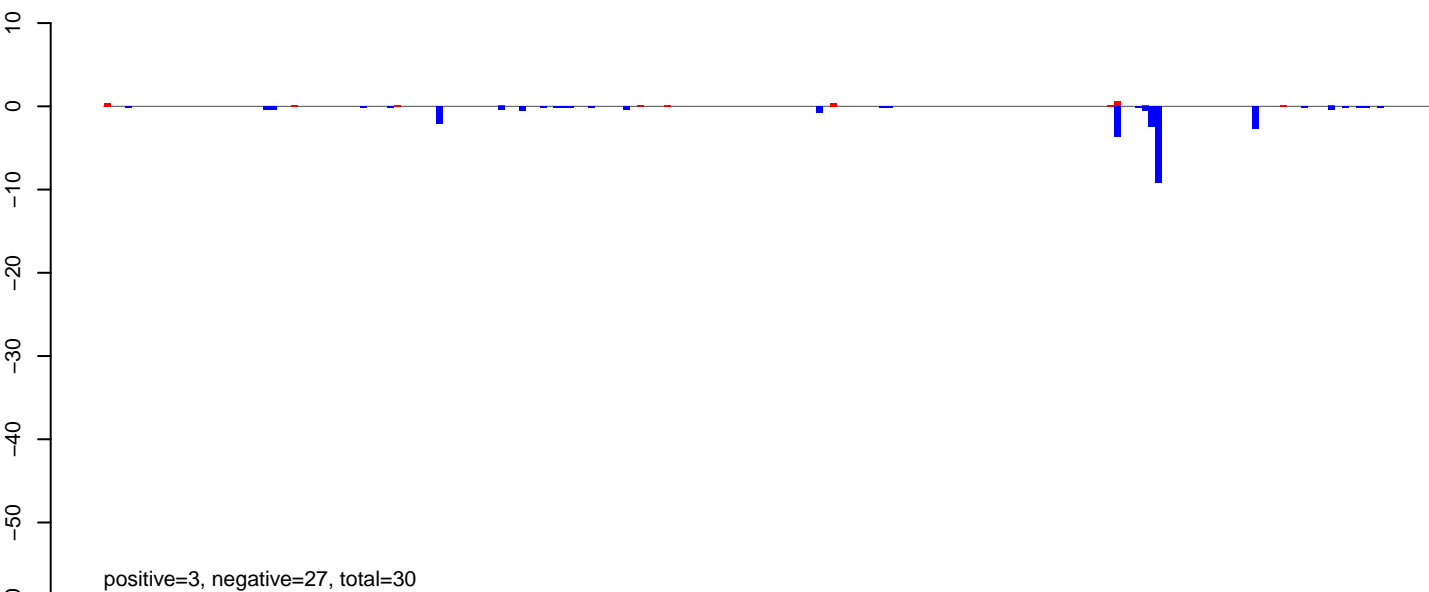
Window size=25, length=2466, TE@ltr-1_family-3661@LTR_Pao:1-2466



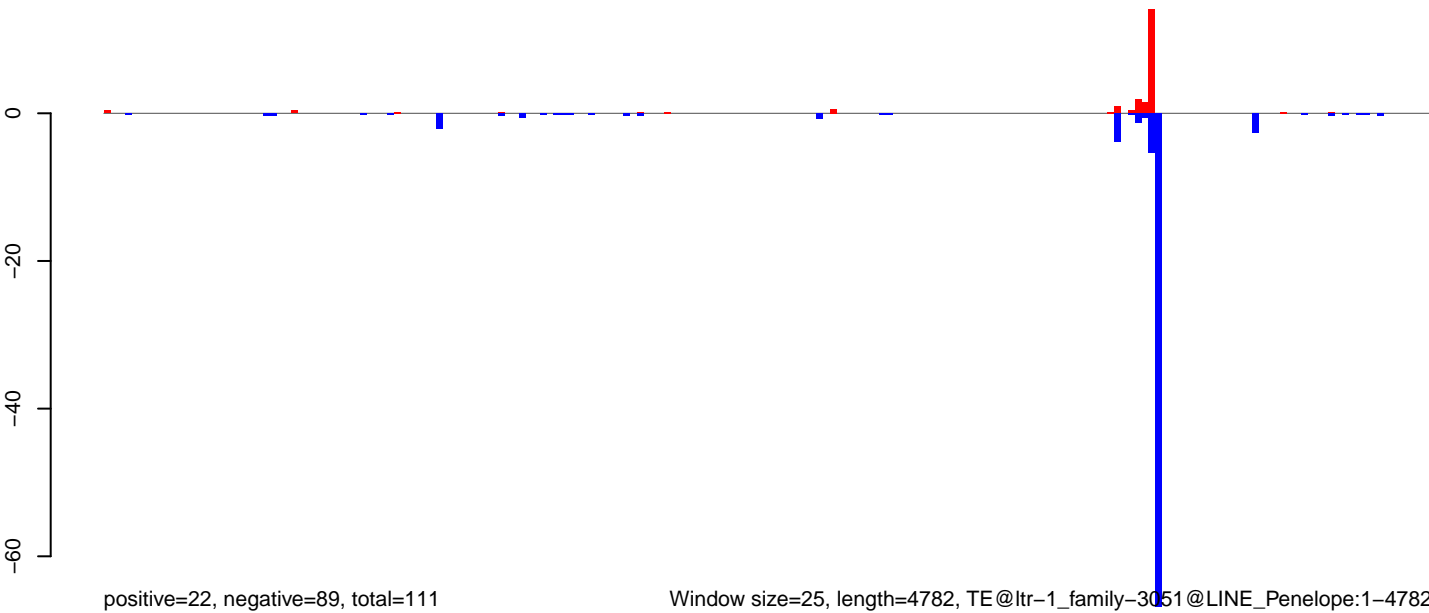
AeAlbo_WholeBody_CHIKV.18_23.rep



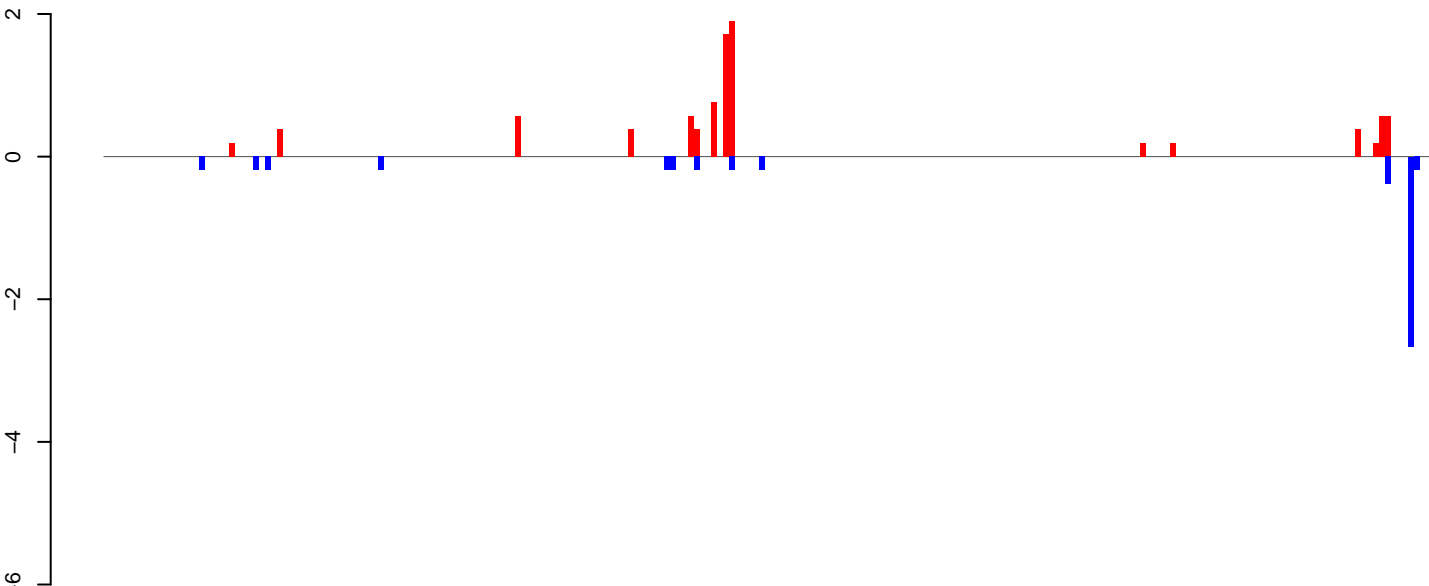
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

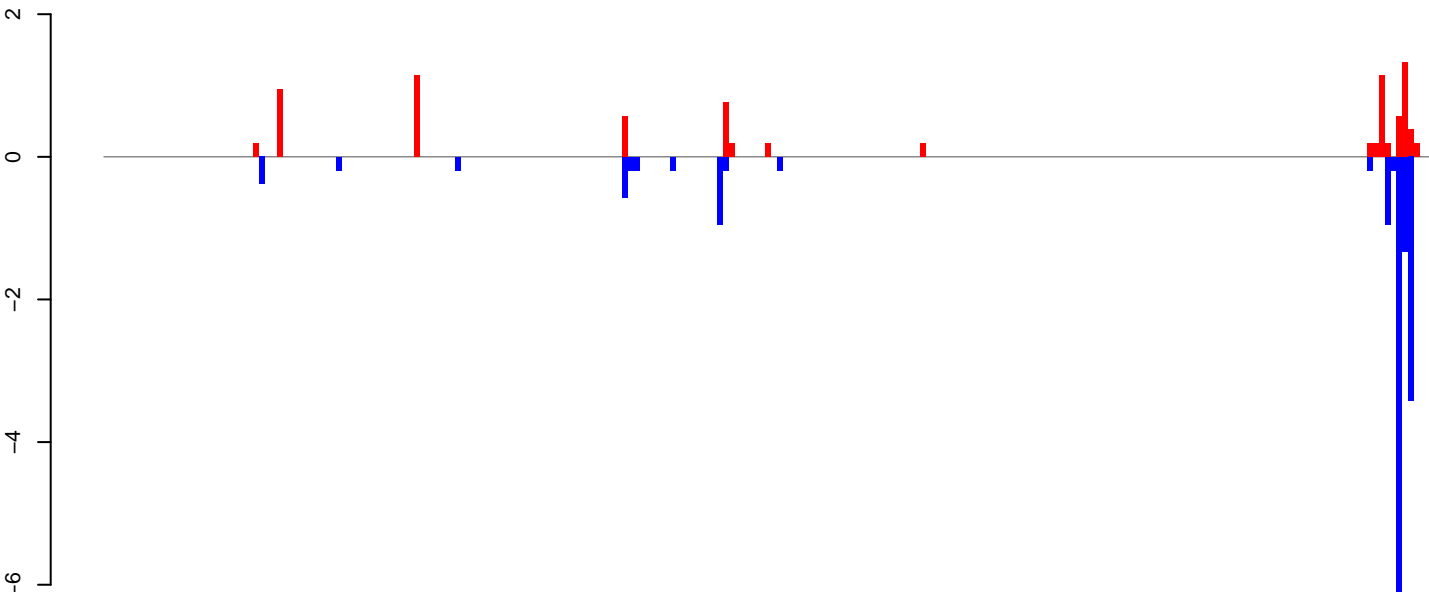


AeAlbo_WholeBody_CHIKV.18_23.rep



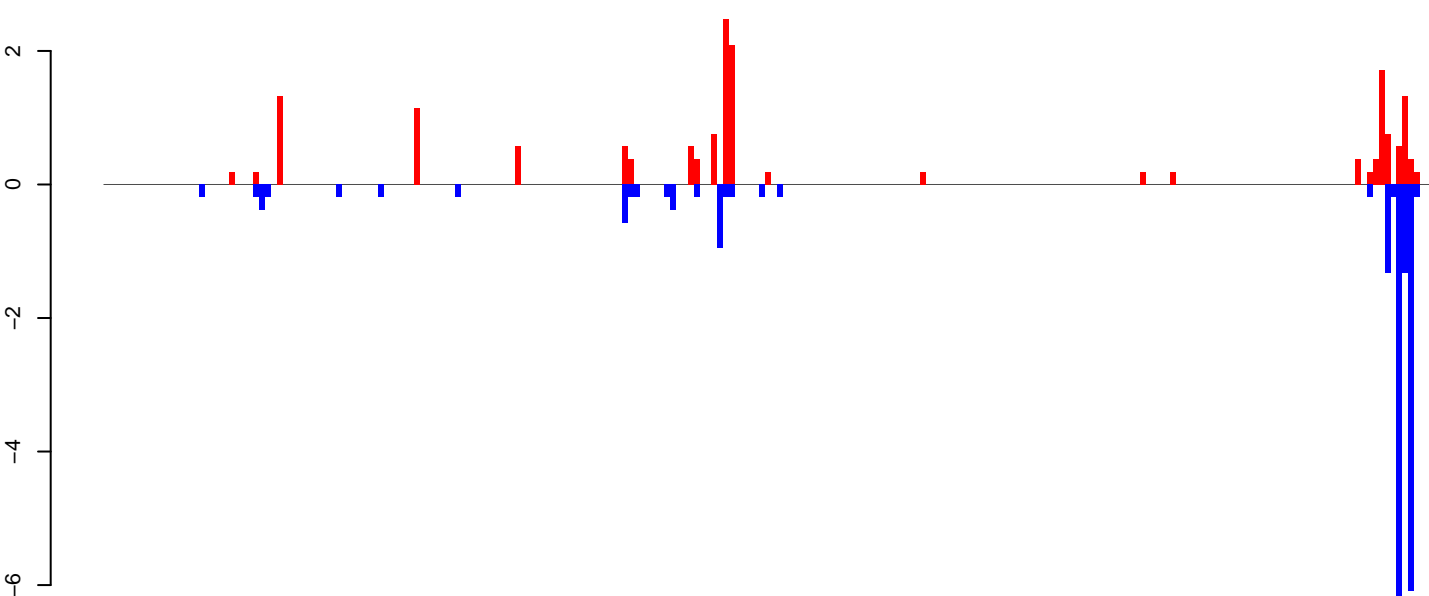
positive=9, negative=5, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=16, total=24

AeAlbo_WholeBody_CHIKV.rep

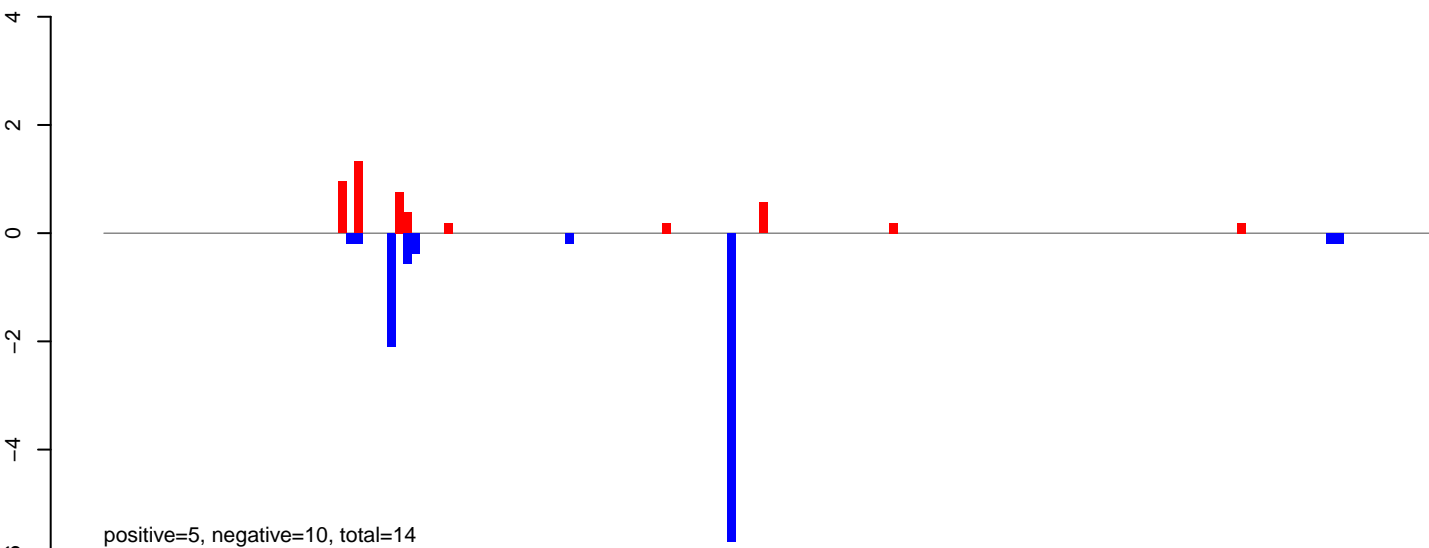


positive=17, negative=21, total=38

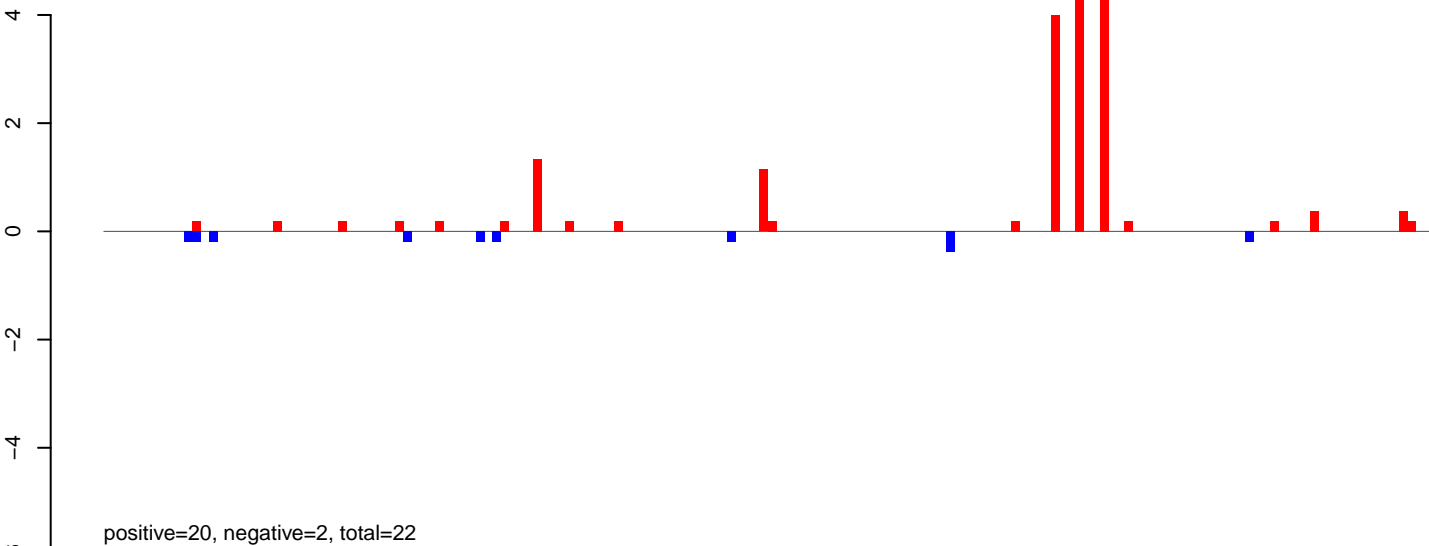
Window size=25, length=5573, TE@ltr-1_family-3005@DNA:1-5573

0 1000 2000 3000 4000 5000

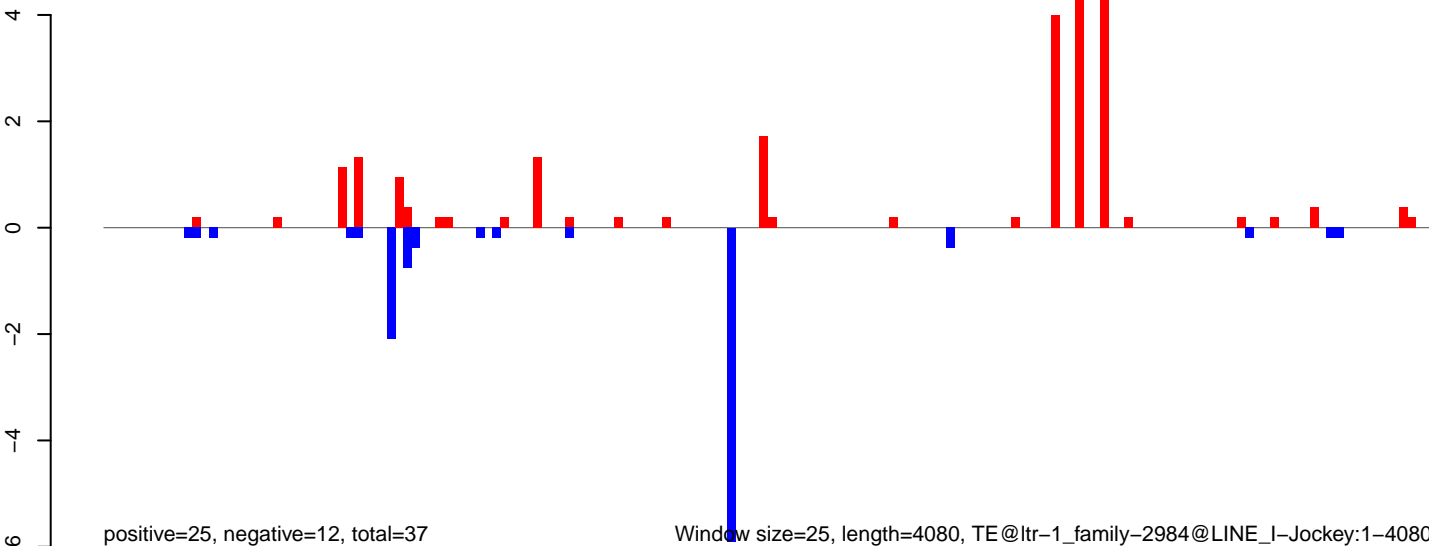
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



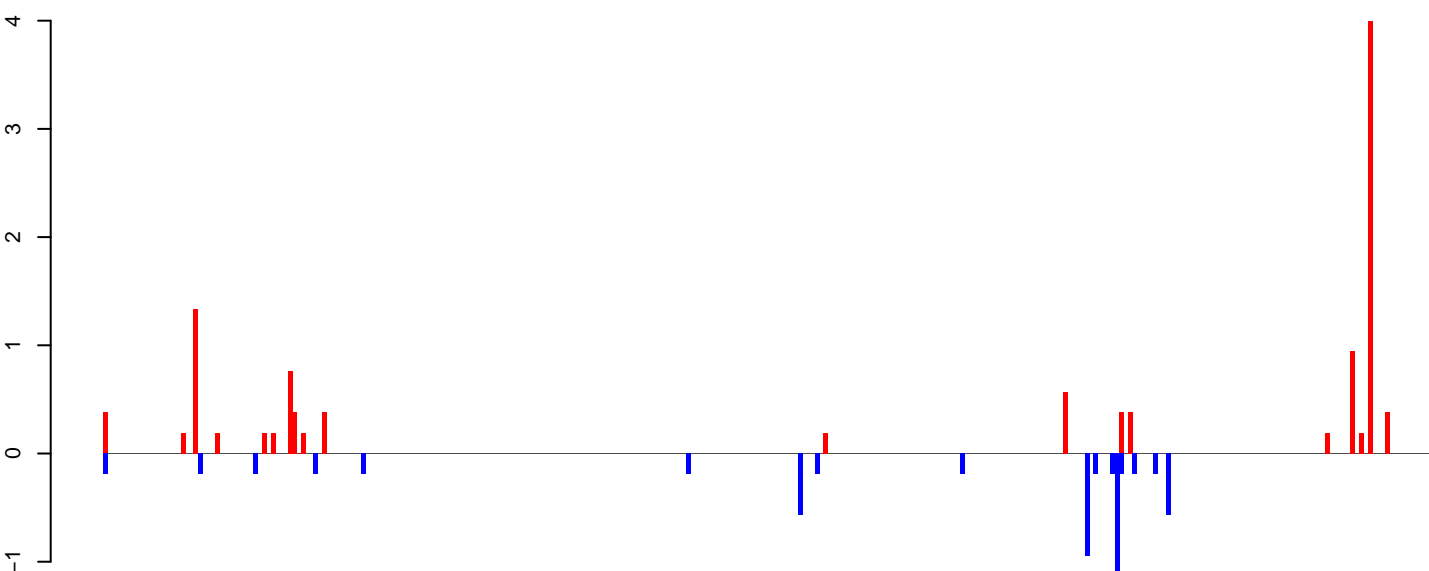
AeAlbo_WholeBody_CHIKV.rep



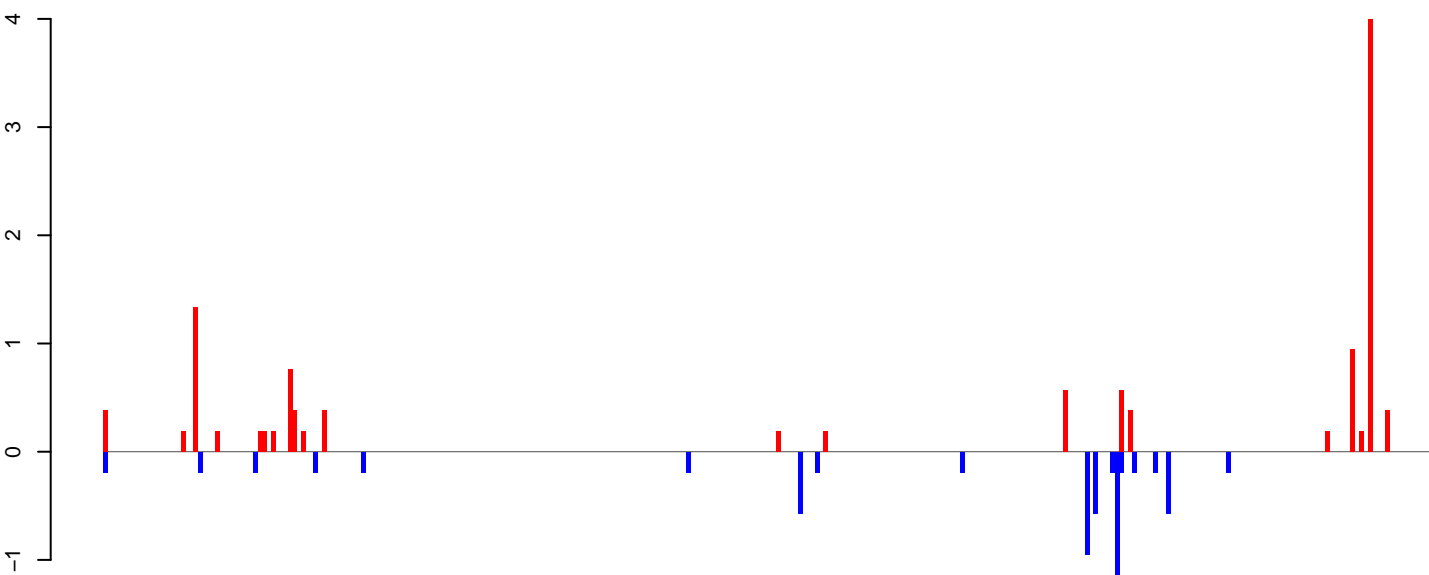
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7739, TE@rnd-6_family-422@LTR_Gypsy:1-7739

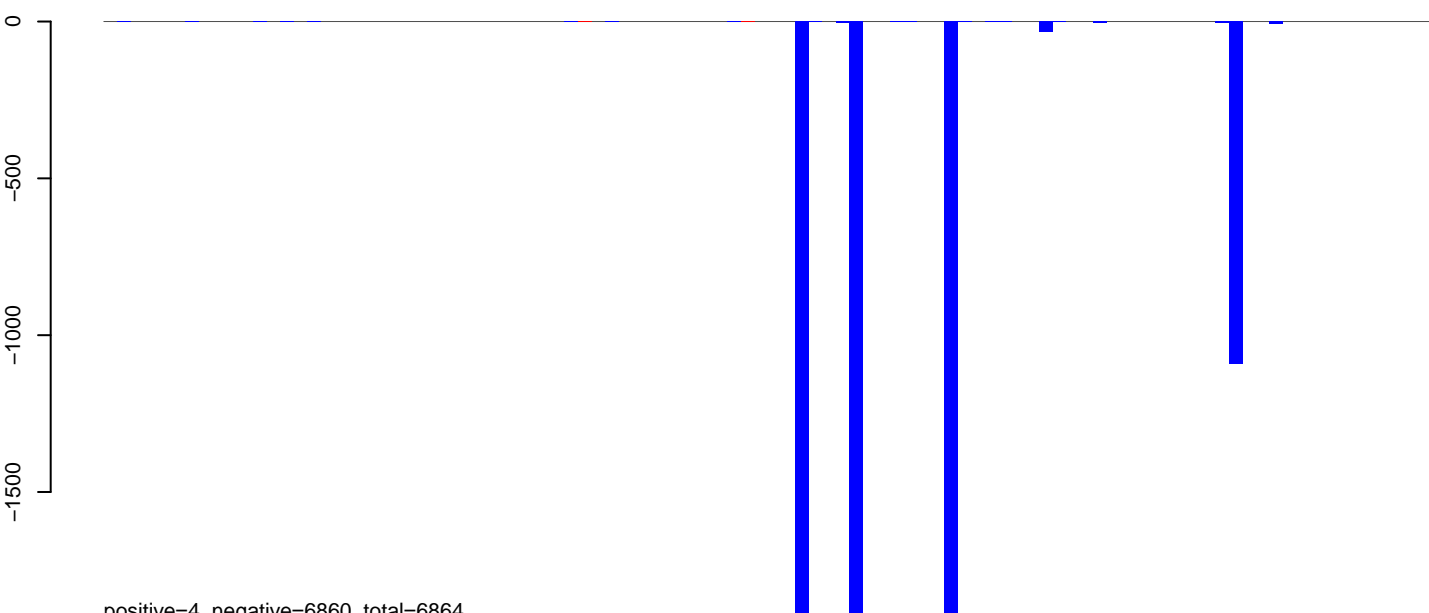
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



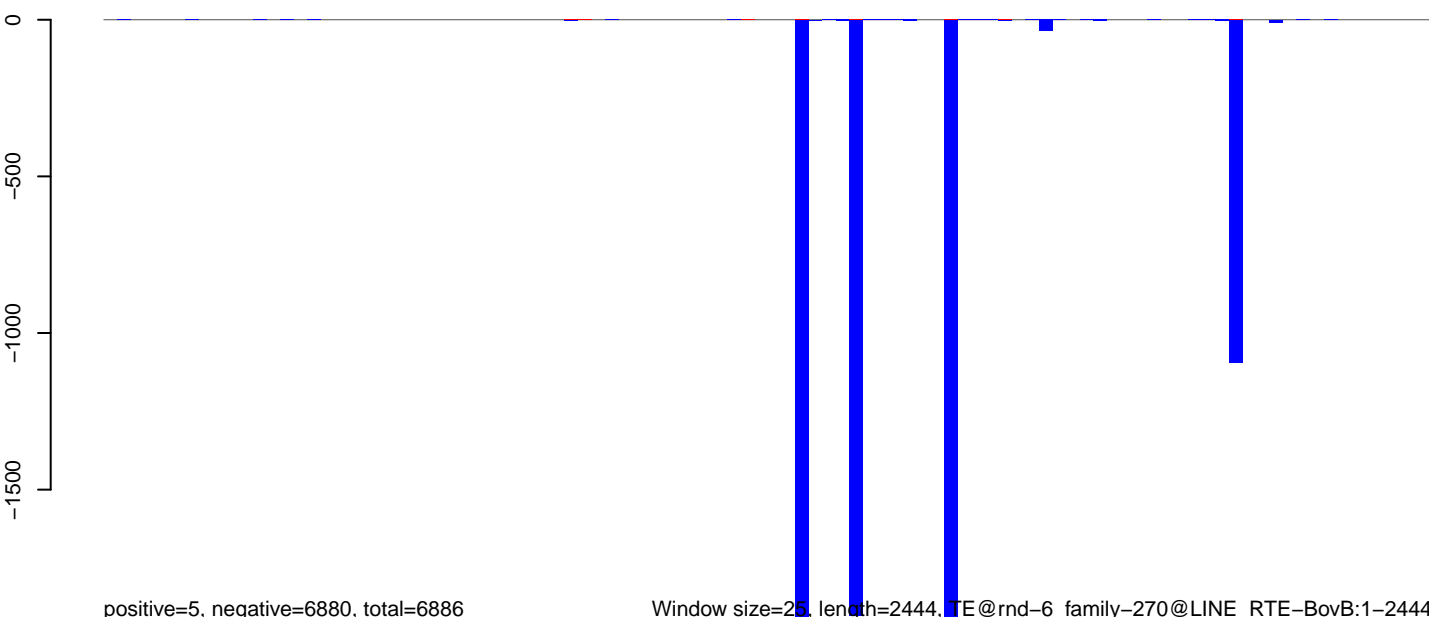
positive=2, negative=21, total=22

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=6860, total=6864

AeAlbo_WholeBody_CHIKV.rep

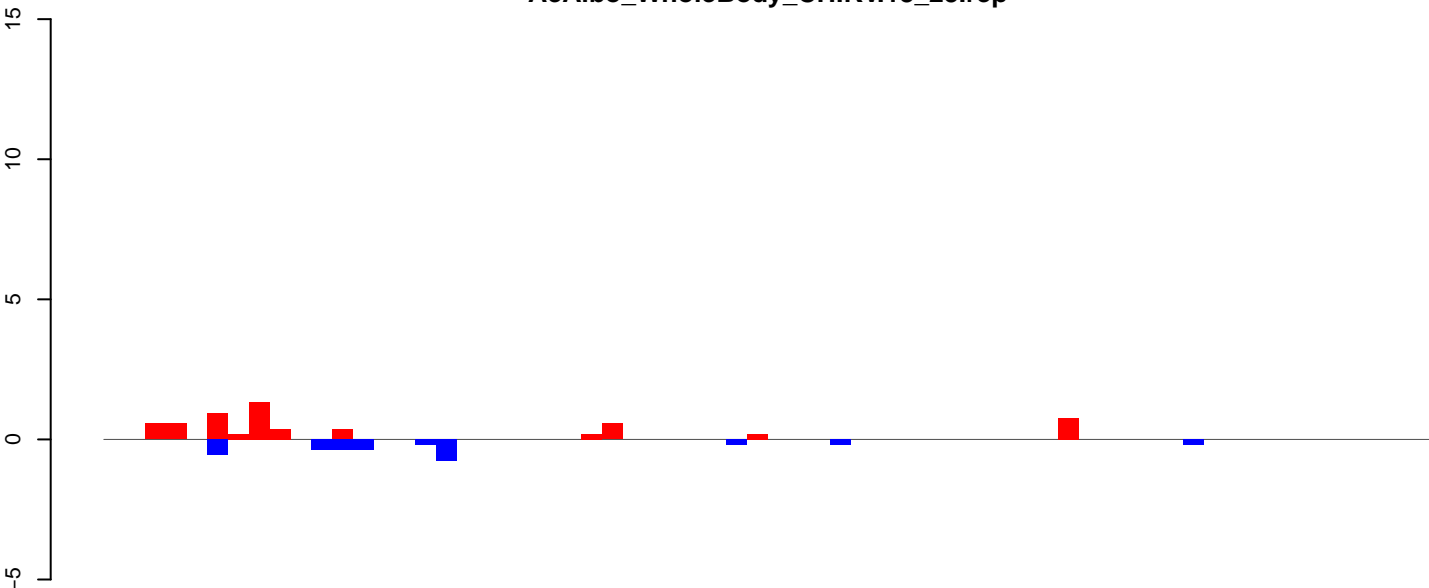


positive=5, negative=6880, total=6886

Window size=25, length=2444, TE@rnd-6_family-270@LINE RTE-BovB:1-2444

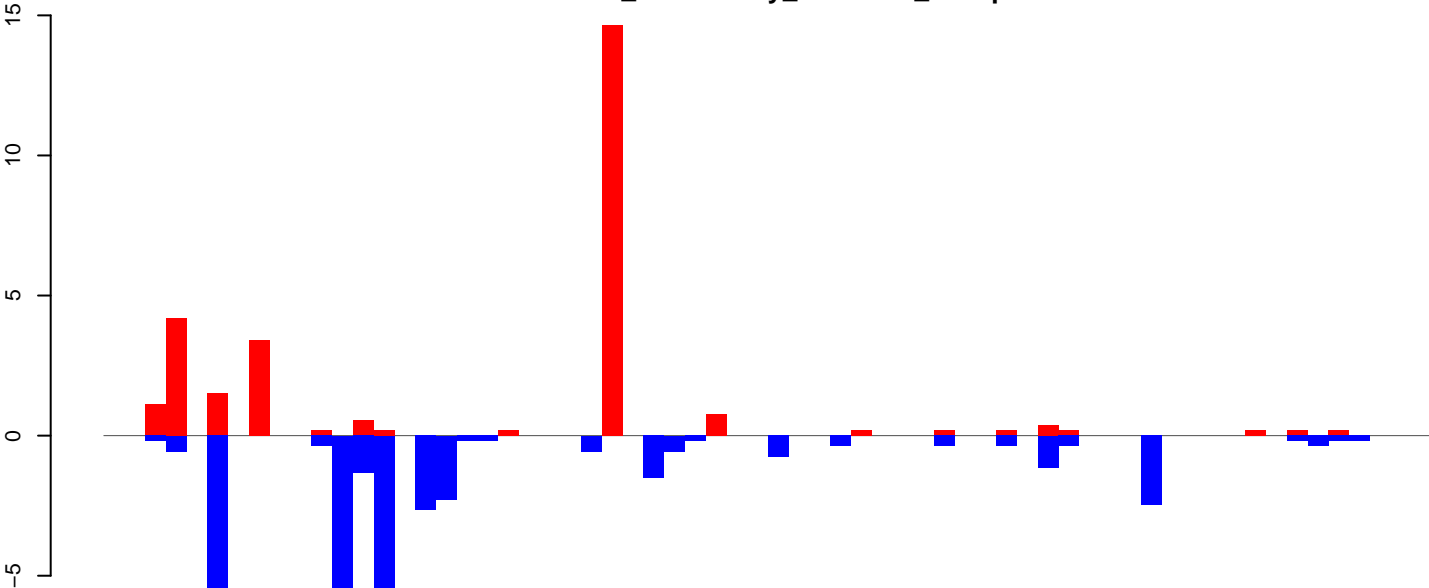
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



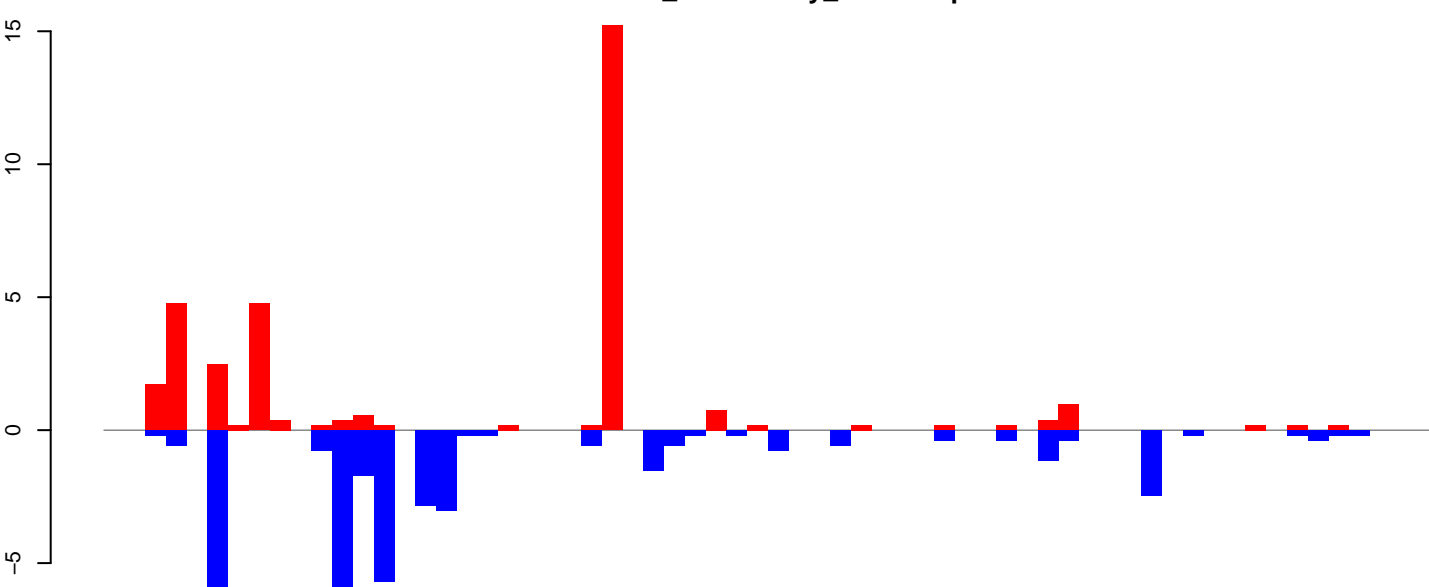
positive=6, negative=3, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=29, negative=36, total=65

AeAlbo_WholeBody_CHIKV.rep

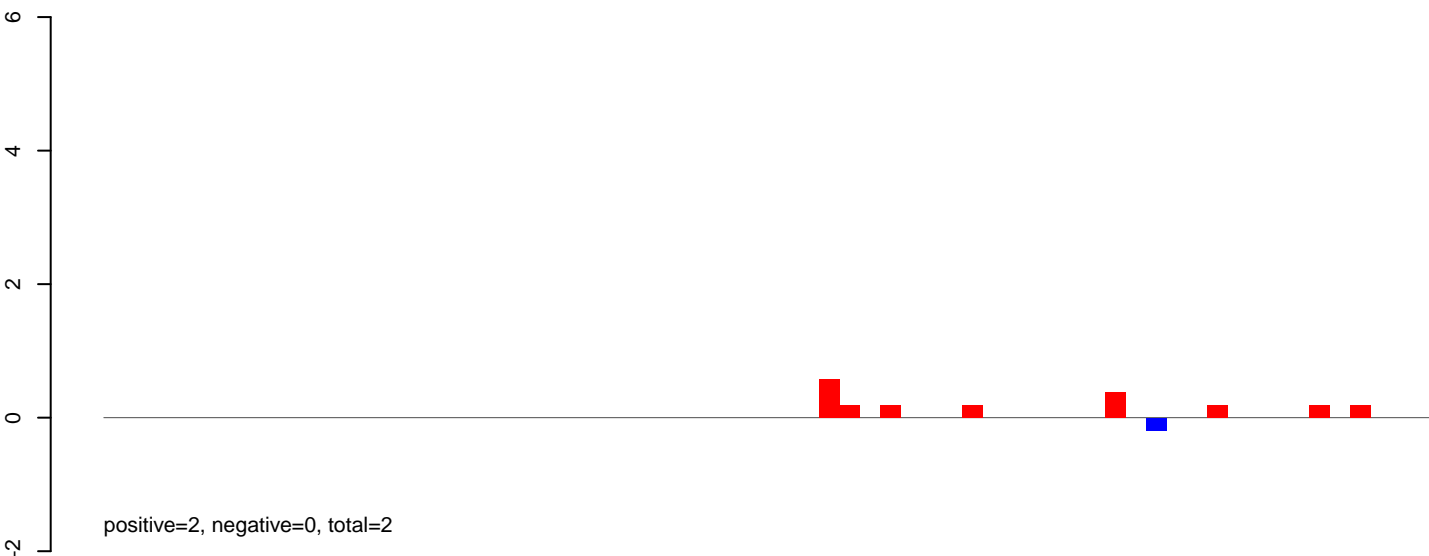


positive=35, negative=39, total=74

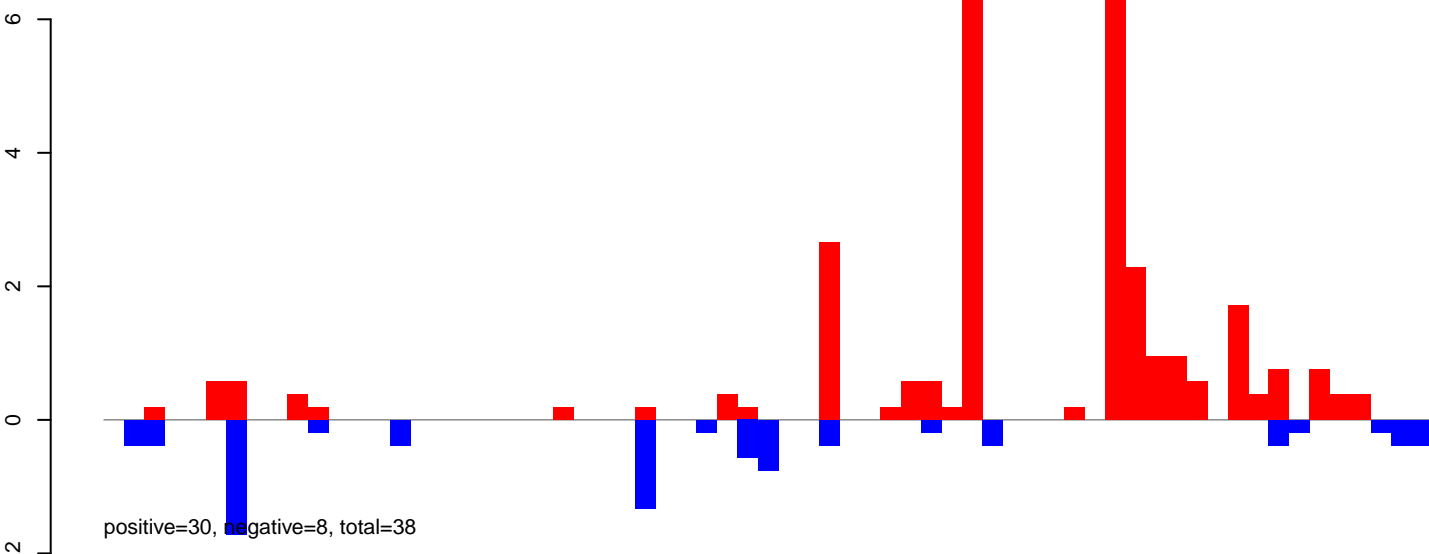
Window size=25, length=1588, TE@rnd-5_family-92@LINE_R1:1-1588

0 500 1000 1500

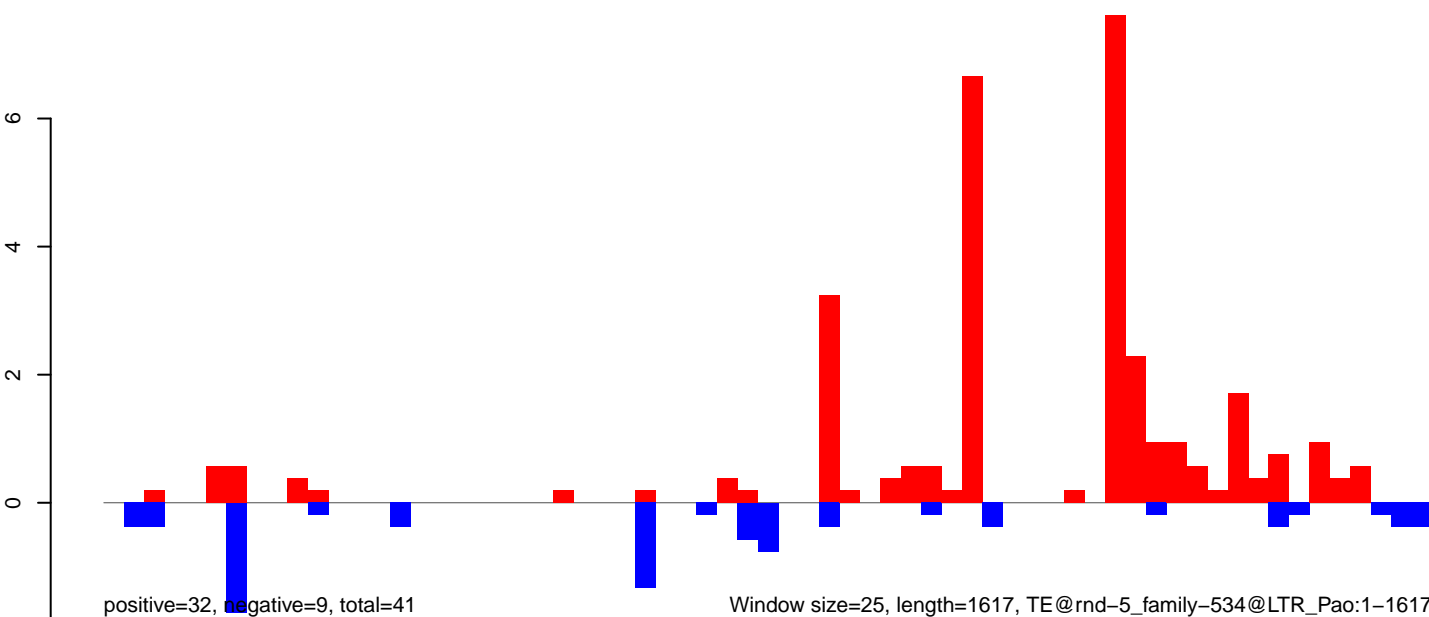
AeAlbo_WholeBody_CHIKV.18_23.rep



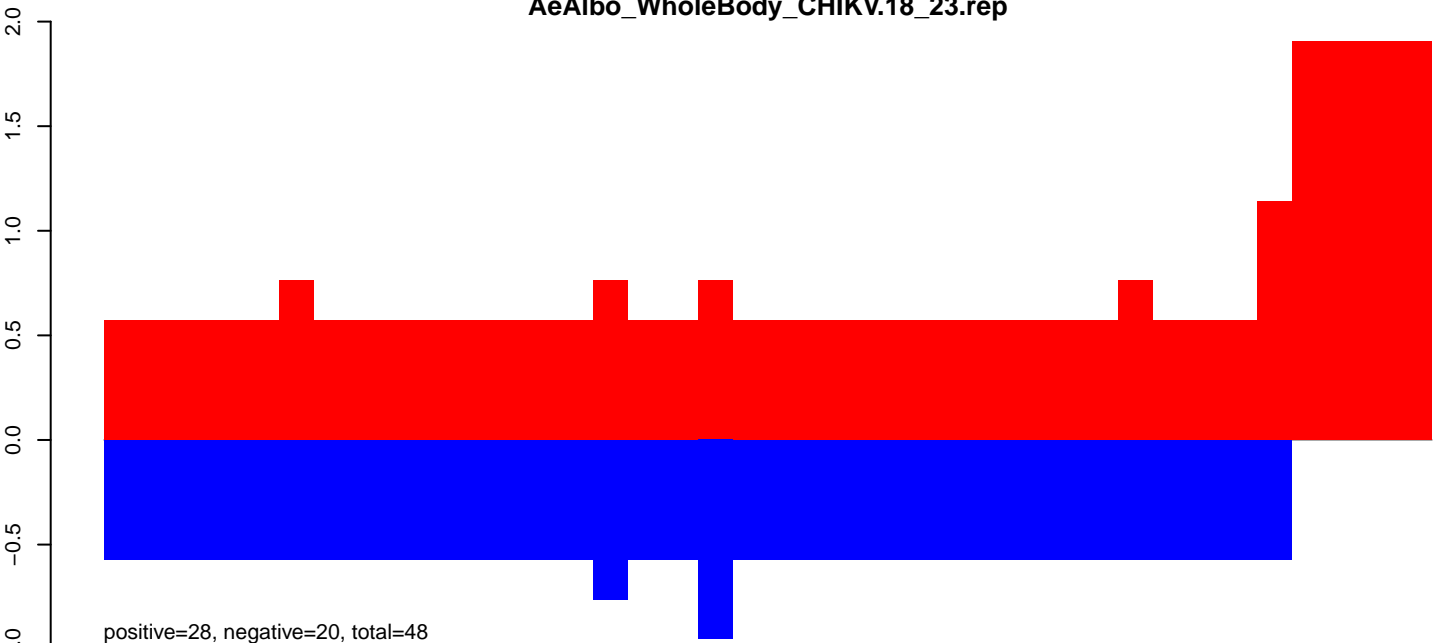
AeAlbo_WholeBody_CHIKV.24_35.rep



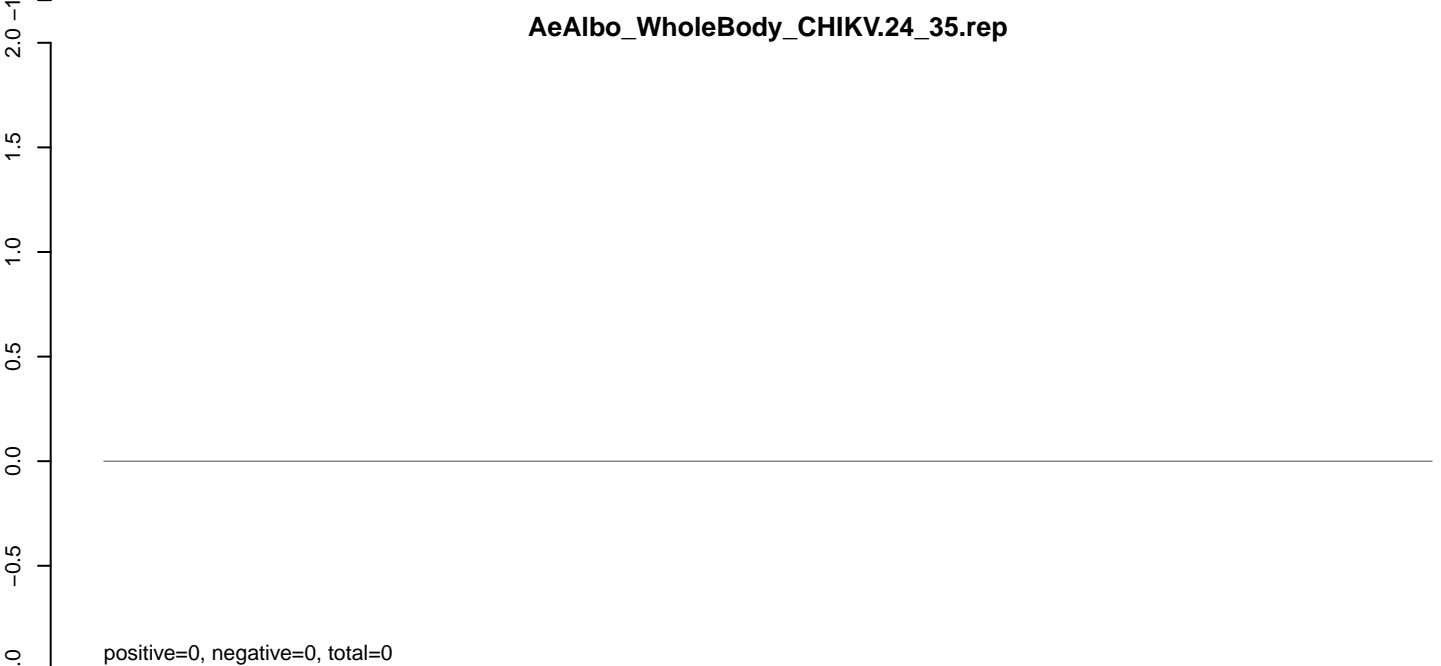
AeAlbo_WholeBody_CHIKV.rep



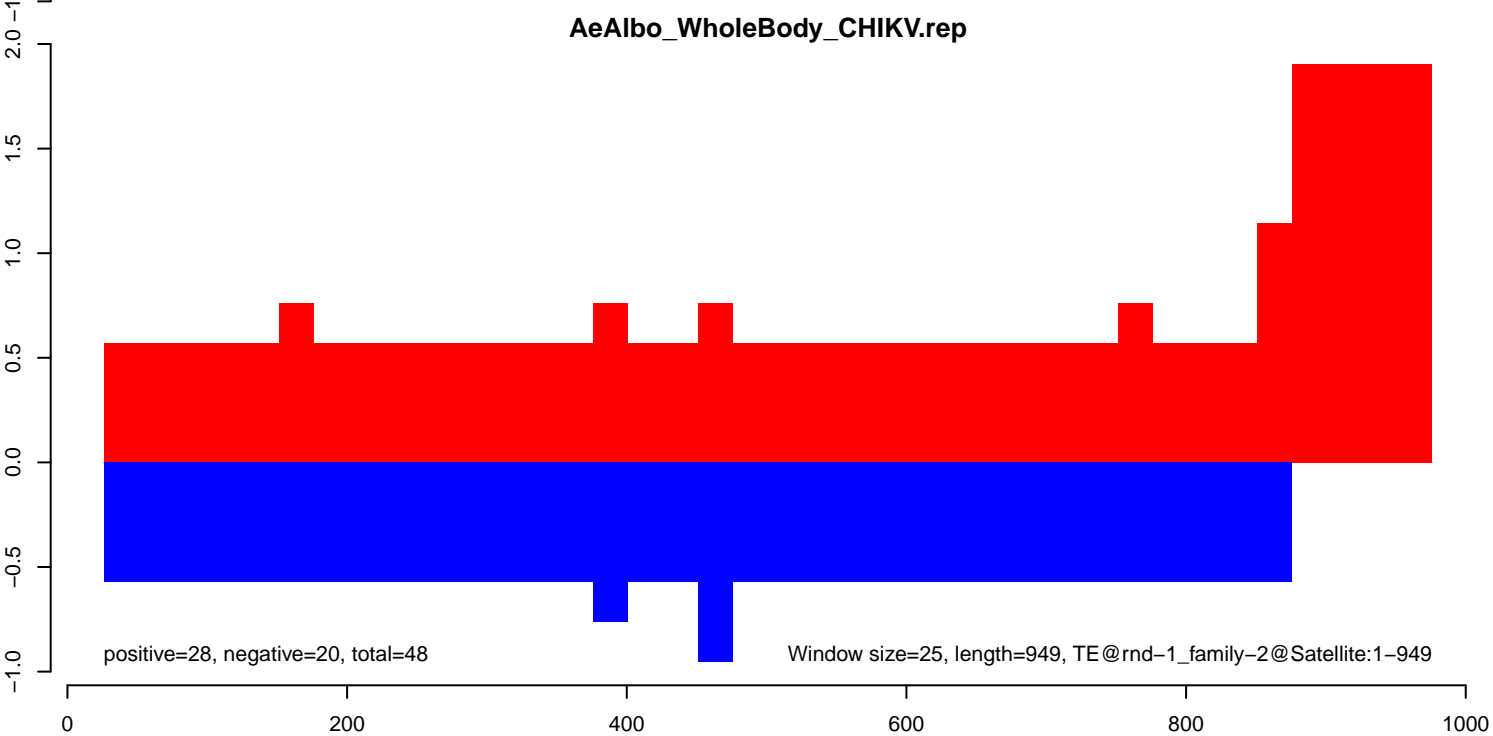
AeAlbo_WholeBody_CHIKV.18_23.rep



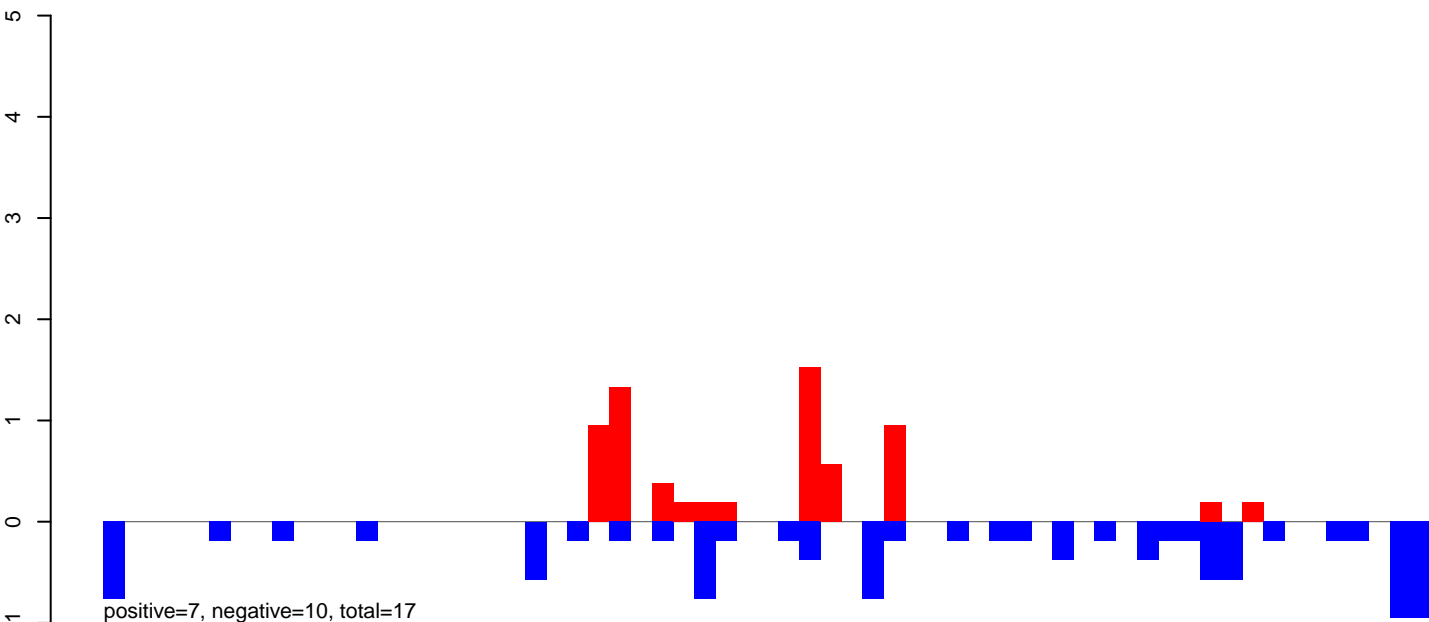
AeAlbo_WholeBody_CHIKV.24_35.rep



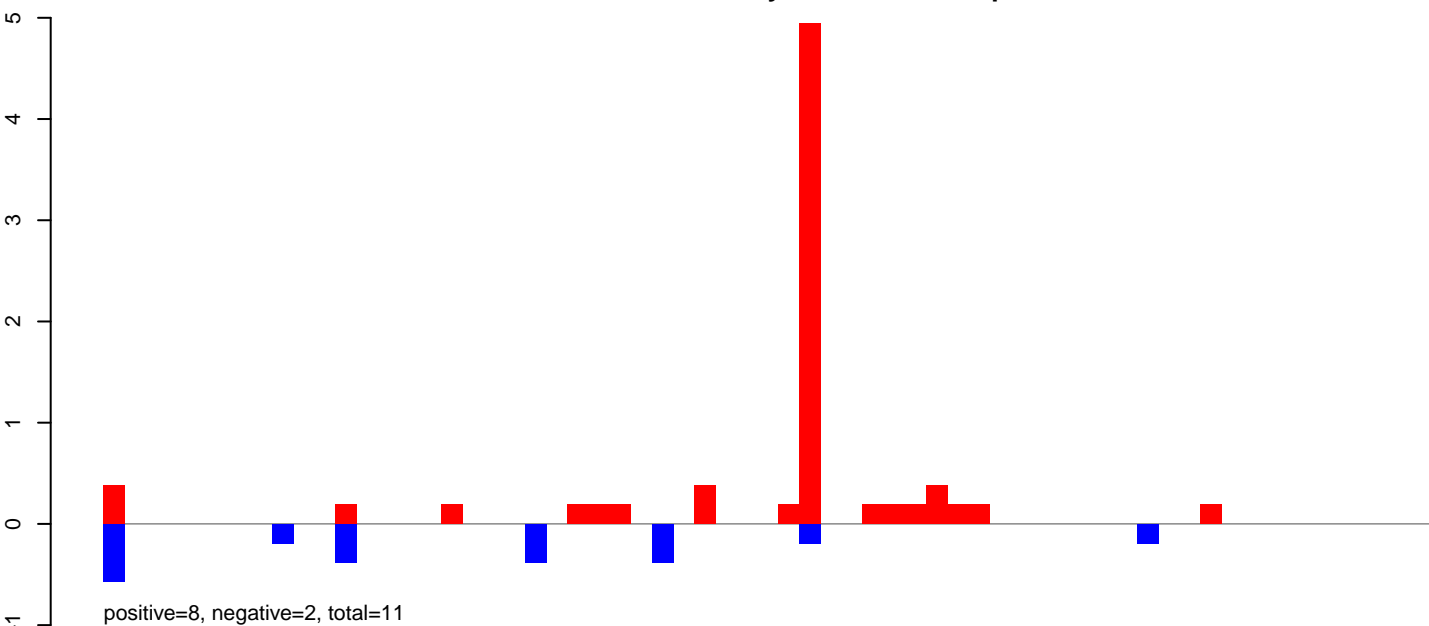
AeAlbo_WholeBody_CHIKV.rep



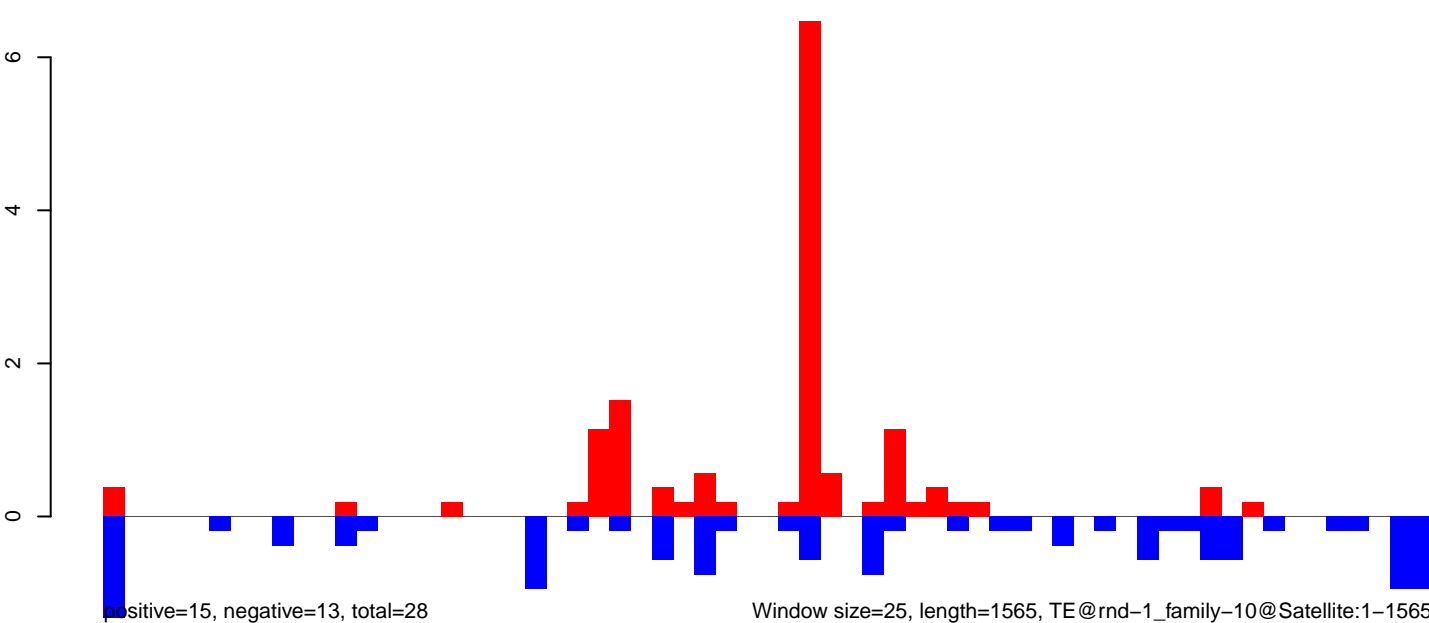
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

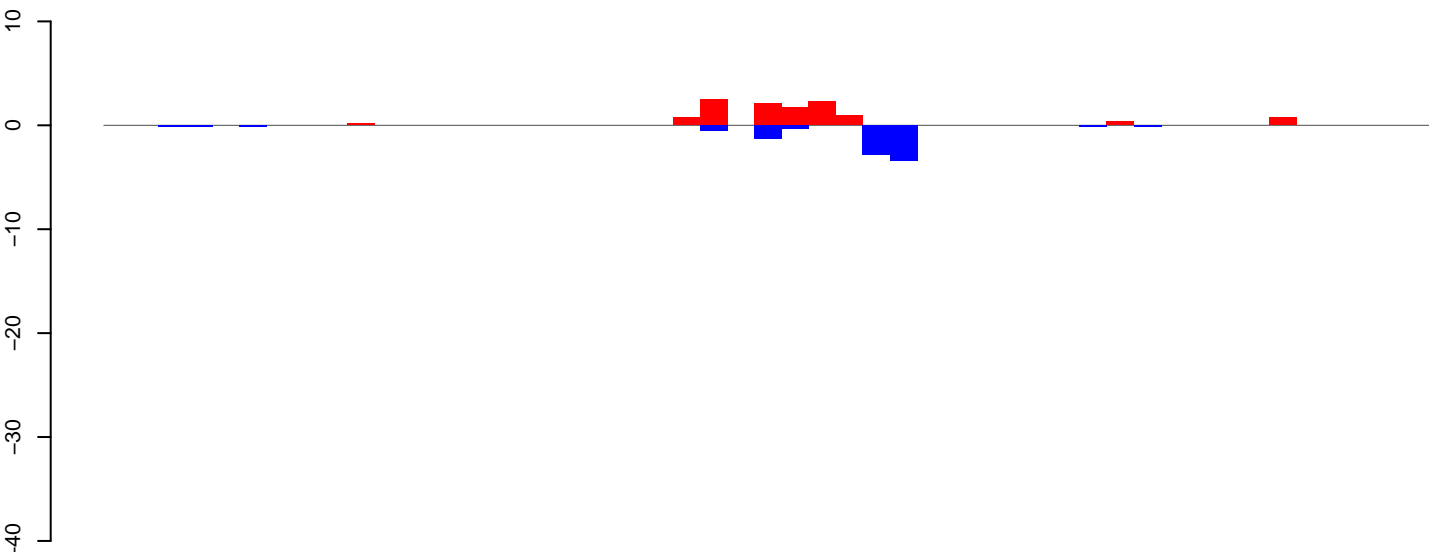


AeAlbo_WholeBody_CHIKV.rep



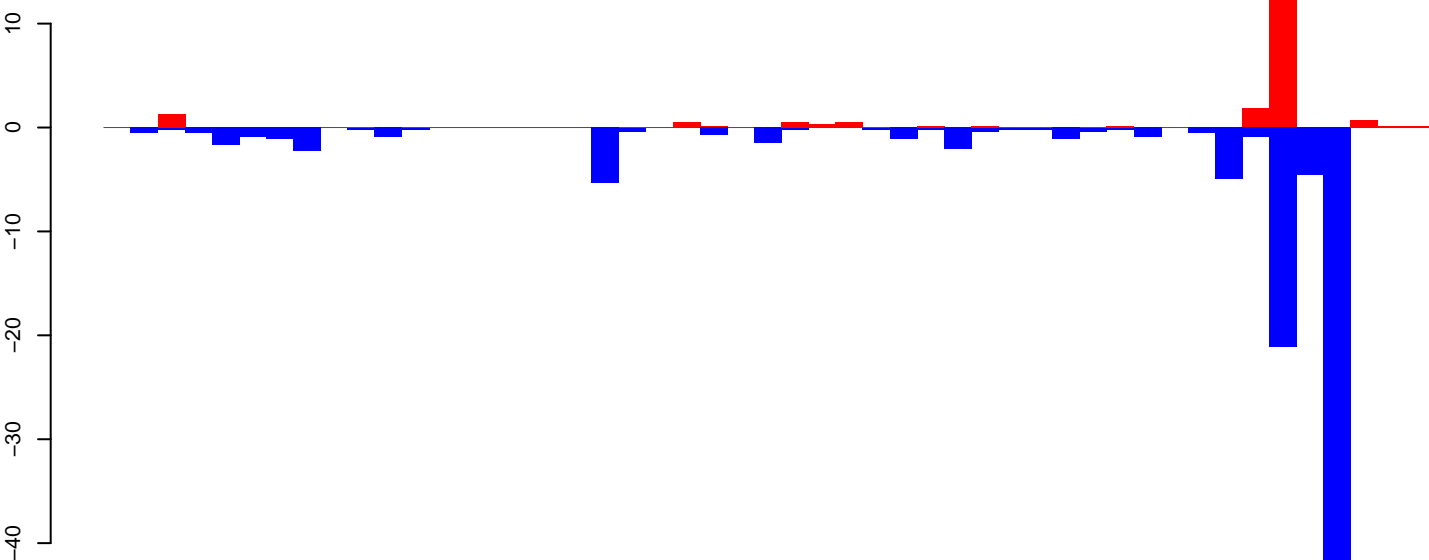
Window size=25, length=1565, TE@rnd-1_family-10@Satellite:1-1565

AeAlbo_WholeBody_CHIKV.18_23.rep



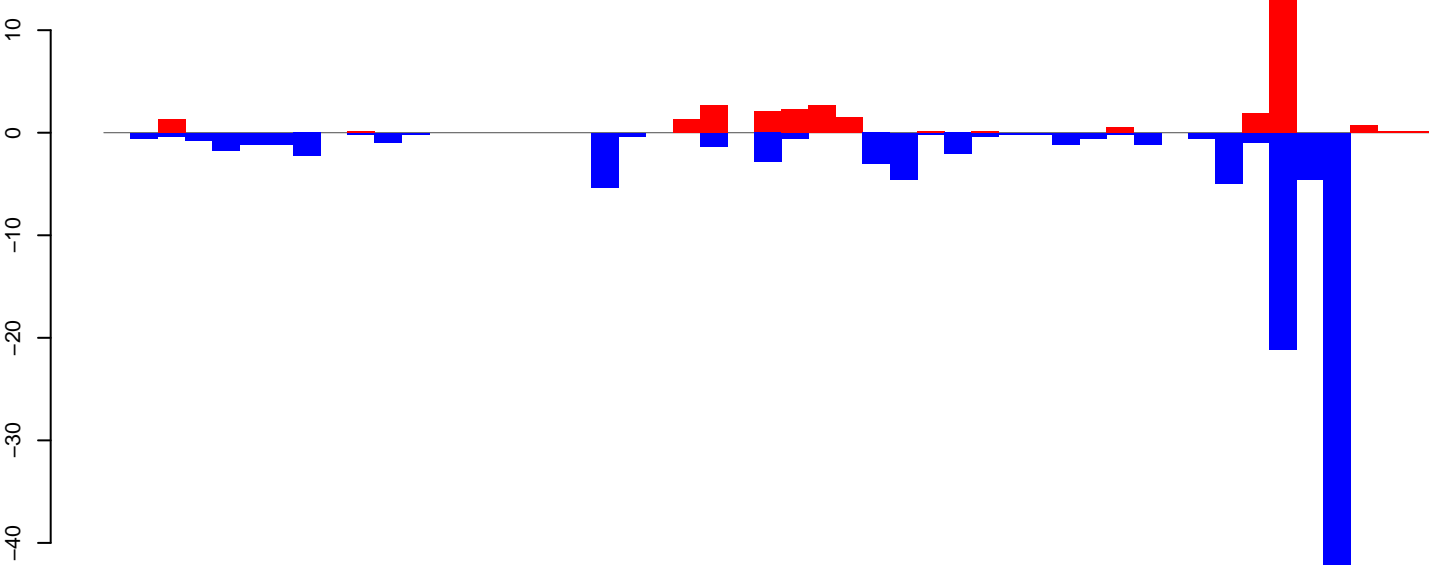
positive=12, negative=10, total=21

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=21, negative=100, total=121

AeAlbo_WholeBody_CHIKV.rep

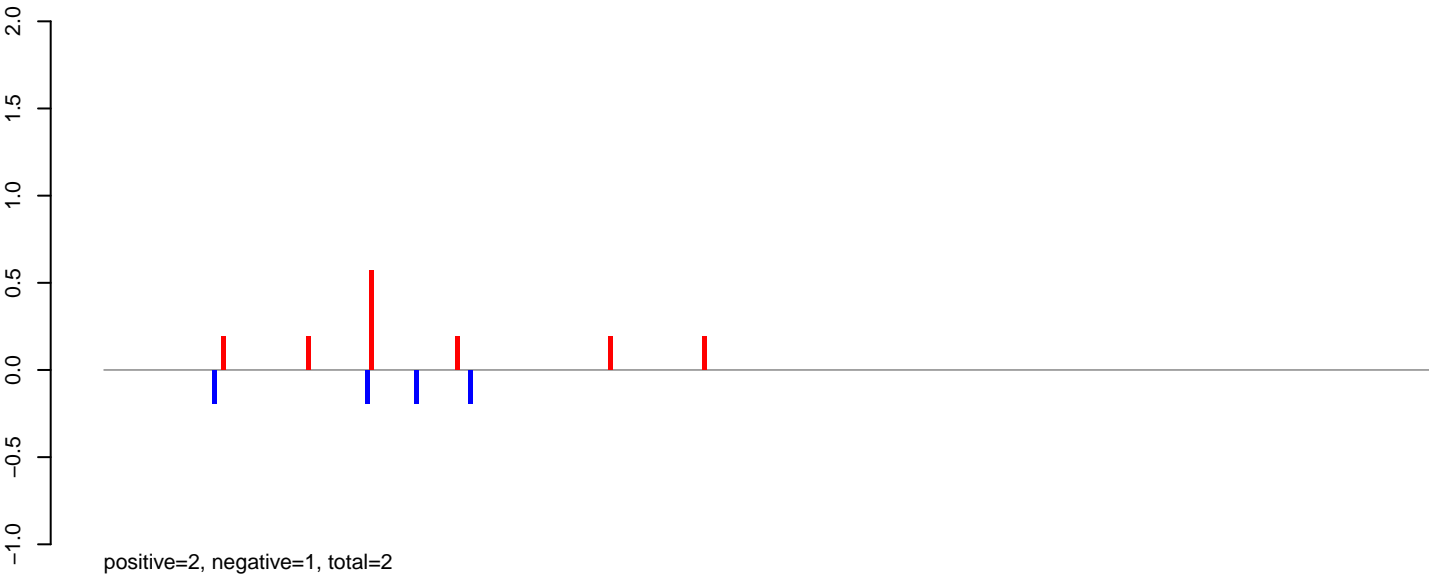


positive=32, negative=110, total=142

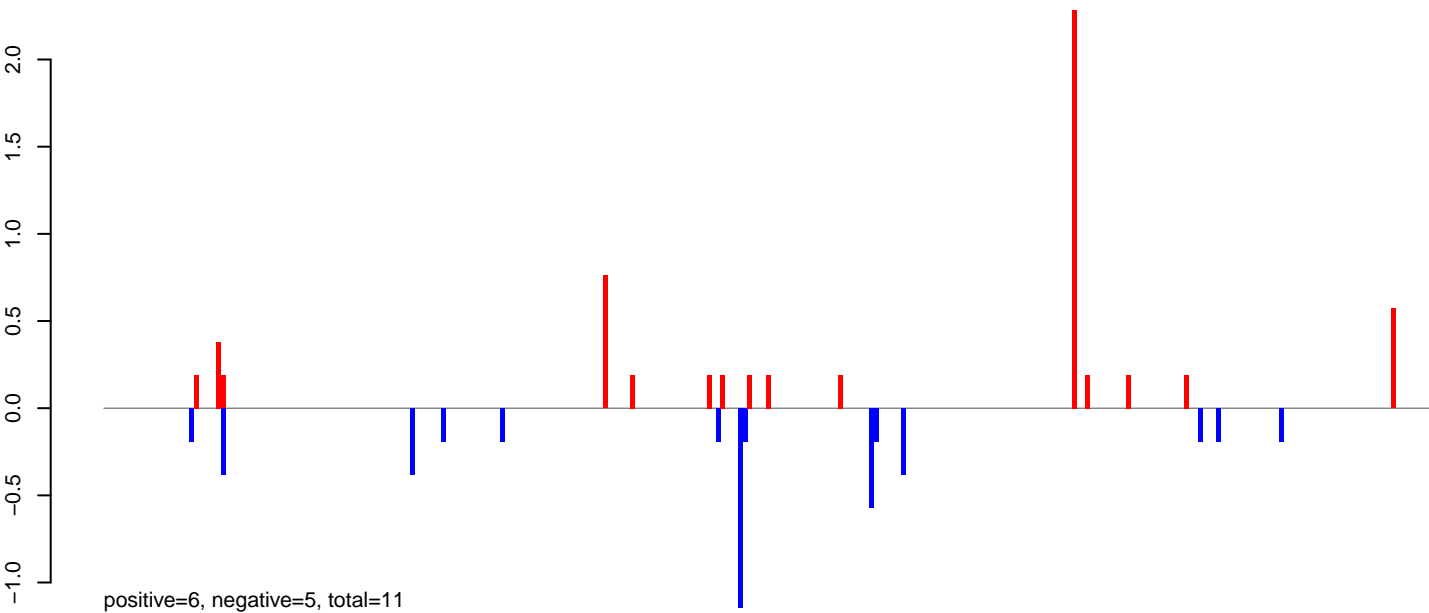
Window size=25, length=1210, TE@rnd-1_family-1014@DNA_Sola_2:1-1210

0 200 400 600 800 1000 1200

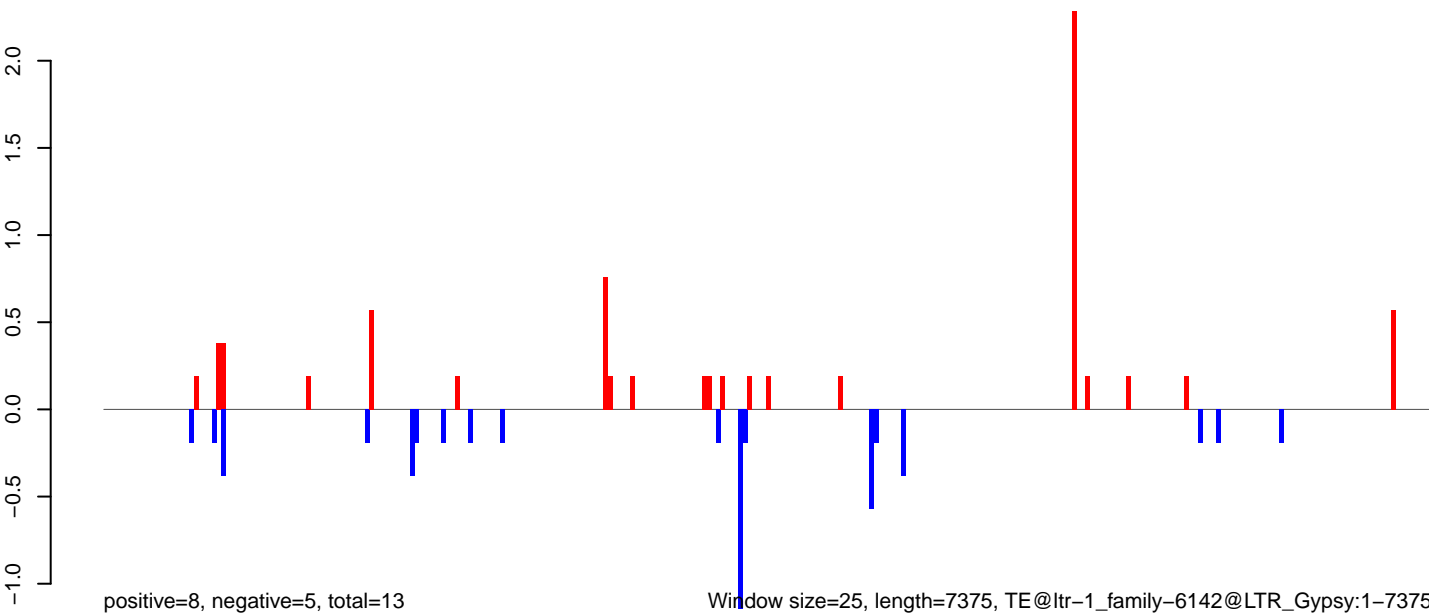
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



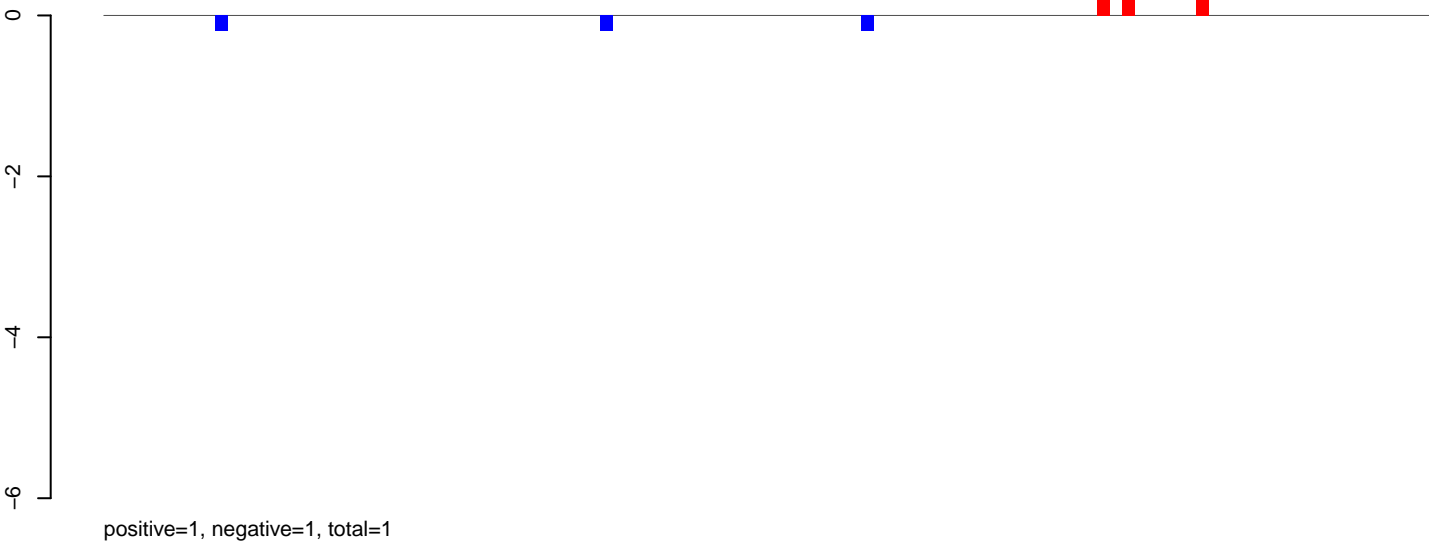
AeAlbo_WholeBody_CHIKV.rep



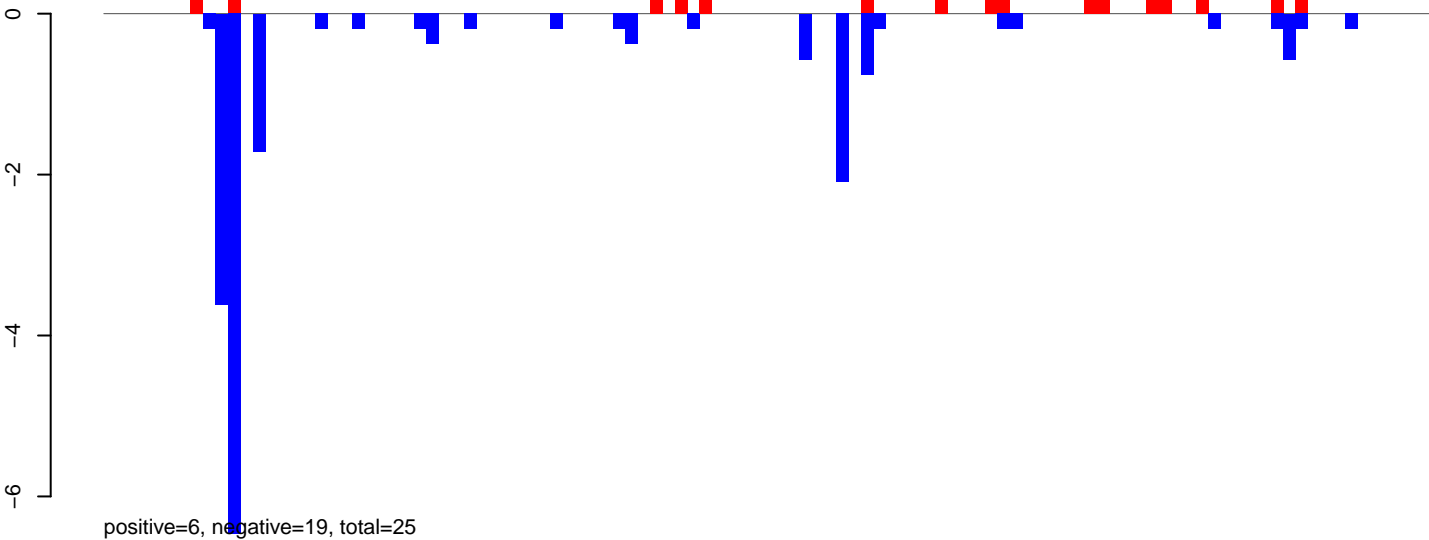
Window size=25, length=7375, TE@ltr-1_family-6142@LTR_Gypsy:1-7375

0 2000 4000 6000

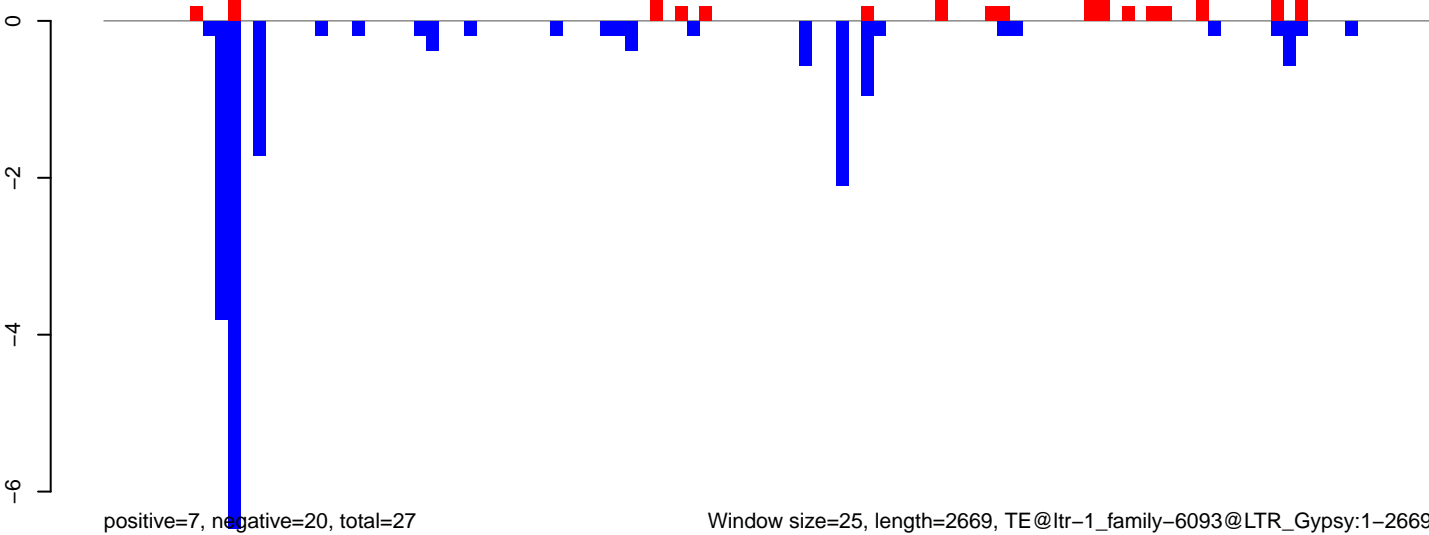
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

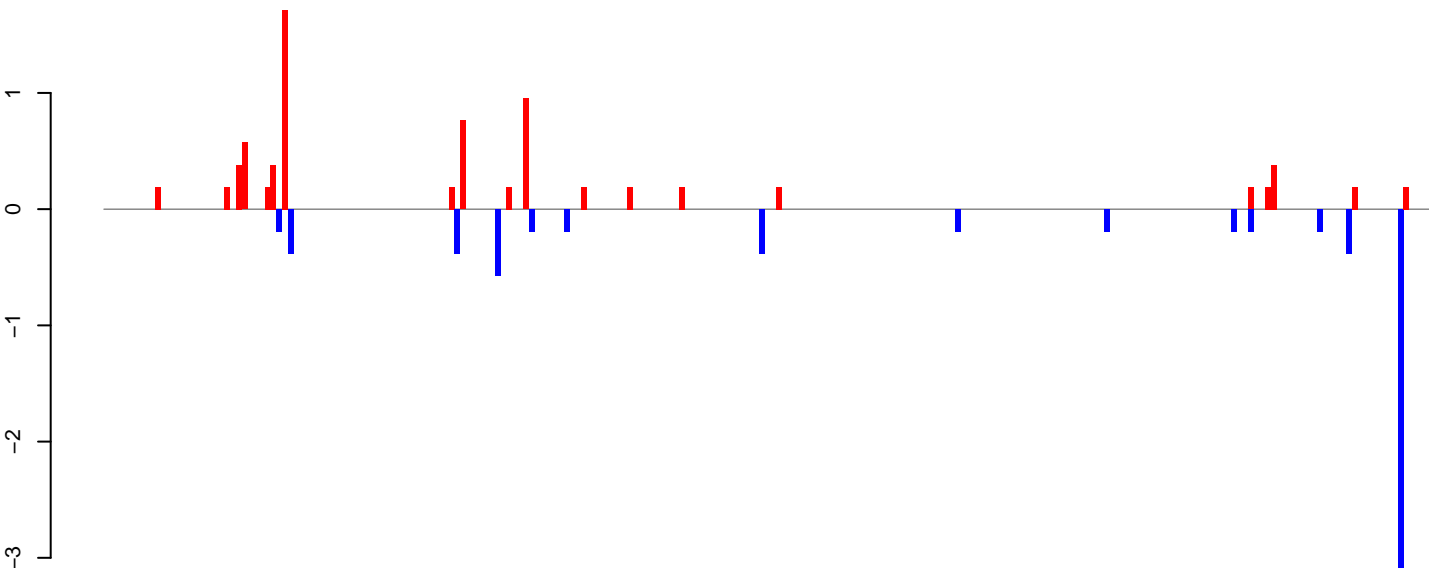


AeAlbo_WholeBody_CHIKV.18_23.rep



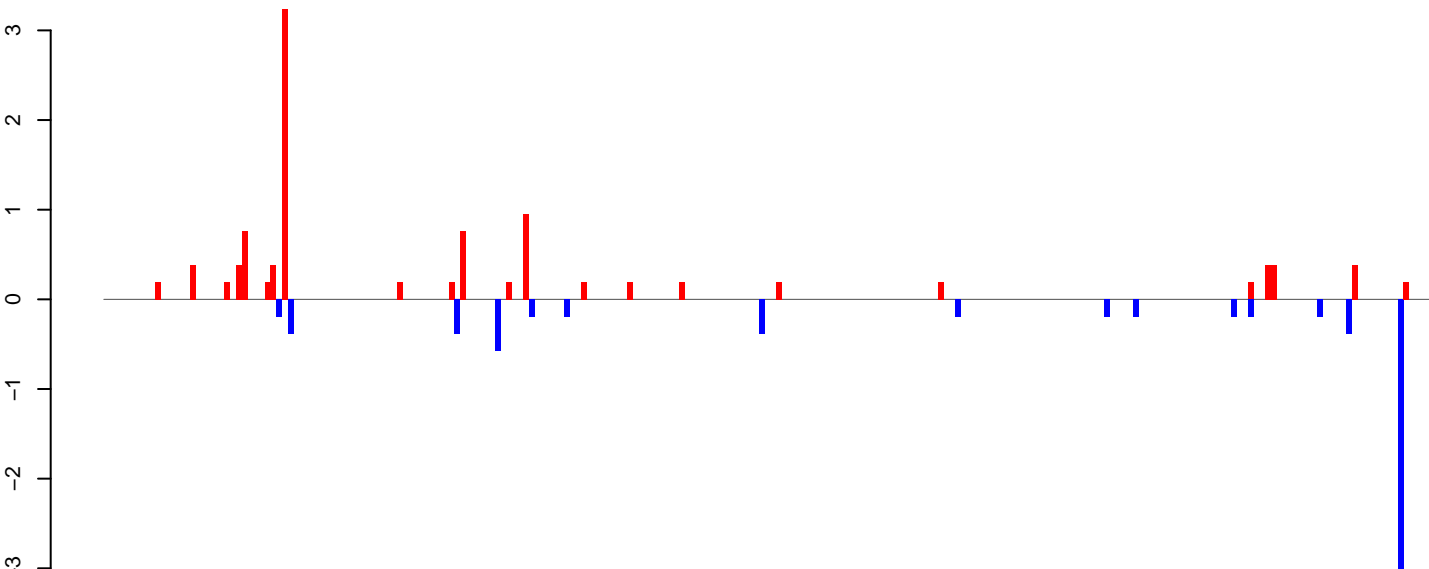
positive=3, negative=0, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=7, total=15

AeAlbo_WholeBody_CHIKV.rep

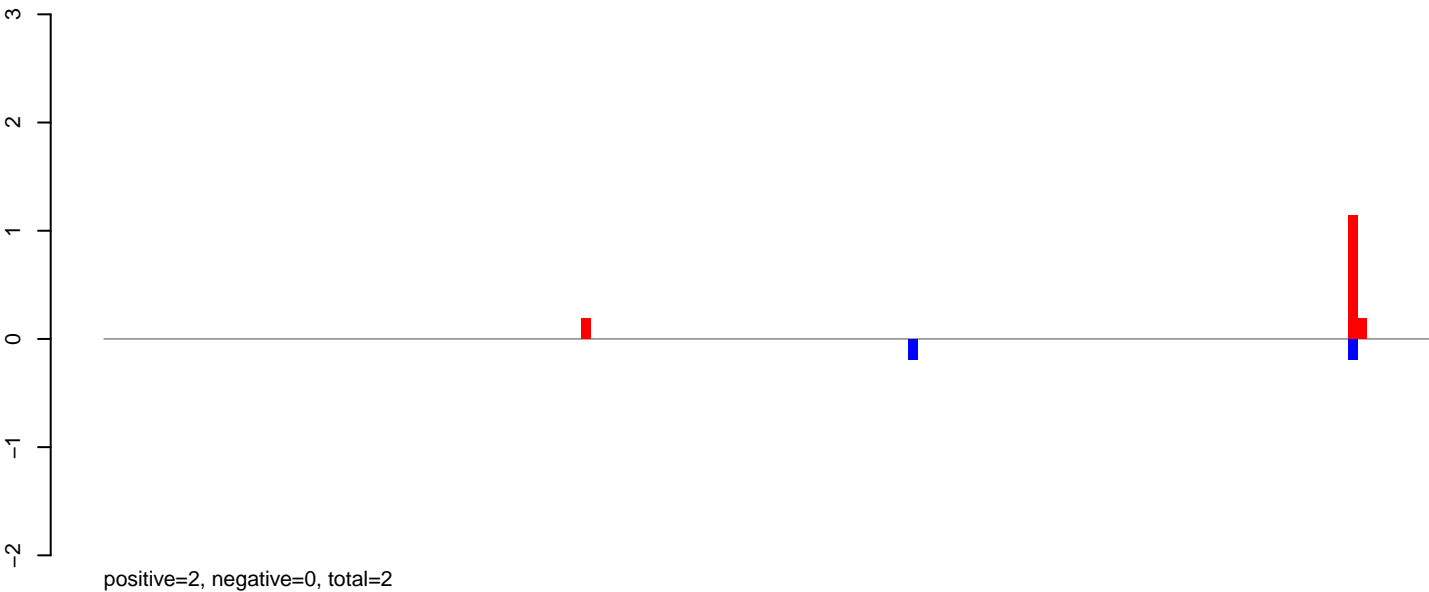


positive=10, negative=7, total=18

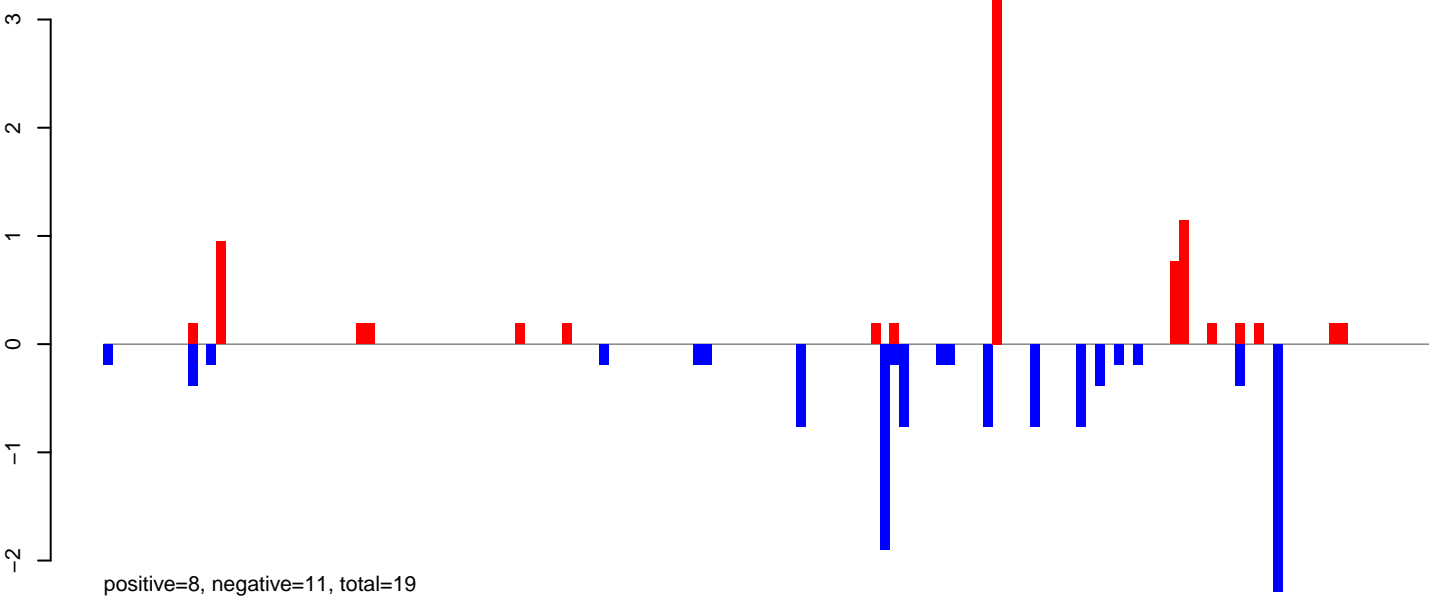
Window size=25, length=5770, TE@ltr-1_family-5966@LTR_Gypsy:1-5770

0 1000 2000 3000 4000 5000 6000

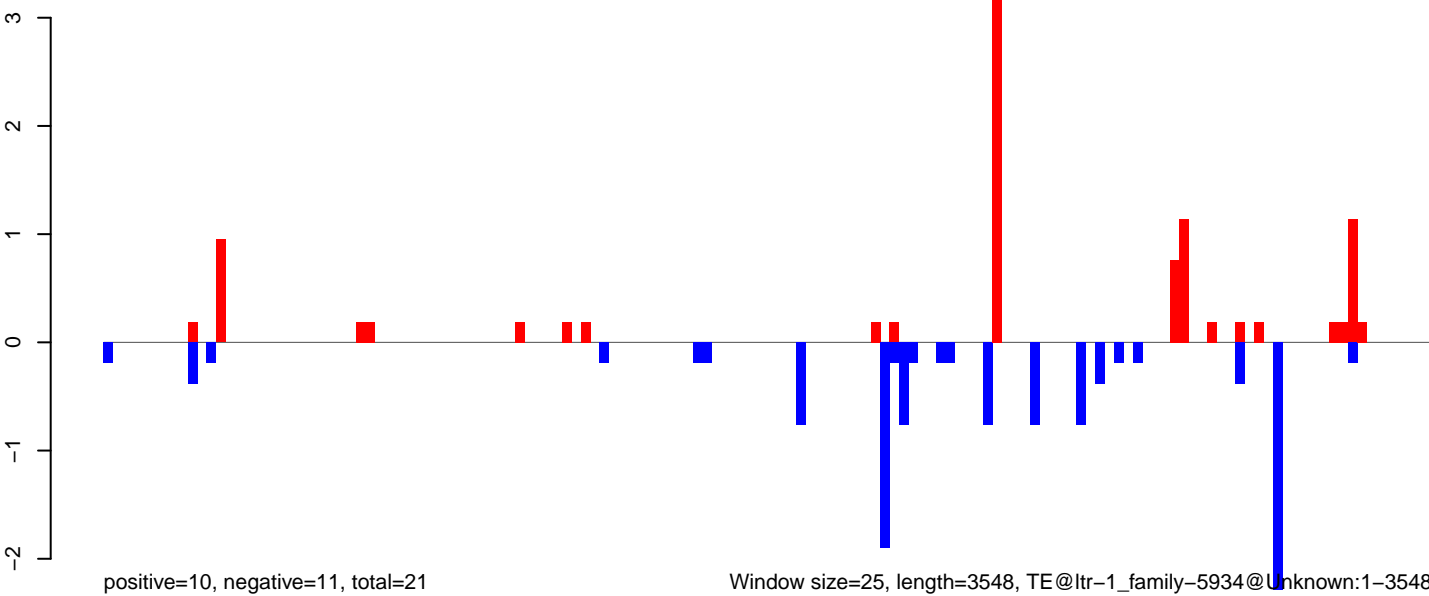
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

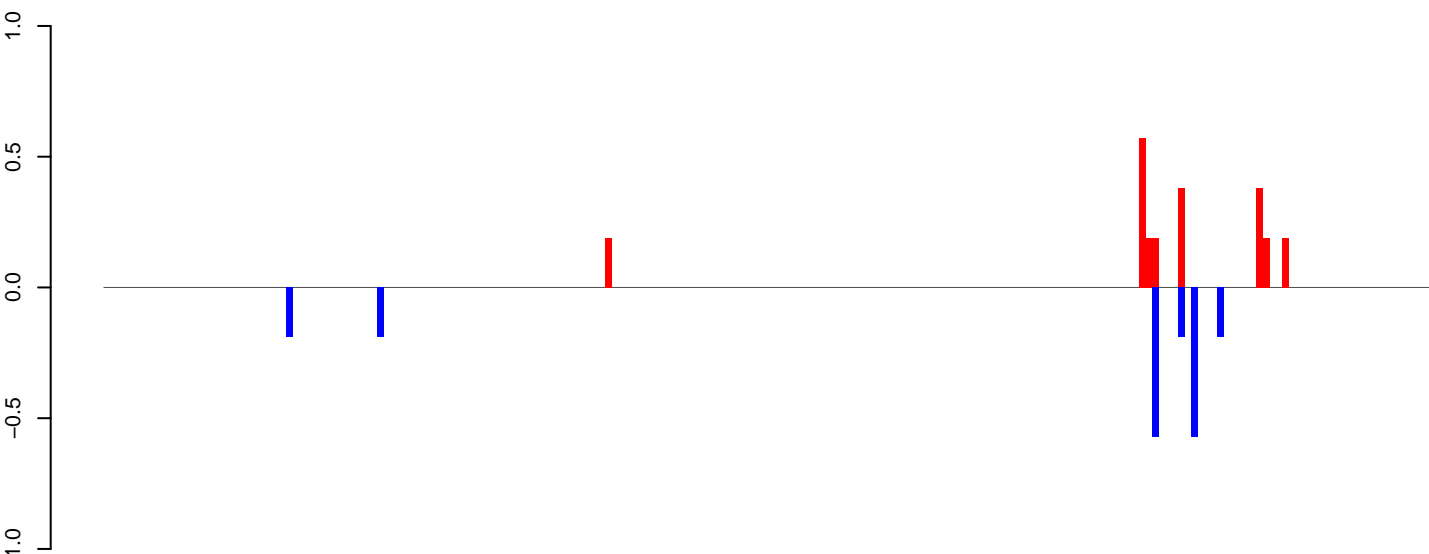


AeAlbo_WholeBody_CHIKV.rep



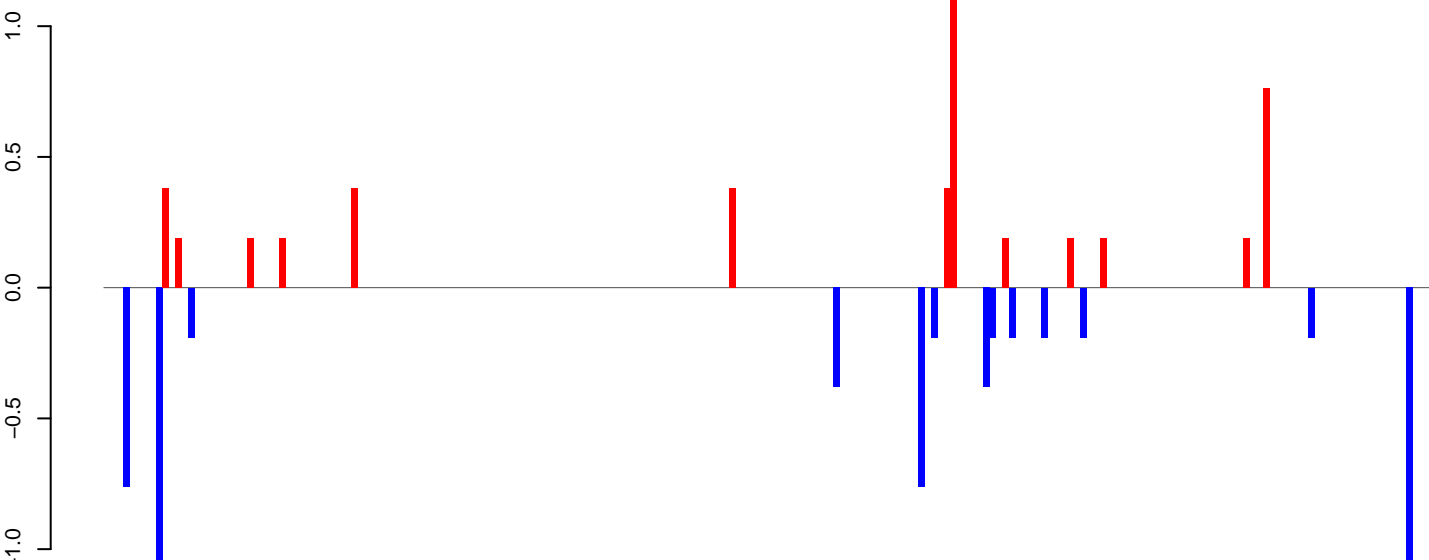
Window size=25, length=3548, TE@ltr-1_family-5934@Unknown:1-3548

AeAlbo_WholeBody_CHIKV.18_23.rep



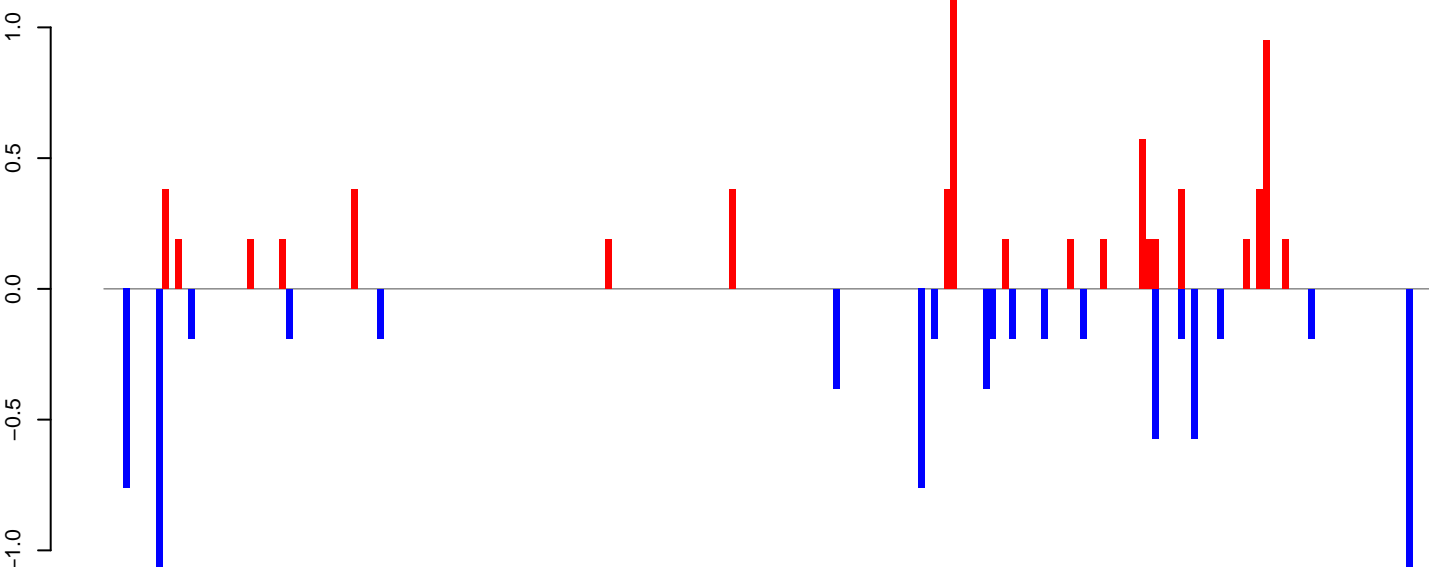
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=6, total=11

AeAlbo_WholeBody_CHIKV.rep

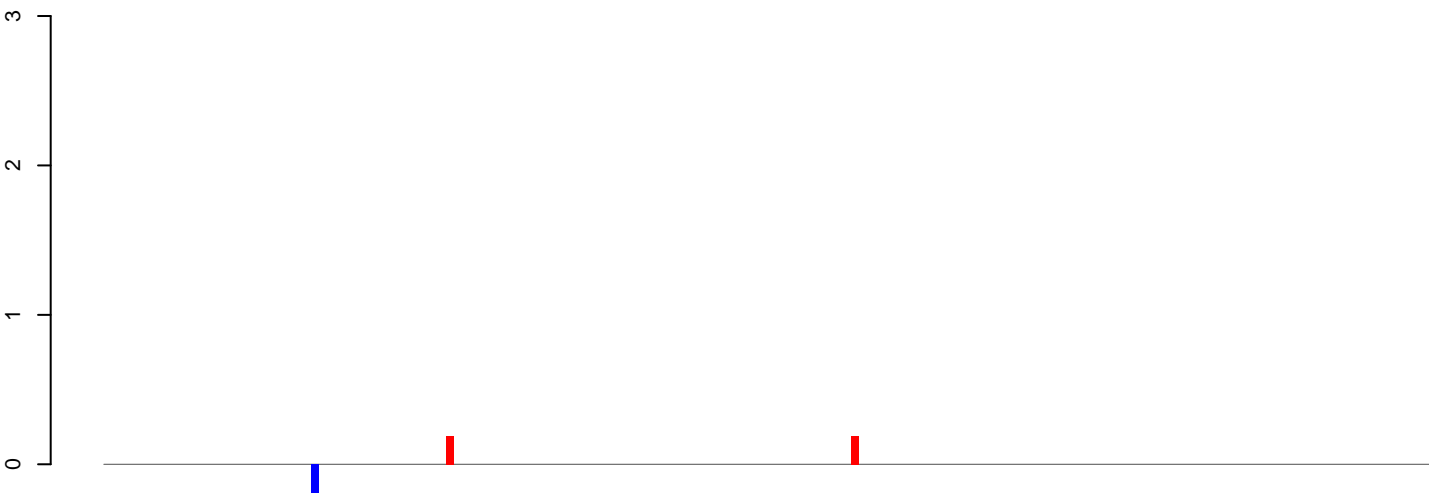


positive=7, negative=8, total=15

Window size=25, length=5100, TE@ltr-1_family-5932@LTR_Gypsy:1-5100

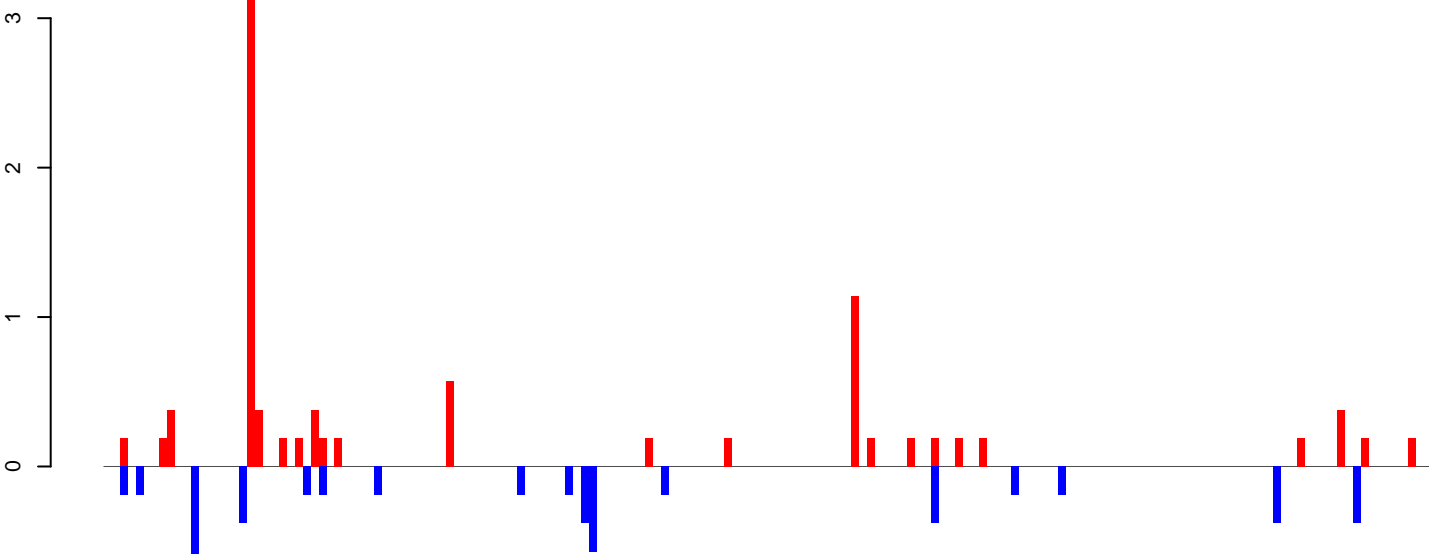
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



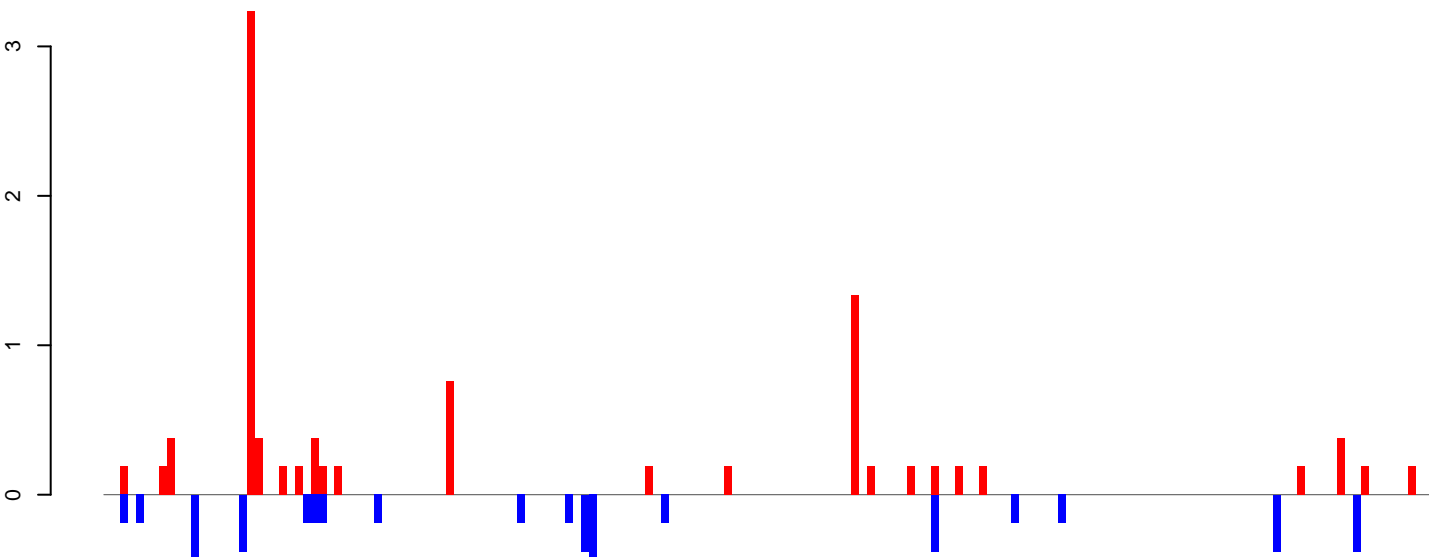
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=5, total=15

AeAlbo_WholeBody_CHIKV.rep

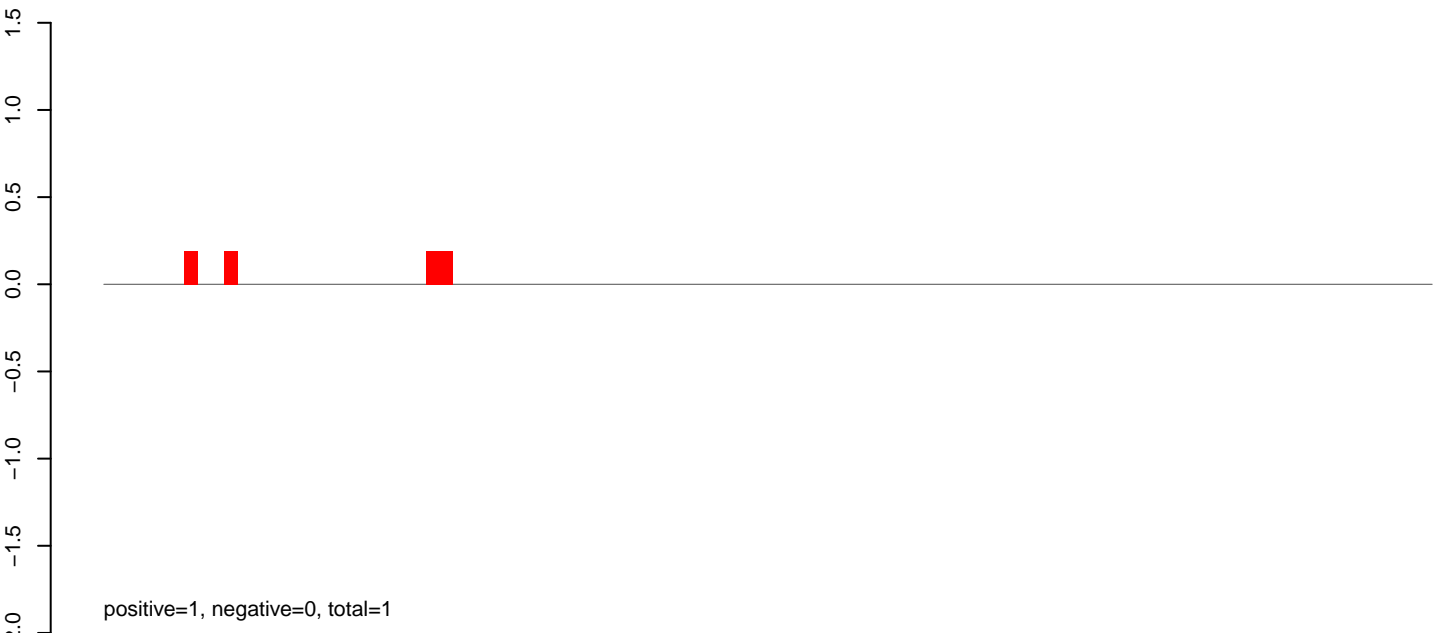


positive=10, negative=5, total=15

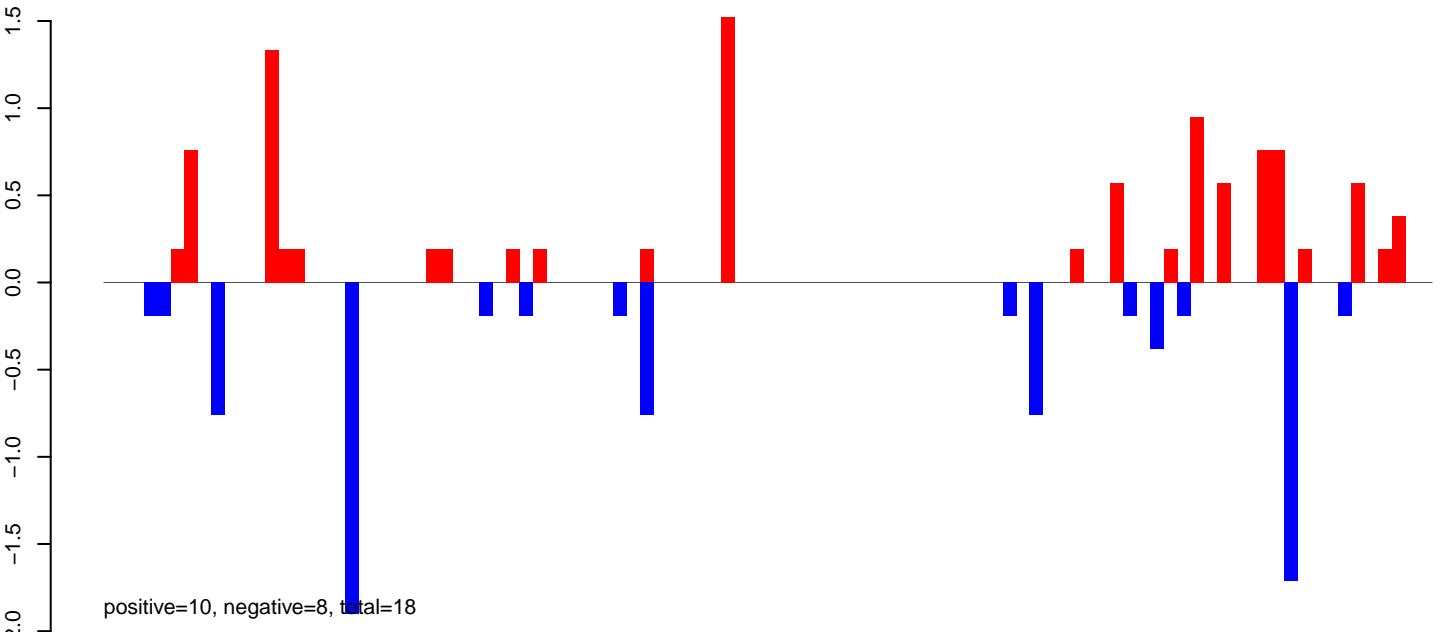
Window size=25, length=4171, TE@ltr-1_family-5875@LTR_Copia:1-4171

0 1000 2000 3000 4000

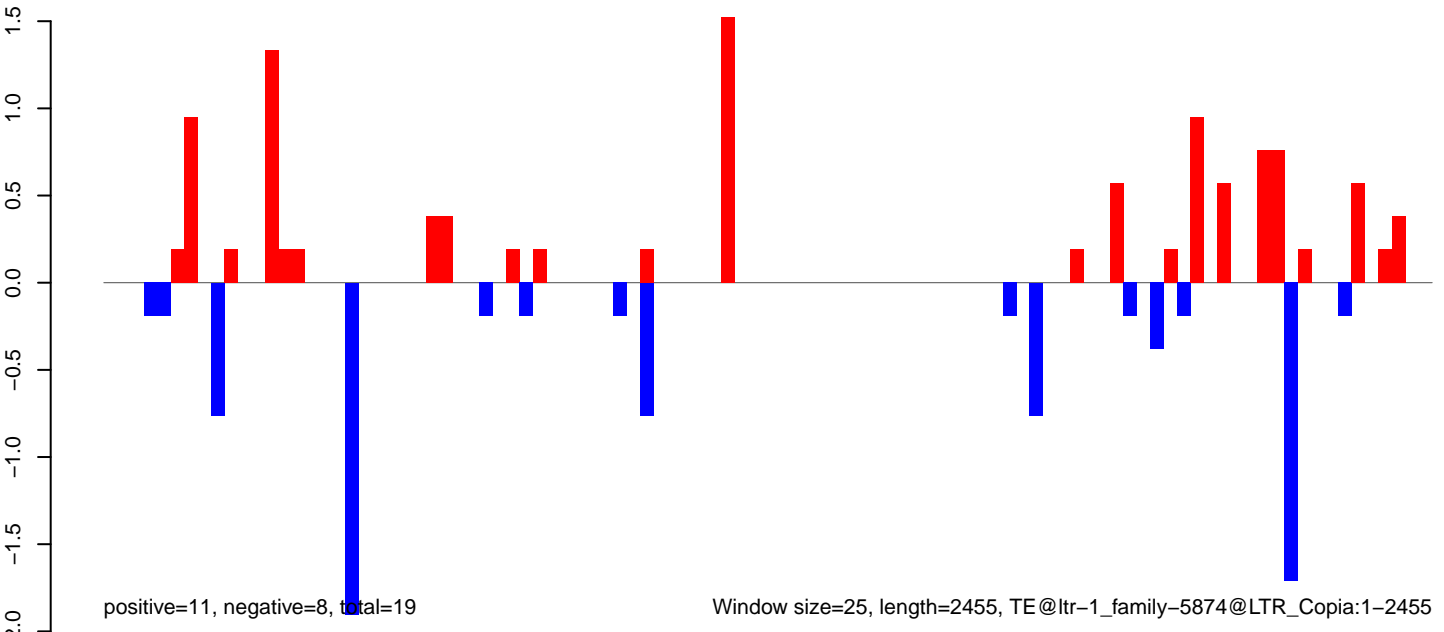
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

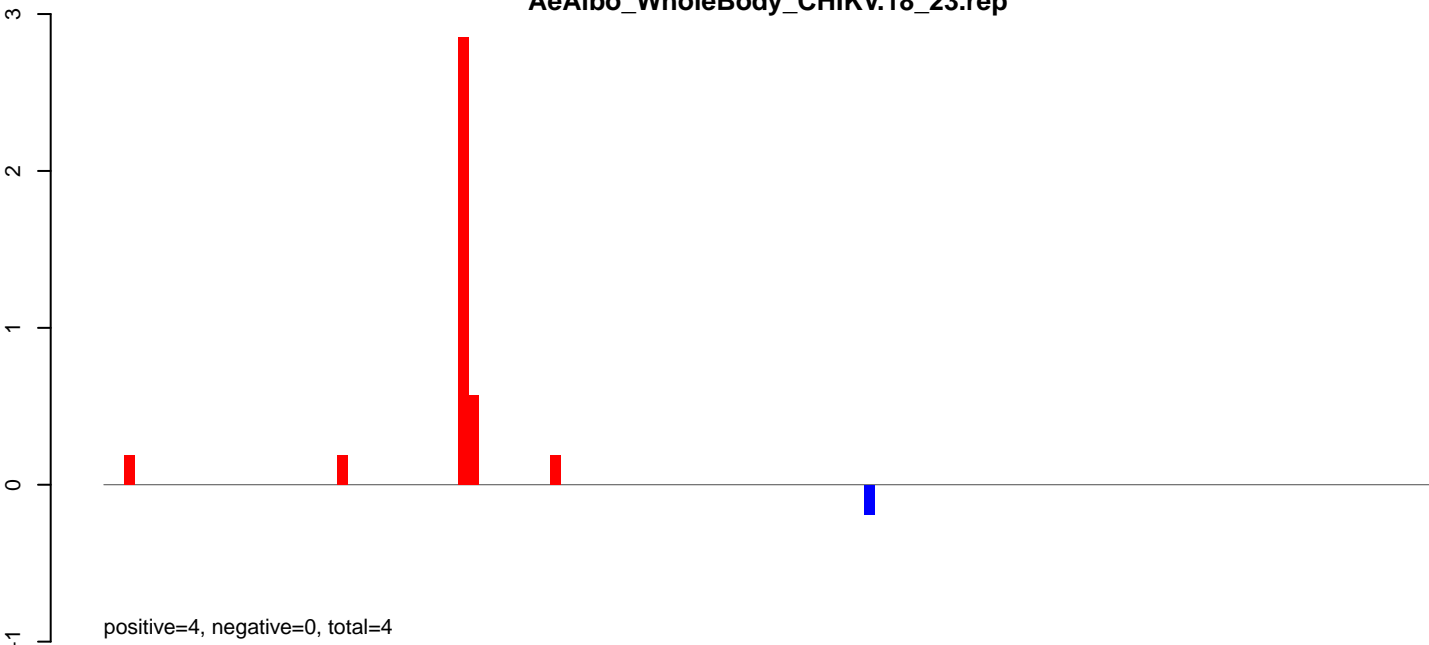


AeAlbo_WholeBody_CHIKV.rep

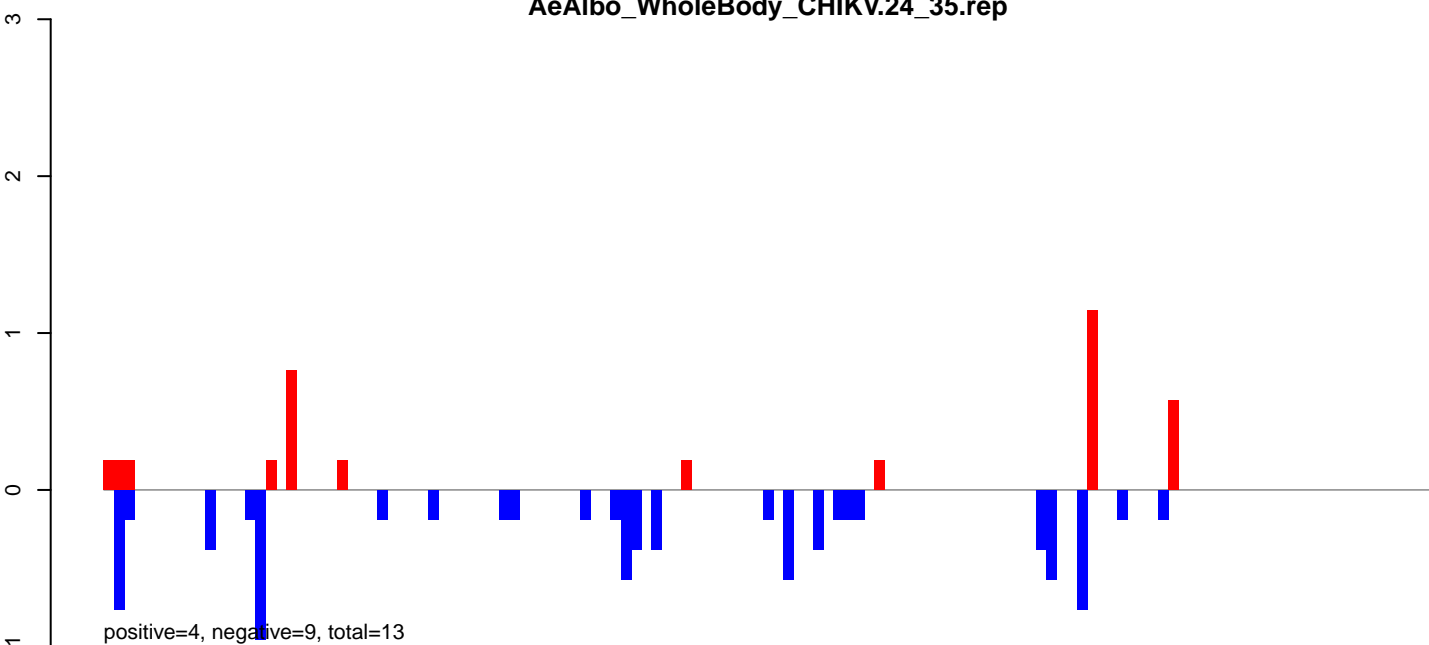


Window size=25, length=2455, TE@ltr-1_family-5874@LTR_Copia:1-2455

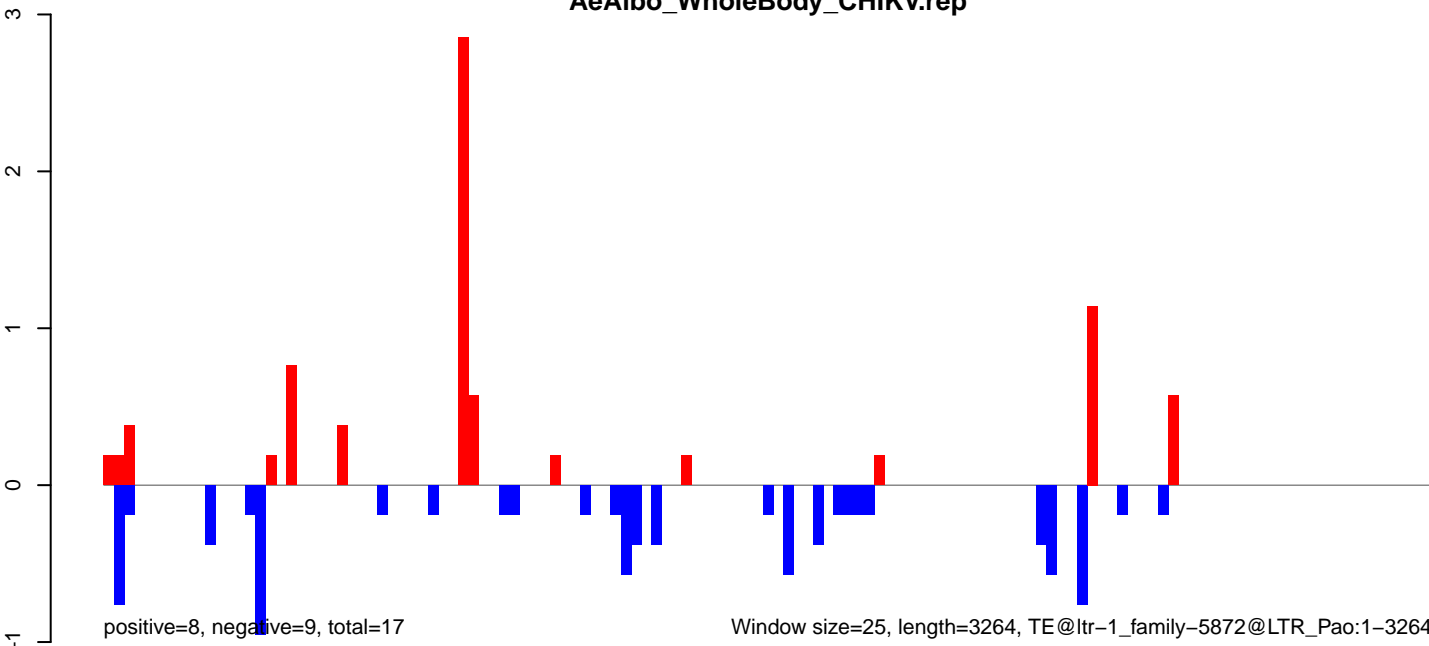
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

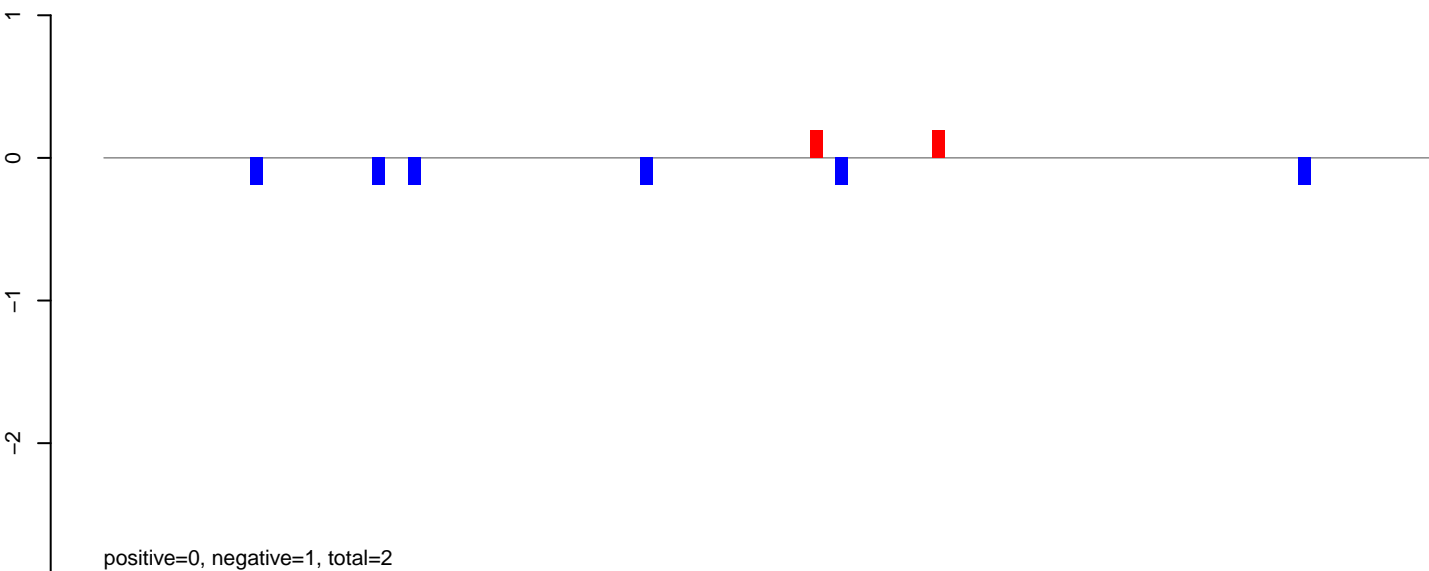


AeAlbo_WholeBody_CHIKV.rep

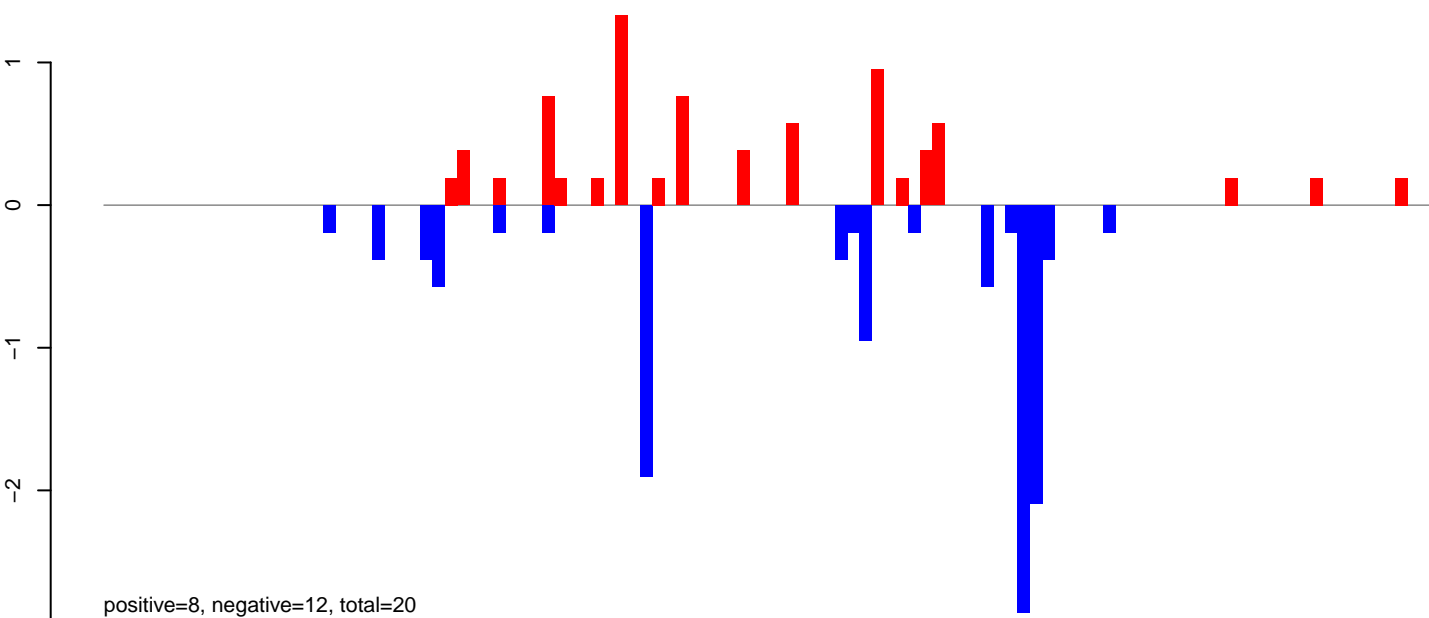


Window size=25, length=3264, TE@ltr-1_family-5872@LTR_Pao:1-3264

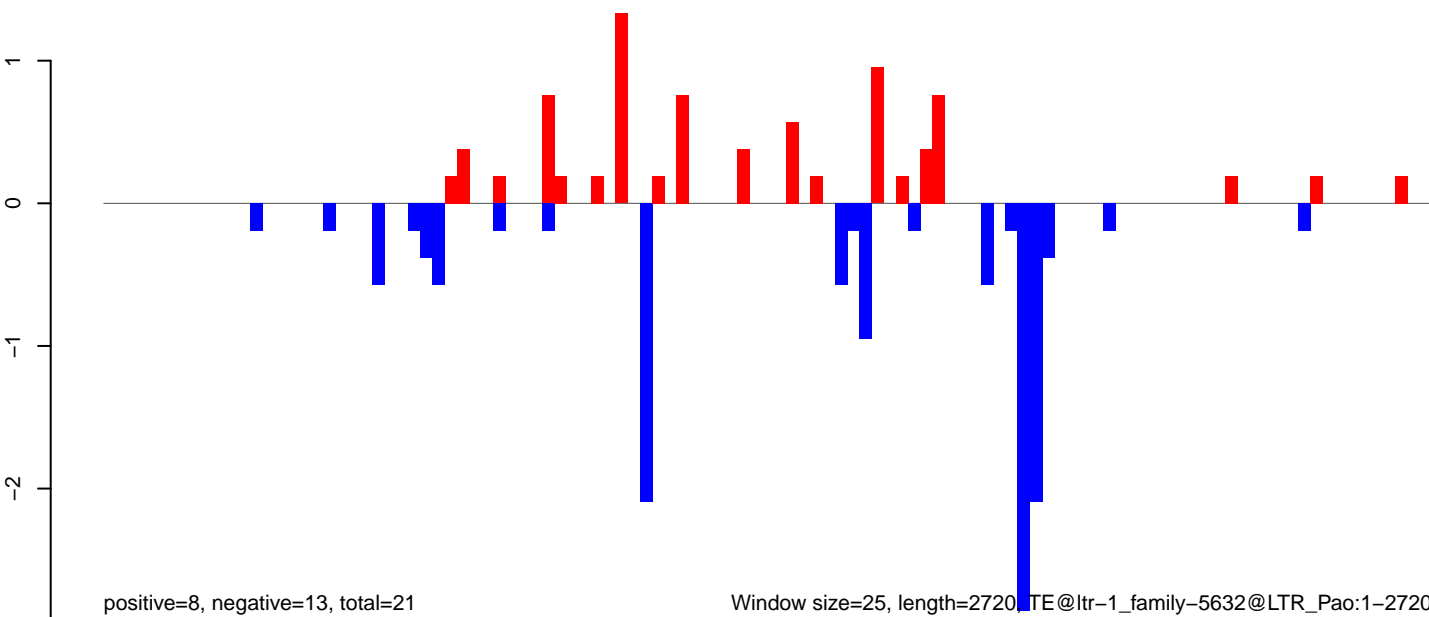
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

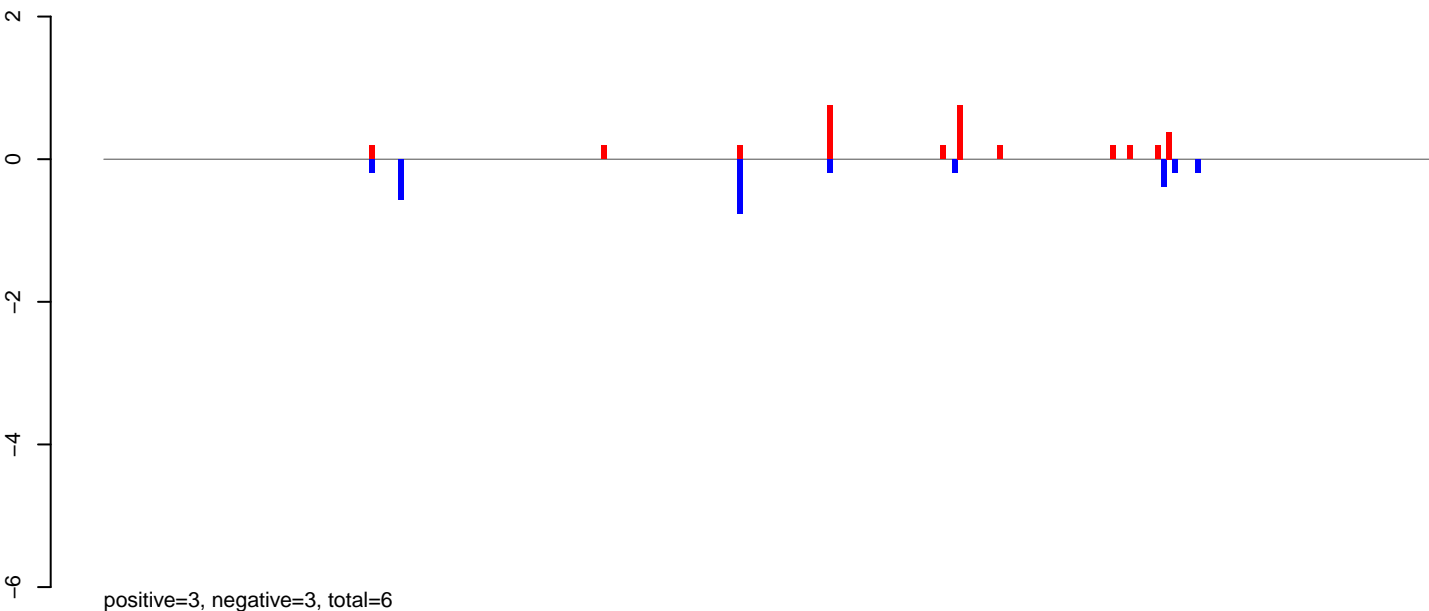


AeAlbo_WholeBody_CHIKV.rep

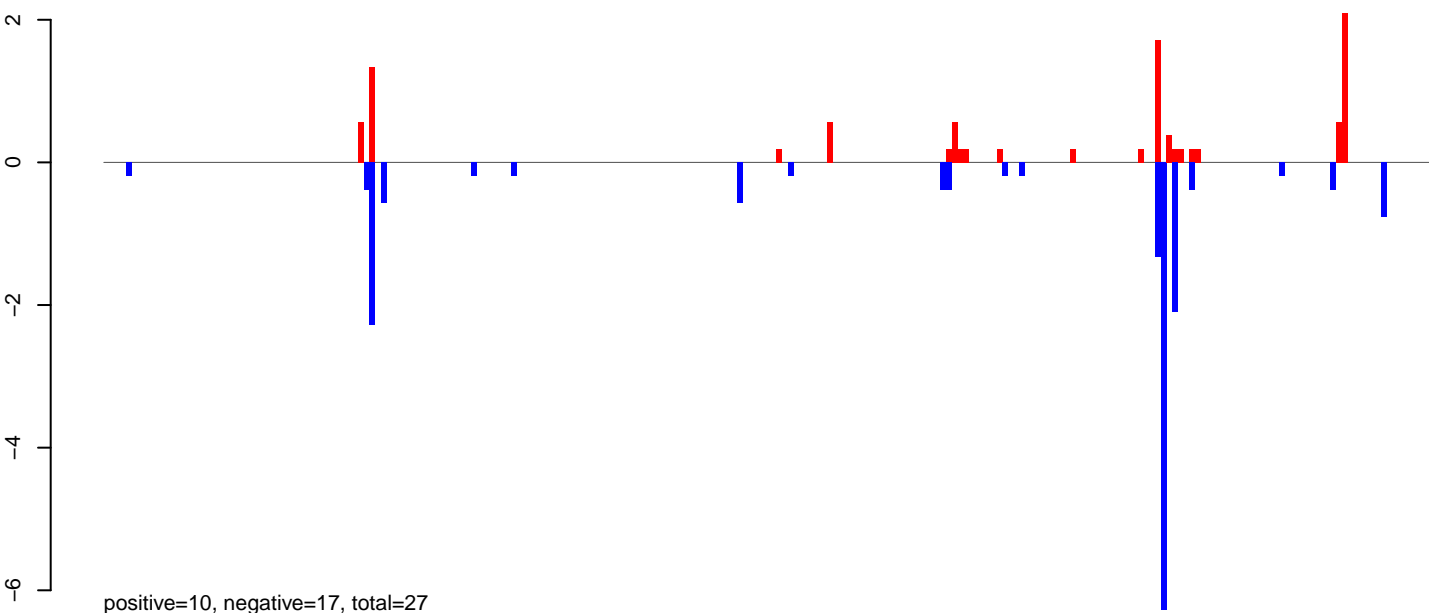


Window size=25, length=2720 TE@ltr-1_family-5632@LTR_Pao:1-2720

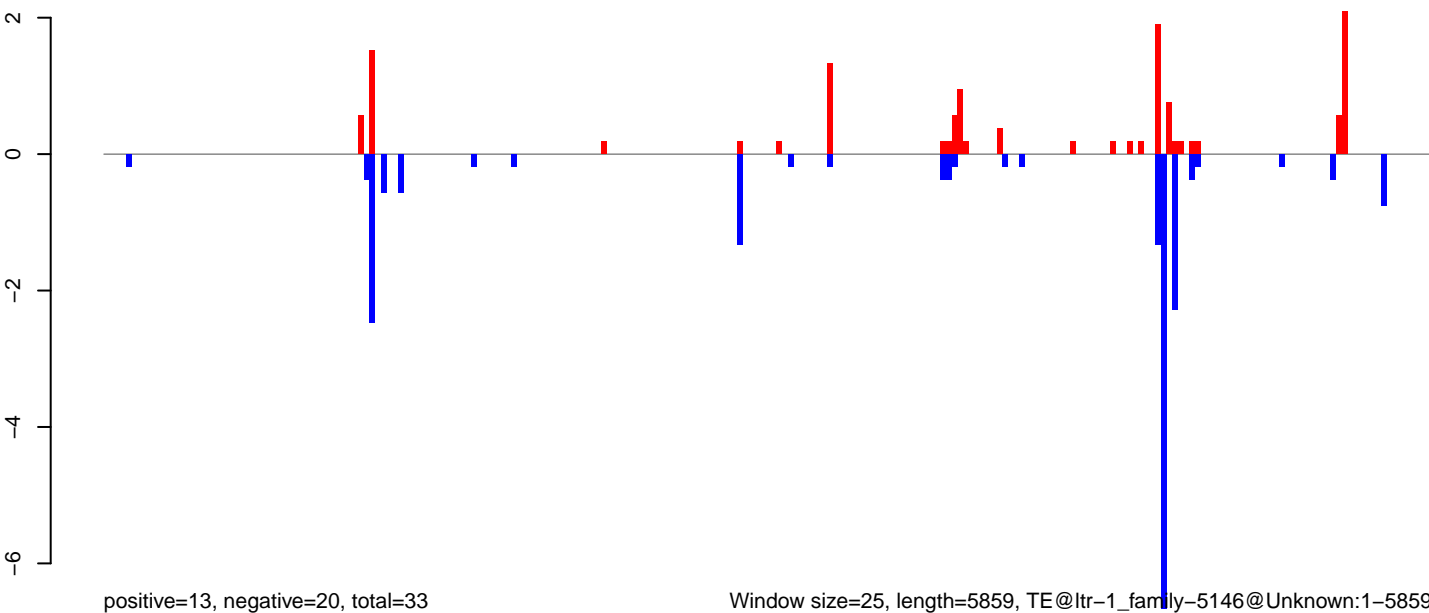
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

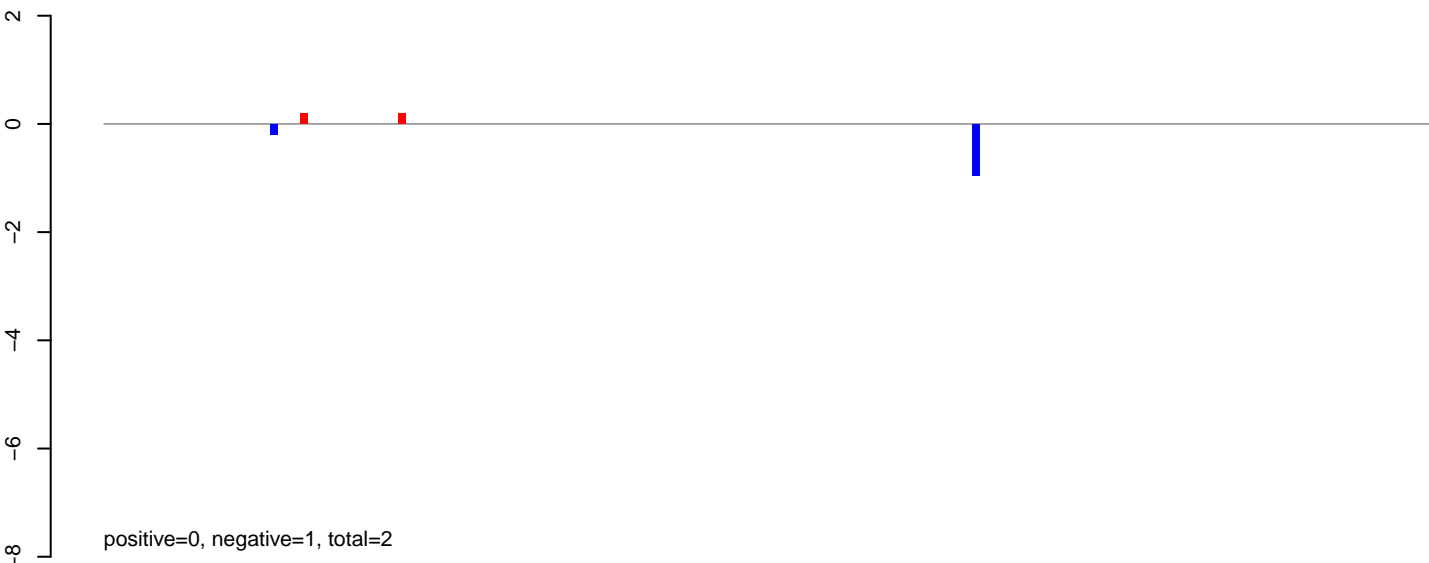


AeAlbo_WholeBody_CHIKV.rep

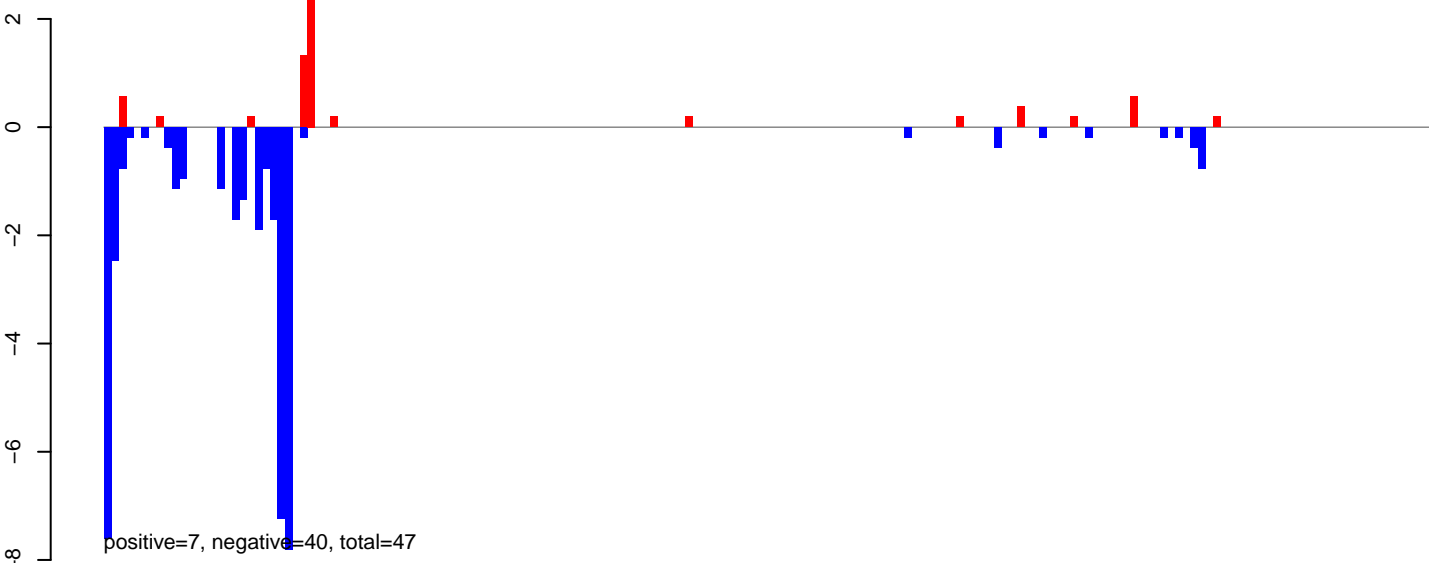


Window size=25, length=5859, TE@ltr-1_family-5146@Unknown:1-5859

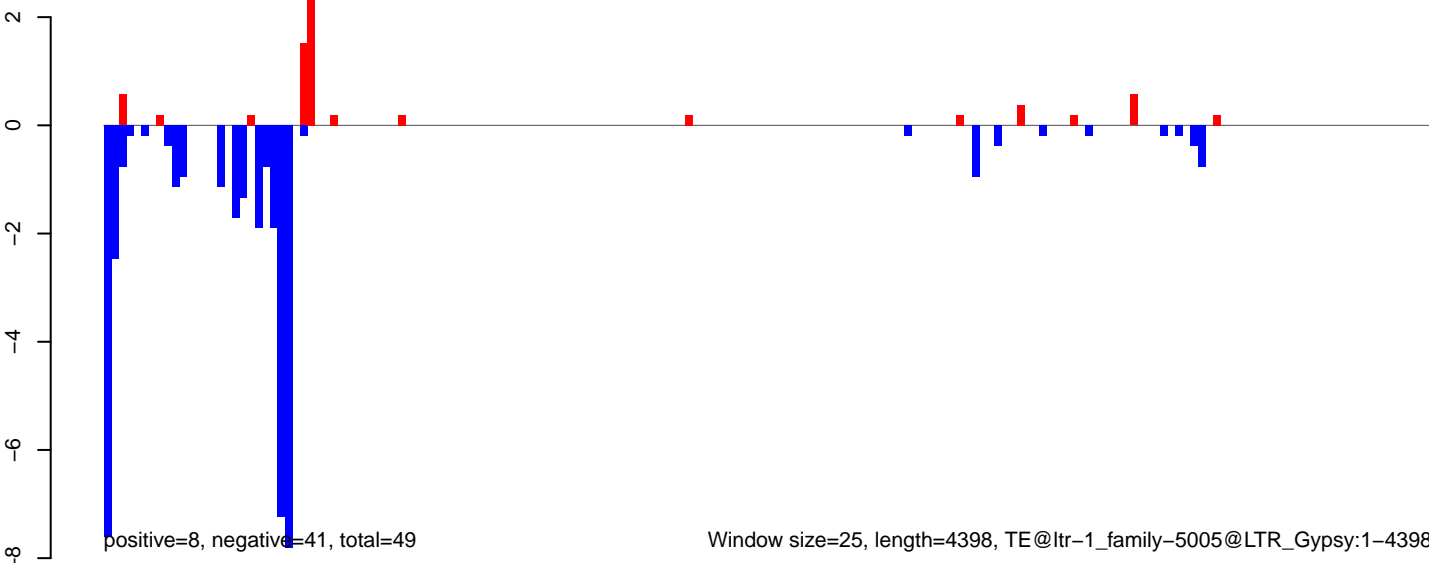
AeAlbo_WholeBody_CHIKV.18_23.rep



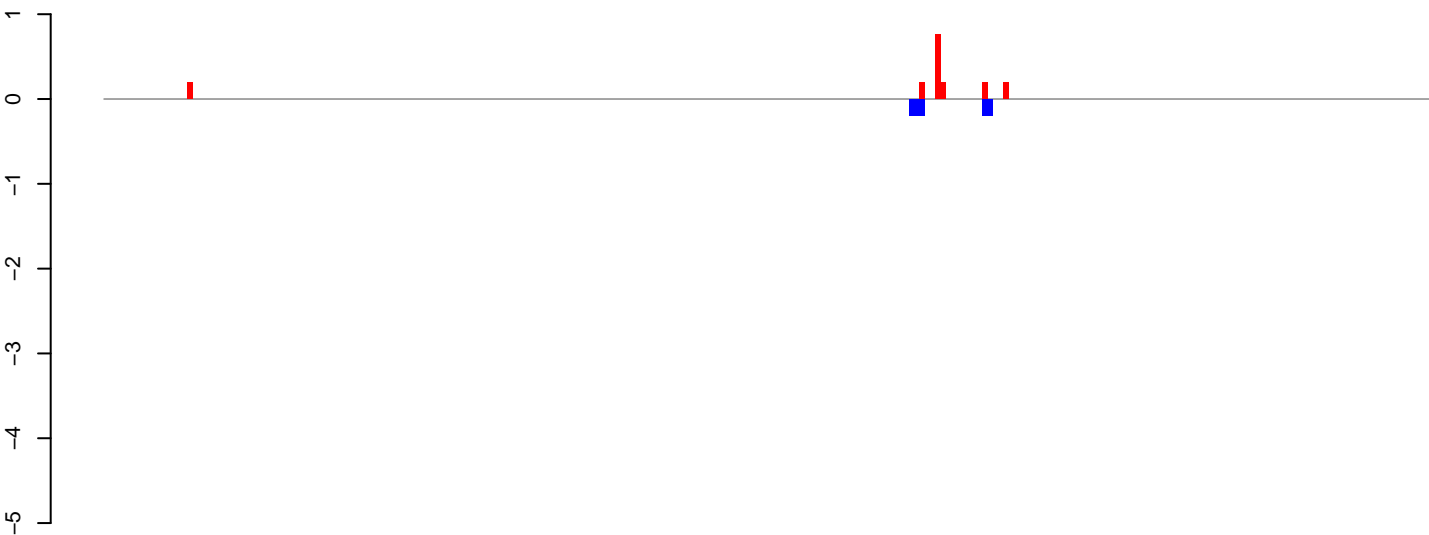
AeAlbo_WholeBody_CHIKV.24_35.rep



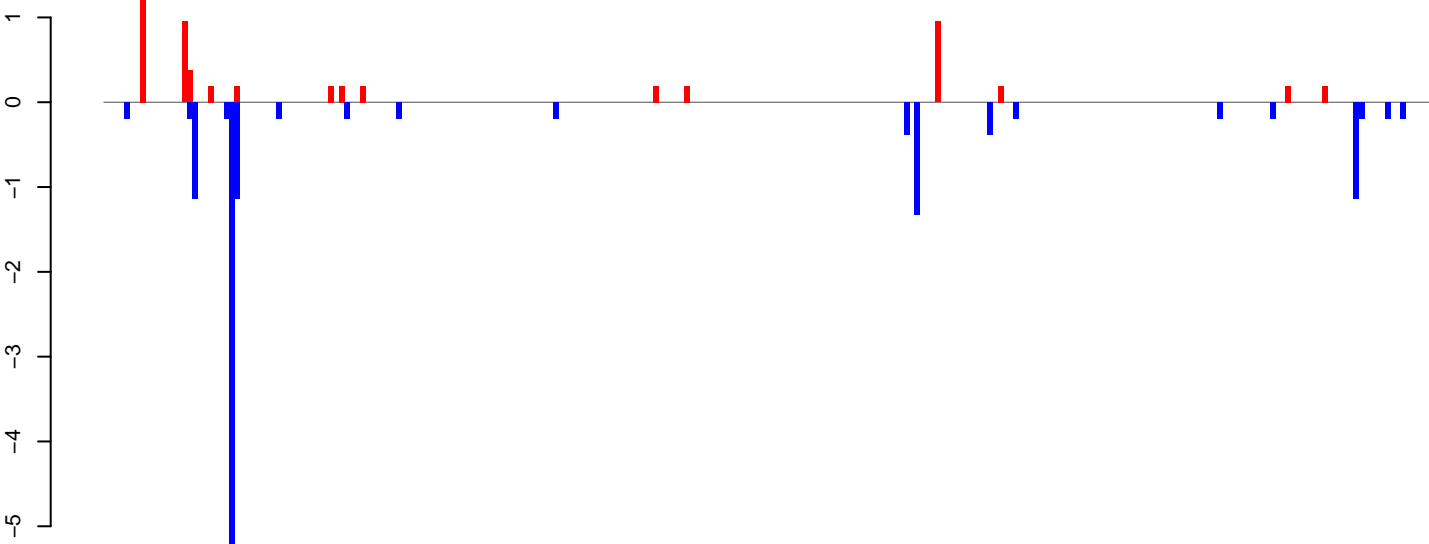
AeAlbo_WholeBody_CHIKV.rep



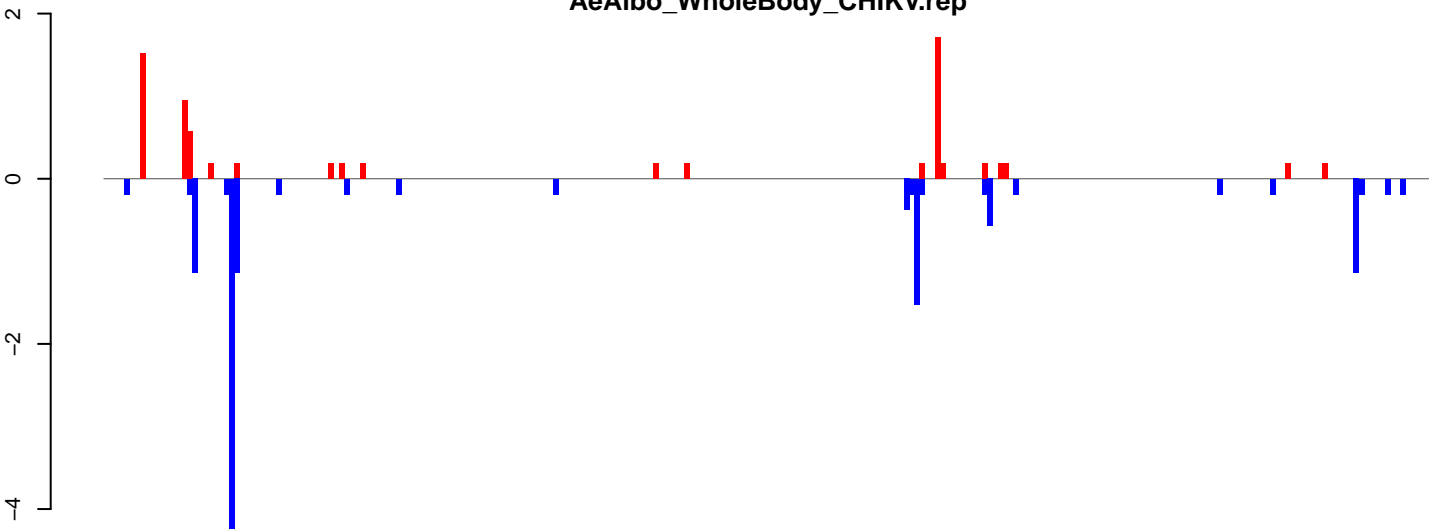
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



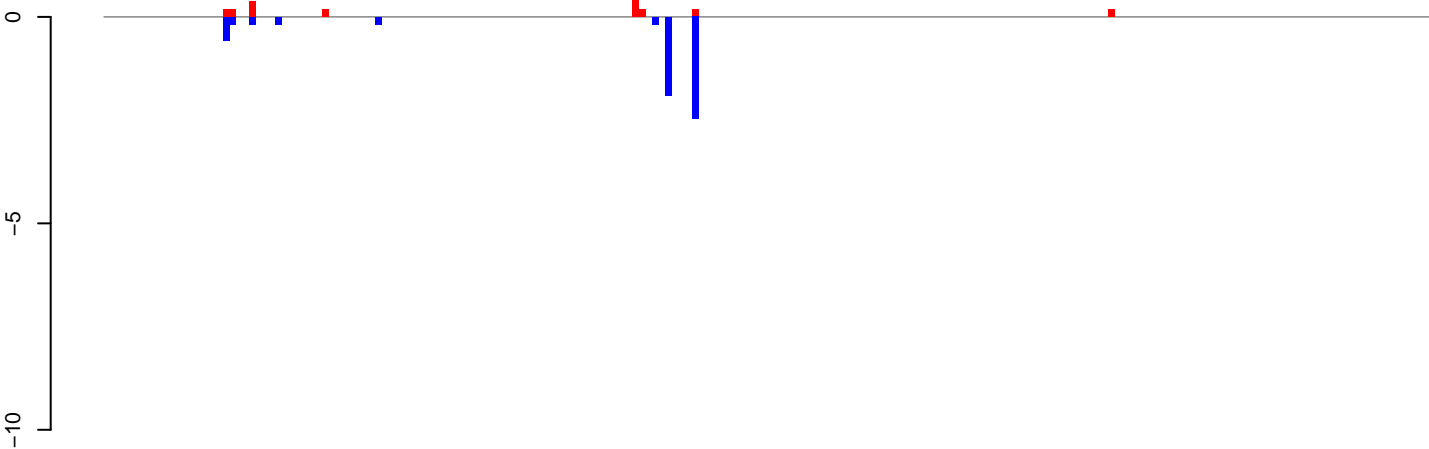
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6349, TE@ltr-1_family-4756@LTR_Pao:1-6349

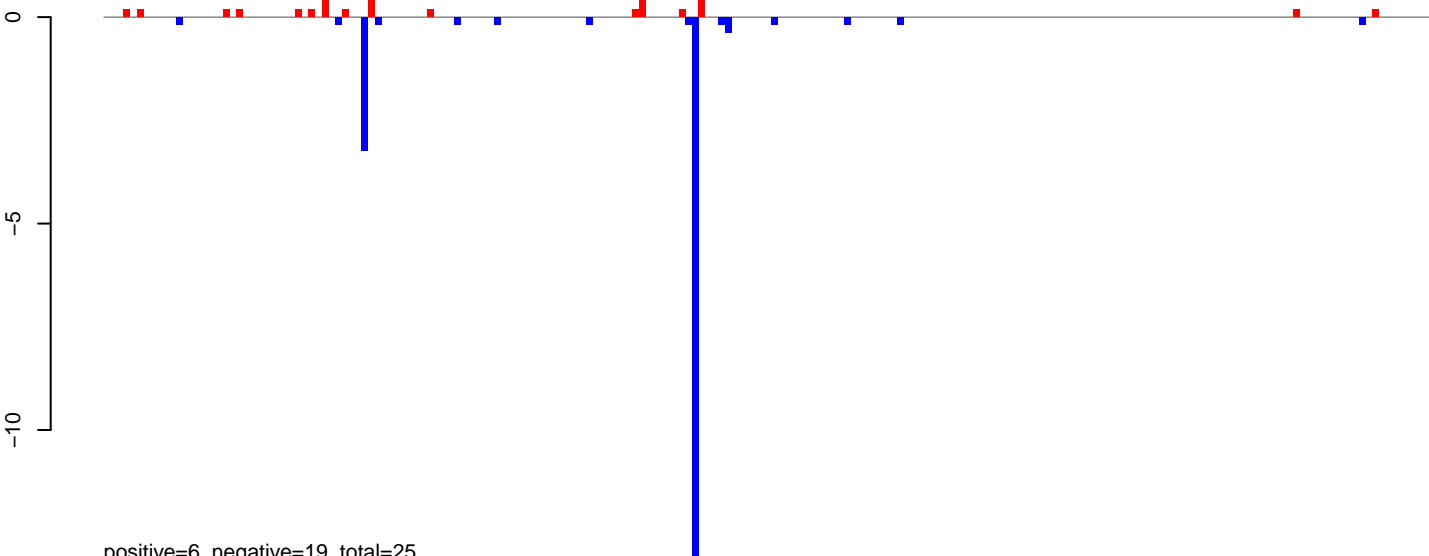
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



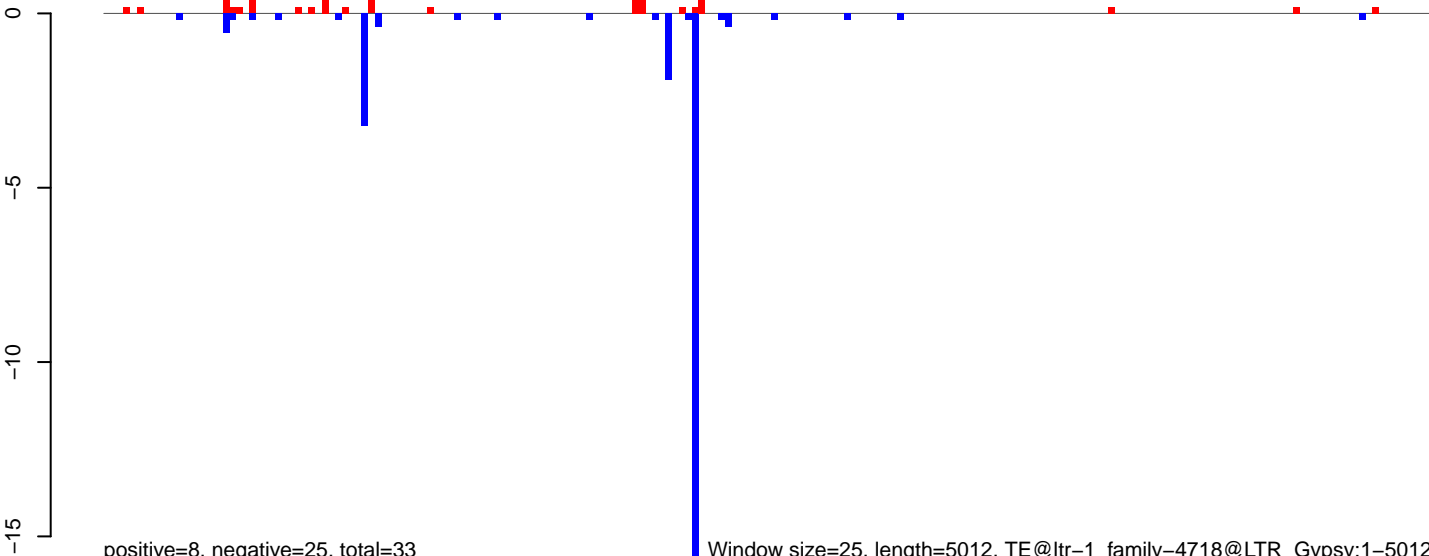
positive=3, negative=6, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=19, total=25

AeAlbo_WholeBody_CHIKV.rep

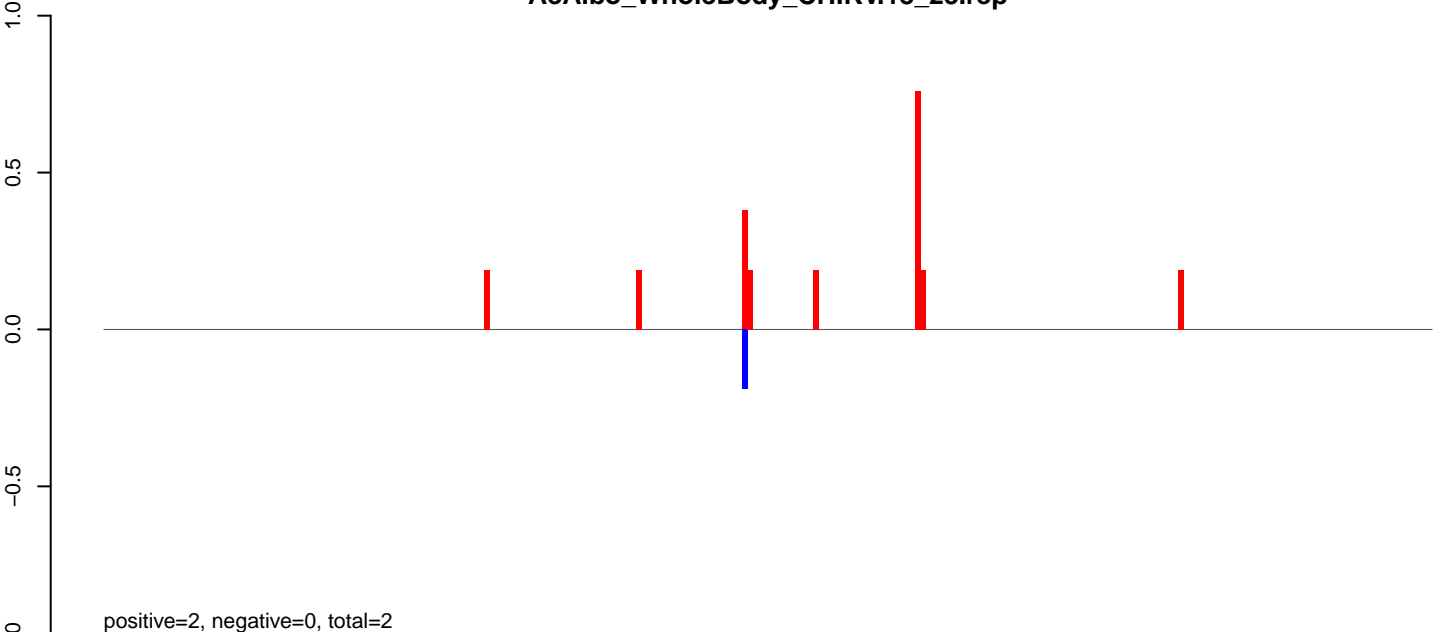


positive=8, negative=25, total=33

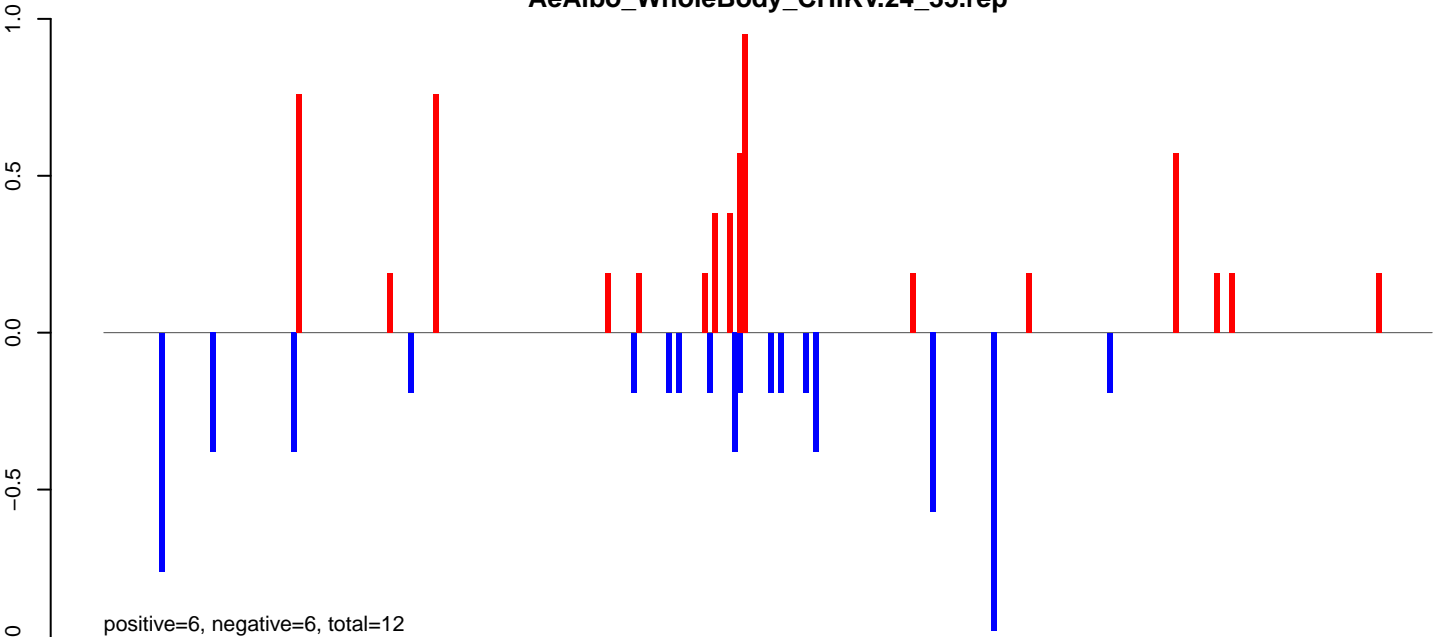
Window size=25, length=5012, TE@ltr-1_family-4718@LTR_Gypsy:1-5012

0 1000 2000 3000 4000 5000

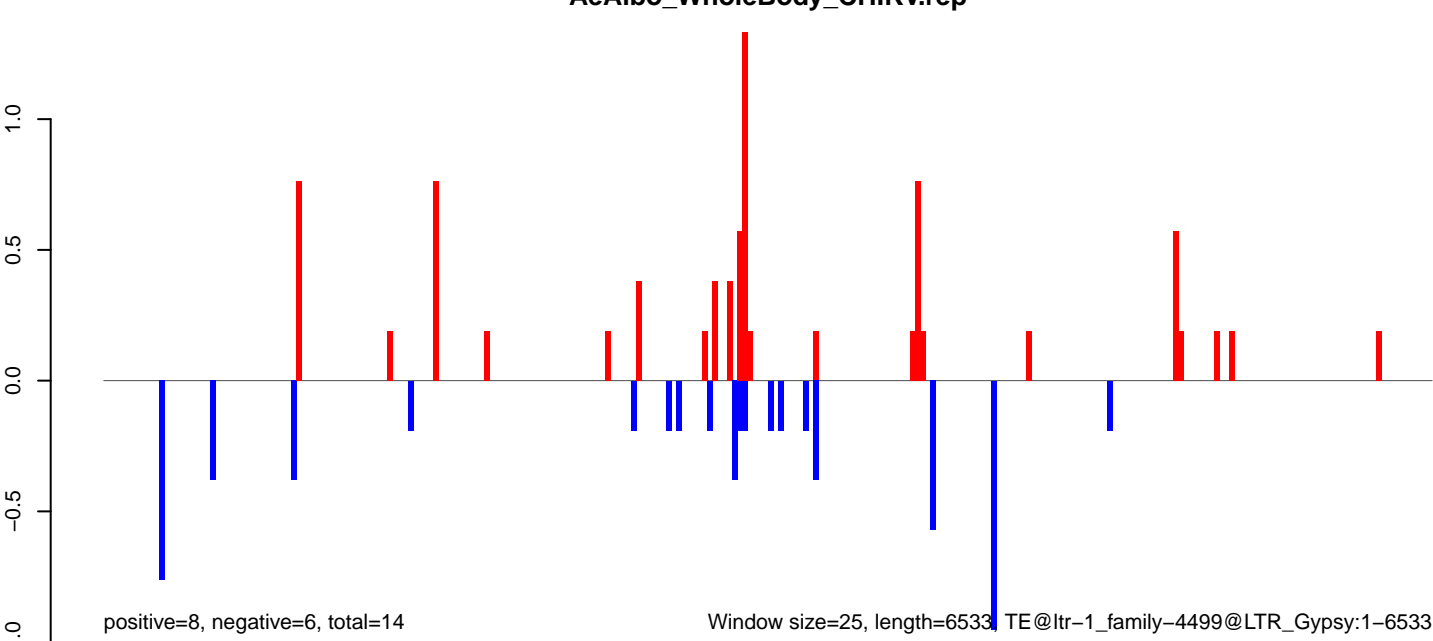
AeAlbo_WholeBody_CHIKV.18_23.rep



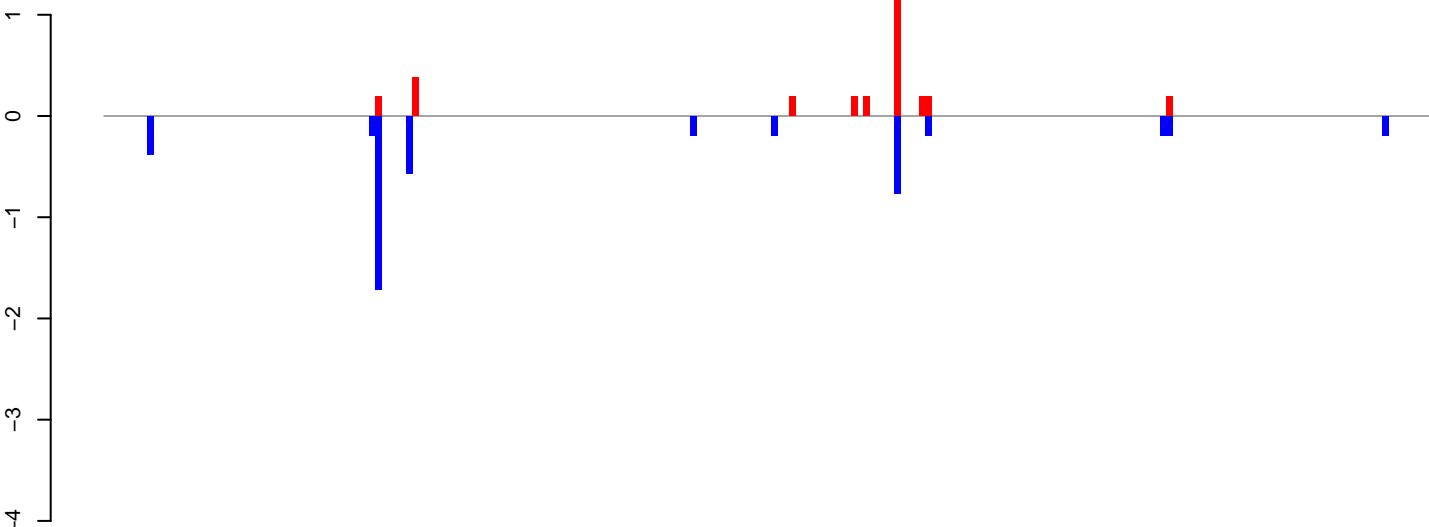
AeAlbo_WholeBody_CHIKV.24_35.rep



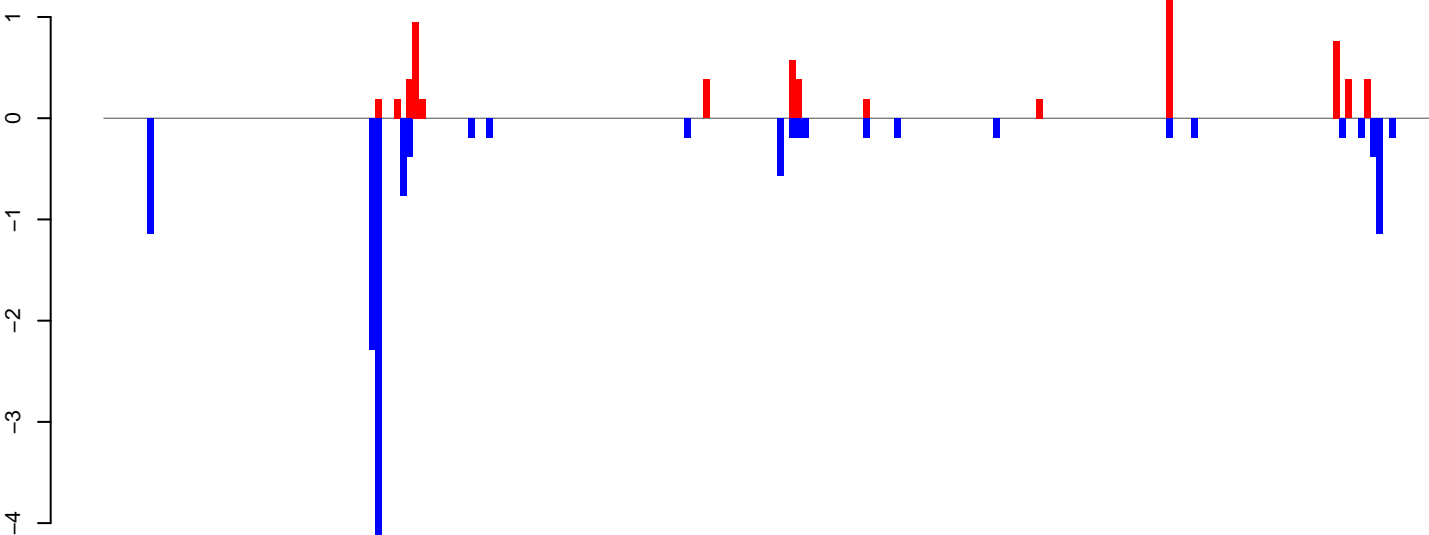
AeAlbo_WholeBody_CHIKV.rep



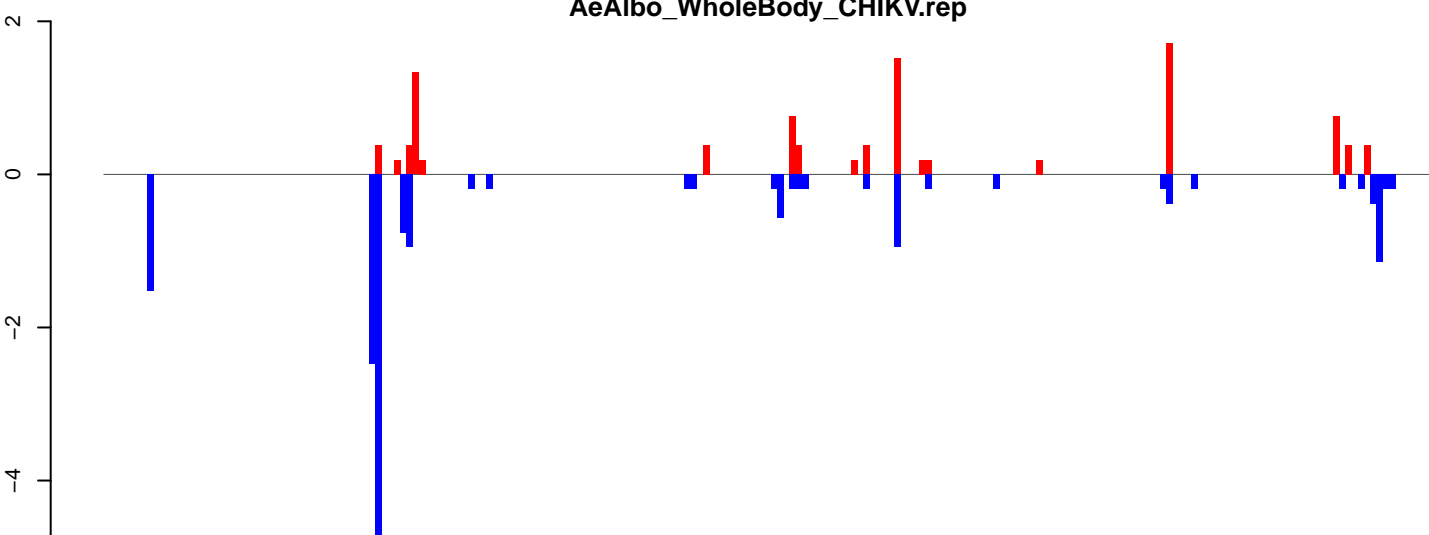
AeAlbo_WholeBody_CHIKV.18_23.rep



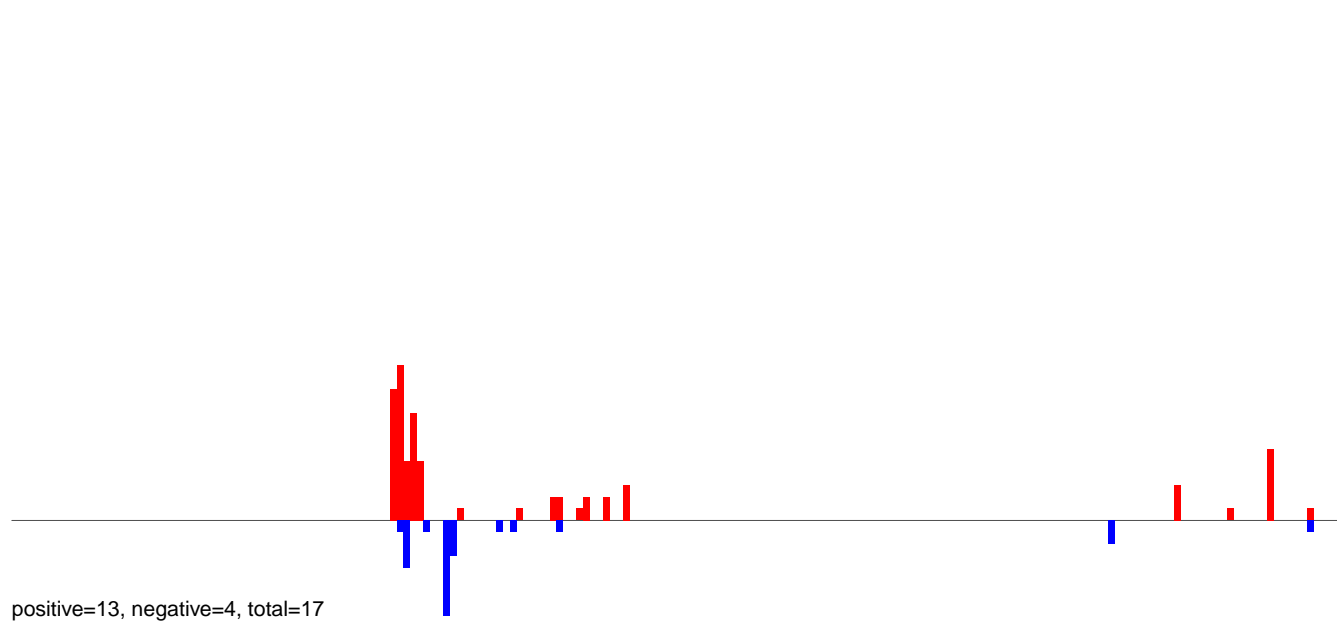
AeAlbo_WholeBody_CHIKV.24_35.rep



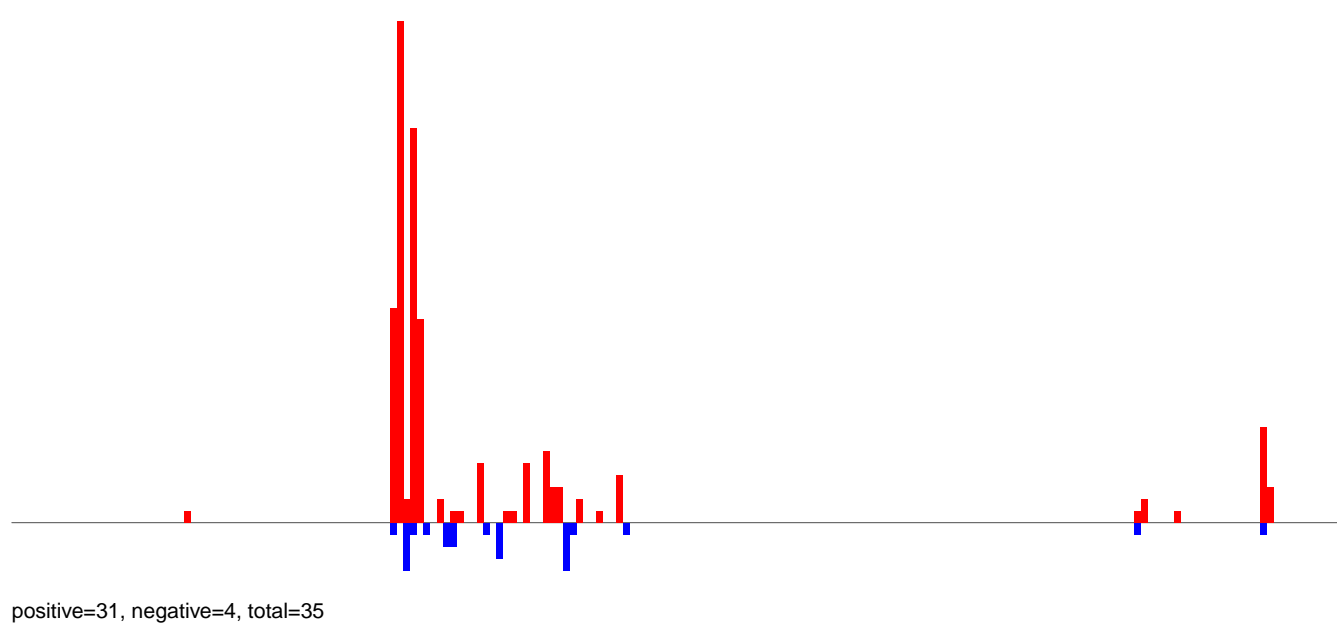
AeAlbo_WholeBody_CHIKV.rep



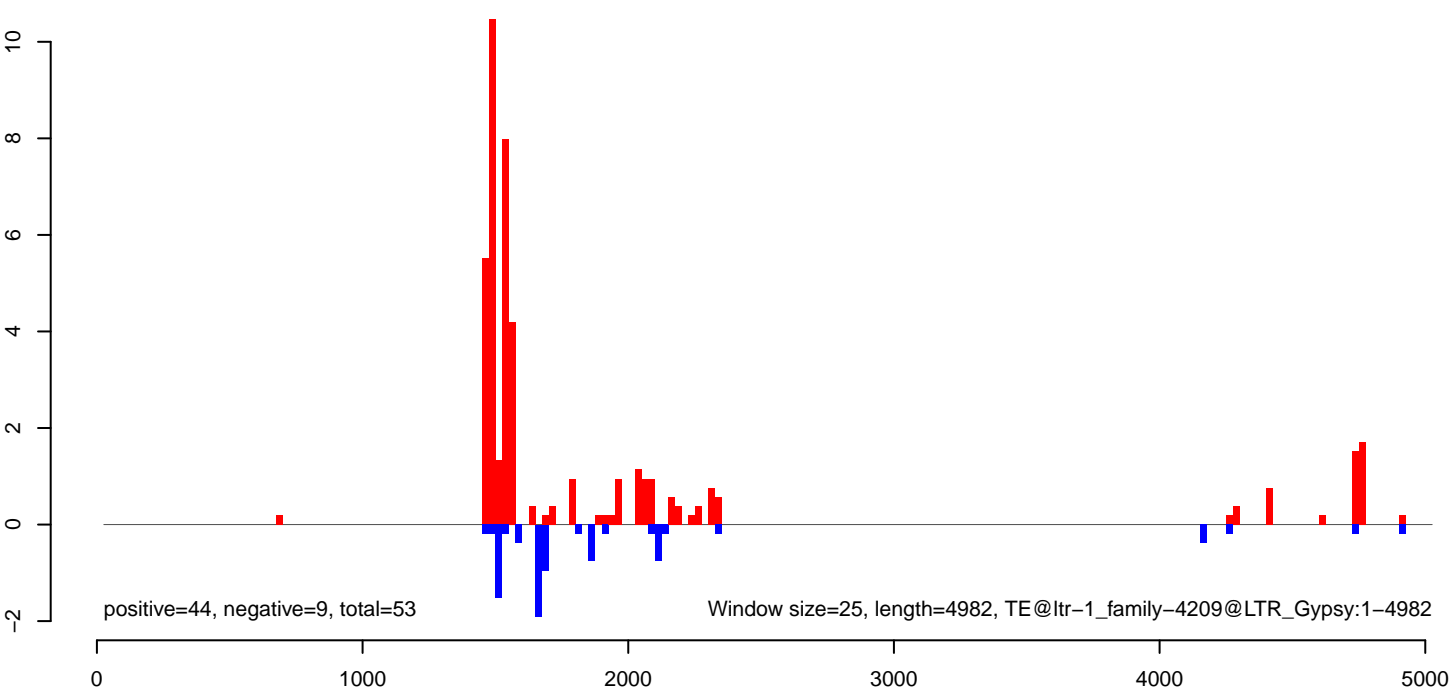
AeAlbo_WholeBody_CHIKV.18_23.rep



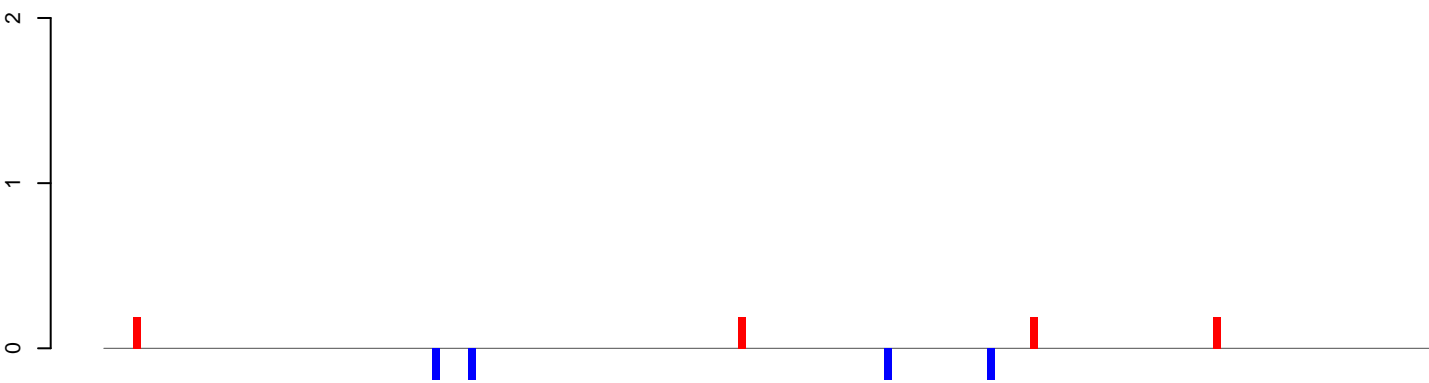
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

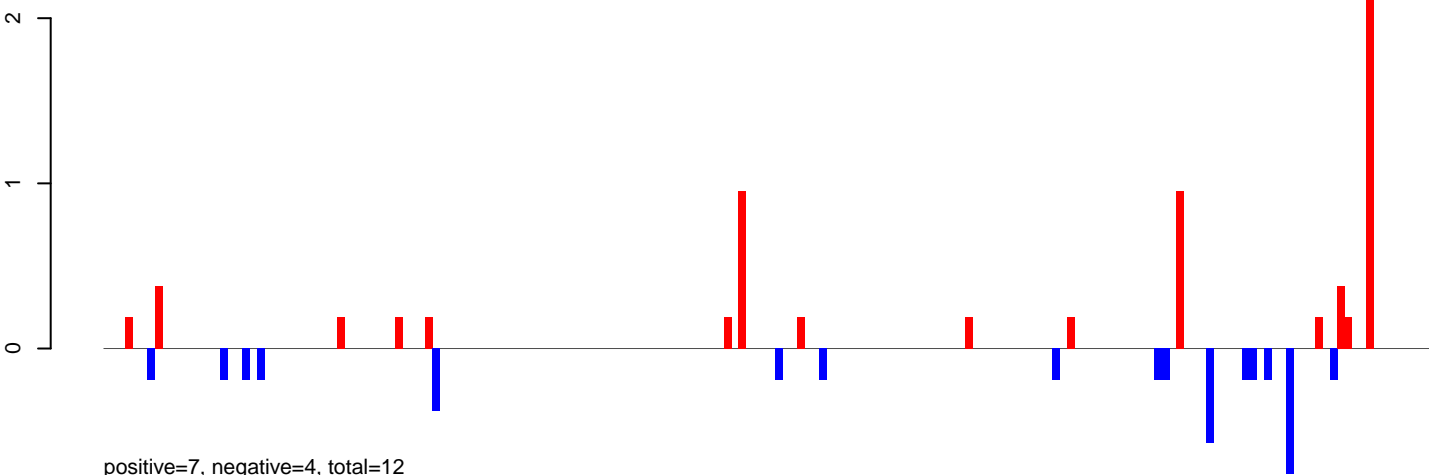


AeAlbo_WholeBody_CHIKV.18_23.rep



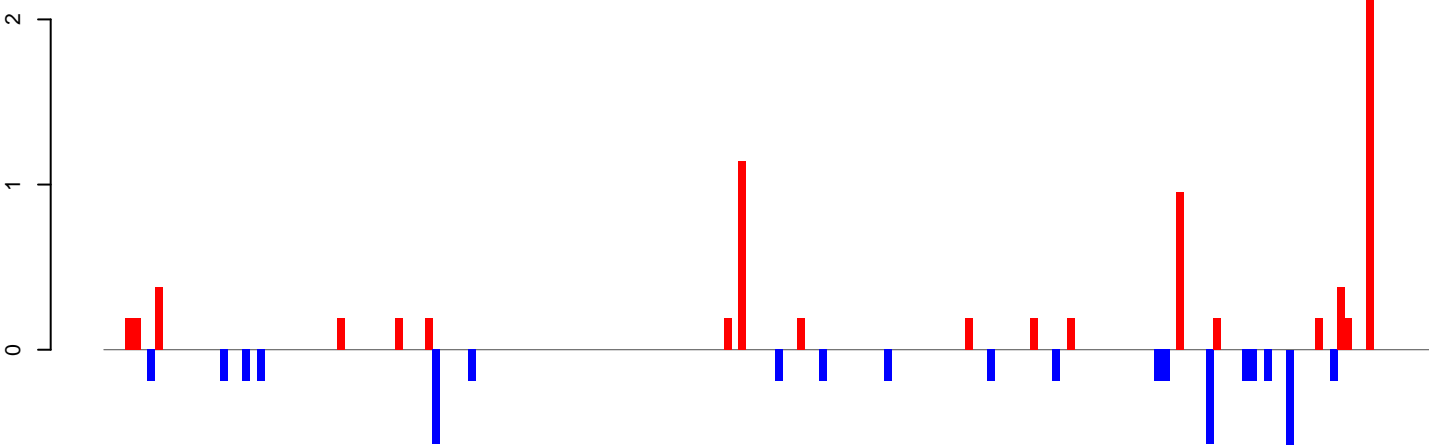
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=4, total=12

AeAlbo_WholeBody_CHIKV.rep

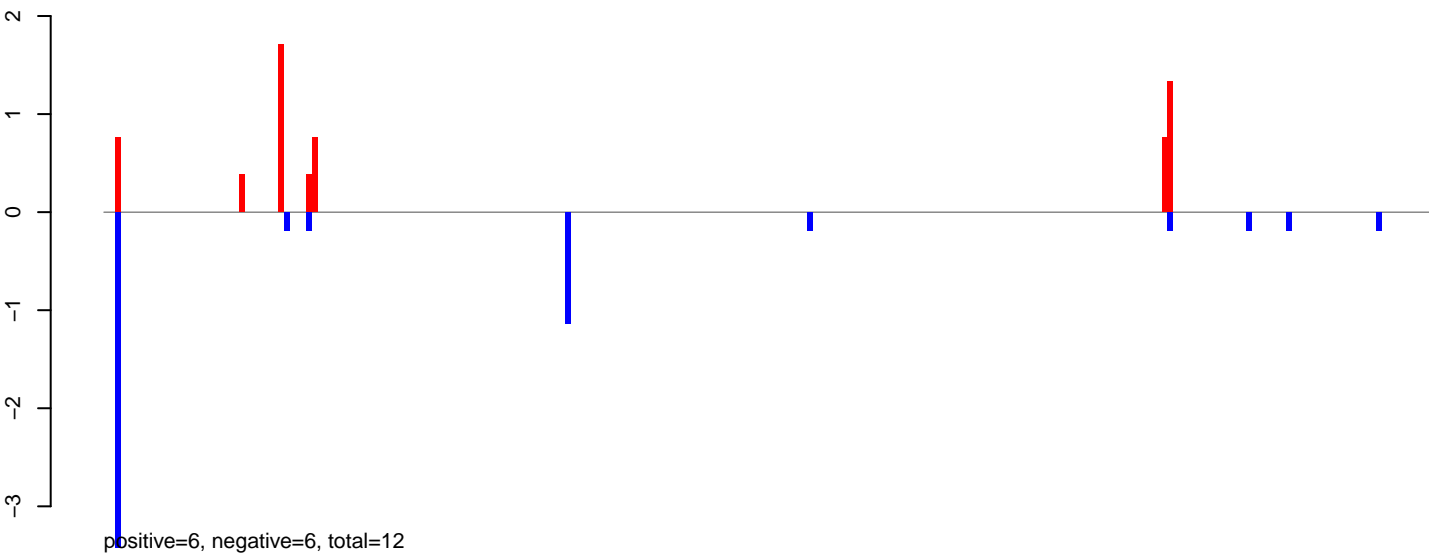


positive=8, negative=5, total=13

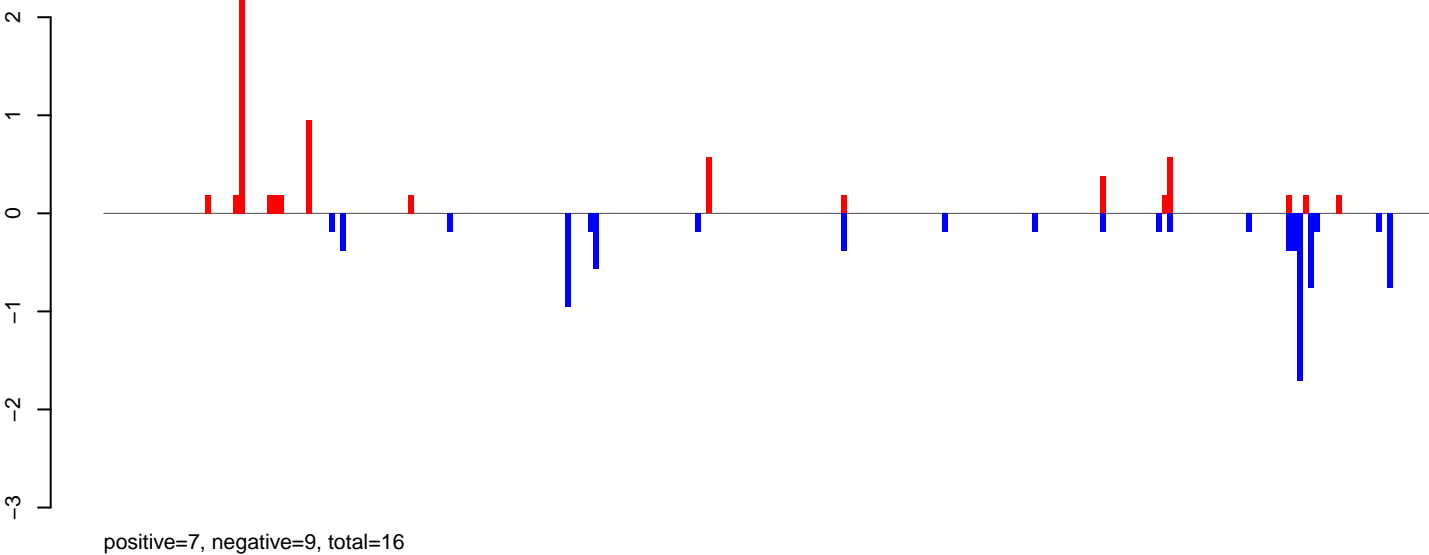
Window size=25, length=4545, TE@ltr-1_family-3984@LTR_Gypsy:1-4545

0 1000 2000 3000 4000

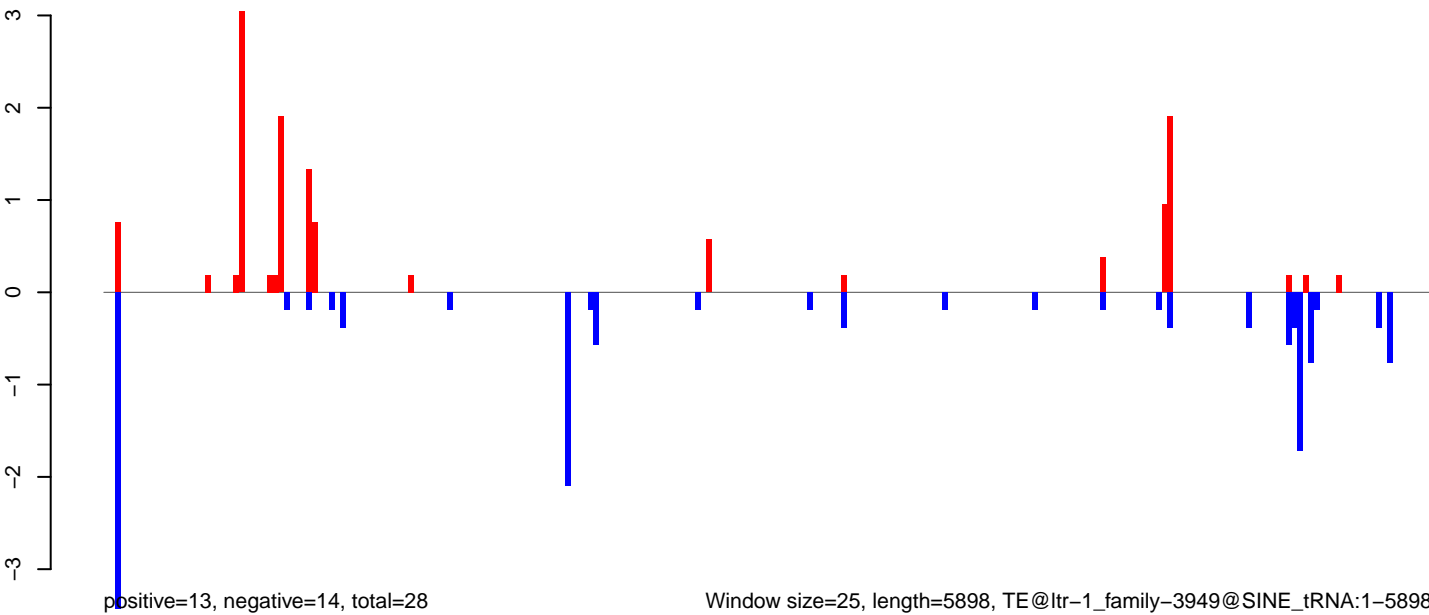
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

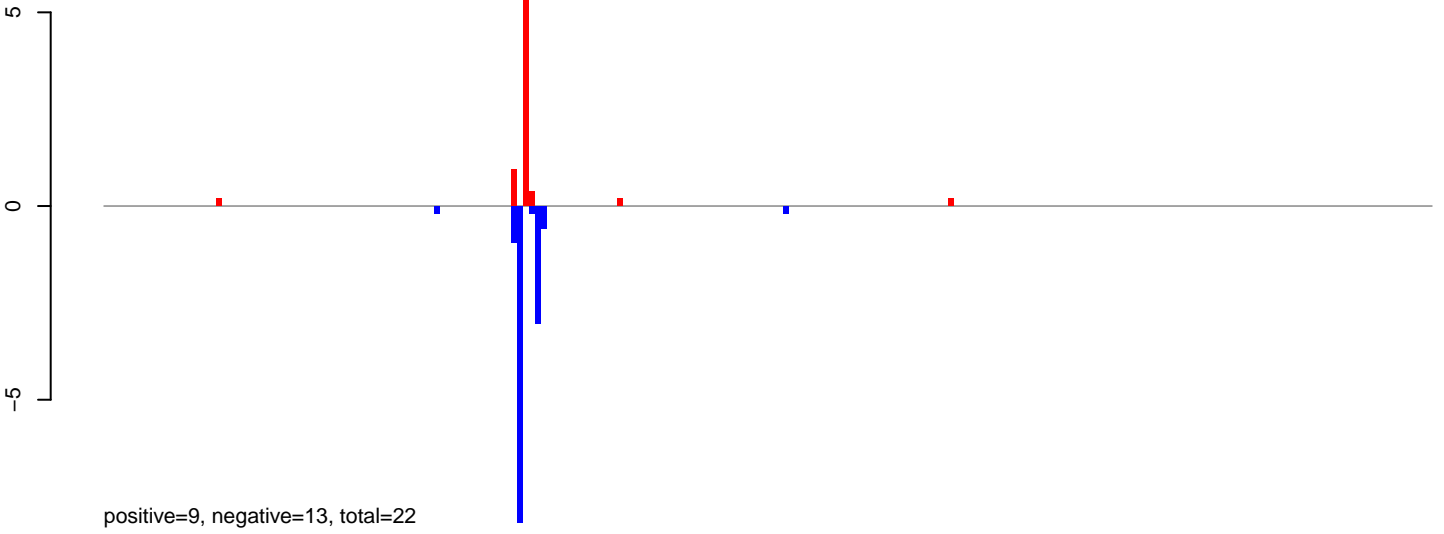


AeAlbo_WholeBody_CHIKV.rep

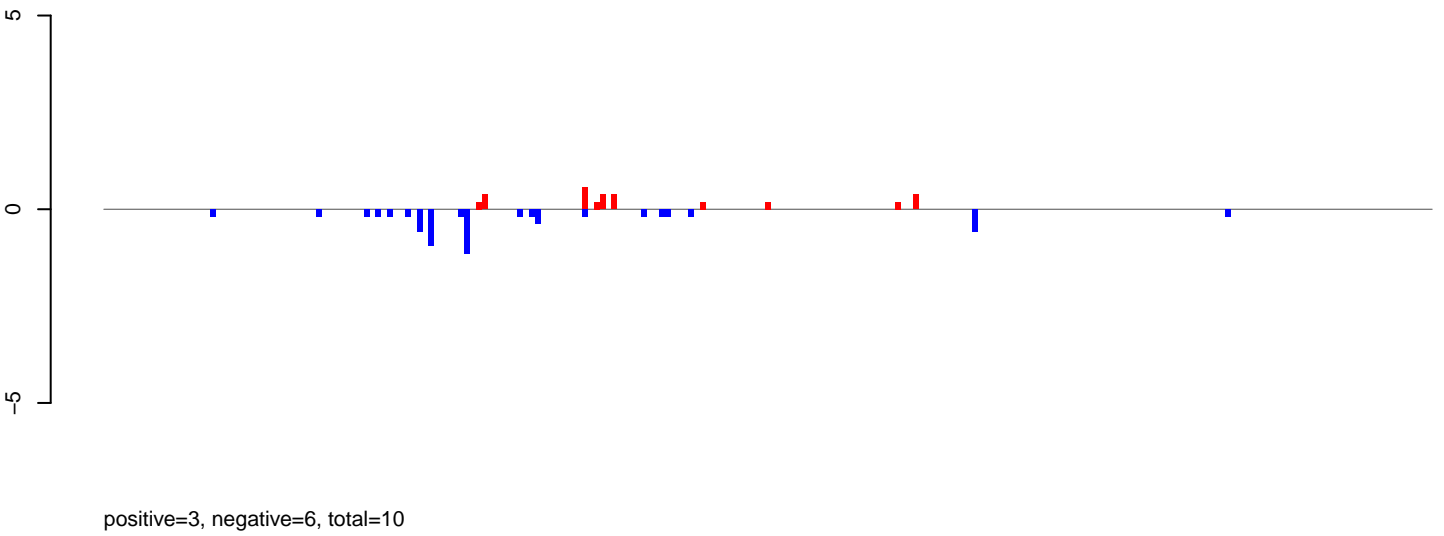


Window size=25, length=5898, TE@ltr-1_family-3949@SINE_tRNA:1-5898

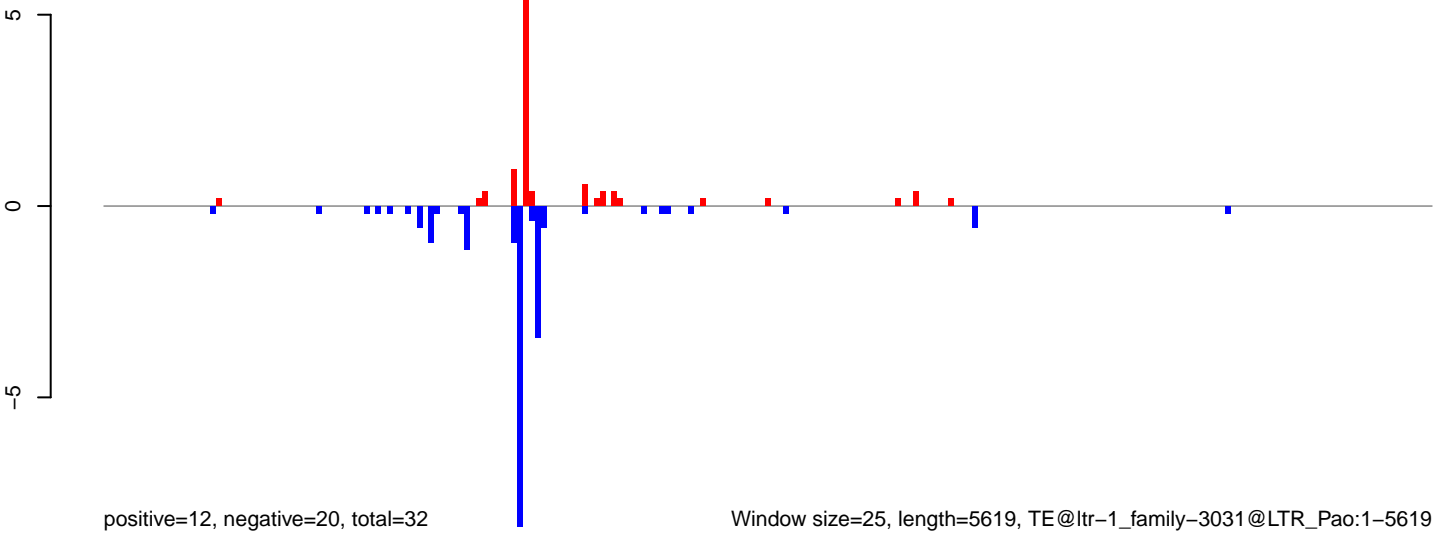
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

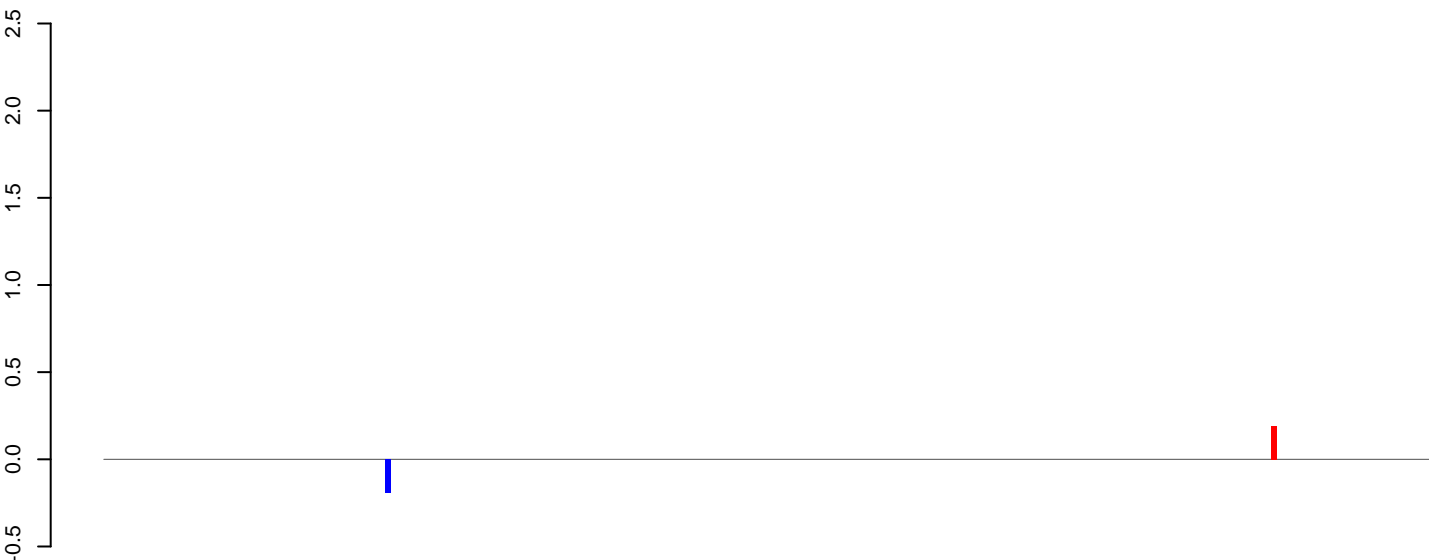


AeAlbo_WholeBody_CHIKV.rep



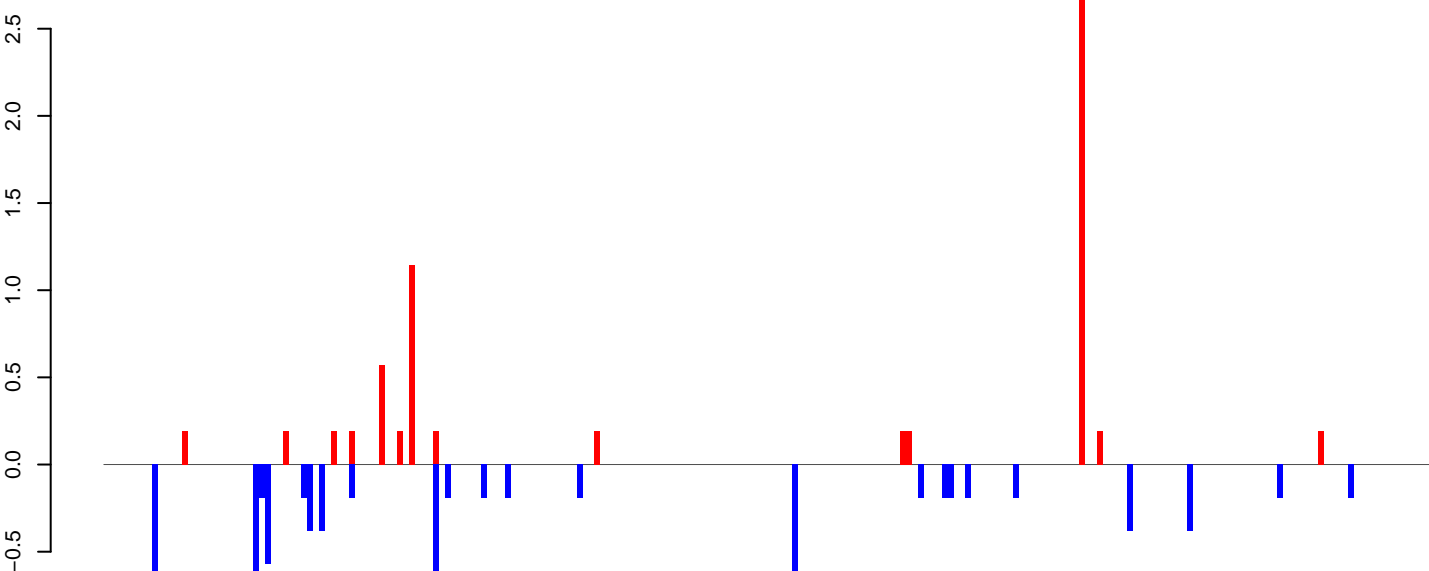
Window size=25, length=5619, TE@ltr-1_family-3031@LTR_Pao:1-5619

AeAlbo_WholeBody_CHIKV.18_23.rep



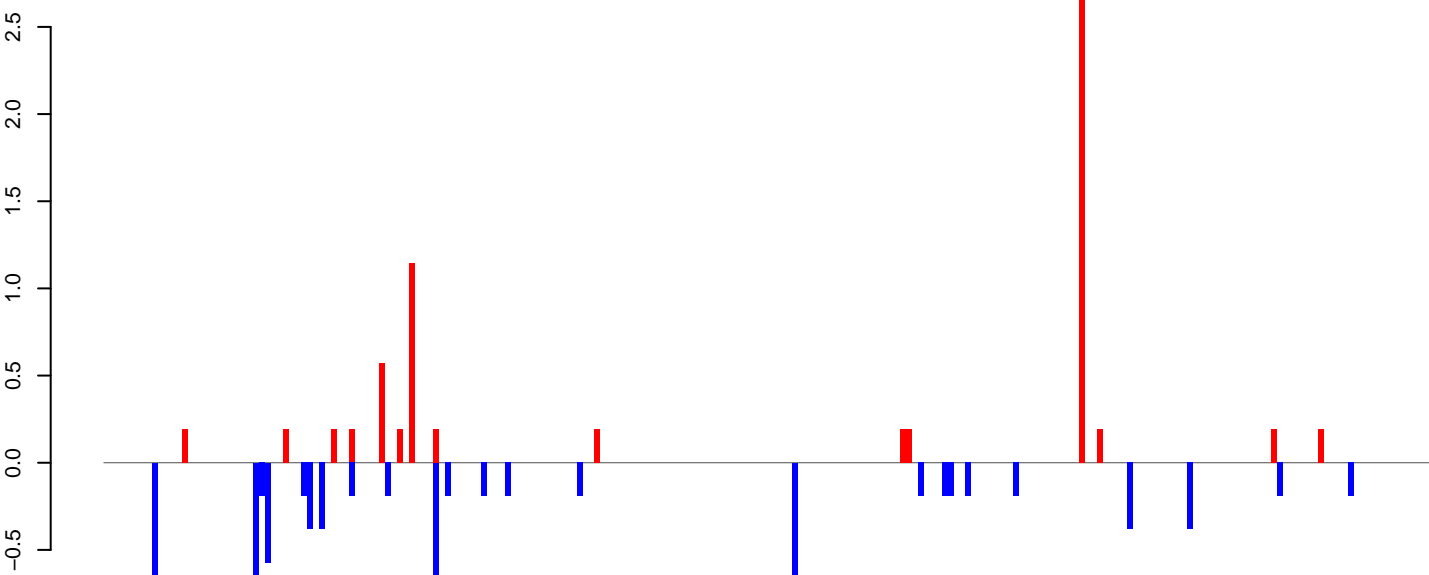
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=8, total=14

AeAlbo_WholeBody_CHIKV.rep

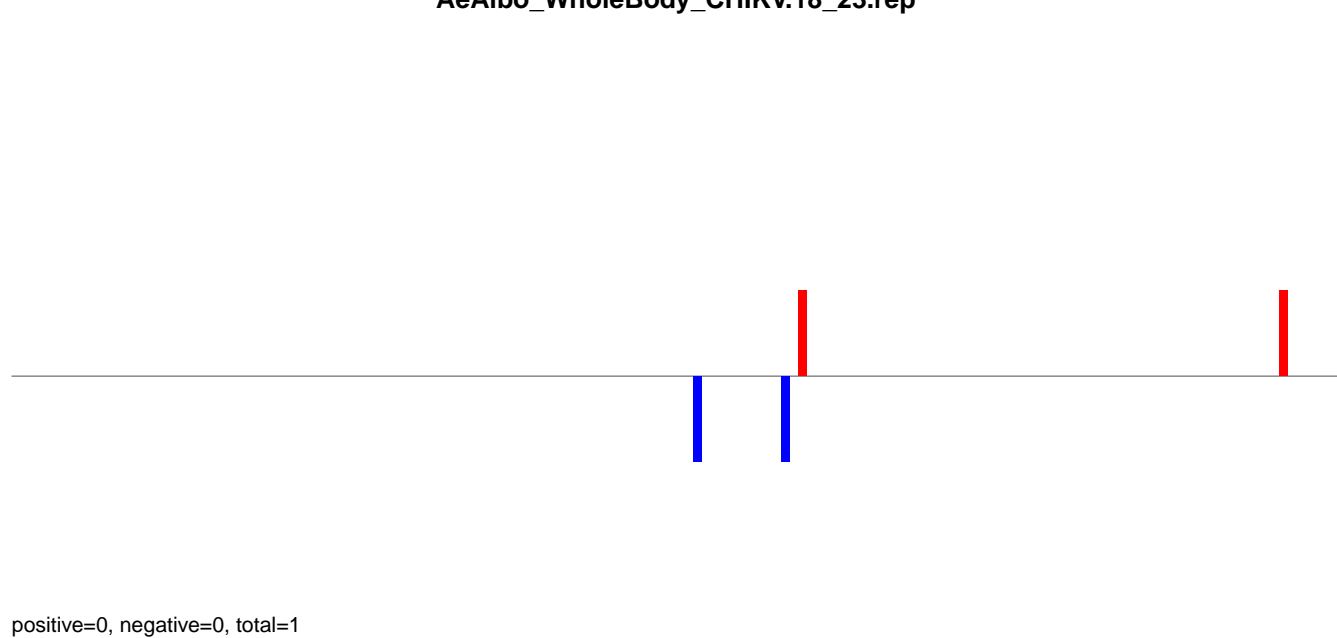


positive=7, negative=8, total=15

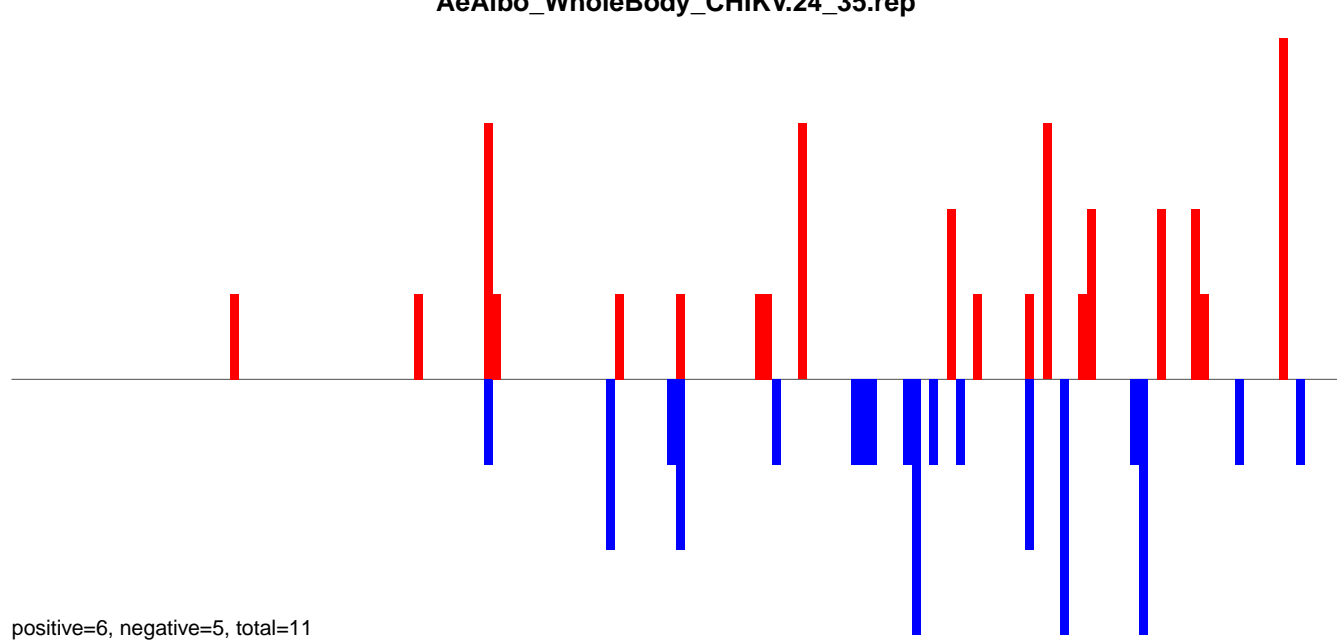
Window size=25, length=5539, TE@ltr-1_family-3030@LTR_Pao:1-5539

0 1000 2000 3000 4000 5000

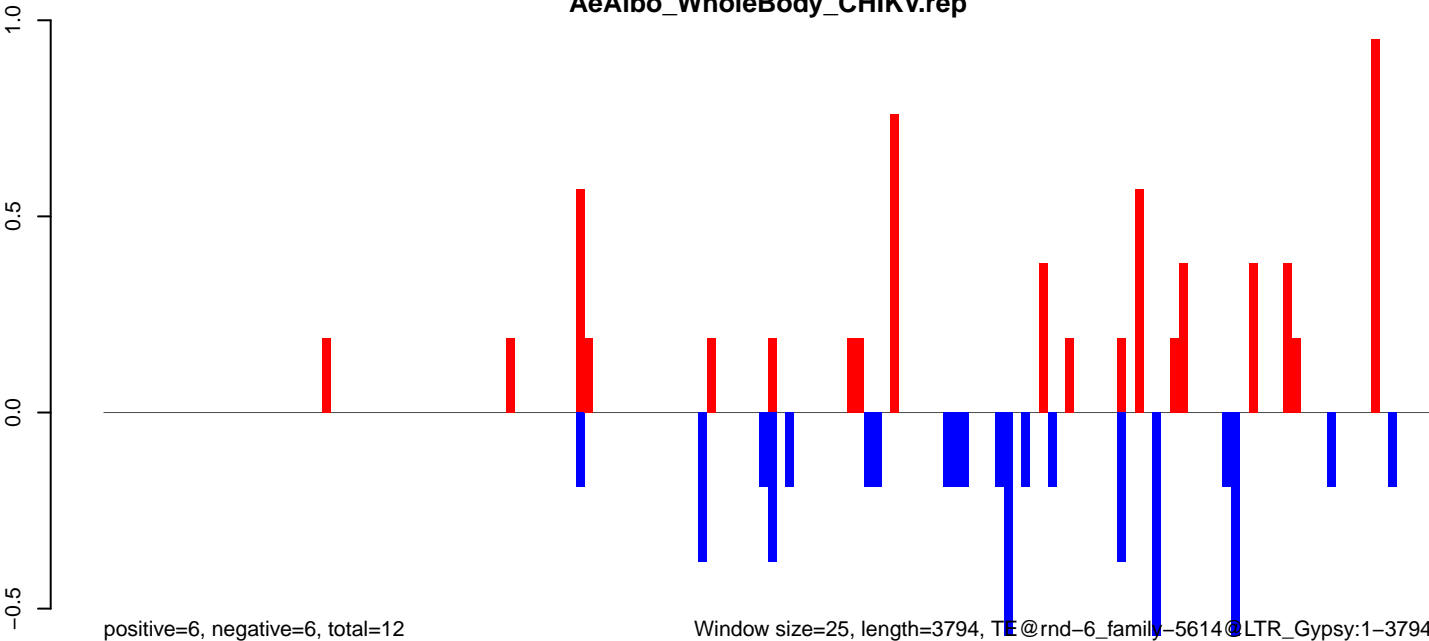
AeAlbo_WholeBody_CHIKV.18_23.rep



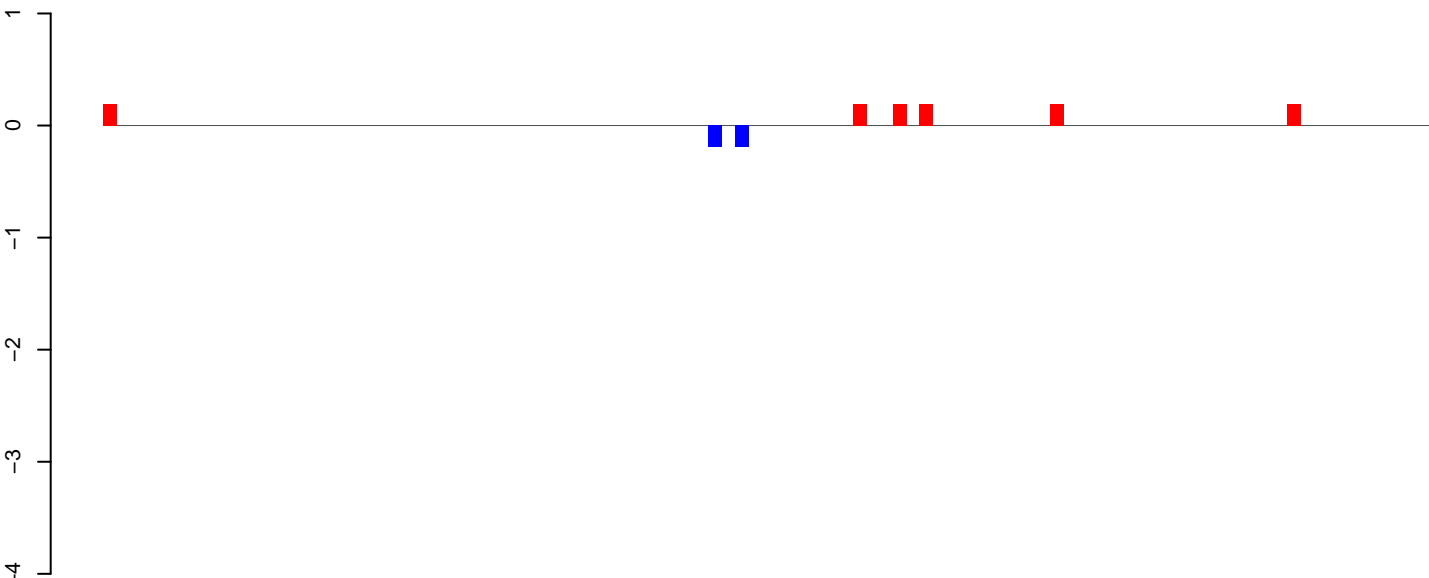
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

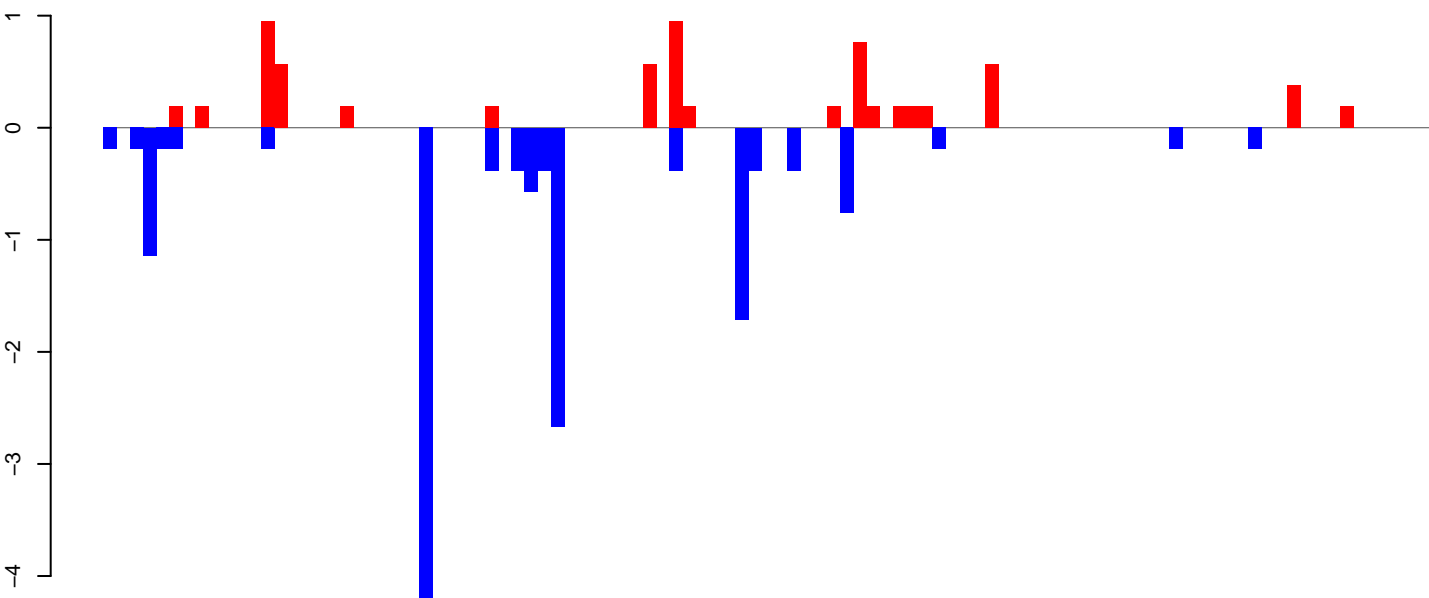


AeAlbo_WholeBody_CHIKV.18_23.rep



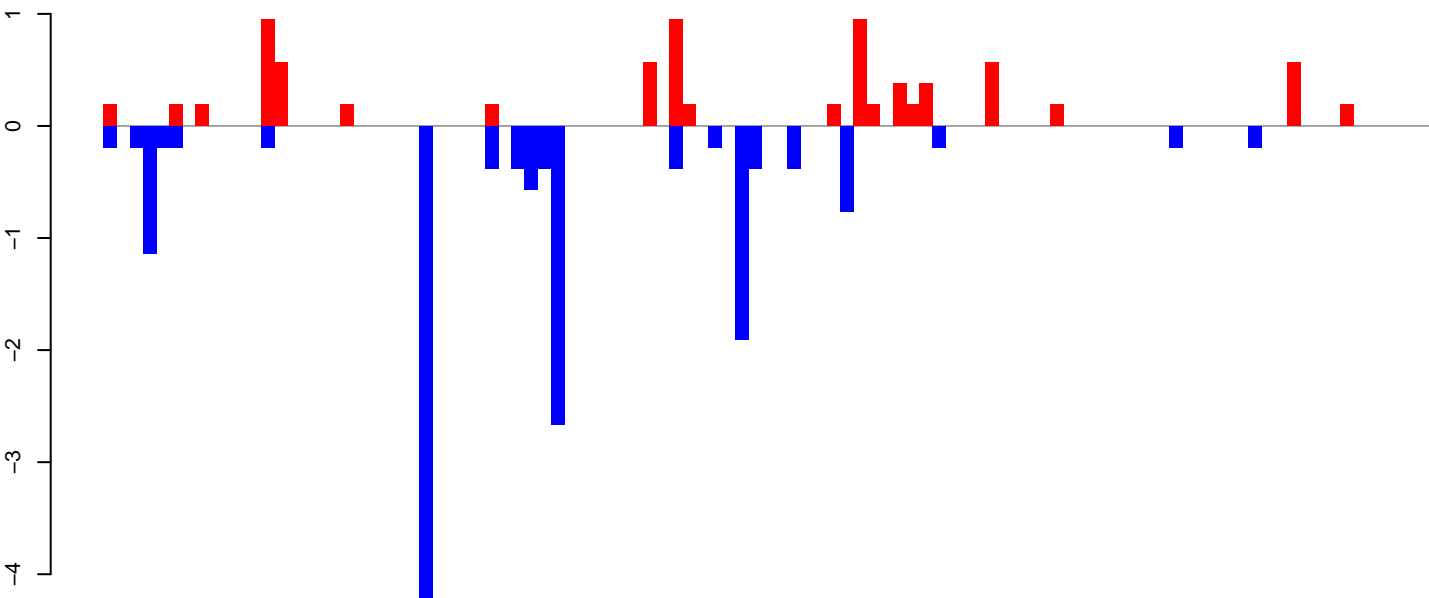
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=15, total=22

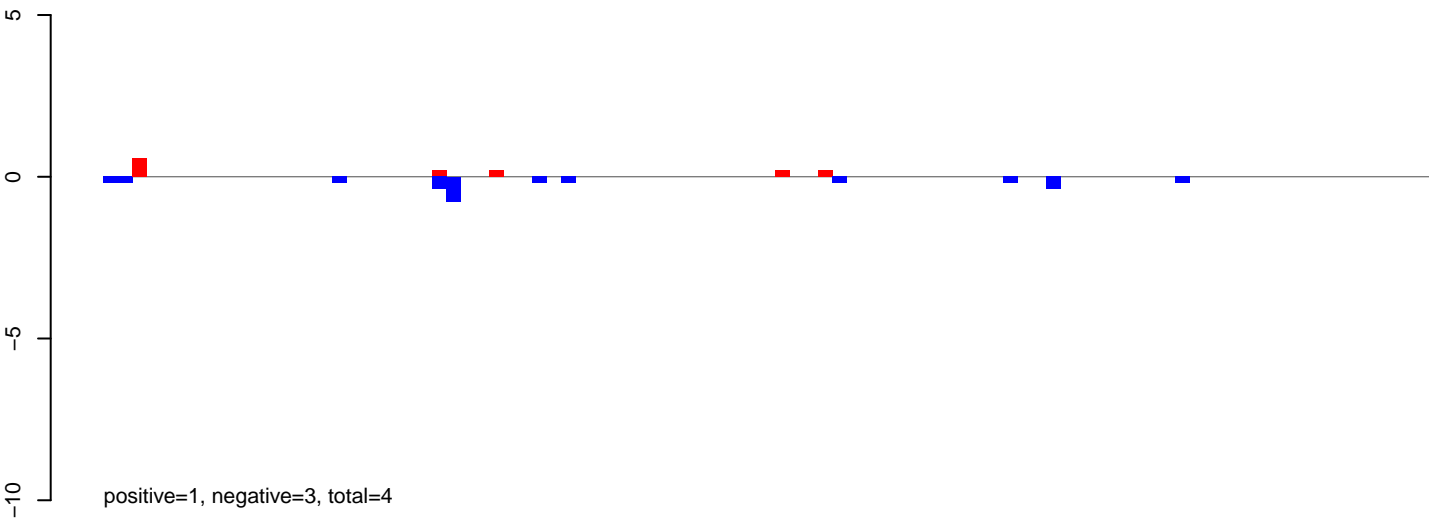
AeAlbo_WholeBody_CHIKV.rep



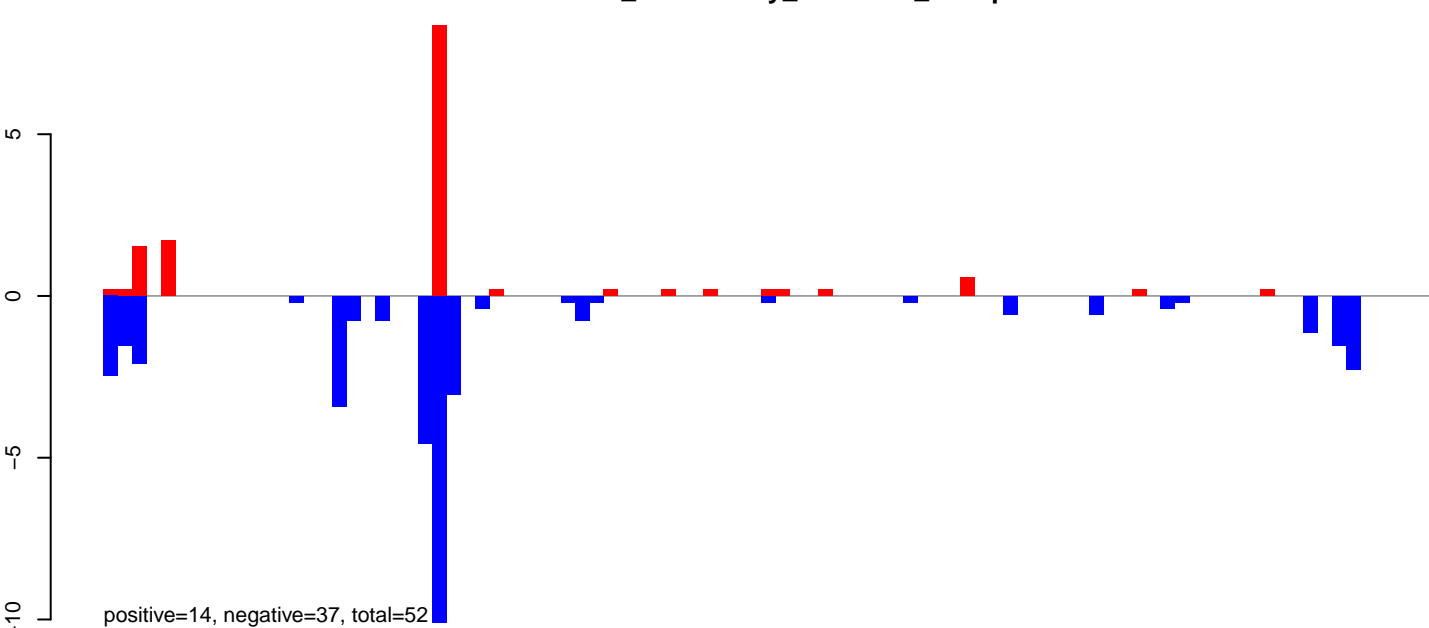
positive=8, negative=15, total=23

Window size=25, length=2510, TE@rnd-6_family-4702@LTR_Pao:1-2510

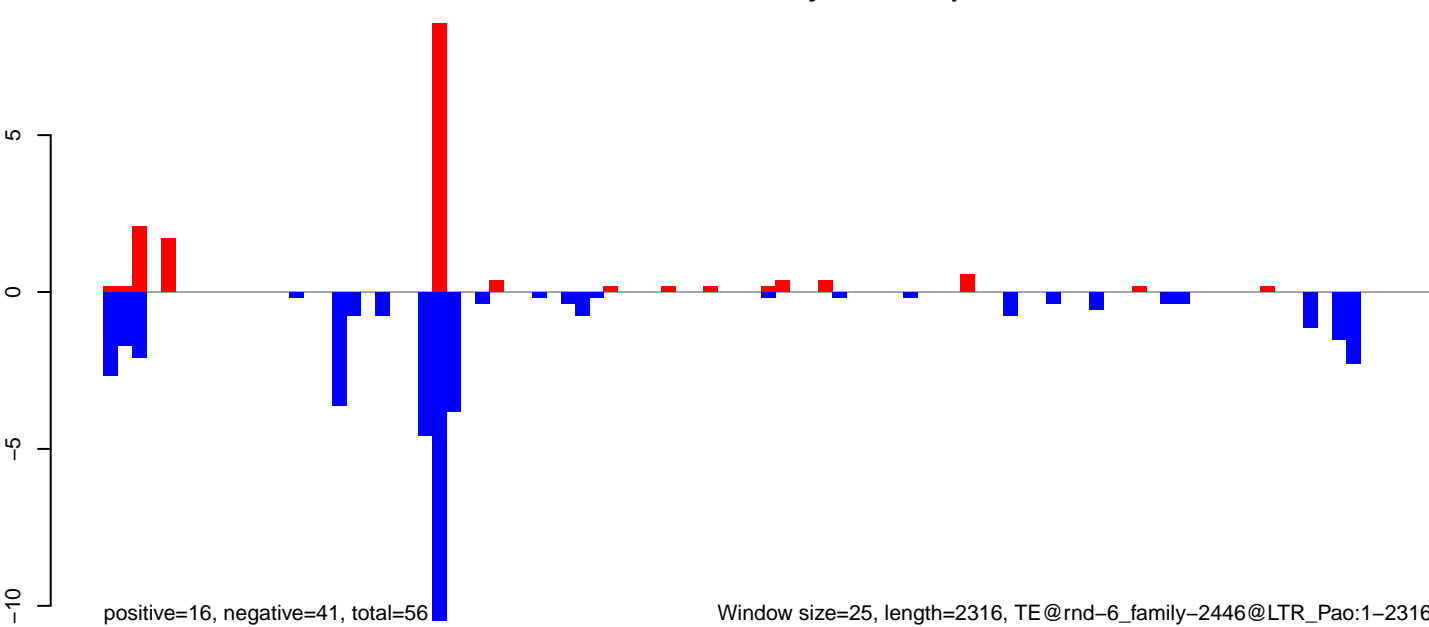
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

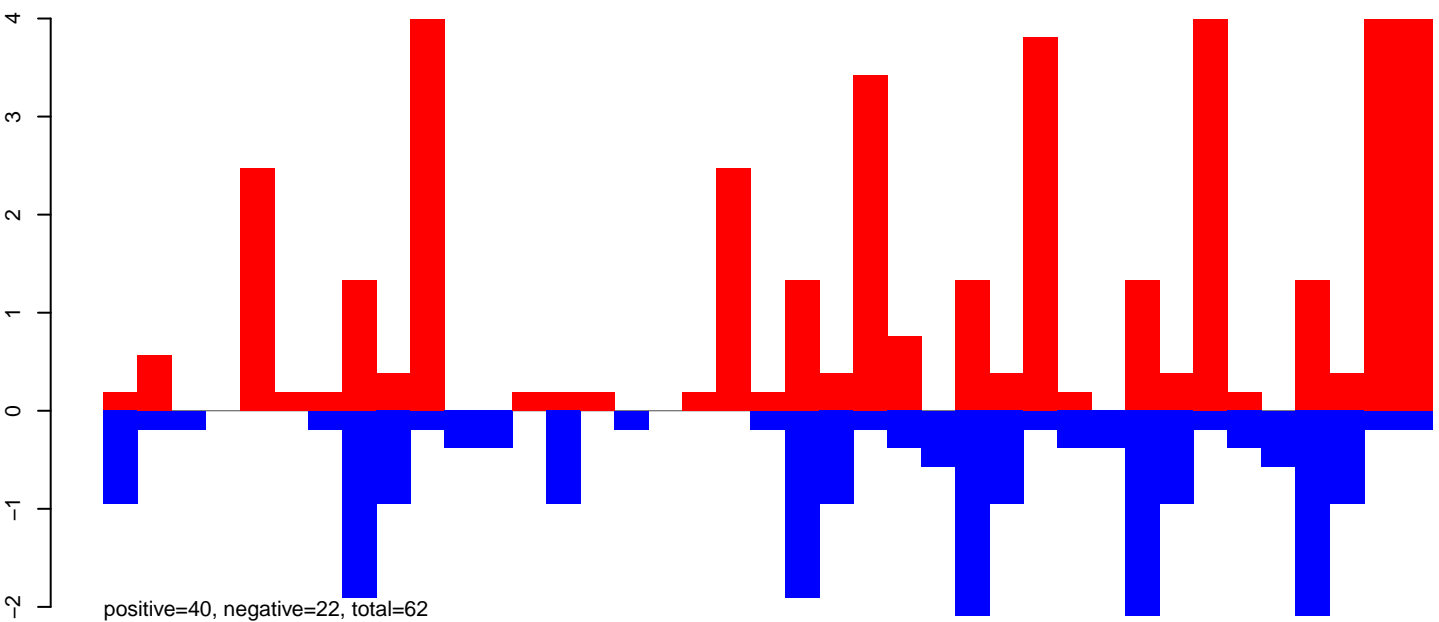


AeAlbo_WholeBody_CHIKV.rep

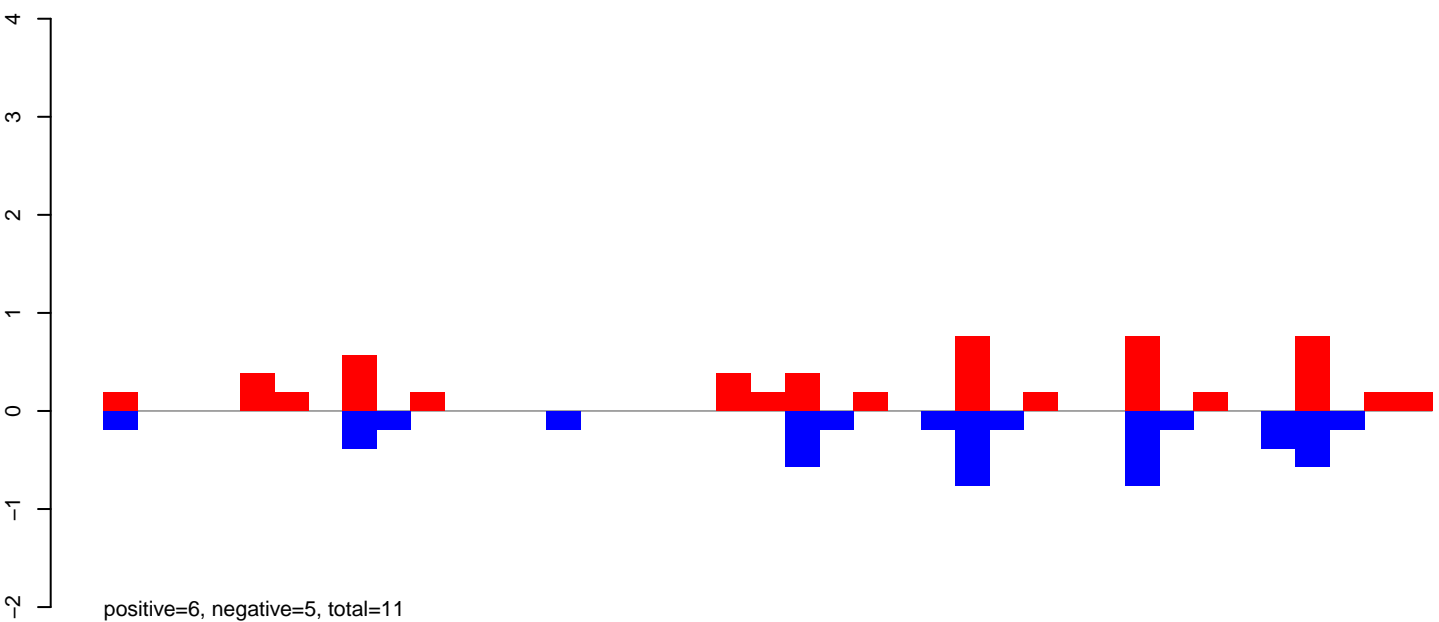


Window size=25, length=2316, TE@rnd-6_family-2446@LTR_Pao:1-2316

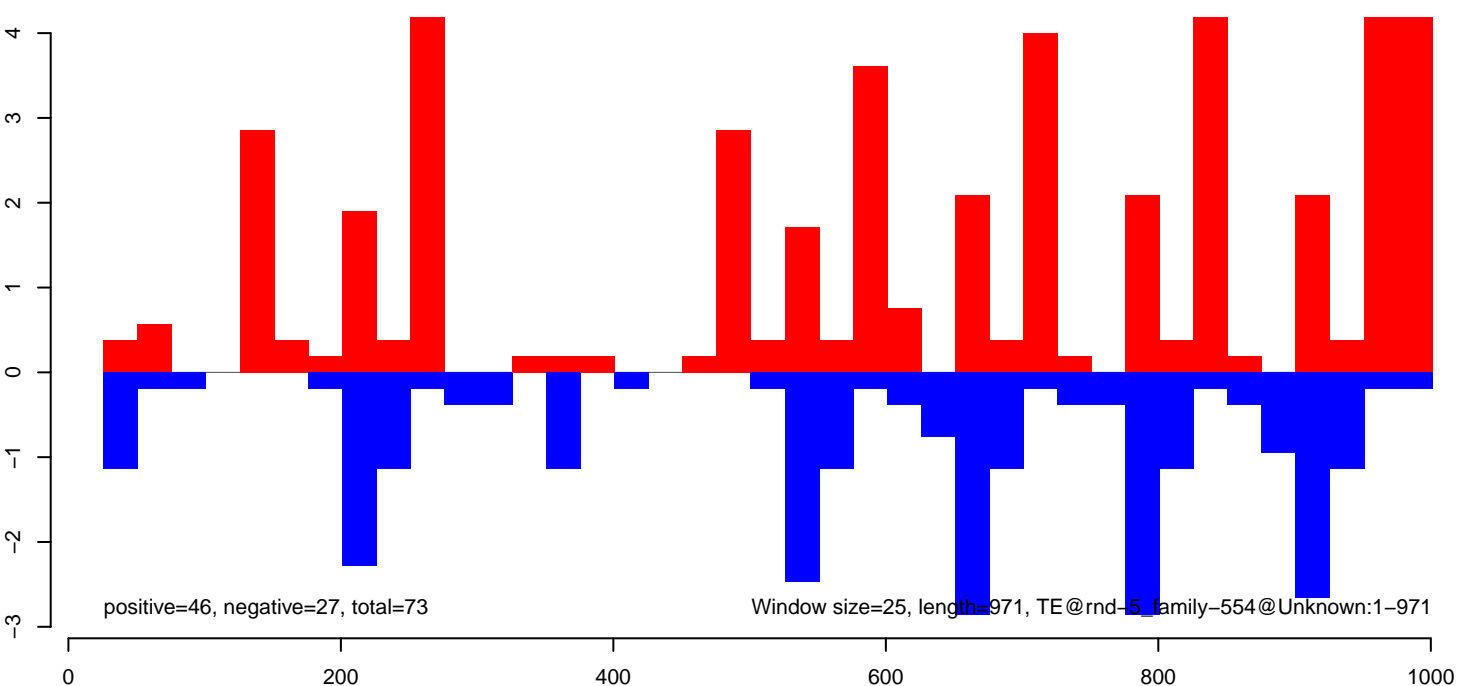
AeAlbo_WholeBody_CHIKV.18_23.rep



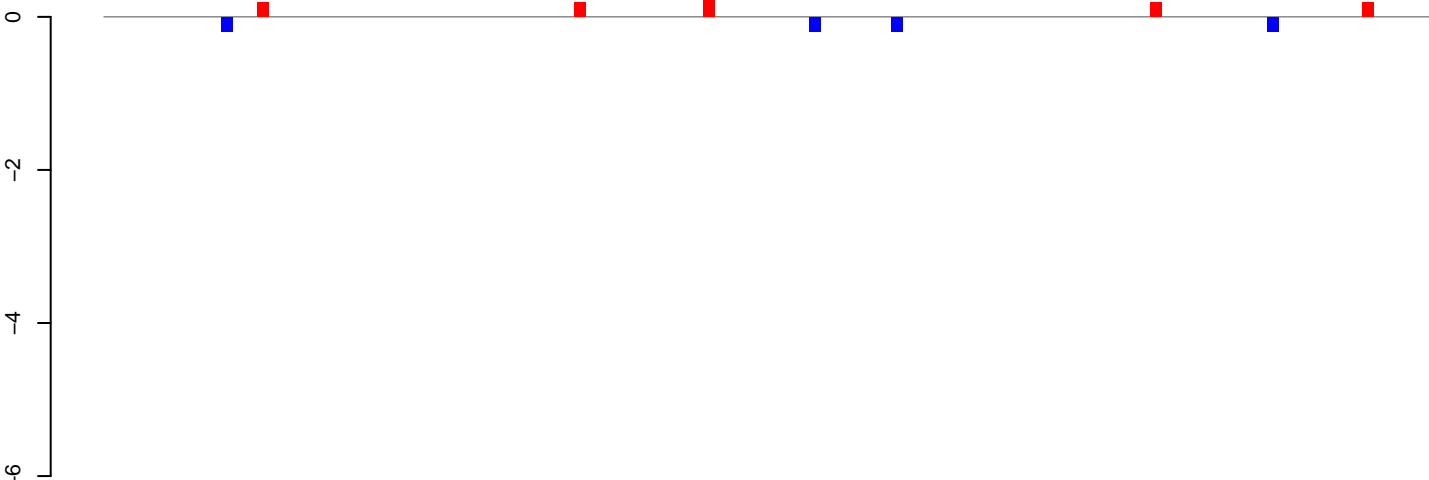
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

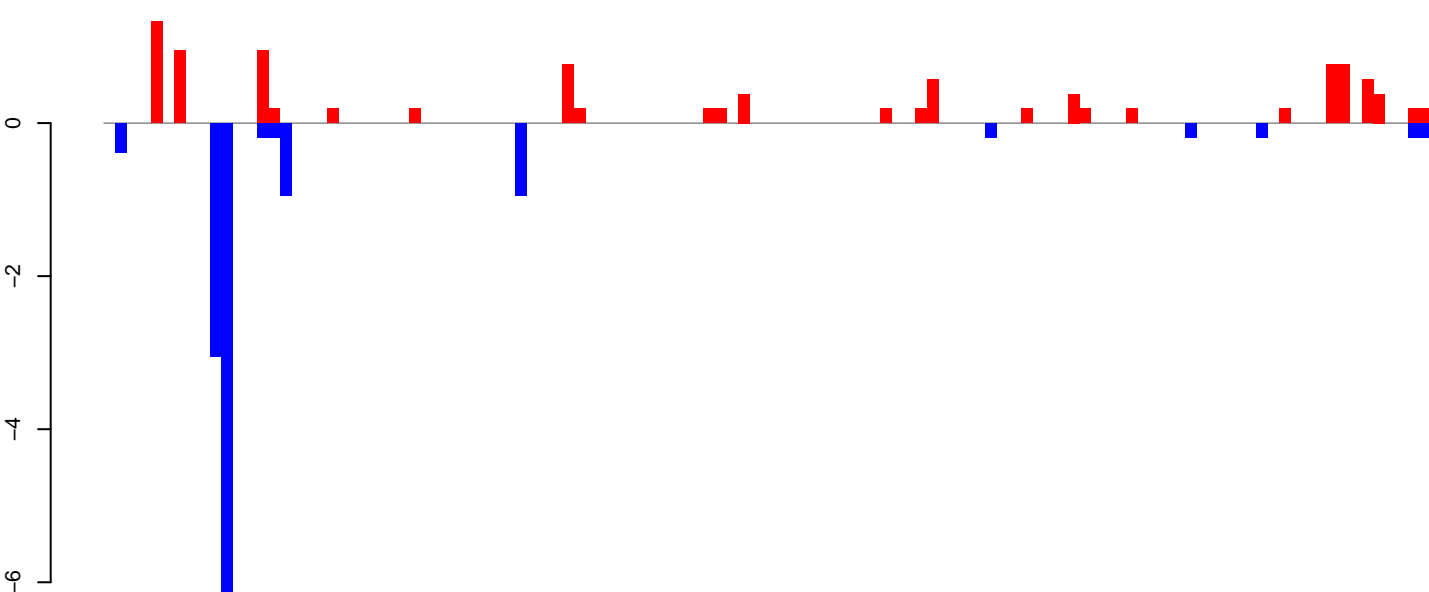


AeAlbo_WholeBody_CHIKV.18_23.rep



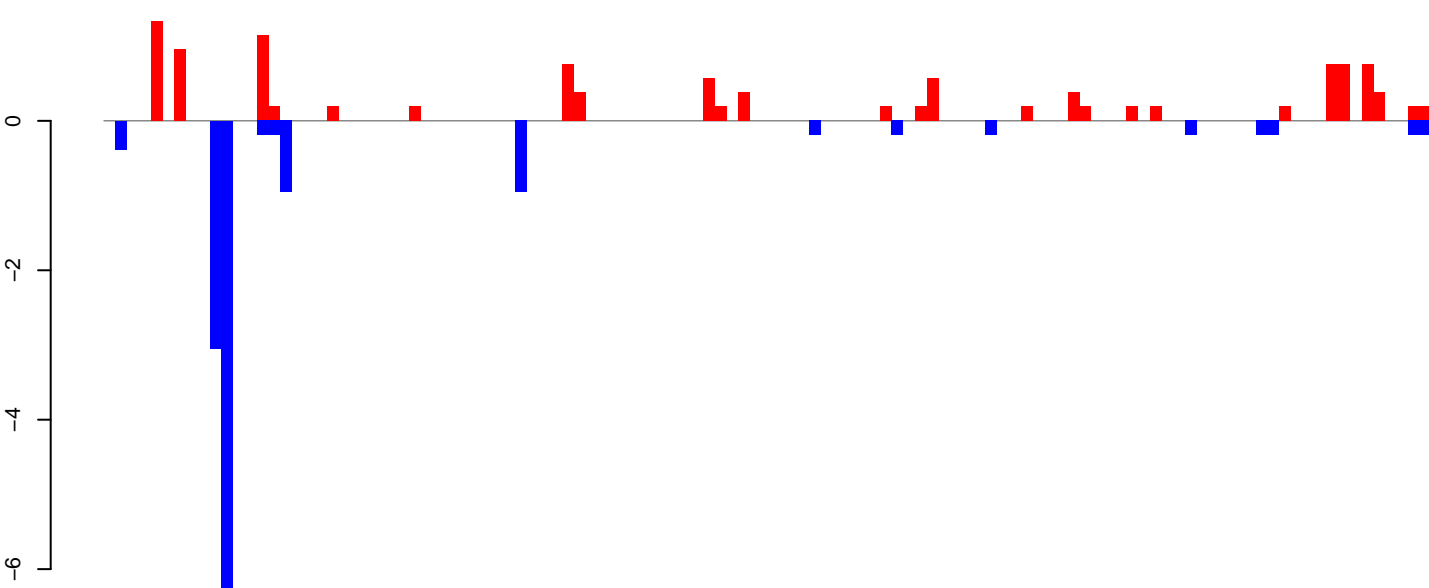
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=13, total=24

AeAlbo_WholeBody_CHIKV.rep



positive=12, negative=14, total=25

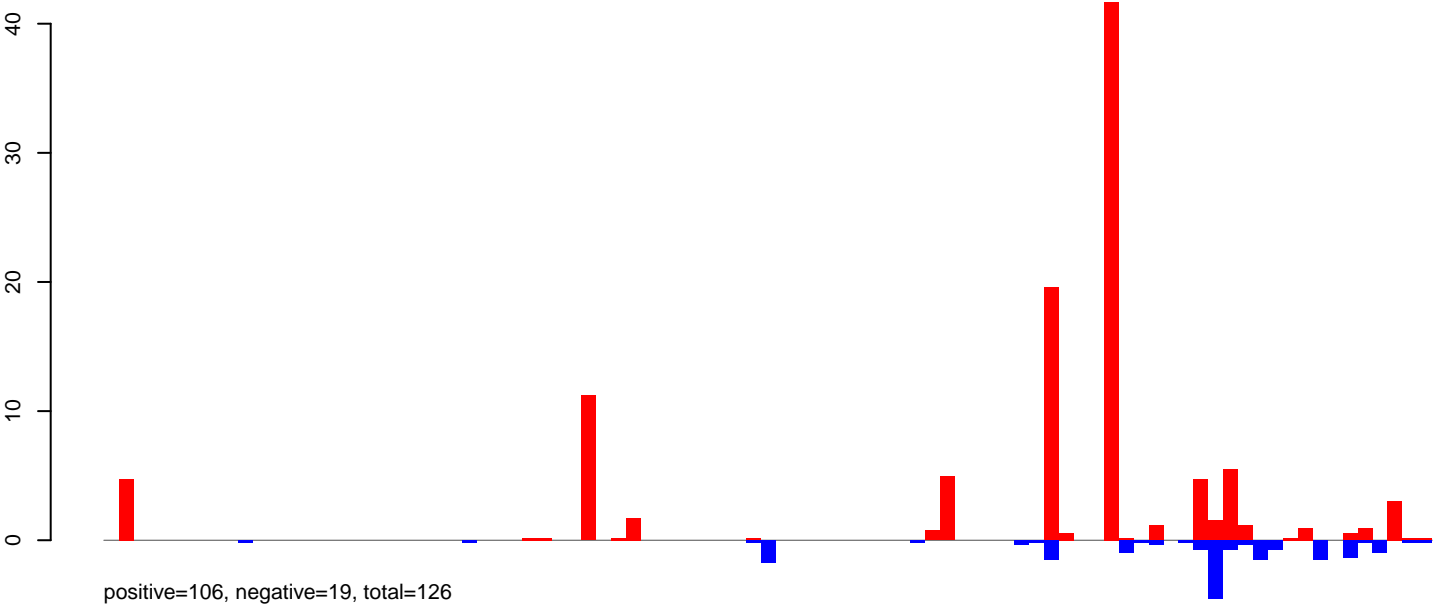
Window size=25, length=2824, TE@rnd-5_family-2067@LINE_I:1-2824

0 500 1000 1500 2000 2500

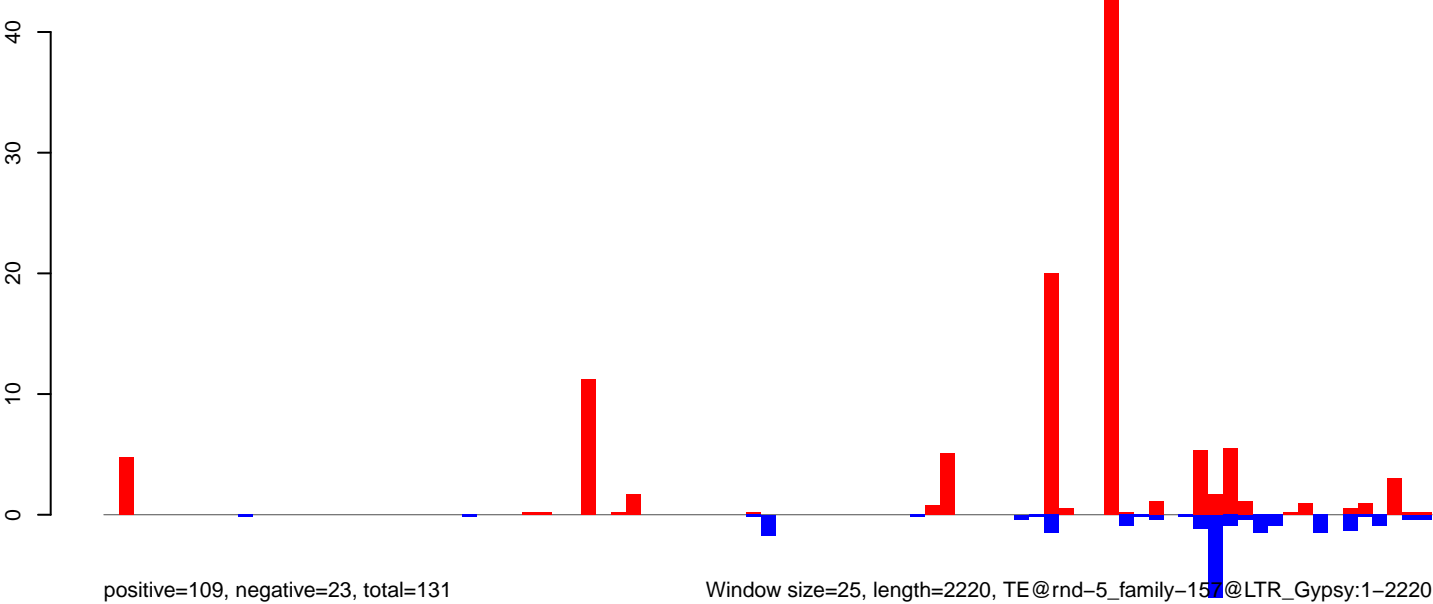
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



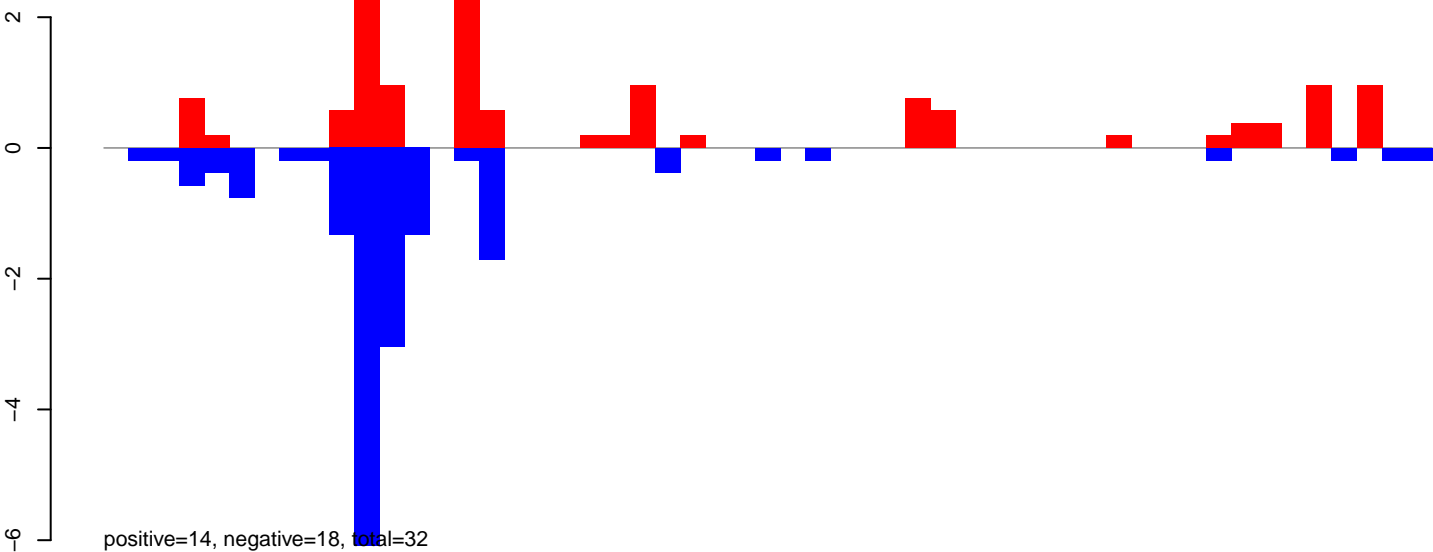
AeAlbo_WholeBody_CHIKV.rep



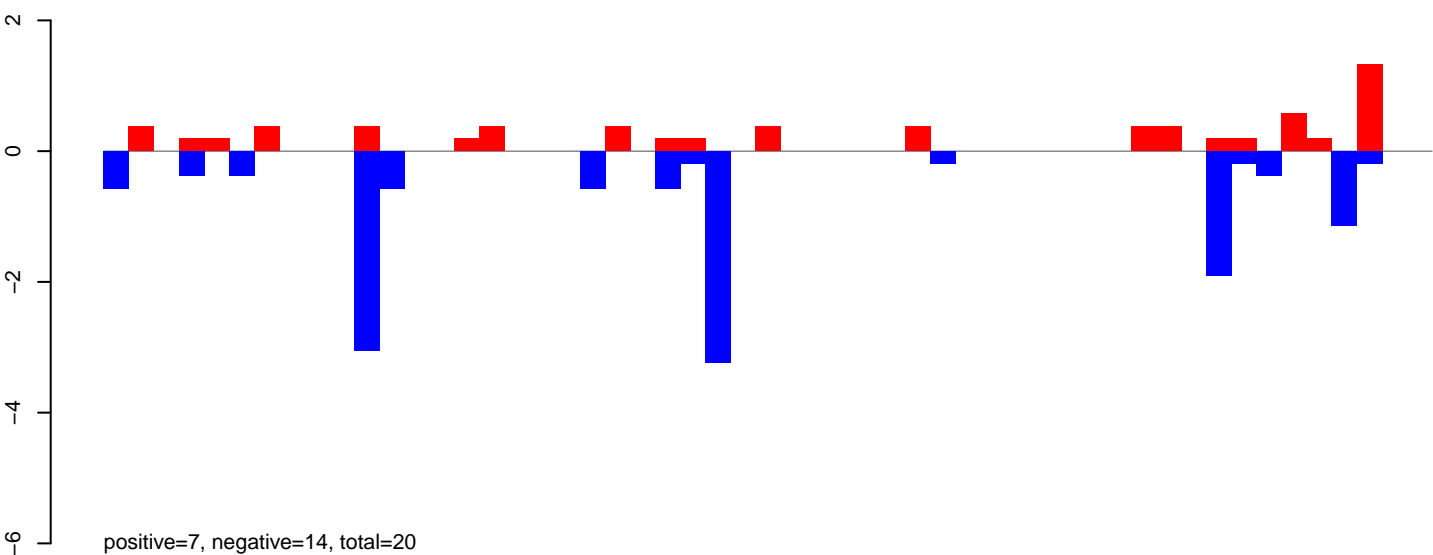
Window size=25, length=2220, TE@rnd-5_family-157@LTR_Gypsy:1-2220

0 500 1000 1500 2000

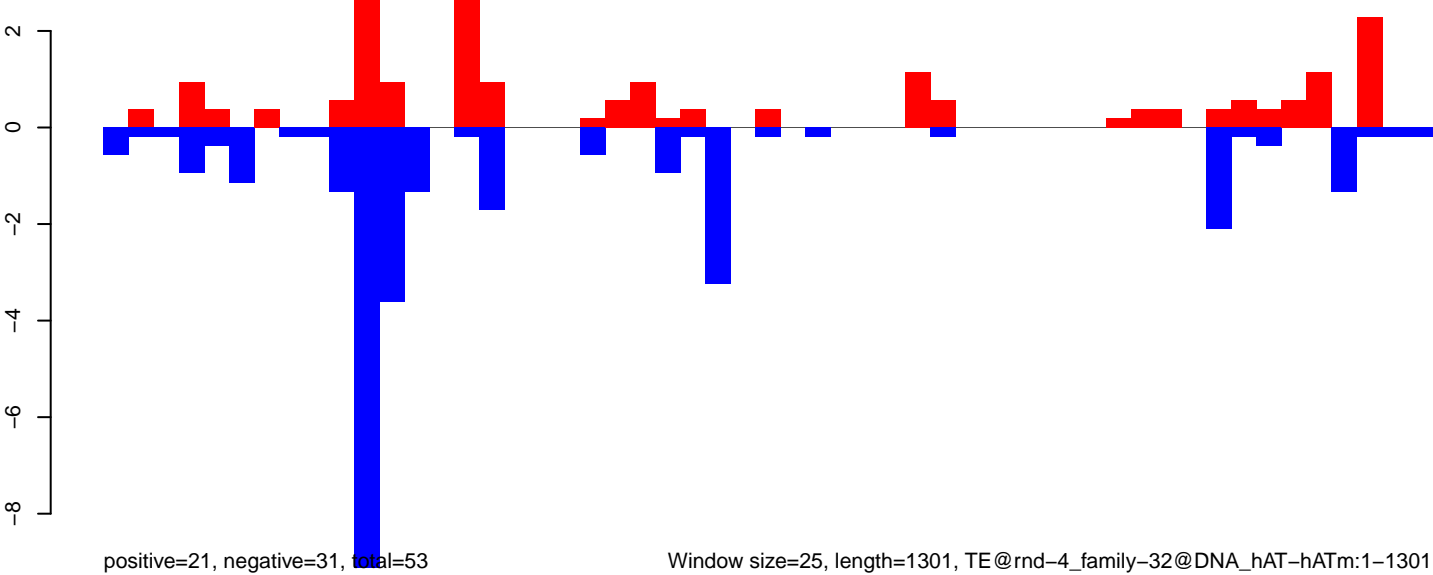
AeAlbo_WholeBody_CHIKV.18_23.rep



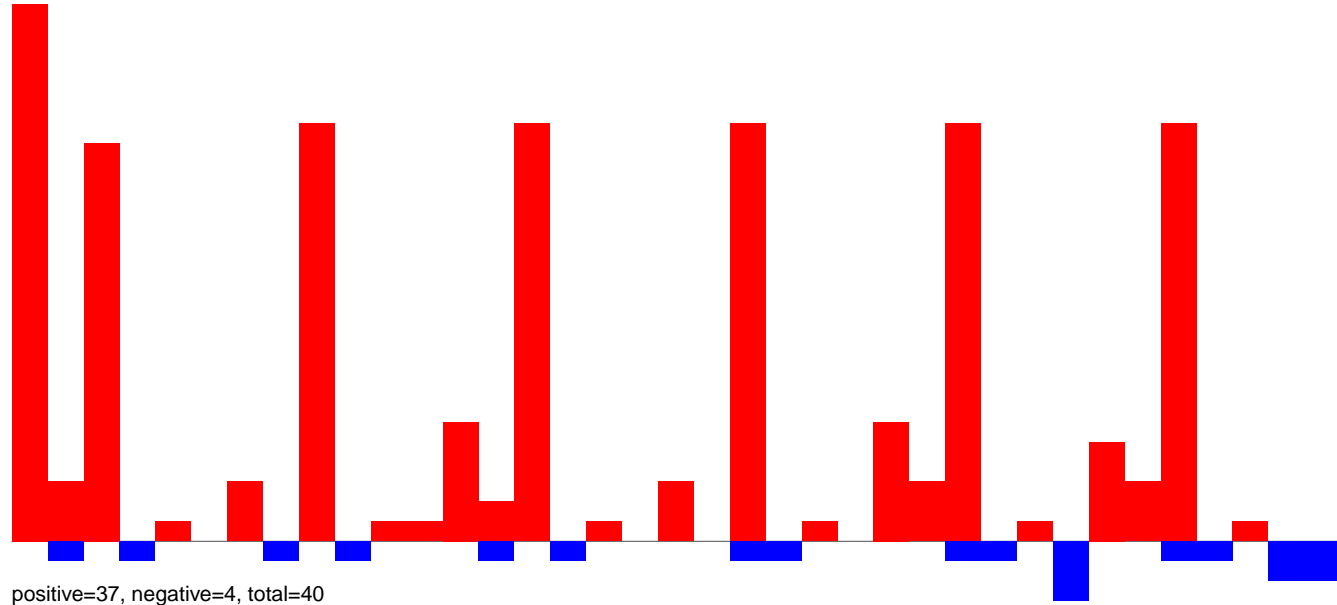
AeAlbo_WholeBody_CHIKV.24_35.rep



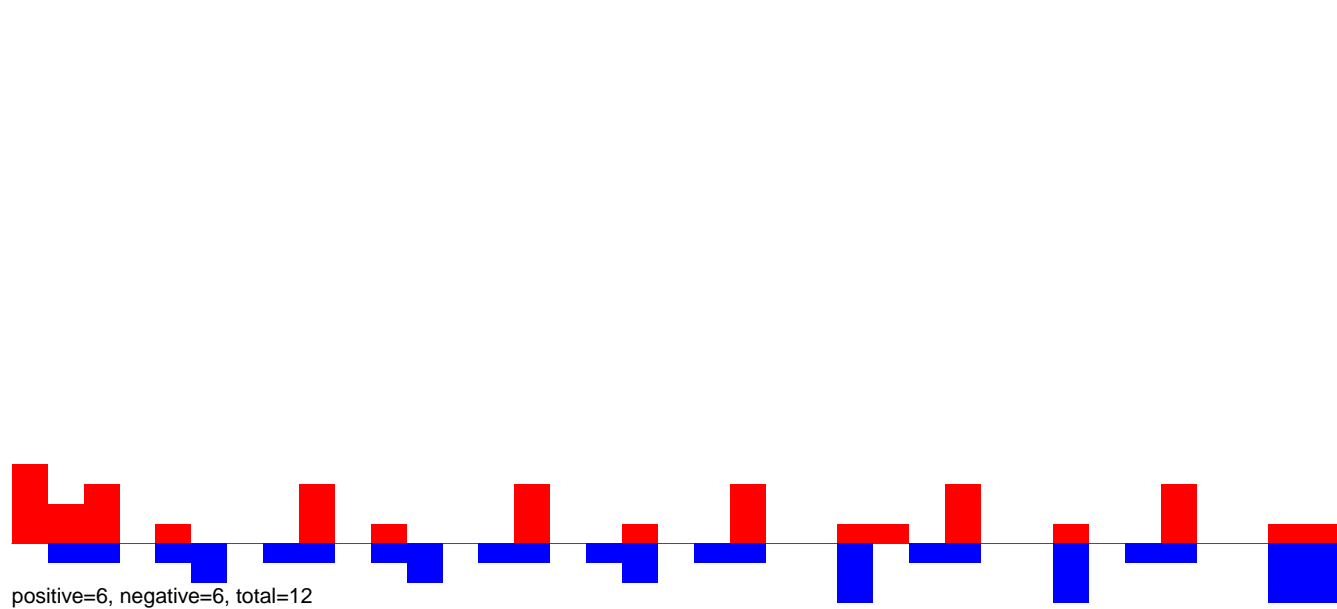
AeAlbo_WholeBody_CHIKV.rep



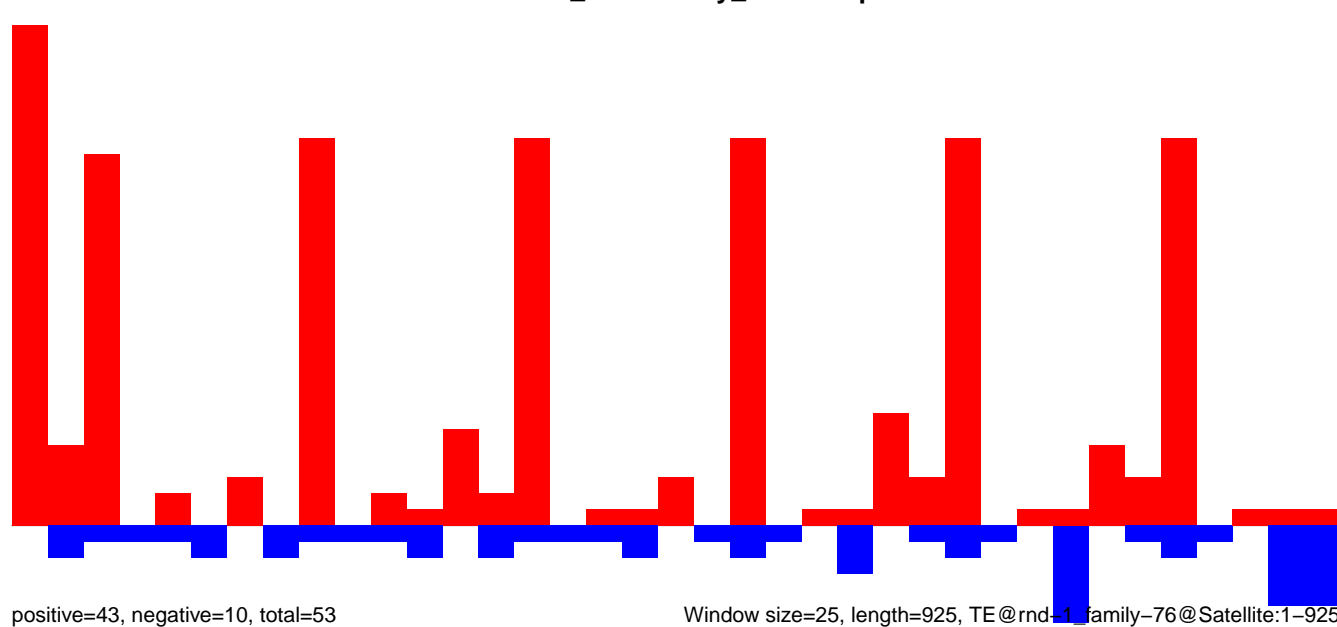
AeAlbo_WholeBody_CHIKV.18_23.rep



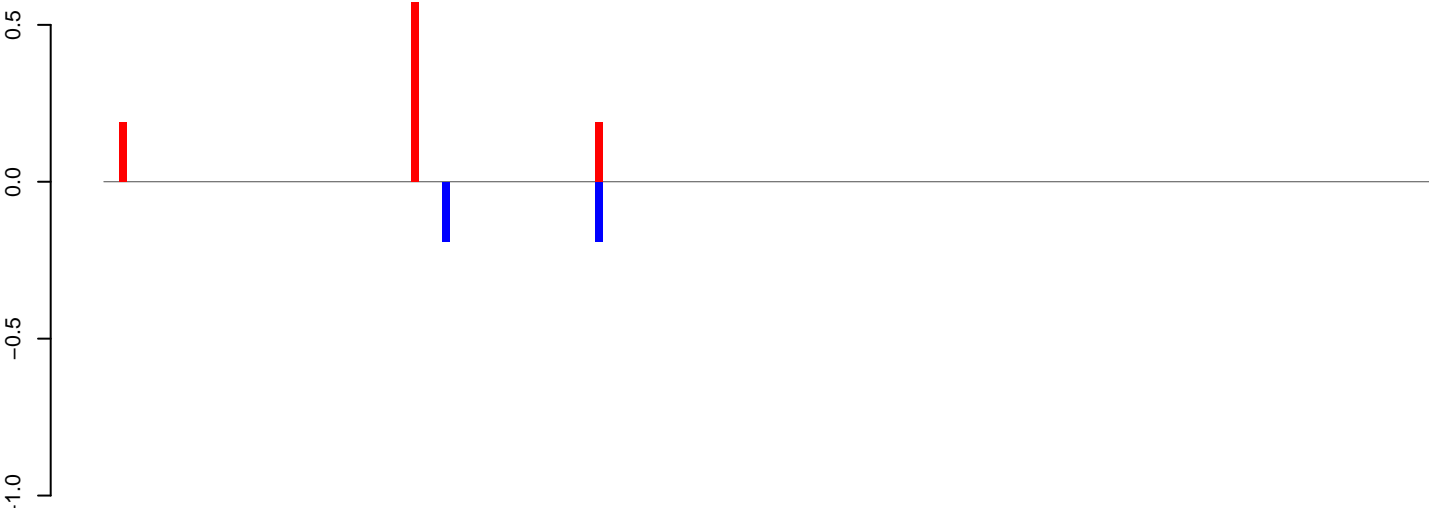
AeAlbo_WholeBody_CHIKV.24_35.rep



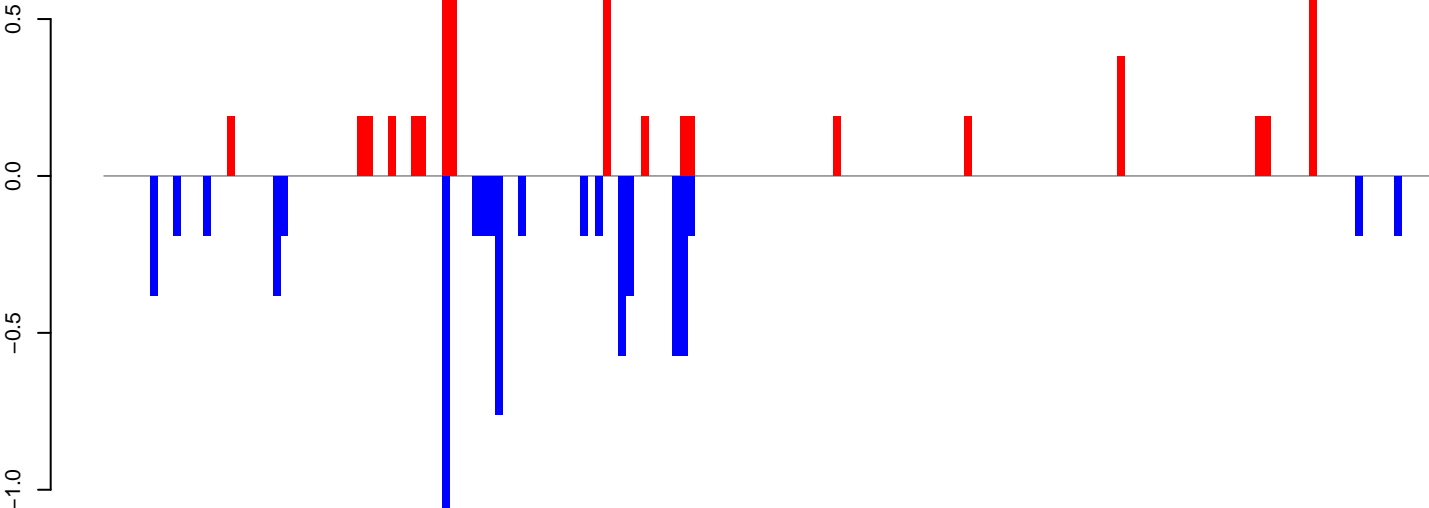
AeAlbo_WholeBody_CHIKV.rep



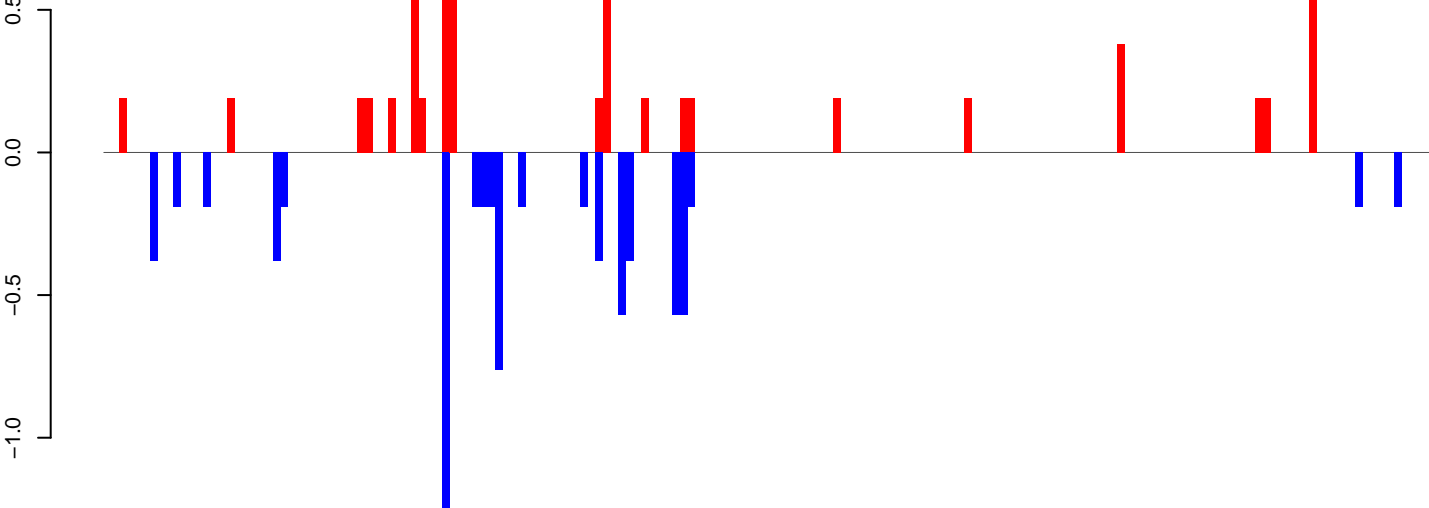
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



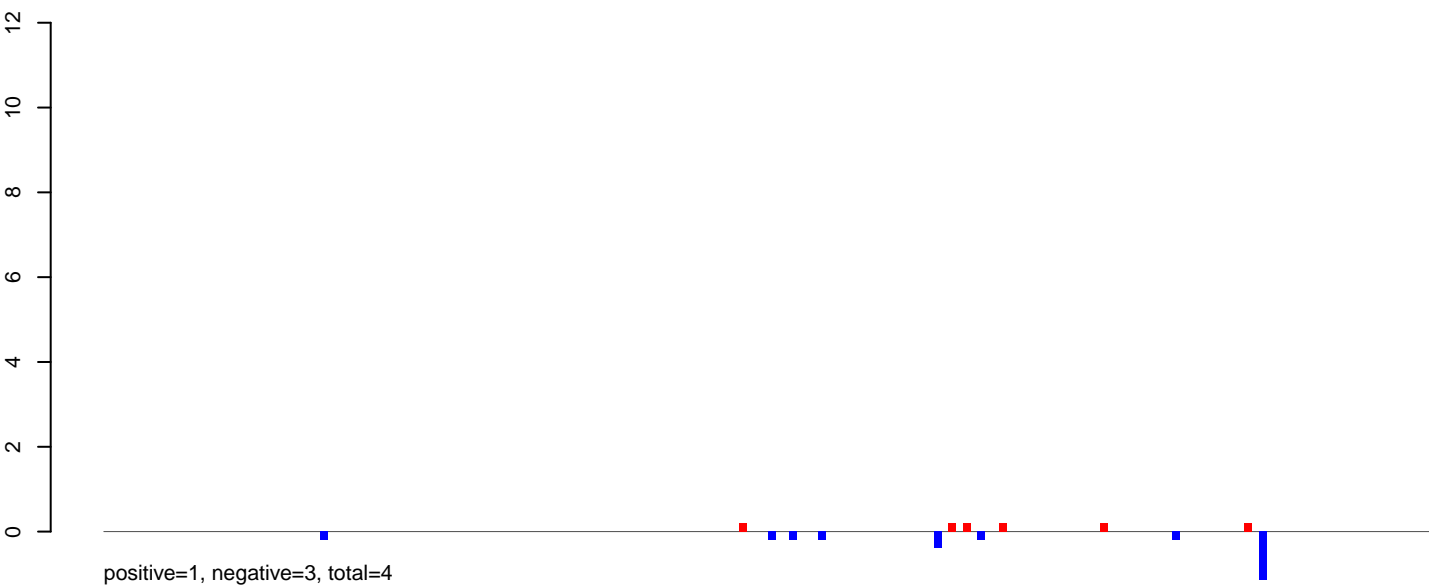
AeAlbo_WholeBody_CHIKV.rep



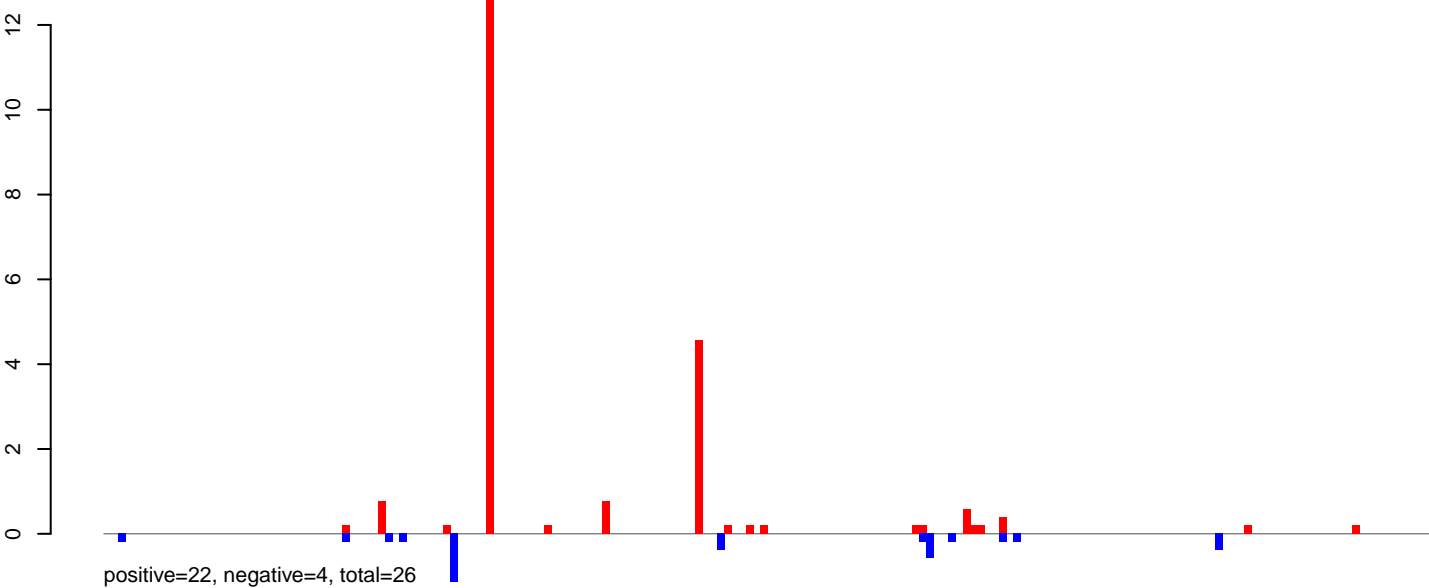
Window size=25, length=4324, TE@ltr-1_family-6280@LTR_Gypsy:1-4324

0 1000 2000 3000 4000

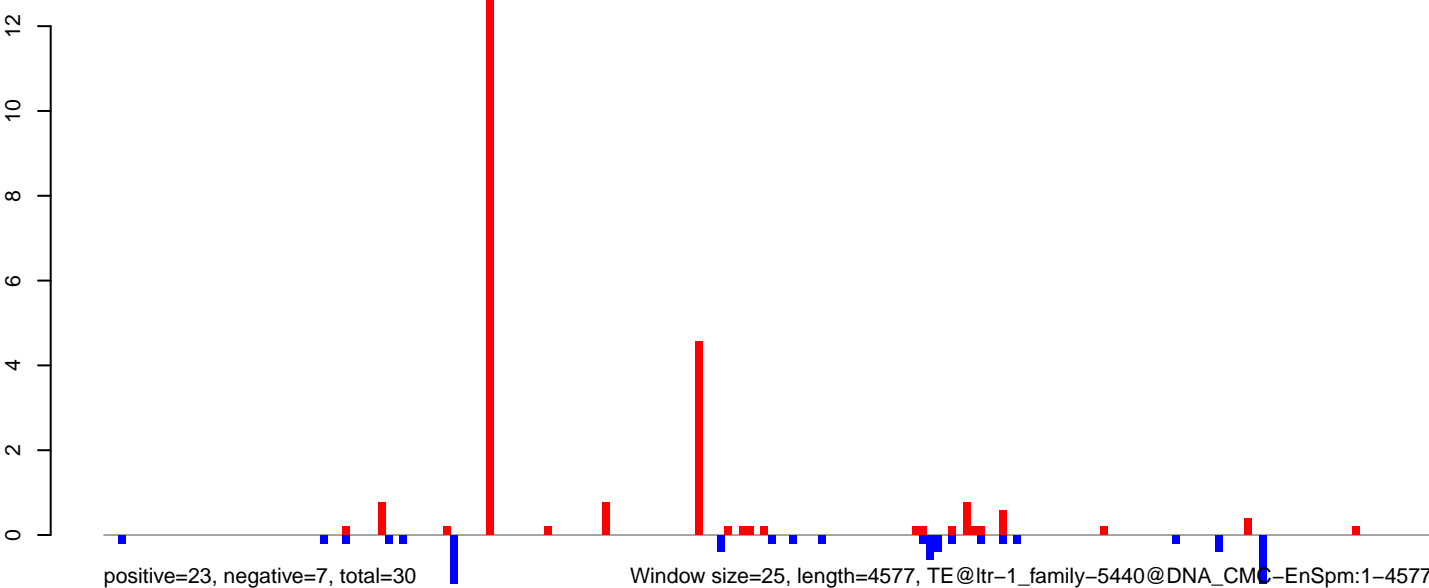
AeAlbo_WholeBody_CHIKV.18_23.rep



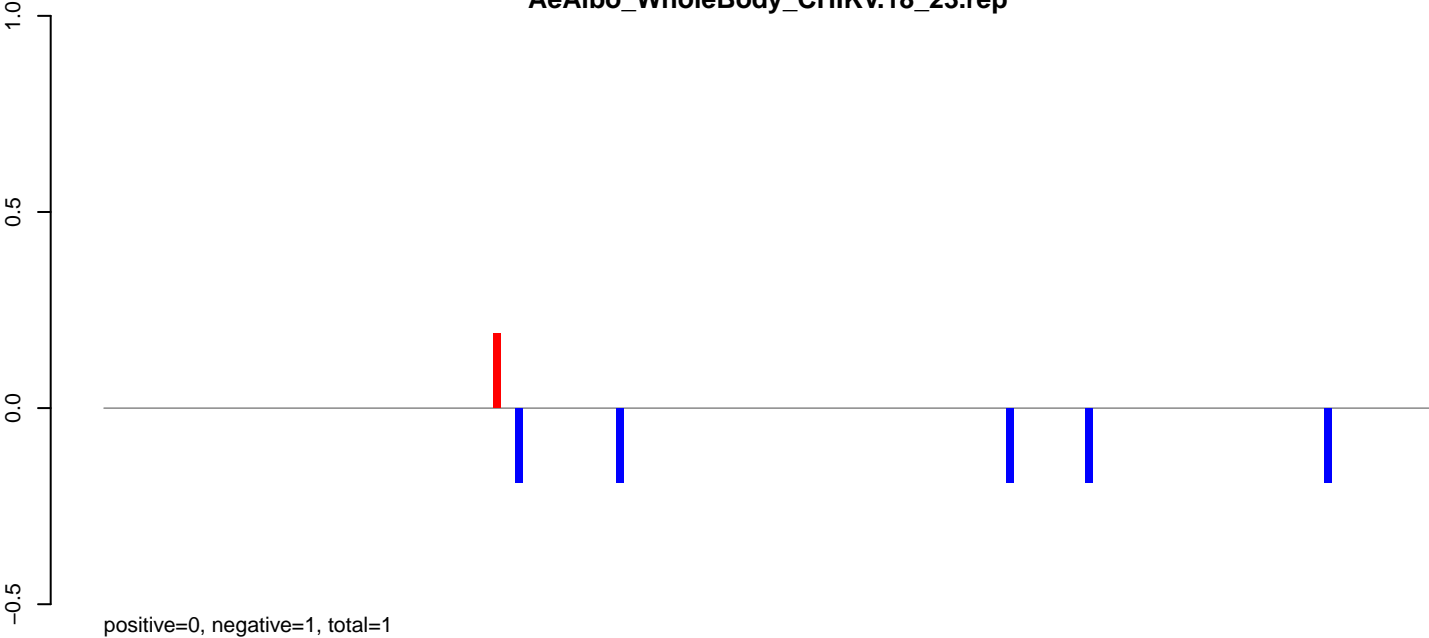
AeAlbo_WholeBody_CHIKV.24_35.rep



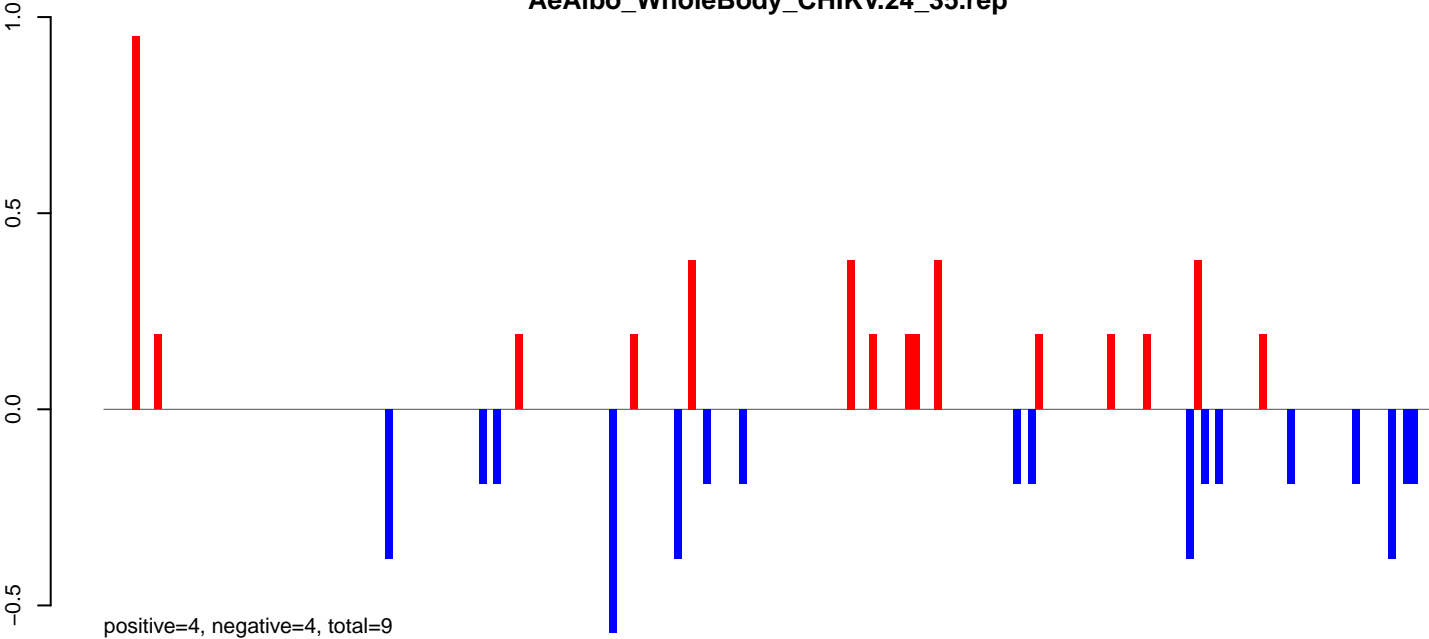
AeAlbo_WholeBody_CHIKV.rep



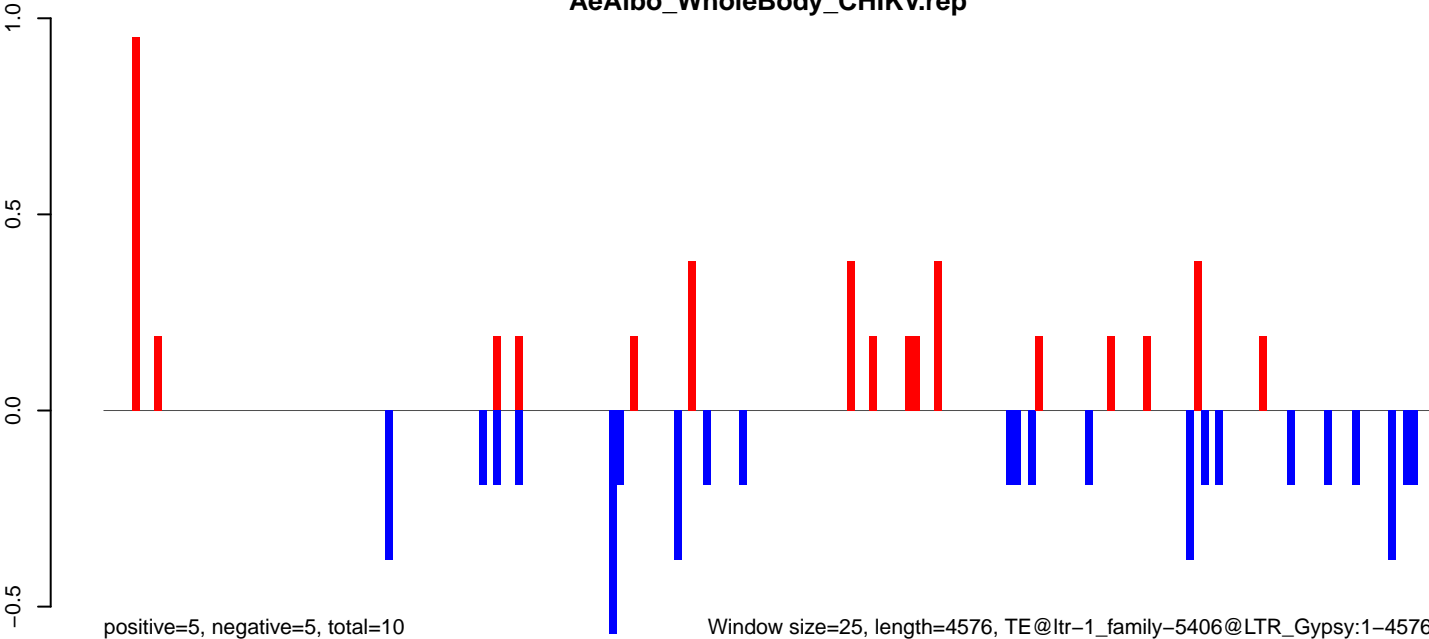
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



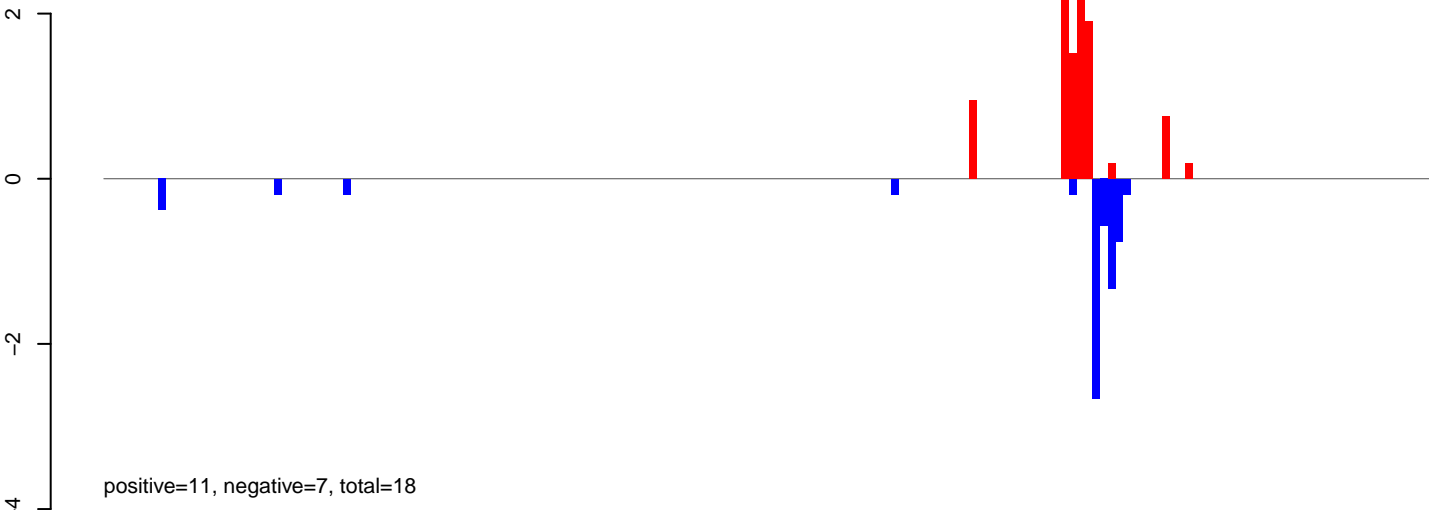
AeAlbo_WholeBody_CHIKV.rep



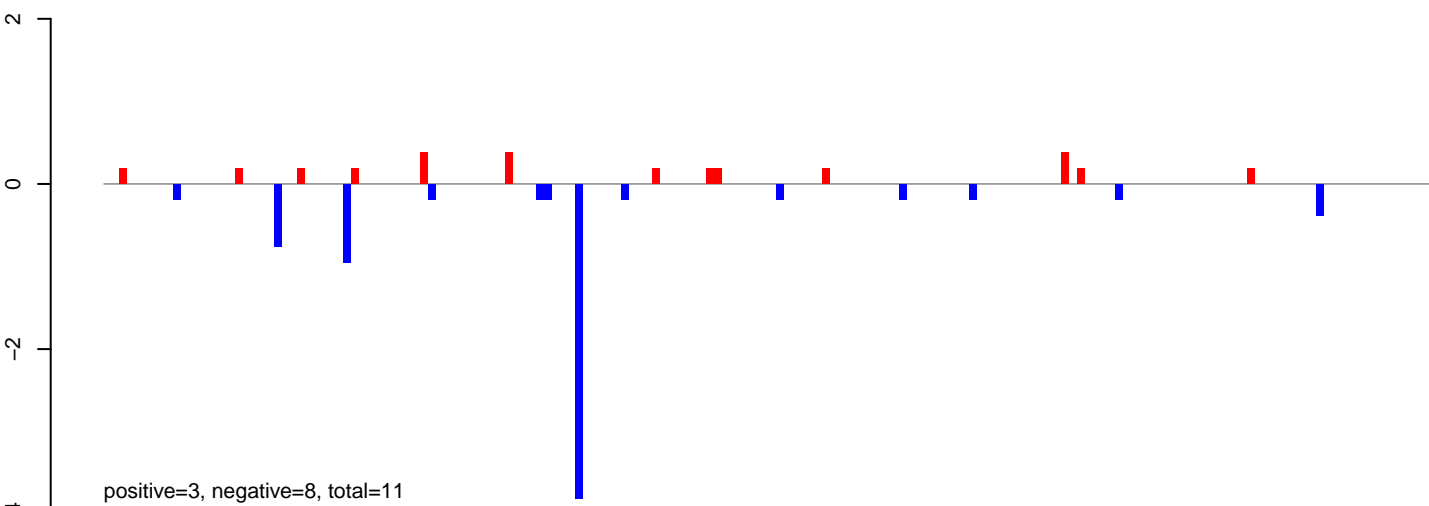
Window size=25, length=4576, TE@ltr-1_family-5406@LTR_Gypsy:1-4576

0 1000 2000 3000 4000

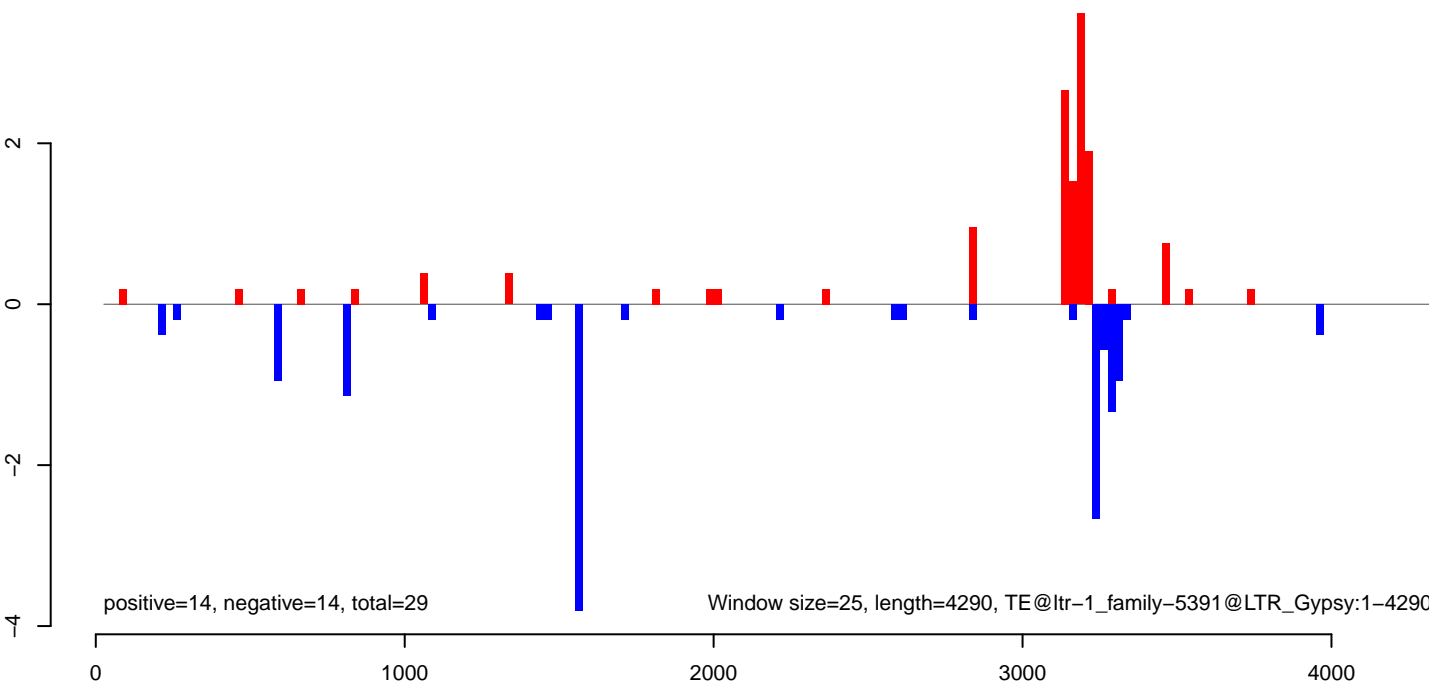
AeAlbo_WholeBody_CHIKV.18_23.rep



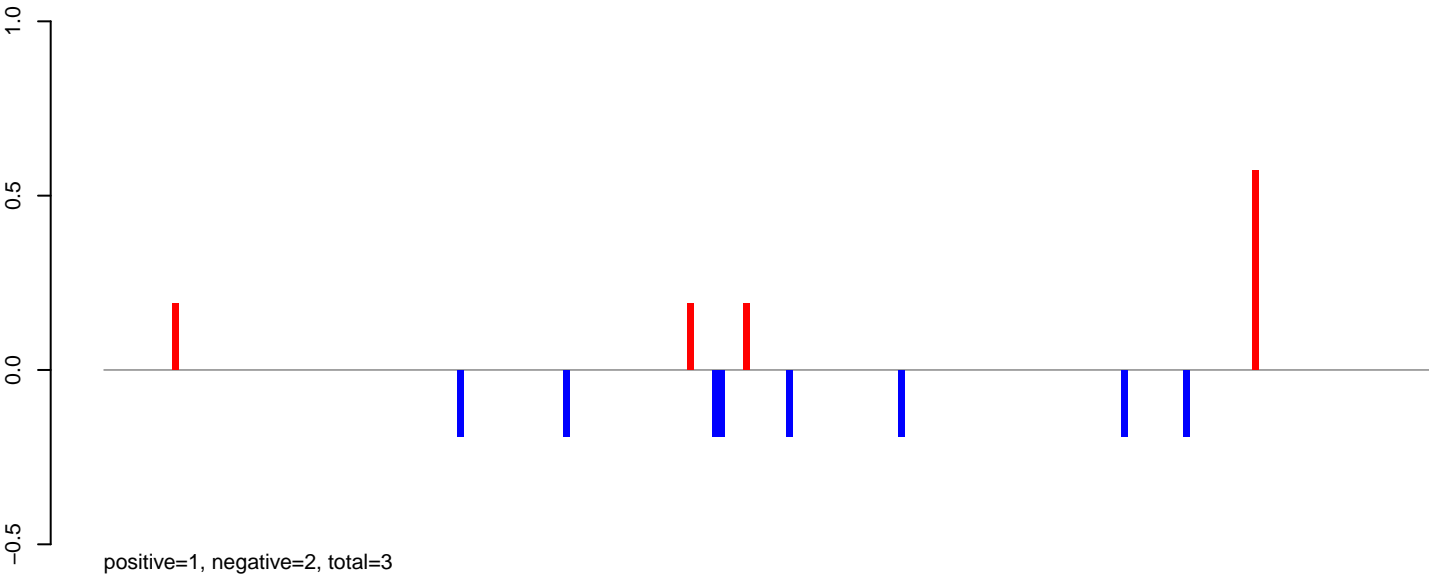
AeAlbo_WholeBody_CHIKV.24_35.rep



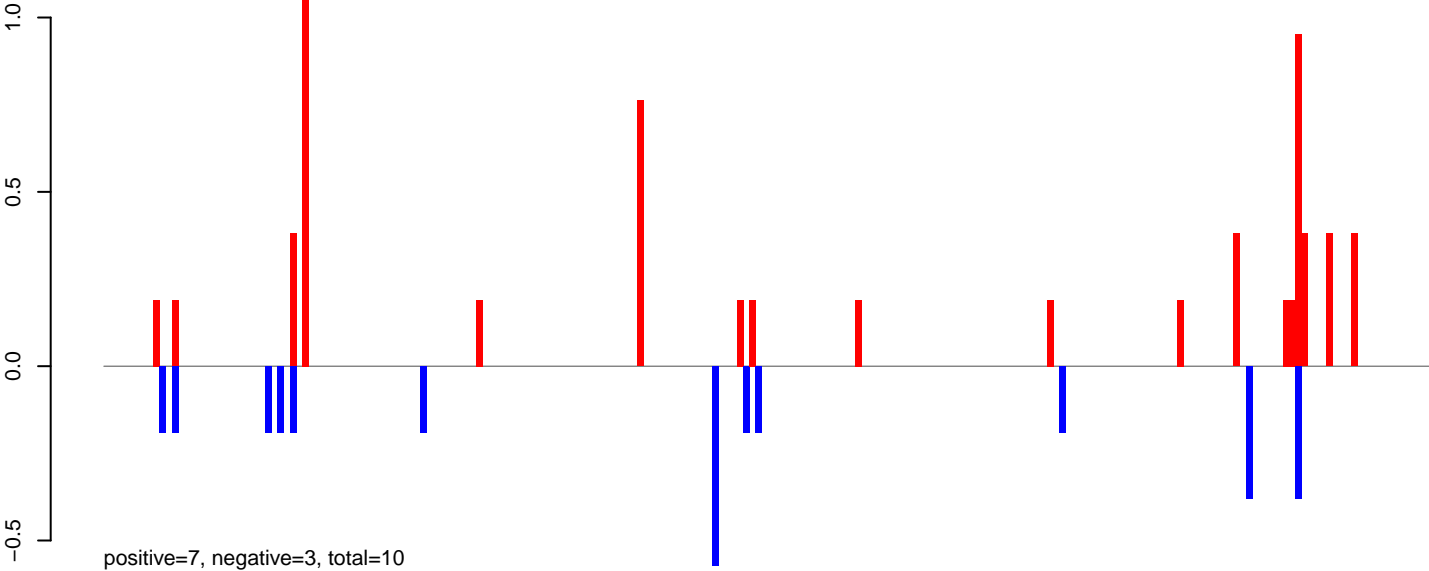
AeAlbo_WholeBody_CHIKV.rep



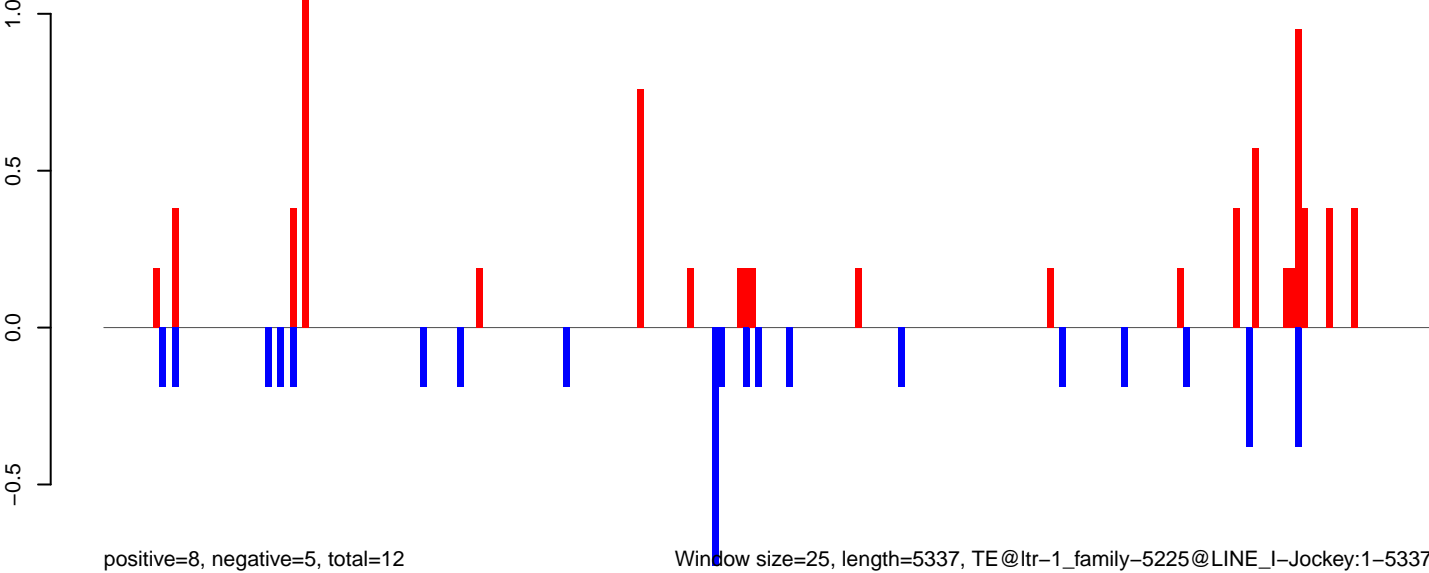
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

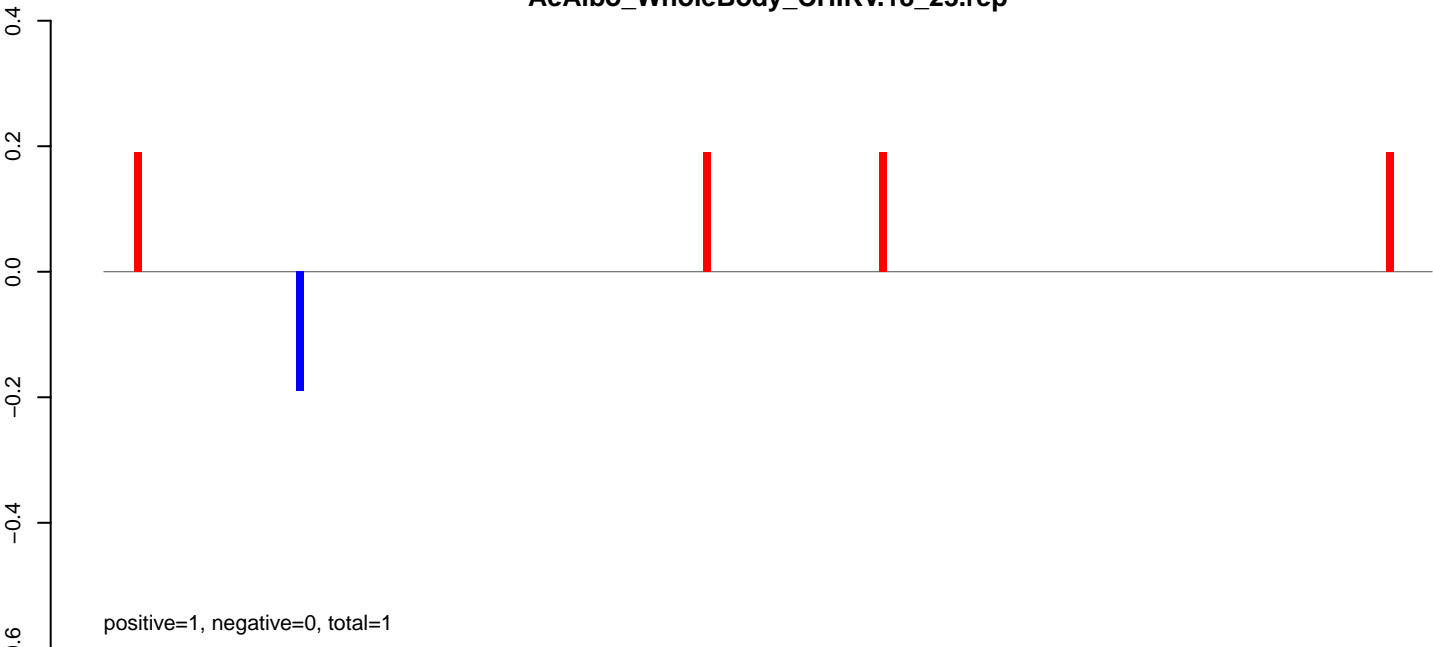


AeAlbo_WholeBody_CHIKV.rep

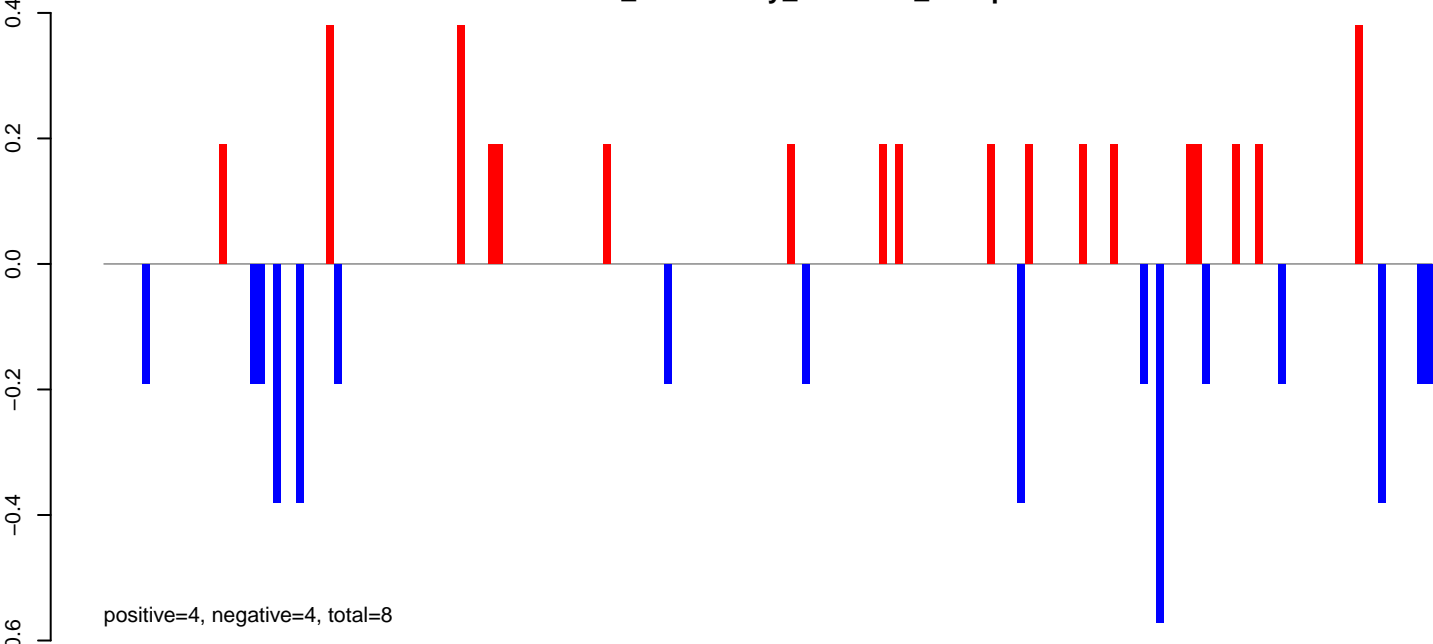


Window size=25, length=5337, TE@ltr-1_family-5225@LINE_I-Jockey:1-5337

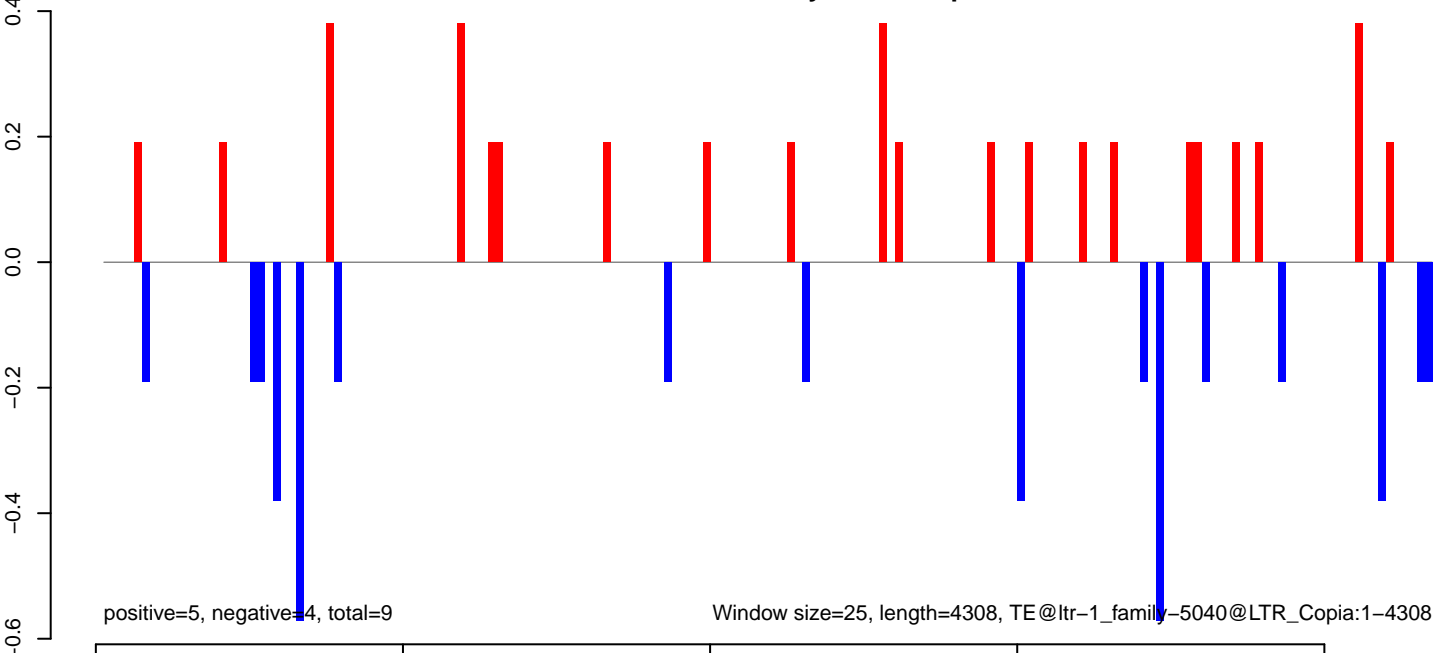
AeAlbo_WholeBody_CHIKV.18_23.rep



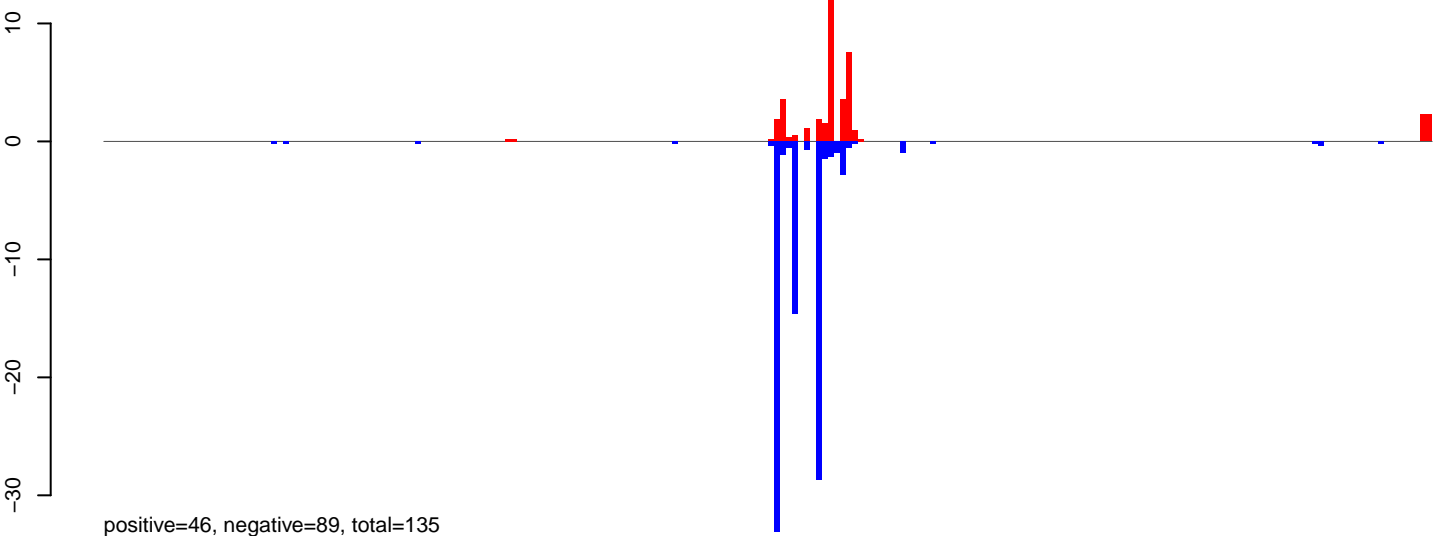
AeAlbo_WholeBody_CHIKV.24_35.rep



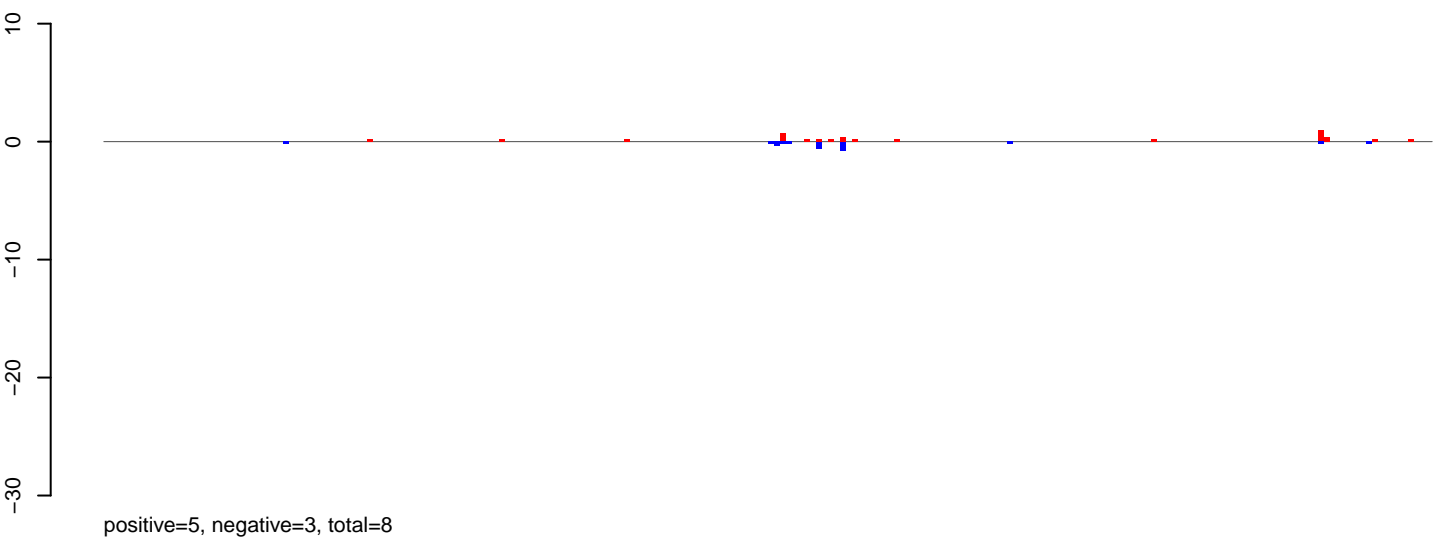
AeAlbo_WholeBody_CHIKV.rep



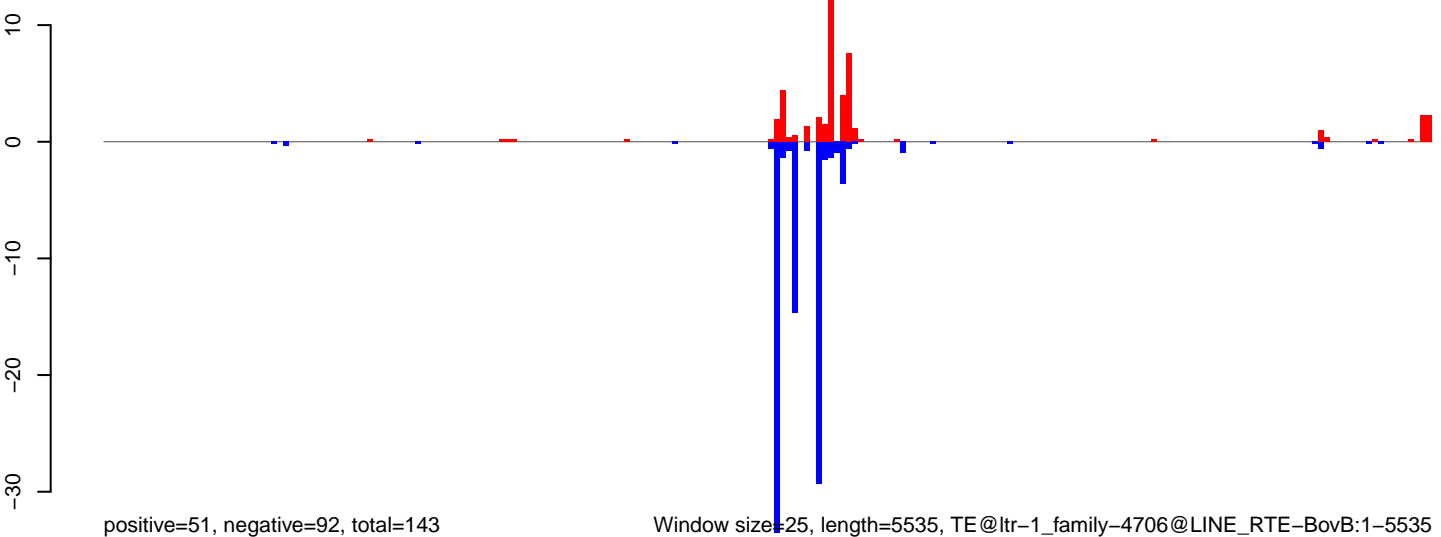
AeAlbo_WholeBody_CHIKV.18_23.rep



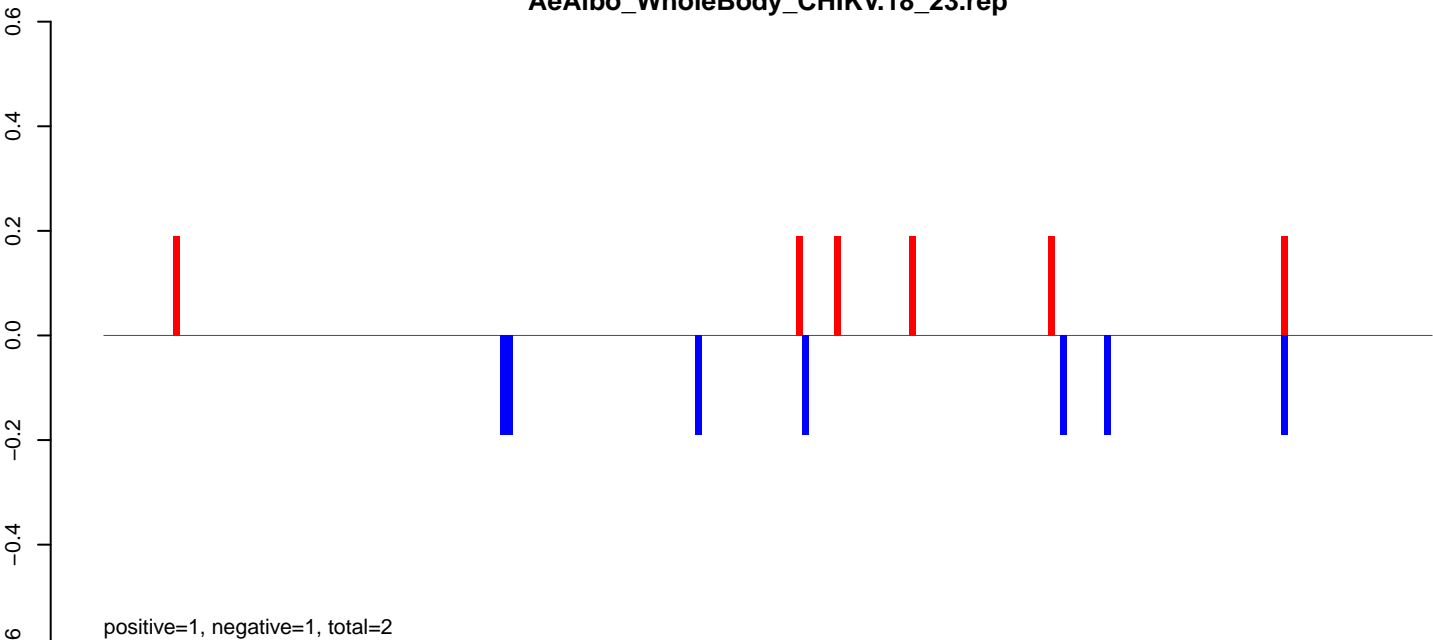
AeAlbo_WholeBody_CHIKV.24_35.rep



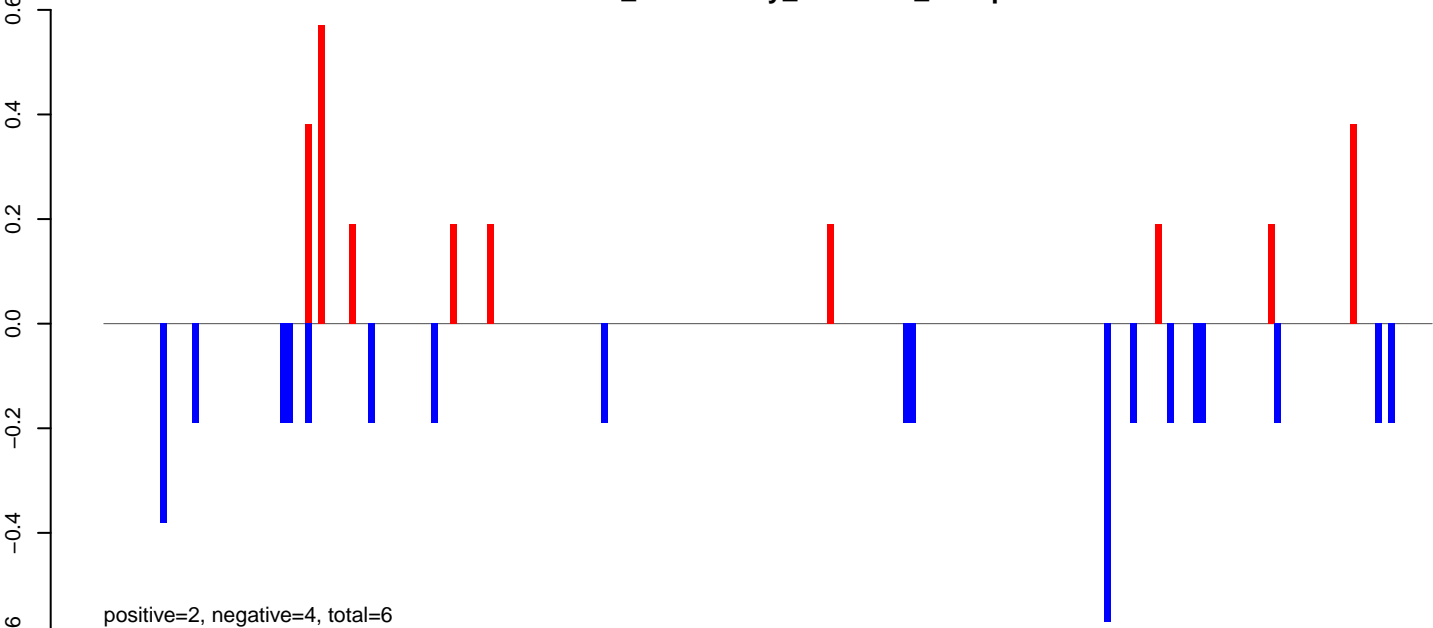
AeAlbo_WholeBody_CHIKV.rep



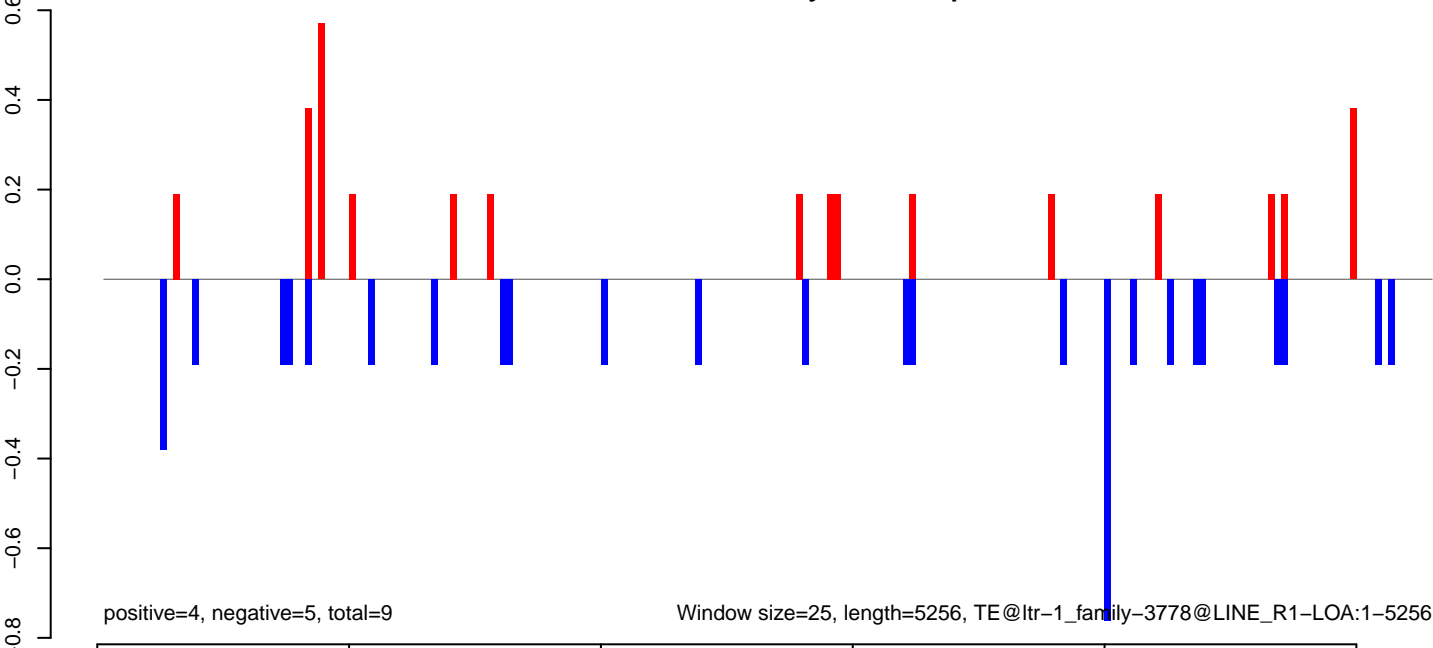
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

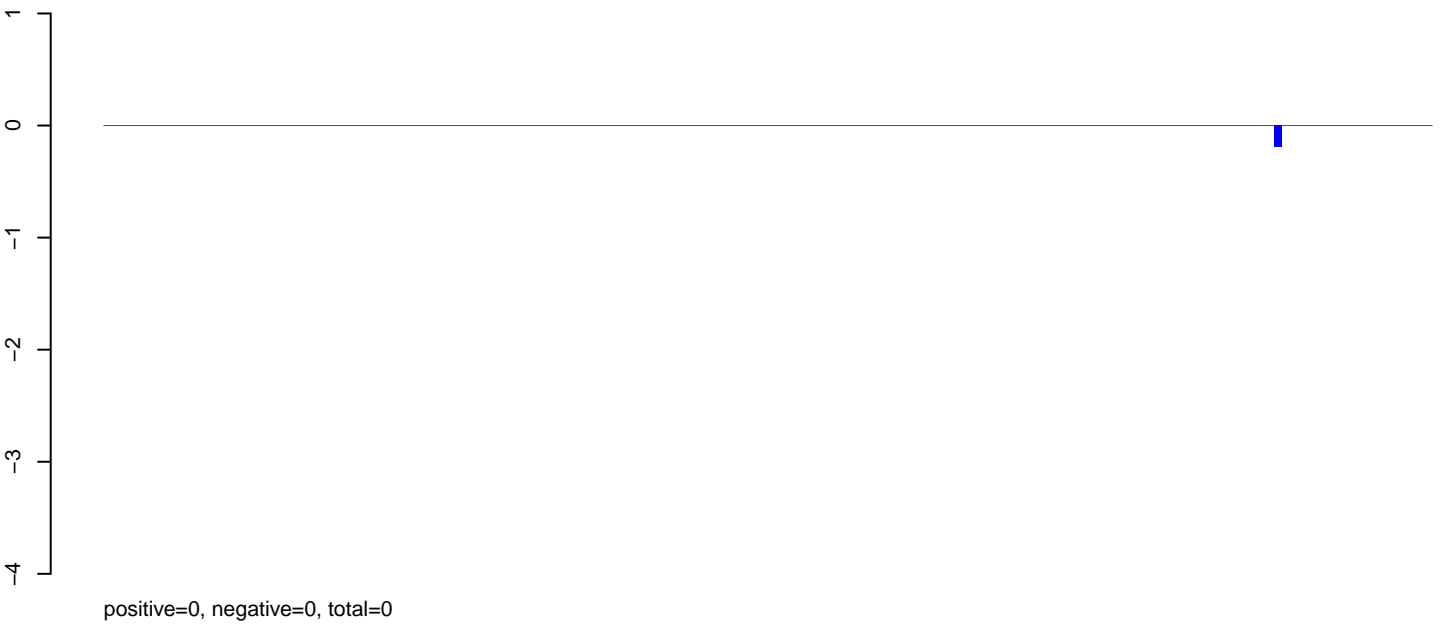


AeAlbo_WholeBody_CHIKV.rep

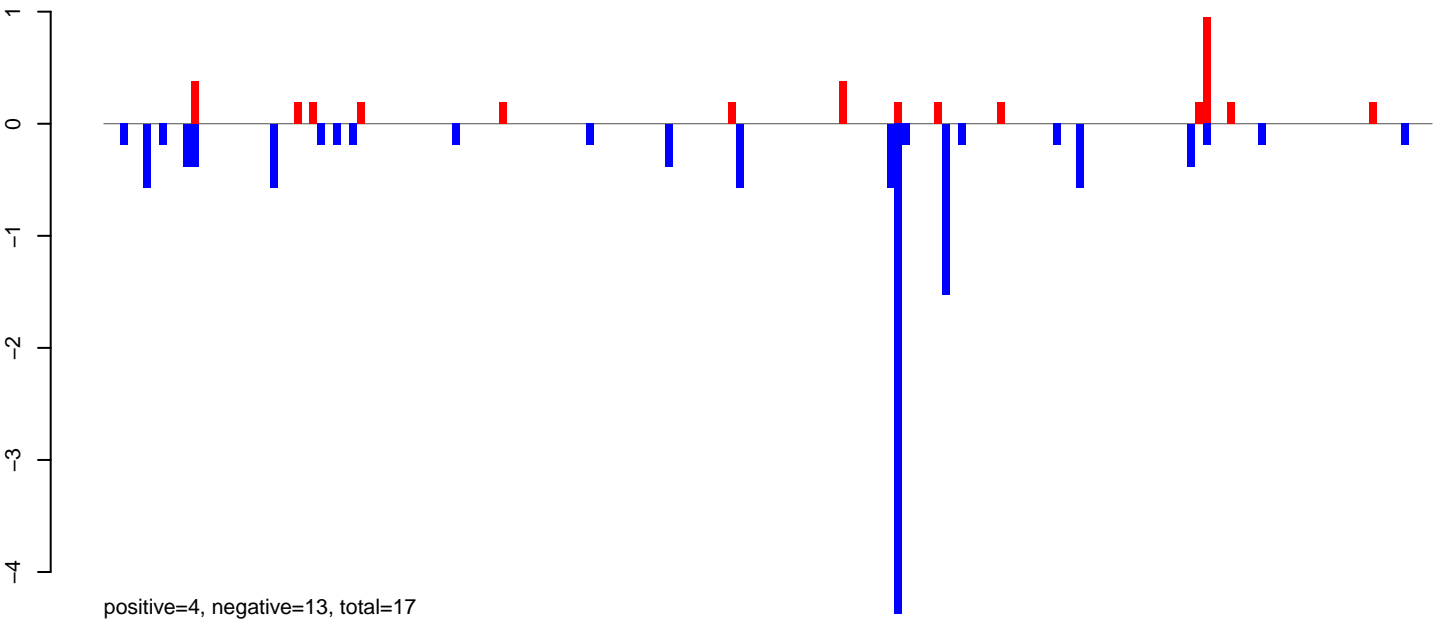


Window size=25, length=5256, TE@ltr-1_family-3778@LINE_R1-LOA:1-5256

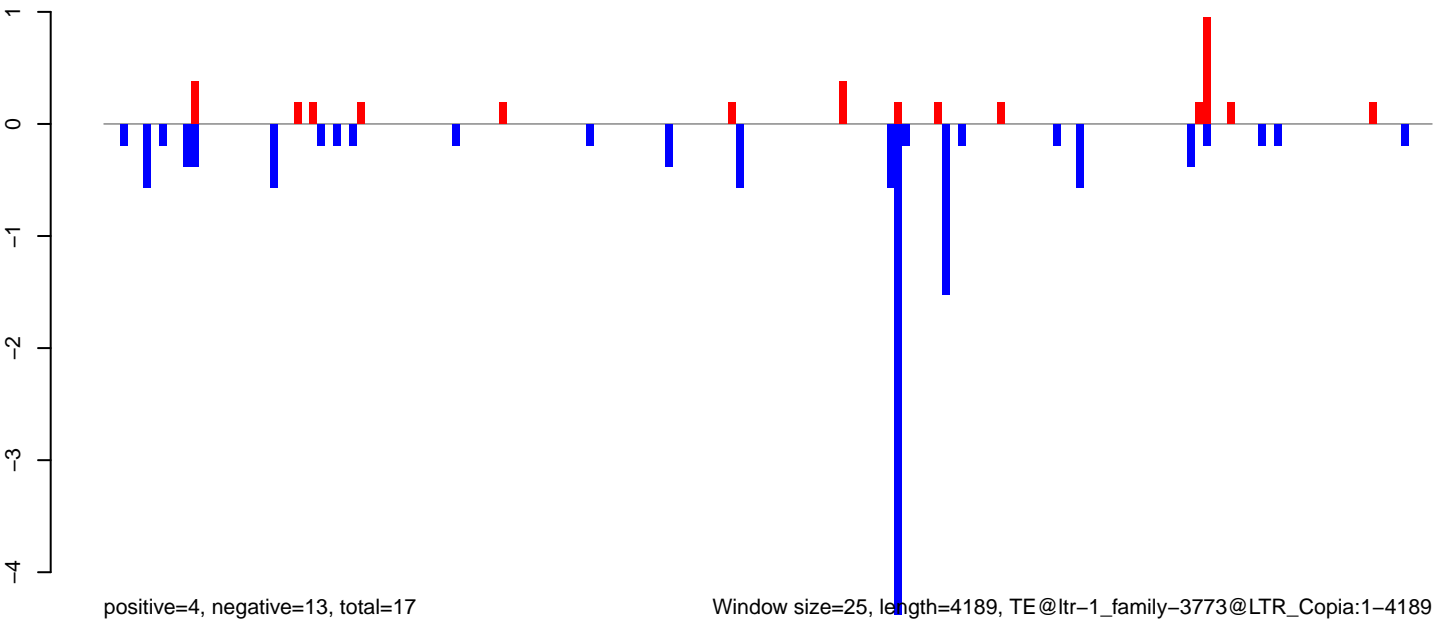
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



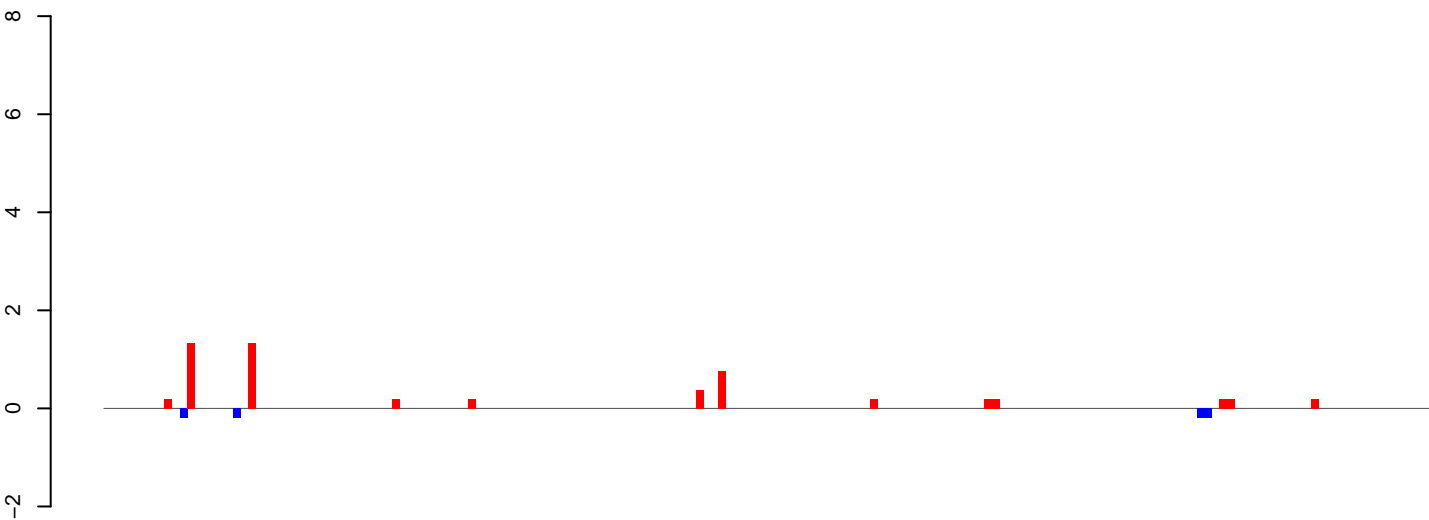
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4189, TE@ltr-1_family-3773@LTR_Copia:1-4189

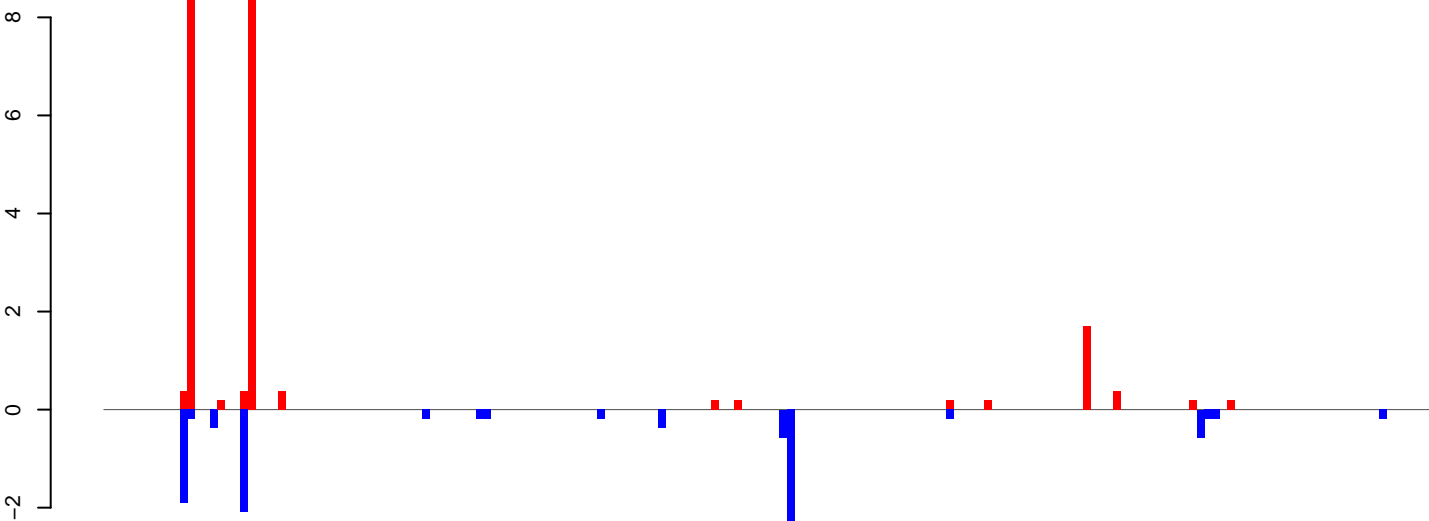
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



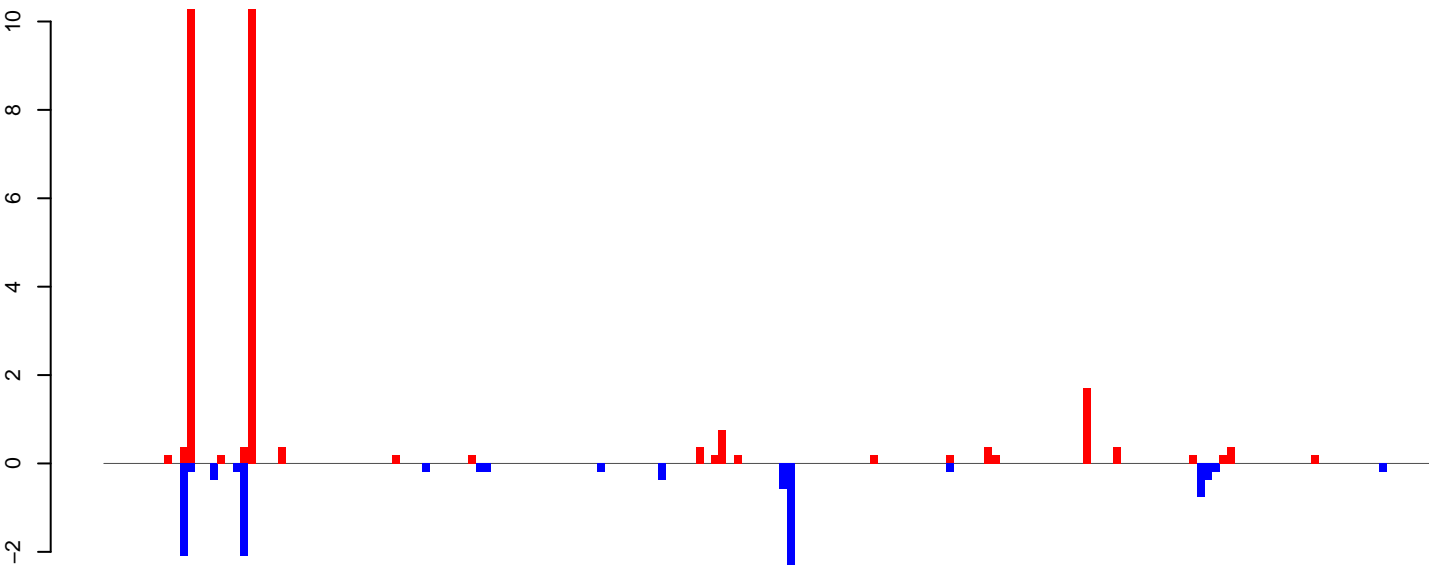
positive=6, negative=1, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=11, total=33

AeAlbo_WholeBody_CHIKV.rep

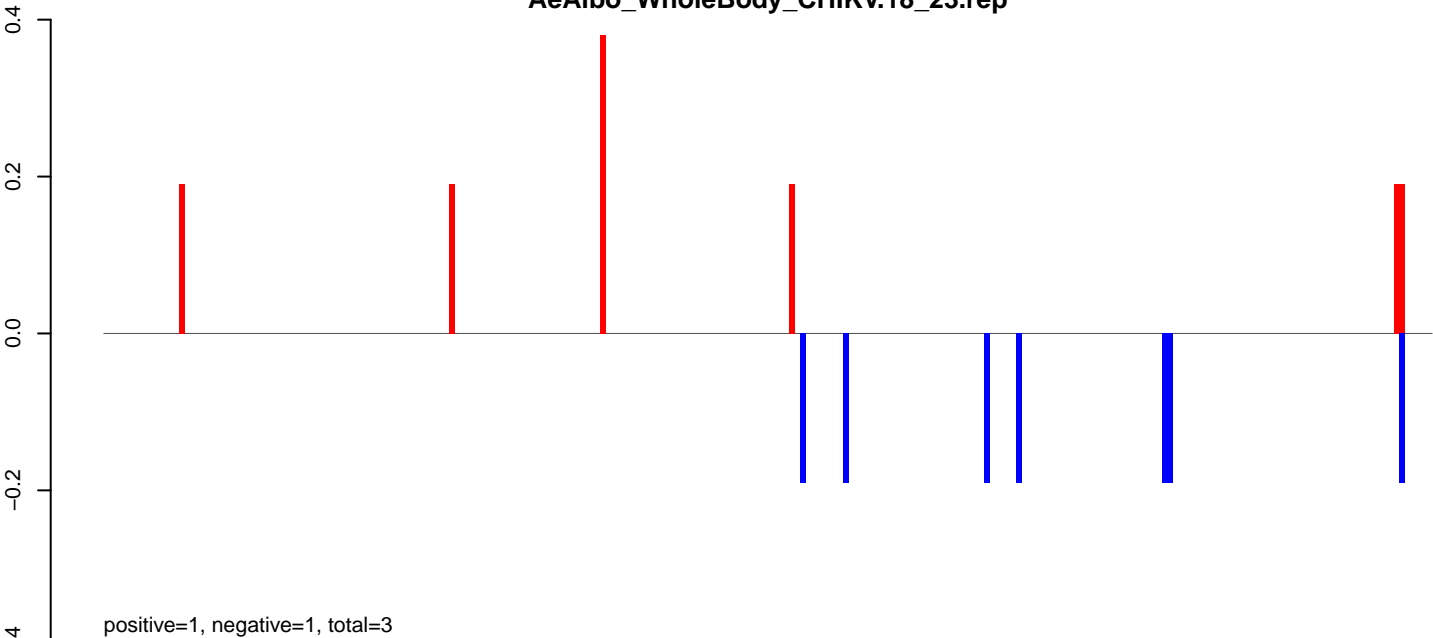


positive=28, negative=12, total=40

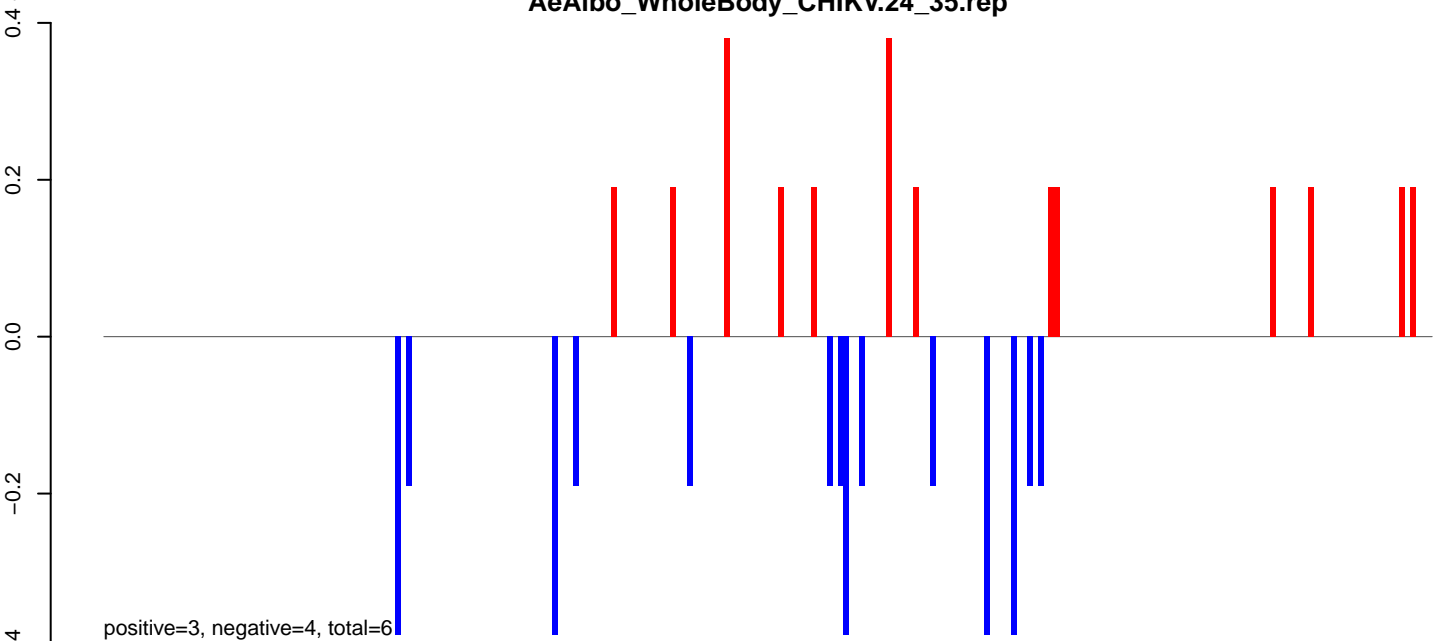
Window size=25, length=4354, TE@ltr-1_family-3606@LINE RTE-BovB:1-4354

0 1000 2000 3000 4000

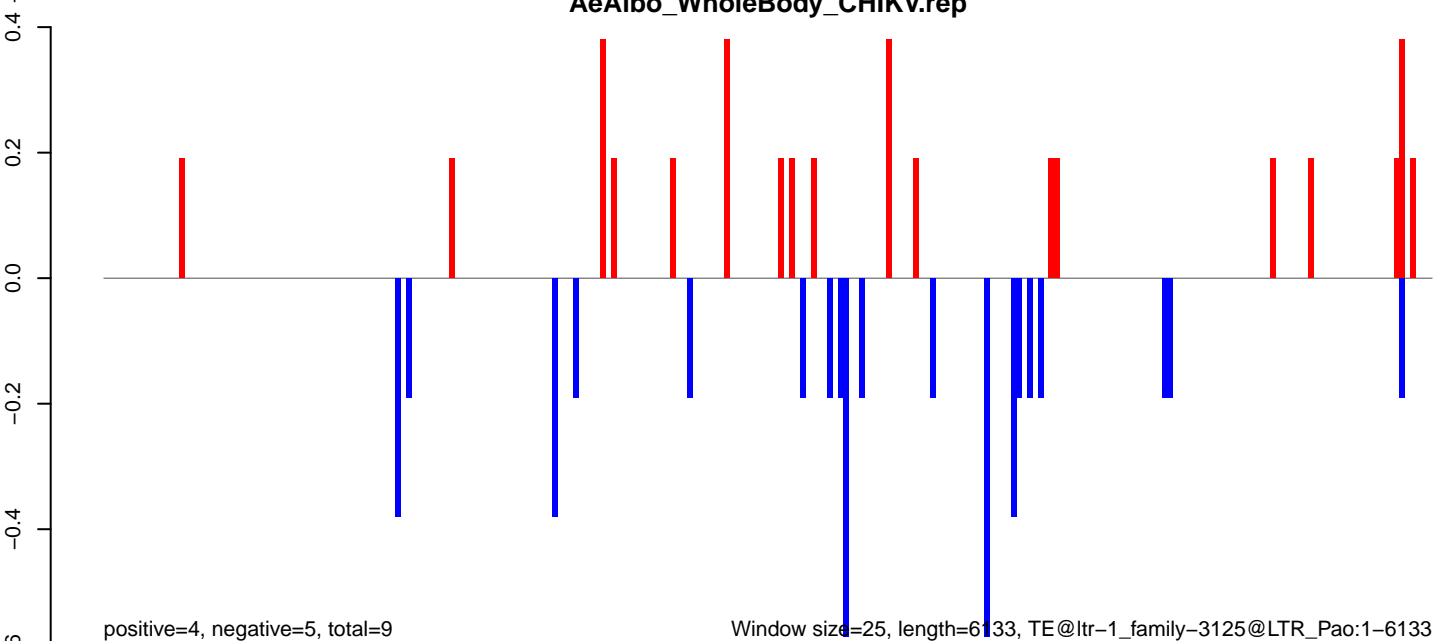
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

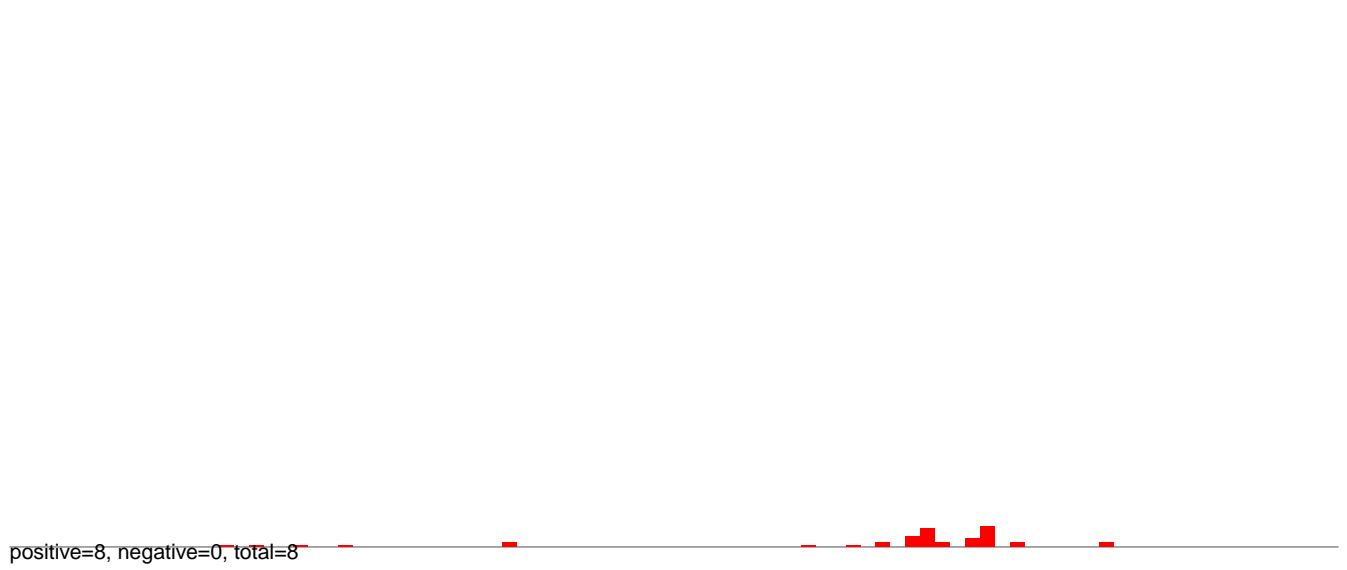


AeAlbo_WholeBody_CHIKV.rep

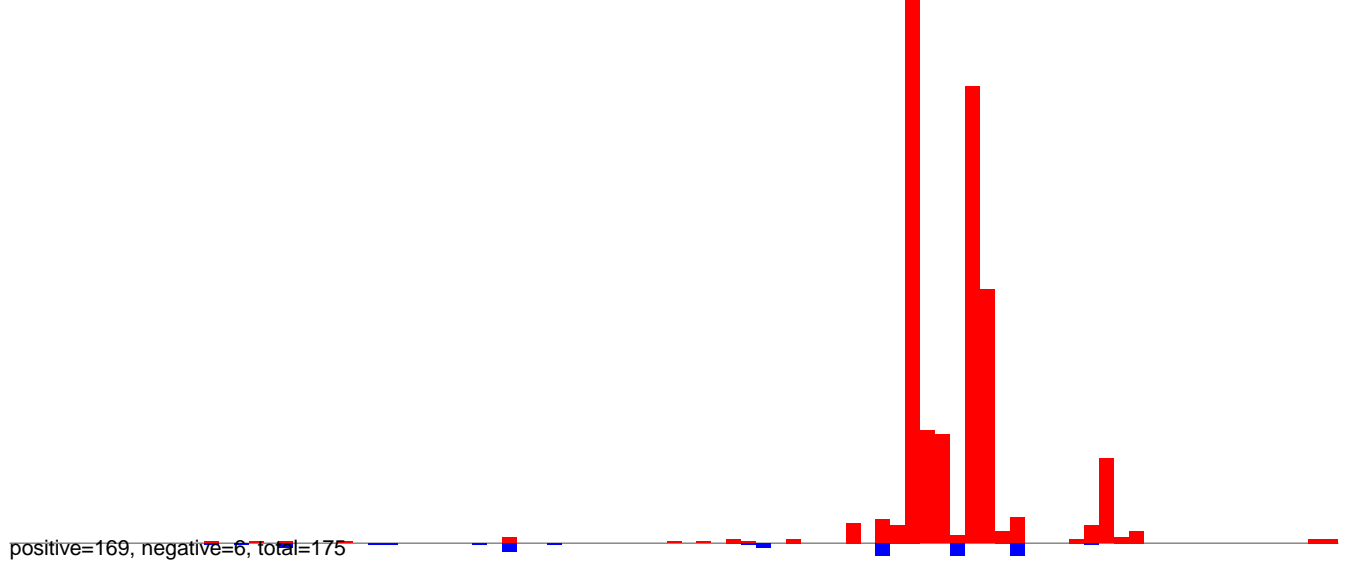


Window size=25, length=6133, TE@ltr-1_family-3125@LTR_Pao:1-6133

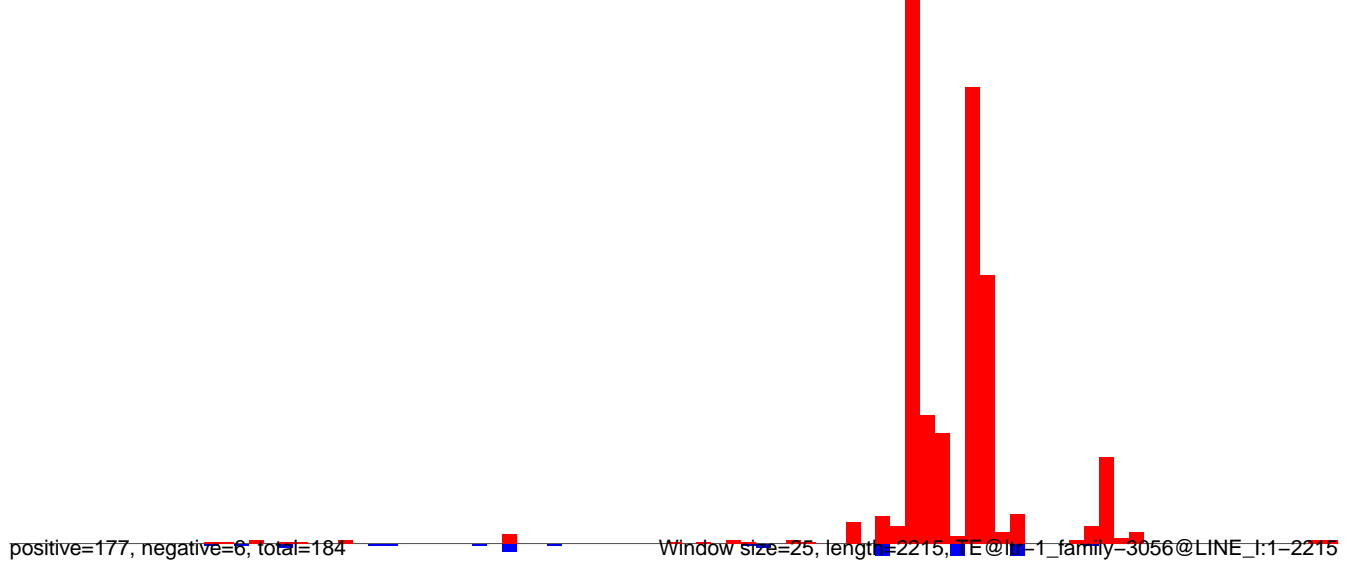
AeAlbo_WholeBody_CHIKV.18_23.rep



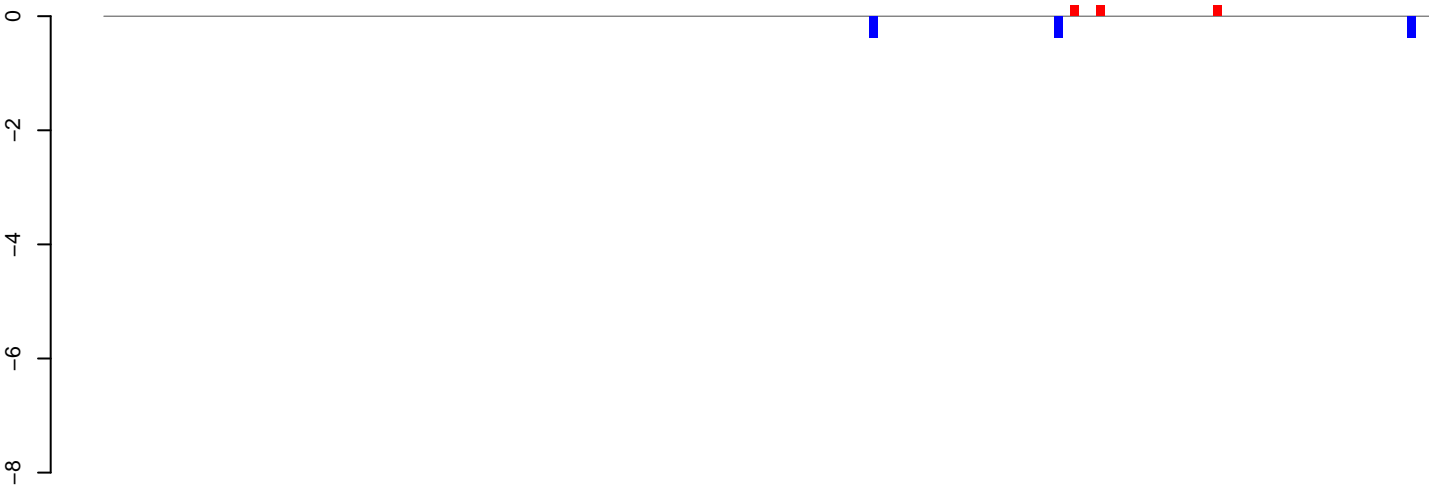
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

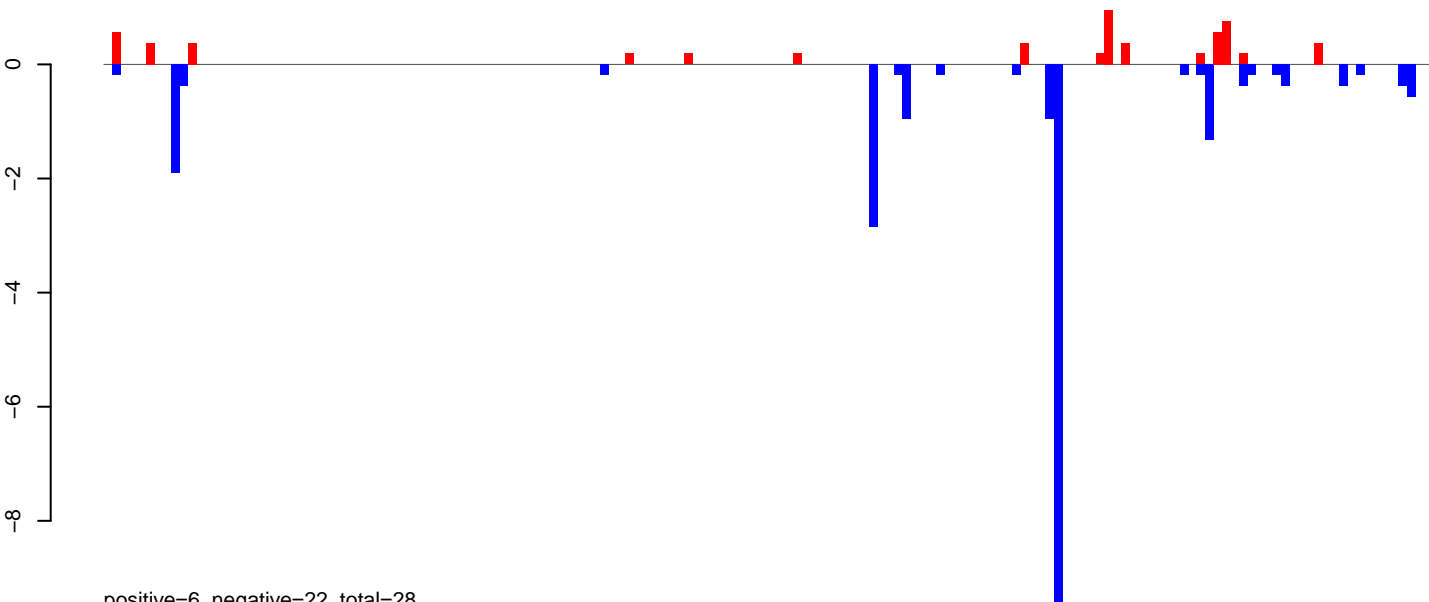


AeAlbo_WholeBody_CHIKV.18_23.rep



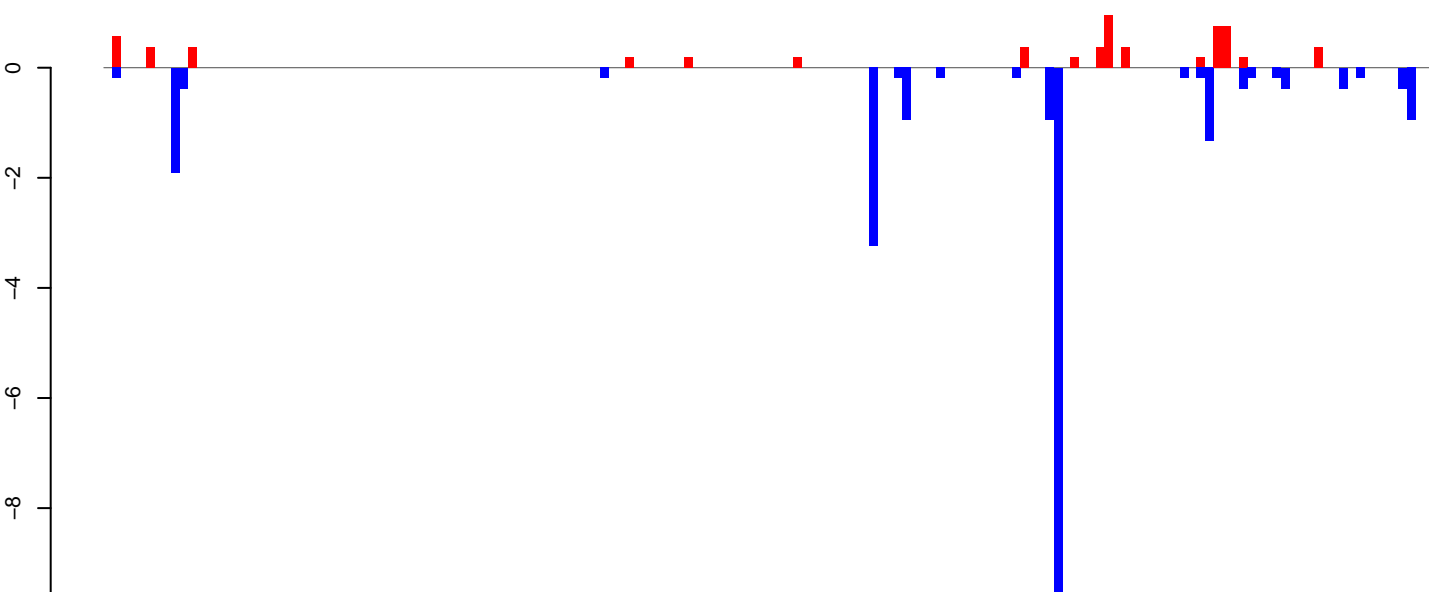
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=22, total=28

AeAlbo_WholeBody_CHIKV.rep

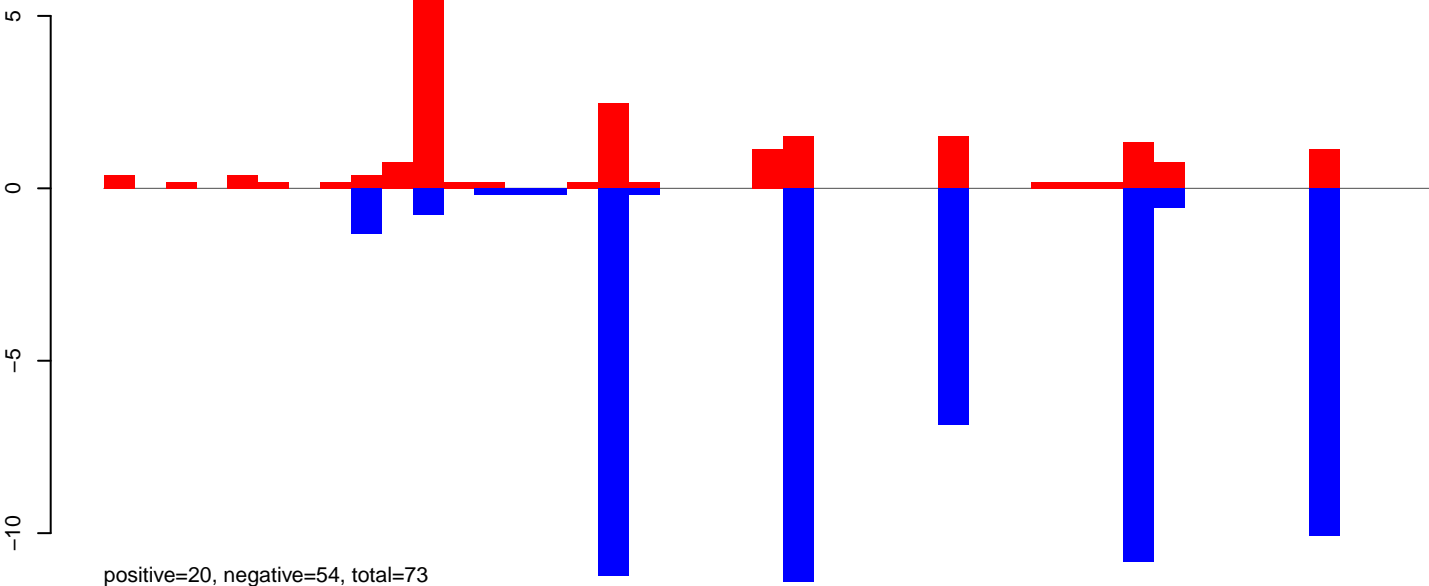


positive=6, negative=23, total=29

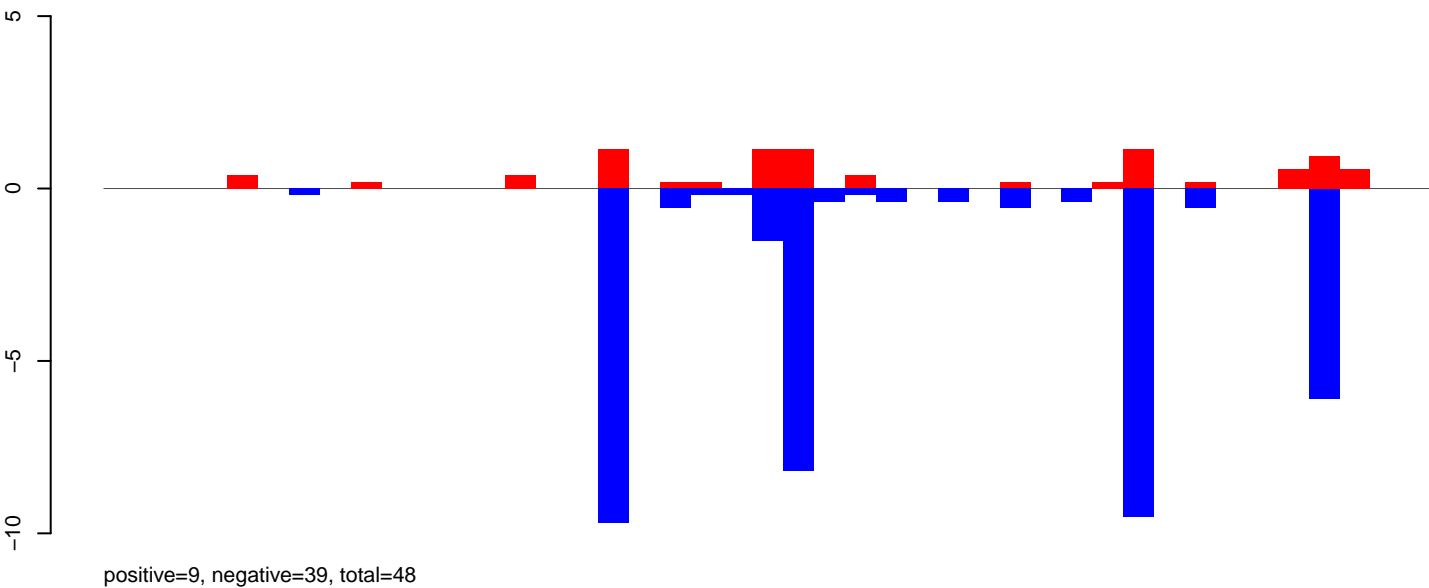
Window size=25, length=3944, TE@ind-6_family-427@LTR_Gypsy:1-3944

0 1000 2000 3000 4000

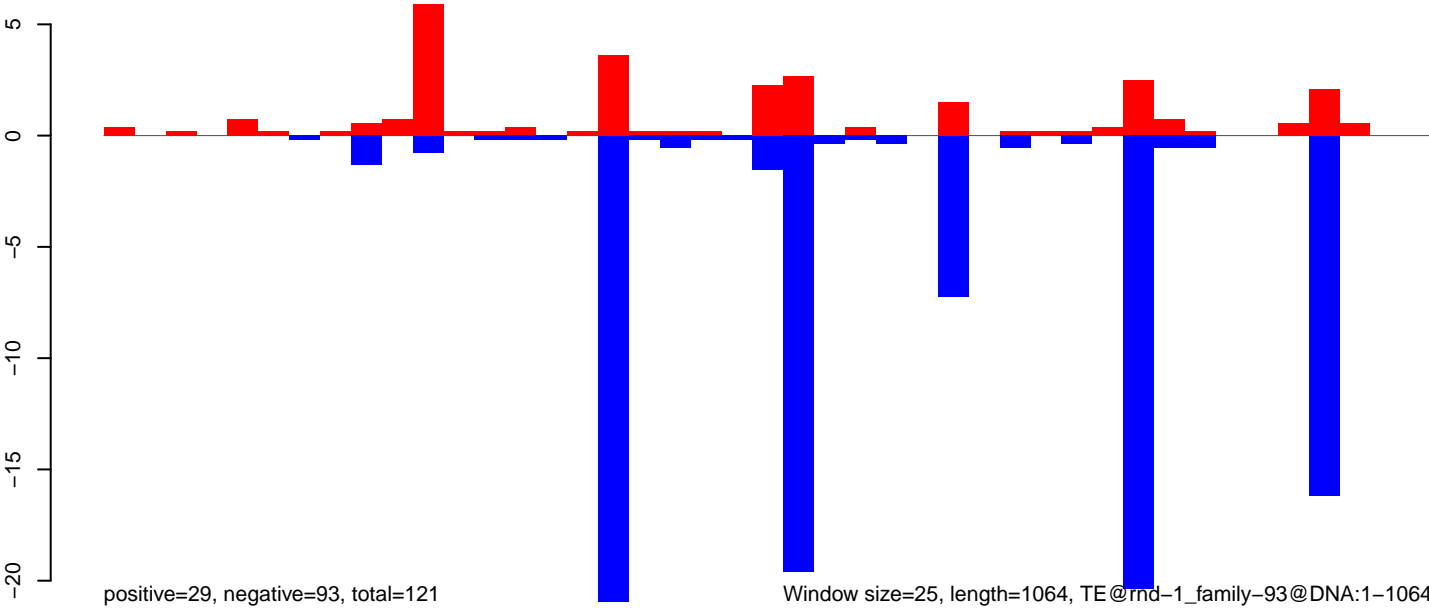
AeAlbo_WholeBody_CHIKV.18_23.rep



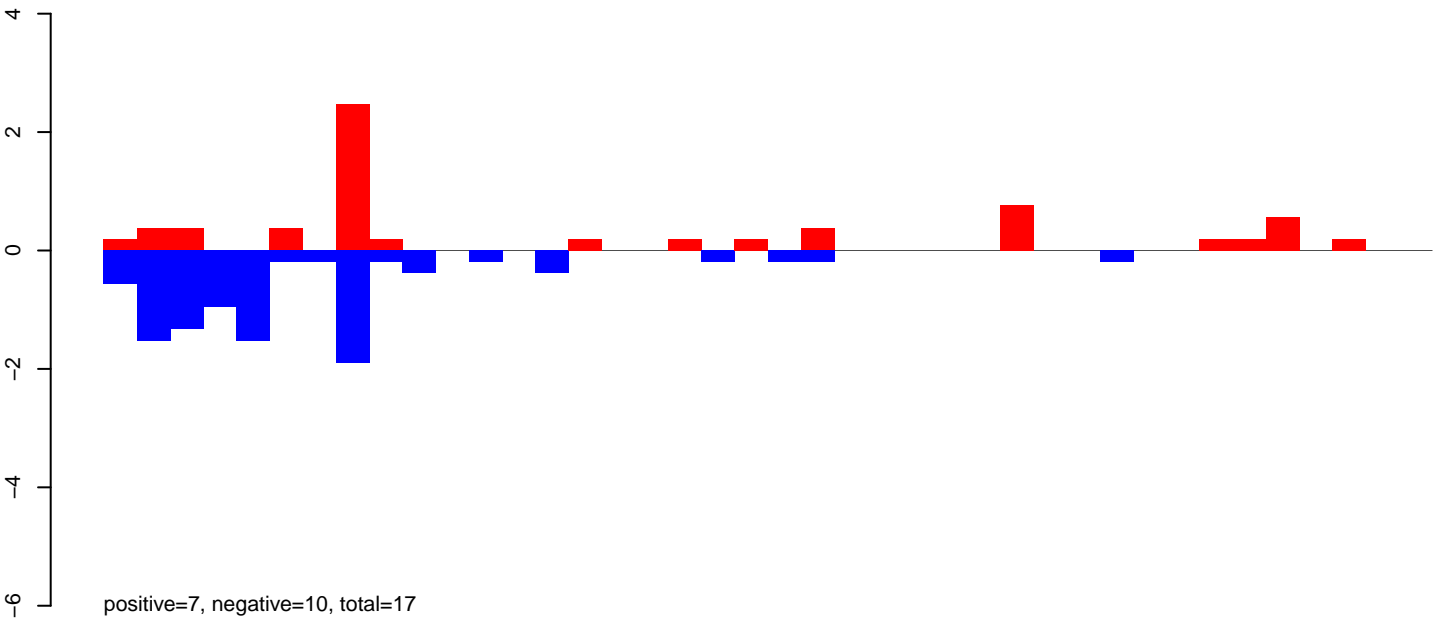
AeAlbo_WholeBody_CHIKV.24_35.rep



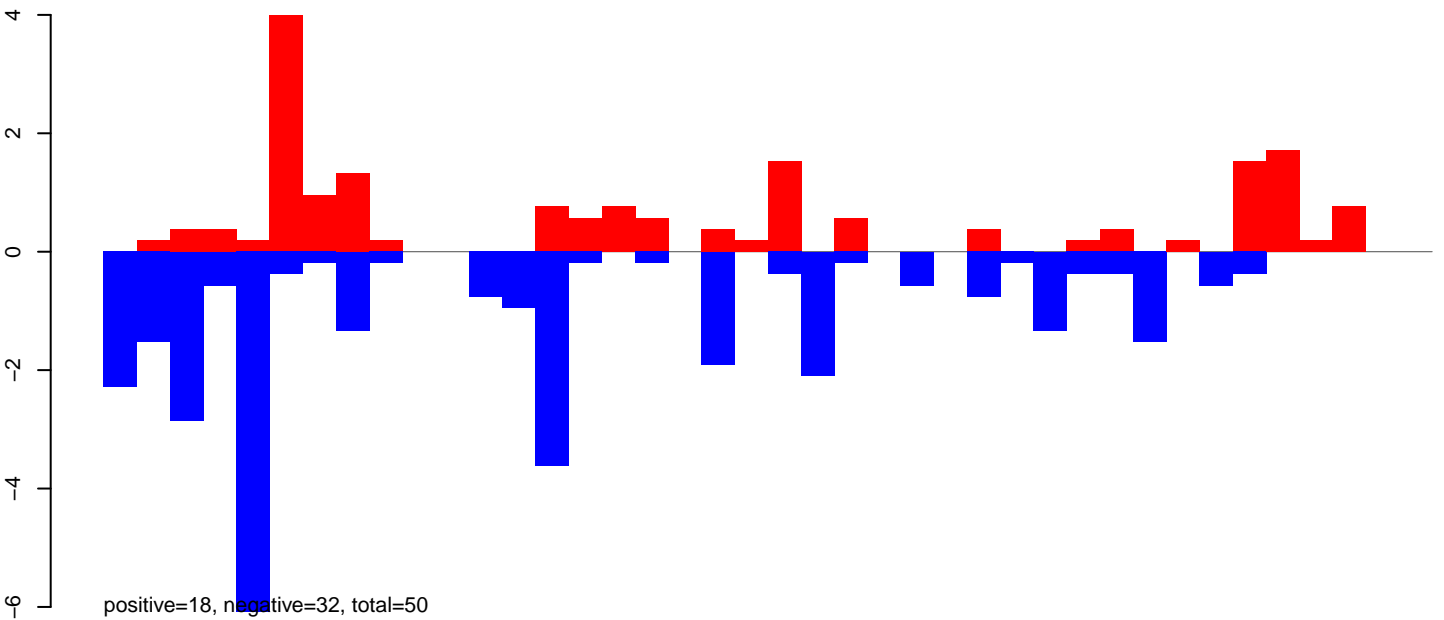
AeAlbo_WholeBody_CHIKV.rep



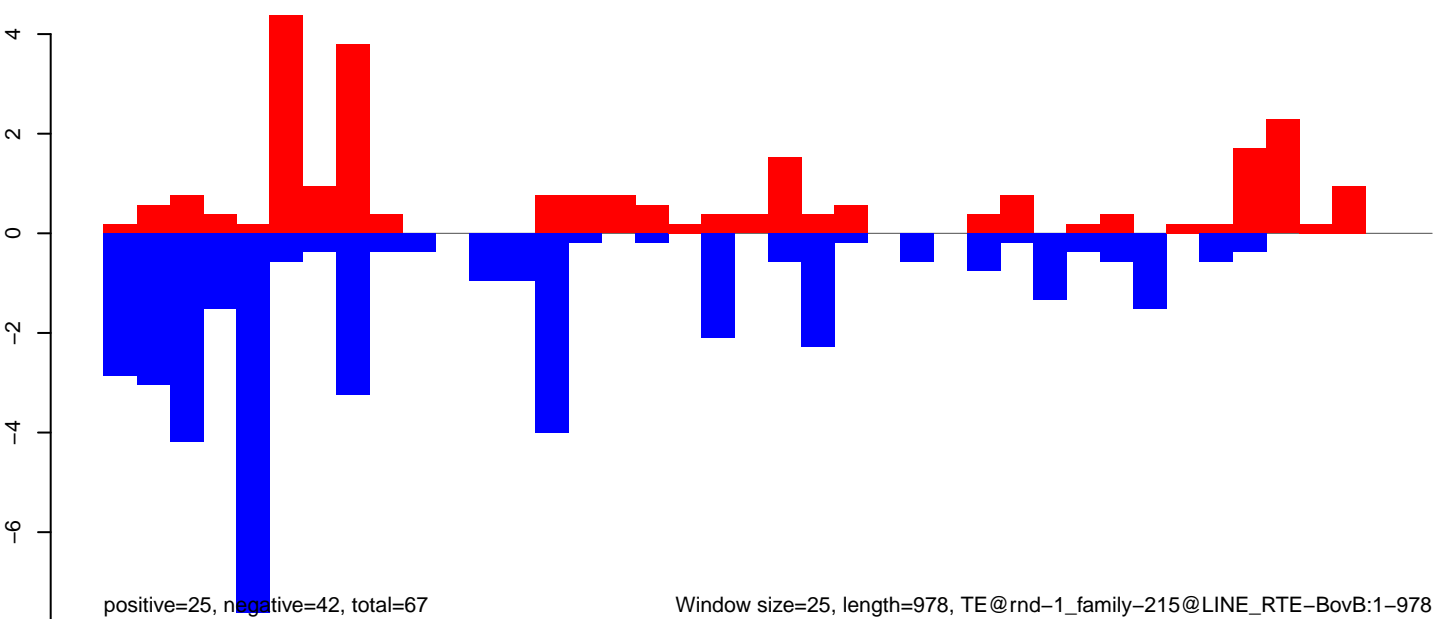
AeAlbo_WholeBody_CHIKV.18_23.rep



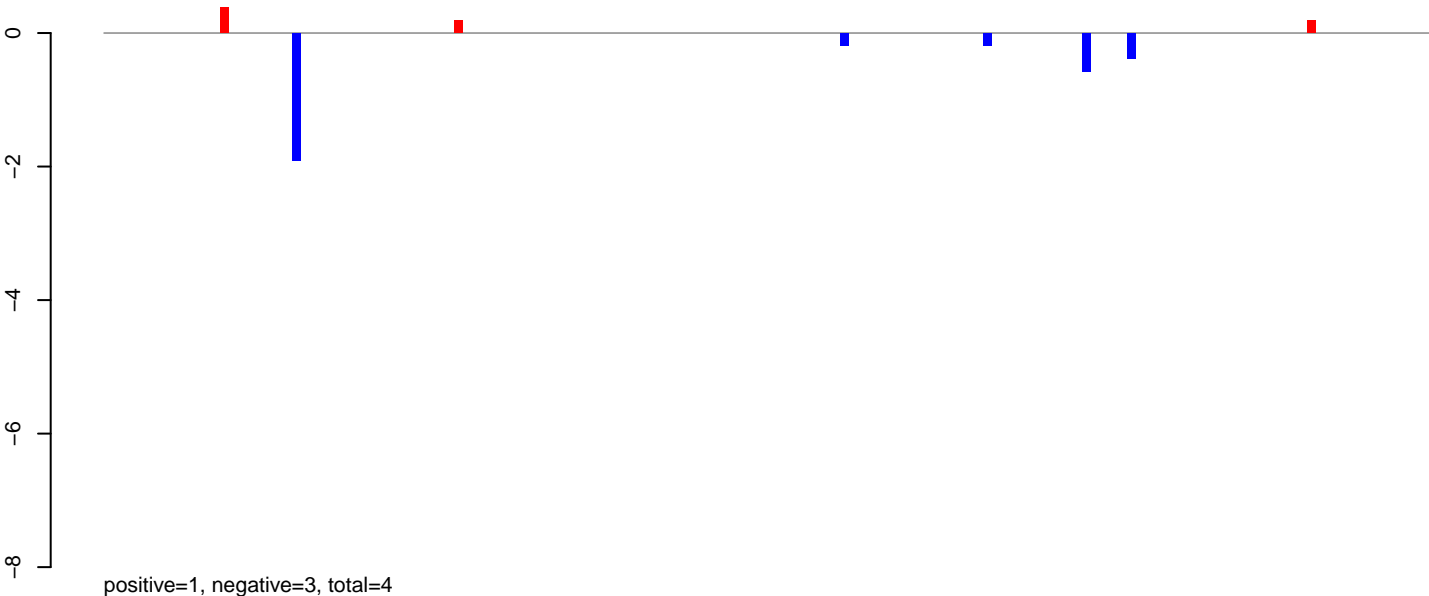
AeAlbo_WholeBody_CHIKV.24_35.rep



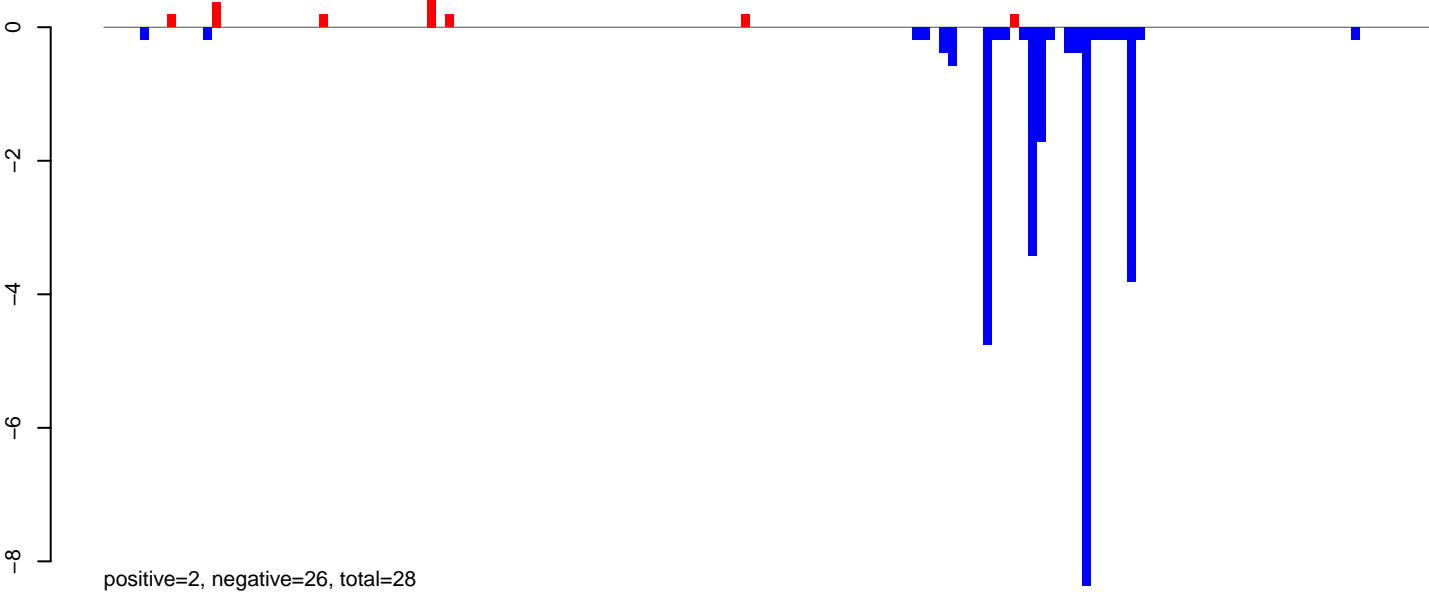
AeAlbo_WholeBody_CHIKV.rep



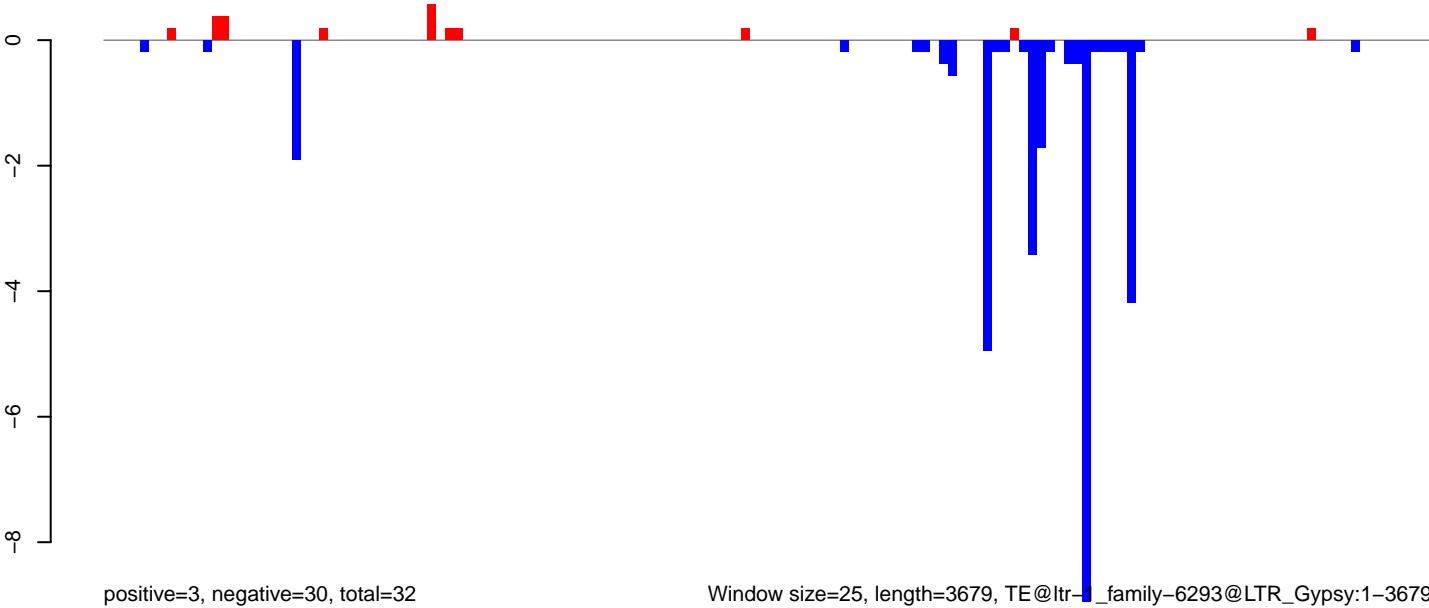
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



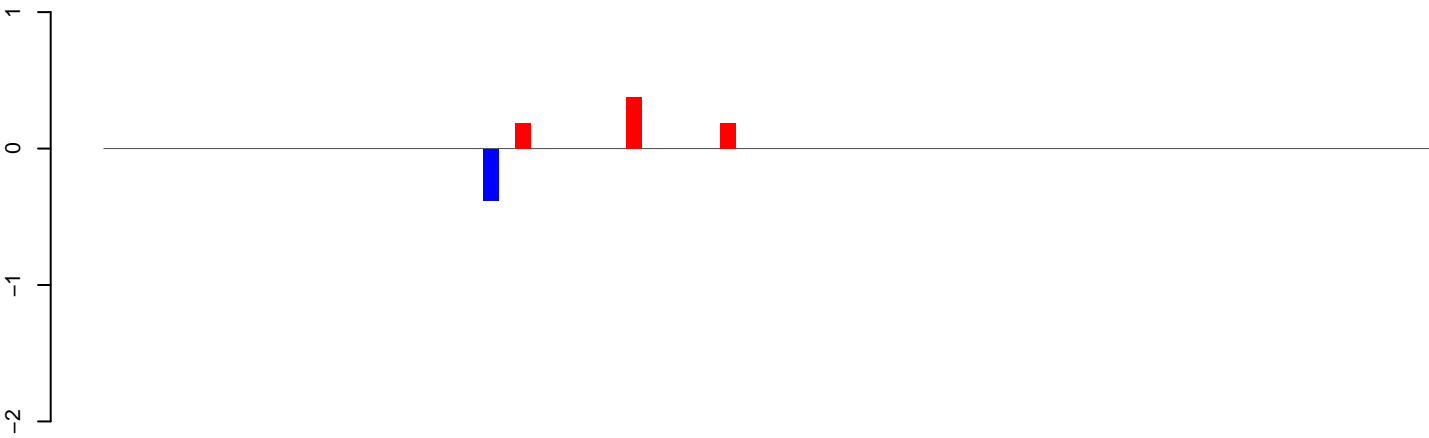
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3679, TE@ltr-1_family-6293@LTR_Gypsy:1-3679

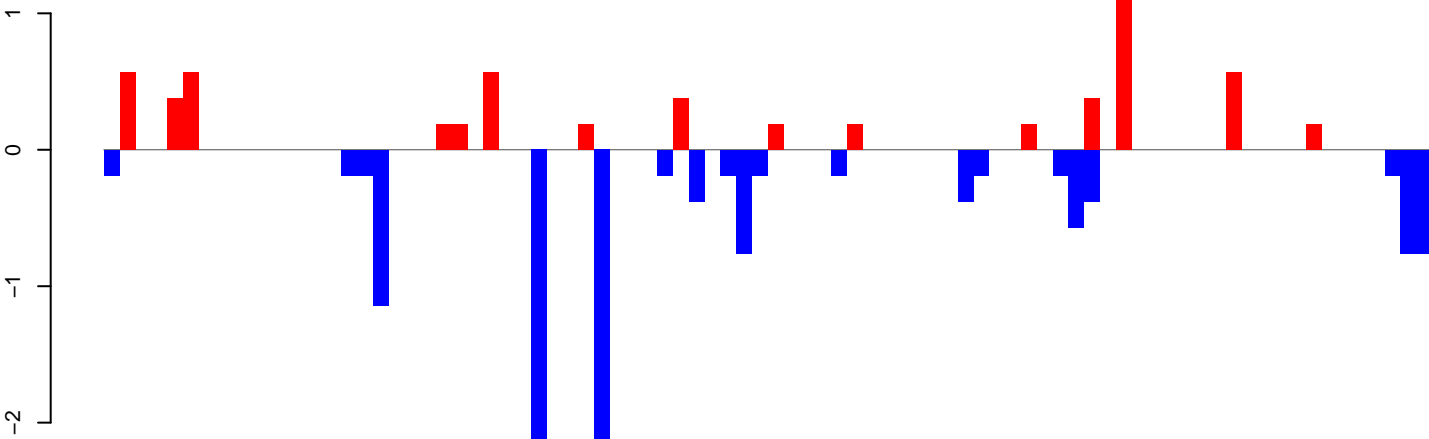
0 1000 2000 3000

AeAlbo_WholeBody_CHIKV.18_23.rep



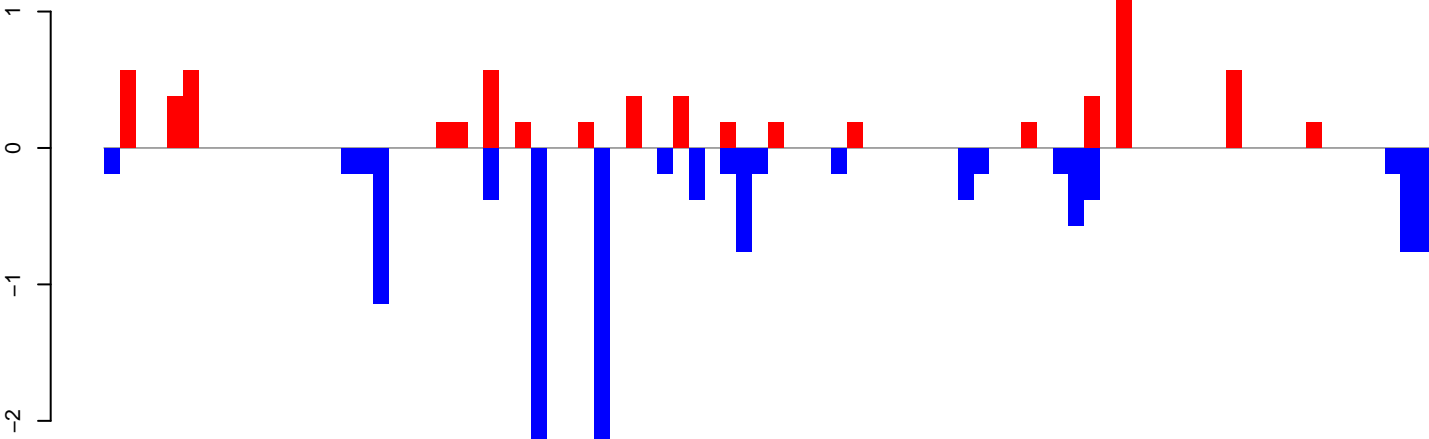
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=12, total=19

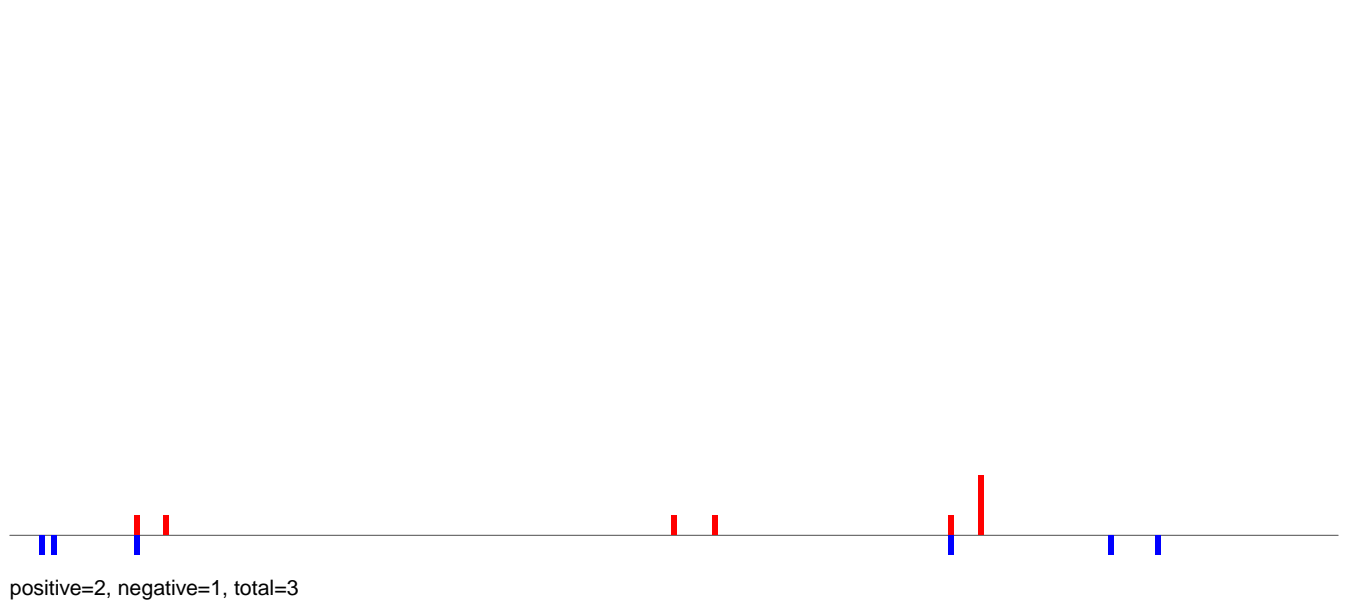
AeAlbo_WholeBody_CHIKV.rep



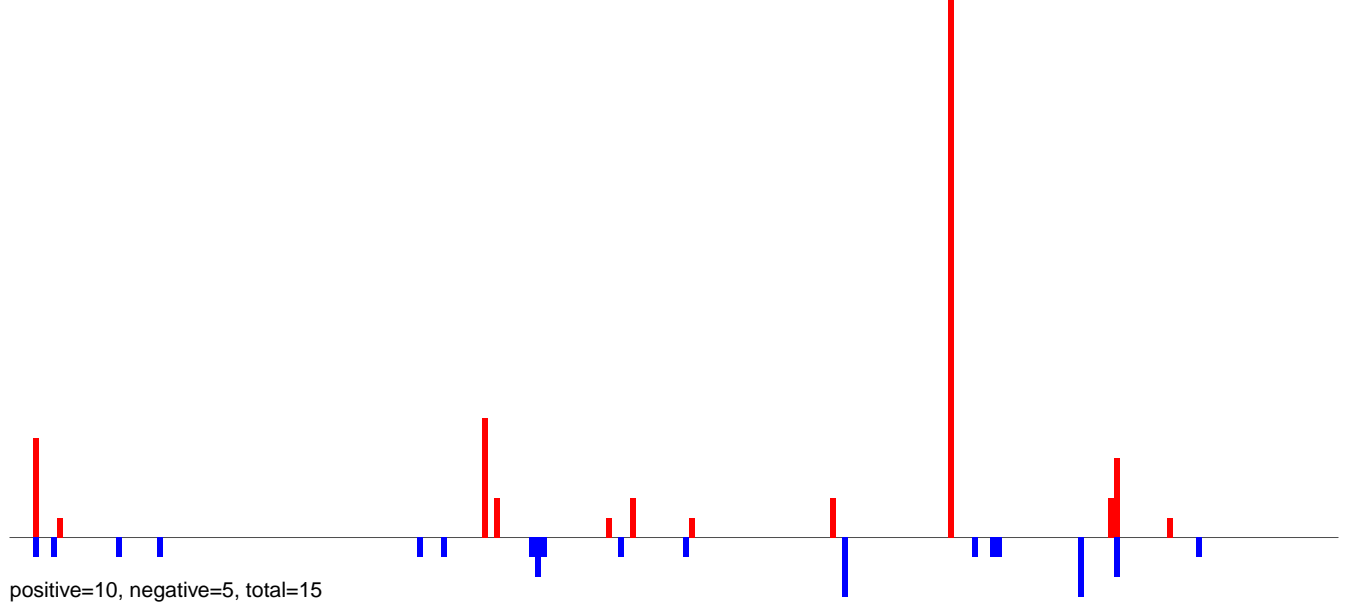
positive=7, negative=13, total=20

Window size=25, length=2083, TE@ltr-1_family-6190@LTR_Copia:1-2083

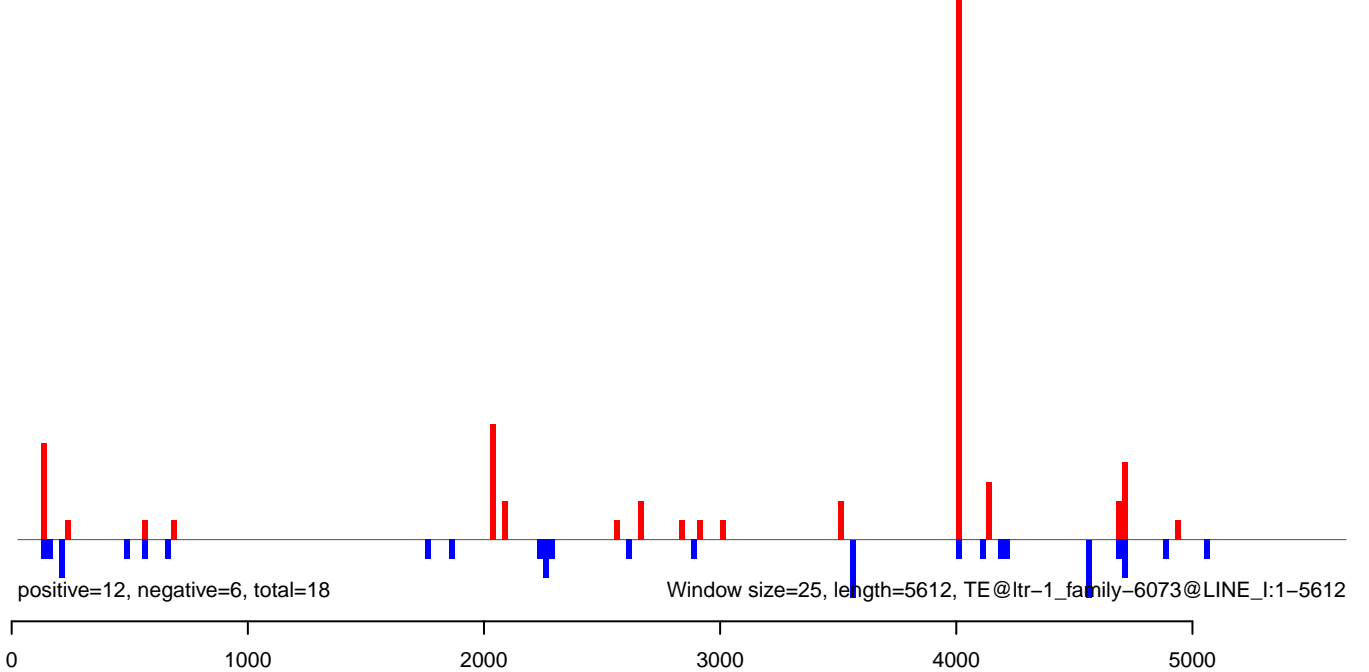
AeAlbo_WholeBody_CHIKV.18_23.rep



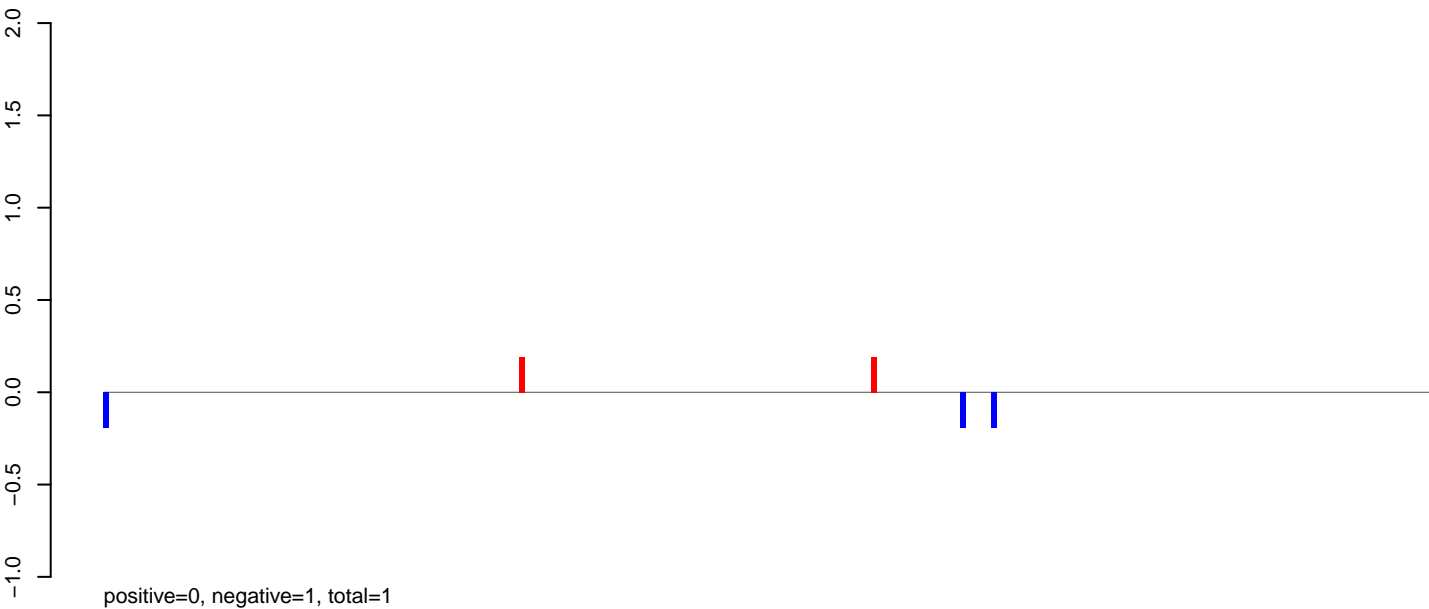
AeAlbo_WholeBody_CHIKV.24_35.rep



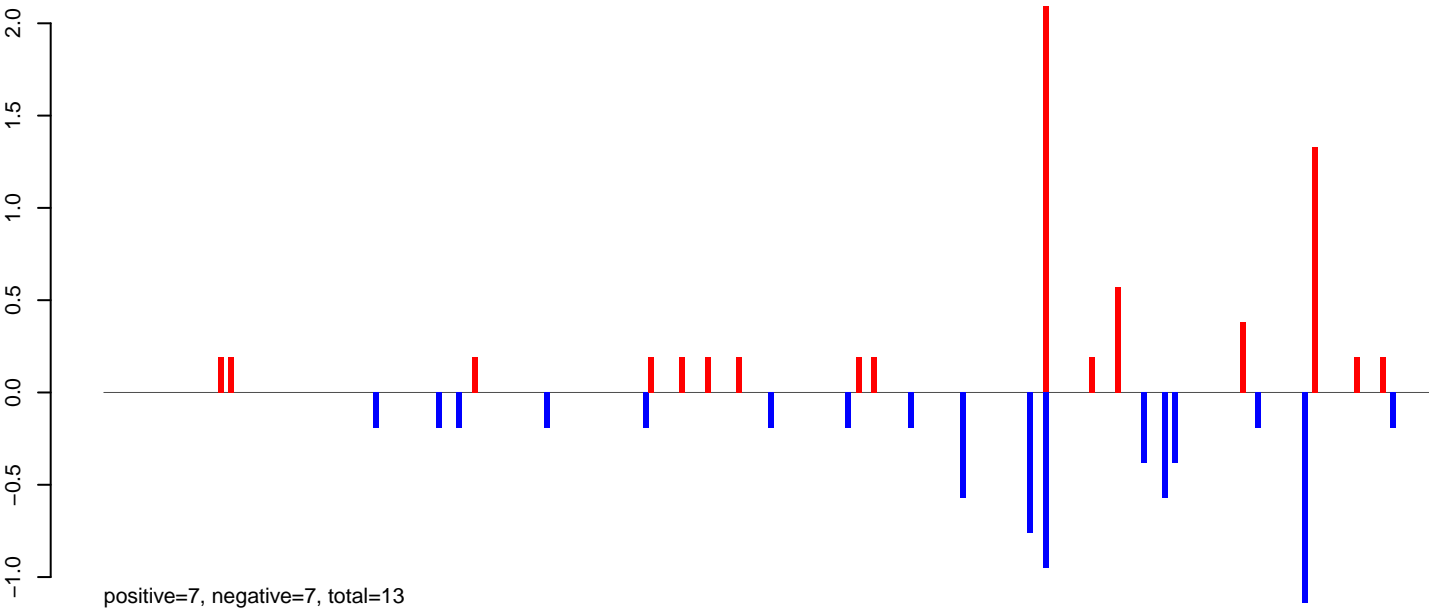
AeAlbo_WholeBody_CHIKV.rep



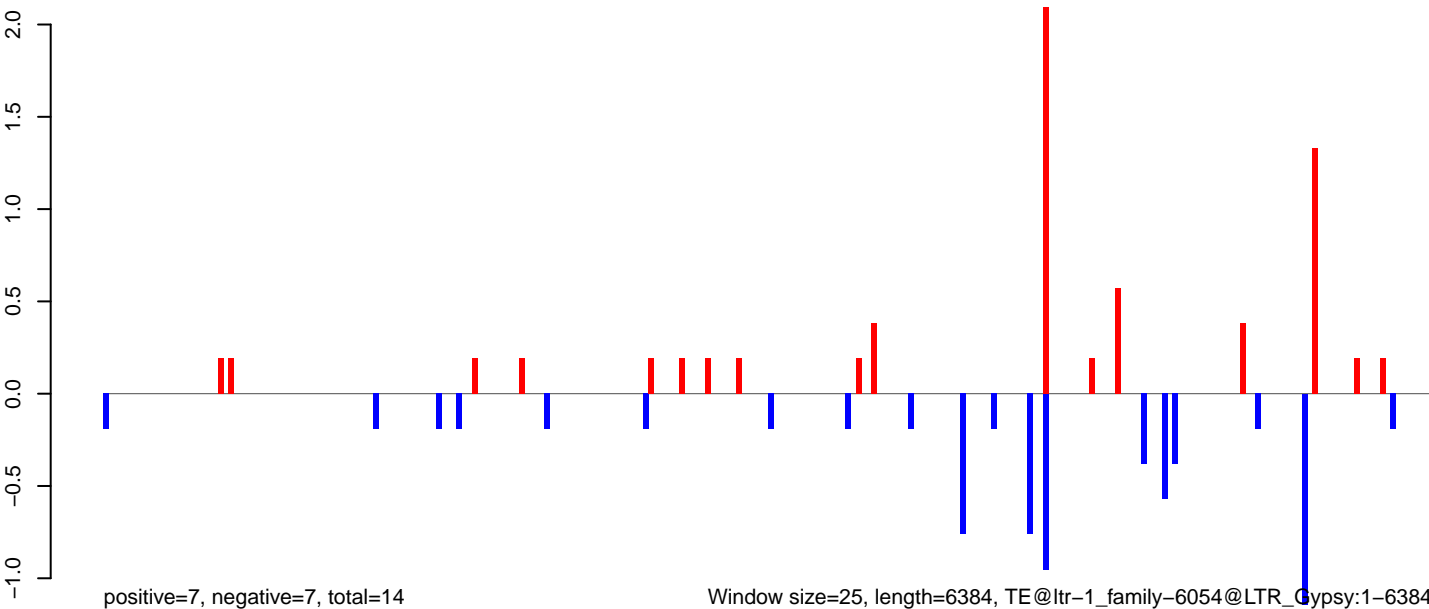
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6384, TE@ltr-1_family-6054@LTR_Gypsy:1-6384

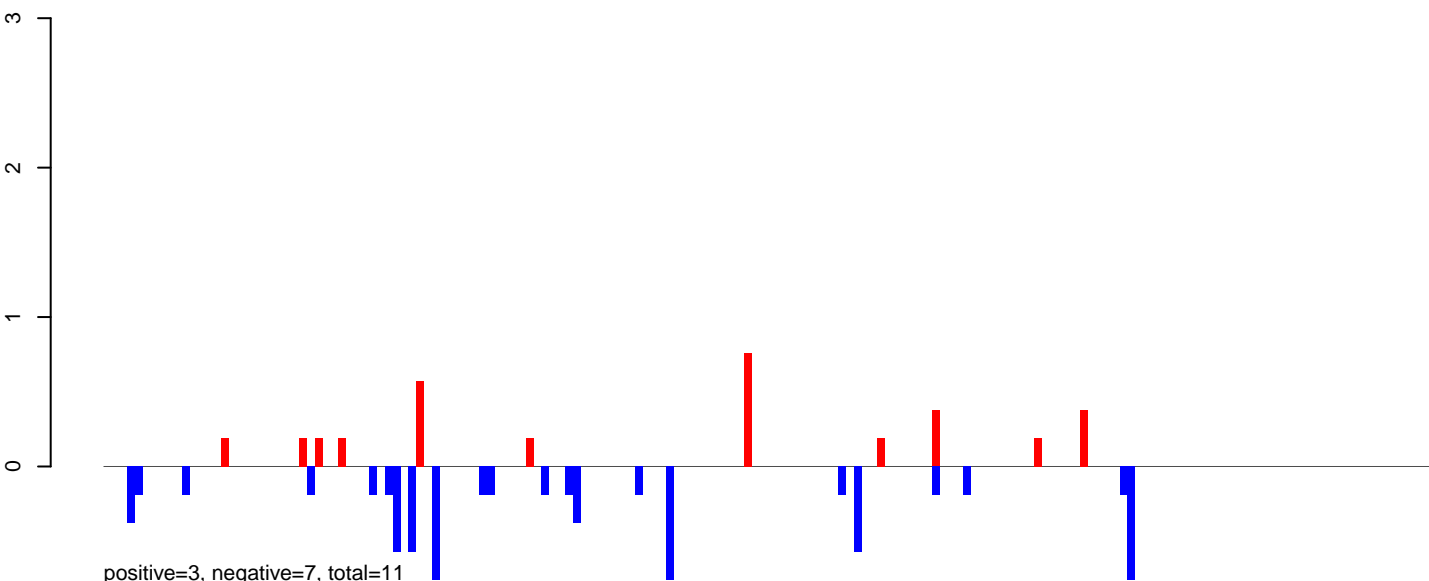
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



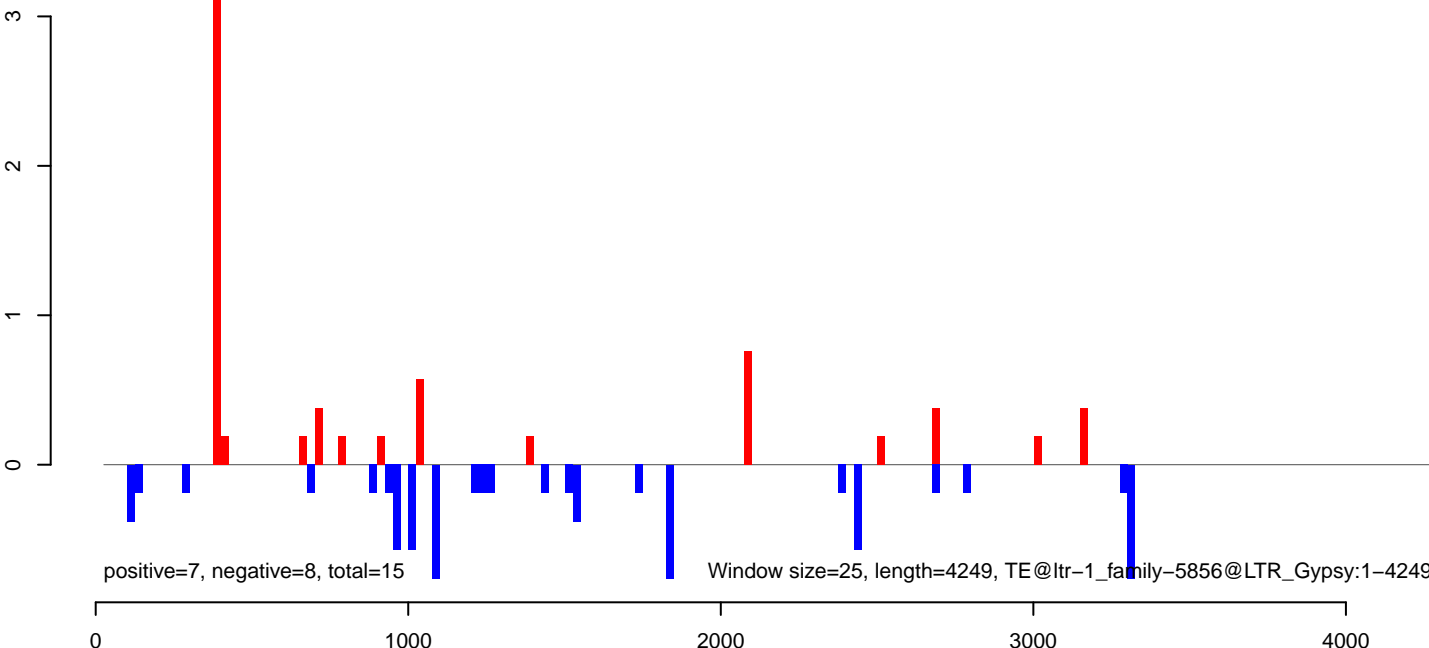
positive=4, negative=0, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=7, total=11

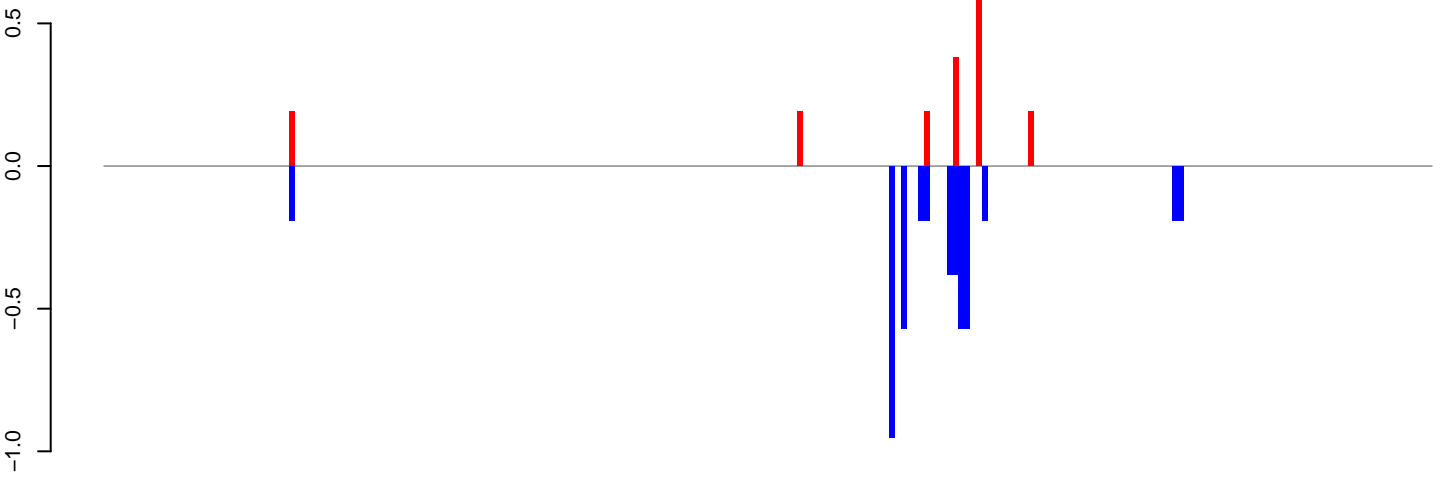
AeAlbo_WholeBody_CHIKV.rep



positive=7, negative=8, total=15

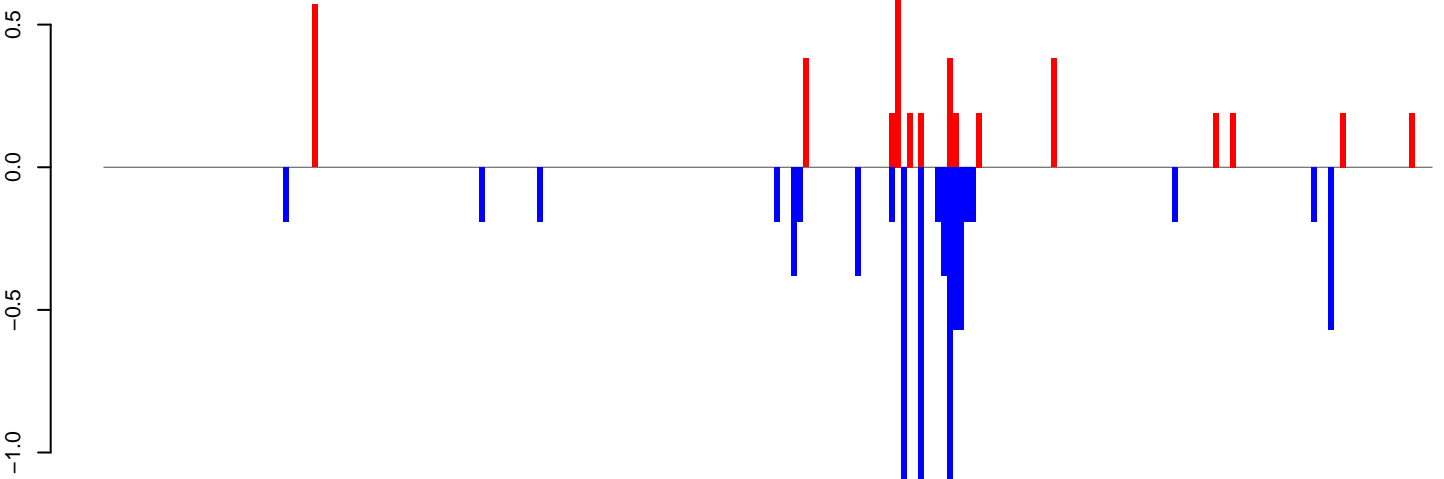
Window size=25, length=4249, TE@ltr-1_family-5856@LTR_Gypsy:1-4249

AeAlbo_WholeBody_CHIKV.18_23.rep



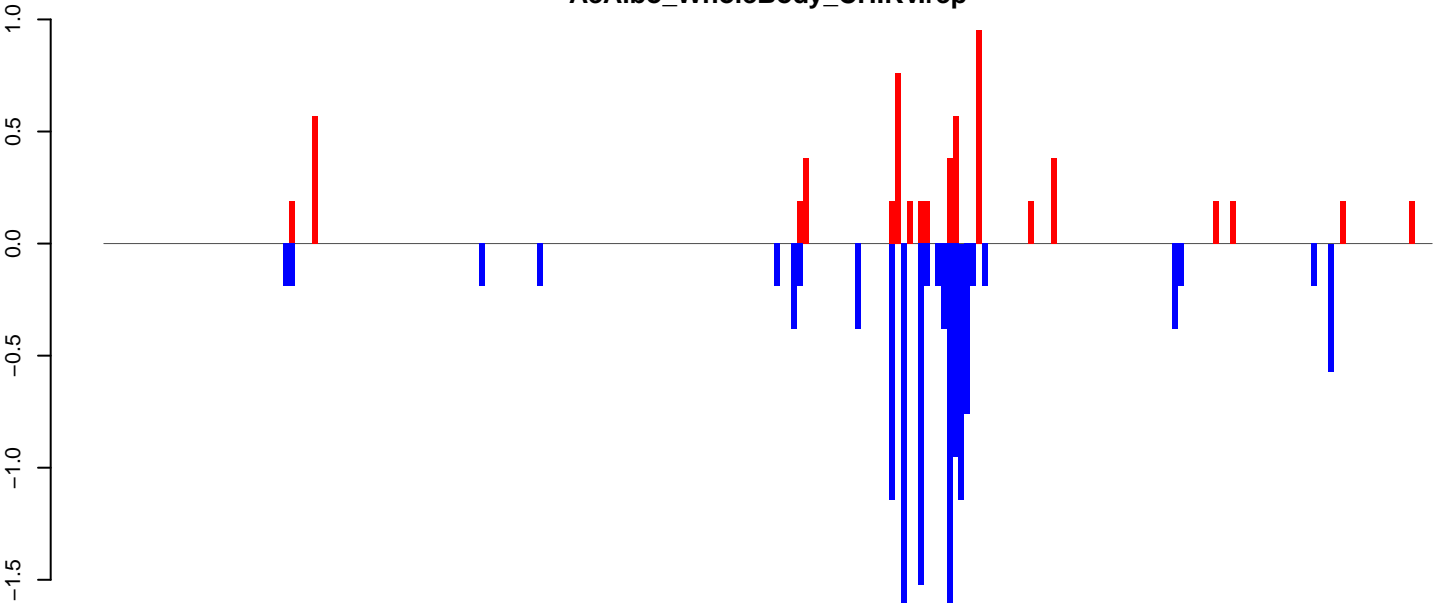
positive=2, negative=5, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



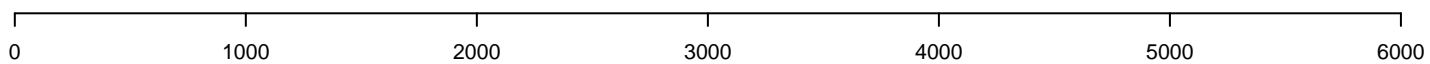
positive=4, negative=9, total=13

AeAlbo_WholeBody_CHIKV.rep

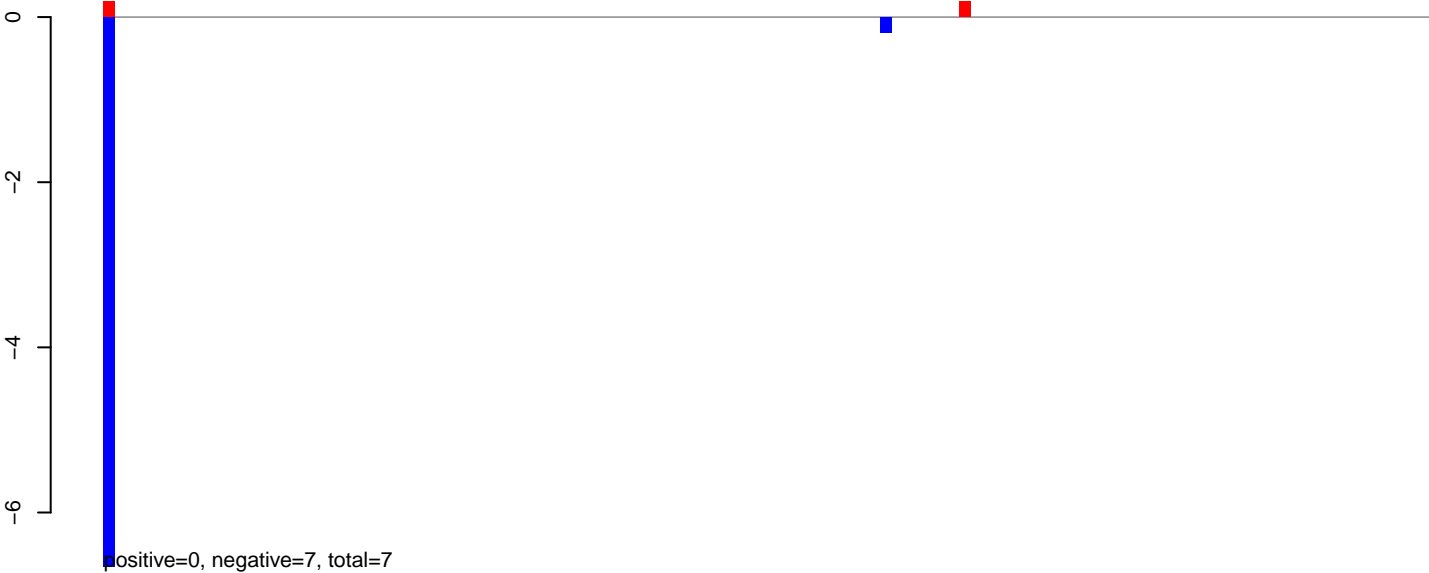


positive=6, negative=13, total=19

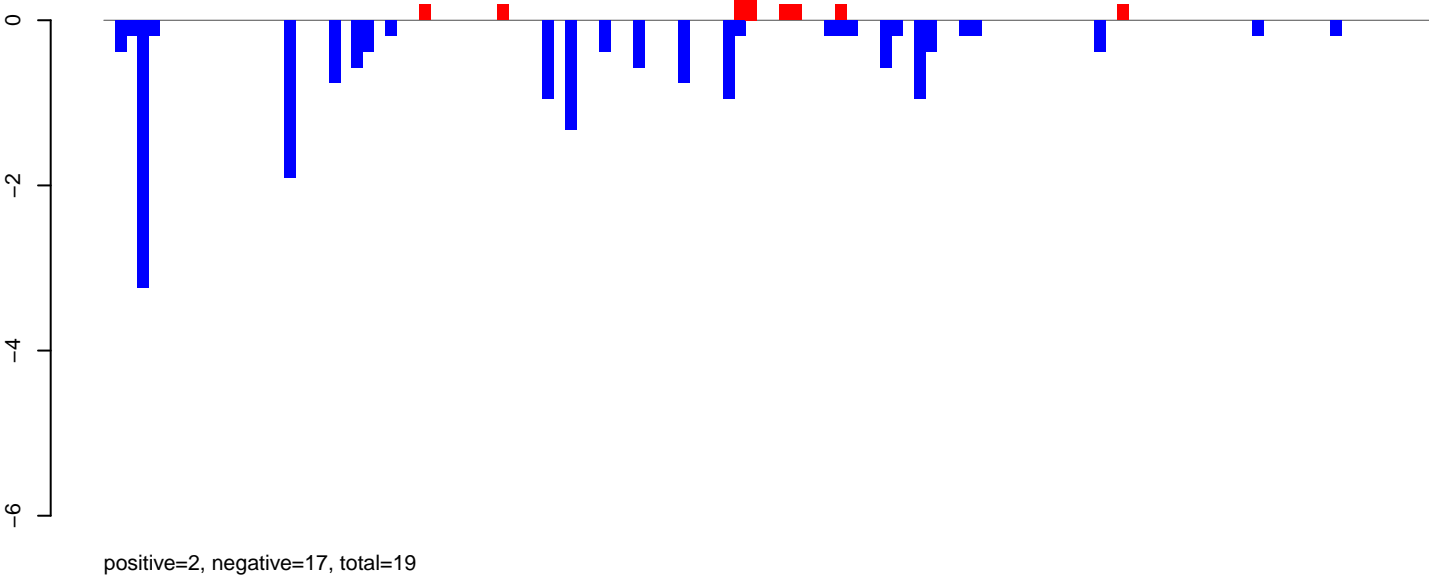
Window size=25, length=5738, TE@ltr-1_family-5775@DNA_Zator:1-5738



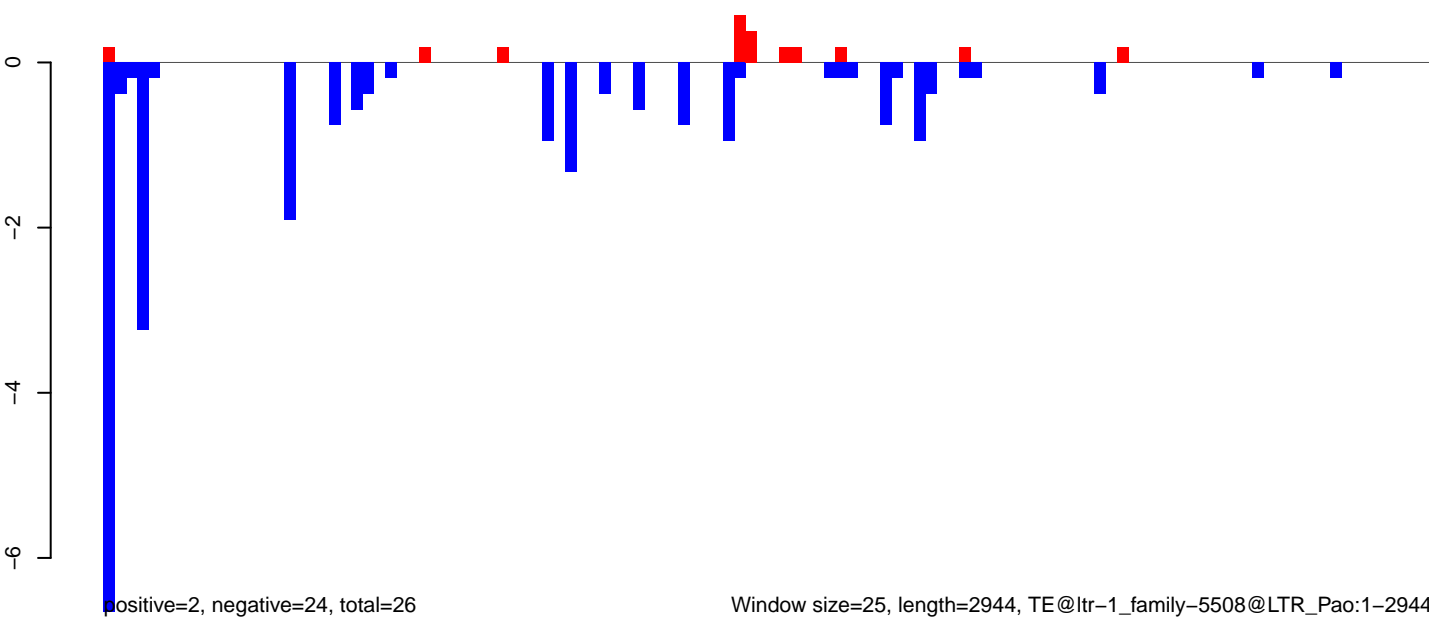
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

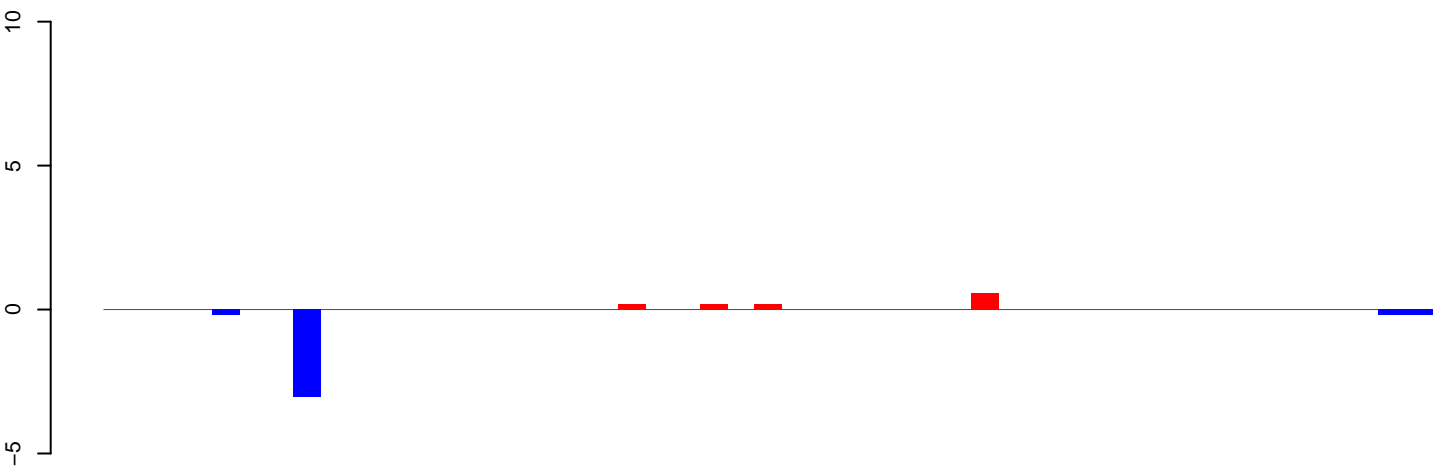


AeAlbo_WholeBody_CHIKV.rep



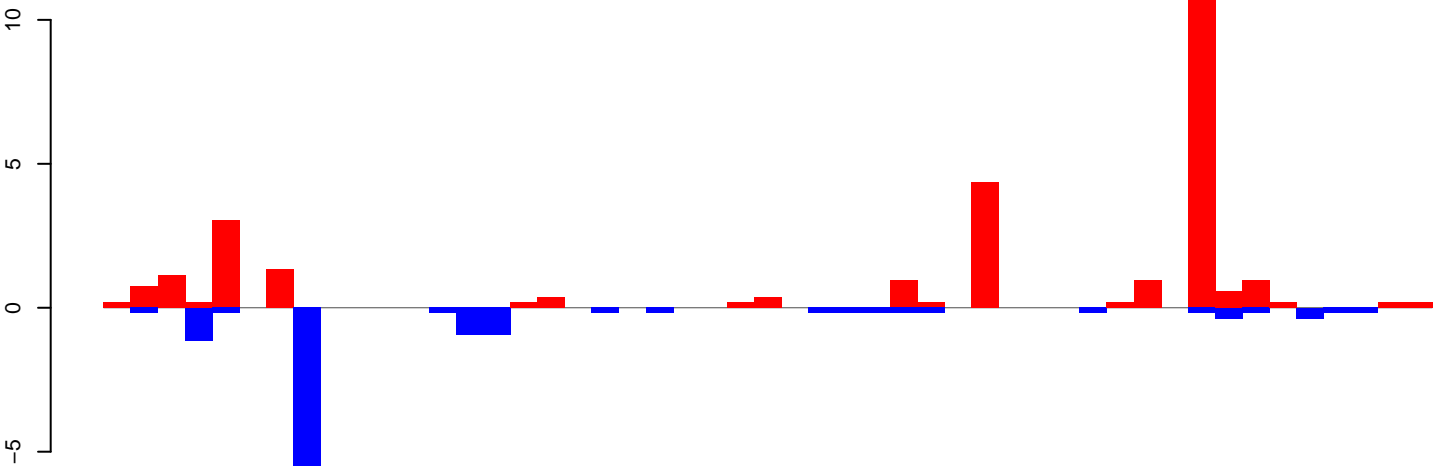
Window size=25, length=2944, TE@ltr-1_family-5508@LTR_Pao:1-2944

AeAlbo_WholeBody_CHIKV.18_23.rep



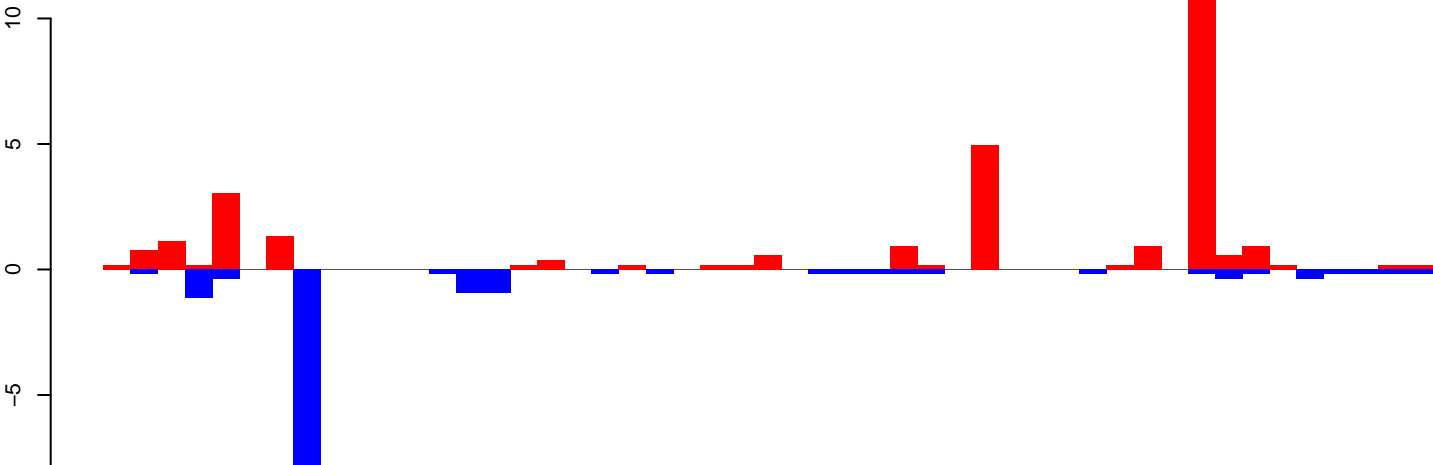
positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=28, negative=16, total=44

AeAlbo_WholeBody_CHIKV.rep

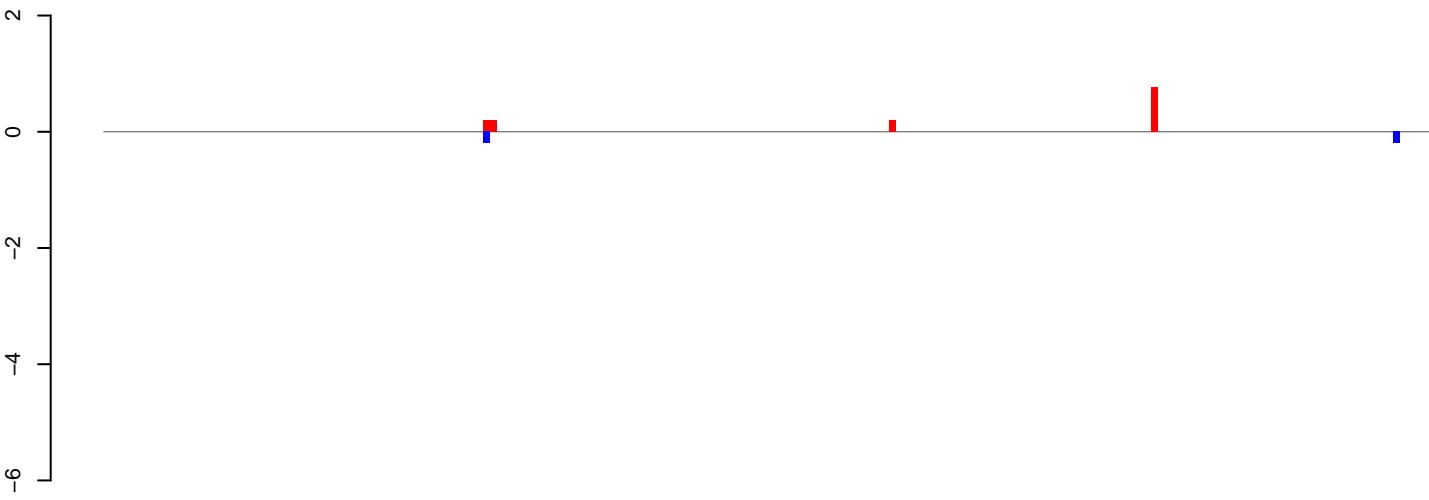


positive=29, negative=19, total=49

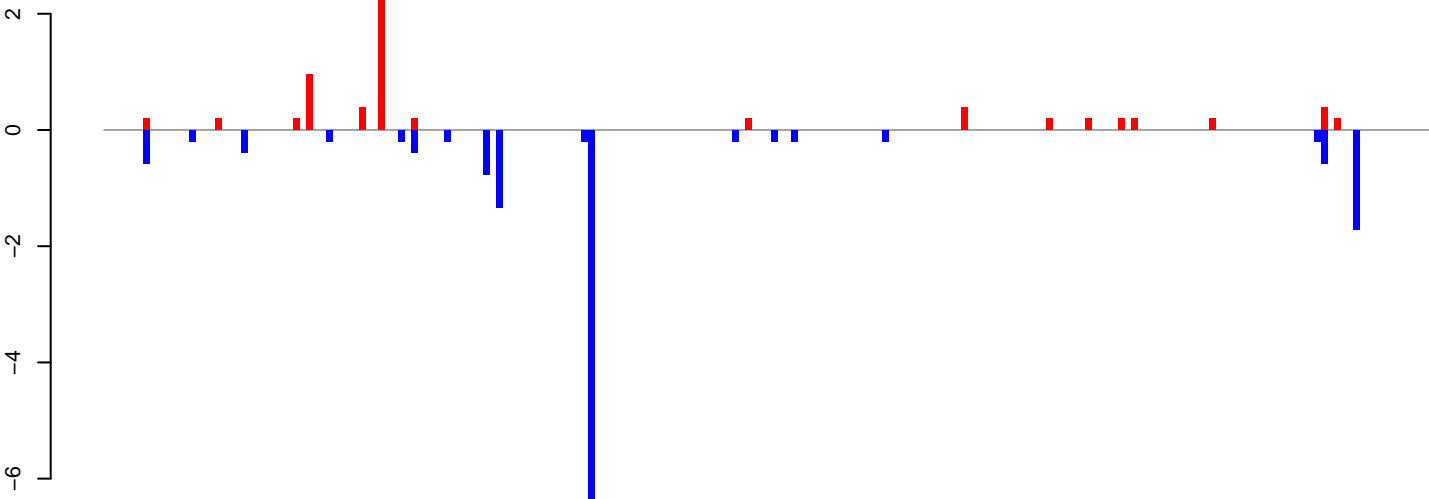
Window size=25, length=1217, TE@ltr-1_family-5468@Unknown:1-1217

0 200 400 600 800 1000 1200

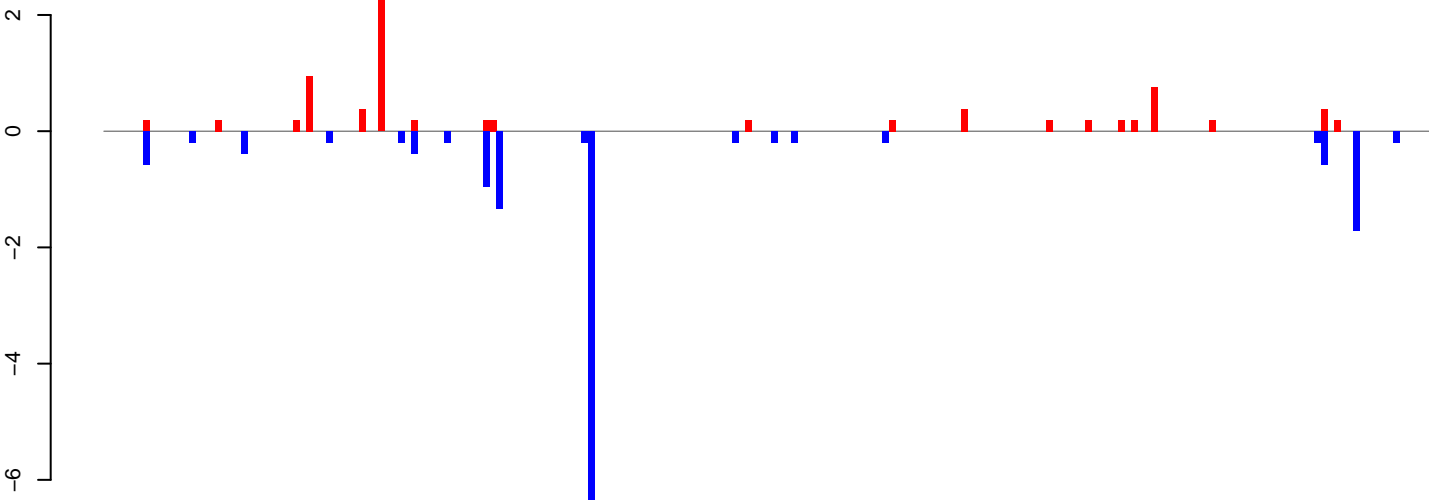
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



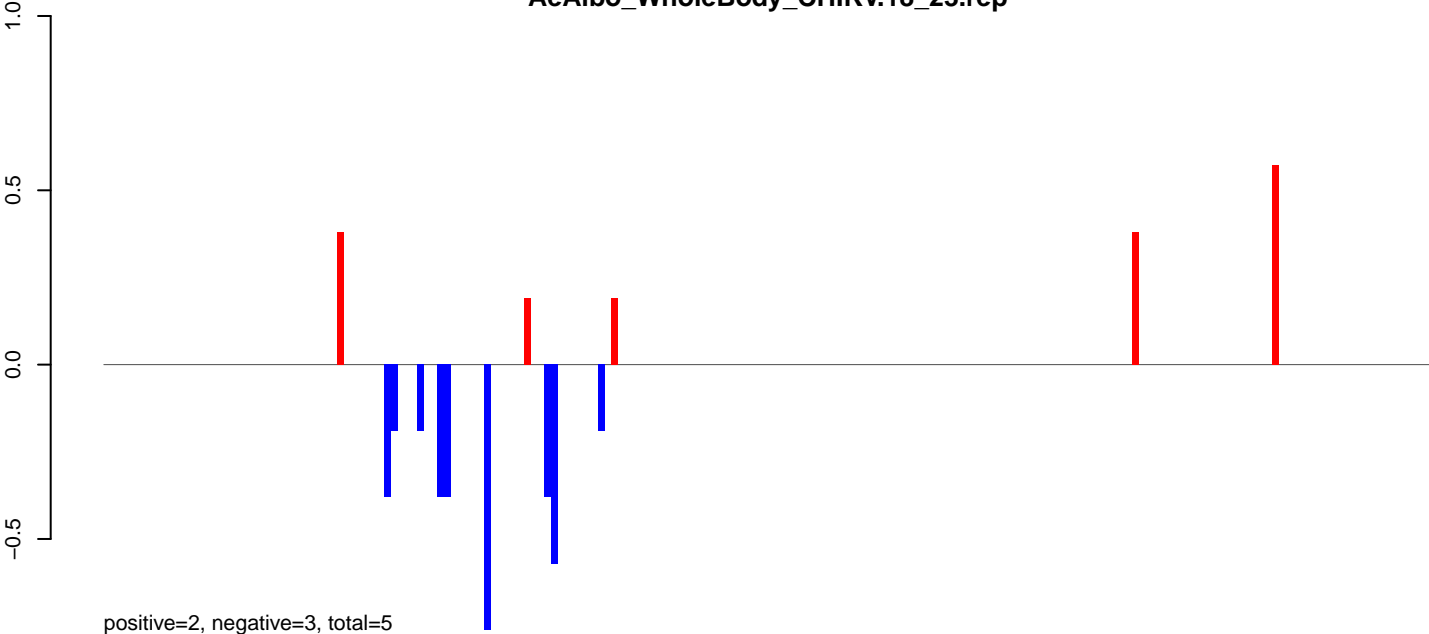
AeAlbo_WholeBody_CHIKV.rep



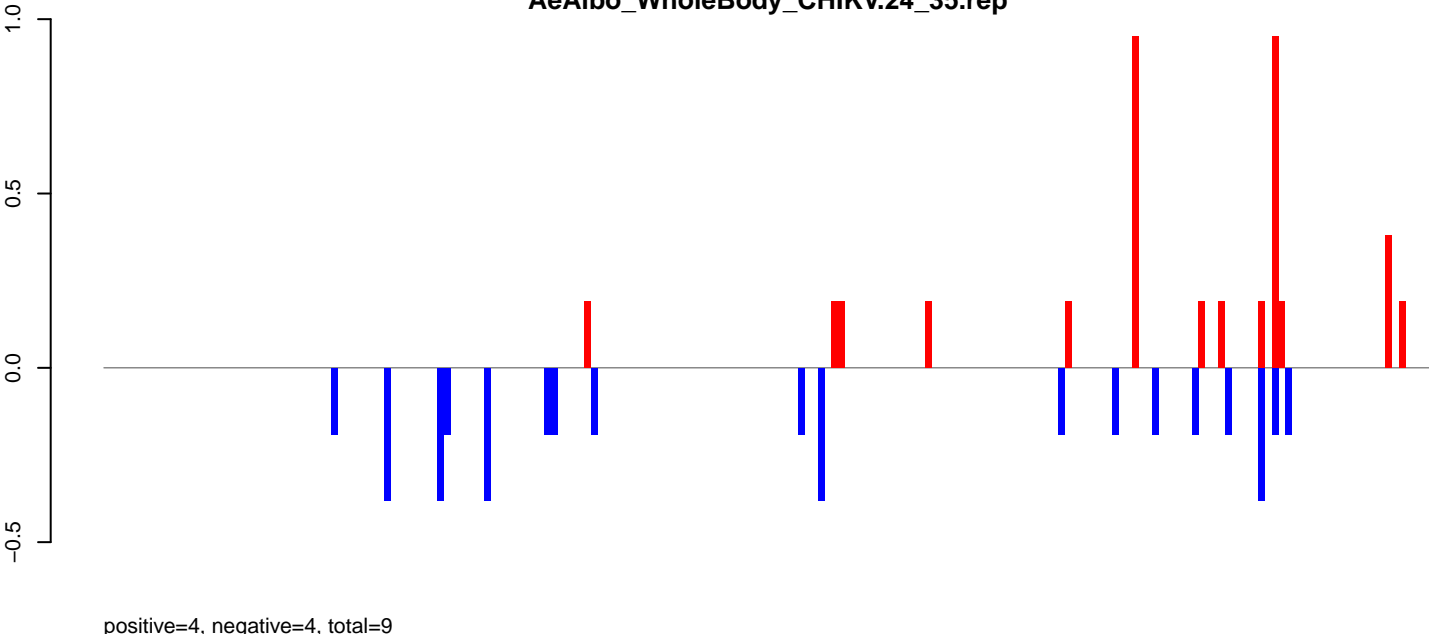
Window size=25, length=5064, TE@Itr-1_family-5430@LINE RTE-BovB:1-5064

0 1000 2000 3000 4000 5000

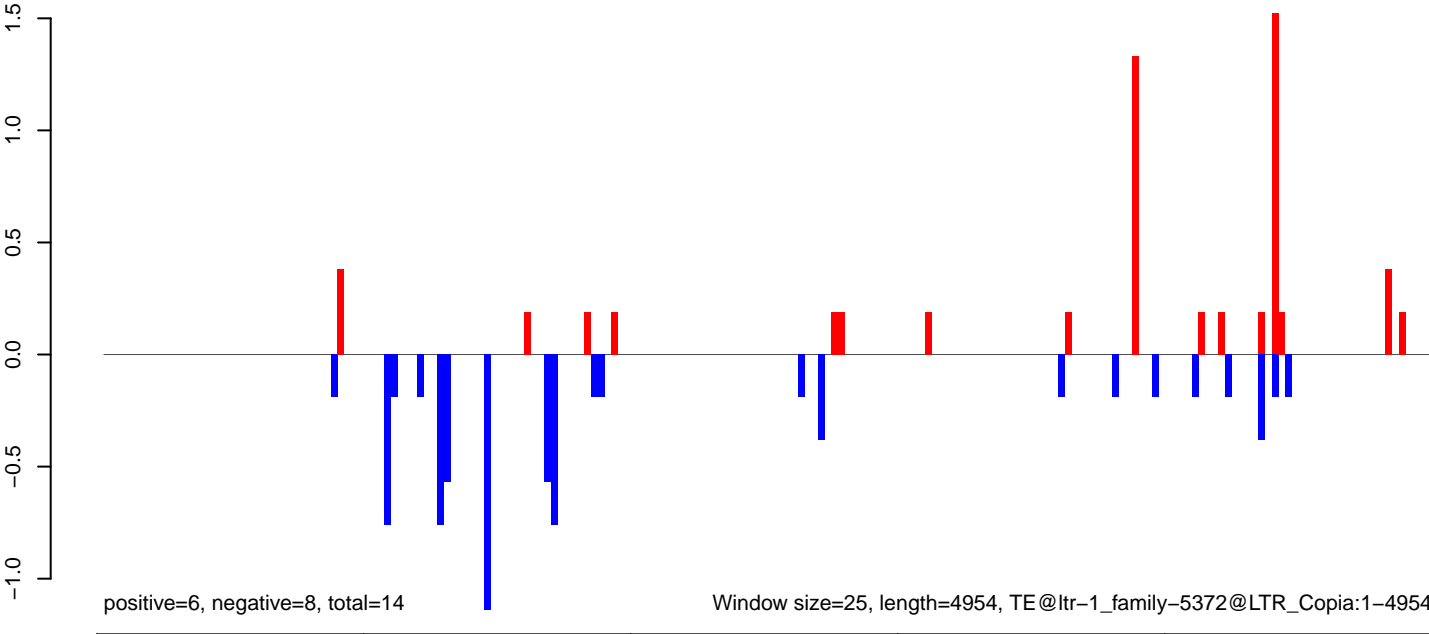
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

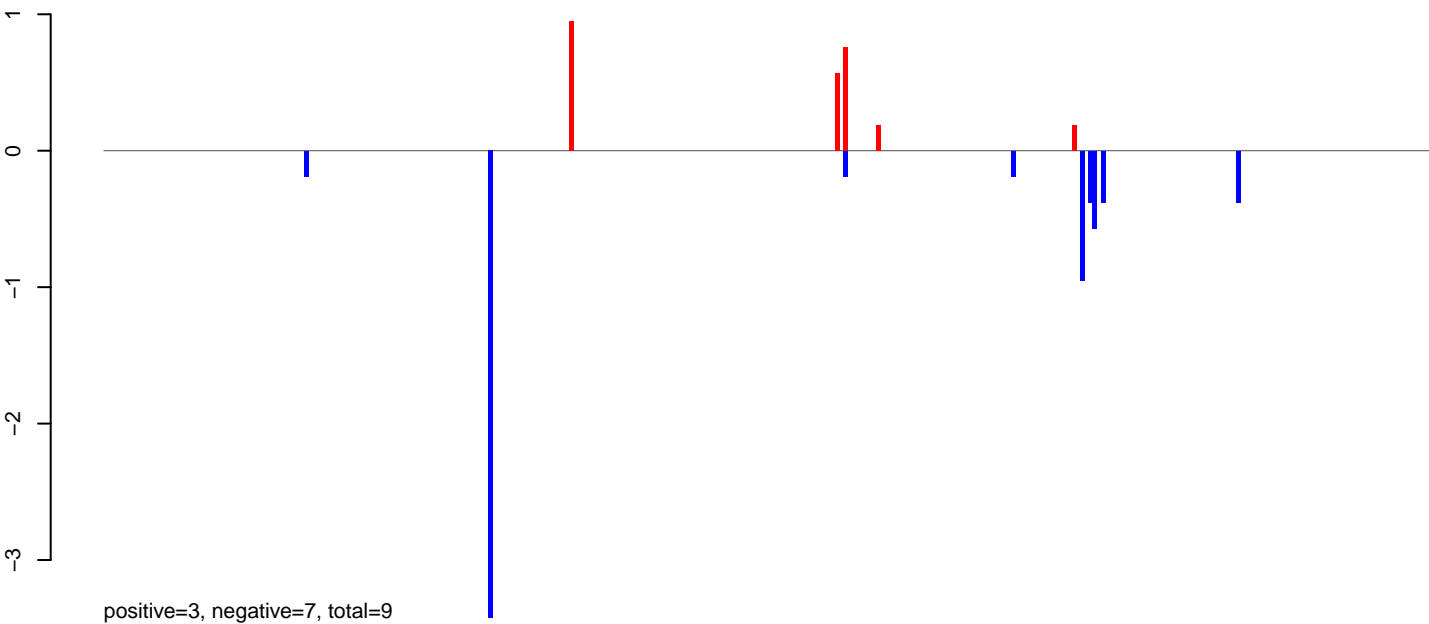


AeAlbo_WholeBody_CHIKV.rep

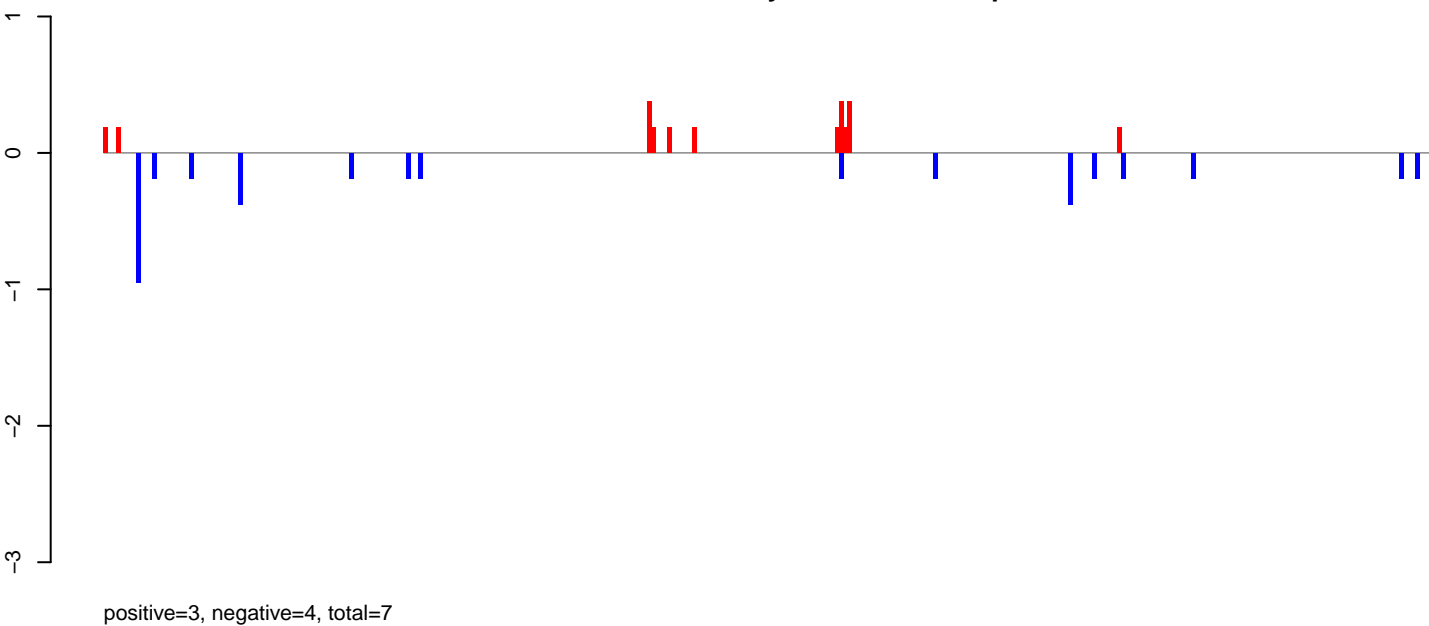


Window size=25, length=4954, TE@ltr-1_family-5372@LTR_Copia:1-4954

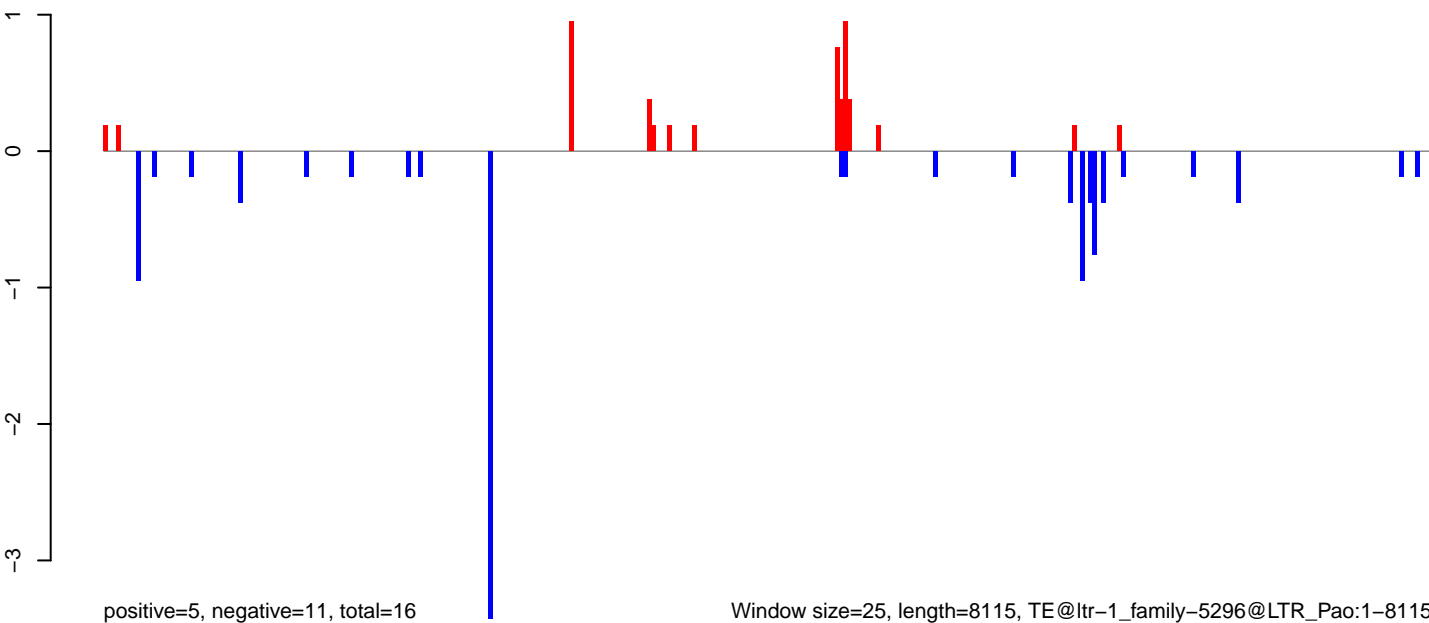
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



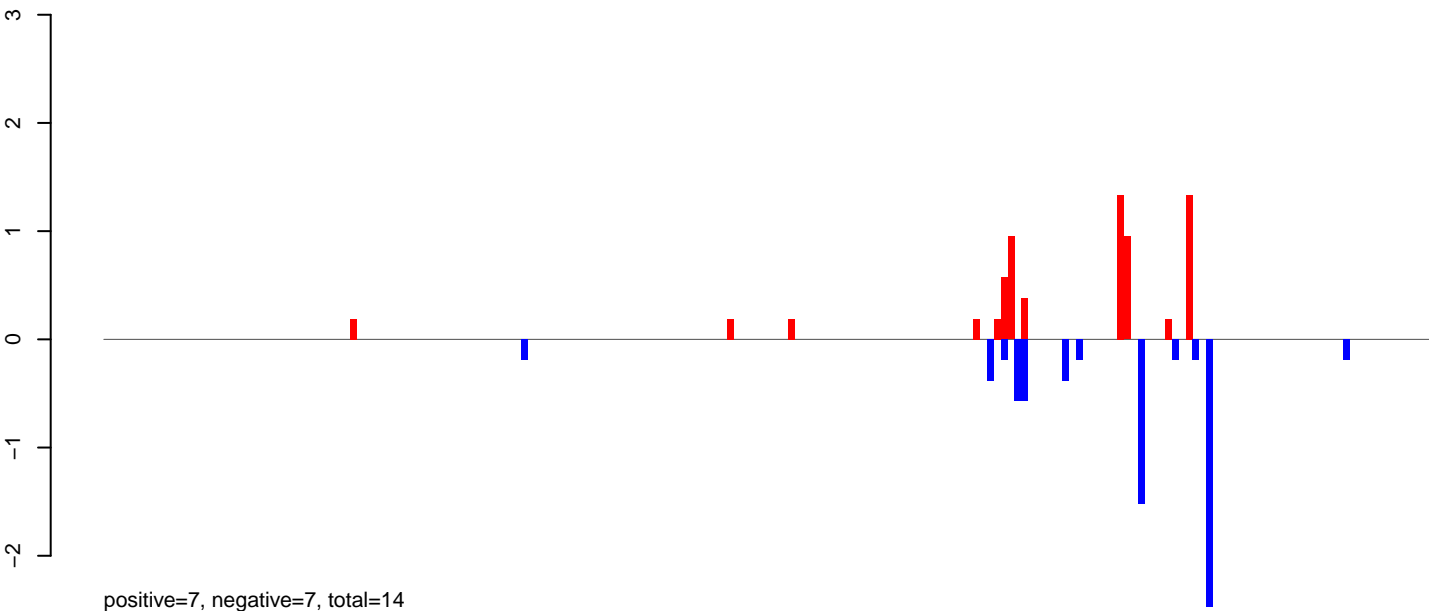
AeAlbo_WholeBody_CHIKV.rep



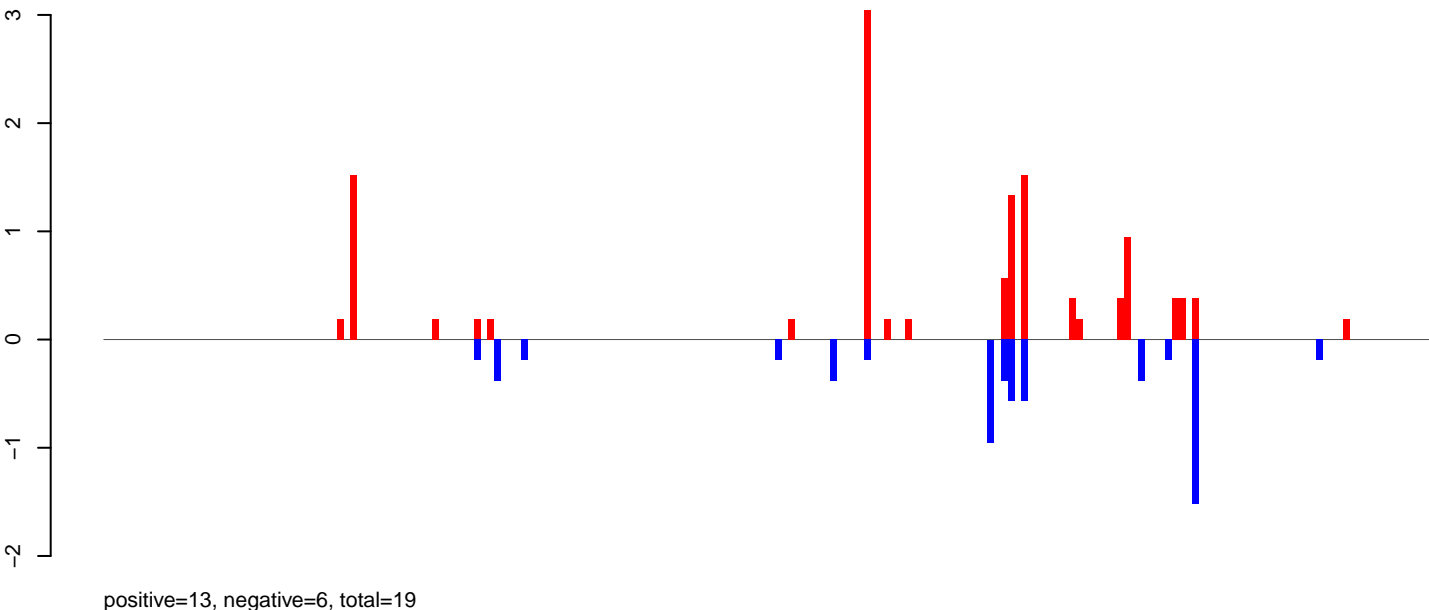
Window size=25, length=8115, TE@ltr-1_family-5296@LTR_Pao:1-8115

0 2000 4000 6000 8000

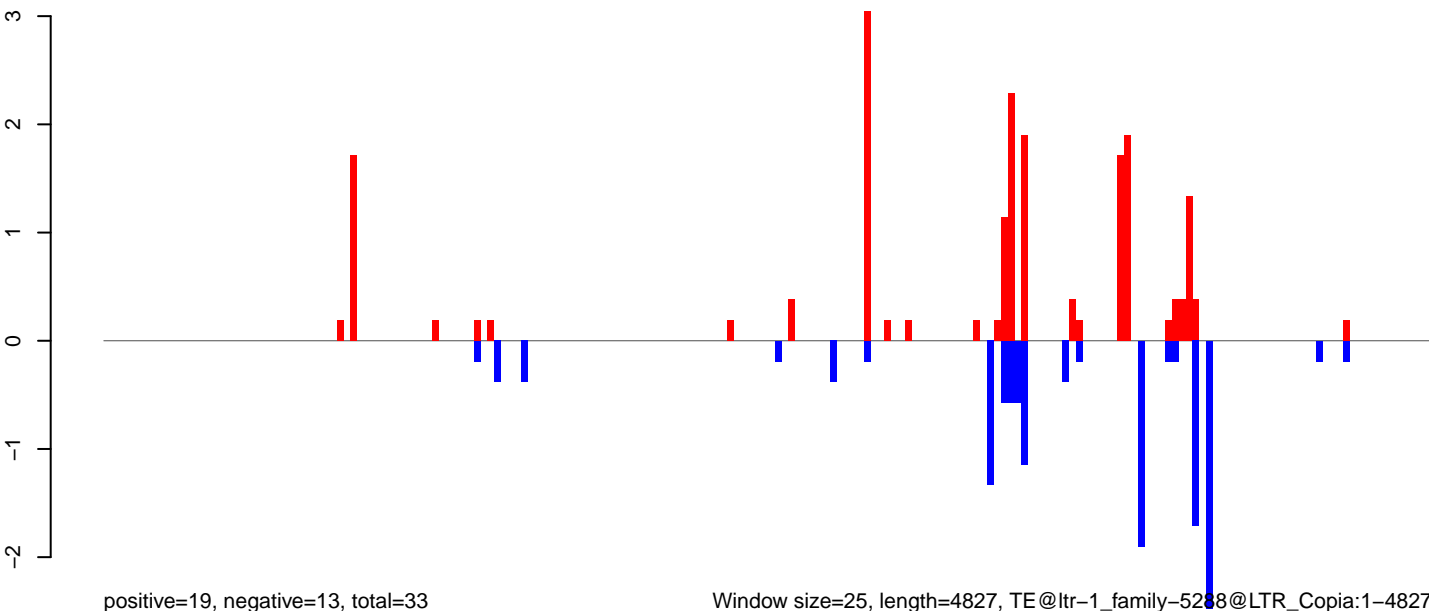
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



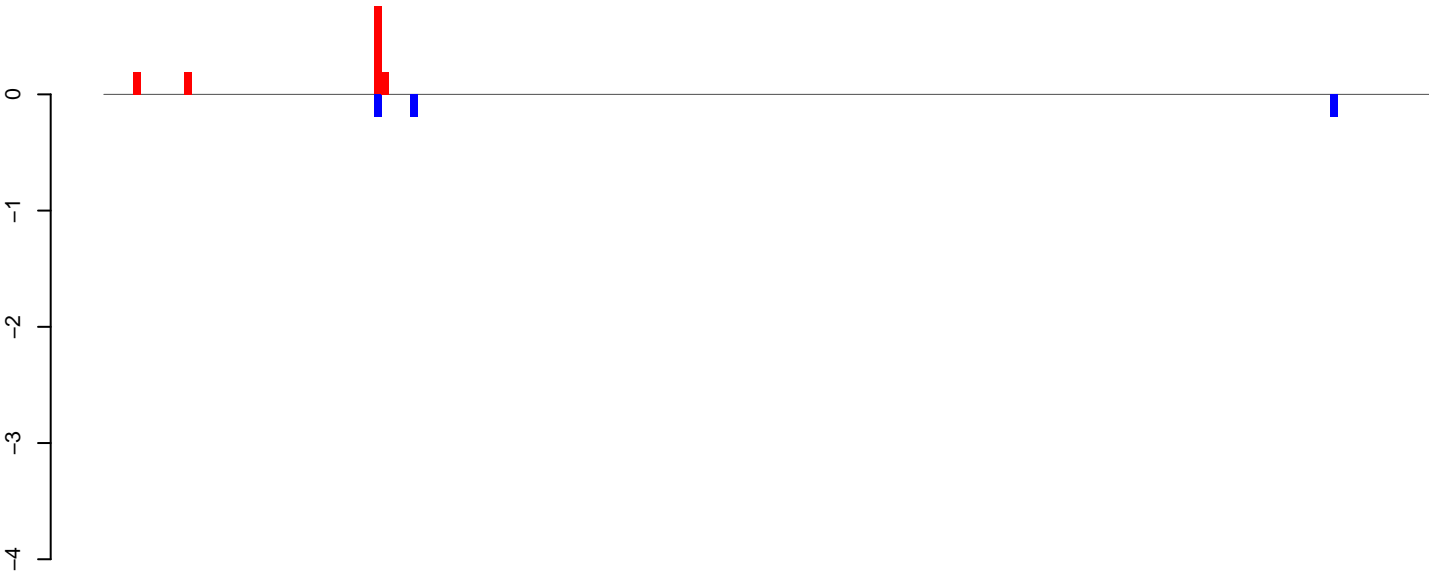
AeAlbo_WholeBody_CHIKV.rep



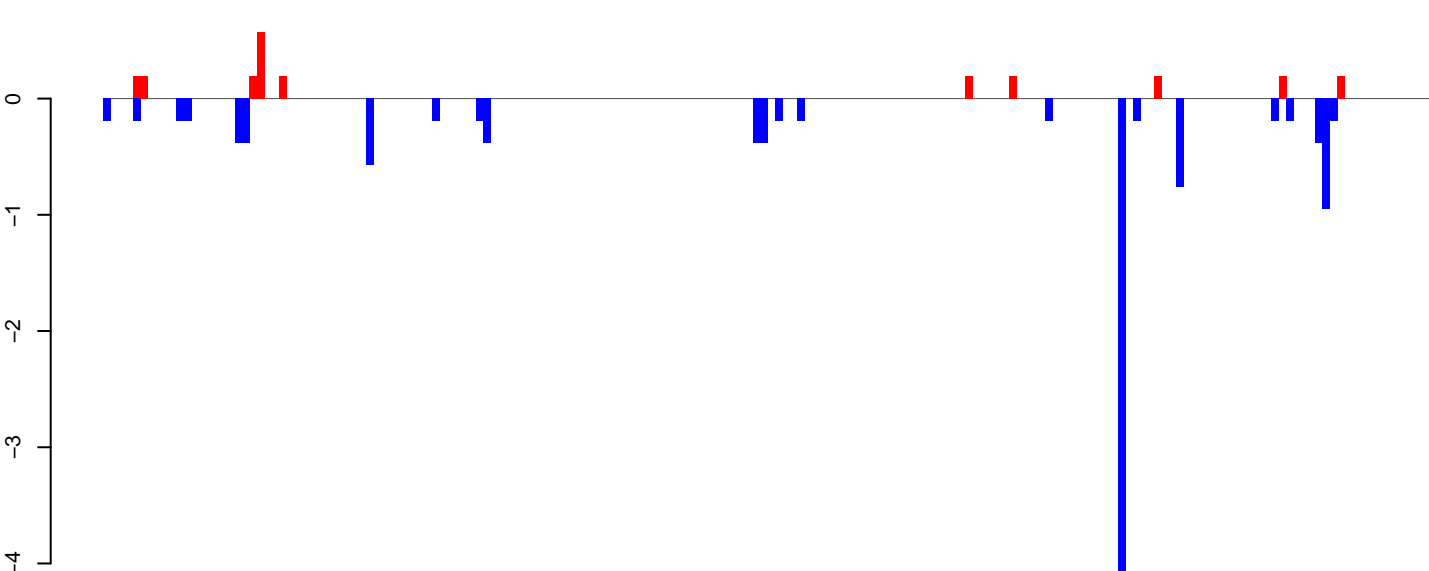
Window size=25, length=4827, TE@ltr-1_family-5288@LTR_Copia:1-4827

0 1000 2000 3000 4000 5000

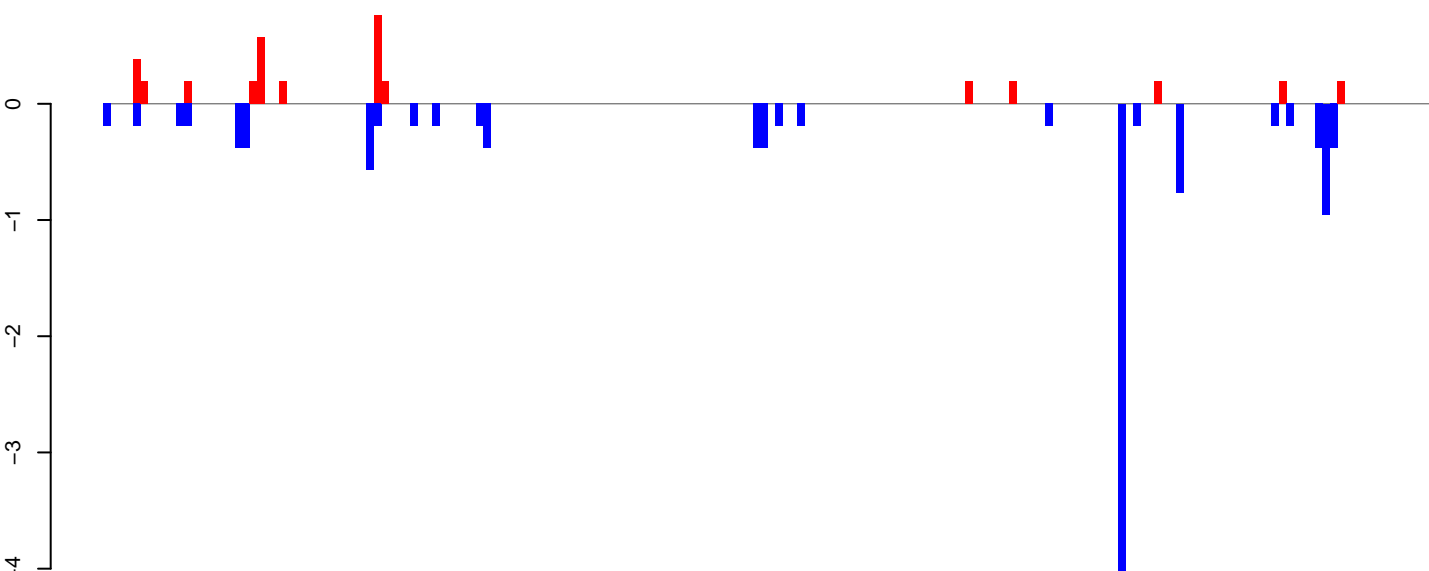
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



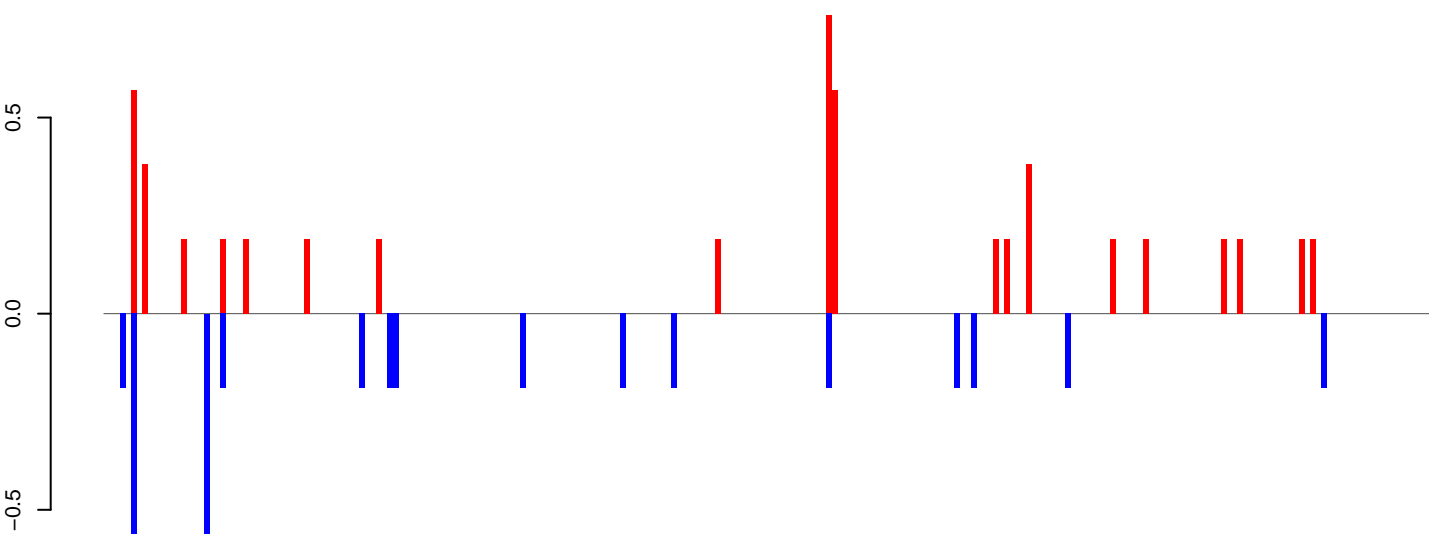
Window size=25, length=4529, TE@ltr-1_family-4575@LTR_Gypsy:1-4529

AeAlbo_WholeBody_CHIKV.18_23.rep



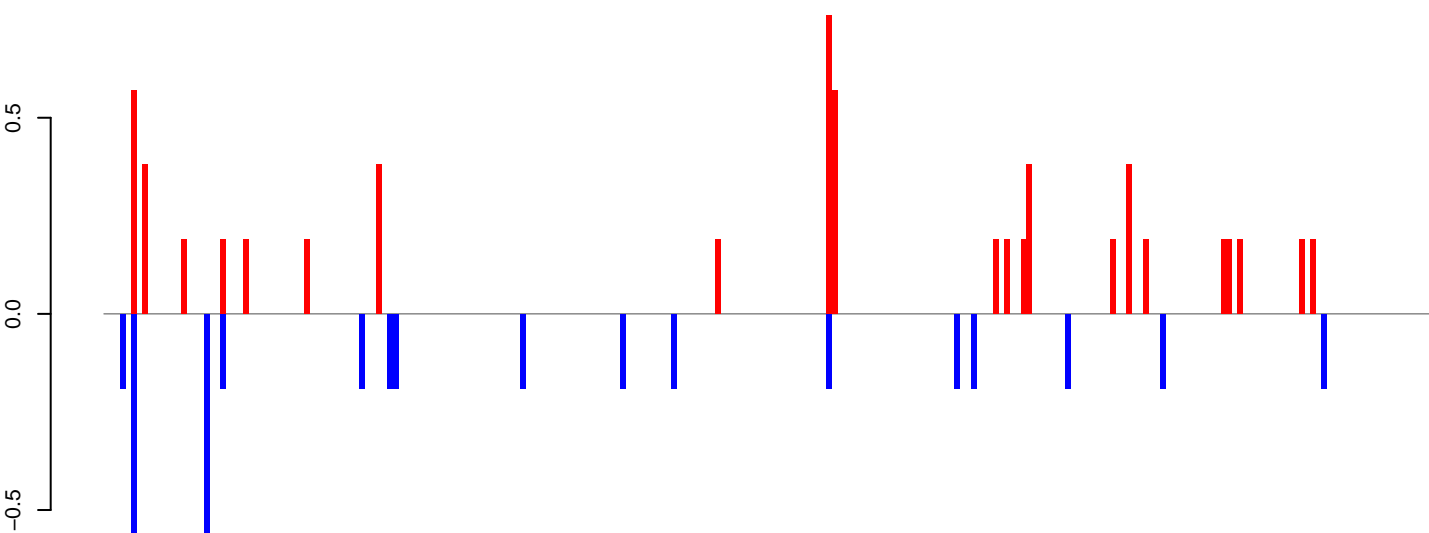
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=4, total=9

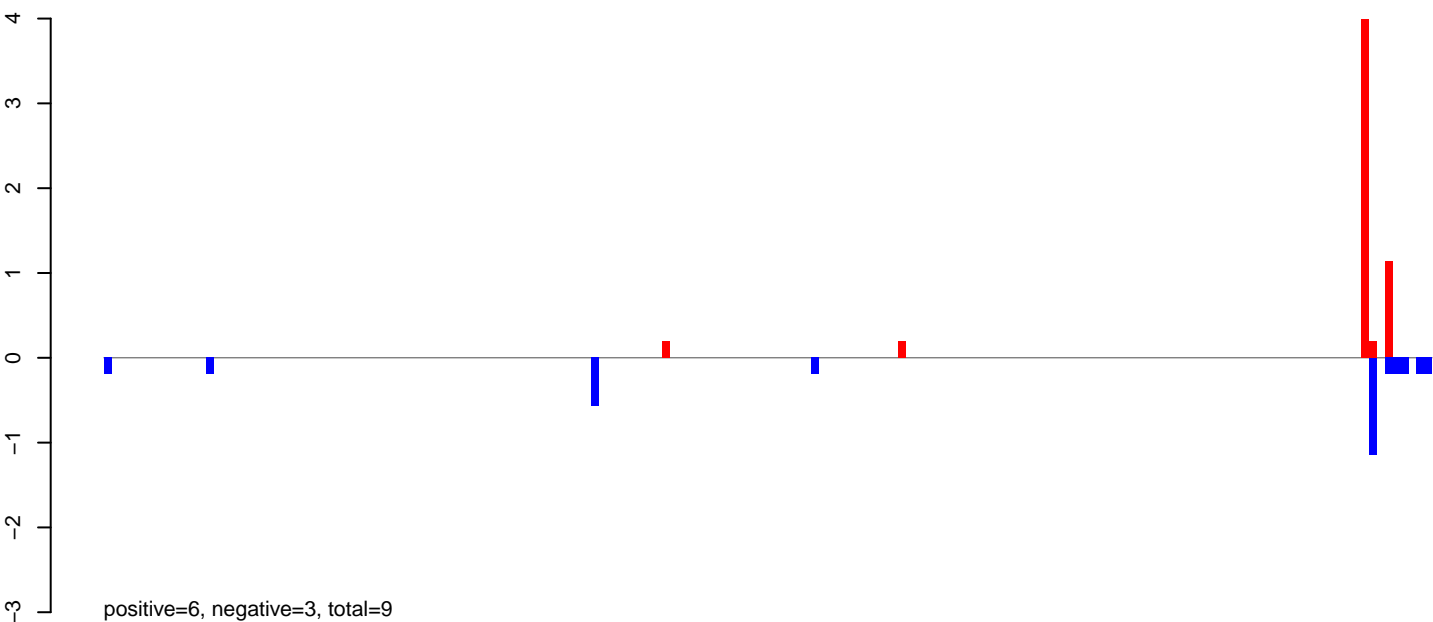
AeAlbo_WholeBody_CHIKV.rep



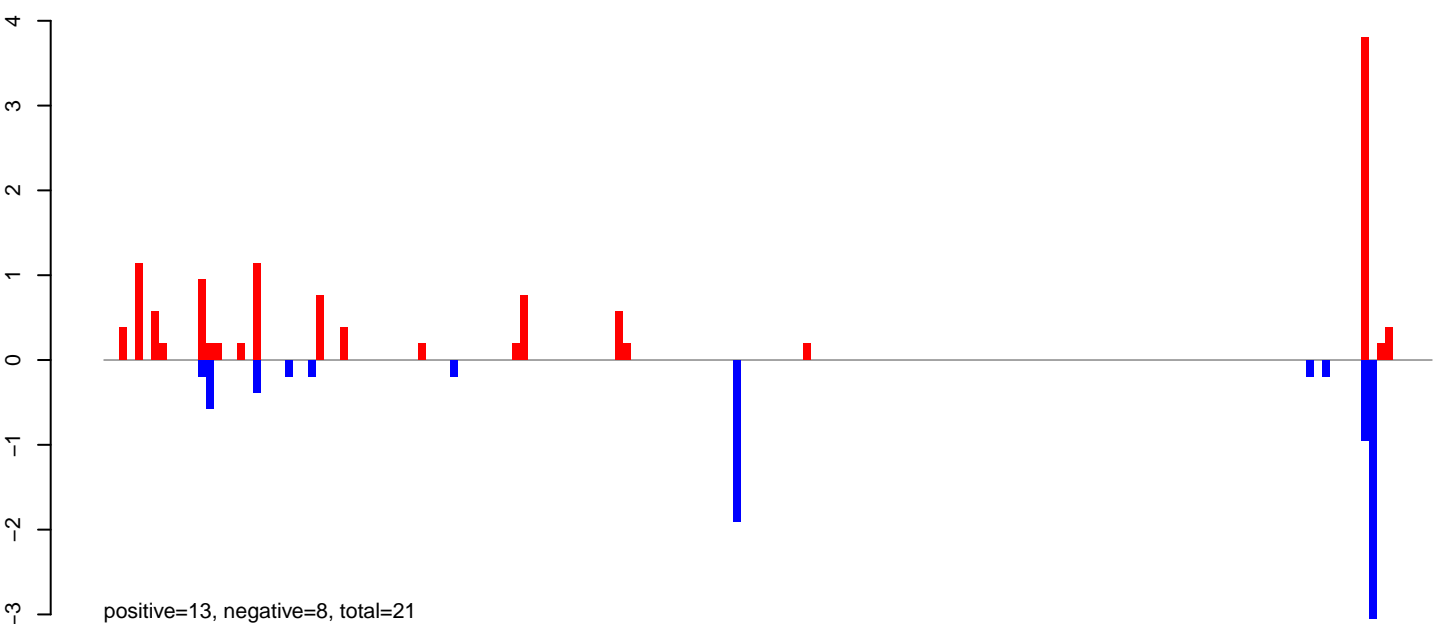
positive=6, negative=4, total=10

Window size=25, length=5974, TE@ltr-1_family-4440@LTR_Pao:1-5974

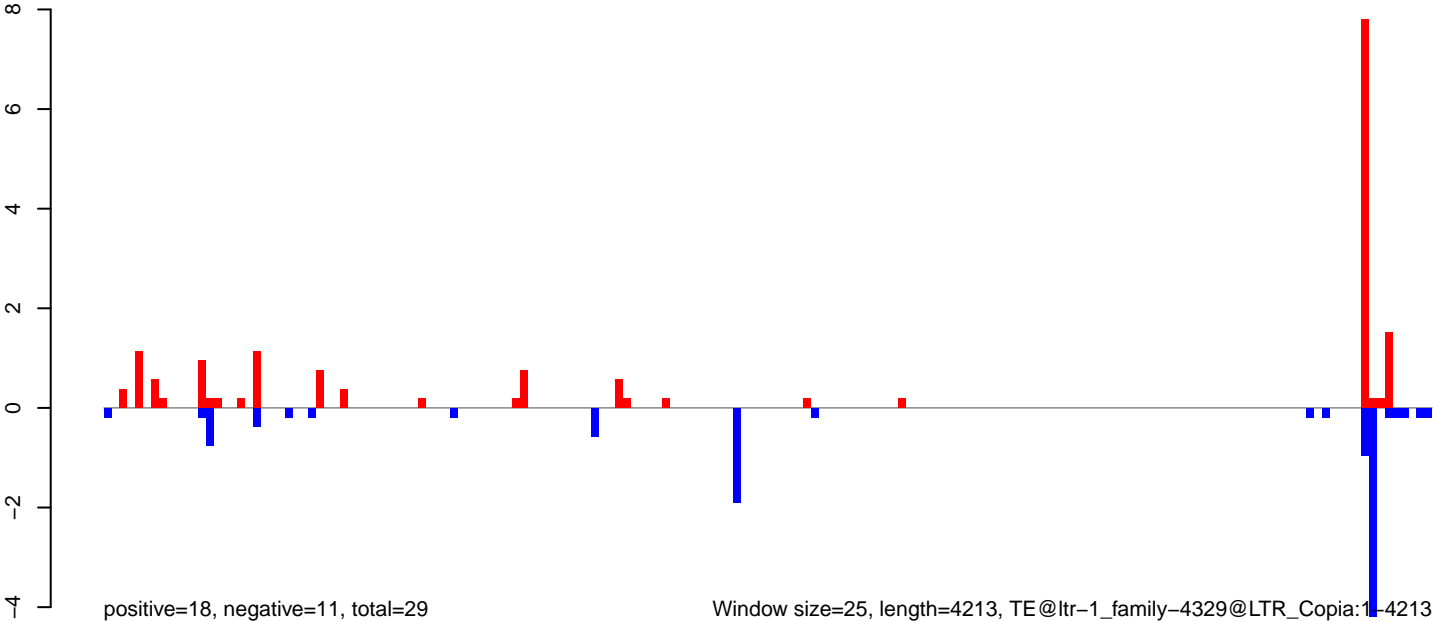
AeAlbo_WholeBody_CHIKV.18_23.rep



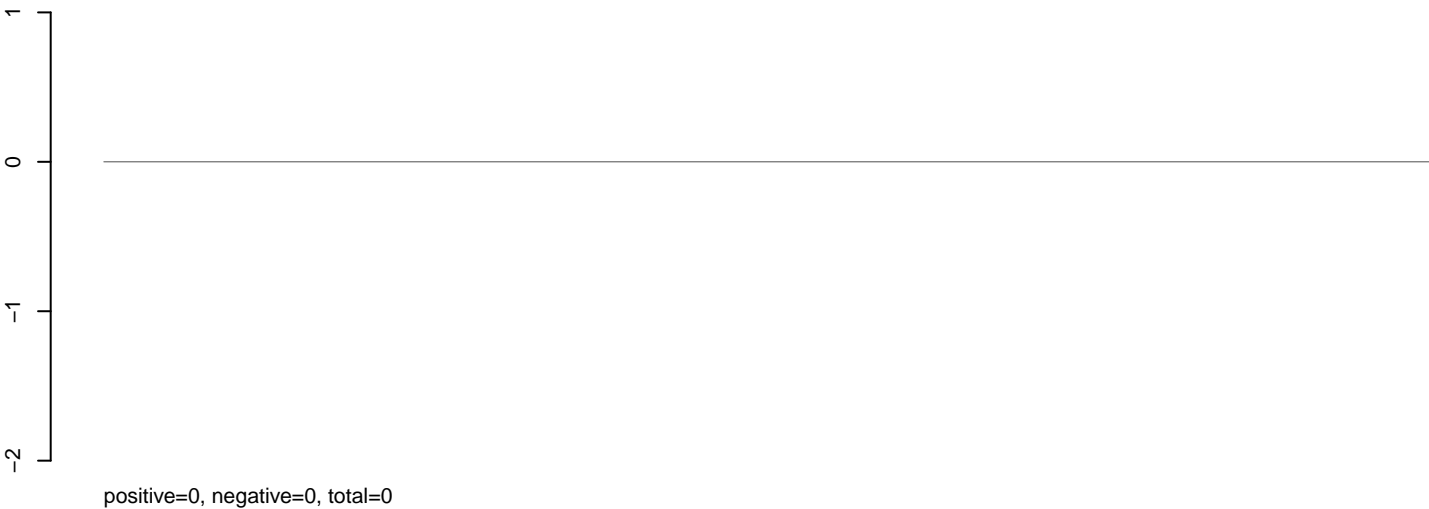
AeAlbo_WholeBody_CHIKV.24_35.rep



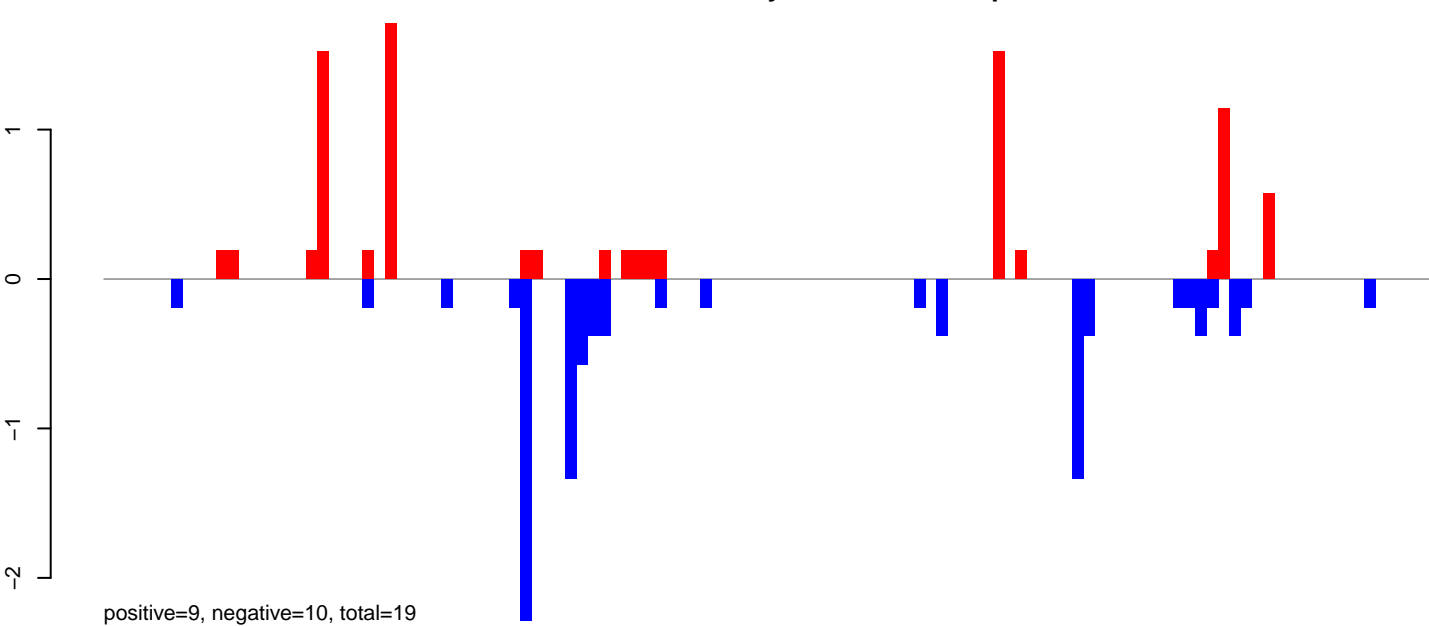
AeAlbo_WholeBody_CHIKV.rep



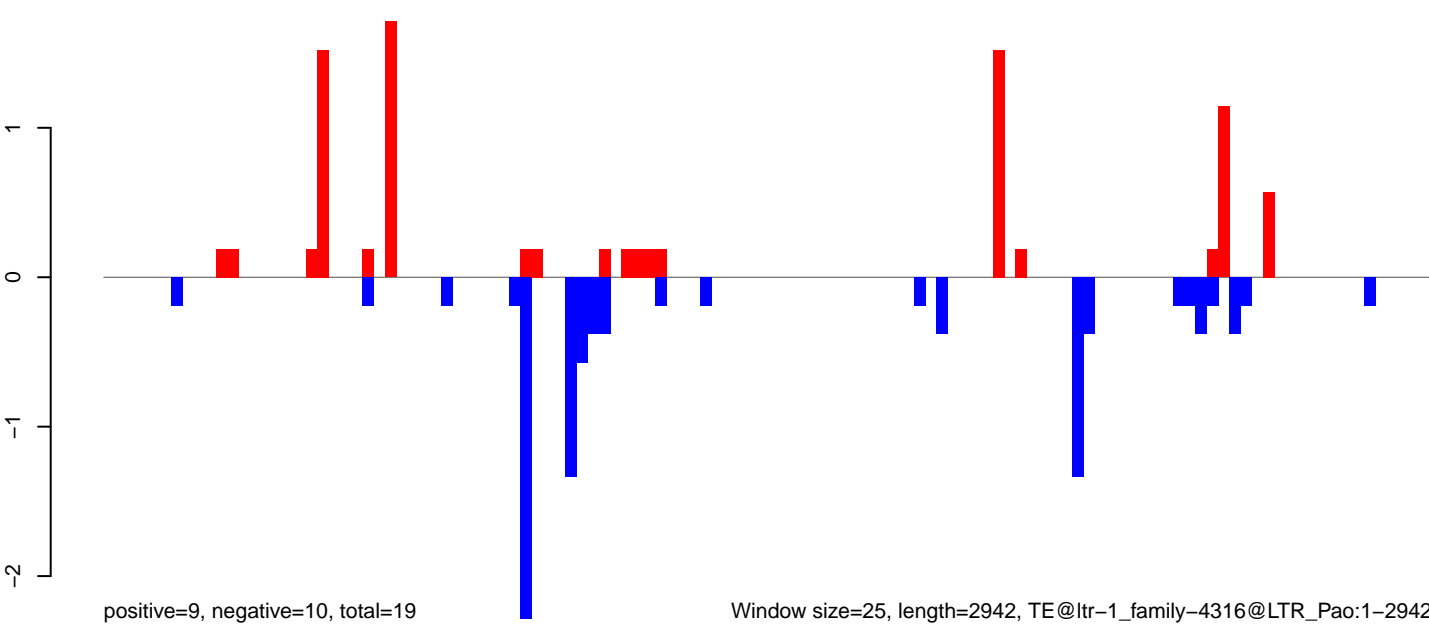
AeAlbo_WholeBody_CHIKV.18_23.rep



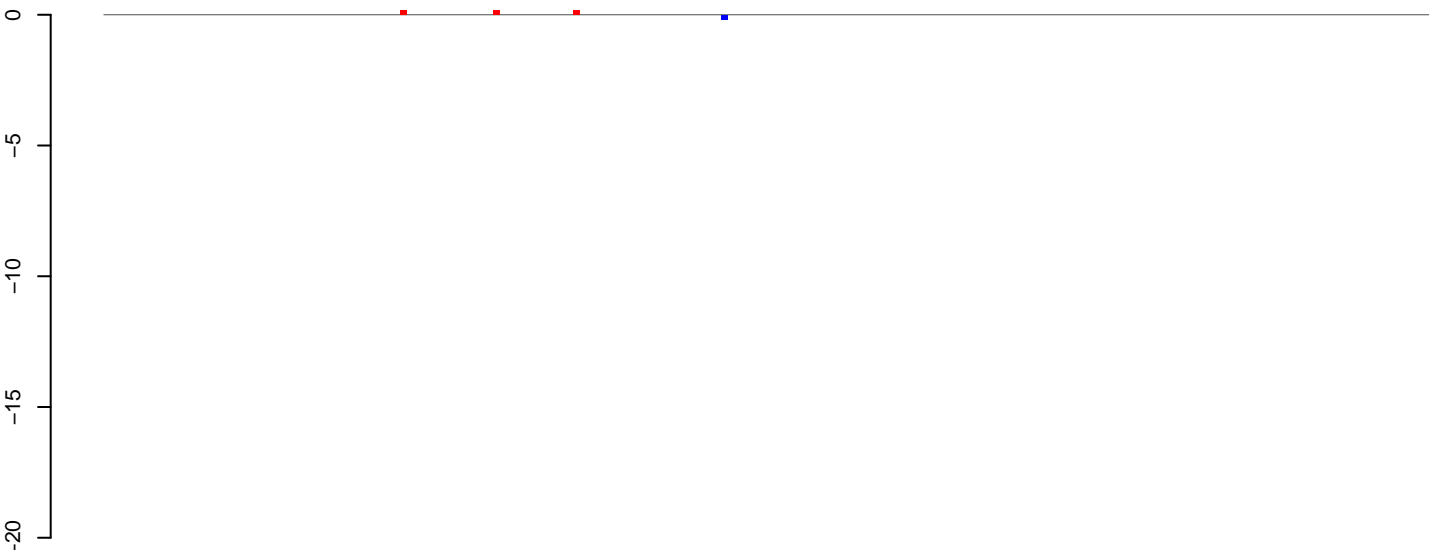
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

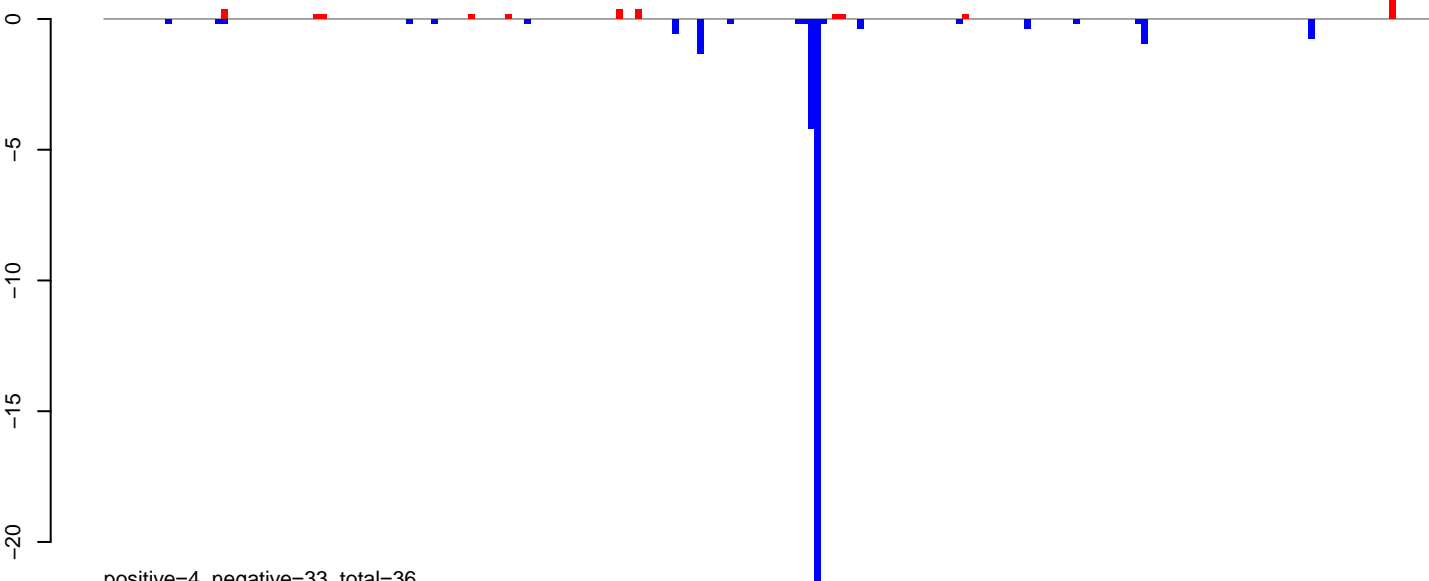


AeAlbo_WholeBody_CHIKV.18_23.rep



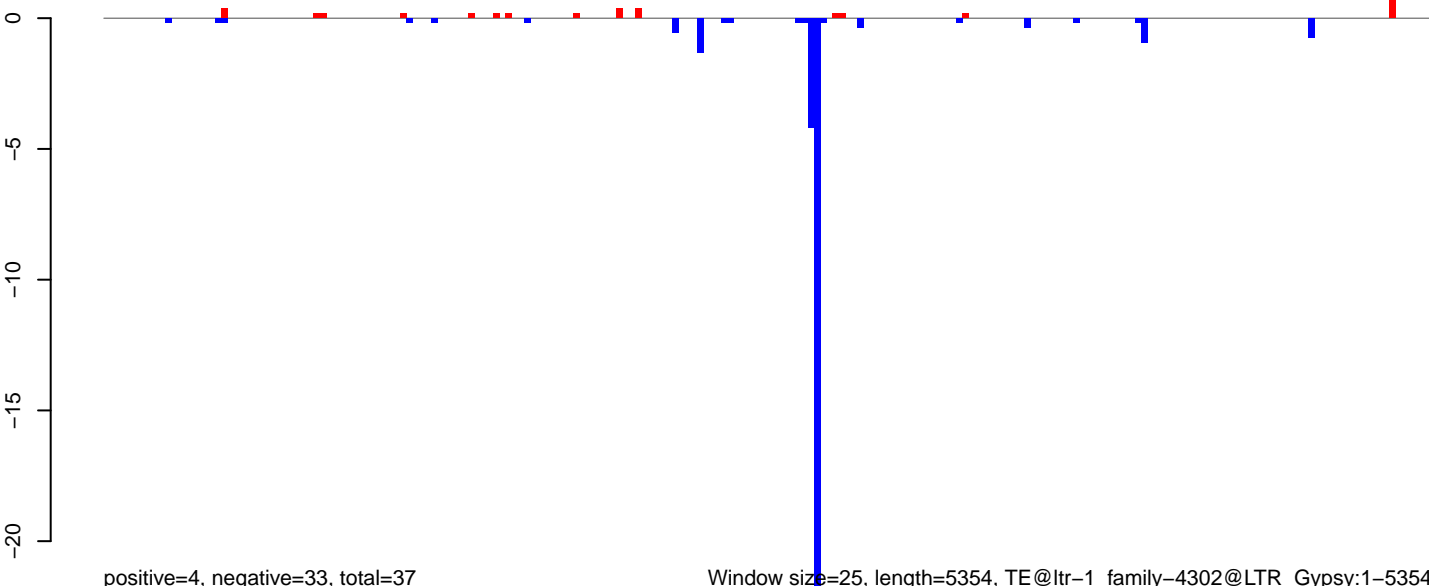
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=33, total=36

AeAlbo_WholeBody_CHIKV.rep

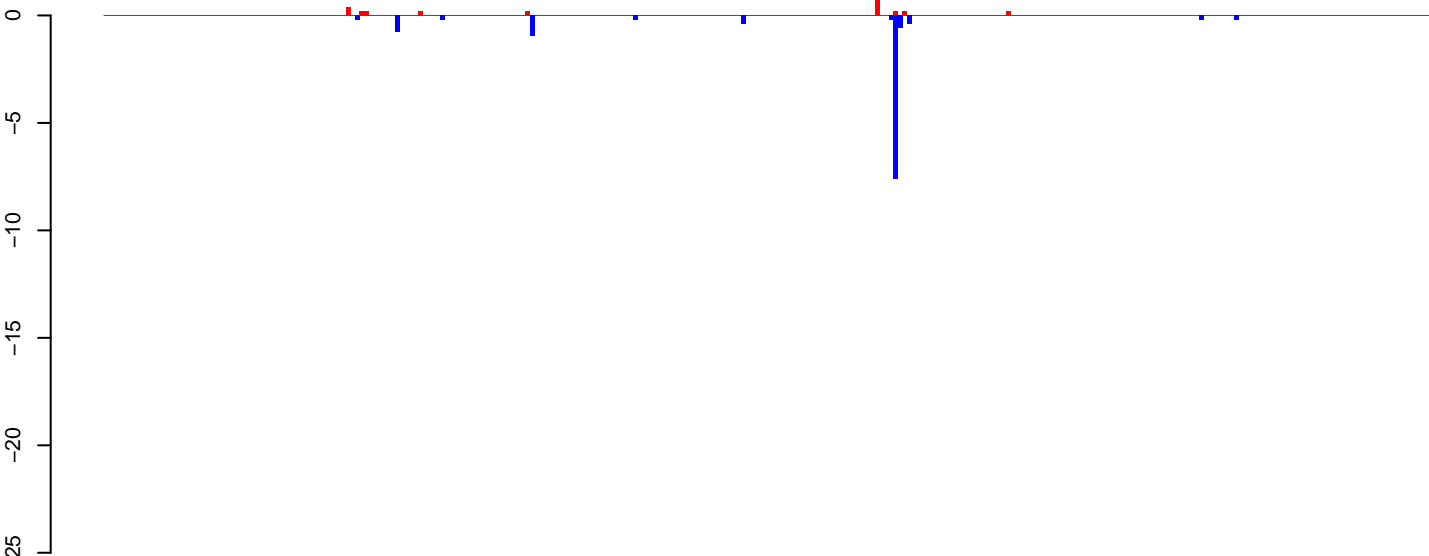


positive=4, negative=33, total=37

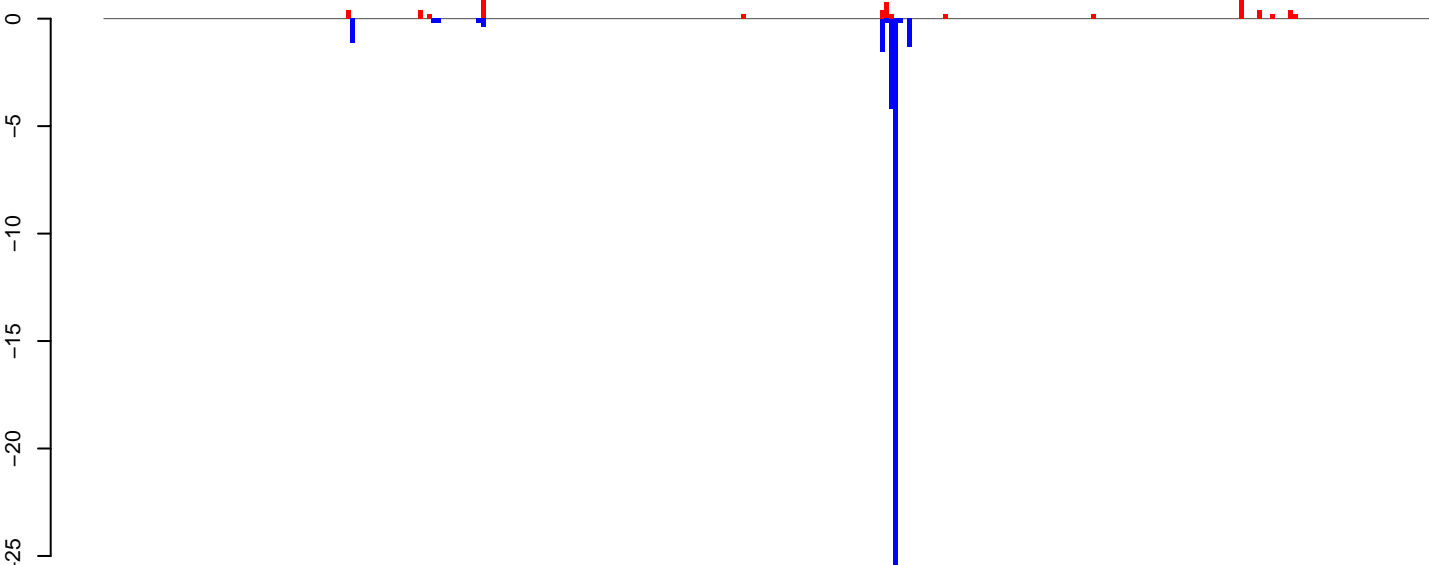
Window size=25, length=5354, TE@ltr-1_family-4302@LTR_Gypsy:1-5354

0 1000 2000 3000 4000 5000

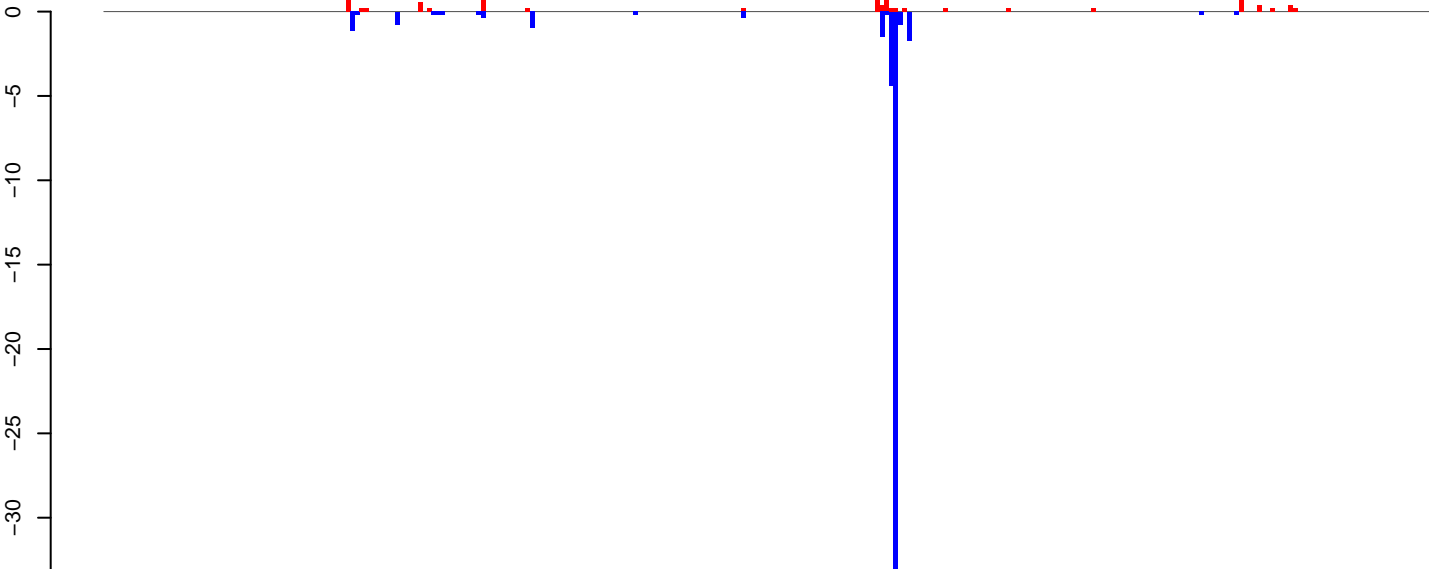
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



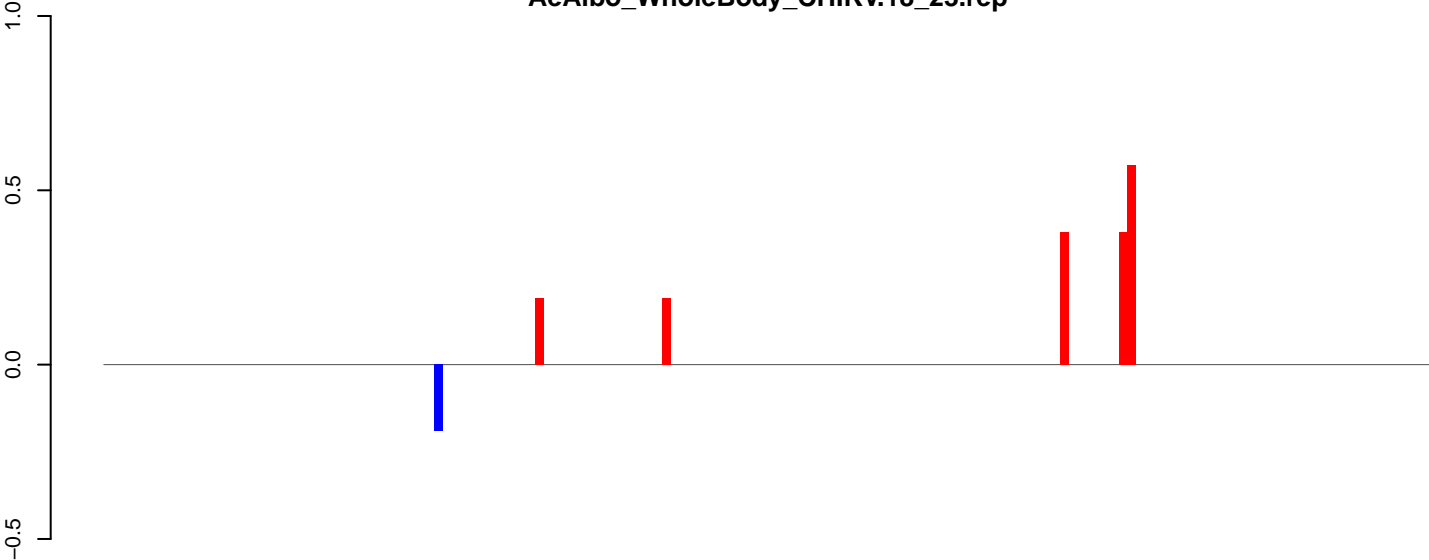
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=7380, TE@ltr-1_family-4112@LTR_Copia:1-7380

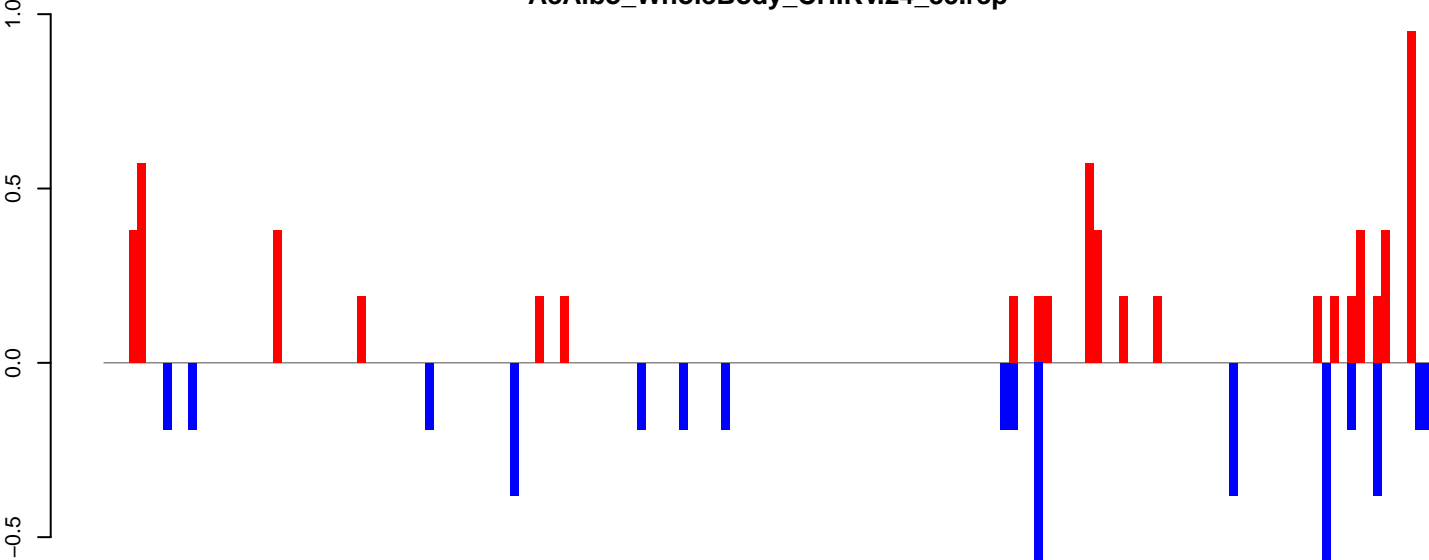
0 2000 4000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



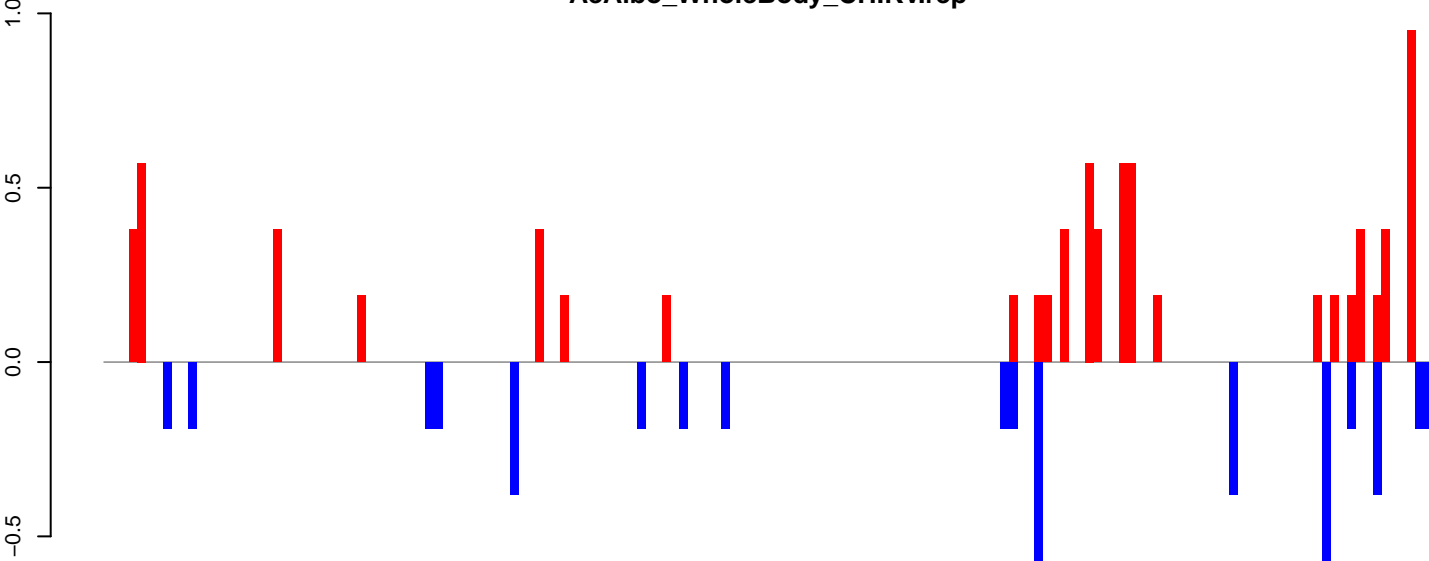
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=5, total=11

AeAlbo_WholeBody_CHIKV.rep

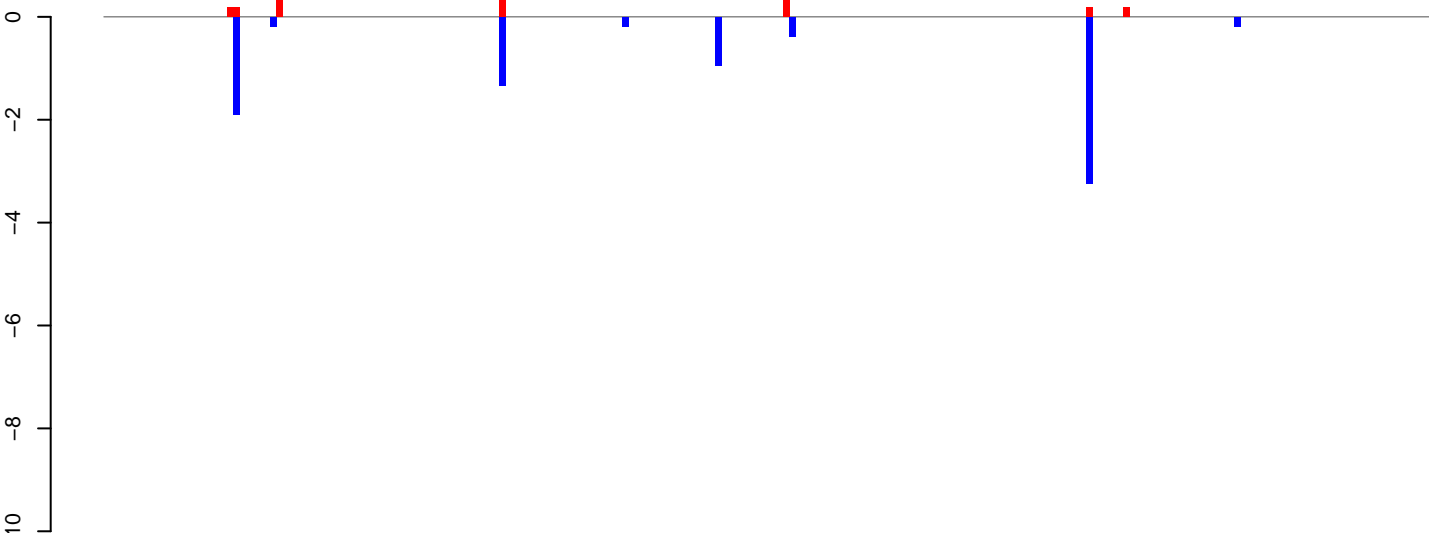


positive=8, negative=5, total=13

Window size=25, length=3909, TE@ltr-1_family-3931@DNA_Sola-1:1-3909

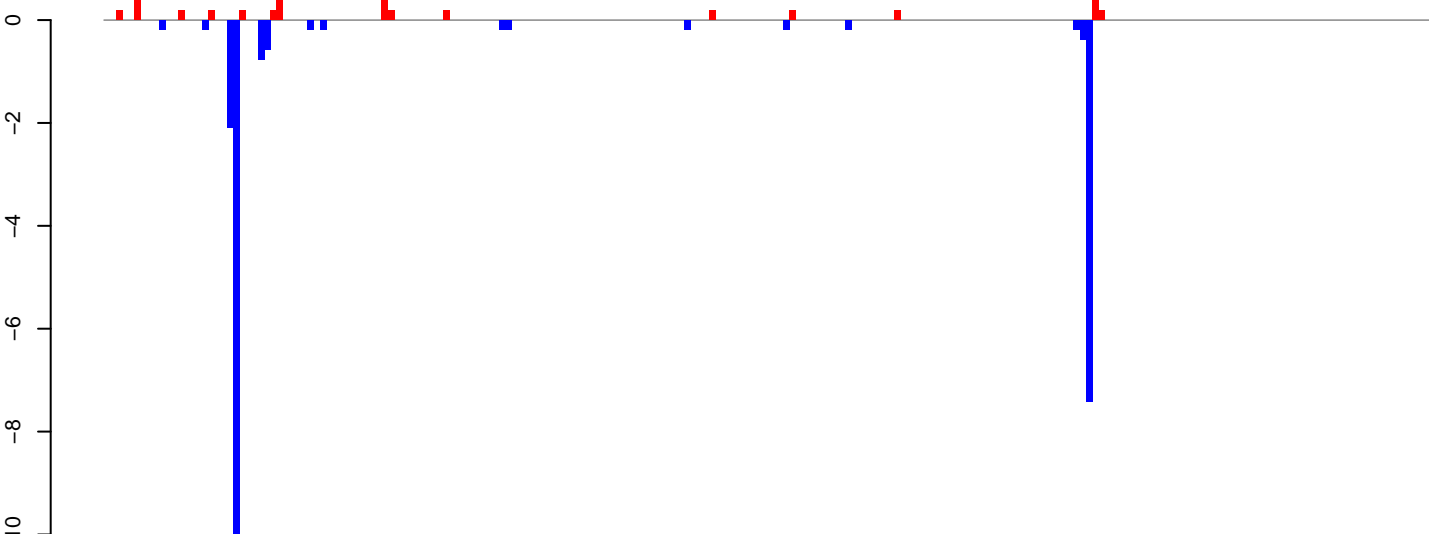
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



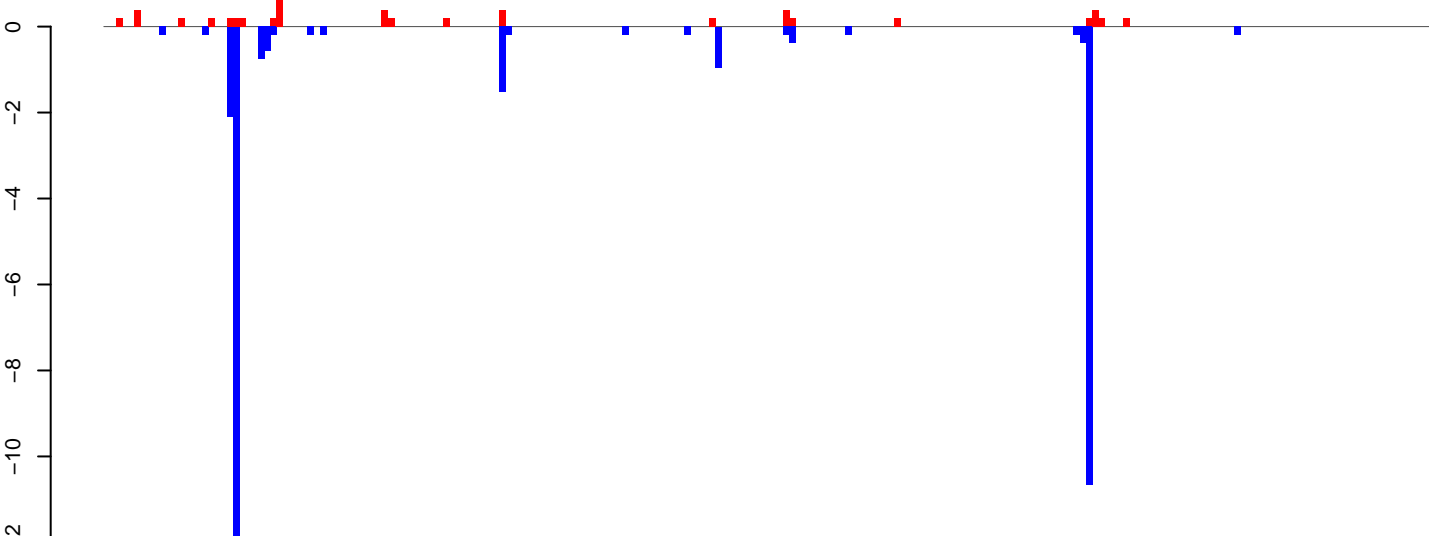
positive=2, negative=8, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=24, total=28

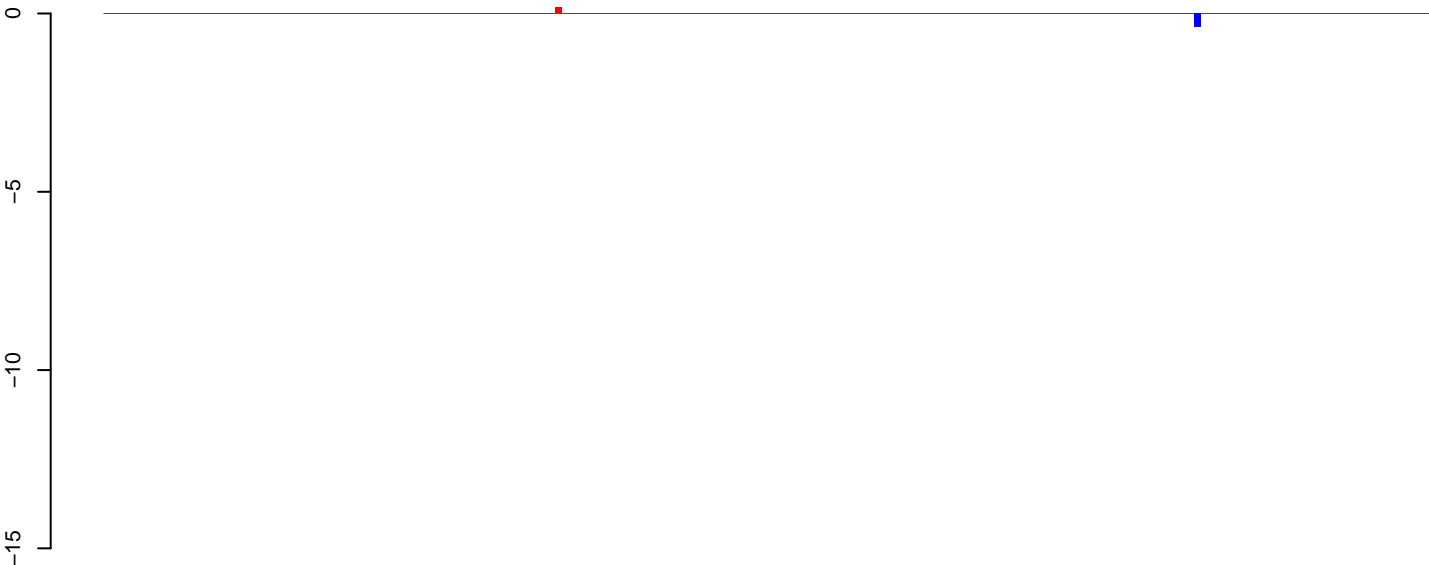
AeAlbo_WholeBody_CHIKV.rep



positive=6, negative=32, total=38

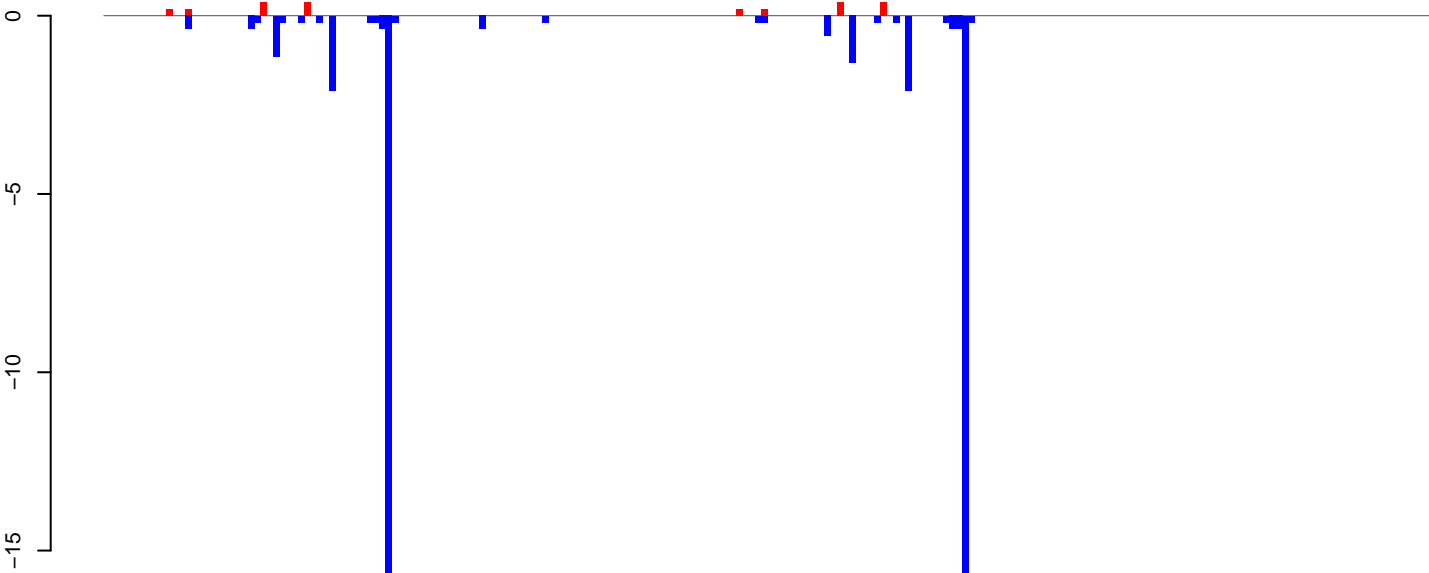
Window size=25, length=5359, TE@ltr-1_family-3813@LTR_Gypsy:1-5359

AeAlbo_WholeBody_CHIKV.18_23.rep



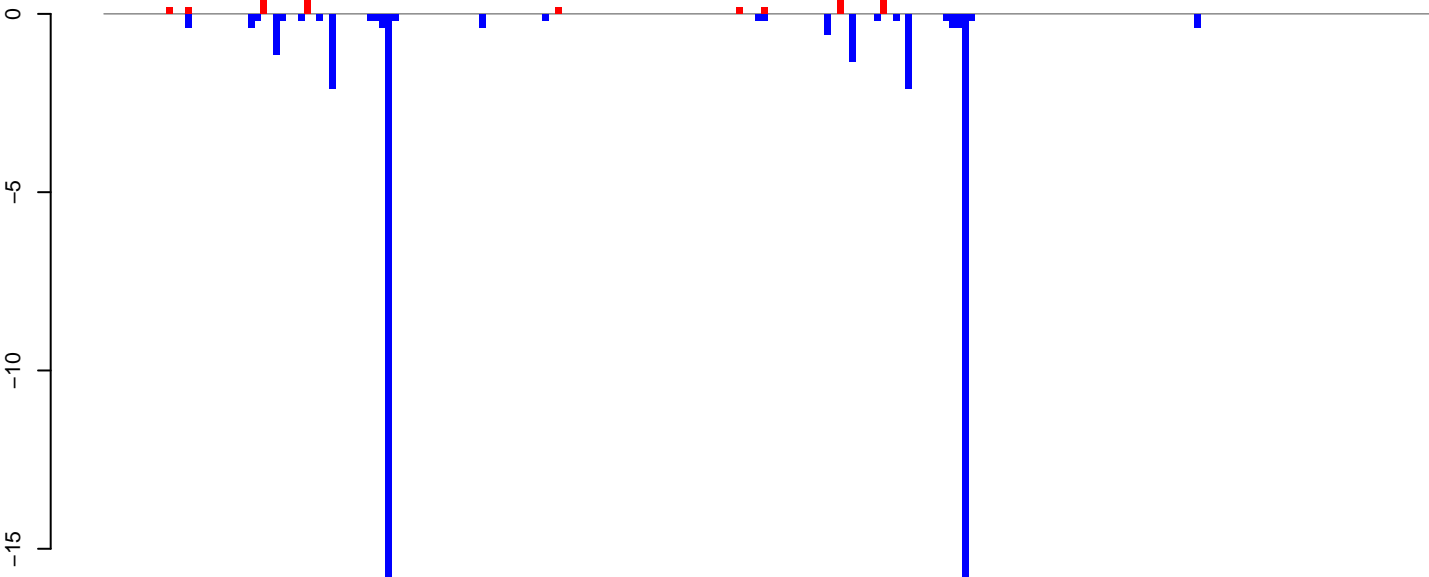
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=45, total=47

AeAlbo_WholeBody_CHIKV.rep

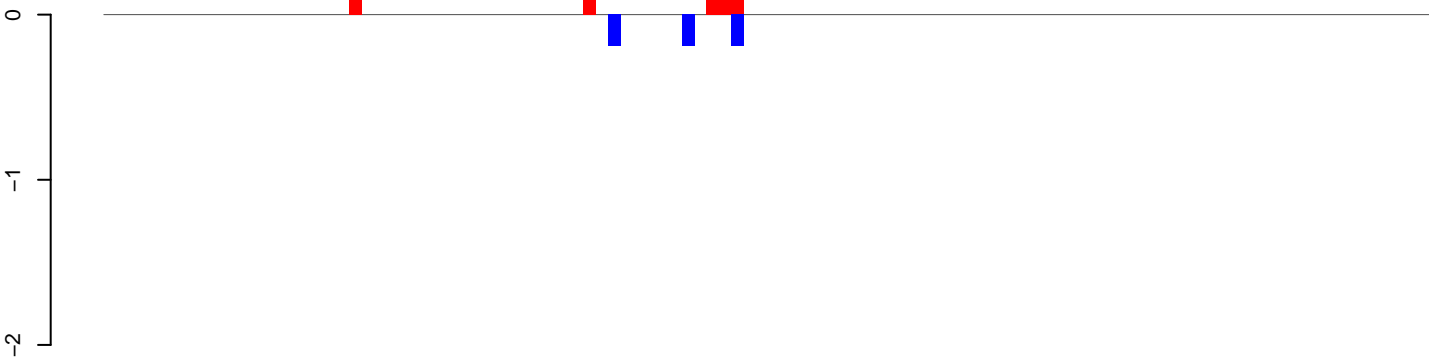


positive=2, negative=45, total=48

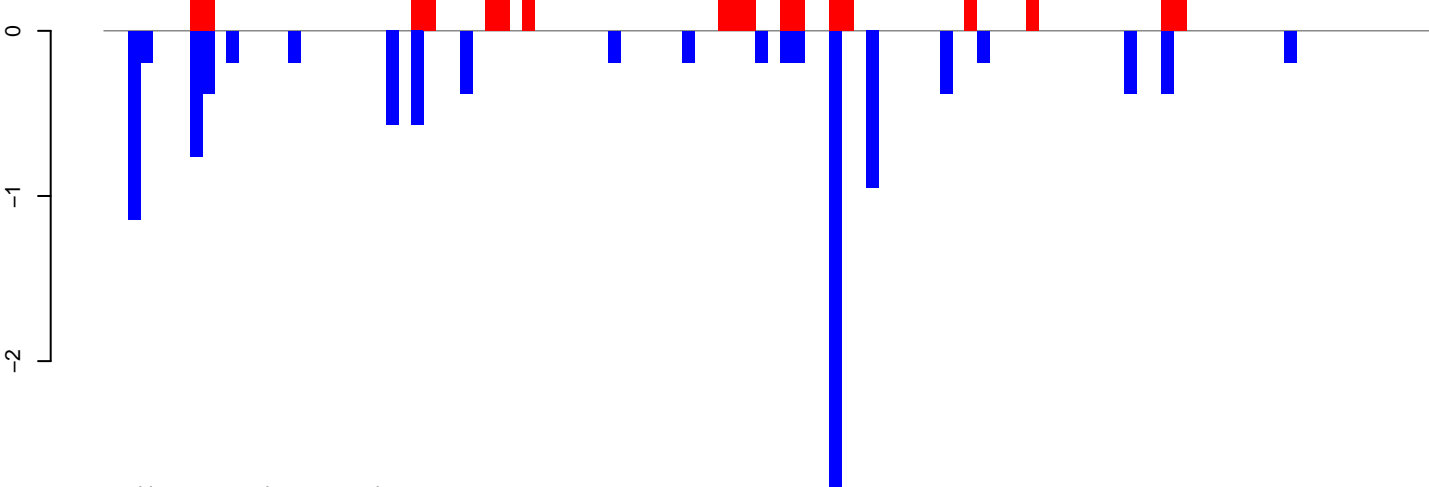
Window size=25, length=5293, TE@ltr-1_family-3736@Unknown:1-5293

0 1000 2000 3000 4000 5000

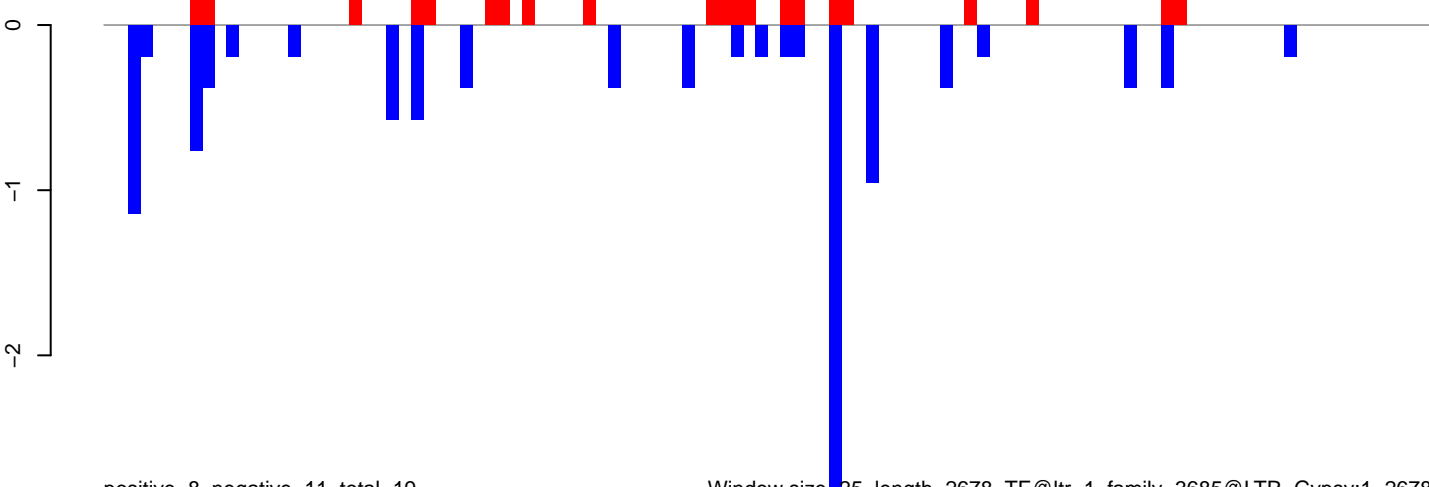
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

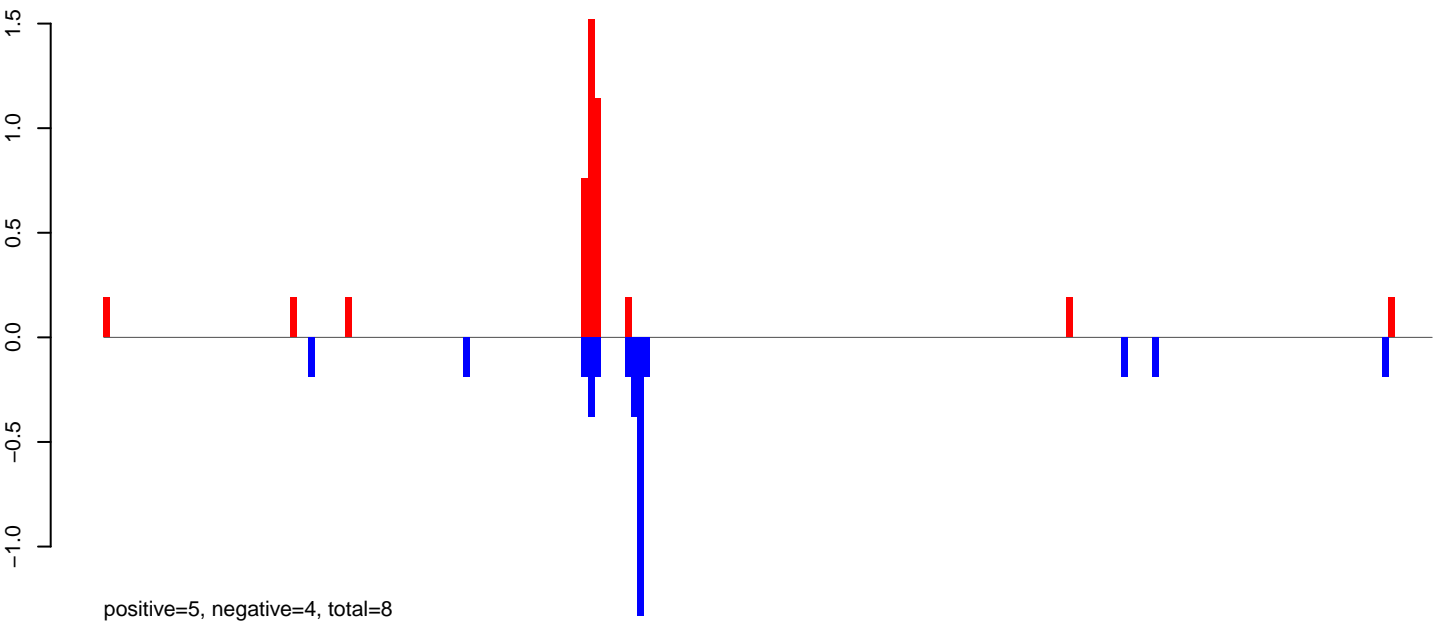


AeAlbo_WholeBody_CHIKV.rep

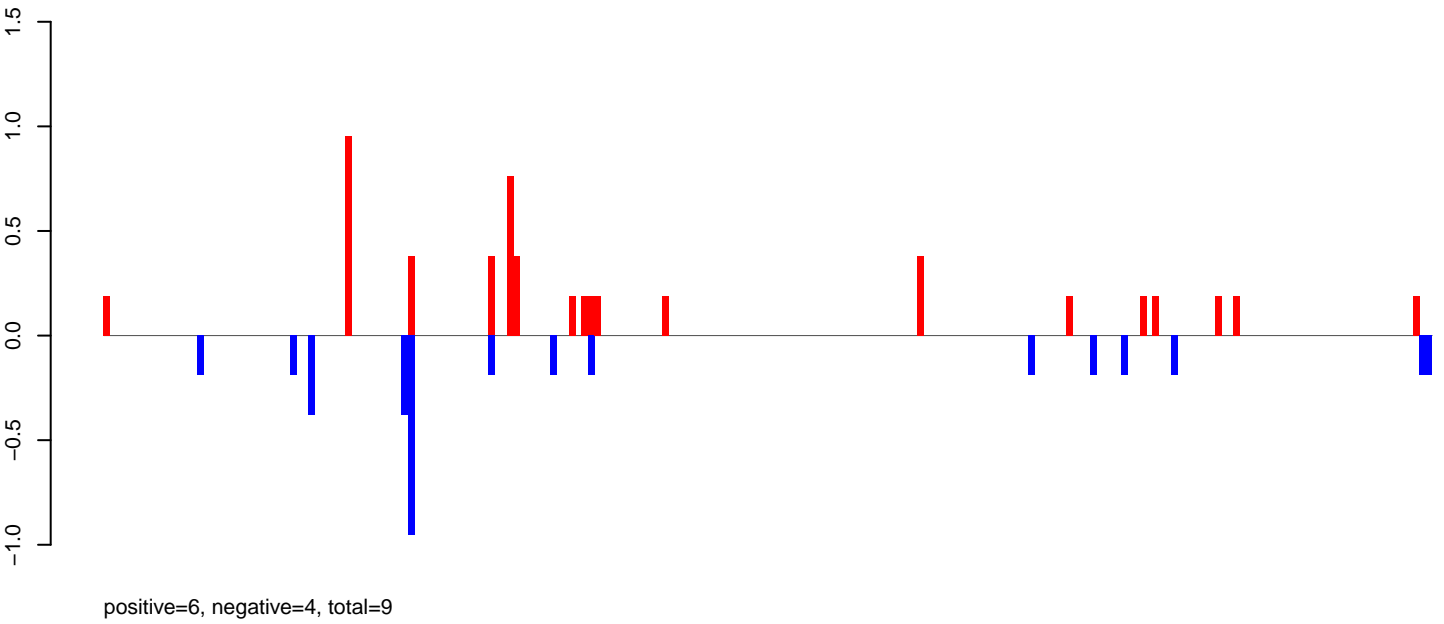


Window size=25, length=2678, TE@ltr-1_family-3685@LTR_Gypsy:1-2678

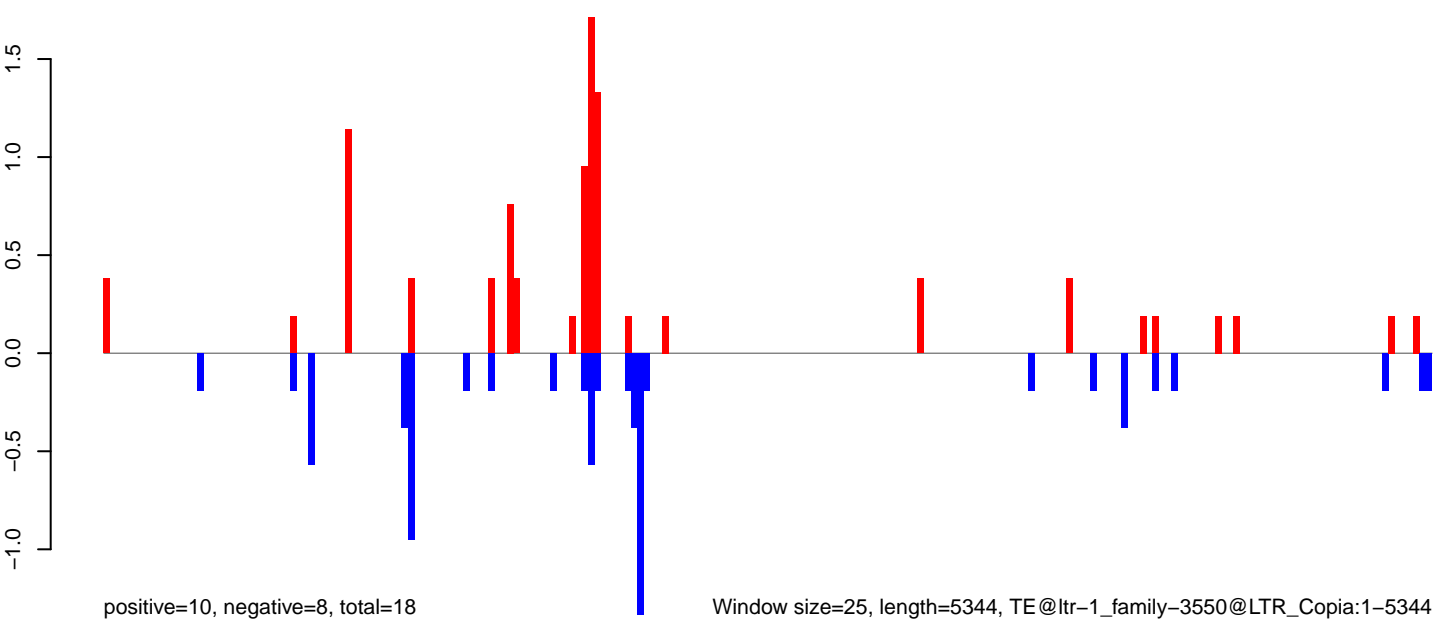
AeAlbo_WholeBody_CHIKV.18_23.rep



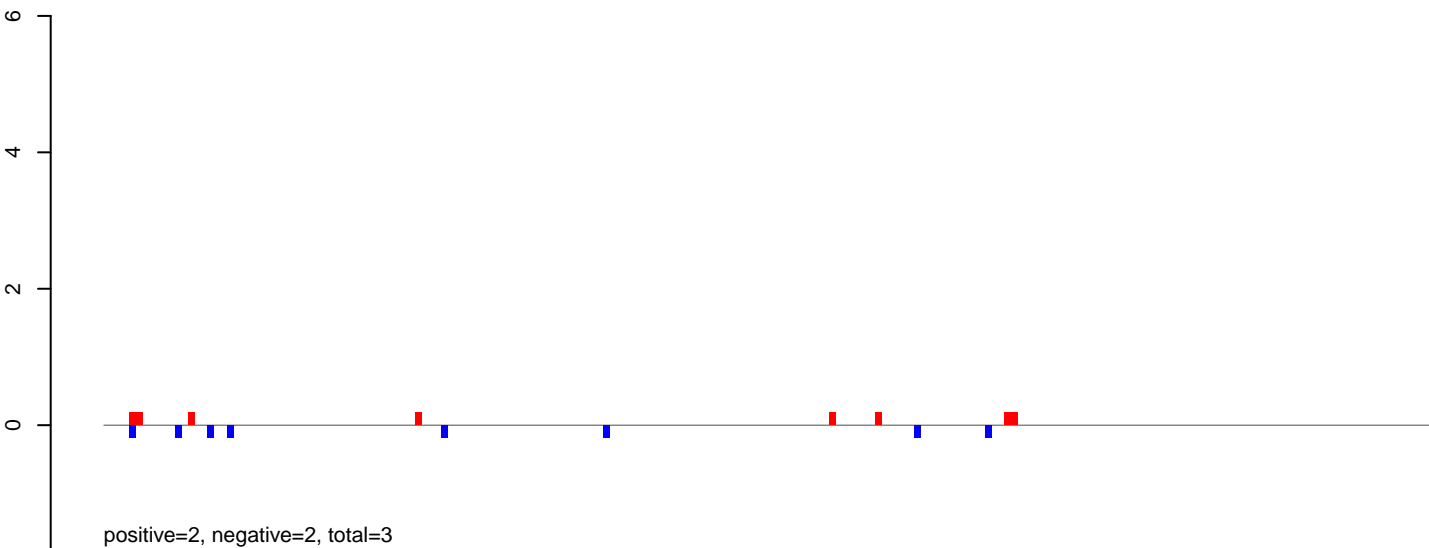
AeAlbo_WholeBody_CHIKV.24_35.rep



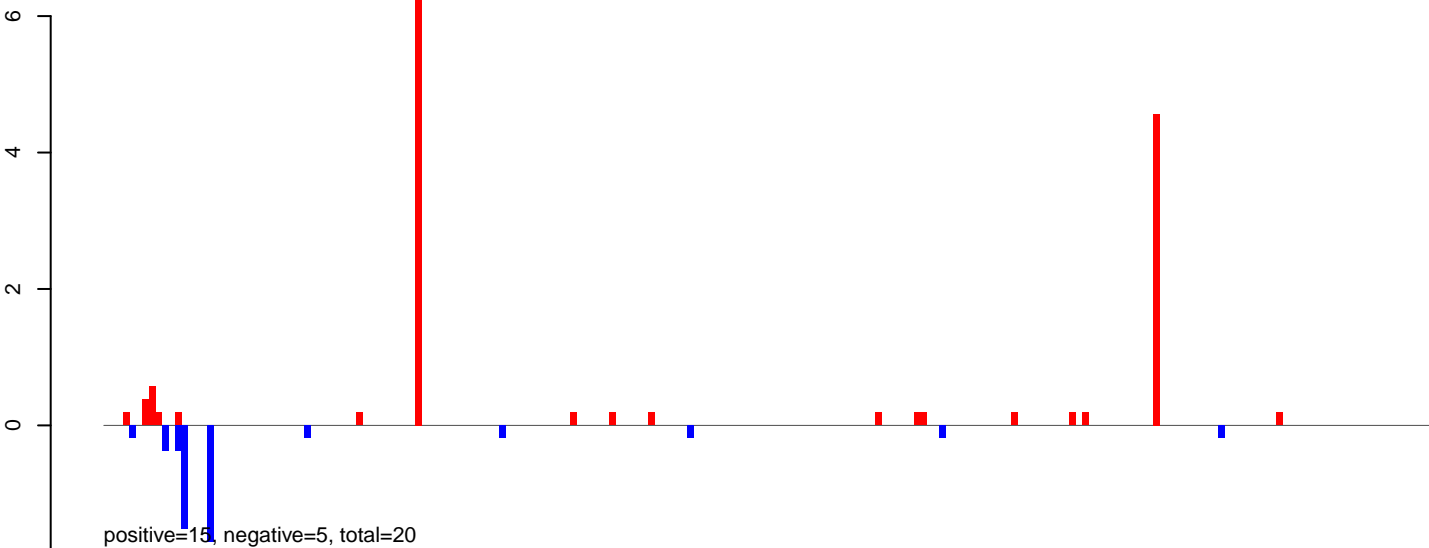
AeAlbo_WholeBody_CHIKV.rep



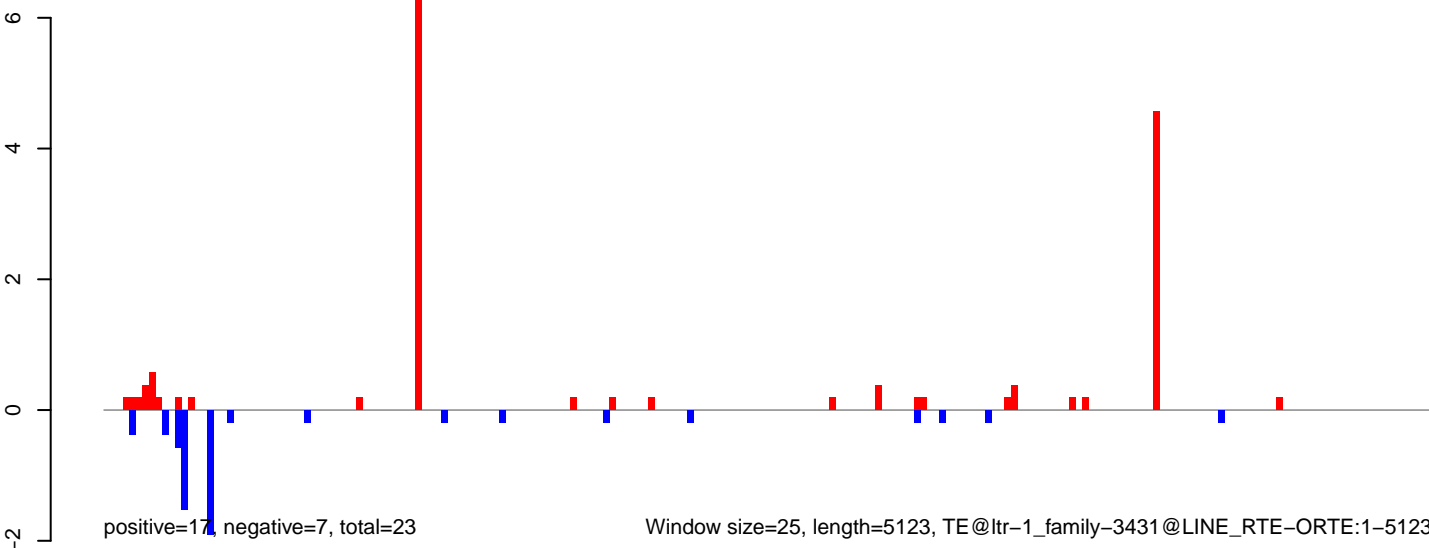
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



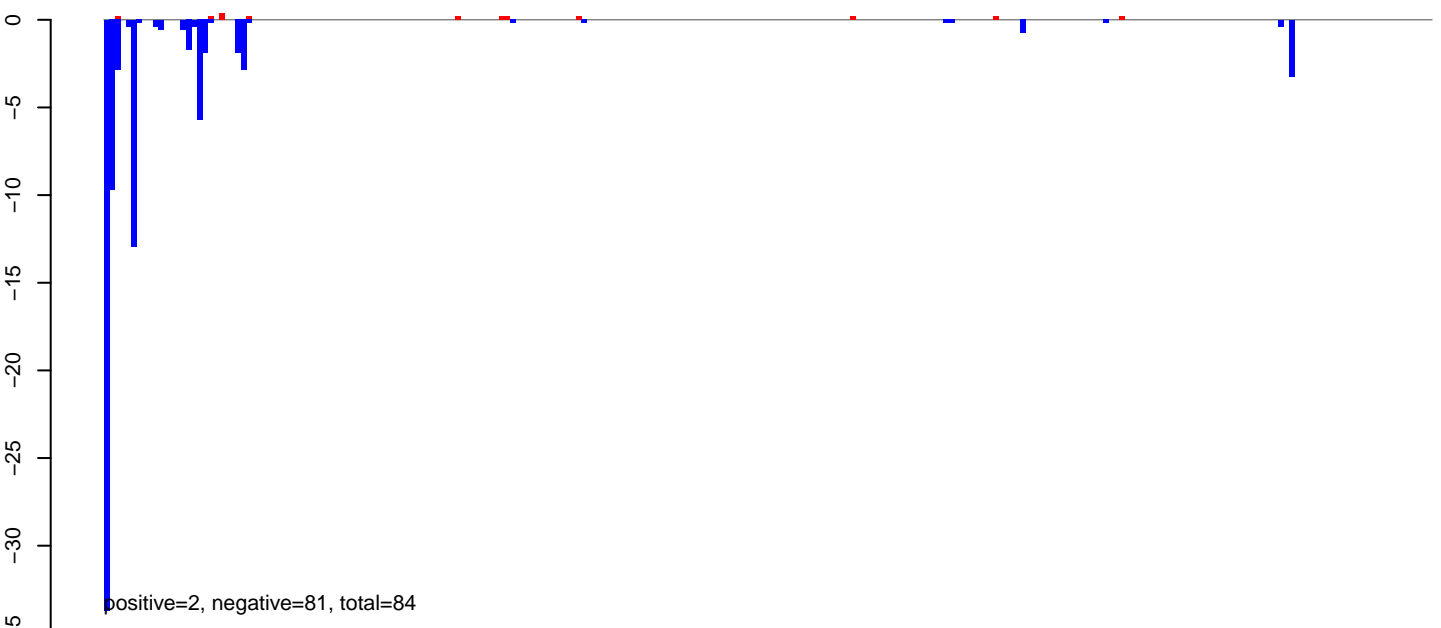
AeAlbo_WholeBody_CHIKV.rep



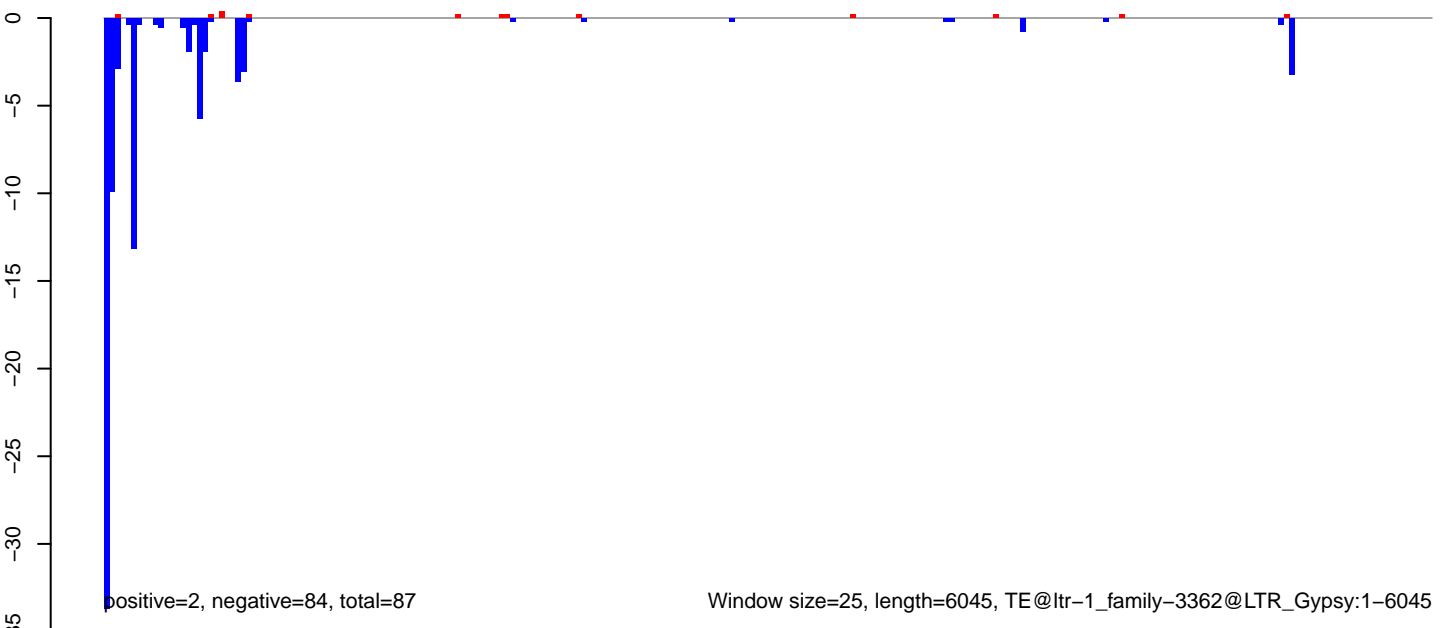
AeAlbo_WholeBody_CHIKV.18_23.rep



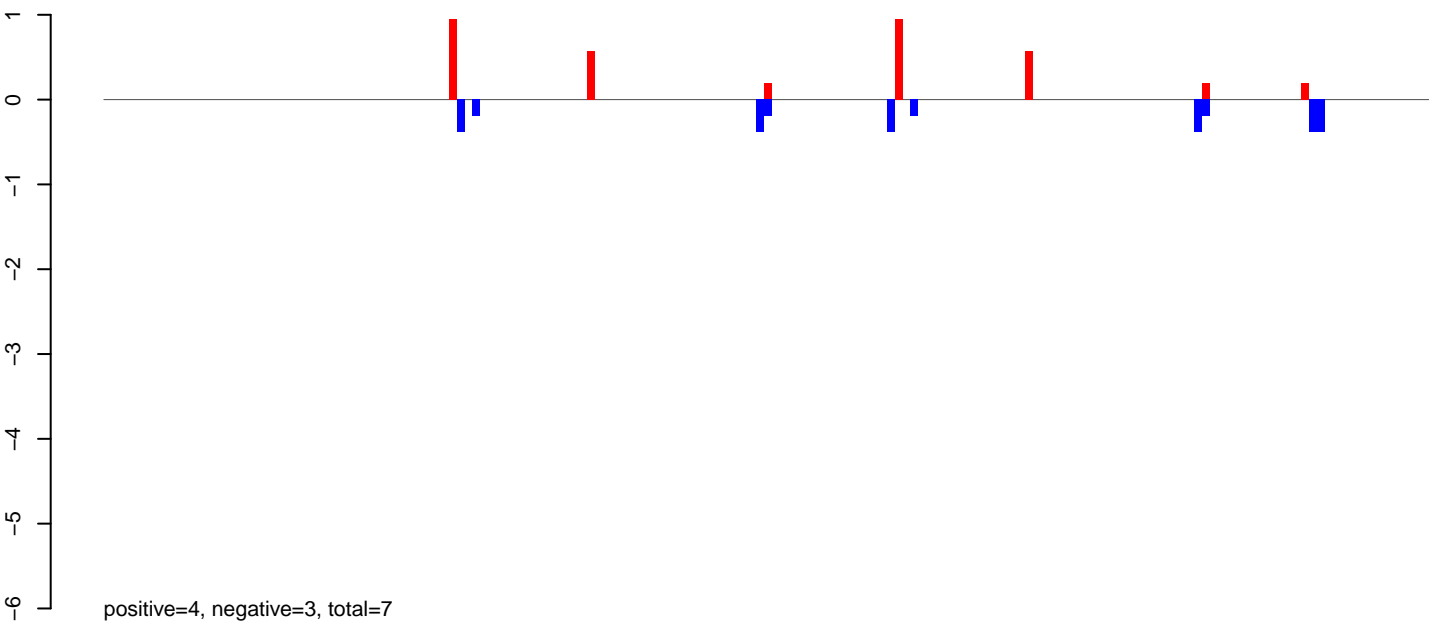
AeAlbo_WholeBody_CHIKV.24_35.rep



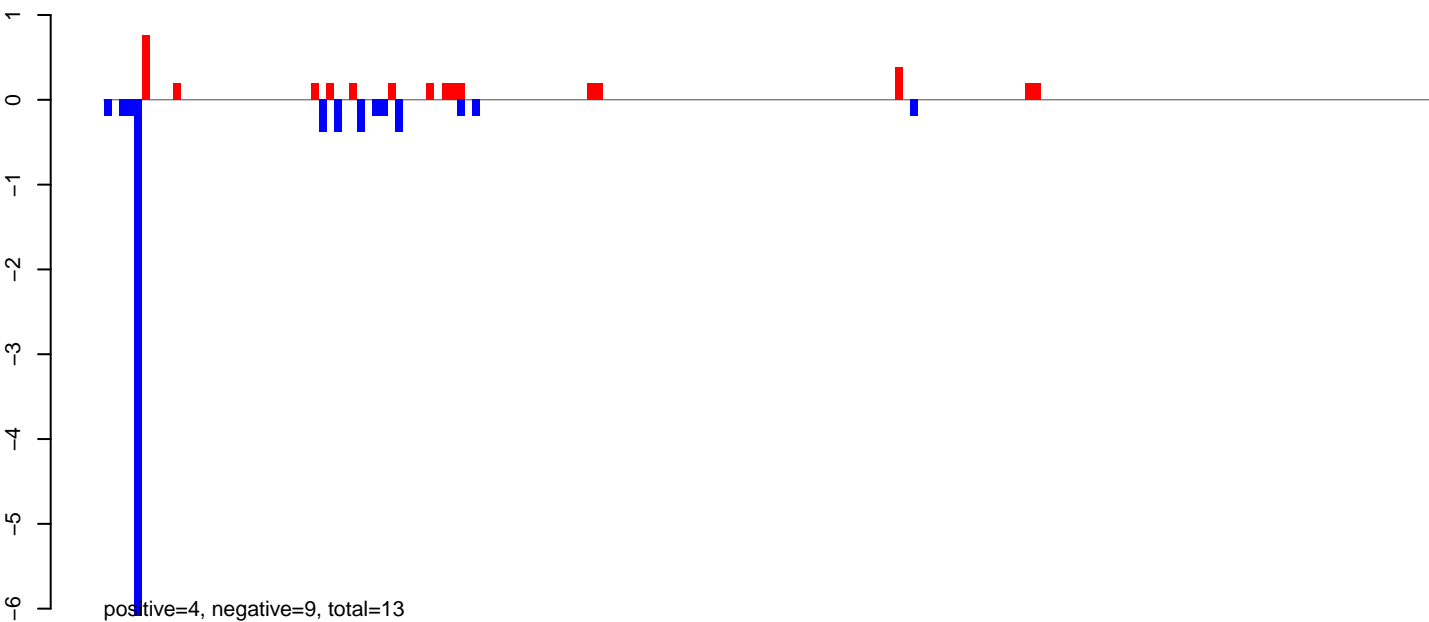
AeAlbo_WholeBody_CHIKV.rep



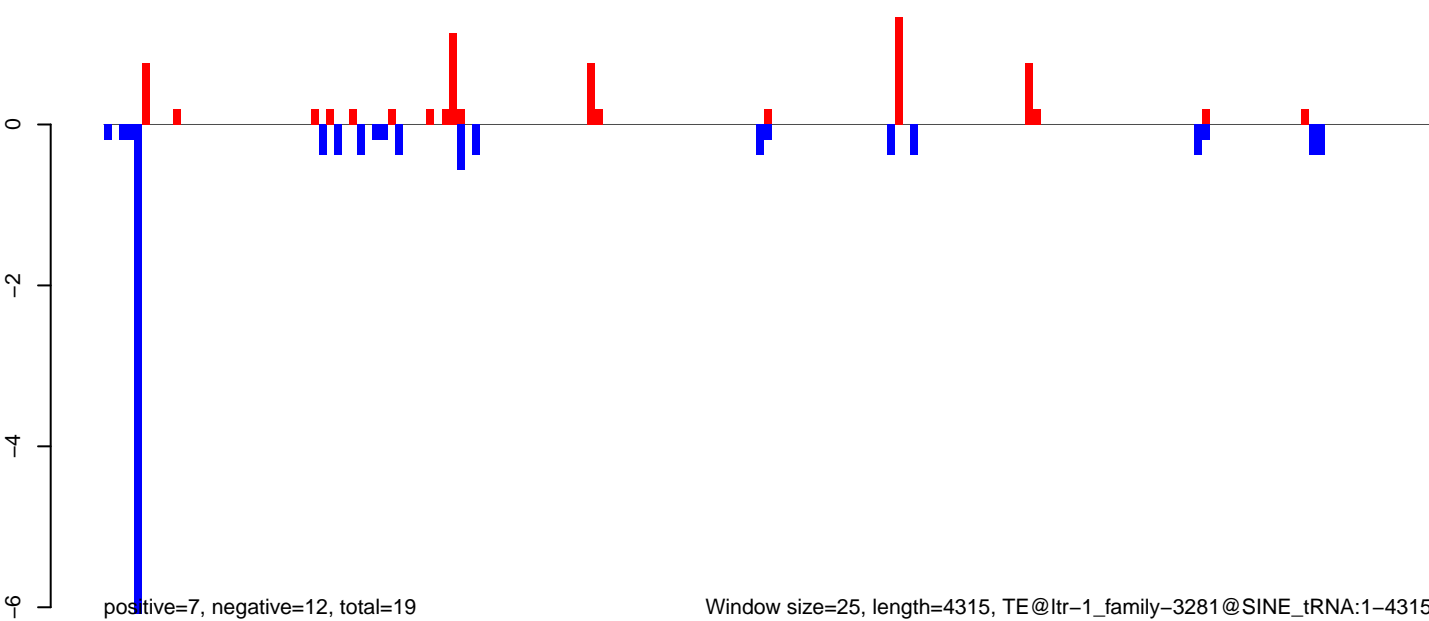
AeAlbo_WholeBody_CHIKV.18_23.rep



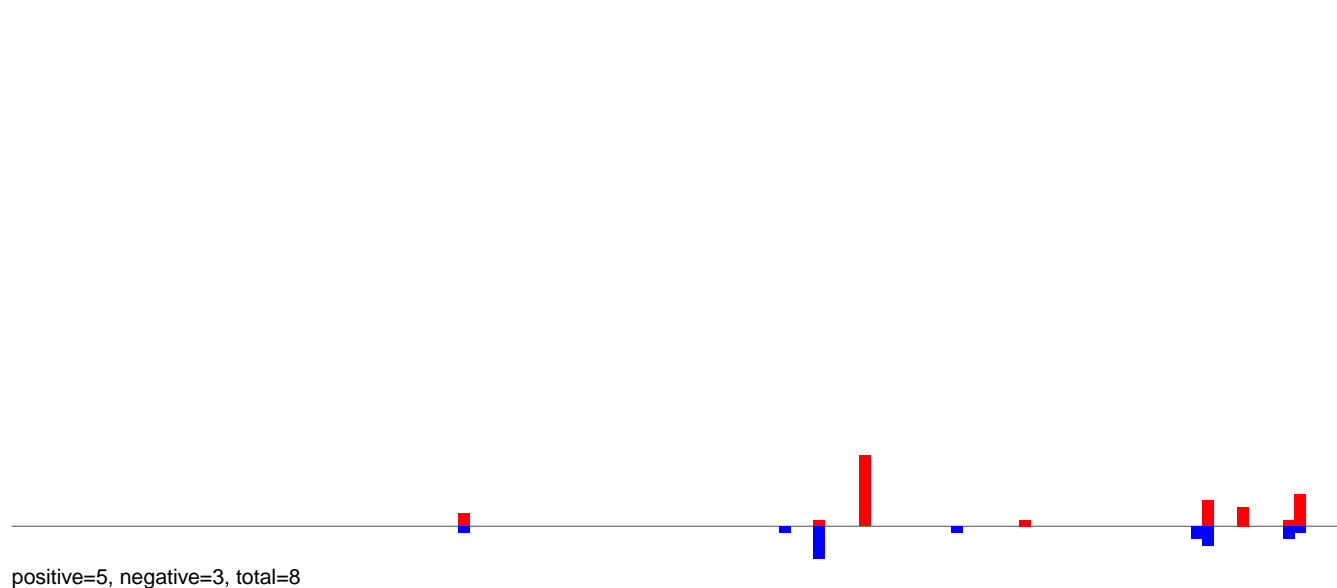
AeAlbo_WholeBody_CHIKV.24_35.rep



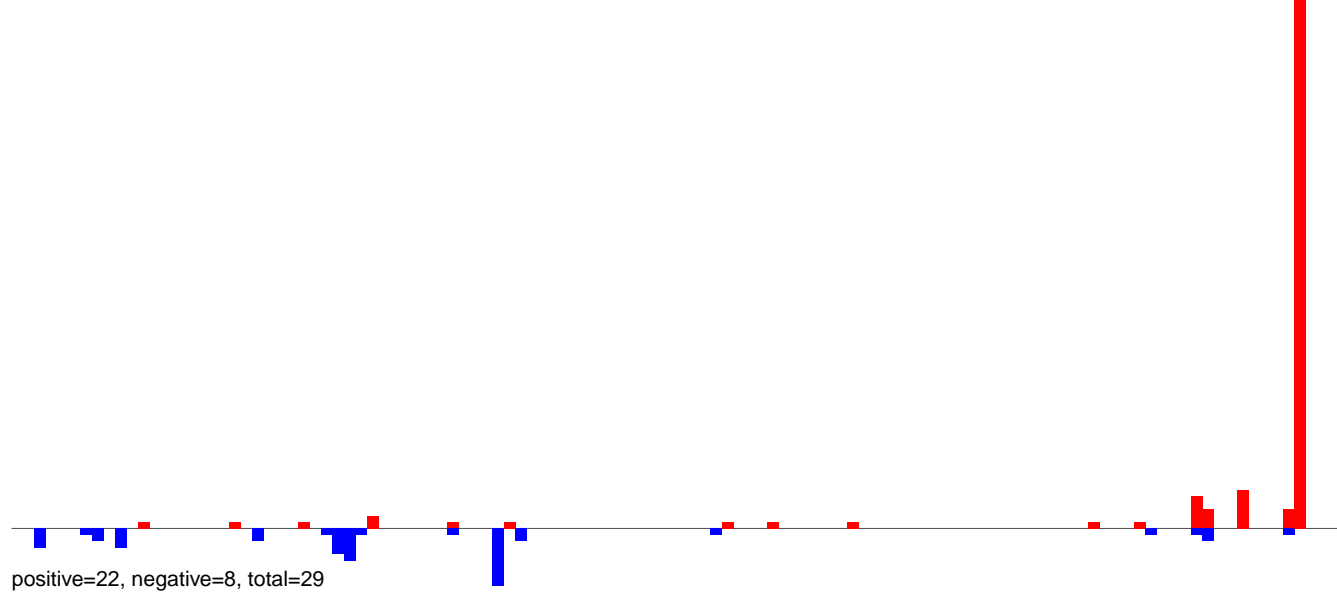
AeAlbo_WholeBody_CHIKV.rep



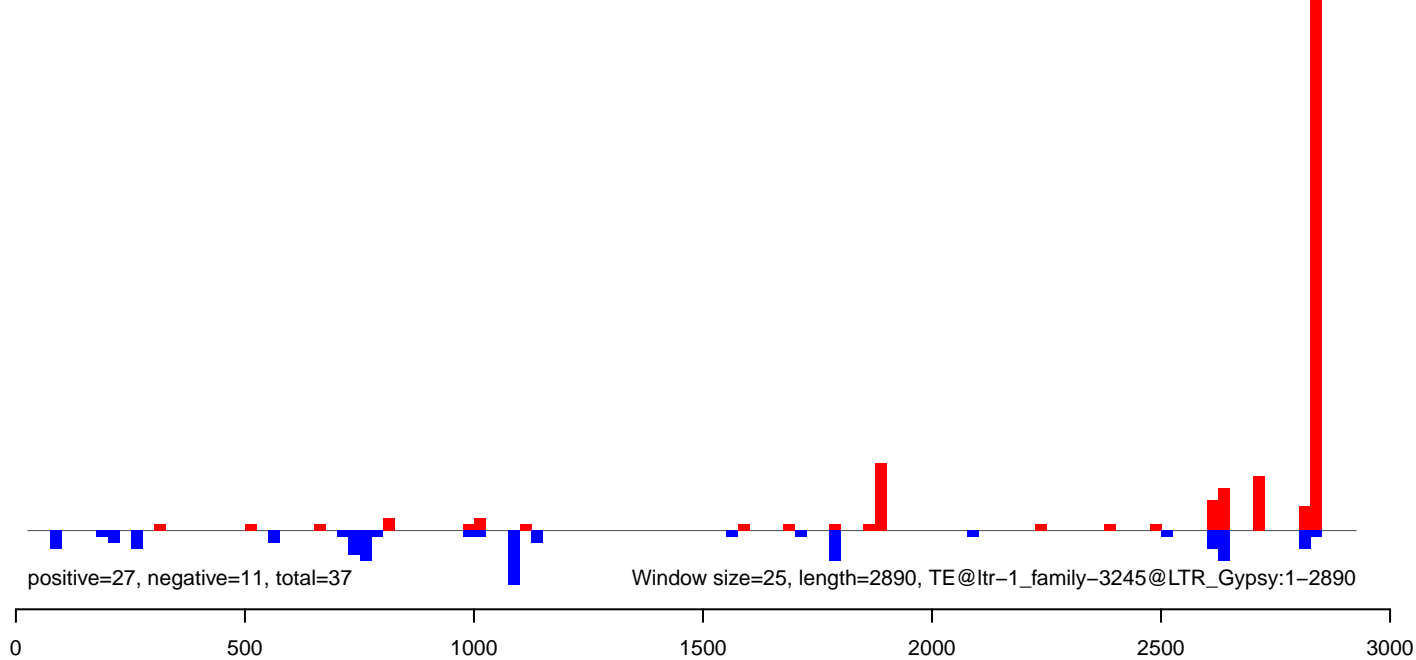
AeAlbo_WholeBody_CHIKV.18_23.rep



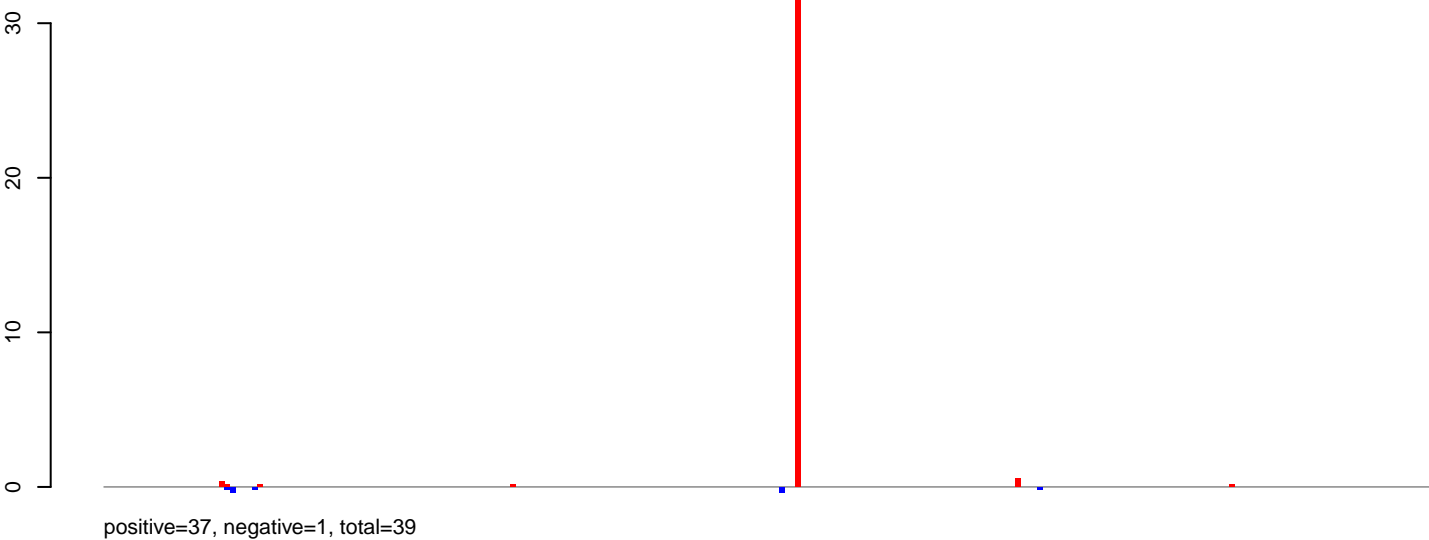
AeAlbo_WholeBody_CHIKV.24_35.rep



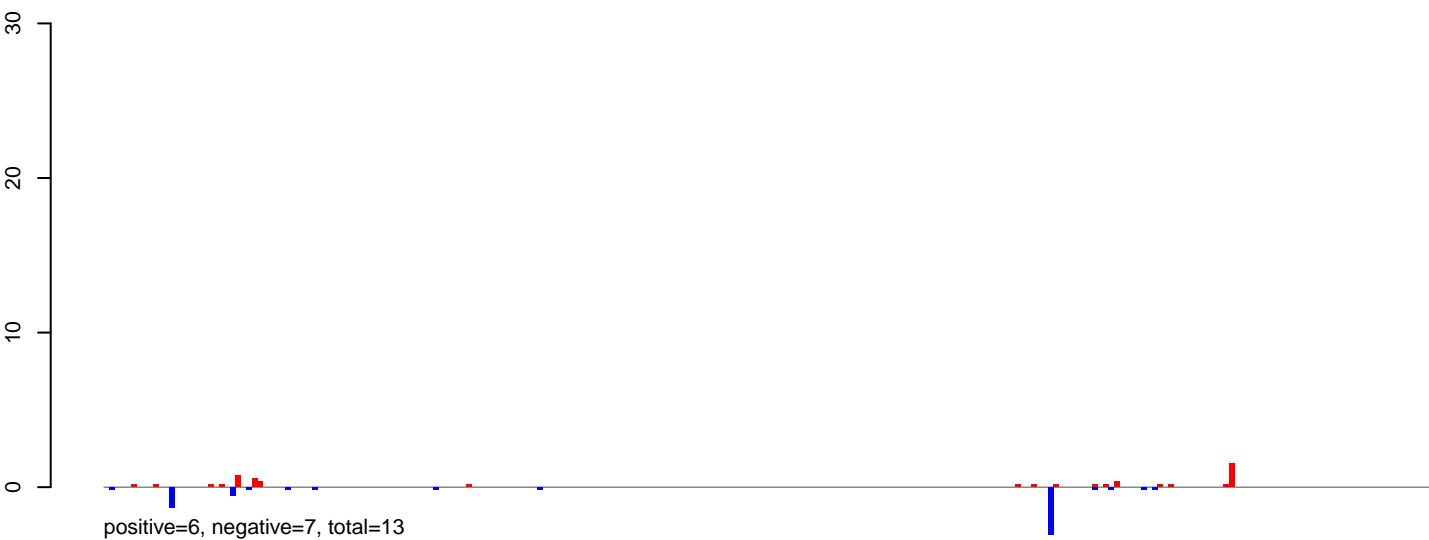
AeAlbo_WholeBody_CHIKV.rep



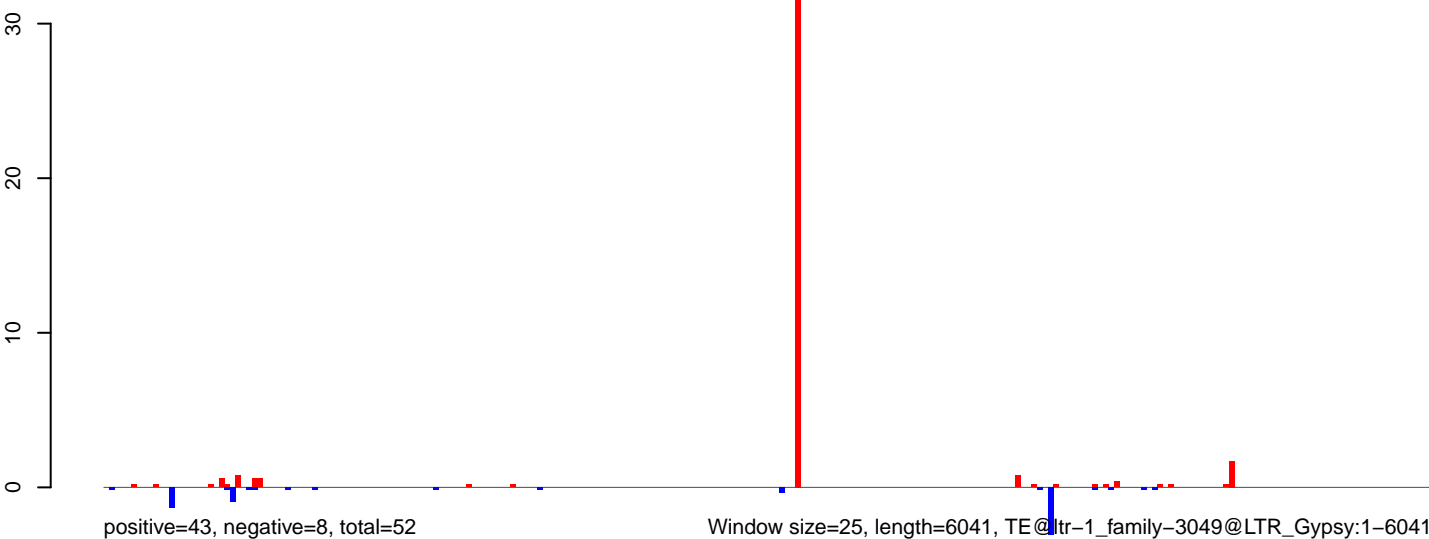
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



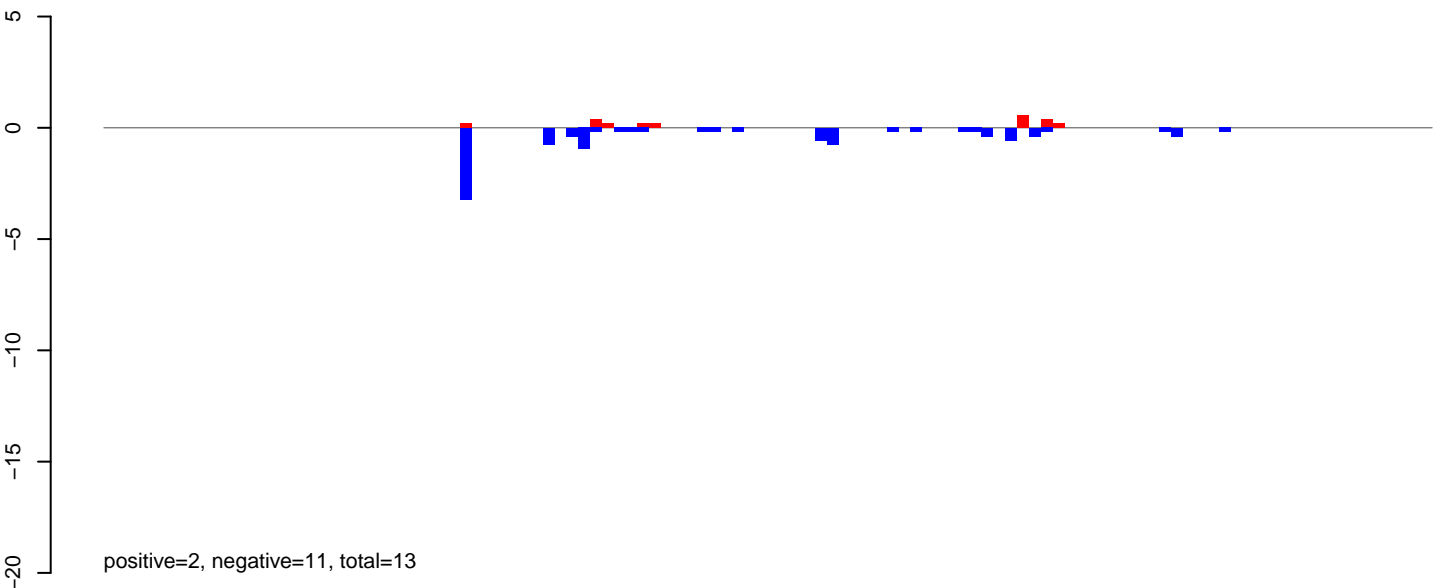
AeAlbo_WholeBody_CHIKV.rep



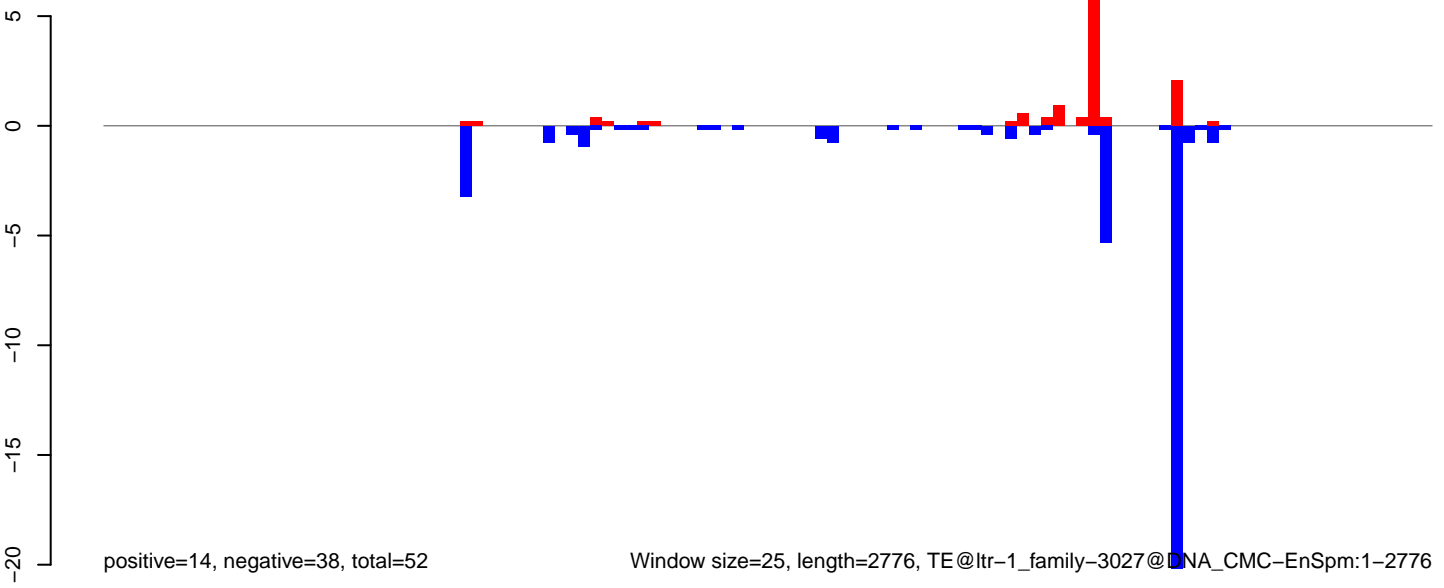
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

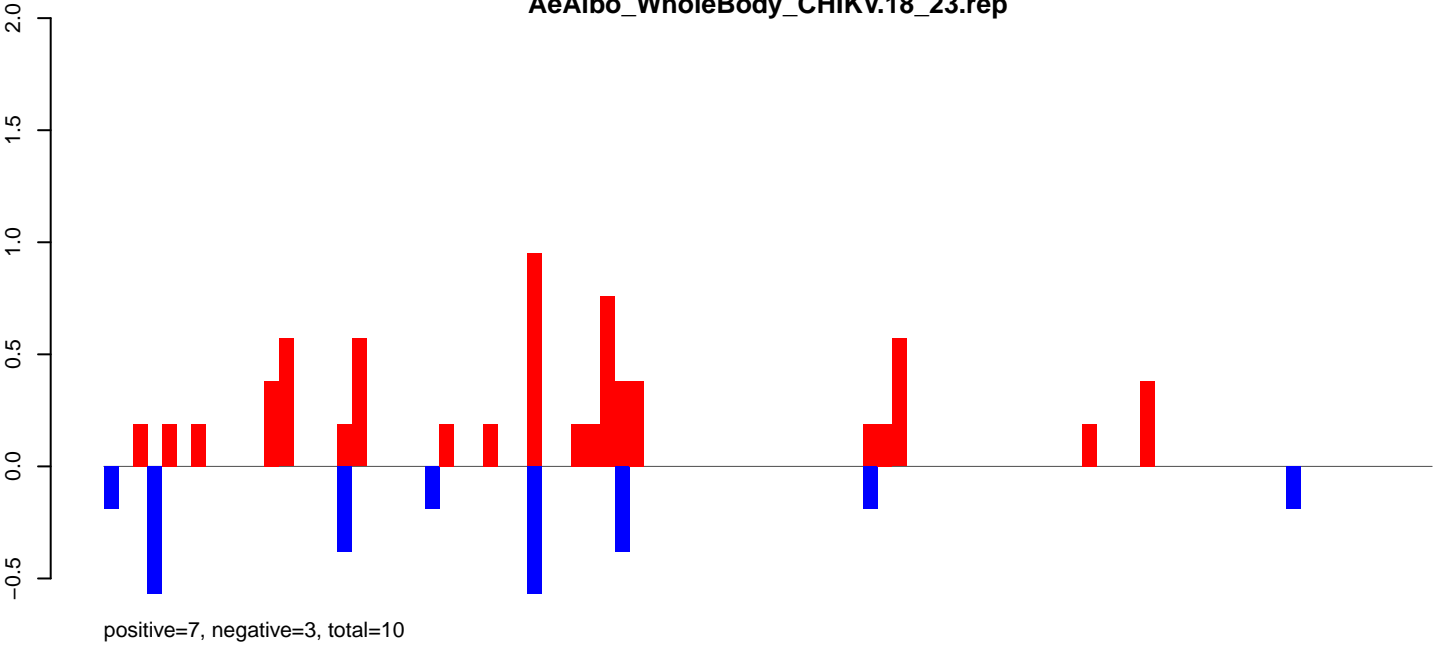


AeAlbo_WholeBody_CHIKV.rep

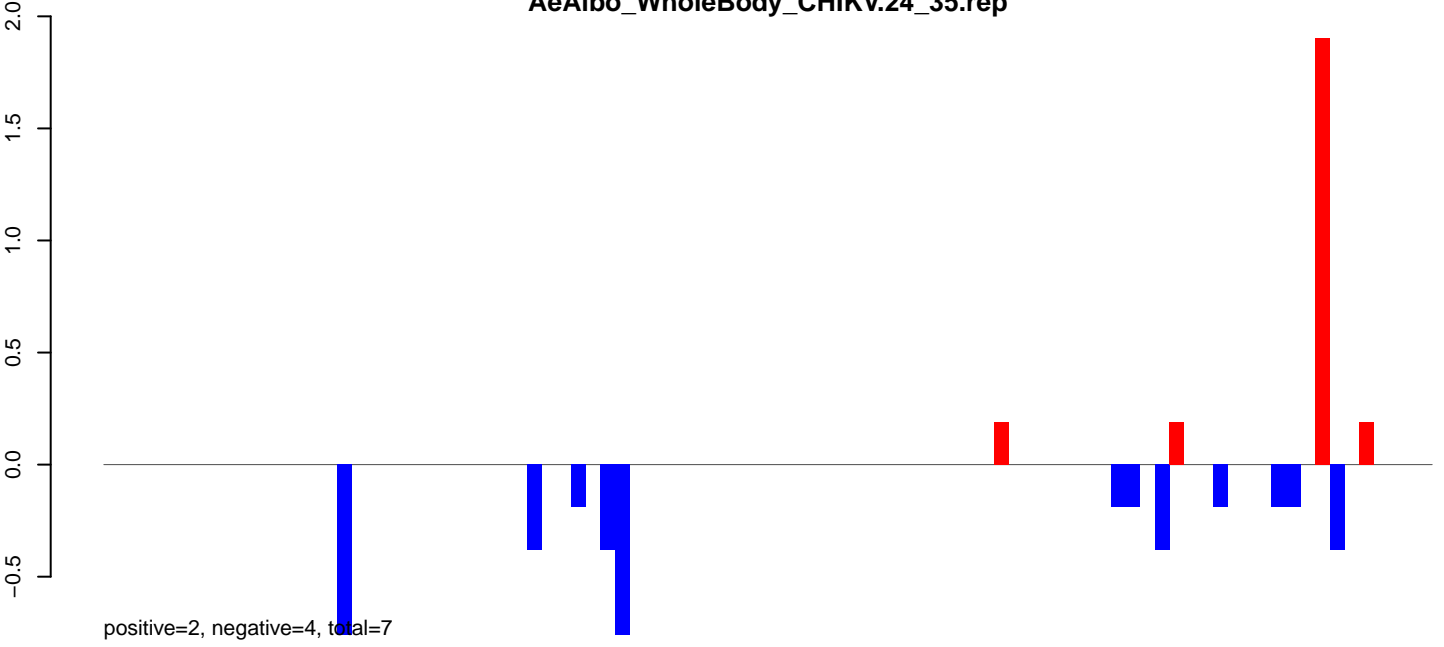


0 500 1000 1500 2000 2500

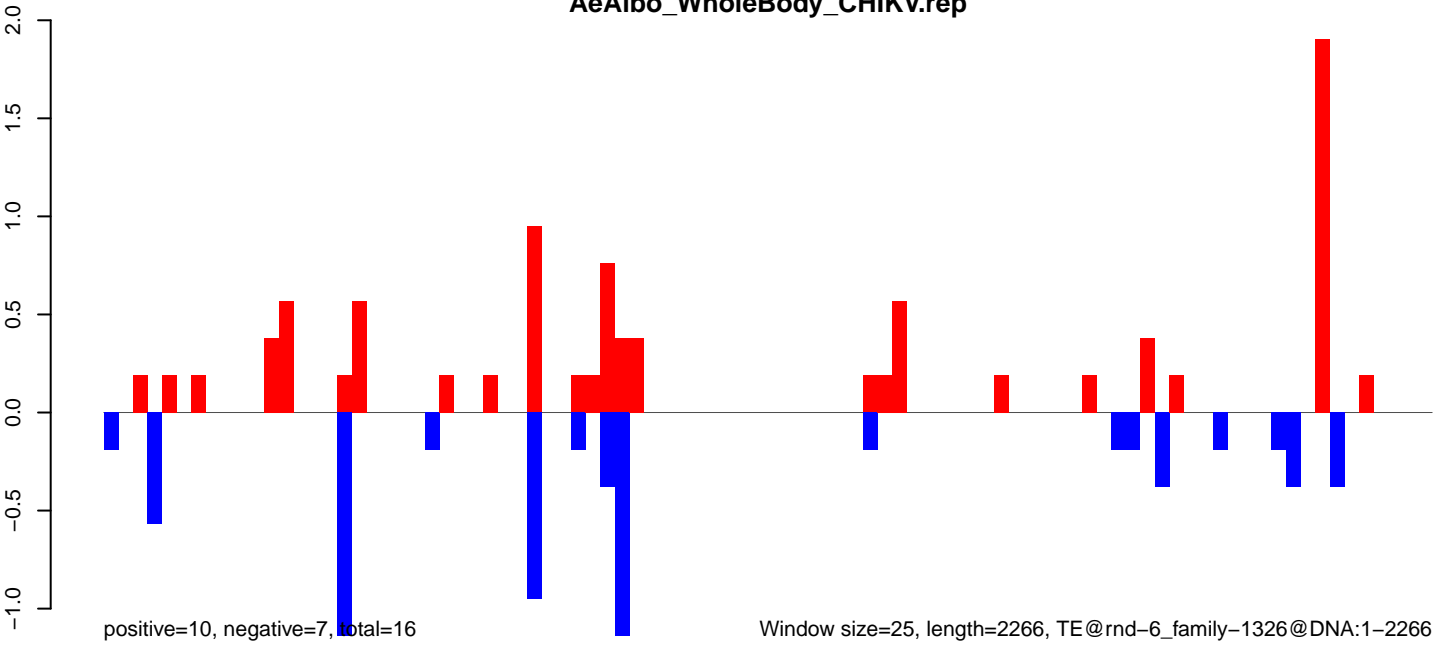
AeAlbo_WholeBody_CHIKV.18_23.rep



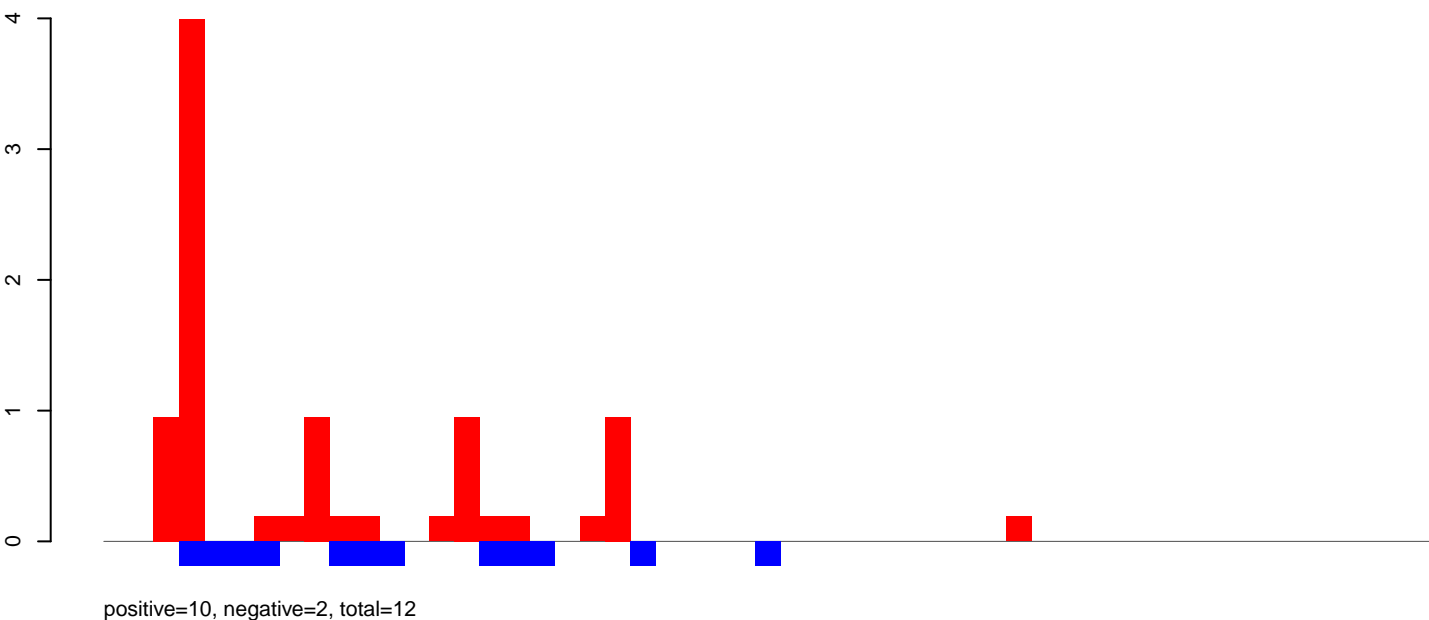
AeAlbo_WholeBody_CHIKV.24_35.rep



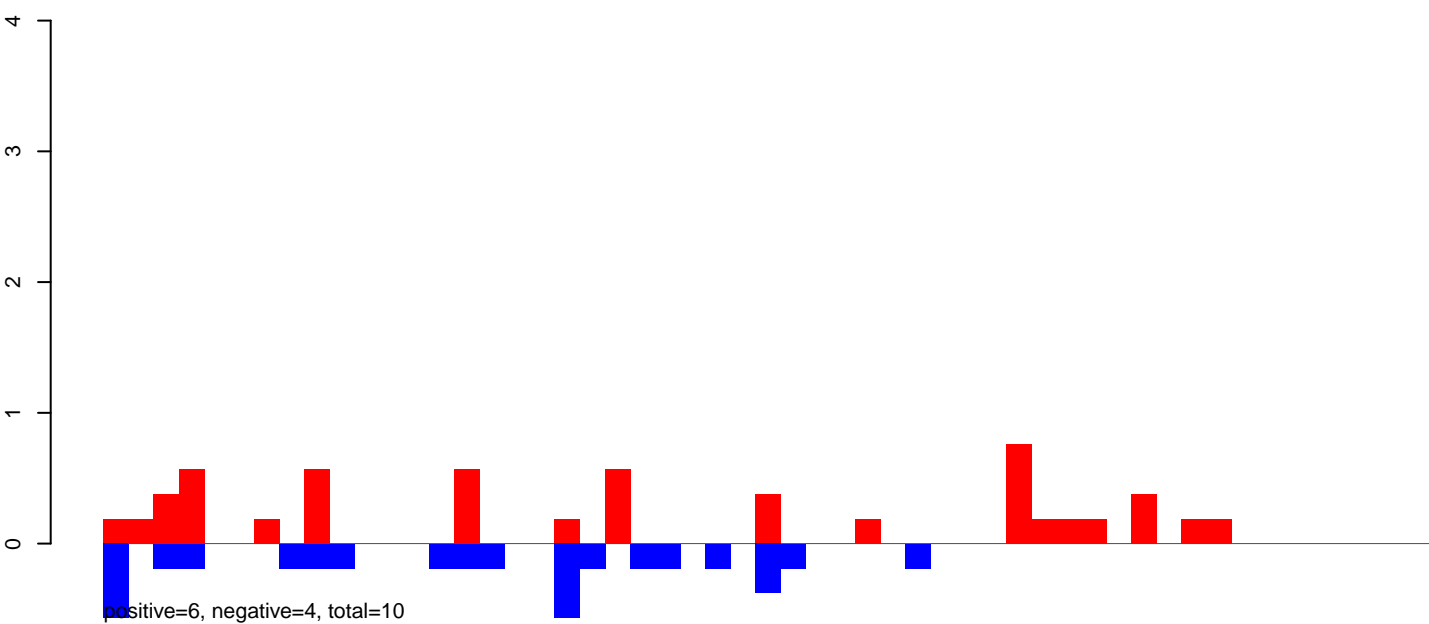
AeAlbo_WholeBody_CHIKV.rep



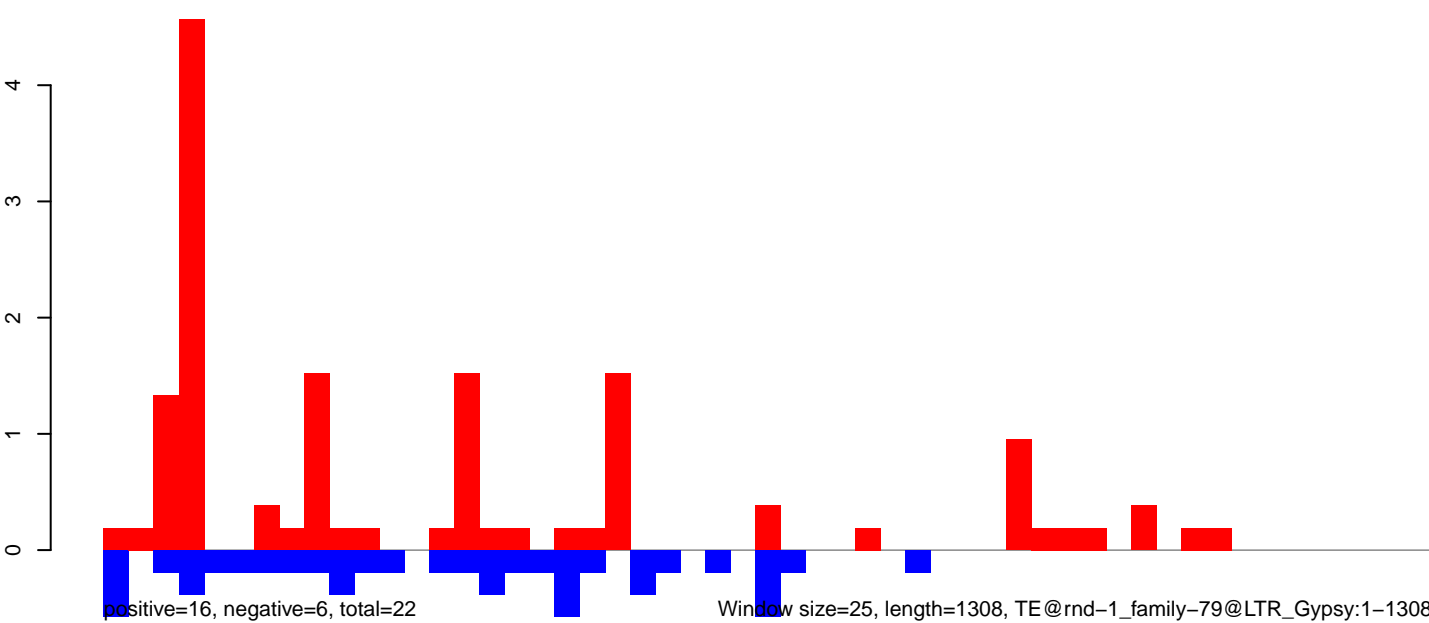
AeAlbo_WholeBody_CHIKV.18_23.rep



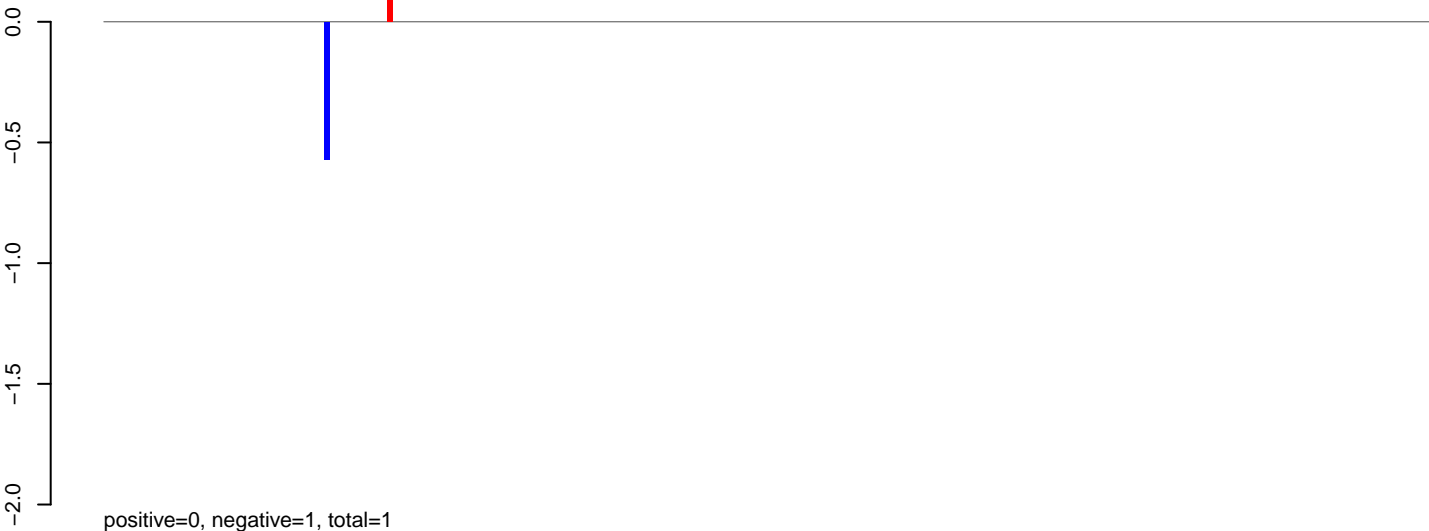
AeAlbo_WholeBody_CHIKV.24_35.rep



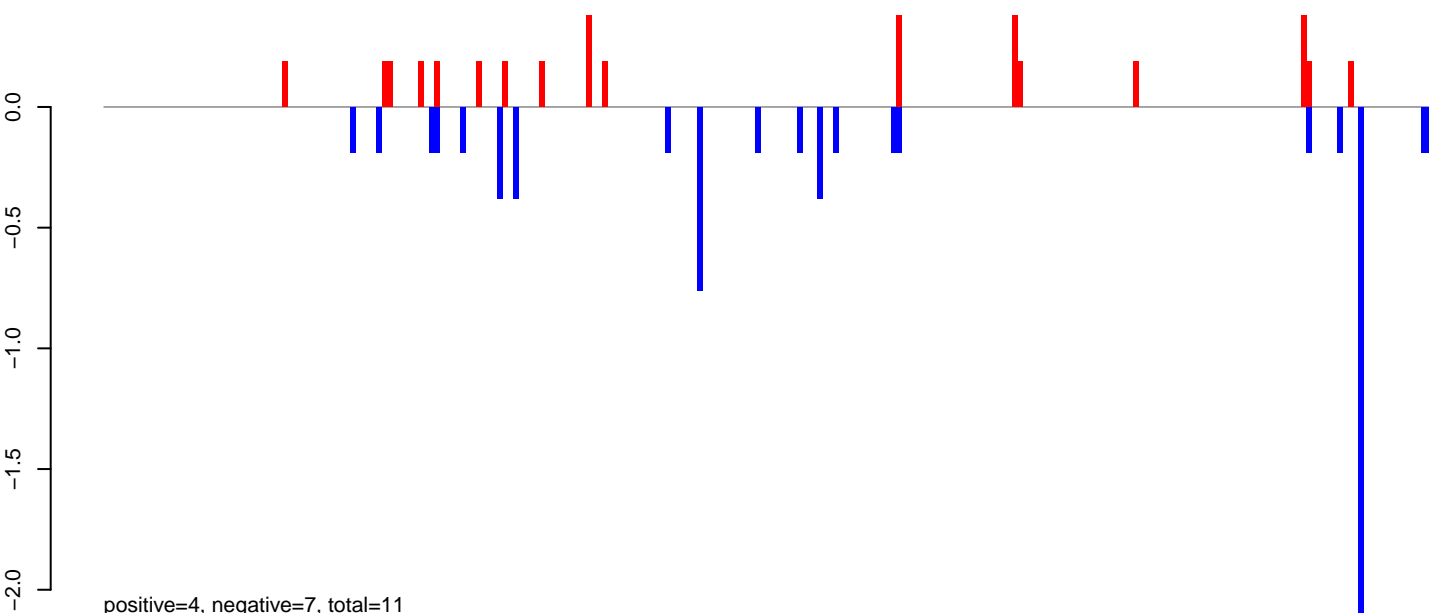
AeAlbo_WholeBody_CHIKV.rep



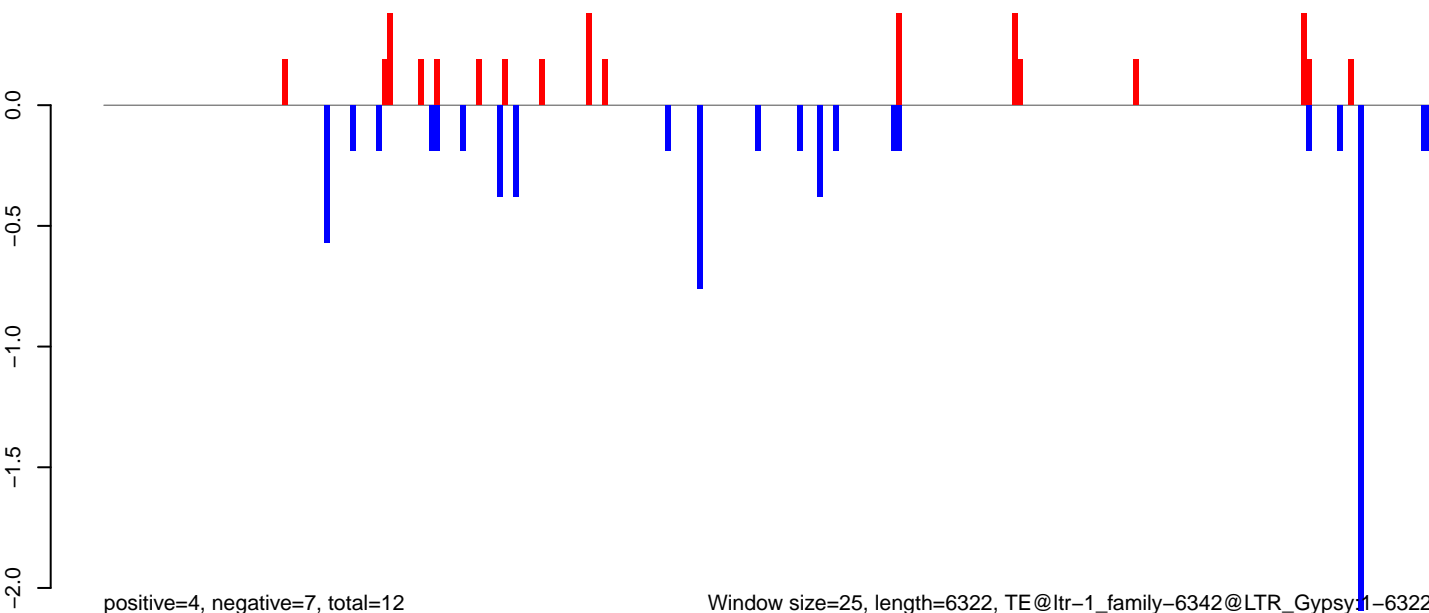
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



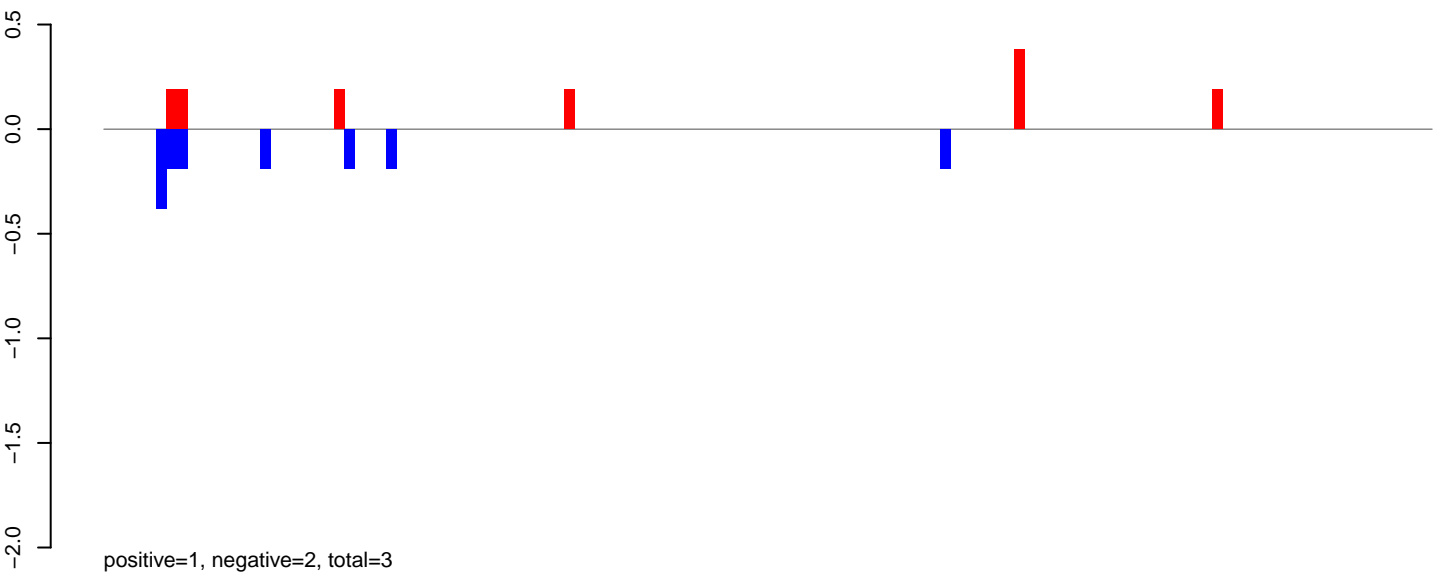
AeAlbo_WholeBody_CHIKV.rep



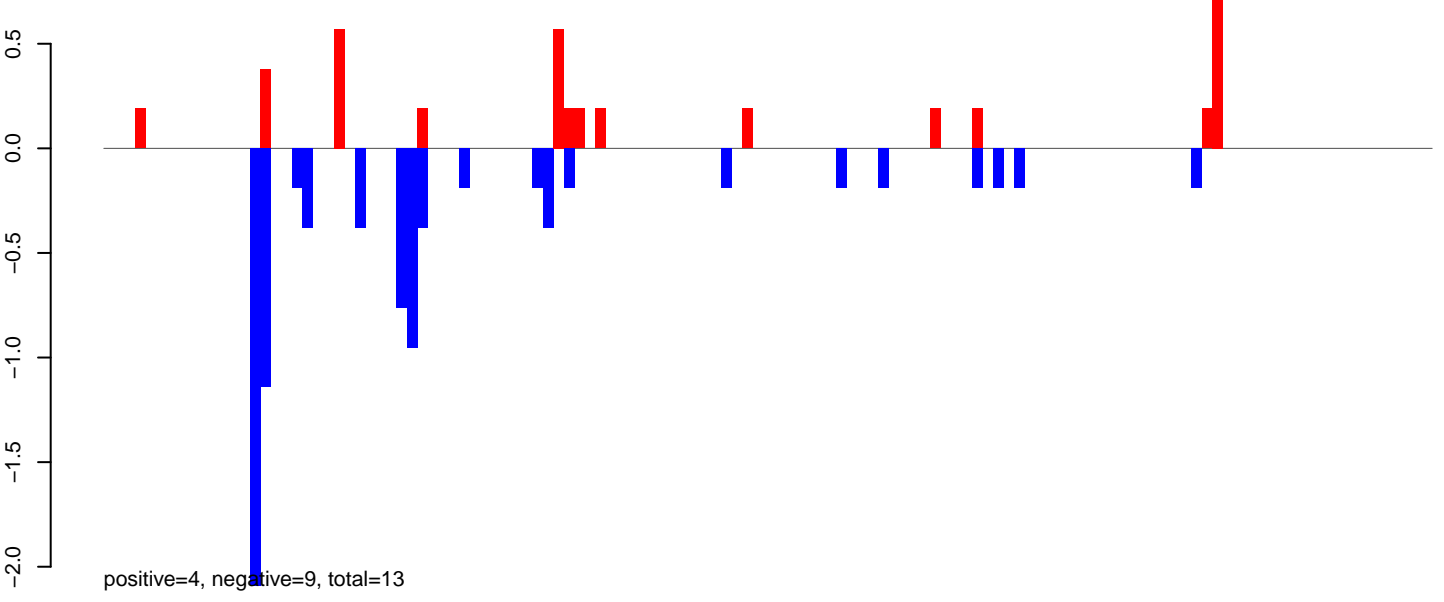
Window size=25, length=6322, TE@ltr-1_family-6342@LTR_Gypsy1-6322

0 1000 2000 3000 4000 5000 6000

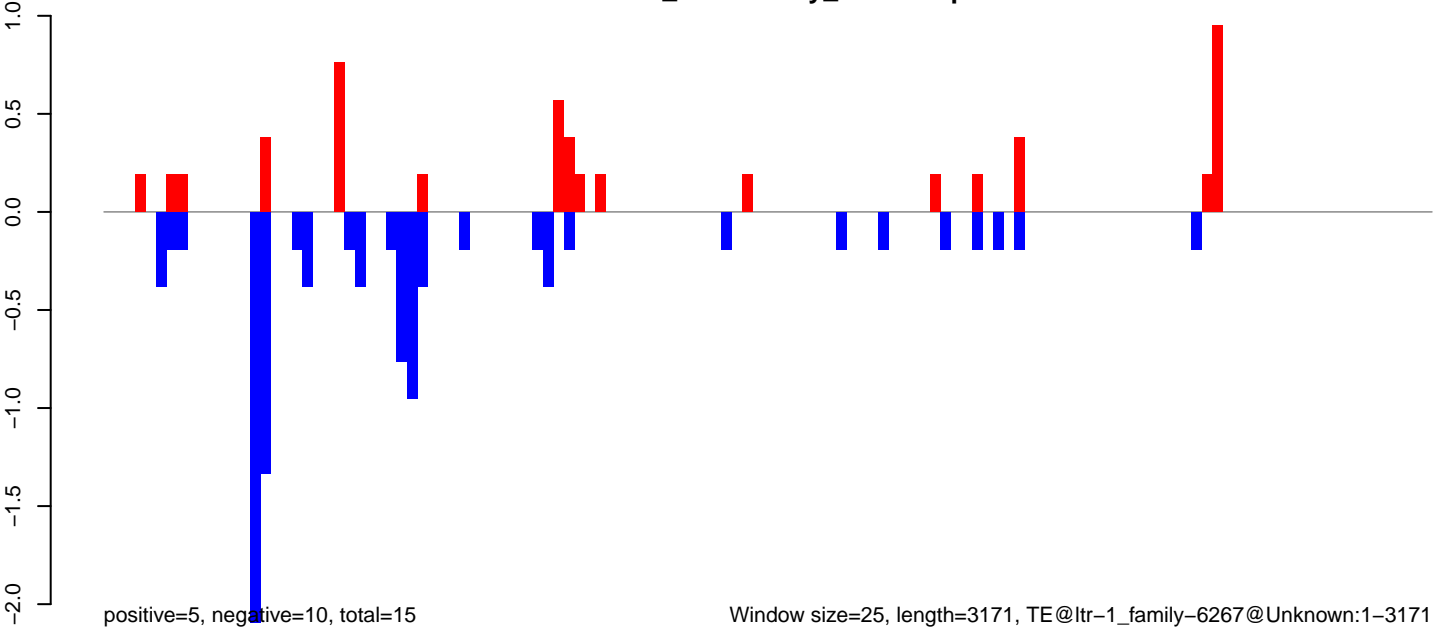
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

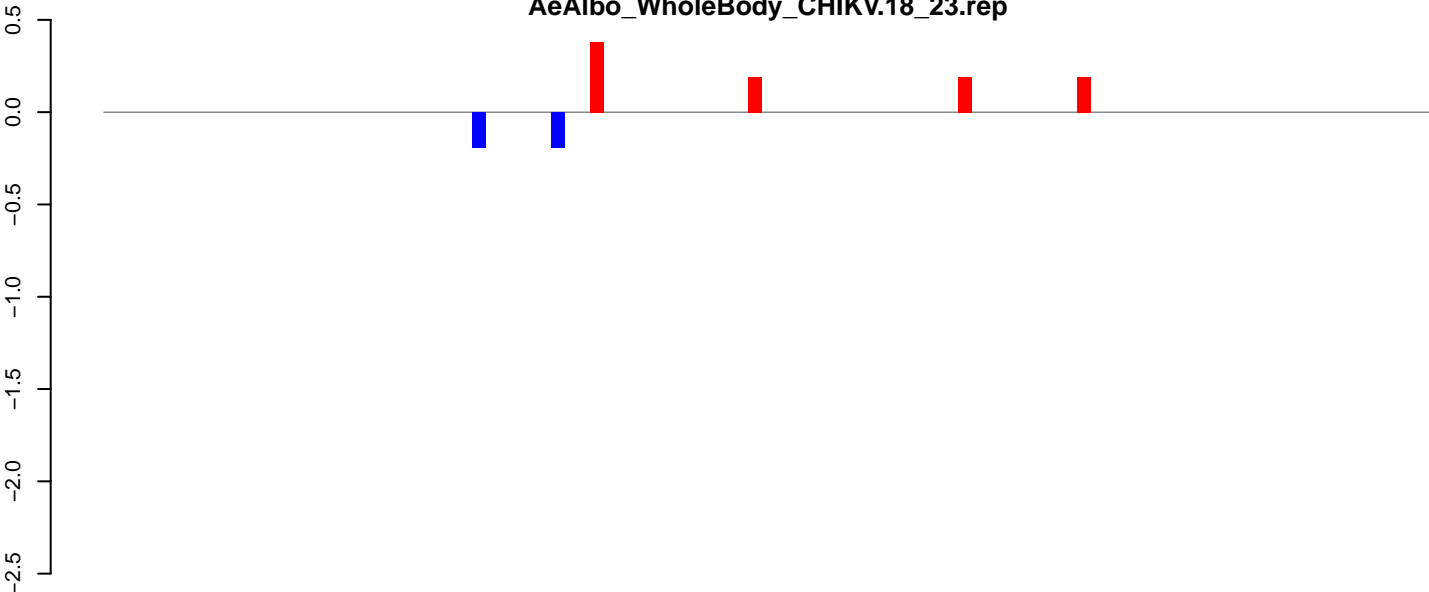


AeAlbo_WholeBody_CHIKV.rep



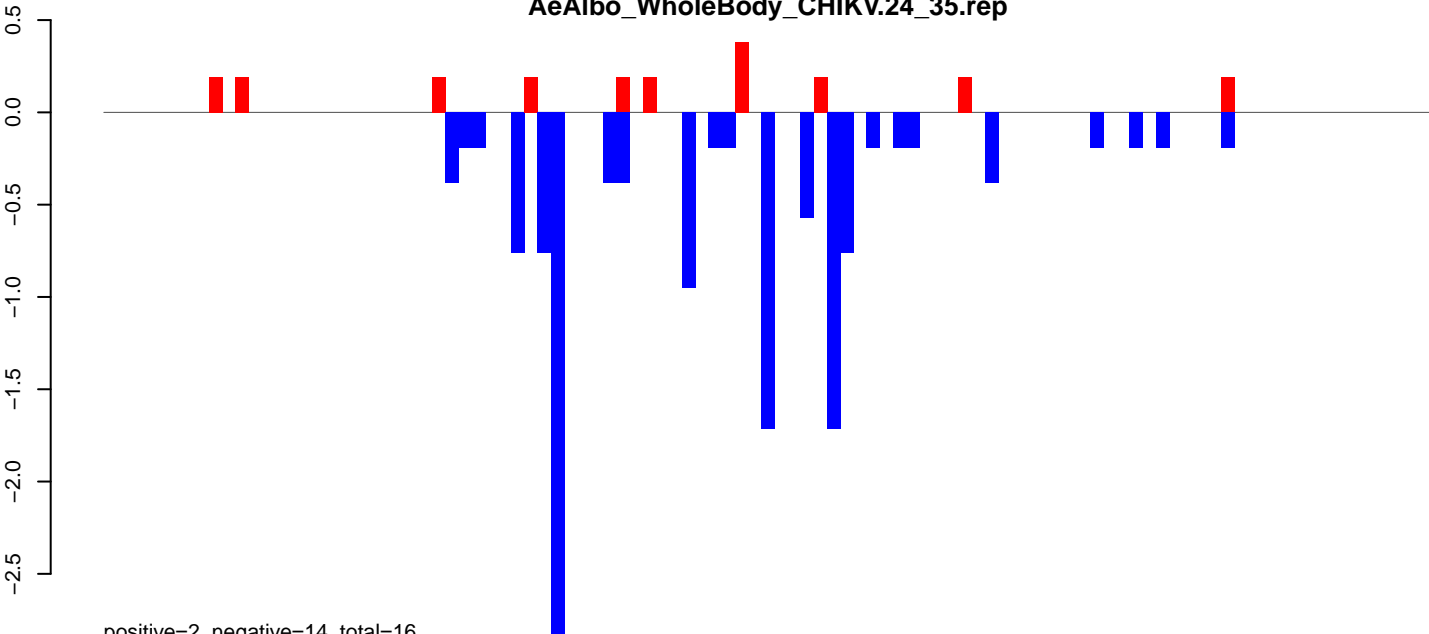
Window size=25, length=3171, TE@ltr-1_family-6267@Unknown:1-3171

AeAlbo_WholeBody_CHIKV.18_23.rep



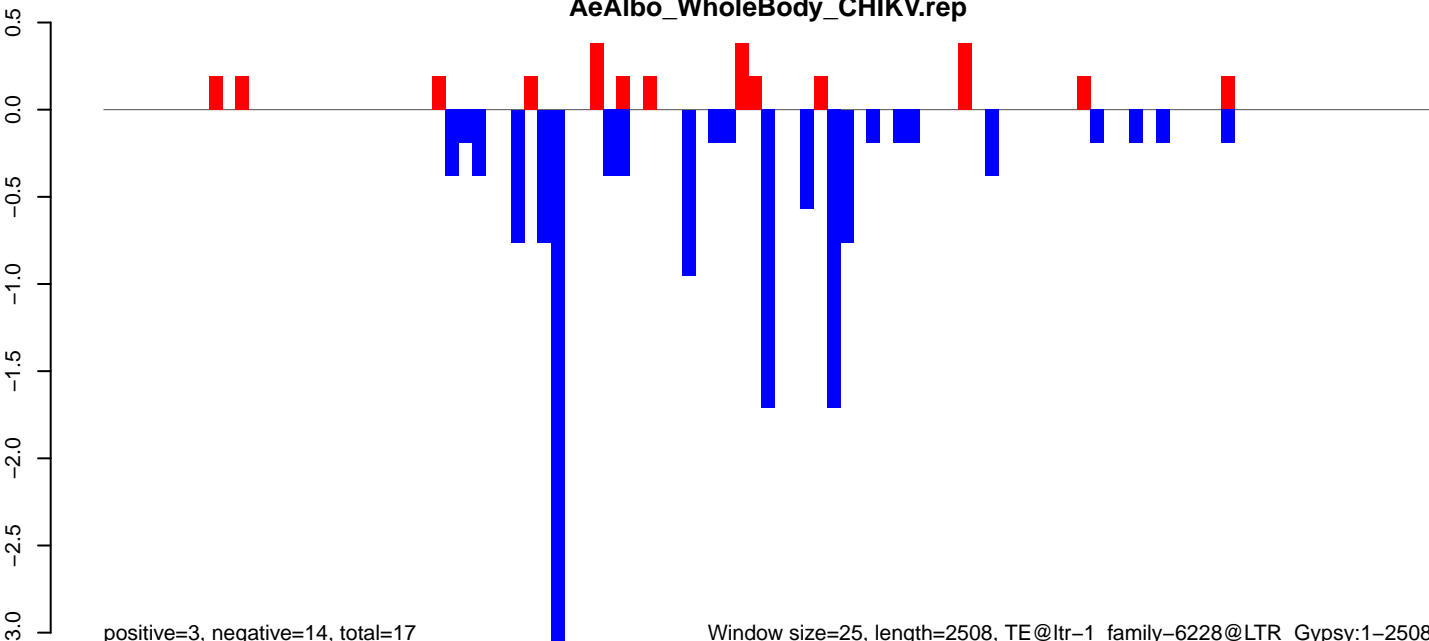
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=14, total=16

AeAlbo_WholeBody_CHIKV.rep

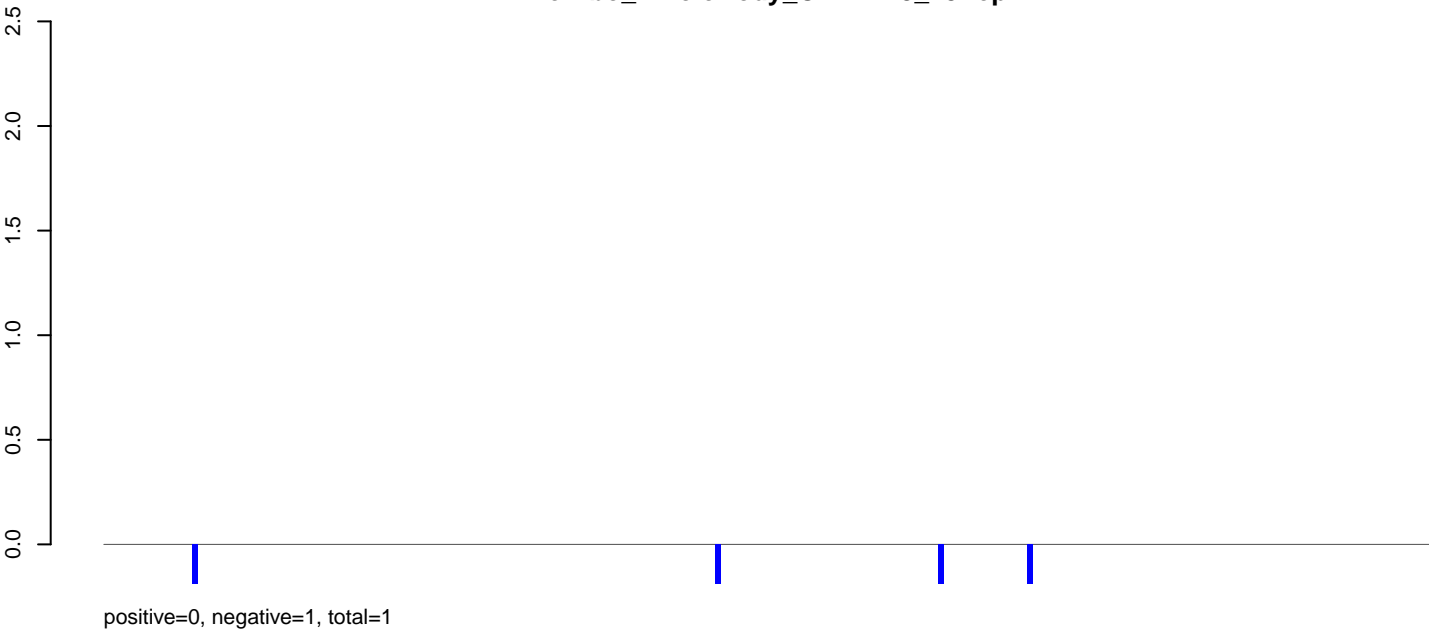


positive=3, negative=14, total=17

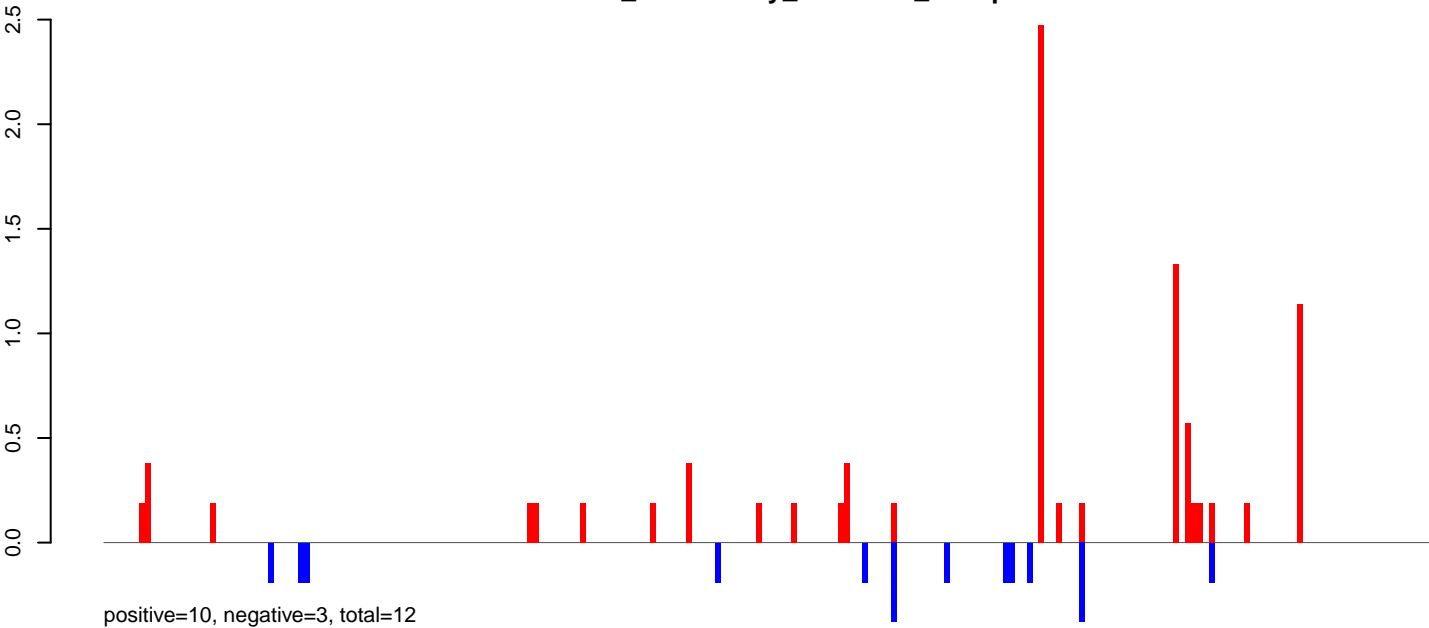
Window size=25, length=2508, TE@ltr-1_family-6228@LTR_Gypsy:1-2508

0 500 1000 1500 2000 2500

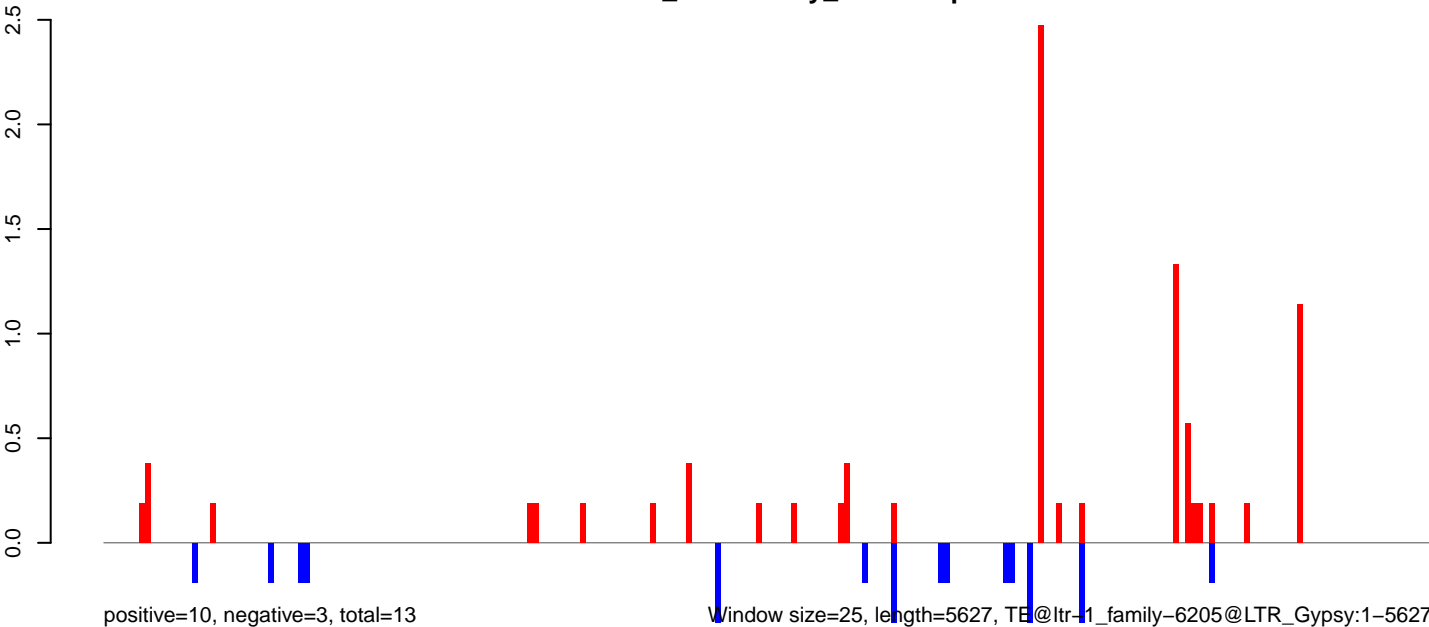
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

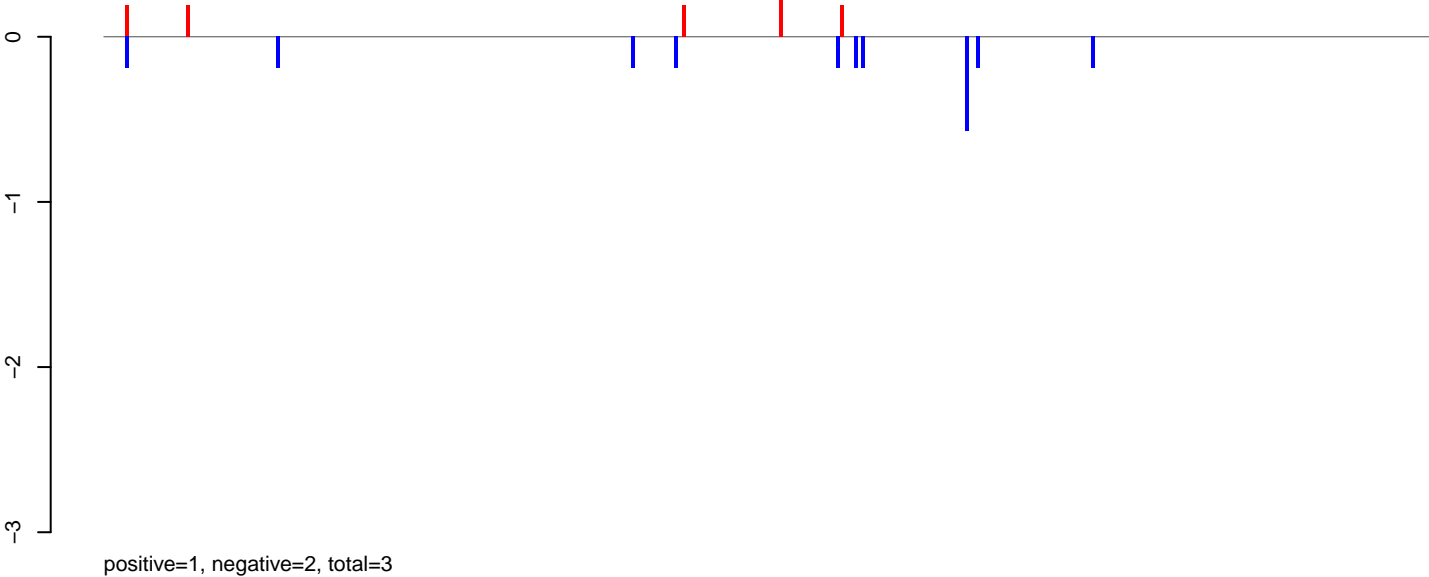


AeAlbo_WholeBody_CHIKV.rep

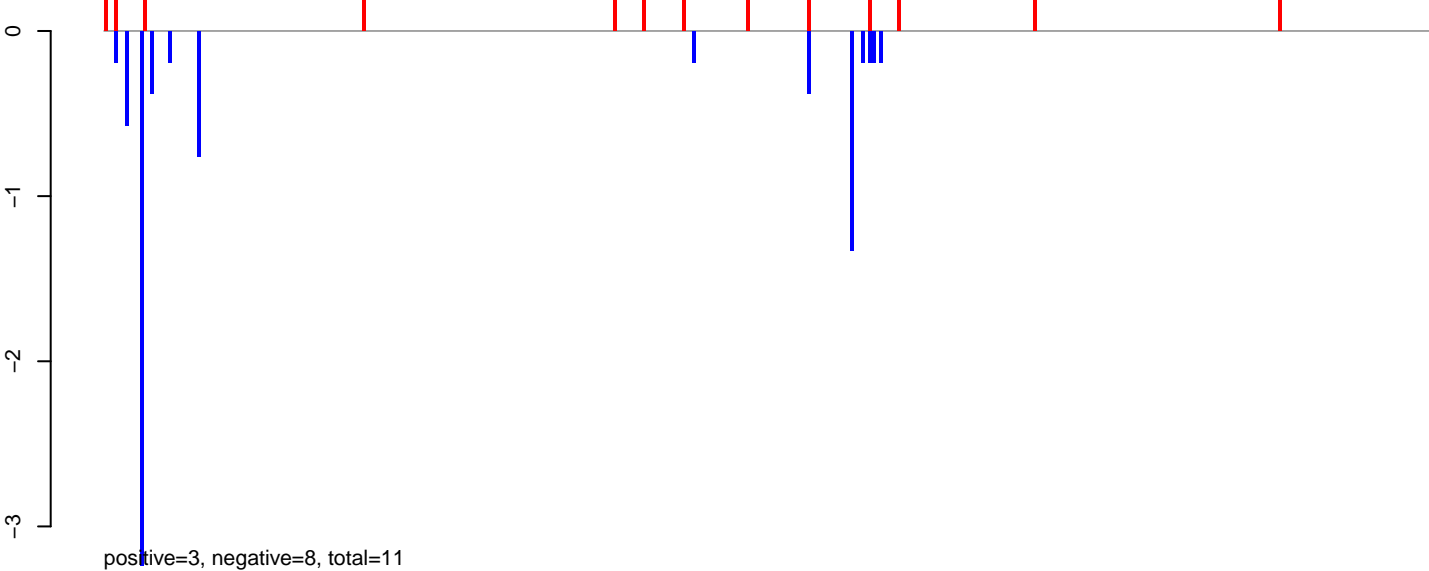


0 1000 2000 3000 4000 5000

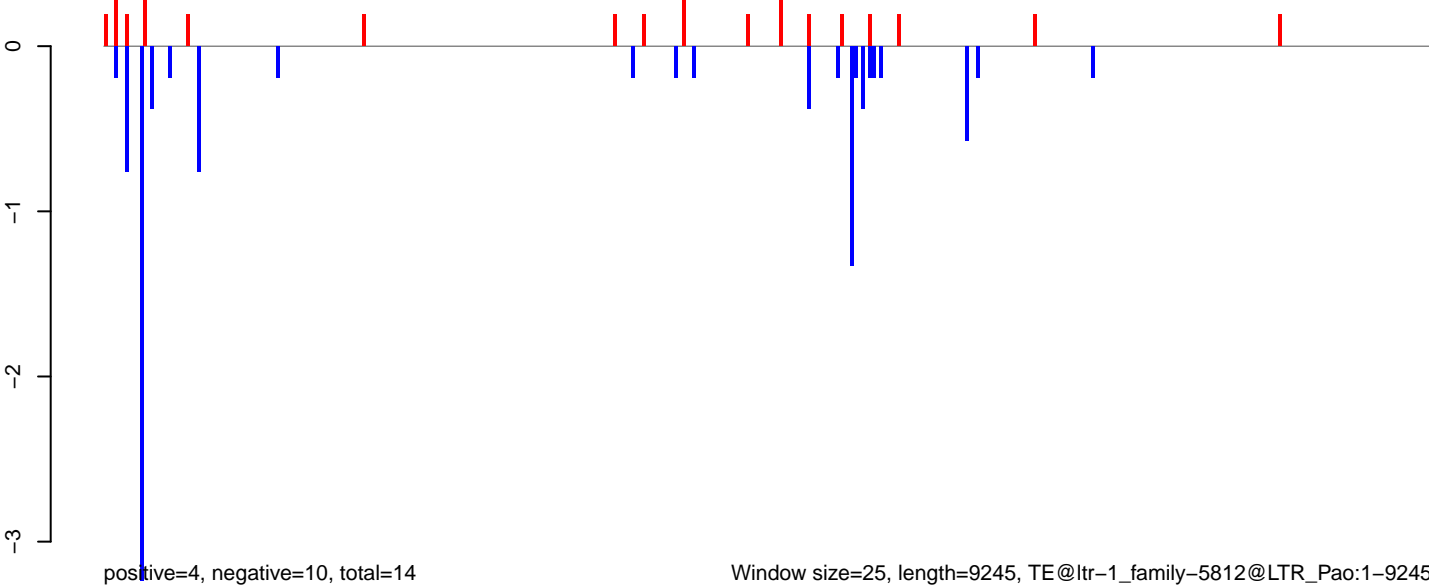
AeAlbo_WholeBody_CHIKV.18_23.rep



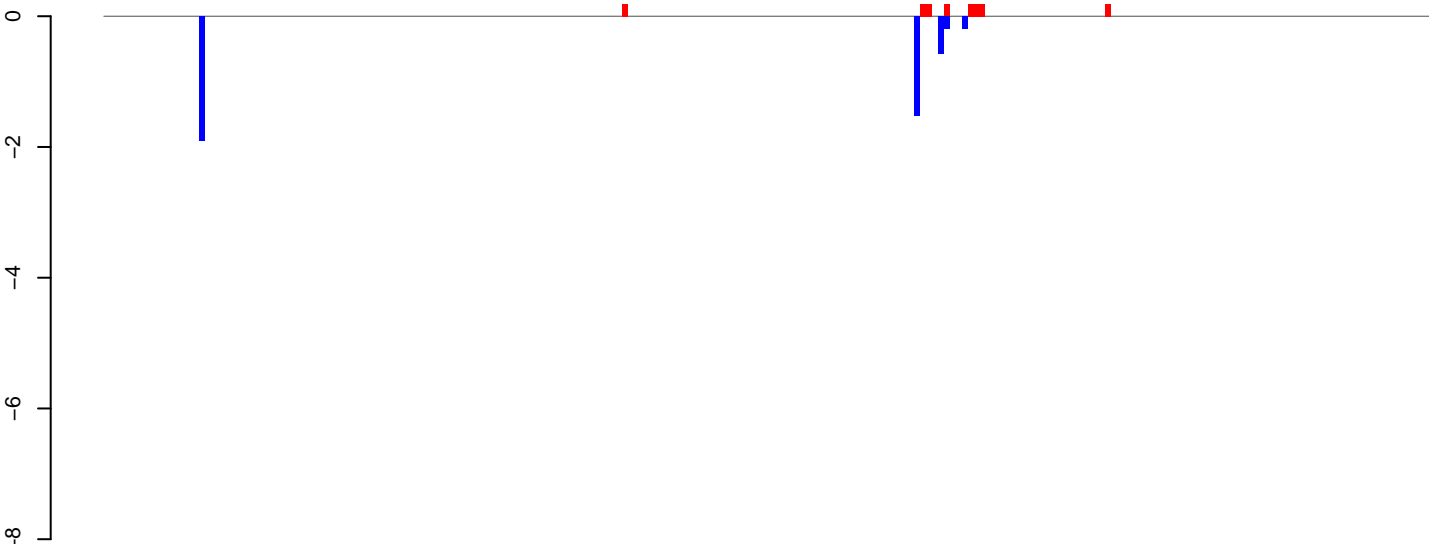
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

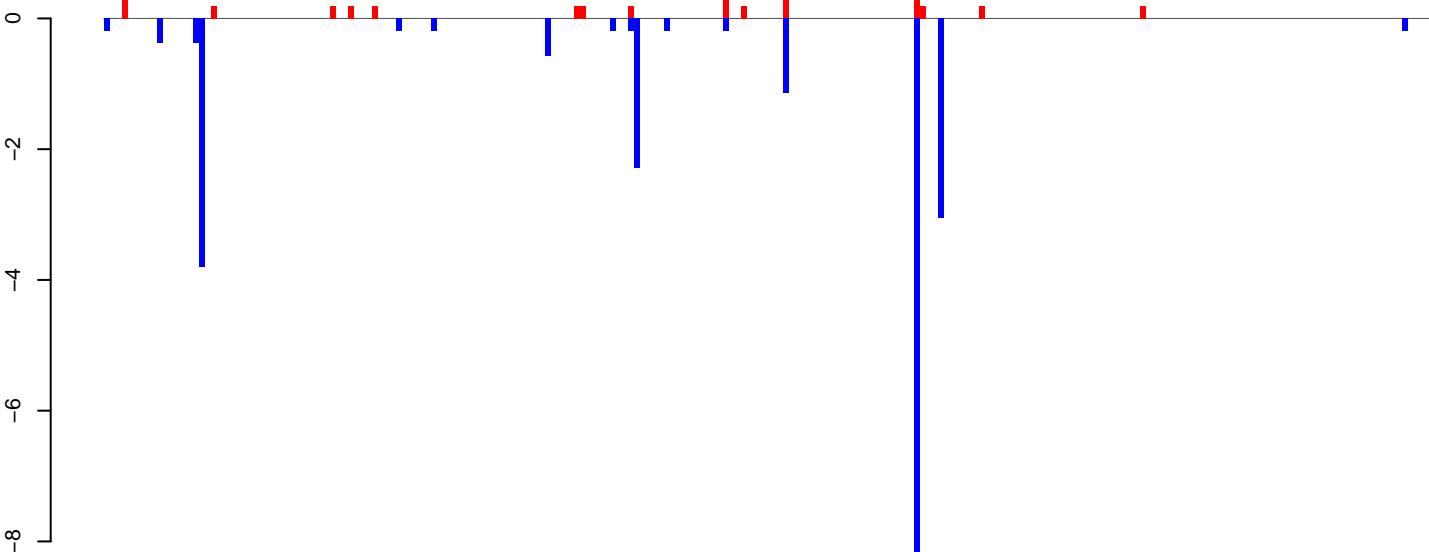


AeAlbo_WholeBody_CHIKV.18_23.rep



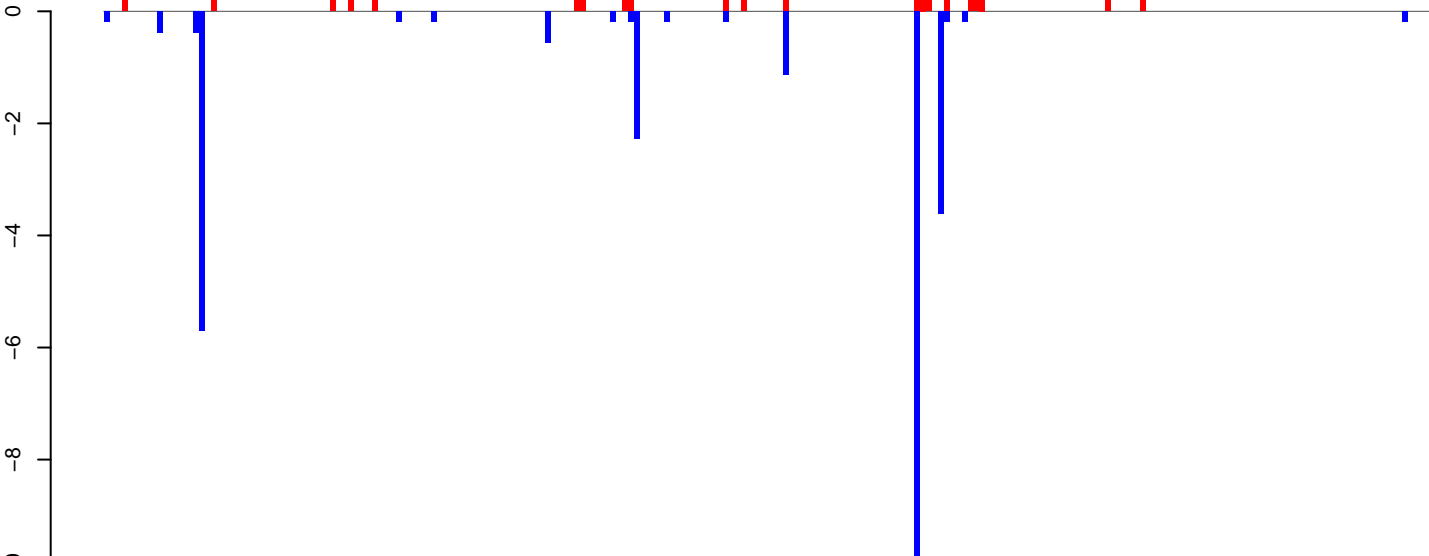
positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=22, total=25

AeAlbo_WholeBody_CHIKV.rep



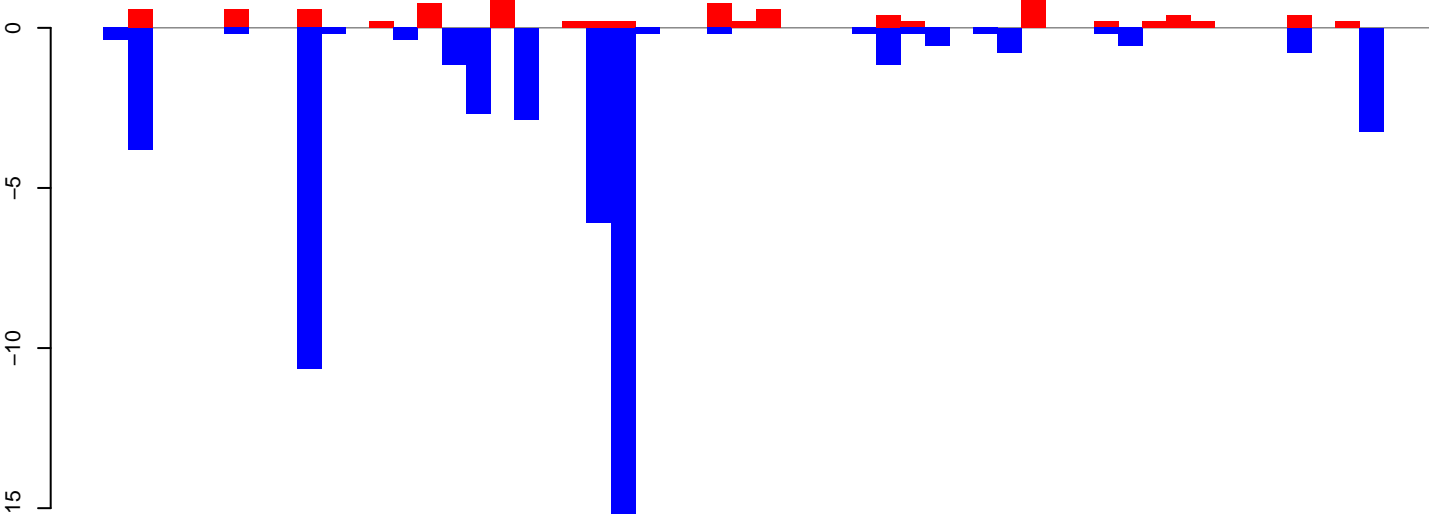
positive=5, negative=26, total=31

Window size=25, length=5551, TE@ltr-1_family-5557@LINE RTE-BovB:1-5551

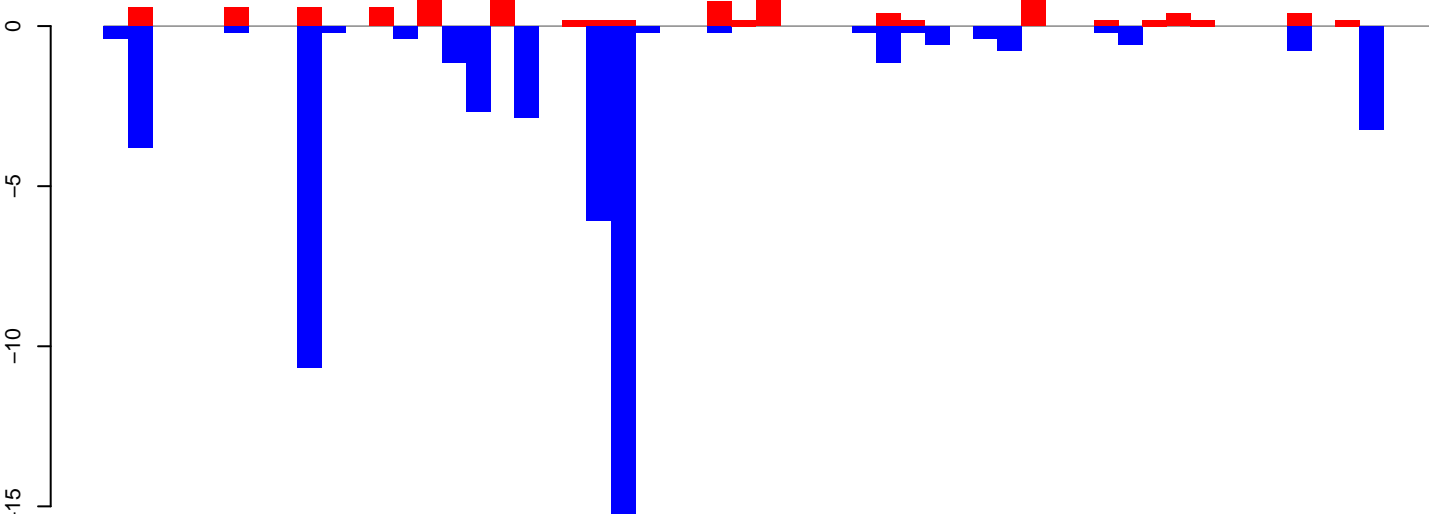
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

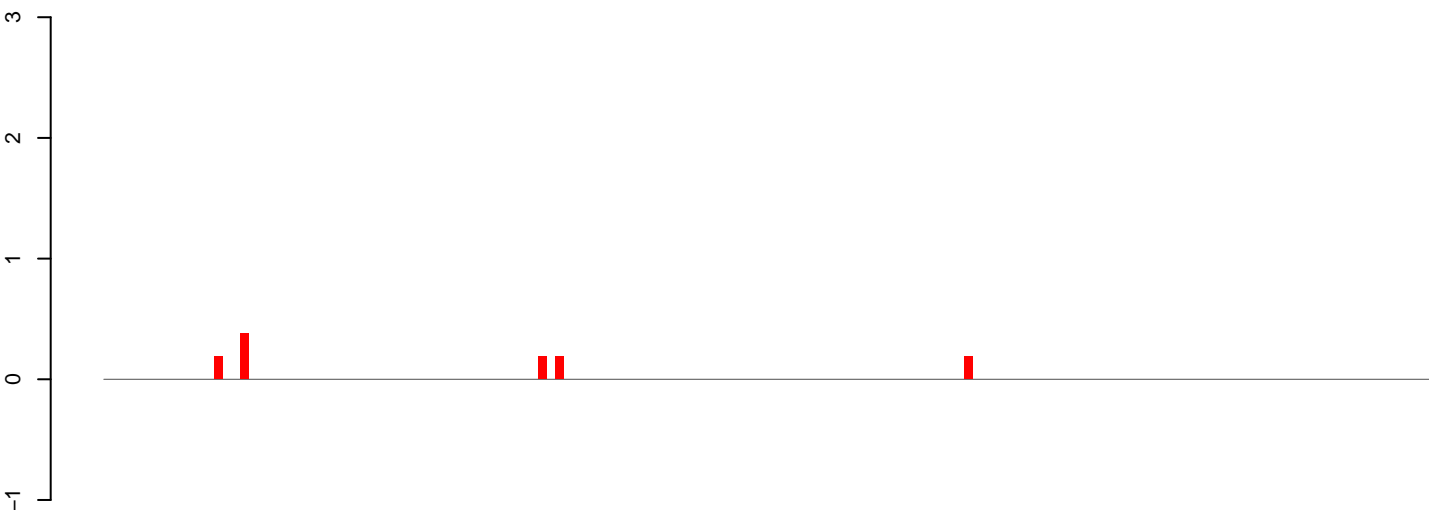


AeAlbo_WholeBody_CHIKV.rep



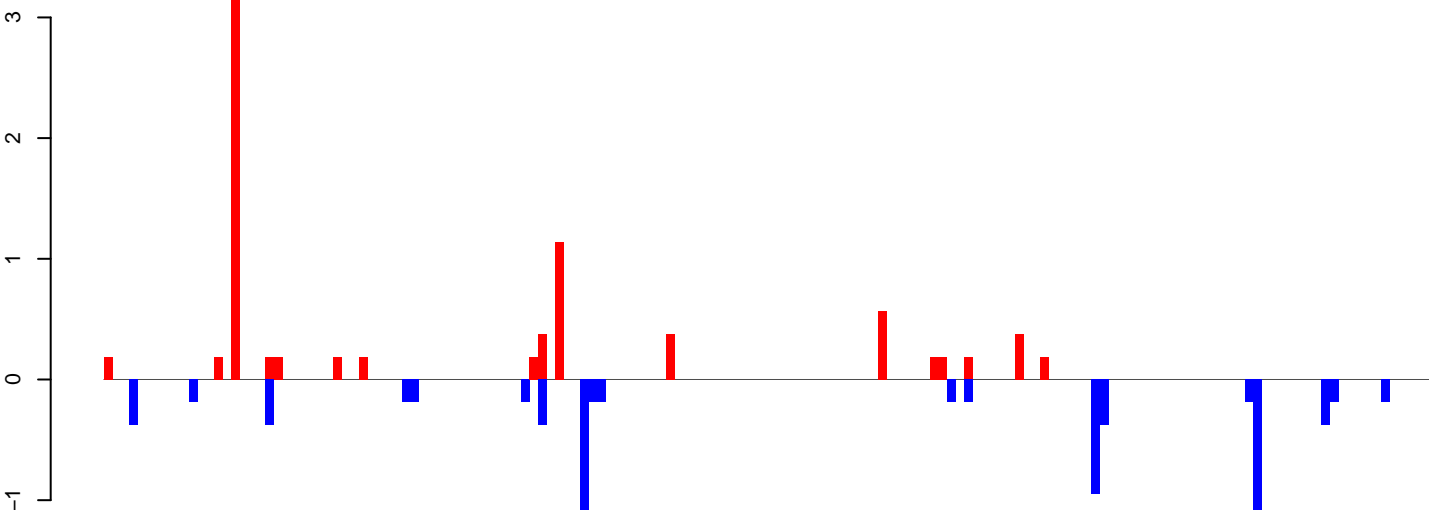
Window size=25, length=1351, TE@ltr-1_family-5434@LTR_Copia:1-1351

AeAlbo_WholeBody_CHIKV.18_23.rep



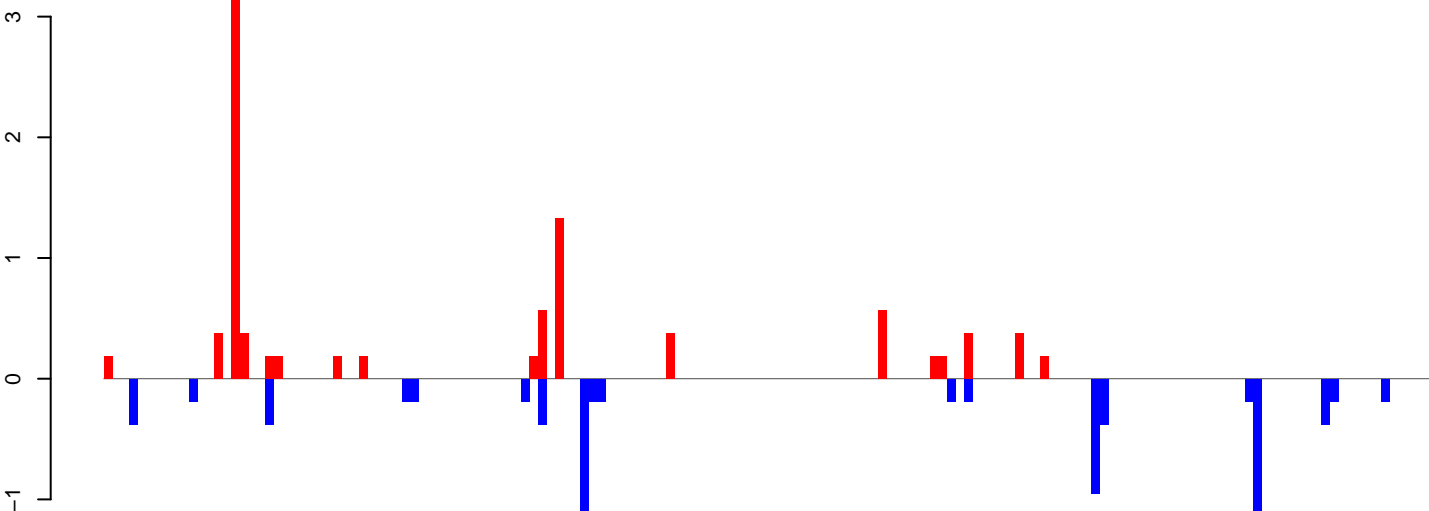
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=8, total=16

AeAlbo_WholeBody_CHIKV.rep

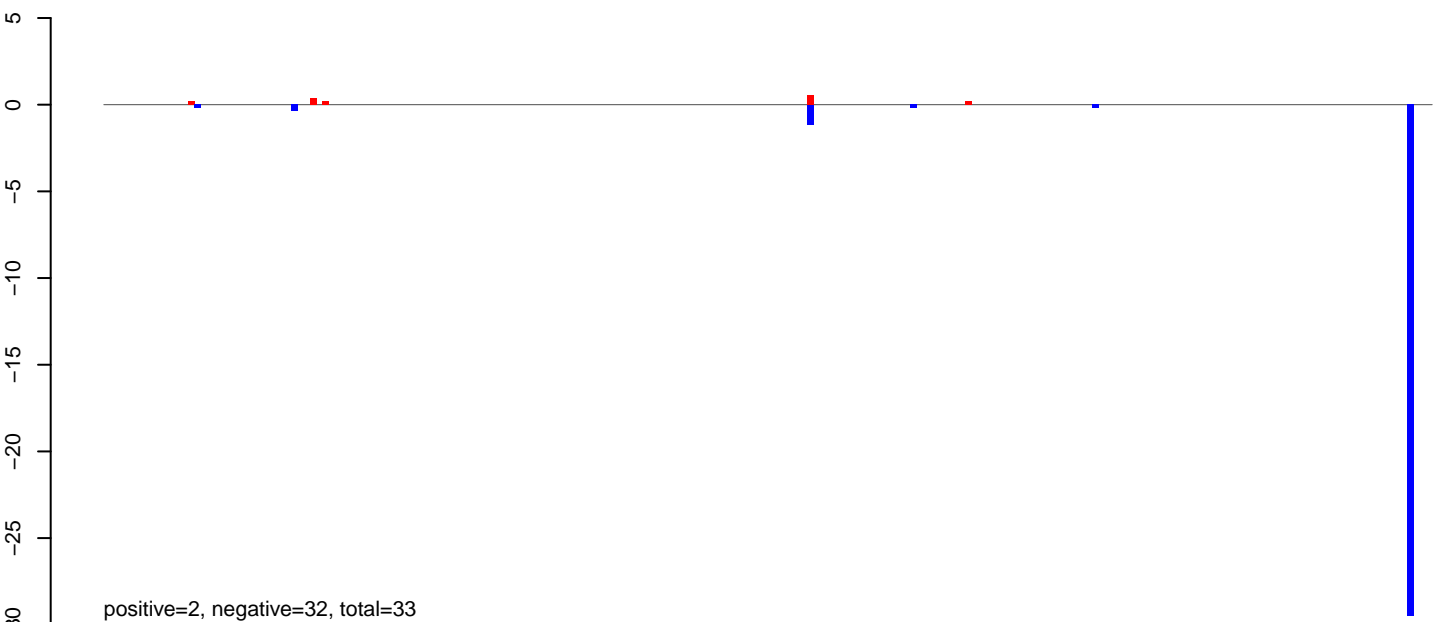


positive=10, negative=8, total=17

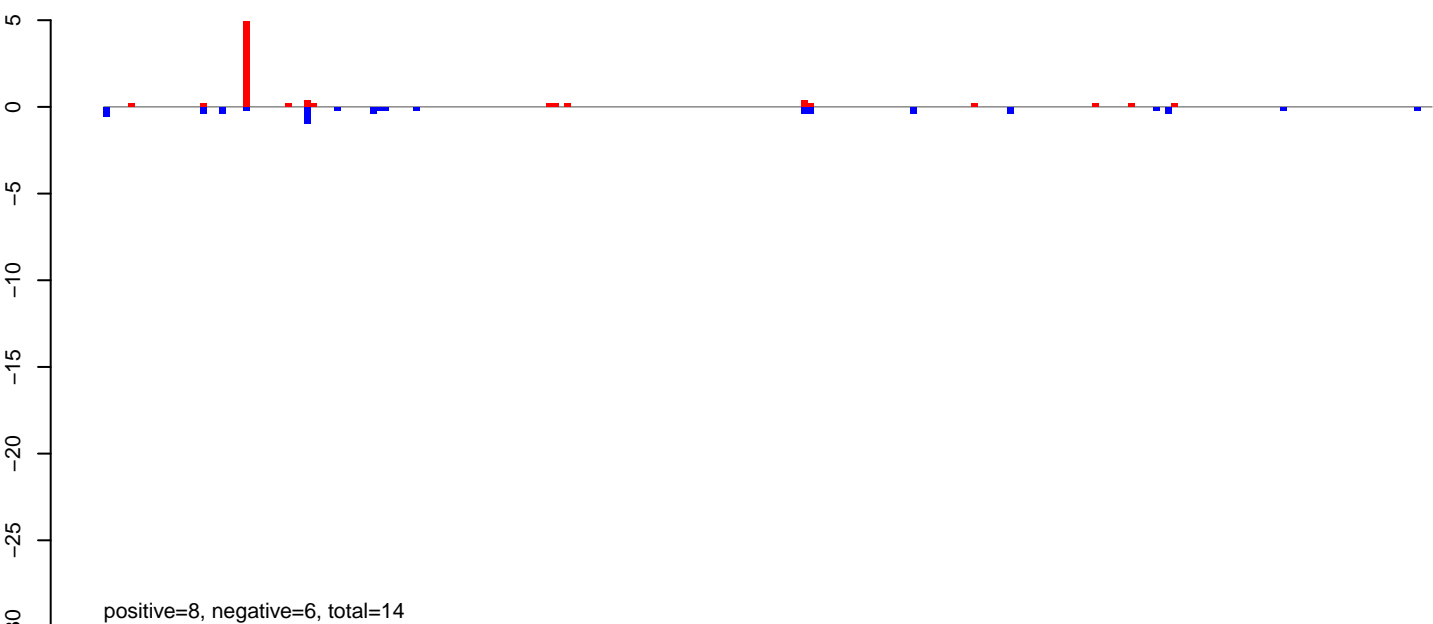
Window size=25, length=3876, TE@ltr-1_family-4983@LTR_Pao:1-3876

0 1000 2000 3000 4000

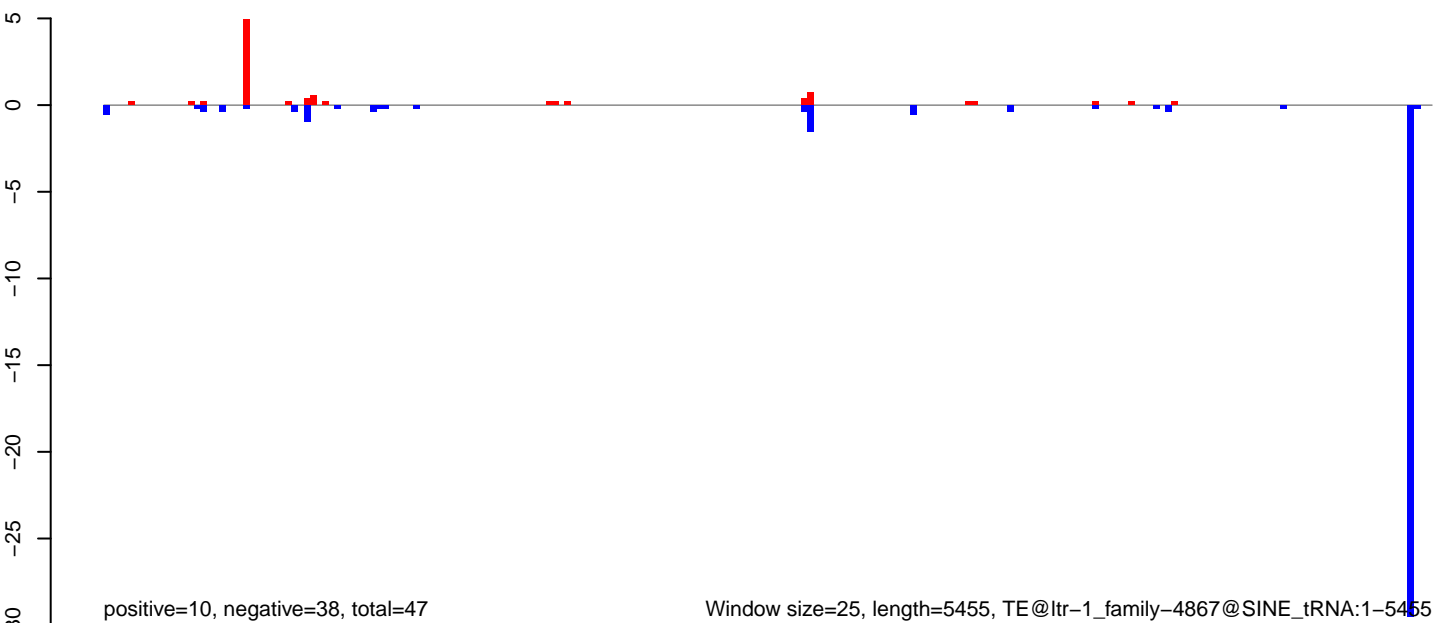
AeAlbo_WholeBody_CHIKV.18_23.rep



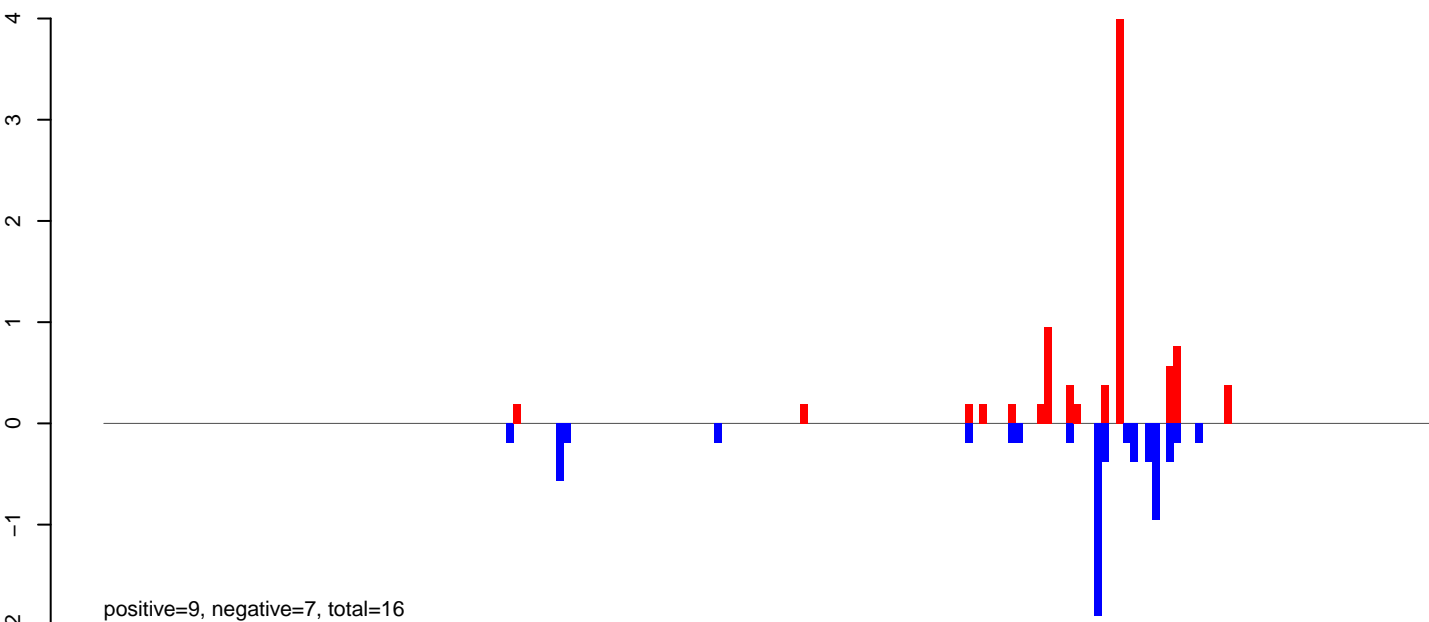
AeAlbo_WholeBody_CHIKV.24_35.rep



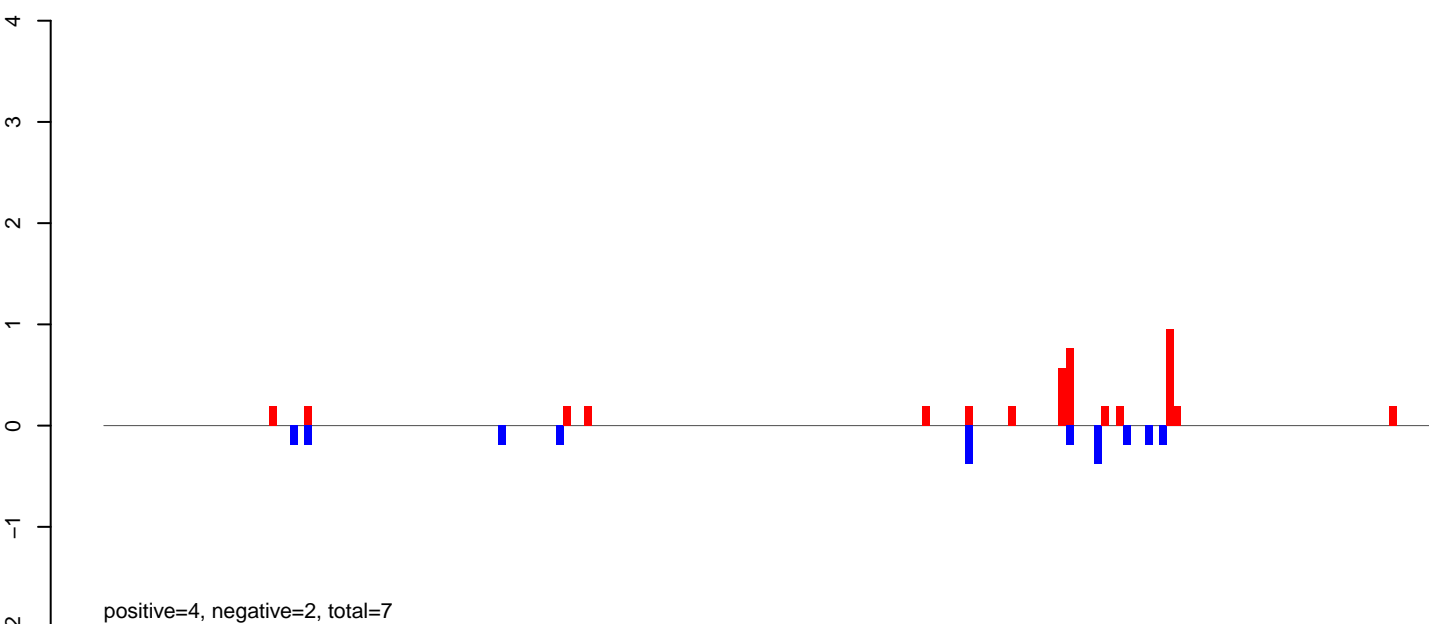
AeAlbo_WholeBody_CHIKV.rep



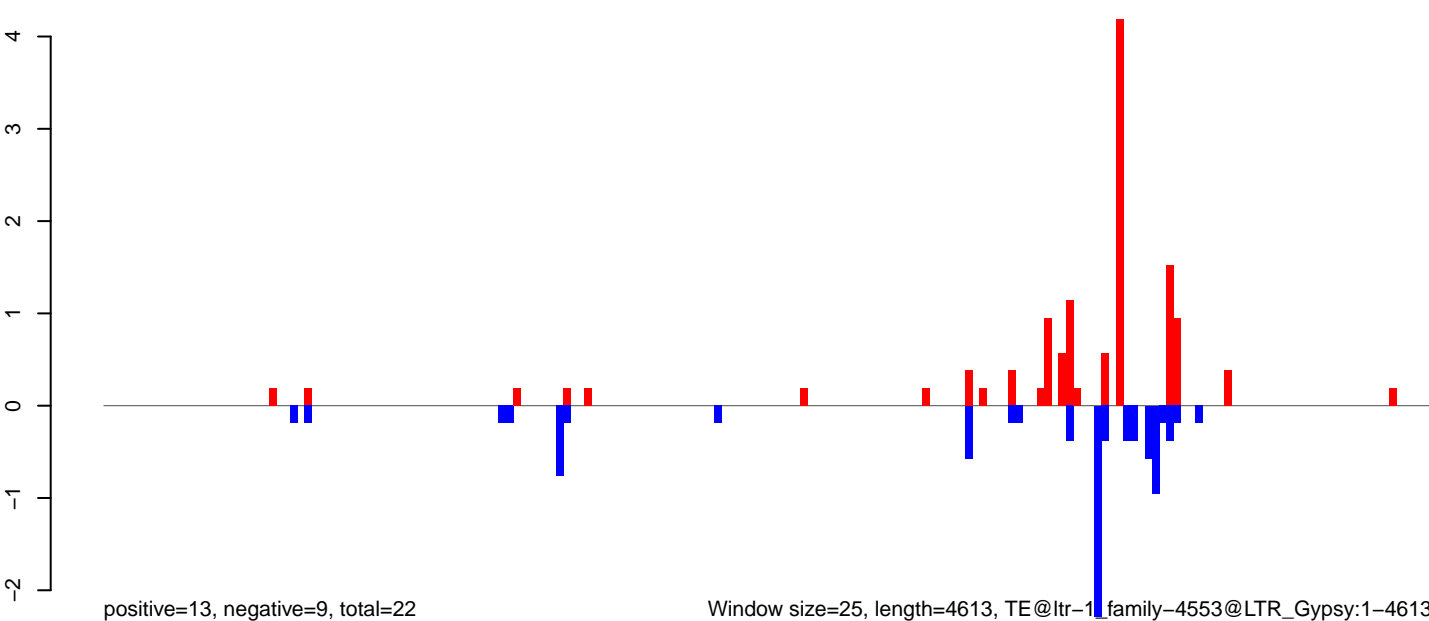
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



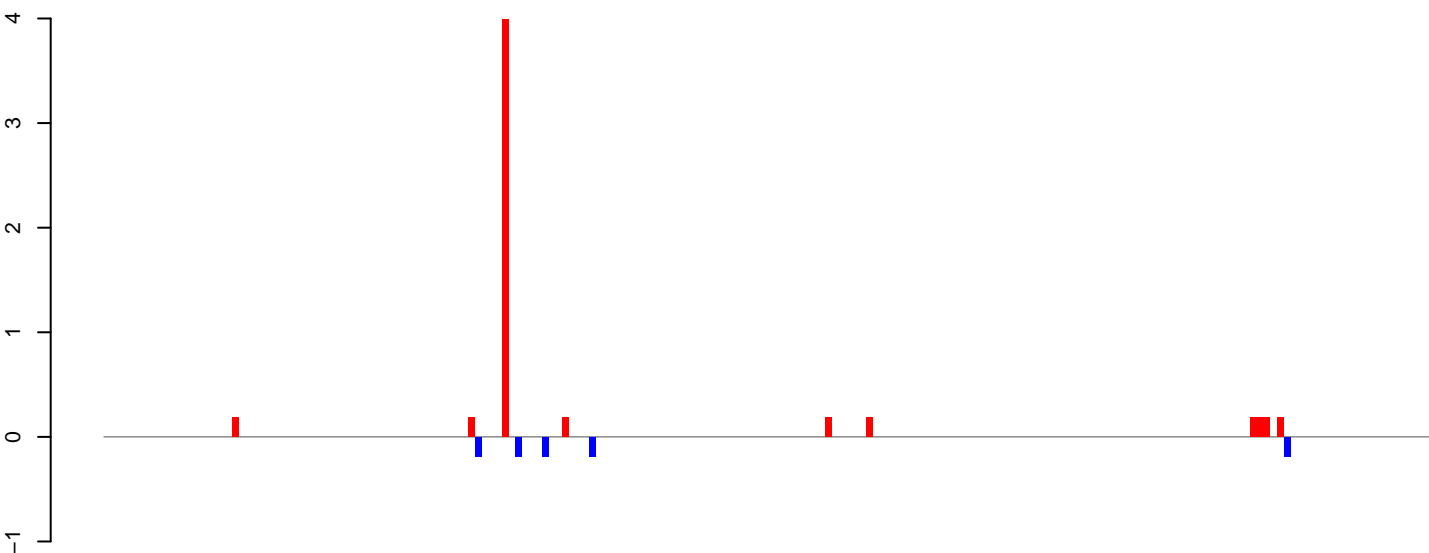
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4613, TE@ltr-1 family-4553@LTR_Gypsy:1-4613

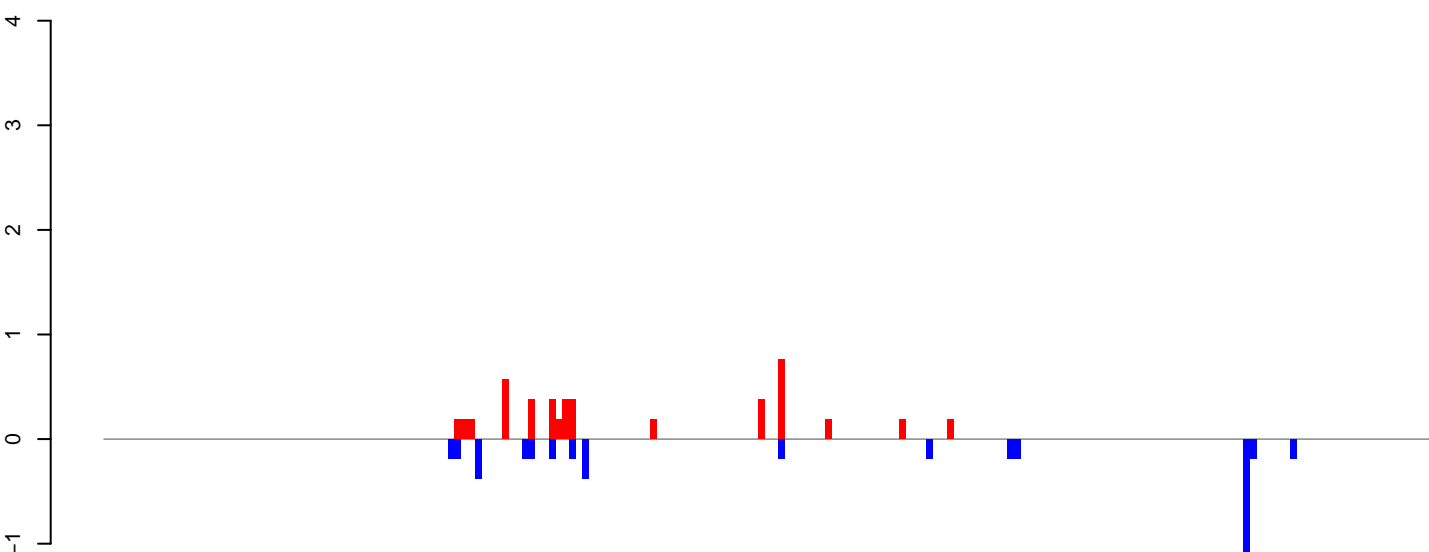
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



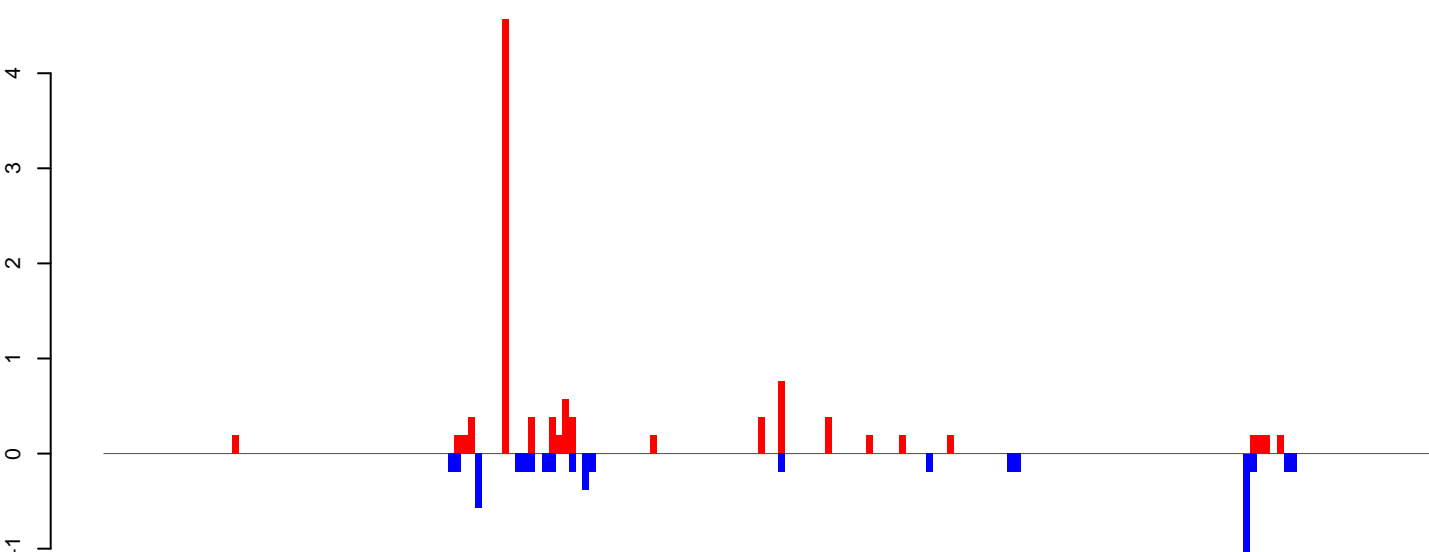
positive=6, negative=1, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=5, total=10

AeAlbo_WholeBody_CHIKV.rep

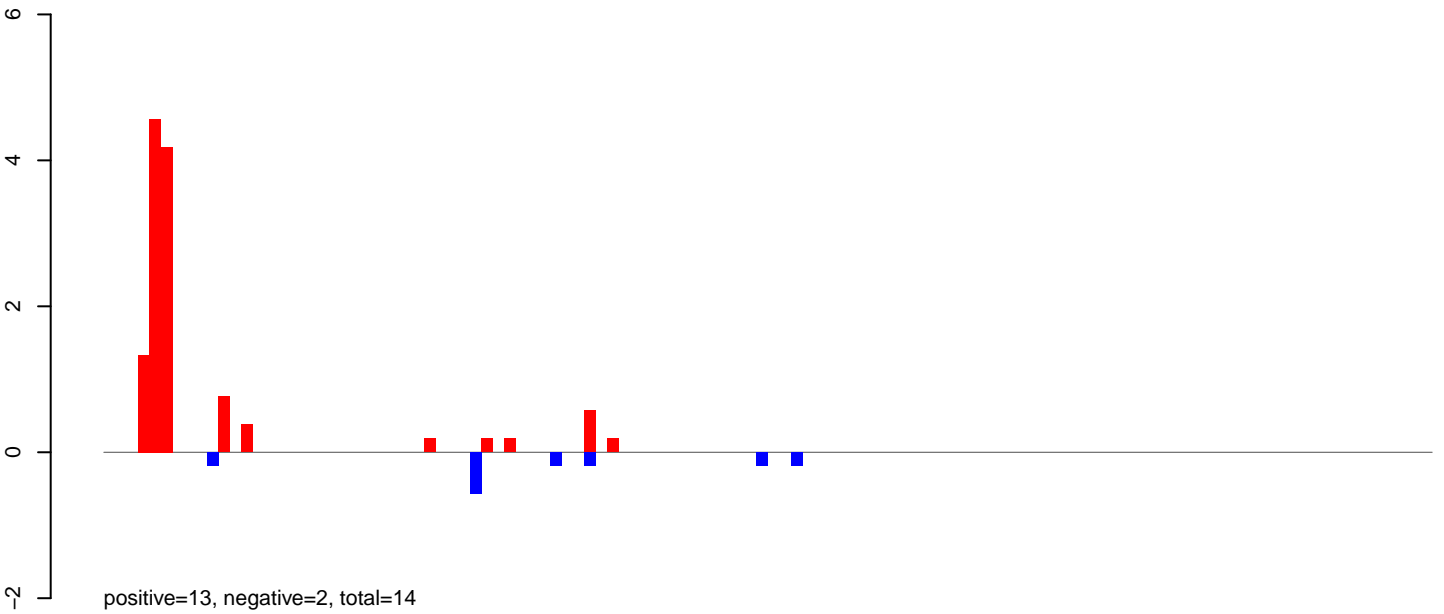


positive=10, negative=6, total=16

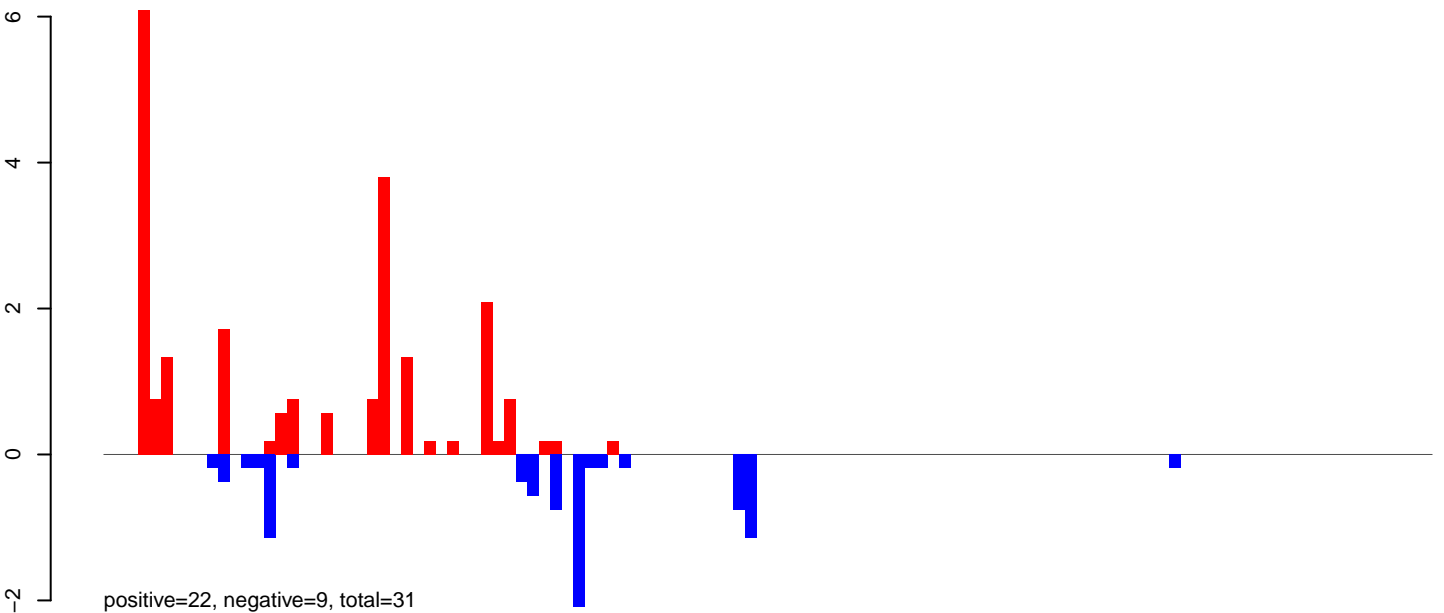
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0 1000 2000 3000 4000 5000

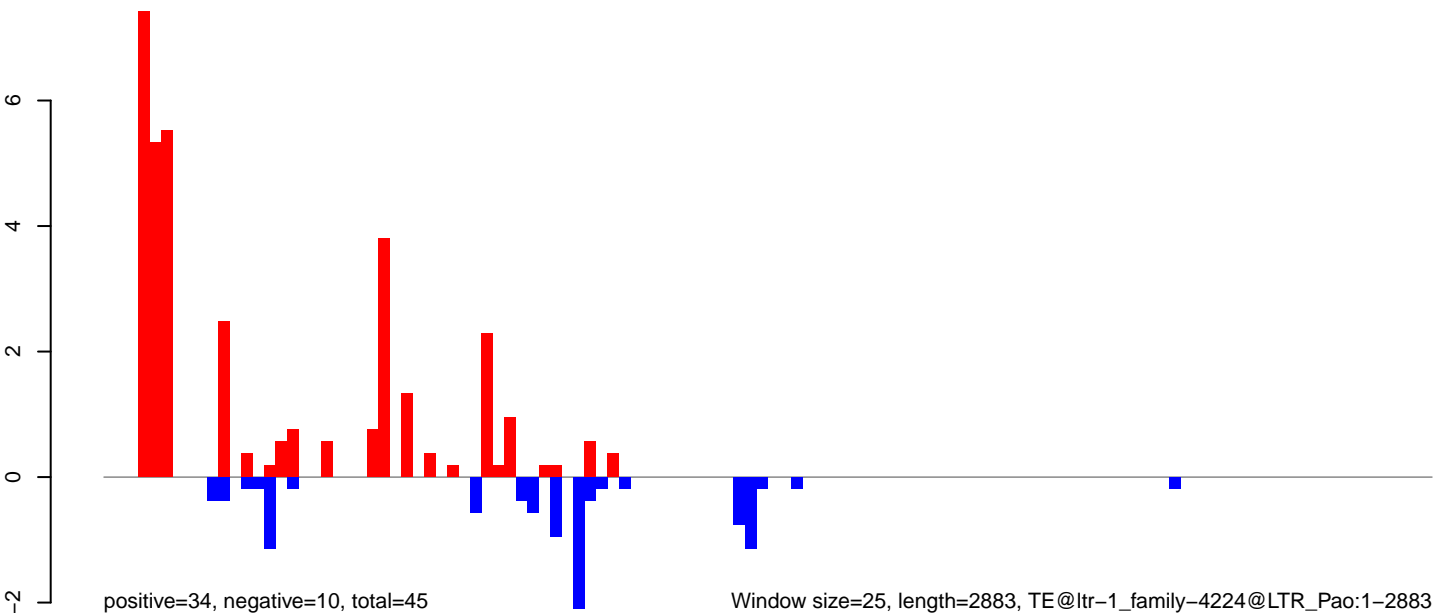
AeAlbo_WholeBody_CHIKV.18_23.rep



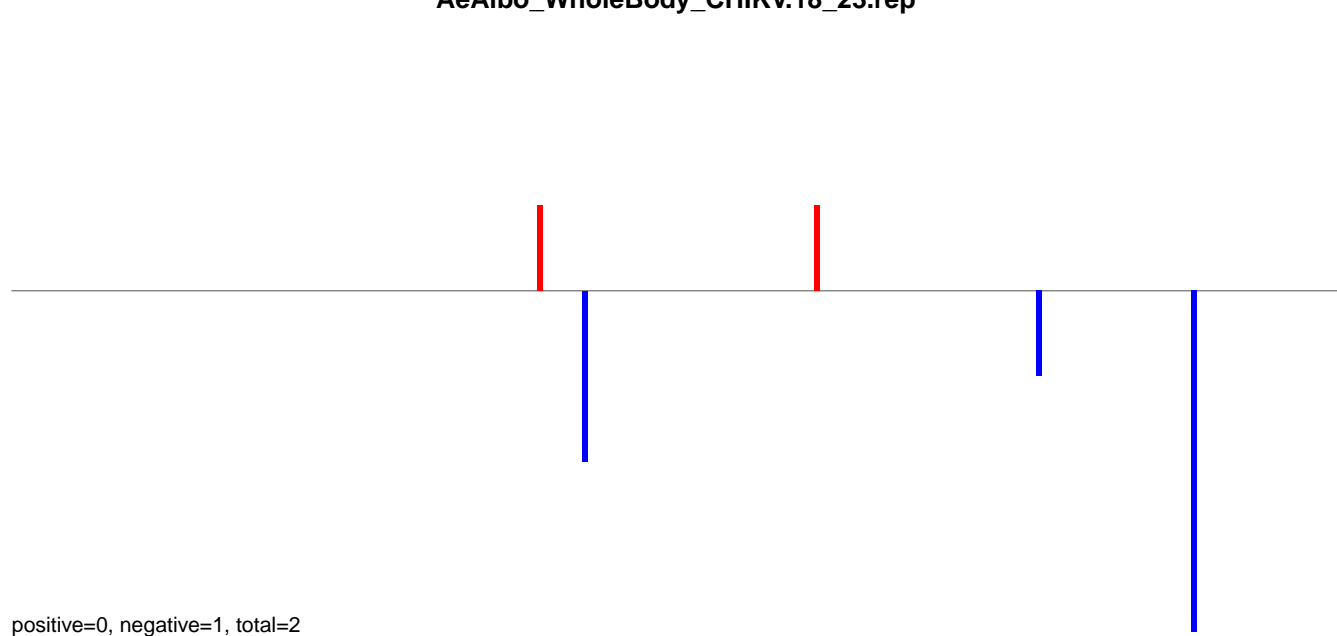
AeAlbo_WholeBody_CHIKV.24_35.rep



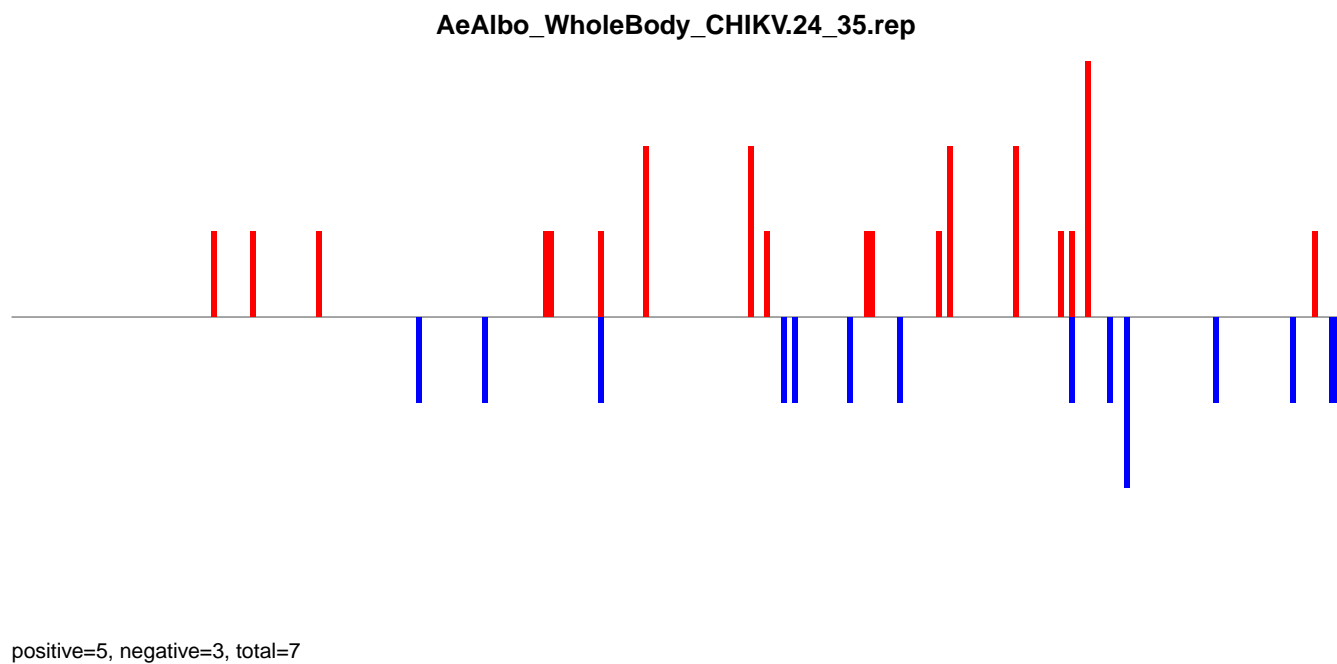
AeAlbo_WholeBody_CHIKV.rep



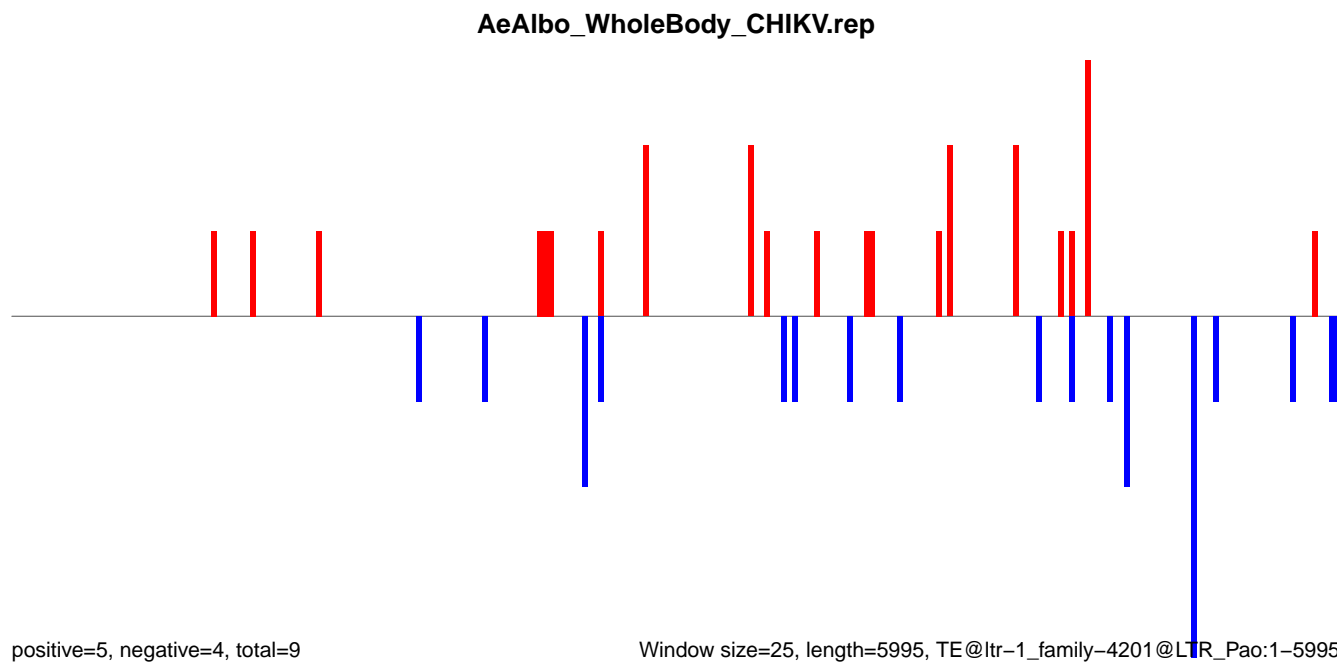
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

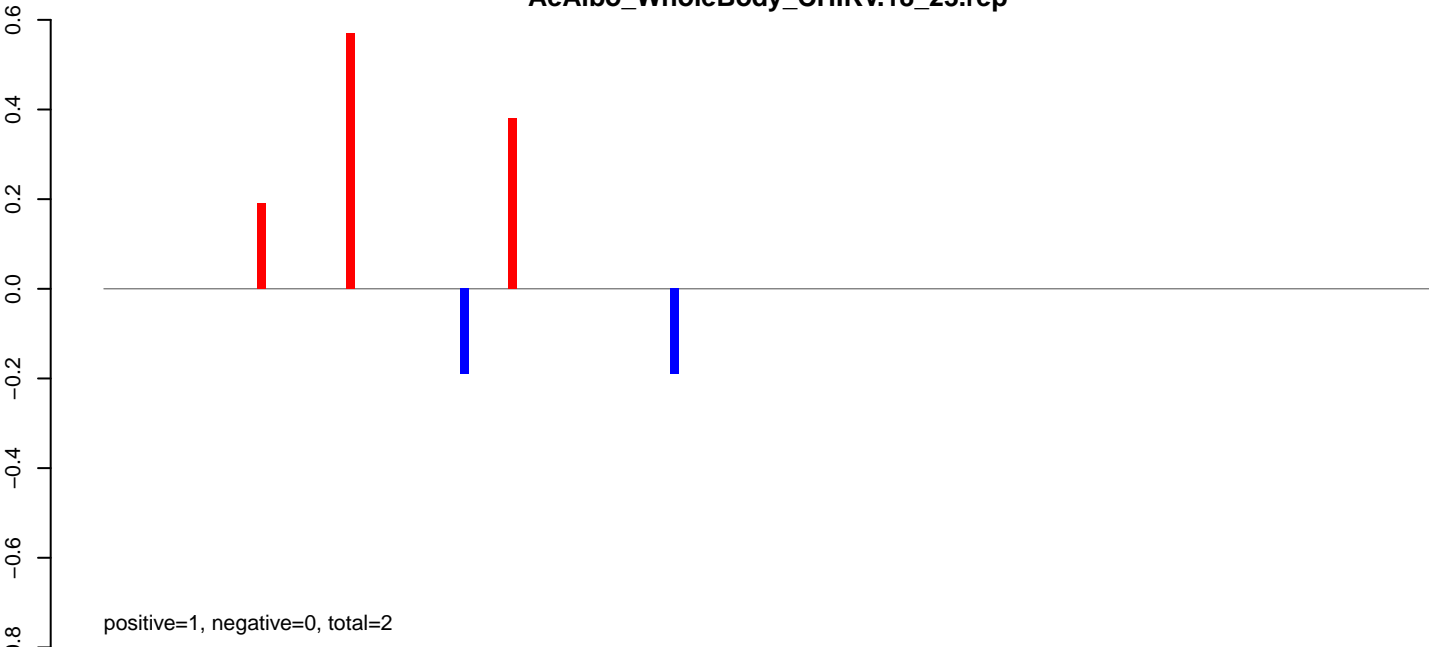


AeAlbo_WholeBody_CHIKV.rep

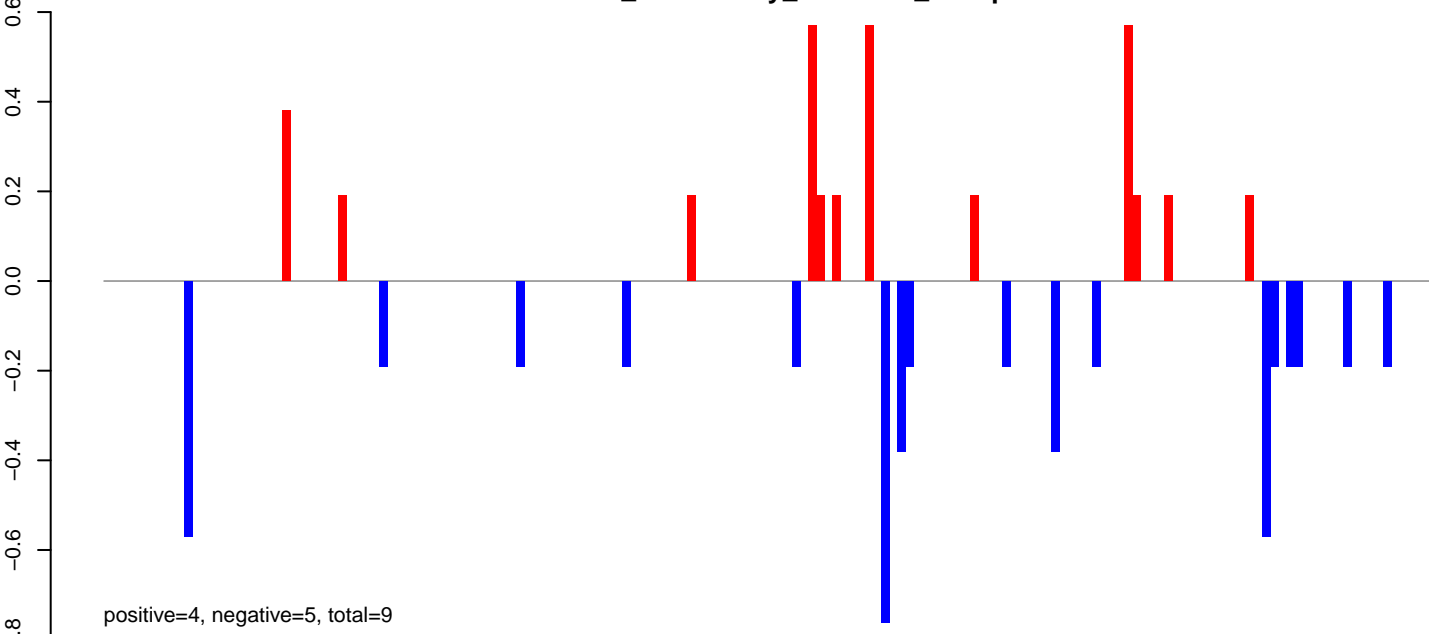


Window size=25, length=5995, TE@ltr-1_family-4201@LTR_Pao:1-5995

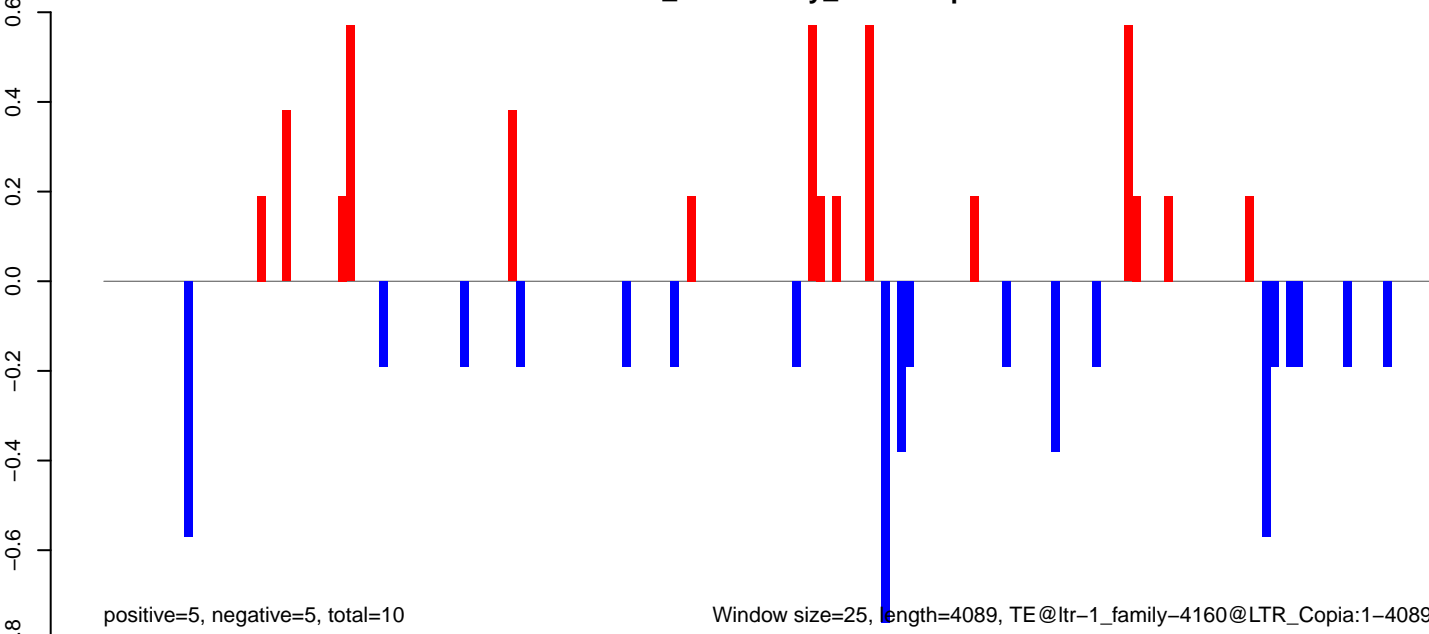
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

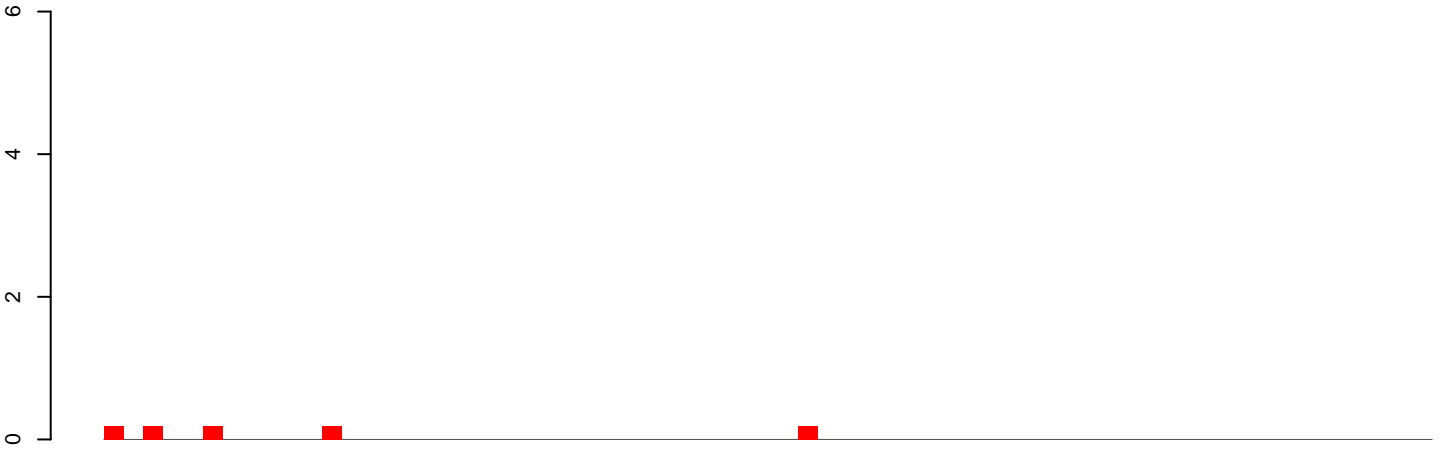


AeAlbo_WholeBody_CHIKV.rep



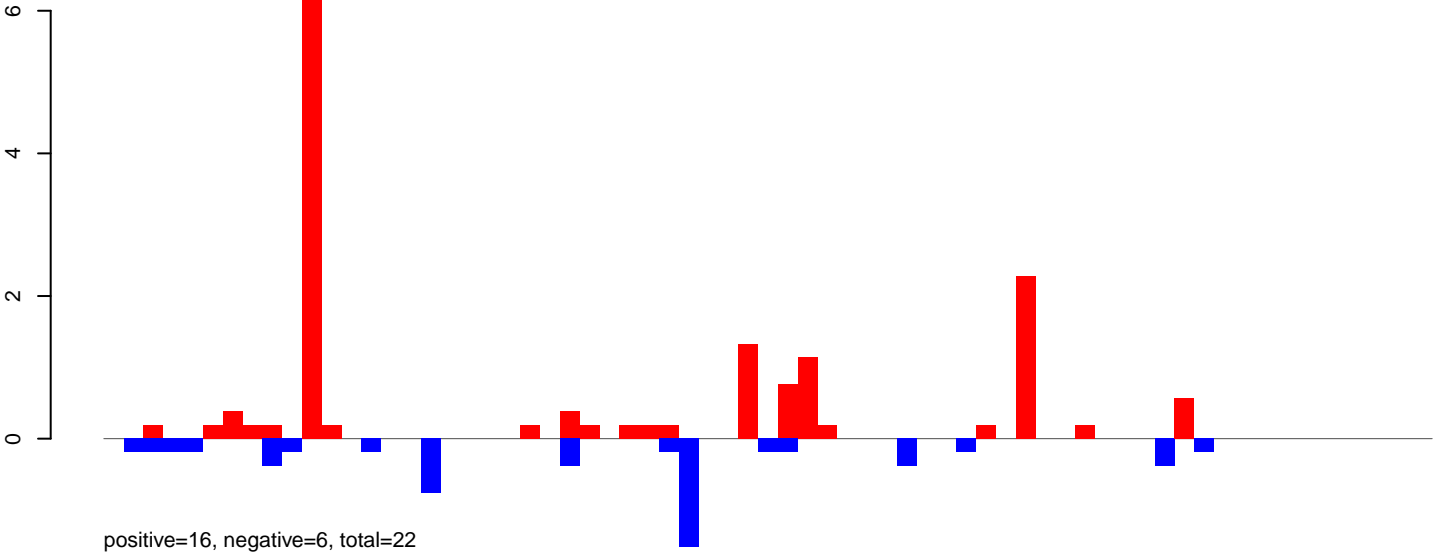
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AeAlbo_WholeBody_CHIKV.18_23.rep



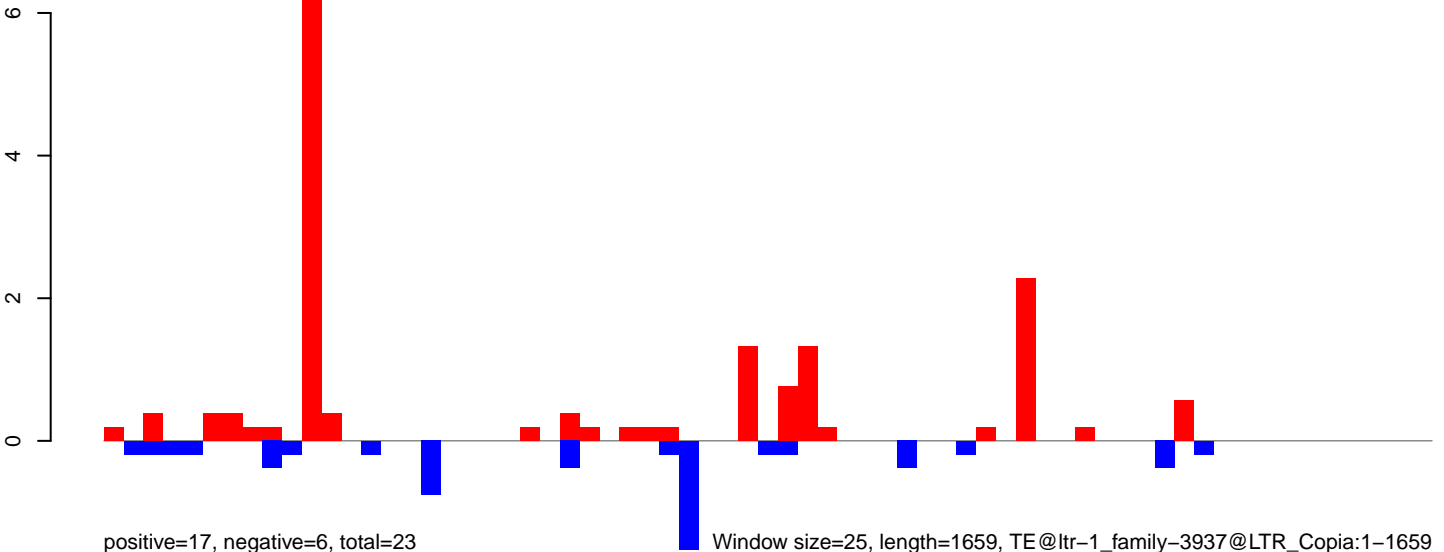
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=6, total=22

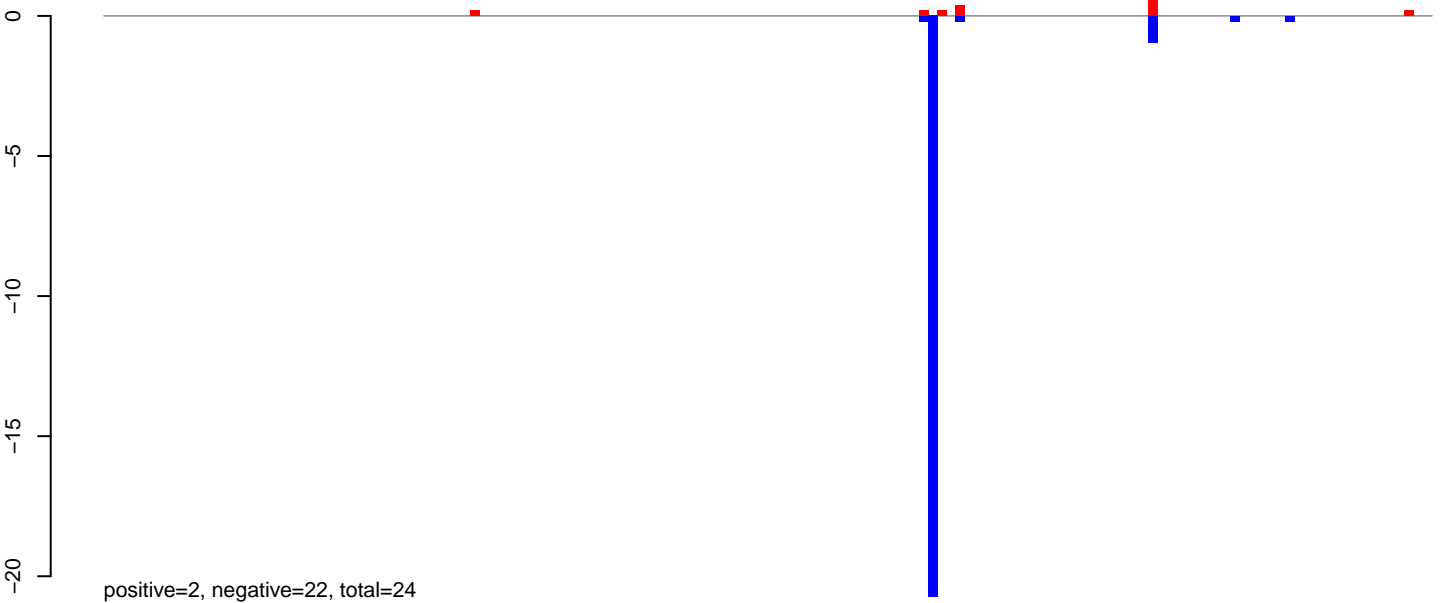
AeAlbo_WholeBody_CHIKV.rep



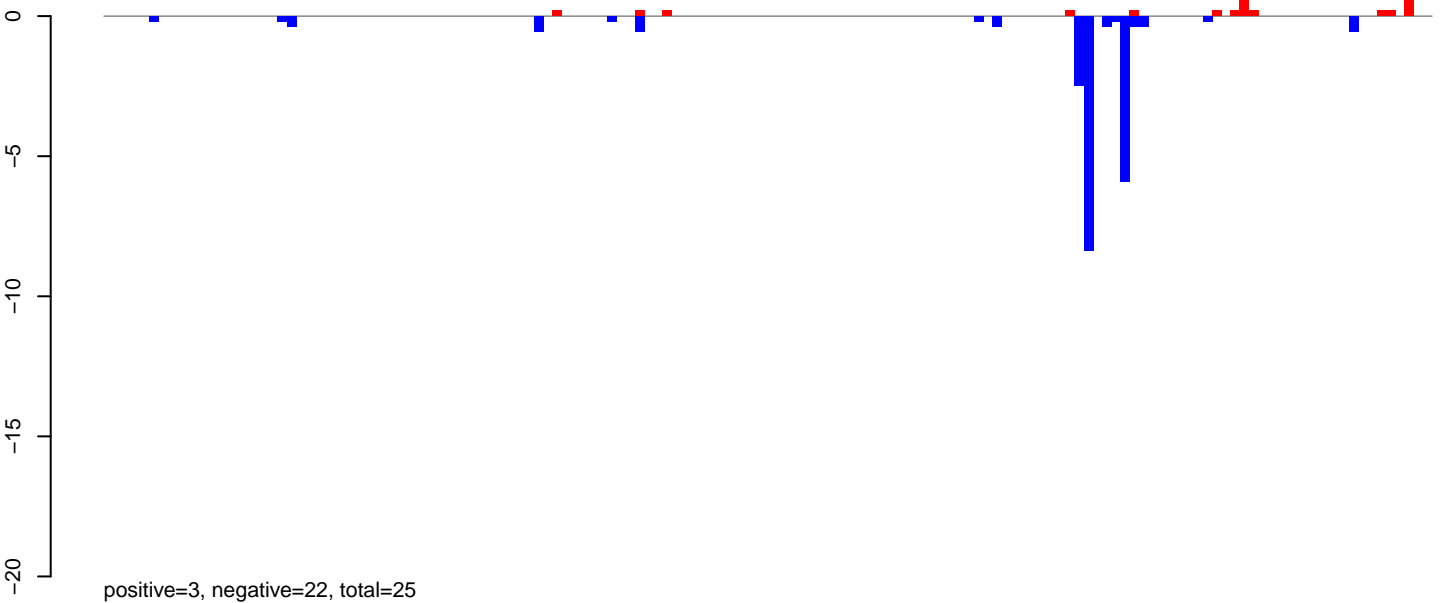
positive=17, negative=6, total=23

Window size=25, length=1659, TE@ltr-1_family-3937@LTR_Copia:1-1659

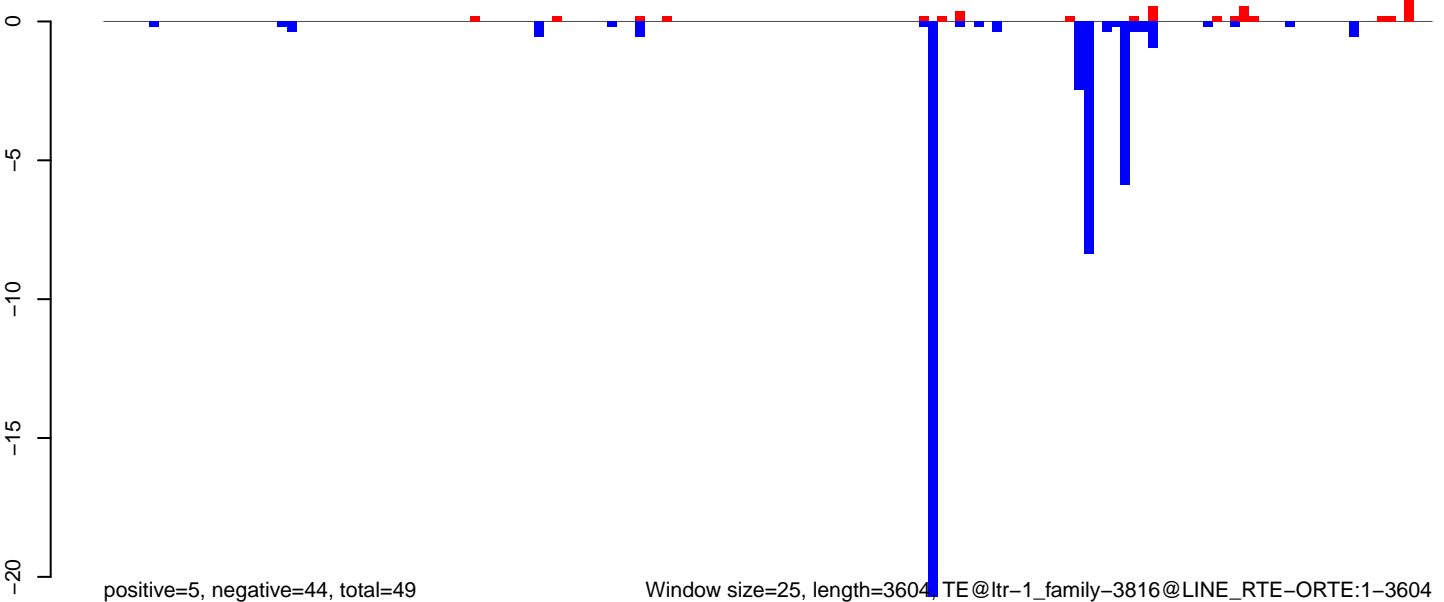
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



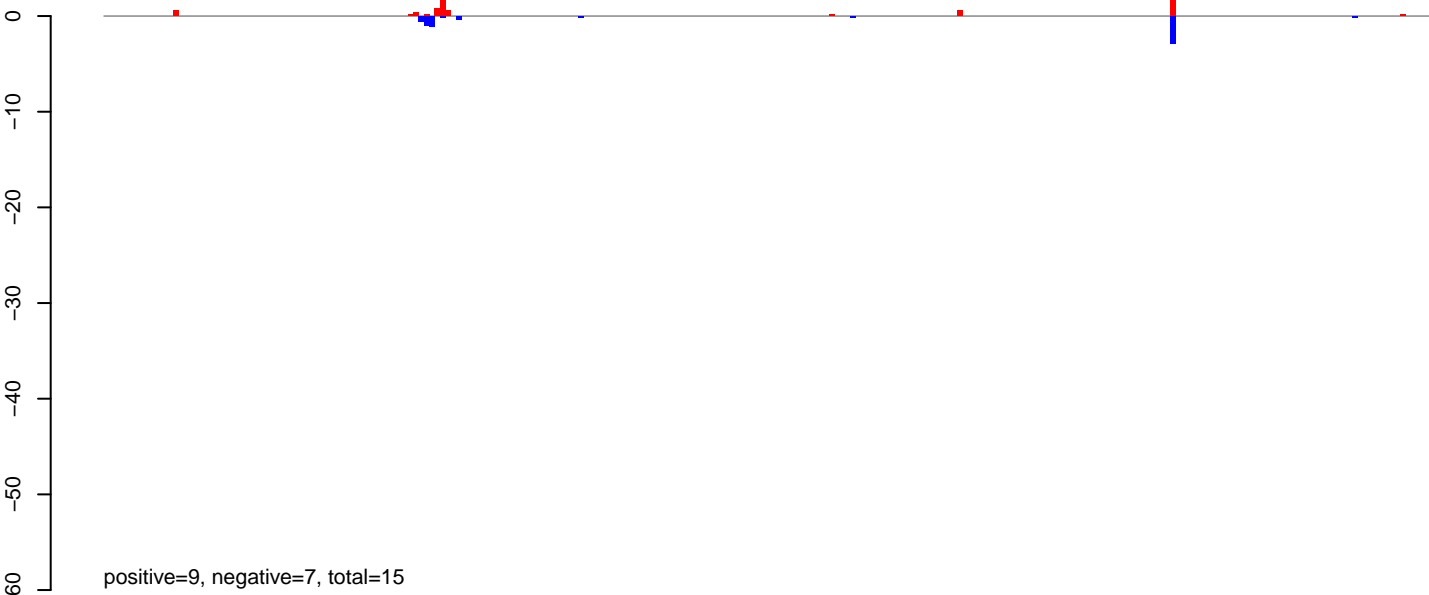
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3604, TE@ltr-1_family-3816@LINE RTE-ORTE:1-3604

0 1000 2000 3000

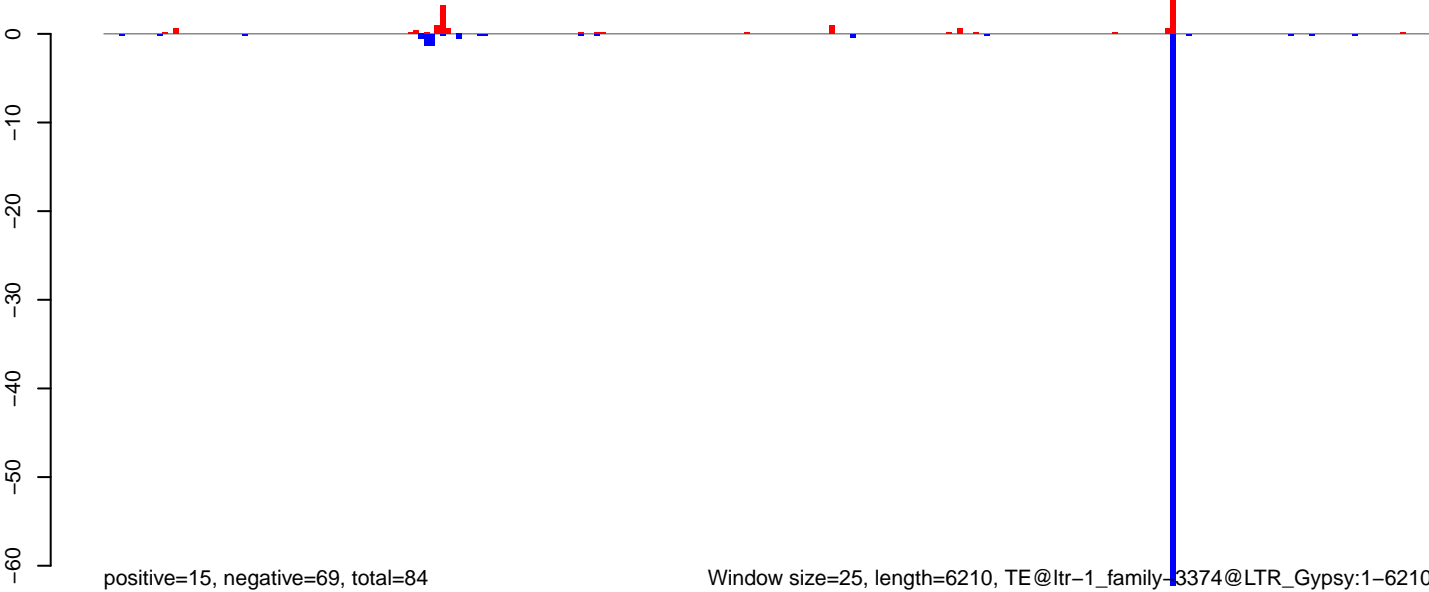
AeAlbo_WholeBody_CHIKV.18_23.rep



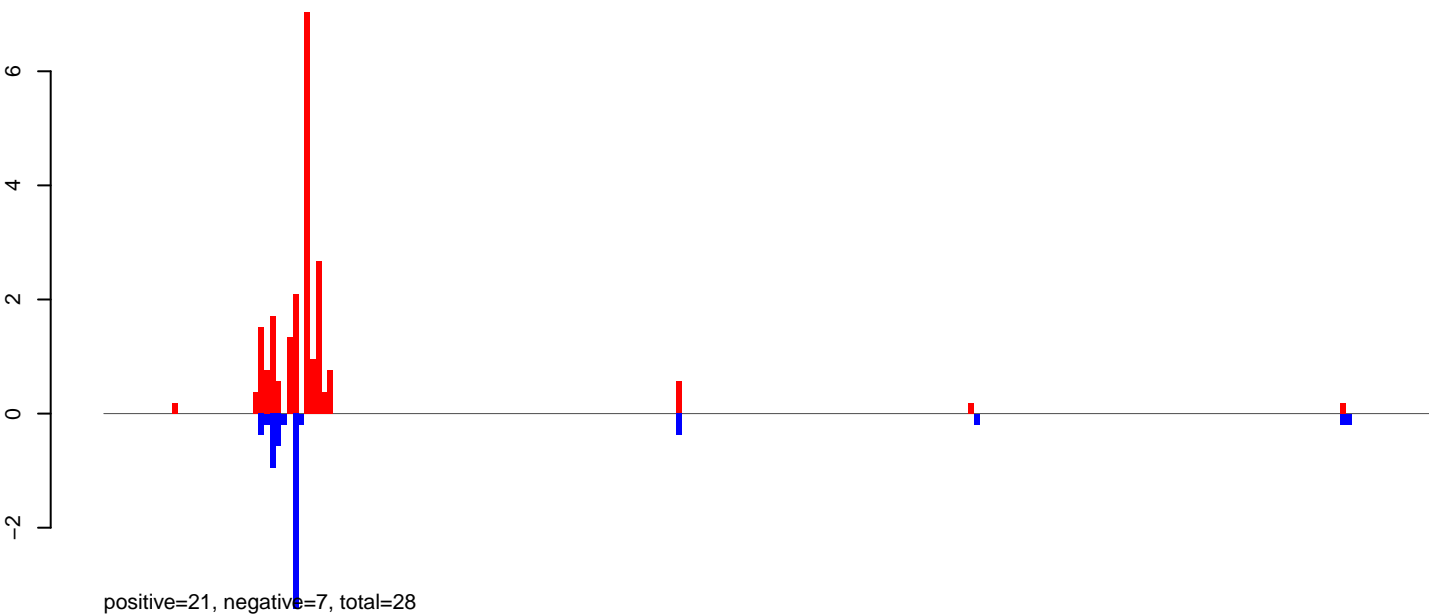
AeAlbo_WholeBody_CHIKV.24_35.rep



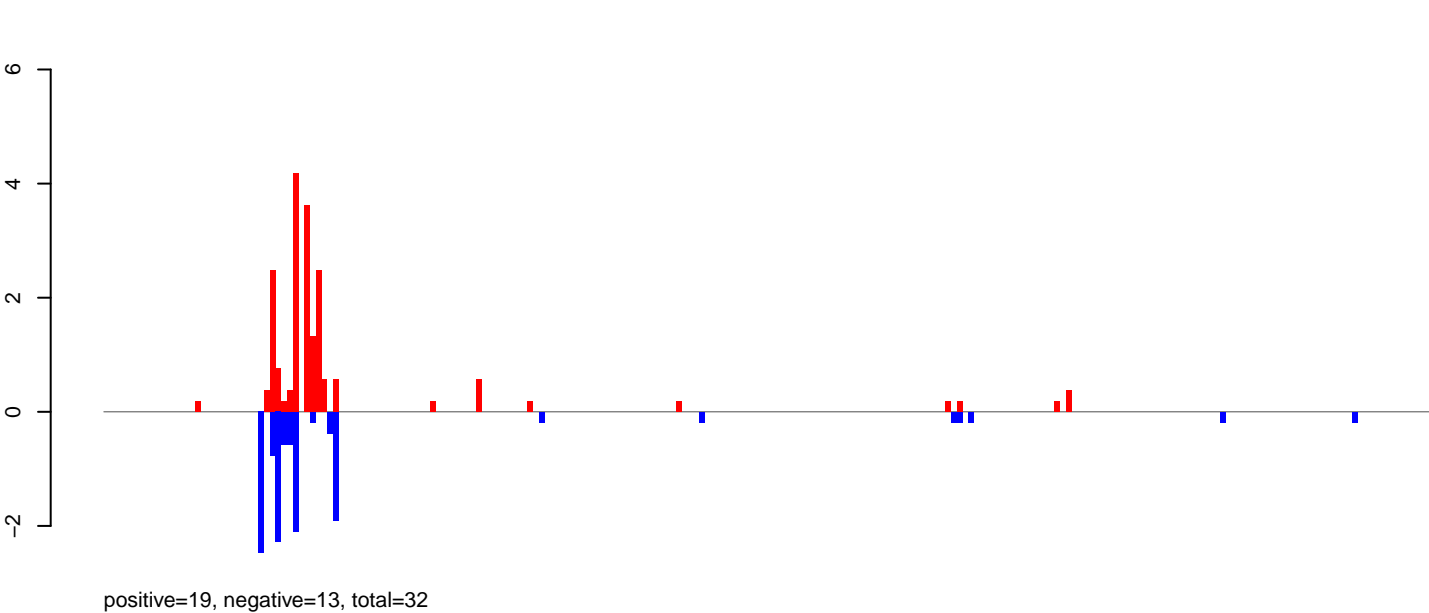
AeAlbo_WholeBody_CHIKV.rep



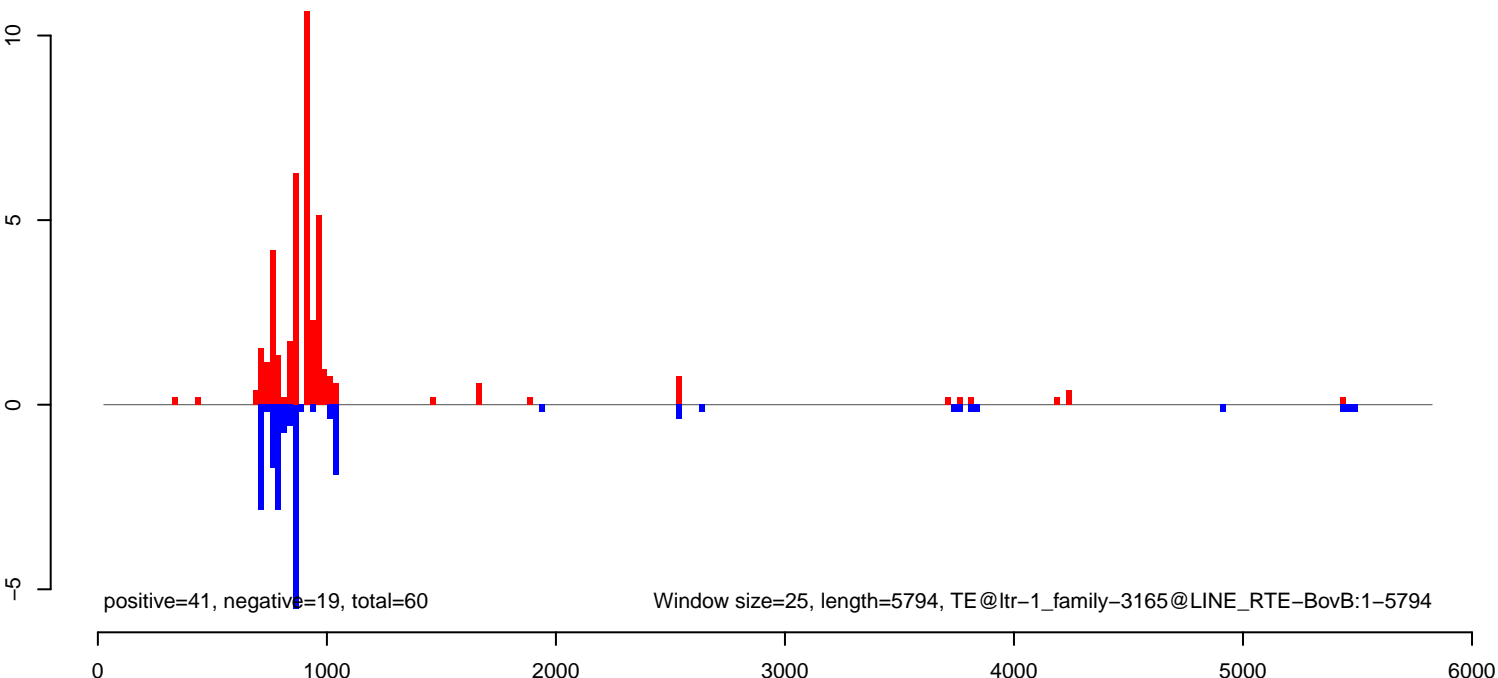
AeAlbo_WholeBody_CHIKV.18_23.rep



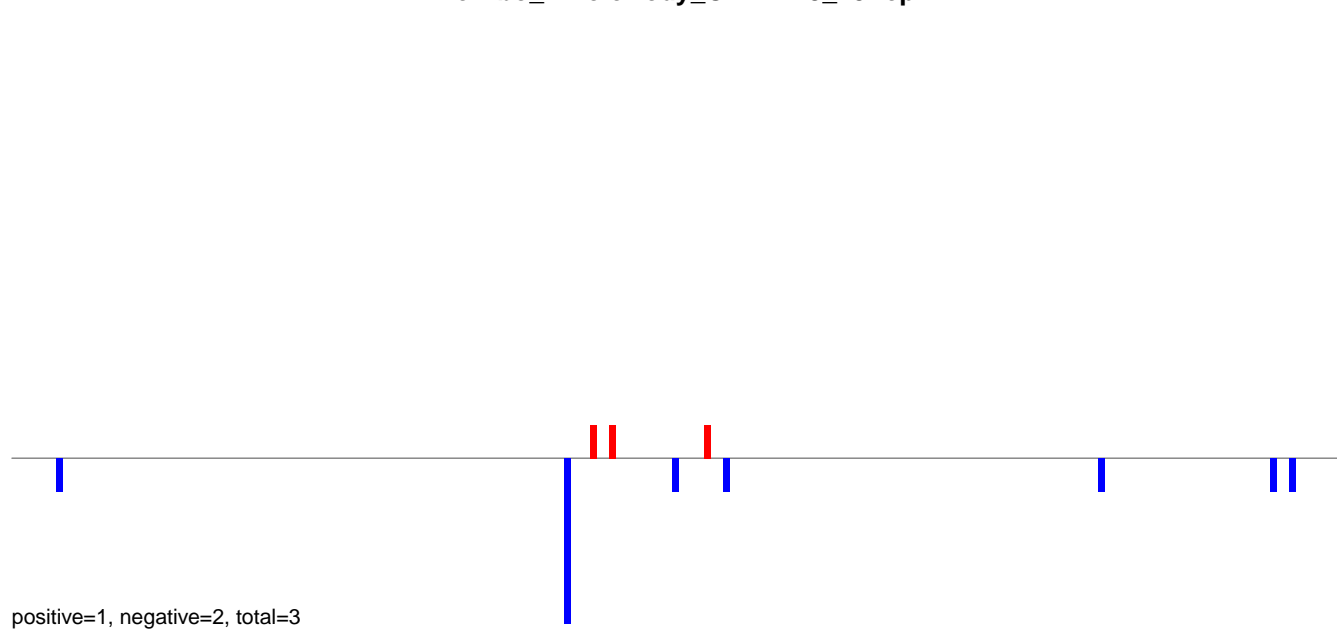
AeAlbo_WholeBody_CHIKV.24_35.rep



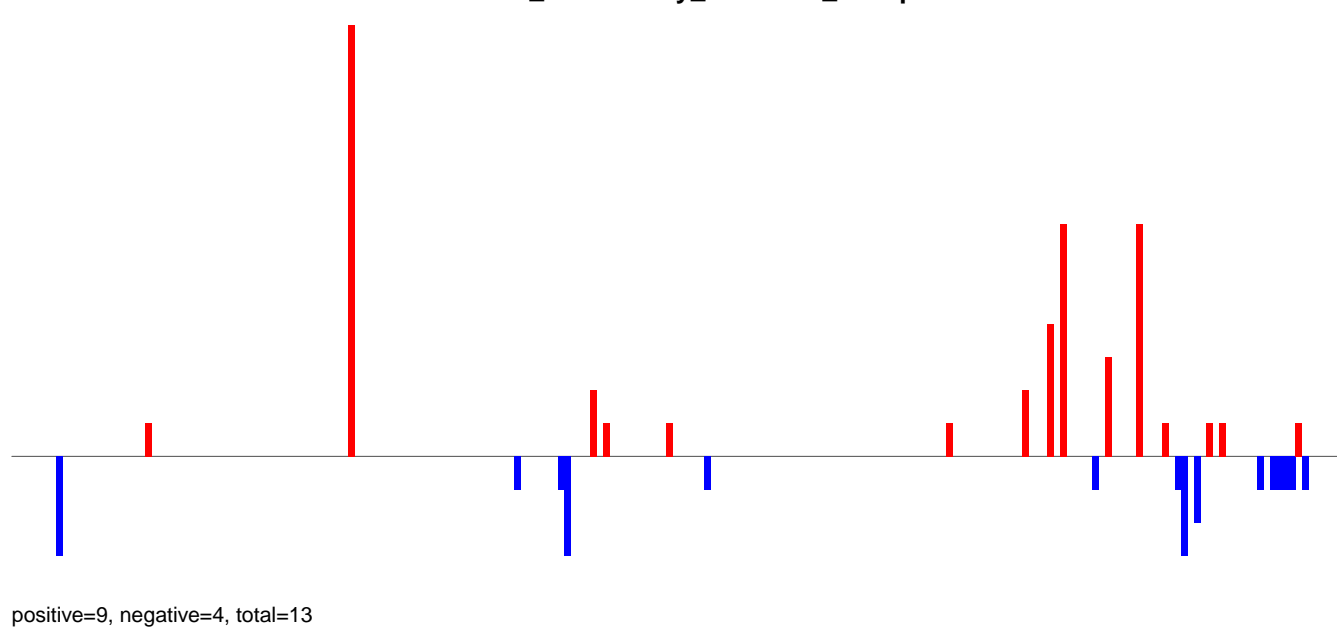
AeAlbo_WholeBody_CHIKV.rep



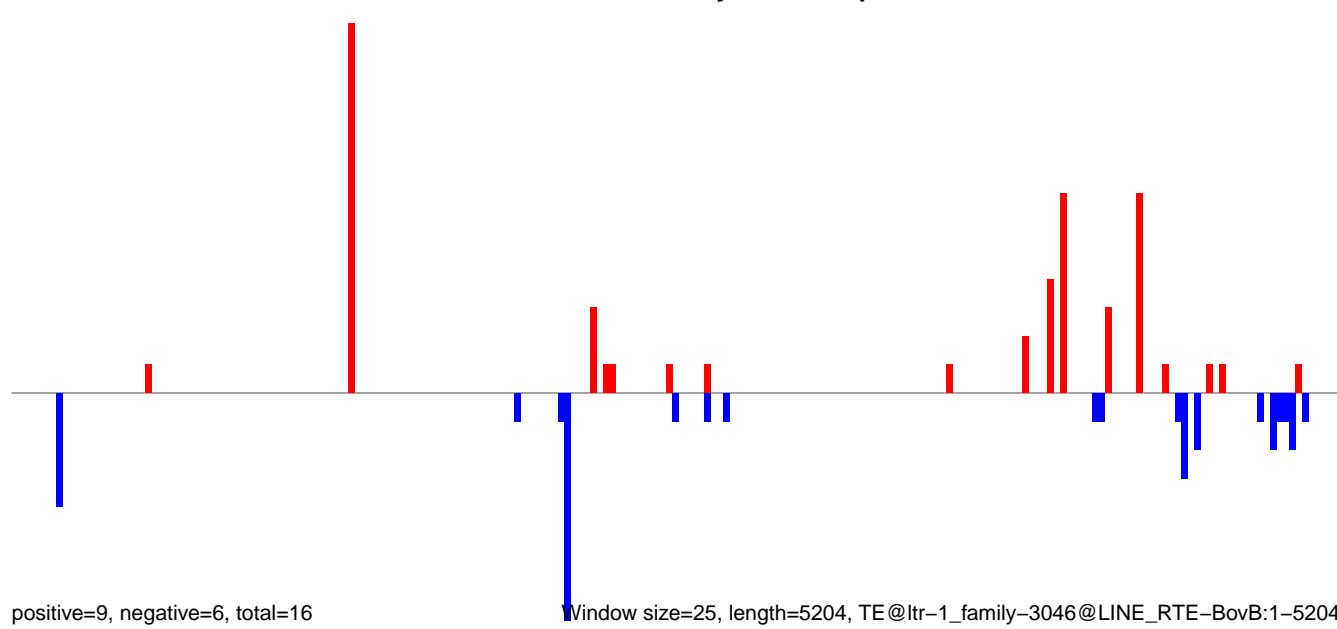
AeAlbo_WholeBody_CHIKV.18_23.rep



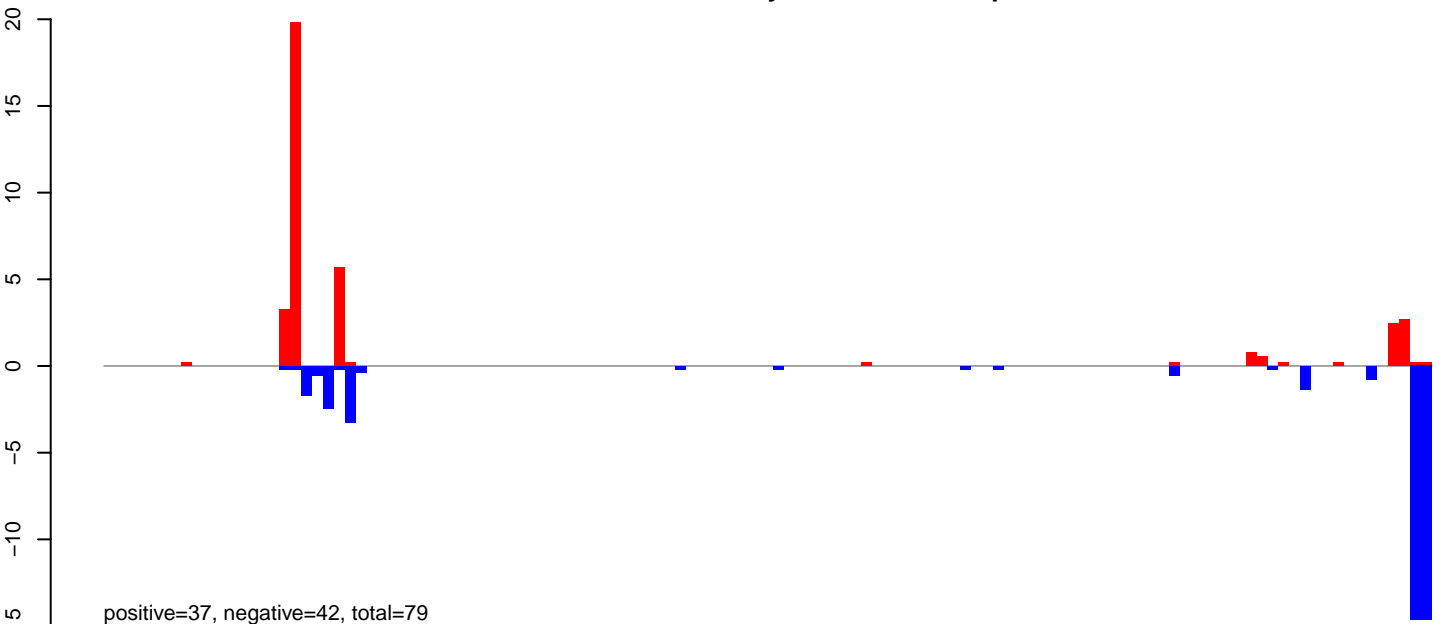
AeAlbo_WholeBody_CHIKV.24_35.rep



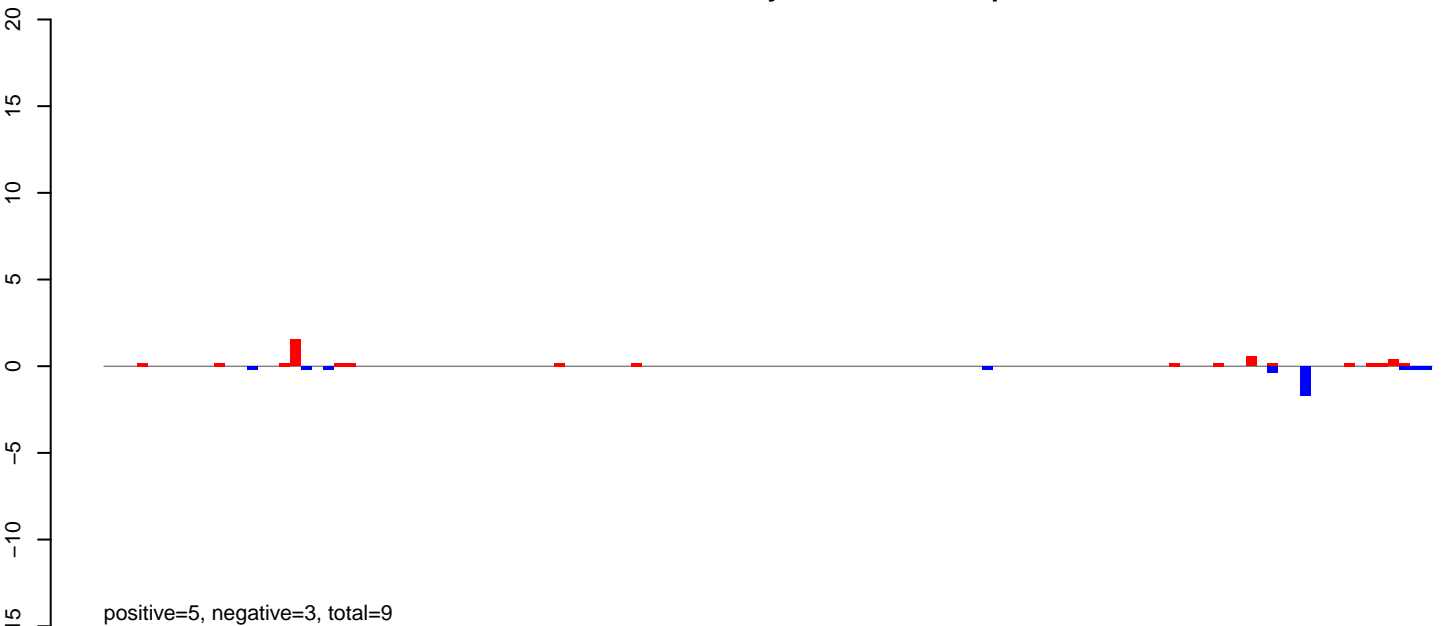
AeAlbo_WholeBody_CHIKV.rep



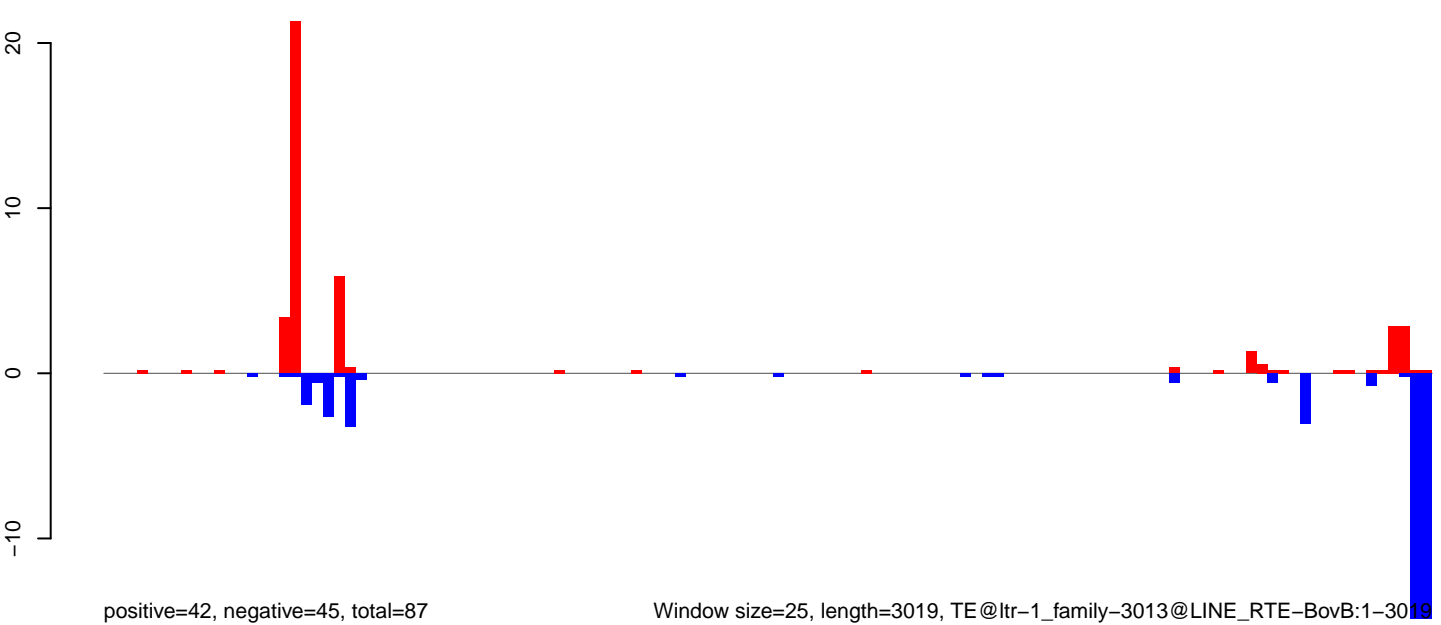
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

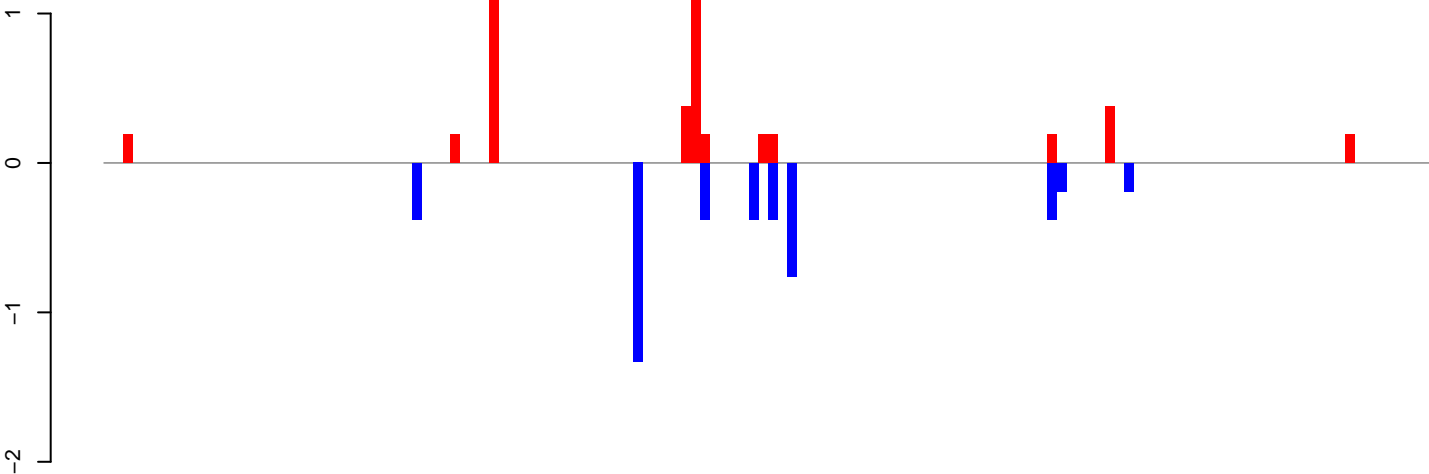


AeAlbo_WholeBody_CHIKV.rep



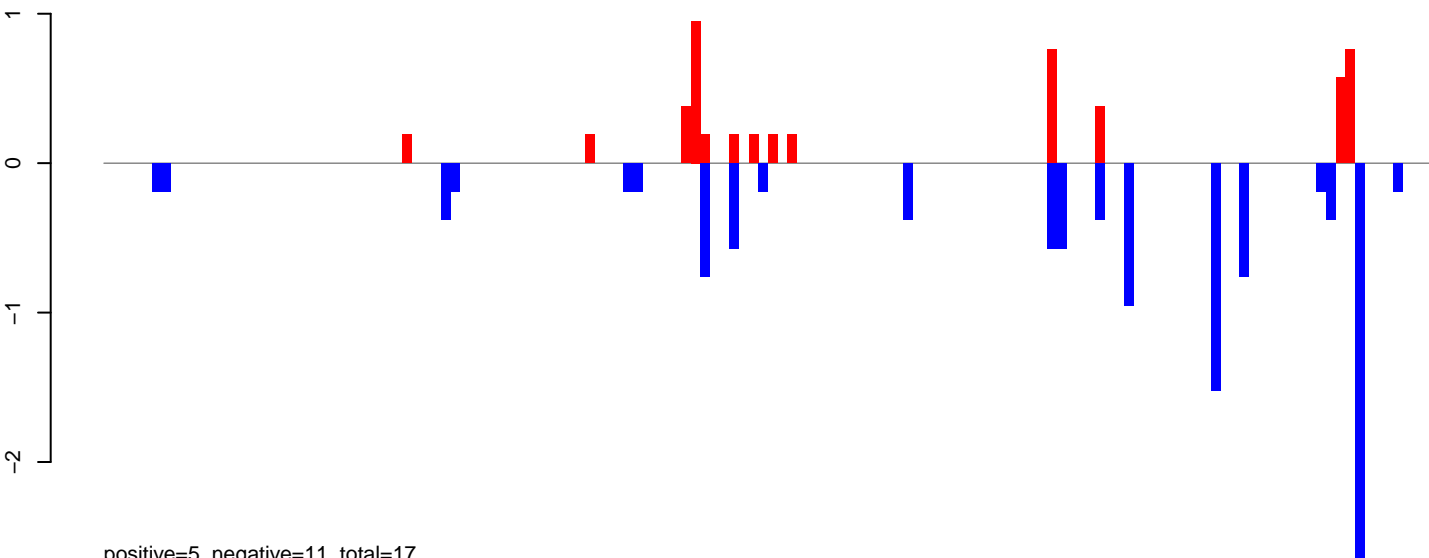
Window size=25, length=3019, TE@ltr-1_family-3013@LINE RTE-BovB:1-3019

AeAlbo_WholeBody_CHIKV.18_23.rep



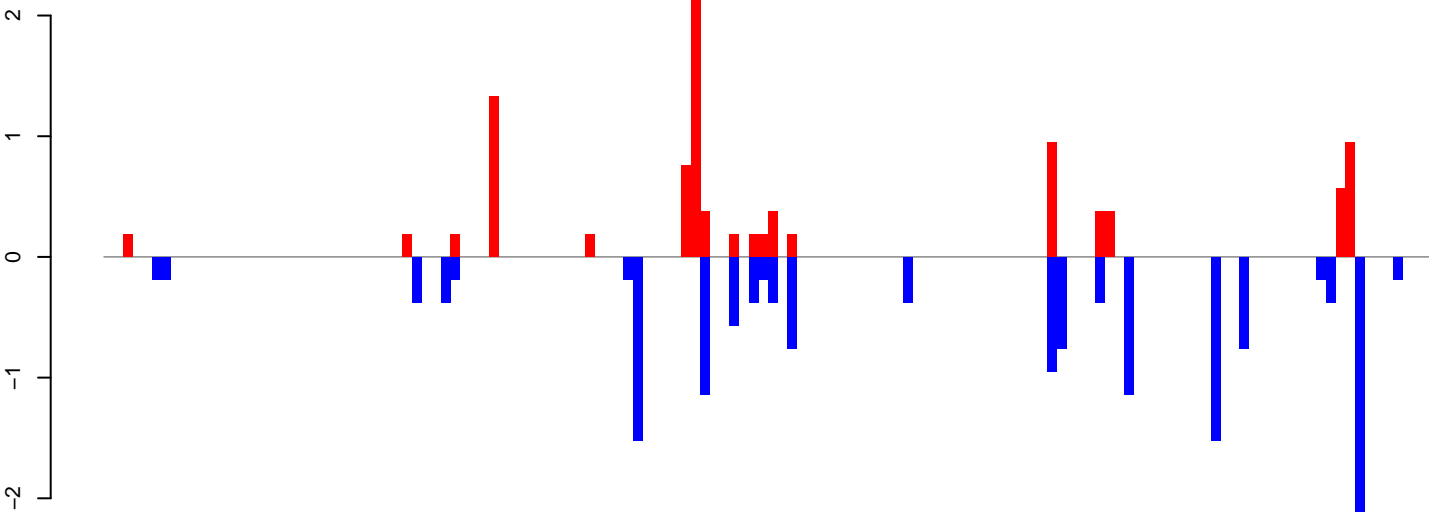
positive=5, negative=4, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=11, total=17

AeAlbo_WholeBody_CHIKV.rep

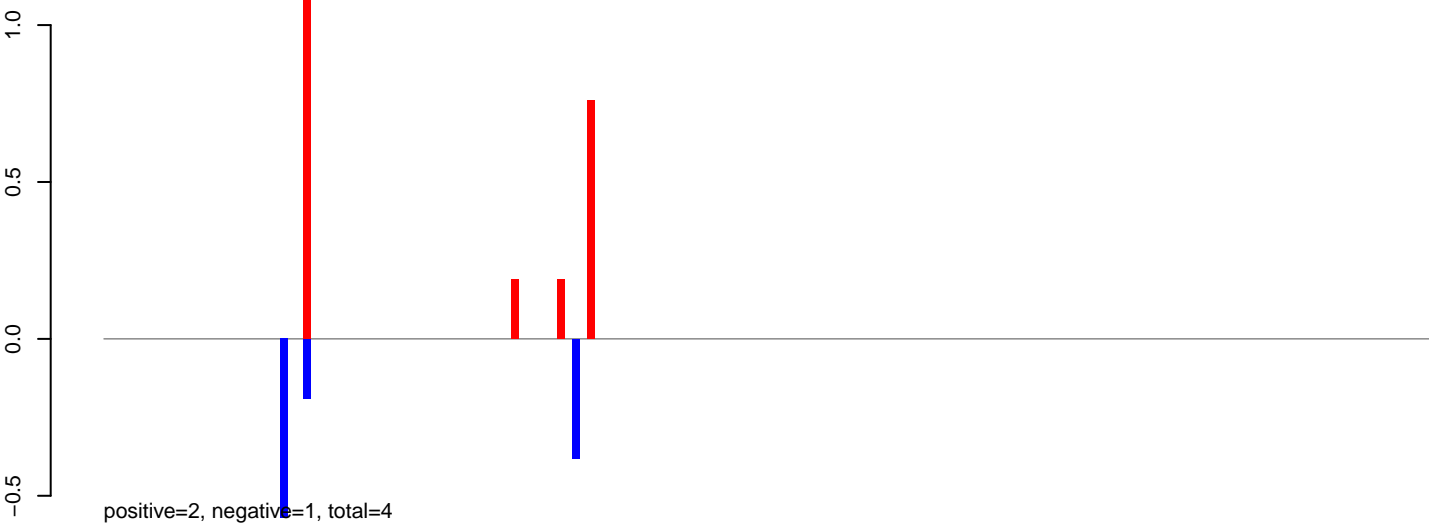


positive=10, negative=16, total=26

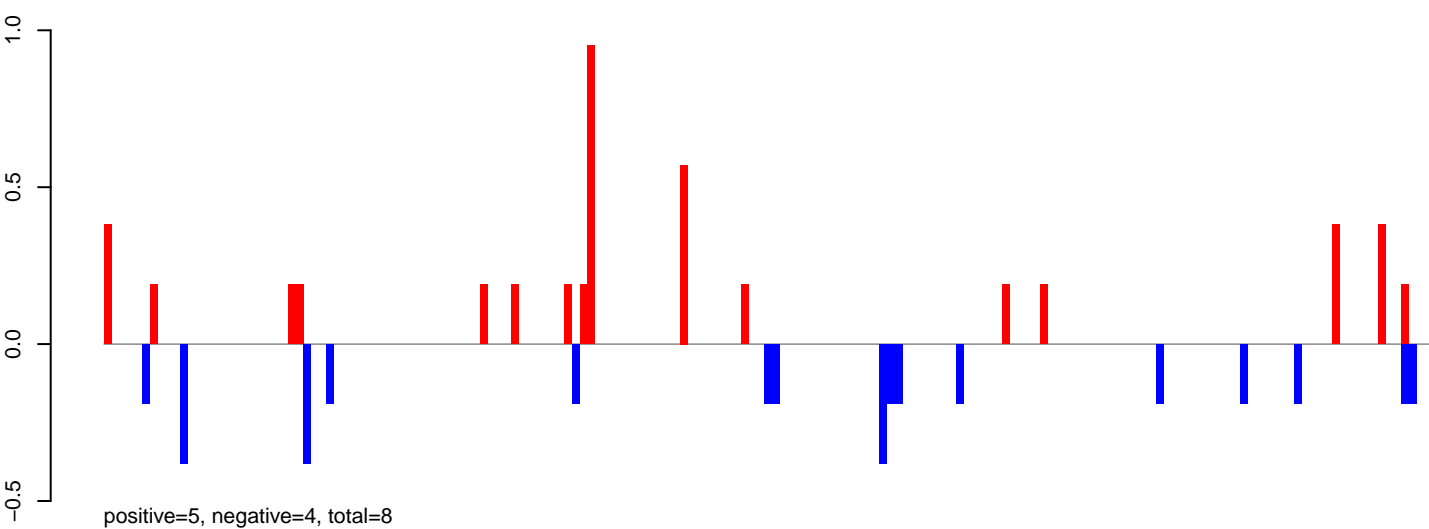
Window size=25, length=3447, TE@ltr-1_family-6136@LTR_Gypsy1-3447

0 500 1000 1500 2000 2500 3000 3500

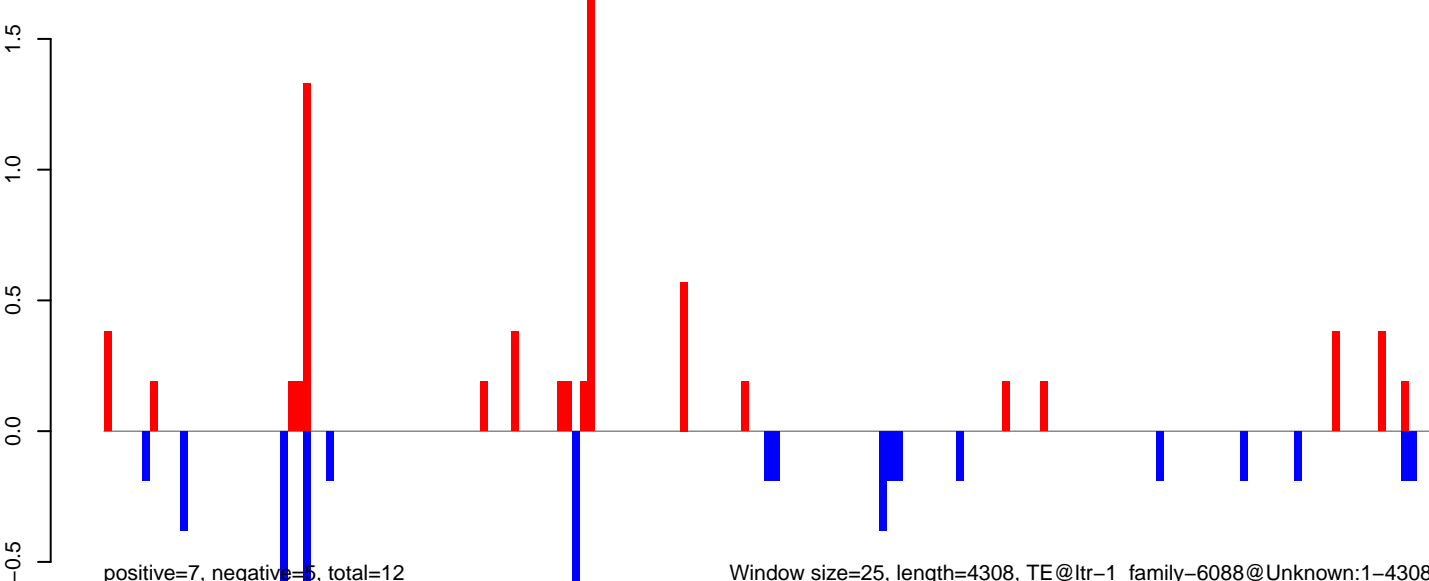
AeAlbo_WholeBody_CHIKV.18_23.rep



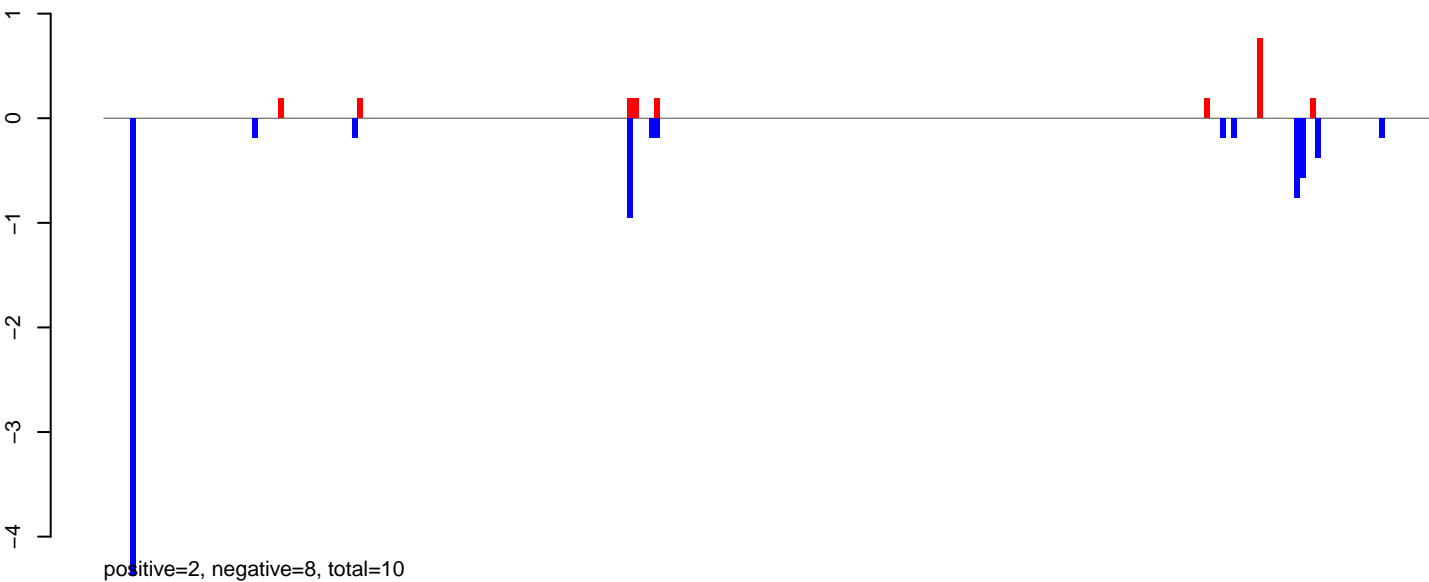
AeAlbo_WholeBody_CHIKV.24_35.rep



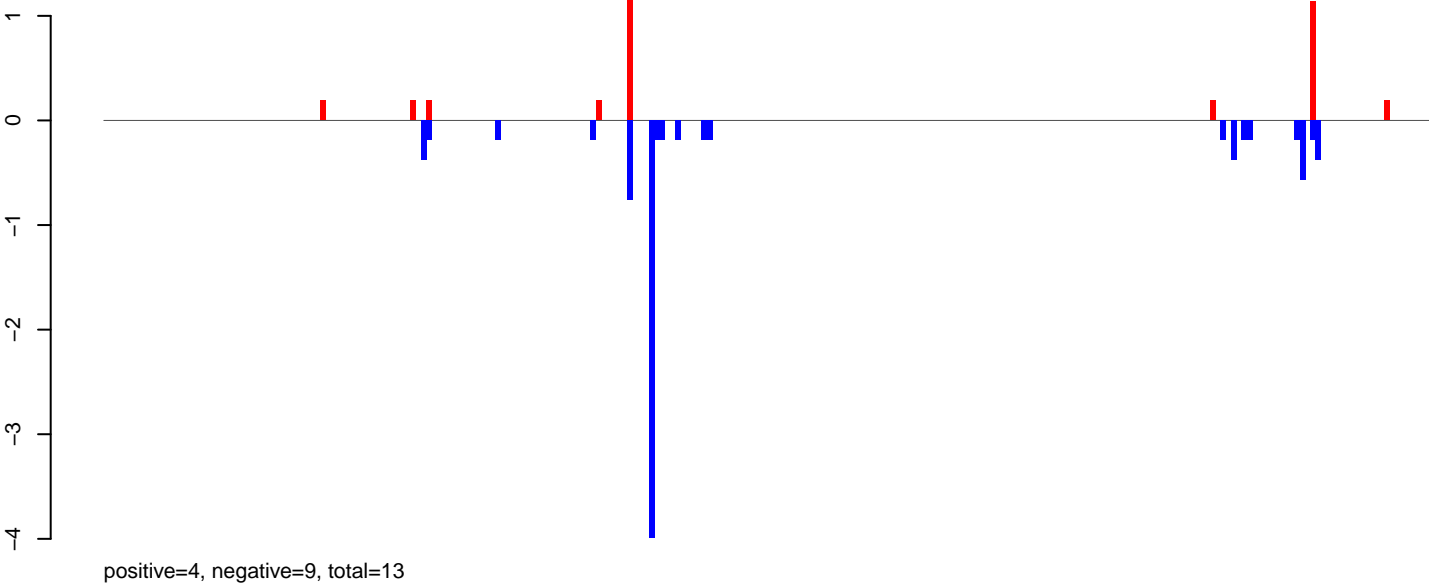
AeAlbo_WholeBody_CHIKV.rep



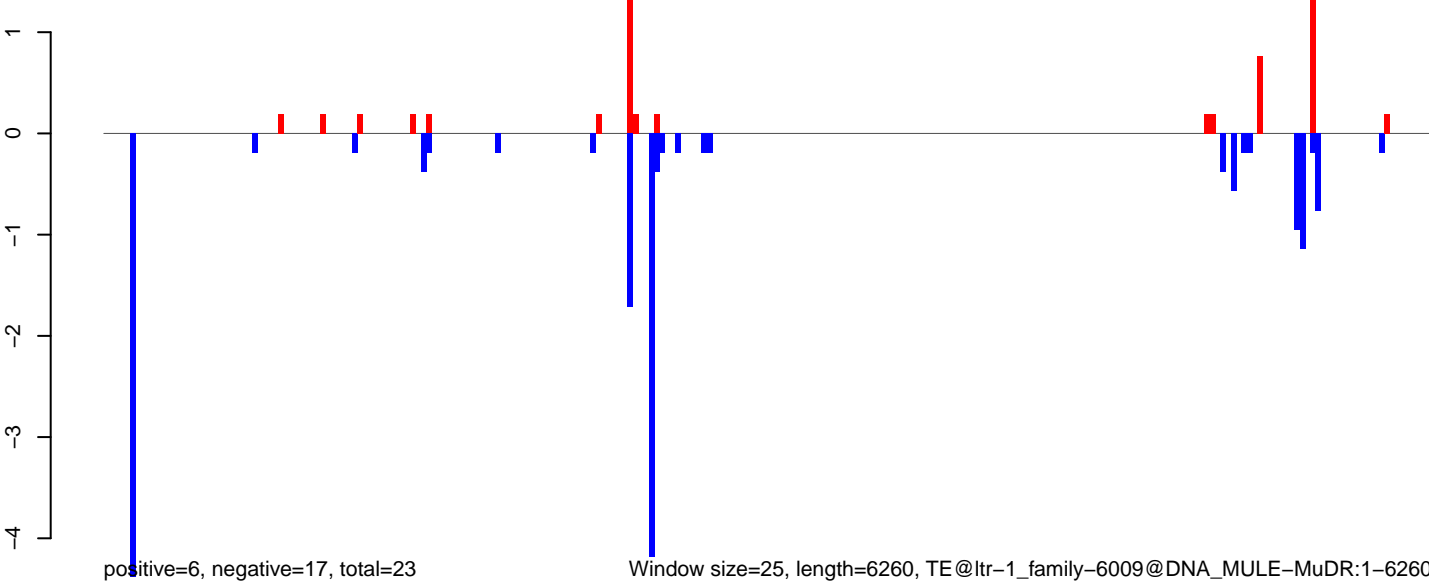
AeAlbo_WholeBody_CHIKV.18_23.rep



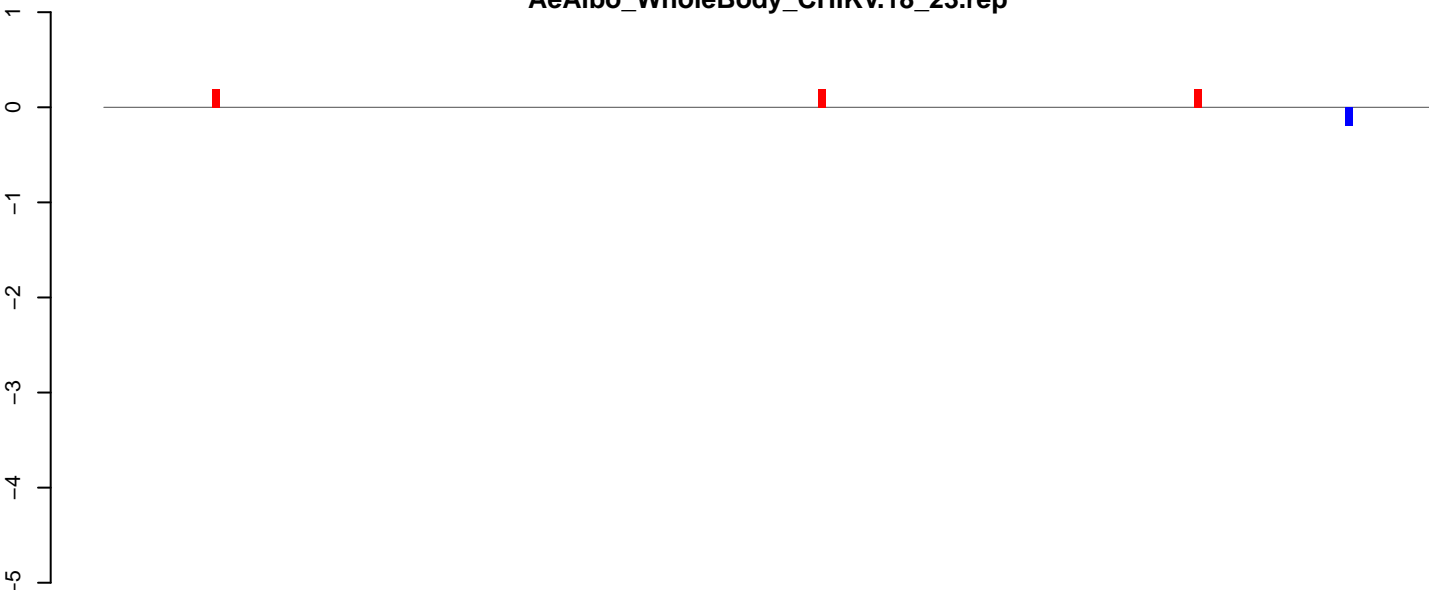
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

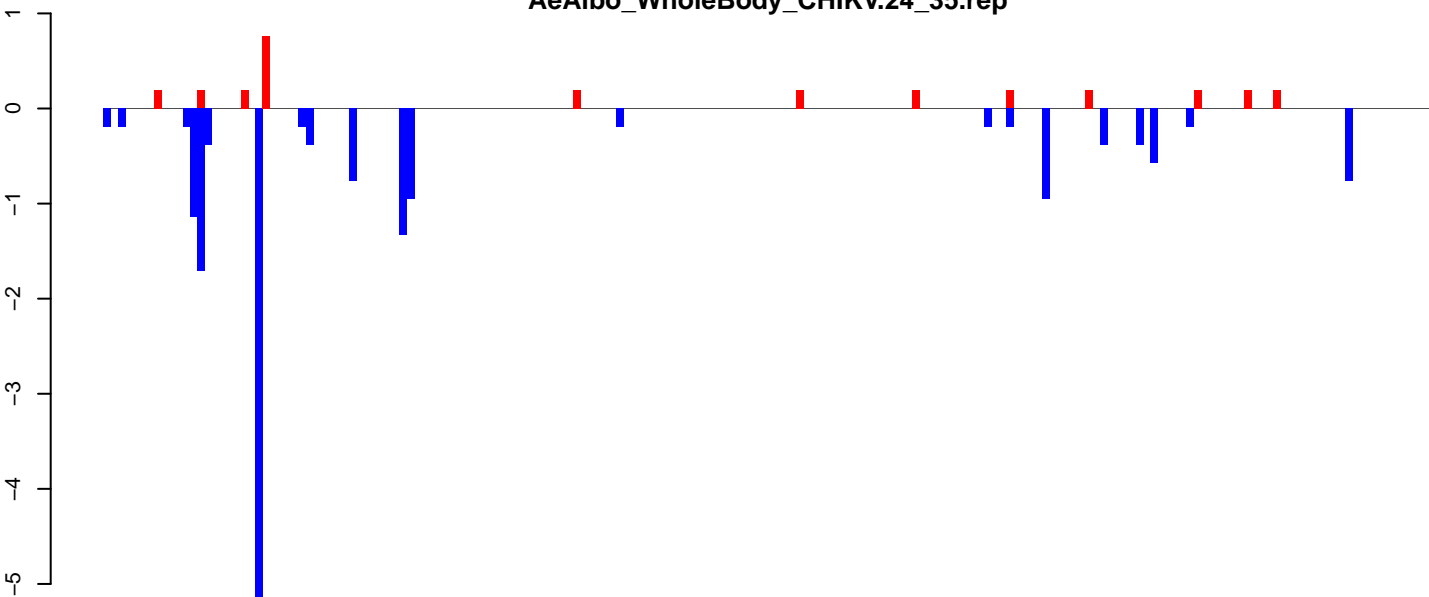


AeAlbo_WholeBody_CHIKV.18_23.rep



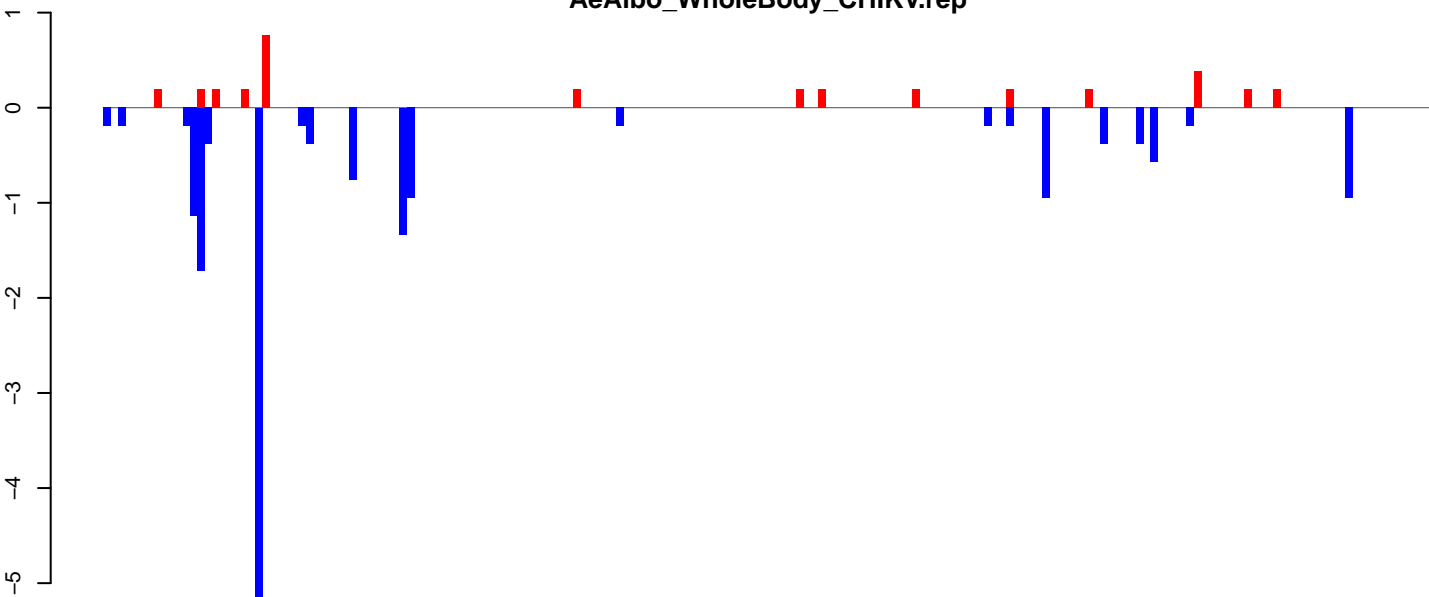
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



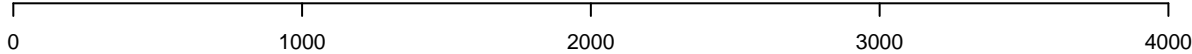
positive=3, negative=17, total=20

AeAlbo_WholeBody_CHIKV.rep

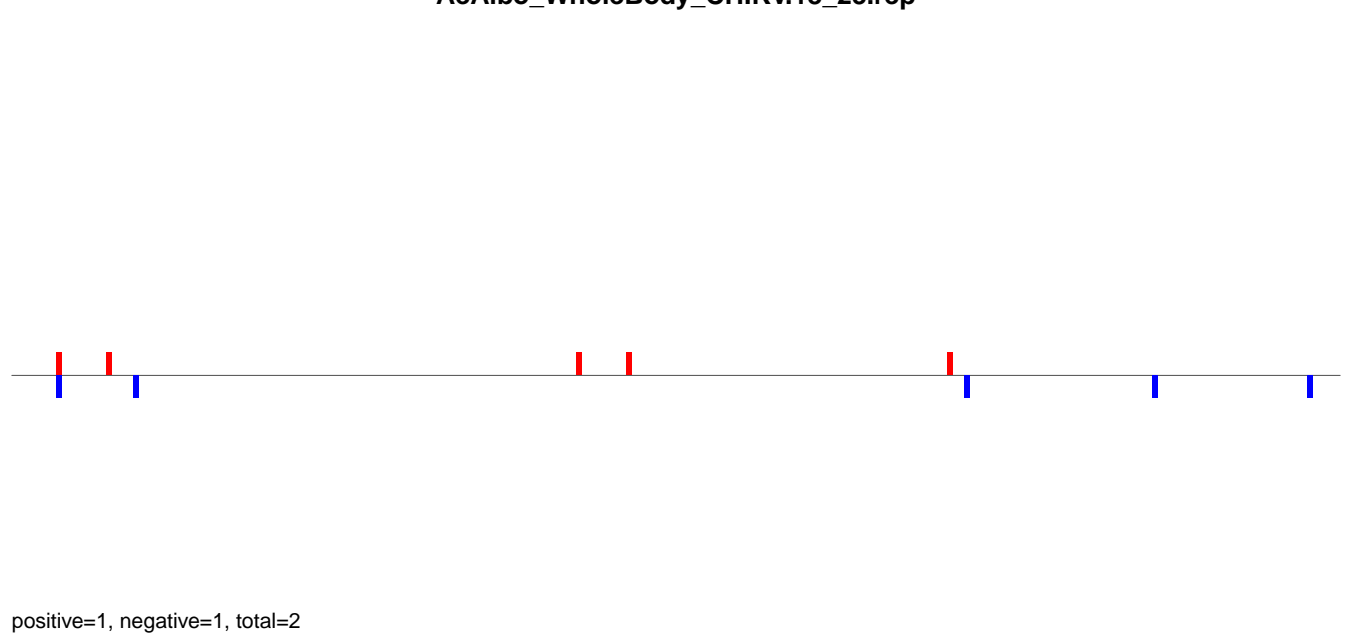


positive=3, negative=17, total=20

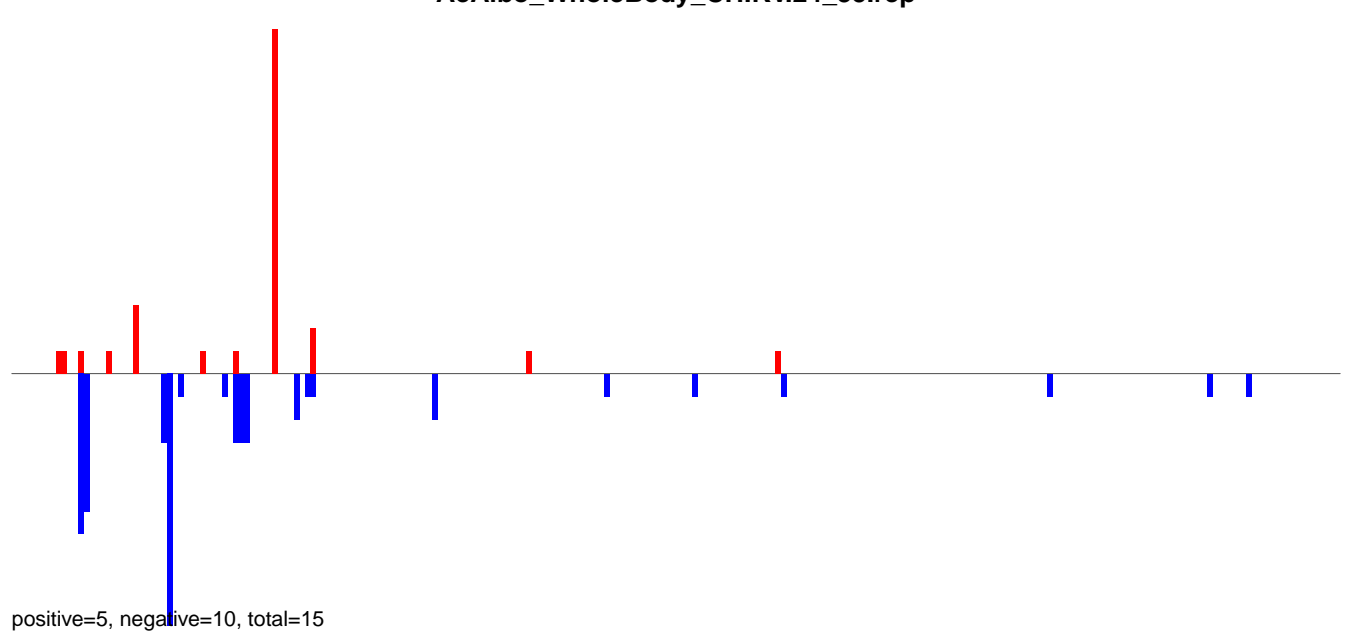
Window size=25, length=4588, TE@ltr-1_family-6006@DNA_Zator:1-4588



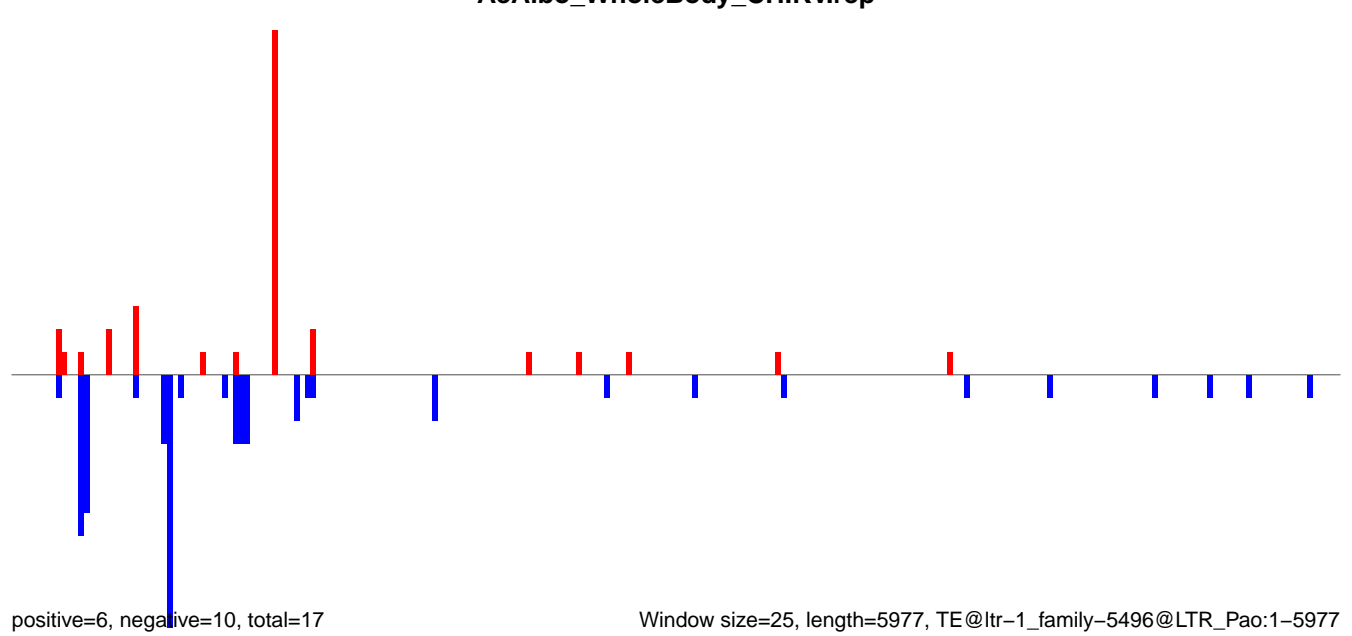
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

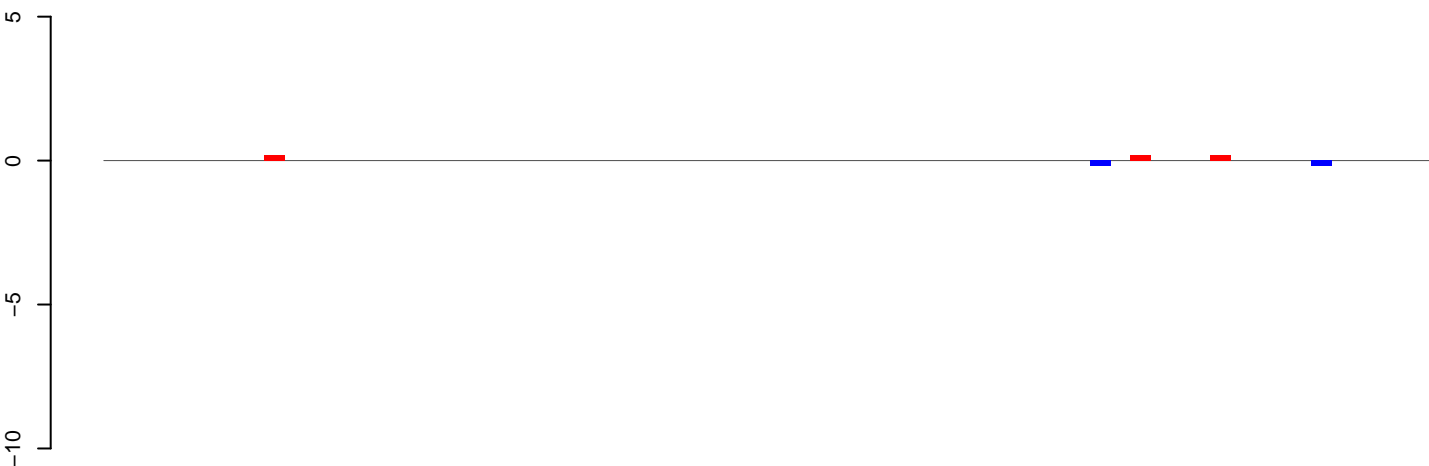


AeAlbo_WholeBody_CHIKV.rep



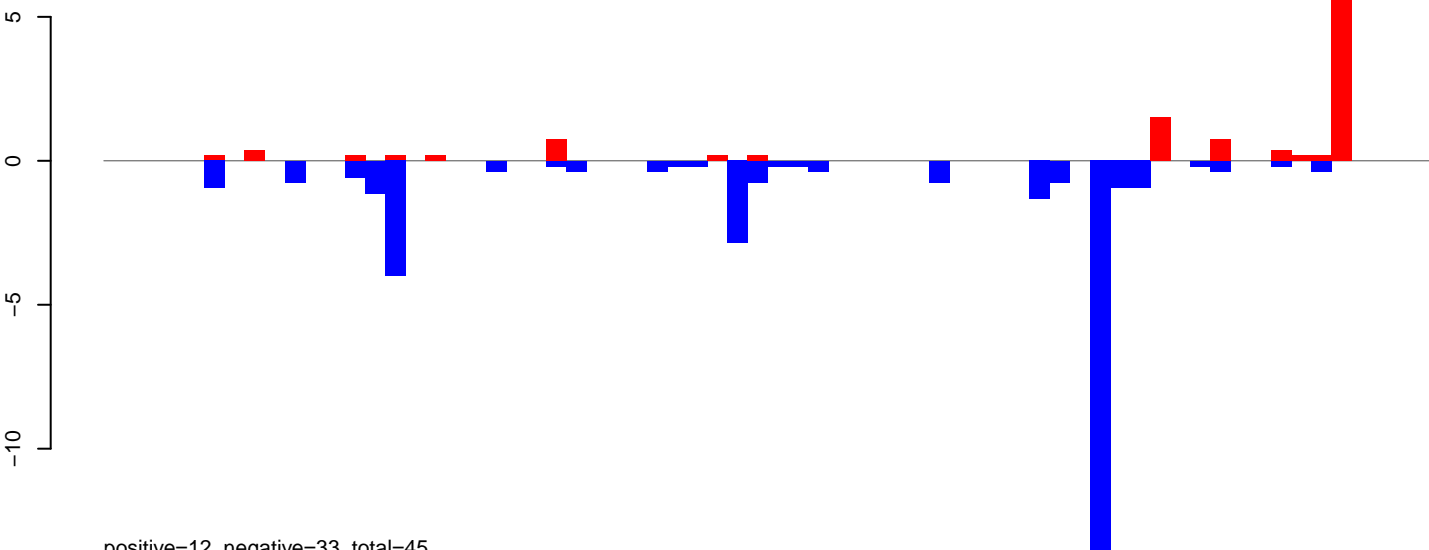
Window size=25, length=5977, TE@ltr-1_family-5496@LTR_Pao:1-5977

AeAlbo_WholeBody_CHIKV.18_23.rep



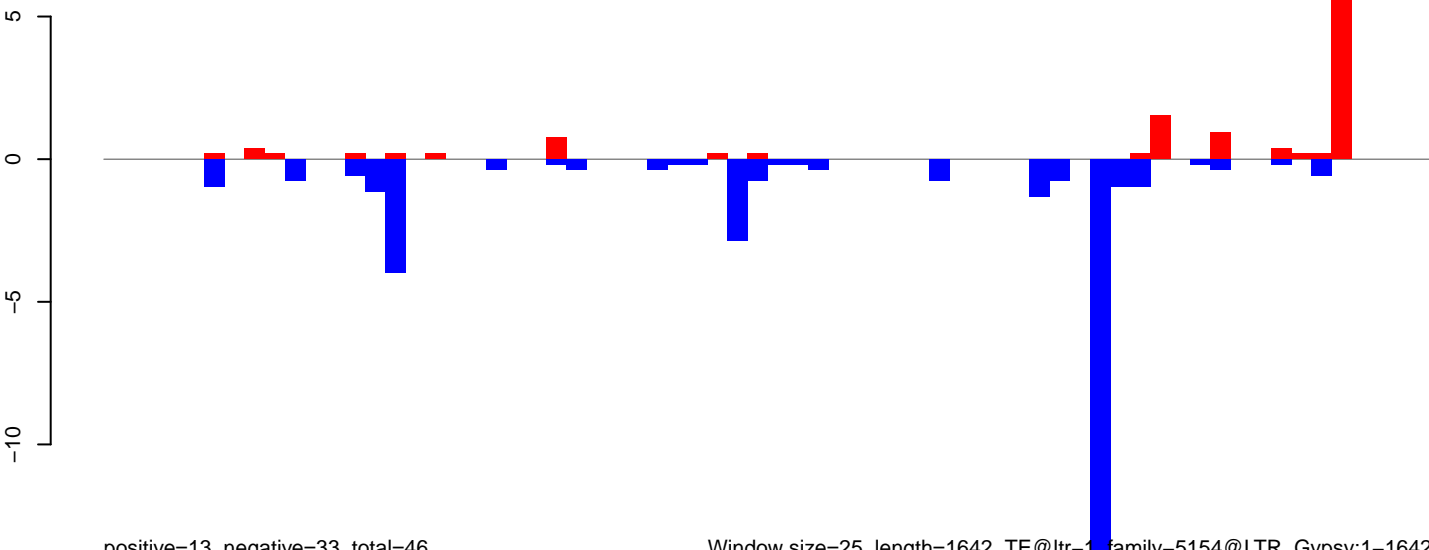
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=33, total=45

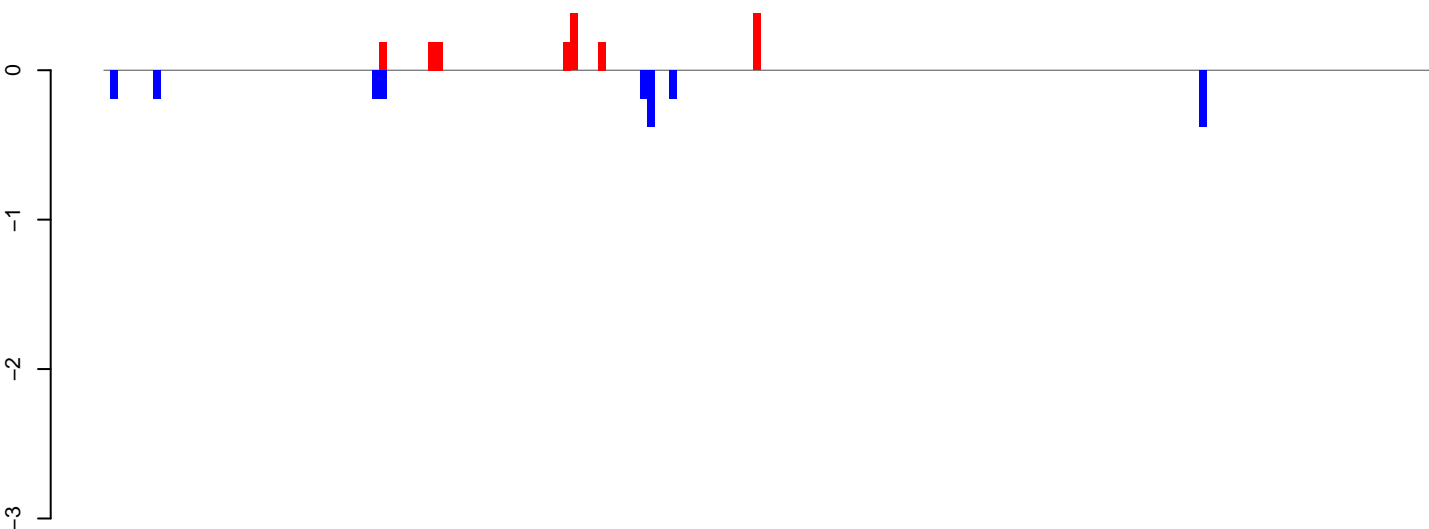
AeAlbo_WholeBody_CHIKV.rep



positive=13, negative=33, total=46

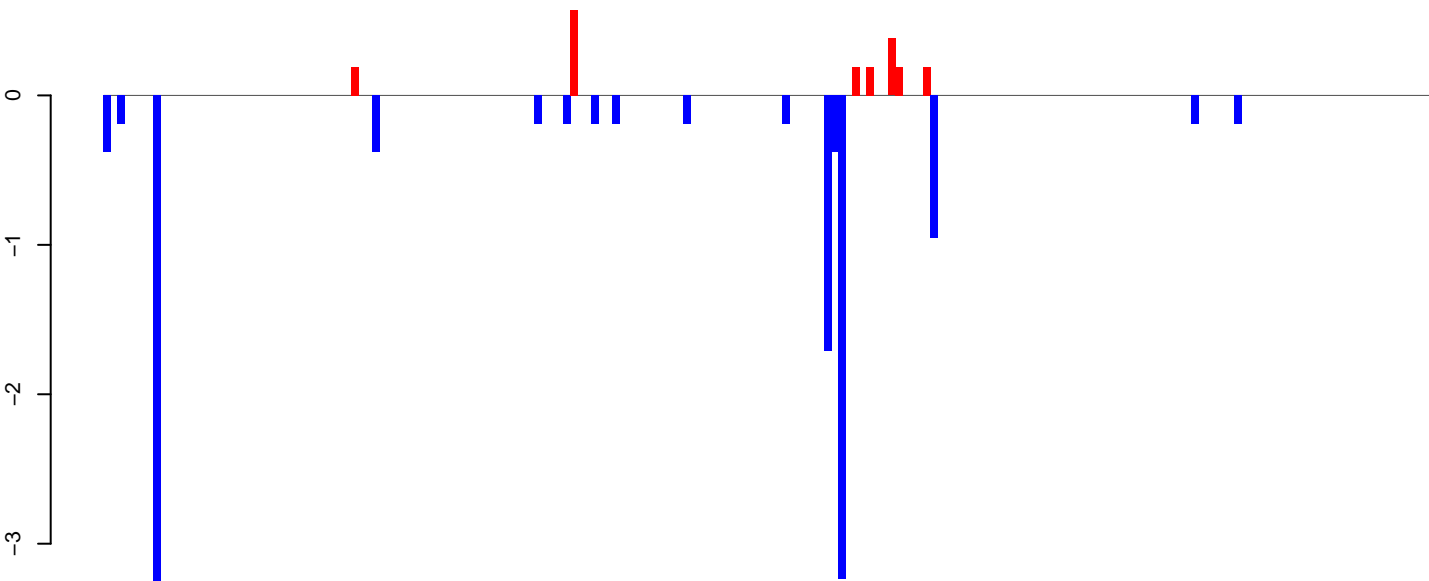
Window size=25, length=1642, TE@ltr-1 family-5154@LTR_Gypsy:1-1642

AeAlbo_WholeBody_CHIKV.18_23.rep



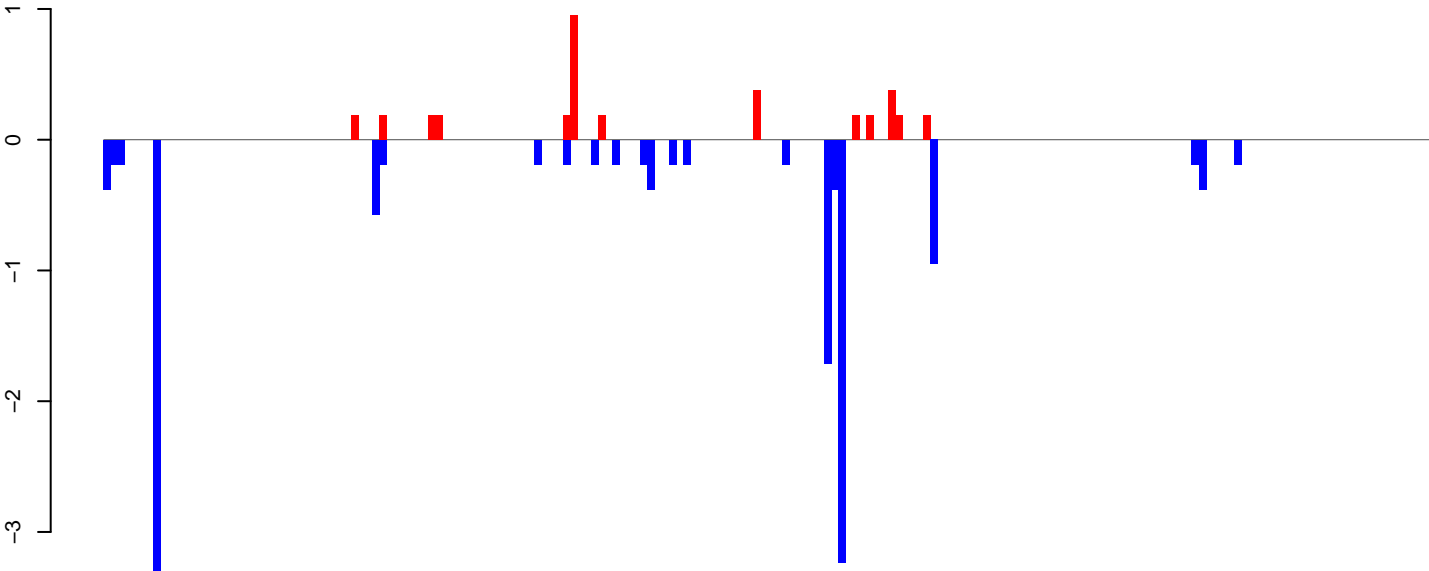
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=12, total=14

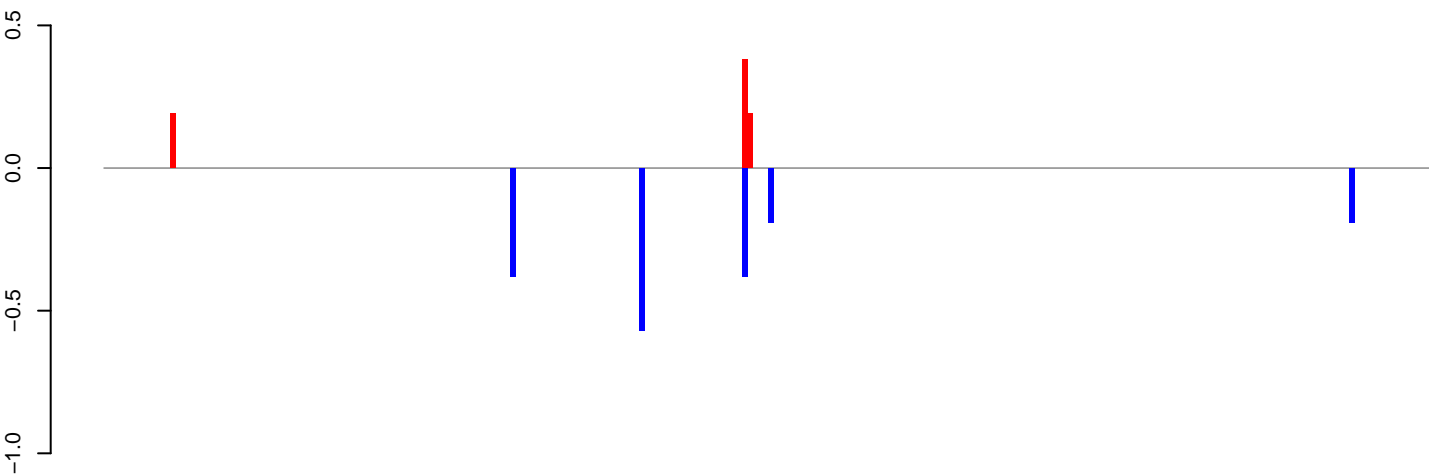
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=14, total=18

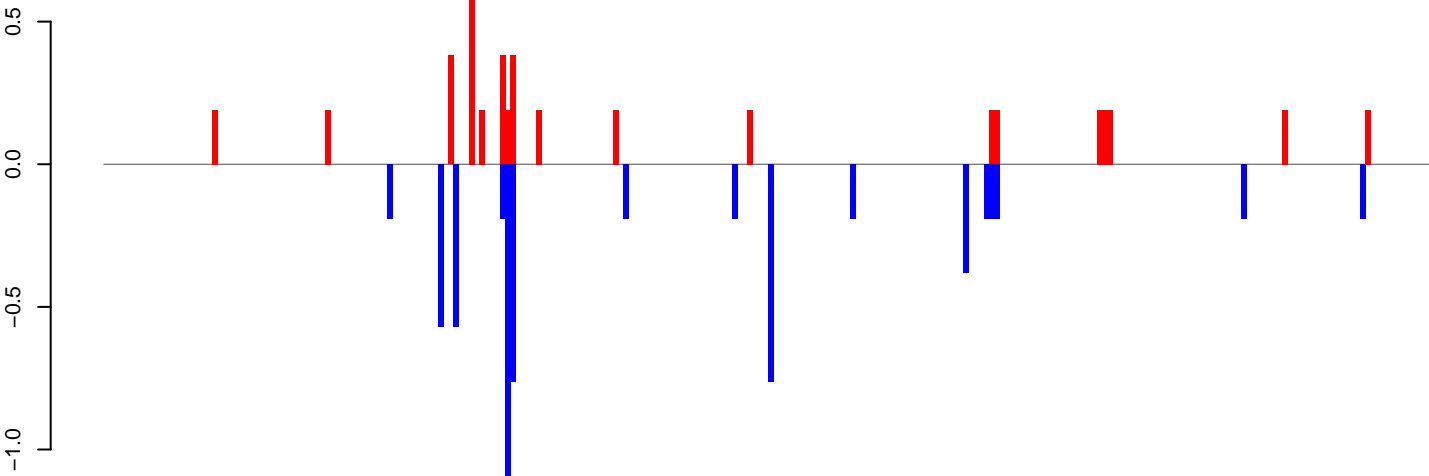
Window size=25, length=4680, TE@ltr-1_family-4887@LTR_Gypsy:1-4680

AeAlbo_WholeBody_CHIKV.18_23.rep



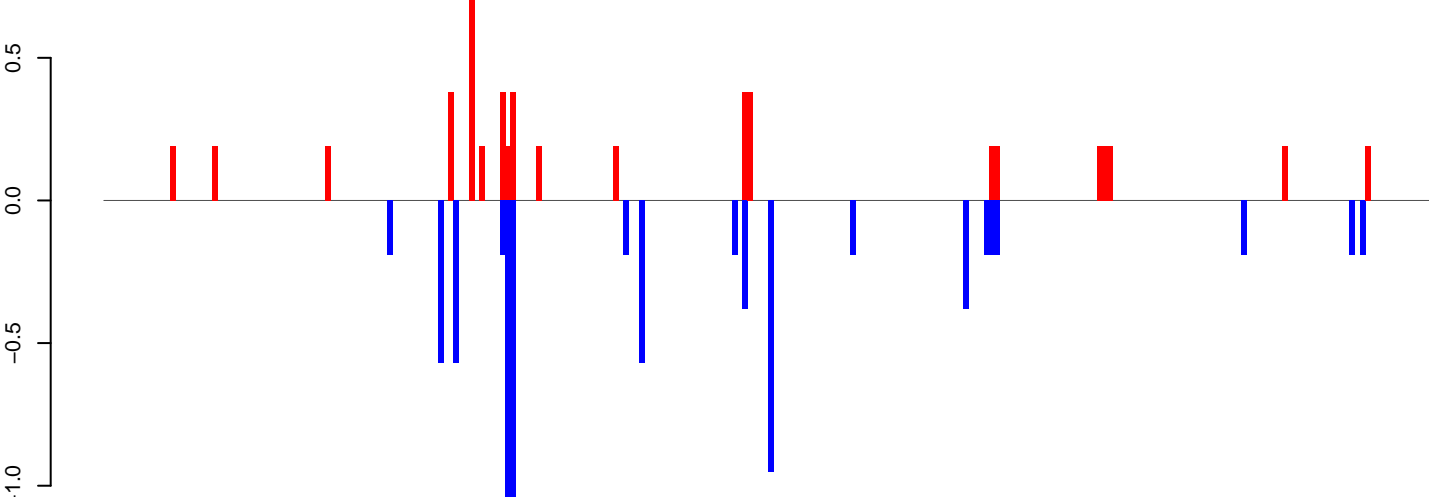
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=6, total=11

AeAlbo_WholeBody_CHIKV.rep

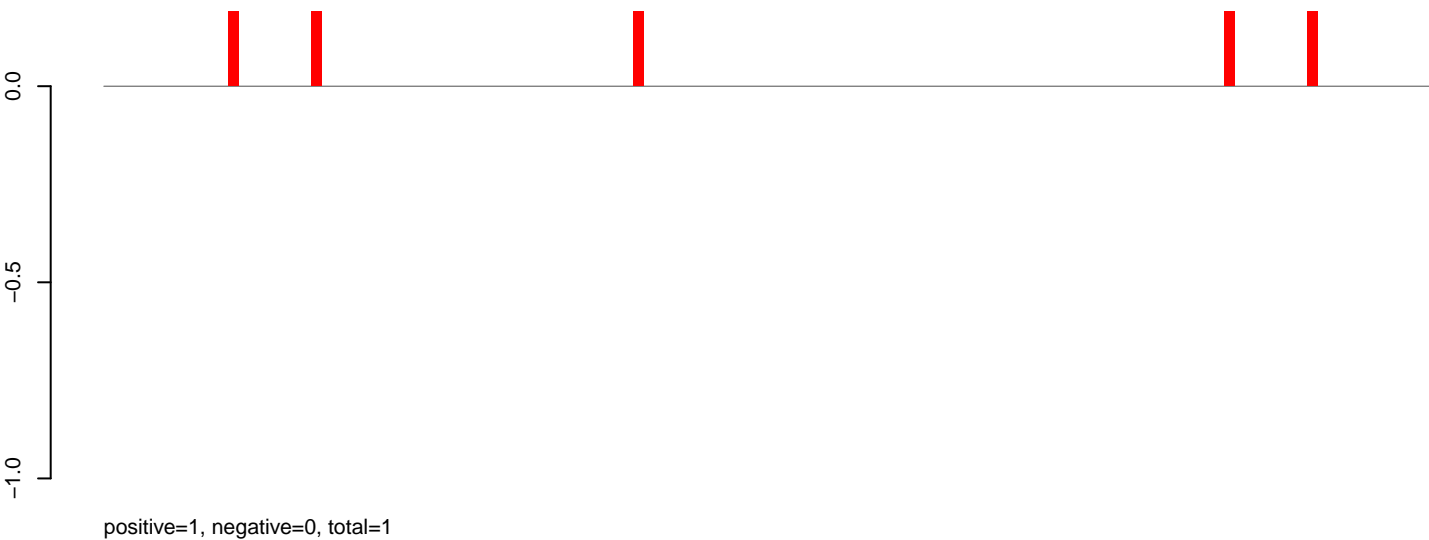


positive=5, negative=8, total=13

Window size=25, length=6442, TE@ltr-1_family-4855@LINE_L1-Tx1:1-6442

0 1000 2000 3000 4000 5000 6000

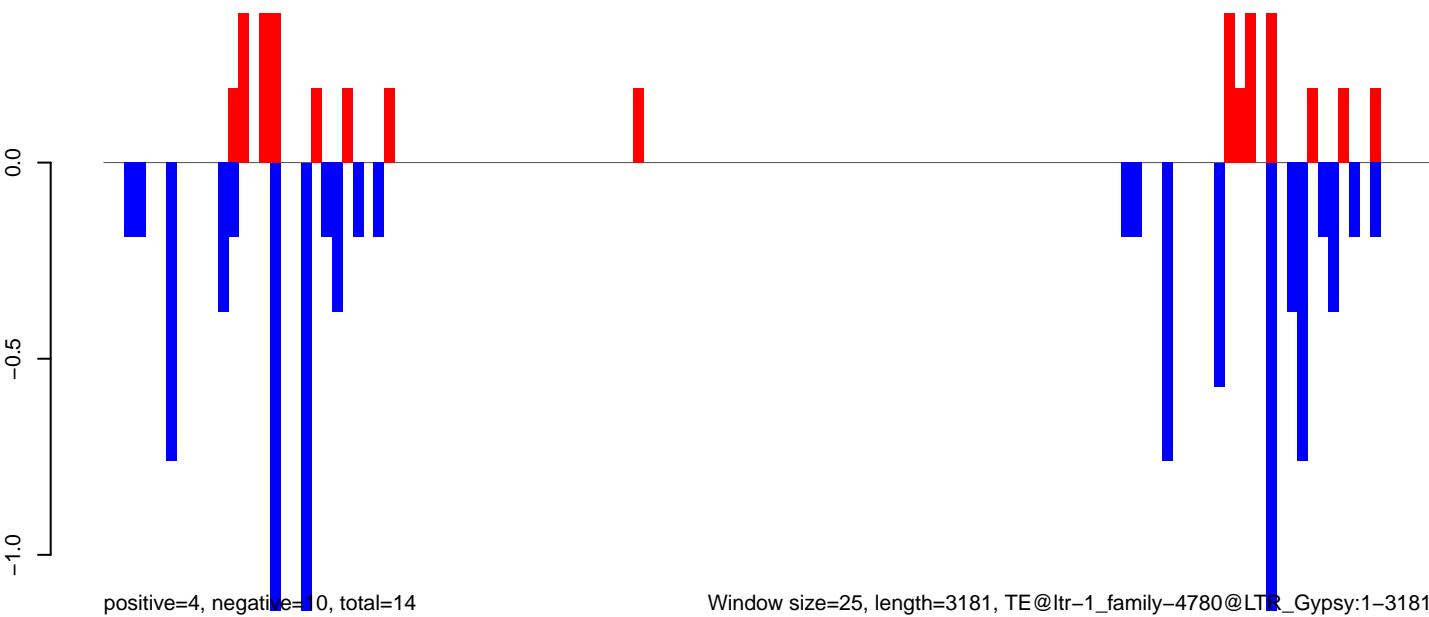
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



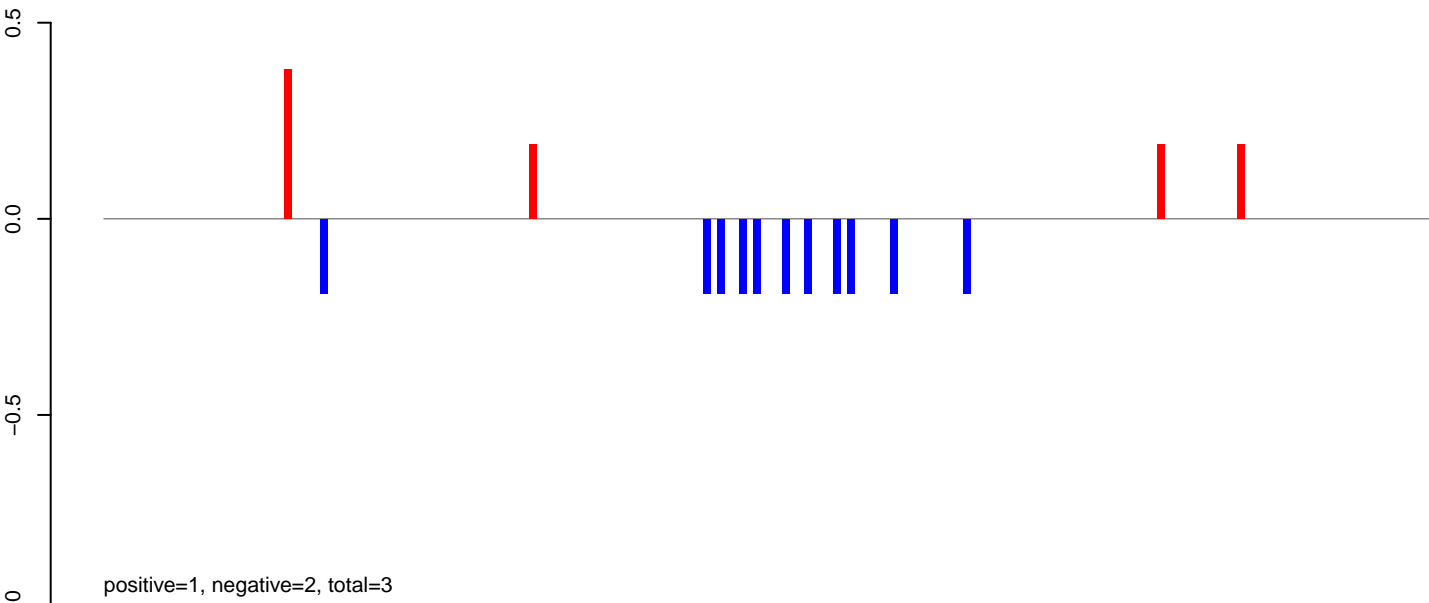
AeAlbo_WholeBody_CHIKV.rep



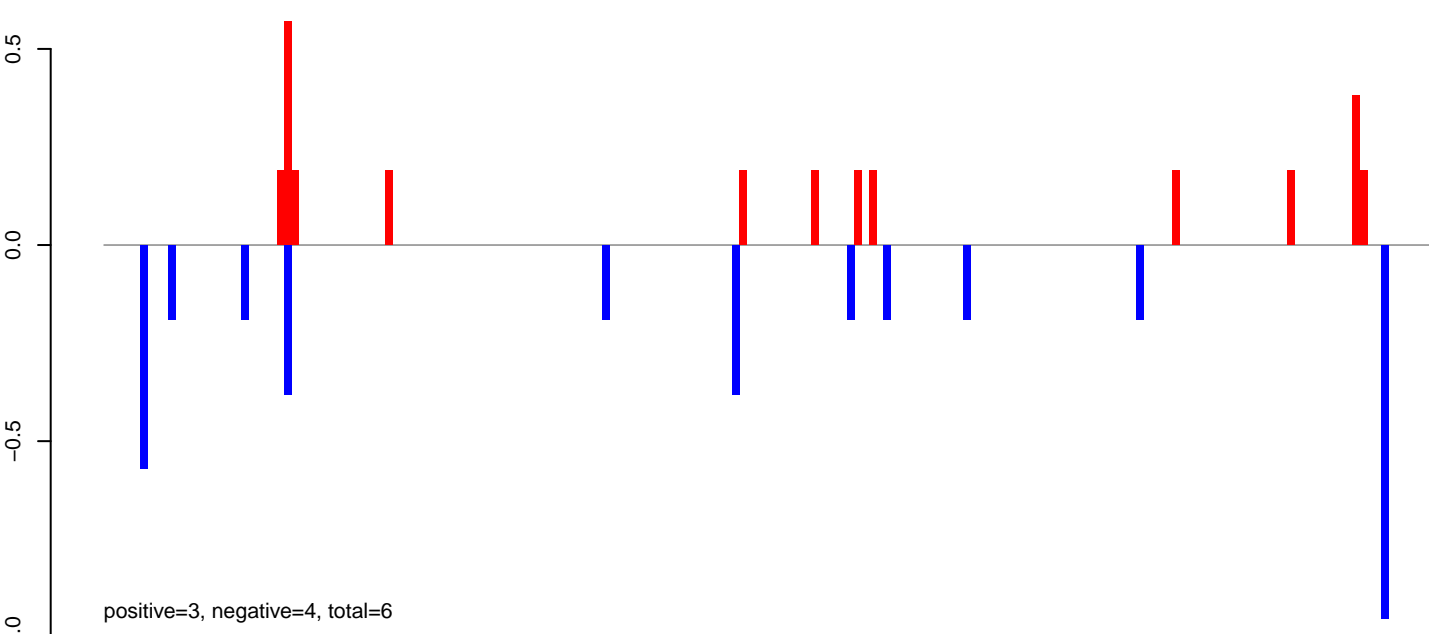
Window size=25, length=3181, TE@ltr-1_family-4780@LTR_Gypsy:1-3181

0 500 1000 1500 2000 2500 3000

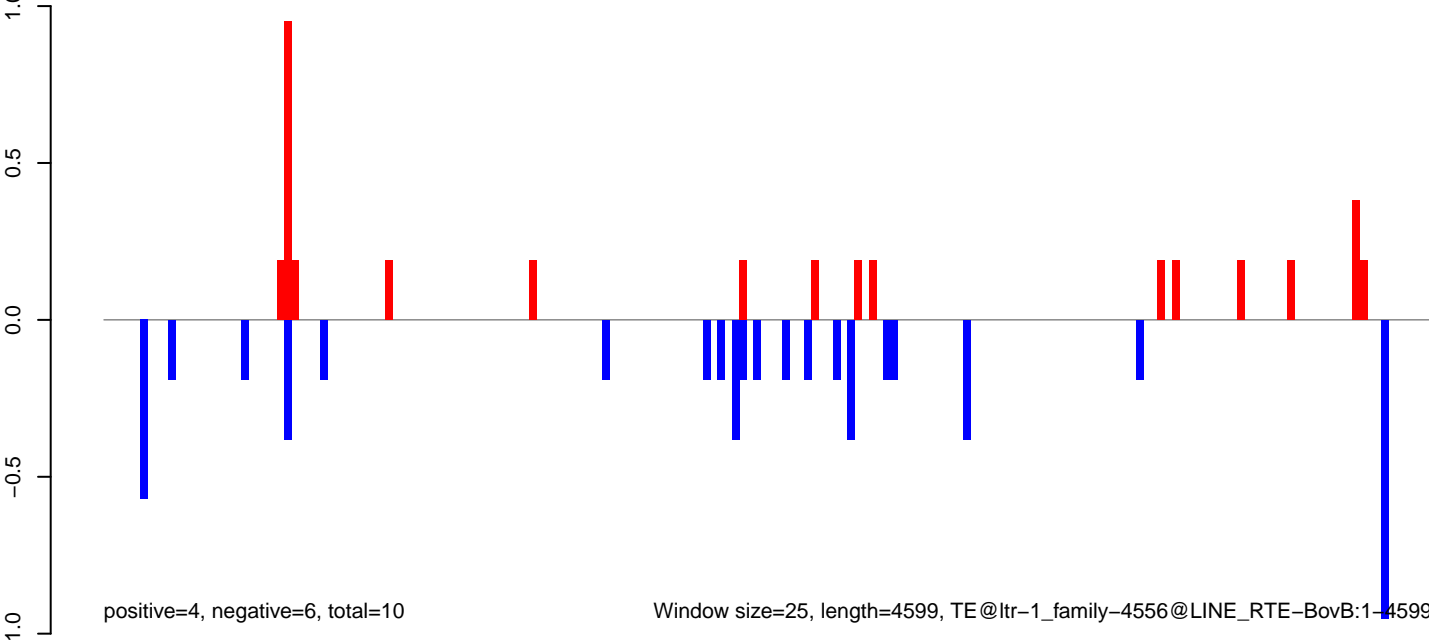
AeAlbo_WholeBody_CHIKV.18_23.rep



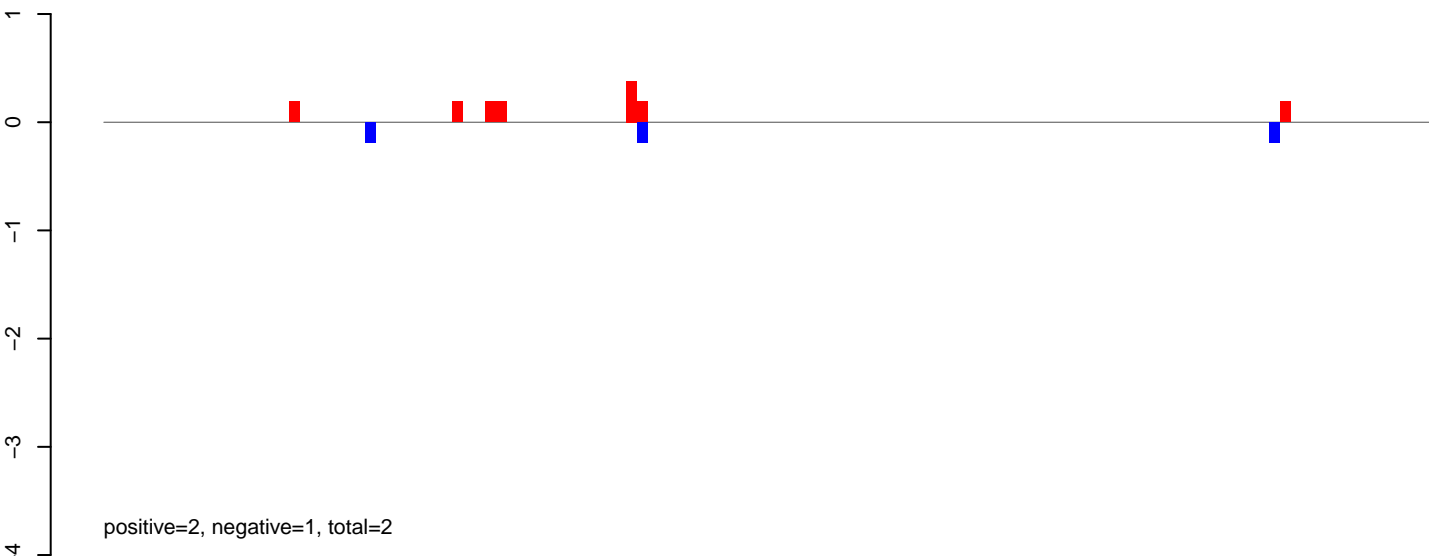
AeAlbo_WholeBody_CHIKV.24_35.rep



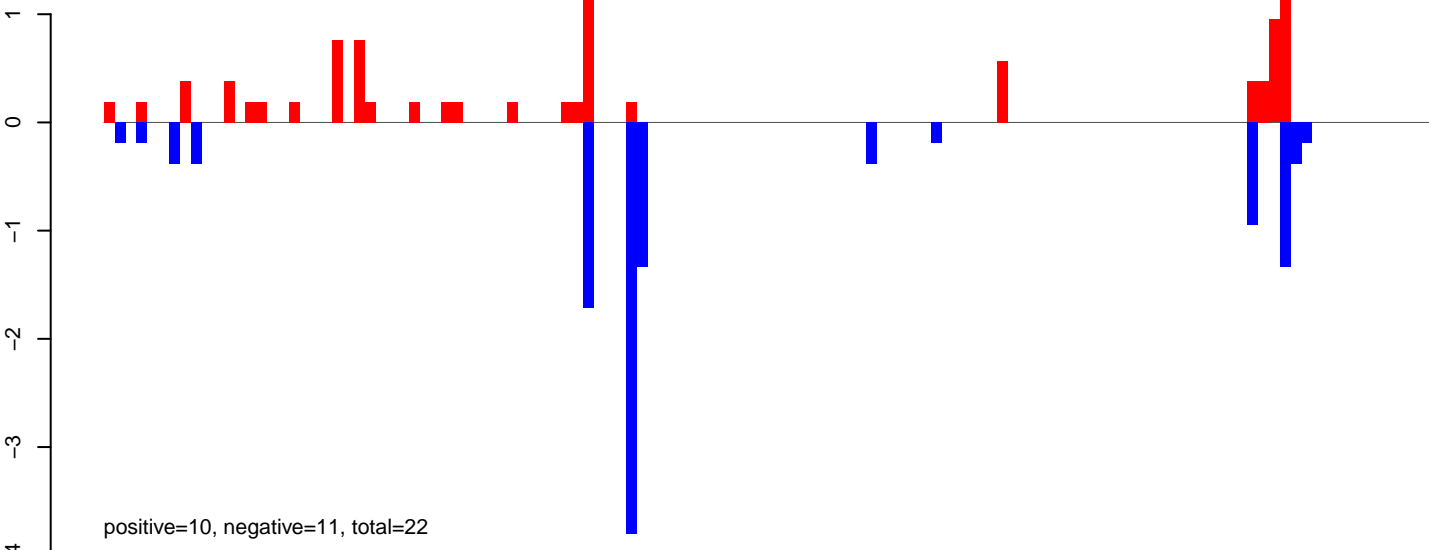
AeAlbo_WholeBody_CHIKV.rep



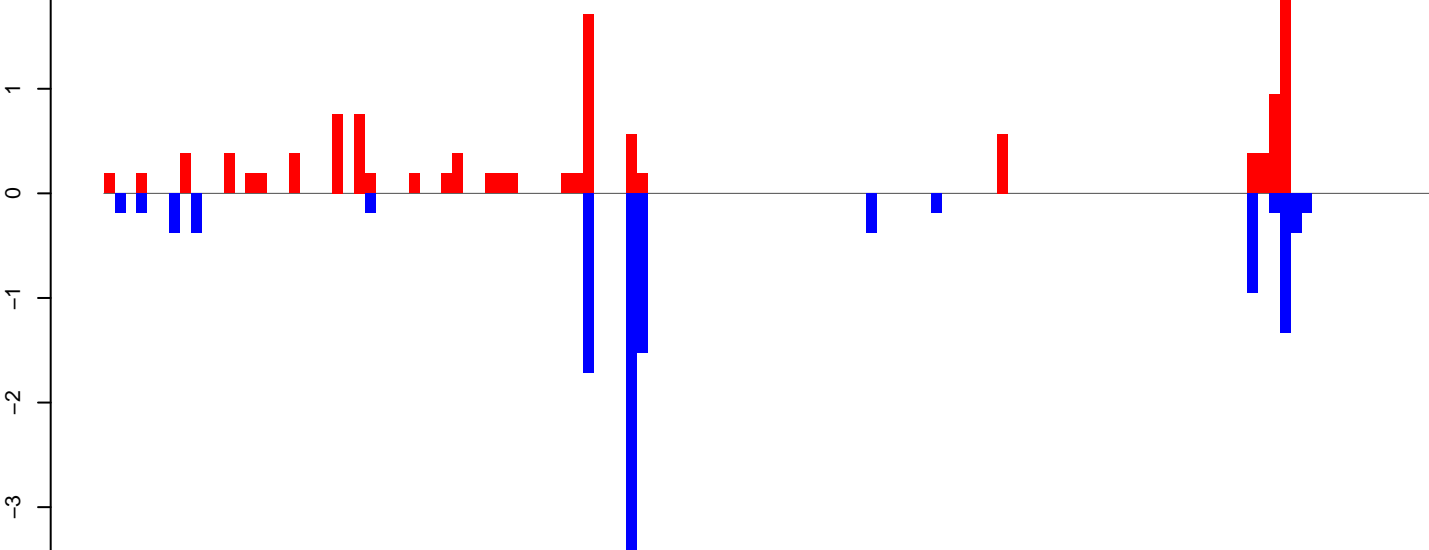
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

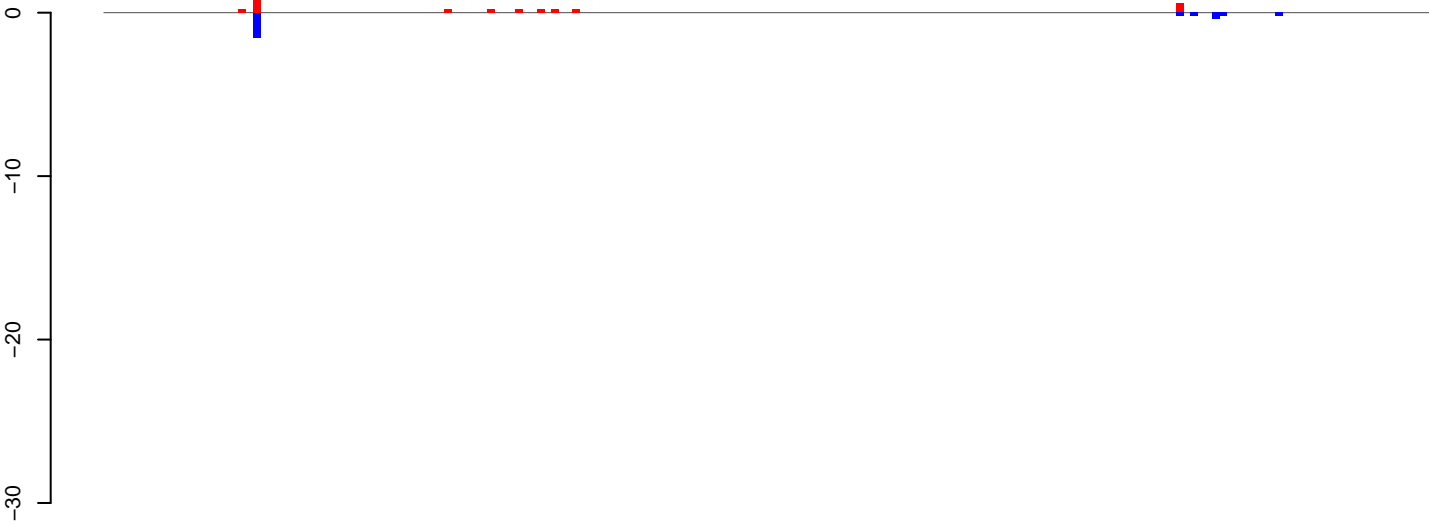


AeAlbo_WholeBody_CHIKV.rep



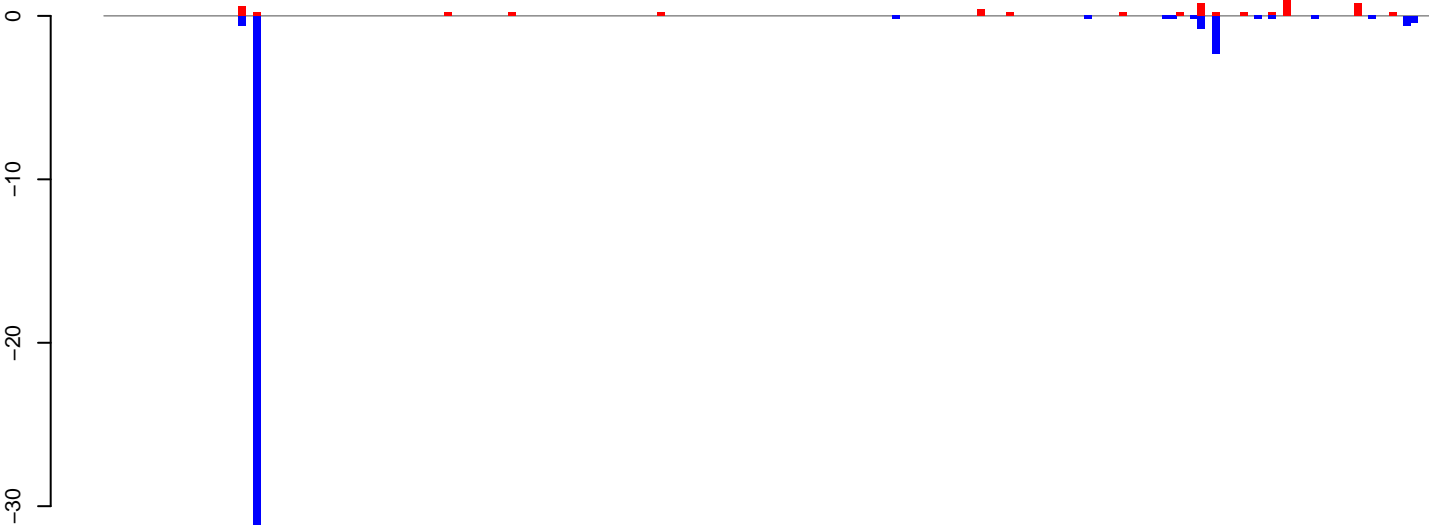
Window size=25, length=3040, TE@ltr-1_family-4433@LTR_Pao:1-3040

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=41, total=47

AeAlbo_WholeBody_CHIKV.rep

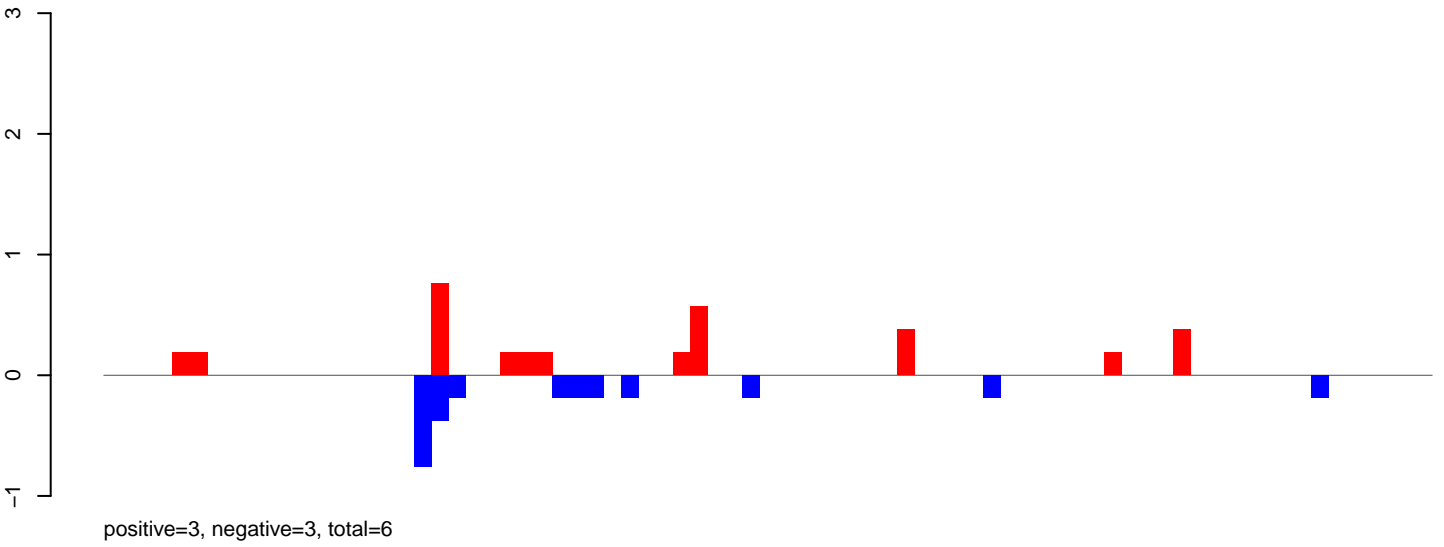


positive=9, negative=44, total=53

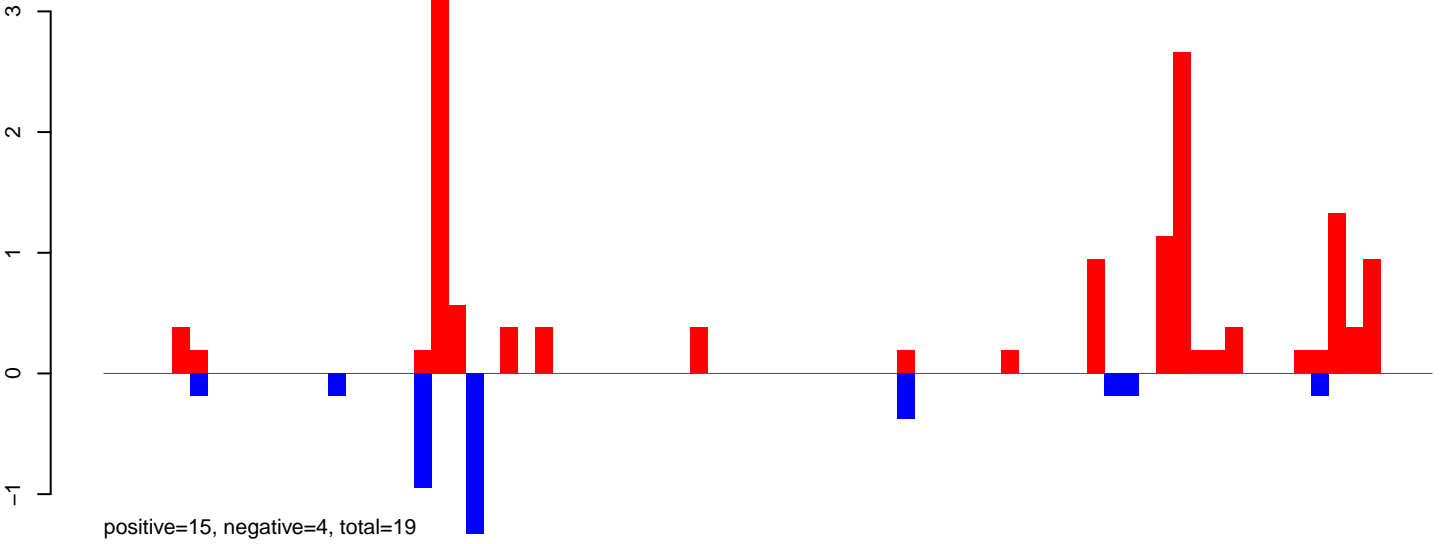
Window size=25, length=4666, TE@ltr-1_family-4426@DNA_Zator:1-4666

0 1000 2000 3000 4000

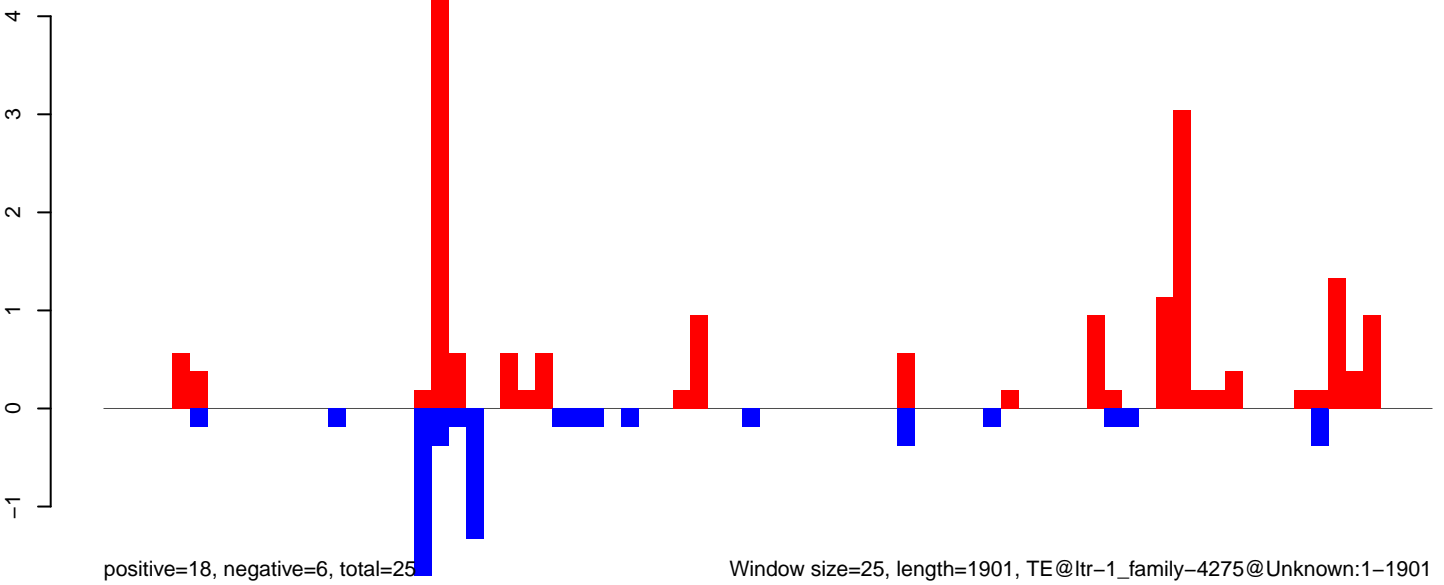
AeAlbo_WholeBody_CHIKV.18_23.rep



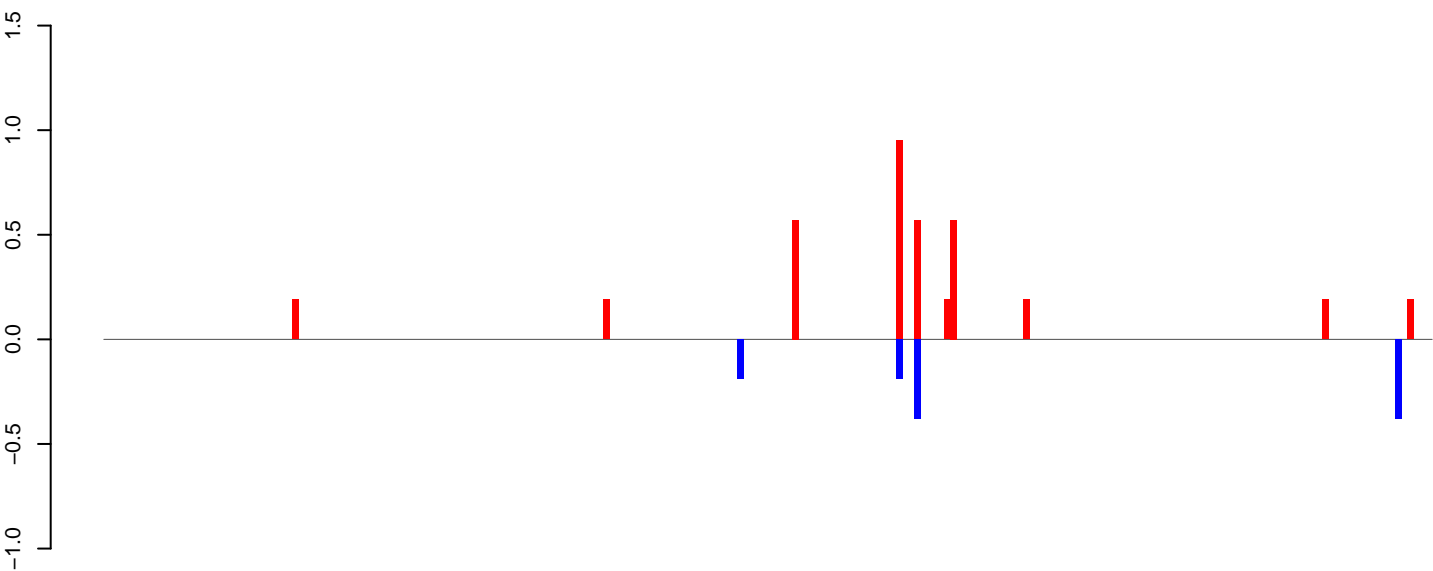
AeAlbo_WholeBody_CHIKV.24_35.rep



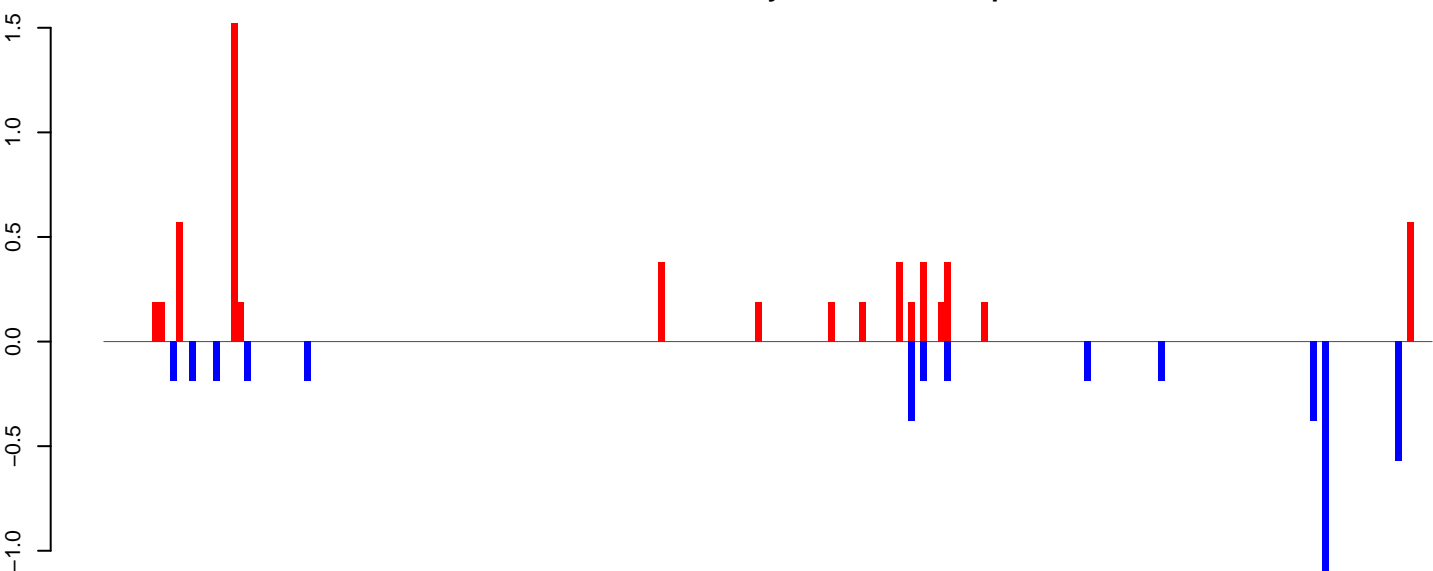
AeAlbo_WholeBody_CHIKV.rep



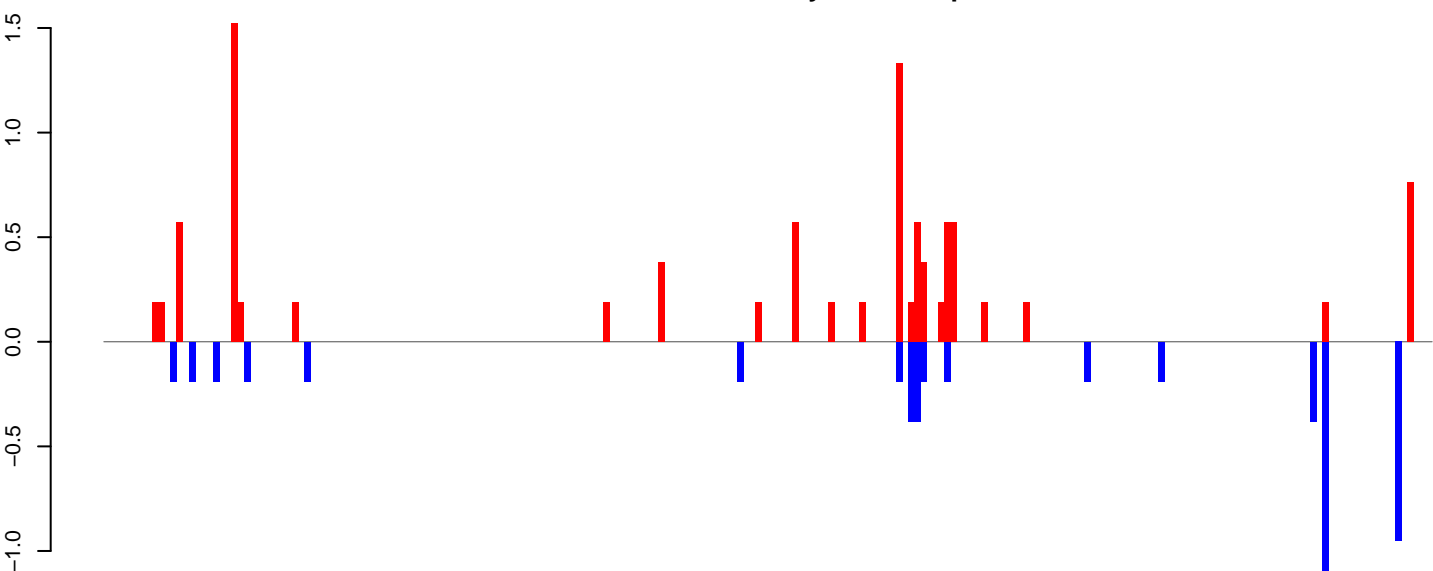
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



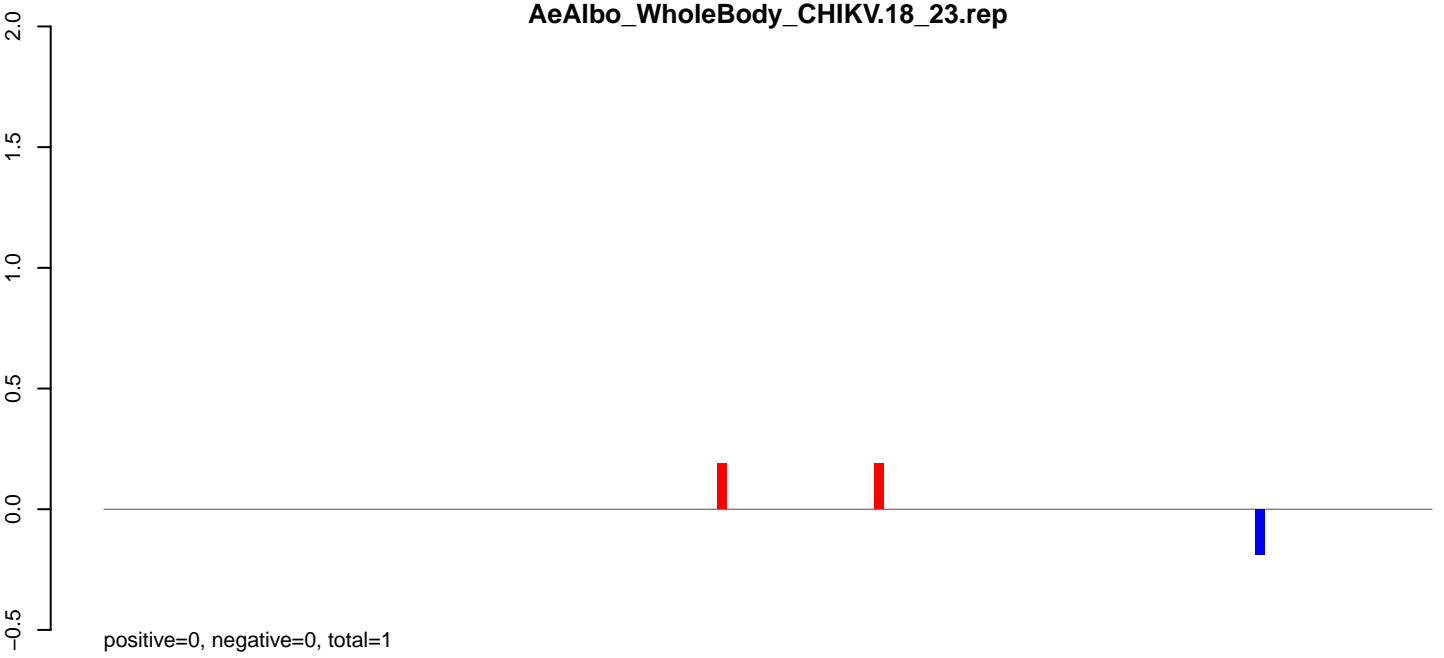
AeAlbo_WholeBody_CHIKV.rep



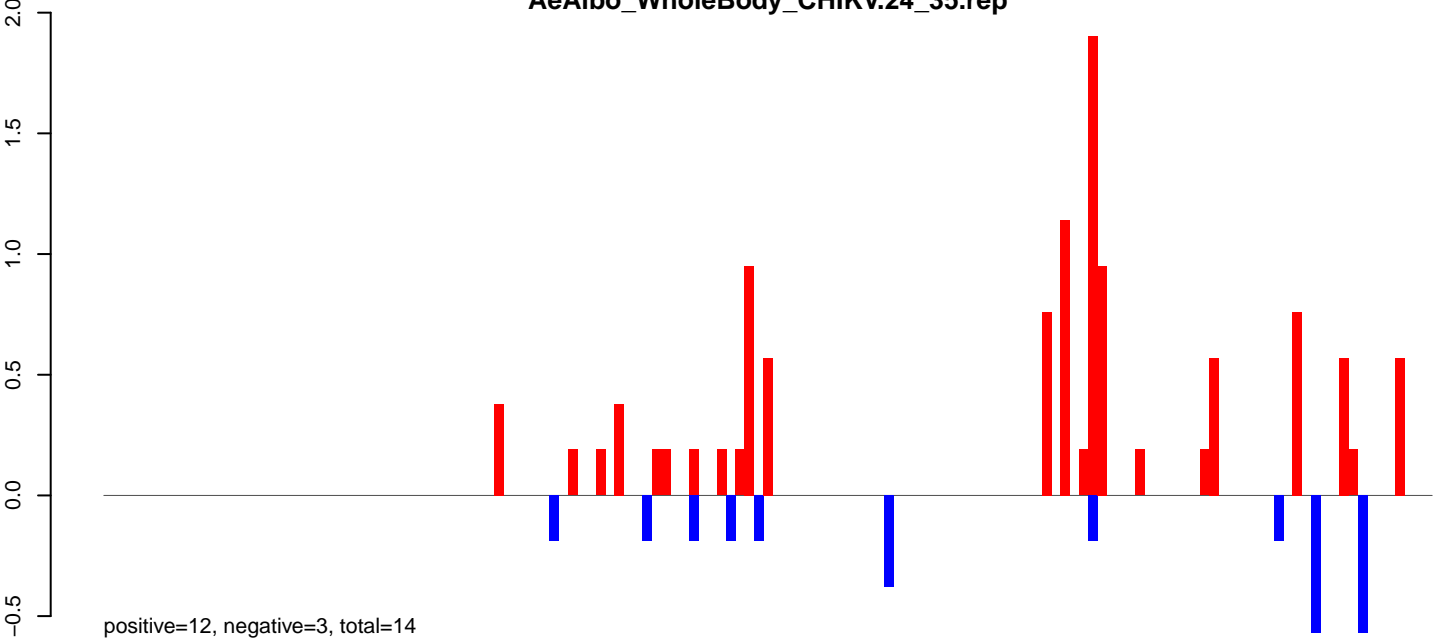
Window size=25, length=5436, TE@ltr-1_family-4239@SINE_tRNA:1-5436

0 1000 2000 3000 4000 5000

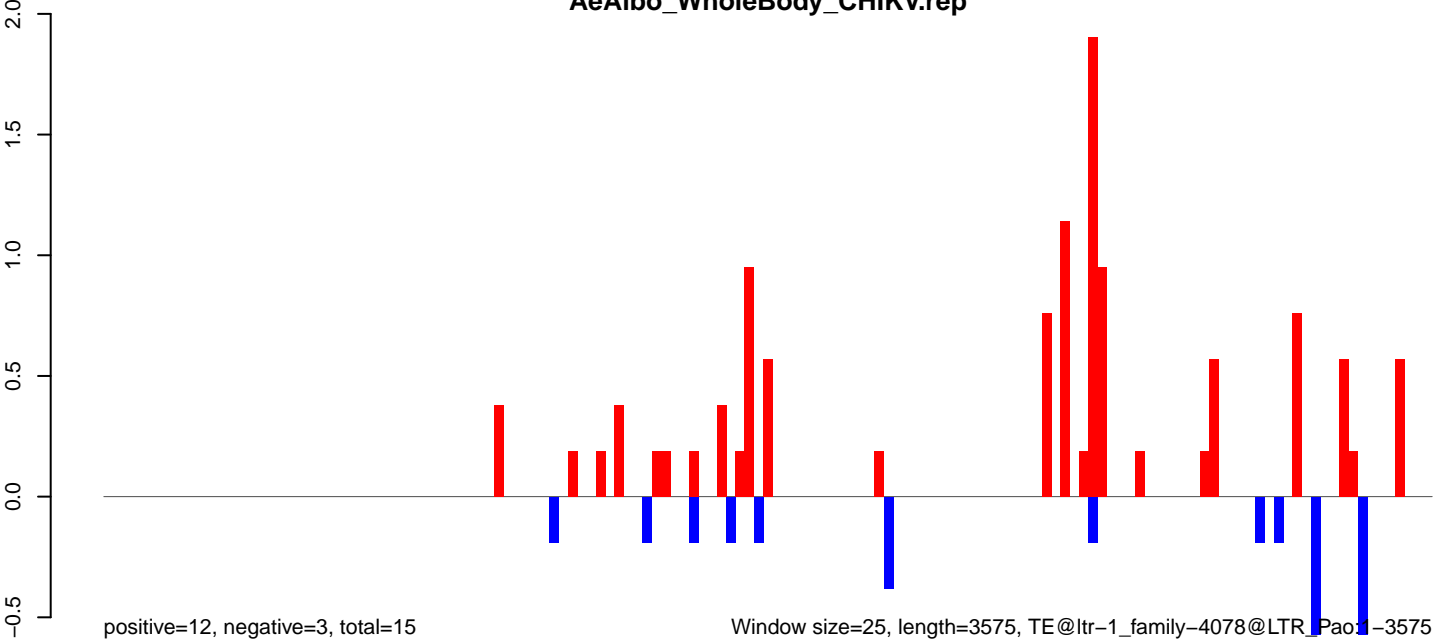
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3575, TE@ltr-1_family-4078@LTR_Pao1-3575

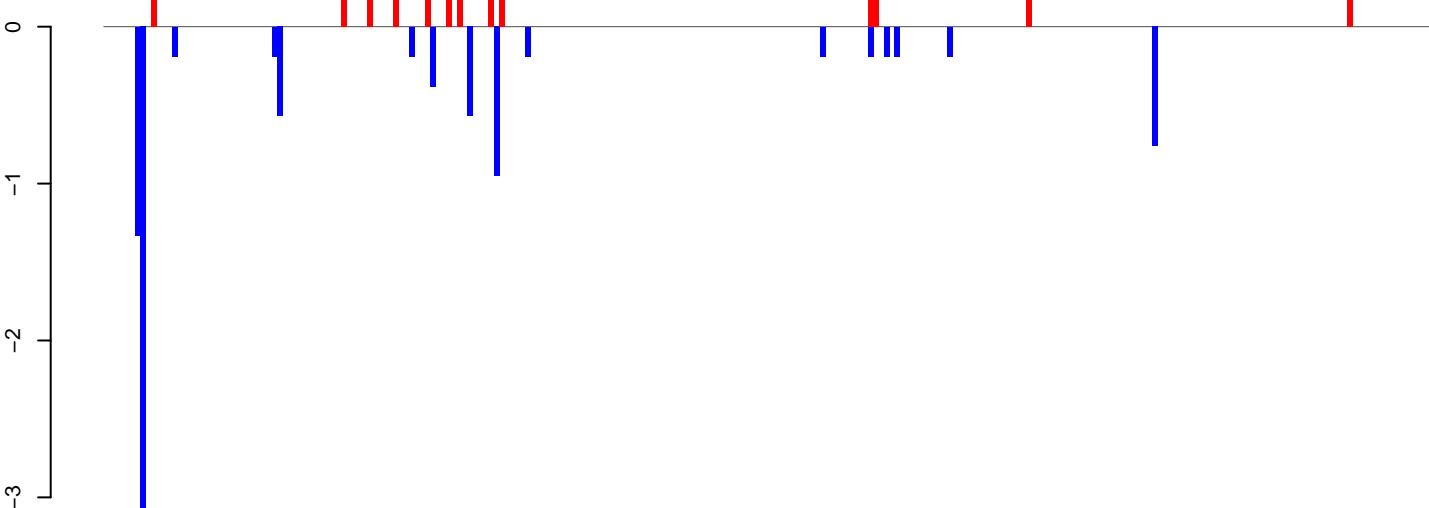
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_WholeBody_CHIKV.18_23.rep



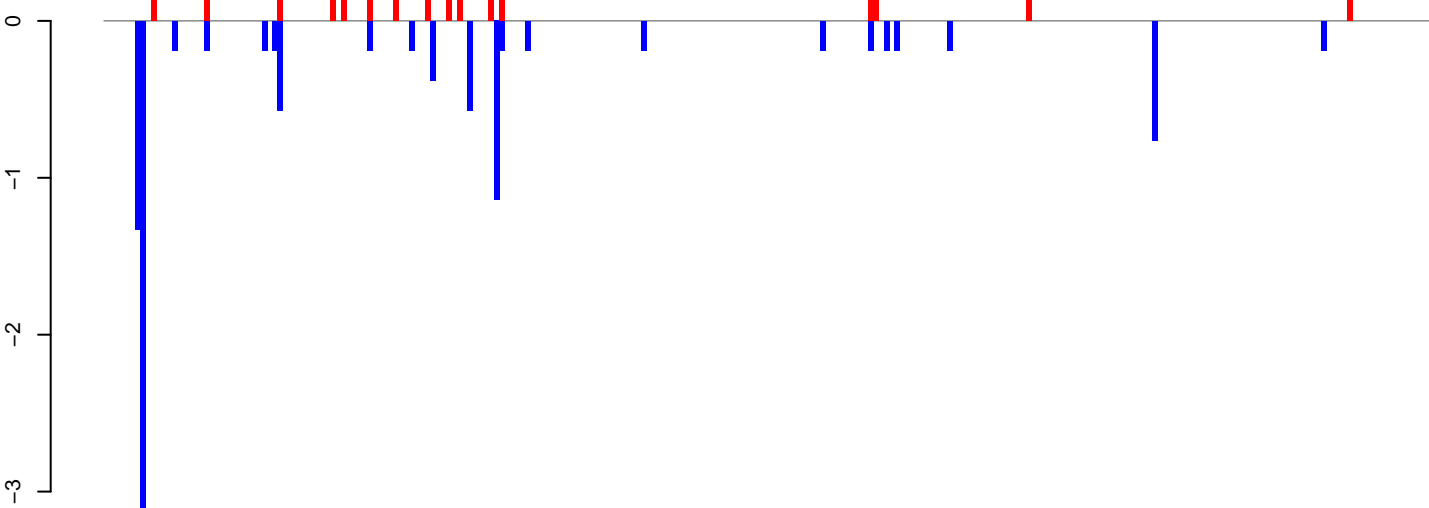
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=10, total=13

AeAlbo_WholeBody_CHIKV.rep

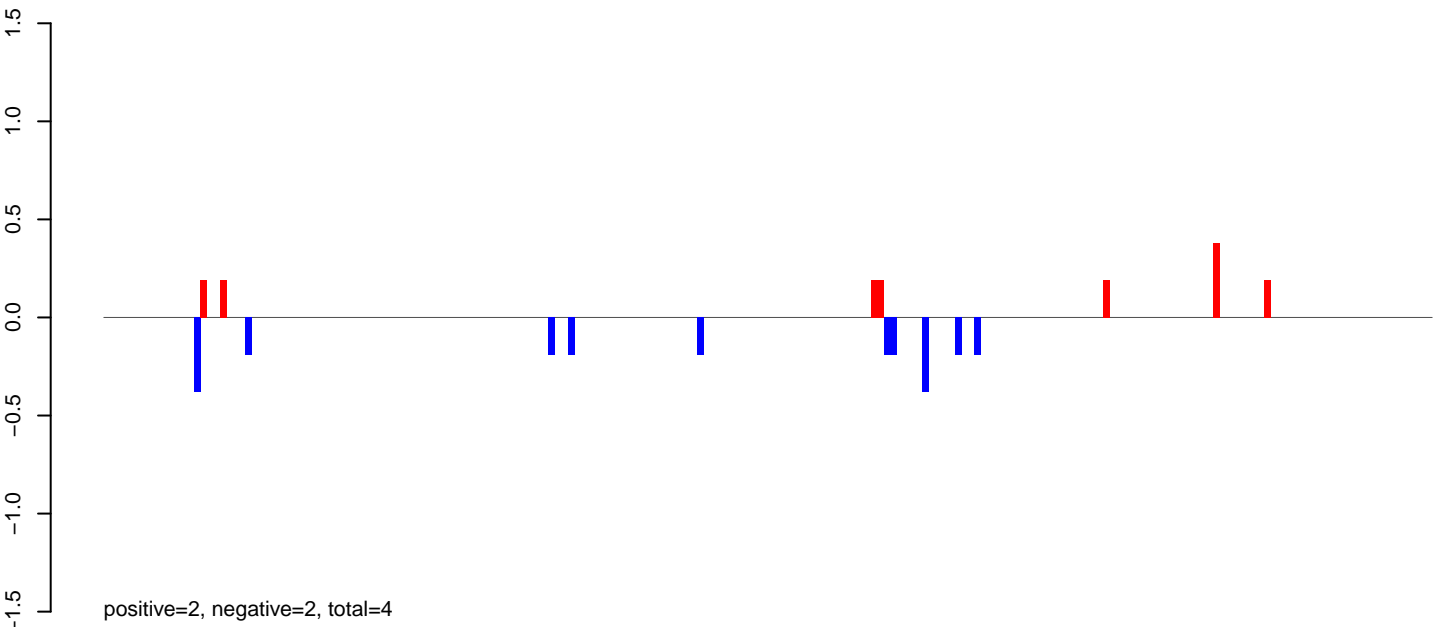


positive=4, negative=11, total=15

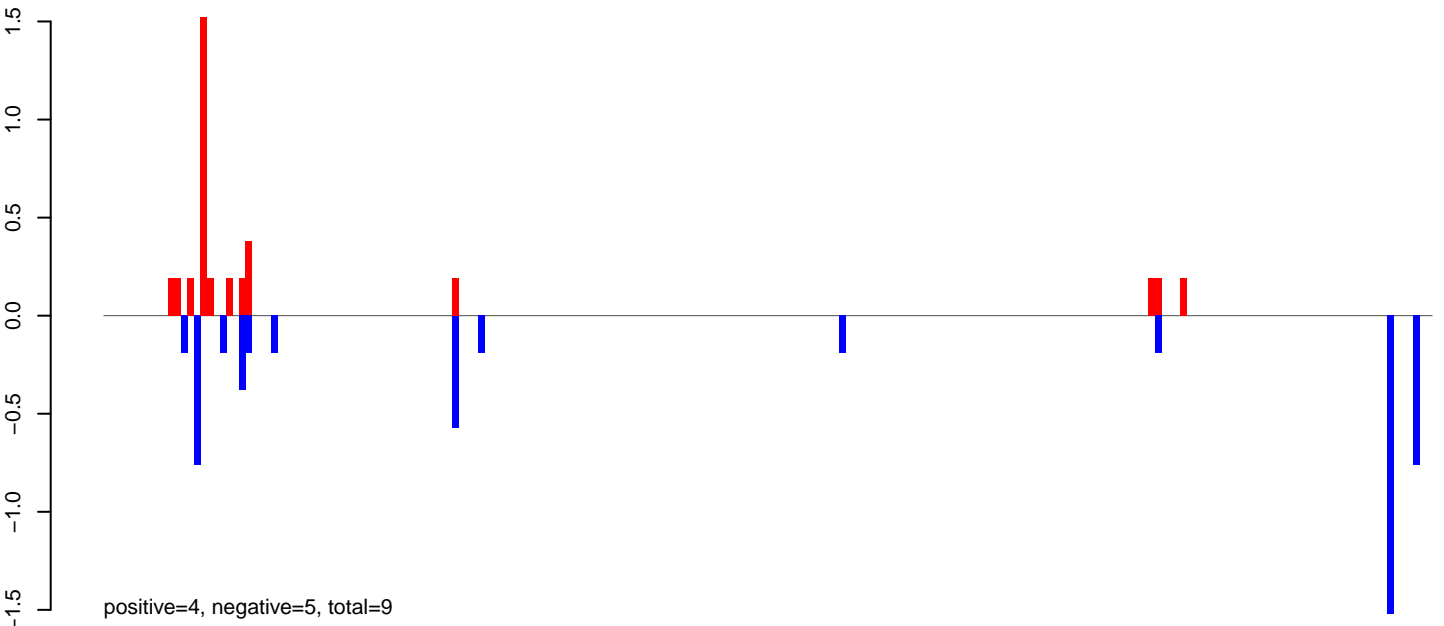
Window size=25, length=6277, TE@ltr-1_family-4071@SINE_tRNA:1-6277

0 1000 2000 3000 4000 5000 6000

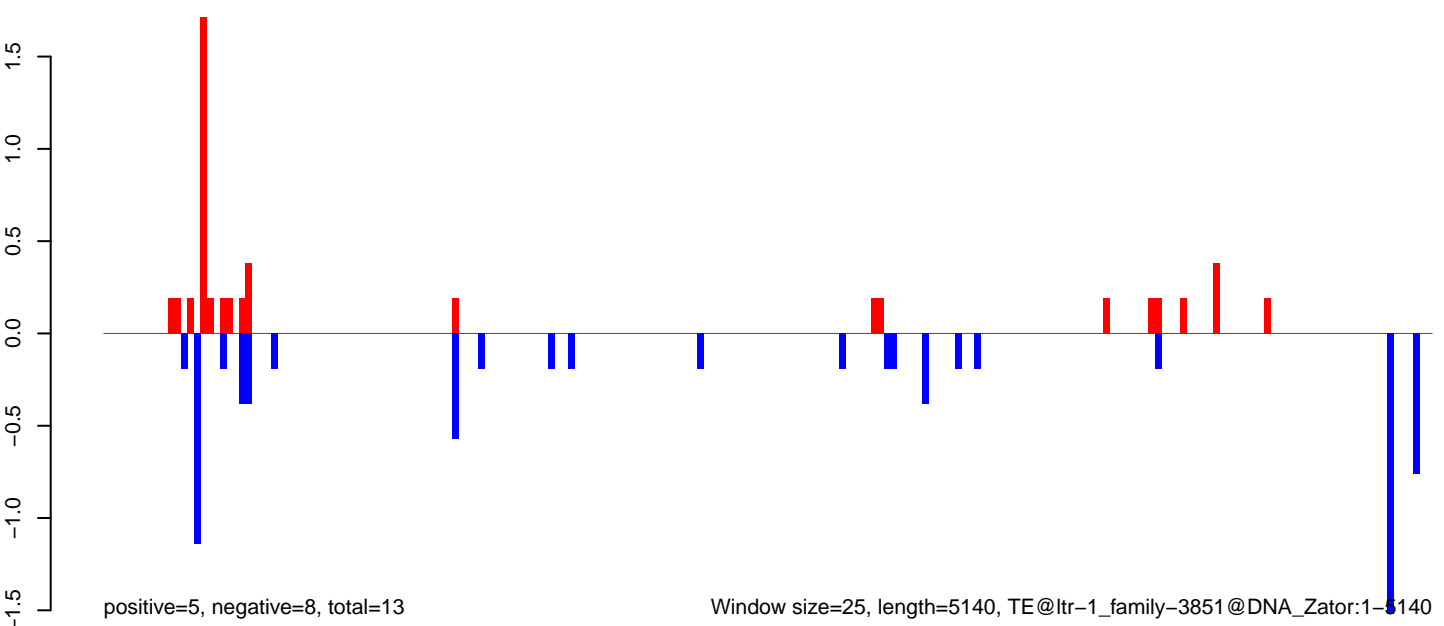
AeAlbo_WholeBody_CHIKV.18_23.rep



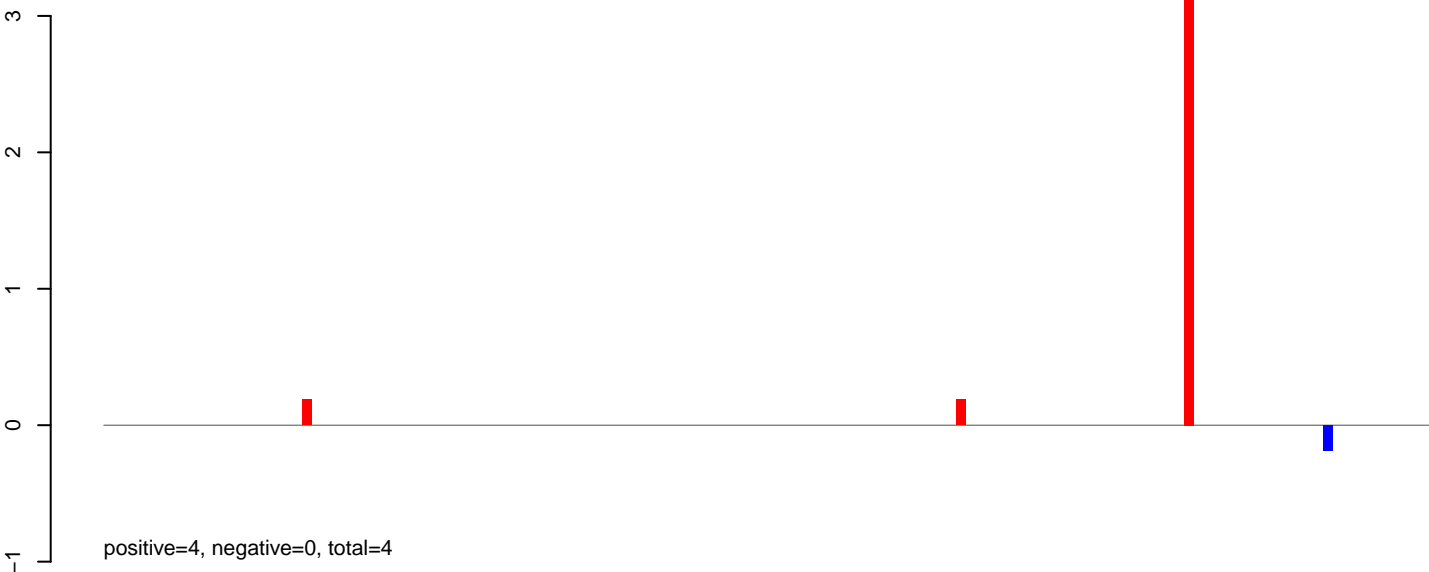
AeAlbo_WholeBody_CHIKV.24_35.rep



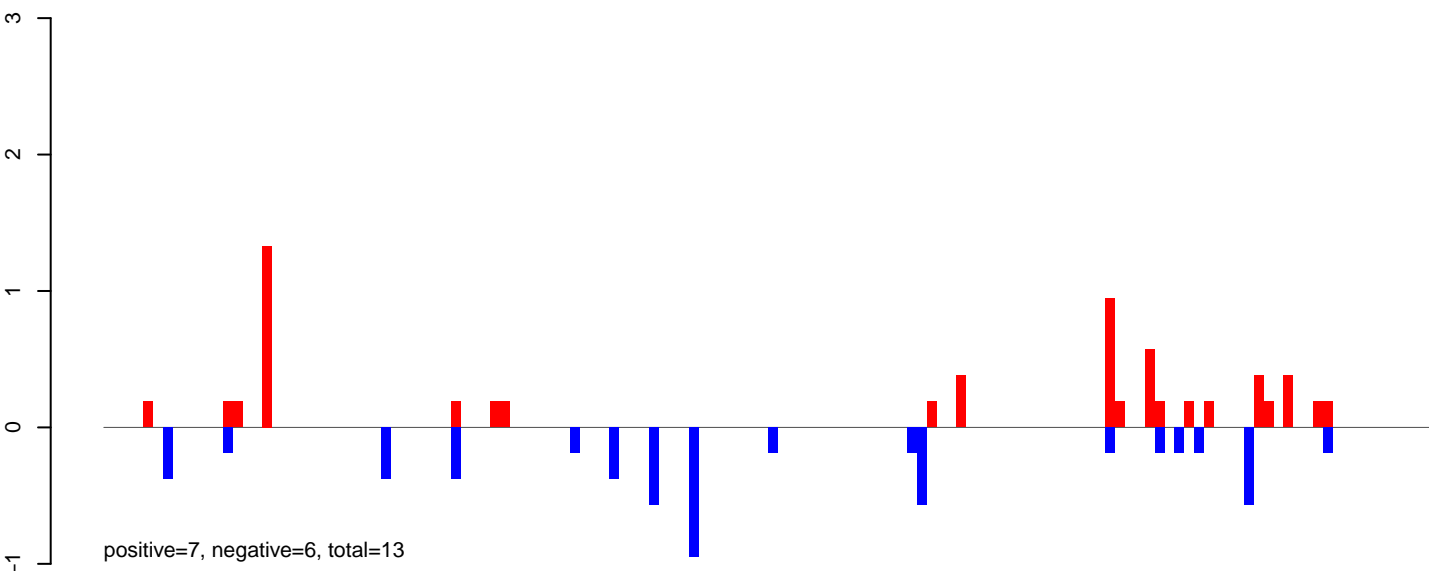
AeAlbo_WholeBody_CHIKV.rep



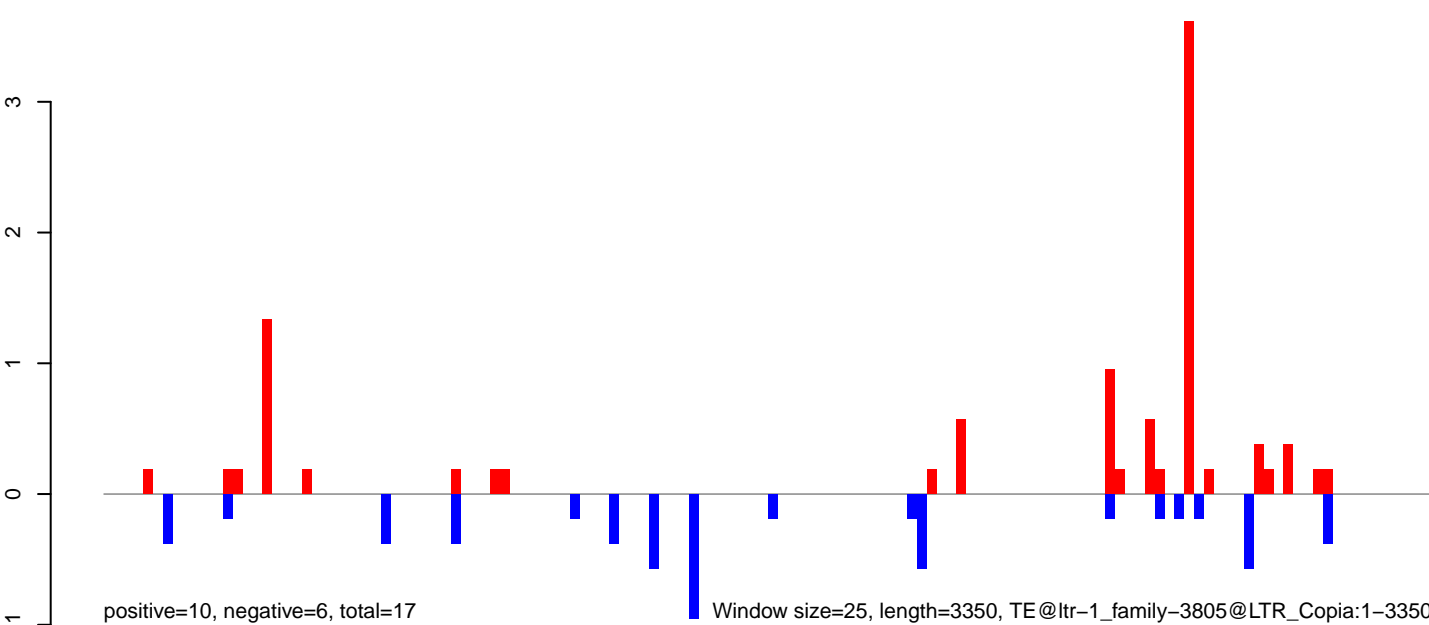
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

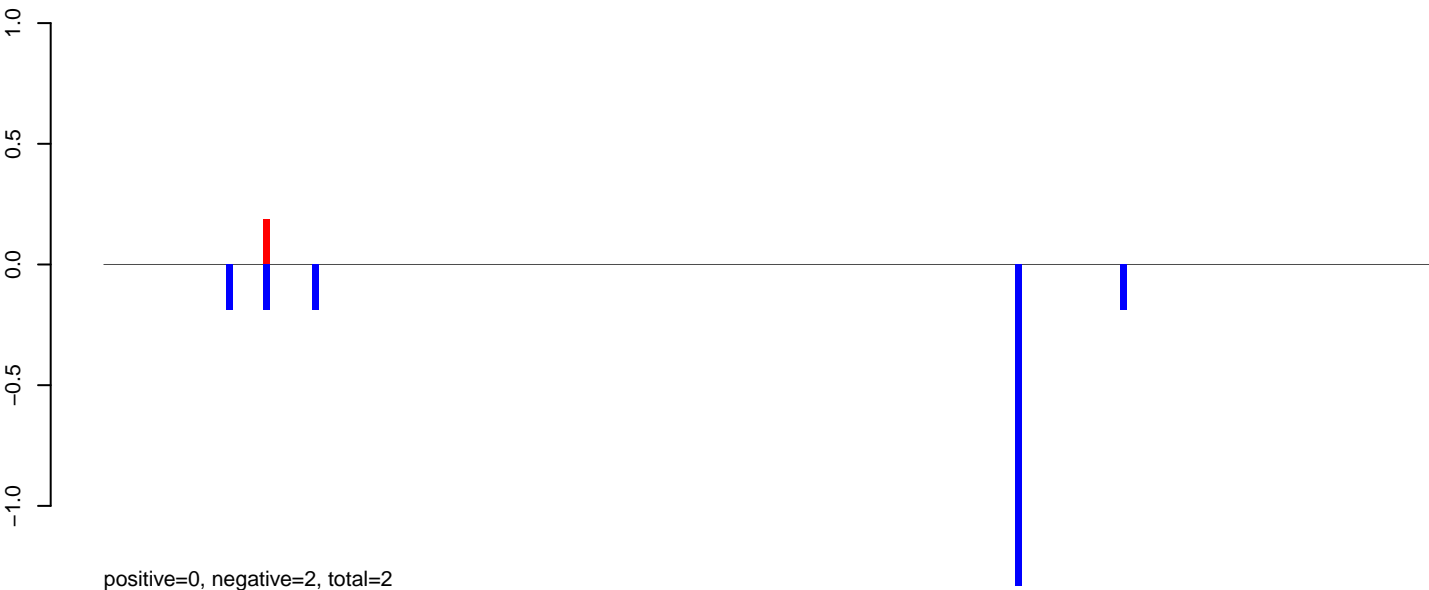


AeAlbo_WholeBody_CHIKV.rep

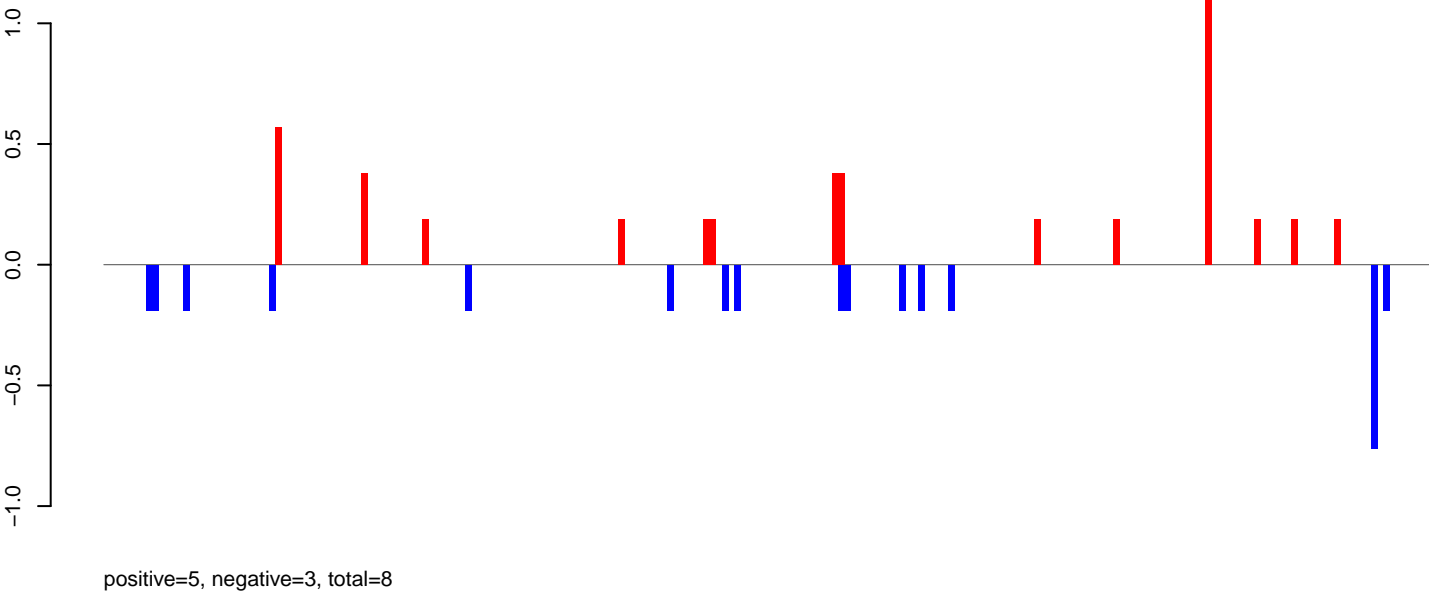


0 500 1000 1500 2000 2500 3000 3500

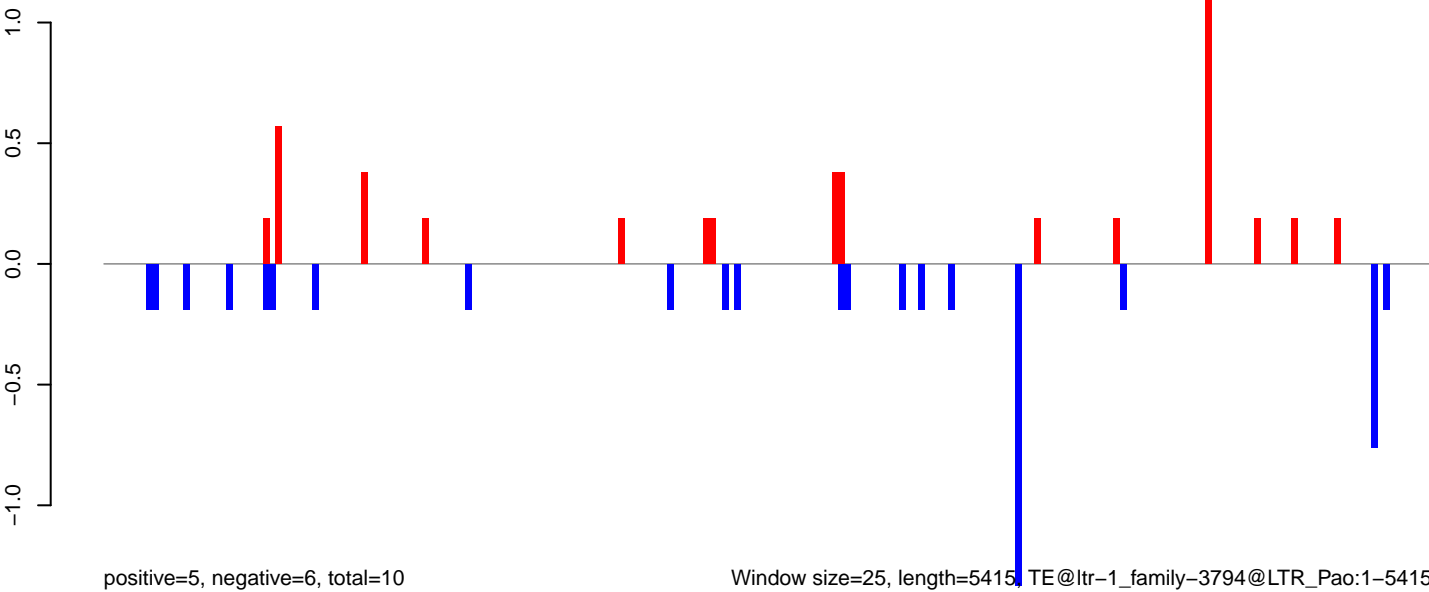
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

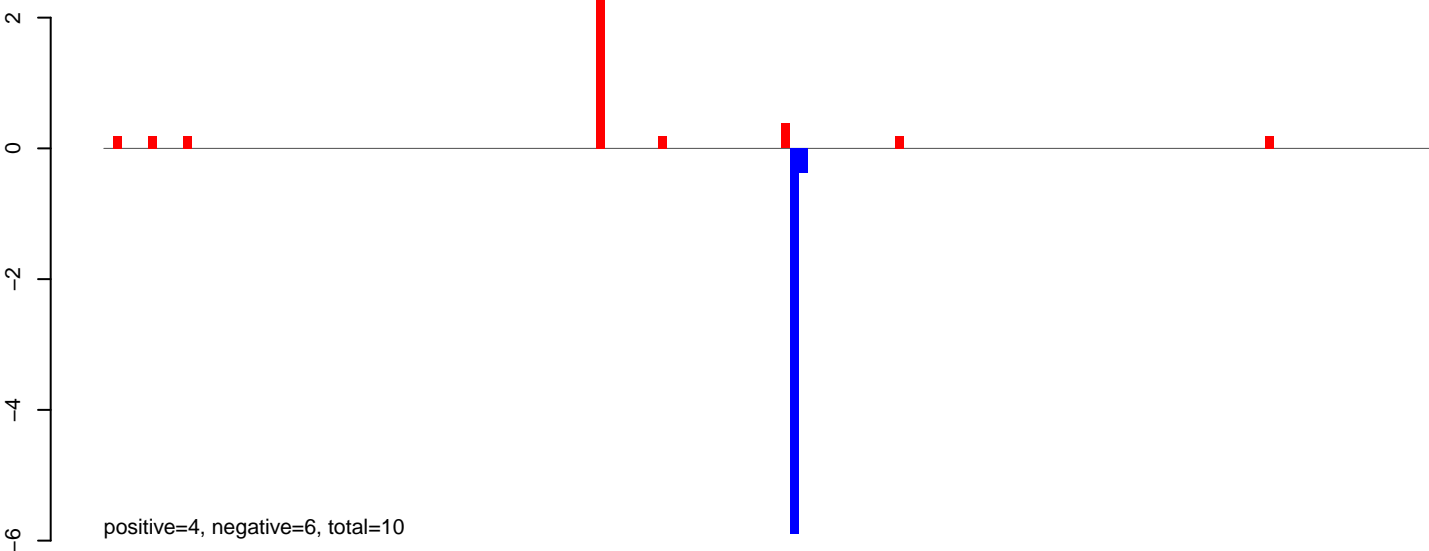


AeAlbo_WholeBody_CHIKV.rep

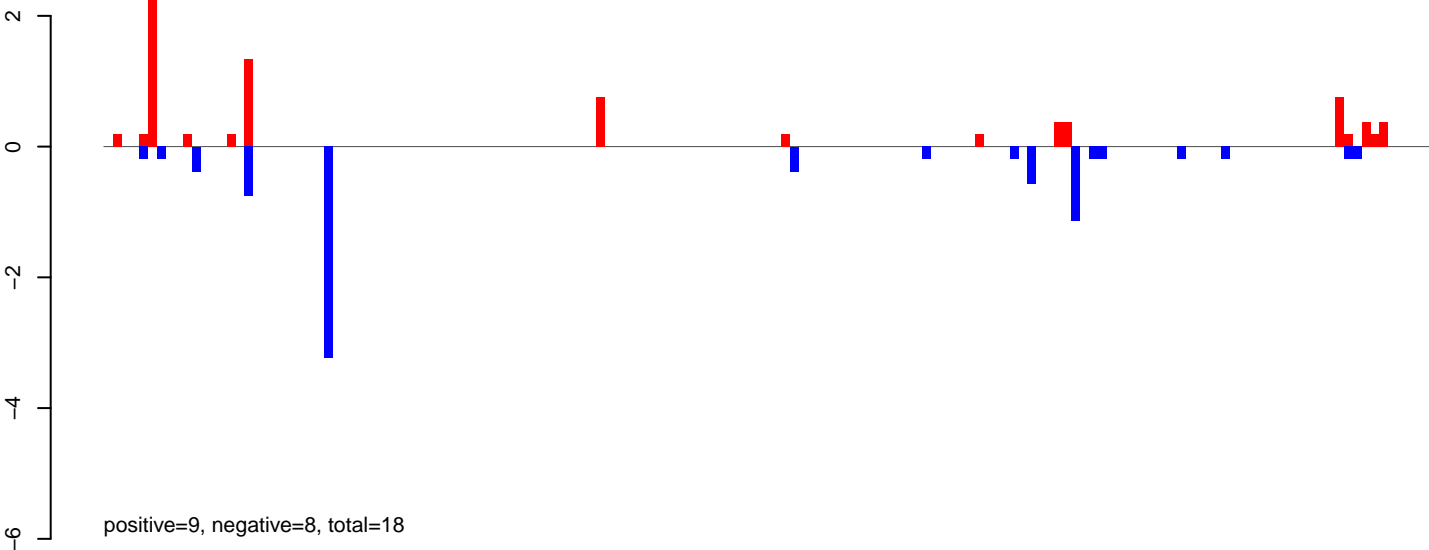


Window size=25, length=5415, TE@ltr-1_family-3794@LTR_Pao:1-5415

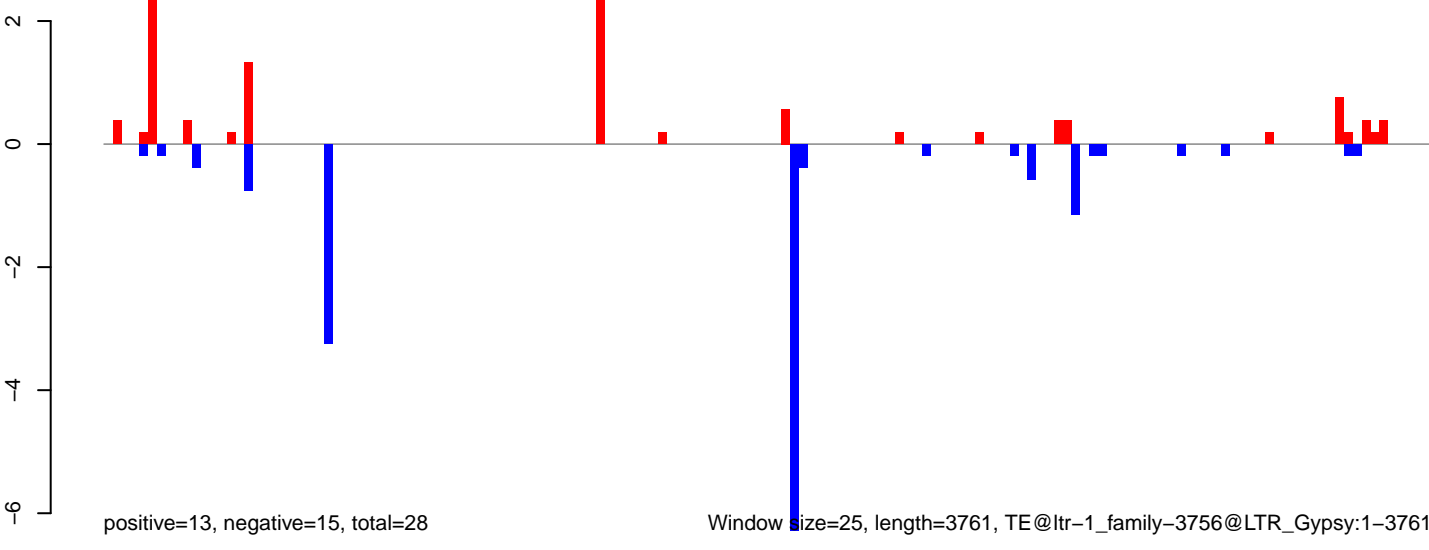
AeAlbo_WholeBody_CHIKV.18_23.rep



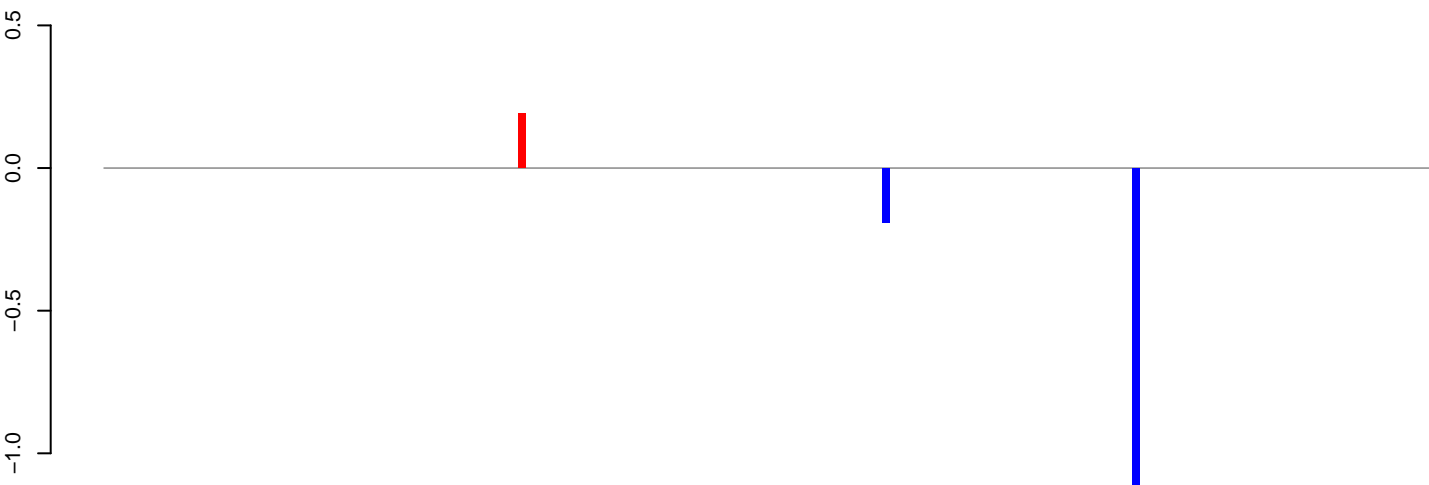
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

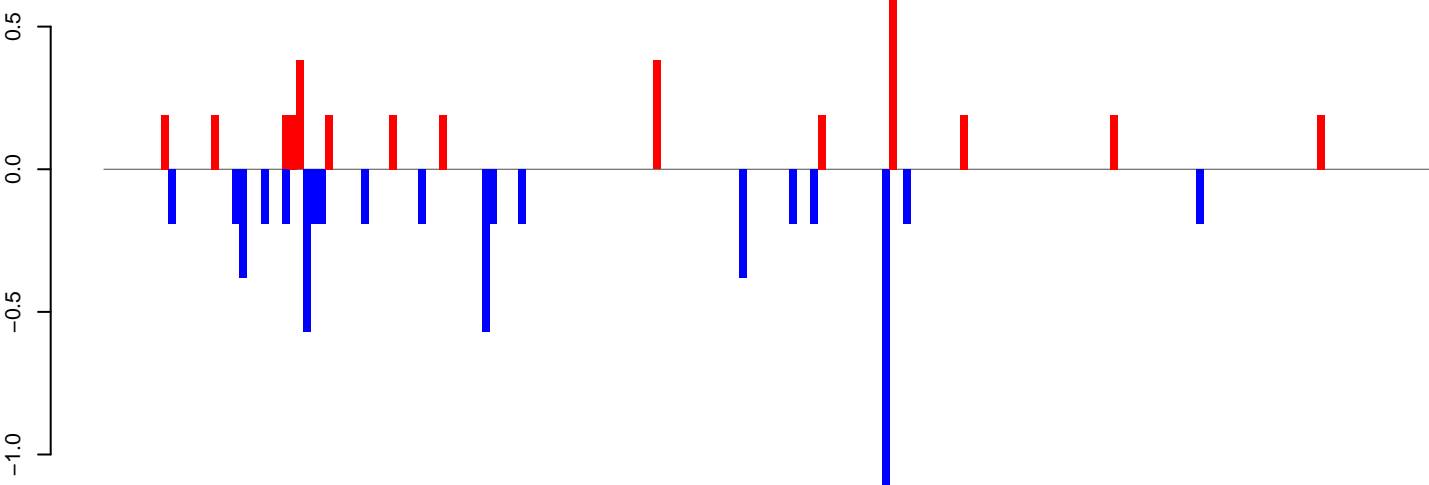


AeAlbo_WholeBody_CHIKV.18_23.rep



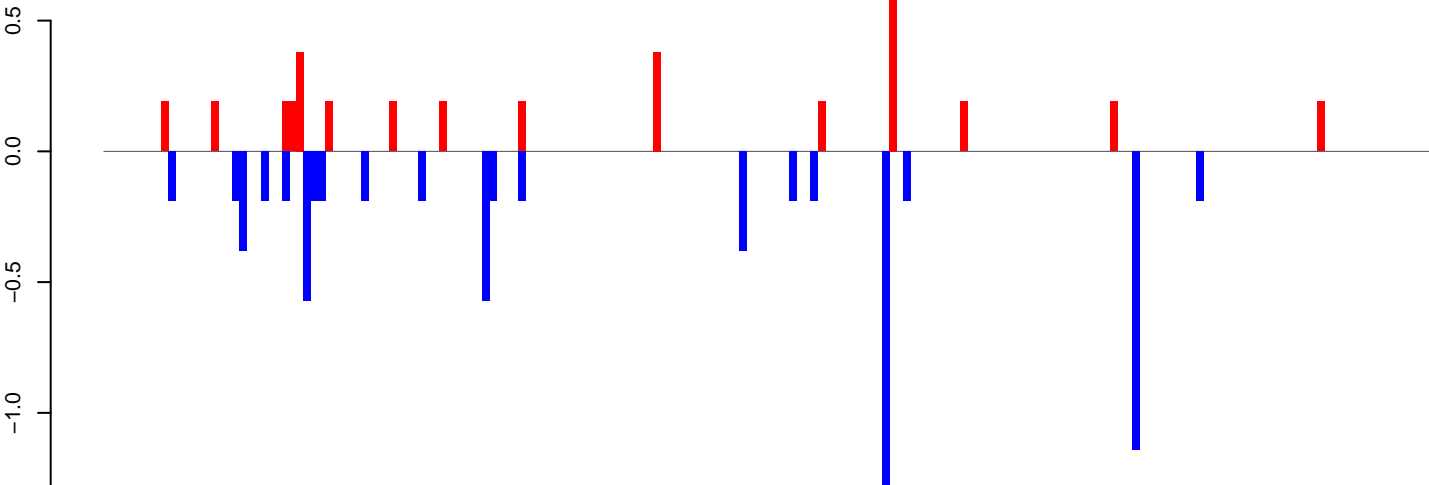
positive=0, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=6, total=10

AeAlbo_WholeBody_CHIKV.rep

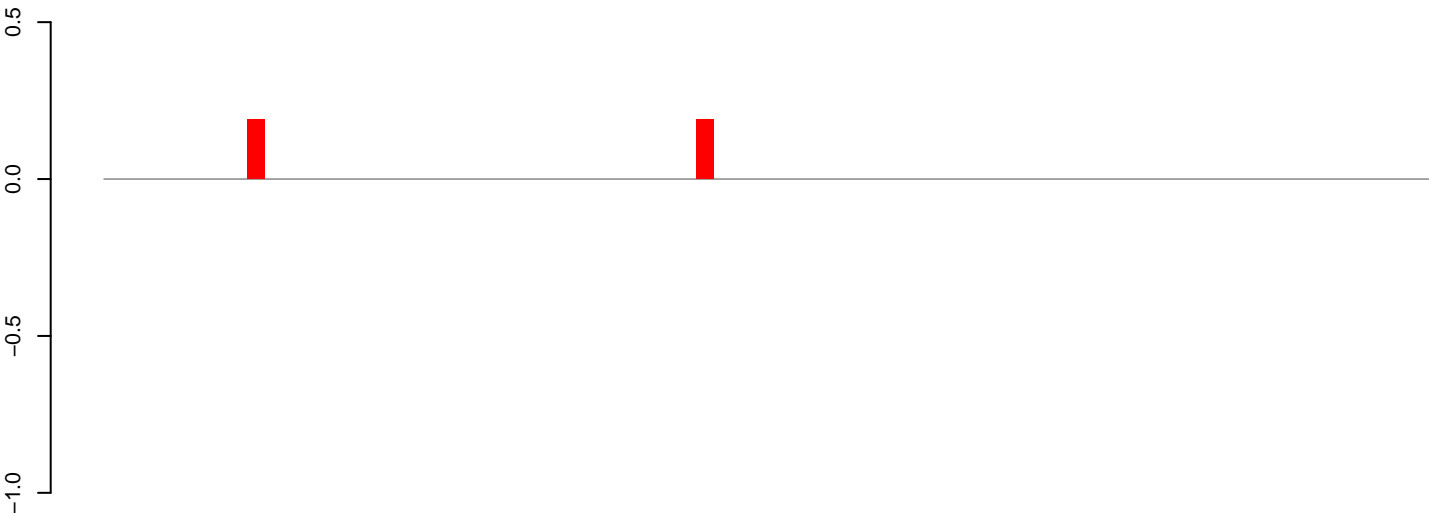


positive=4, negative=7, total=11

Window size=25, length=4634, TE@ltr-1_family-3707@LTR_Gypsy:1-4634

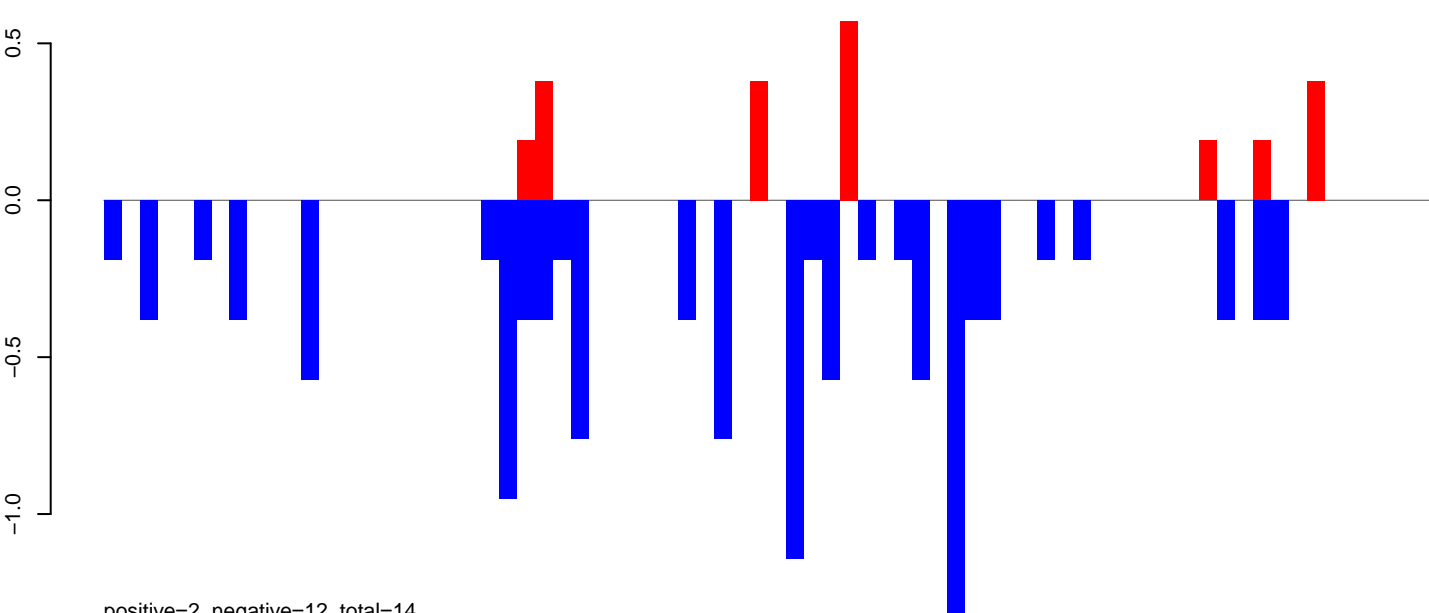
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



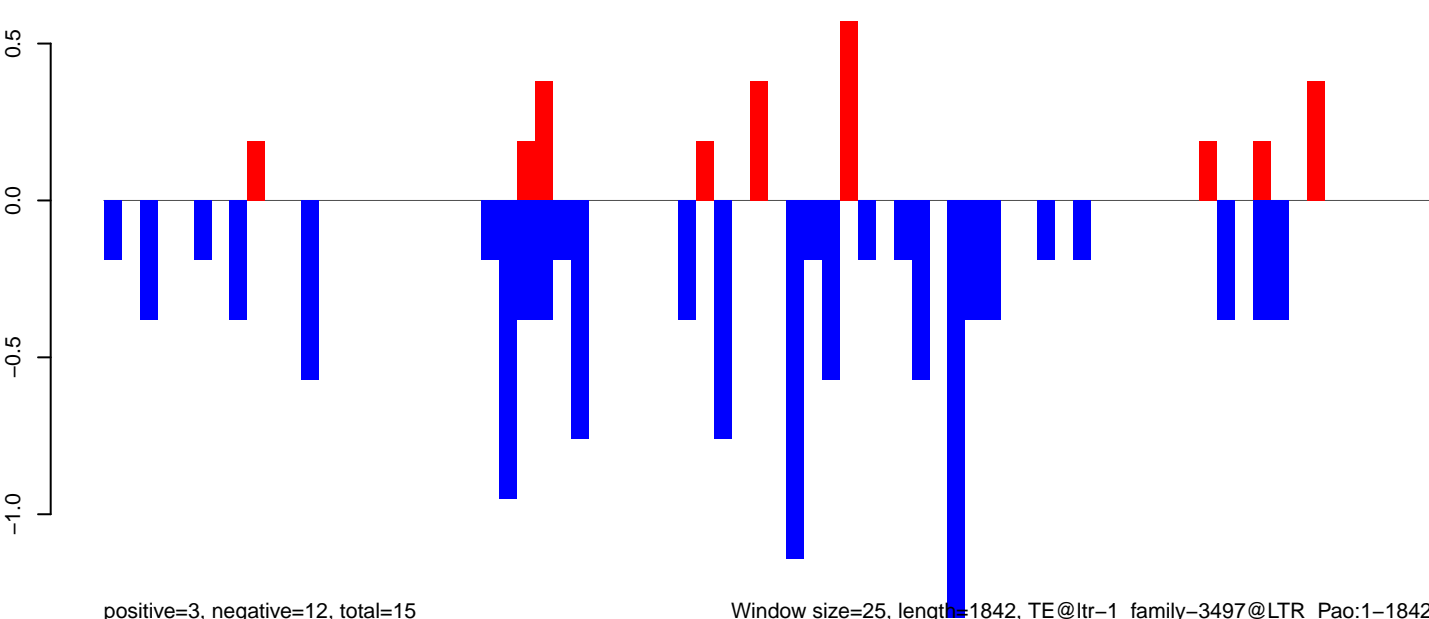
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=12, total=14

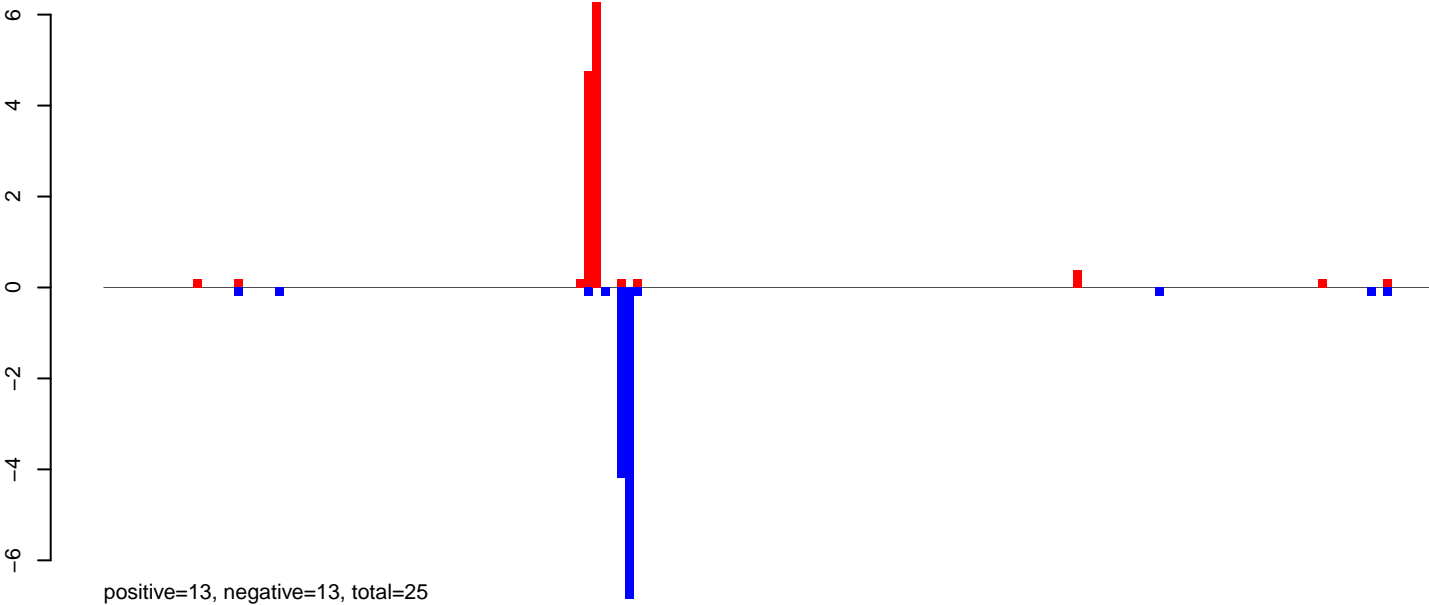
AeAlbo_WholeBody_CHIKV.rep



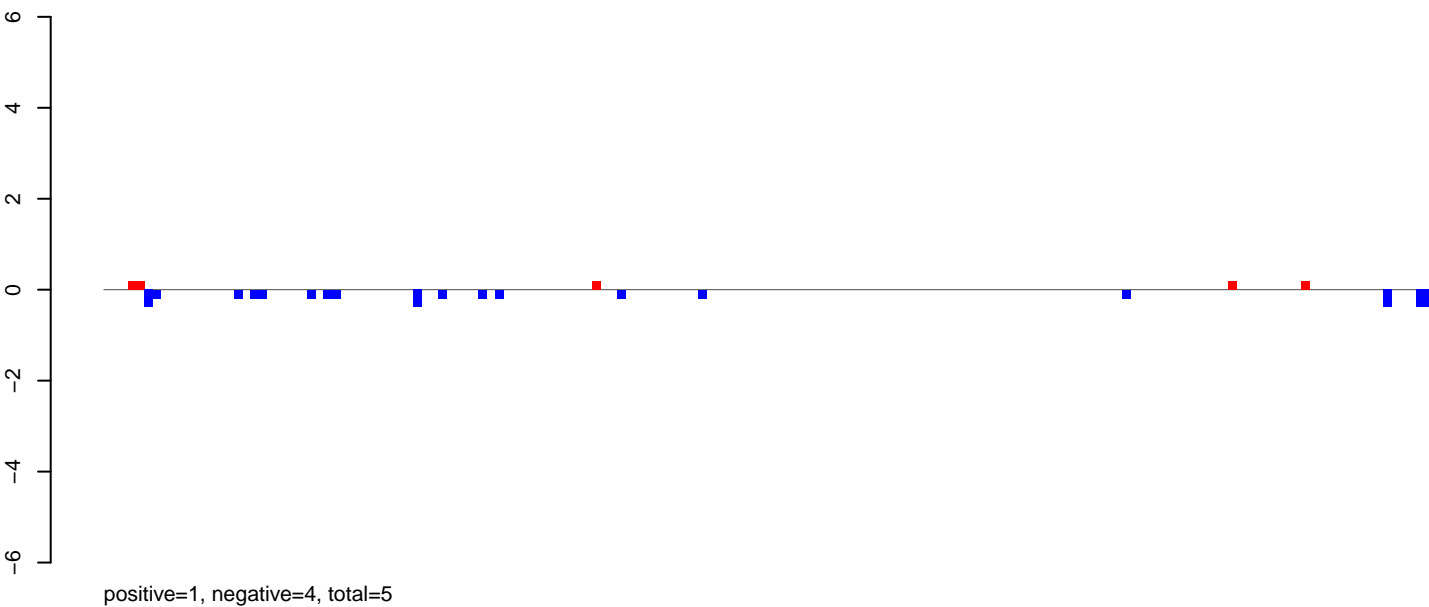
positive=3, negative=12, total=15

Window size=25, length=1842, TE@ltr-1_family-3497@LTR_Pao:1-1842

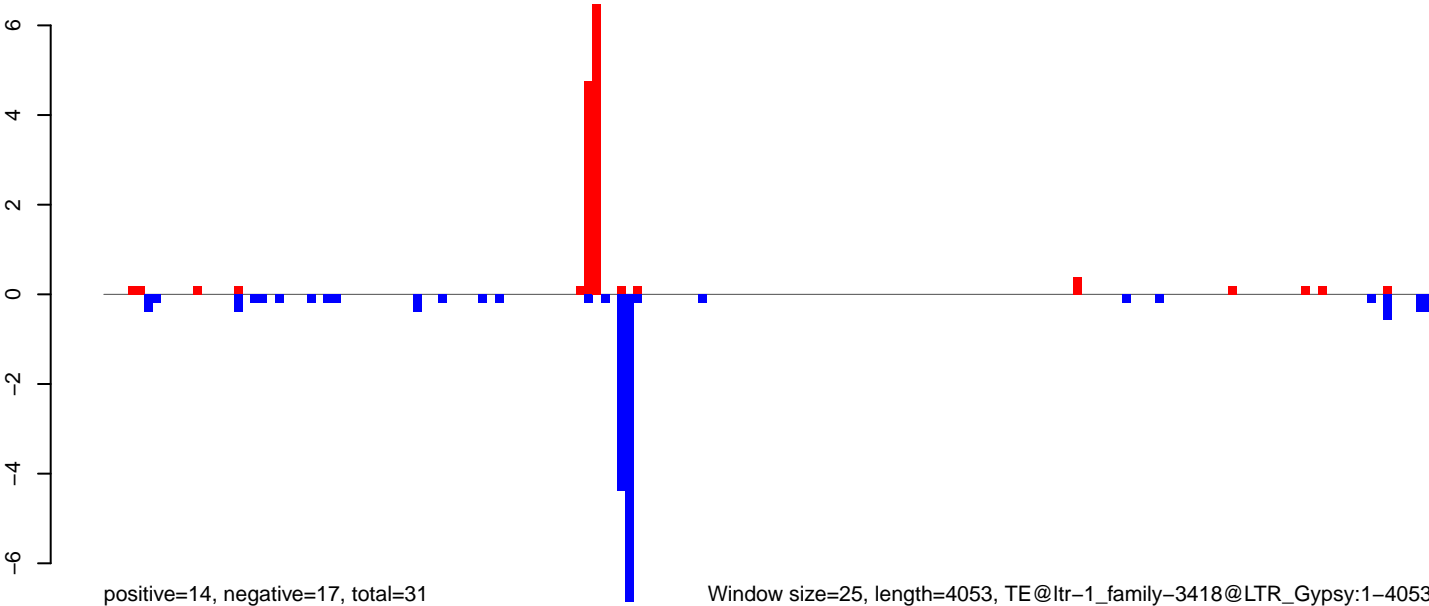
AeAlbo_WholeBody_CHIKV.18_23.rep



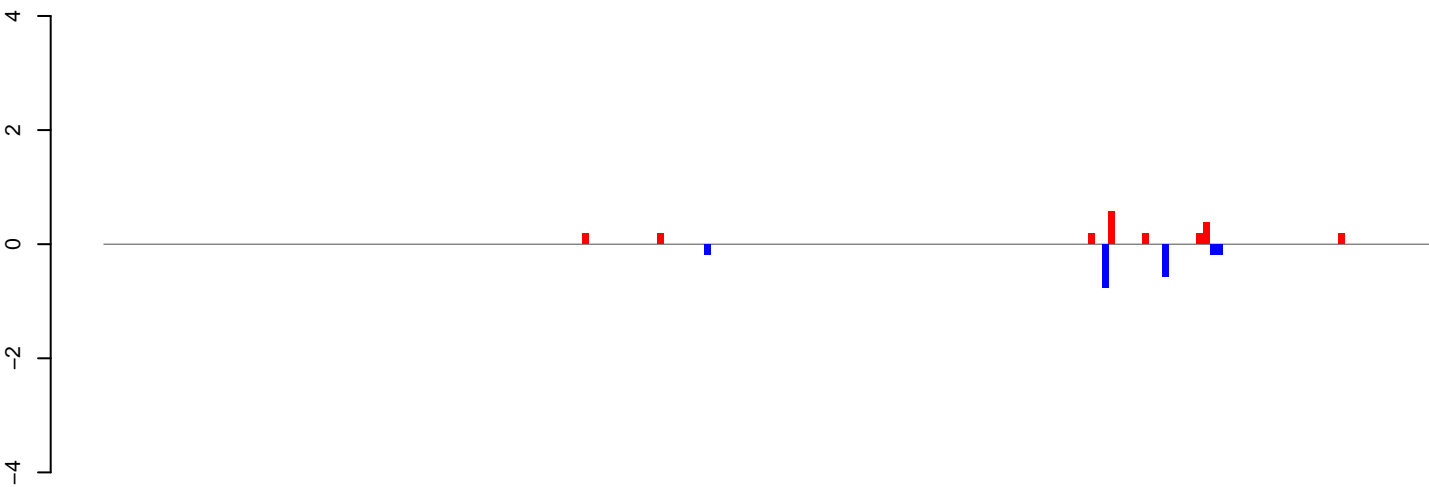
AeAlbo_WholeBody_CHIKV.24_35.rep



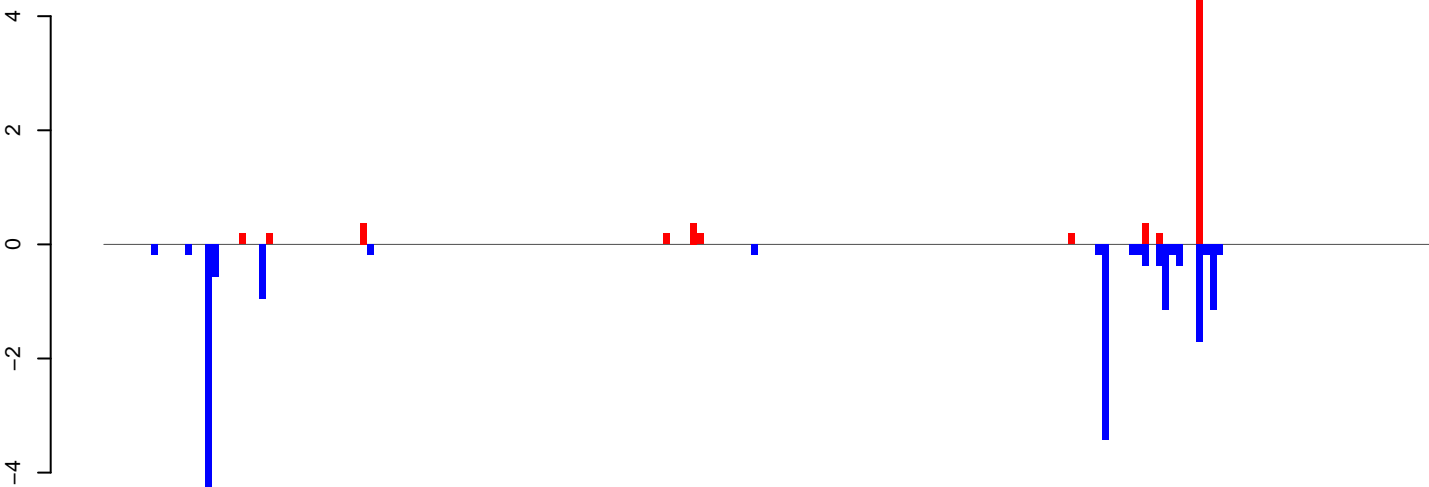
AeAlbo_WholeBody_CHIKV.rep



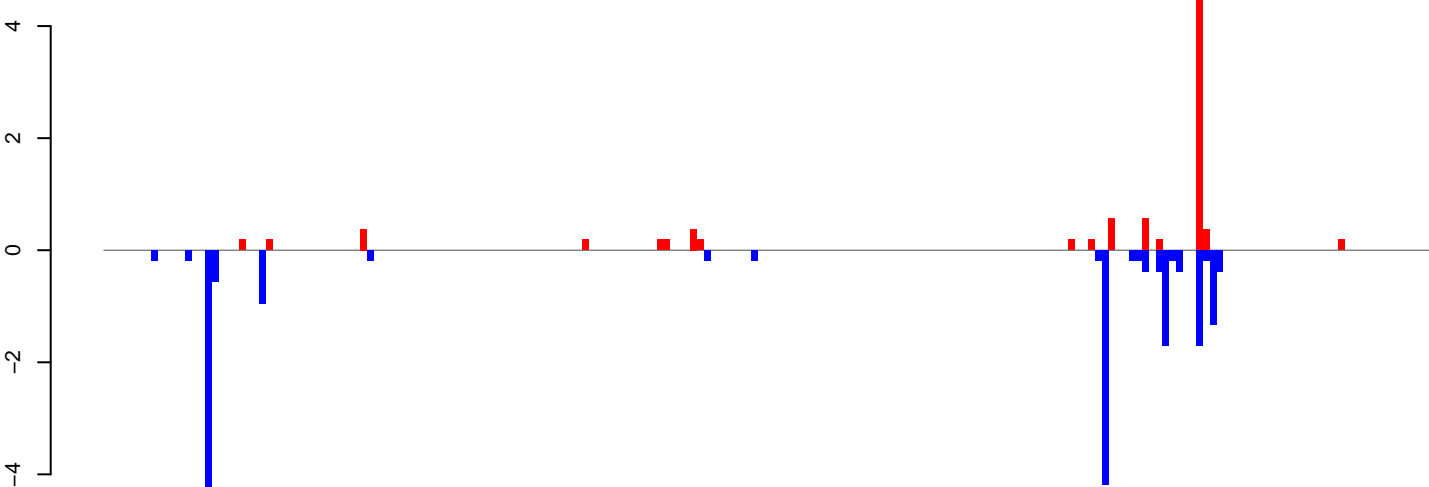
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



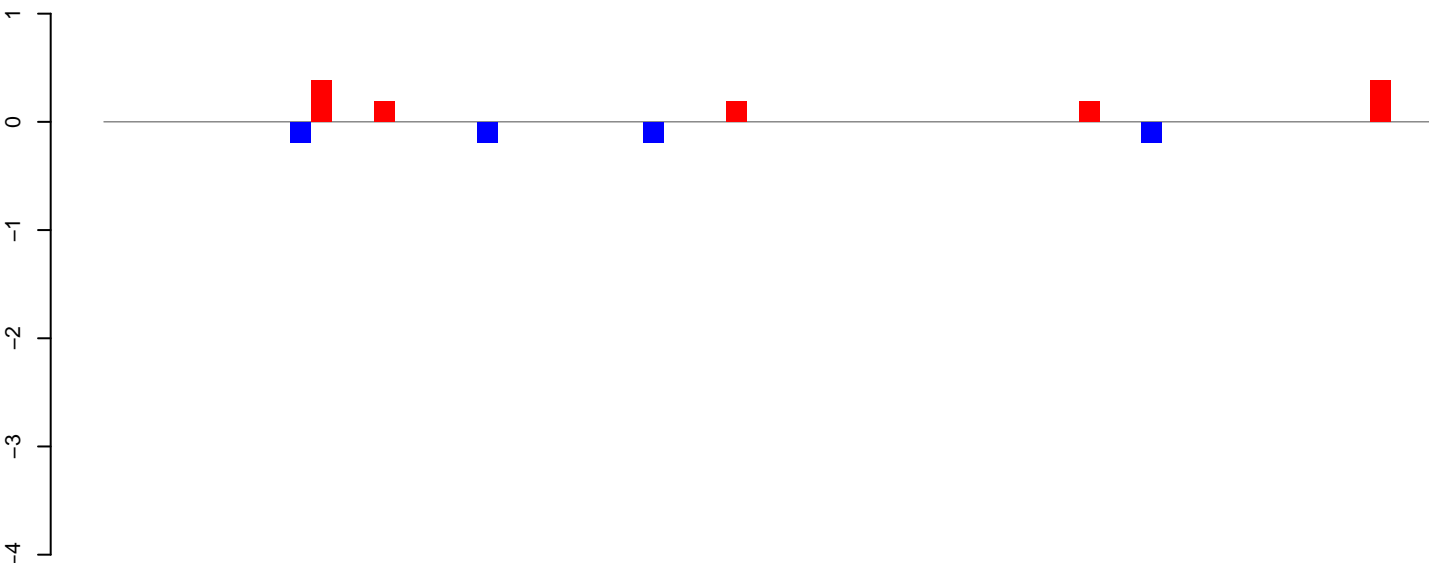
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4903, TE@ltr-1_family-3256@LINE_R1:1-4903

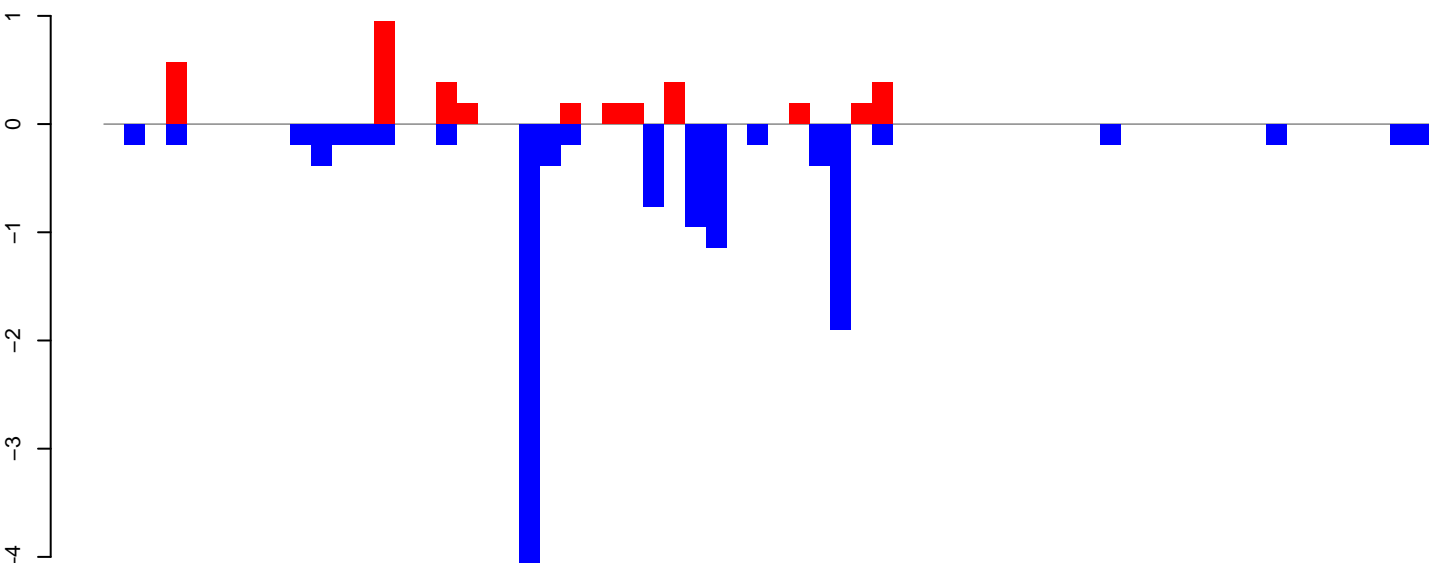
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



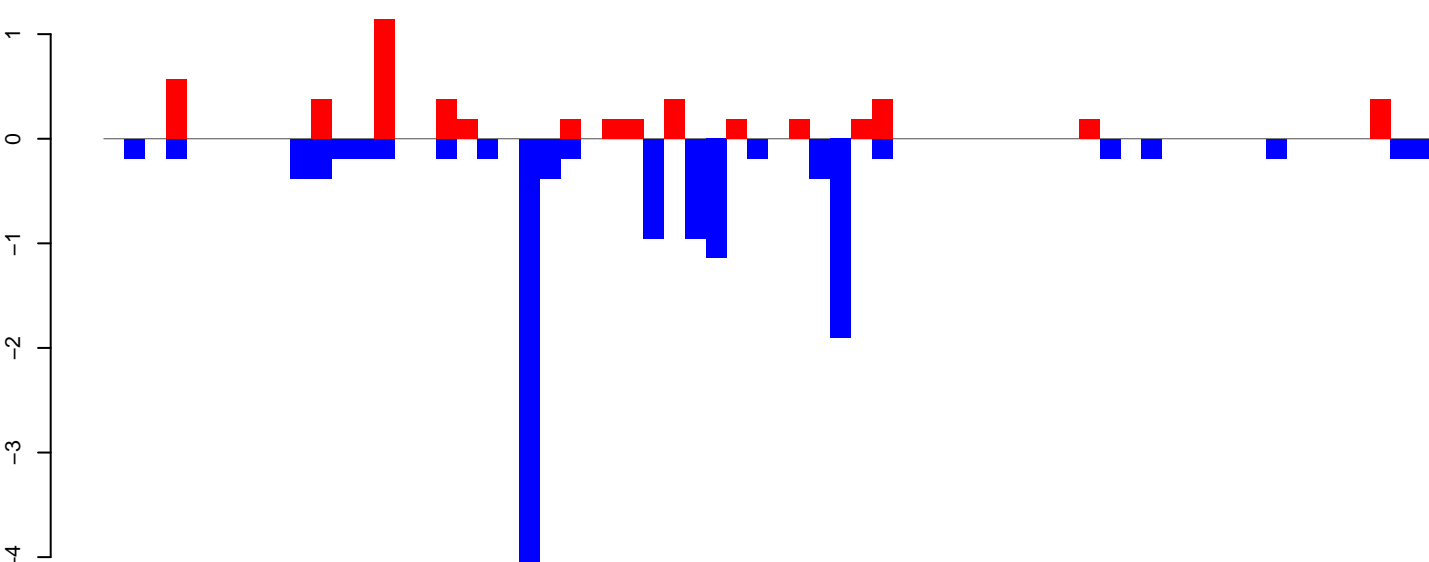
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=13, total=17

AeAlbo_WholeBody_CHIKV.rep

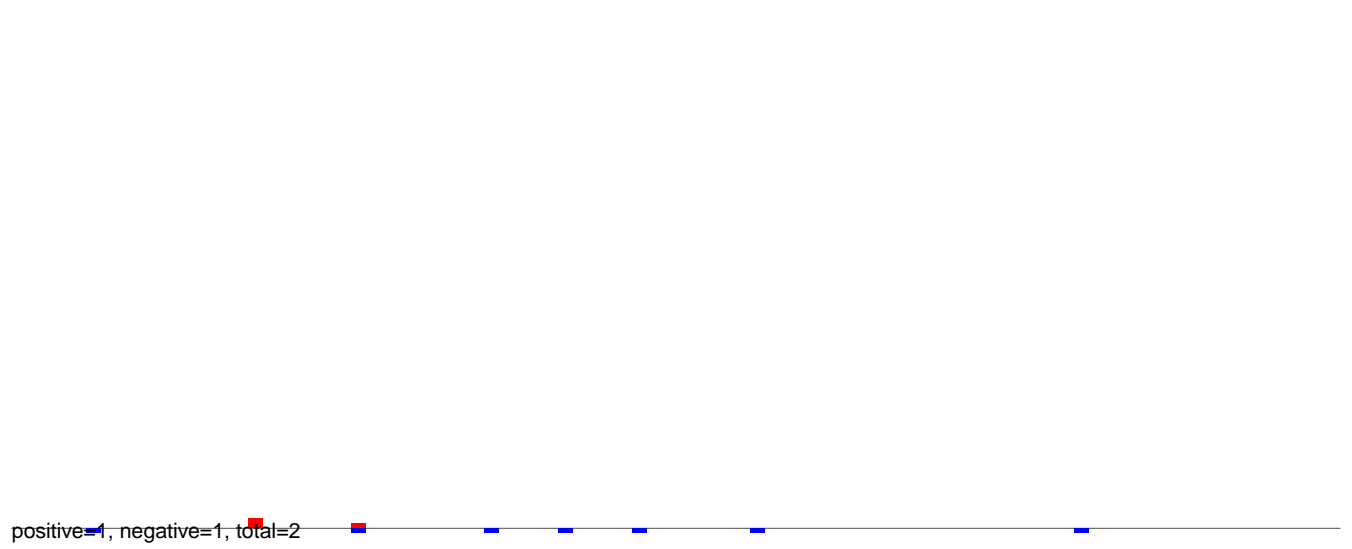


positive=5, negative=14, total=19

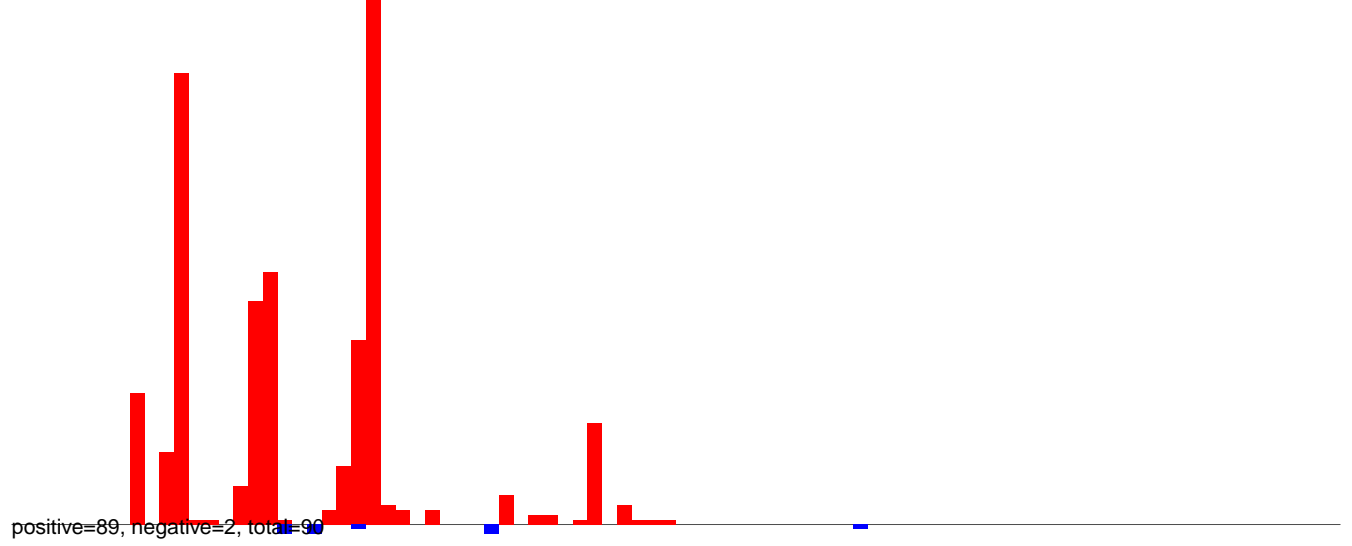
Window size=25, length=1584, TE@rnd-6_family-3332@LTR_Pao:1-1584

0 500 1000 1500

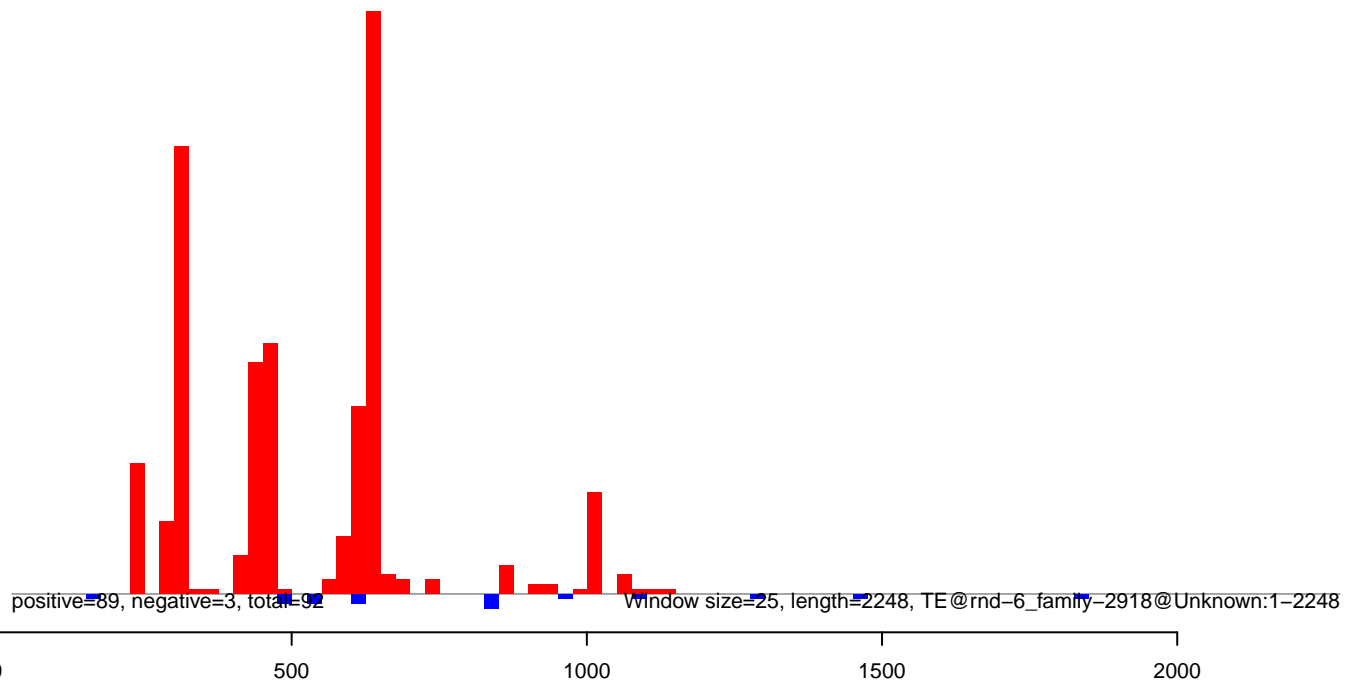
AeAlbo_WholeBody_CHIKV.18_23.rep



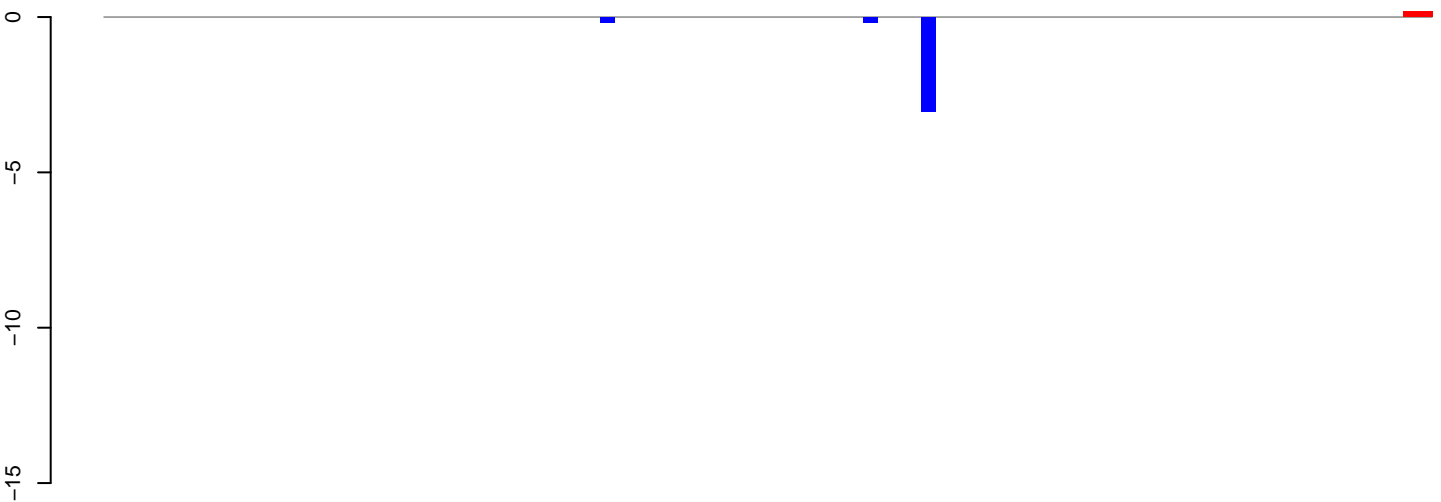
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

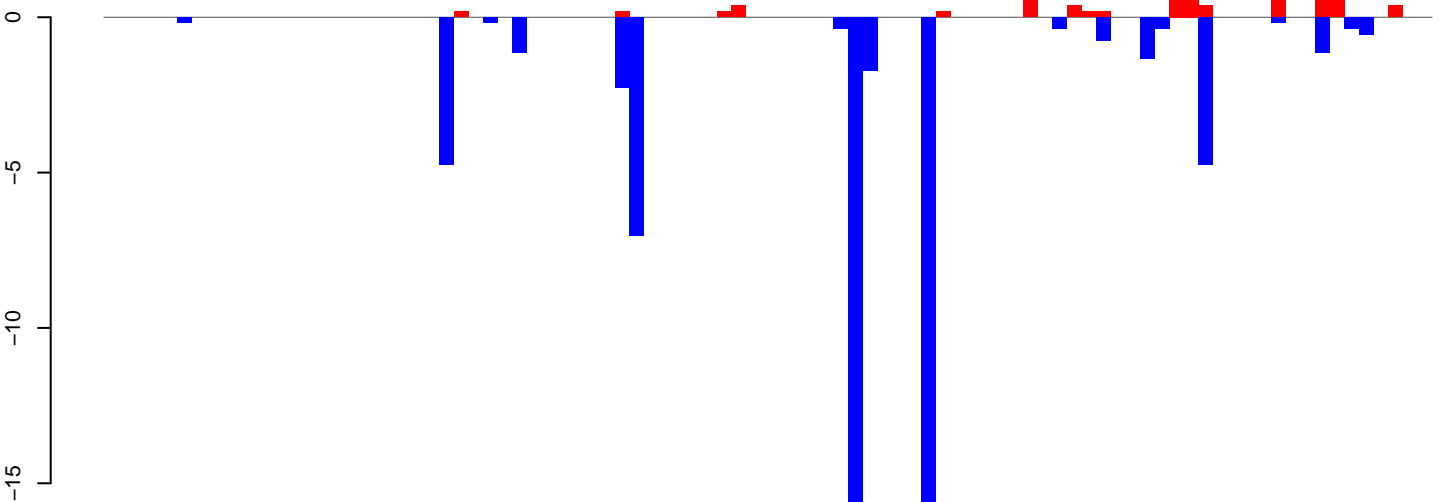


AeAlbo_WholeBody_CHIKV.18_23.rep



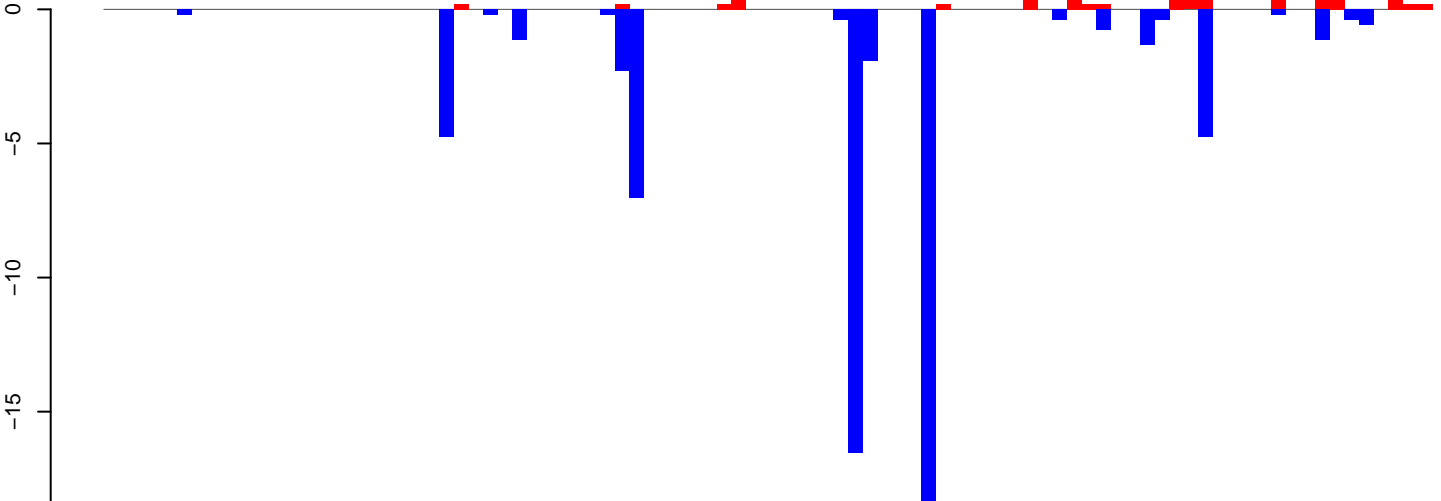
positive=0, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=61, total=71

AeAlbo_WholeBody_CHIKV.rep

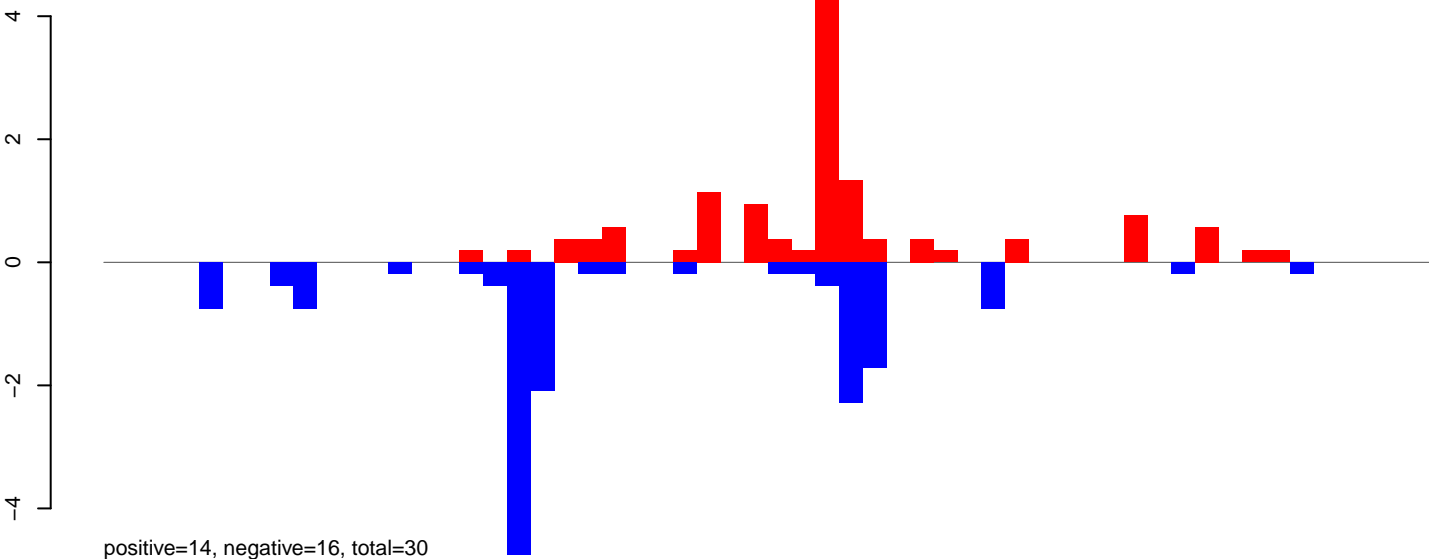


positive=10, negative=65, total=75

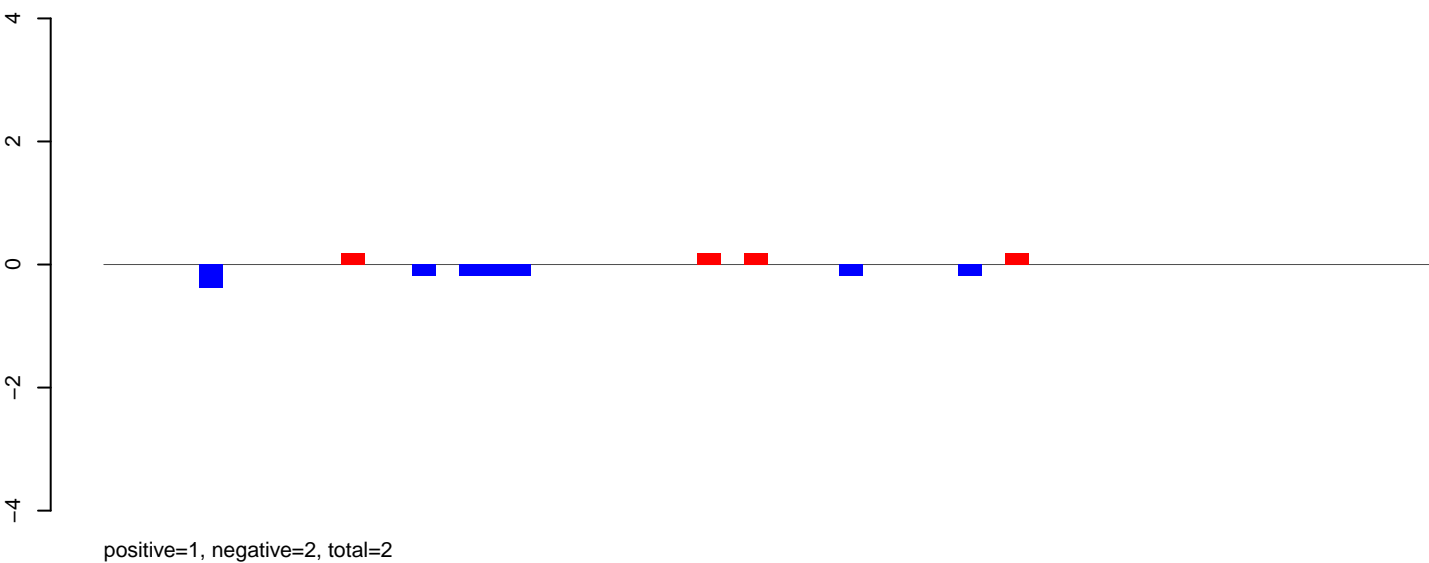
Window size=25, length=2251, TE@rnd-6_family-1350@LTR_Gypsy:1-2251

0 500 1000 1500 2000

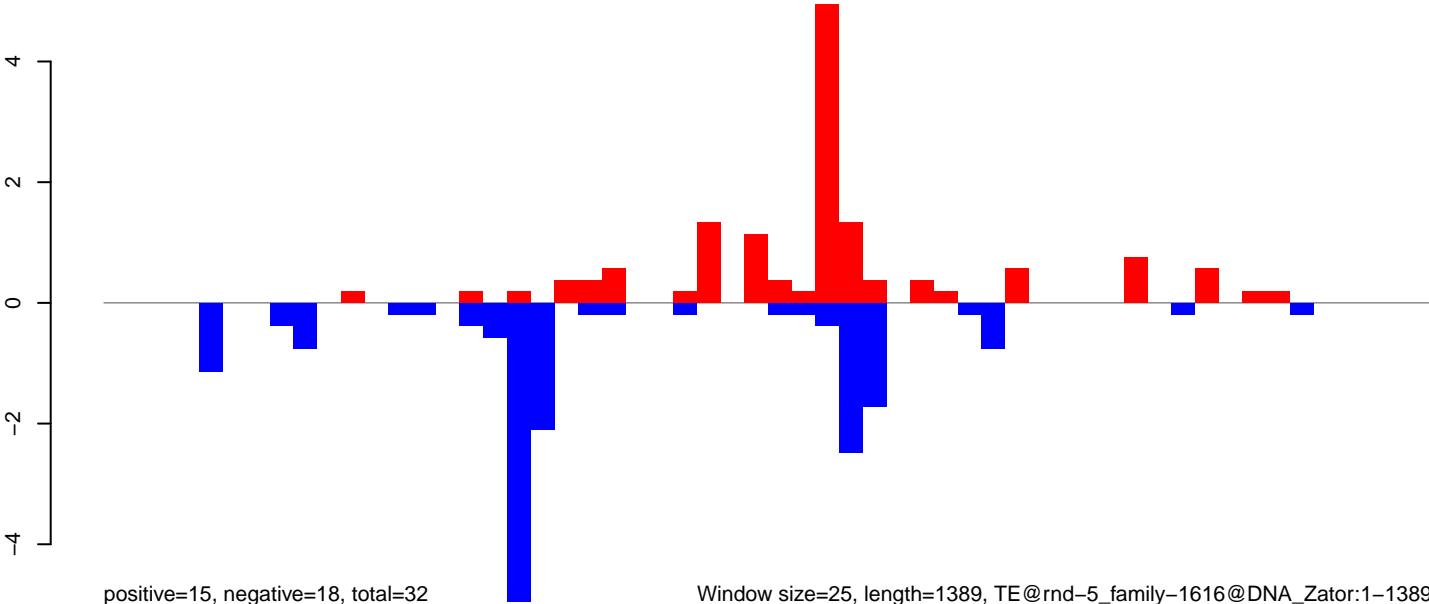
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



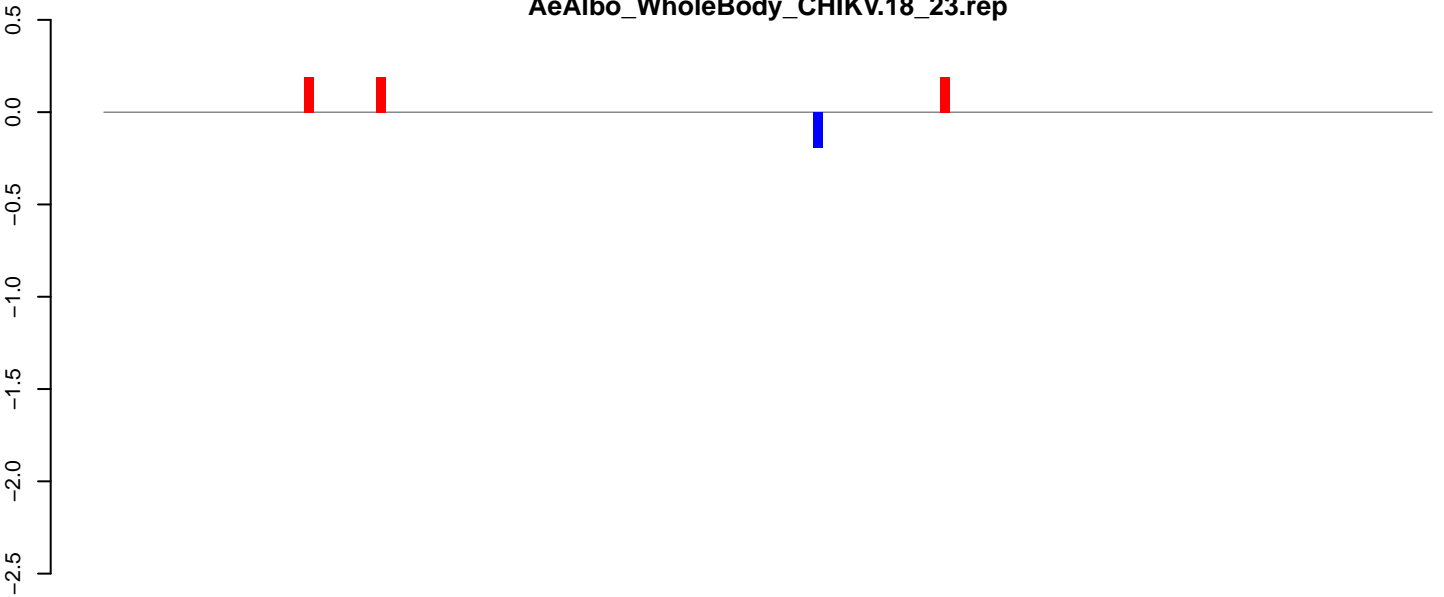
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1389, TE@rnd-5_family-1616@DNA_Zator:1-1389

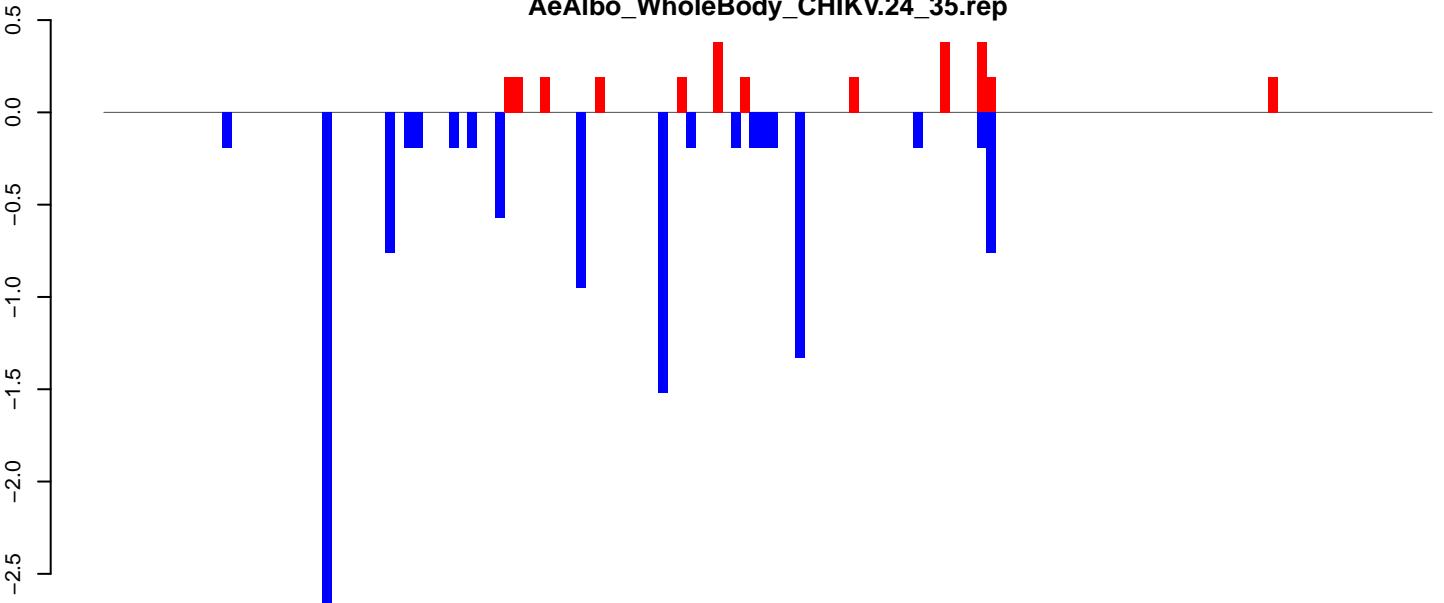
0 200 400 600 800 1000 1200 1400

AeAlbo_WholeBody_CHIKV.18_23.rep



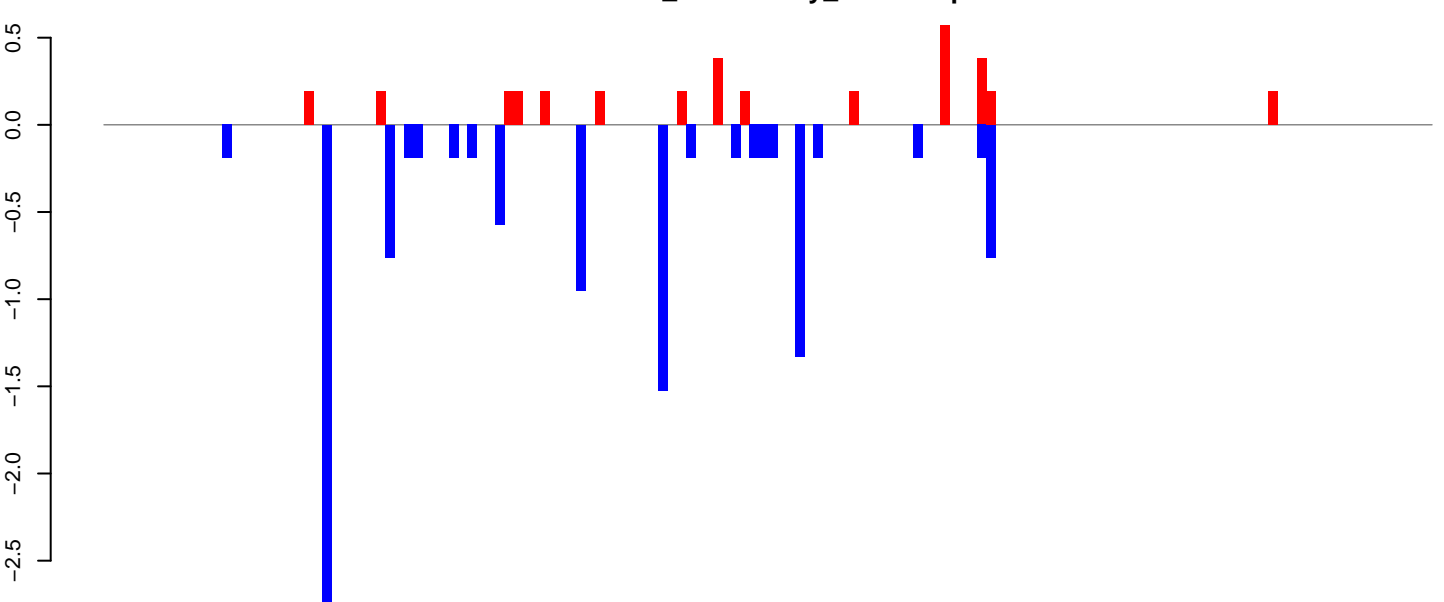
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=11, total=14

AeAlbo_WholeBody_CHIKV.rep

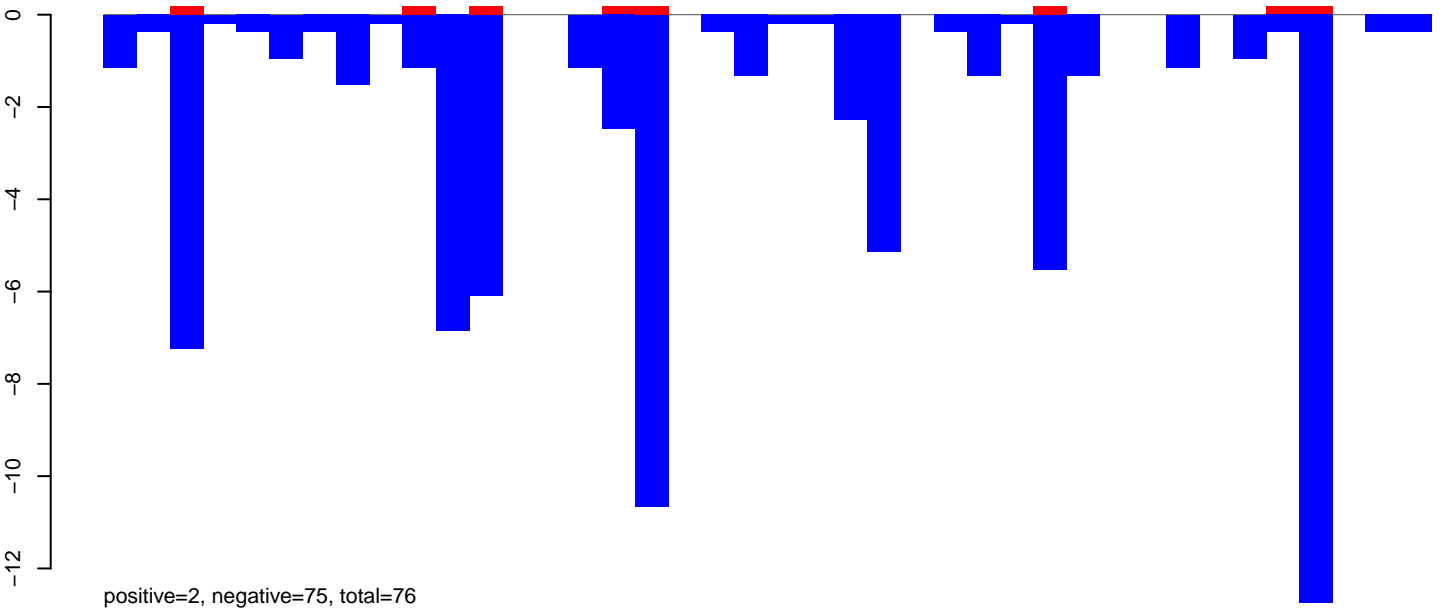


positive=3, negative=11, total=15

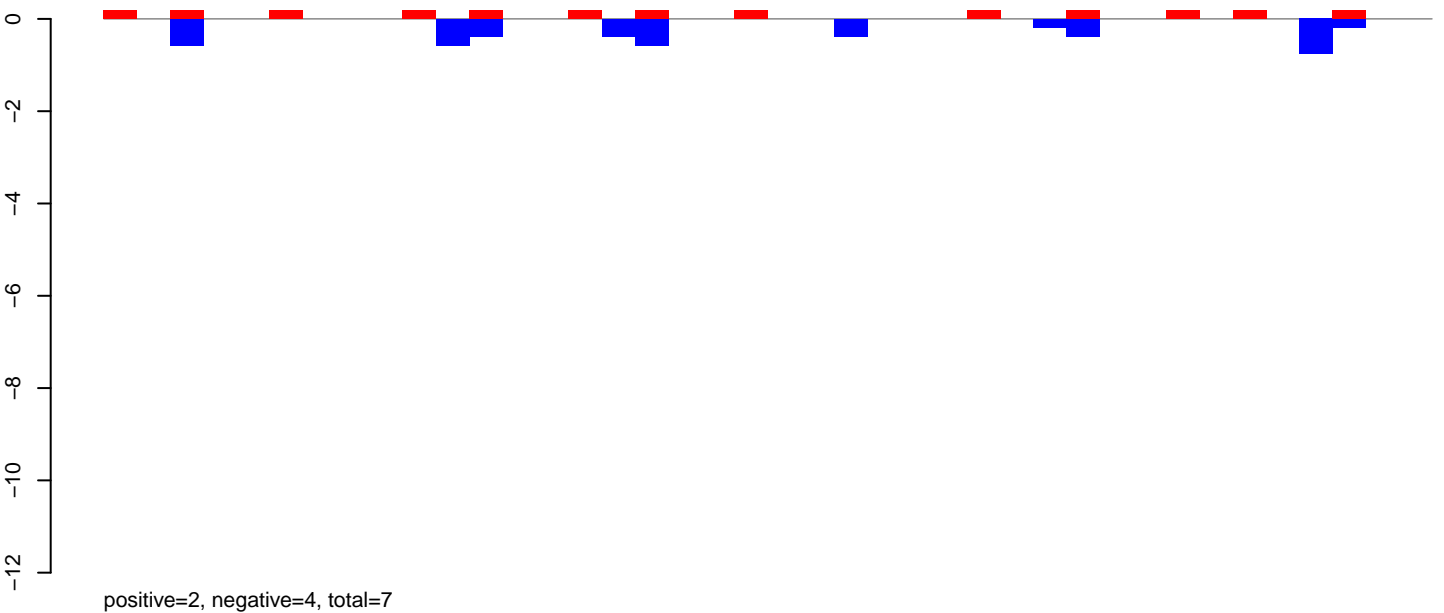
Window size=25, length=3633, TE@rnd-5_family-1613@LINE_L2:1-3633

0 1000 2000 3000

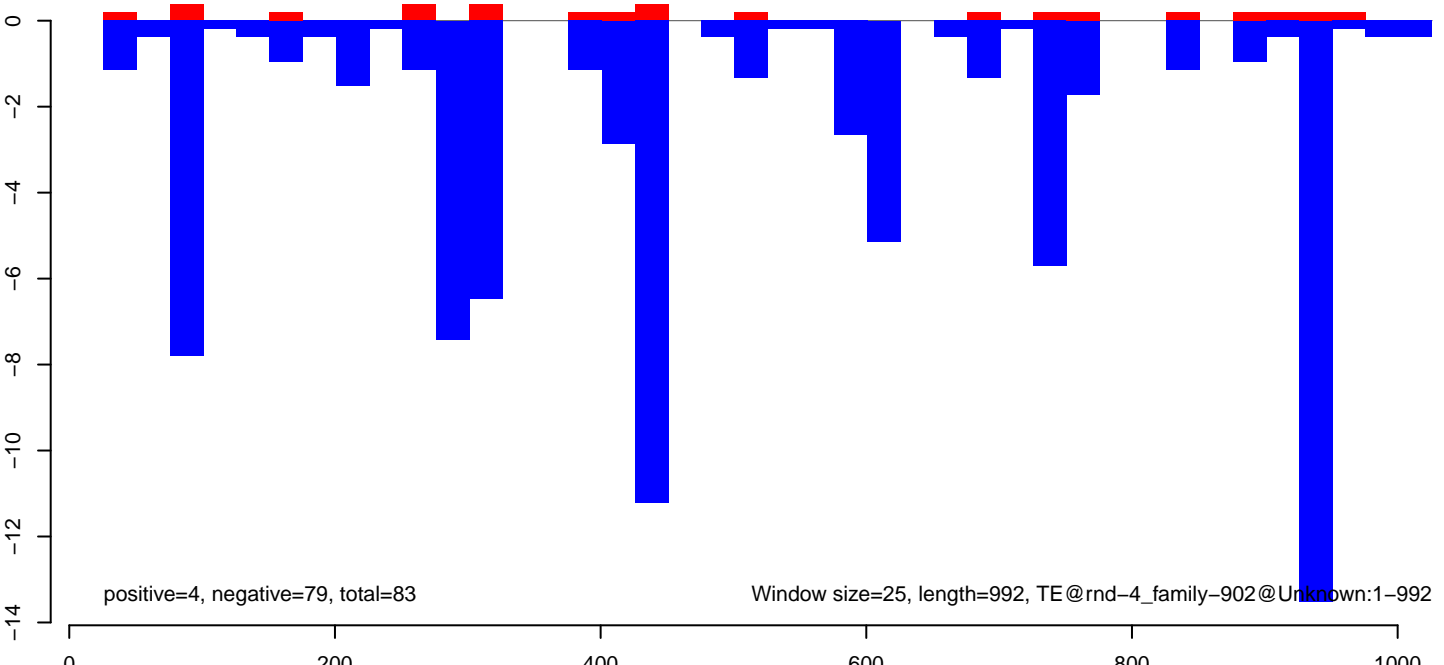
AeAlbo_WholeBody_CHIKV.18_23.rep



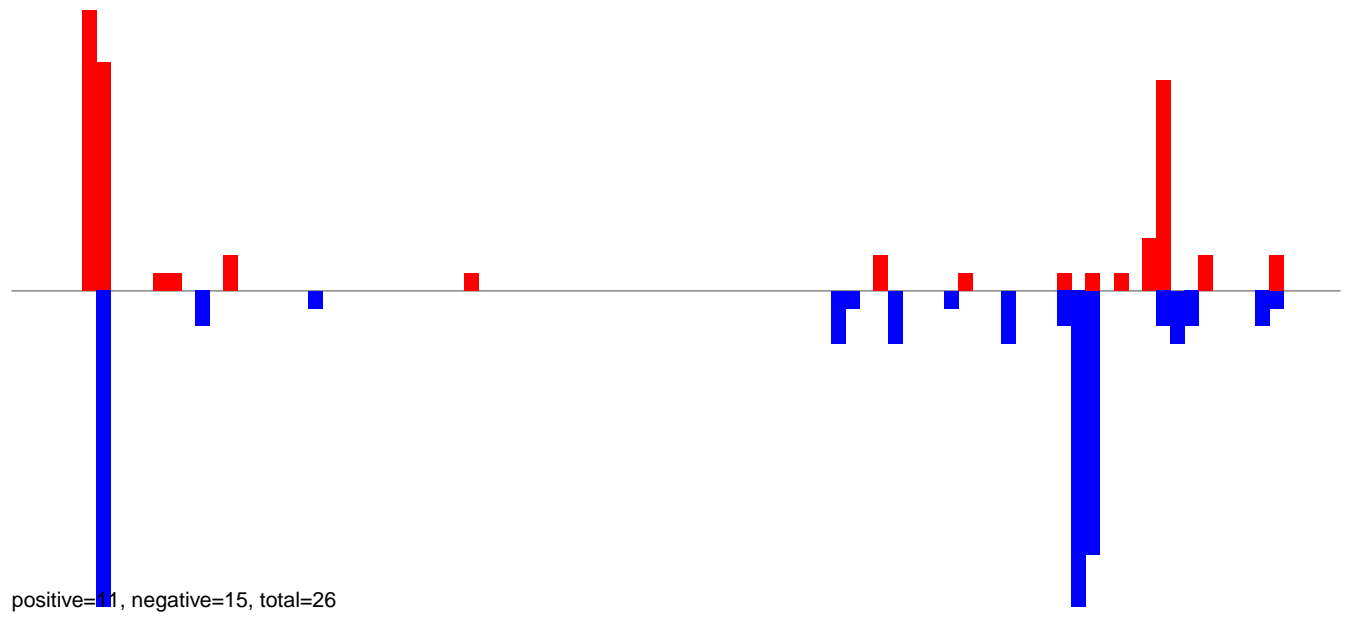
AeAlbo_WholeBody_CHIKV.24_35.rep



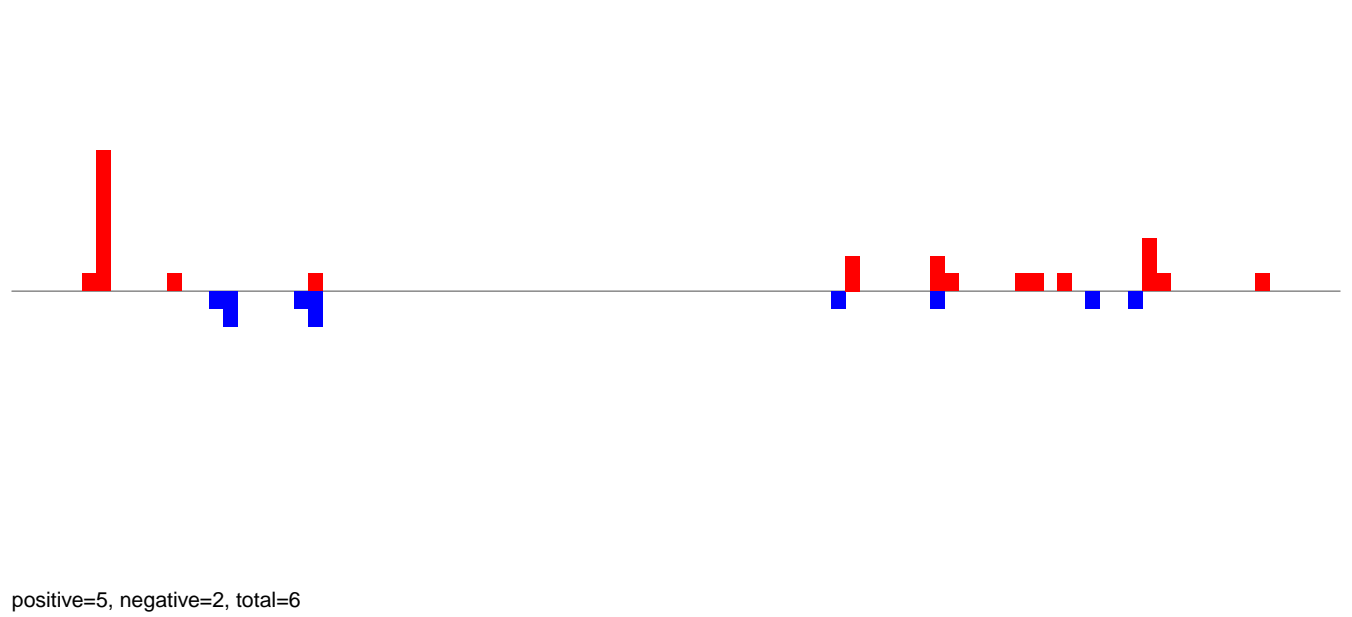
AeAlbo_WholeBody_CHIKV.rep



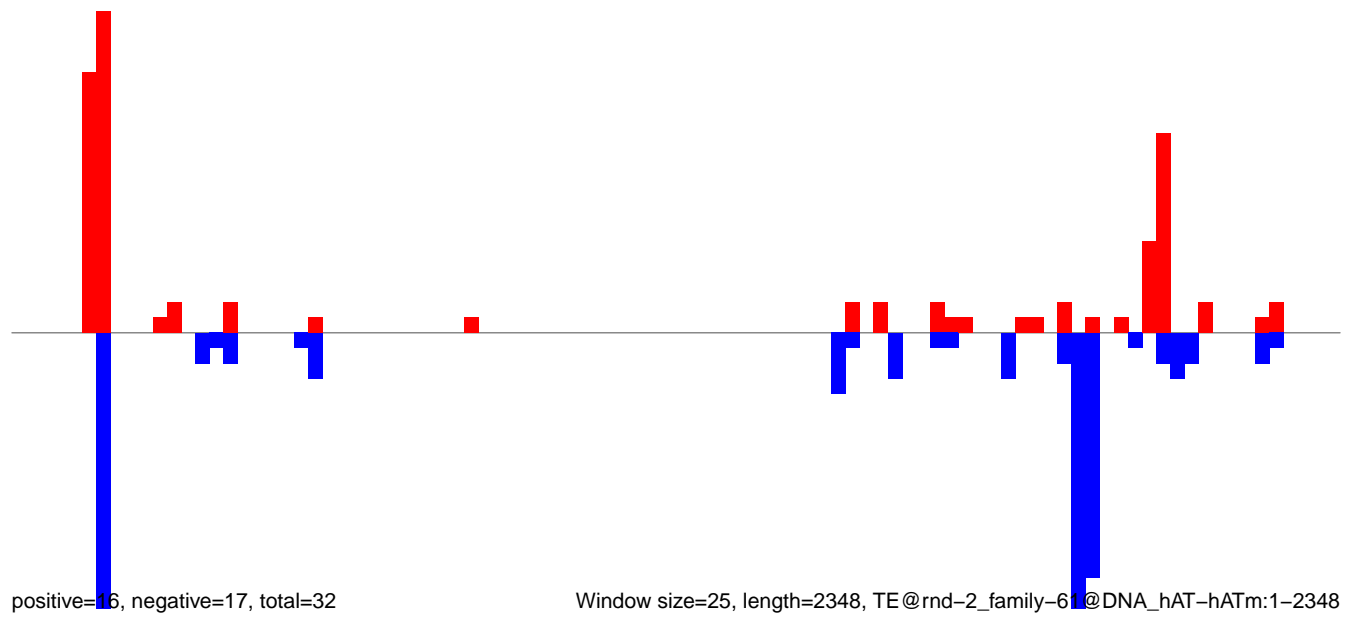
AeAlbo_WholeBody_CHIKV.18_23.rep



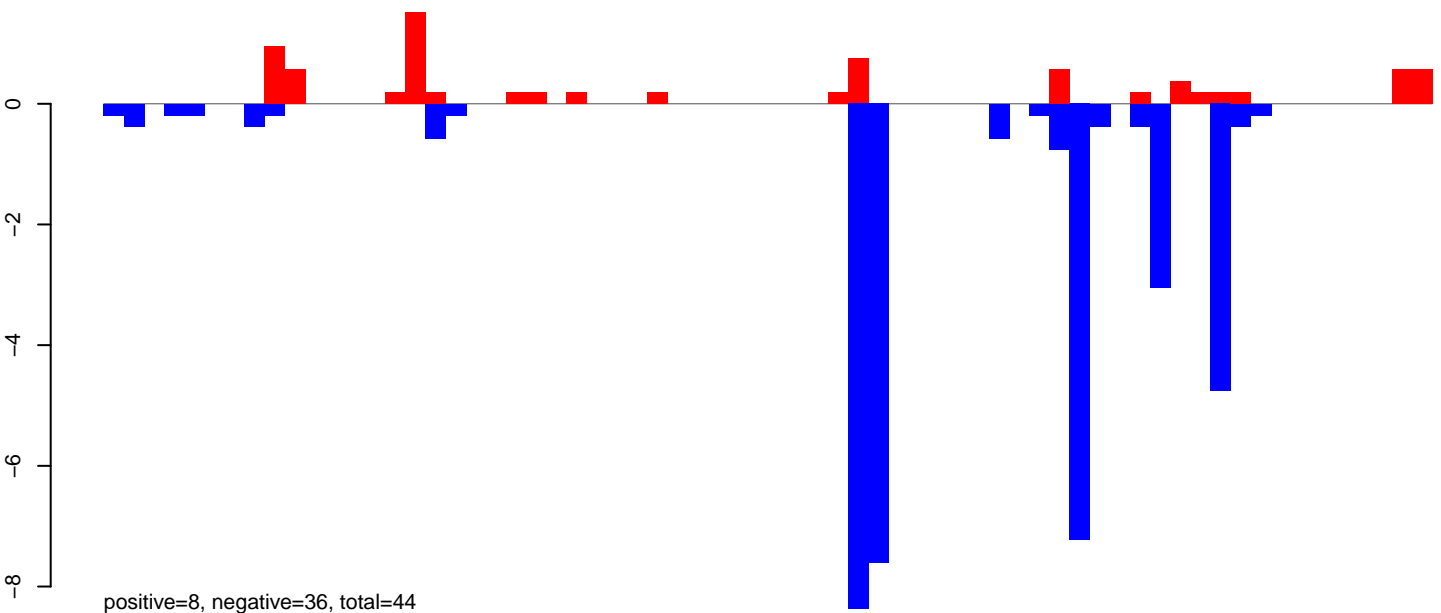
AeAlbo_WholeBody_CHIKV.24_35.rep



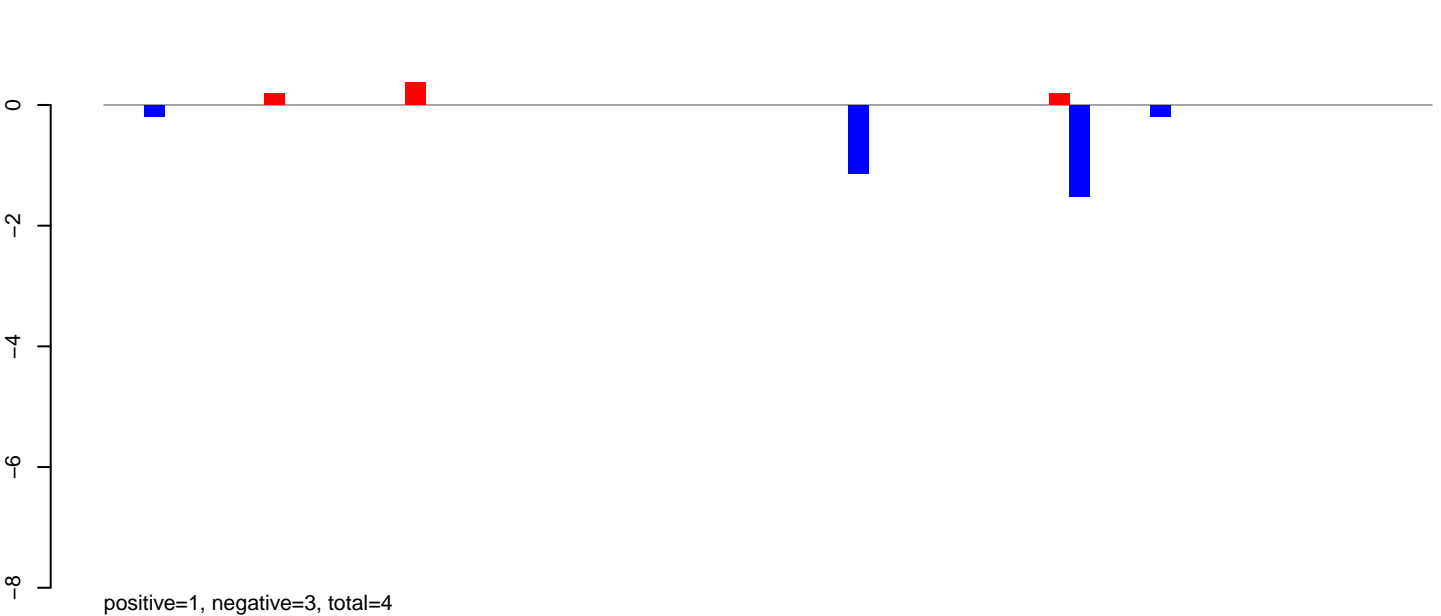
AeAlbo_WholeBody_CHIKV.rep



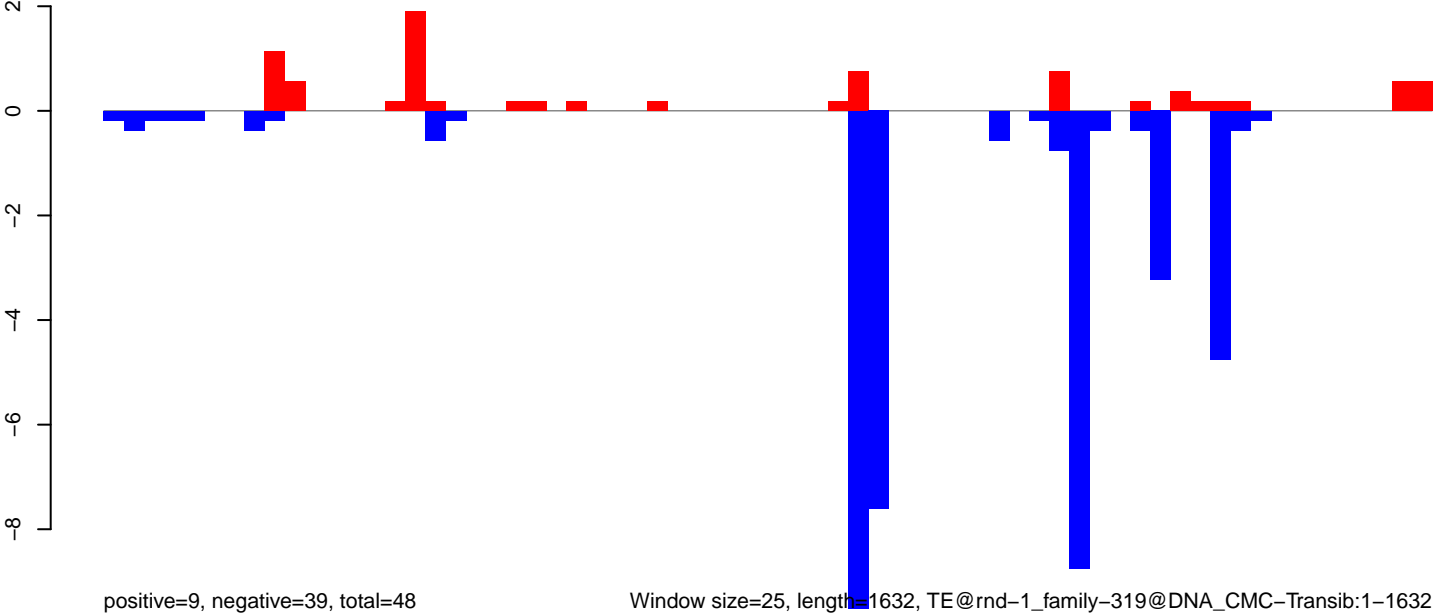
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

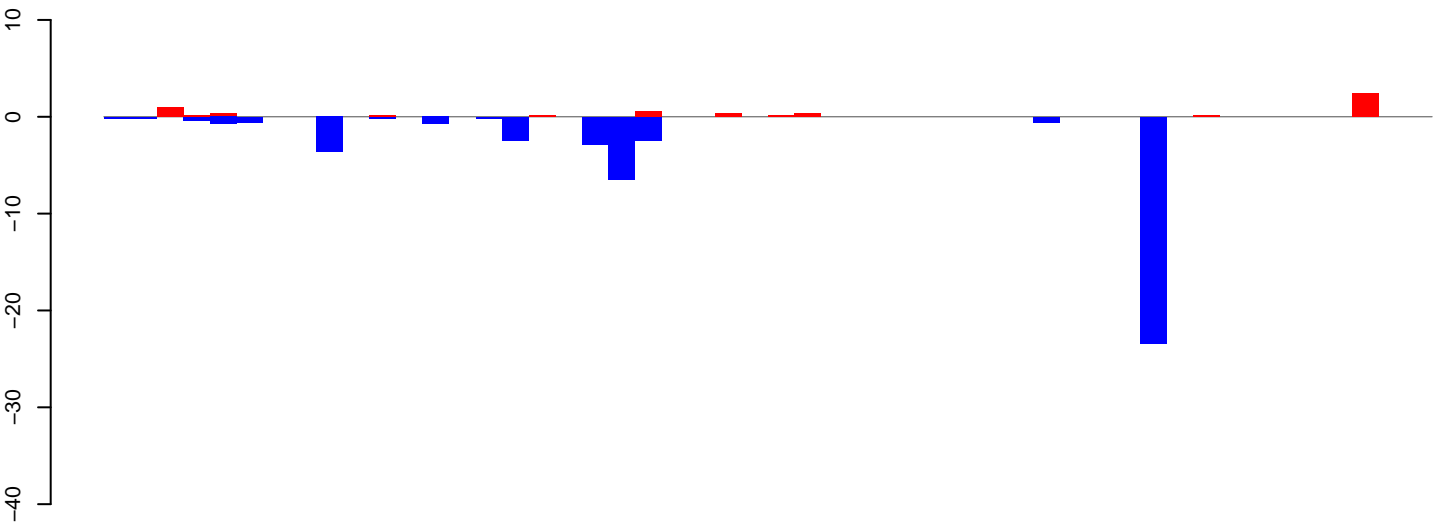


AeAlbo_WholeBody_CHIKV.rep



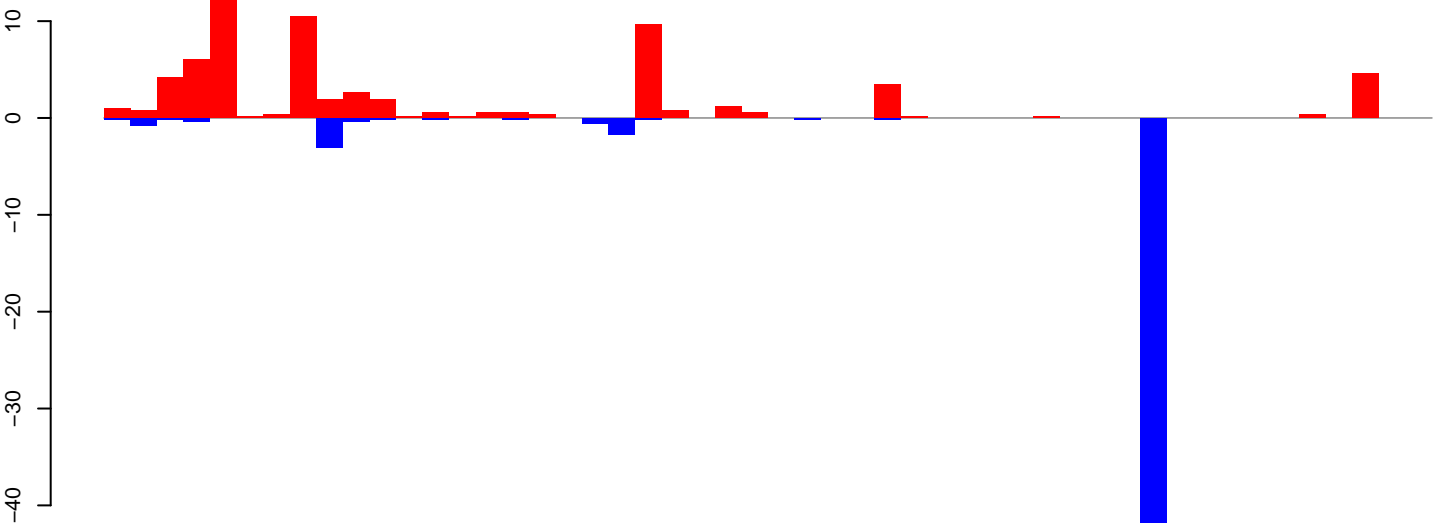
Window size=25, length=1632, TE@rnd-1_family-319@DNA_CMC-Transib:1-1632

AeAlbo_WholeBody_CHIKV.18_23.rep



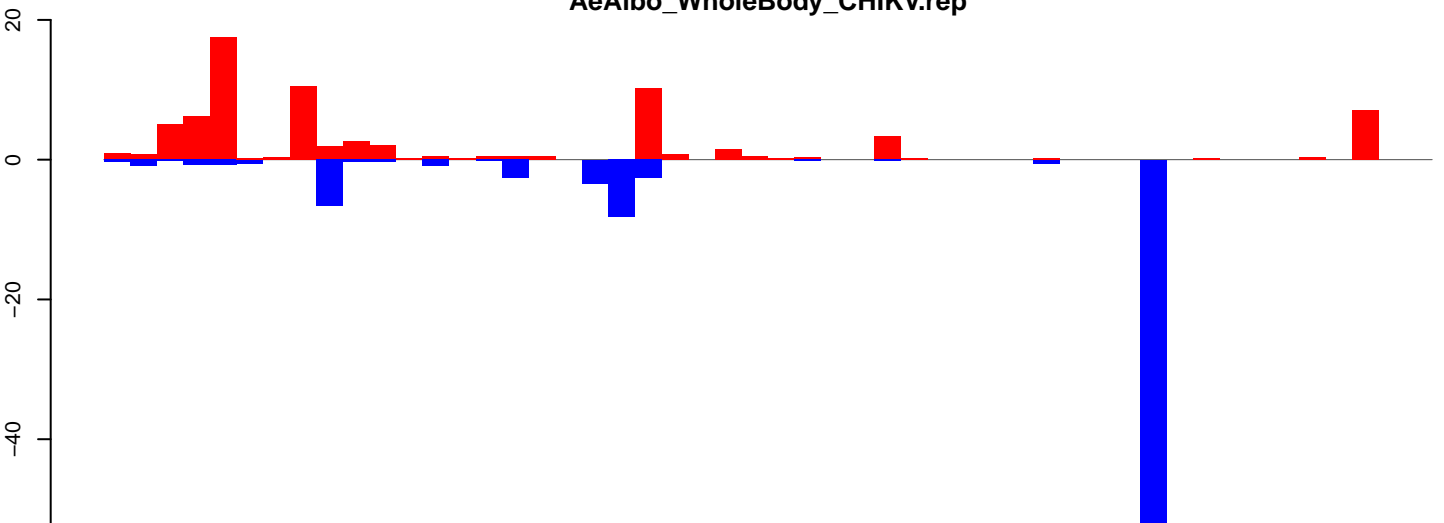
positive=6, negative=45, total=51

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=70, negative=53, total=123

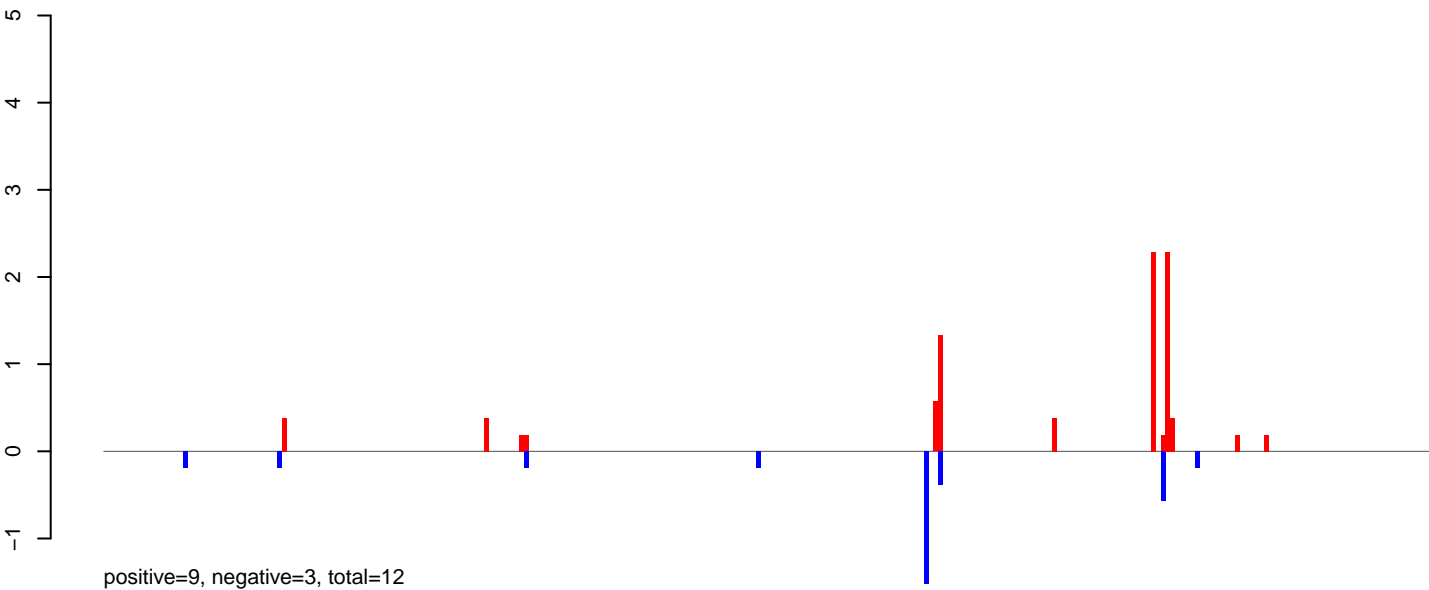
AeAlbo_WholeBody_CHIKV.rep



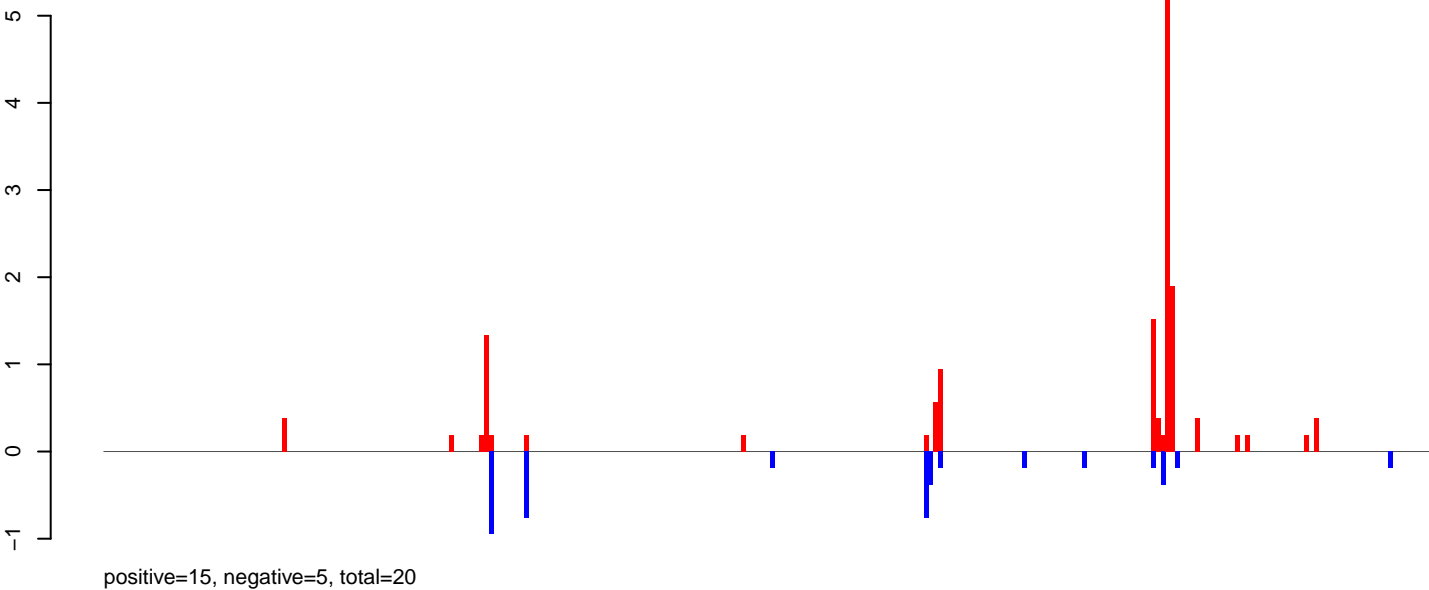
positive=76, negative=98, total=174

Window size=25, length=1226, TE@rnd-1_family-103@Unknown:1-1226

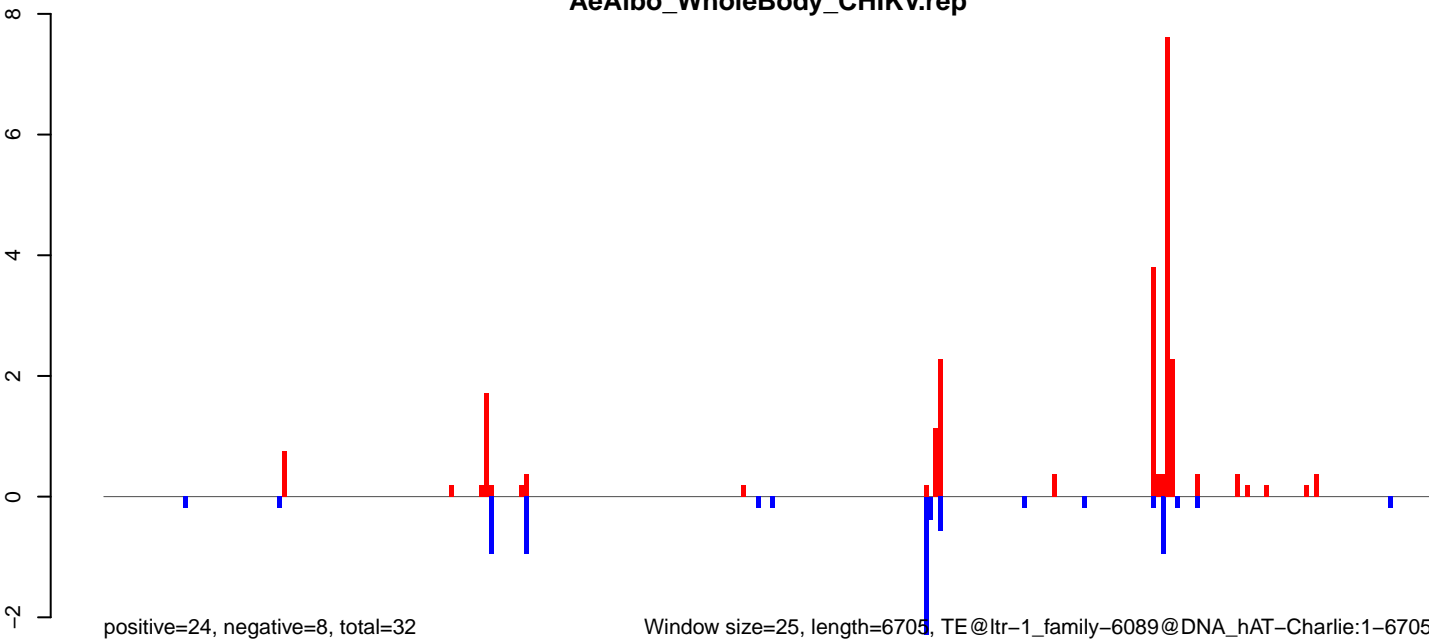
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

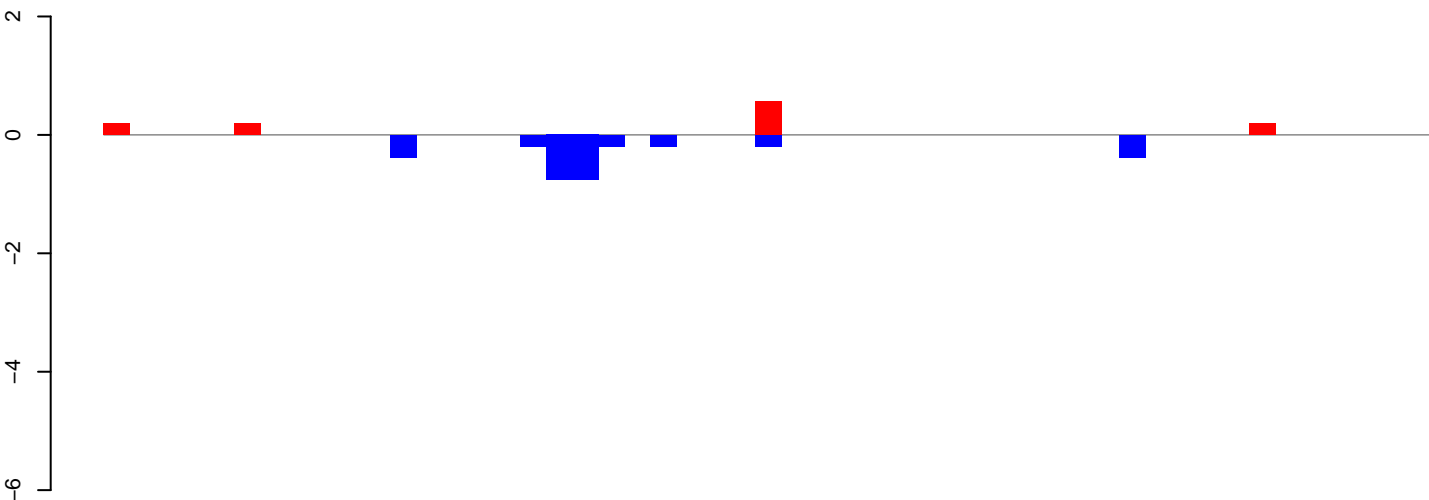


AeAlbo_WholeBody_CHIKV.rep



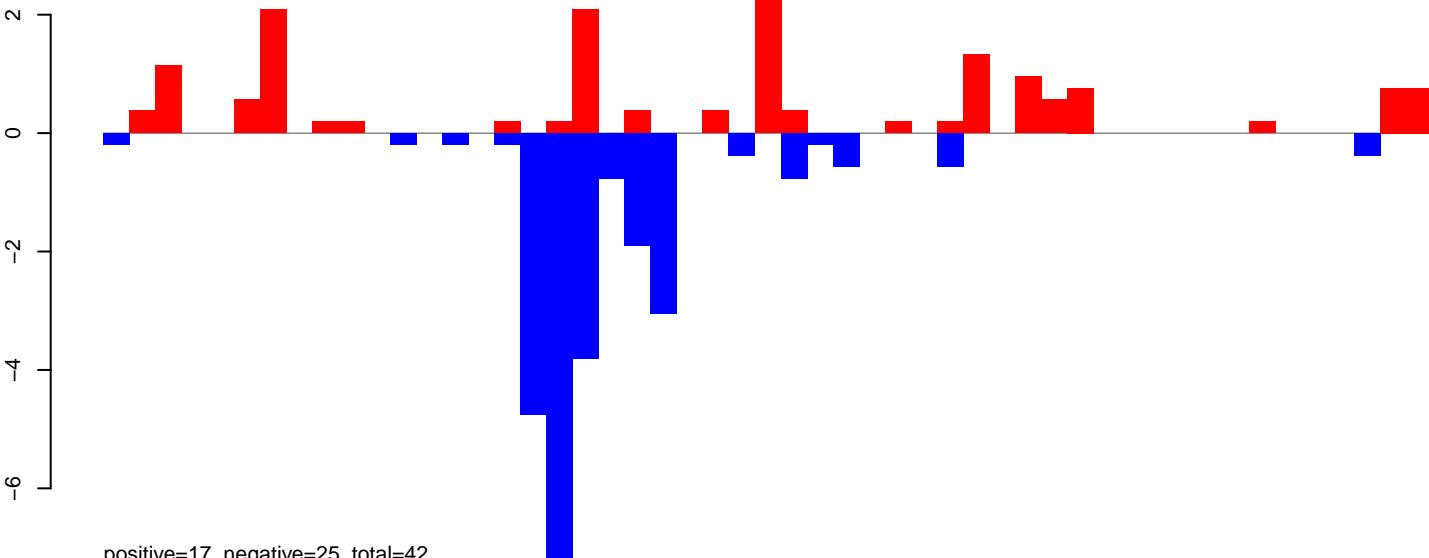
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AeAlbo_WholeBody_CHIKV.18_23.rep



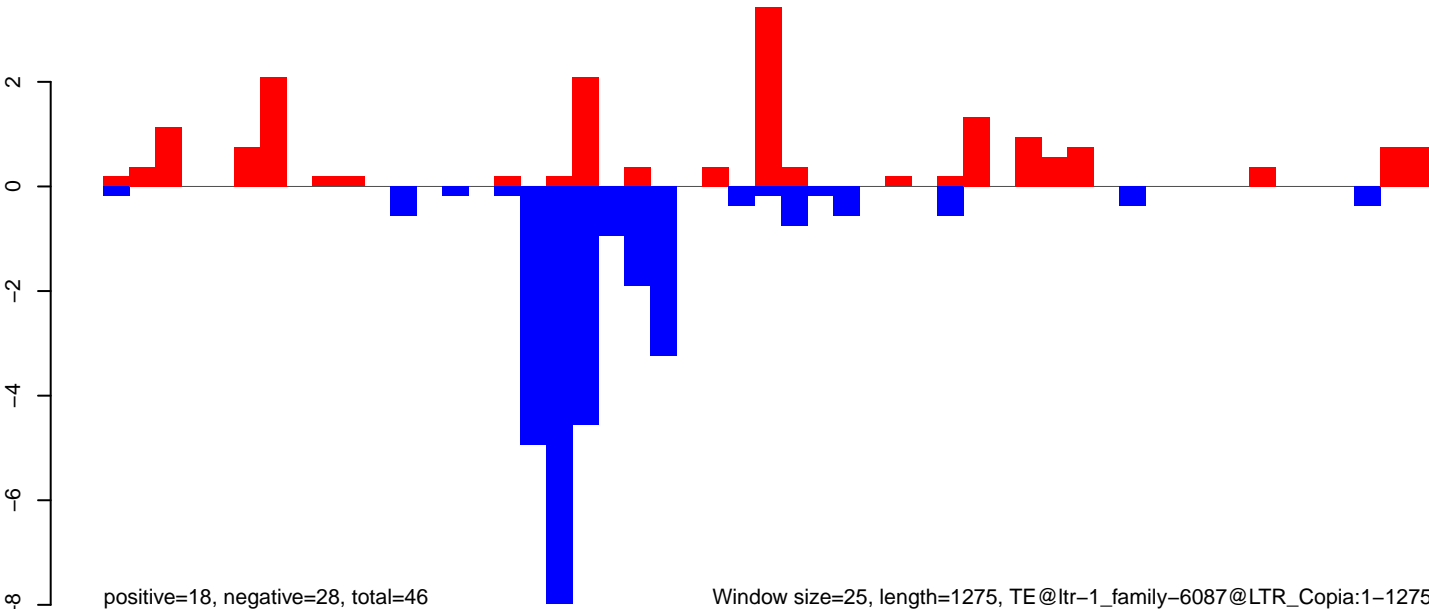
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=25, total=42

AeAlbo_WholeBody_CHIKV.rep

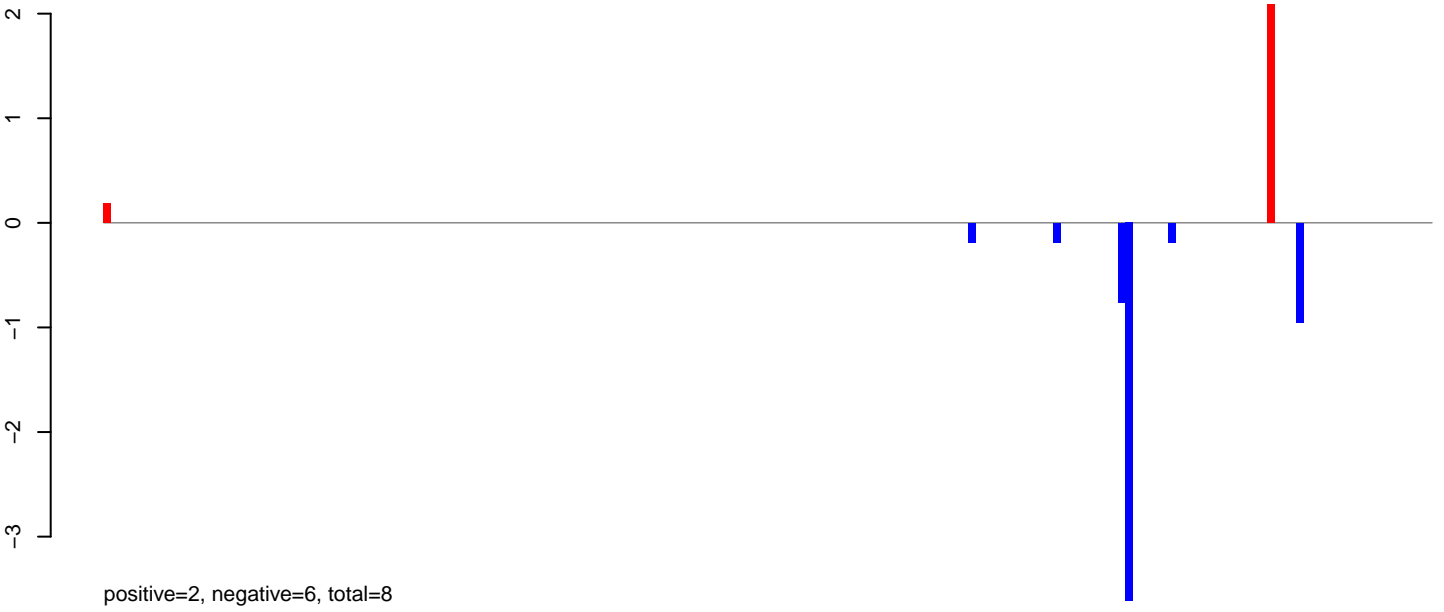


positive=18, negative=28, total=46

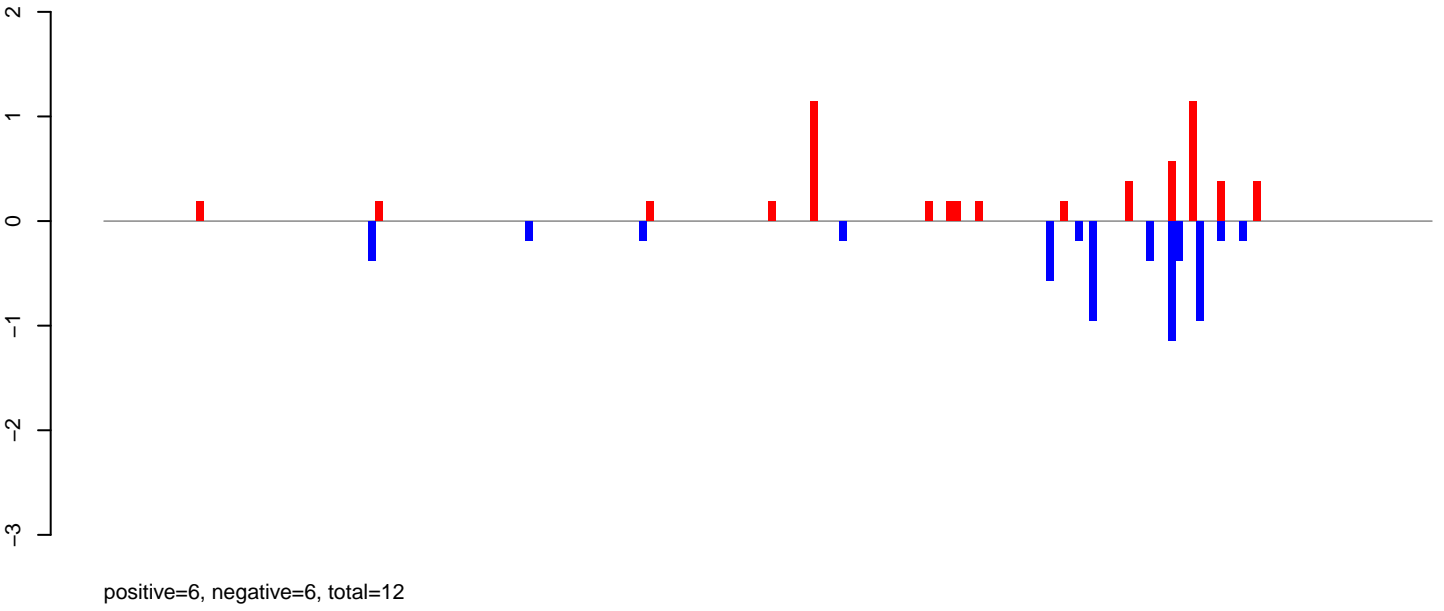
Window size=25, length=1275, TE@ltr-1_family-6087@LTR_Copia:1-1275

0 200 400 600 800 1000 1200

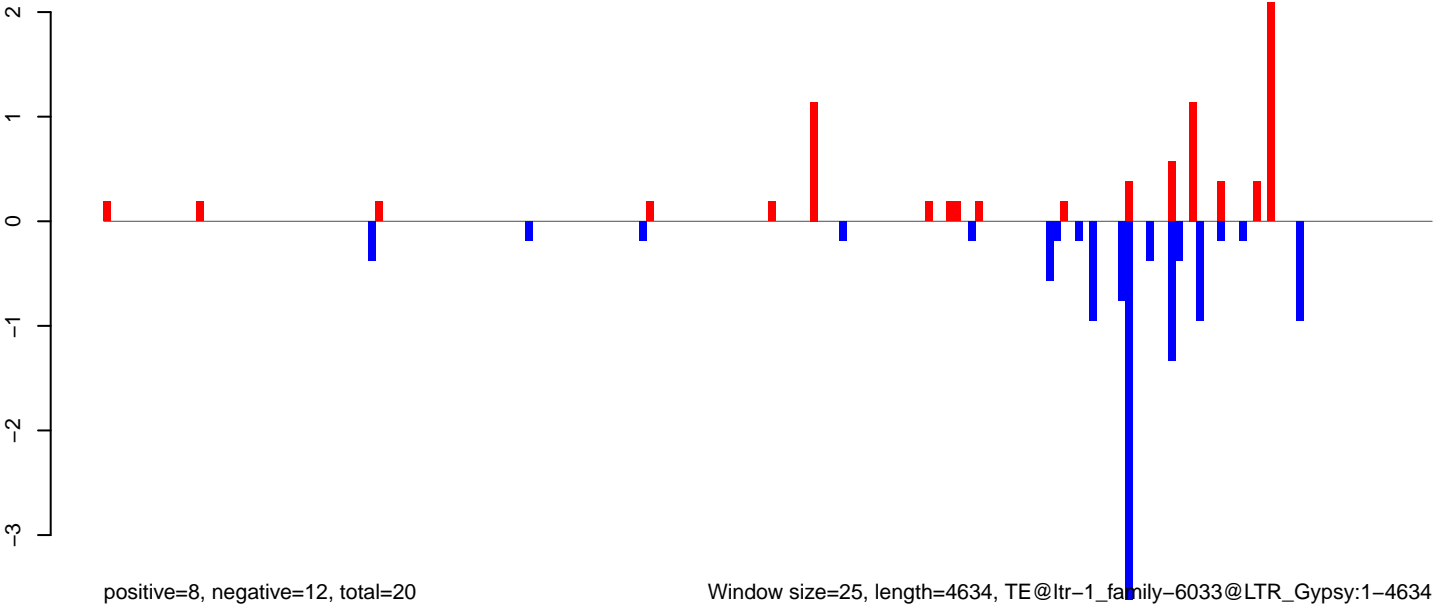
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

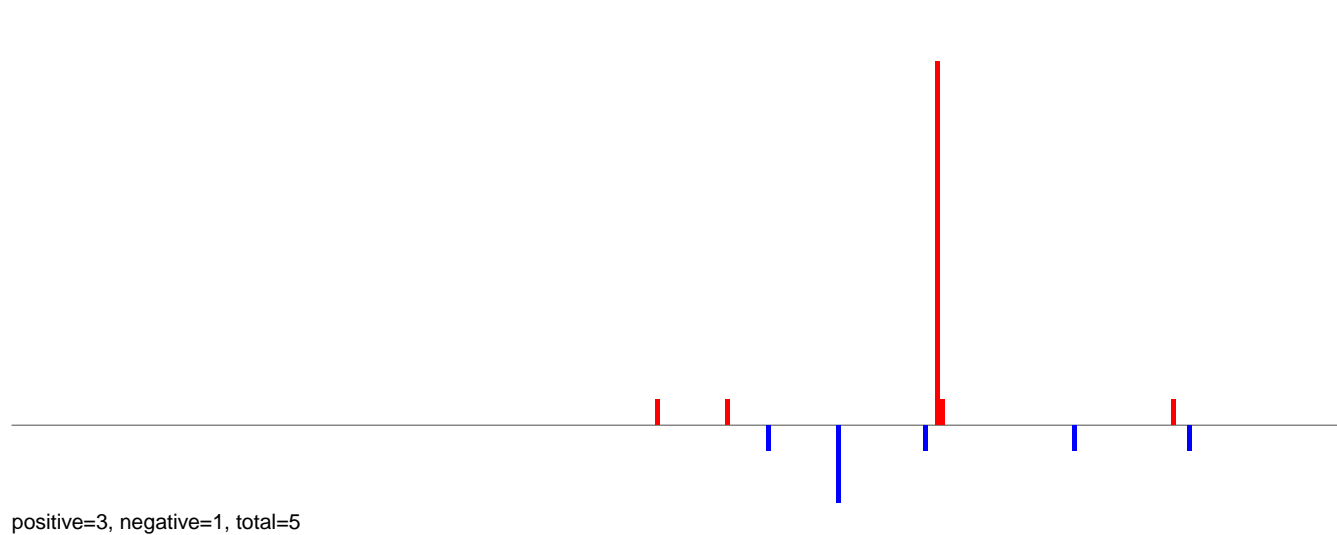


AeAlbo_WholeBody_CHIKV.rep

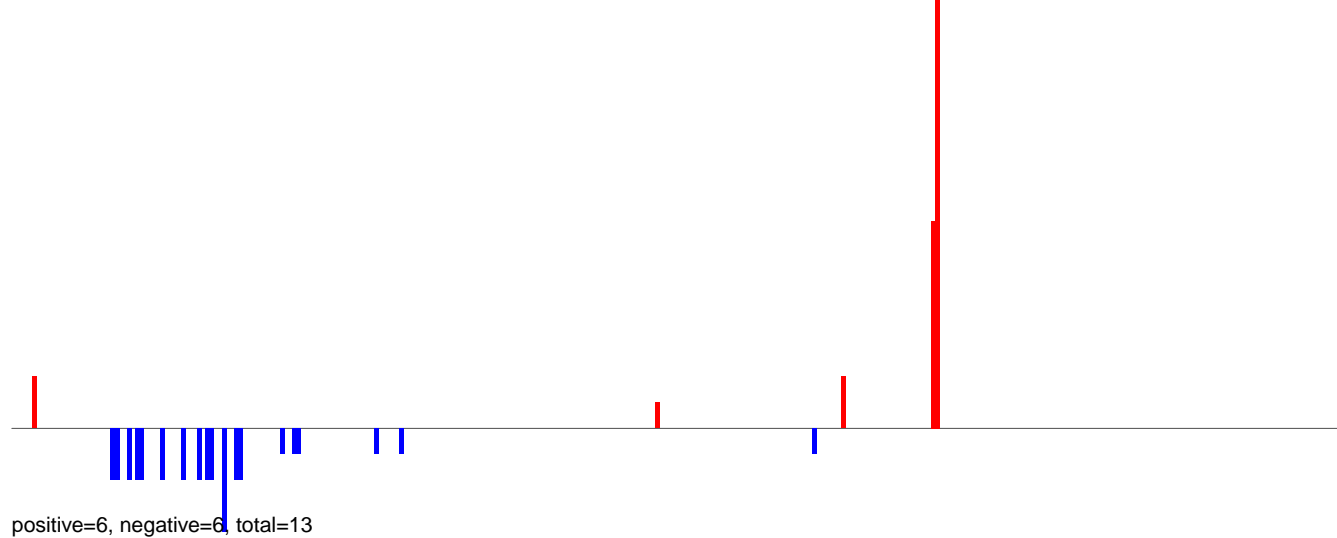


Window size=25, length=4634, TE@ltr-1_family-6033@LTR_Gypsy:1-4634

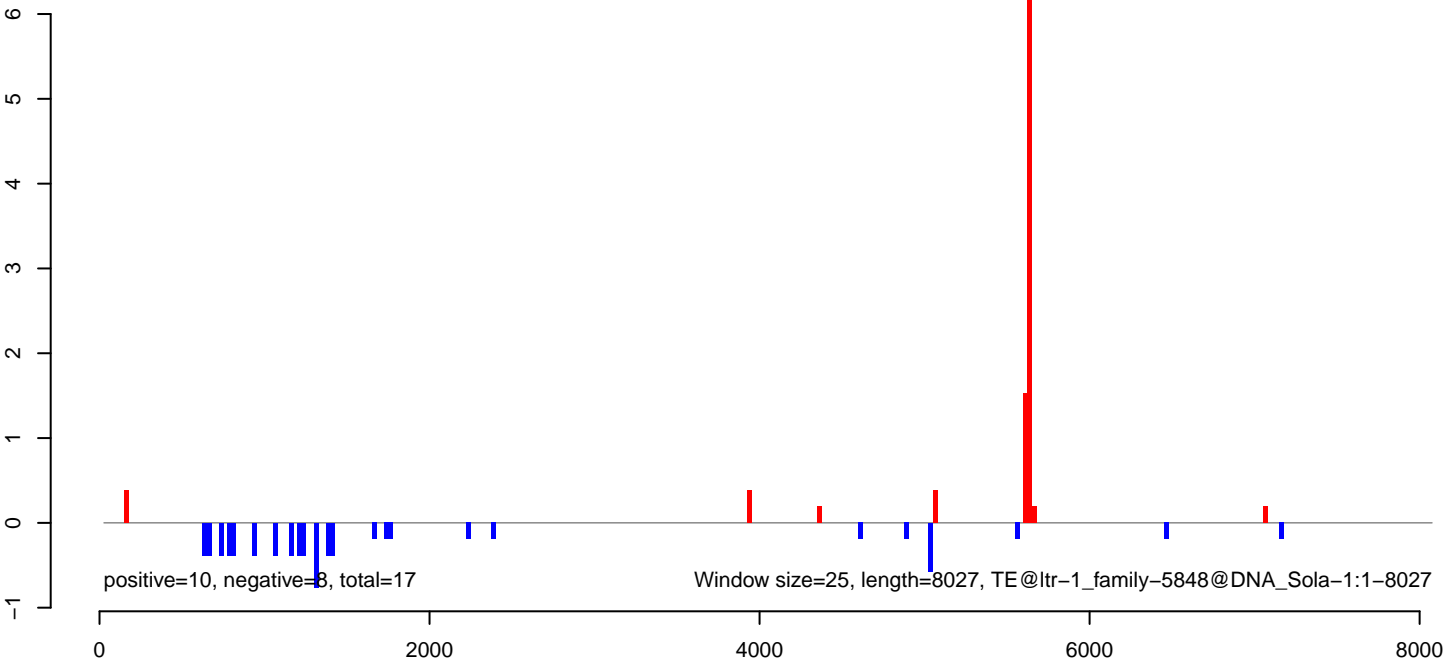
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



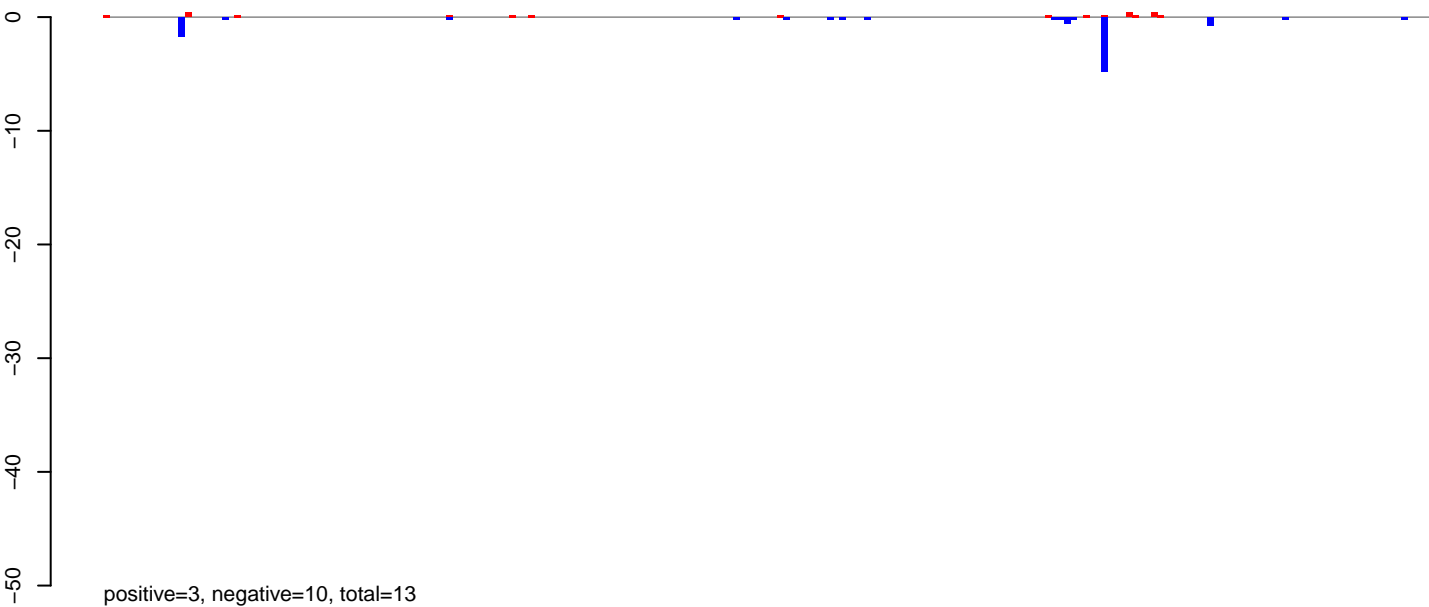
AeAlbo_WholeBody_CHIKV.rep



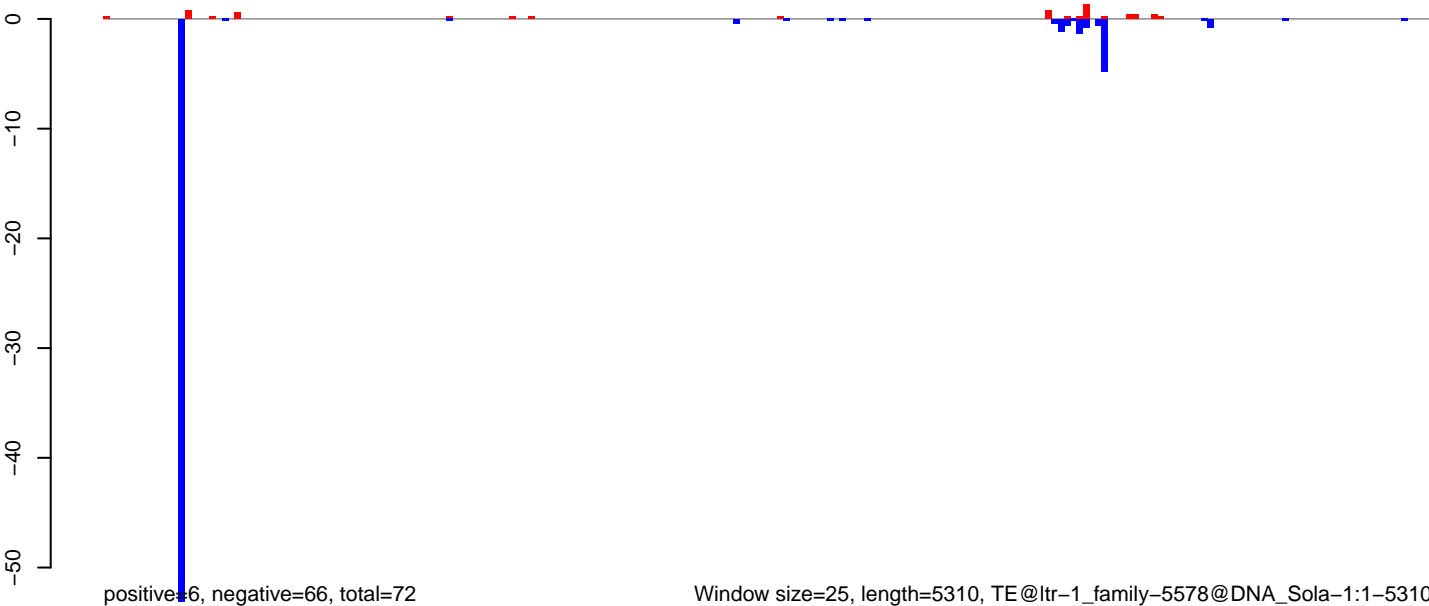
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

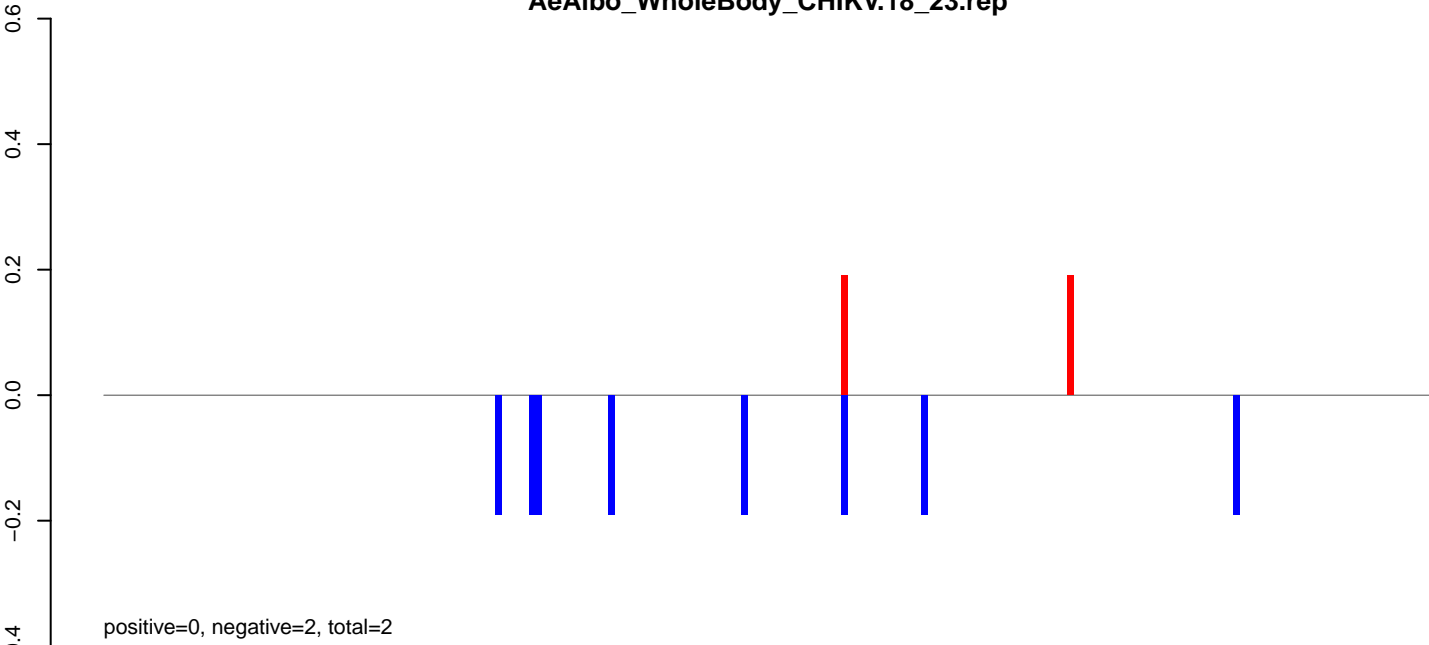


AeAlbo_WholeBody_CHIKV.rep

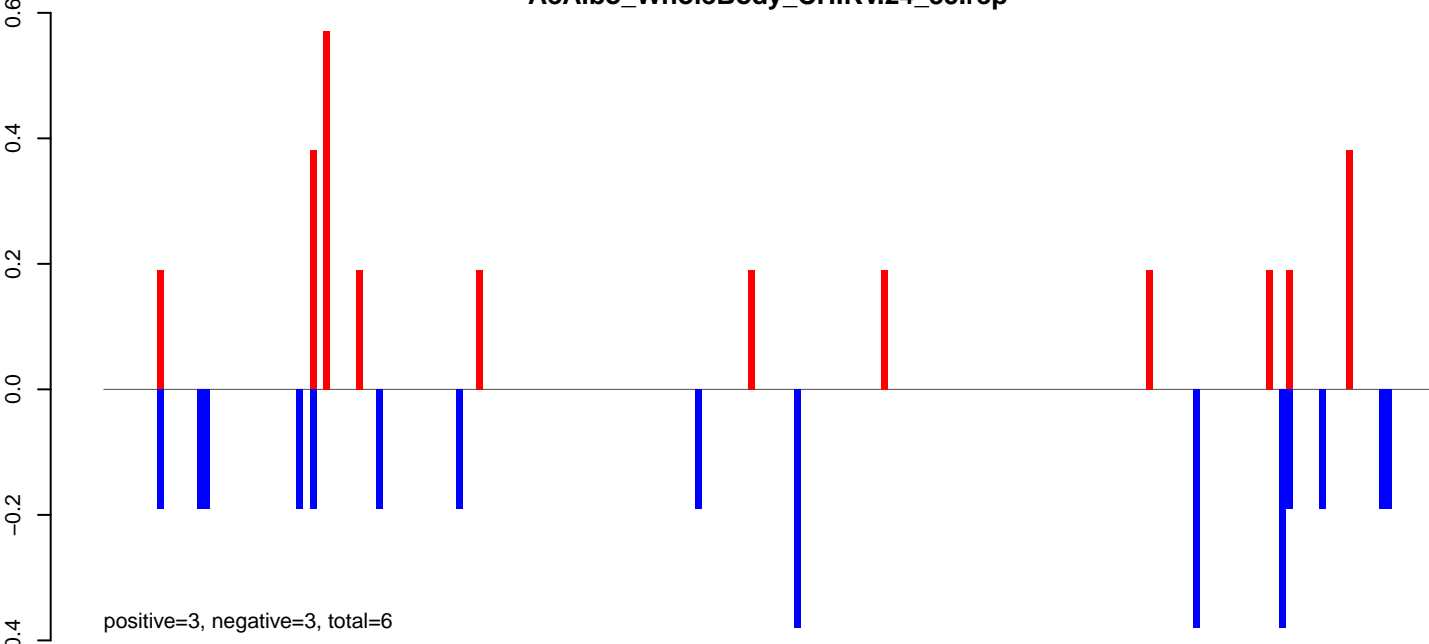


Window size=25, length=5310, TE@ltr-1_family-5578@DNA_Sola-1:1-5310

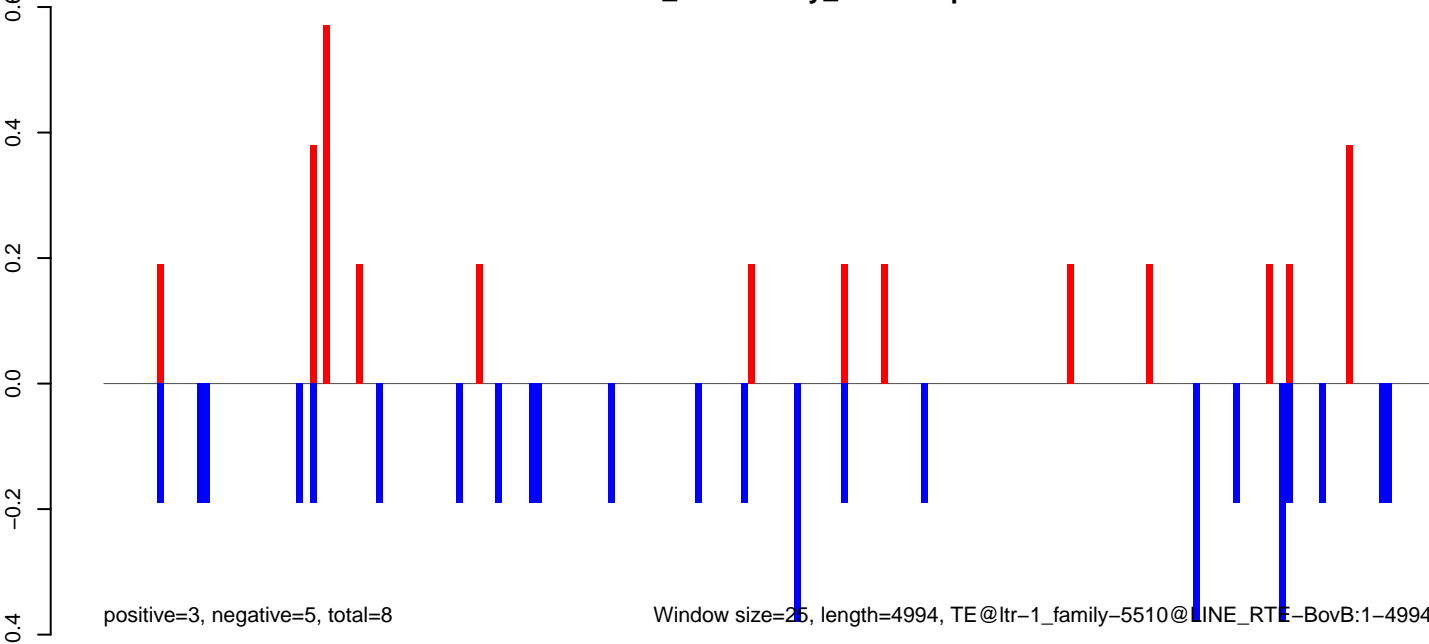
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



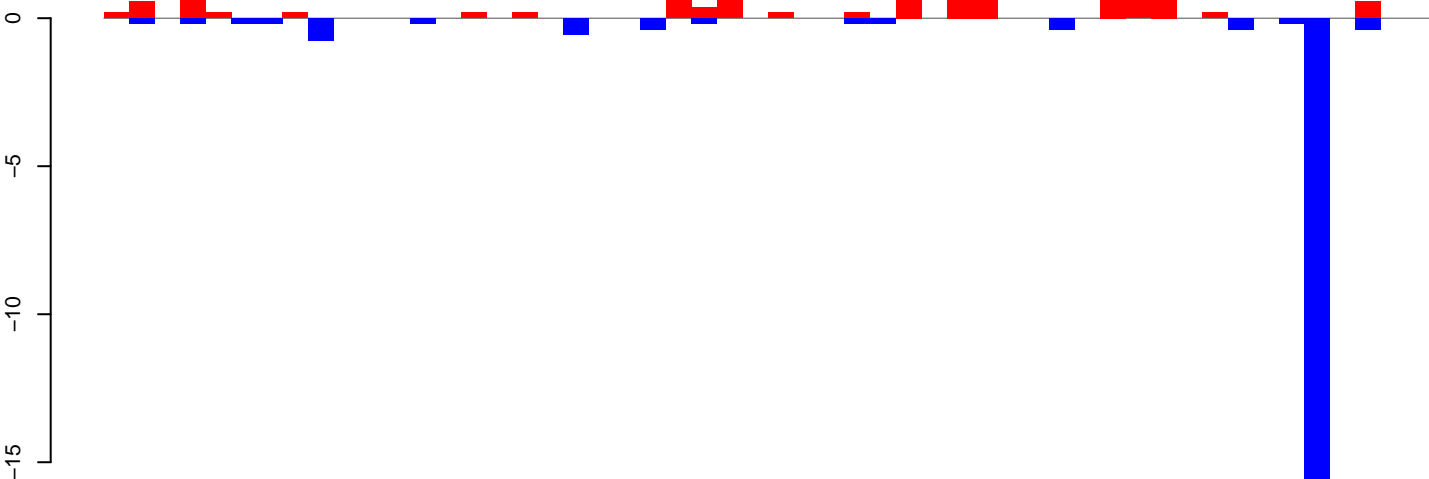
Window size=25, length=4994, TE@ltr-1_family-5510@LINE RTE-BovB:1-4994

AeAlbo_WholeBody_CHIKV.18_23.rep



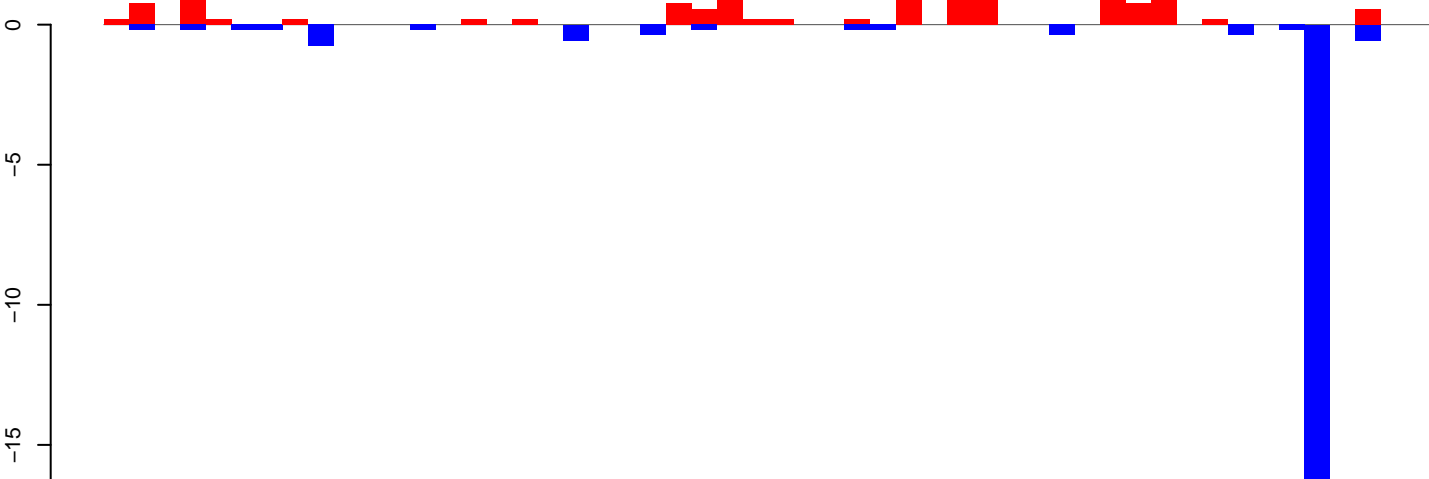
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=23, total=36

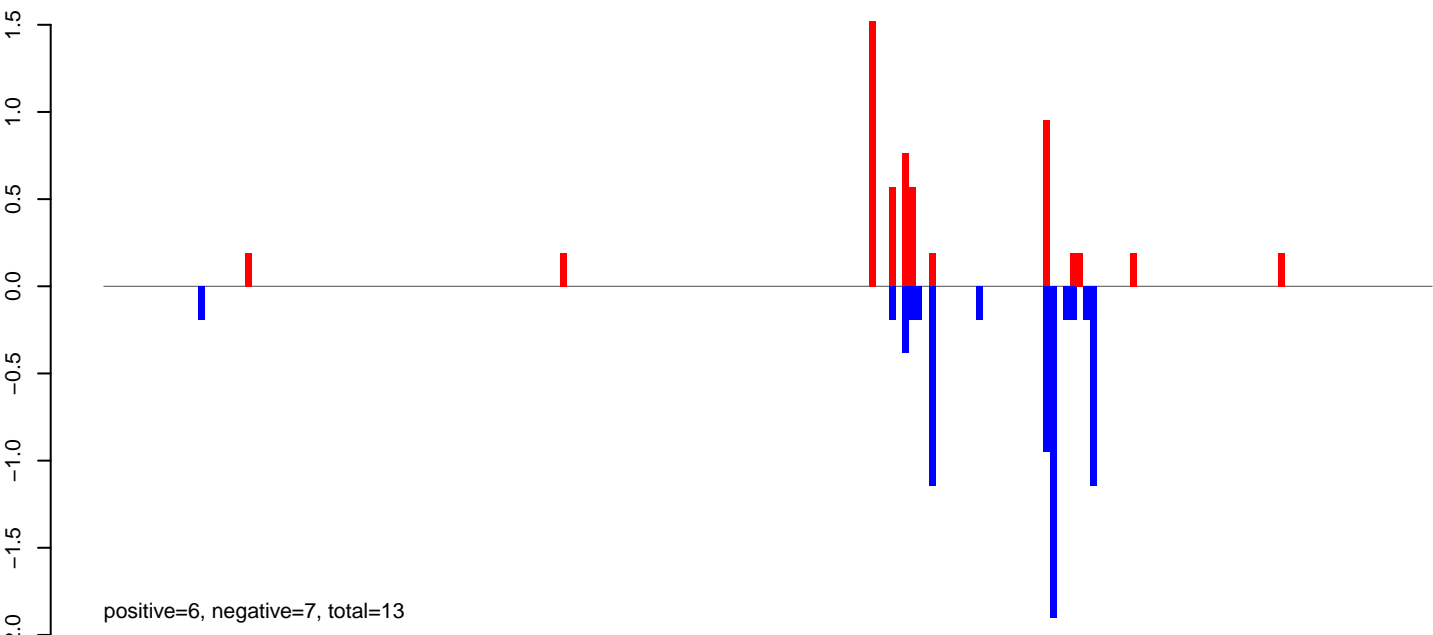
AeAlbo_WholeBody_CHIKV.rep



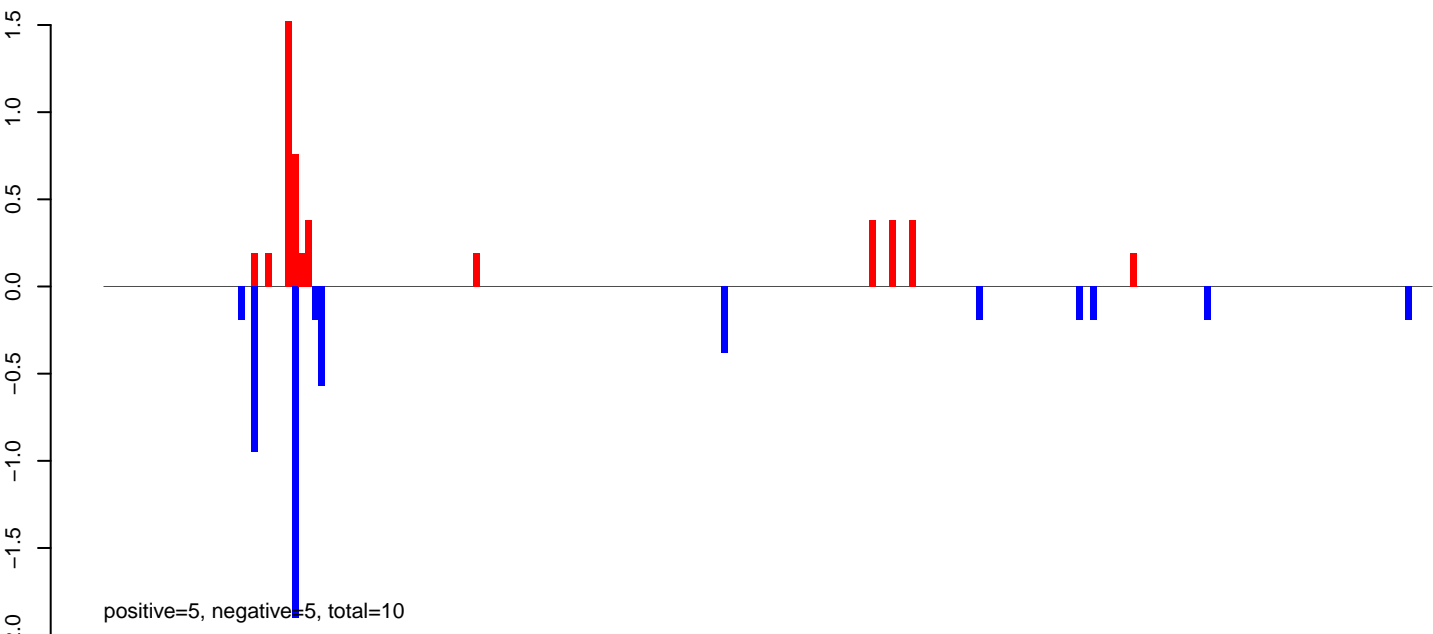
positive=14, negative=24, total=38

Window size=25, length=1278, TE@ltr-1_family-5488@Unknown:1-1278

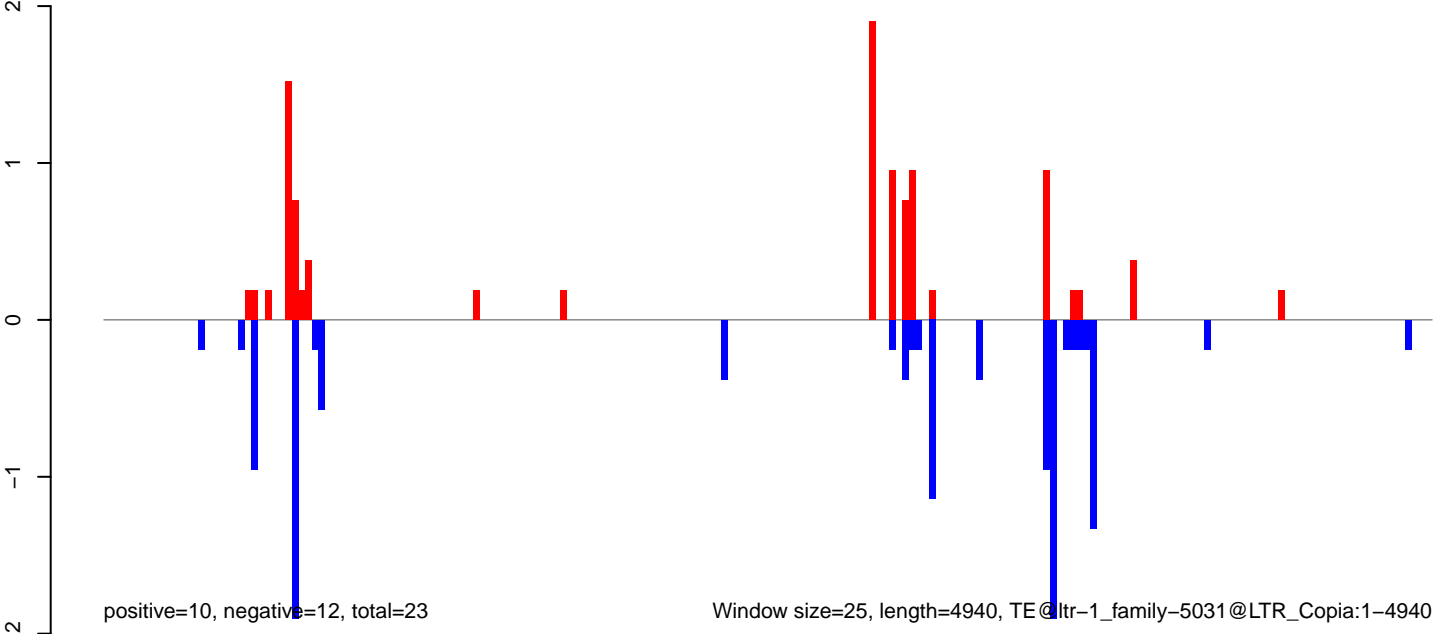
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

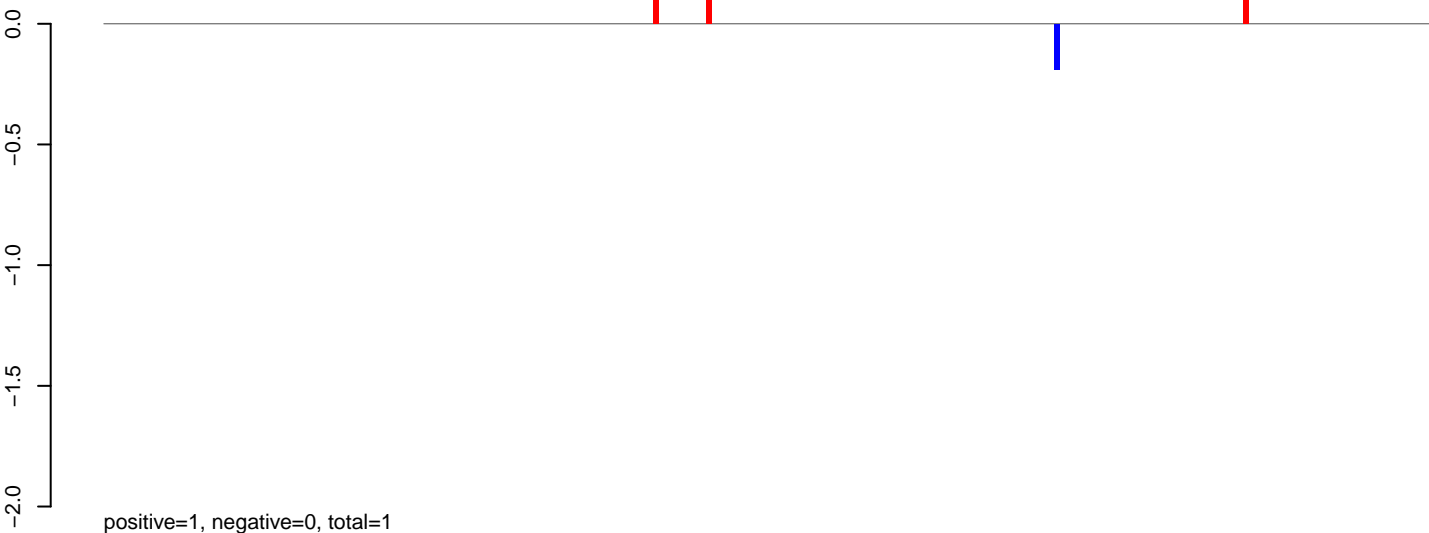


AeAlbo_WholeBody_CHIKV.rep

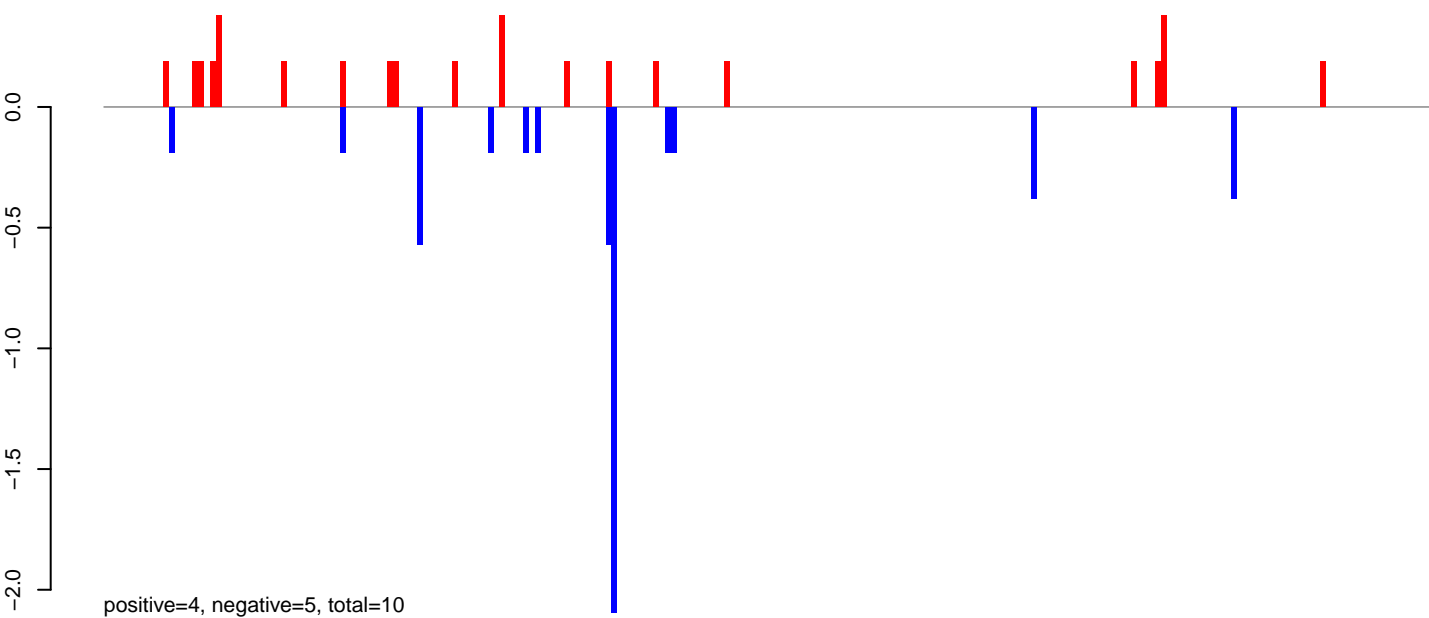


0 1000 2000 3000 4000 5000

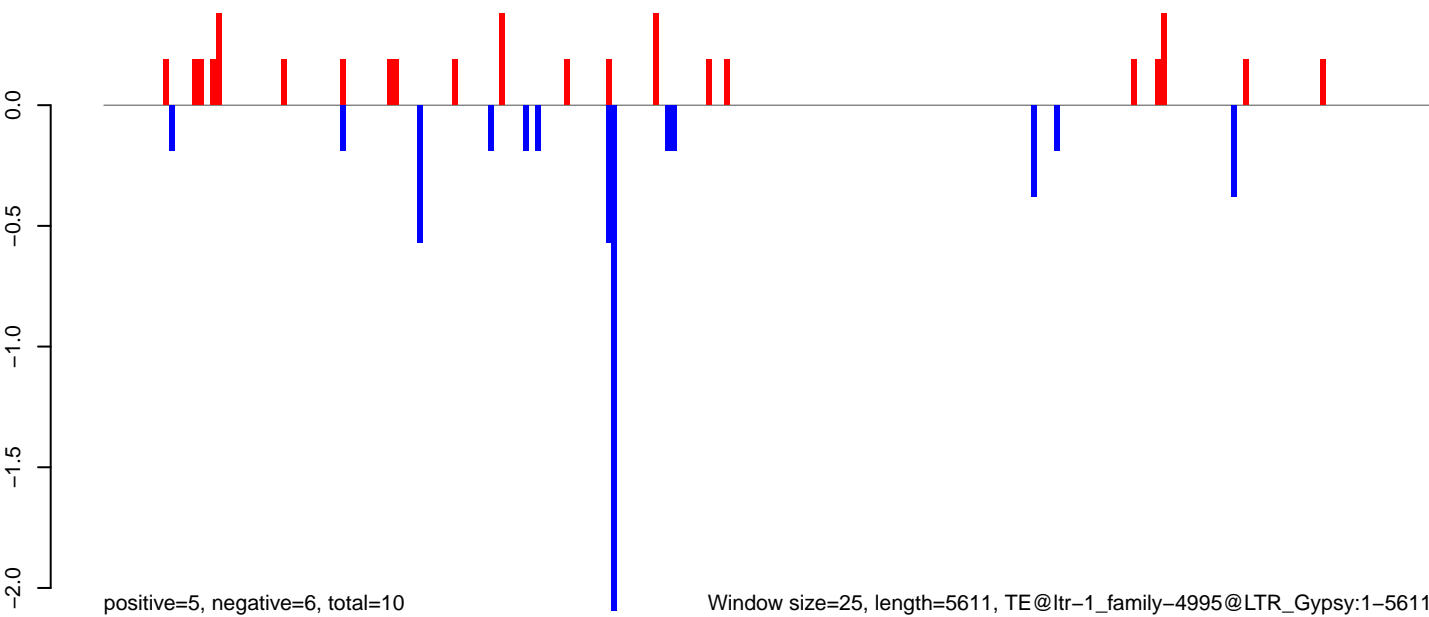
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



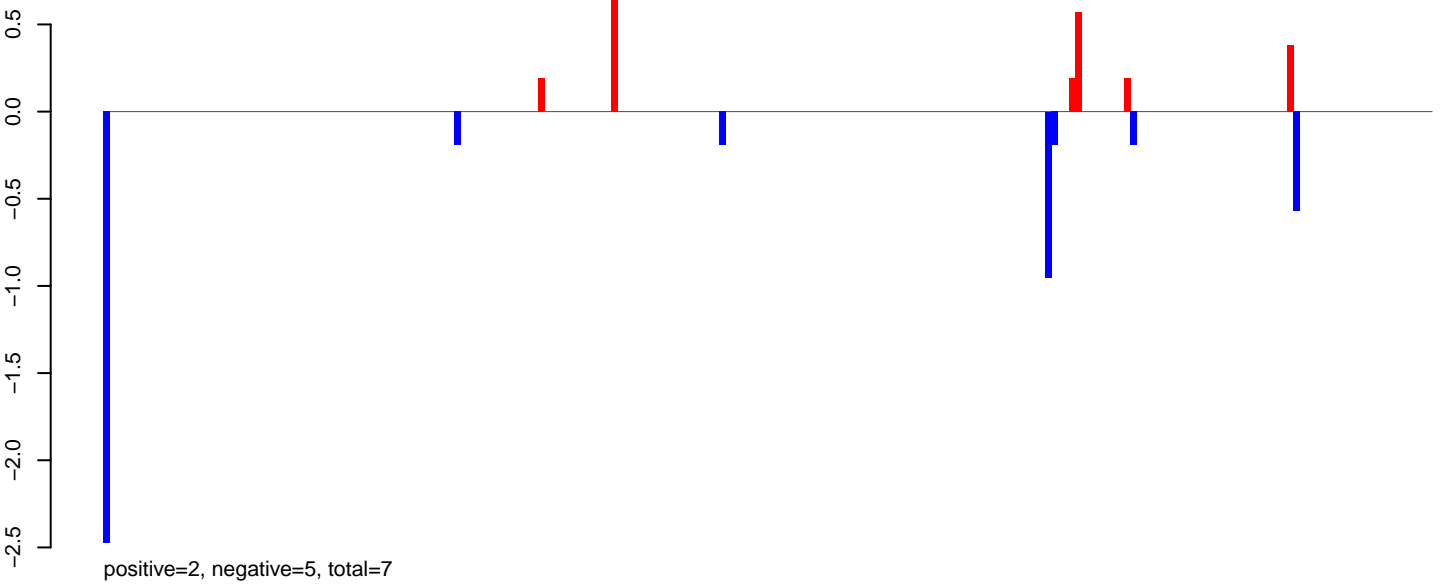
AeAlbo_WholeBody_CHIKV.rep



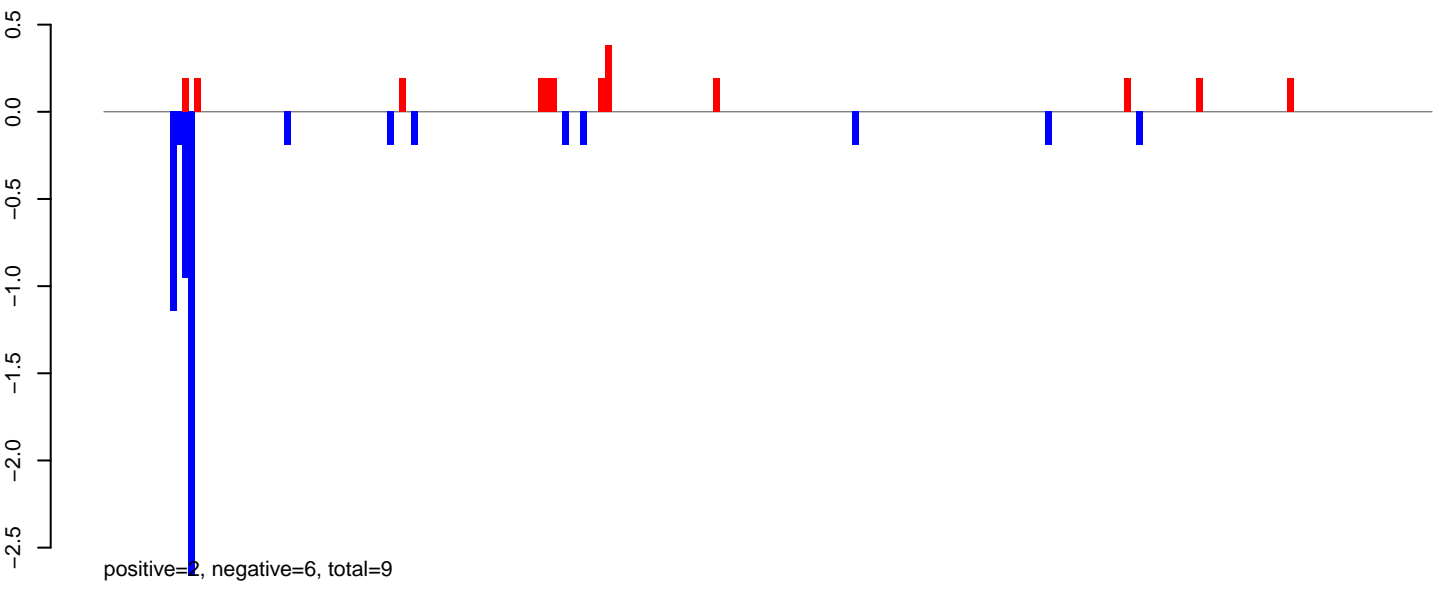
Window size=25, length=5611, TE@ltr-1_family-4995@LTR_Gypsy:1-5611

0 1000 2000 3000 4000 5000

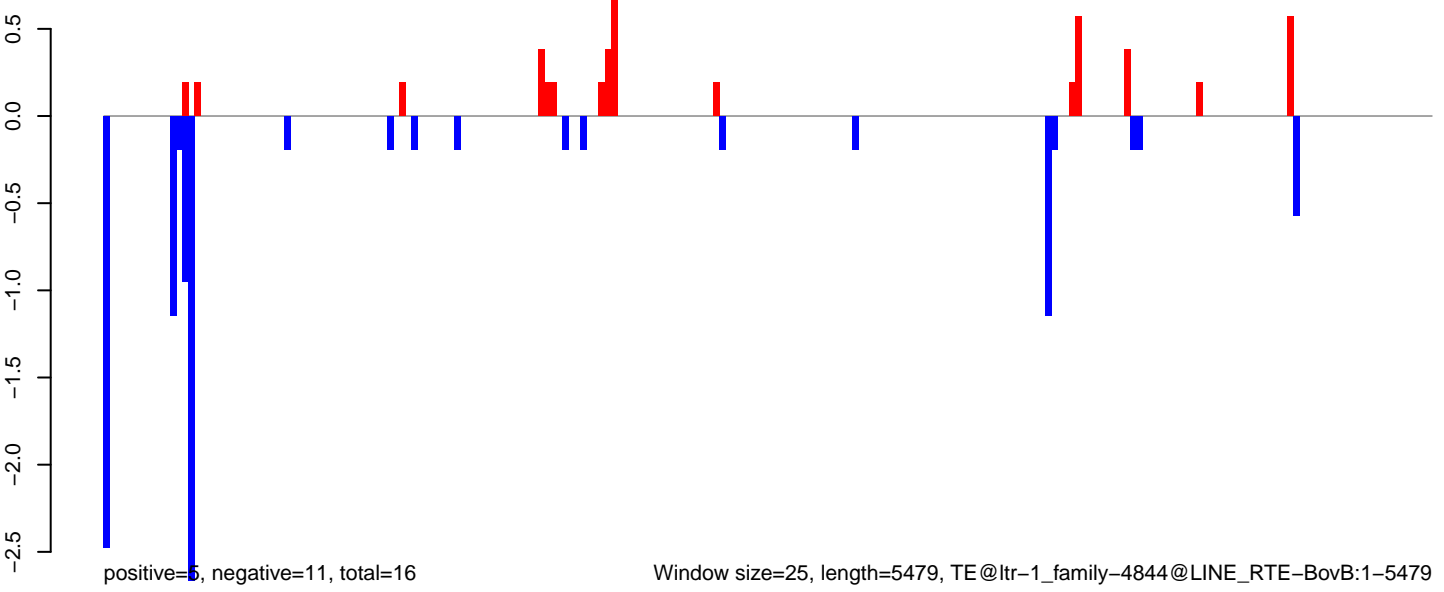
AeAlbo_WholeBody_CHIKV.18_23.rep



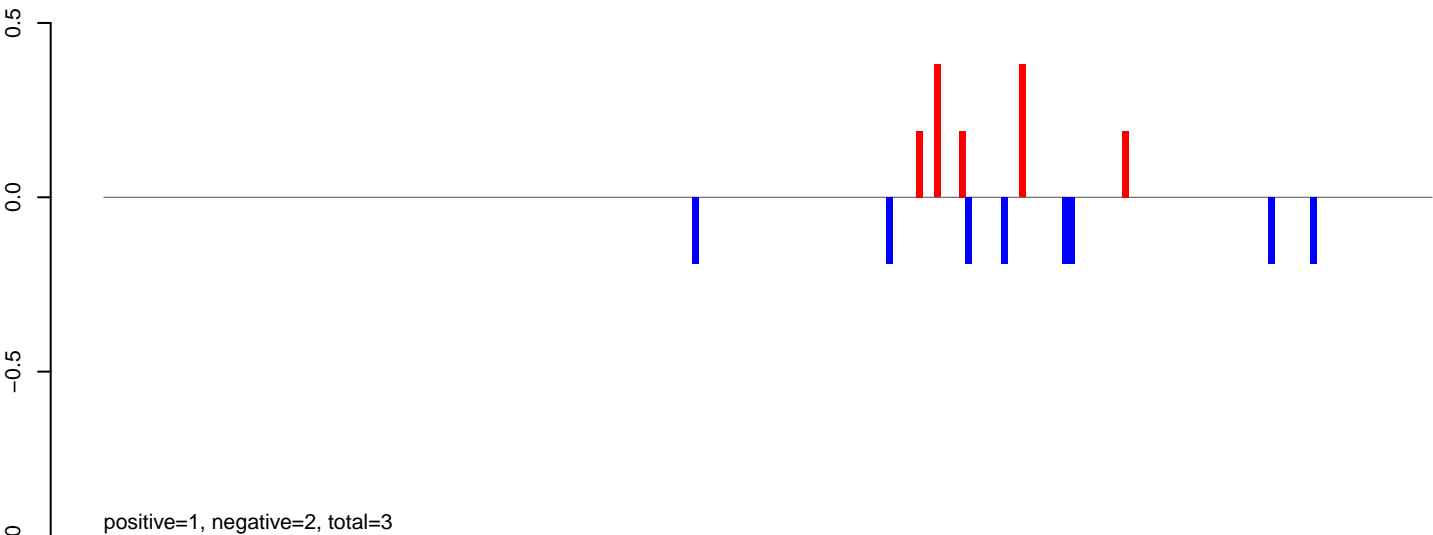
AeAlbo_WholeBody_CHIKV.24_35.rep



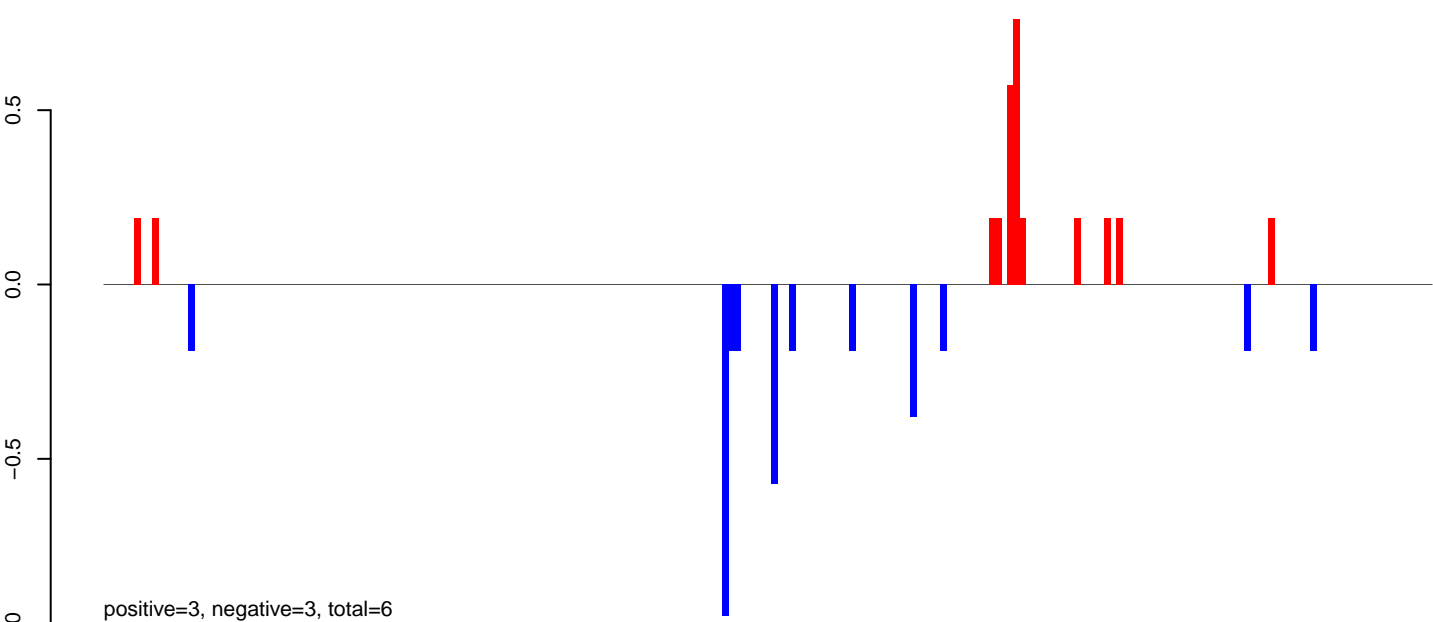
AeAlbo_WholeBody_CHIKV.rep



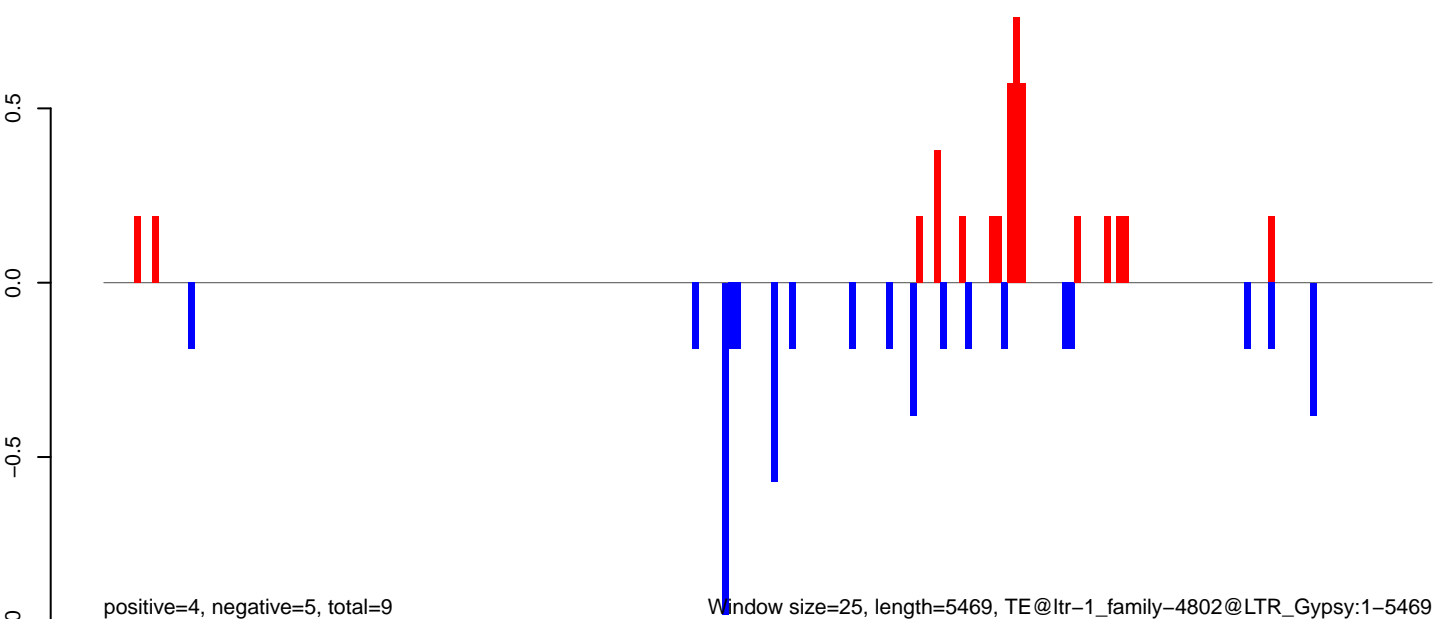
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

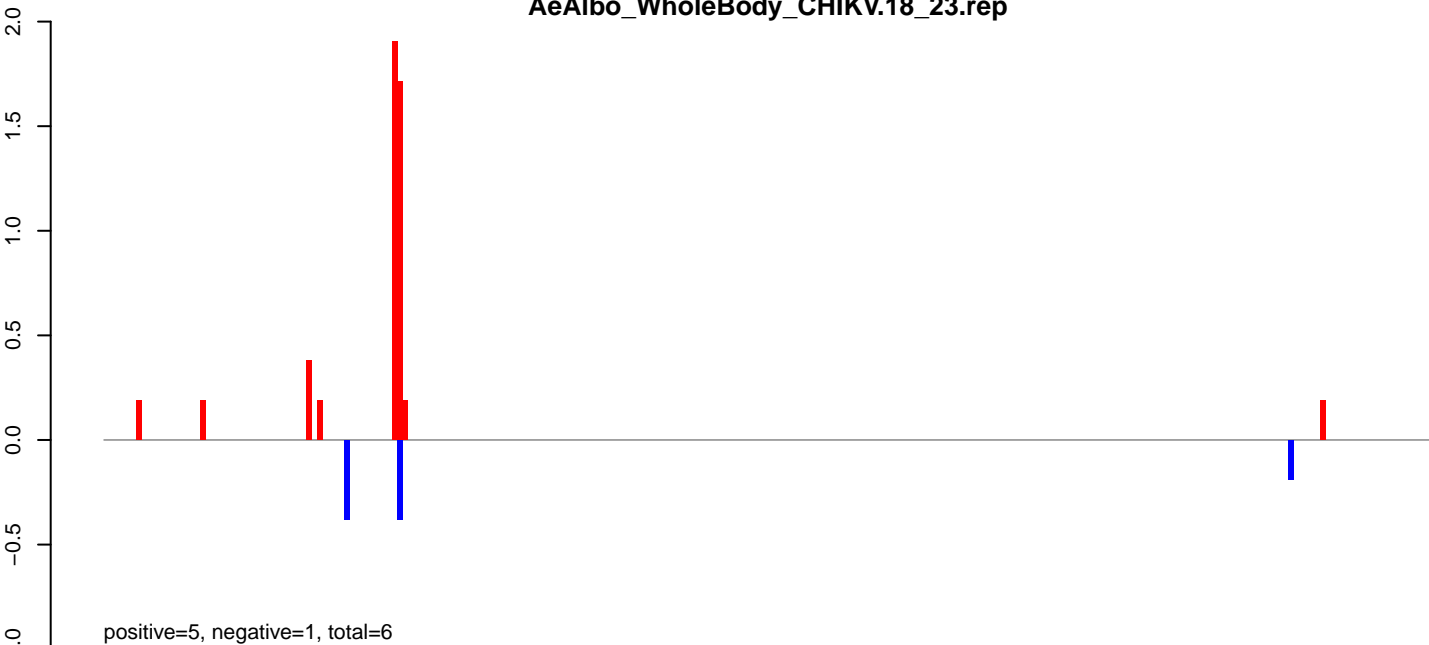


AeAlbo_WholeBody_CHIKV.rep

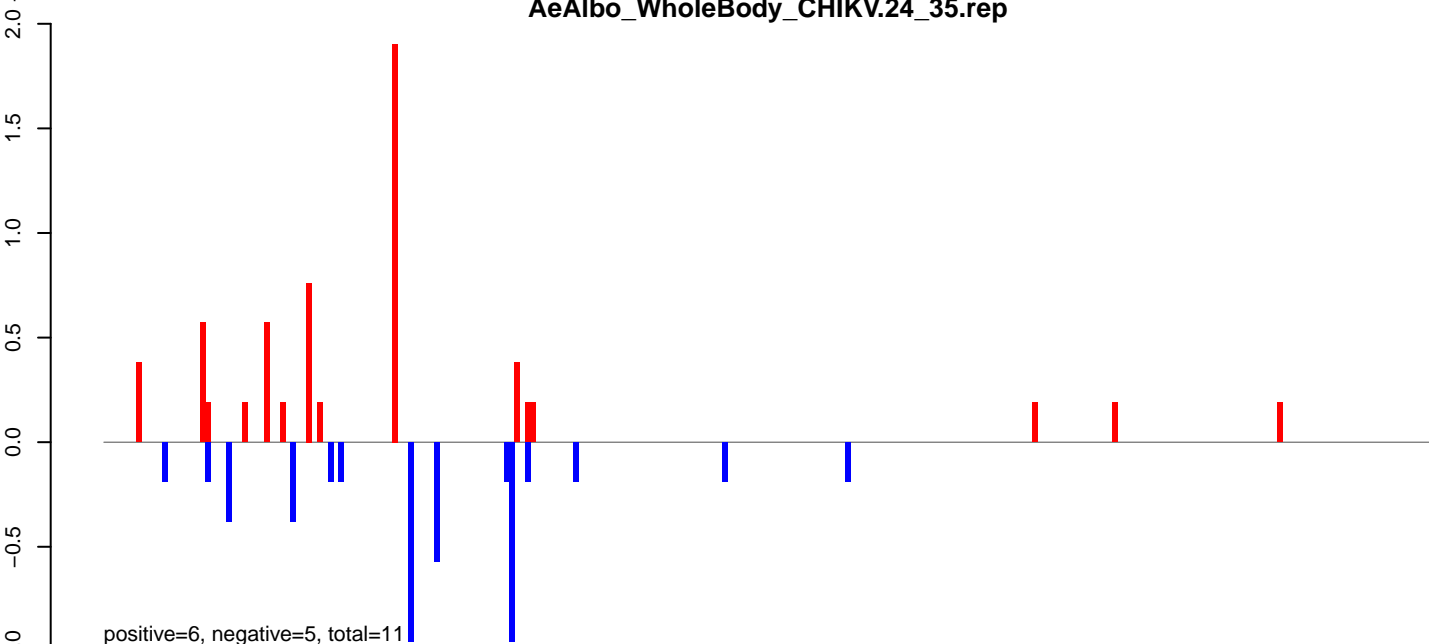


Window size=25, length=5469, TE@ltr-1_family-4802@LTR_Gypsy:1-5469

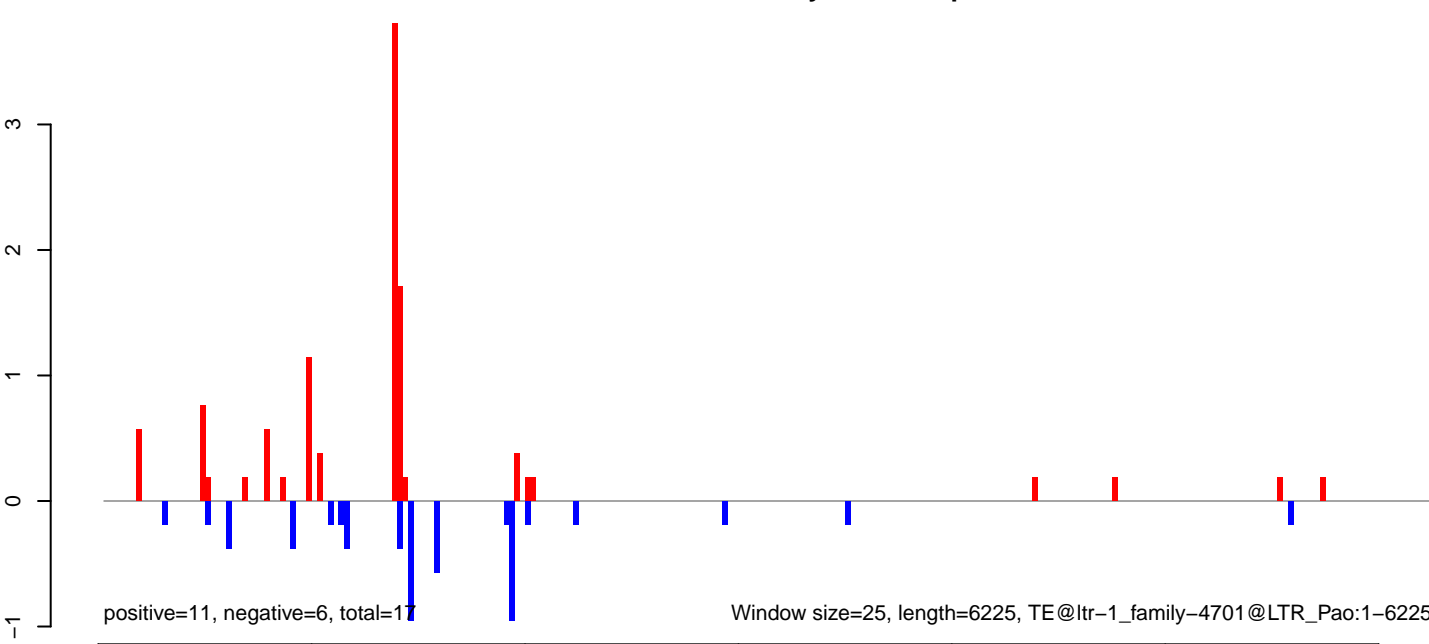
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



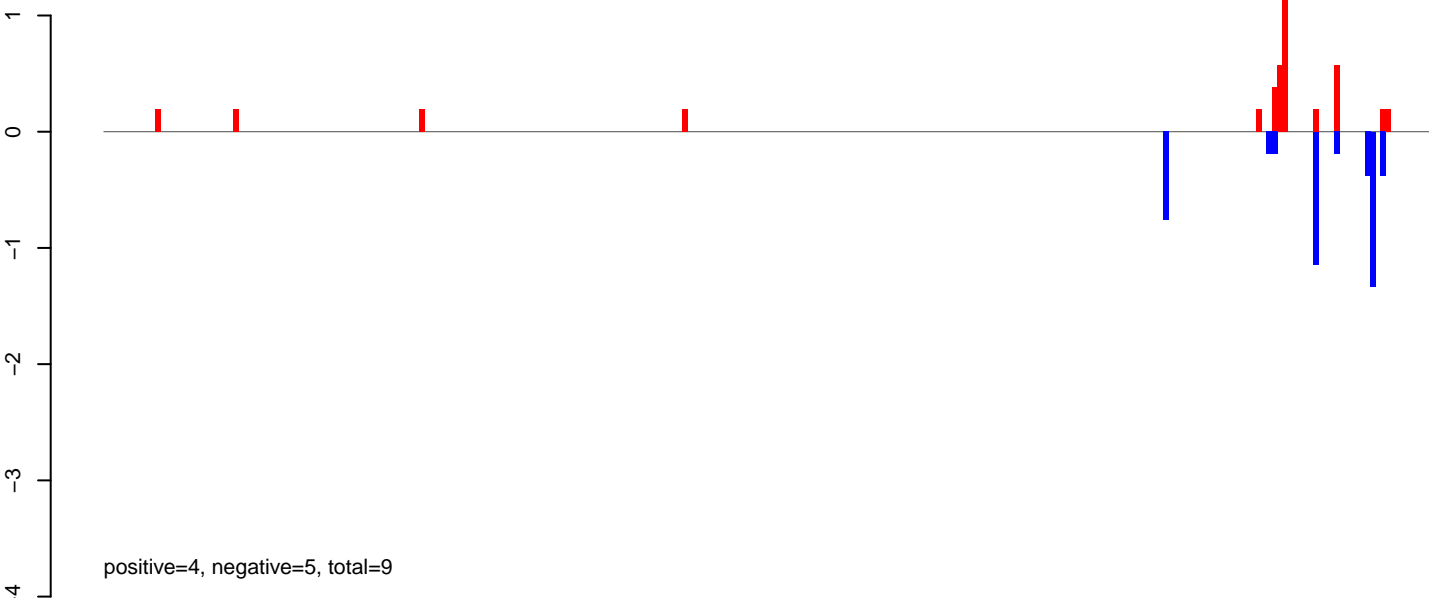
AeAlbo_WholeBody_CHIKV.rep



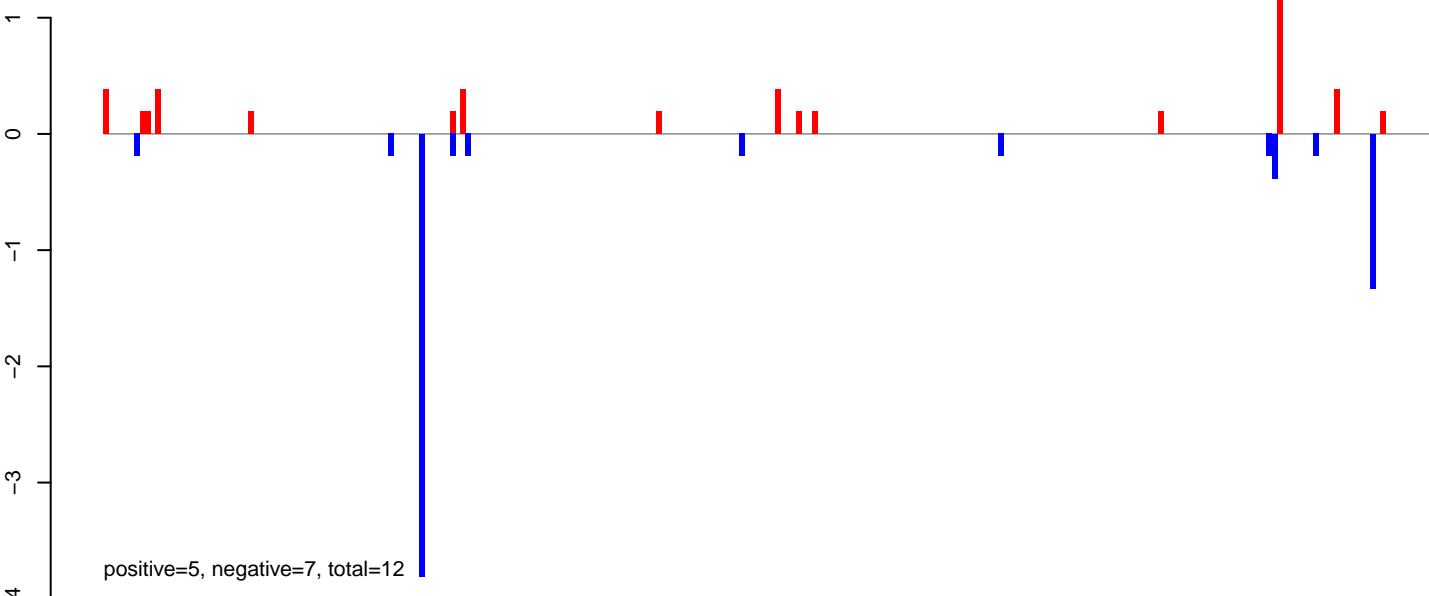
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0 1000 2000 3000 4000 5000 6000

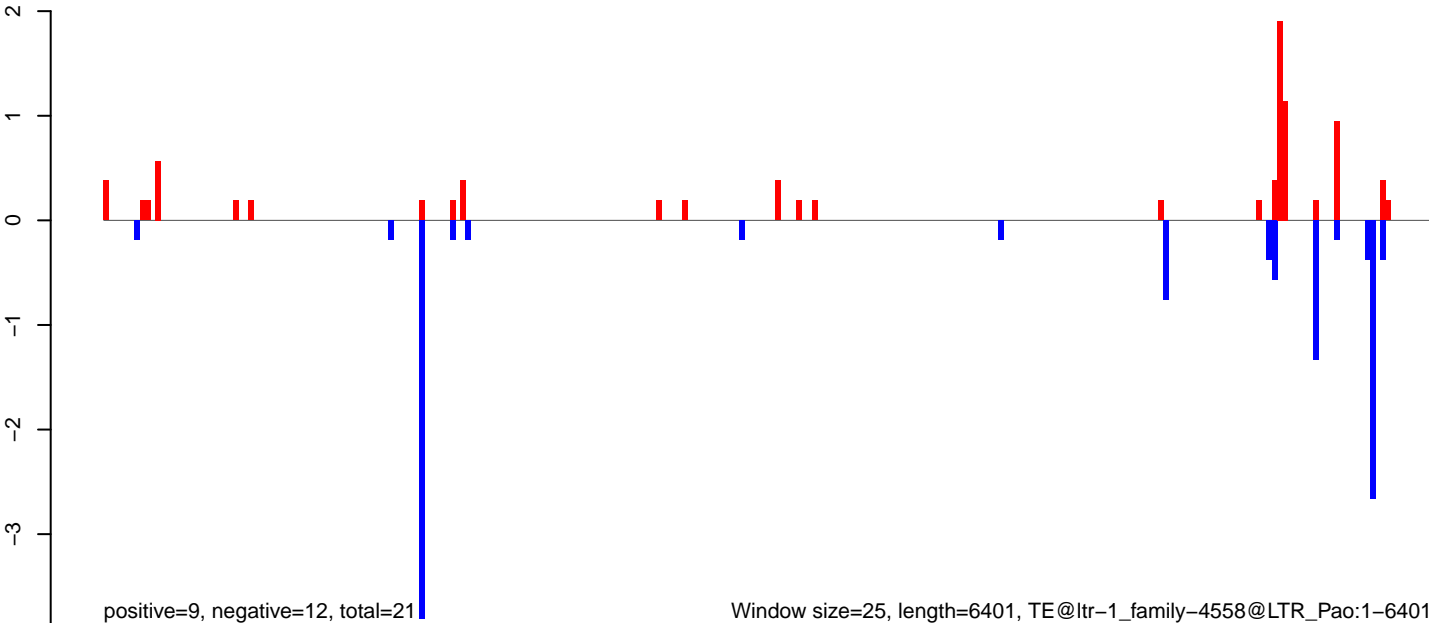
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

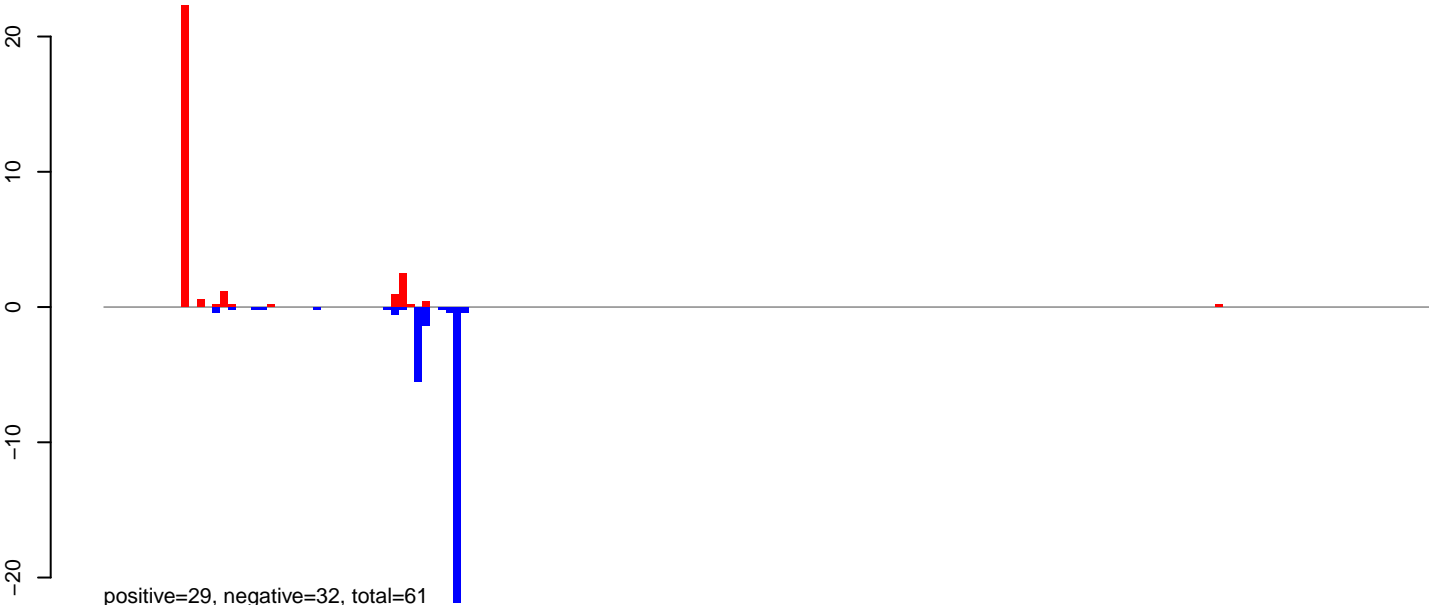


AeAlbo_WholeBody_CHIKV.rep

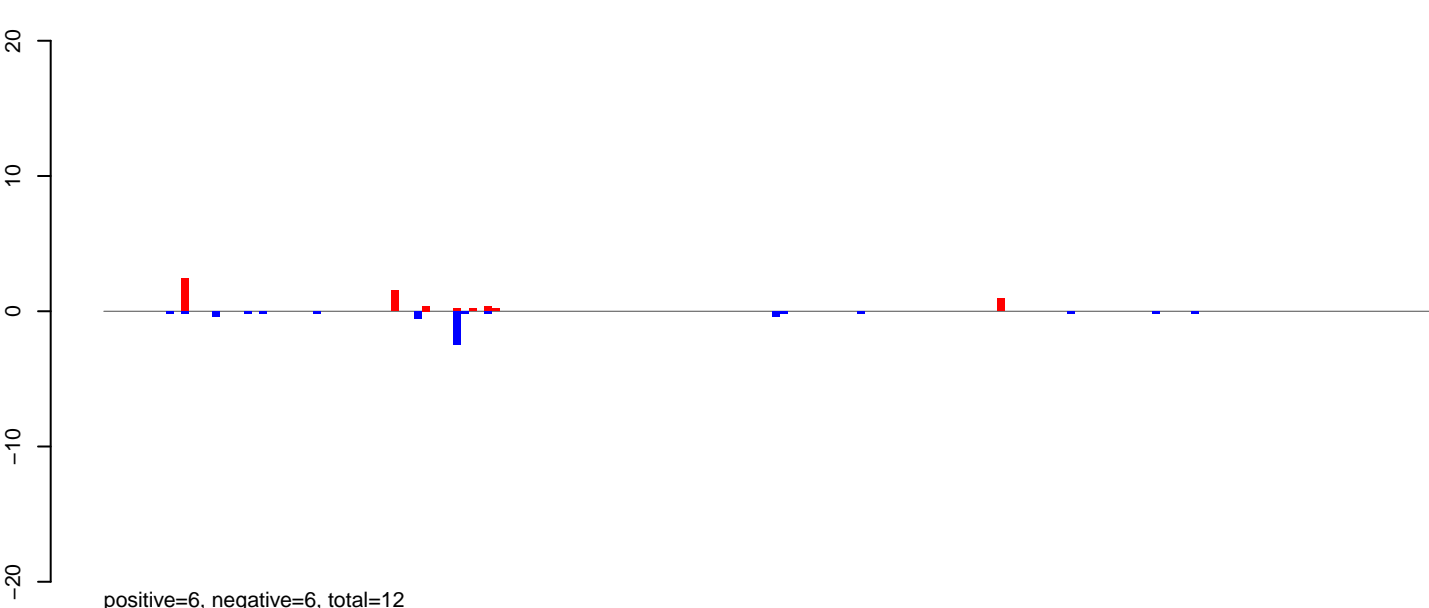


Window size=25, length=6401, TE@ltr-1_family-4558@LTR_Pao:1-6401

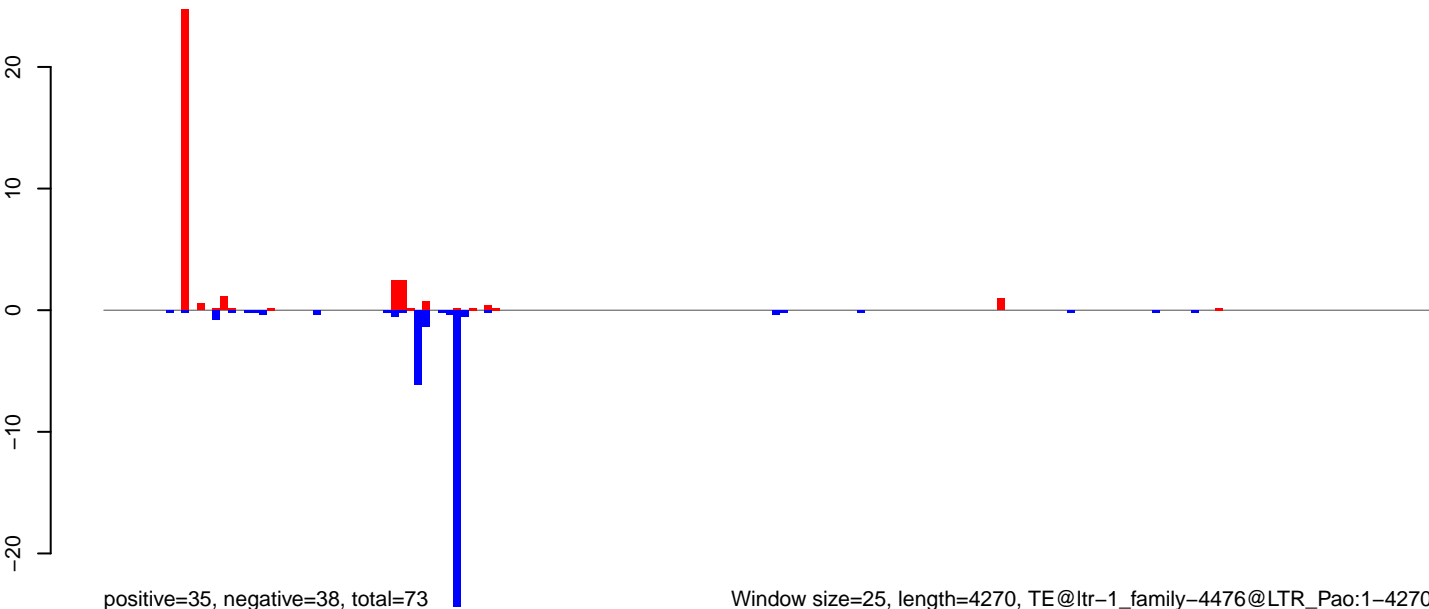
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



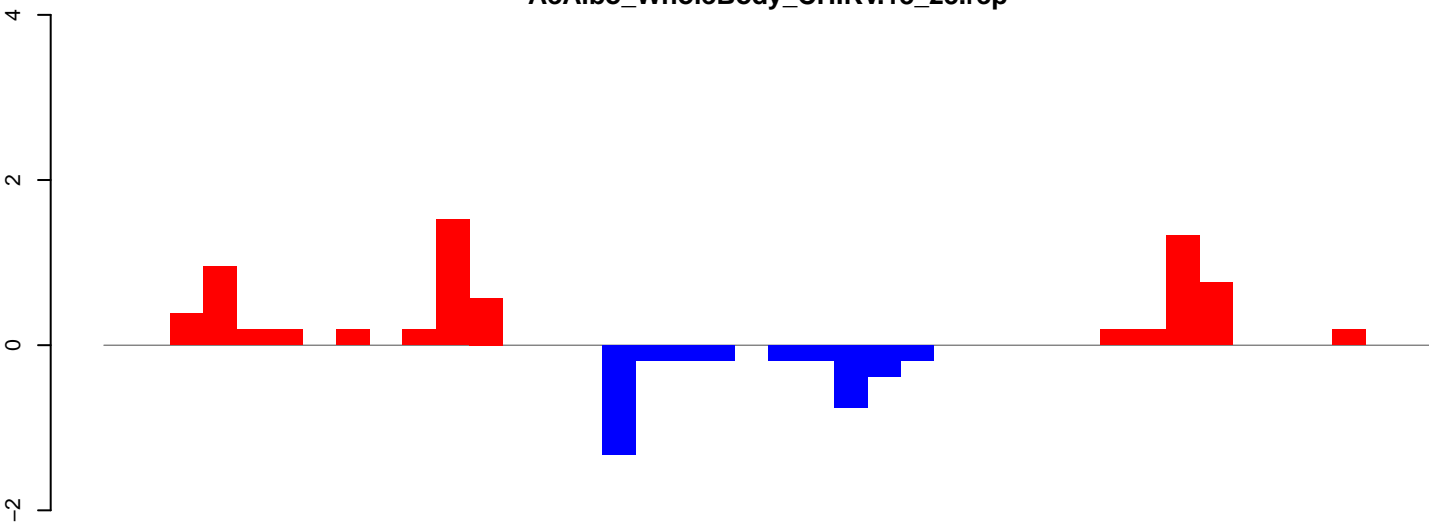
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4270, TE@ltr-1_family-4476@LTR_Pao:1-4270

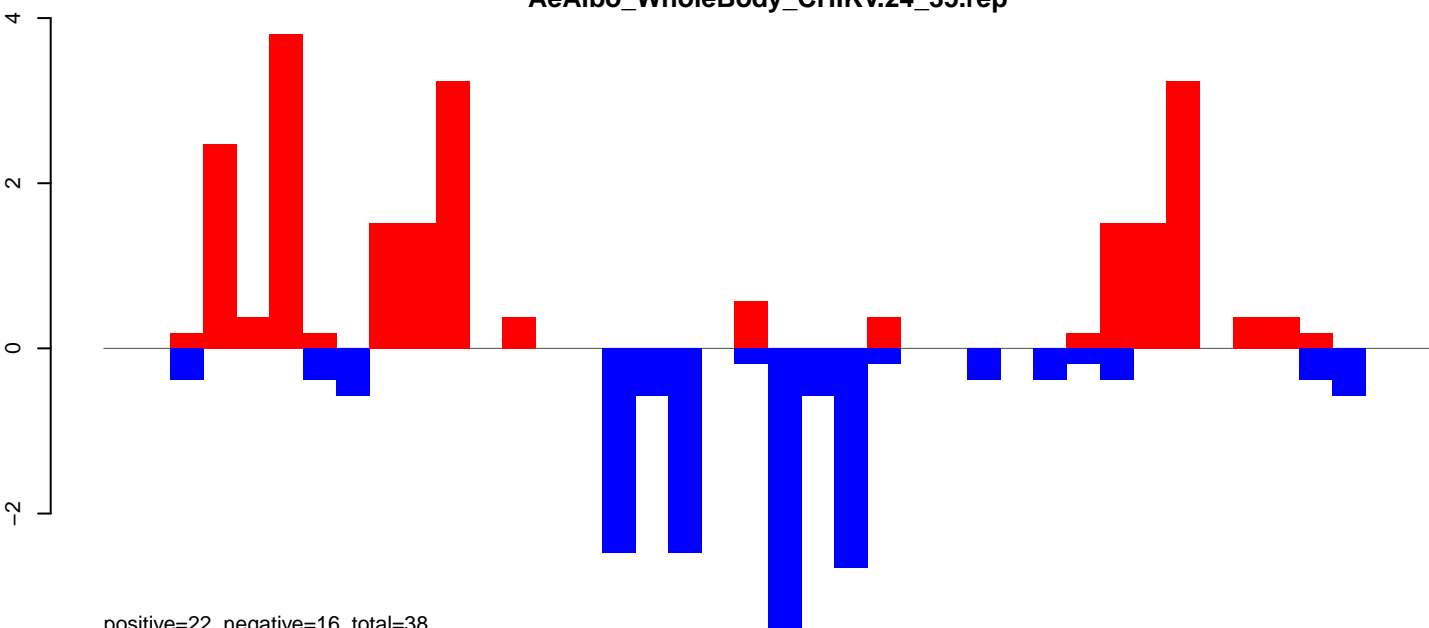
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



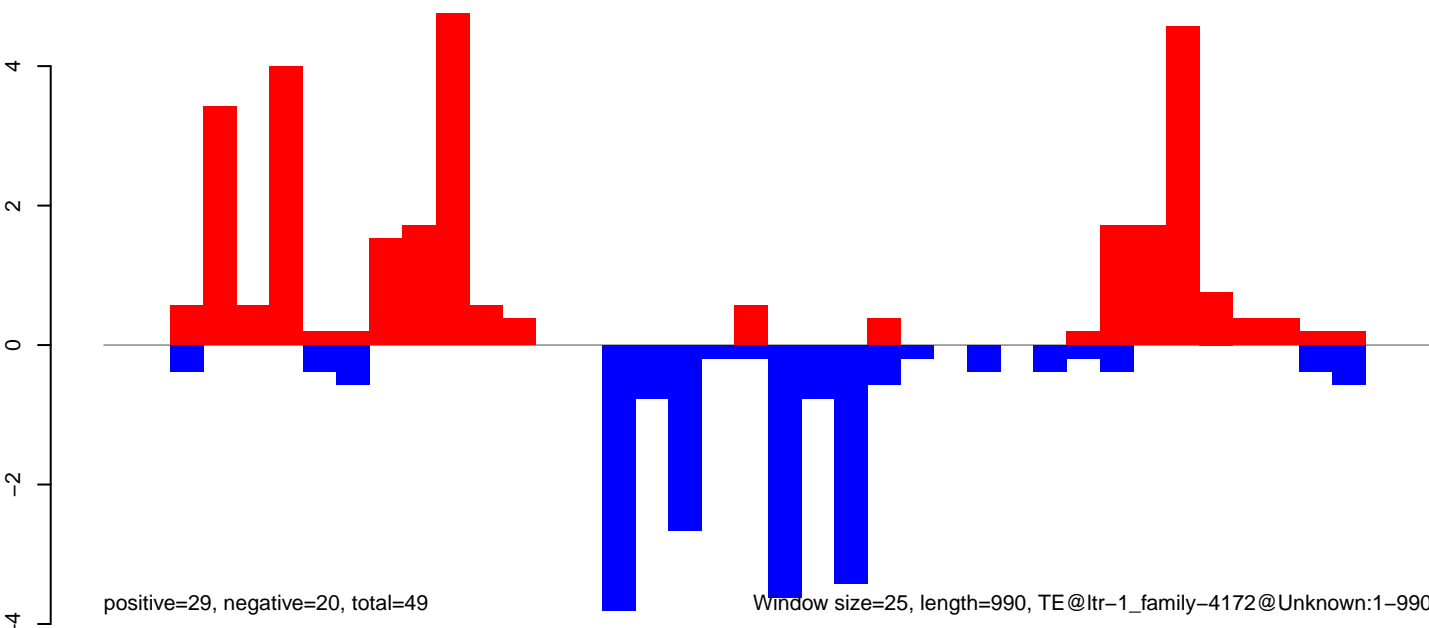
positive=7, negative=4, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=16, total=38

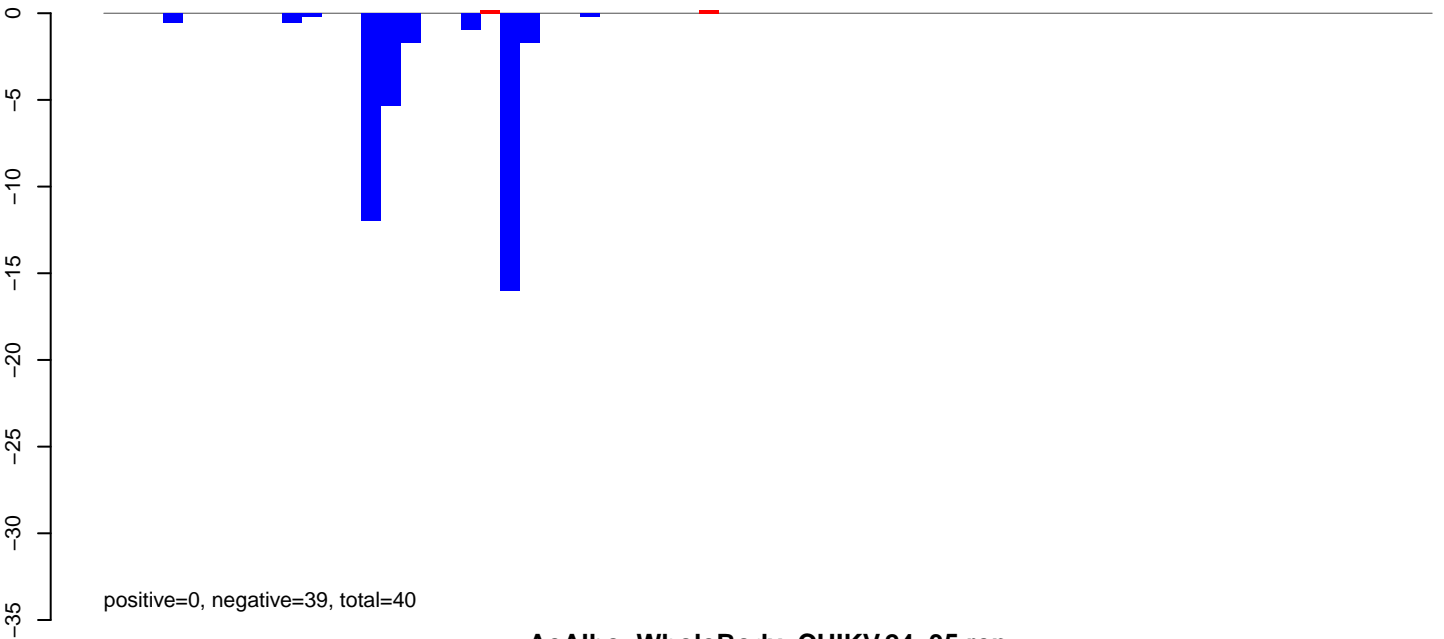
AeAlbo_WholeBody_CHIKV.rep



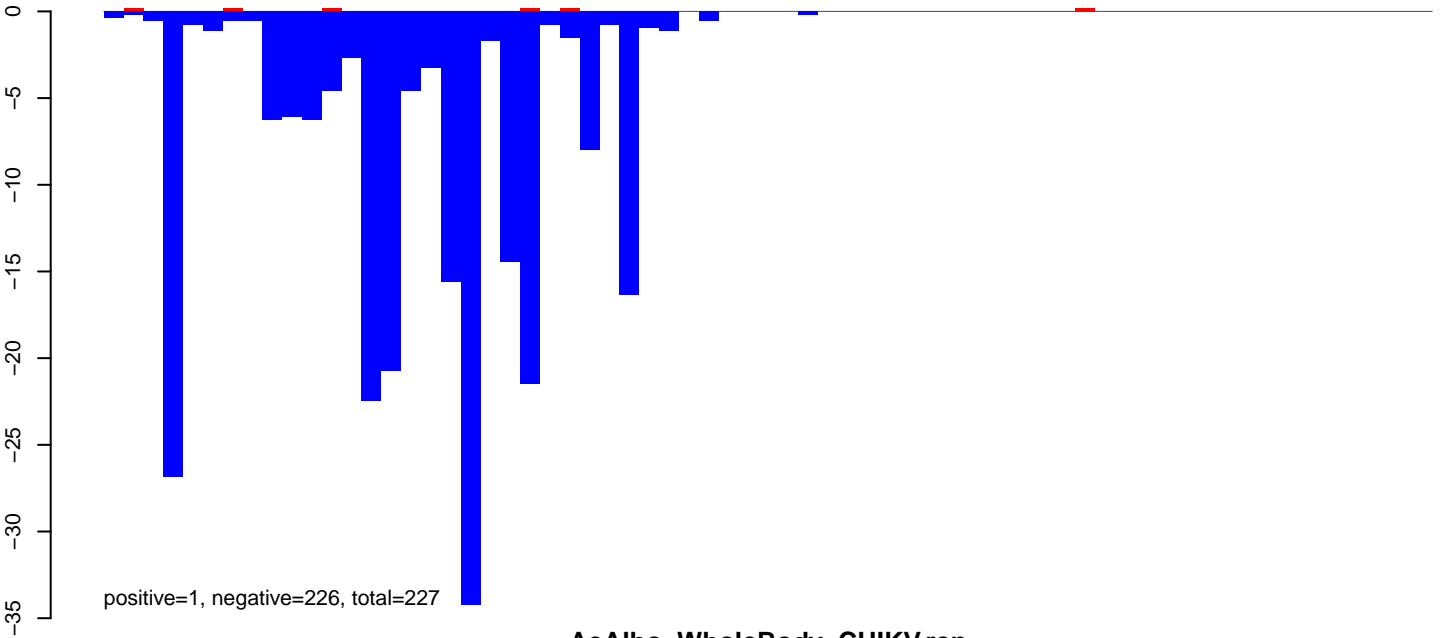
positive=29, negative=20, total=49

Window size=25, length=990, TE@ltr-1_family-4172@Unknown:1-990

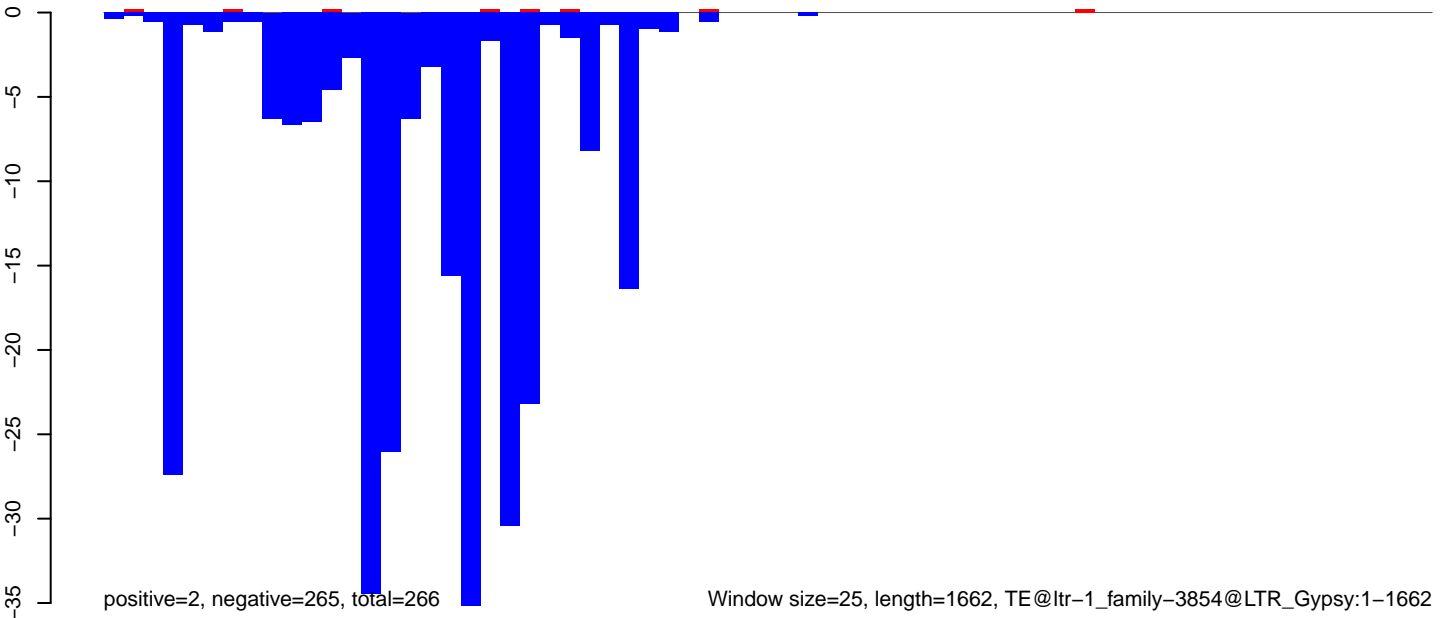
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

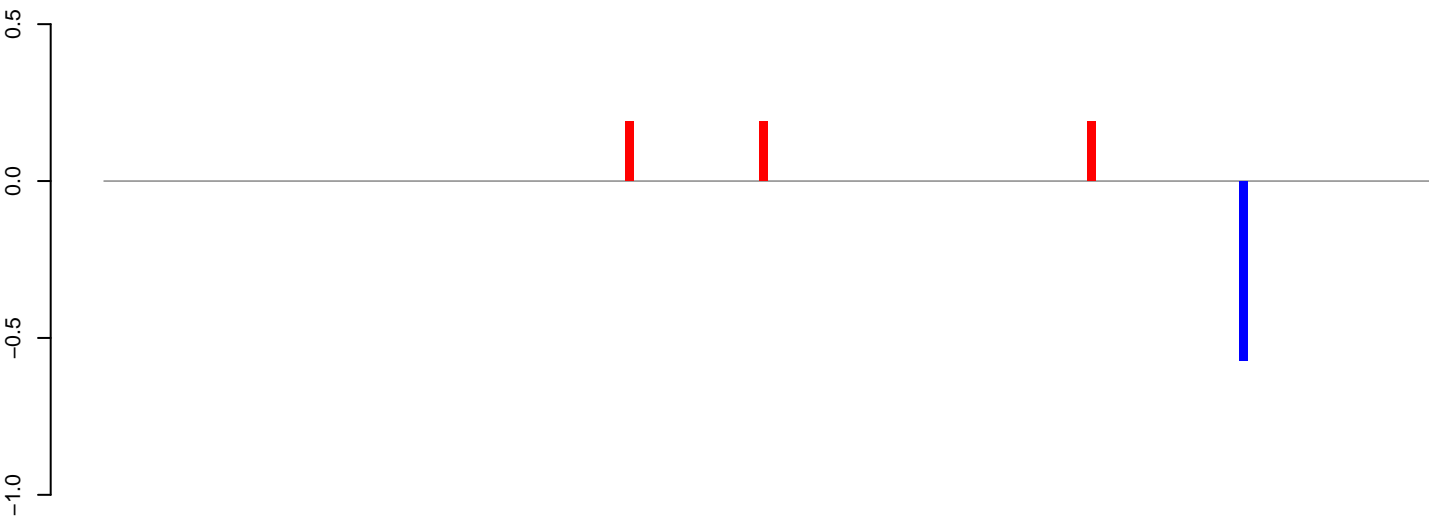


AeAlbo_WholeBody_CHIKV.rep



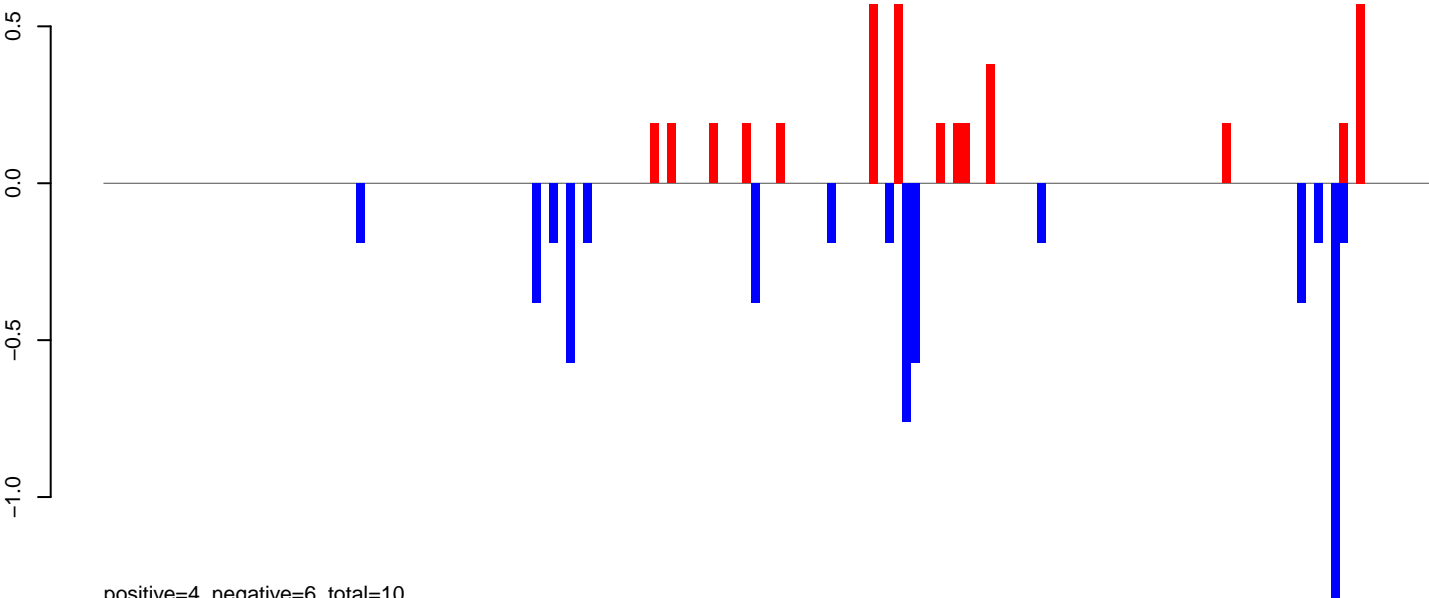
Window size=25, length=1662, TE@ltr-1_family-3854@LTR_Gypsy:1-1662

AeAlbo_WholeBody_CHIKV.18_23.rep



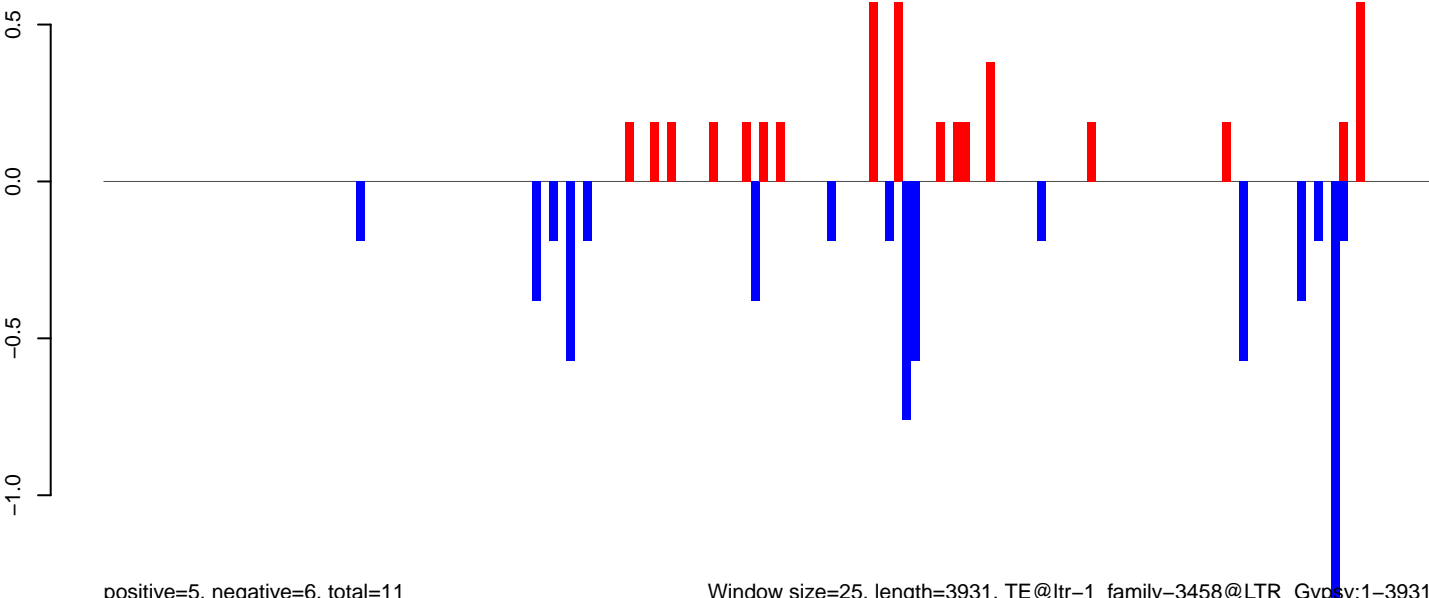
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=6, total=10

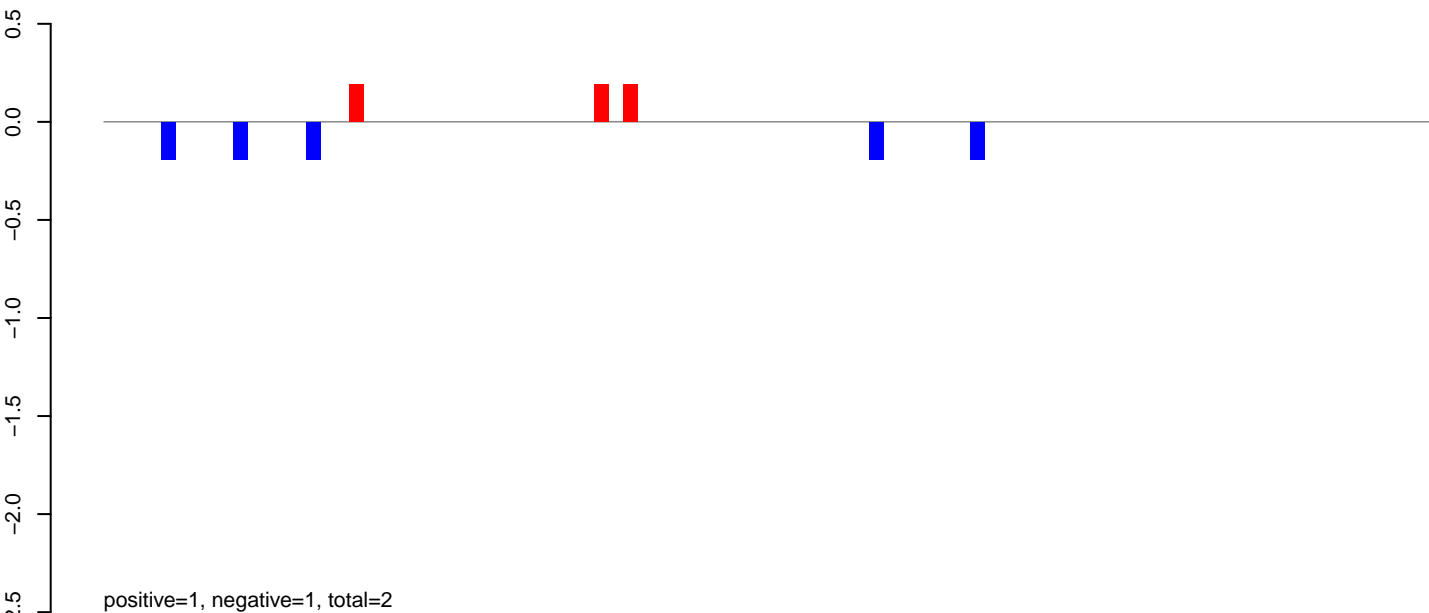
AeAlbo_WholeBody_CHIKV.rep



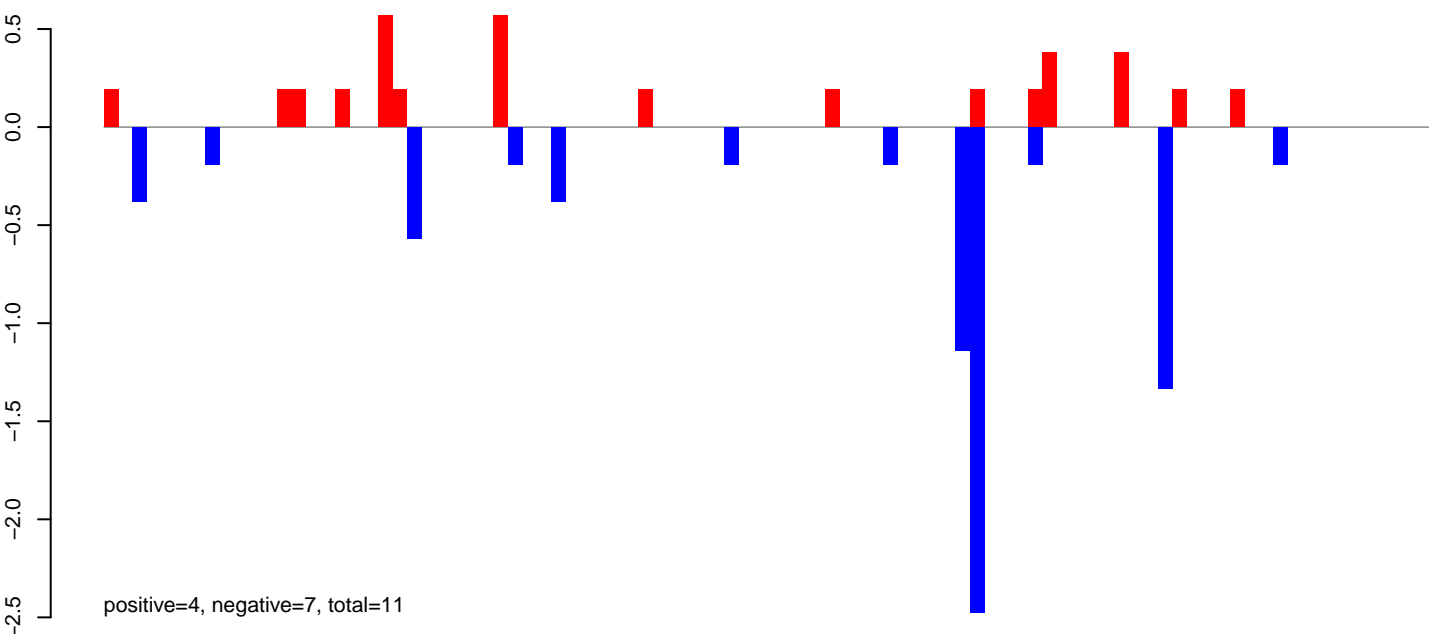
positive=5, negative=6, total=11

Window size=25, length=3931, TE@ltr-1_family-3458@LTR_Gypsy:1-3931

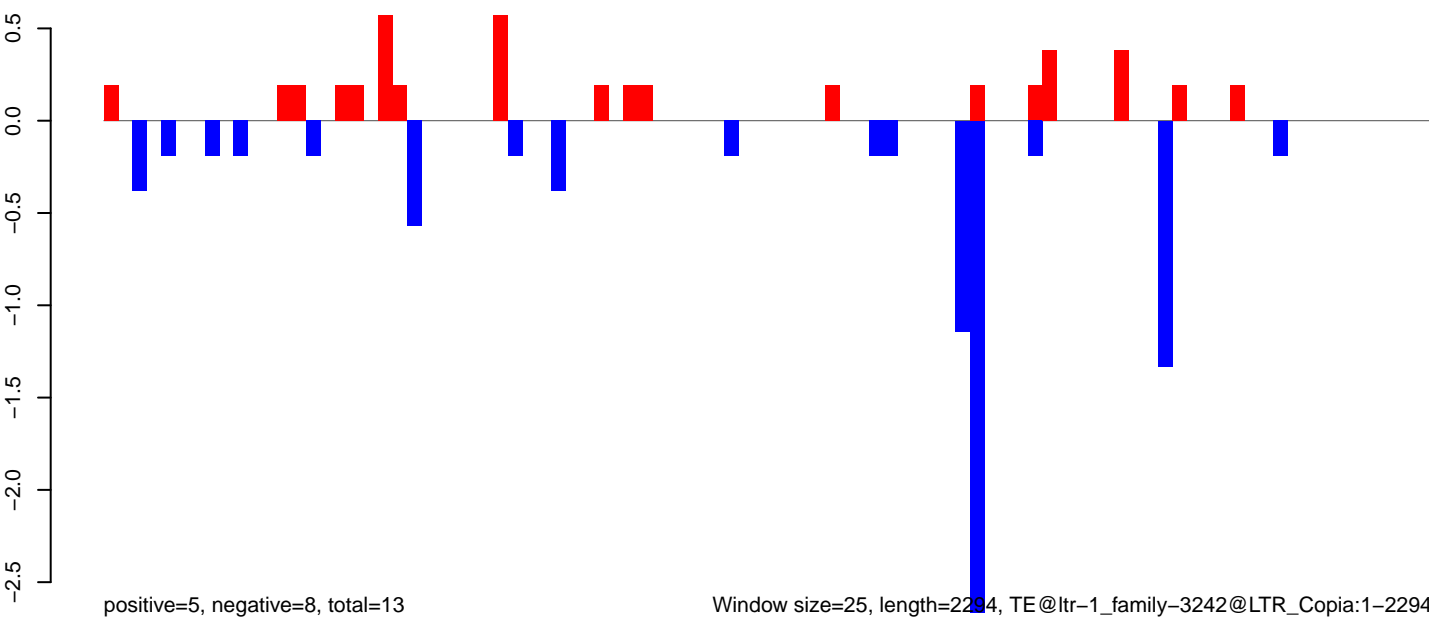
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

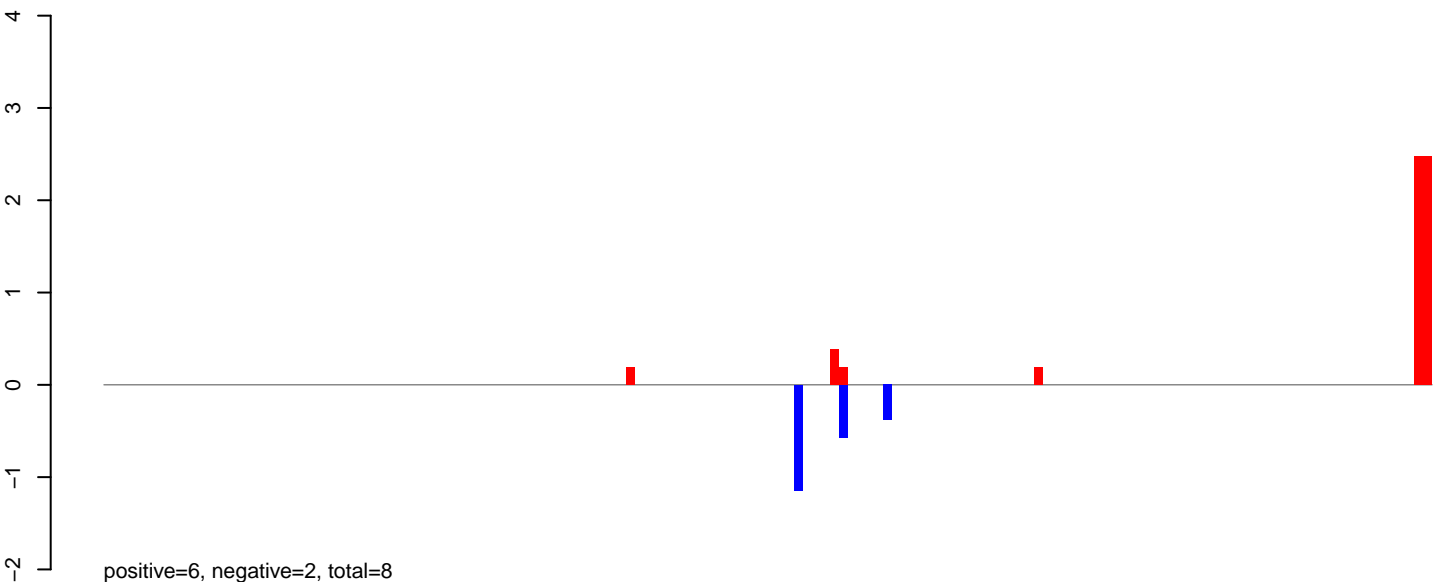


AeAlbo_WholeBody_CHIKV.rep

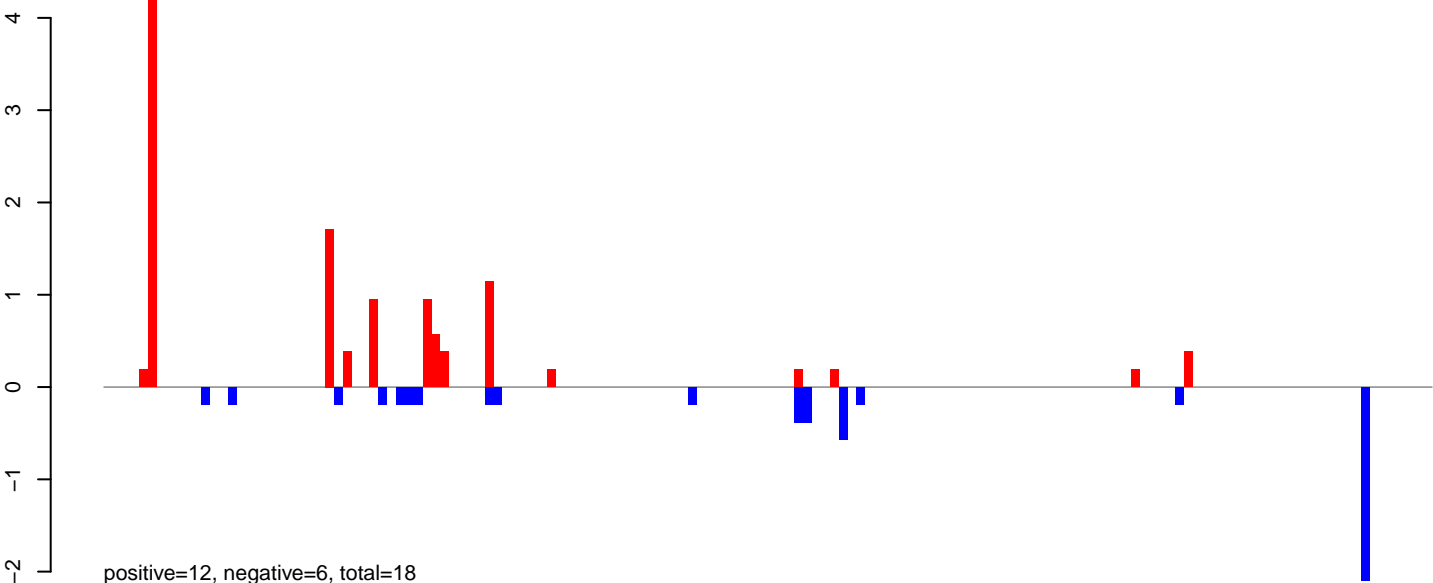


Window size=25, length=2204, TE@ltr-1_family-3242@LTR_Copia:1-2294

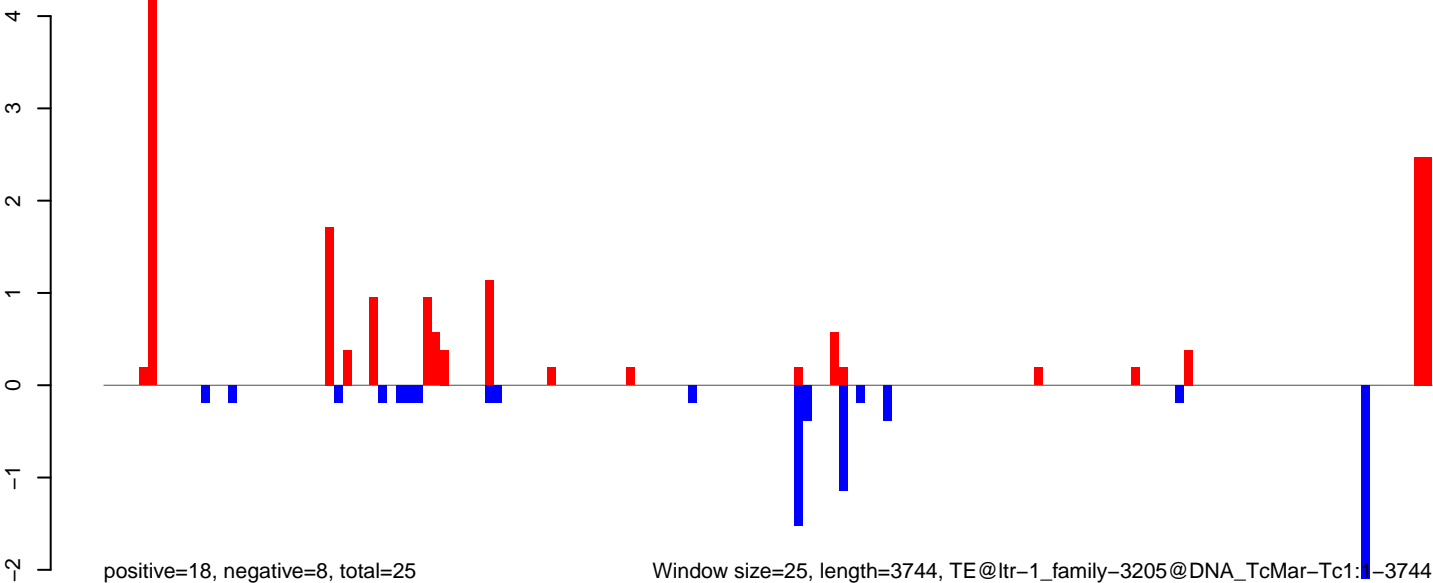
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

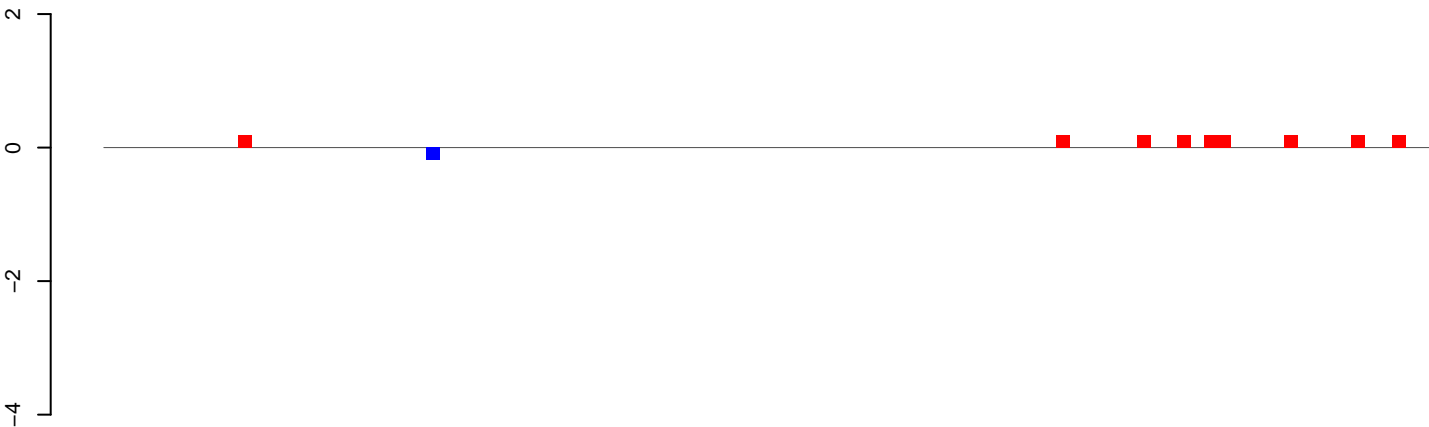


AeAlbo_WholeBody_CHIKV.rep



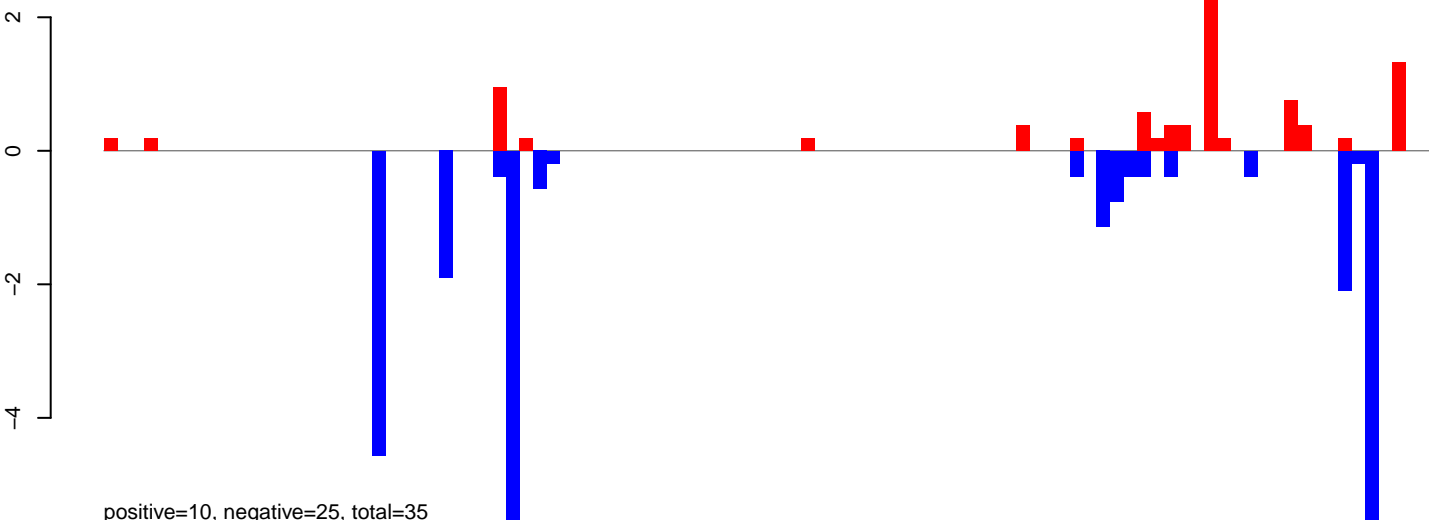
Window size=25, length=3744, TE@ltr-1_family-3205@DNA_TcMar-Tc1:1-3744

AeAlbo_WholeBody_CHIKV.18_23.rep



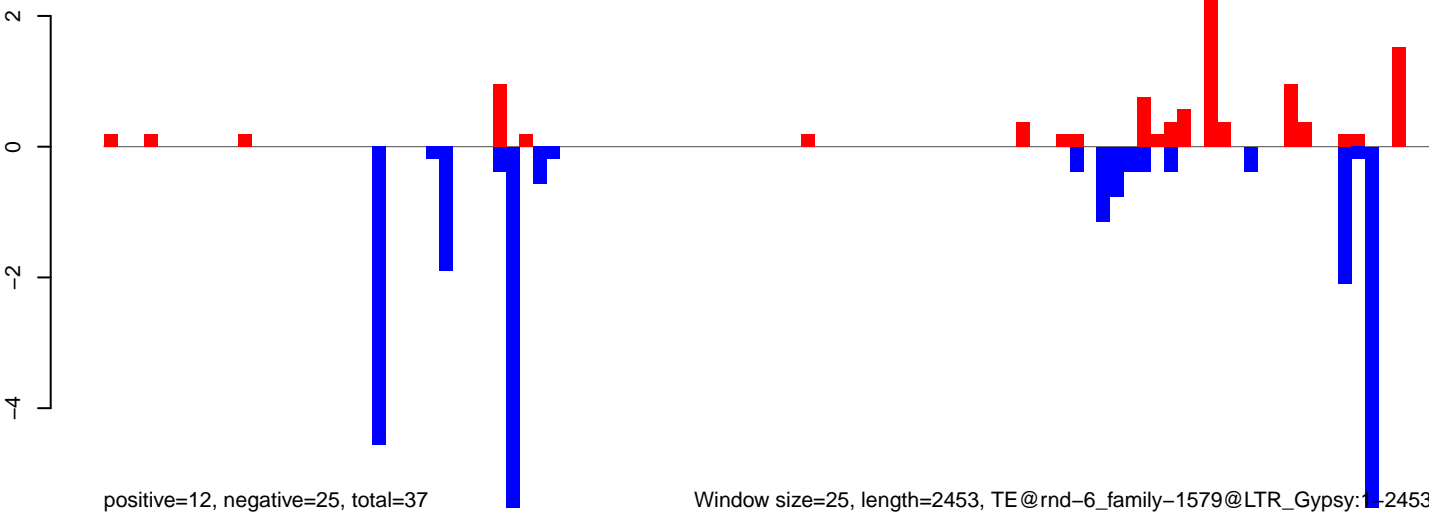
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=25, total=35

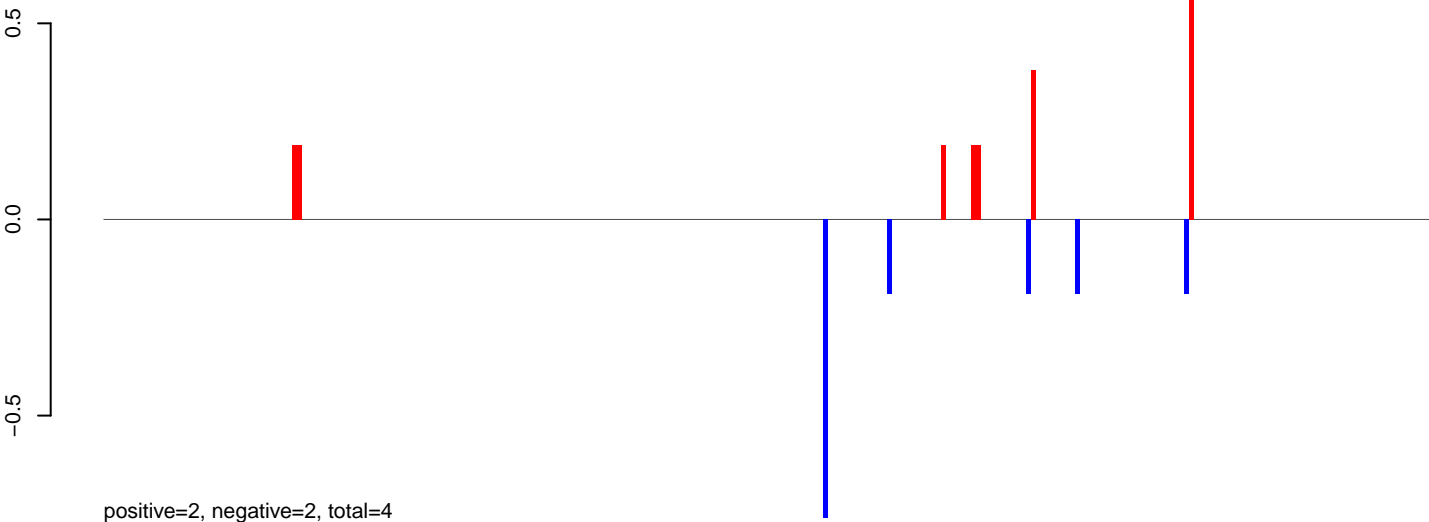
AeAlbo_WholeBody_CHIKV.rep



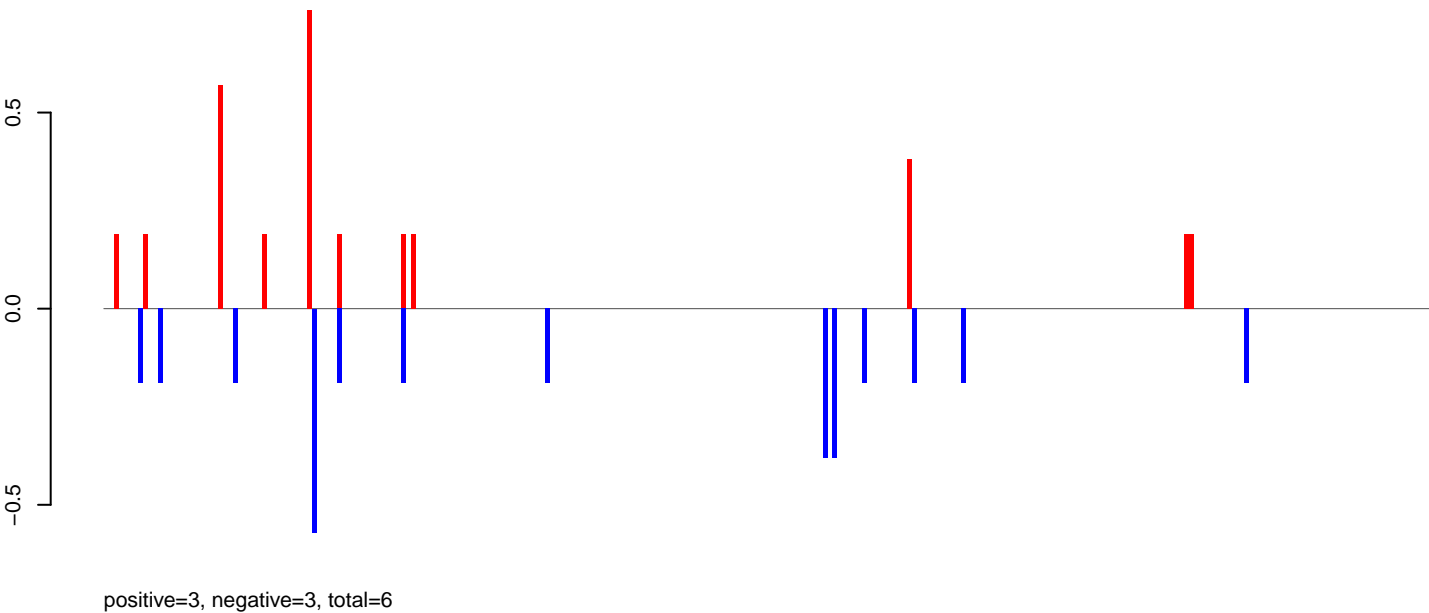
positive=12, negative=25, total=37

Window size=25, length=2453, TE@rnd-6_family-1579@LTR_Gypsy:1-2453

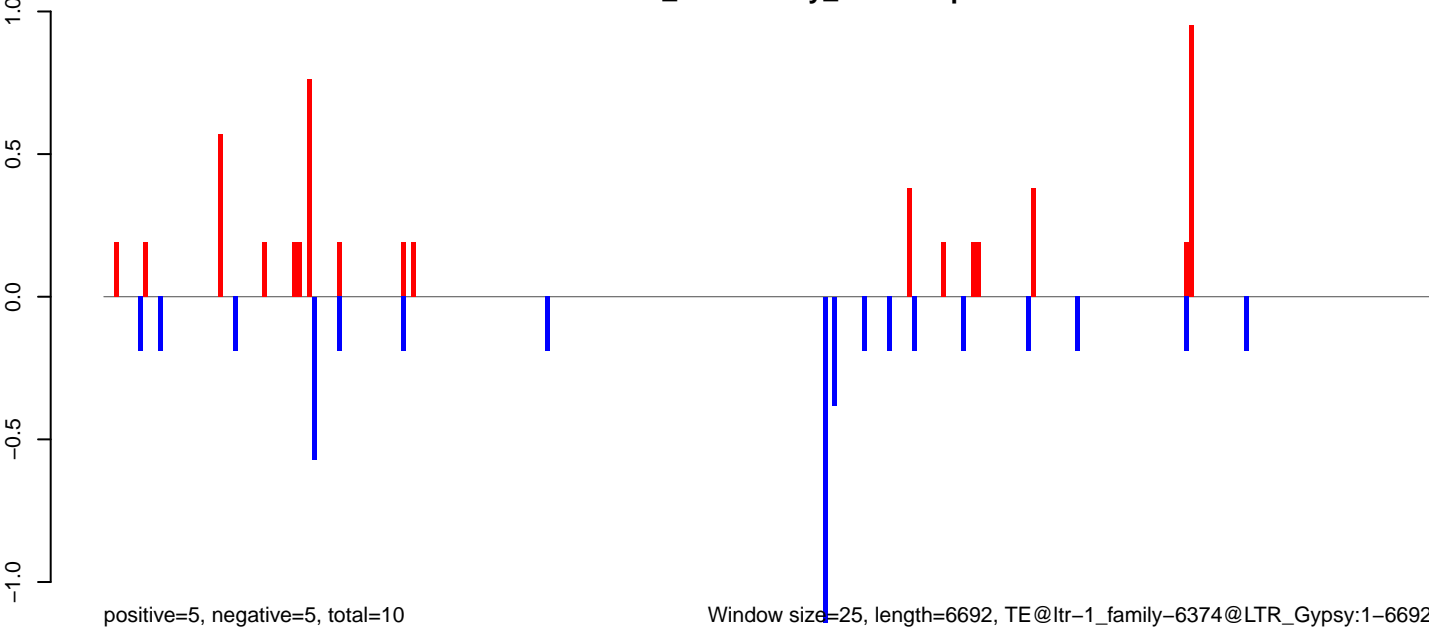
AeAlbo_WholeBody_CHIKV.18_23.rep



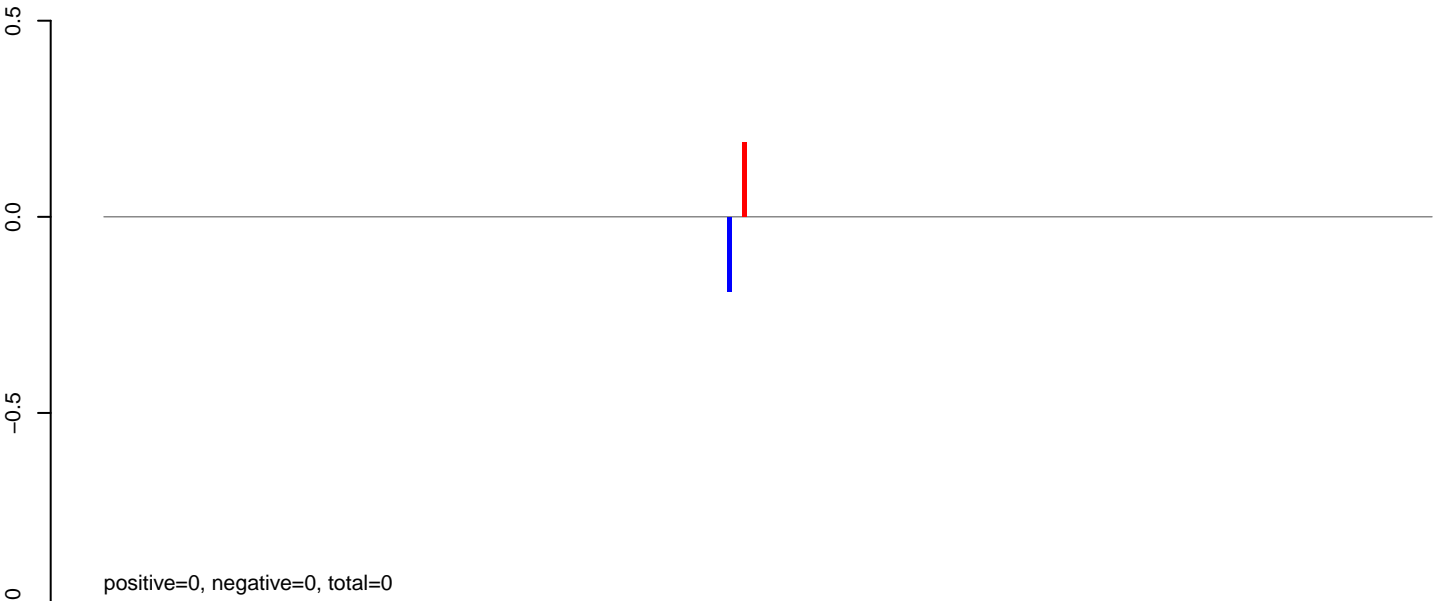
AeAlbo_WholeBody_CHIKV.24_35.rep



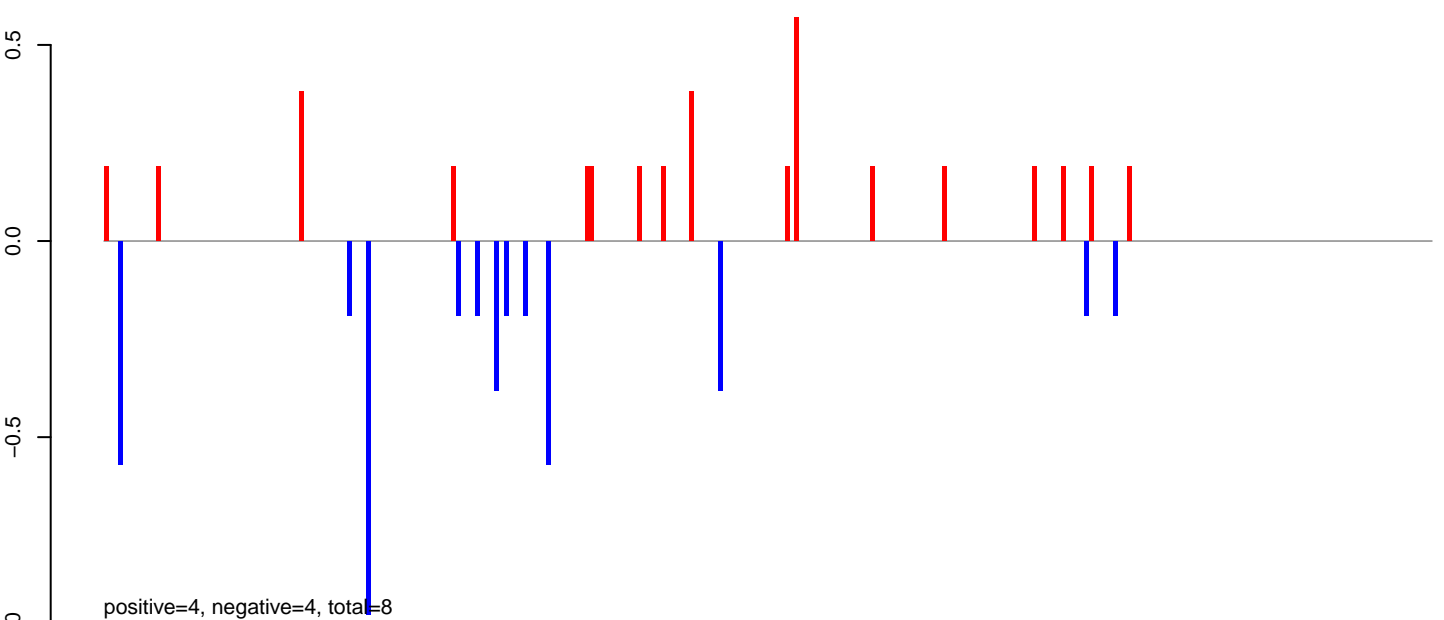
AeAlbo_WholeBody_CHIKV.rep



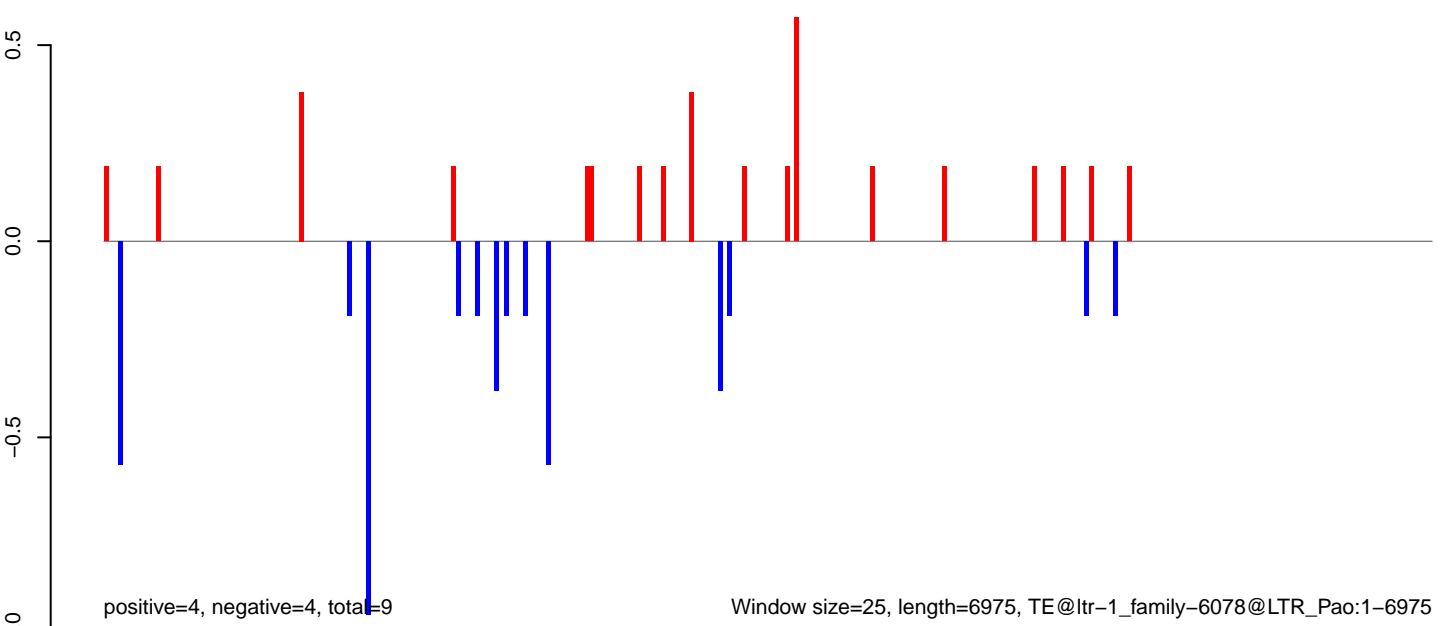
AeAlbo_WholeBody_CHIKV.18_23.rep



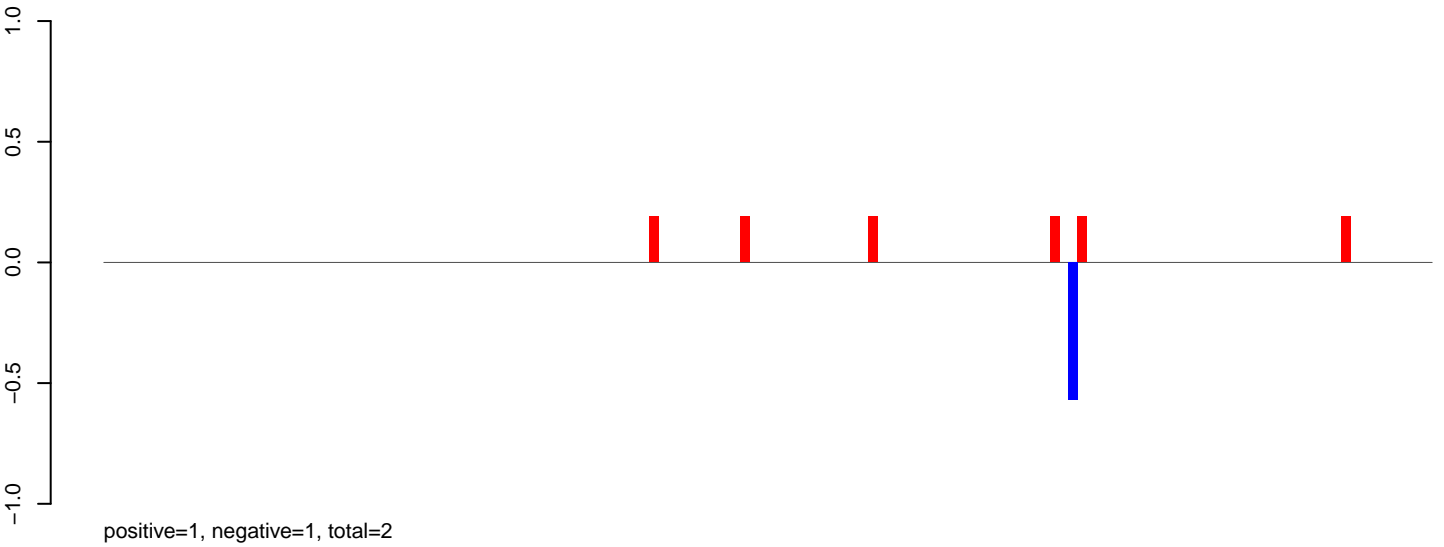
AeAlbo_WholeBody_CHIKV.24_35.rep



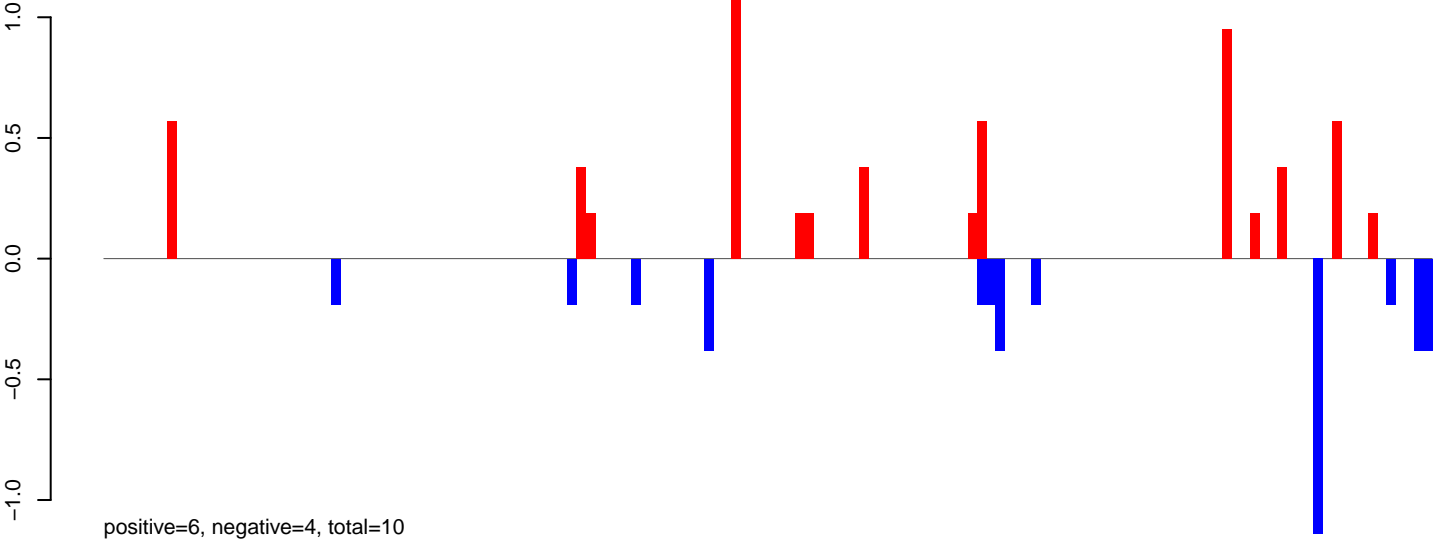
AeAlbo_WholeBody_CHIKV.rep



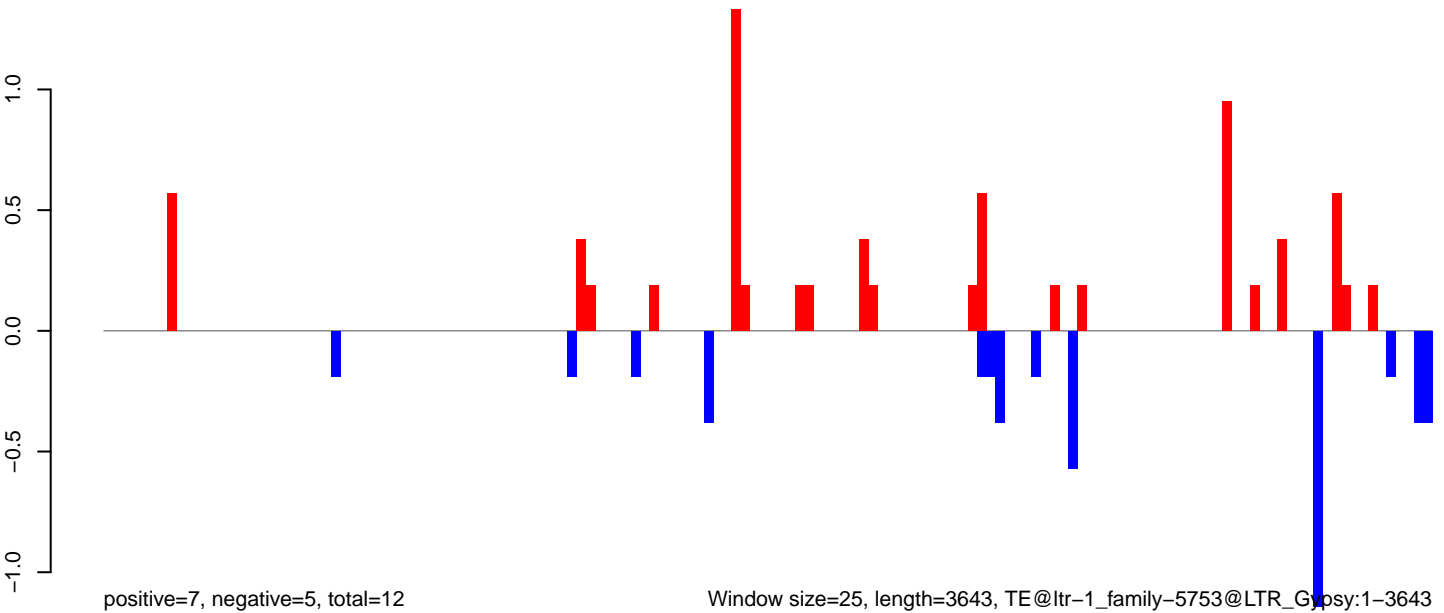
AeAlbo_WholeBody_CHIKV.18_23.rep



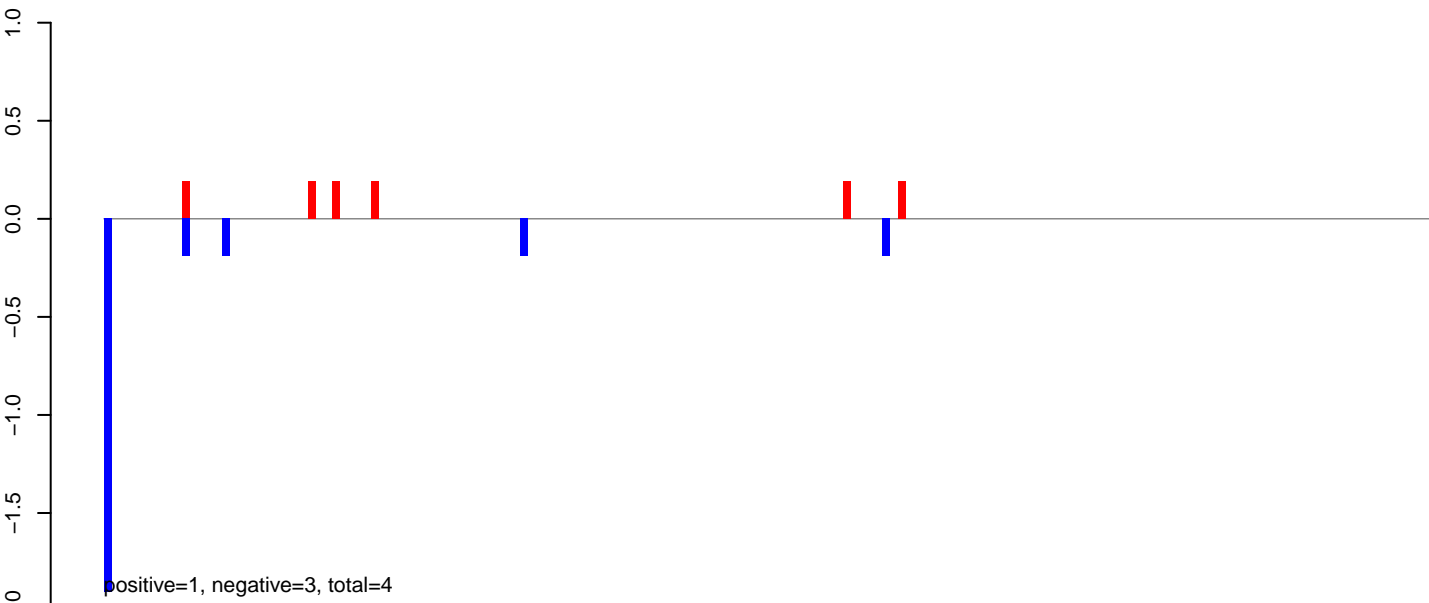
AeAlbo_WholeBody_CHIKV.24_35.rep



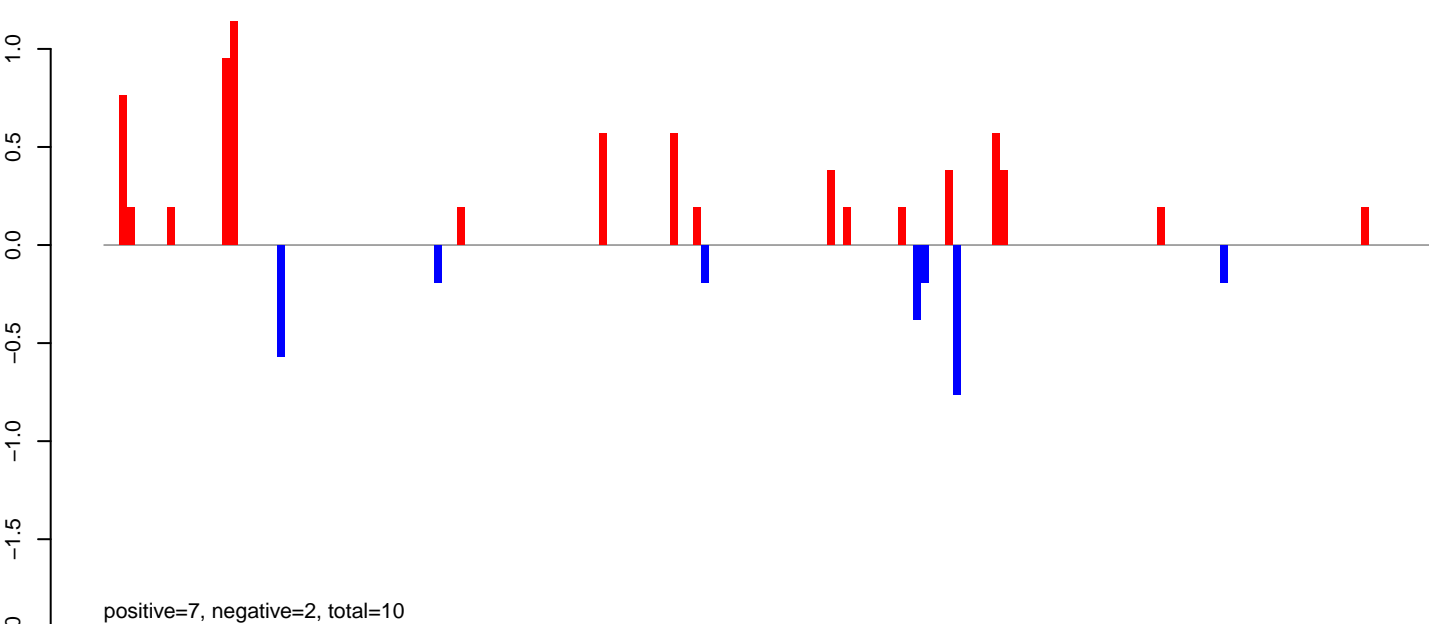
AeAlbo_WholeBody_CHIKV.rep



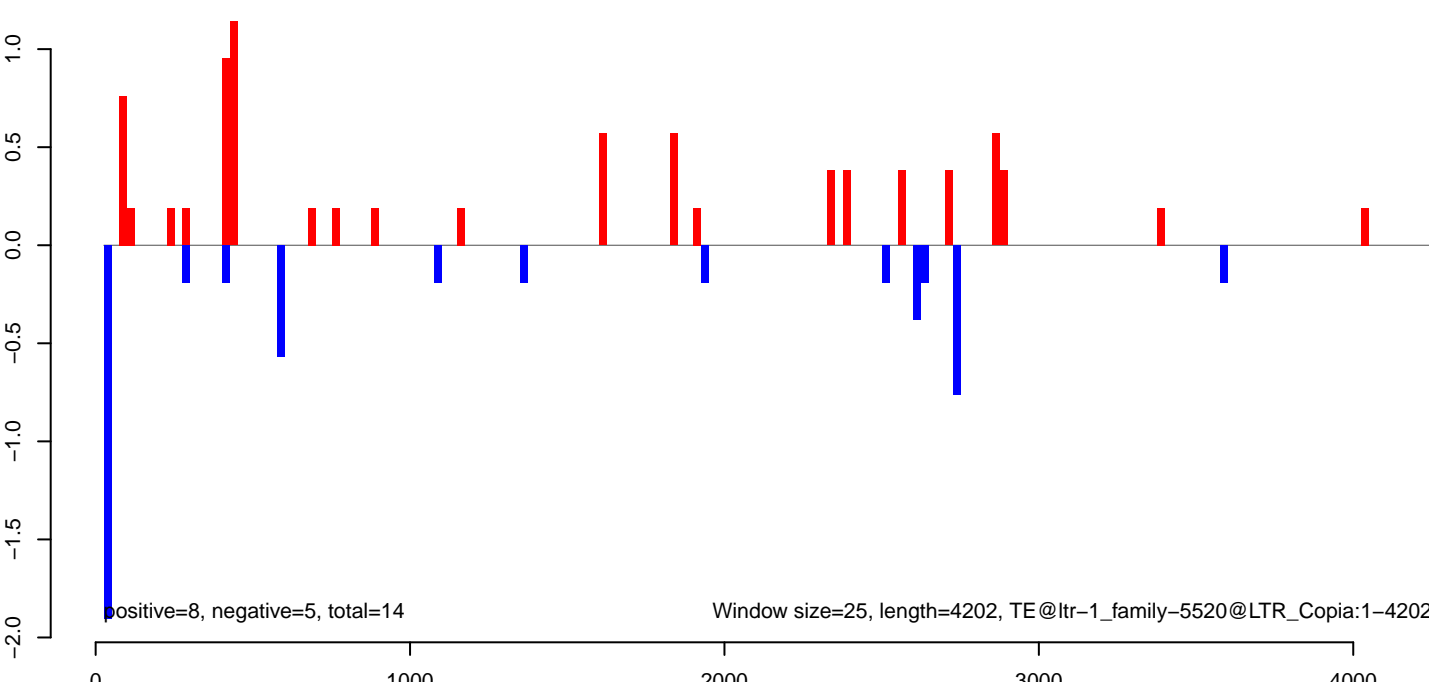
AeAlbo_WholeBody_CHIKV.18_23.rep



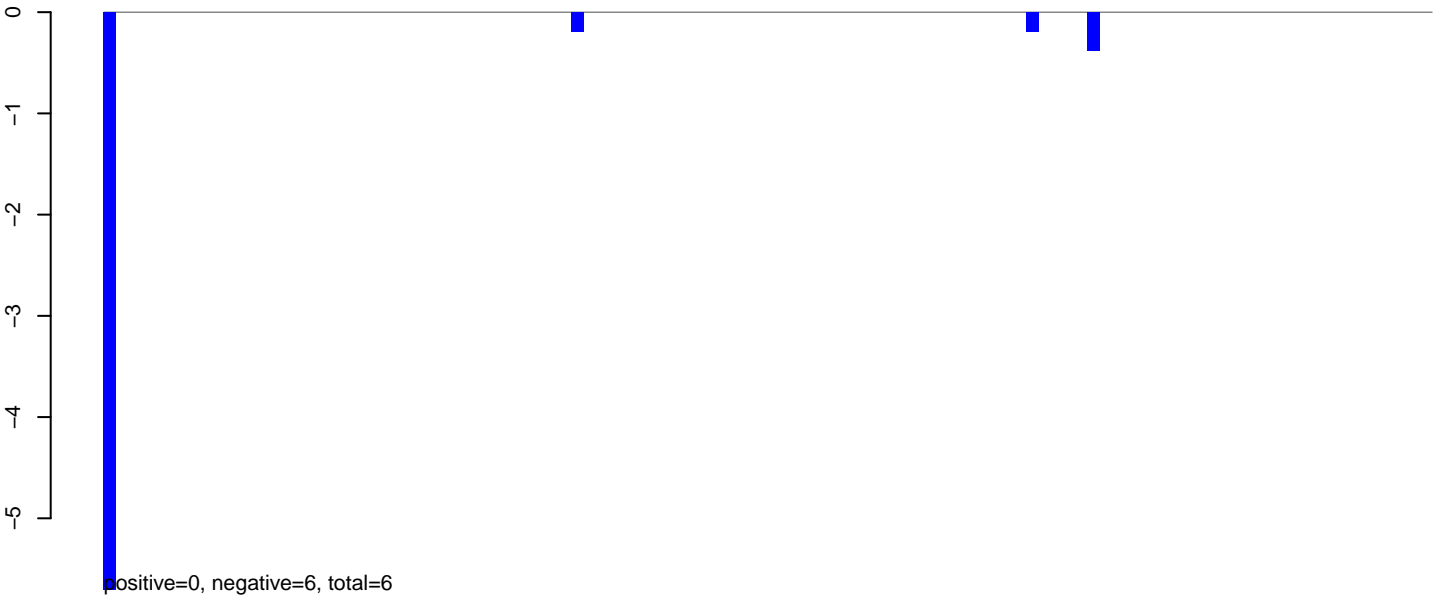
AeAlbo_WholeBody_CHIKV.24_35.rep



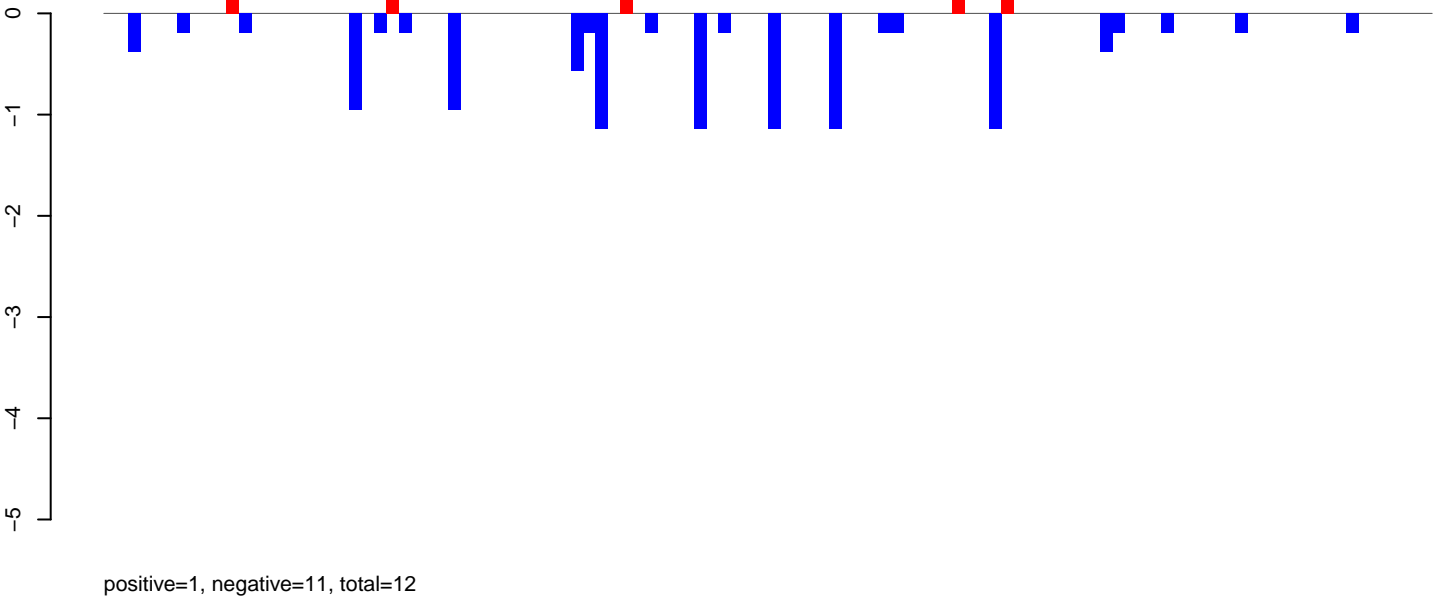
AeAlbo_WholeBody_CHIKV.rep



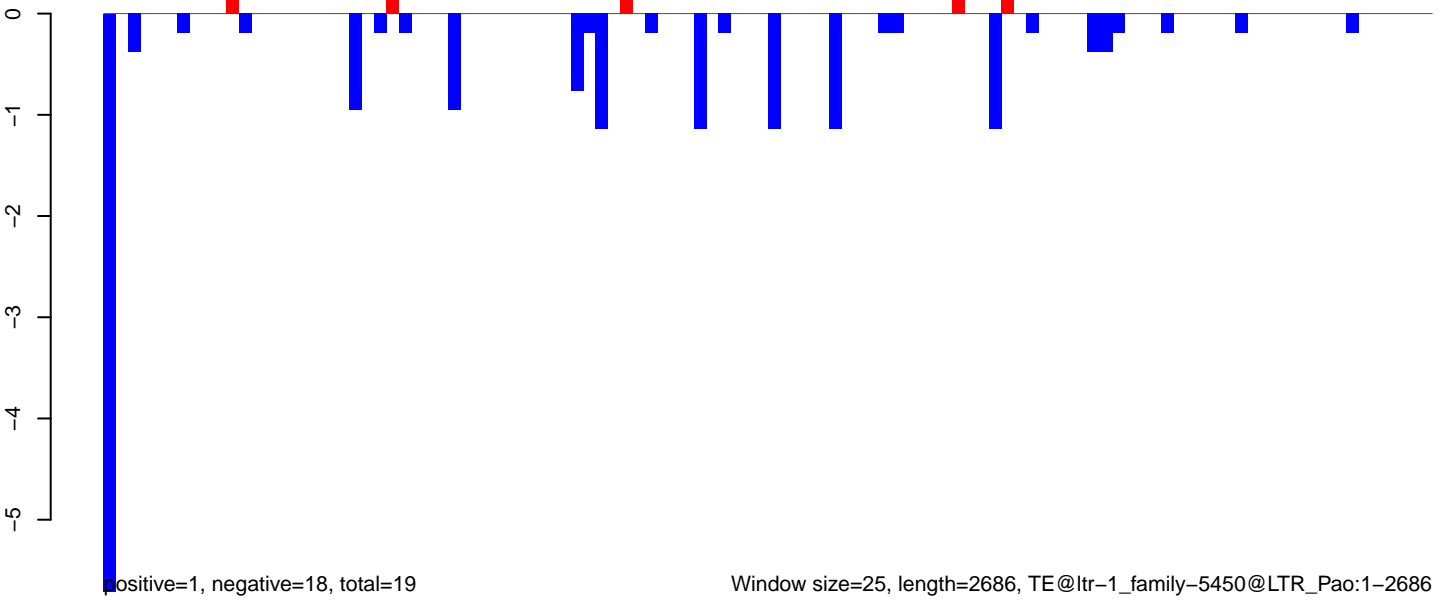
AeAlbo_WholeBody_CHIKV.18_23.rep



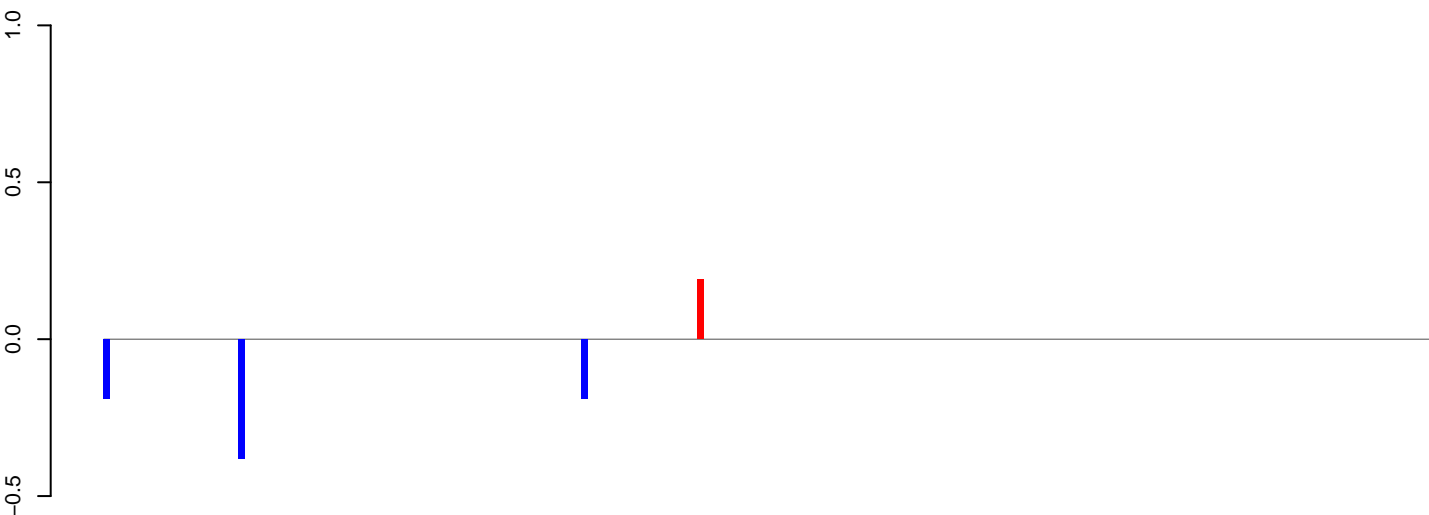
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

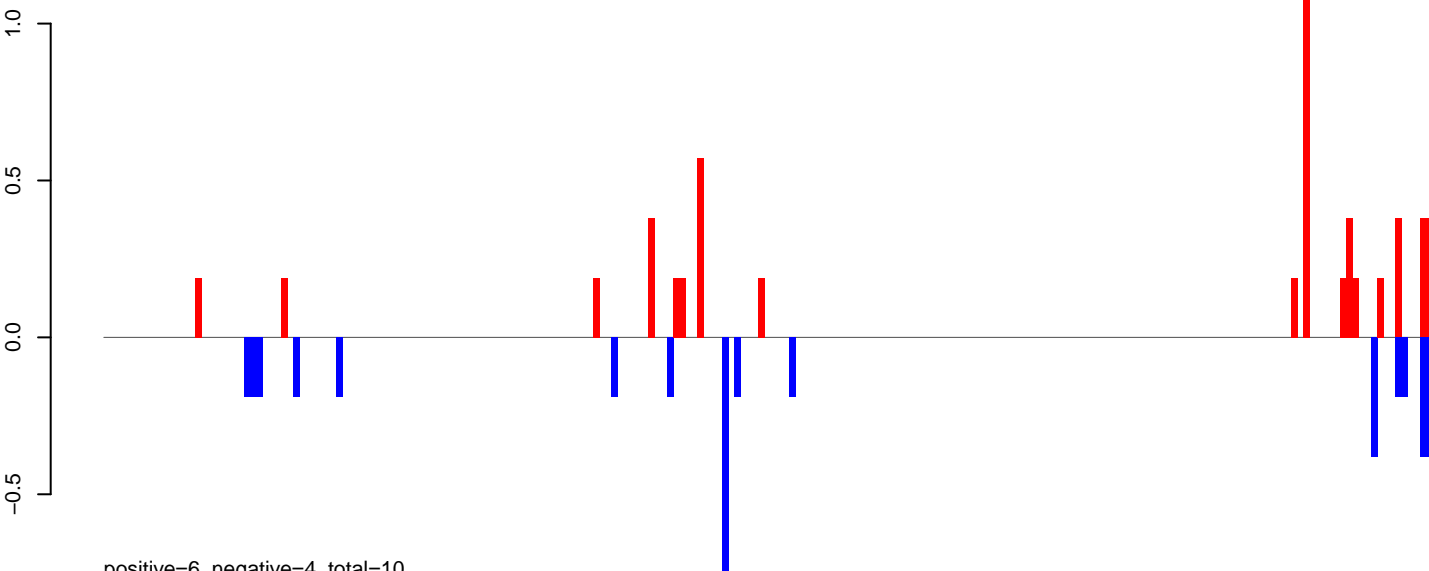


AeAlbo_WholeBody_CHIKV.18_23.rep



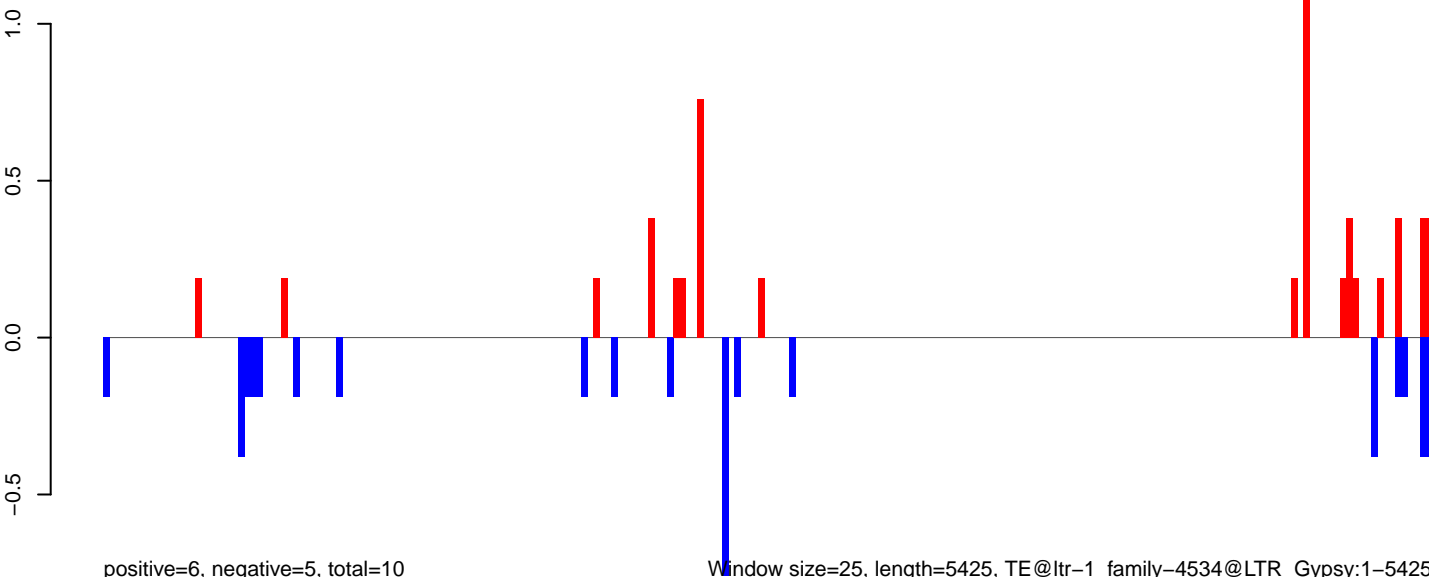
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=4, total=10

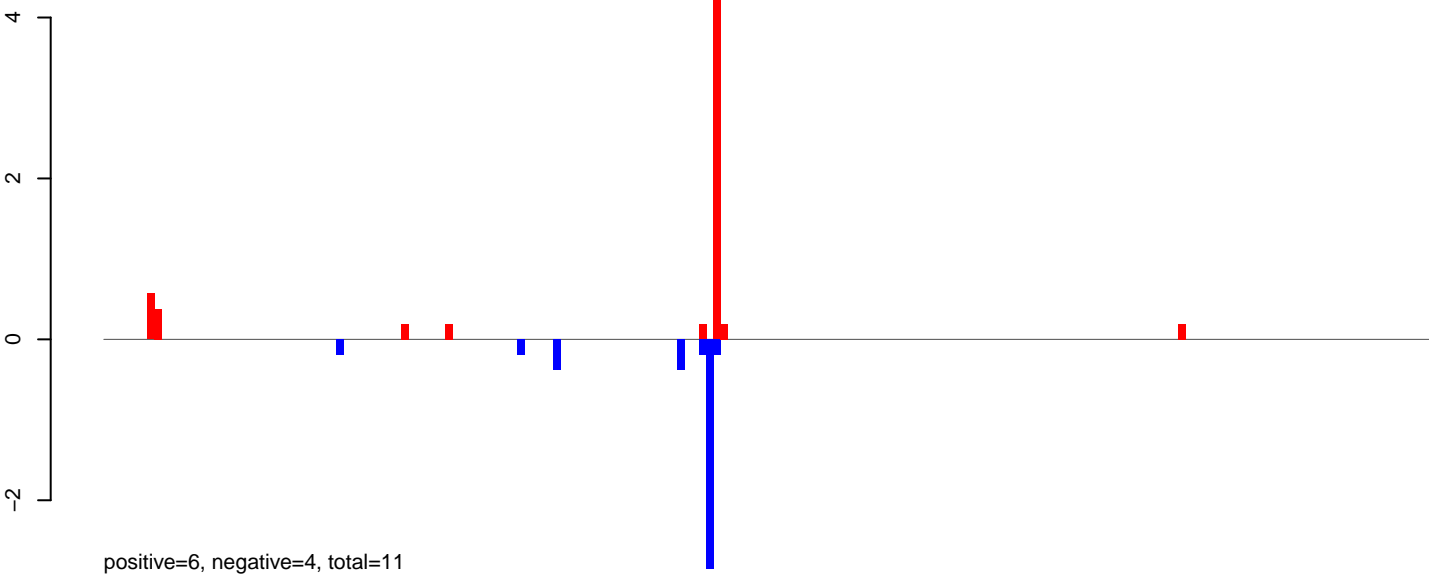
AeAlbo_WholeBody_CHIKV.rep



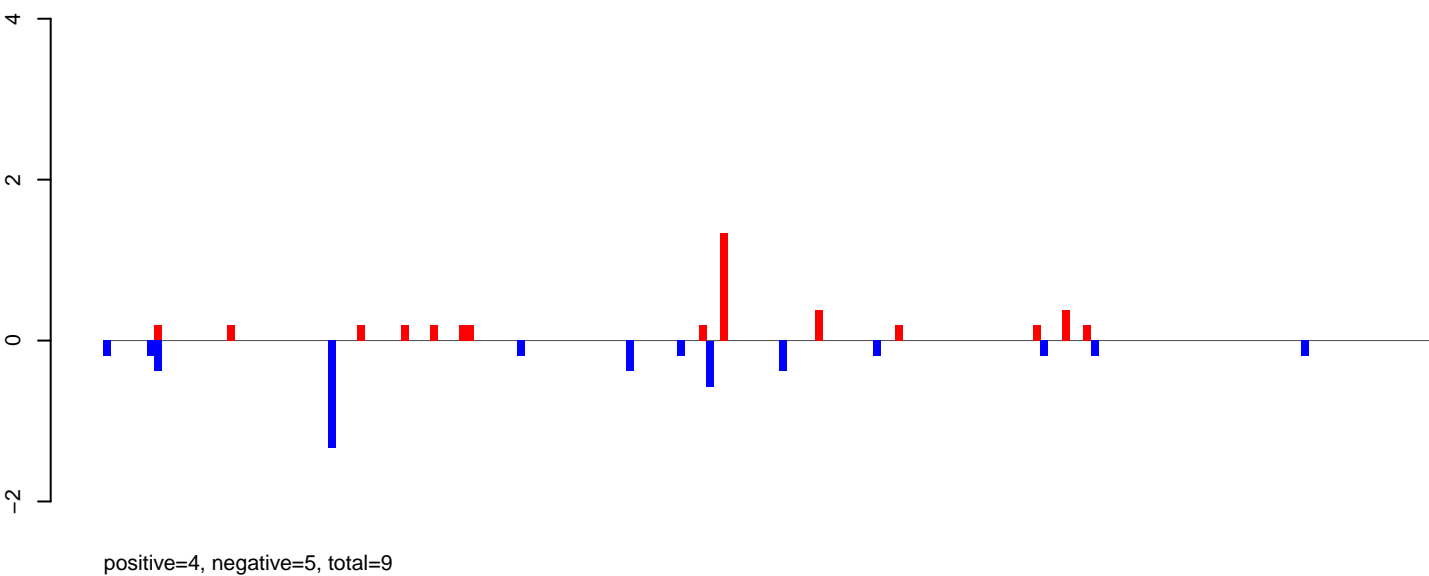
positive=6, negative=5, total=11

Window size=25, length=5425, TE@ltr-1_family-4534@LTR_Gypsy:1-5425

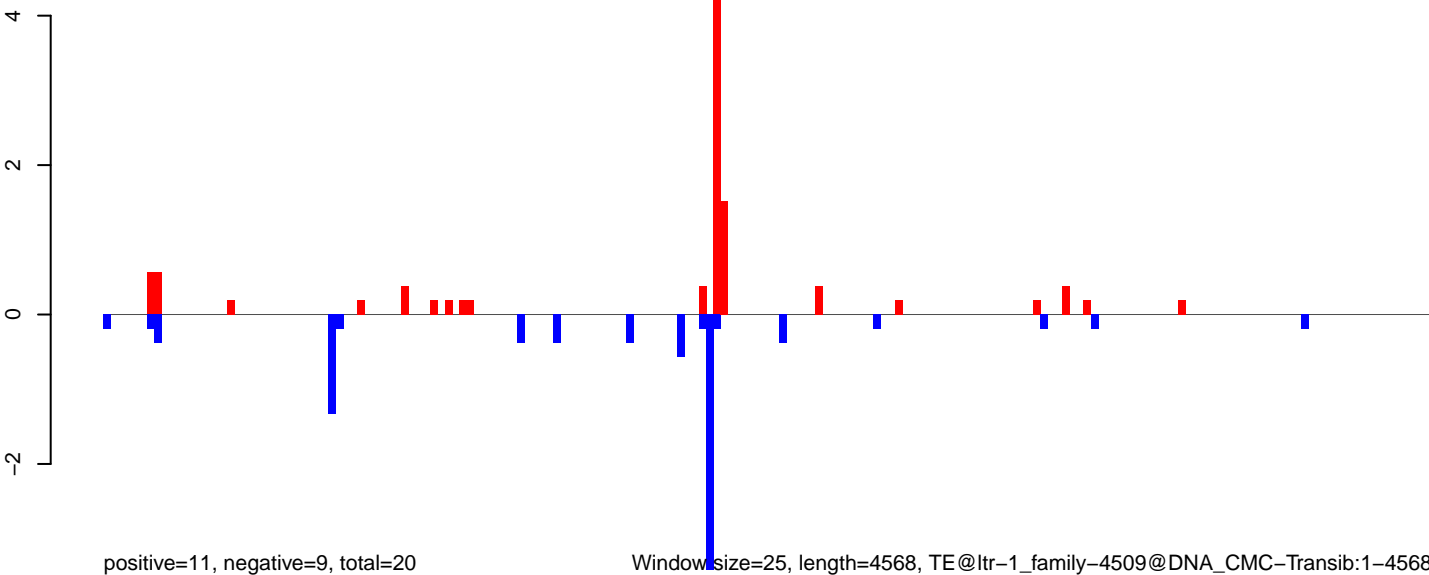
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

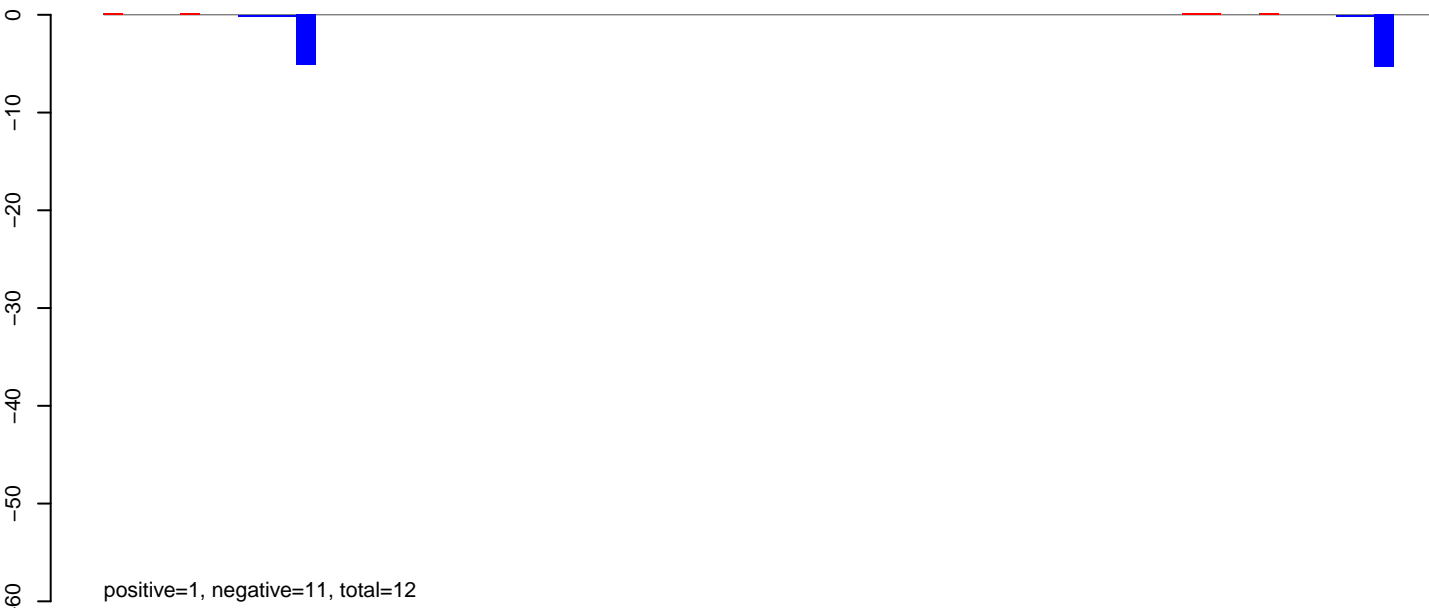


AeAlbo_WholeBody_CHIKV.rep

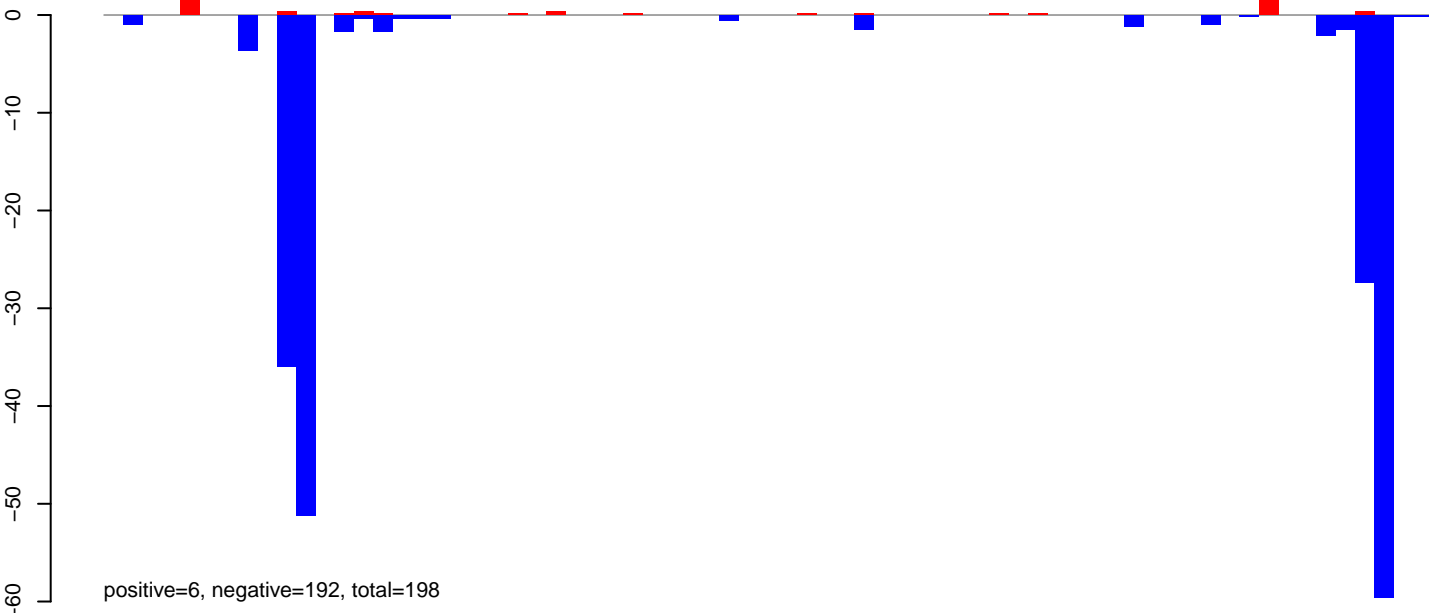


Window size=25, length=4568, TE@ltr-1_family-4509@DNA_CMC-Transib:1-4568

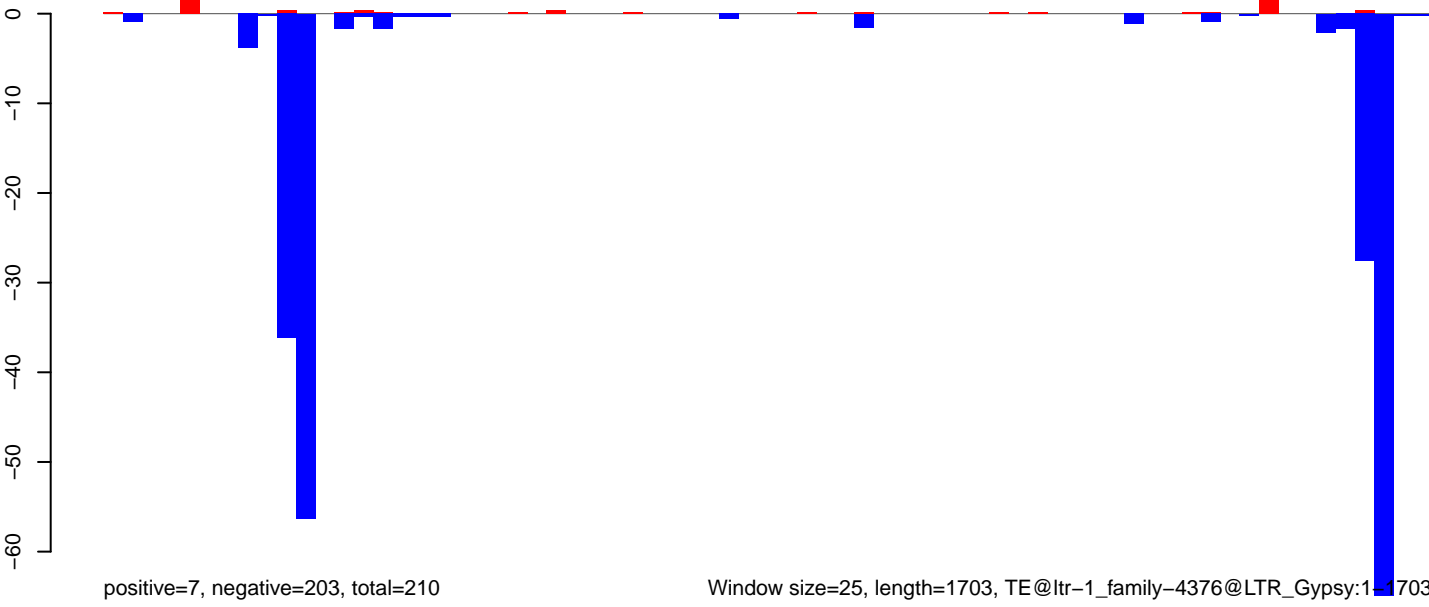
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

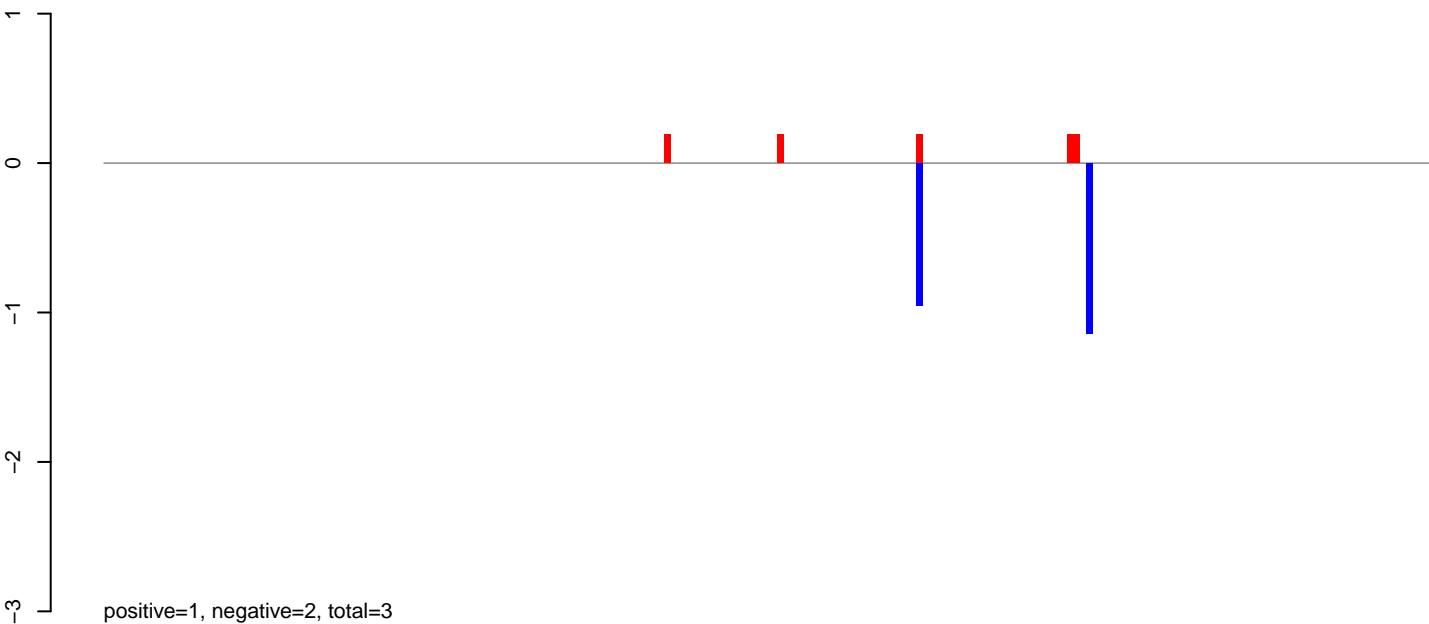


AeAlbo_WholeBody_CHIKV.rep

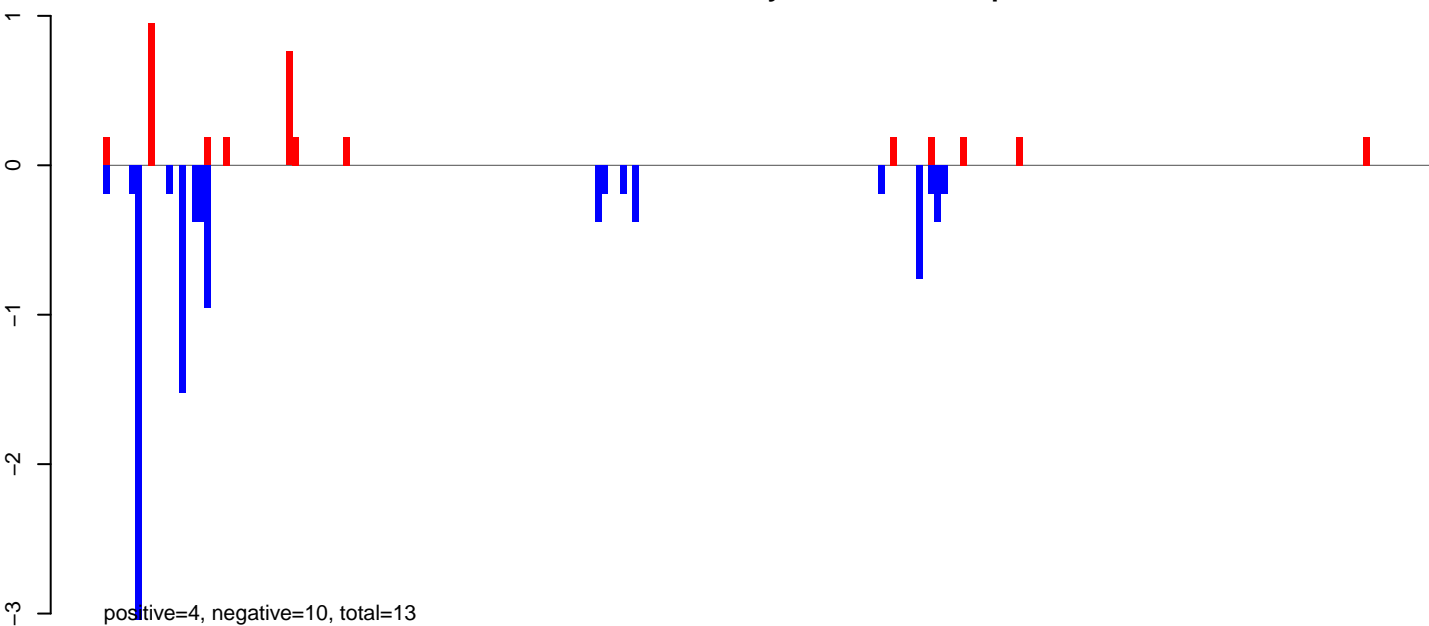


Window size=25, length=1703, TE@ltr-1_family-4376@LTR_Gypsy:1-1703

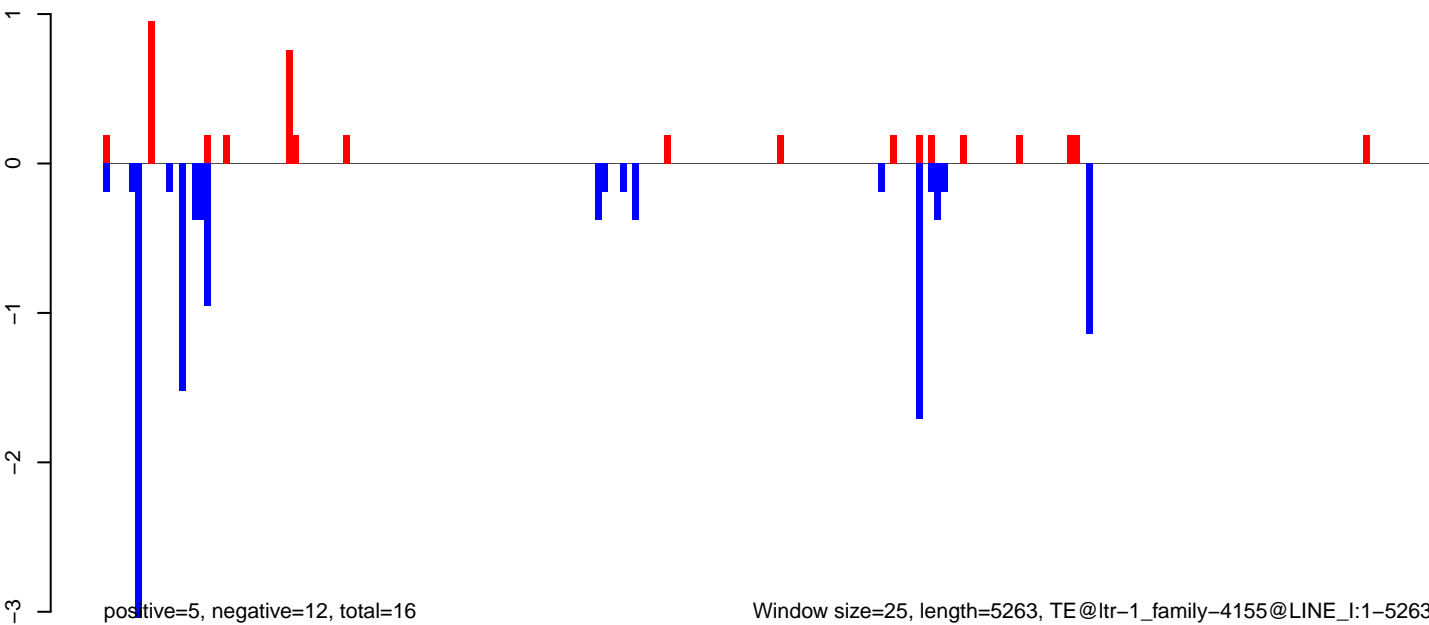
AeAlbo_WholeBody_CHIKV.18_23.rep



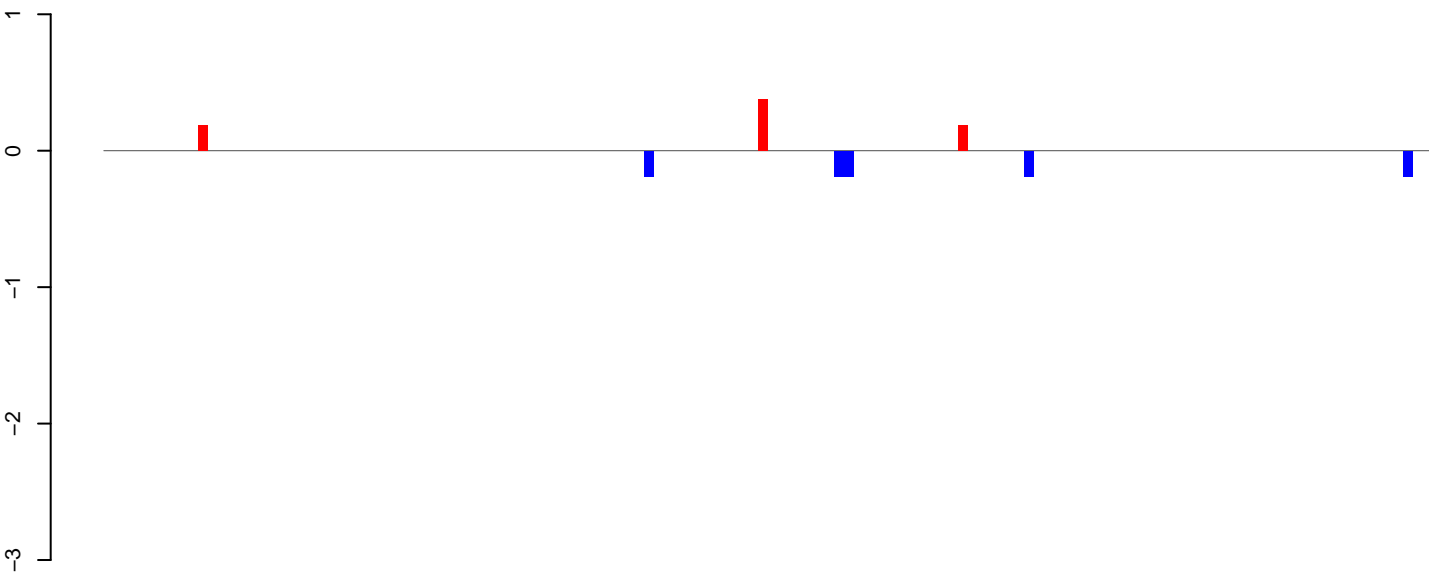
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

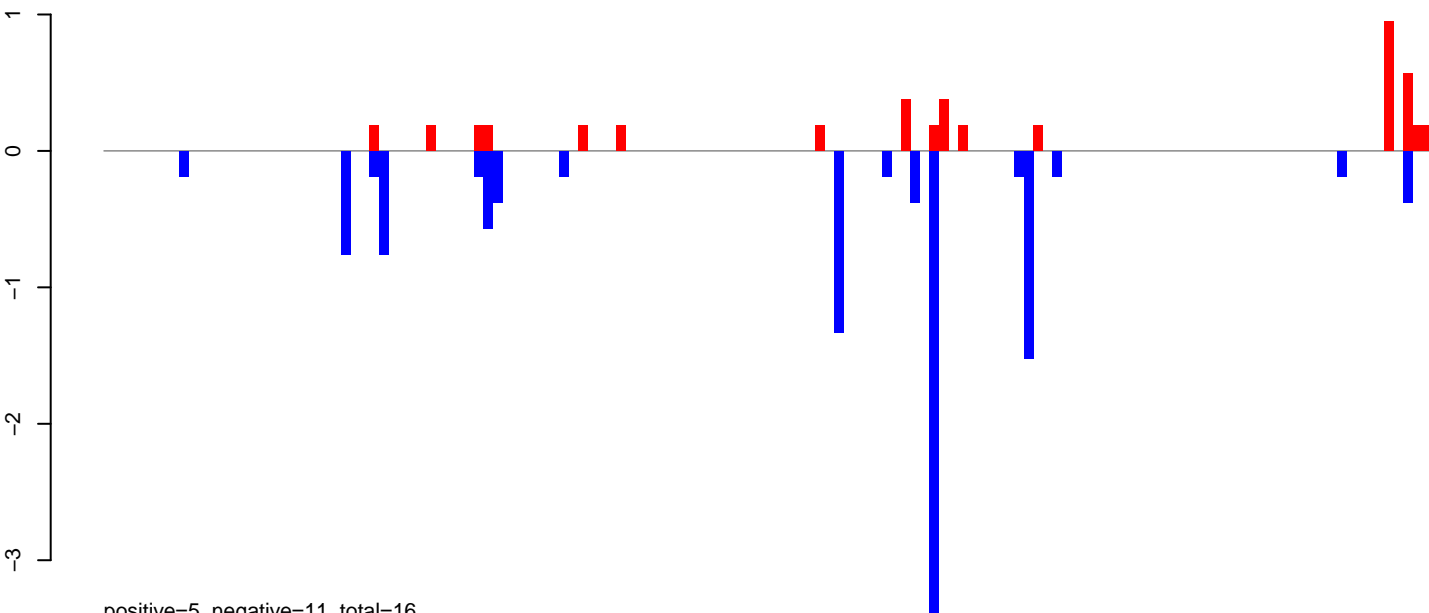


AeAlbo_WholeBody_CHIKV.18_23.rep



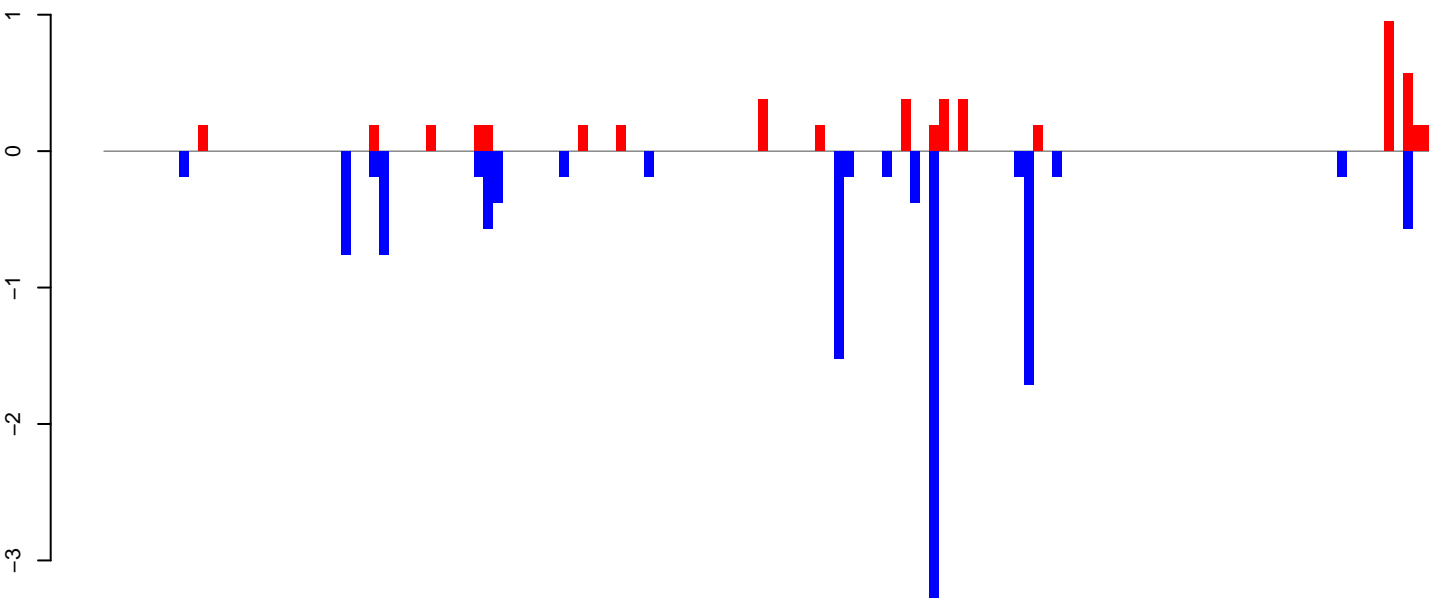
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=11, total=16

AeAlbo_WholeBody_CHIKV.rep

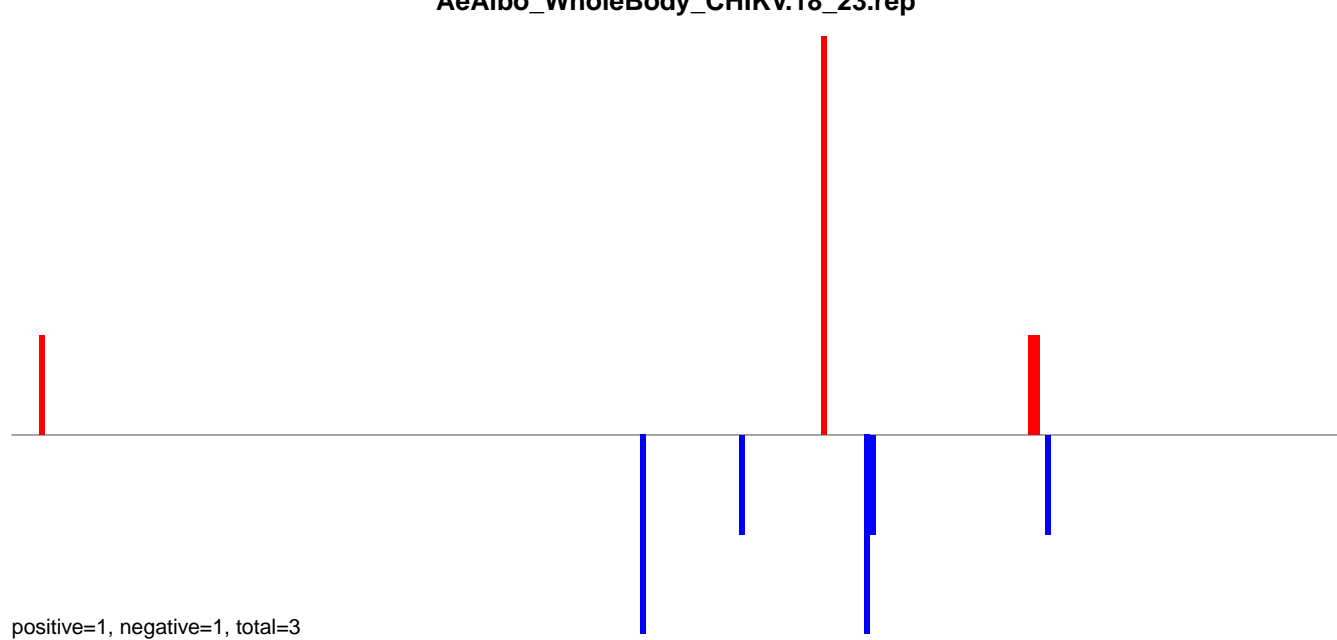


positive=5, negative=12, total=17

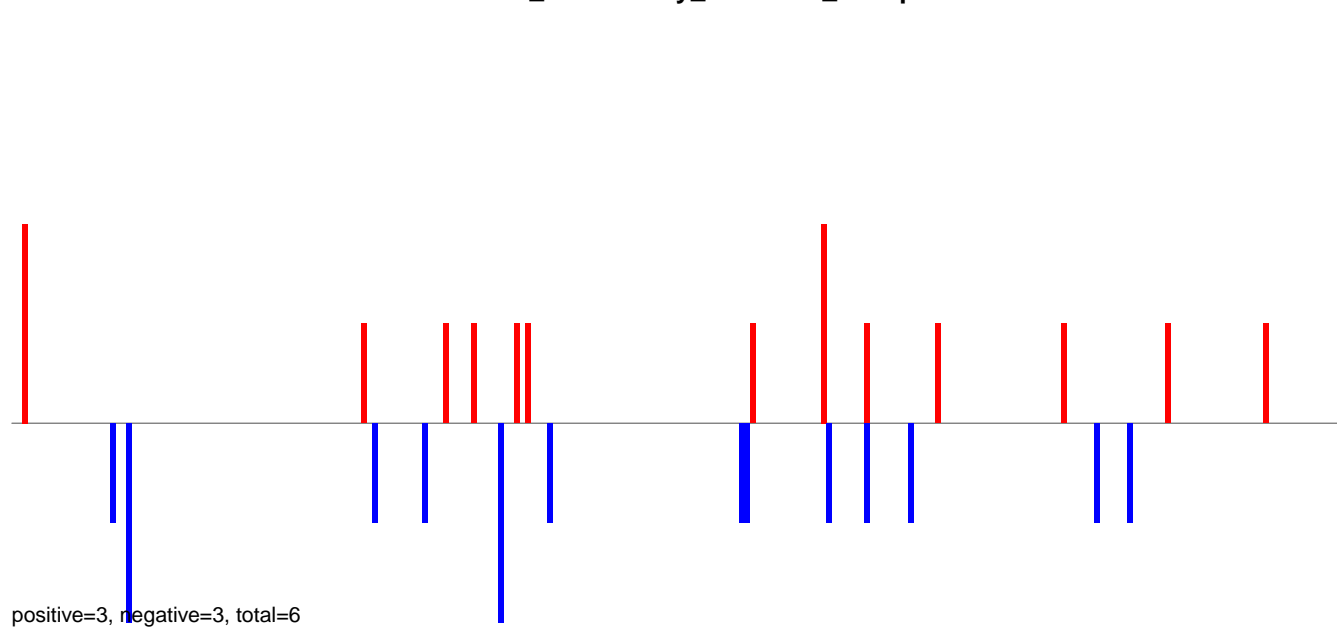
Window size=25, length=3480, TE@ltr-1_family-4052@LTR_Gypsy:1-3480

0 500 1000 1500 2000 2500 3000 3500

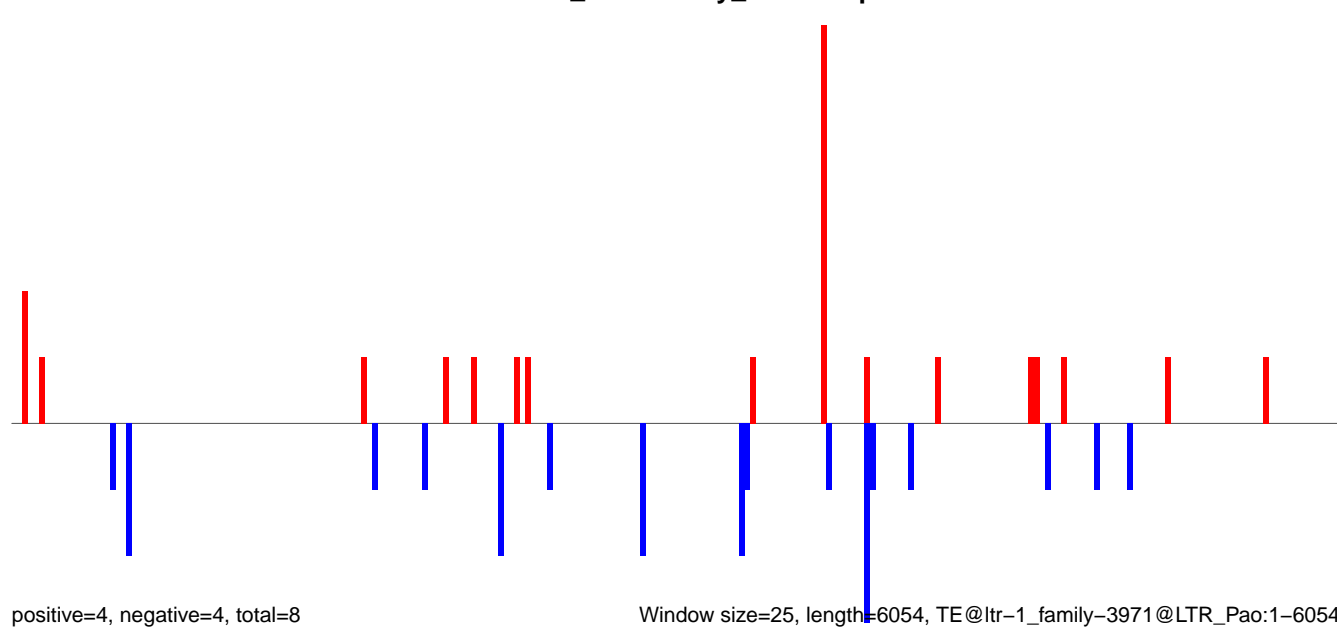
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



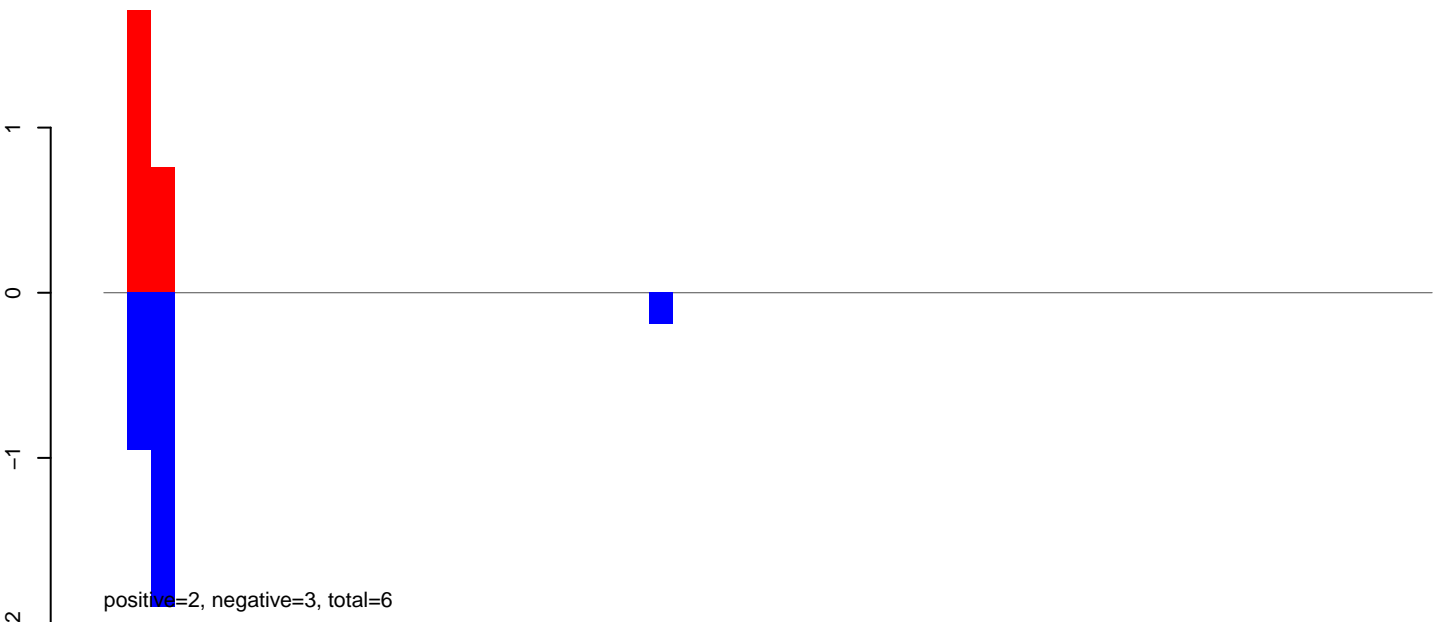
AeAlbo_WholeBody_CHIKV.rep



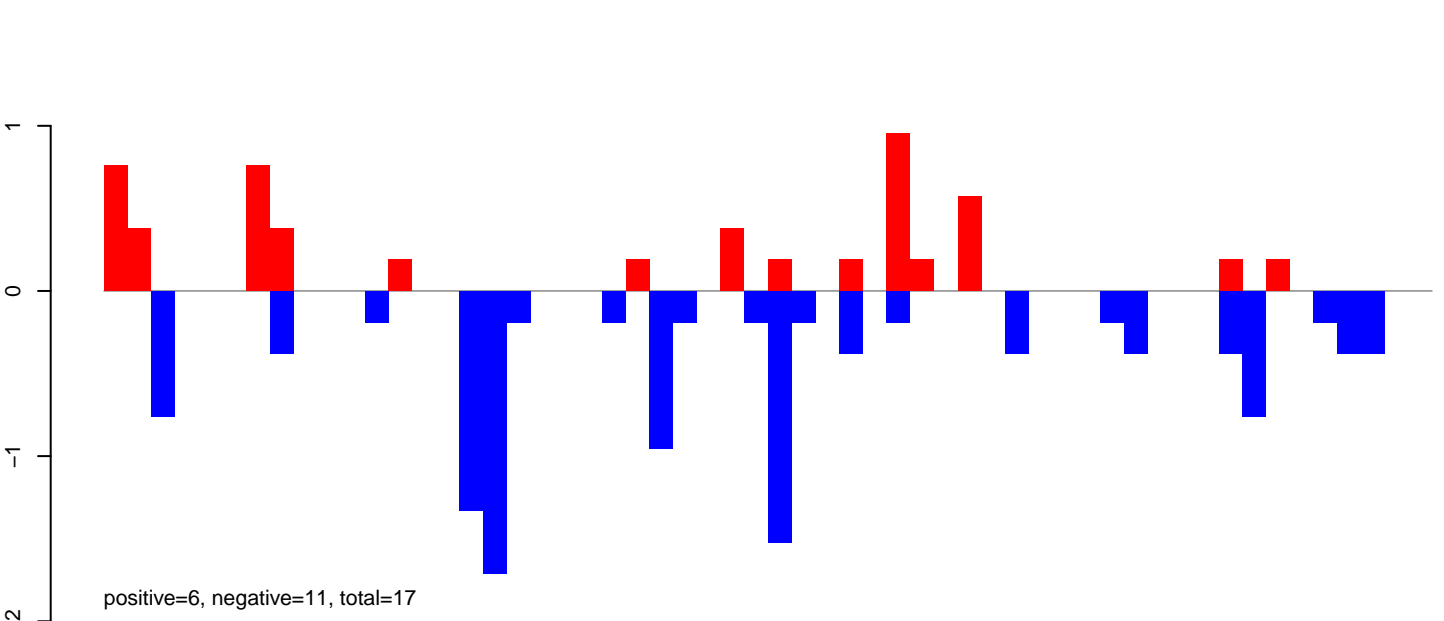
Window size=25, length=6054, TE@ltr-1_family-3971@LTR_Pao:1-6054

0 1000 2000 3000 4000 5000 6000

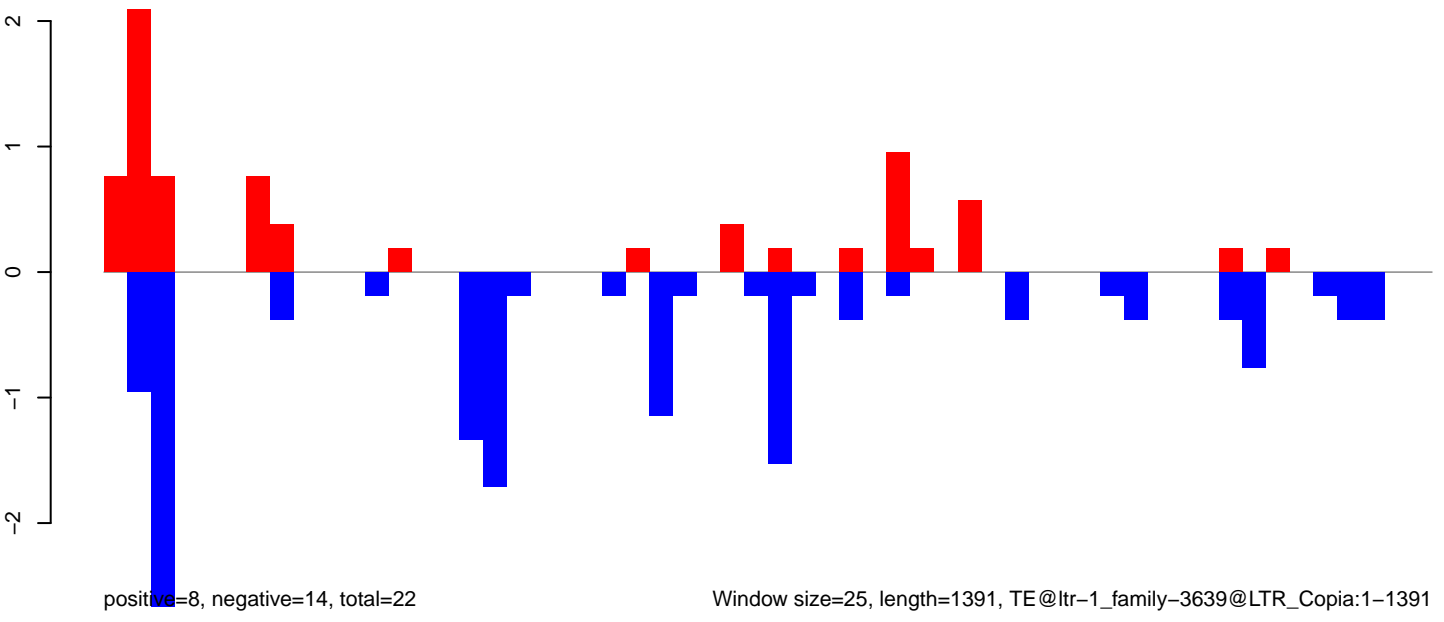
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

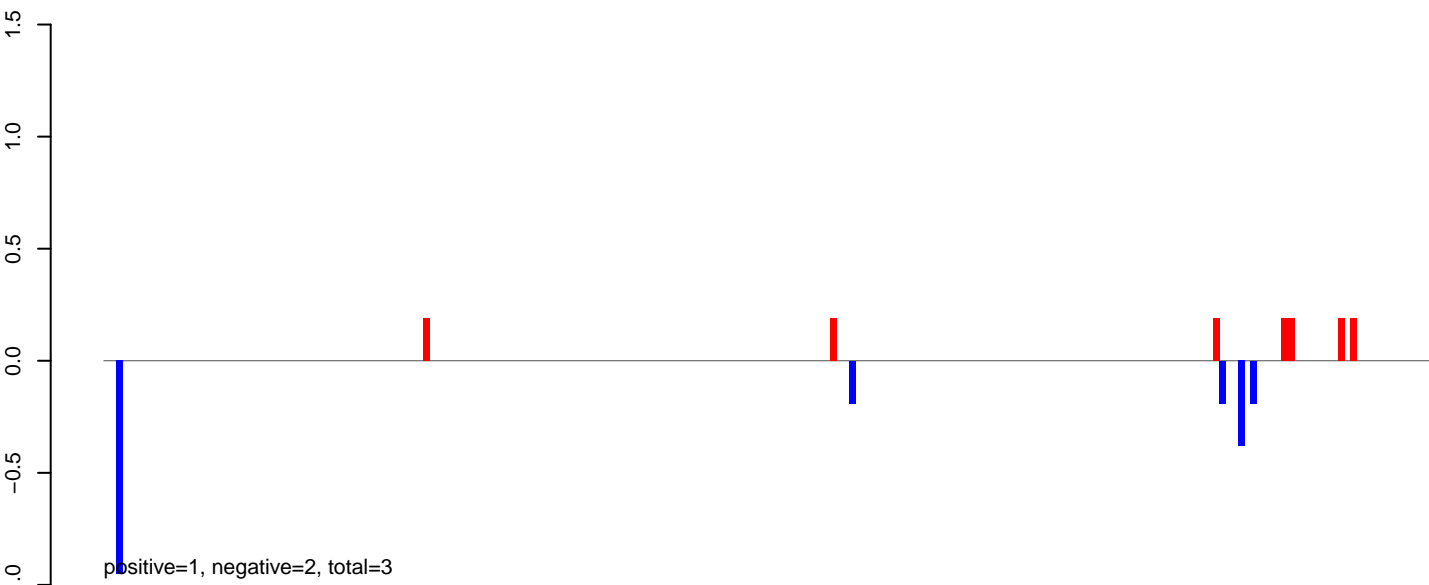


AeAlbo_WholeBody_CHIKV.rep

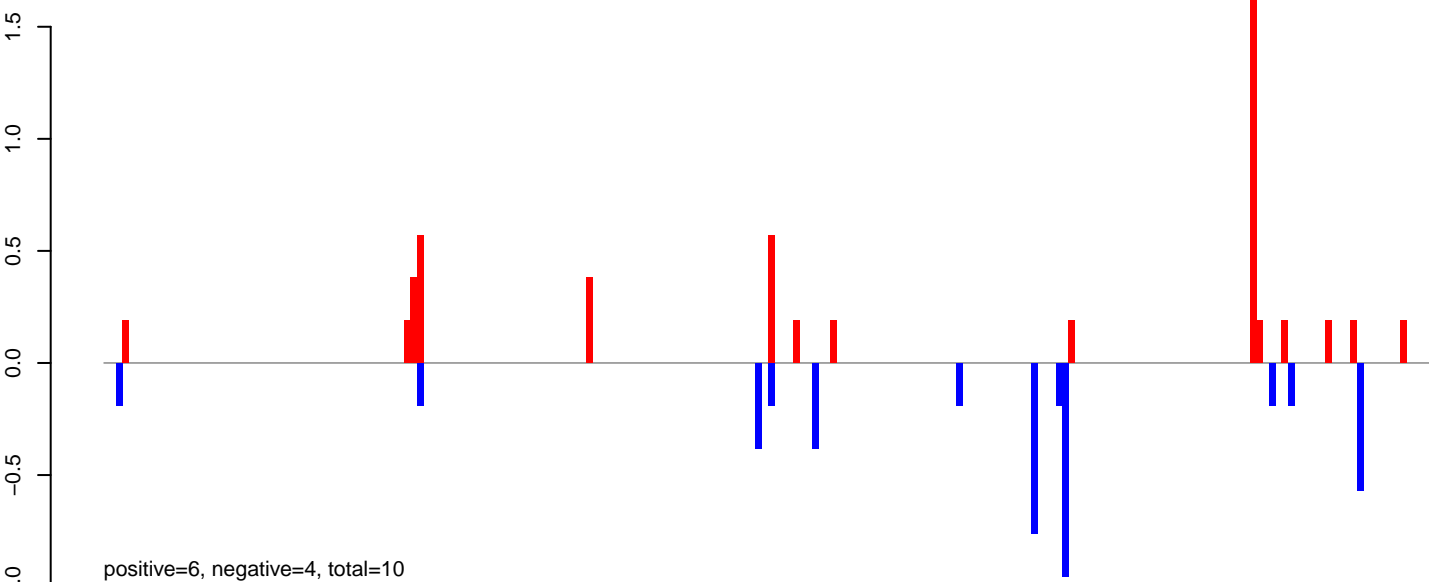


Window size=25, length=1391, TE@ltr-1_family-3639@LTR_Copia:1-1391

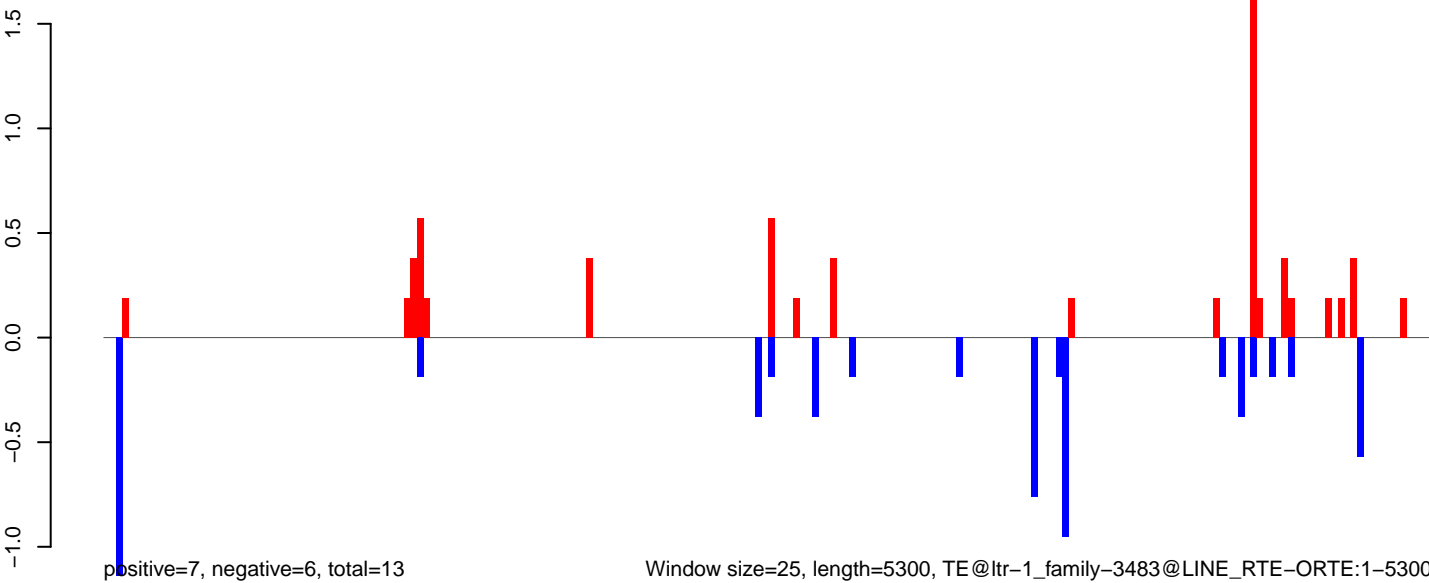
AeAlbo_WholeBody_CHIKV.18_23.rep



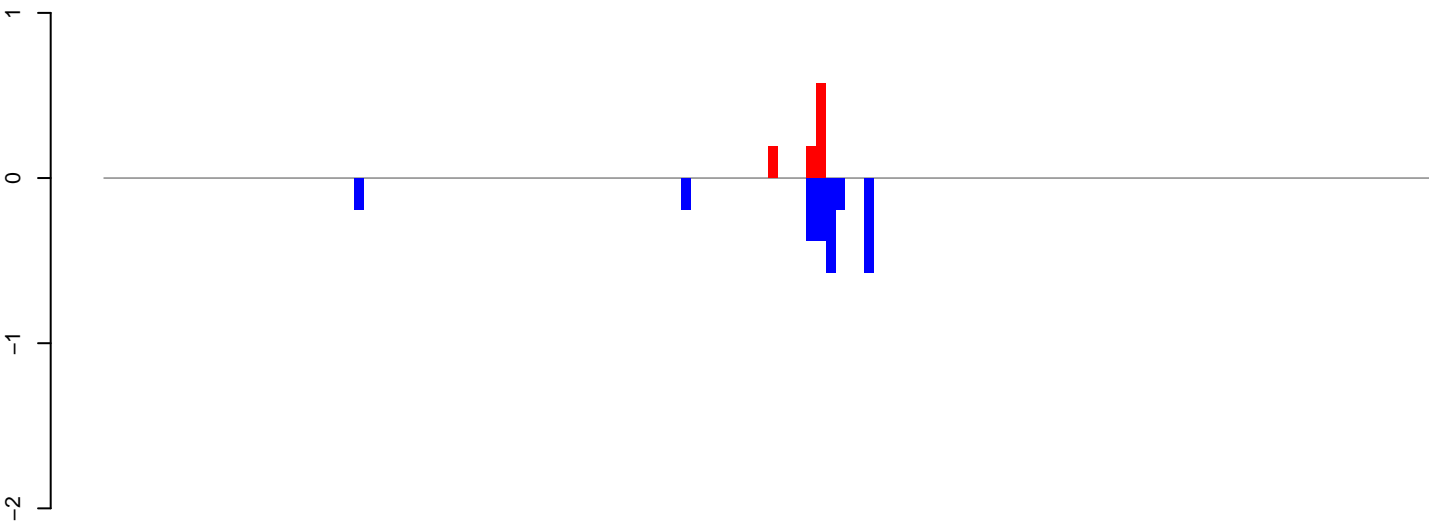
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

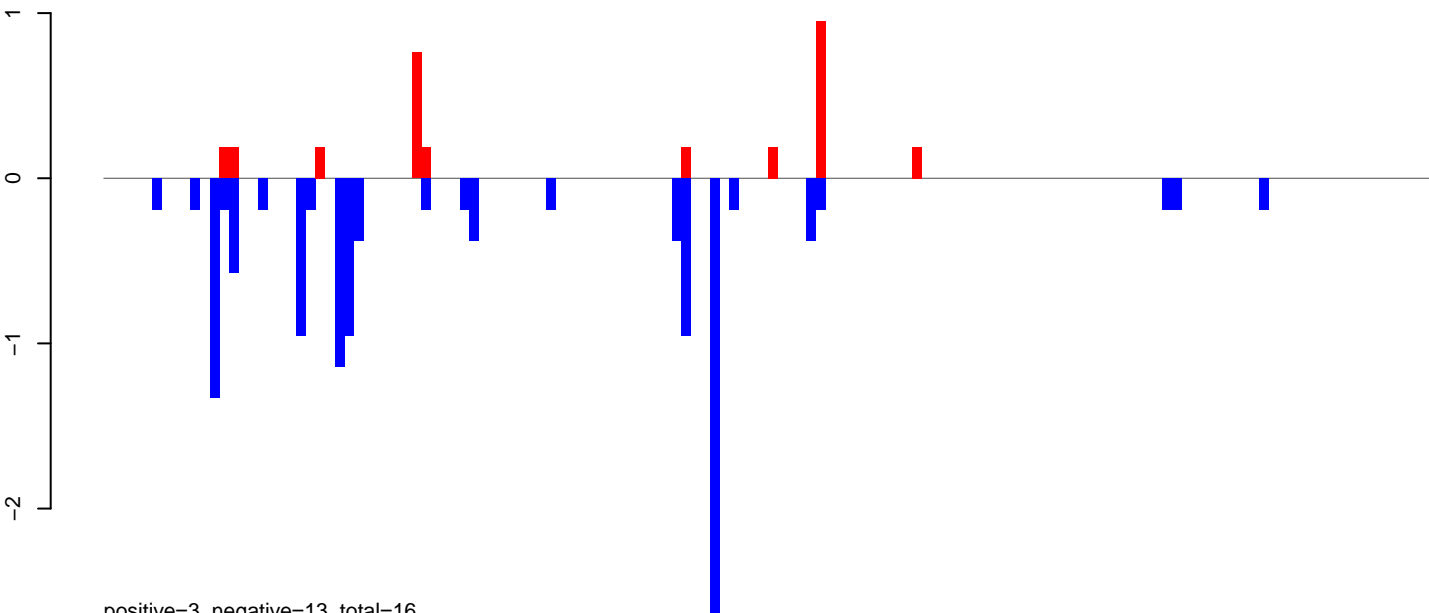


AeAlbo_WholeBody_CHIKV.18_23.rep



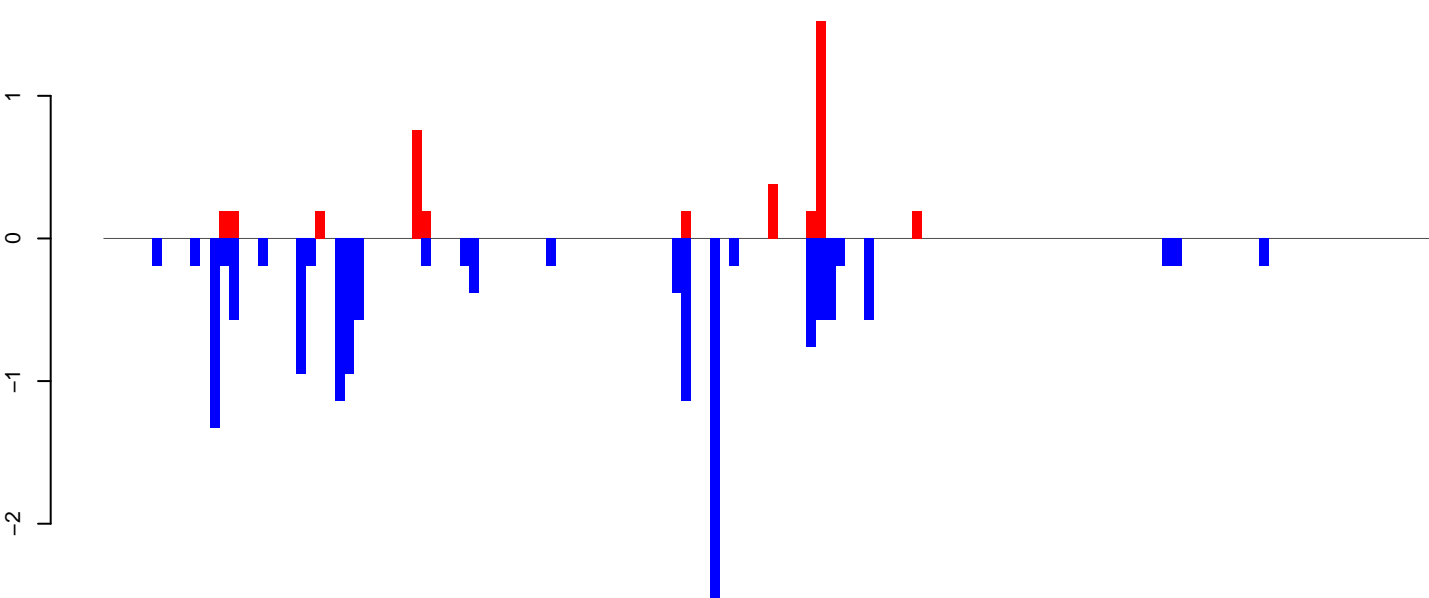
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=13, total=16

AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=15, total=19

Window size=25, length=3443, TE@ltr-1_family-3255@LTR_Pao:1-3443

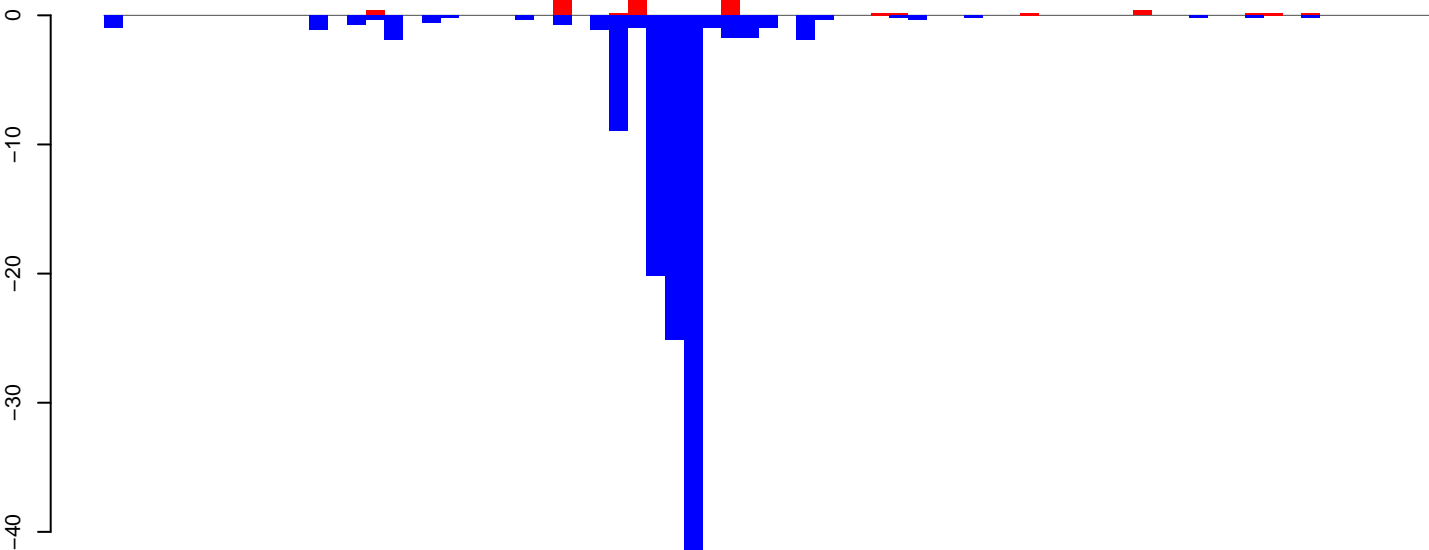
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_WholeBody_CHIKV.18_23.rep



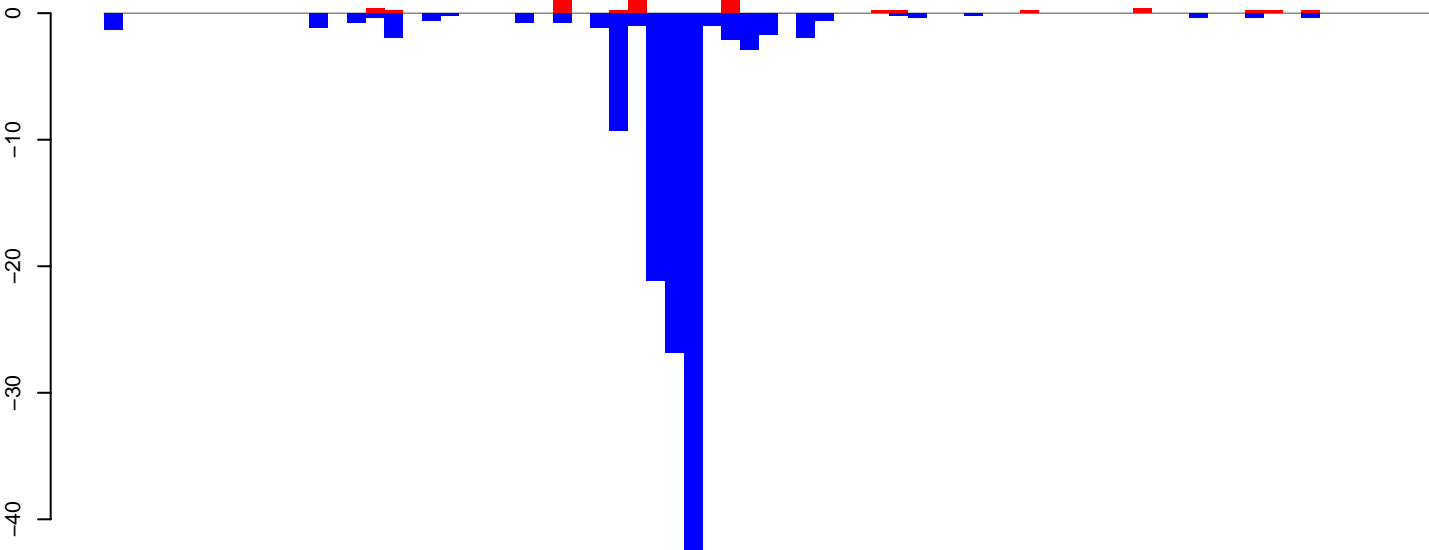
positive=0, negative=8, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=117, total=123

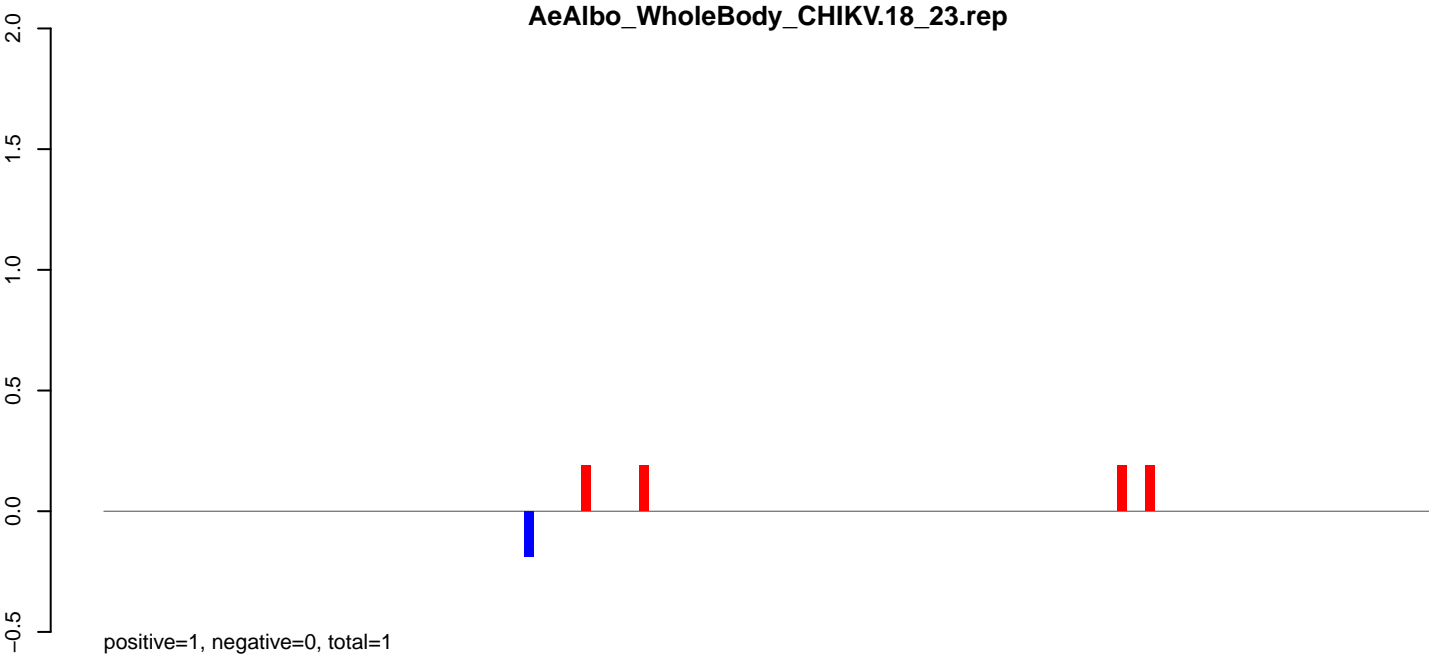
AeAlbo_WholeBody_CHIKV.rep



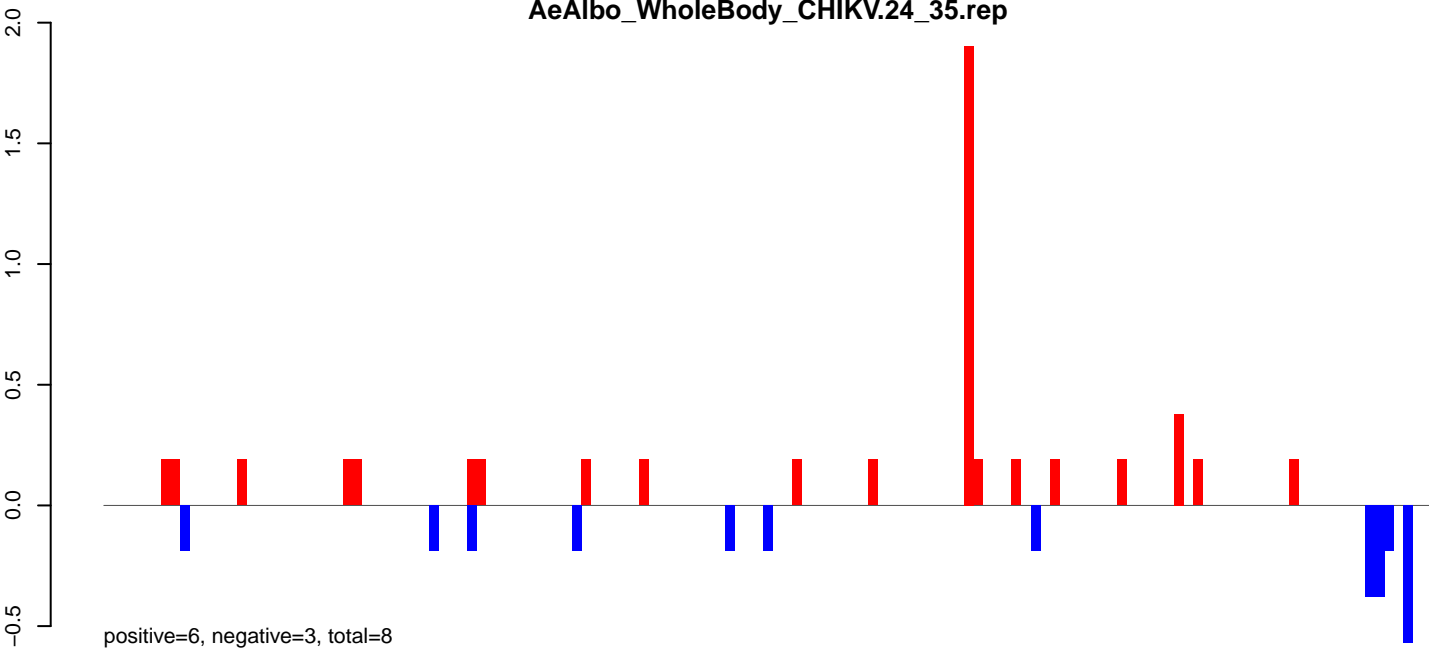
positive=6, negative=125, total=131

Window size=25, length=1751, TE@ltr-1_family-3235@Unknown:1-1751

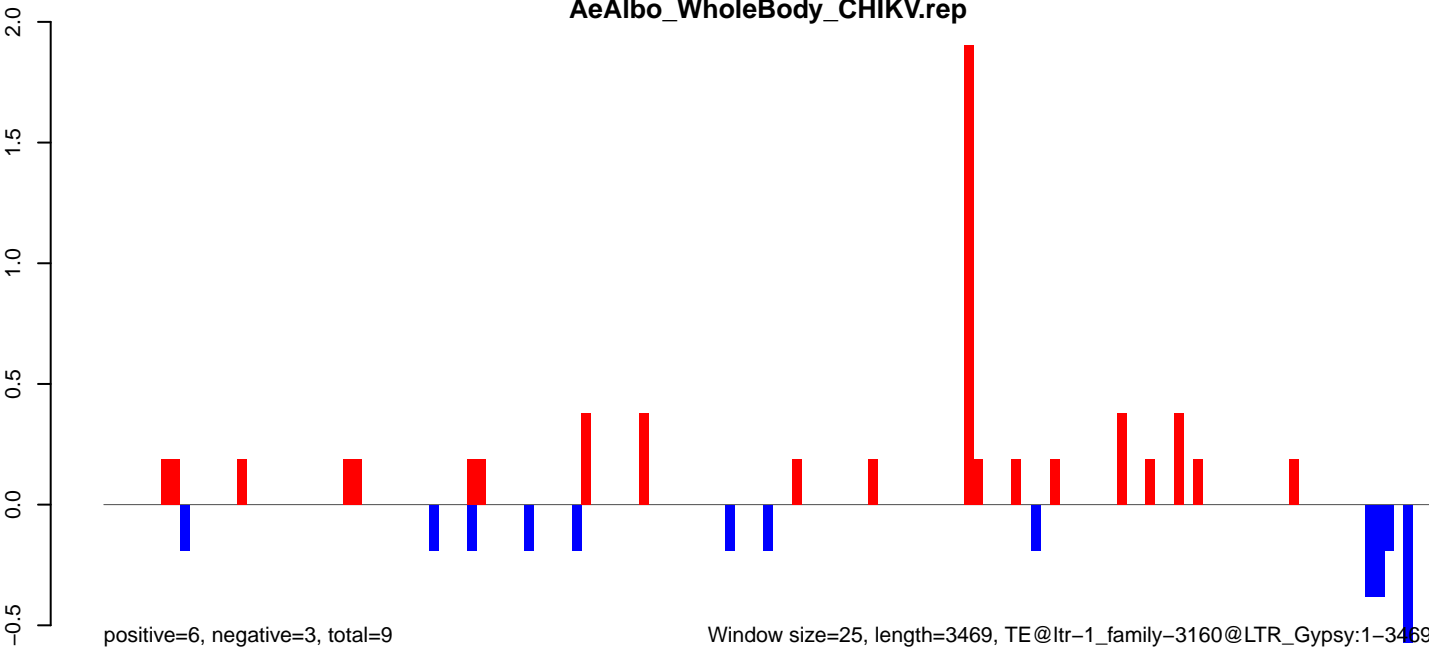
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

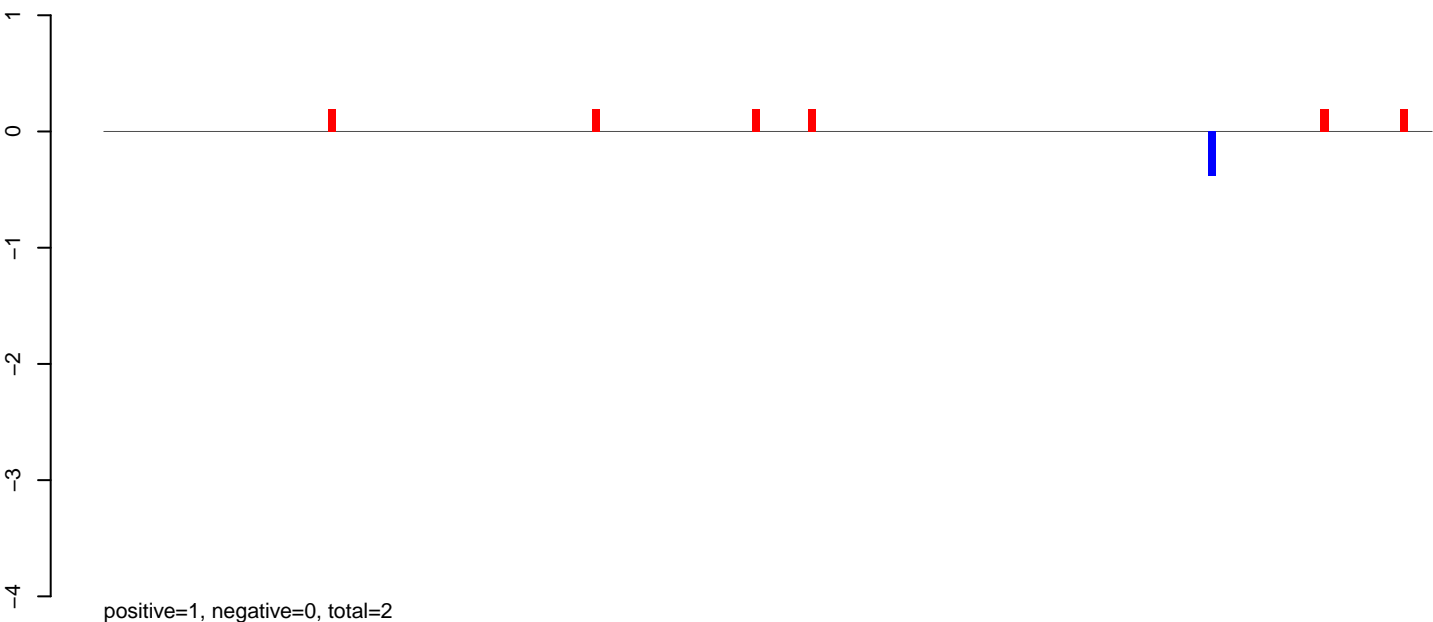


AeAlbo_WholeBody_CHIKV.rep

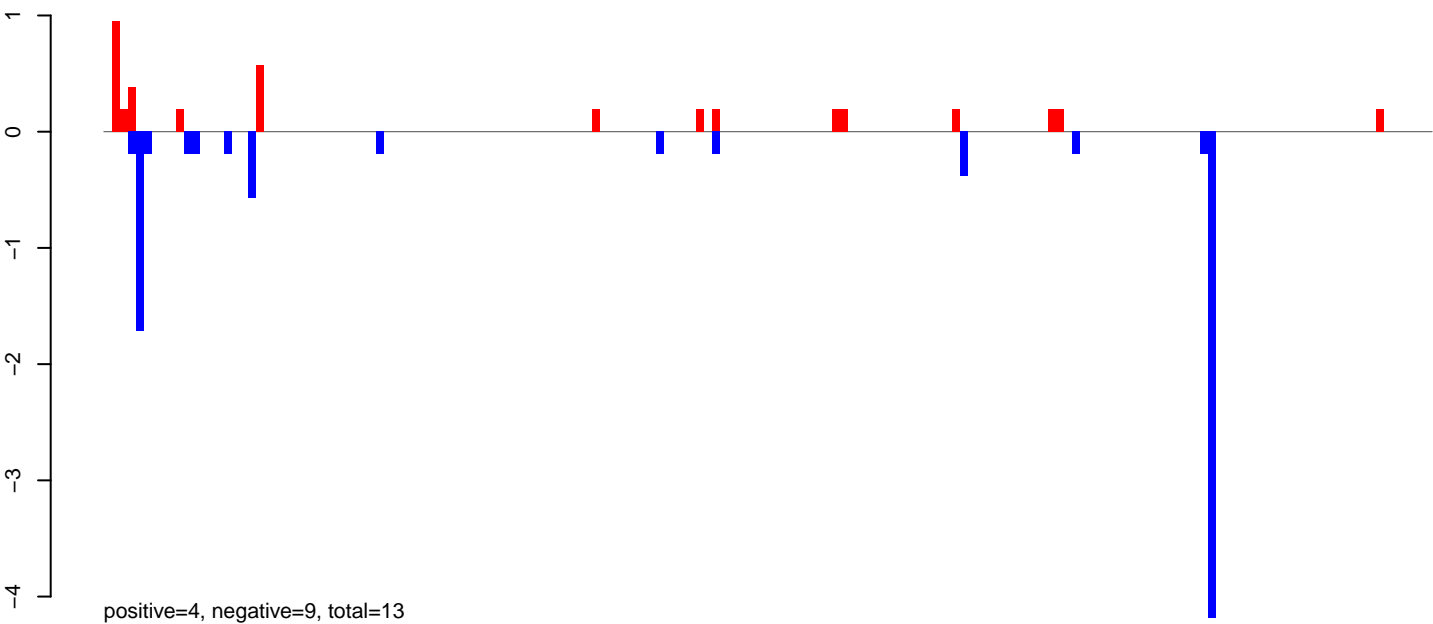


Window size=25, length=3469, TE@ltr-1_family-3160@LTR_Gypsy:1-3469

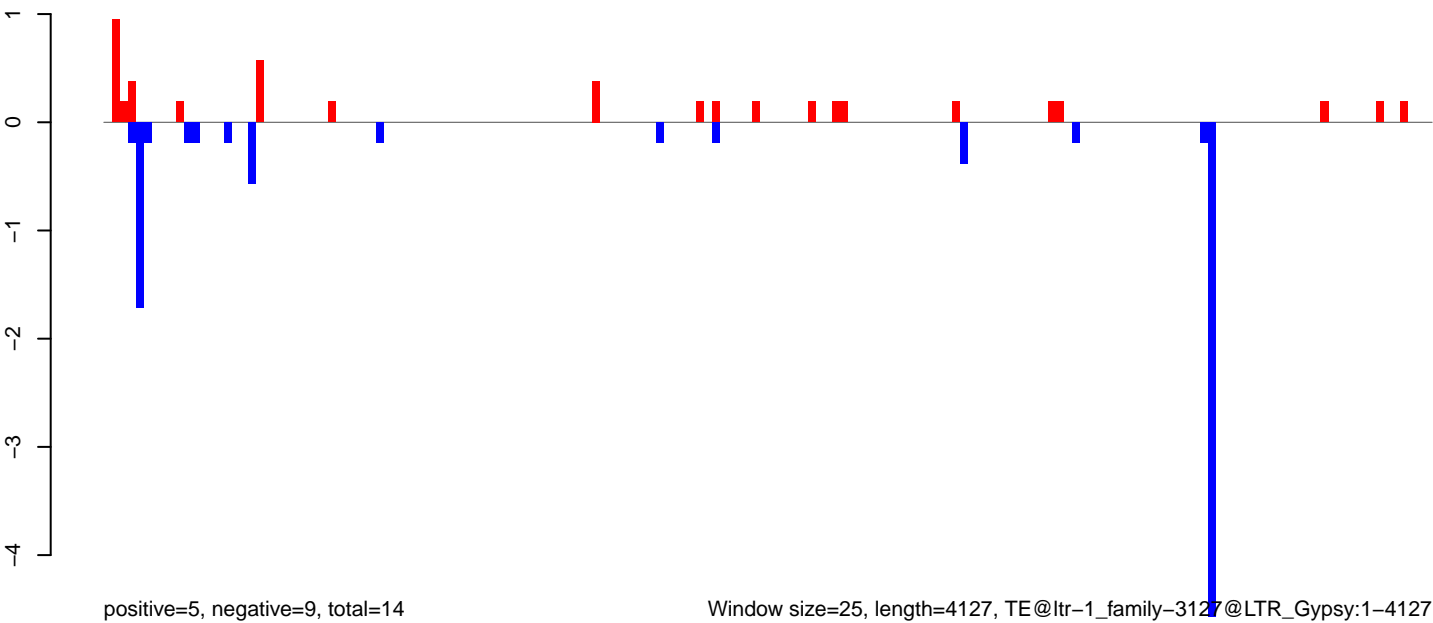
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



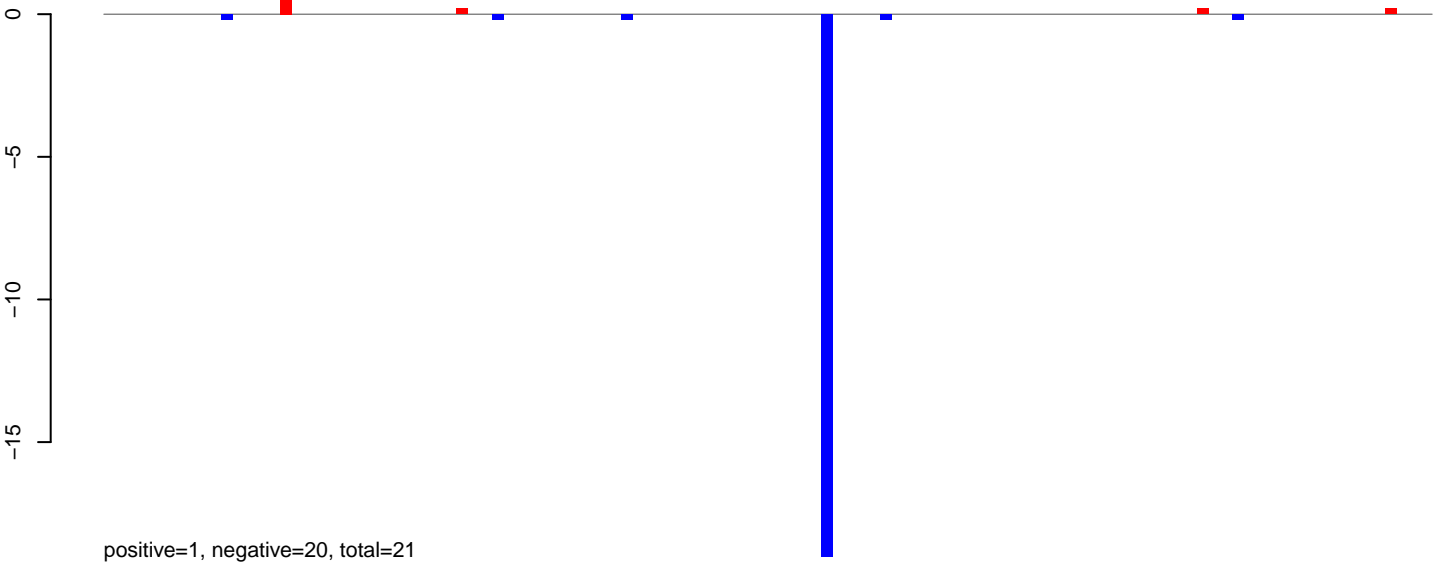
AeAlbo_WholeBody_CHIKV.rep



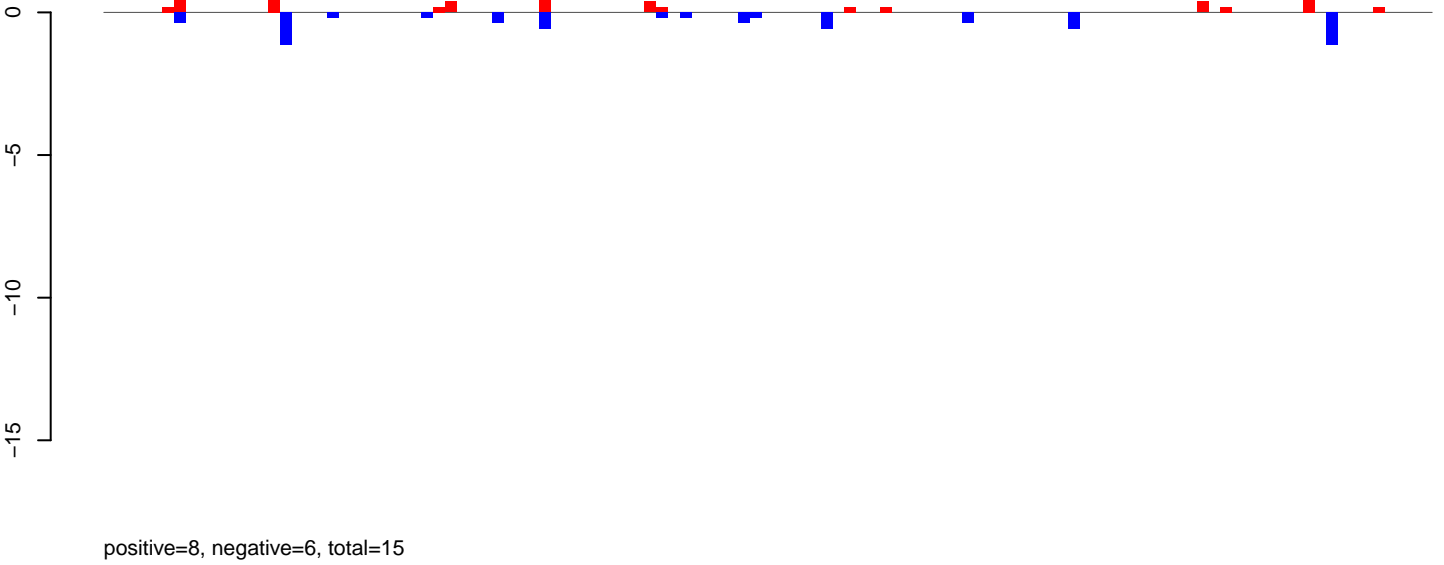
Window size=25, length=4127, TE@ltr-1_family-3127@LTR_Gypsy:1-4127

0 1000 2000 3000 4000

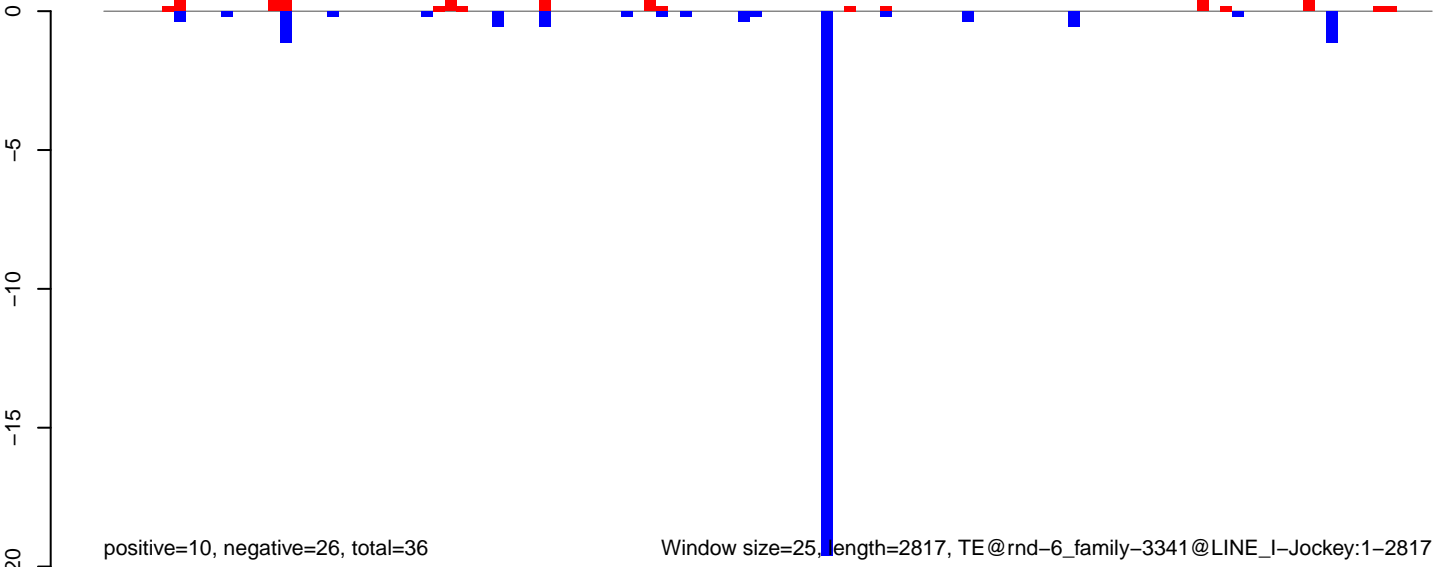
AeAlbo_WholeBody_CHIKV.18_23.rep



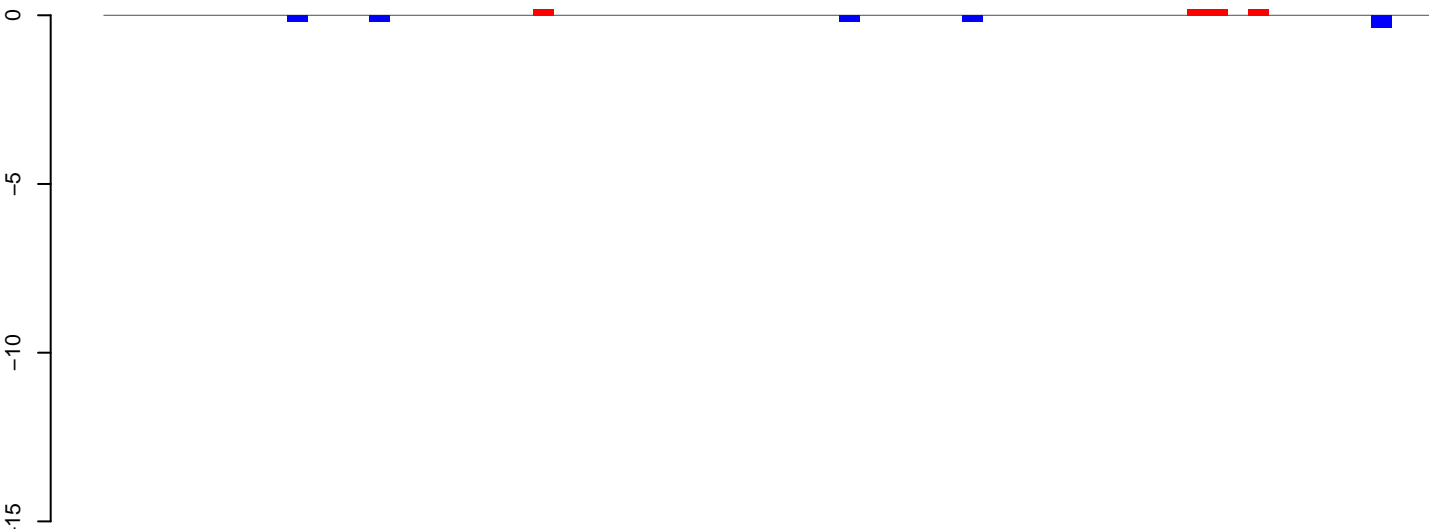
AeAlbo_WholeBody_CHIKV.24_35.rep



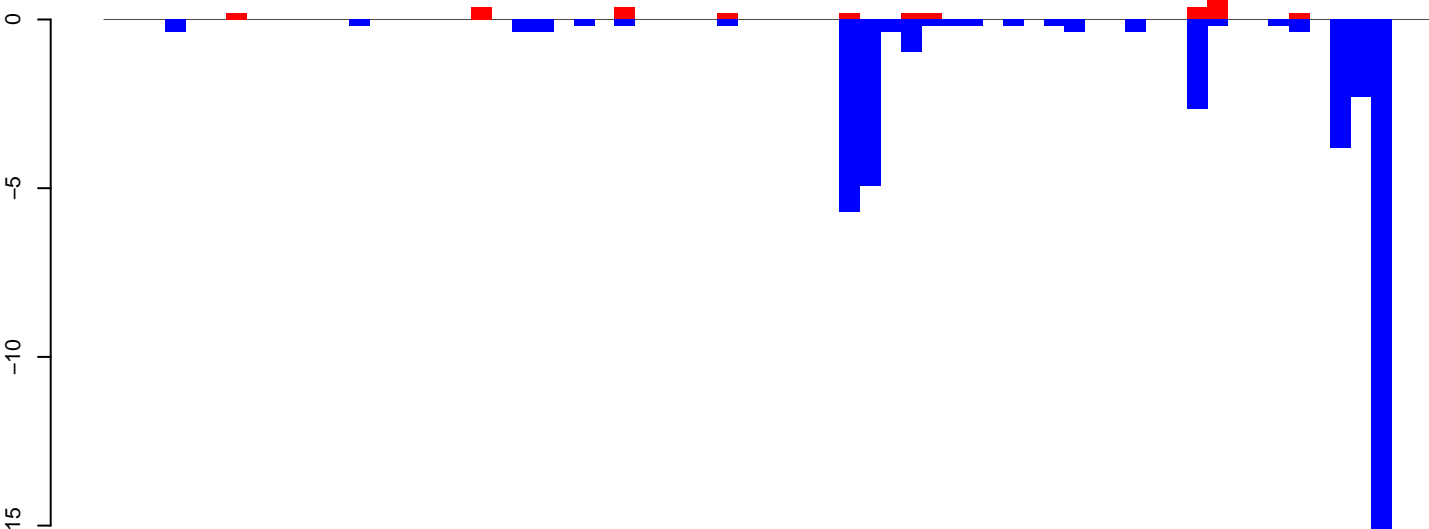
AeAlbo_WholeBody_CHIKV.rep



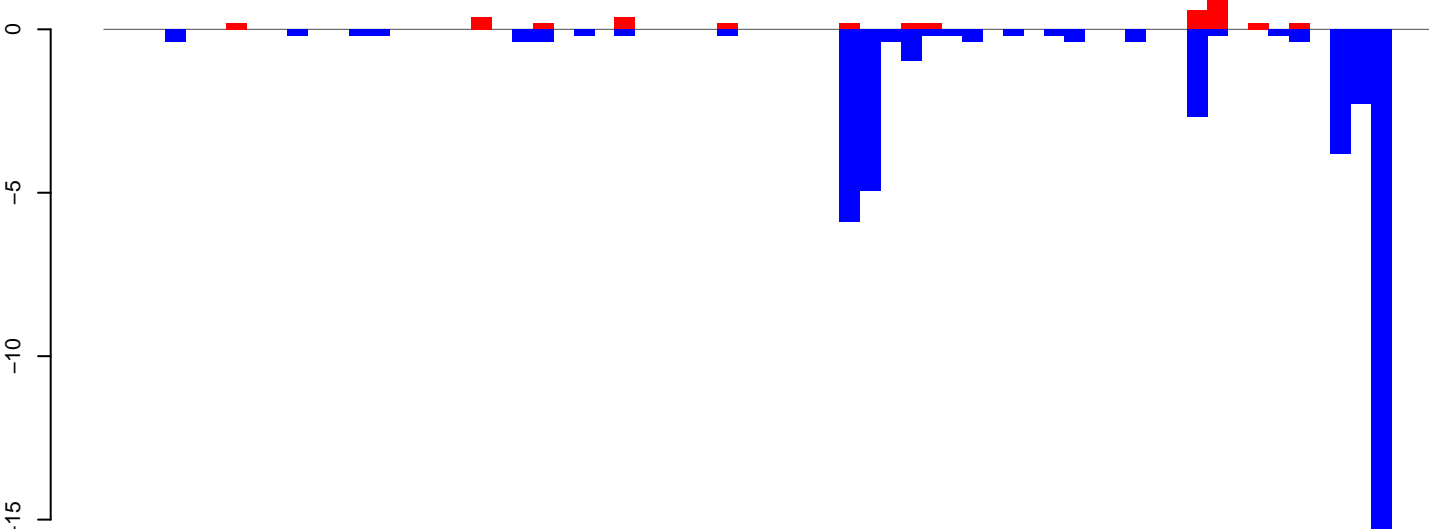
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

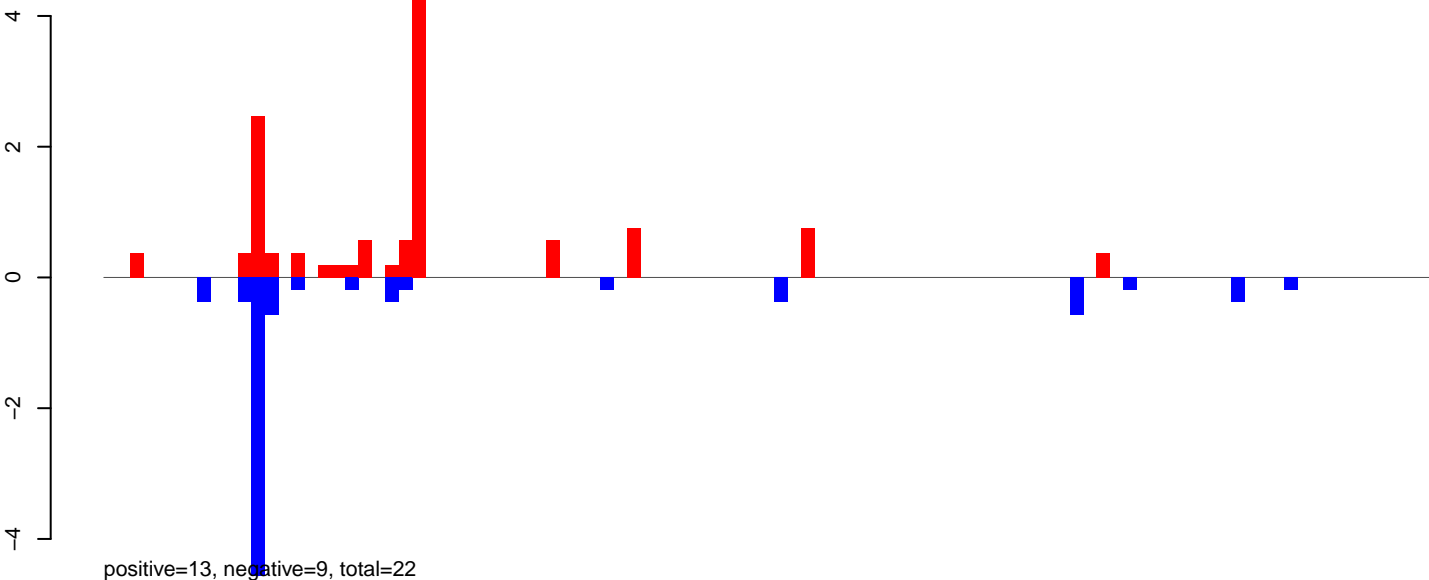


AeAlbo_WholeBody_CHIKV.rep

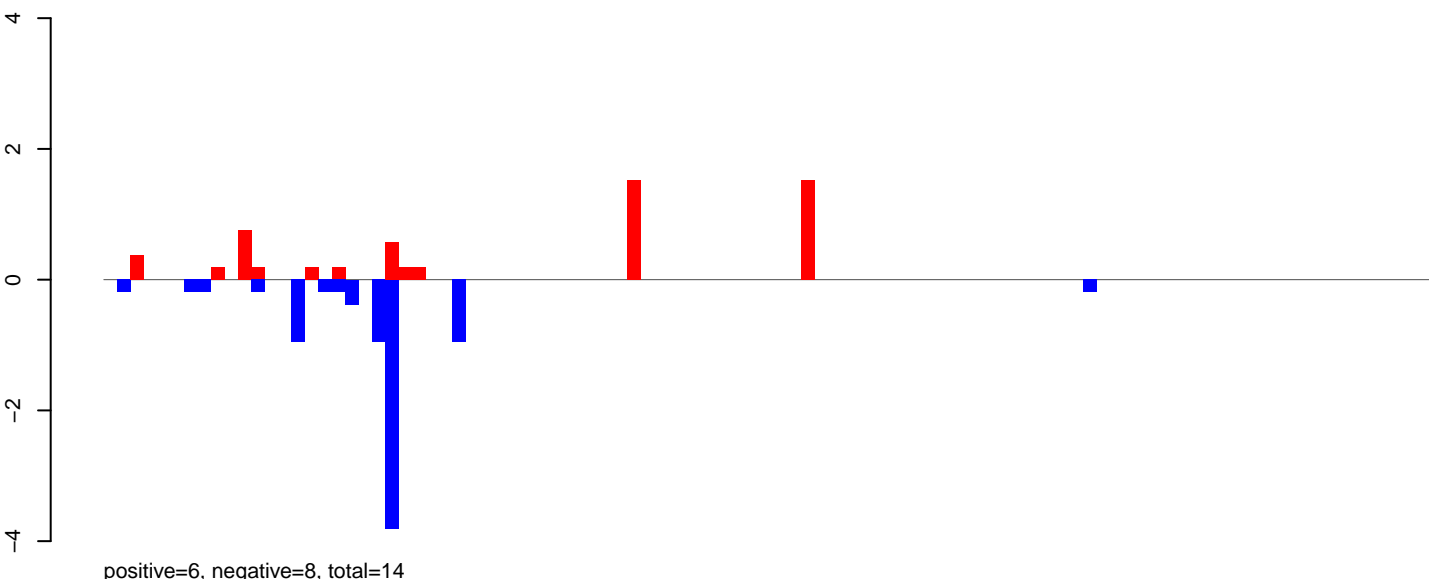


Window size=25, length=1604, TE@rnd-6_family-243@LINE_I:1-1604

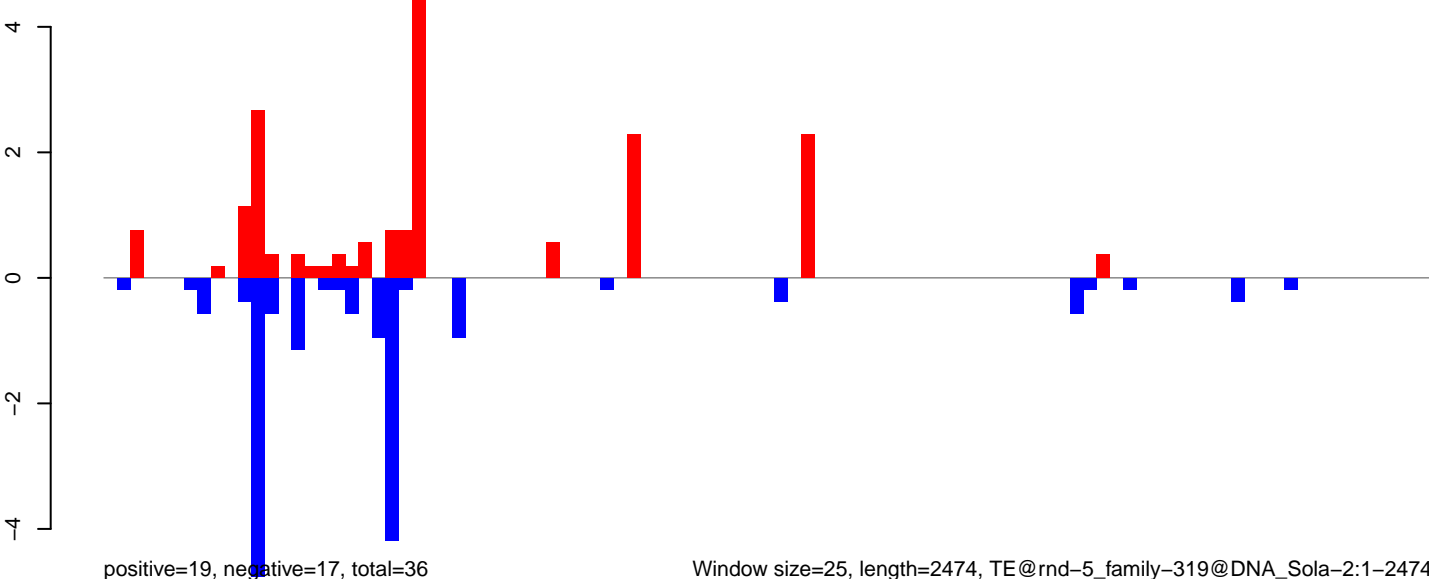
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



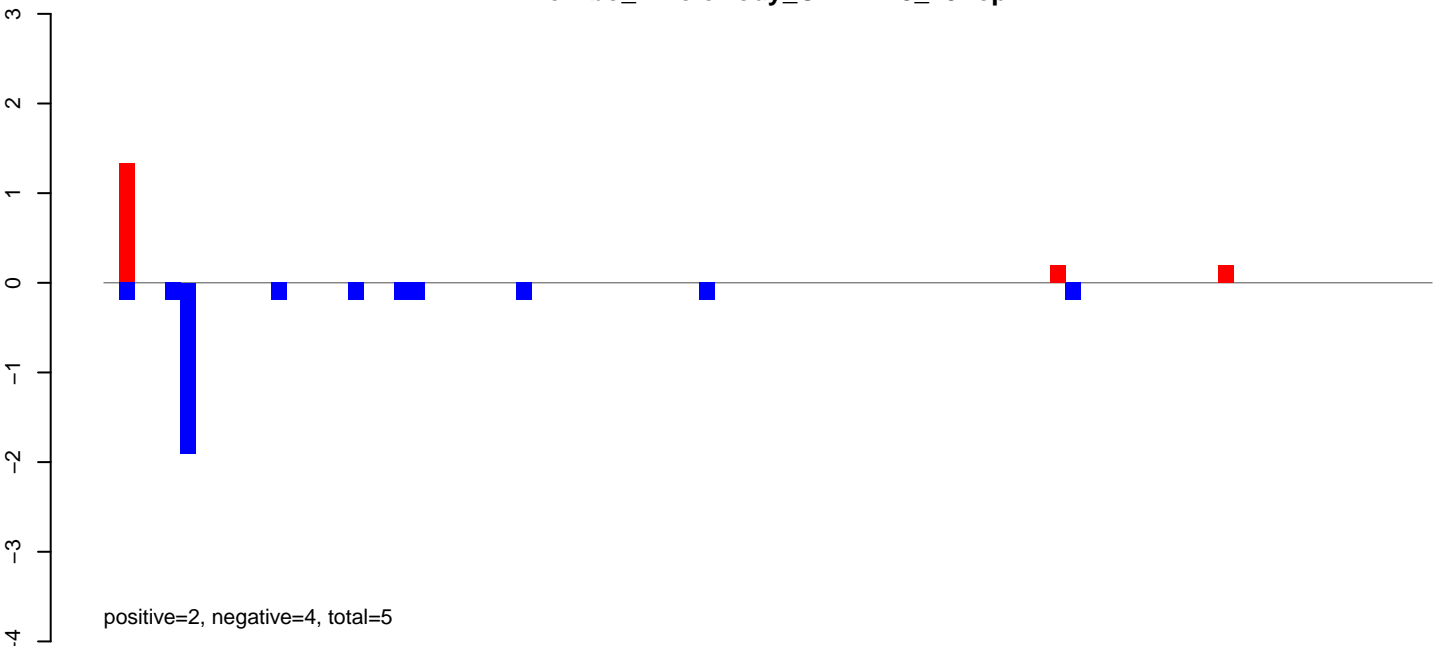
AeAlbo_WholeBody_CHIKV.rep



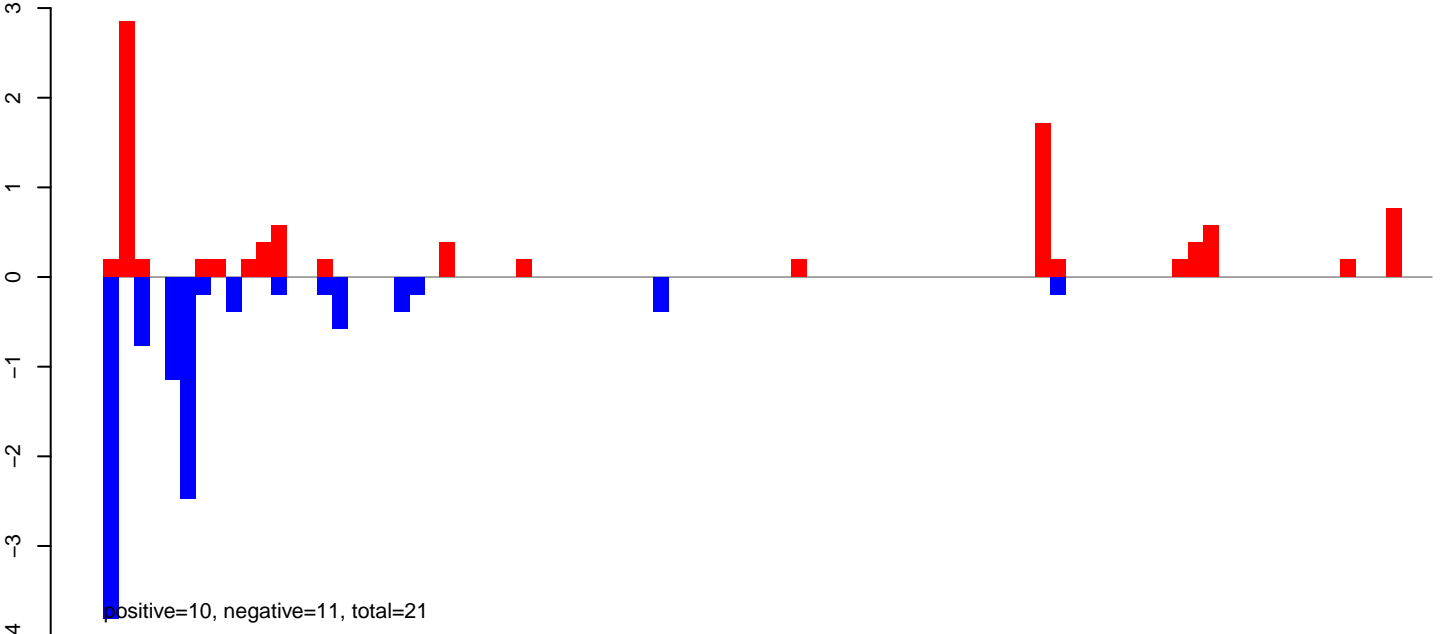
Window size=25, length=2474, TE@rnd-5_family-319@DNA_Sola-2:1-2474

0 500 1000 1500 2000 2500

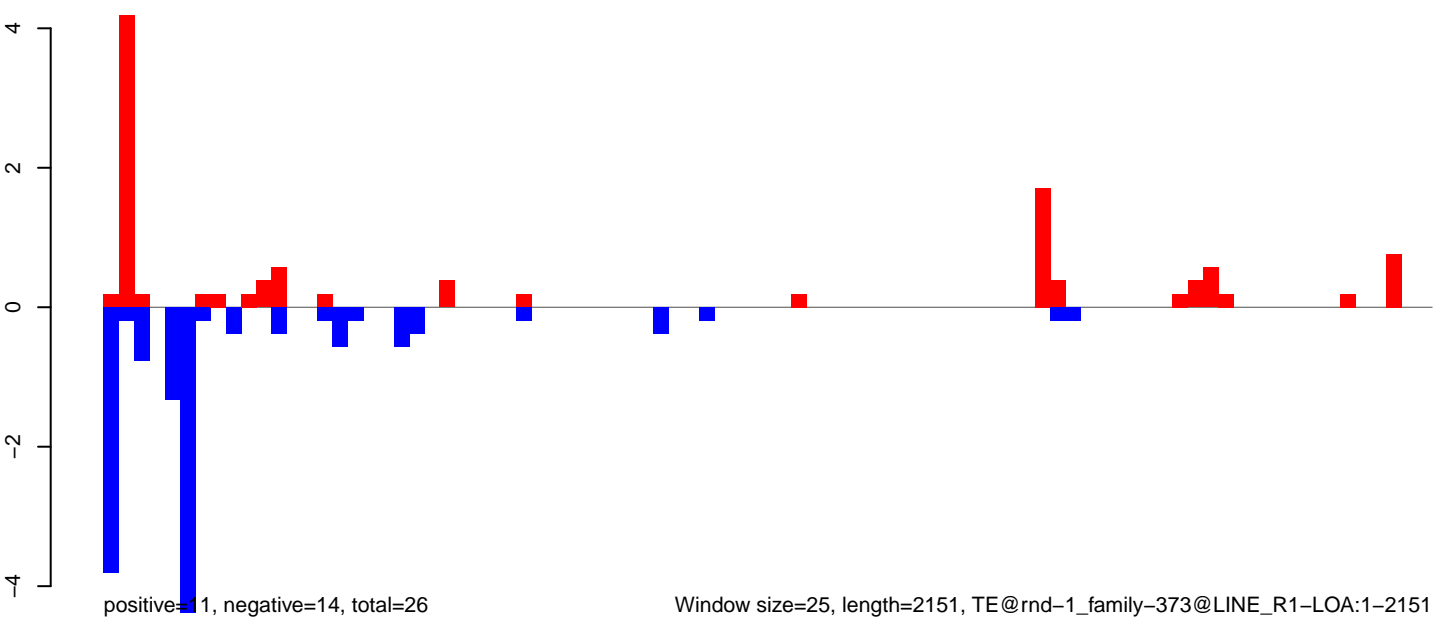
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



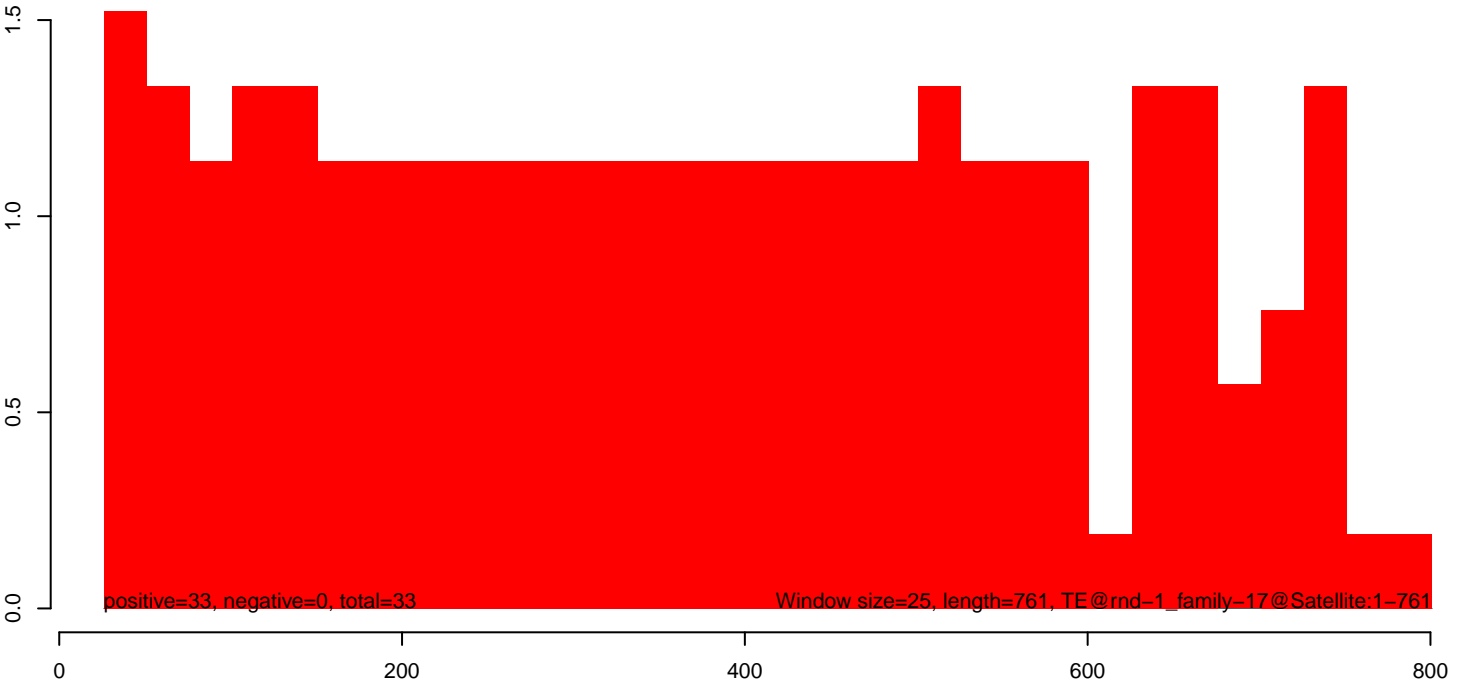
AeAlbo_WholeBody_CHIKV.18_23.rep



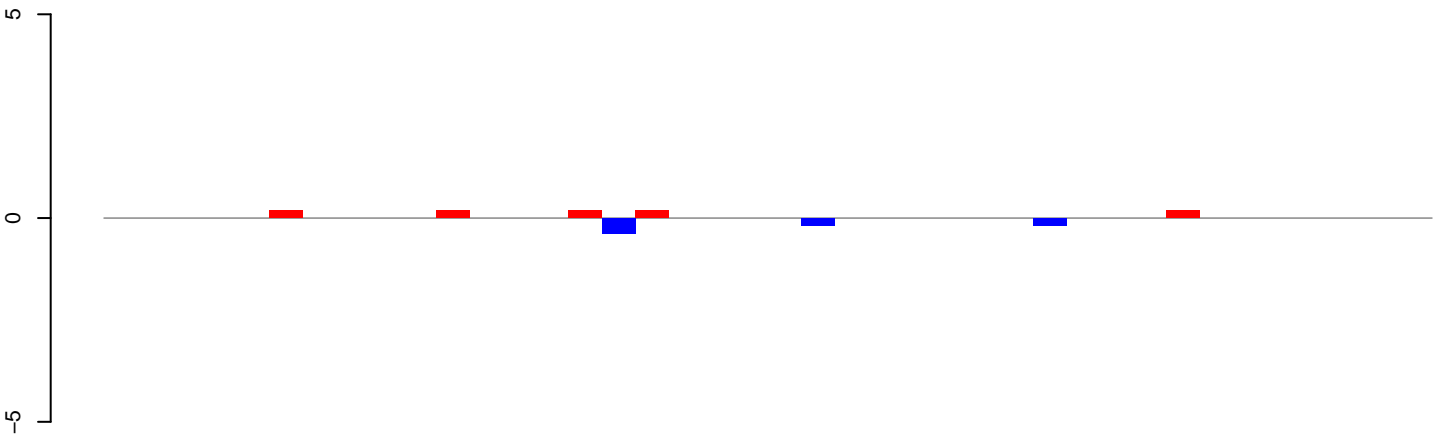
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

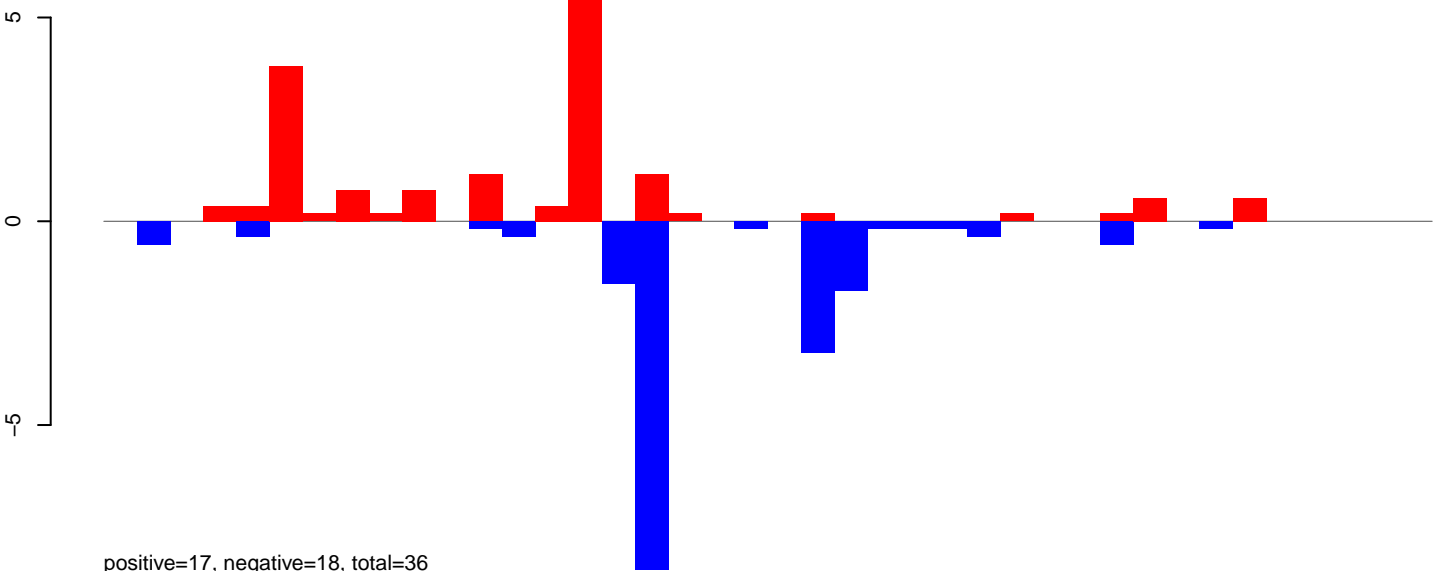


AeAlbo_WholeBody_CHIKV.18_23.rep



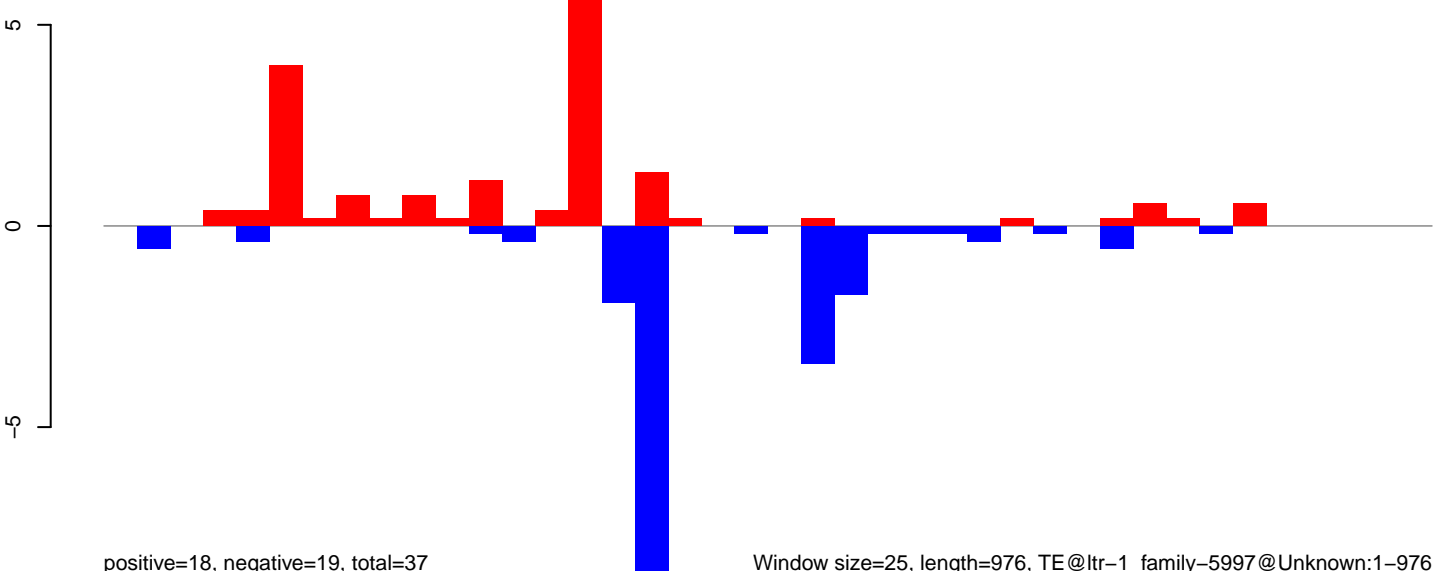
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=18, total=36

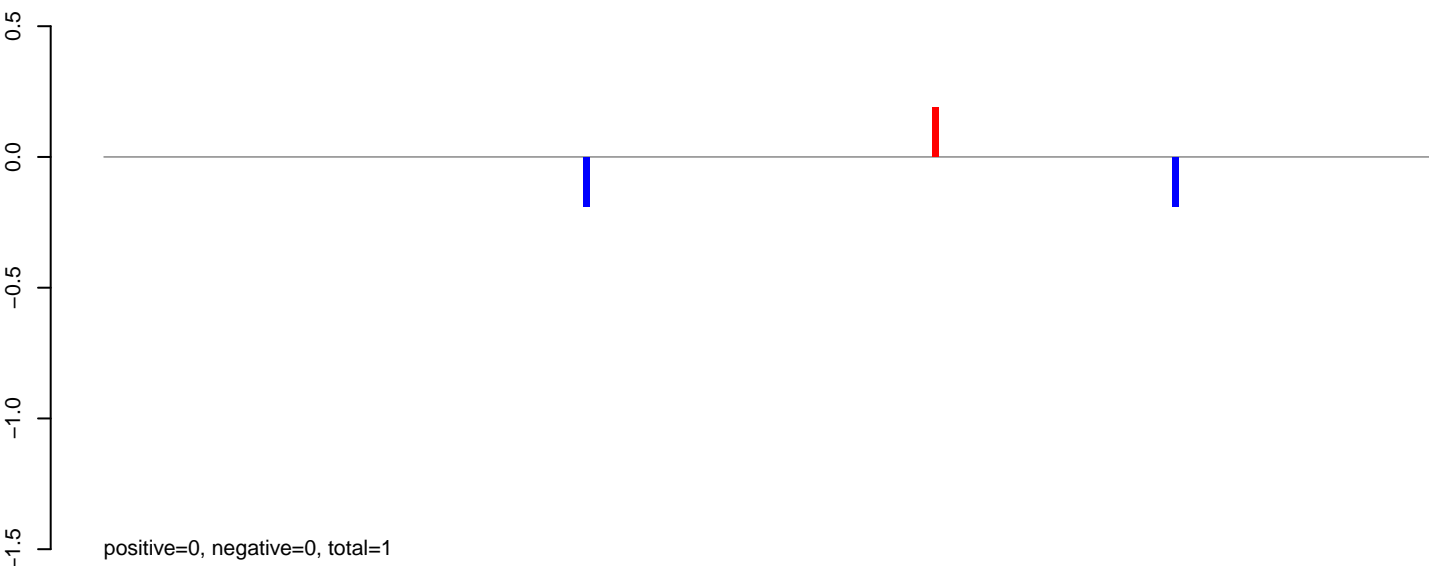
AeAlbo_WholeBody_CHIKV.rep



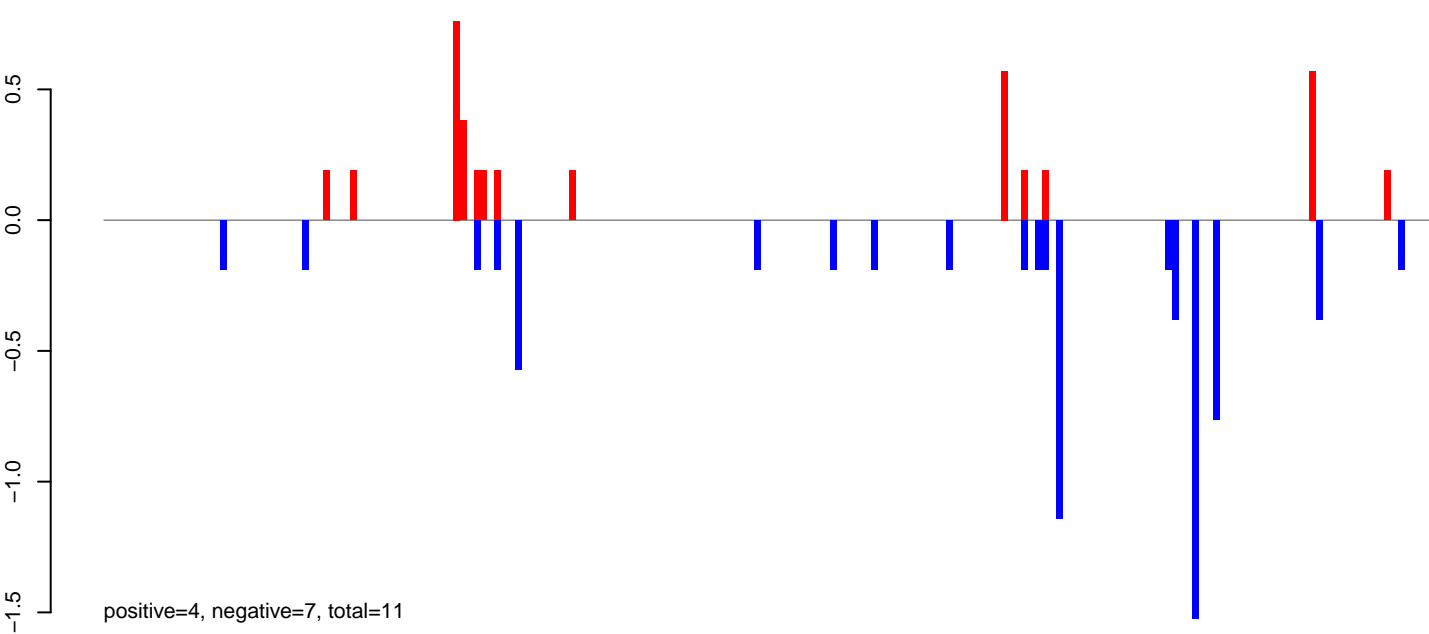
positive=18, negative=19, total=37

Window size=25, length=976, TE@ltr-1_family-5997@Unknown:1-976

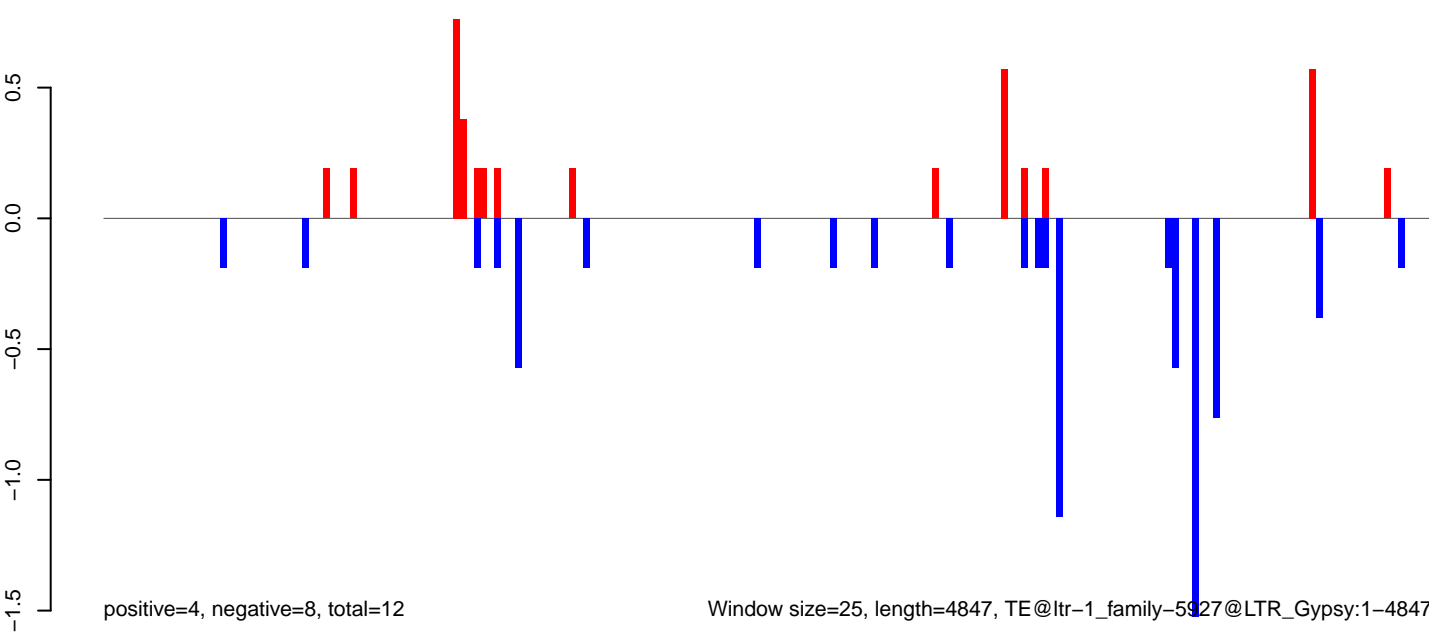
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

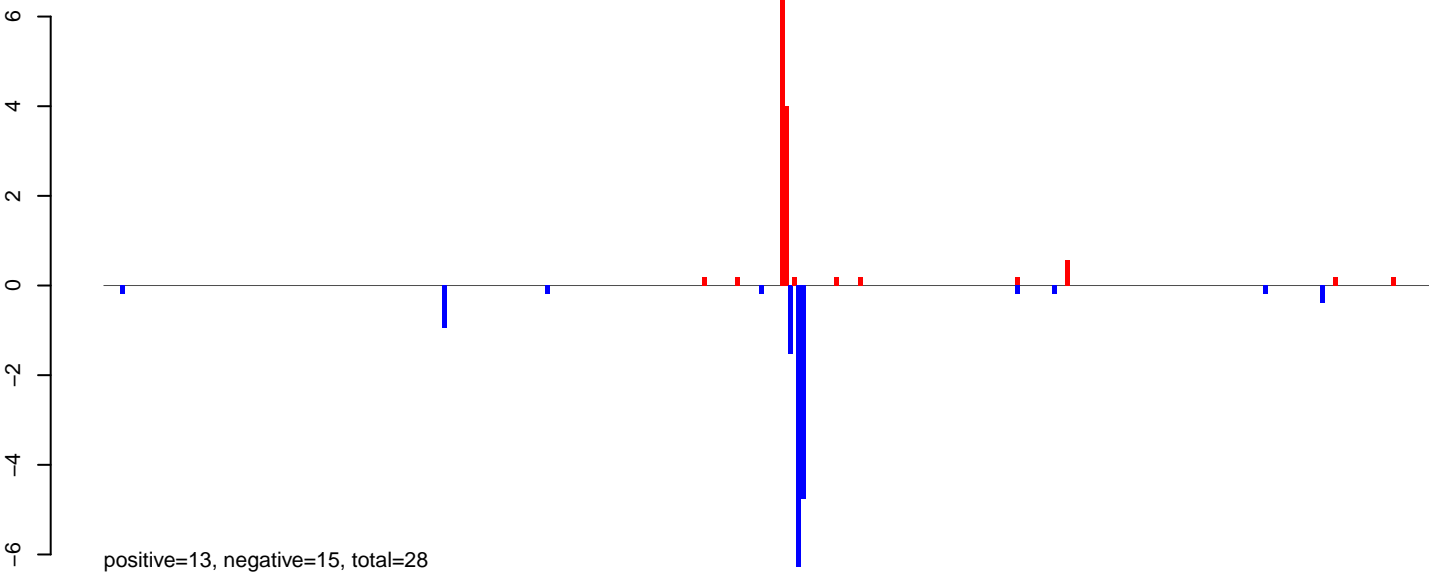


AeAlbo_WholeBody_CHIKV.rep

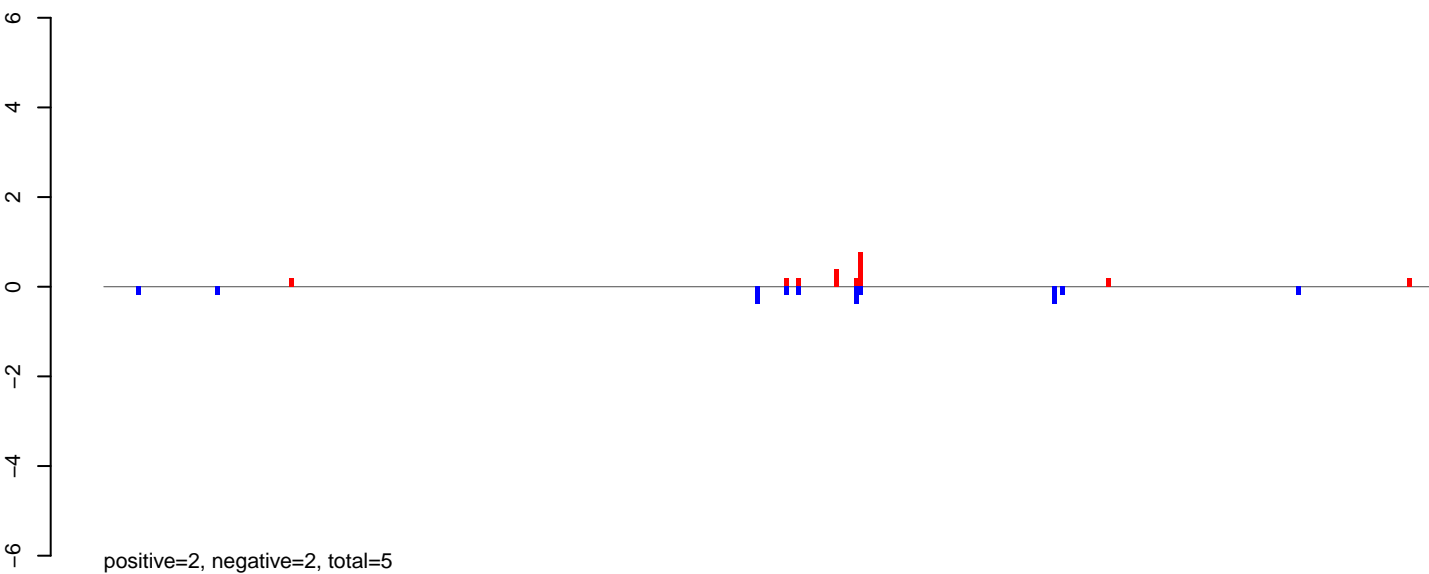


Window size=25, length=4847, TE@ltr-1_family-5927@LTR_Gypsy:1-4847

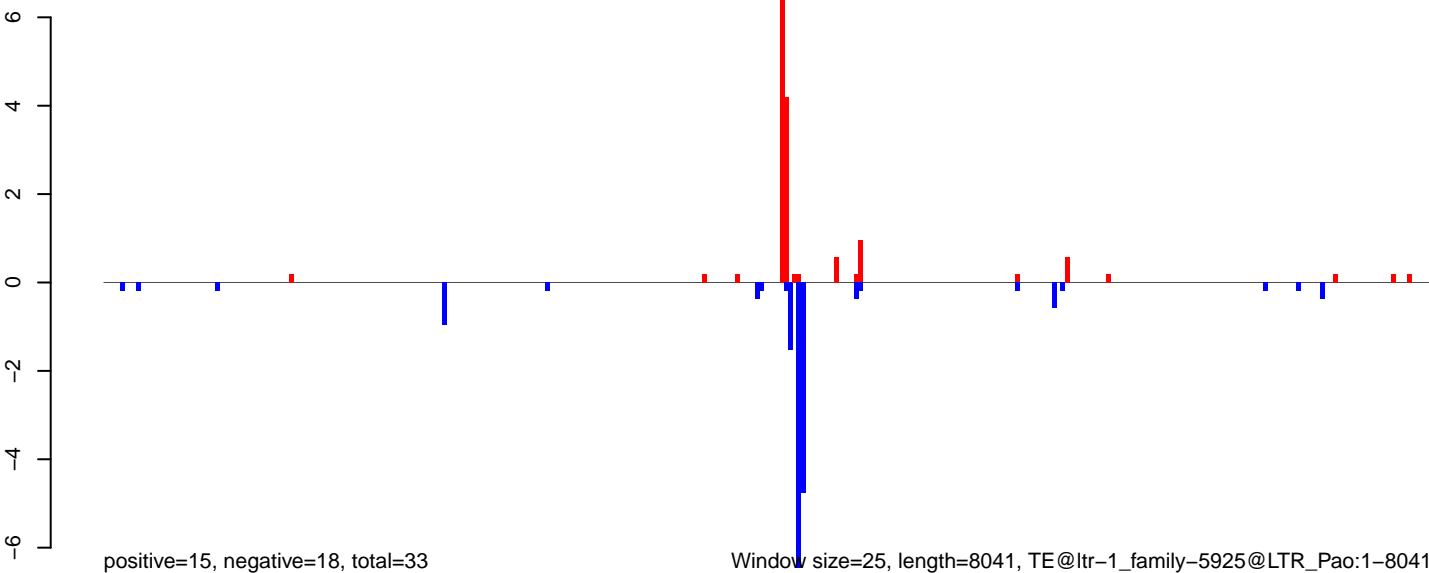
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

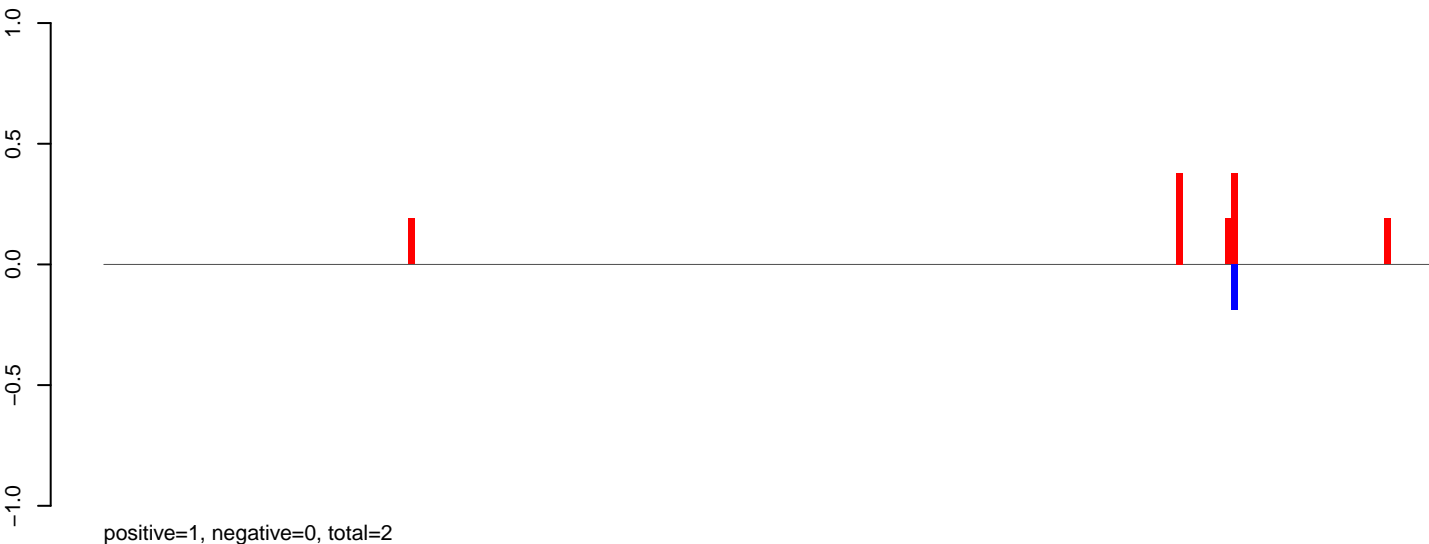


AeAlbo_WholeBody_CHIKV.rep

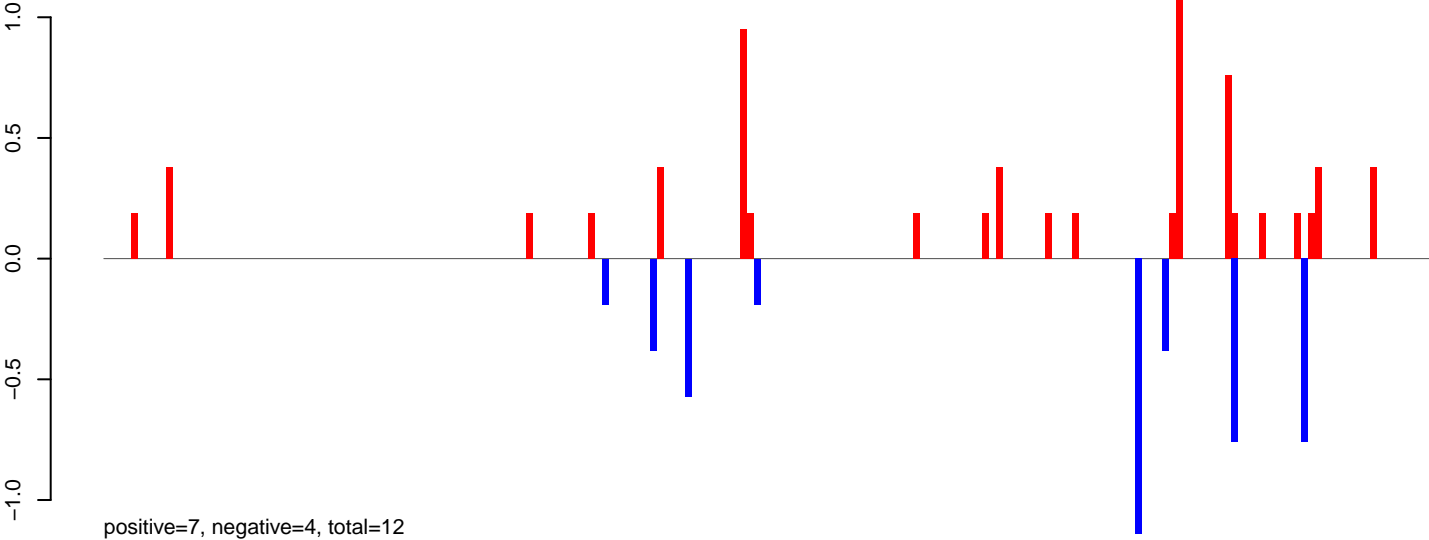


0 2000 4000 6000 8000

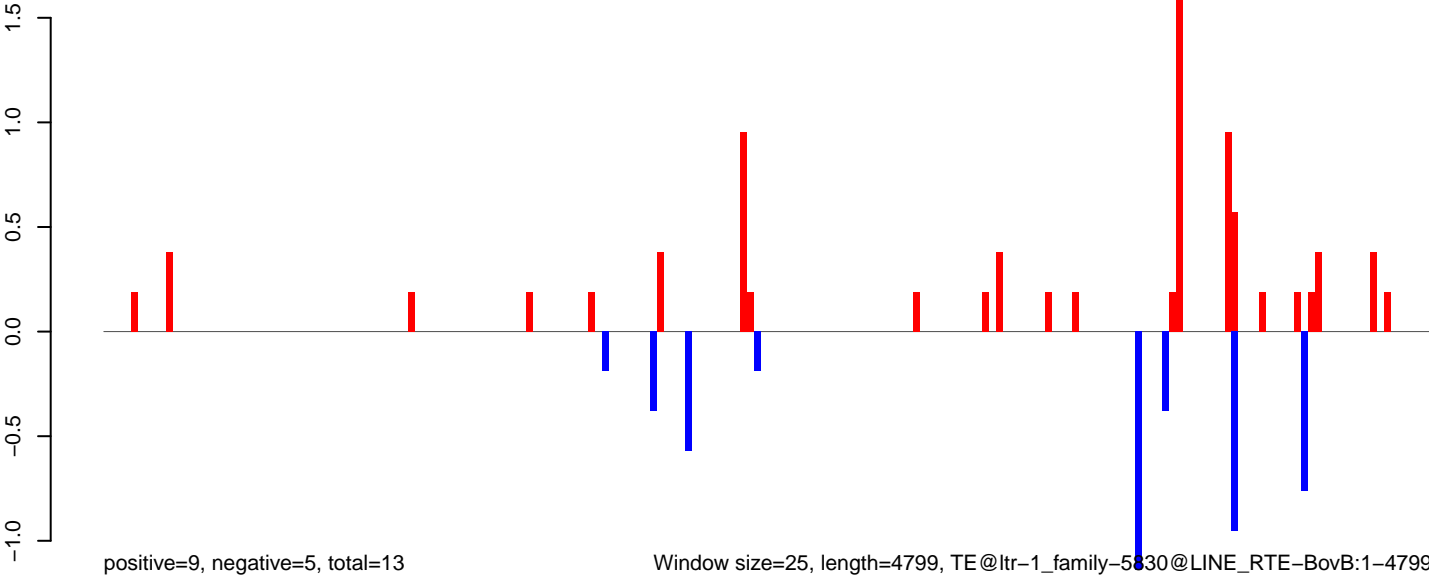
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



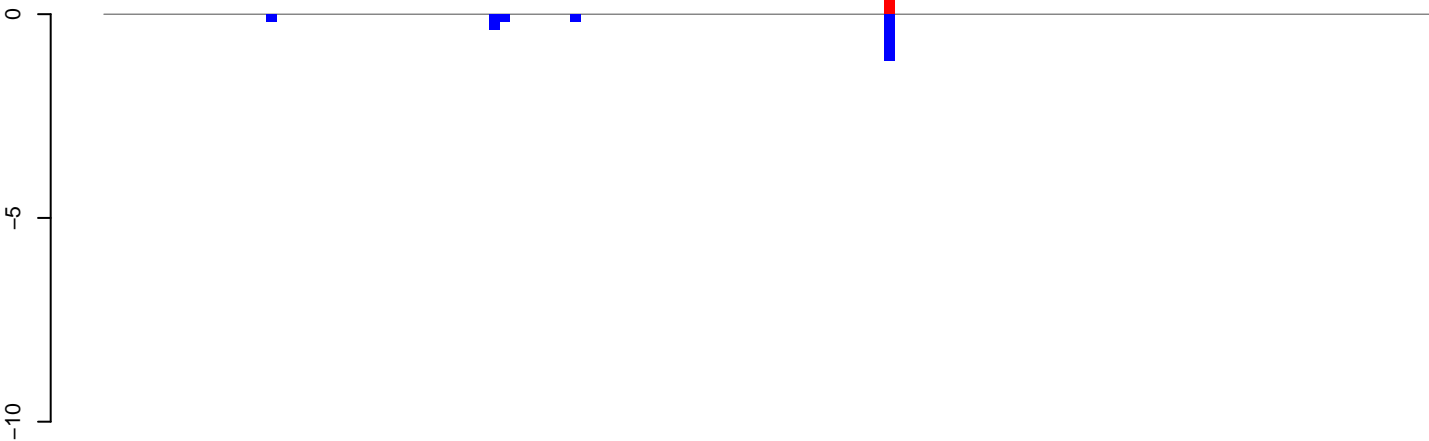
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4799, TE@ltr-1_family-5830@LINE RTE-BovB:1-4799

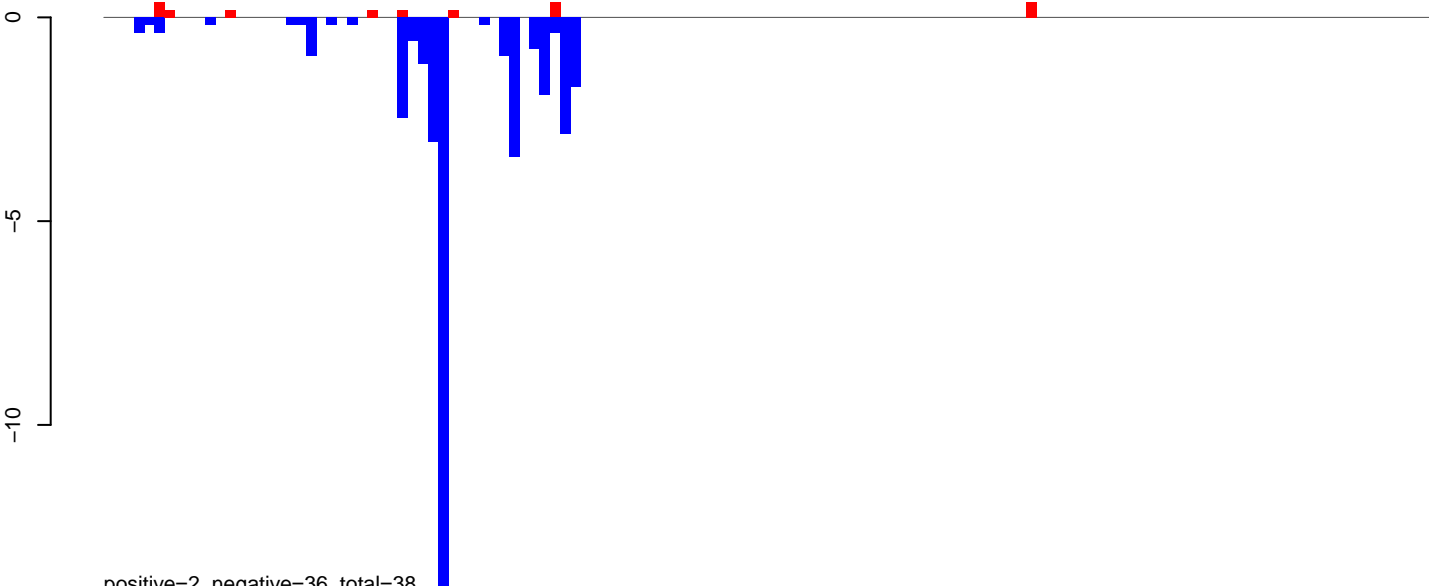
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



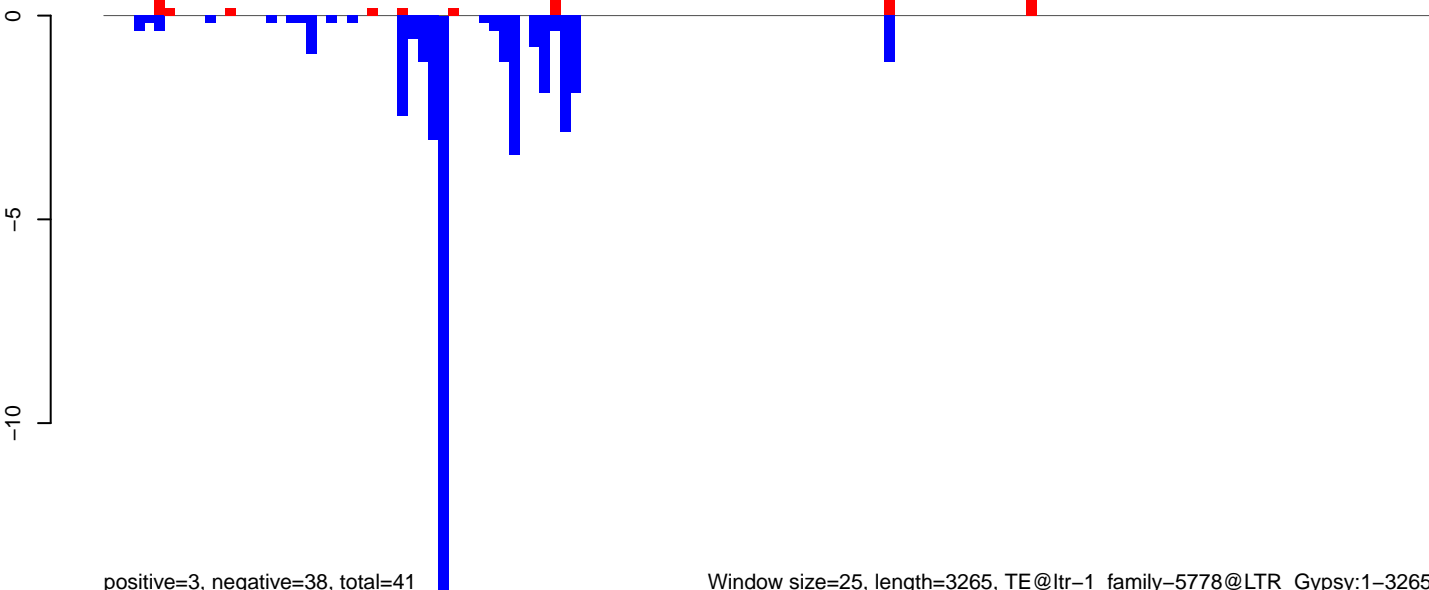
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=36, total=38

AeAlbo_WholeBody_CHIKV.rep

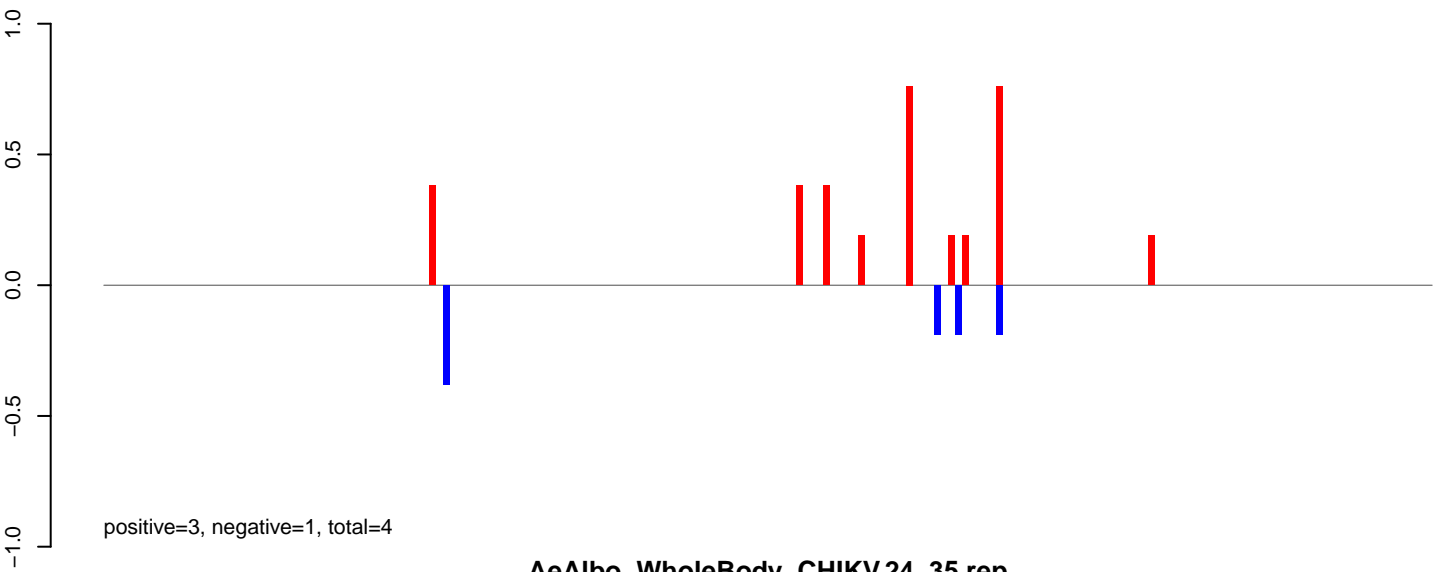


positive=3, negative=38, total=41

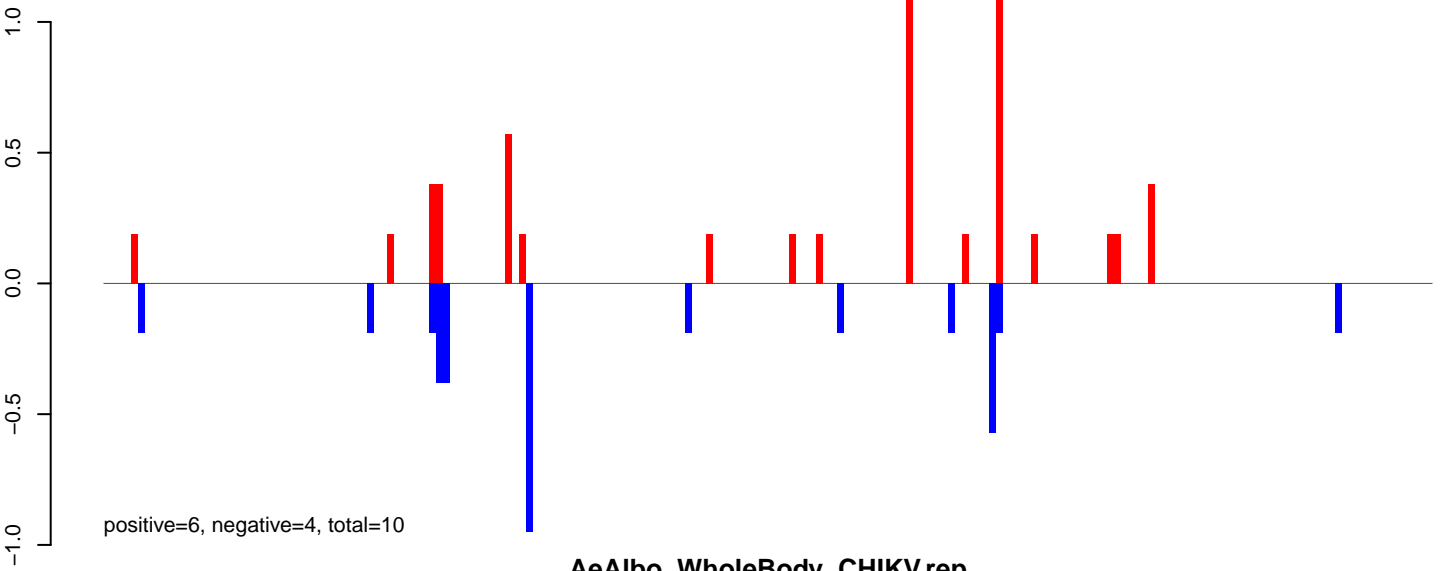
Window size=25, length=3265, TE@ltr-1_family-5778@LTR_Gypsy:1-3265

0 500 1000 1500 2000 2500 3000

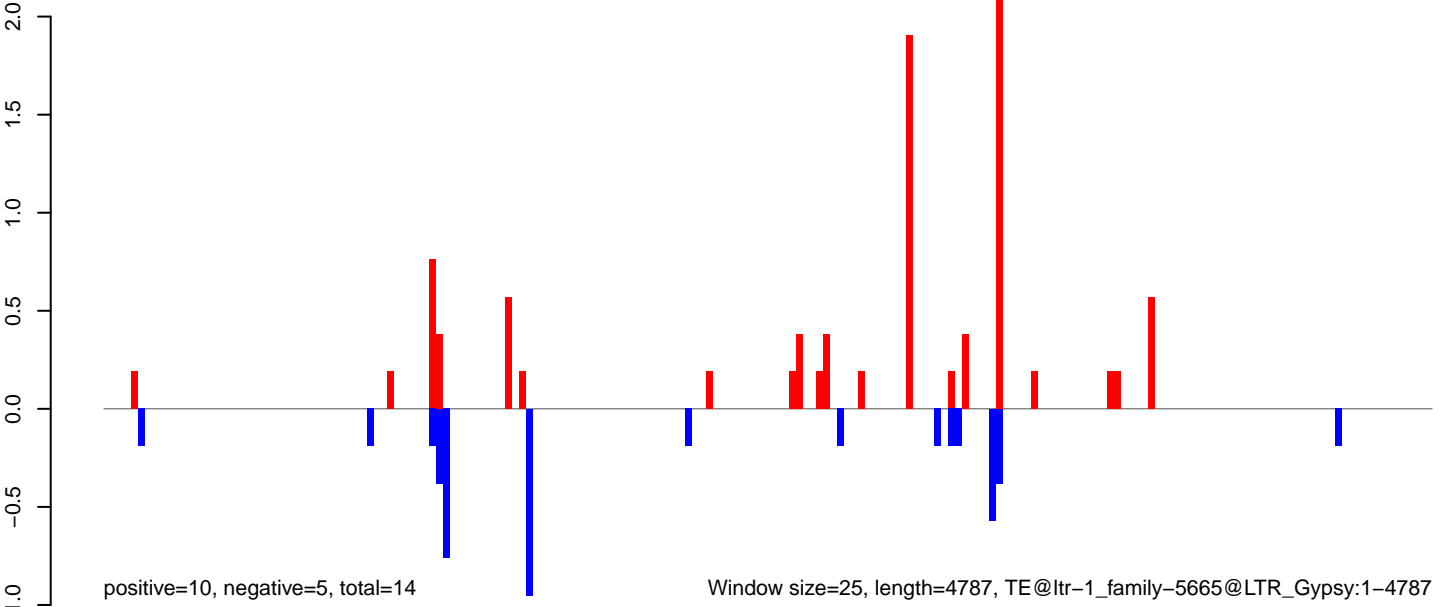
AeAlbo_WholeBody_CHIKV.18_23.rep



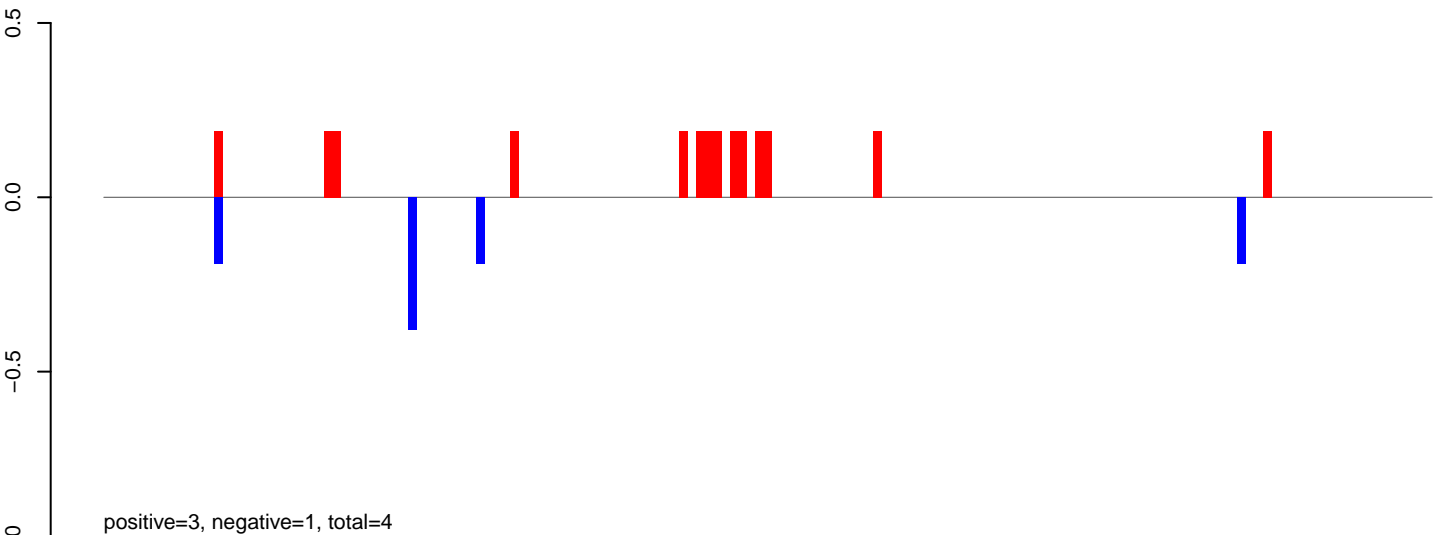
AeAlbo_WholeBody_CHIKV.24_35.rep



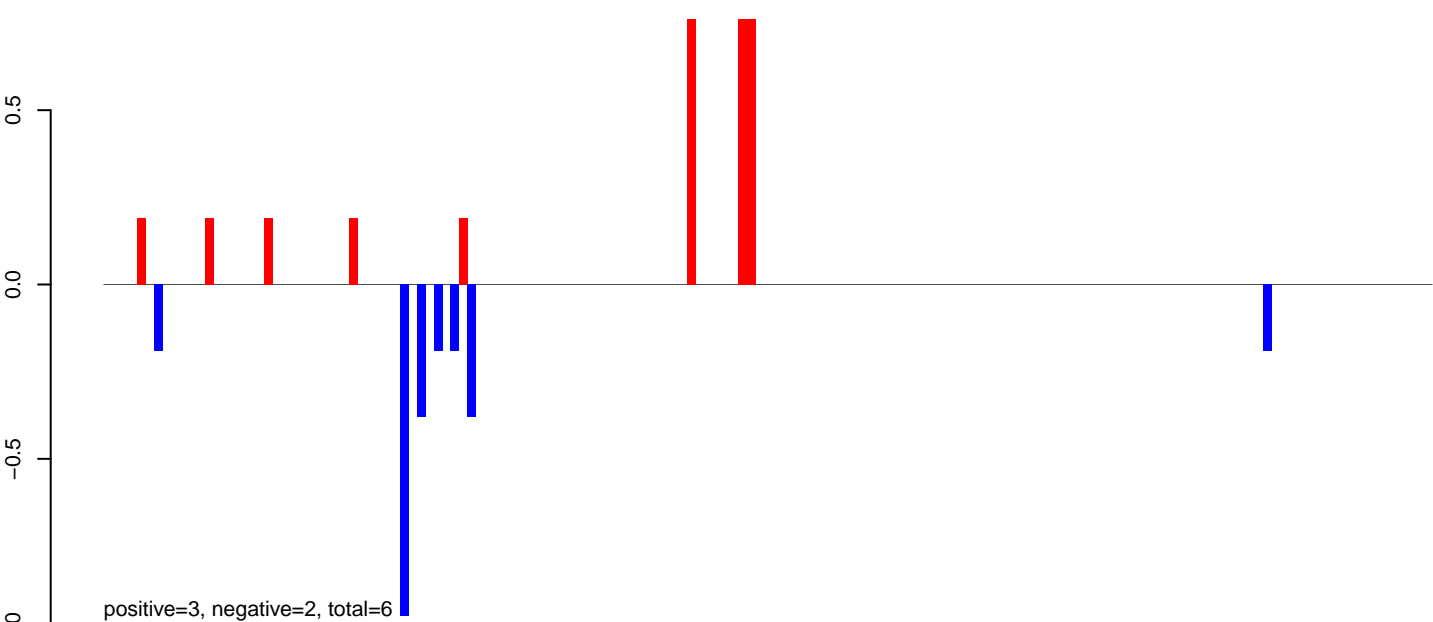
AeAlbo_WholeBody_CHIKV.rep



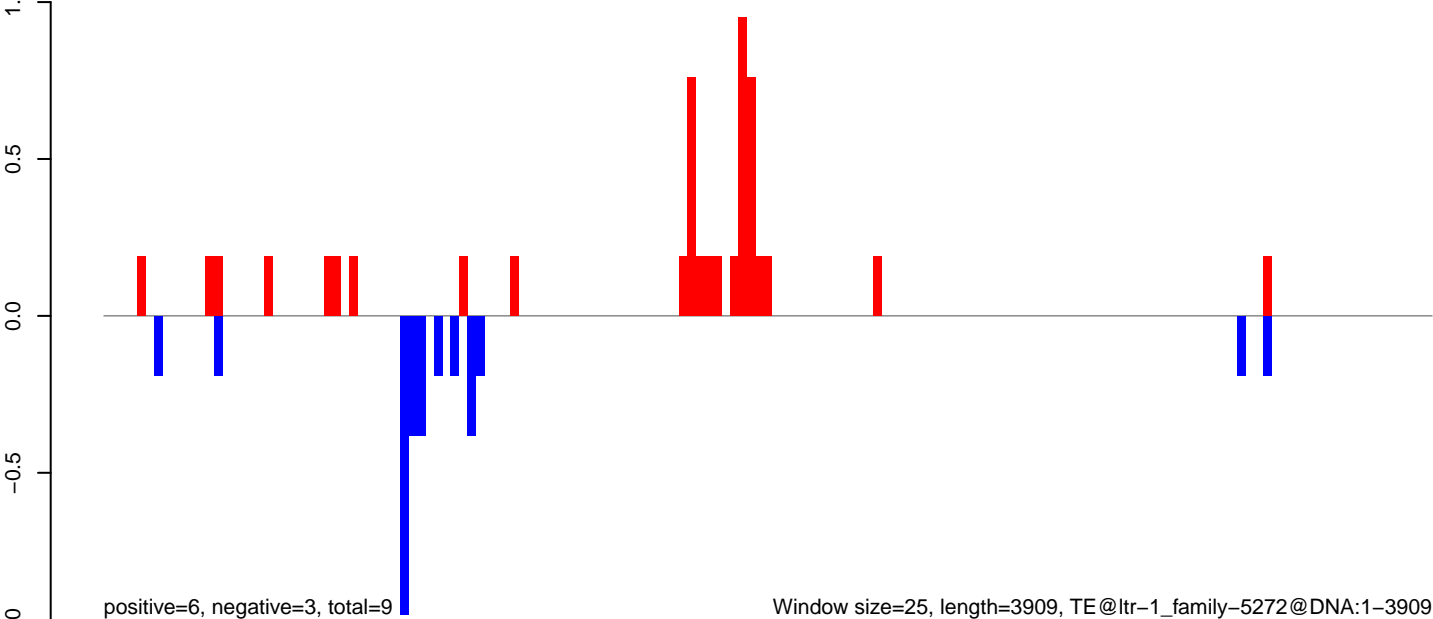
AeAlbo_WholeBody_CHIKV.18_23.rep



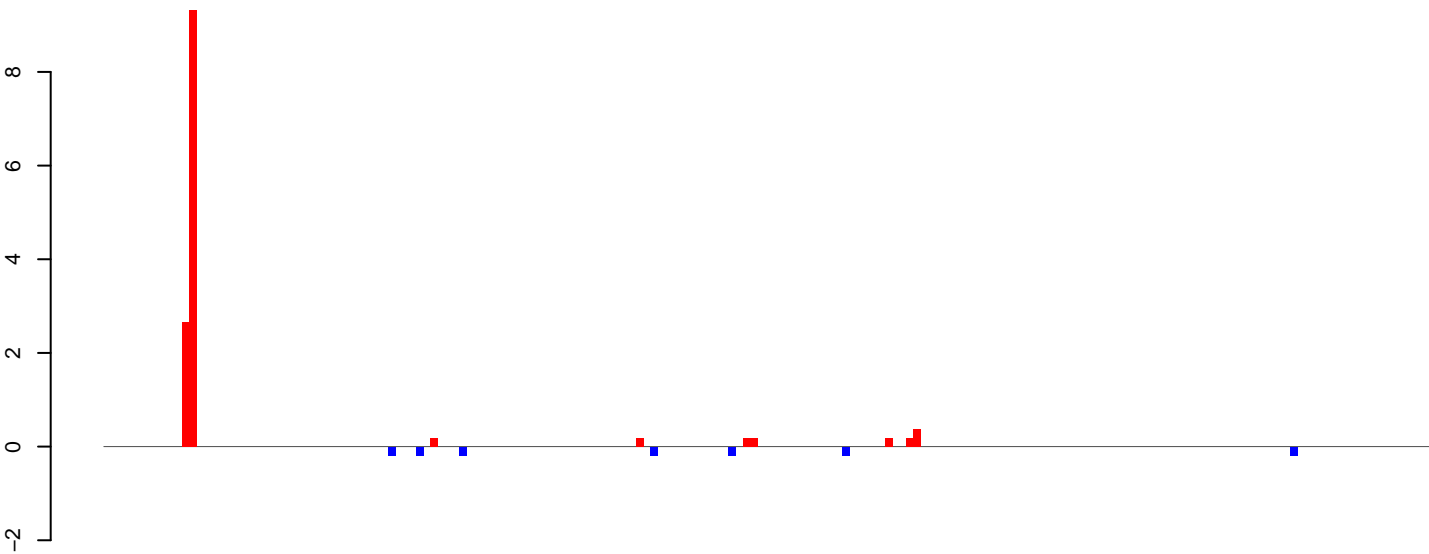
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

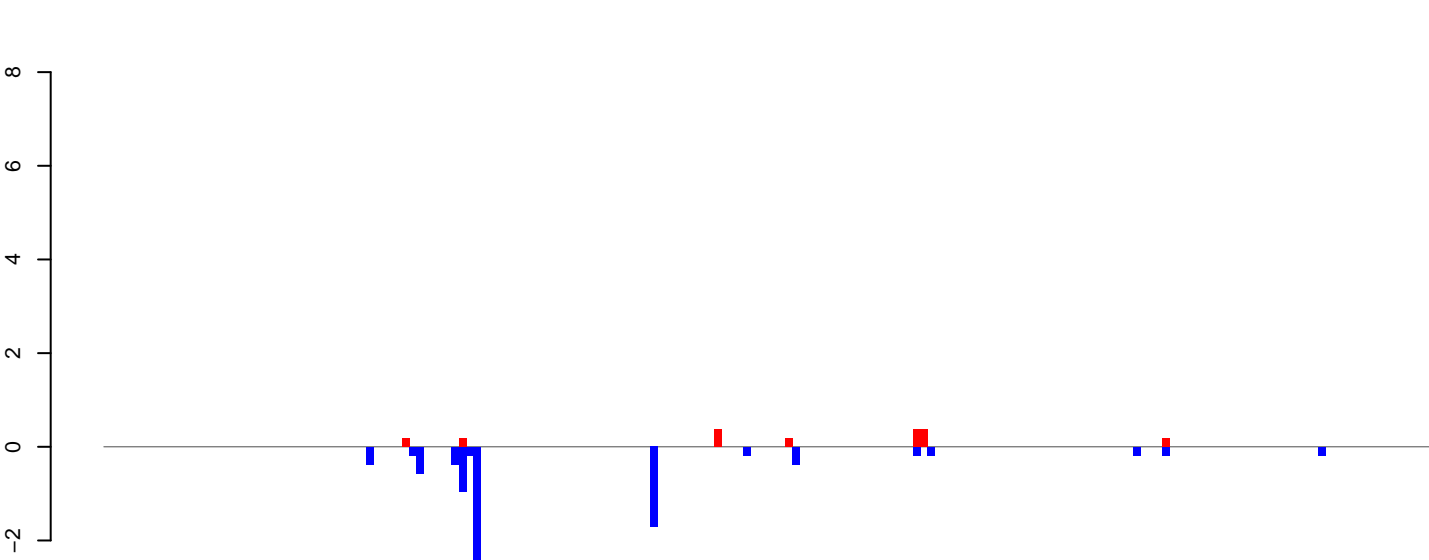


AeAlbo_WholeBody_CHIKV.18_23.rep



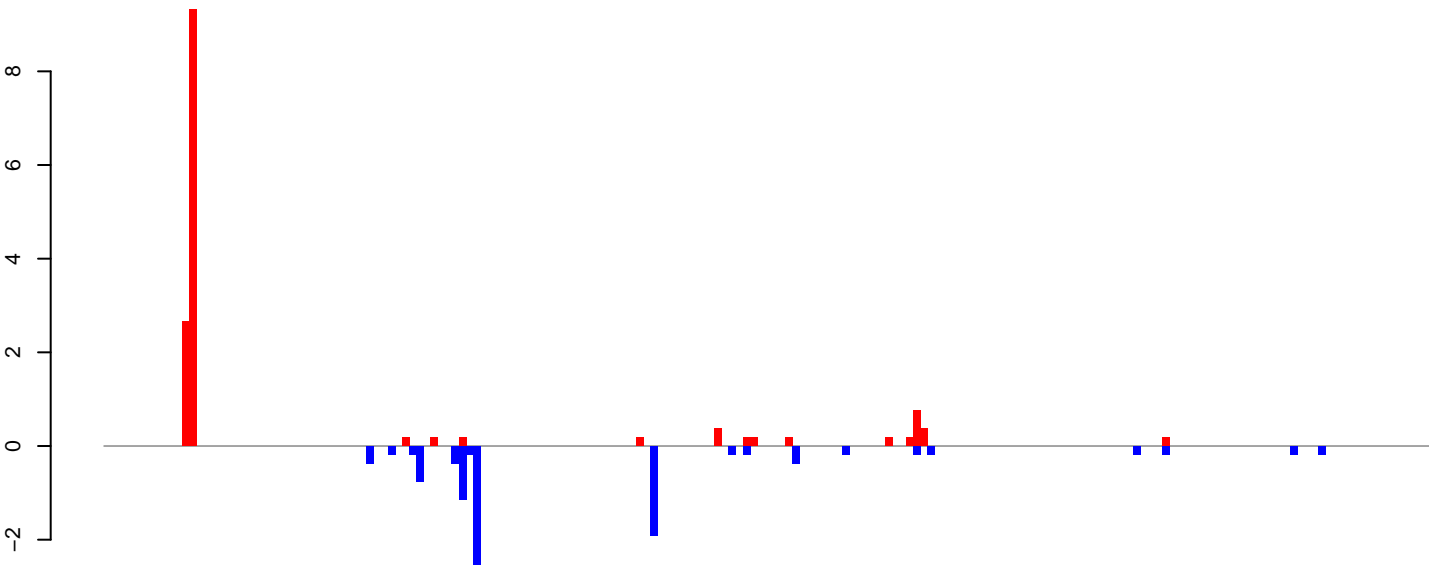
positive=14, negative=1, total=15

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=9, total=11

AeAlbo_WholeBody_CHIKV.rep

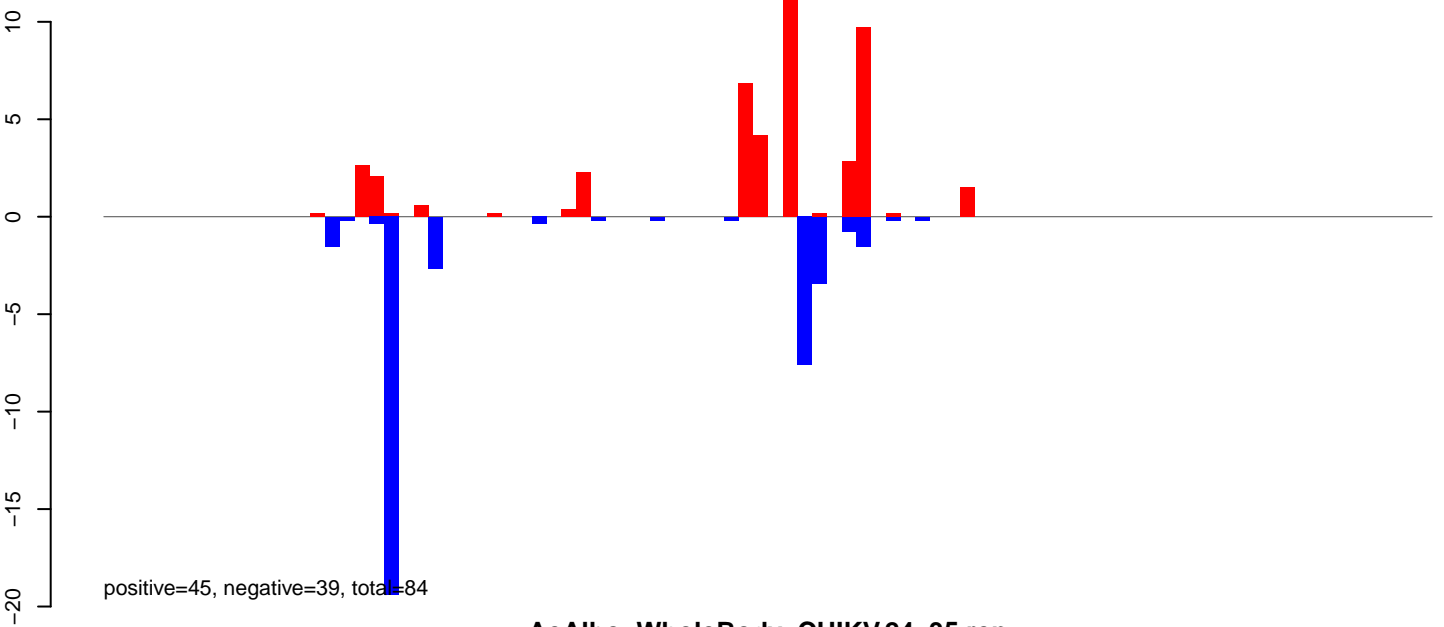


positive=15, negative=11, total=26

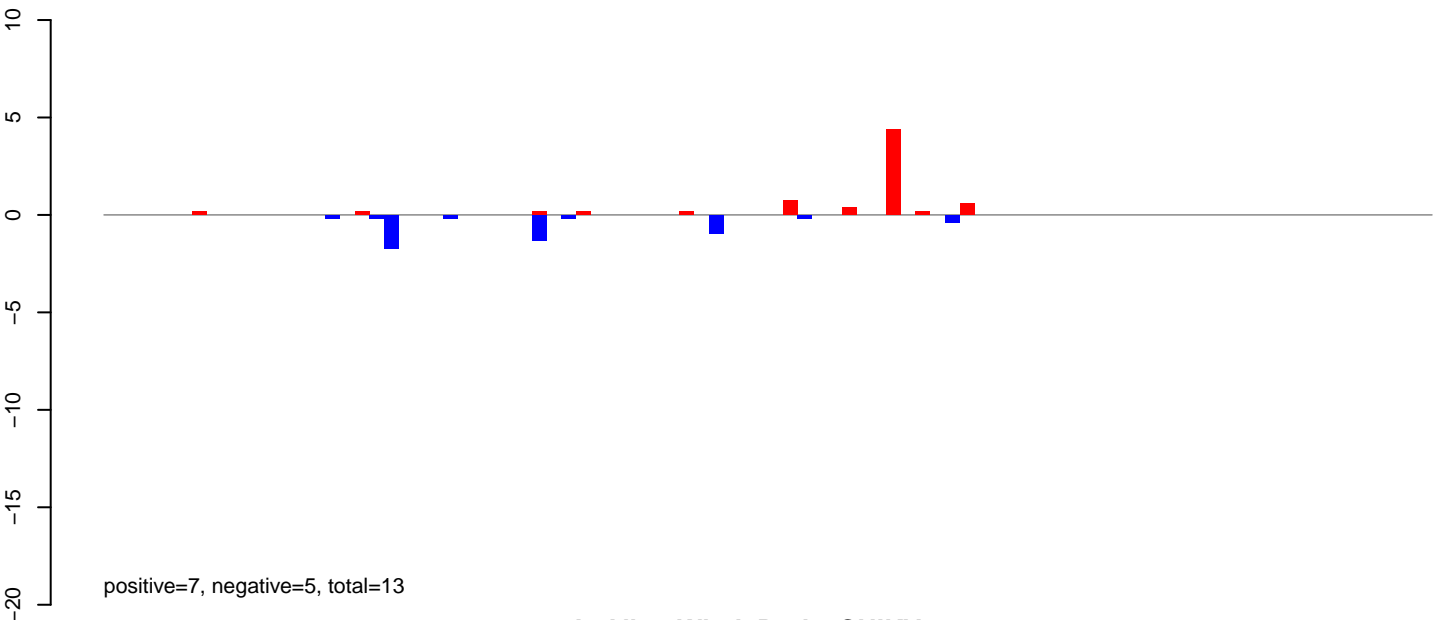
Window size=25, length=4672, TE@ltr-1_family-4849@DNA_Kolobok-E:1-4672

0 1000 2000 3000 4000

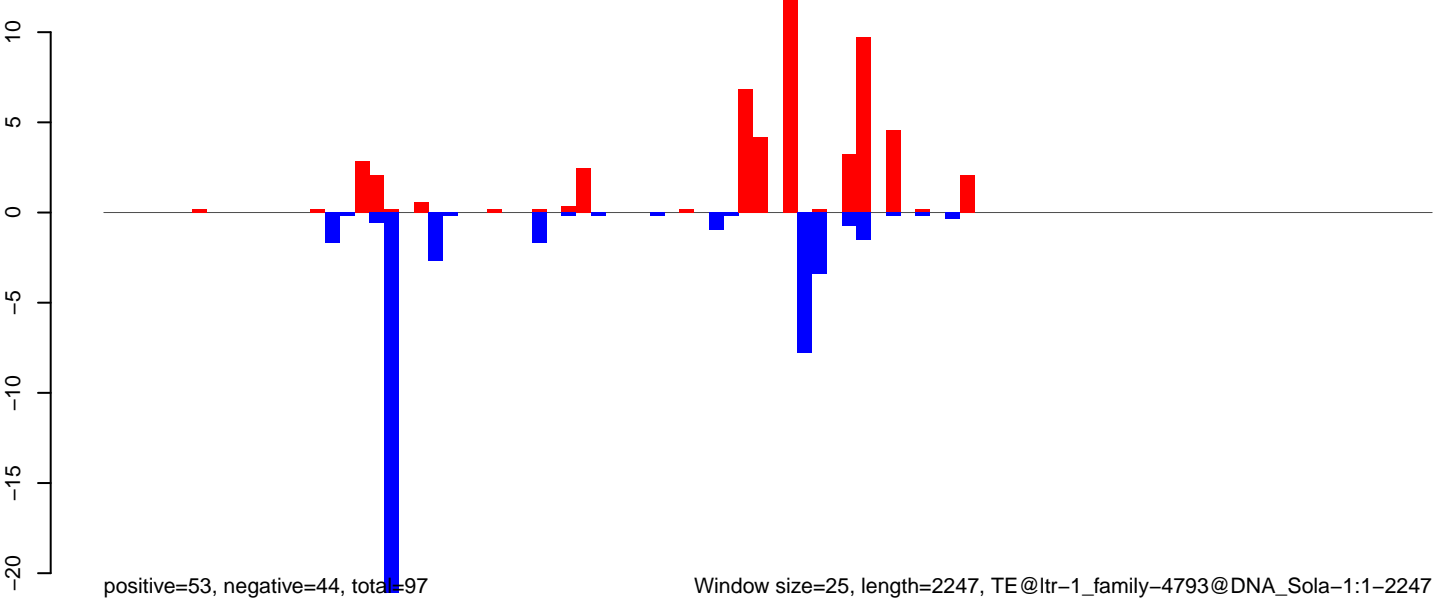
AeAlbo_WholeBody_CHIKV.18_23.rep



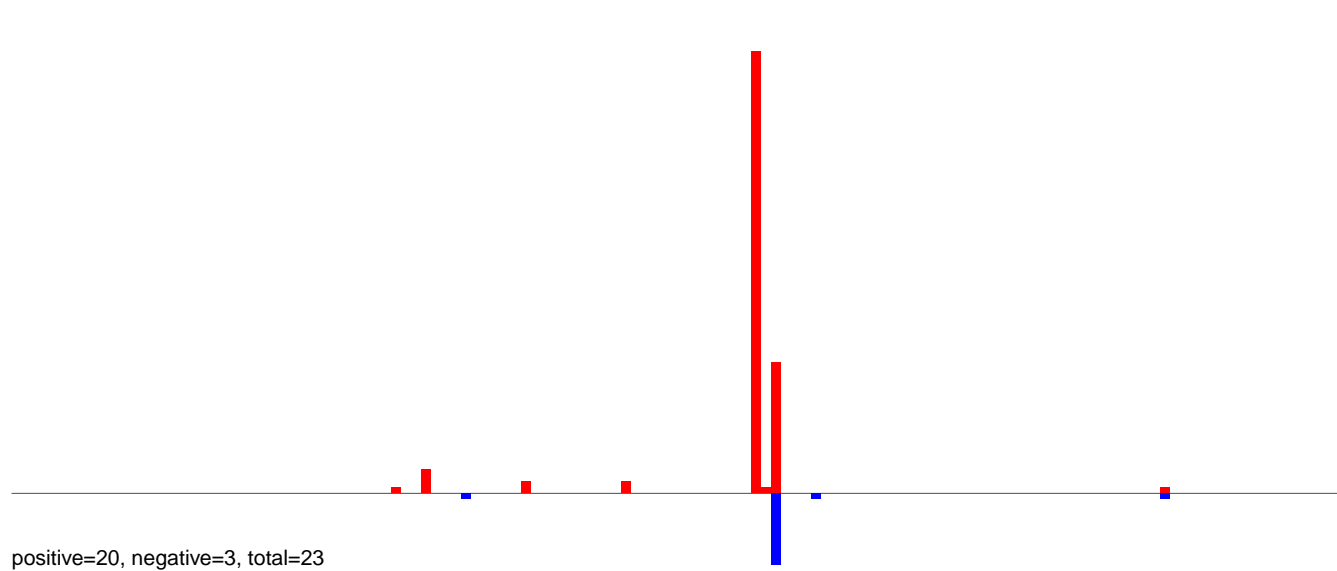
AeAlbo_WholeBody_CHIKV.24_35.rep



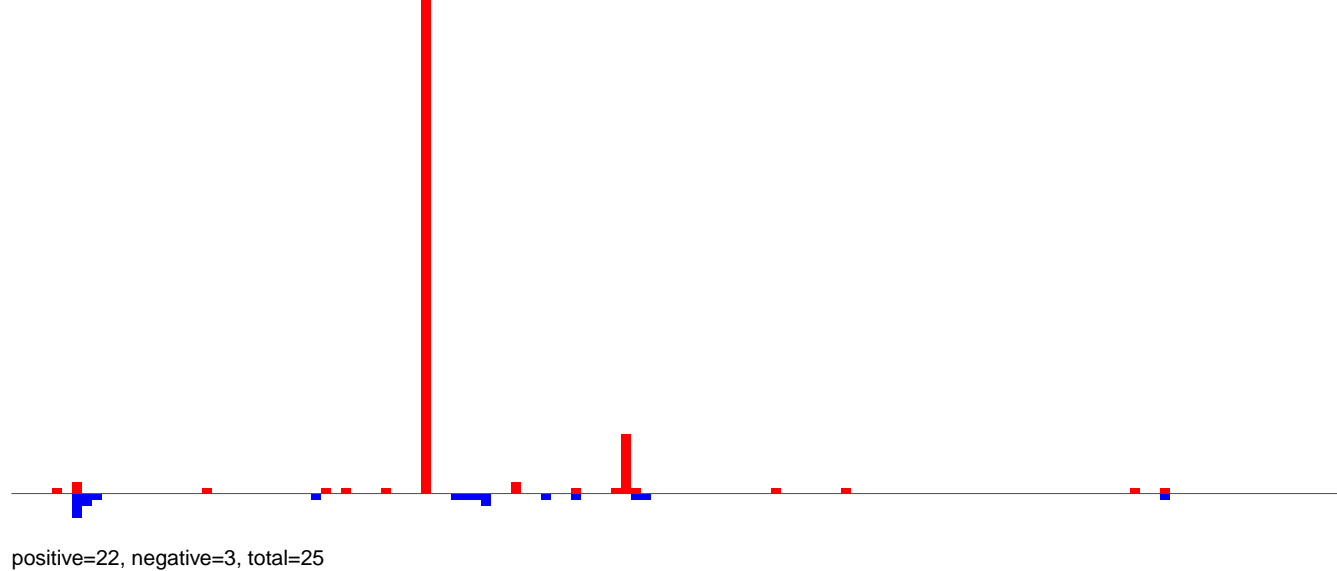
AeAlbo_WholeBody_CHIKV.rep



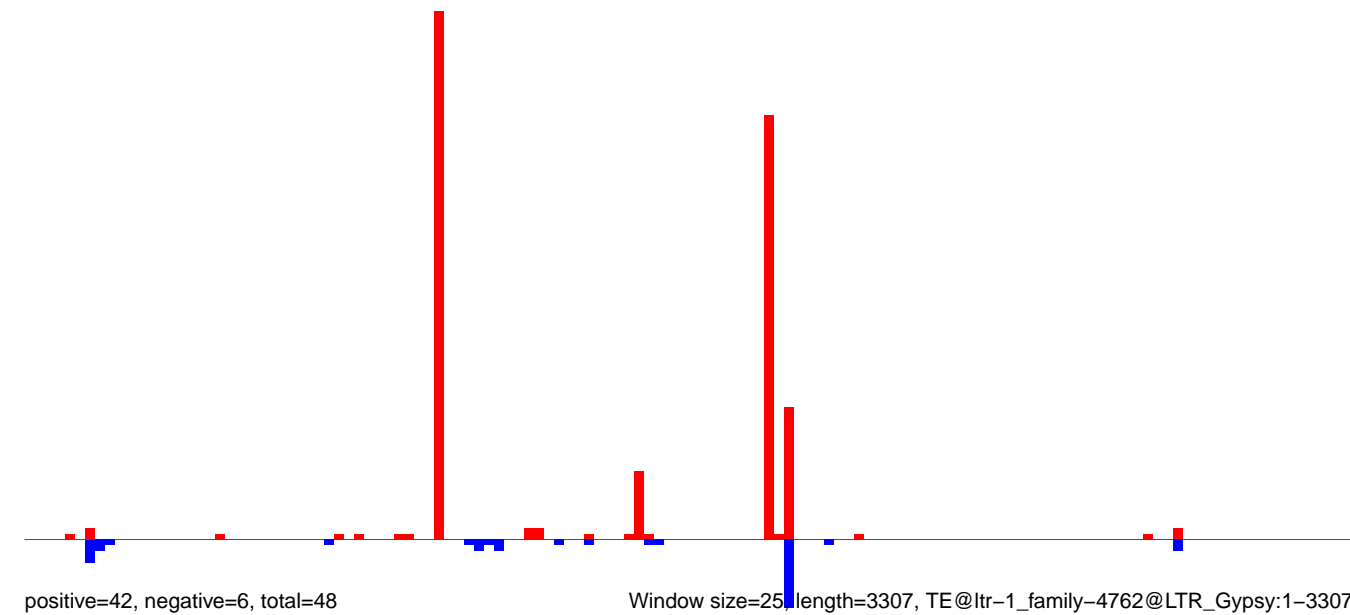
AeAlbo_WholeBody_CHIKV.18_23.rep



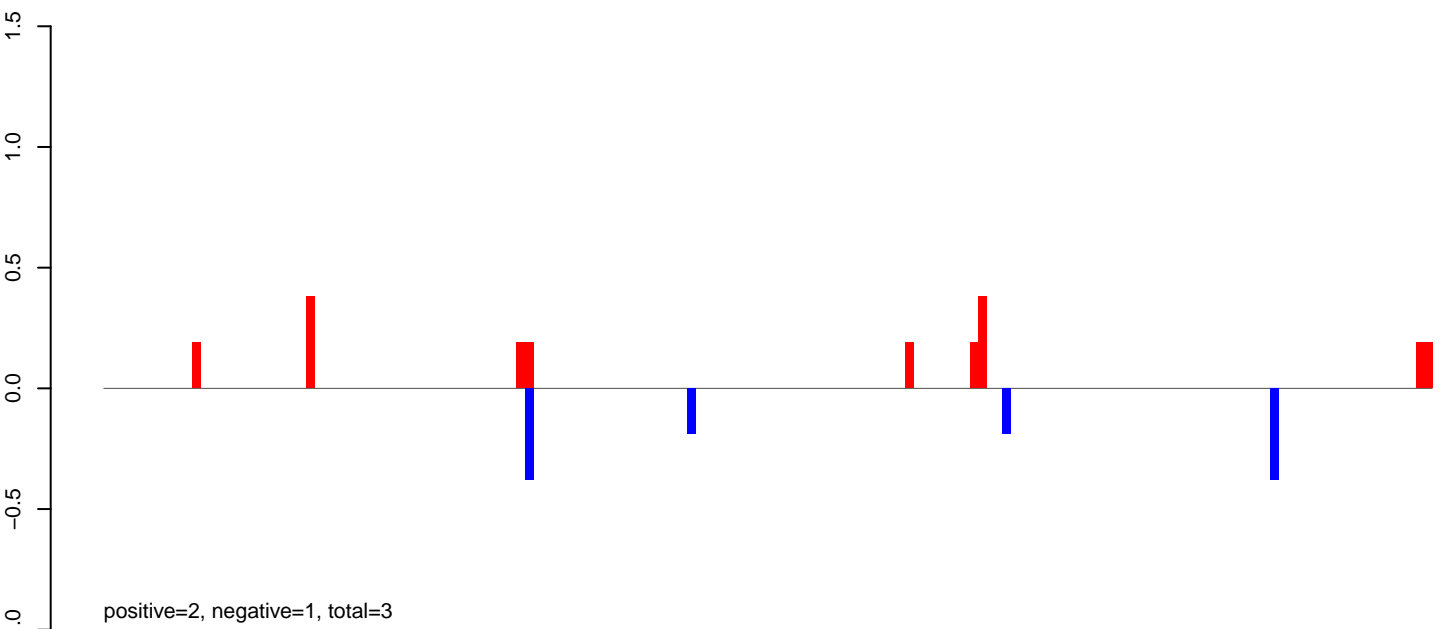
AeAlbo_WholeBody_CHIKV.24_35.rep



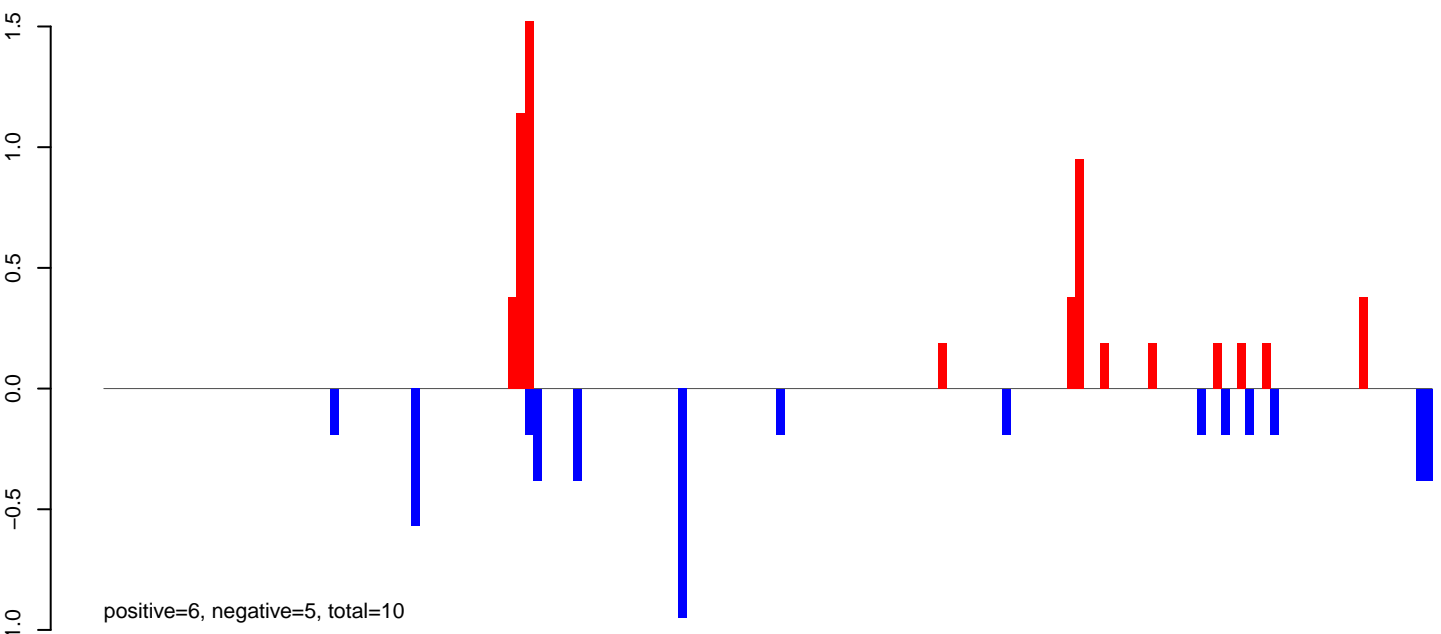
AeAlbo_WholeBody_CHIKV.rep



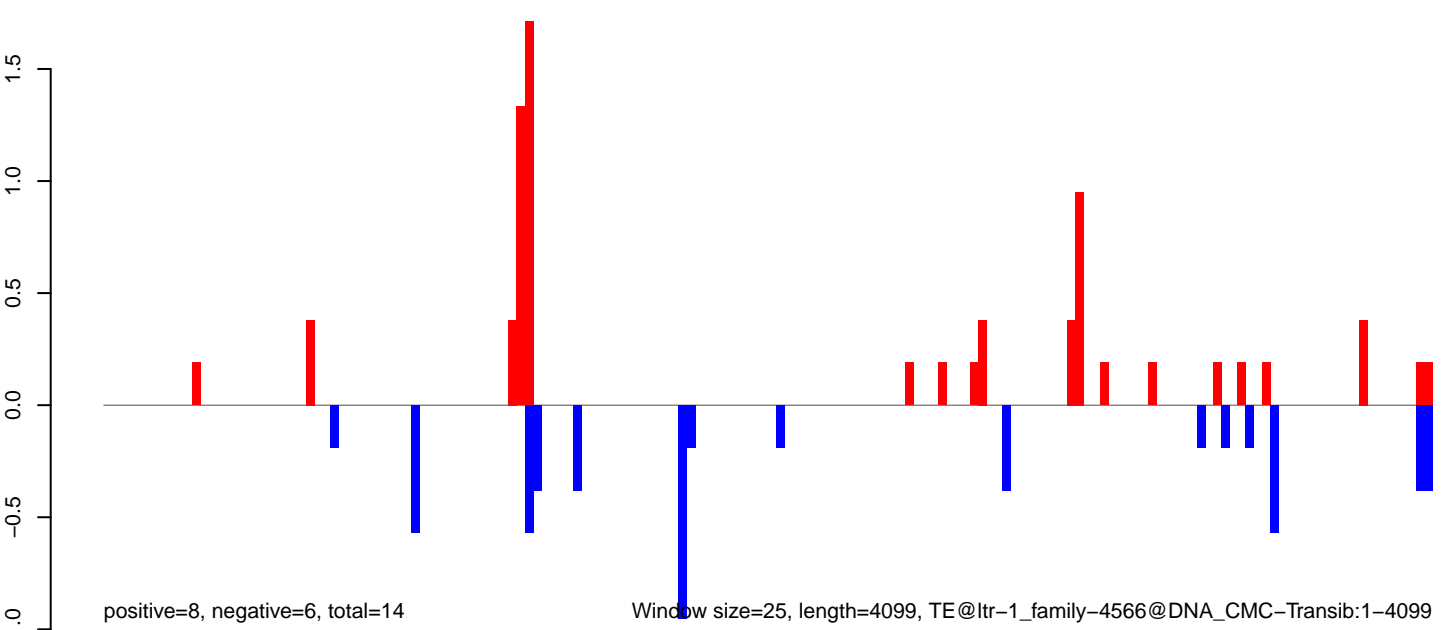
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

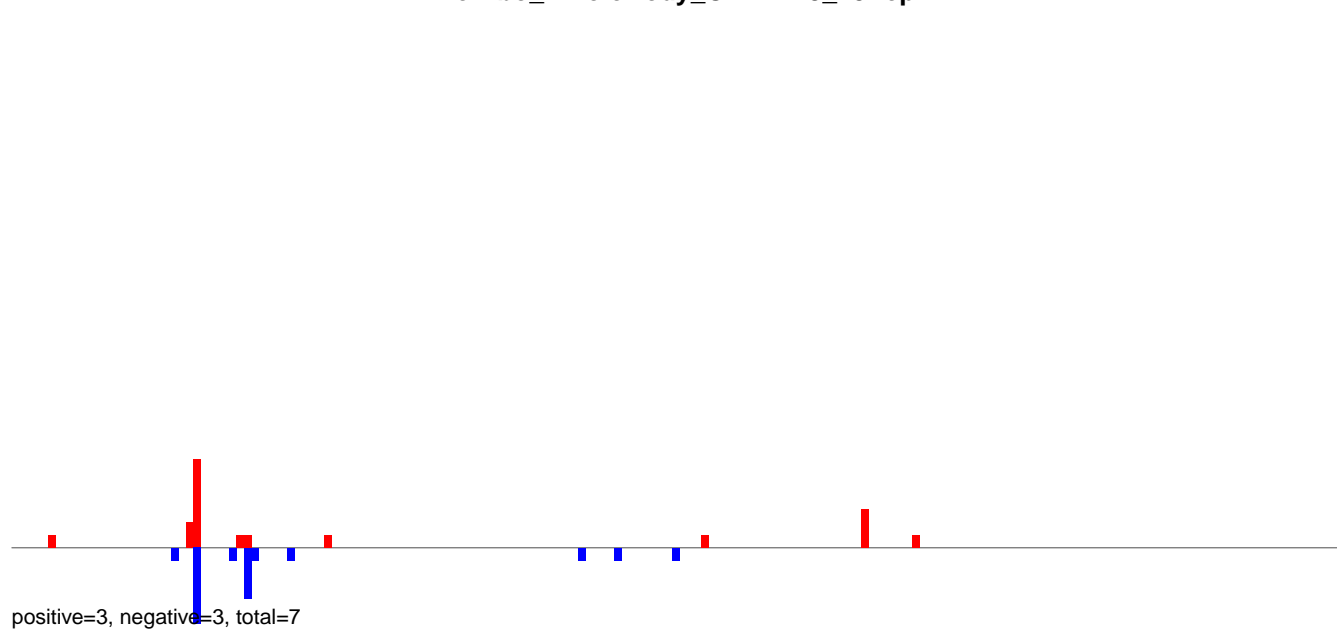


AeAlbo_WholeBody_CHIKV.rep

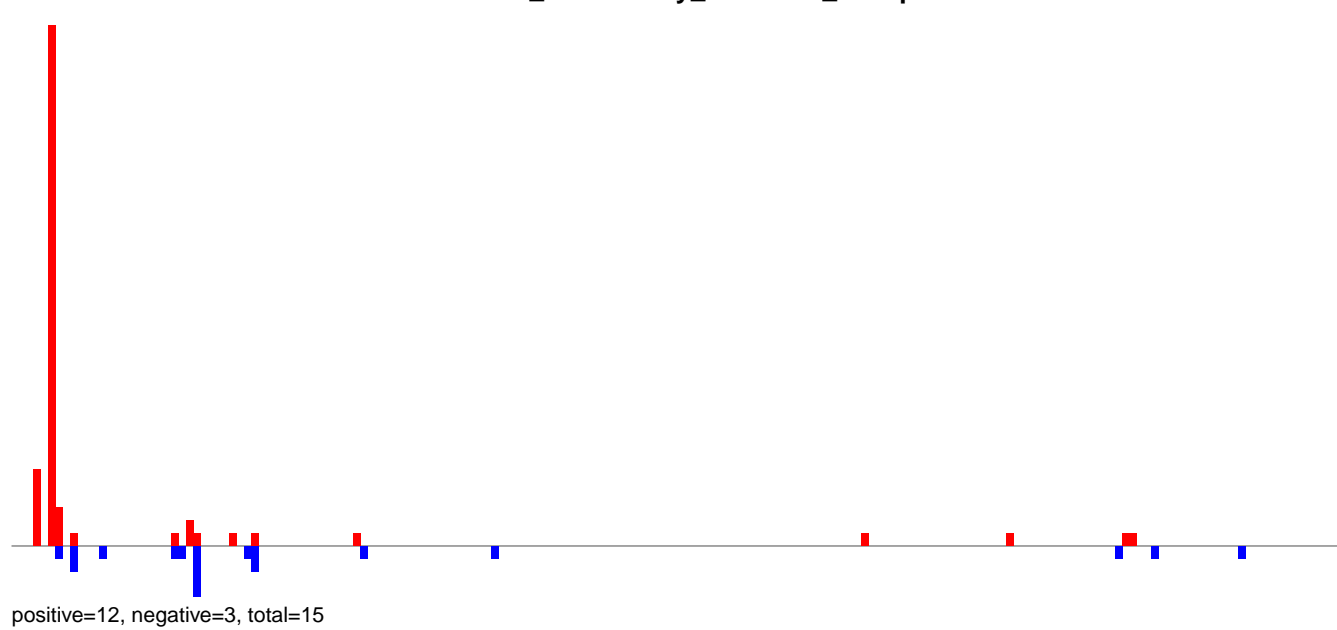


Window size=25, length=4099, TE@ltr-1_family-4566@DNA_CMC-Transib:1-4099

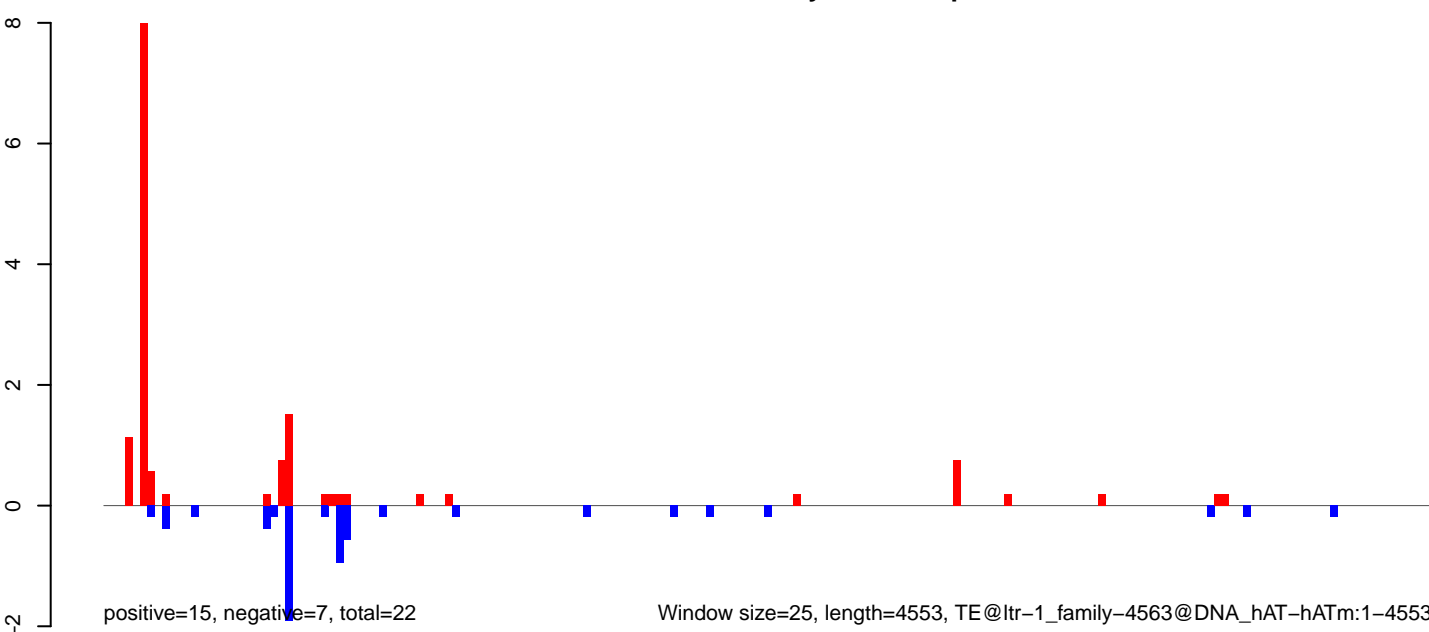
AeAlbo_WholeBody_CHIKV.18_23.rep



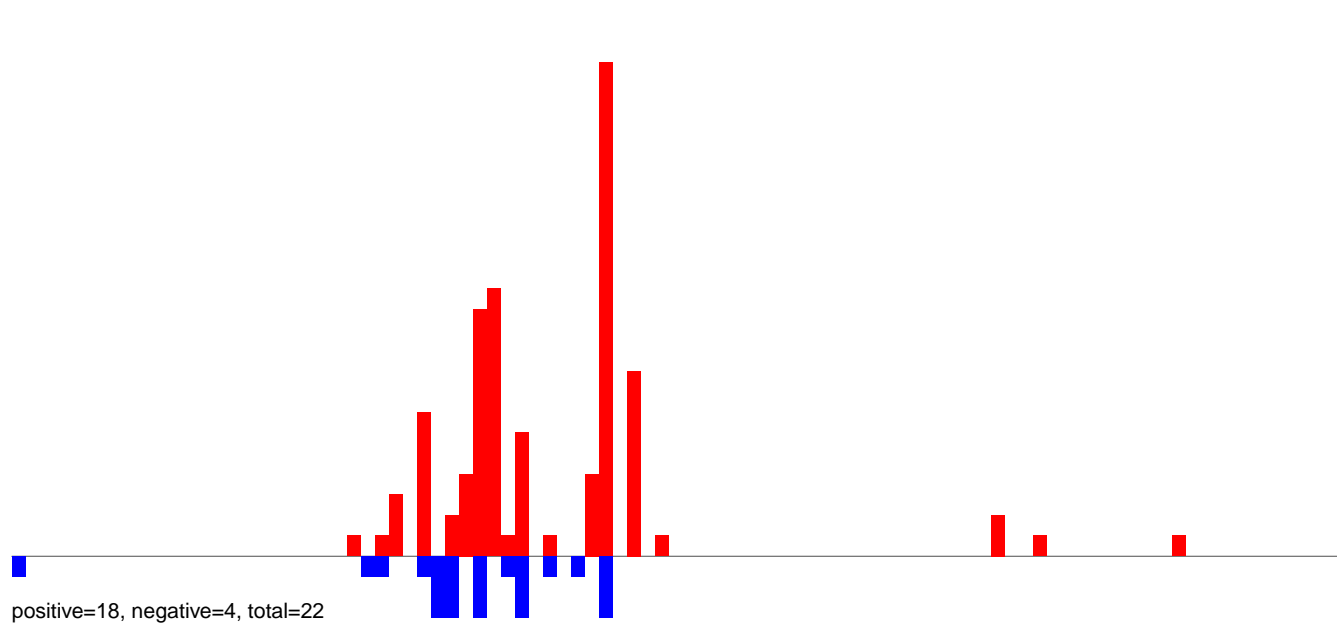
AeAlbo_WholeBody_CHIKV.24_35.rep



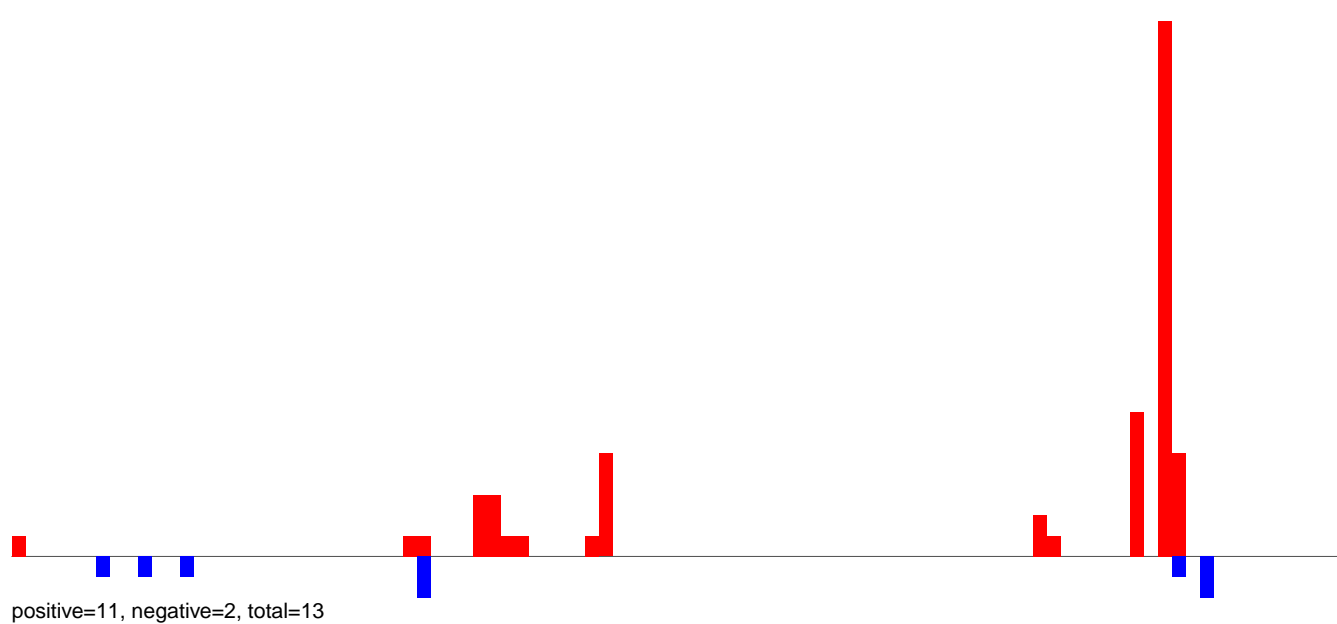
AeAlbo_WholeBody_CHIKV.rep



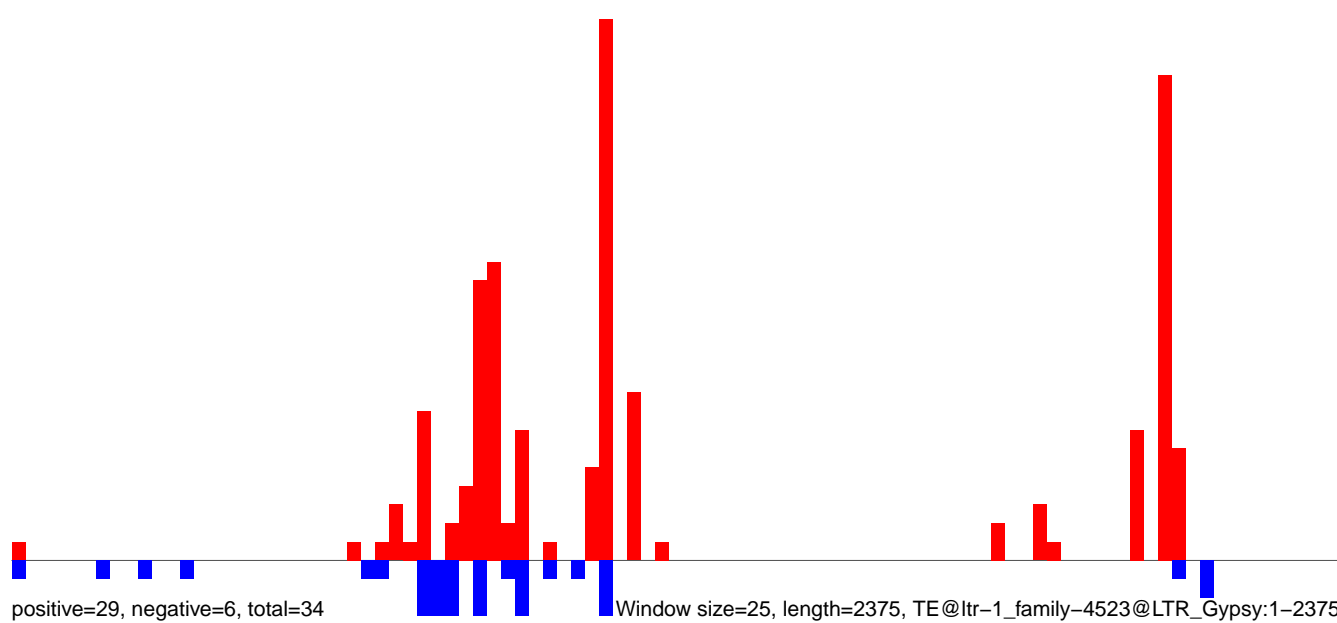
AeAlbo_WholeBody_CHIKV.18_23.rep



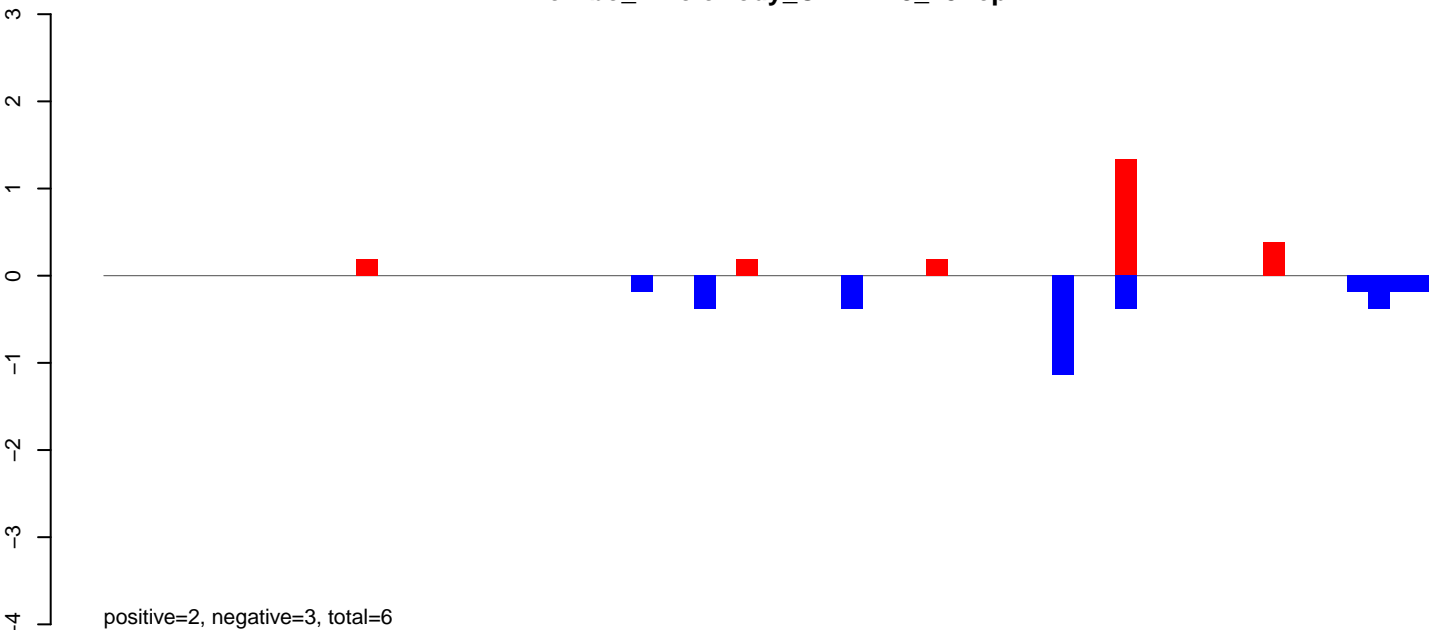
AeAlbo_WholeBody_CHIKV.24_35.rep



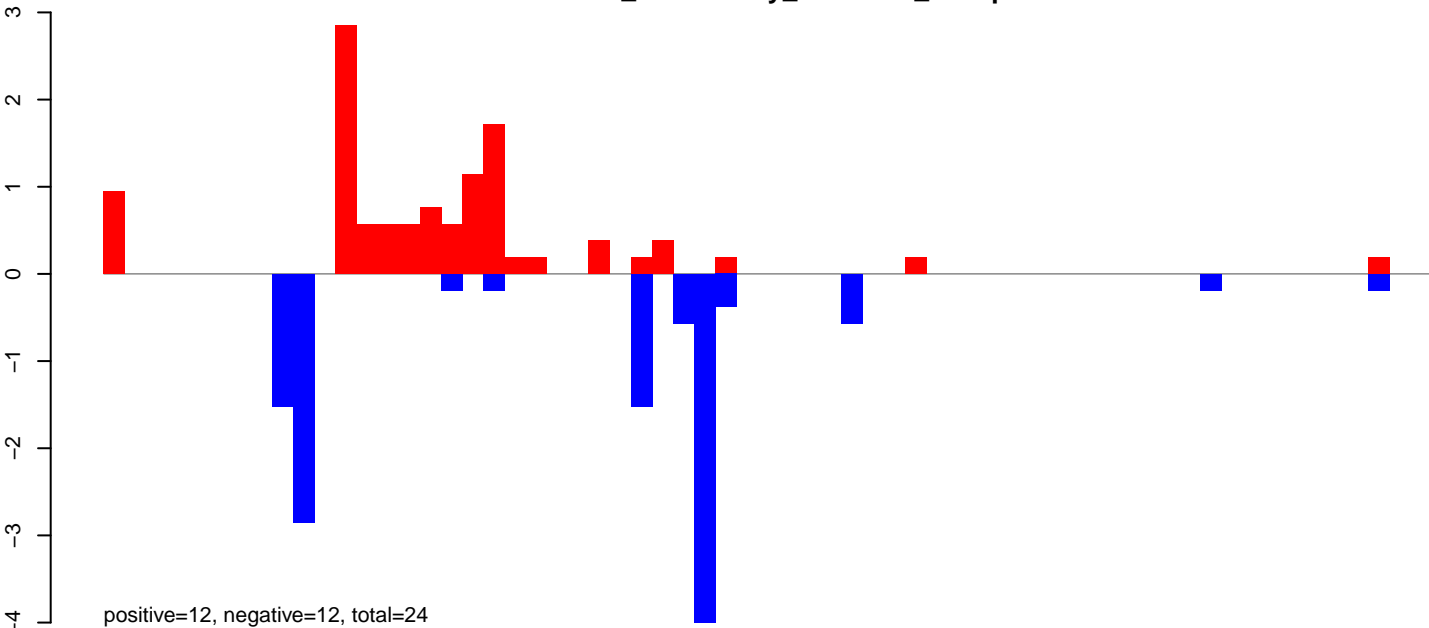
AeAlbo_WholeBody_CHIKV.rep



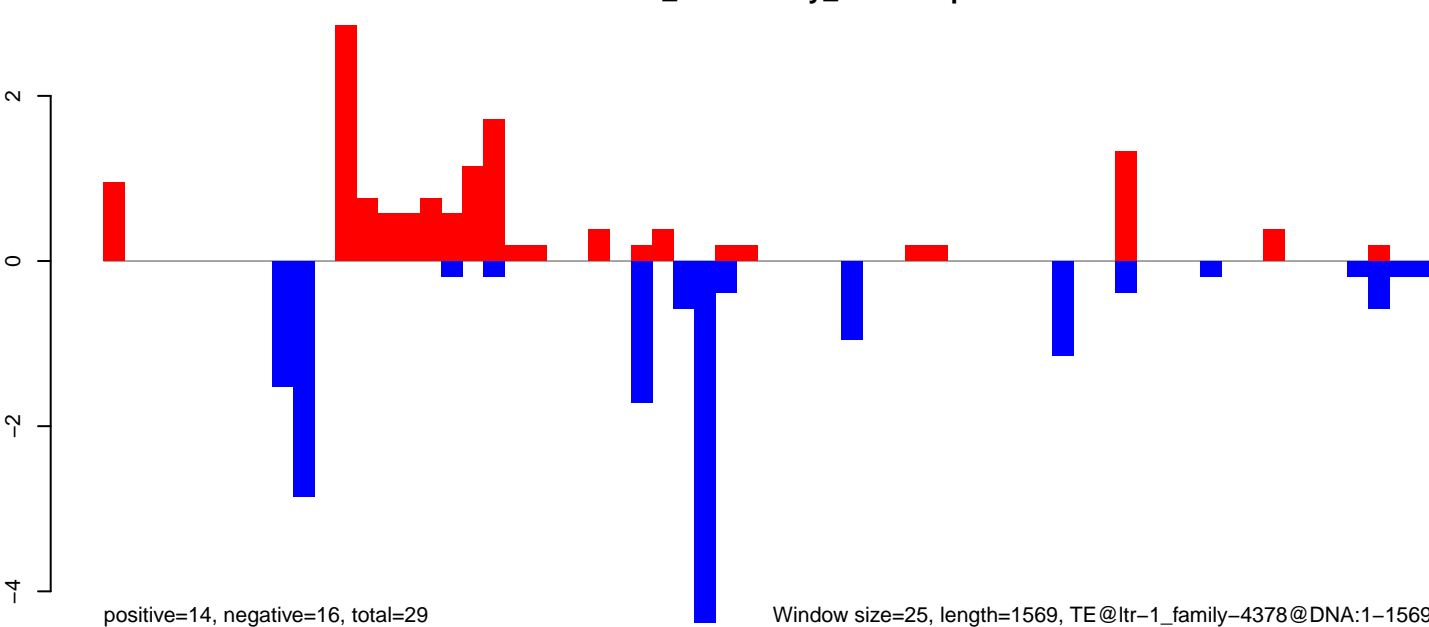
AeAlbo_WholeBody_CHIKV.18_23.rep



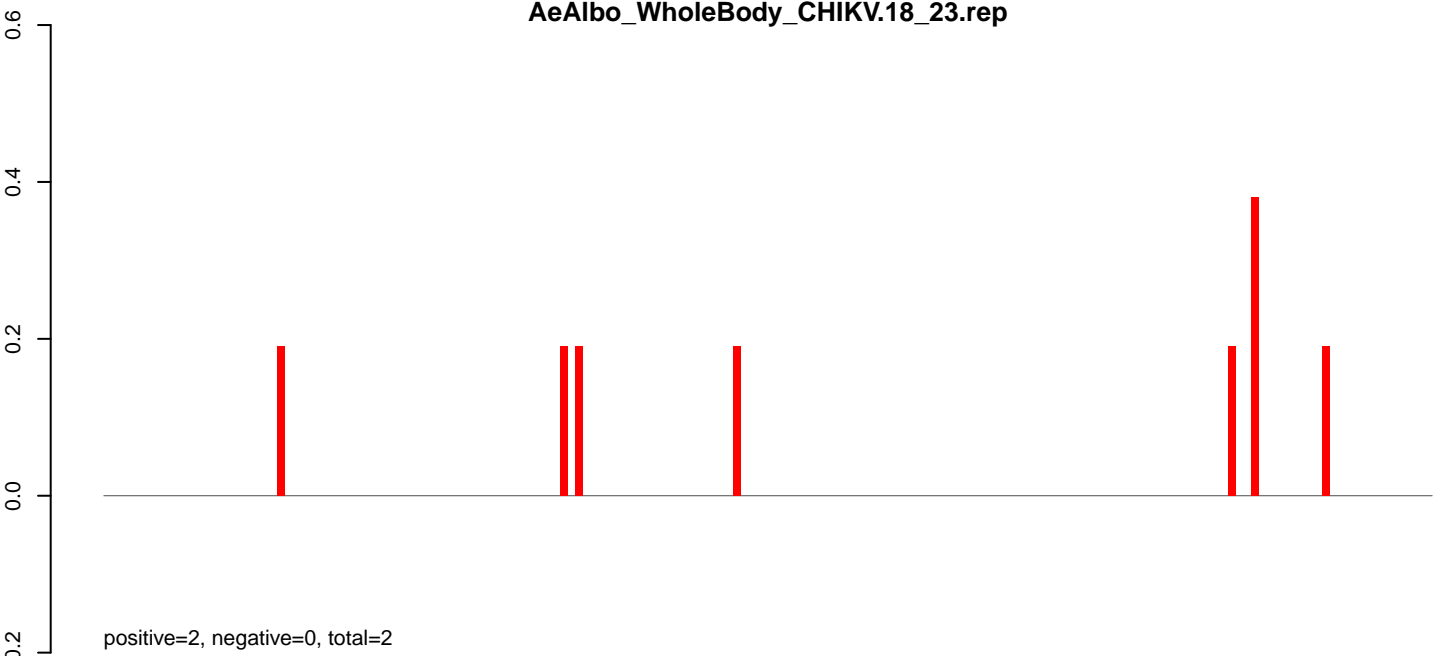
AeAlbo_WholeBody_CHIKV.24_35.rep



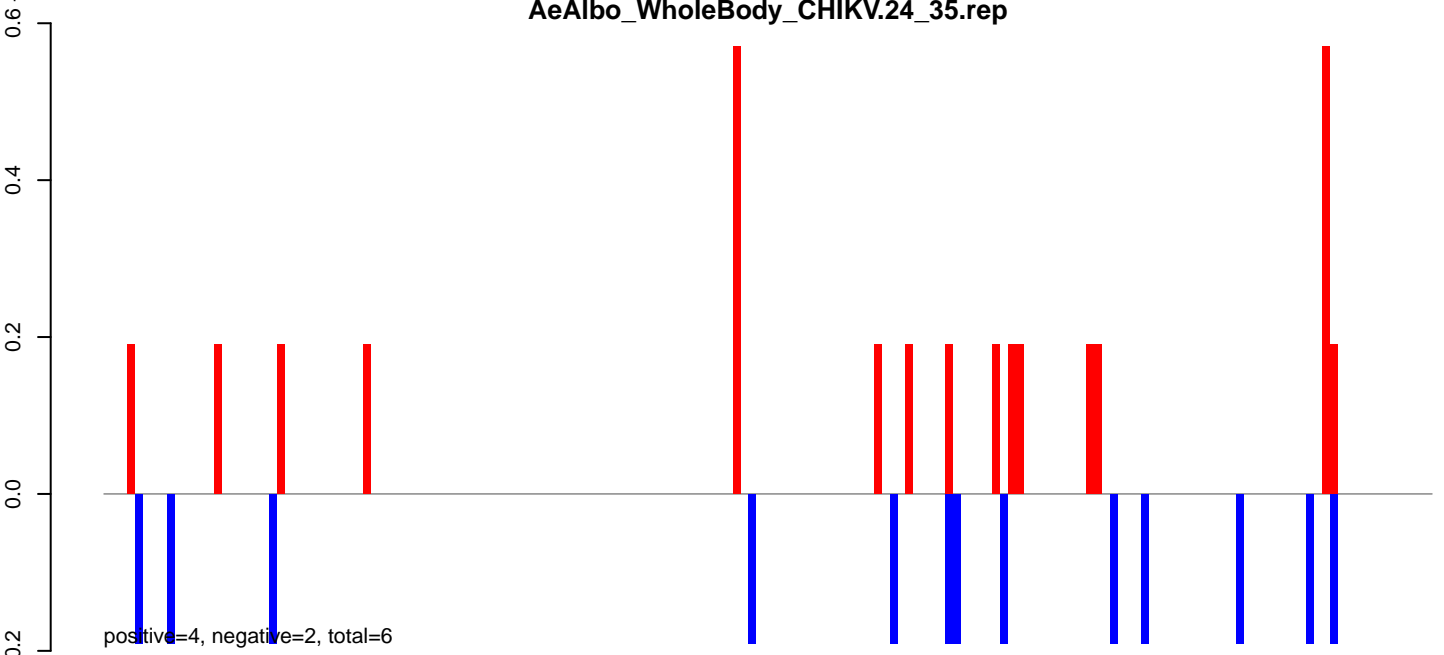
AeAlbo_WholeBody_CHIKV.rep



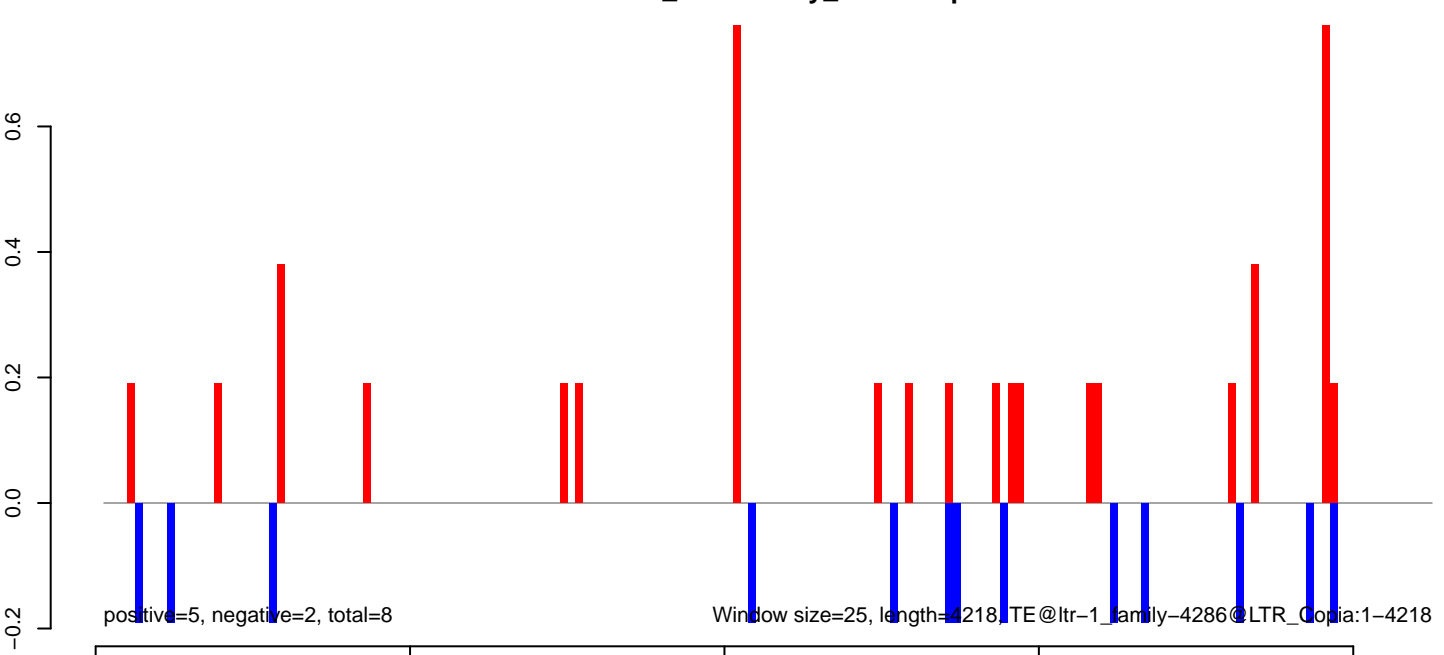
AeAlbo_WholeBody_CHIKV.18_23.rep



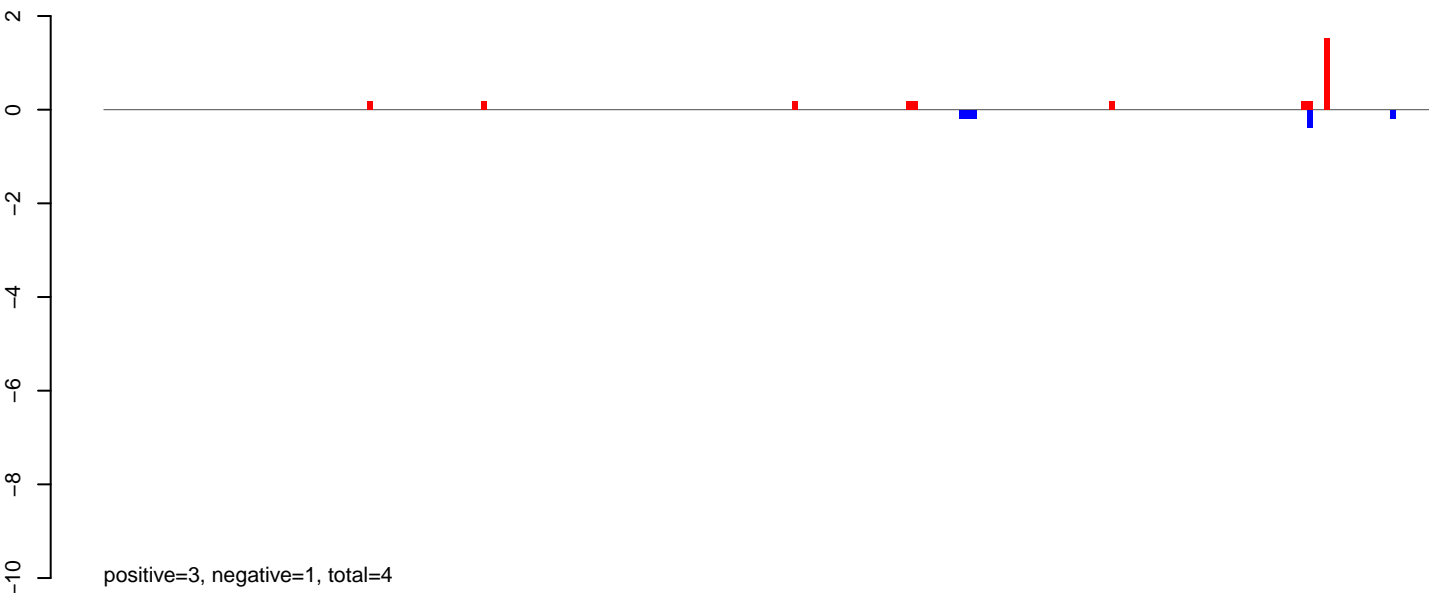
AeAlbo_WholeBody_CHIKV.24_35.rep



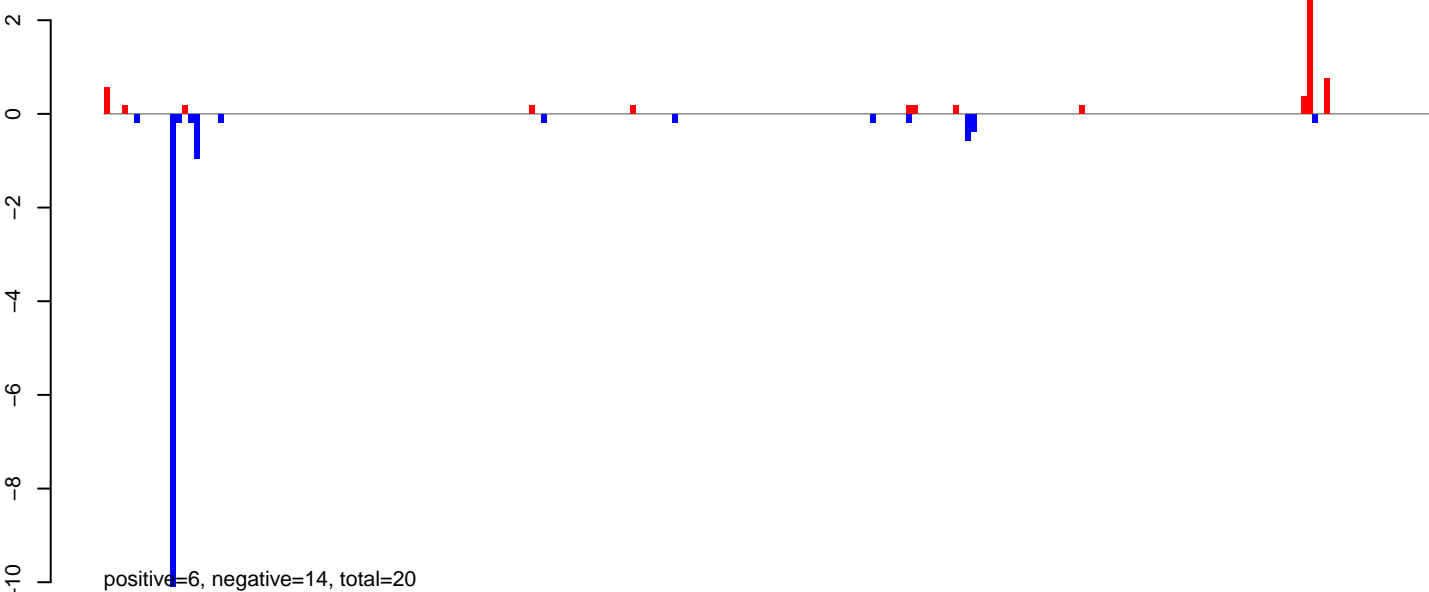
AeAlbo_WholeBody_CHIKV.rep



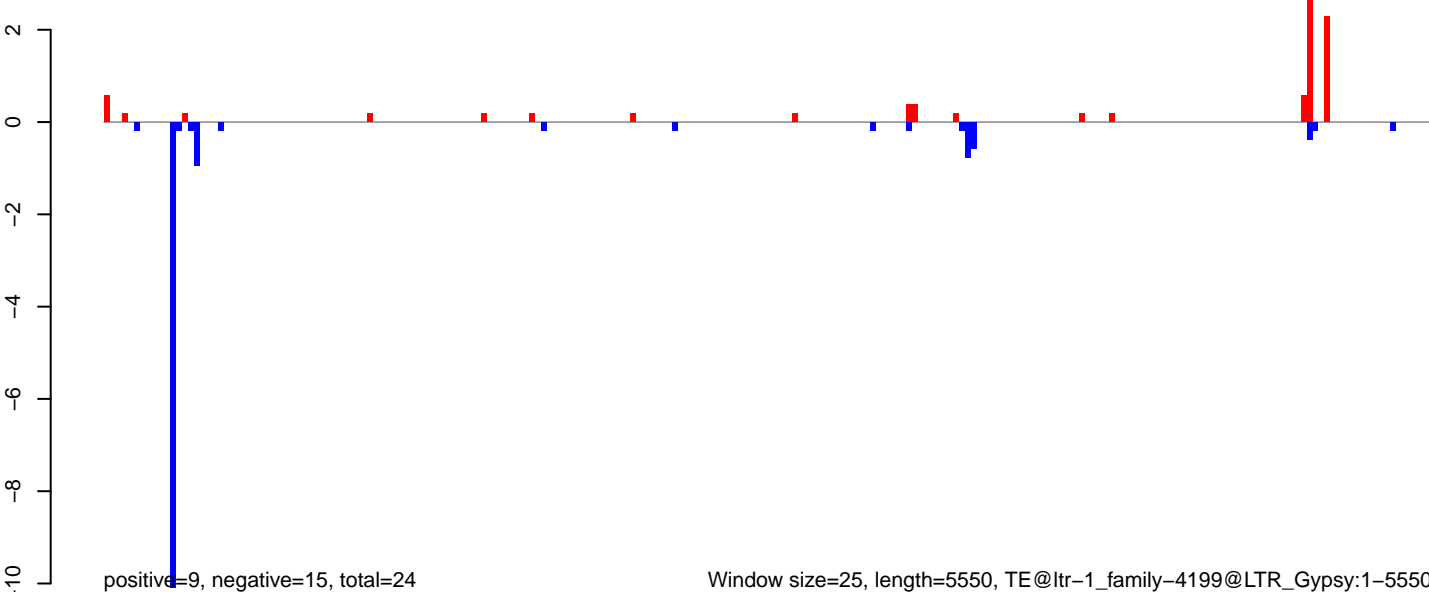
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

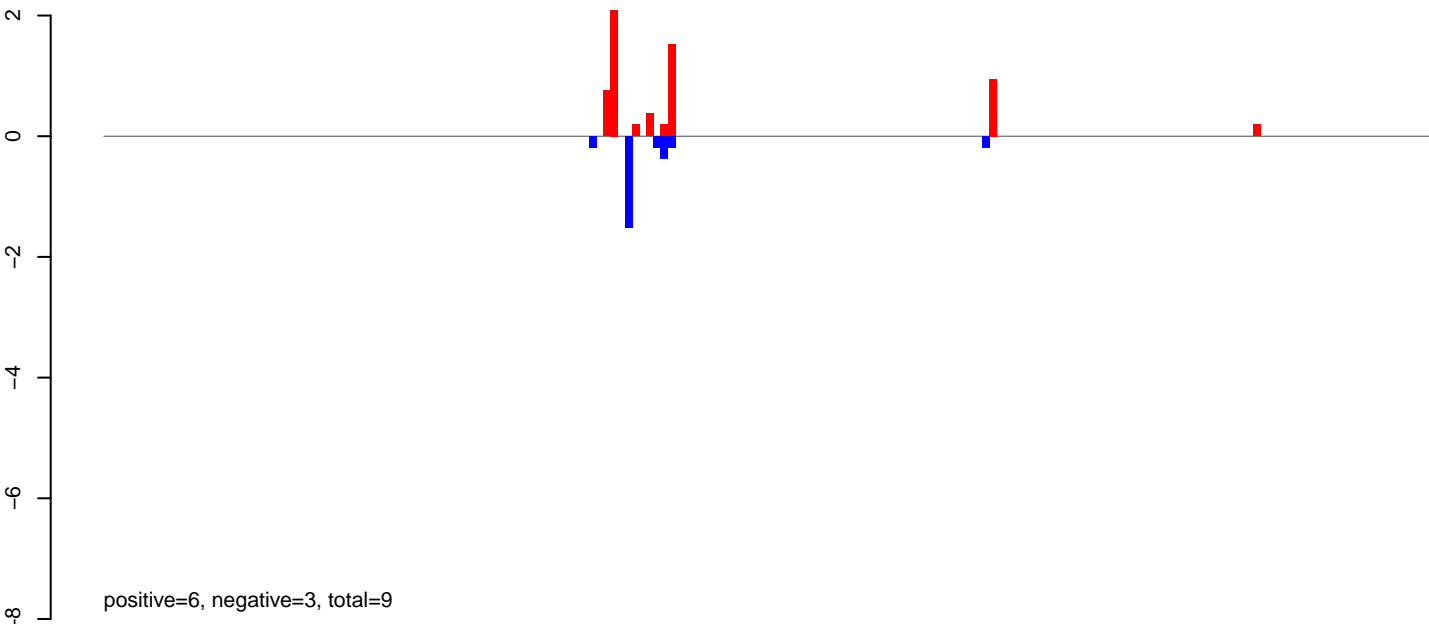


AeAlbo_WholeBody_CHIKV.rep

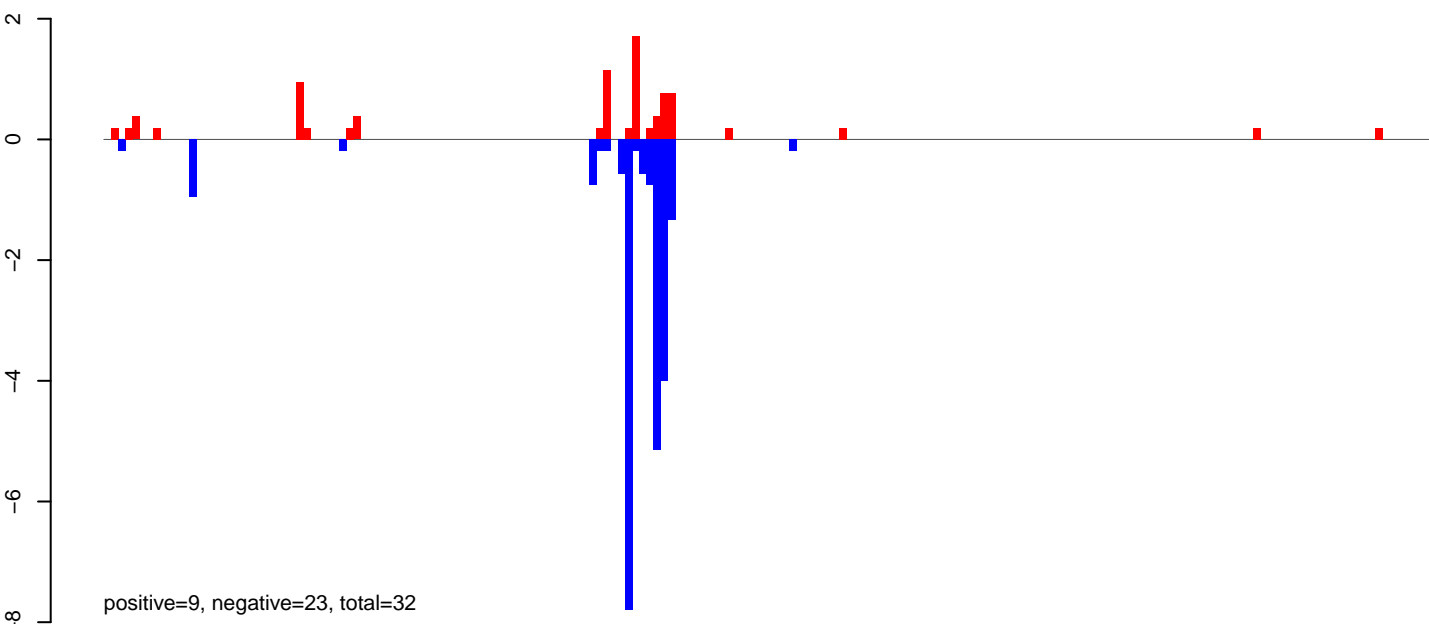


Window size=25, length=5550, TE@ltr-1_family-4199@LTR_Gypsy:1-5550

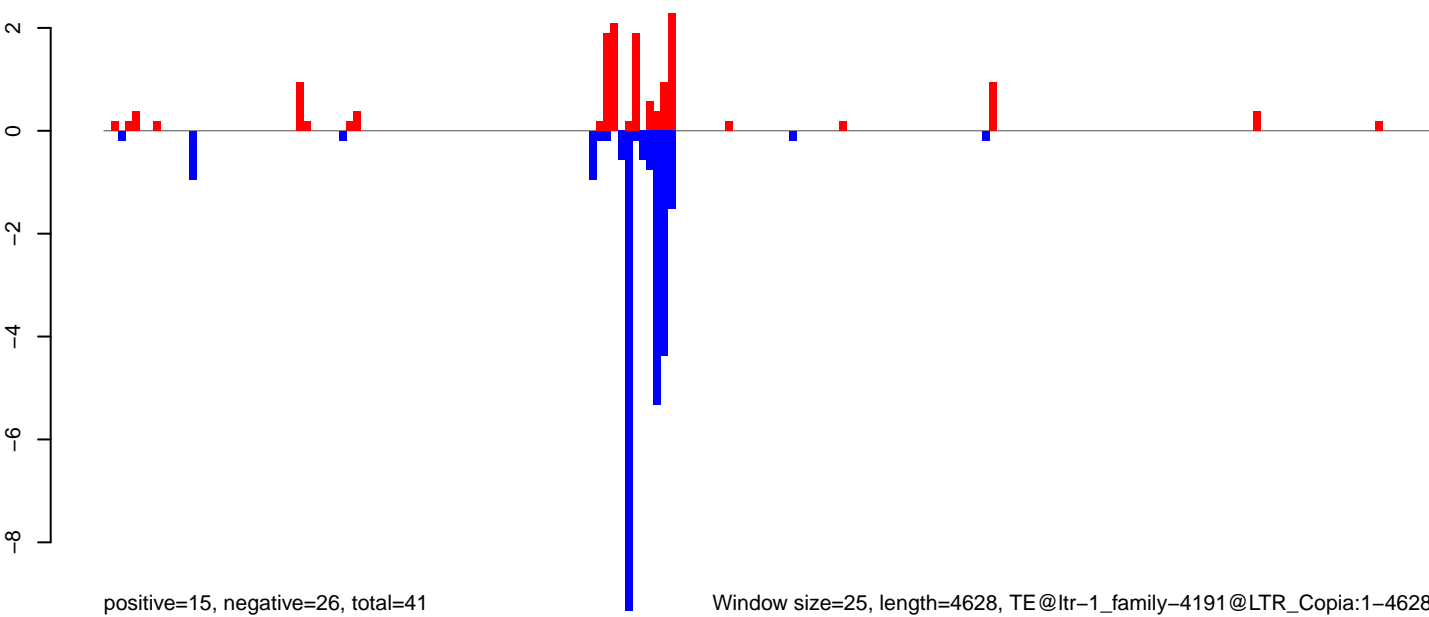
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

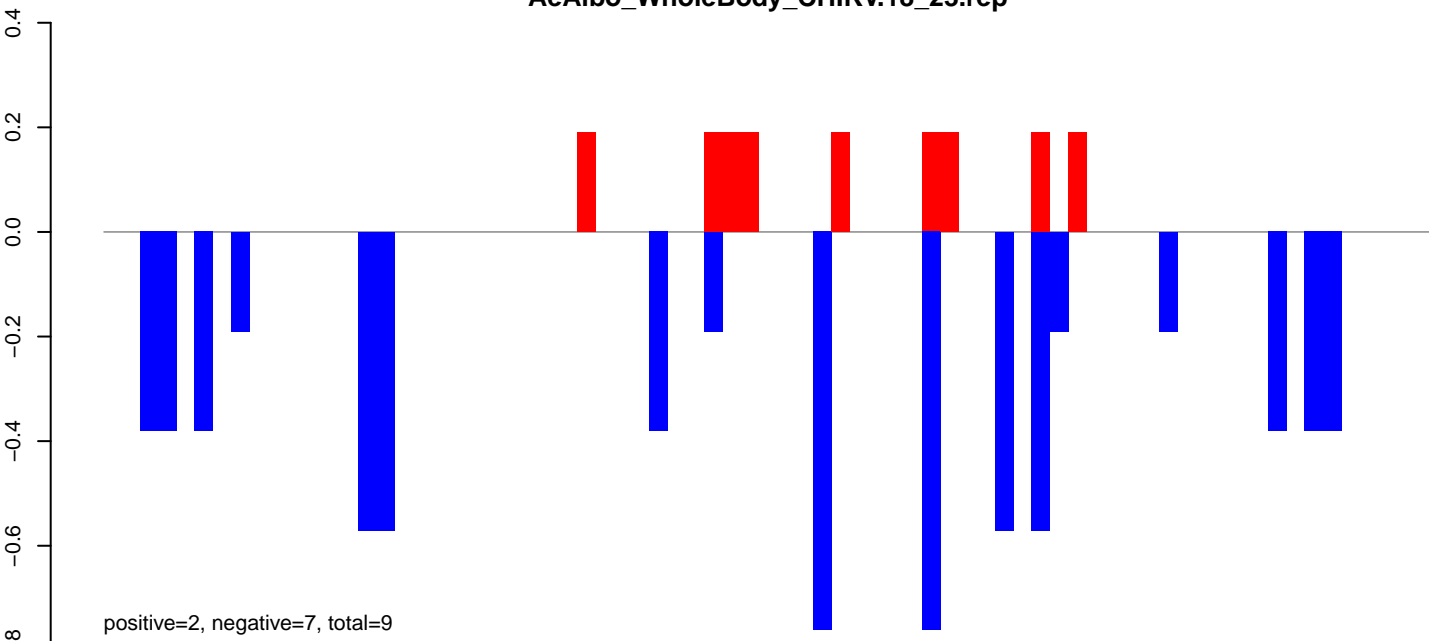


AeAlbo_WholeBody_CHIKV.rep

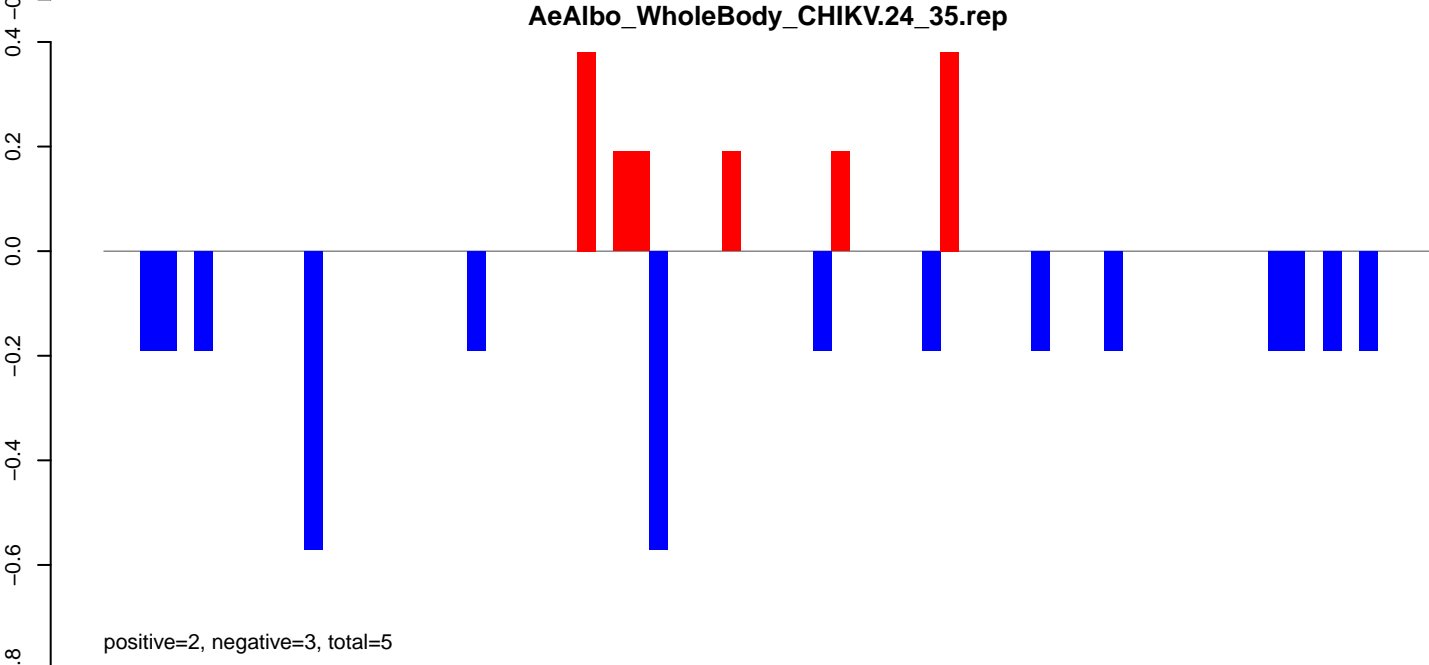


Window size=25, length=4628, TE@ltr-1_family-4191@LTR_Copia:1-4628

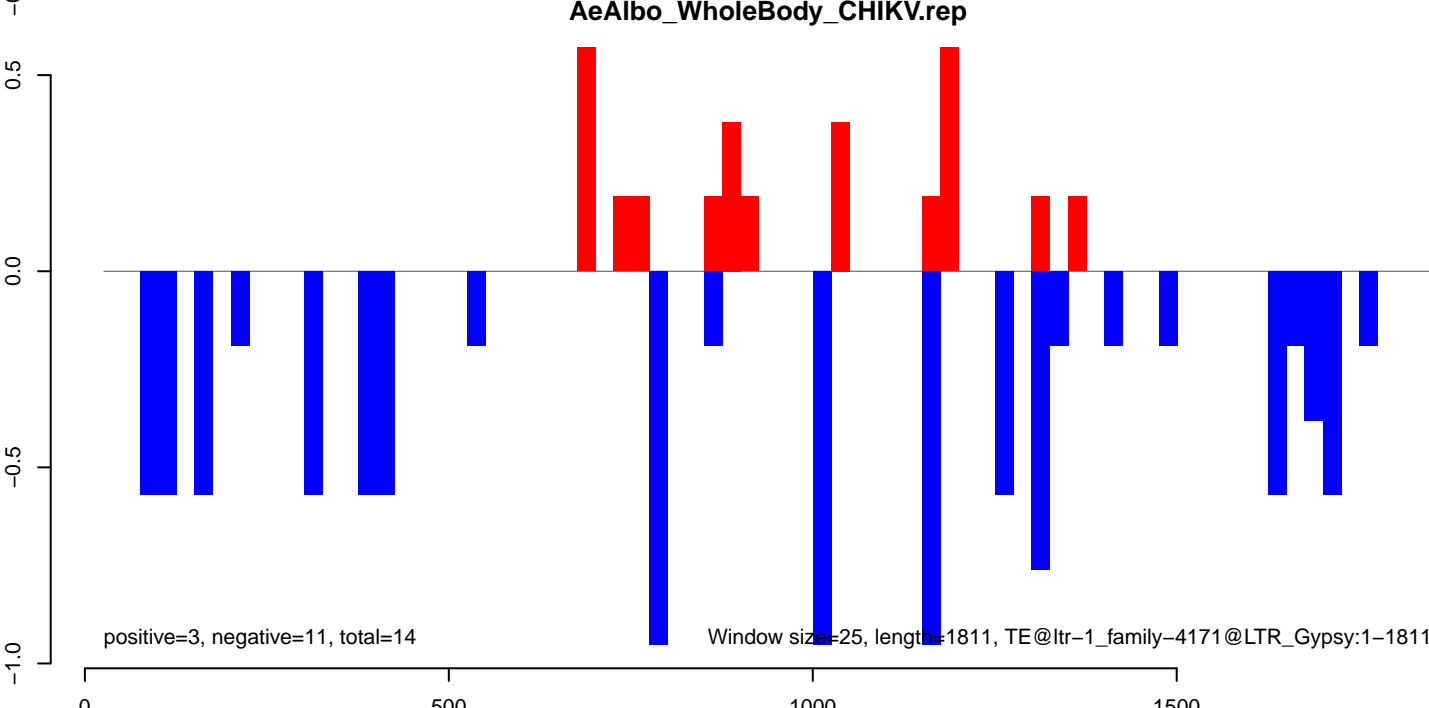
AeAlbo_WholeBody_CHIKV.18_23.rep



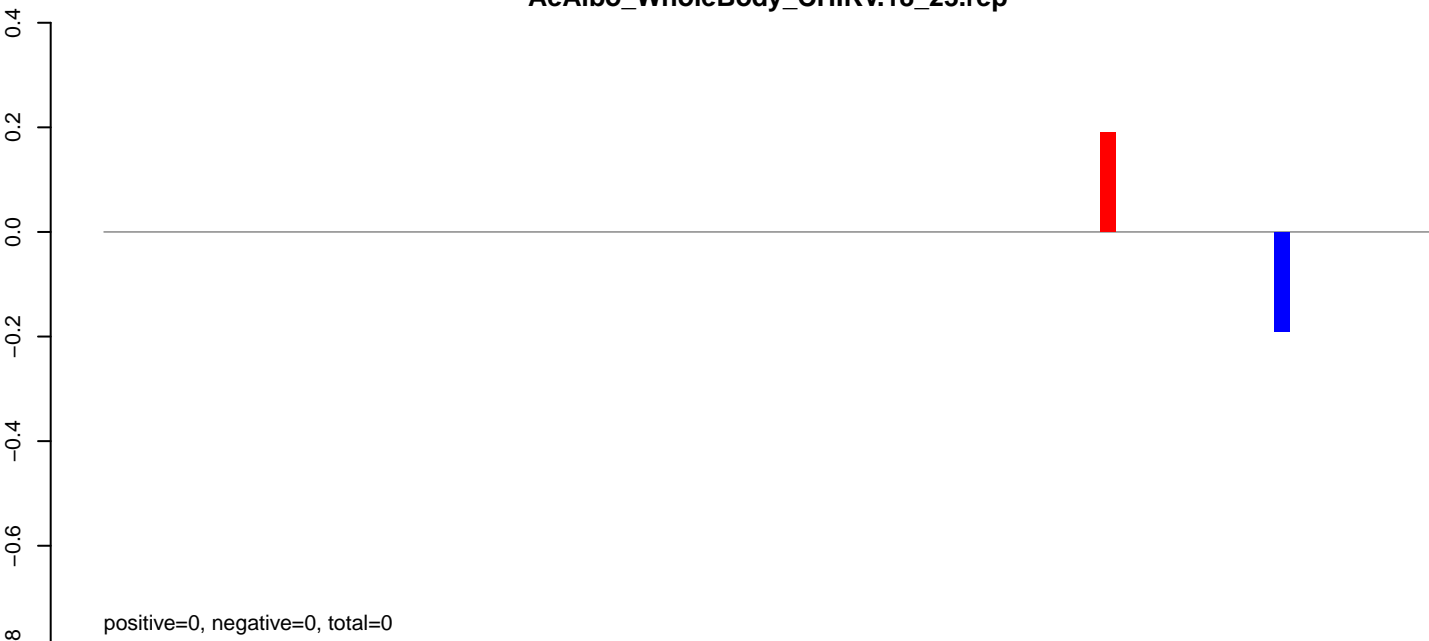
AeAlbo_WholeBody_CHIKV.24_35.rep



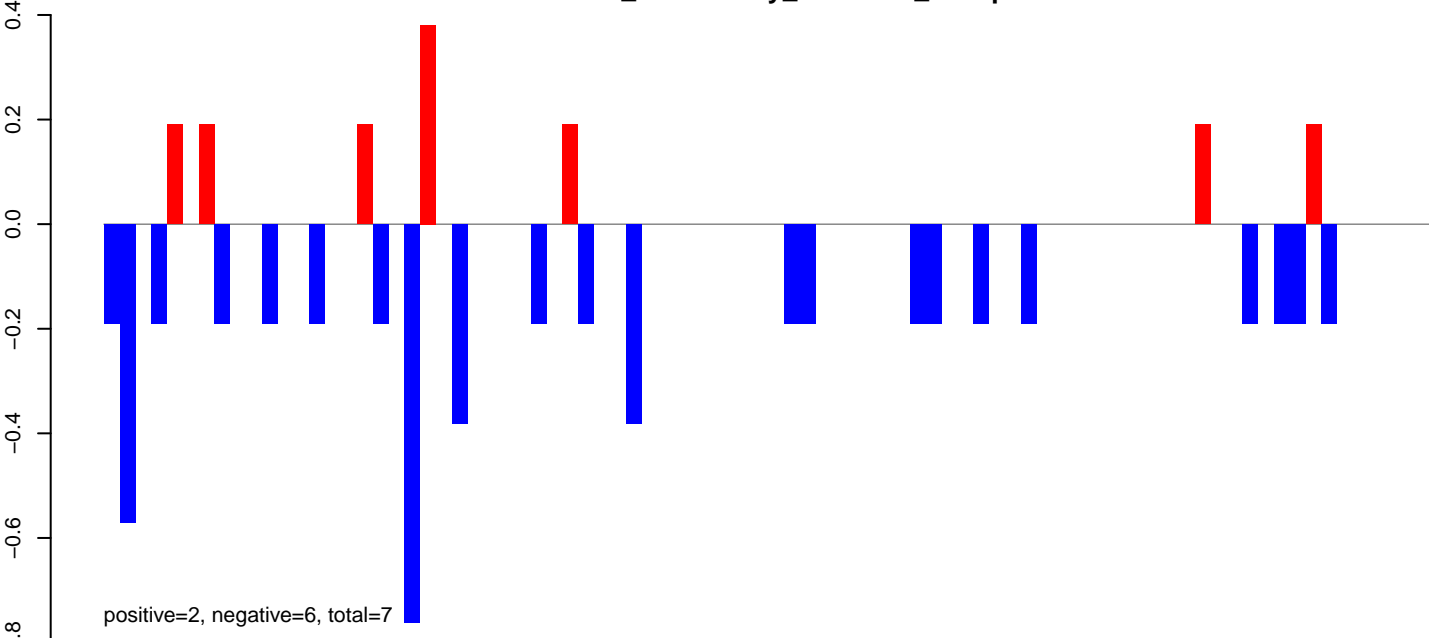
AeAlbo_WholeBody_CHIKV.rep



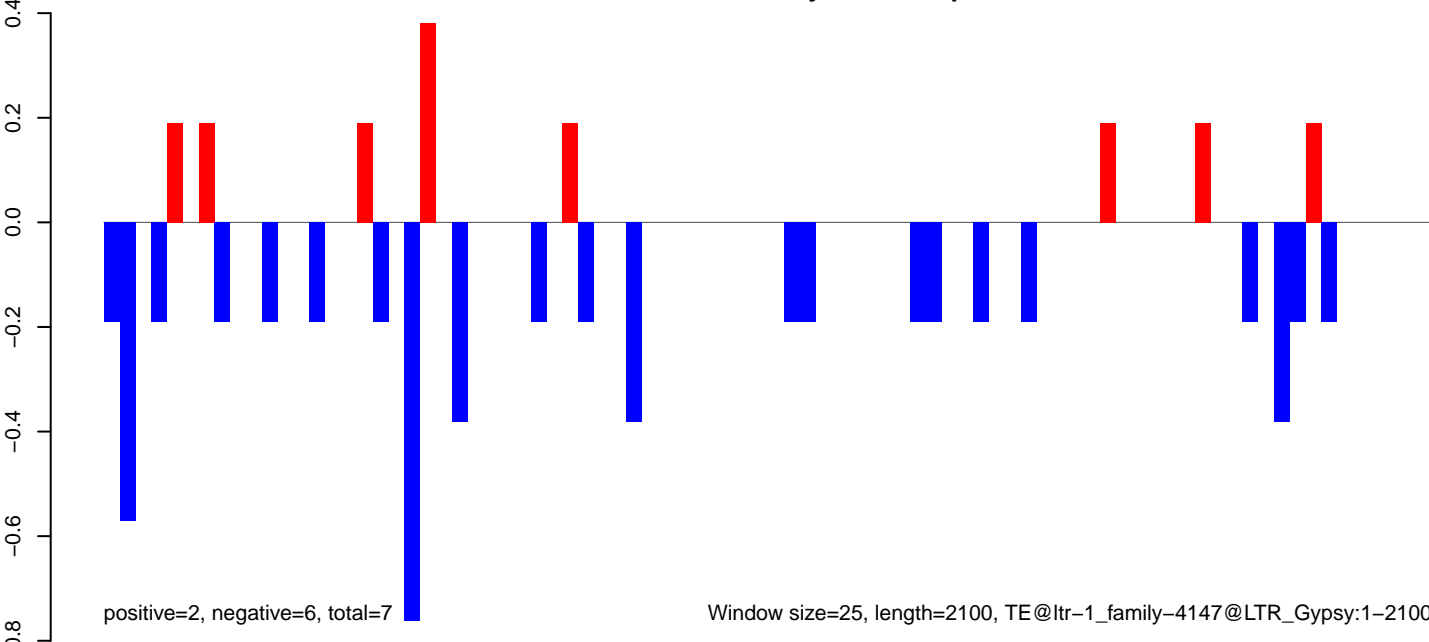
AeAlbo_WholeBody_CHIKV.18_23.rep



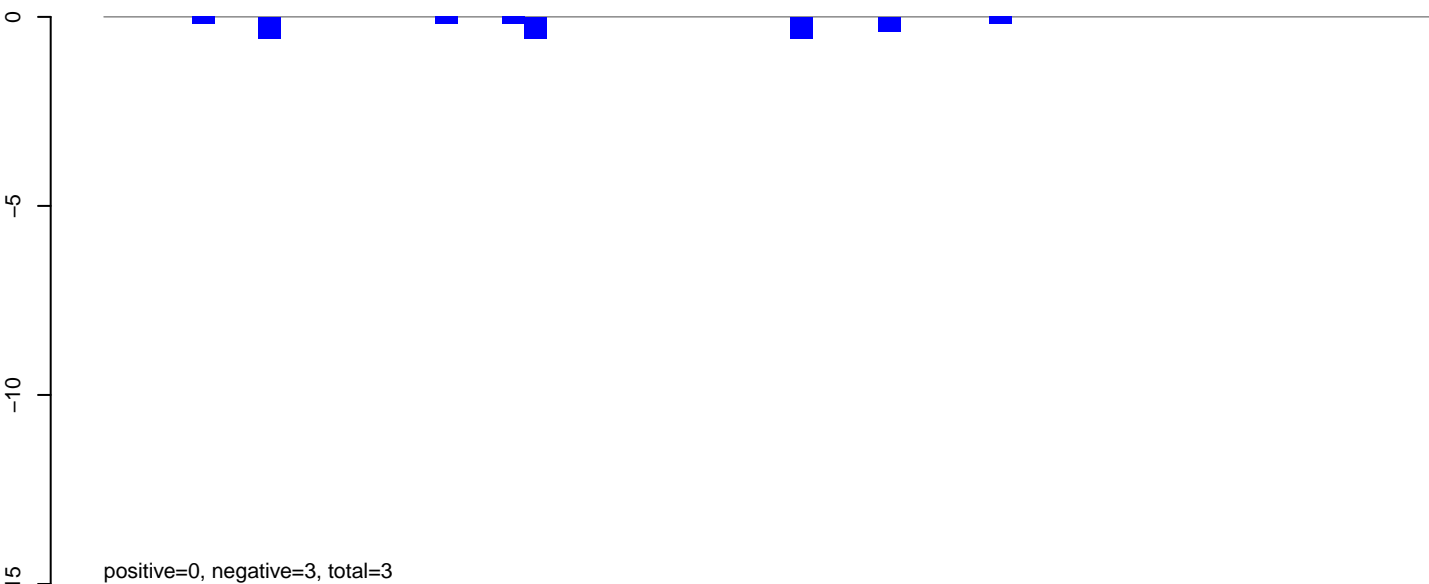
AeAlbo_WholeBody_CHIKV.24_35.rep



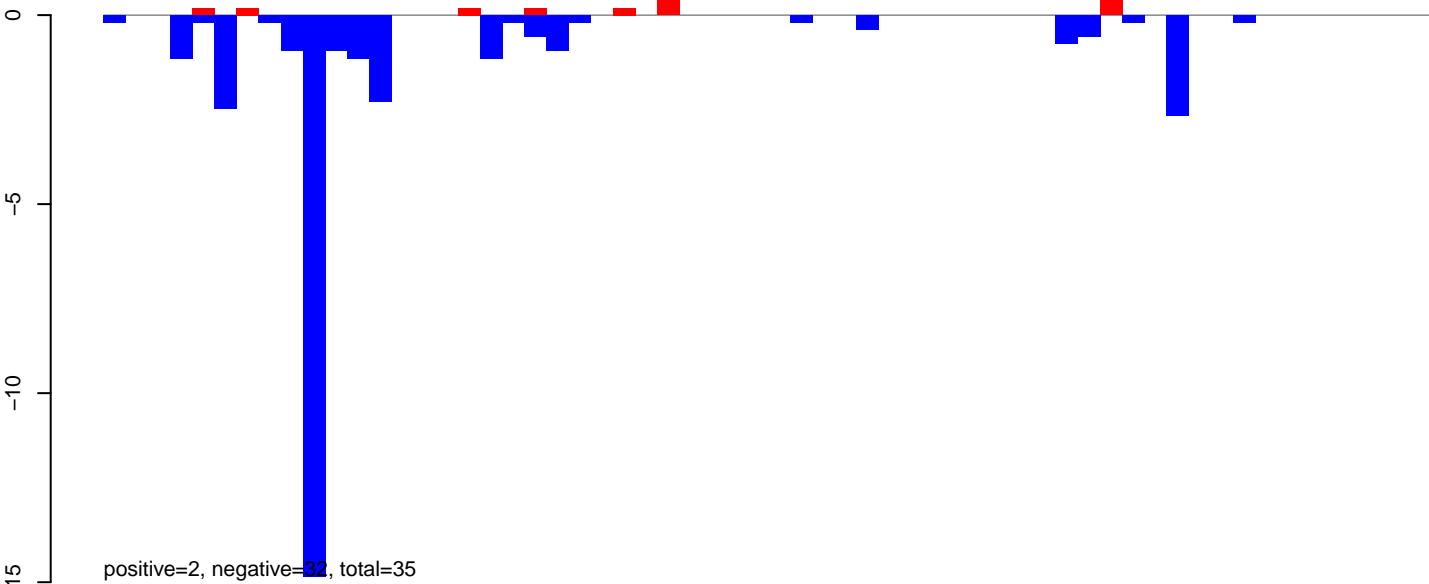
AeAlbo_WholeBody_CHIKV.rep



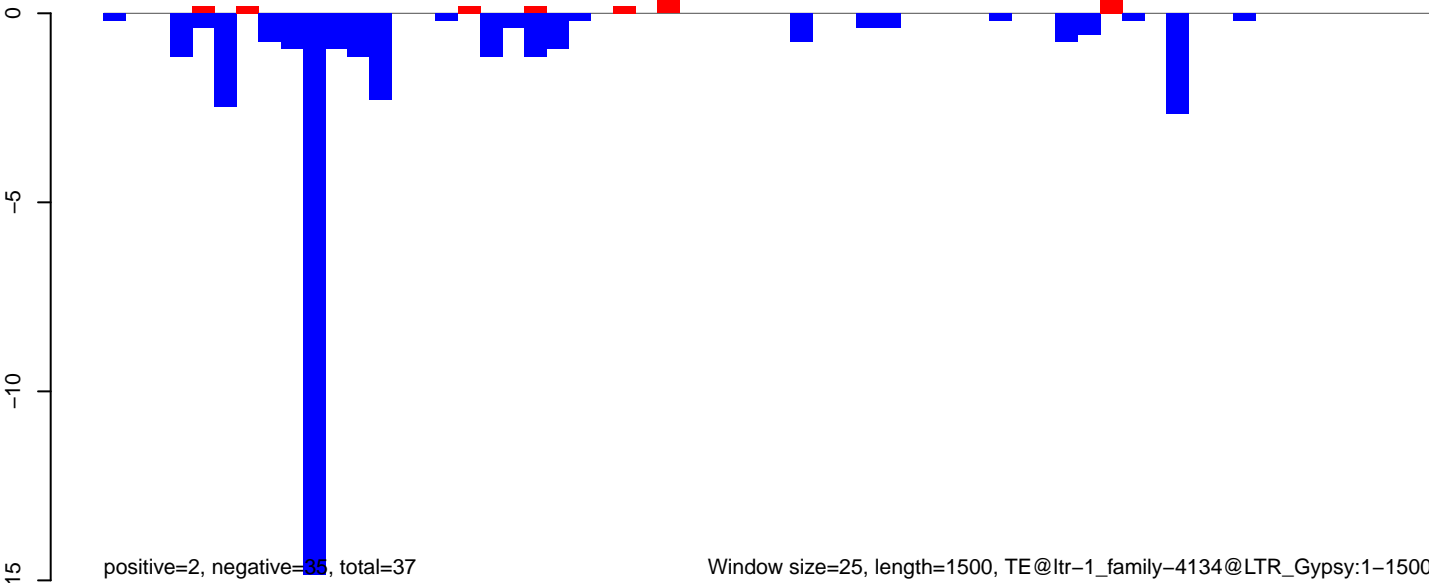
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



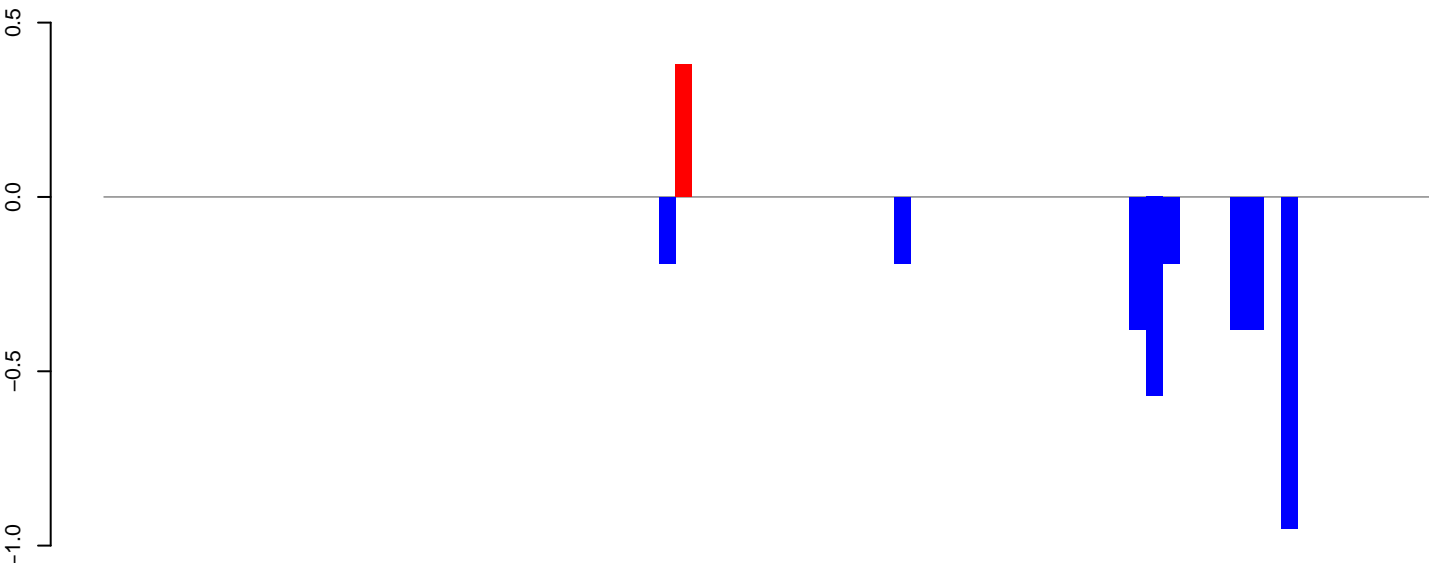
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1500, TE@ltr-1_family-4134@LTR_Gypsy:1-1500

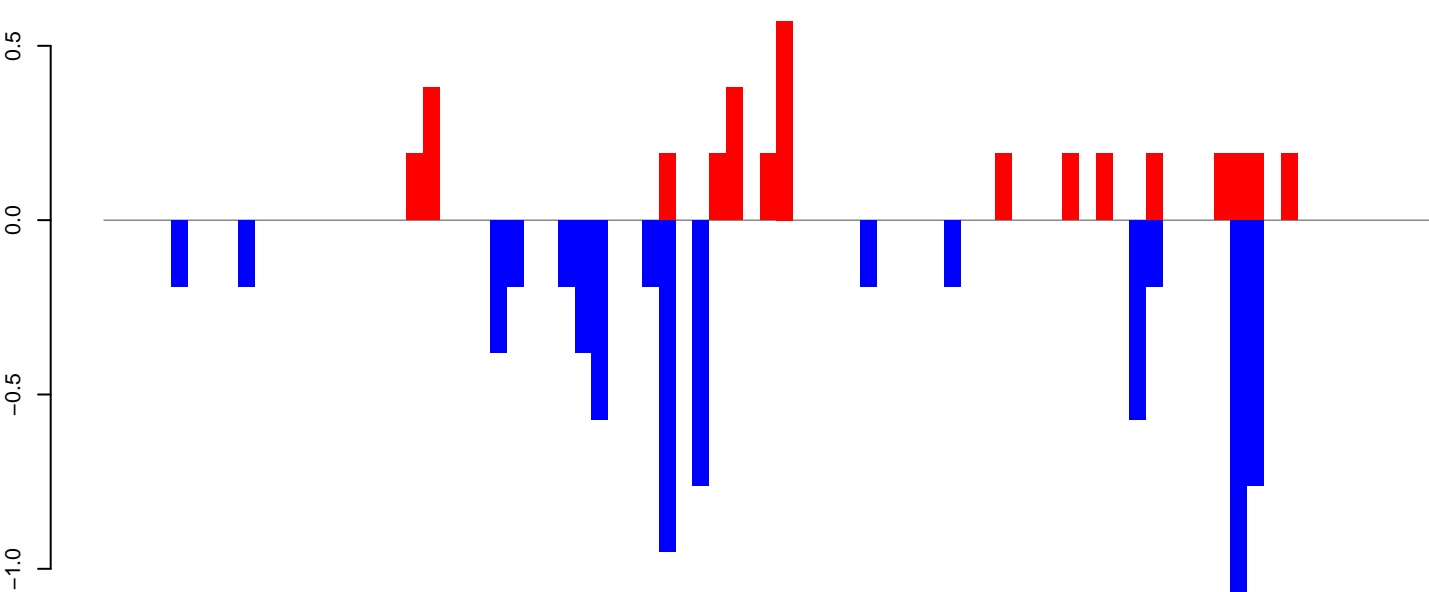
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



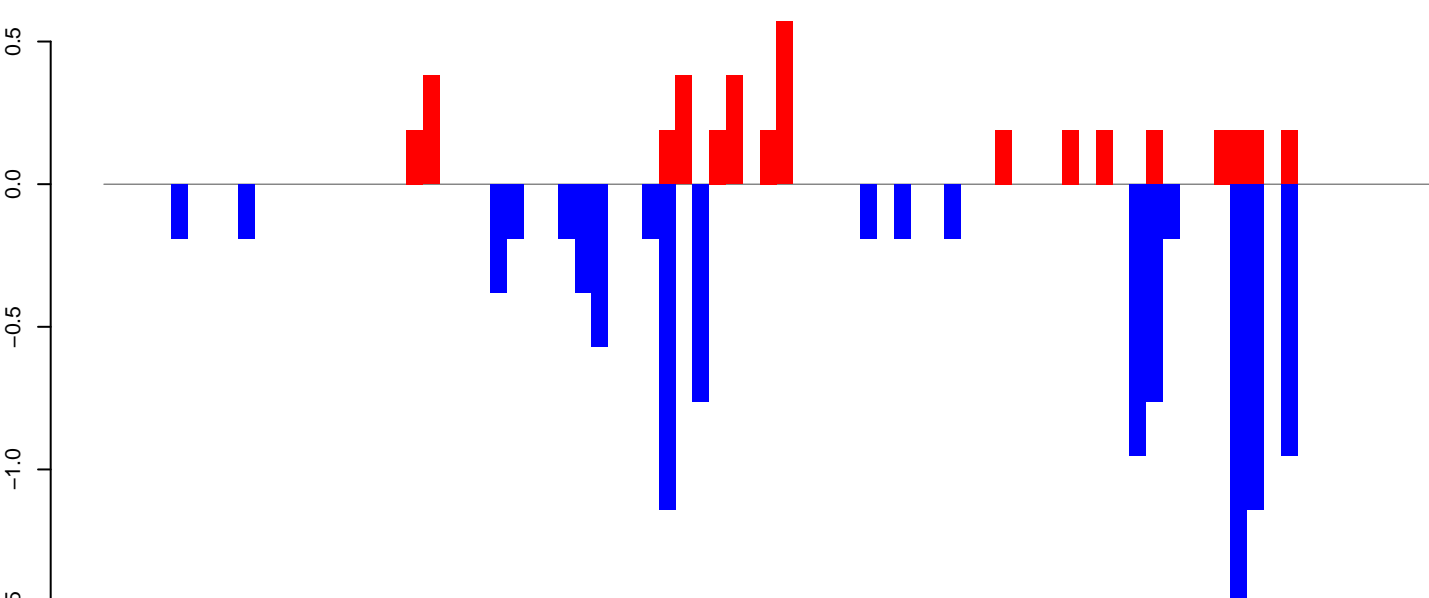
positive=0, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=7, total=11

AeAlbo_WholeBody_CHIKV.rep

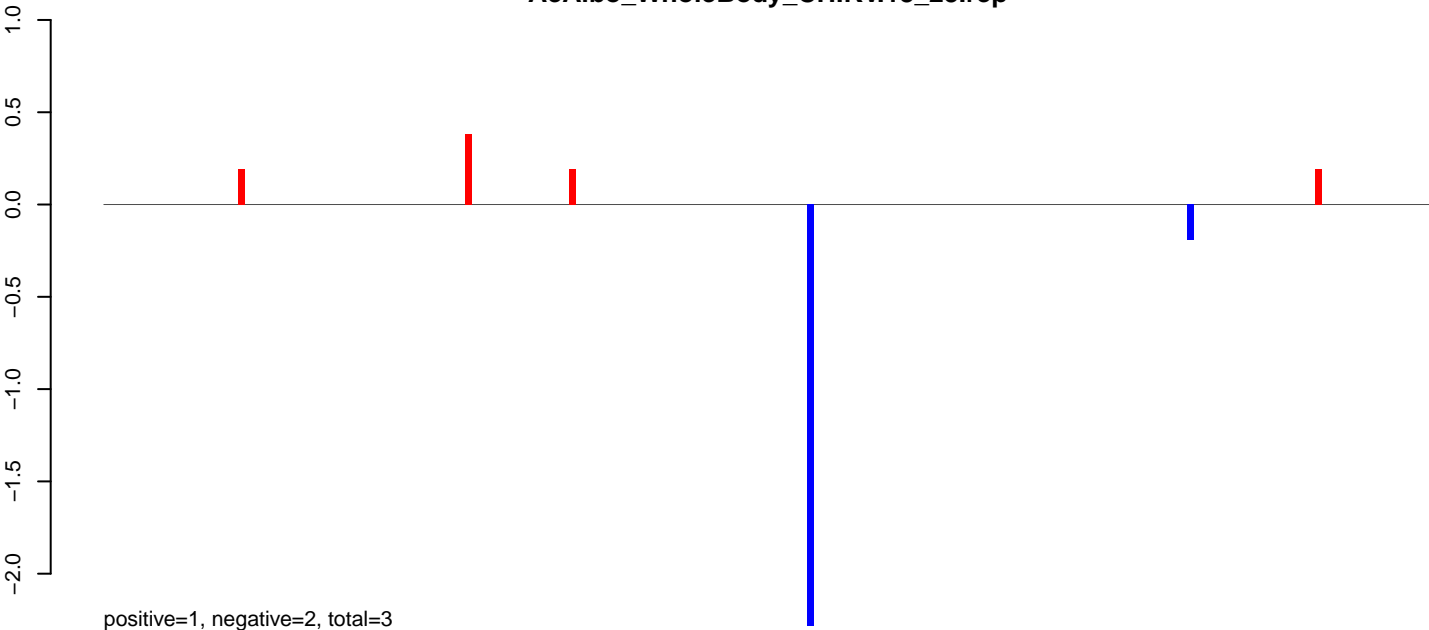


positive=4, negative=10, total=14

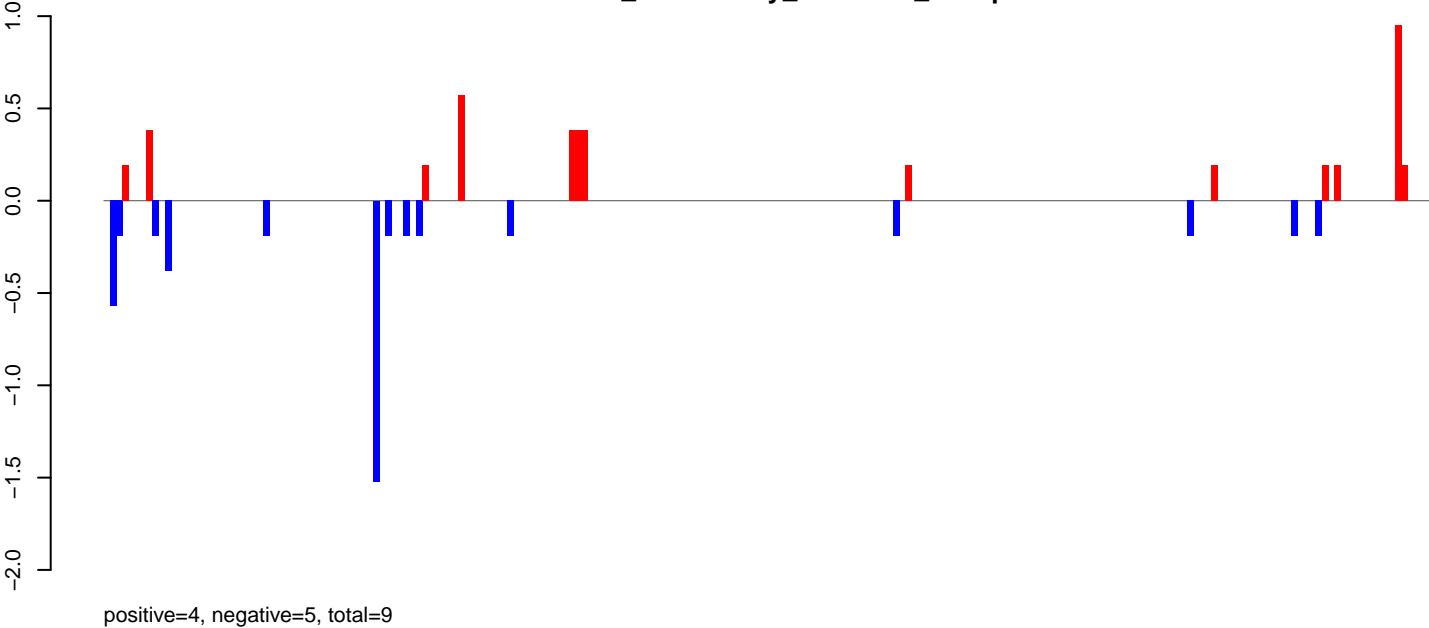
Window size=25, length=1968, TE@ltr-1_family-3979@LTR_Copia:1-1968

0 500 1000 1500 2000

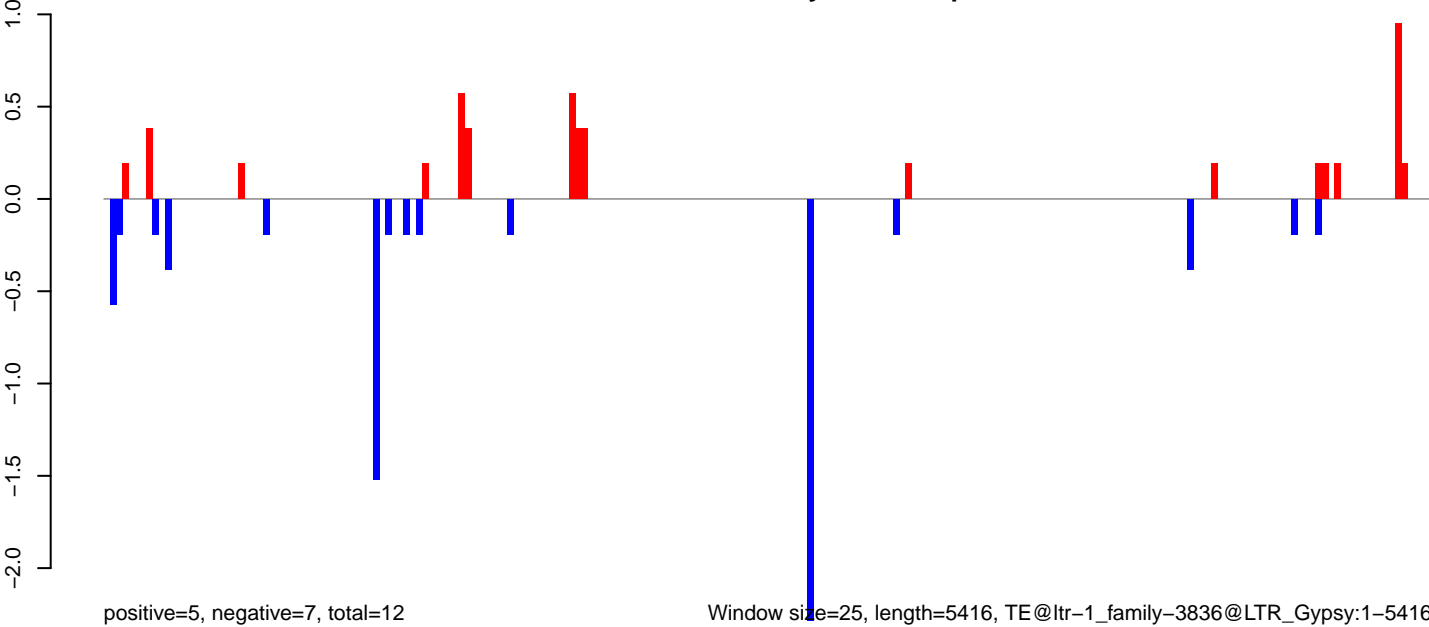
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

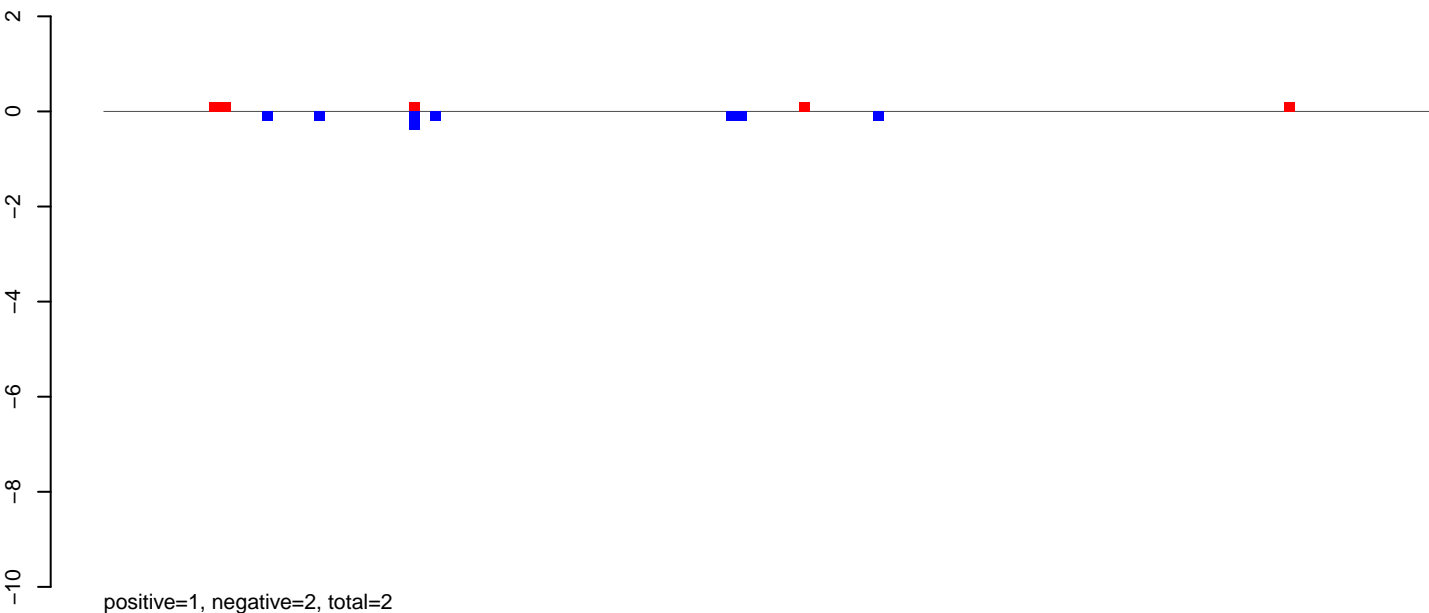


AeAlbo_WholeBody_CHIKV.rep

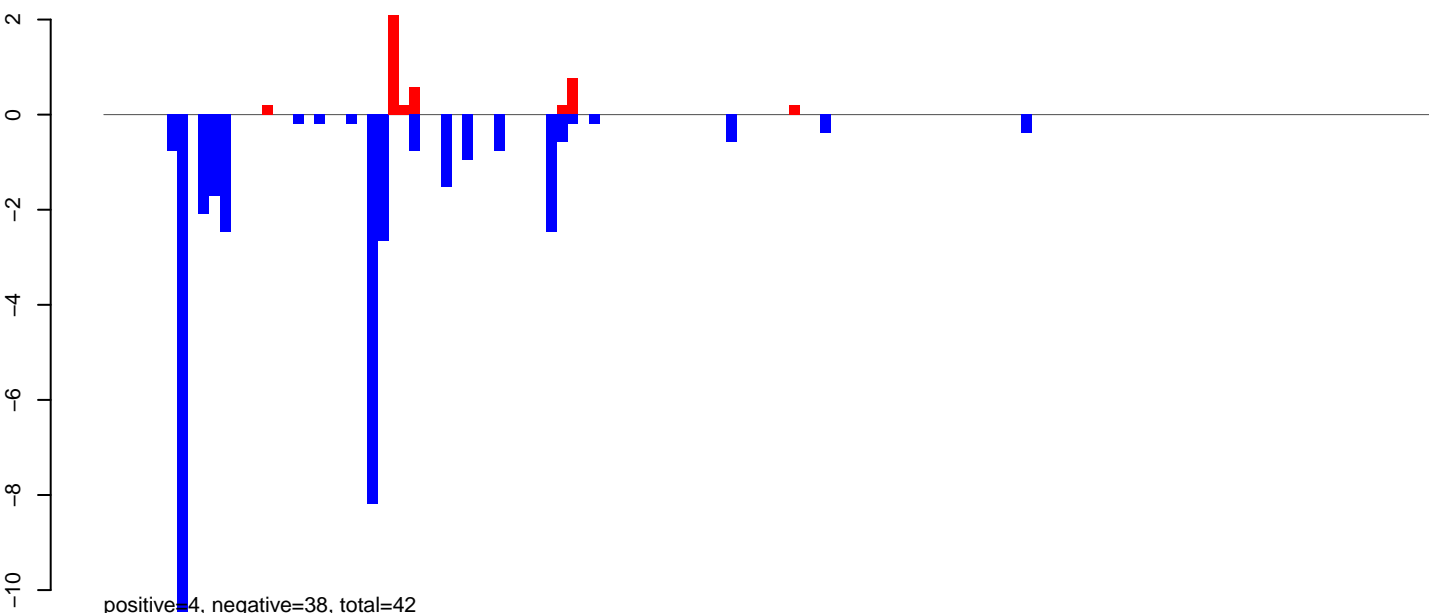


Window size=25, length=5416, TE@ltr-1_family-3836@LTR_Gypsy:1-5416

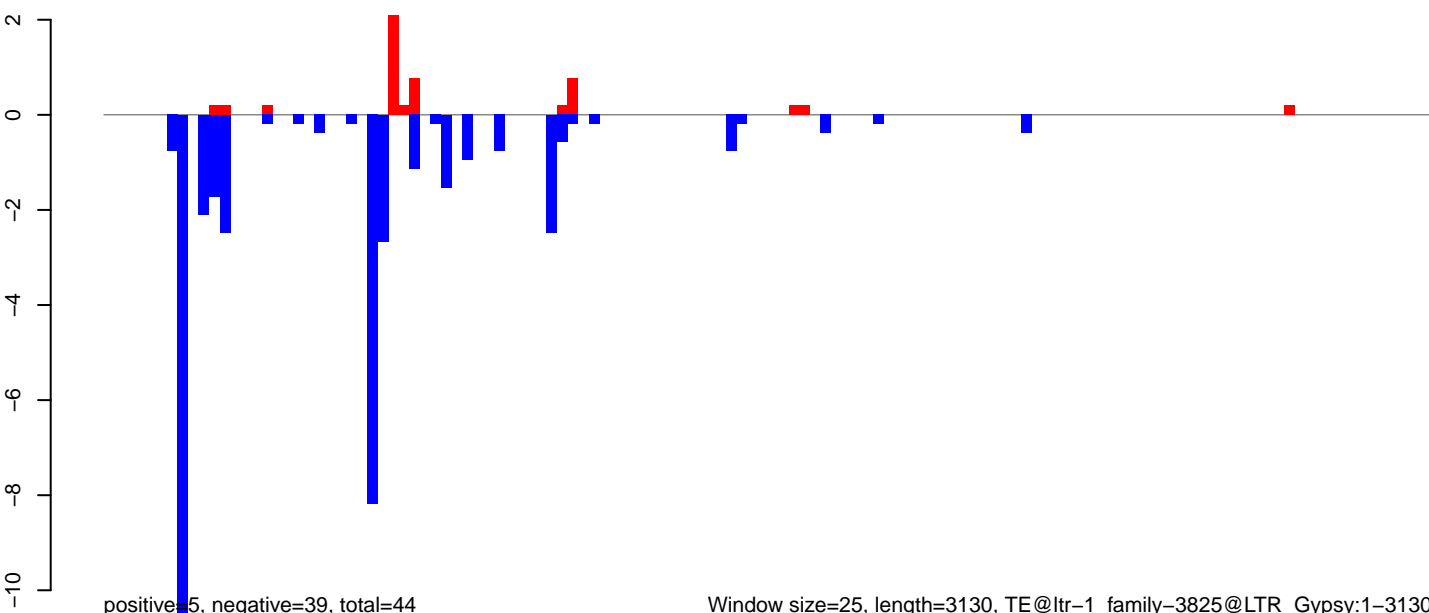
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



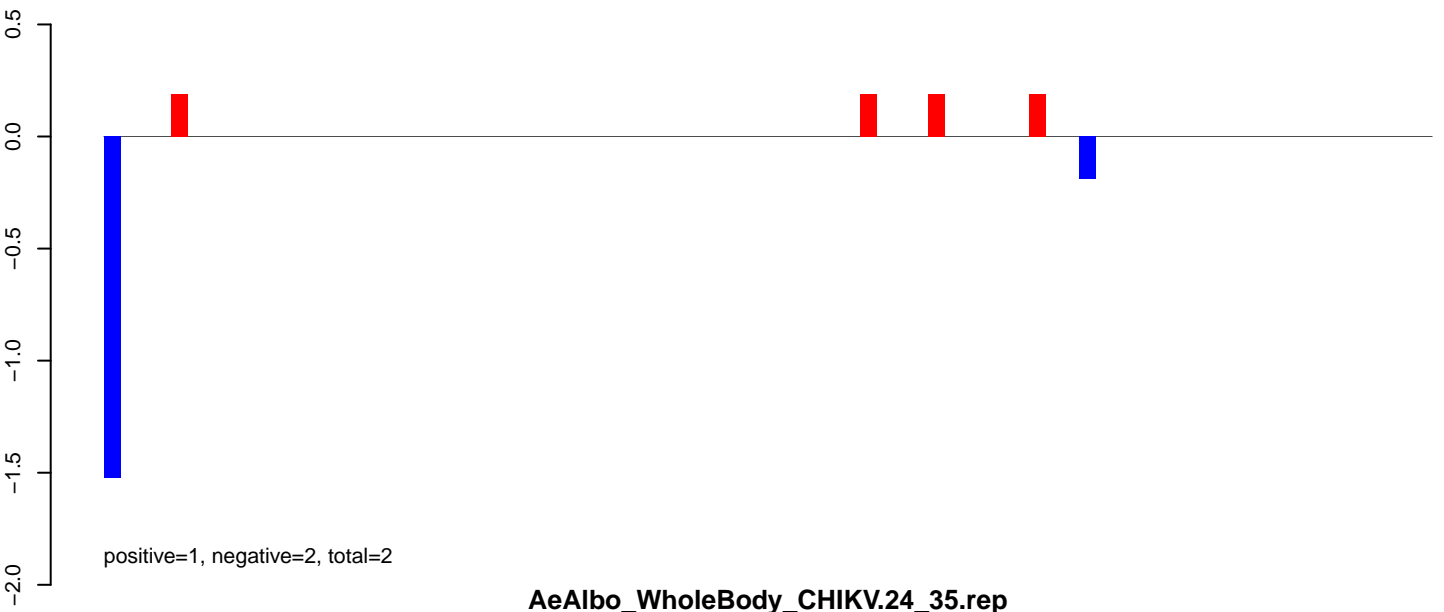
AeAlbo_WholeBody_CHIKV.rep



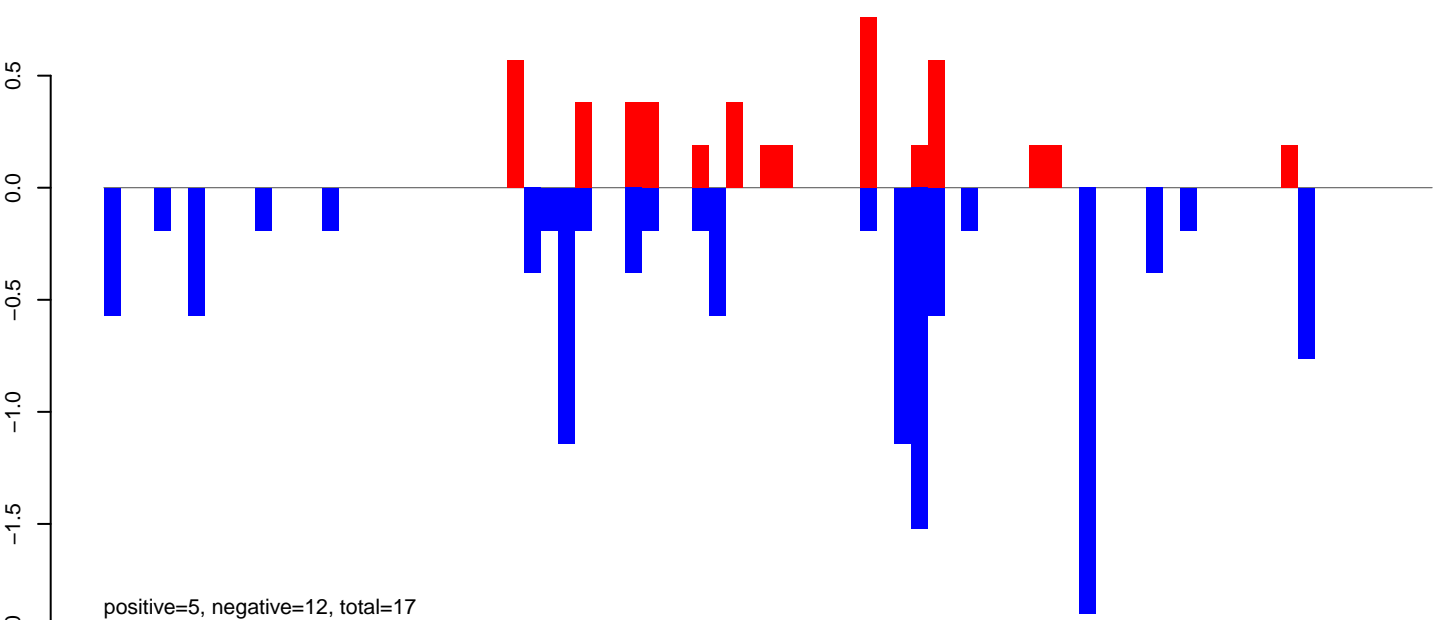
Window size=25, length=3130, TE@ltr-1_family-3825@LTR_Gypsy:1-3130

0 500 1000 1500 2000 2500 3000

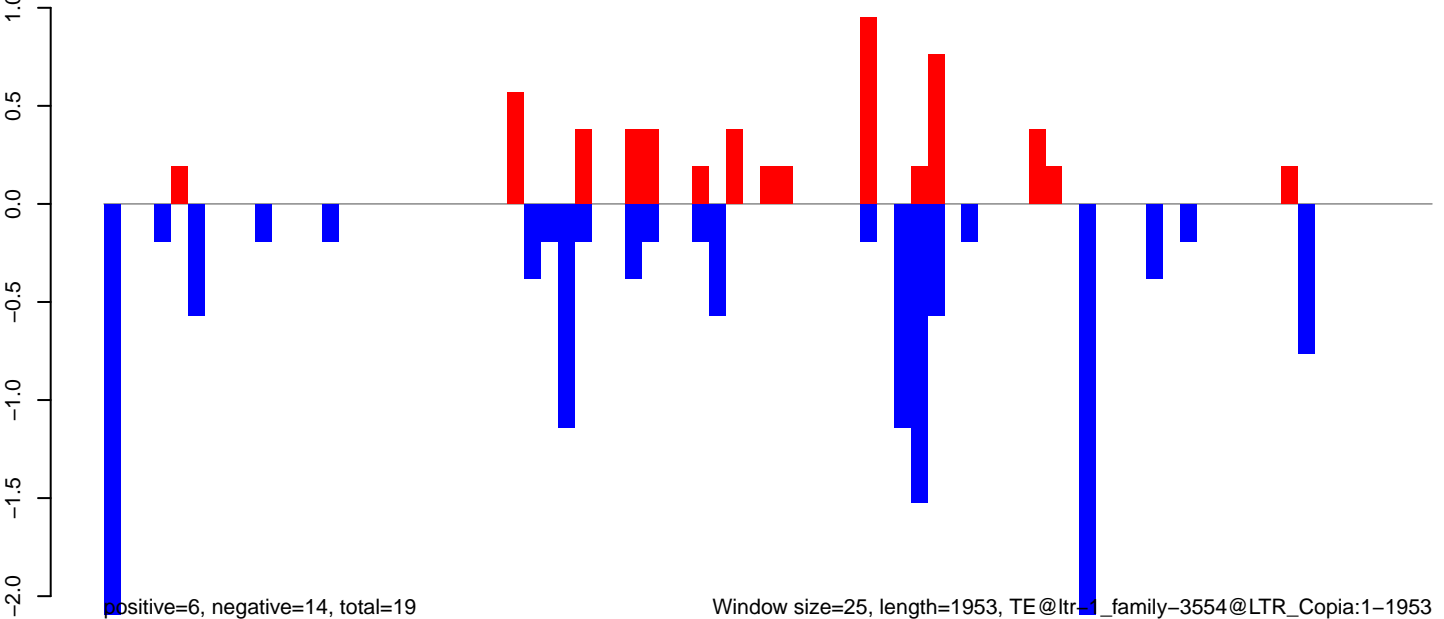
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

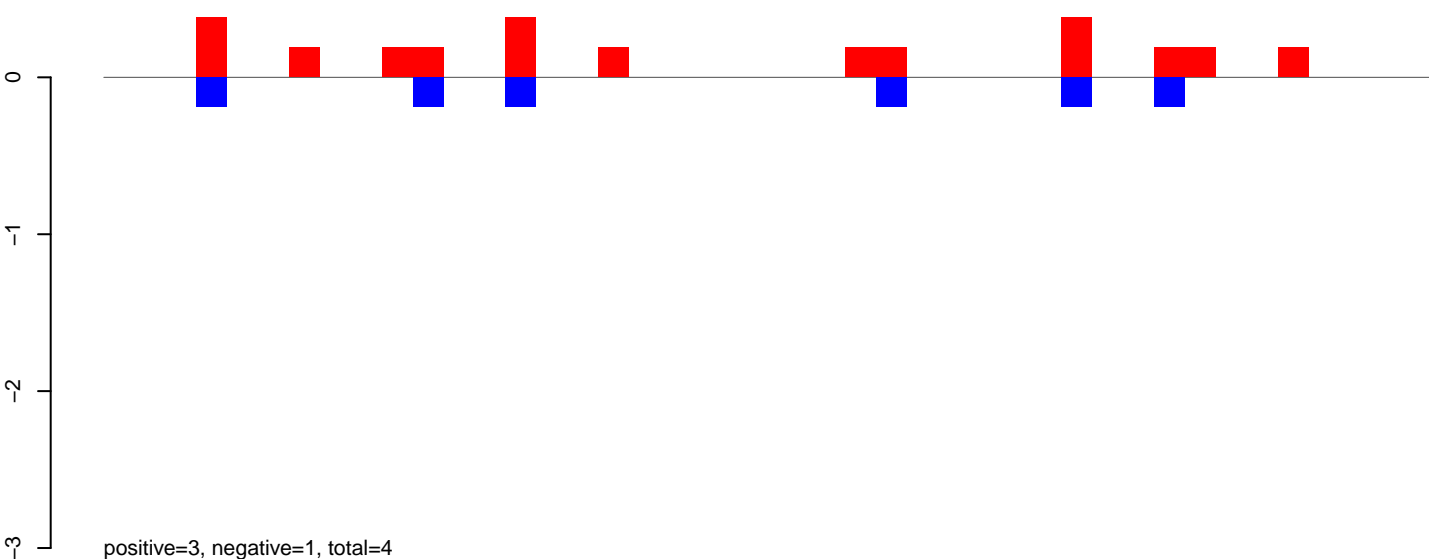


AeAlbo_WholeBody_CHIKV.rep

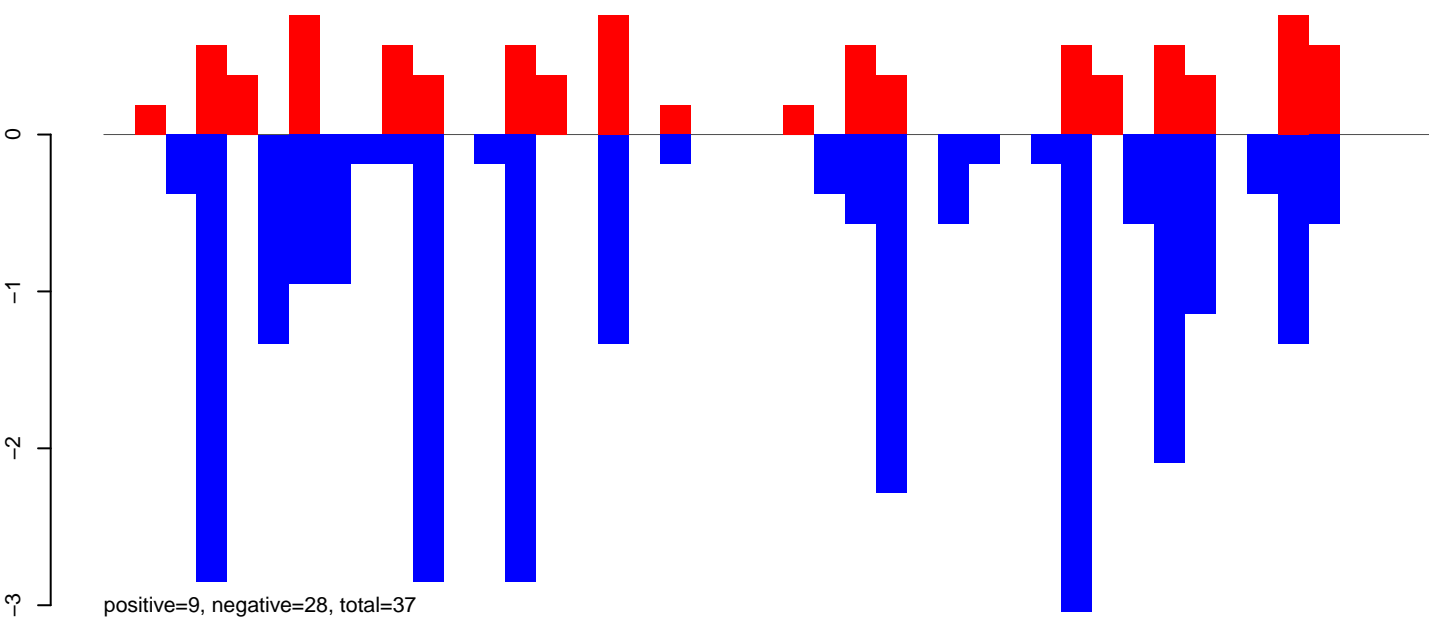


Window size=25, length=1953, TE@ltr-1_family-3554@LTR_Copia:1-1953

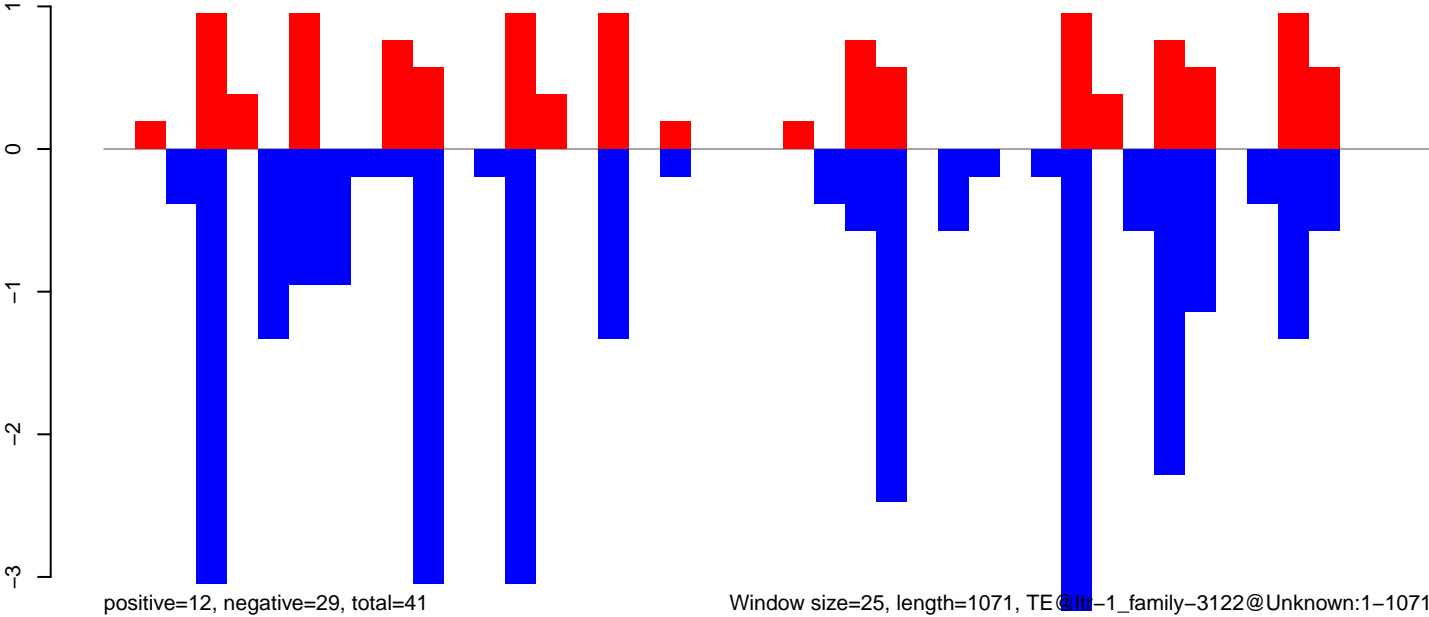
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

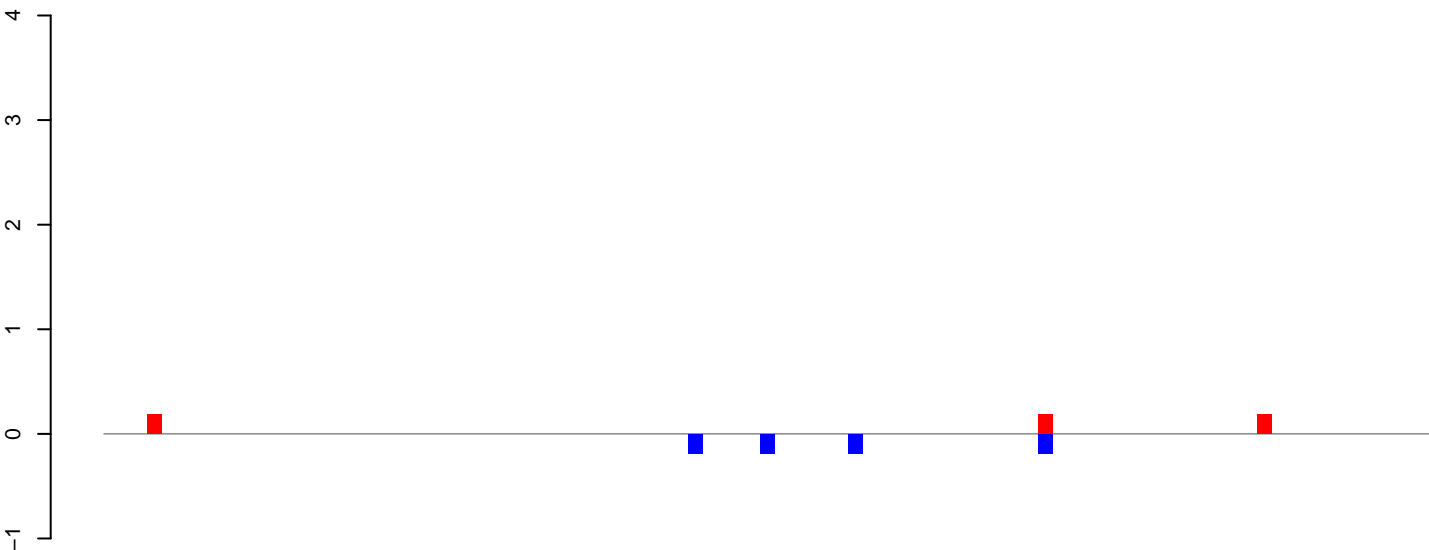


AeAlbo_WholeBody_CHIKV.rep



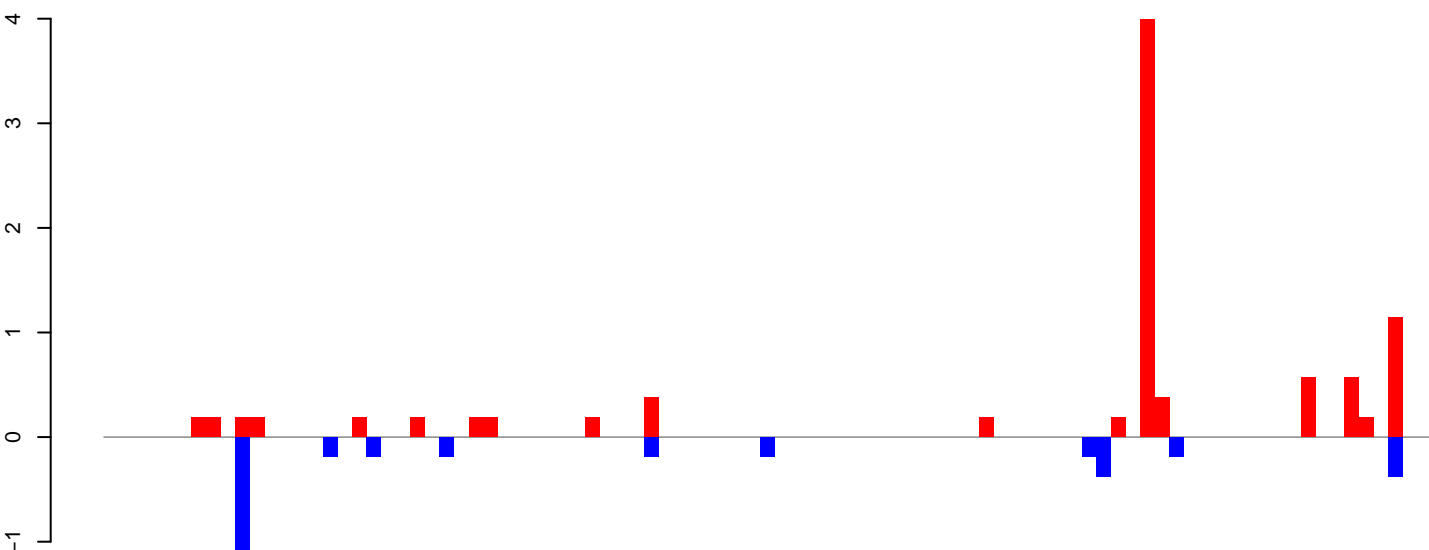
0 200 400 600 800 1000

AeAlbo_WholeBody_CHIKV.18_23.rep



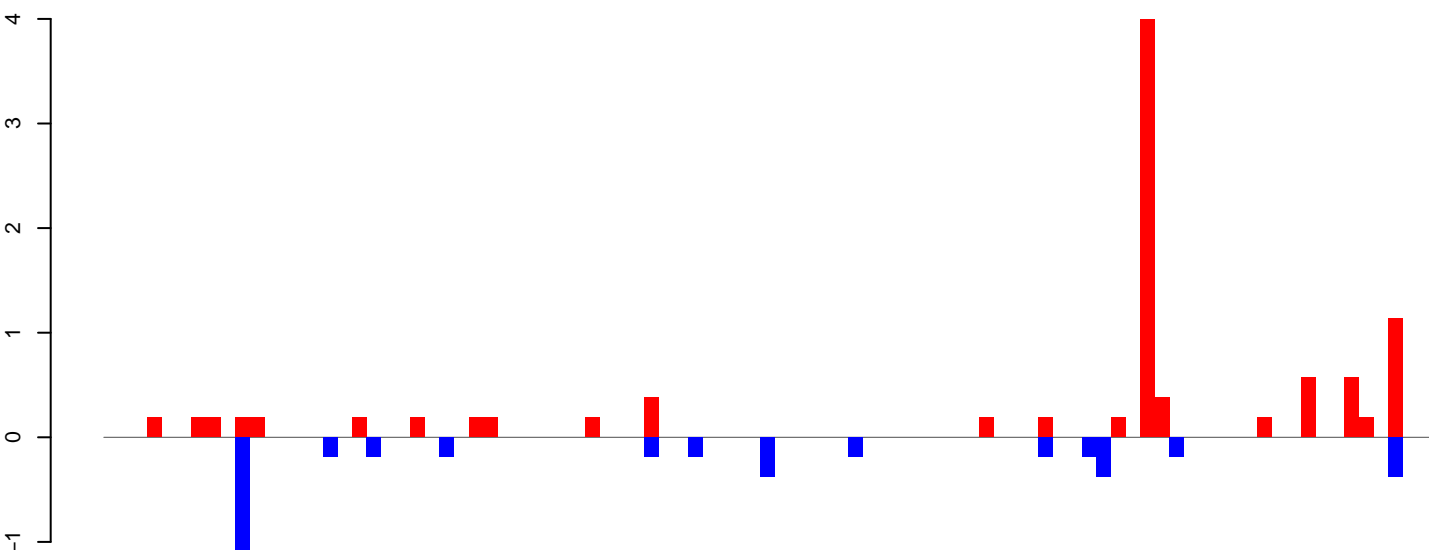
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=4, total=13

AeAlbo_WholeBody_CHIKV.rep

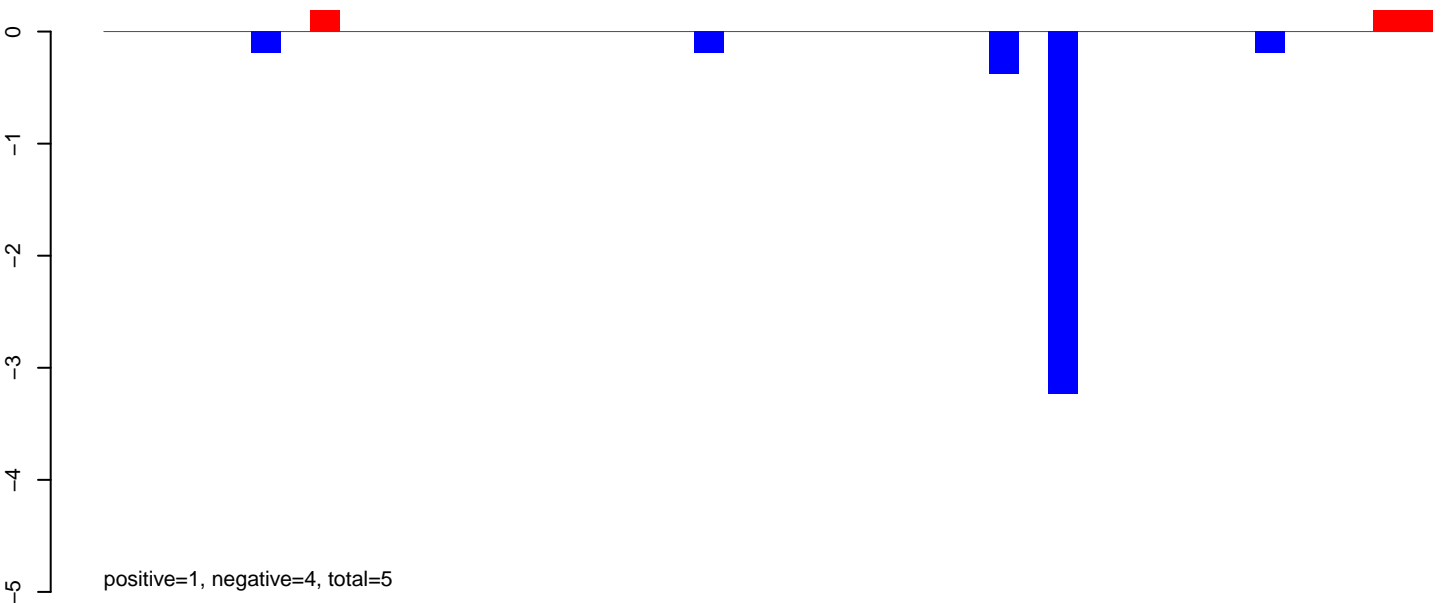


positive=10, negative=5, total=14

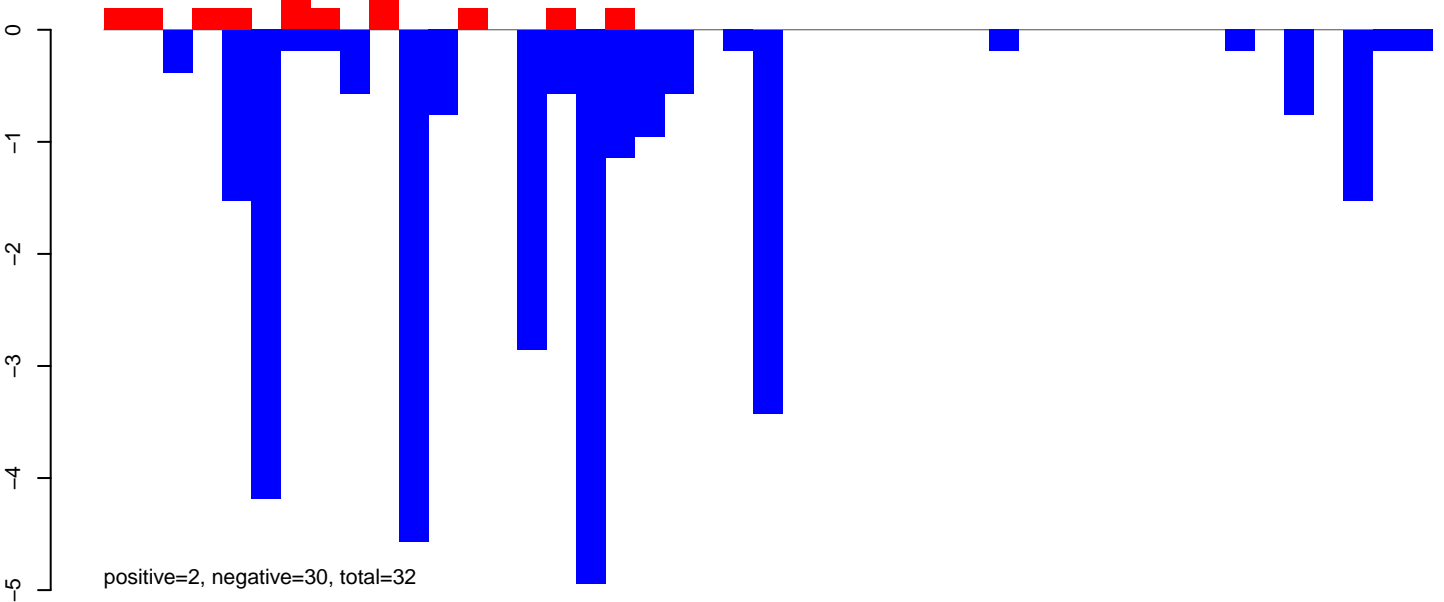
Window size=25, length=2262, TE@ltr-1_family-3040@SINE_tRNA:1-2262

0 500 1000 1500 2000

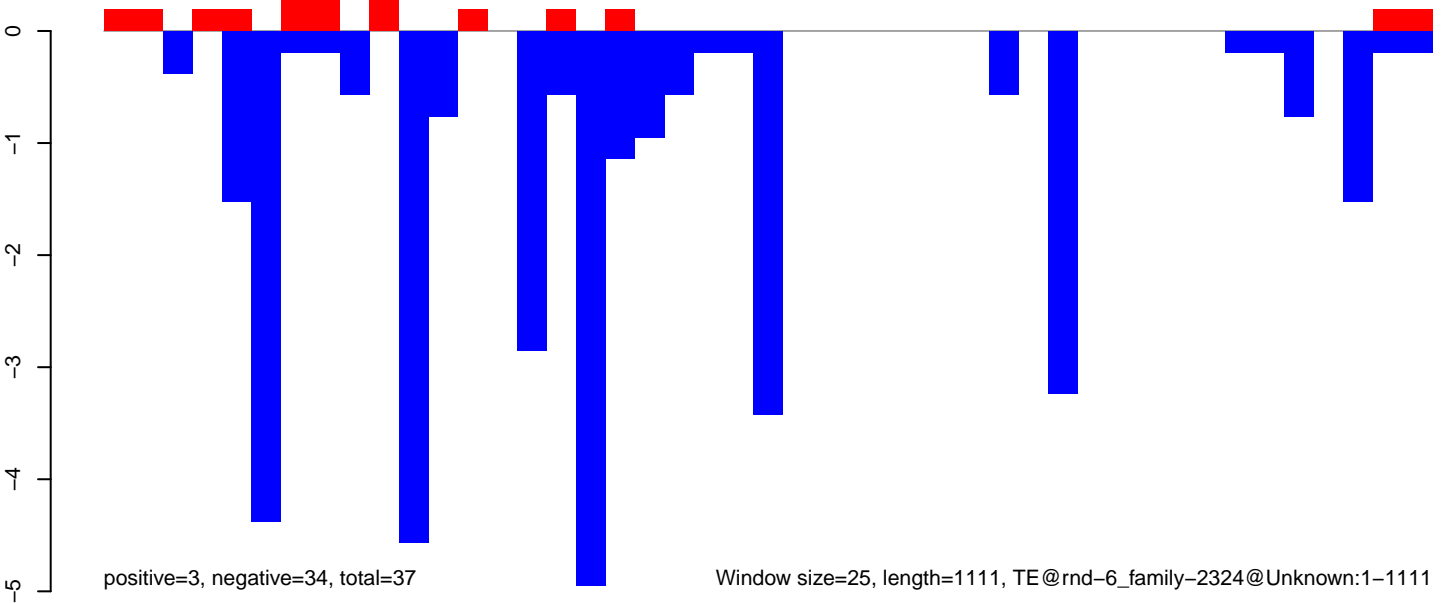
AeAlbo_WholeBody_CHIKV.18_23.rep



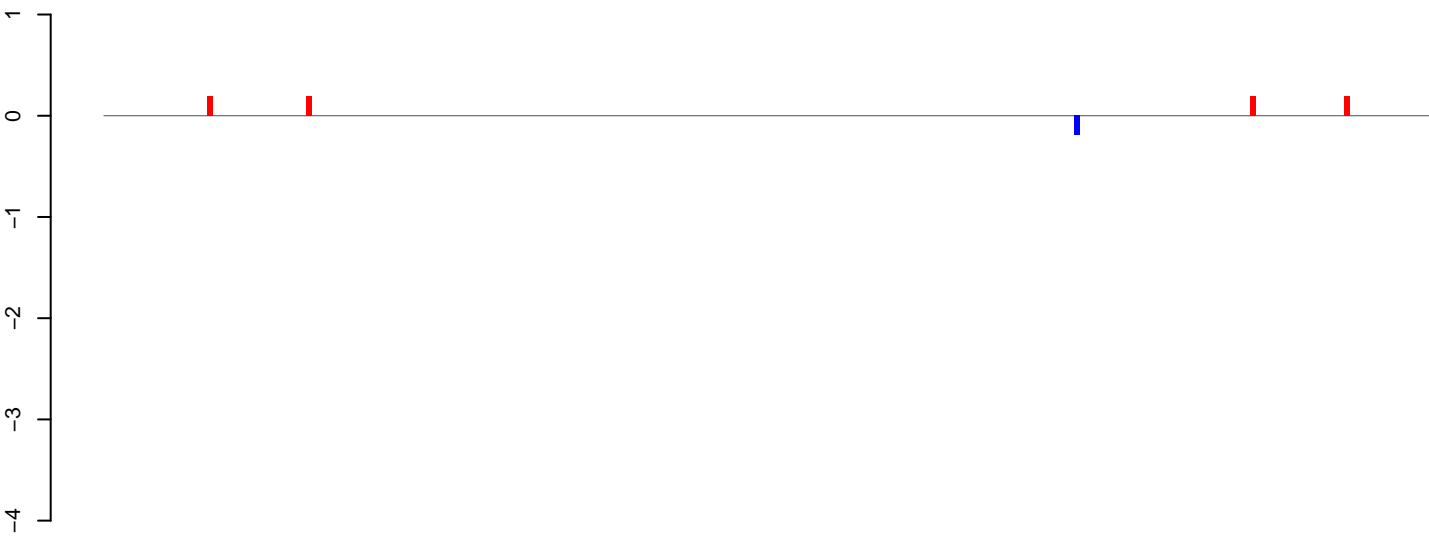
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

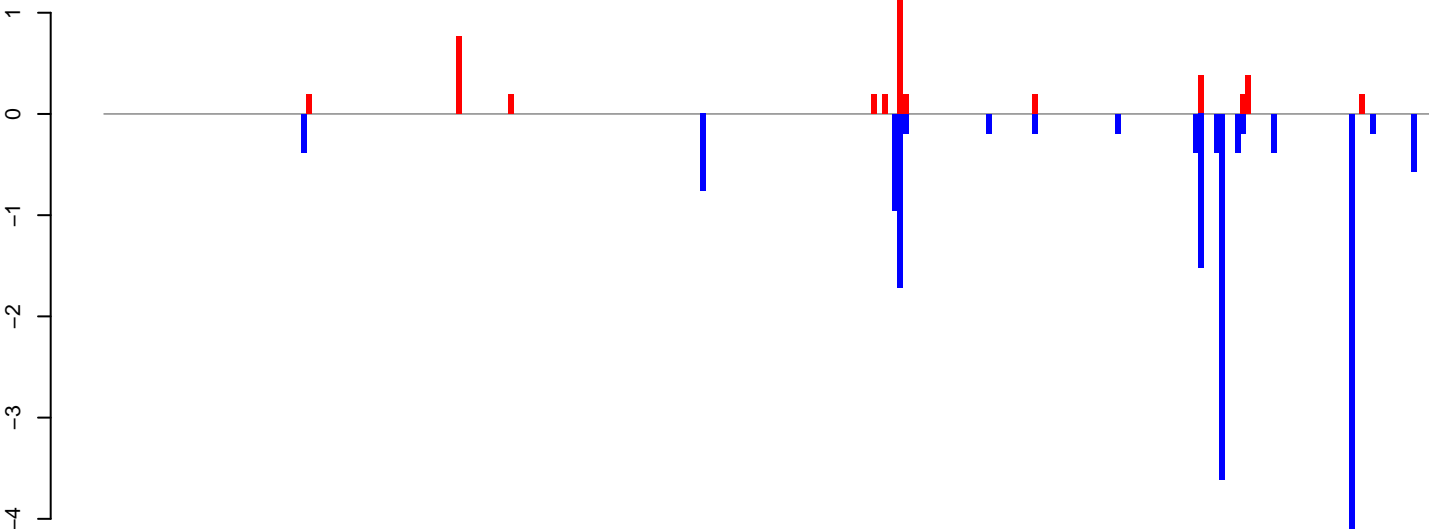


AeAlbo_WholeBody_CHIKV.18_23.rep



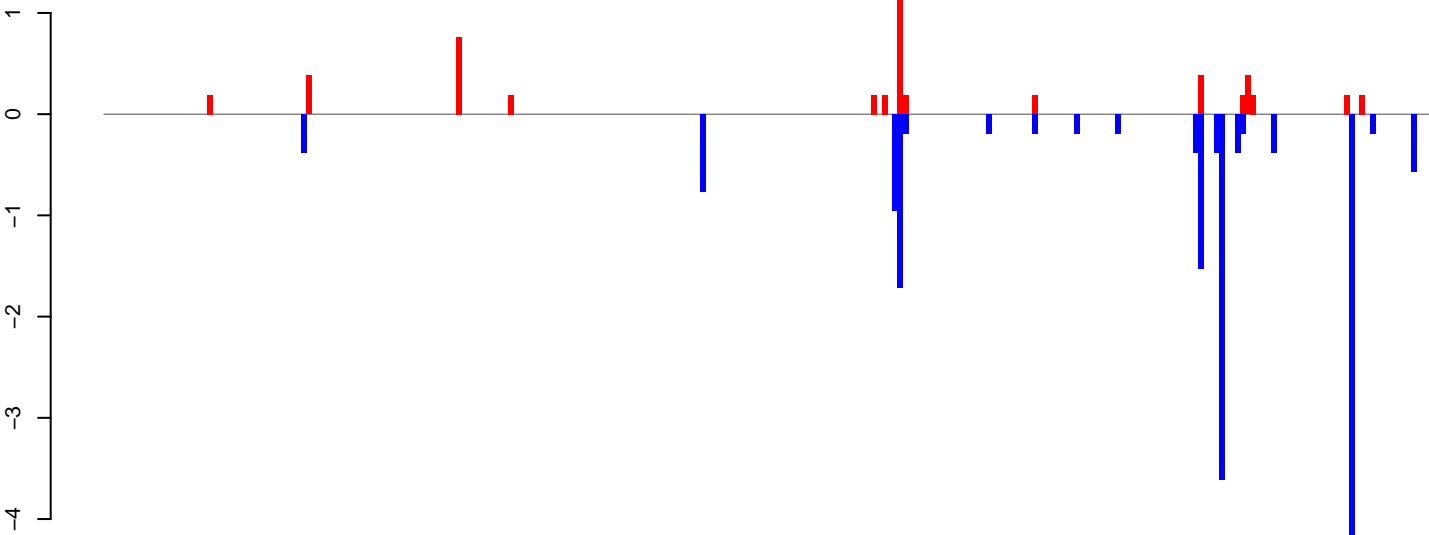
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=17, total=21

AeAlbo_WholeBody_CHIKV.rep

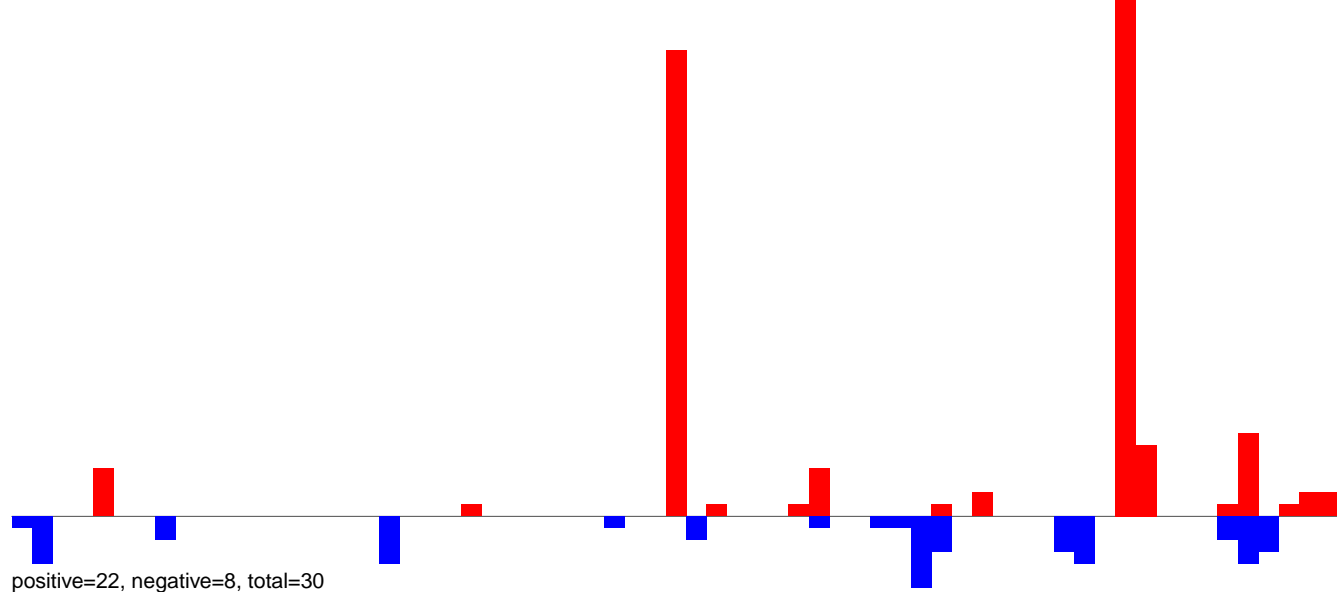


positive=5, negative=17, total=22

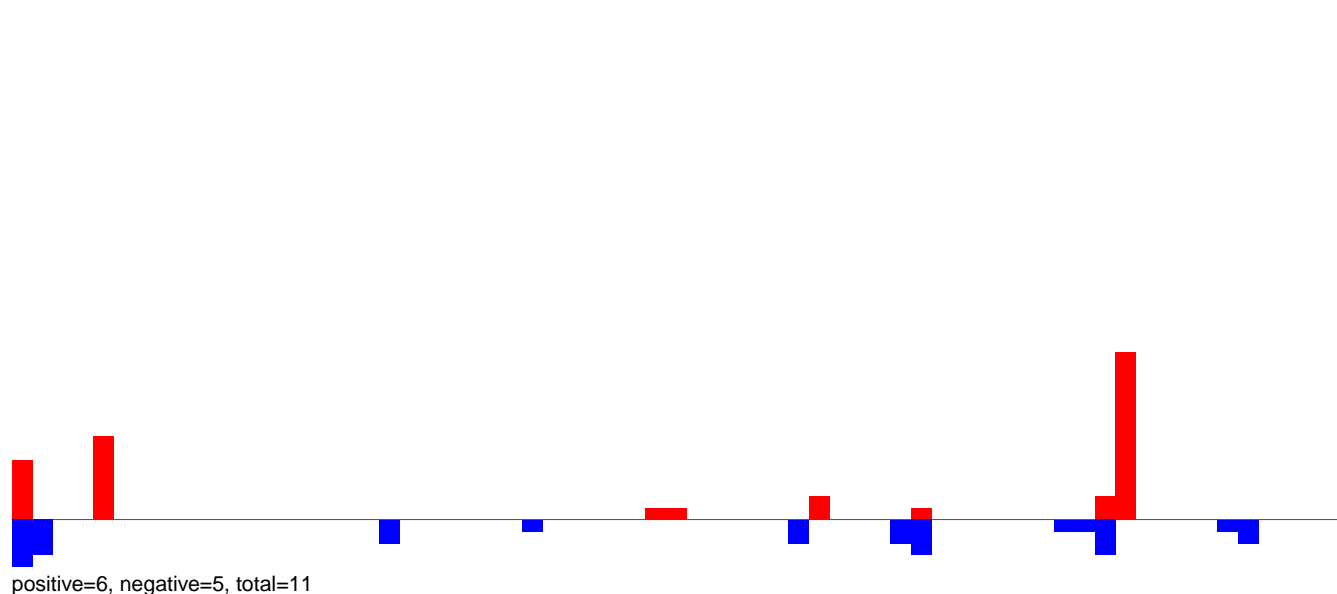
Window size=25, length=6389, TE@rnd-6_family-1497@LTR_Gypsy:1-6389

0 1000 2000 3000 4000 5000 6000

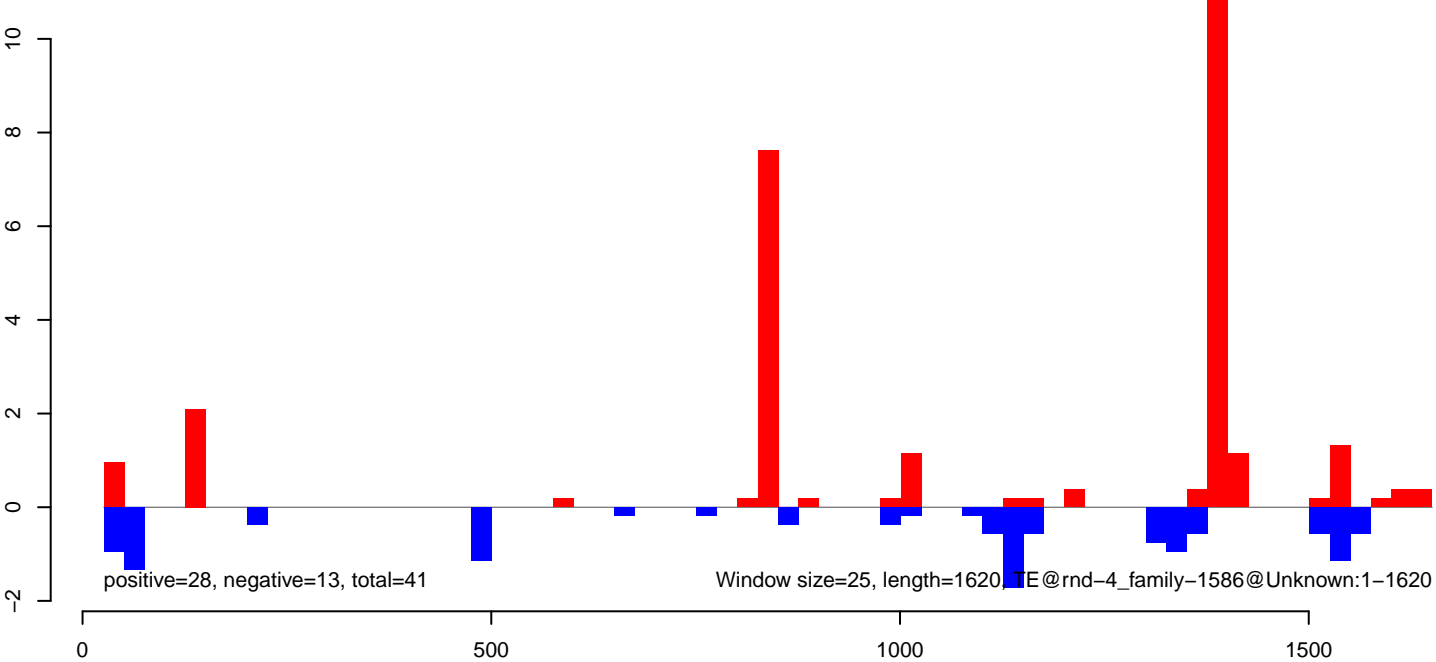
AeAlbo_WholeBody_CHIKV.18_23.rep



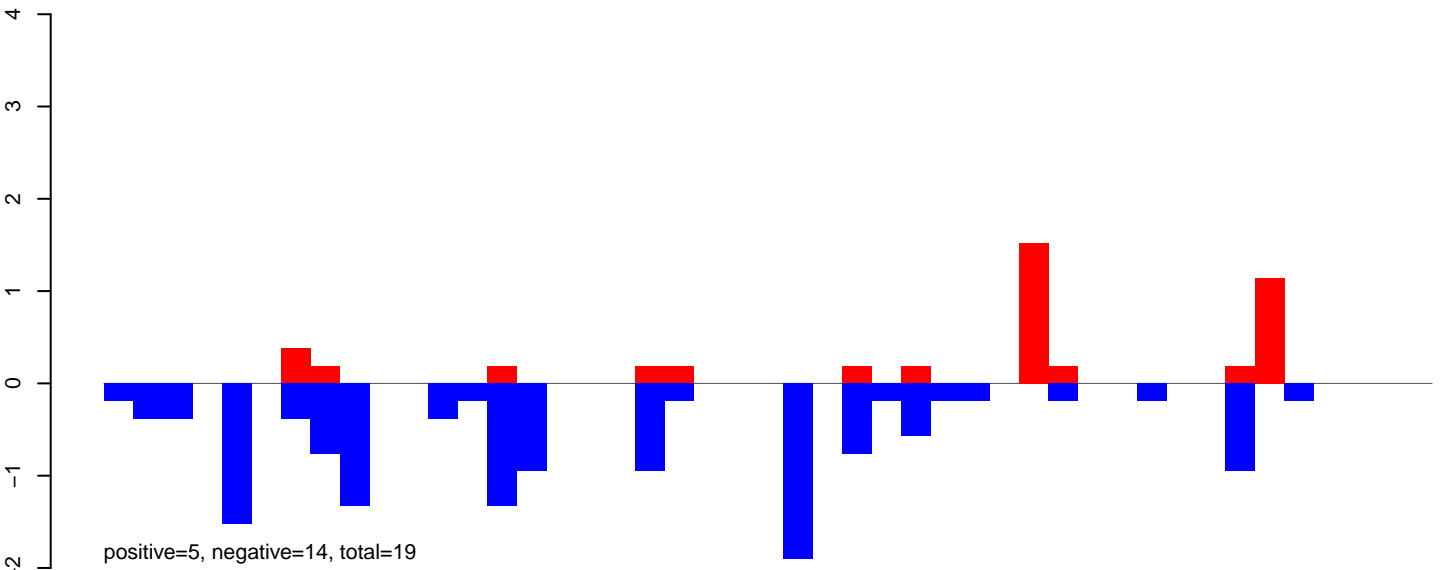
AeAlbo_WholeBody_CHIKV.24_35.rep



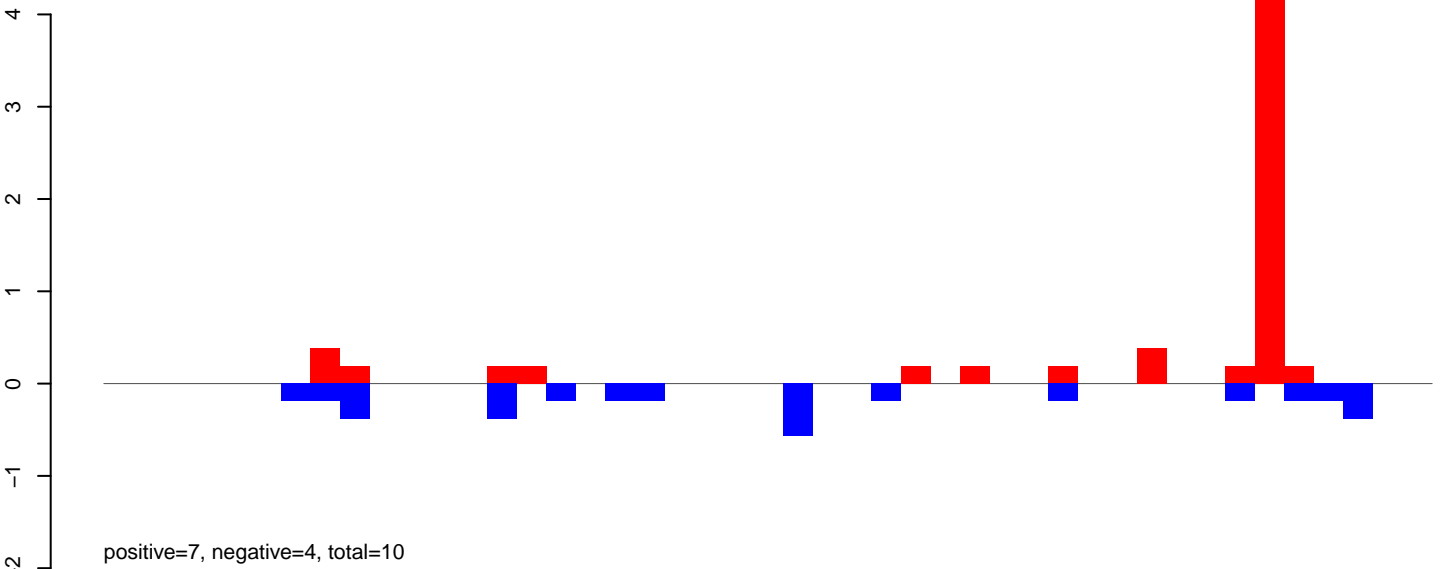
AeAlbo_WholeBody_CHIKV.rep



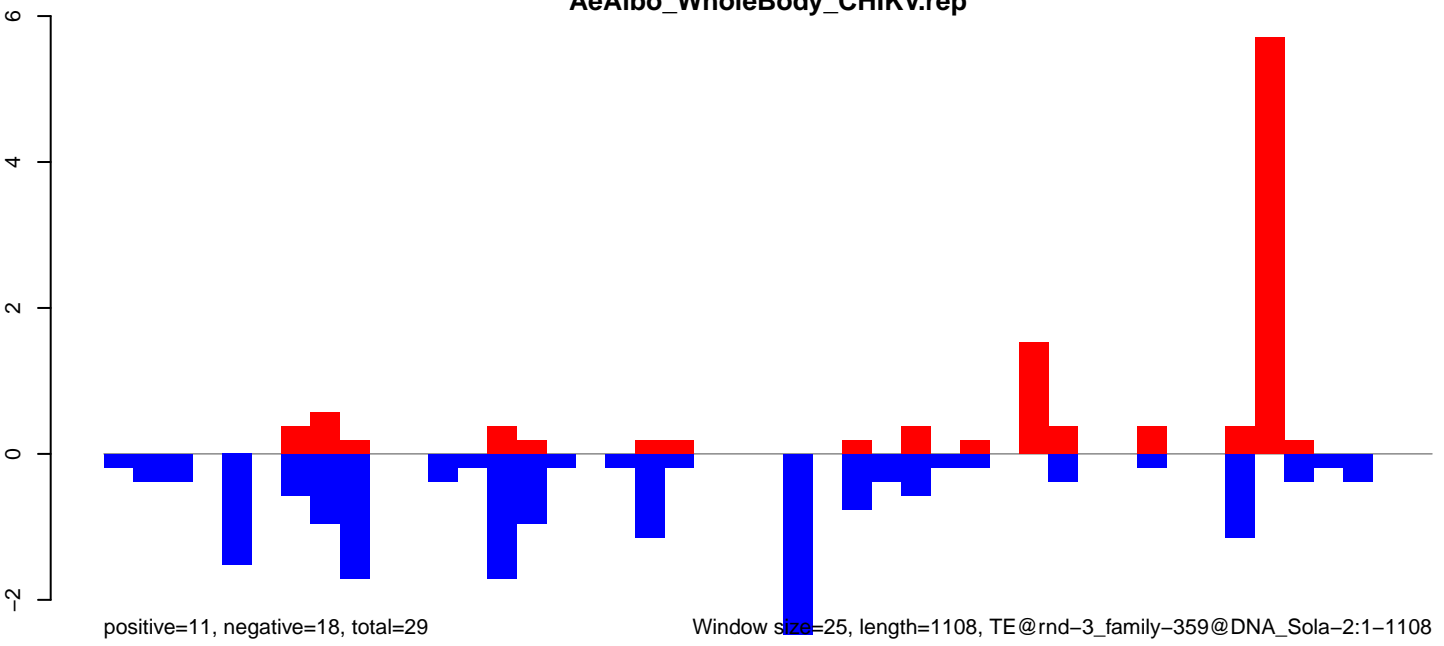
AeAlbo_WholeBody_CHIKV.18_23.rep



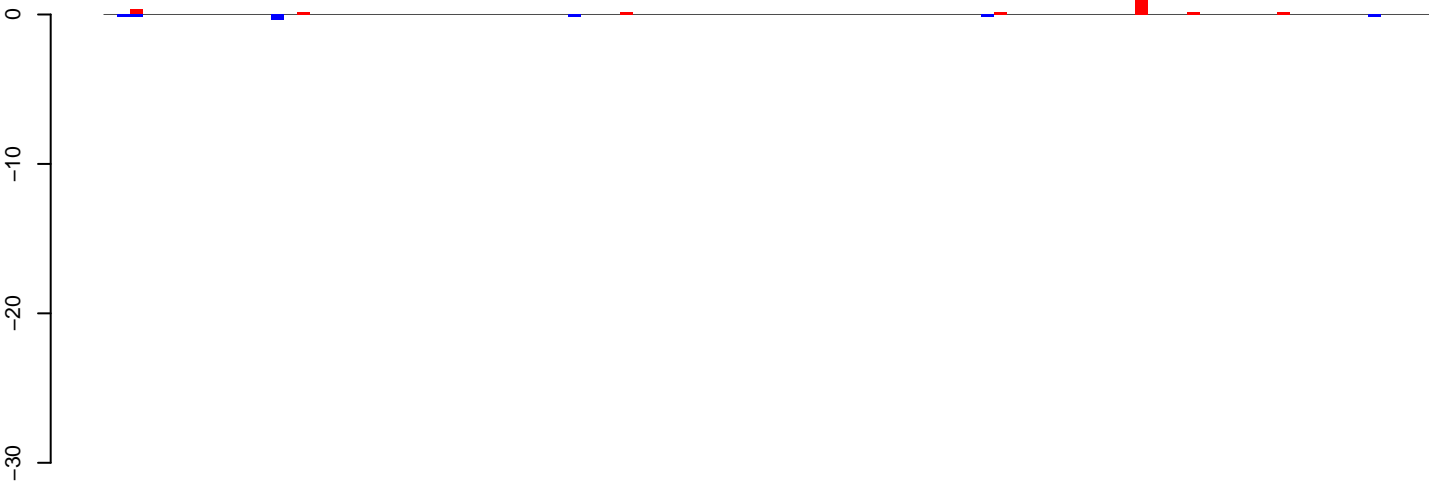
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

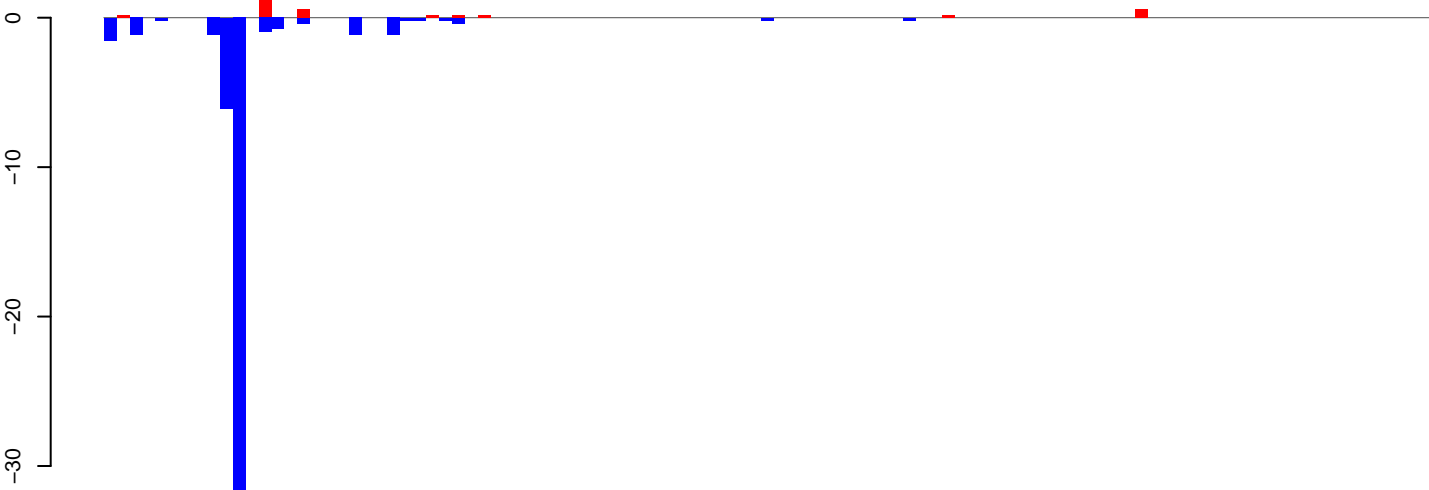


AeAlbo_WholeBody_CHIKV.18_23.rep



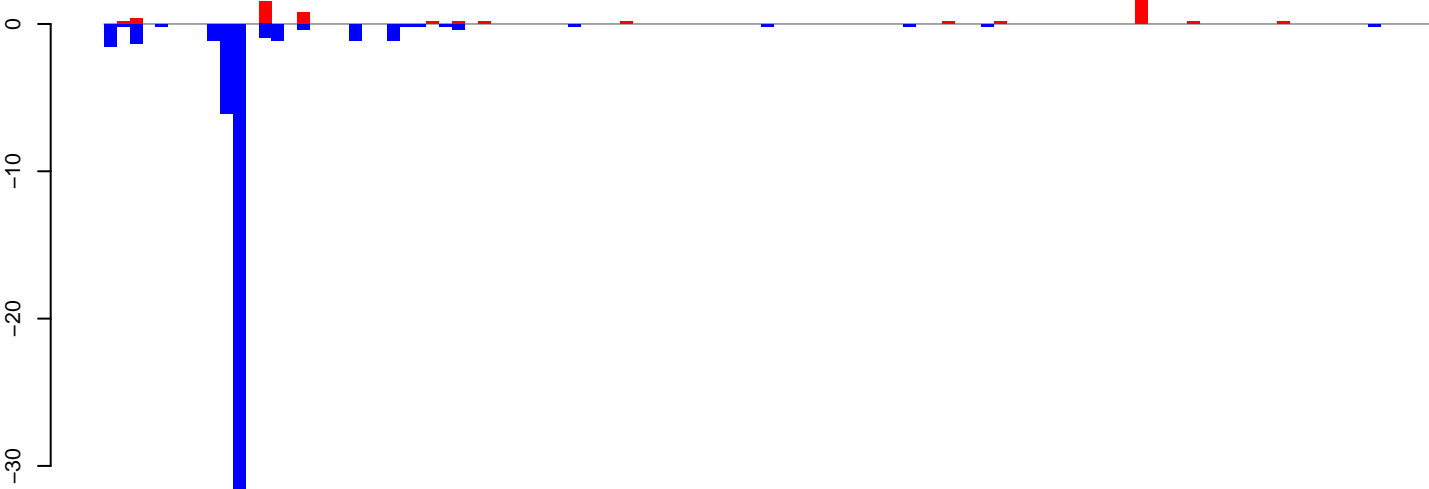
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=54, total=58

AeAlbo_WholeBody_CHIKV.rep

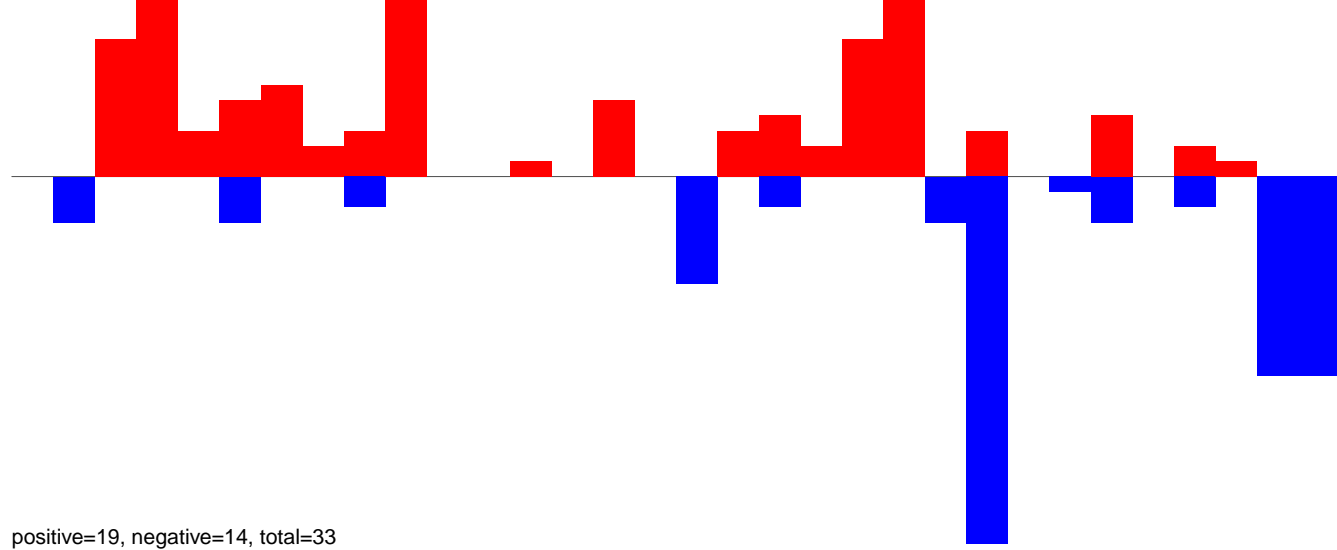


positive=7, negative=55, total=62

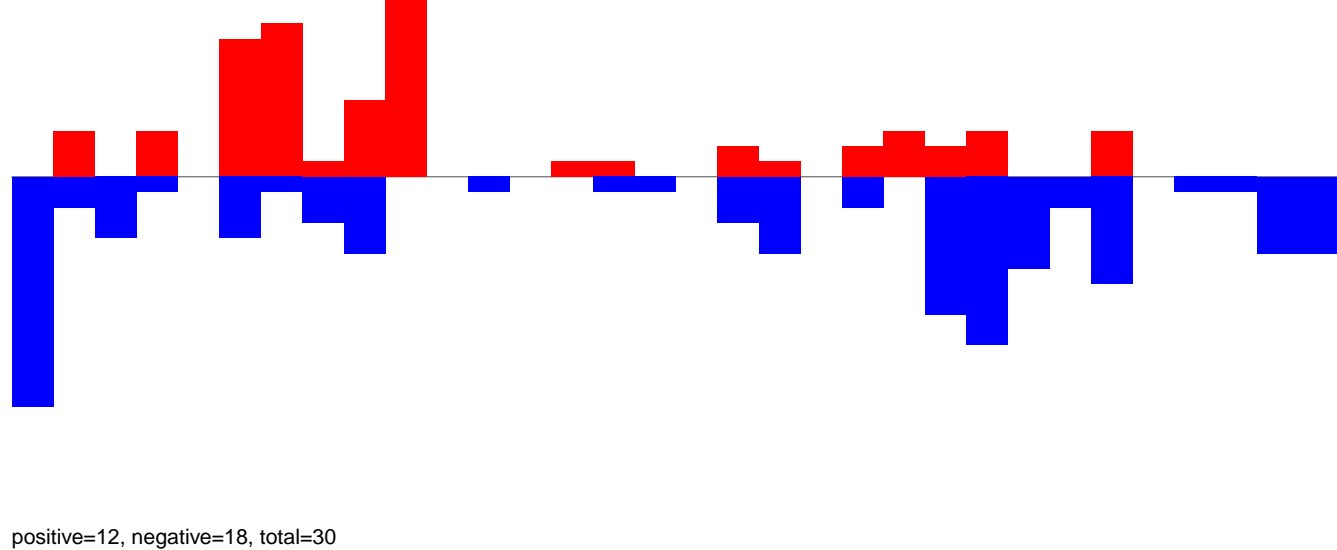
Window size=25, length=2575, TE@rnd-1_family-542@DNA_Sola-2:1-2575

0 500 1000 1500 2000 2500

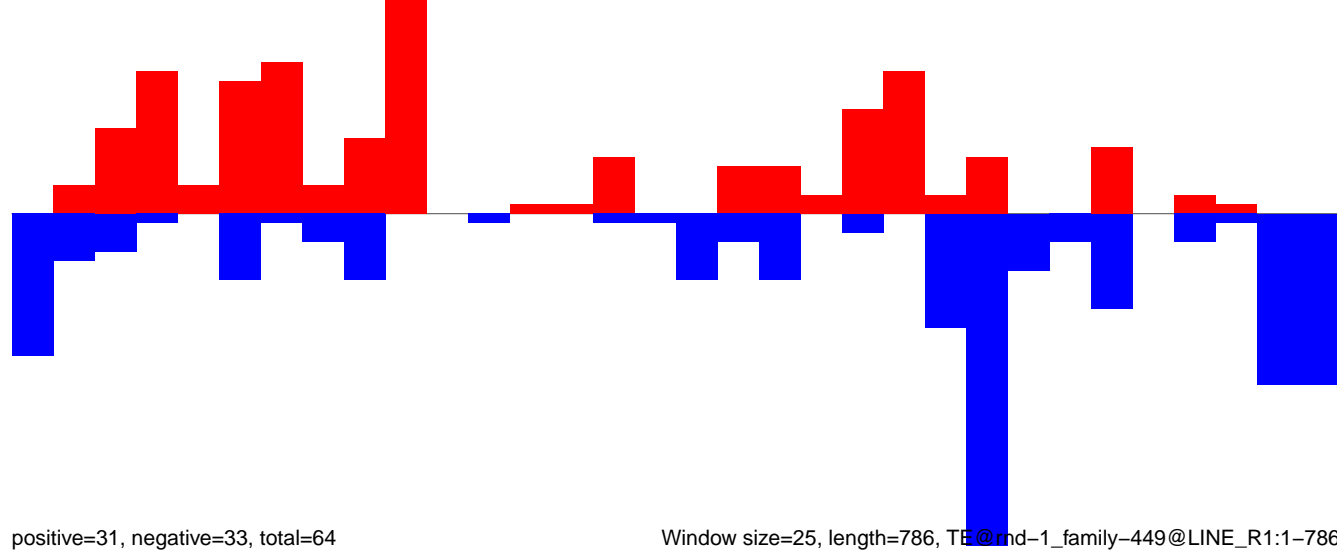
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

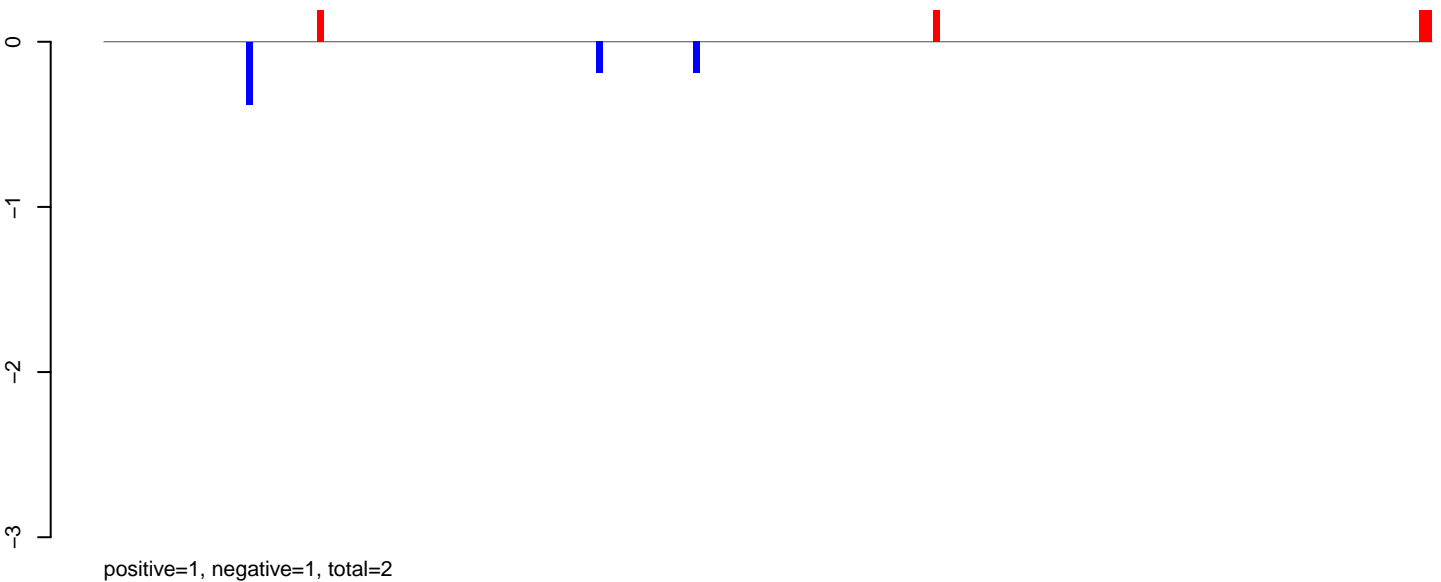


AeAlbo_WholeBody_CHIKV.rep

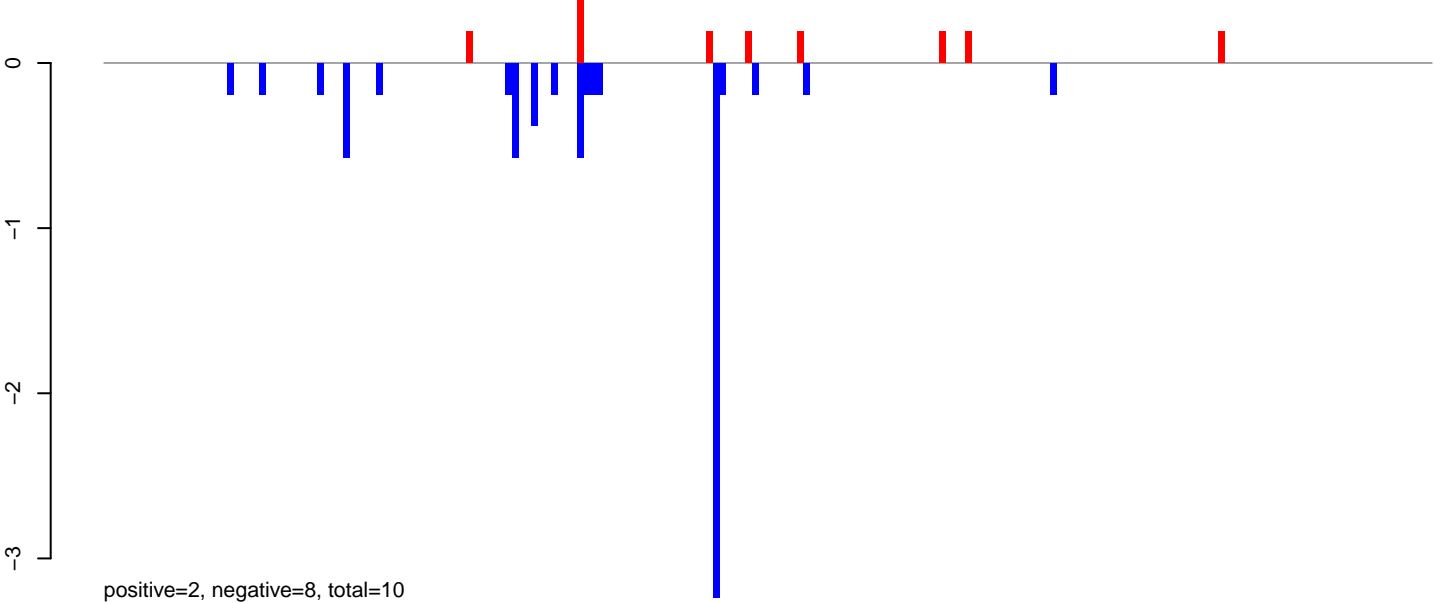


Window size=25, length=786, TE@md-1_family-449@LINE_R1:1-786

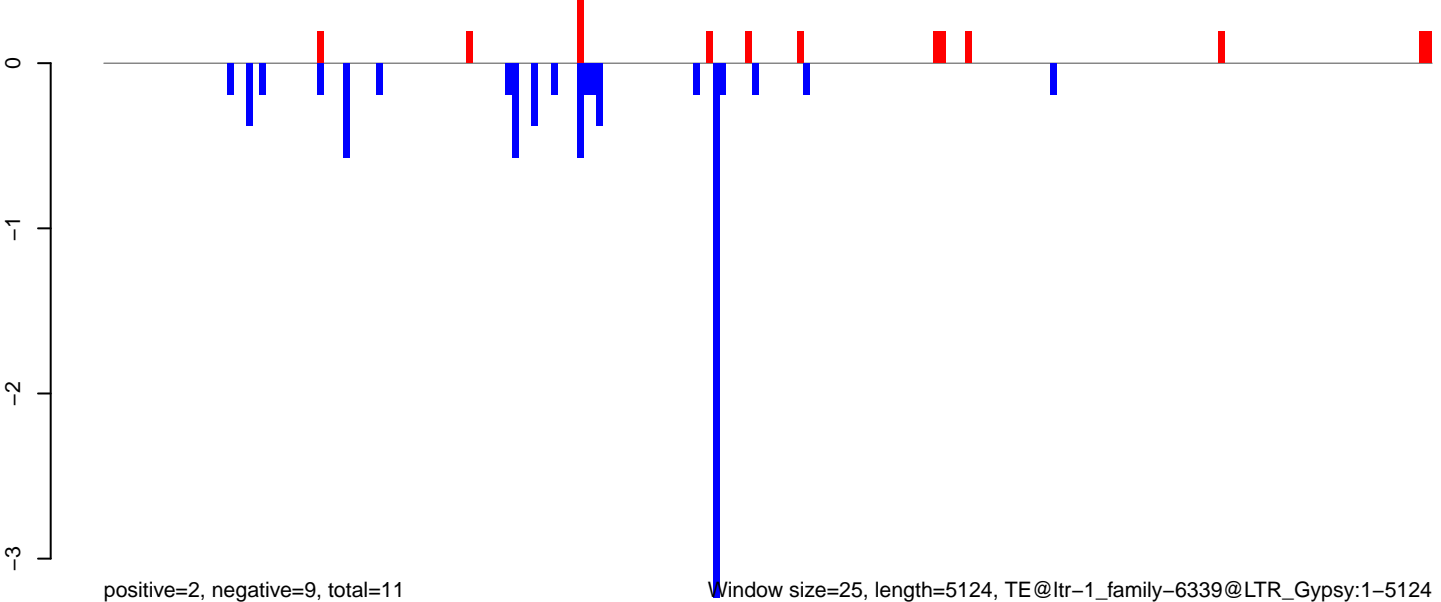
AeAlbo_WholeBody_CHIKV.18_23.rep



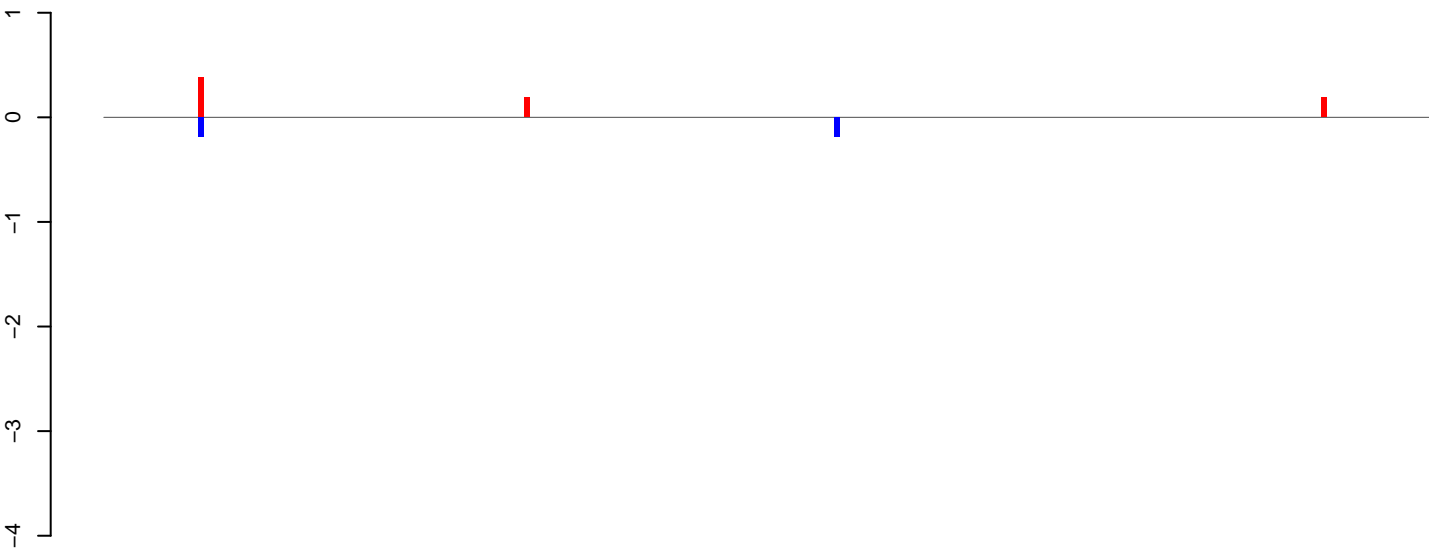
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

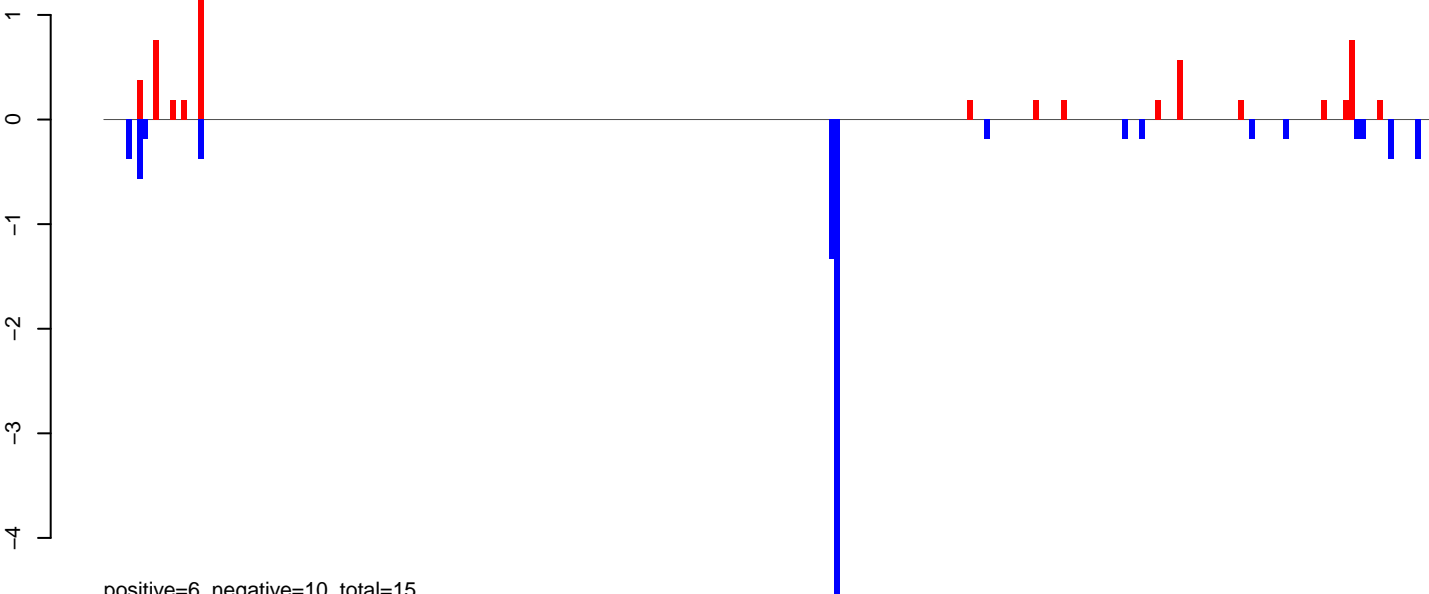


AeAlbo_WholeBody_CHIKV.18_23.rep



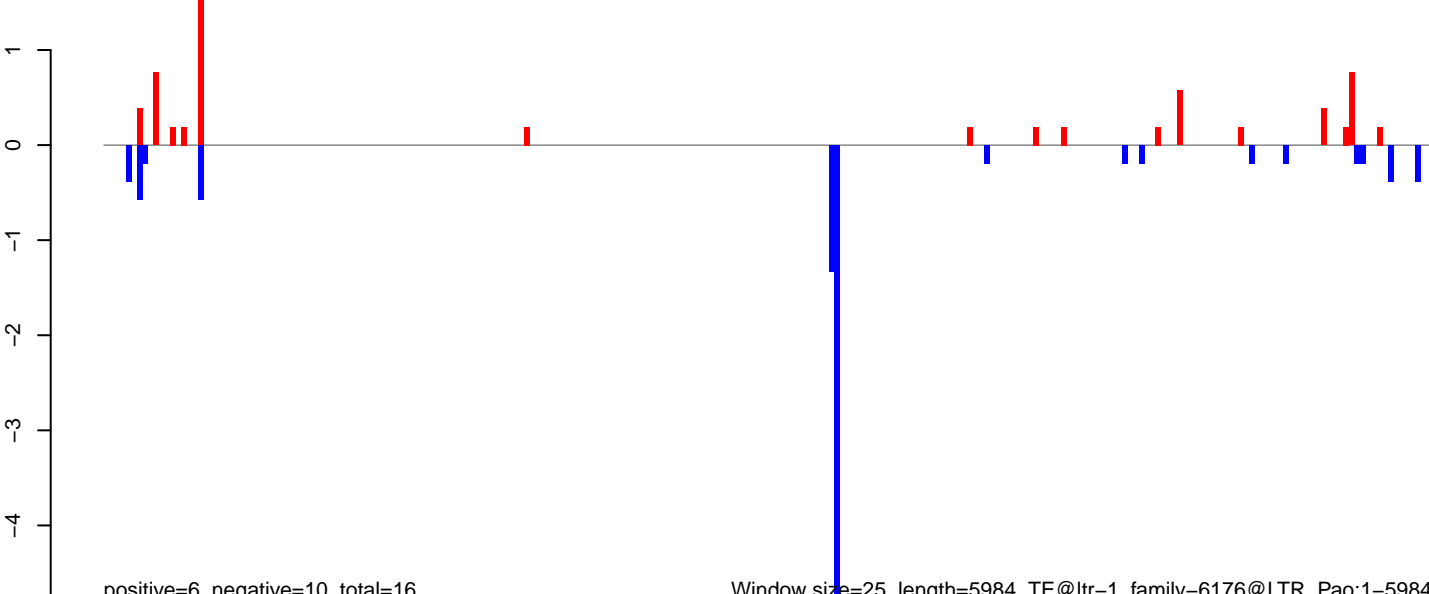
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=10, total=15

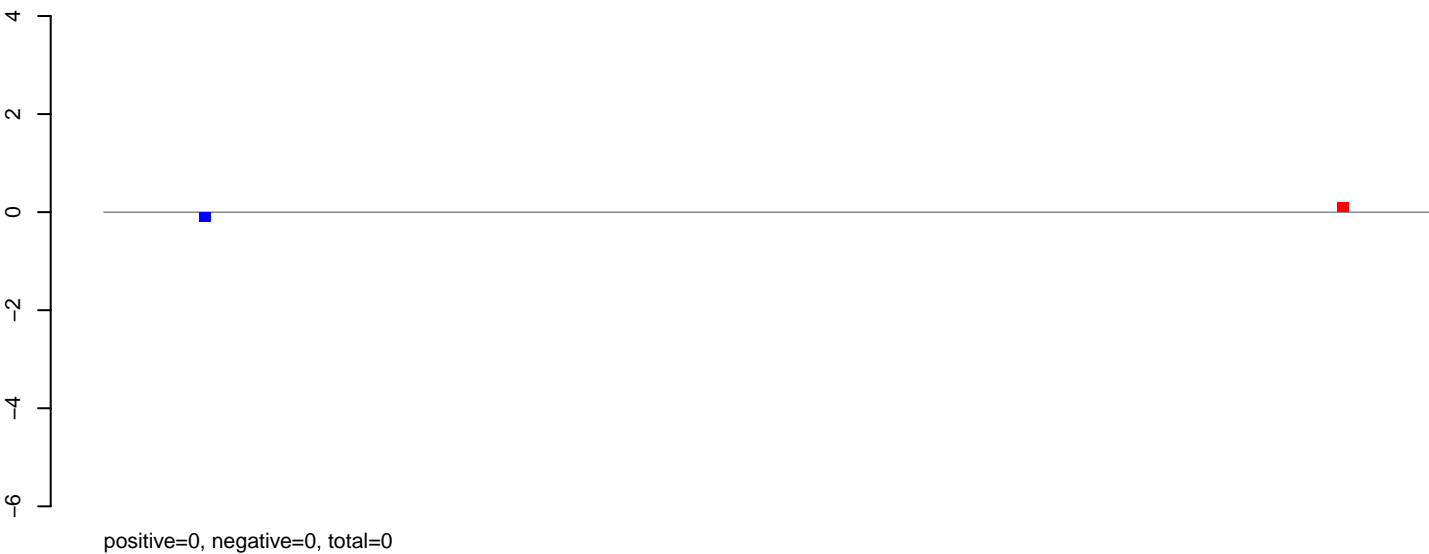
AeAlbo_WholeBody_CHIKV.rep



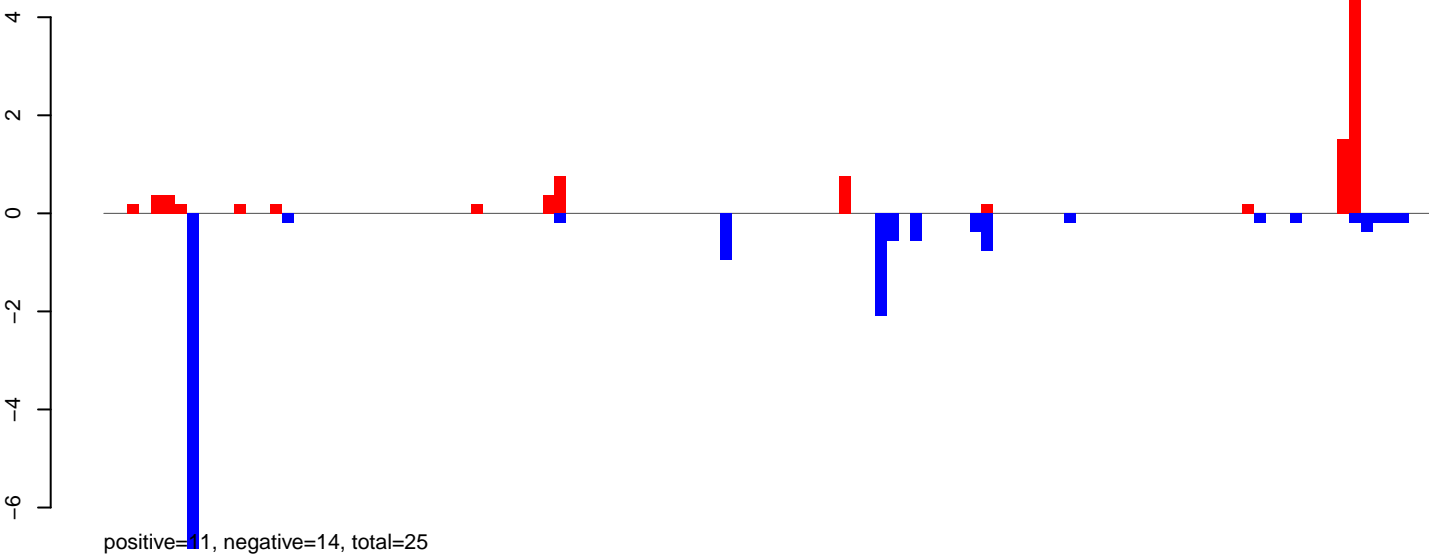
positive=6, negative=10, total=16

Window size=25, length=5984, TE@ltr-1_family-6176@LTR_Pao:1-5984

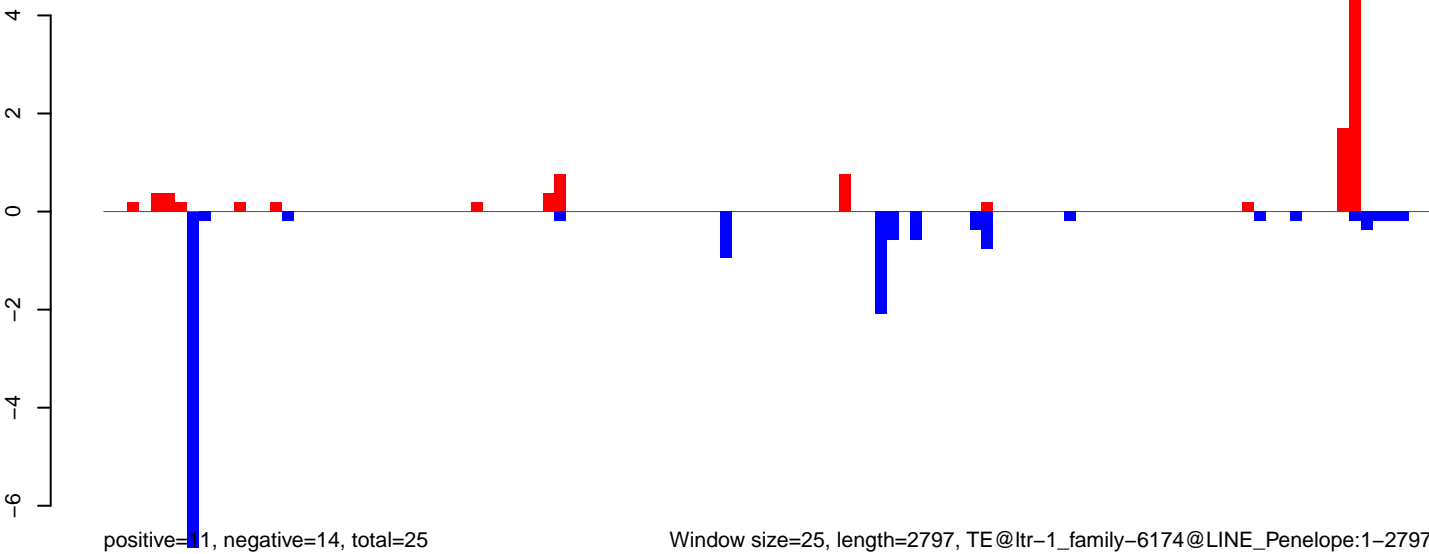
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

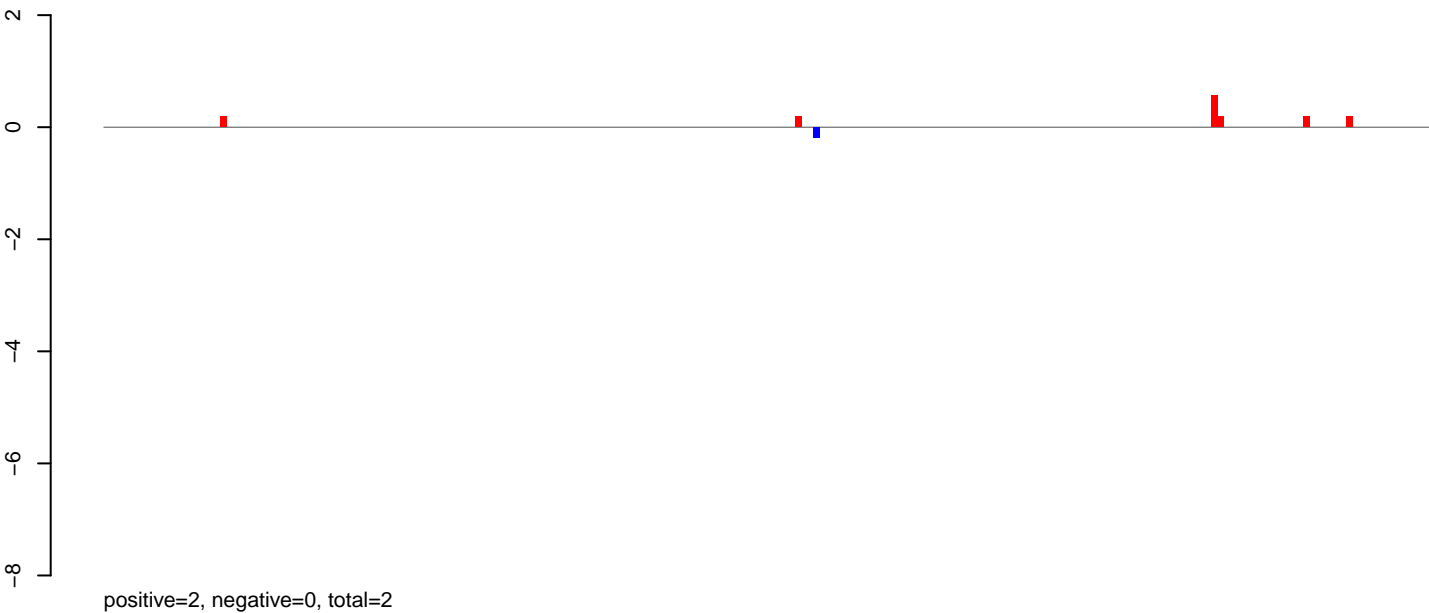


AeAlbo_WholeBody_CHIKV.rep

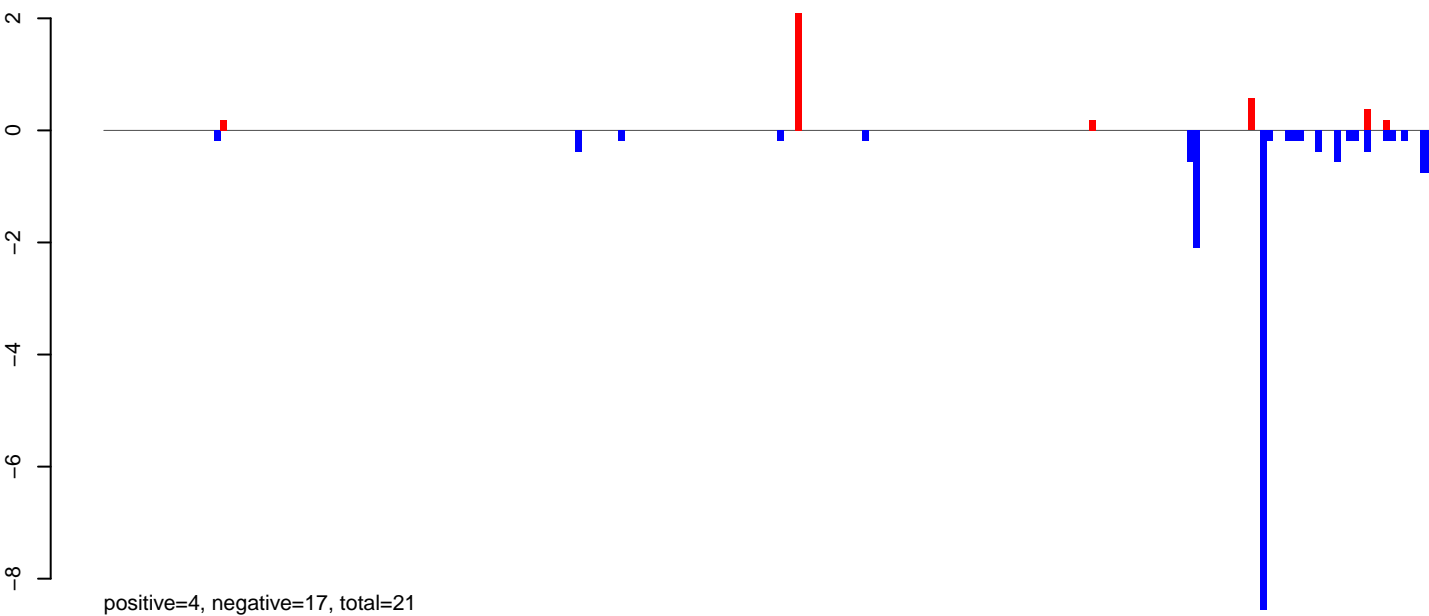


Window size=25, length=2797, TE@ltr-1_family-6174@LINE_Penelope:1-2797

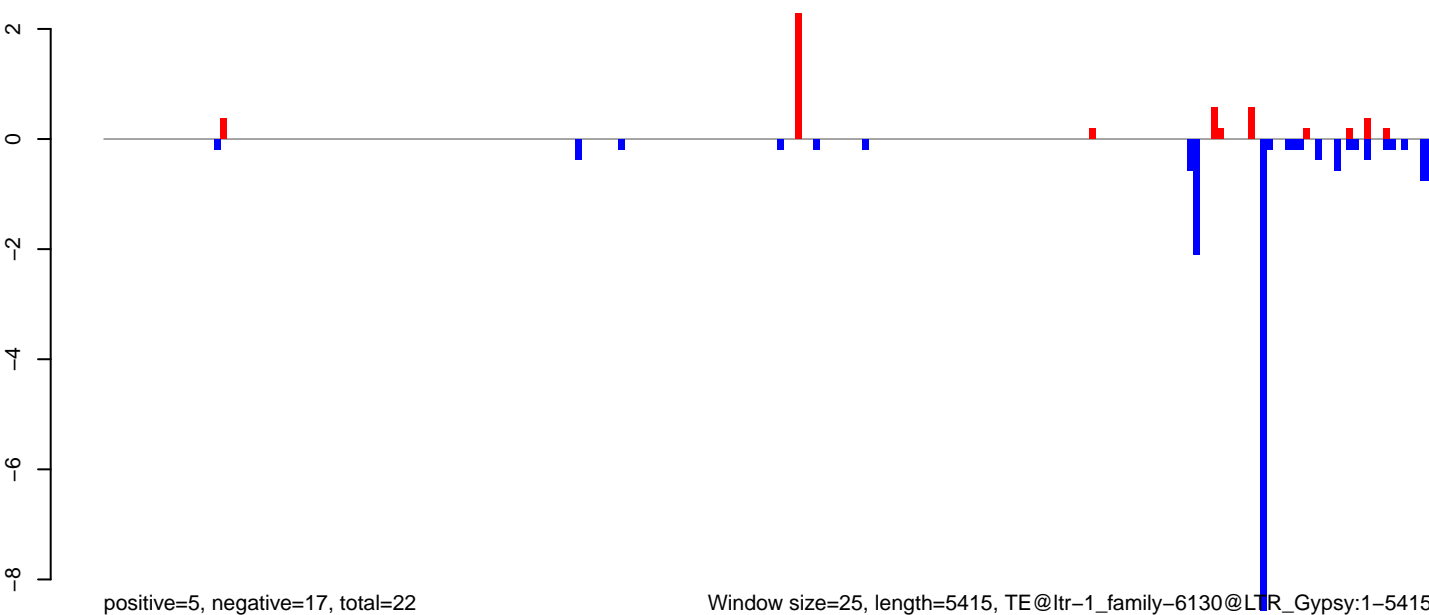
AeAlbo_WholeBody_CHIKV.18_23.rep



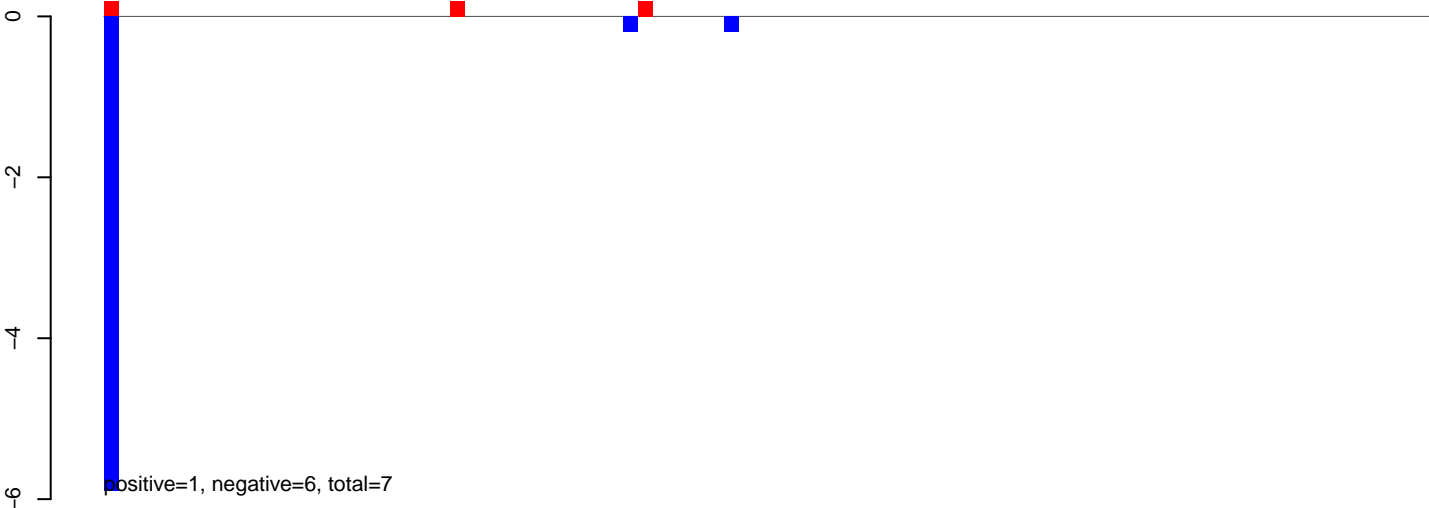
AeAlbo_WholeBody_CHIKV.24_35.rep



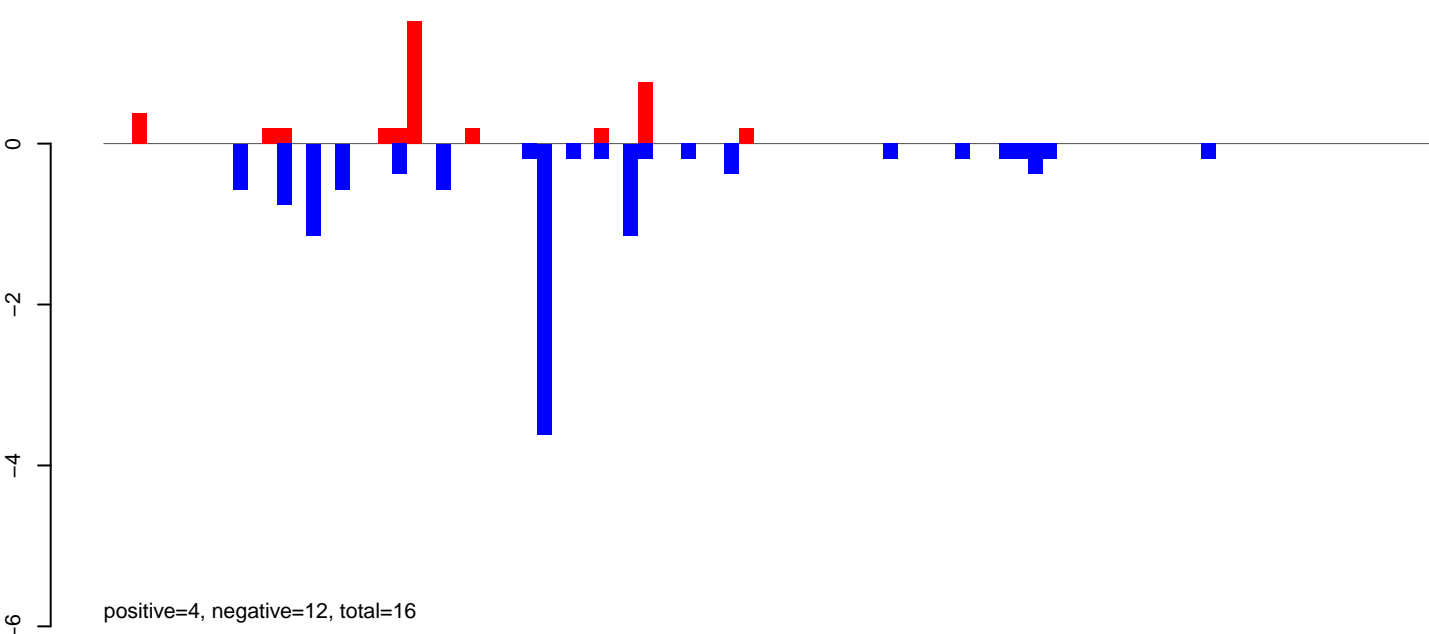
AeAlbo_WholeBody_CHIKV.rep



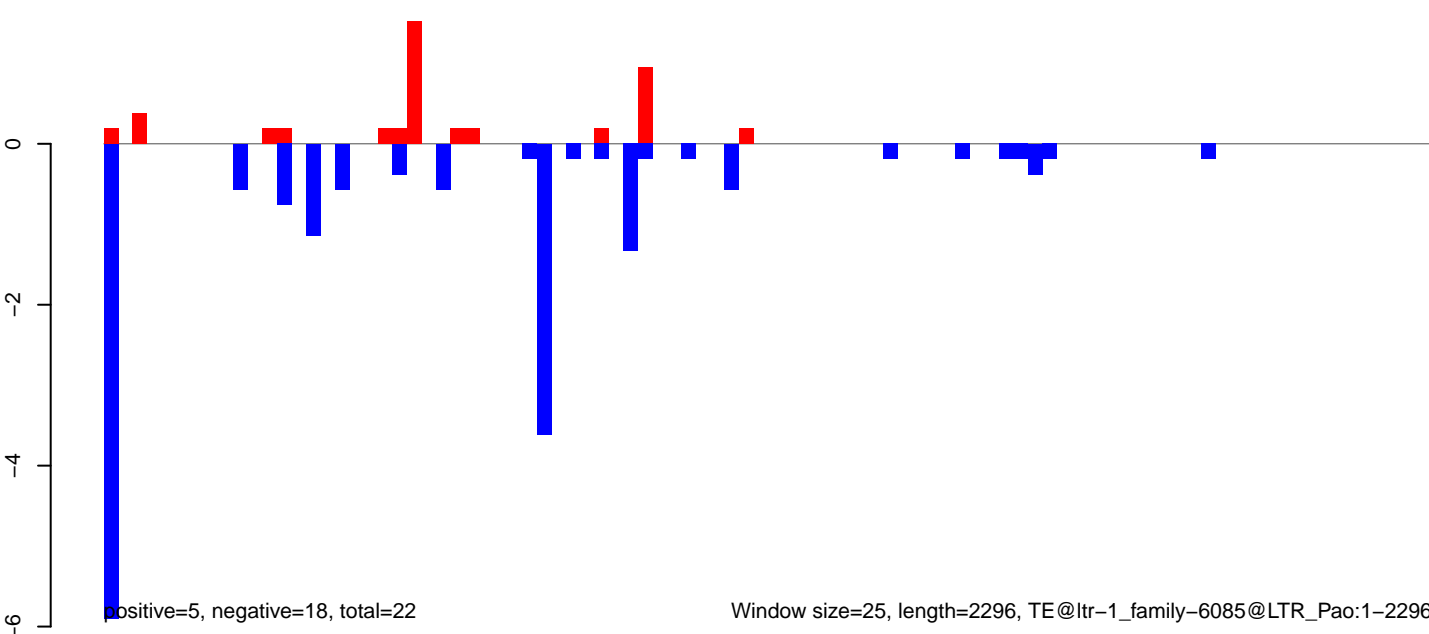
AeAlbo_WholeBody_CHIKV.18_23.rep



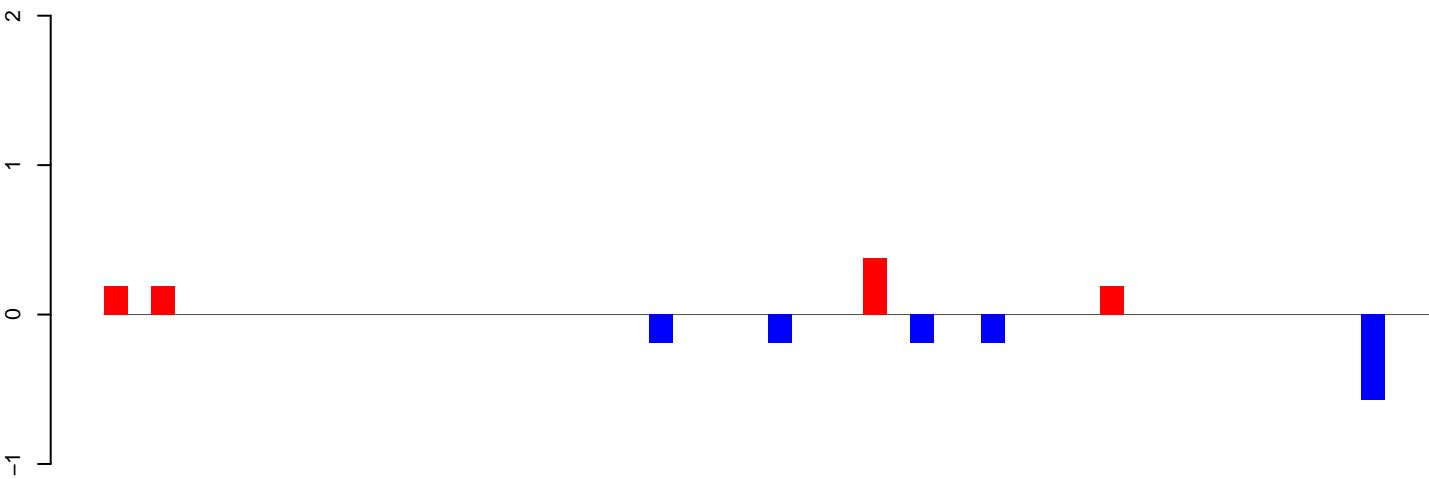
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

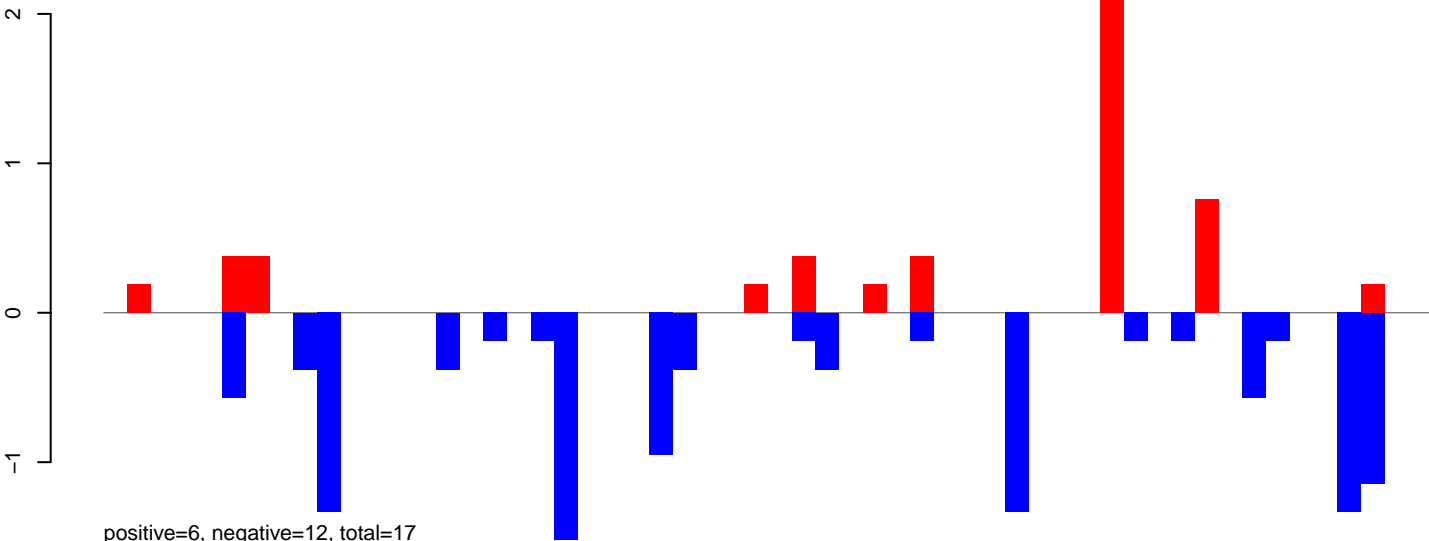


AeAlbo_WholeBody_CHIKV.18_23.rep



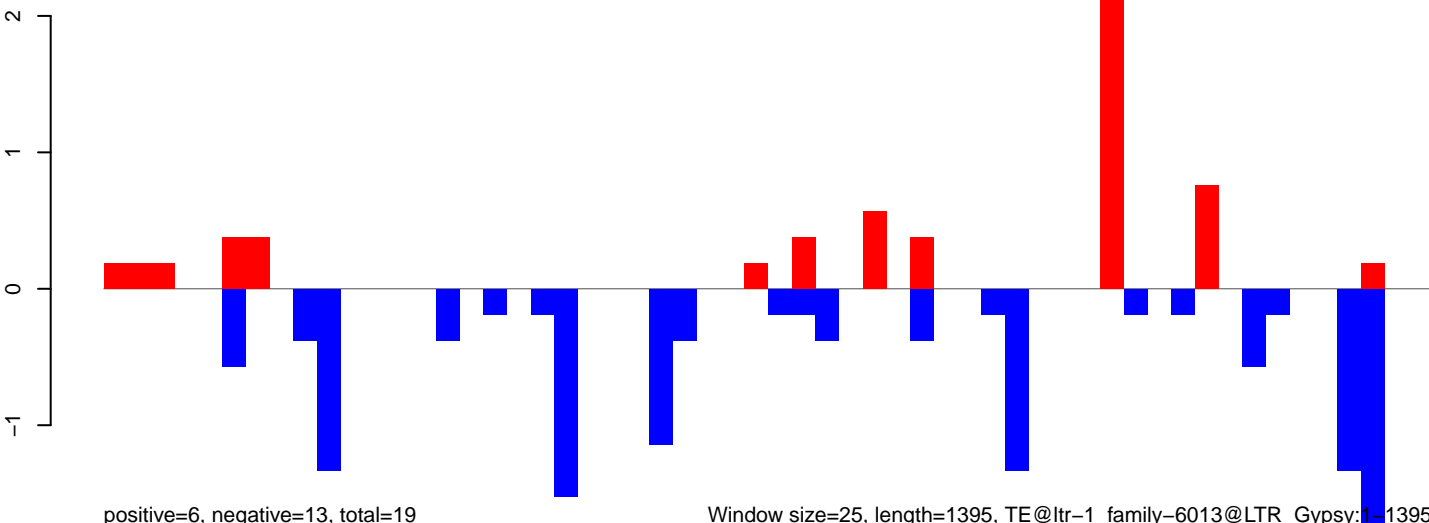
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=12, total=17

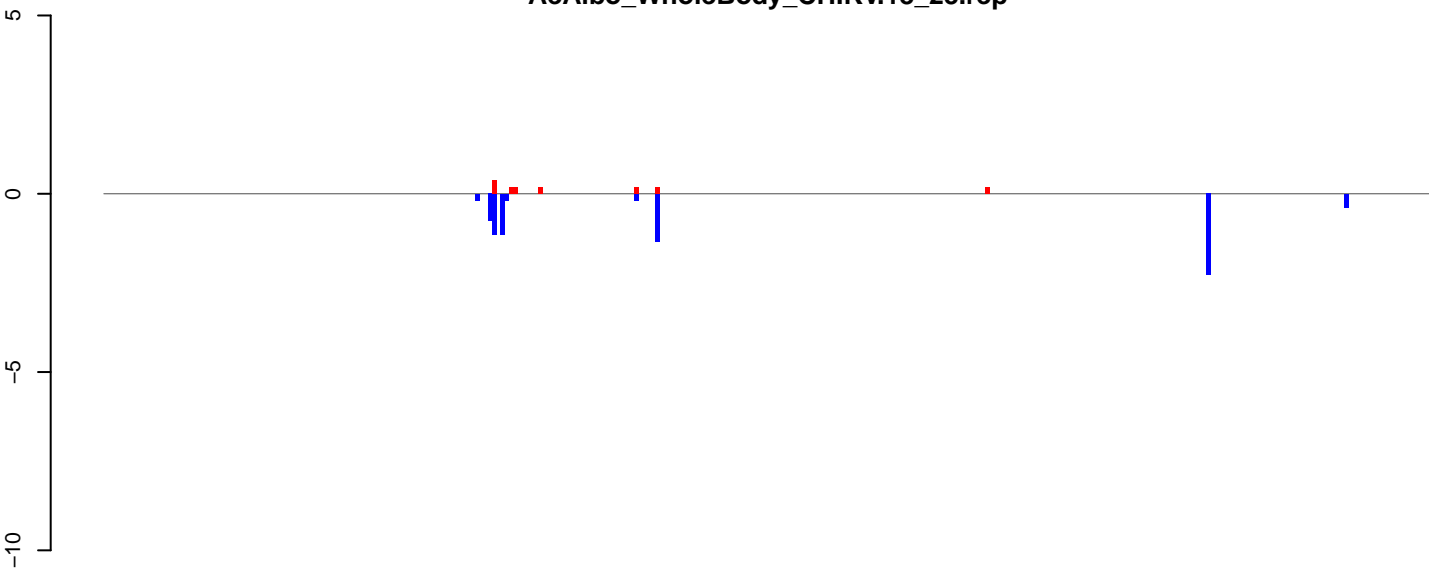
AeAlbo_WholeBody_CHIKV.rep



positive=6, negative=13, total=19

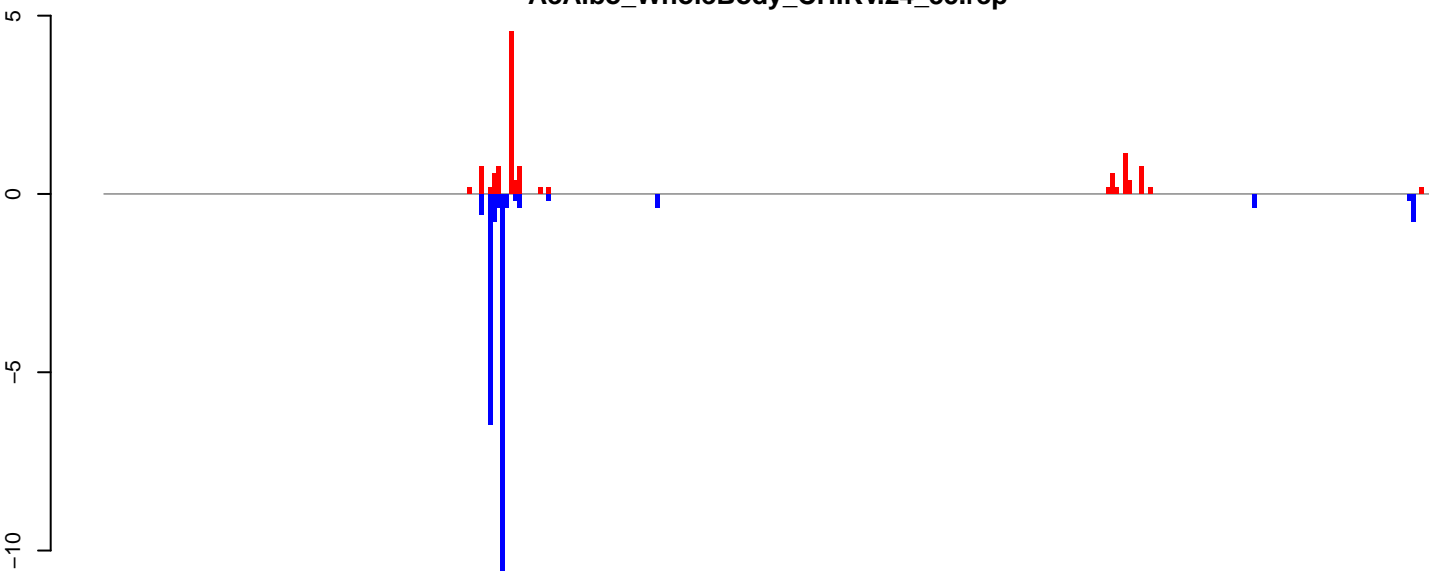
Window size=25, length=1395, TE@ltr-1_family-6013@LTR_Gypsy:1-1395

AeAlbo_WholeBody_CHIKV.18_23.rep



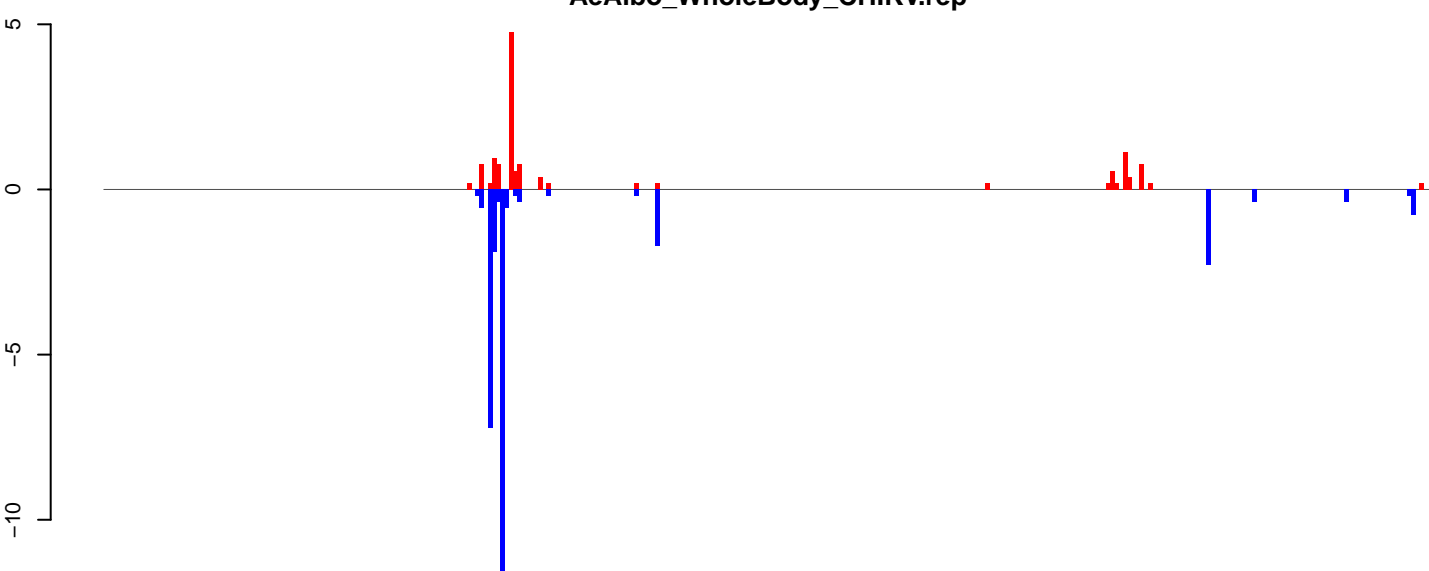
positive=2, negative=8, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=23, total=35

AeAlbo_WholeBody_CHIKV.rep

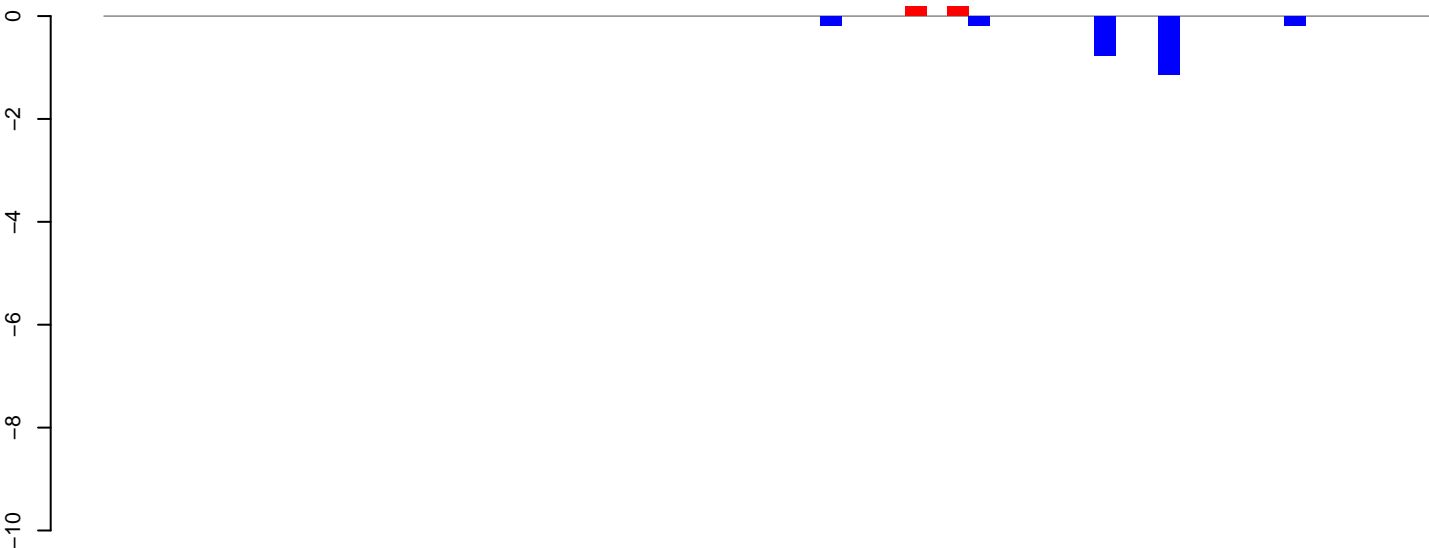


positive=14, negative=31, total=45

Window size=25, length=7942, TE@ltr-1_family-5992@LINE_CR1:1-7942

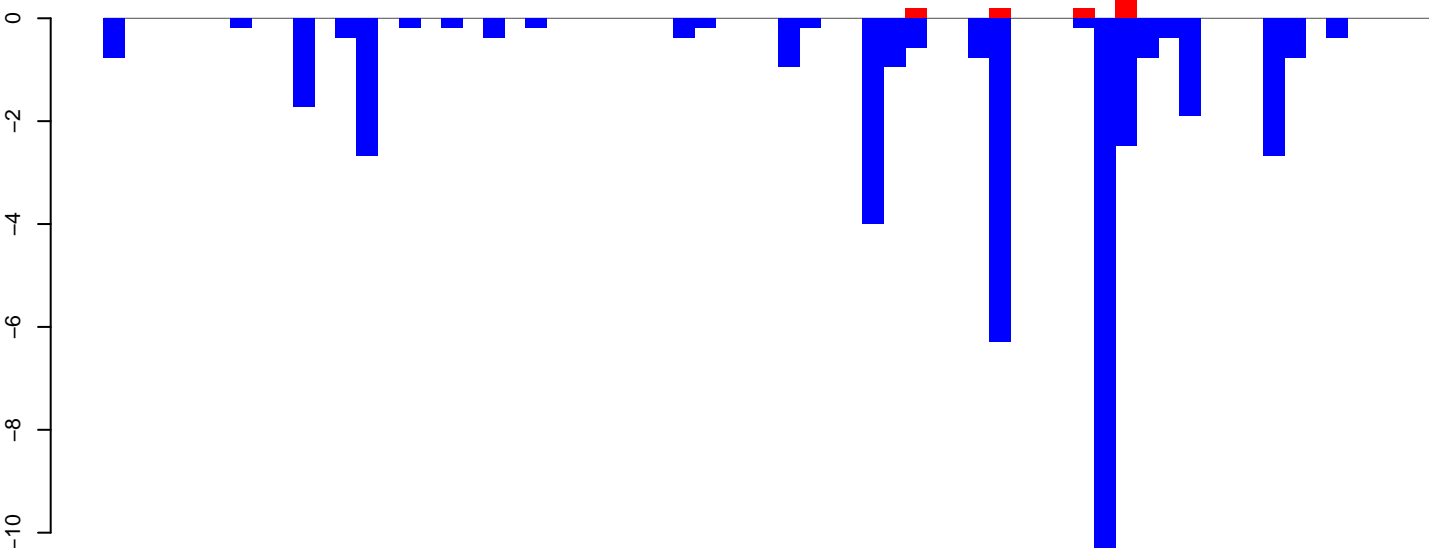
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



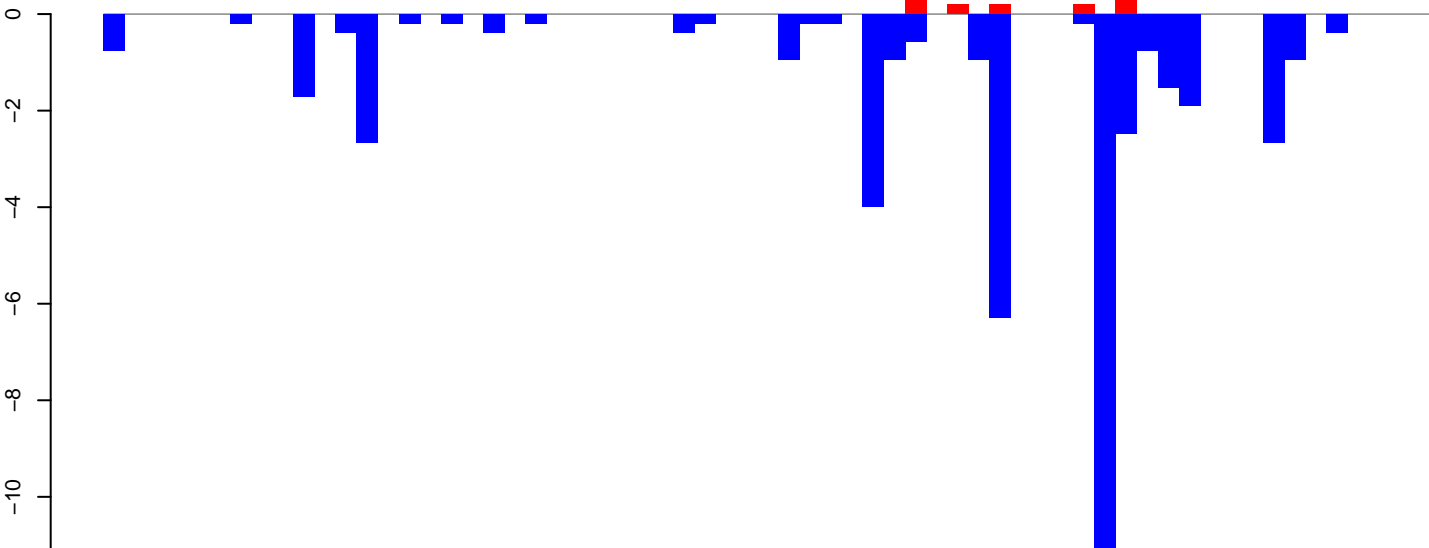
positive=0, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=41, total=43

AeAlbo_WholeBody_CHIKV.rep

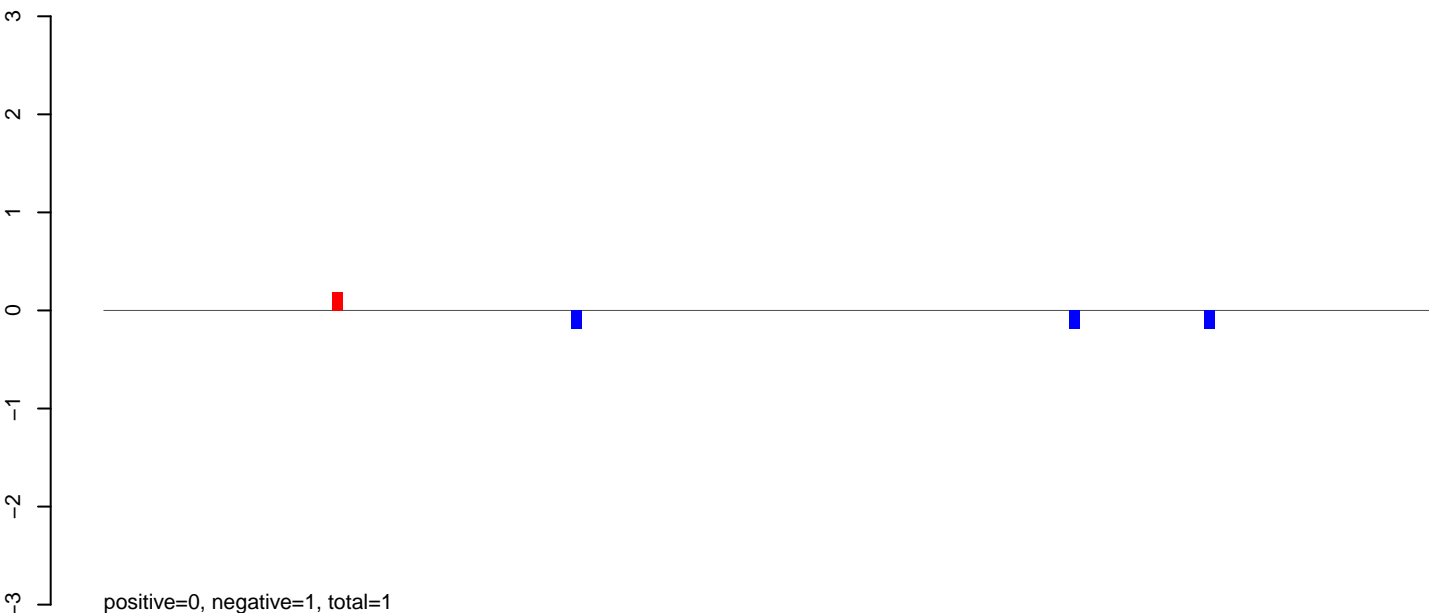


positive=2, negative=44, total=46

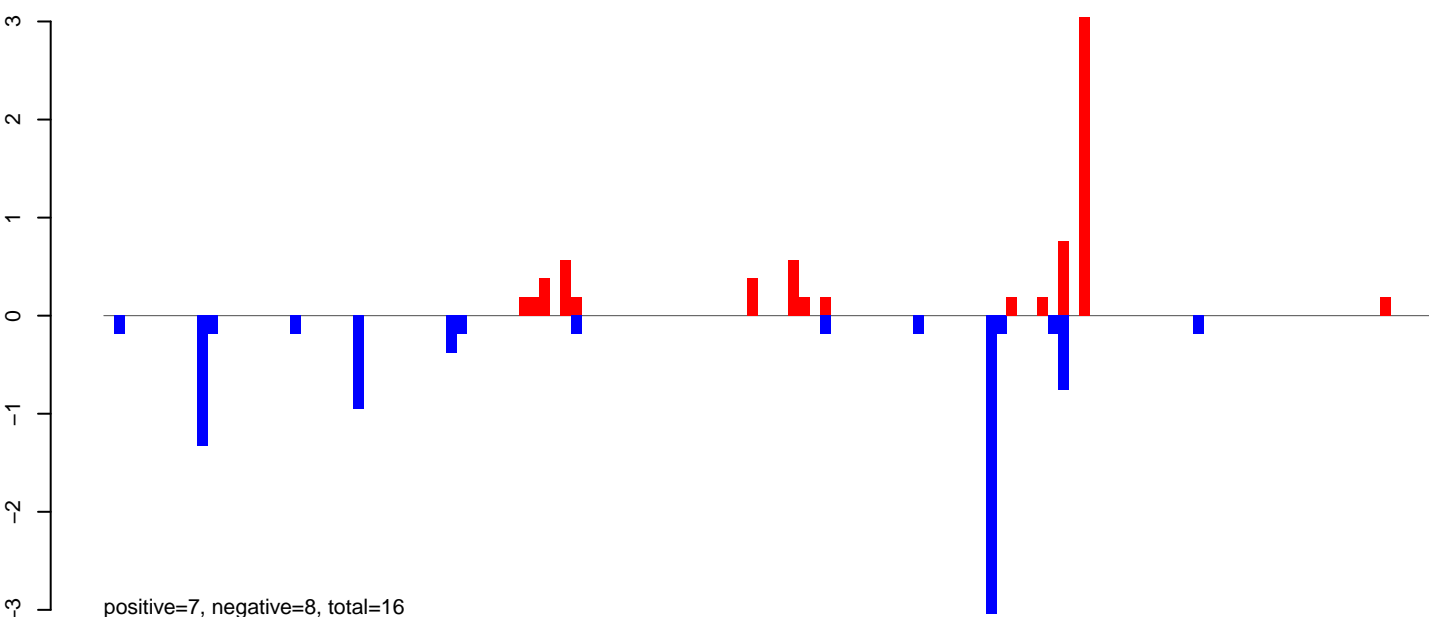
Window size=25, length=1551, TE@ltr-1 family-5734@LTR_Gypsy:1-1551

0 500 1000 1500

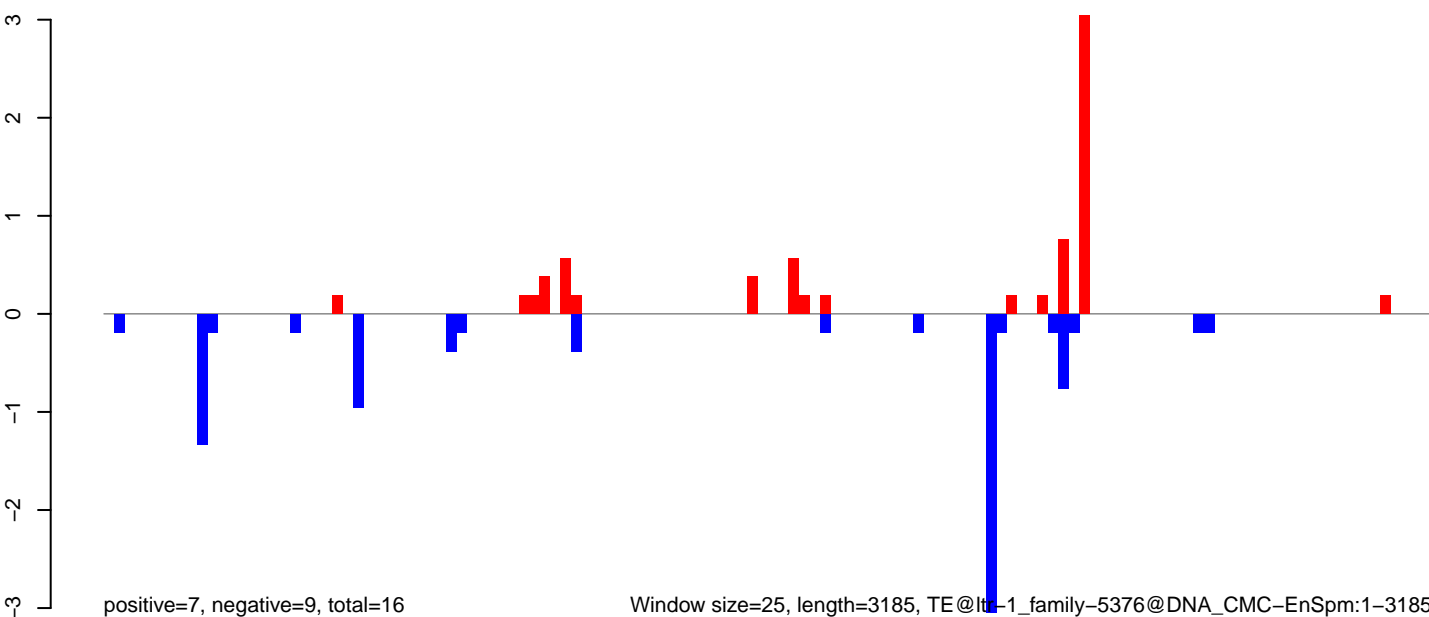
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

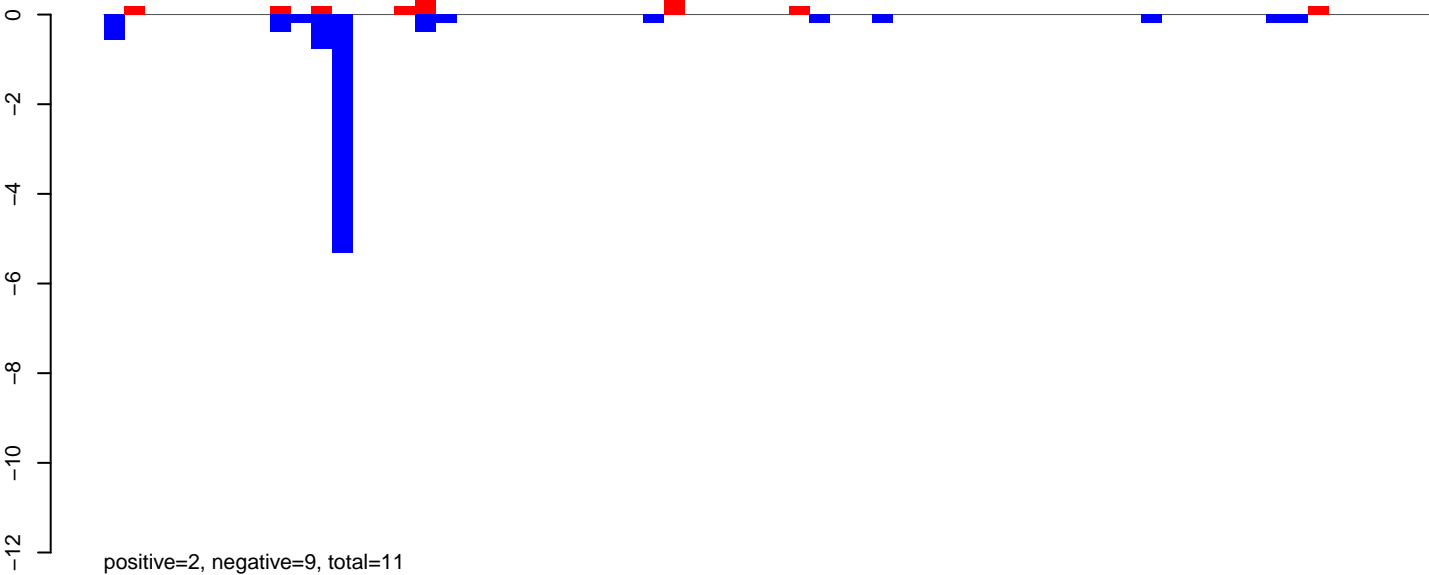


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3185, TE@lt-1_family-5376@DNA_CMC-EnSpm:1-3185

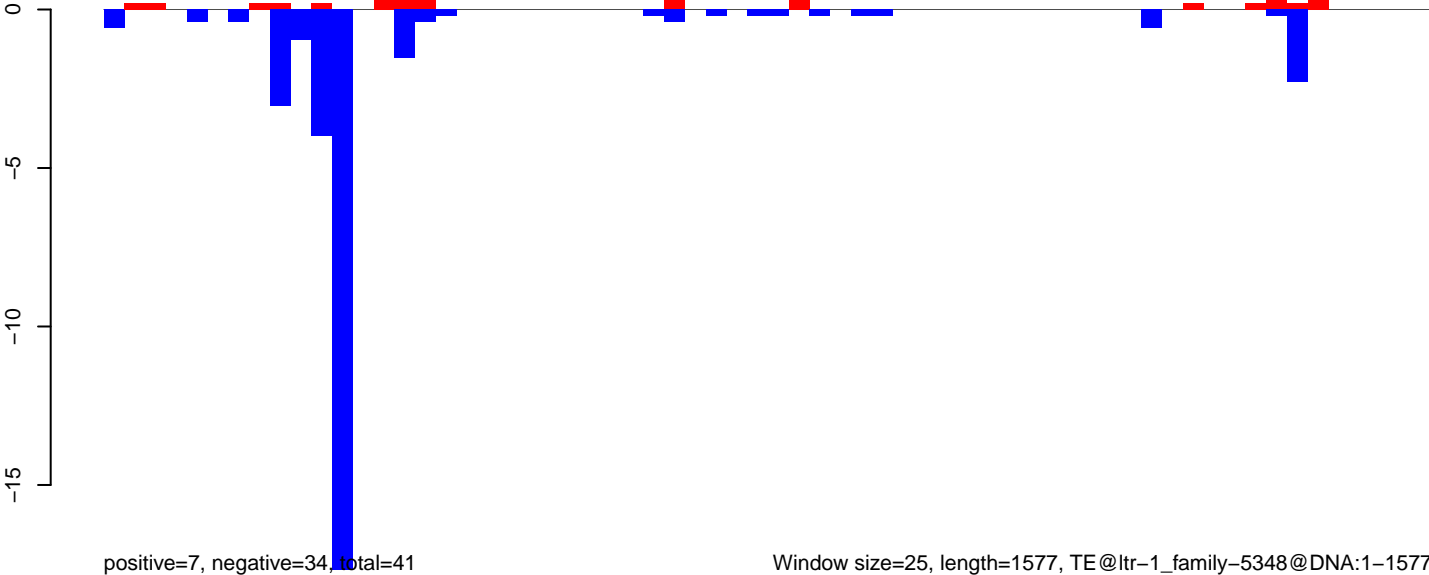
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



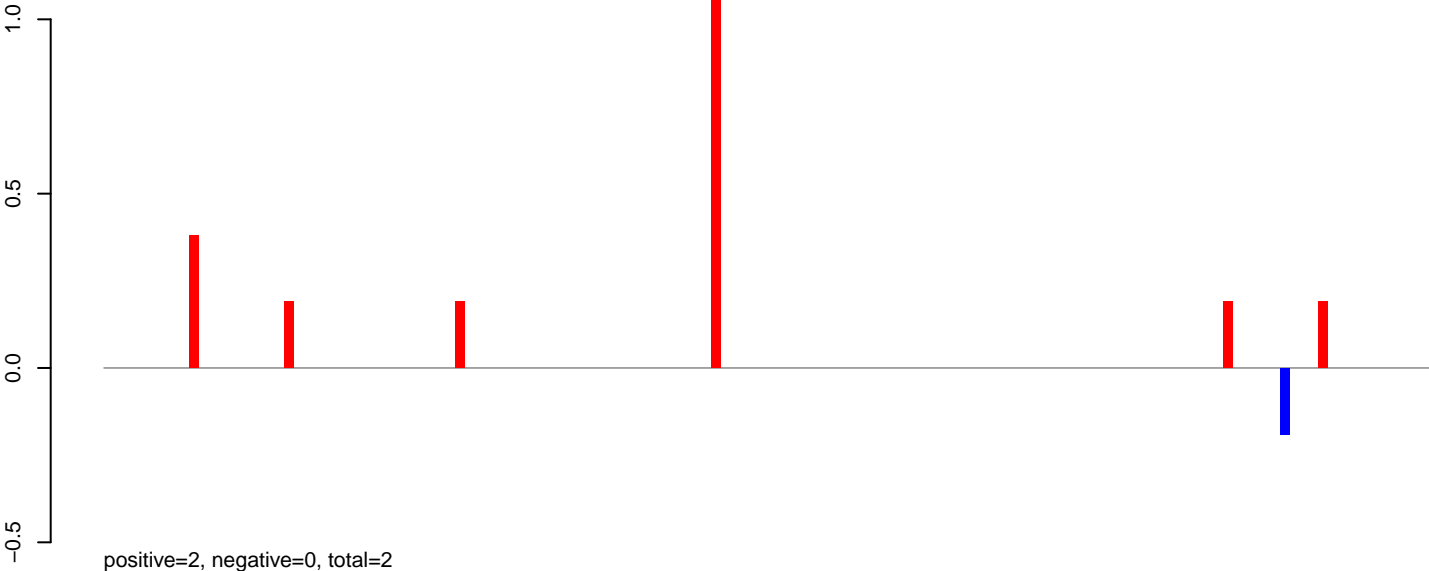
AeAlbo_WholeBody_CHIKV.rep



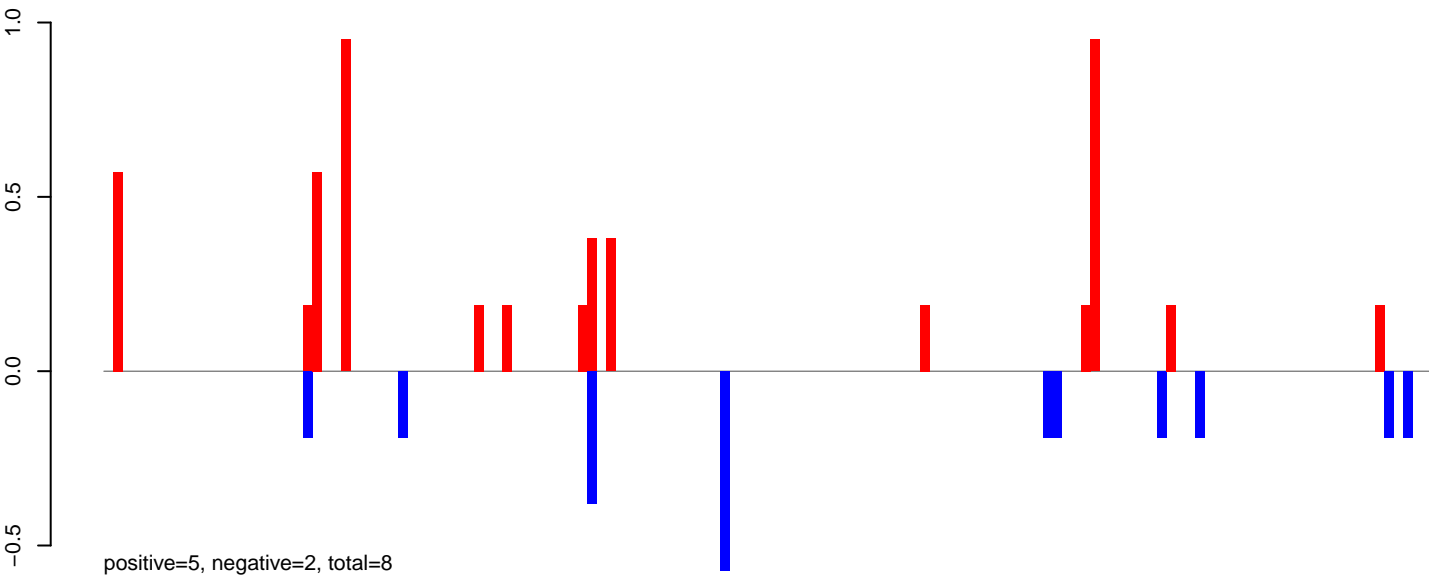
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0 500 1000 1500

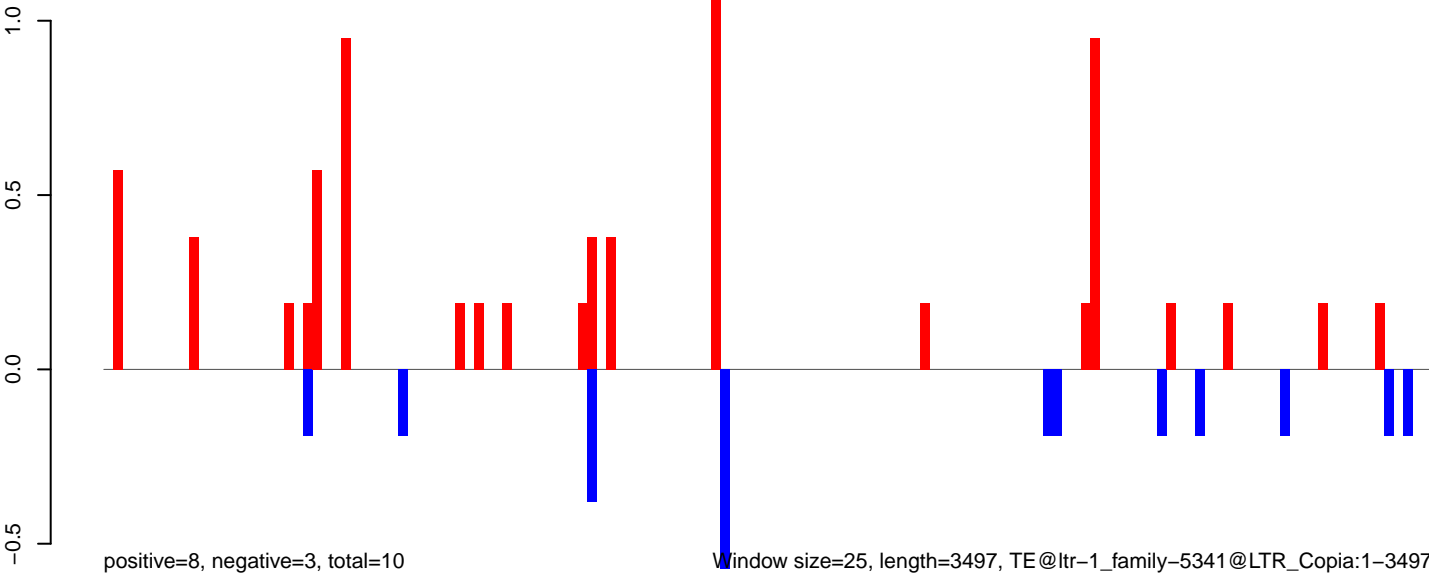
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

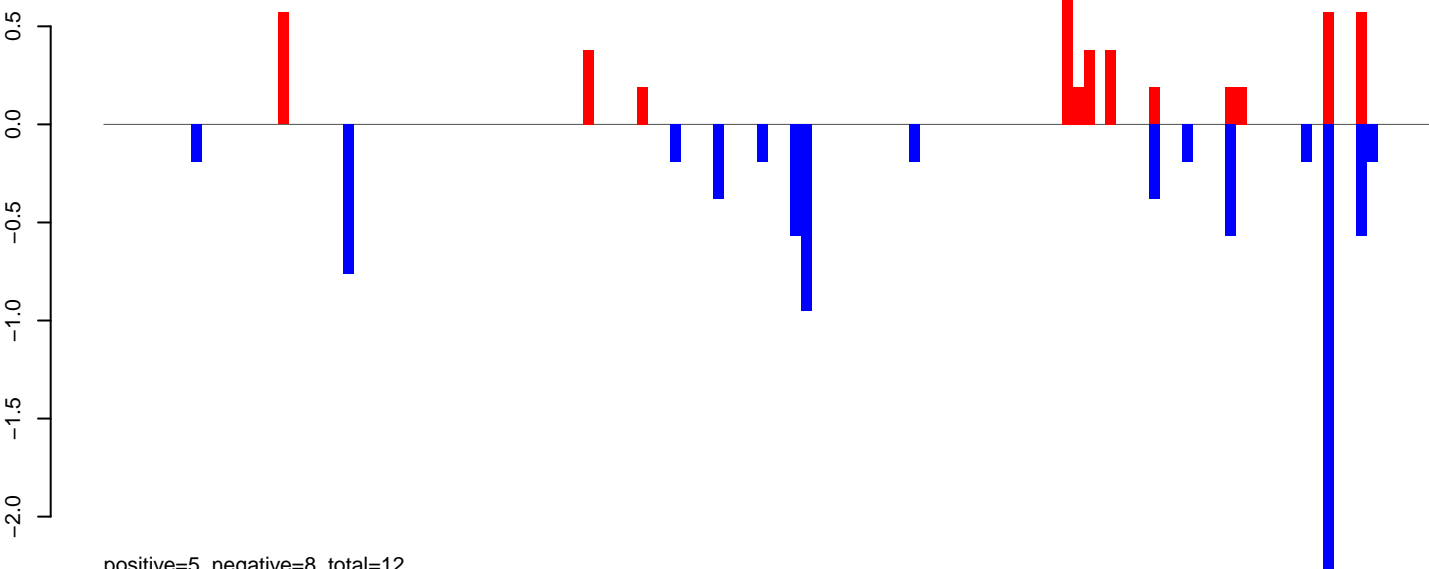


AeAlbo_WholeBody_CHIKV.18_23.rep



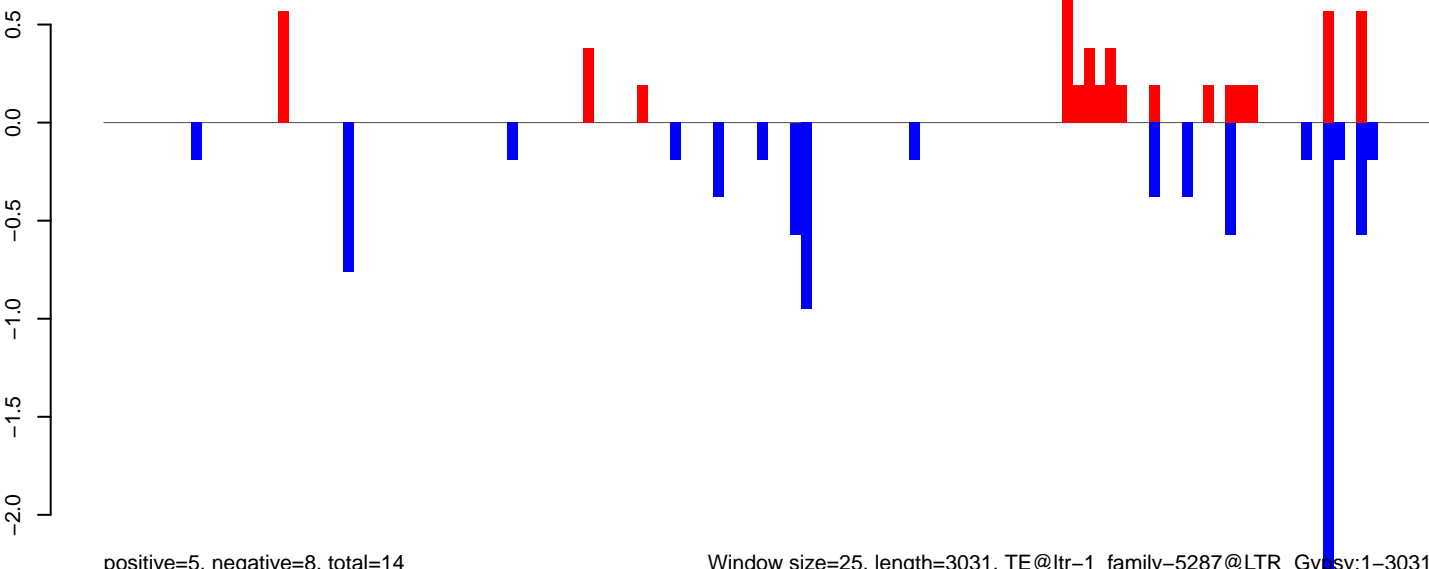
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=8, total=12

AeAlbo_WholeBody_CHIKV.rep

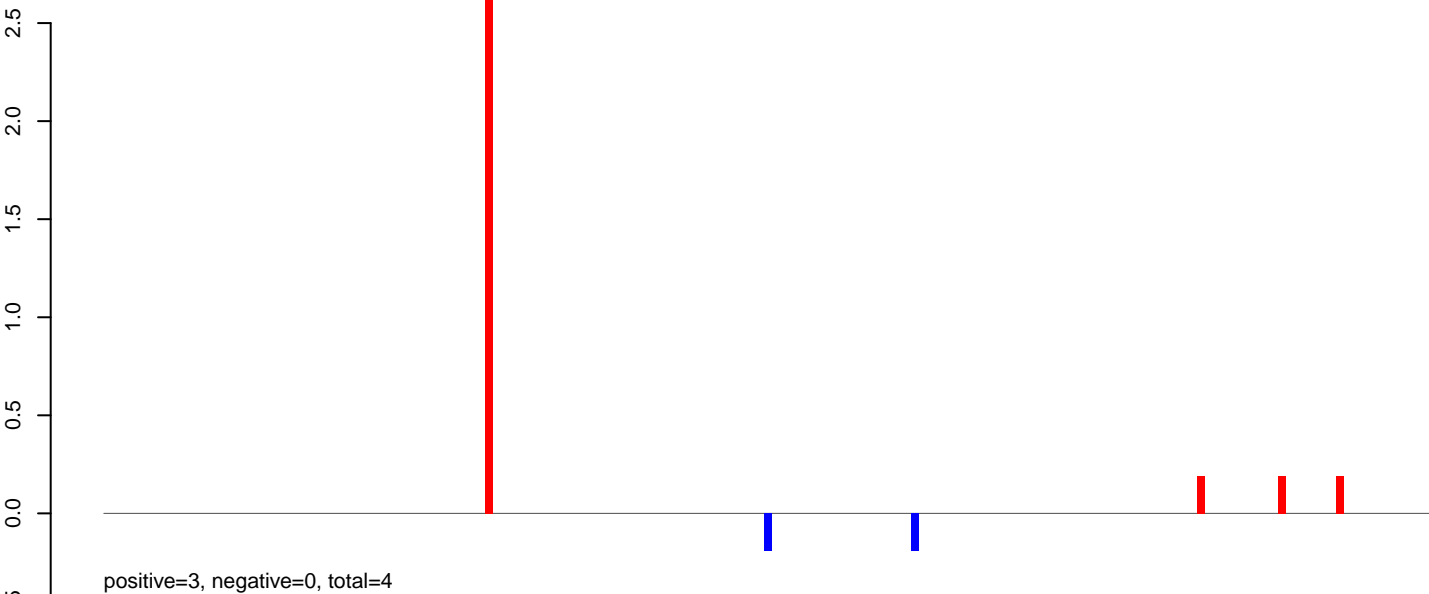


positive=5, negative=8, total=14

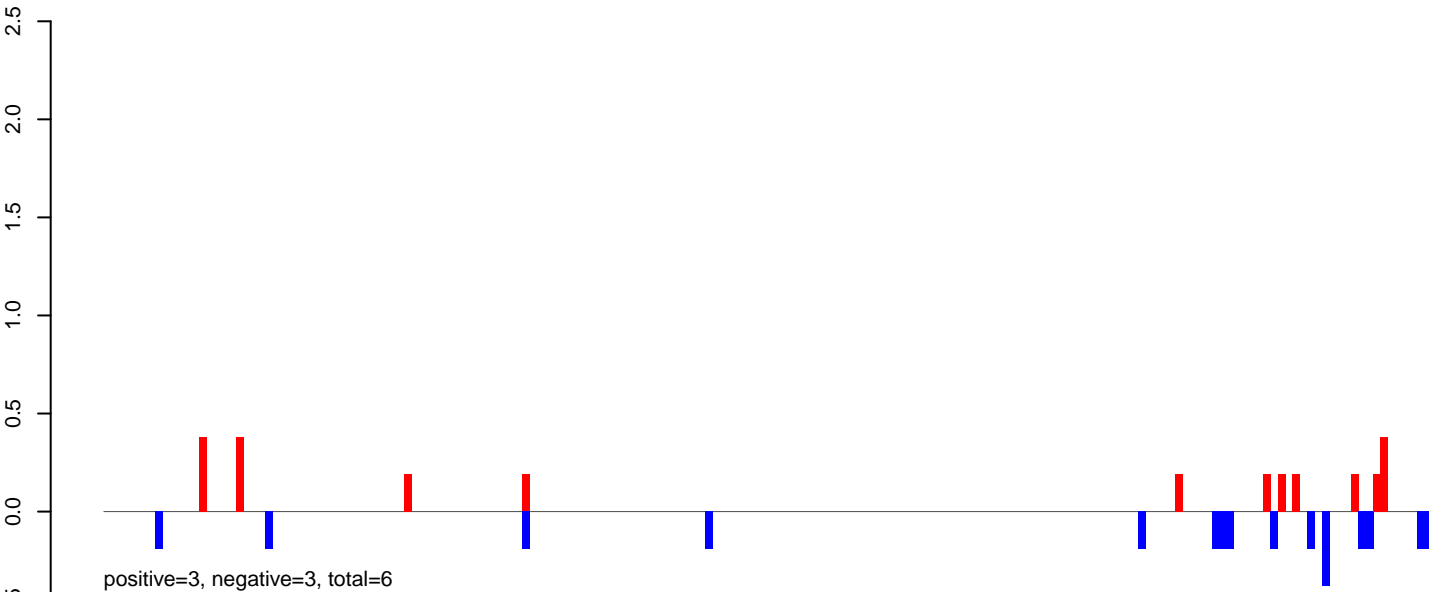
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0 500 1000 1500 2000 2500 3000

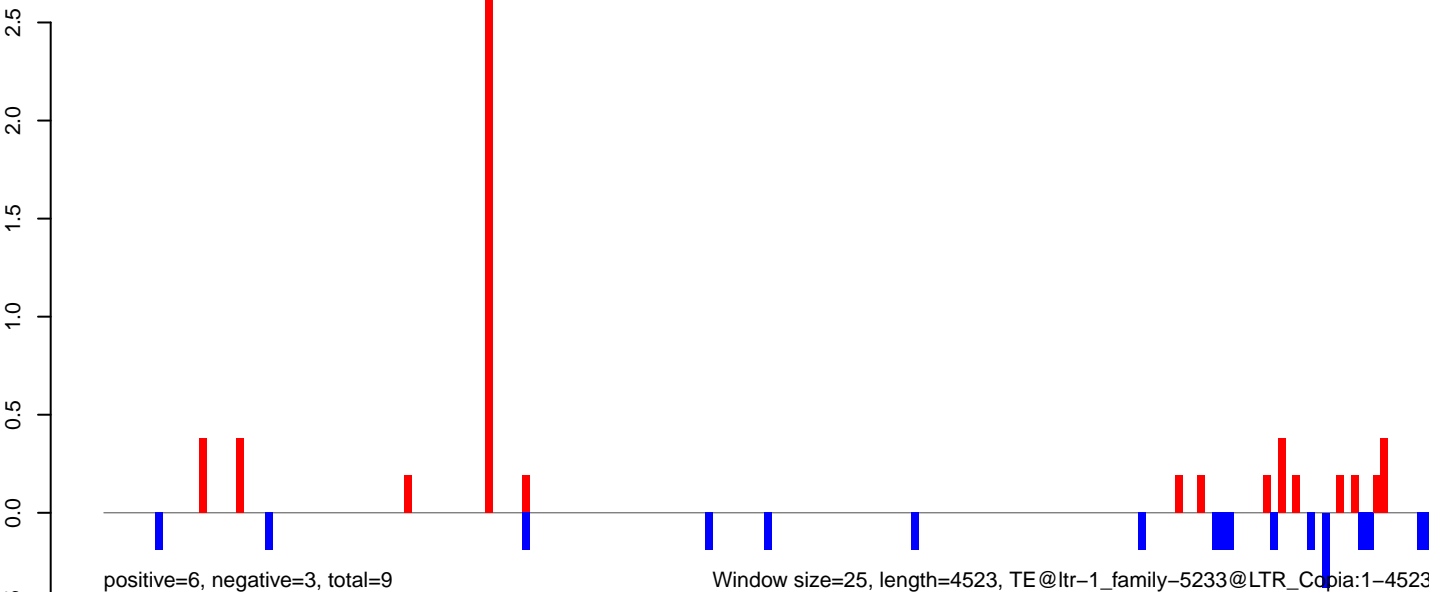
AeAlbo_WholeBody_CHIKV.18_23.rep



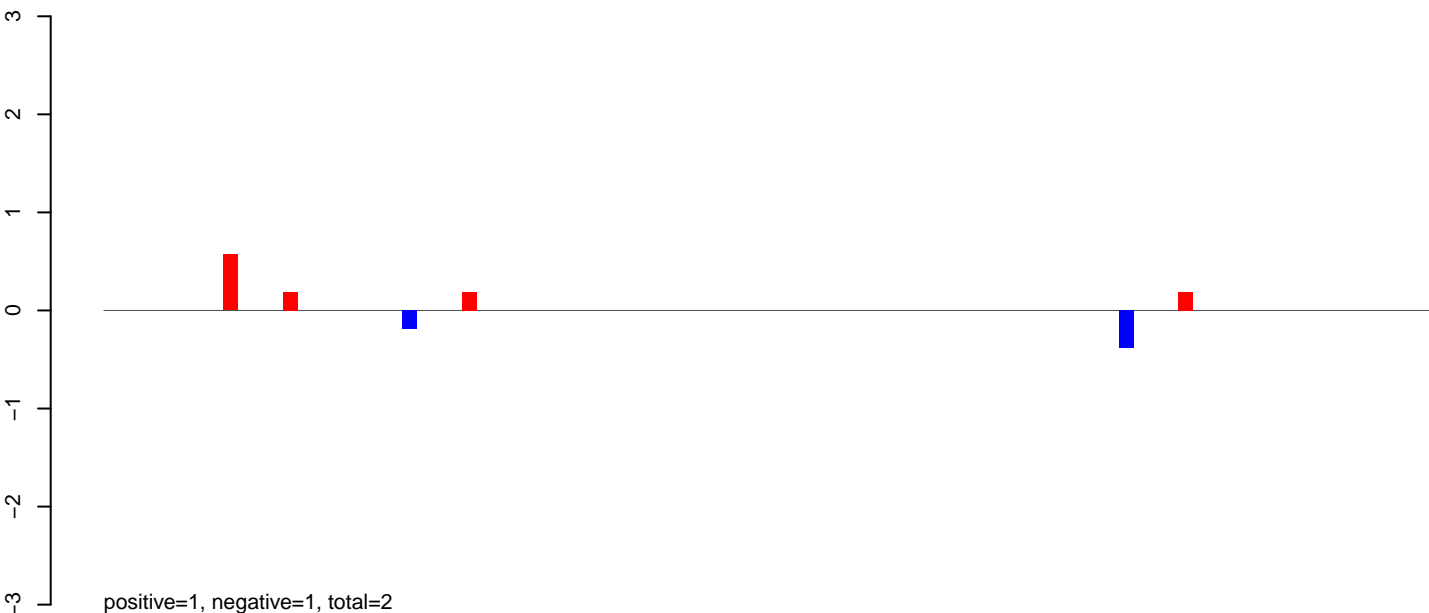
AeAlbo_WholeBody_CHIKV.24_35.rep



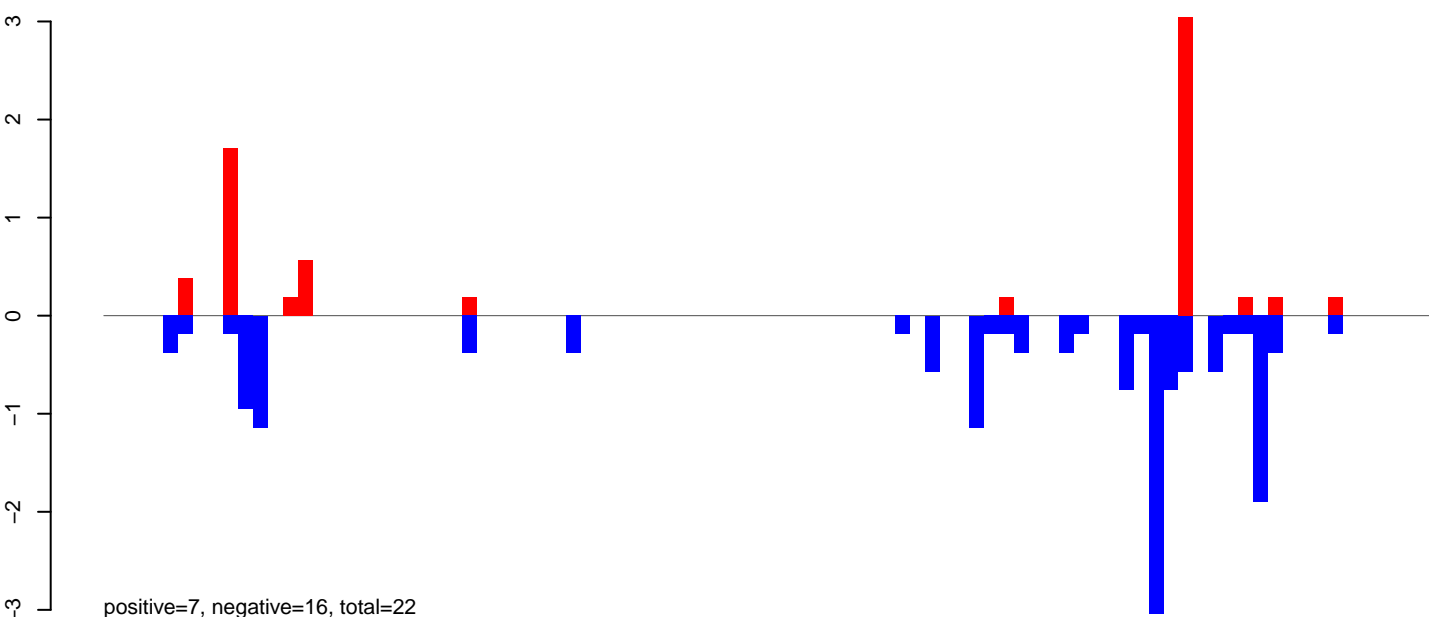
AeAlbo_WholeBody_CHIKV.rep



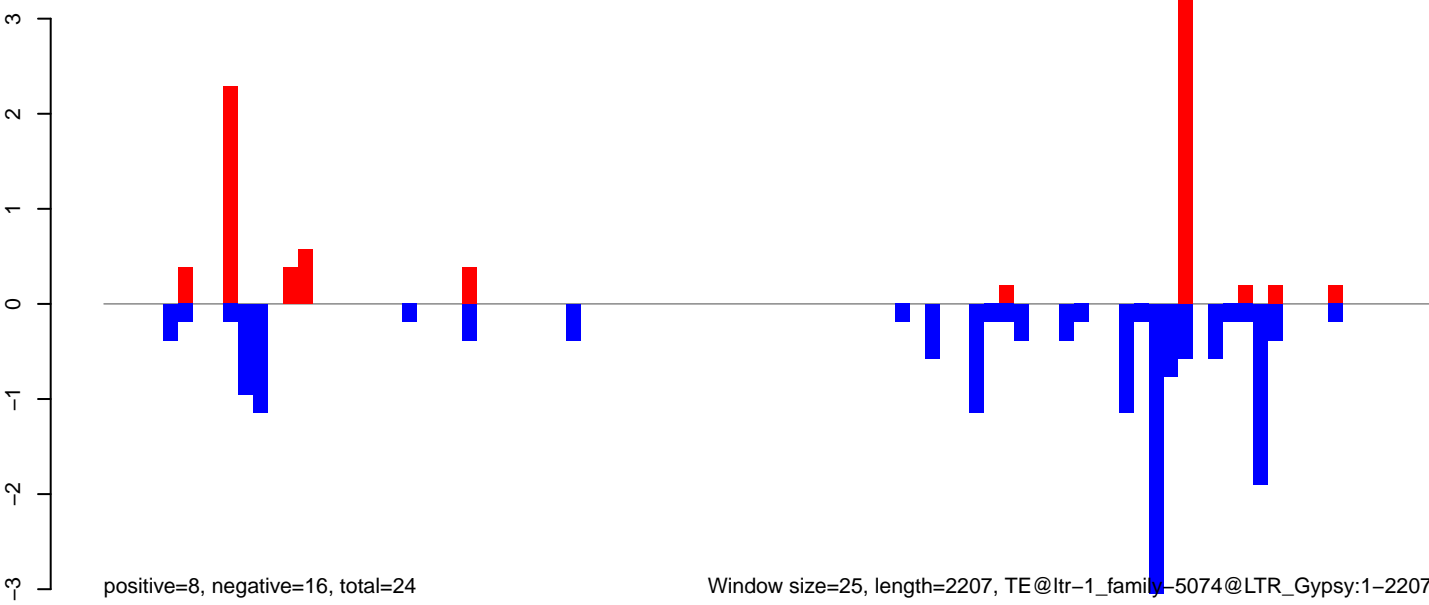
AeAlbo_WholeBody_CHIKV.18_23.rep



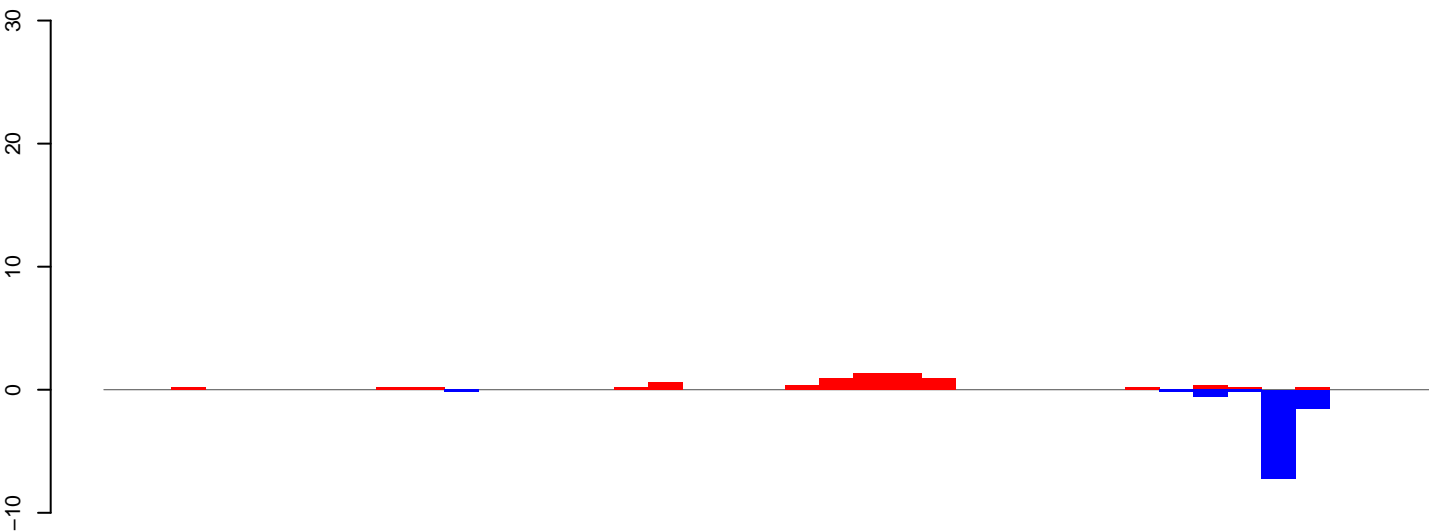
AeAlbo_WholeBody_CHIKV.24_35.rep



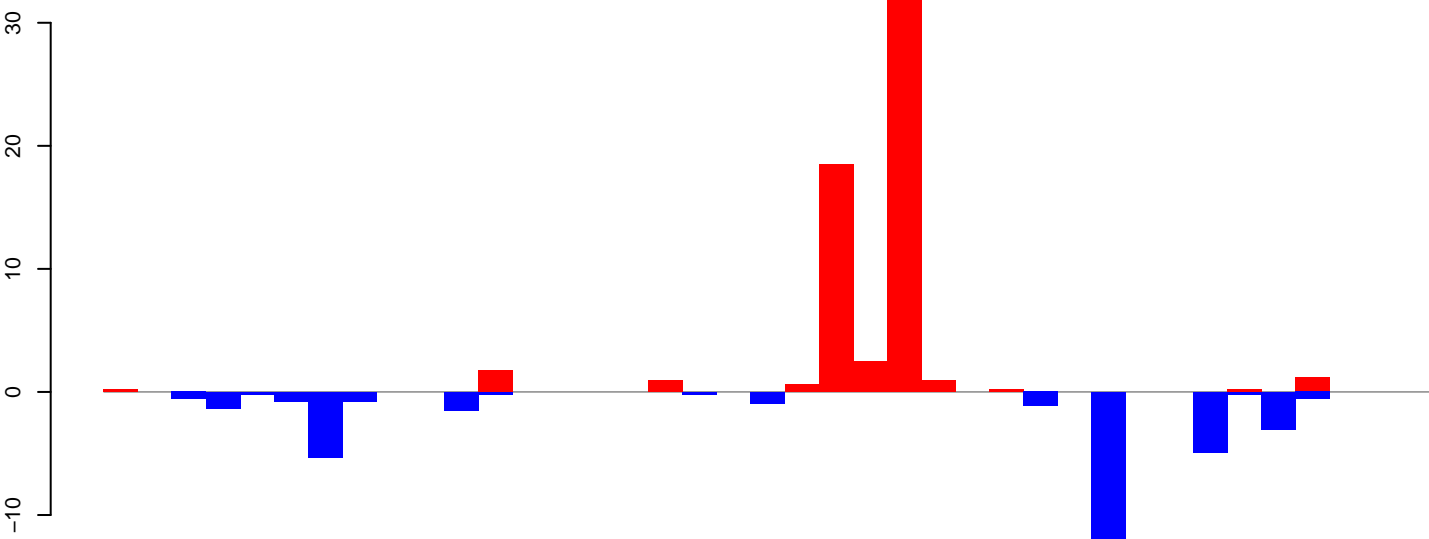
AeAlbo_WholeBody_CHIKV.rep



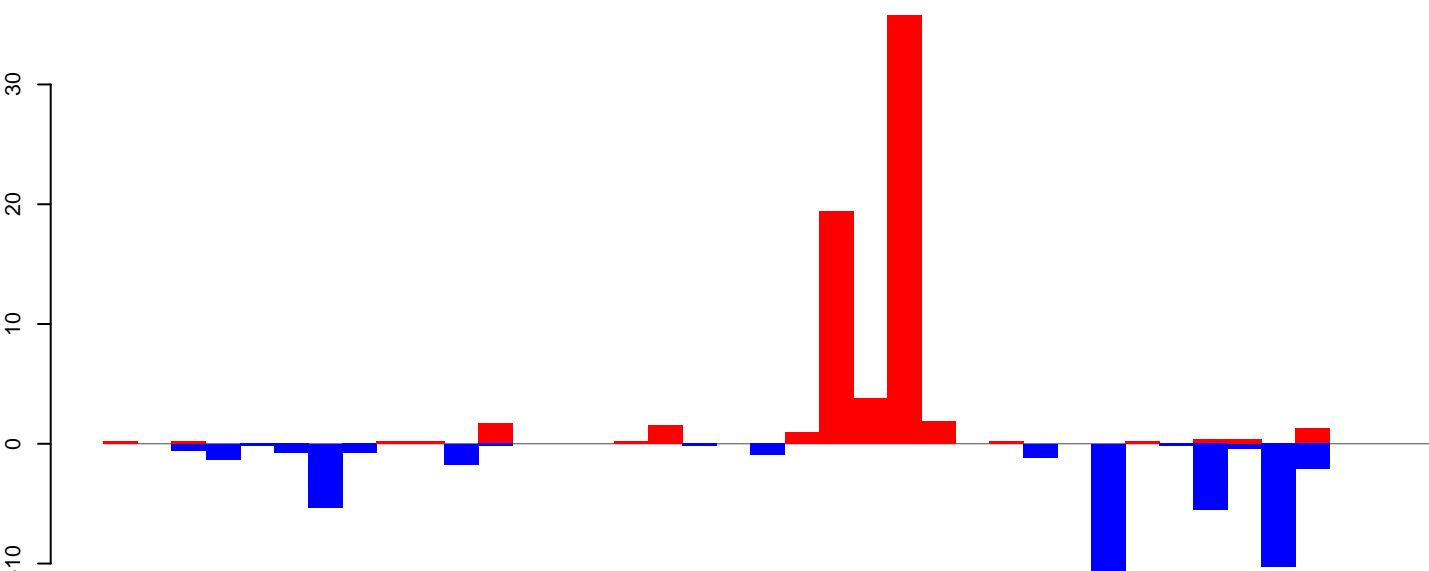
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

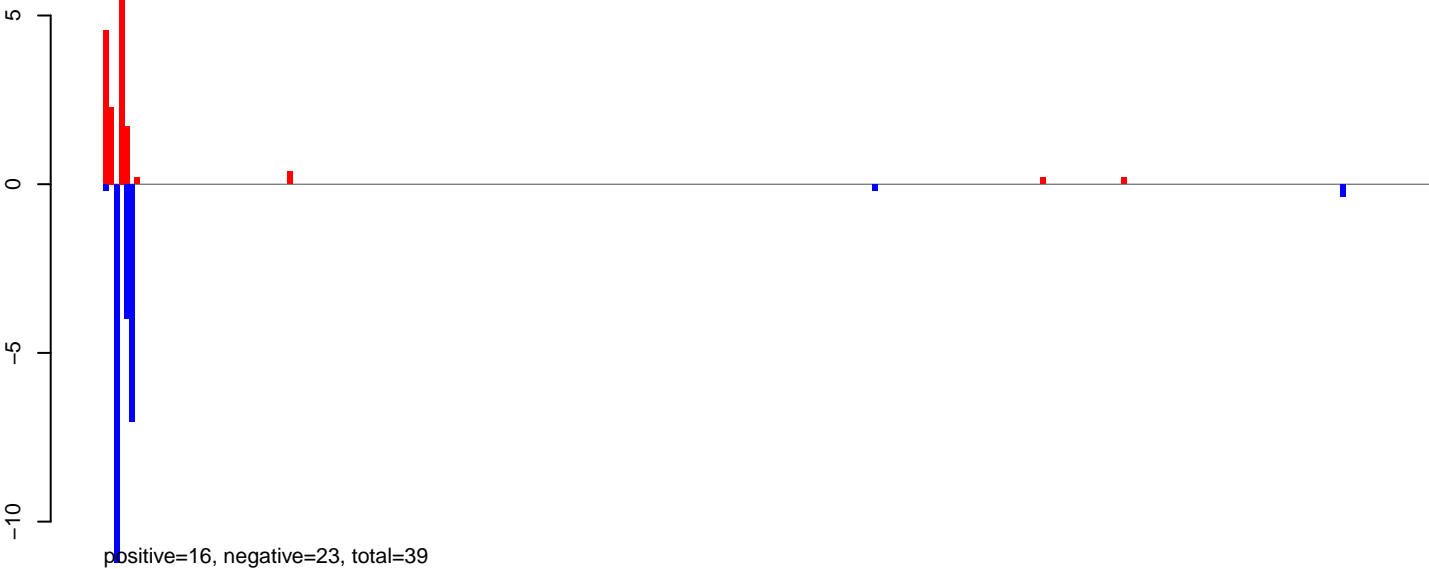


AeAlbo_WholeBody_CHIKV.rep

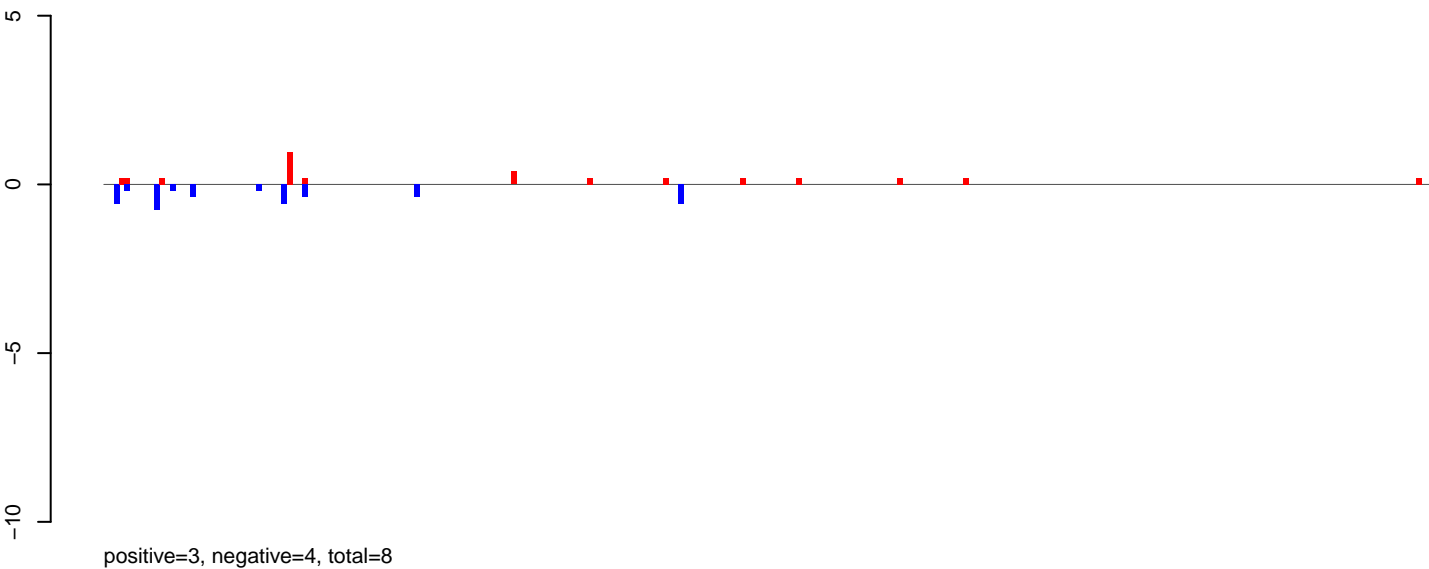


Window size=25, length=953, TE@ltr-1_family-4859@RC_Helitron:1-953

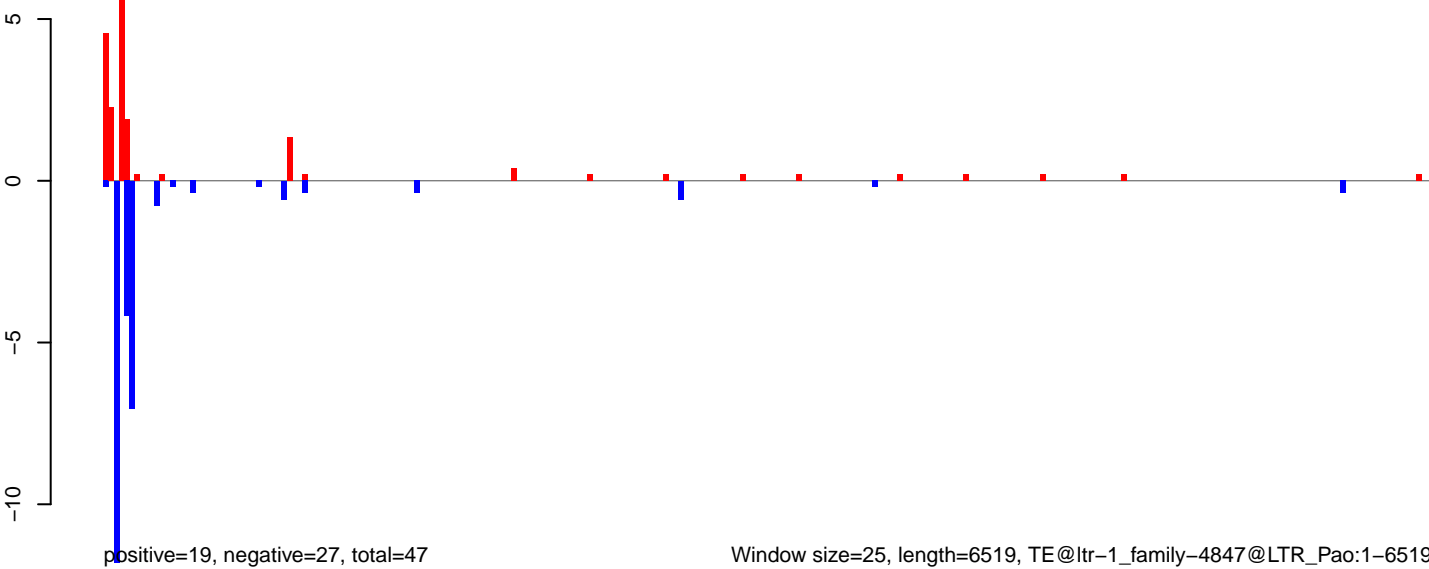
AeAlbo_WholeBody_CHIKV.18_23.rep



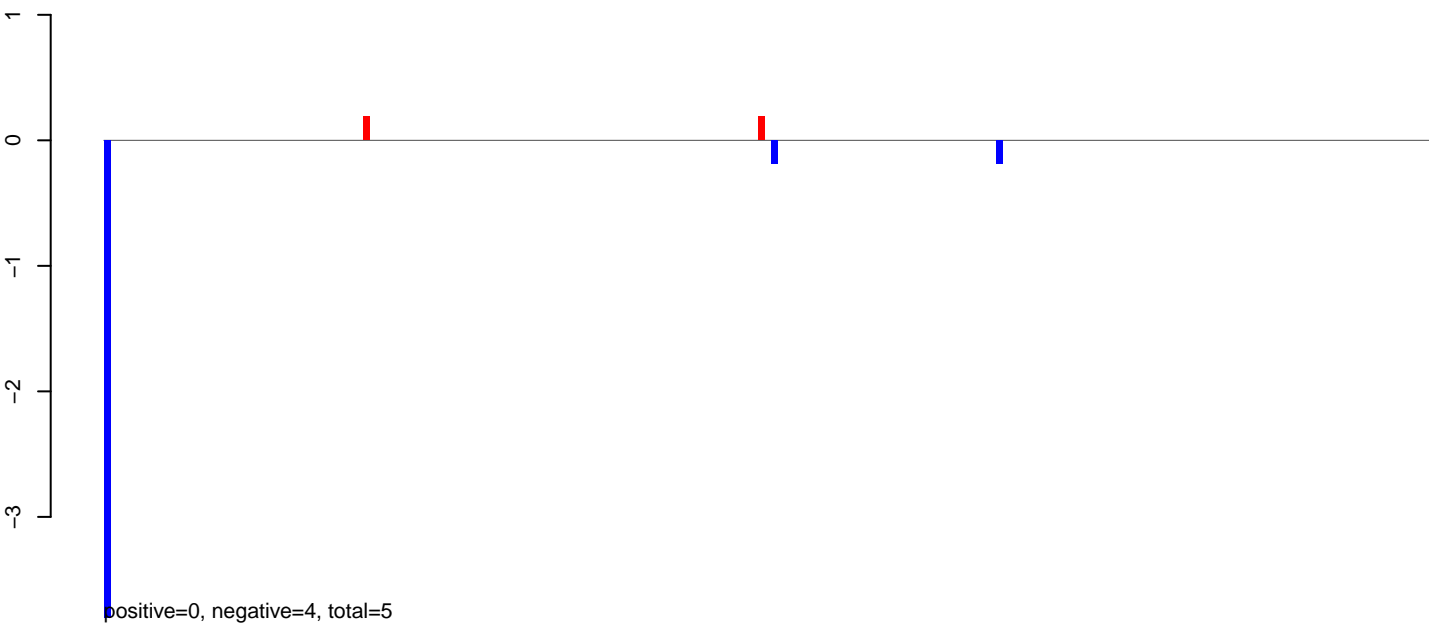
AeAlbo_WholeBody_CHIKV.24_35.rep



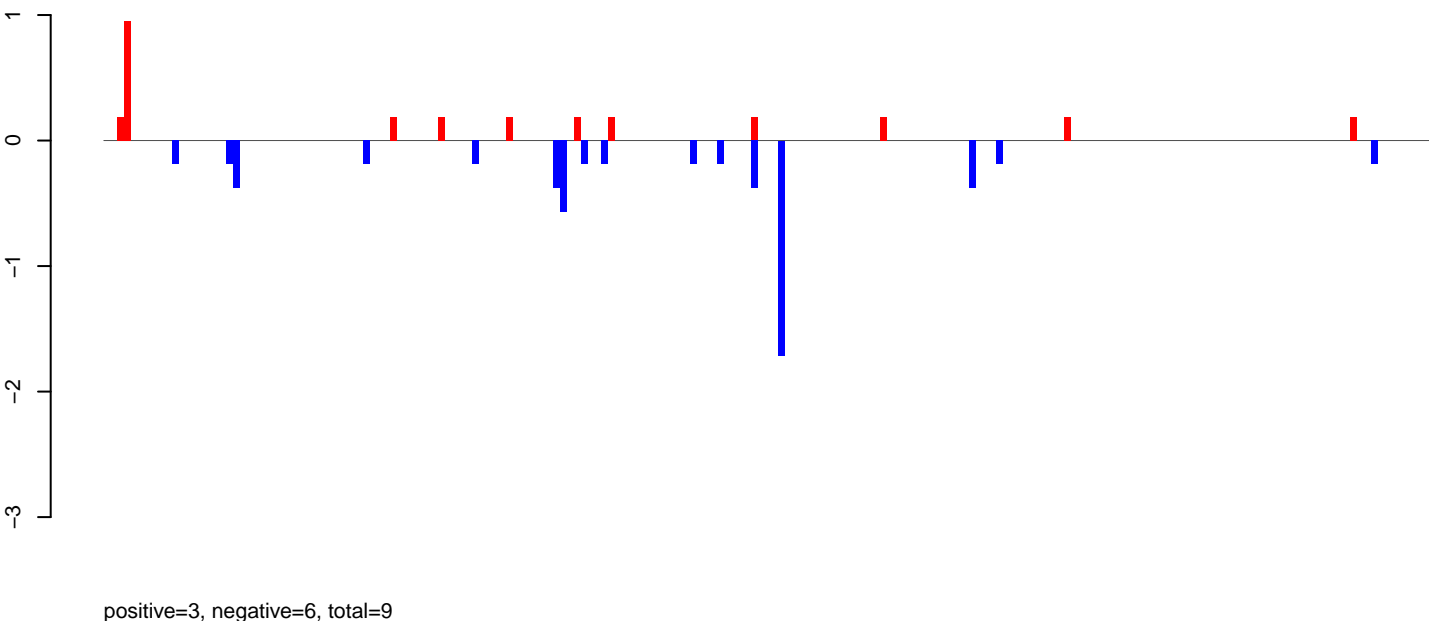
AeAlbo_WholeBody_CHIKV.rep



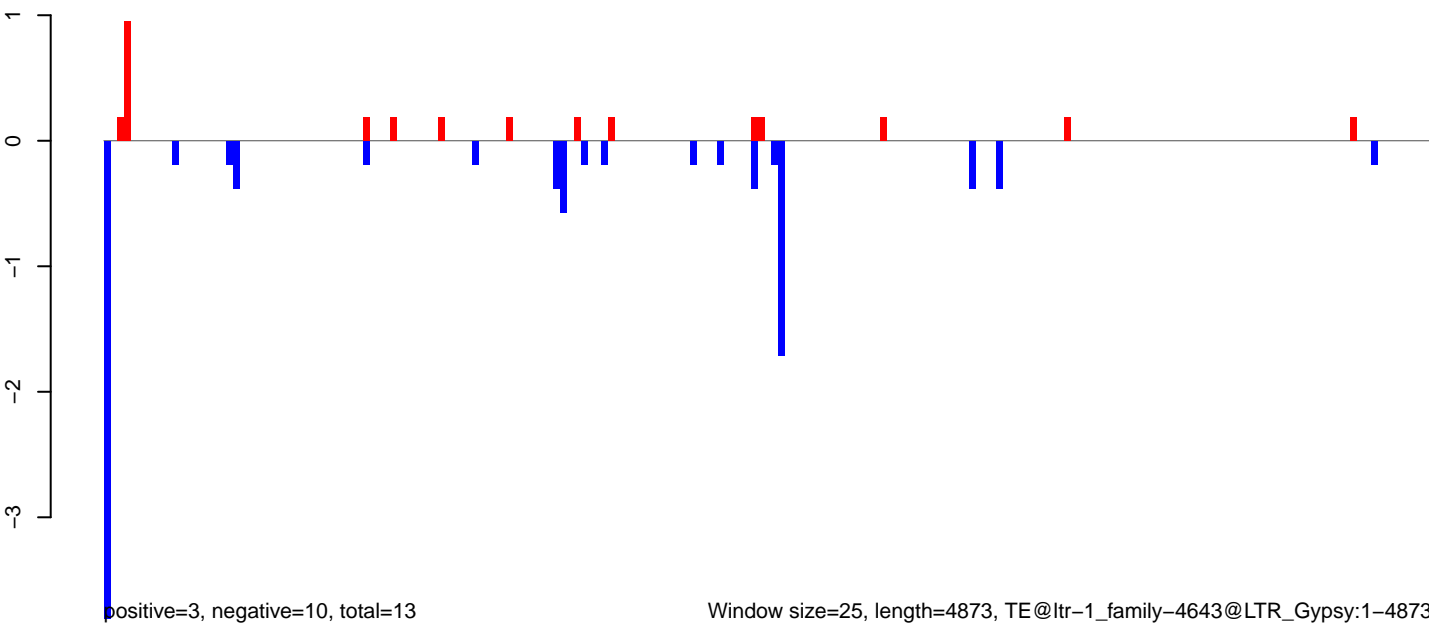
AeAlbo_WholeBody_CHIKV.18_23.rep



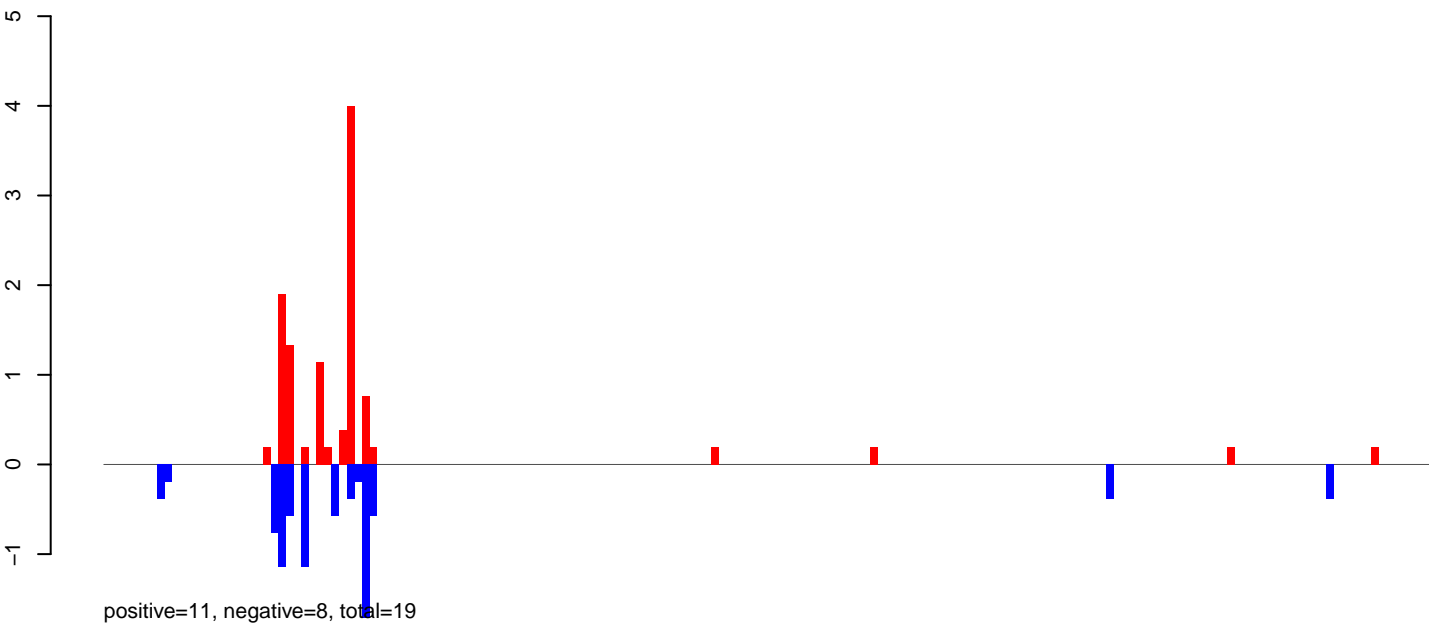
AeAlbo_WholeBody_CHIKV.24_35.rep



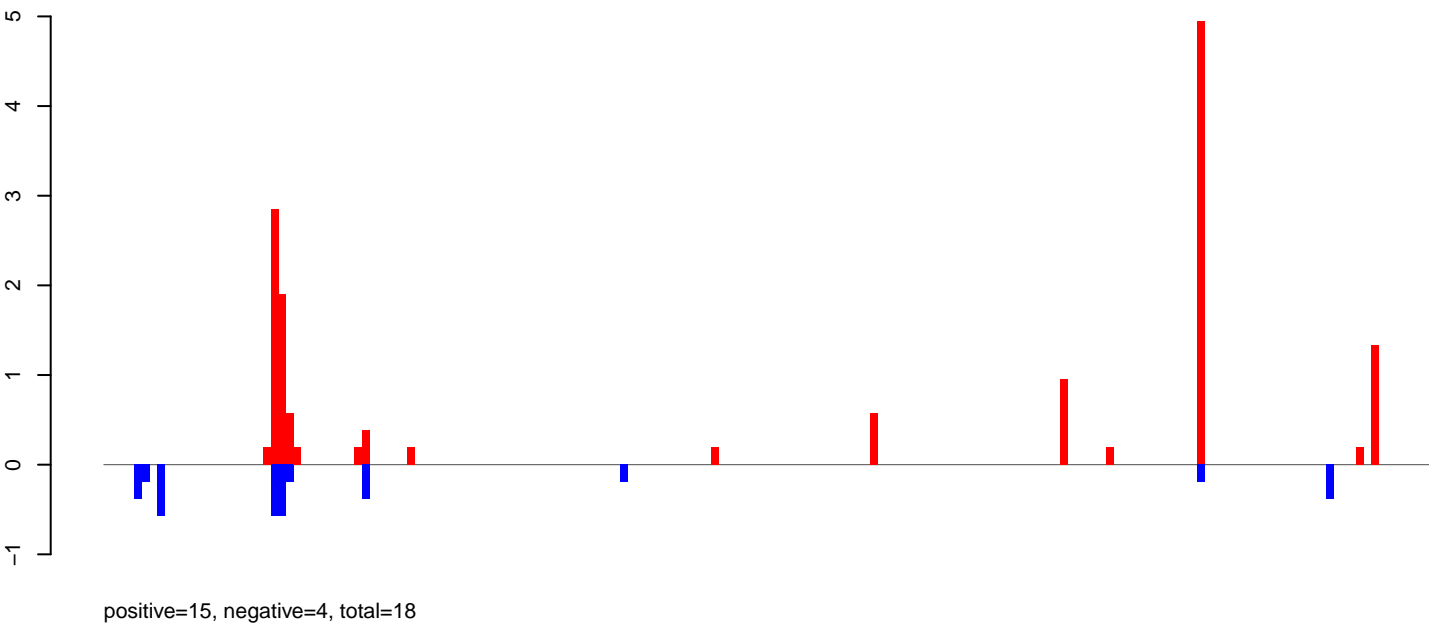
AeAlbo_WholeBody_CHIKV.rep



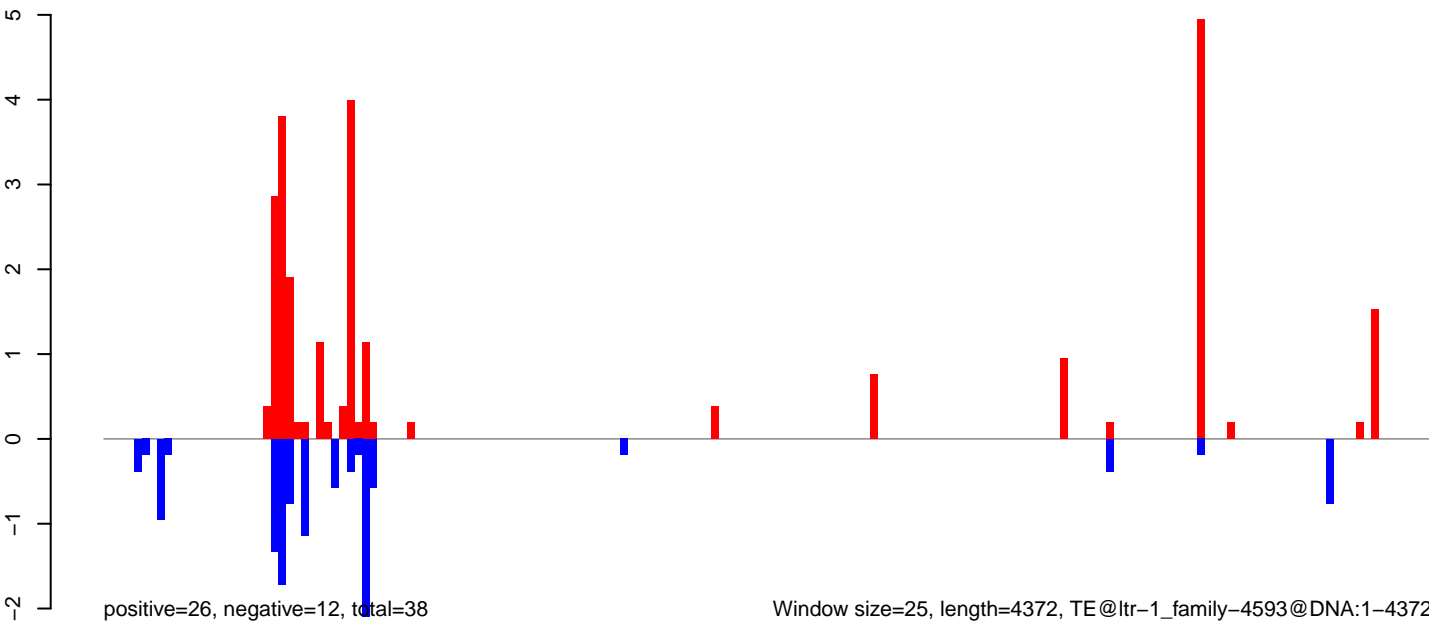
AeAlbo_WholeBody_CHIKV.18_23.rep



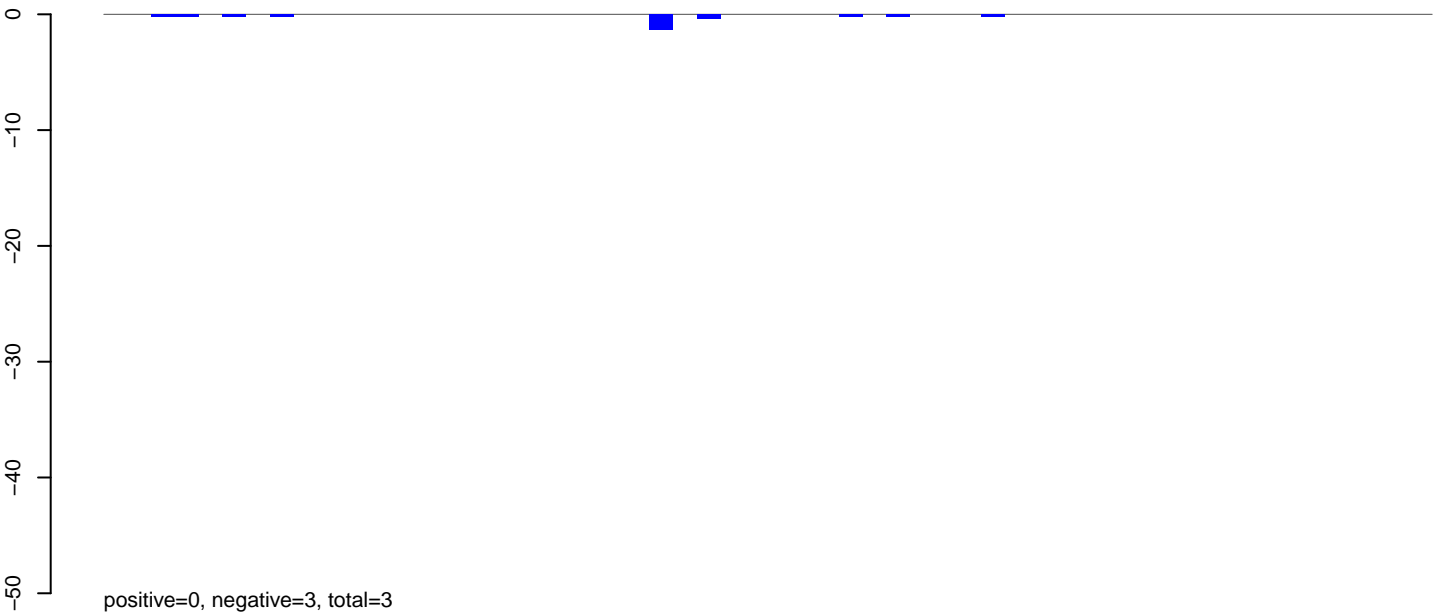
AeAlbo_WholeBody_CHIKV.24_35.rep



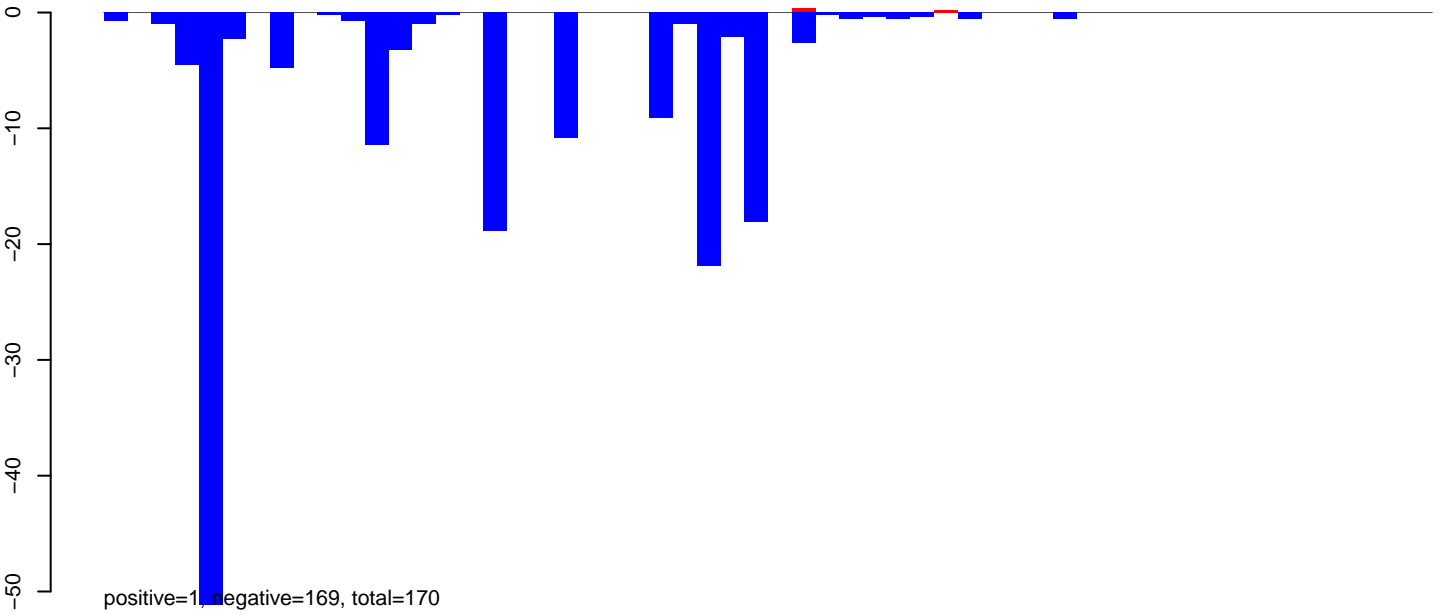
AeAlbo_WholeBody_CHIKV.rep



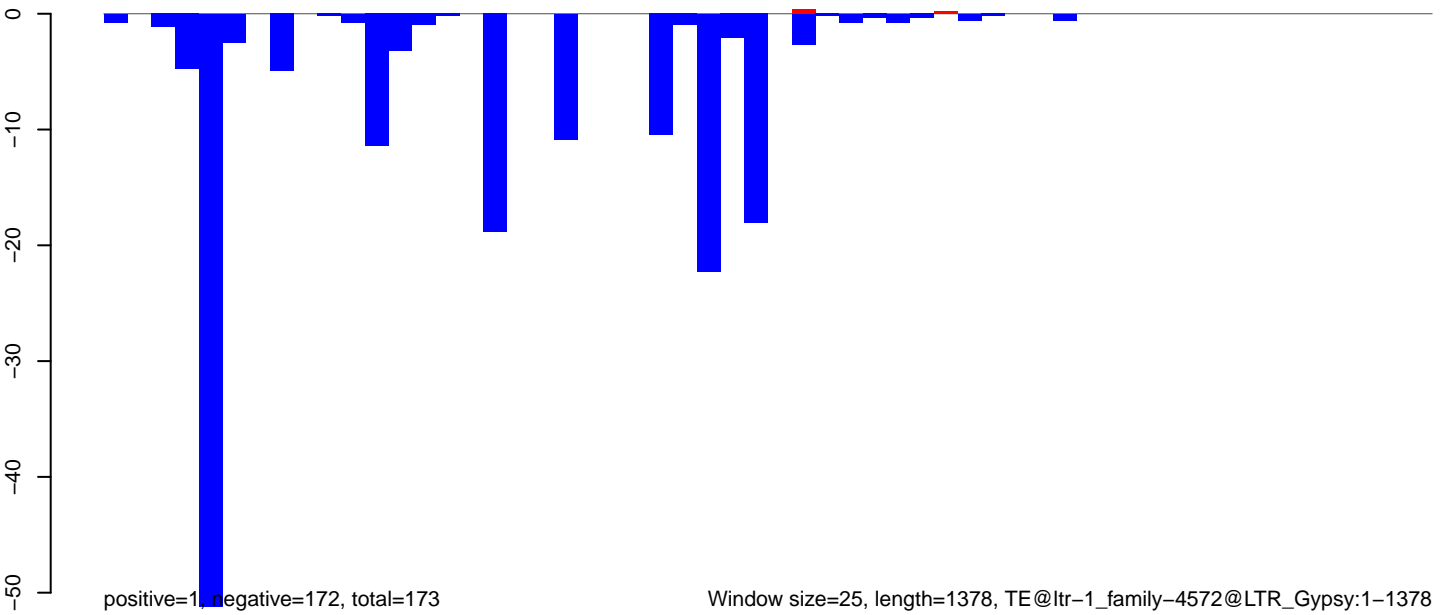
AeAlbo_WholeBody_CHIKV.18_23.rep



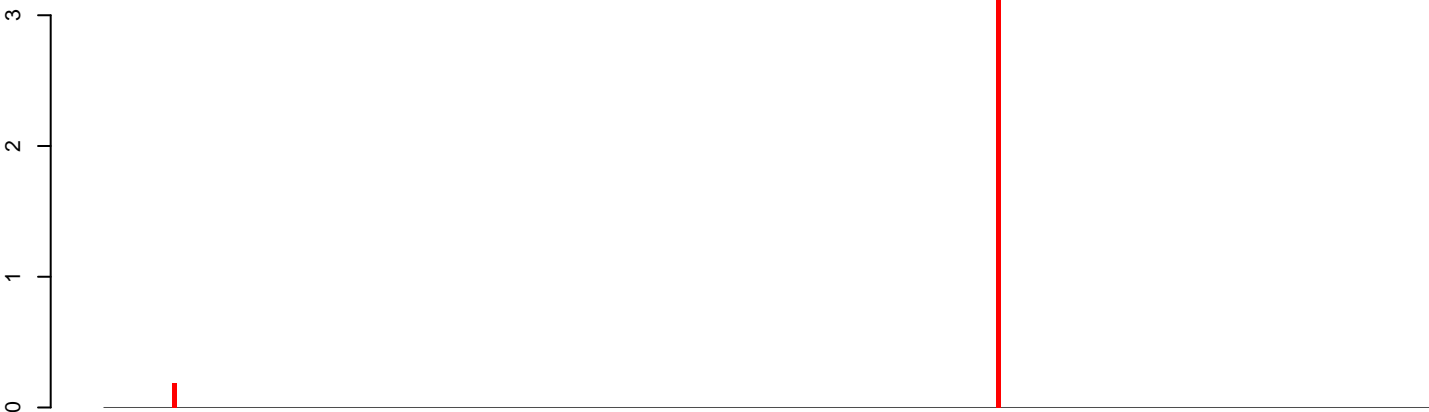
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

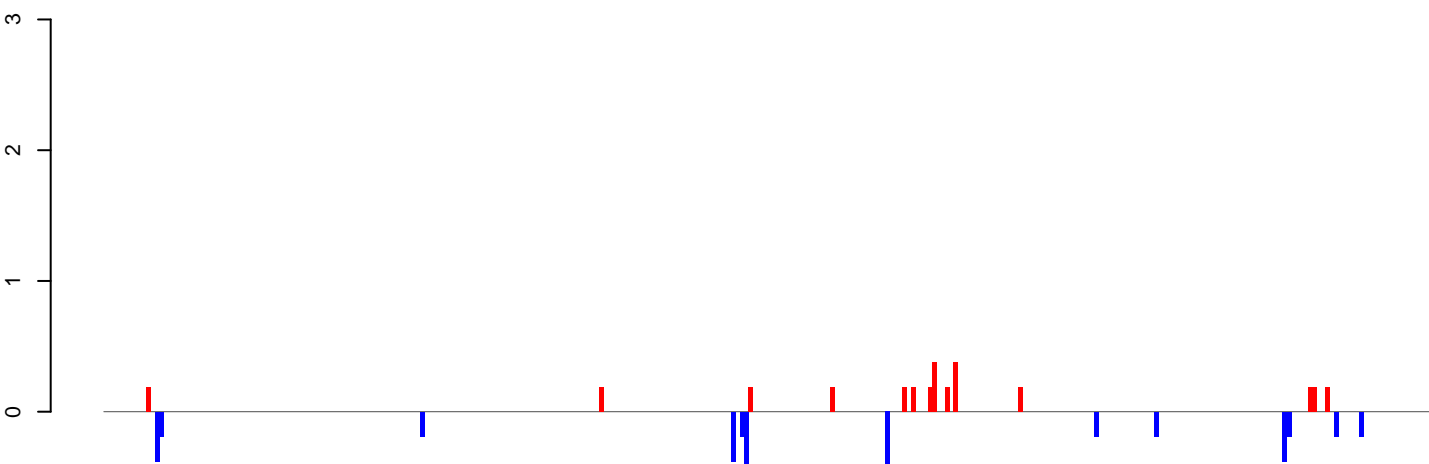


AeAlbo_WholeBody_CHIKV.18_23.rep



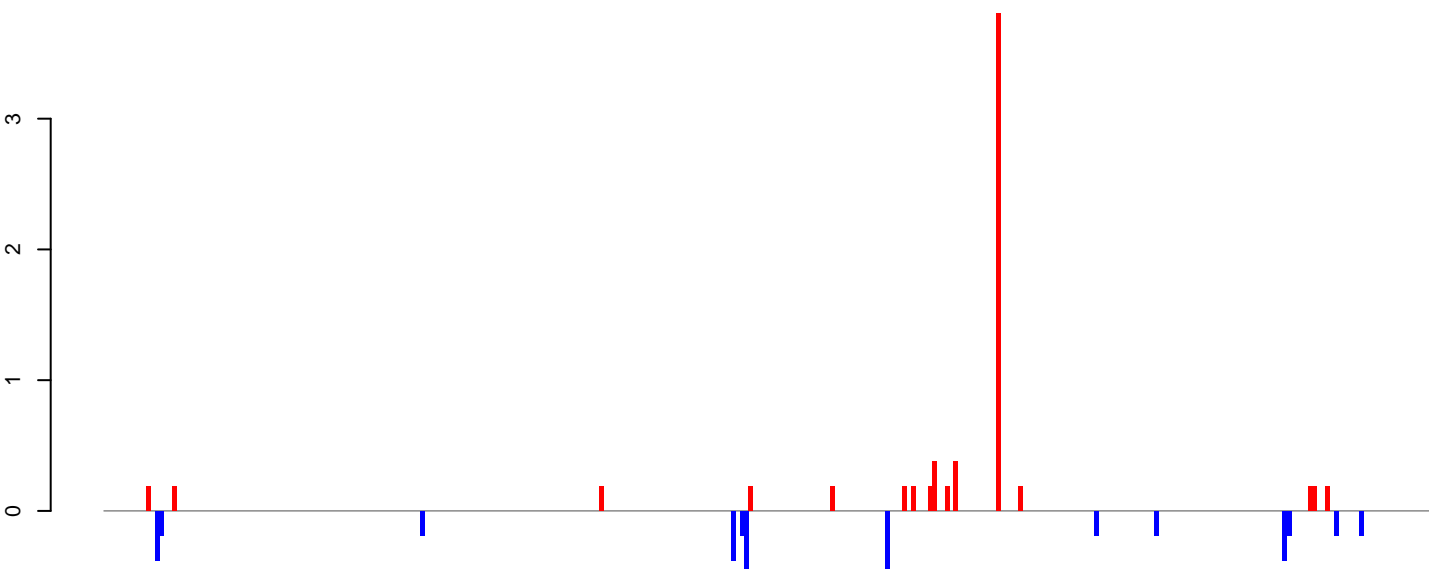
positive=4, negative=0, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



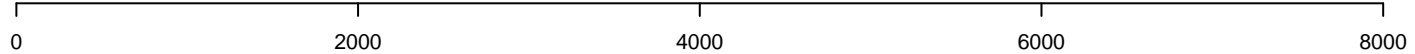
positive=3, negative=4, total=7

AeAlbo_WholeBody_CHIKV.rep



positive=7, negative=4, total=11

Window size=25, length=7775, TE@ltr-1_family-4357@LTR_Pao:1-7775

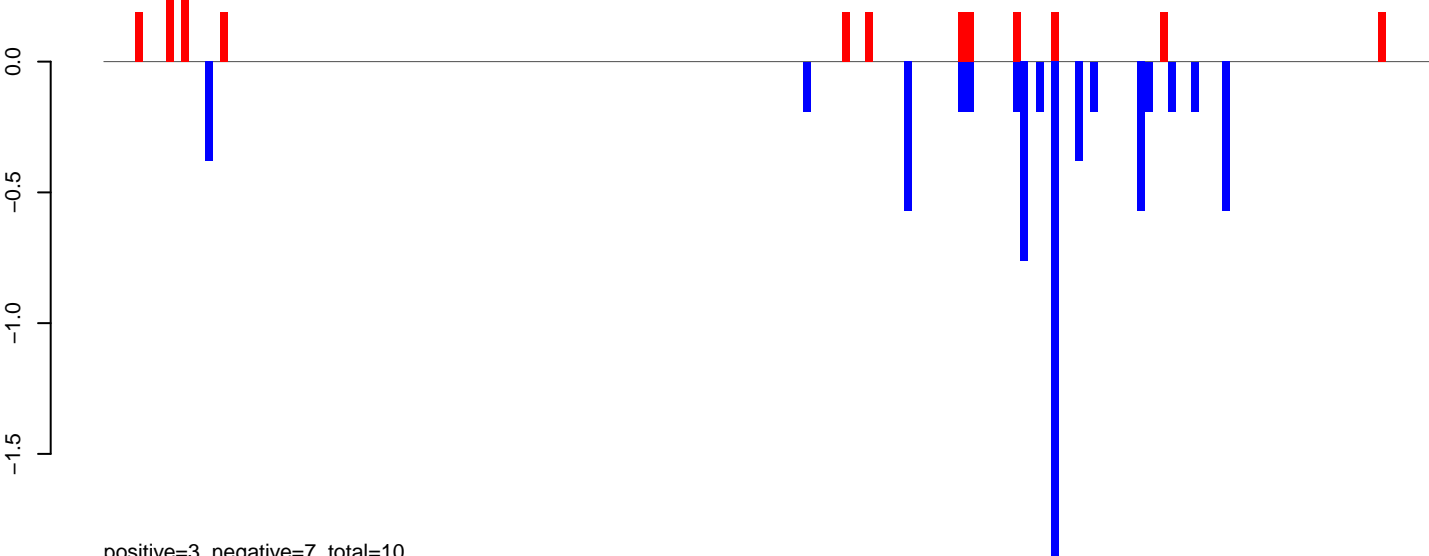


AeAlbo_WholeBody_CHIKV.18_23.rep



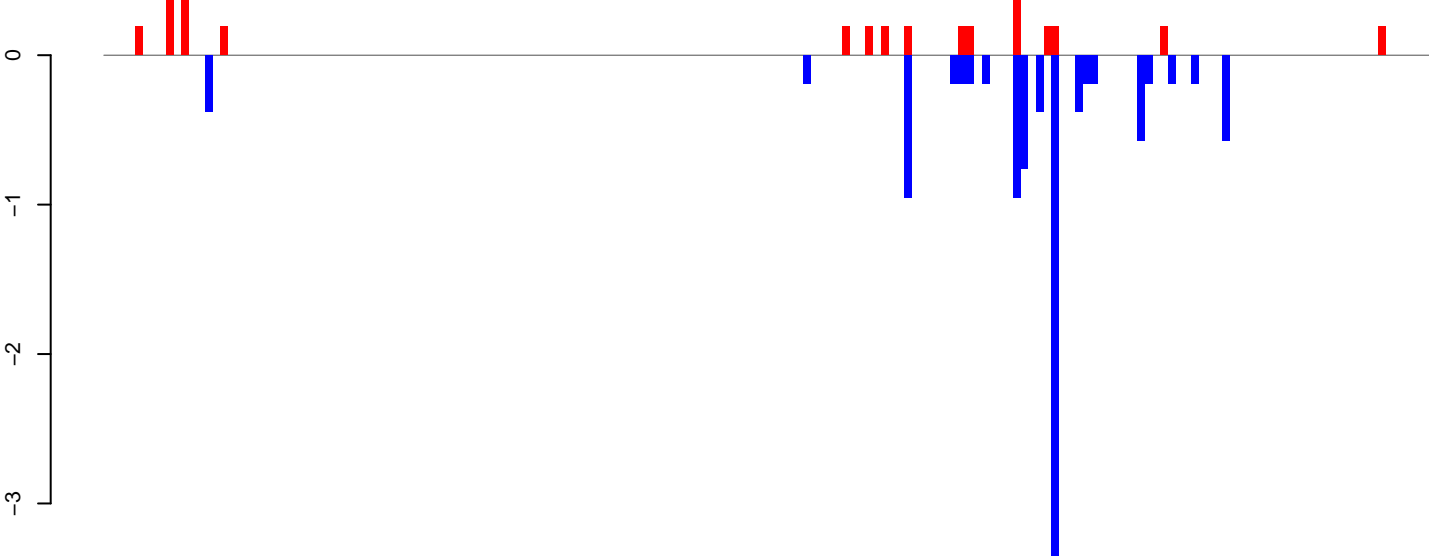
positive=1, negative=4, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=7, total=10

AeAlbo_WholeBody_CHIKV.rep

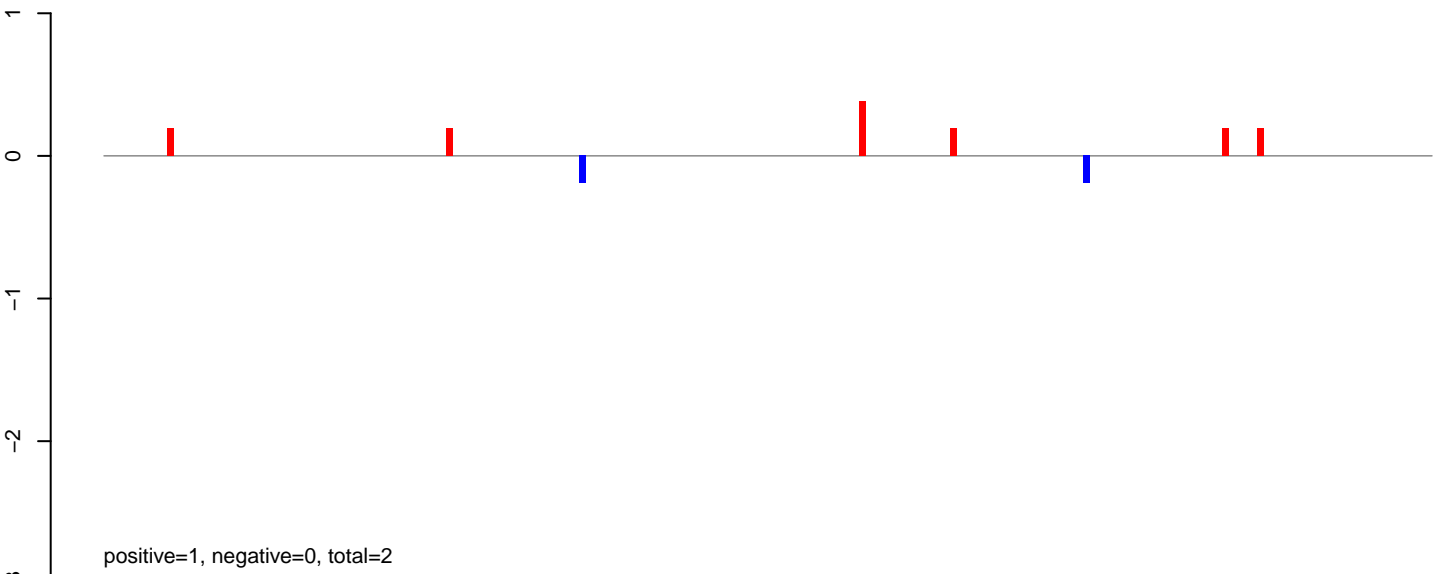


positive=3, negative=10, total=14

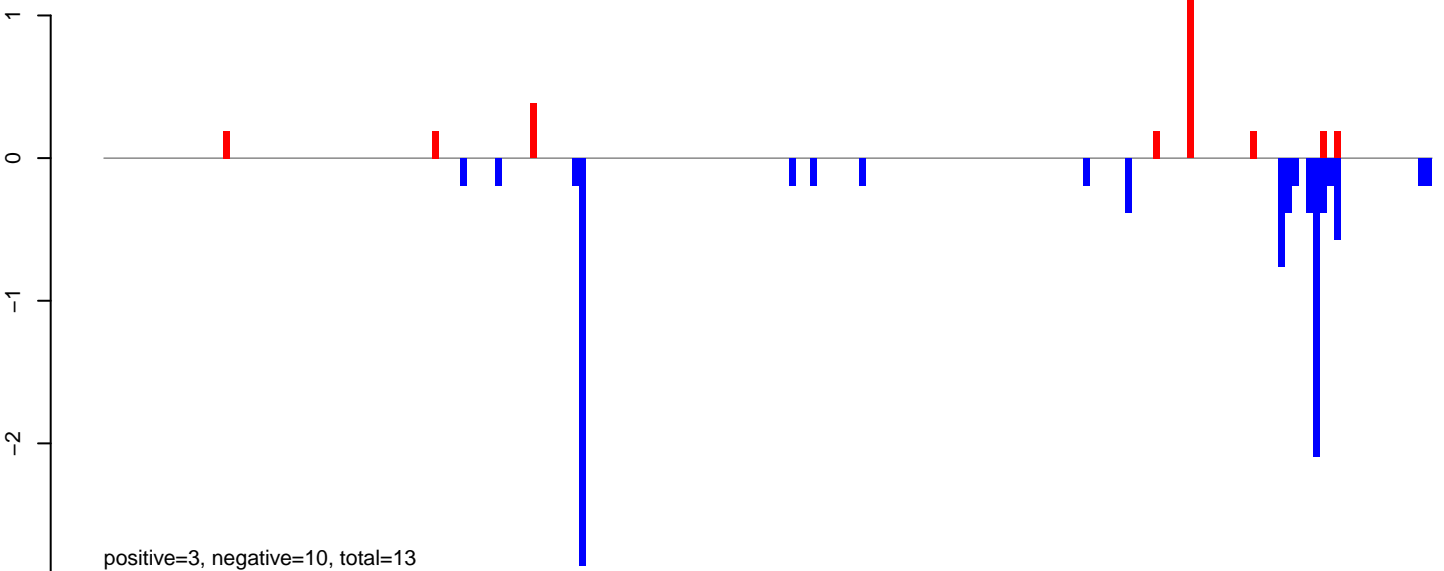
Window size=25, length=4271, TE@ltr-1_family-4312@LTR_Gypsy:1-4271

0 1000 2000 3000 4000

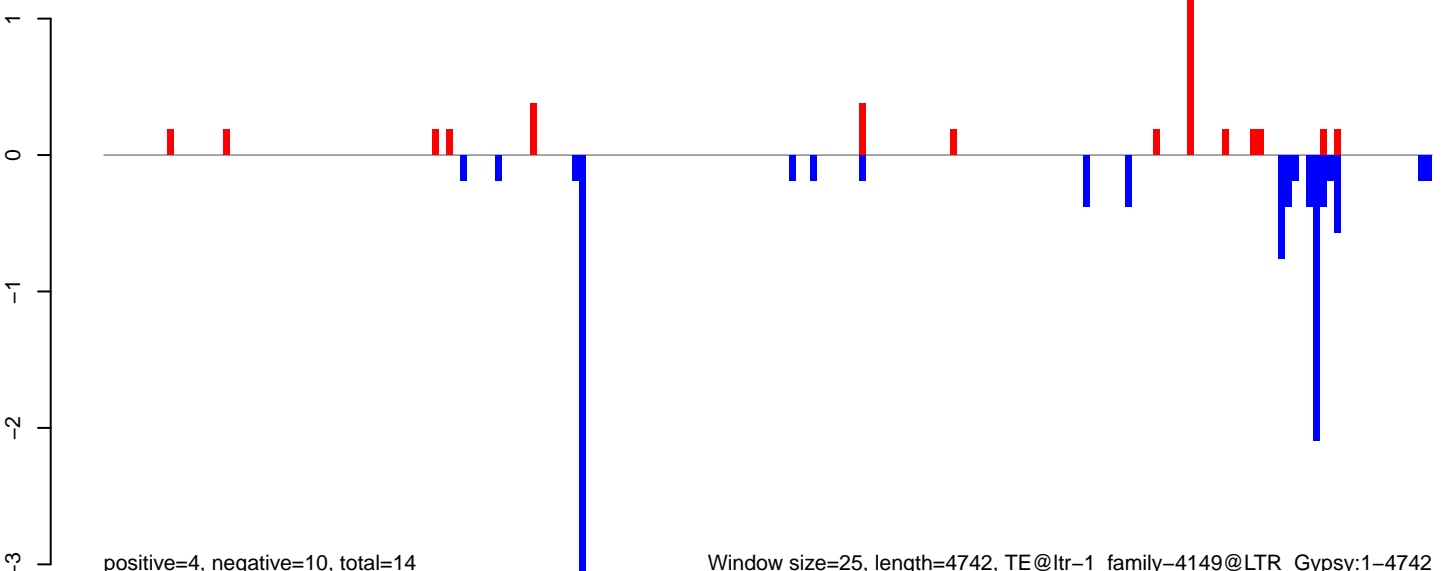
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

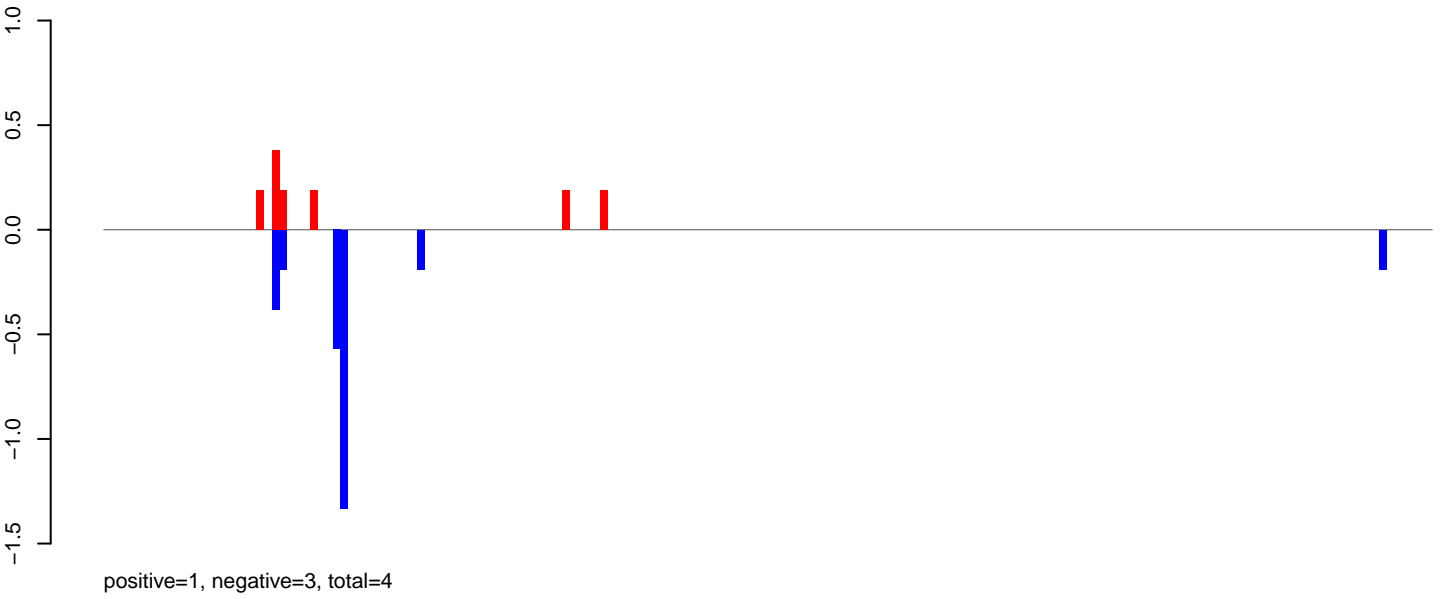


AeAlbo_WholeBody_CHIKV.rep

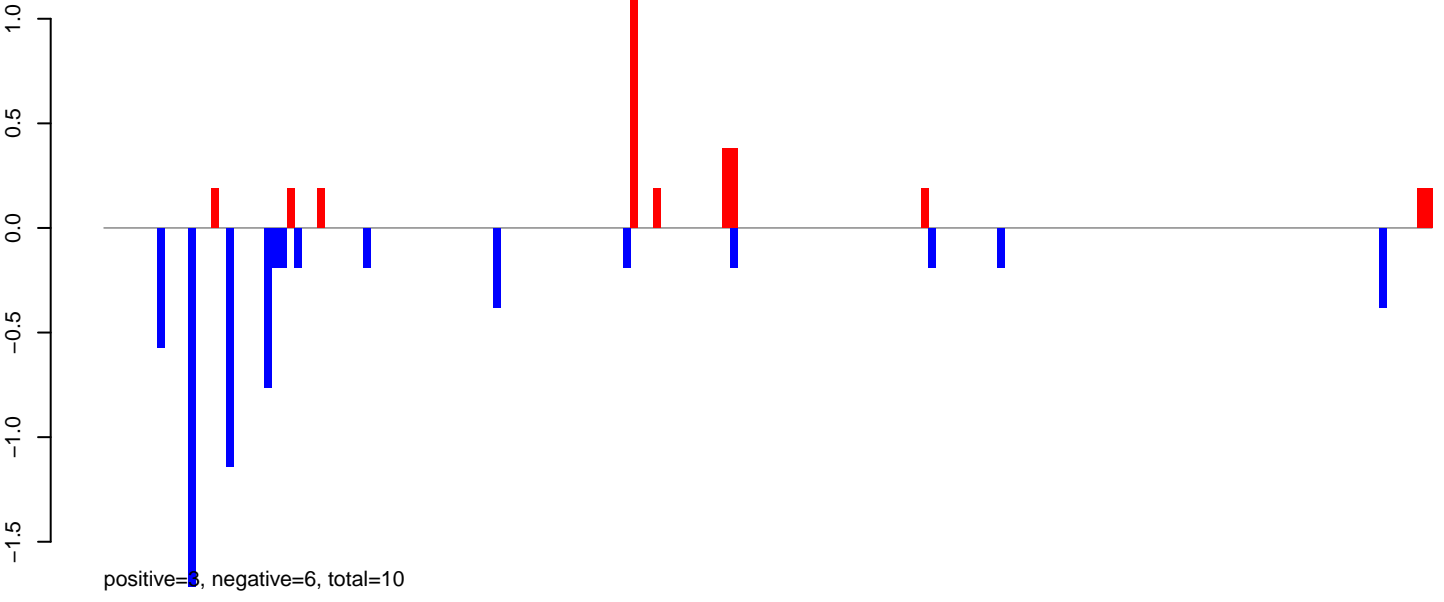


Window size=25, length=4742, TE@ltr-1_family-4149@LTR_Gypsy:1-4742

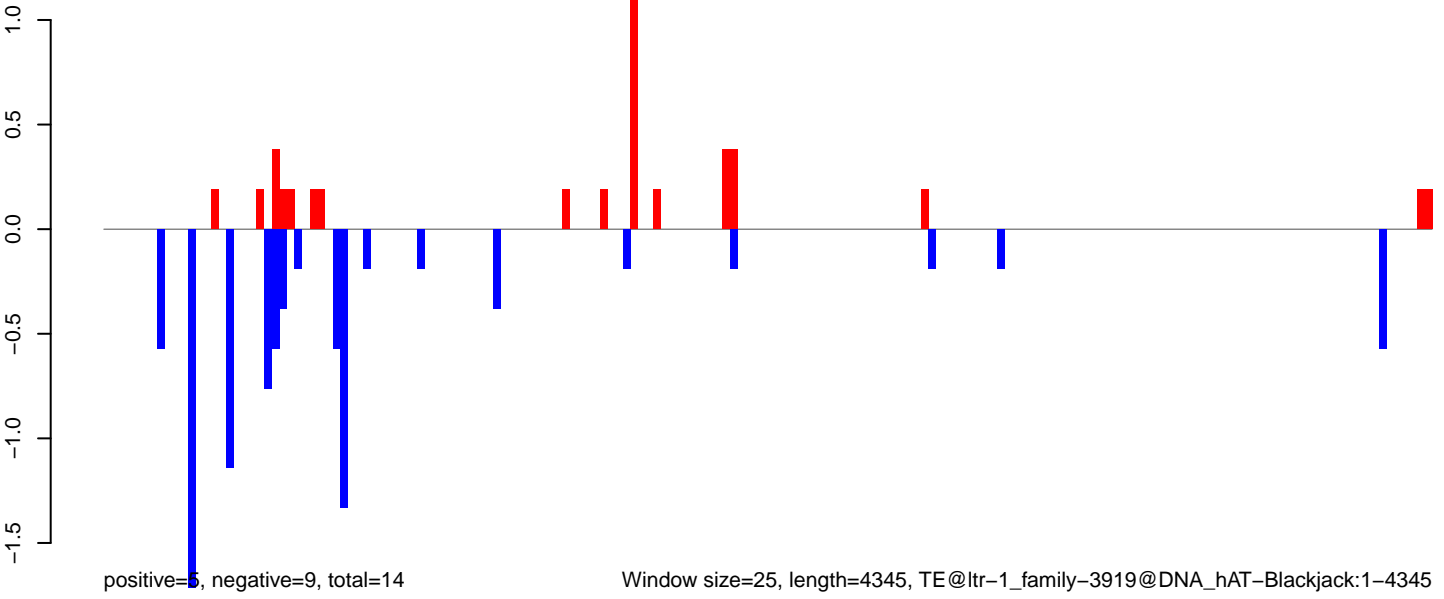
AeAlbo_WholeBody_CHIKV.18_23.rep



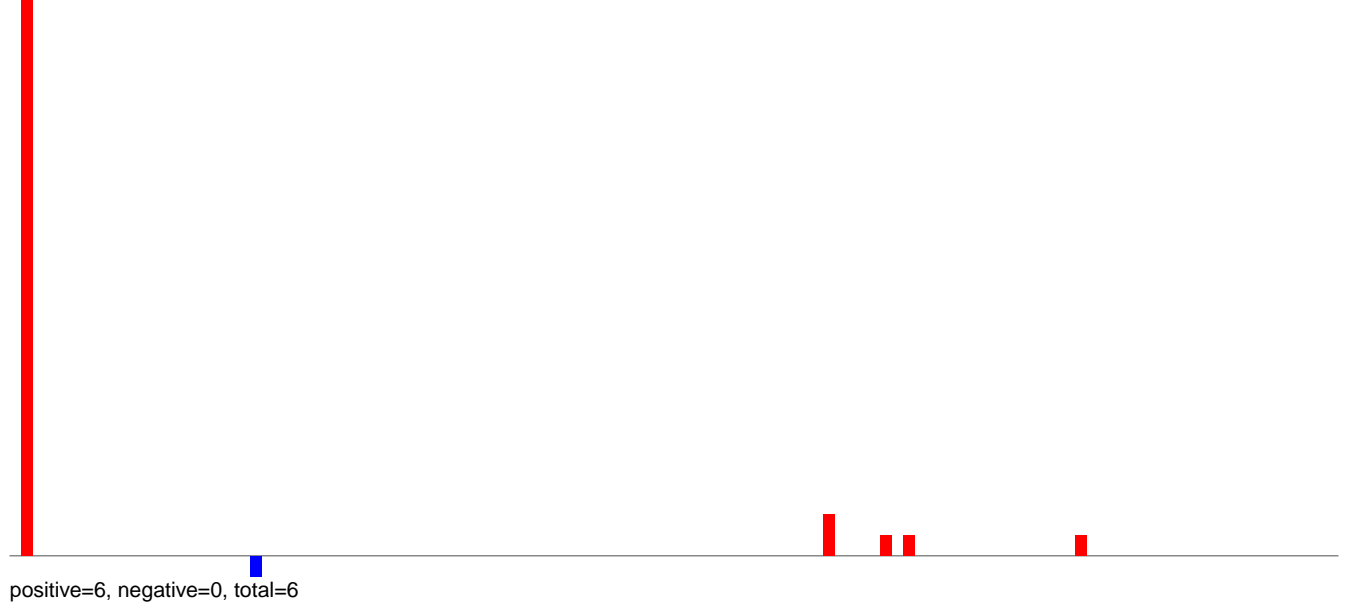
AeAlbo_WholeBody_CHIKV.24_35.rep



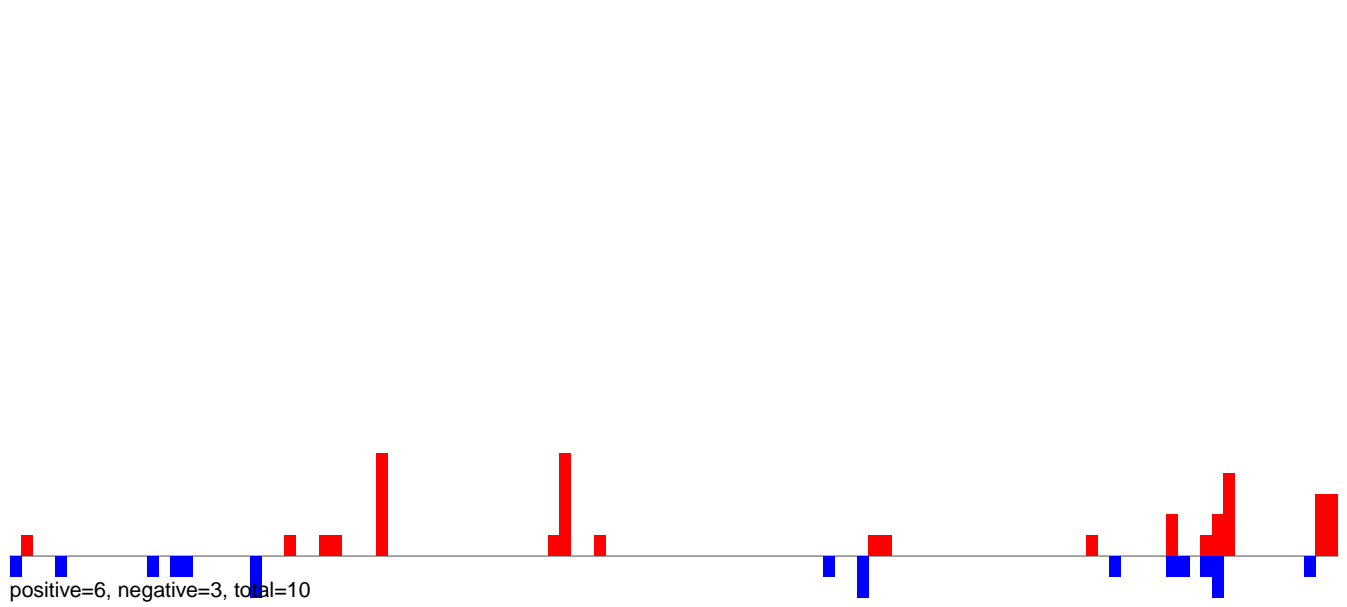
AeAlbo_WholeBody_CHIKV.rep



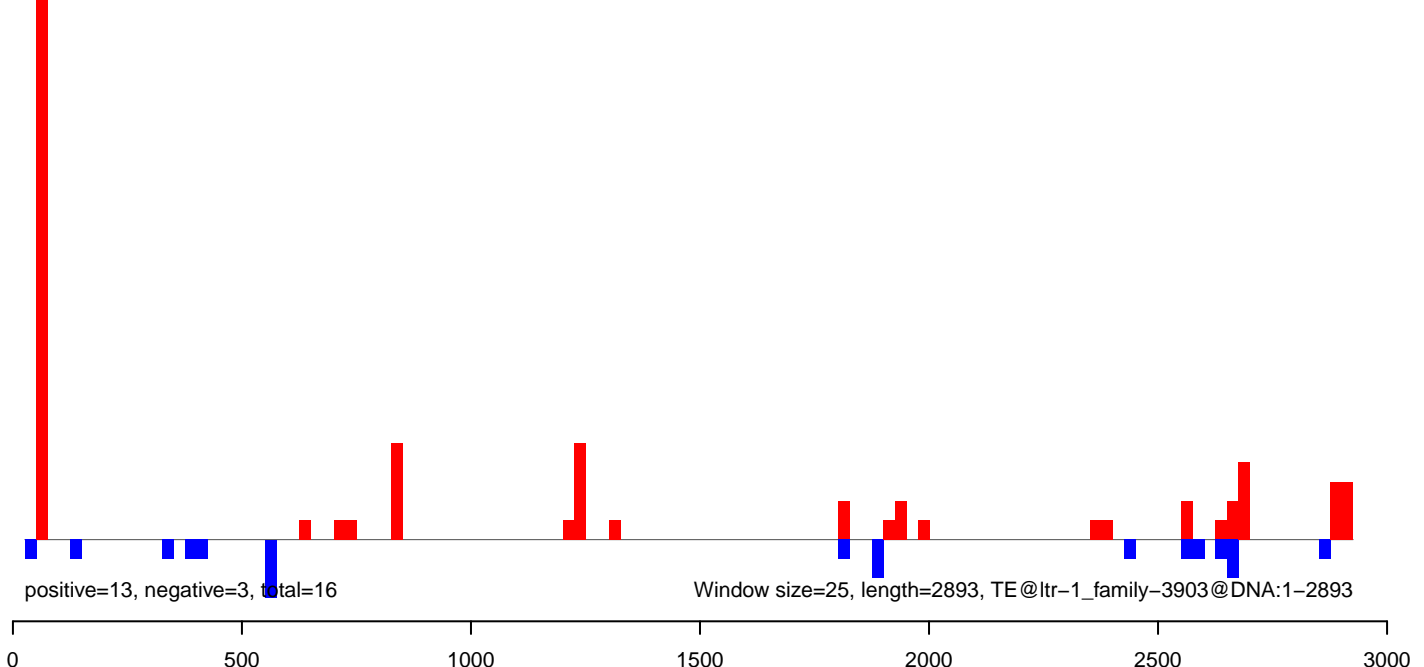
AeAlbo_WholeBody_CHIKV.18_23.rep



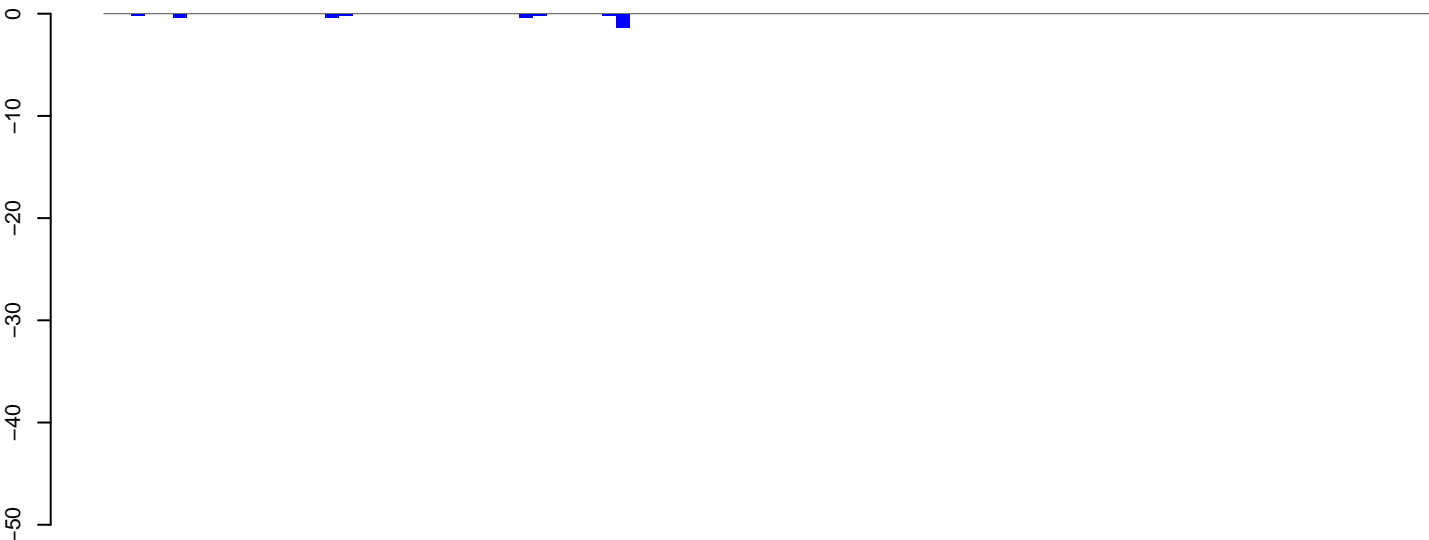
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

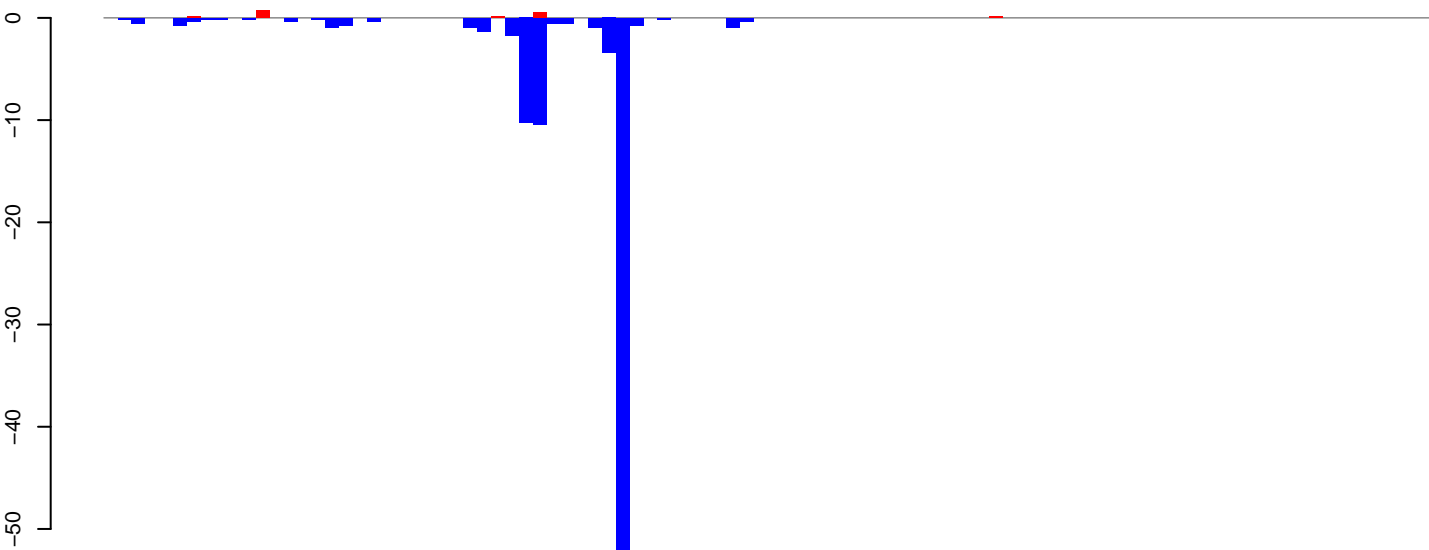


AeAlbo_WholeBody_CHIKV.18_23.rep



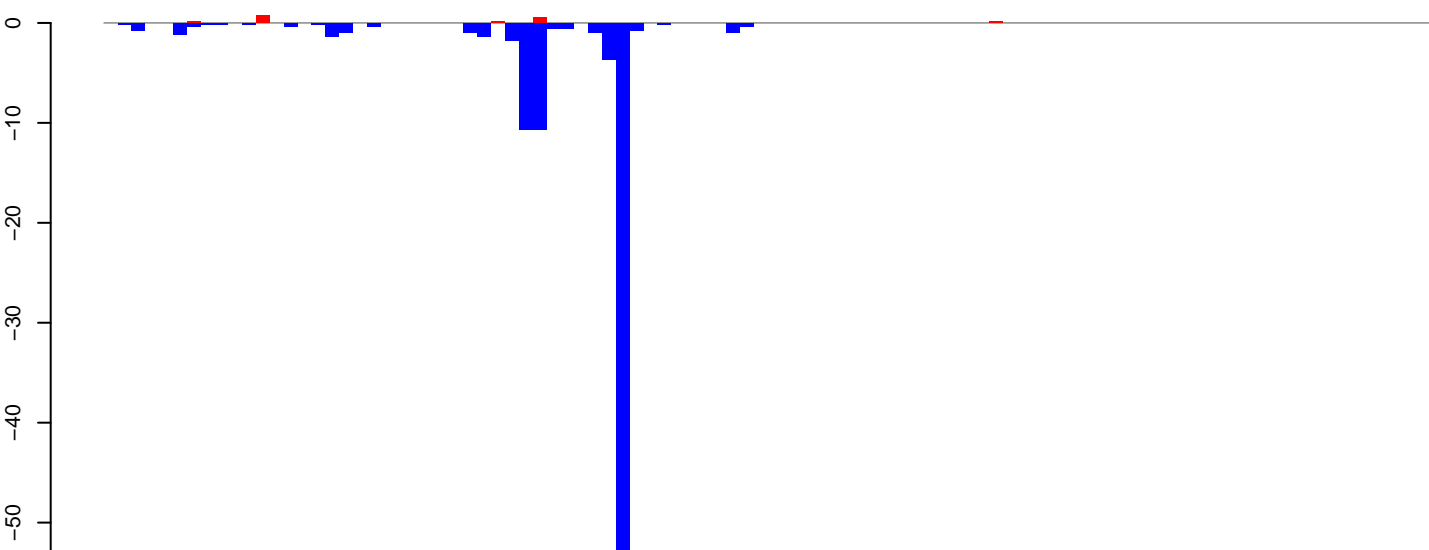
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=95, total=97

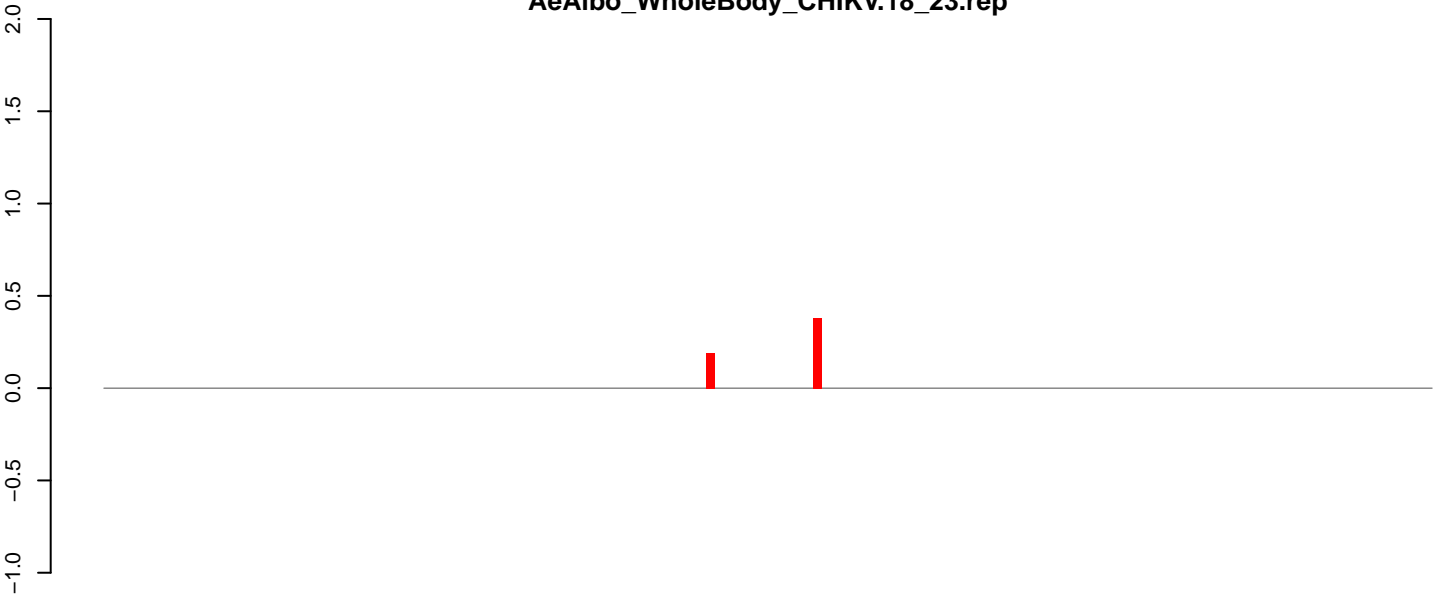
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=99, total=100

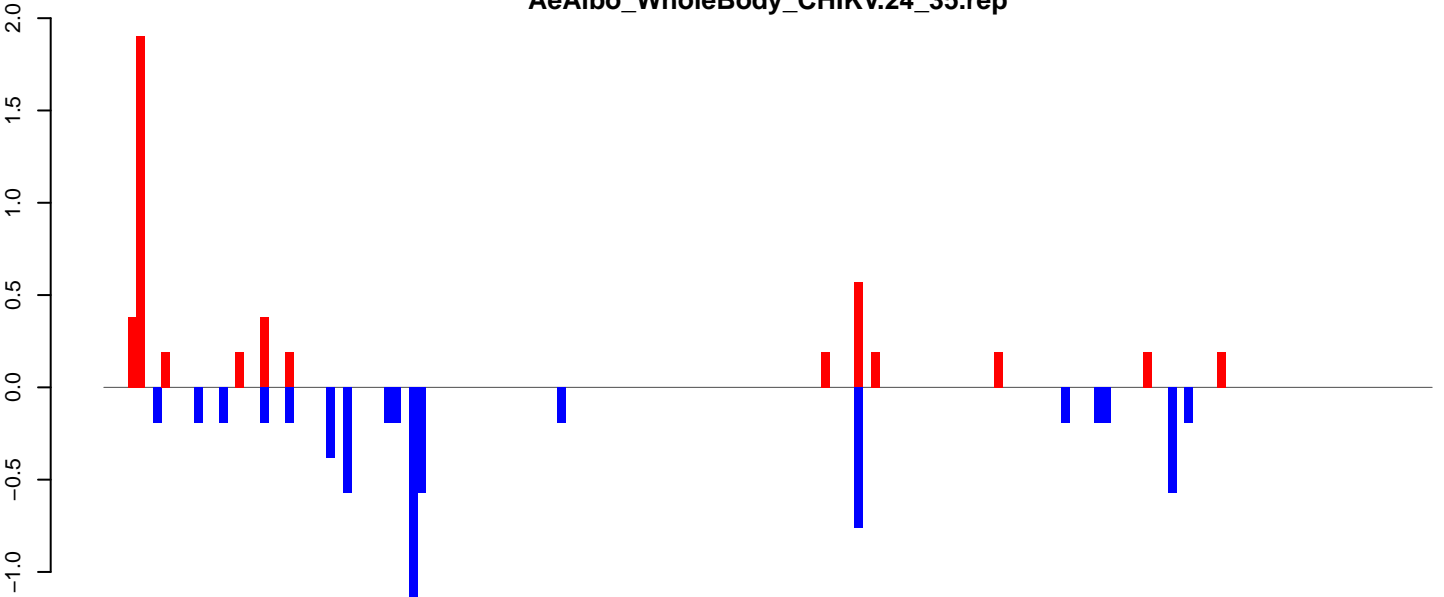
Window size=25, length=2395, TE@ltr-1_family-3777@Unknown:1-2395

AeAlbo_WholeBody_CHIKV.18_23.rep



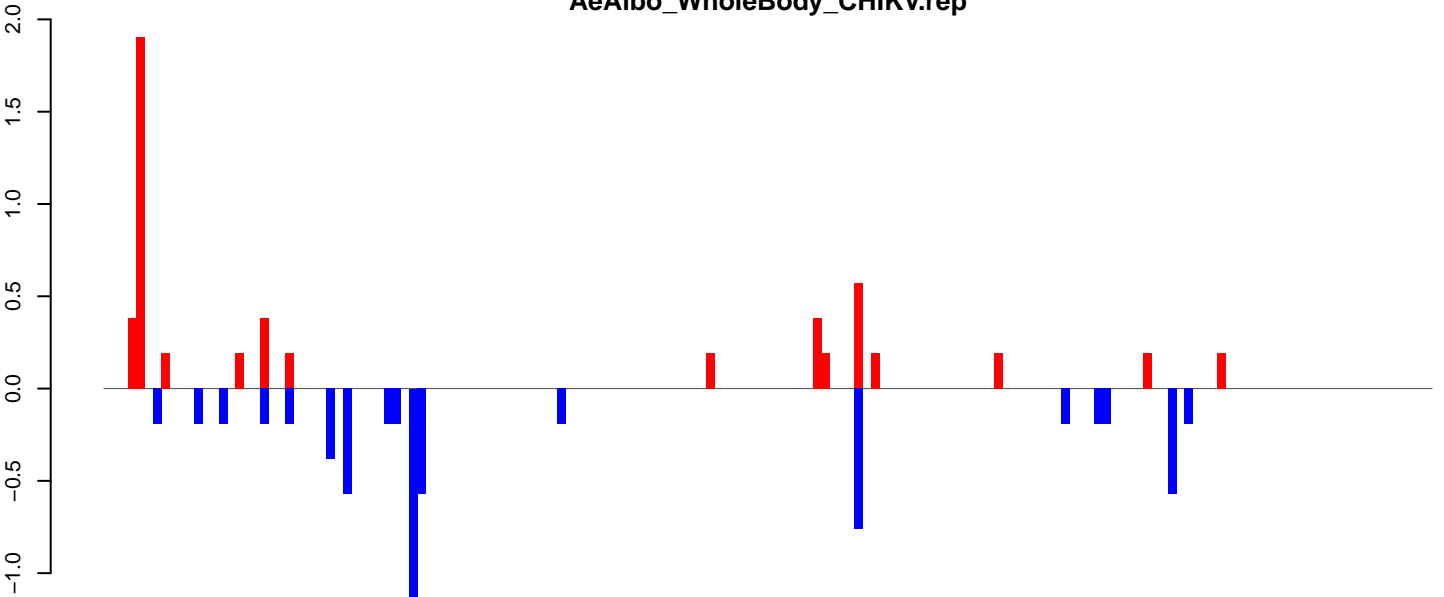
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



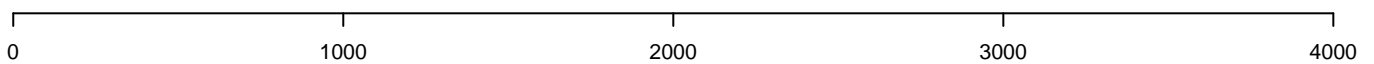
positive=5, negative=6, total=11

AeAlbo_WholeBody_CHIKV.rep



positive=5, negative=6, total=12

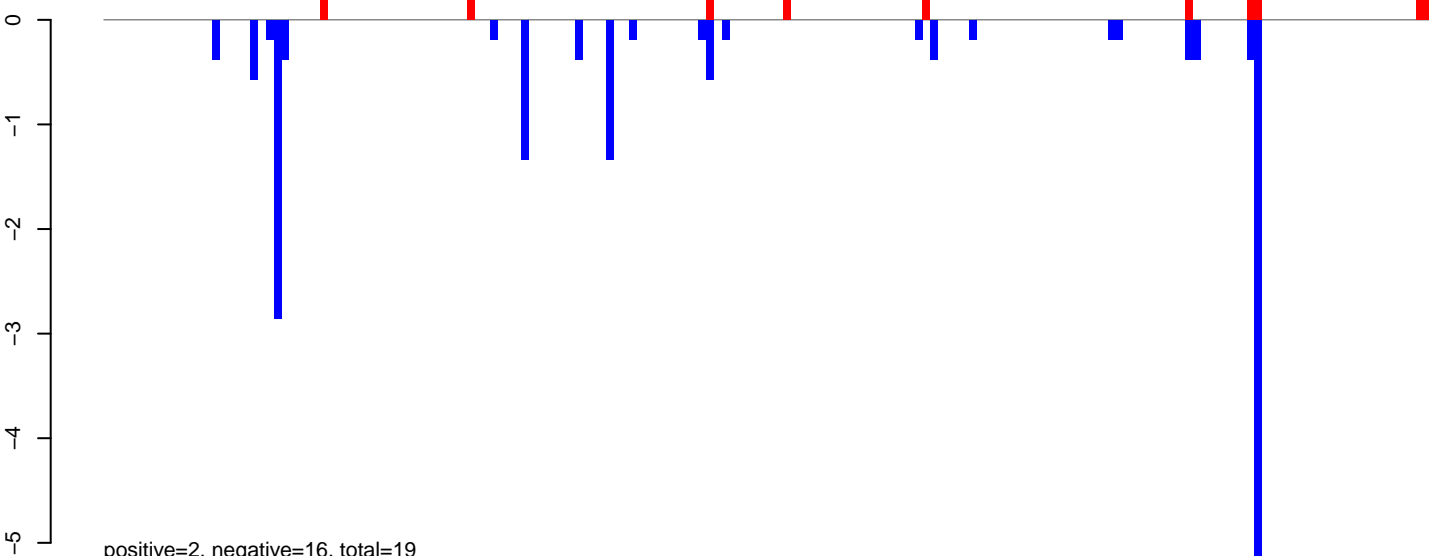
Window size=25, length=4016, TE@ltr-1_family-3693@LTR_Pao:1-4016



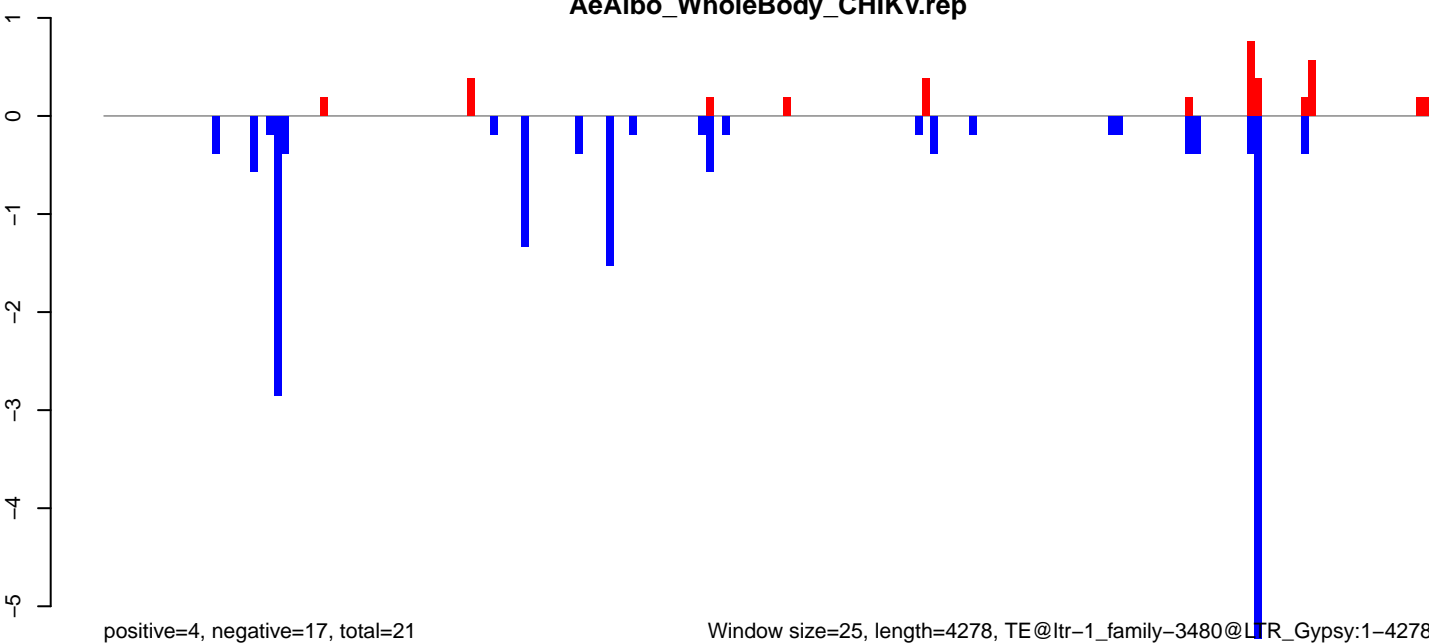
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



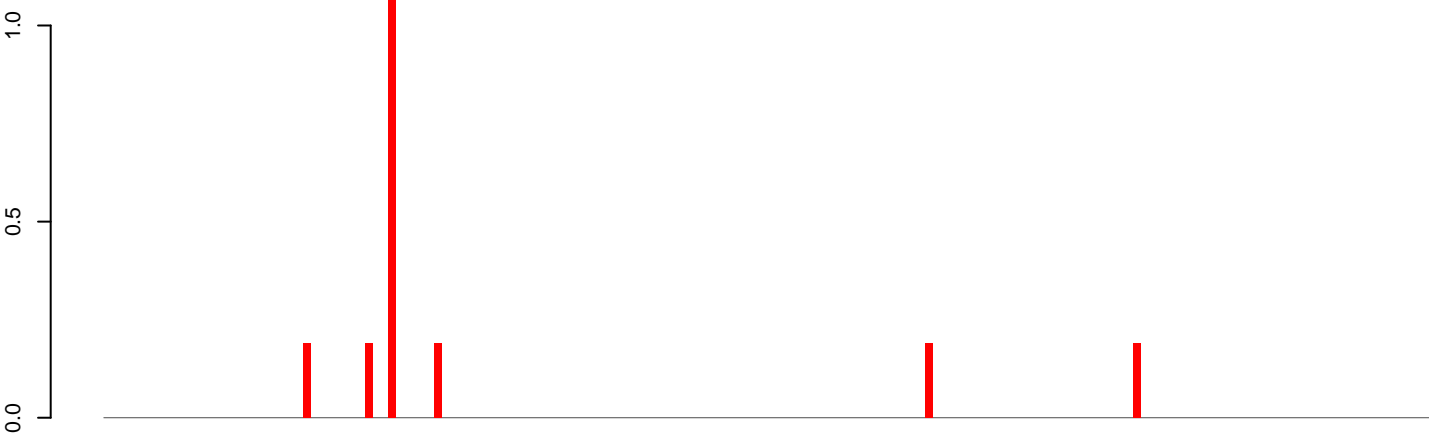
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4278, TE@ltr-1_family-3480@LTR_Gypsy:1-4278

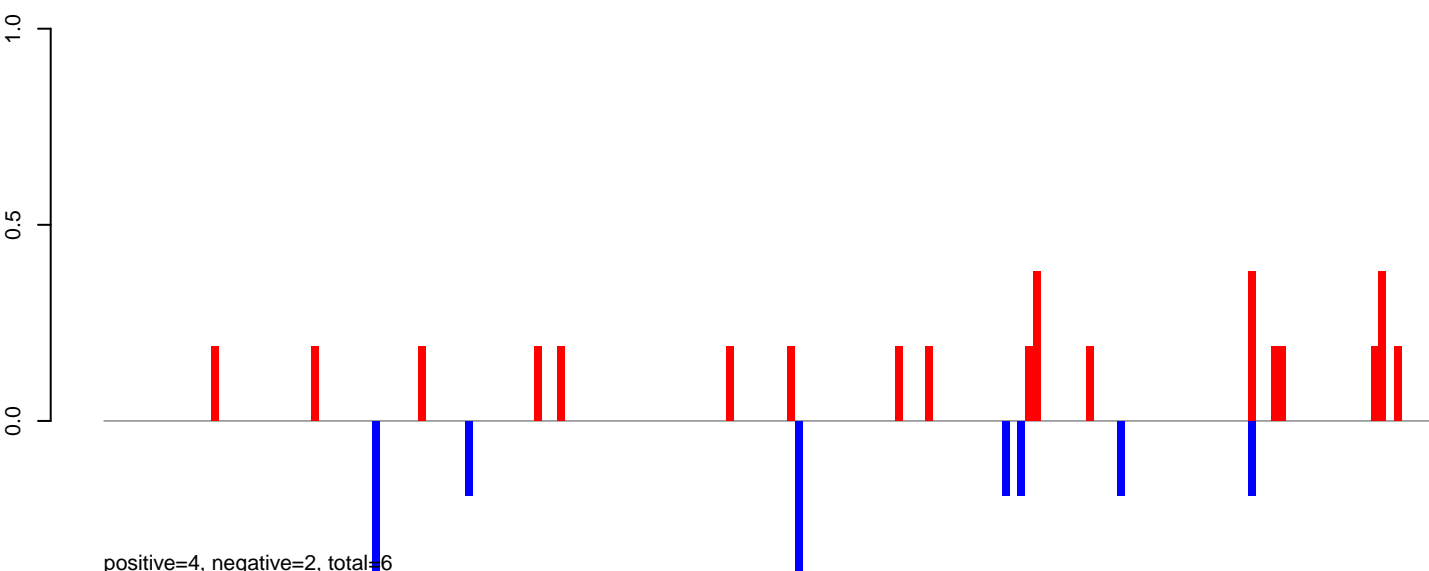
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



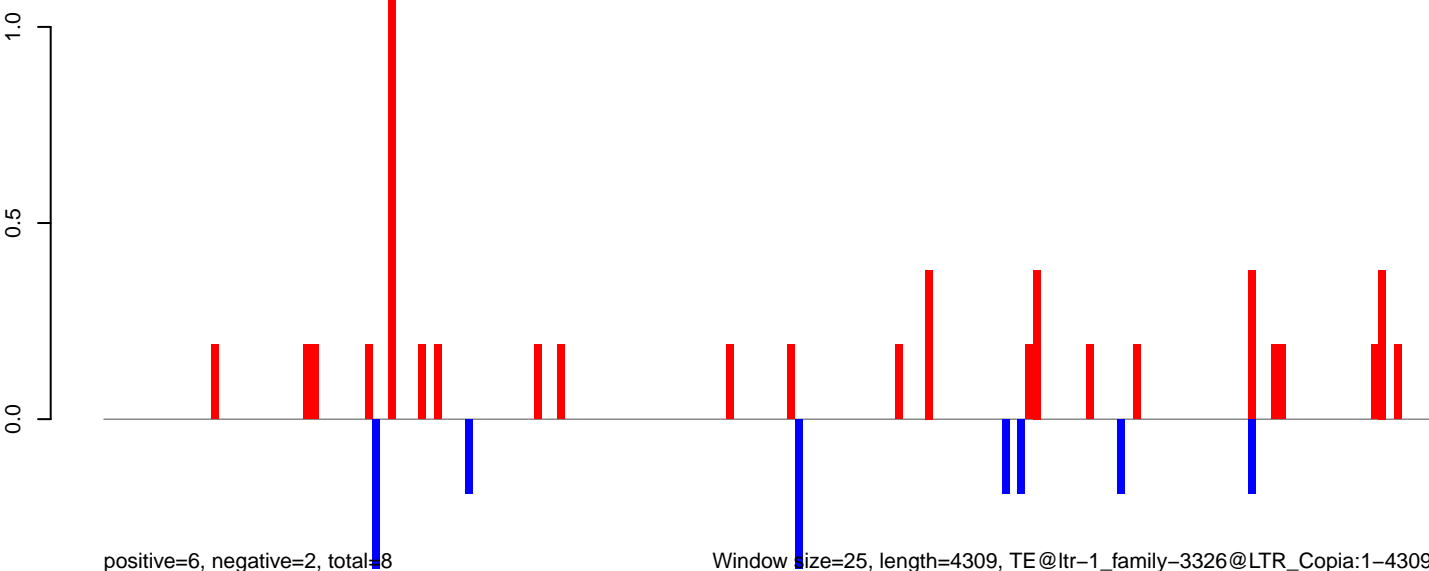
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=2, total=6

AeAlbo_WholeBody_CHIKV.rep

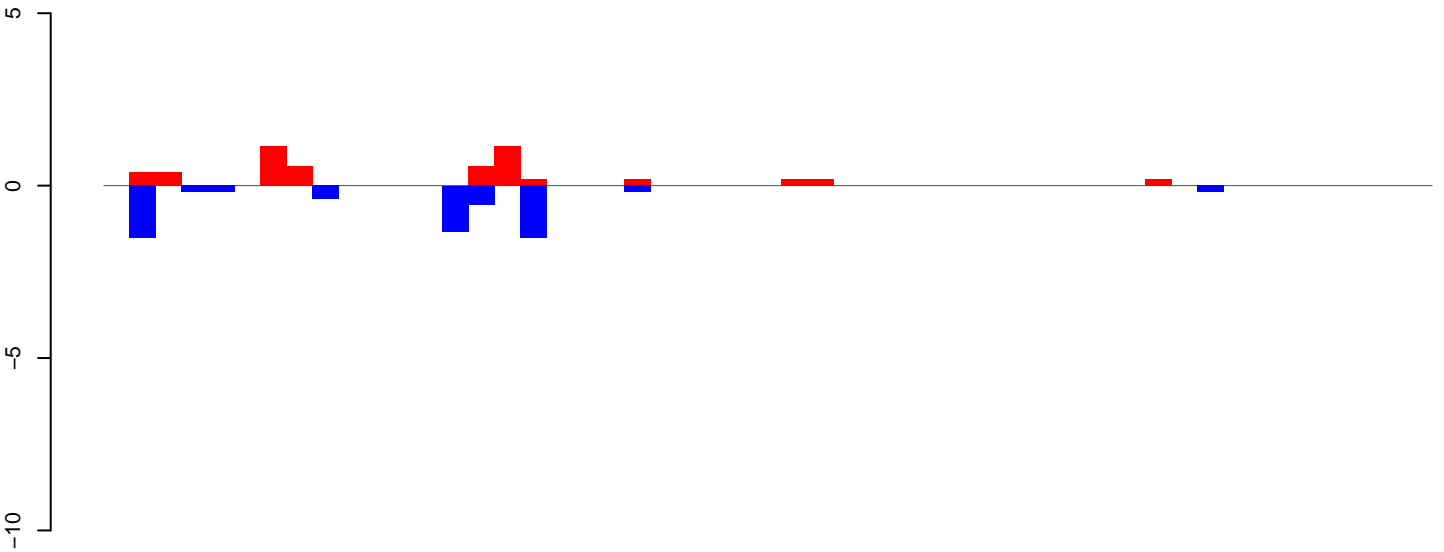


positive=6, negative=2, total=8

Window size=25, length=4309, TE@ltr-1_family-3326@LTR_Copia:1-4309

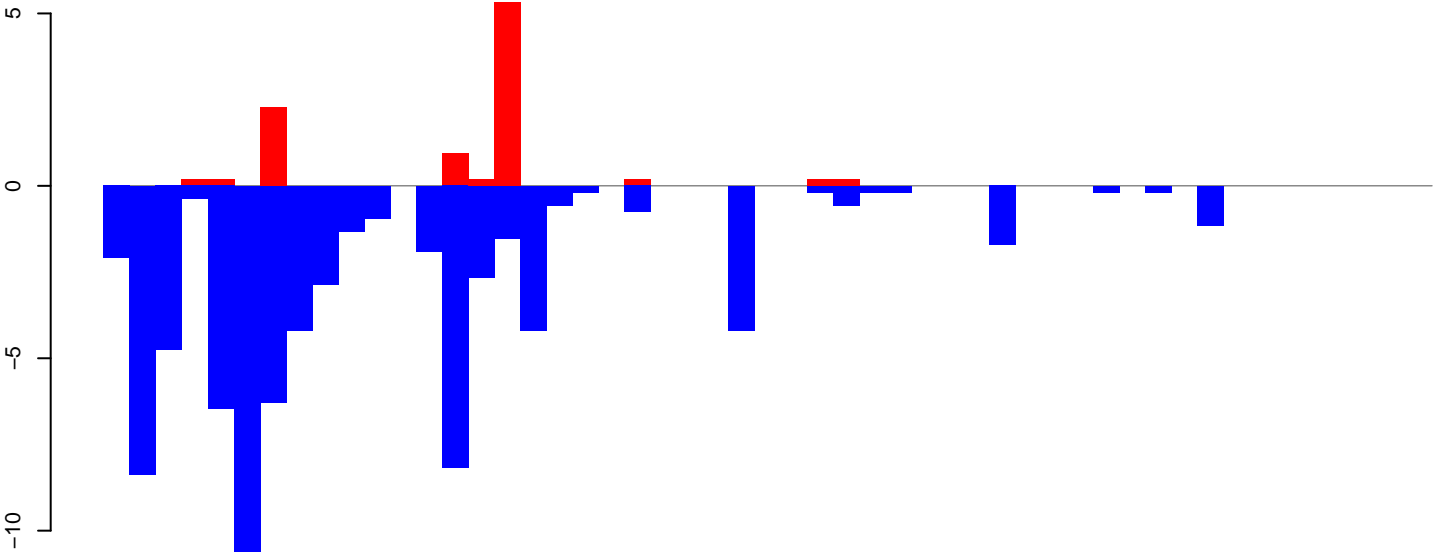
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



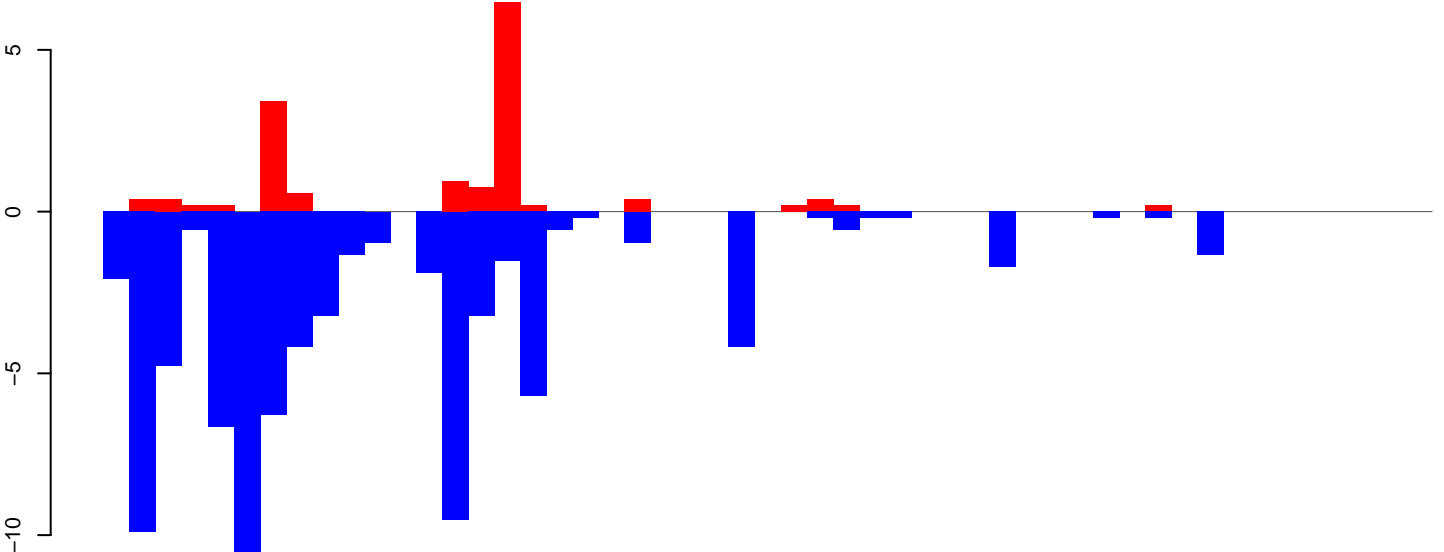
positive=5, negative=6, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=78, total=88

AeAlbo_WholeBody_CHIKV.rep



positive=15, negative=84, total=99

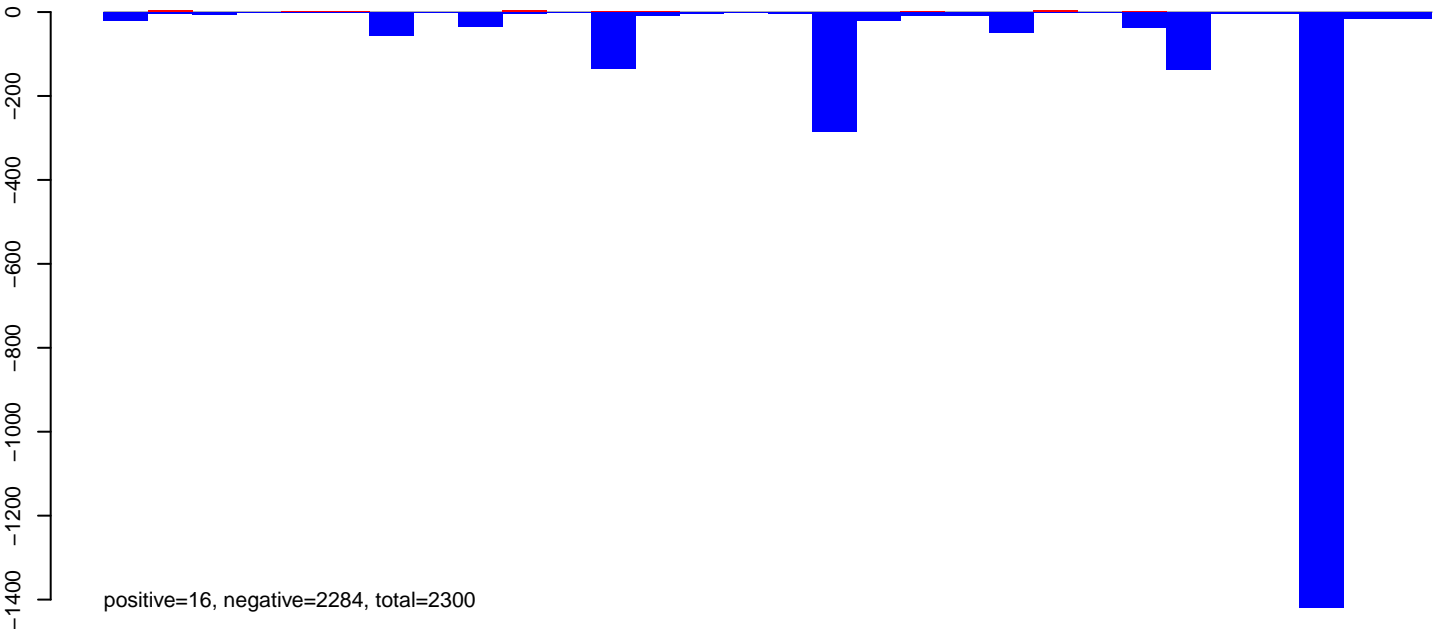
Window size=25, length=1255, TE@ltr-1_family-2999@LTR_Gypsy:1-1255

0 200 400 600 800 1000 1200

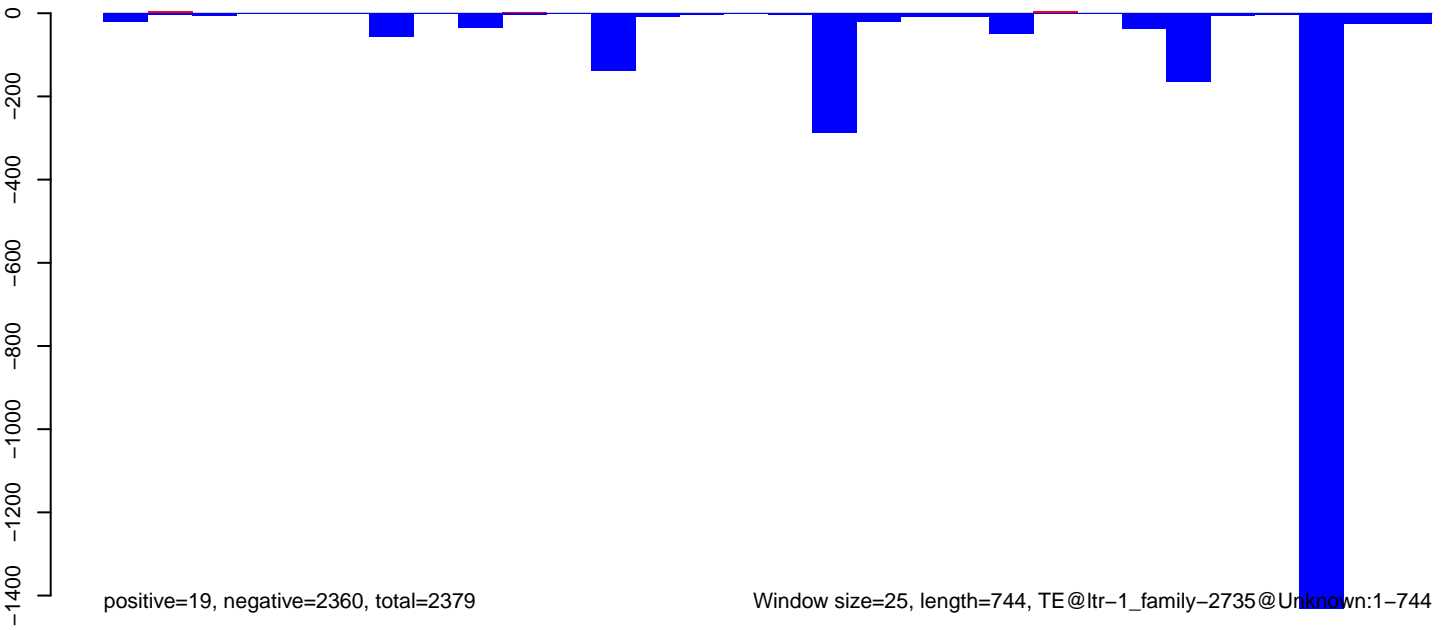
AeAlbo_WholeBody_CHIKV.18_23.rep



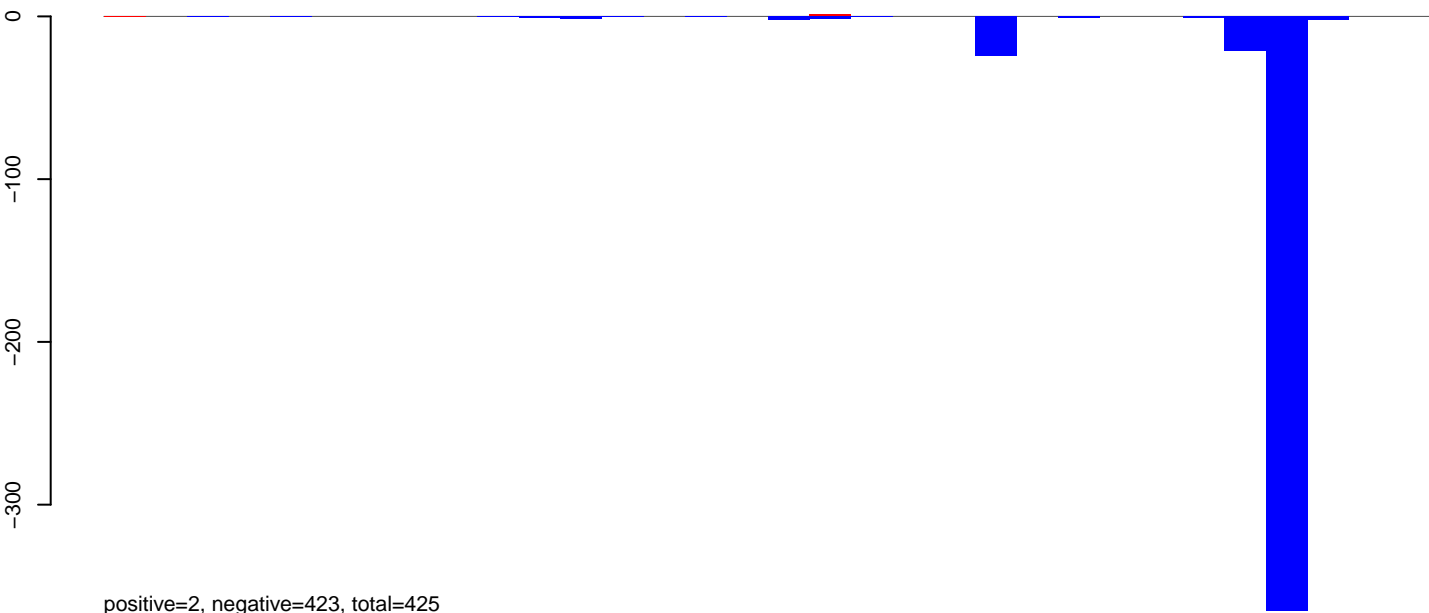
AeAlbo_WholeBody_CHIKV.24_35.rep



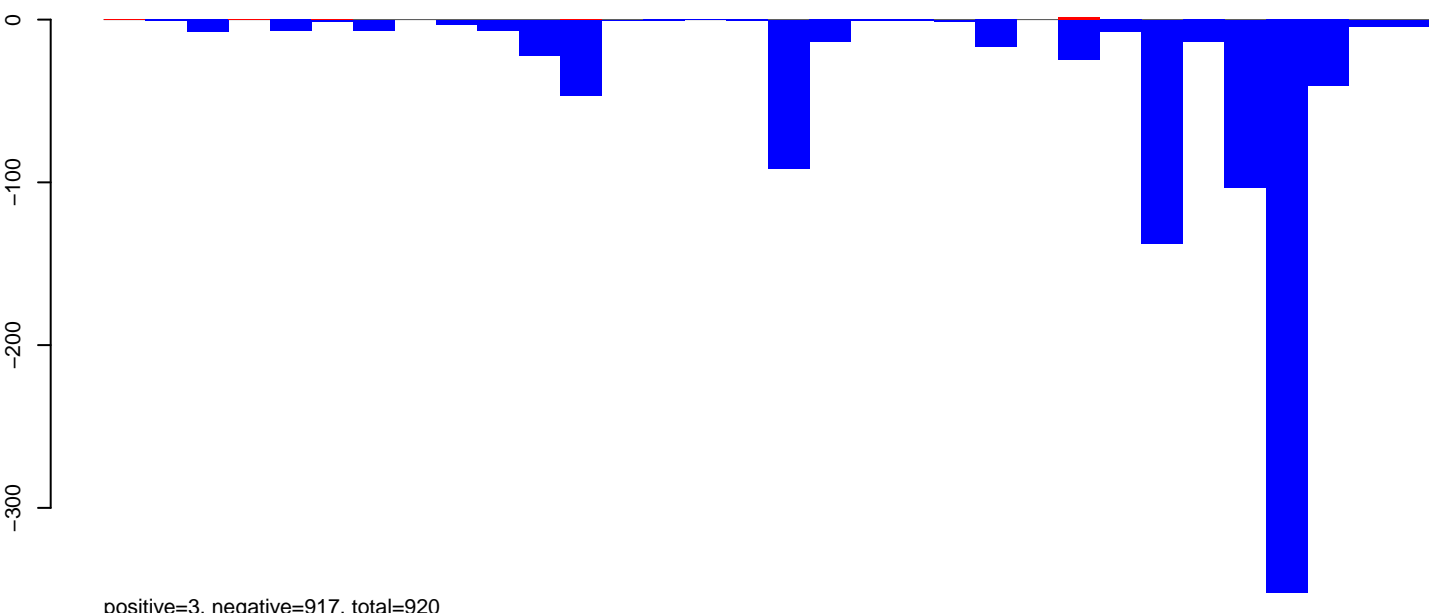
AeAlbo_WholeBody_CHIKV.rep



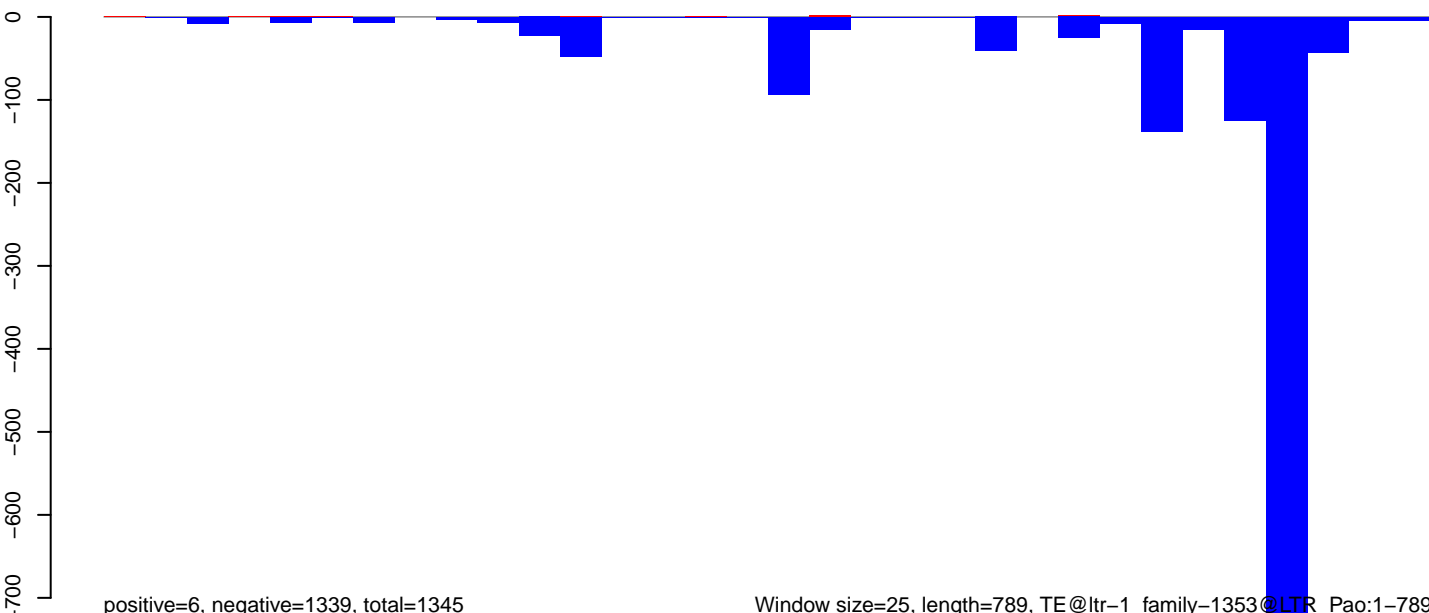
AeAlbo_WholeBody_CHIKV.18_23.rep



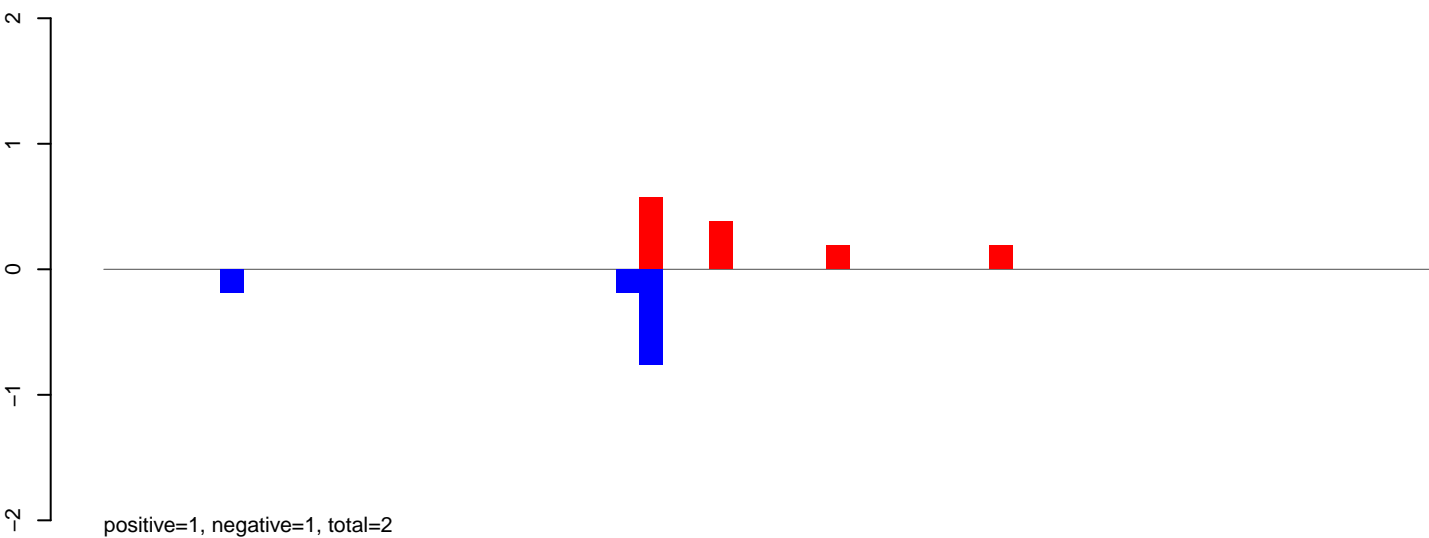
AeAlbo_WholeBody_CHIKV.24_35.rep



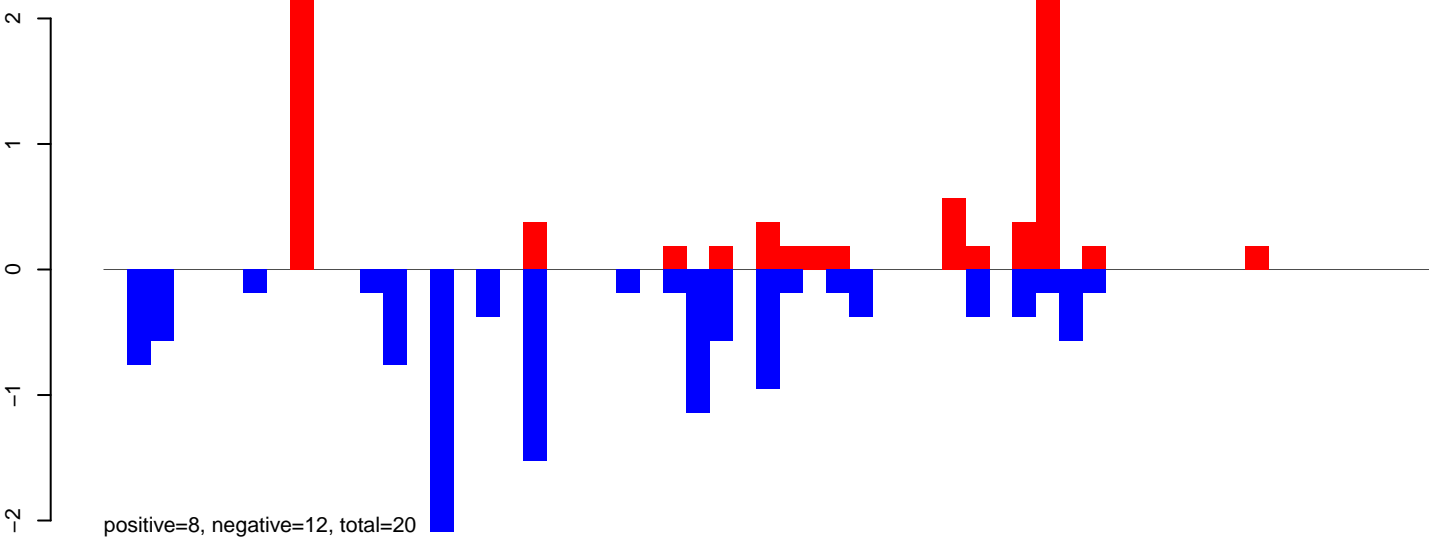
AeAlbo_WholeBody_CHIKV.rep



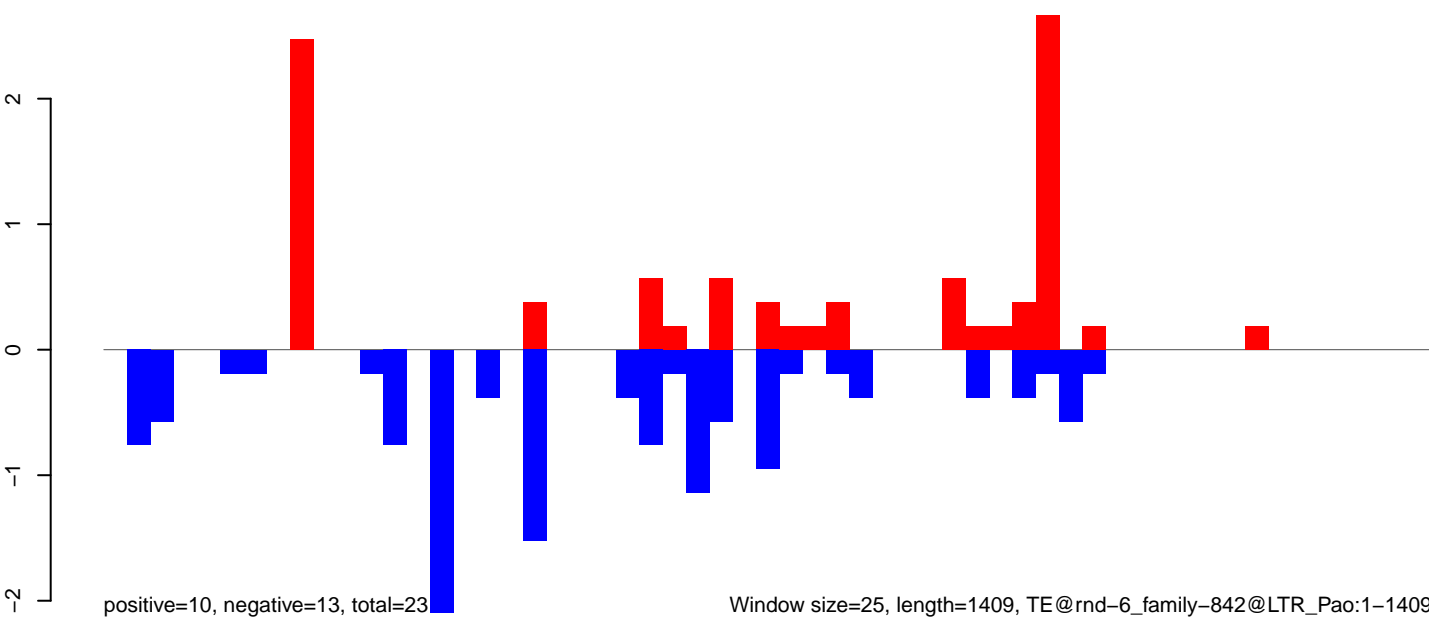
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

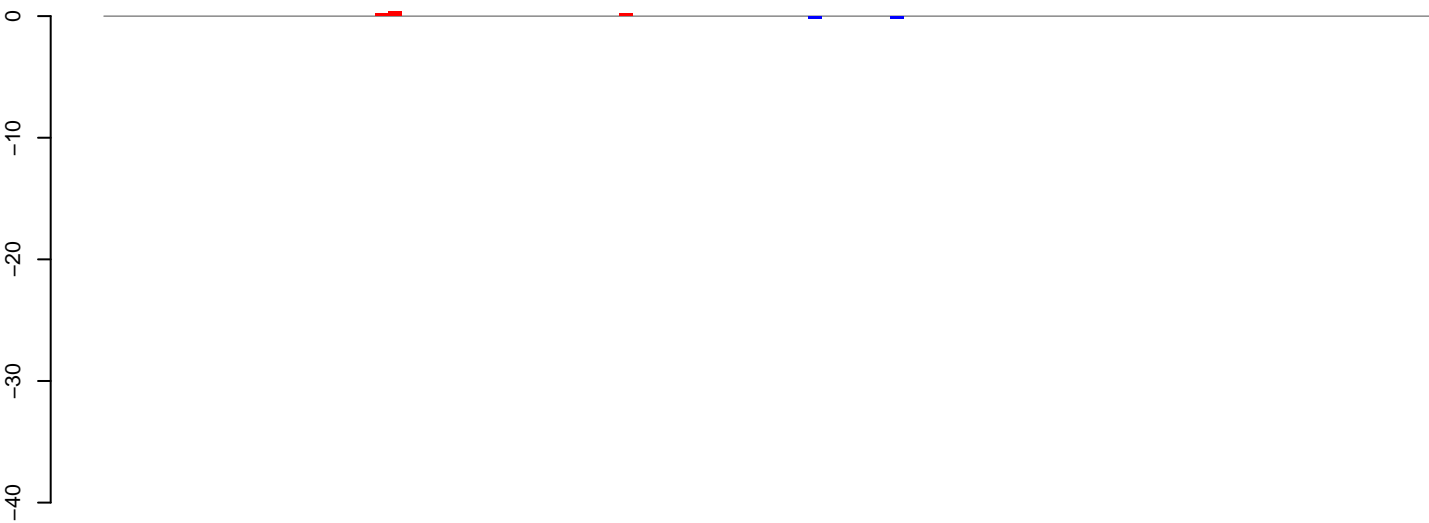


AeAlbo_WholeBody_CHIKV.rep



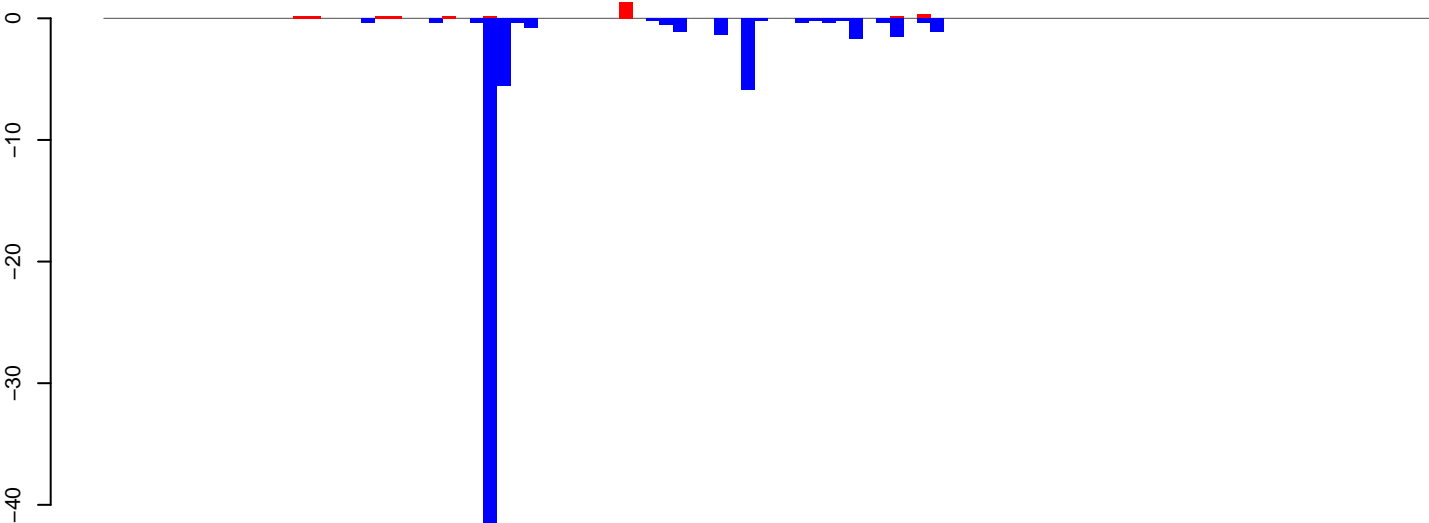
Window size=25, length=1409, TE@rnd-6_family-842@LTR_Pao:1-1409

AeAlbo_WholeBody_CHIKV.18_23.rep



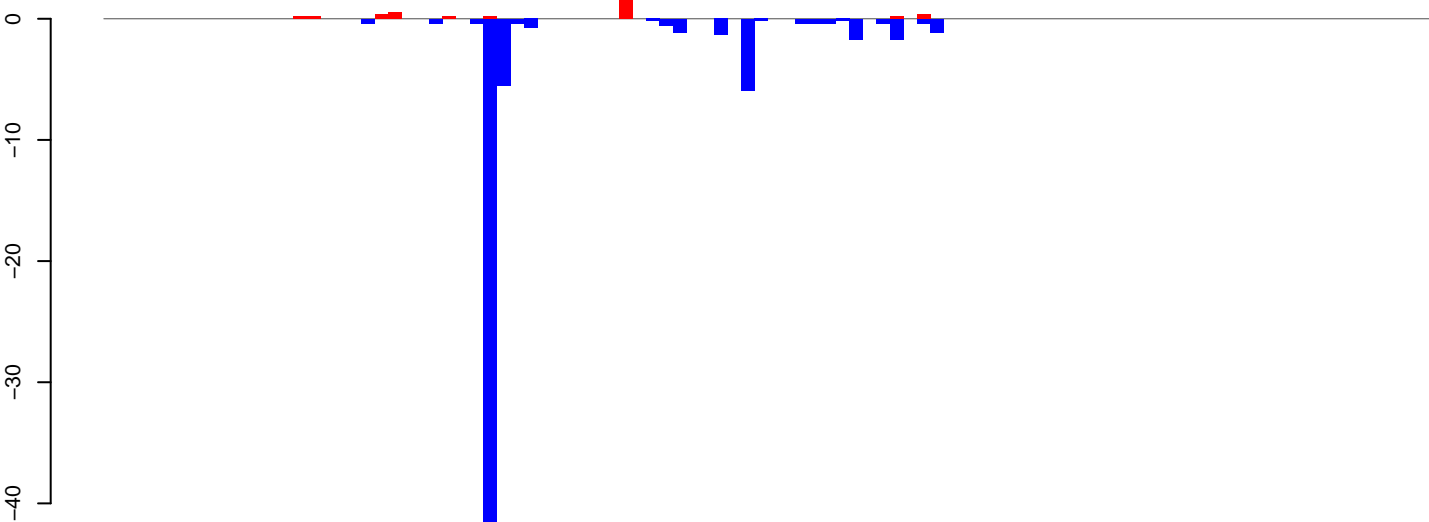
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=71, total=74

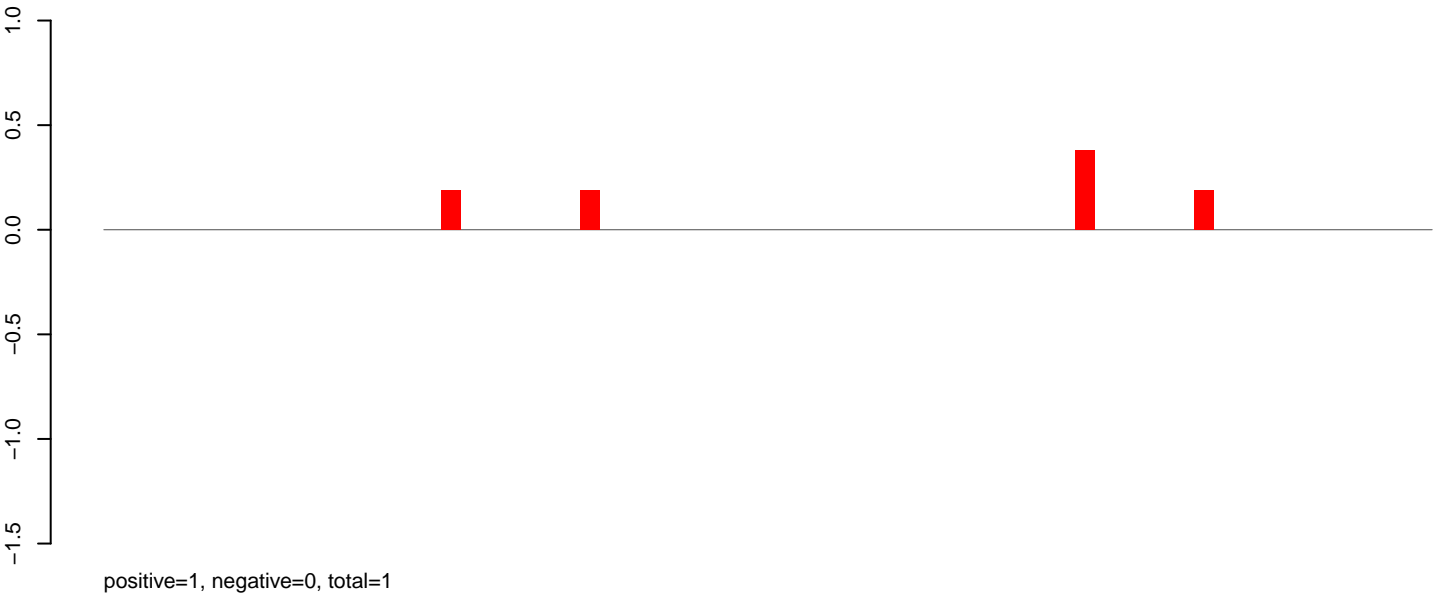
AeAlbo_WholeBody_CHIKV.rep



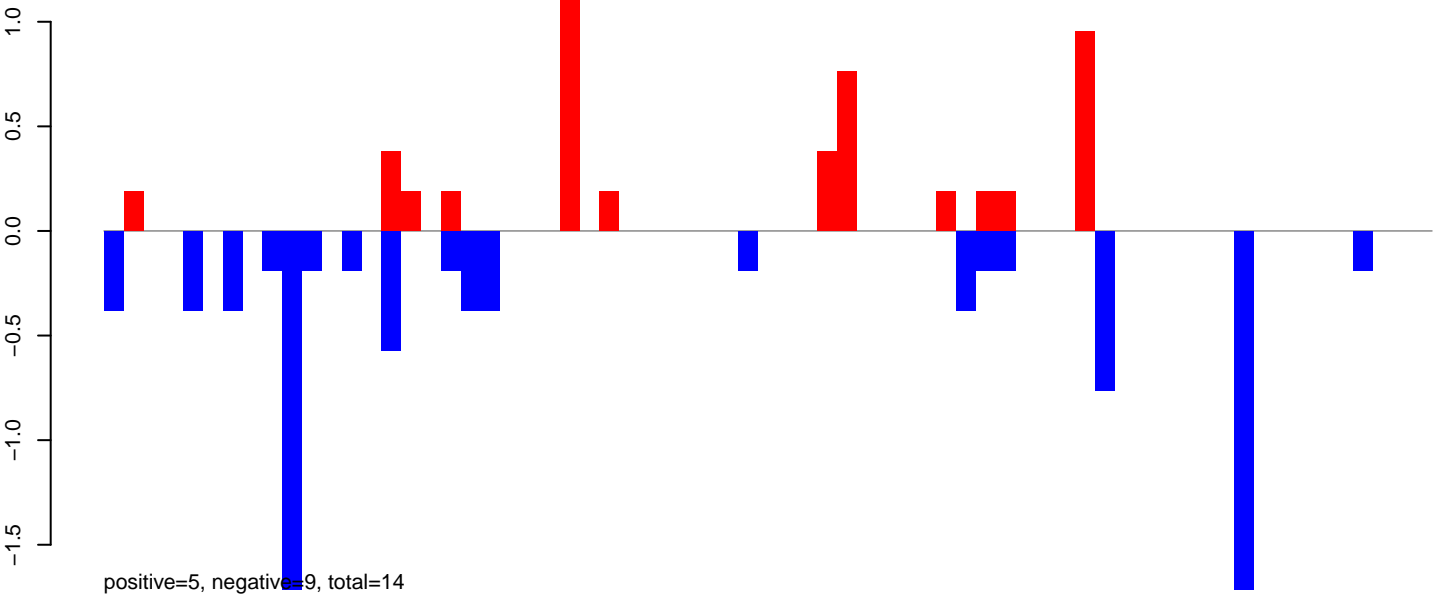
positive=4, negative=72, total=76

Window size=25, length=2429, TE@rnd-6_family-4442@LTR_Gypsy:1-2429

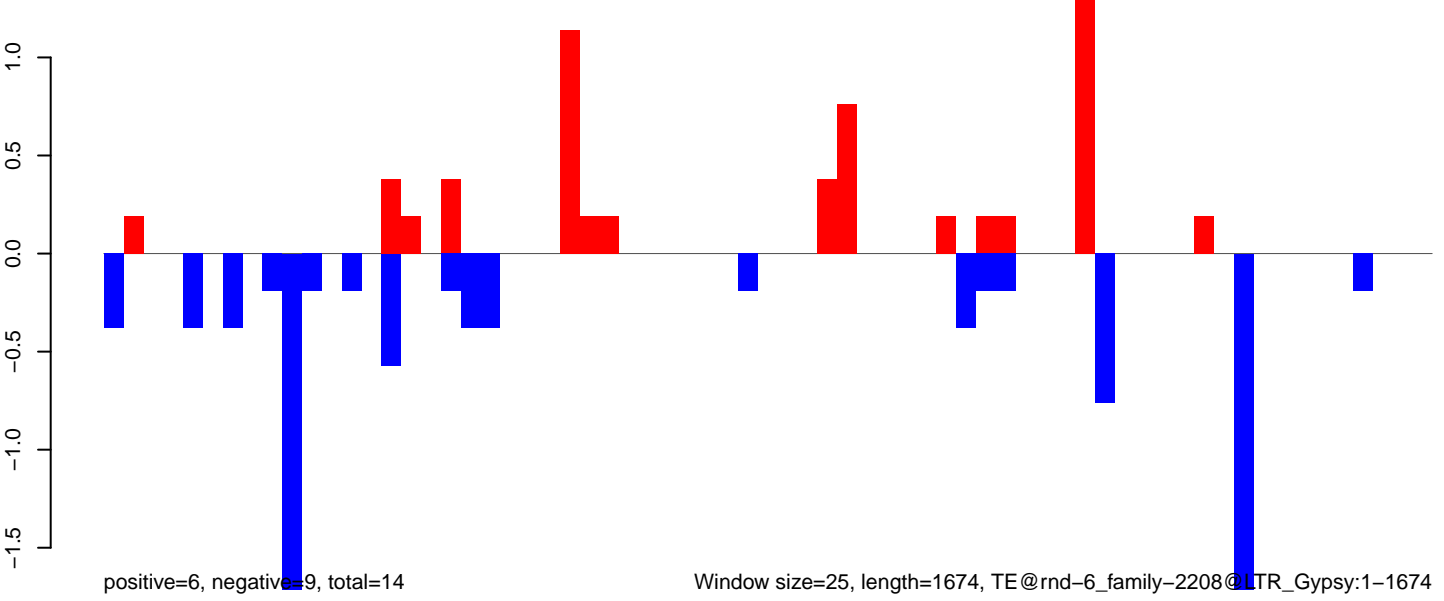
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

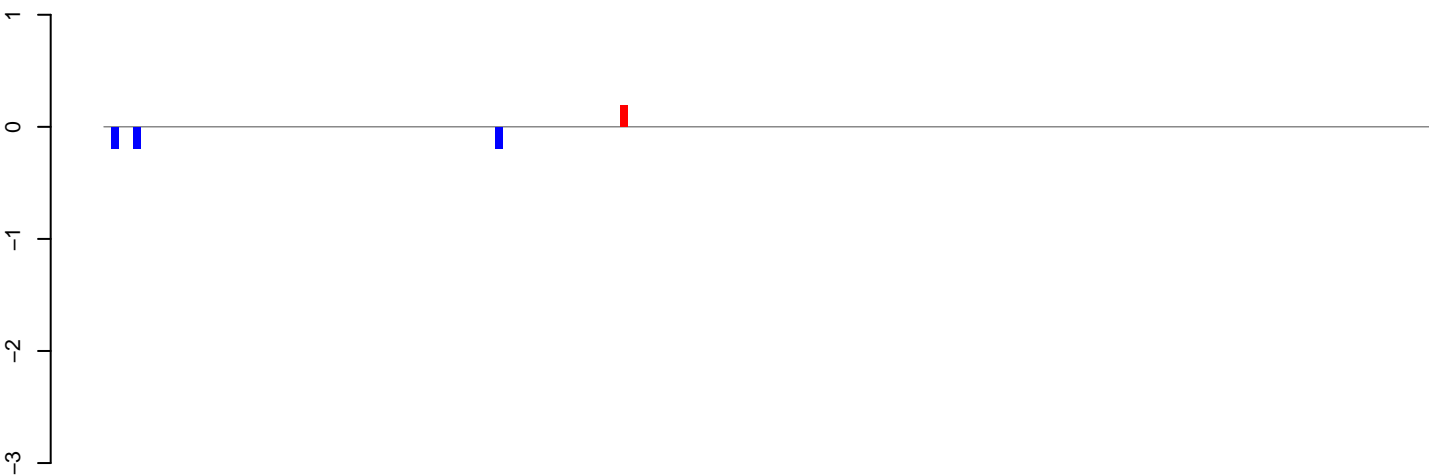


AeAlbo_WholeBody_CHIKV.rep



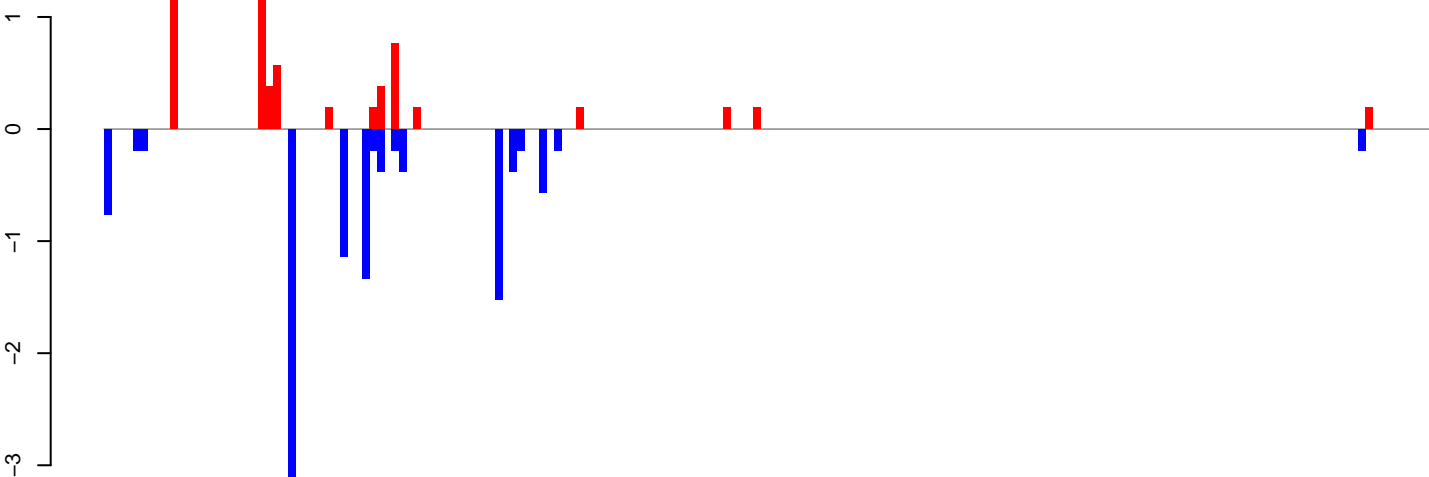
Window size=25, length=1674, TE@rnd-6_family-2208@LTR_Gypsy:1-1674

AeAlbo_WholeBody_CHIKV.18_23.rep



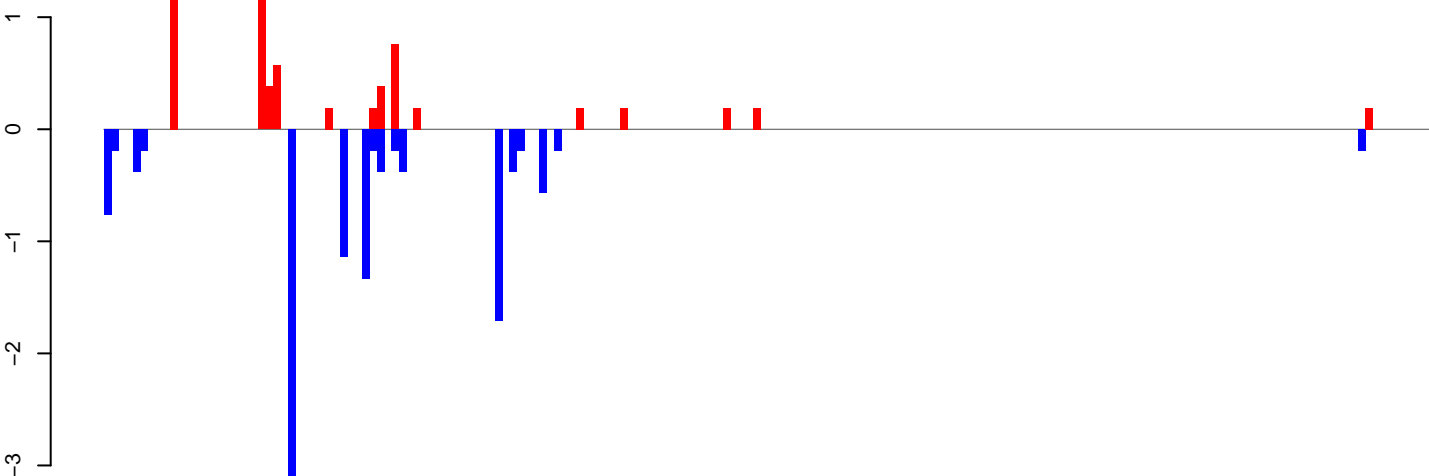
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=11, total=18

AeAlbo_WholeBody_CHIKV.rep

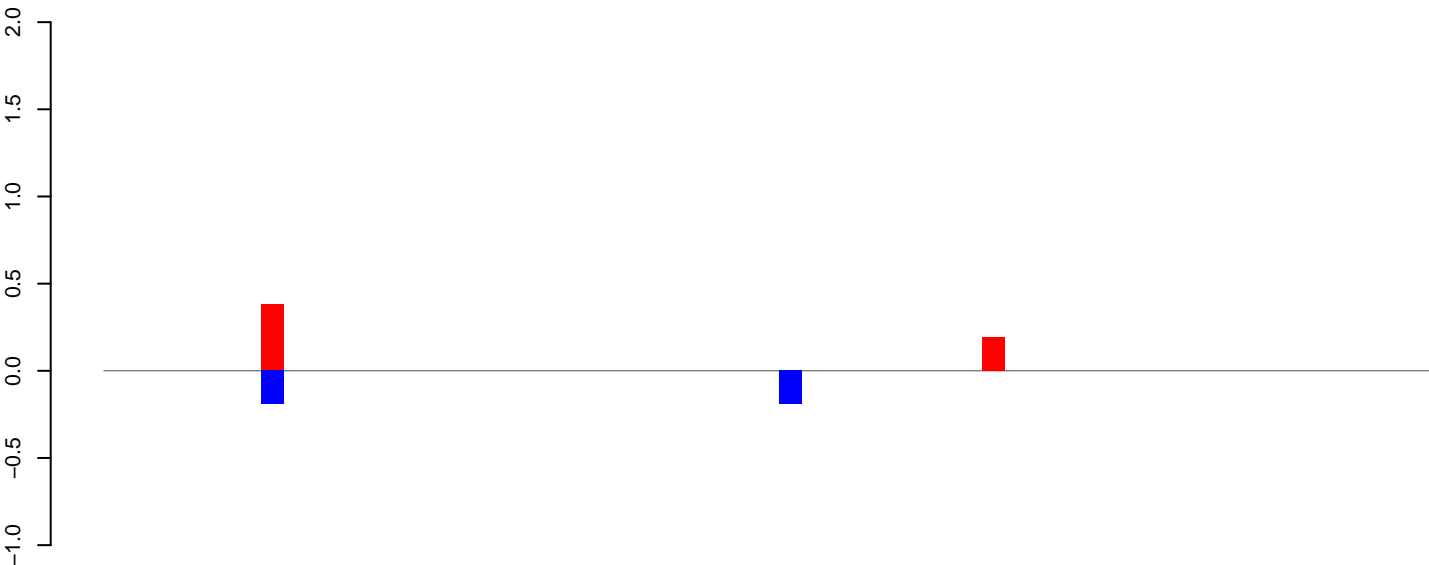


positive=7, negative=12, total=19

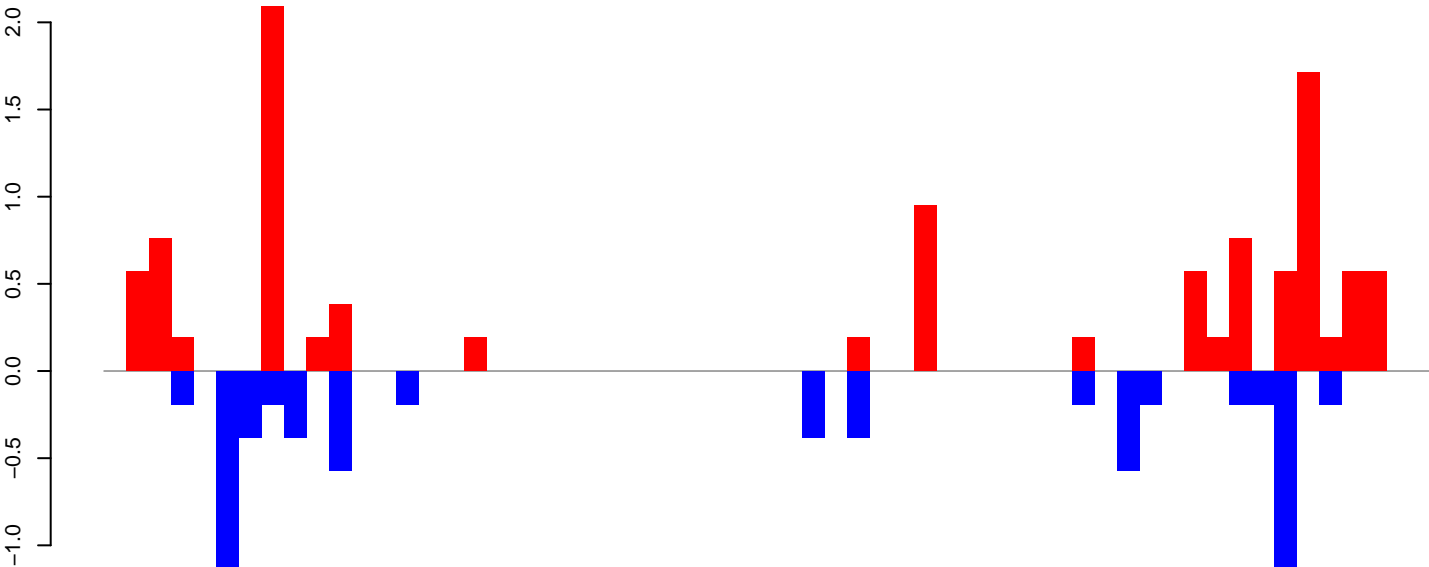
Window size=25, length=4482, TE@rnd-6_family-1486@LTR_Gypsy:1-4482

0 1000 2000 3000 4000

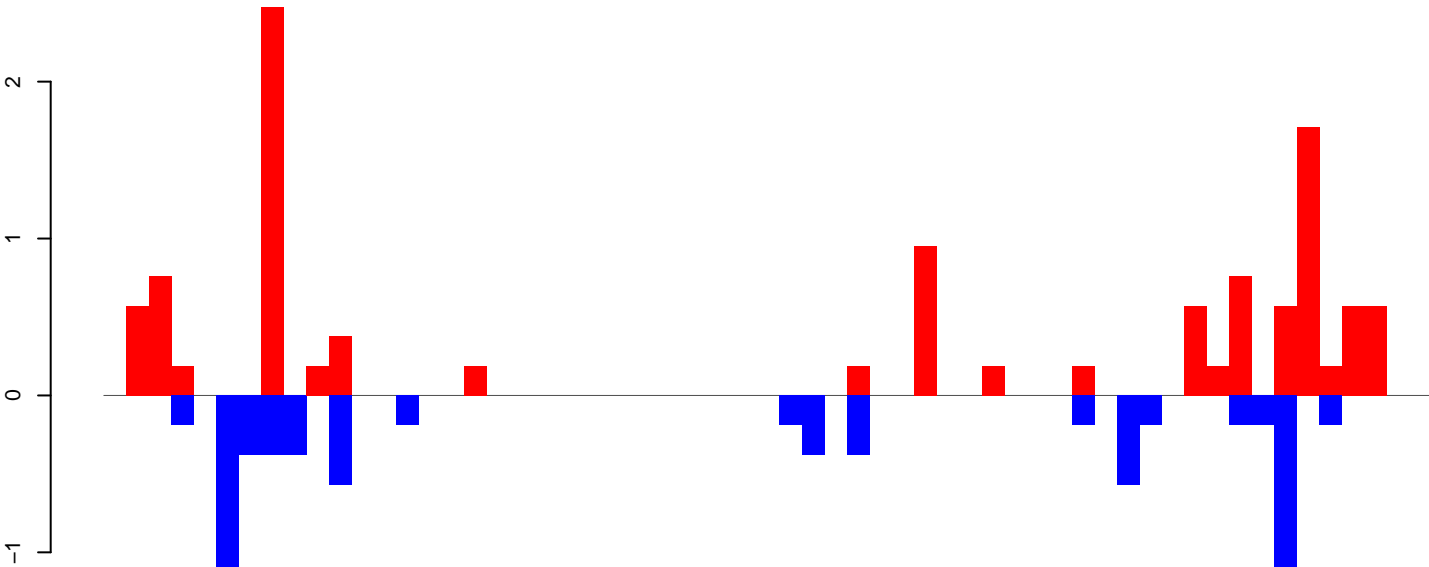
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

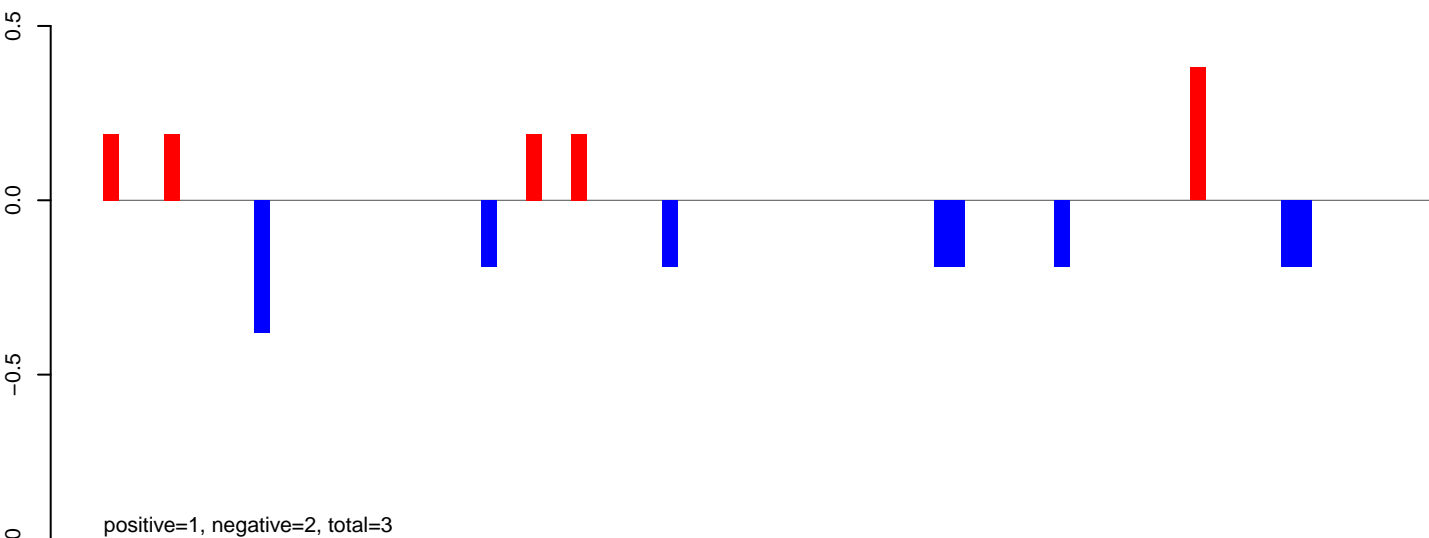


AeAlbo_WholeBody_CHIKV.rep

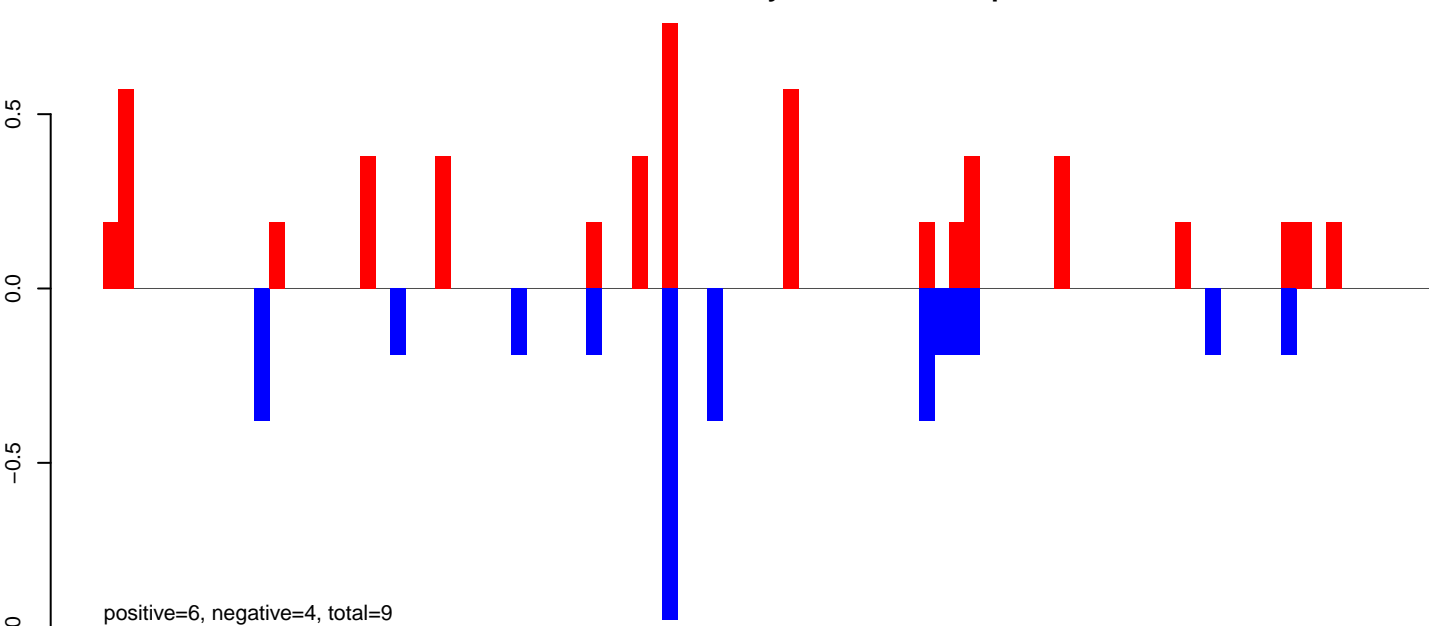


Window size=25, length=1455, TE@rnd-5_family-3185@Unknown:1-1455

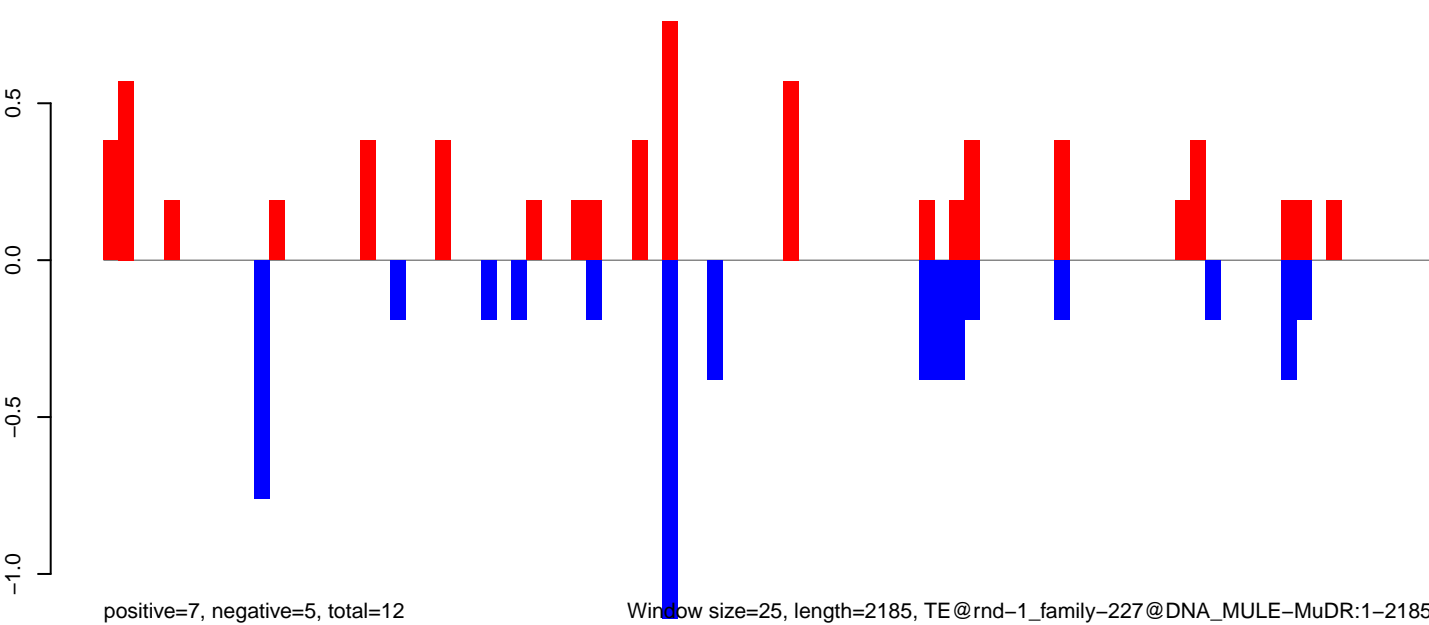
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

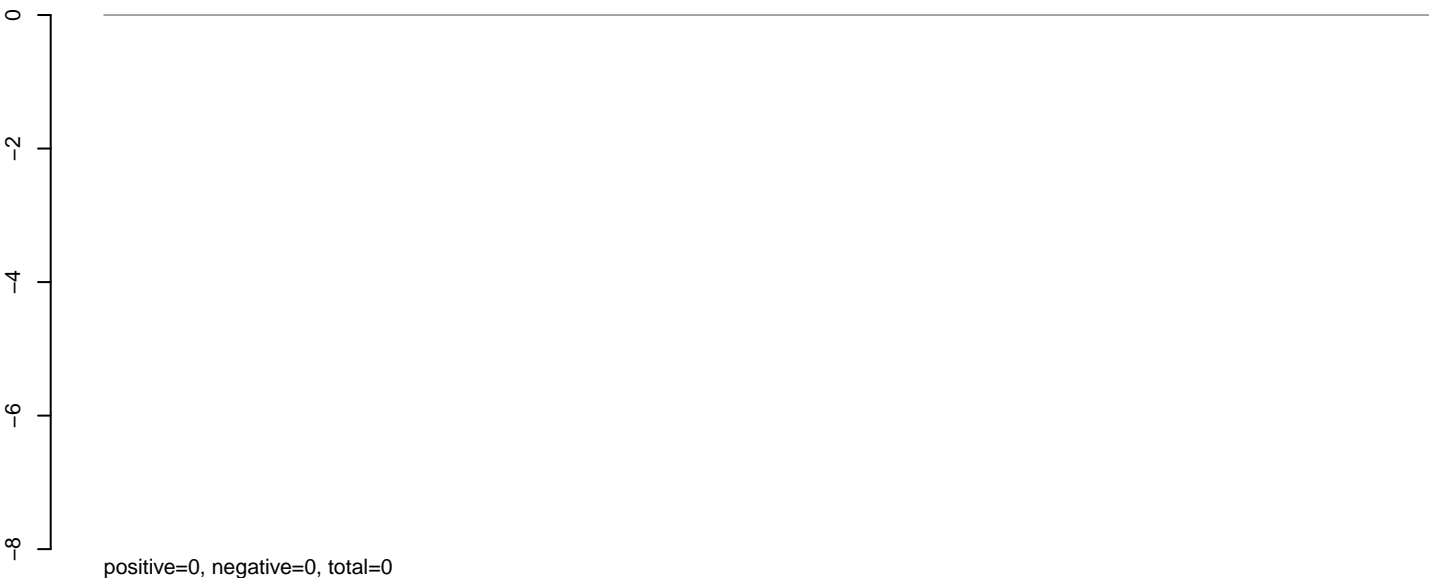


AeAlbo_WholeBody_CHIKV.rep

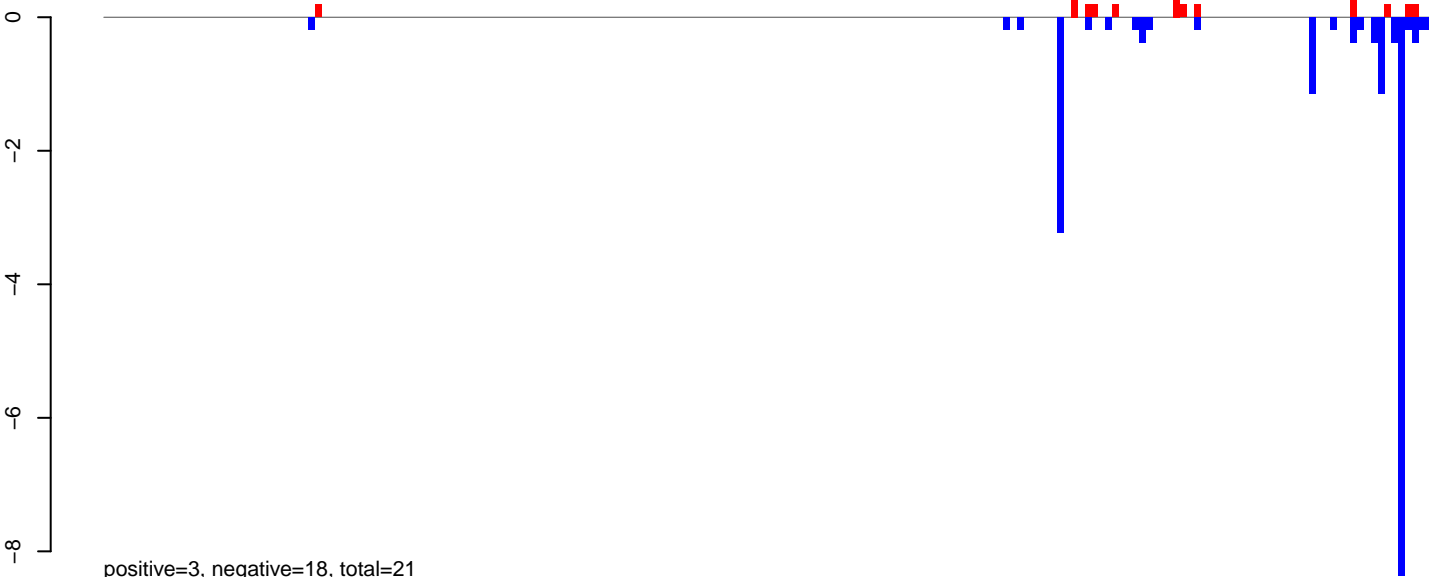


Window size=25, length=2185, TE@rnd-1_family-227@DNA_MULE-MuDR:1-2185

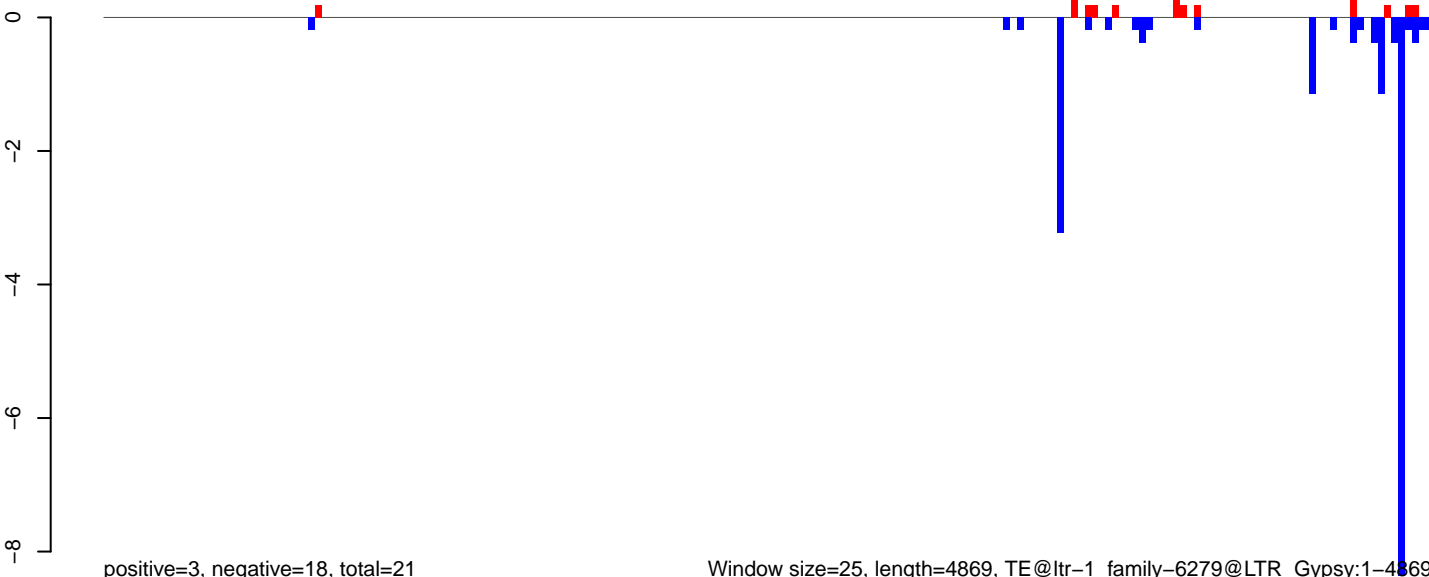
AeAlbo_WholeBody_CHIKV.18_23.rep



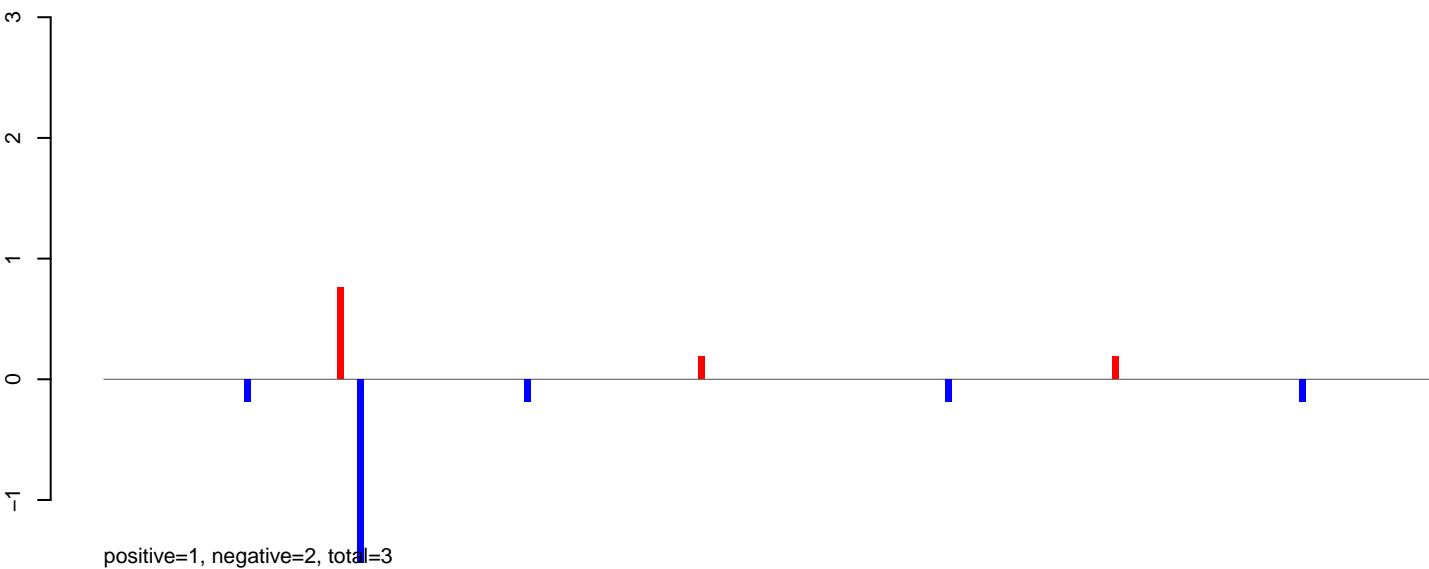
AeAlbo_WholeBody_CHIKV.24_35.rep



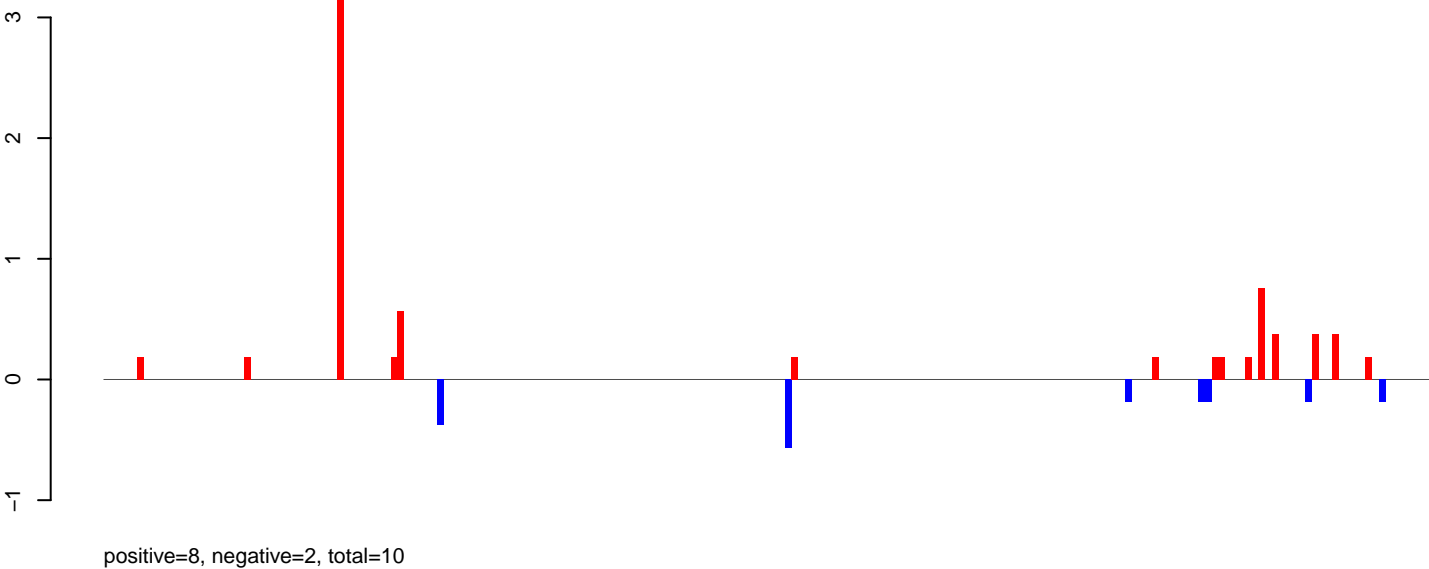
AeAlbo_WholeBody_CHIKV.rep



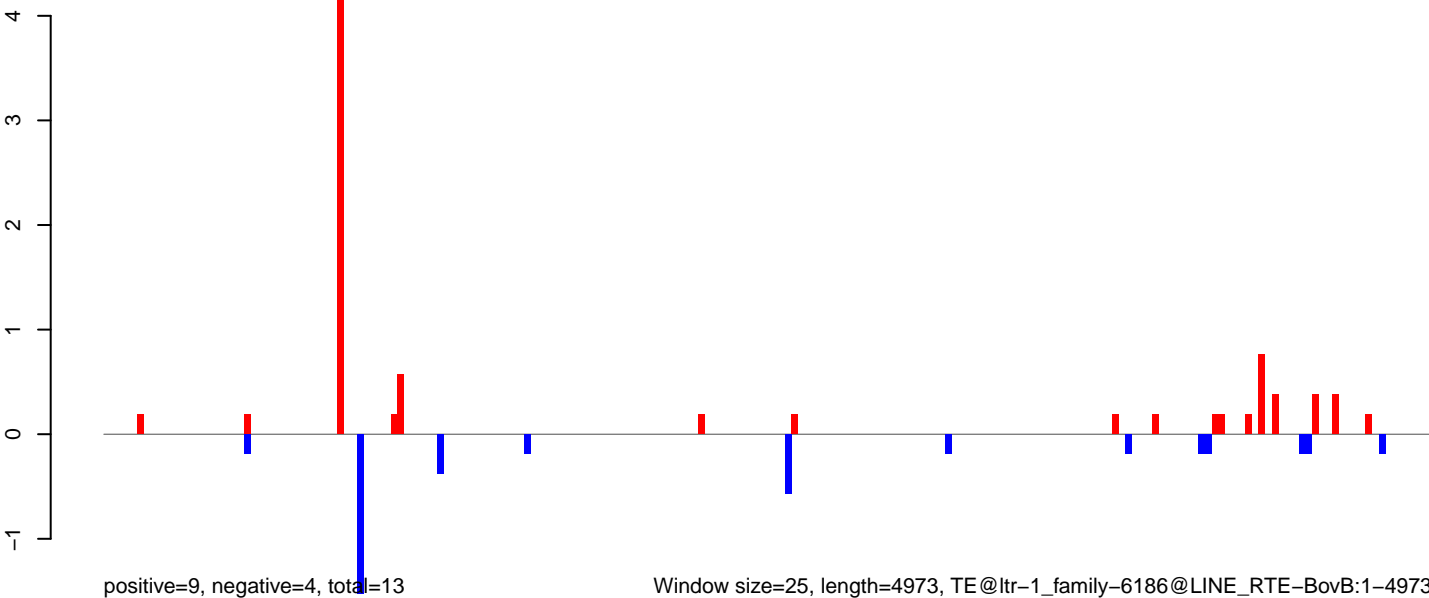
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

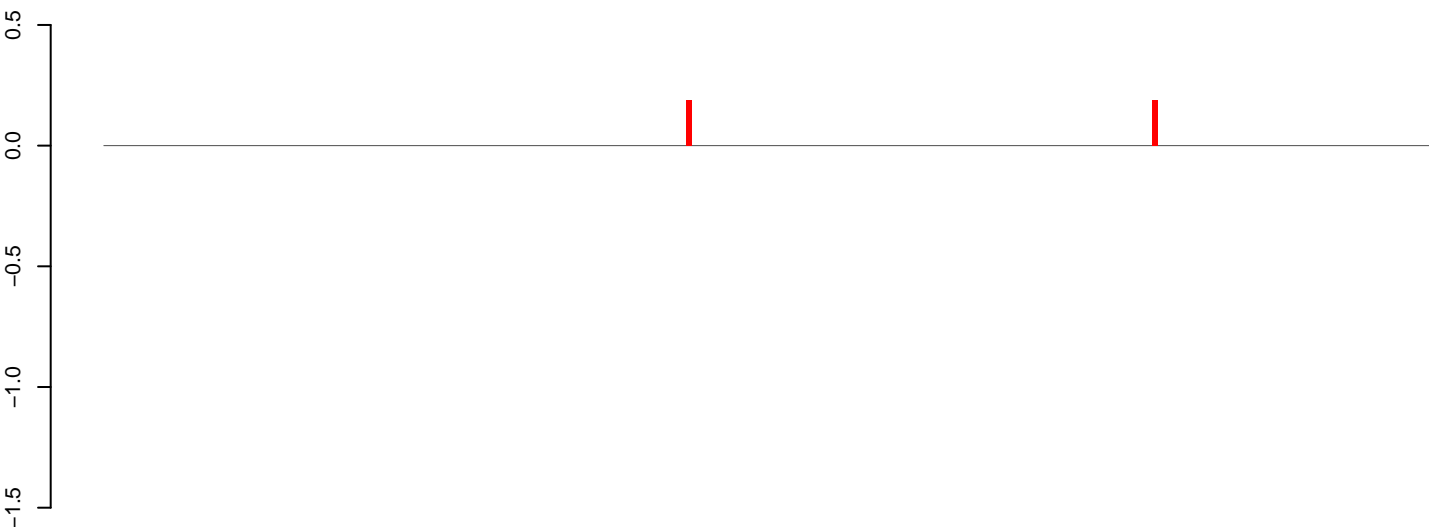


AeAlbo_WholeBody_CHIKV.rep



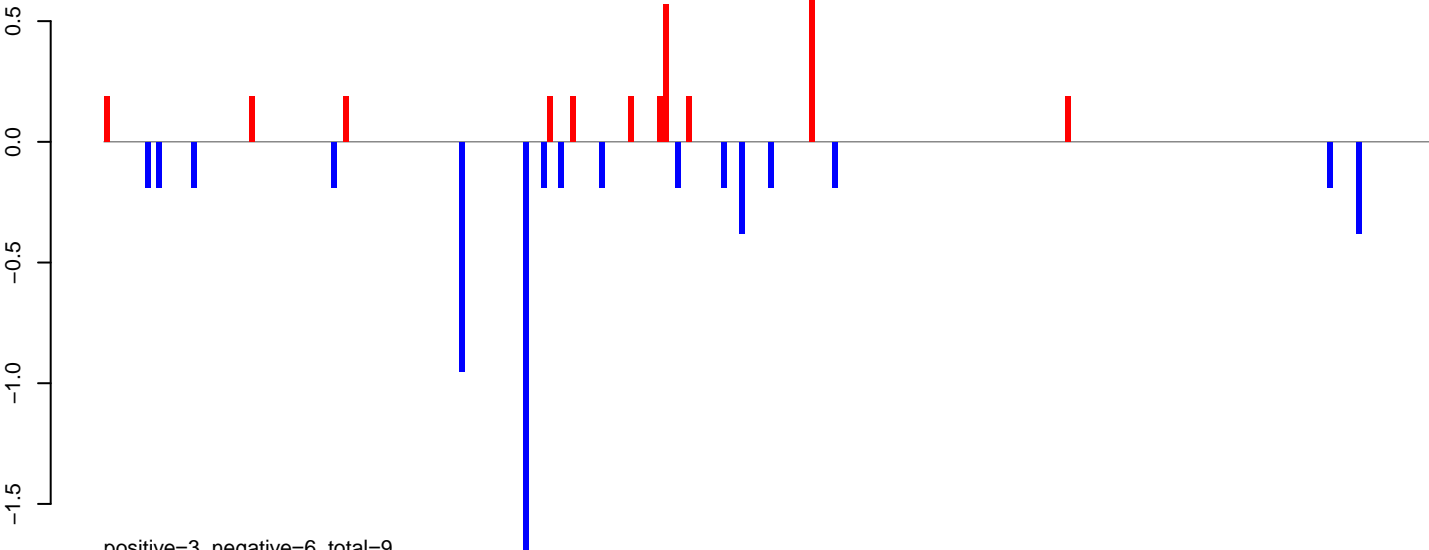
Window size=25, length=4973, TE@ltr-1_family-6186@LINE RTE-BovB:1-4973

AeAlbo_WholeBody_CHIKV.18_23.rep



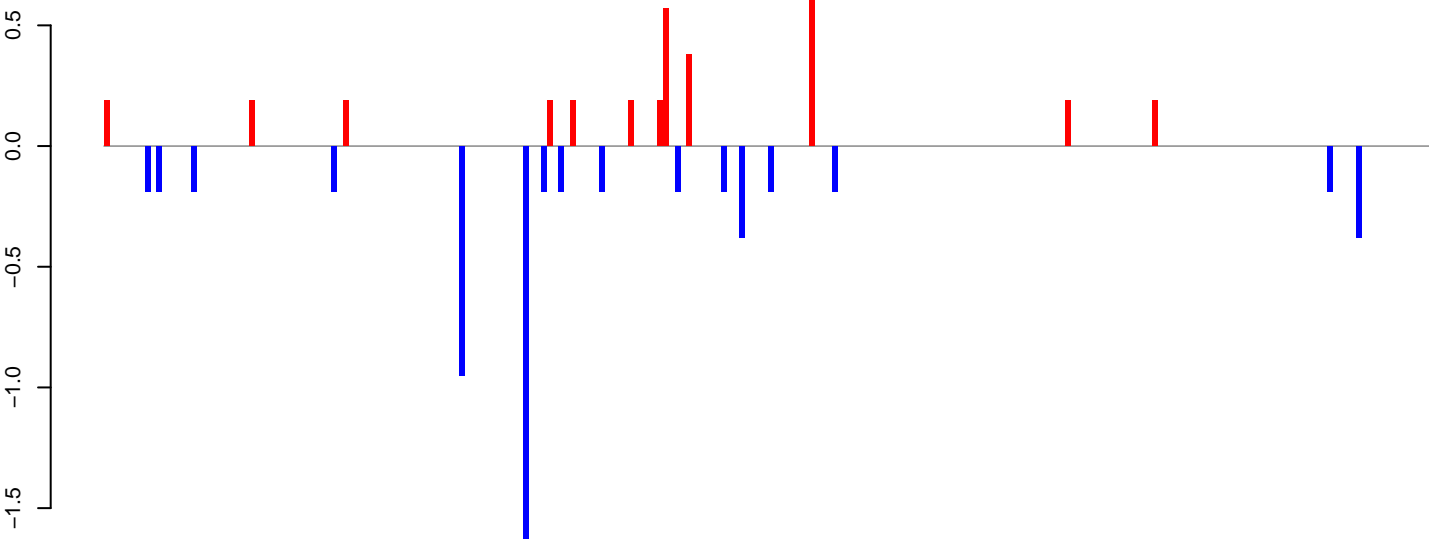
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



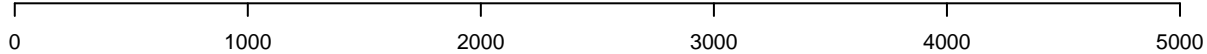
positive=3, negative=6, total=9

AeAlbo_WholeBody_CHIKV.rep

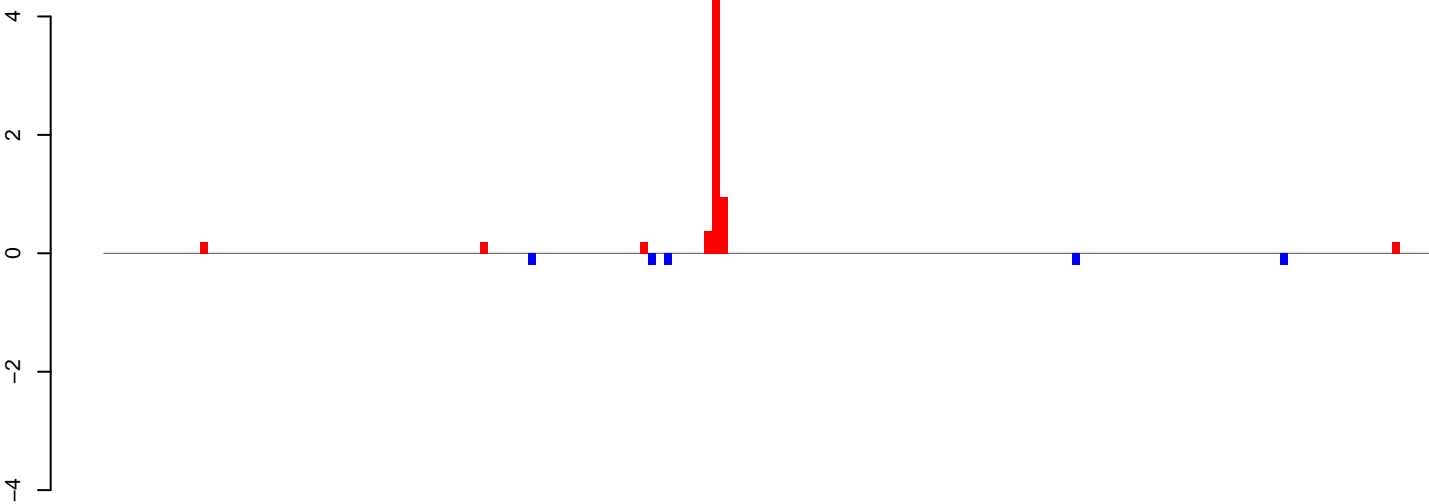


positive=3, negative=6, total=9

Window size=25, length=5688, TE@ltr-1_family-6061@LTR_Gypsy:1-5688

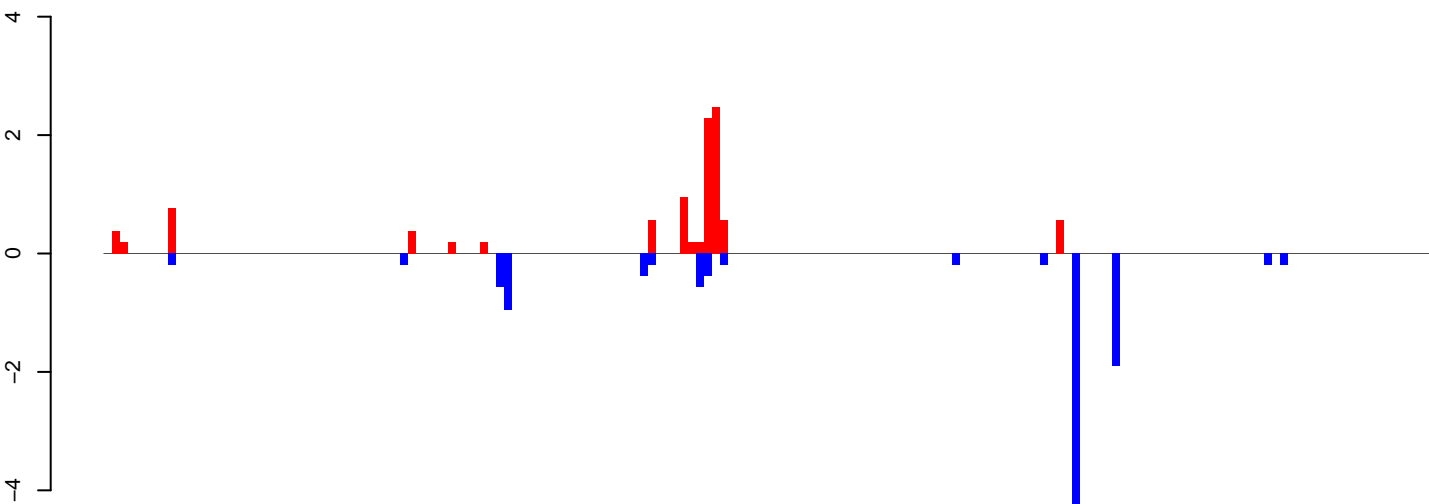


AeAlbo_WholeBody_CHIKV.18_23.rep



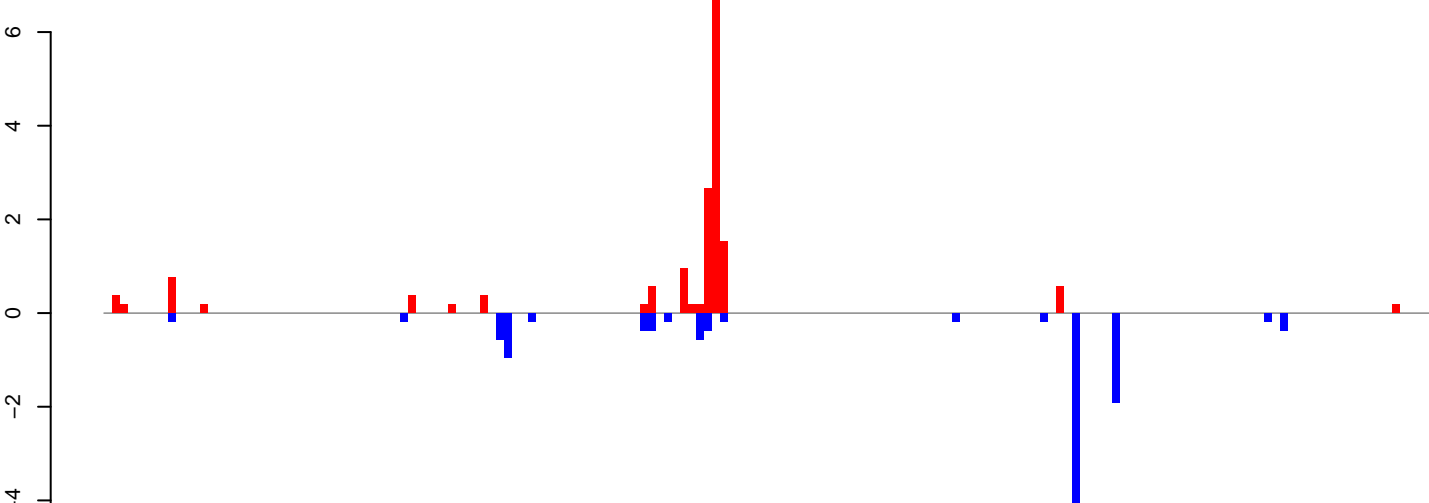
positive=7, negative=1, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=12, total=22

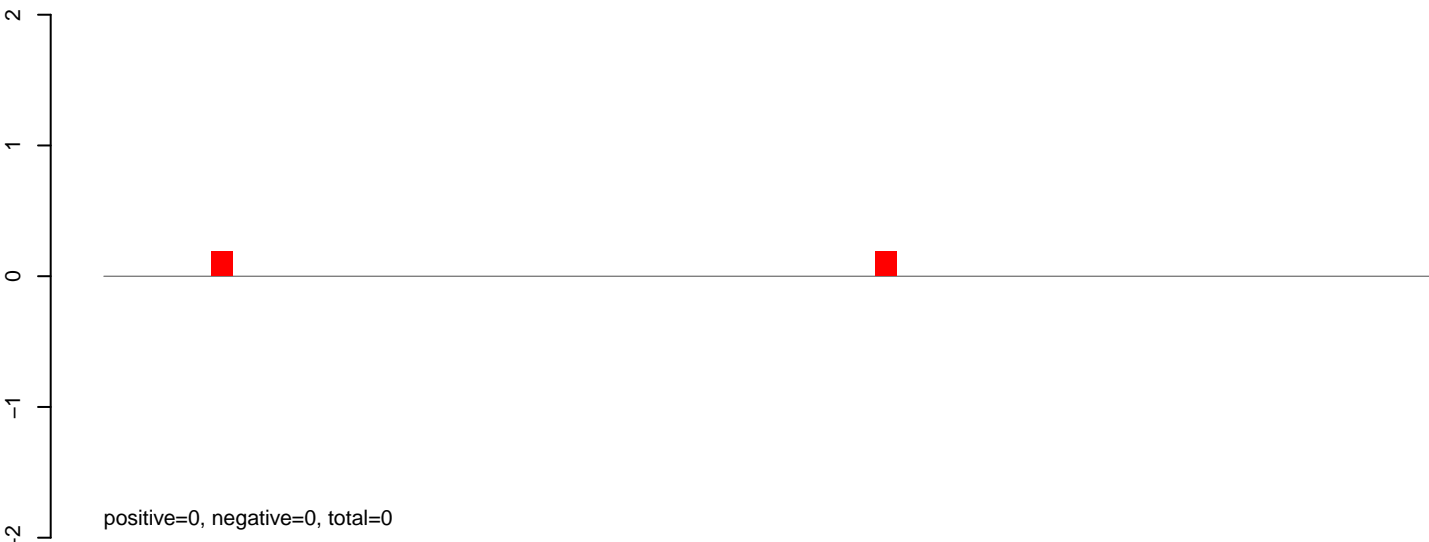
AeAlbo_WholeBody_CHIKV.rep



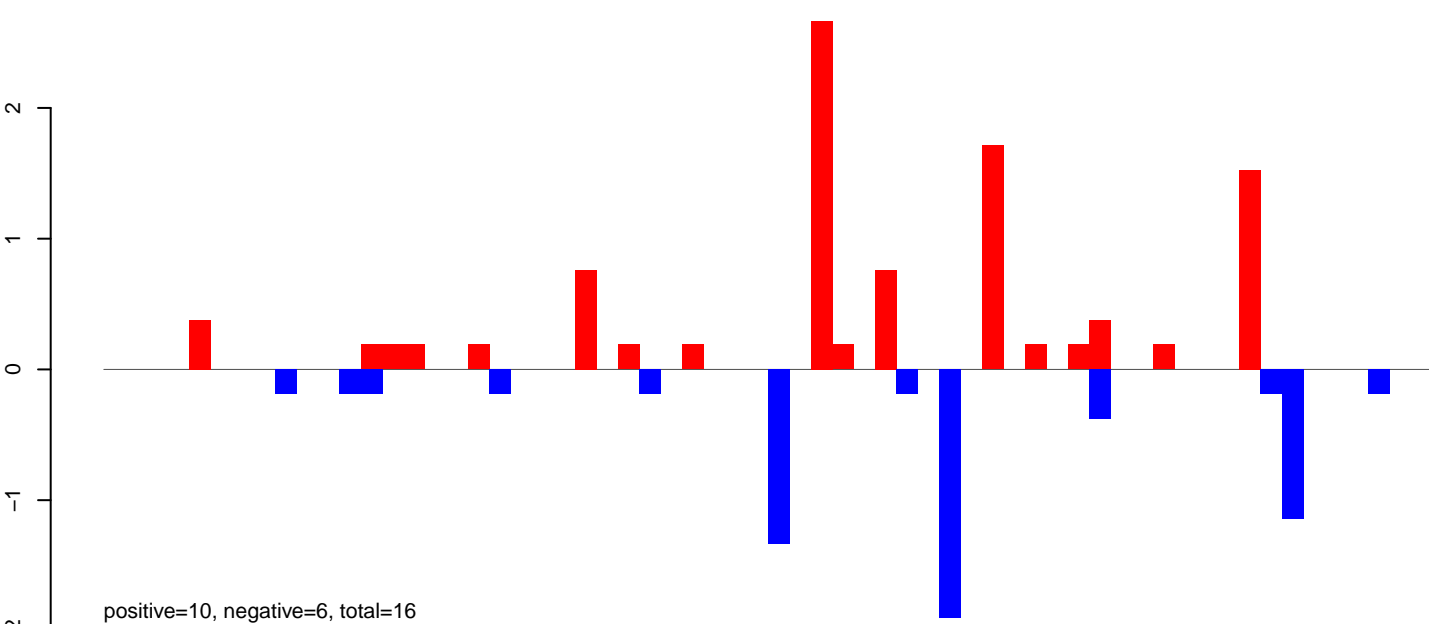
positive=17, negative=13, total=29

Window size=25, length=4129, TE@ltr-1_family-6032@LTR_Gypsy:1-4129

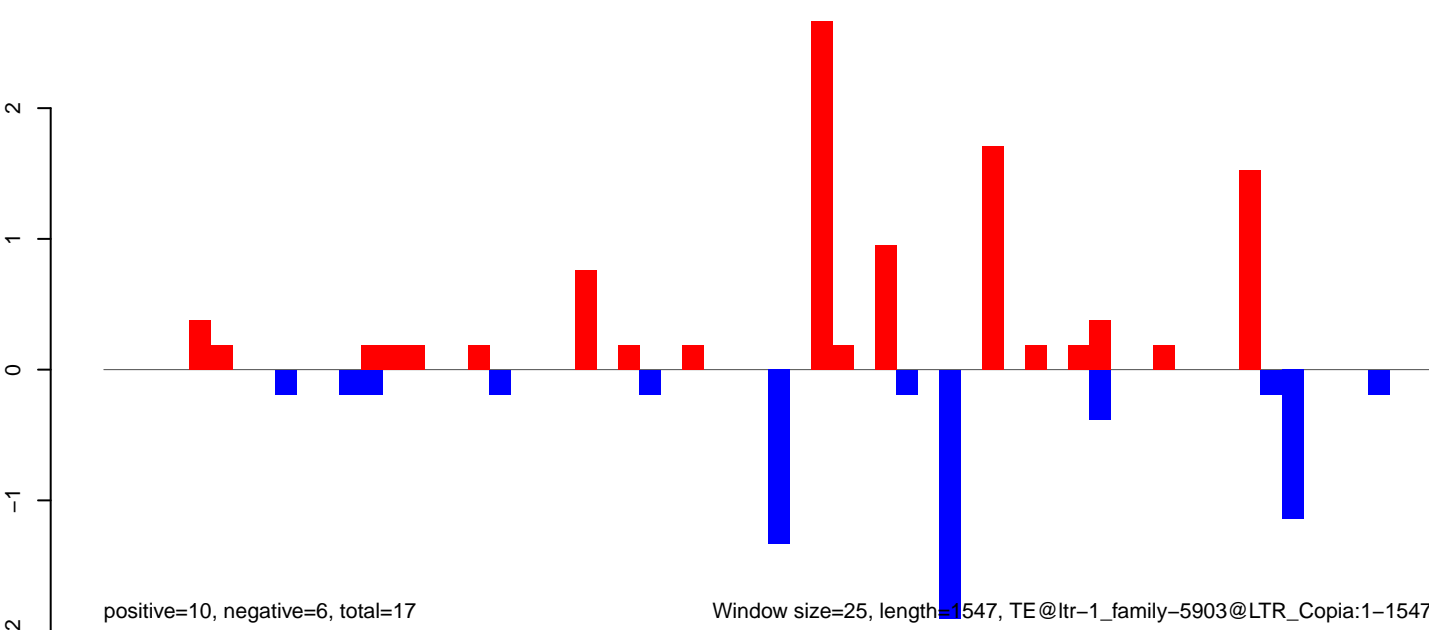
AeAlbo_WholeBody_CHIKV.18_23.rep



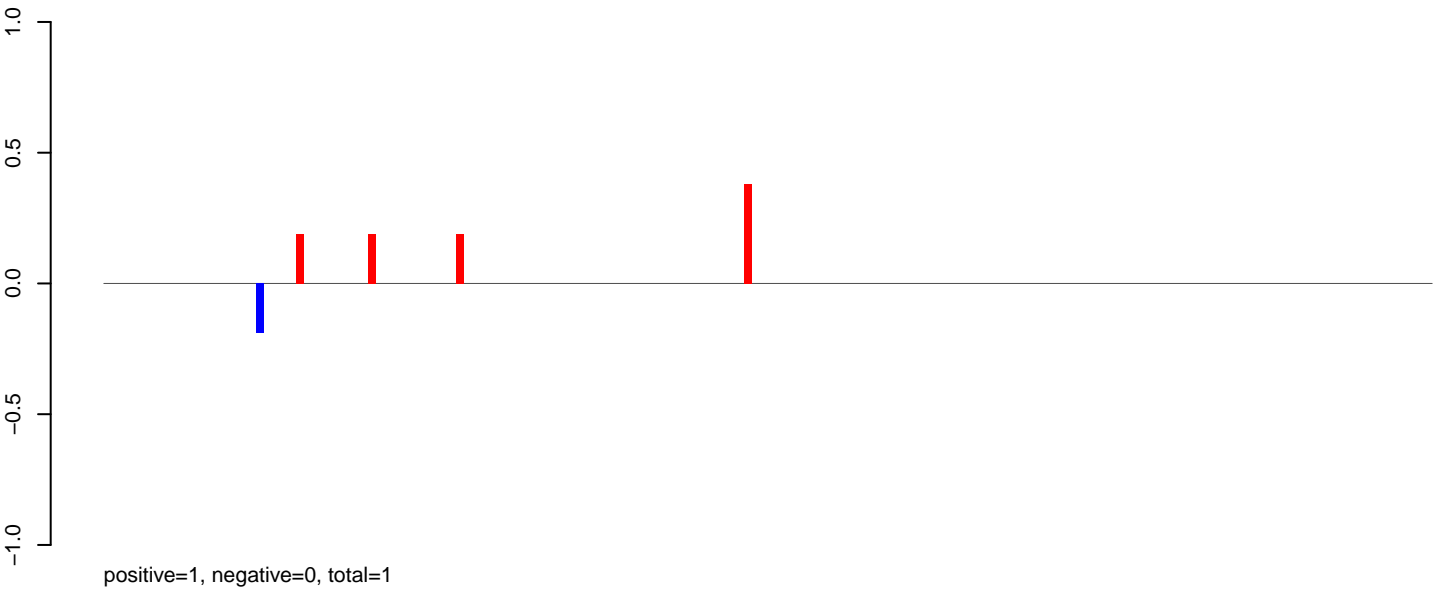
AeAlbo_WholeBody_CHIKV.24_35.rep



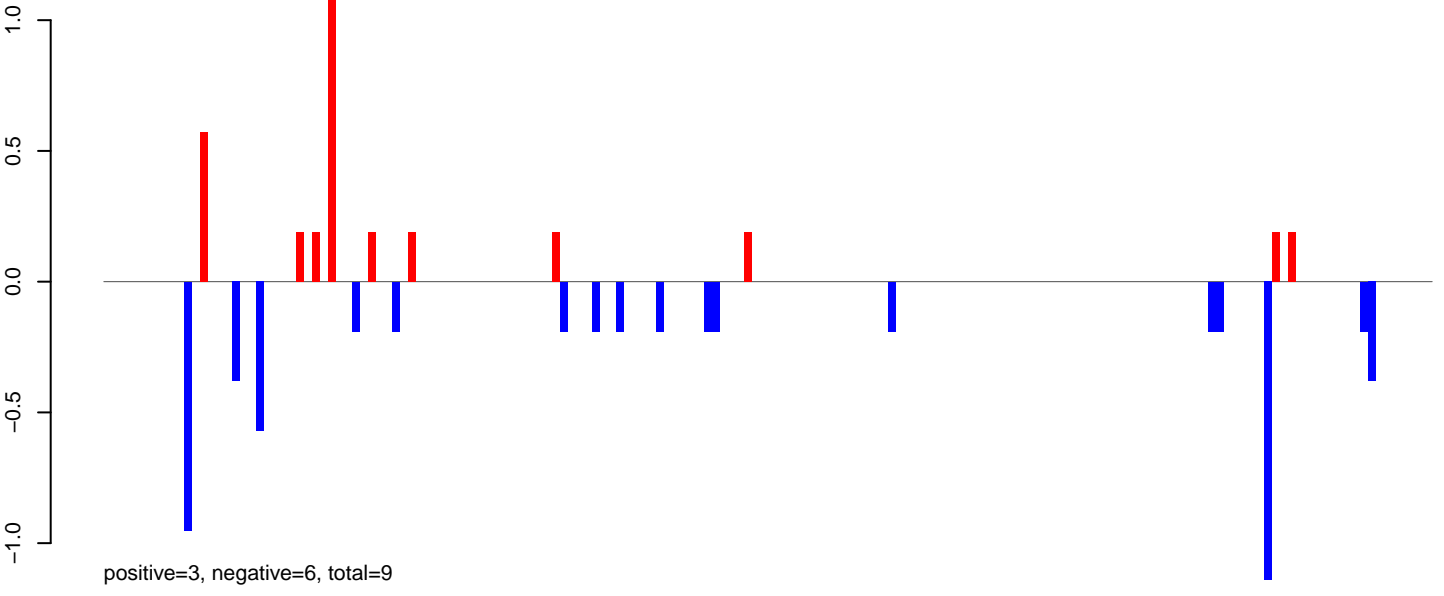
AeAlbo_WholeBody_CHIKV.rep



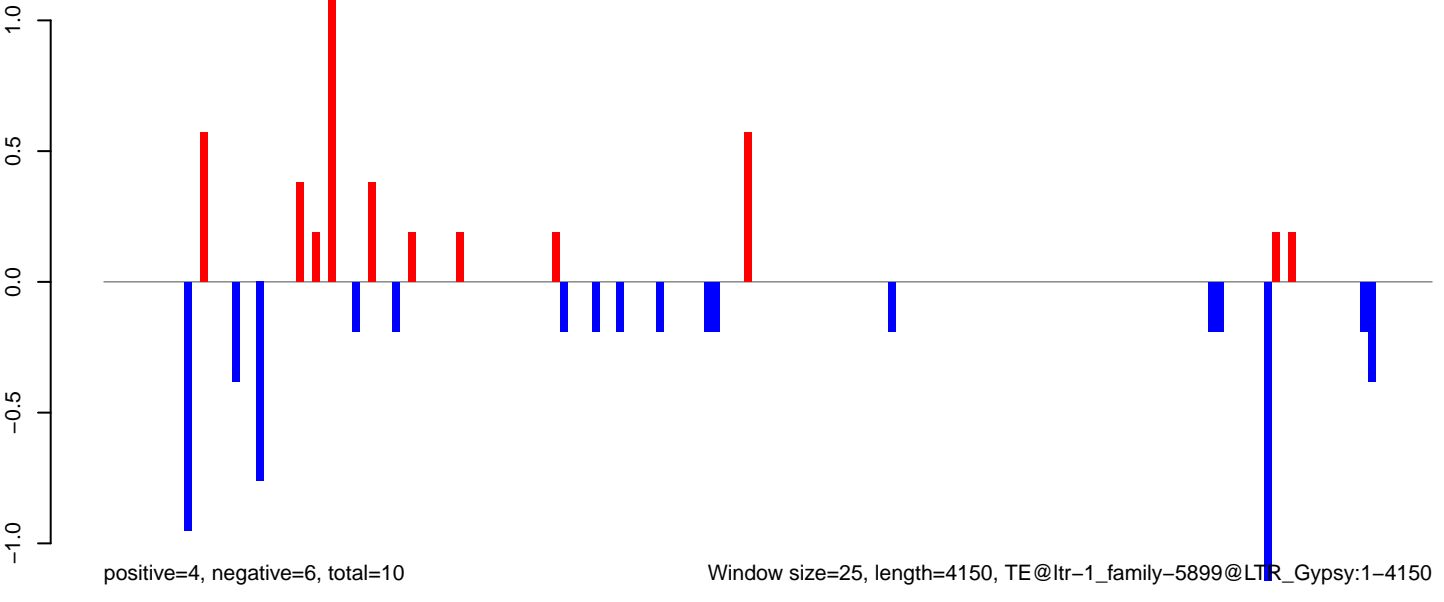
AeAlbo_WholeBody_CHIKV.18_23.rep



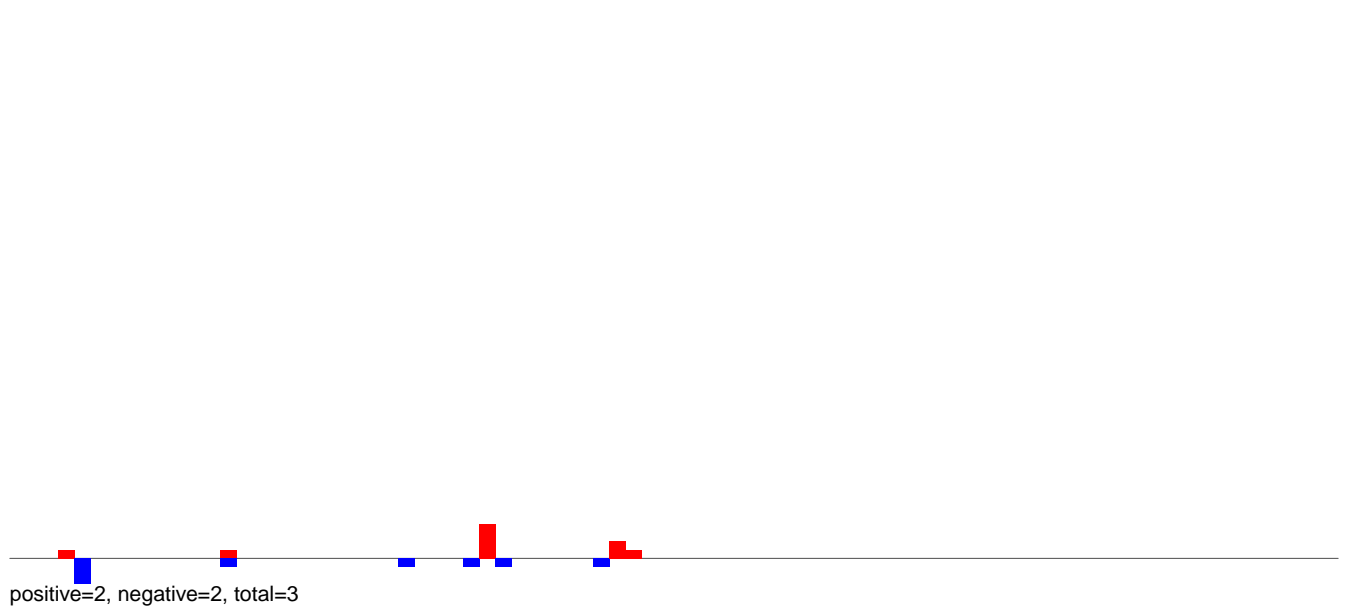
AeAlbo_WholeBody_CHIKV.24_35.rep



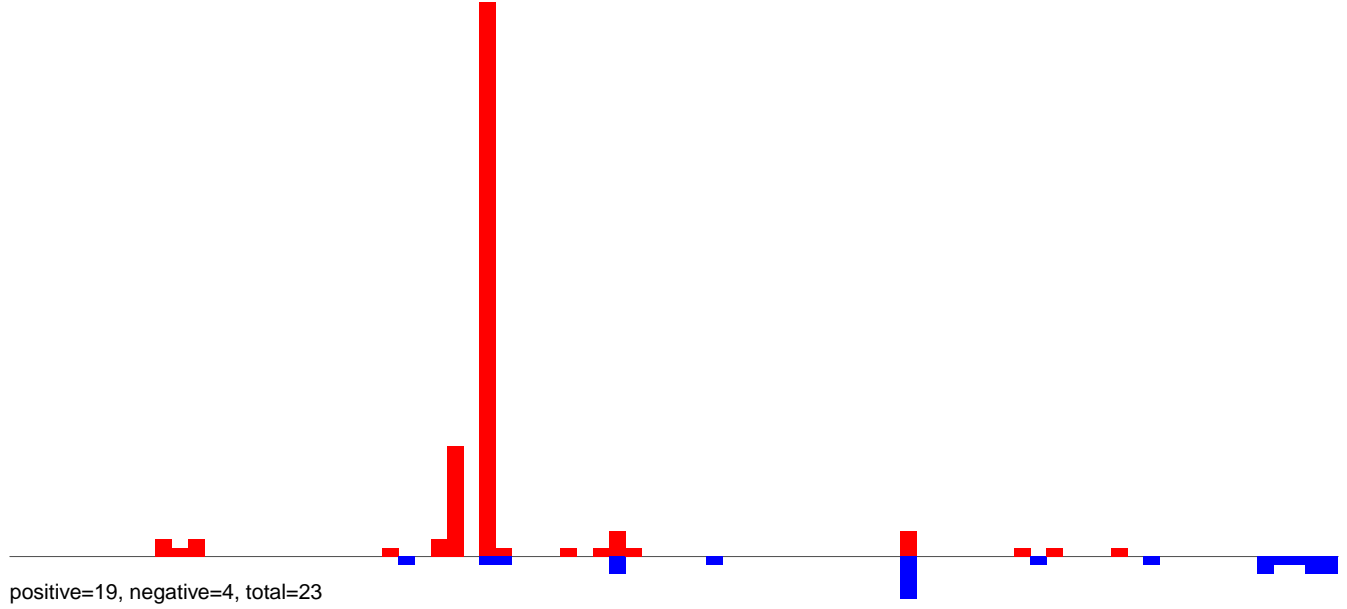
AeAlbo_WholeBody_CHIKV.rep



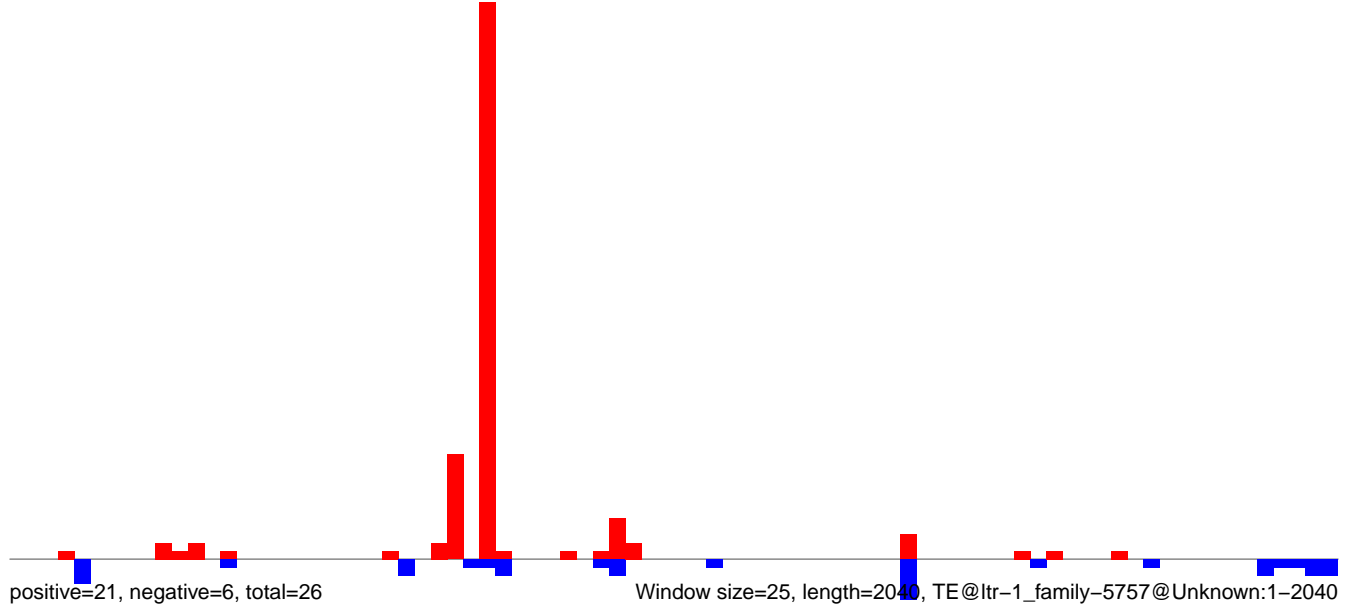
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



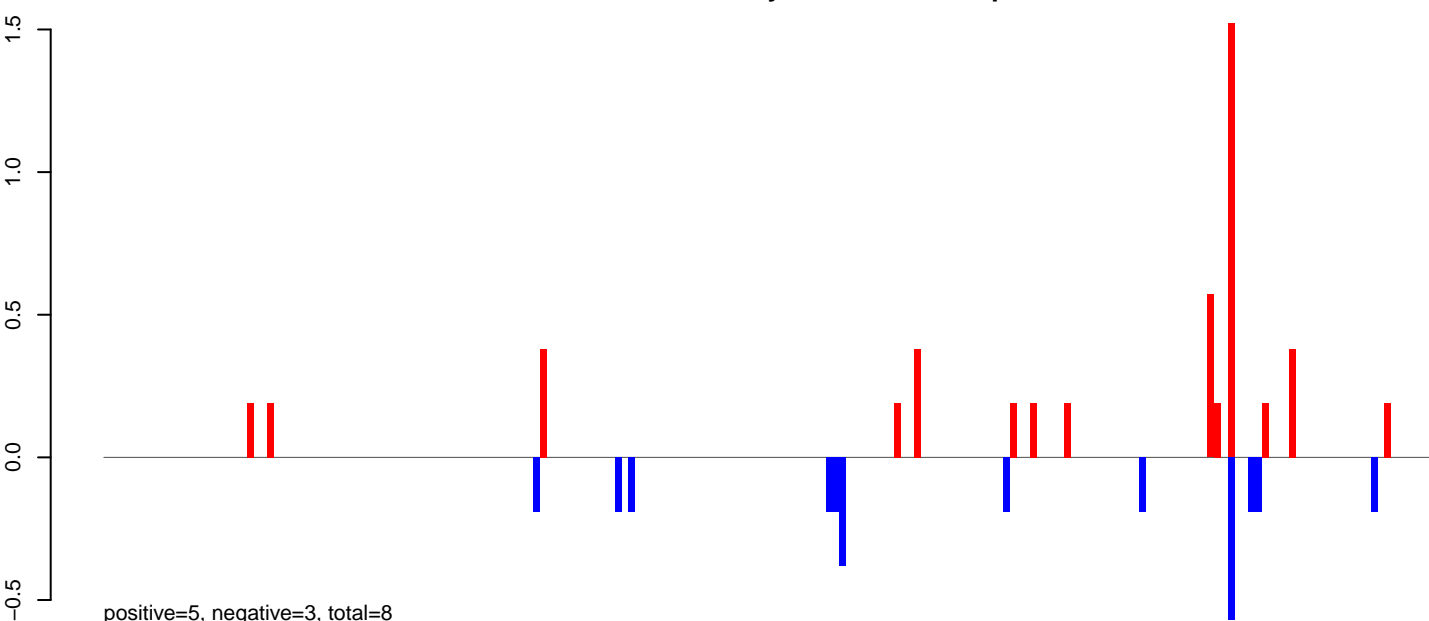
AeAlbo_WholeBody_CHIKV.rep



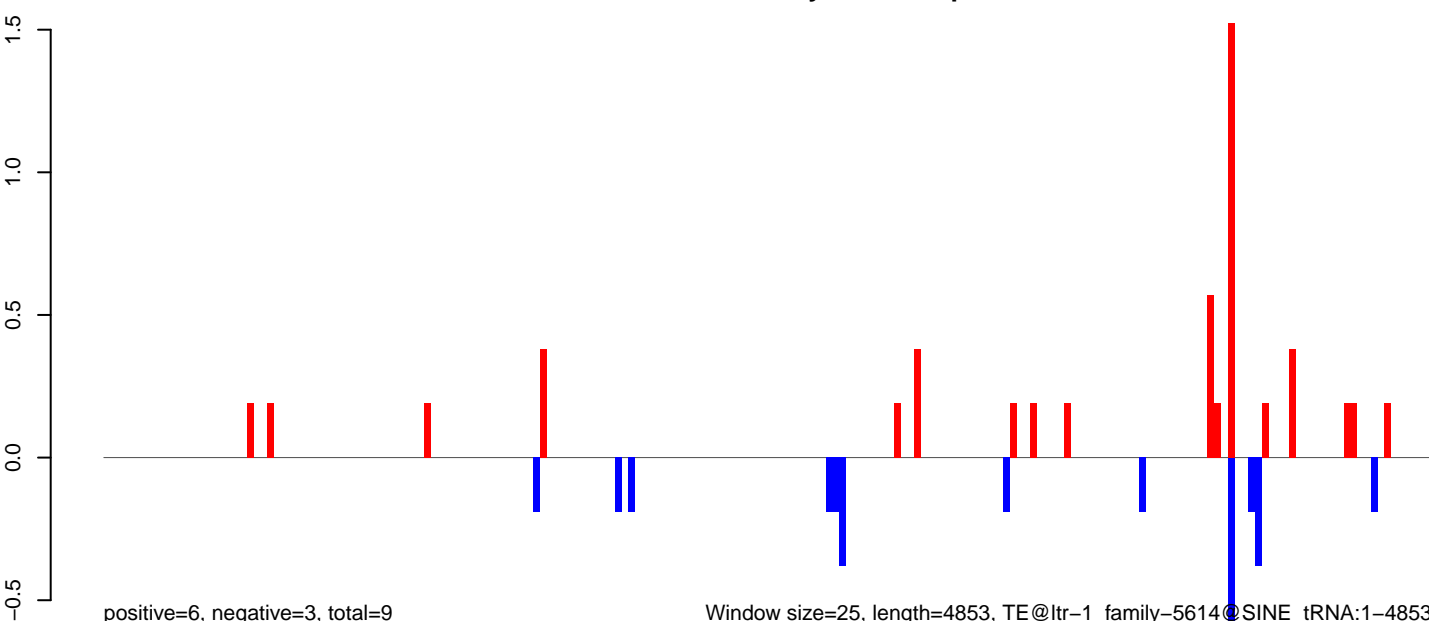
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



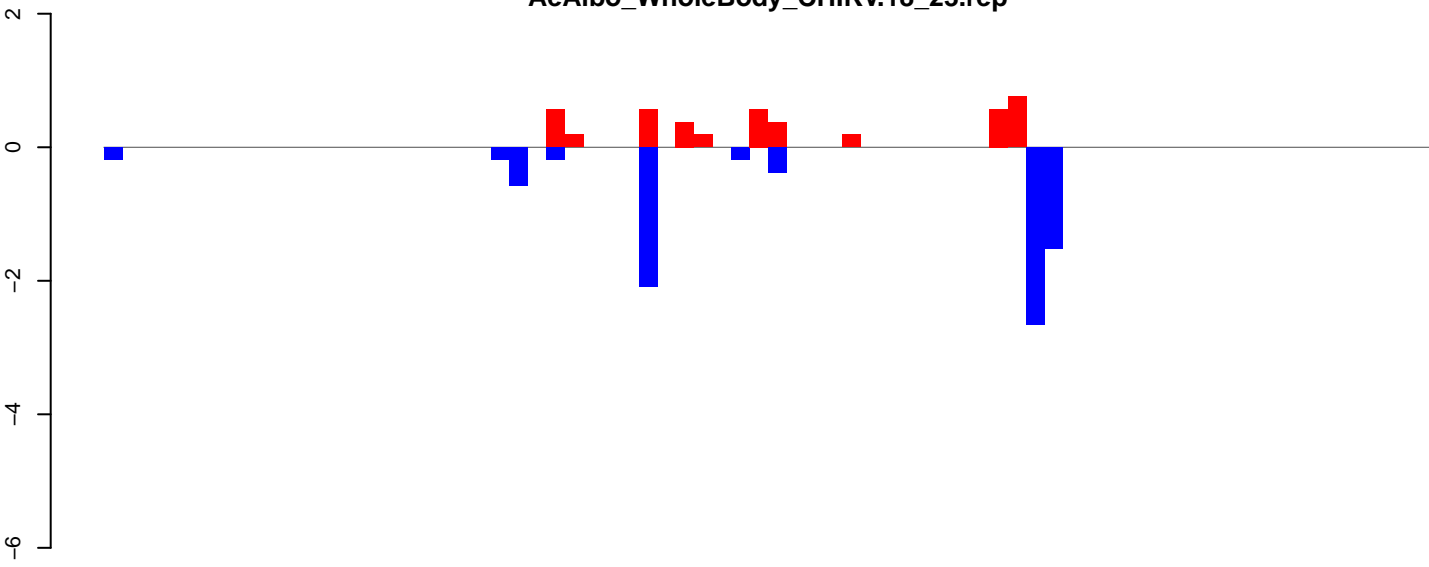
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4853, TE@ltr-1_family-5614@SINE_tRNA:1-4853

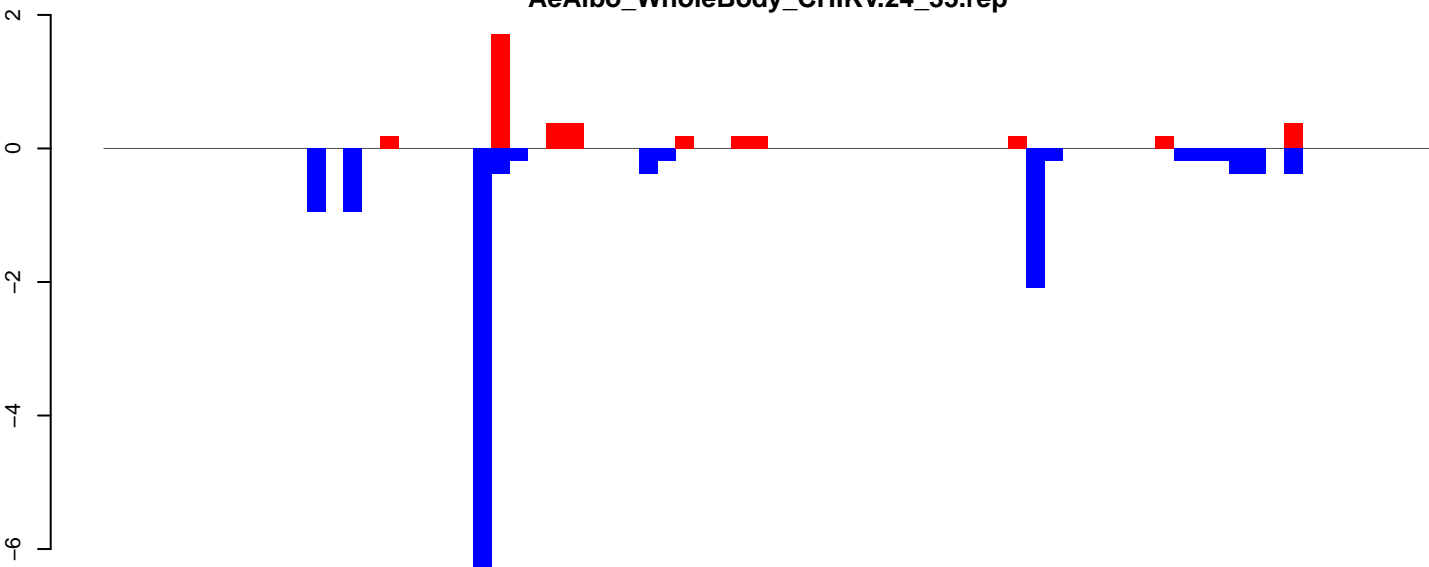
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



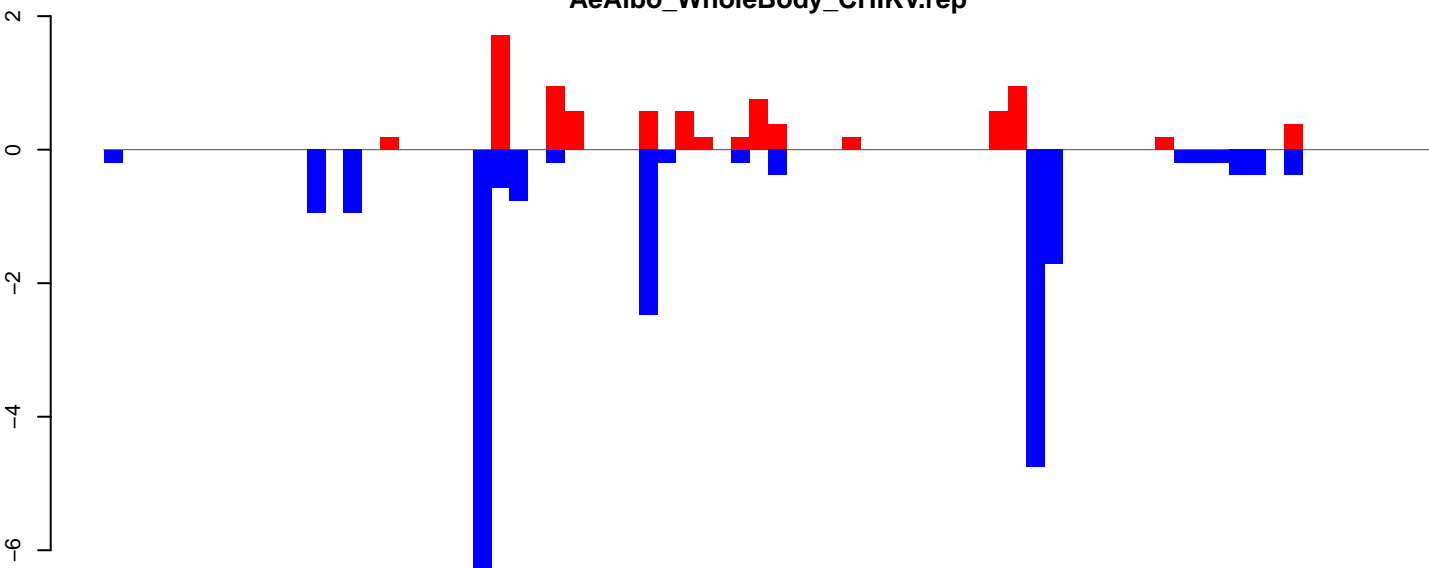
positive=4, negative=8, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=14, total=18

AeAlbo_WholeBody_CHIKV.rep

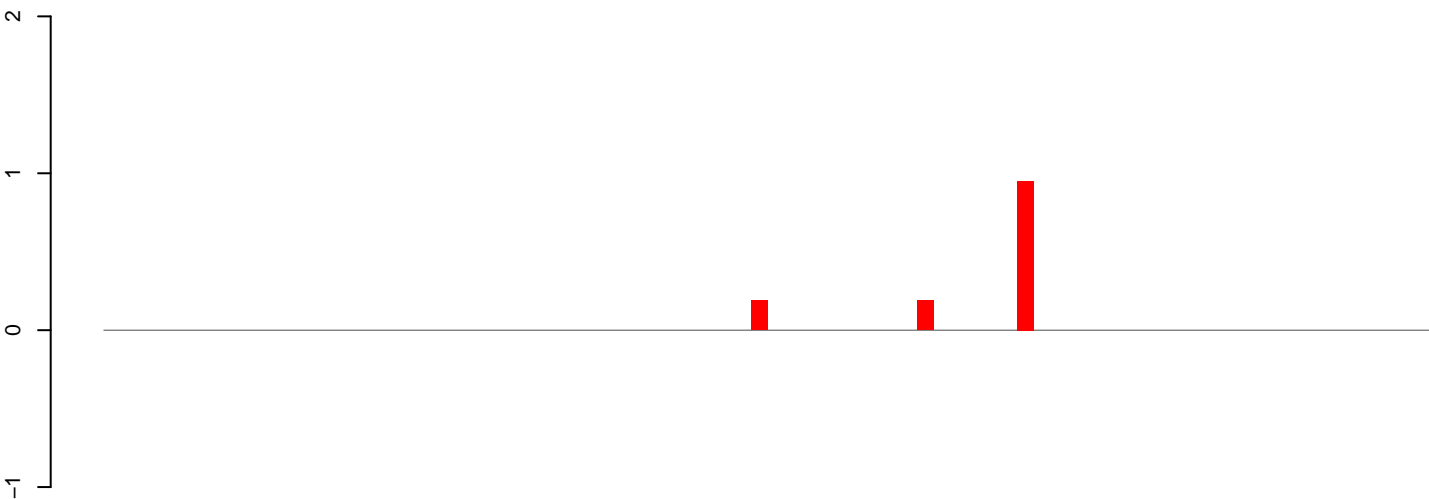


positive=8, negative=22, total=31

Window size=25, length=1780, TE@ltr-1_family-5460@DNA:1-1780

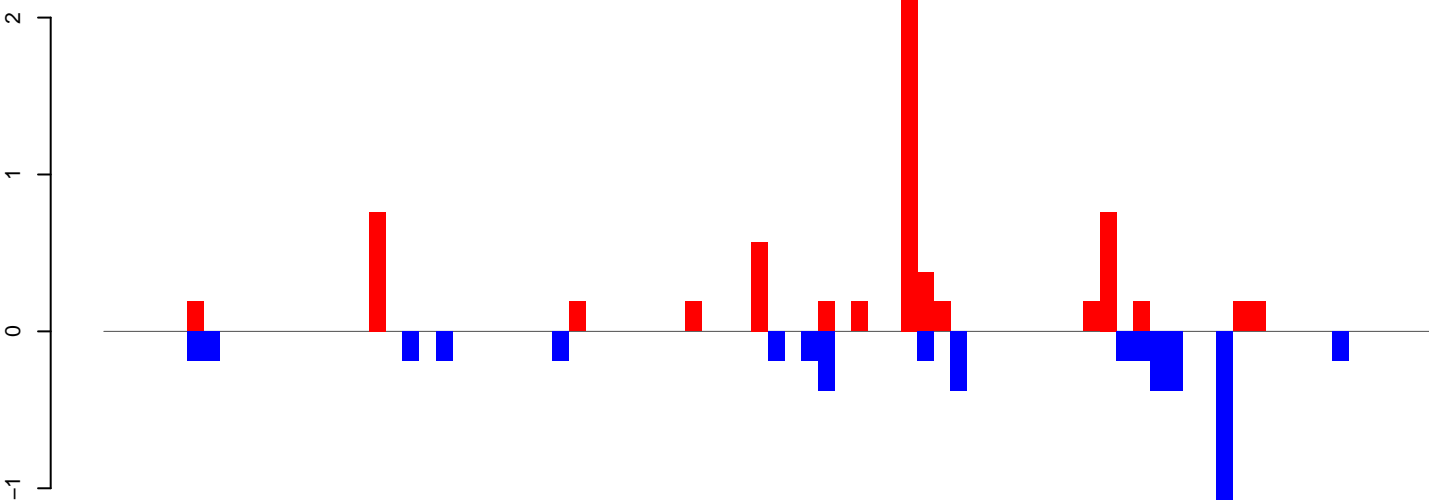
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



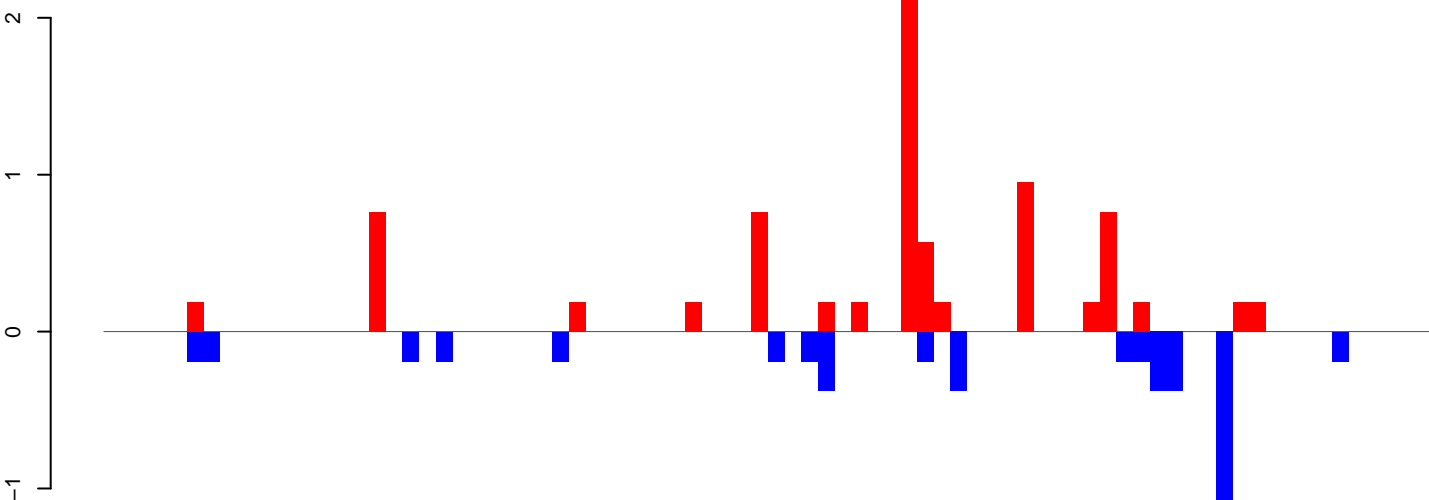
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=5, total=12

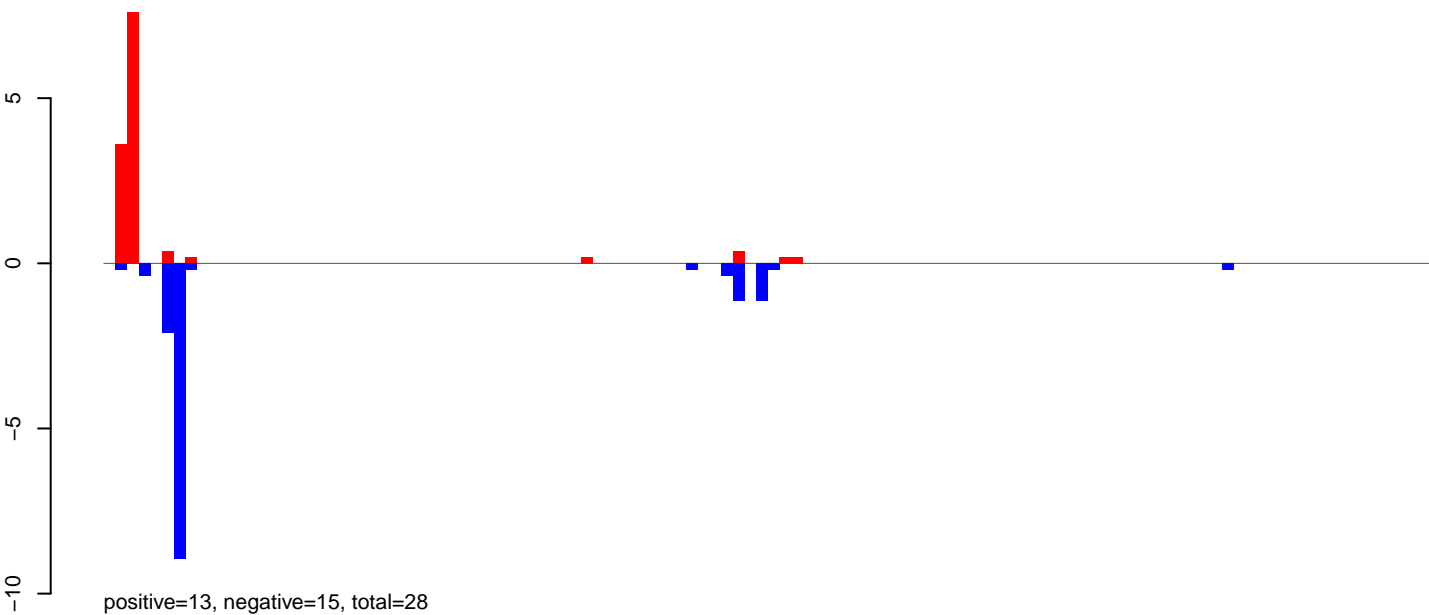
AeAlbo_WholeBody_CHIKV.rep



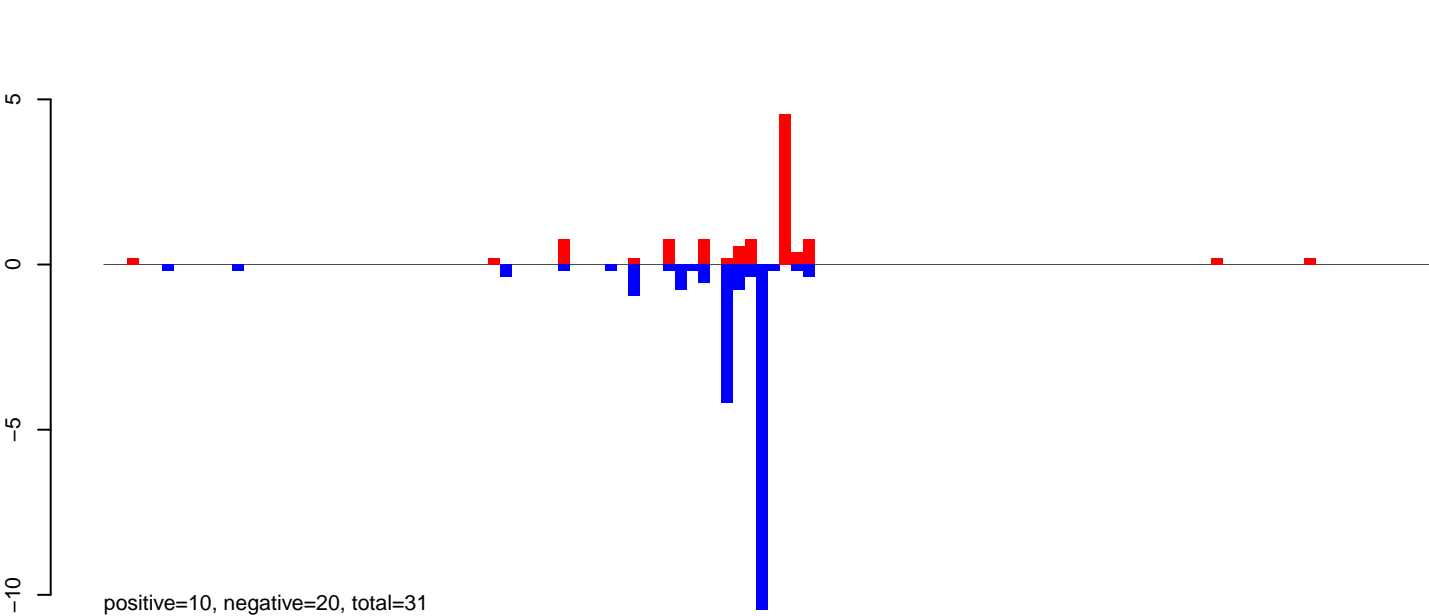
positive=8, negative=5, total=13

Window size=25, length=1978, TE@ltr-1_family-5179@LTR_Gypsy:1-1978

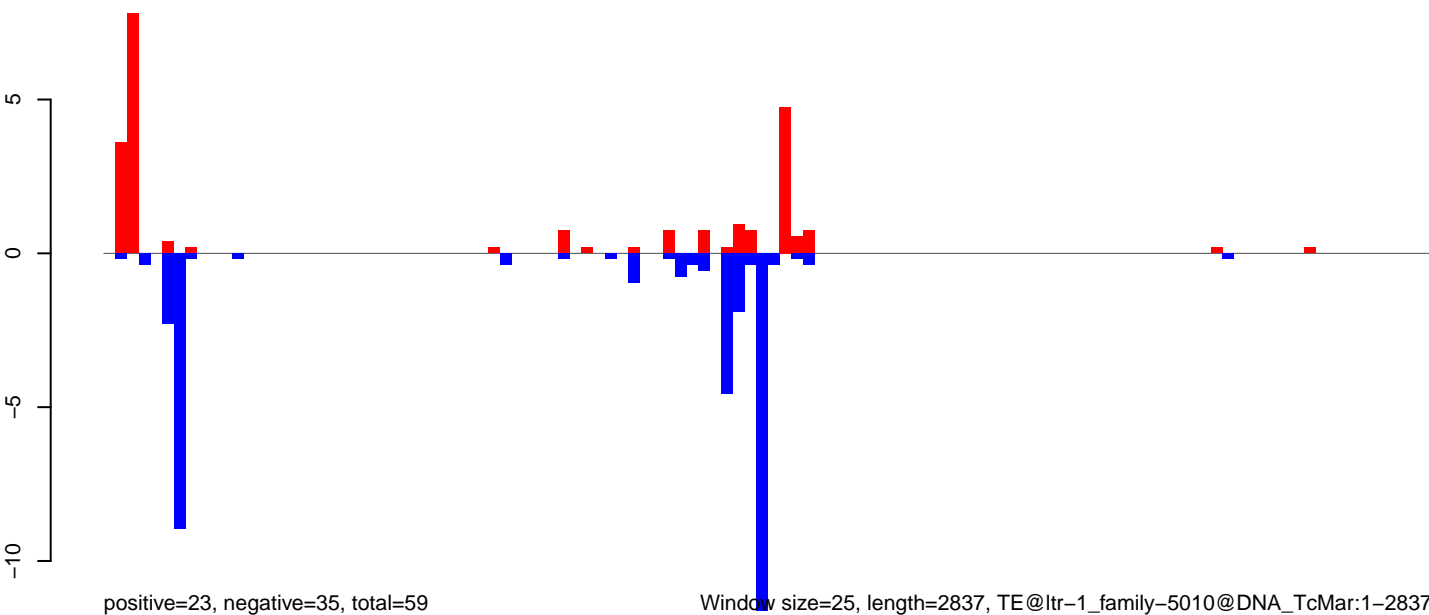
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



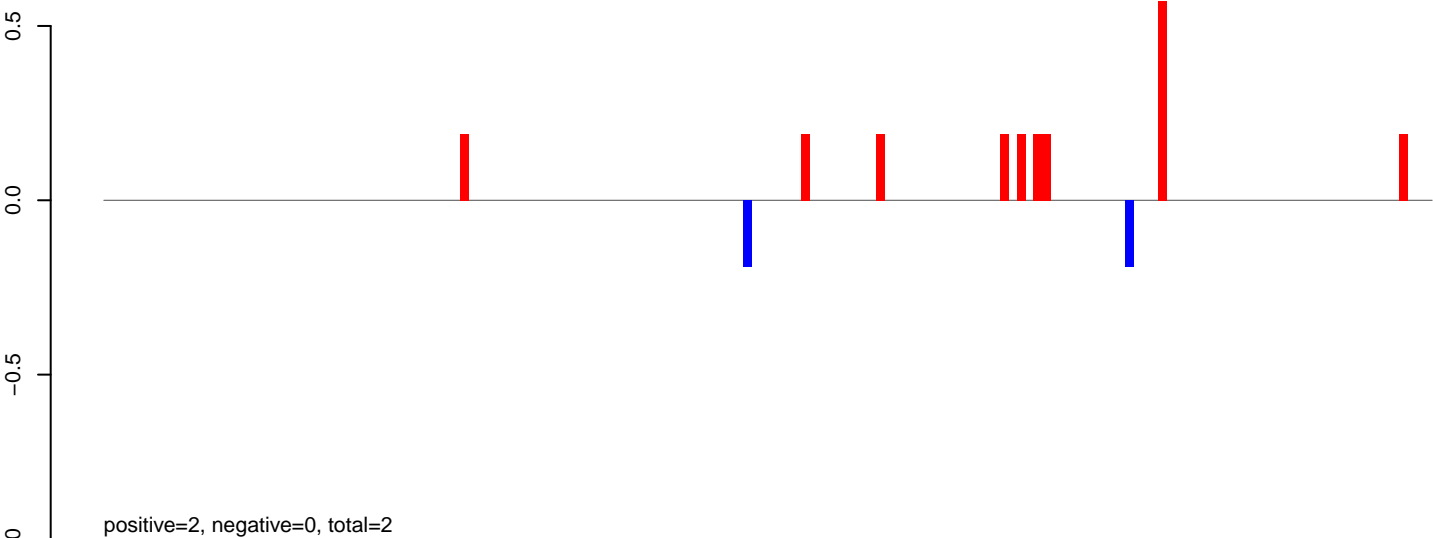
AeAlbo_WholeBody_CHIKV.rep



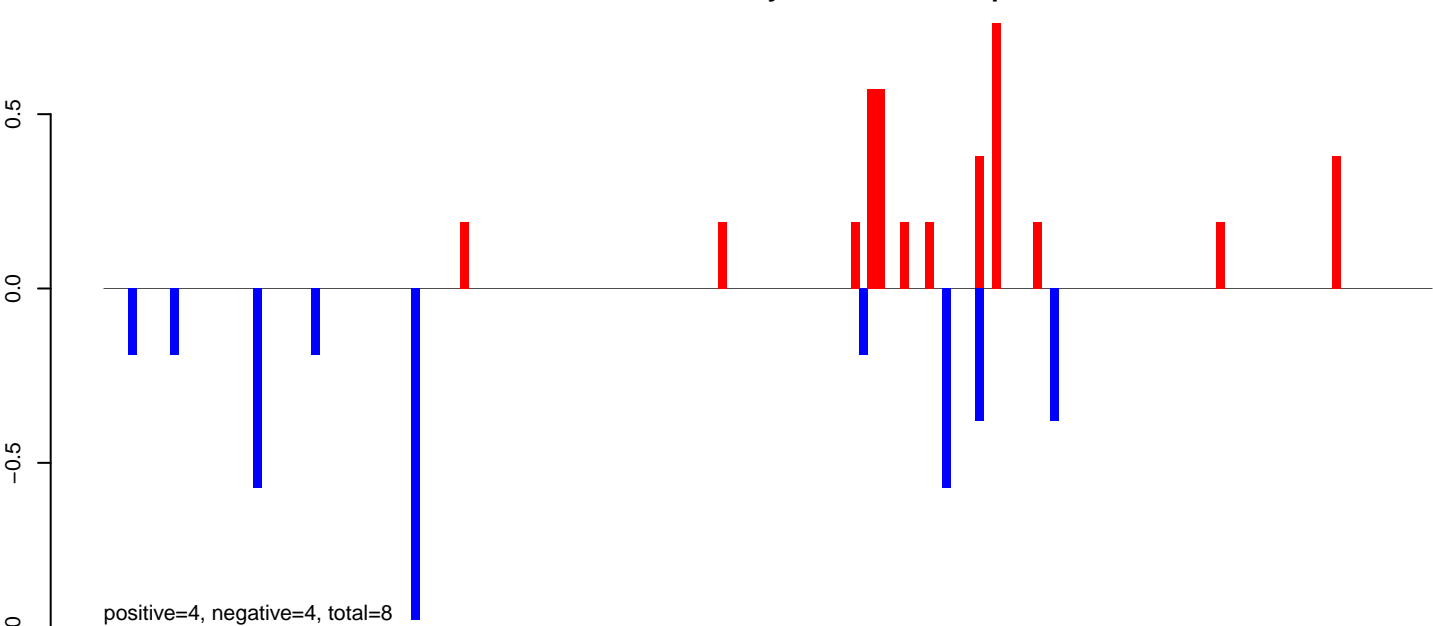
Window size=25, length=2837, TE@ltr-1_family-5010@DNA_TcMar:1-2837

0 500 1000 1500 2000 2500

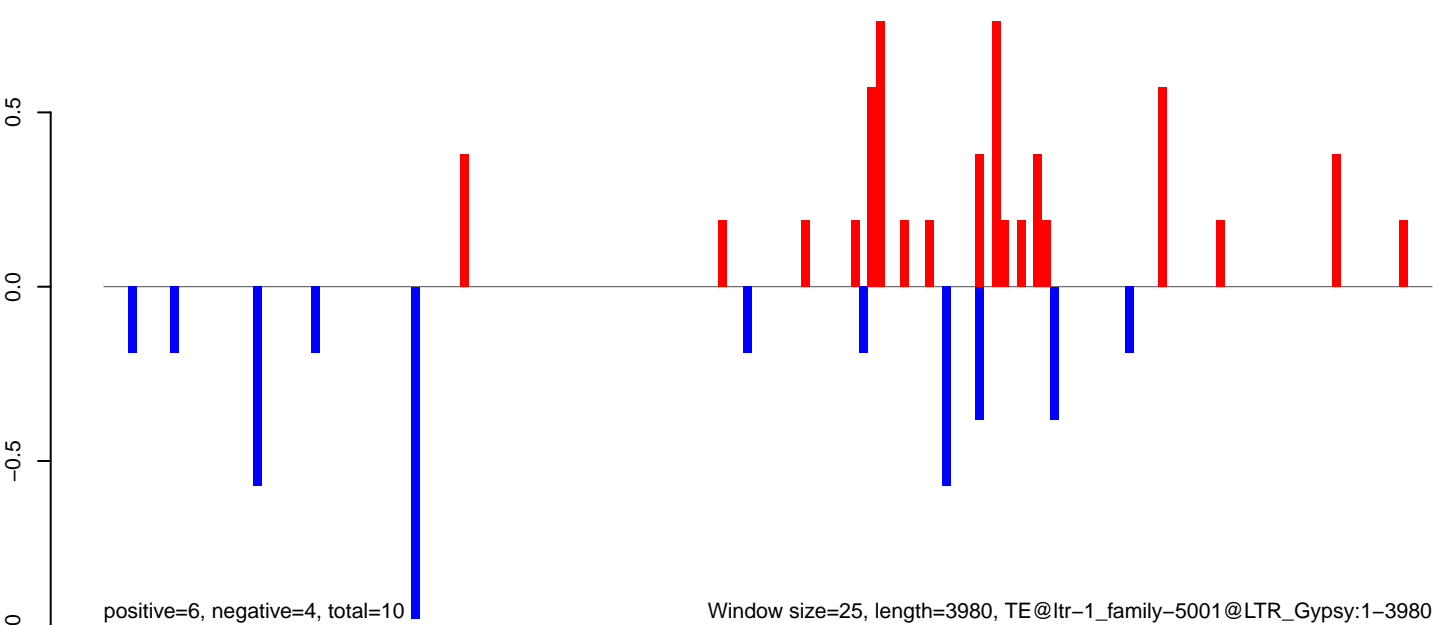
AeAlbo_WholeBody_CHIKV.18_23.rep



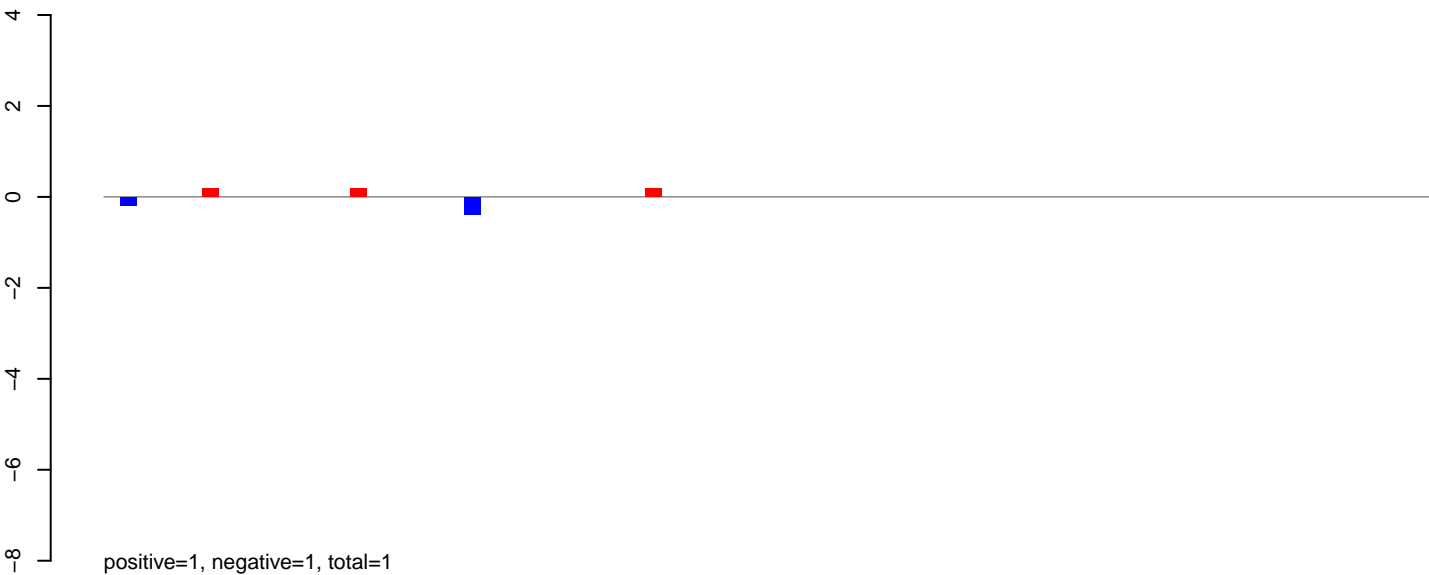
AeAlbo_WholeBody_CHIKV.24_35.rep



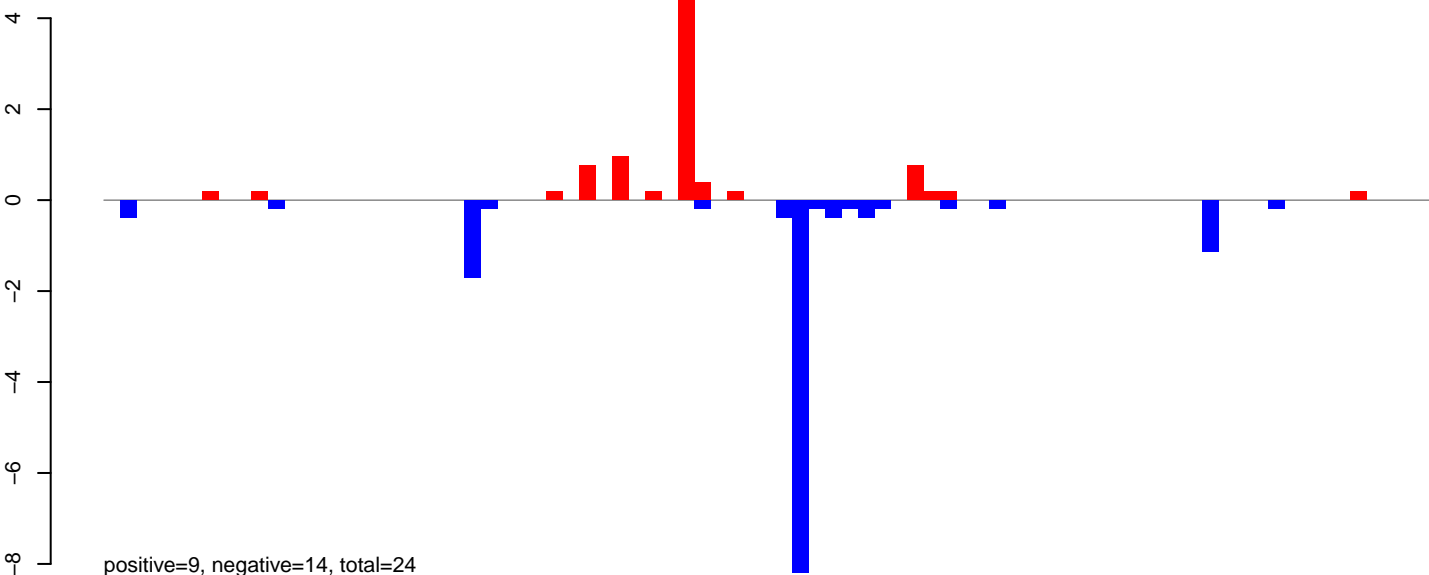
AeAlbo_WholeBody_CHIKV.rep



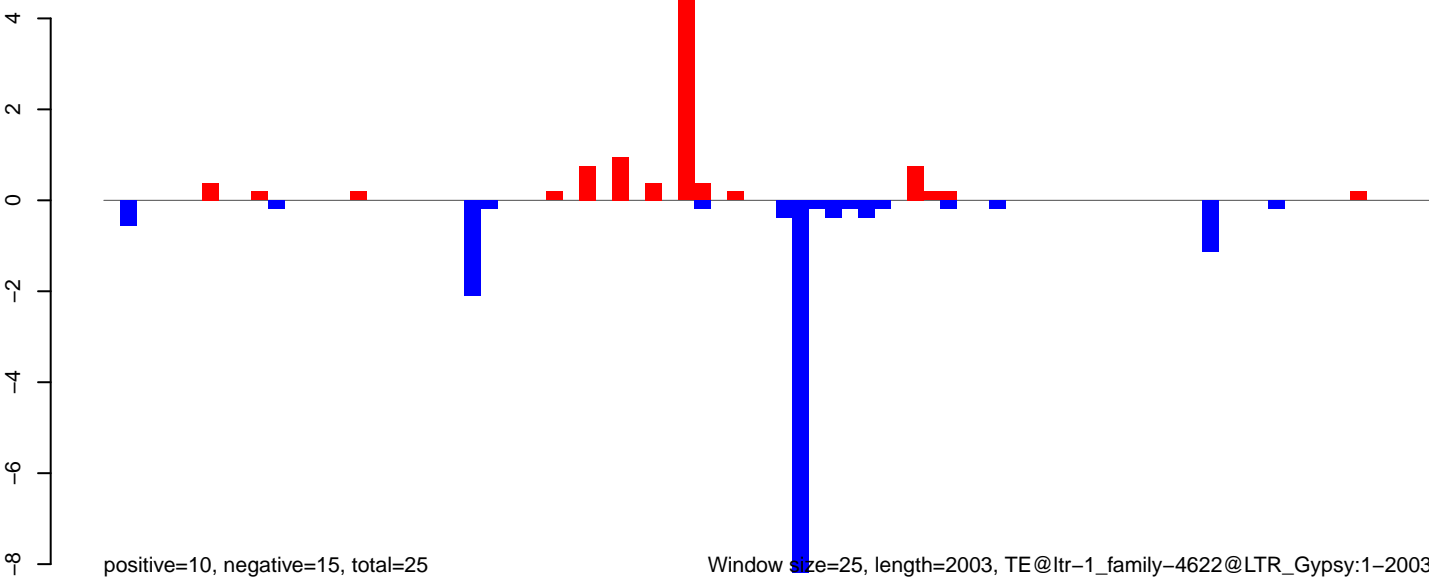
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

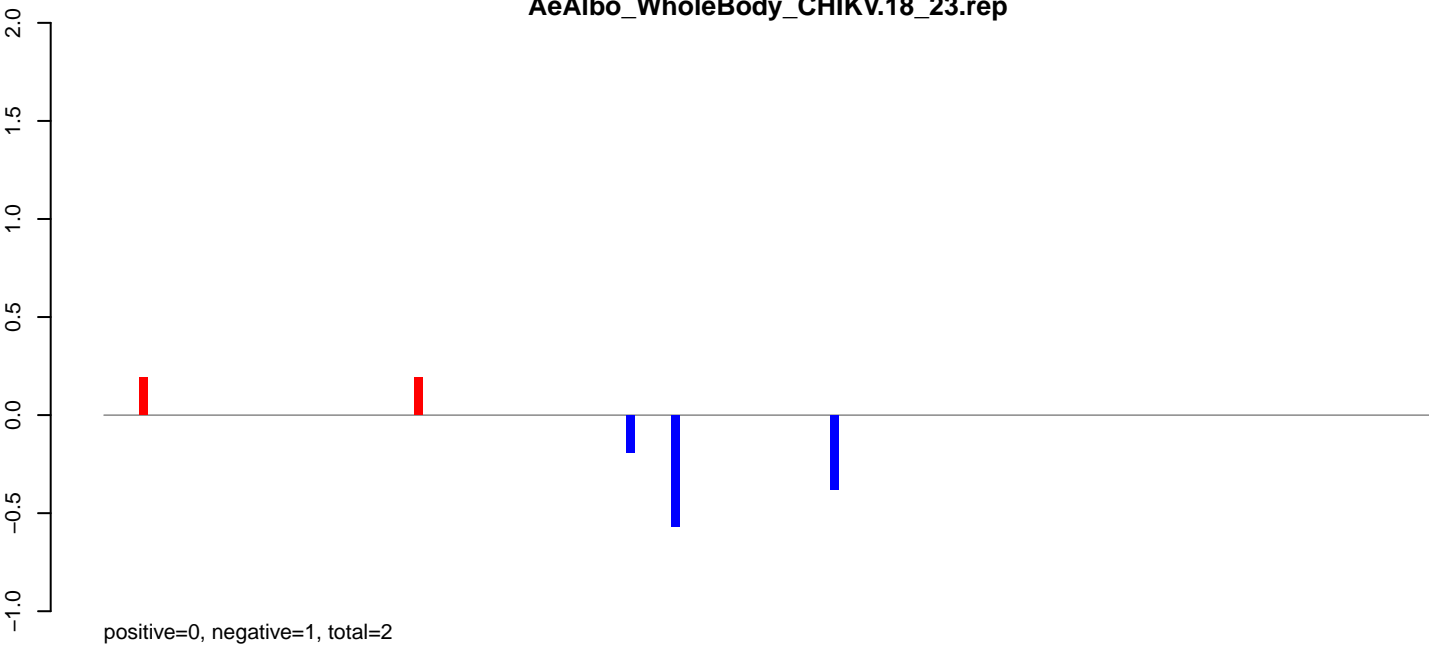


AeAlbo_WholeBody_CHIKV.rep

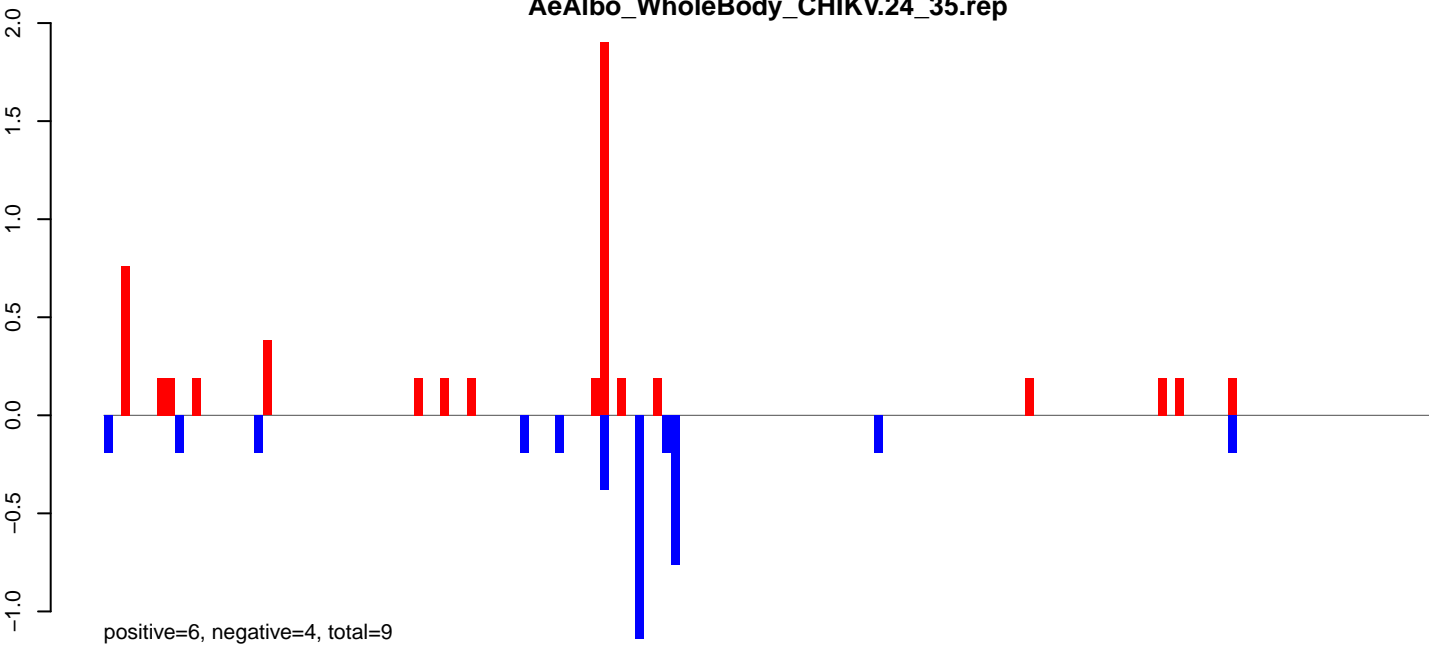


Window size=25, length=2003, TE@ltr-1_family-4622@LTR_Gypsy:1-2003

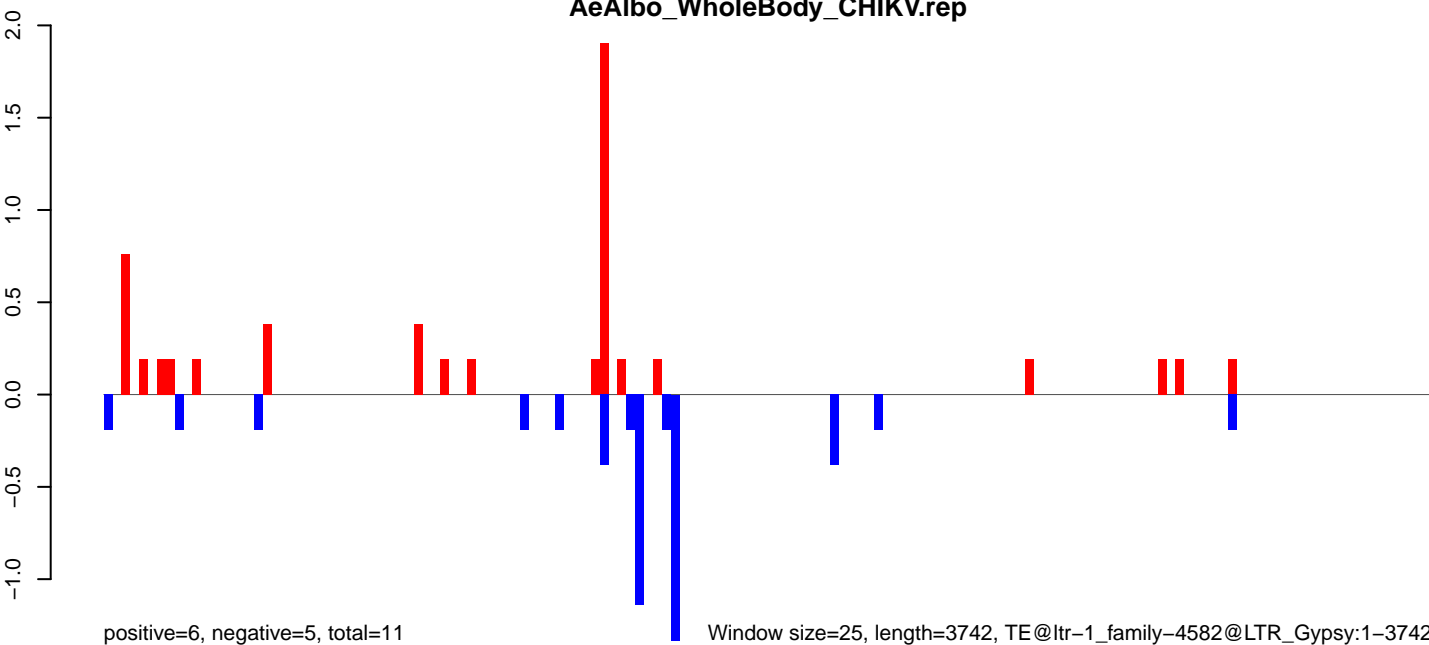
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

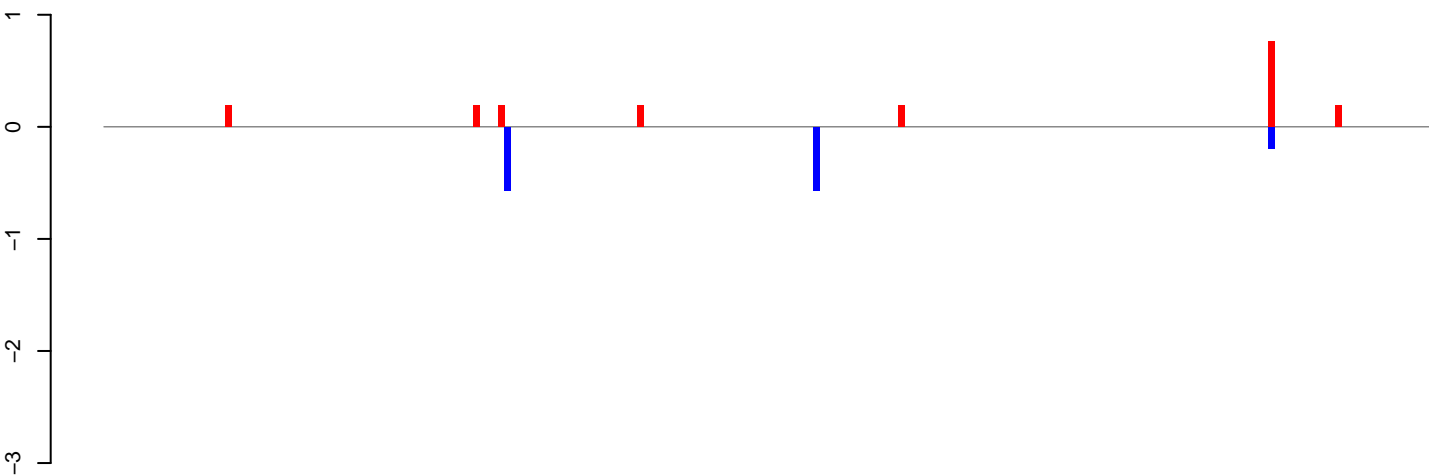


AeAlbo_WholeBody_CHIKV.rep



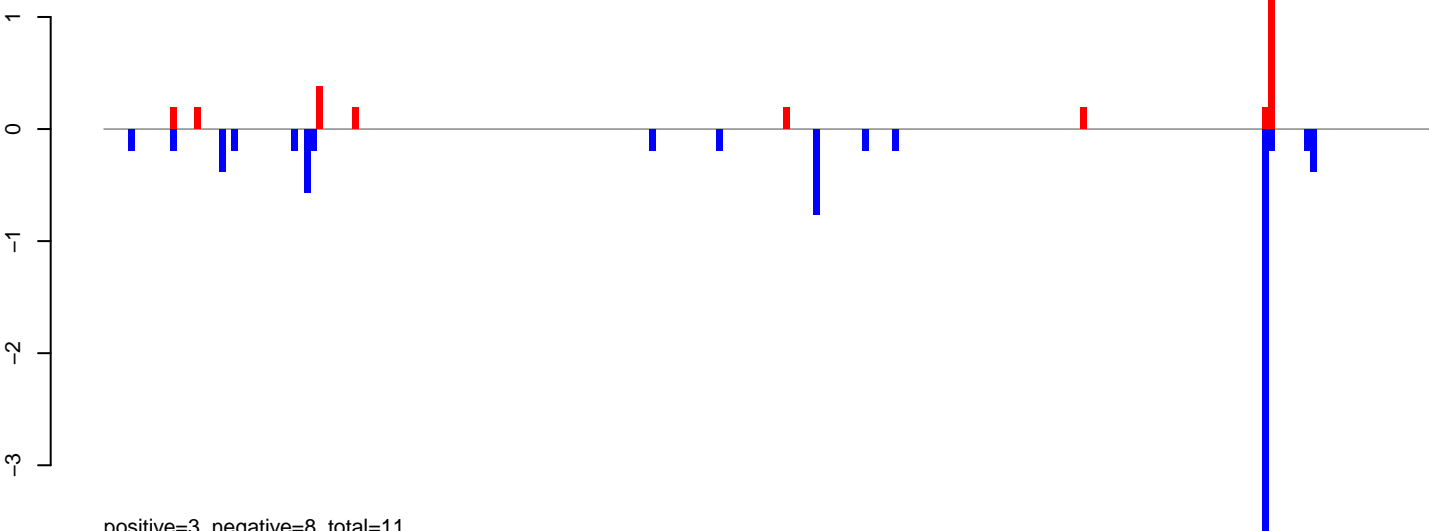
Window size=25, length=3742, TE@ltr-1_family-4582@LTR_Gypsy:1-3742

AeAlbo_WholeBody_CHIKV.18_23.rep



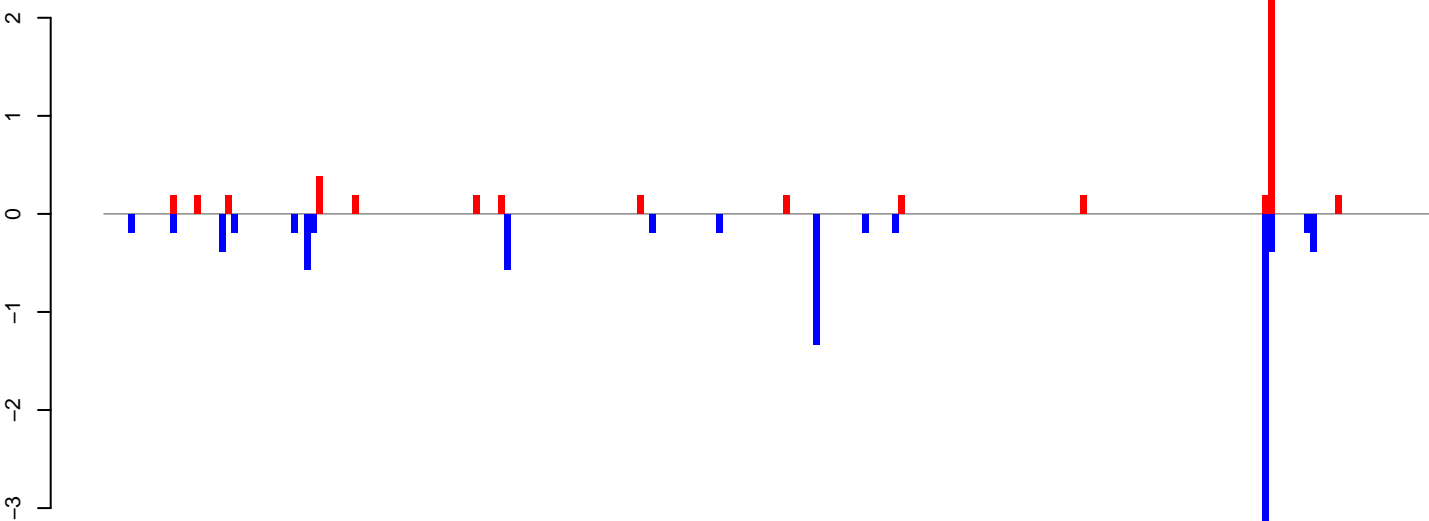
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=8, total=11

AeAlbo_WholeBody_CHIKV.rep

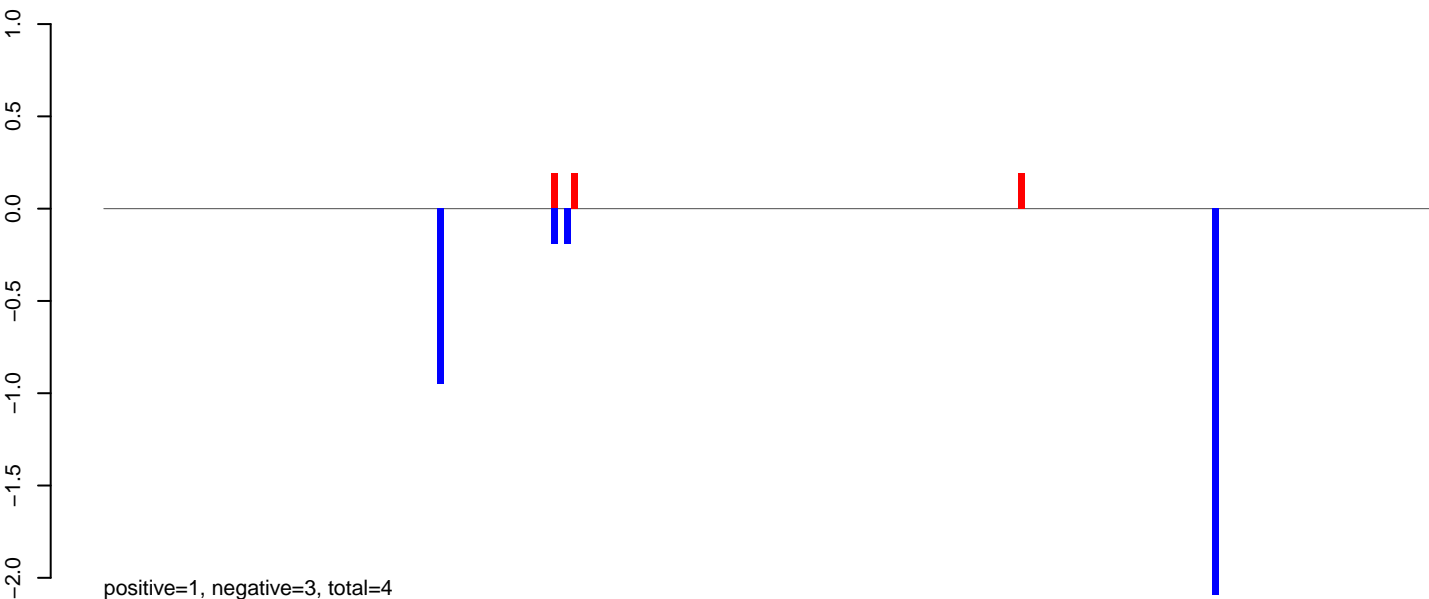


positive=5, negative=9, total=14

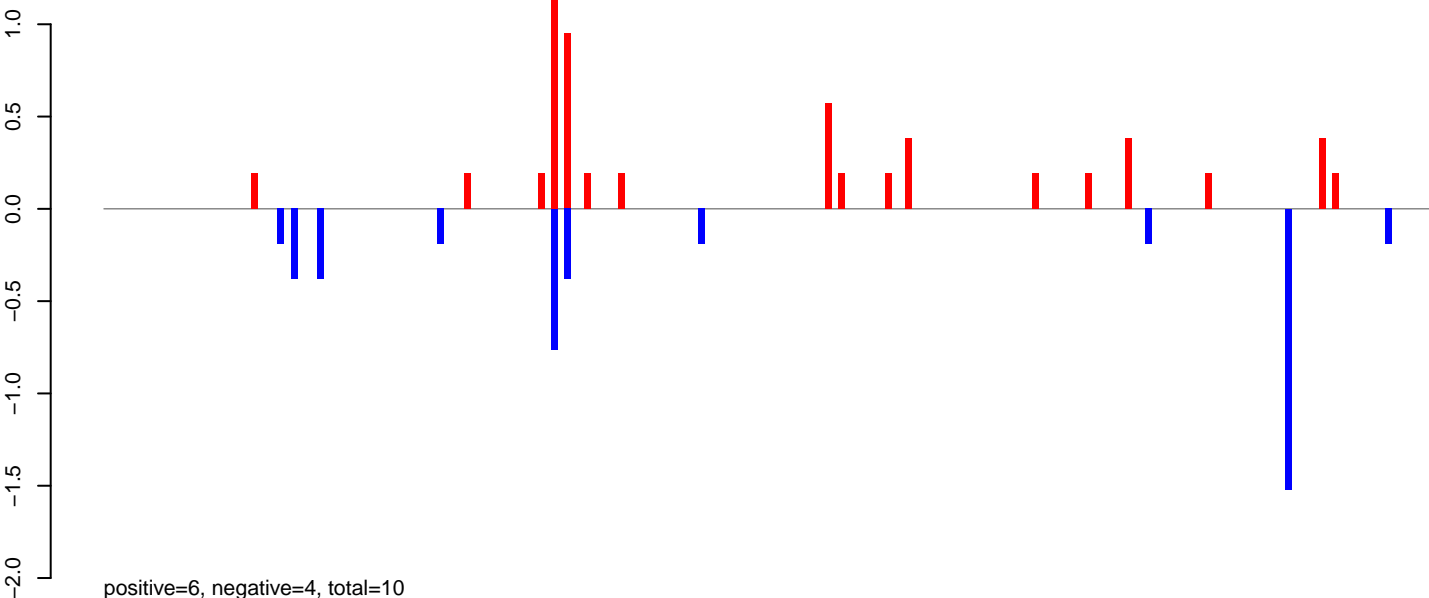
Window size=25, length=5458, TE@ltr-1_family-4454@LTR_Gypsy:1-5458

0 1000 2000 3000 4000 5000

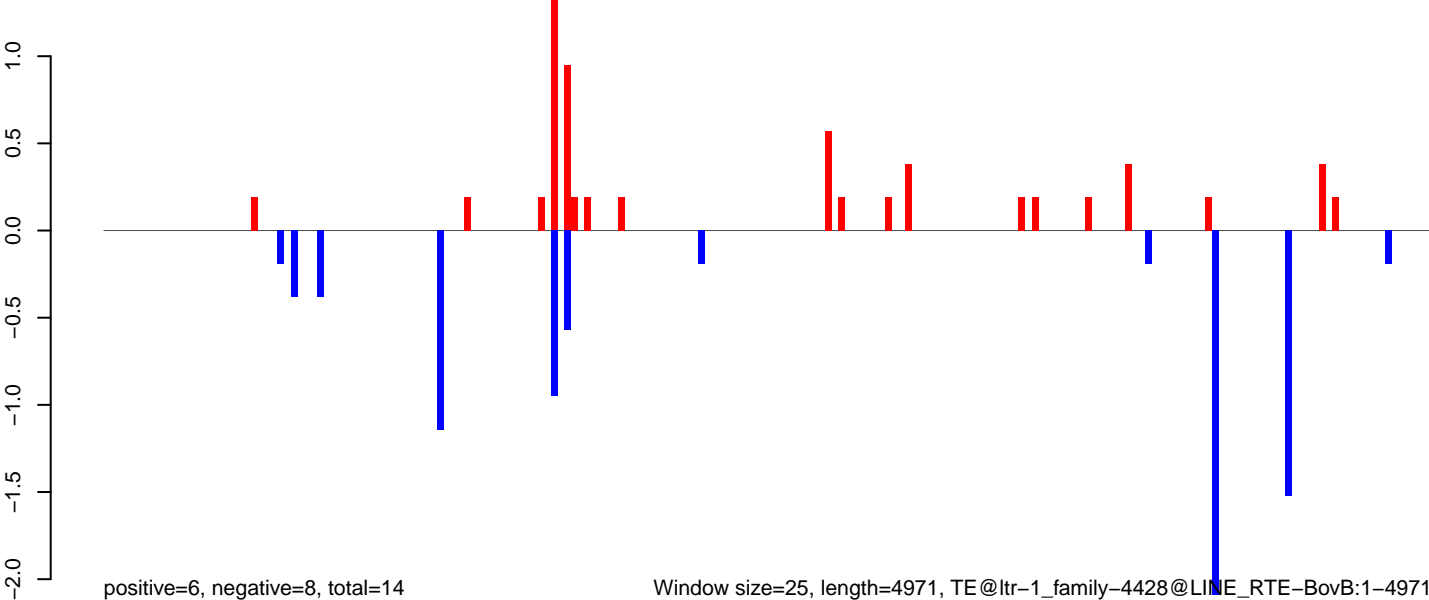
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

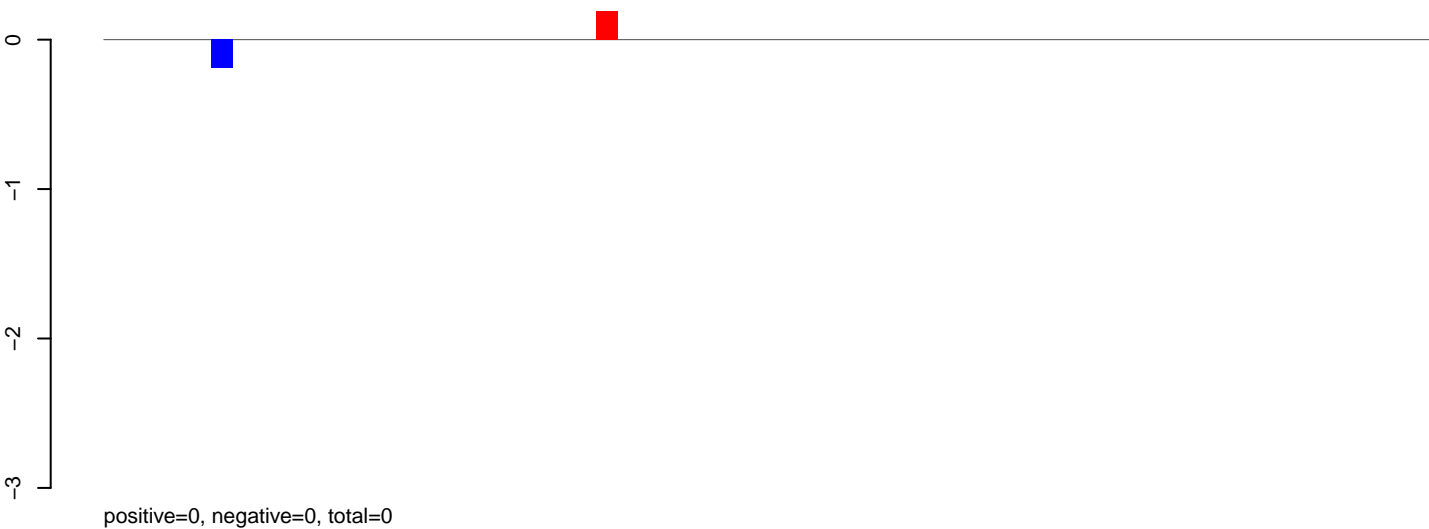


AeAlbo_WholeBody_CHIKV.rep

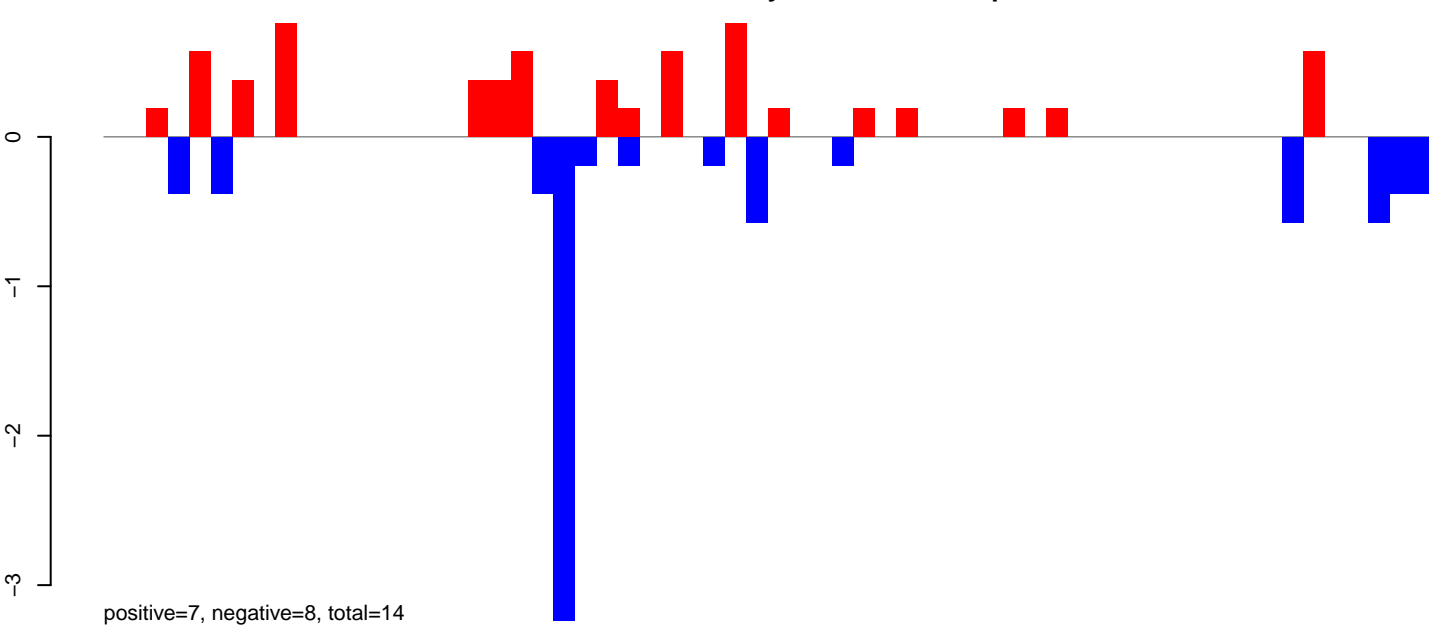


Window size=25, length=4971, TE@ltr-1_family-4428@LINE RTE-BovB:1-4971

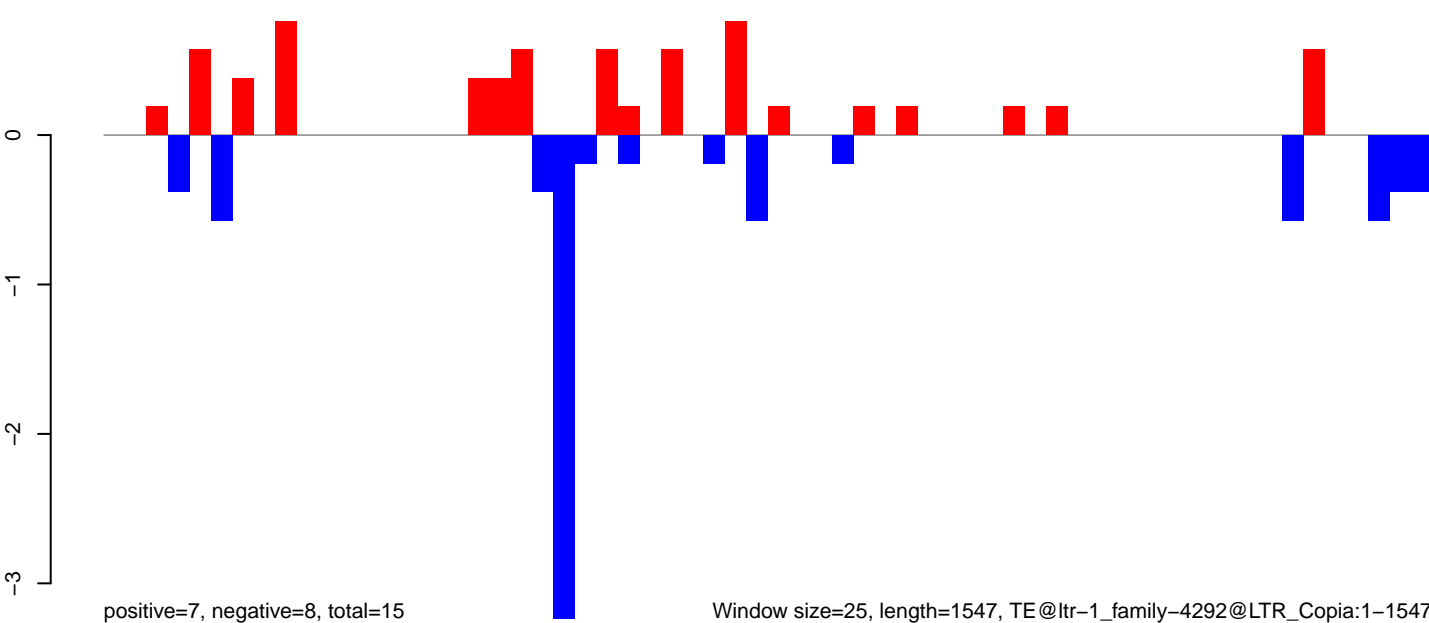
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



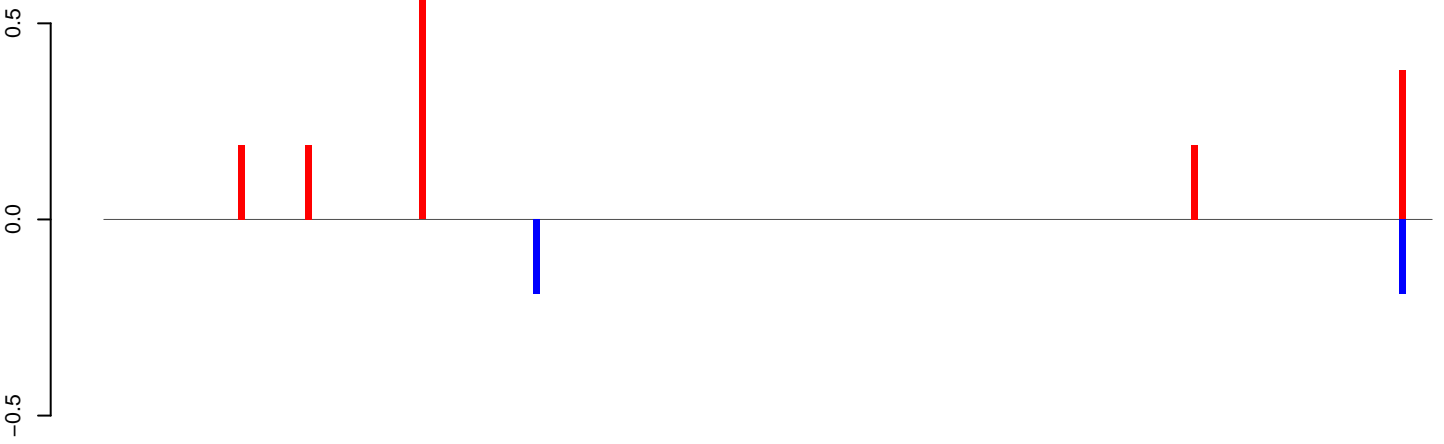
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1547, TE@ltr-1_family-4292@LTR_Copia:1-1547

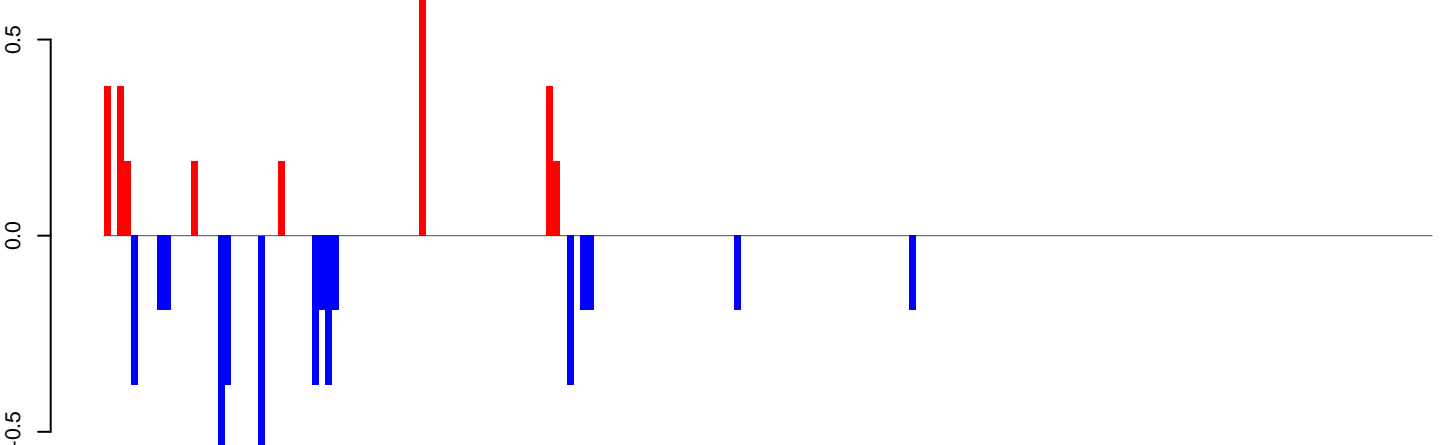
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



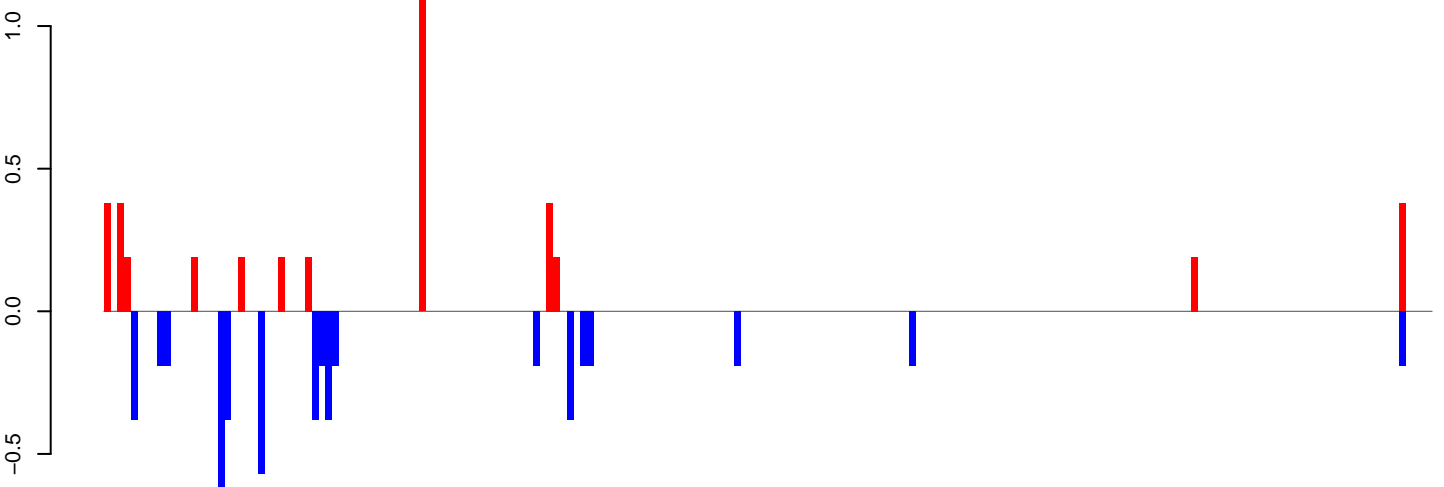
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=7

AeAlbo_WholeBody_CHIKV.rep

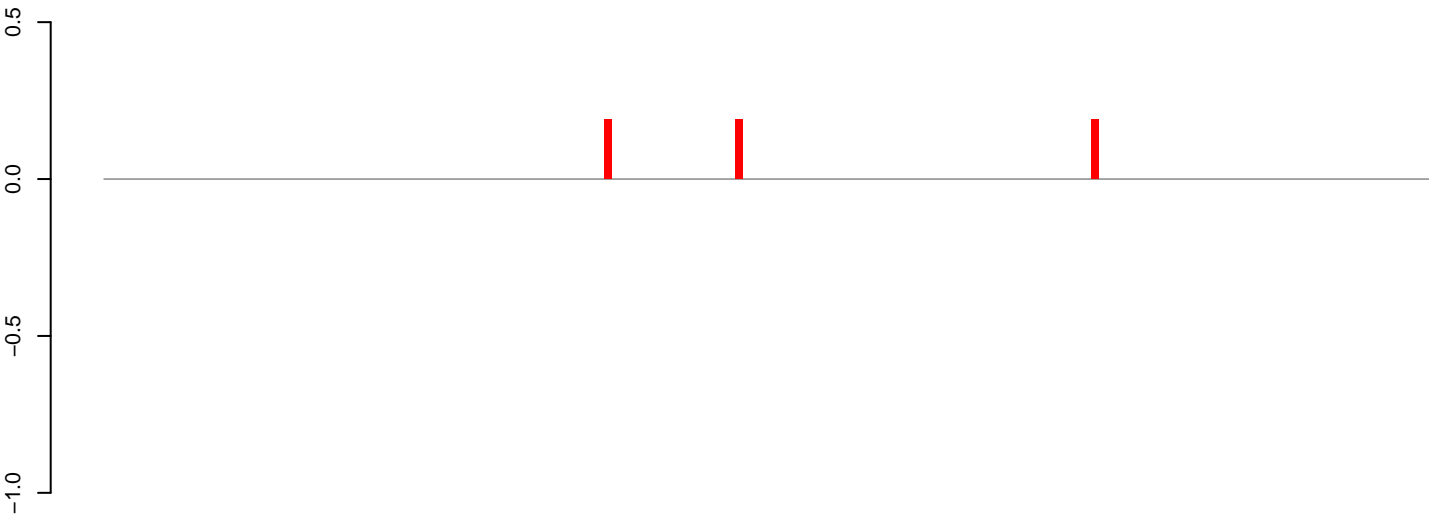


positive=4, negative=5, total=9

Window size=25, length=4944, TE@ltr-1_family-4266@LTR_Gypsy:1-4944

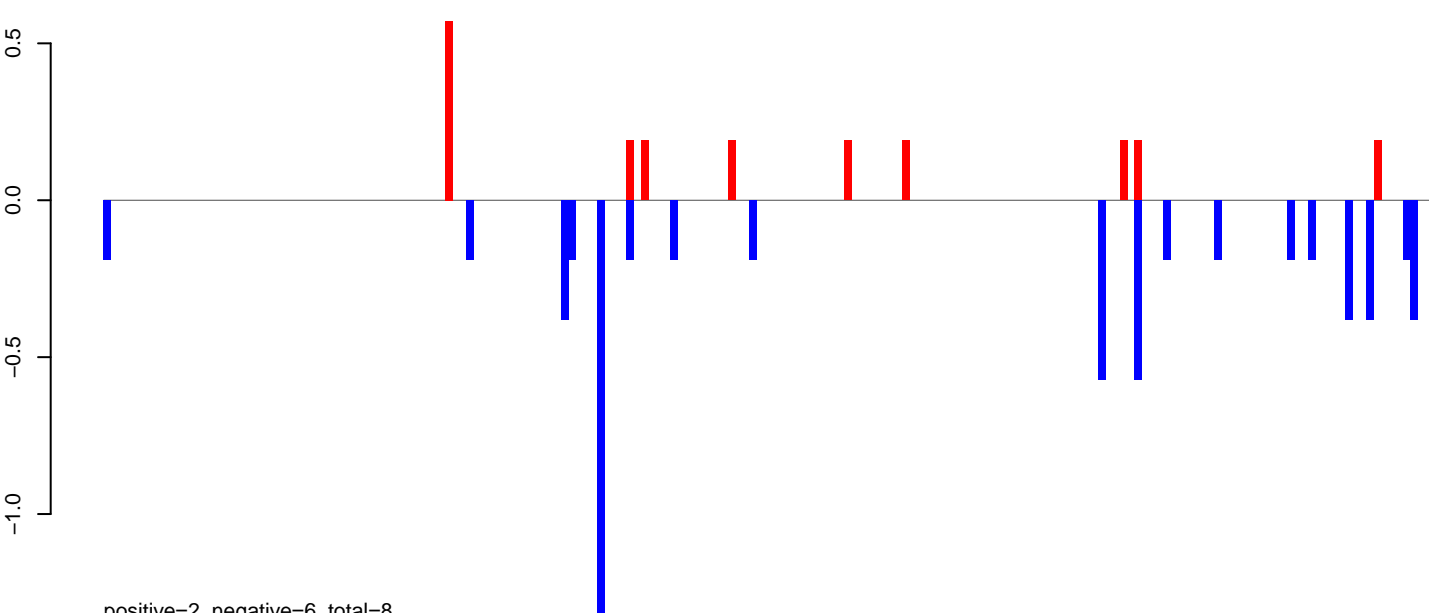
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



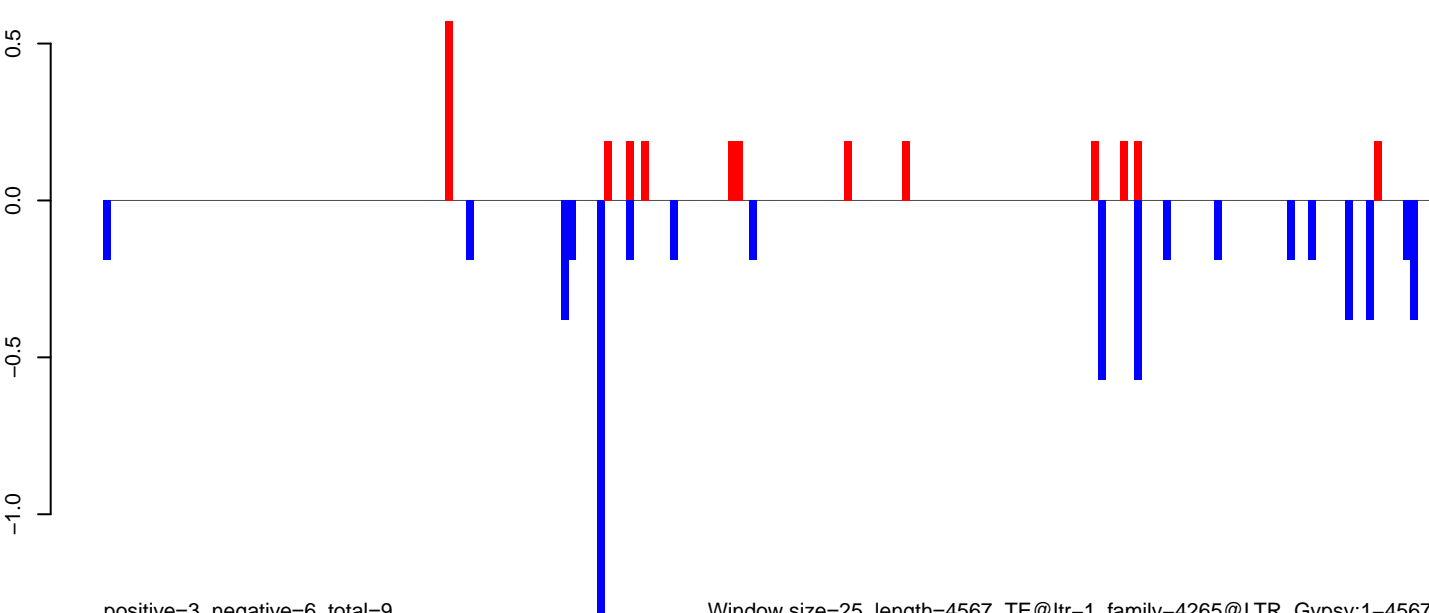
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=6, total=8

AeAlbo_WholeBody_CHIKV.rep

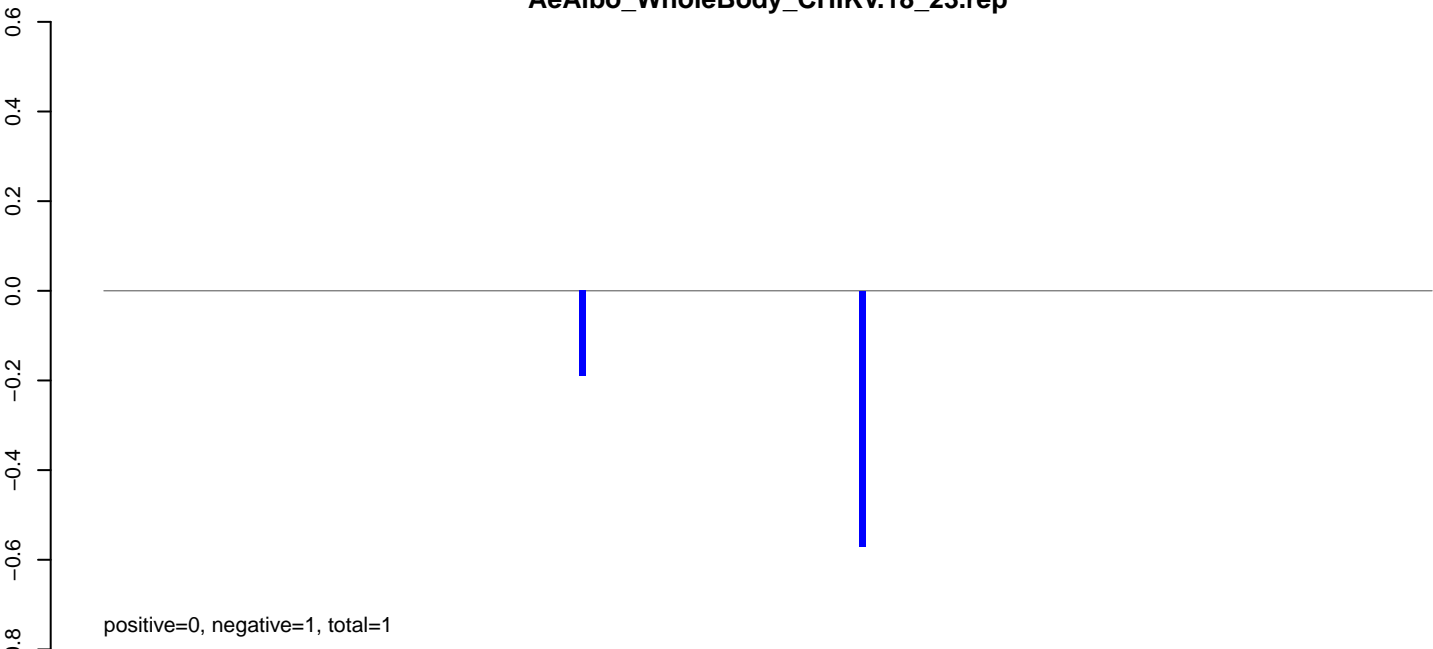


positive=3, negative=6, total=9

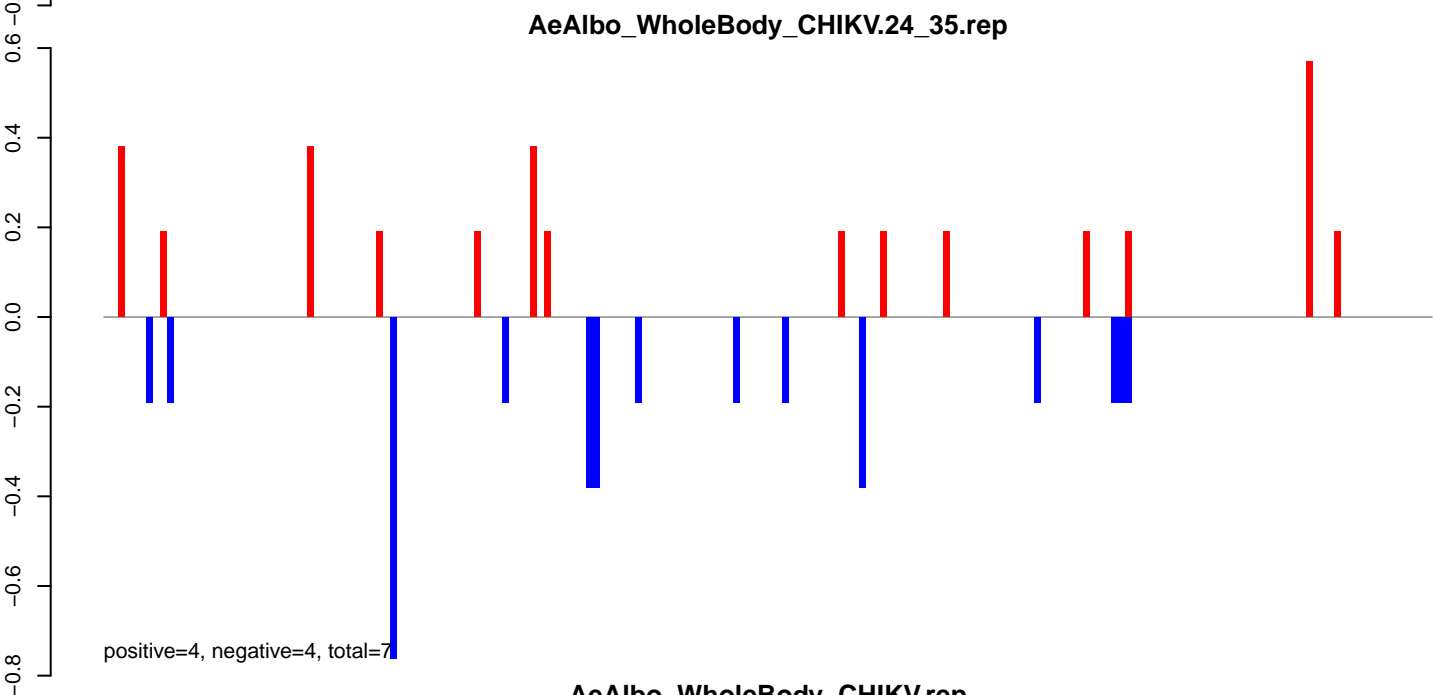
Window size=25, length=4567, TE@ltr-1_family-4265@LTR_Gypsy:1-4567

0 1000 2000 3000 4000

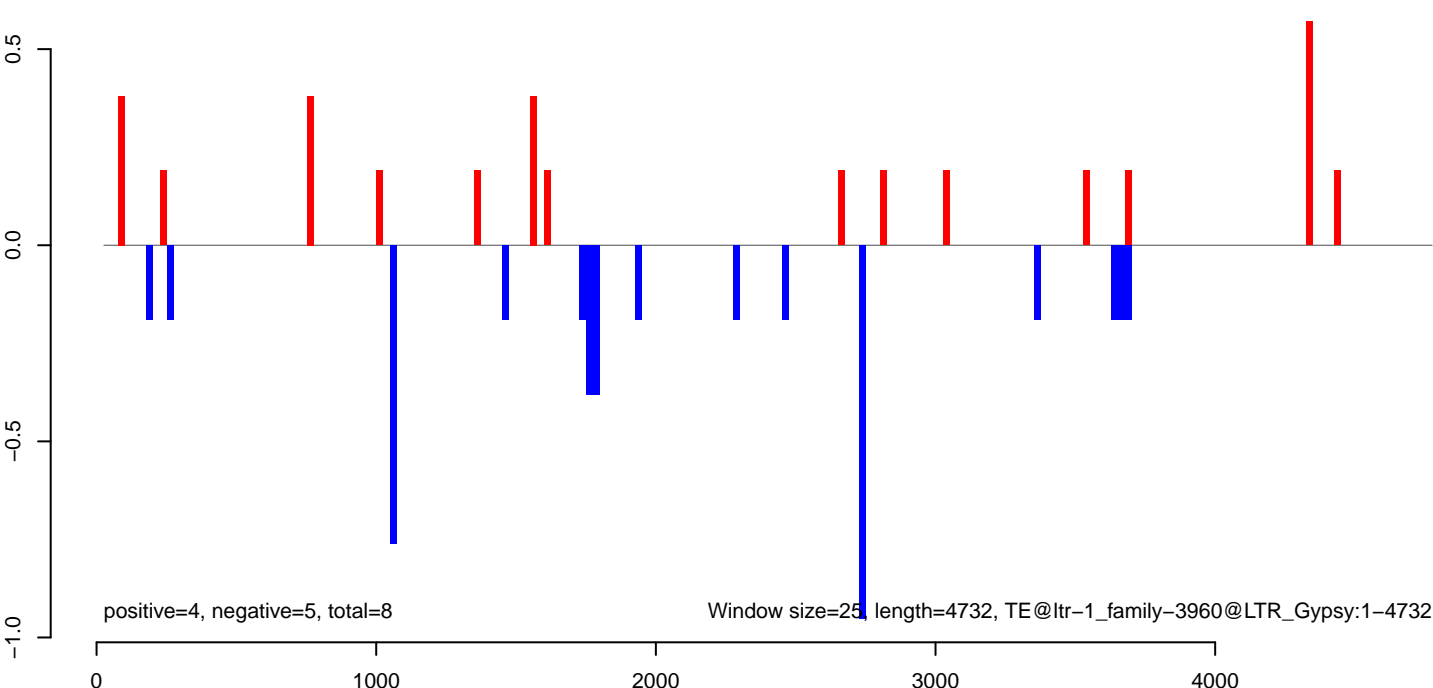
AeAlbo_WholeBody_CHIKV.18_23.rep



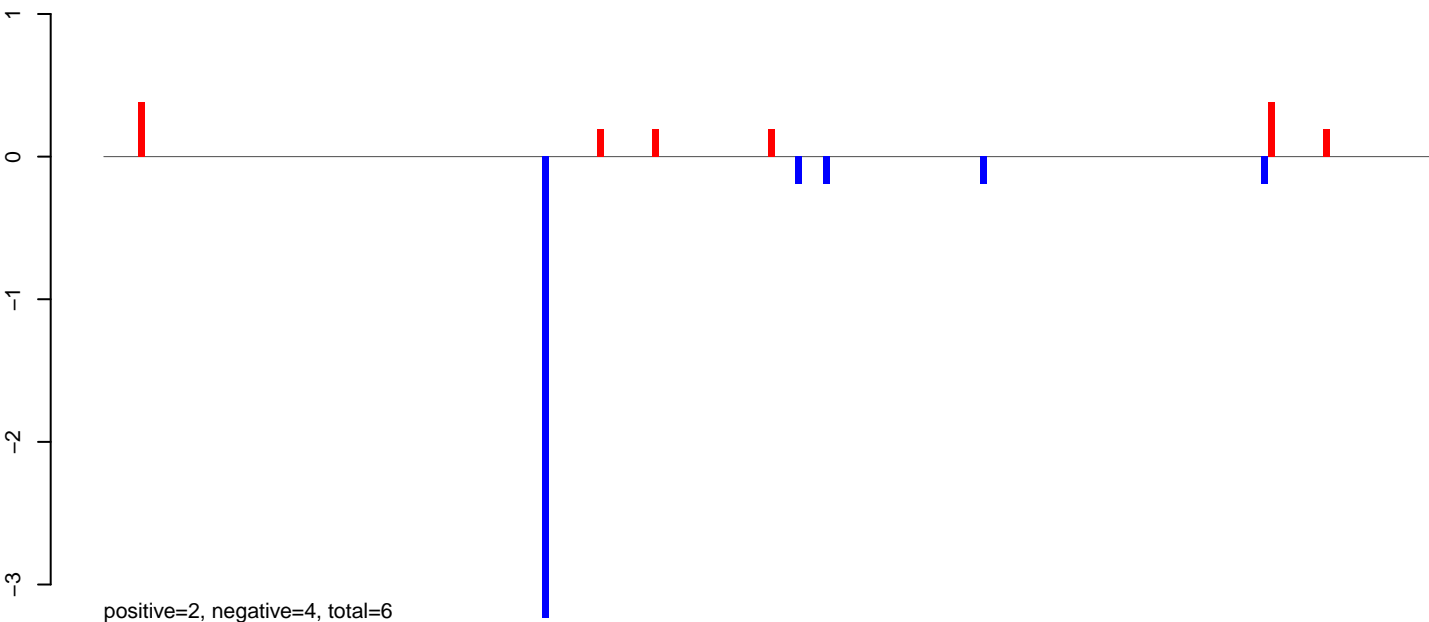
AeAlbo_WholeBody_CHIKV.24_35.rep



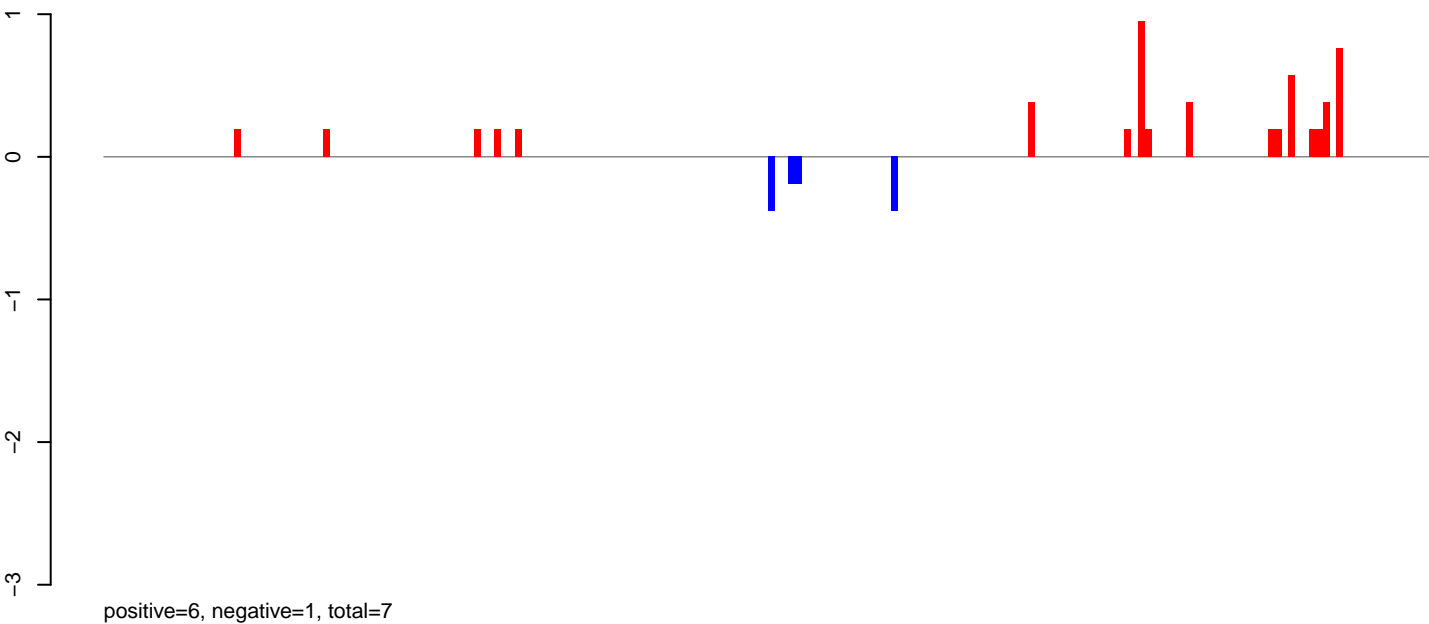
AeAlbo_WholeBody_CHIKV.rep



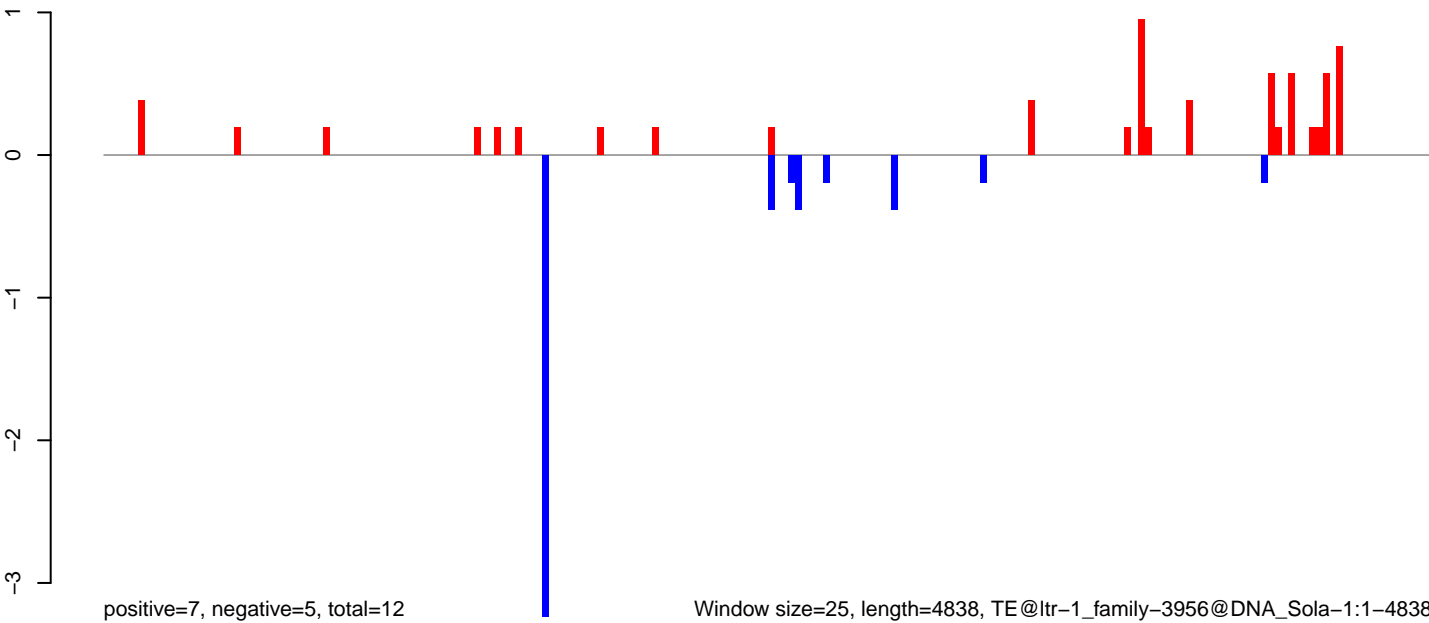
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

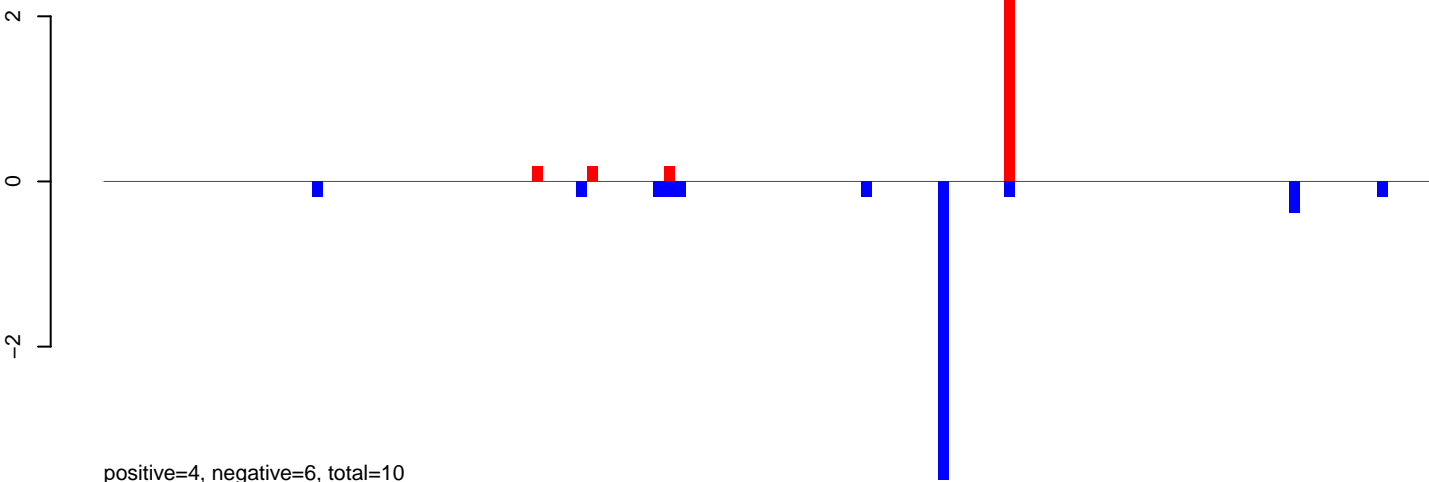


AeAlbo_WholeBody_CHIKV.rep

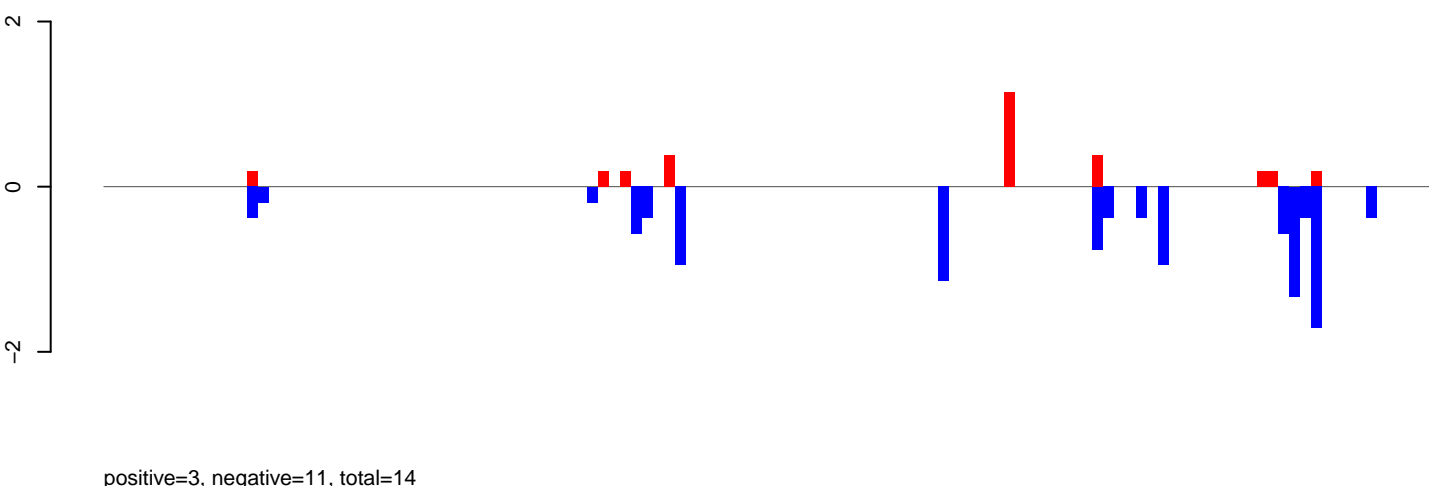


Window size=25, length=4838, TE@ltr-1_family-3956@DNA_Sola-1:1-4838

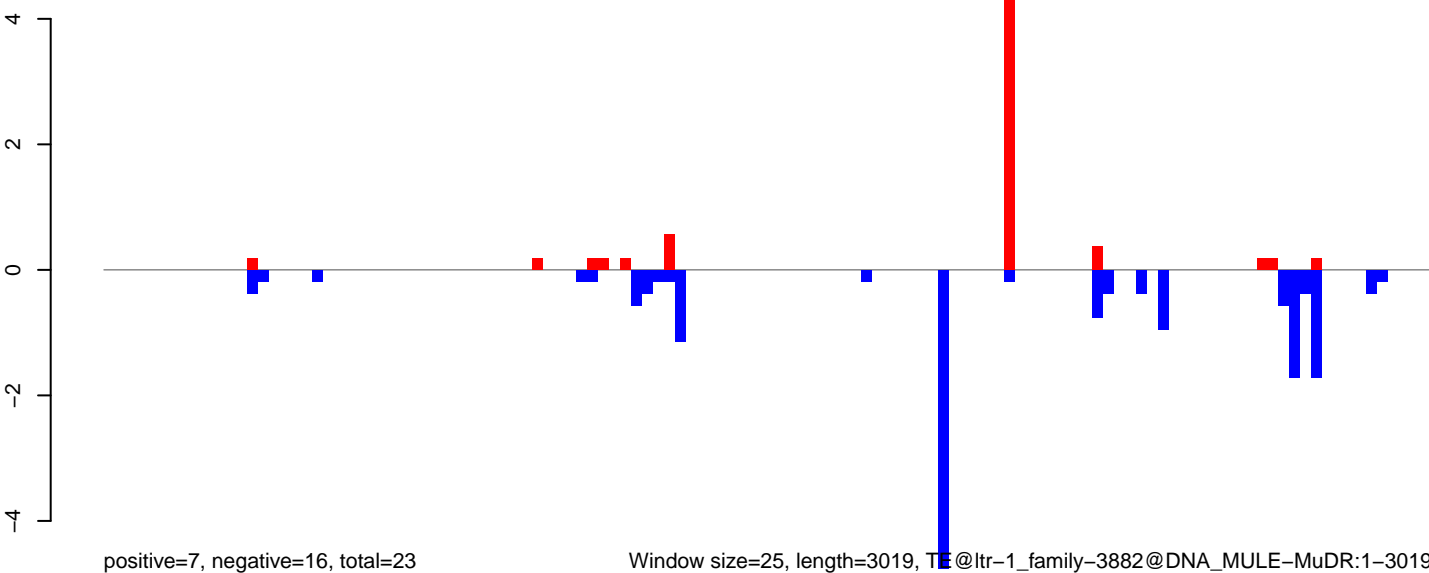
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



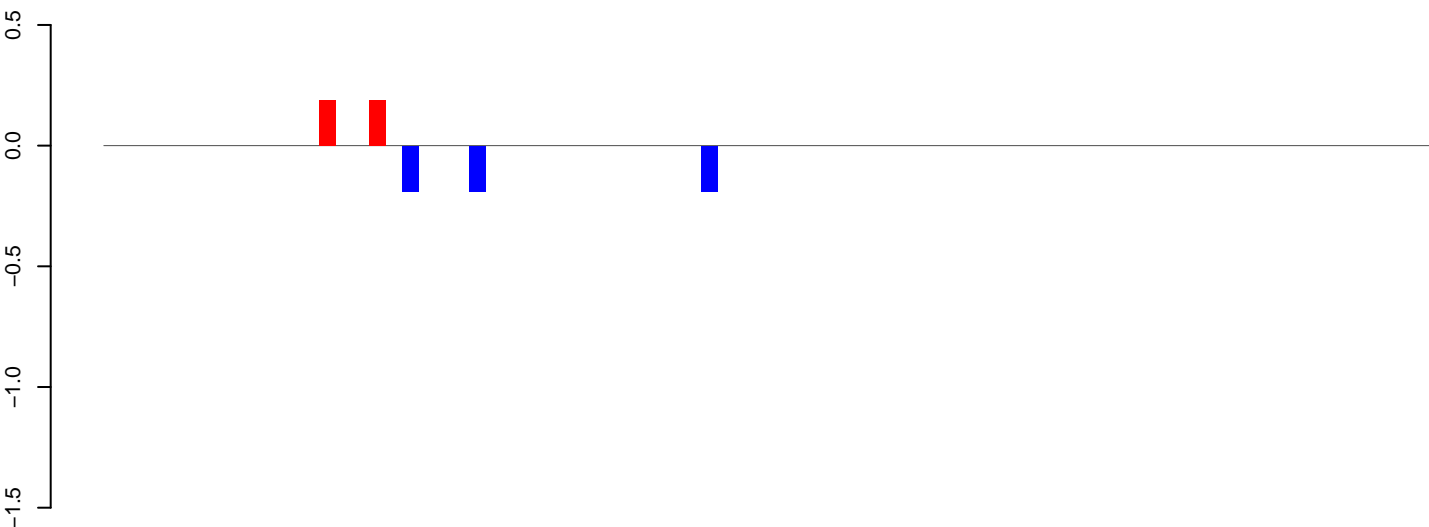
AeAlbo_WholeBody_CHIKV.rep



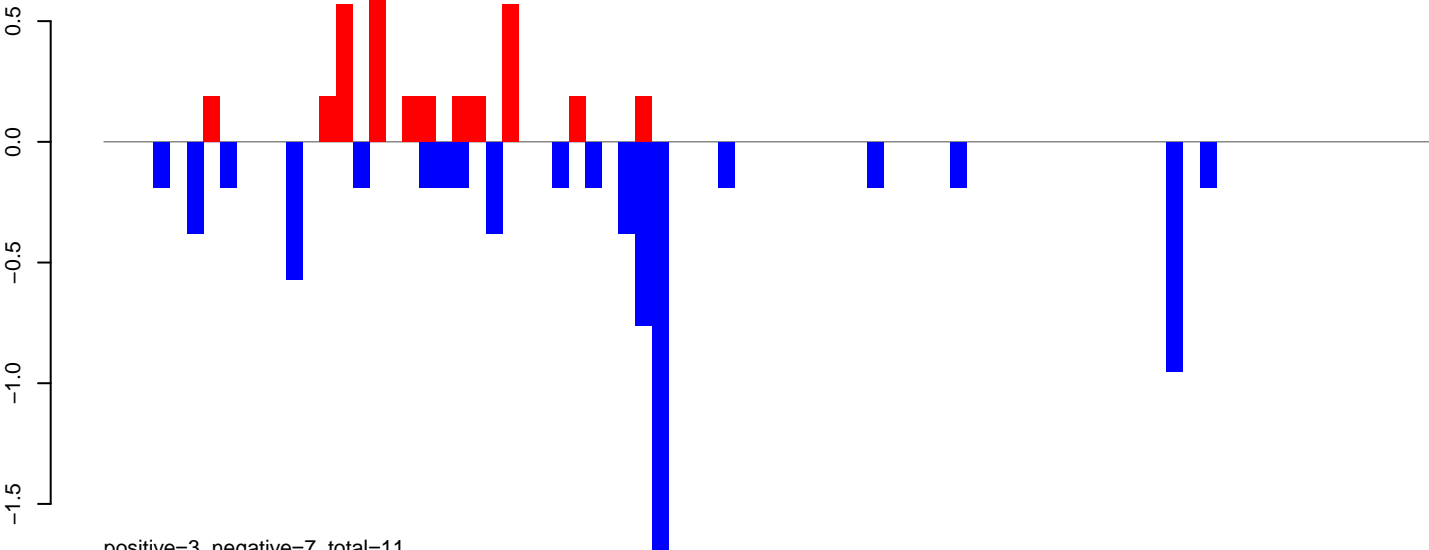
Window size=25, length=3019, TE @ltr-1_family-3882@DNA_MULE-MuDR:1-3019

0 500 1000 1500 2000 2500 3000

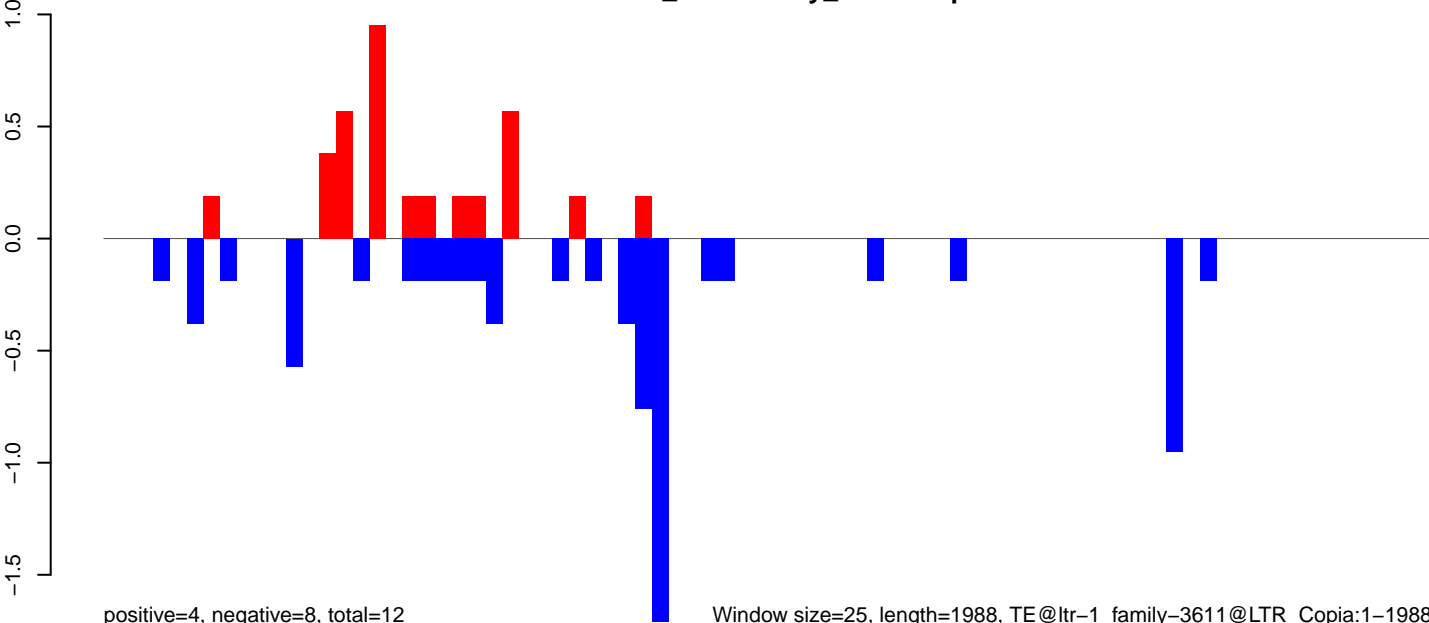
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



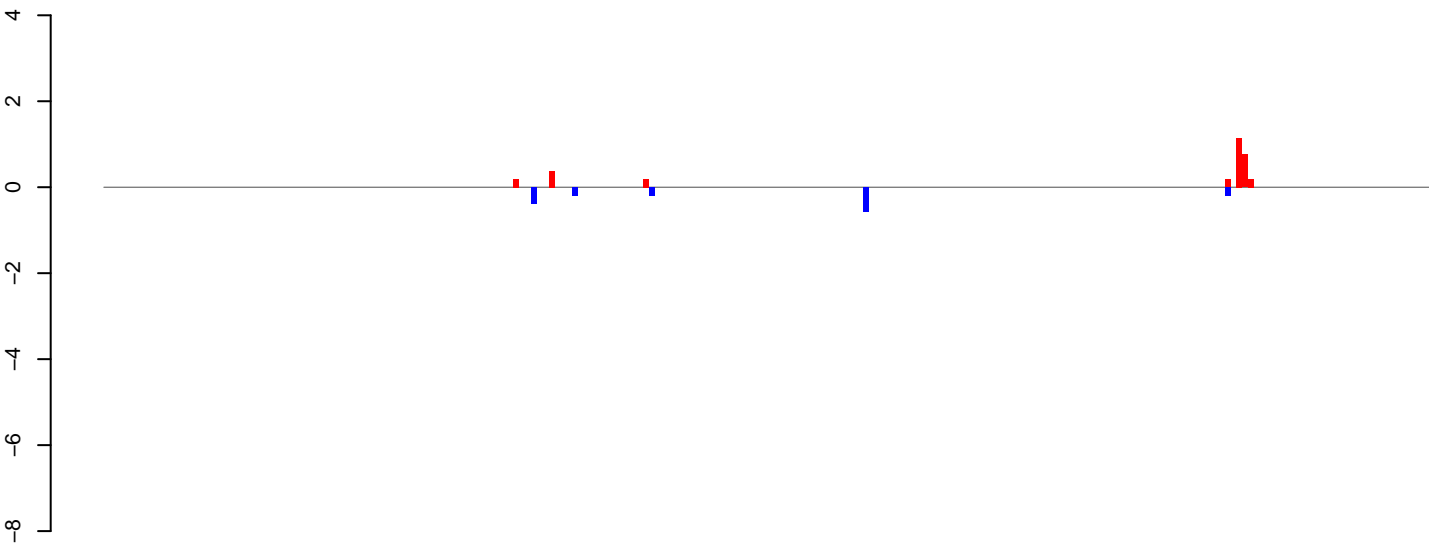
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1988, TE@ltr-1_family-3611@LTR_Copia:1-1988

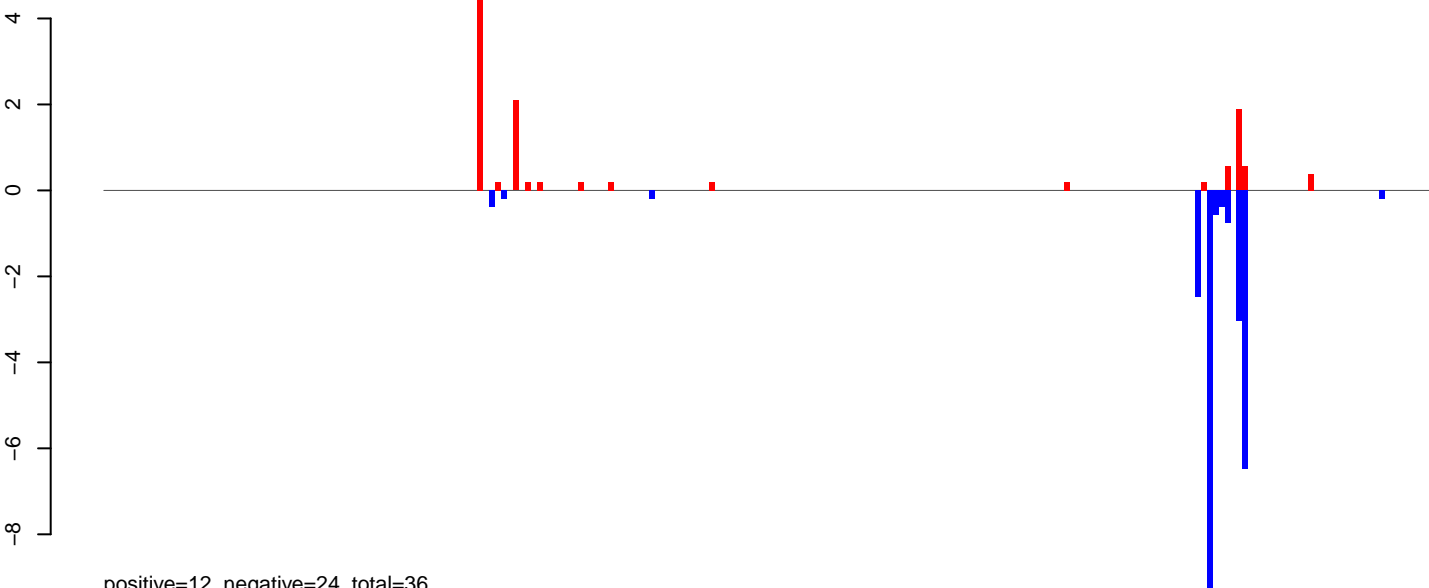
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



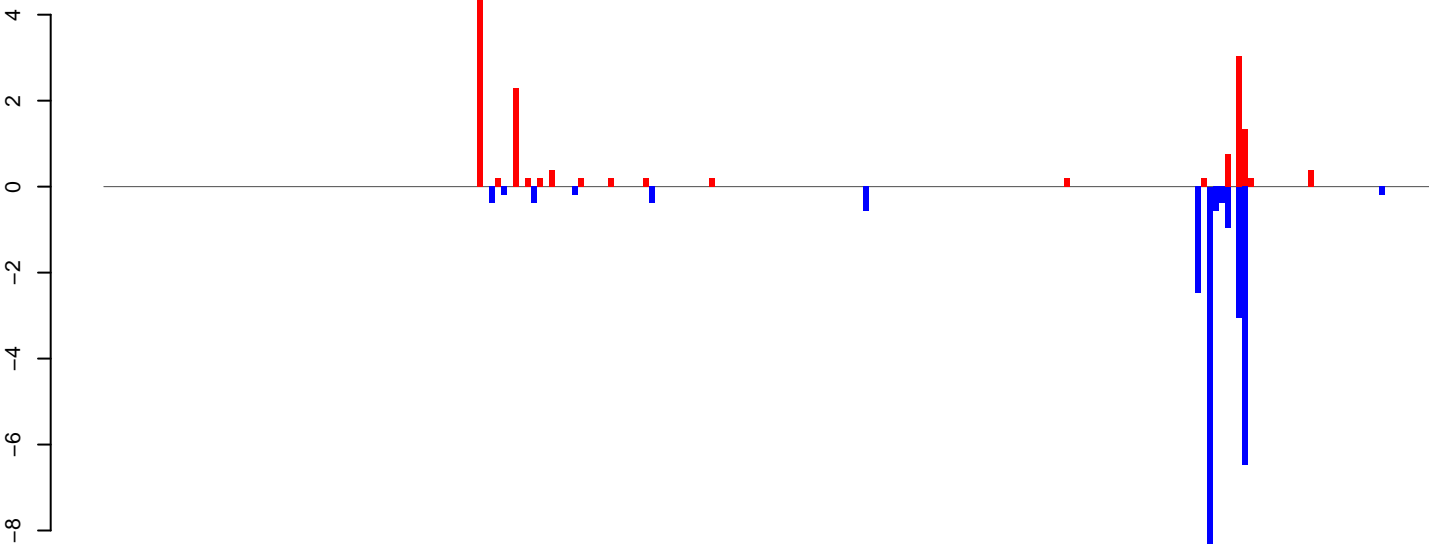
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



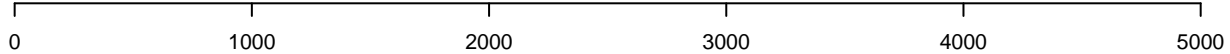
positive=12, negative=24, total=36

AeAlbo_WholeBody_CHIKV.rep



positive=15, negative=25, total=40

Window size=25, length=5577, TE@ltr-1_family-3522@LINE_R1-LOA:1-5577



AeAlbo_WholeBody_CHIKV.18_23.rep

3
2
1
0
-1

positive=5, negative=0, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep

3
2
1
0
-1

positive=2, negative=6, total=8

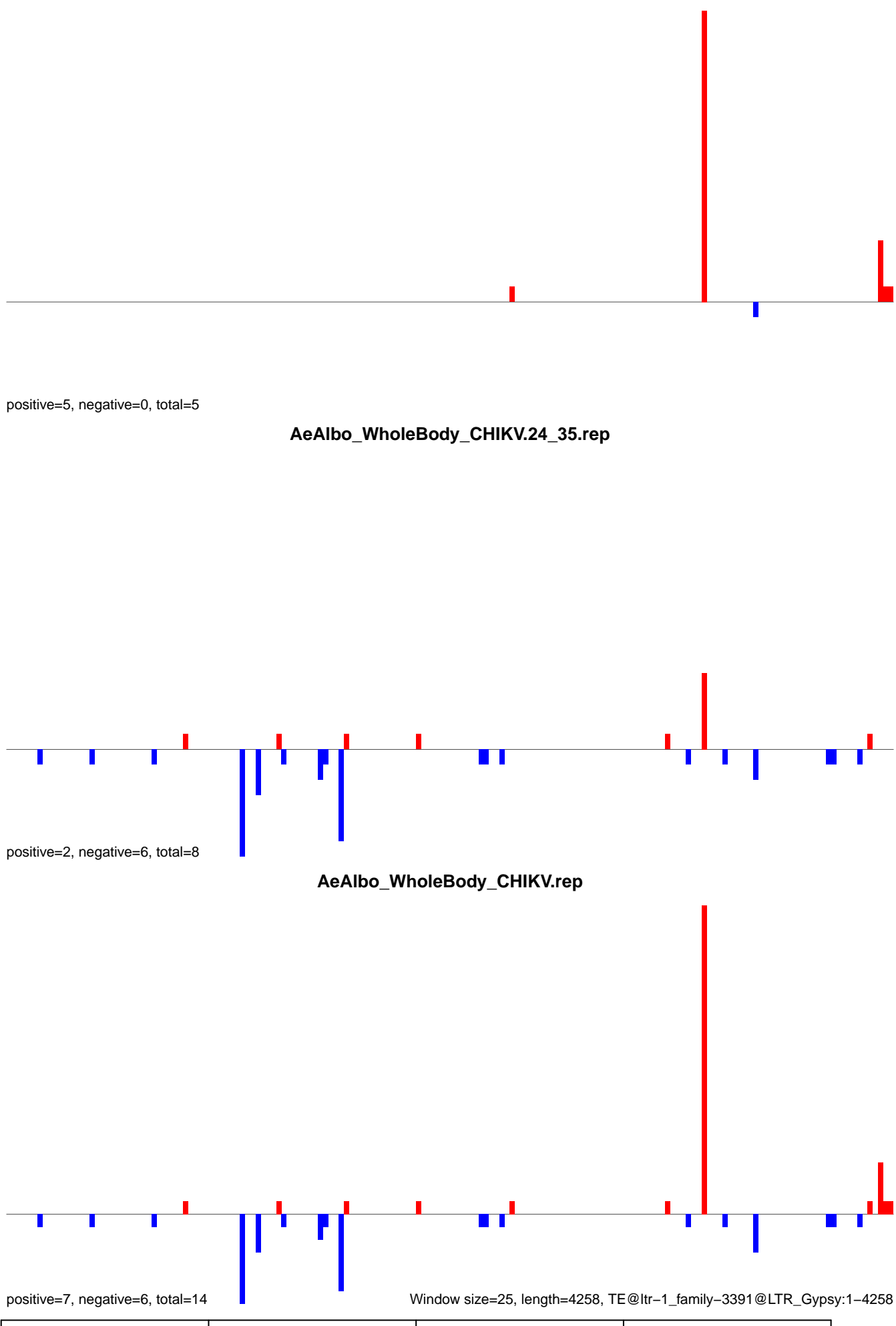
AeAlbo_WholeBody_CHIKV.rep

4
3
2
1
0
-1

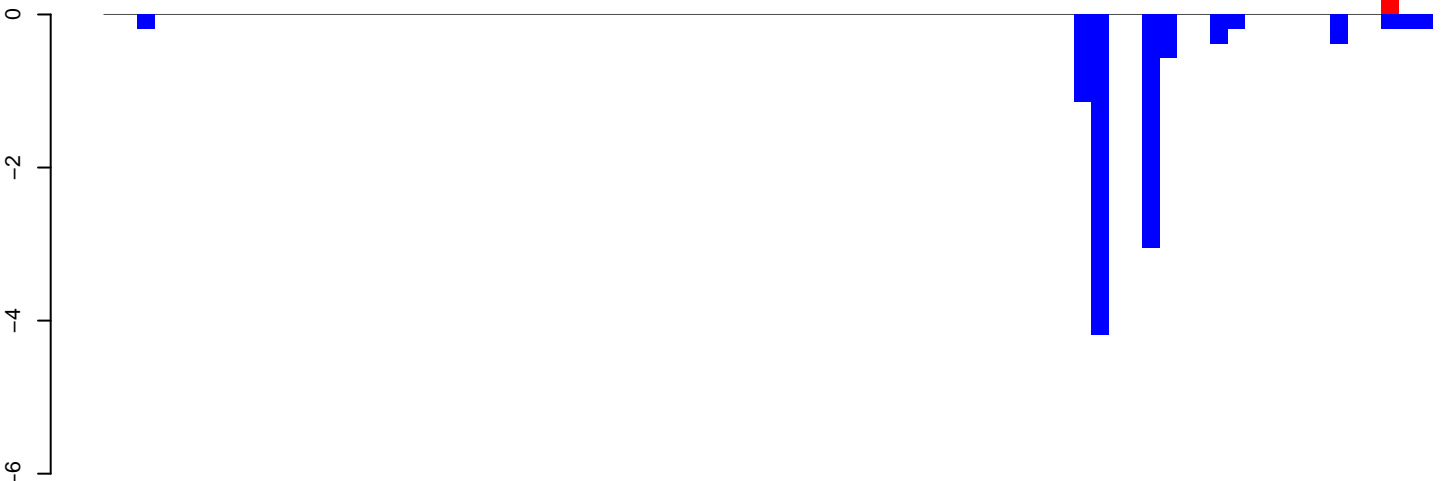
positive=7, negative=6, total=14

Window size=25, length=4258, TE@ltr-1_family-3391@LTR_Gypsy:1-4258

0 1000 2000 3000 4000

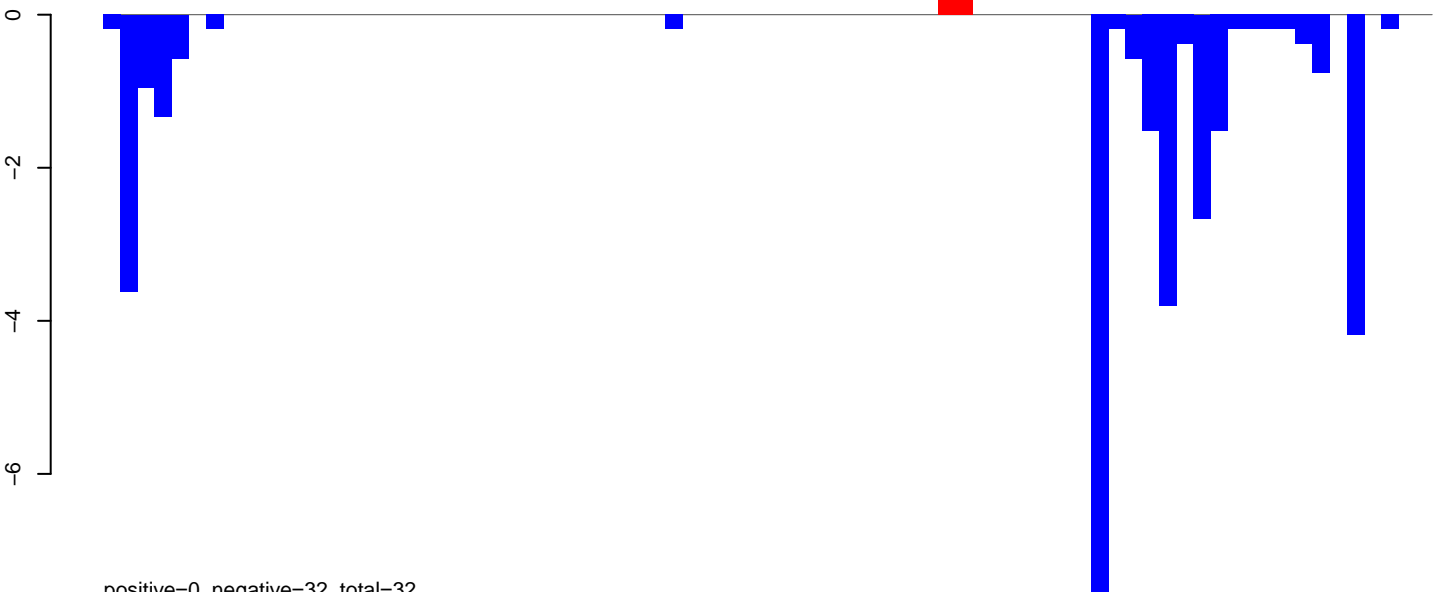


AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=11, total=11

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=32, total=32

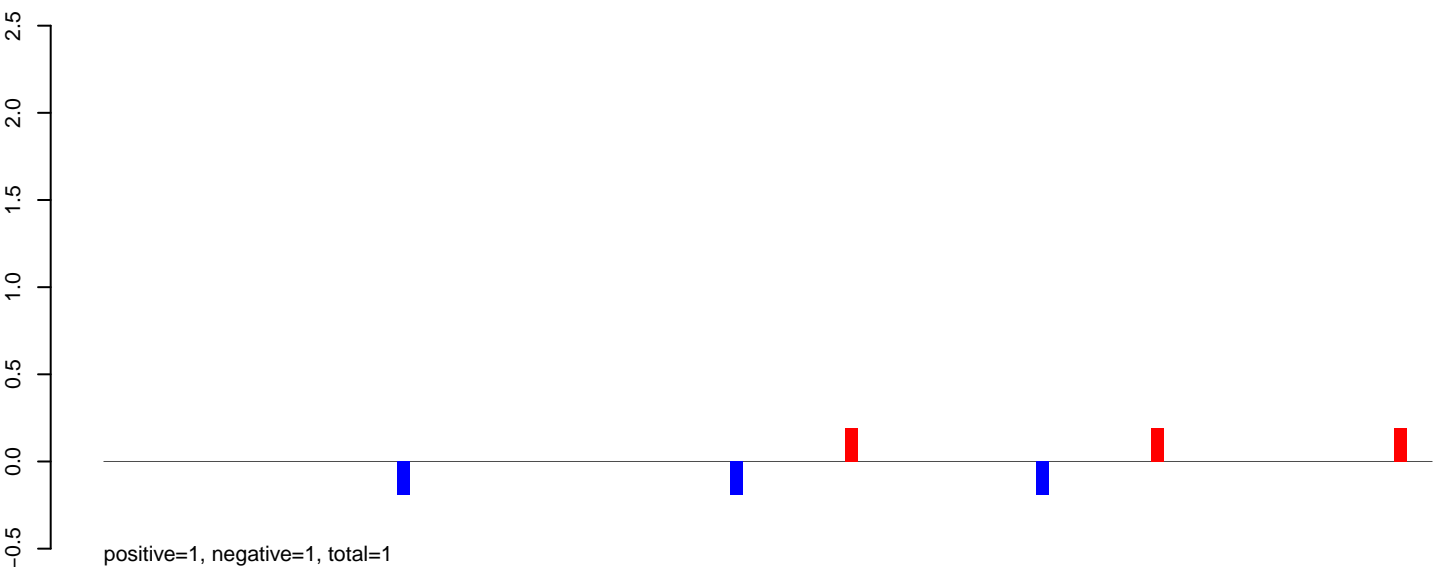
AeAlbo_WholeBody_CHIKV.rep



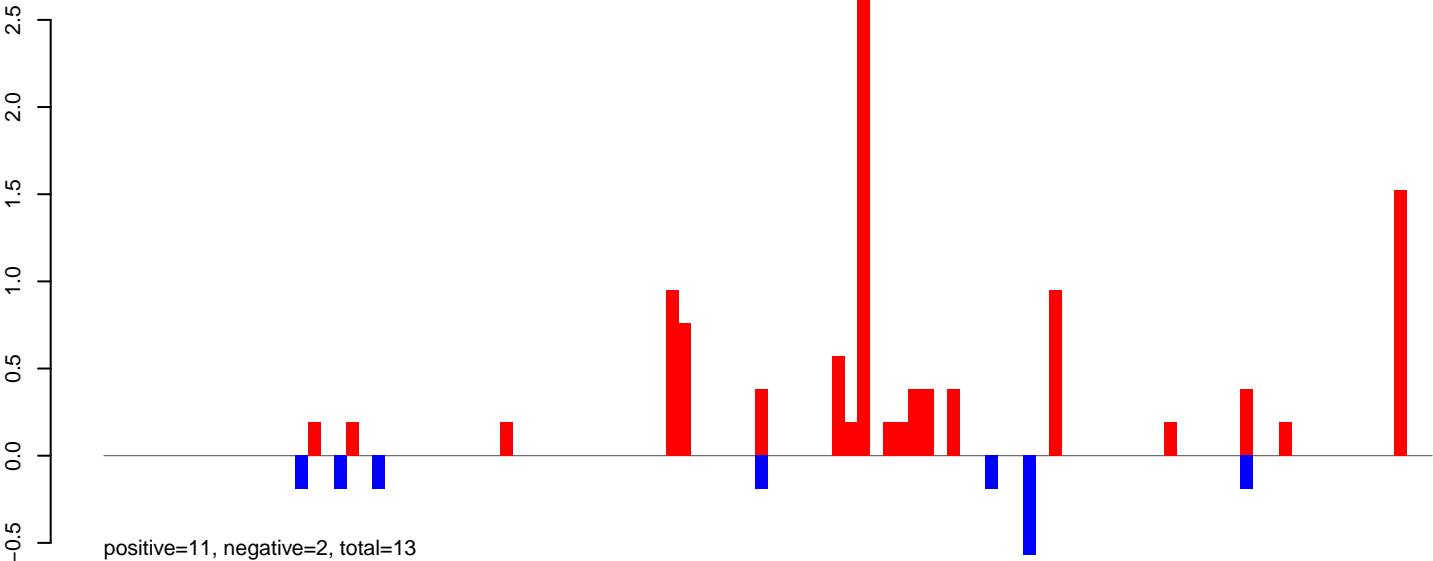
positive=1, negative=42, total=43

Window size=25, length=1929, TE@ltr-1 family-3174@LTR_Gypsy:1-1929

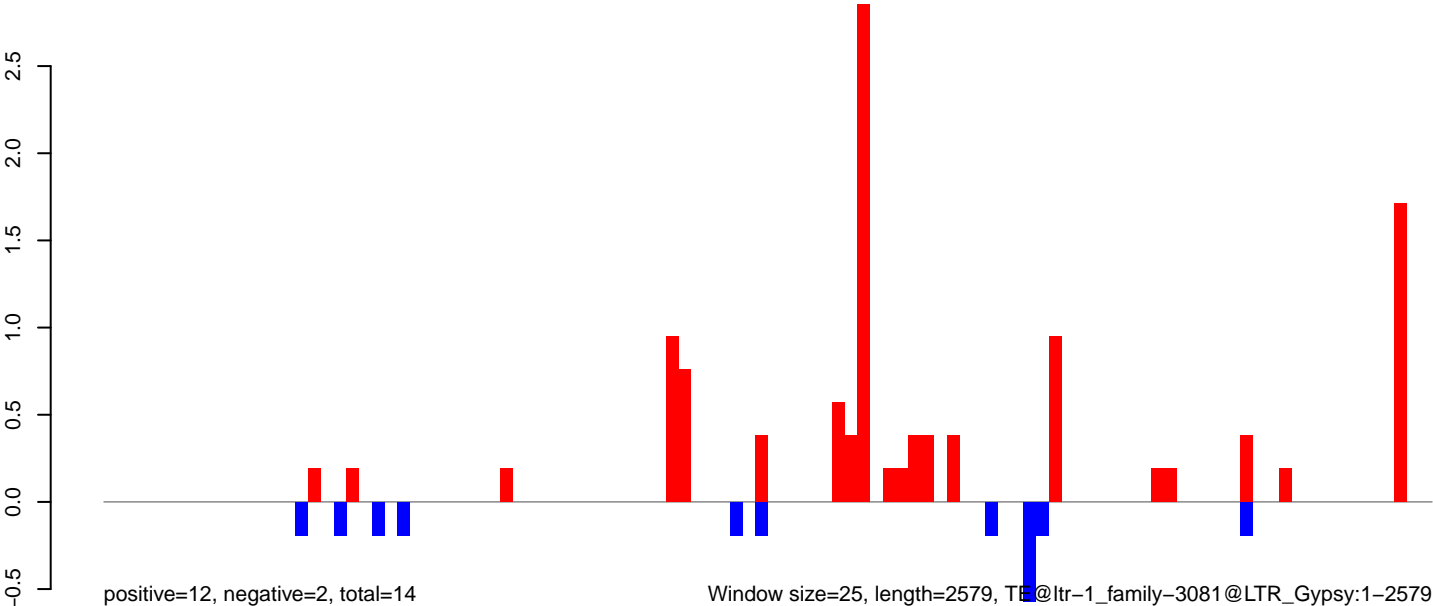
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

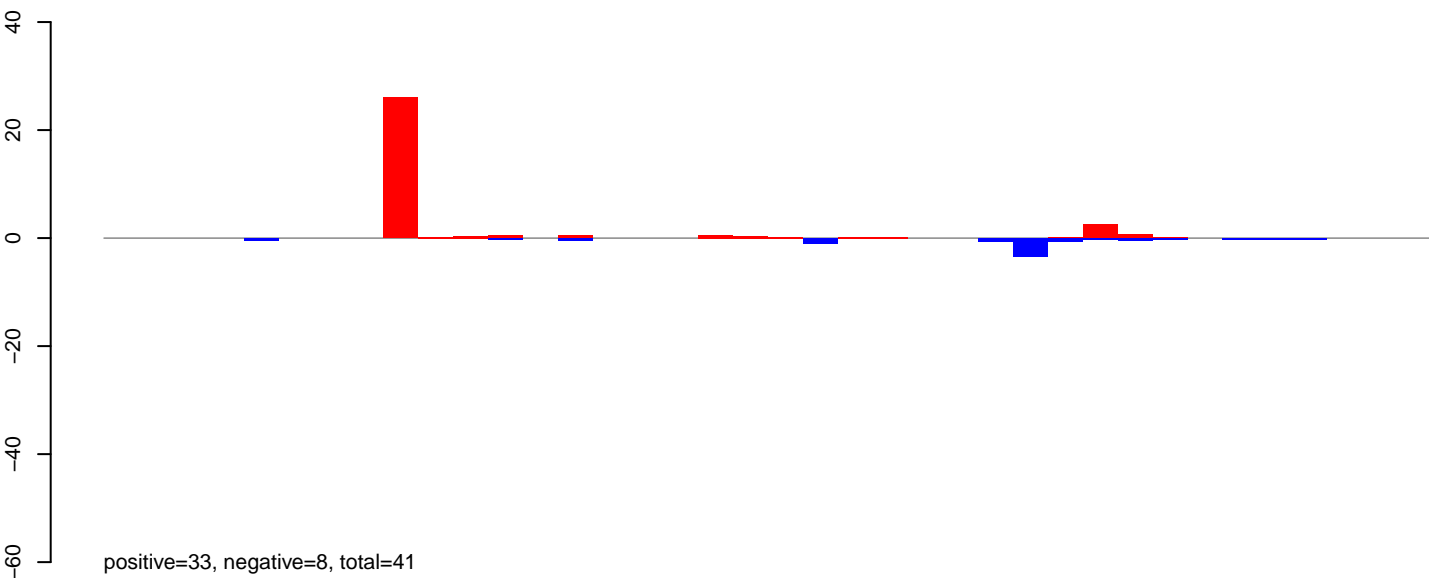


AeAlbo_WholeBody_CHIKV.rep

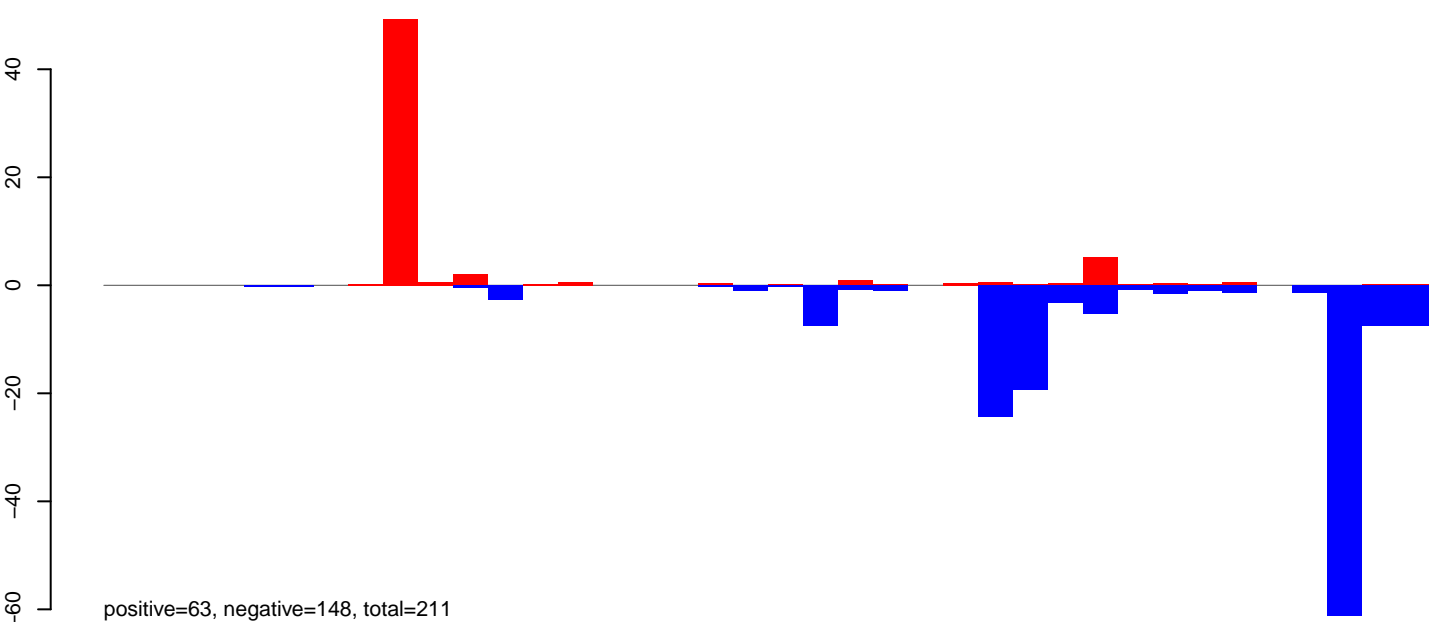


Window size=25, length=2579, TE@ltr-1_family-3081@LTR_Gypsy:1-2579

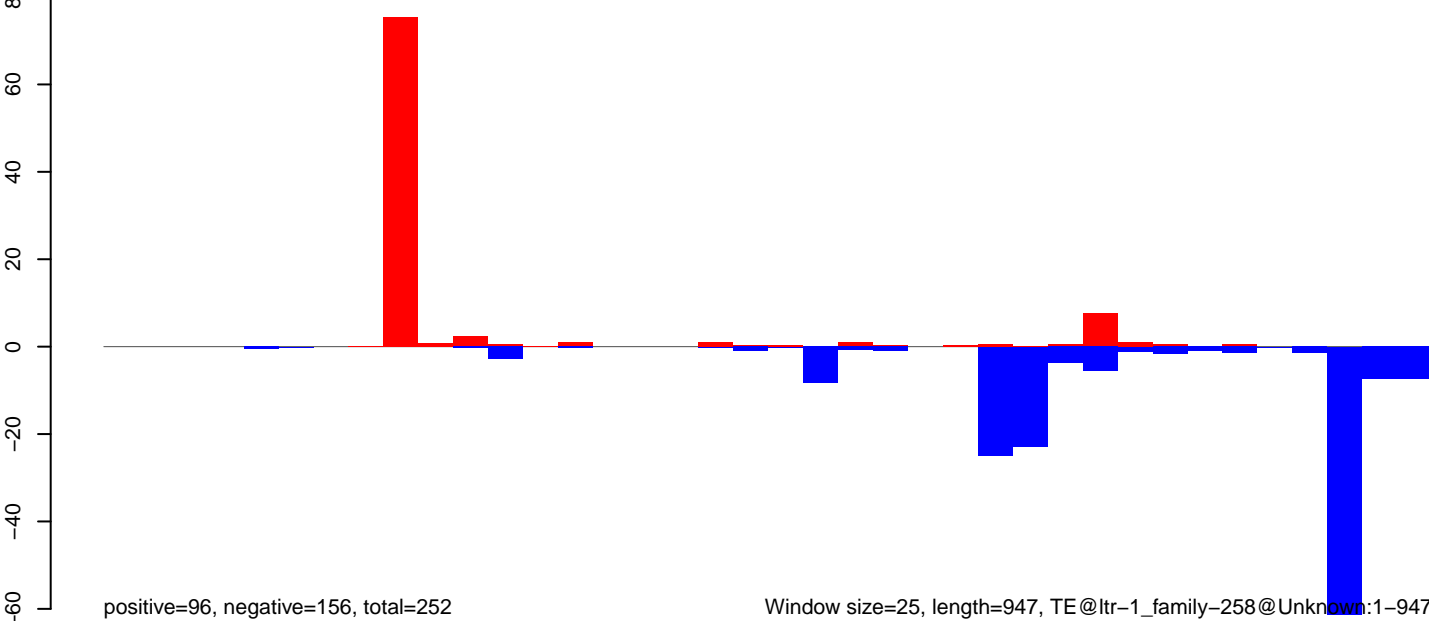
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

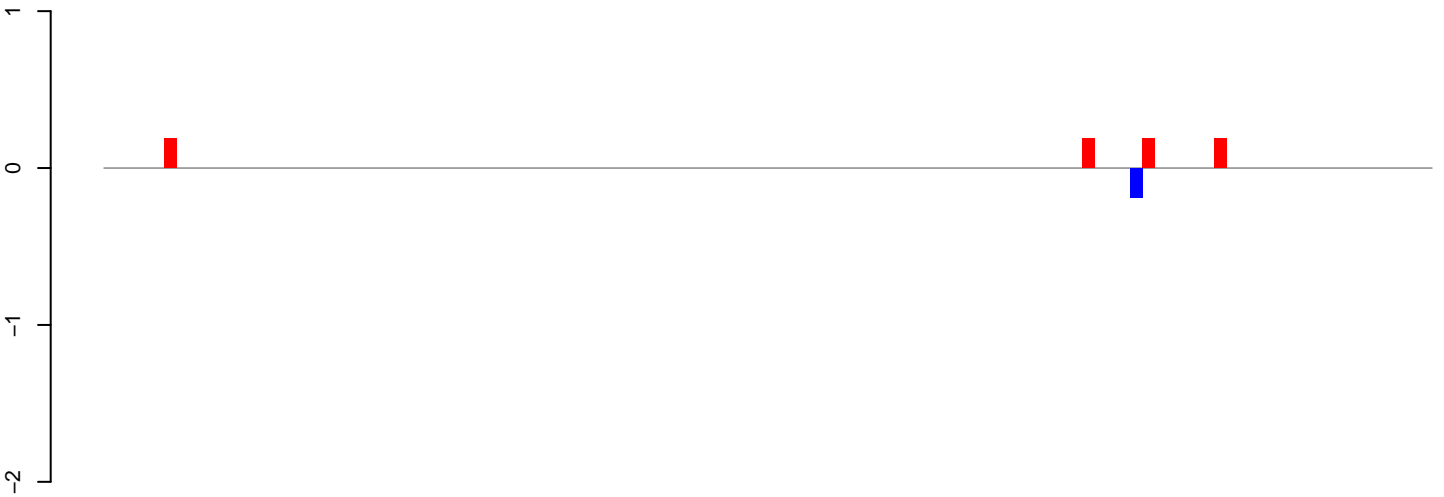


AeAlbo_WholeBody_CHIKV.rep

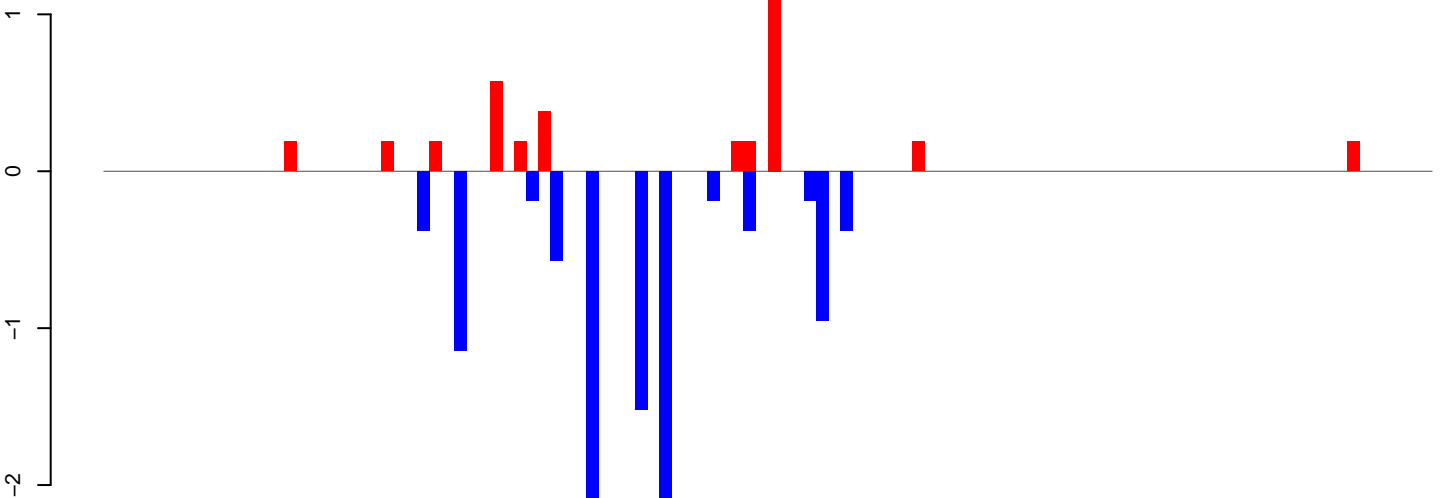


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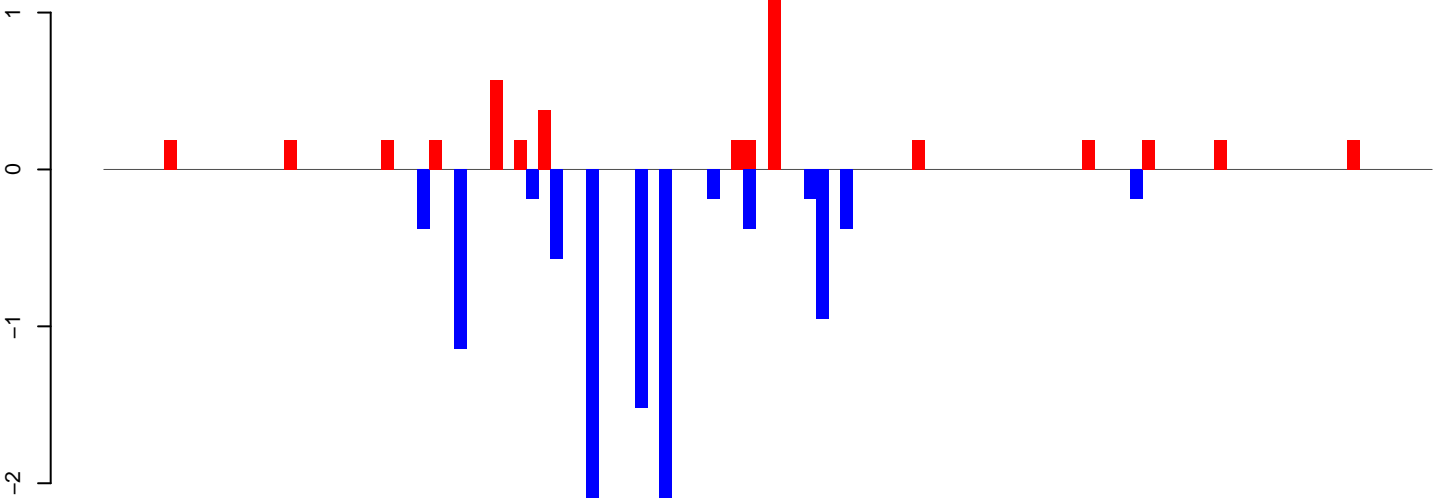
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

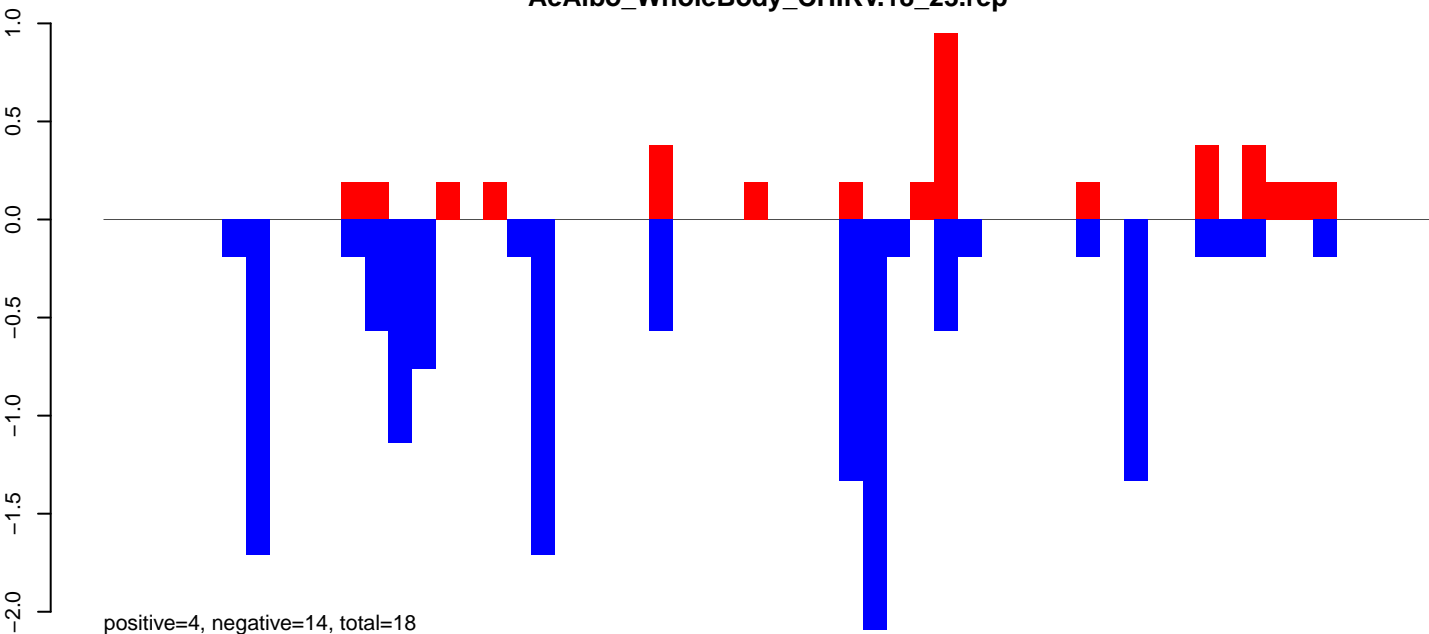


AeAlbo_WholeBody_CHIKV.rep

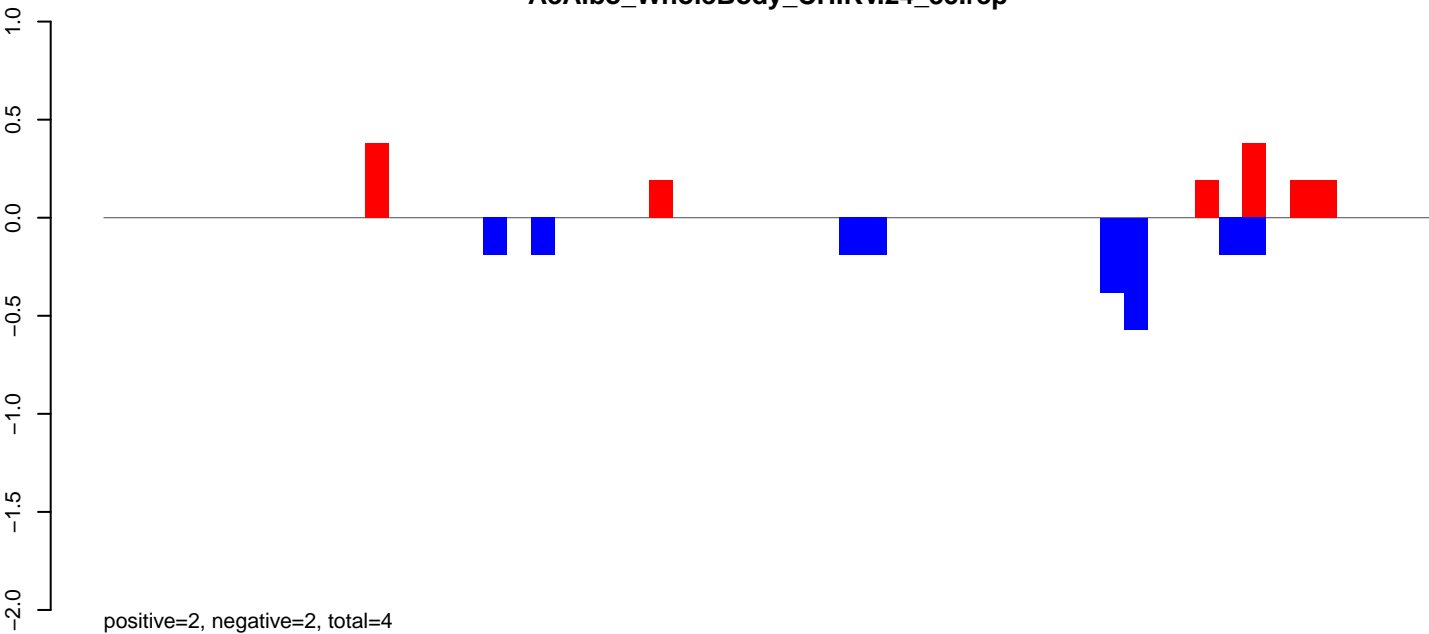


Window size=25, length=2743, TE@rnd-6_family-900@LTR_Pao:1-2743

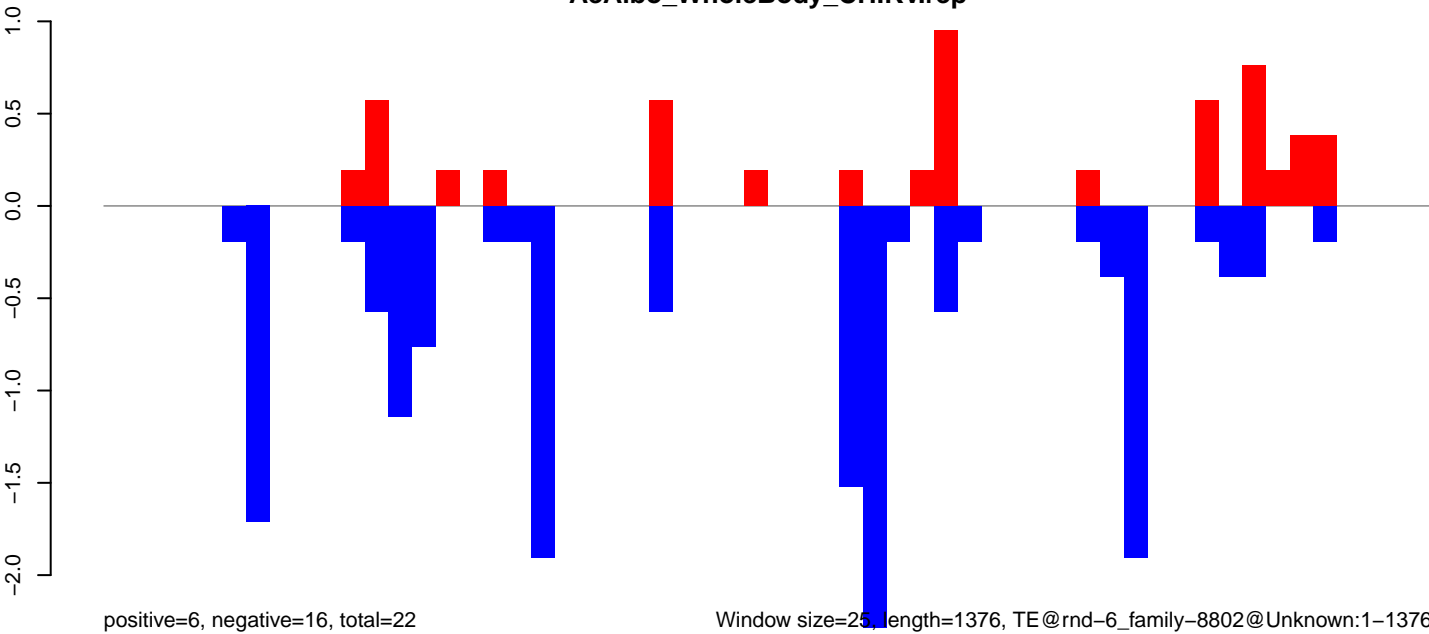
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



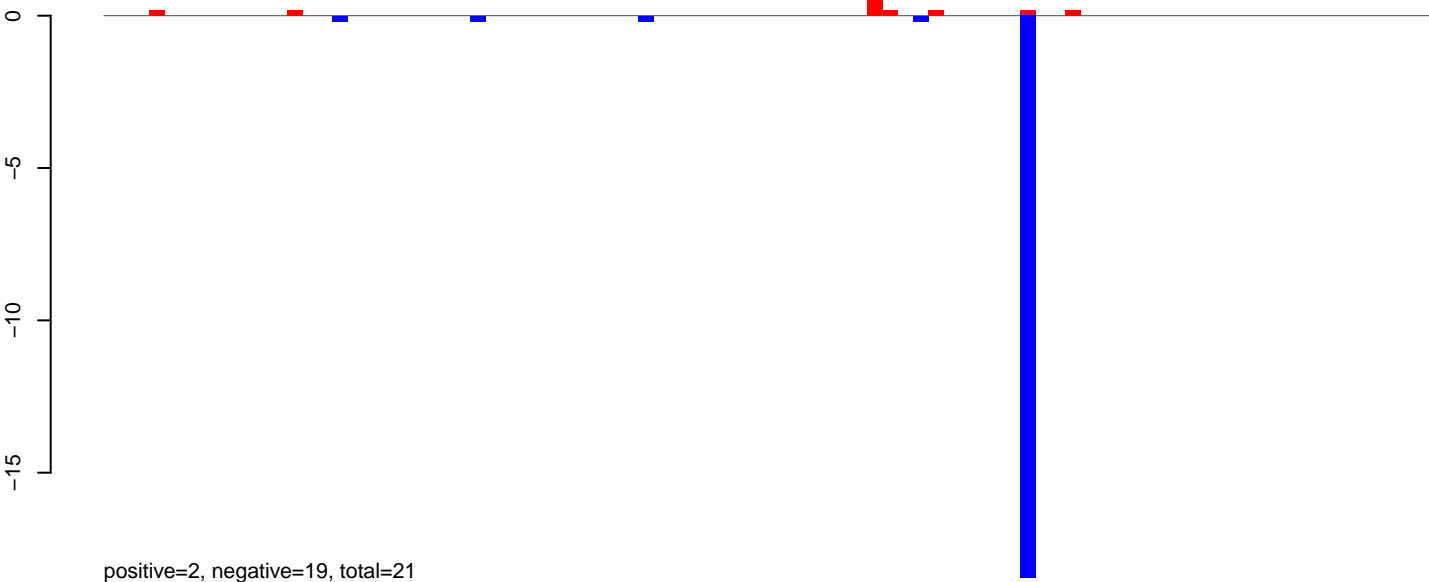
AeAlbo_WholeBody_CHIKV.rep



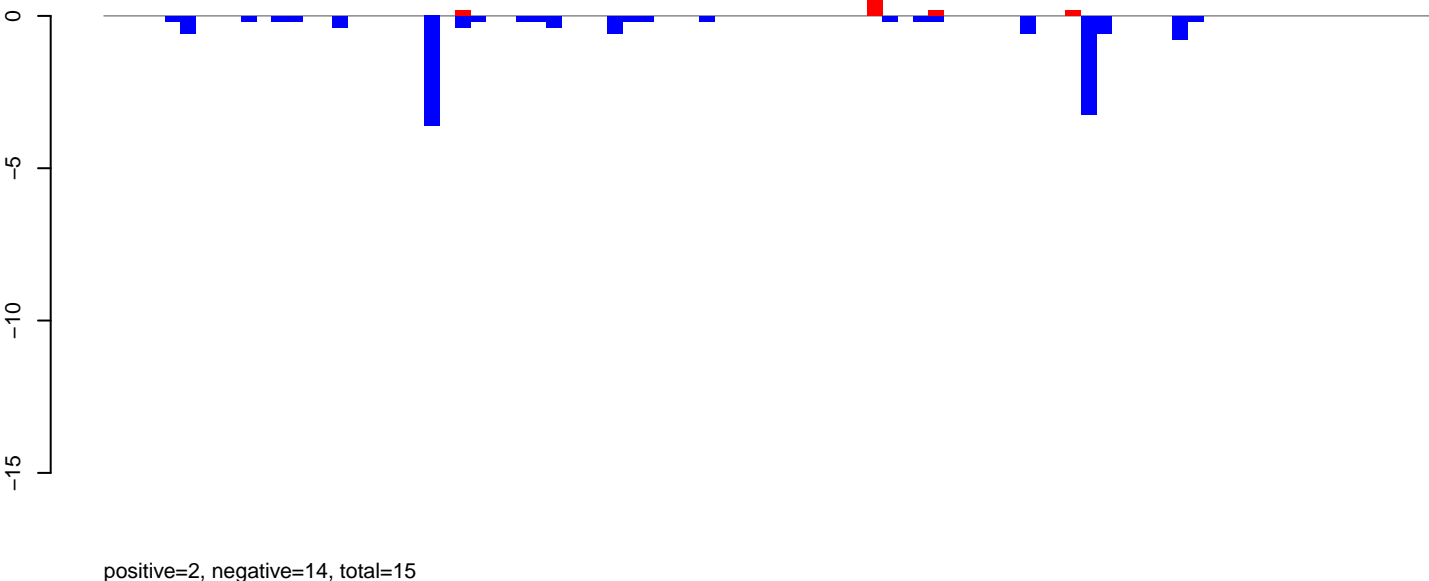
Window size=25, length=1376, TE@rnd-6_family-8802@Unknown:1-1376

0 200 400 600 800 1000 1200 1400

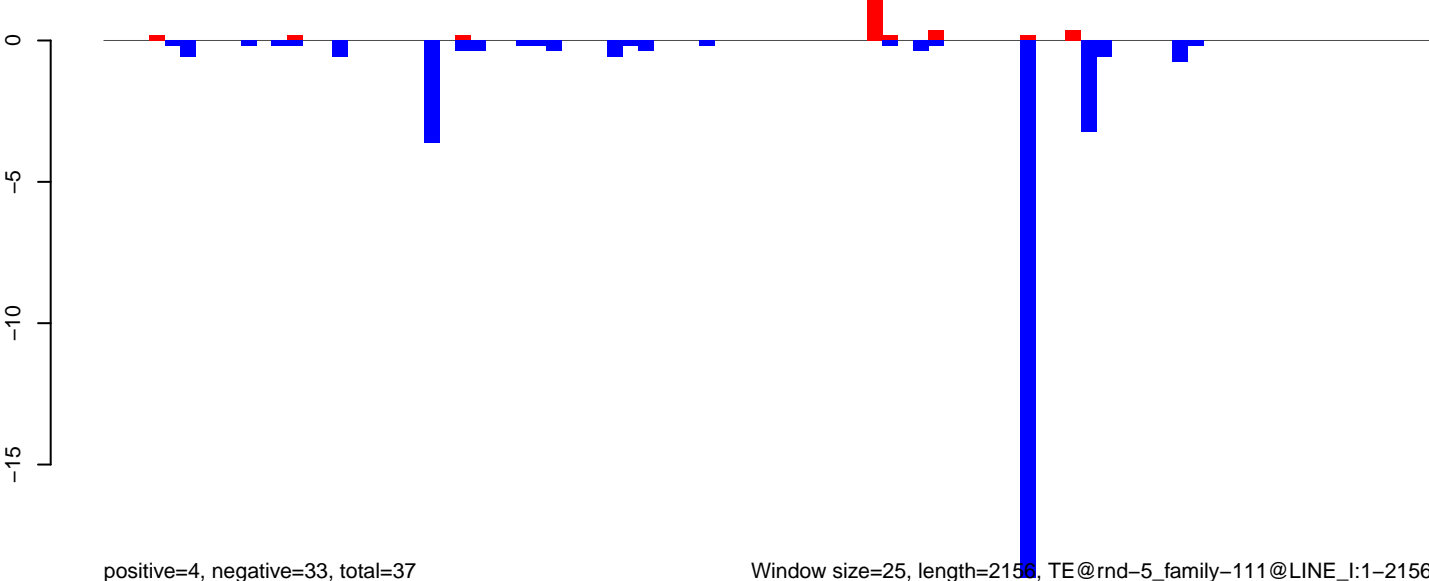
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



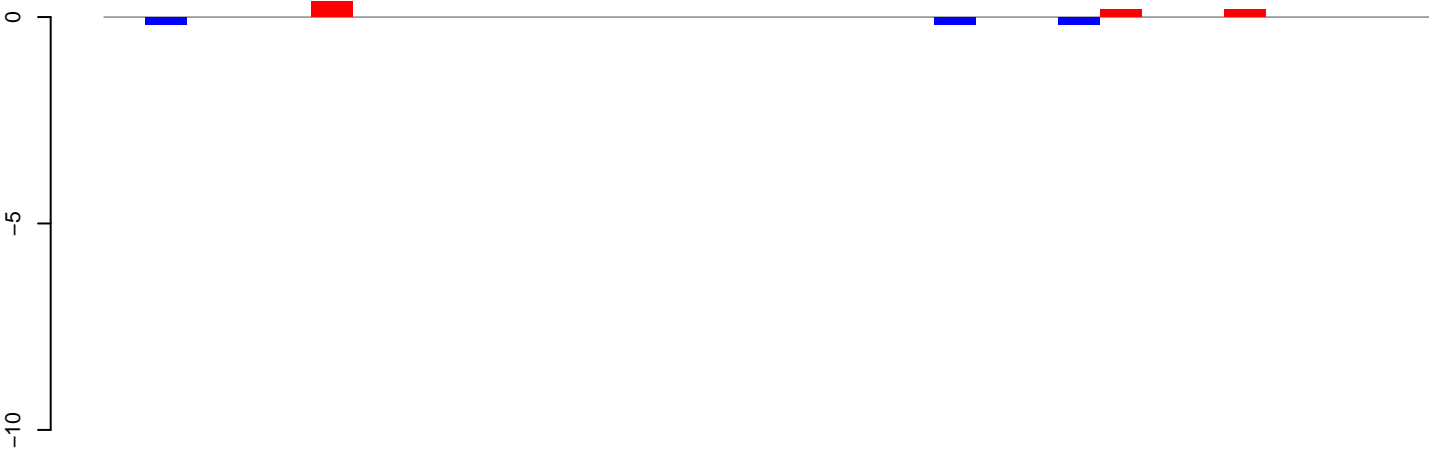
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=2156, TE@rnd-5_family-111@LINE_I:1-2156

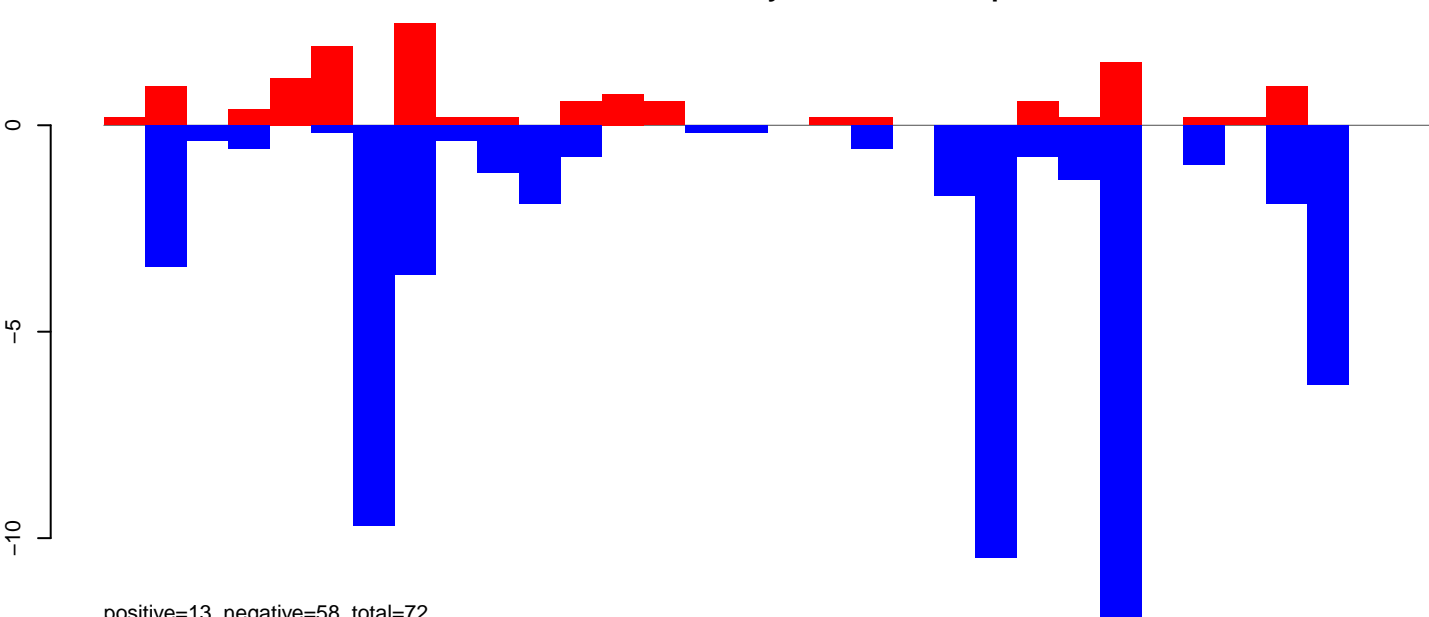
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



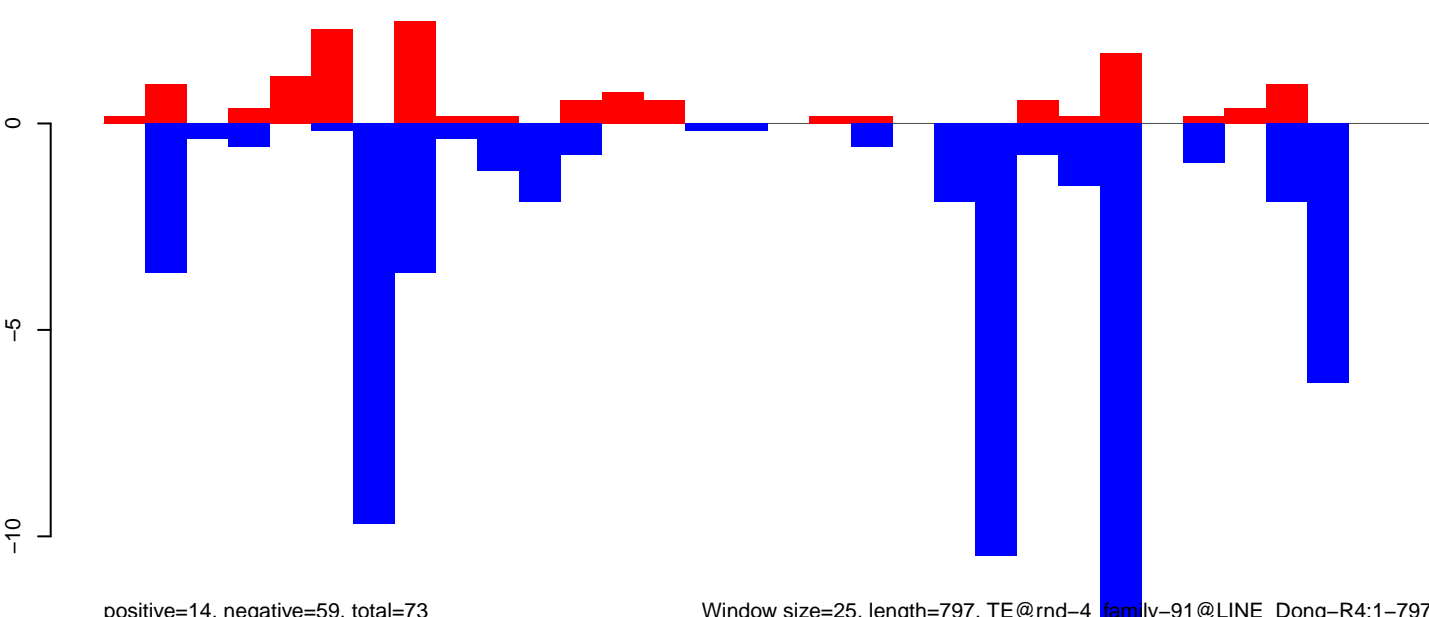
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=58, total=72

AeAlbo_WholeBody_CHIKV.rep

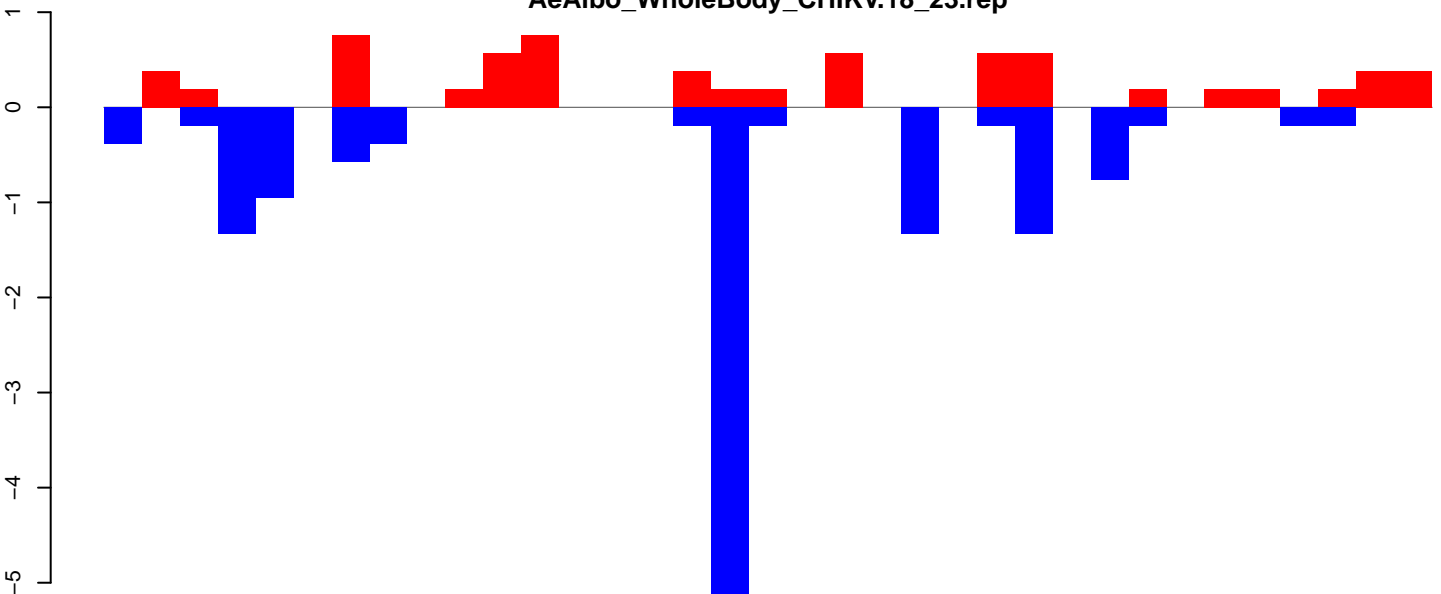


positive=14, negative=59, total=73

Window size=25, length=797, TE@rnd-4_family-91@LINE_Dong-R4:1-797

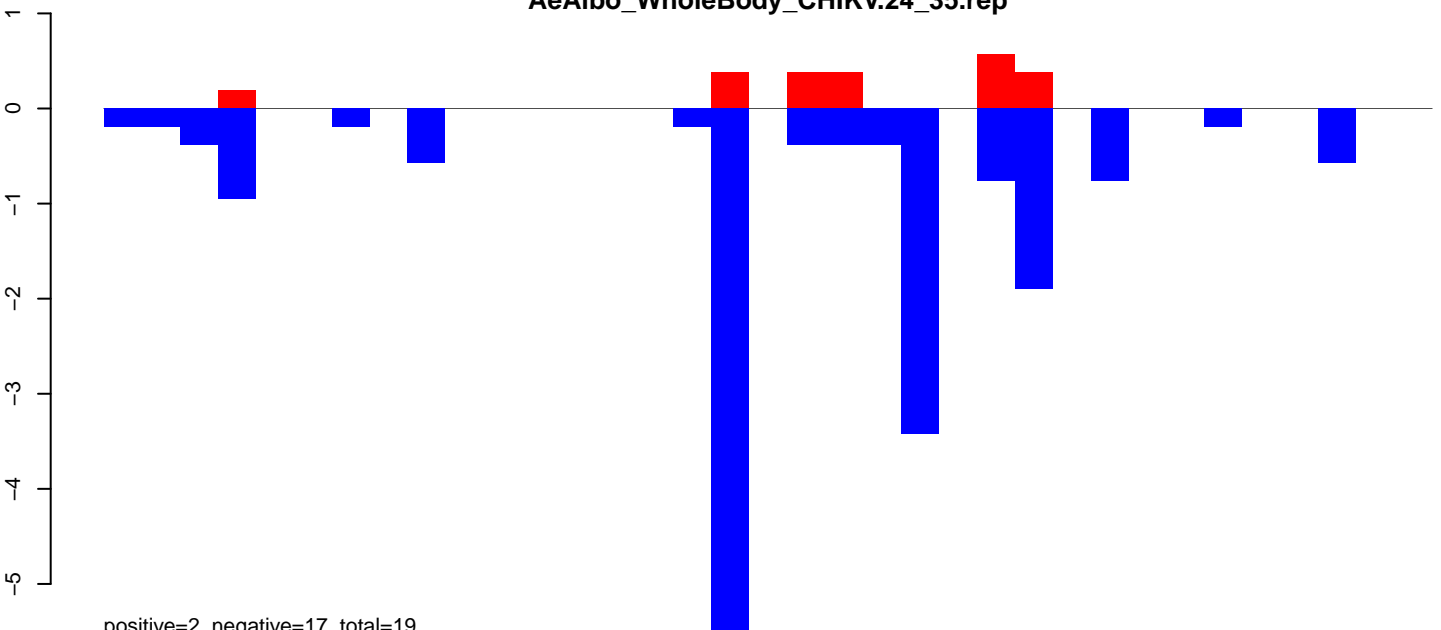
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



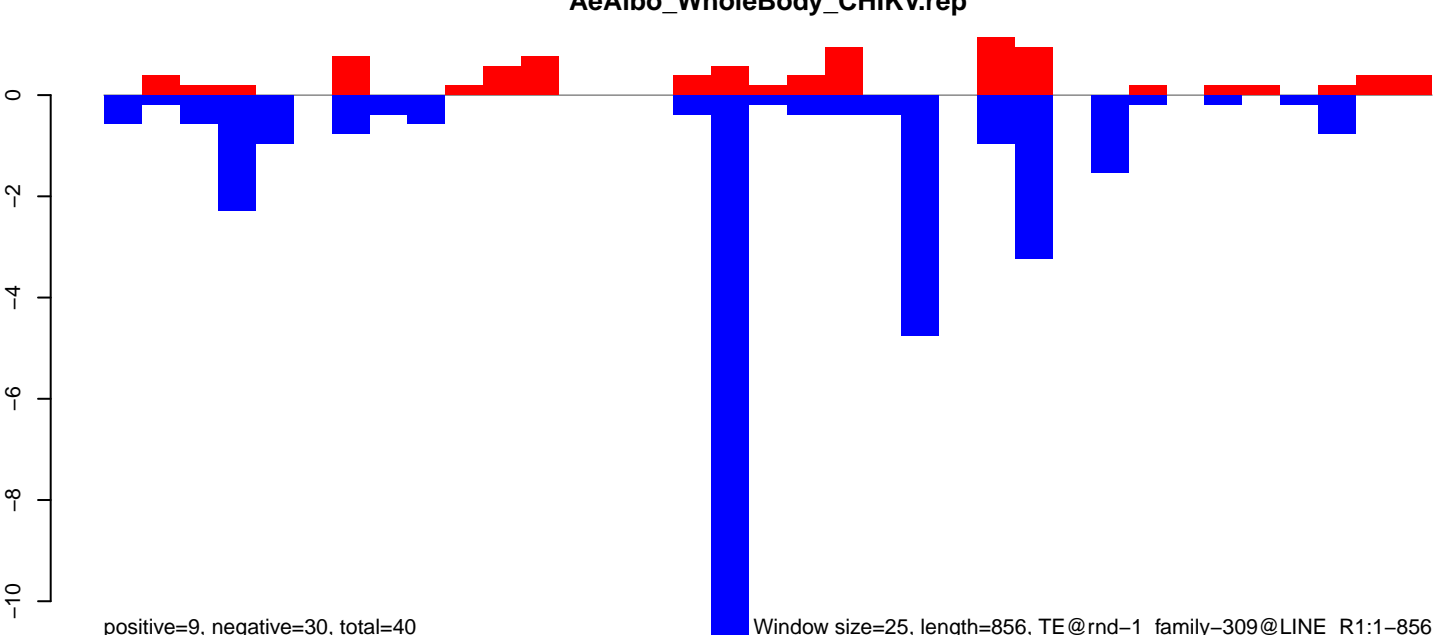
positive=7, negative=14, total=20

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=17, total=19

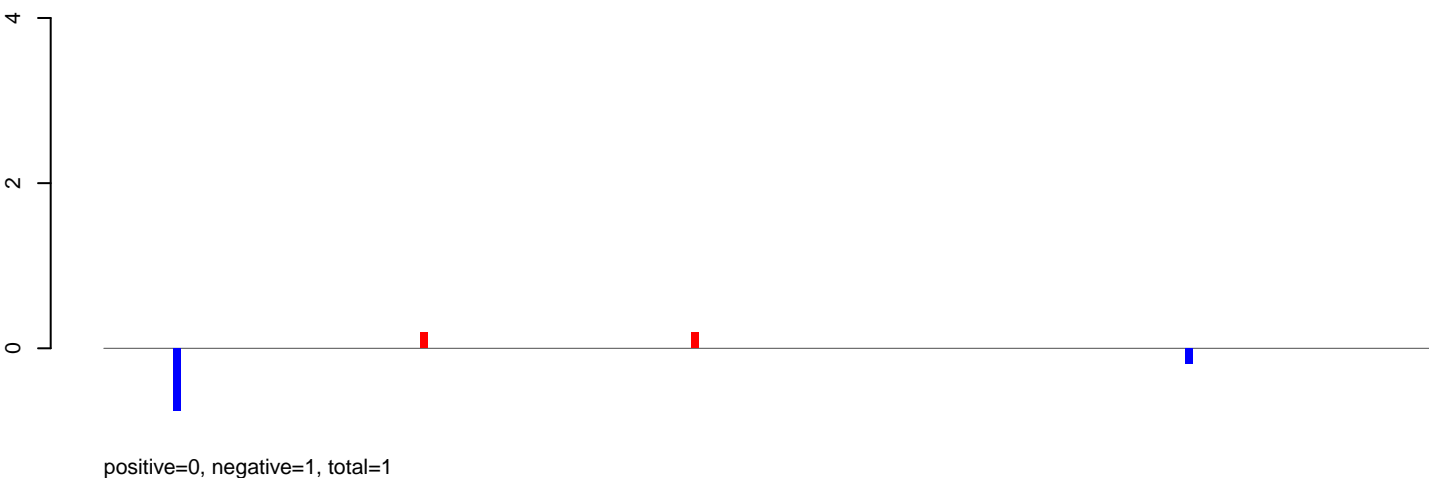
AeAlbo_WholeBody_CHIKV.rep



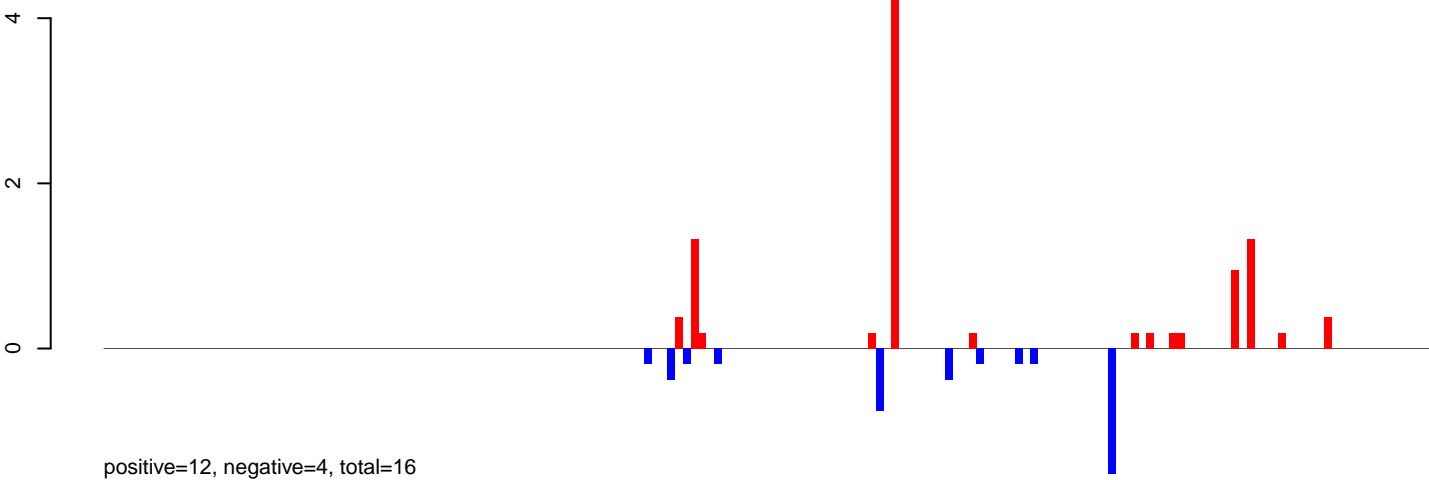
positive=9, negative=30, total=40

Window size=25, length=856, TE@rnd-1_family-309@LINE_R1:1-856

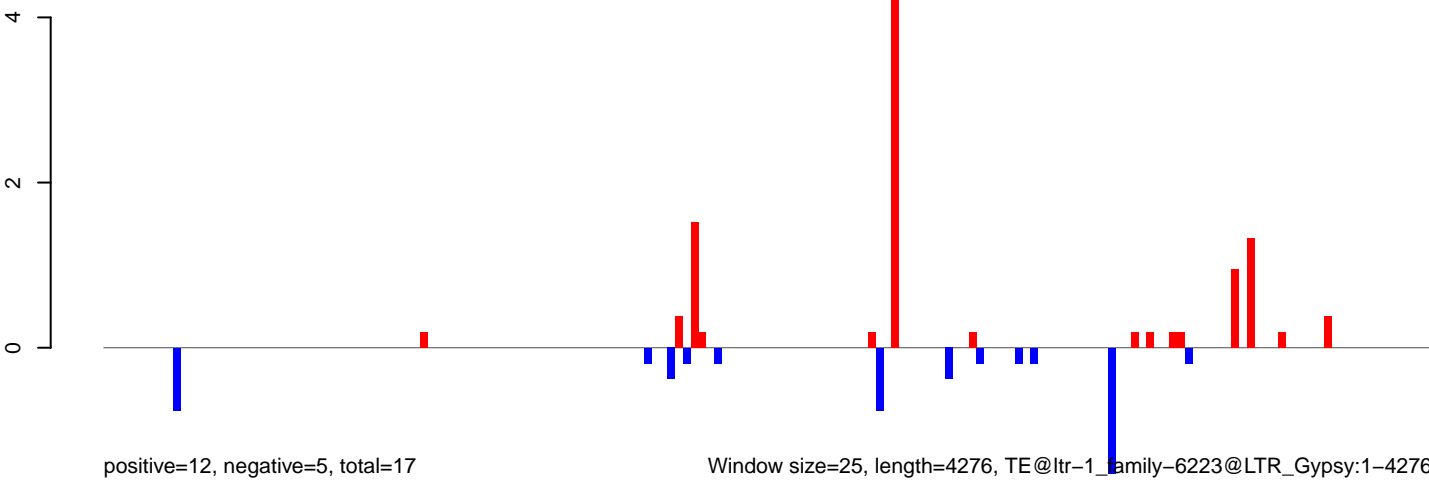
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



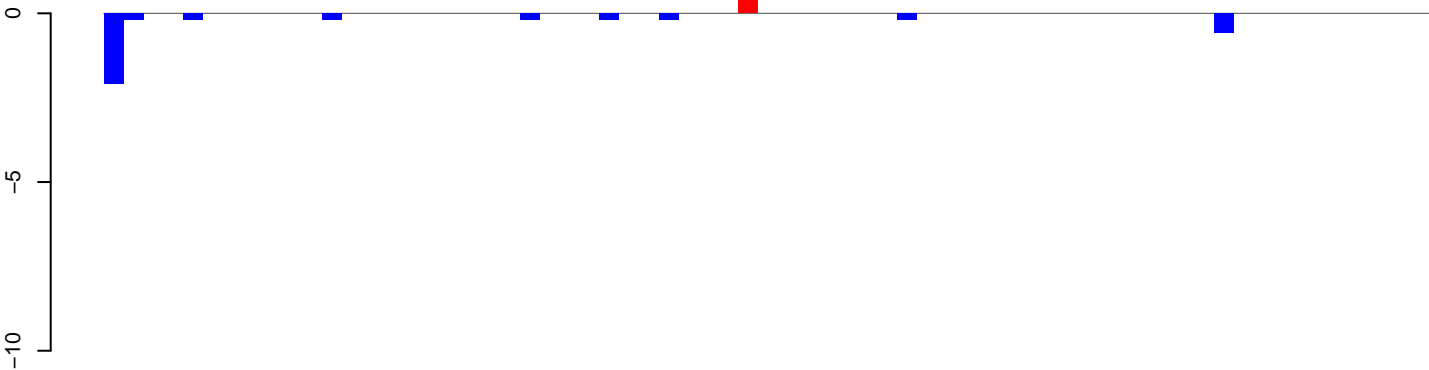
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4276, TE@ltr-1_family-6223@LTR_Gypsy:1-4276

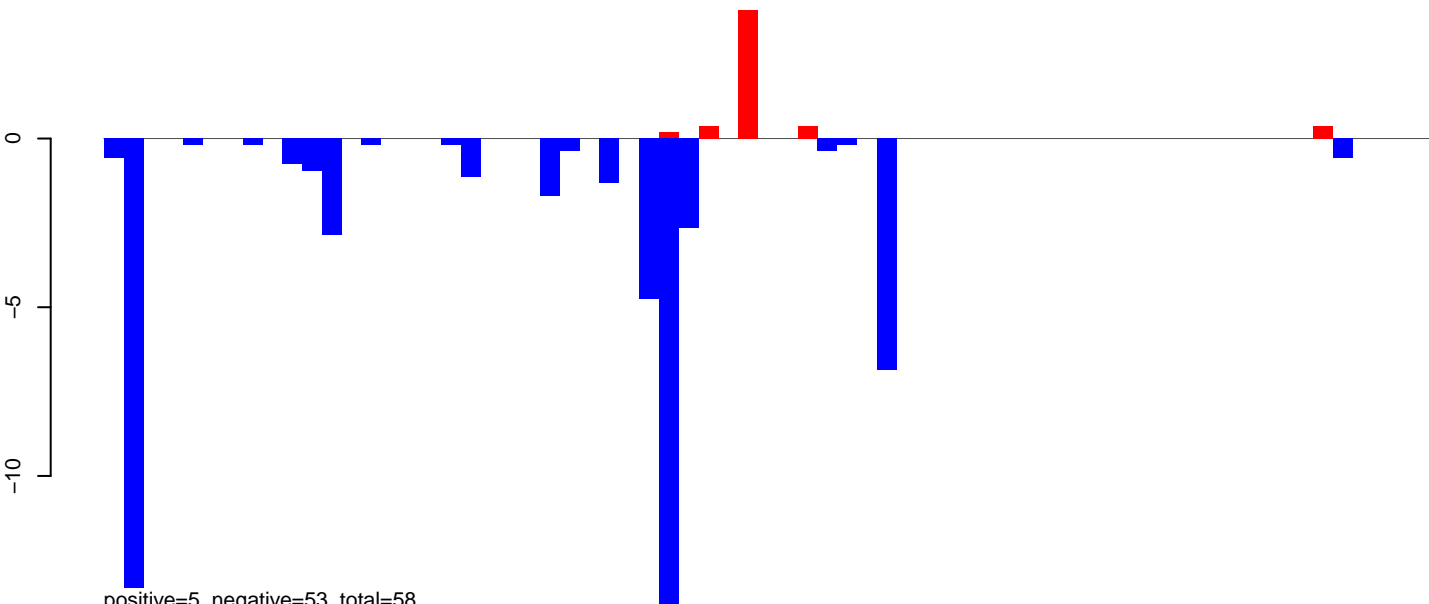
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



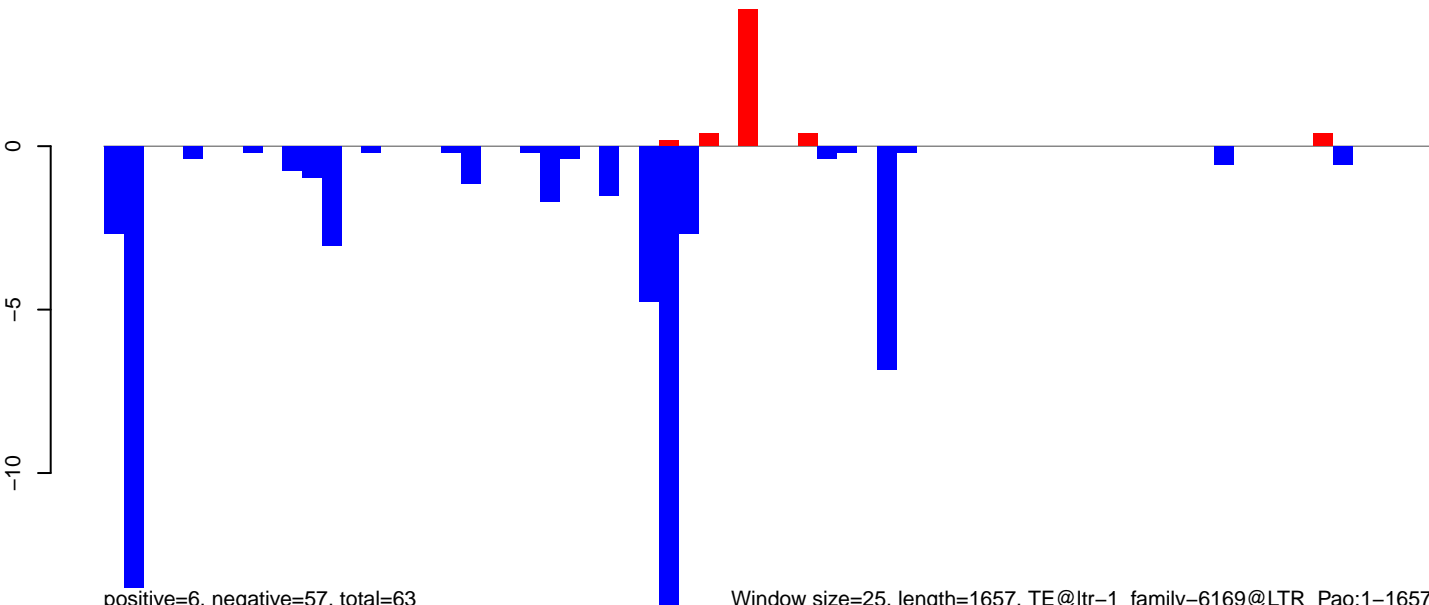
positive=0, negative=4, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=53, total=58

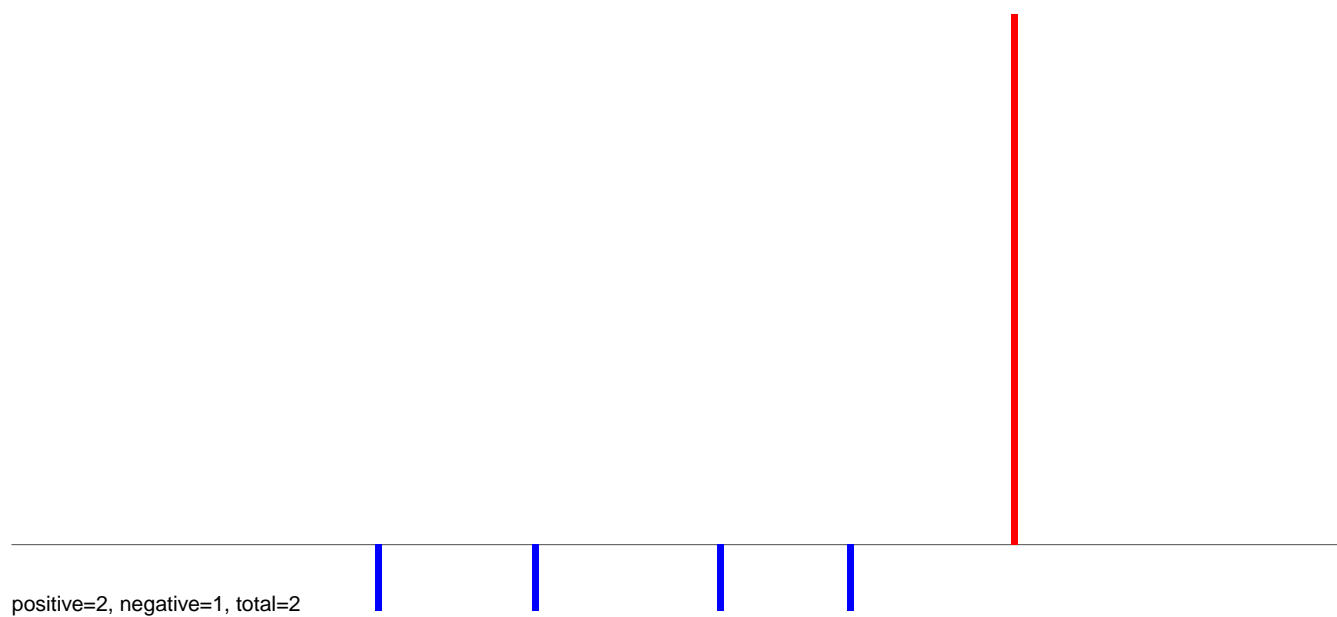
AeAlbo_WholeBody_CHIKV.rep



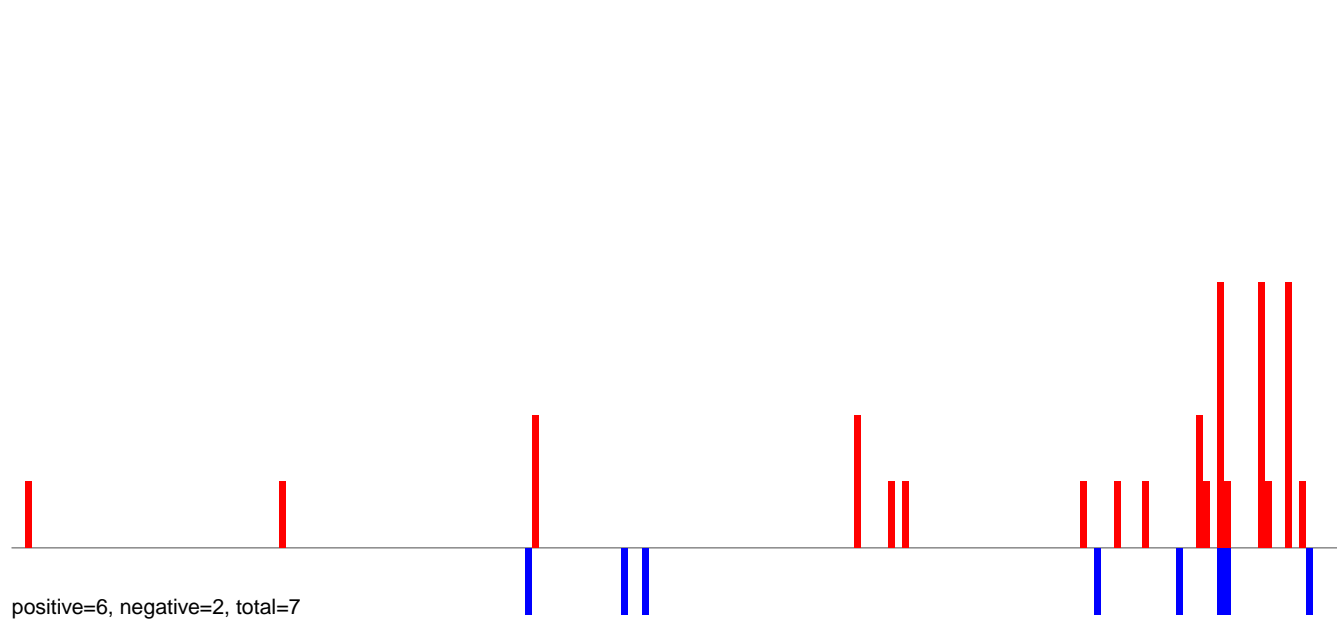
positive=6, negative=57, total=63

Window size=25, length=1657, TE@ltr-1_family-6169@LTR_Pao:1-1657

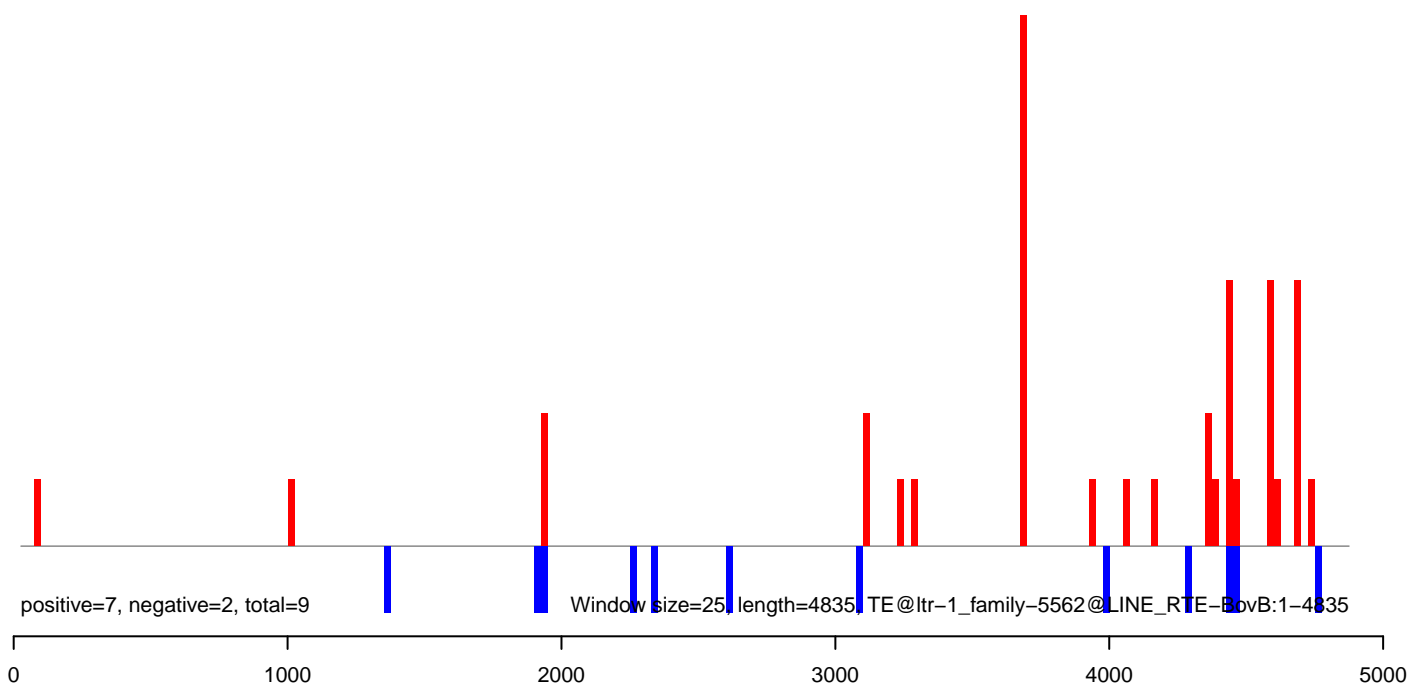
AeAlbo_WholeBody_CHIKV.18_23.rep



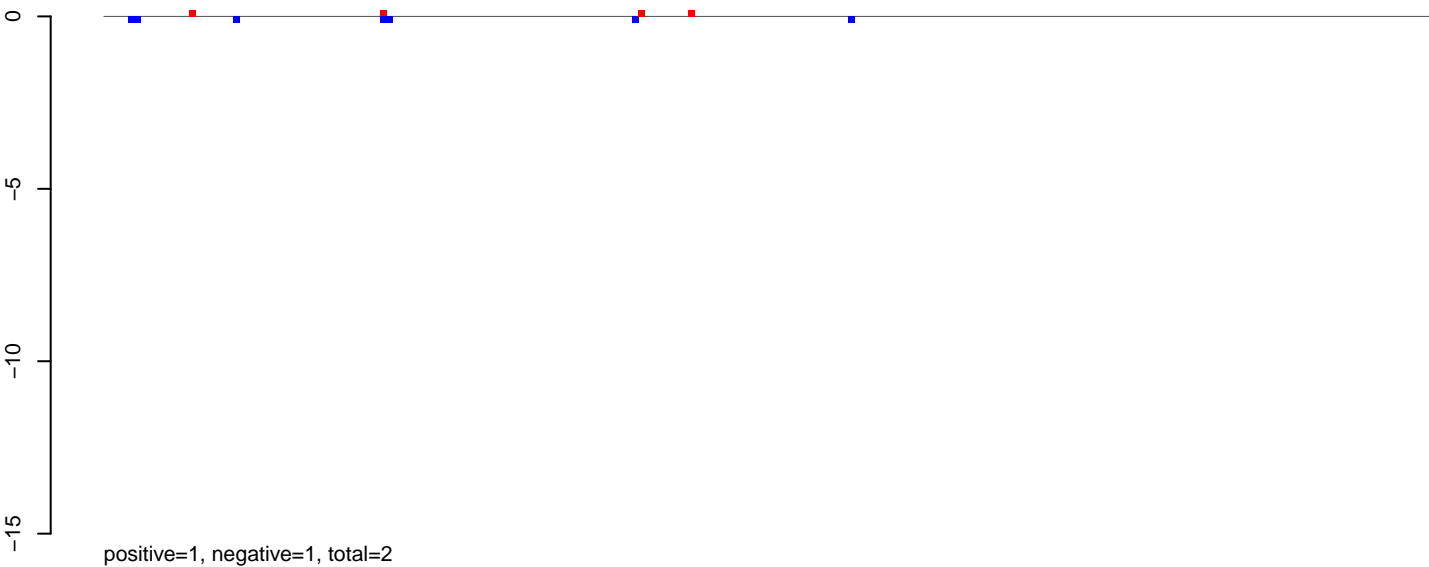
AeAlbo_WholeBody_CHIKV.24_35.rep



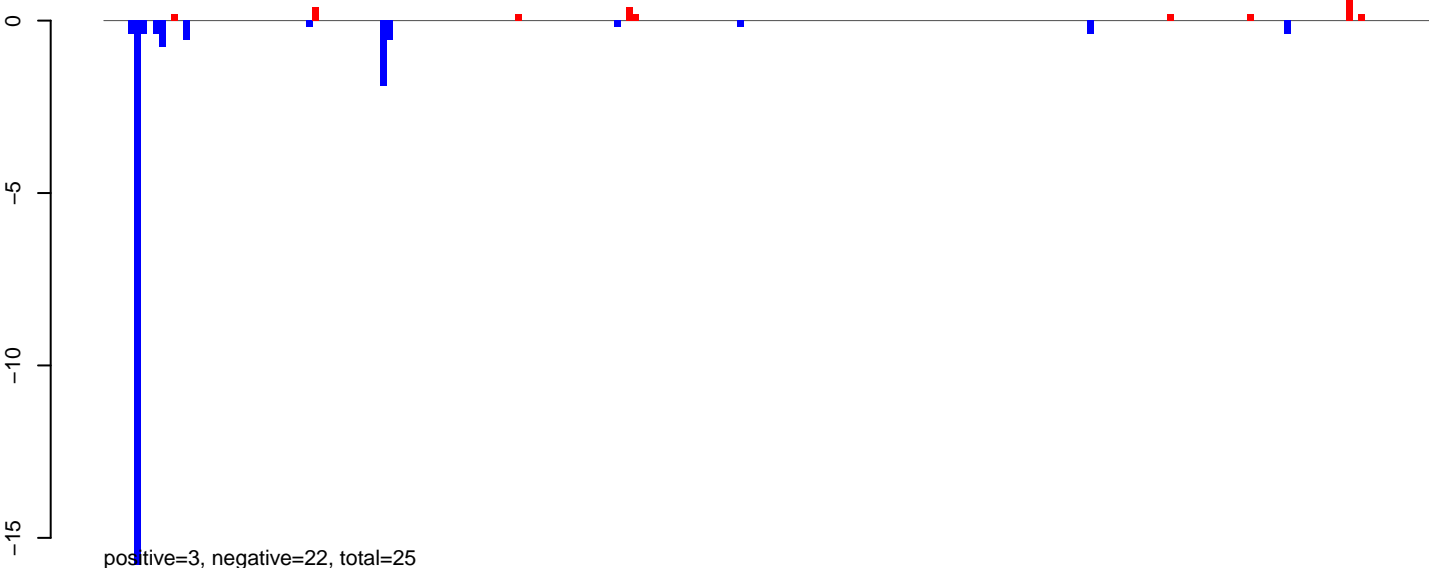
AeAlbo_WholeBody_CHIKV.rep



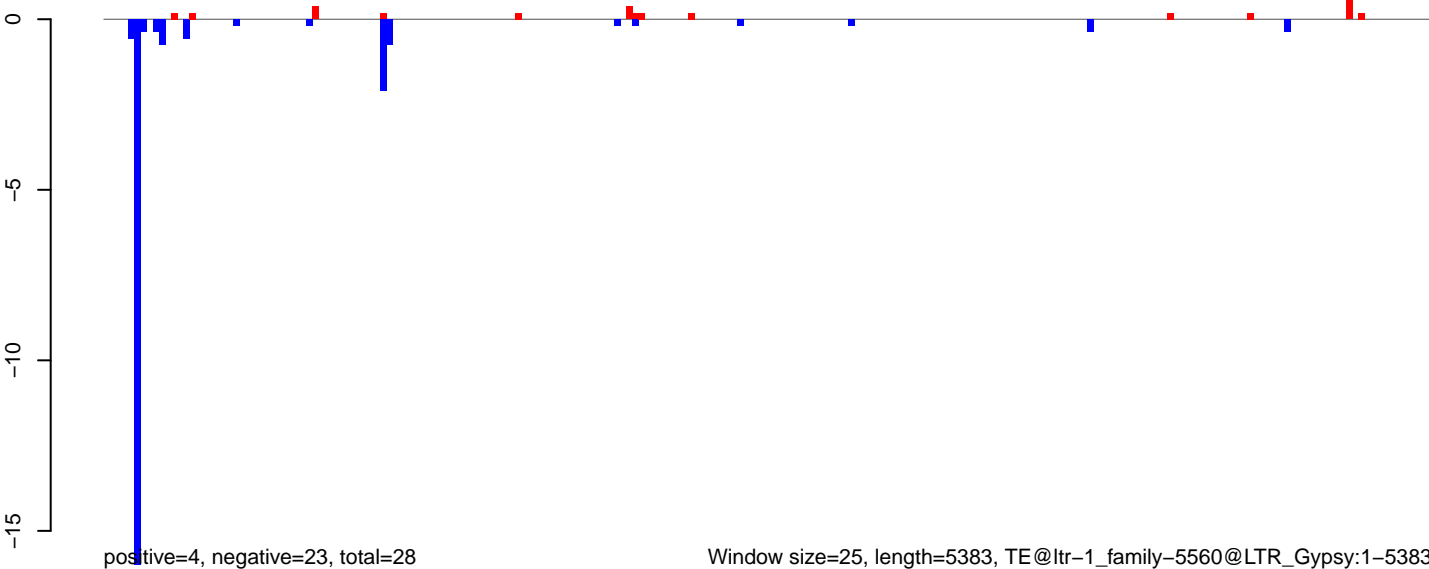
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

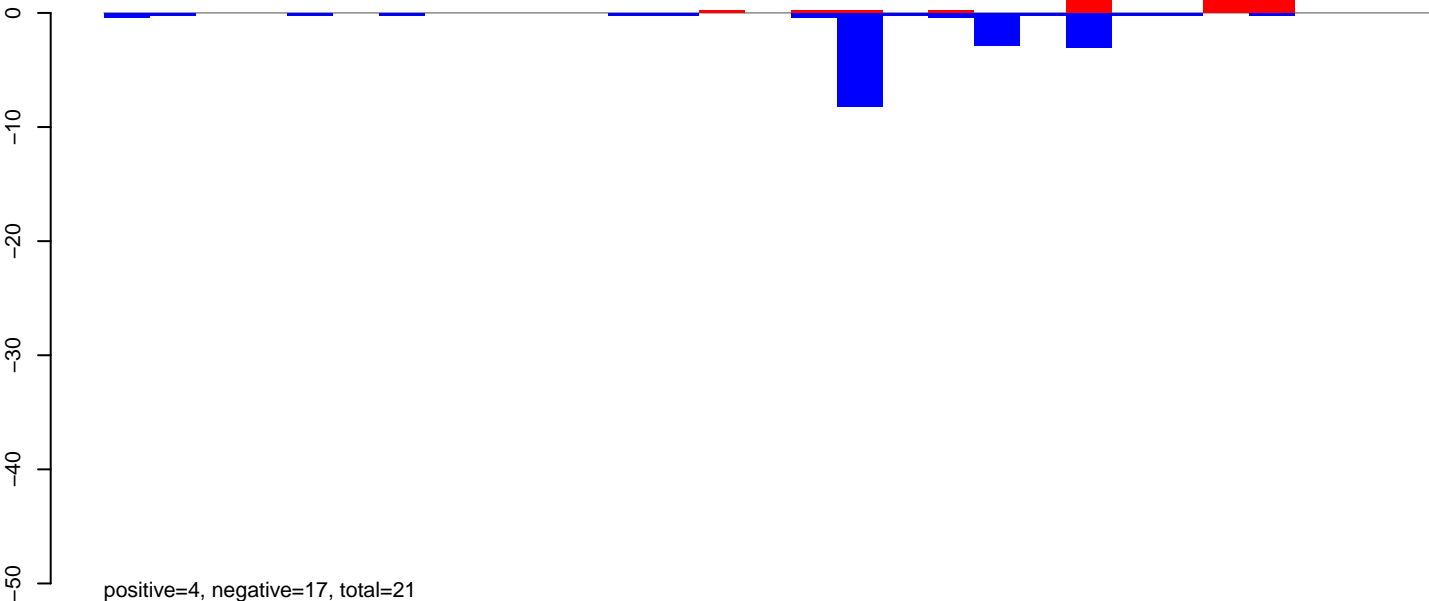


AeAlbo_WholeBody_CHIKV.rep

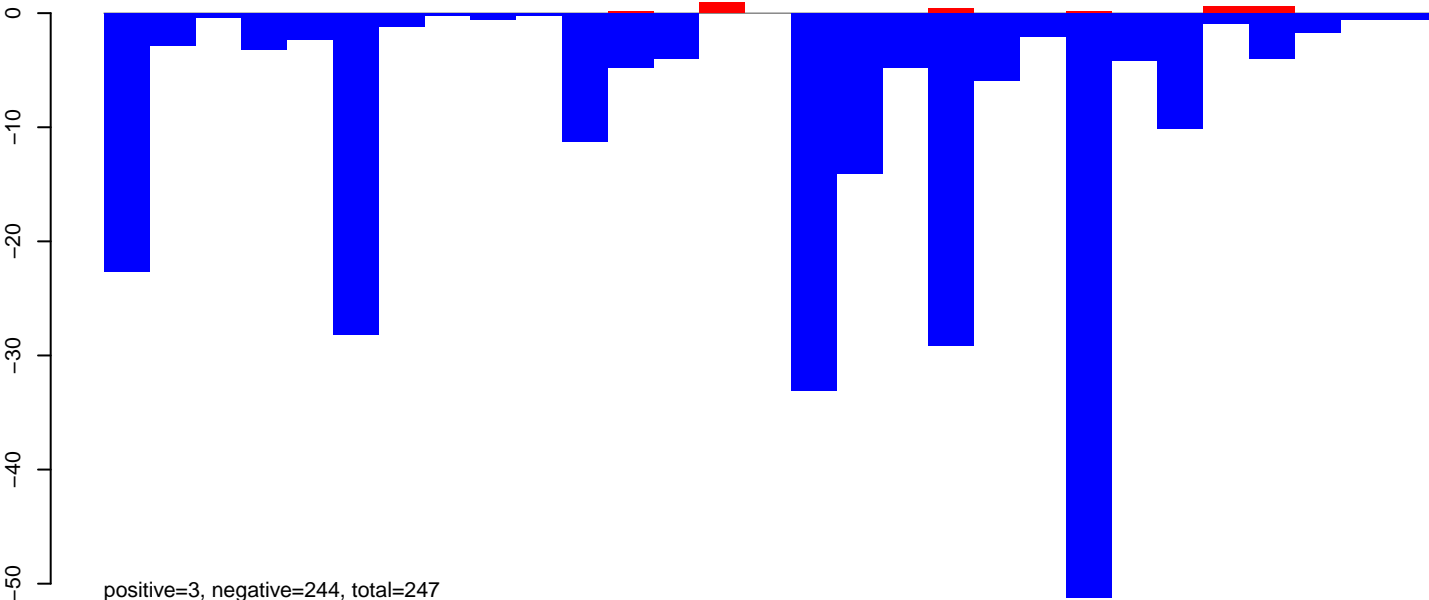


Window size=25, length=5383, TE@ltr-1_family-5560@LTR_Gypsy:1-5383

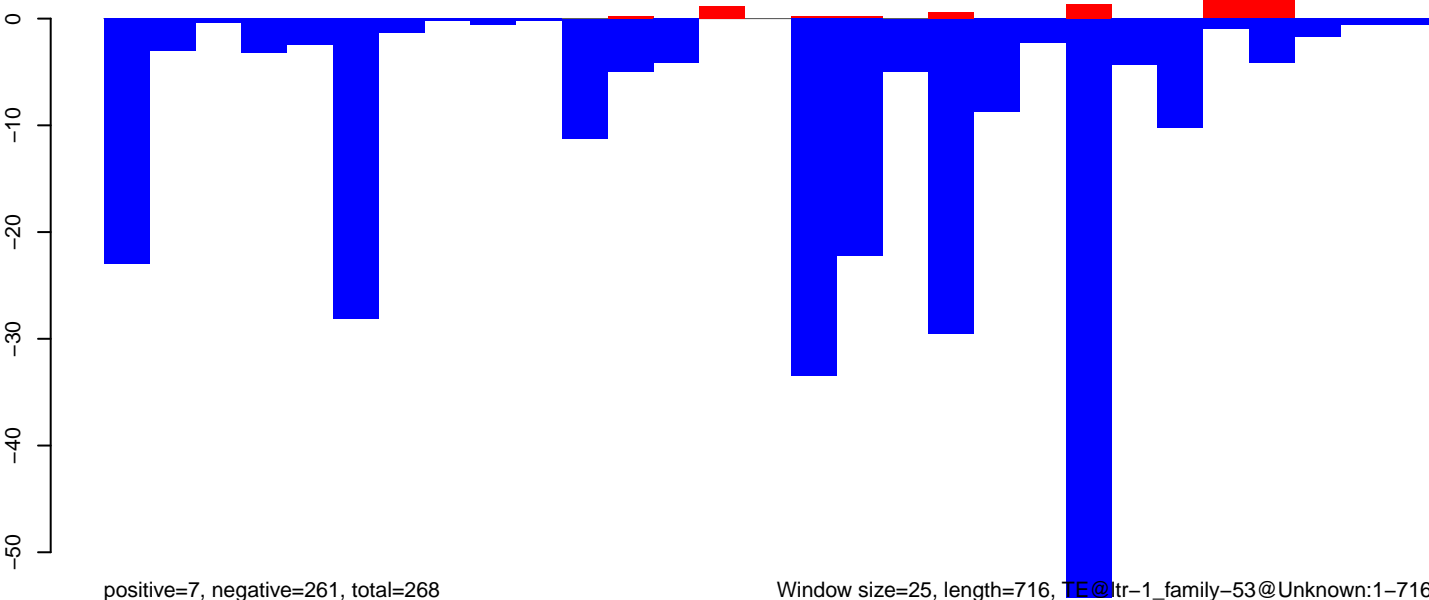
AeAlbo_WholeBody_CHIKV.18_23.rep



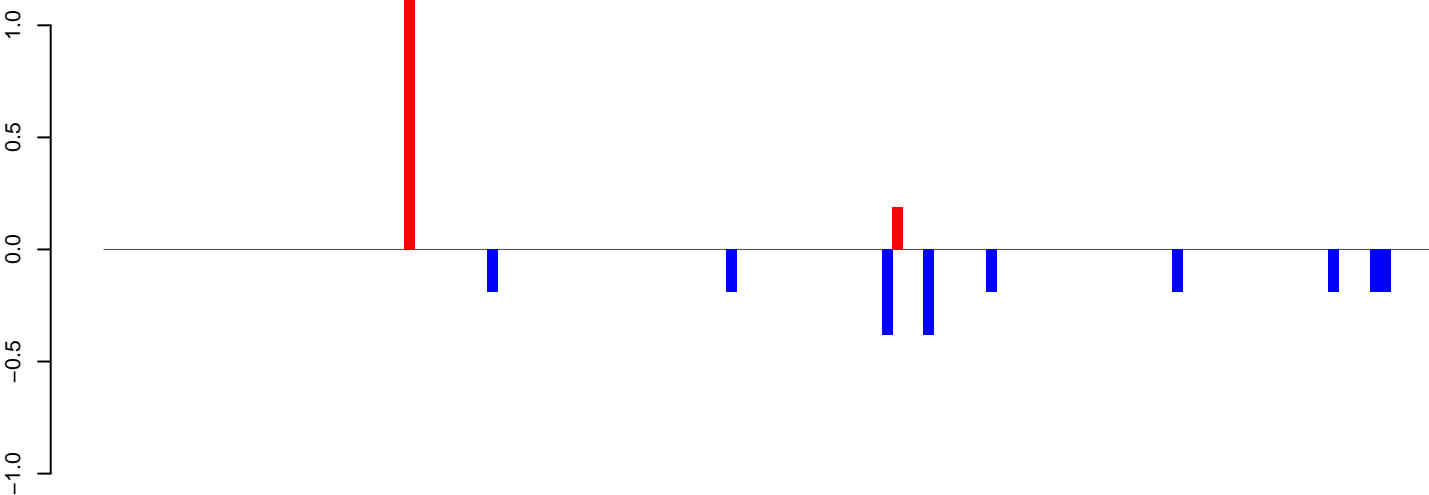
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

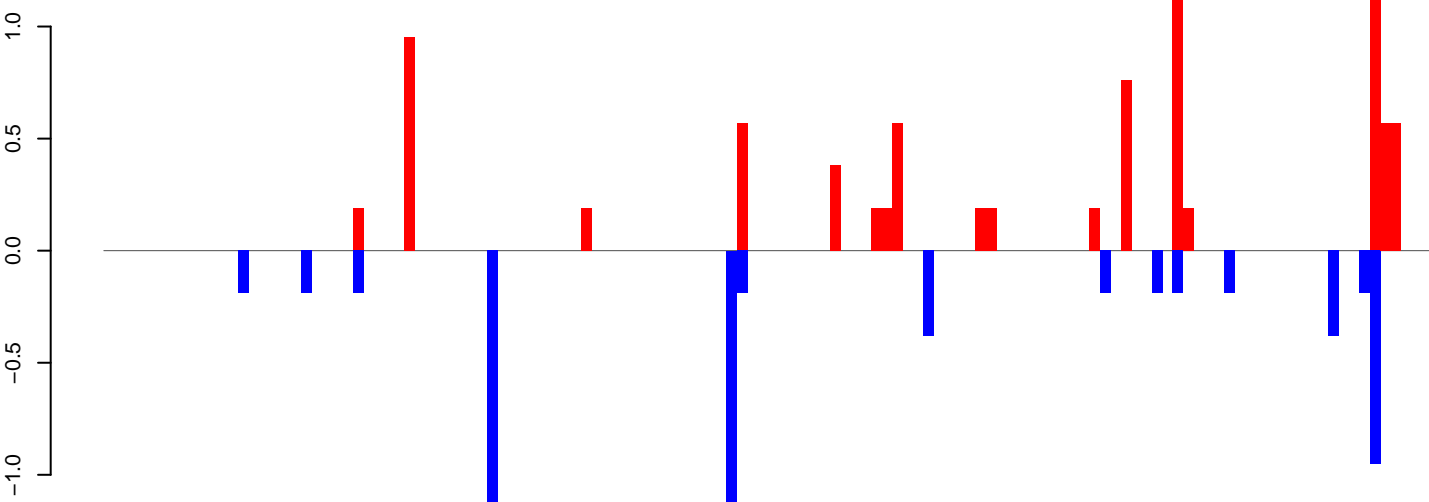


AeAlbo_WholeBody_CHIKV.18_23.rep



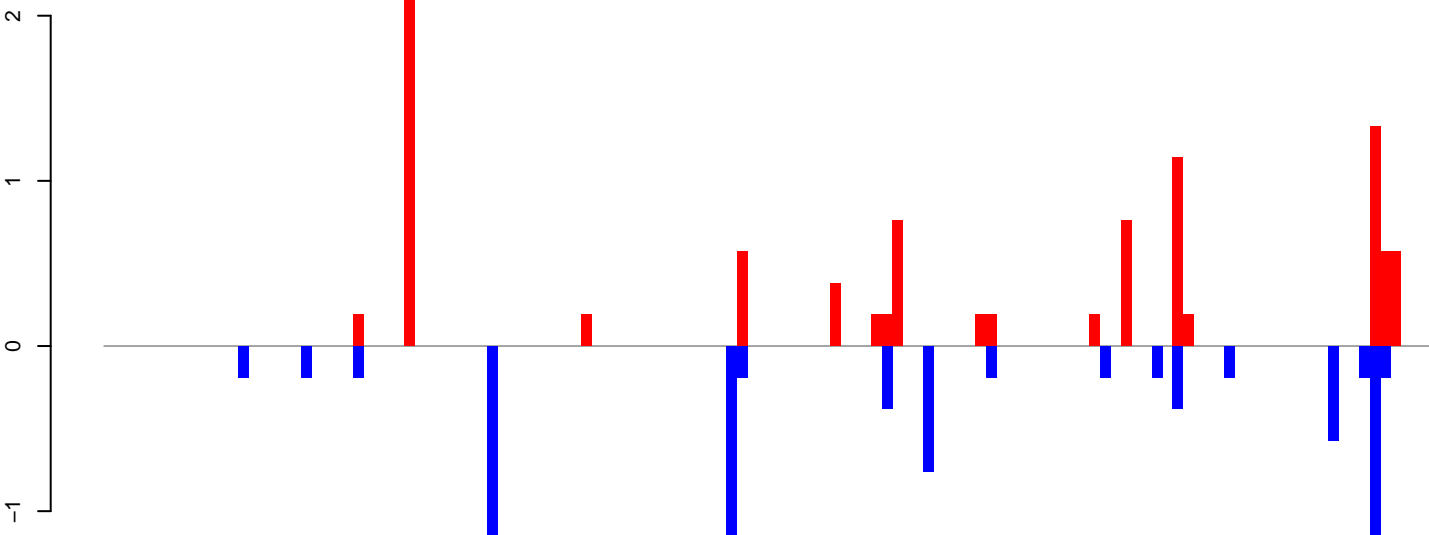
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



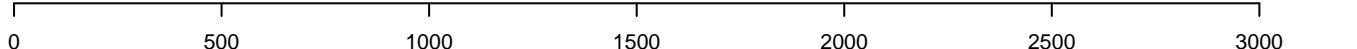
positive=8, negative=6, total=14

AeAlbo_WholeBody_CHIKV.rep

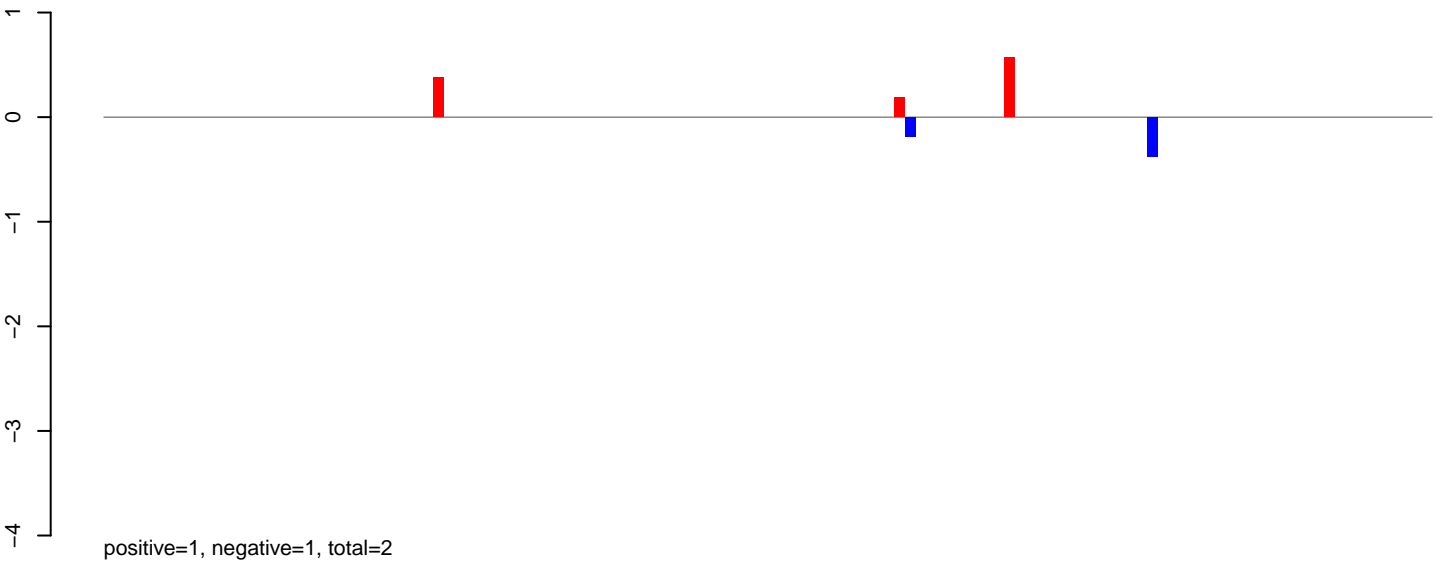


positive=10, negative=8, total=18

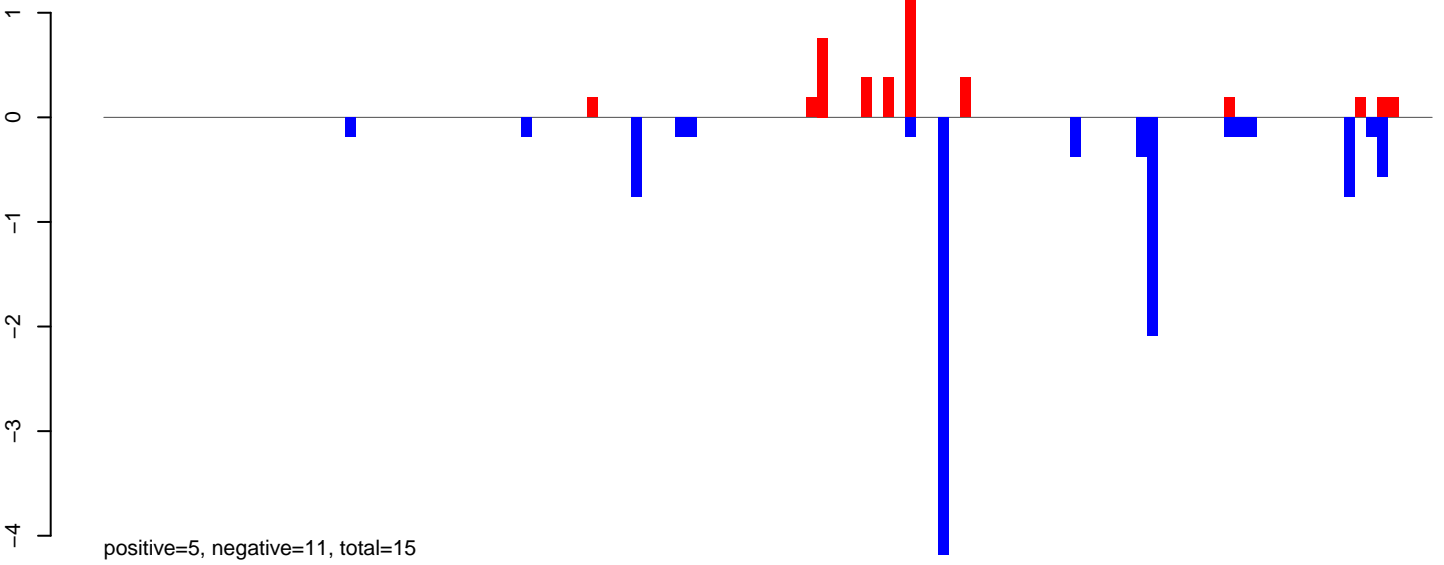
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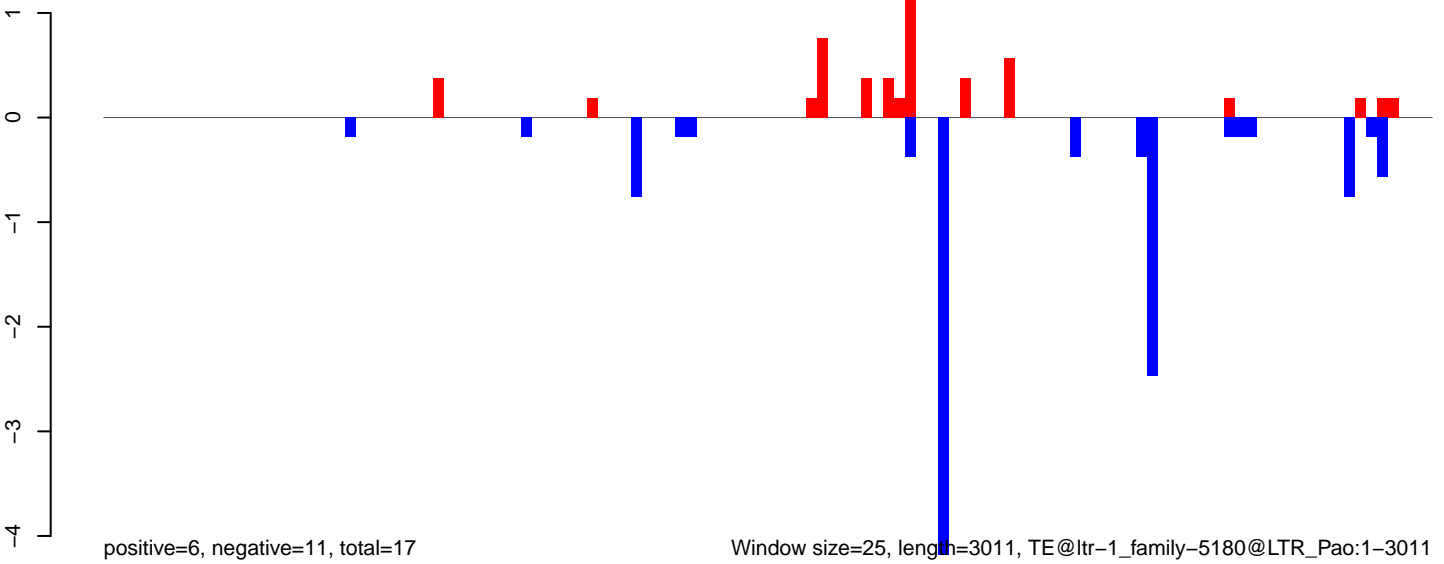
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

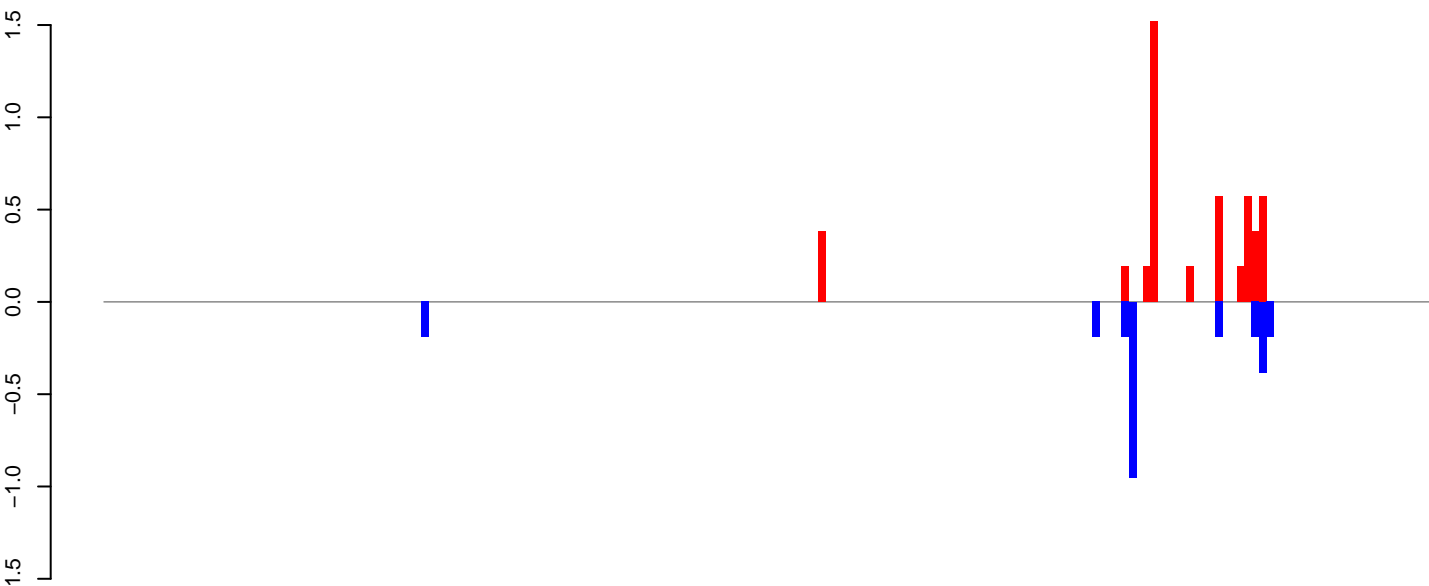


AeAlbo_WholeBody_CHIKV.rep



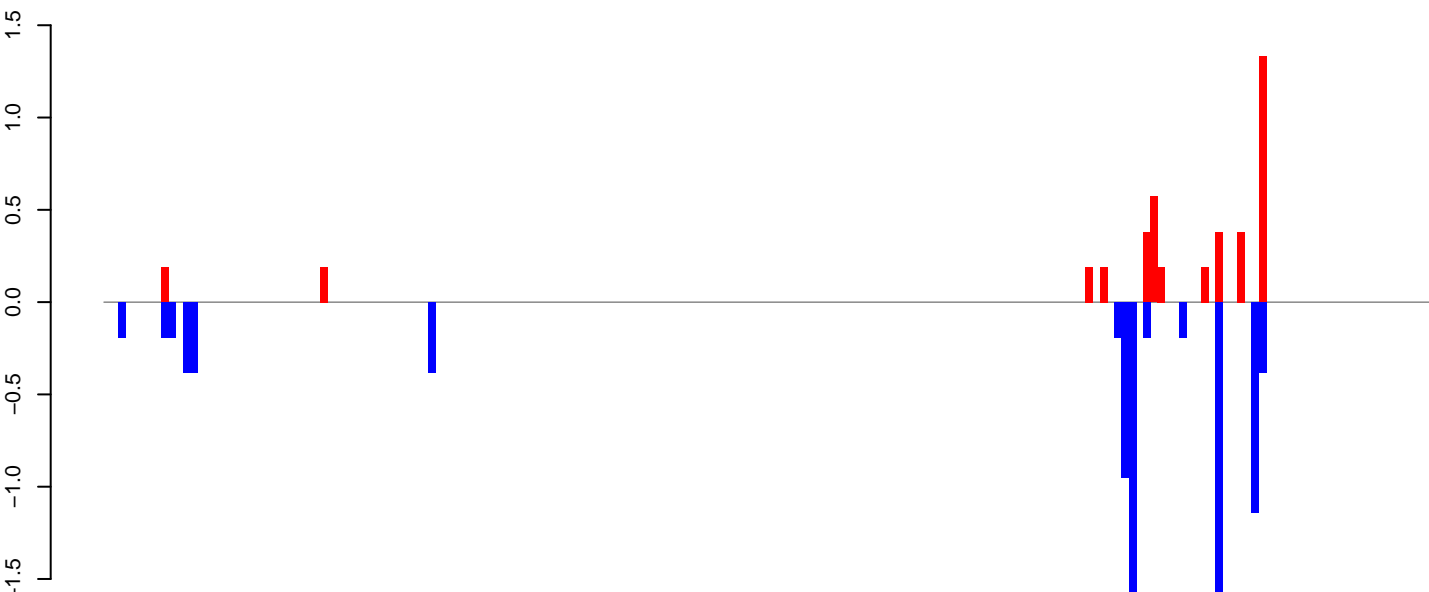
Window size=25, length=3011, TE@ltr-1_family-5180@LTR_Pao:1-3011

AeAlbo_WholeBody_CHIKV.18_23.rep



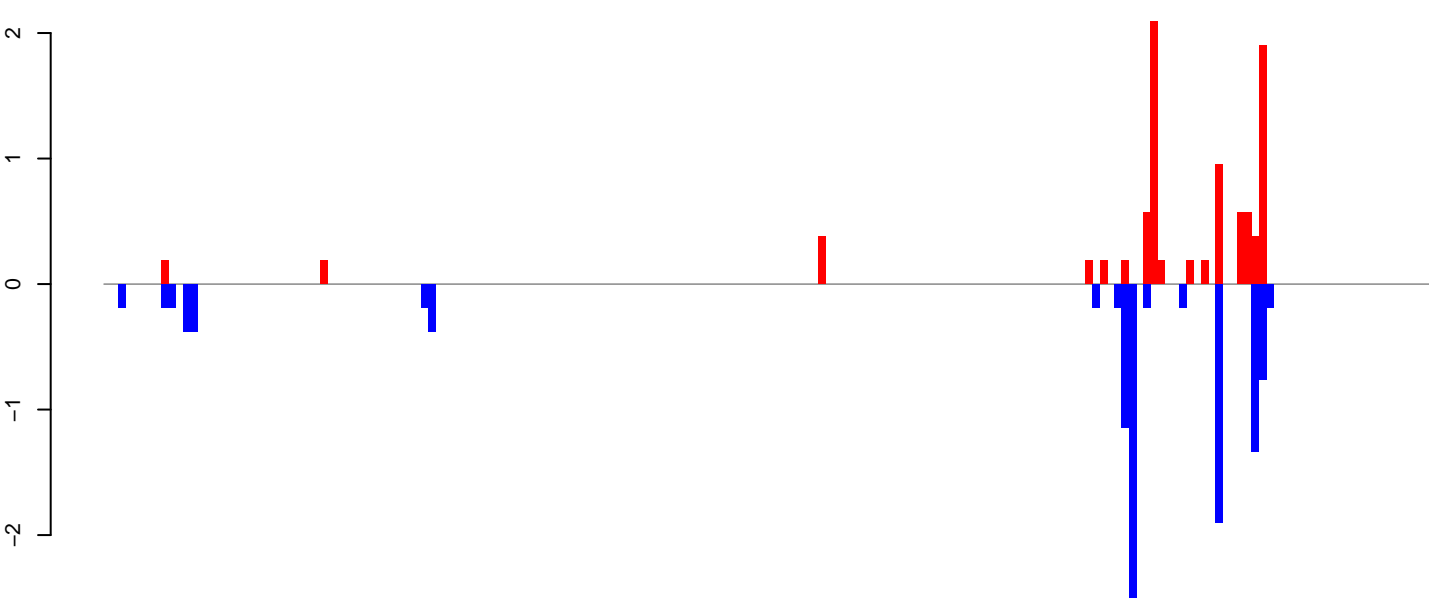
positive=5, negative=2, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=8, total=12

AeAlbo_WholeBody_CHIKV.rep

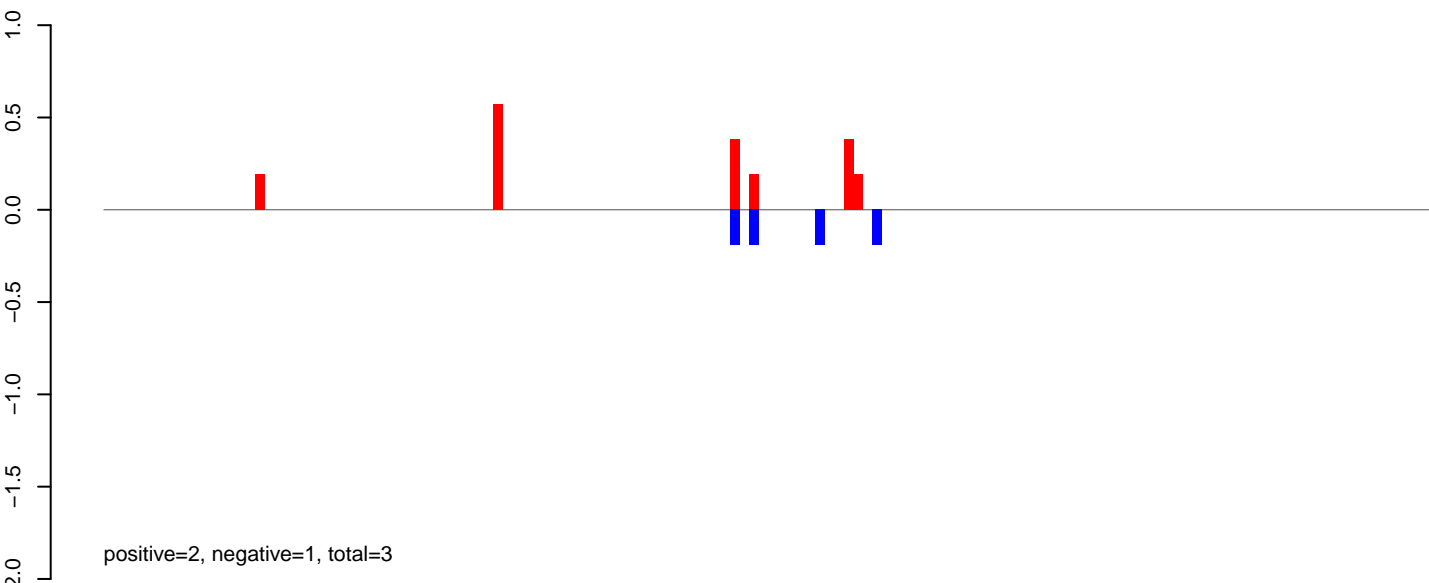


positive=9, negative=11, total=20

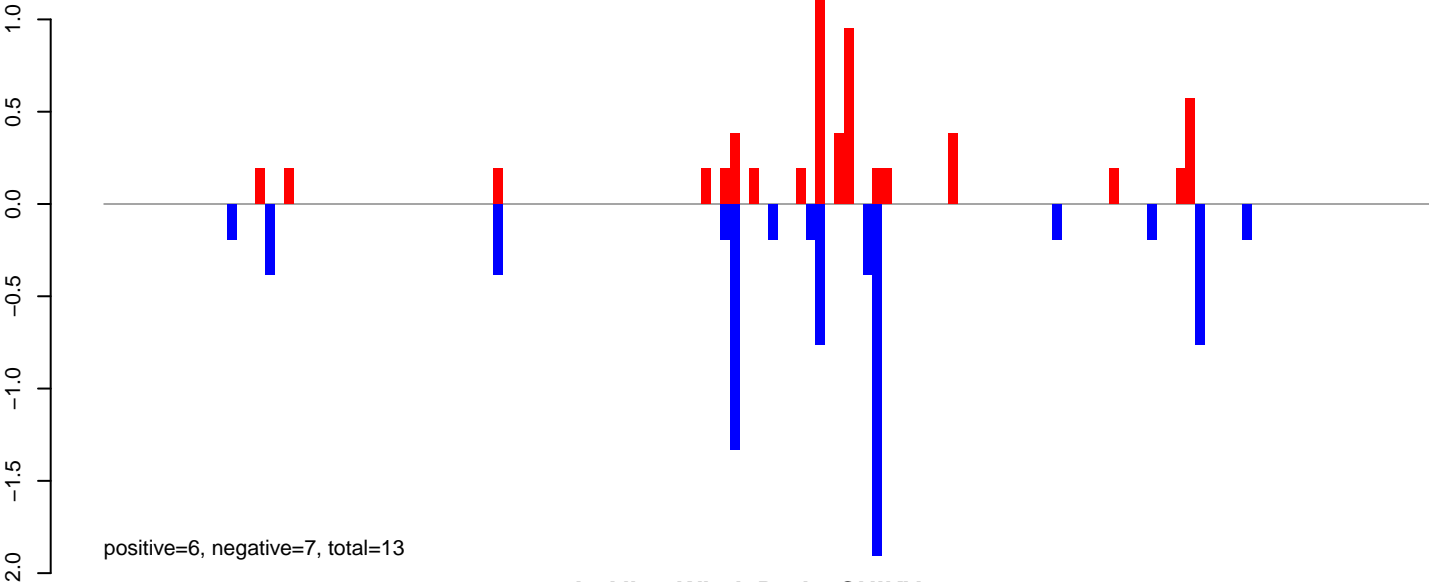
Window size=25, length=4581, TE@ltr-1_family-5023@SINE_tRNA:1-4581

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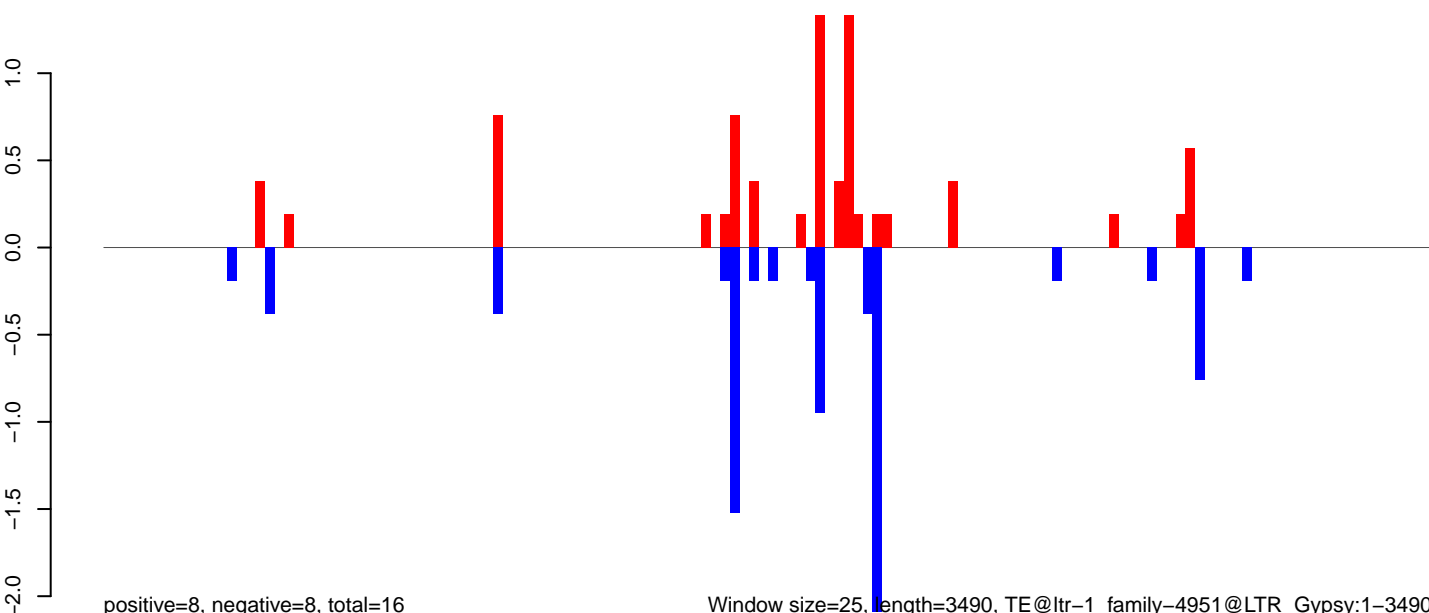
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



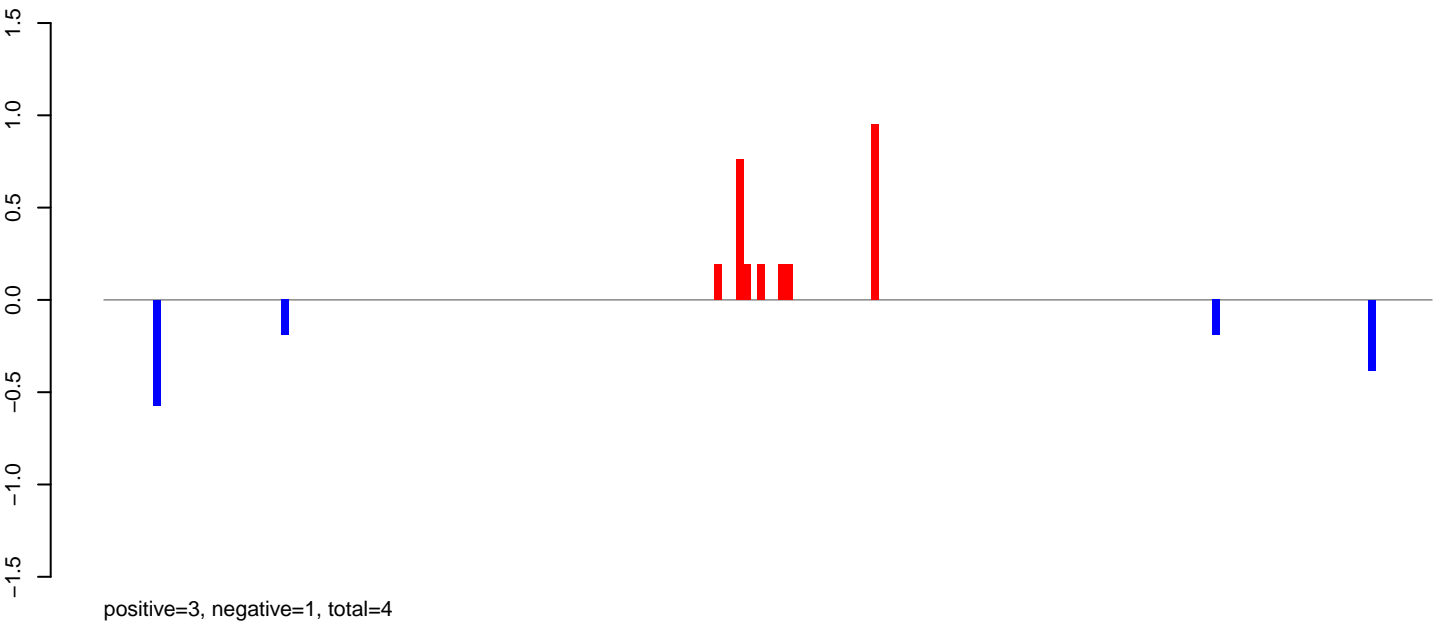
AeAlbo_WholeBody_CHIKV.rep



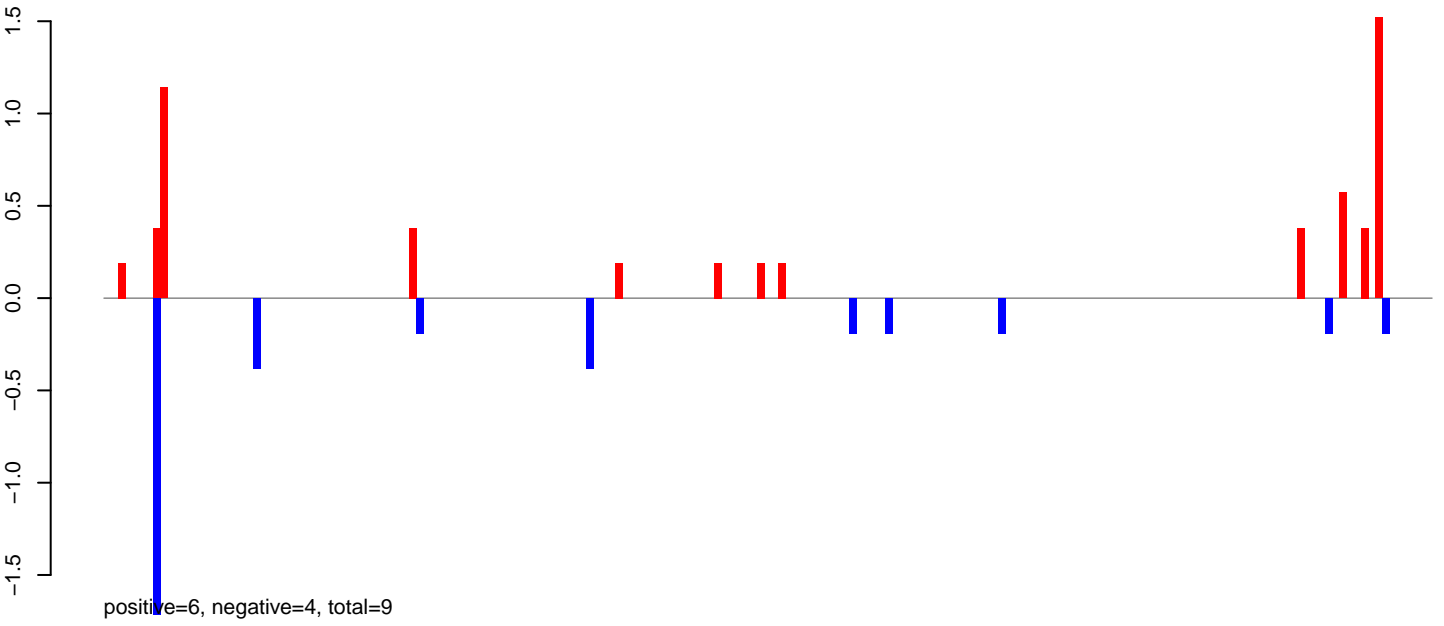
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0 500 1000 1500 2000 2500 3000 3500

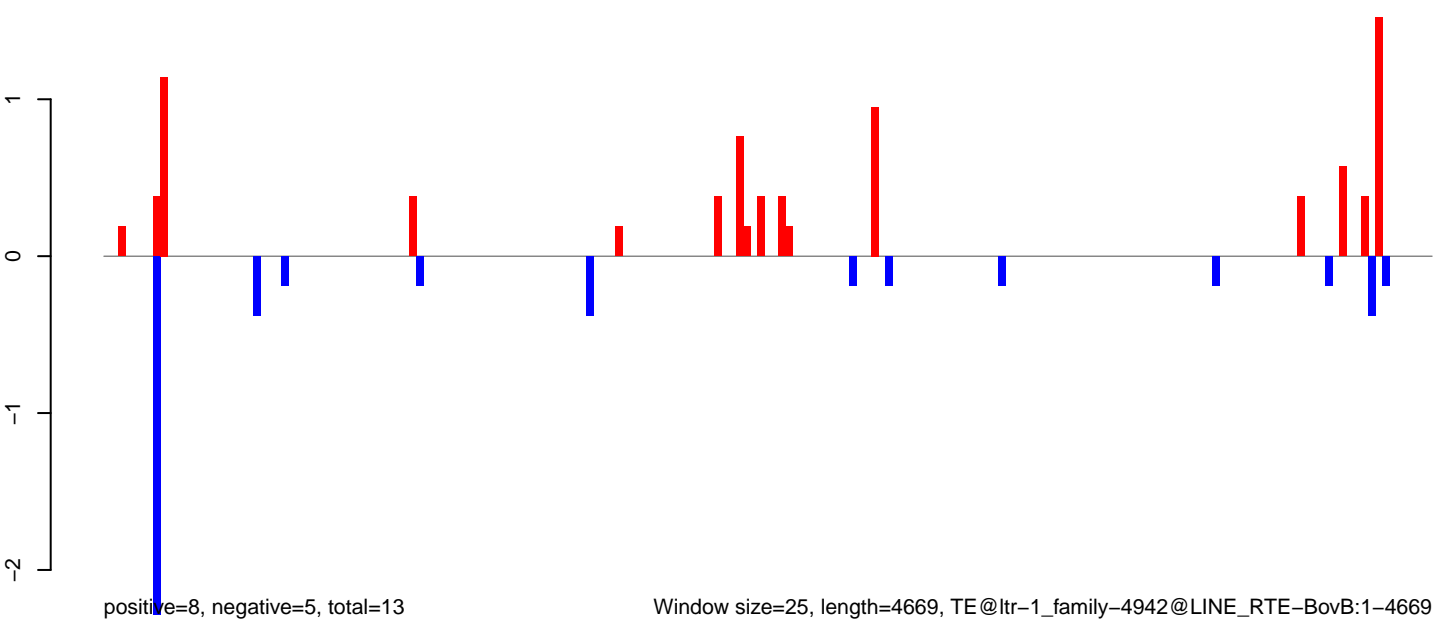
AeAlbo_WholeBody_CHIKV.18_23.rep



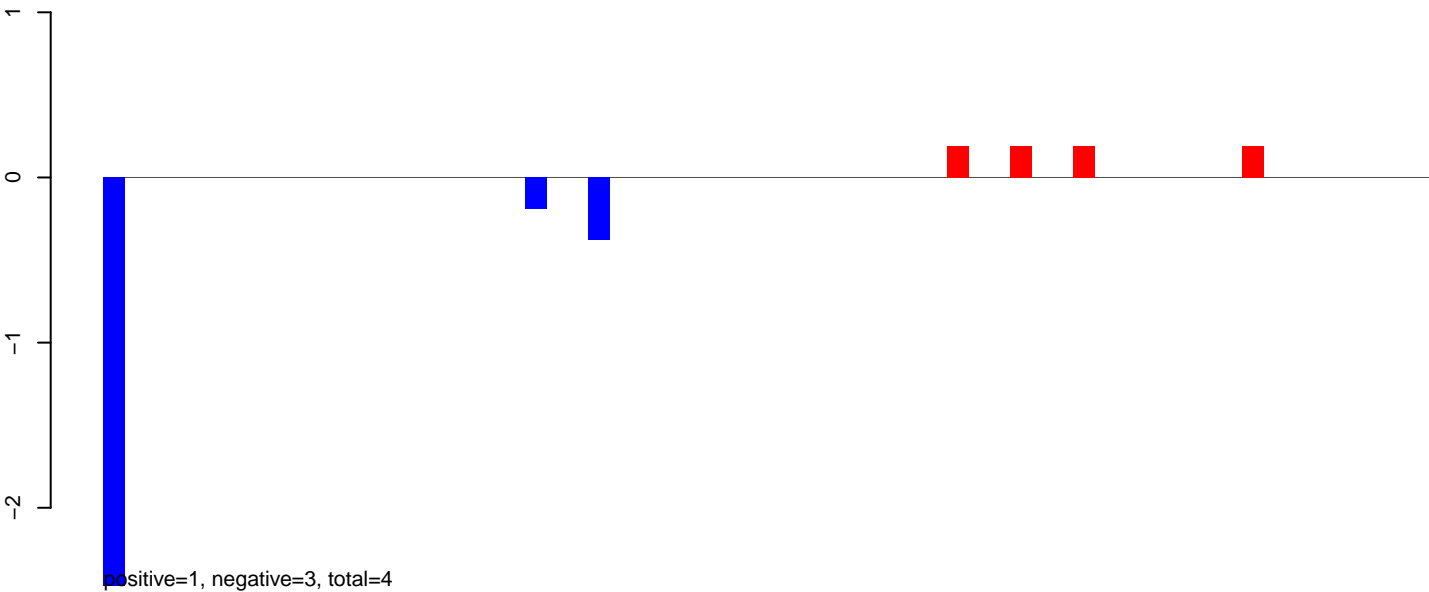
AeAlbo_WholeBody_CHIKV.24_35.rep



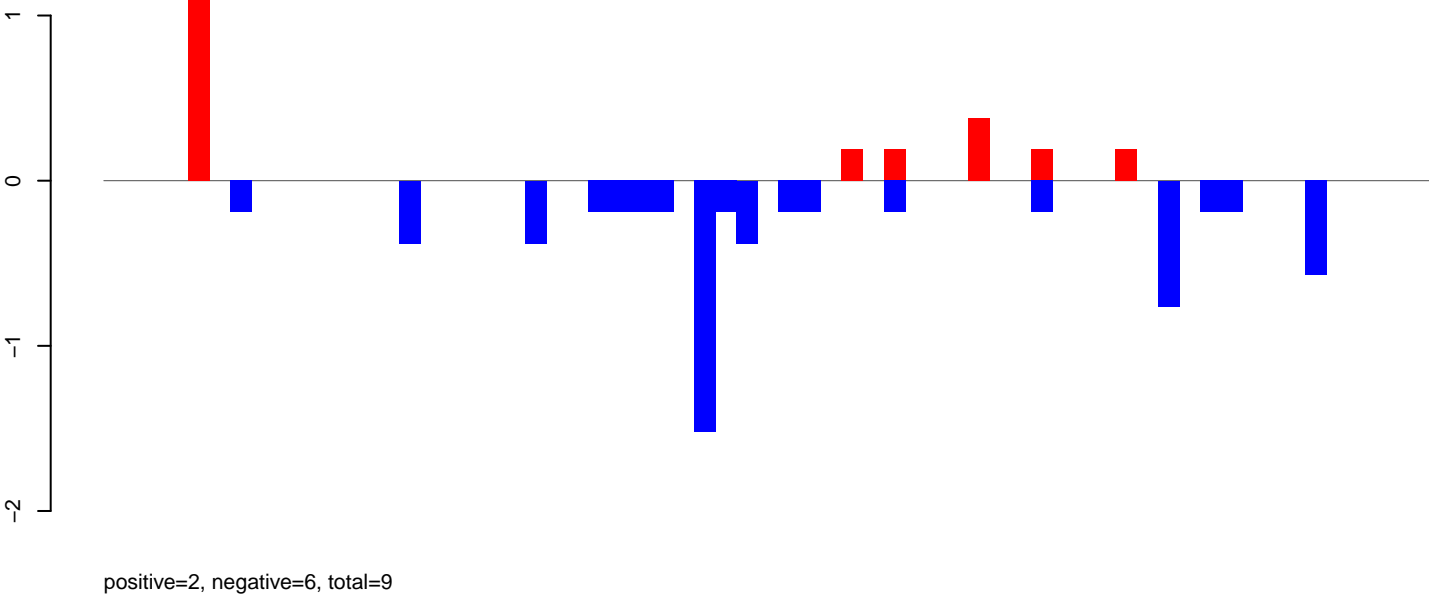
AeAlbo_WholeBody_CHIKV.rep



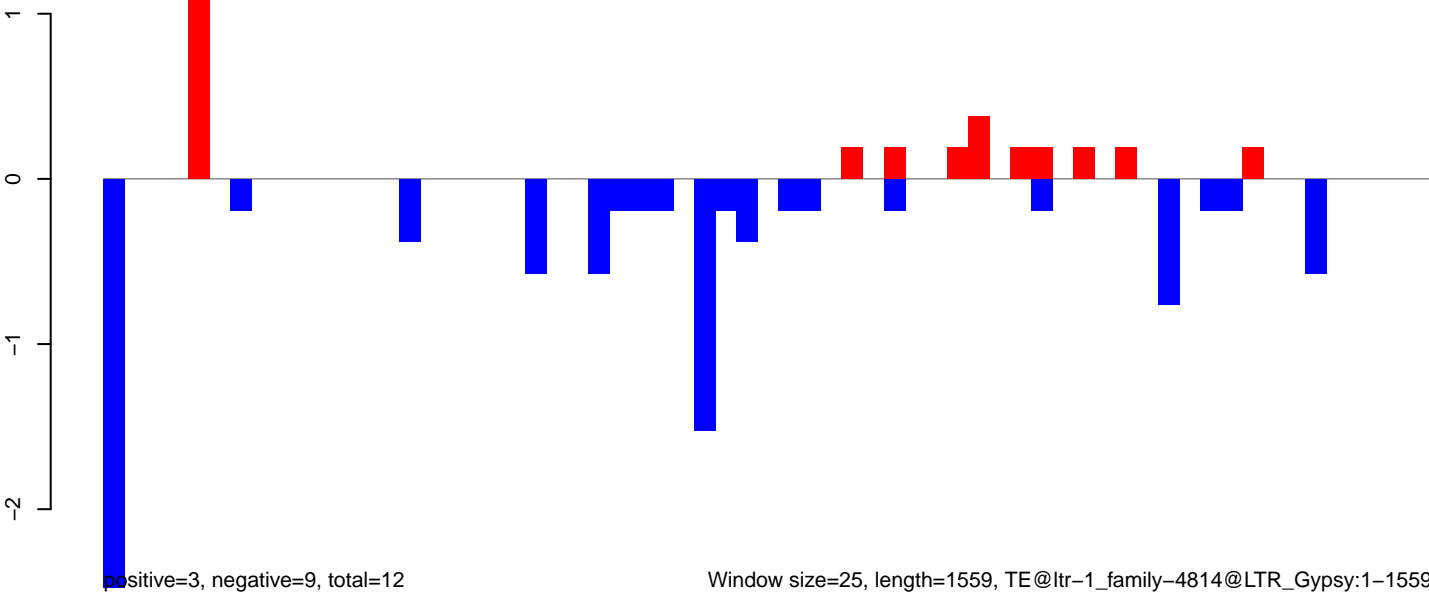
AeAlbo_WholeBody_CHIKV.18_23.rep



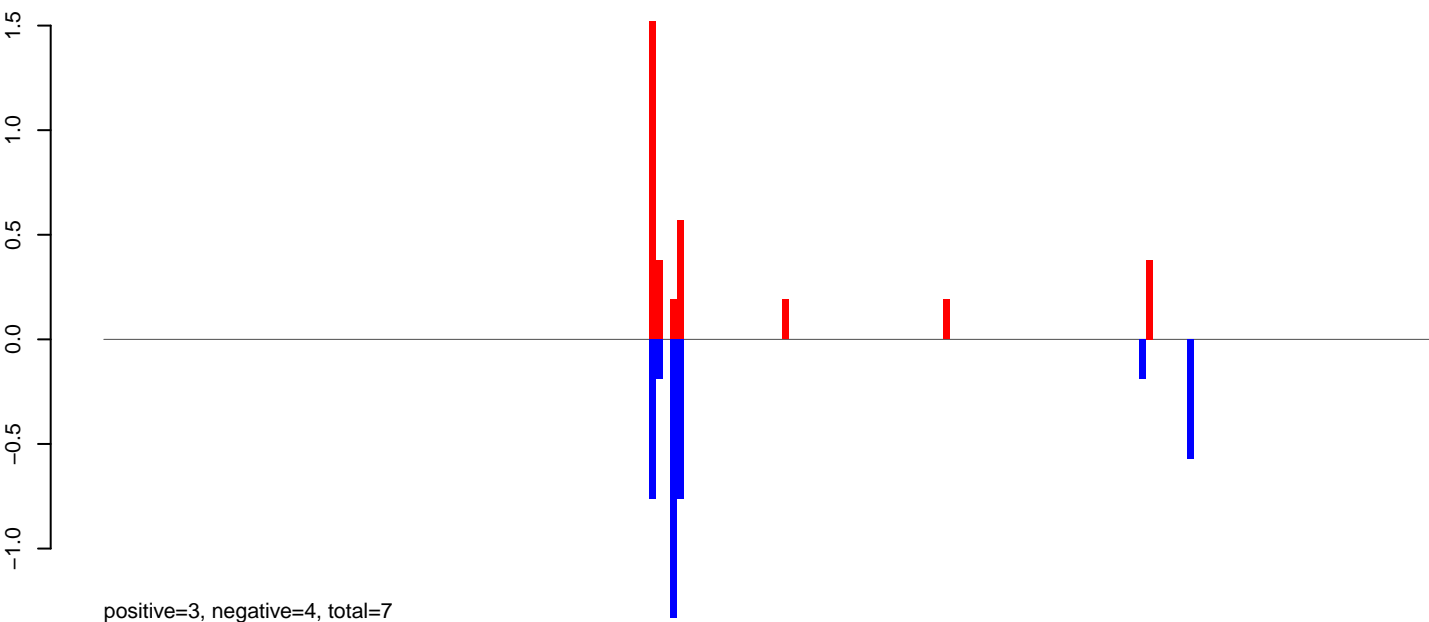
AeAlbo_WholeBody_CHIKV.24_35.rep



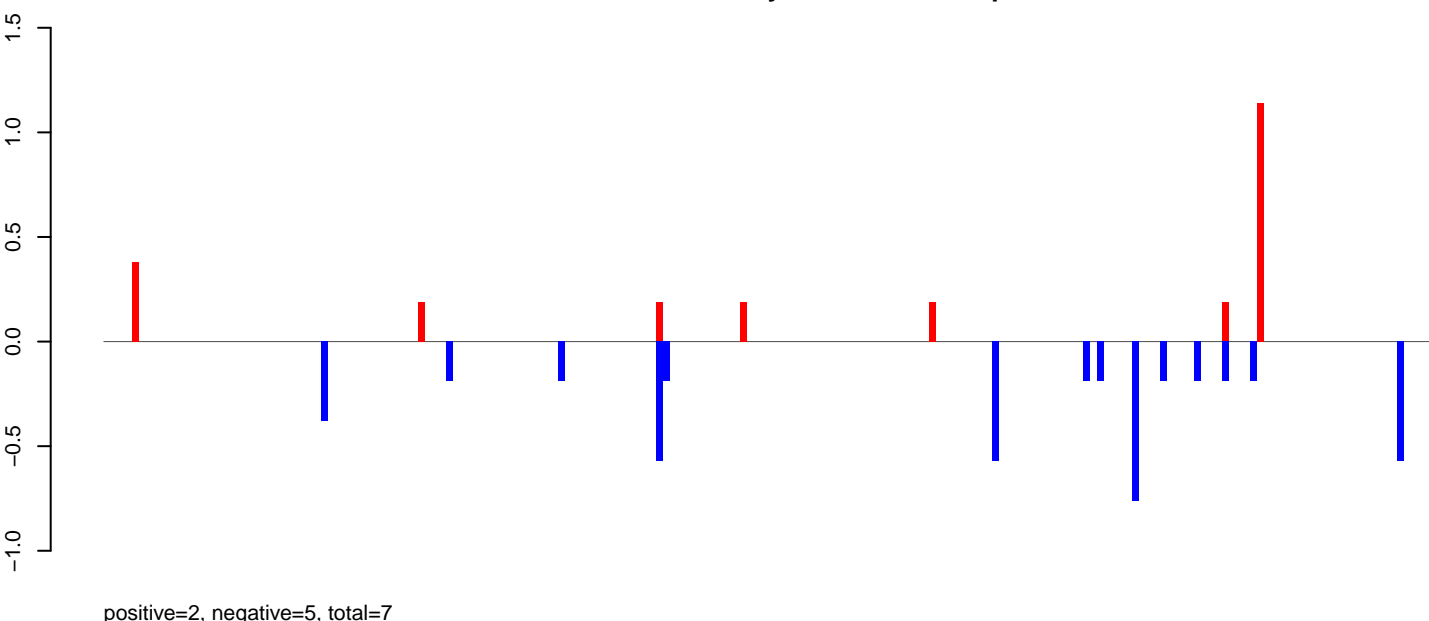
AeAlbo_WholeBody_CHIKV.rep



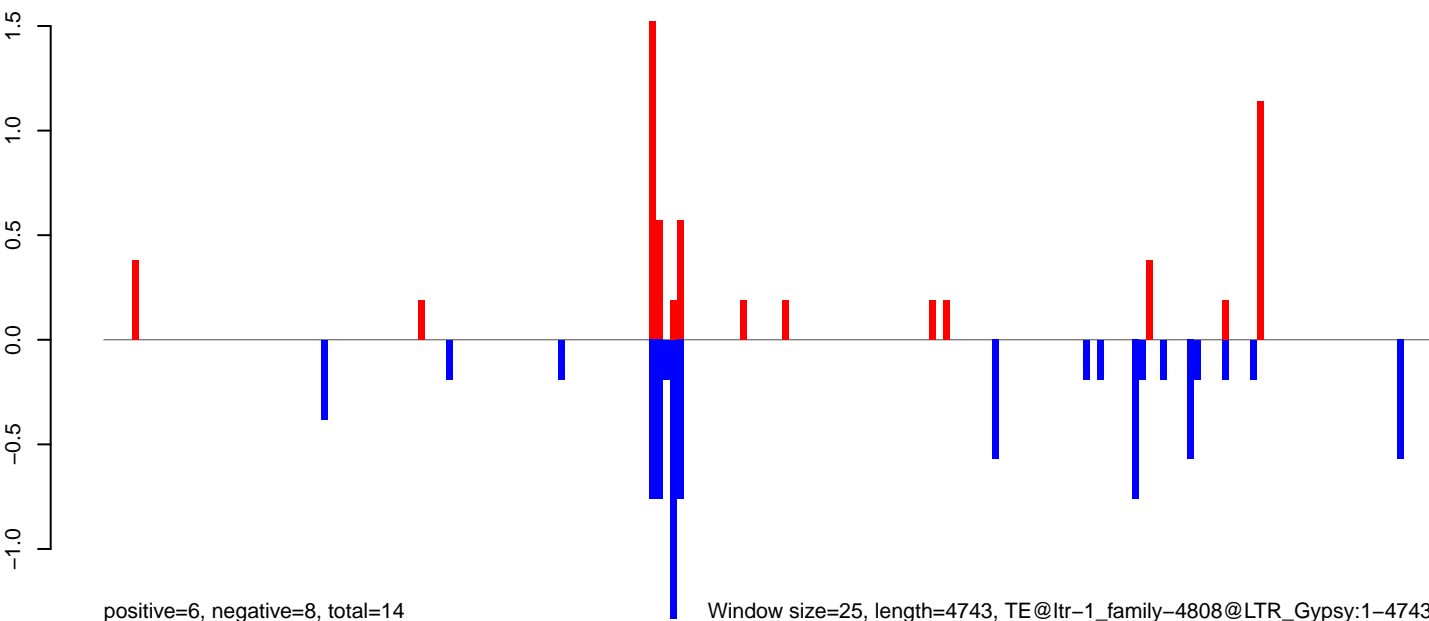
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



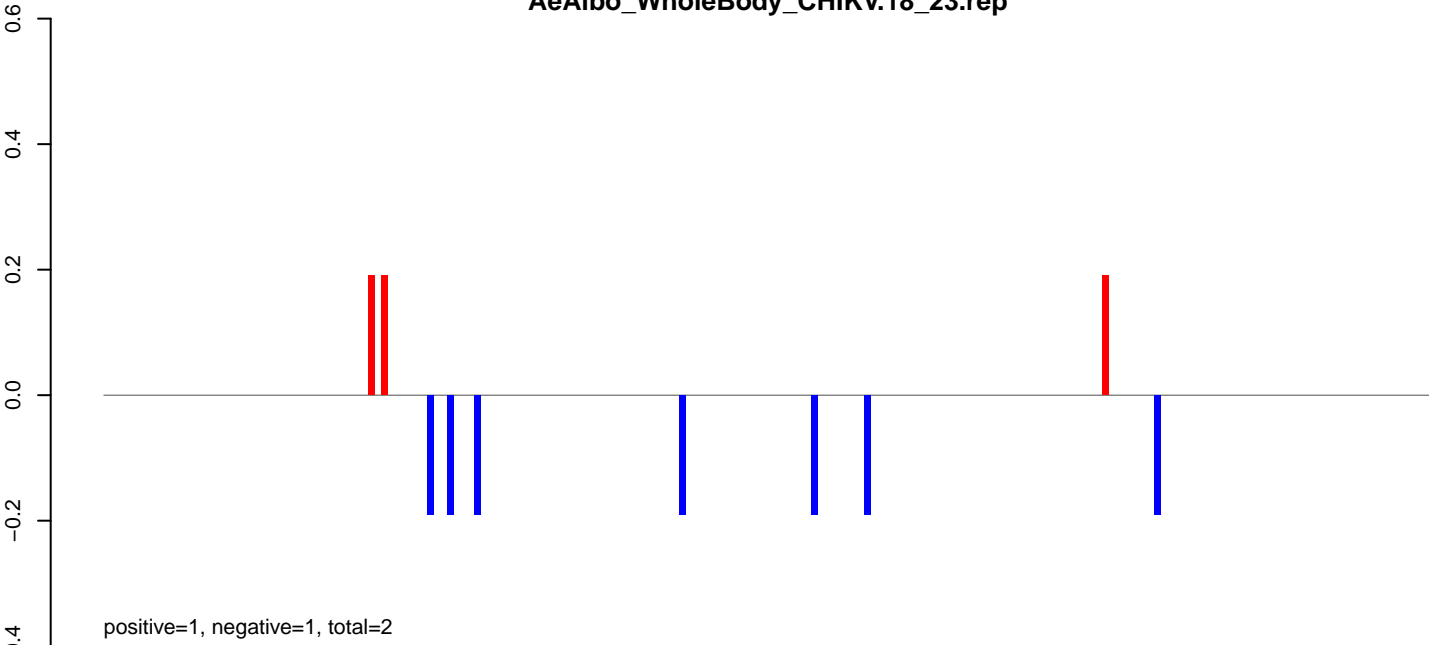
AeAlbo_WholeBody_CHIKV.rep



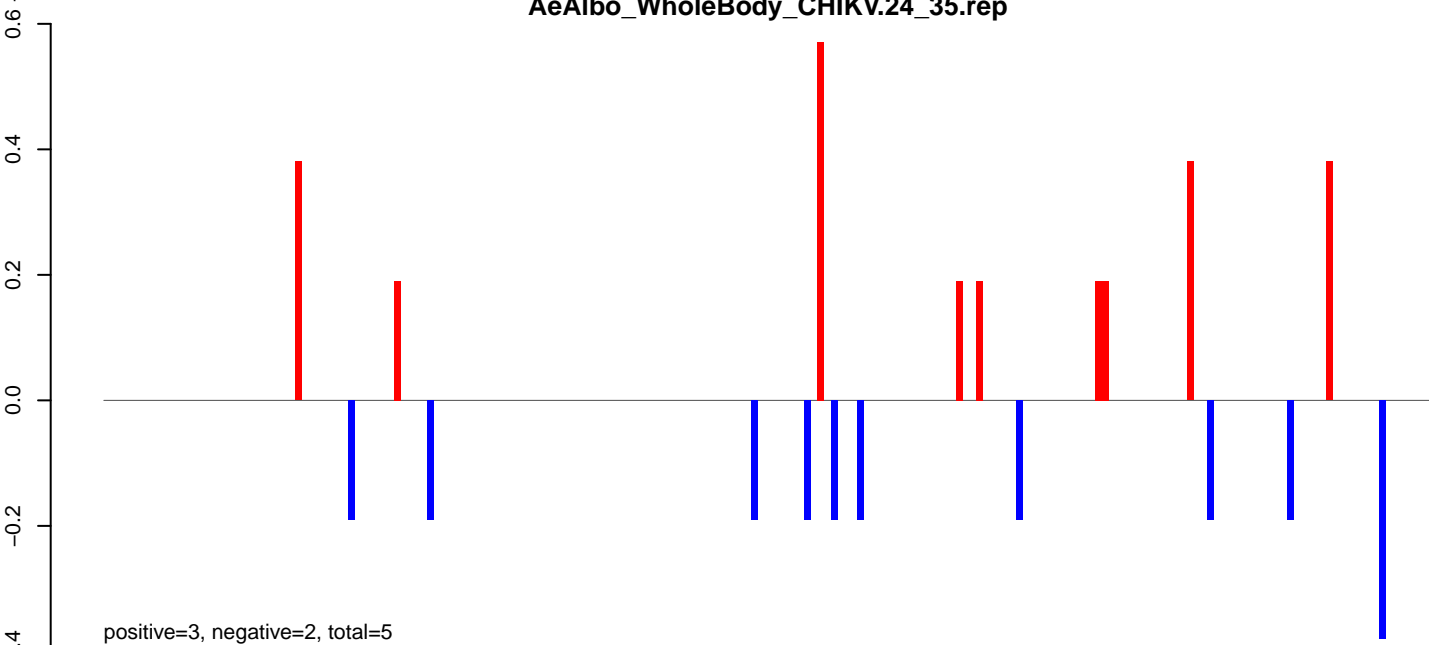
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0 1000 2000 3000 4000

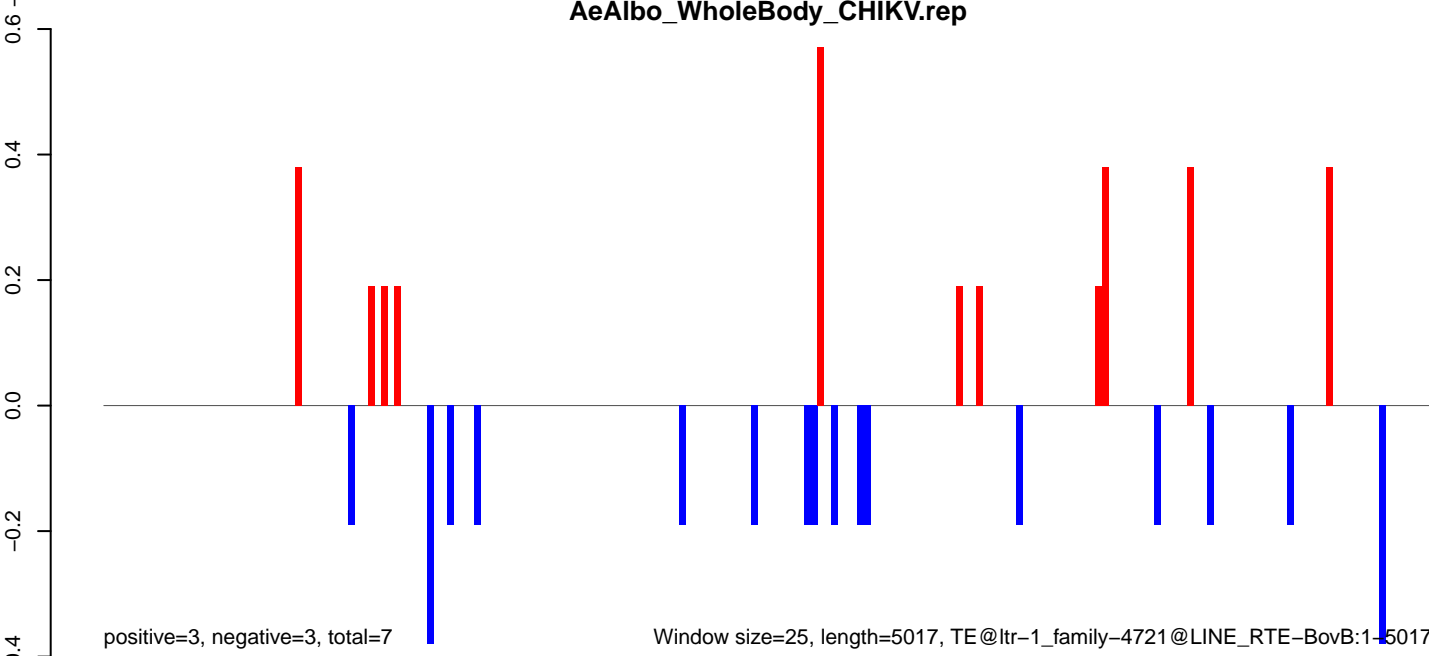
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

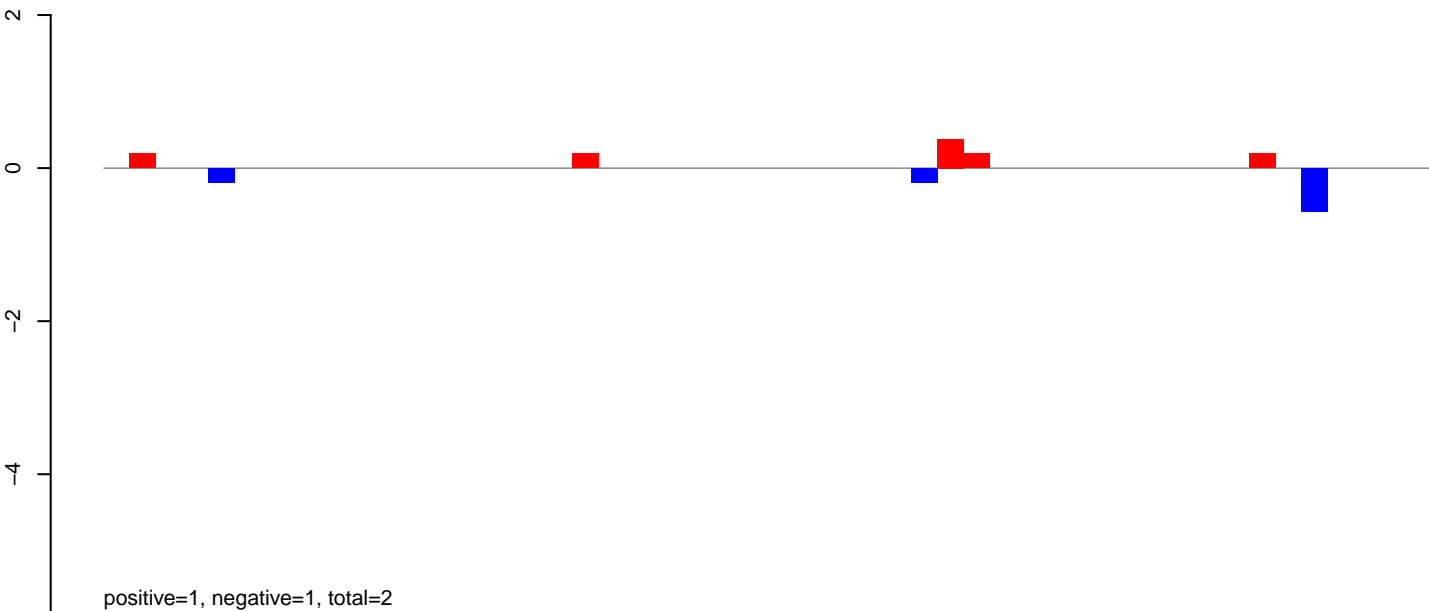


AeAlbo_WholeBody_CHIKV.rep

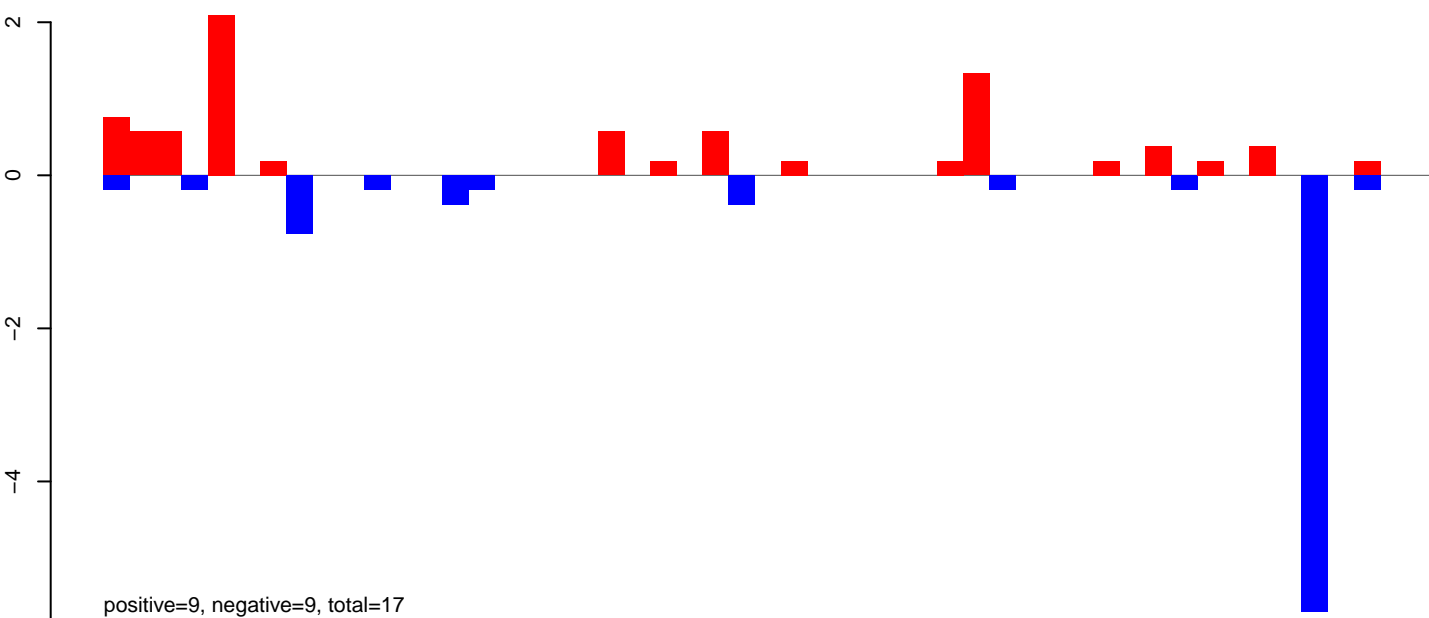


Window size=25, length=5017, TE@ltr-1_family-4721@LINE RTE-BovB:1-5017

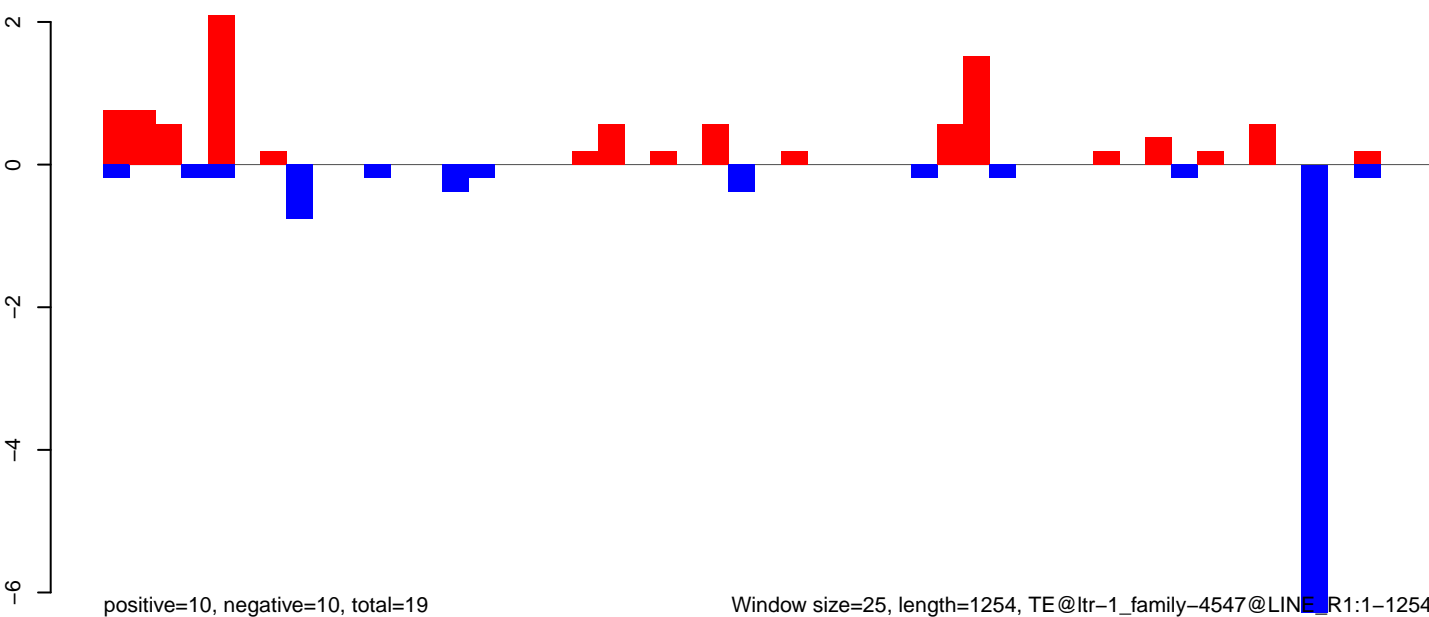
AeAlbo_WholeBody_CHIKV.18_23.rep



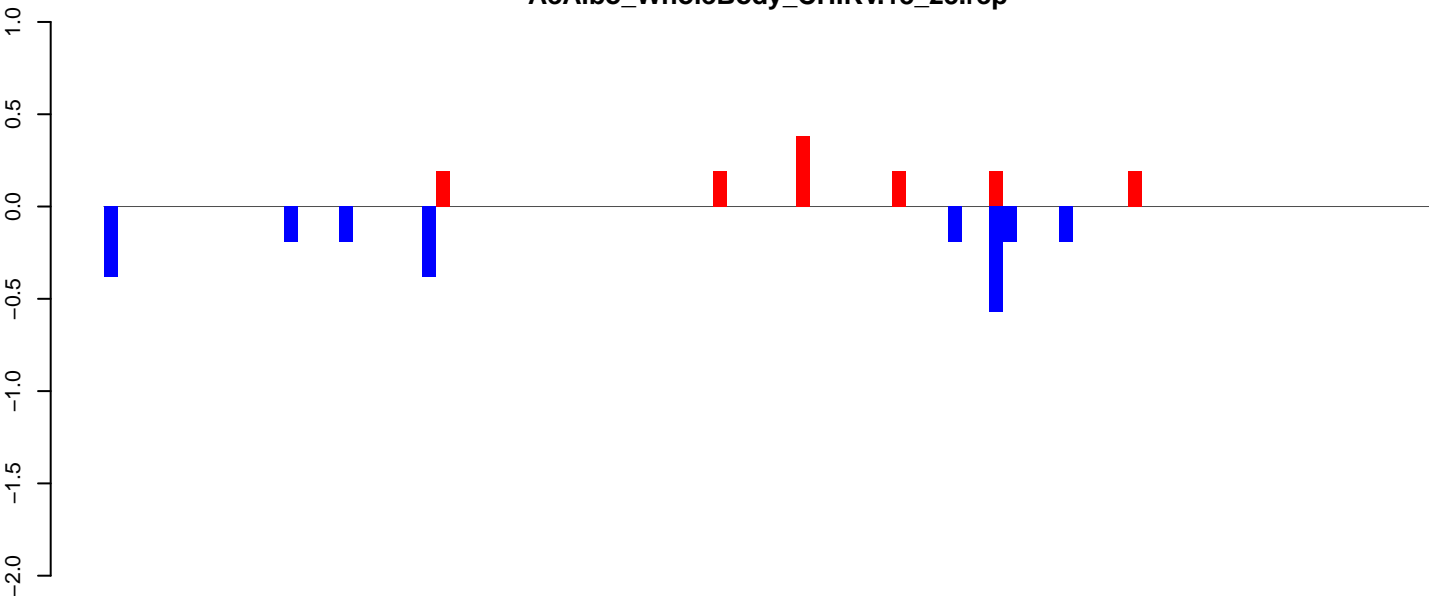
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

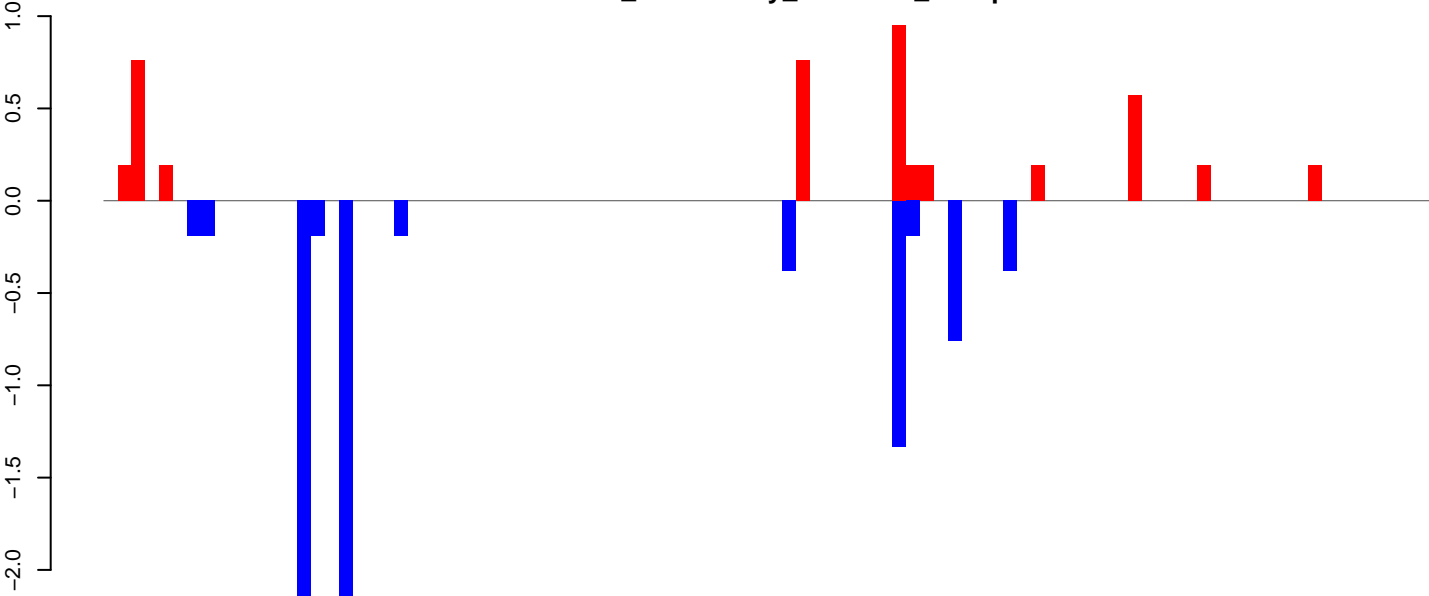


AeAlbo_WholeBody_CHIKV.18_23.rep



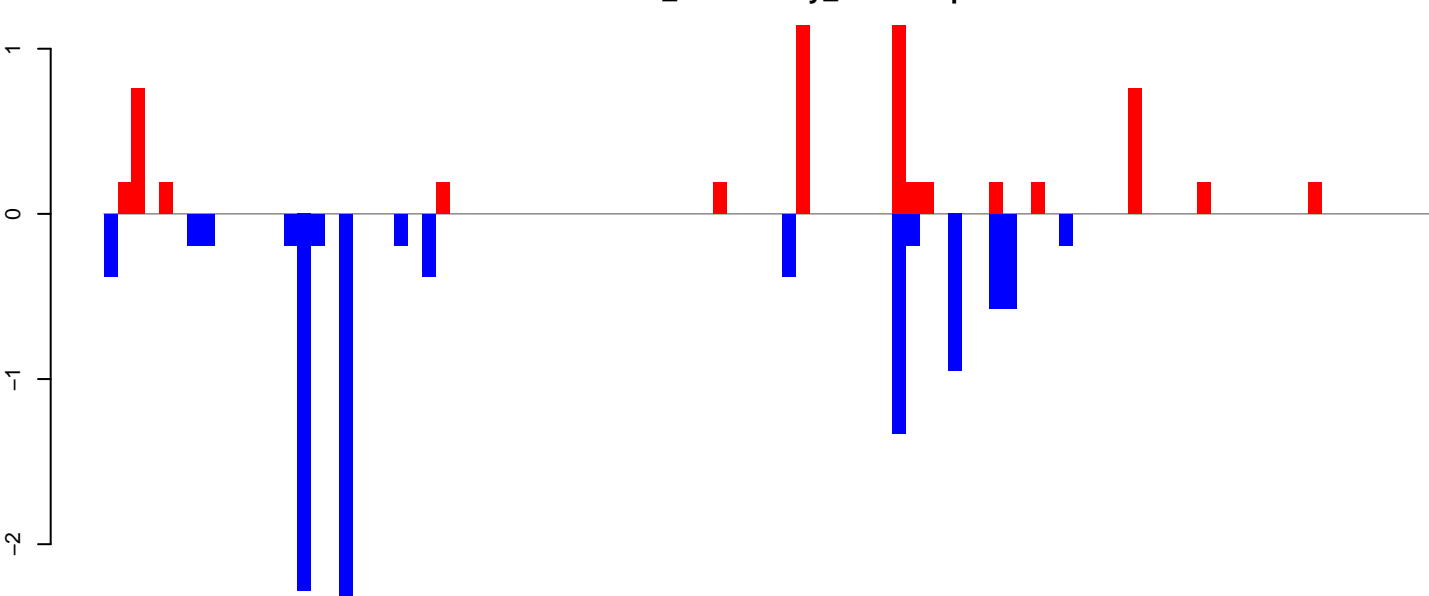
positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=8, total=13

AeAlbo_WholeBody_CHIKV.rep

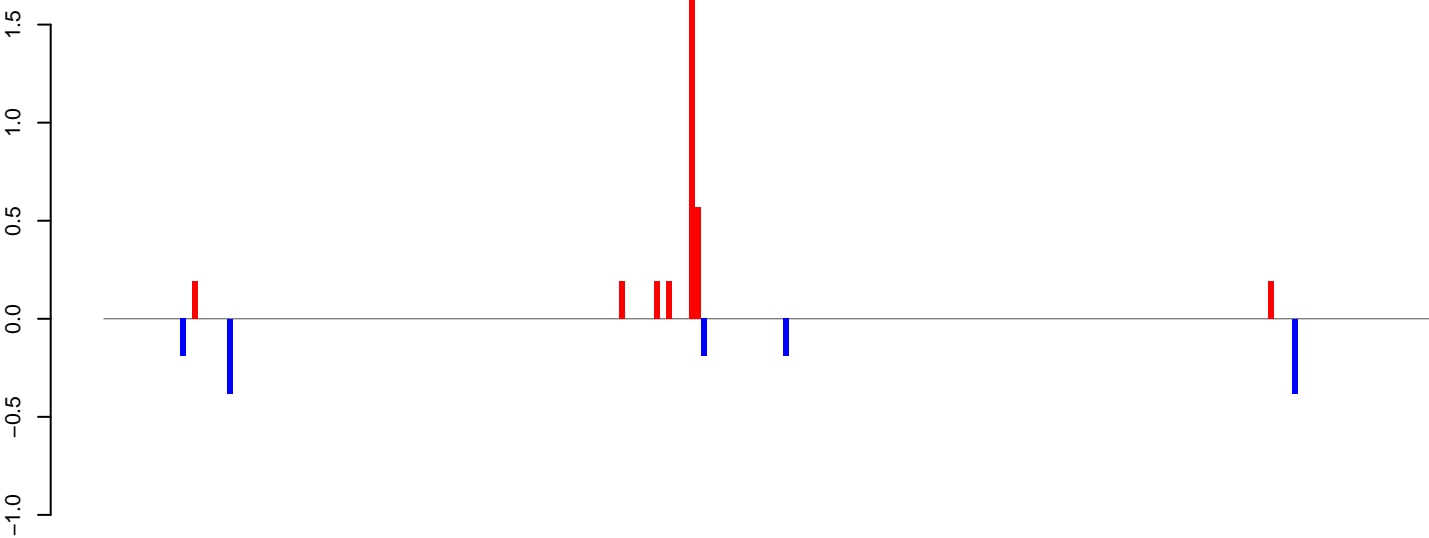


positive=6, negative=11, total=16

Window size=25, length=2388, TE@ltr-1_family-4475@LTR_Copia:1-2388

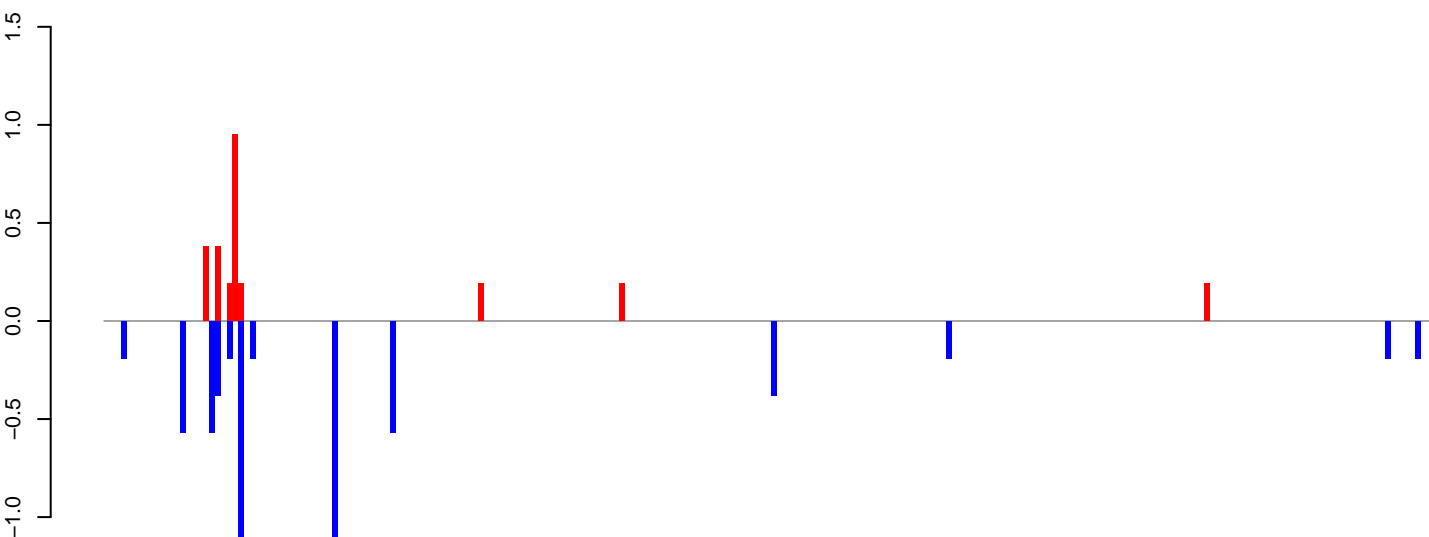
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



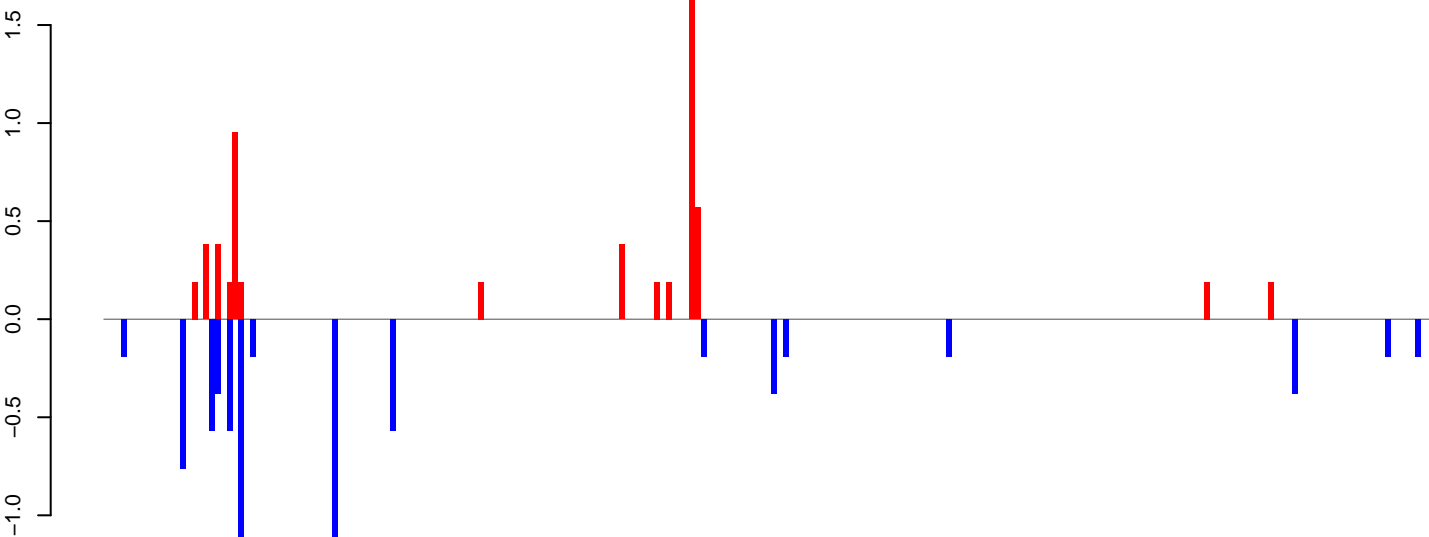
positive=3, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=6, total=9

AeAlbo_WholeBody_CHIKV.rep

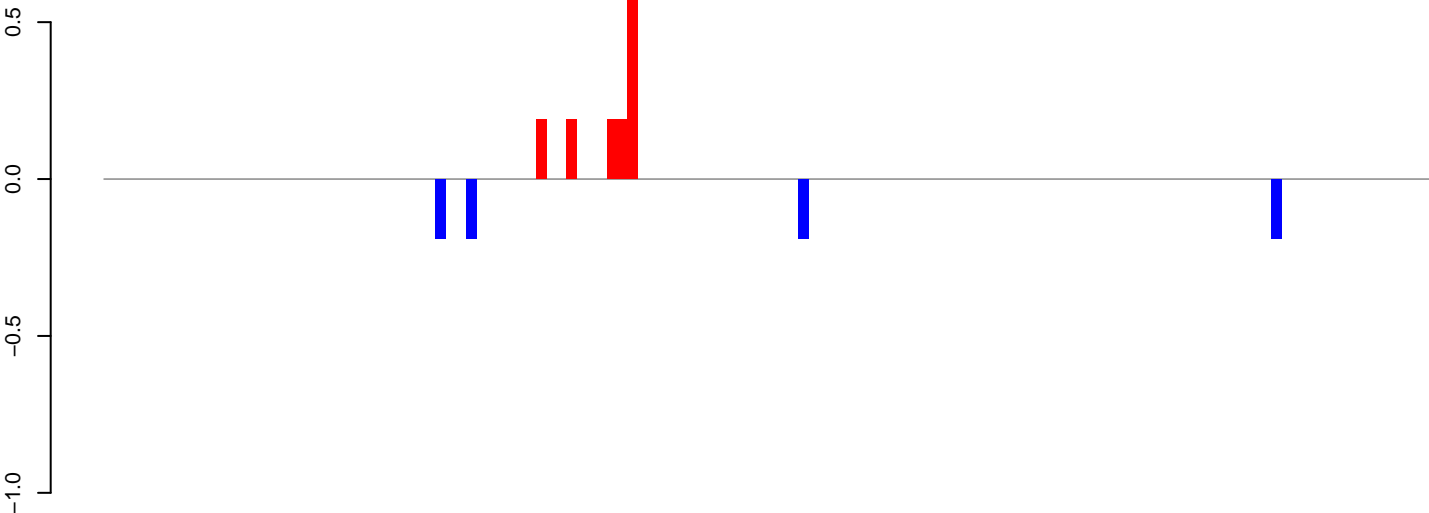


positive=6, negative=7, total=13

Window size=25, length=5654, TE@ltr-1_family-4439@LTR_Pao:1-5654

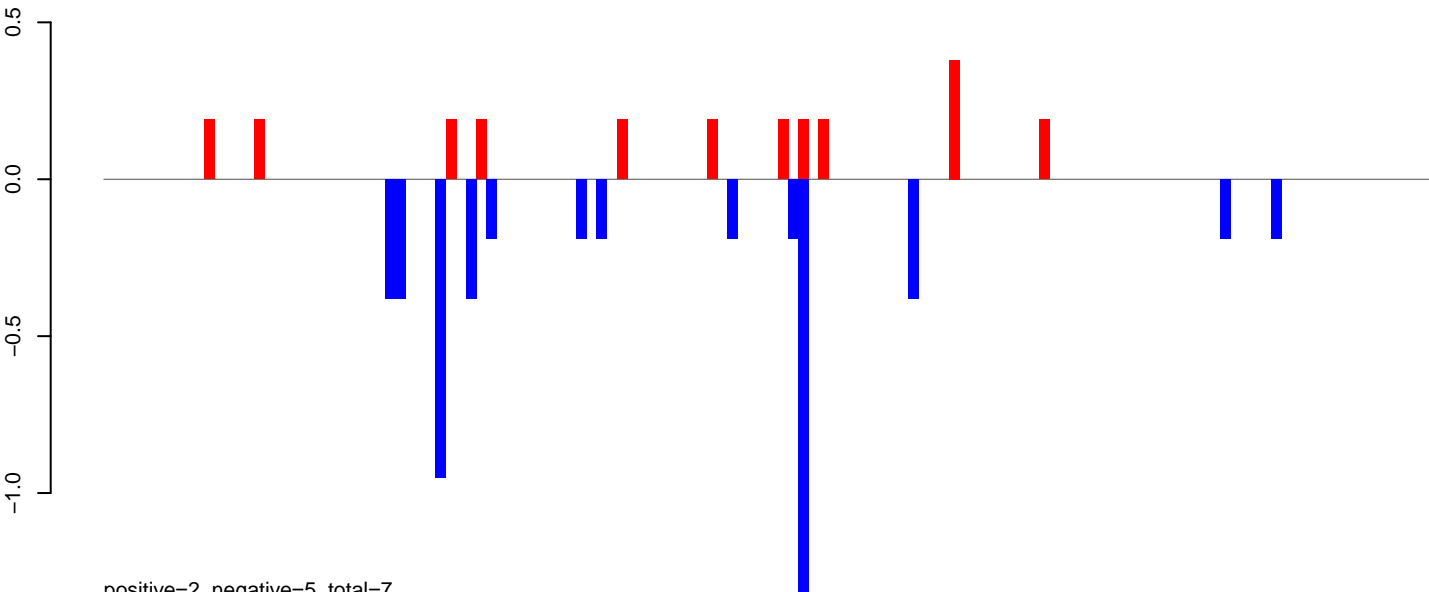
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



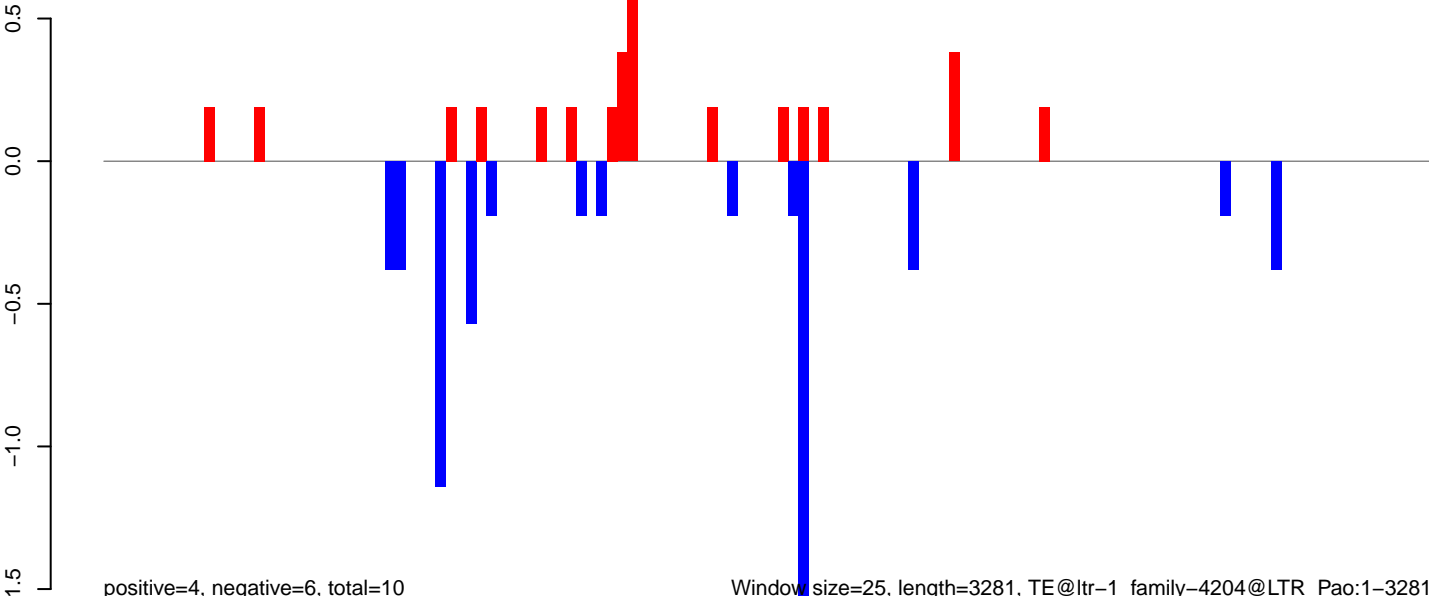
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=7

AeAlbo_WholeBody_CHIKV.rep

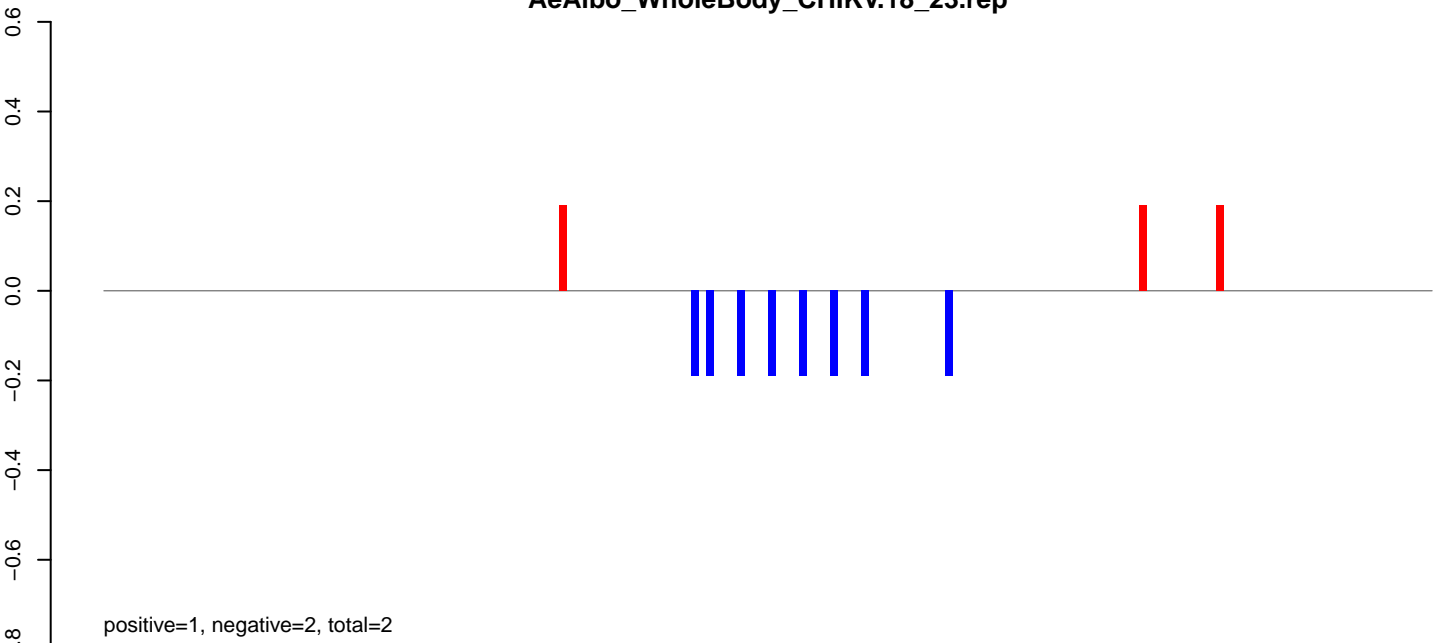


positive=4, negative=6, total=10

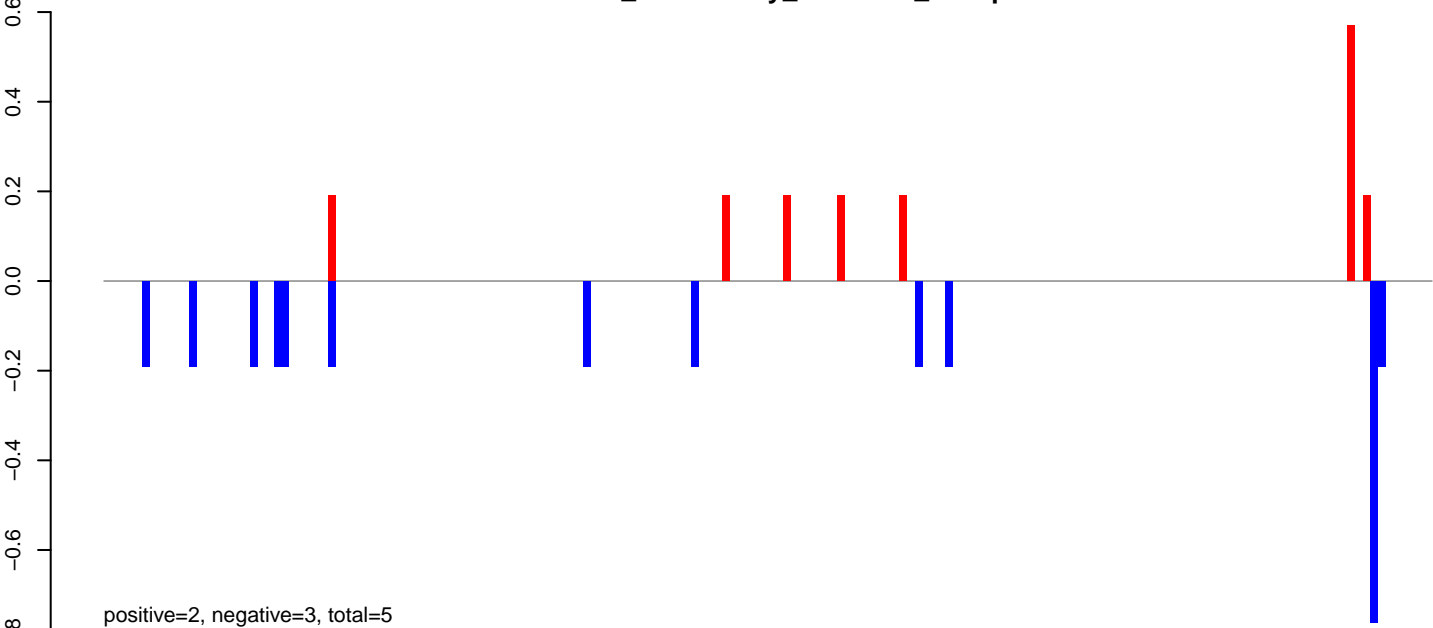
Window size=25, length=3281, TE@ltr-1_family-4204@LTR_Pao:1-3281

0 500 1000 1500 2000 2500 3000

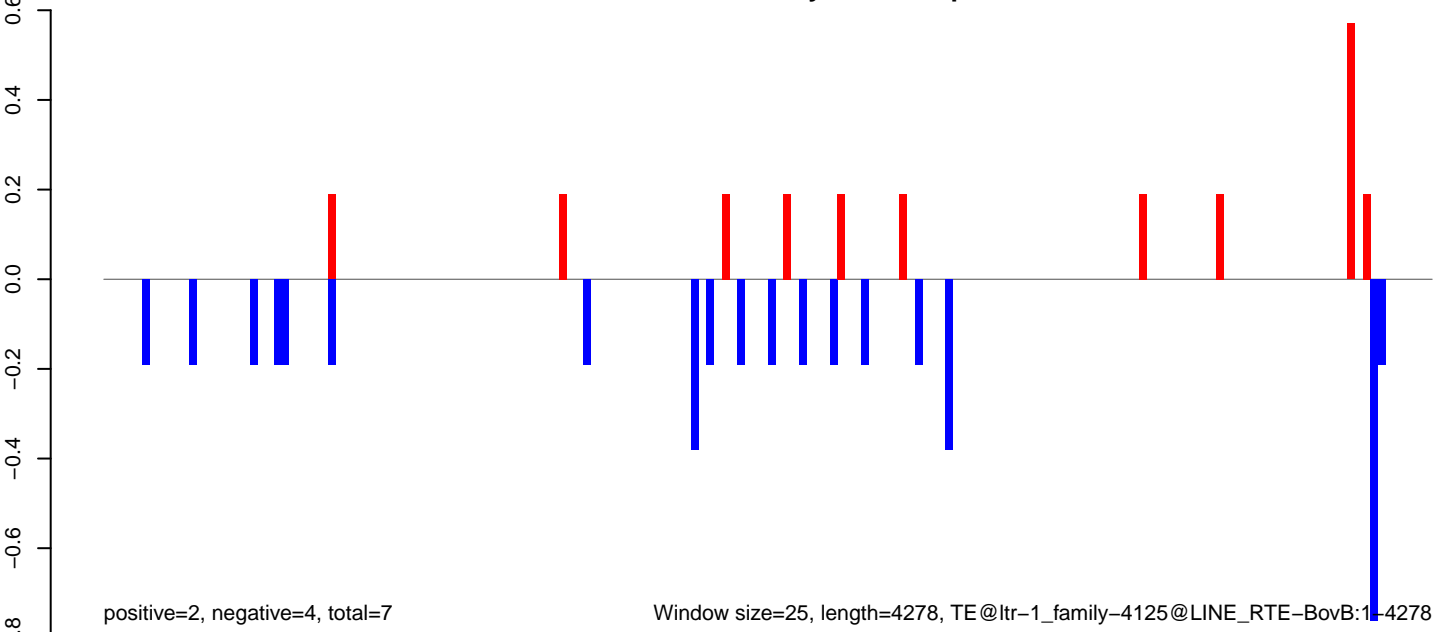
AeAlbo_WholeBody_CHIKV.18_23.rep



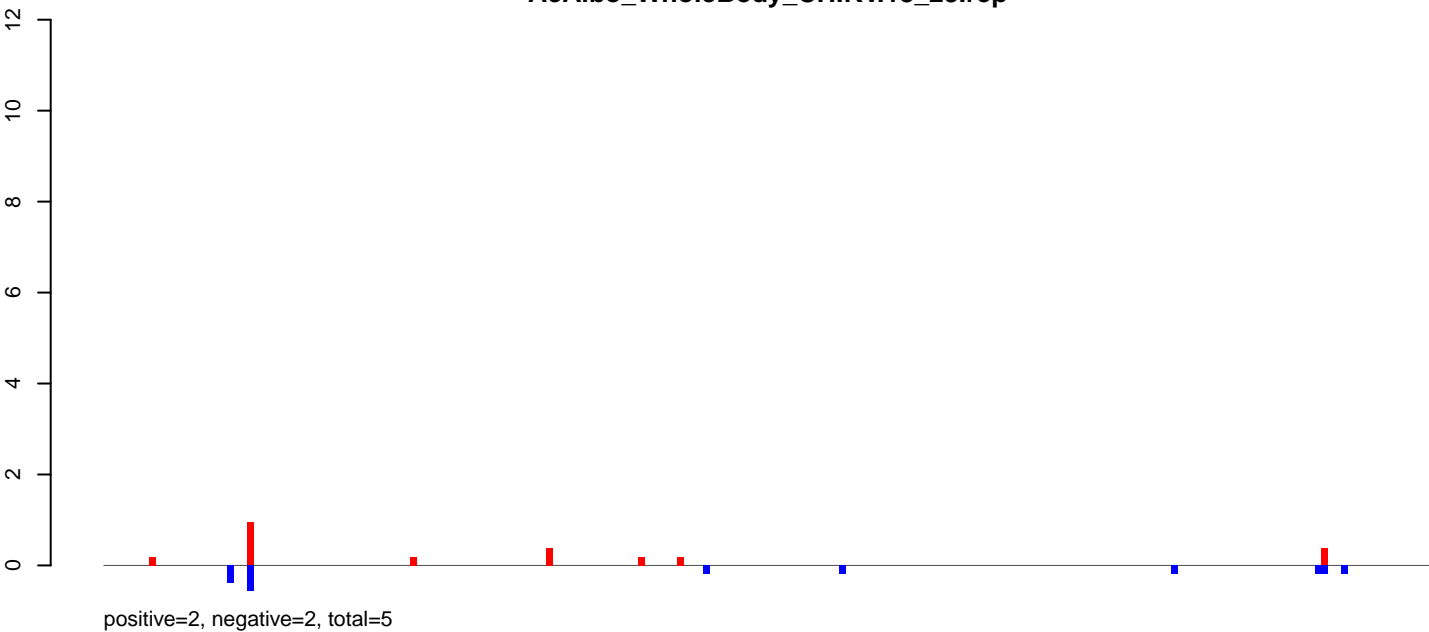
AeAlbo_WholeBody_CHIKV.24_35.rep



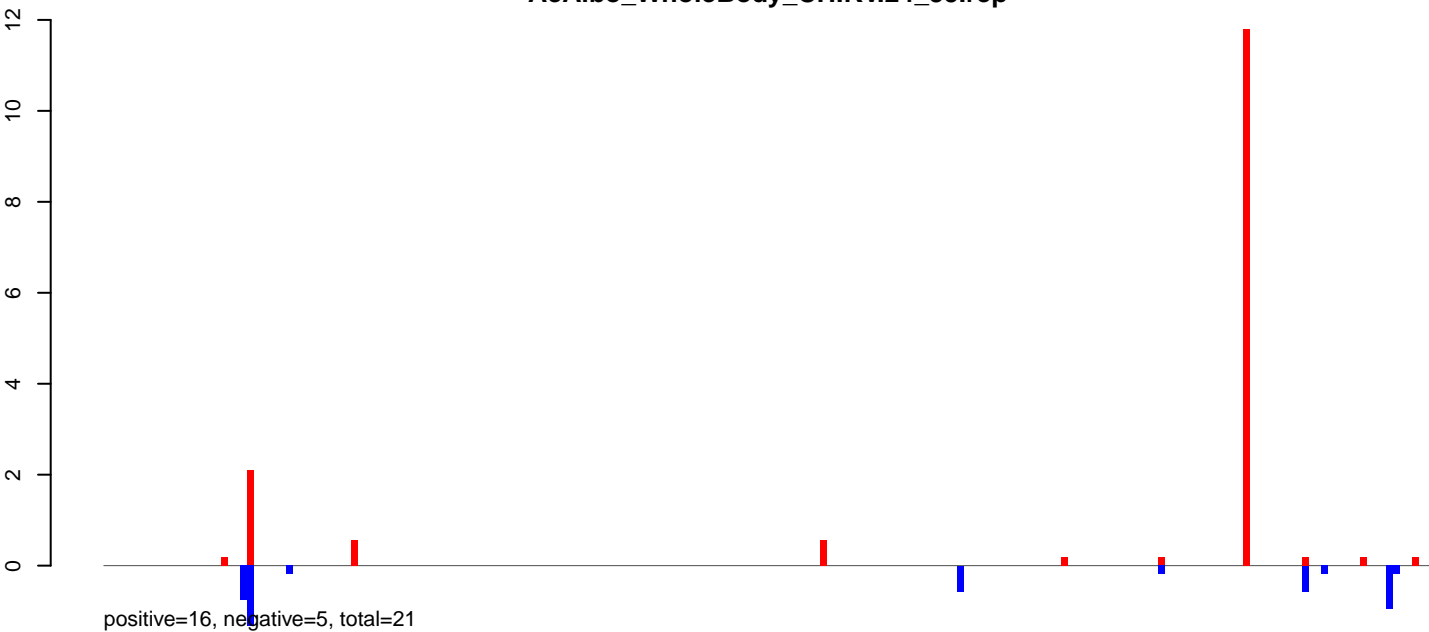
AeAlbo_WholeBody_CHIKV.rep



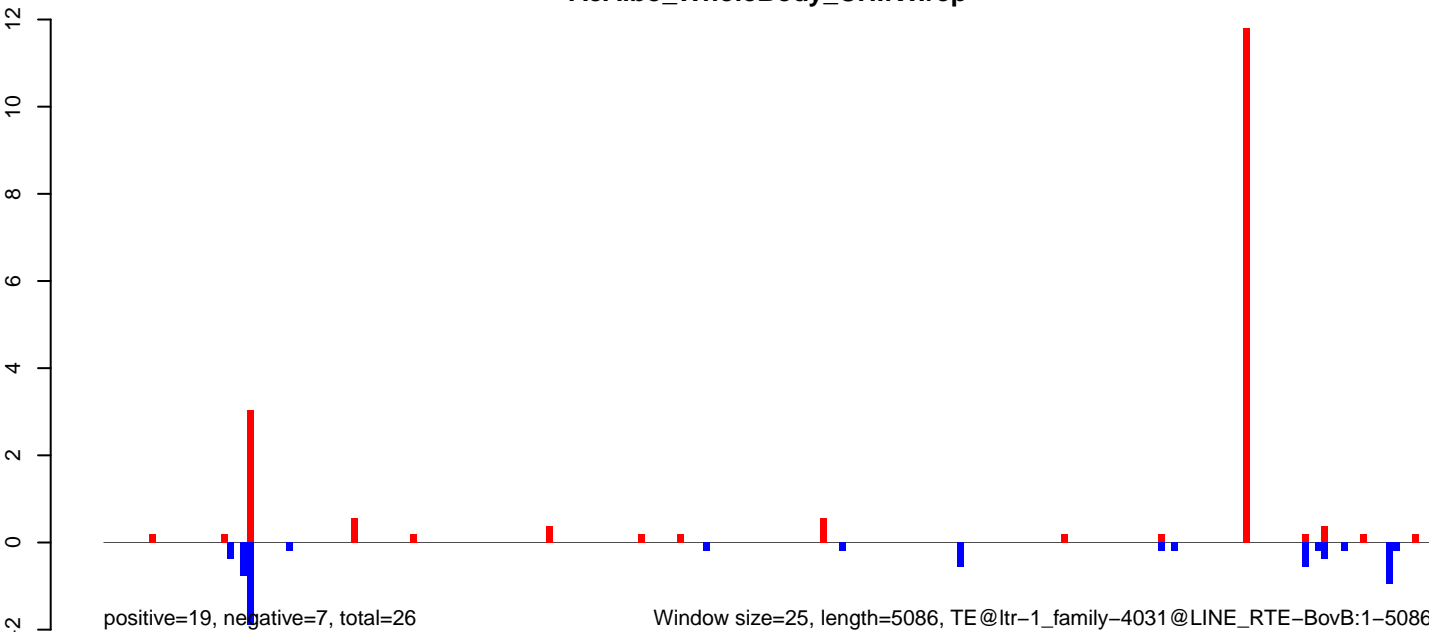
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



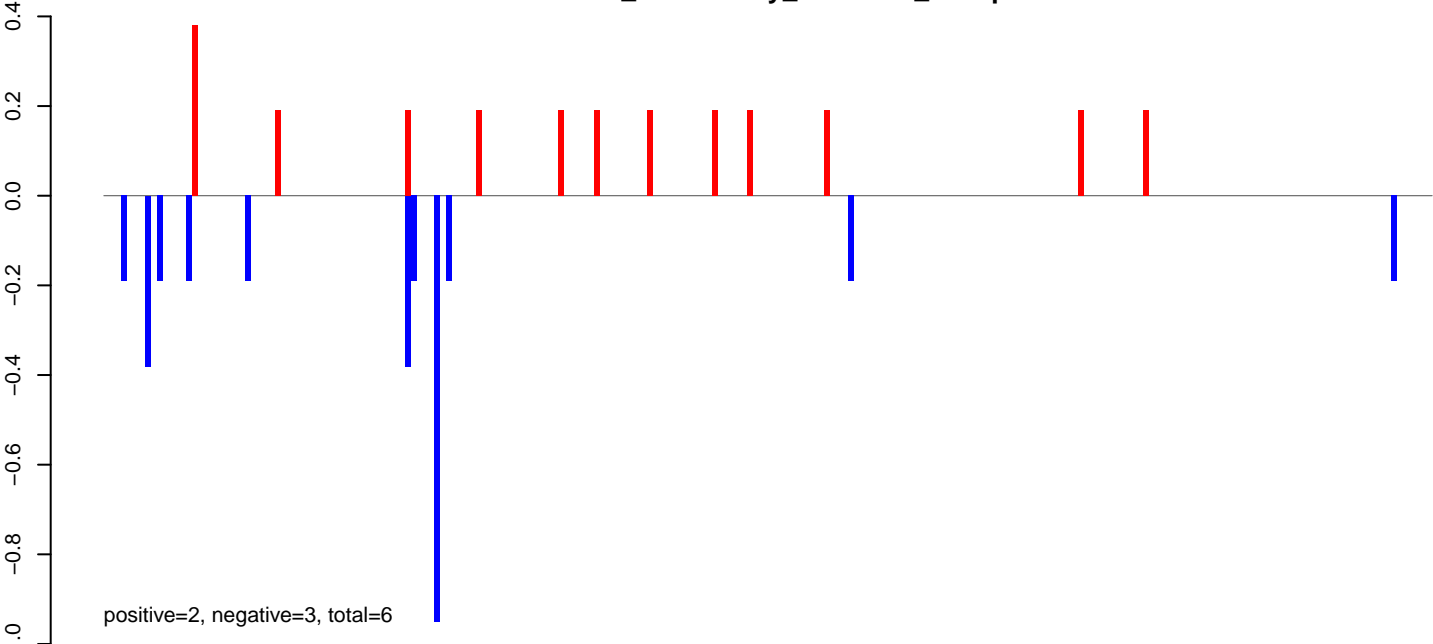
AeAlbo_WholeBody_CHIKV.rep



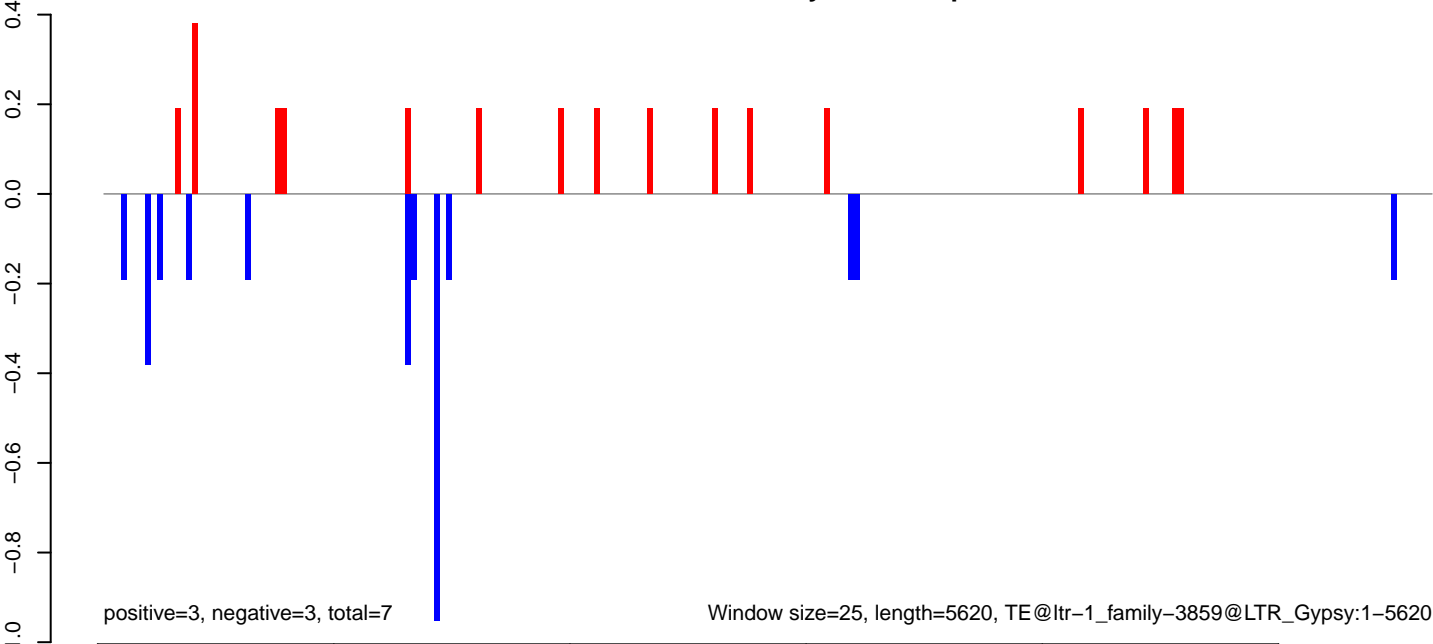
AeAlbo_WholeBody_CHIKV.18_23.rep



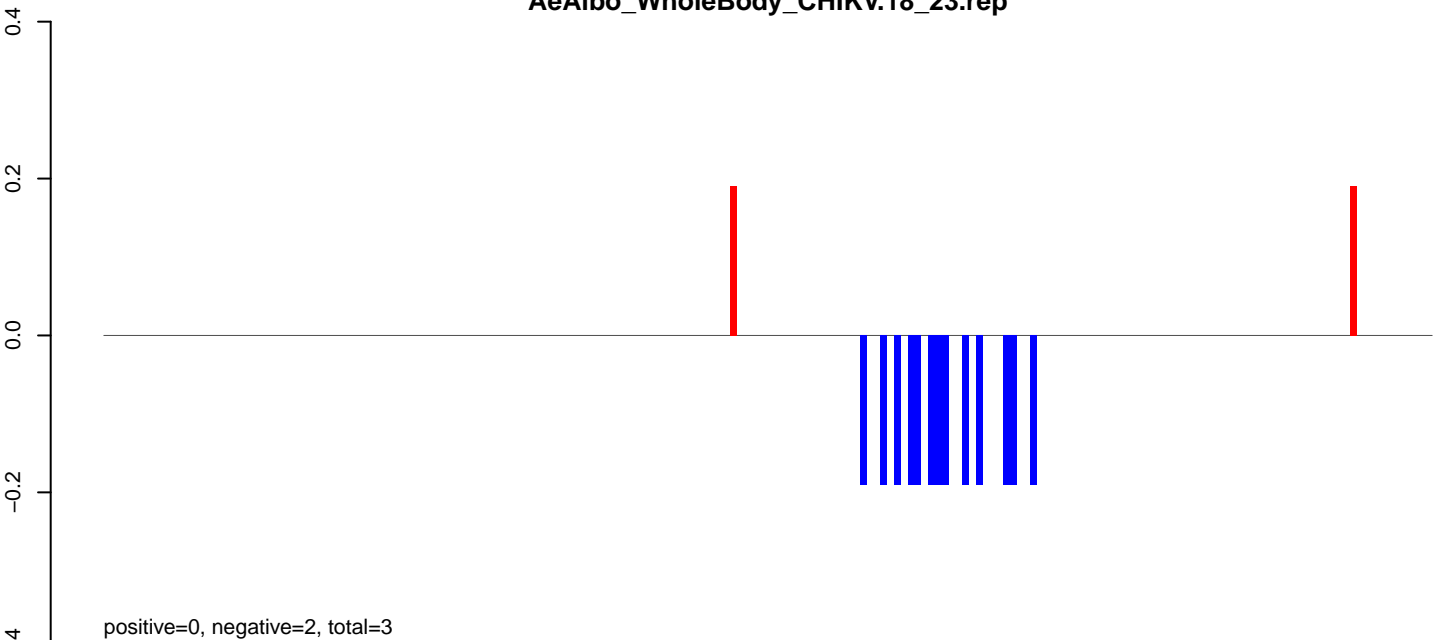
AeAlbo_WholeBody_CHIKV.24_35.rep



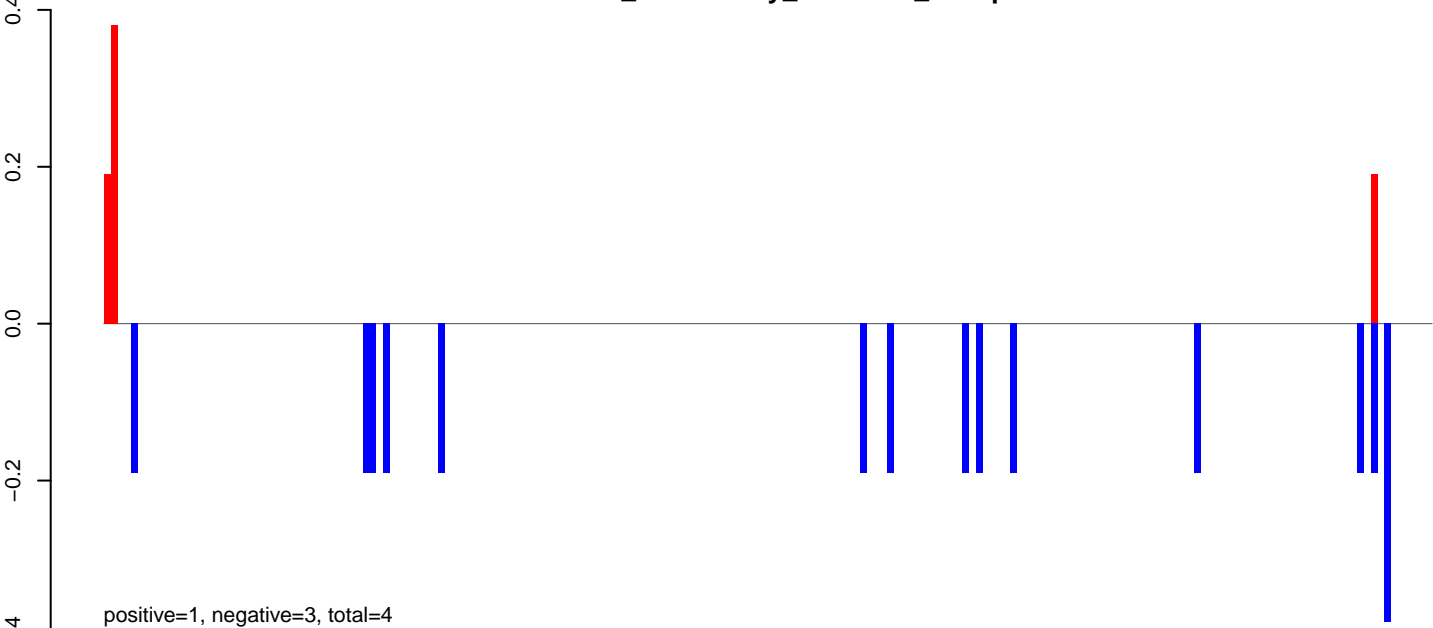
AeAlbo_WholeBody_CHIKV.rep



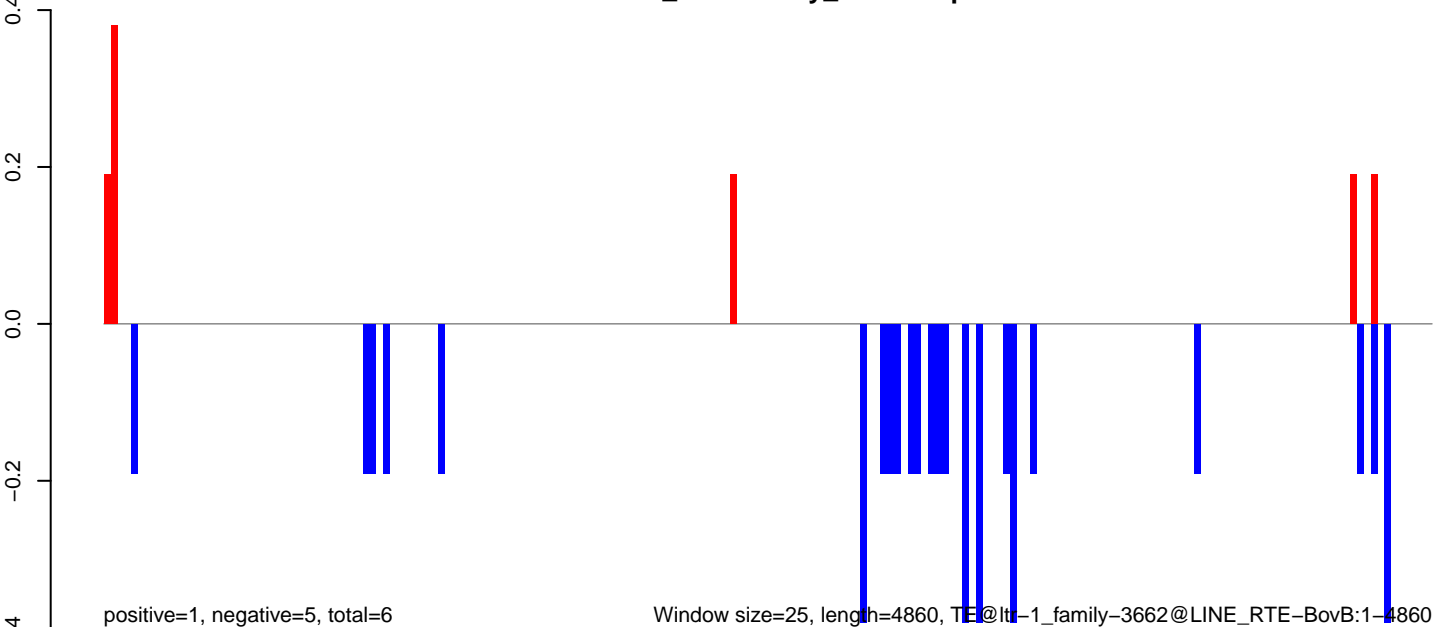
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

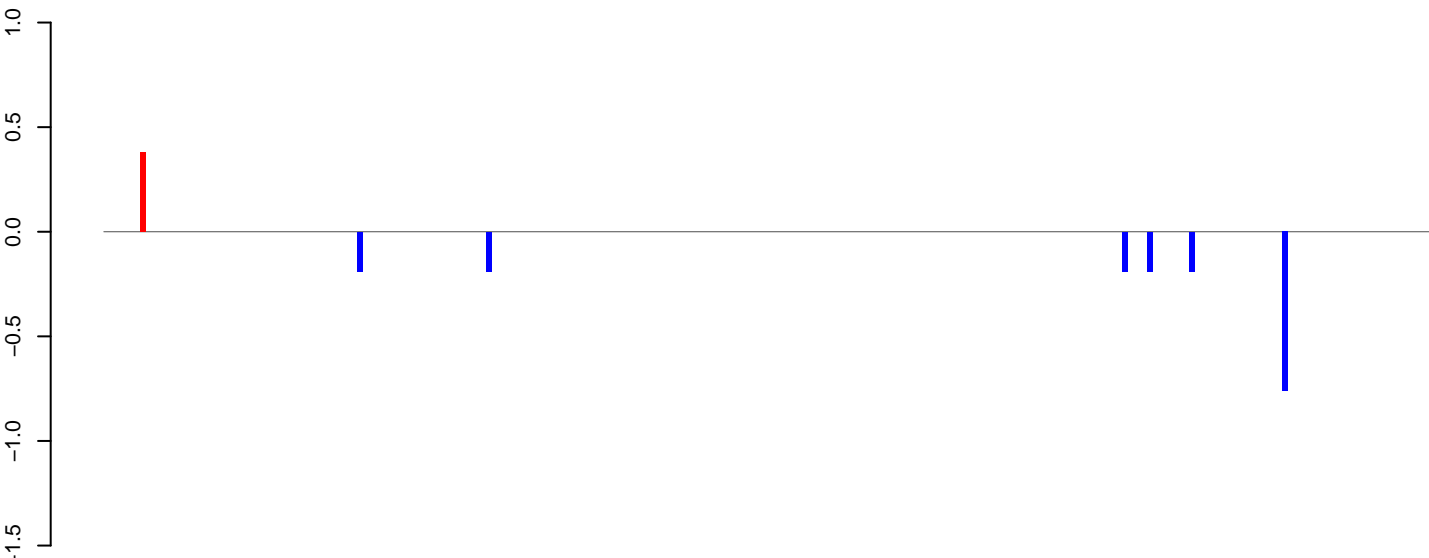


AeAlbo_WholeBody_CHIKV.rep

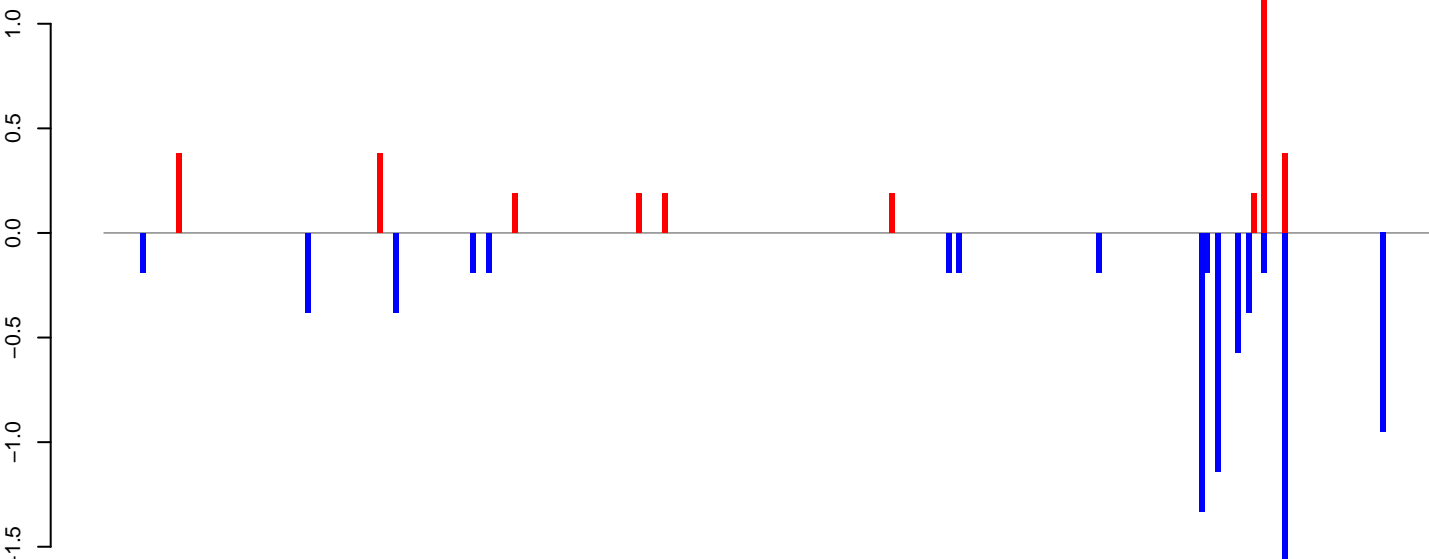


Window size=25, length=4860, TE@It-1_family-3662@LINE RTE-BovB:1-4860

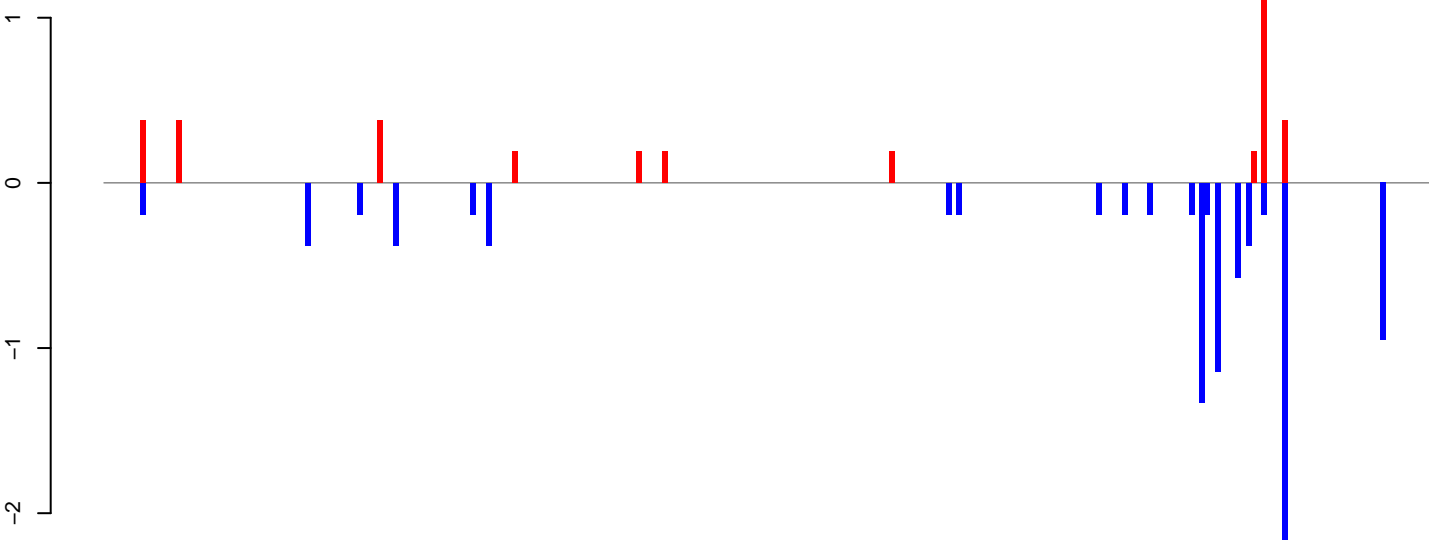
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

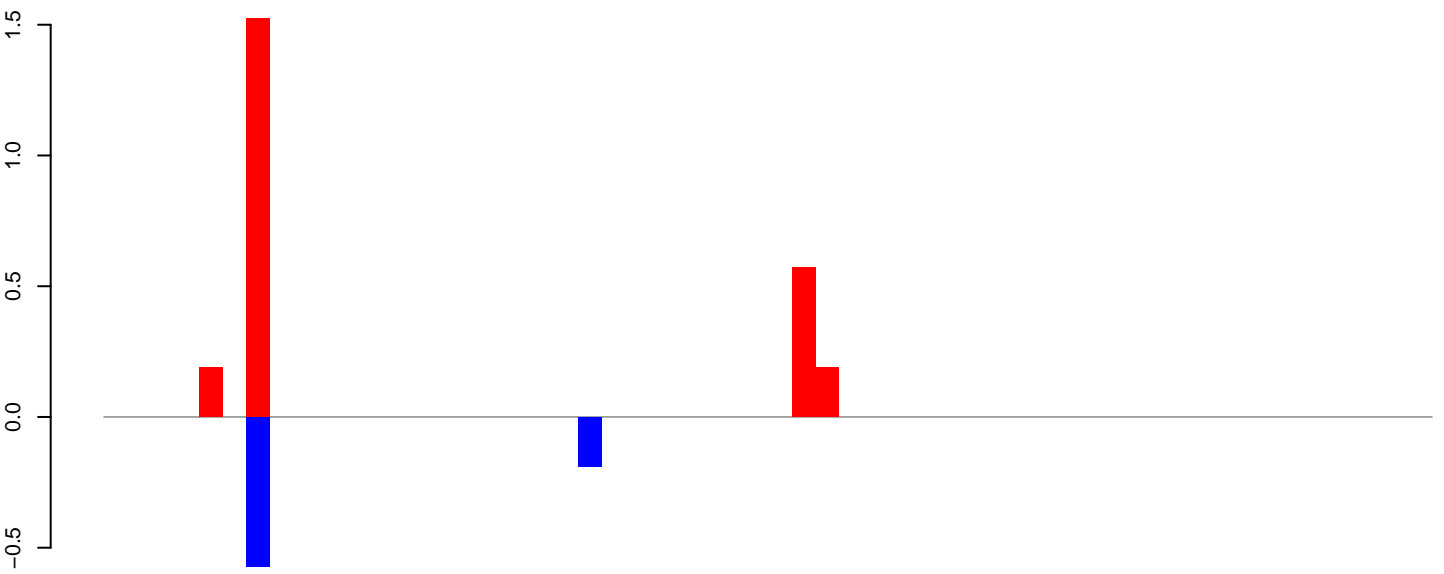


AeAlbo_WholeBody_CHIKV.rep



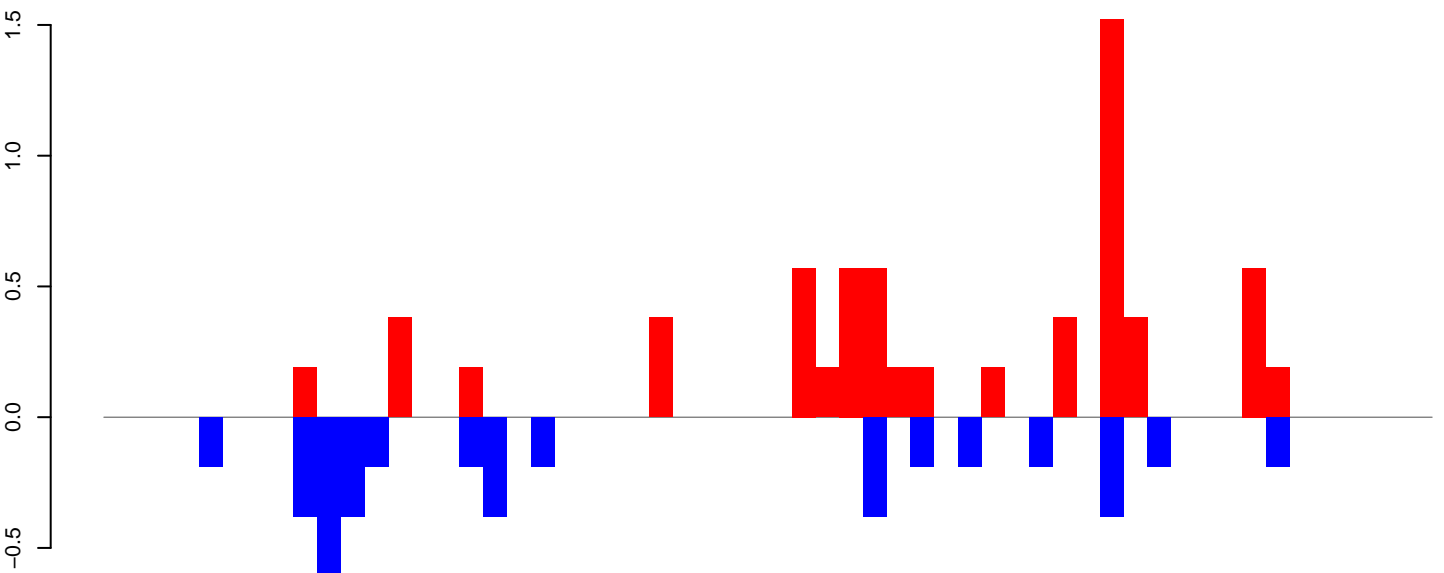
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AeAlbo_WholeBody_CHIKV.18_23.rep



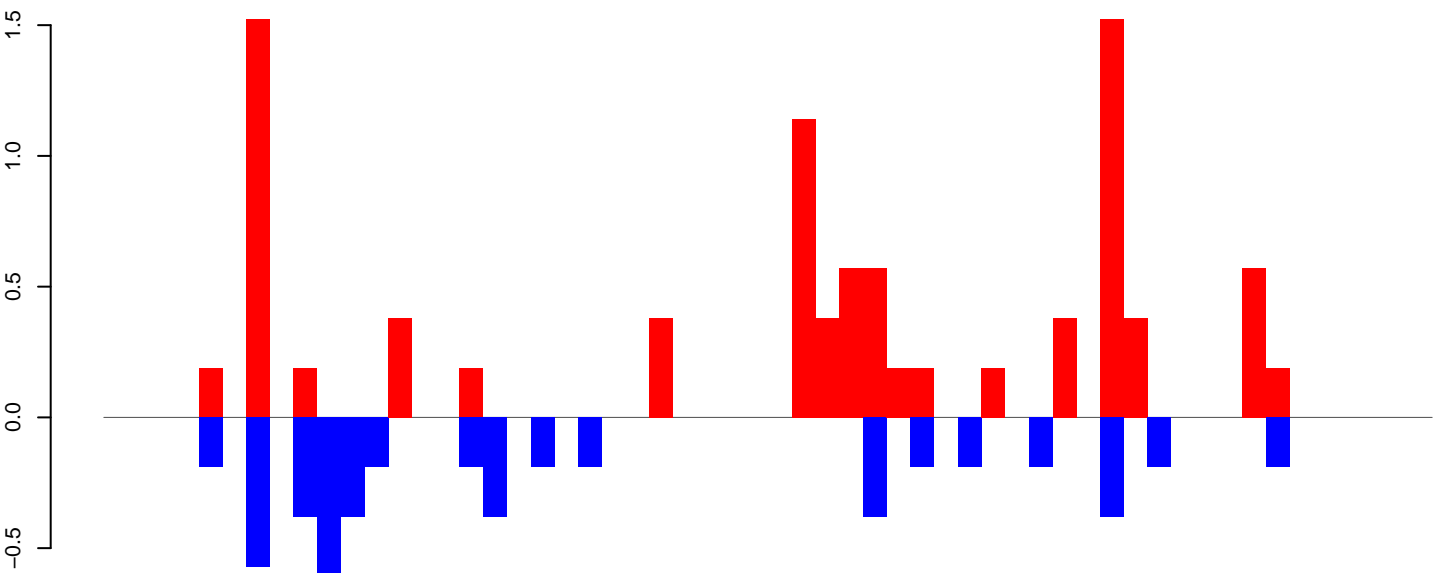
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=4, total=11

AeAlbo_WholeBody_CHIKV.rep

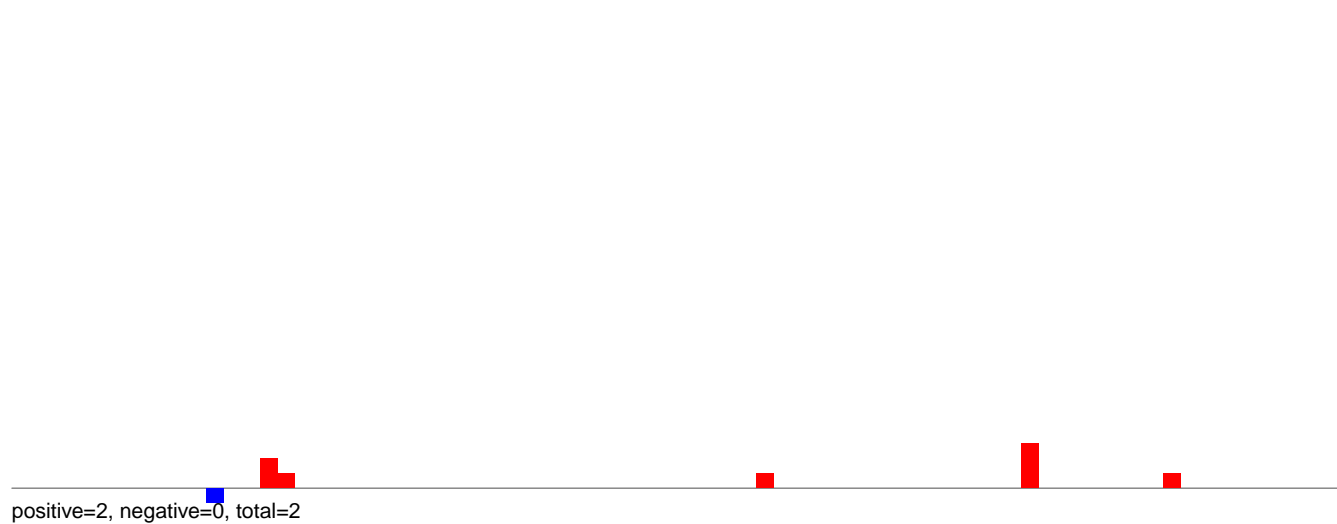


positive=9, negative=5, total=14

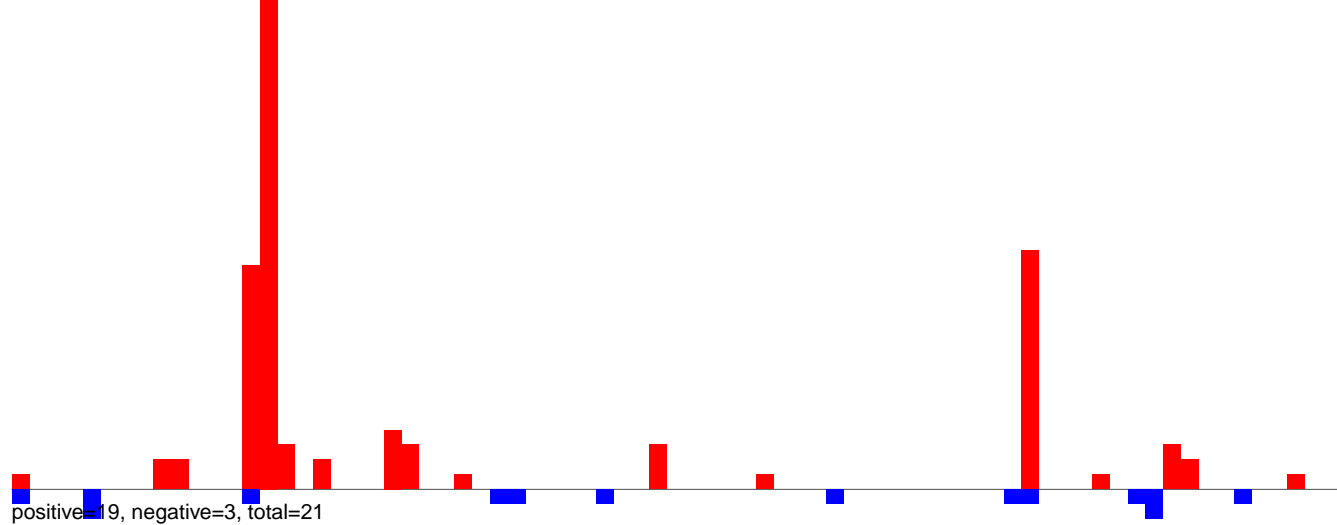
Window size=25, length=1391, TE@ltr-1_family-3584@LTR_Gypsy:1-1391

0 200 400 600 800 1000 1200 1400

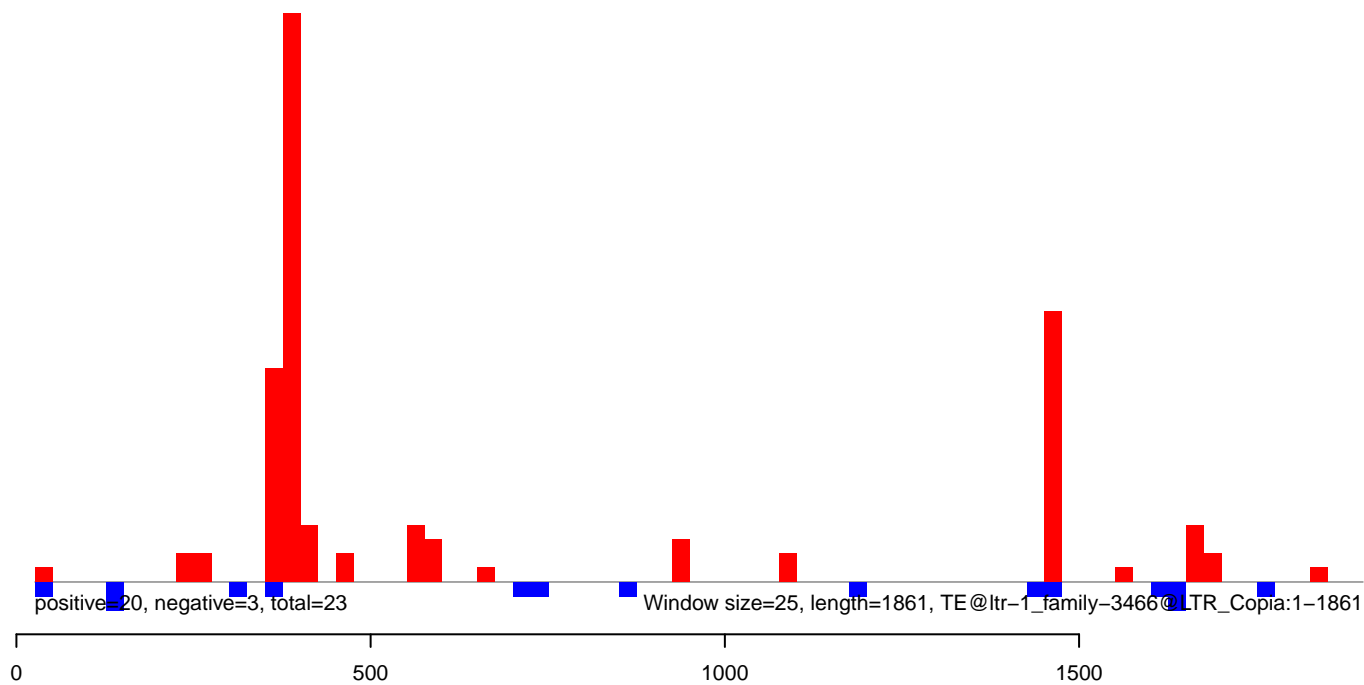
AeAlbo_WholeBody_CHIKV.18_23.rep



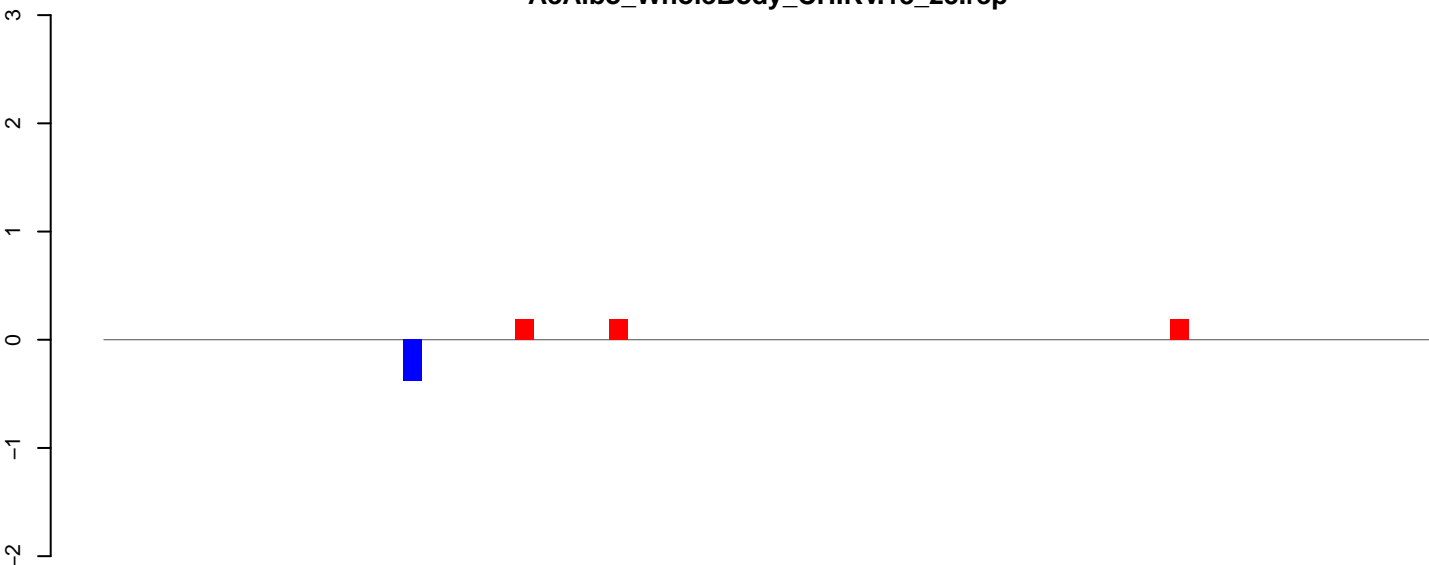
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

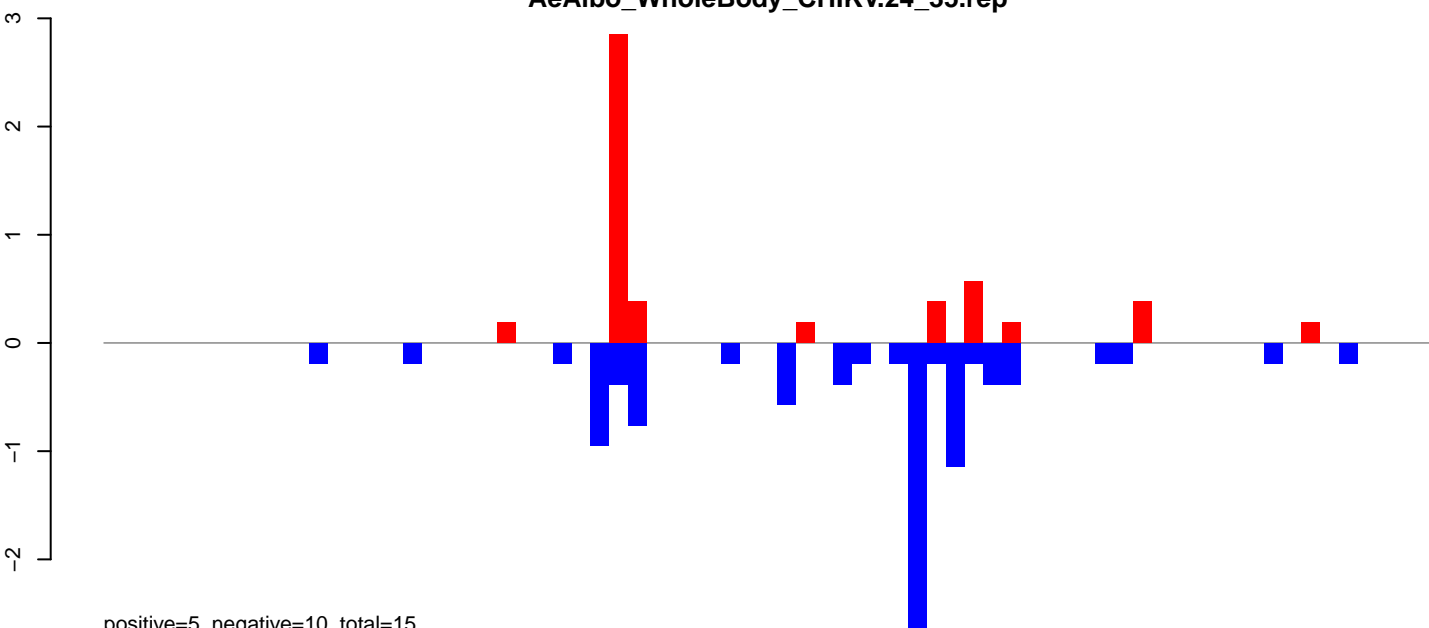


AeAlbo_WholeBody_CHIKV.18_23.rep



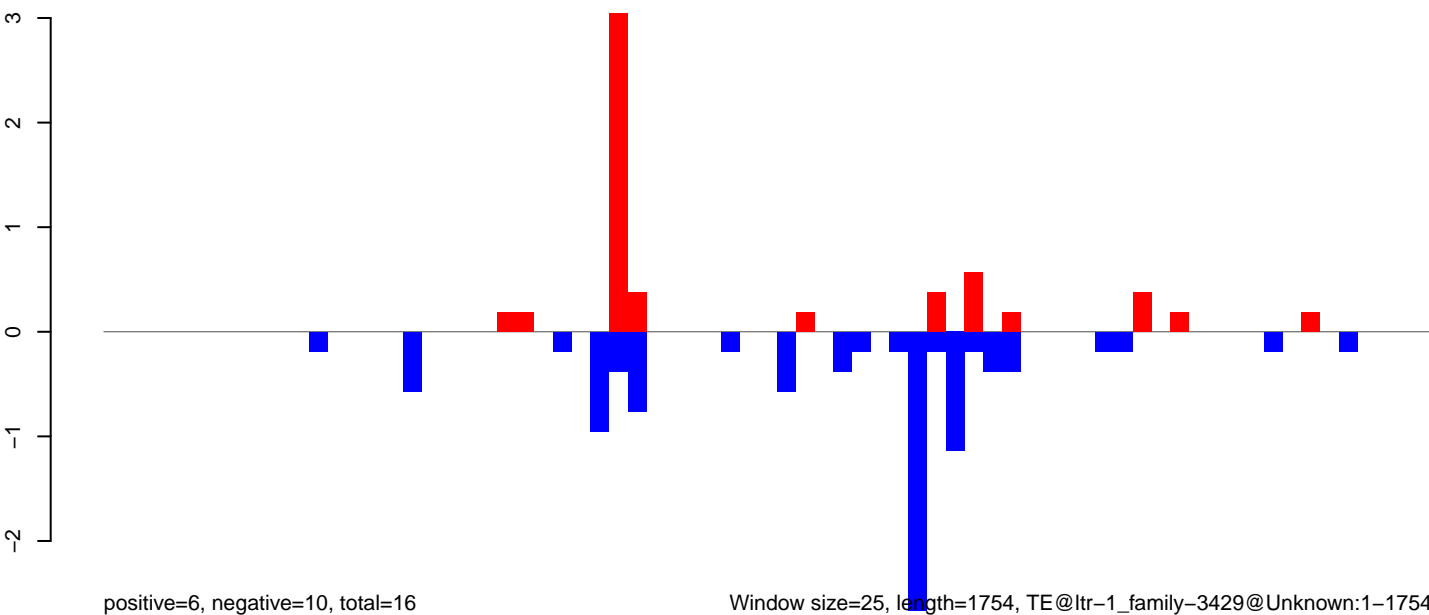
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=10, total=15

AeAlbo_WholeBody_CHIKV.rep

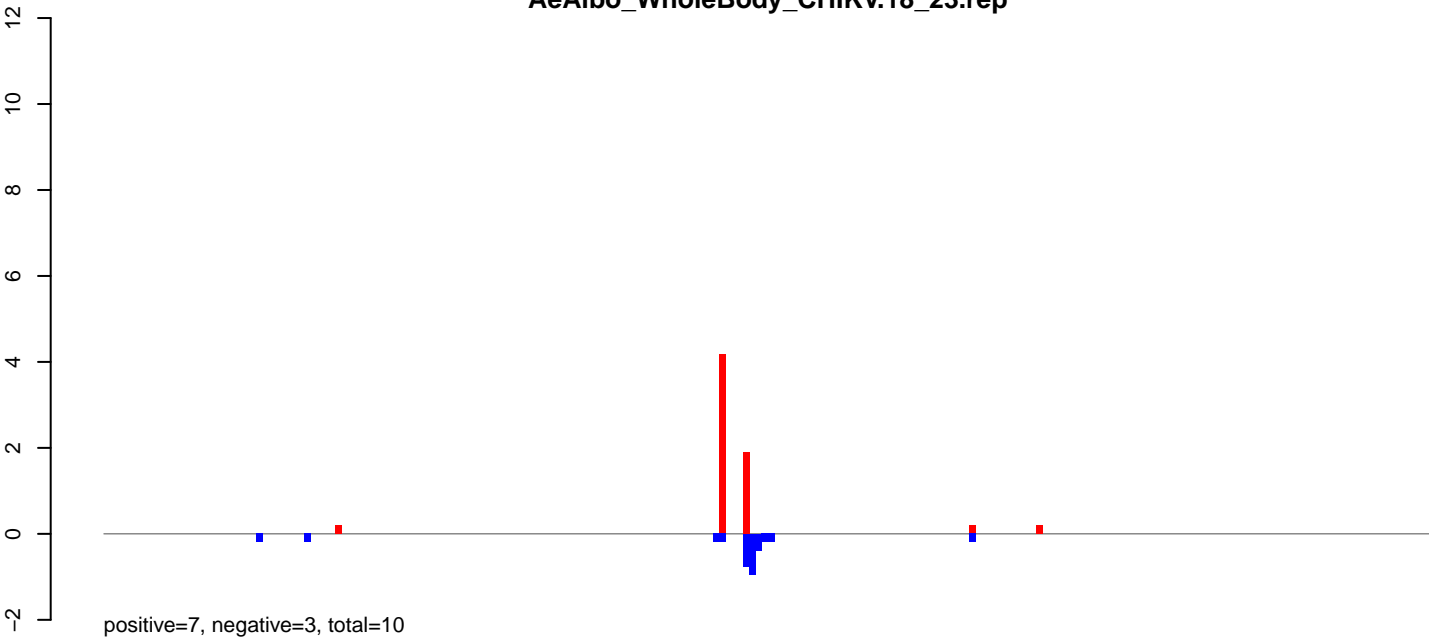


positive=6, negative=10, total=16

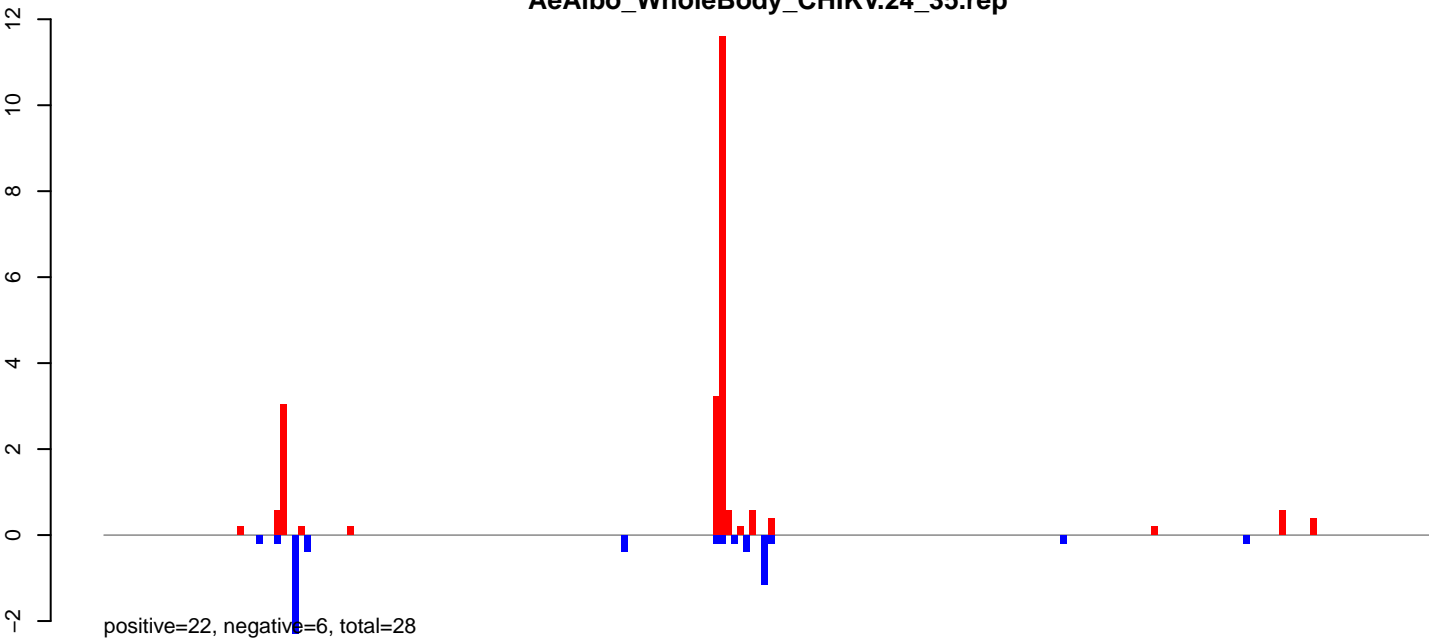
Window size=25, length=1754, TE@ltr-1_family-3429@Unknown:1-1754

0 500 1000 1500

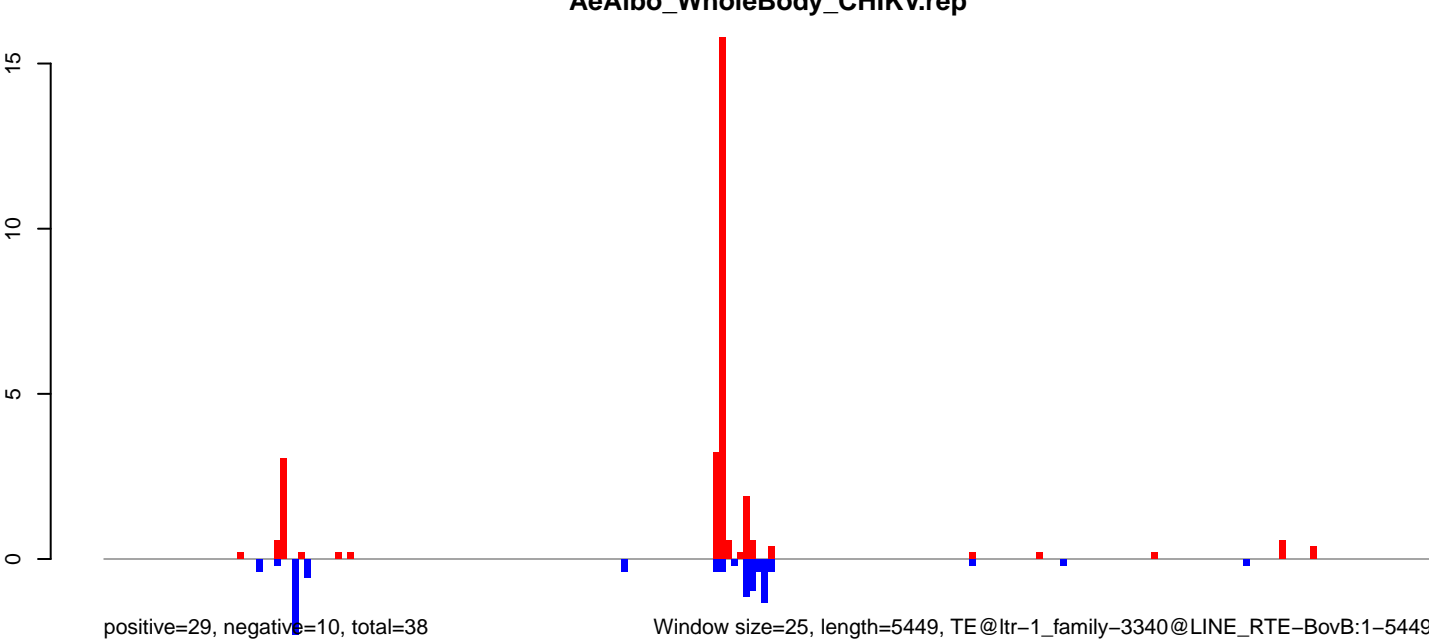
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



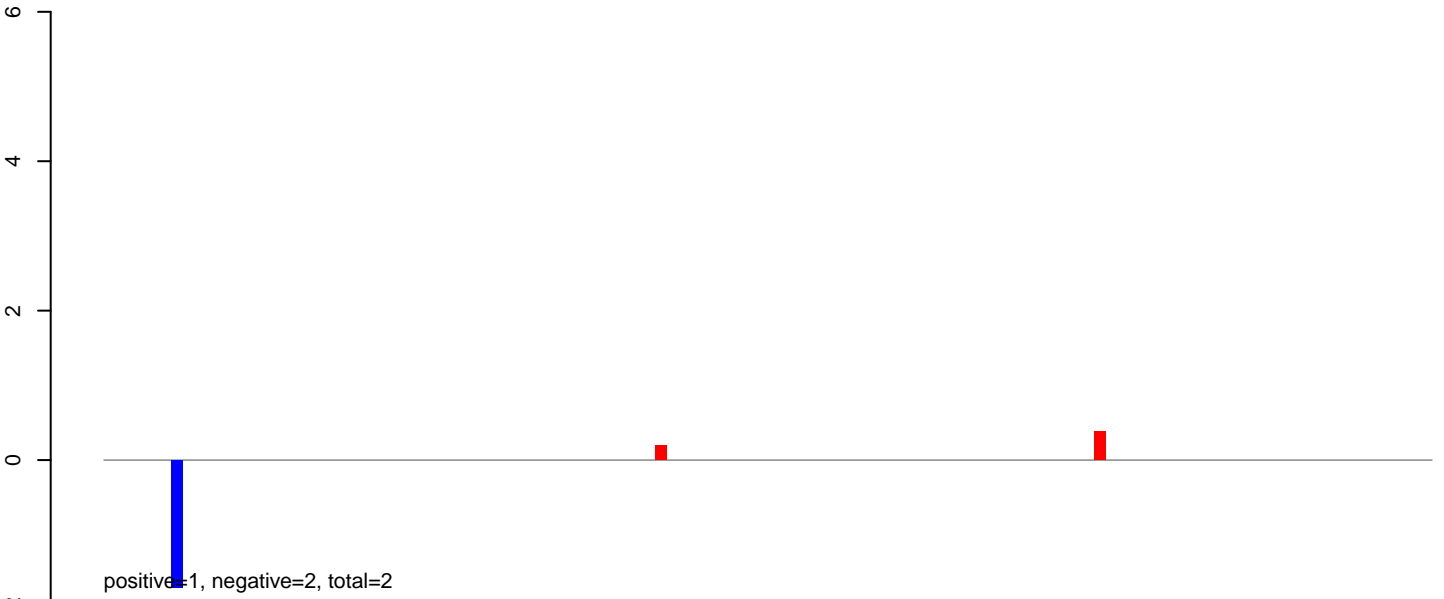
AeAlbo_WholeBody_CHIKV.rep



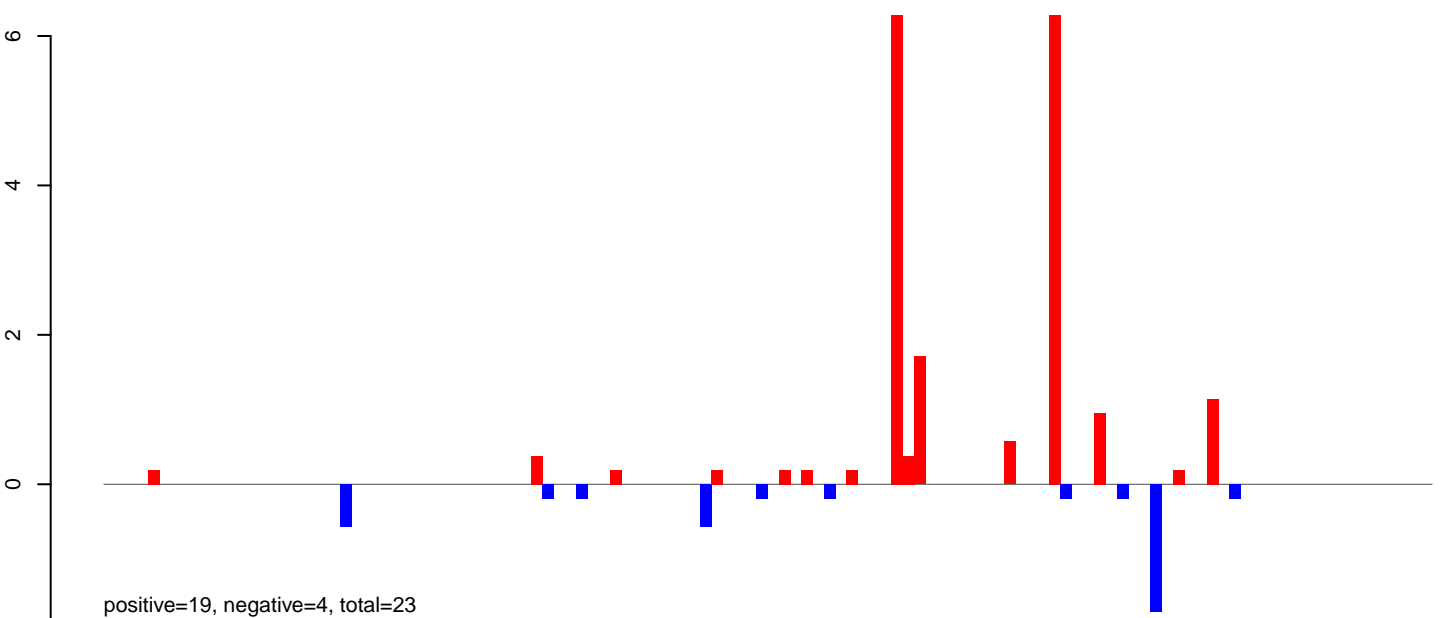
Window size=25, length=5449, TE@ltr-1_family-3340@LINE RTE-BovB:1-5449

0 1000 2000 3000 4000 5000

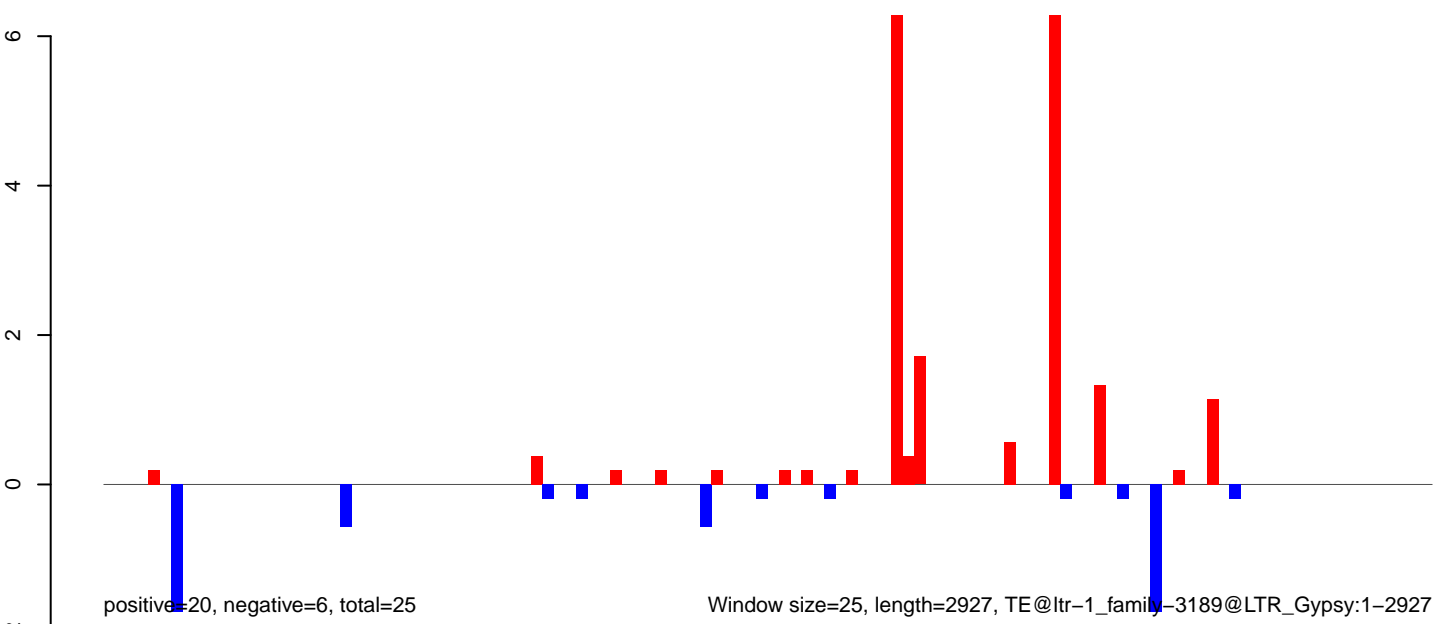
AeAlbo_WholeBody_CHIKV.18_23.rep



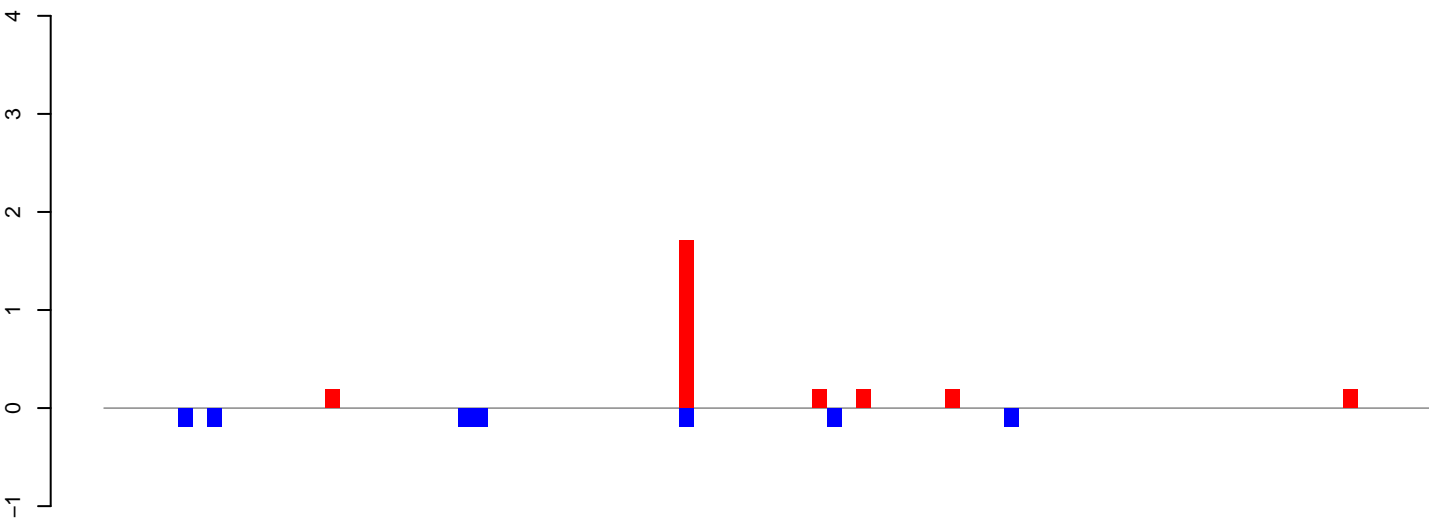
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

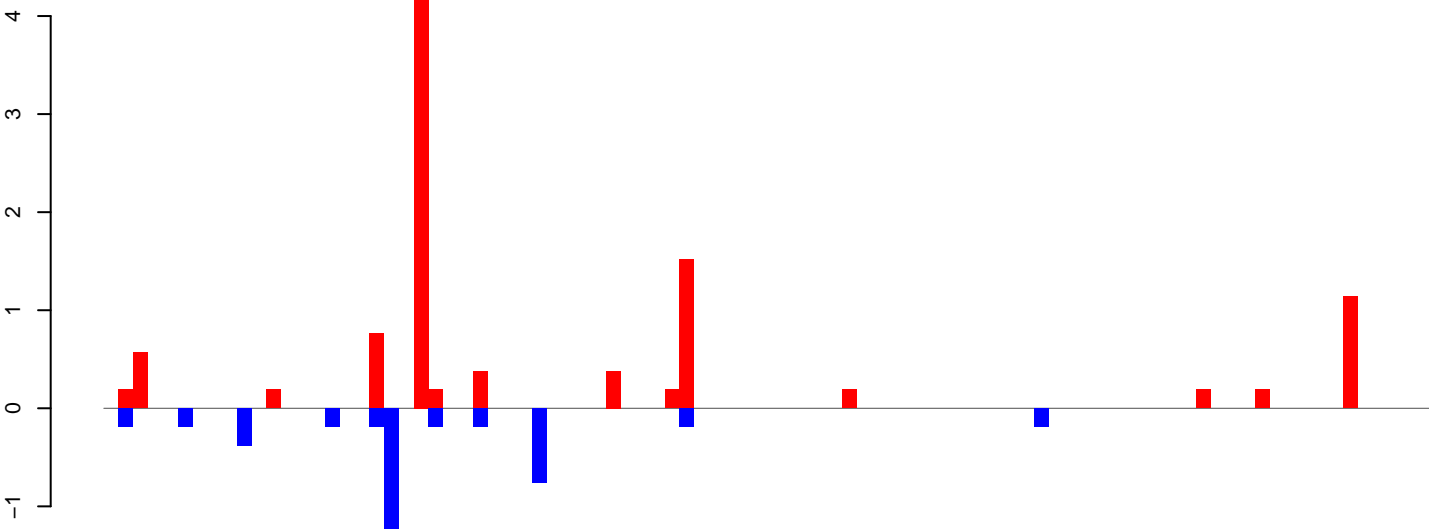


AeAlbo_WholeBody_CHIKV.18_23.rep



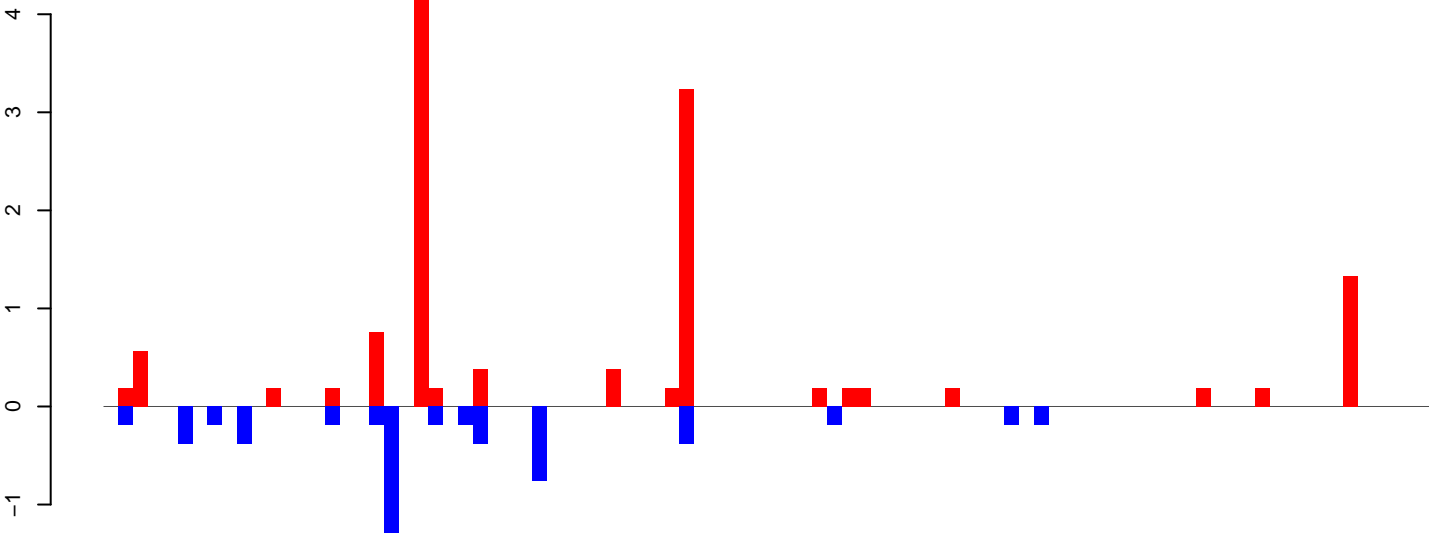
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=4, total=15

AeAlbo_WholeBody_CHIKV.rep

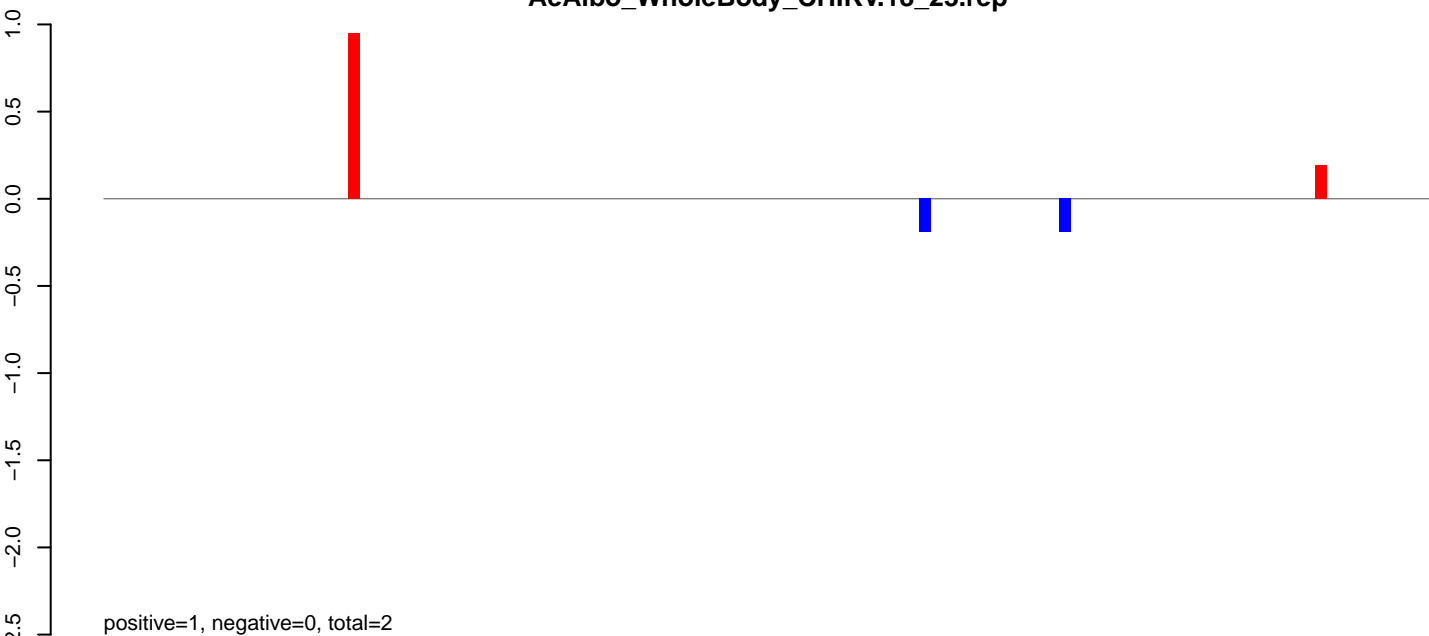


positive=13, negative=6, total=19

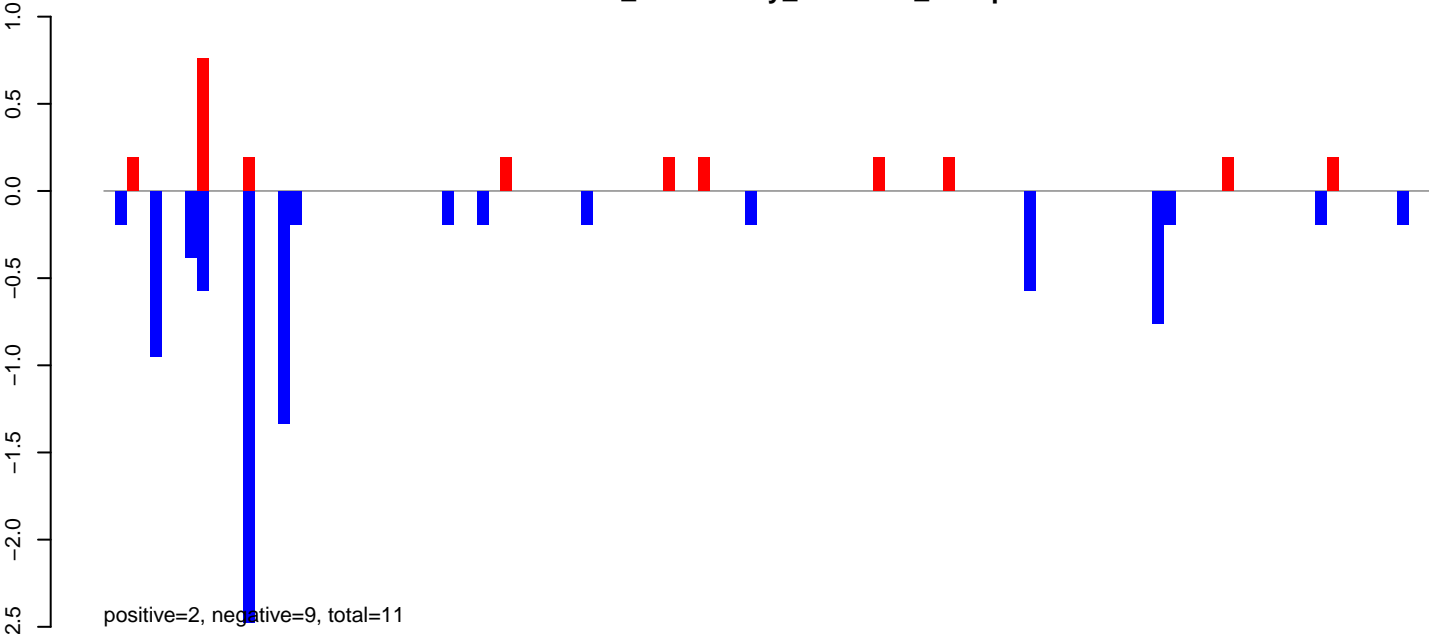
Window size=25, length=2249, TE@ltr-1_family-3143@Unknown:1-2249

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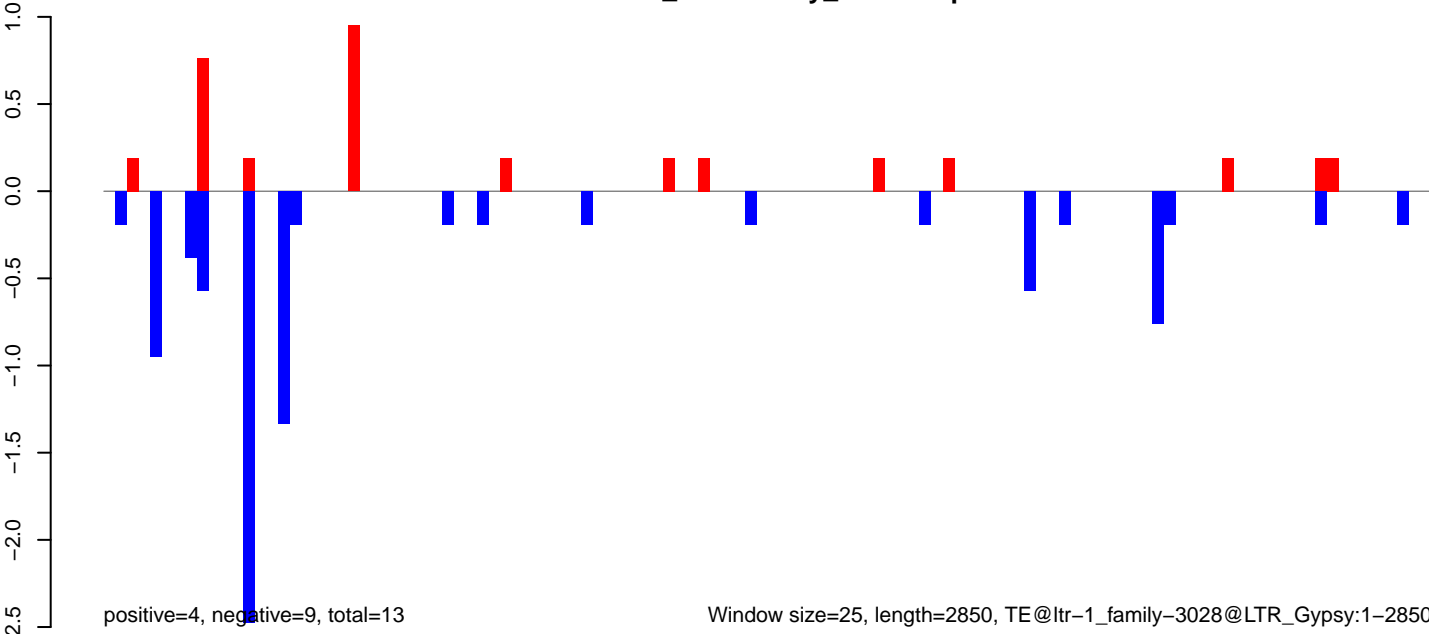
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

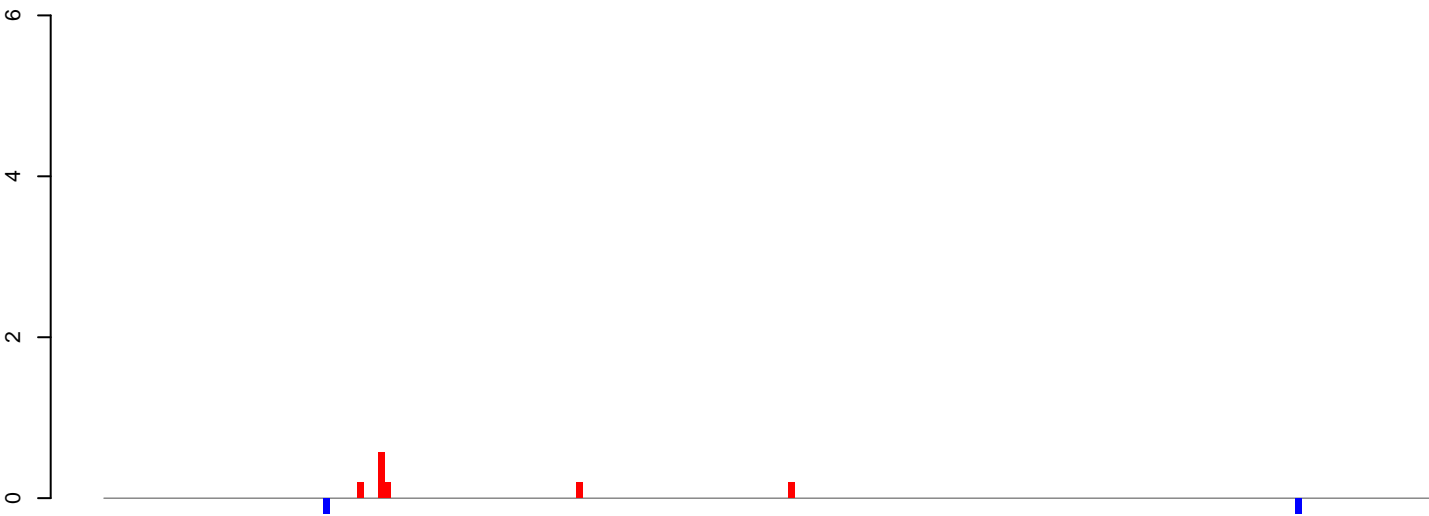


AeAlbo_WholeBody_CHIKV.rep



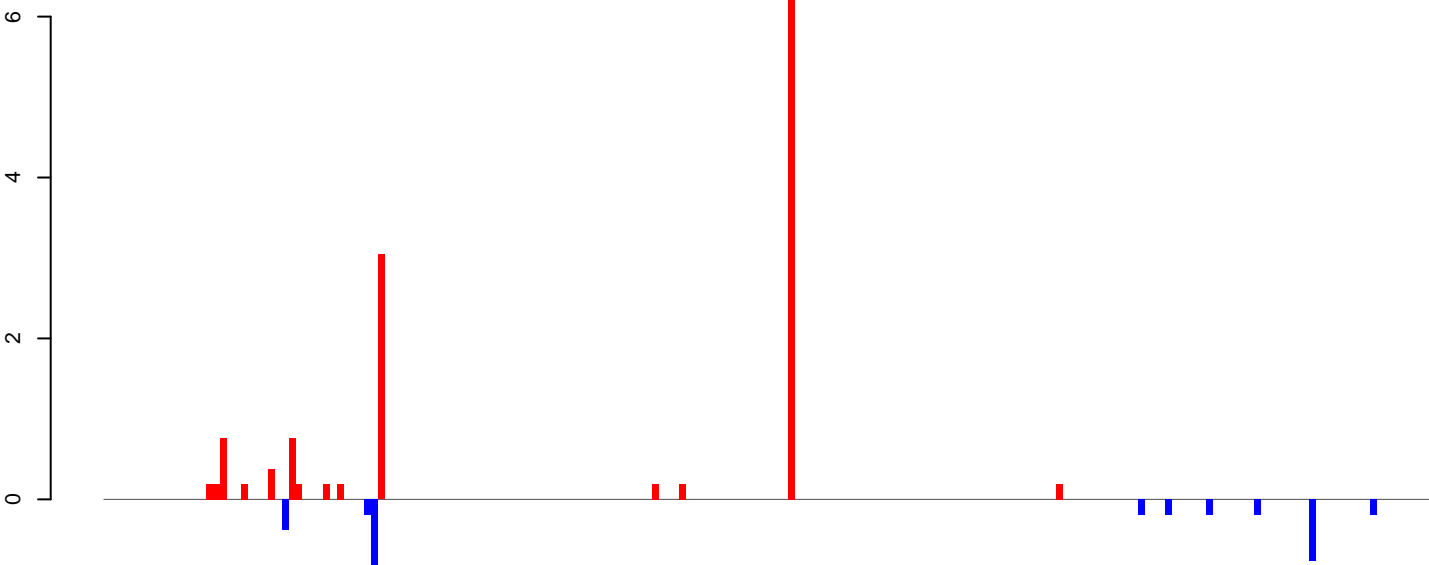
Window size=25, length=2850, TE@ltr-1_family-3028@LTR_Gypsy:1-2850

AeAlbo_WholeBody_CHIKV.18_23.rep



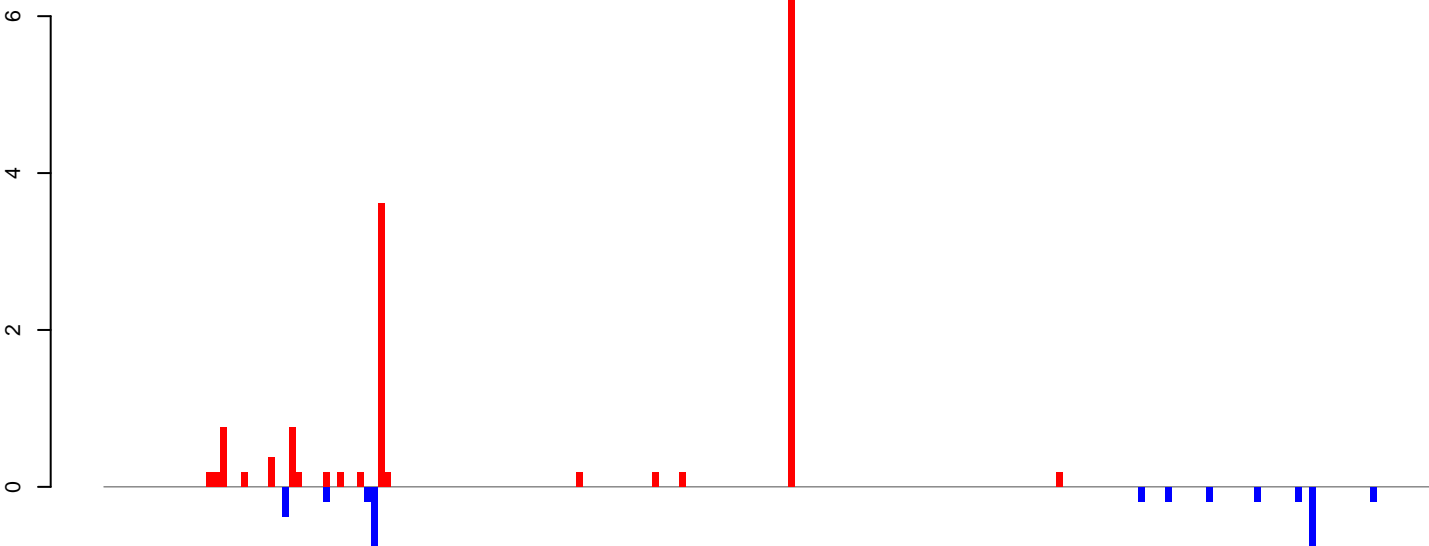
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=3, total=16

AeAlbo_WholeBody_CHIKV.rep

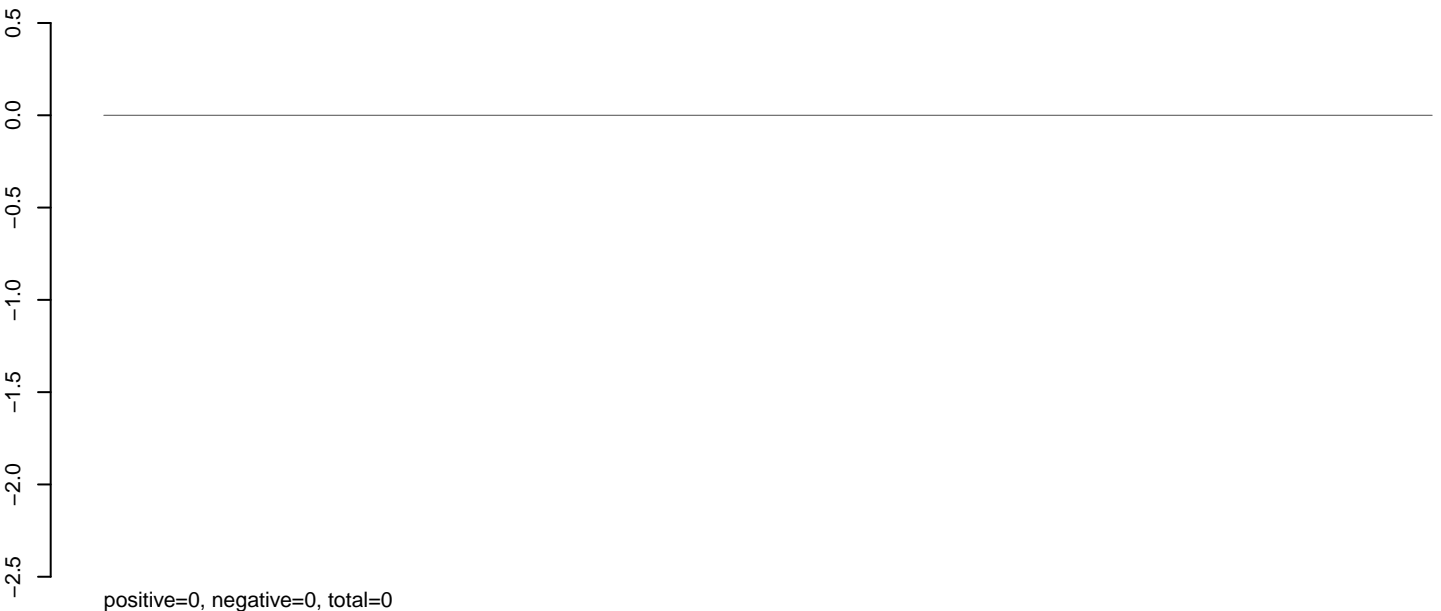


positive=14, negative=4, total=18

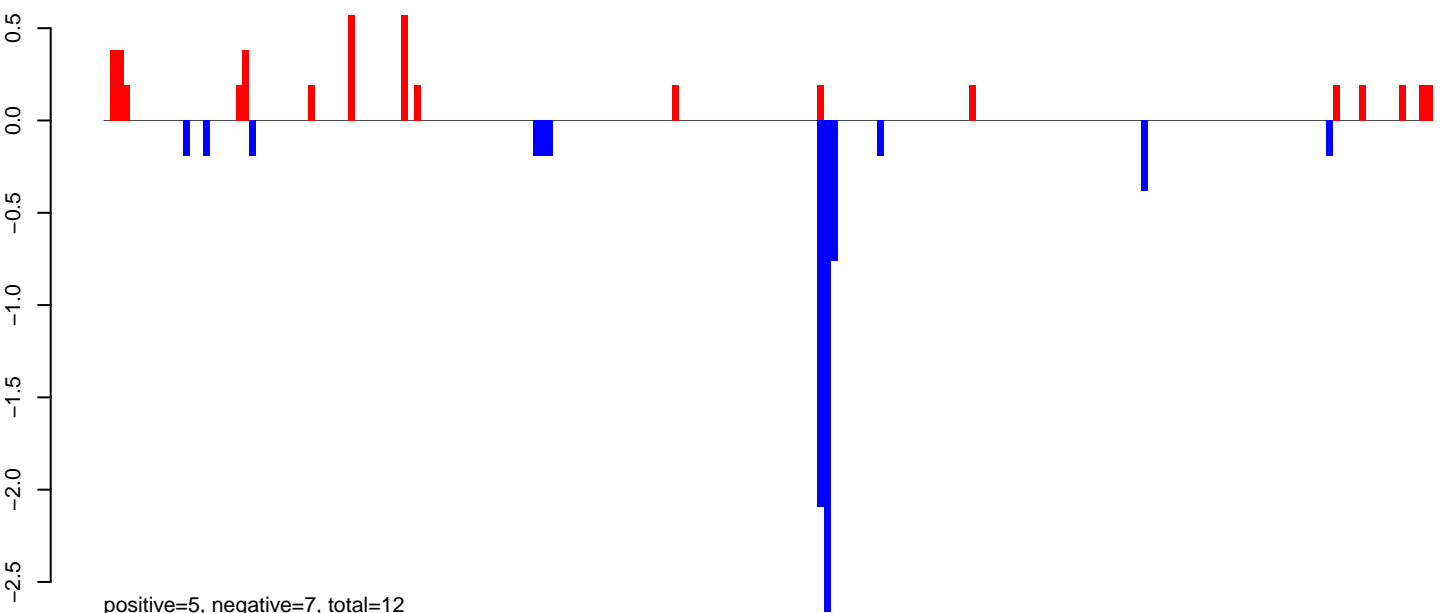
Window size=25, length=4844, TE@ltr-1_family-3024@DNA_Sola-1:1-4844

0 1000 2000 3000 4000 5000

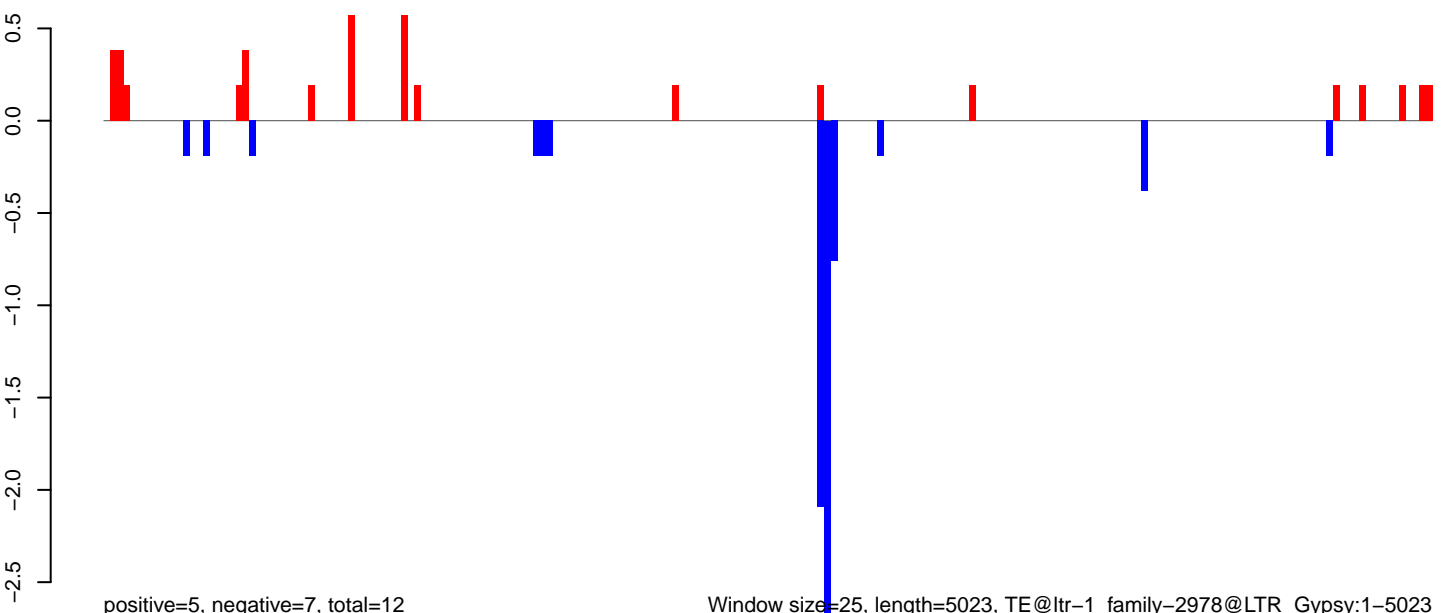
AeAlbo_WholeBody_CHIKV.18_23.rep



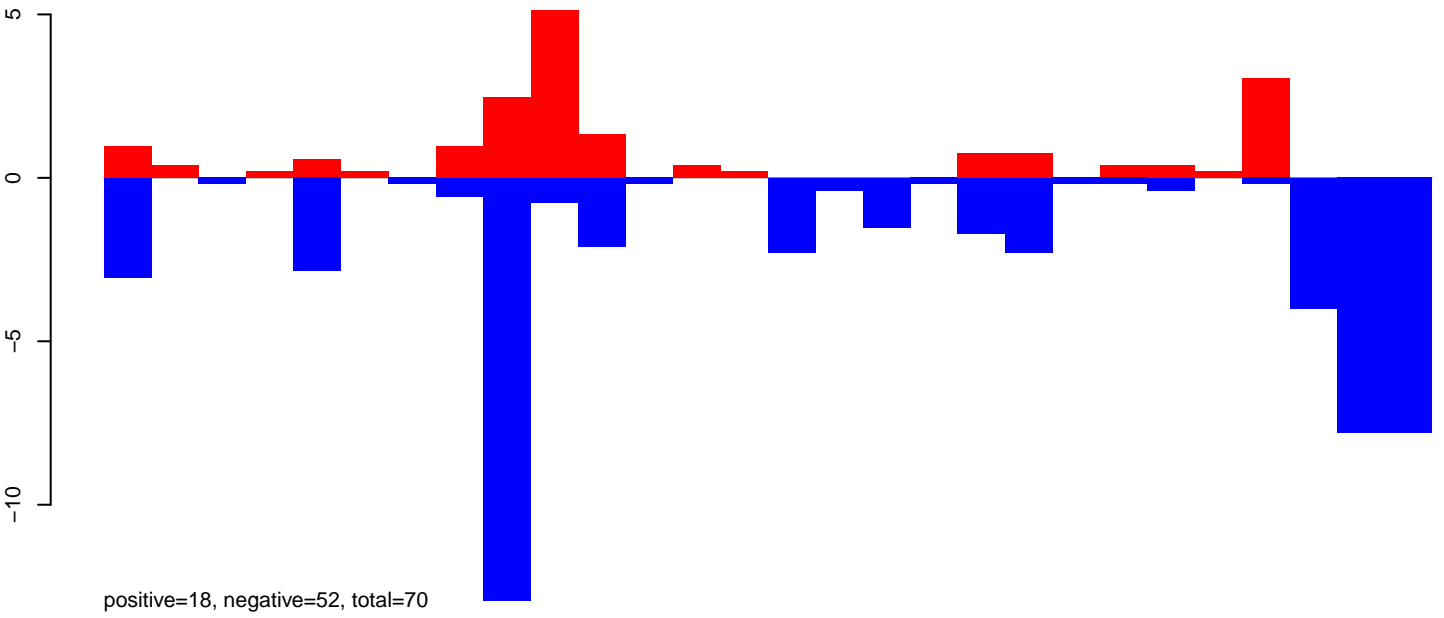
AeAlbo_WholeBody_CHIKV.24_35.rep



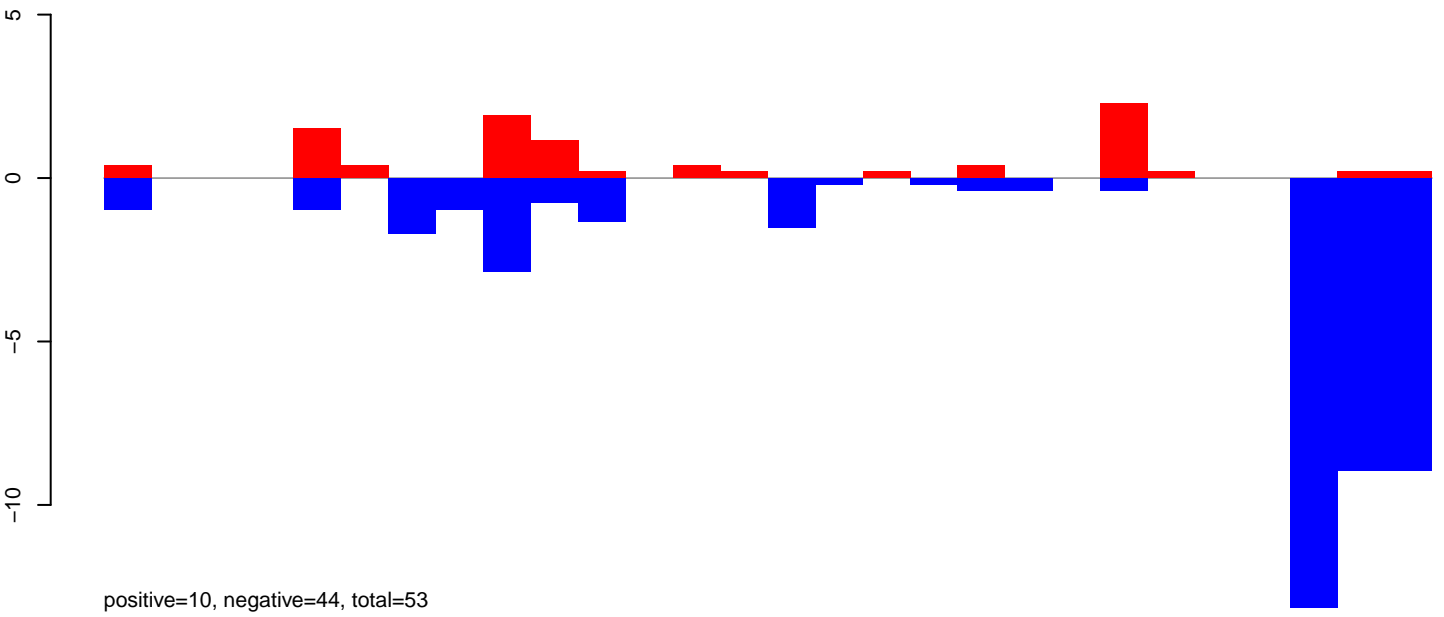
AeAlbo_WholeBody_CHIKV.rep



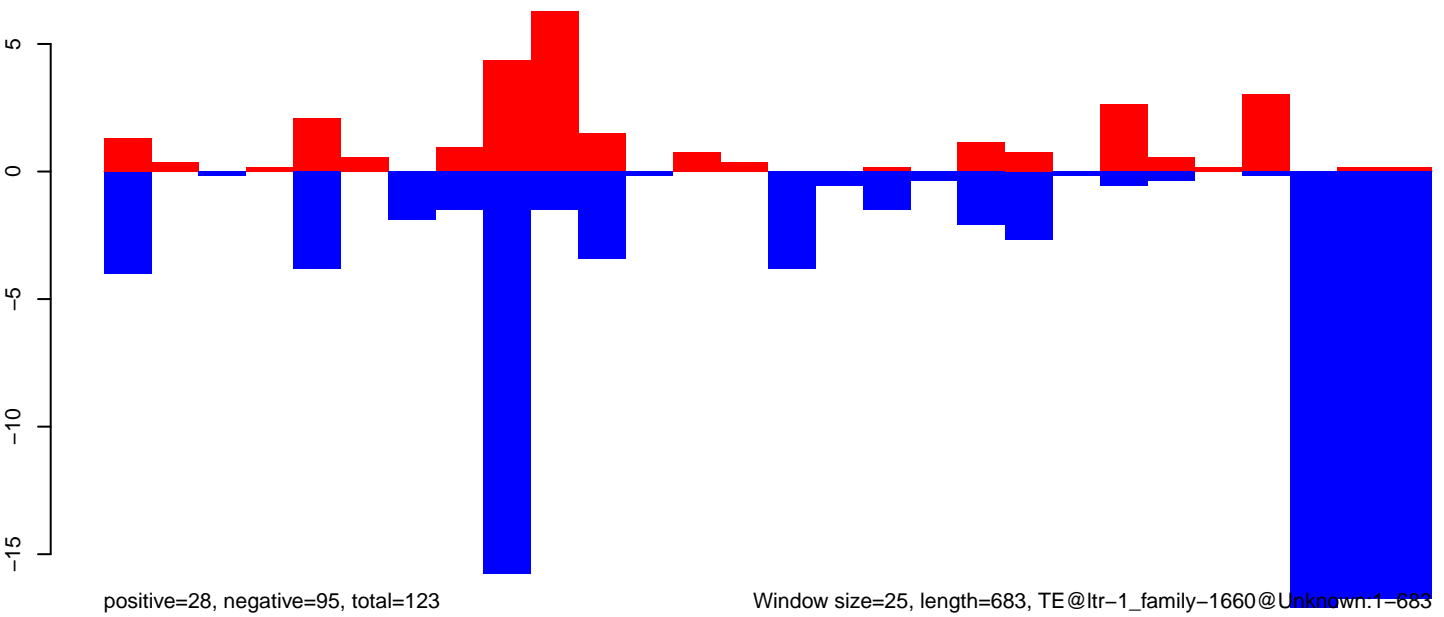
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

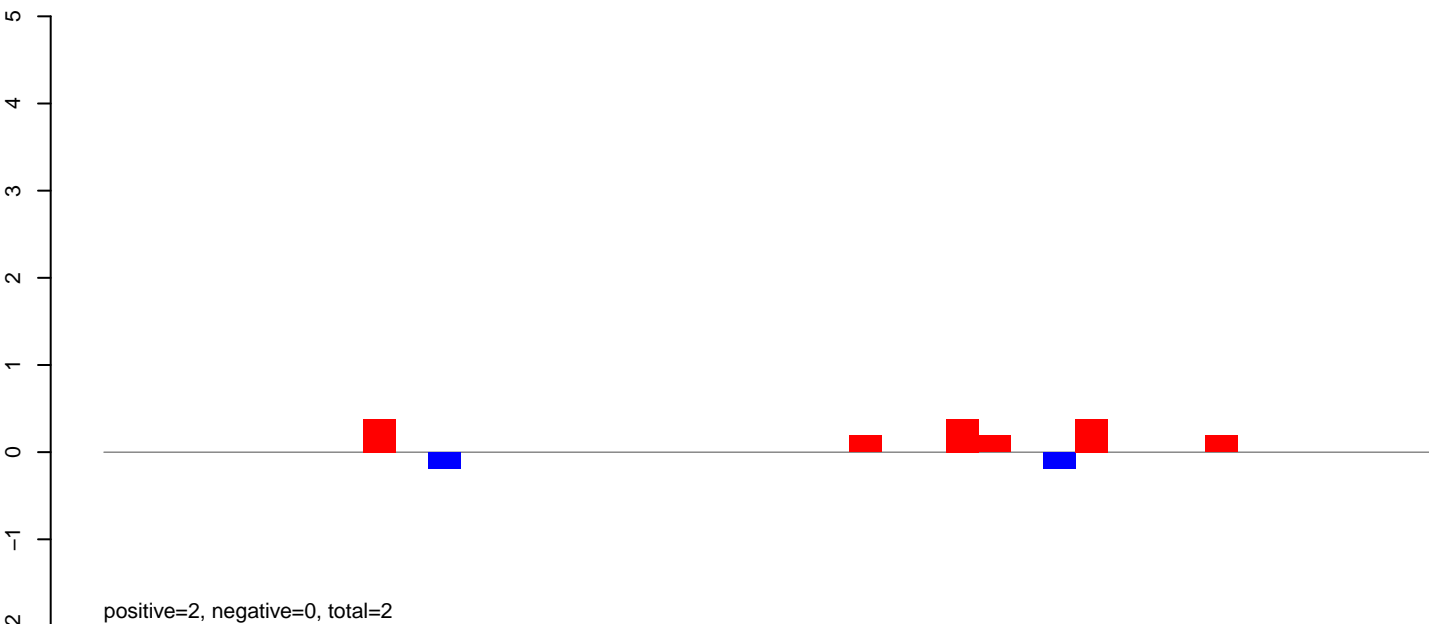


AeAlbo_WholeBody_CHIKV.rep

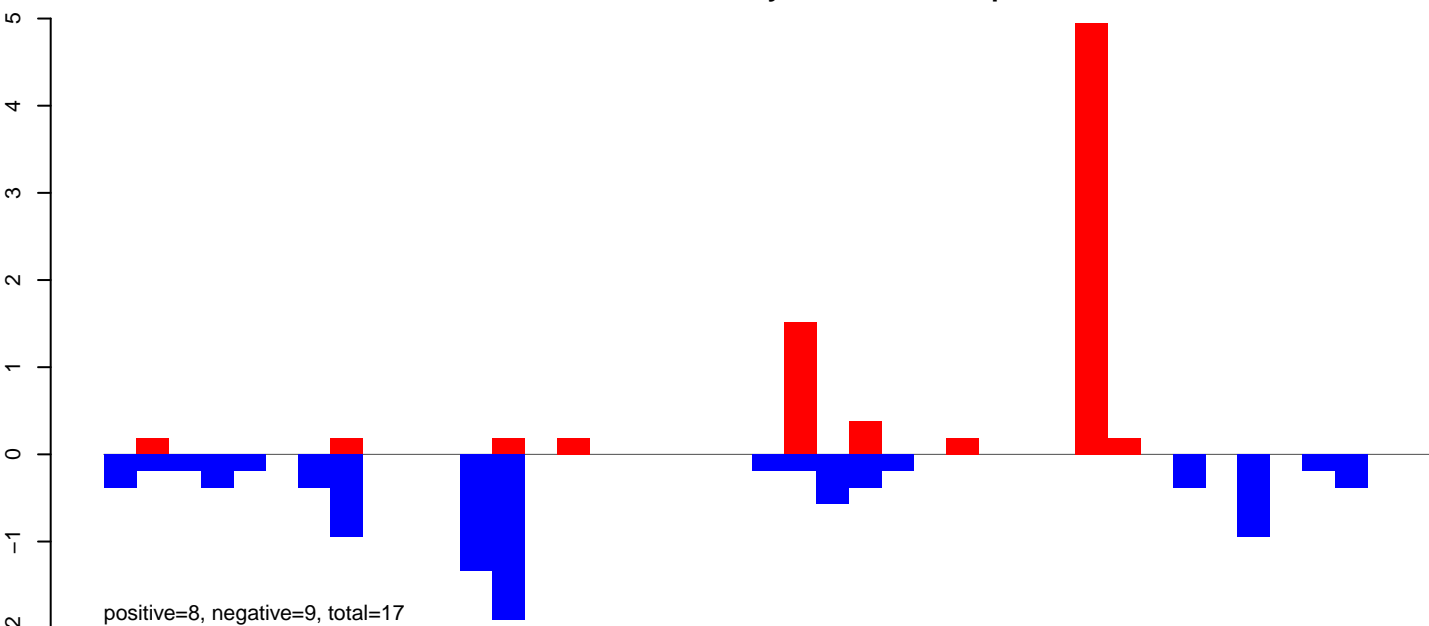


Window size=25, length=683, TE@ltr-1_family-1660@Unknown.1-683

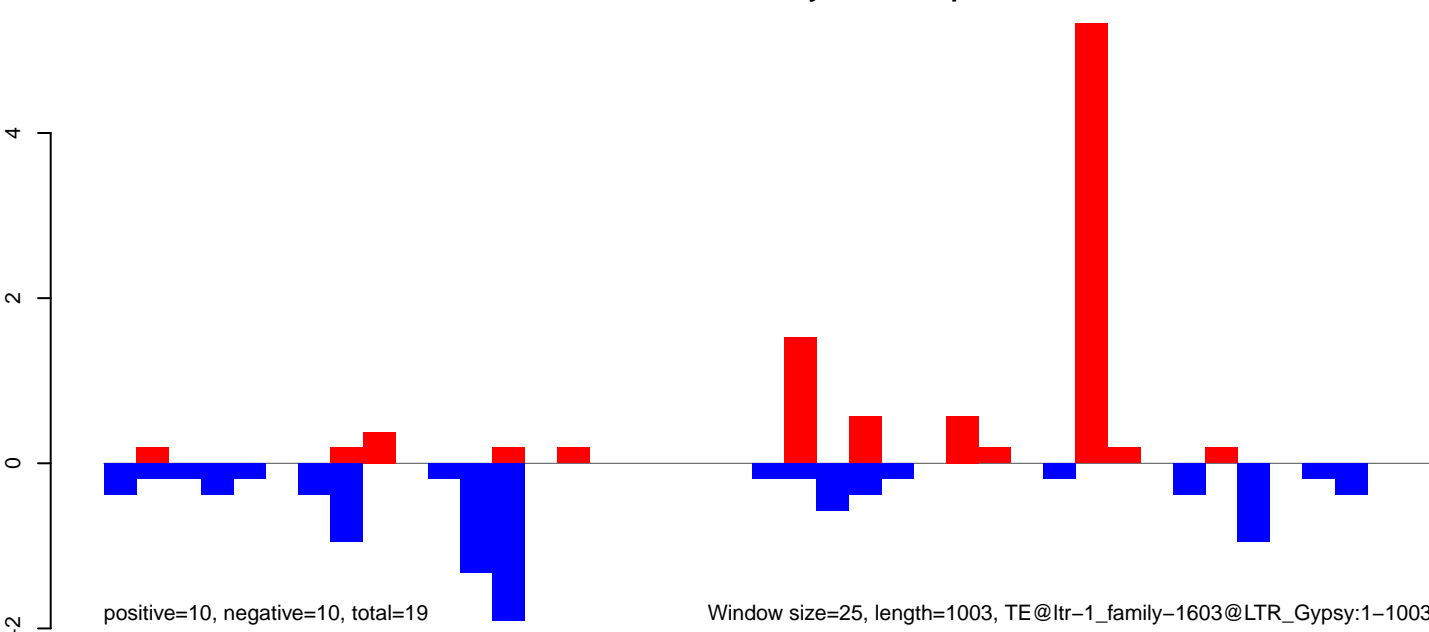
AeAlbo_WholeBody_CHIKV.18_23.rep



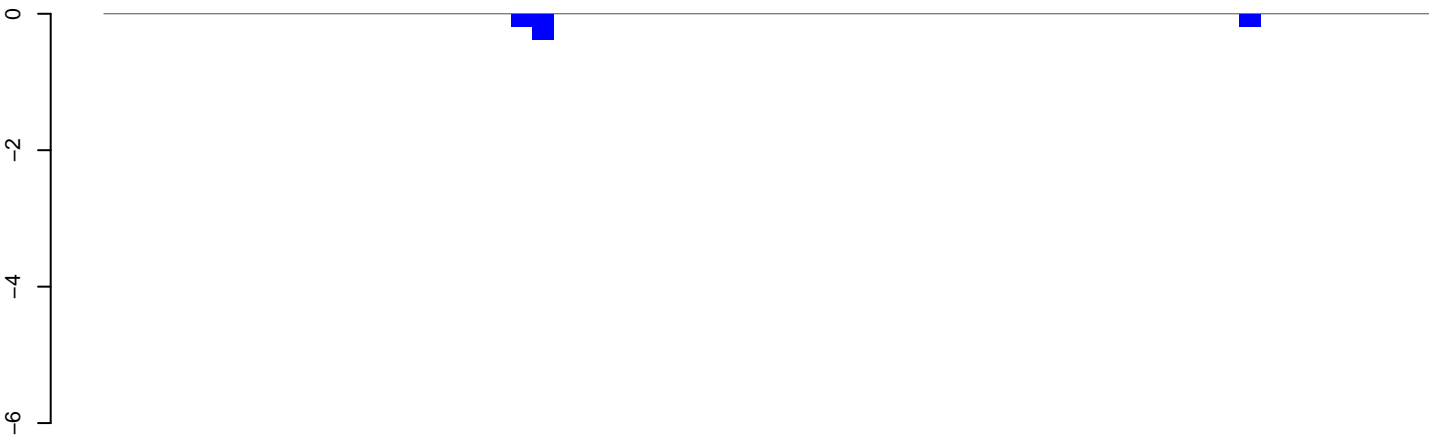
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

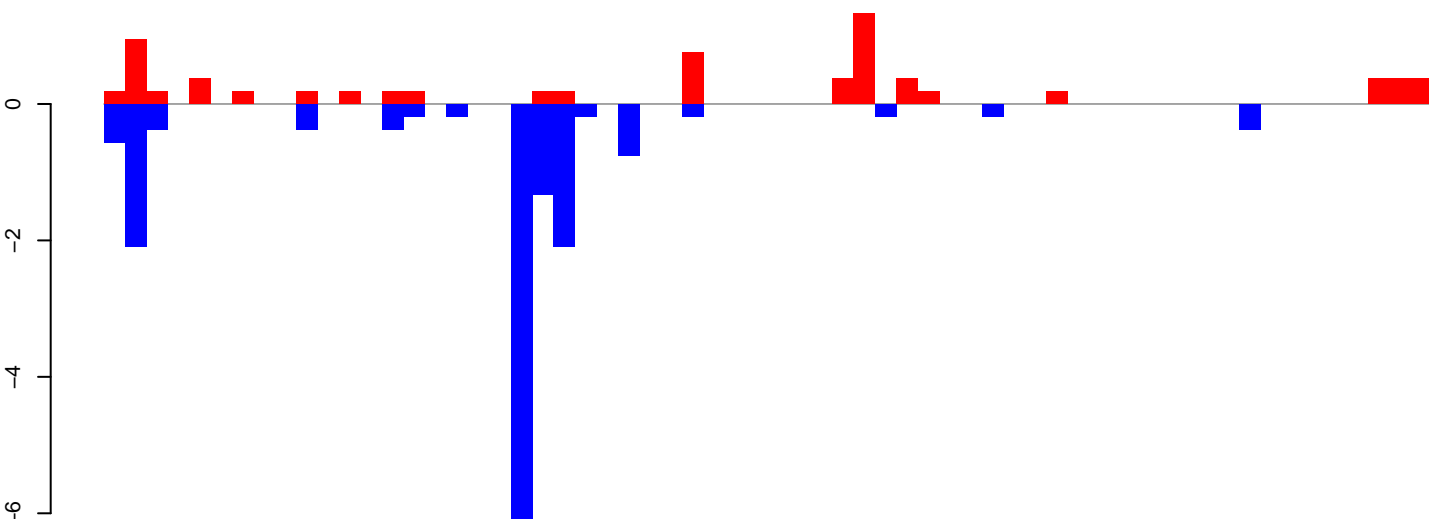


AeAlbo_WholeBody_CHIKV.18_23.rep



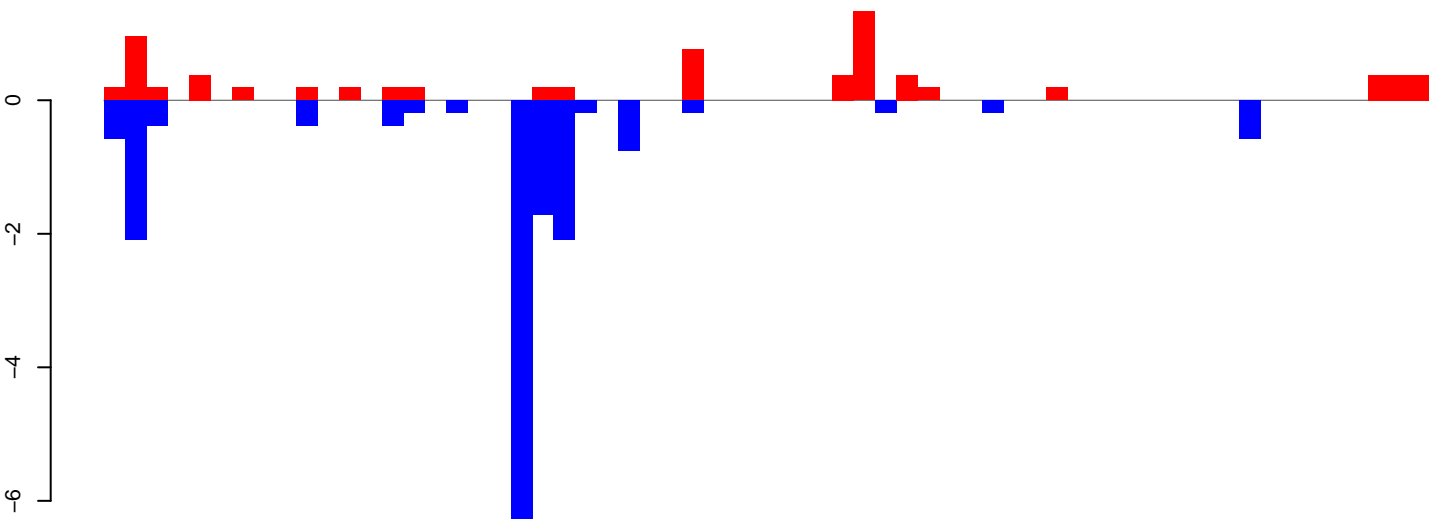
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=17, total=24

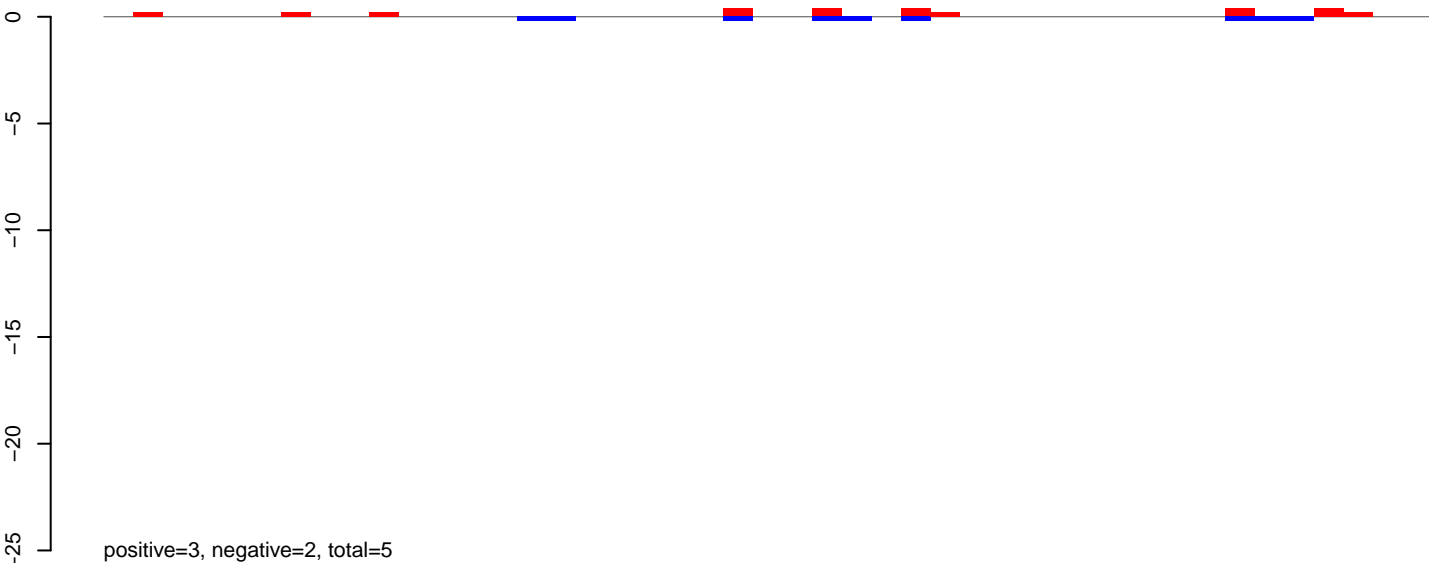
AeAlbo_WholeBody_CHIKV.rep



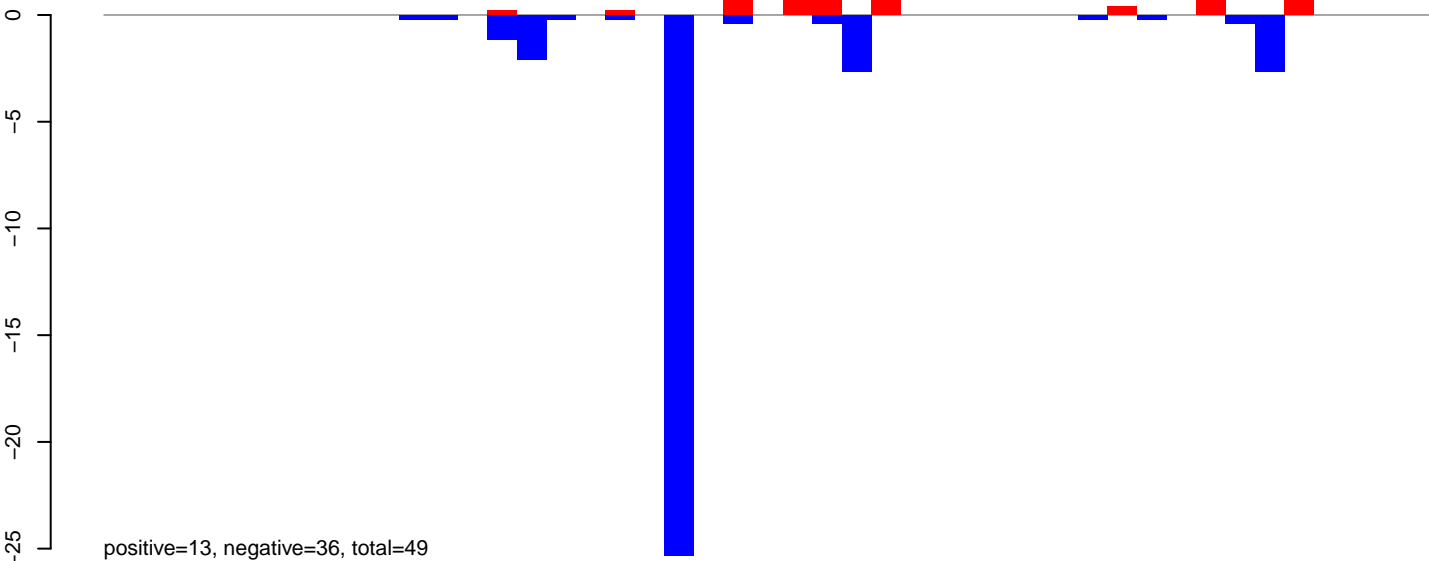
positive=7, negative=18, total=25

Window size=25, length=1550, TE@rnd-6_family-859@Unknown:1-1550

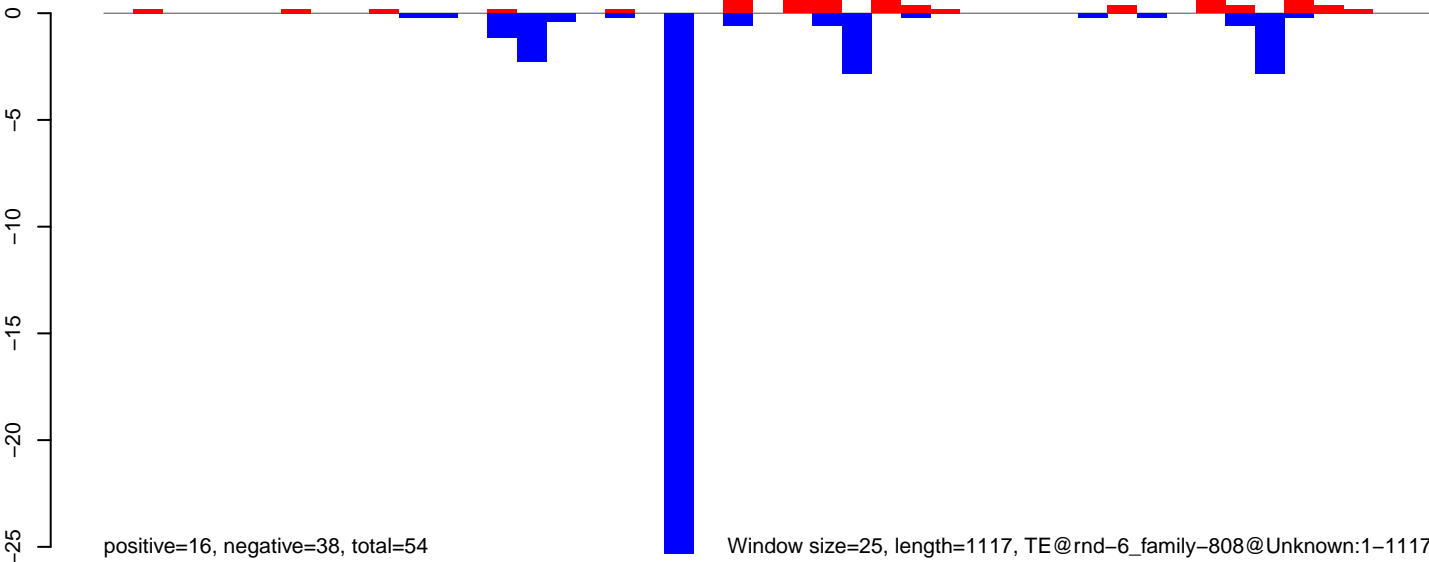
AeAlbo_WholeBody_CHIKV.18_23.rep



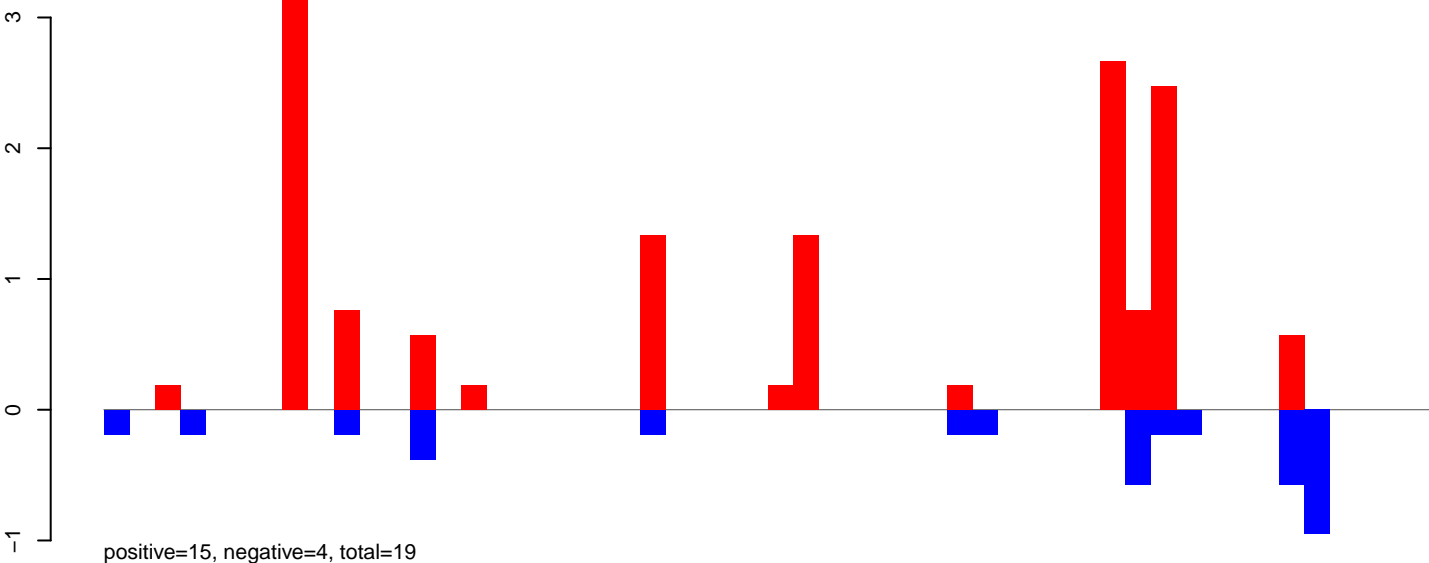
AeAlbo_WholeBody_CHIKV.24_35.rep



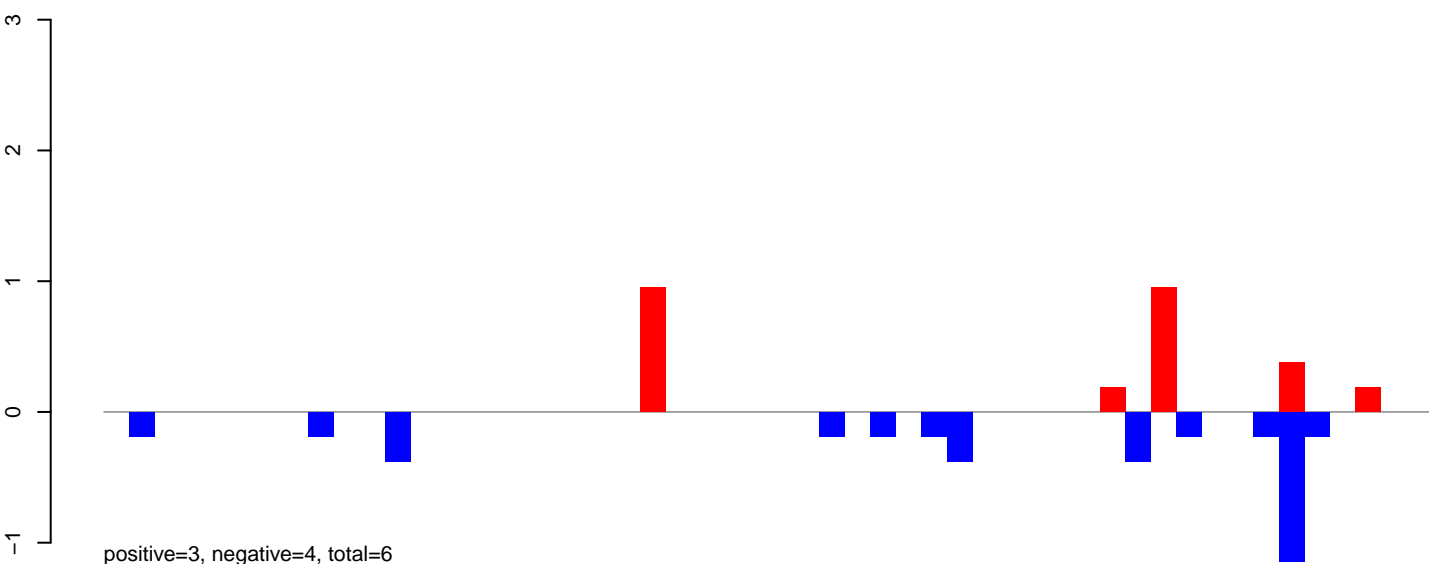
AeAlbo_WholeBody_CHIKV.rep



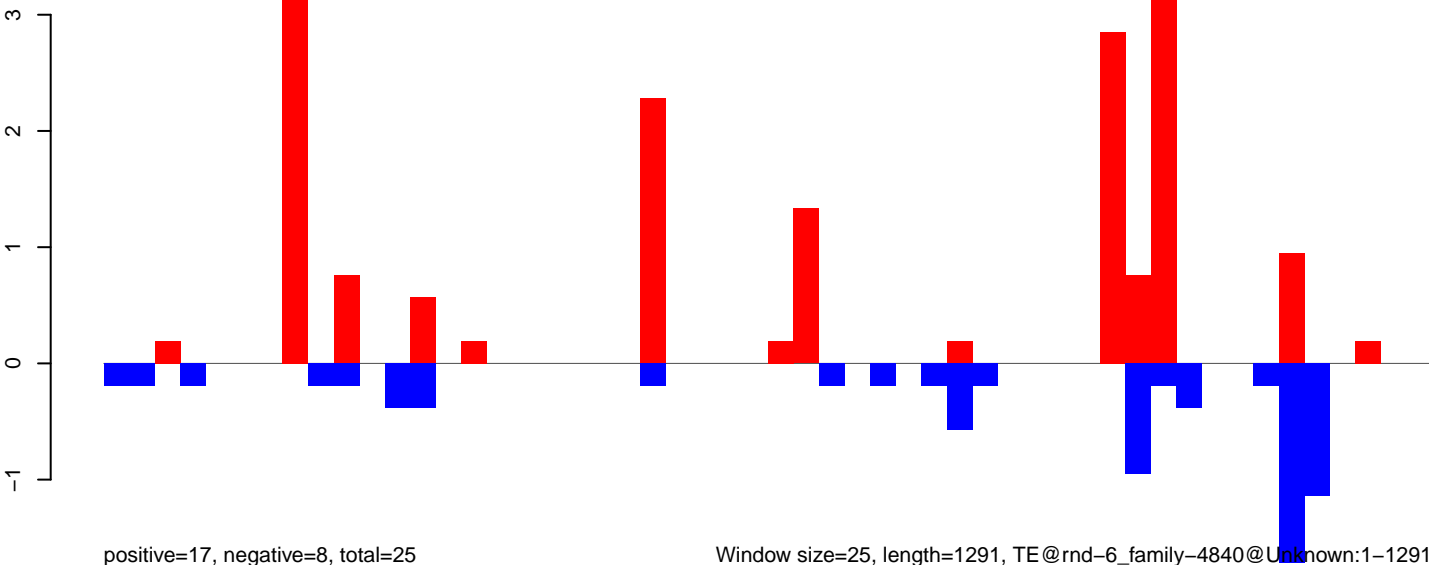
AeAlbo_WholeBody_CHIKV.18_23.rep



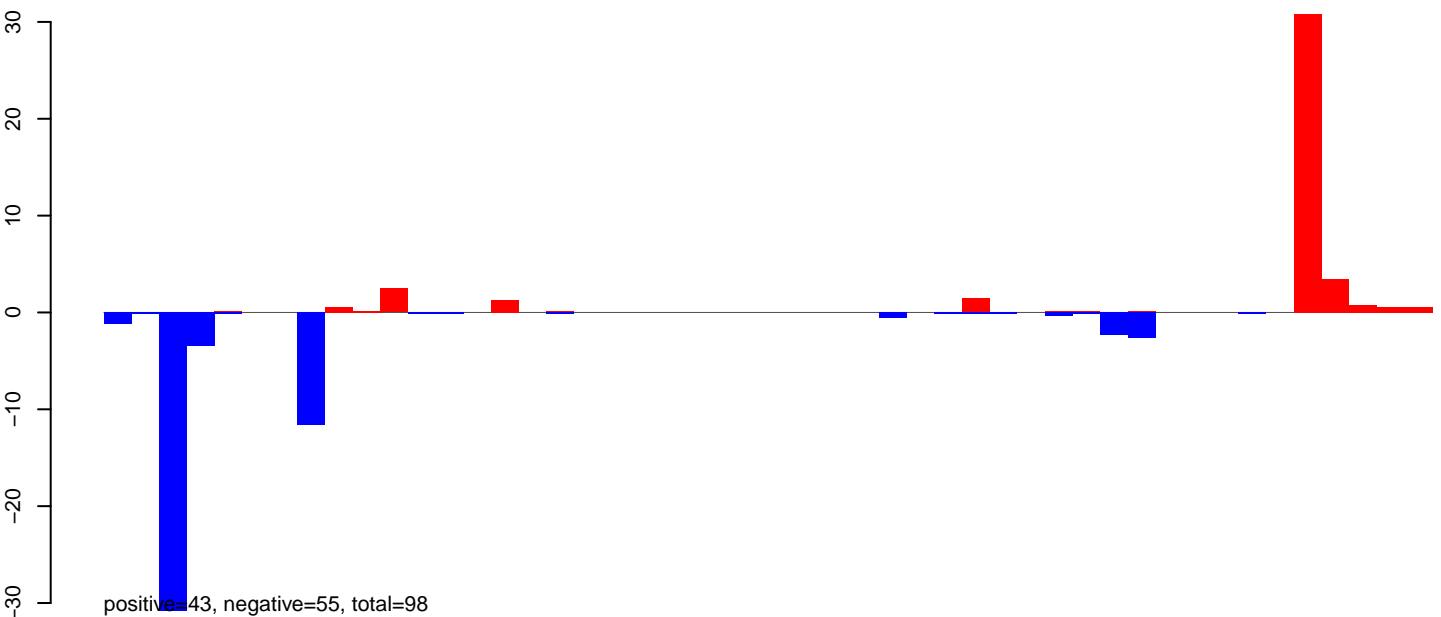
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



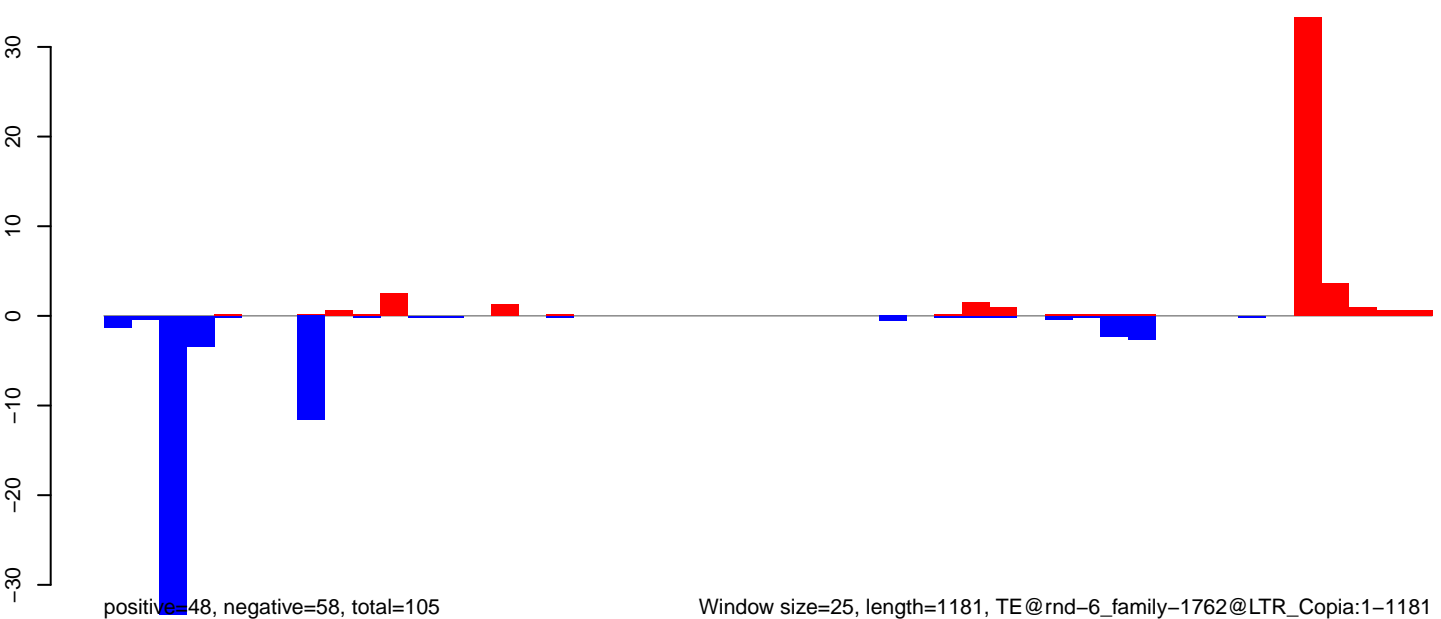
AeAlbo_WholeBody_CHIKV.18_23.rep



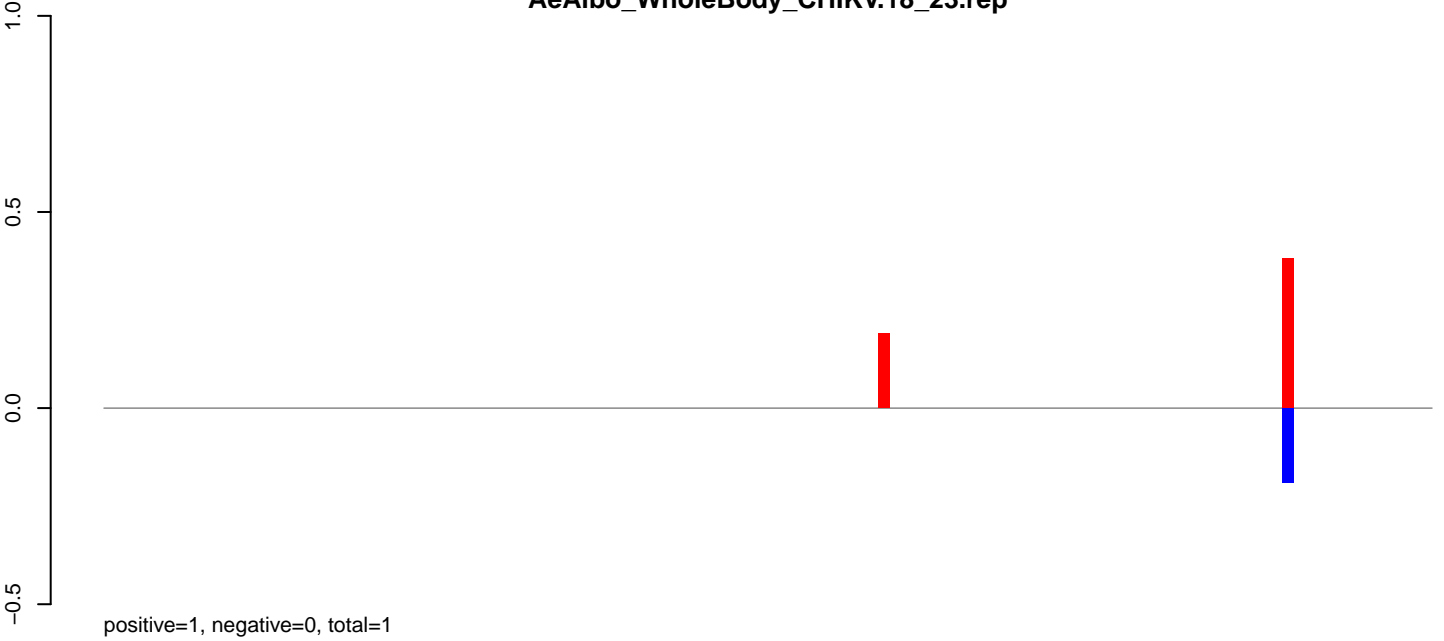
AeAlbo_WholeBody_CHIKV.24_35.rep



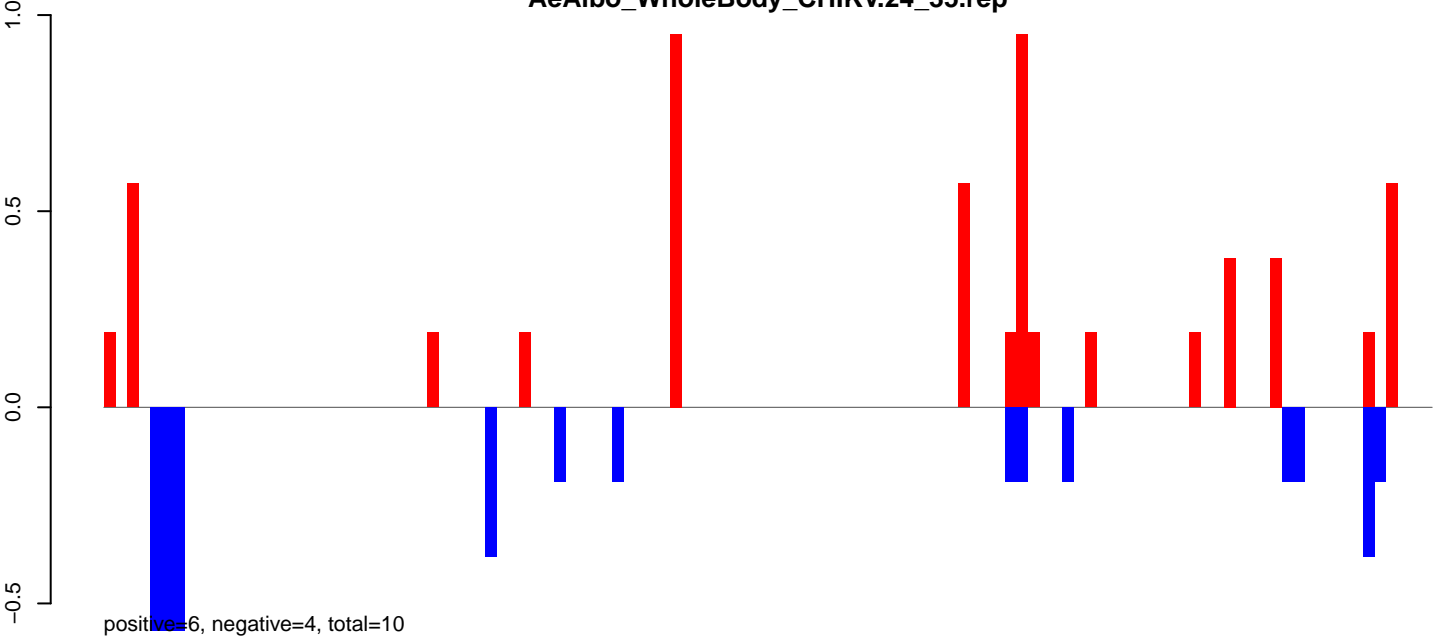
AeAlbo_WholeBody_CHIKV.rep



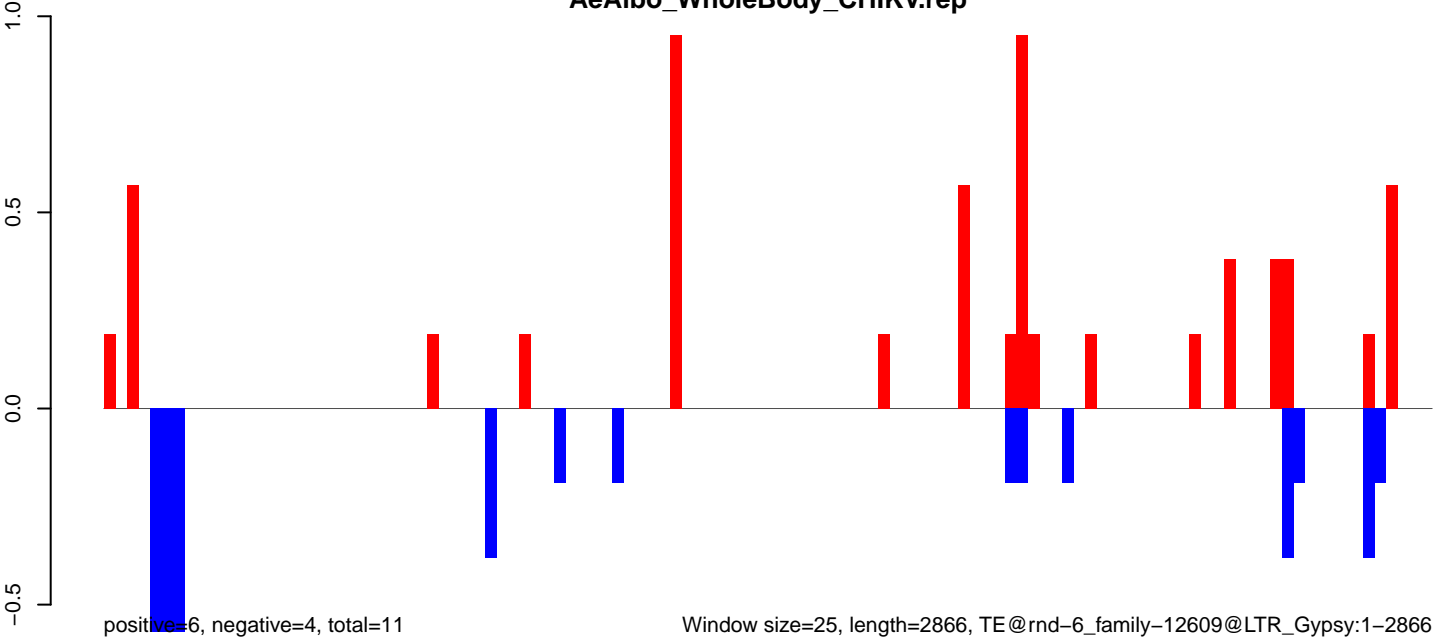
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

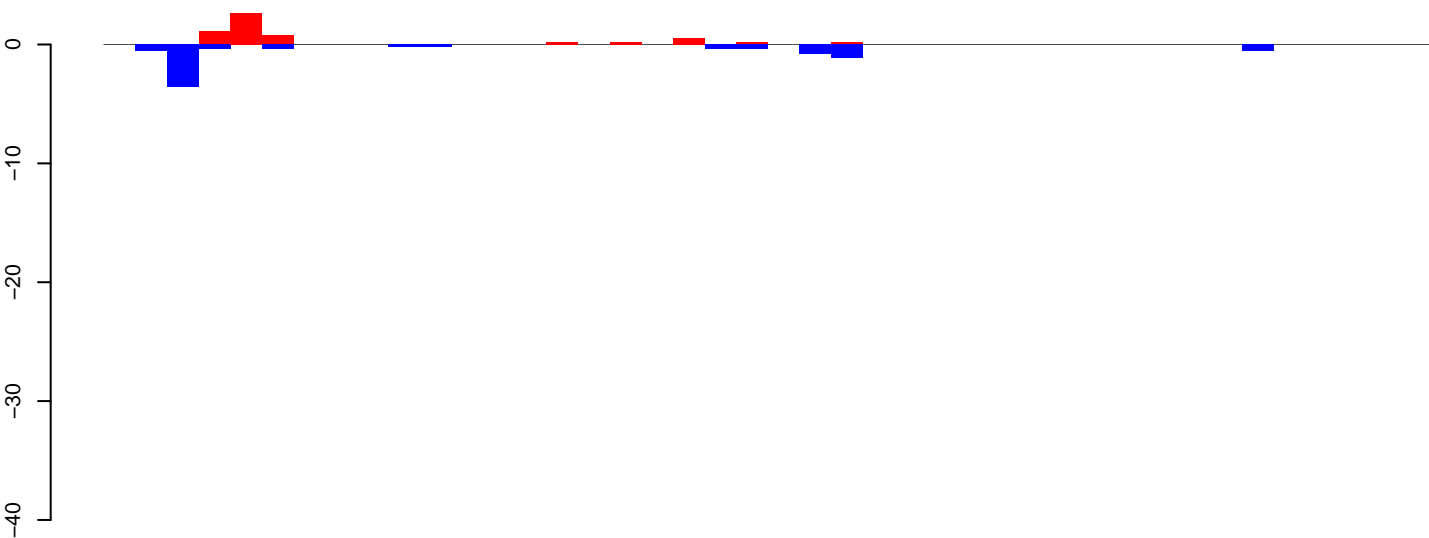


AeAlbo_WholeBody_CHIKV.rep



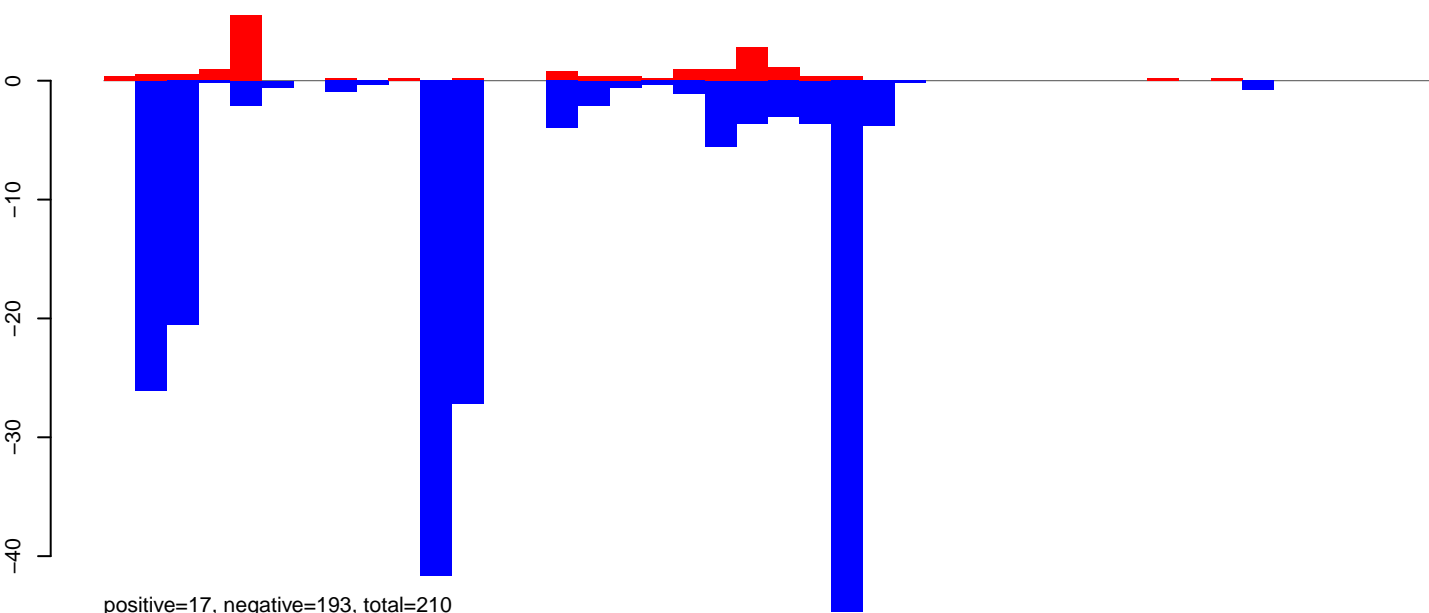
Window size=25, length=2866, TE@rnd-6_family-12609@LTR_Gypsy:1-2866

AeAlbo_WholeBody_CHIKV.18_23.rep



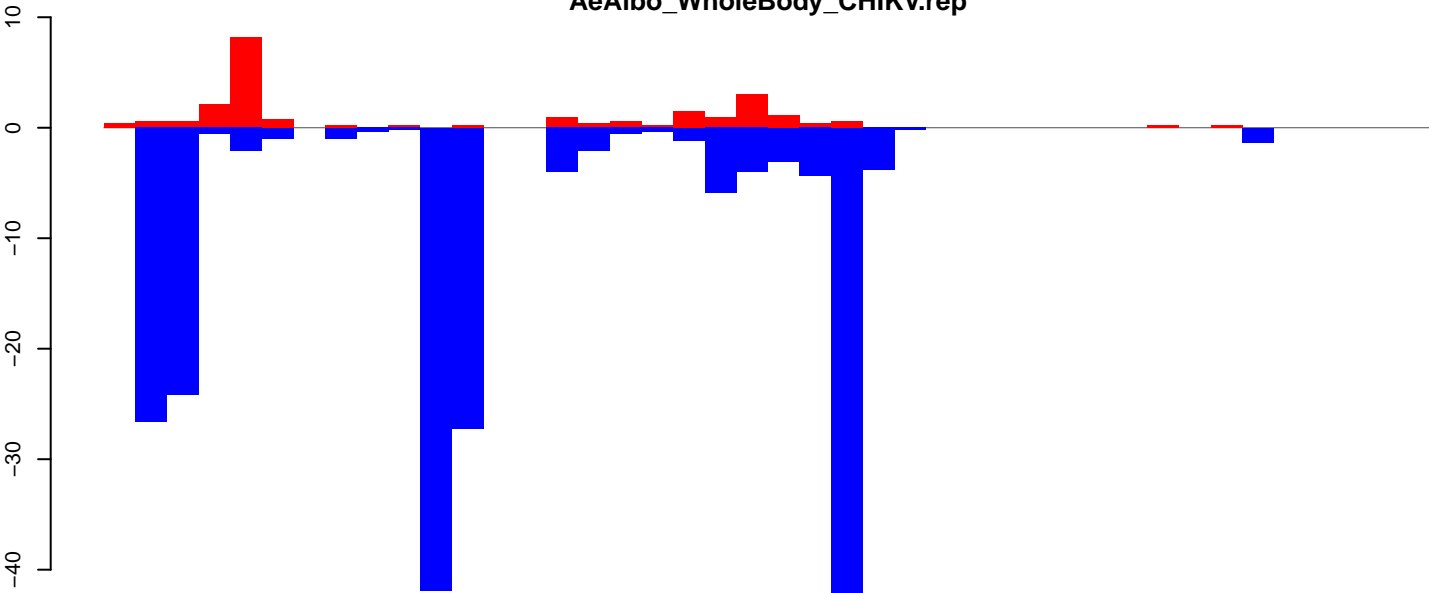
positive=6, negative=9, total=14

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=193, total=210

AeAlbo_WholeBody_CHIKV.rep

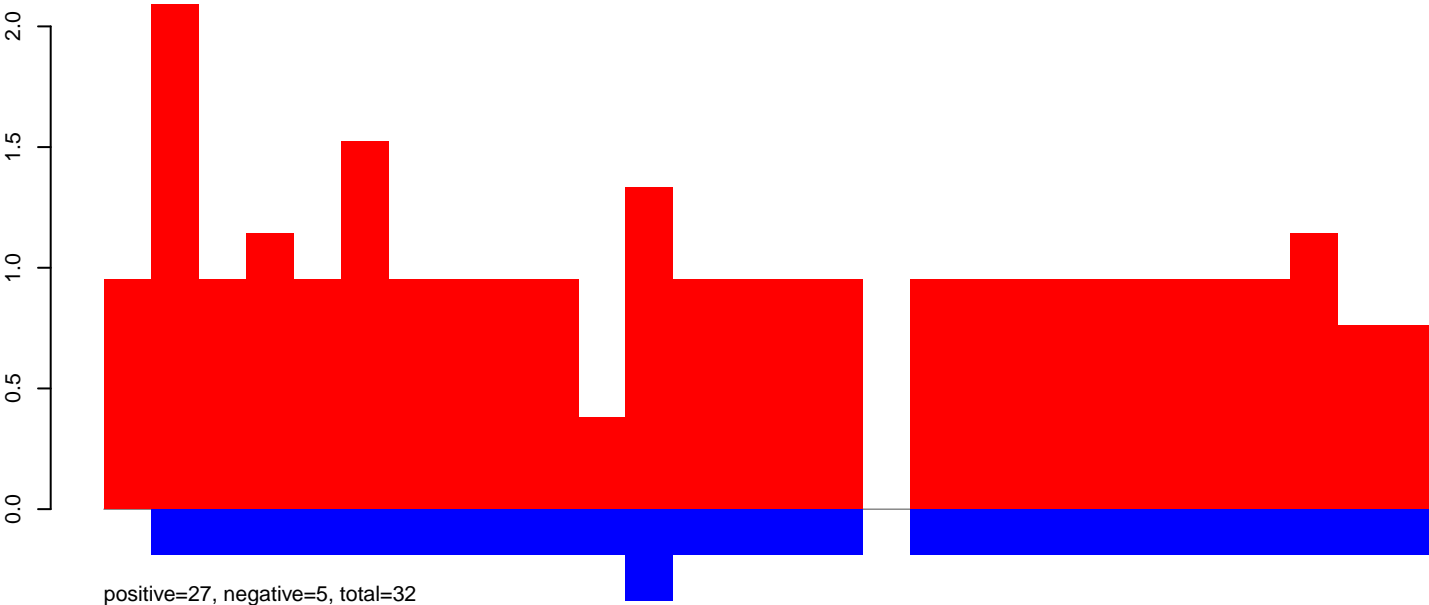


positive=23, negative=202, total=225

Window size=25, length=1038, TE@rnd-1_family-454@DNA_CMC-Chapaev-3:1-1038

0 200 400 600 800 1000

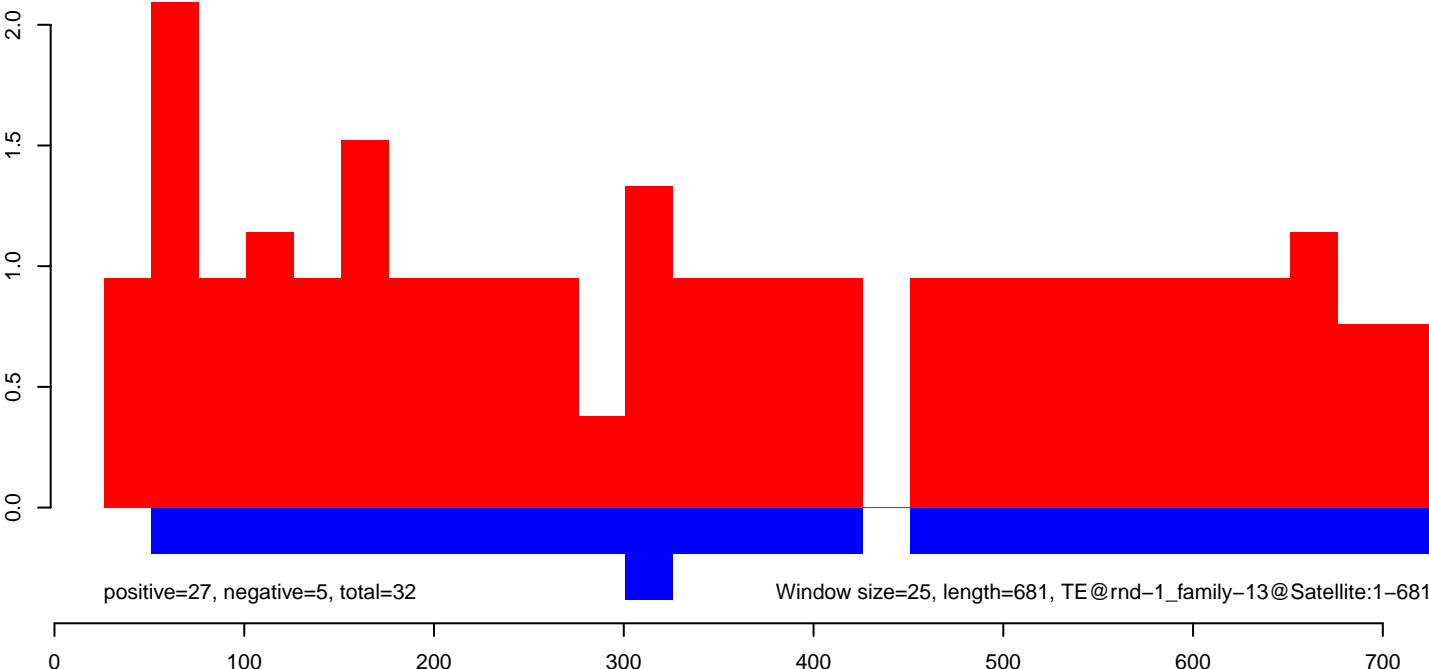
AeAlbo_WholeBody_CHIKV.18_23.rep



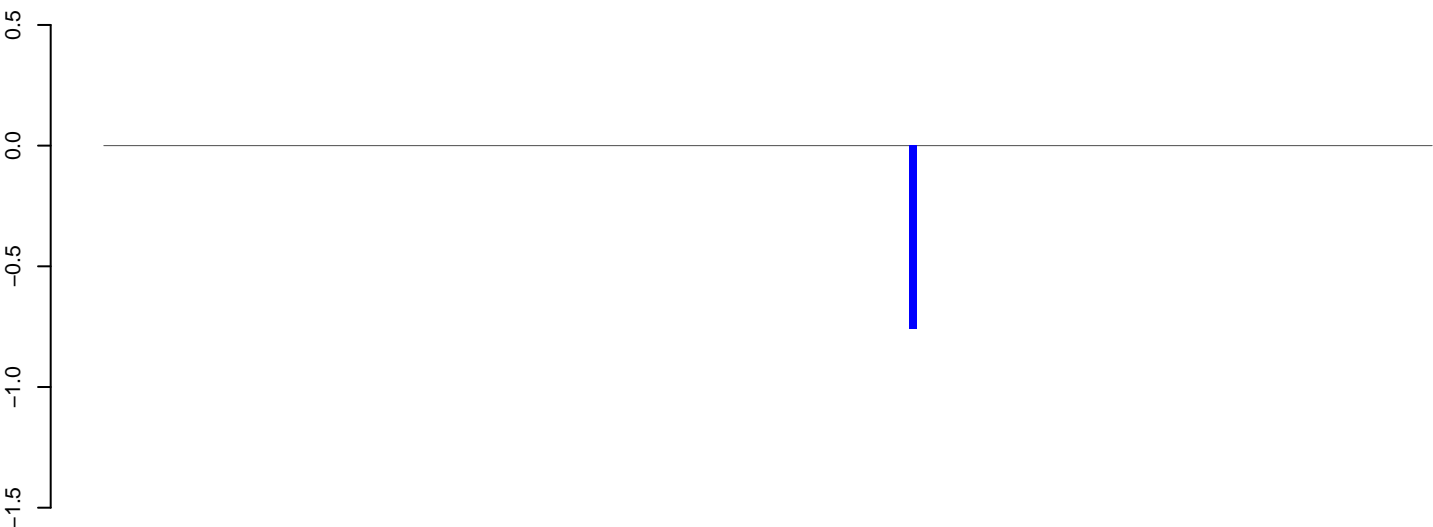
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

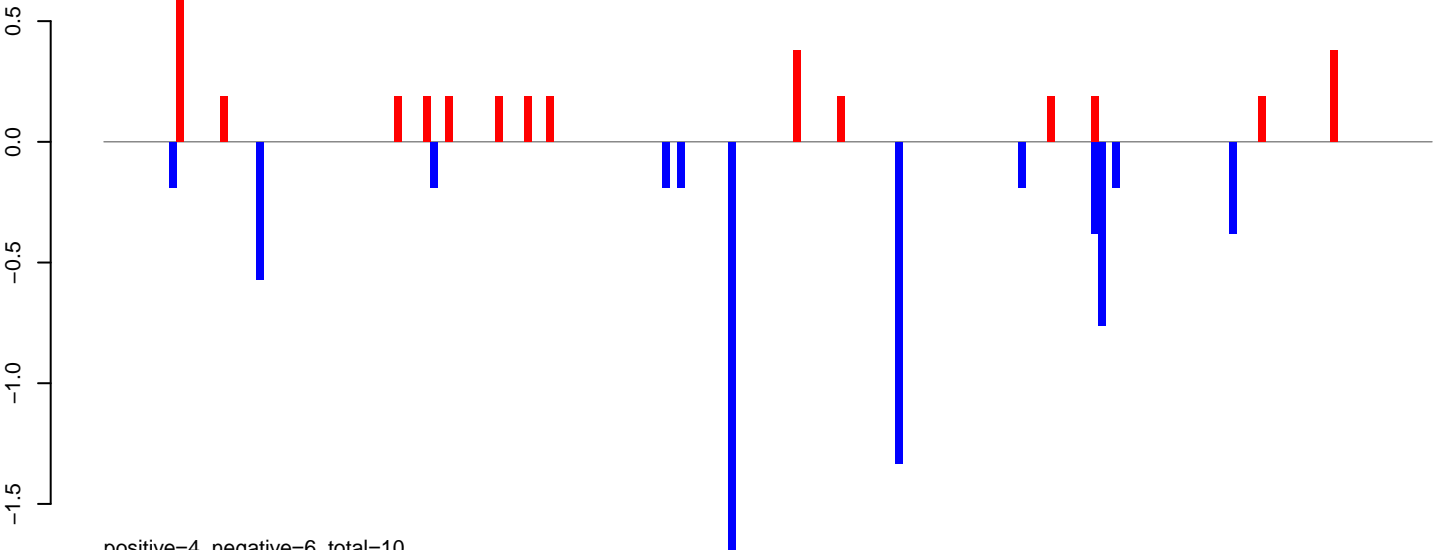


AeAlbo_WholeBody_CHIKV.18_23.rep



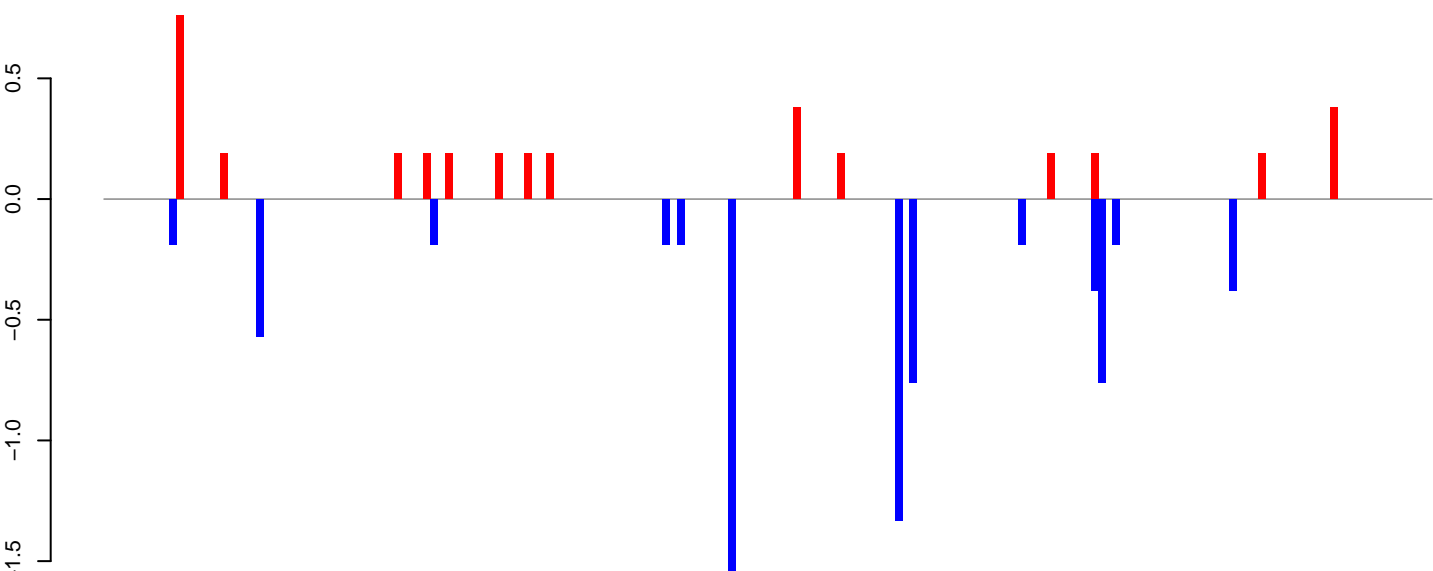
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=6, total=10

AeAlbo_WholeBody_CHIKV.rep

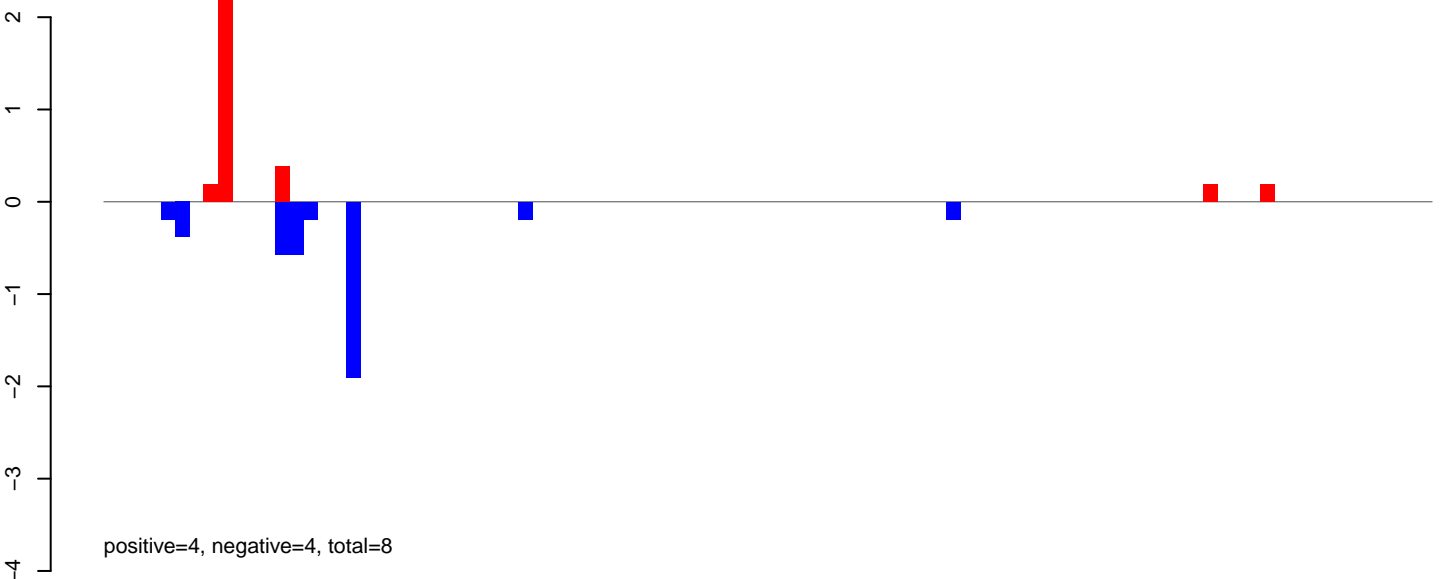


positive=4, negative=7, total=11

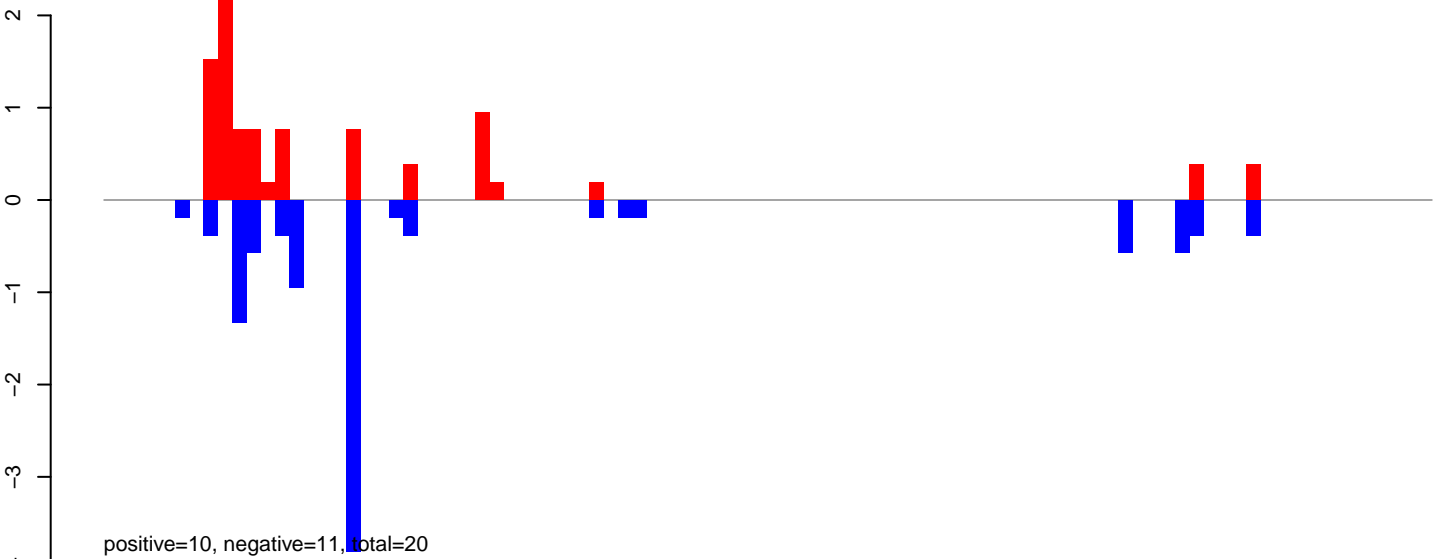
Window size=25, length=4574, TE@ltr-1_family-6272@LTR_Gypsy:1-4574

0 1000 2000 3000 4000

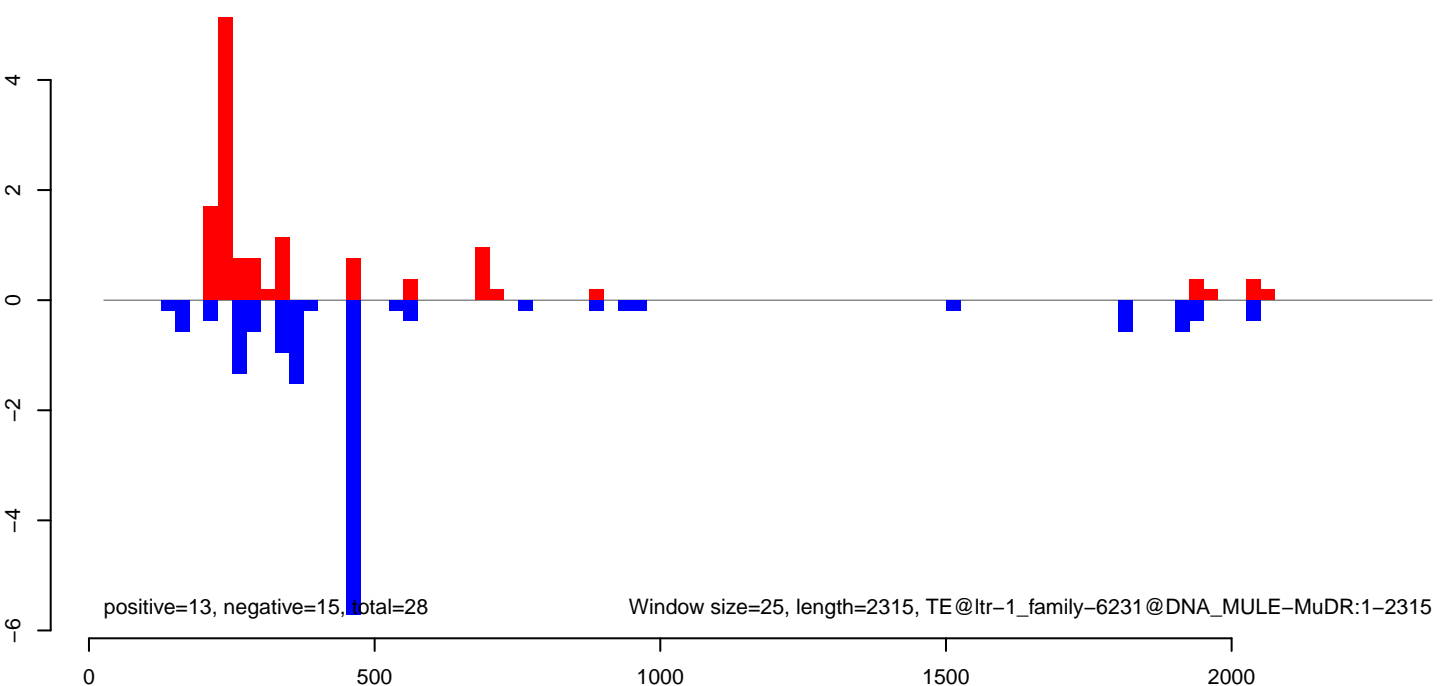
AeAlbo_WholeBody_CHIKV.18_23.rep



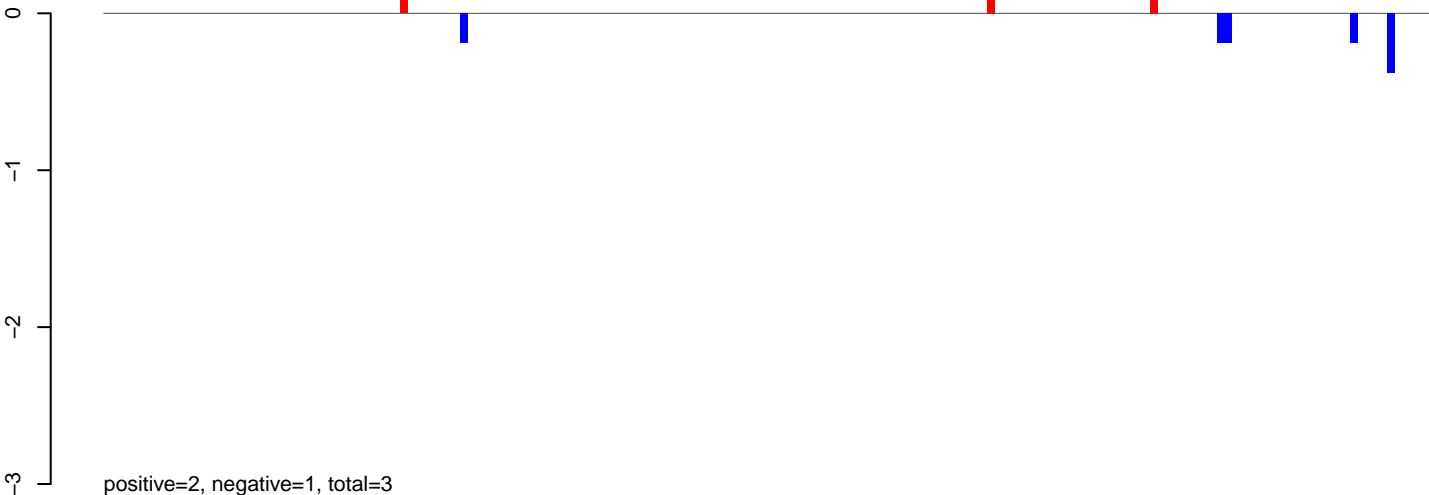
AeAlbo_WholeBody_CHIKV.24_35.rep



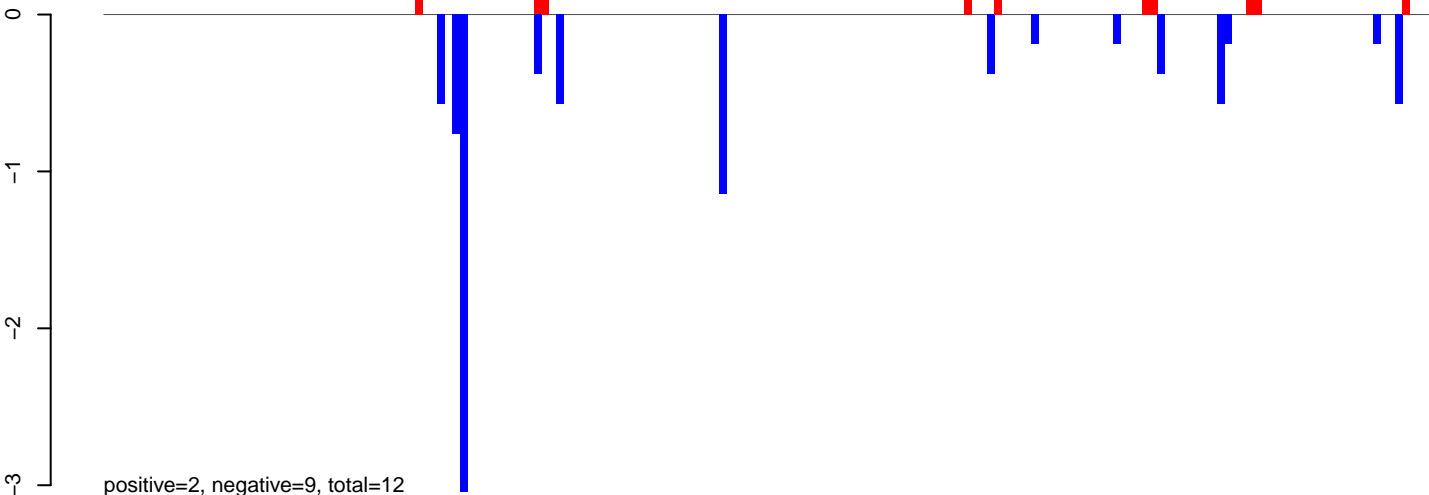
AeAlbo_WholeBody_CHIKV.rep



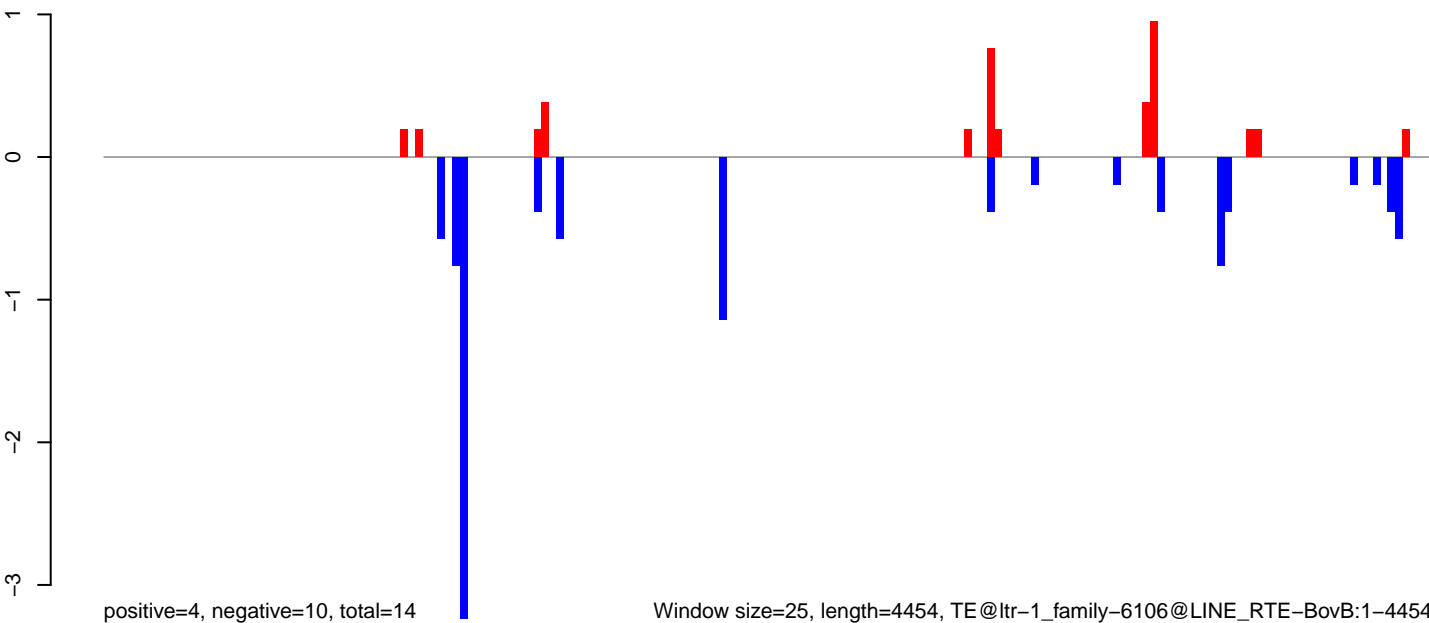
AeAlbo_WholeBody_CHIKV.18_23.rep



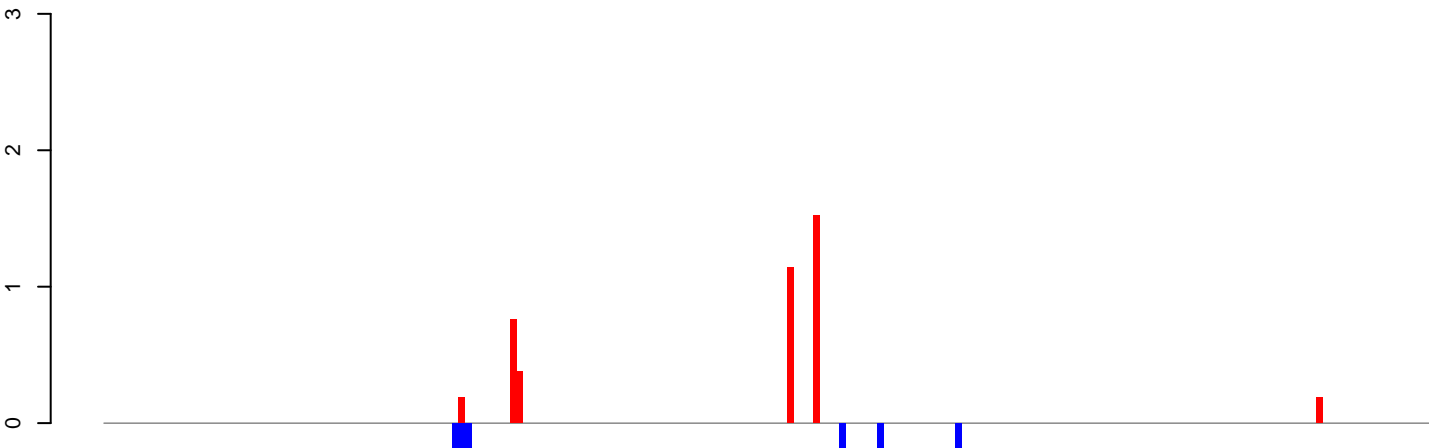
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

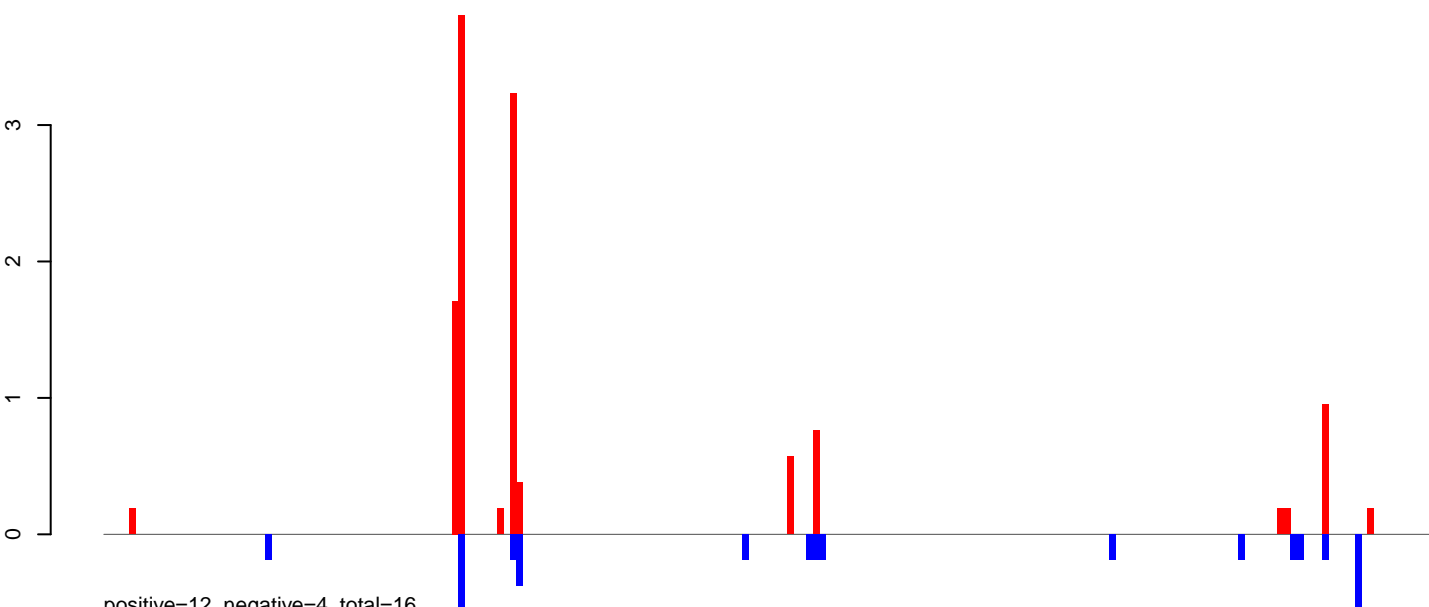


AeAlbo_WholeBody_CHIKV.18_23.rep



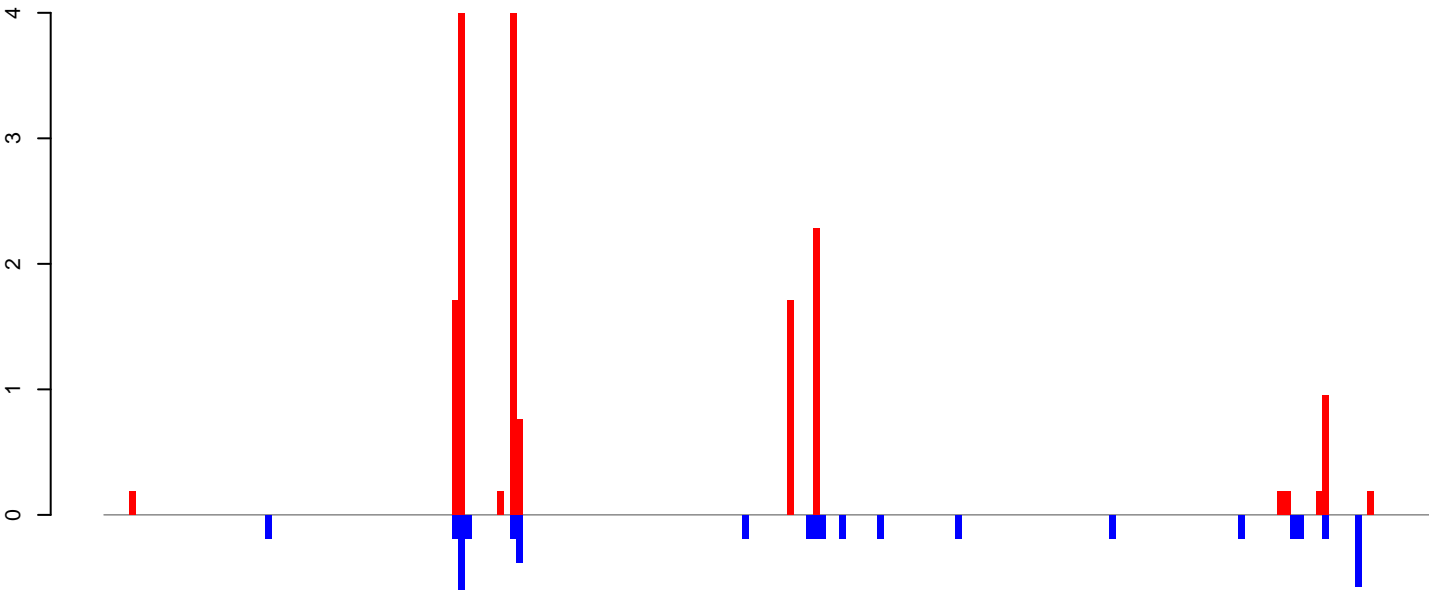
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=4, total=16

AeAlbo_WholeBody_CHIKV.rep



positive=17, negative=5, total=21

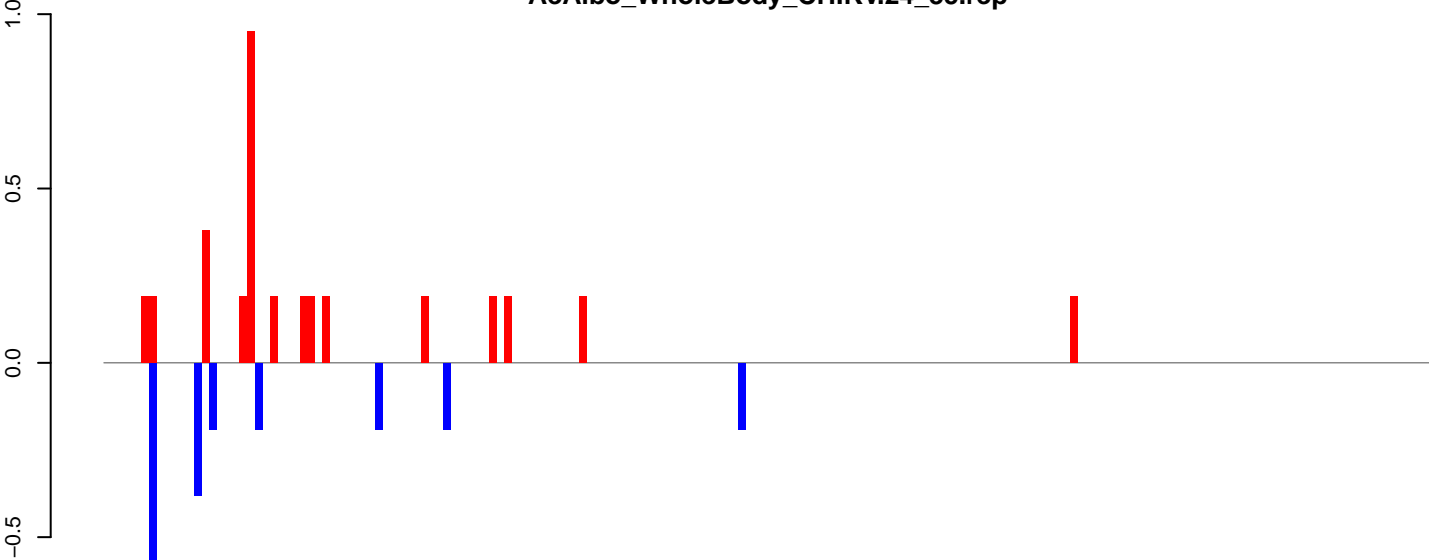
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0 1000 2000 3000 4000 5000

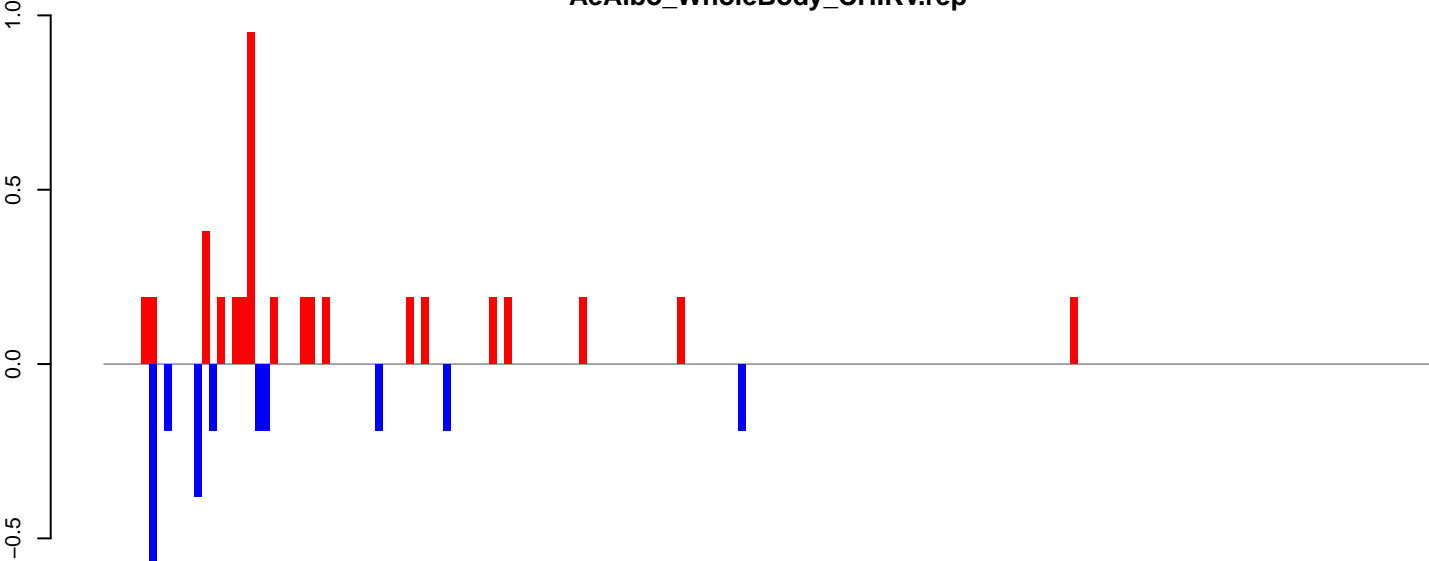
AeAlbo_WholeBody_CHIKV.18_23.rep



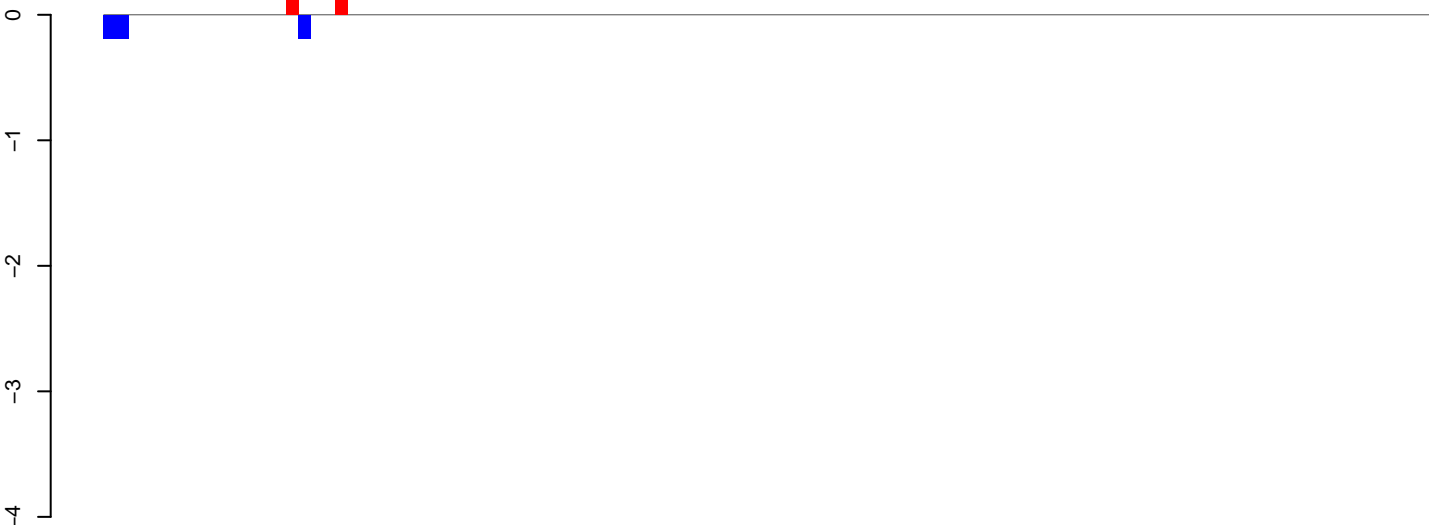
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

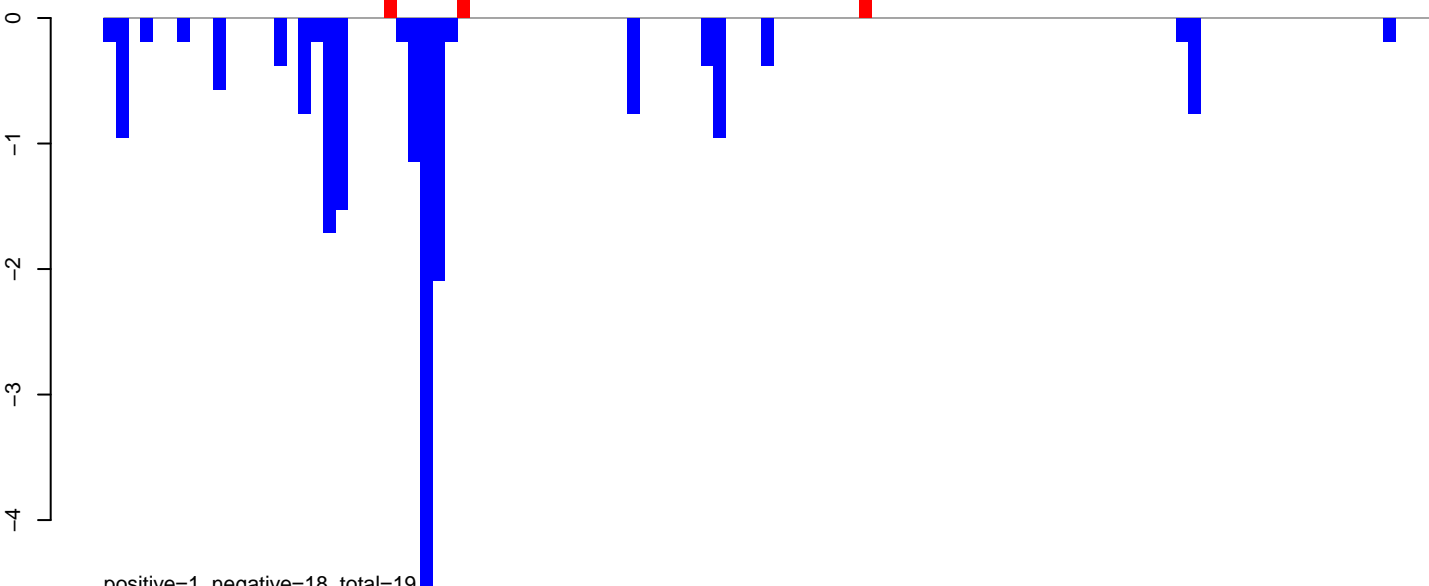


AeAlbo_WholeBody_CHIKV.18_23.rep



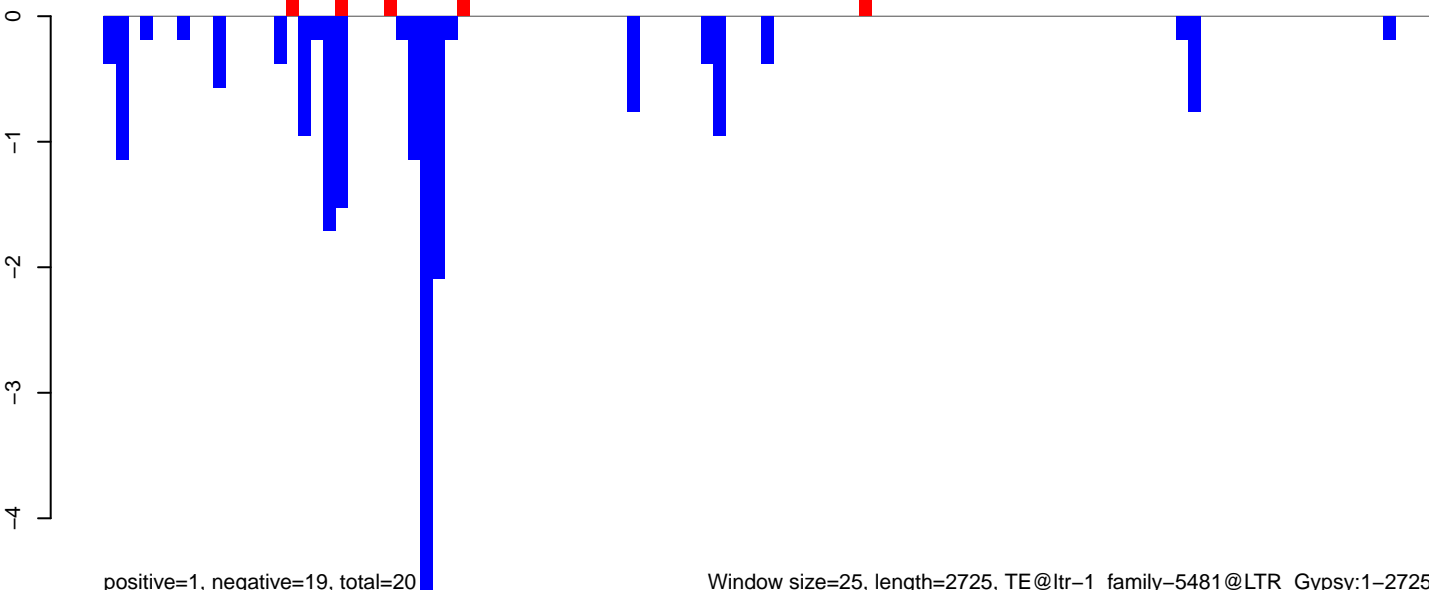
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=18, total=19

AeAlbo_WholeBody_CHIKV.rep

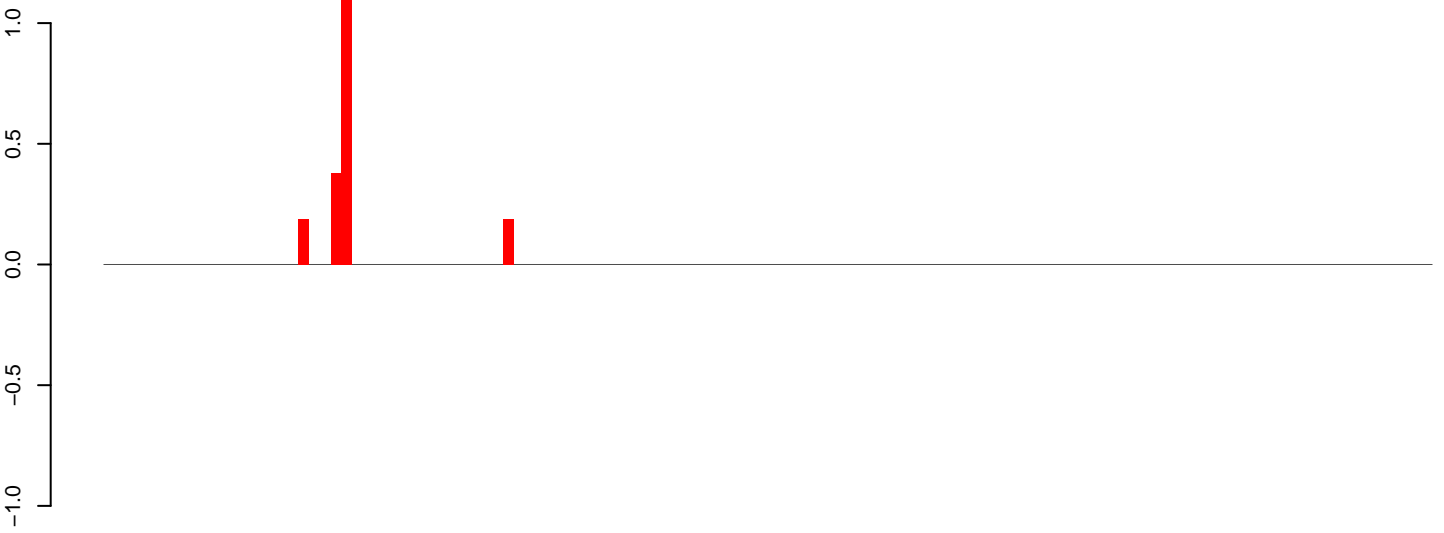


positive=1, negative=19, total=20

Window size=25, length=2725, TE@ltr-1_family-5481@LTR_Gypsy:1-2725

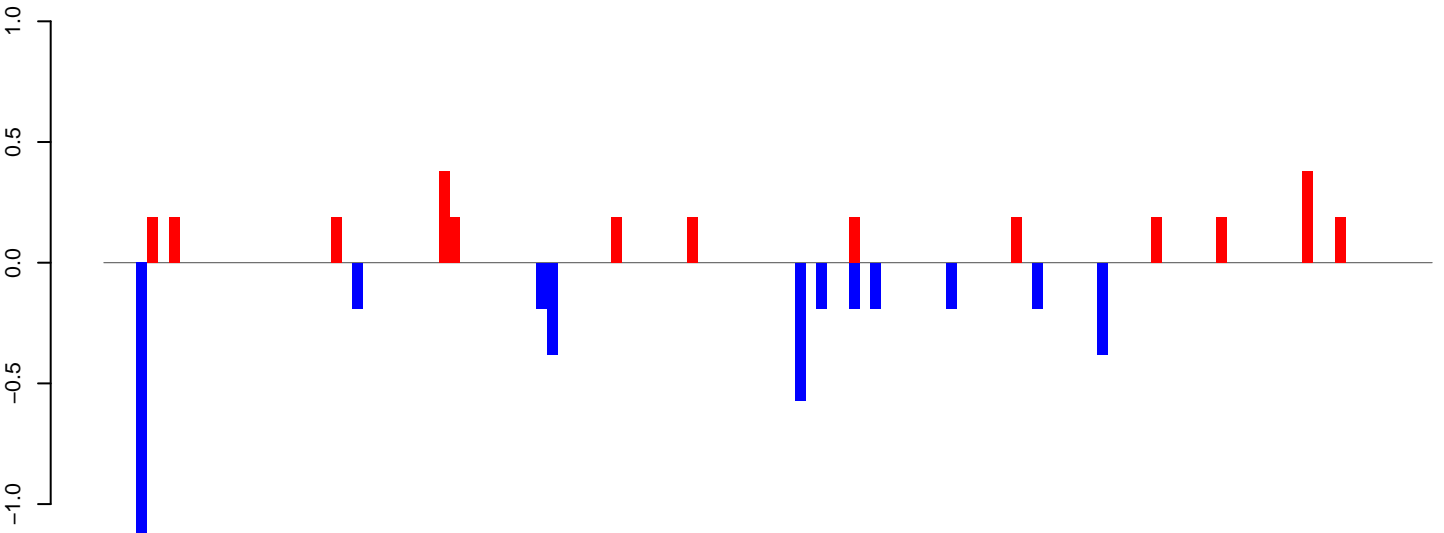
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



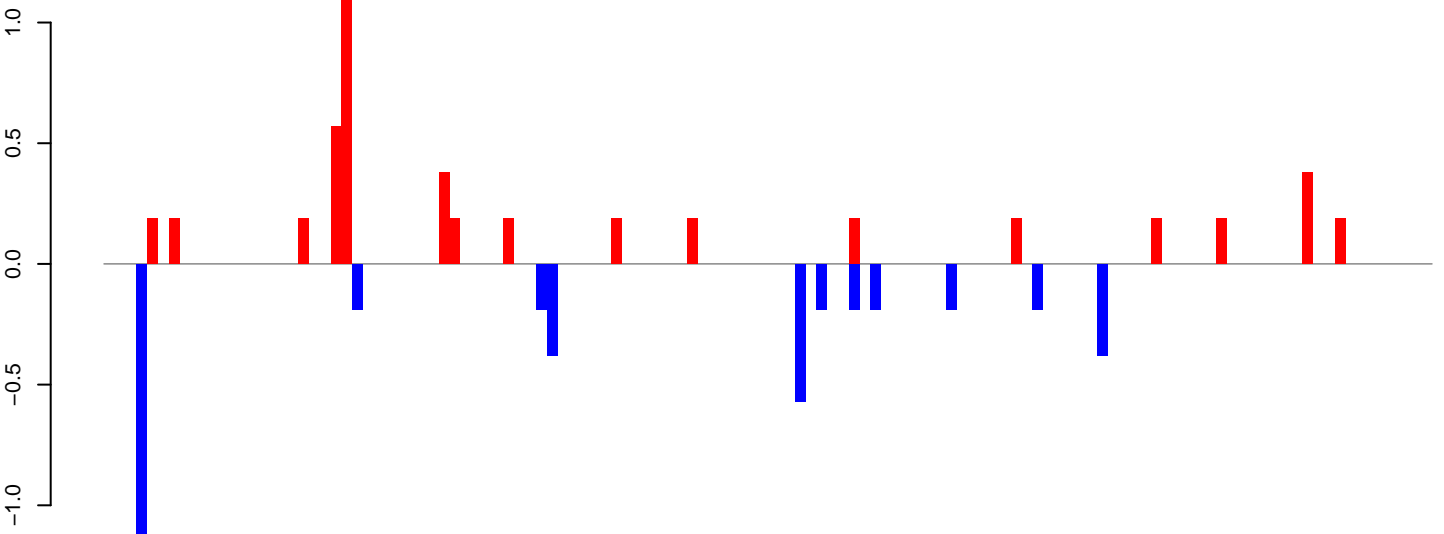
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=4, total=7

AeAlbo_WholeBody_CHIKV.rep

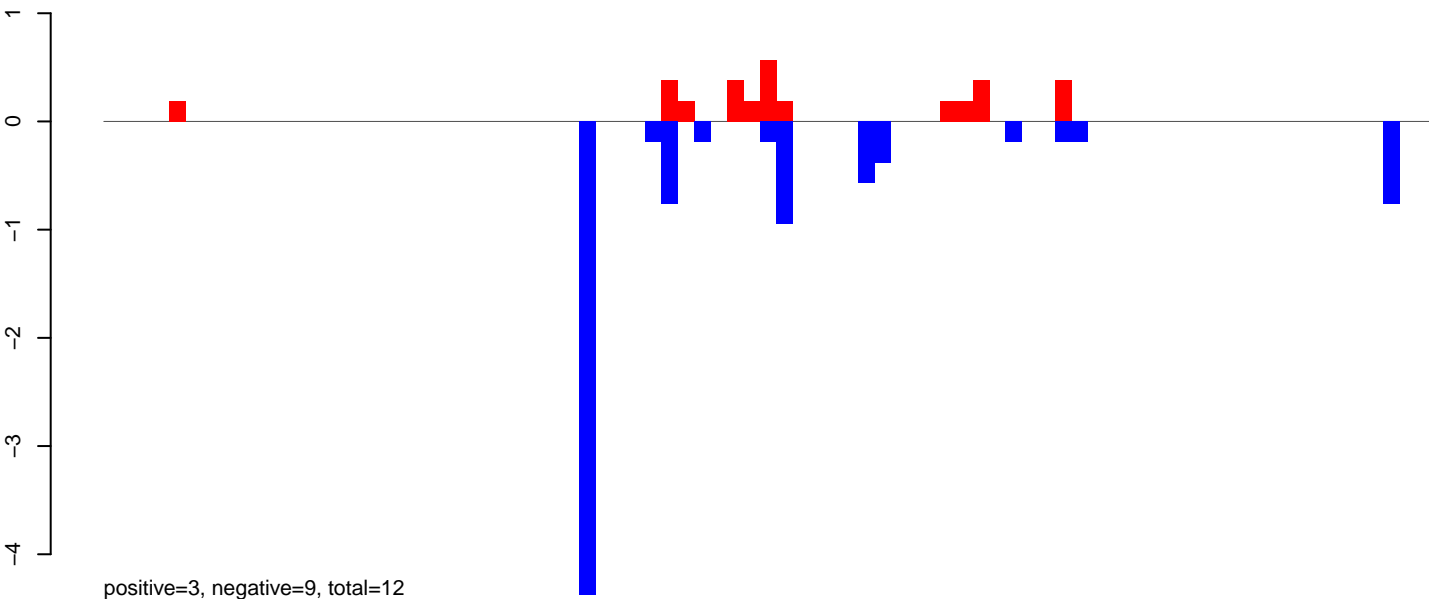


positive=5, negative=4, total=9

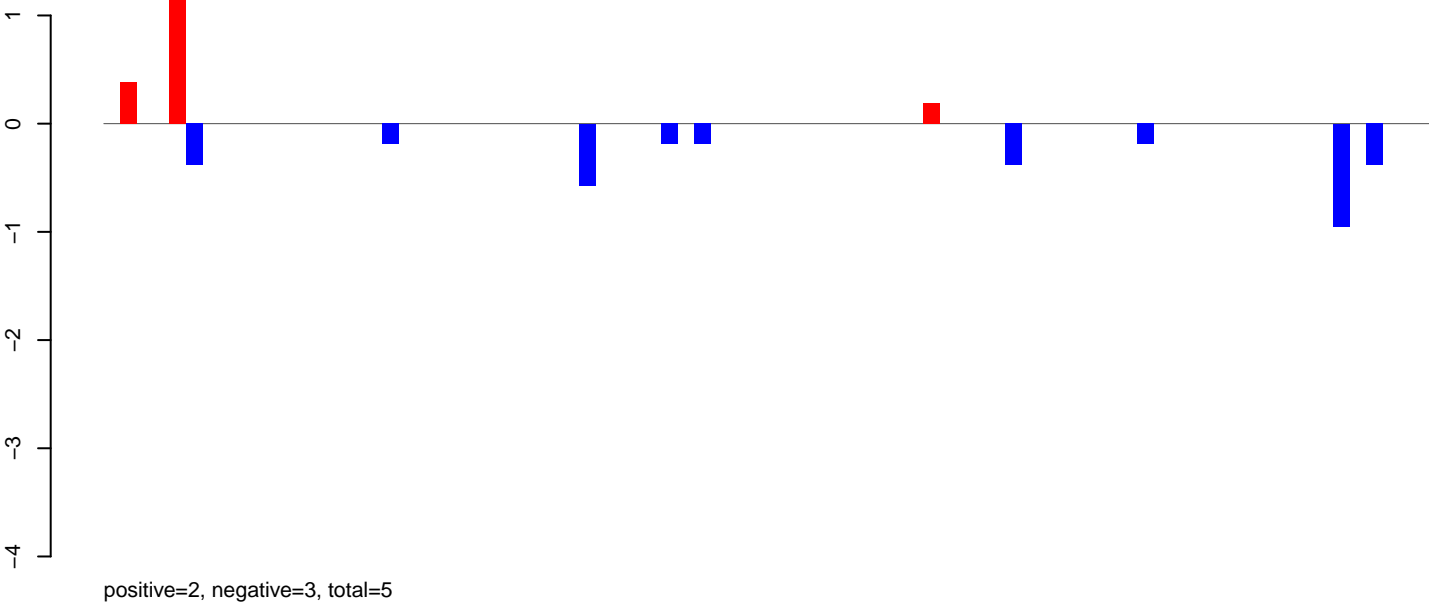
Window size=25, length=3064, TE@ltr-1_family-5472@LTR_Pao:1-3064

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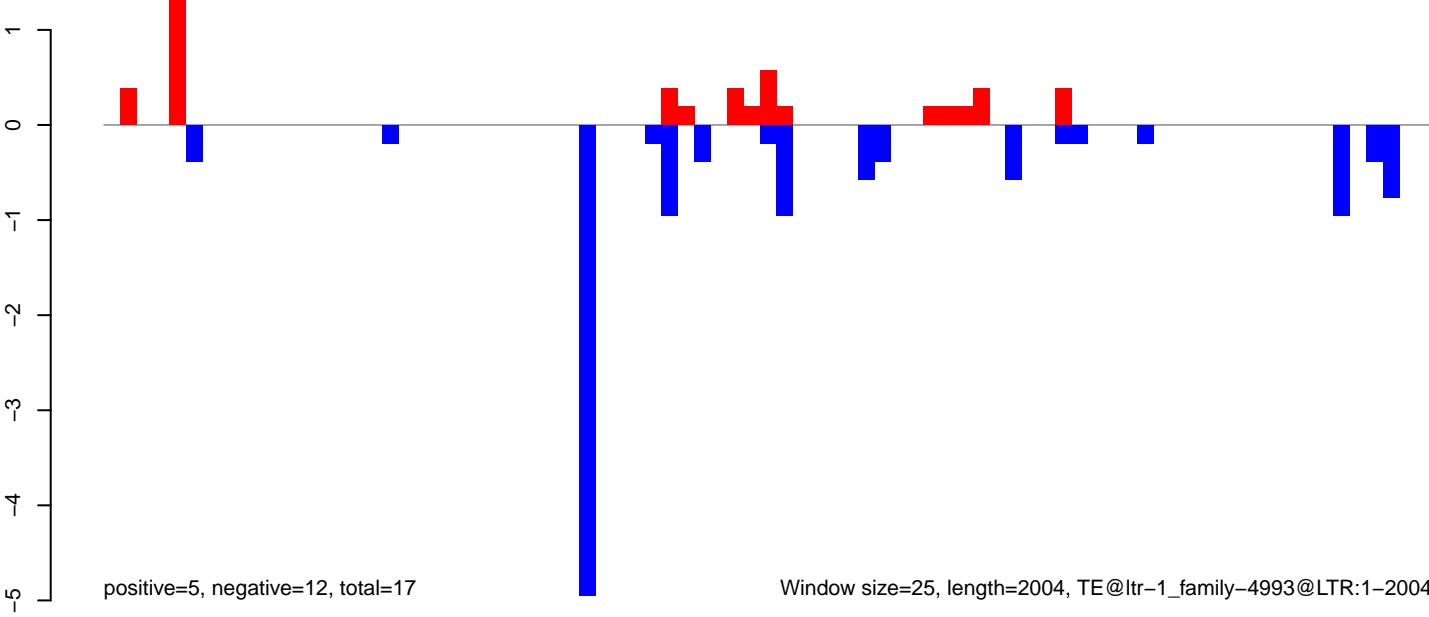
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

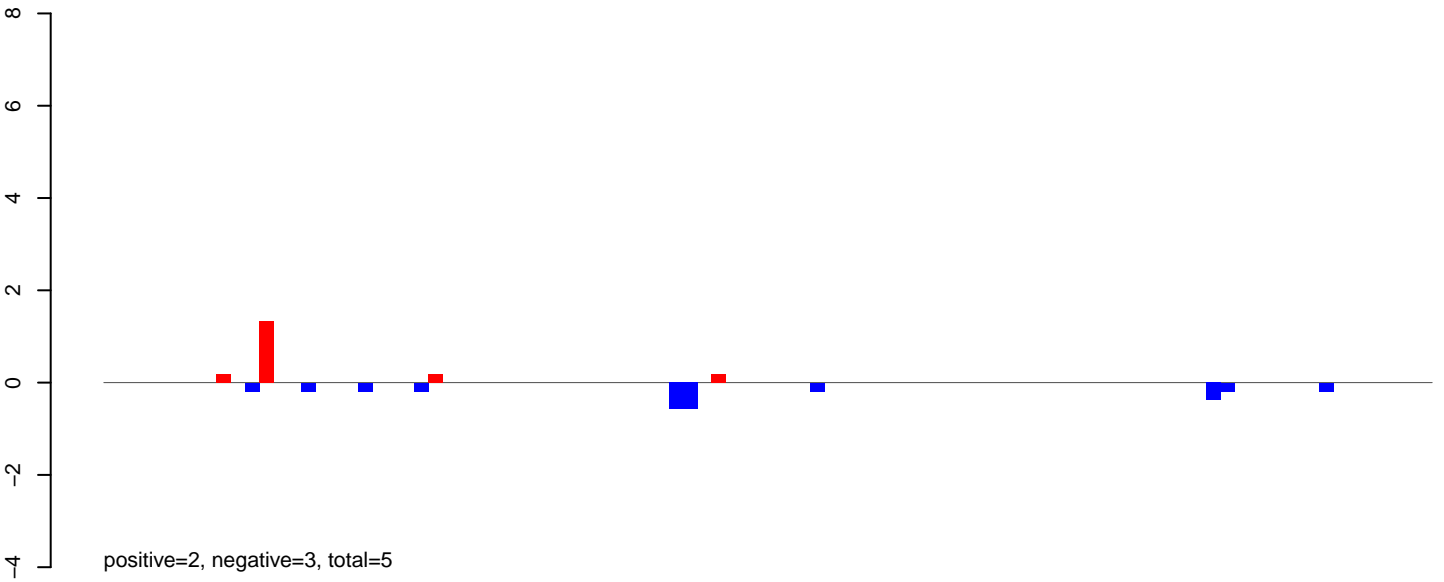


AeAlbo_WholeBody_CHIKV.rep

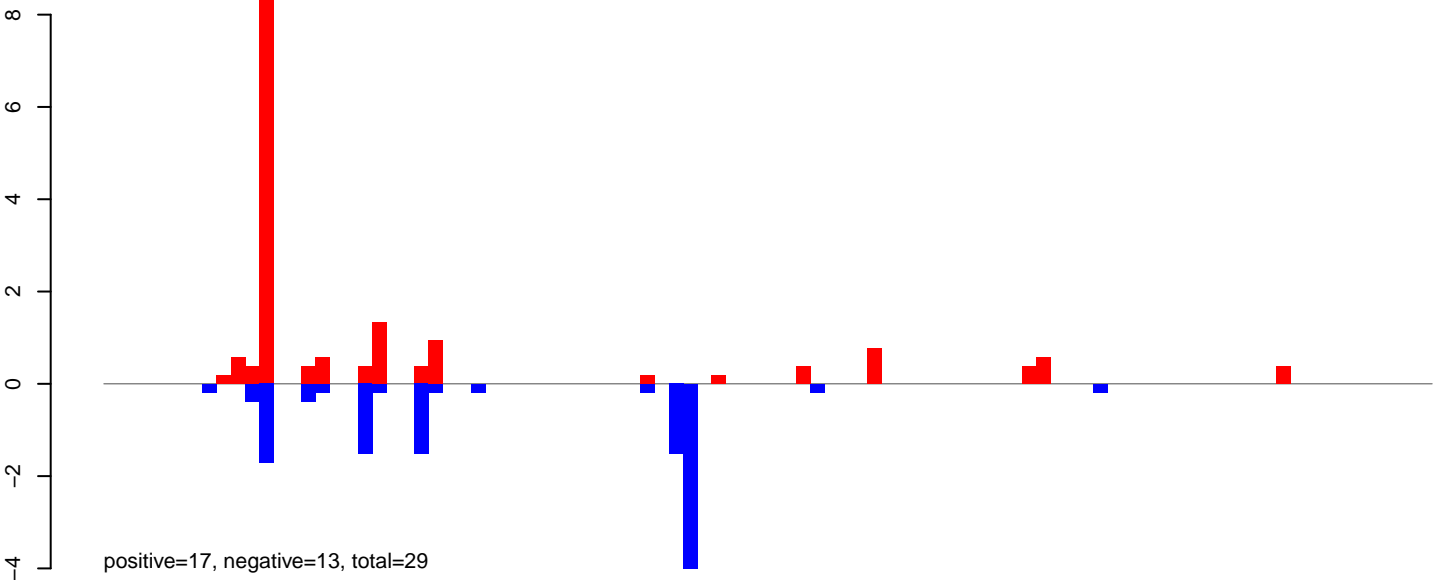


Window size=25, length=2004, TE@ltr-1_family-4993@LTR:1-2004

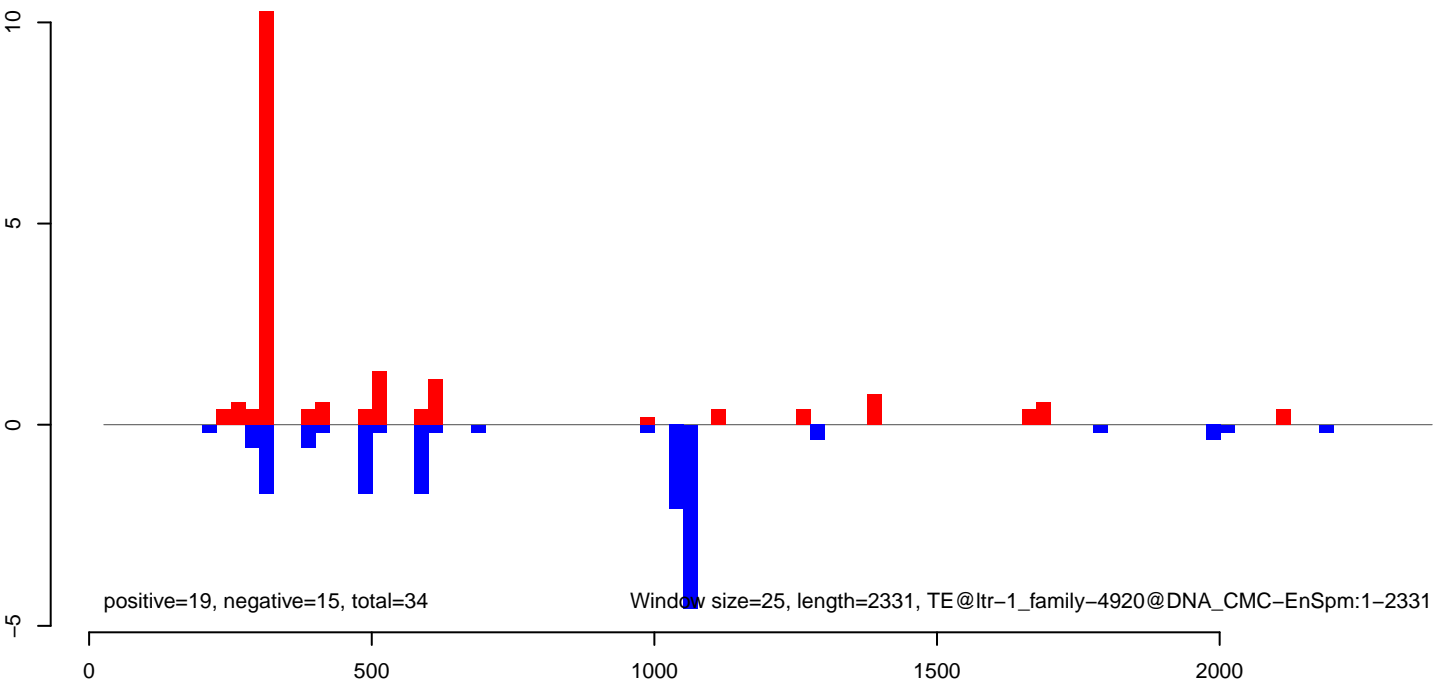
AeAlbo_WholeBody_CHIKV.18_23.rep



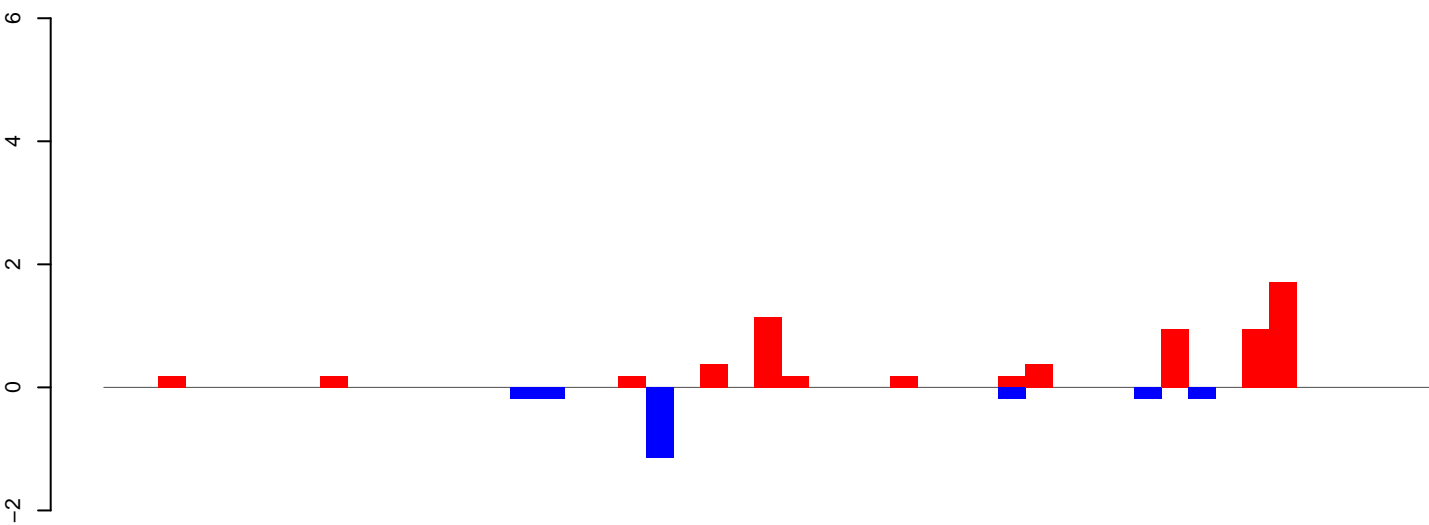
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

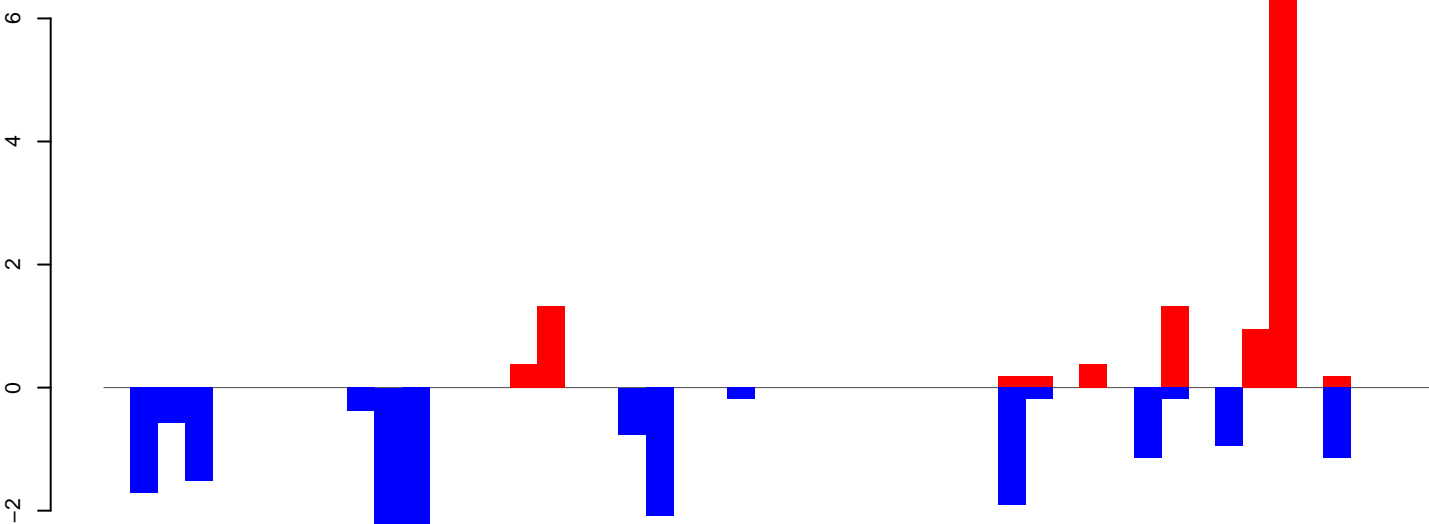


AeAlbo_WholeBody_CHIKV.18_23.rep



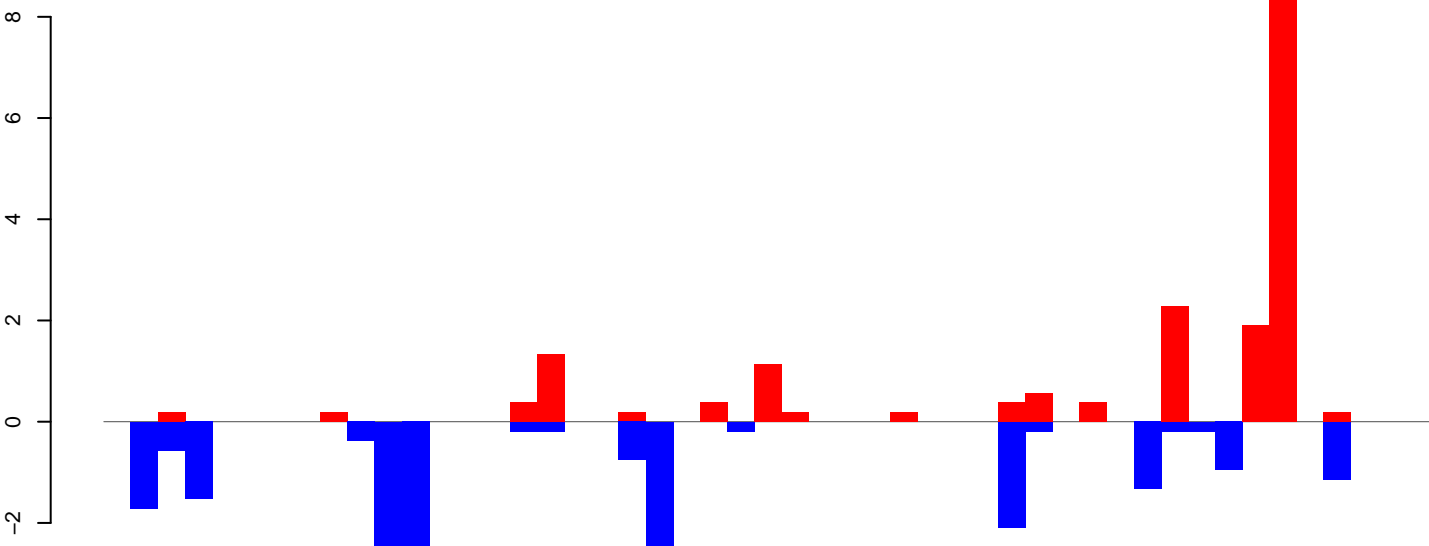
positive=7, negative=2, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=18, total=30

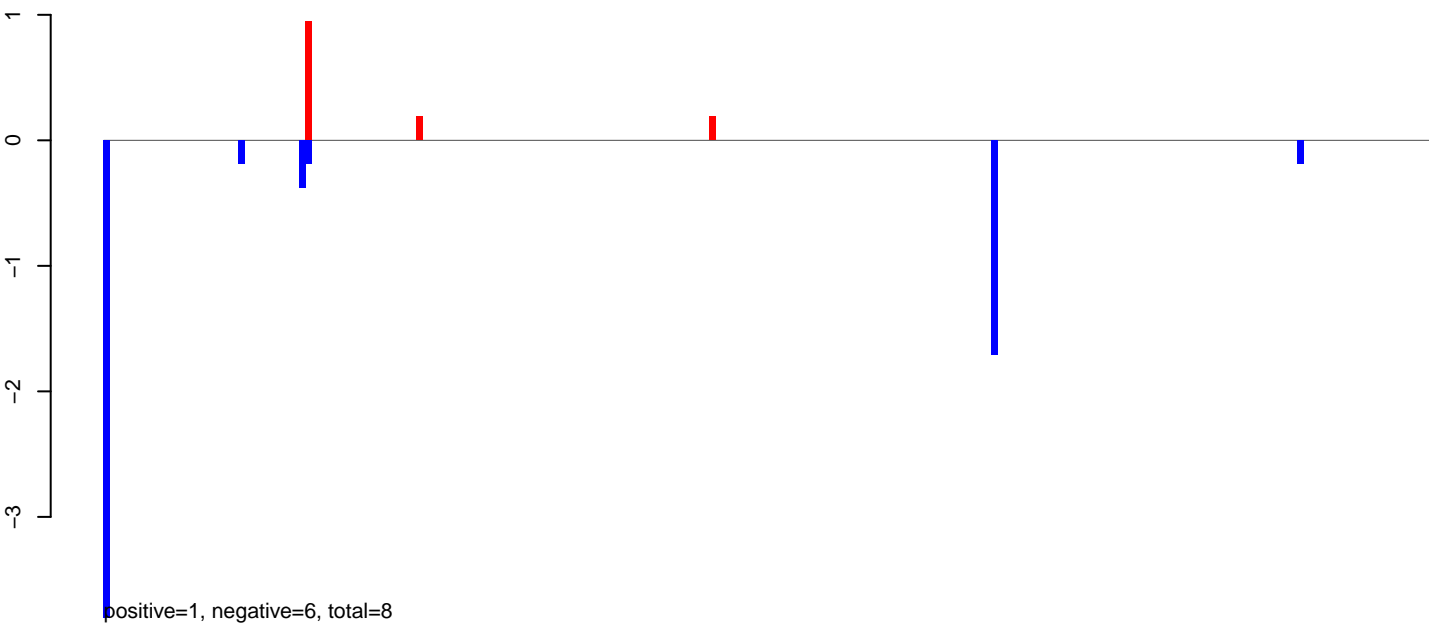
AeAlbo_WholeBody_CHIKV.rep



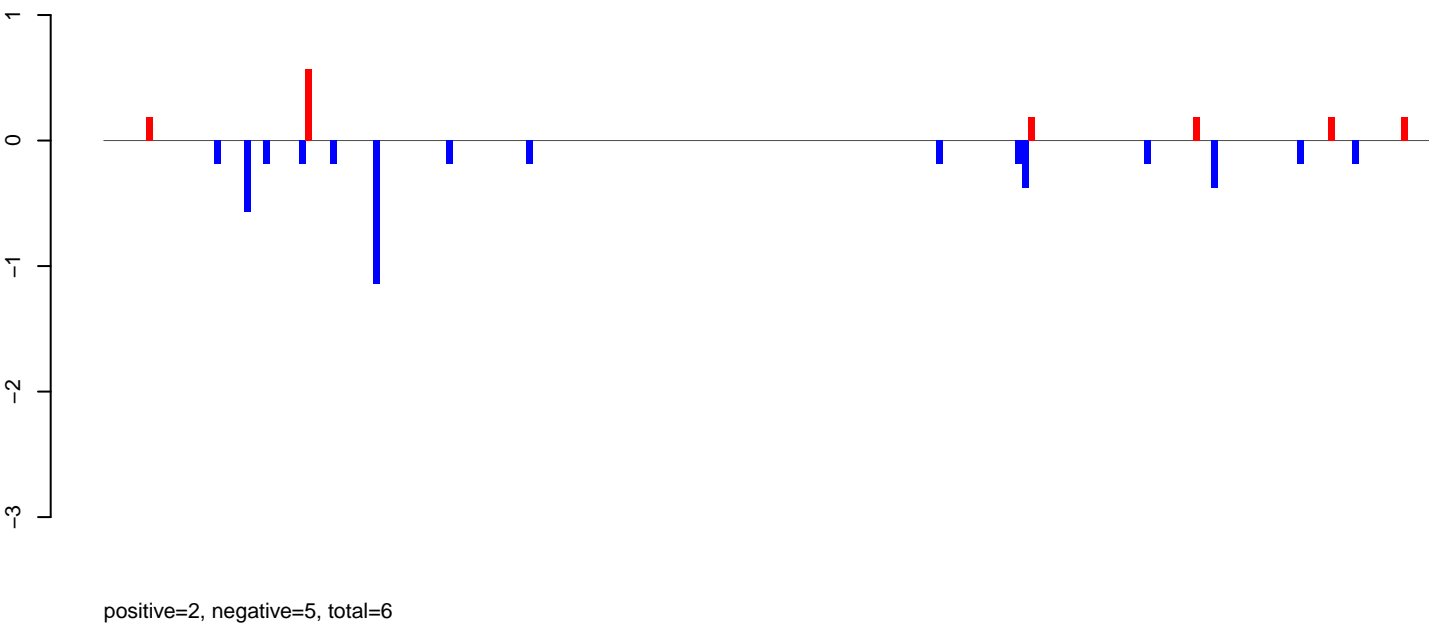
positive=18, negative=20, total=39

Window size=25, length=1219, TE@ltr-1_family-4854@LTR_Copia:1-1219

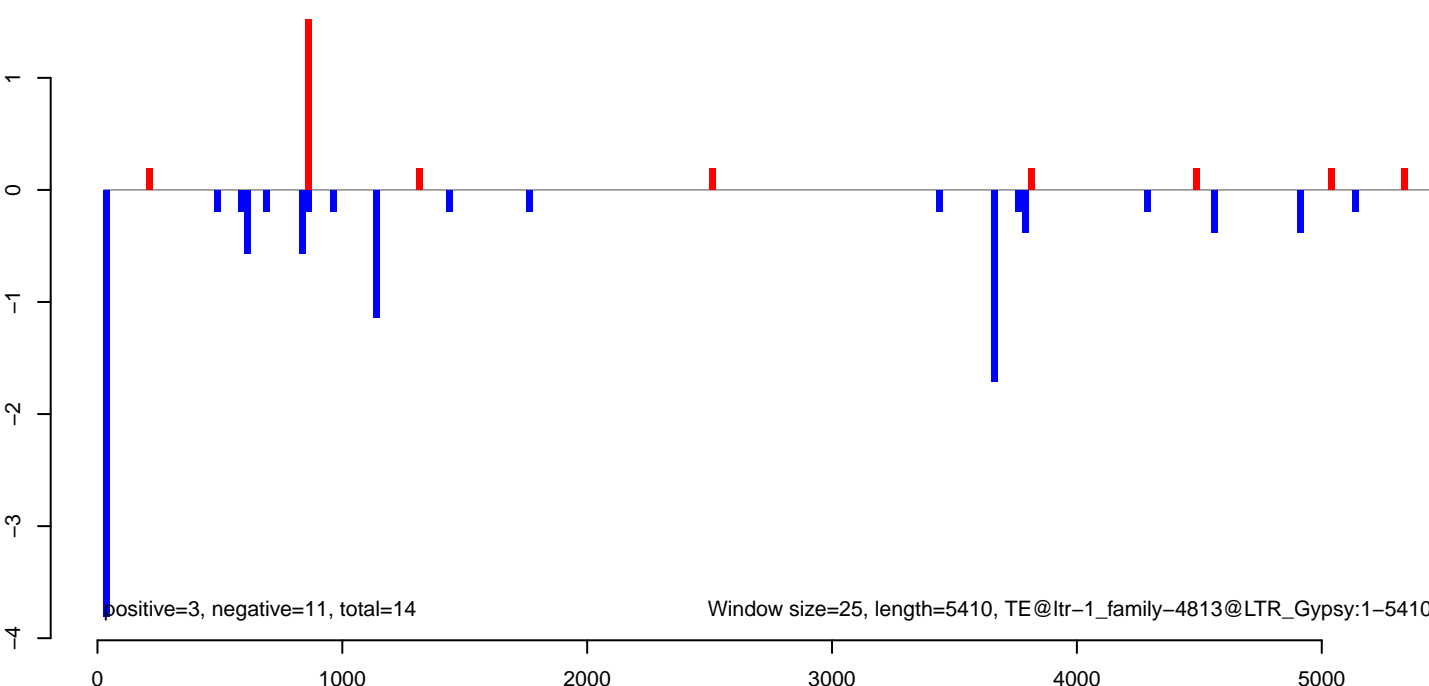
AeAlbo_WholeBody_CHIKV.18_23.rep



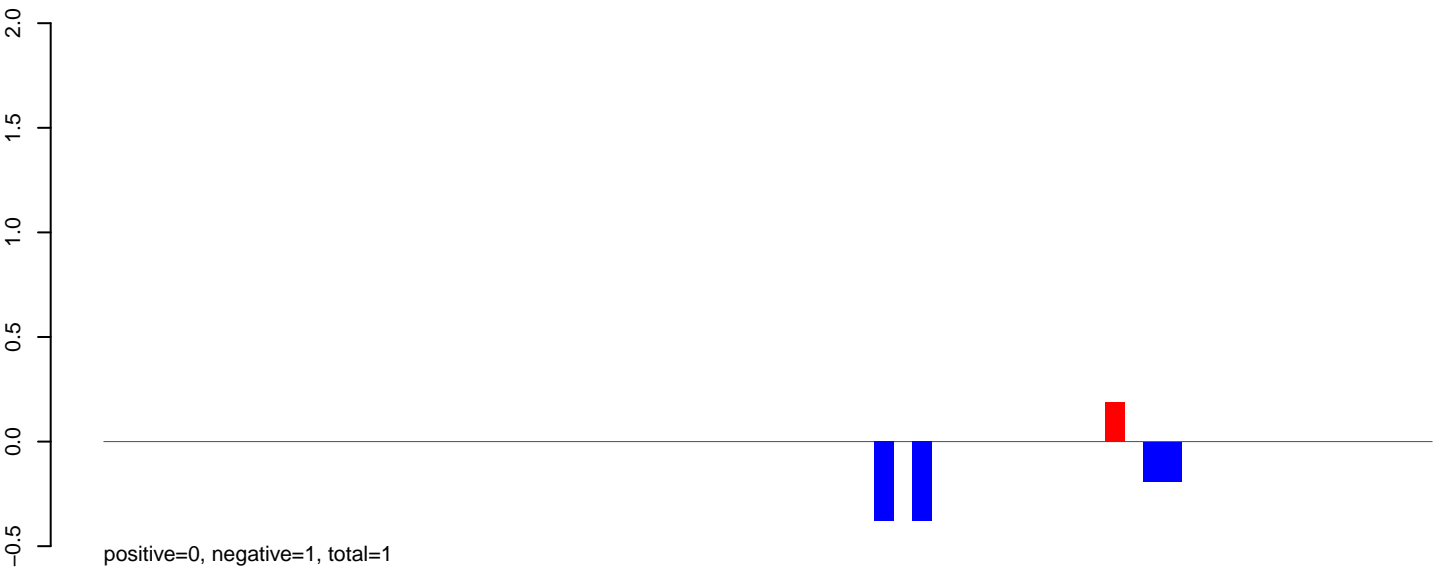
AeAlbo_WholeBody_CHIKV.24_35.rep



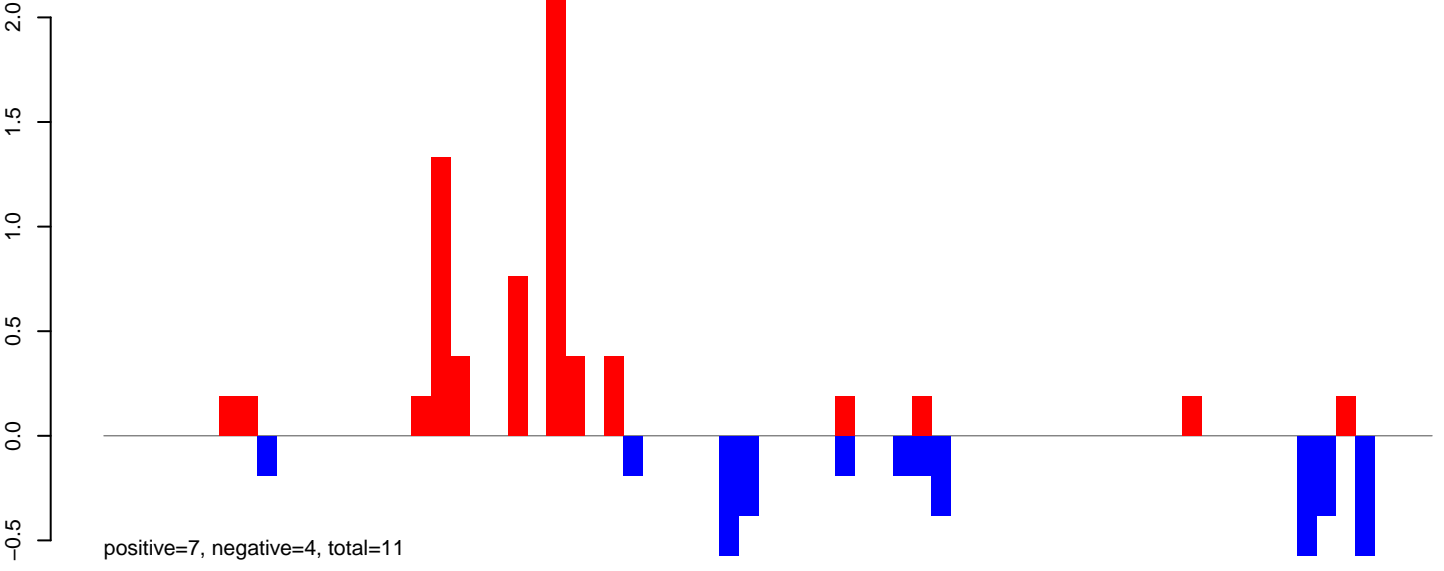
AeAlbo_WholeBody_CHIKV.rep



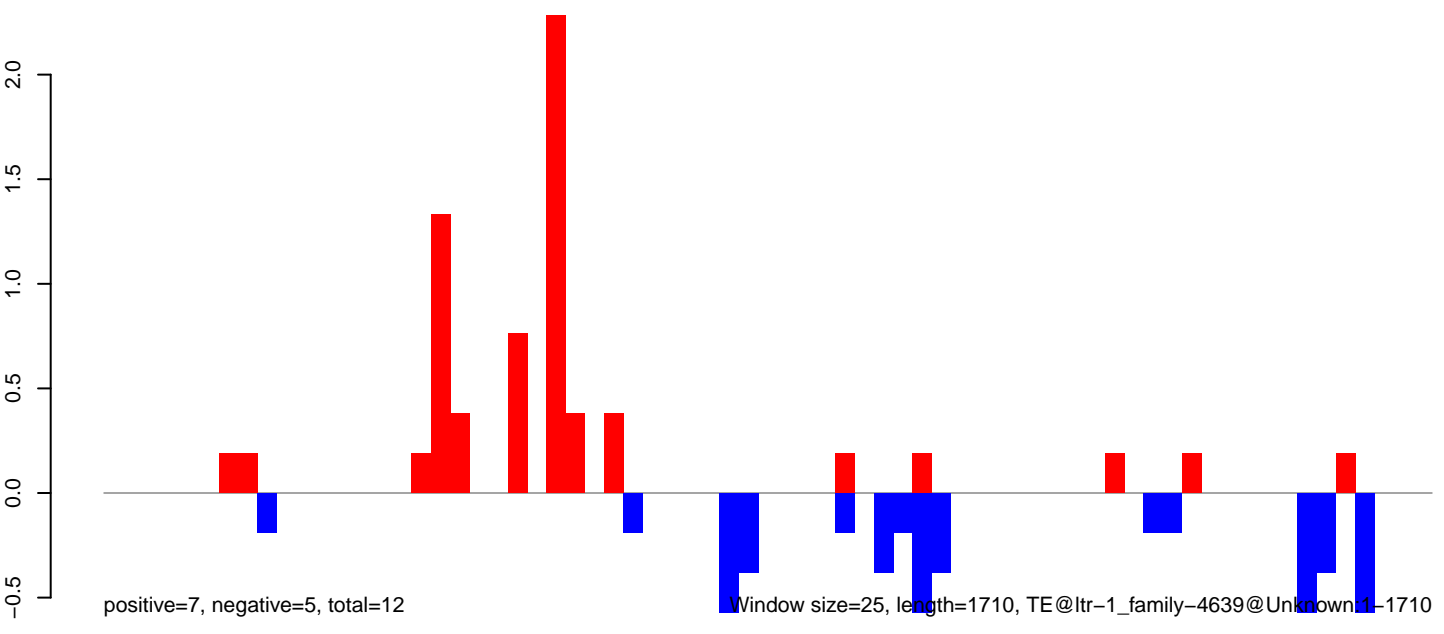
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

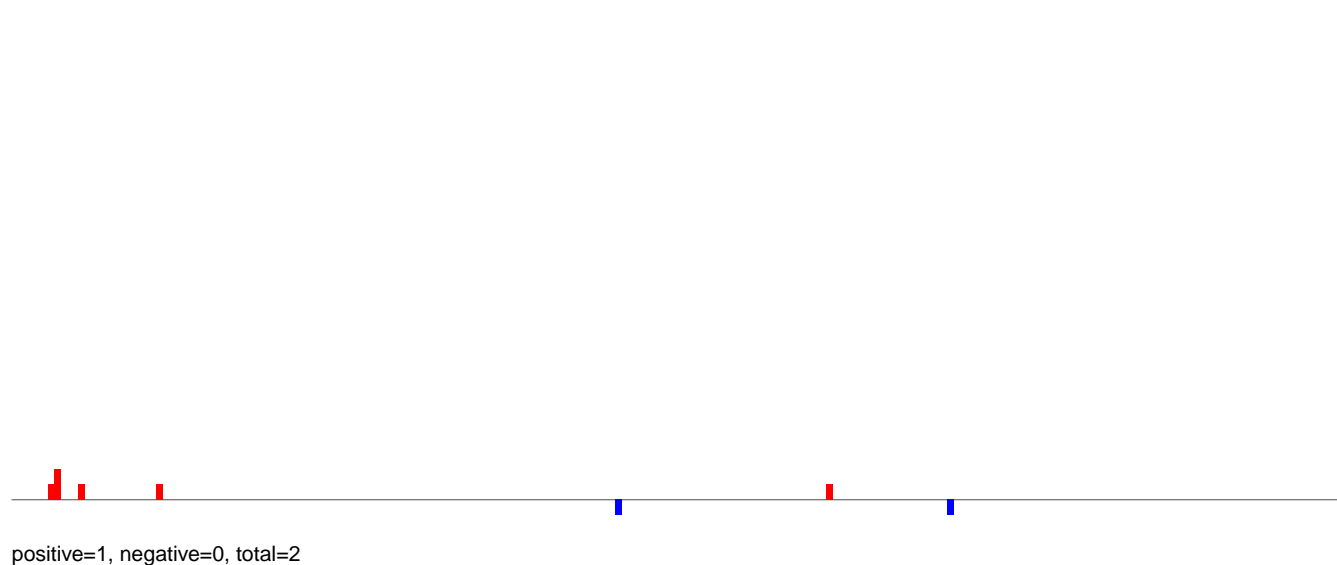


AeAlbo_WholeBody_CHIKV.rep

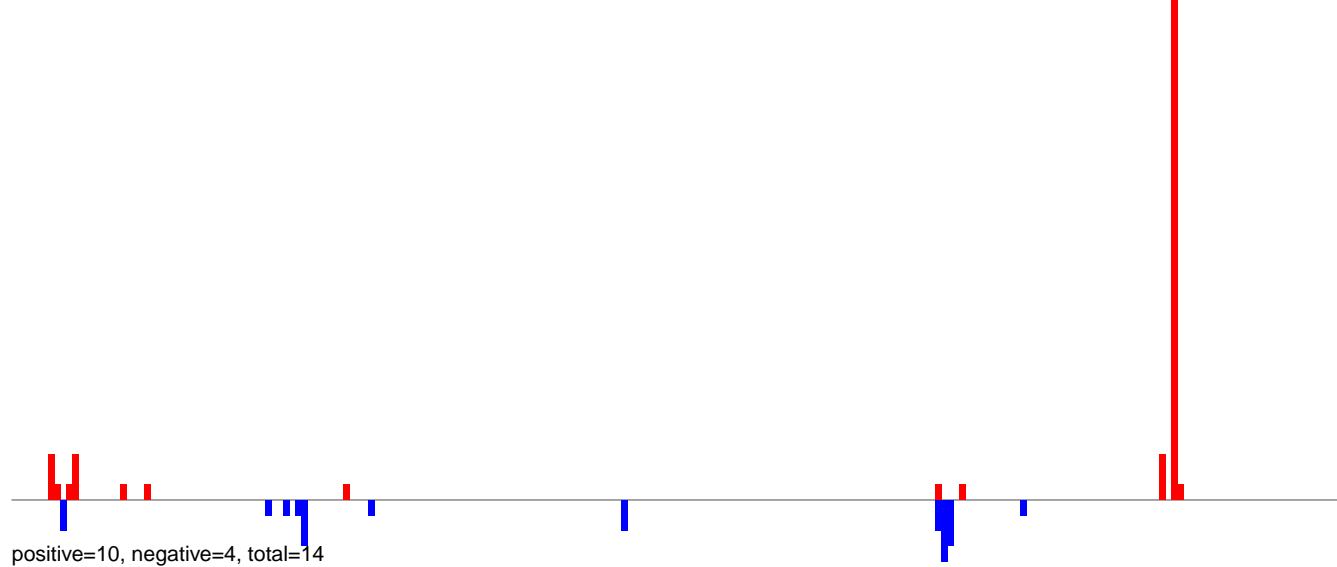


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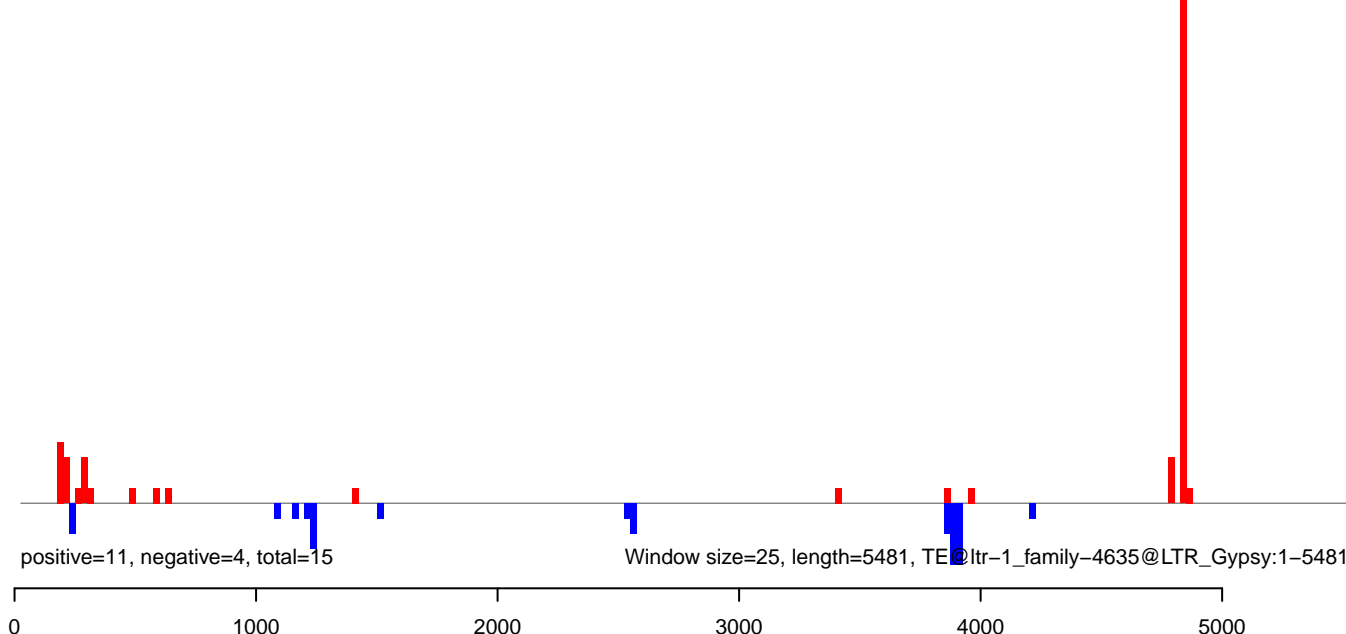
AeAlbo_WholeBody_CHIKV.18_23.rep



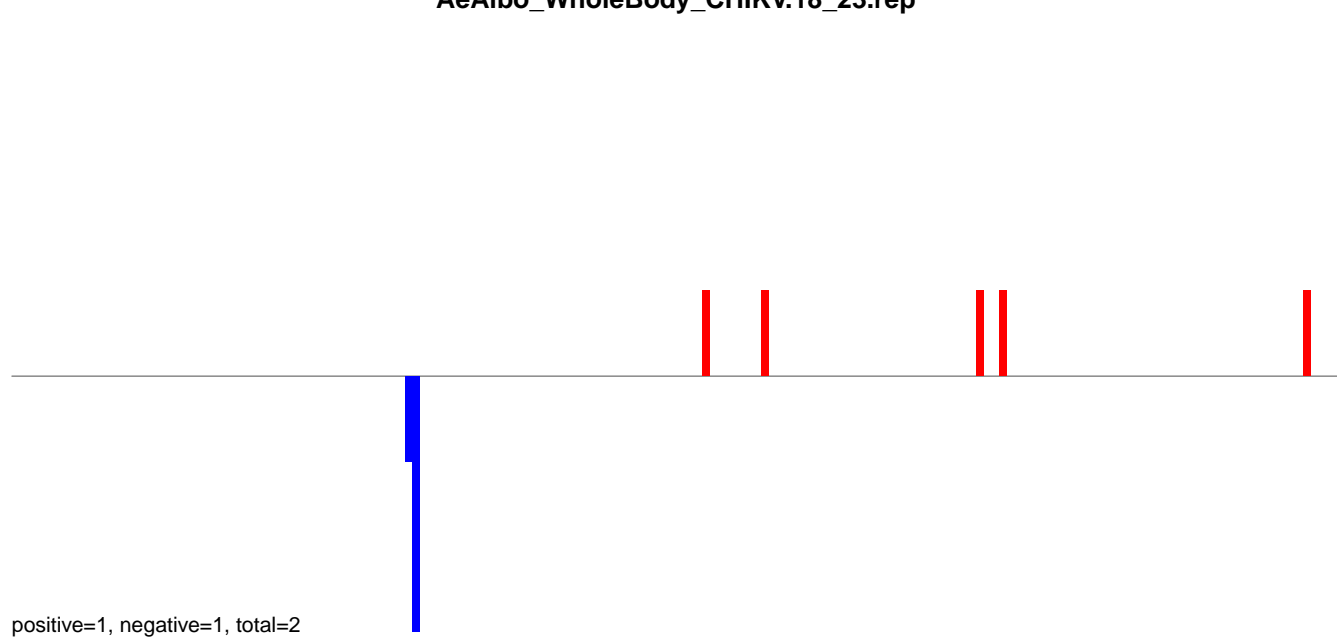
AeAlbo_WholeBody_CHIKV.24_35.rep



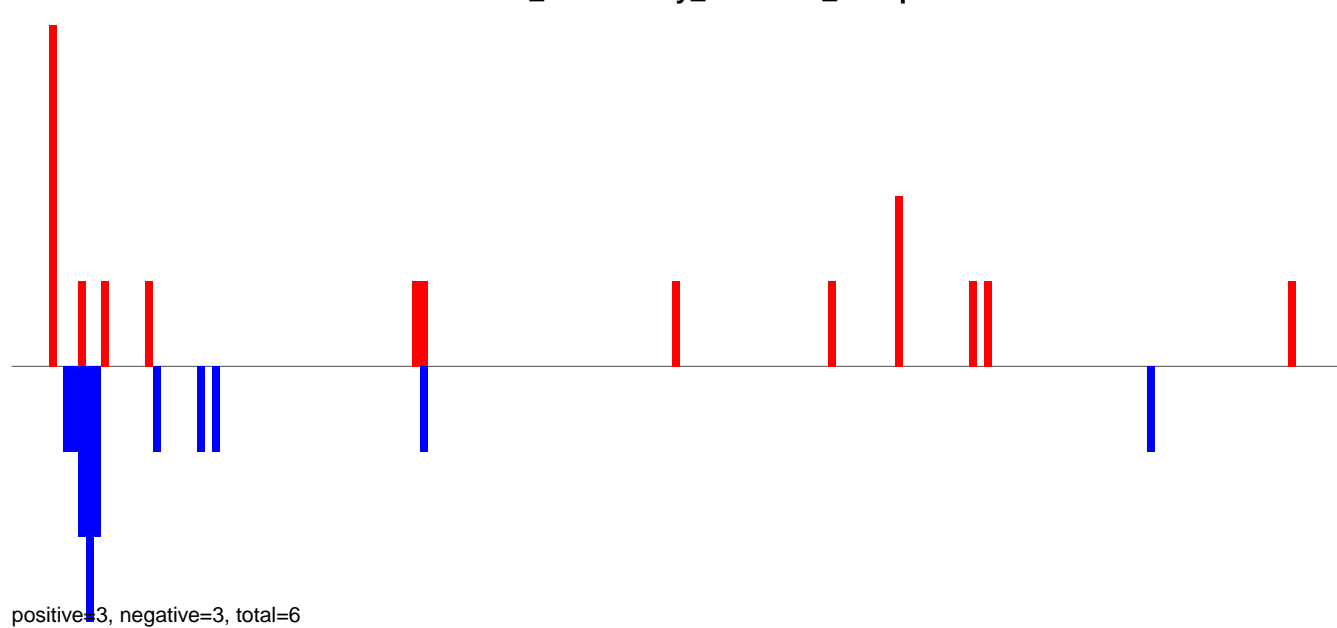
AeAlbo_WholeBody_CHIKV.rep



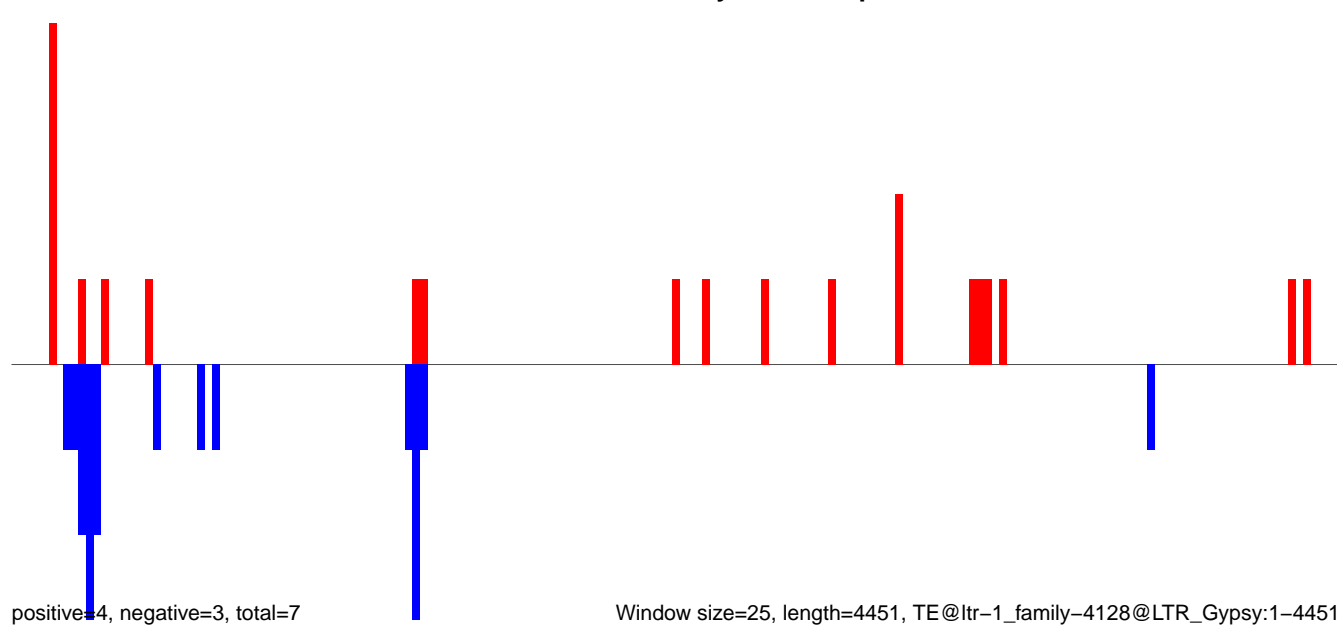
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

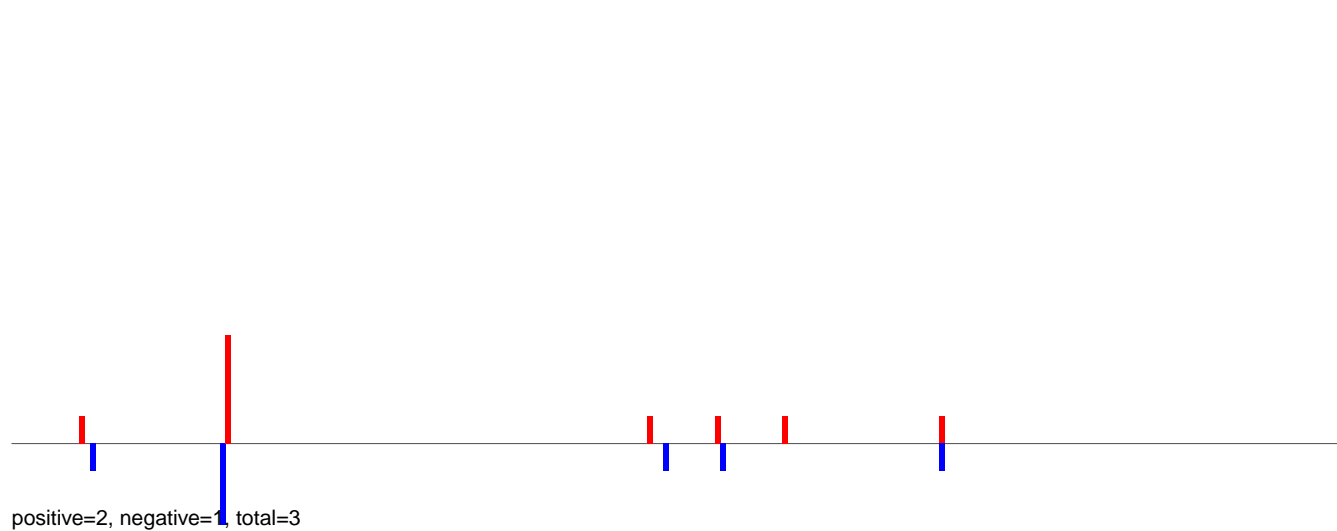


AeAlbo_WholeBody_CHIKV.rep

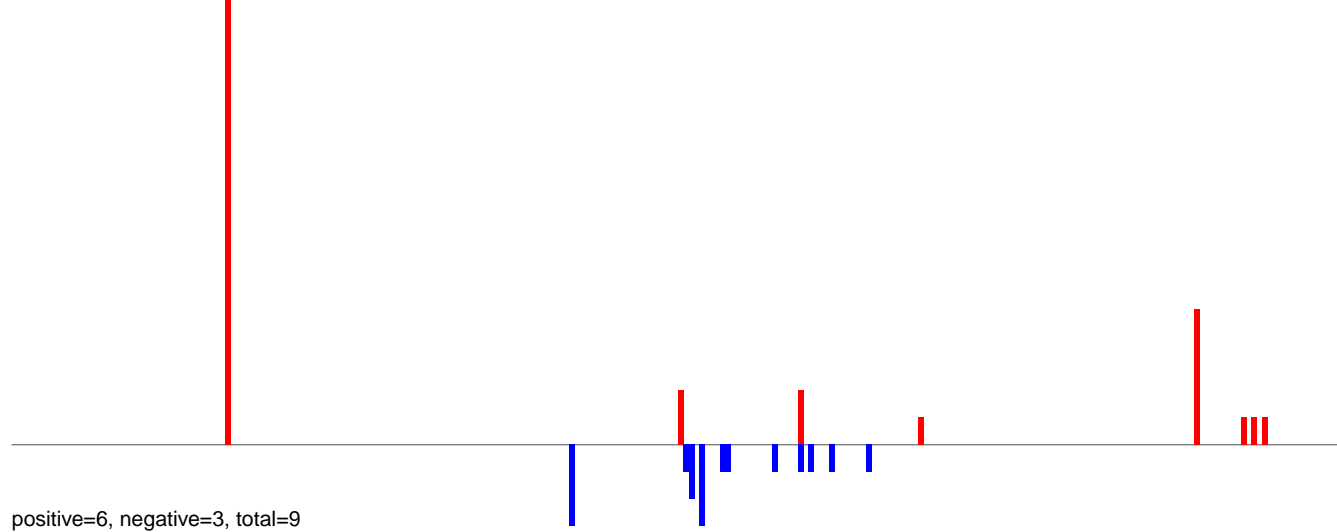


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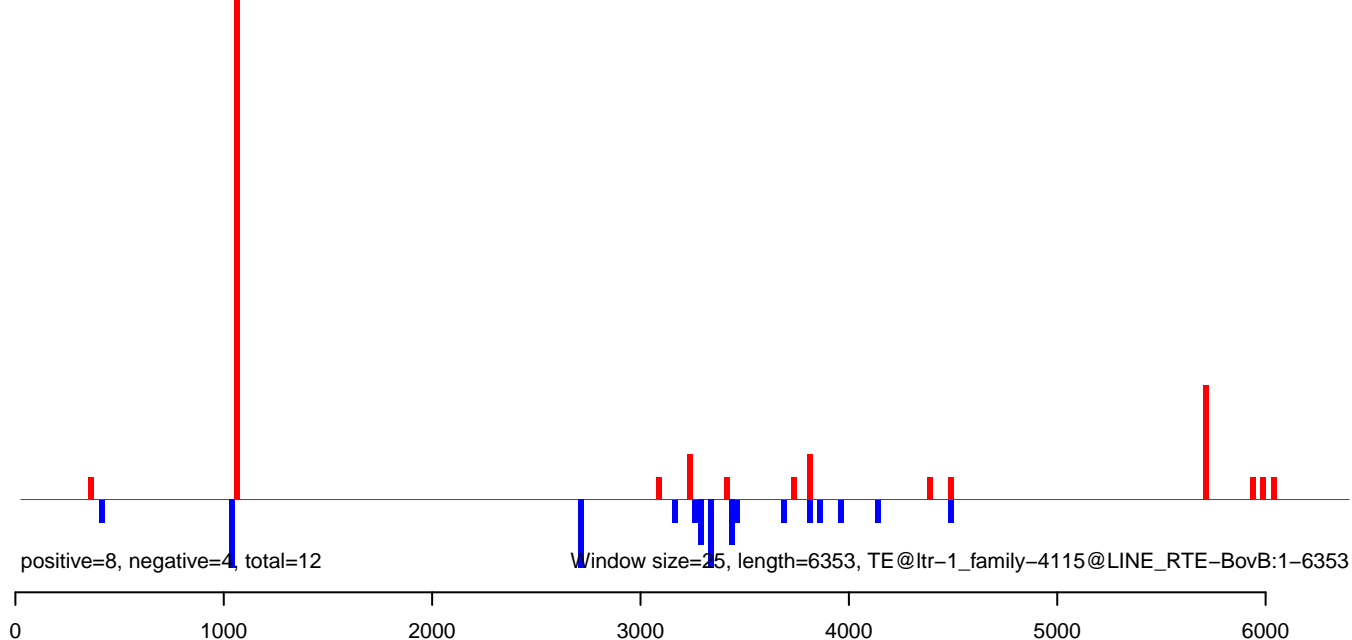
AeAlbo_WholeBody_CHIKV.18_23.rep



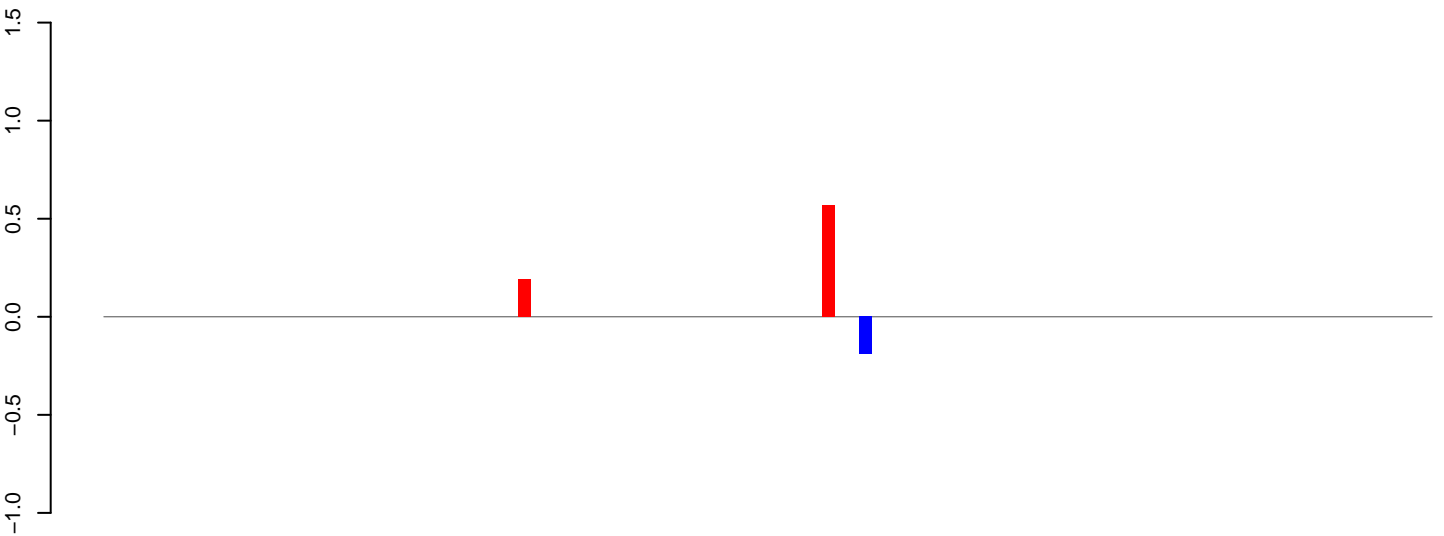
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

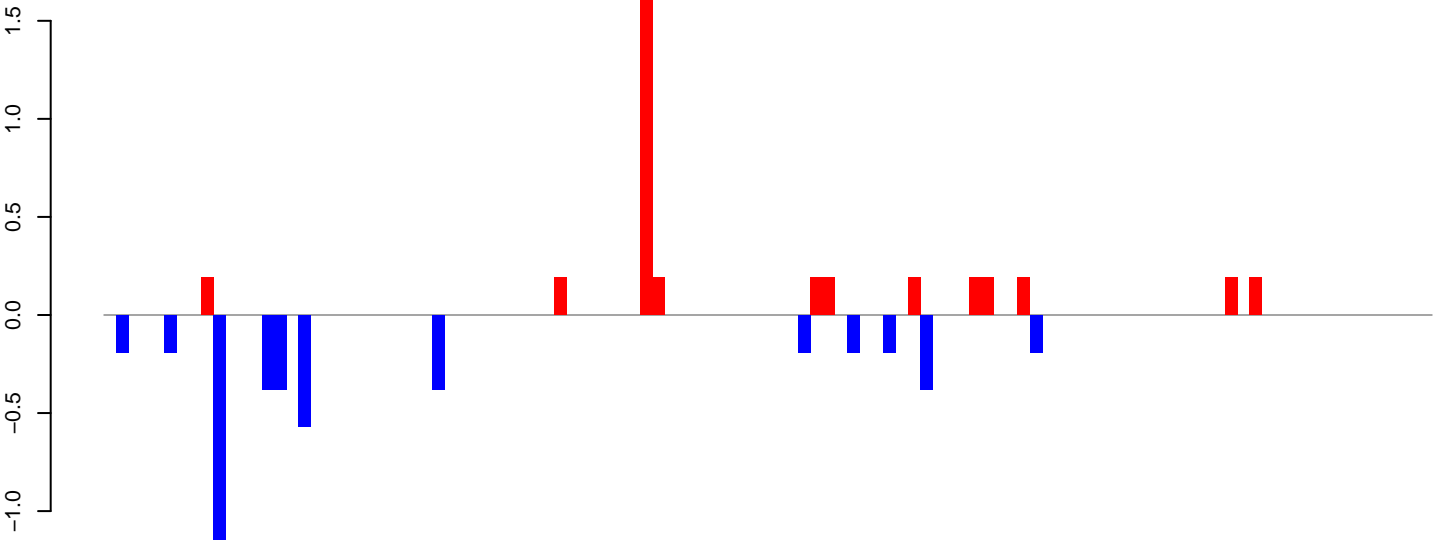


AeAlbo_WholeBody_CHIKV.18_23.rep



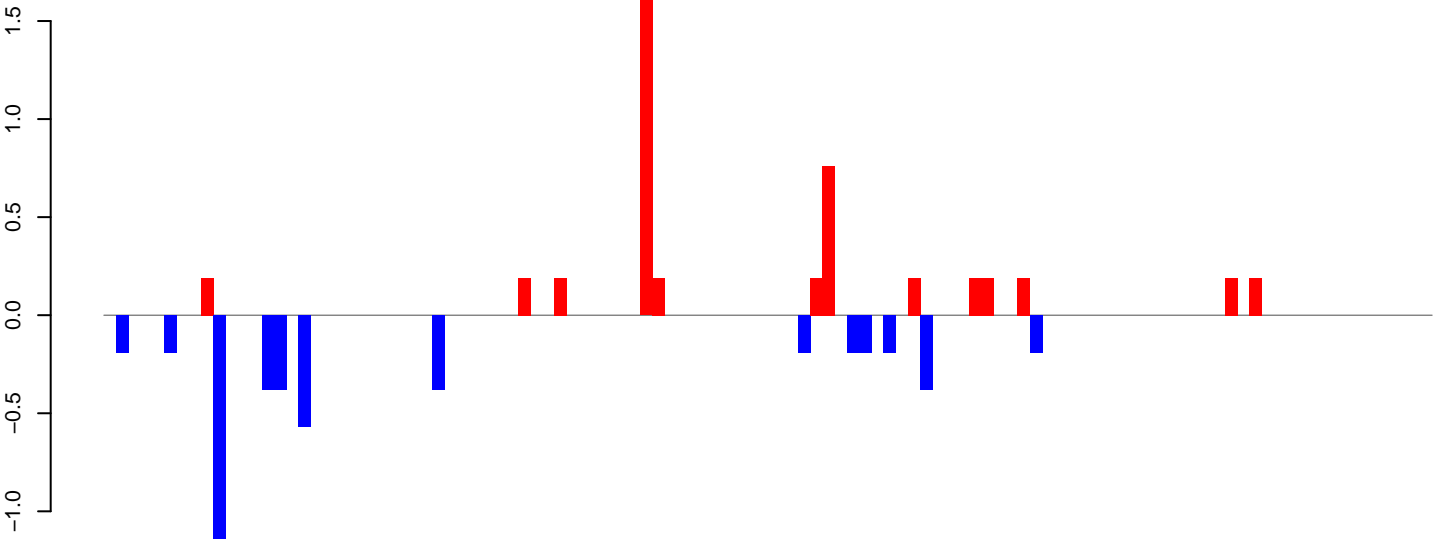
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=5, total=8

AeAlbo_WholeBody_CHIKV.rep

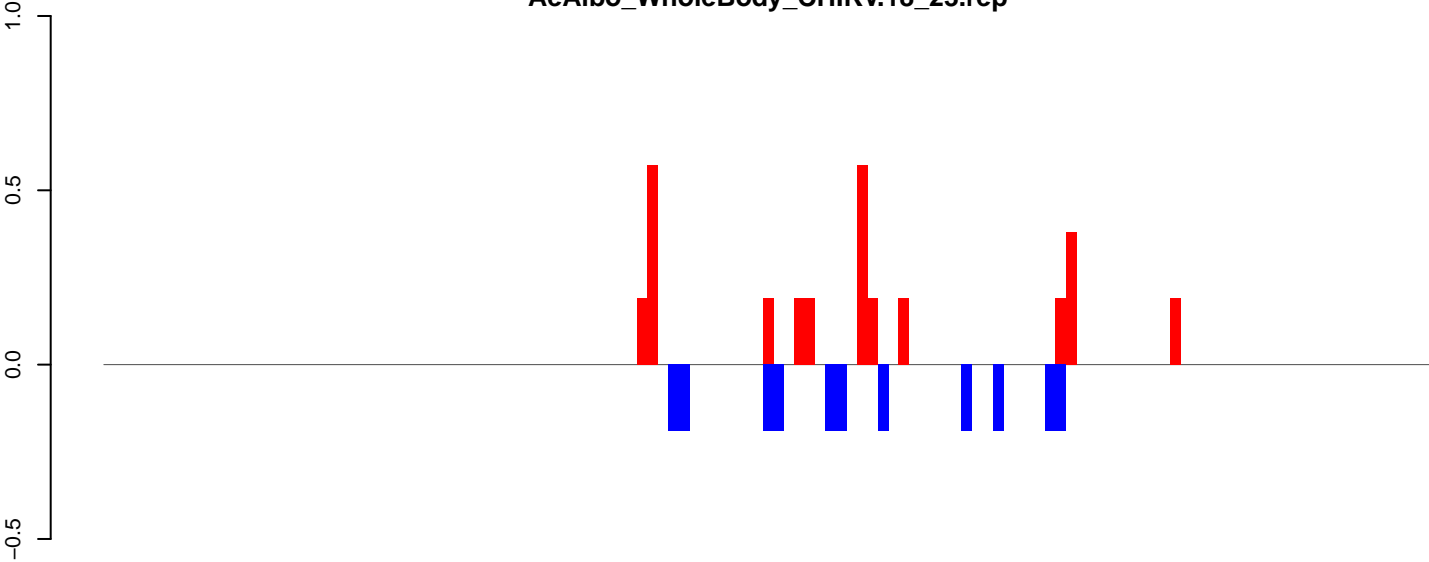


positive=5, negative=5, total=9

Window size=25, length=2725, TE@ltr-1_family-4043@LTR_Gypsy:1-2725

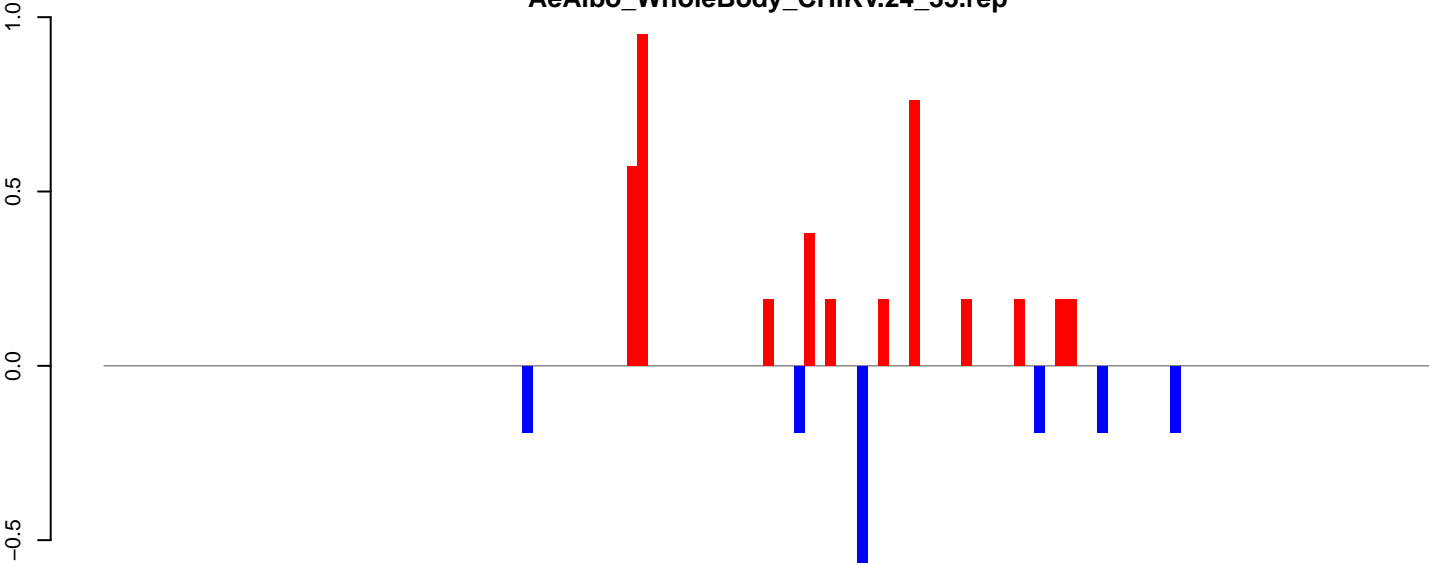
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



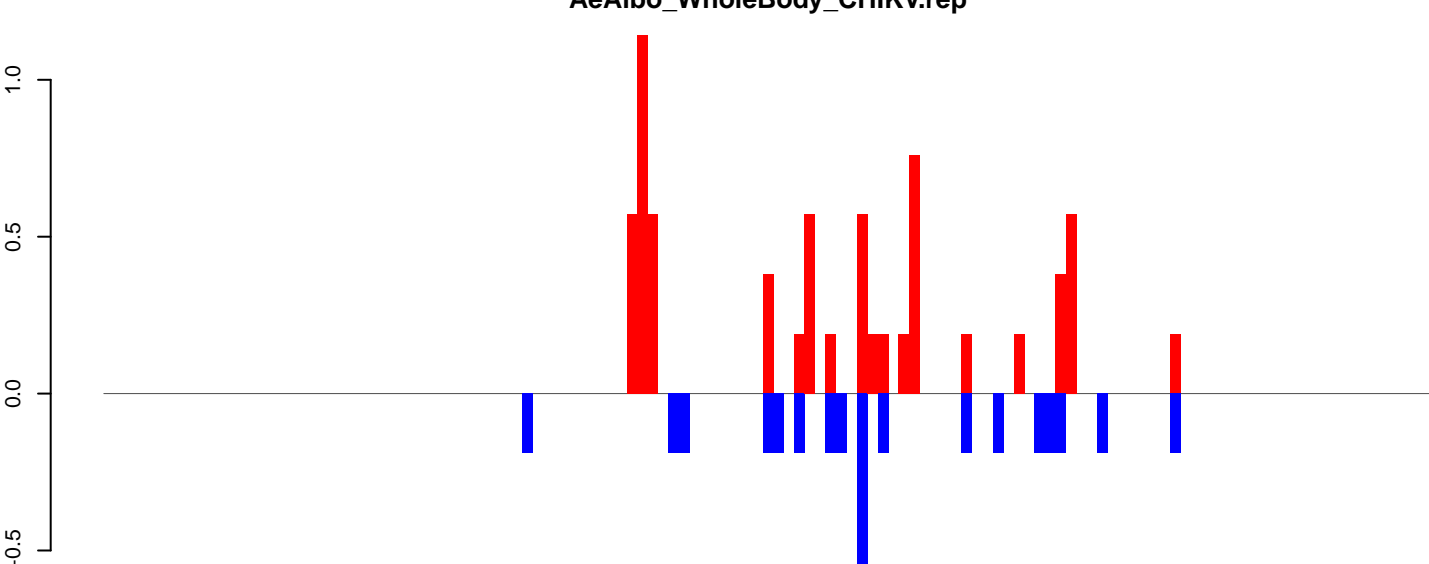
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



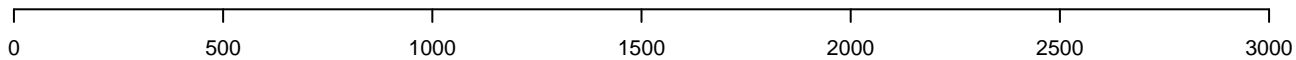
positive=4, negative=2, total=6

AeAlbo_WholeBody_CHIKV.rep

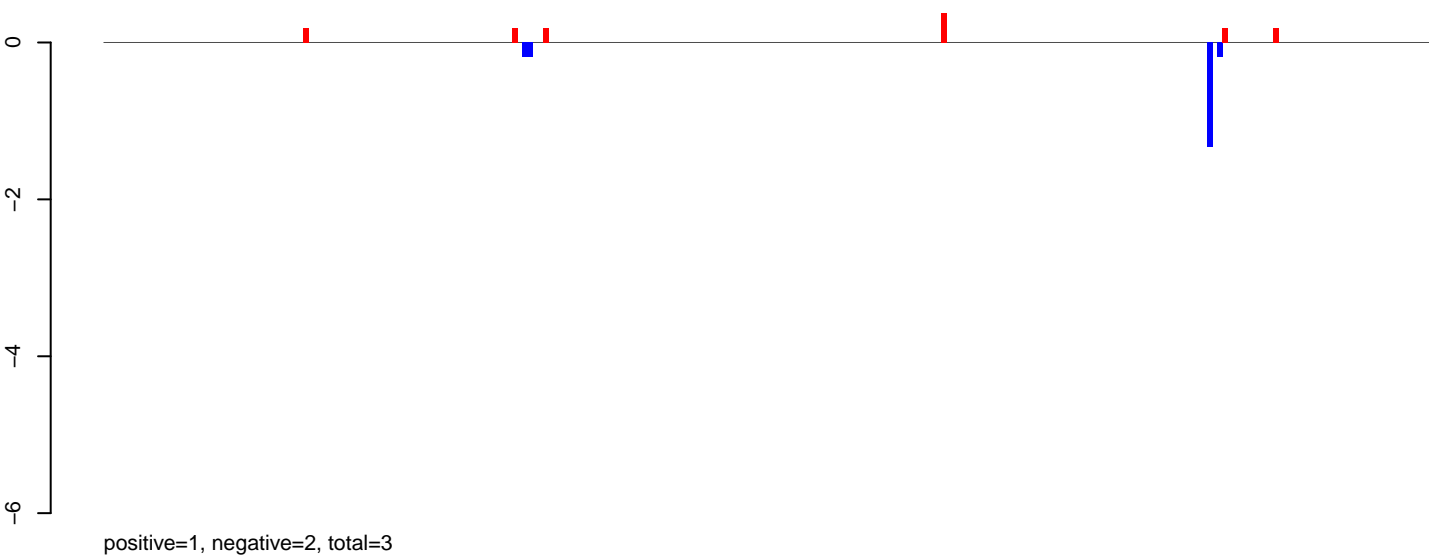


positive=7, negative=4, total=11

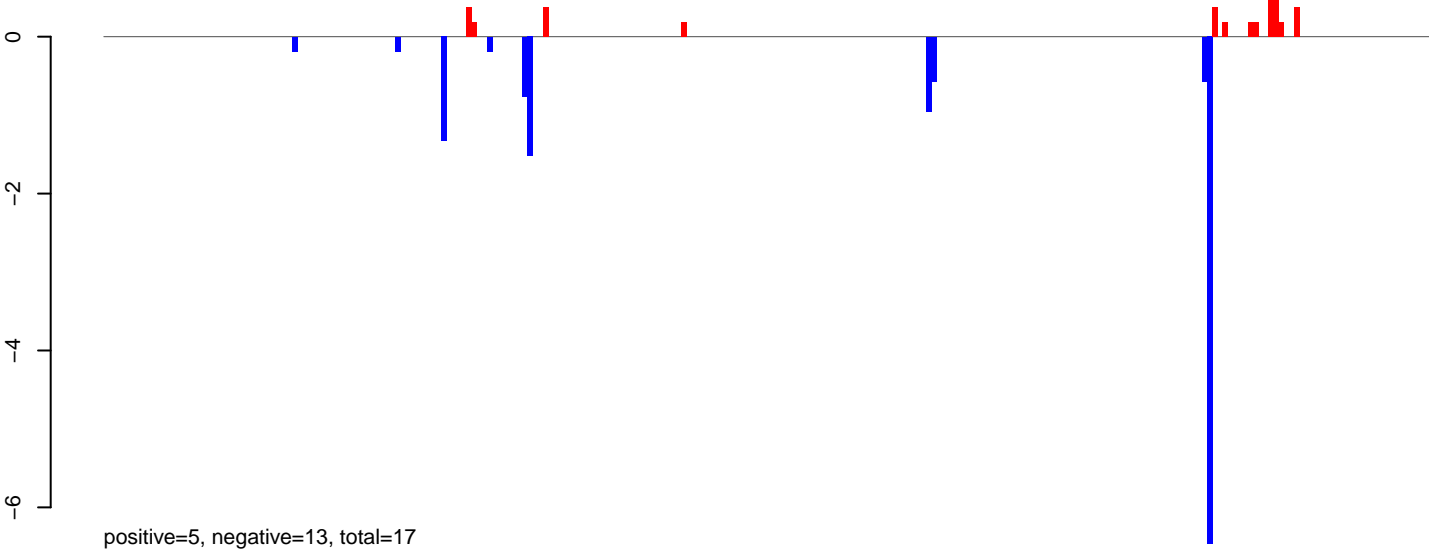
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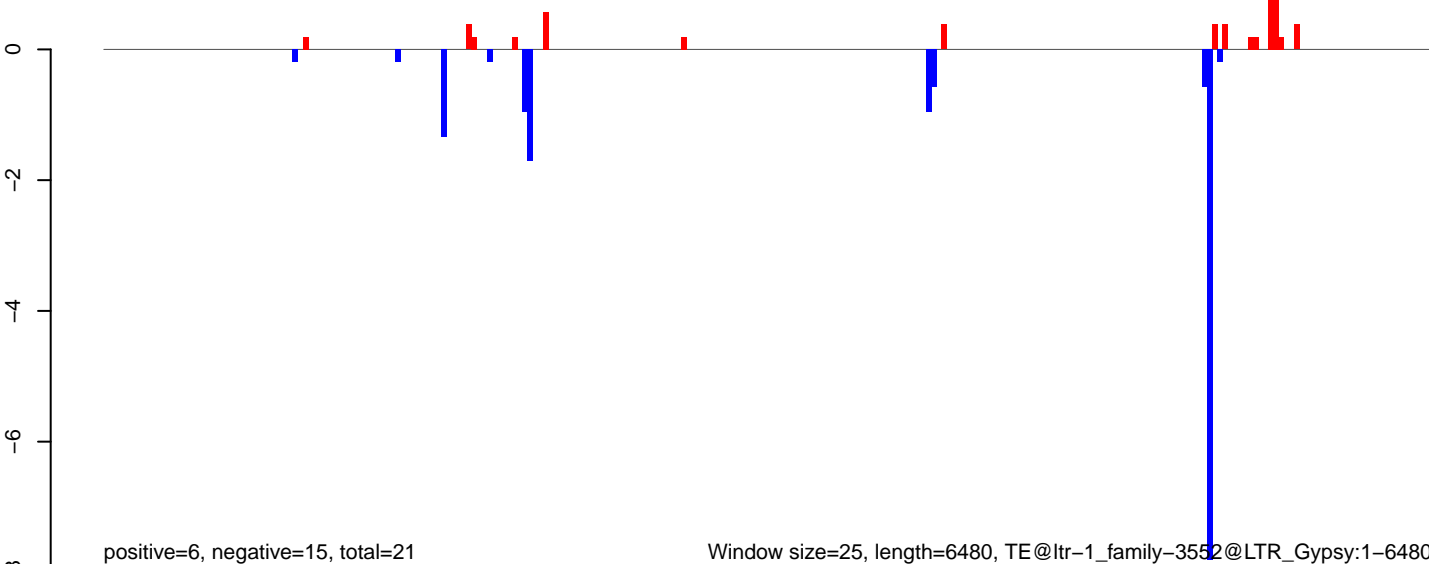
AeAlbo_WholeBody_CHIKV.18_23.rep



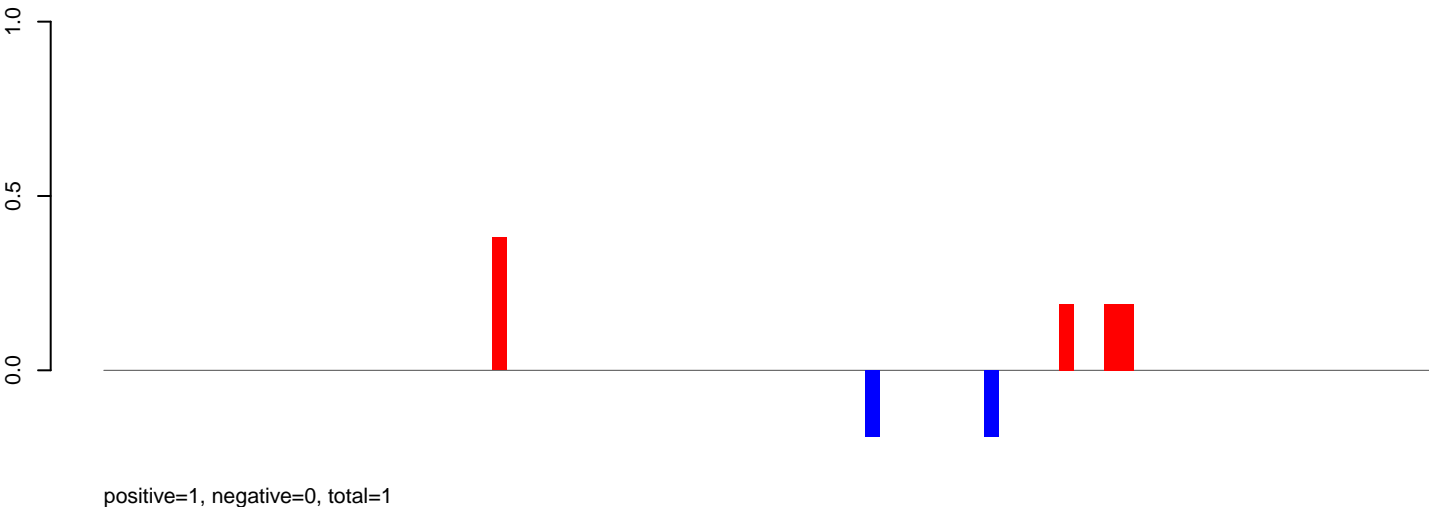
AeAlbo_WholeBody_CHIKV.24_35.rep



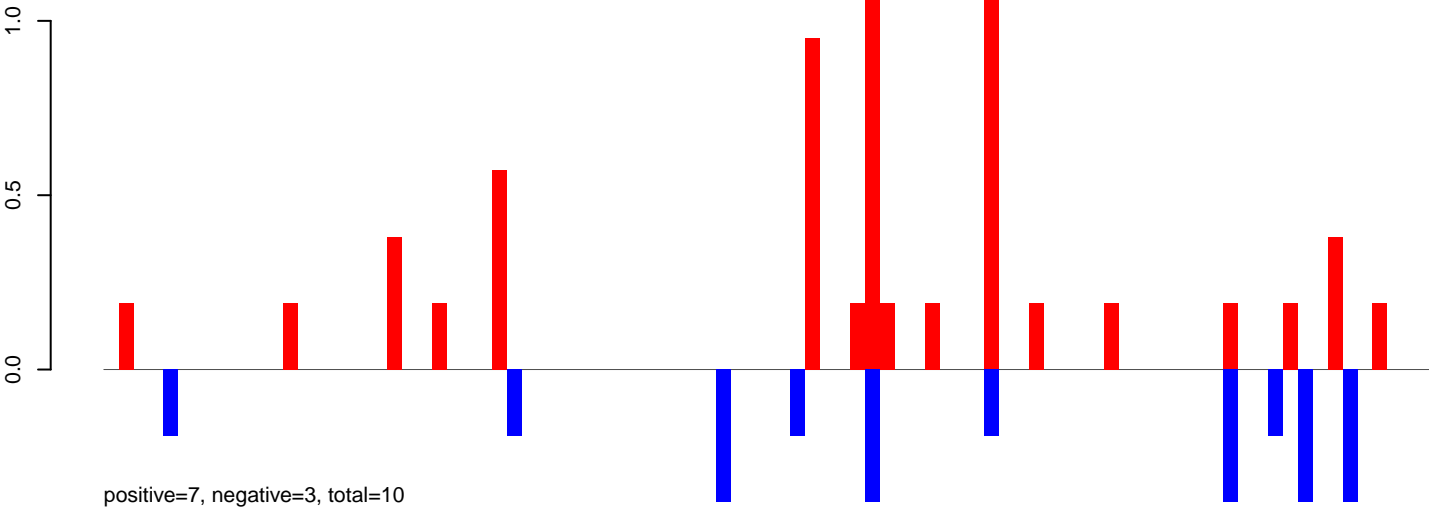
AeAlbo_WholeBody_CHIKV.rep



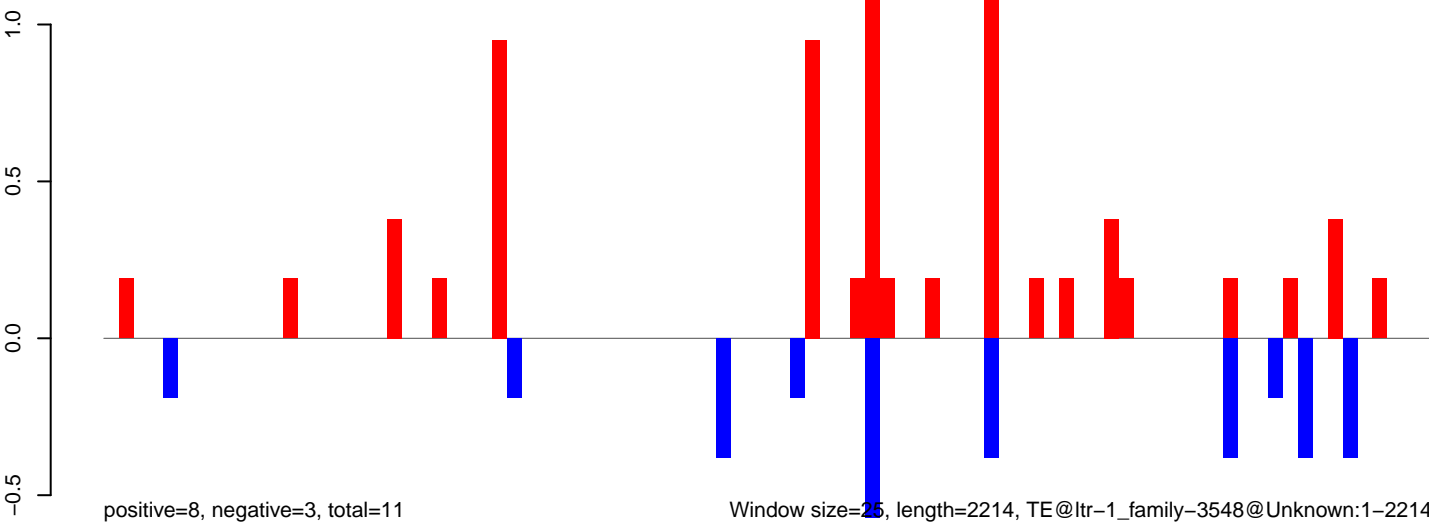
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

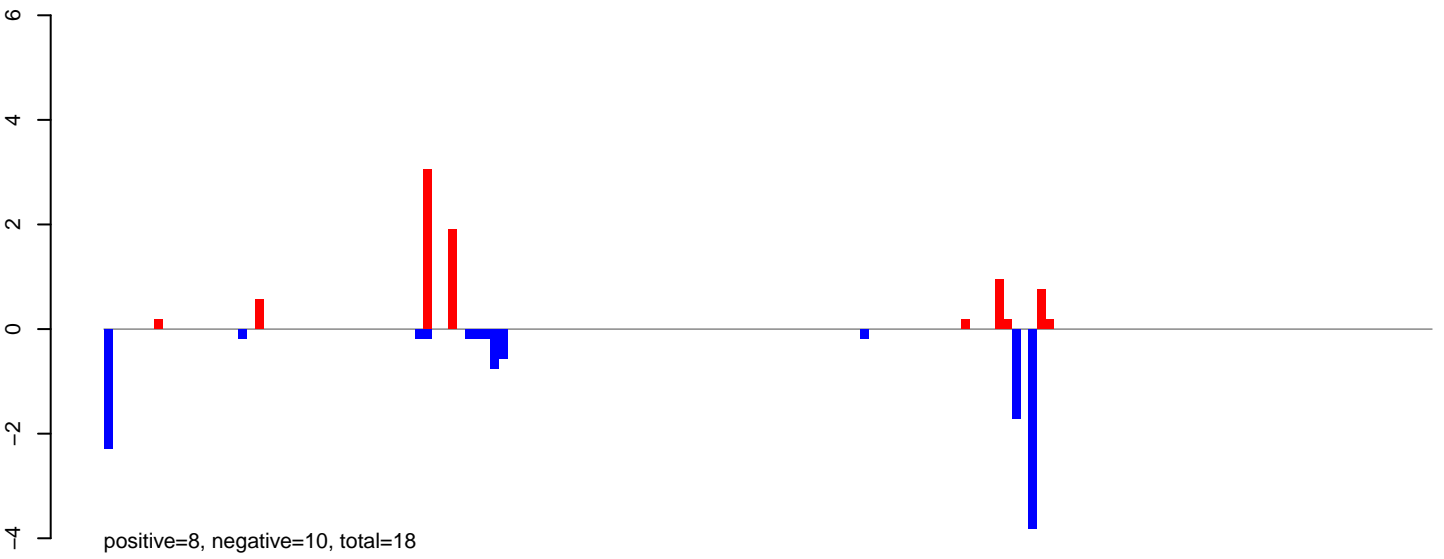


AeAlbo_WholeBody_CHIKV.rep

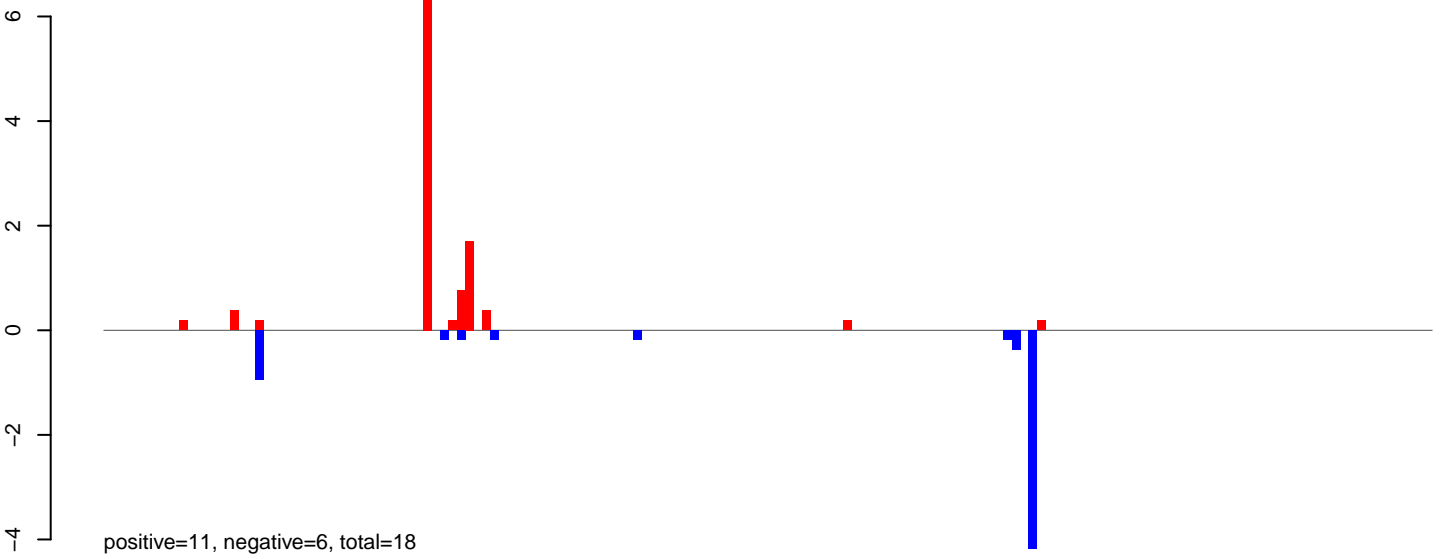


Window size=25, length=2214, TE@ltr-1_family-3548@Unknown:1-2214

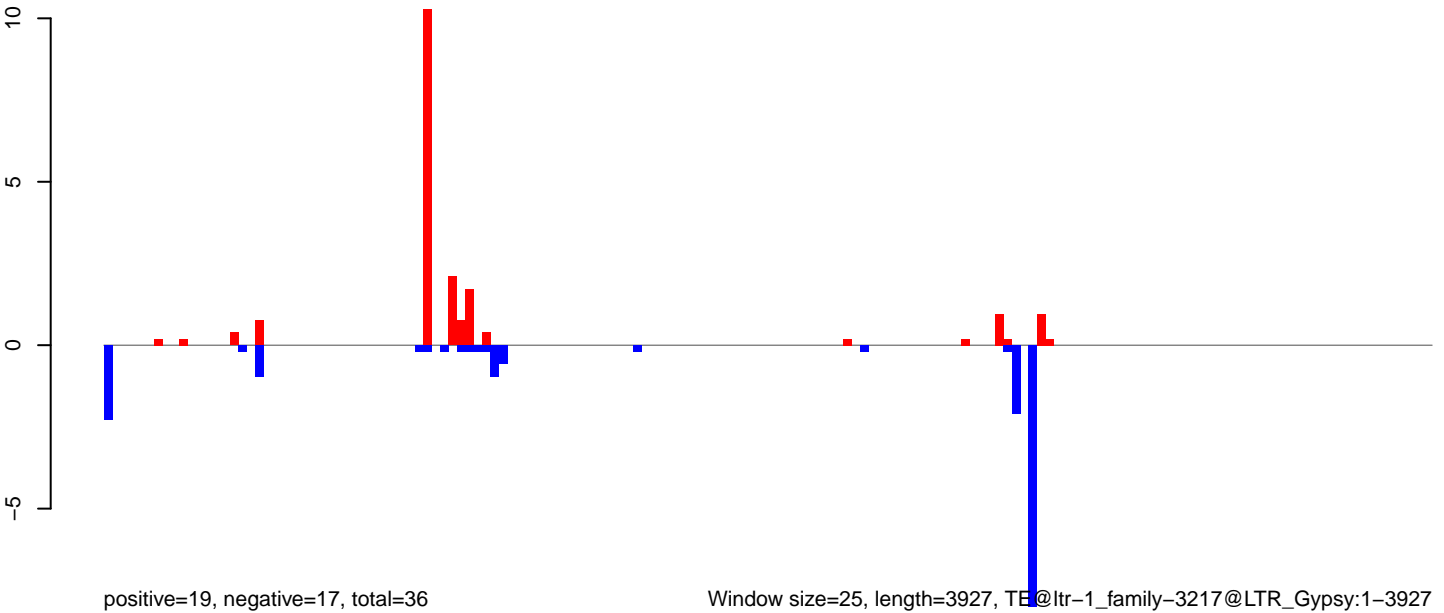
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

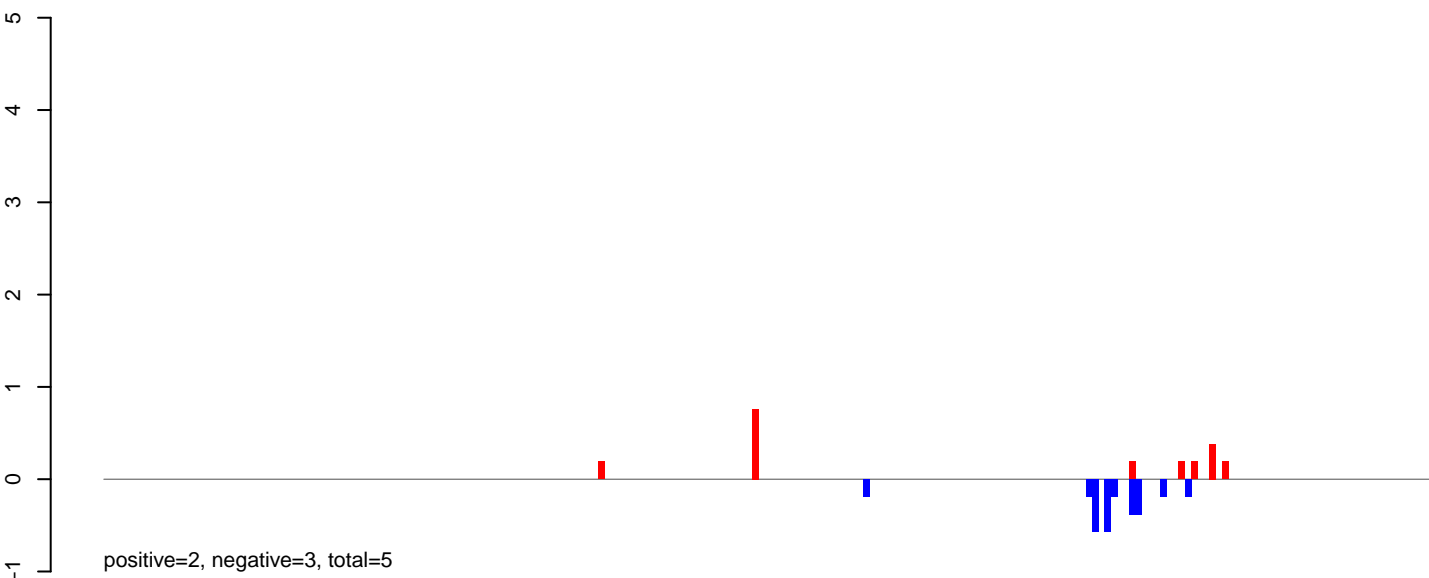


AeAlbo_WholeBody_CHIKV.rep

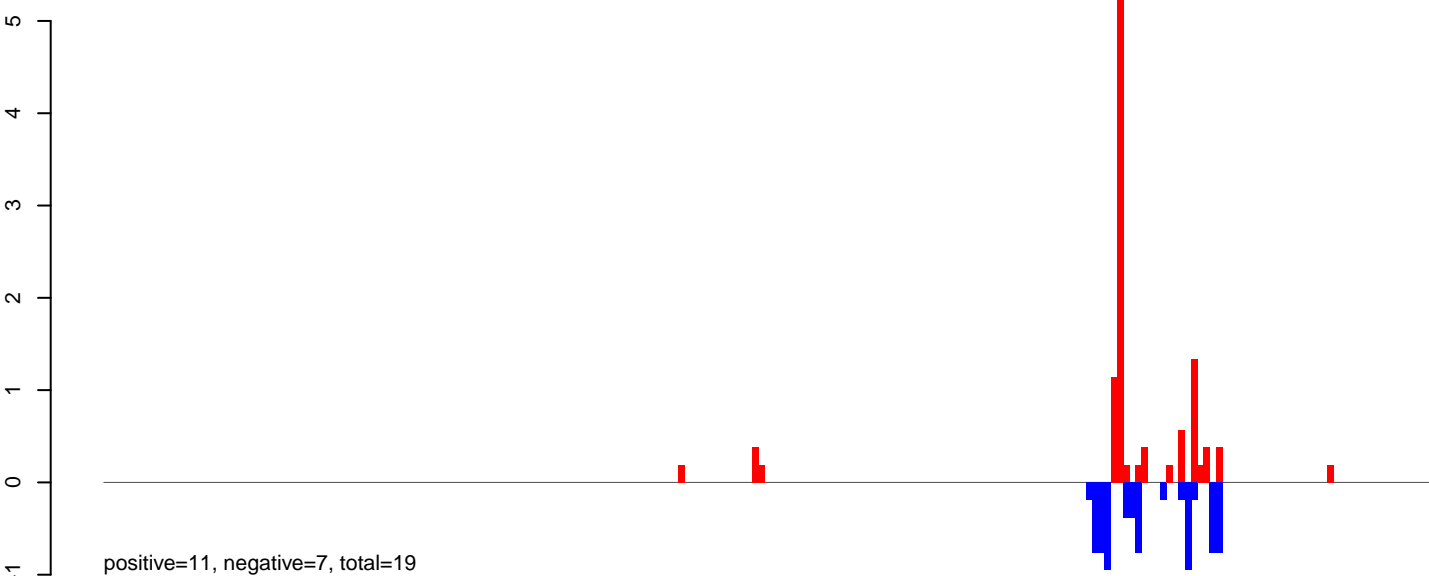


Window size=25, length=3927, TE@ltr-1_family-3217@LTR_Gypsy:1-3927

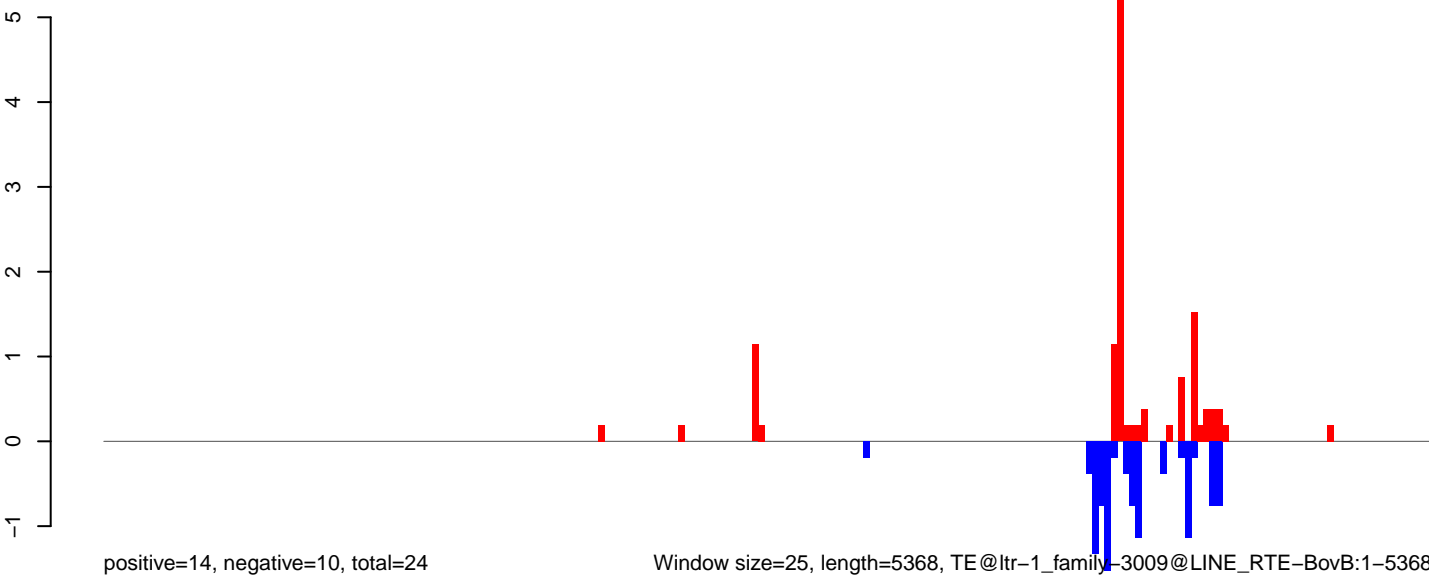
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

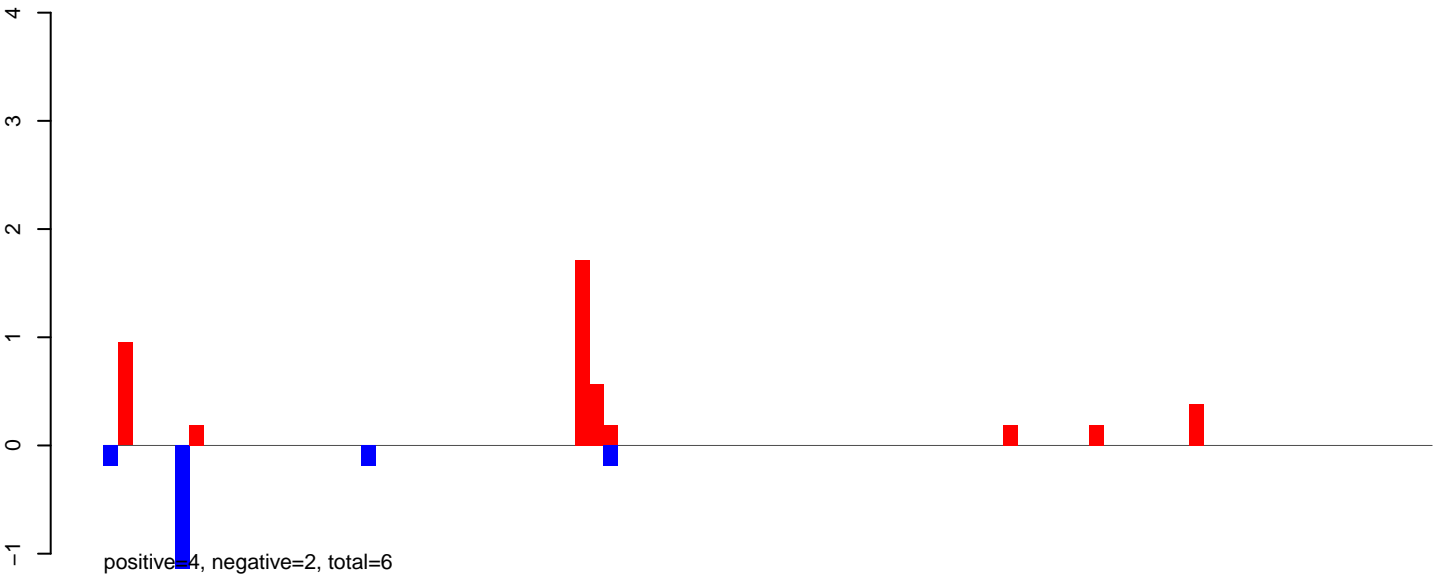


AeAlbo_WholeBody_CHIKV.rep

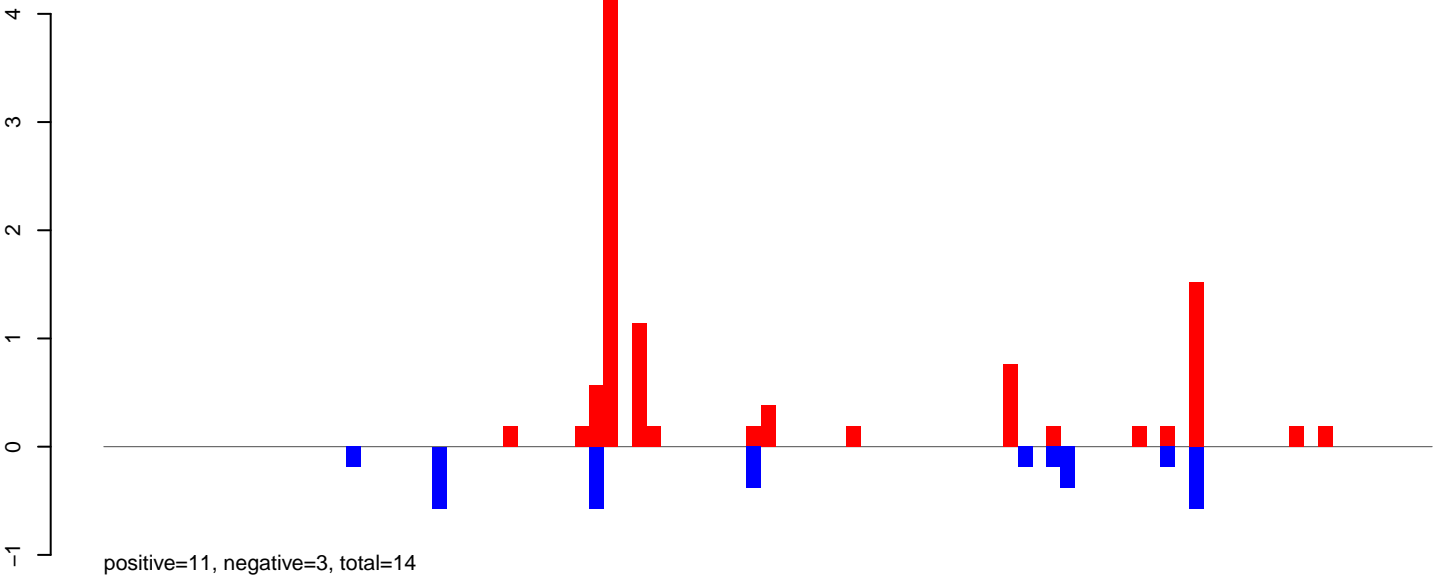


Window size=25, length=5368, TE@ltr-1_family-3009@LINE RTE-BovB:1-5368

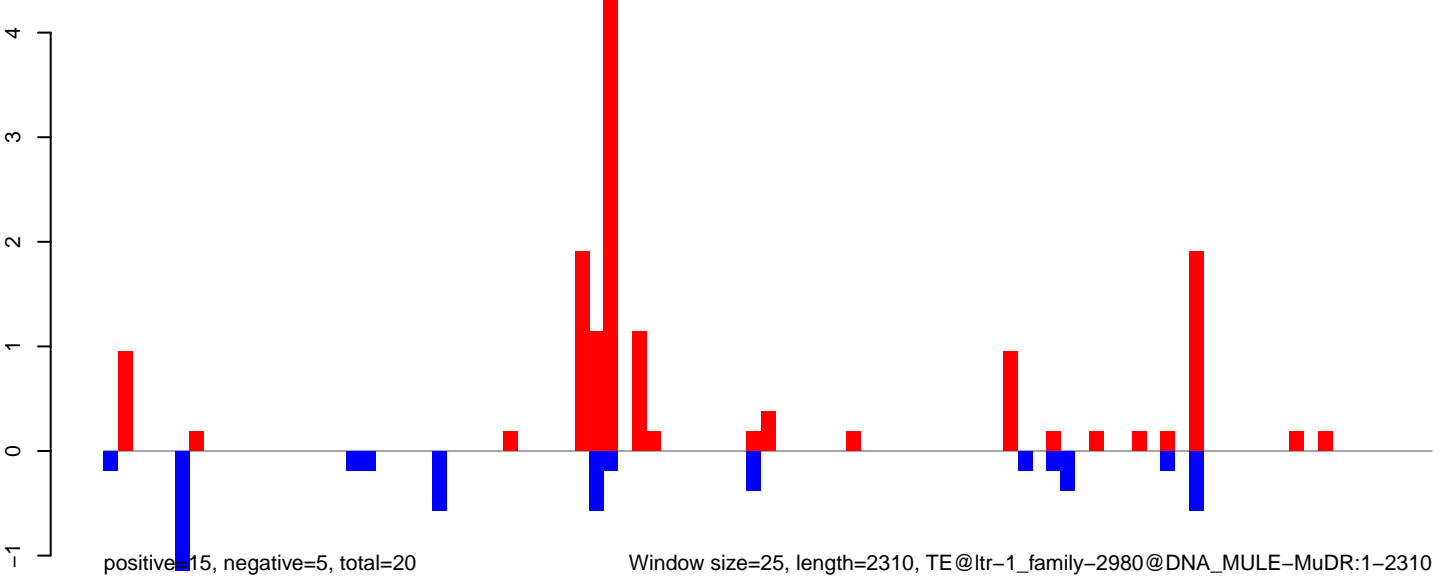
AeAlbo_WholeBody_CHIKV.18_23.rep



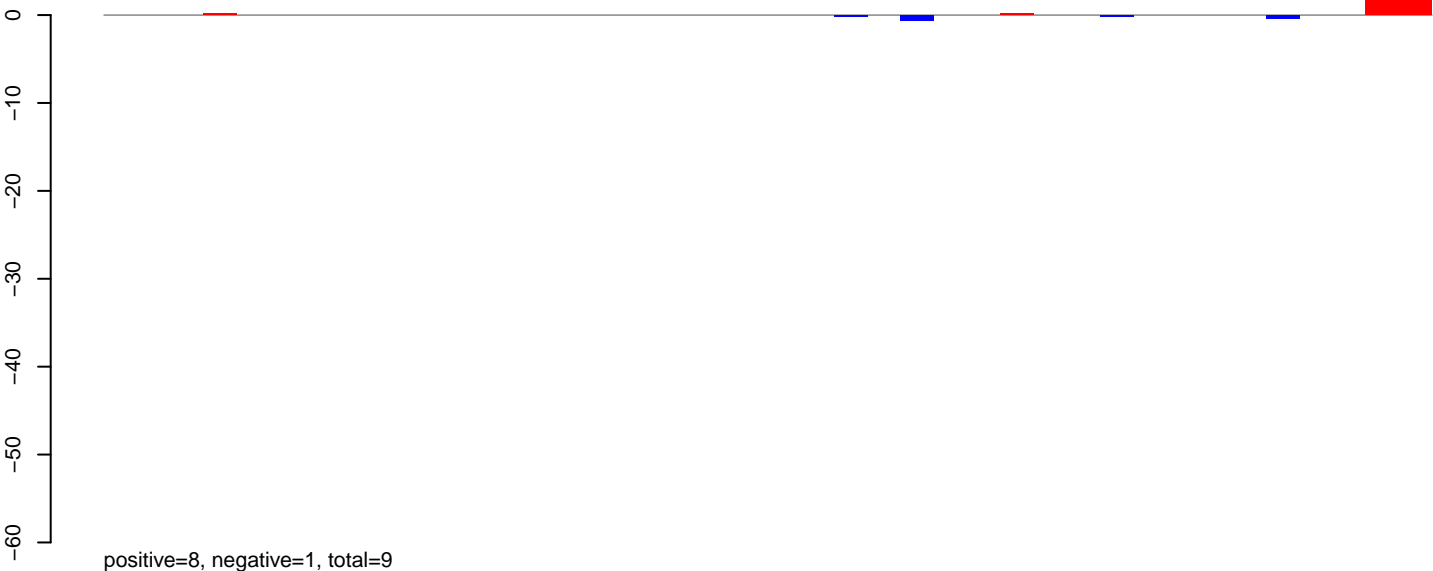
AeAlbo_WholeBody_CHIKV.24_35.rep



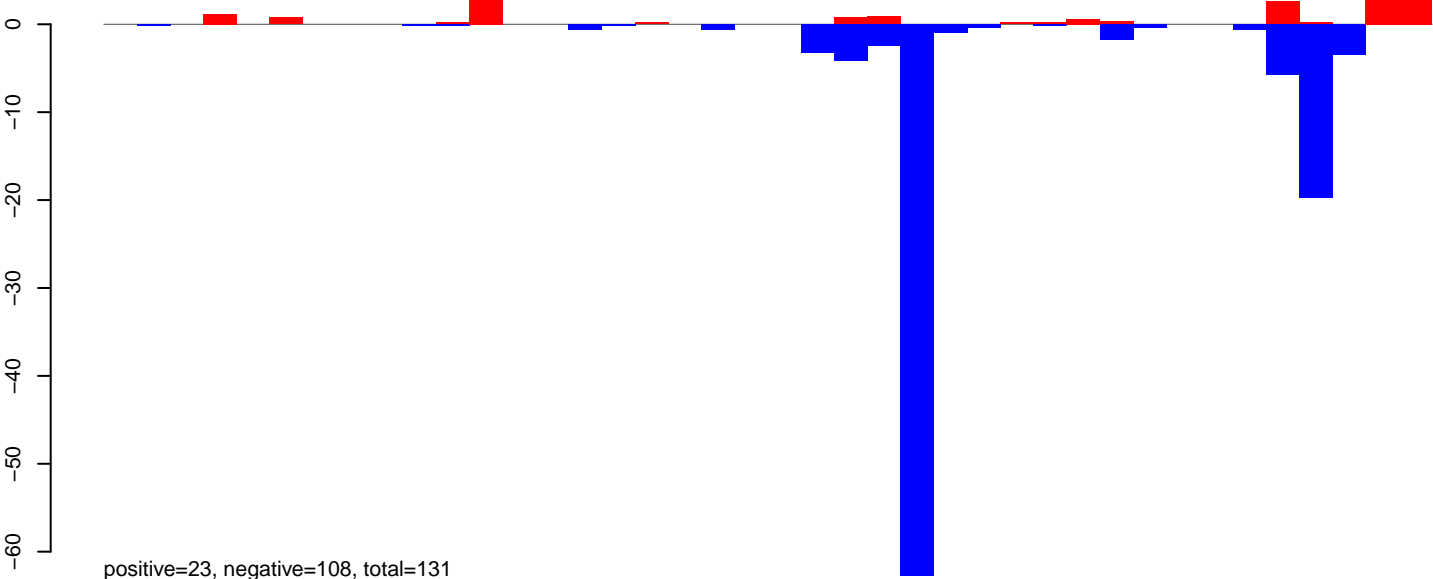
AeAlbo_WholeBody_CHIKV.rep



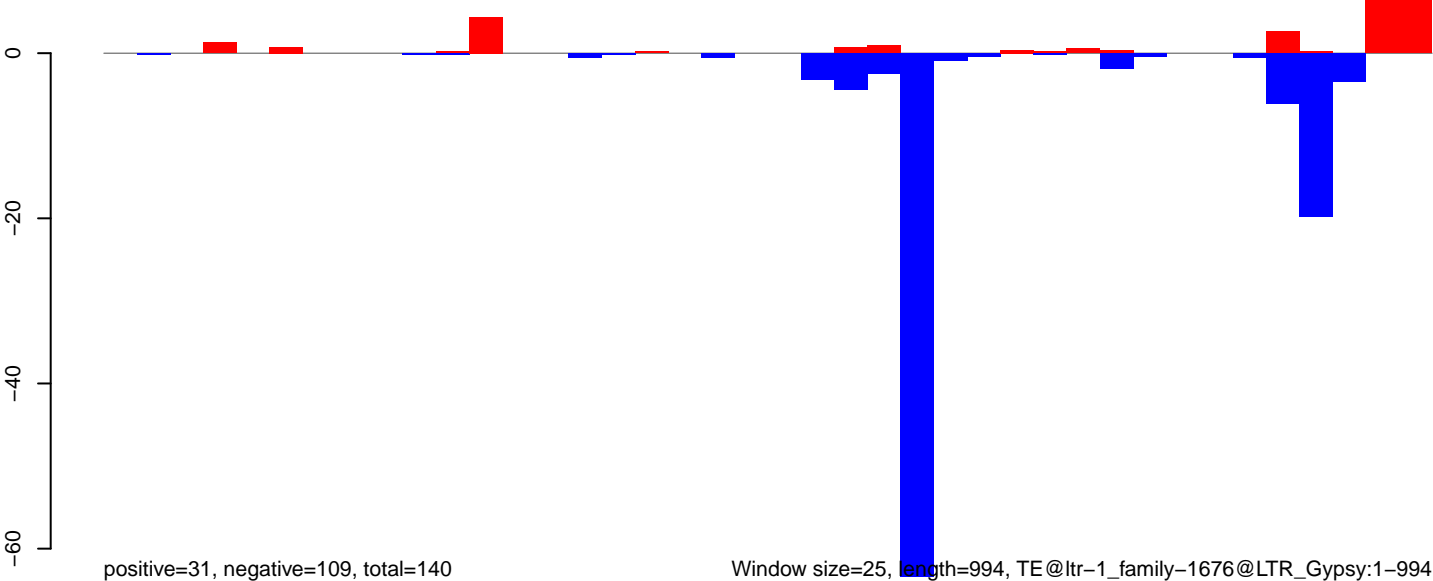
AeAlbo_WholeBody_CHIKV.18_23.rep



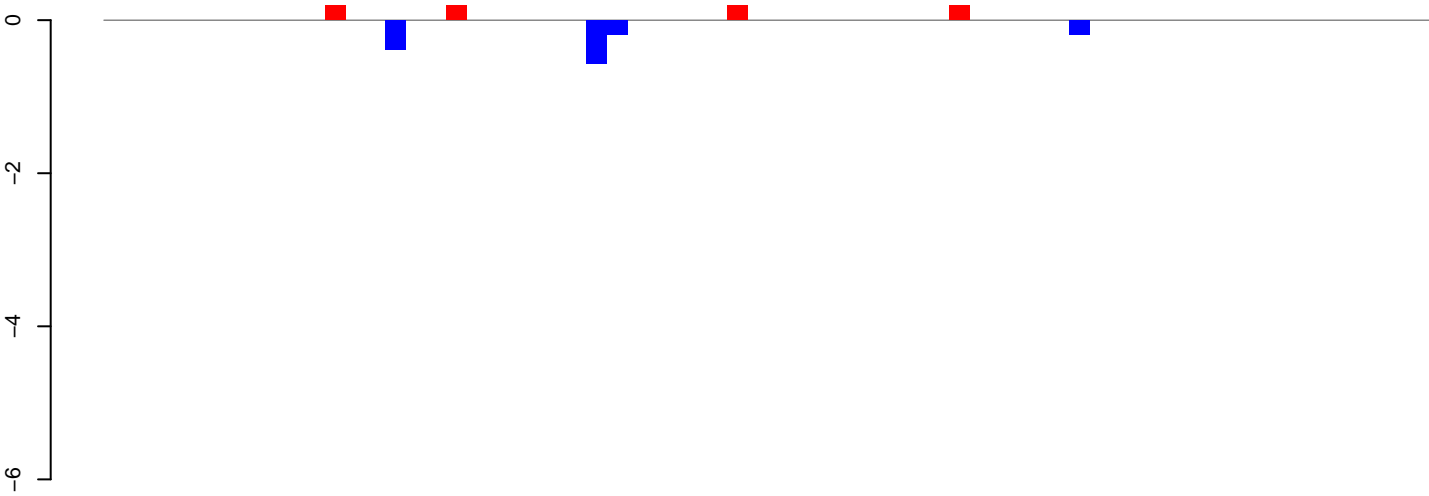
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

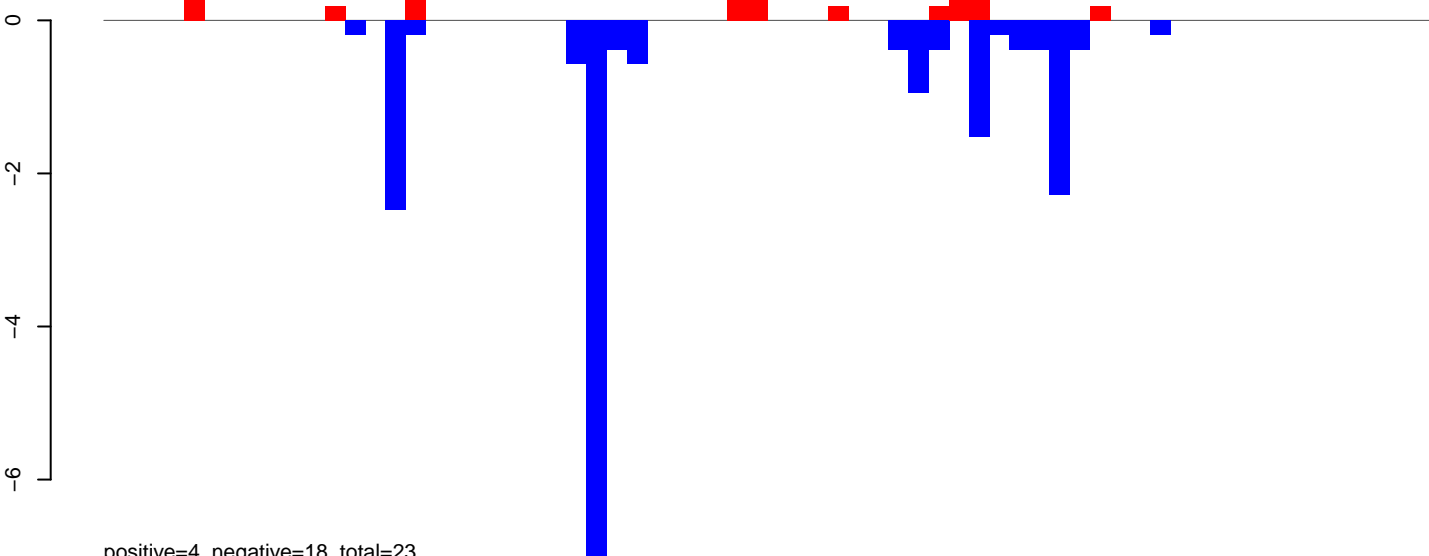


AeAlbo_WholeBody_CHIKV.18_23.rep



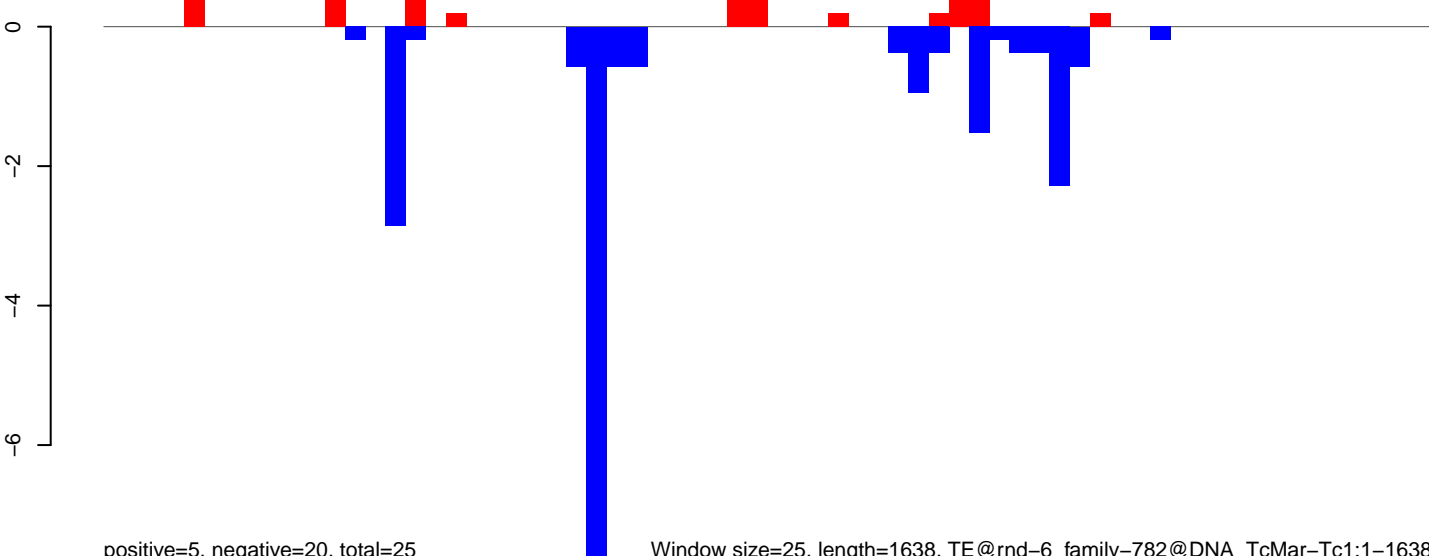
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=18, total=23

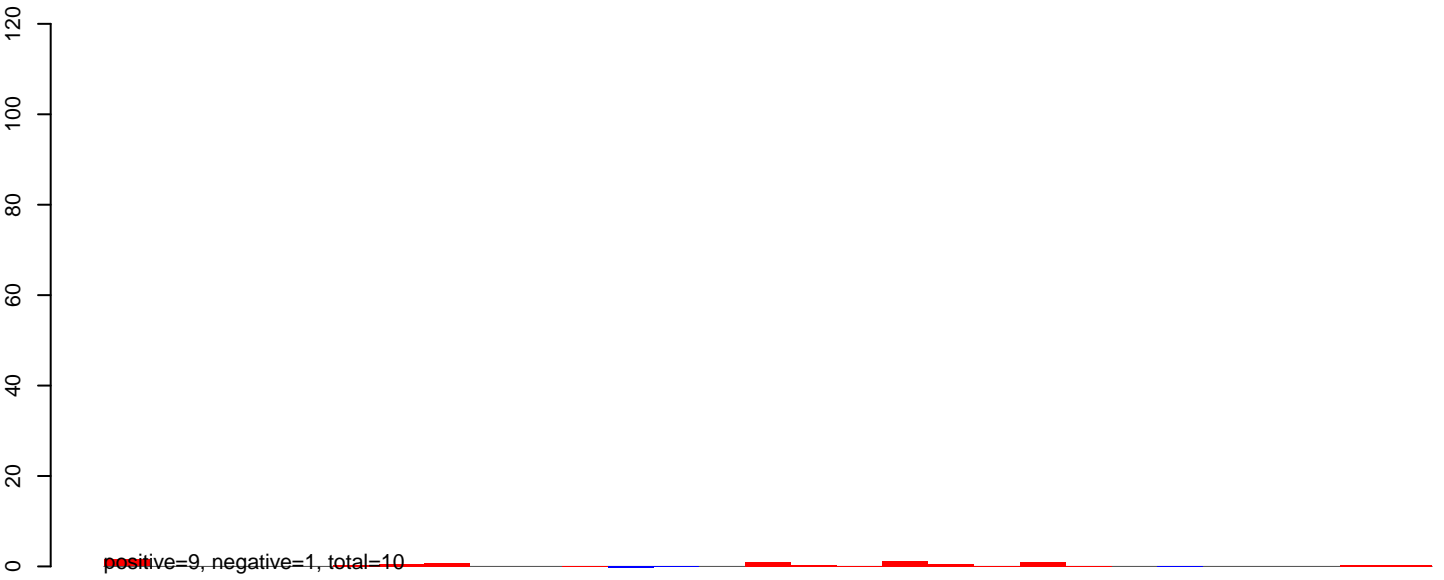
AeAlbo_WholeBody_CHIKV.rep



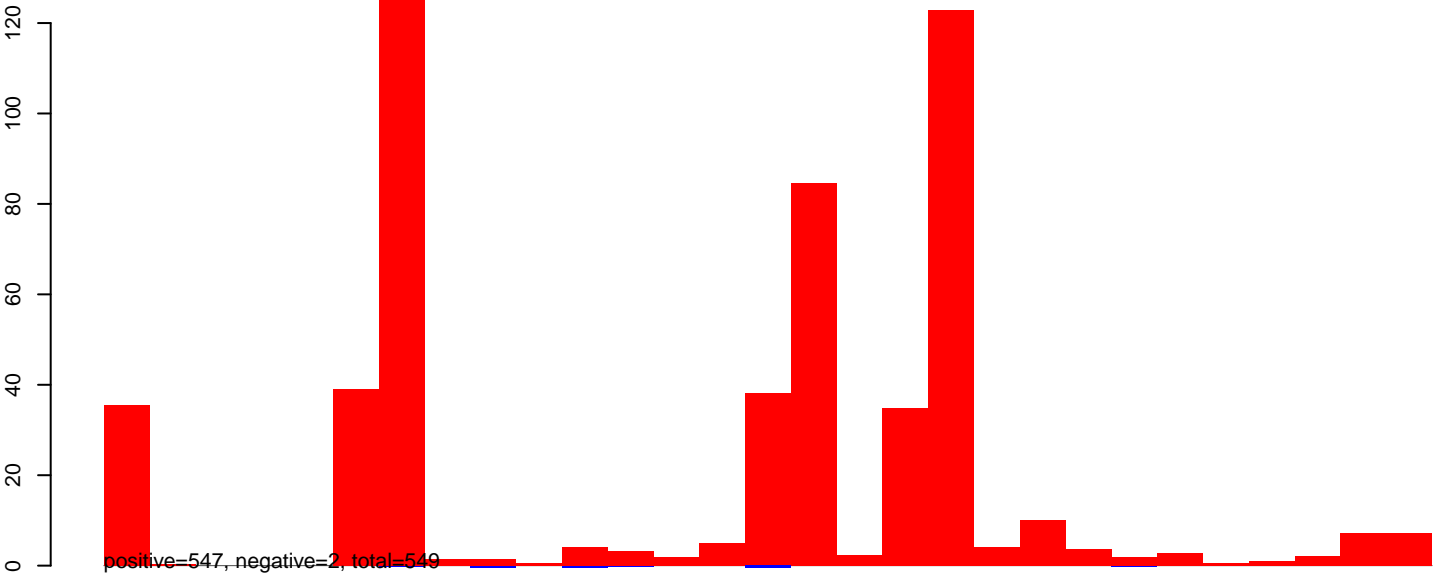
positive=5, negative=20, total=25

Window size=25, length=1638, TE@rnd-6_family-782@DNA_TcMar-Tc1:1-1638

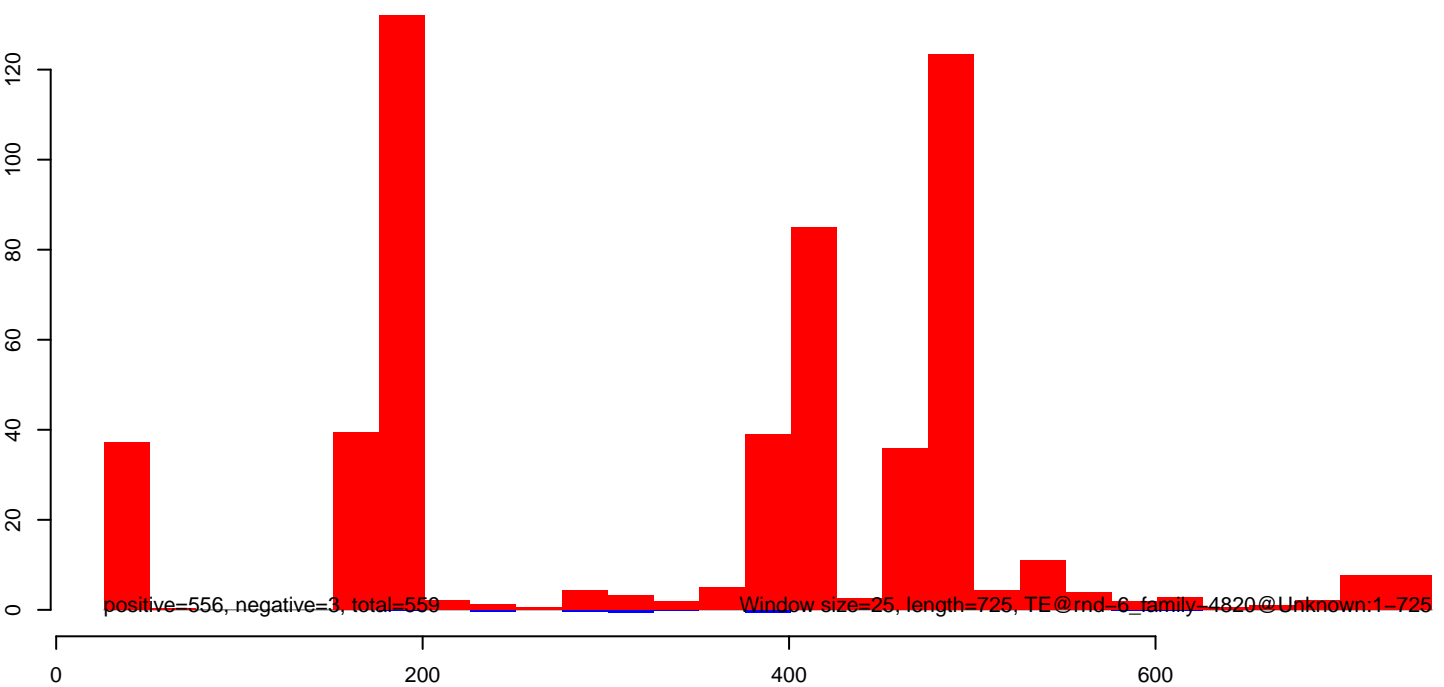
AeAlbo_WholeBody_CHIKV.18_23.rep



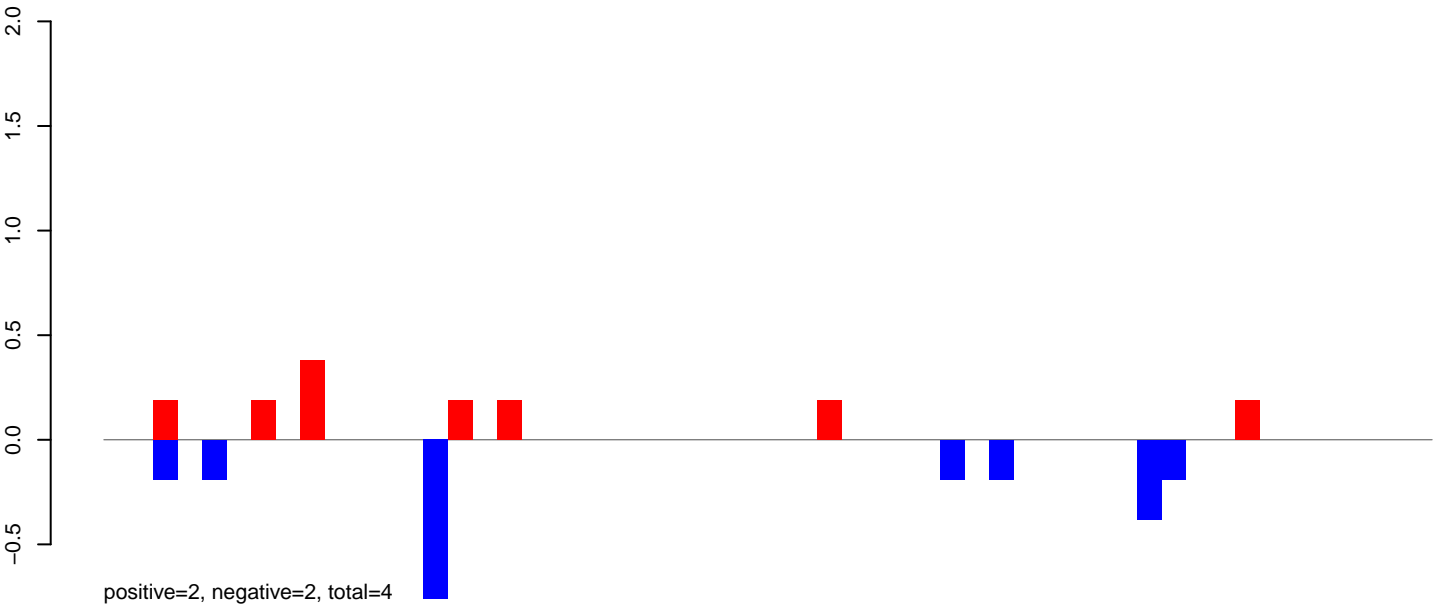
AeAlbo_WholeBody_CHIKV.24_35.rep



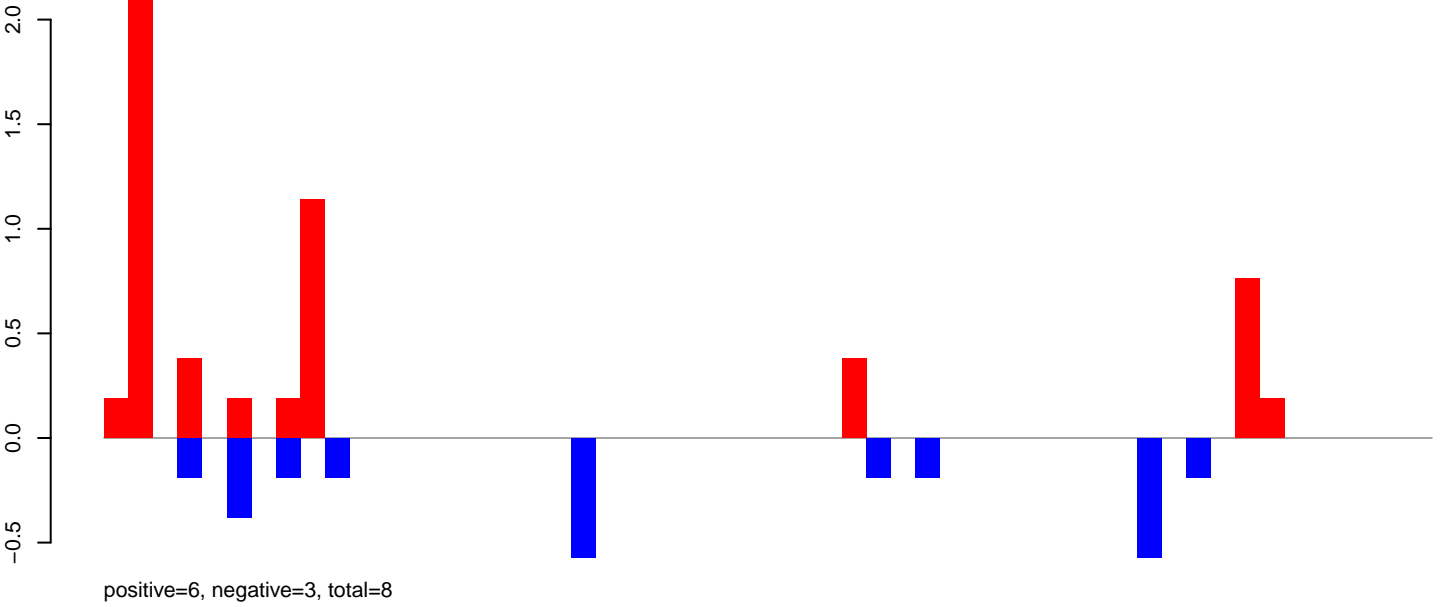
AeAlbo_WholeBody_CHIKV.rep



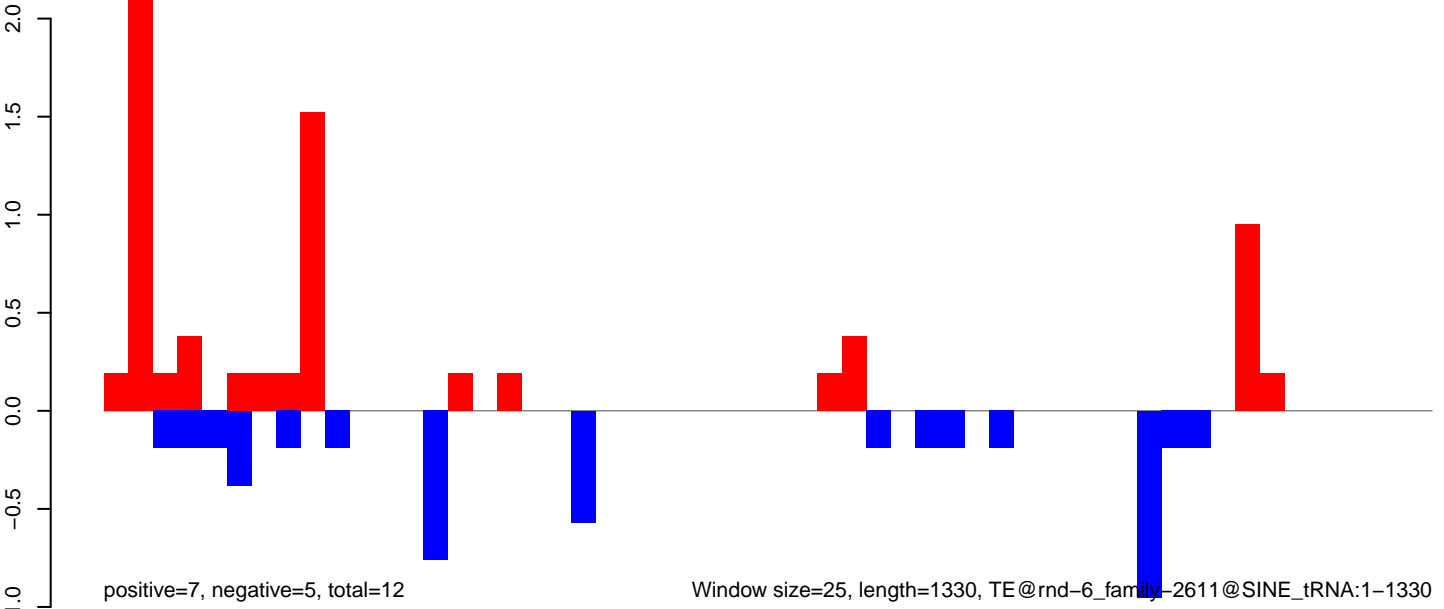
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

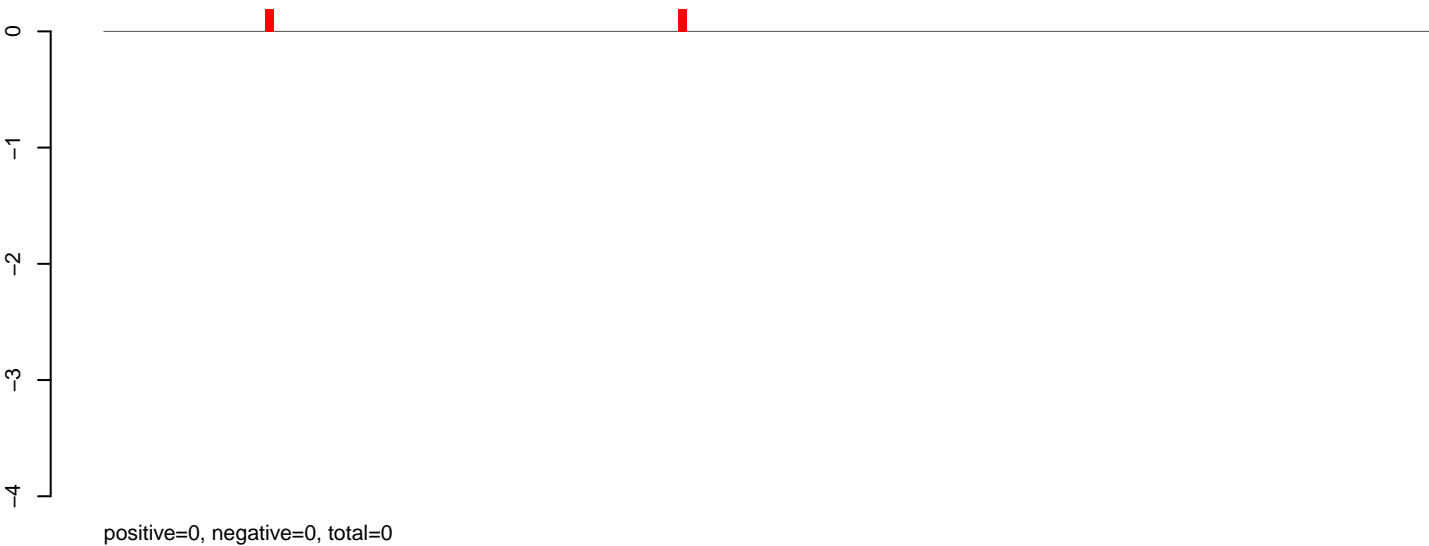


AeAlbo_WholeBody_CHIKV.rep

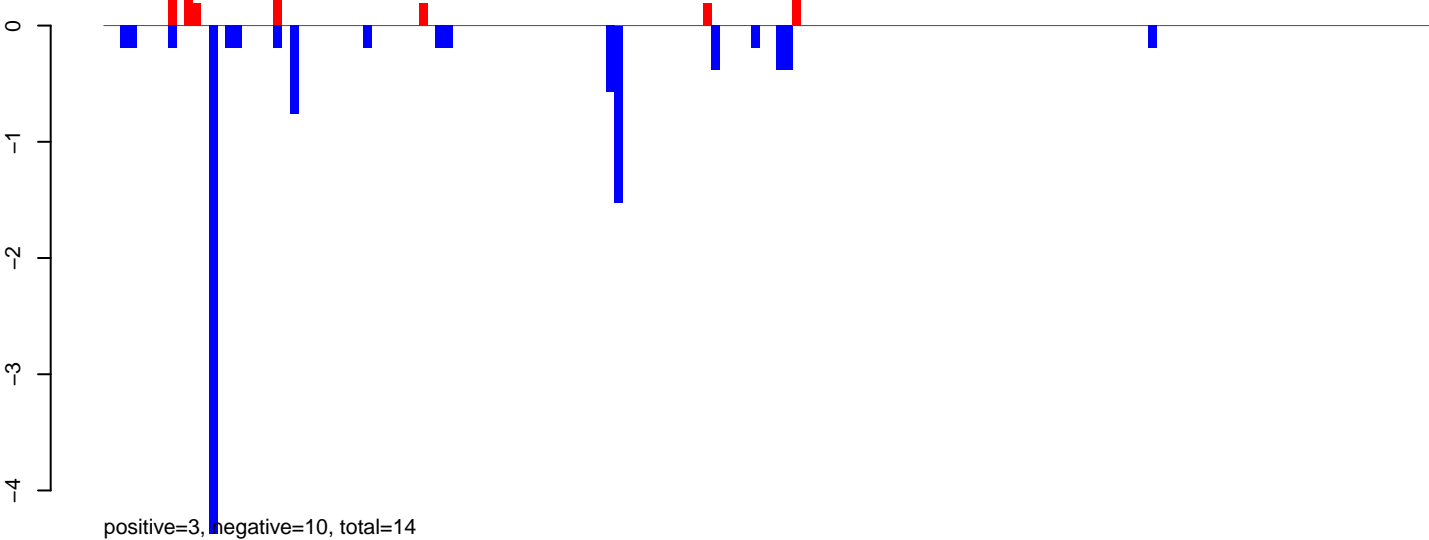


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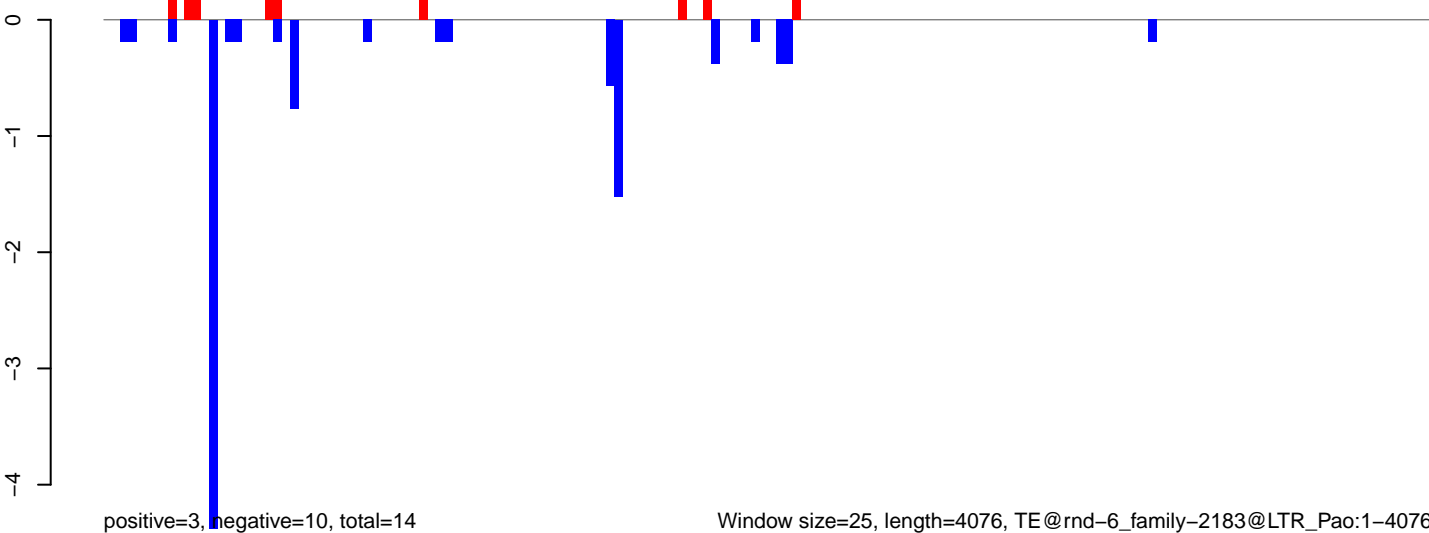
AeAlbo_WholeBody_CHIKV.18_23.rep



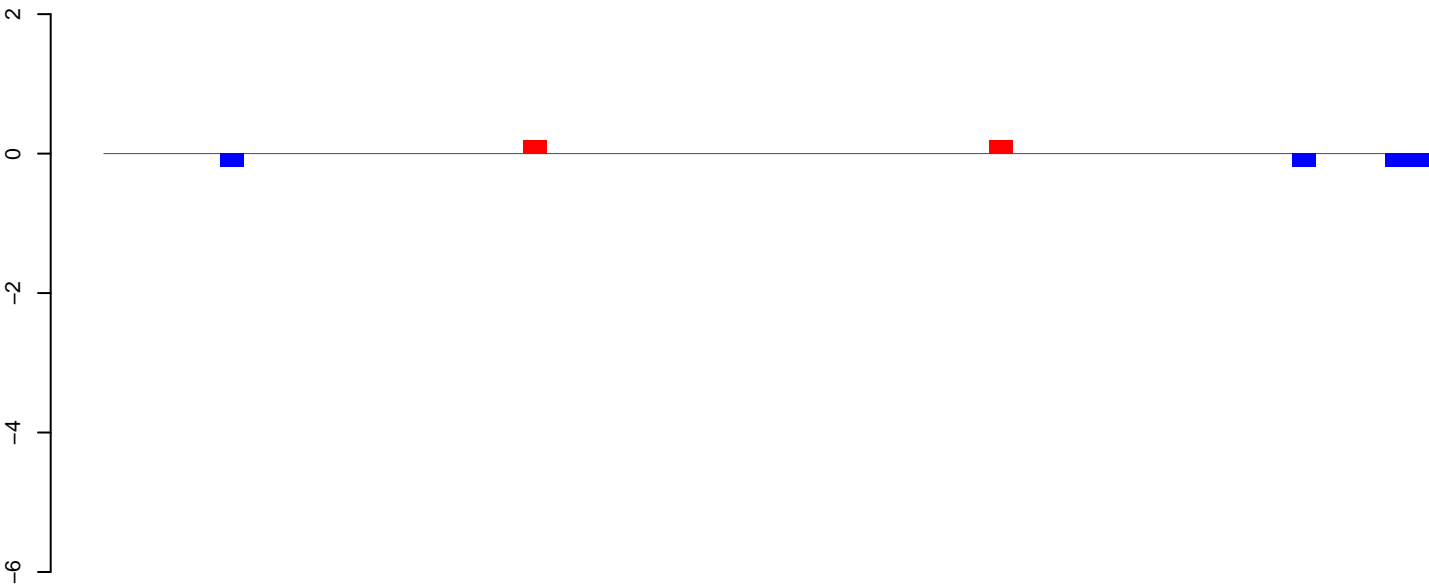
AeAlbo_WholeBody_CHIKV.24_35.rep



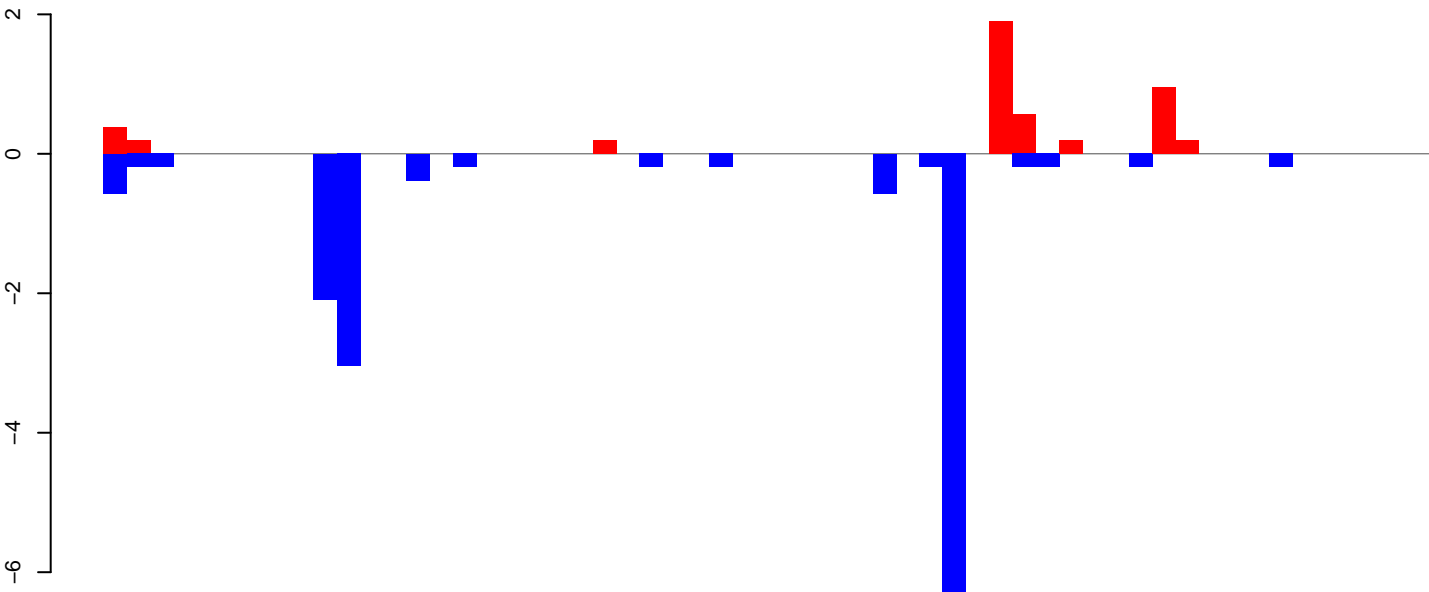
AeAlbo_WholeBody_CHIKV.rep



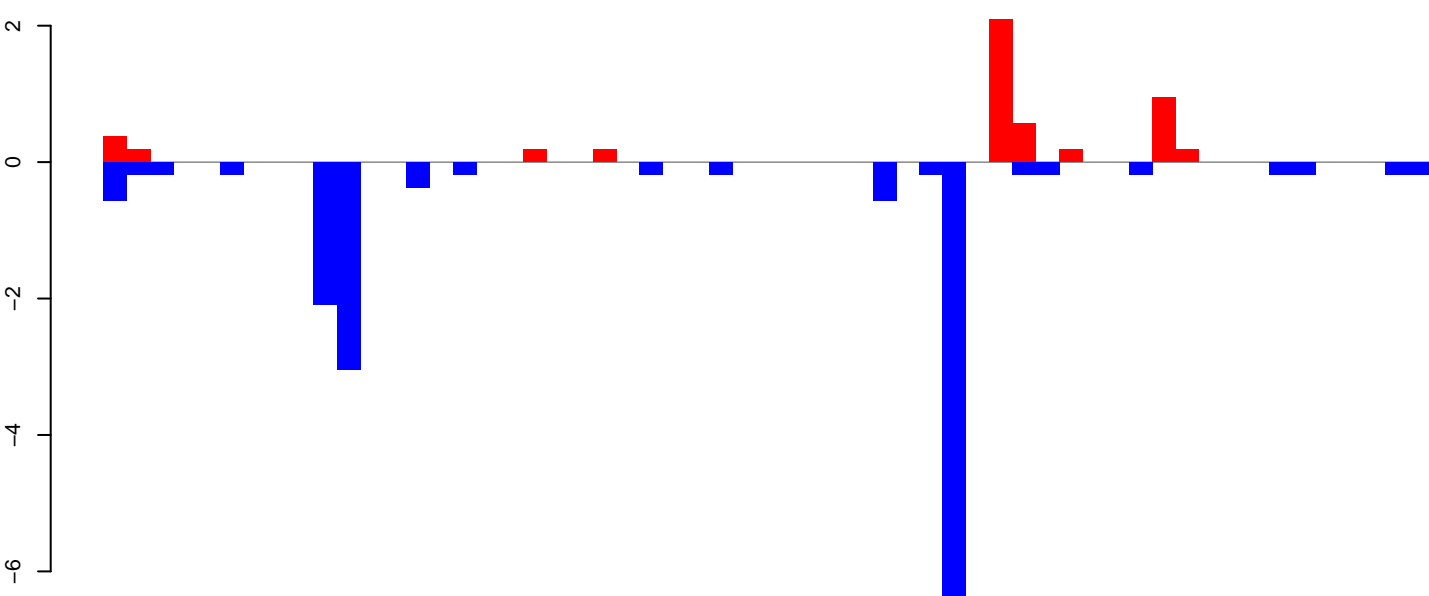
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

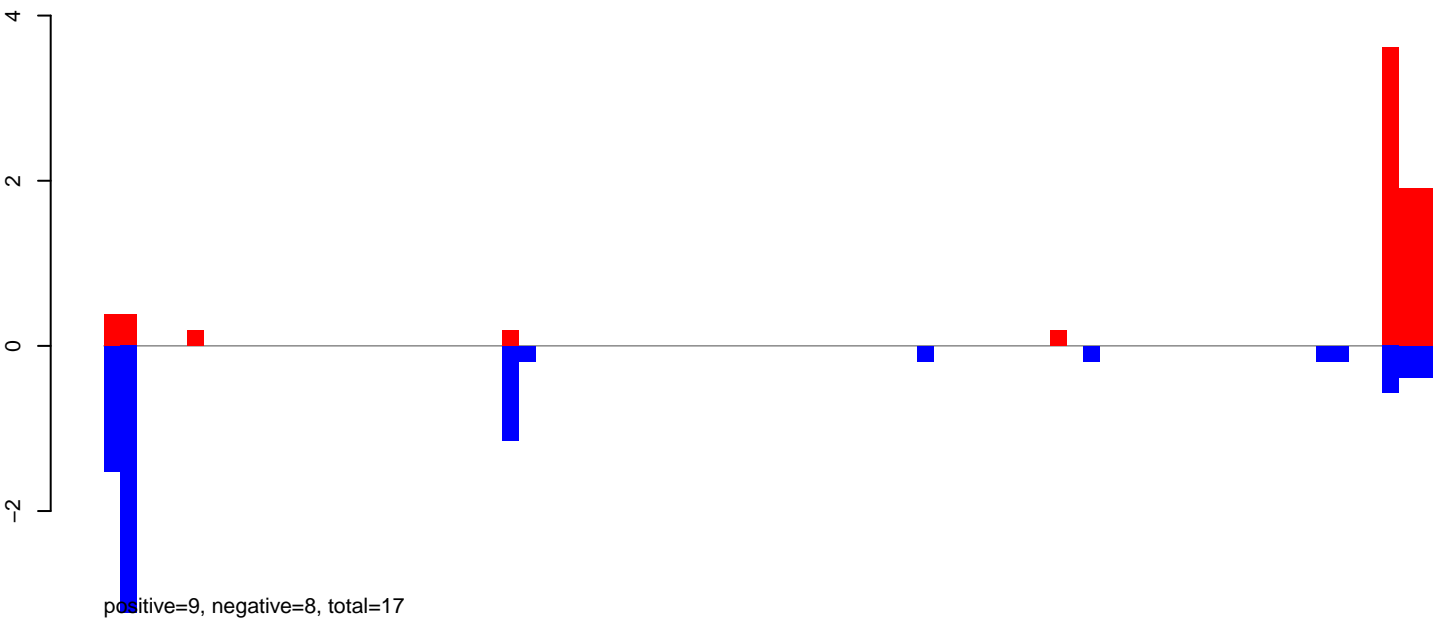


AeAlbo_WholeBody_CHIKV.rep

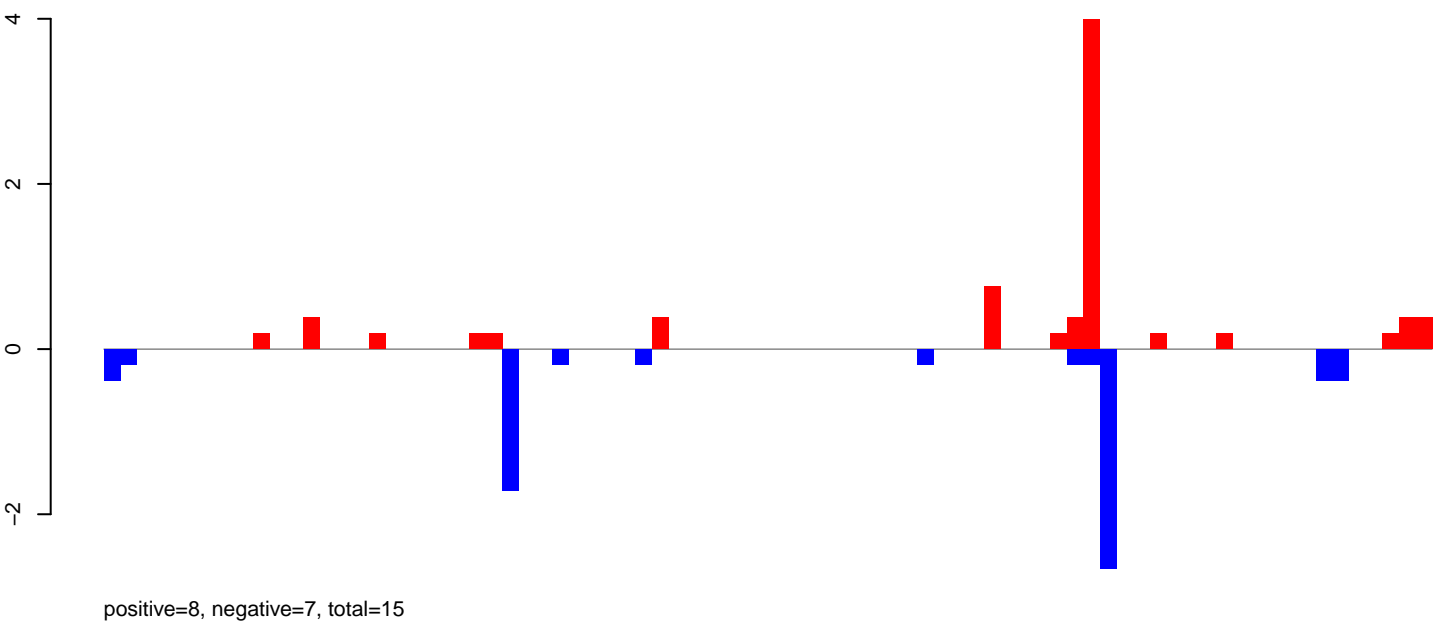


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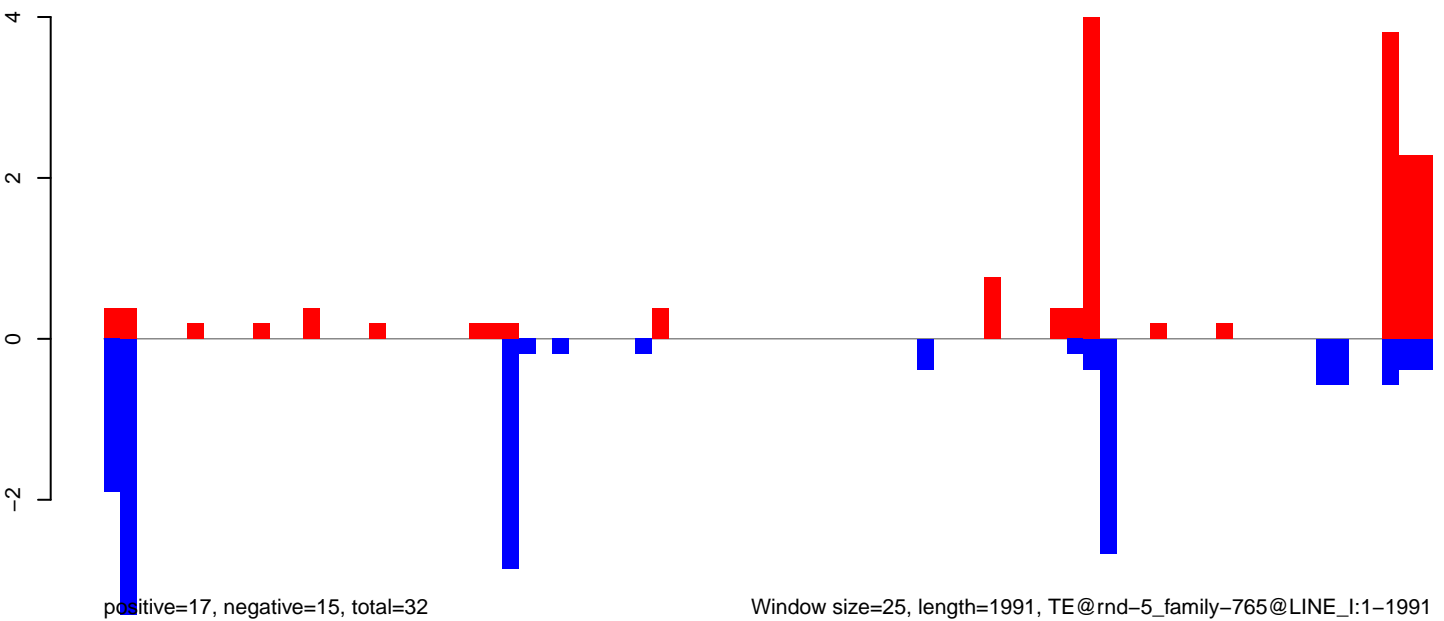
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

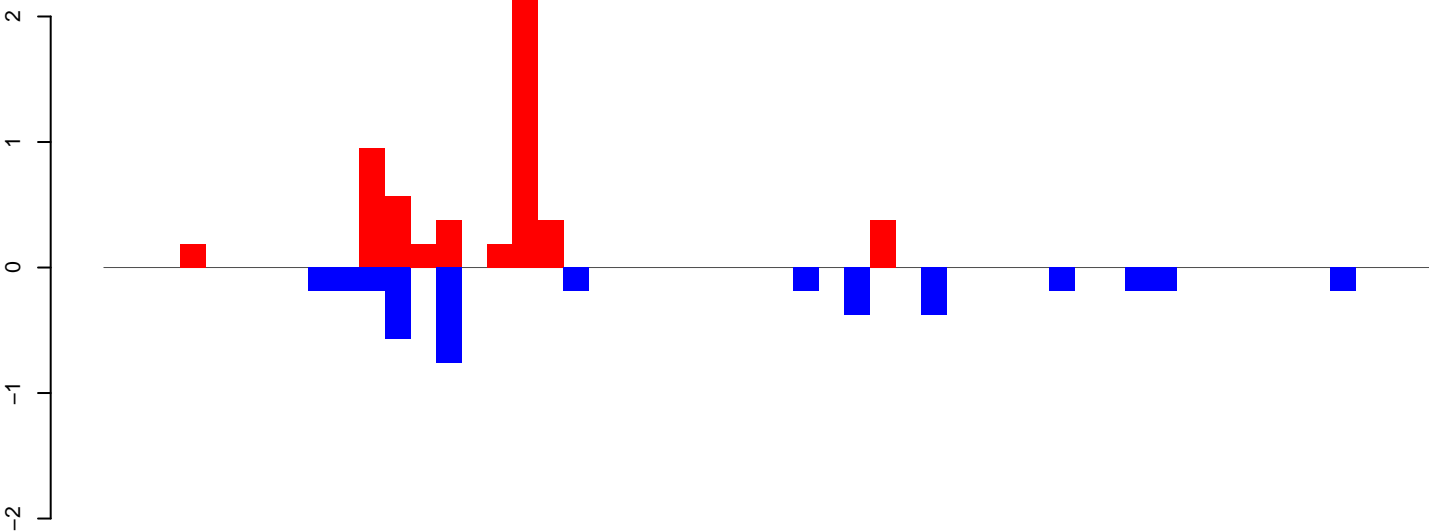


AeAlbo_WholeBody_CHIKV.rep



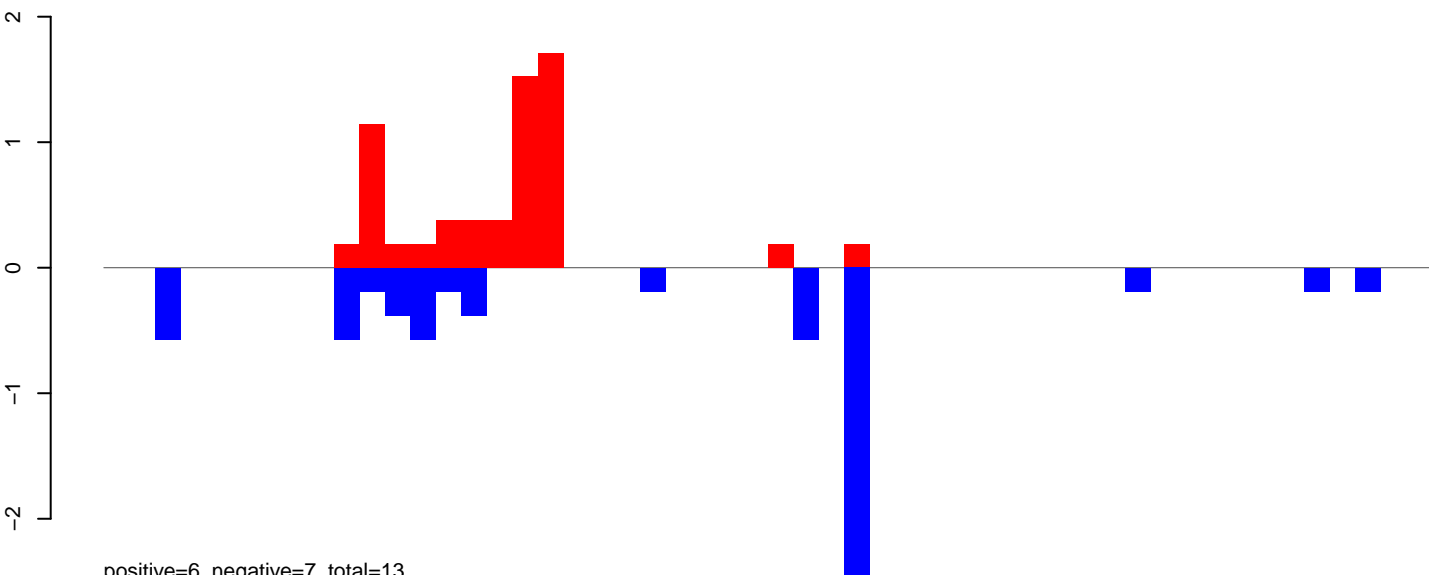
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AeAlbo_WholeBody_CHIKV.18_23.rep



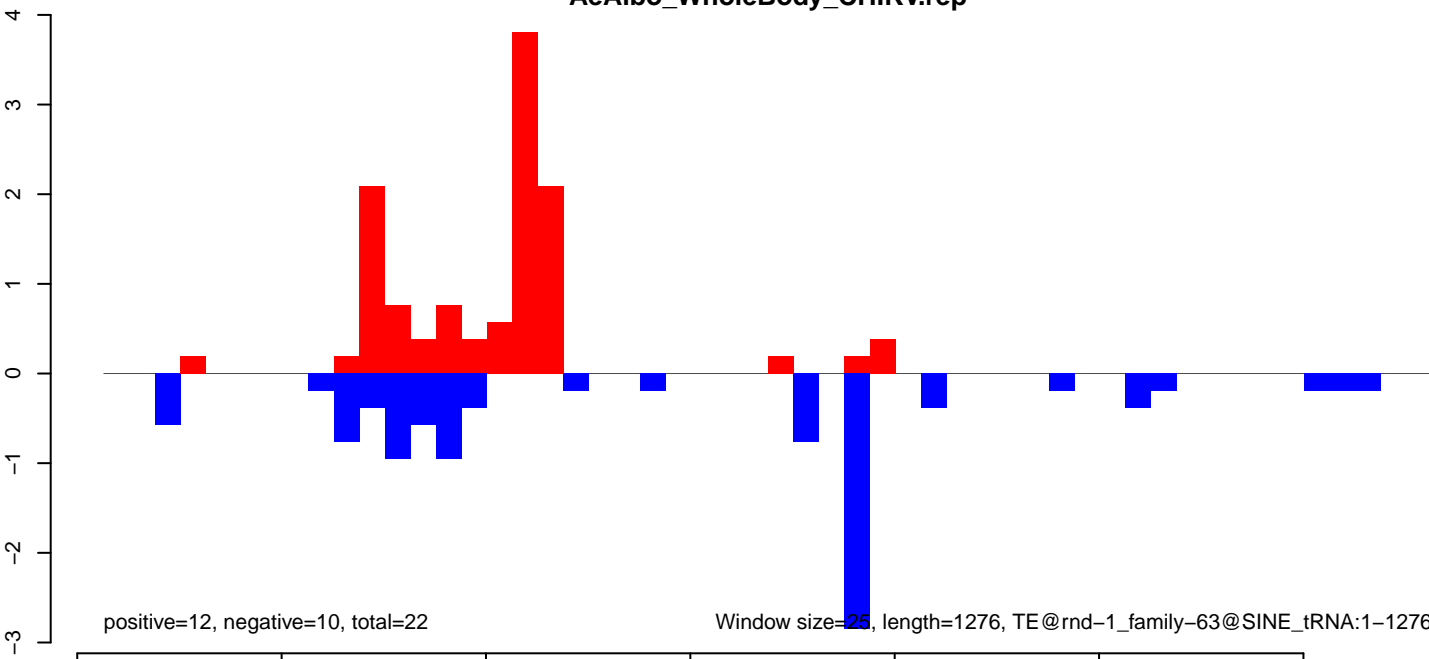
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=7, total=13

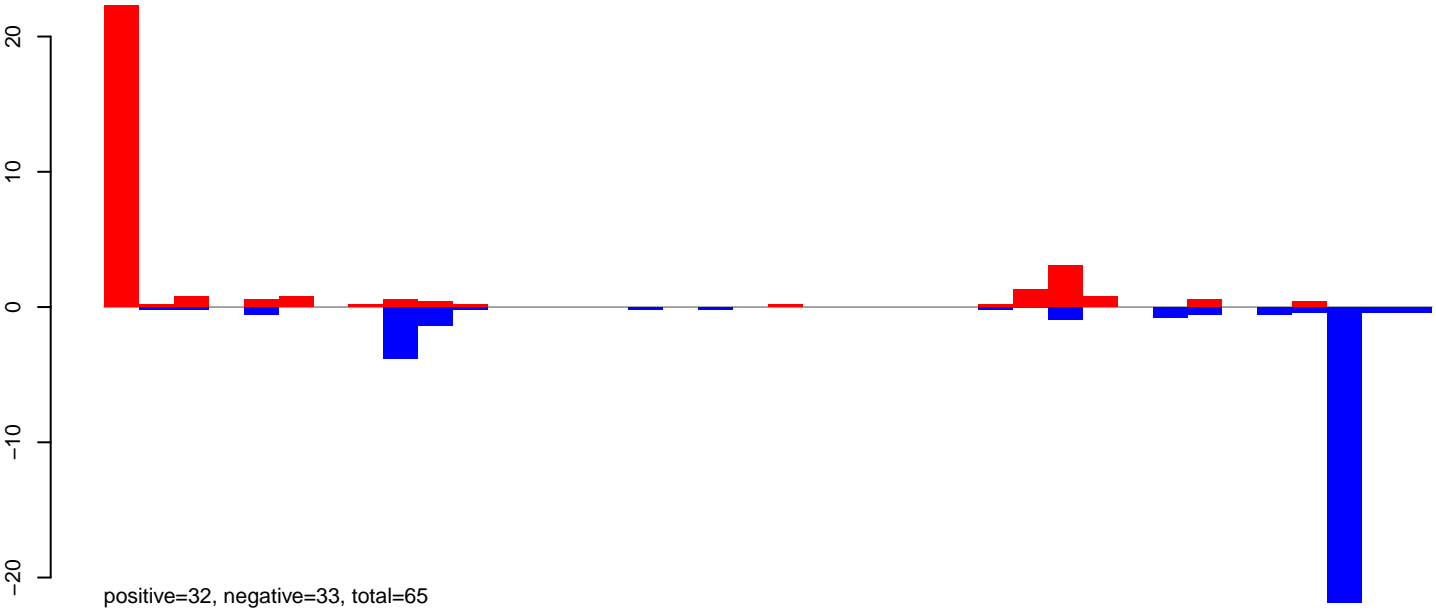
AeAlbo_WholeBody_CHIKV.rep



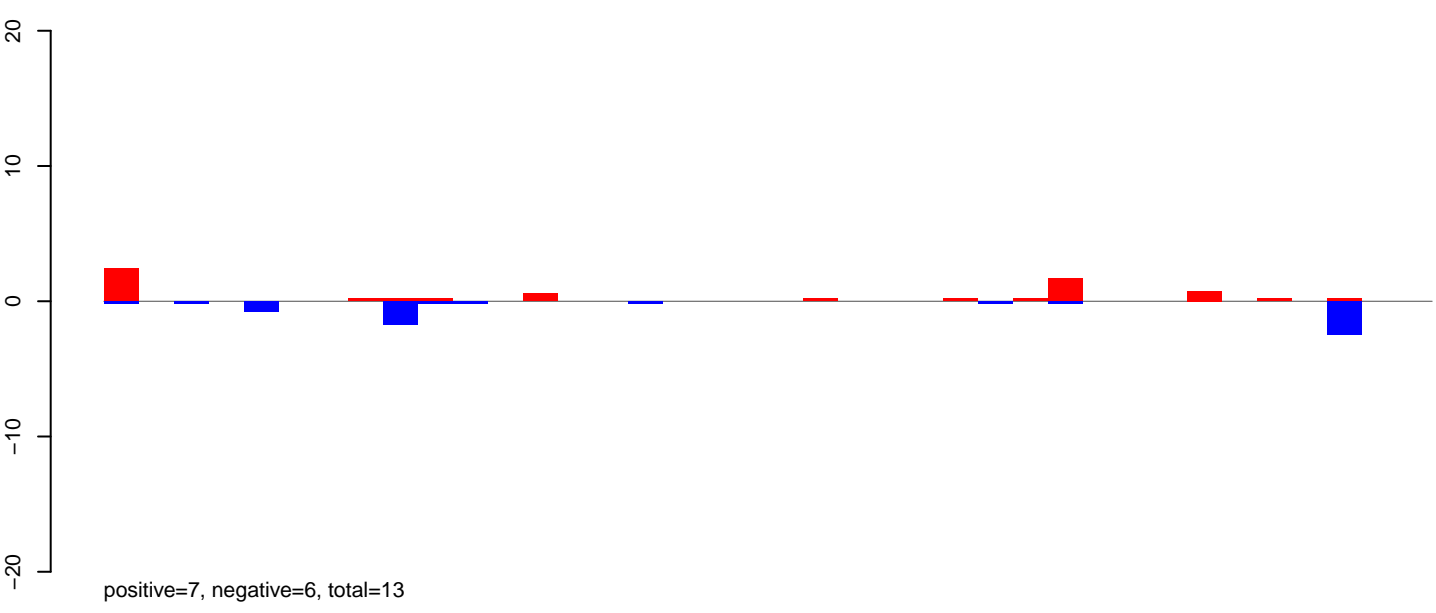
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Window size=25, length=1276, TE@rnd-1_family-63@SINE_tRNA:1-1276

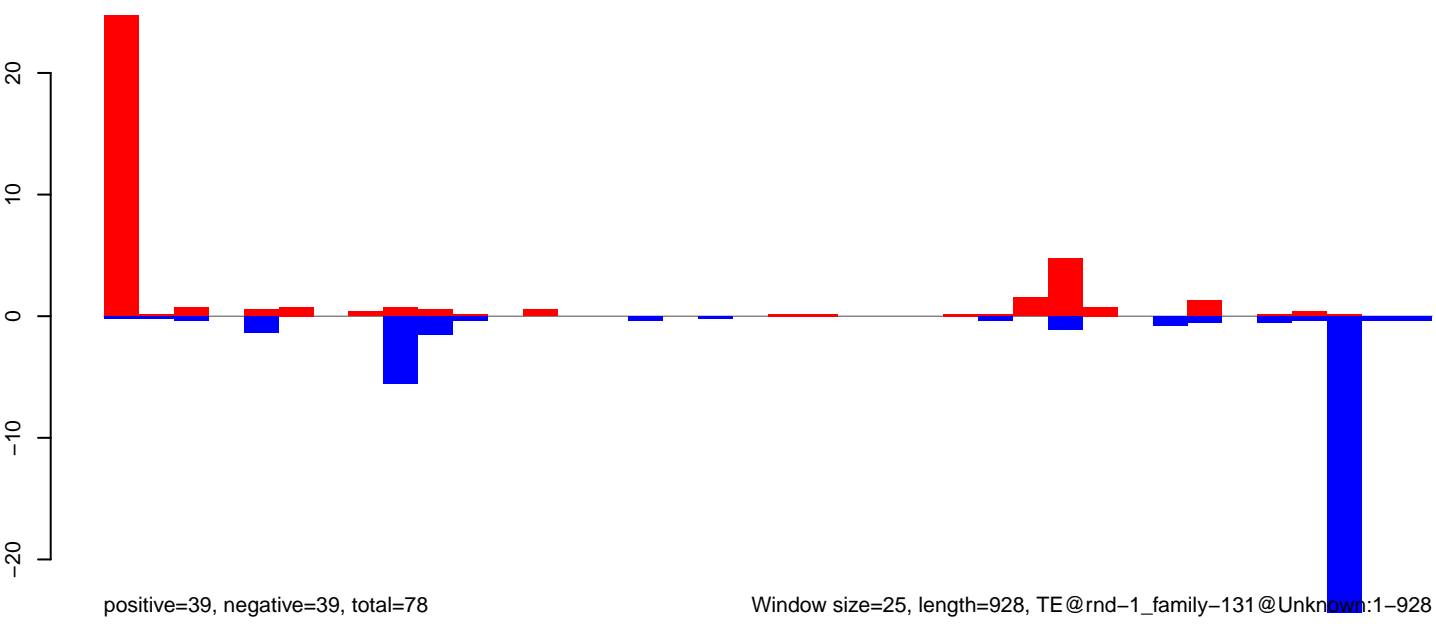
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



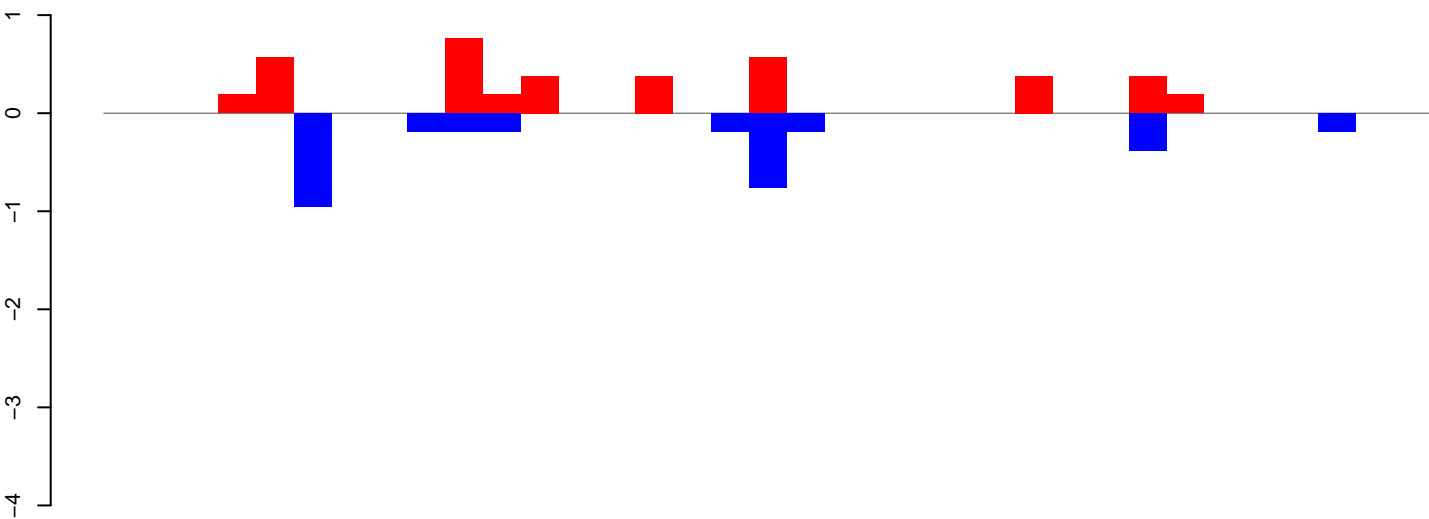
AeAlbo_WholeBody_CHIKV.rep



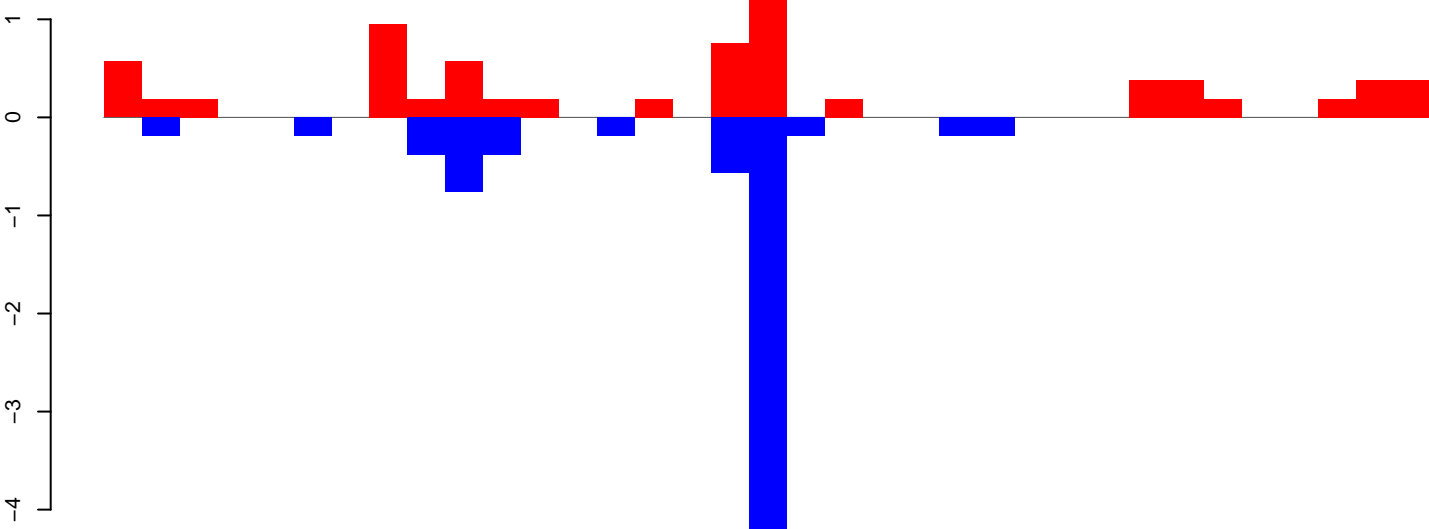
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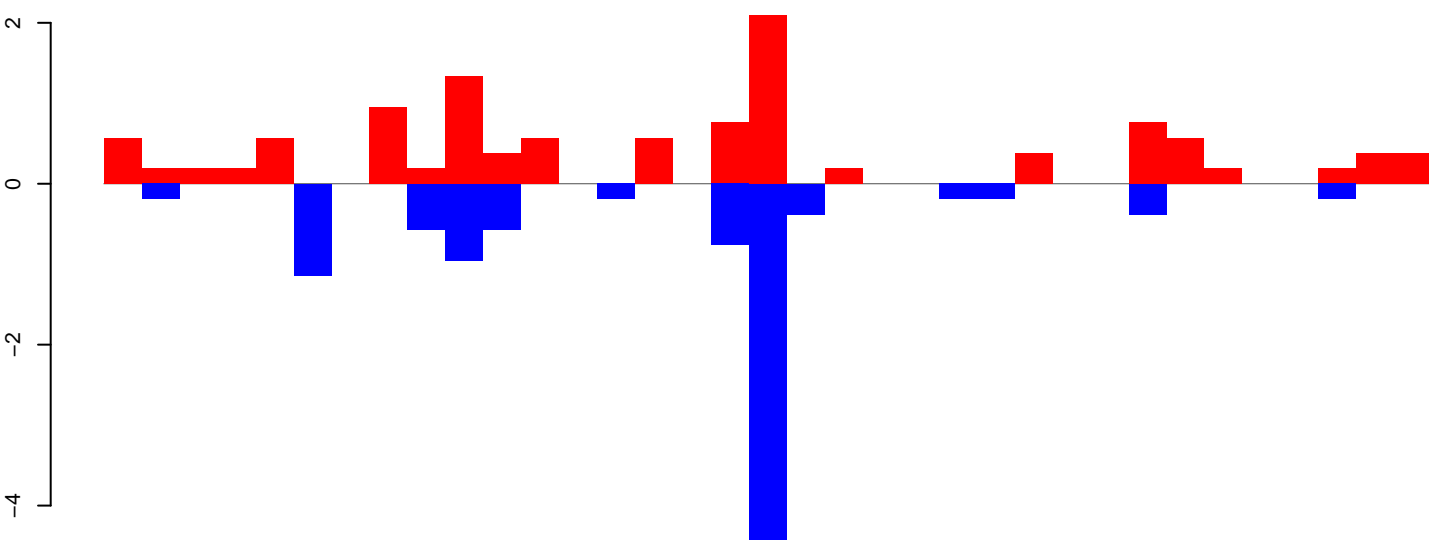
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

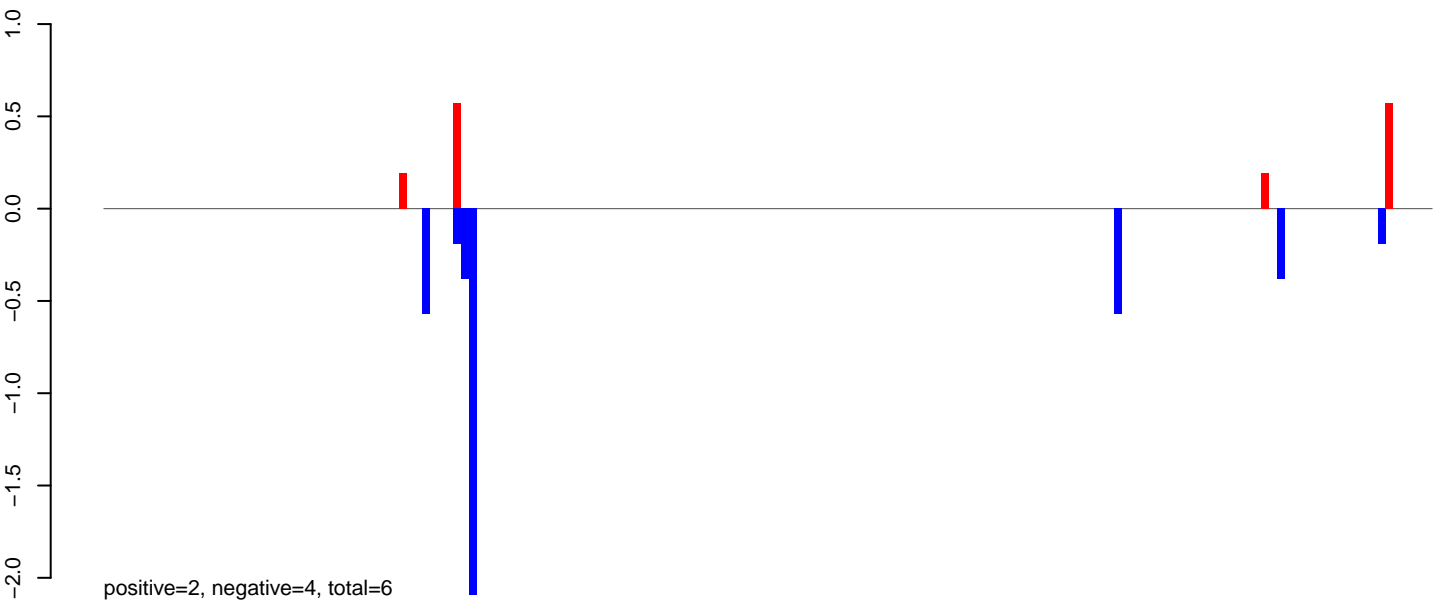


AeAlbo_WholeBody_CHIKV.rep

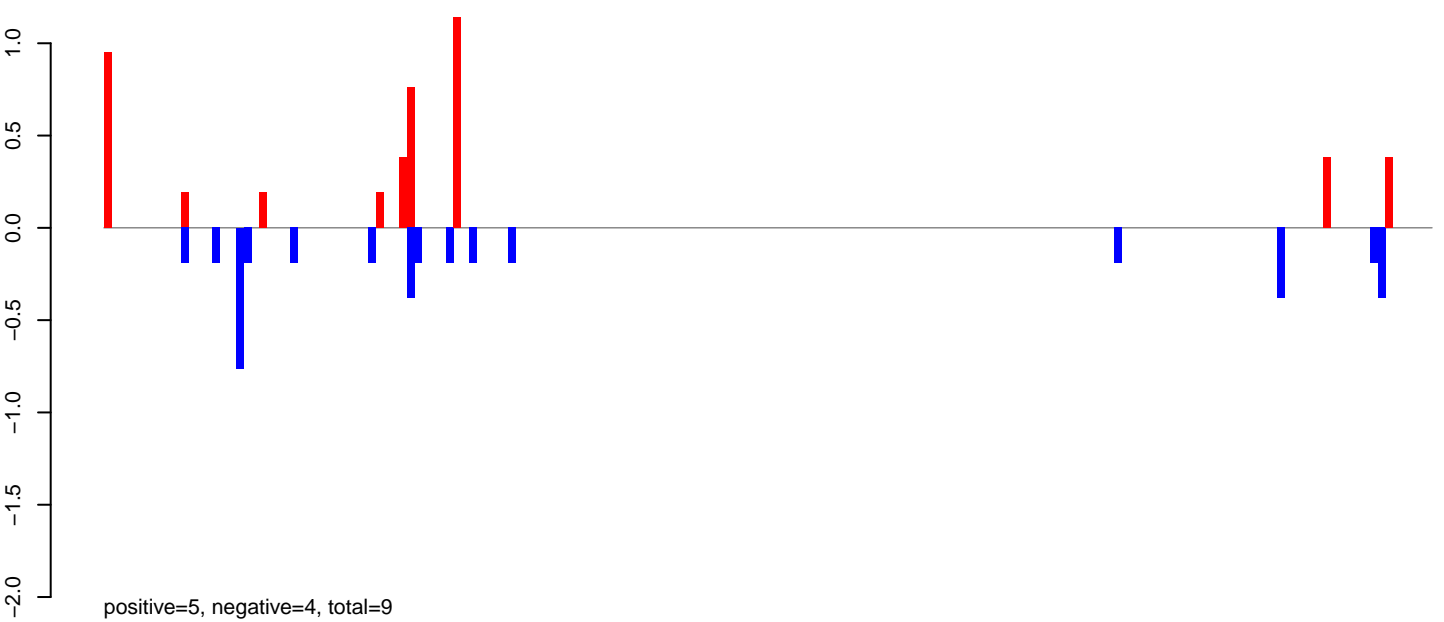


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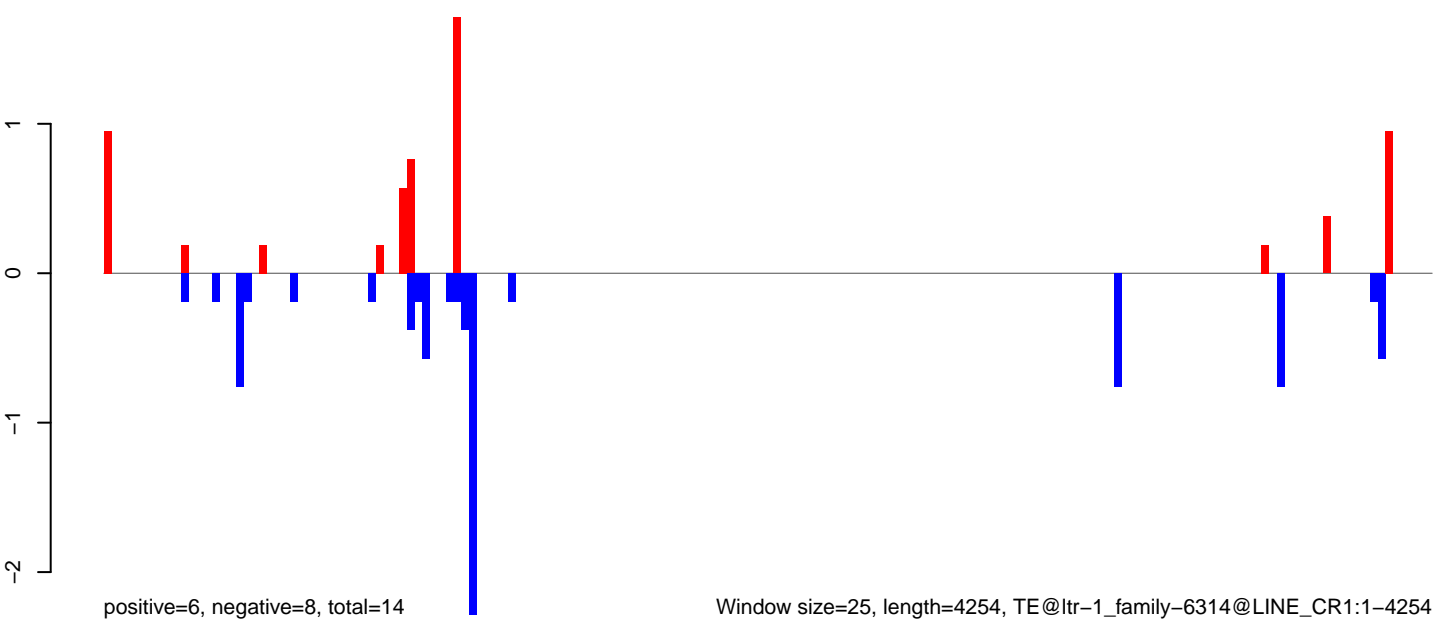
AeAlbo_WholeBody_CHIKV.18_23.rep



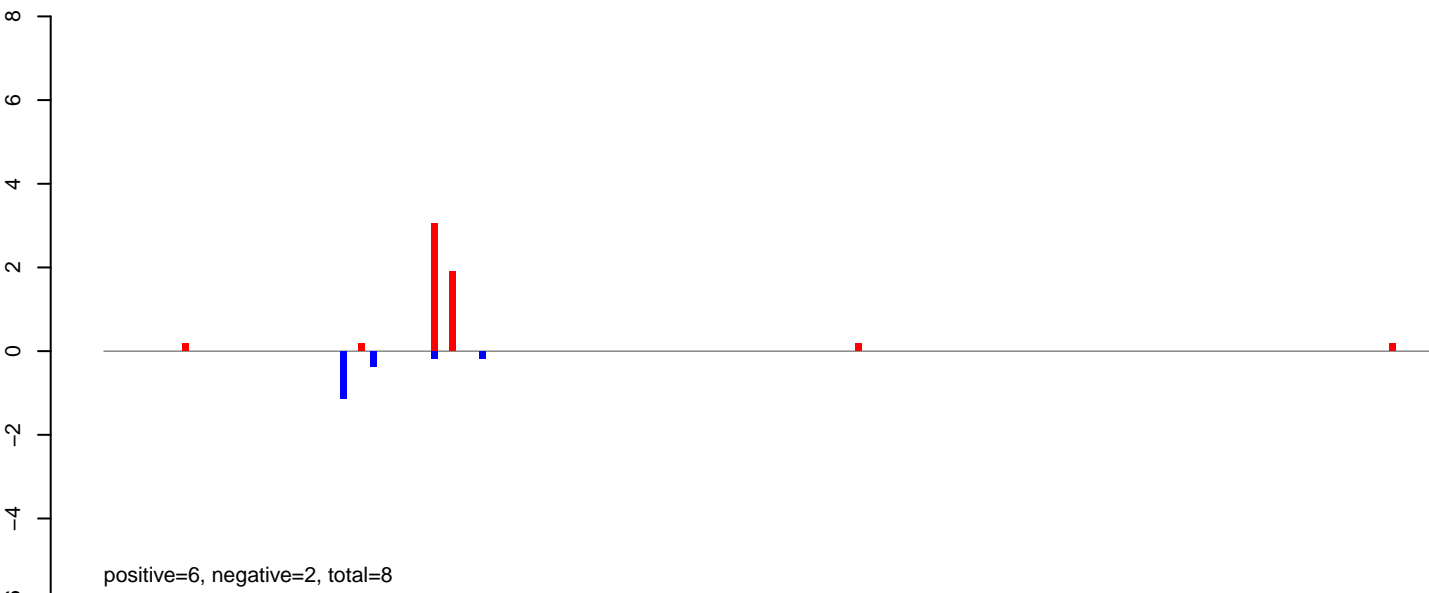
AeAlbo_WholeBody_CHIKV.24_35.rep



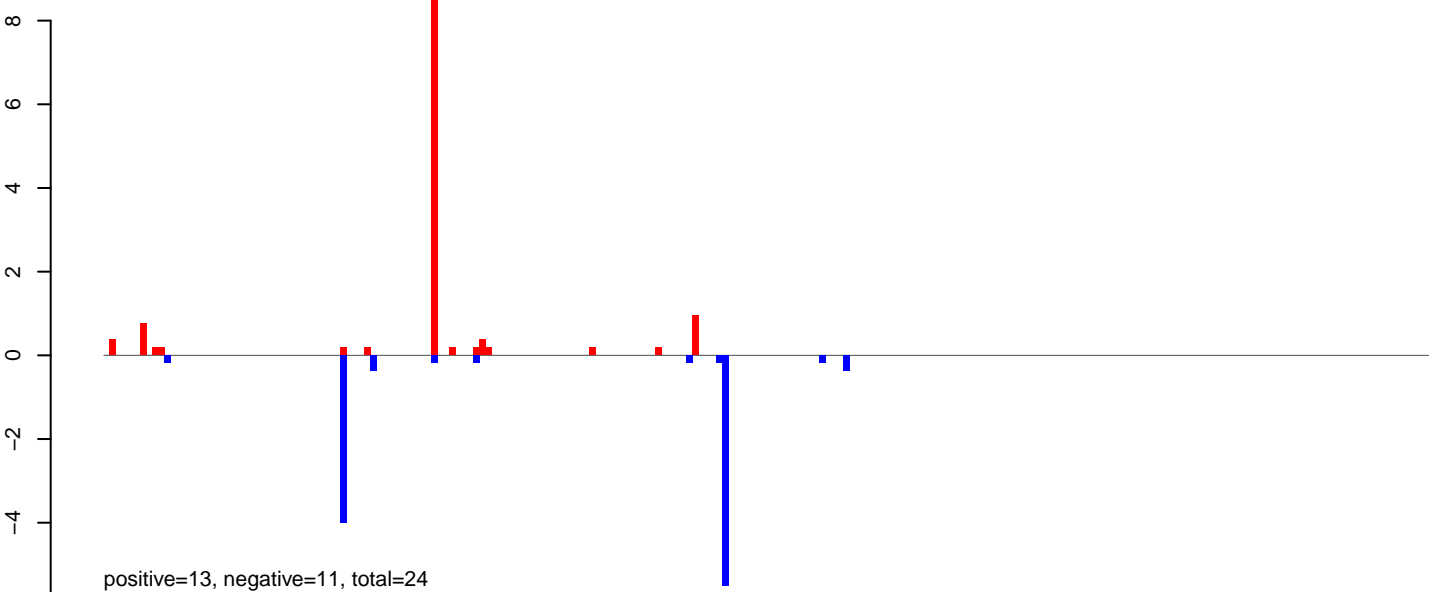
AeAlbo_WholeBody_CHIKV.rep



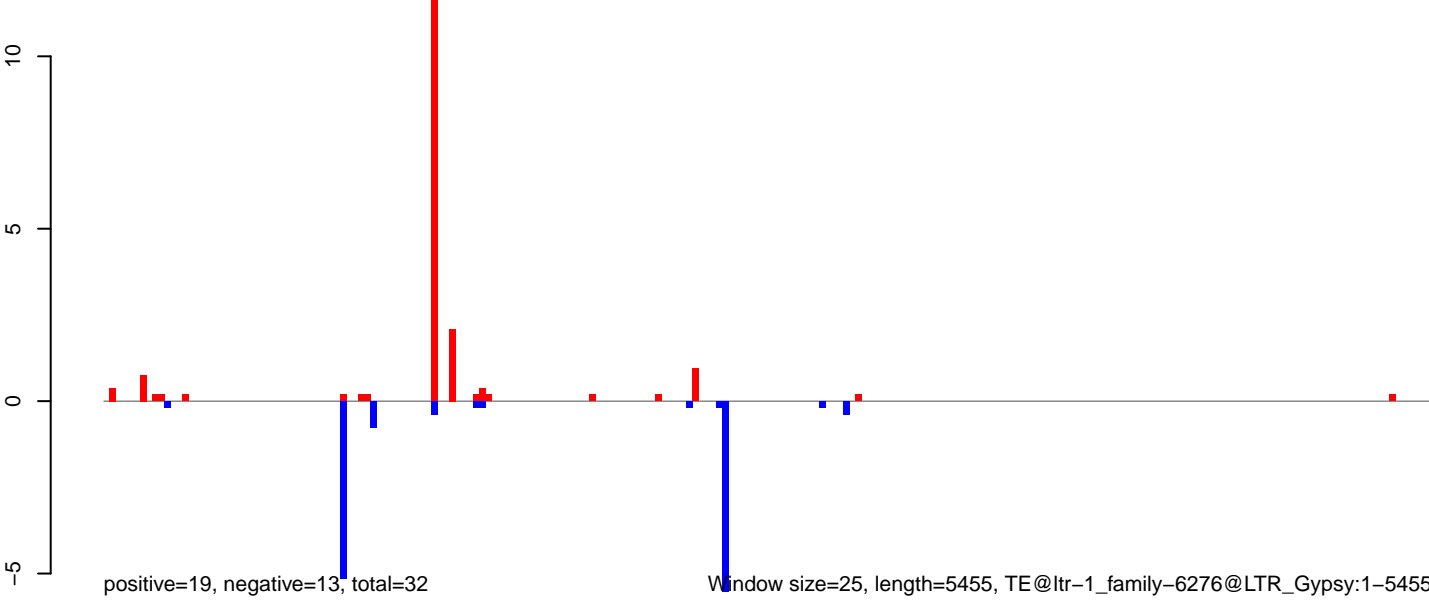
AeAlbo_WholeBody_CHIKV.18_23.rep



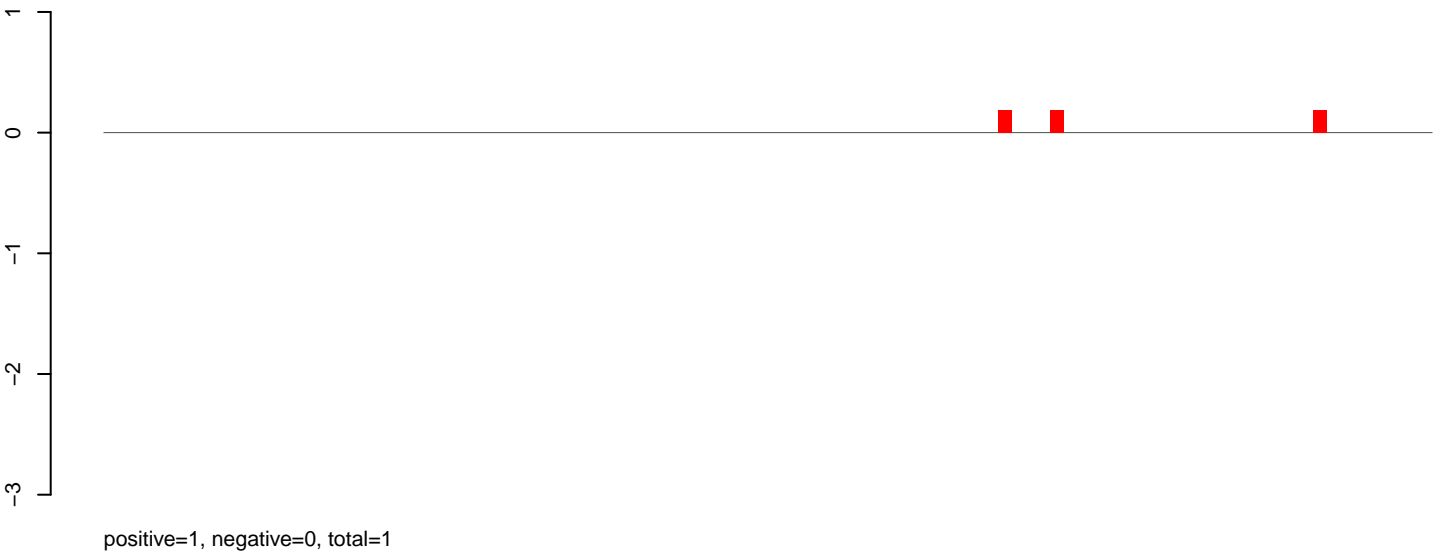
AeAlbo_WholeBody_CHIKV.24_35.rep



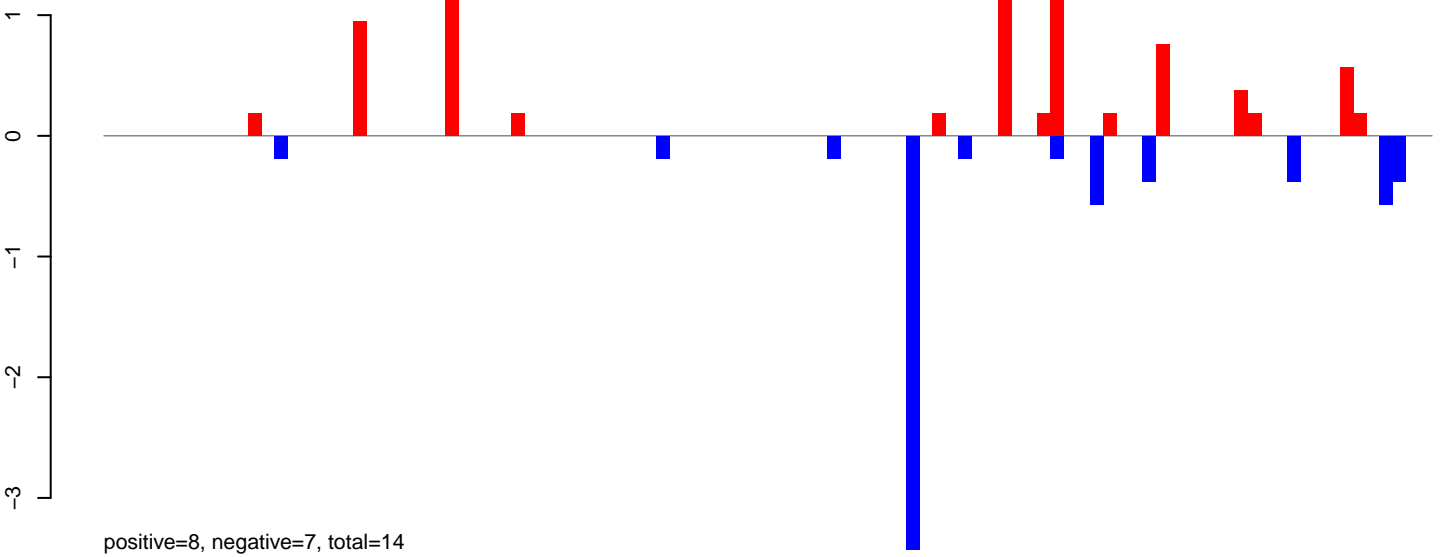
AeAlbo_WholeBody_CHIKV.rep



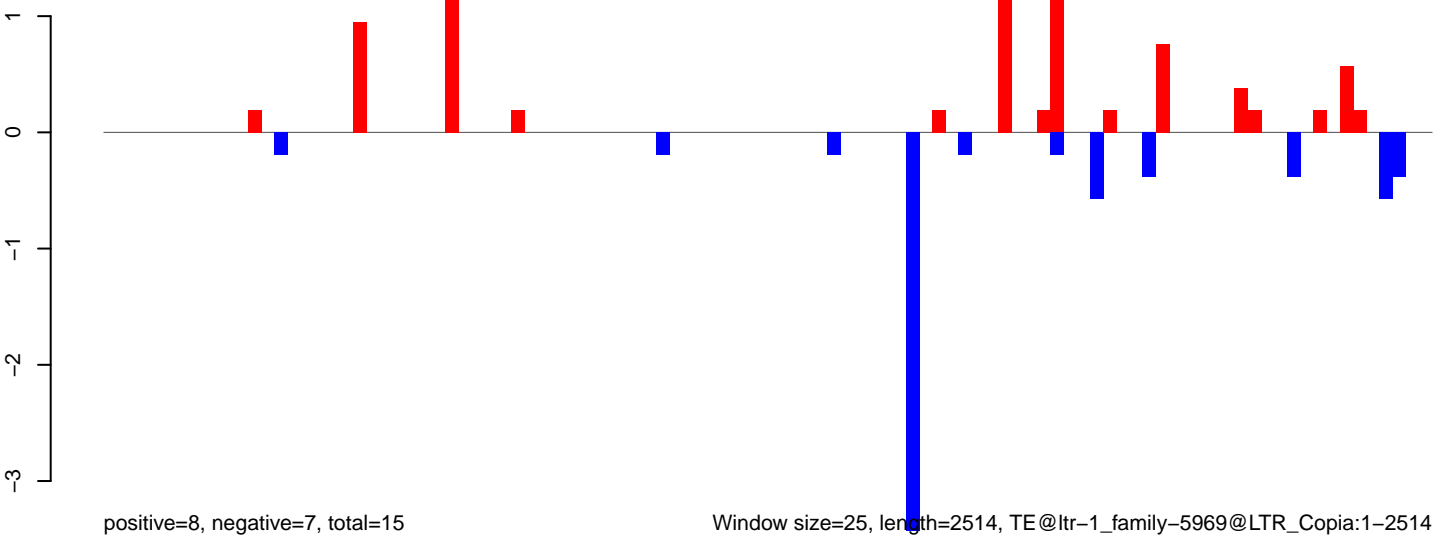
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

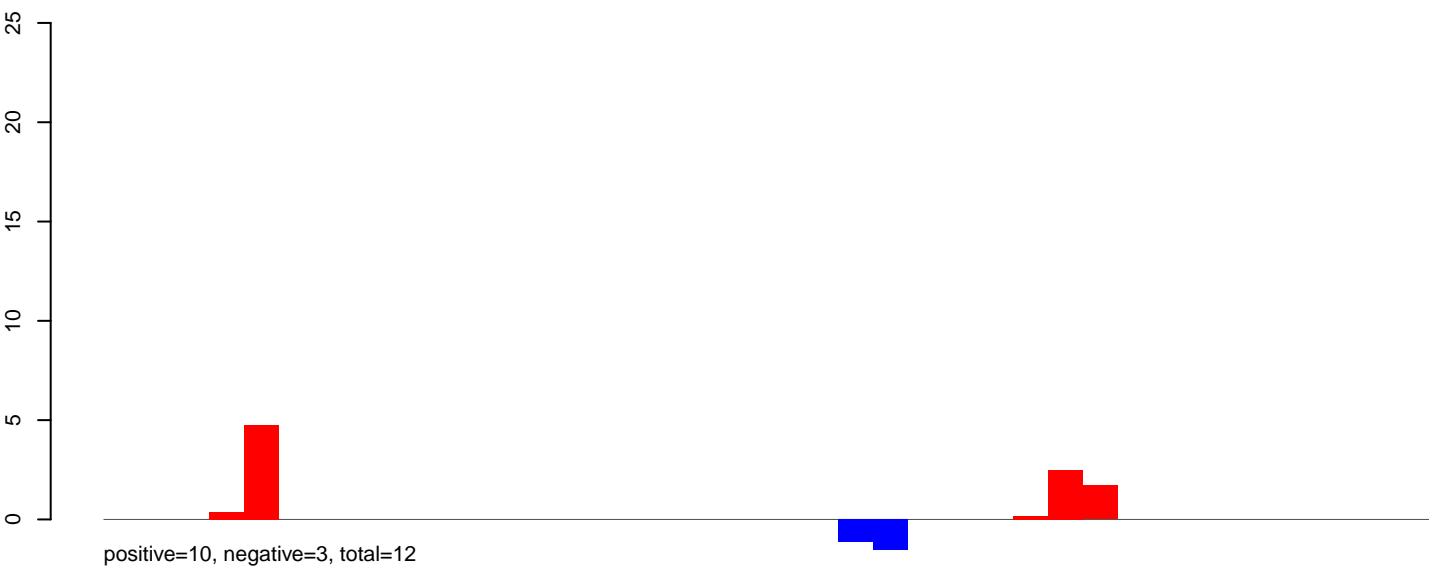


AeAlbo_WholeBody_CHIKV.rep

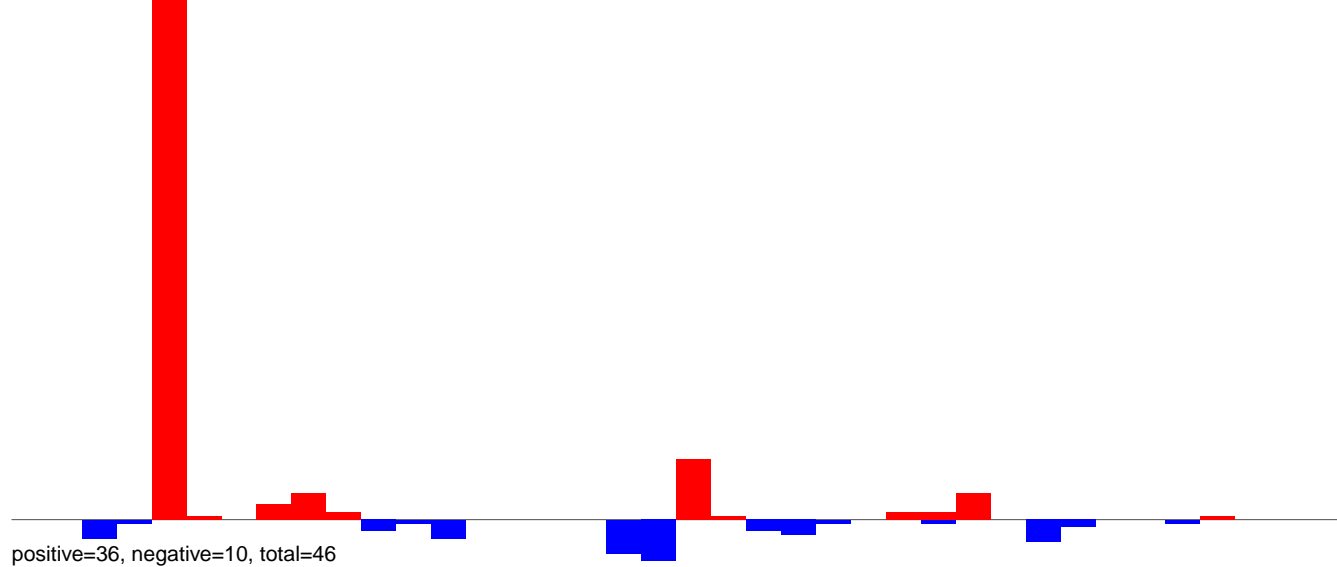


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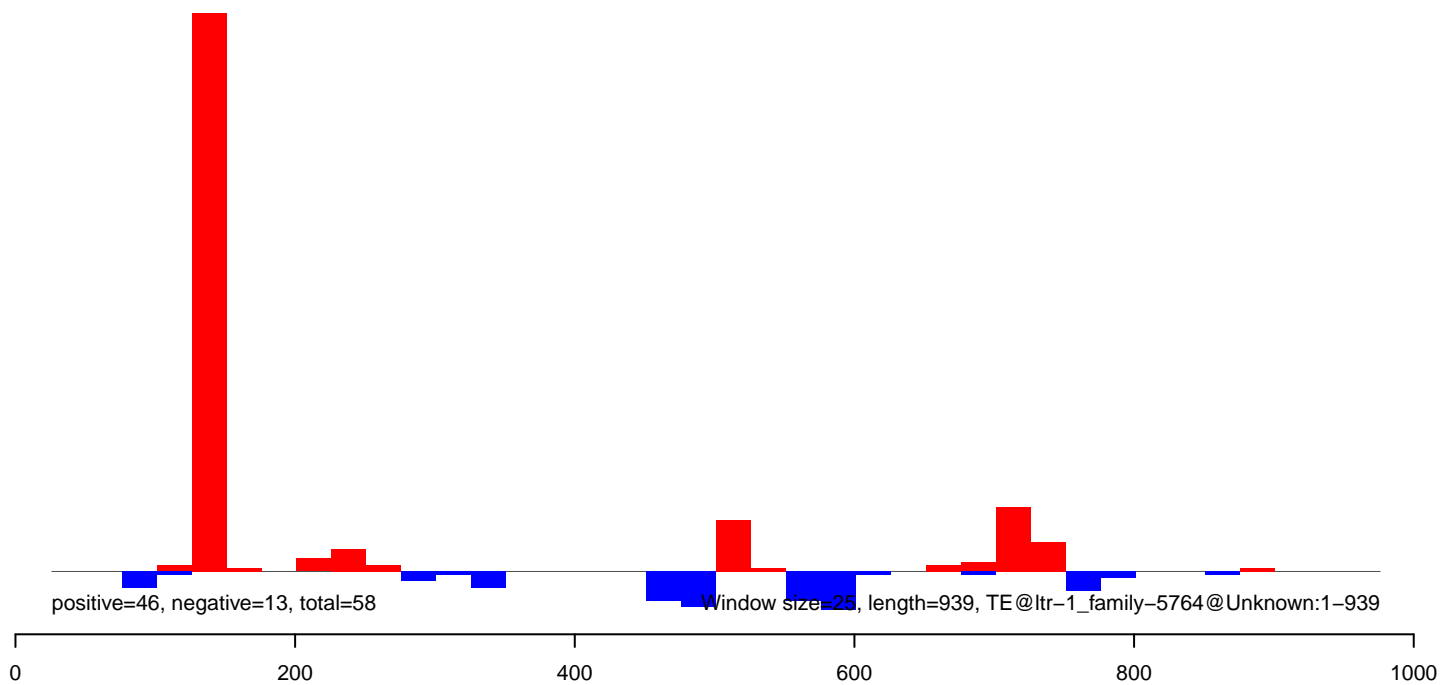
AeAlbo_WholeBody_CHIKV.18_23.rep



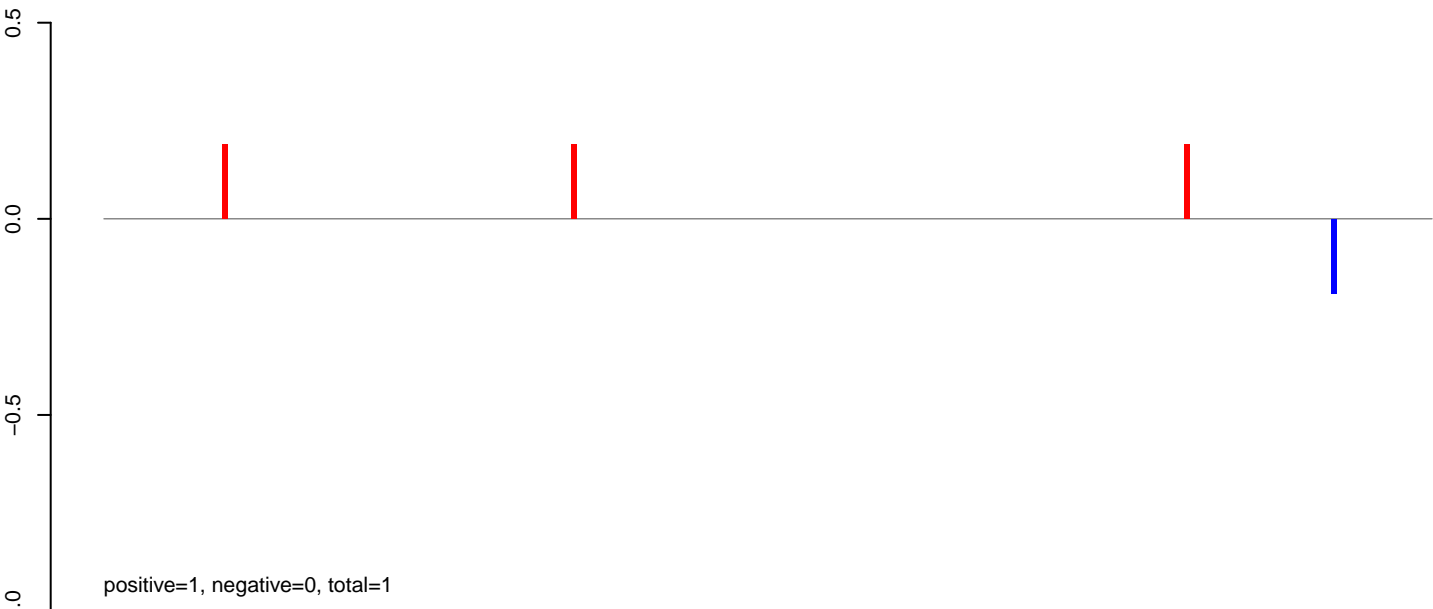
AeAlbo_WholeBody_CHIKV.24_35.rep



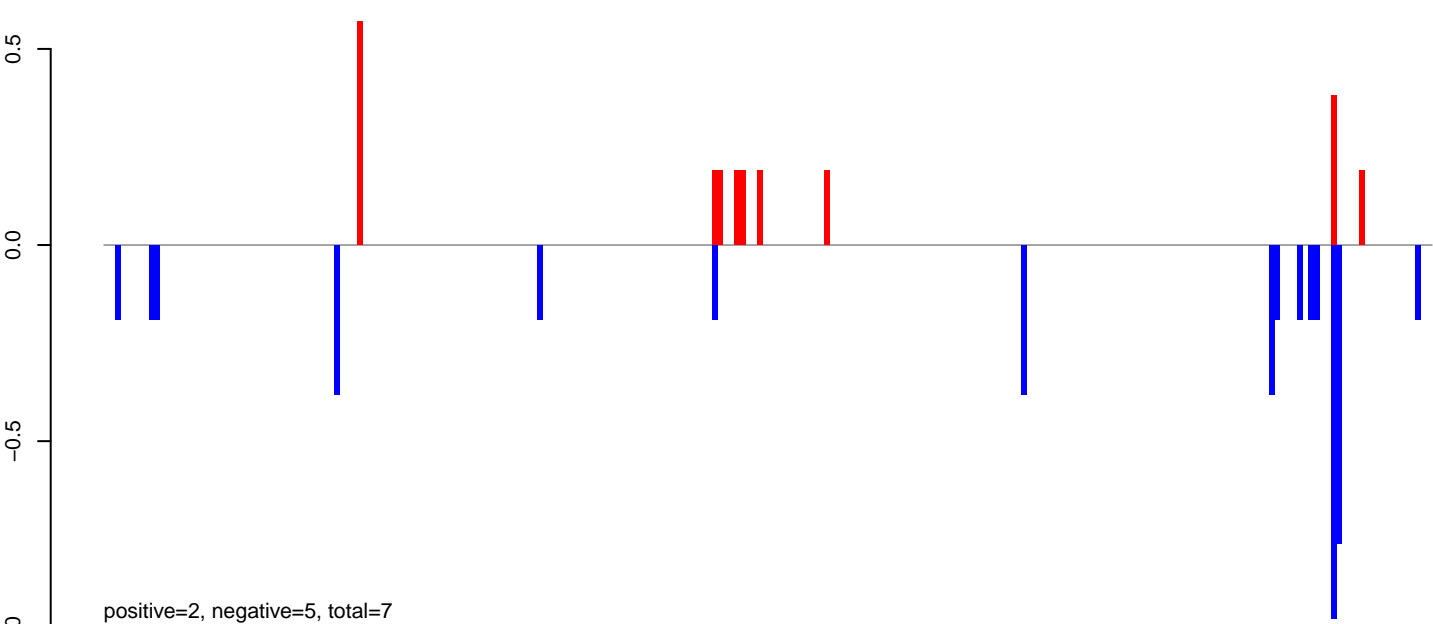
AeAlbo_WholeBody_CHIKV.rep



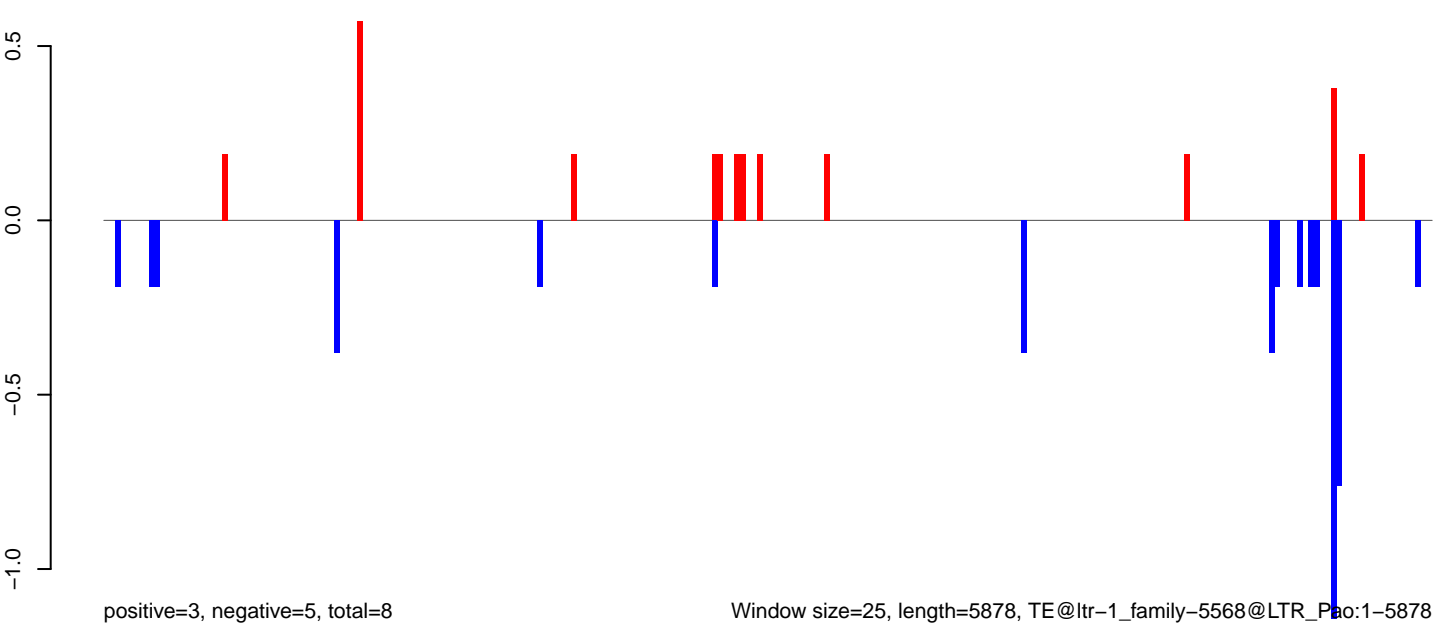
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



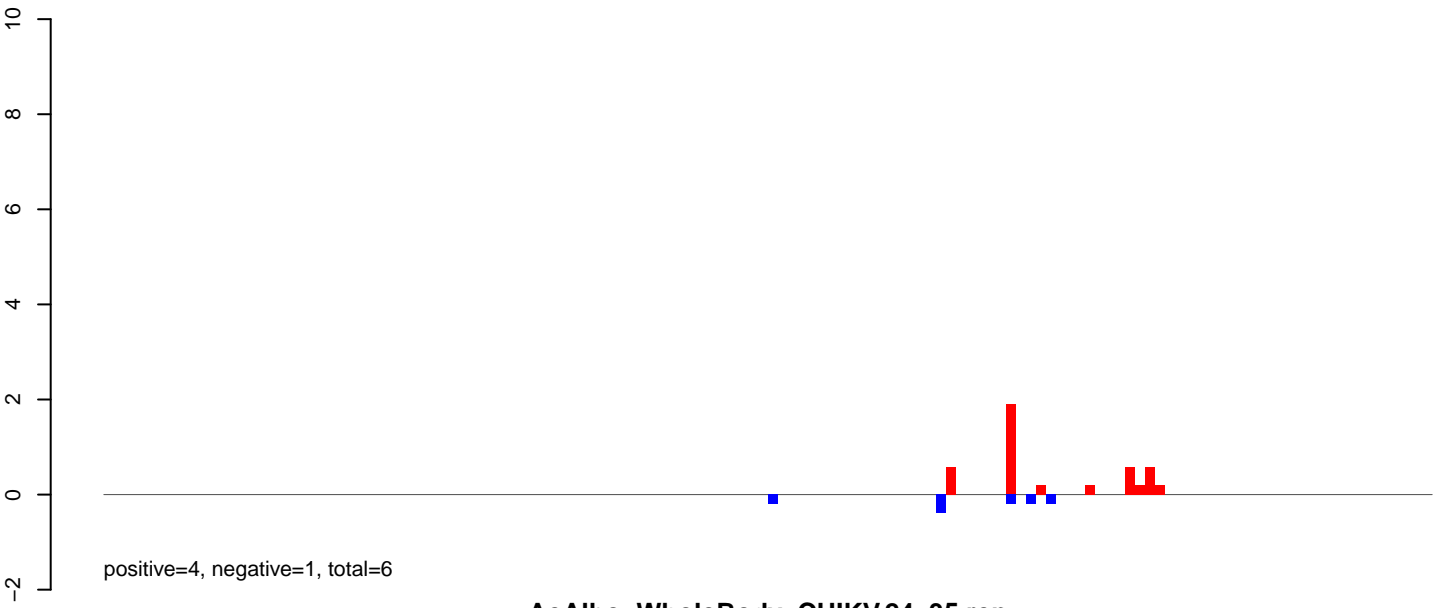
AeAlbo_WholeBody_CHIKV.rep



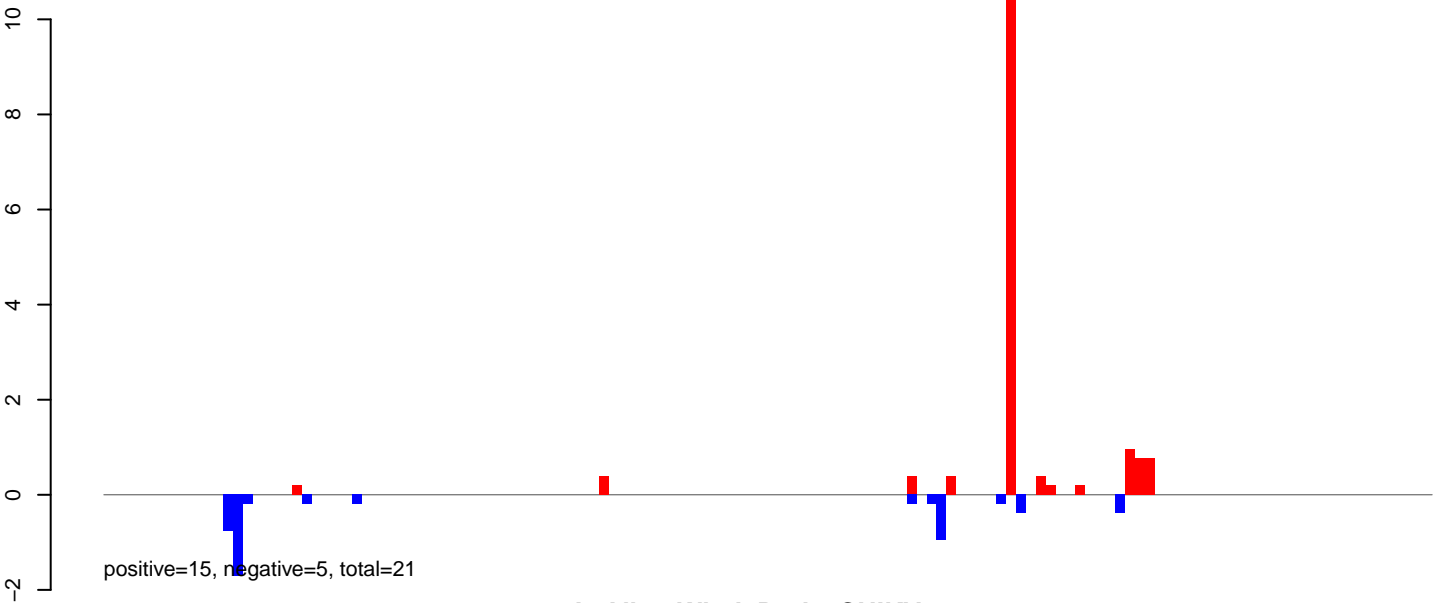
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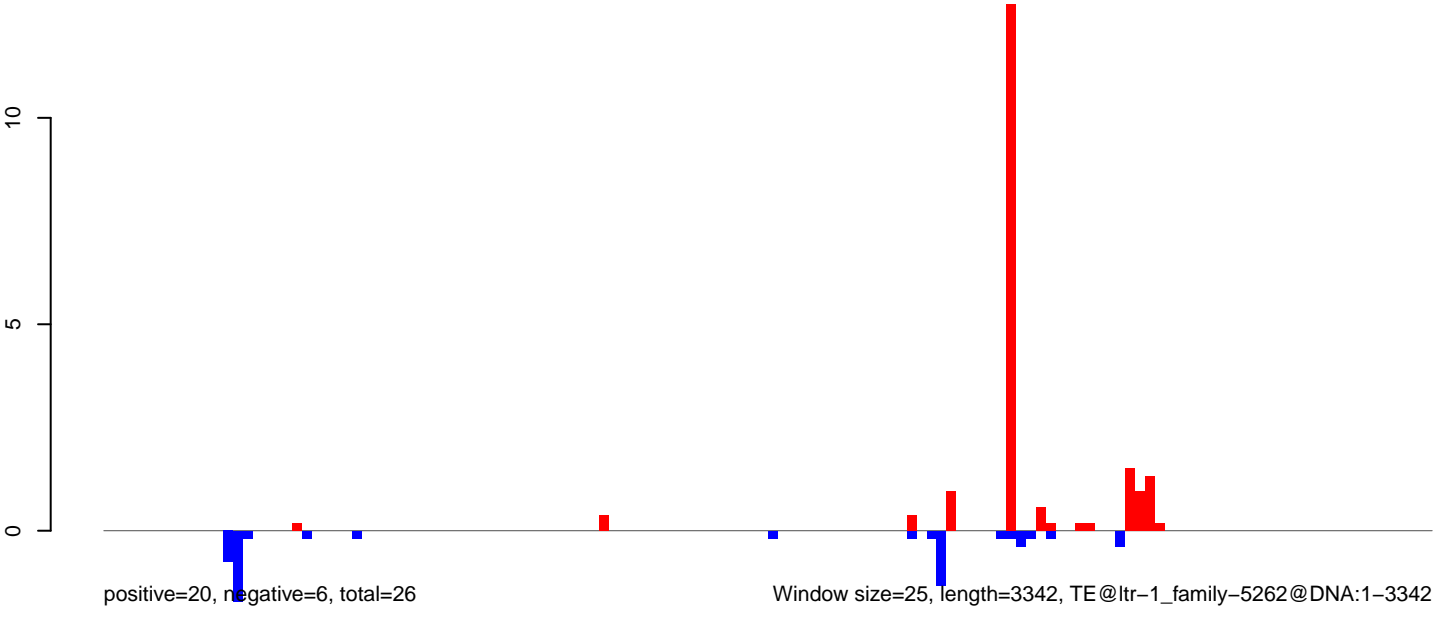
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

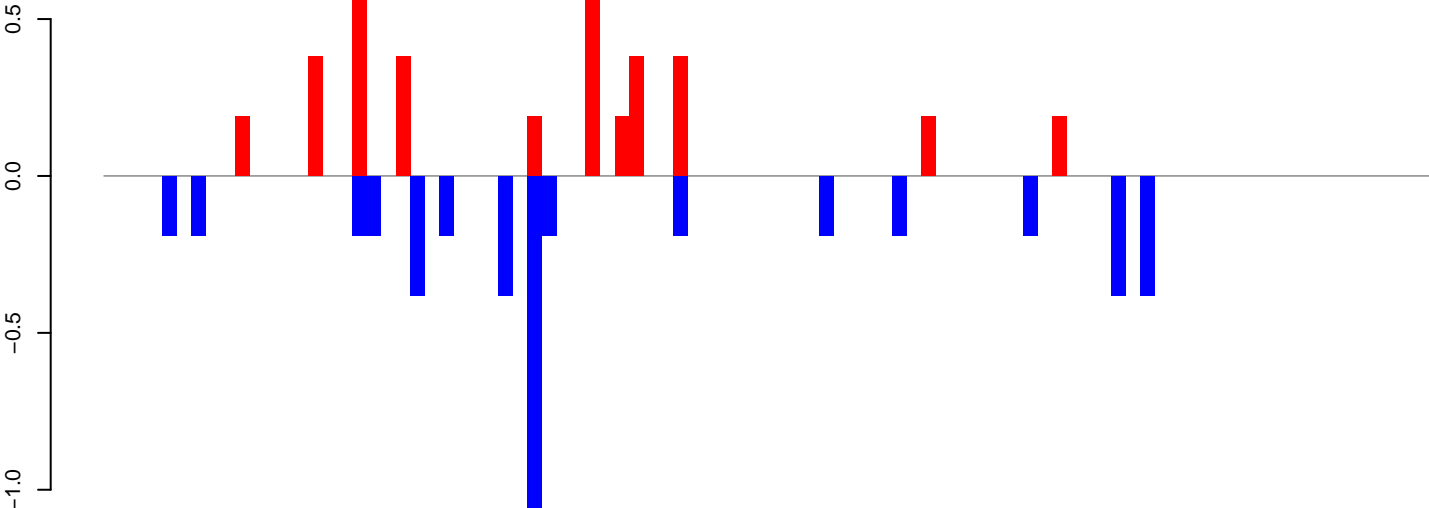


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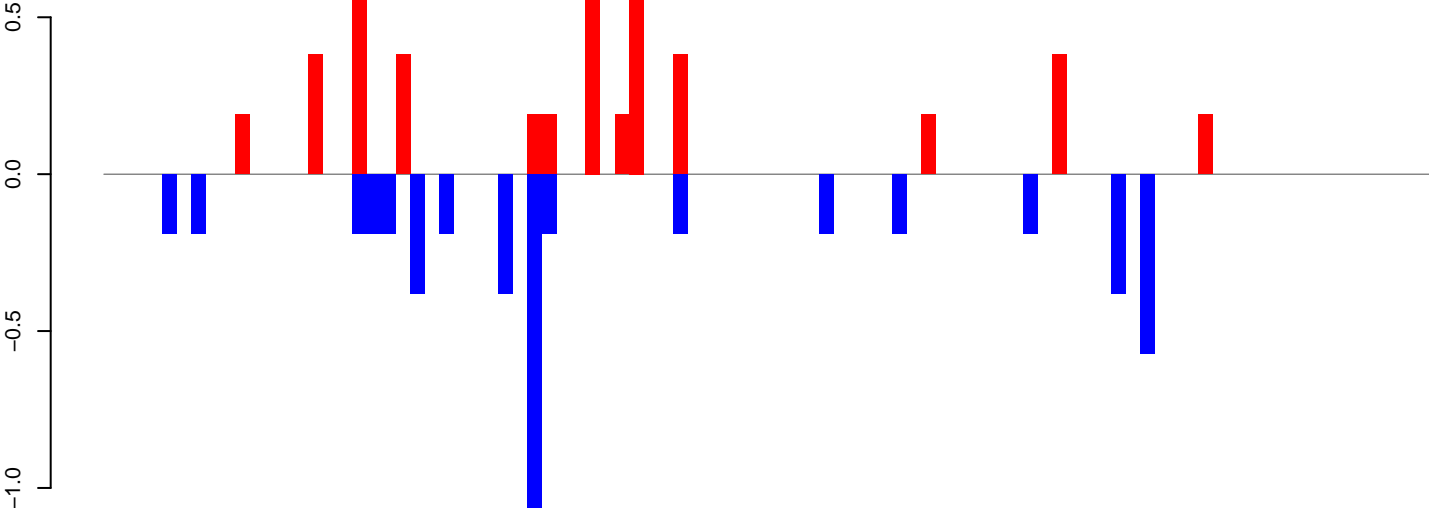
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



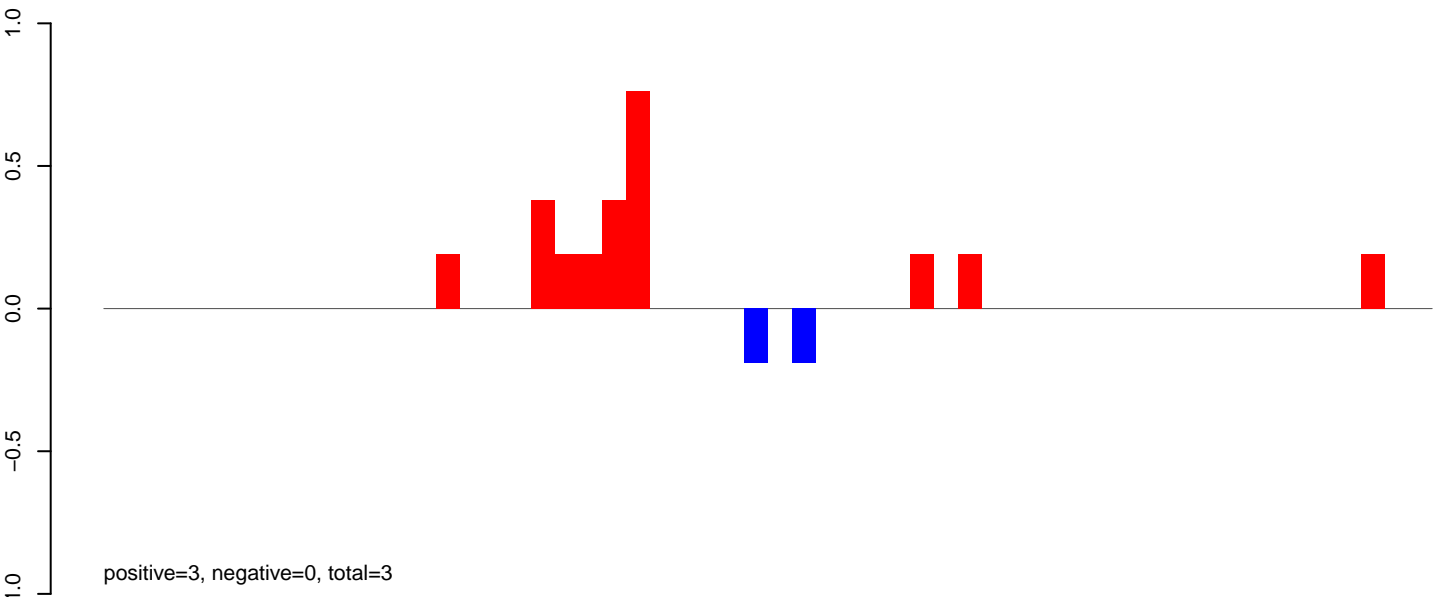
AeAlbo_WholeBody_CHIKV.rep



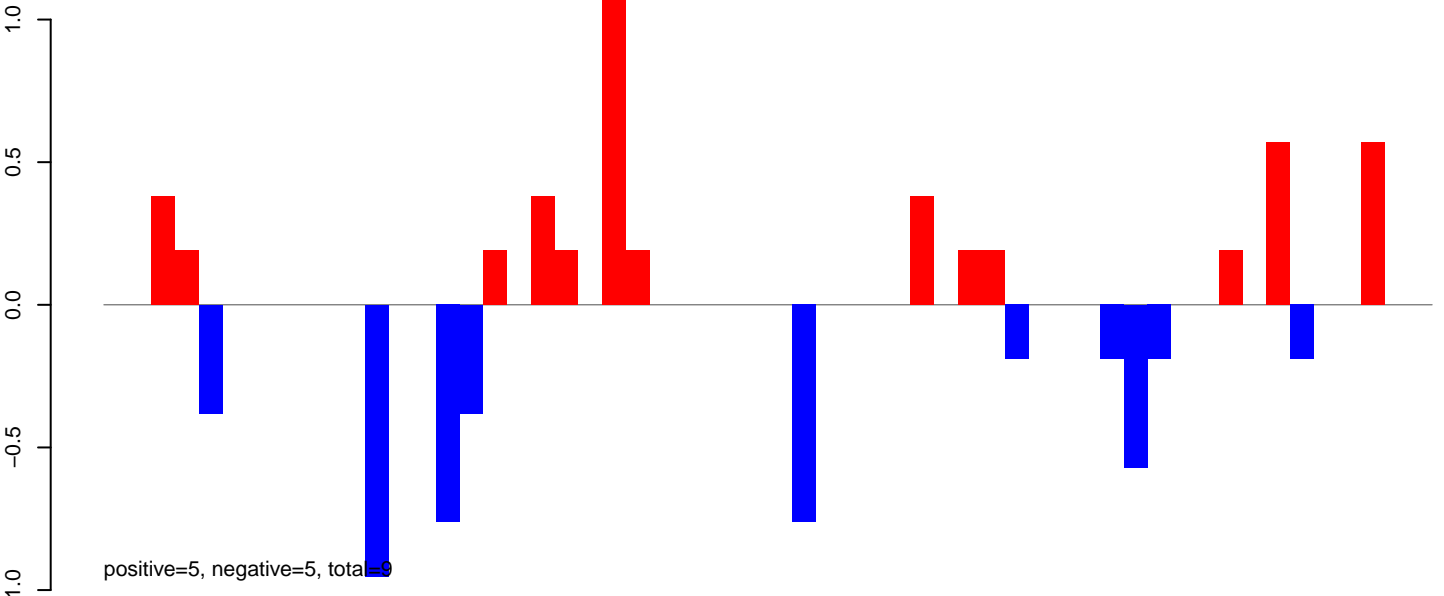
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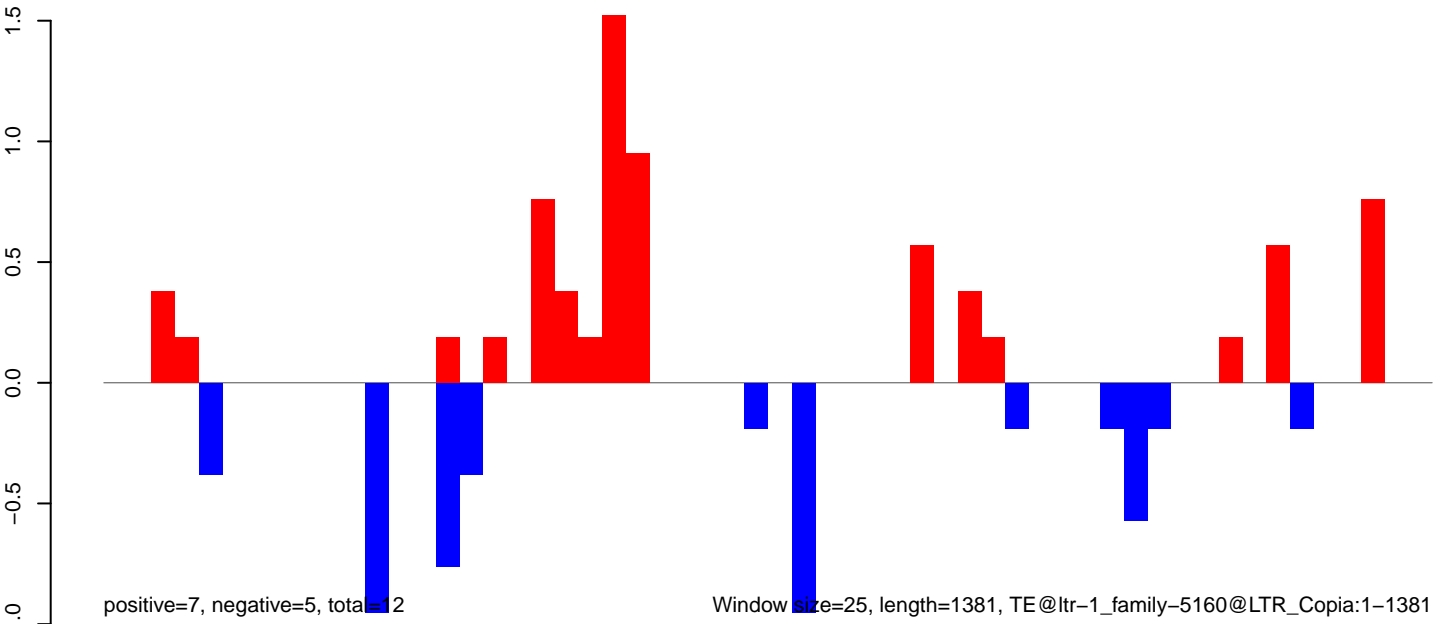
AeAlbo_WholeBody_CHIKV.18_23.rep



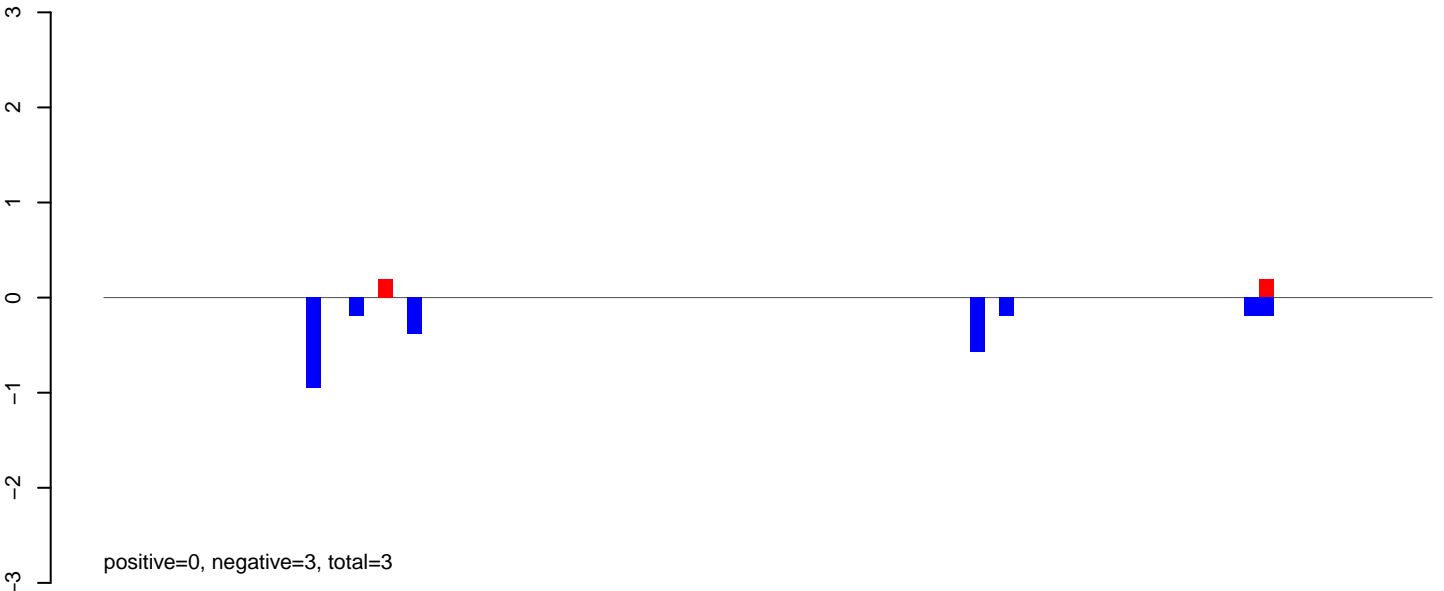
AeAlbo_WholeBody_CHIKV.24_35.rep



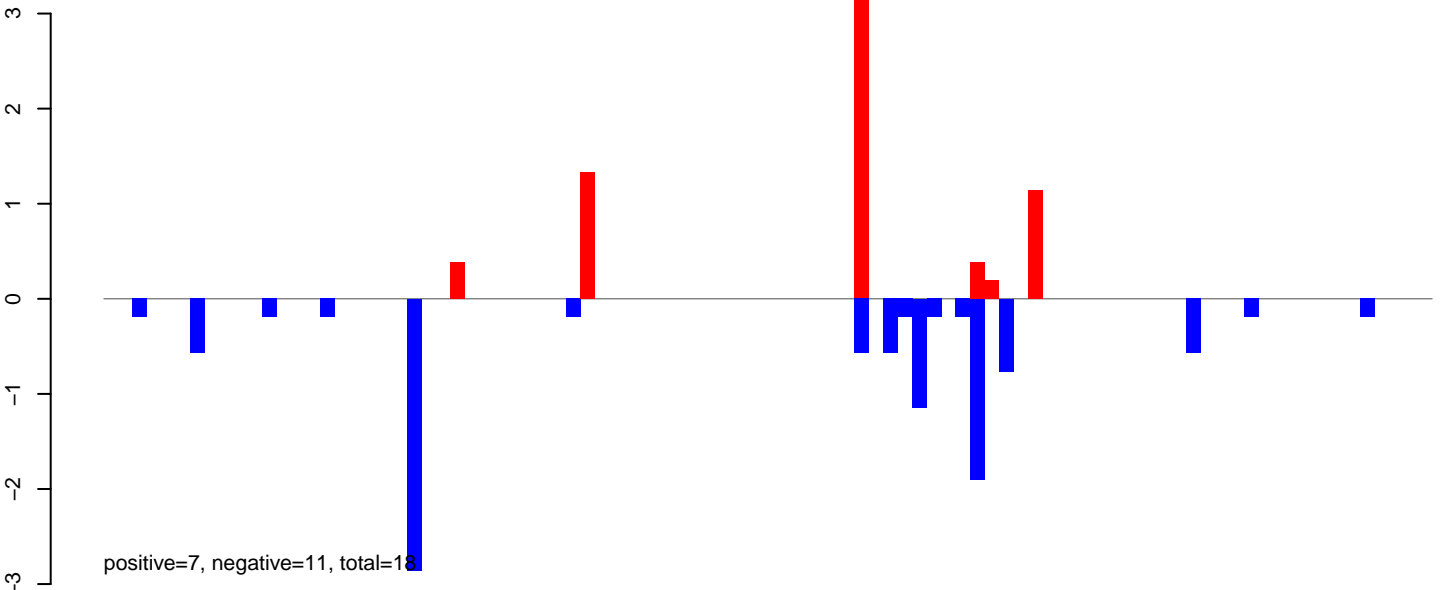
AeAlbo_WholeBody_CHIKV.rep



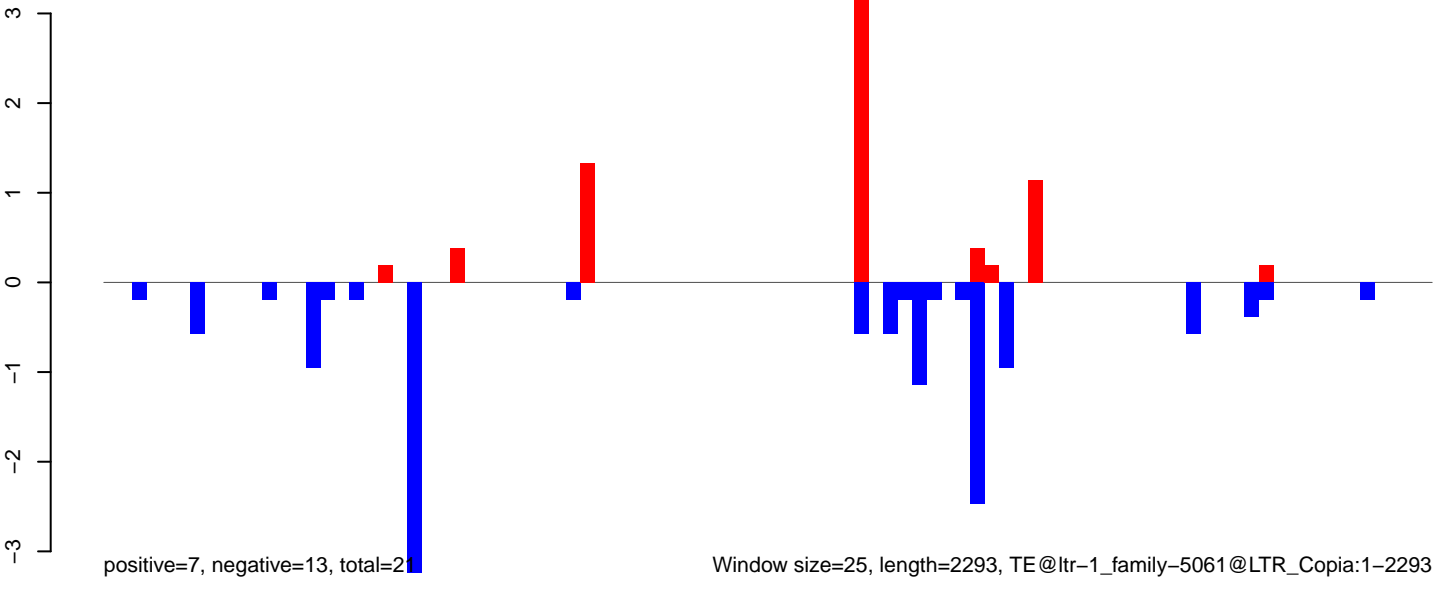
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

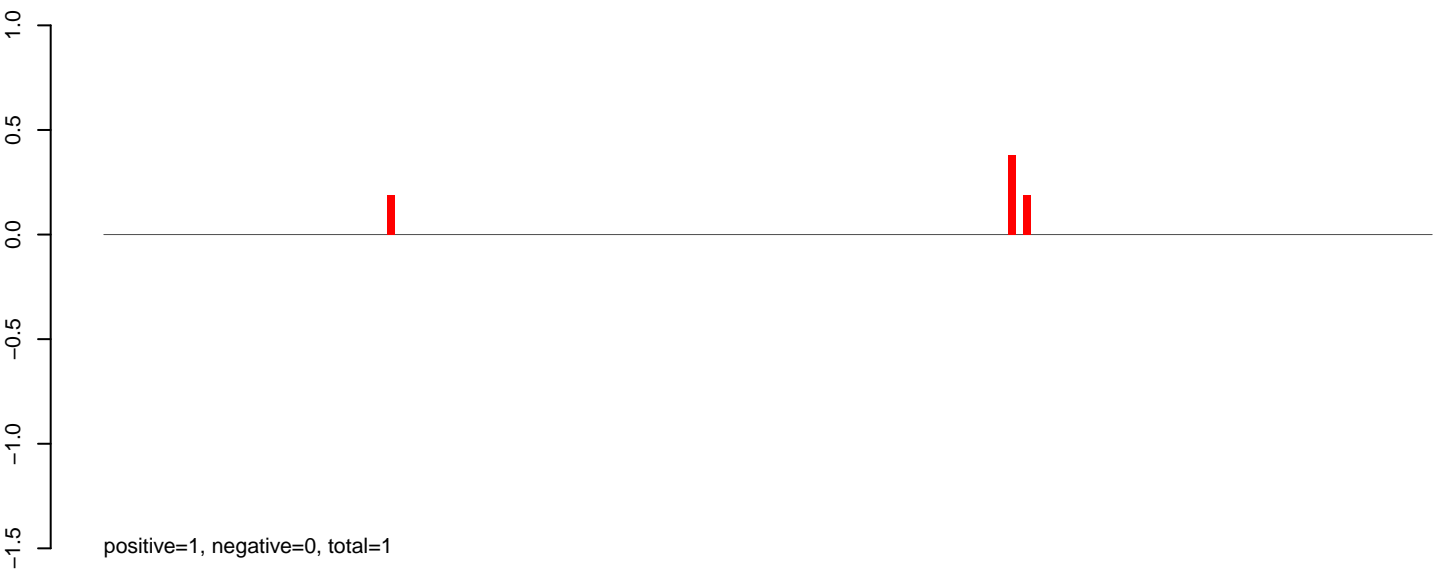


AeAlbo_WholeBody_CHIKV.rep

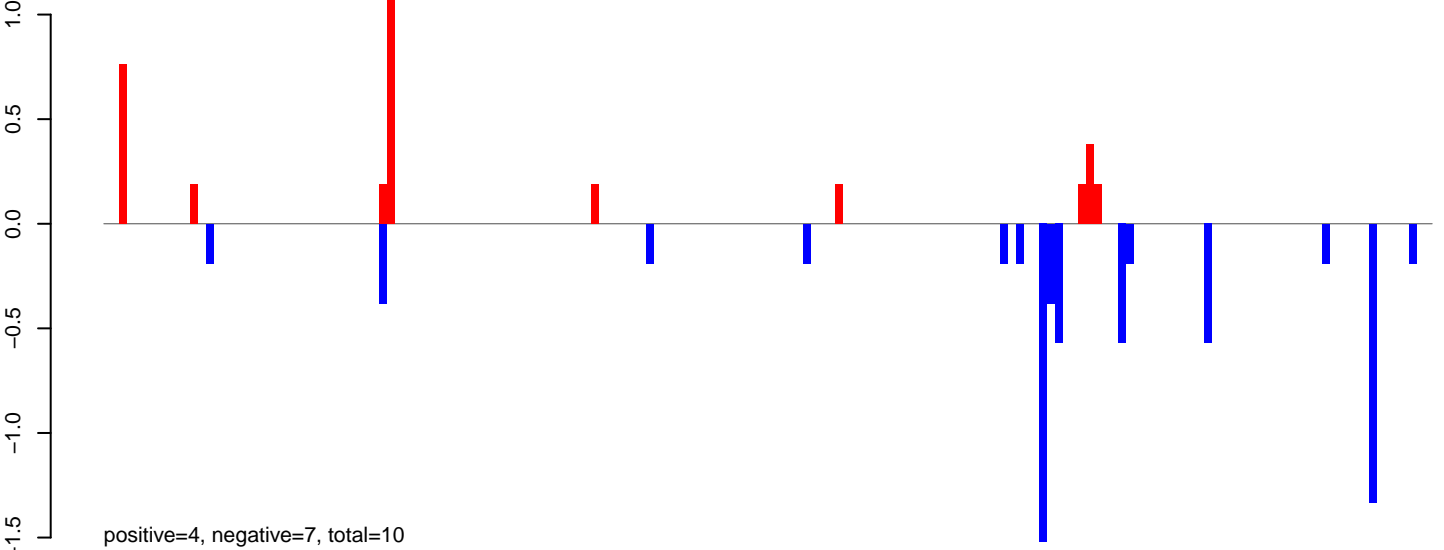


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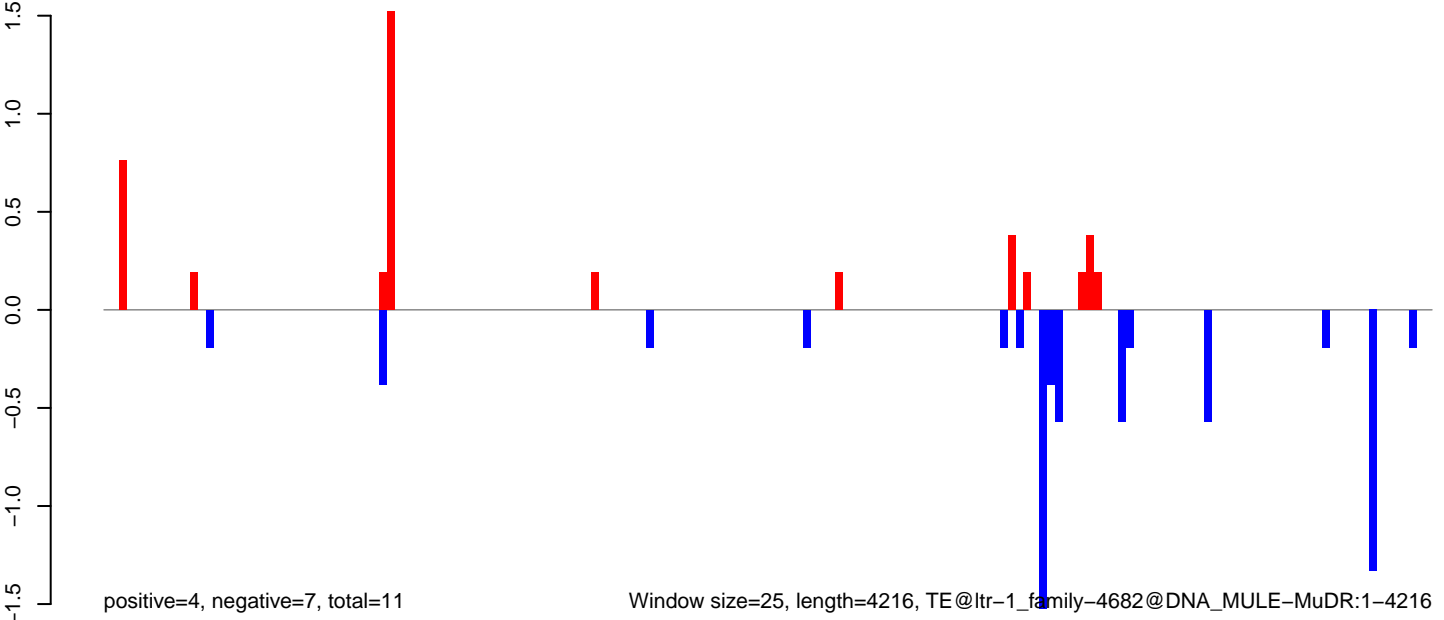
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

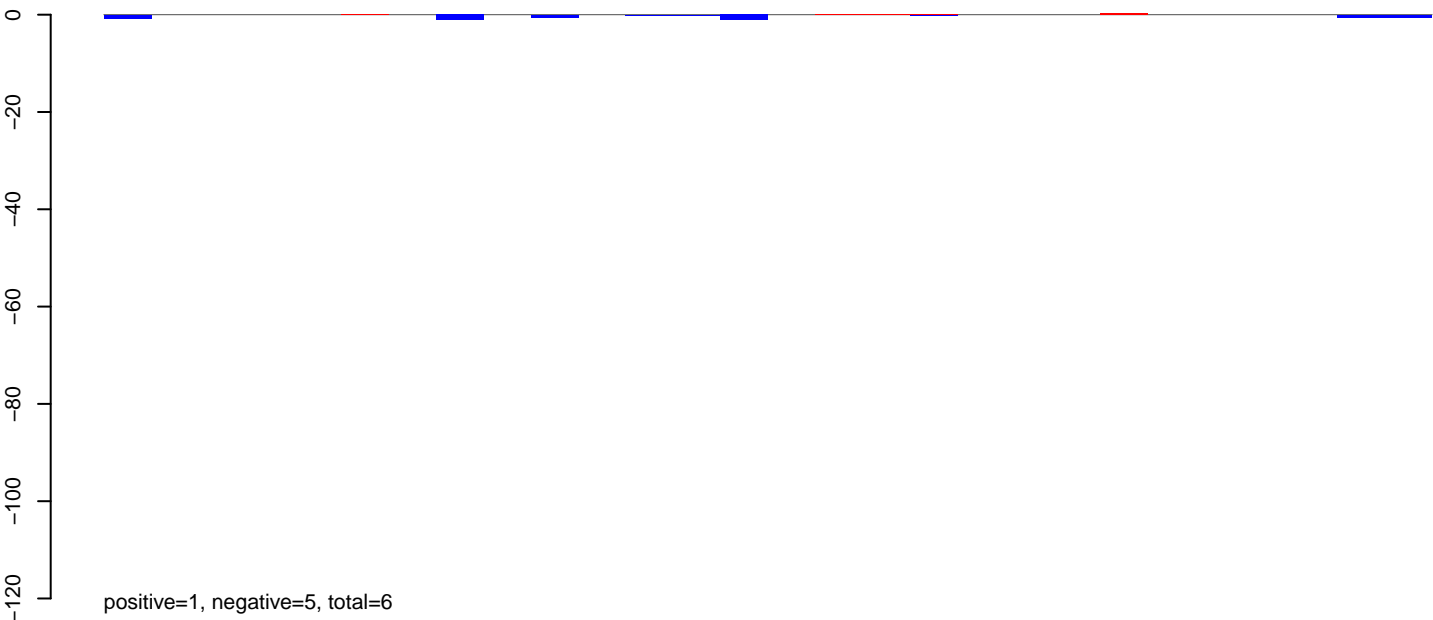


AeAlbo_WholeBody_CHIKV.rep

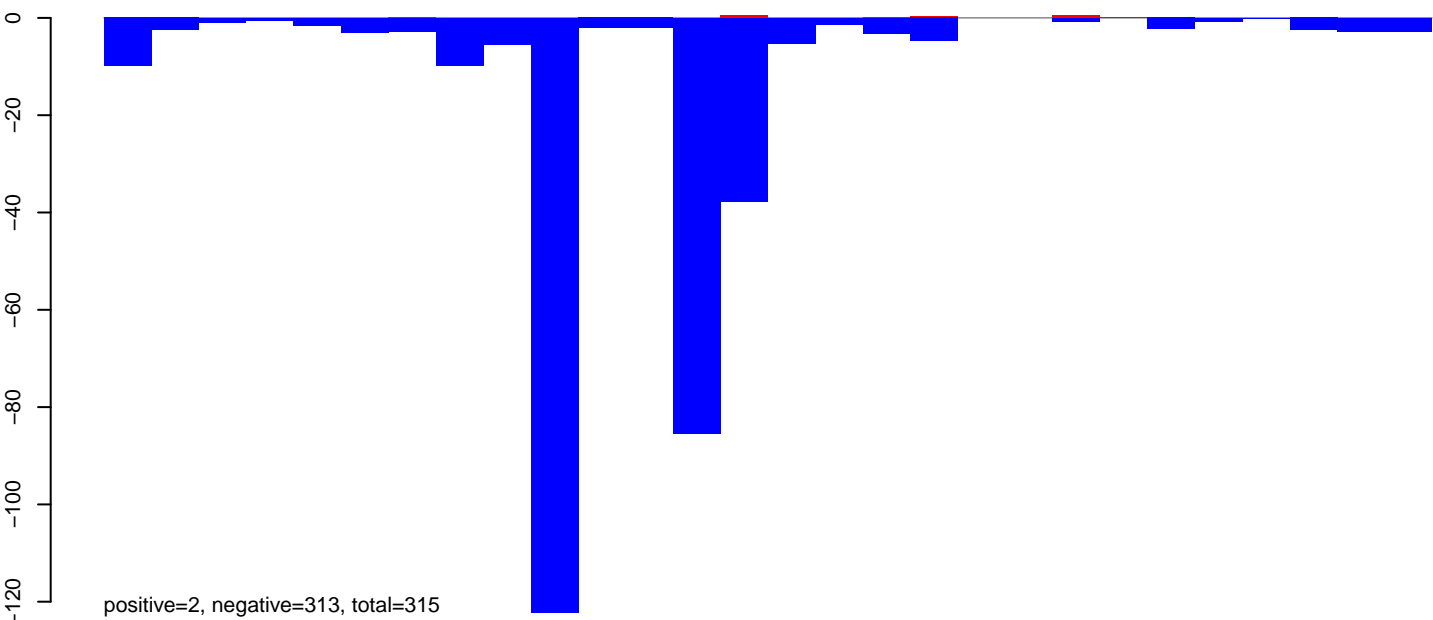


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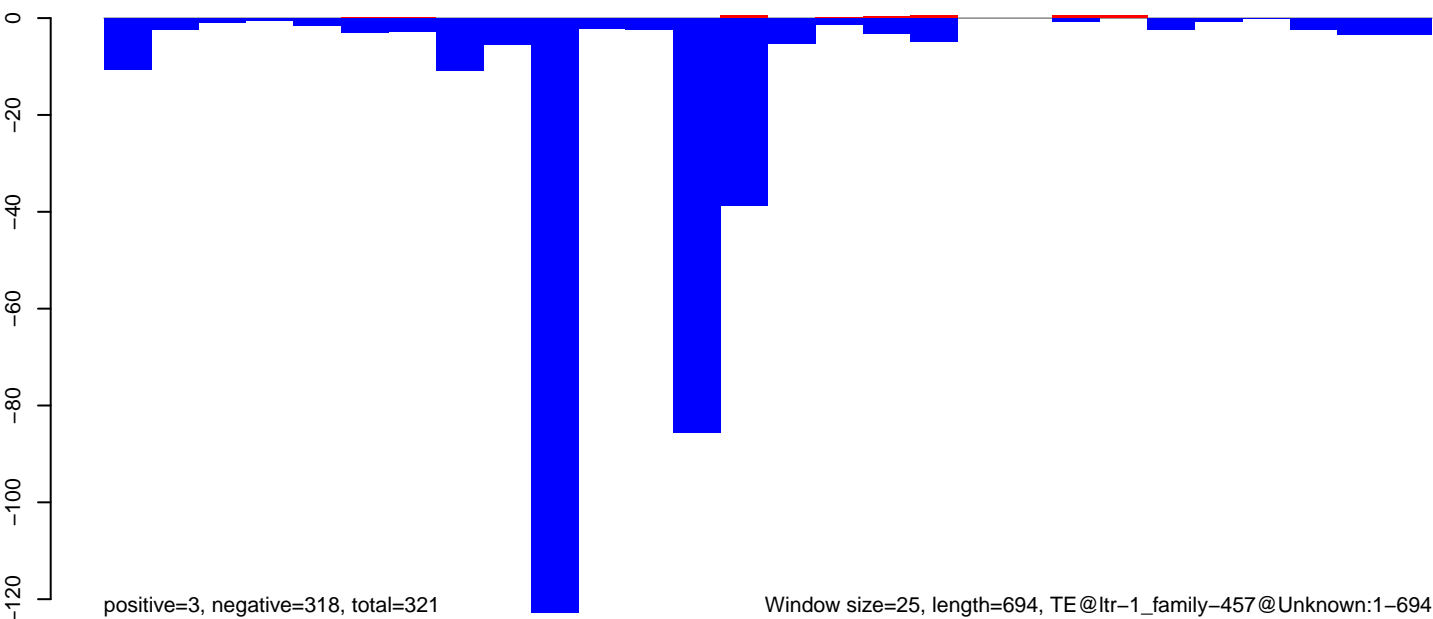
AeAlbo_WholeBody_CHIKV.18_23.rep



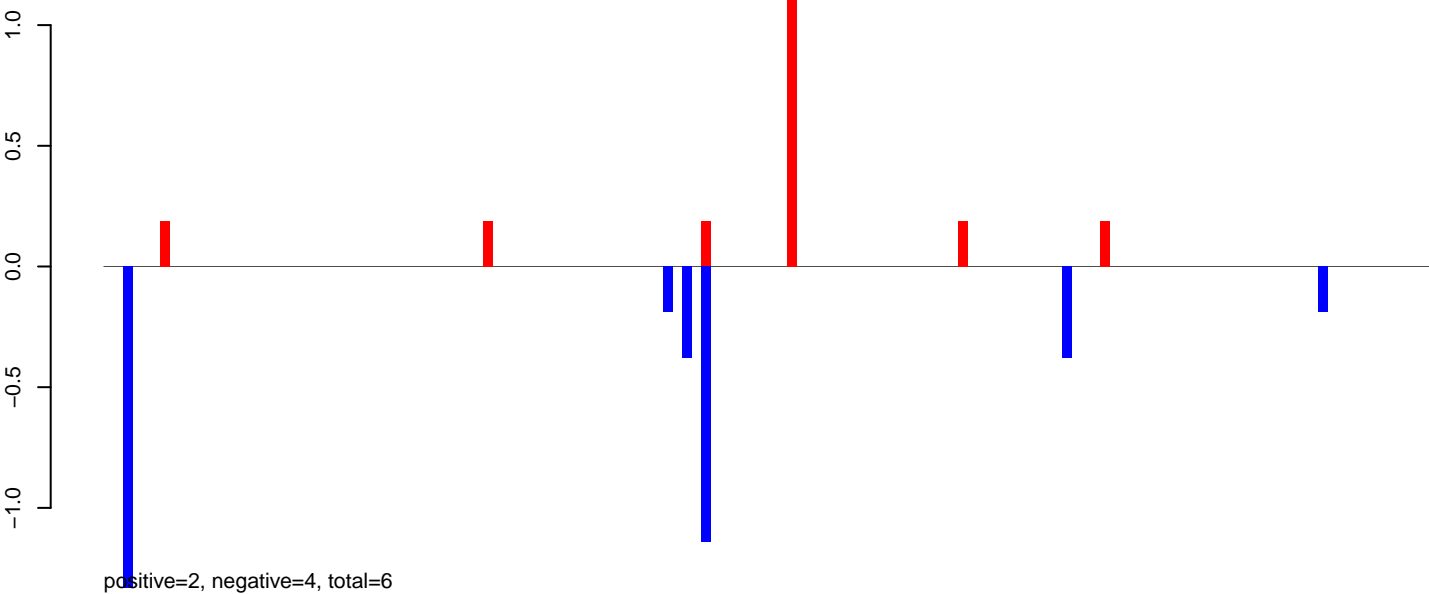
AeAlbo_WholeBody_CHIKV.24_35.rep



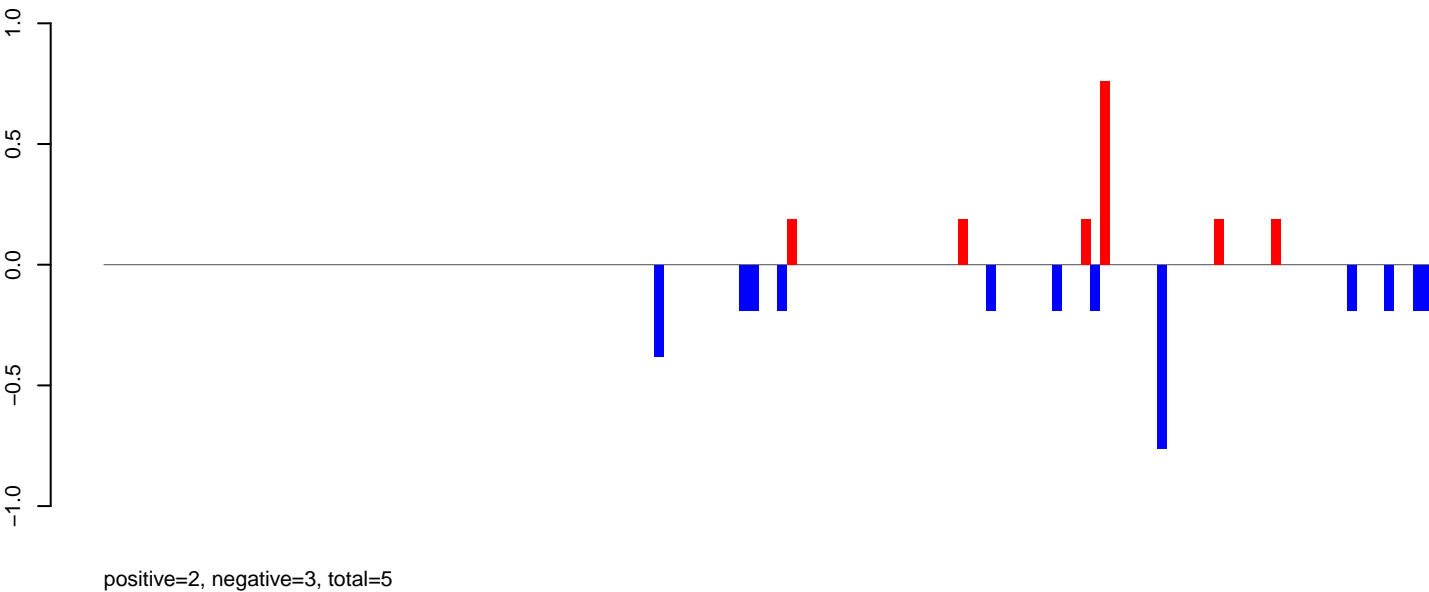
AeAlbo_WholeBody_CHIKV.rep



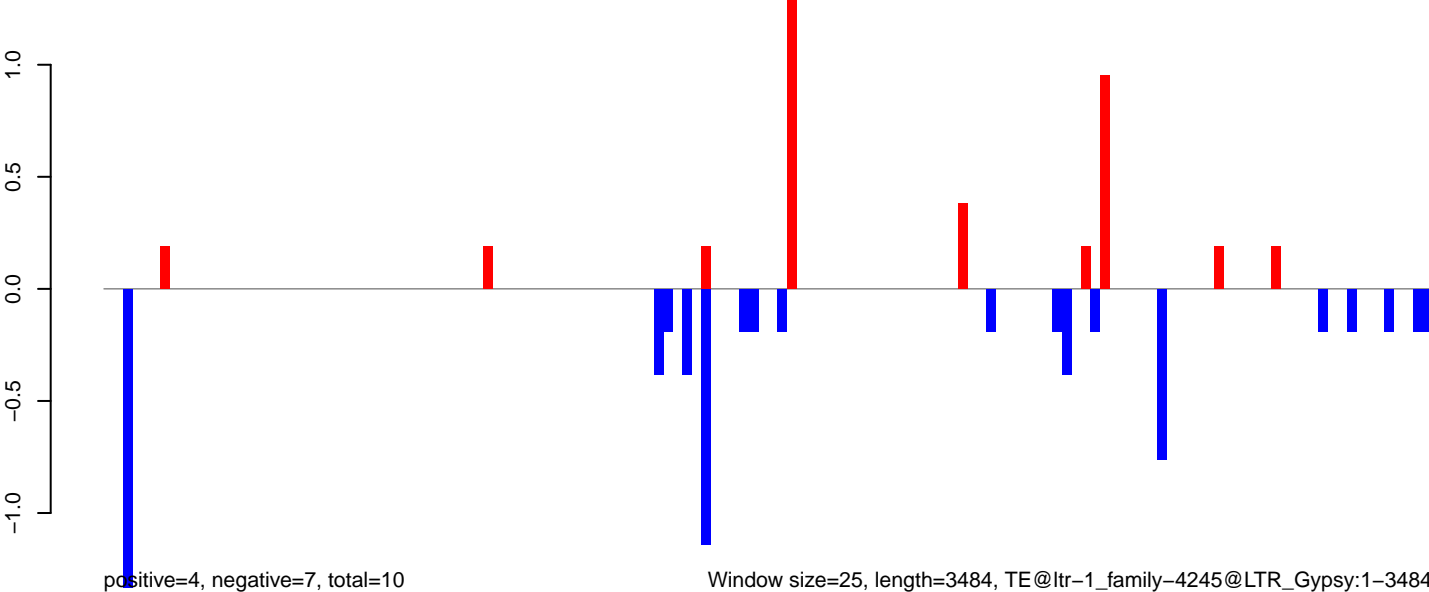
AeAlbo_WholeBody_CHIKV.18_23.rep



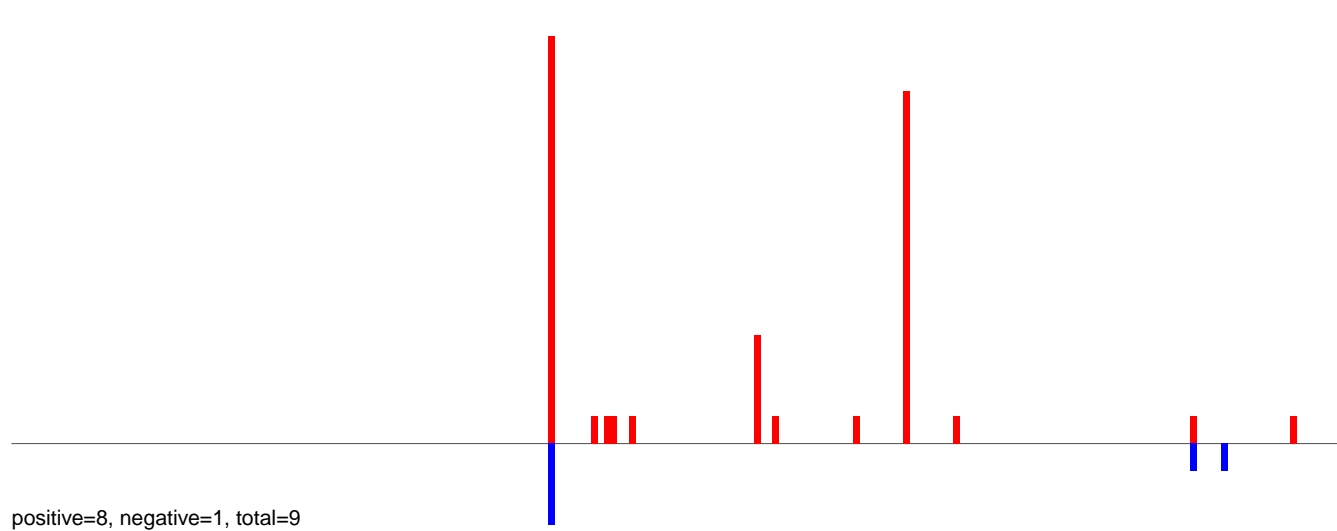
AeAlbo_WholeBody_CHIKV.24_35.rep



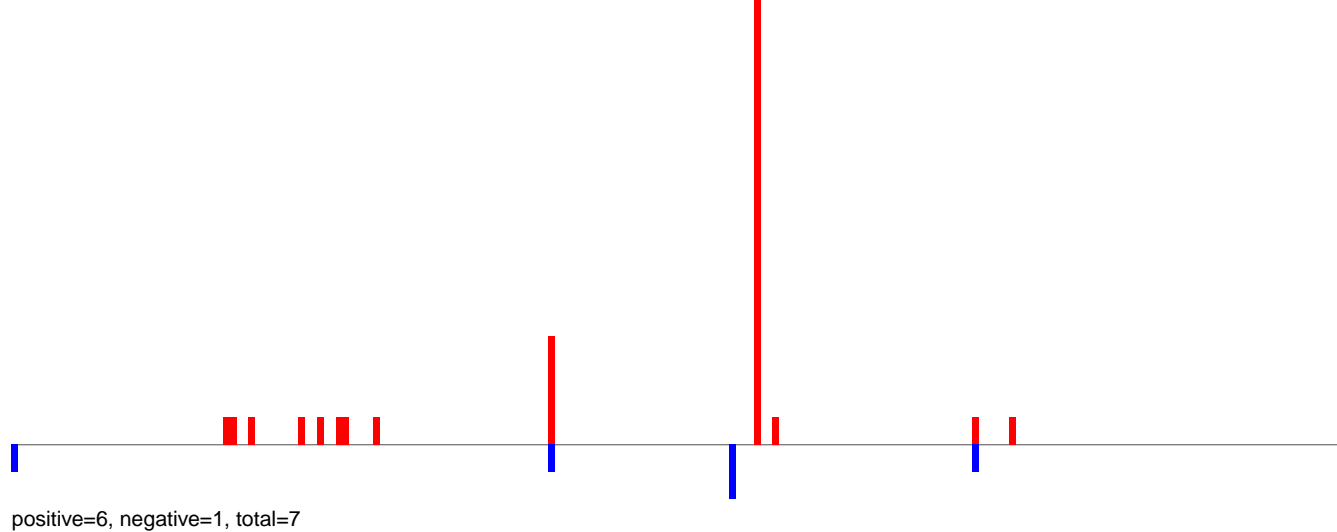
AeAlbo_WholeBody_CHIKV.rep



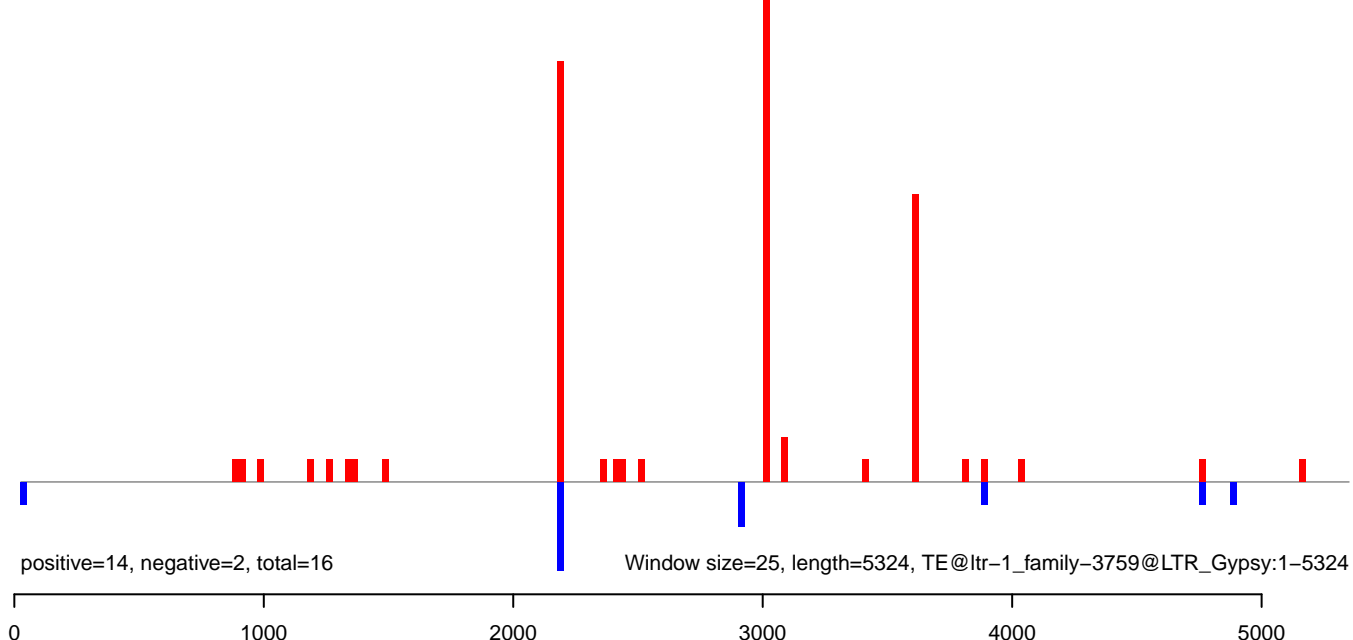
AeAlbo_WholeBody_CHIKV.18_23.rep



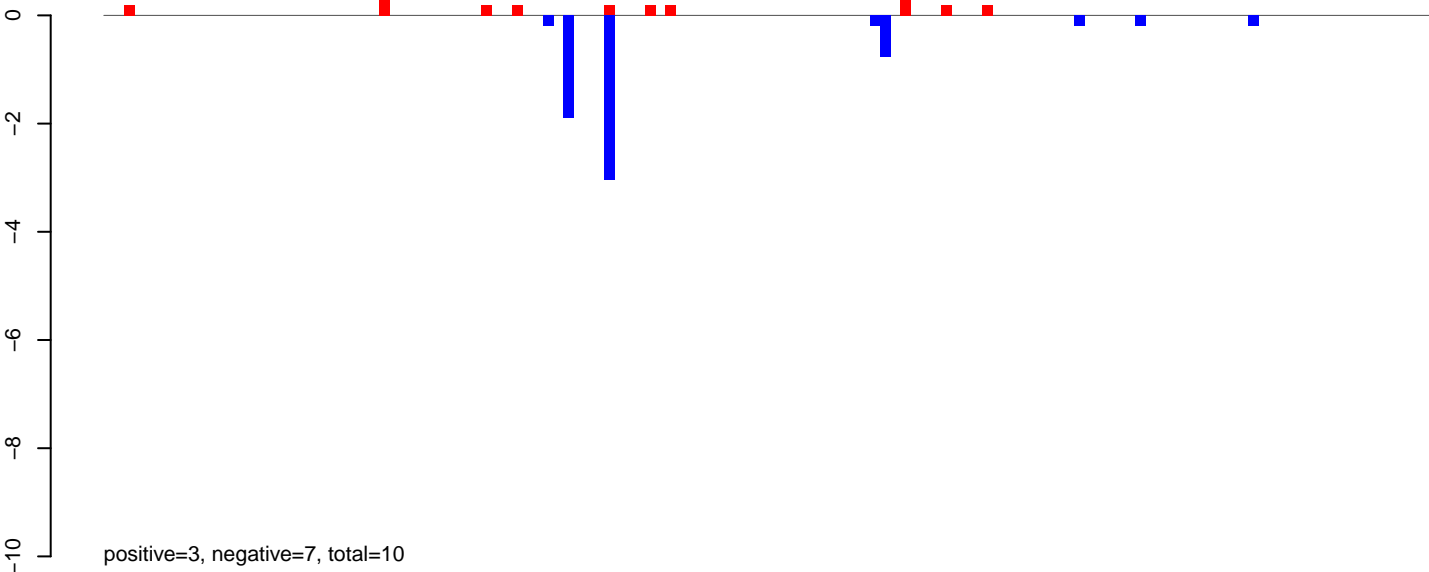
AeAlbo_WholeBody_CHIKV.24_35.rep



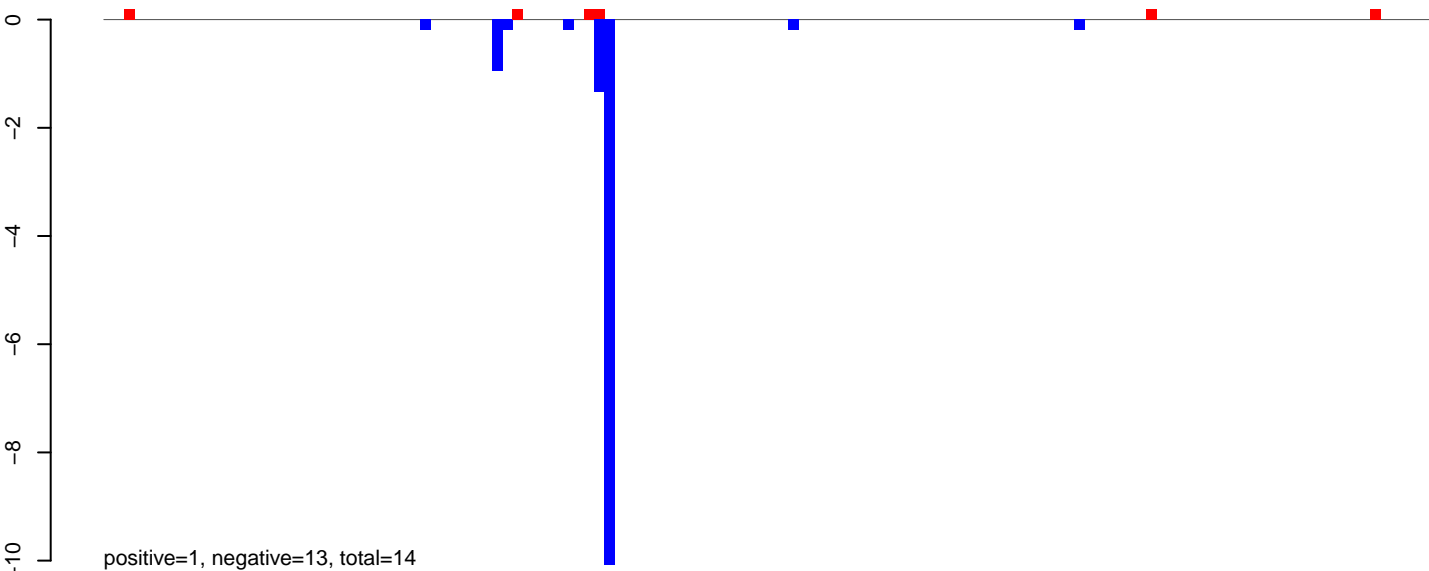
AeAlbo_WholeBody_CHIKV.rep



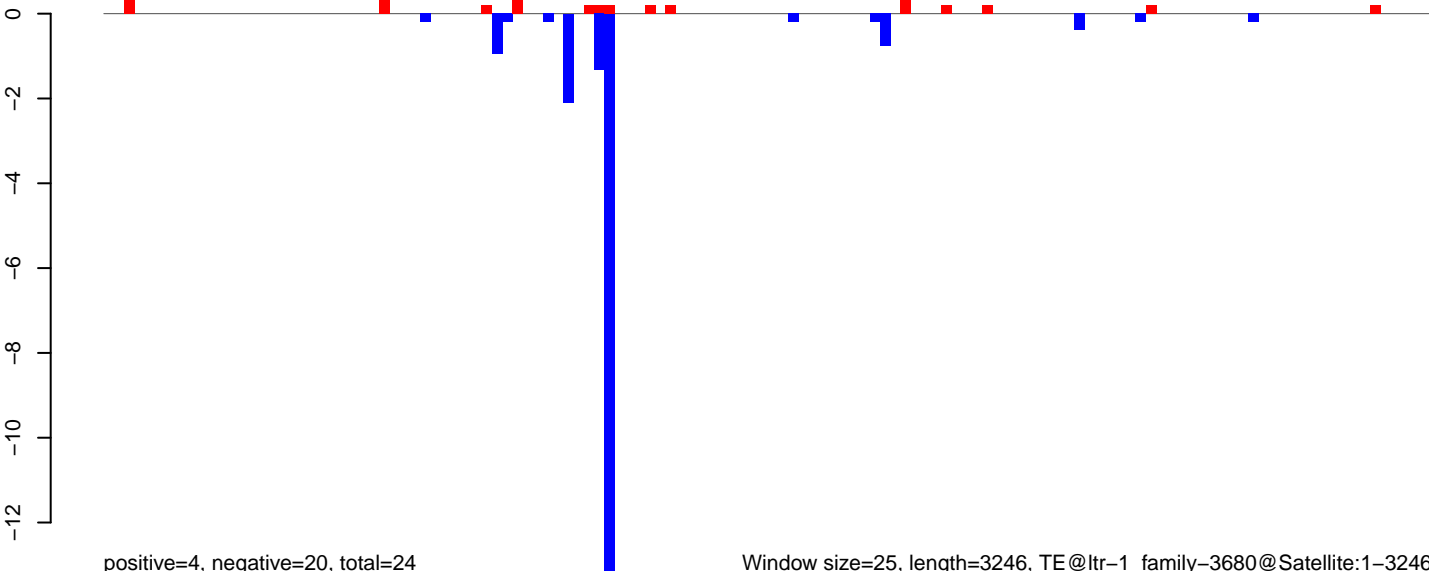
AeAlbo_WholeBody_CHIKV.18_23.rep



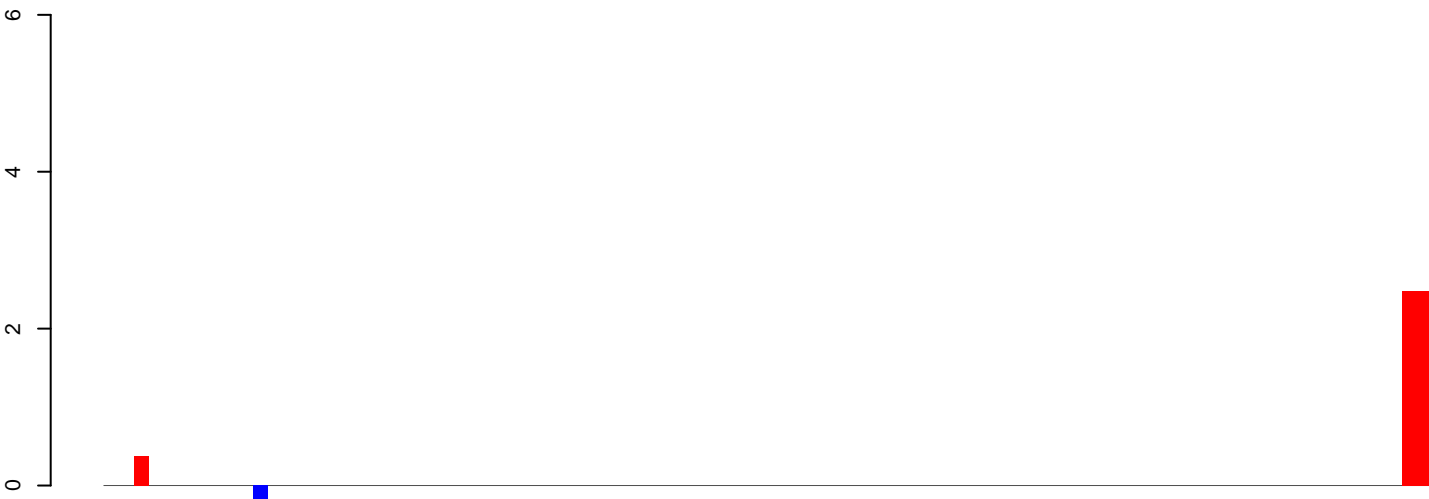
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

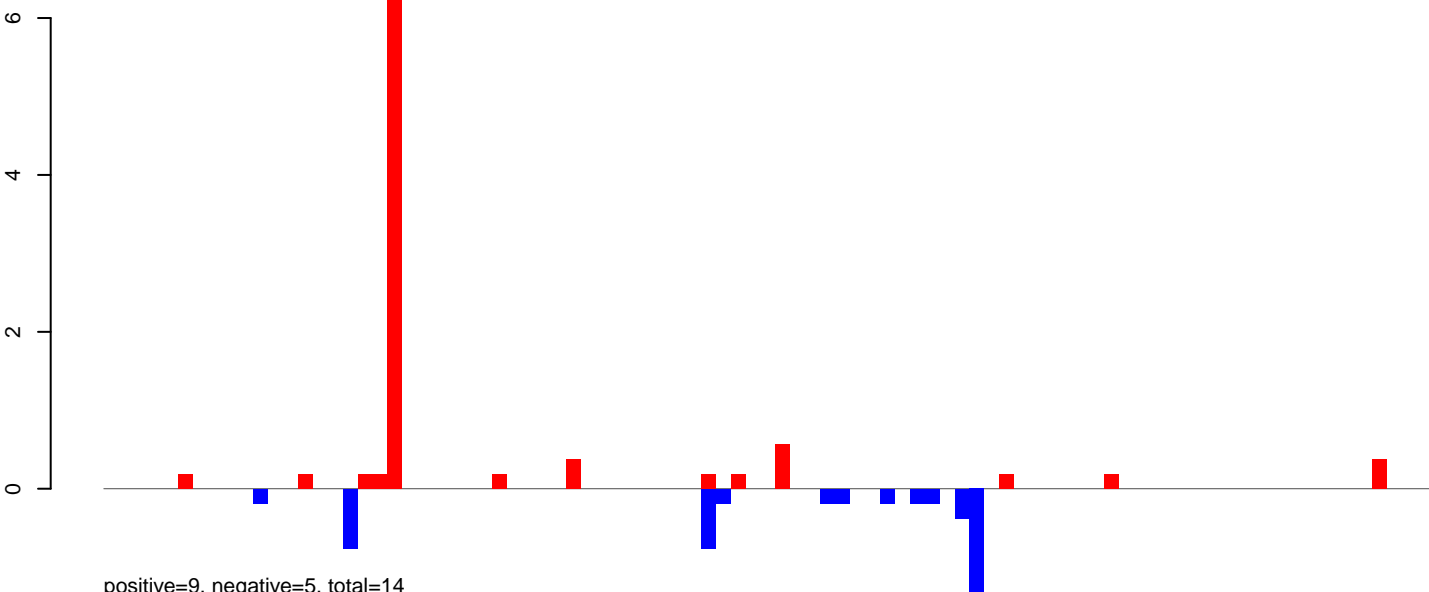


AeAlbo_WholeBody_CHIKV.18_23.rep



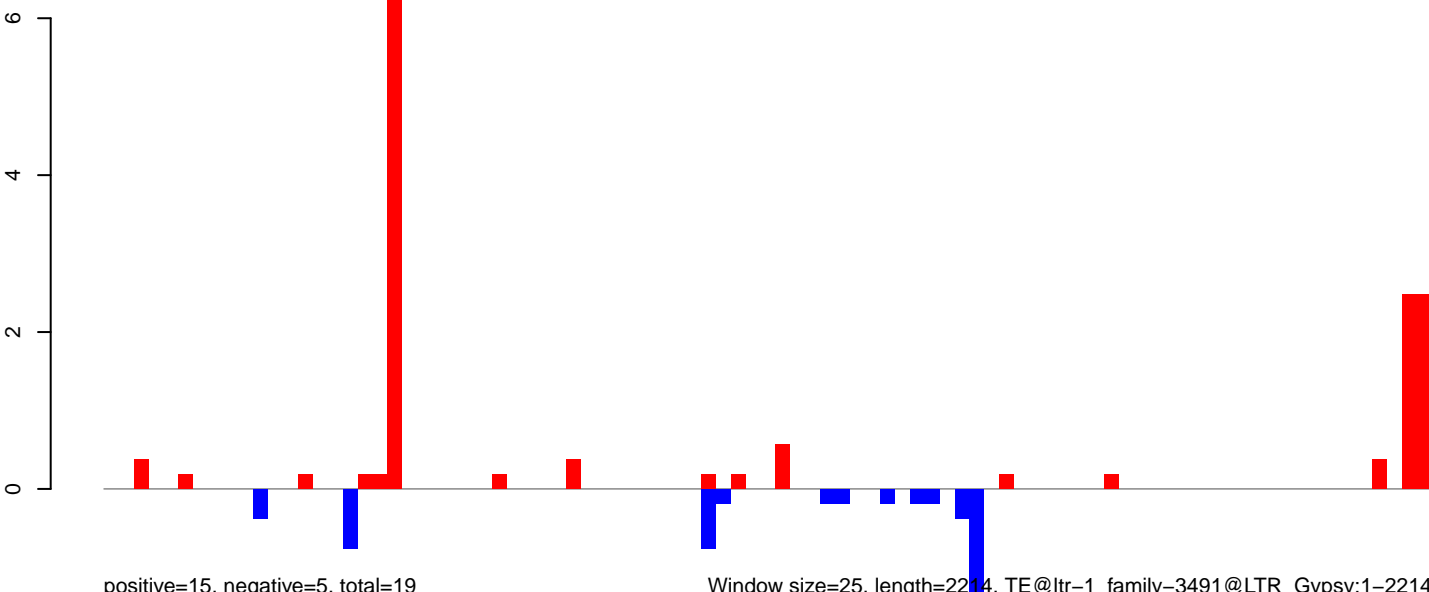
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=5, total=14

AeAlbo_WholeBody_CHIKV.rep

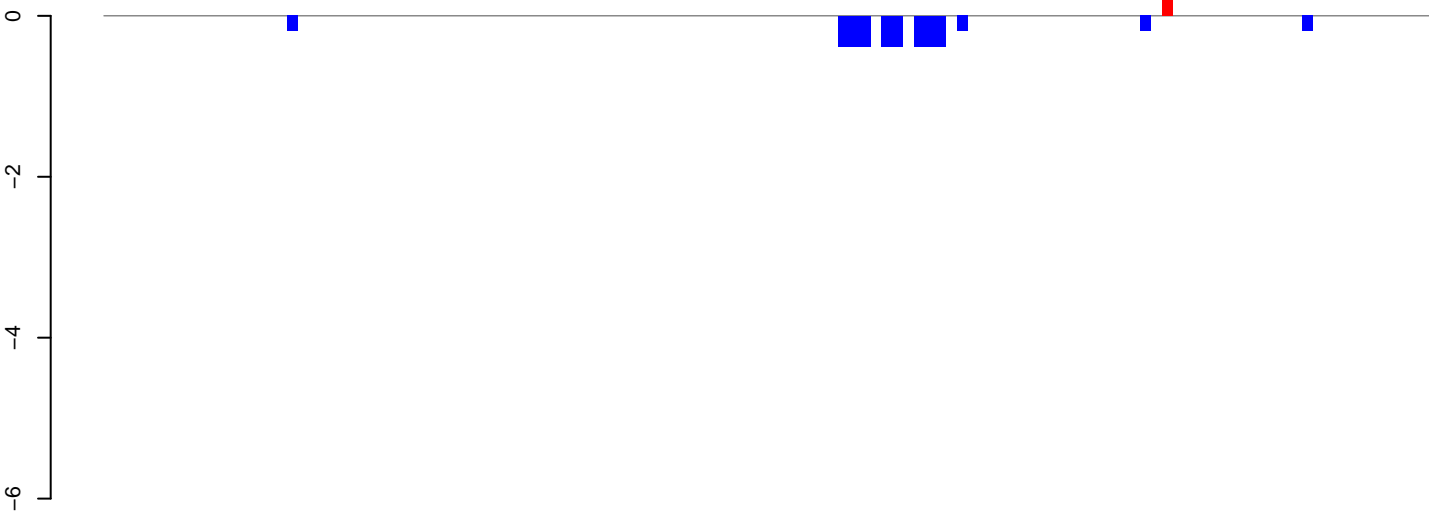


positive=15, negative=5, total=19

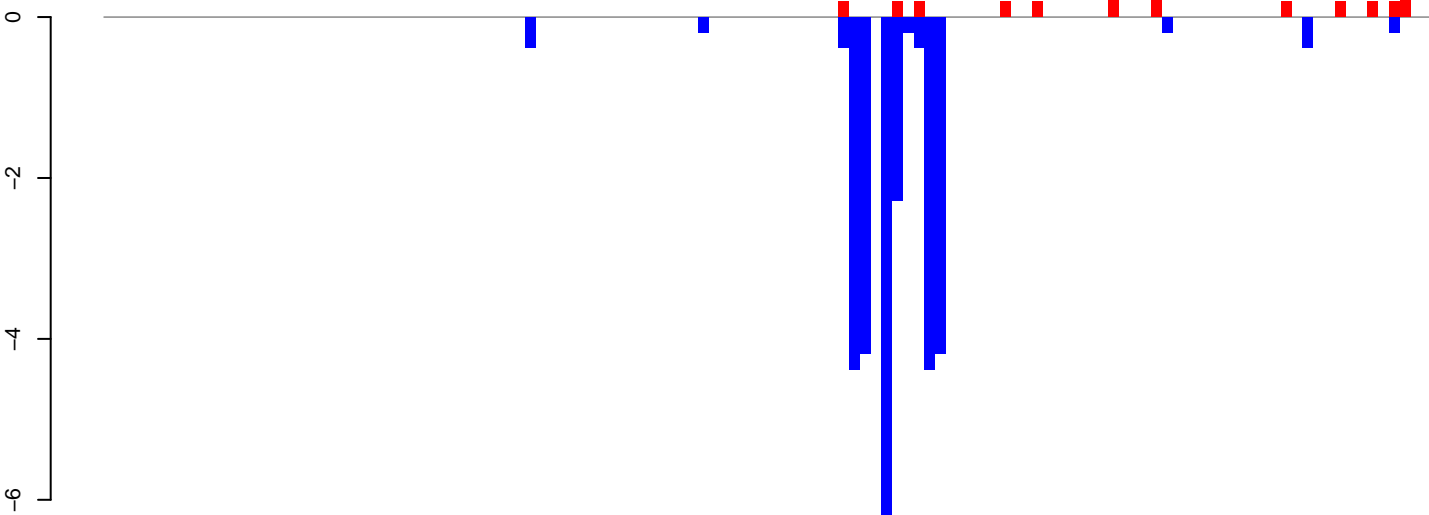
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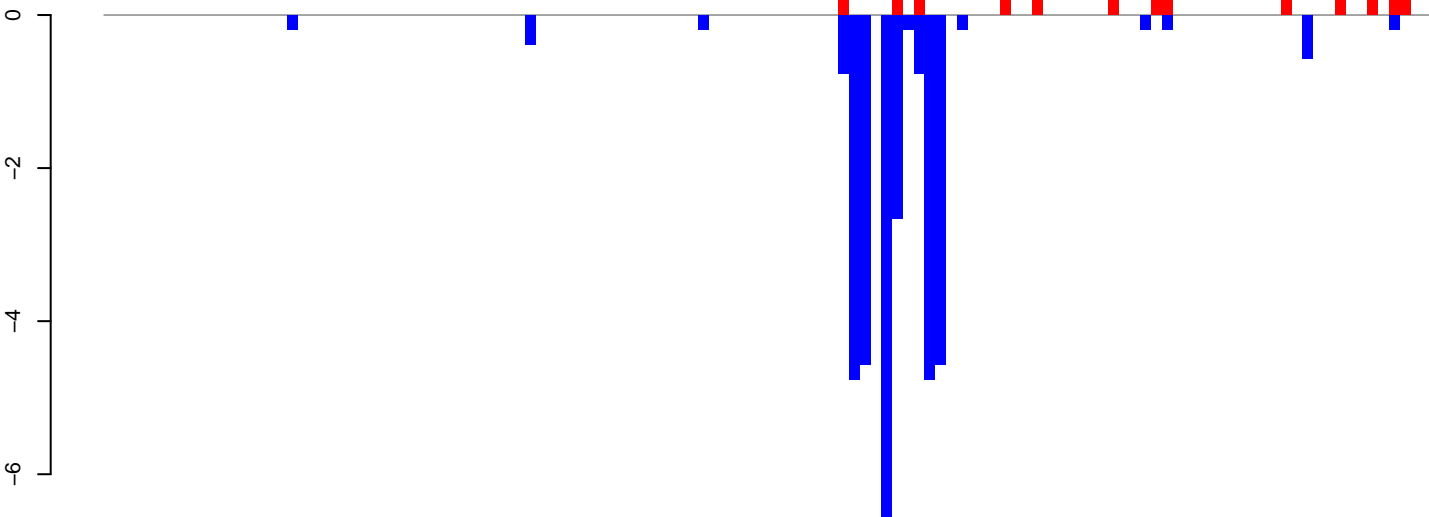
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

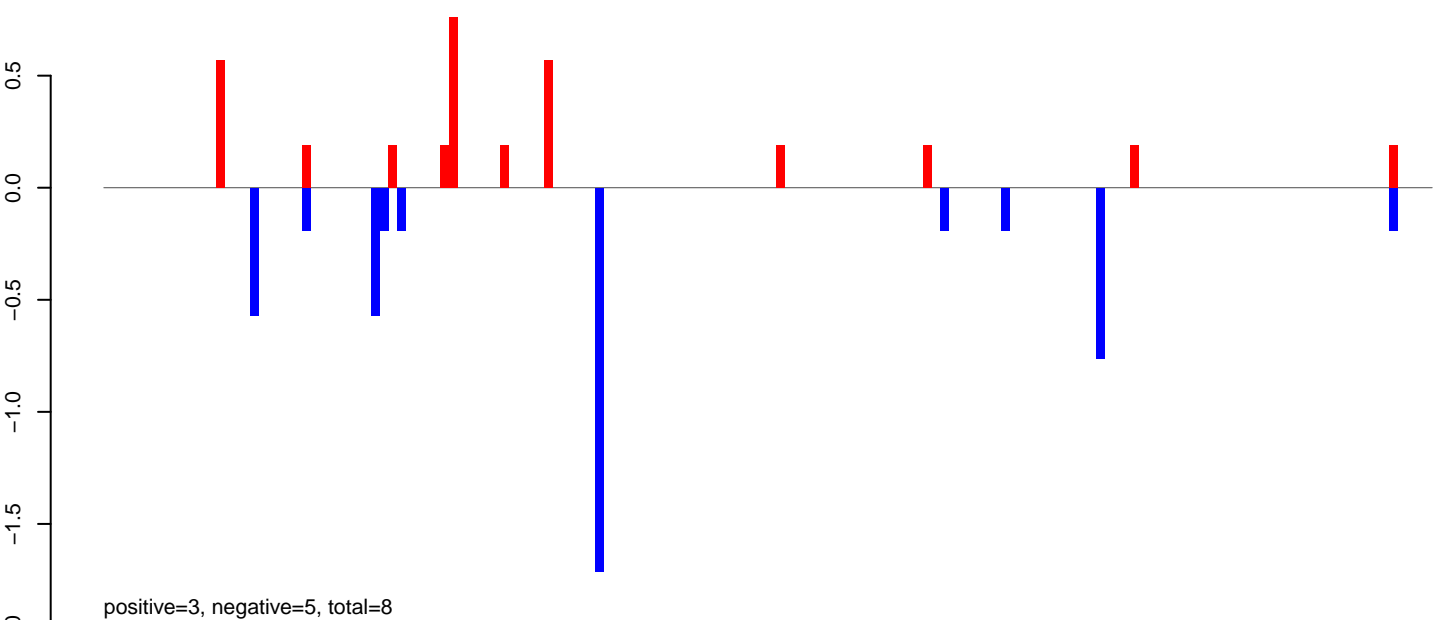


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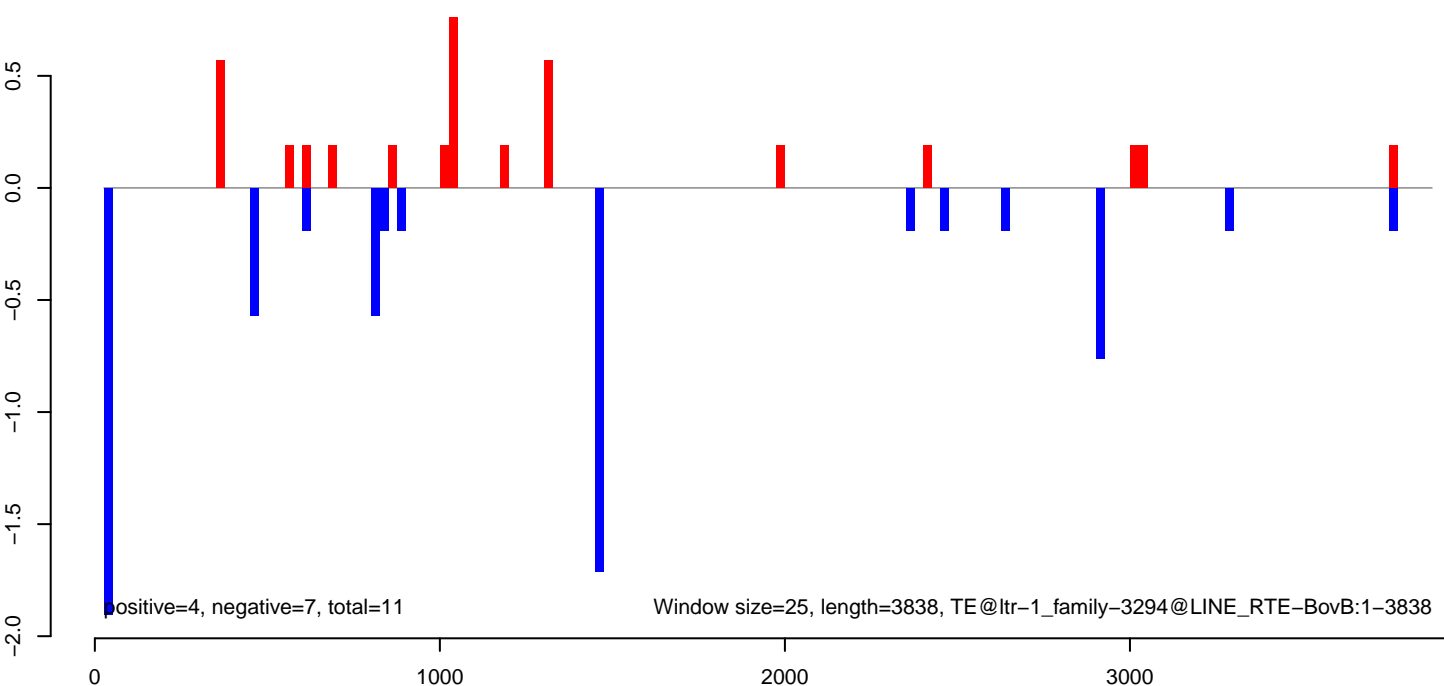
AeAlbo_WholeBody_CHIKV.18_23.rep



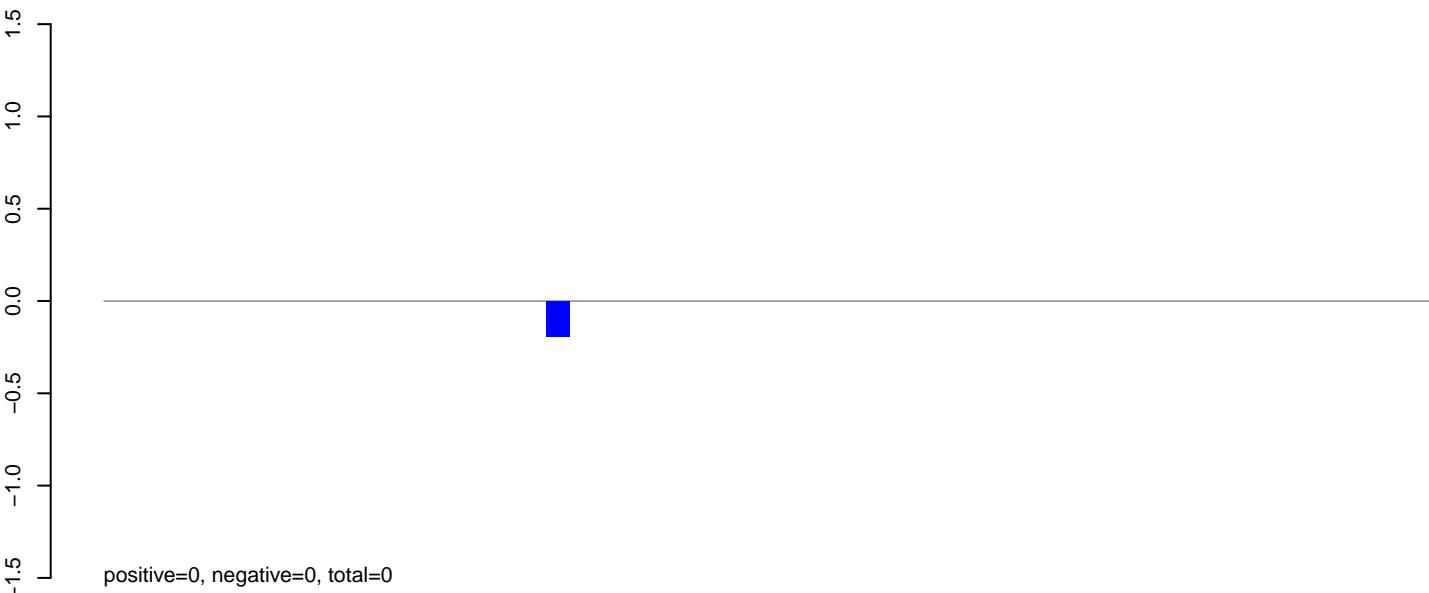
AeAlbo_WholeBody_CHIKV.24_35.rep



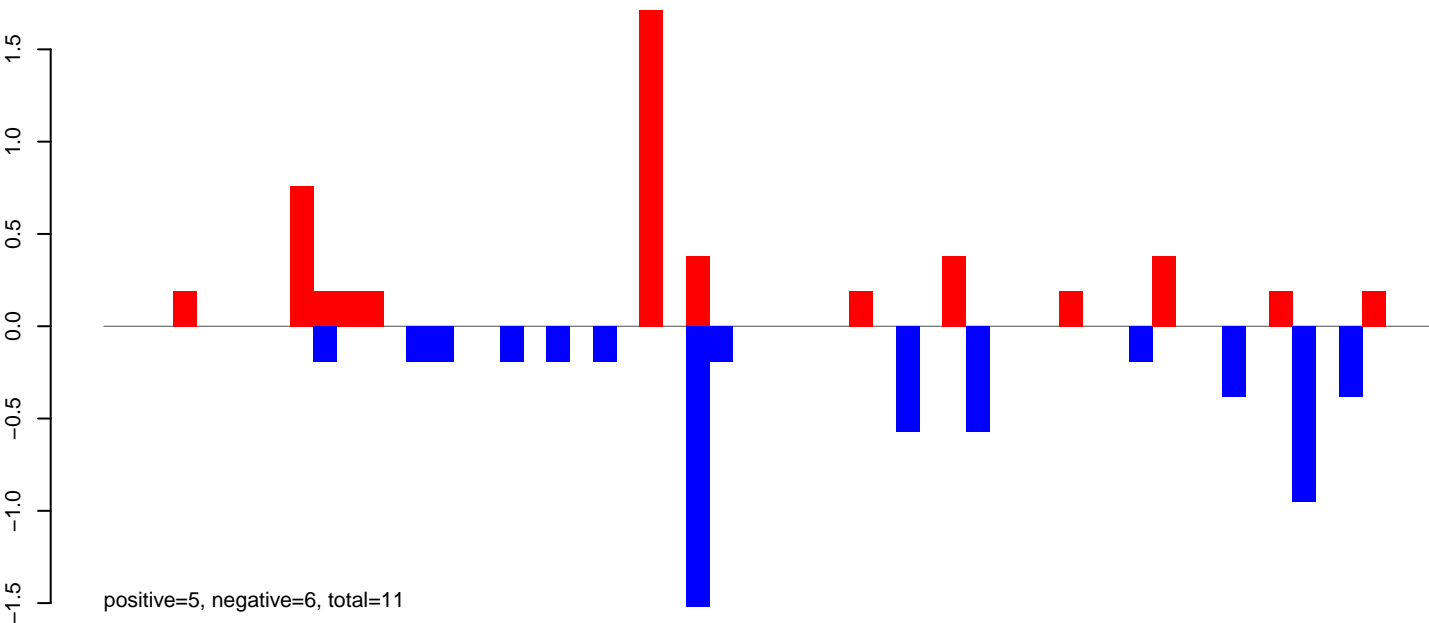
AeAlbo_WholeBody_CHIKV.rep



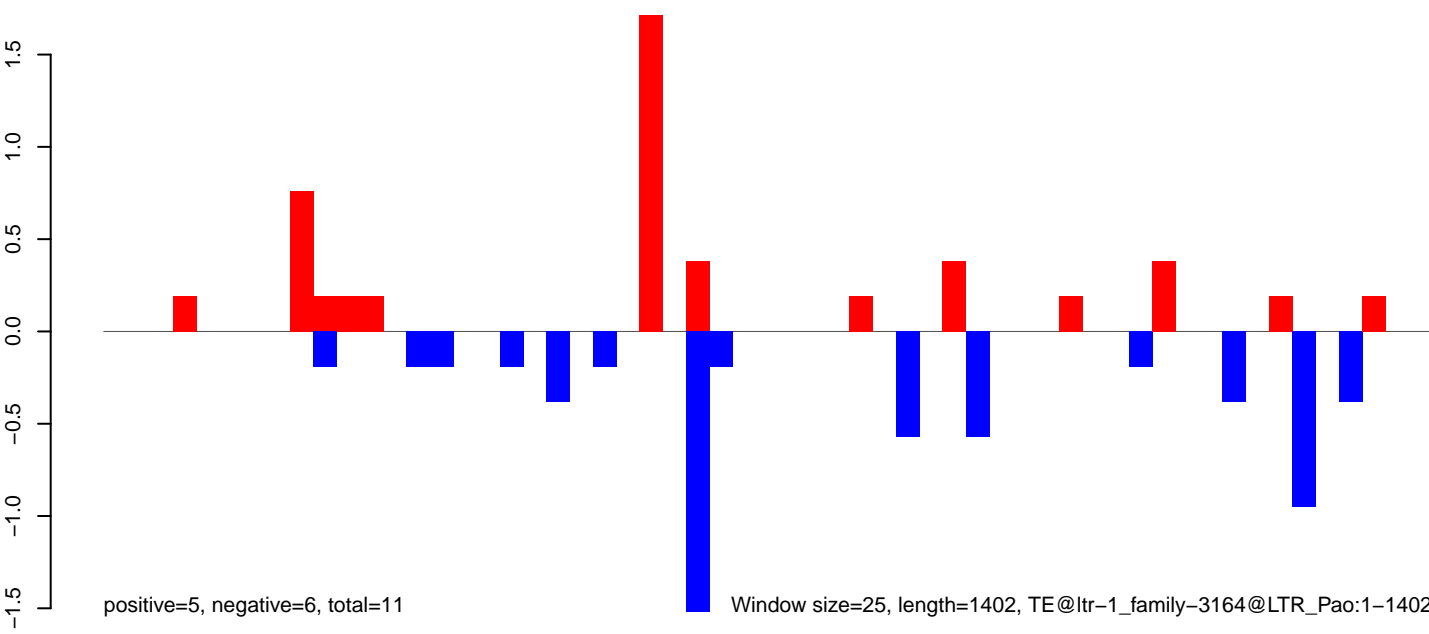
AeAlbo_WholeBody_CHIKV.18_23.rep



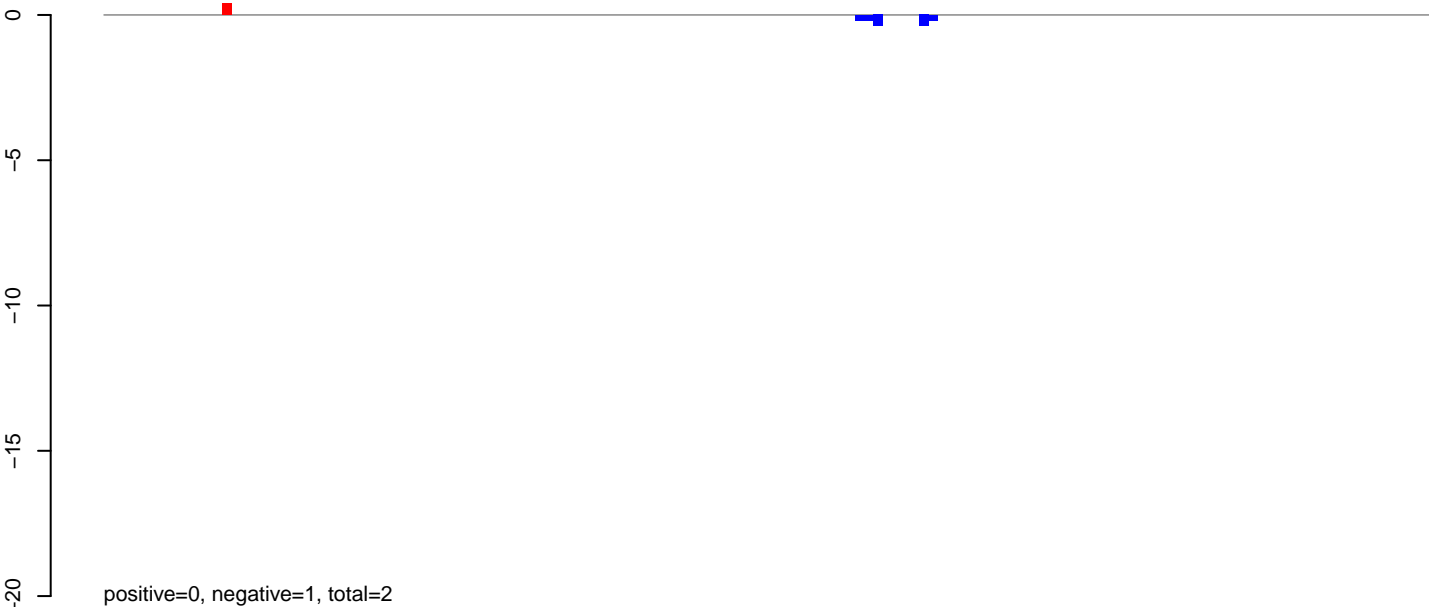
AeAlbo_WholeBody_CHIKV.24_35.rep



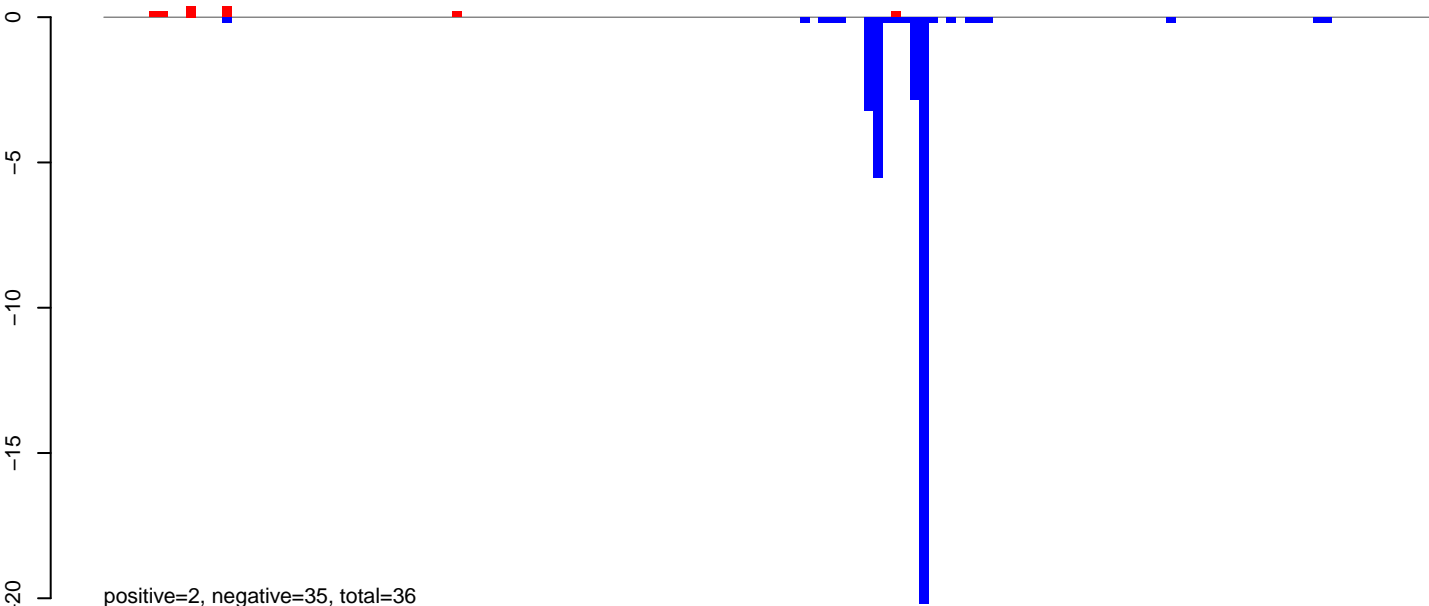
AeAlbo_WholeBody_CHIKV.rep



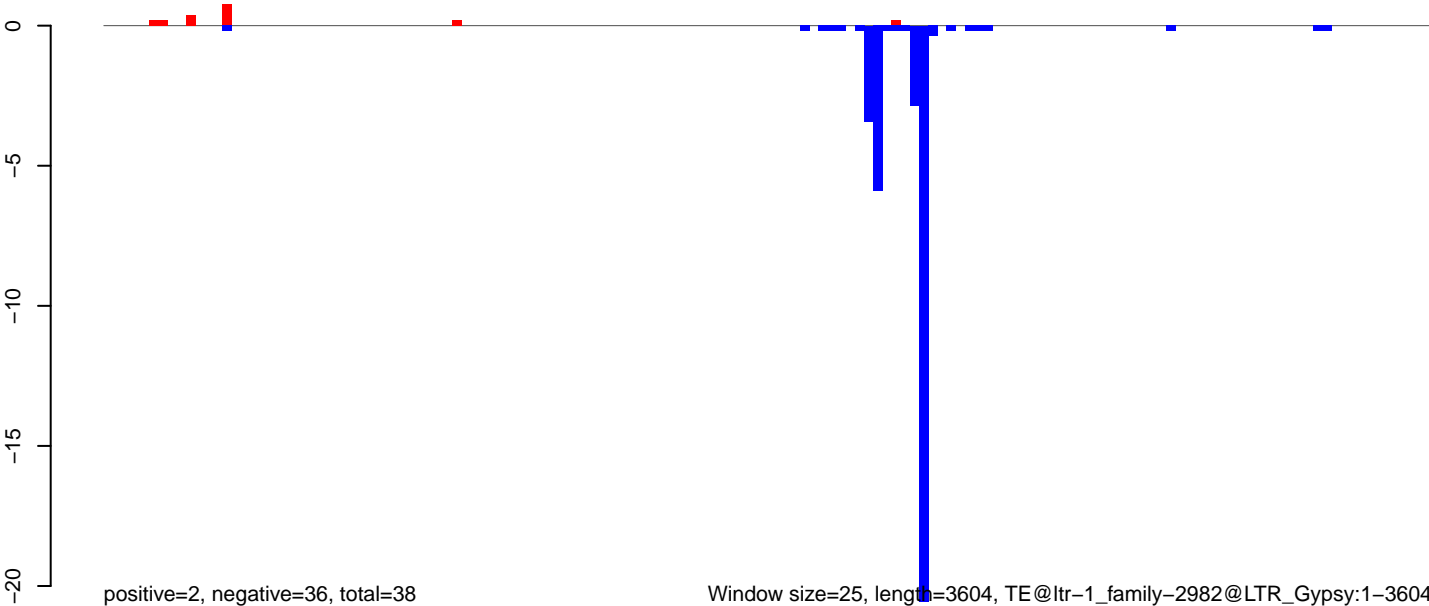
AeAlbo_WholeBody_CHIKV.18_23.rep



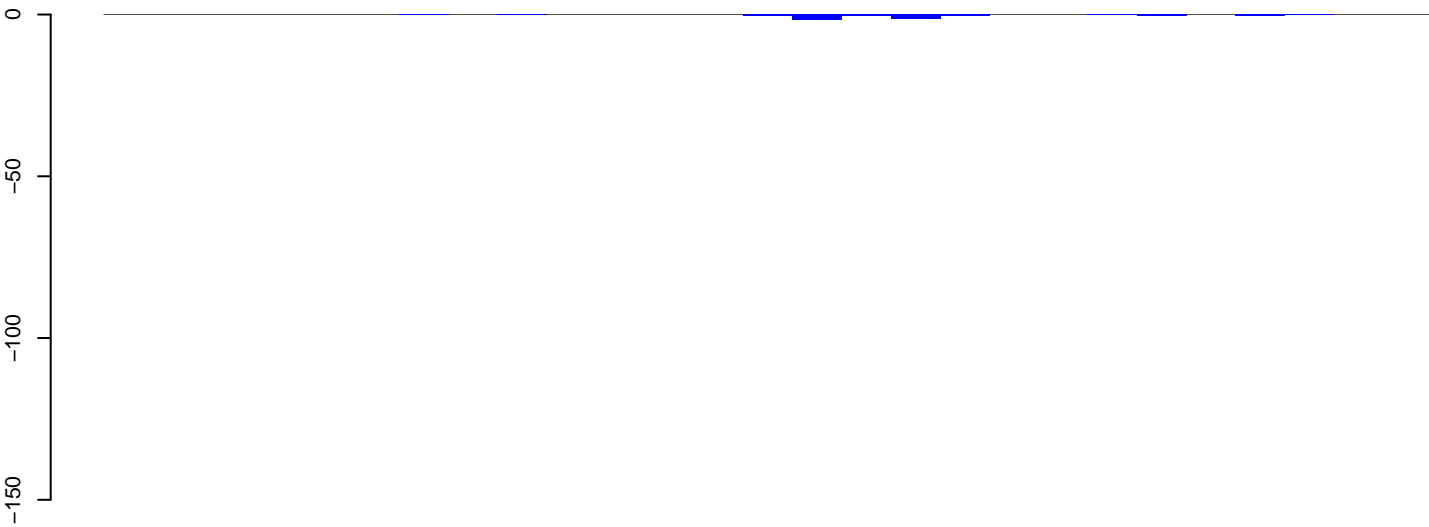
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

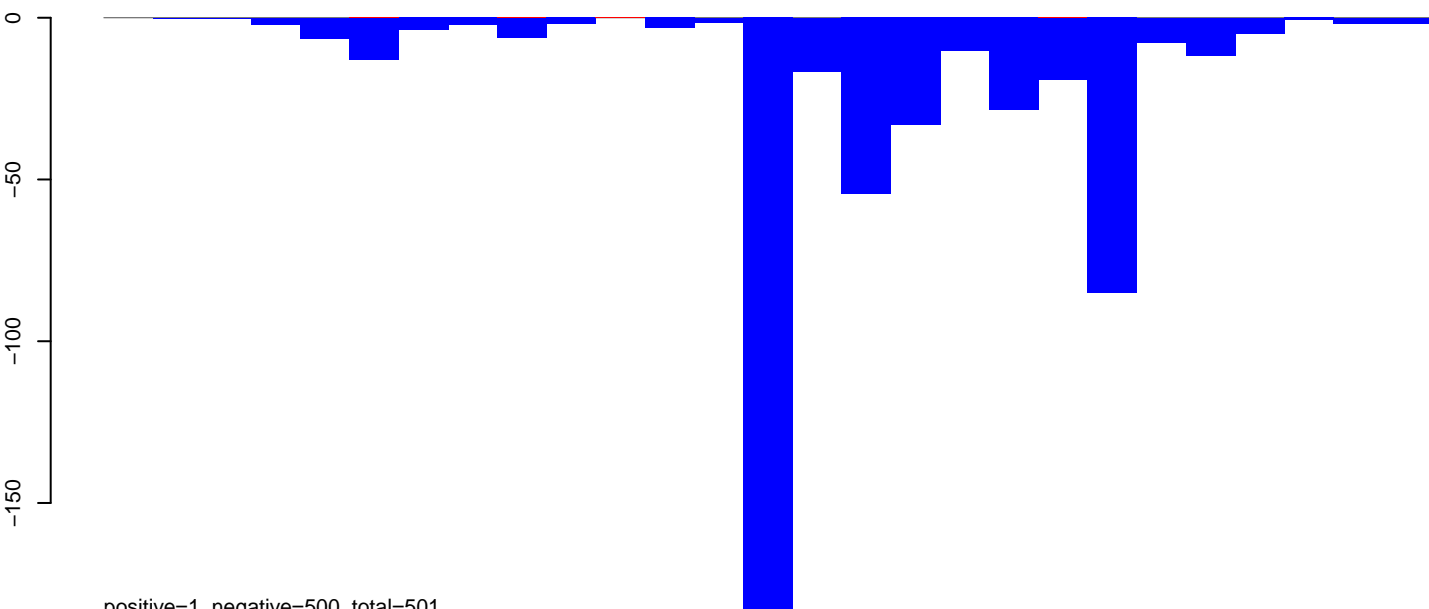


AeAlbo_WholeBody_CHIKV.18_23.rep



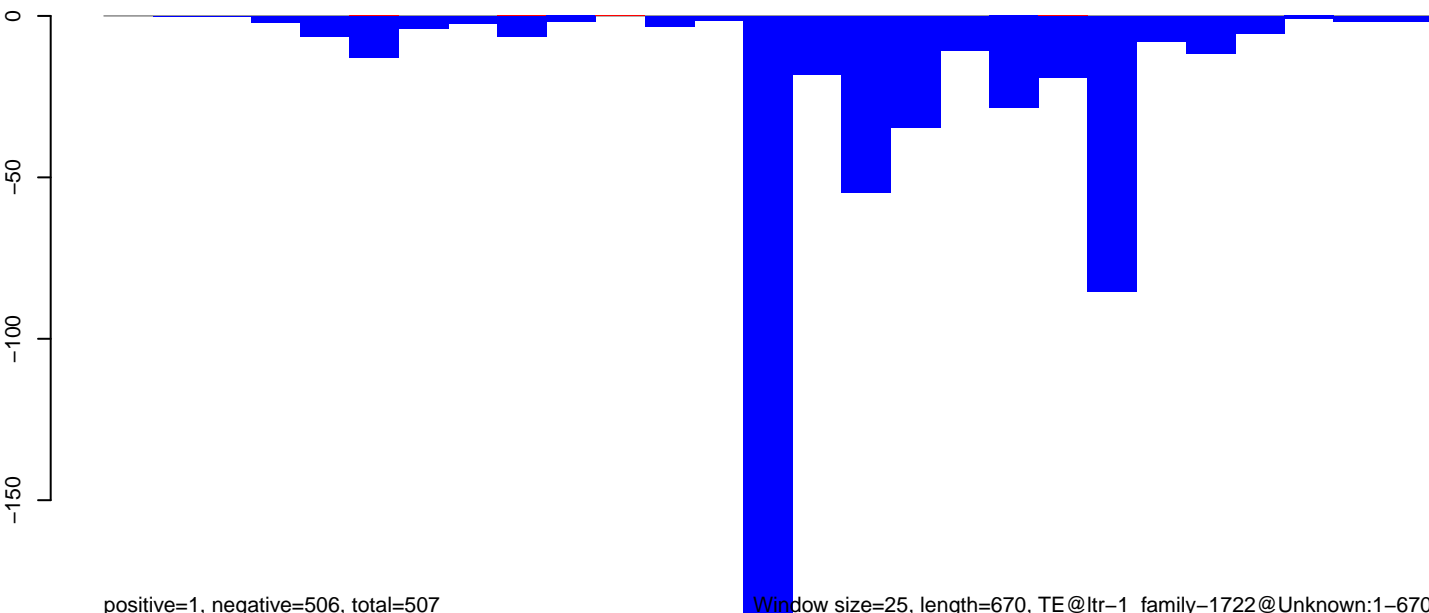
positive=0, negative=6, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=500, total=501

AeAlbo_WholeBody_CHIKV.rep

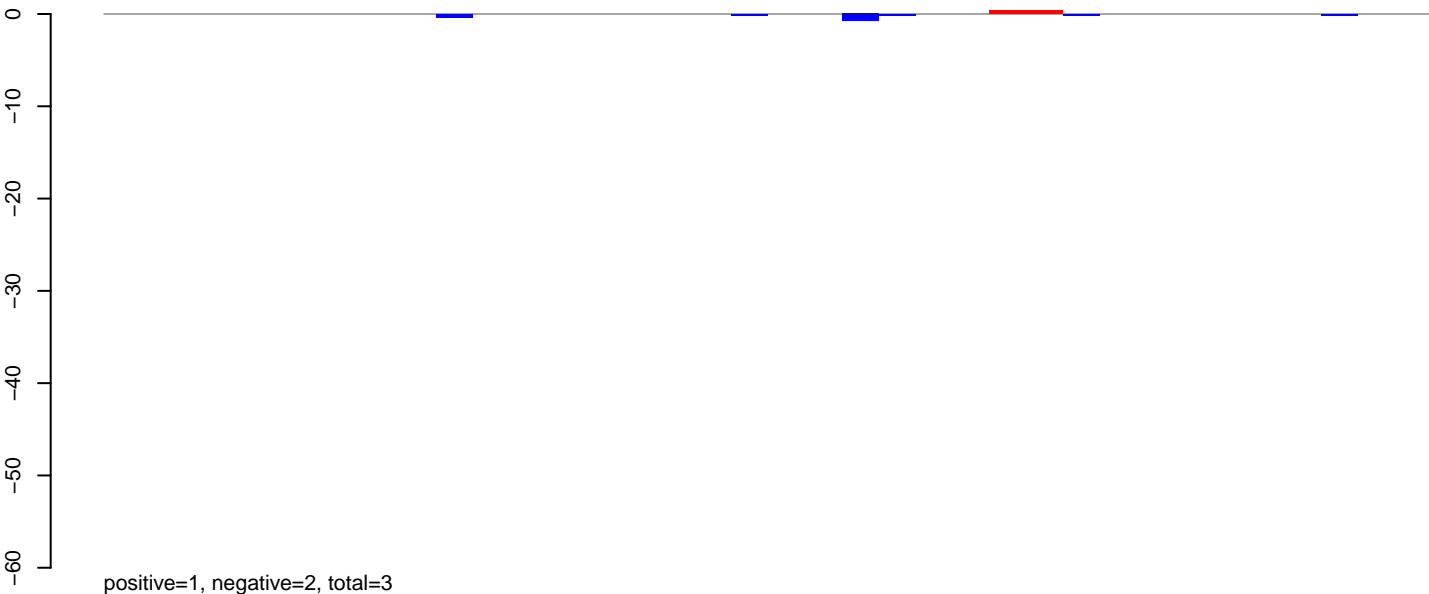


positive=1, negative=506, total=507

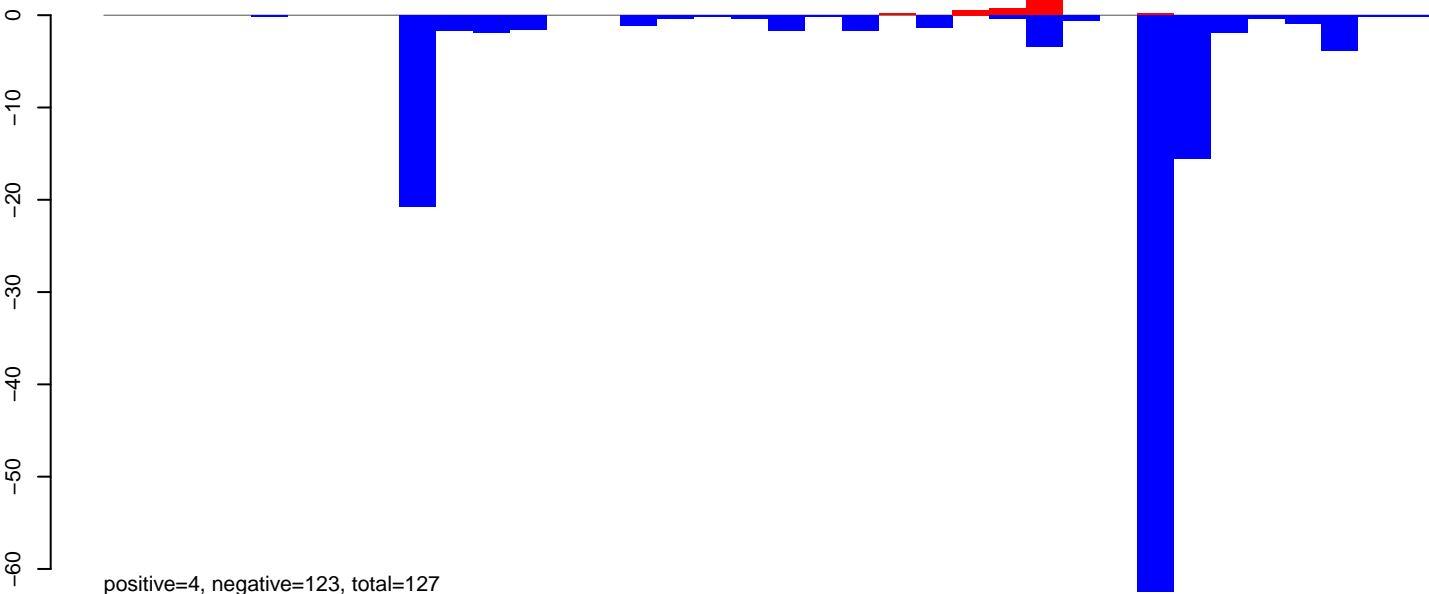
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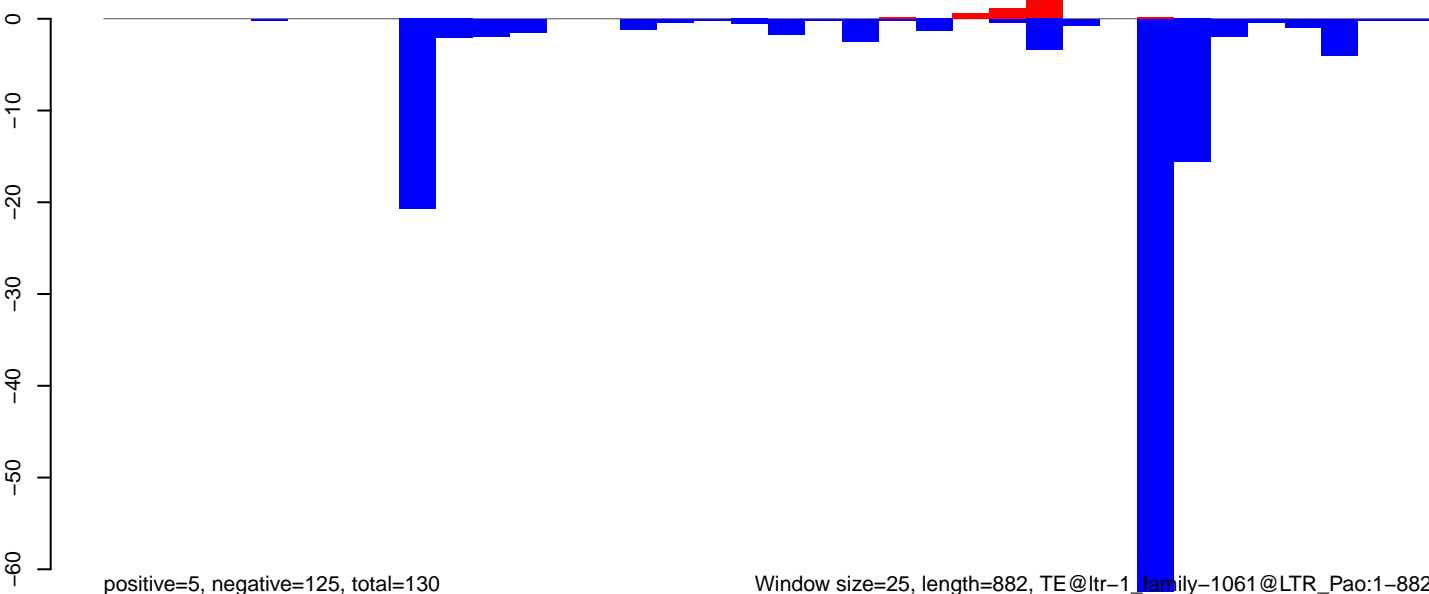
AeAlbo_WholeBody_CHIKV.18_23.rep



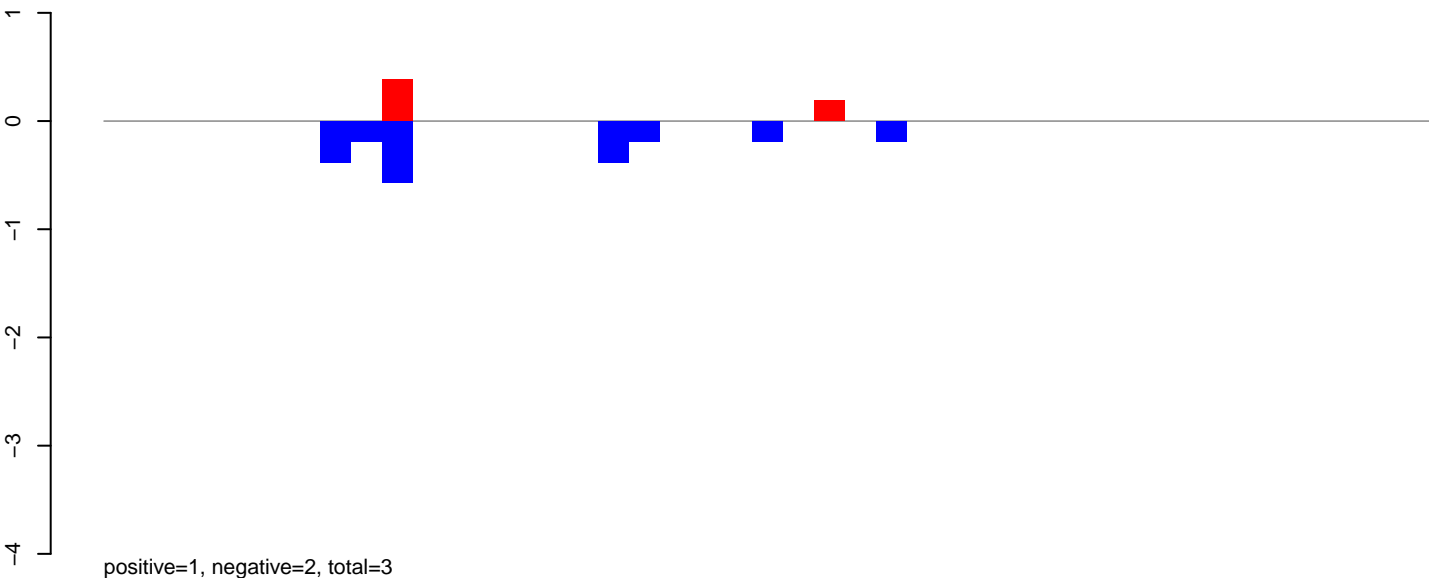
AeAlbo_WholeBody_CHIKV.24_35.rep



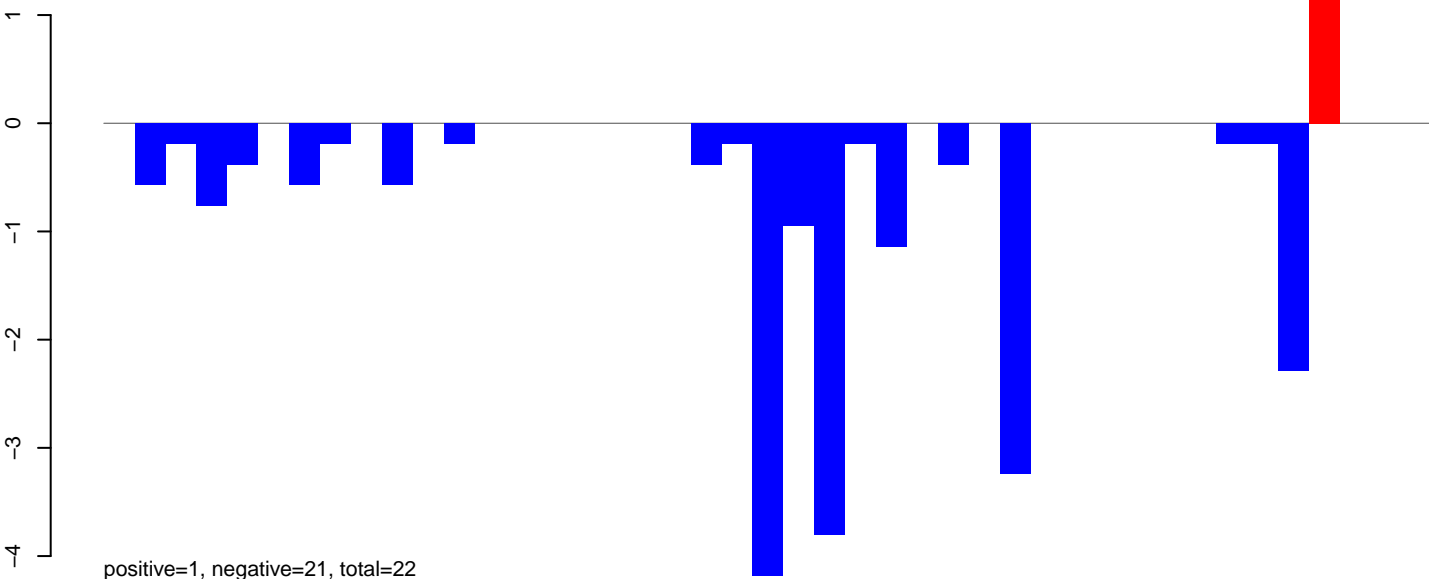
AeAlbo_WholeBody_CHIKV.rep



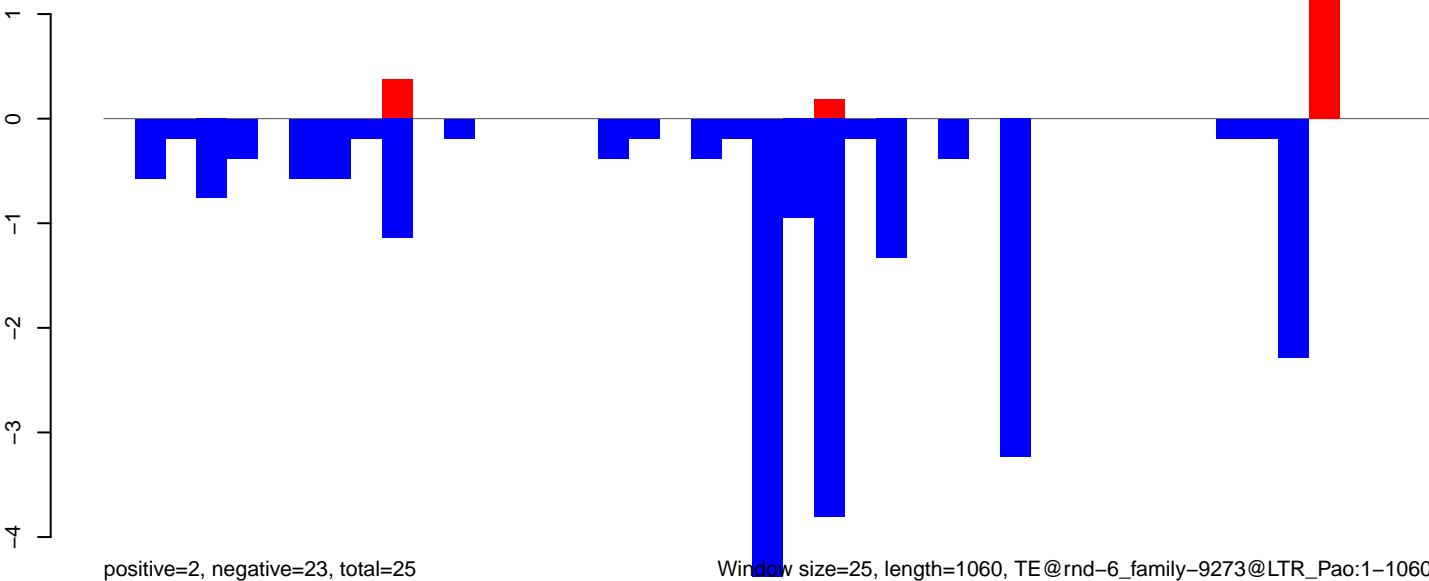
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

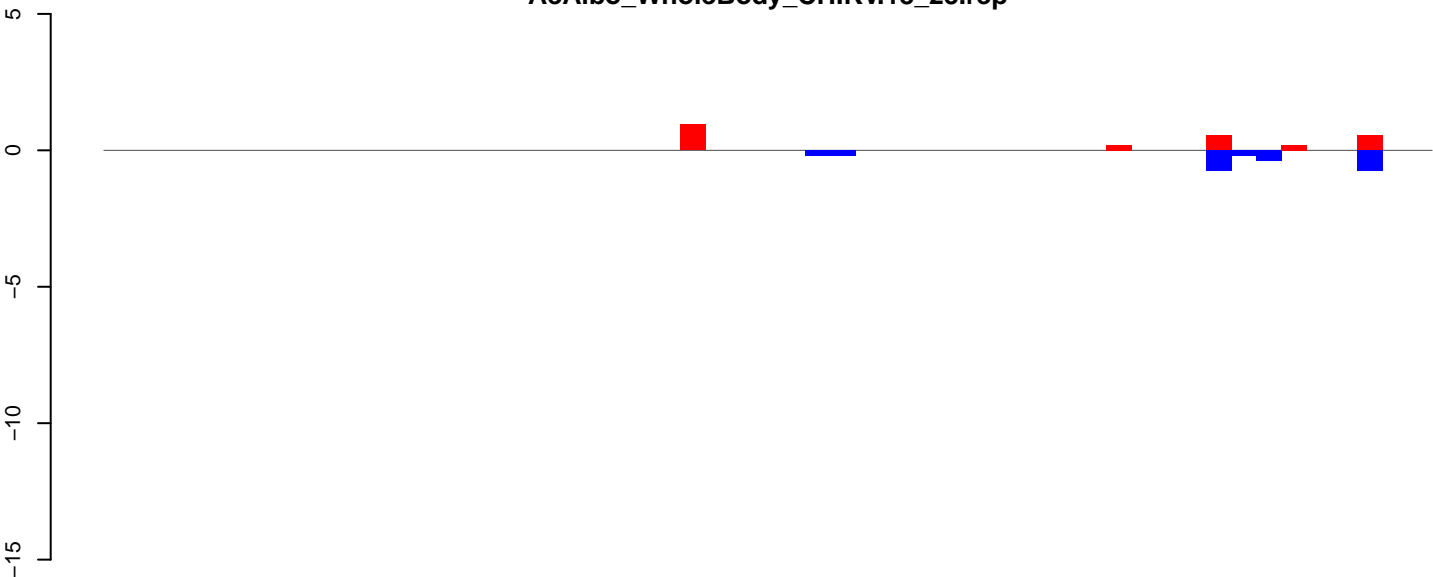


AeAlbo_WholeBody_CHIKV.rep

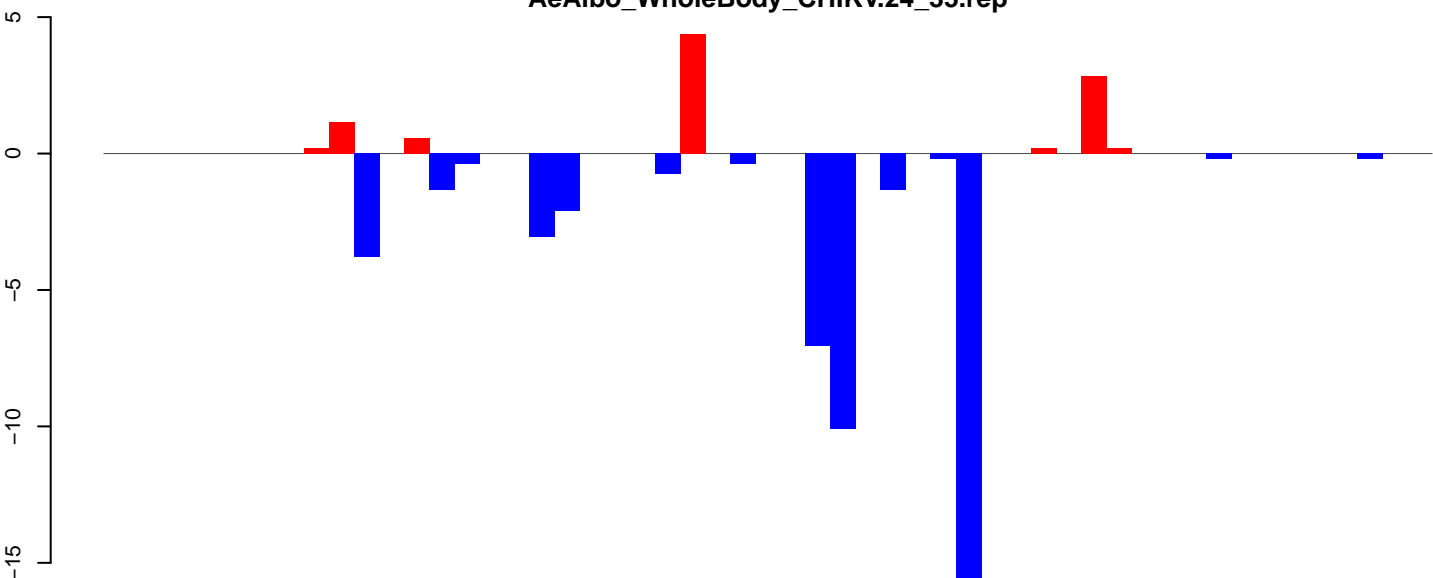


Window size=25, length=1060, TE@rnd-6_family-9273@LTR_Pao:1-1060

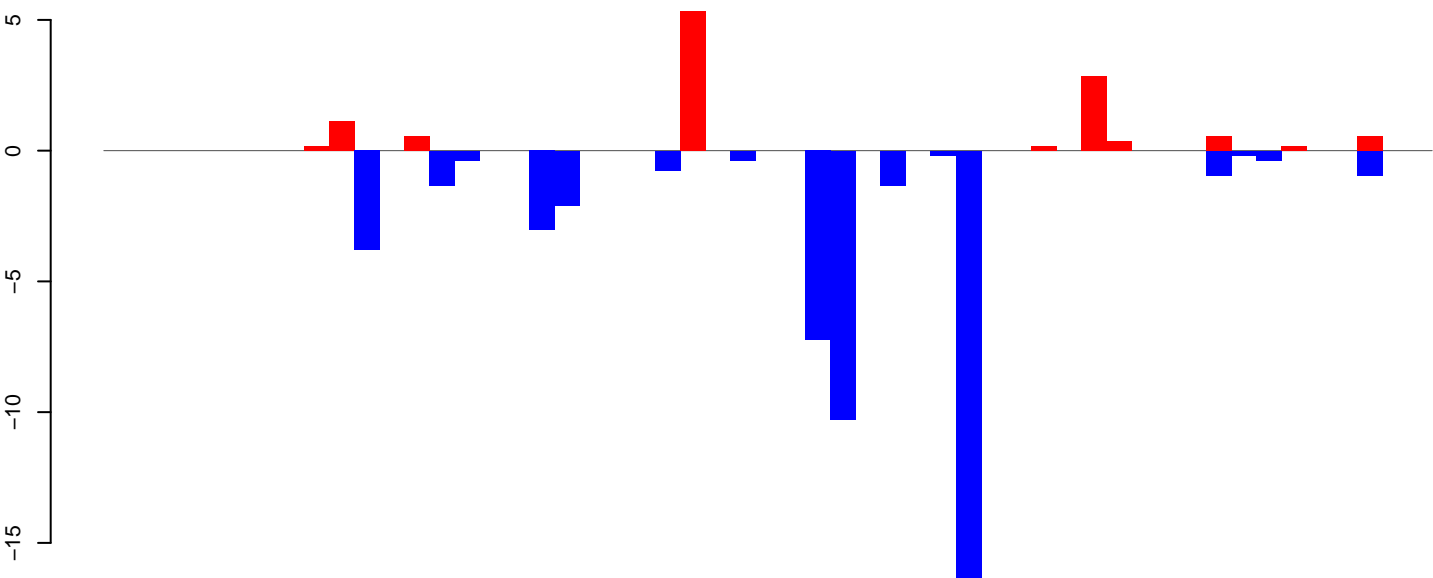
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

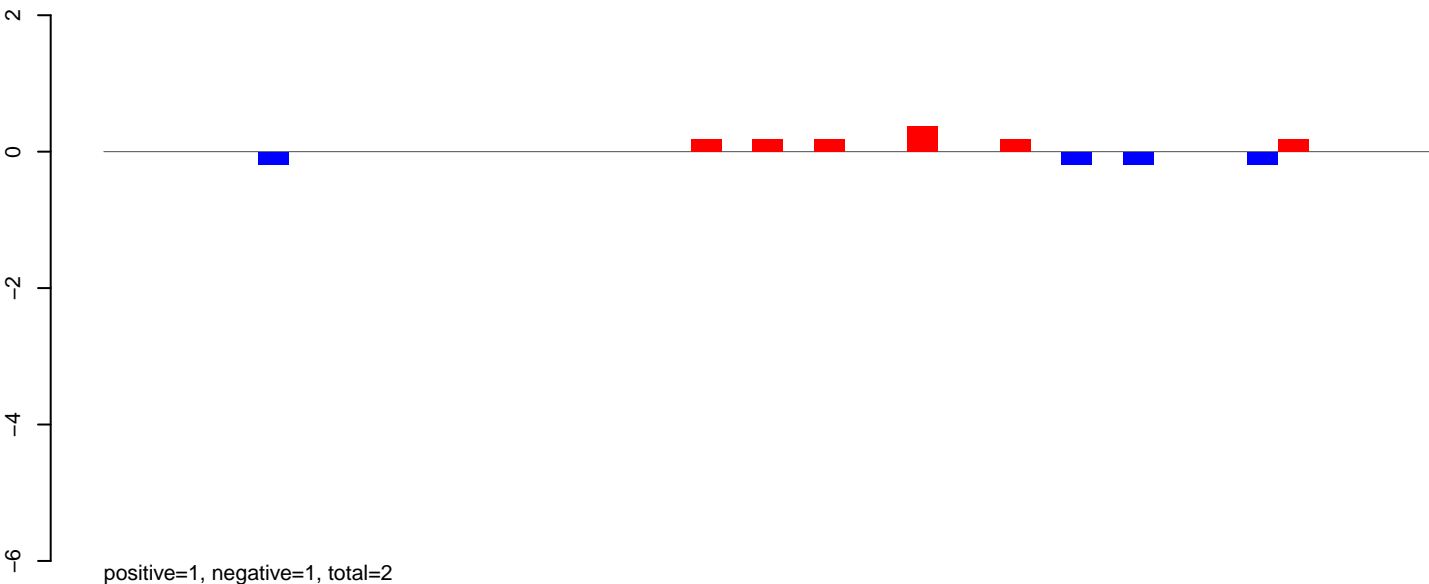


AeAlbo_WholeBody_CHIKV.rep

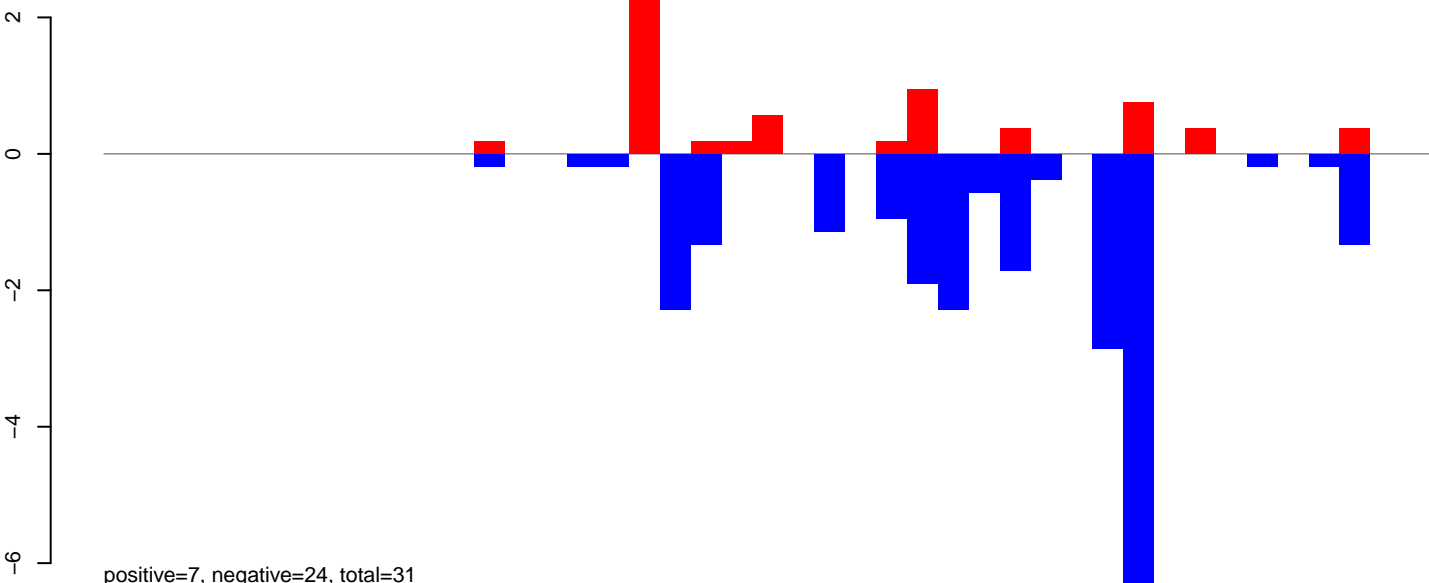


Window size=25, length=1310, TE@rnd-6_family-8964@Satellite:1-1310

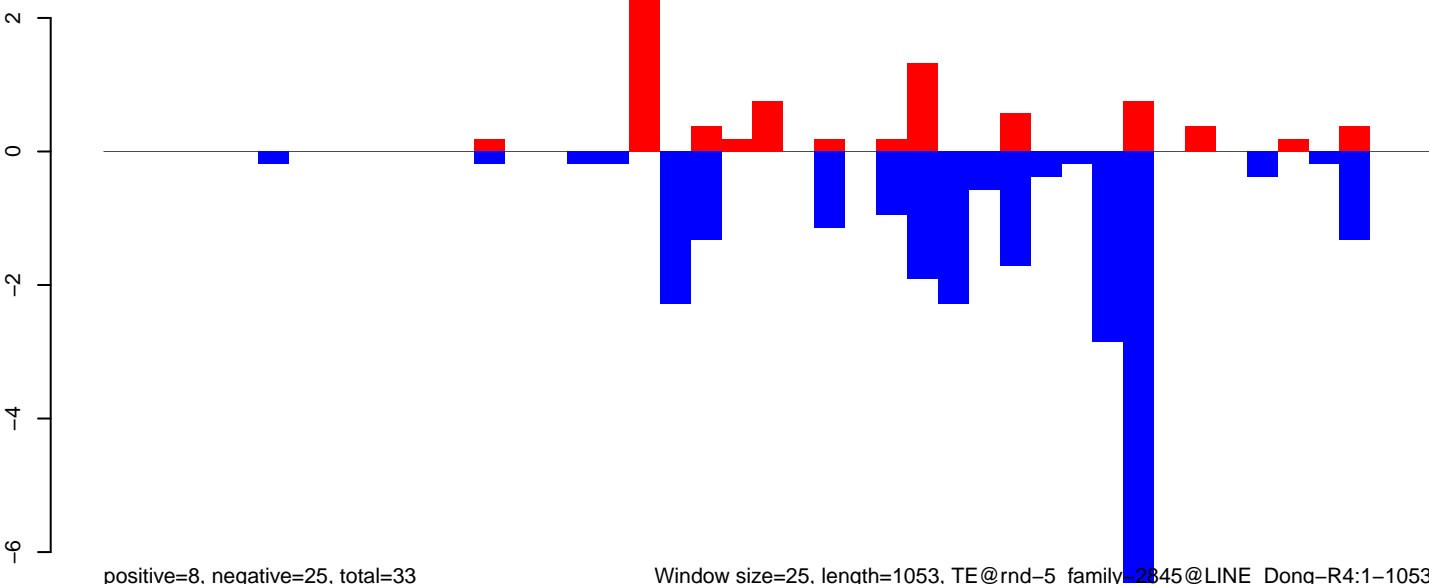
AeAlbo_WholeBody_CHIKV.18_23.rep



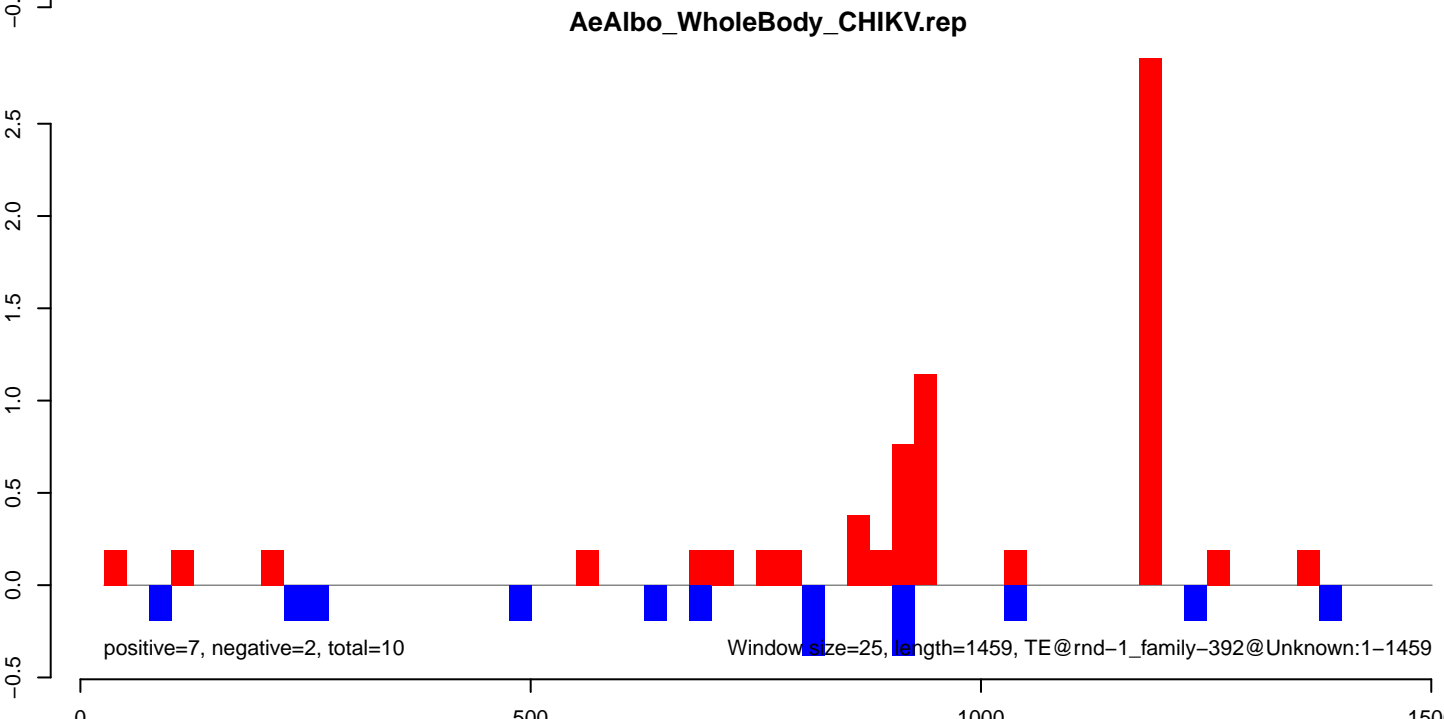
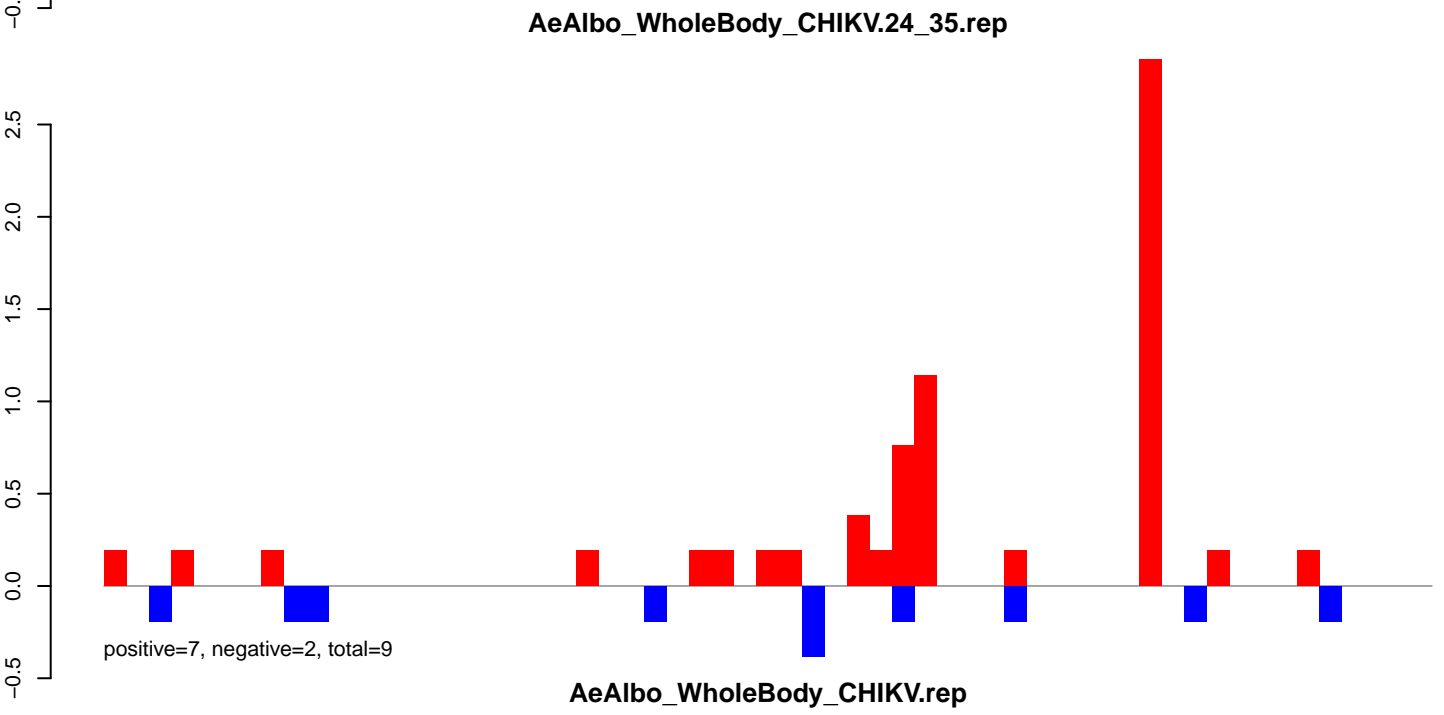
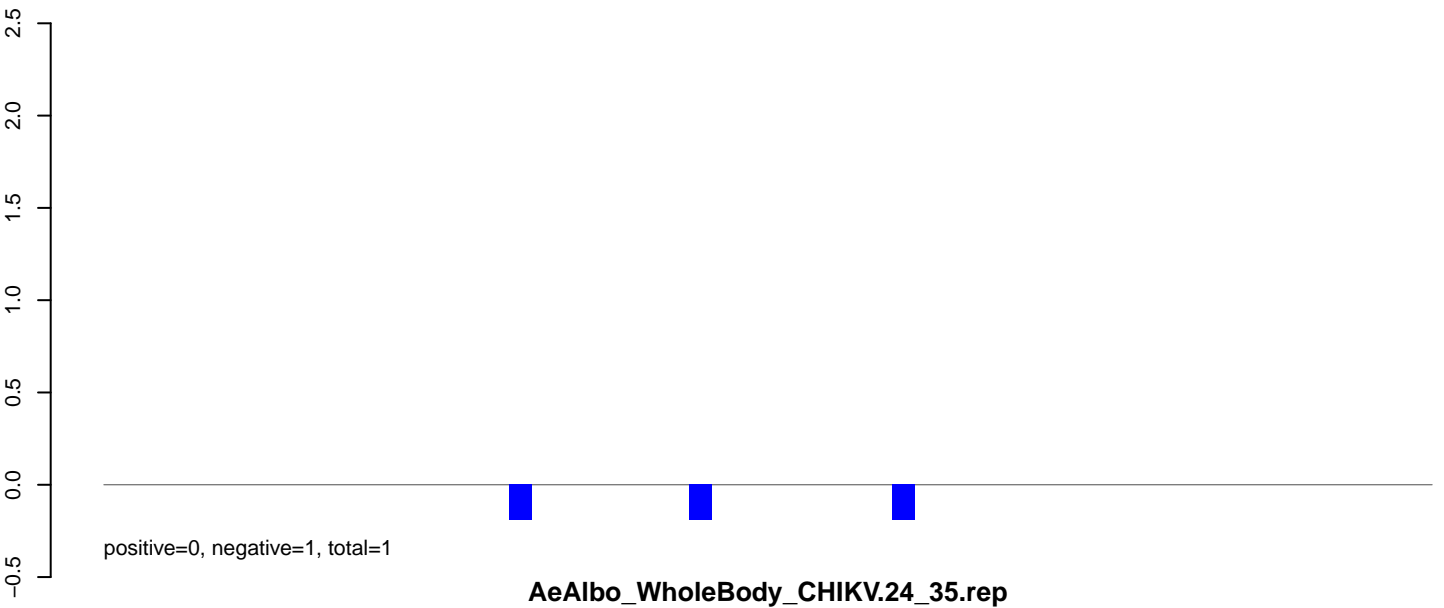
AeAlbo_WholeBody_CHIKV.24_35.rep



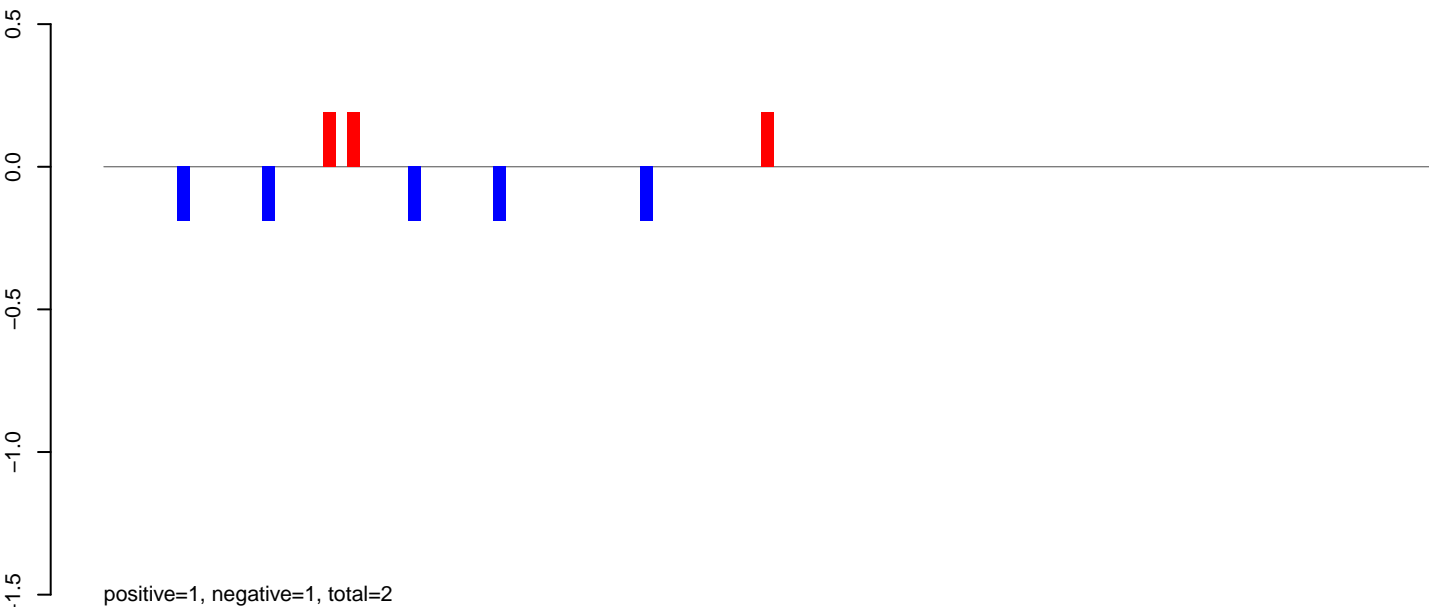
AeAlbo_WholeBody_CHIKV.rep



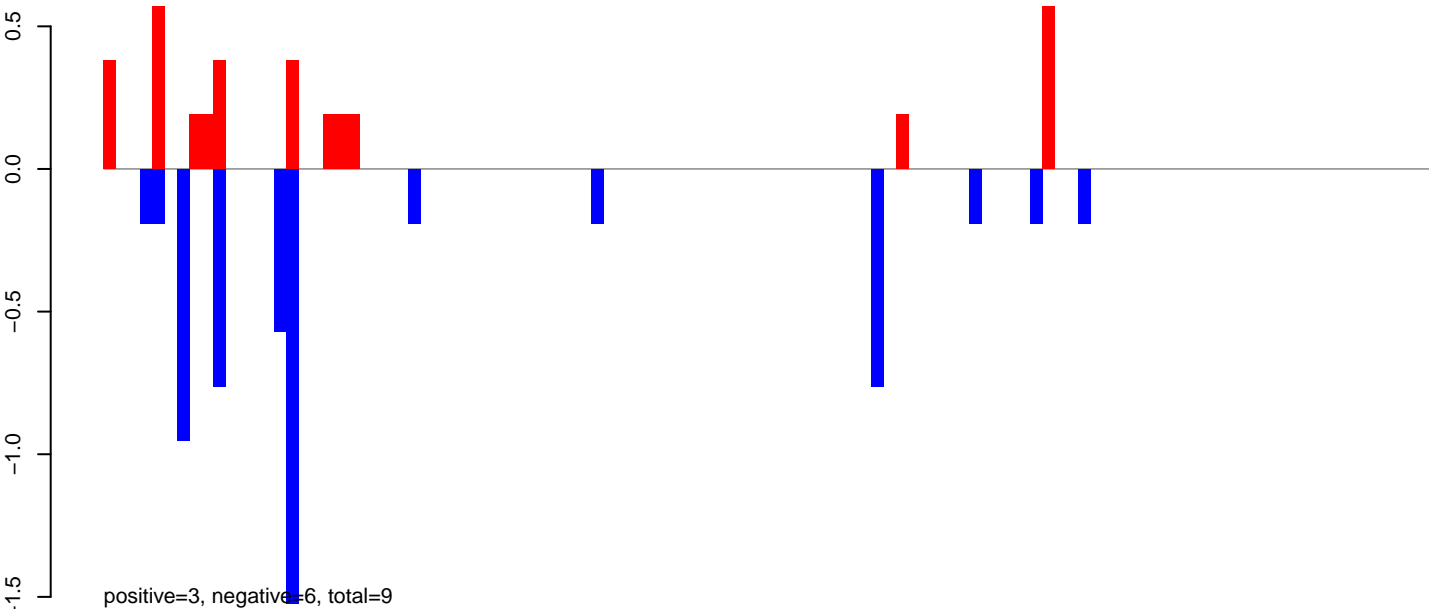
AeAlbo_WholeBody_CHIKV.18_23.rep



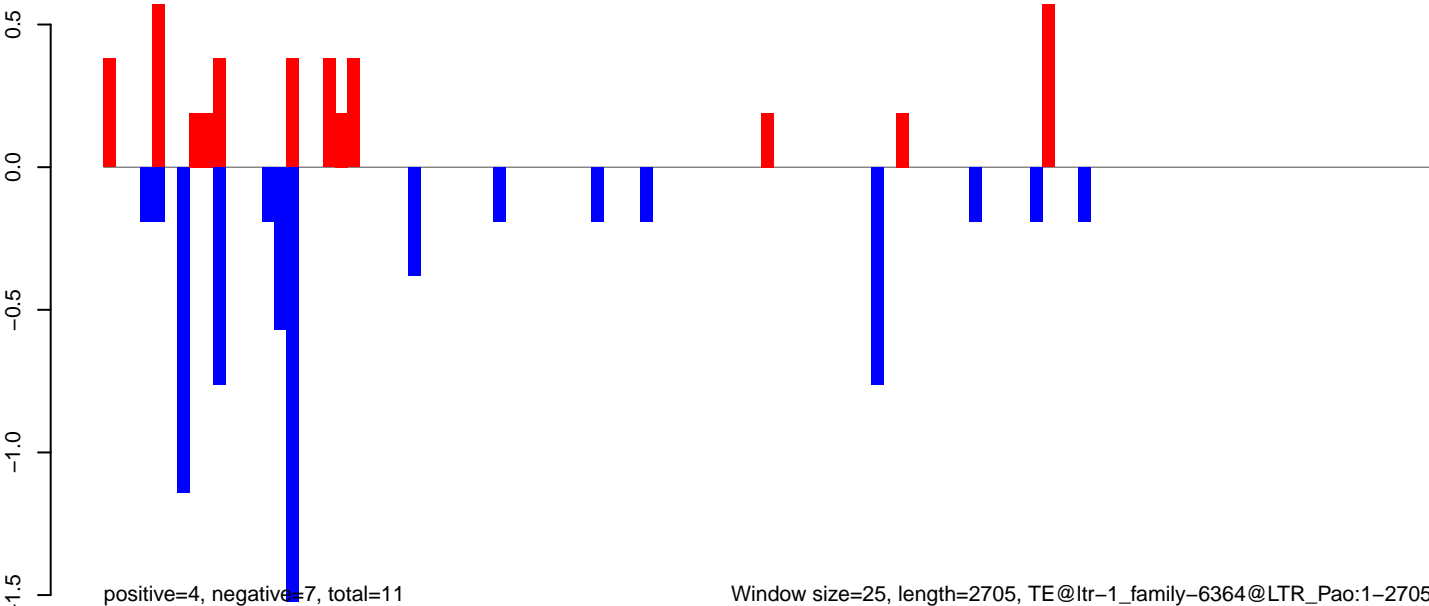
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

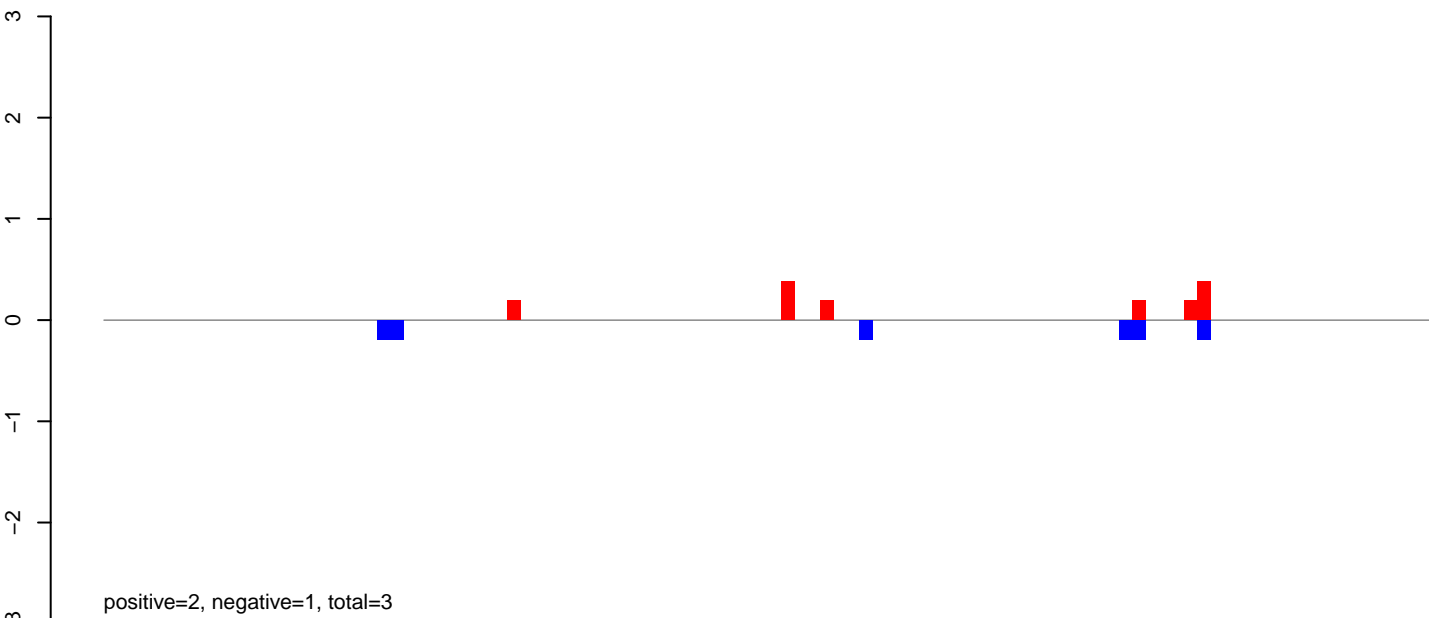


AeAlbo_WholeBody_CHIKV.rep

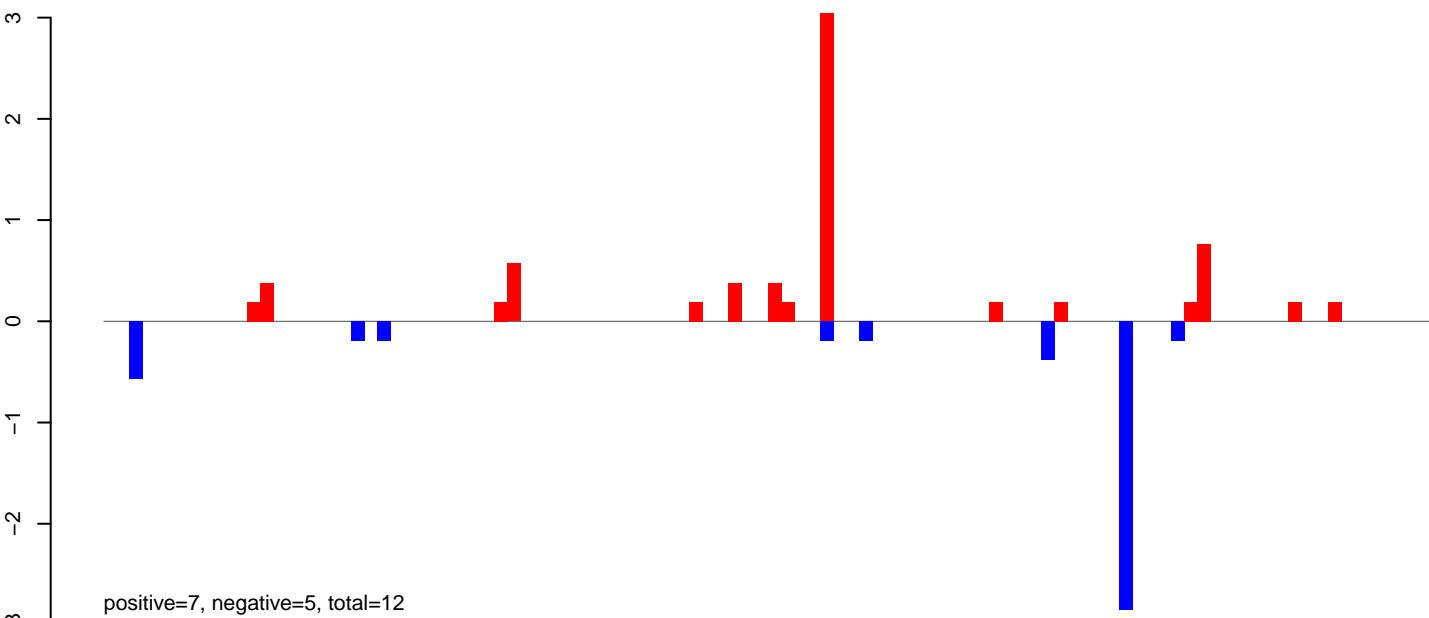


Window size=25, length=2705, TE@ltr-1_family-6364@LTR_Pao:1-2705

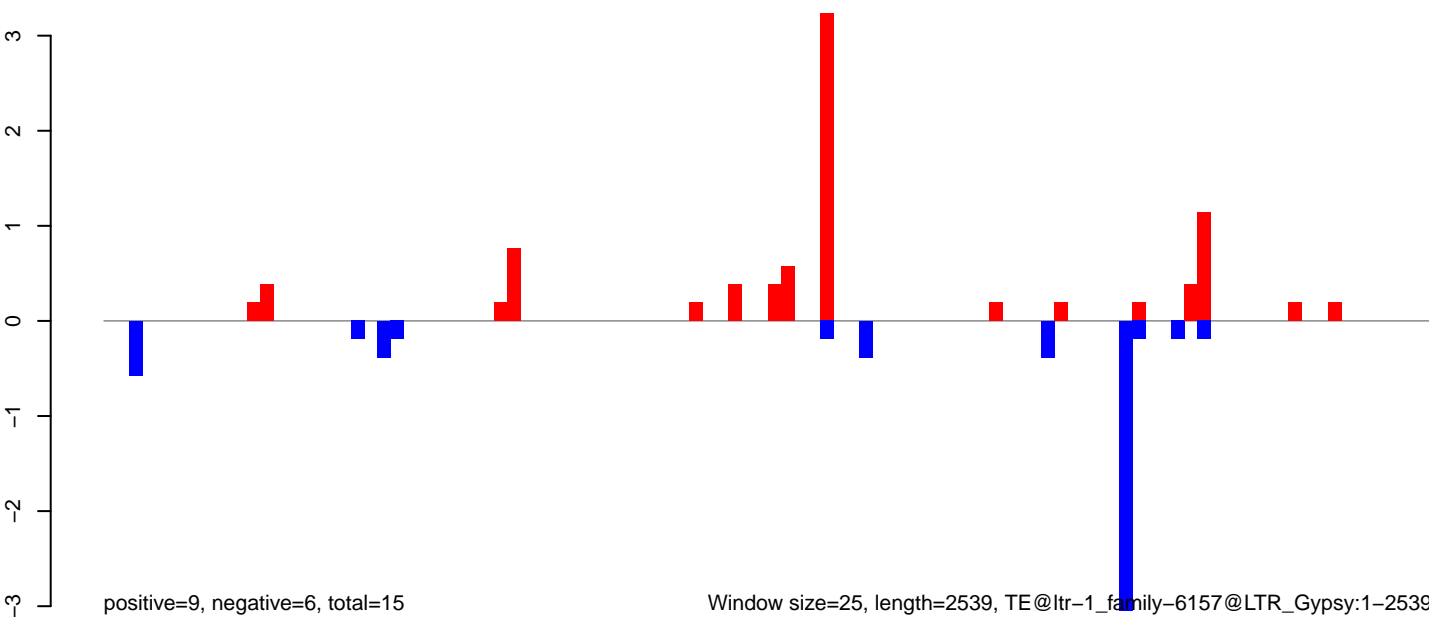
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

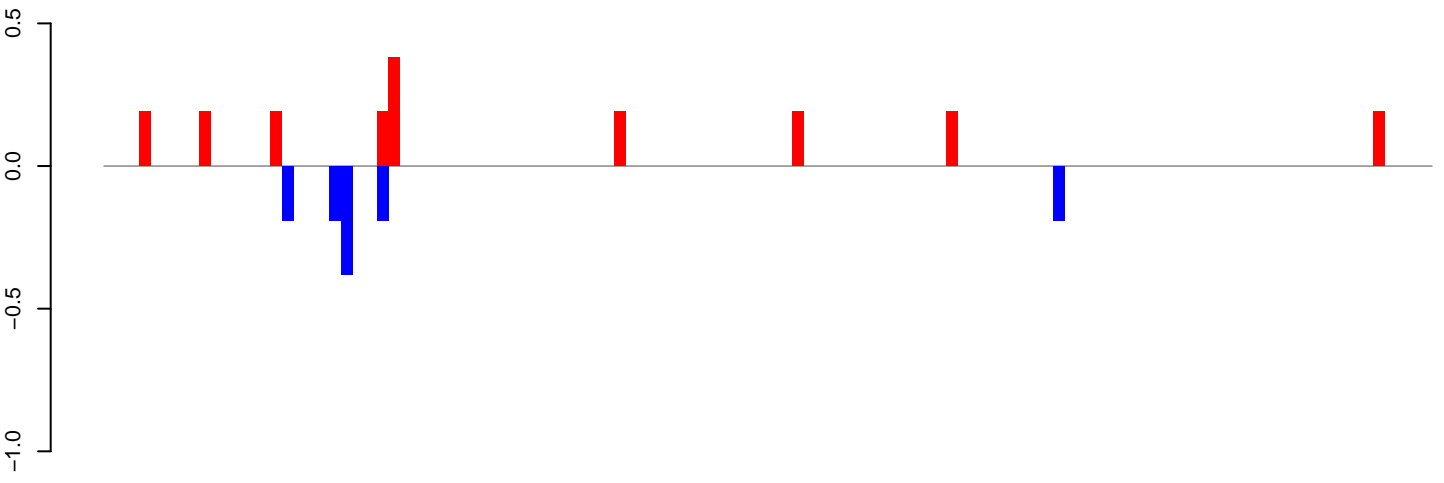


AeAlbo_WholeBody_CHIKV.rep



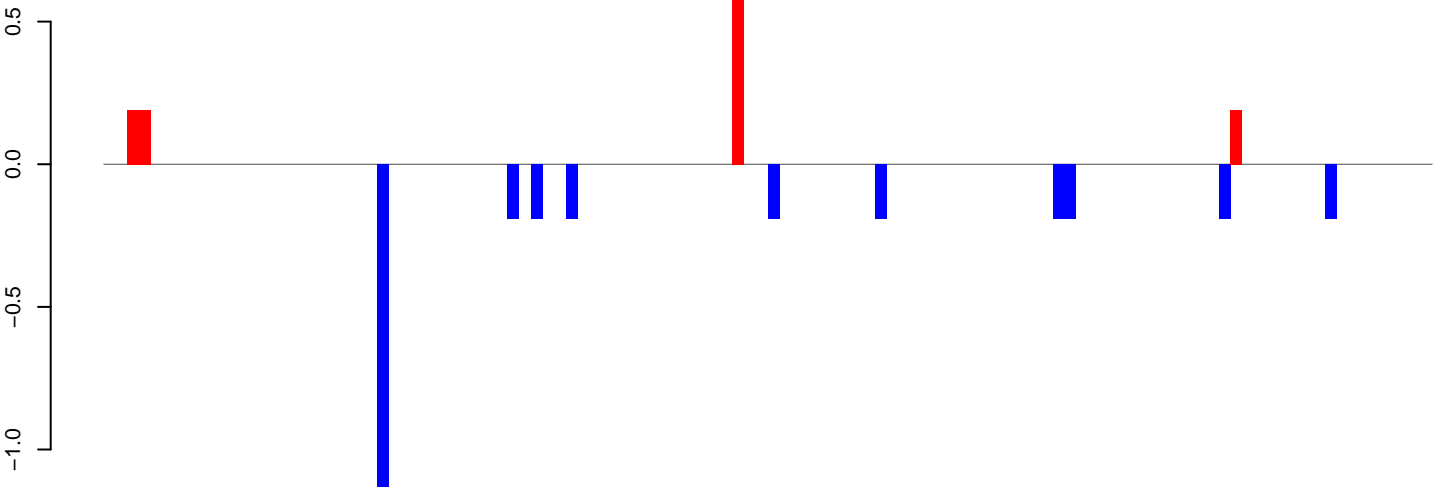
Window size=25, length=2539, TE@ltr-1_family-6157@LTR_Gypsy:1-2539

AeAlbo_WholeBody_CHIKV.18_23.rep



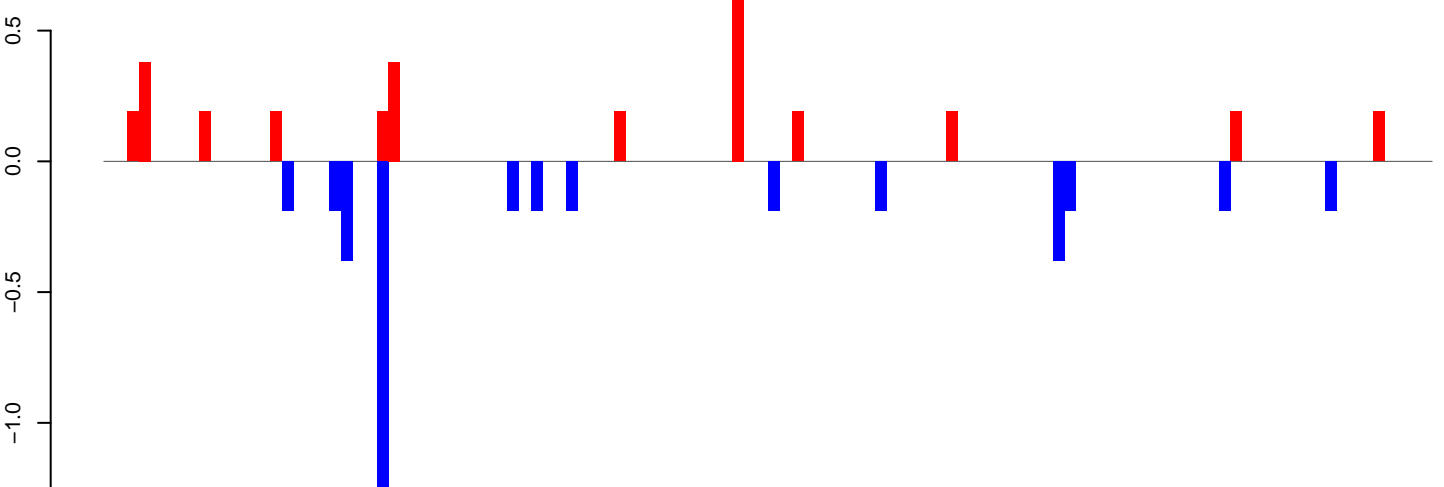
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

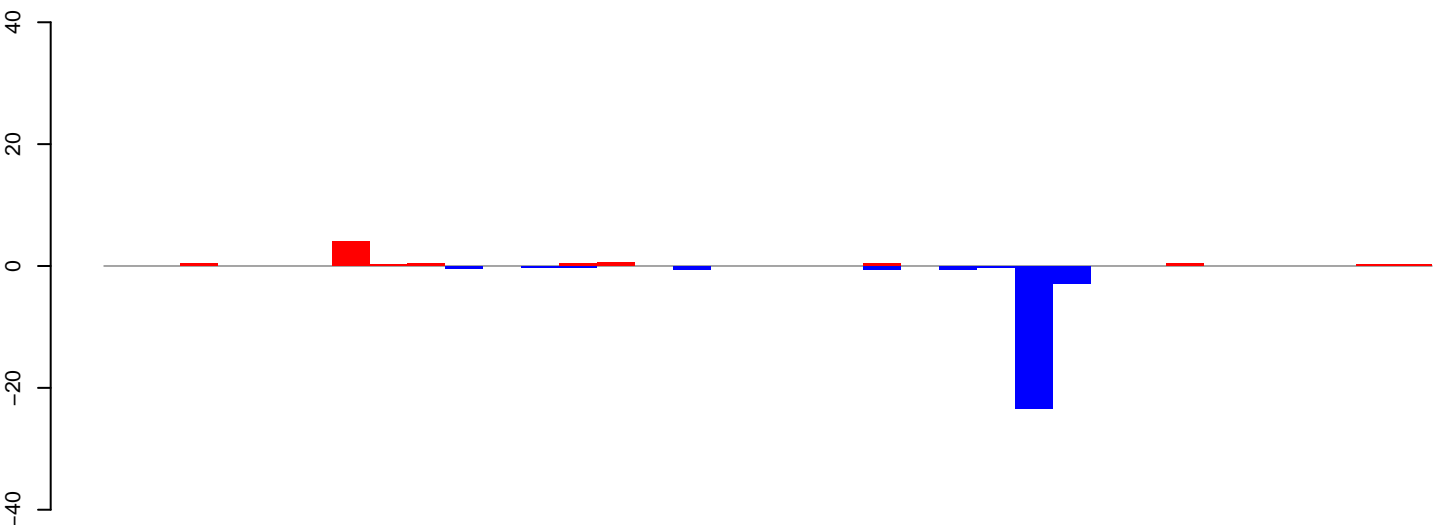
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=4, total=7

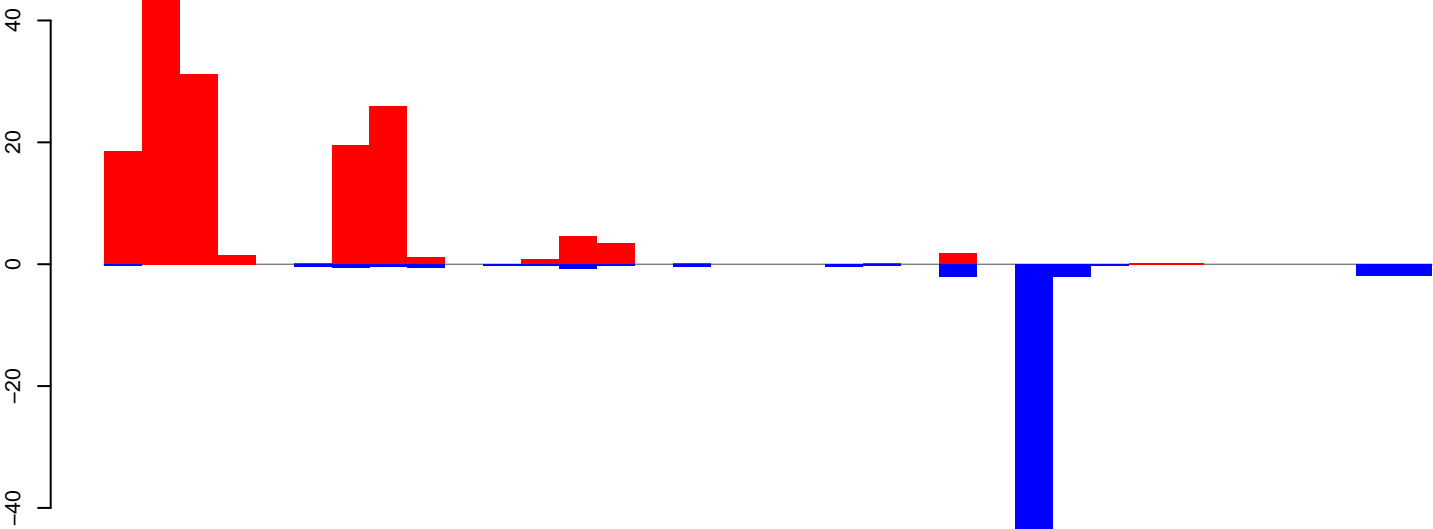
Window size=25, length=2790, TE@ltr-1_family-5999@LTR_Pao:1-2790

AeAlbo_WholeBody_CHIKV.18_23.rep



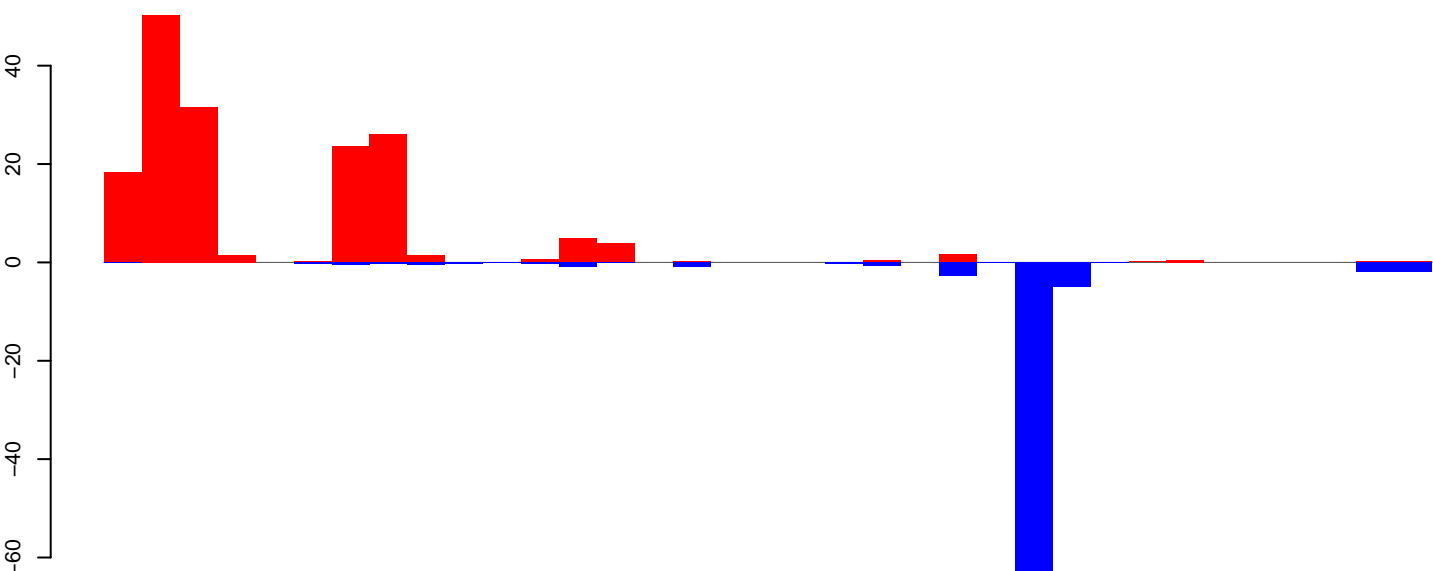
positive=7, negative=29, total=36

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=159, negative=60, total=220

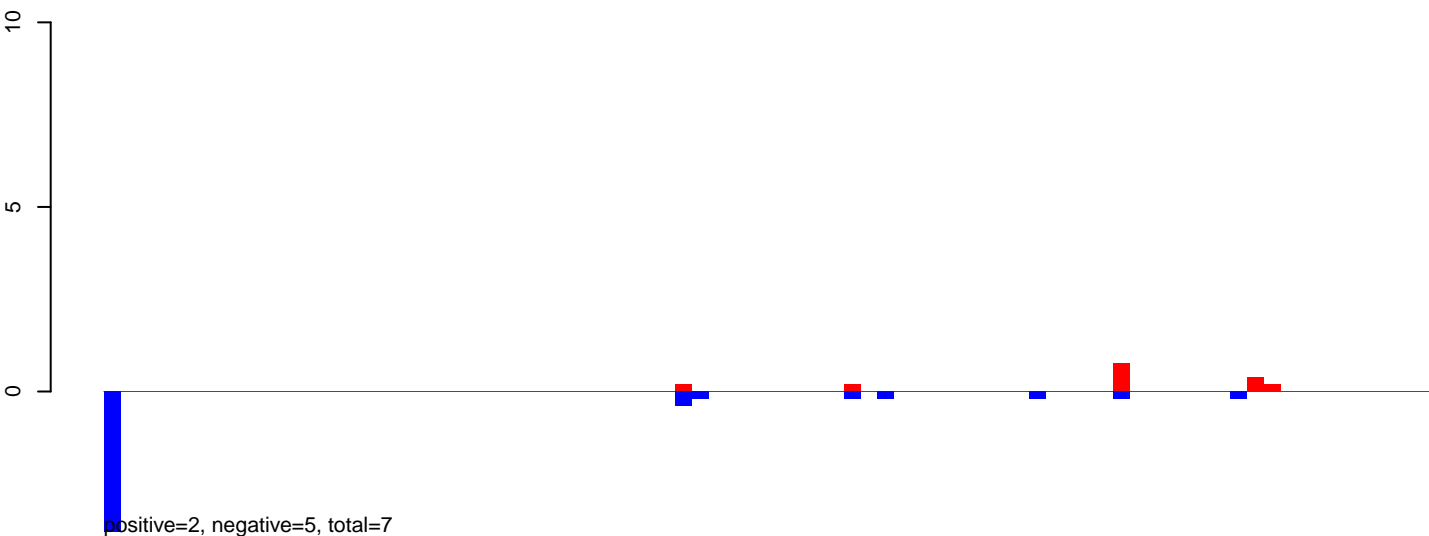
AeAlbo_WholeBody_CHIKV.rep



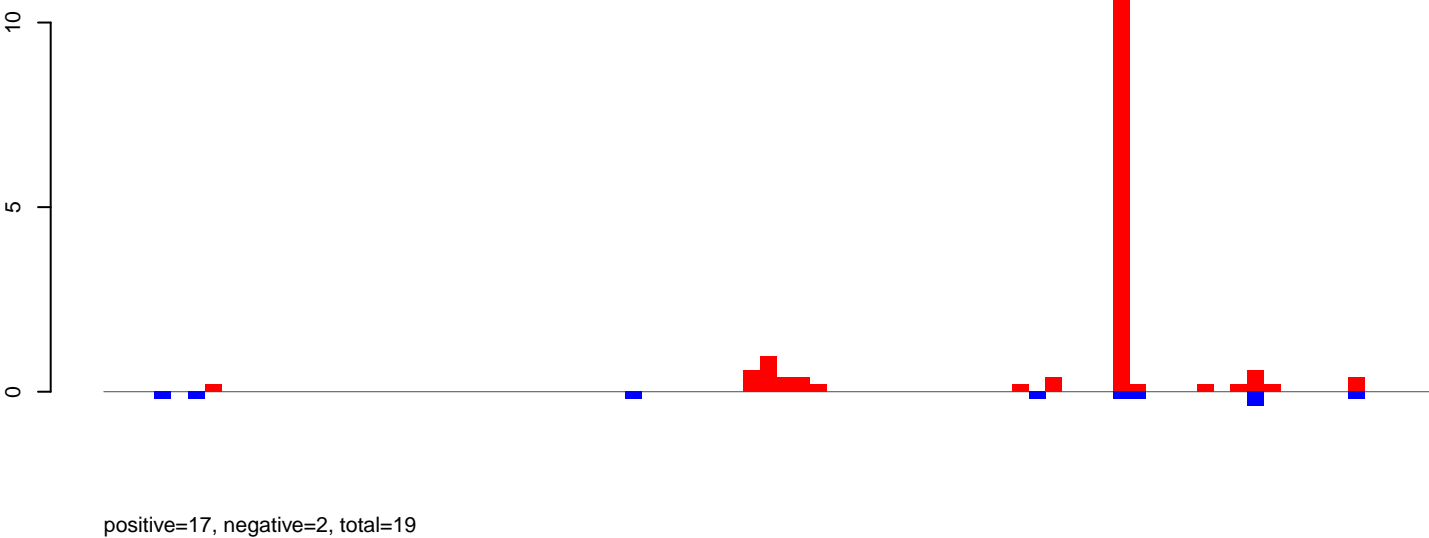
positive=166, negative=89, total=256

Window size=25, length=862, TE@ltr-1_family-594@Unknown:1-862

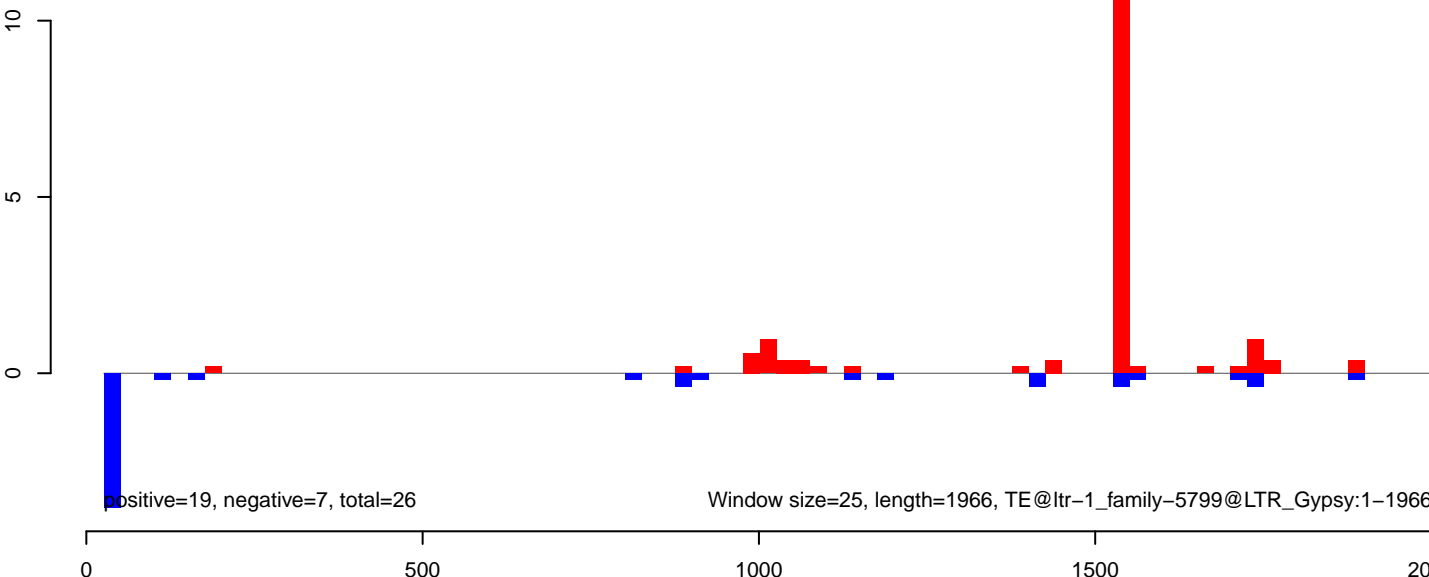
AeAlbo_WholeBody_CHIKV.18_23.rep



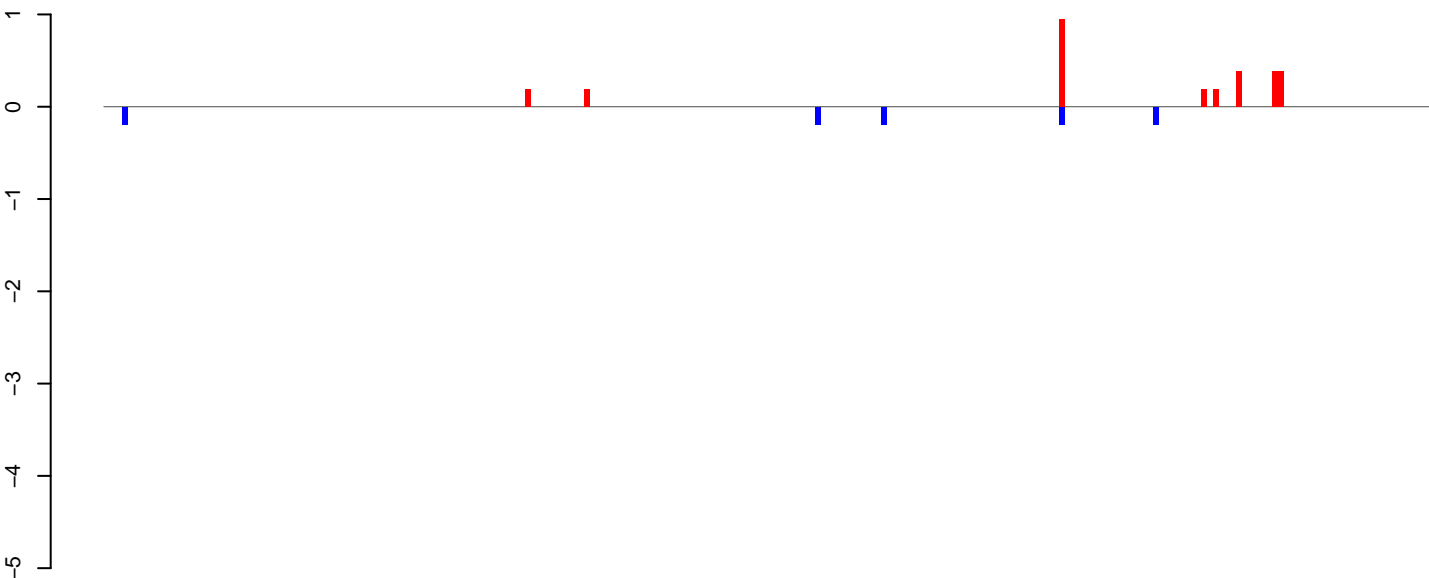
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

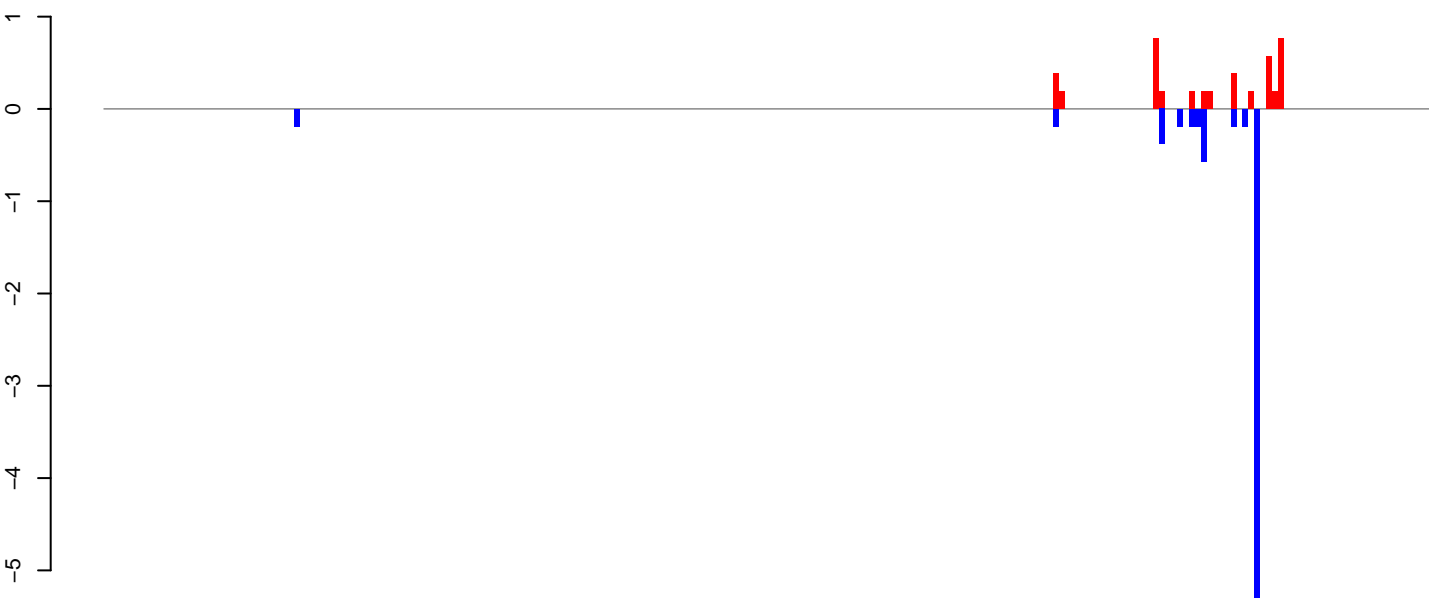


AeAlbo_WholeBody_CHIKV.18_23.rep



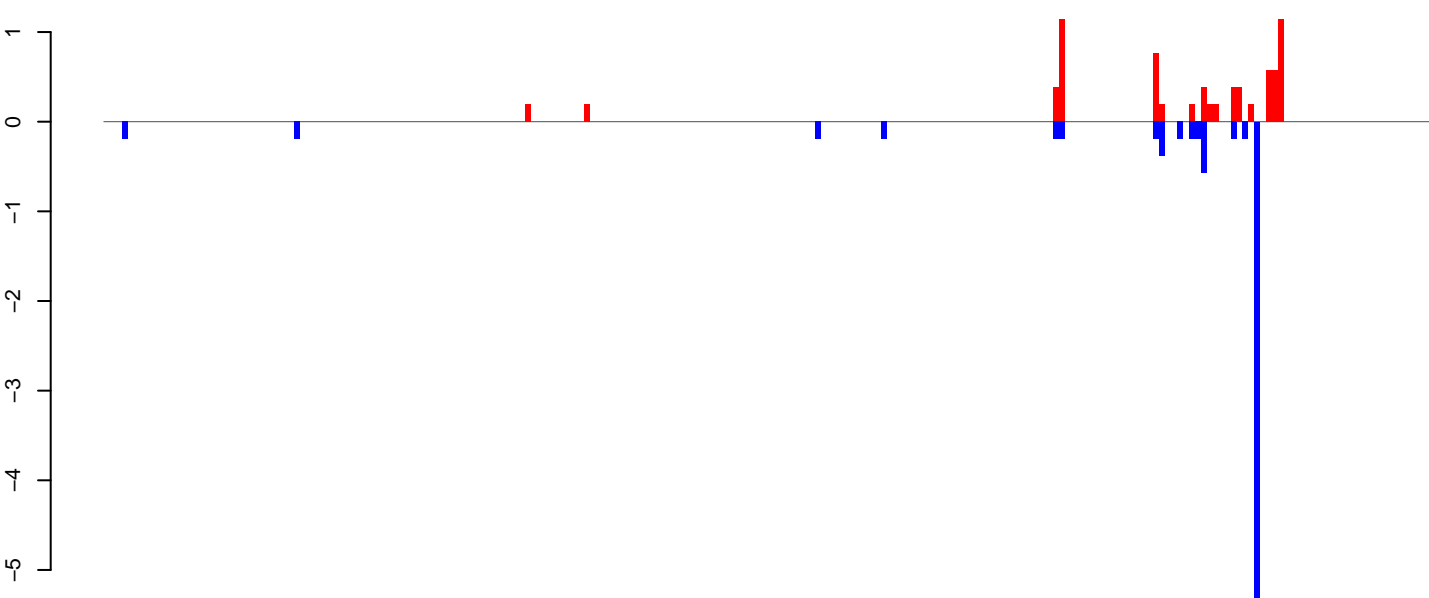
positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=8, total=12

AeAlbo_WholeBody_CHIKV.rep

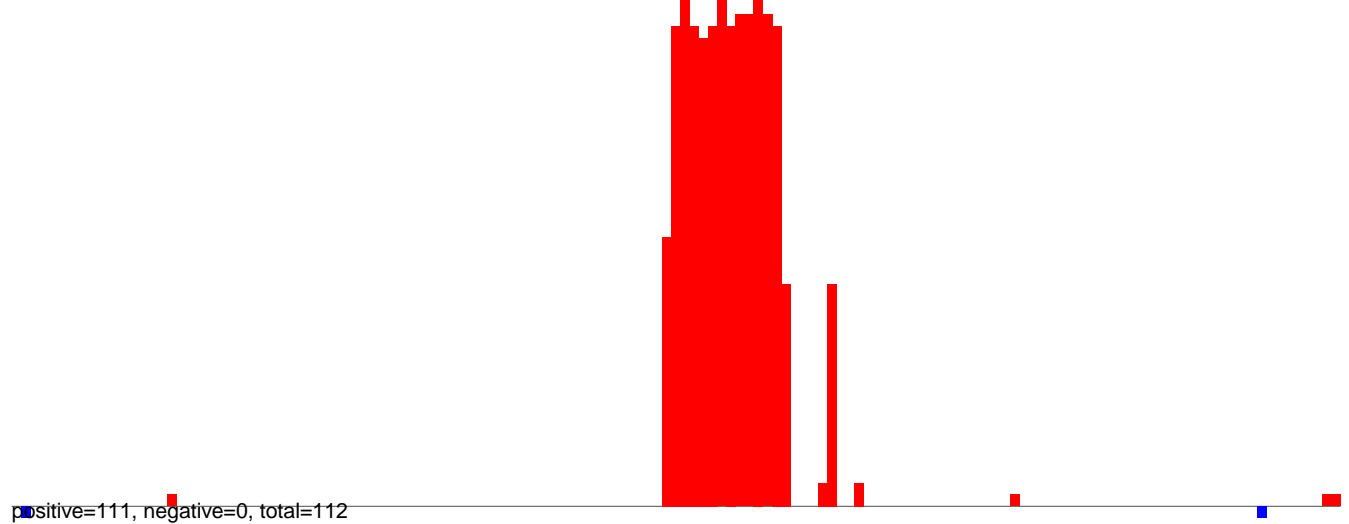


positive=7, negative=9, total=16

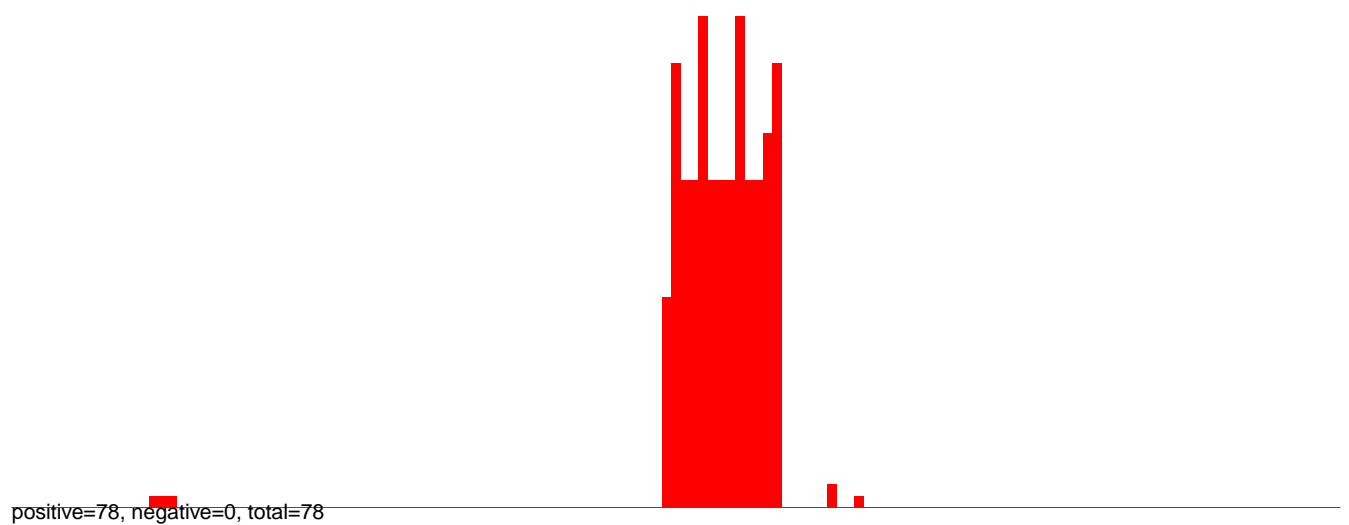
Window size=25, length=5580, TE@ltr-1_family-5685@Unknown:1-5580

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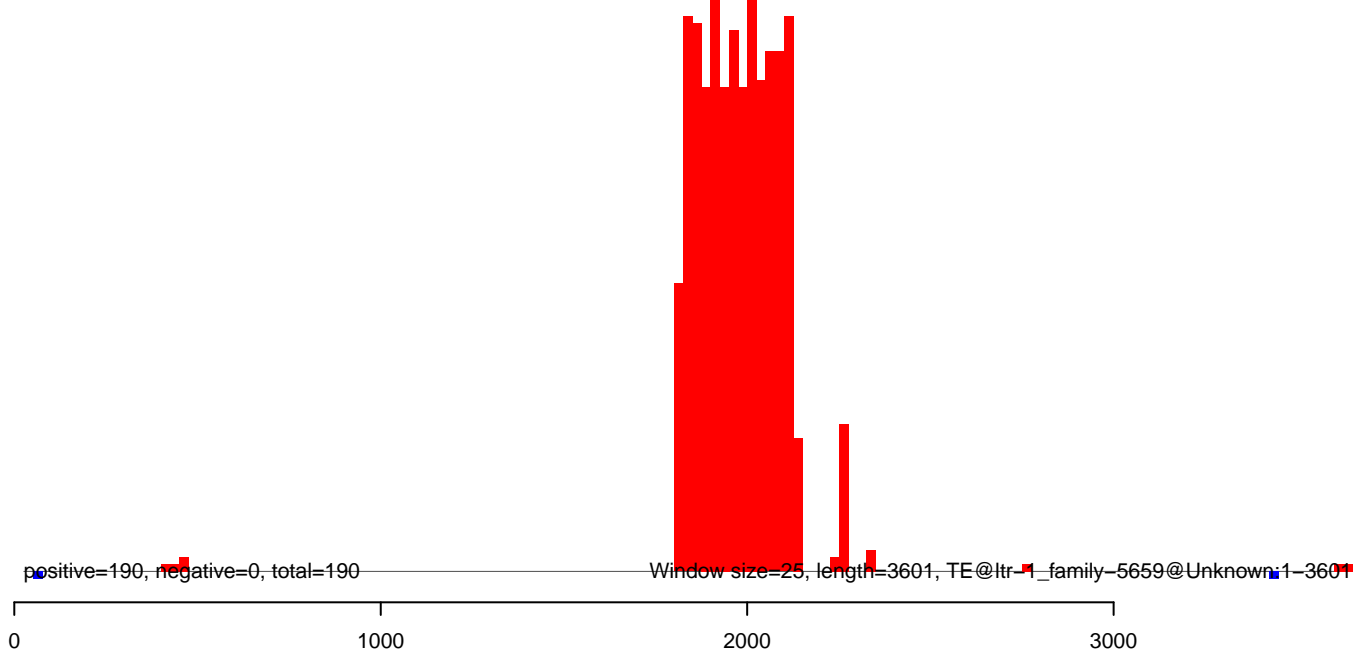
AeAlbo_WholeBody_CHIKV.18_23.rep



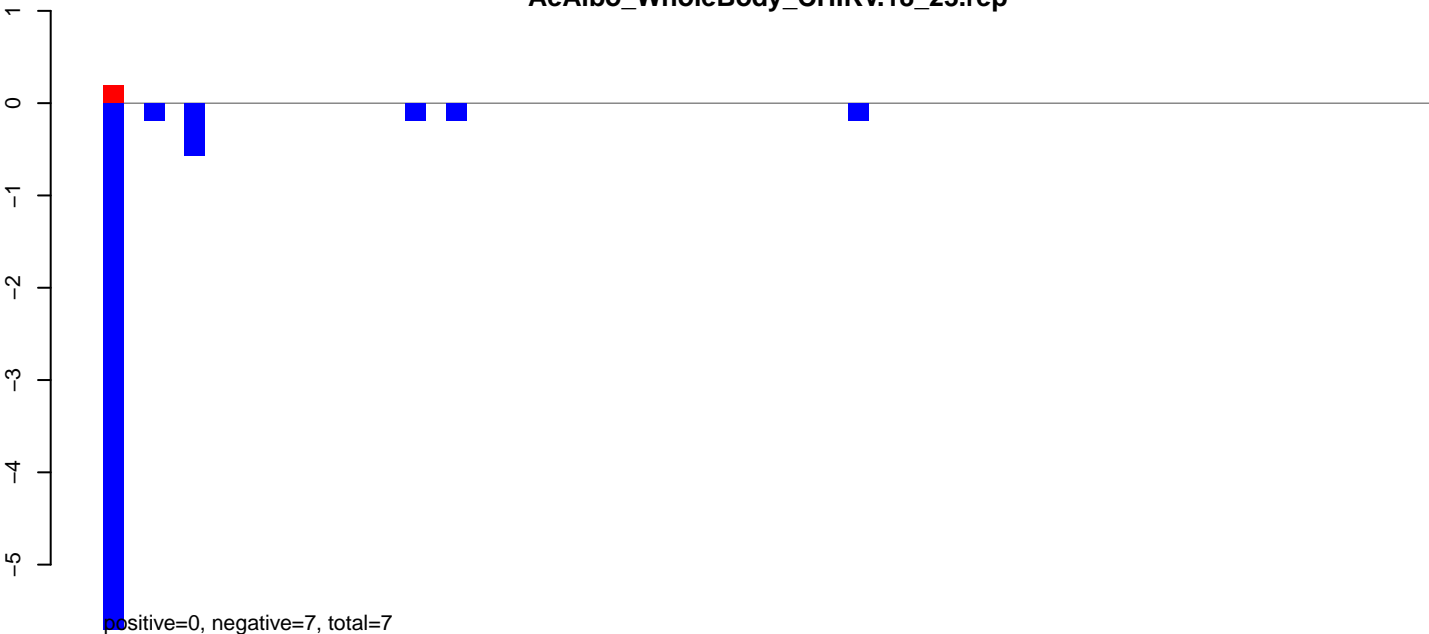
AeAlbo_WholeBody_CHIKV.24_35.rep



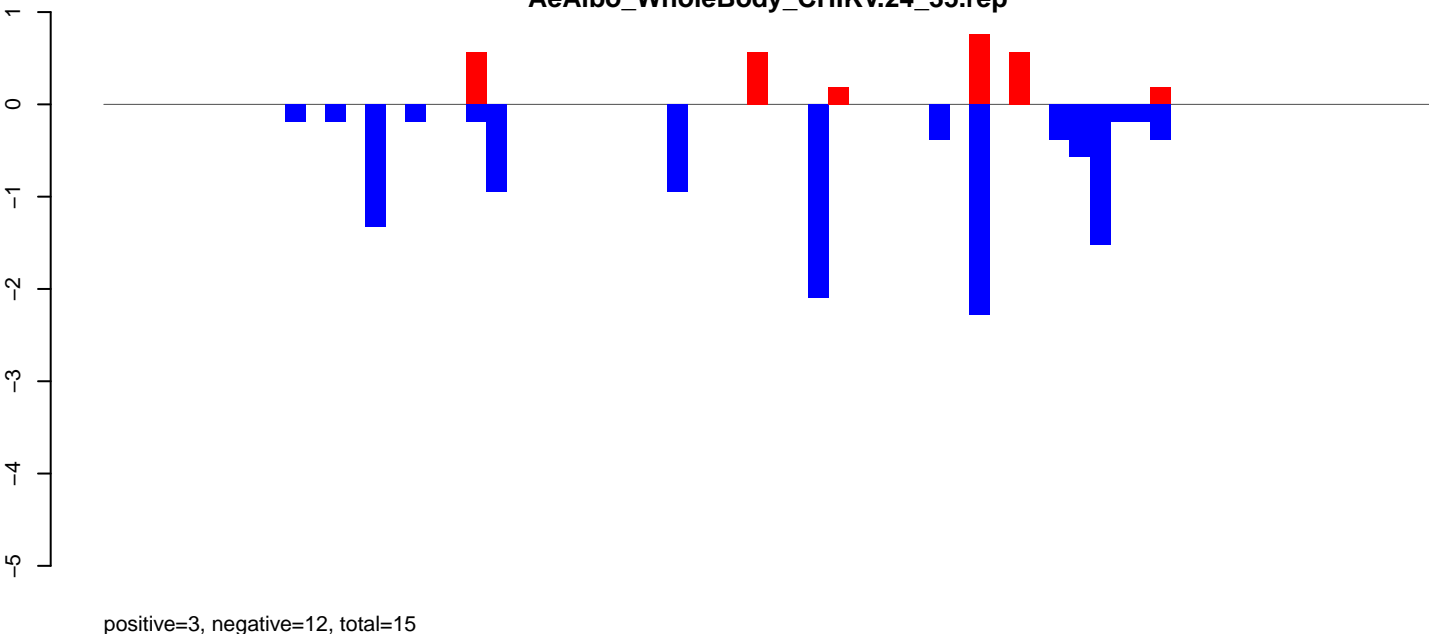
AeAlbo_WholeBody_CHIKV.rep



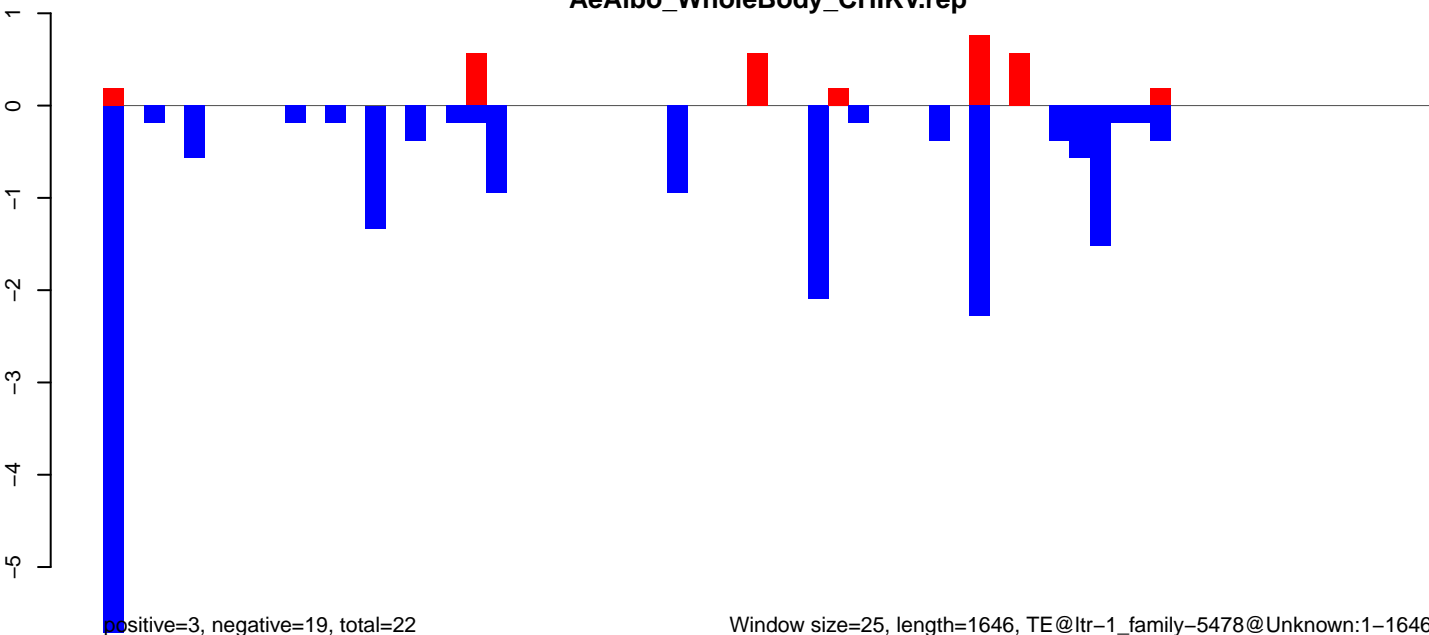
AeAlbo_WholeBody_CHIKV.18_23.rep



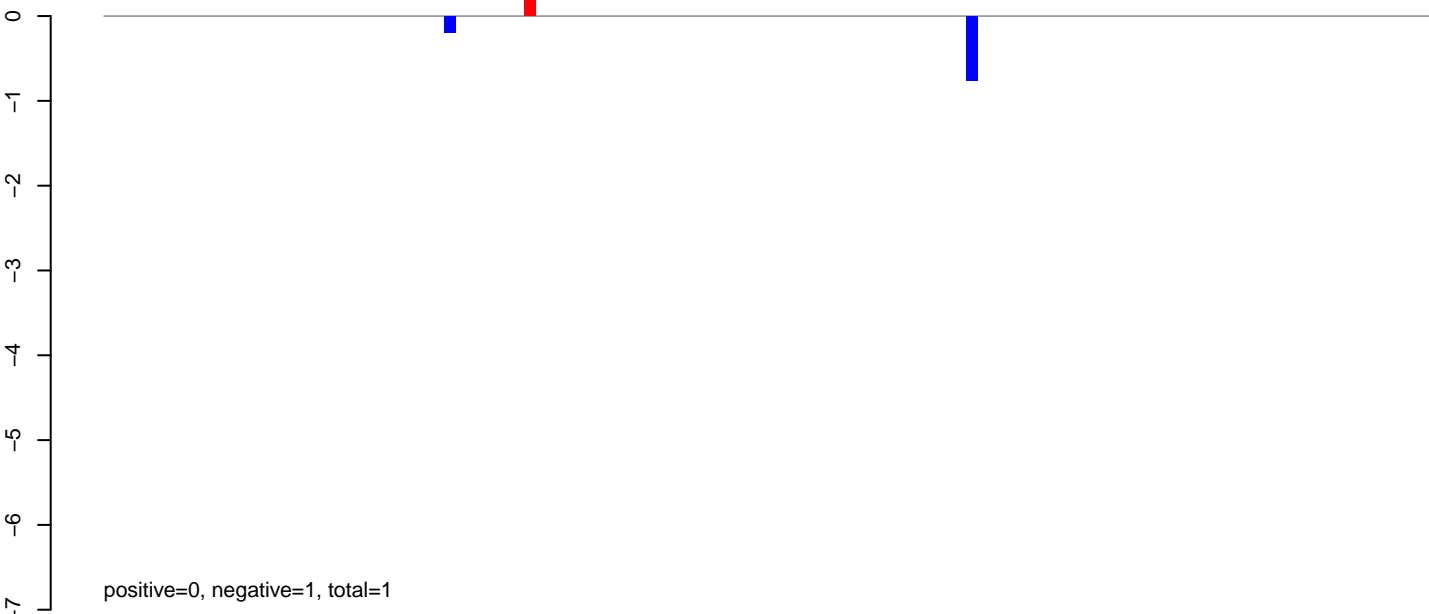
AeAlbo_WholeBody_CHIKV.24_35.rep



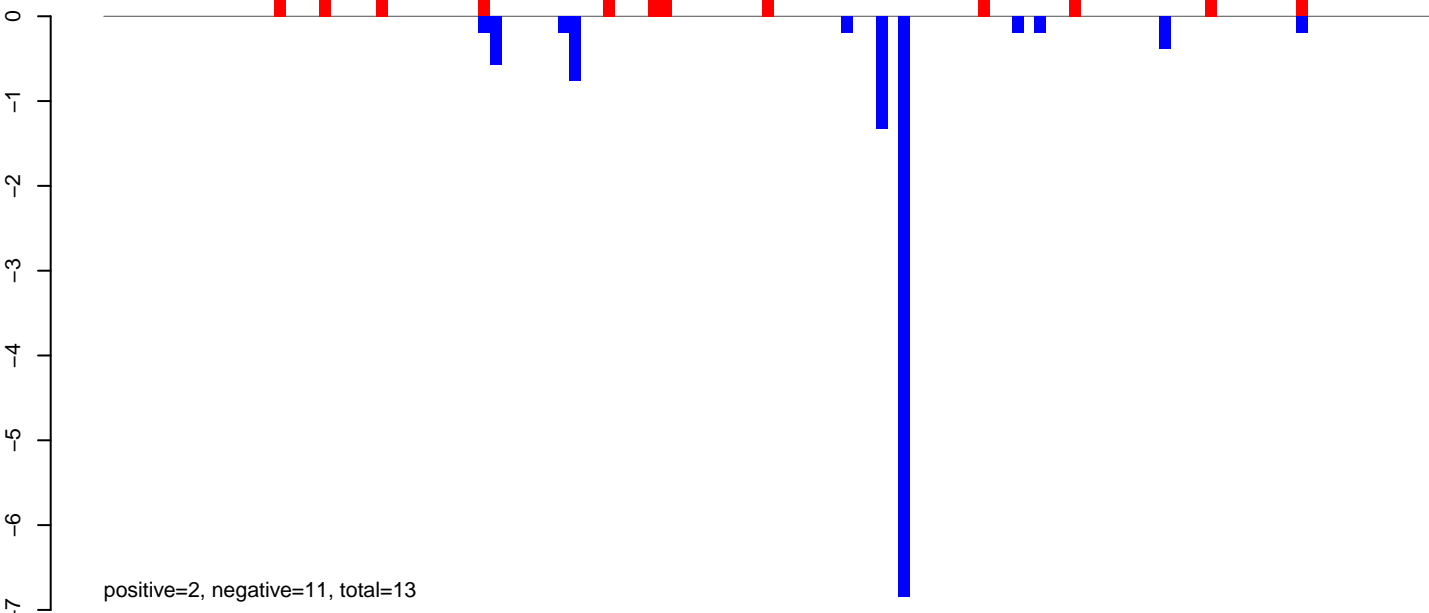
AeAlbo_WholeBody_CHIKV.rep



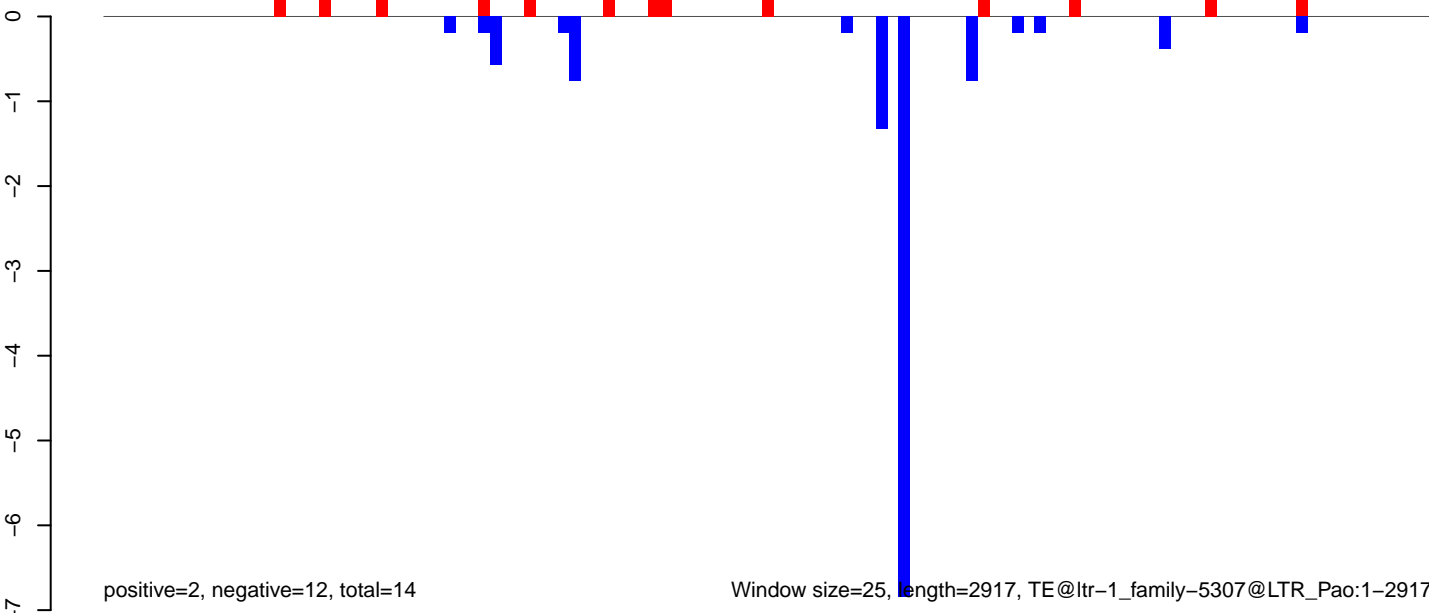
AeAlbo_WholeBody_CHIKV.18_23.rep



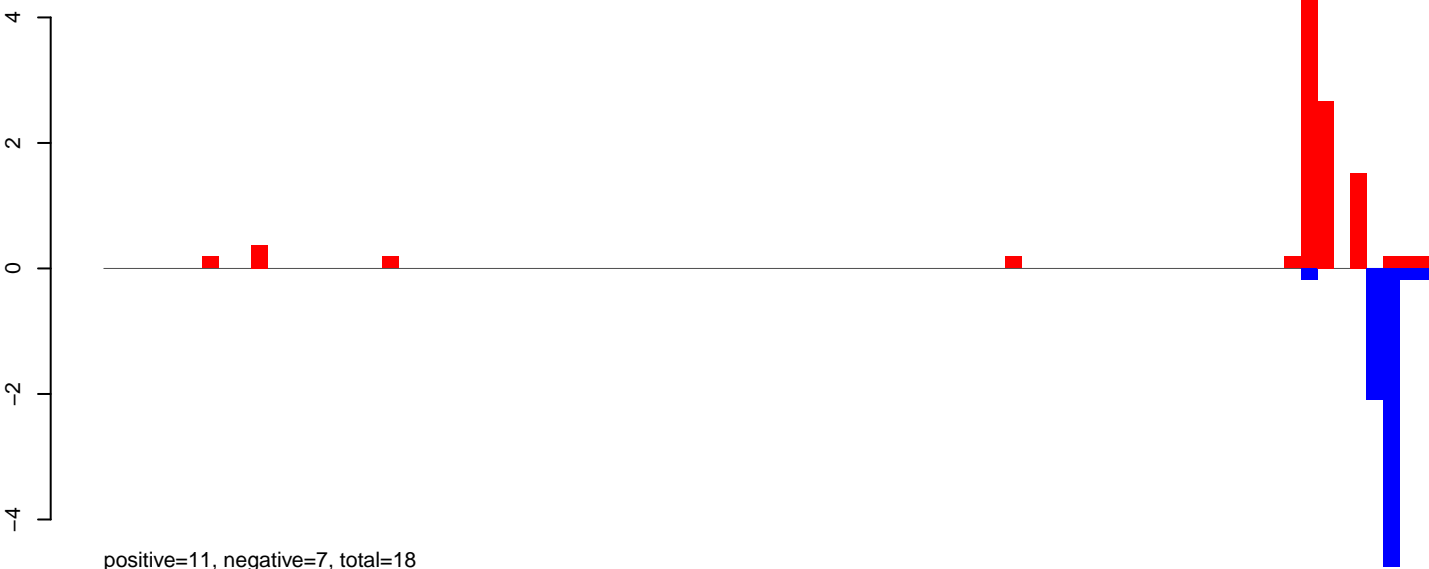
AeAlbo_WholeBody_CHIKV.24_35.rep



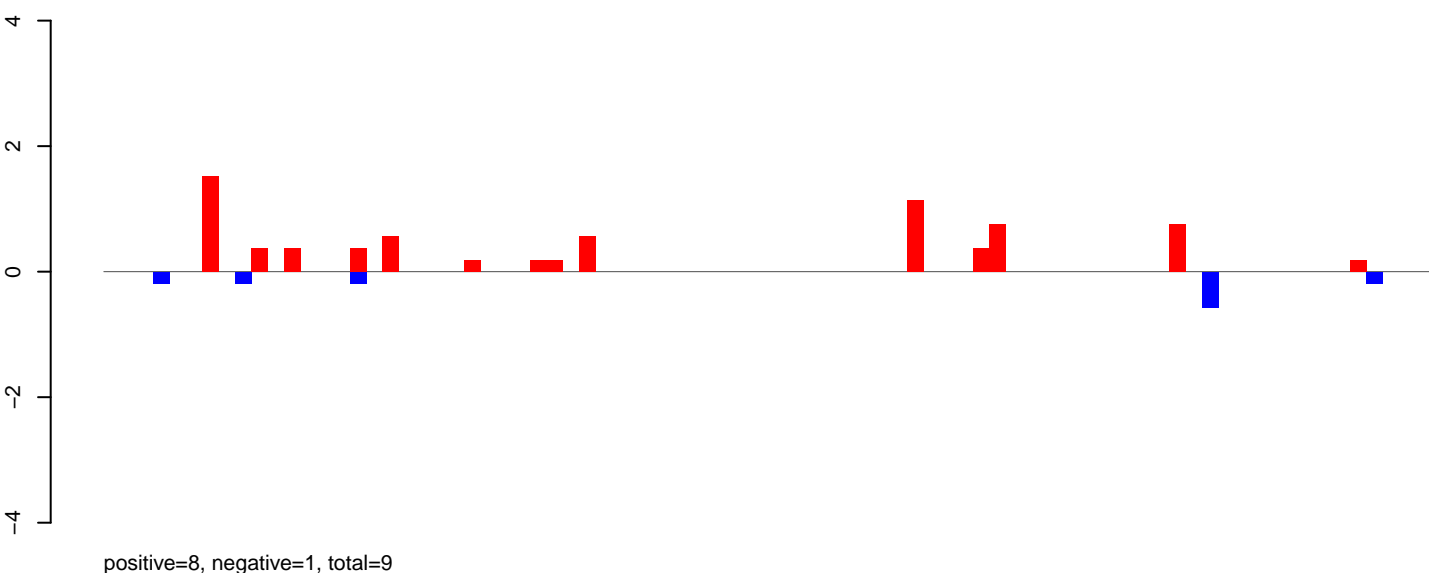
AeAlbo_WholeBody_CHIKV.rep



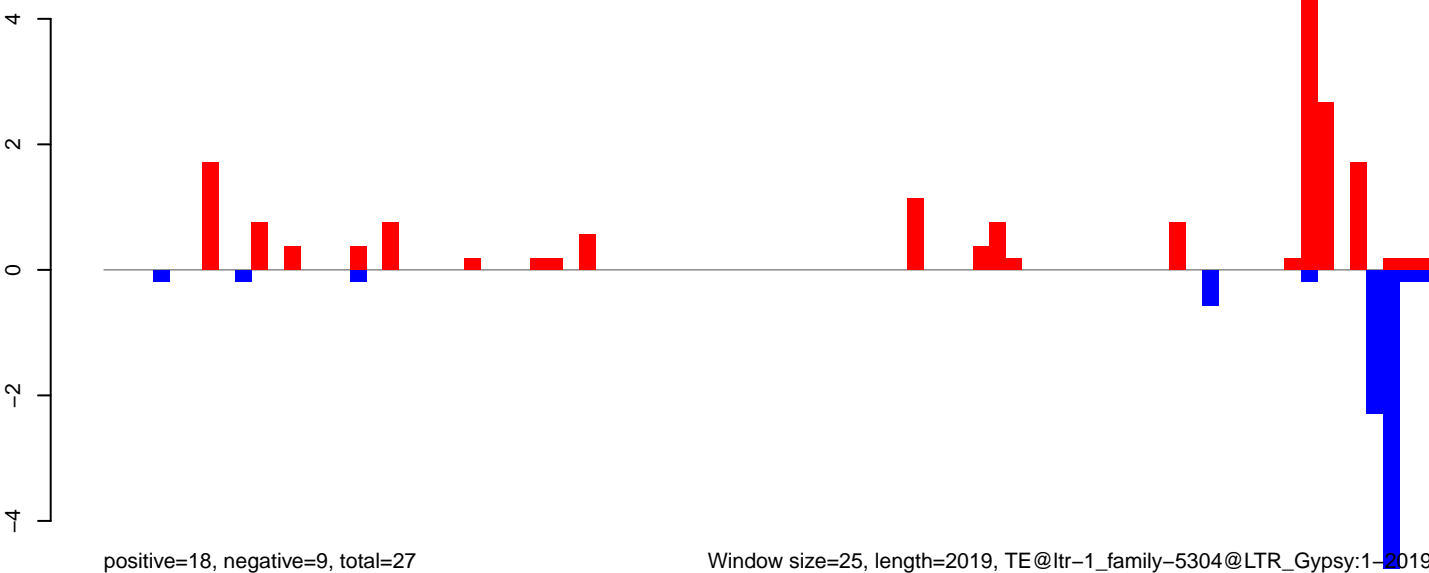
AeAlbo_WholeBody_CHIKV.18_23.rep



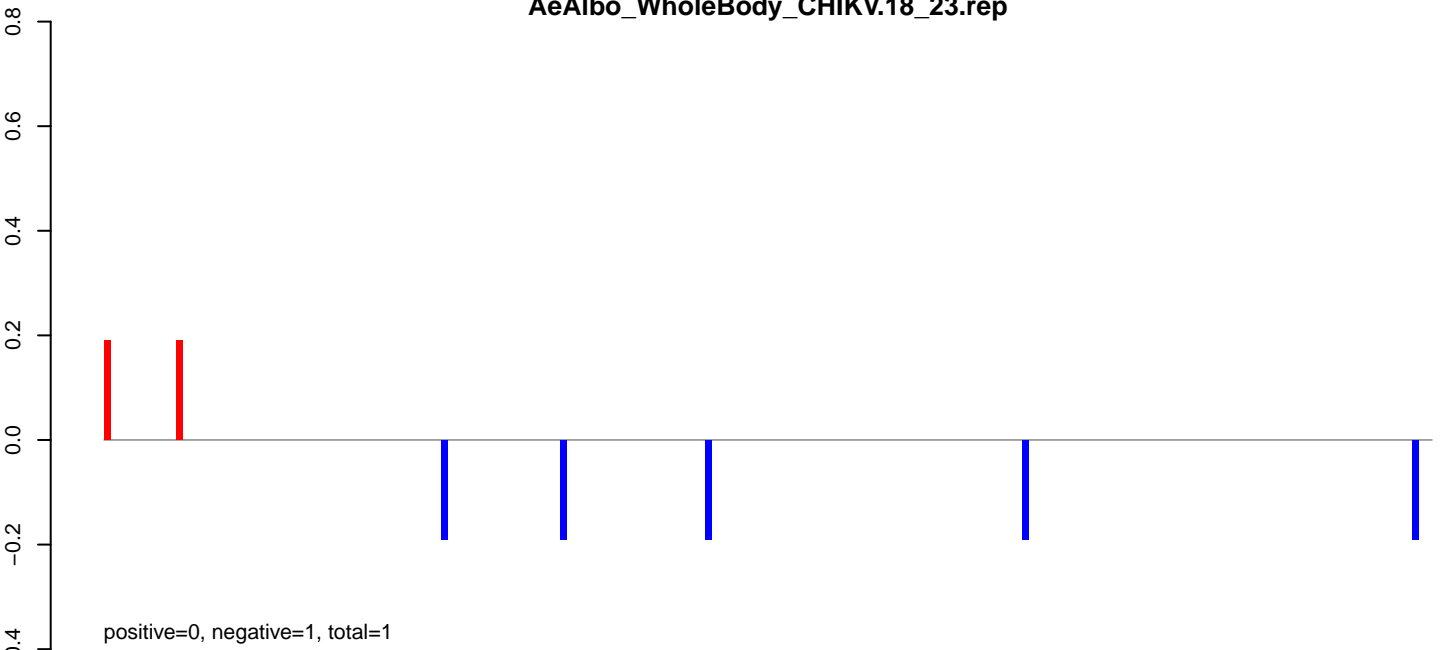
AeAlbo_WholeBody_CHIKV.24_35.rep



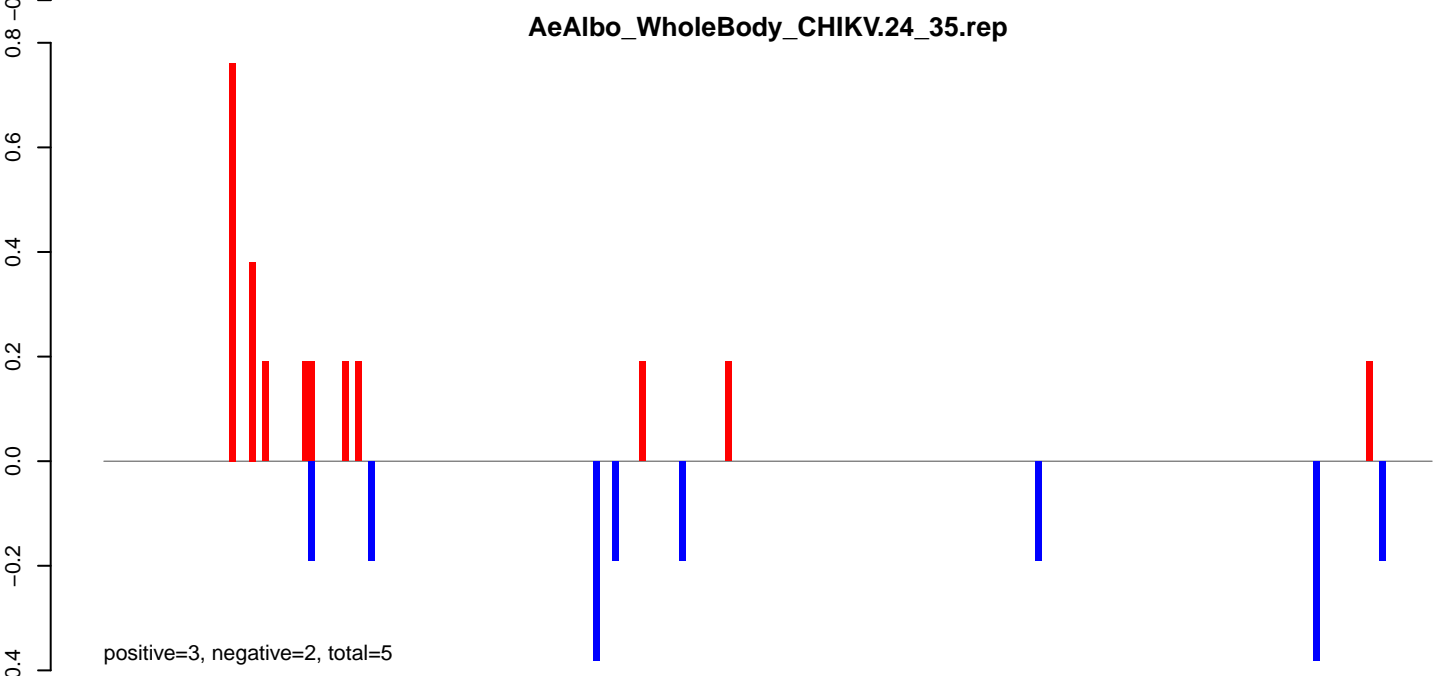
AeAlbo_WholeBody_CHIKV.rep



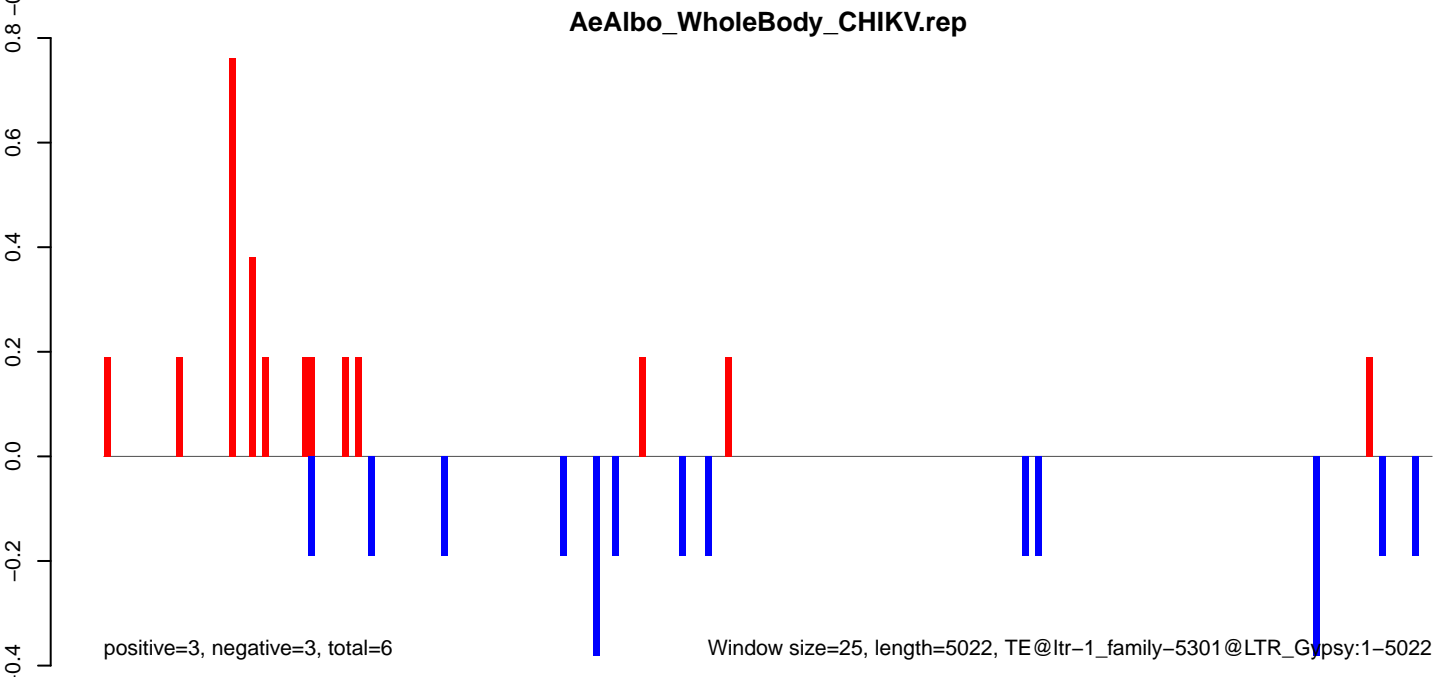
AeAlbo_WholeBody_CHIKV.18_23.rep



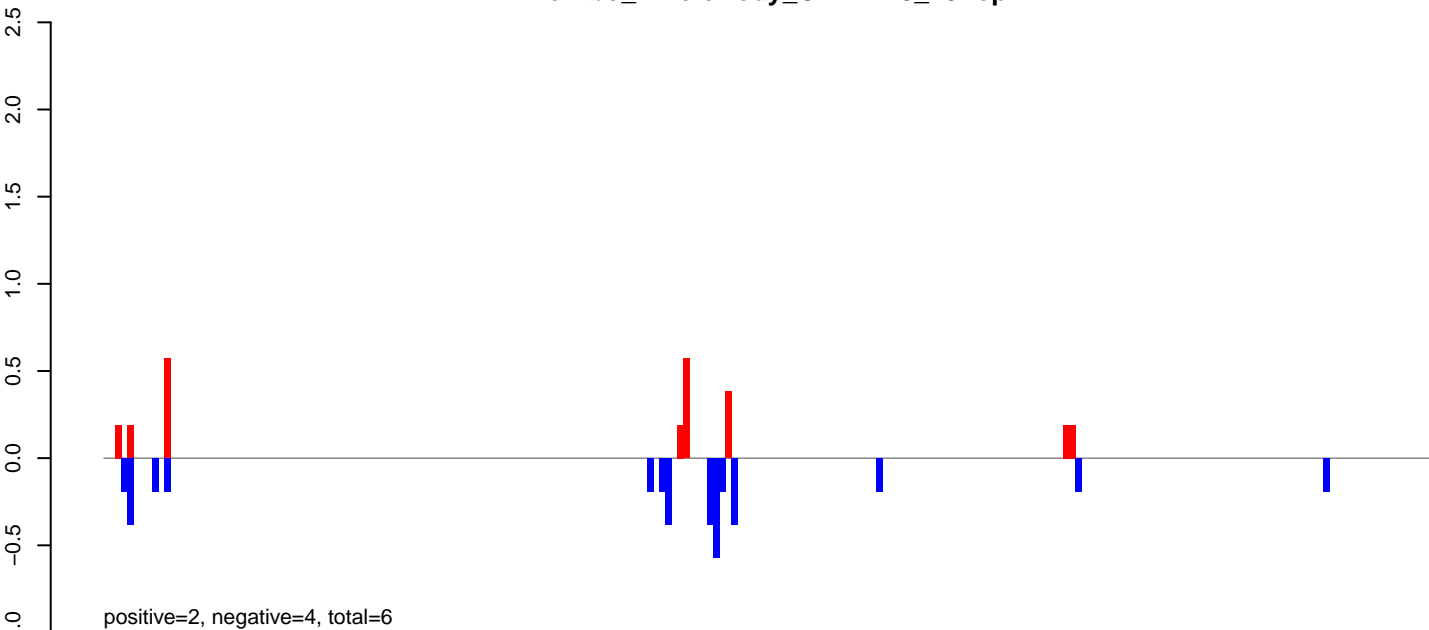
AeAlbo_WholeBody_CHIKV.24_35.rep



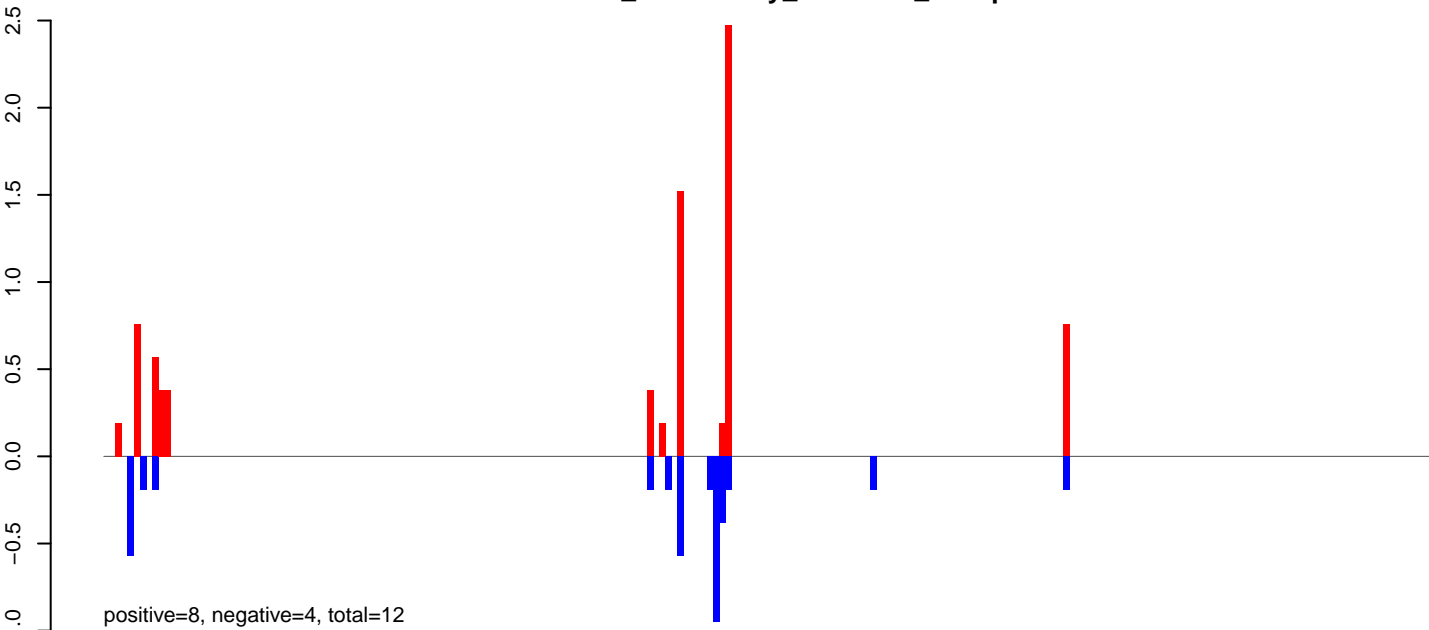
AeAlbo_WholeBody_CHIKV.rep



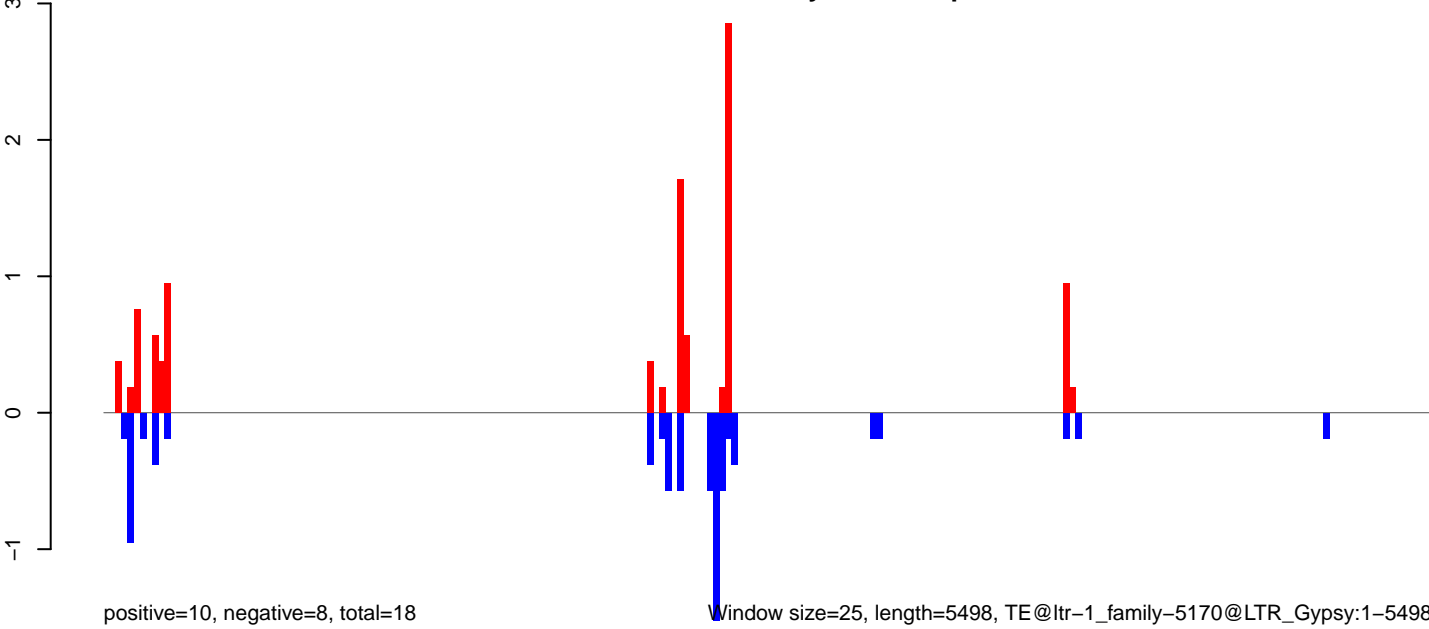
AeAlbo_WholeBody_CHIKV.18_23.rep



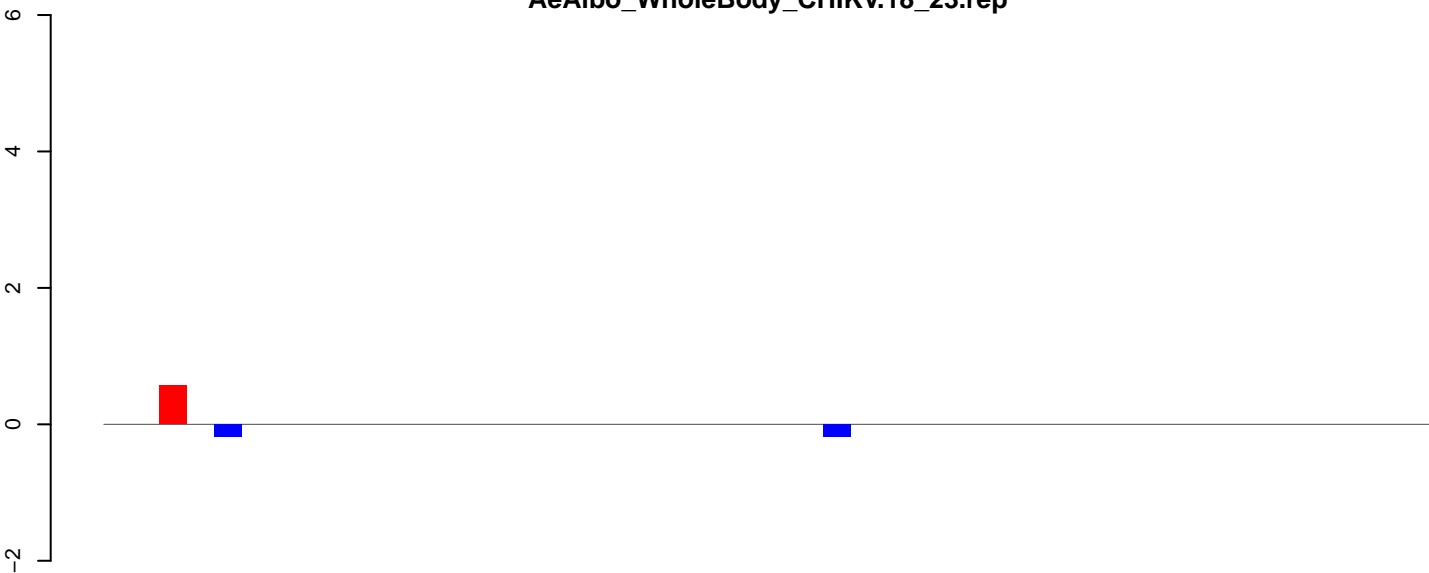
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

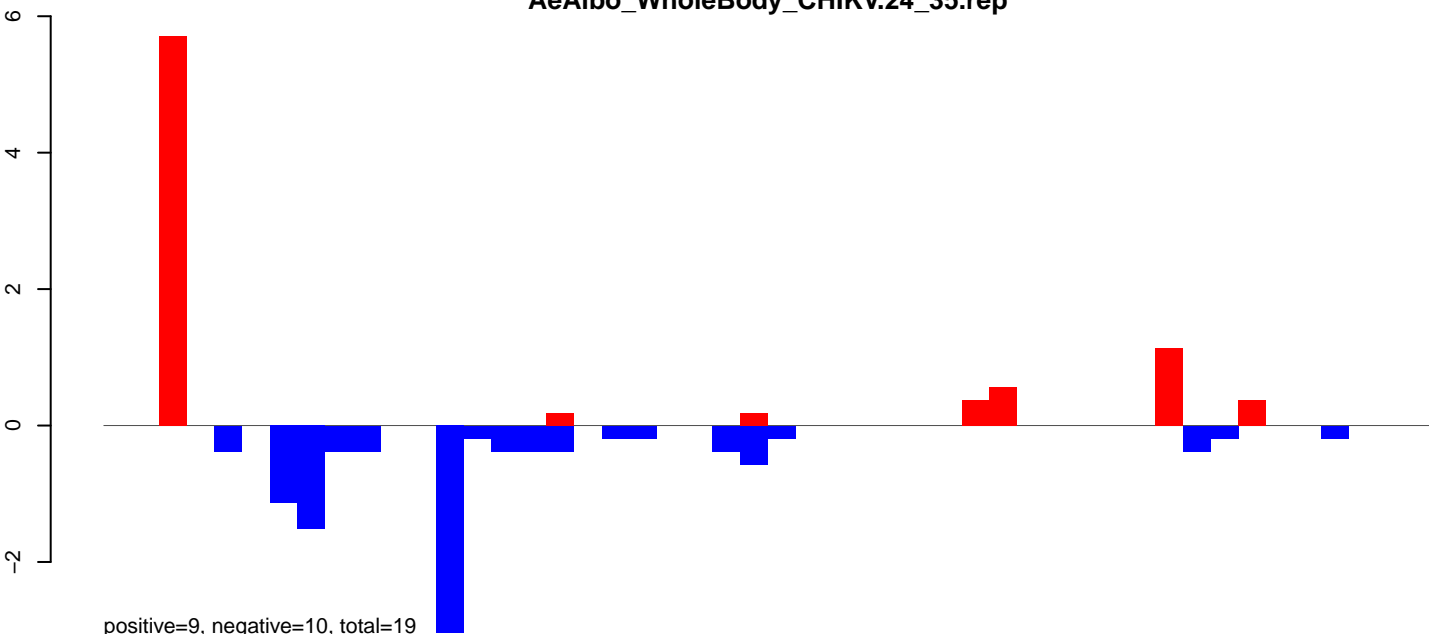


AeAlbo_WholeBody_CHIKV.18_23.rep



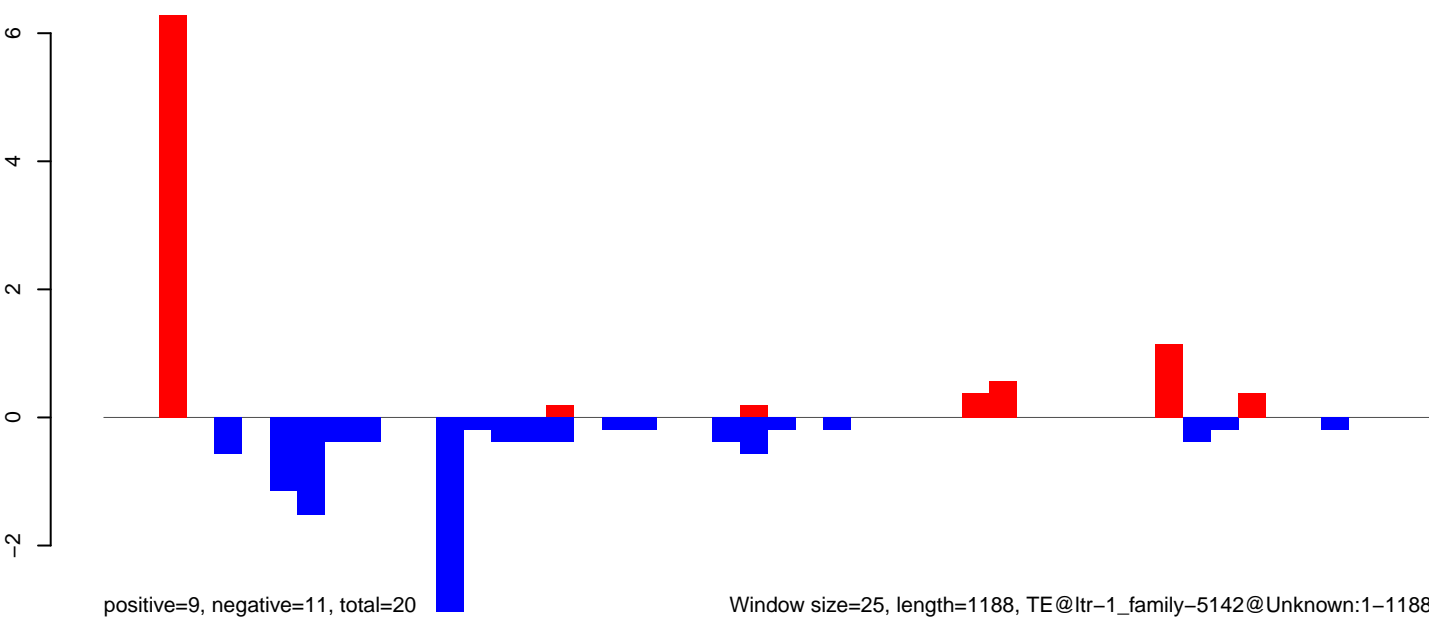
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=10, total=19

AeAlbo_WholeBody_CHIKV.rep

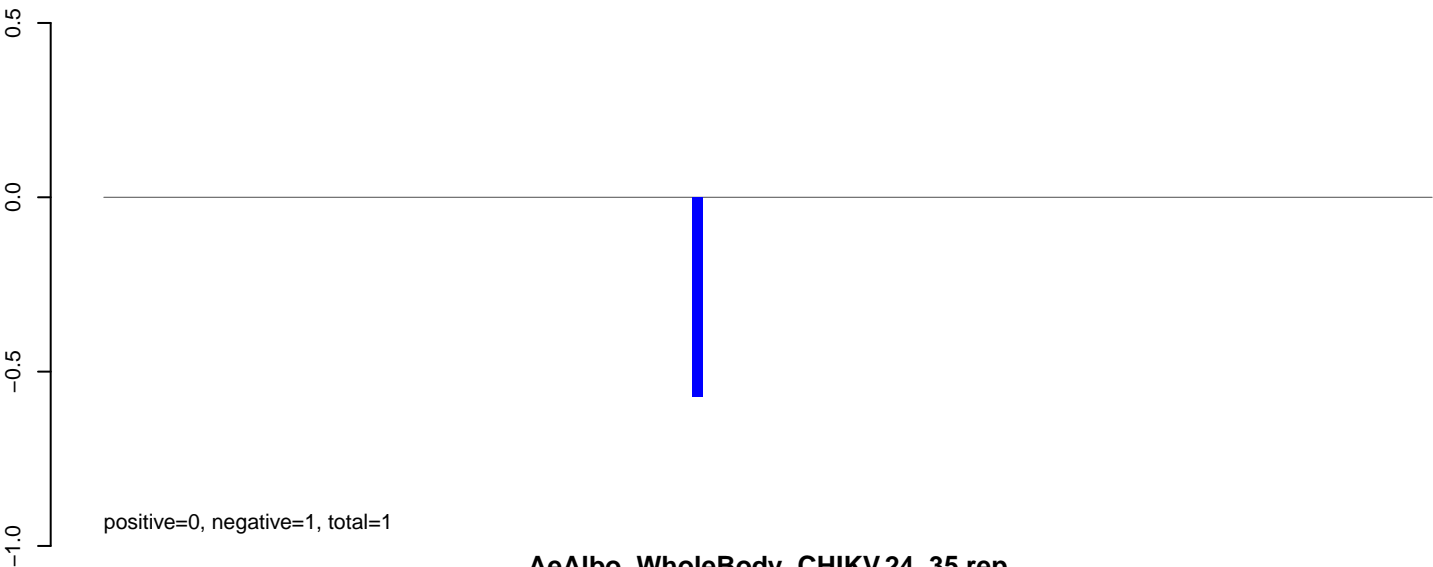


positive=9, negative=11, total=20

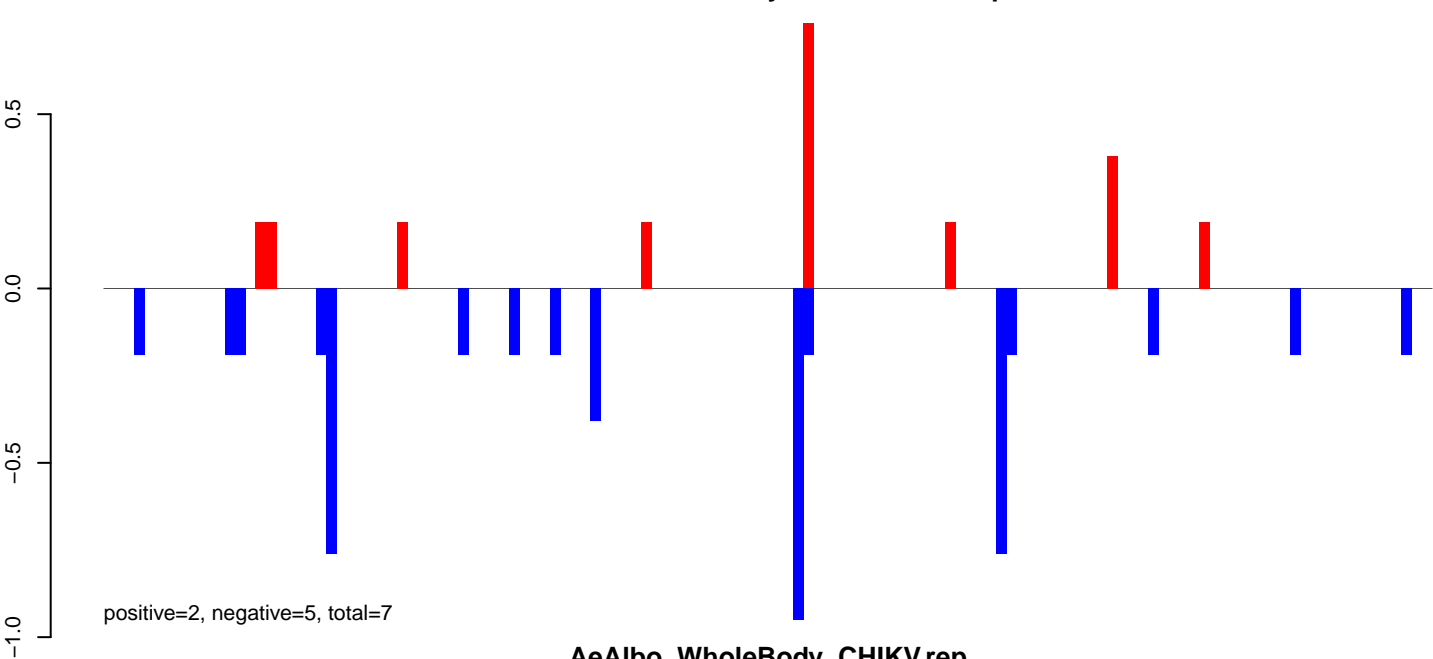
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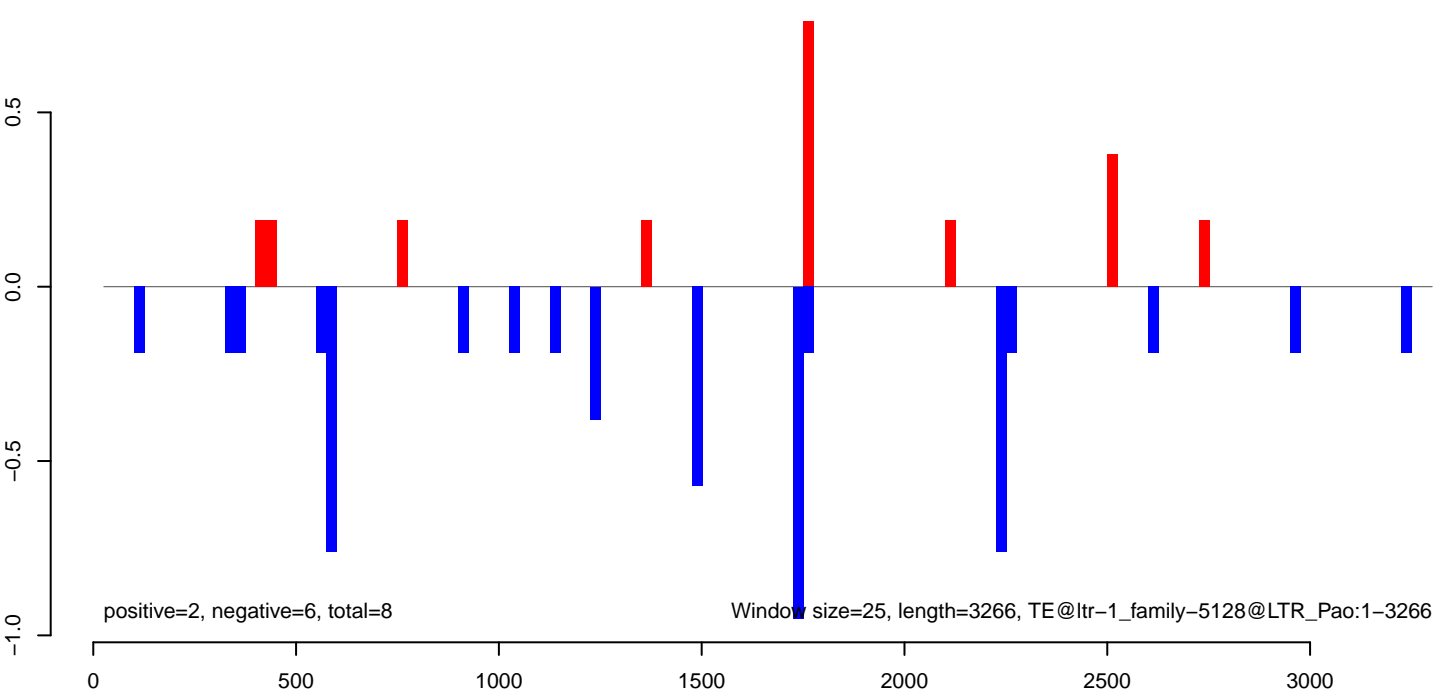
AeAlbo_WholeBody_CHIKV.18_23.rep



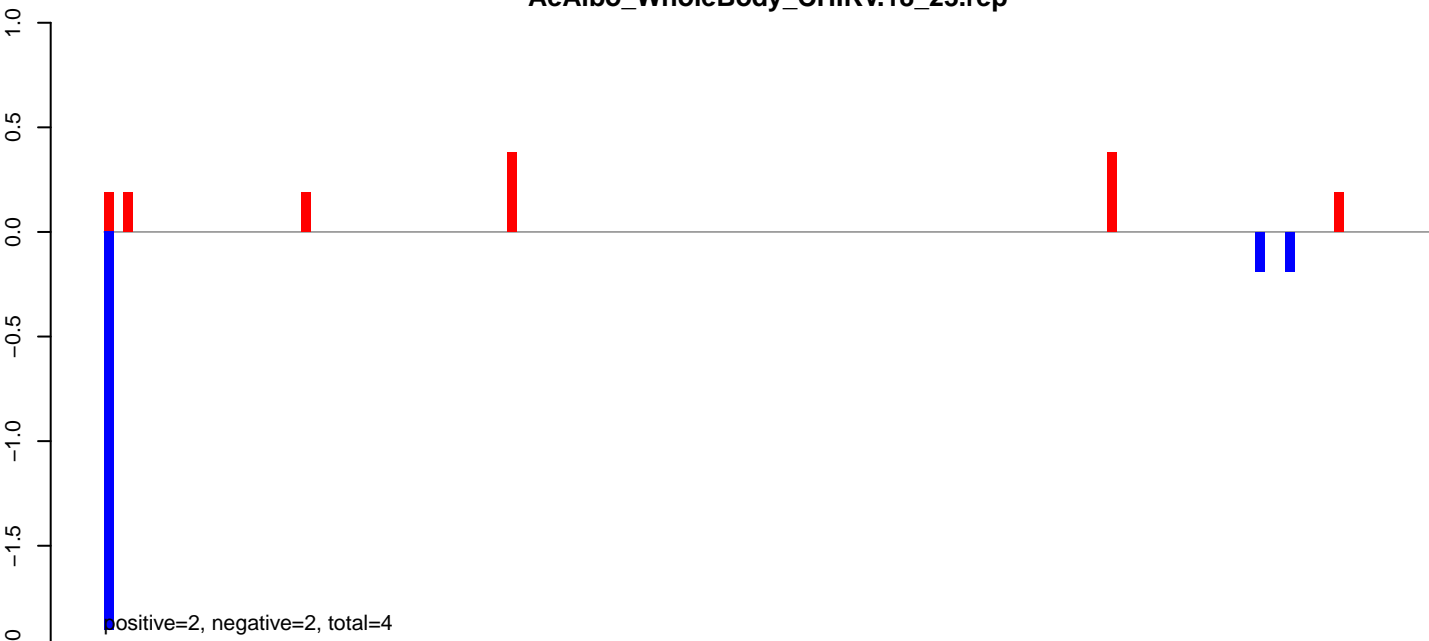
AeAlbo_WholeBody_CHIKV.24_35.rep



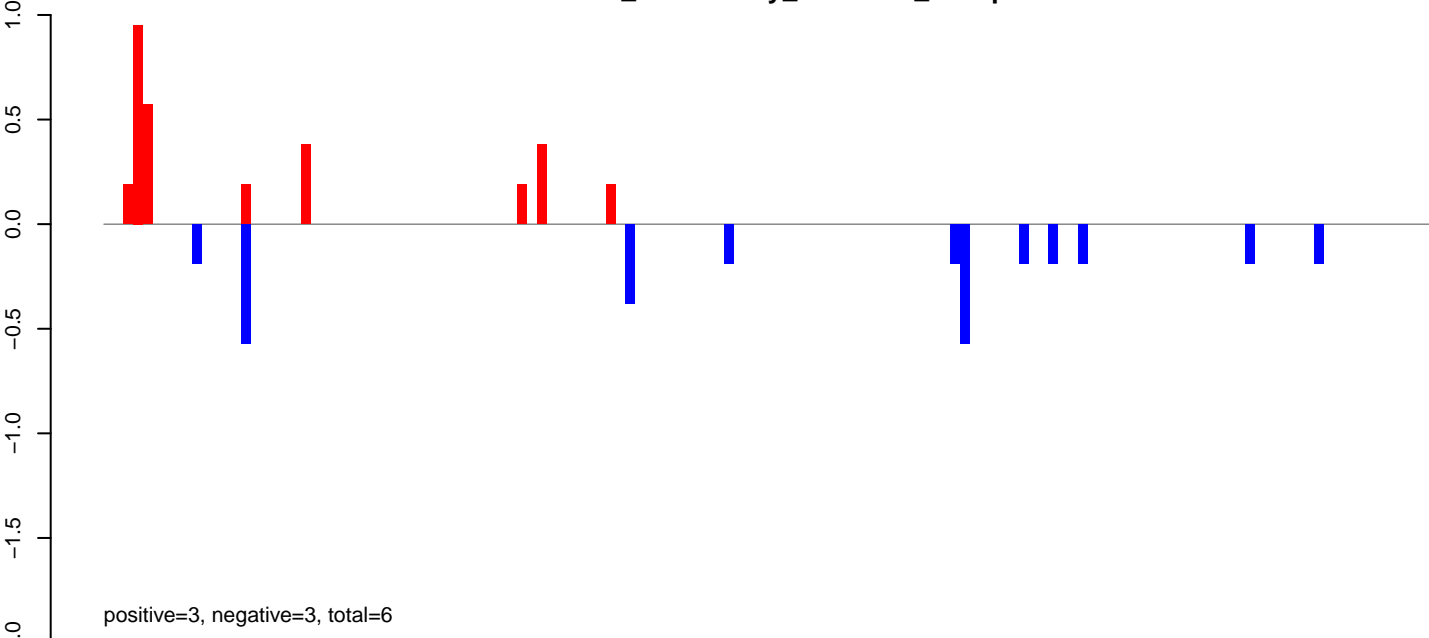
AeAlbo_WholeBody_CHIKV.rep



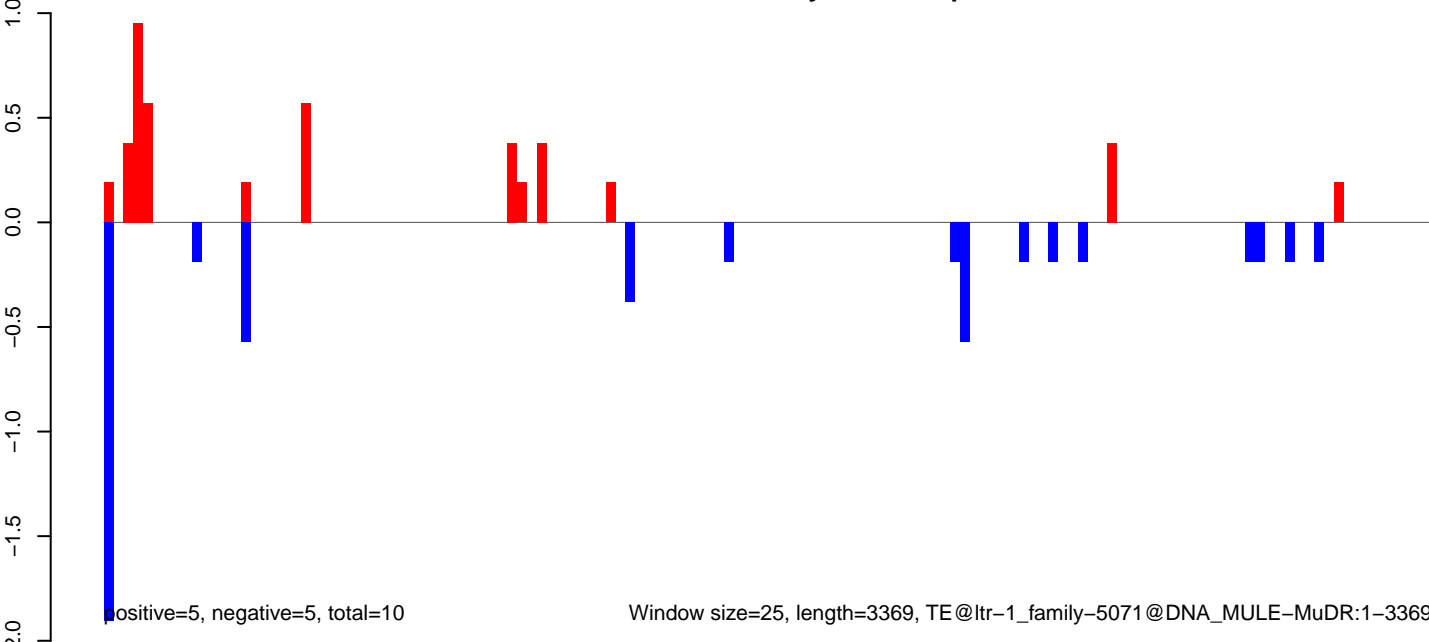
AeAlbo_WholeBody_CHIKV.18_23.rep



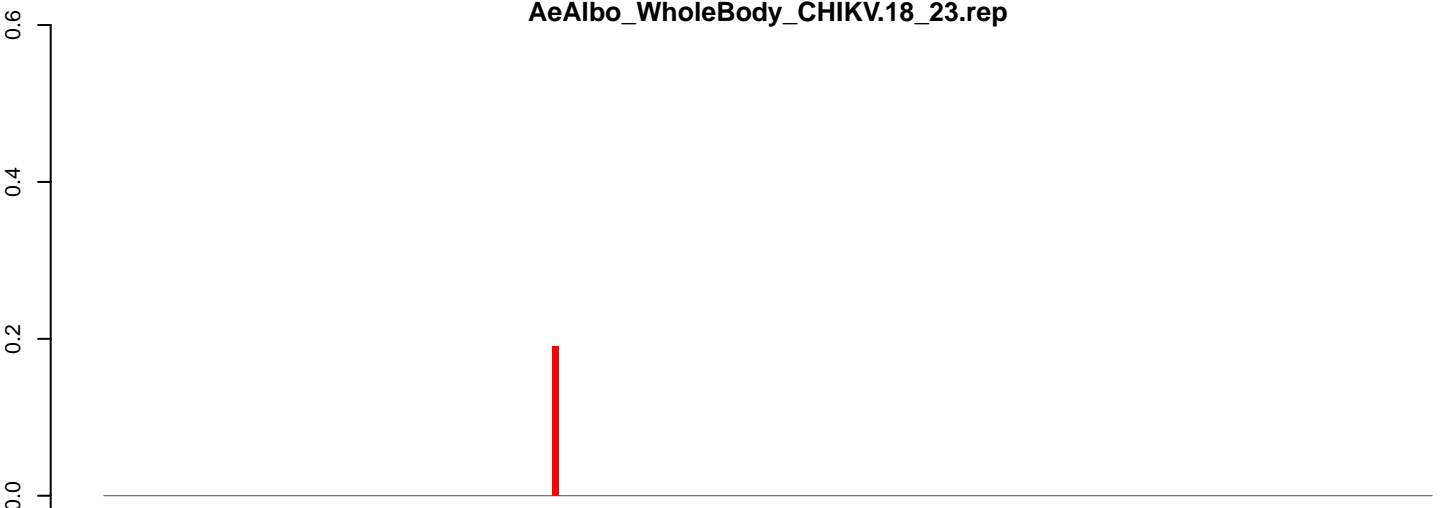
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

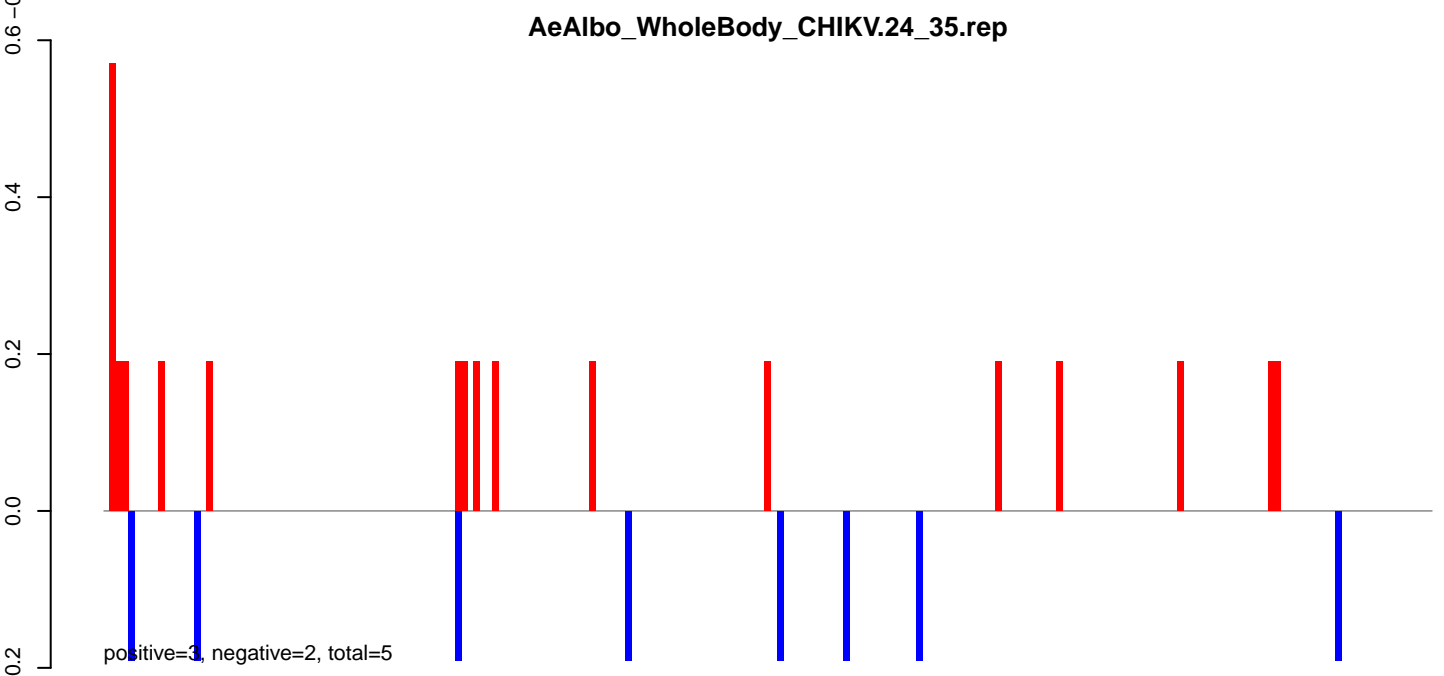


AeAlbo_WholeBody_CHIKV.18_23.rep



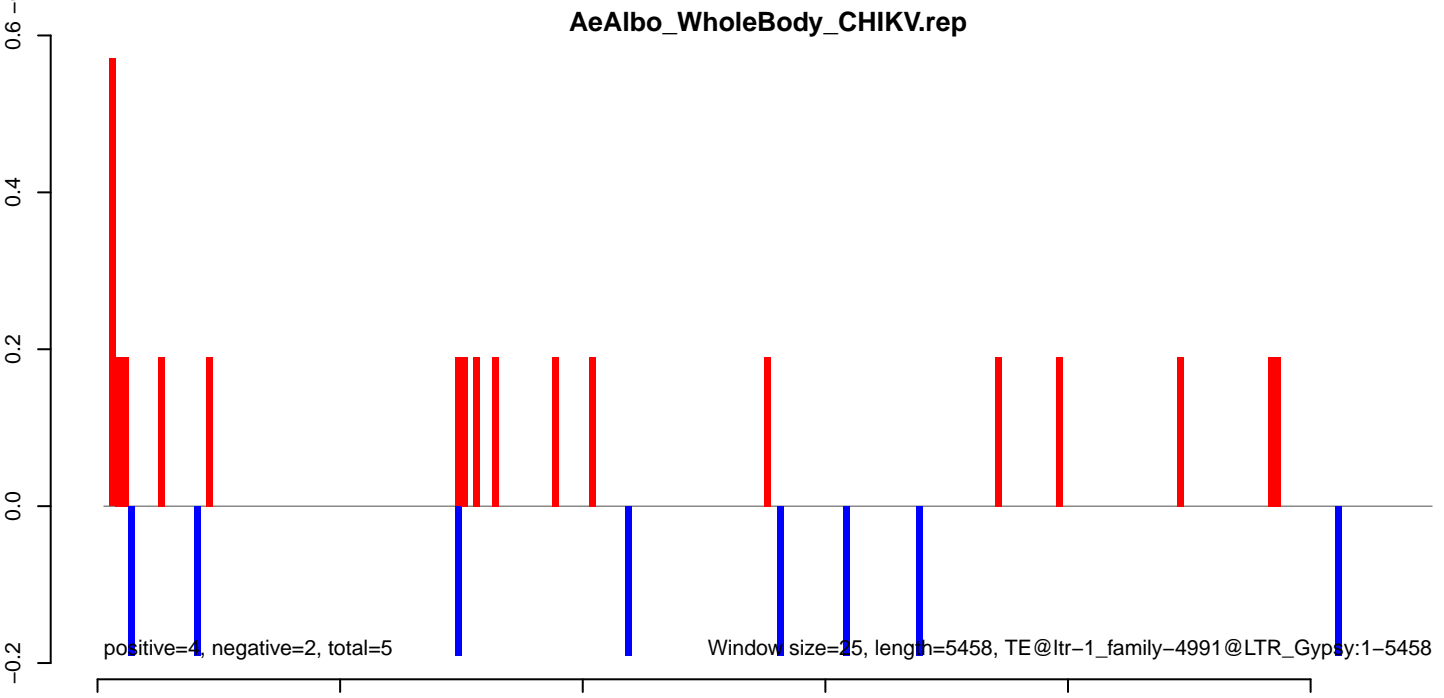
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

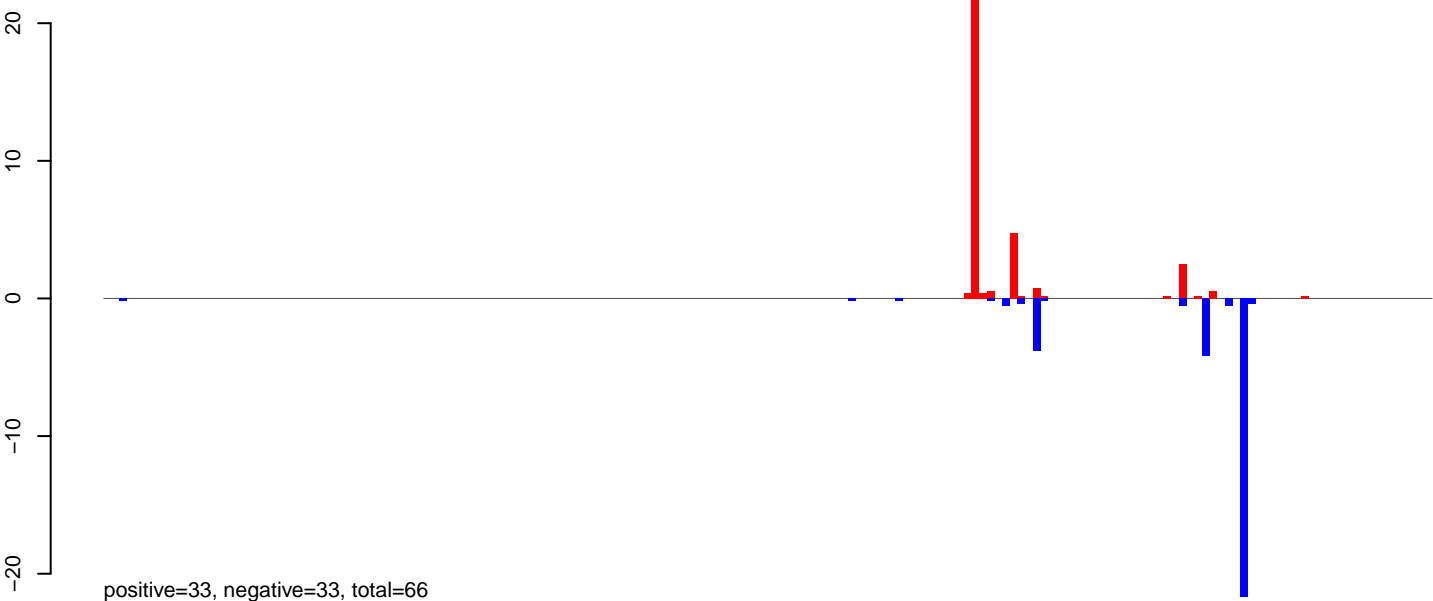
AeAlbo_WholeBody_CHIKV.rep



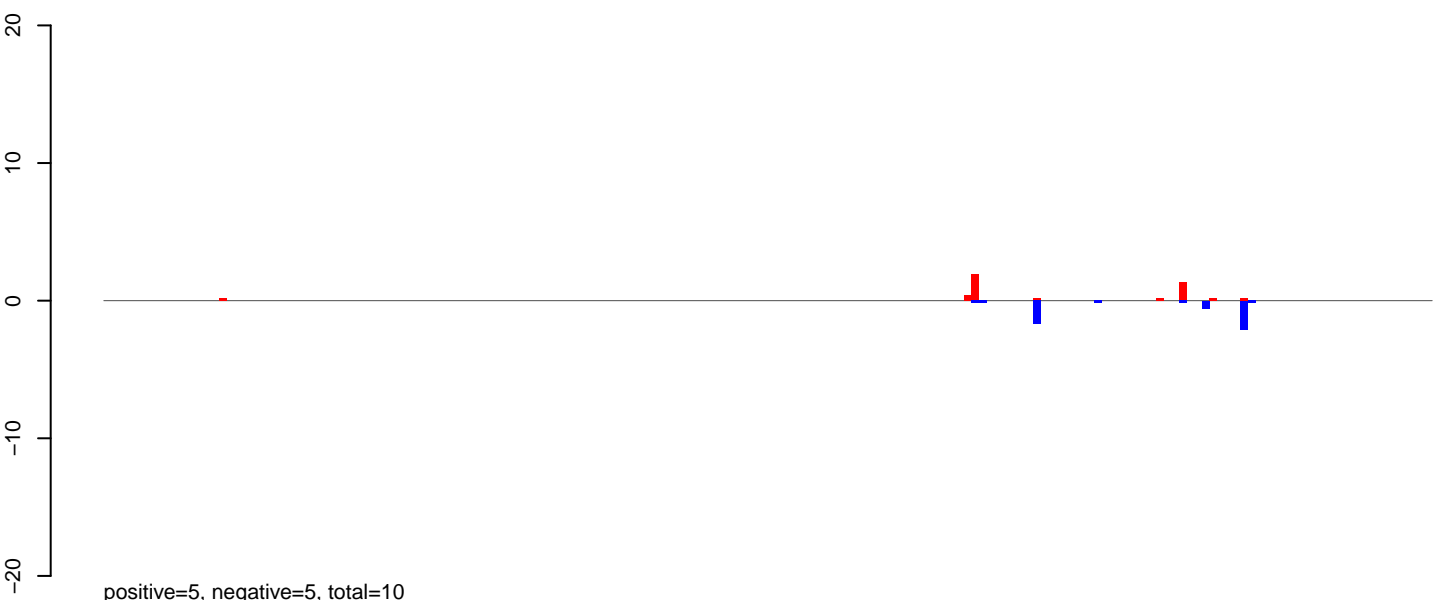
positive=4, negative=2, total=5

Window size=25, length=5458, TE@ltr-1_family-4991@LTR_Gypsy:1-5458

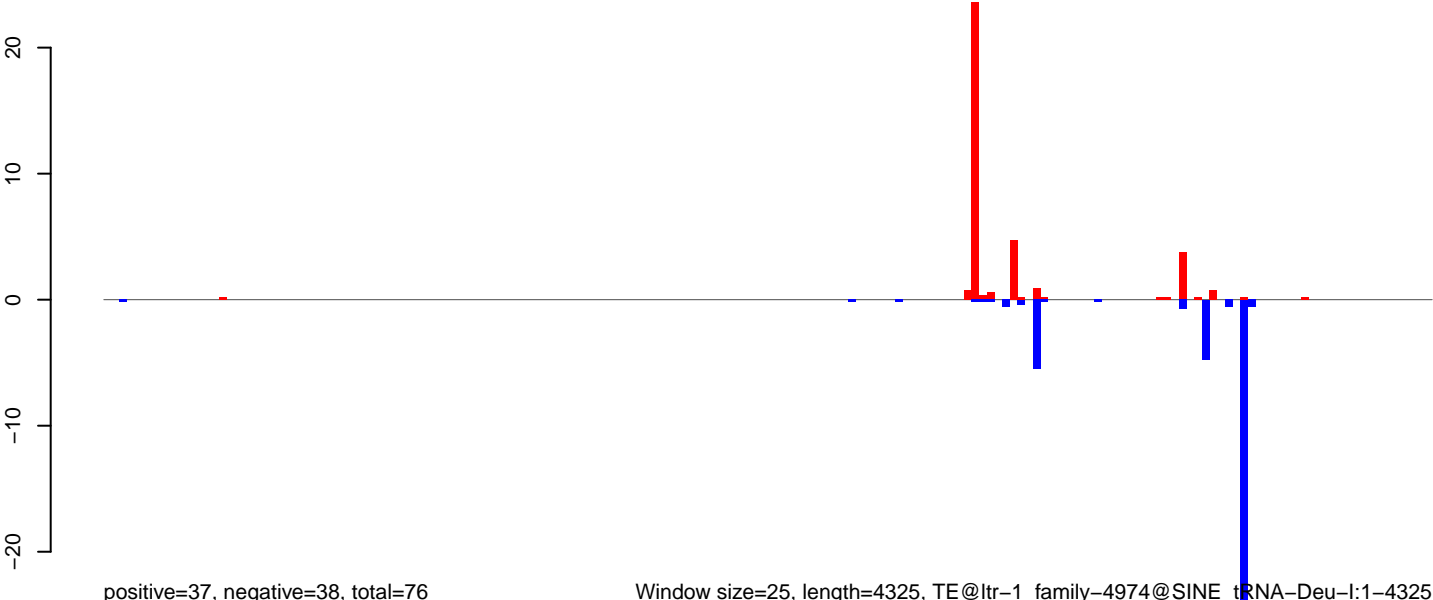
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



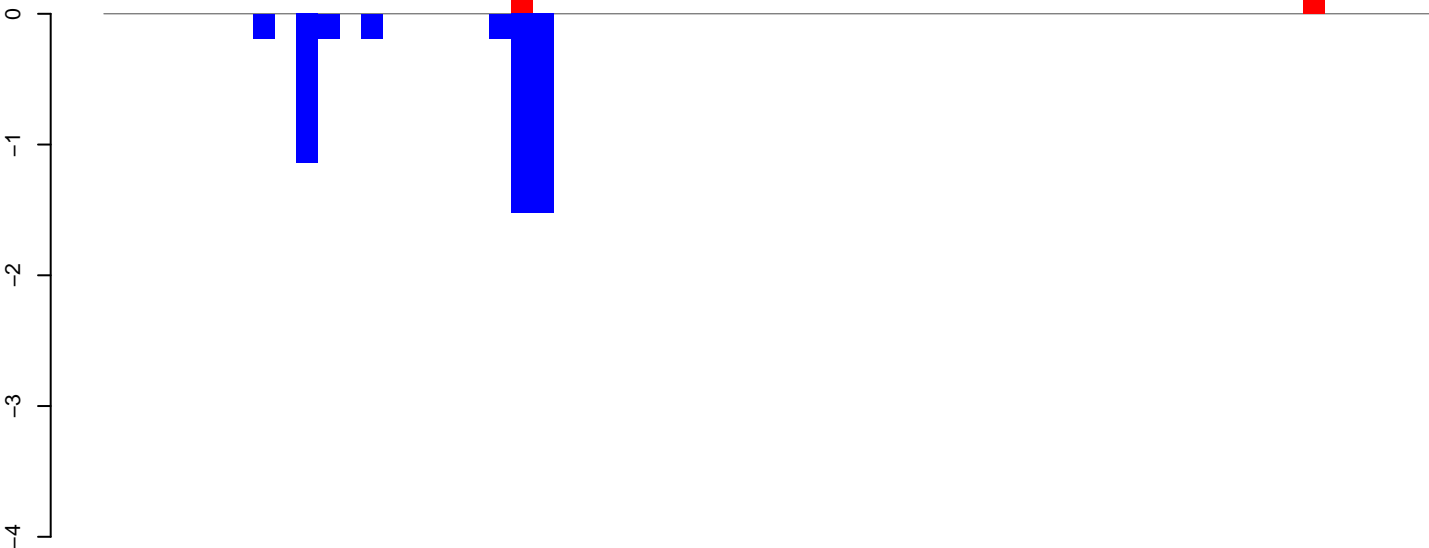
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4325, TE@ltr-1_family-4974@SINE_tRNA-Deu-I:1-4325

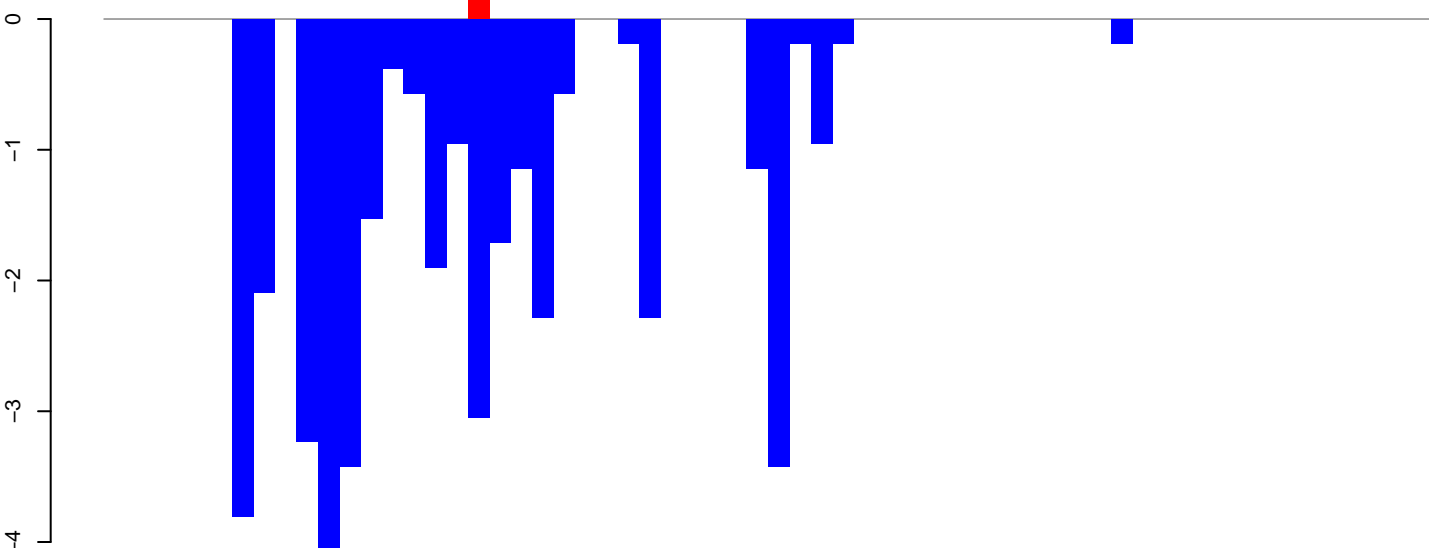
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AeAlbo_WholeBody_CHIKV.18_23.rep



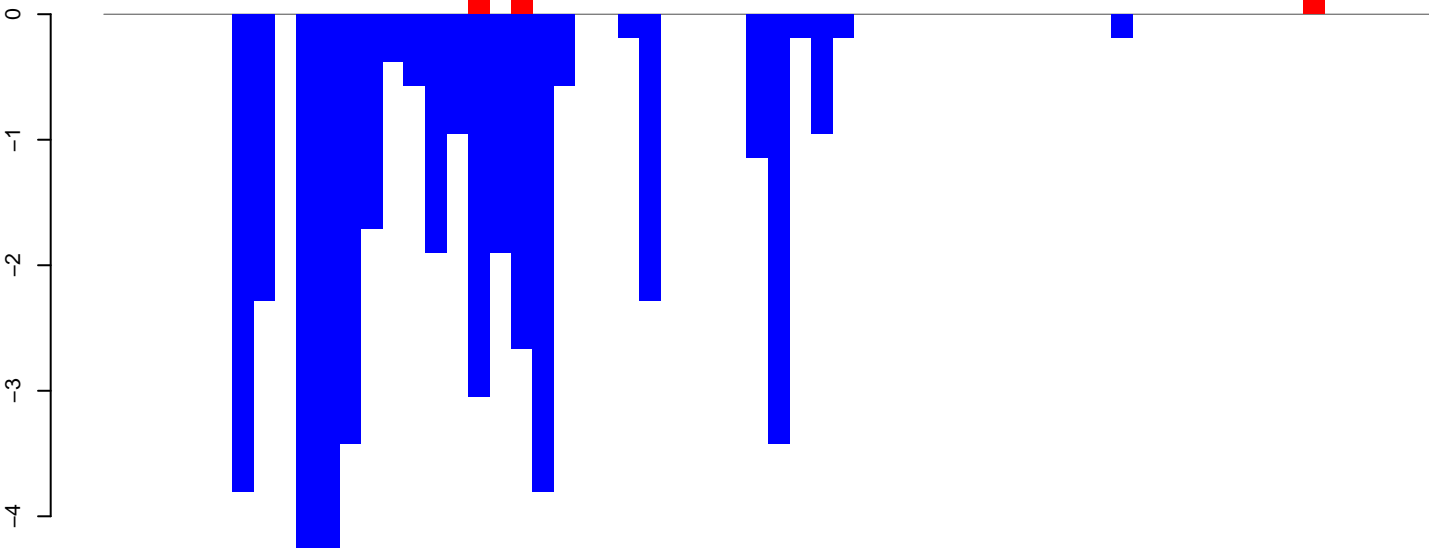
positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=40, total=40

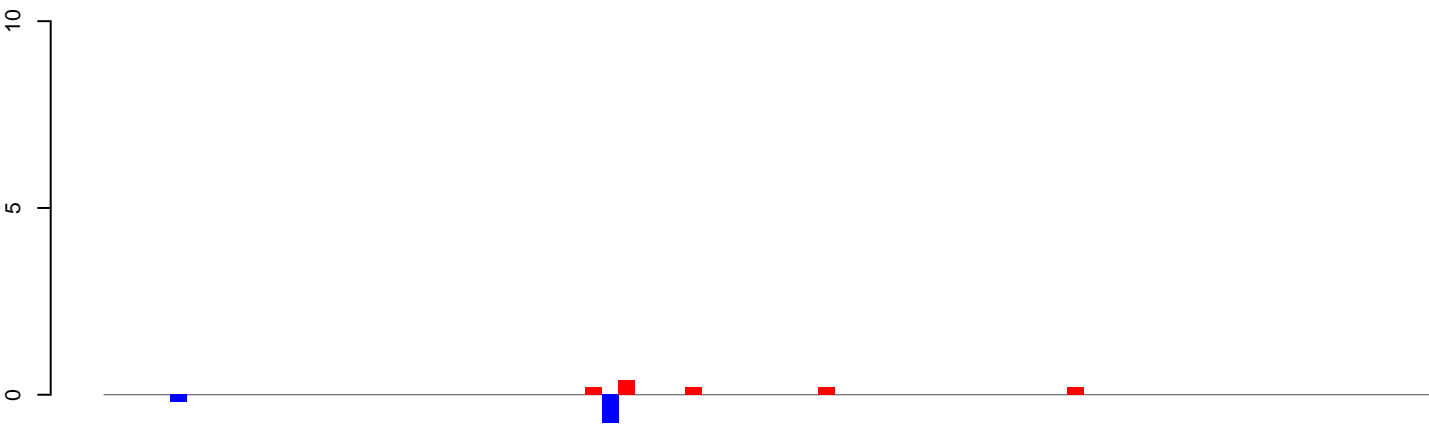
AeAlbo_WholeBody_CHIKV.rep



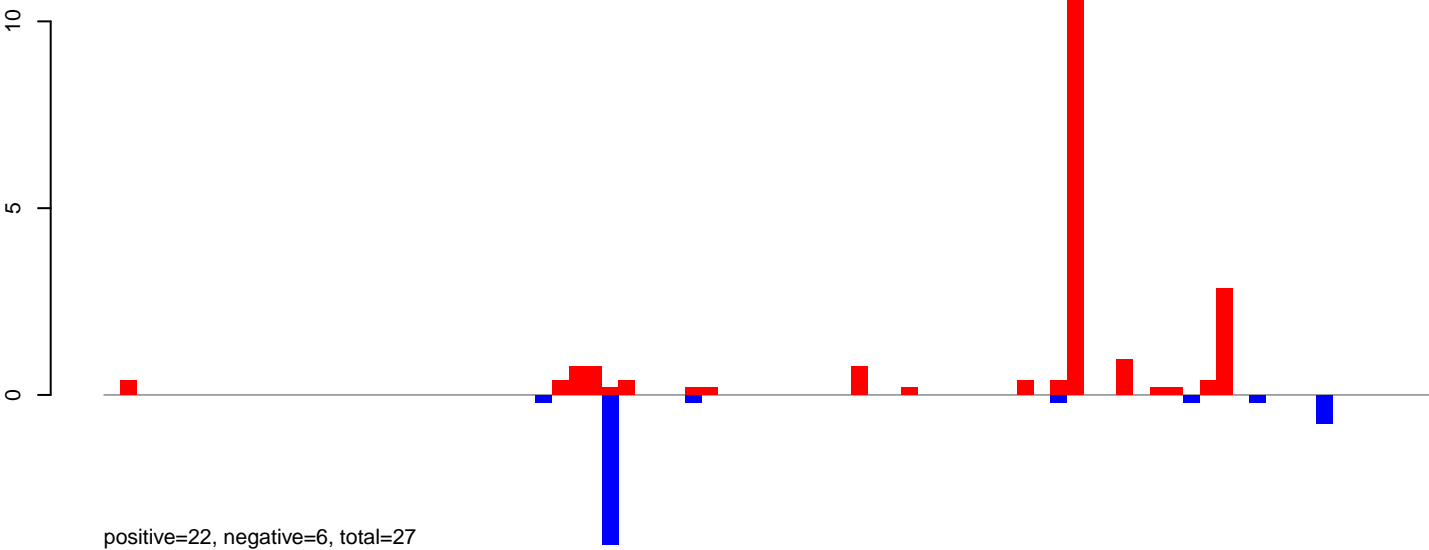
positive=1, negative=44, total=45

Window size=25, length=1535, TE@ltr-1_family-4778@LTR_Gypsy:1-1535

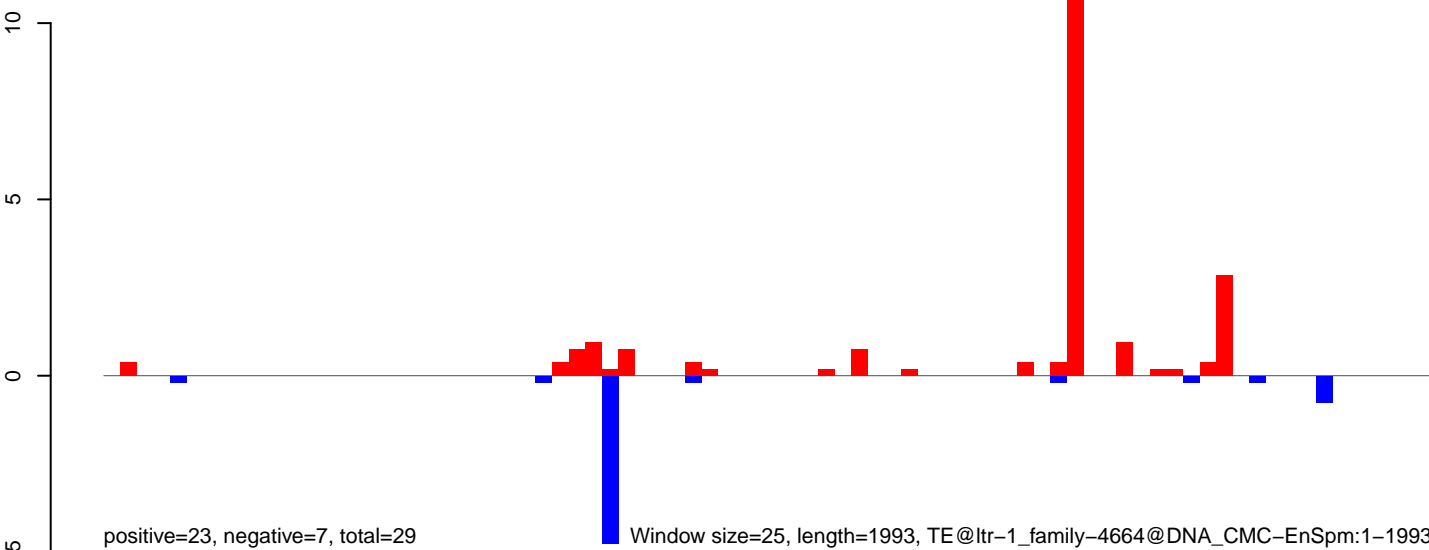
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

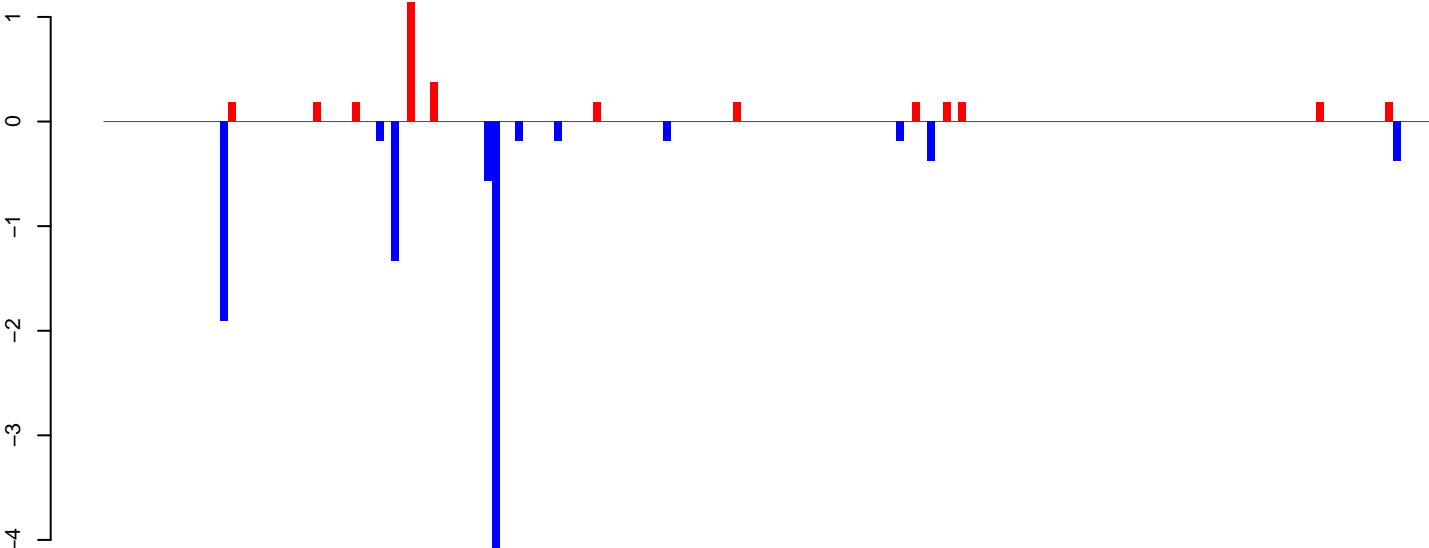


AeAlbo_WholeBody_CHIKV.18_23.rep



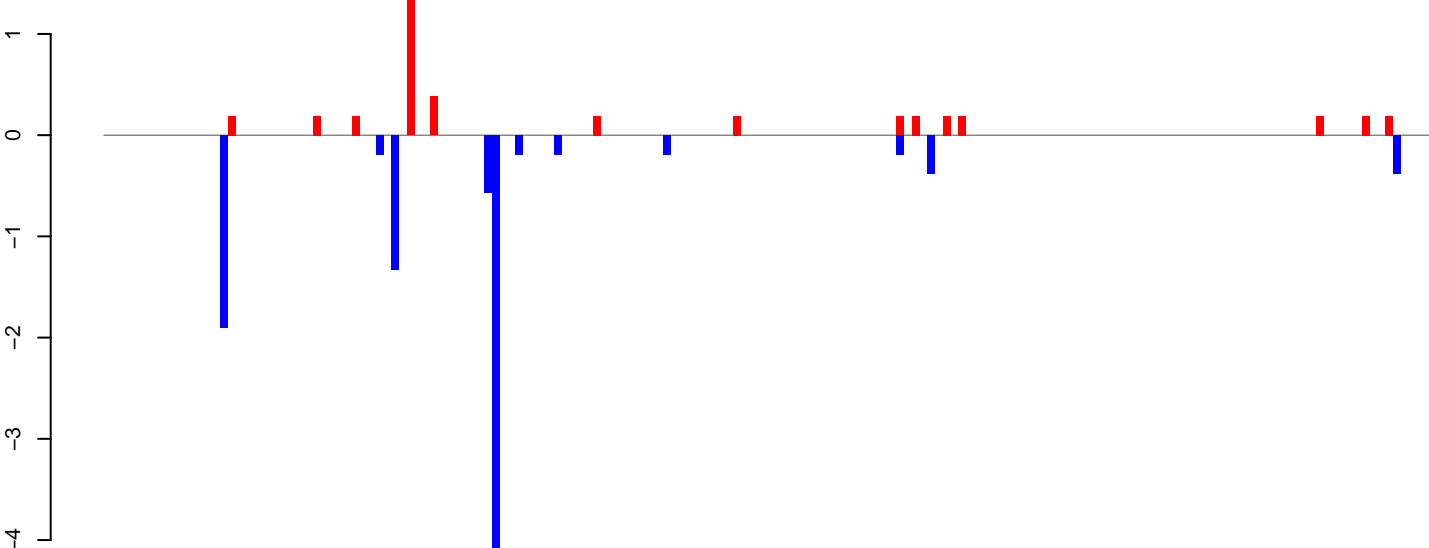
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=10, total=14

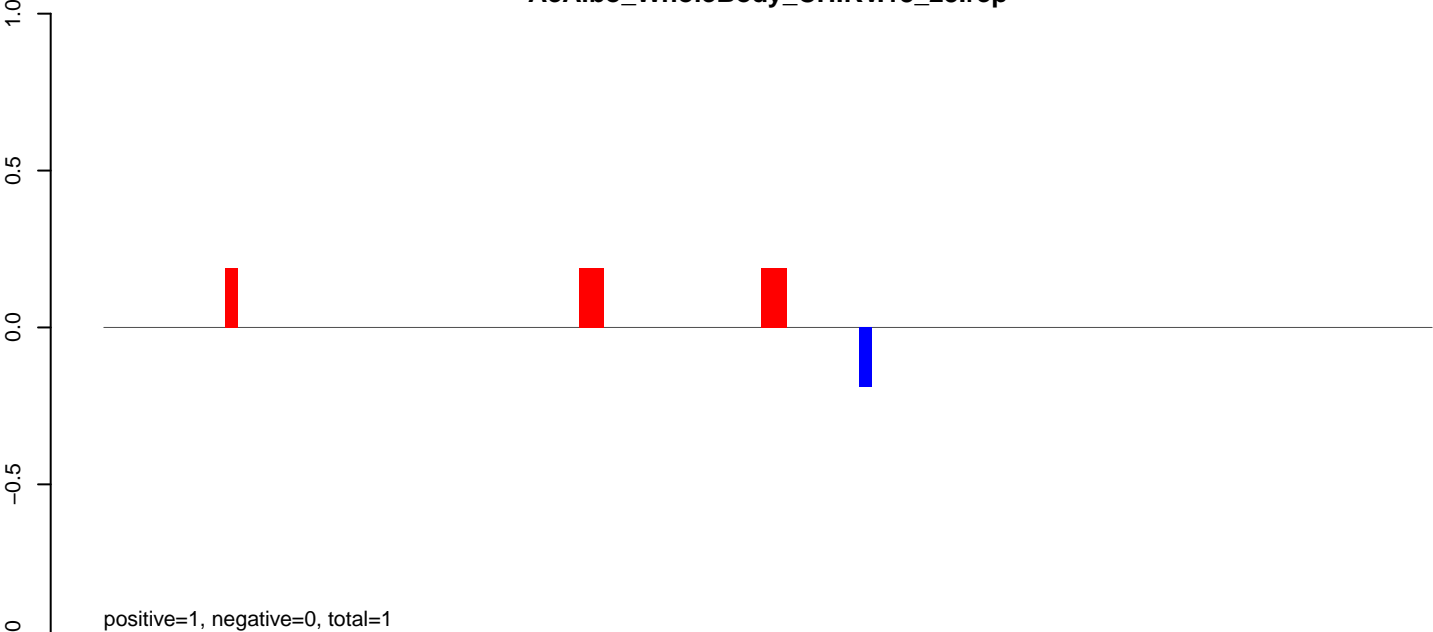
AeAlbo_WholeBody_CHIKV.rep



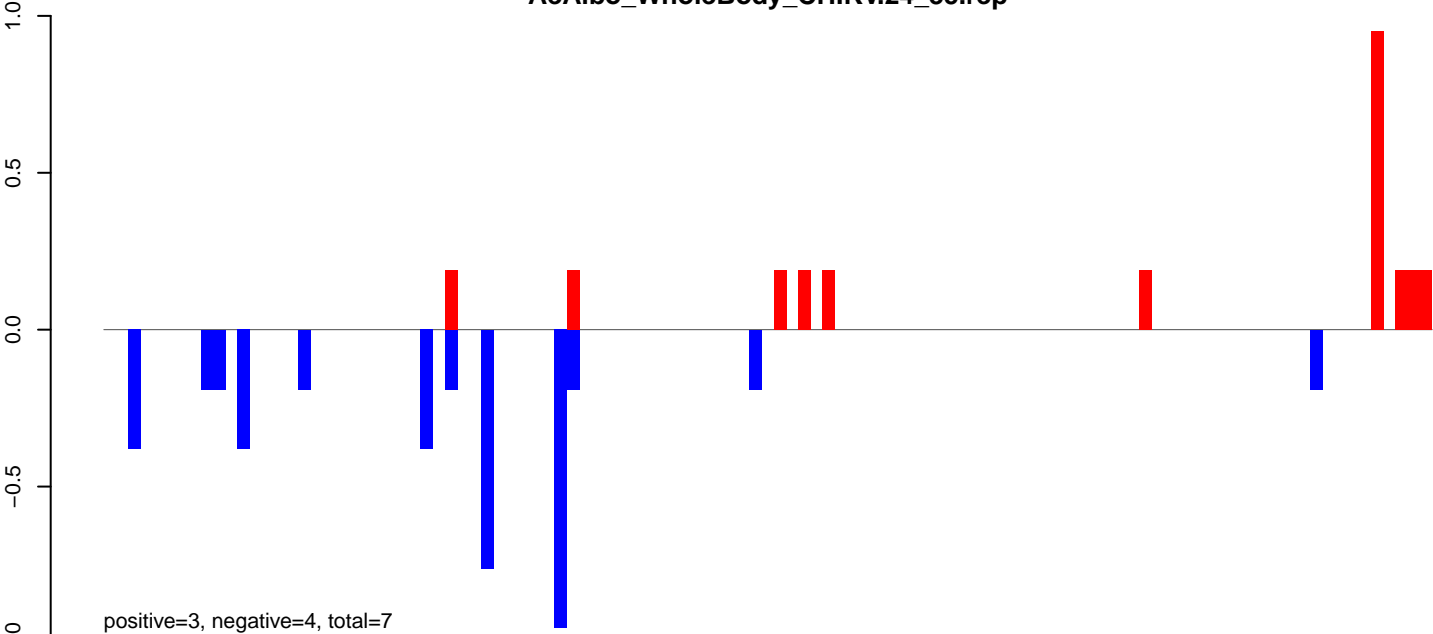
positive=4, negative=10, total=14

Window size=25, length=4275, TE@ltr-1_family-4580@LTR_Copia:1-4275

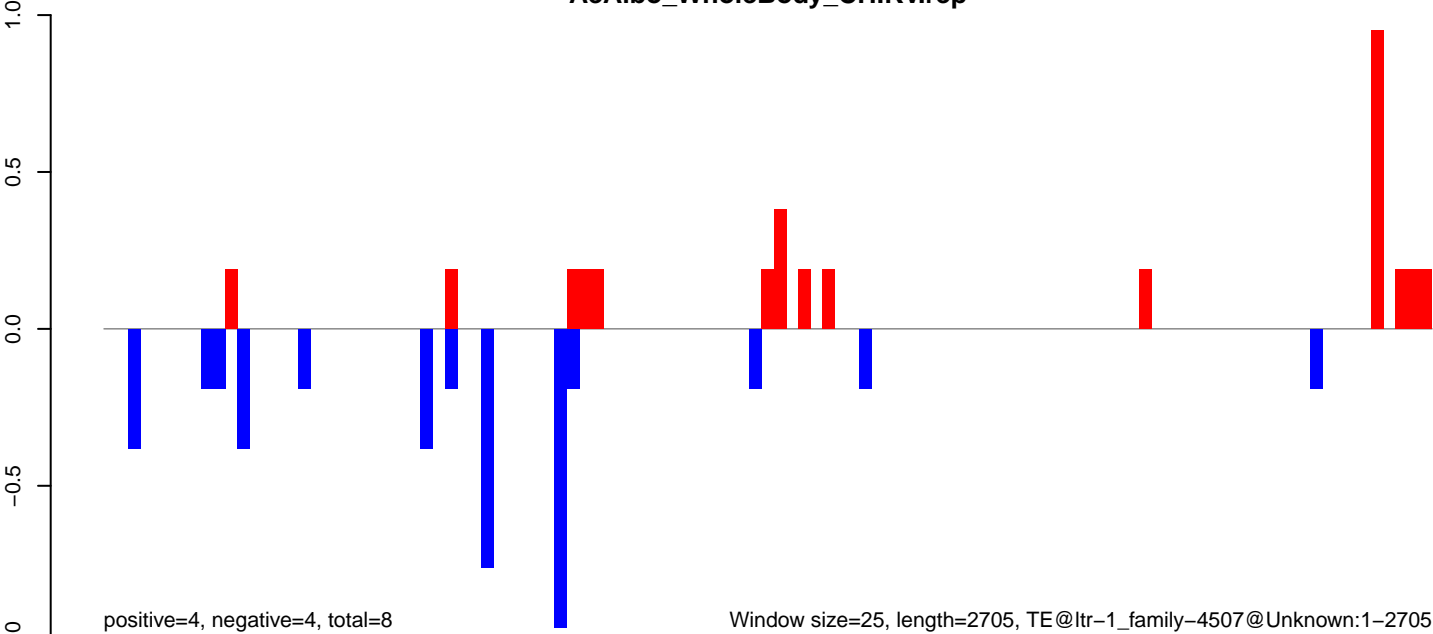
AeAlbo_WholeBody_CHIKV.18_23.rep



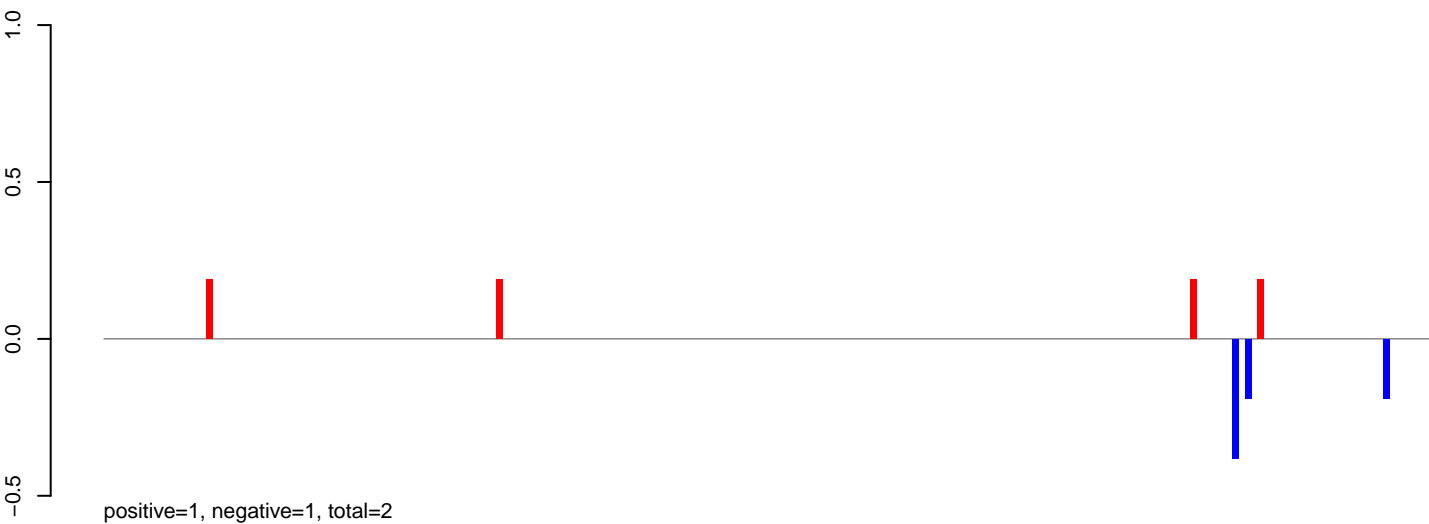
AeAlbo_WholeBody_CHIKV.24_35.rep



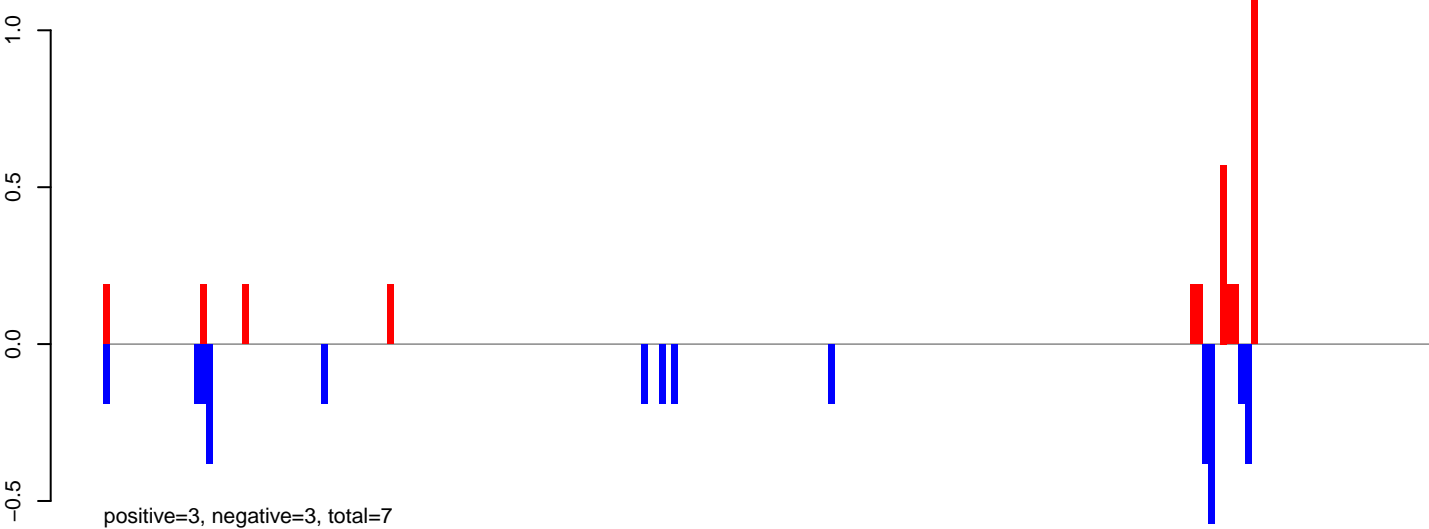
AeAlbo_WholeBody_CHIKV.rep



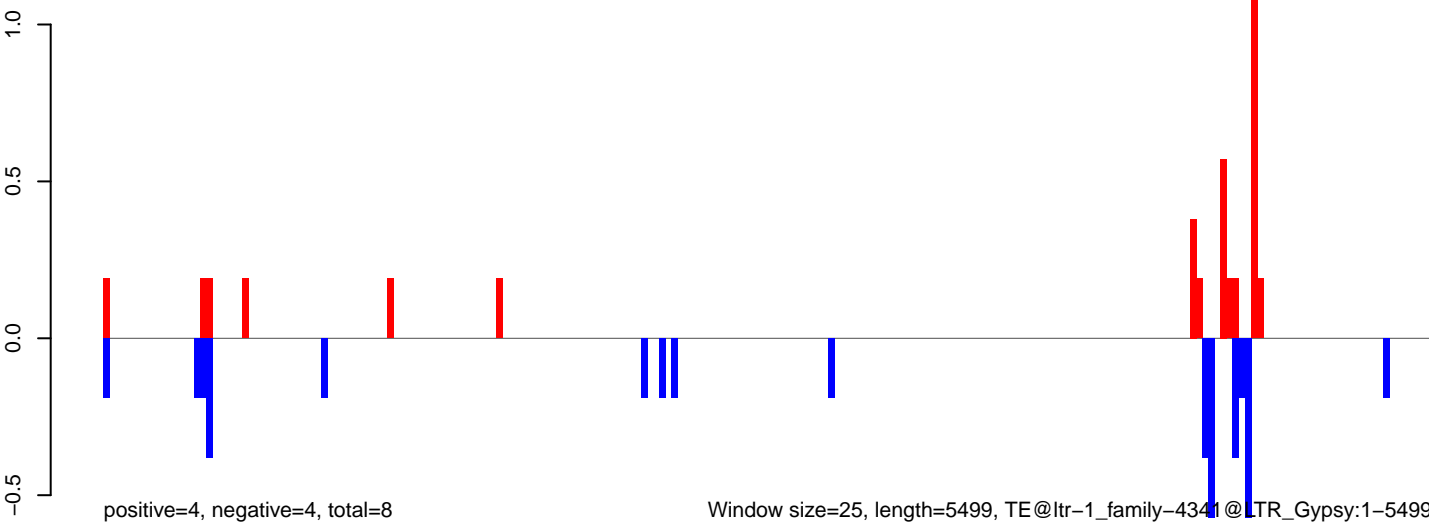
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

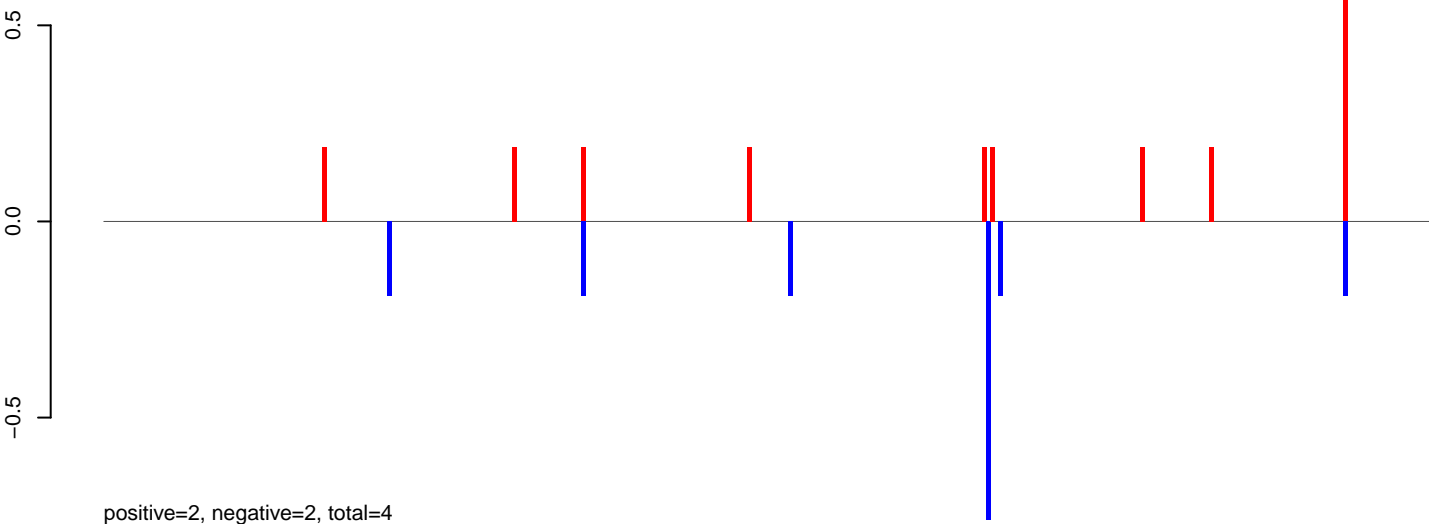


AeAlbo_WholeBody_CHIKV.rep

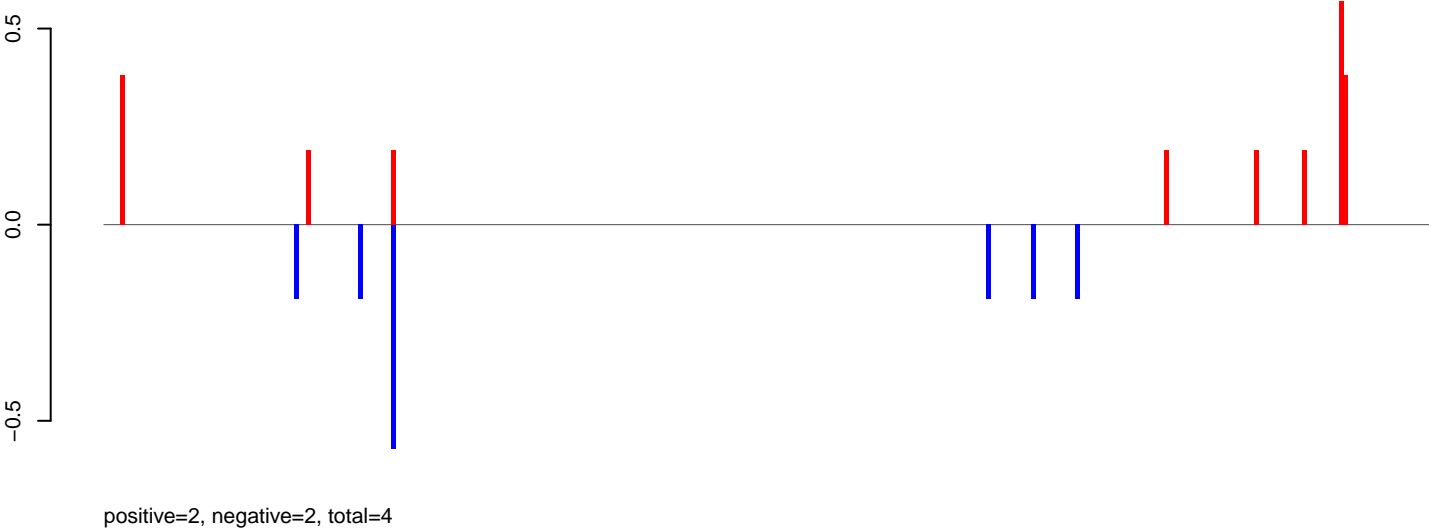


Window size=25, length=5499, TE@ltr-1_family-4341@LTR_Gypsy:1-5499

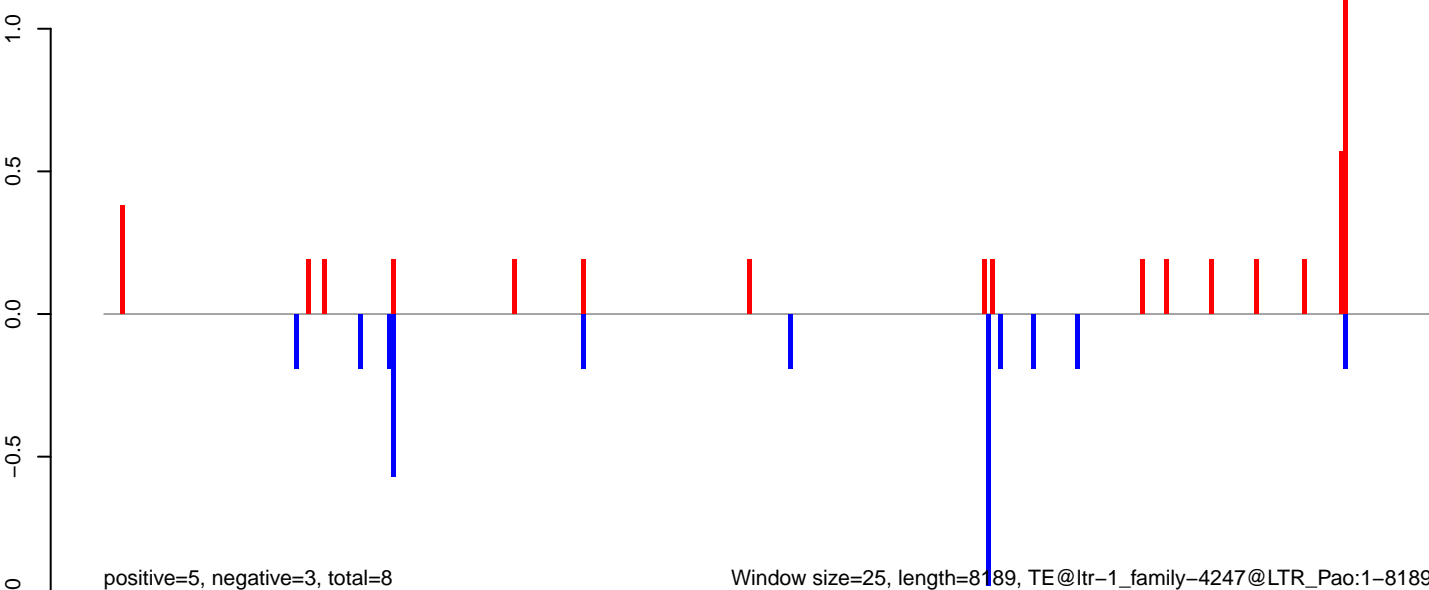
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

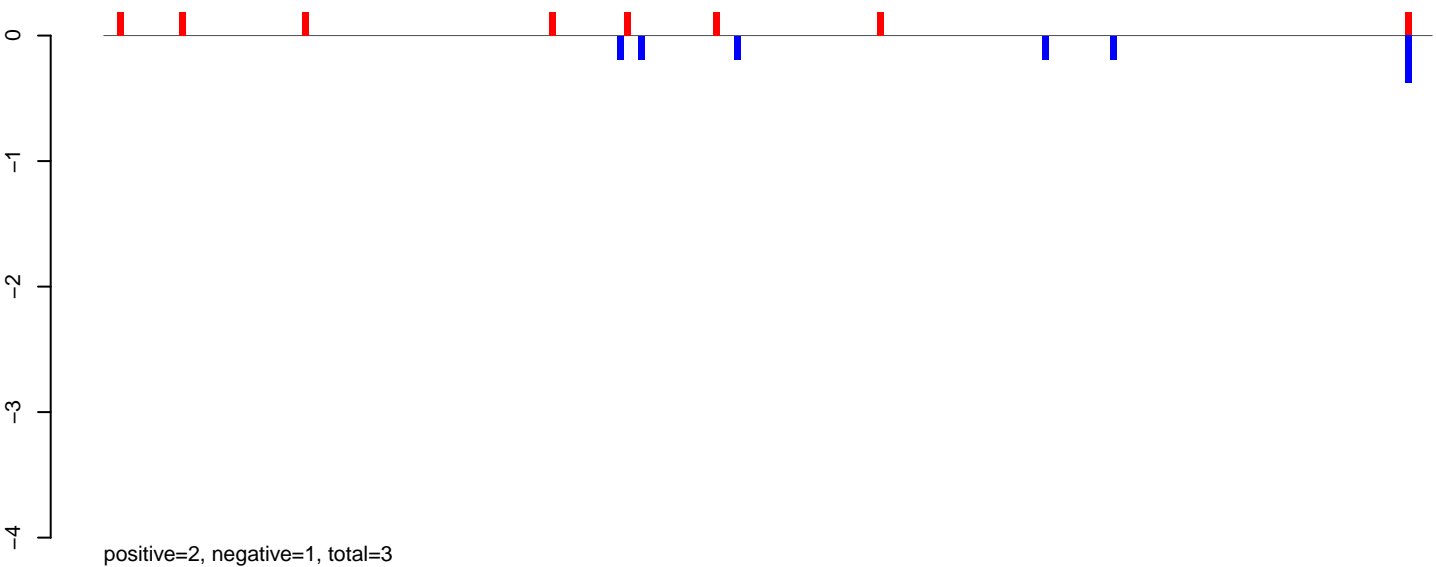


AeAlbo_WholeBody_CHIKV.rep

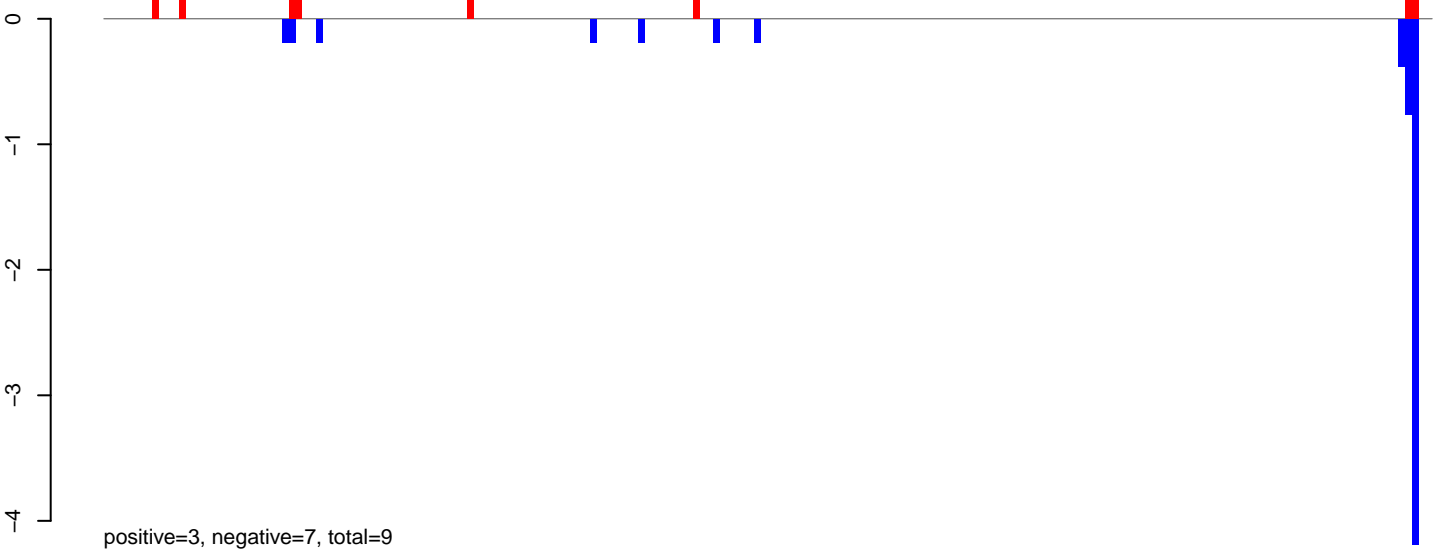


0 2000 4000 6000 8000

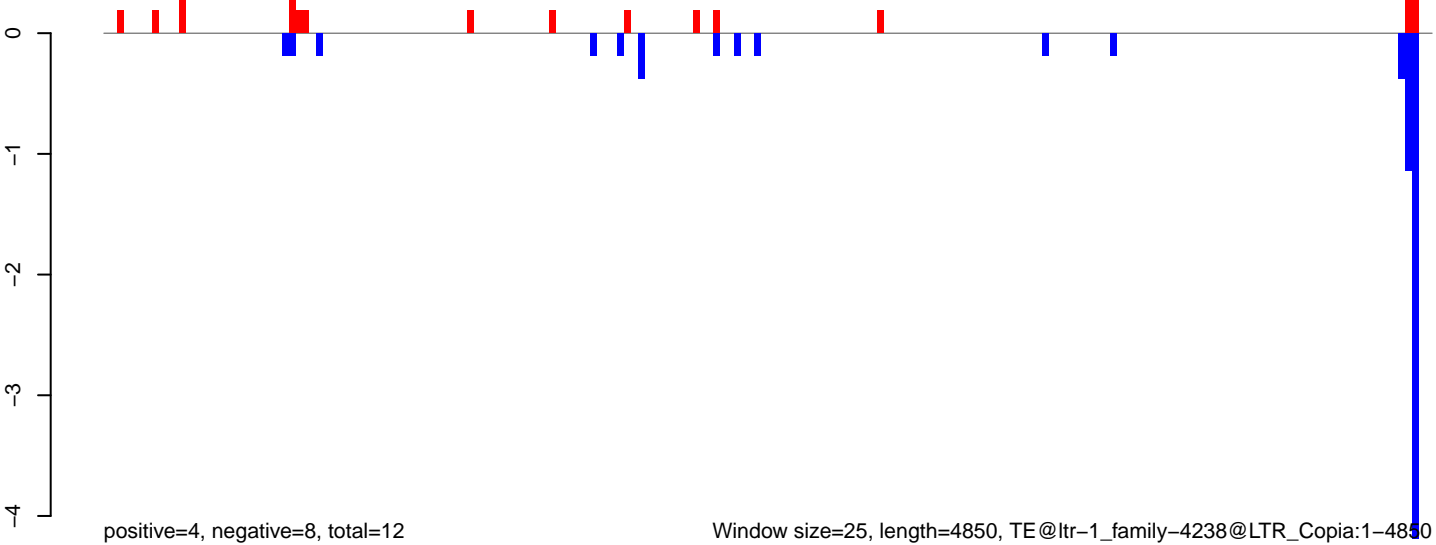
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

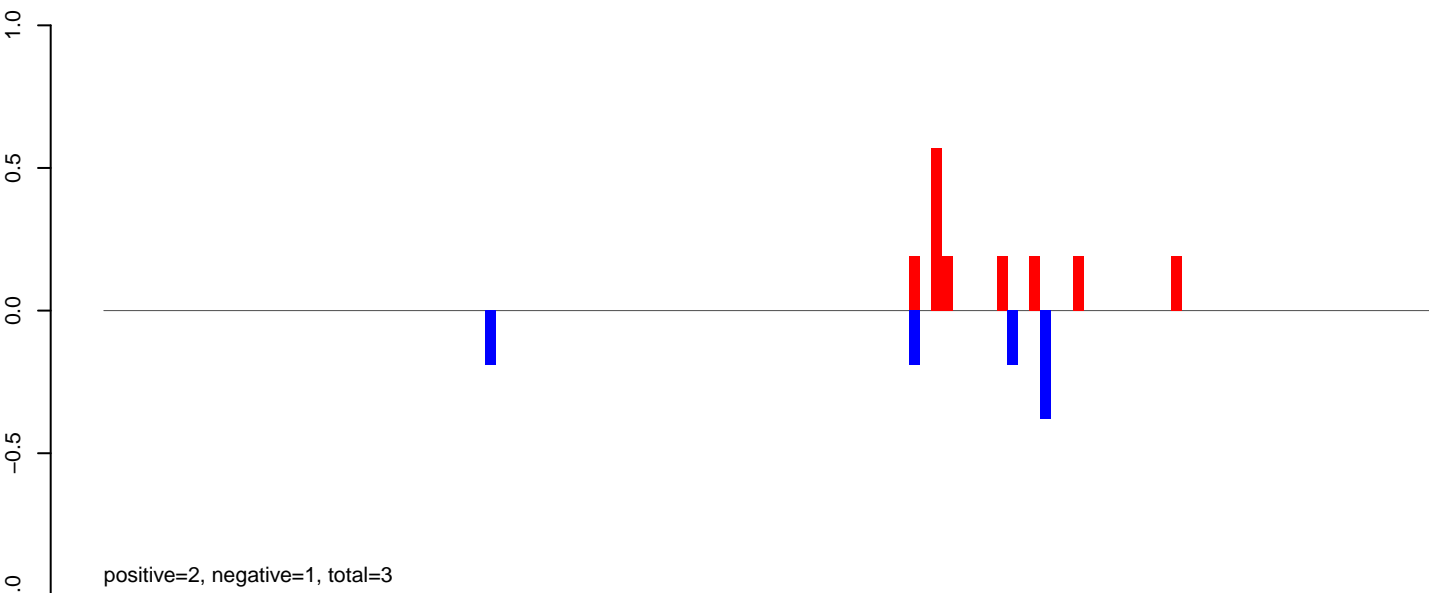


AeAlbo_WholeBody_CHIKV.rep

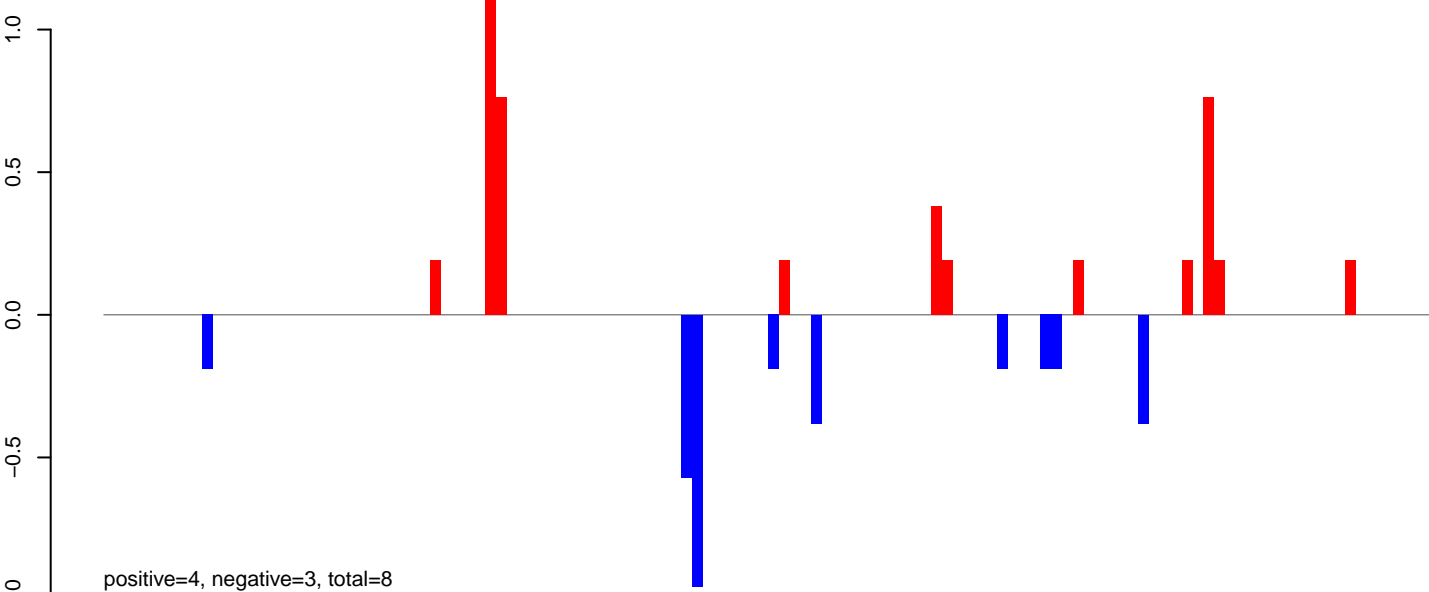


Window size=25, length=4850, TE@ltr-1_family-4238@LTR_Copia:1-4850

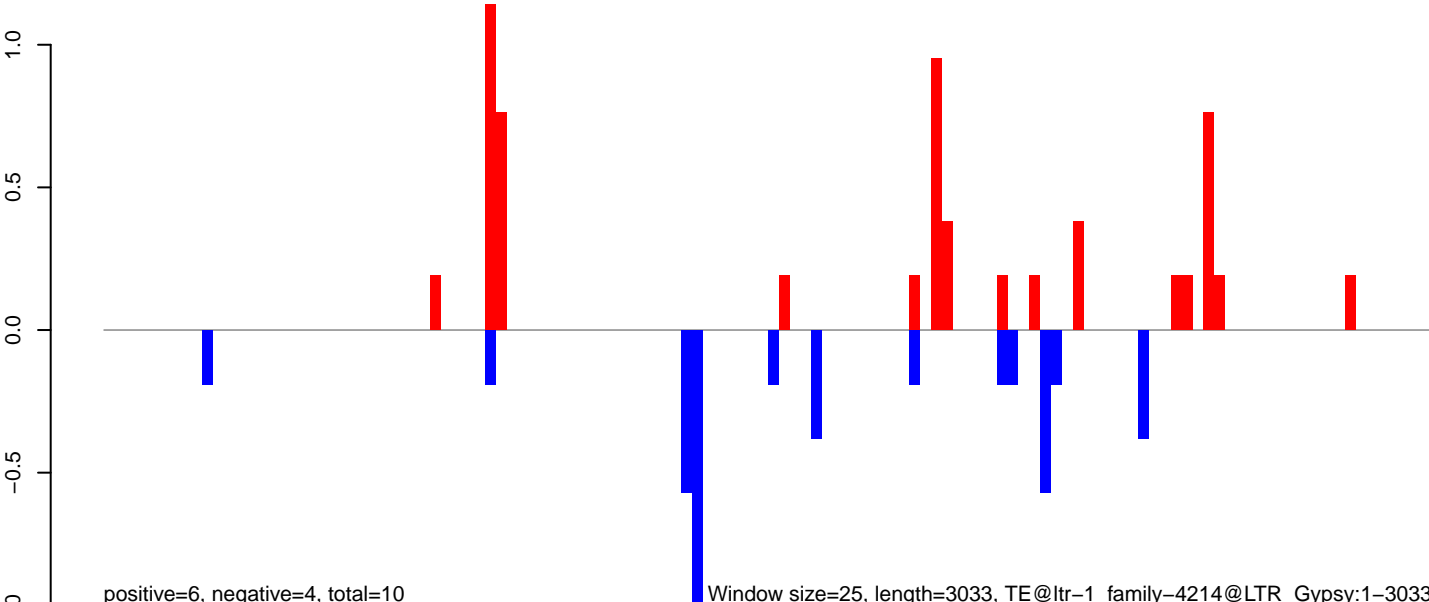
AeAlbo_WholeBody_CHIKV.18_23.rep



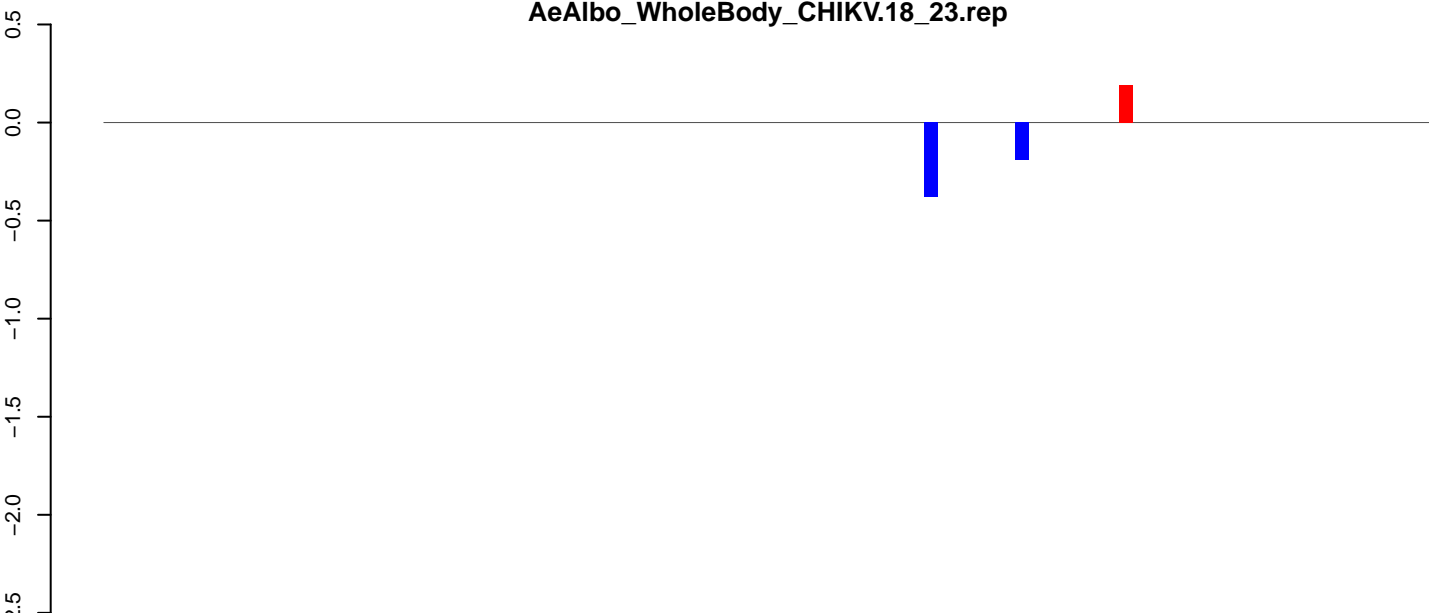
AeAlbo_WholeBody_CHIKV.24_35.rep



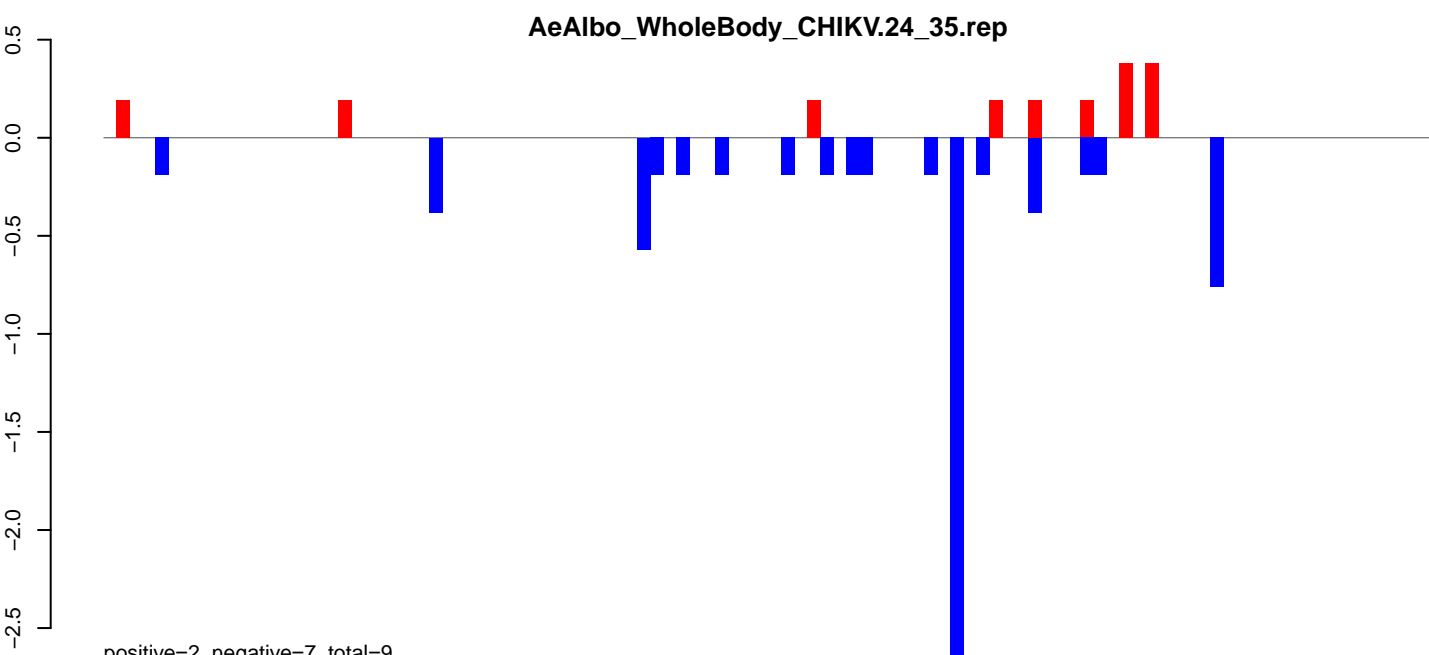
AeAlbo_WholeBody_CHIKV.rep



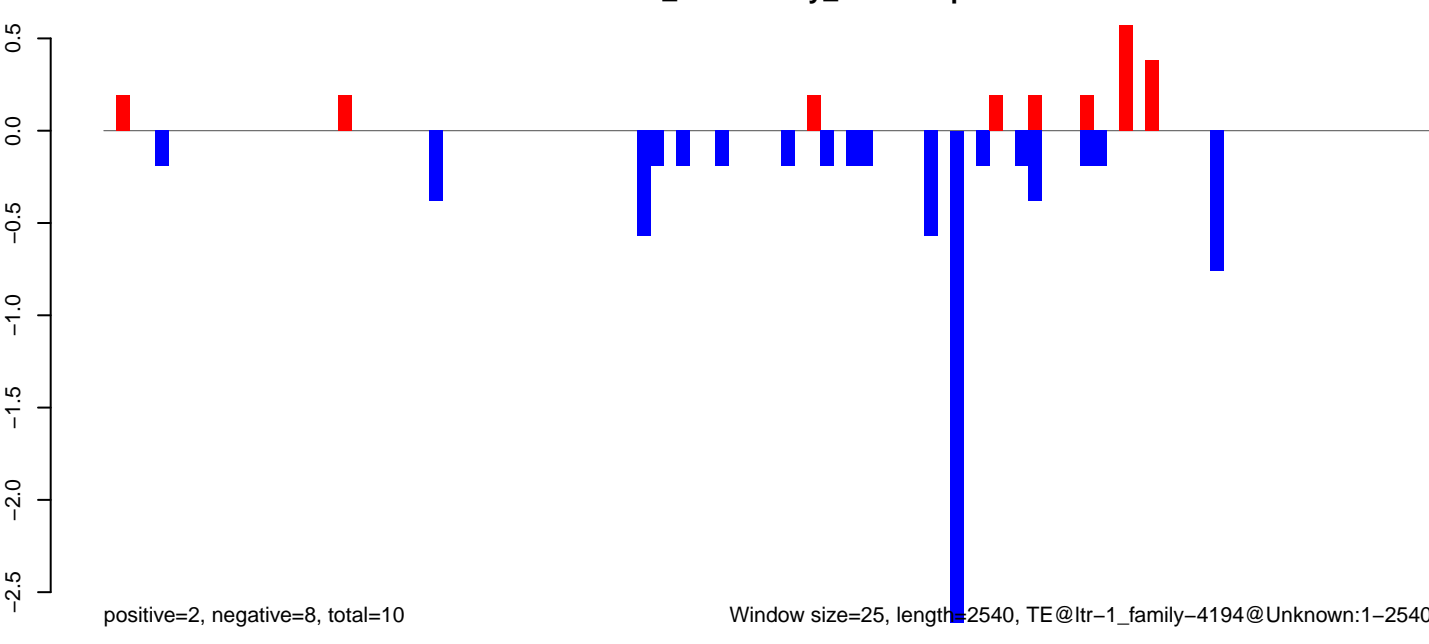
AeAlbo_WholeBody_CHIKV.18_23.rep



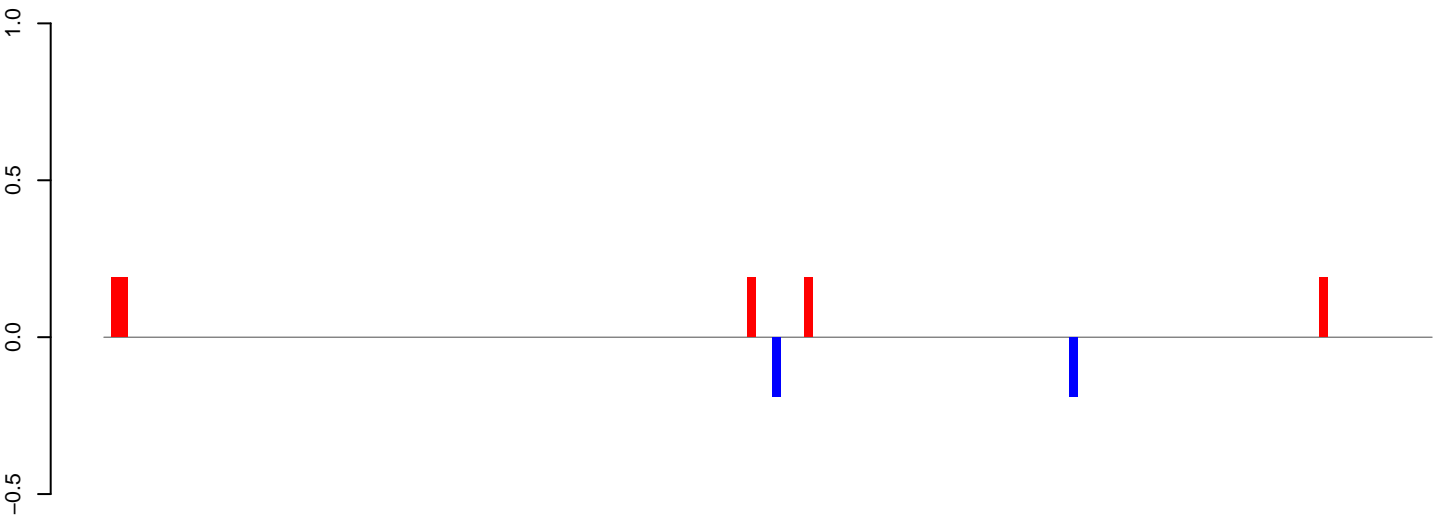
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

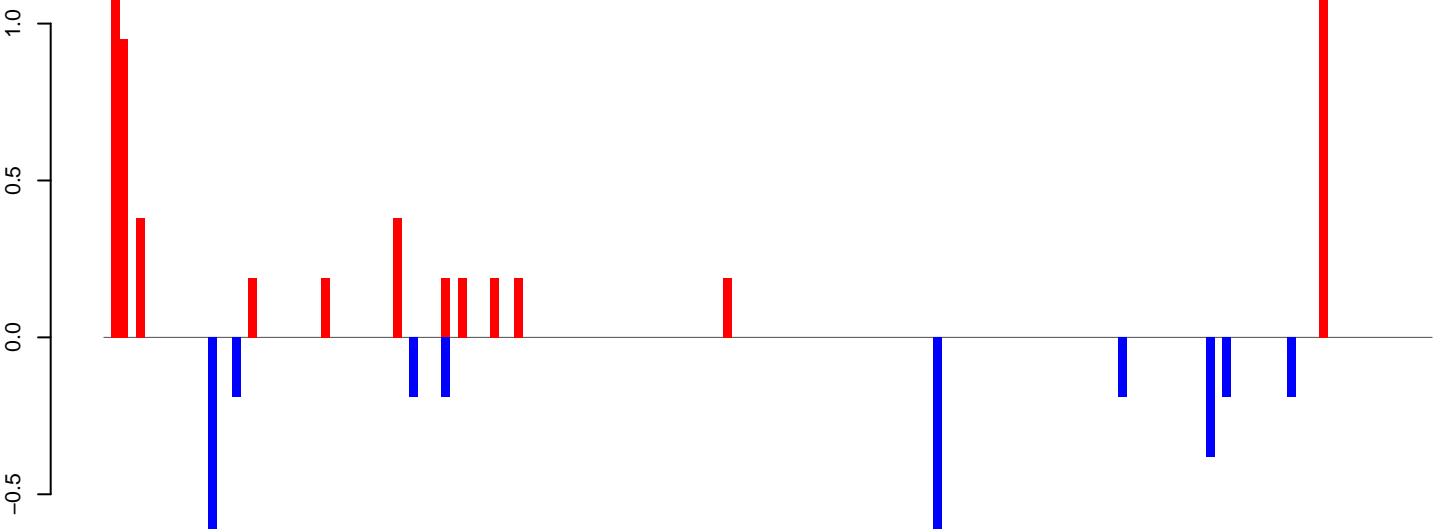


AeAlbo_WholeBody_CHIKV.18_23.rep



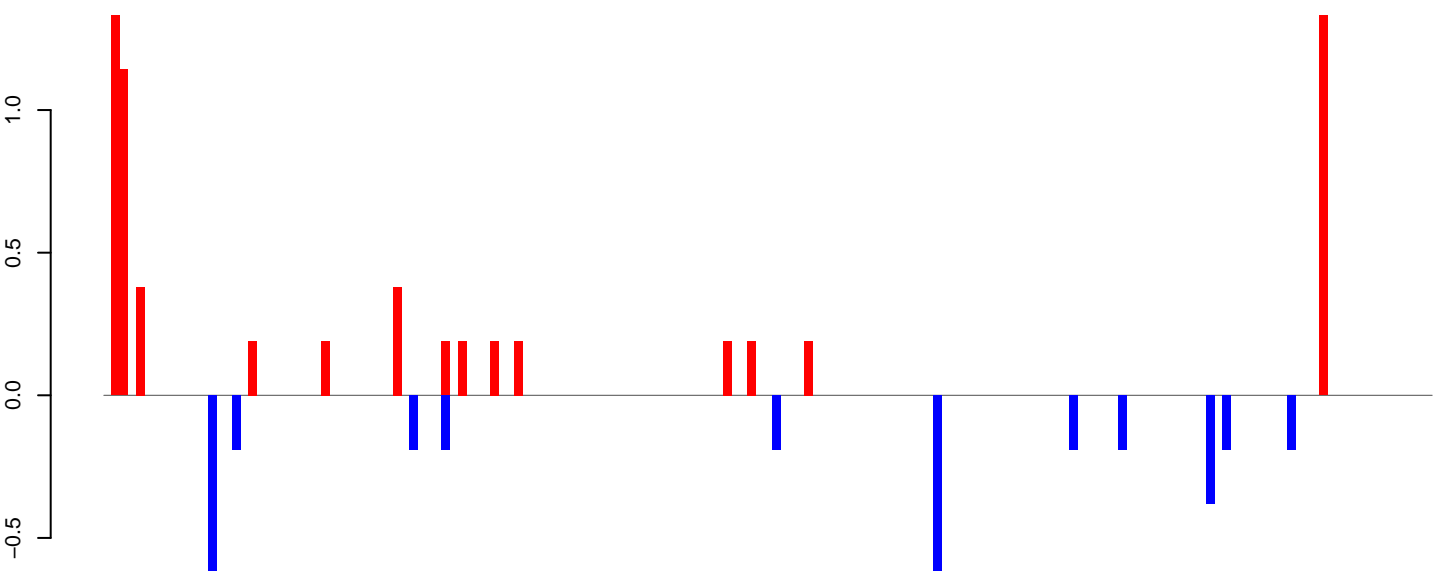
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=3, total=8

AeAlbo_WholeBody_CHIKV.rep

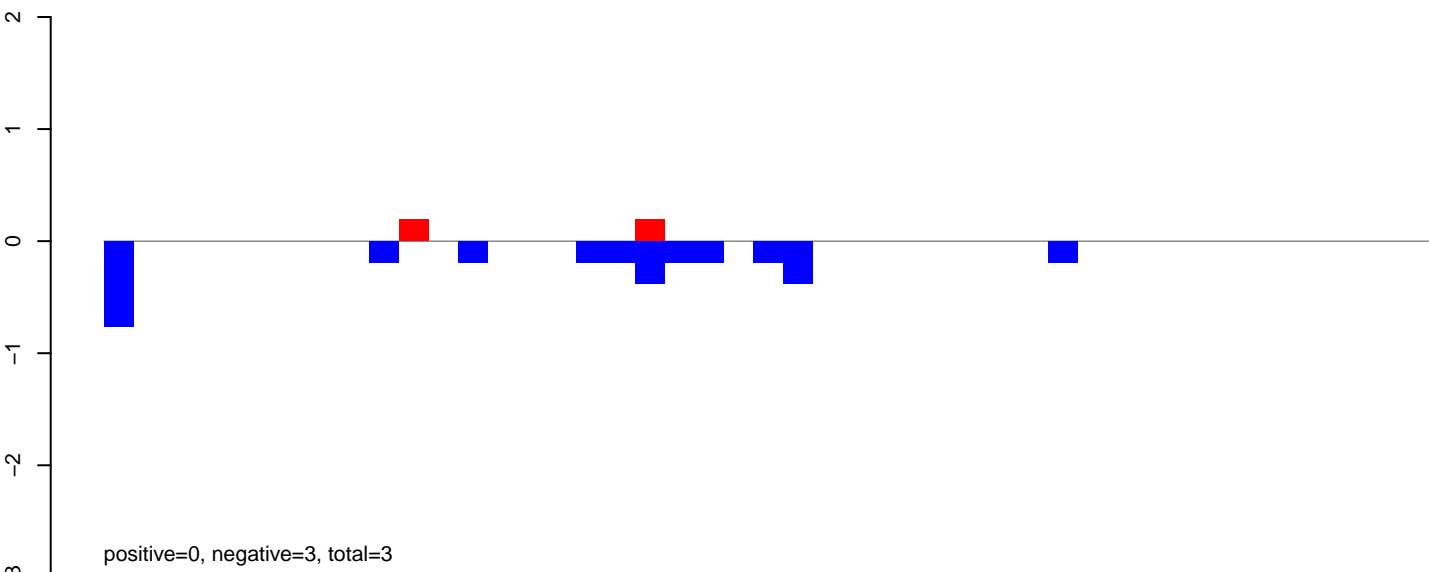


positive=6, negative=3, total=10

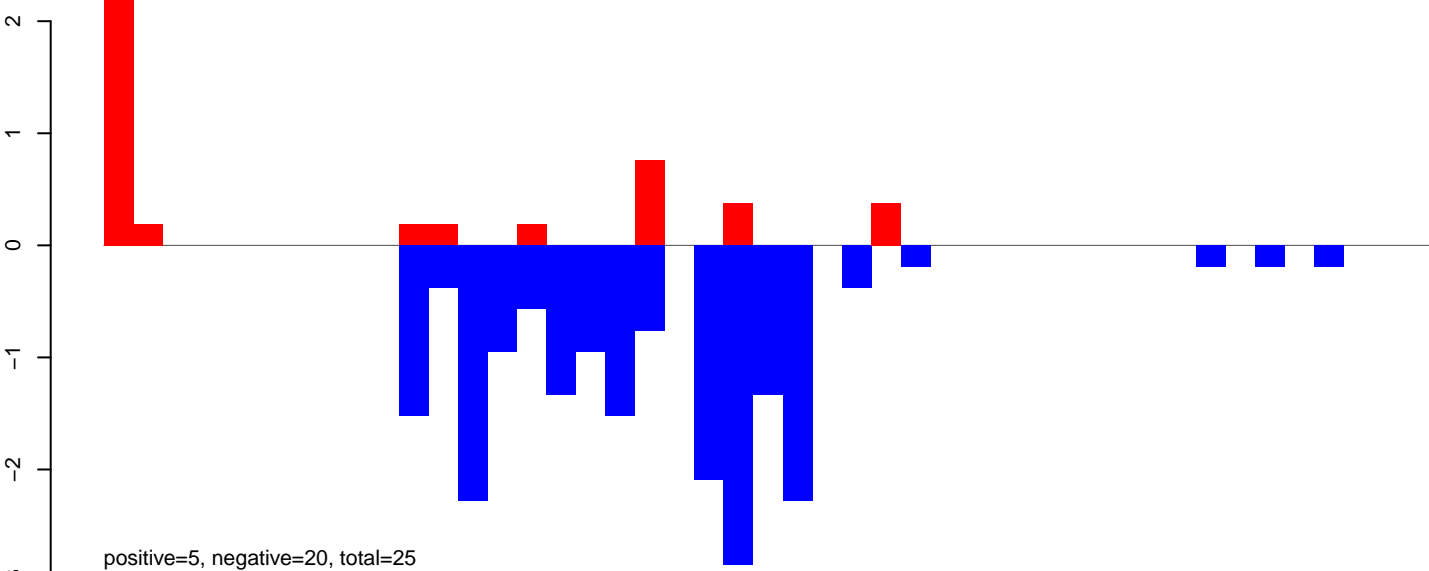
Window size=25, length=4108, TE@ltr-1_family-4104@LTR_Gypsy:1-4108

0 1000 2000 3000 4000

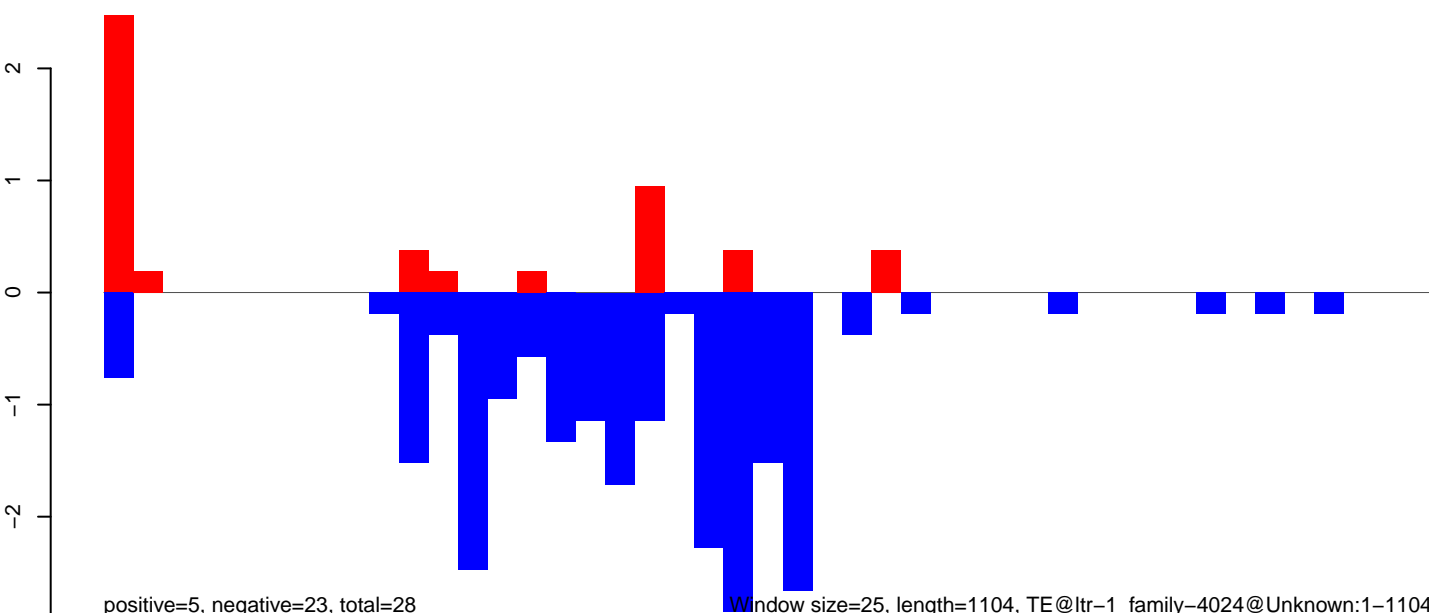
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

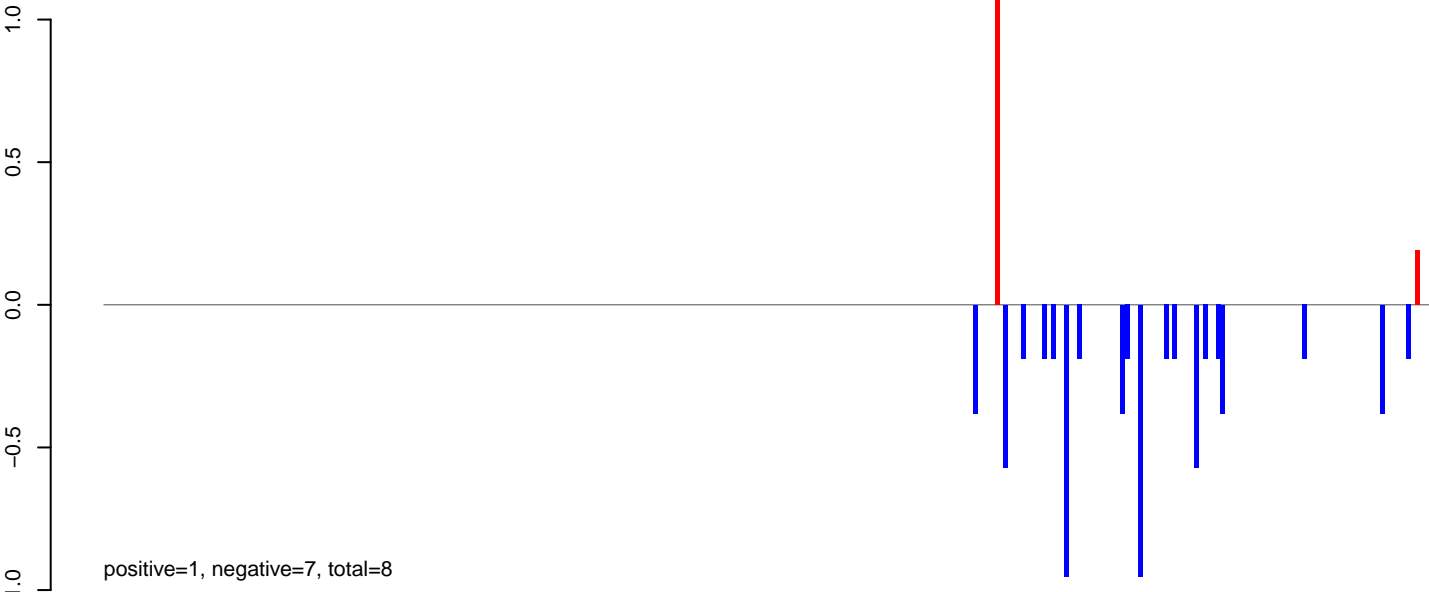


Window size=25, length=1104, TE@ltr-1_family-4024@Unknown:1-1104

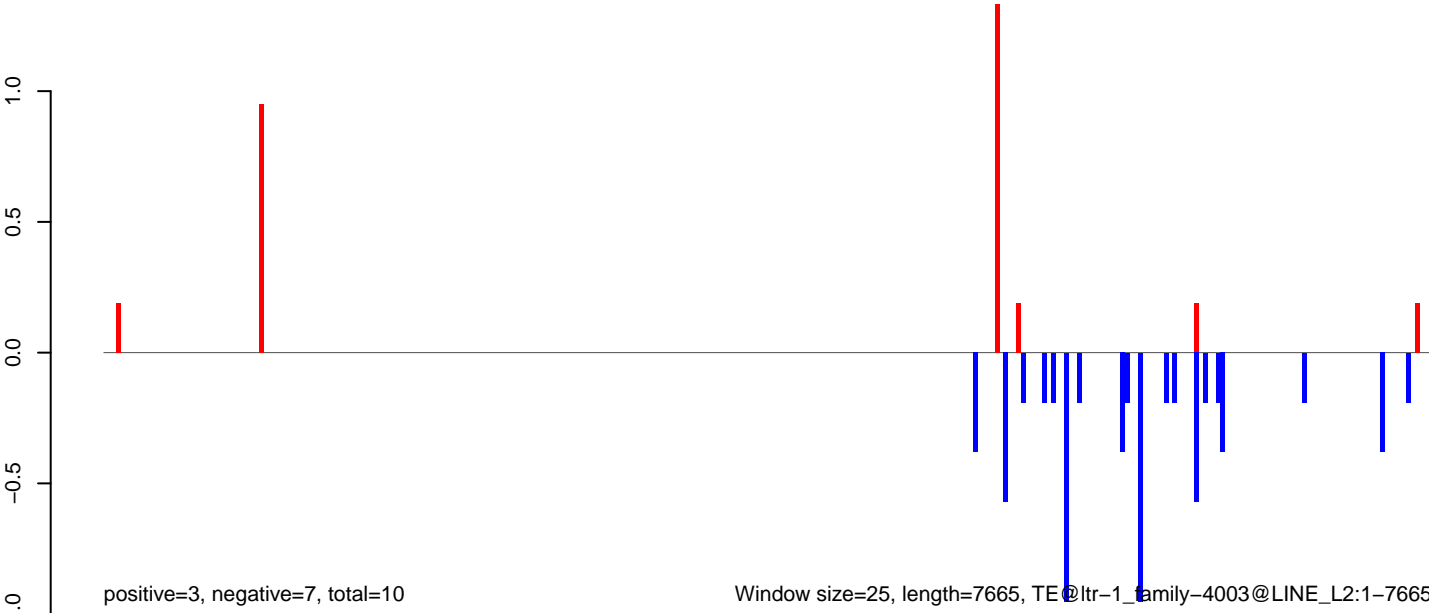
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

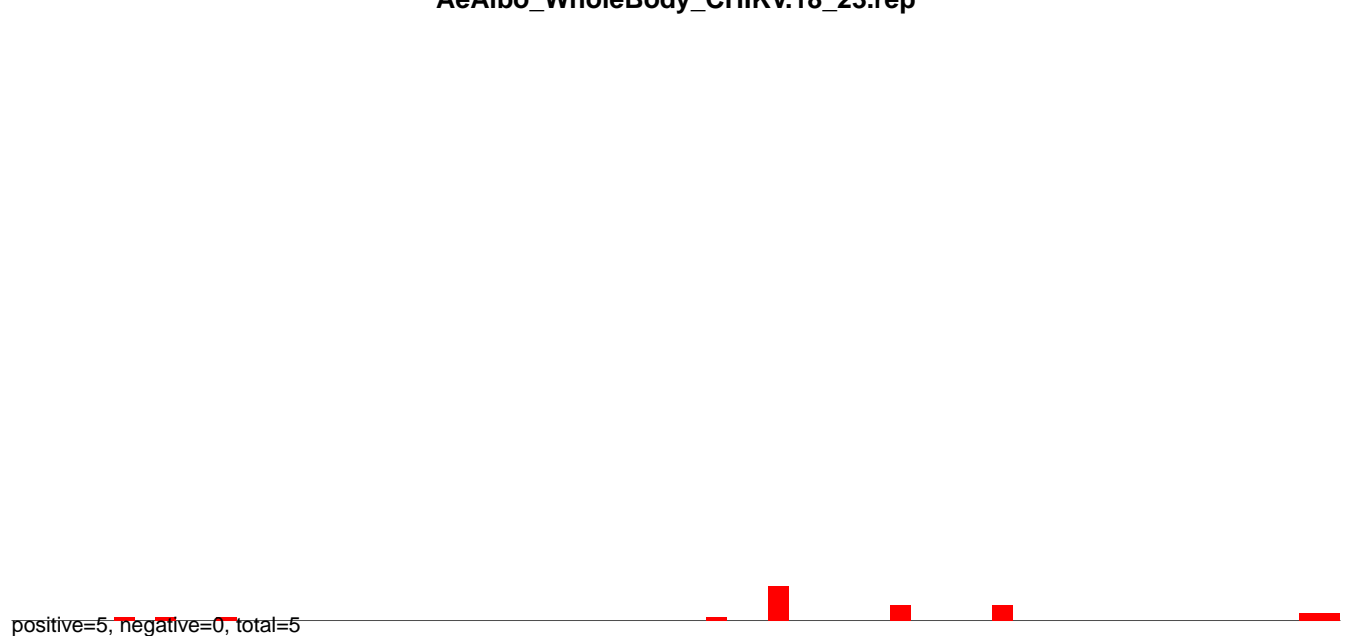


AeAlbo_WholeBody_CHIKV.rep

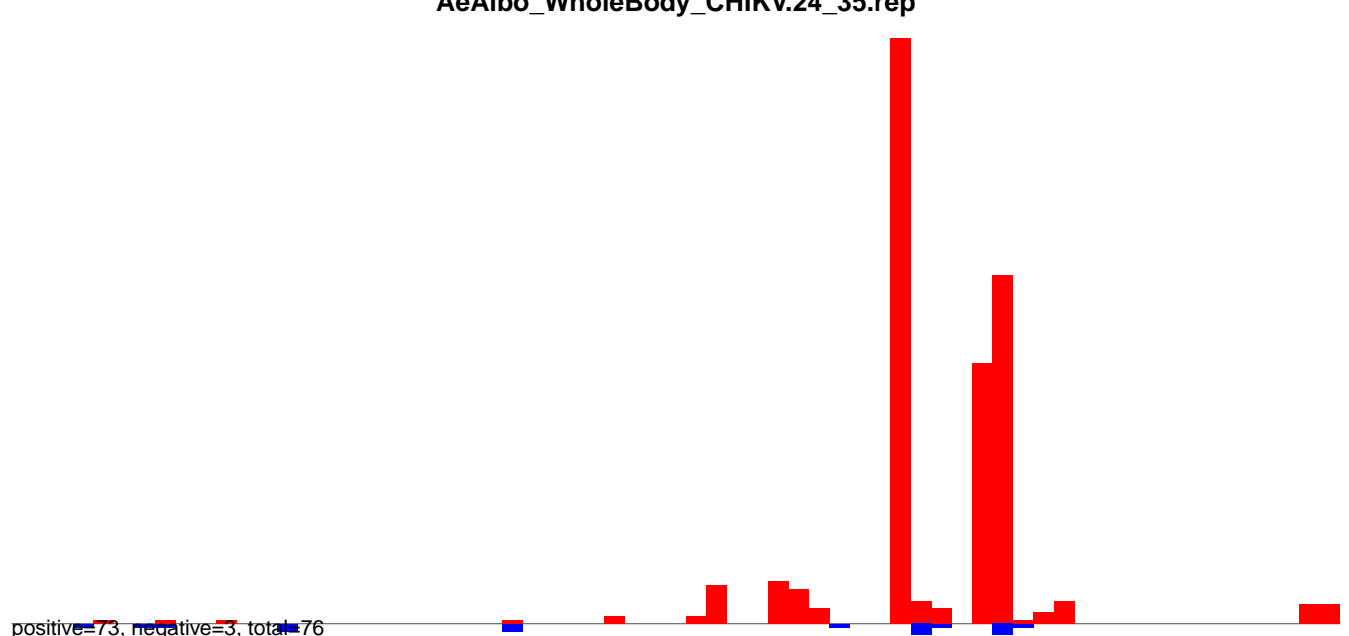


Window size=25, length=7665, TE@ltr-1_family-4003@LINE_L2:1-7665

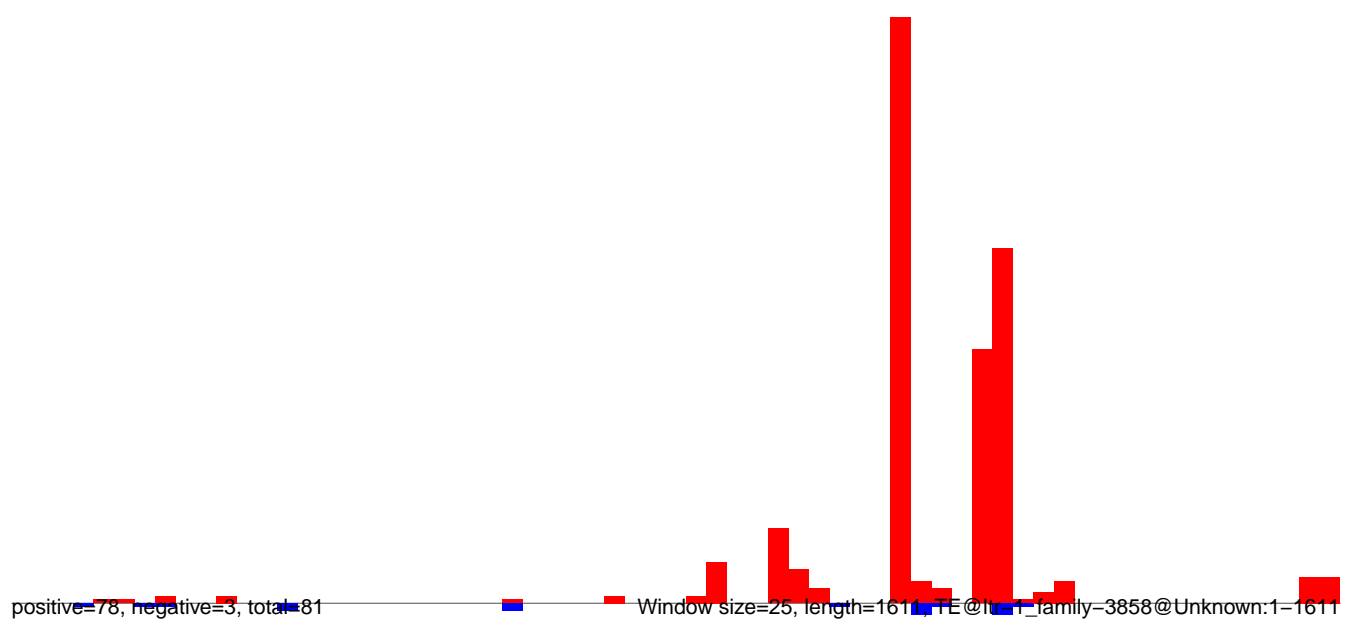
AeAlbo_WholeBody_CHIKV.18_23.rep



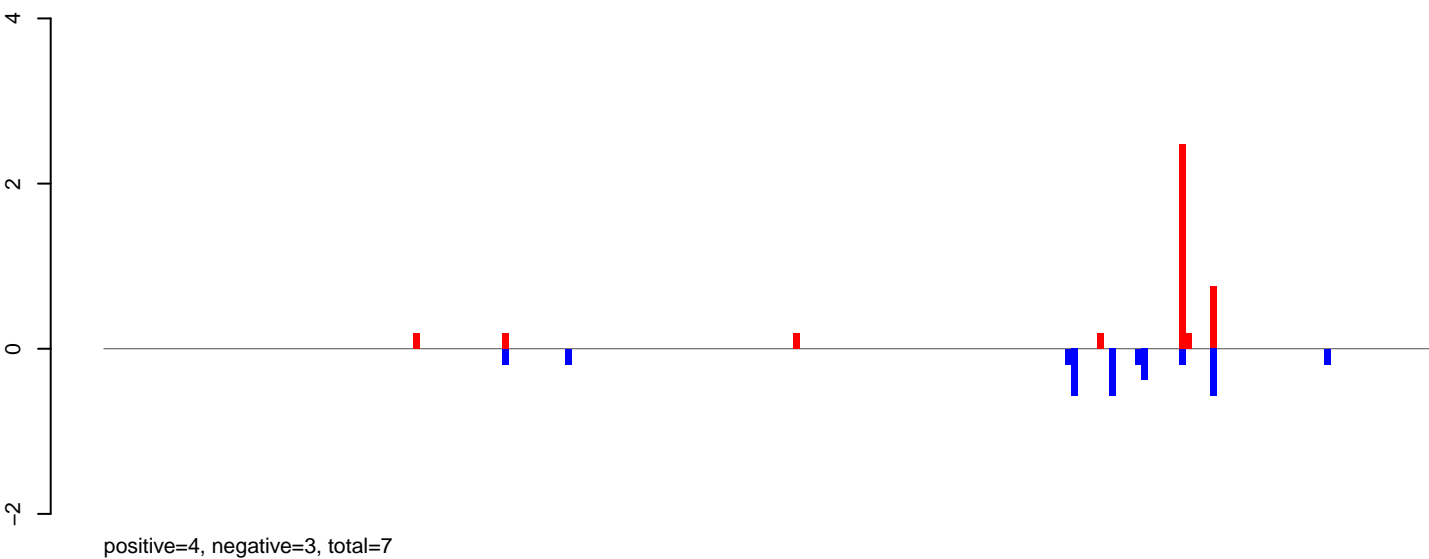
AeAlbo_WholeBody_CHIKV.24_35.rep



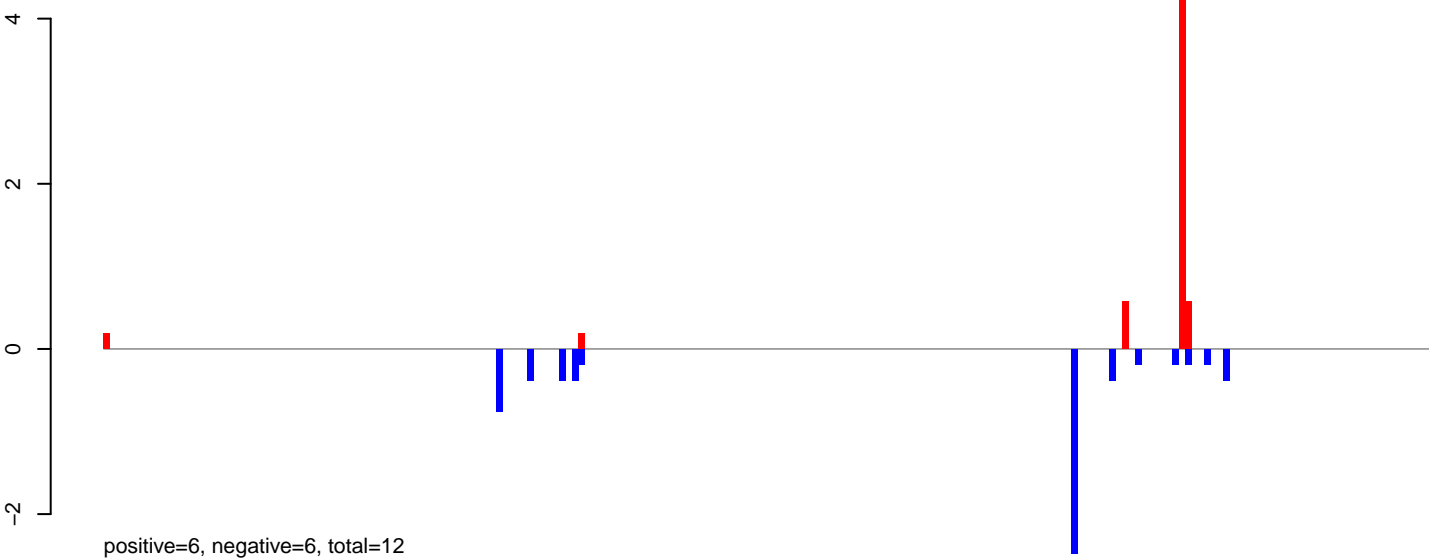
AeAlbo_WholeBody_CHIKV.rep



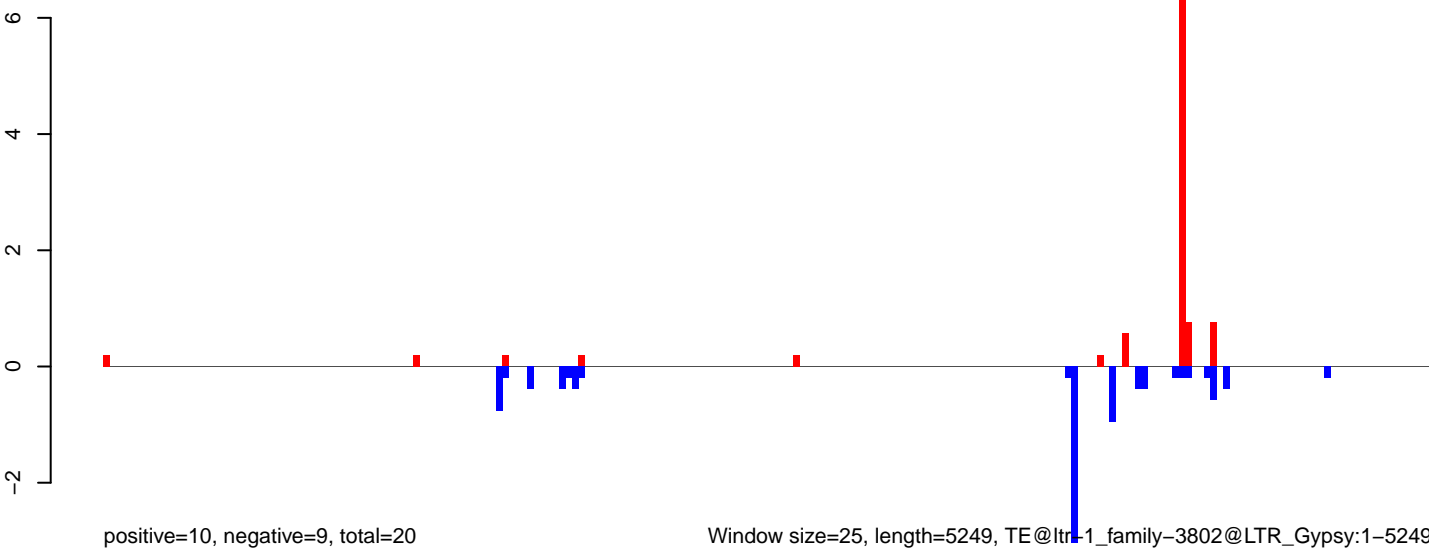
AeAlbo_WholeBody_CHIKV.18_23.rep



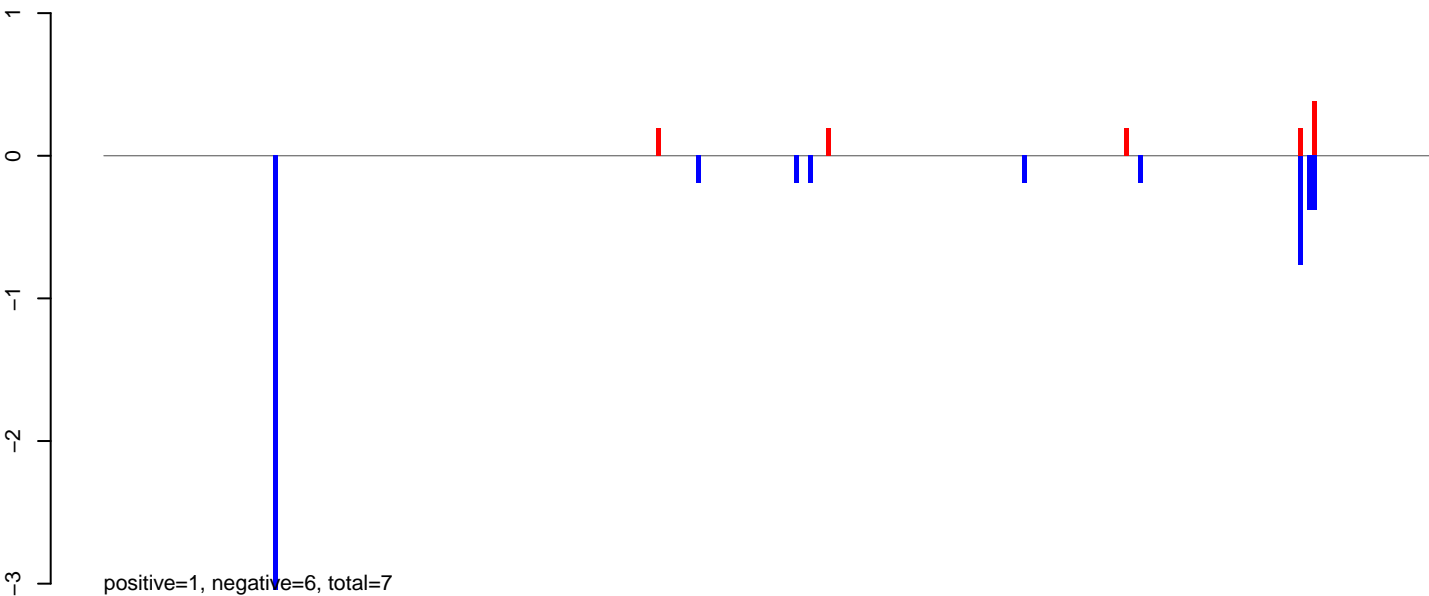
AeAlbo_WholeBody_CHIKV.24_35.rep



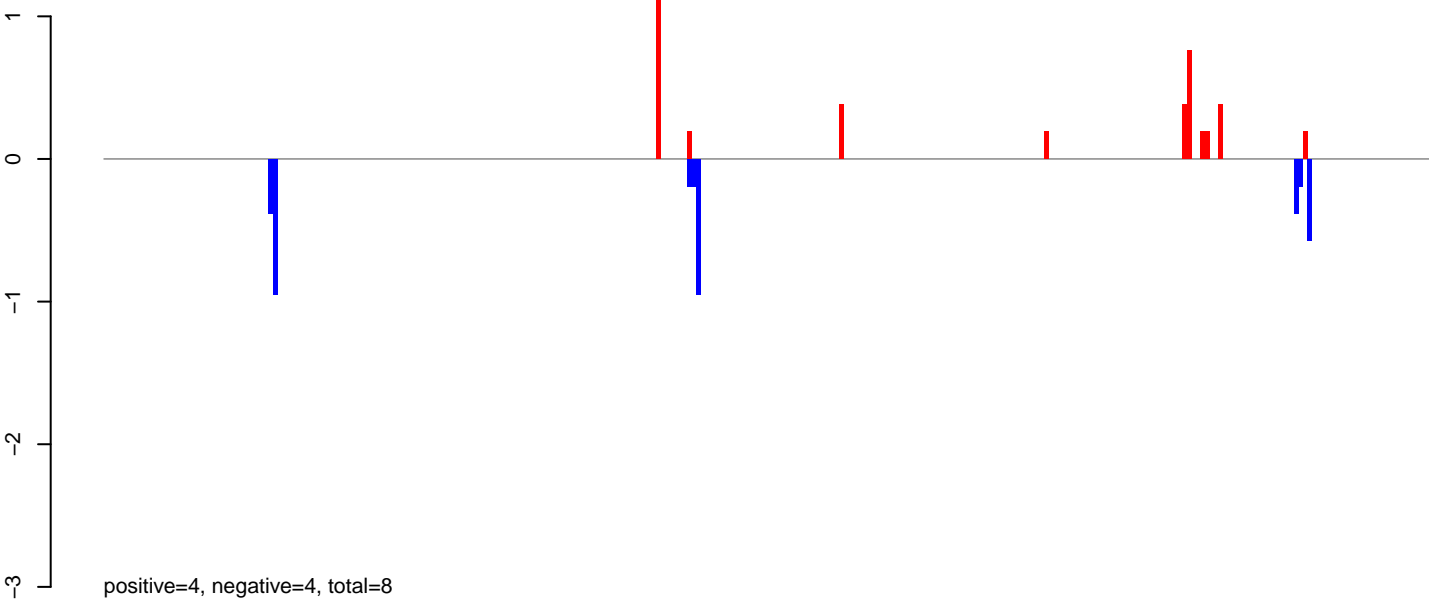
AeAlbo_WholeBody_CHIKV.rep



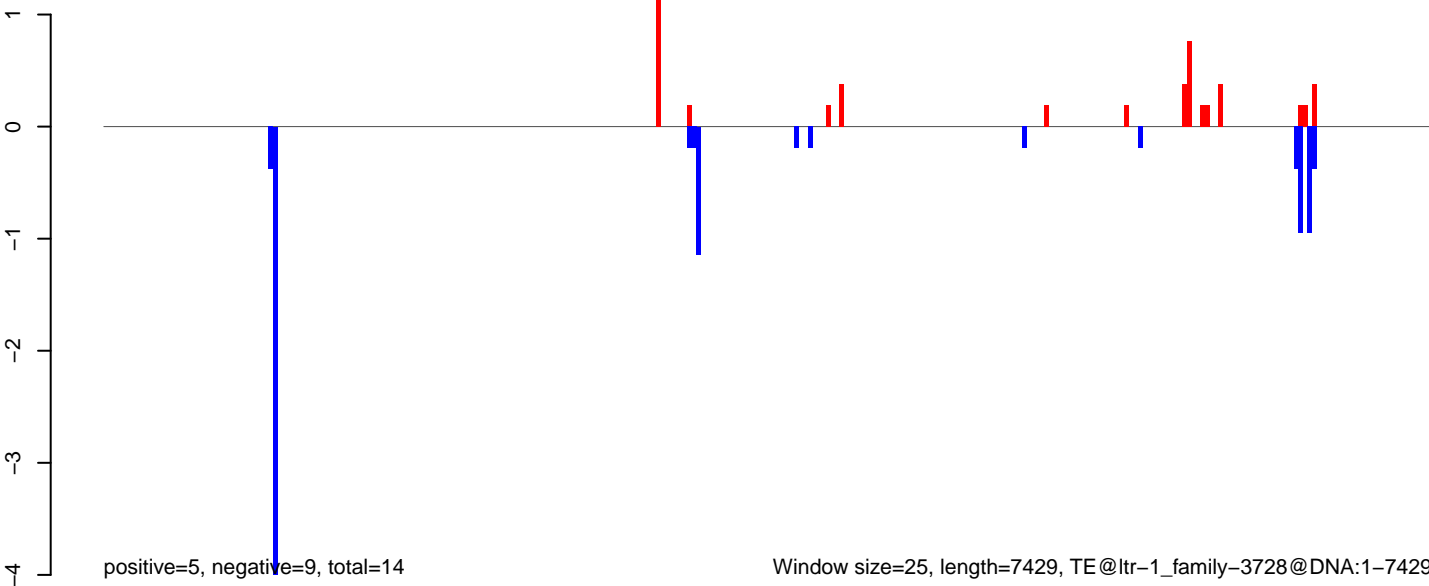
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



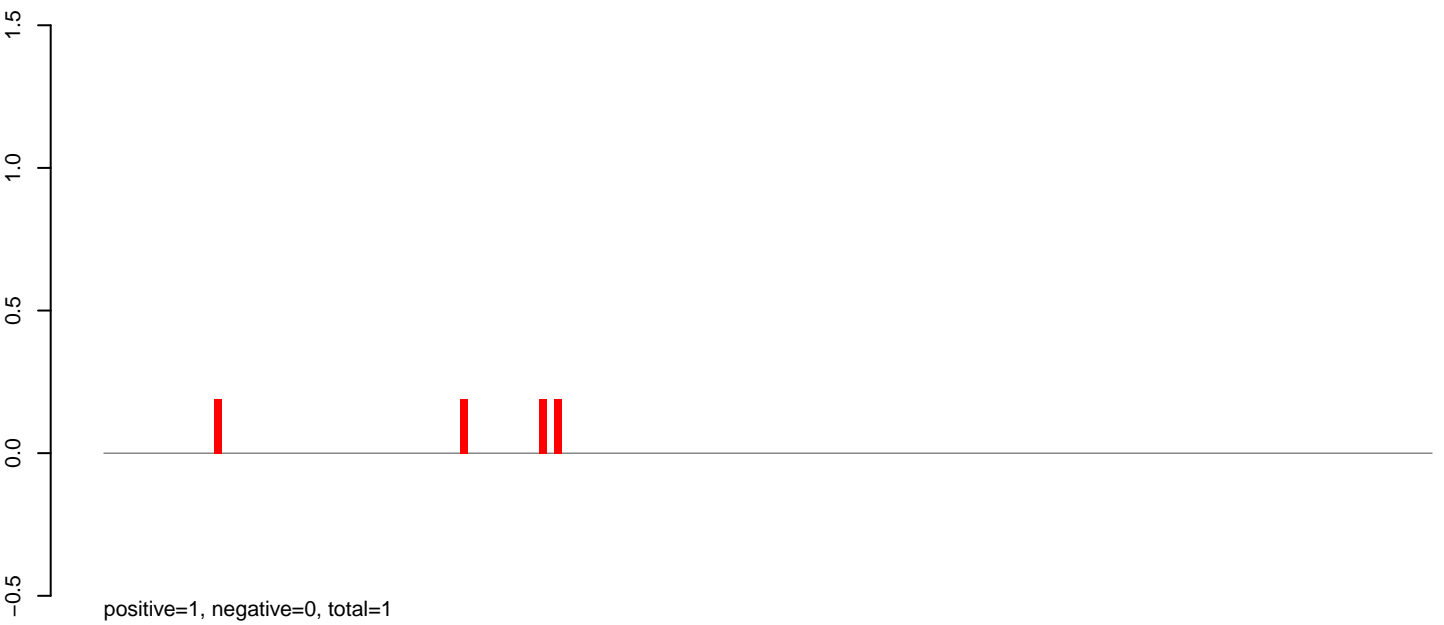
AeAlbo_WholeBody_CHIKV.rep



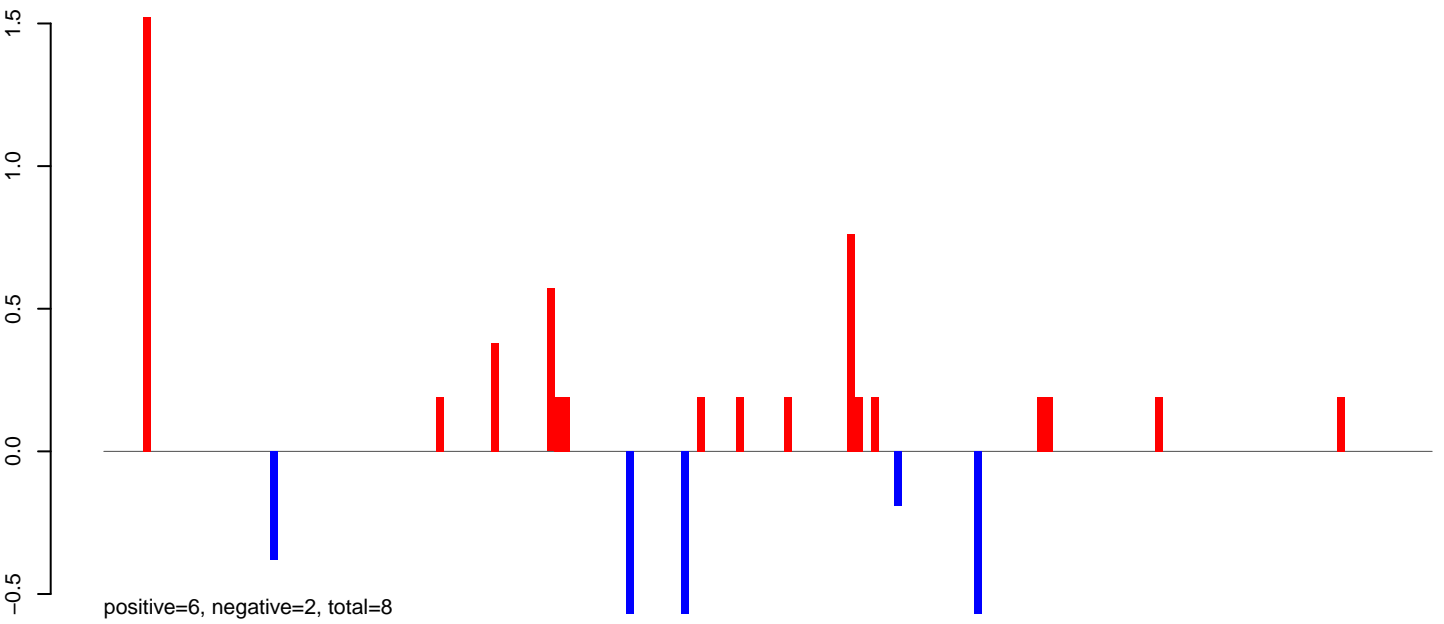
Window size=25, length=7429, TE@ltr-1_family-3728@DNA:1-7429

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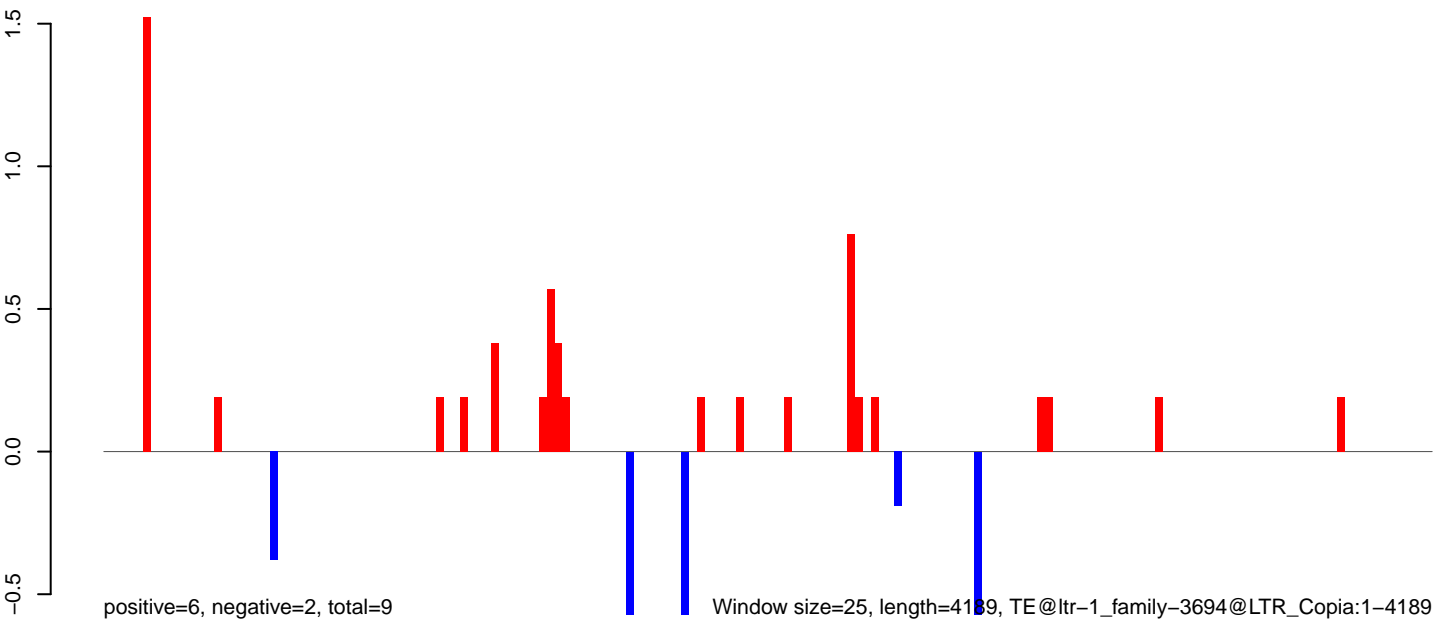
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

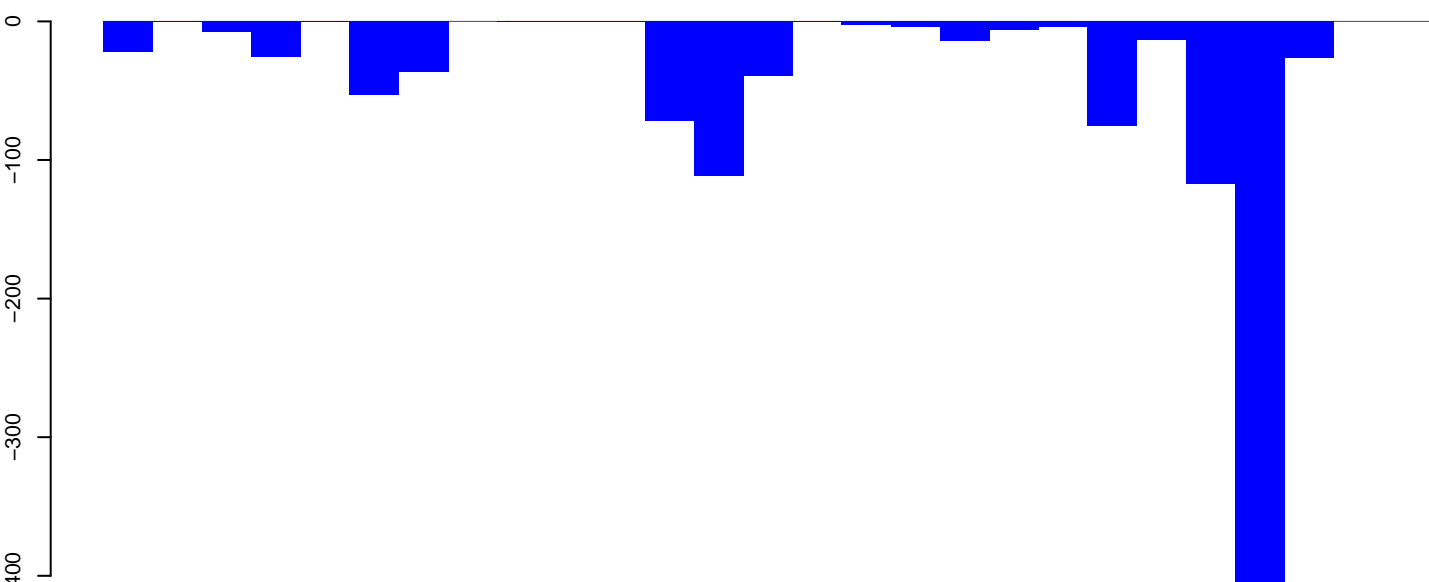


AeAlbo_WholeBody_CHIKV.18_23.rep



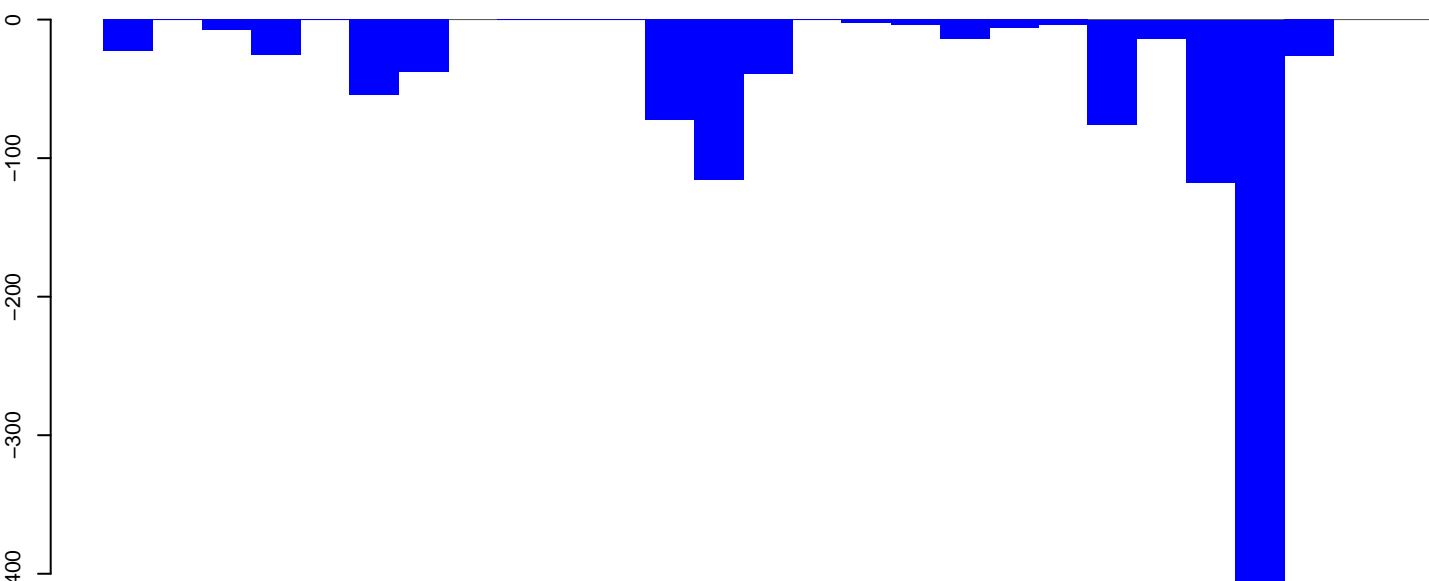
positive=0, negative=10, total=10

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1063, total=1063

AeAlbo_WholeBody_CHIKV.rep

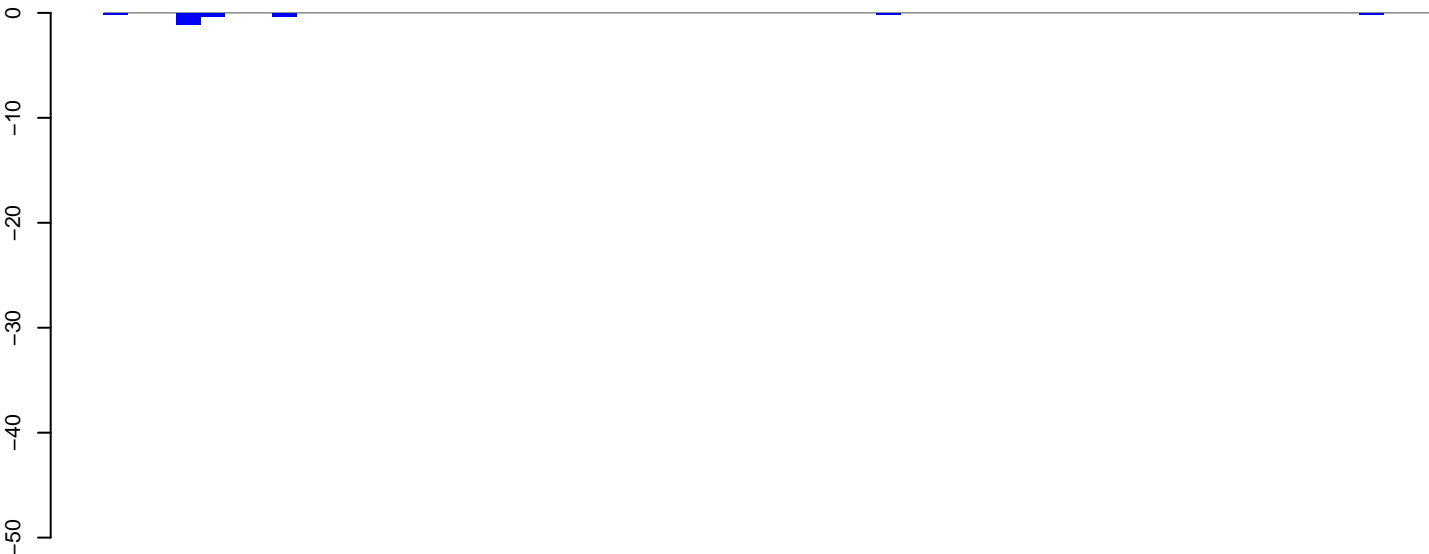


positive=0, negative=1073, total=1073

Window size=25, length=656, TE@ltr-1_family-352@LTR_Gypsy:1-656

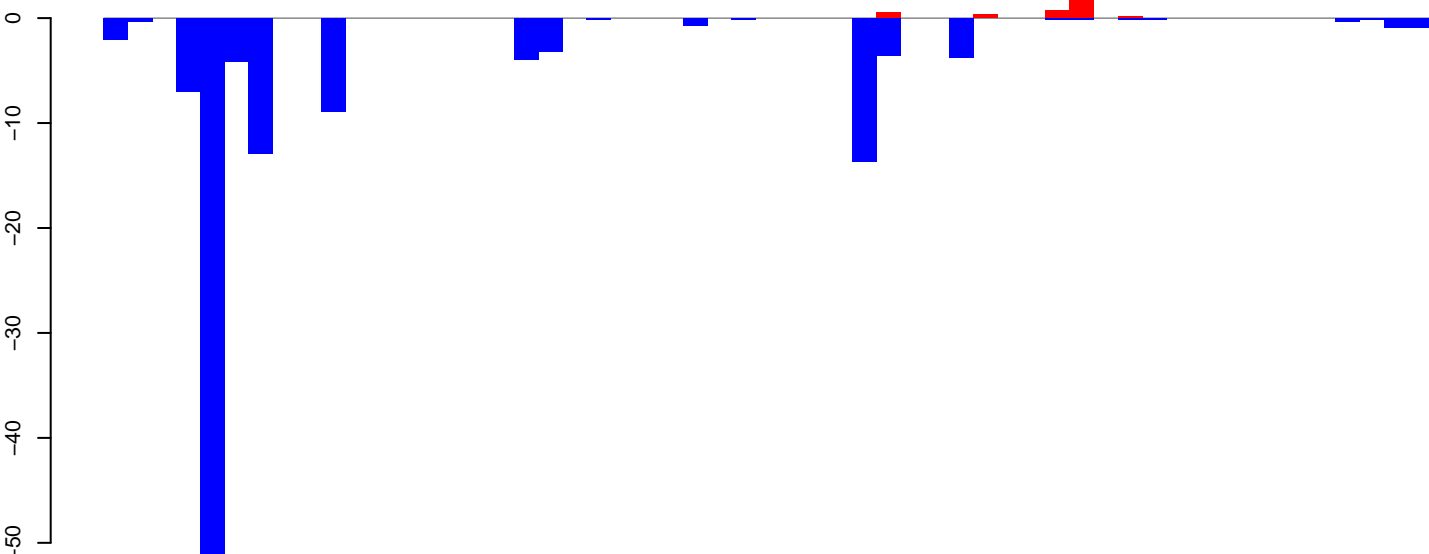
0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



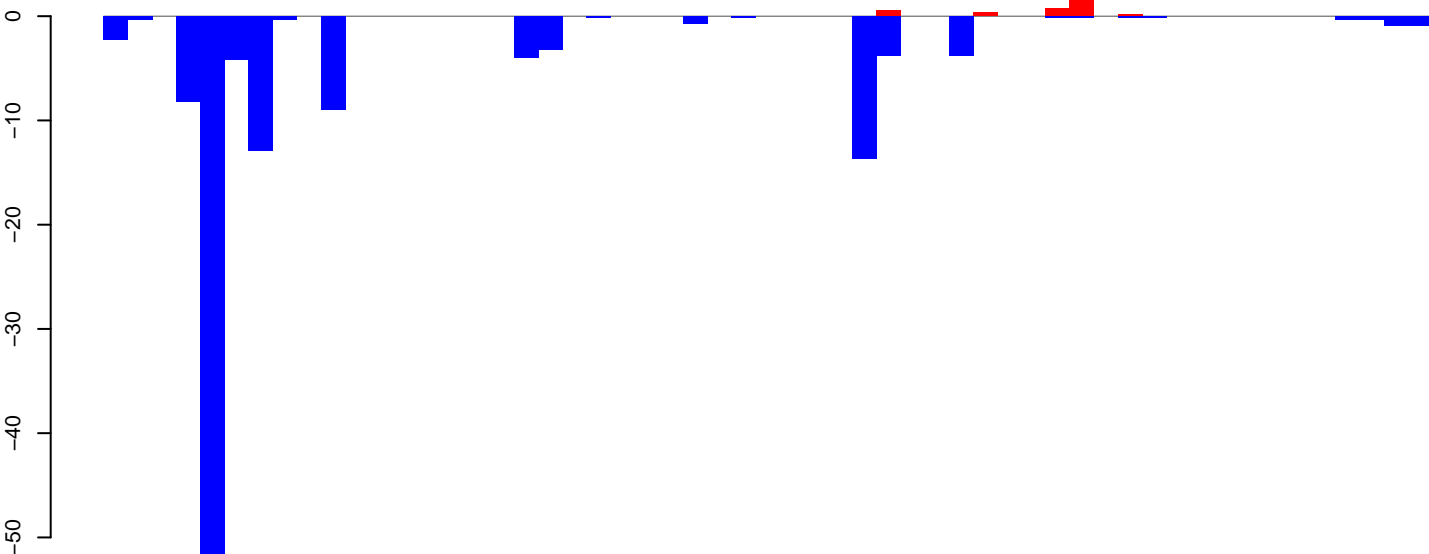
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=123, total=127

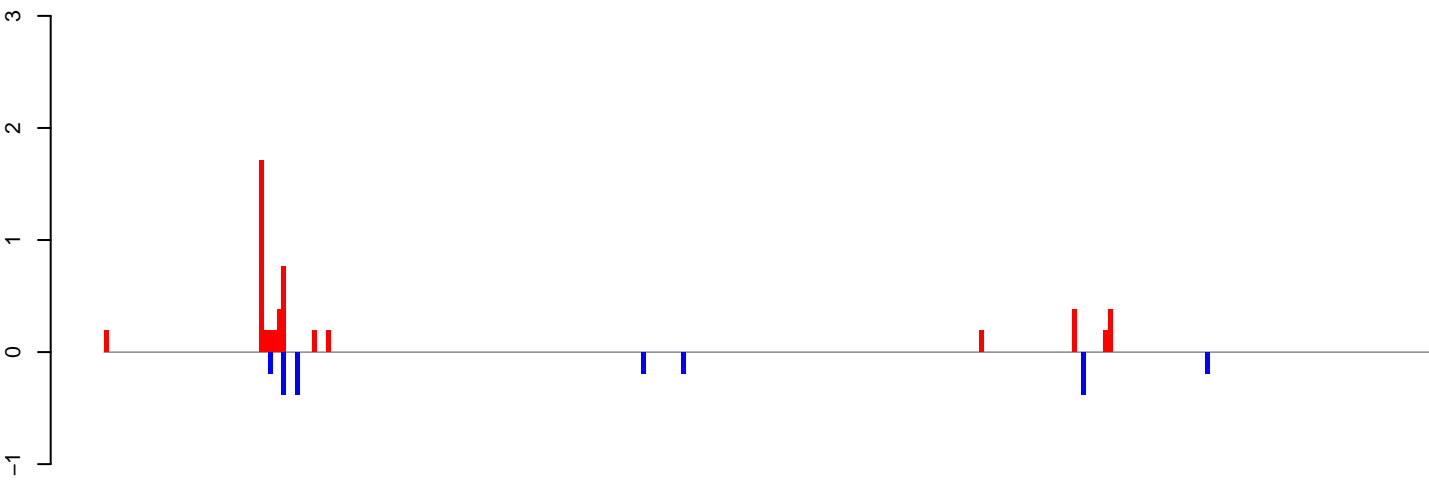
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=126, total=130

Window size=25, length=1365, TE@ltr-1_family-3348@LTR_Gypsy:1-1365

AeAlbo_WholeBody_CHIKV.18_23.rep



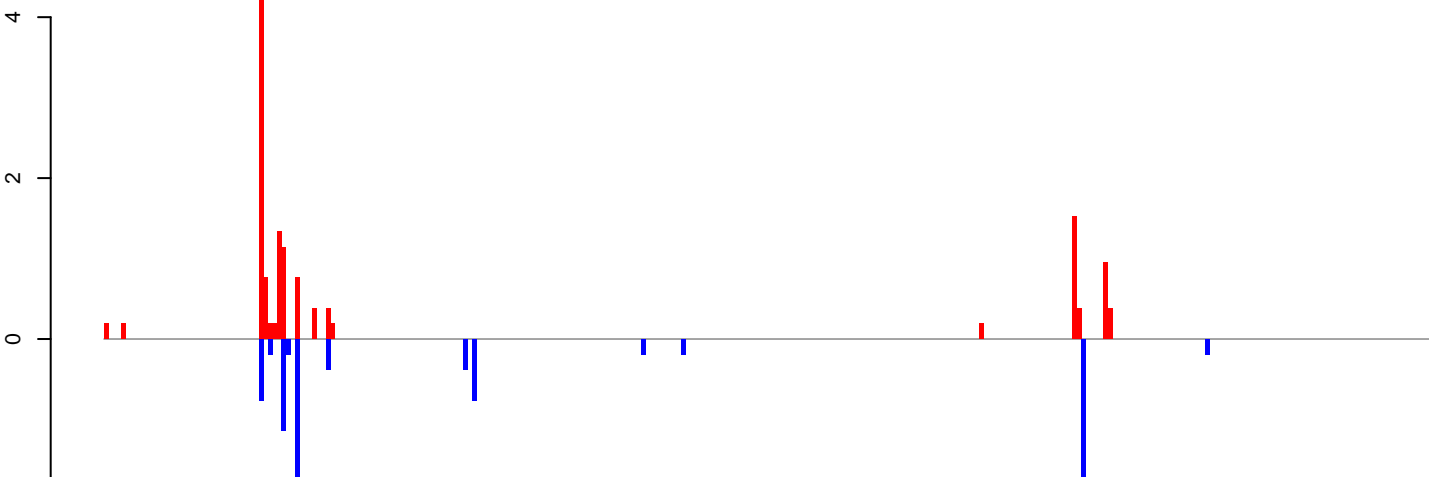
positive=5, negative=2, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=6, total=16

AeAlbo_WholeBody_CHIKV.rep

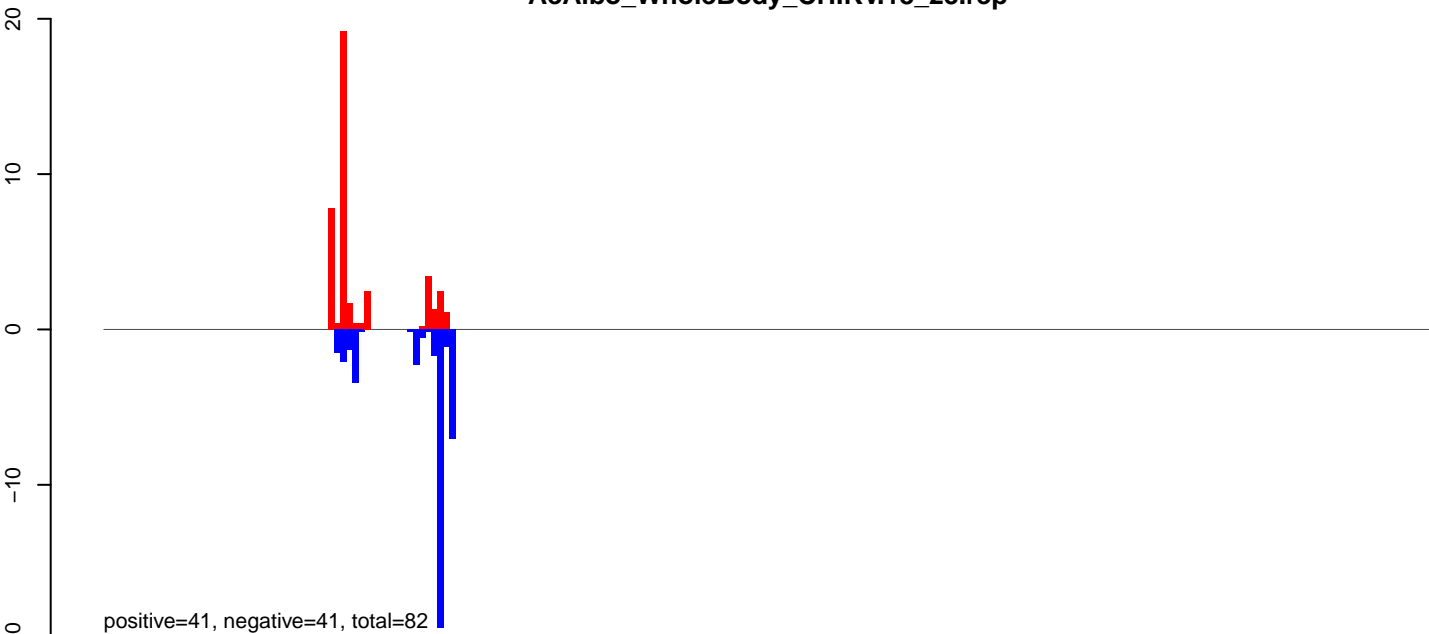


positive=14, negative=8, total=23

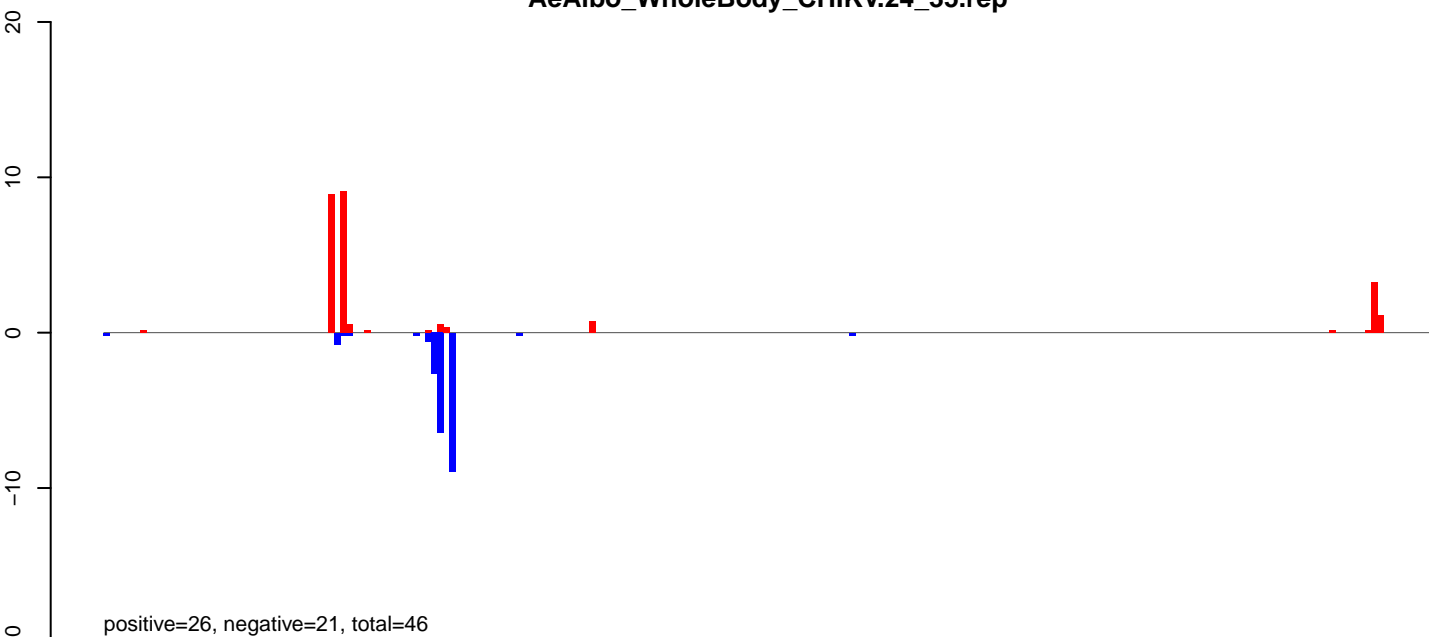
Window size=25, length=7460, TE@ltr-1_family-3277@RC_Helitron:1-7460

0 2000 4000 6000

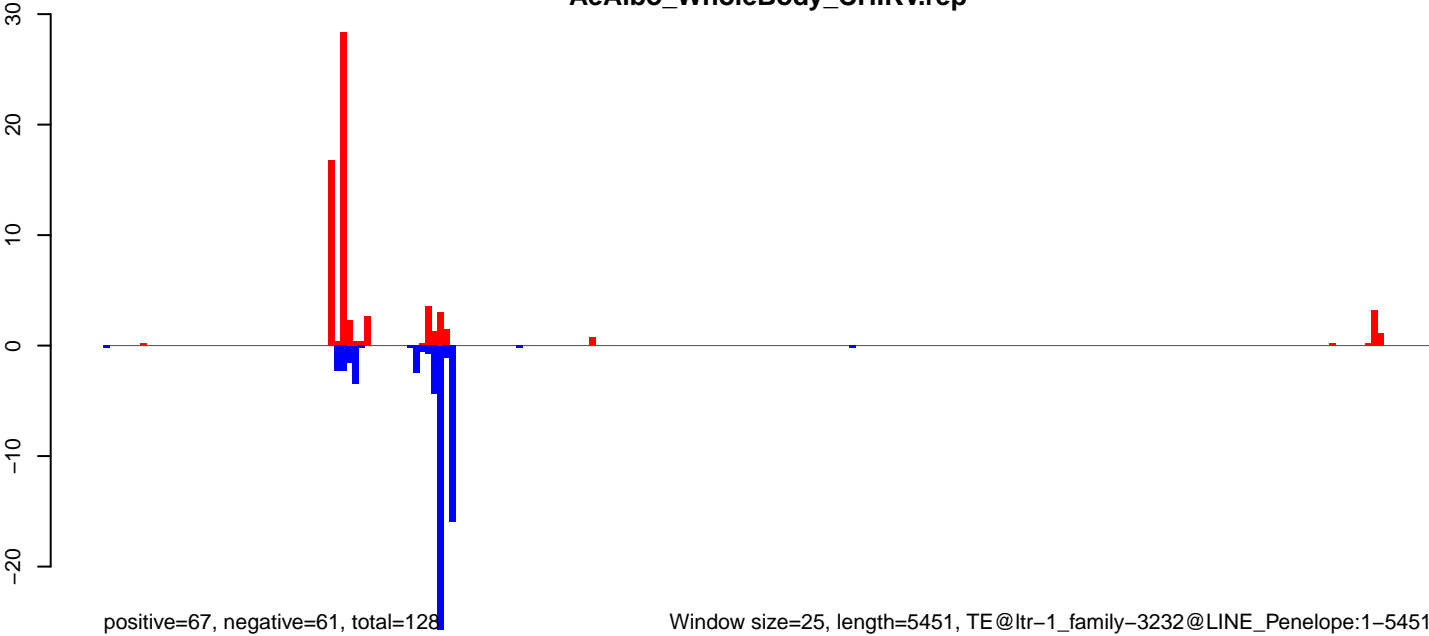
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



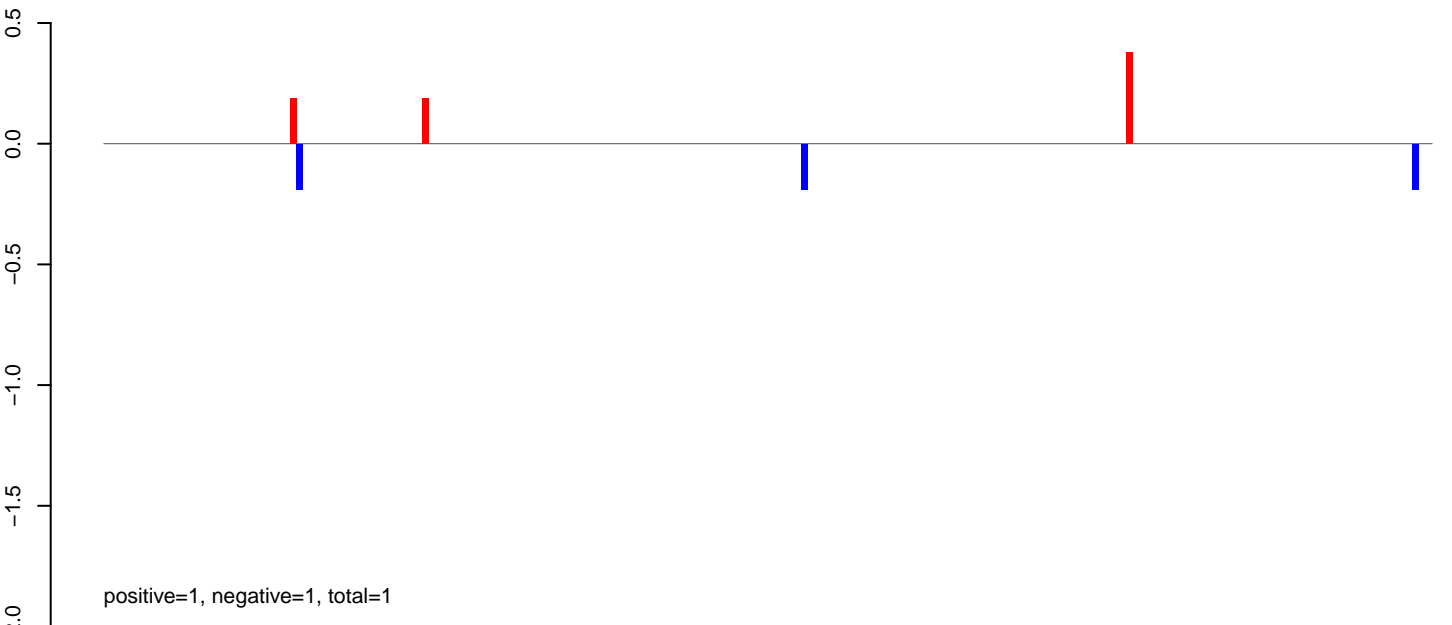
AeAlbo_WholeBody_CHIKV.rep



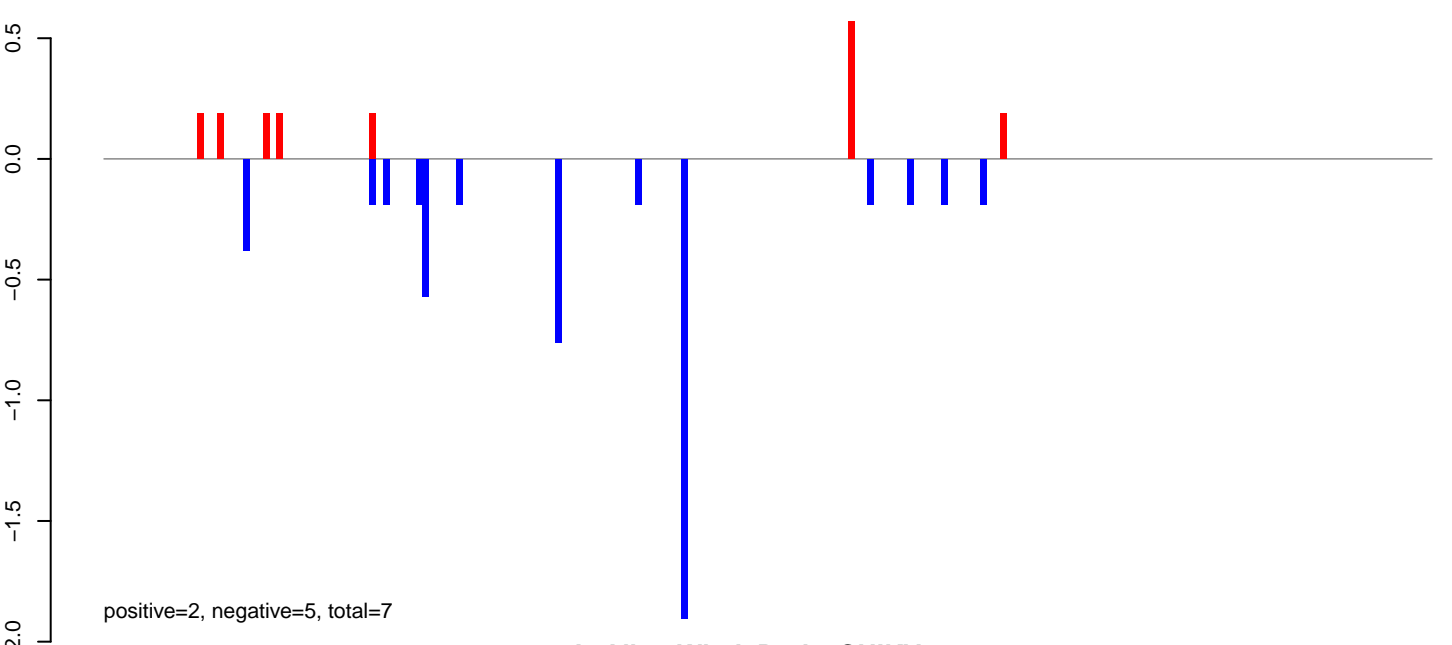
Window size=25, length=5451, TE@ltr-1_family-3232@LINE_Penelope:1-5451

0 1000 2000 3000 4000 5000

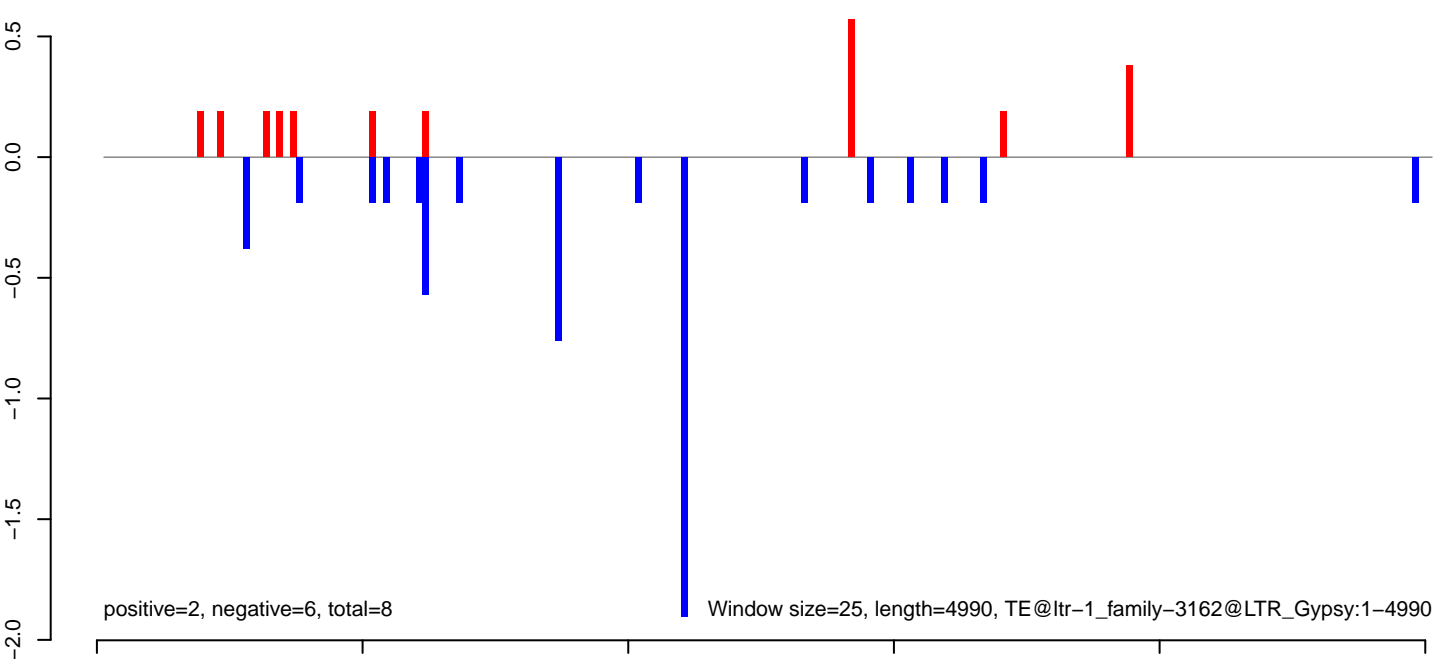
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



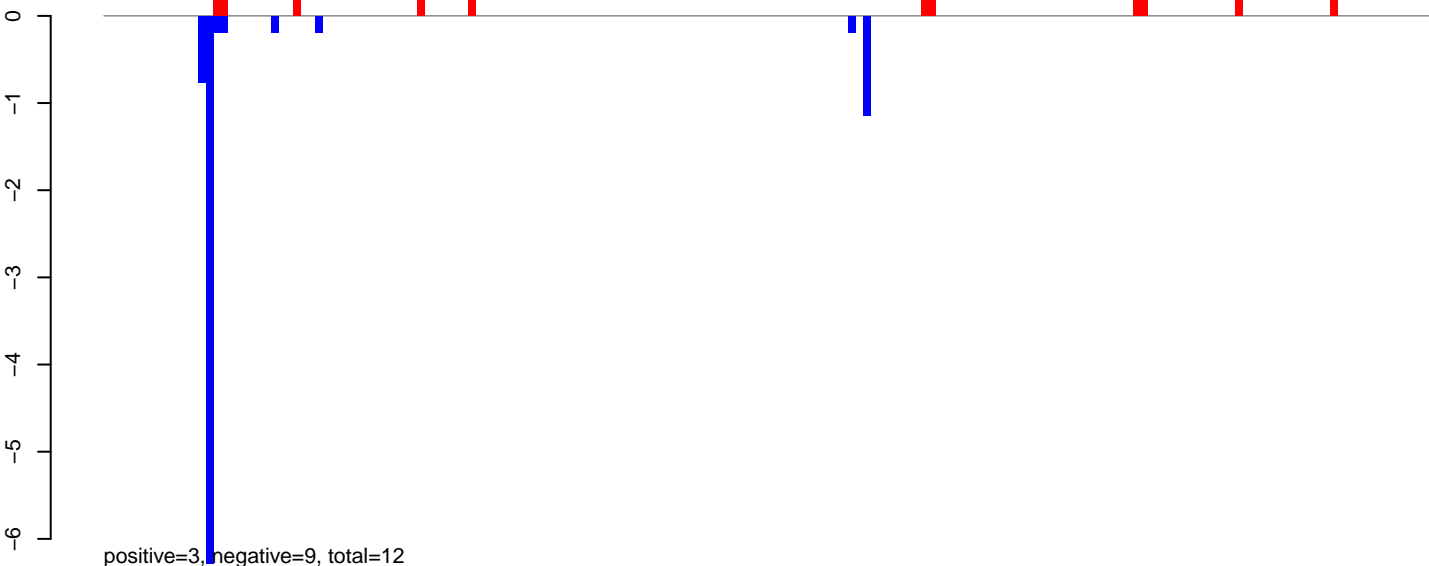
AeAlbo_WholeBody_CHIKV.rep



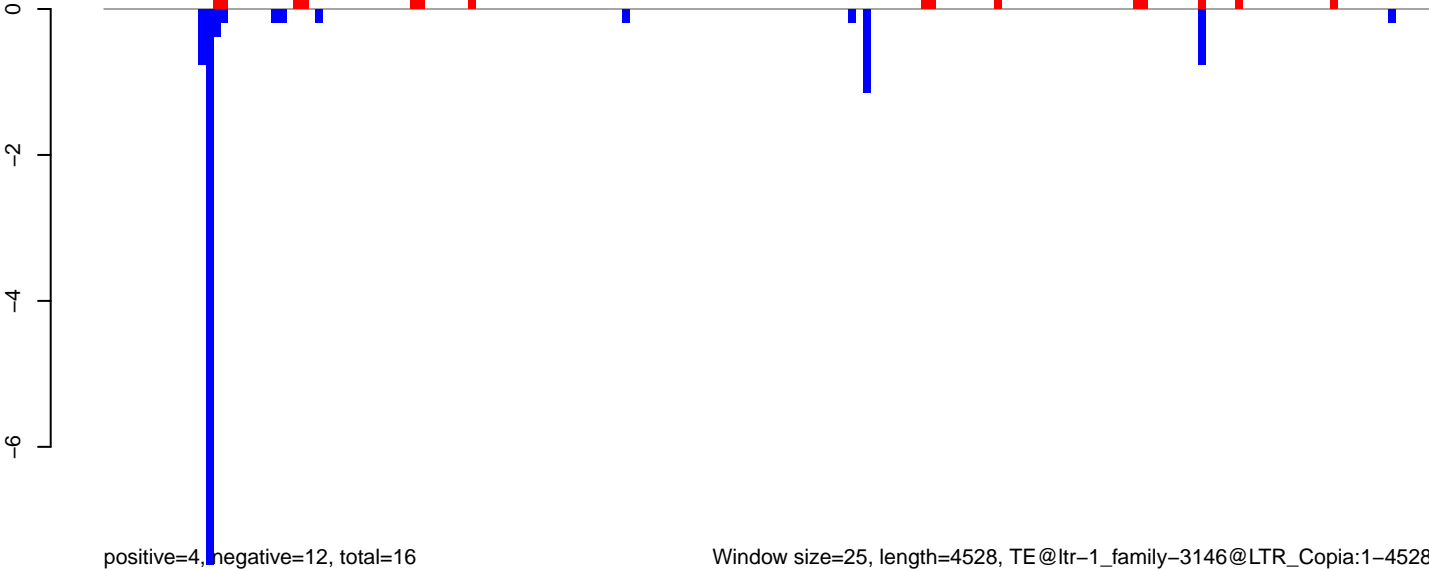
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



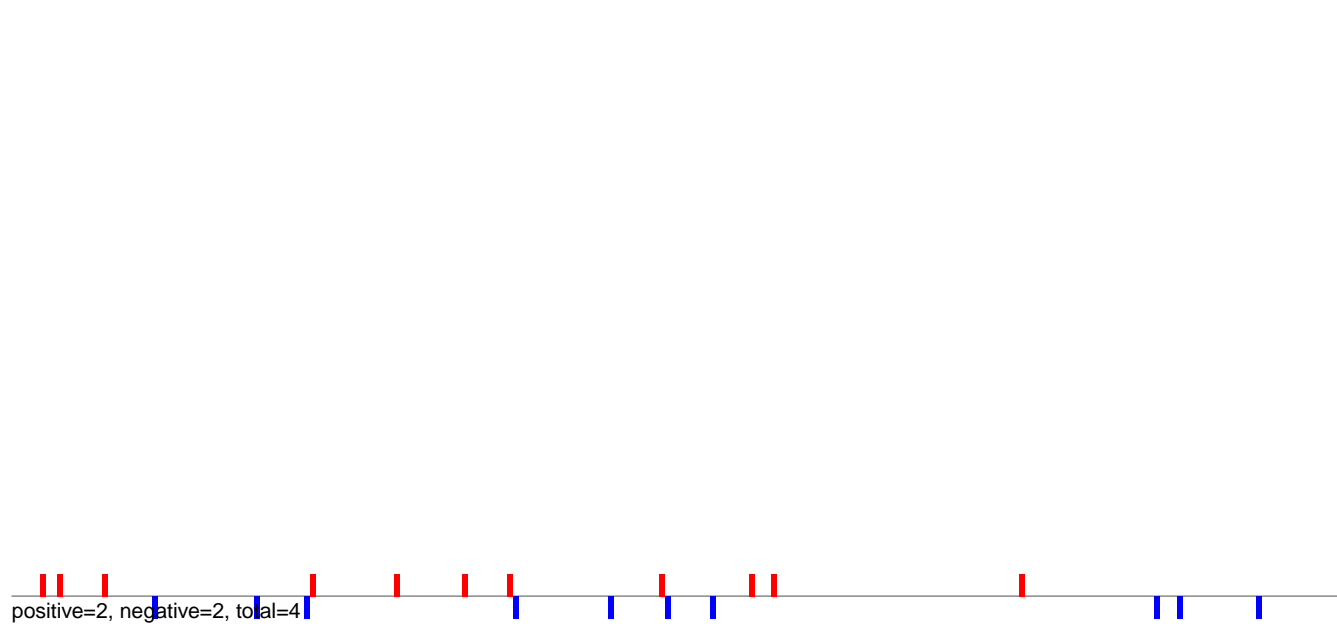
AeAlbo_WholeBody_CHIKV.rep



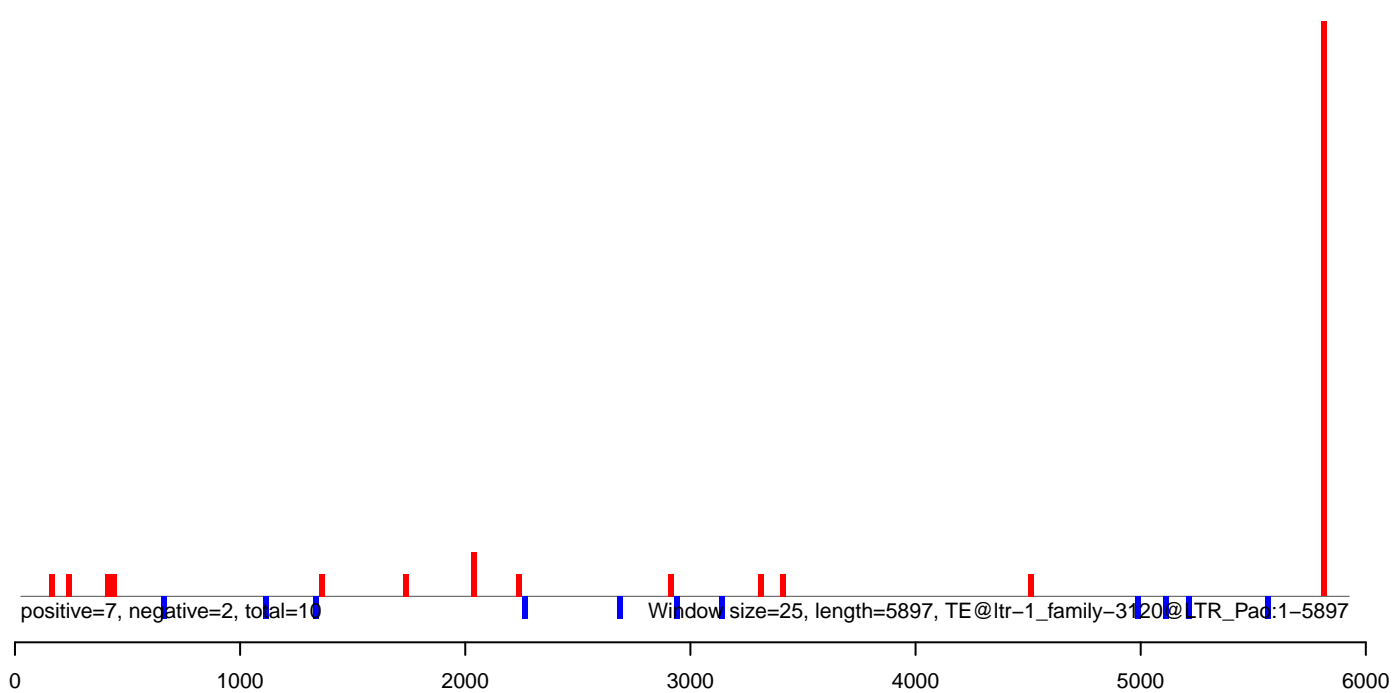
AeAlbo_WholeBody_CHIKV.18_23.rep



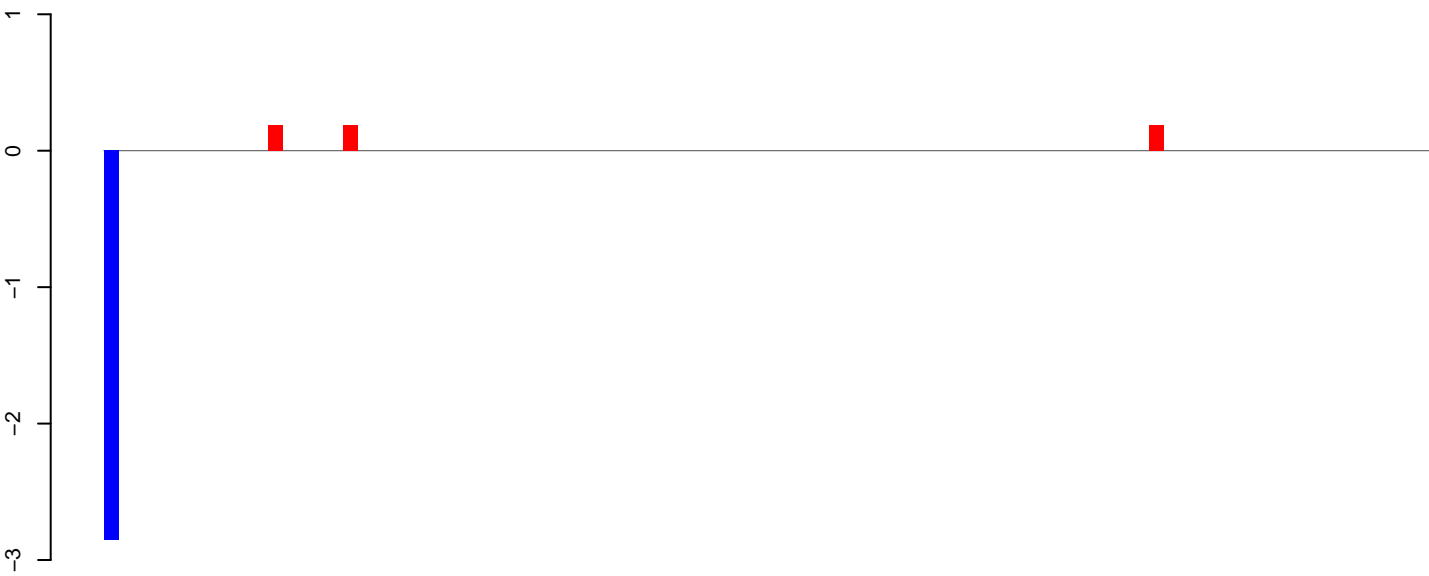
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

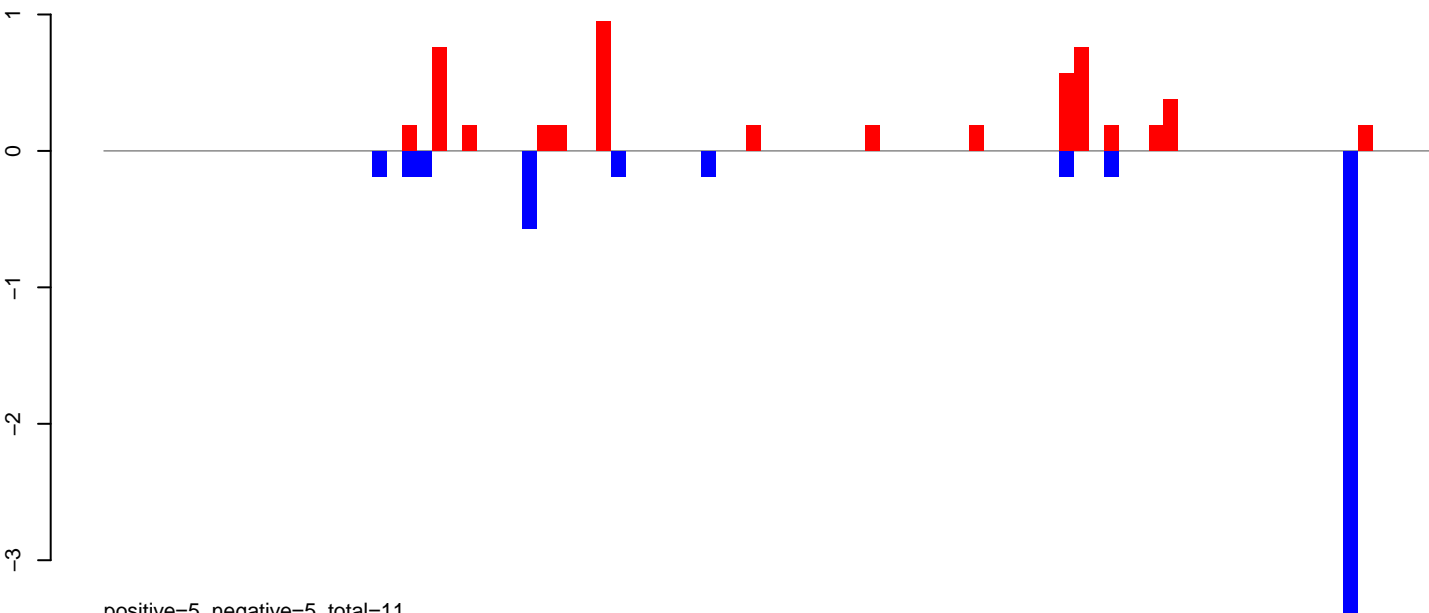


AeAlbo_WholeBody_CHIKV.18_23.rep



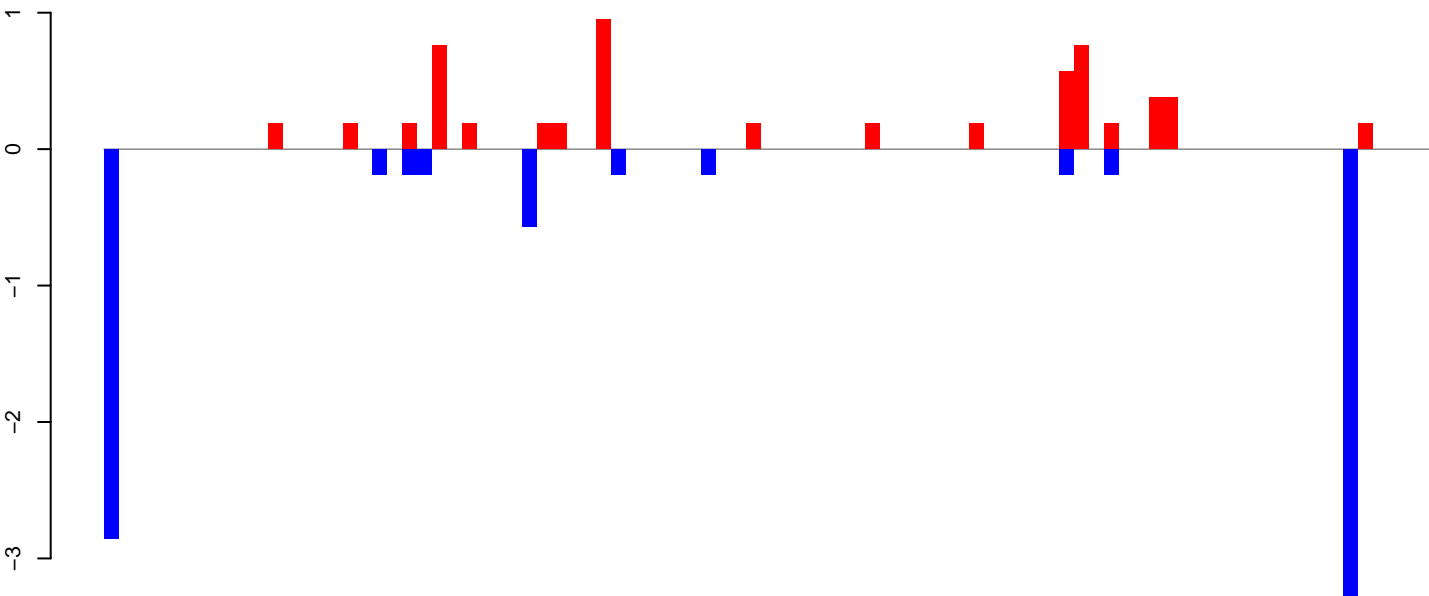
positive=1, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=5, total=11

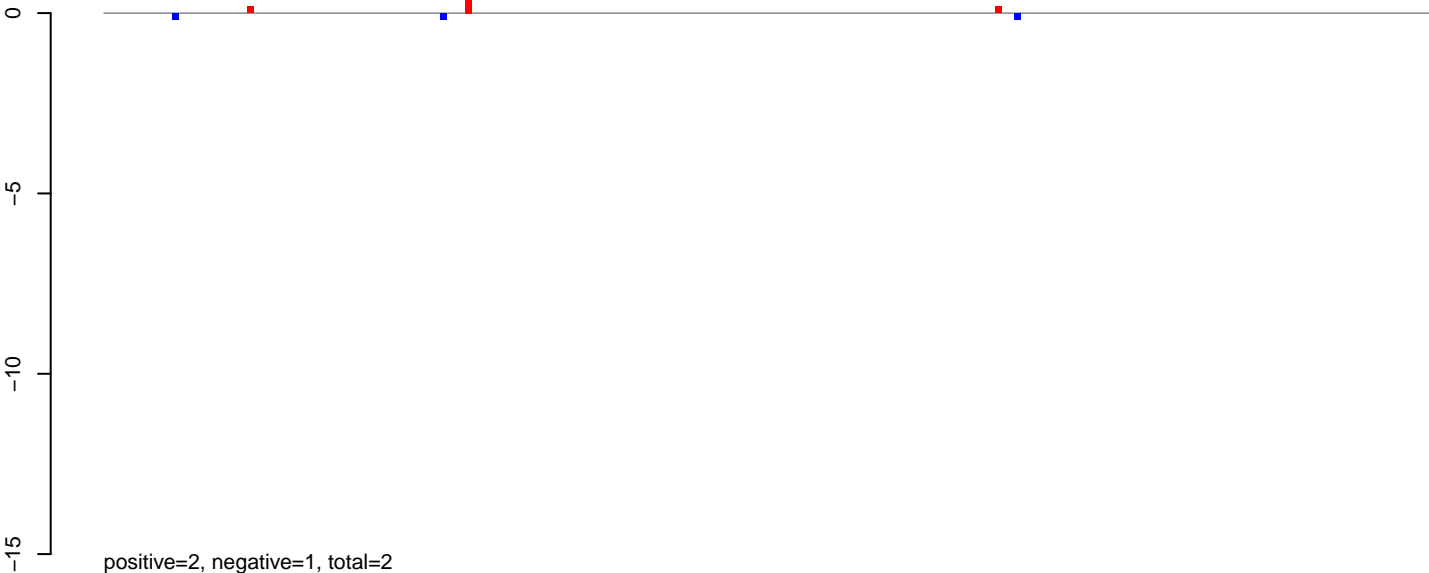
AeAlbo_WholeBody_CHIKV.rep



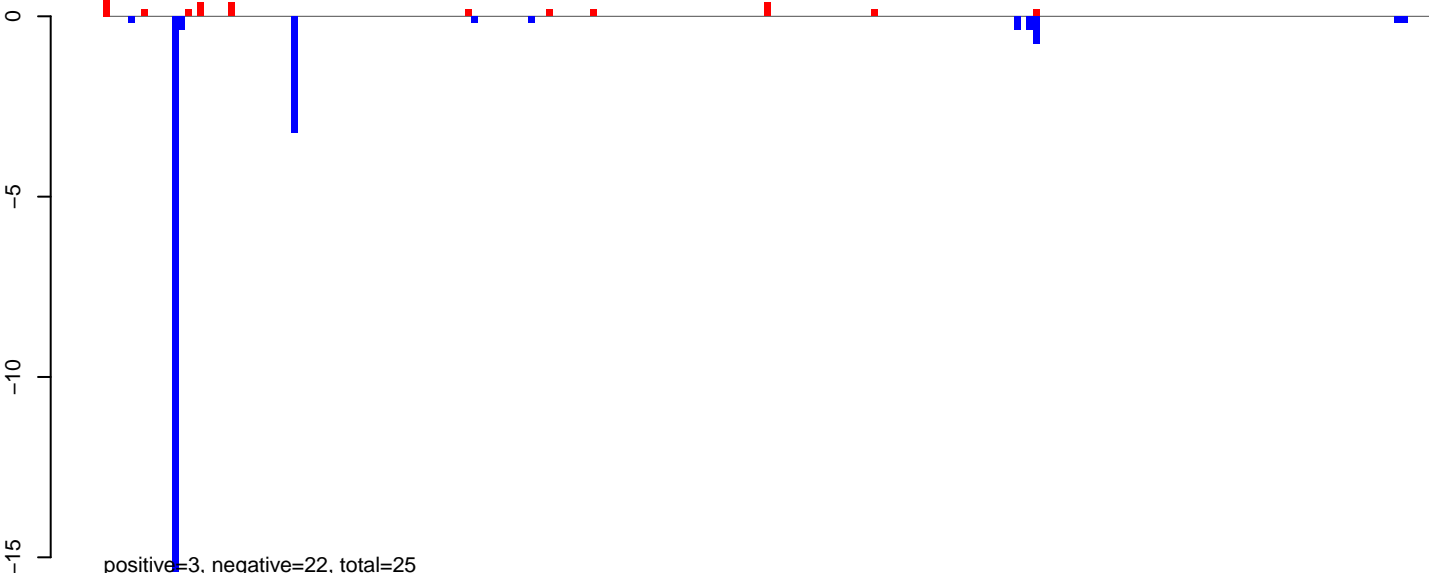
positive=6, negative=8, total=14

Window size=25, length=2218, TE@ltr-1_family-3104@LTR_Gypsy1-2218

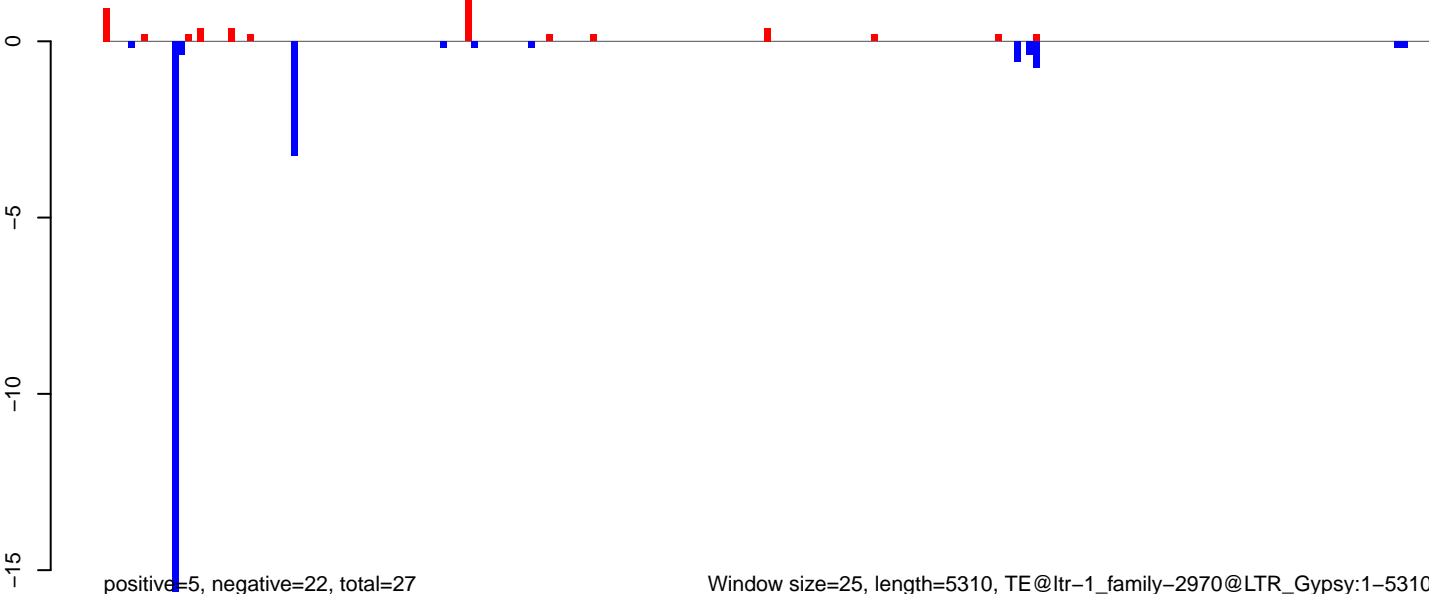
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



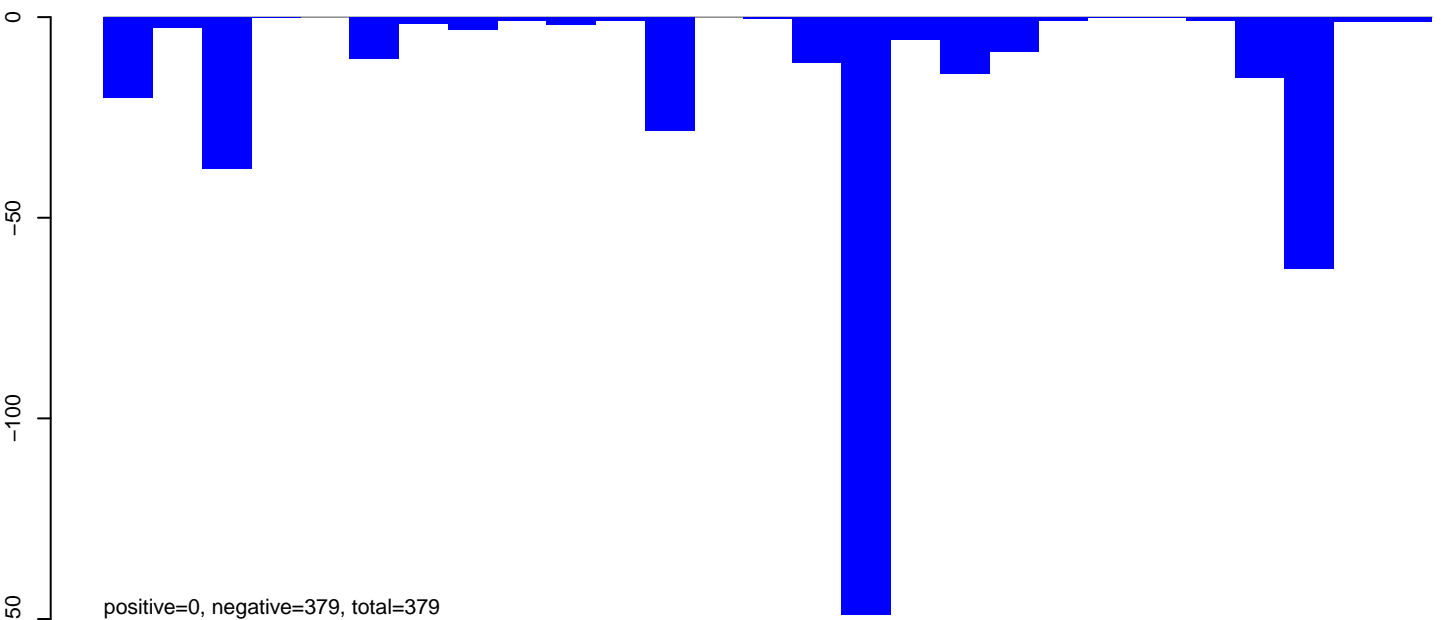
AeAlbo_WholeBody_CHIKV.rep



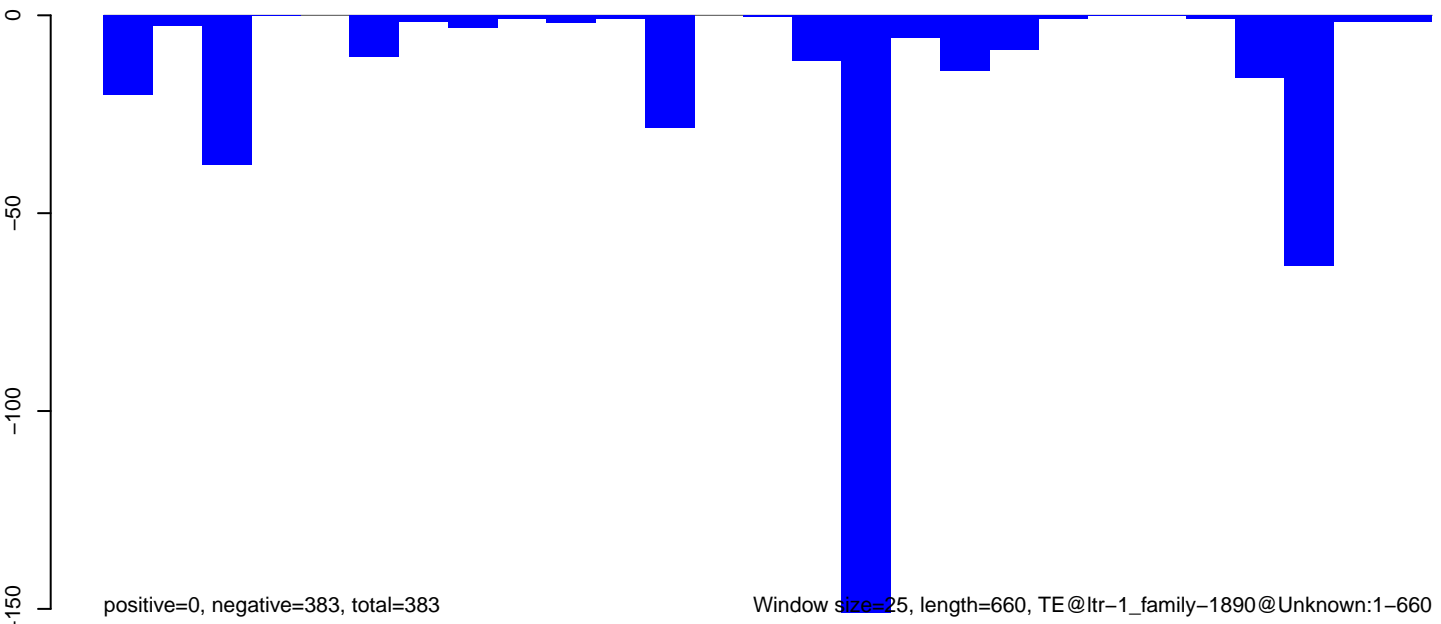
AeAlbo_WholeBody_CHIKV.18_23.rep



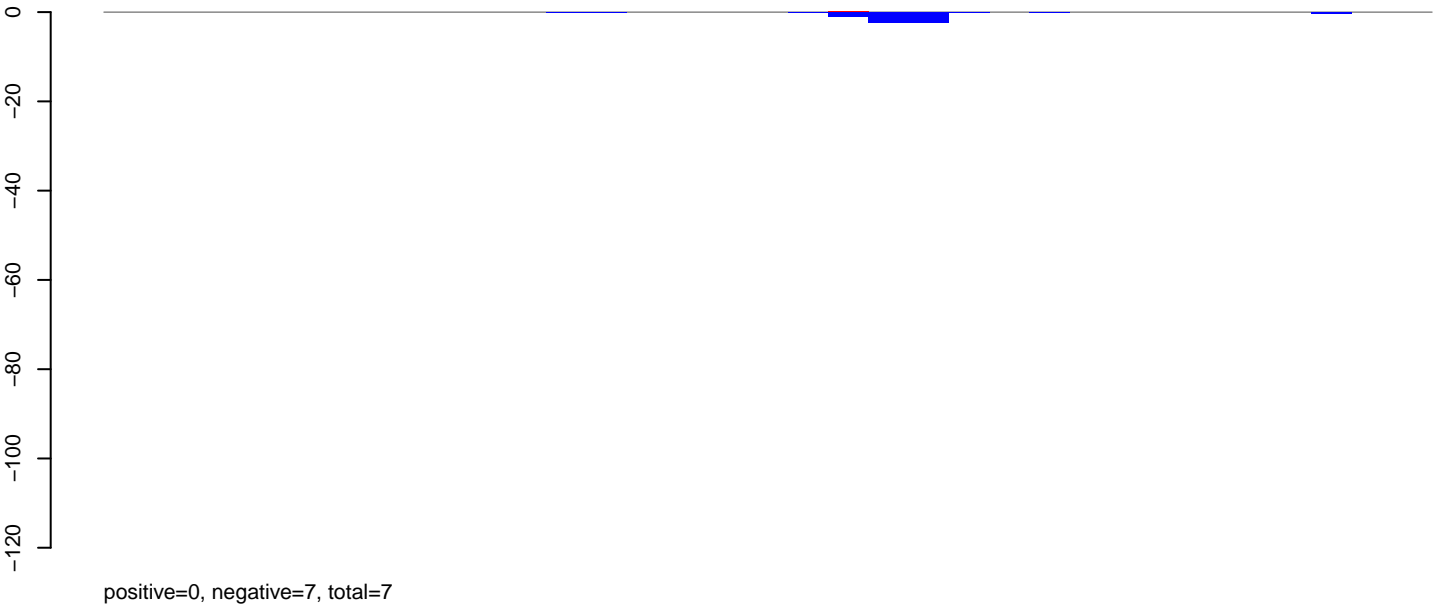
AeAlbo_WholeBody_CHIKV.24_35.rep



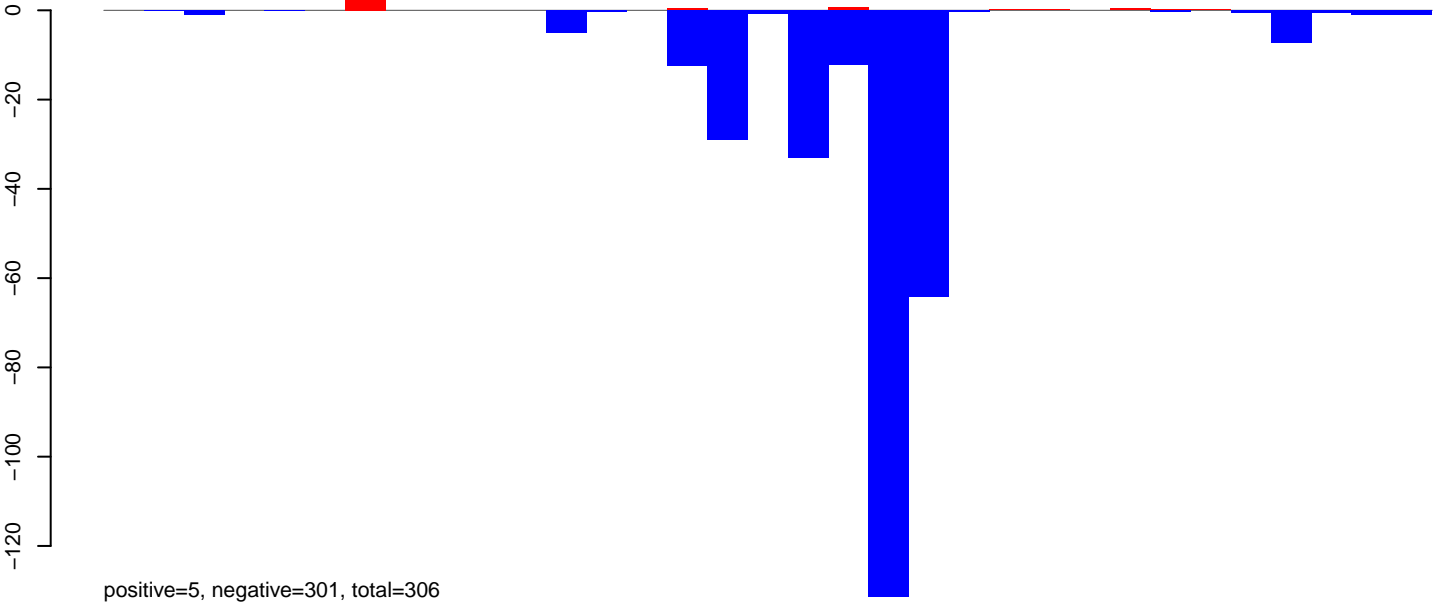
AeAlbo_WholeBody_CHIKV.rep



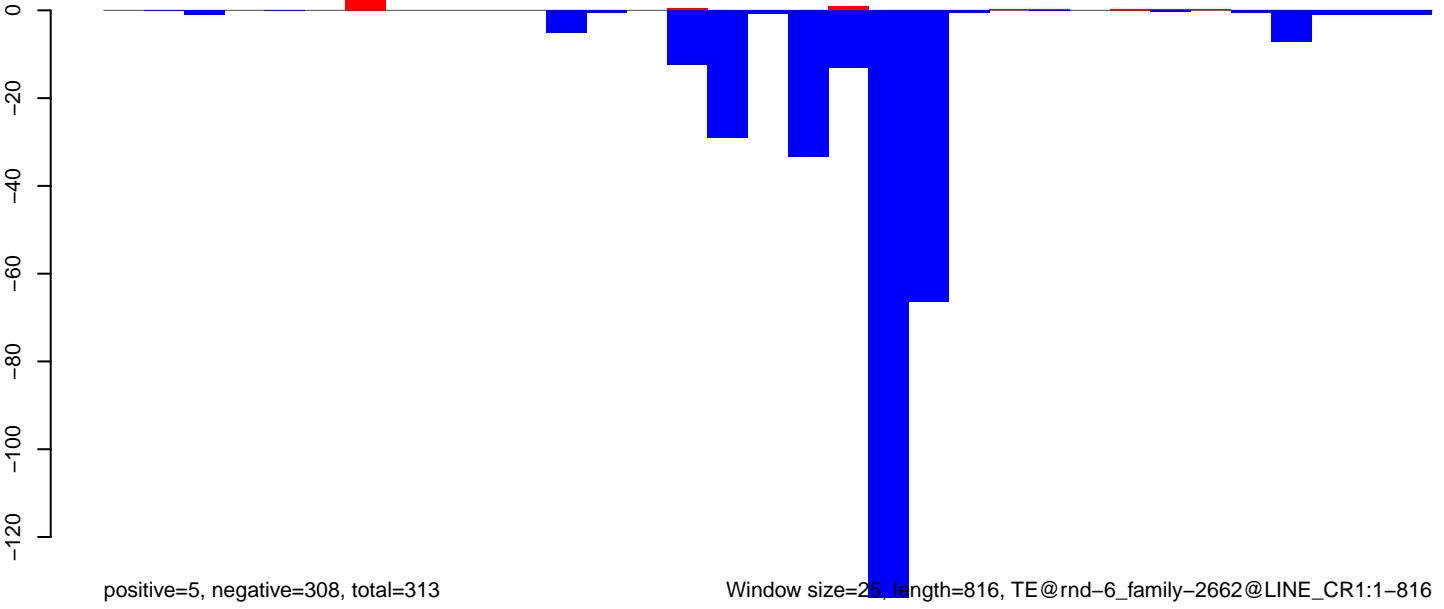
AeAlbo_WholeBody_CHIKV.18_23.rep



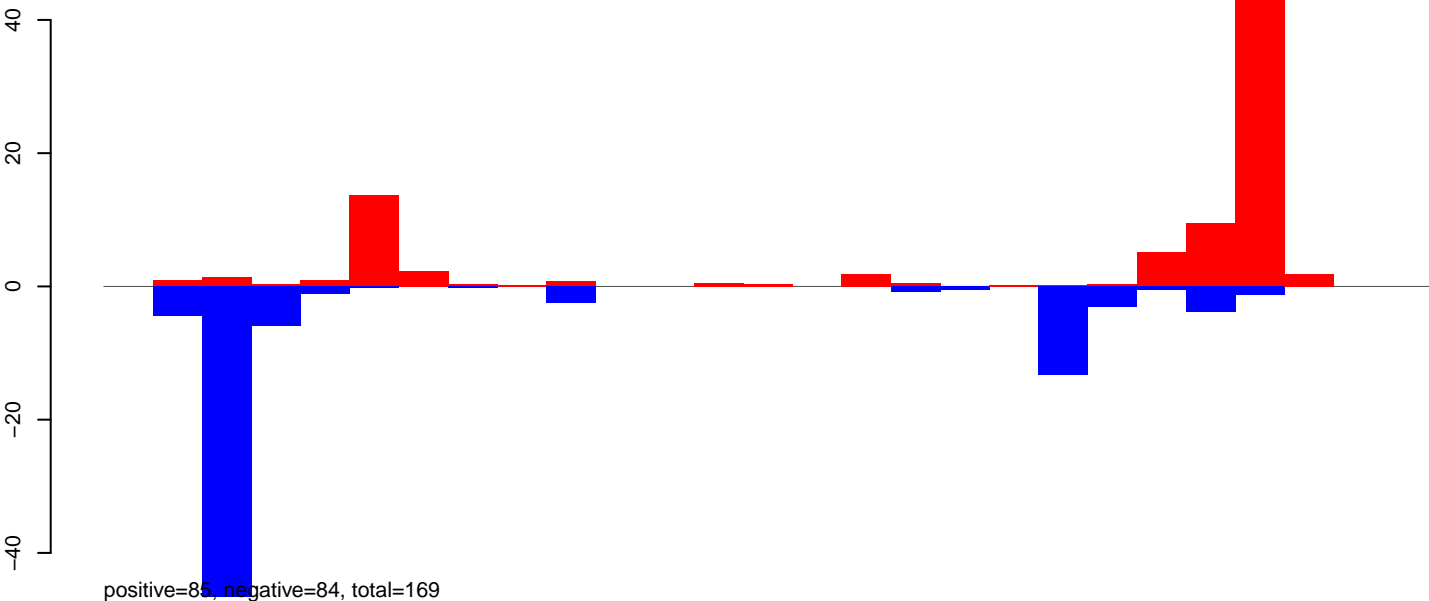
AeAlbo_WholeBody_CHIKV.24_35.rep



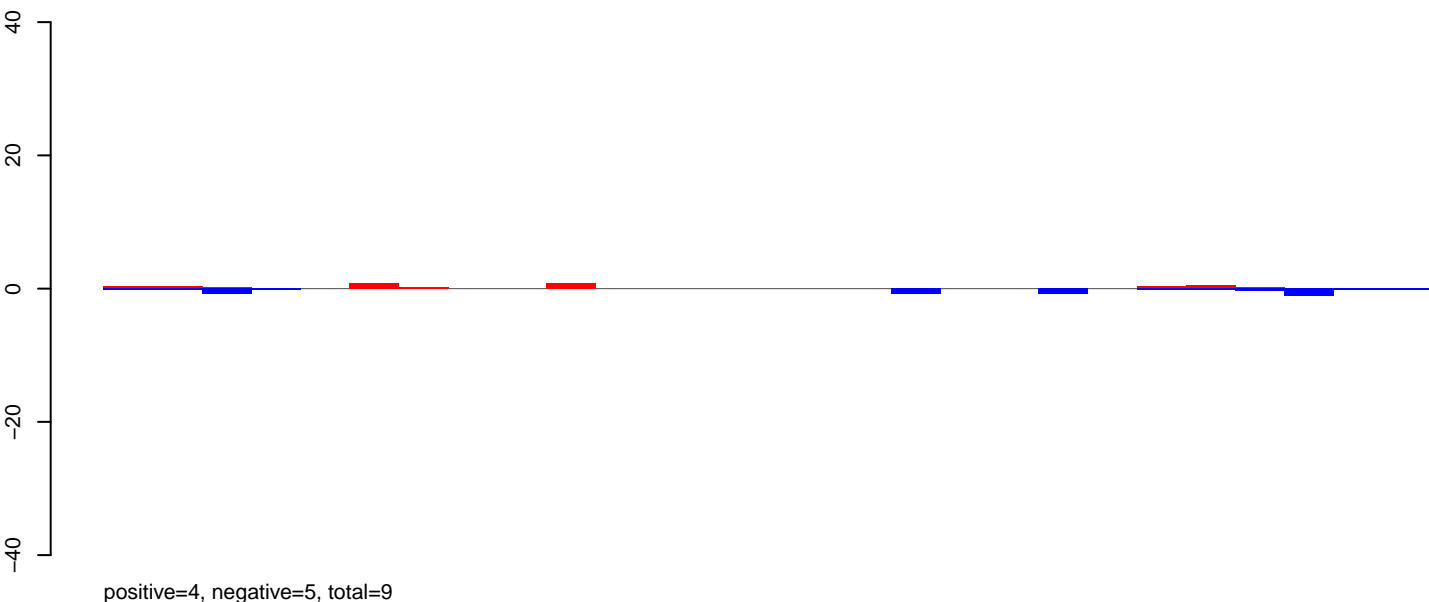
AeAlbo_WholeBody_CHIKV.rep



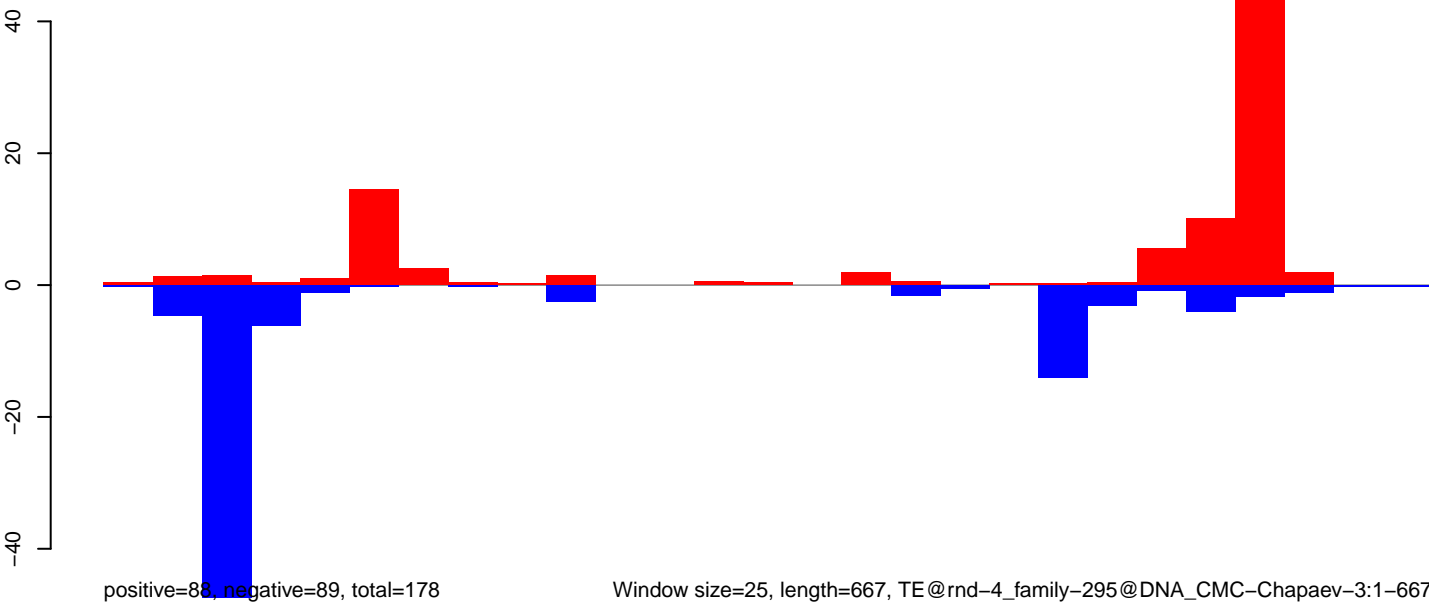
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

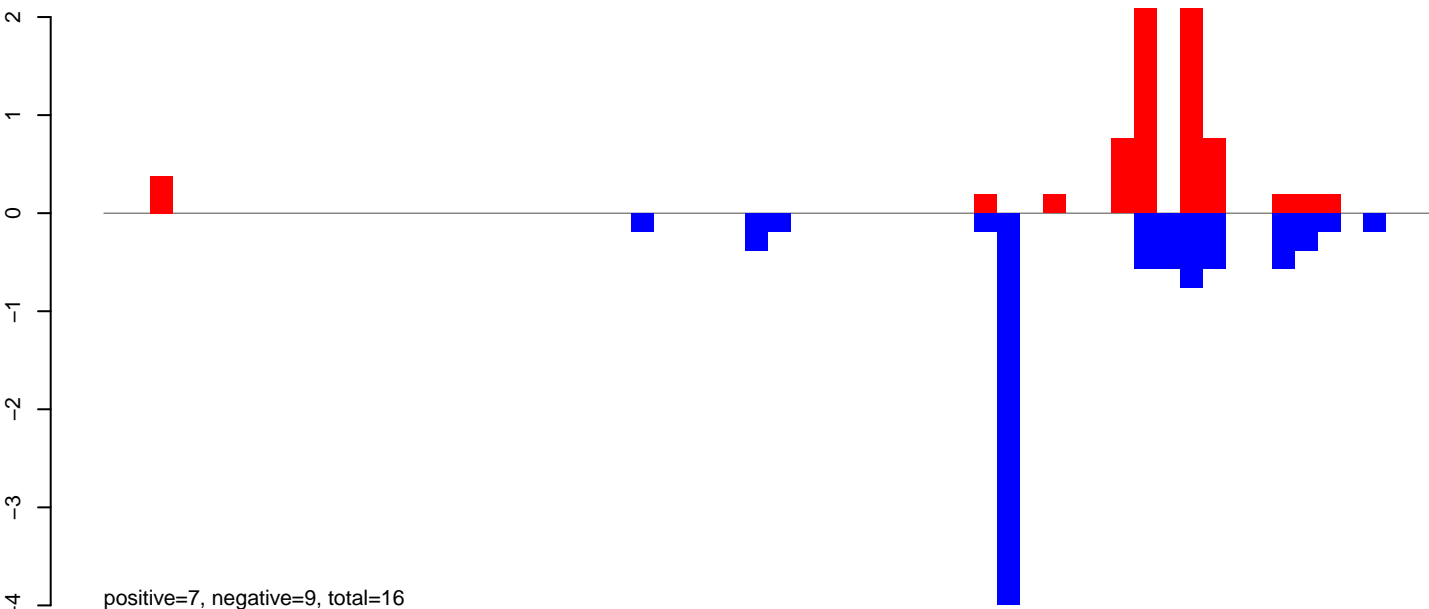


AeAlbo_WholeBody_CHIKV.rep

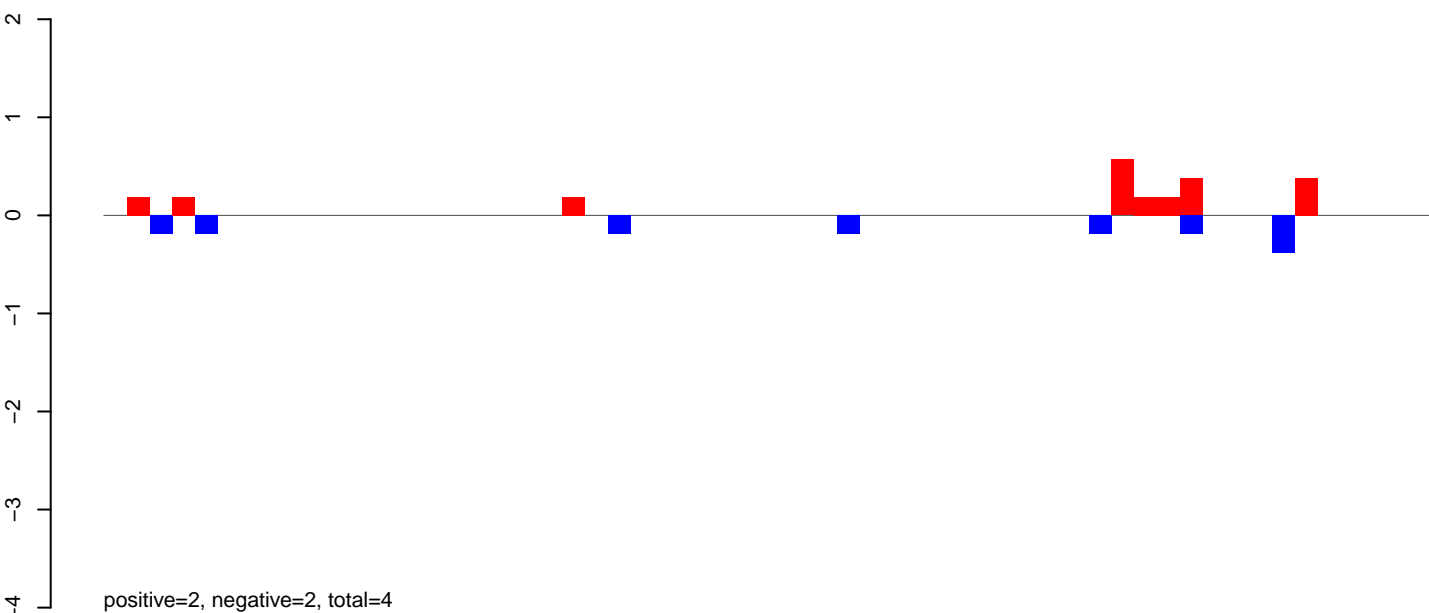


Window size=25, length=667, TE@rnd-4_family-295@DNA_CMC-Chapaev-3:1-667

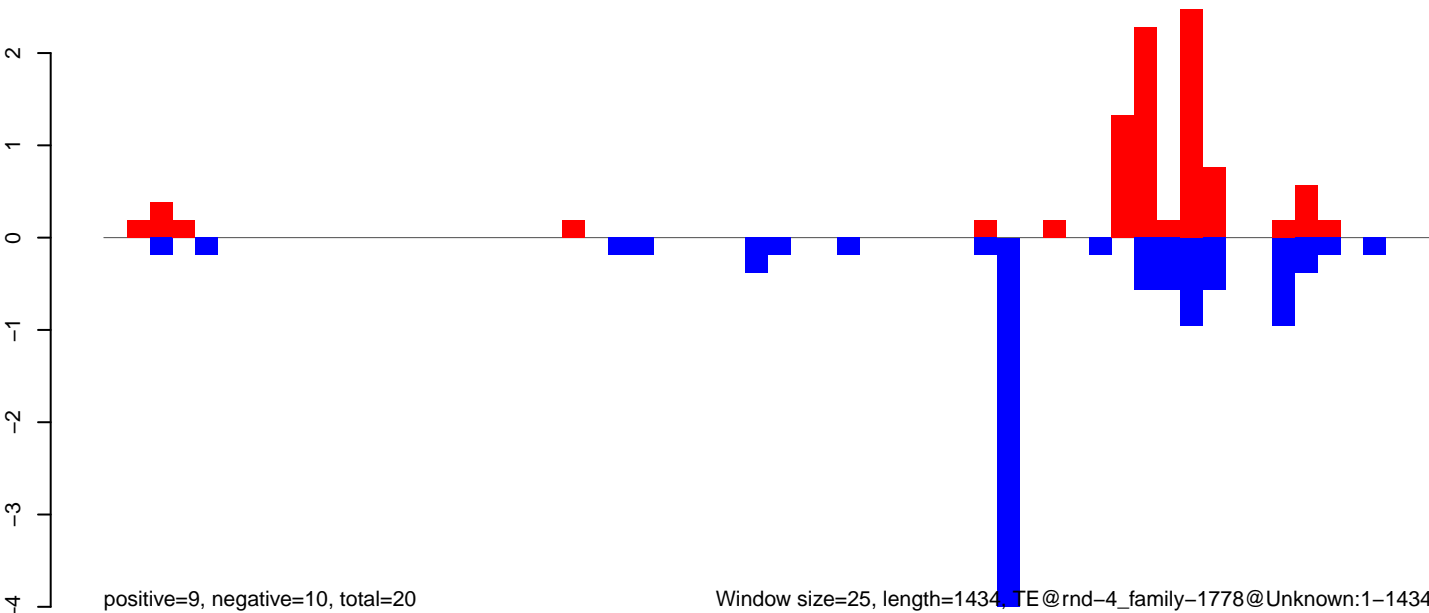
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

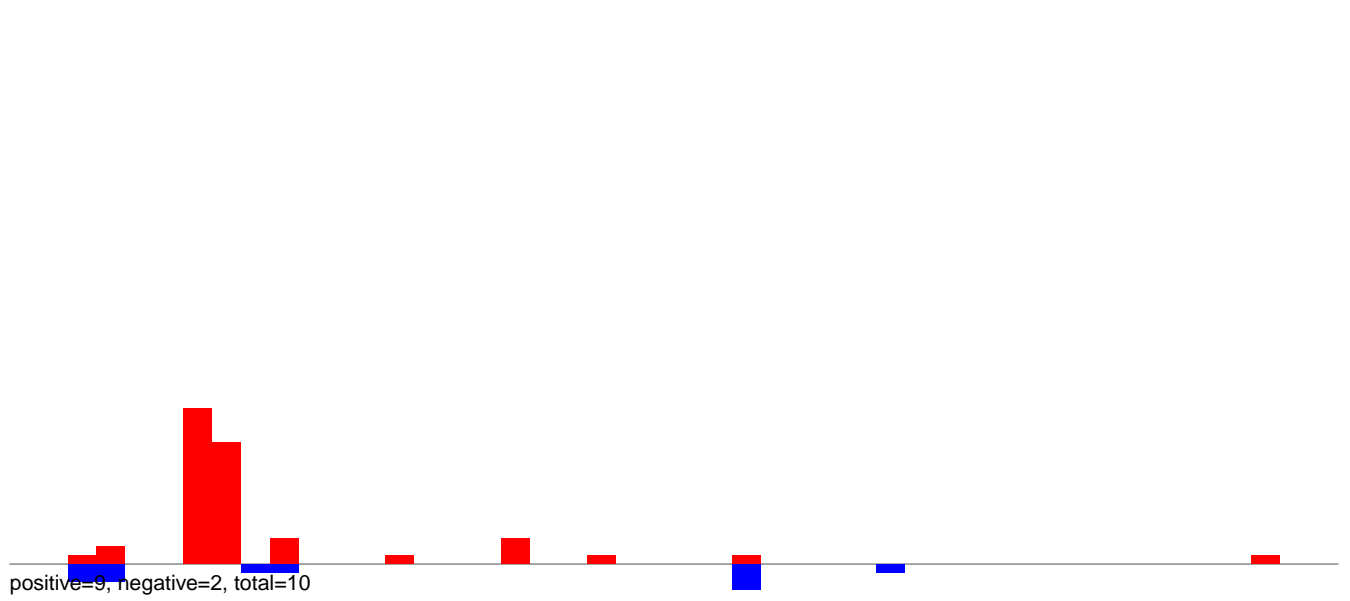


AeAlbo_WholeBody_CHIKV.rep

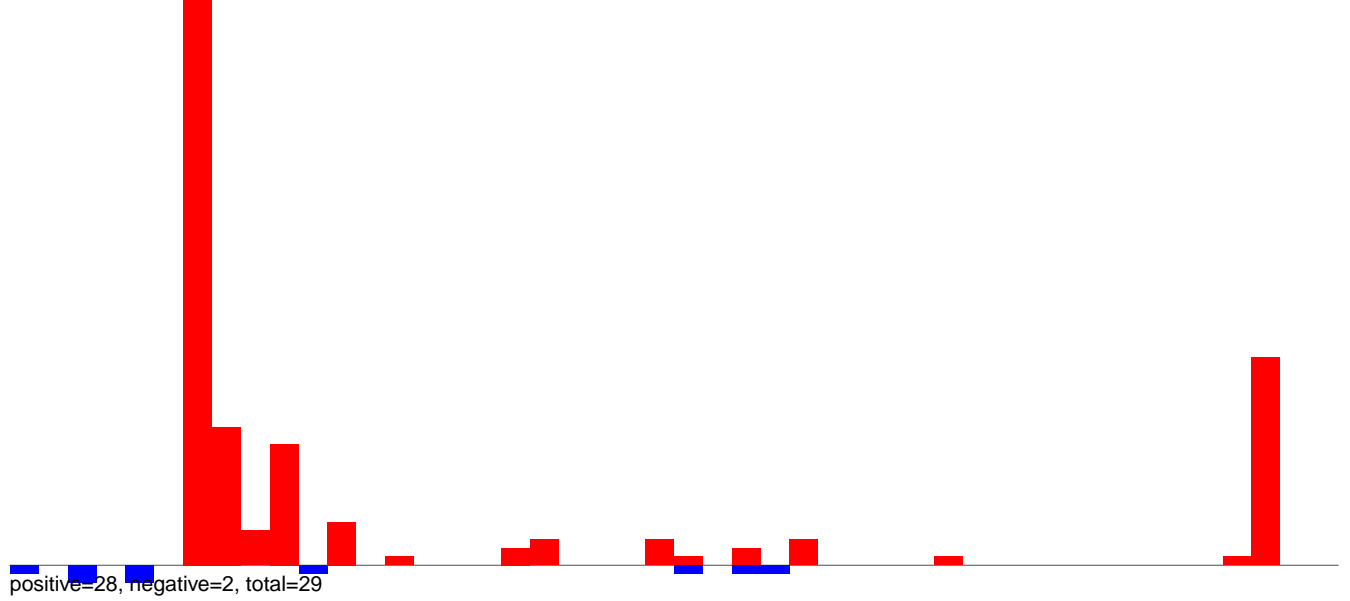


Window size=25, length=1434, TE@rnd-4_family-1778@Unknown:1-1434

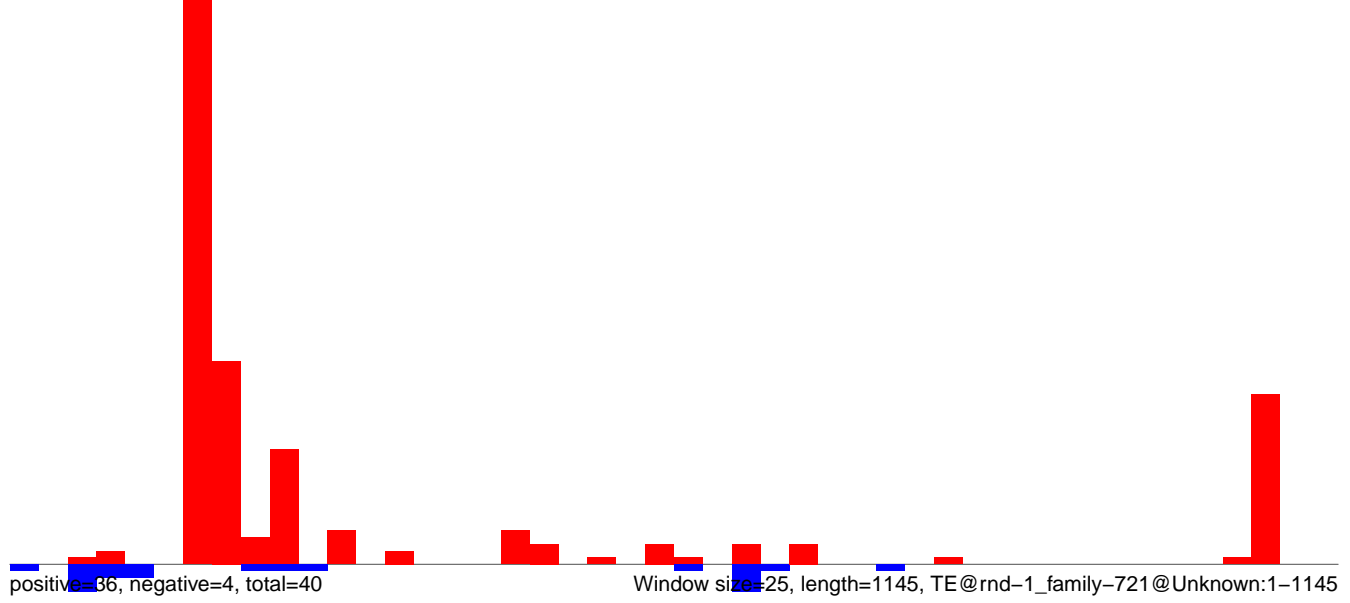
AeAlbo_WholeBody_CHIKV.18_23.rep



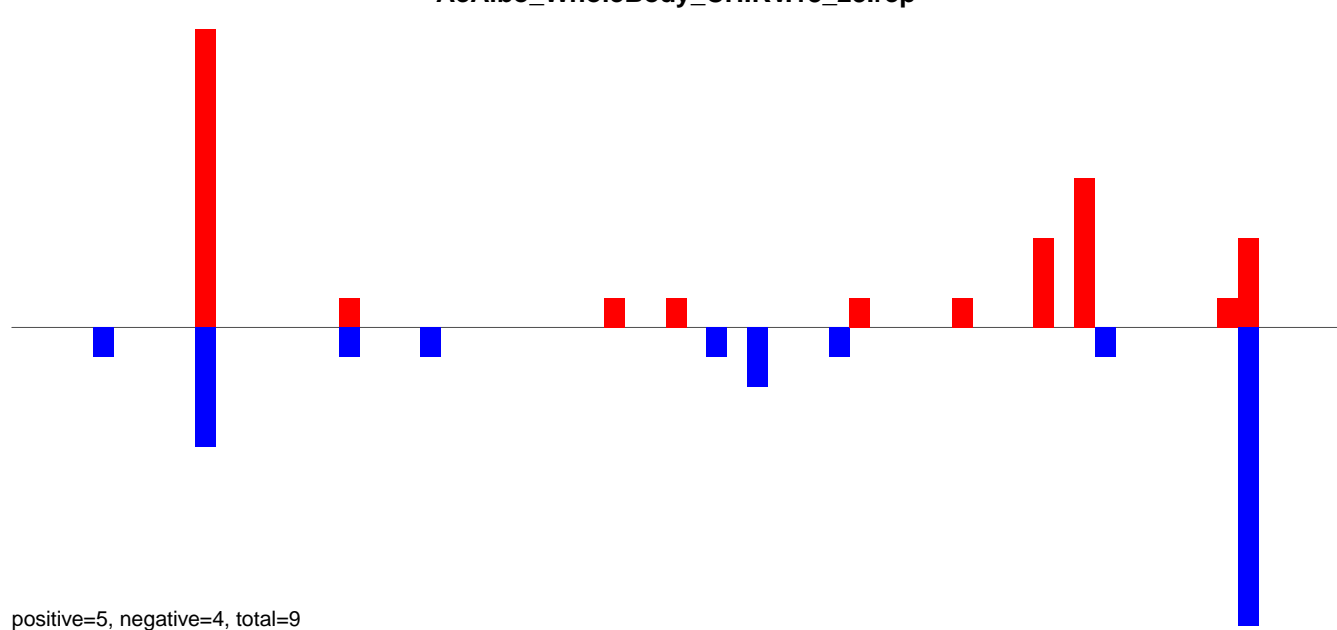
AeAlbo_WholeBody_CHIKV.24_35.rep



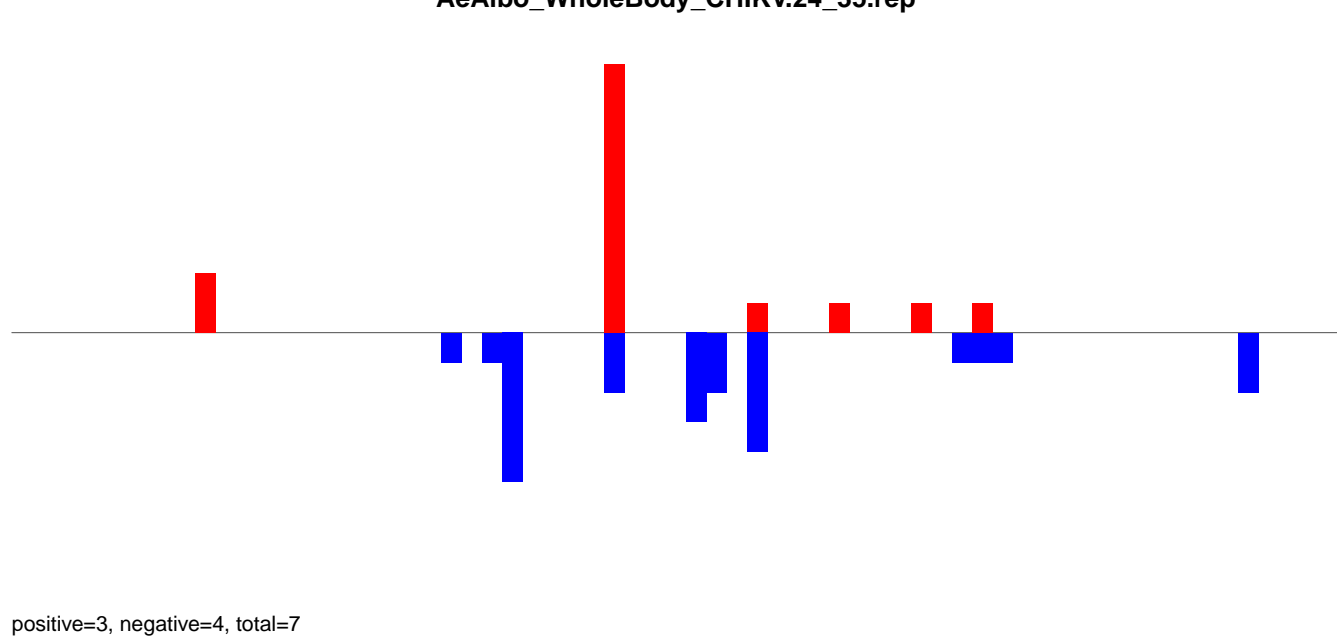
AeAlbo_WholeBody_CHIKV.rep



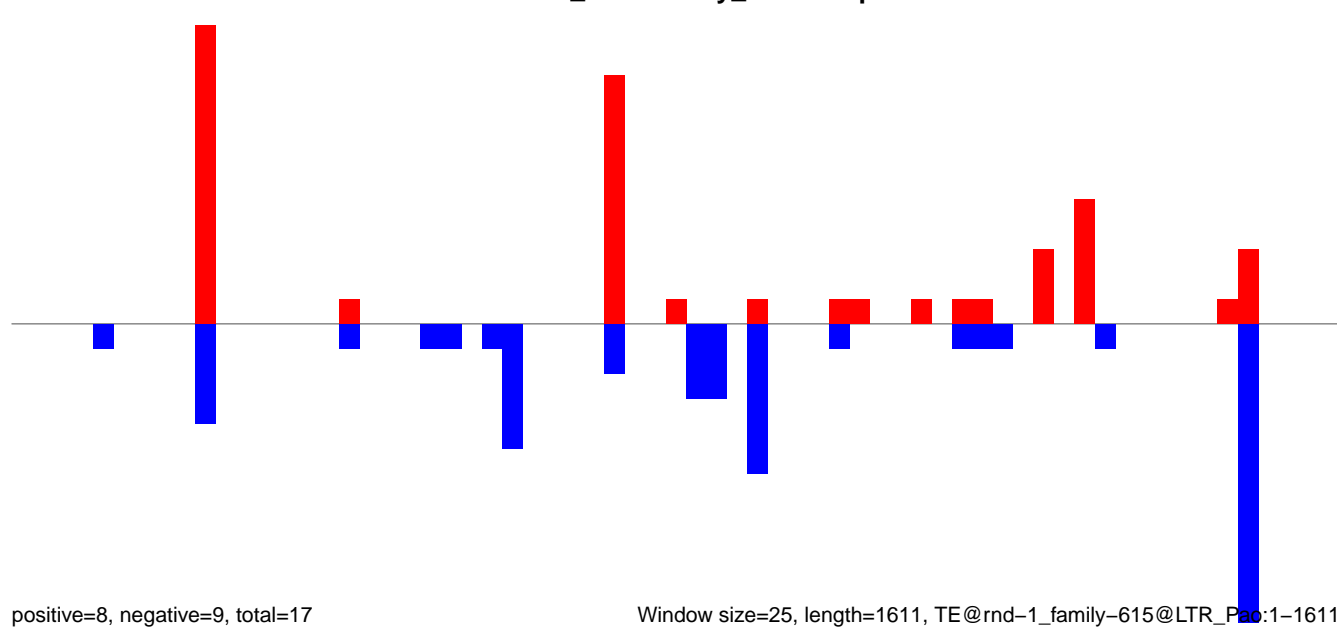
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

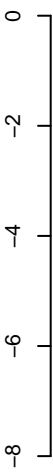


AeAlbo_WholeBody_CHIKV.rep



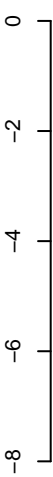
Window size=25, length=1611, TE@rnd-1_family-615@LTR_Pao:1-1611

AeAlbo_WholeBody_CHIKV.18_23.rep



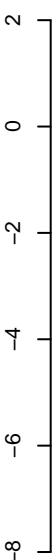
positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



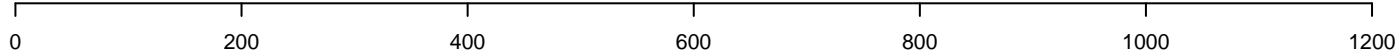
positive=7, negative=19, total=26

AeAlbo_WholeBody_CHIKV.rep

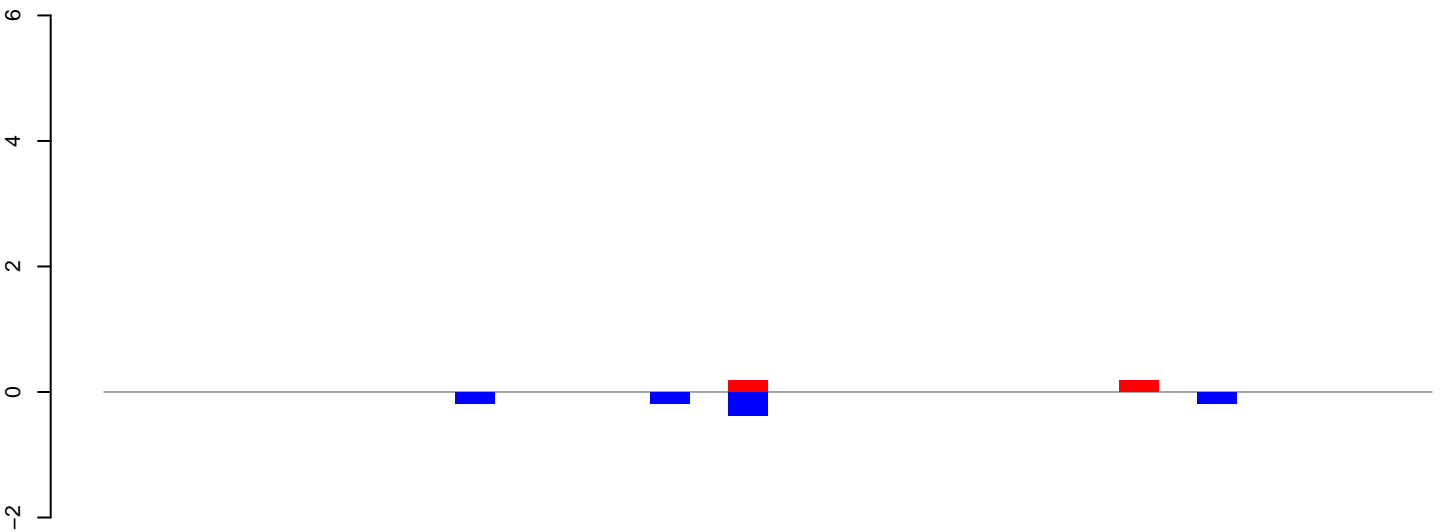


positive=10, negative=21, total=31

Window size=25, length=1172, TE@rnd-1_family-208@Unknown:1-1172

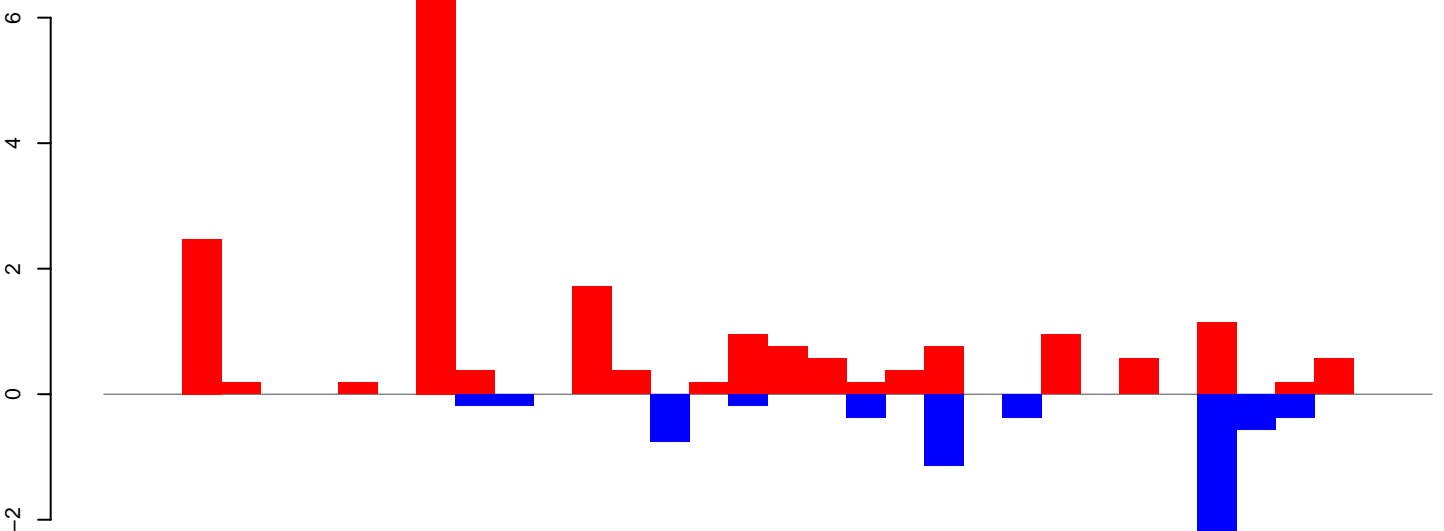


AeAlbo_WholeBody_CHIKV.18_23.rep



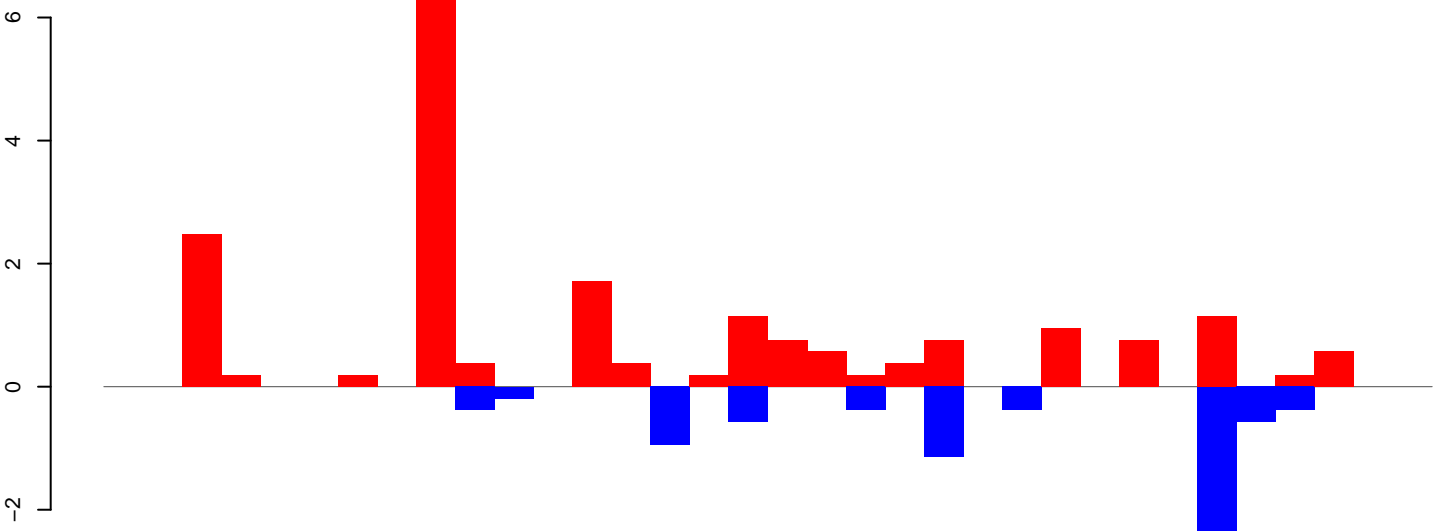
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=19, negative=7, total=26

AeAlbo_WholeBody_CHIKV.rep

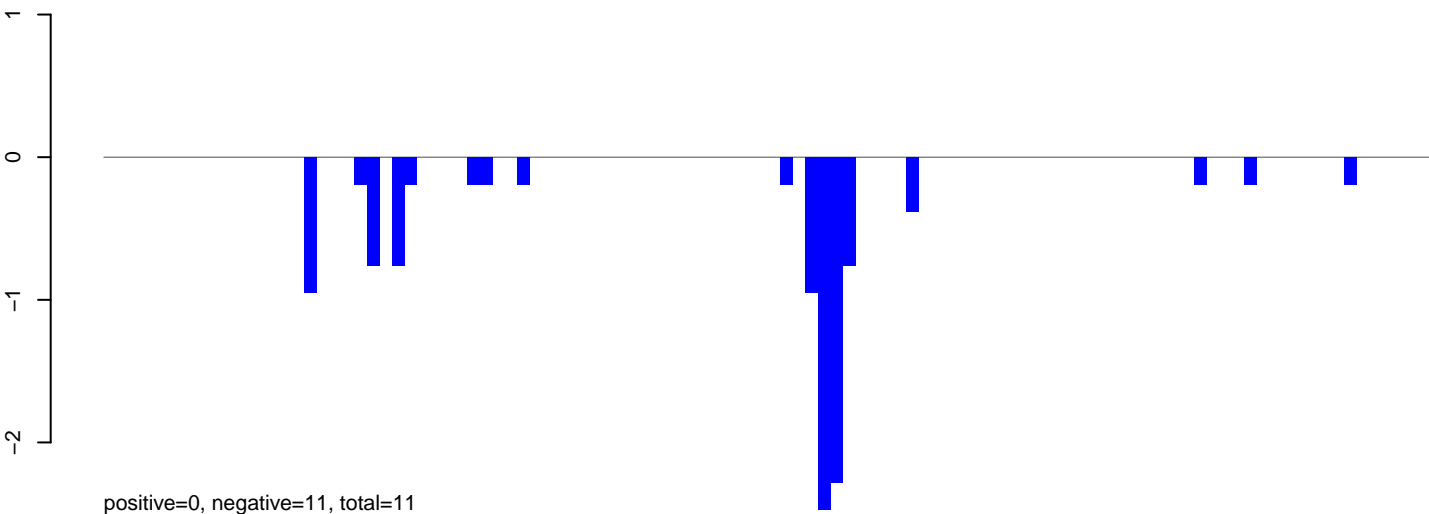


positive=19, negative=8, total=28

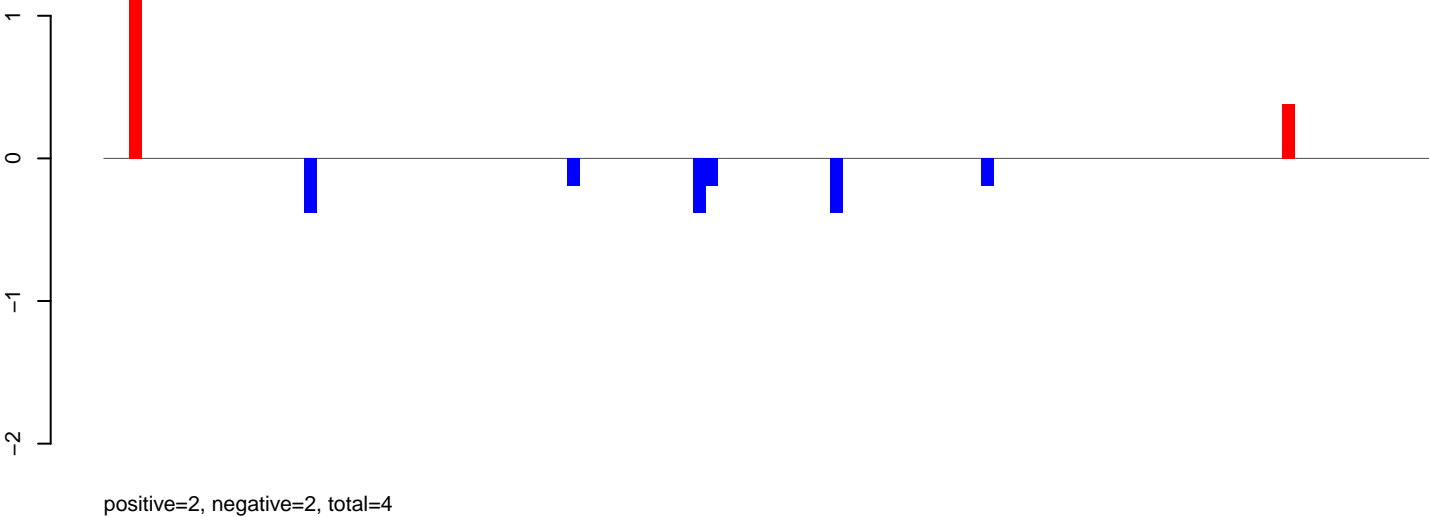
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0 200 400 600 800

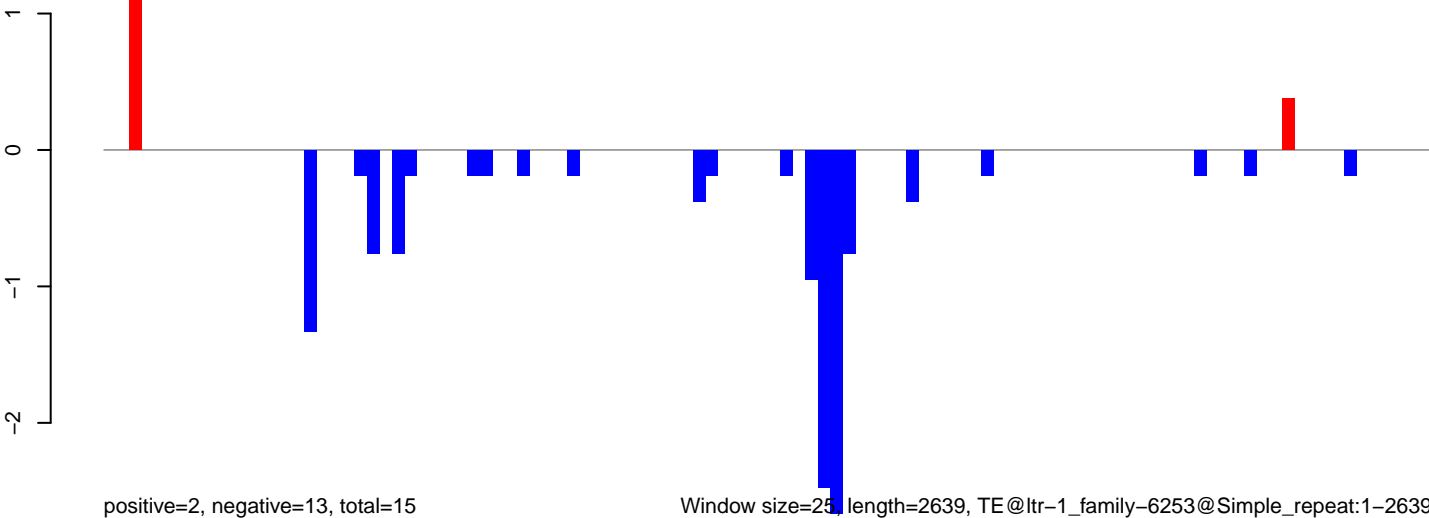
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

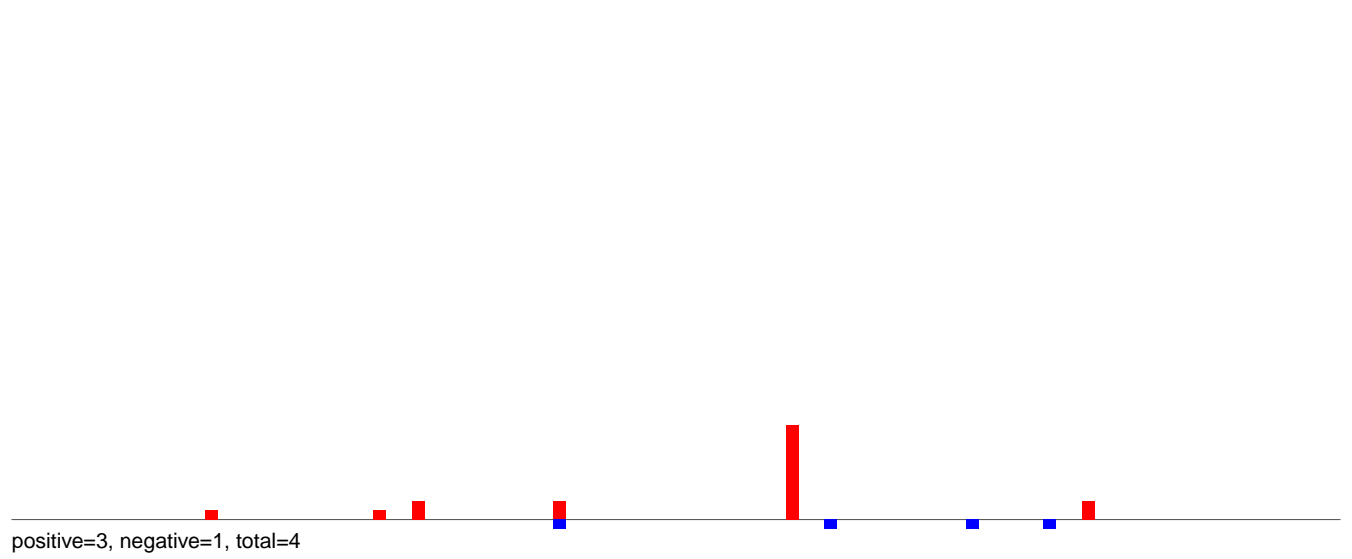


AeAlbo_WholeBody_CHIKV.rep

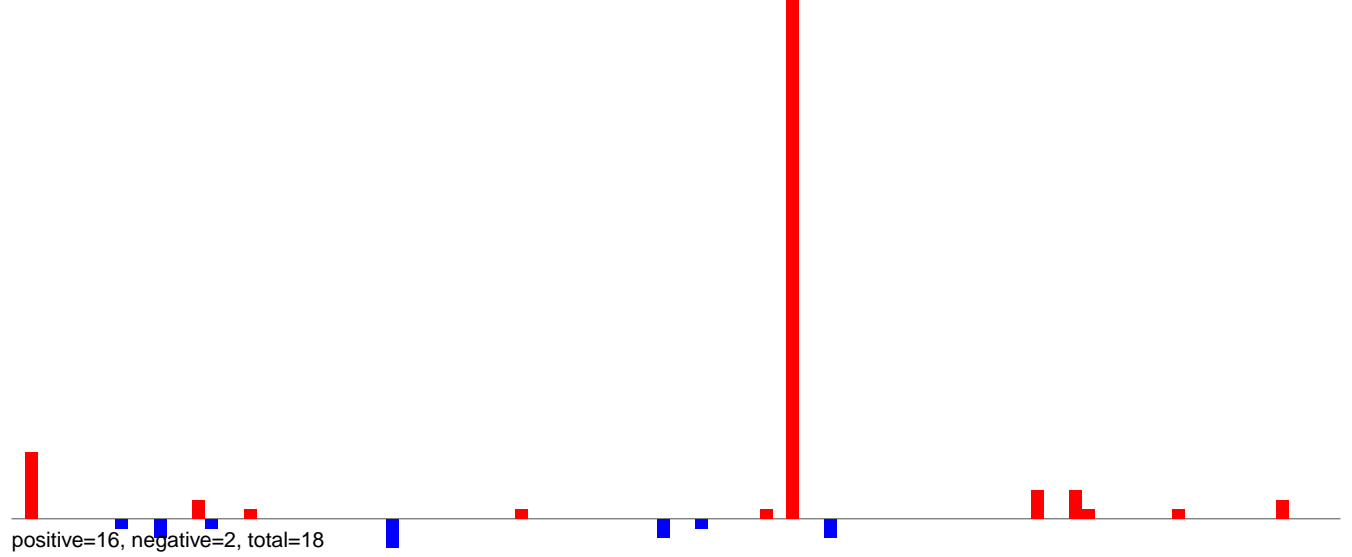


Window size=25, length=2639, TE@ltr-1_family-6253@Simple_repeat:1-2639

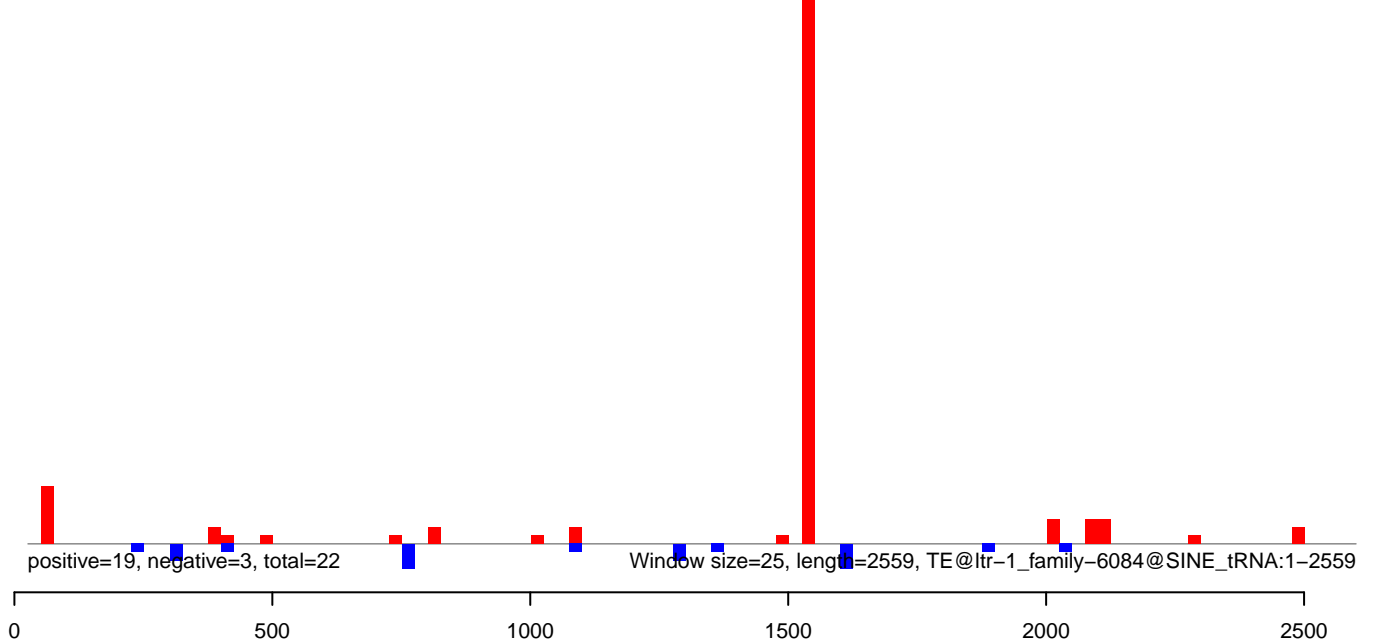
AeAlbo_WholeBody_CHIKV.18_23.rep



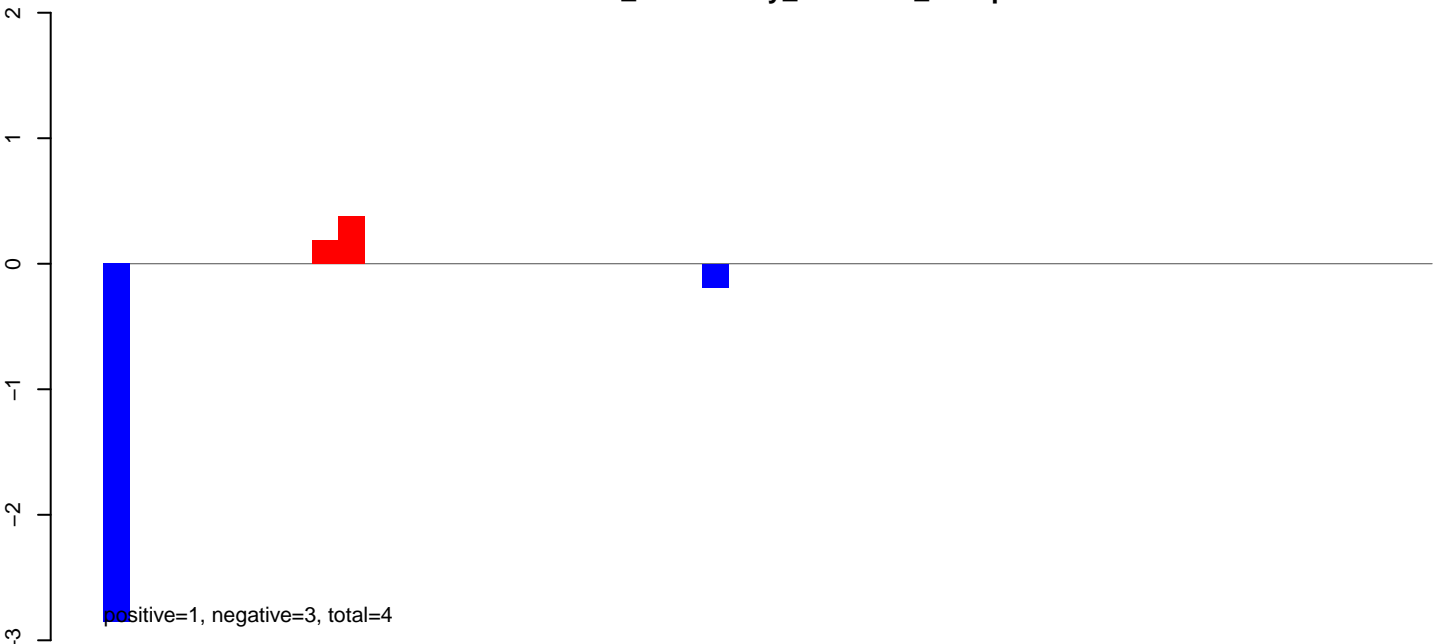
AeAlbo_WholeBody_CHIKV.24_35.rep



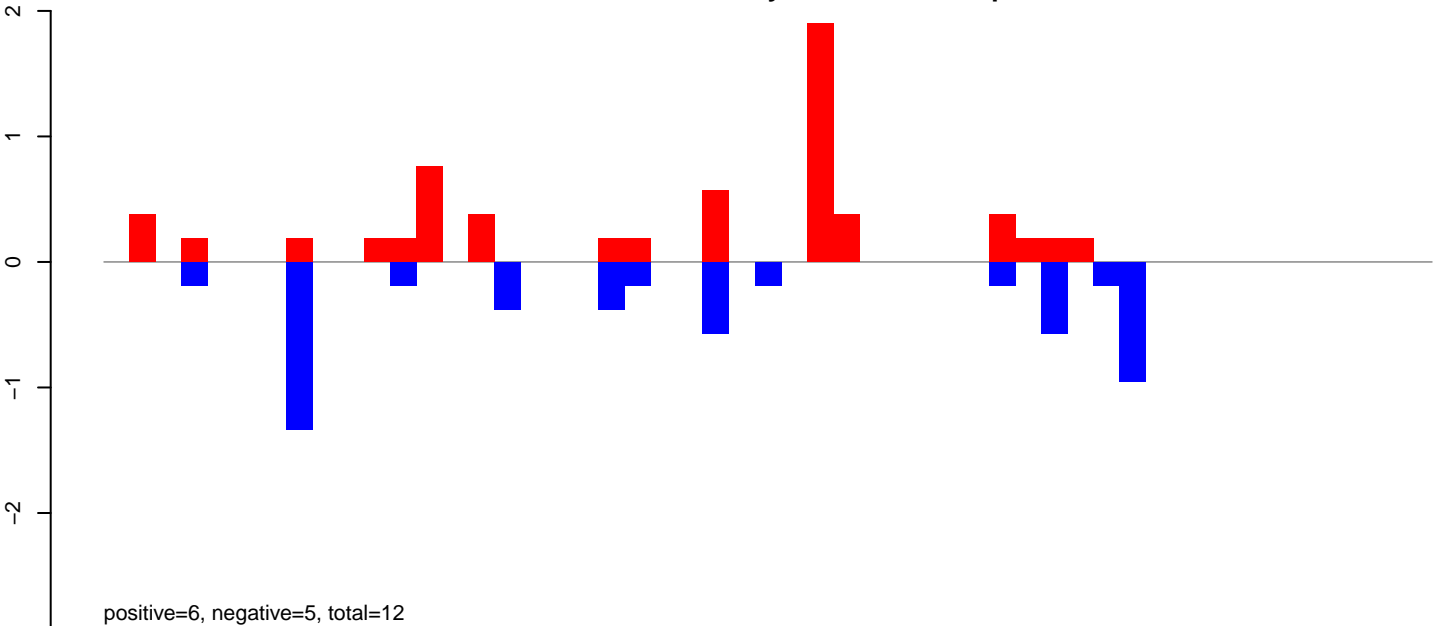
AeAlbo_WholeBody_CHIKV.rep



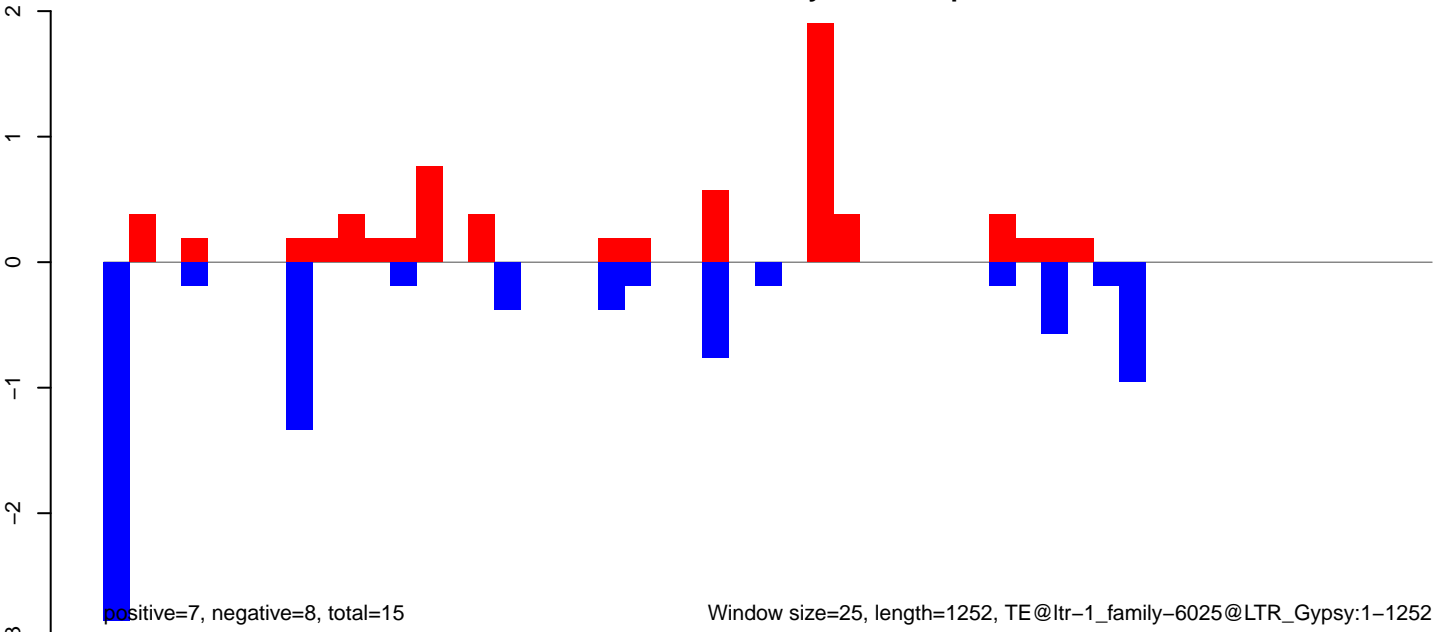
AeAlbo_WholeBody_CHIKV.18_23.rep



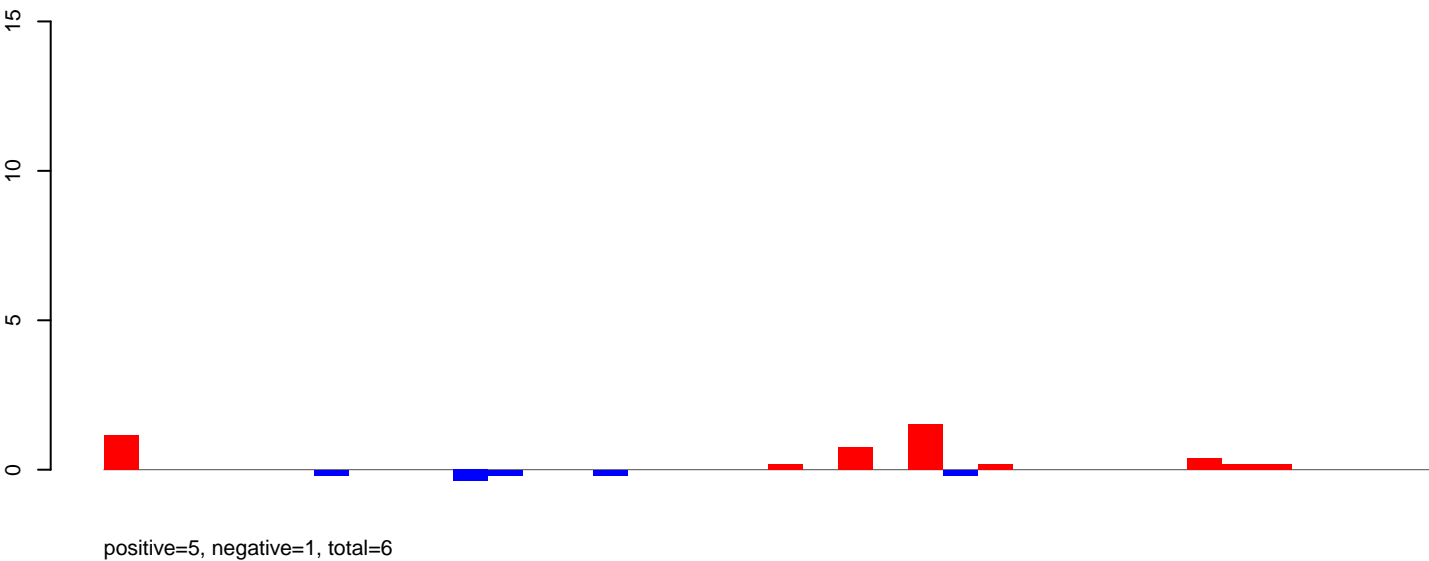
AeAlbo_WholeBody_CHIKV.24_35.rep



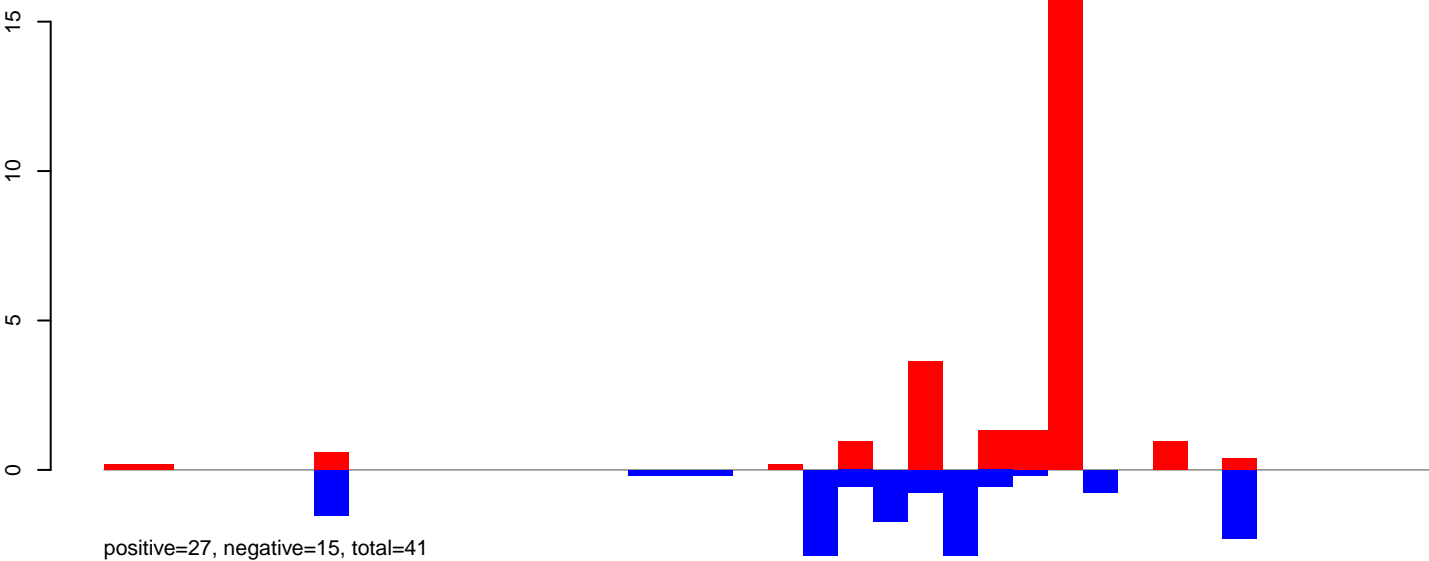
AeAlbo_WholeBody_CHIKV.rep



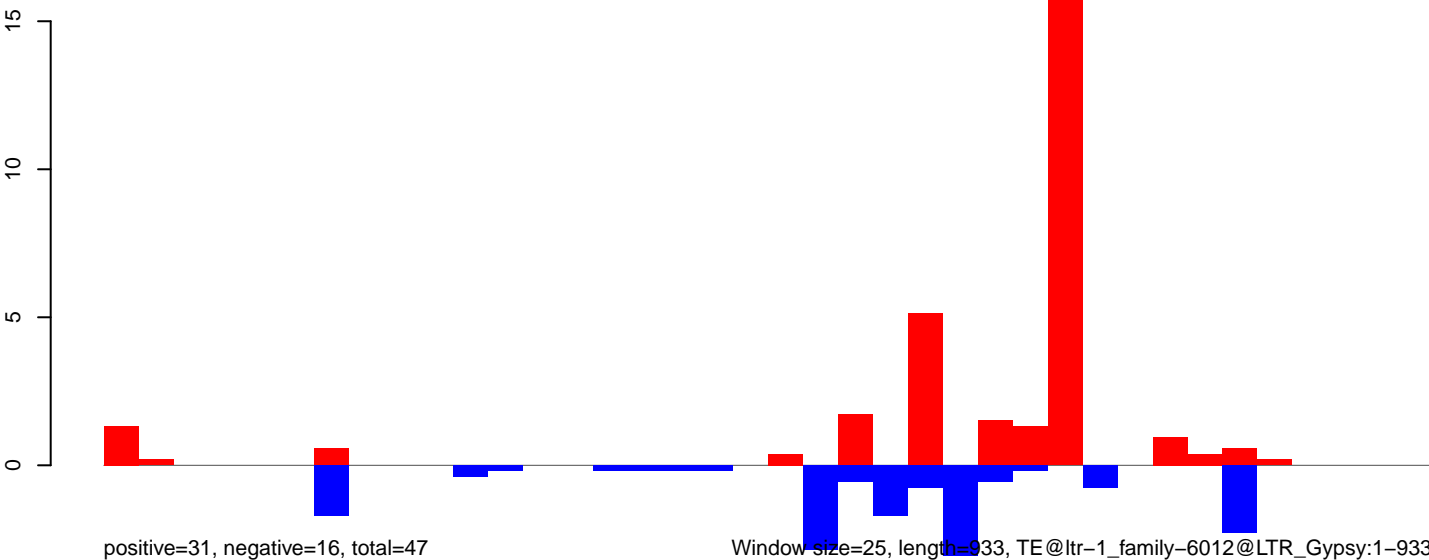
AeAlbo_WholeBody_CHIKV.18_23.rep



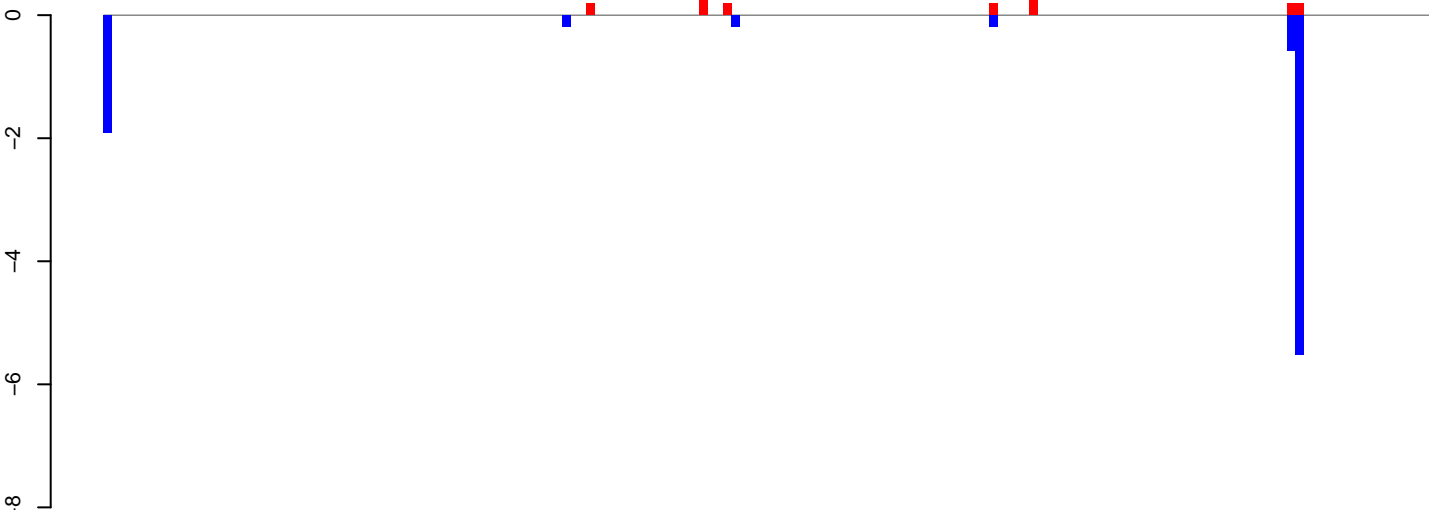
AeAlbo_WholeBody_CHIKV.24_35.rep



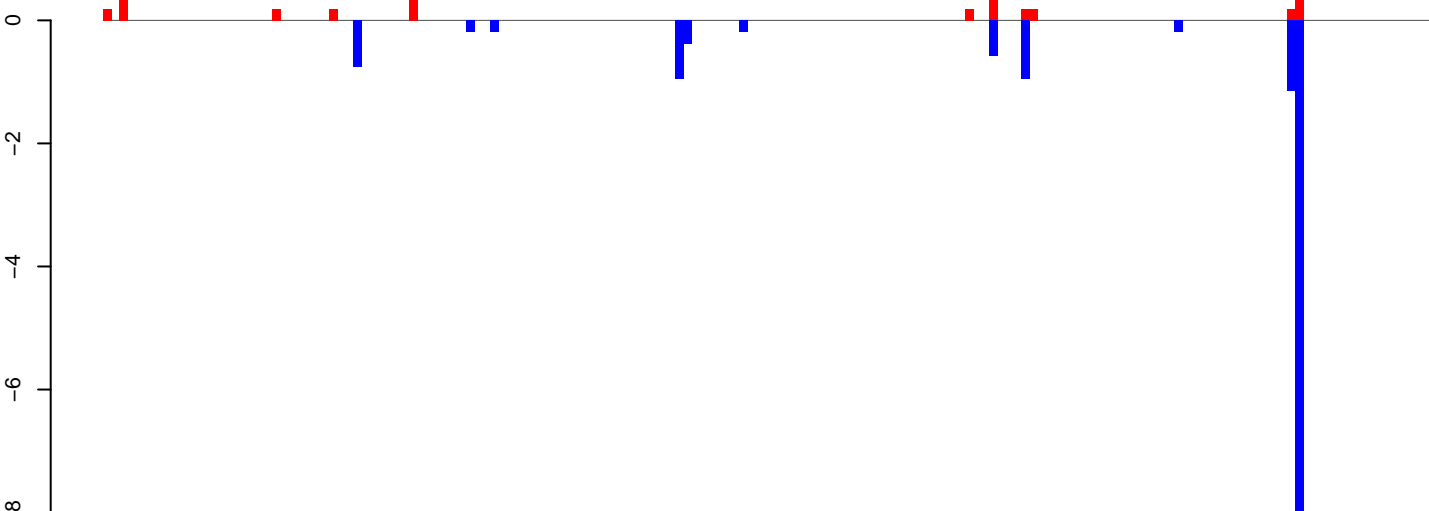
AeAlbo_WholeBody_CHIKV.rep



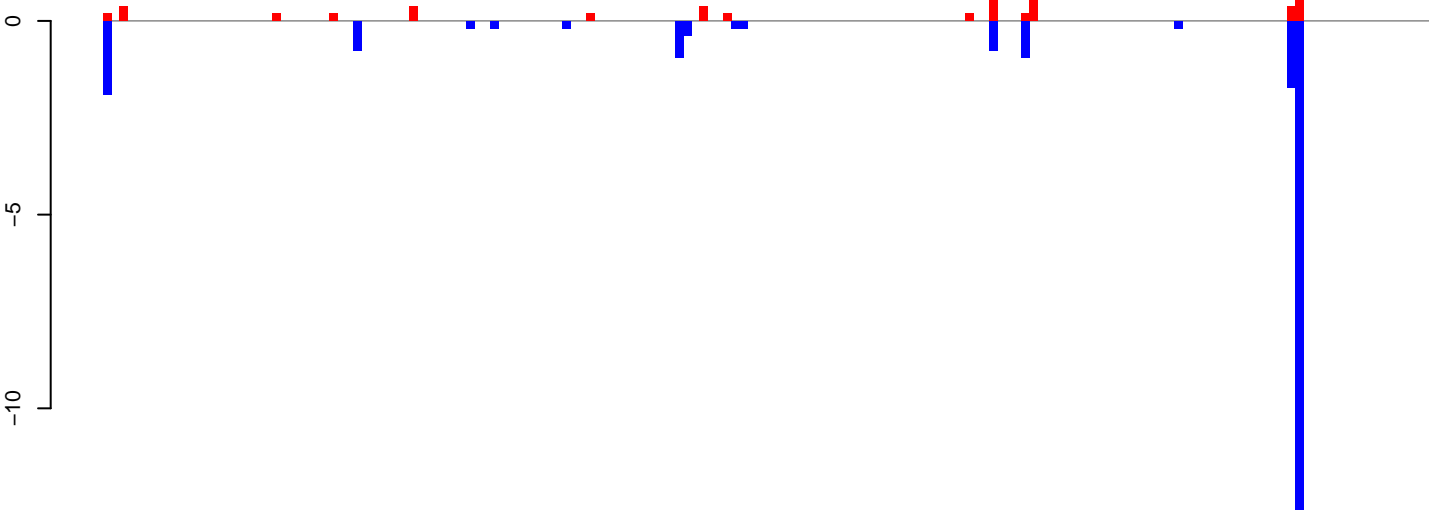
AeAlbo_WholeBody_CHIKV.18_23.rep



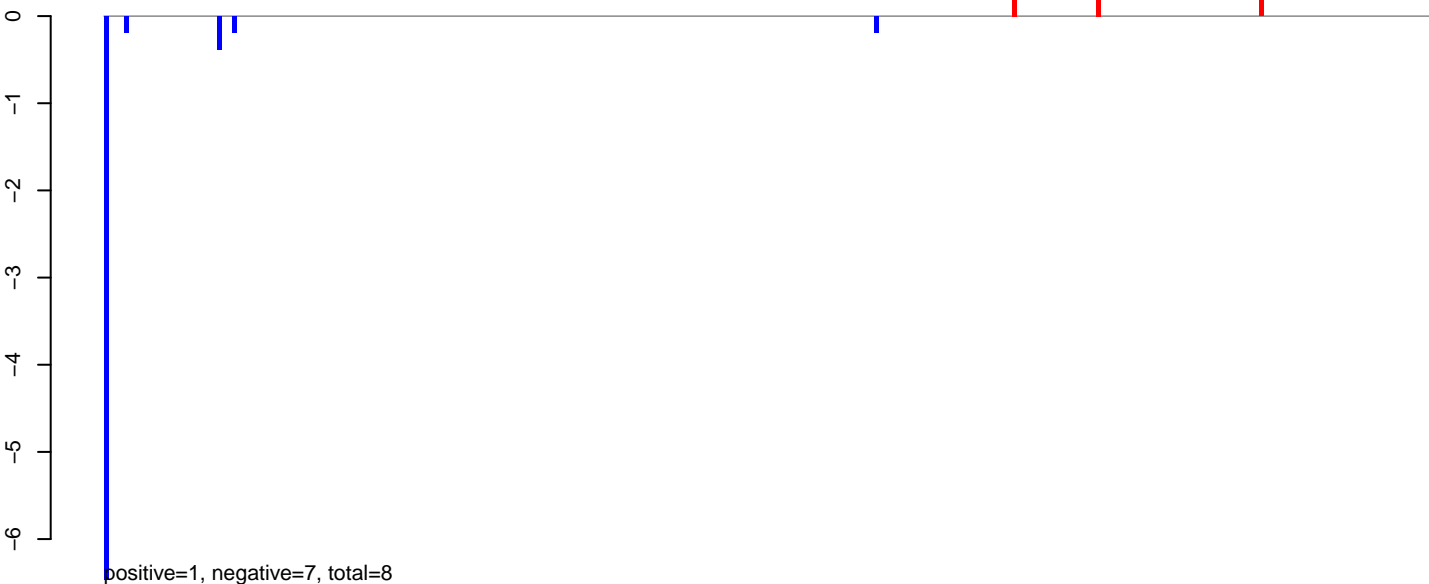
AeAlbo_WholeBody_CHIKV.24_35.rep



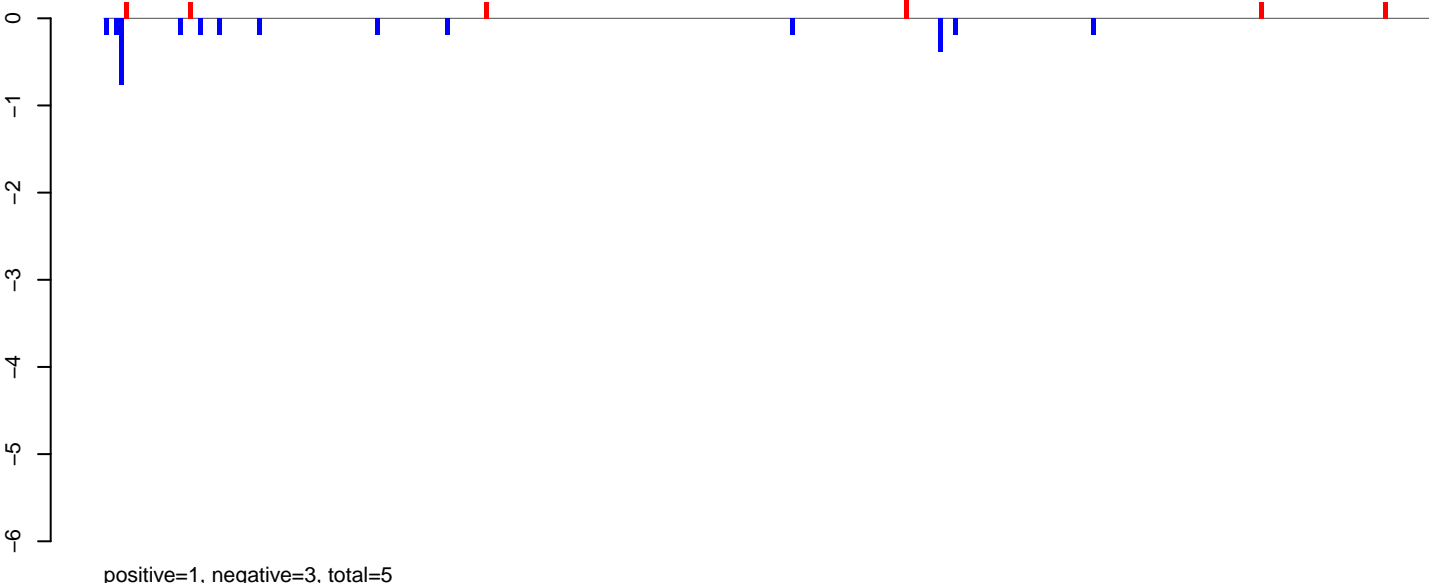
AeAlbo_WholeBody_CHIKV.rep



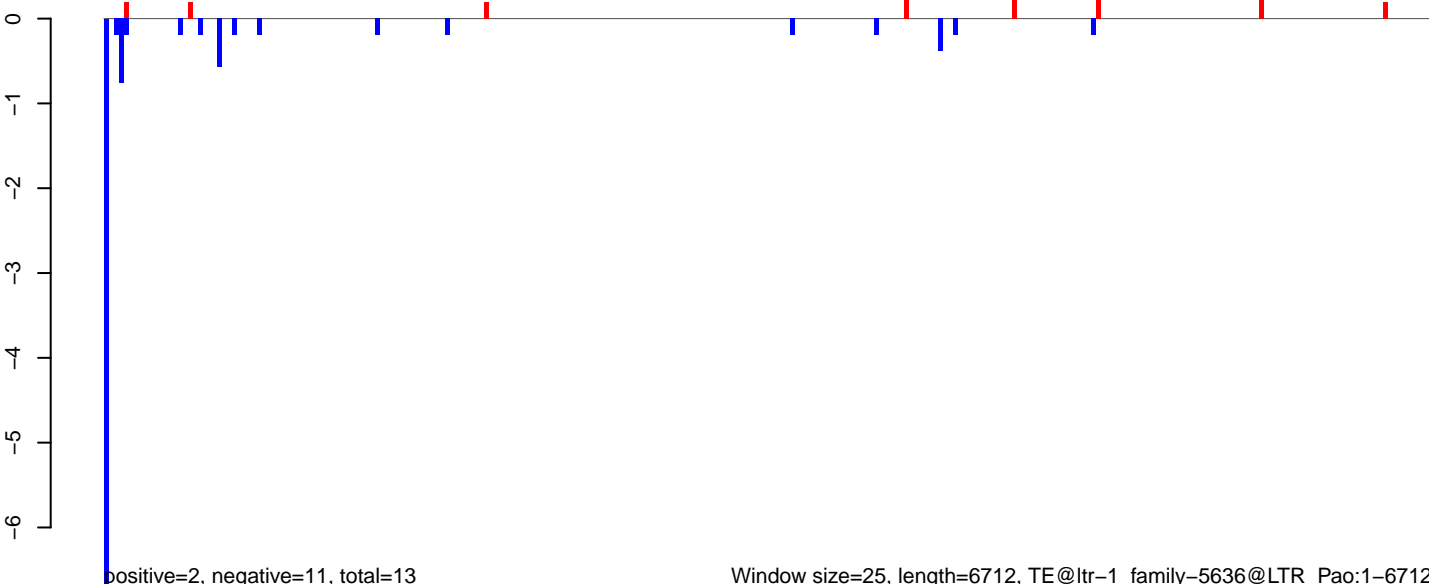
AeAlbo_WholeBody_CHIKV.18_23.rep



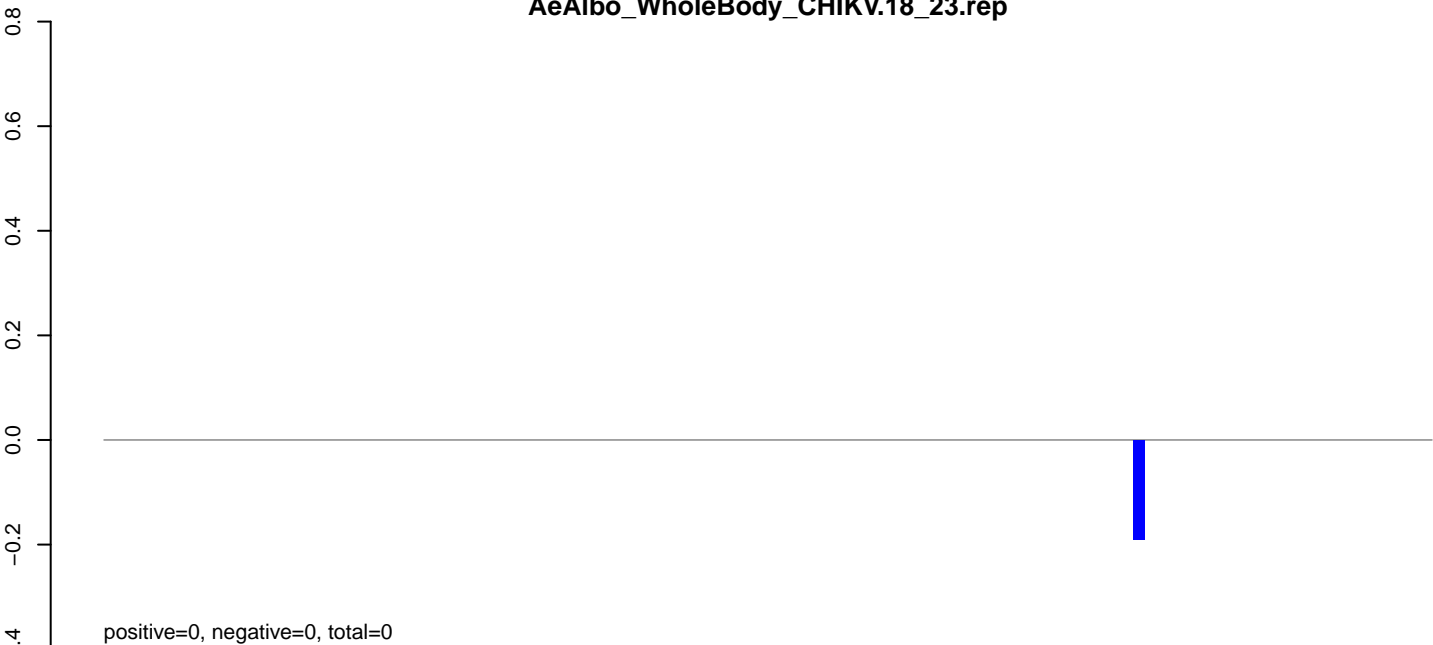
AeAlbo_WholeBody_CHIKV.24_35.rep



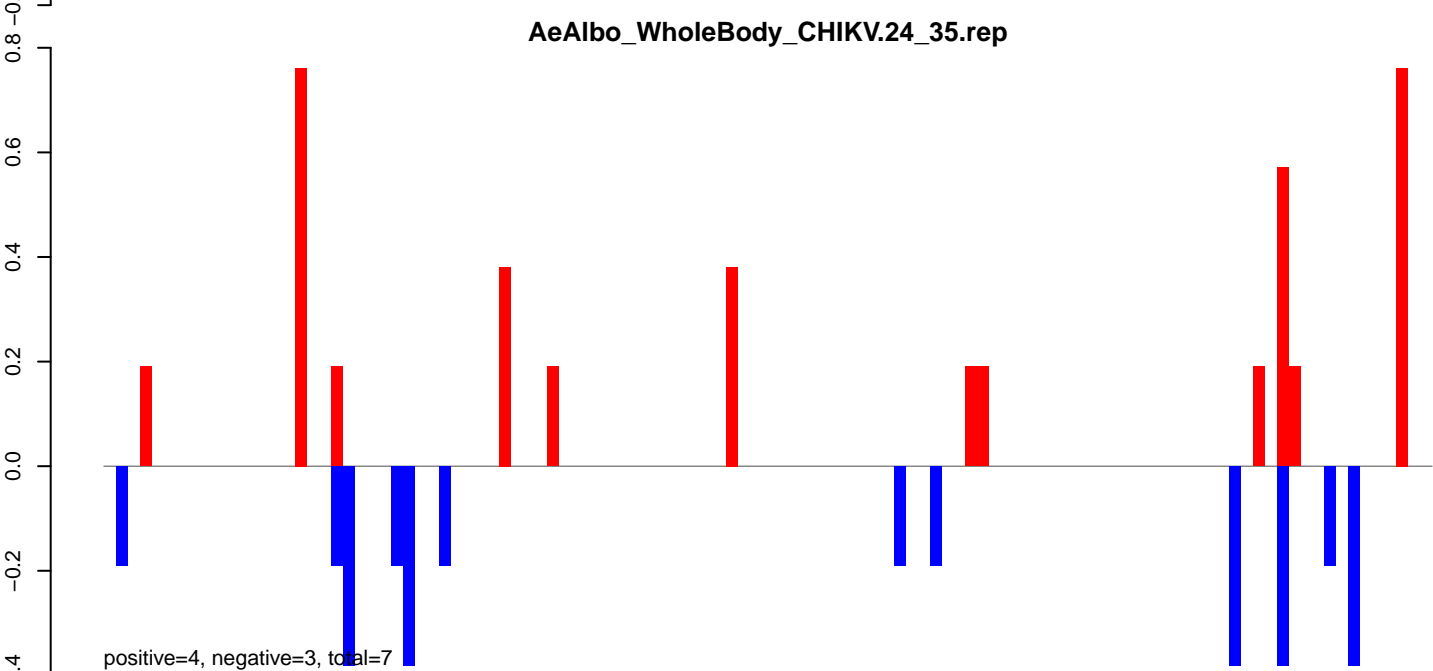
AeAlbo_WholeBody_CHIKV.rep



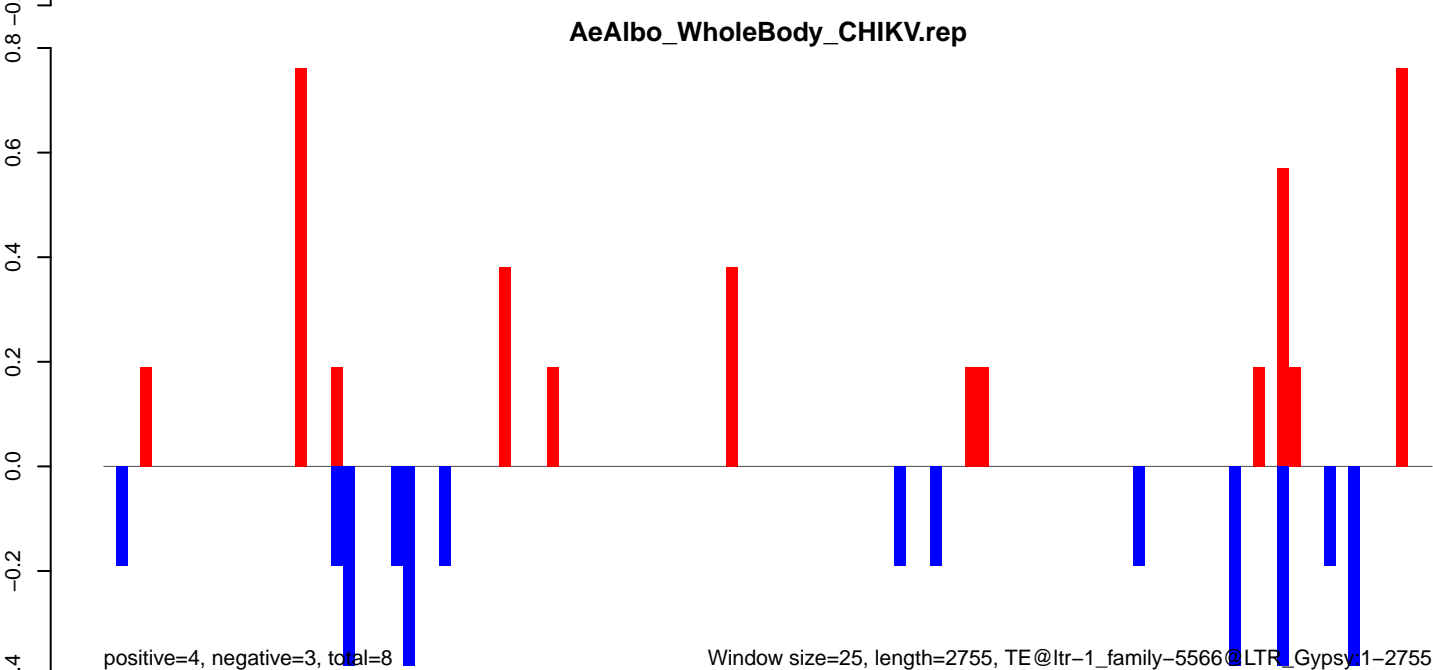
AeAlbo_WholeBody_CHIKV.18_23.rep



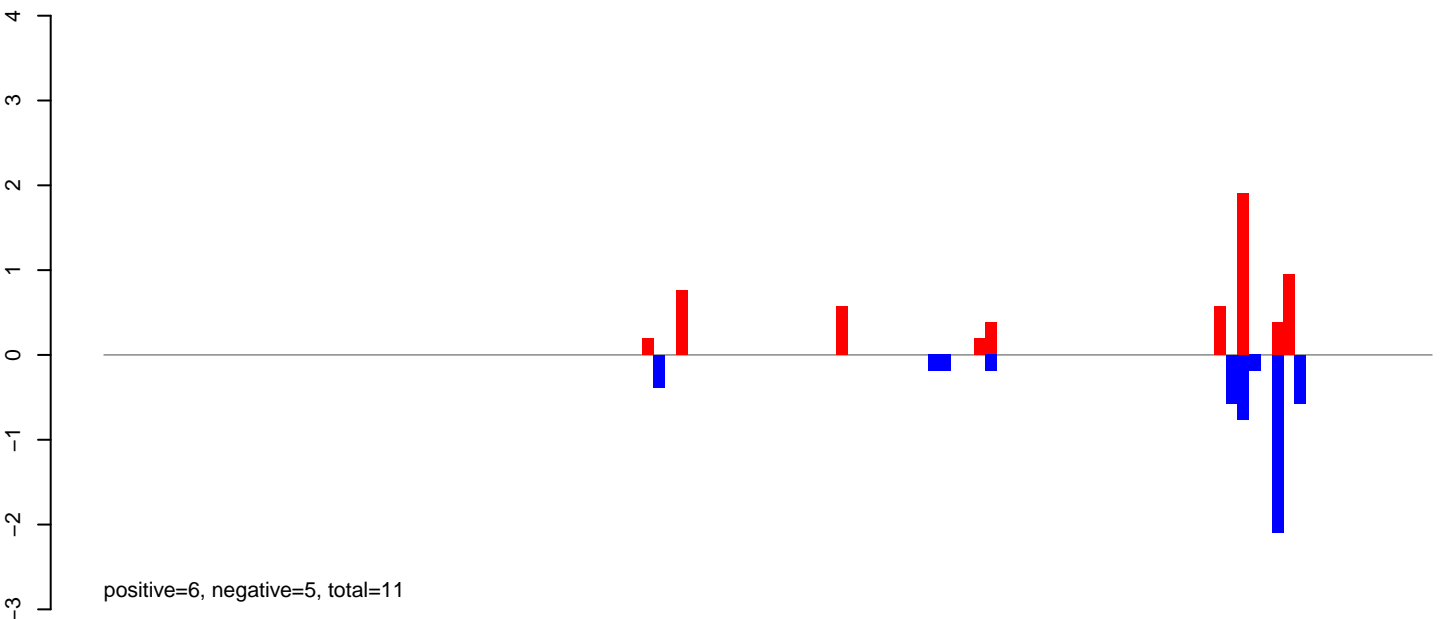
AeAlbo_WholeBody_CHIKV.24_35.rep



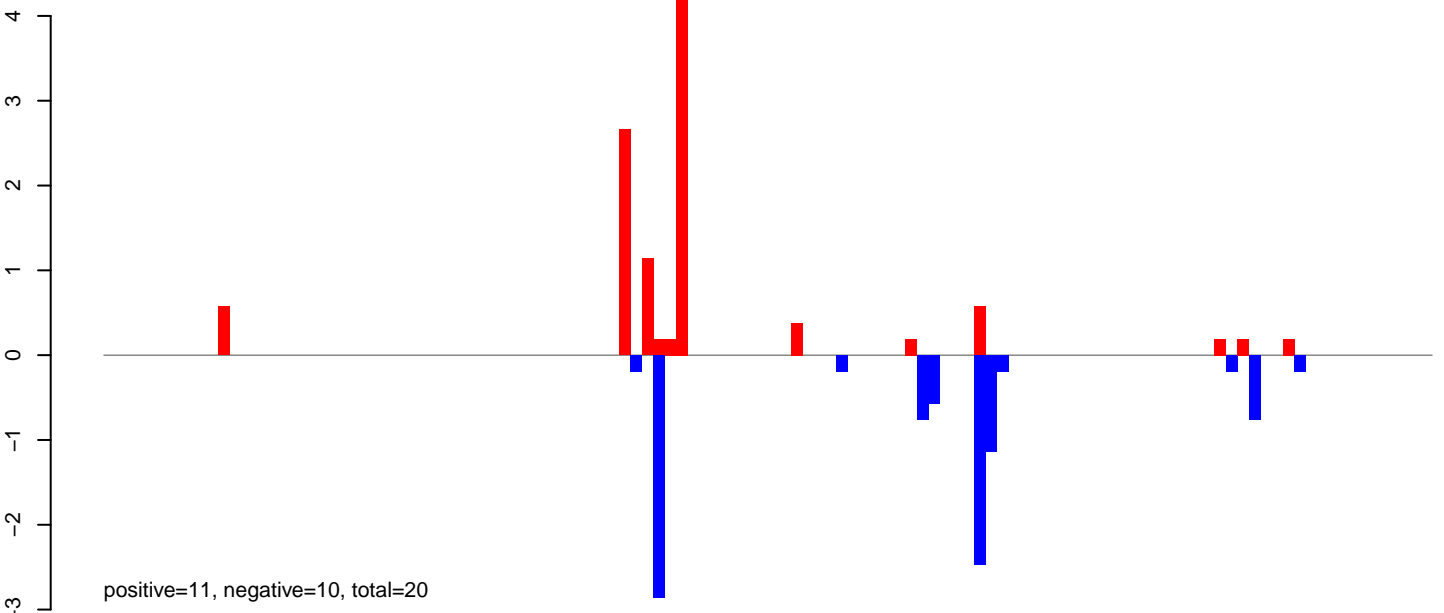
AeAlbo_WholeBody_CHIKV.rep



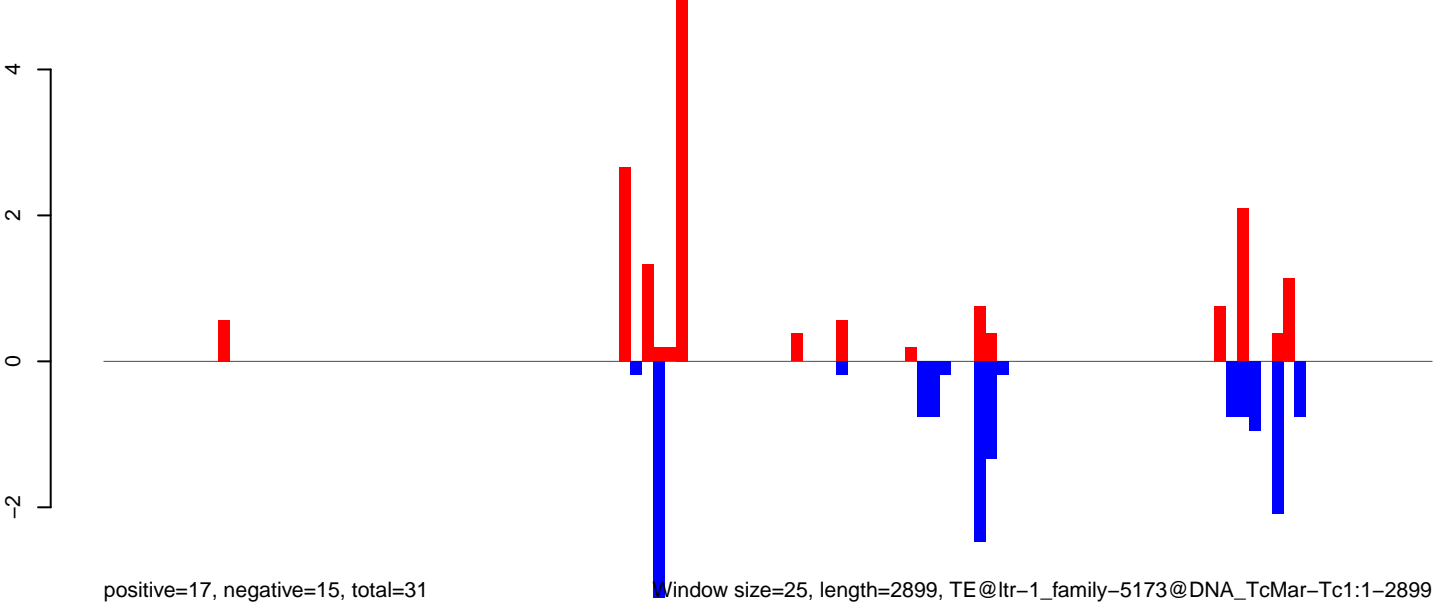
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



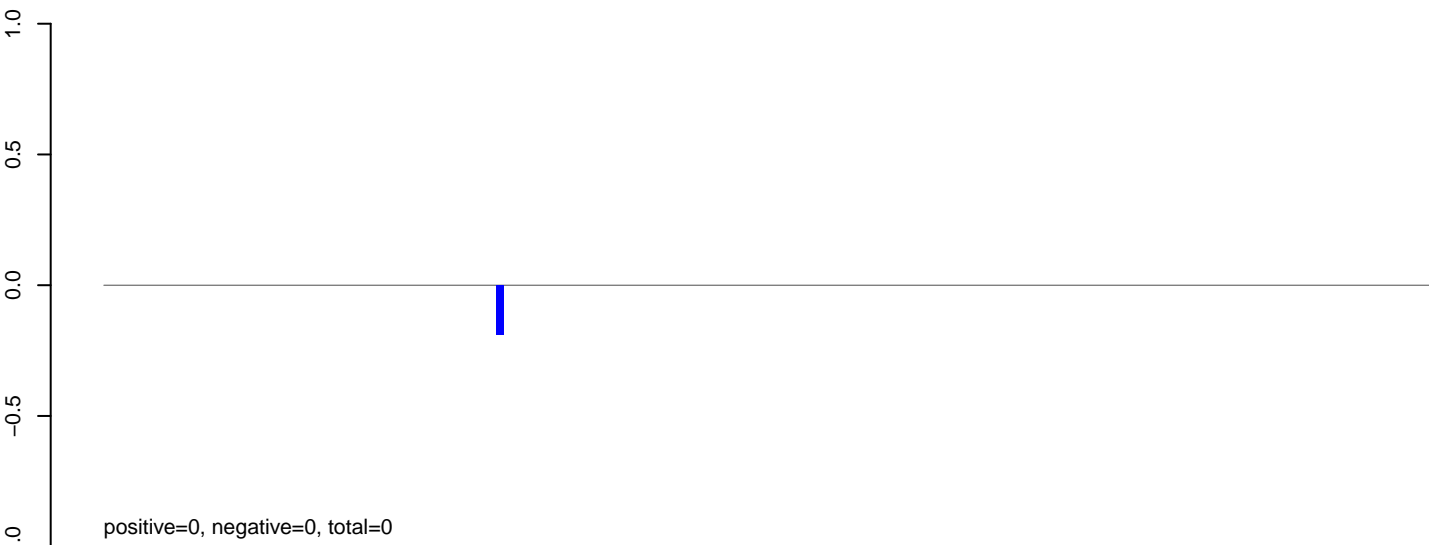
AeAlbo_WholeBody_CHIKV.rep



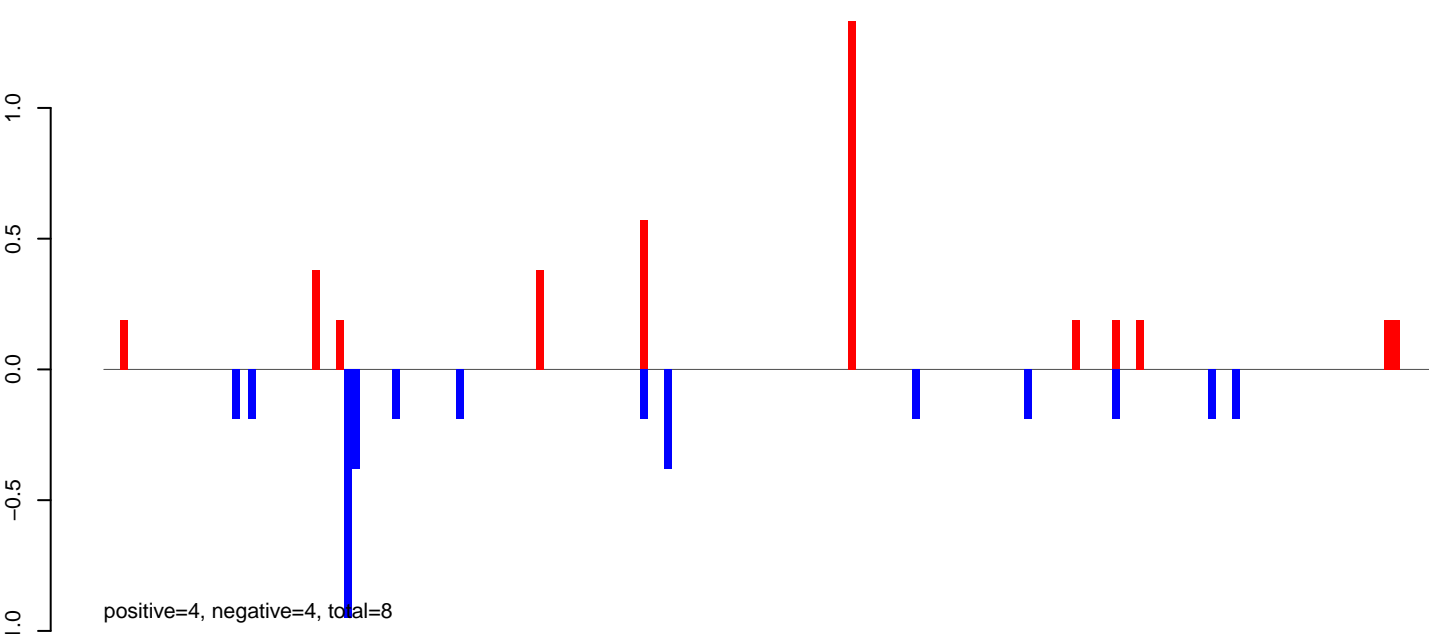
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0 500 1000 1500 2000 2500 3000

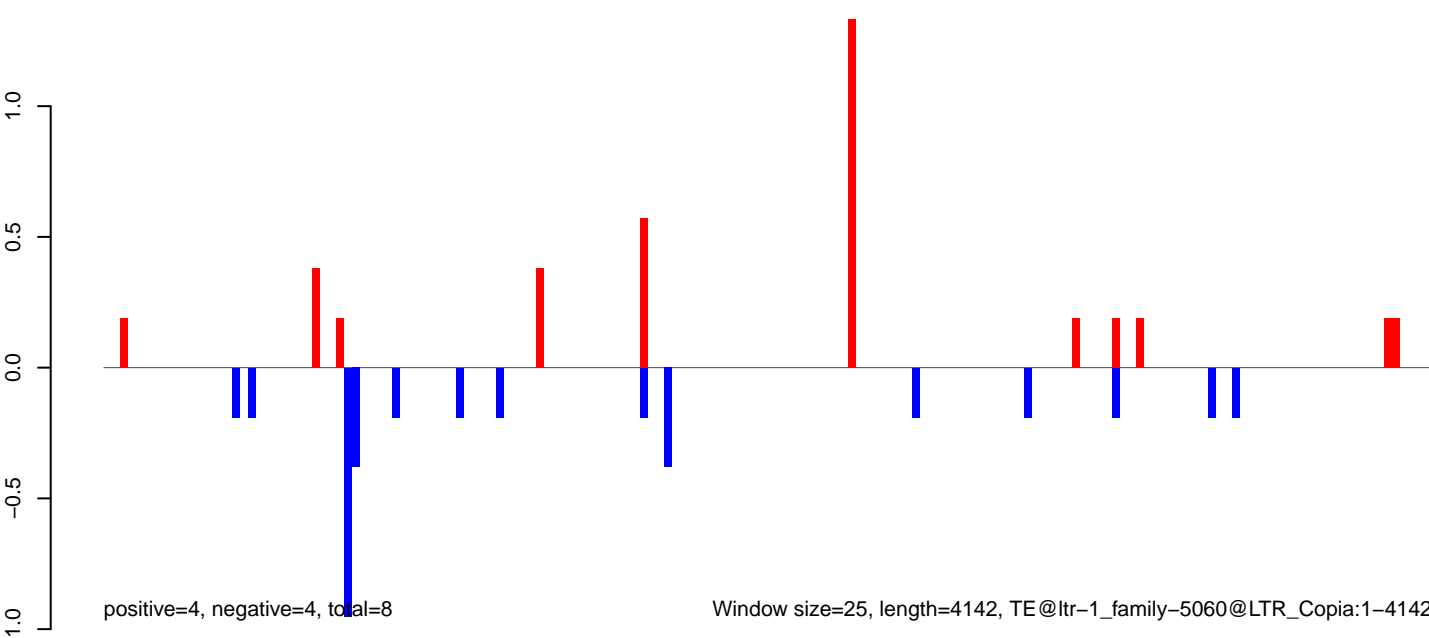
AeAlbo_WholeBody_CHIKV.18_23.rep



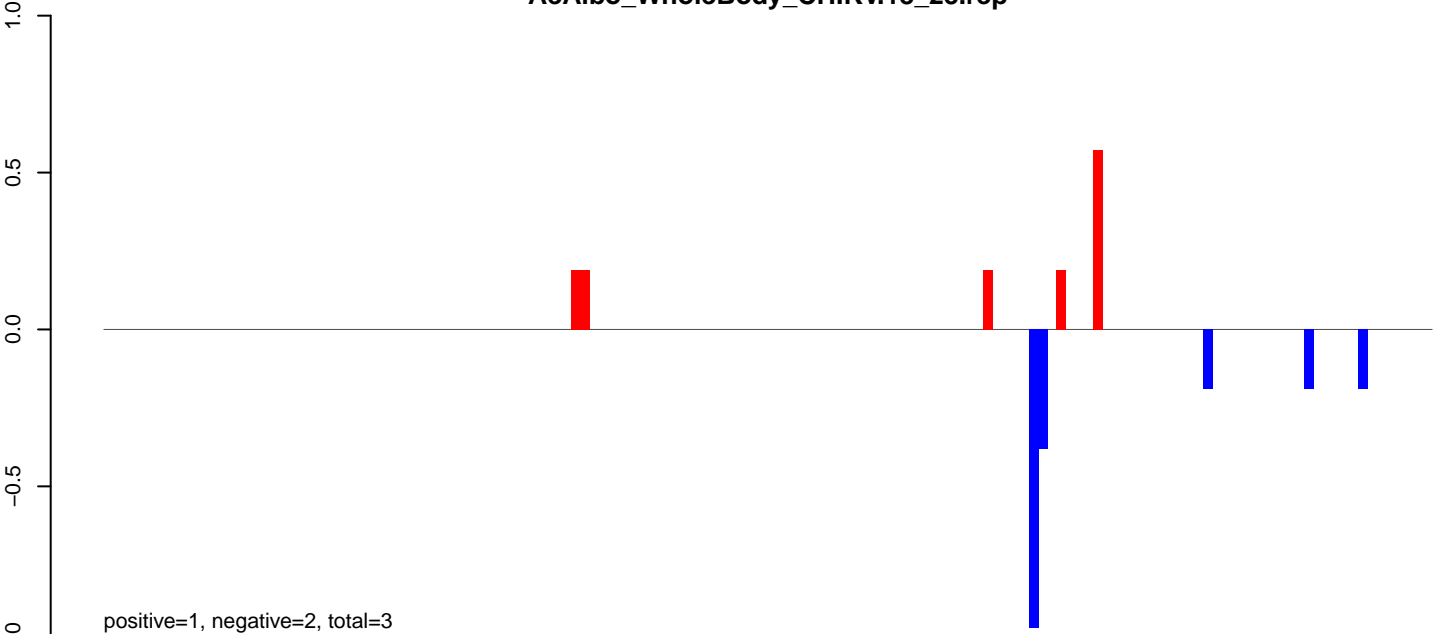
AeAlbo_WholeBody_CHIKV.24_35.rep



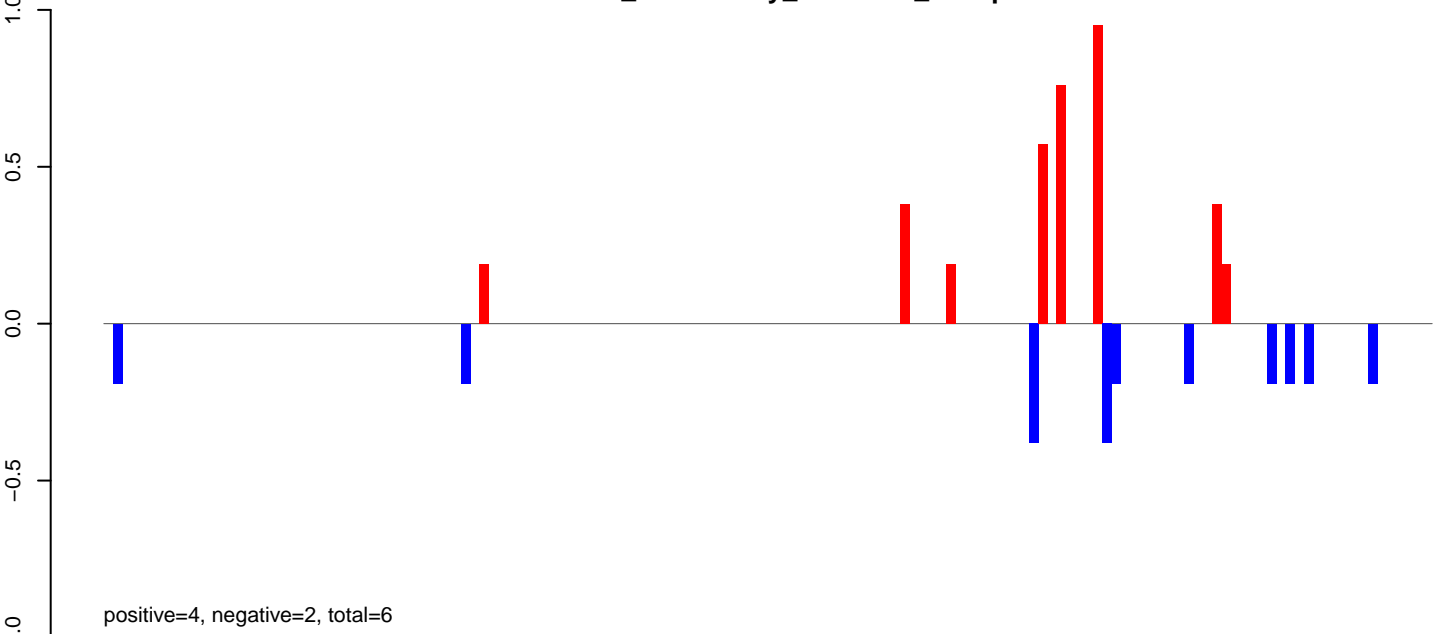
AeAlbo_WholeBody_CHIKV.rep



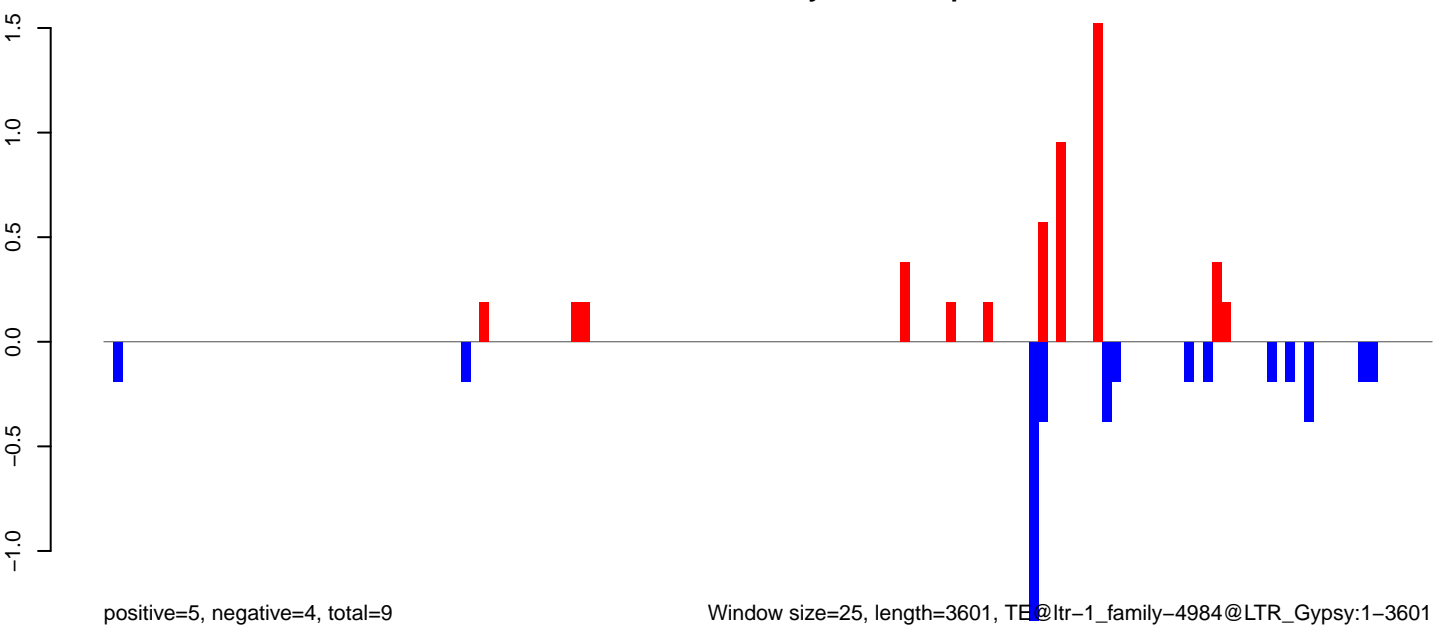
AeAlbo_WholeBody_CHIKV.18_23.rep



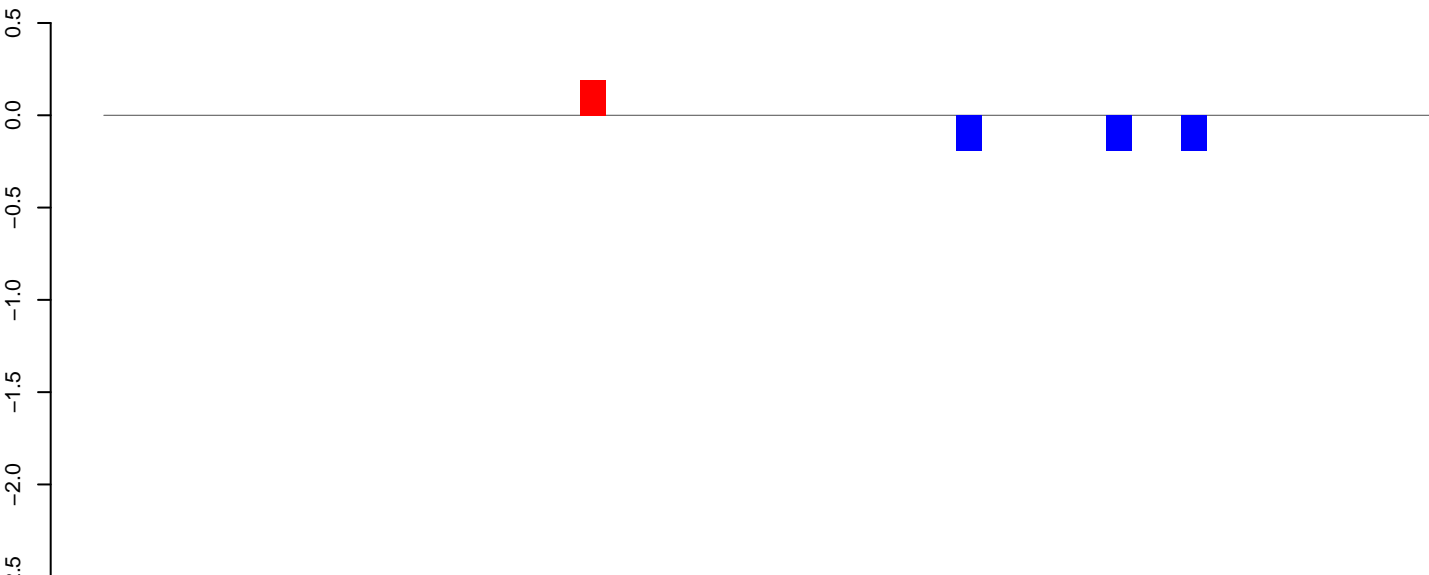
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

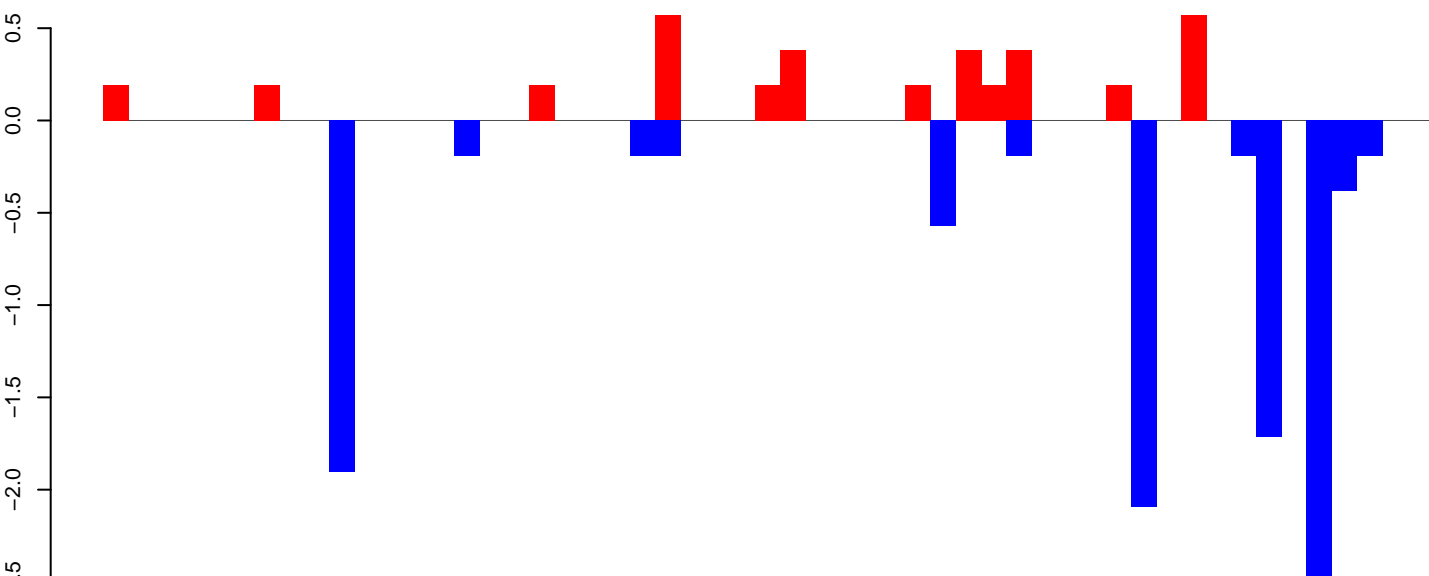


AeAlbo_WholeBody_CHIKV.18_23.rep



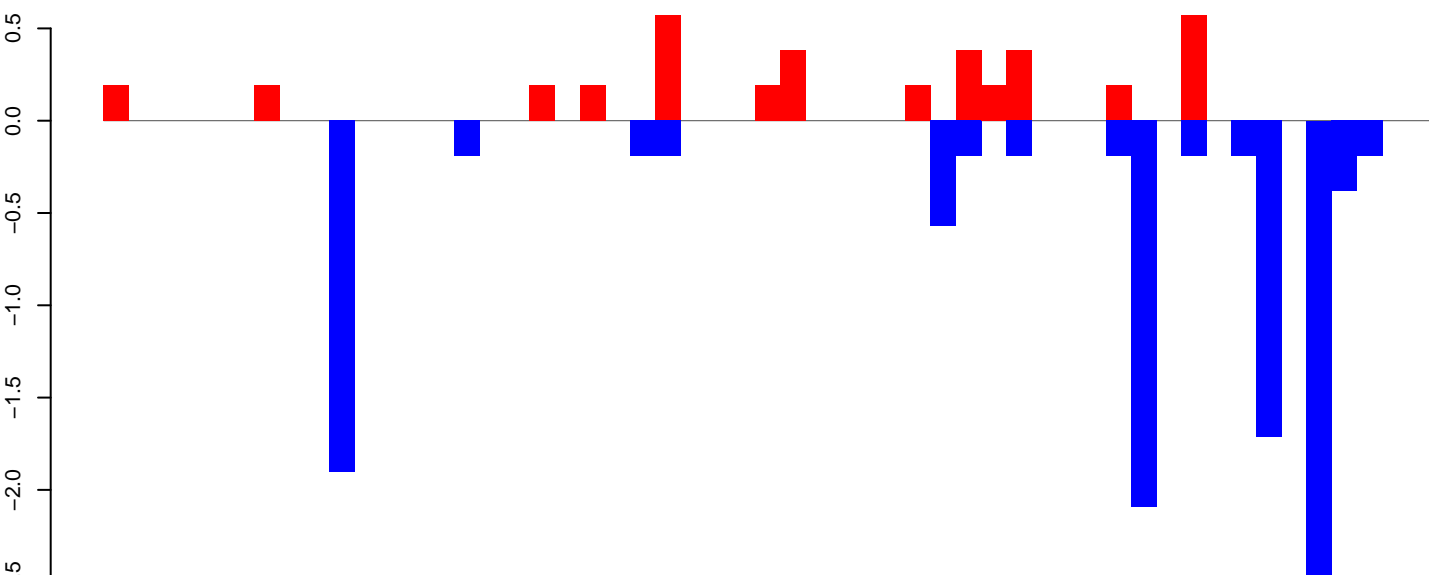
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=10, total=14

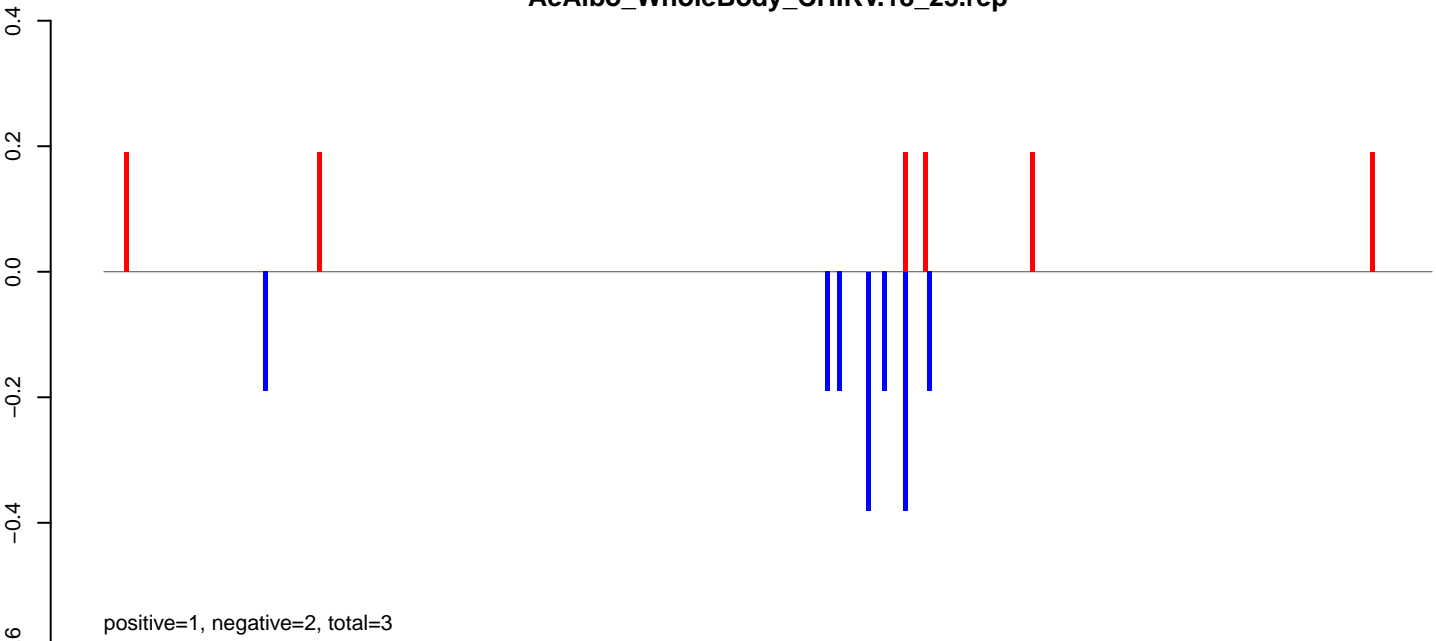
AeAlbo_WholeBody_CHIKV.rep



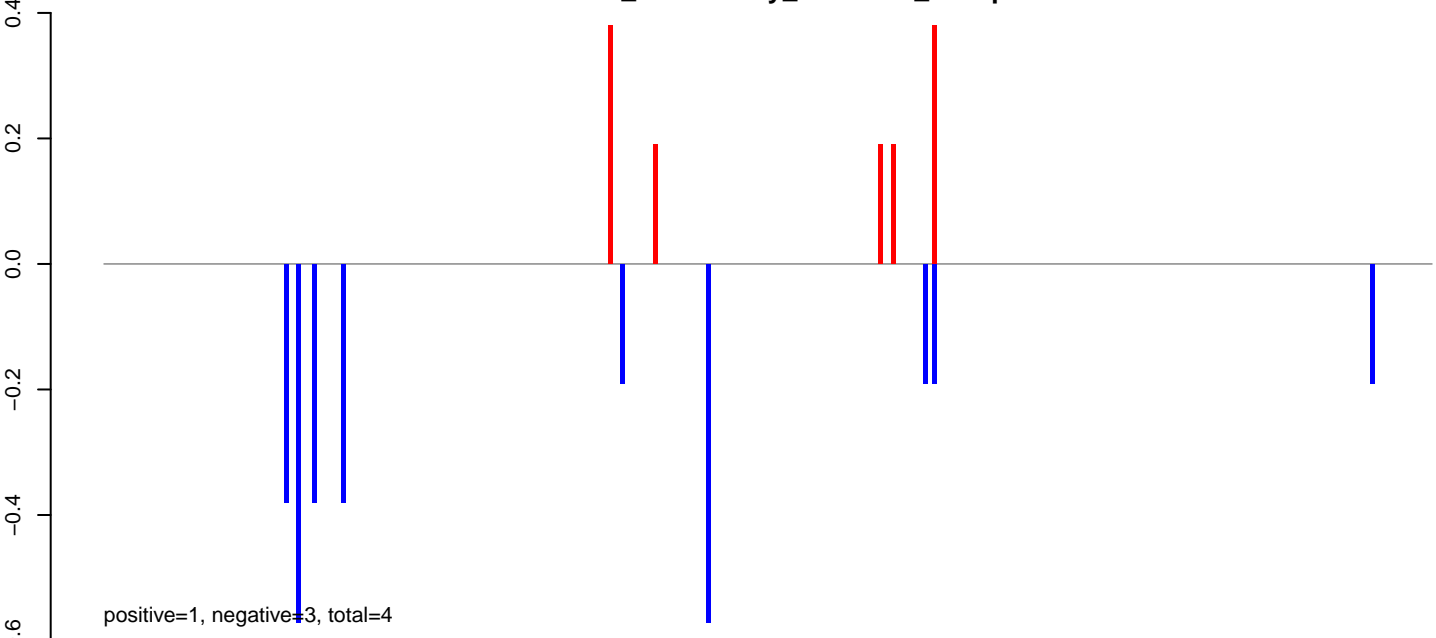
positive=4, negative=11, total=15

Window size=25, length=1308, TE@ltr-1_family-4531@LTR_Gypsy:1-1308

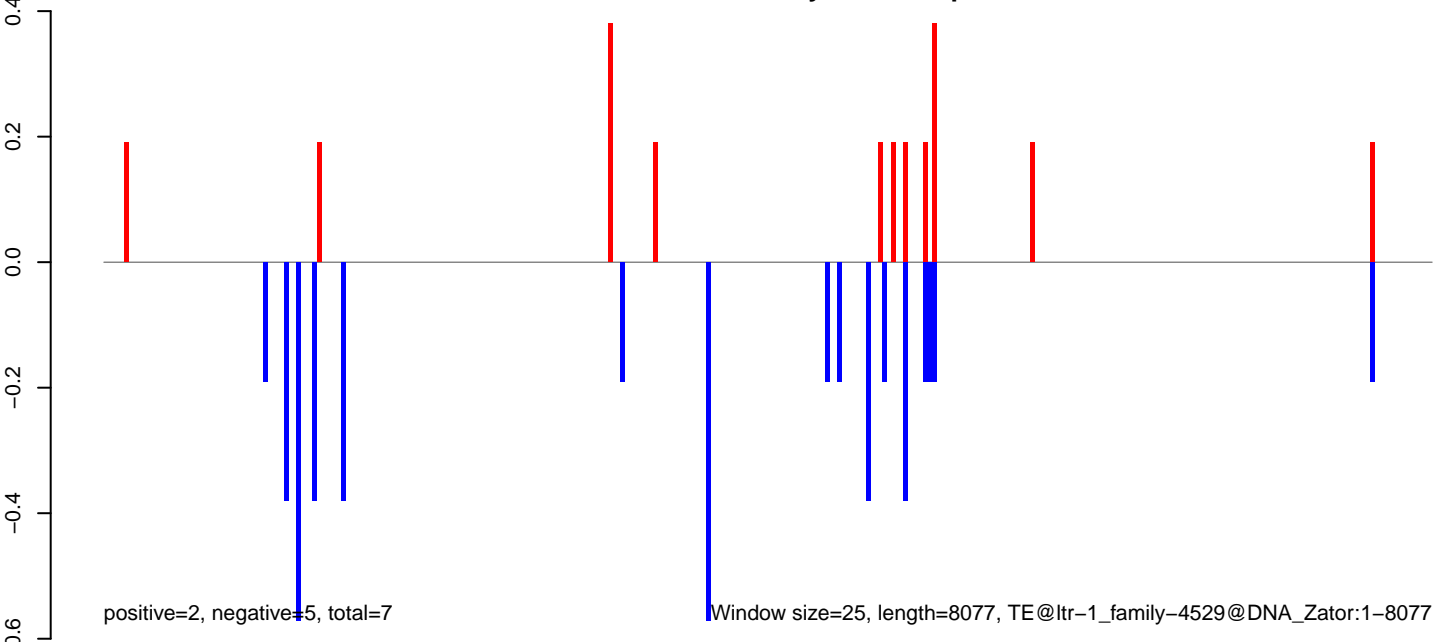
AeAlbo_WholeBody_CHIKV.18_23.rep



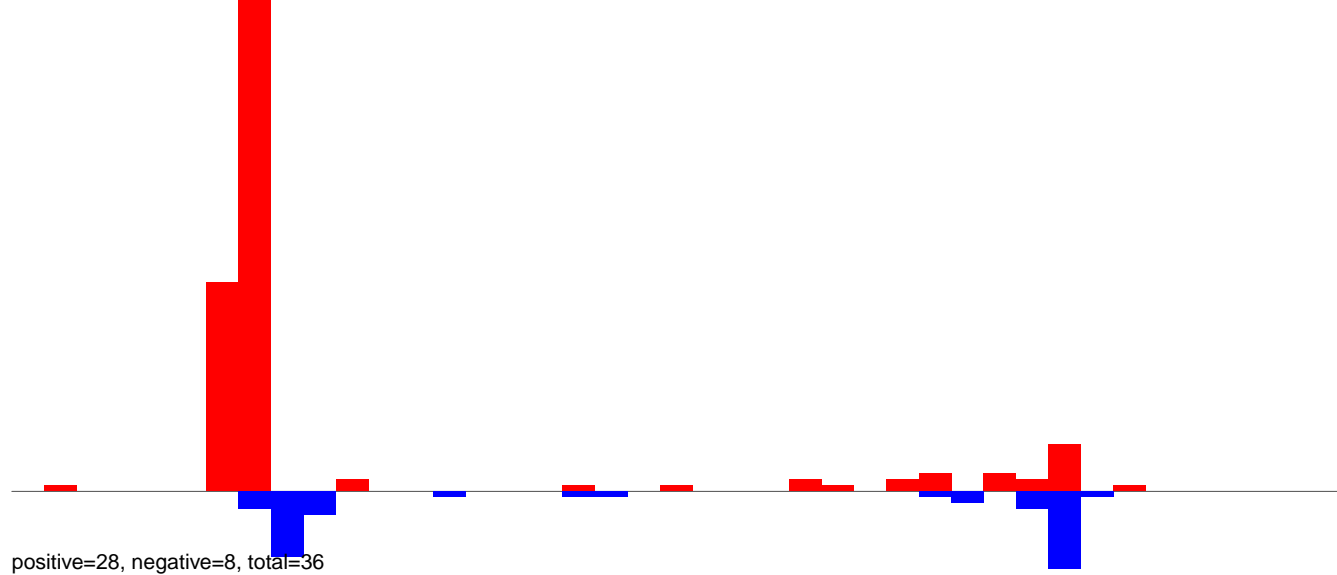
AeAlbo_WholeBody_CHIKV.24_35.rep



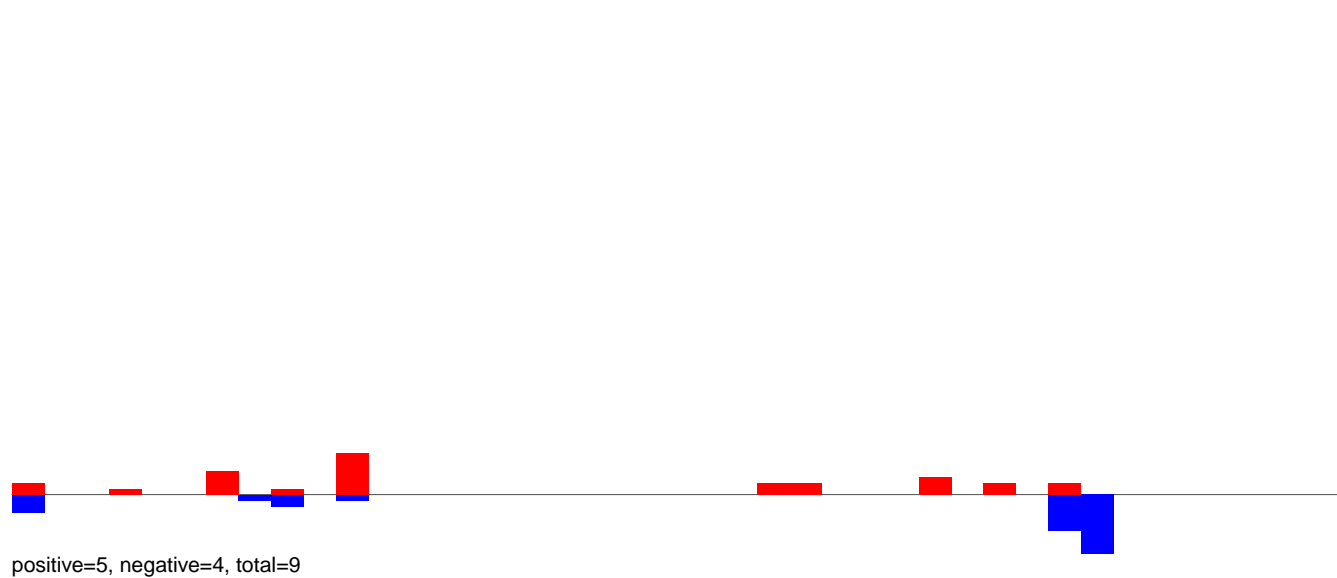
AeAlbo_WholeBody_CHIKV.rep



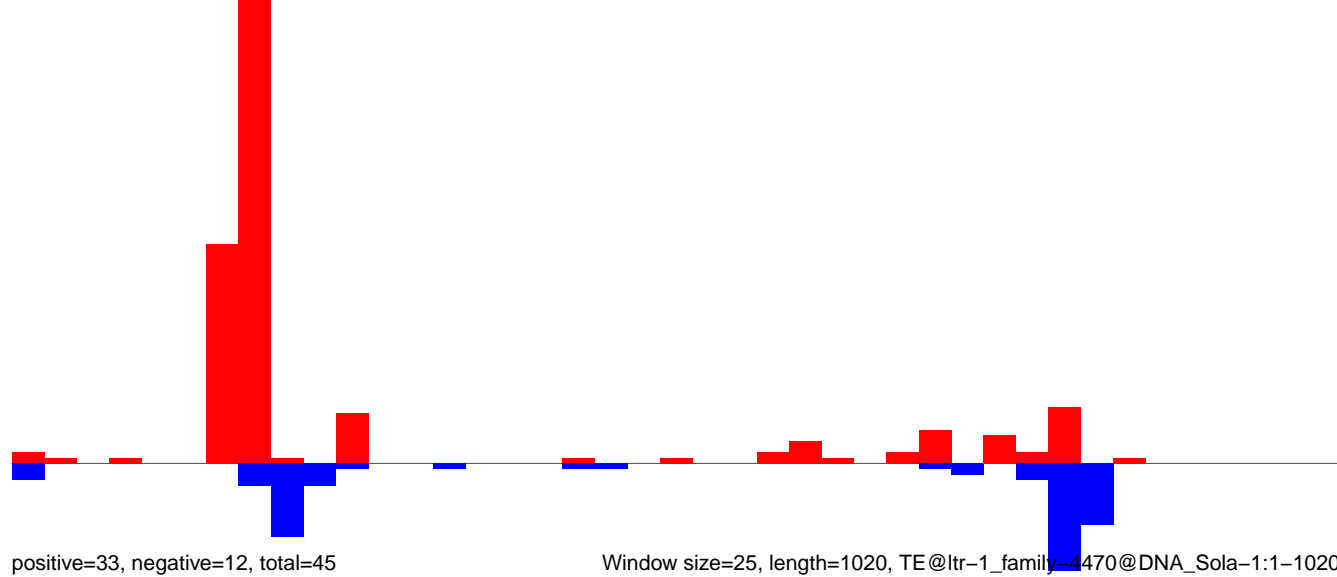
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

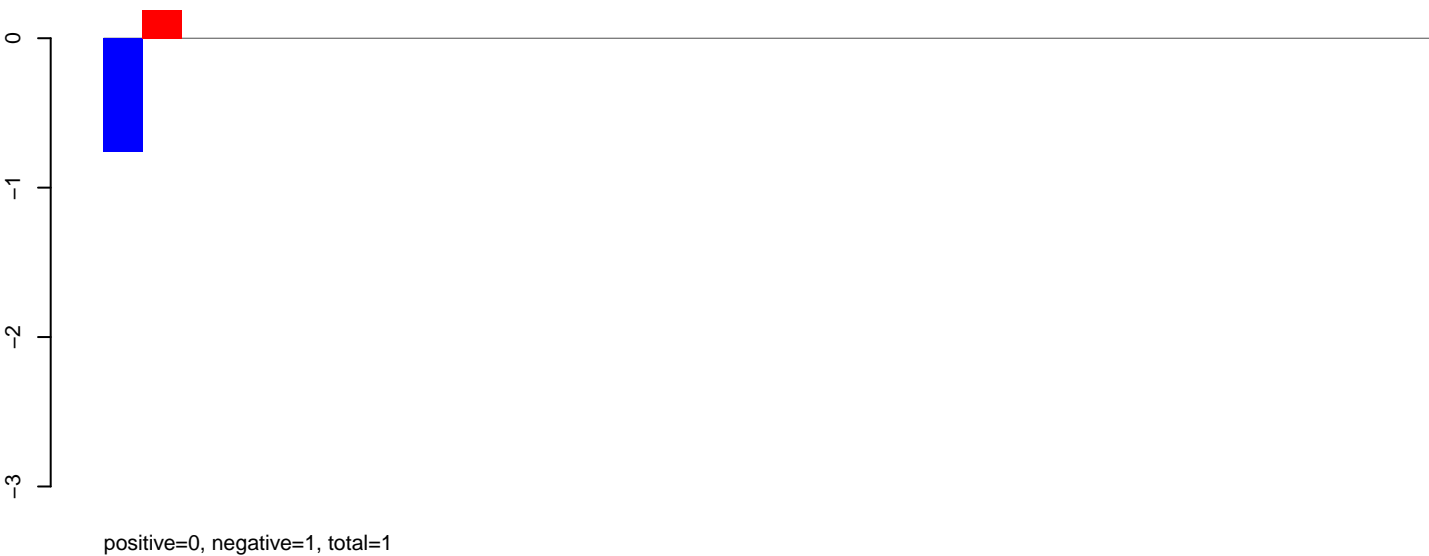


AeAlbo_WholeBody_CHIKV.rep

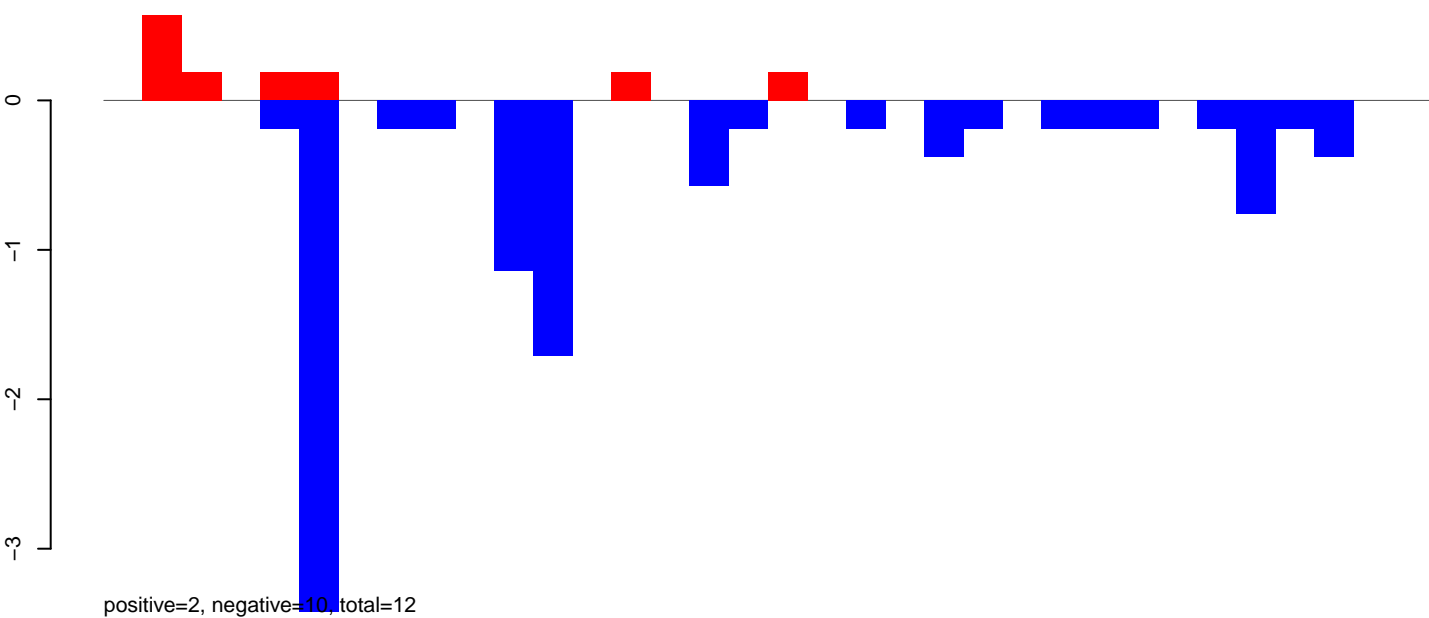


Window size=25, length=1020, TE@ltr-1_family_4470@DNA_Sola-1:1-1020

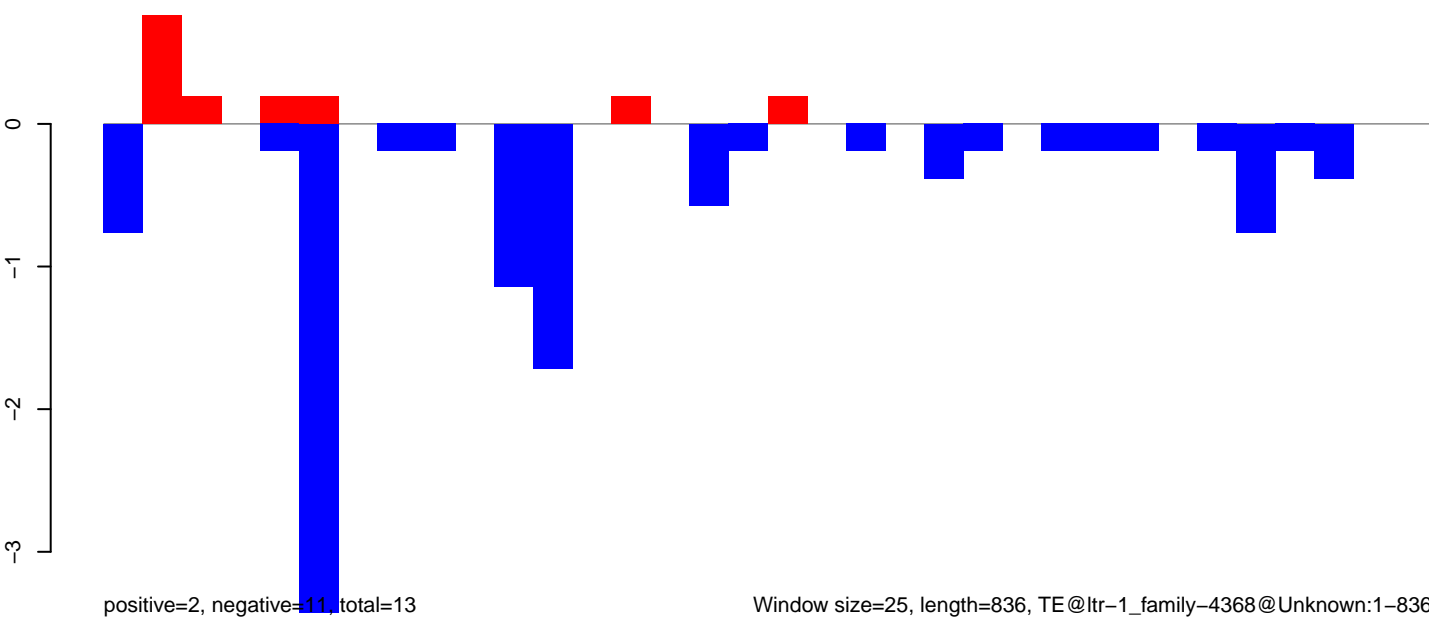
AeAlbo_WholeBody_CHIKV.18_23.rep



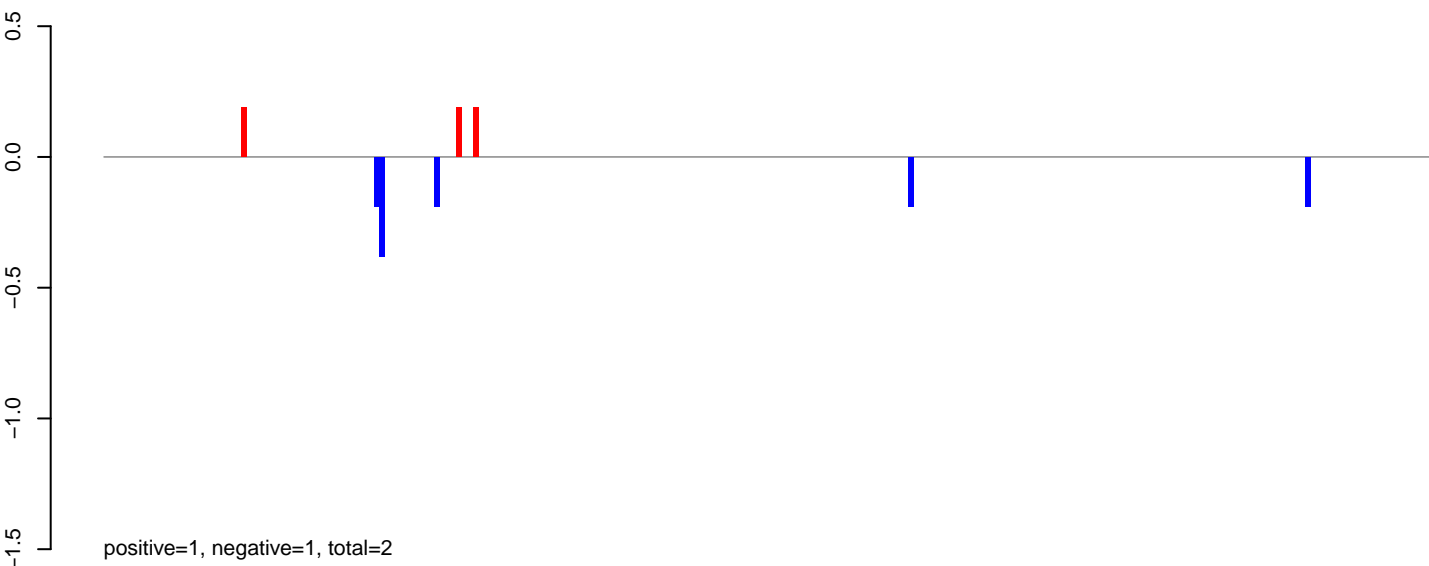
AeAlbo_WholeBody_CHIKV.24_35.rep



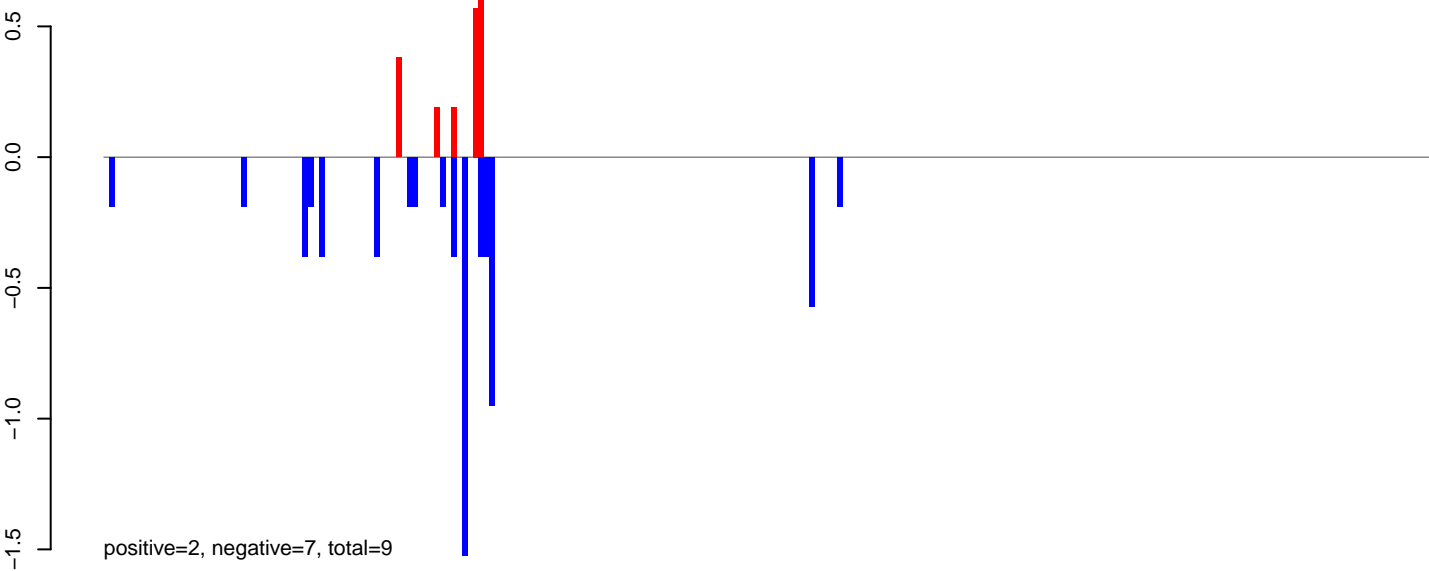
AeAlbo_WholeBody_CHIKV.rep



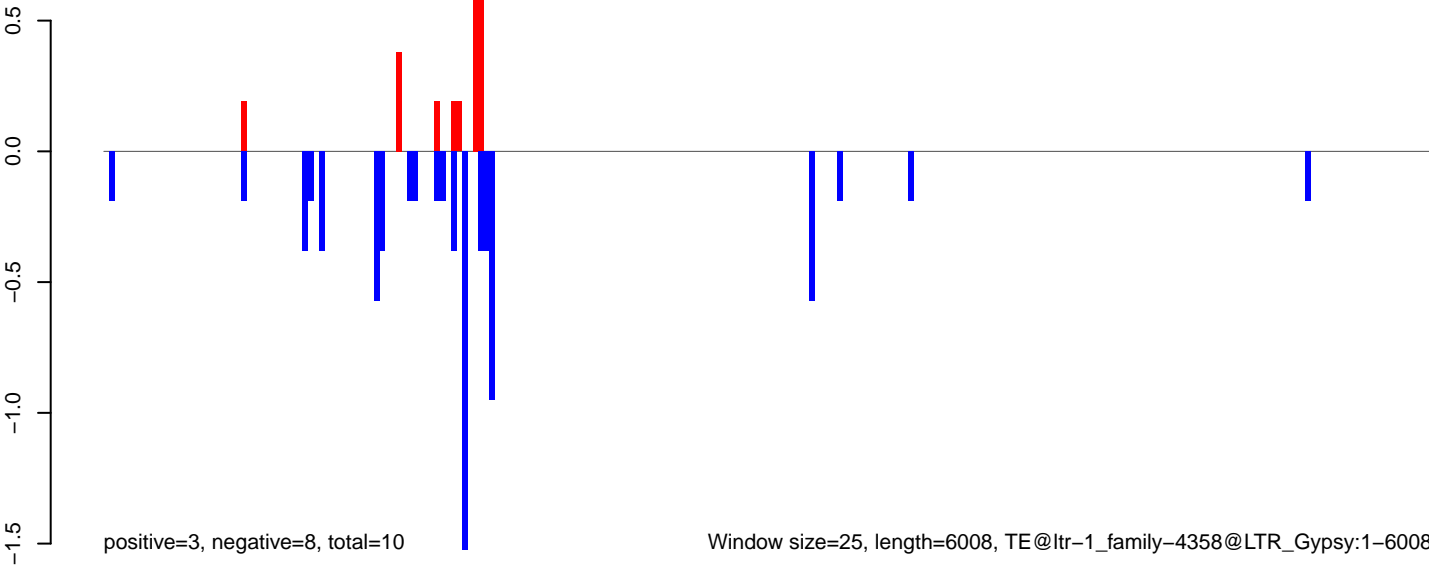
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



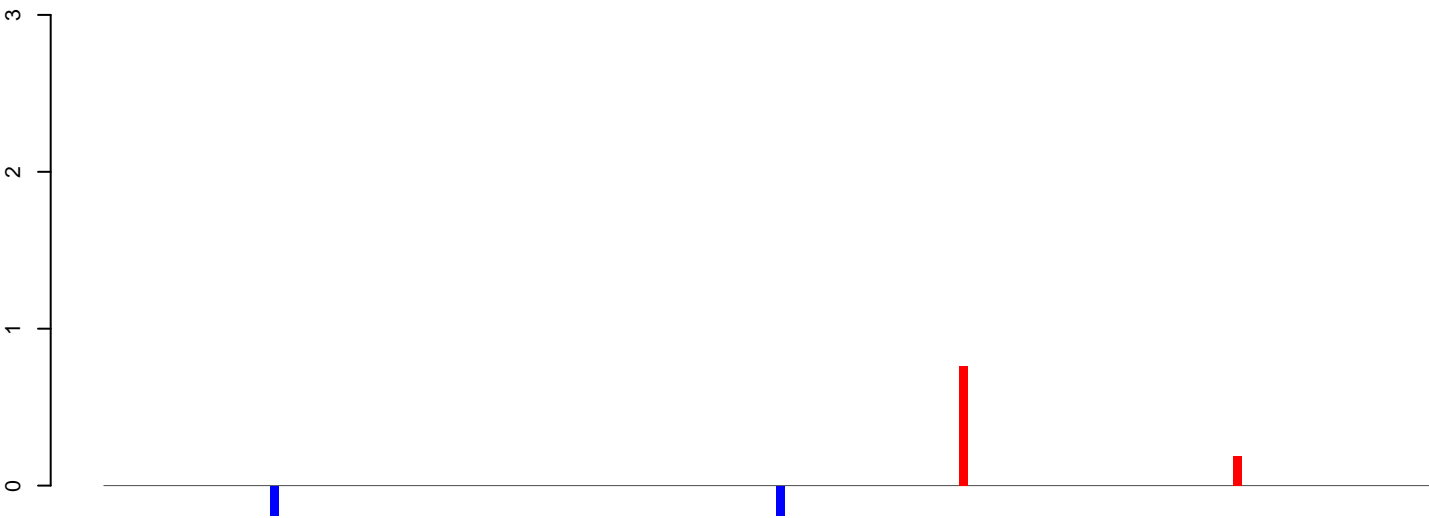
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=6008, TE@ltr-1_family-4358@LTR_Gypsy:1-6008

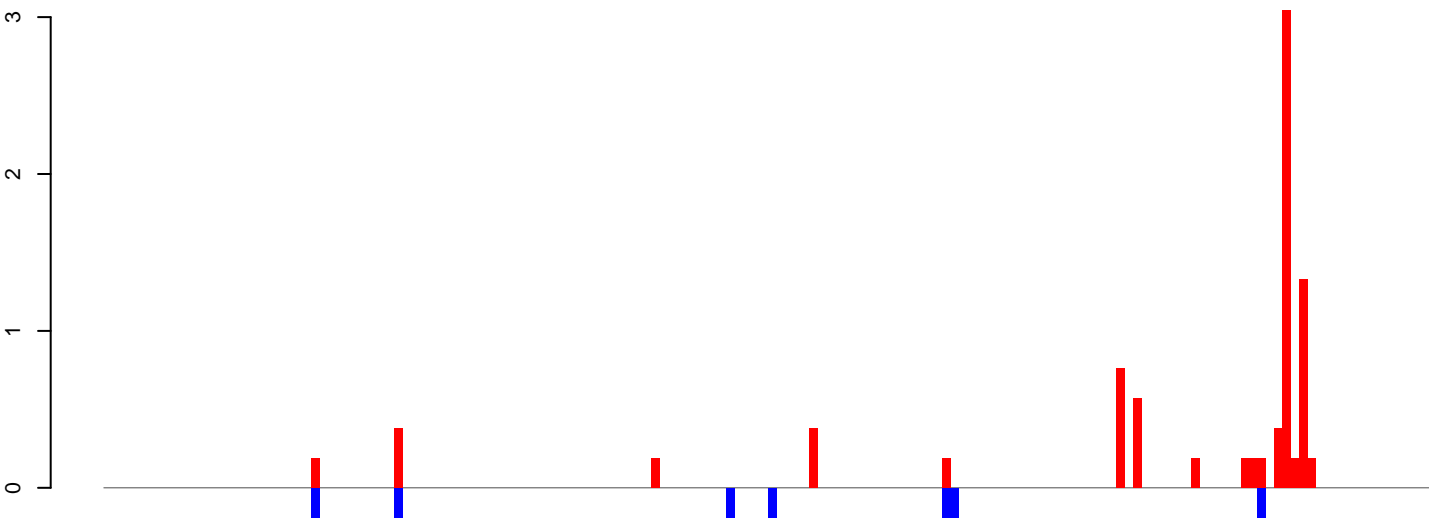
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AeAlbo_WholeBody_CHIKV.18_23.rep



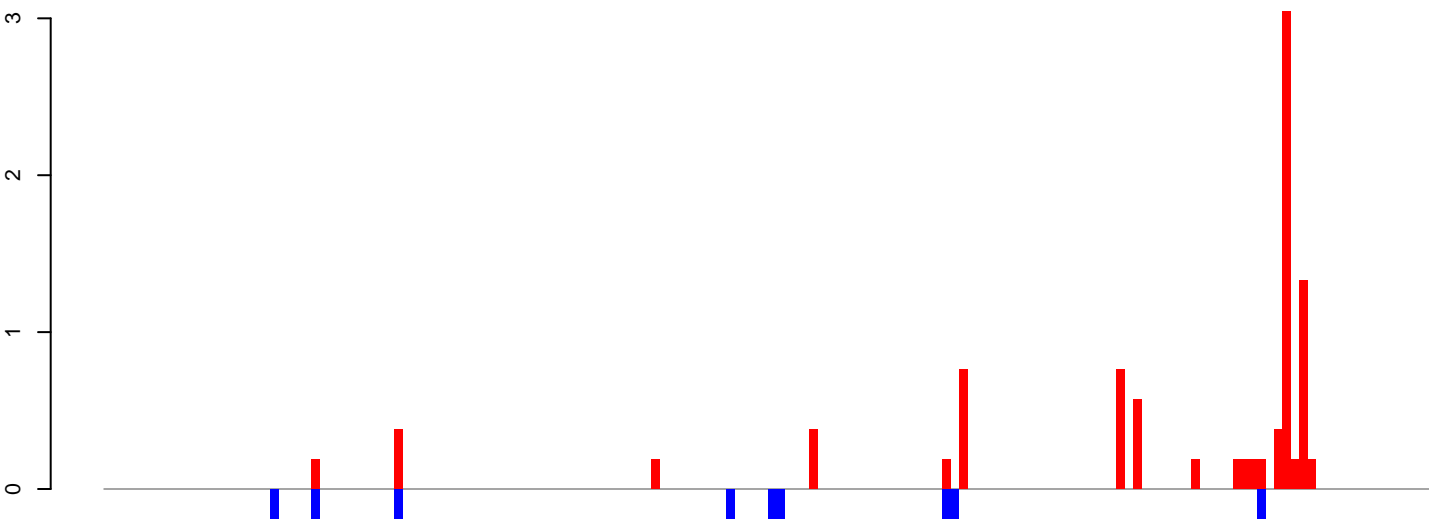
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=9, negative=2, total=11

AeAlbo_WholeBody_CHIKV.rep

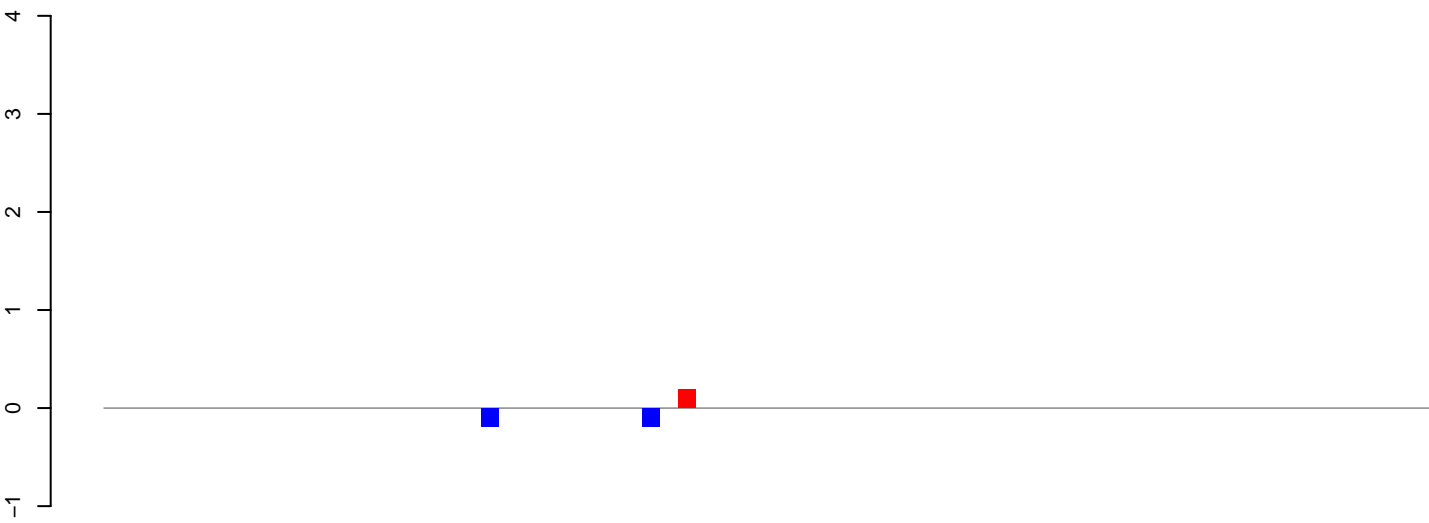


positive=10, negative=2, total=12

Window size=25, length=4000, TE@Itr-1_family-4234@LINE_Penelope:1-4000

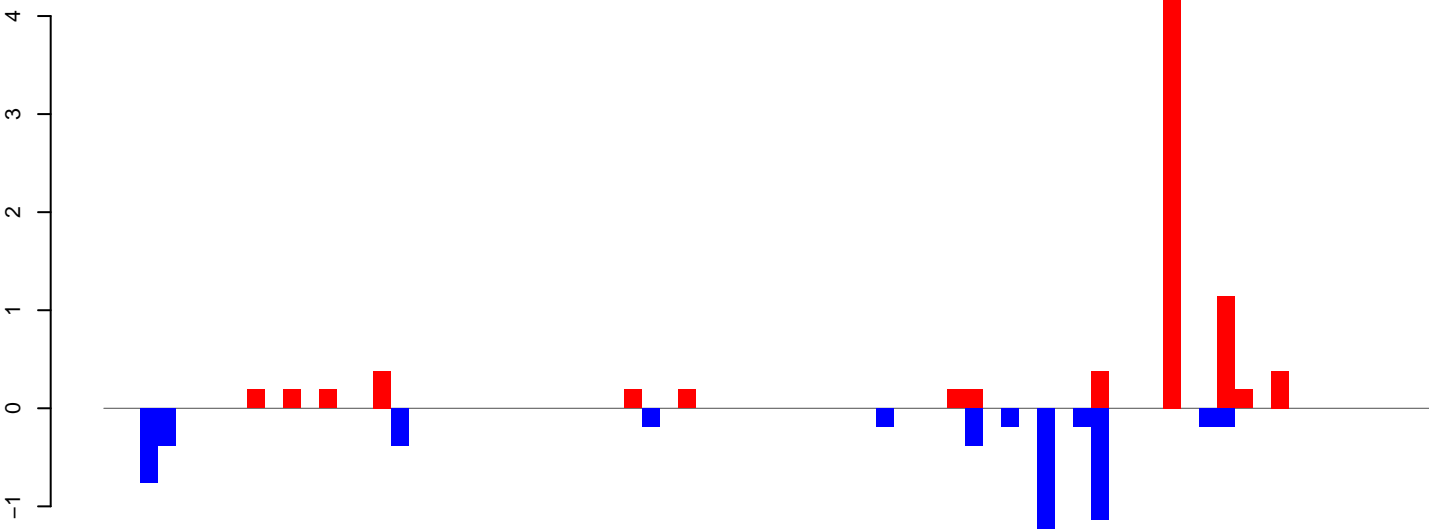
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AeAlbo_WholeBody_CHIKV.18_23.rep



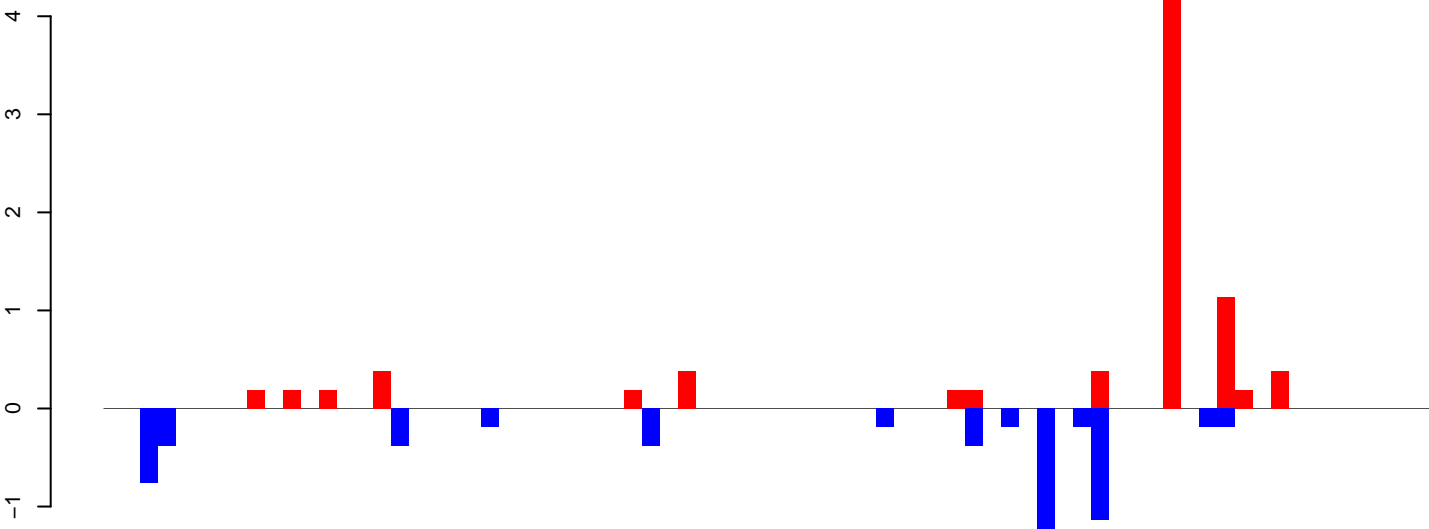
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=6, total=14

AeAlbo_WholeBody_CHIKV.rep

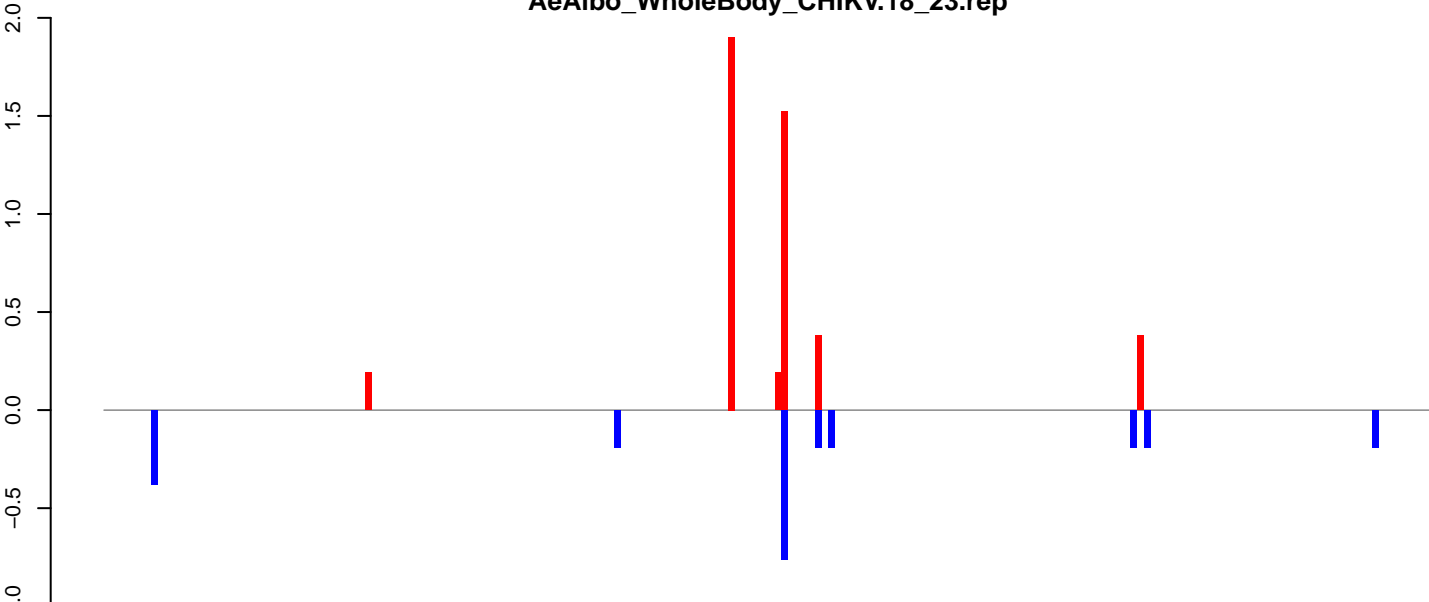


positive=8, negative=6, total=15

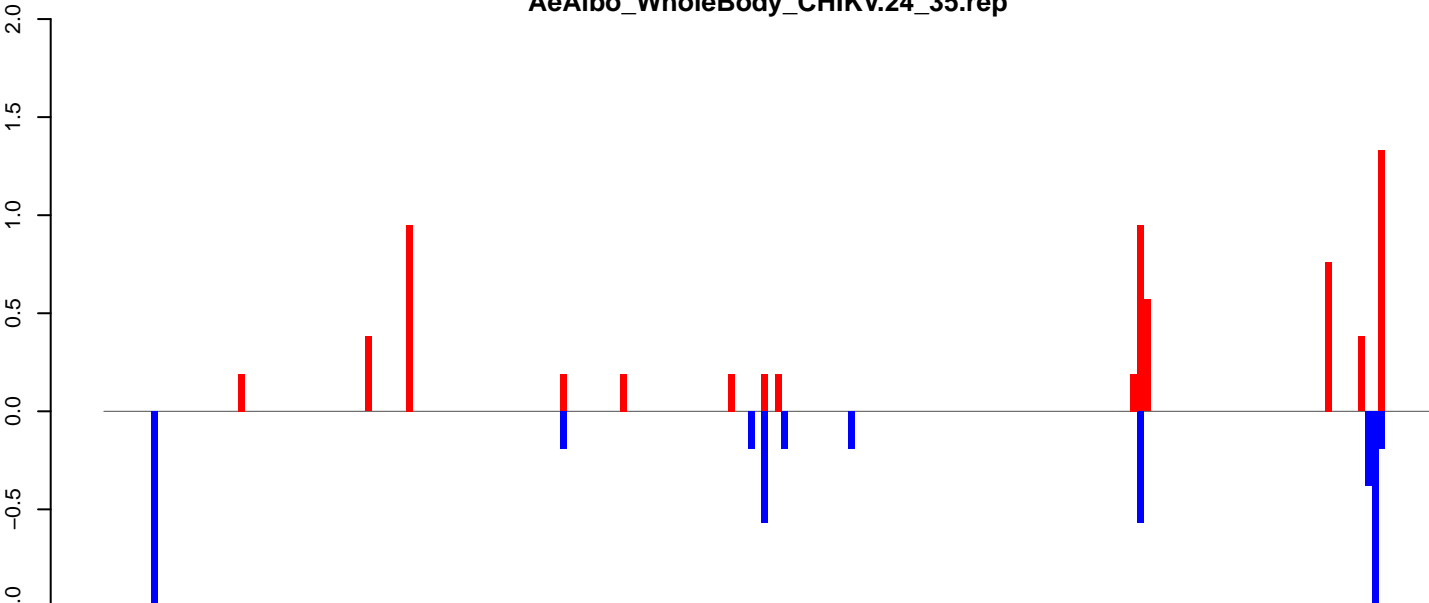
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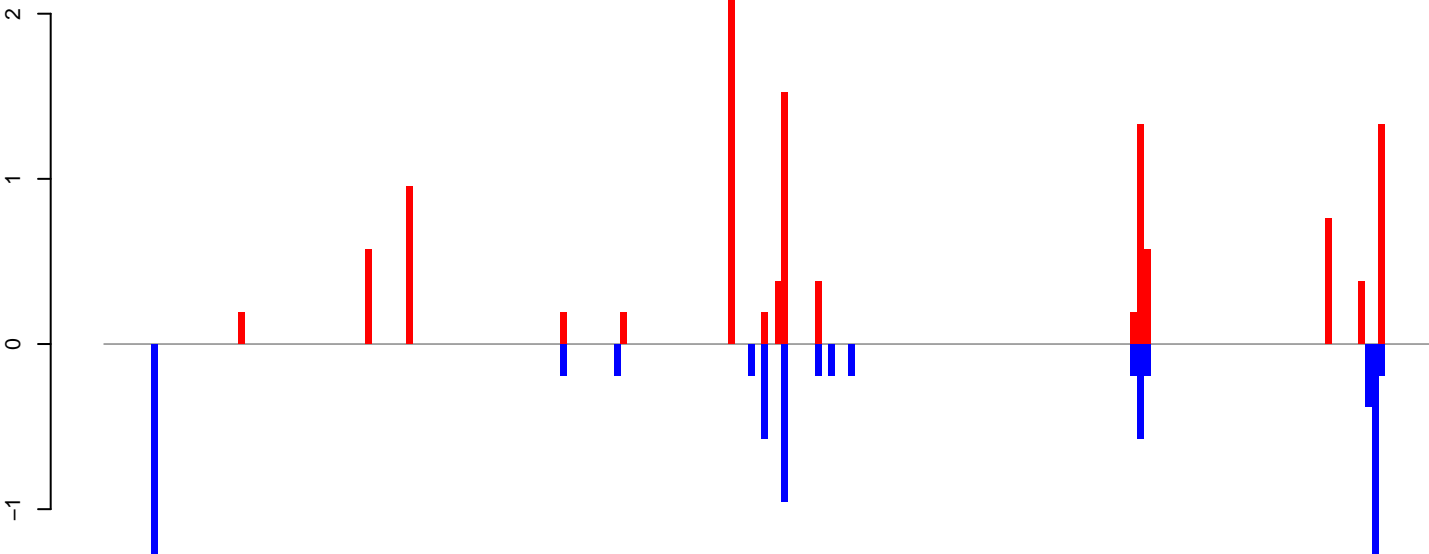
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



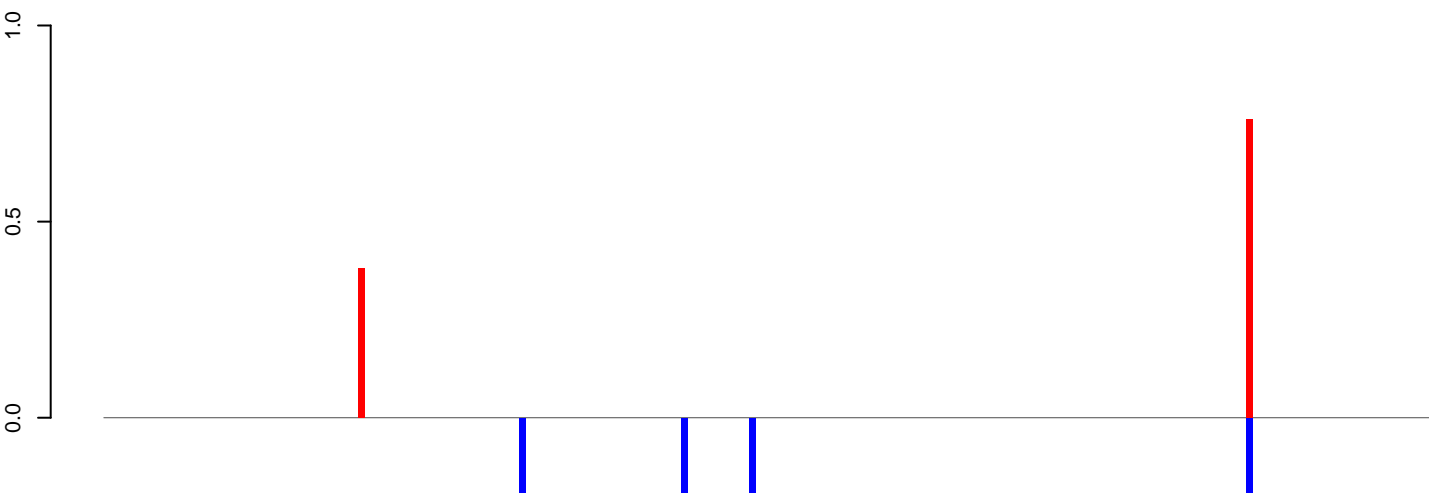
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4934, TE@ltr-1_family-3894@LINE RTE-BovB:1-4934

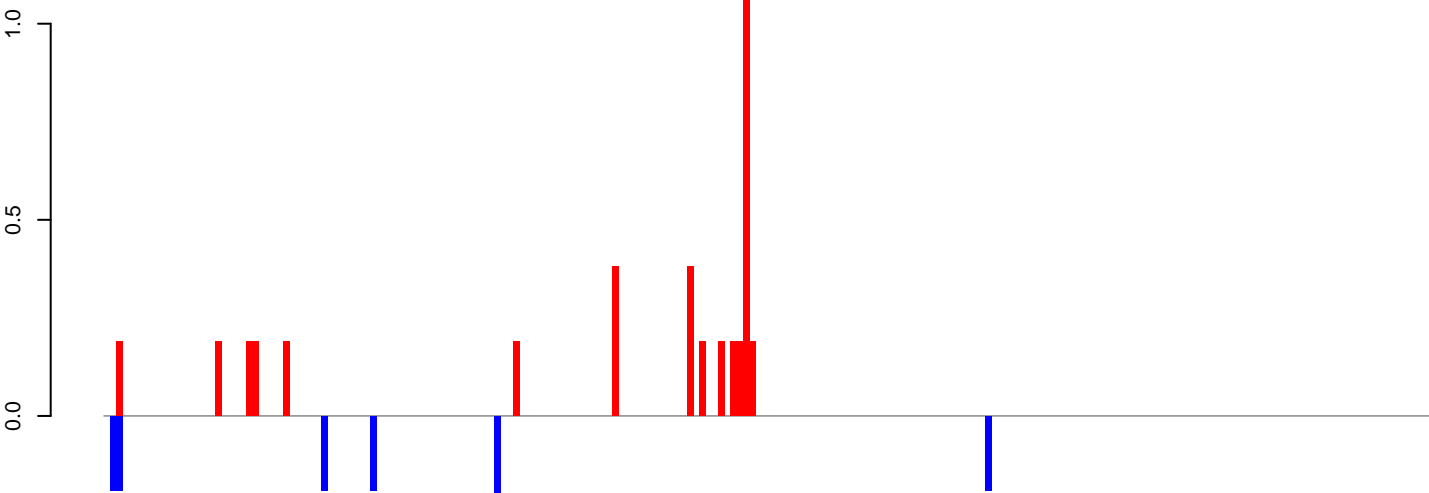
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



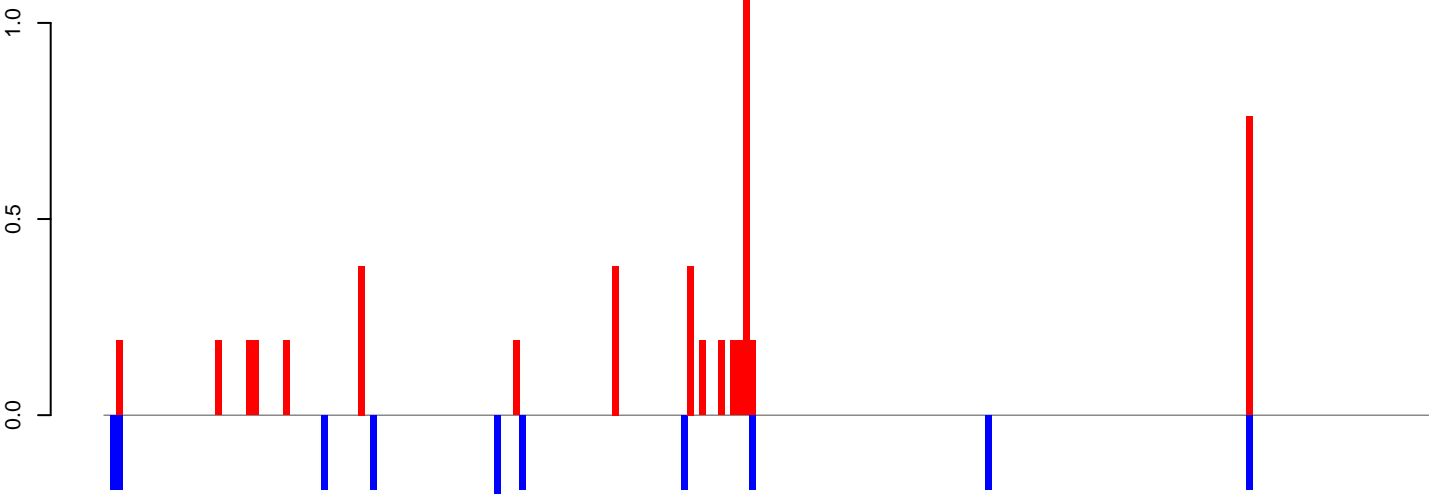
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.rep

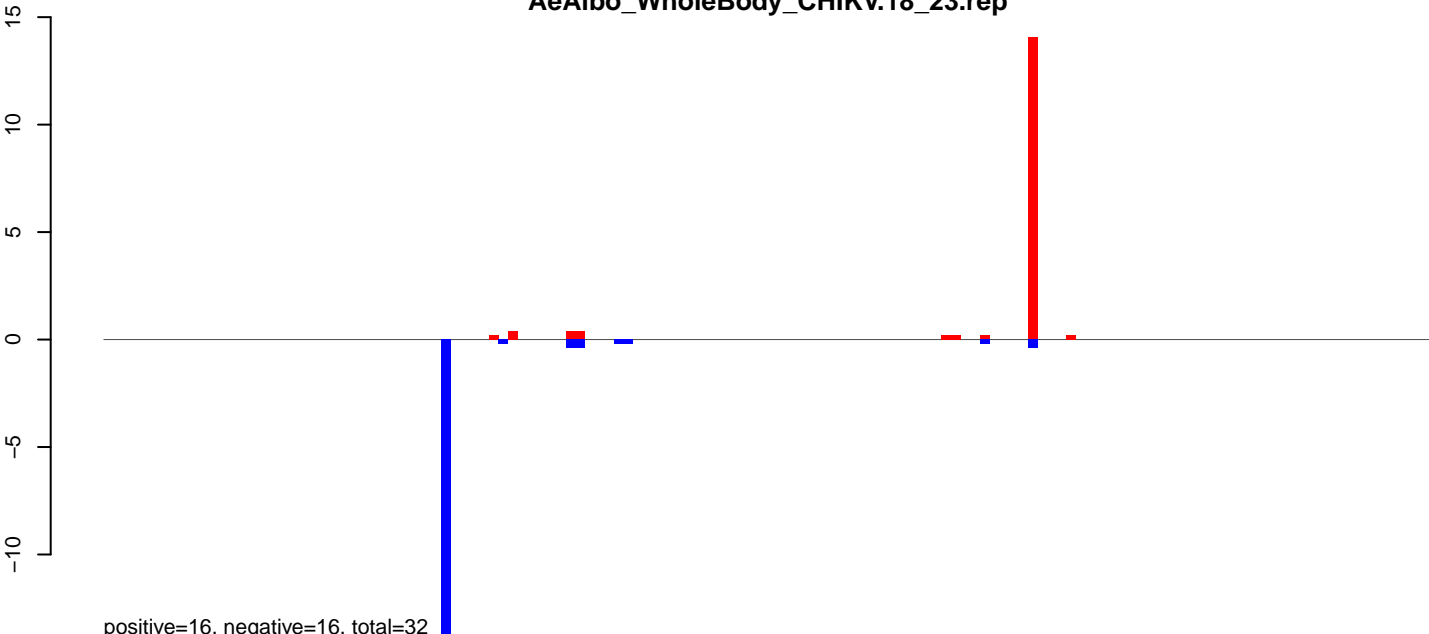


positive=5, negative=2, total=7

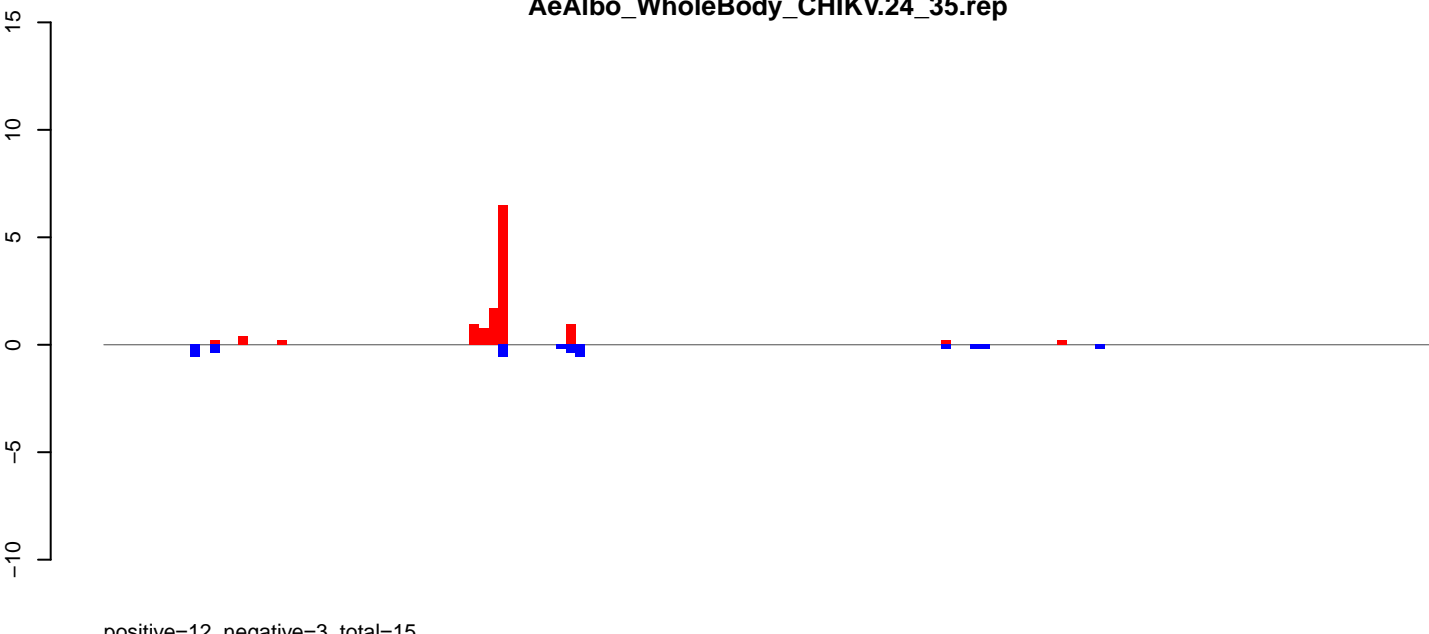
Window size=25, length=5335, TE@ltr-1_family-3867@LINE_Penelope:1-5335

0 1000 2000 3000 4000 5000

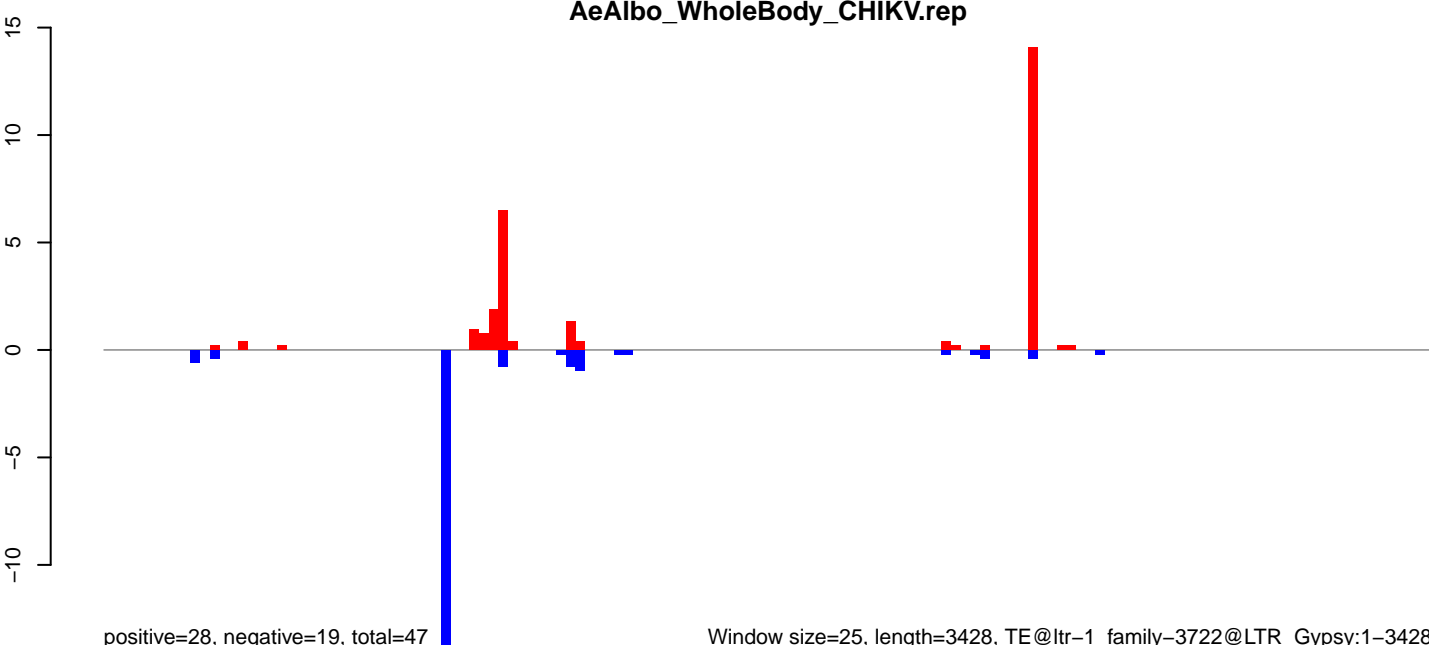
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



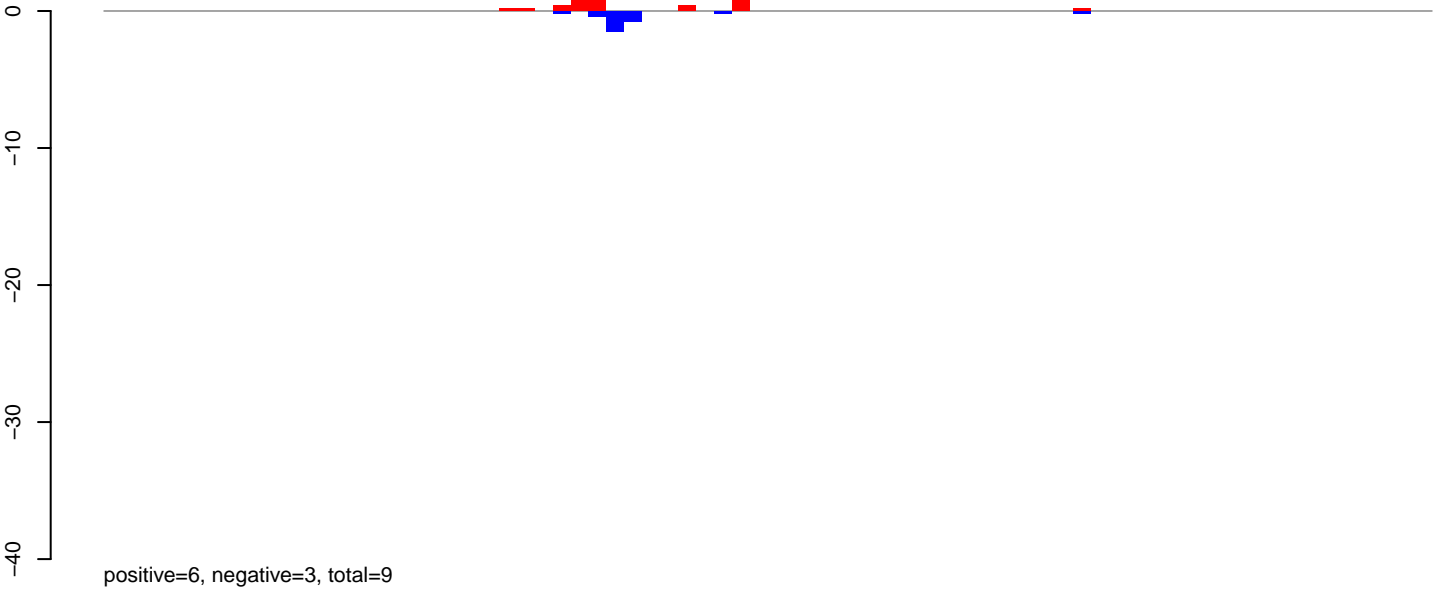
AeAlbo_WholeBody_CHIKV.rep



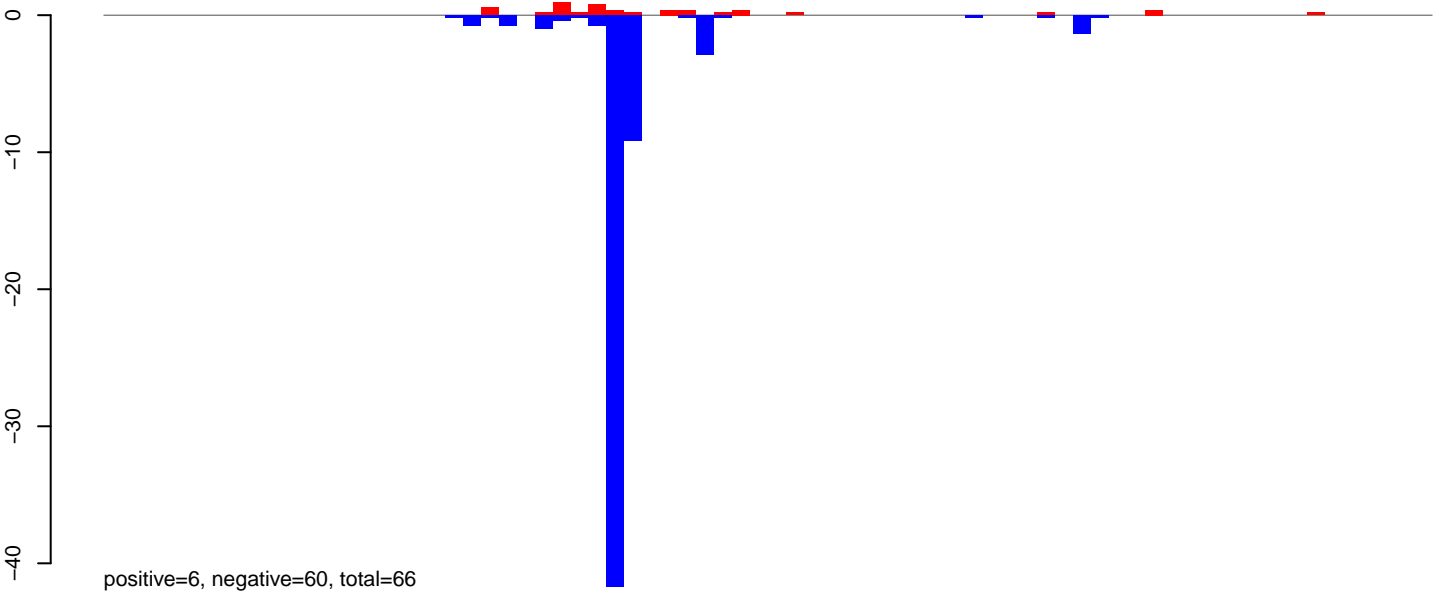
Window size=25, length=3428, TE@ltr-1_family-3722@LTR_Gypsy:1-3428

0 500 1000 1500 2000 2500 3000 3500

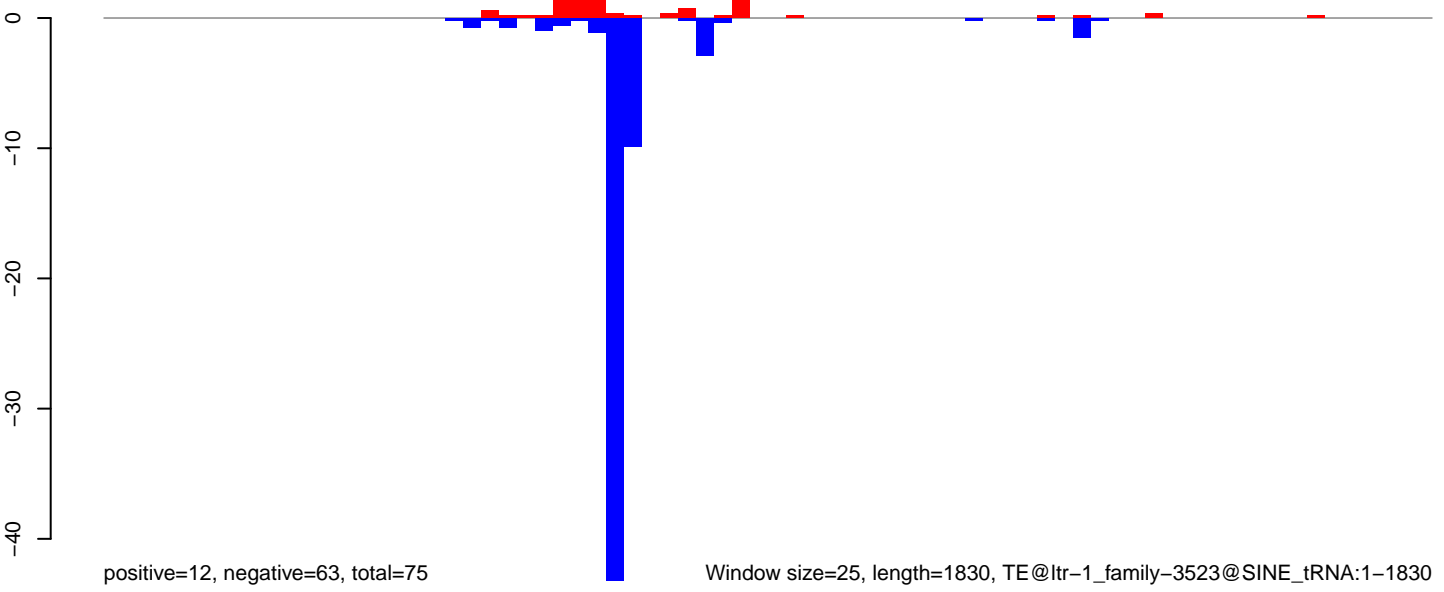
AeAlbo_WholeBody_CHIKV.18_23.rep



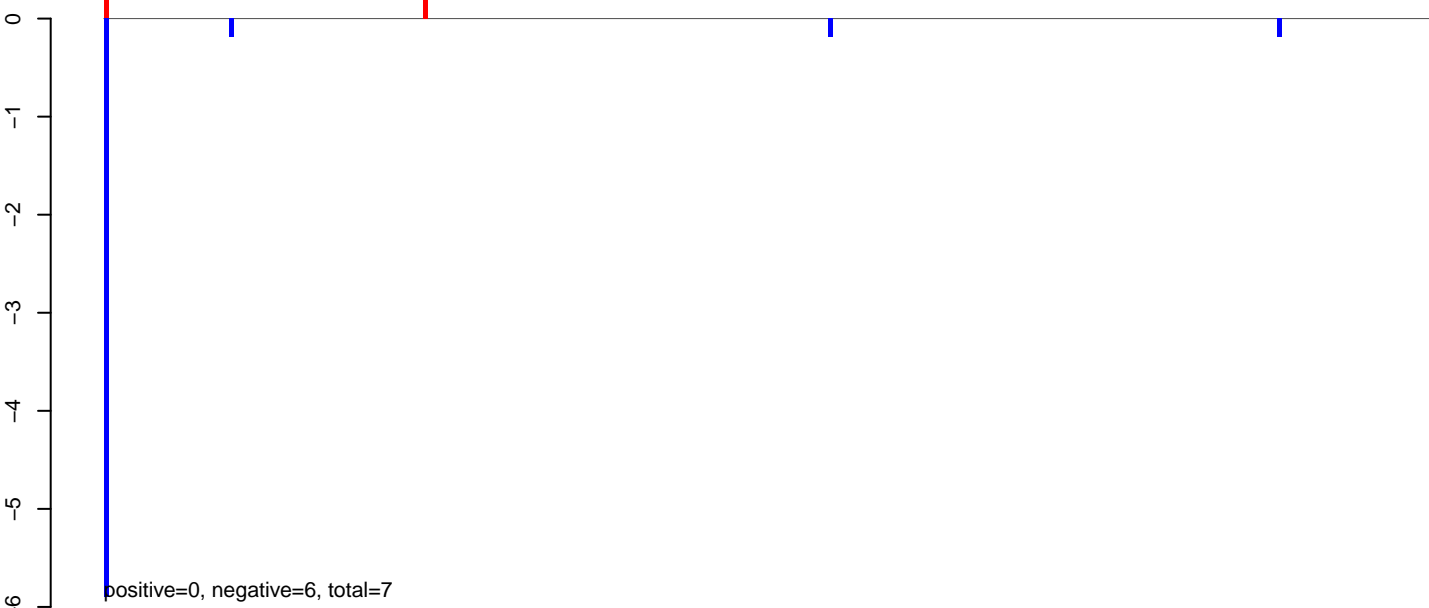
AeAlbo_WholeBody_CHIKV.24_35.rep



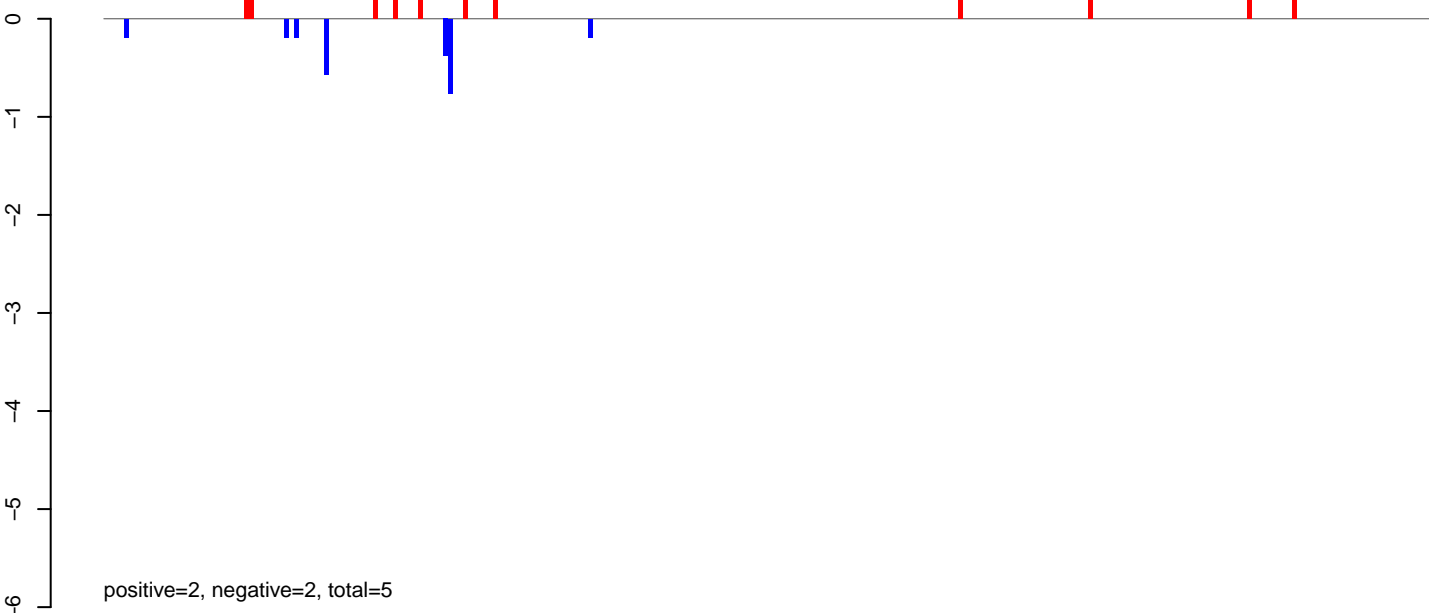
AeAlbo_WholeBody_CHIKV.rep



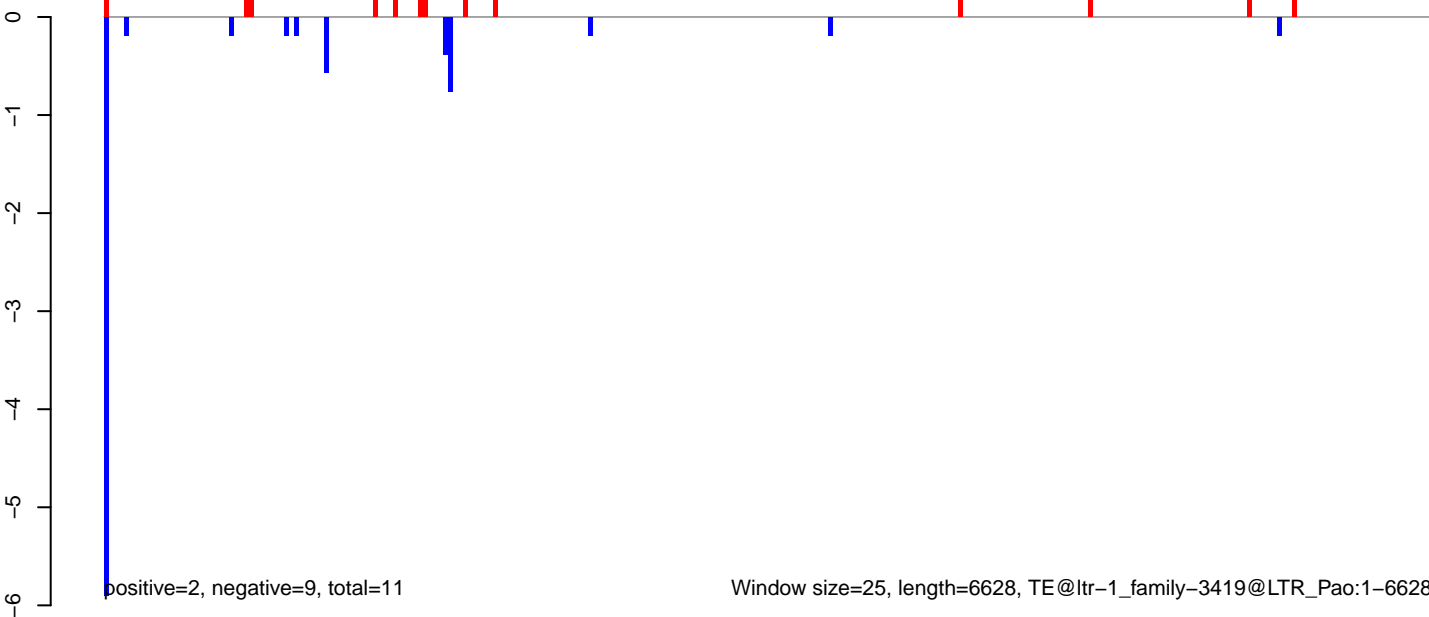
AeAlbo_WholeBody_CHIKV.18_23.rep



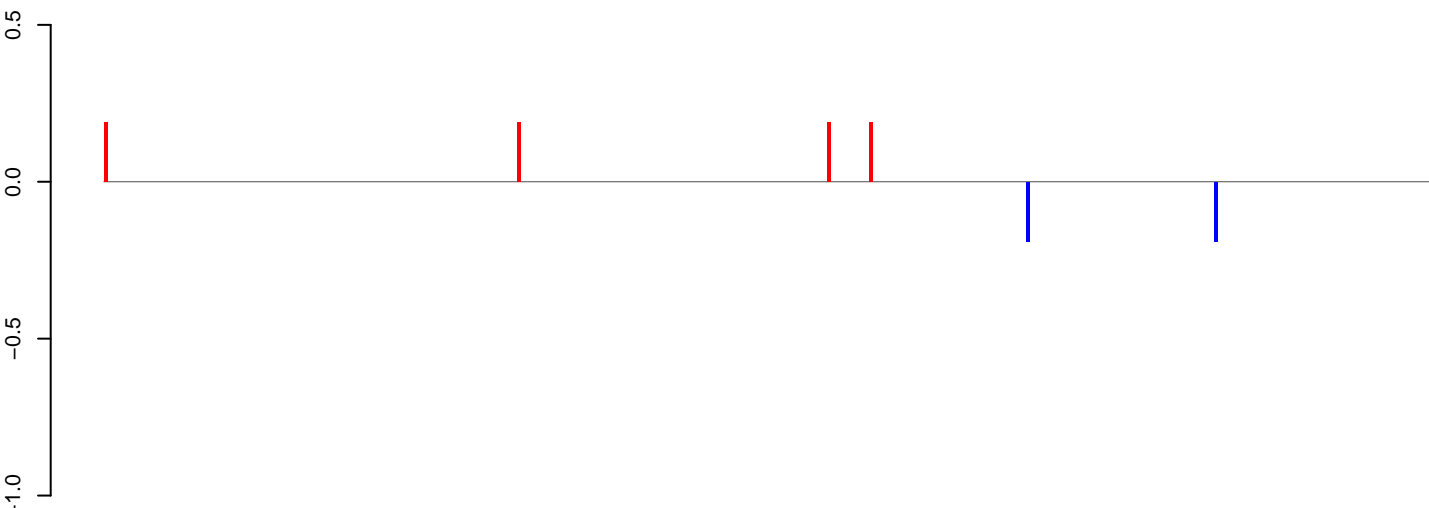
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

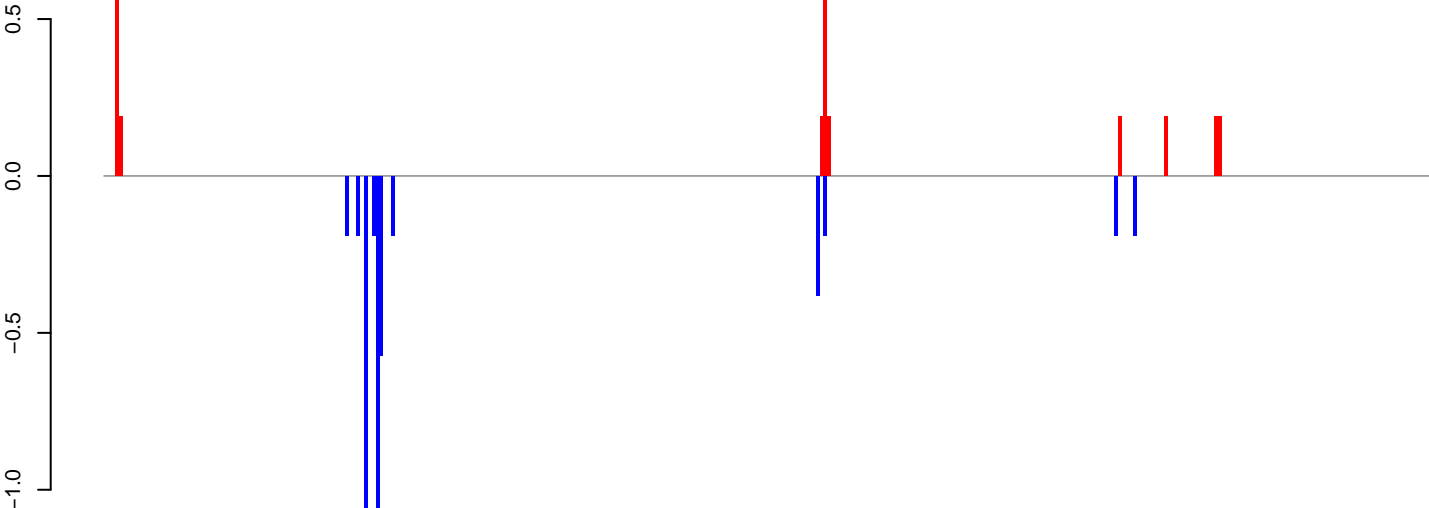


AeAlbo_WholeBody_CHIKV.18_23.rep



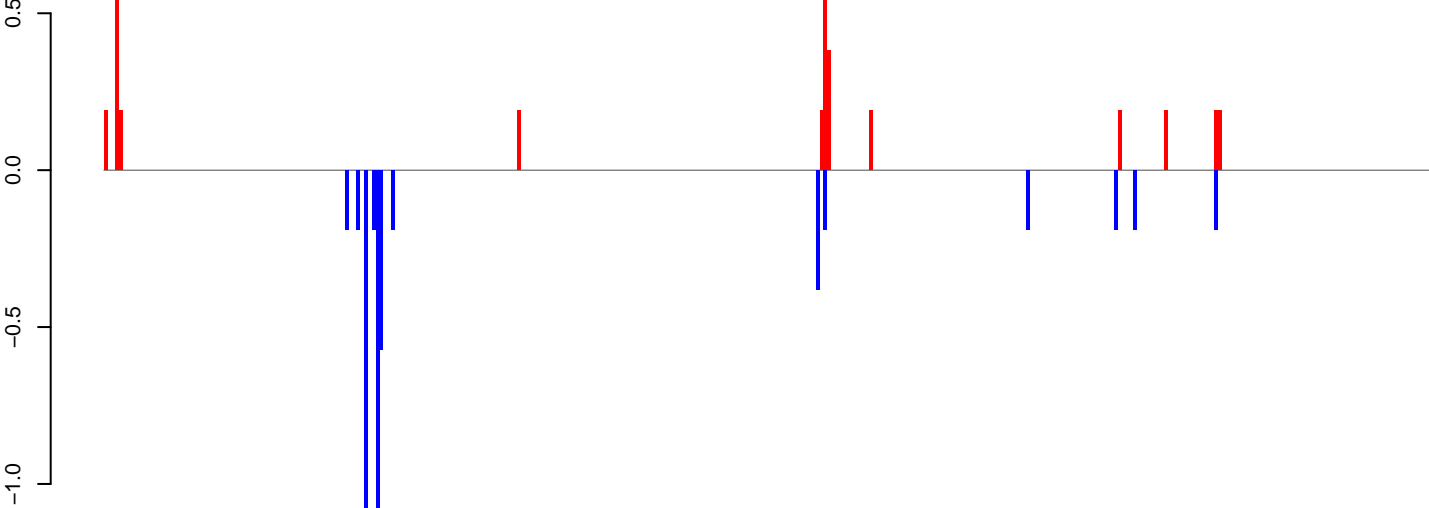
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=7

AeAlbo_WholeBody_CHIKV.rep

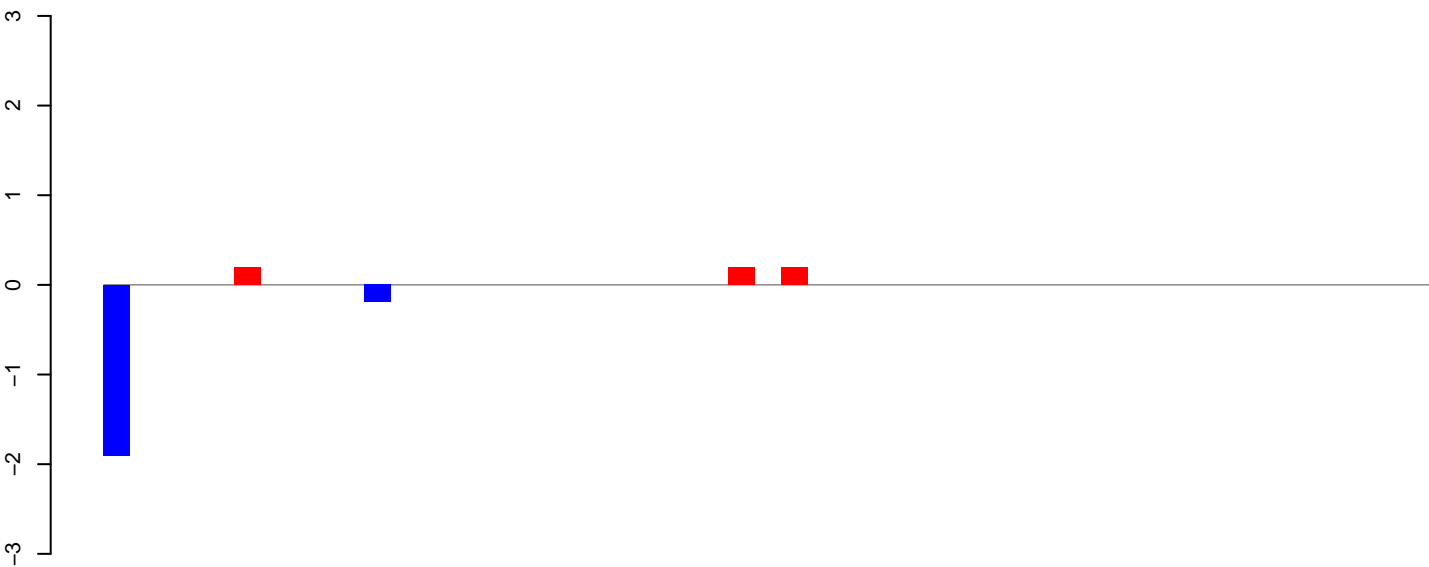


positive=3, negative=5, total=8

Window size=25, length=8667, TE@ltr-1_family-3270@DNA_TcMar-Tc1:1-8667

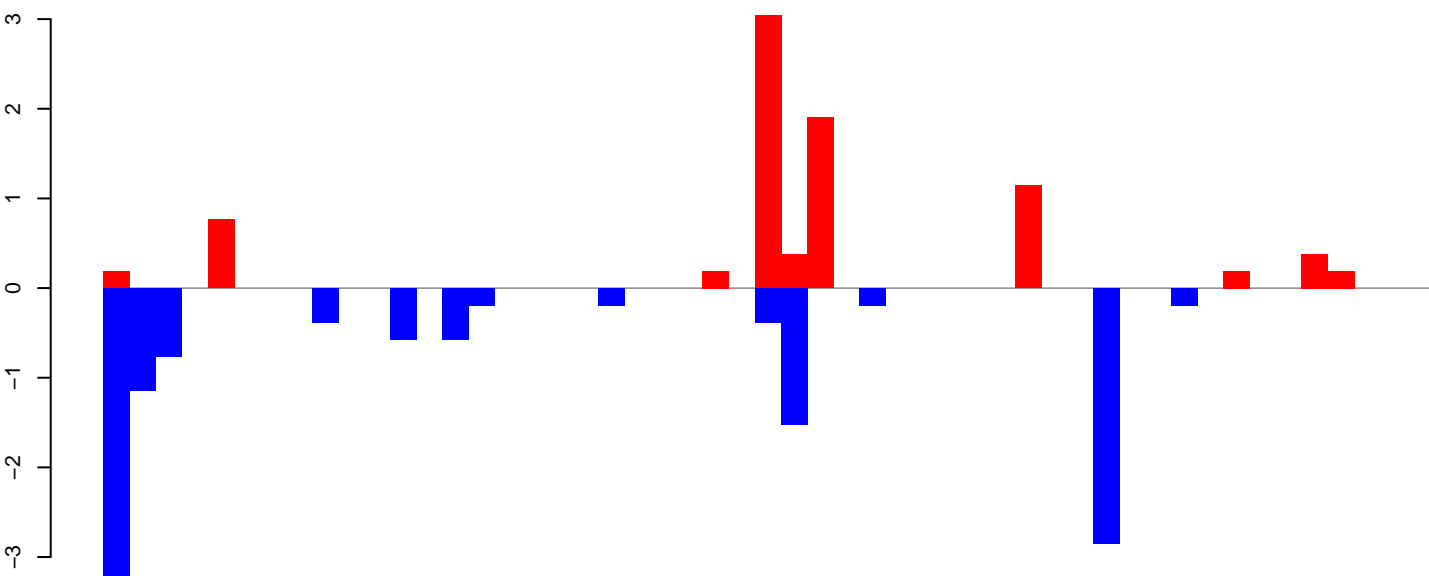
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



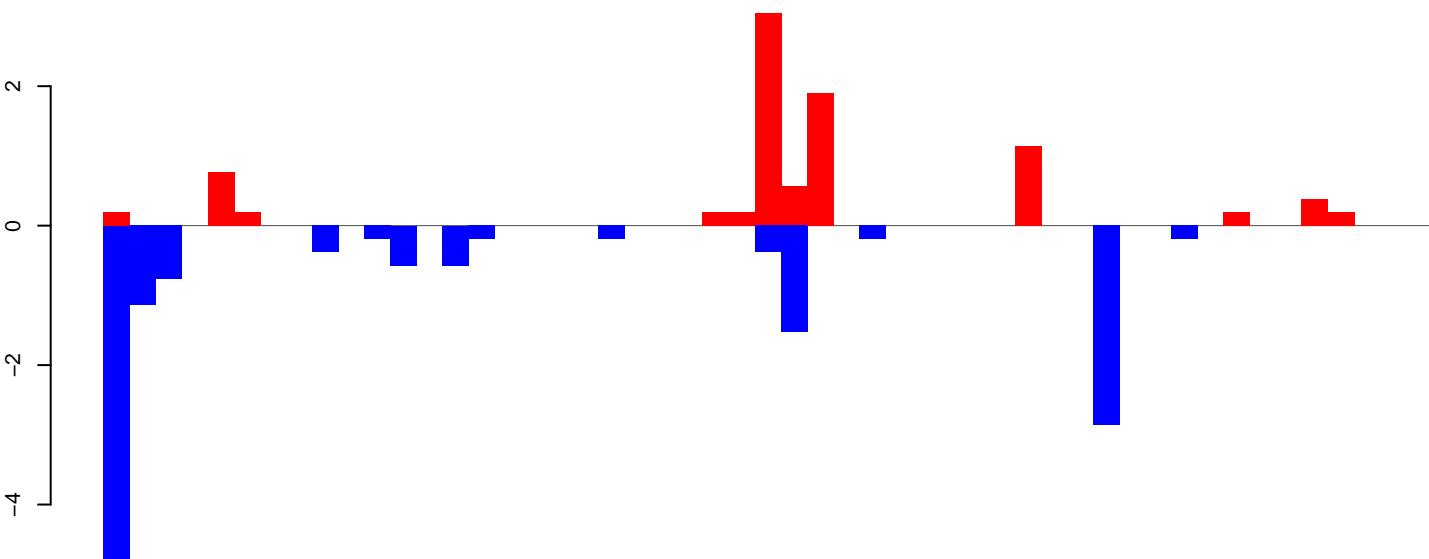
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=13, total=21

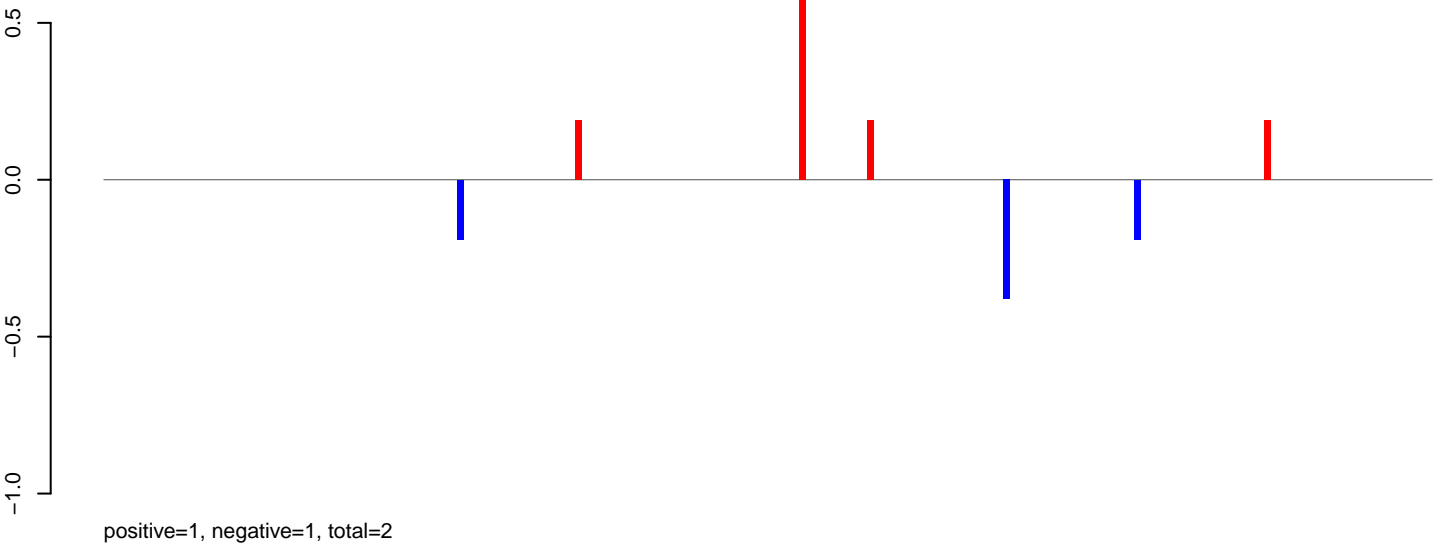
AeAlbo_WholeBody_CHIKV.rep



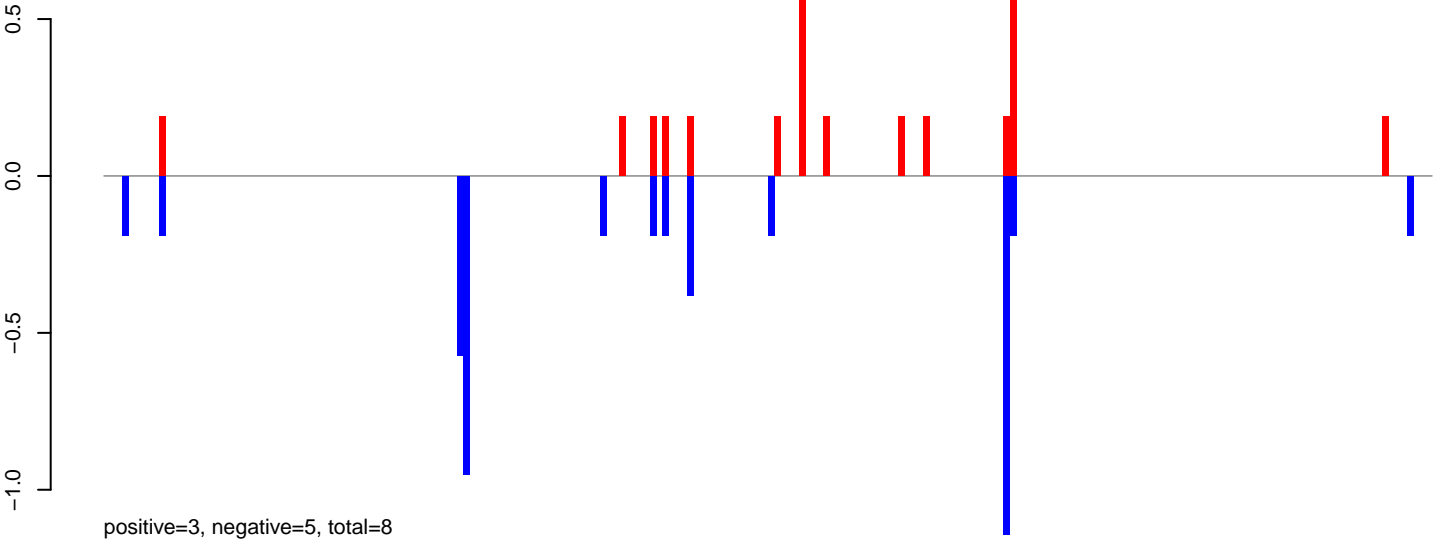
positive=9, negative=15, total=24

Window size=25, length=1266, TE@ltr-1_family-3089@LTR_Gypsy:1-1266

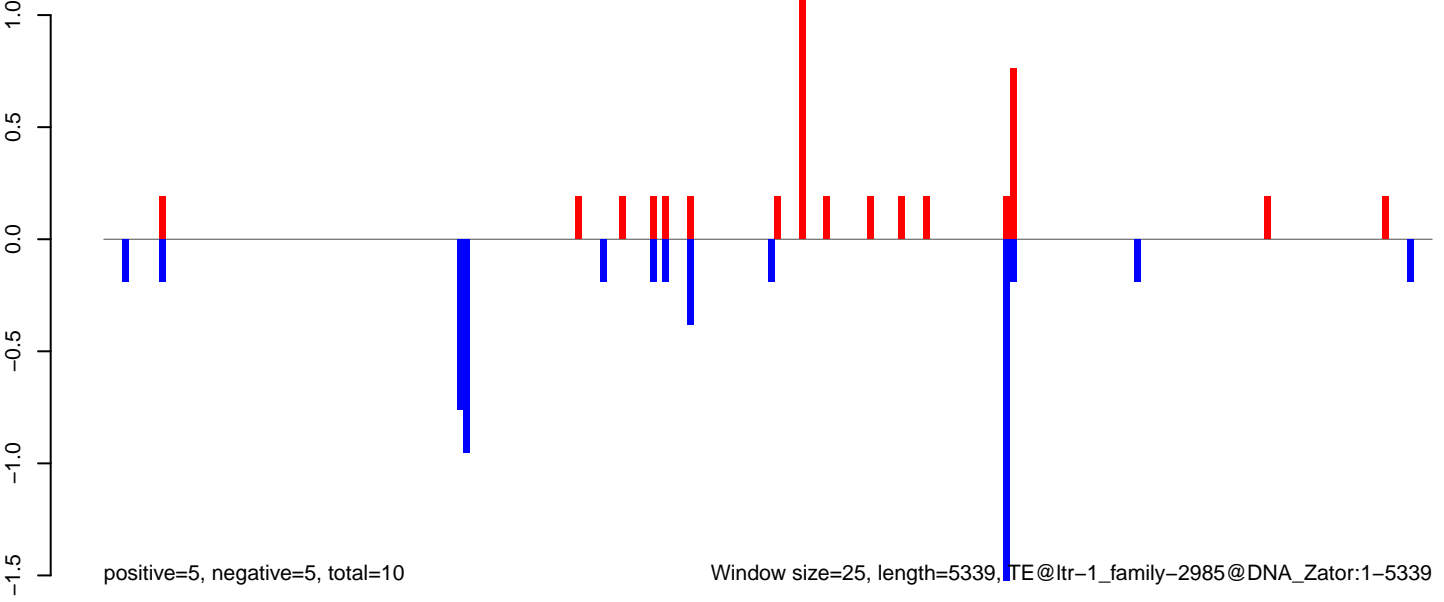
AeAlbo_WholeBody_CHIKV.18_23.rep



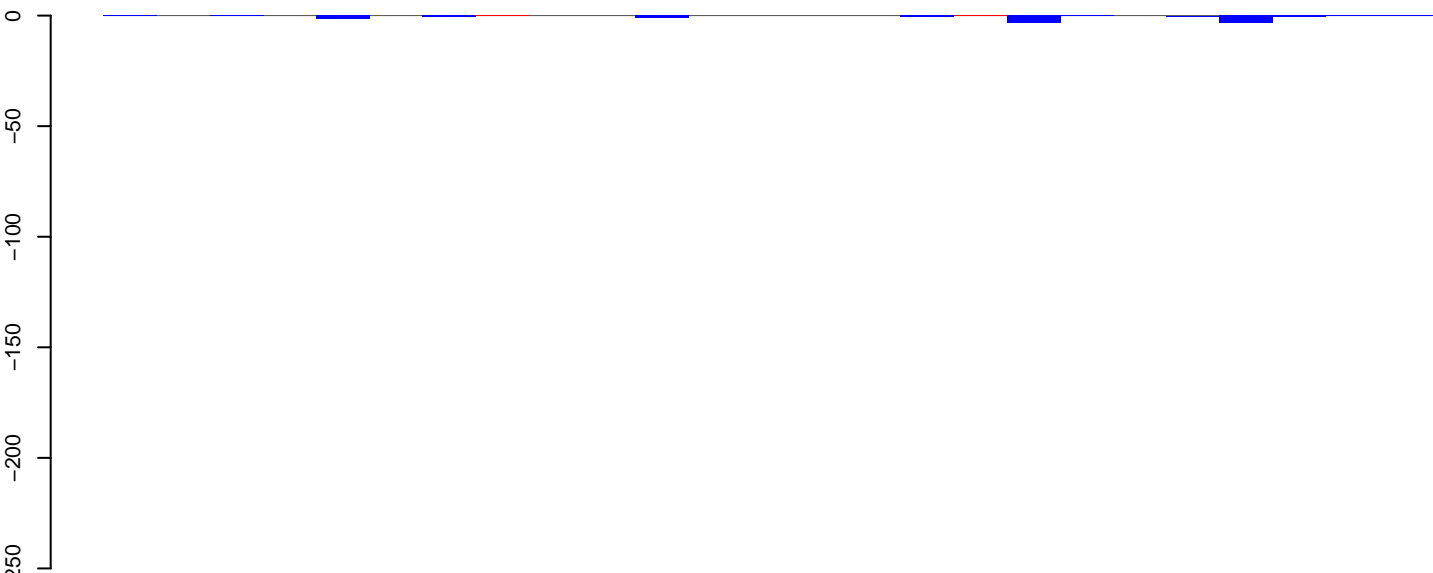
AeAlbo_WholeBody_CHIKV.24_35.rep



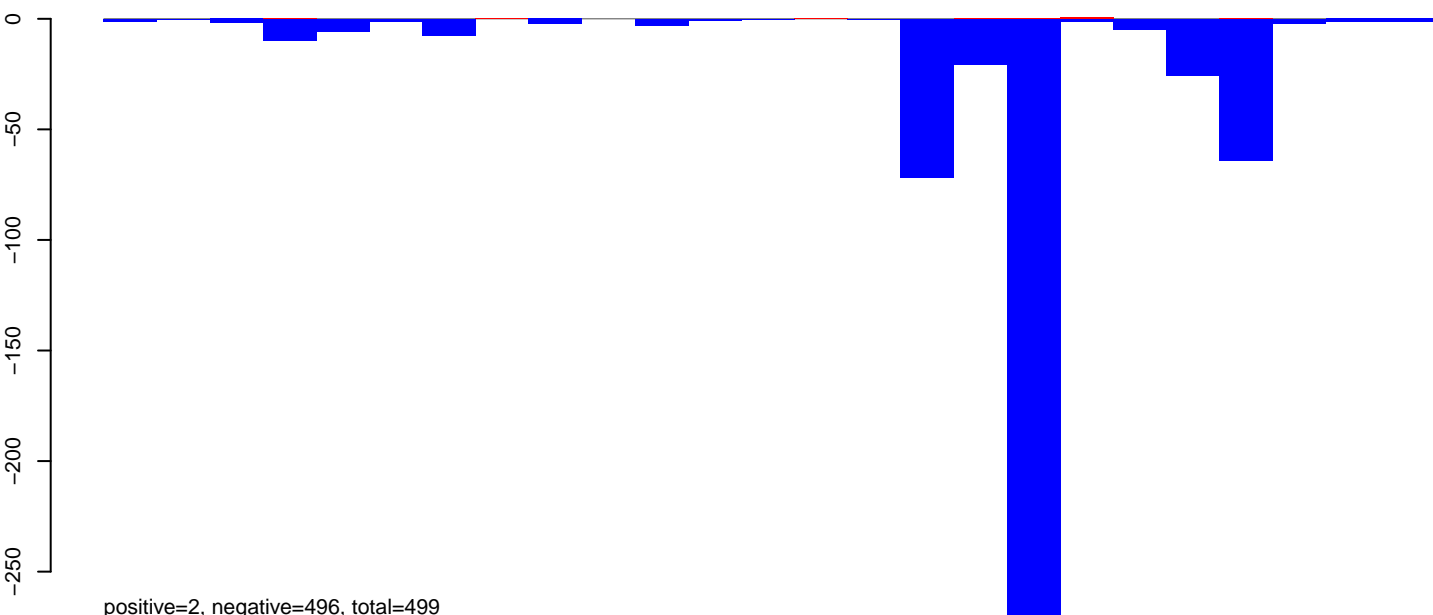
AeAlbo_WholeBody_CHIKV.rep



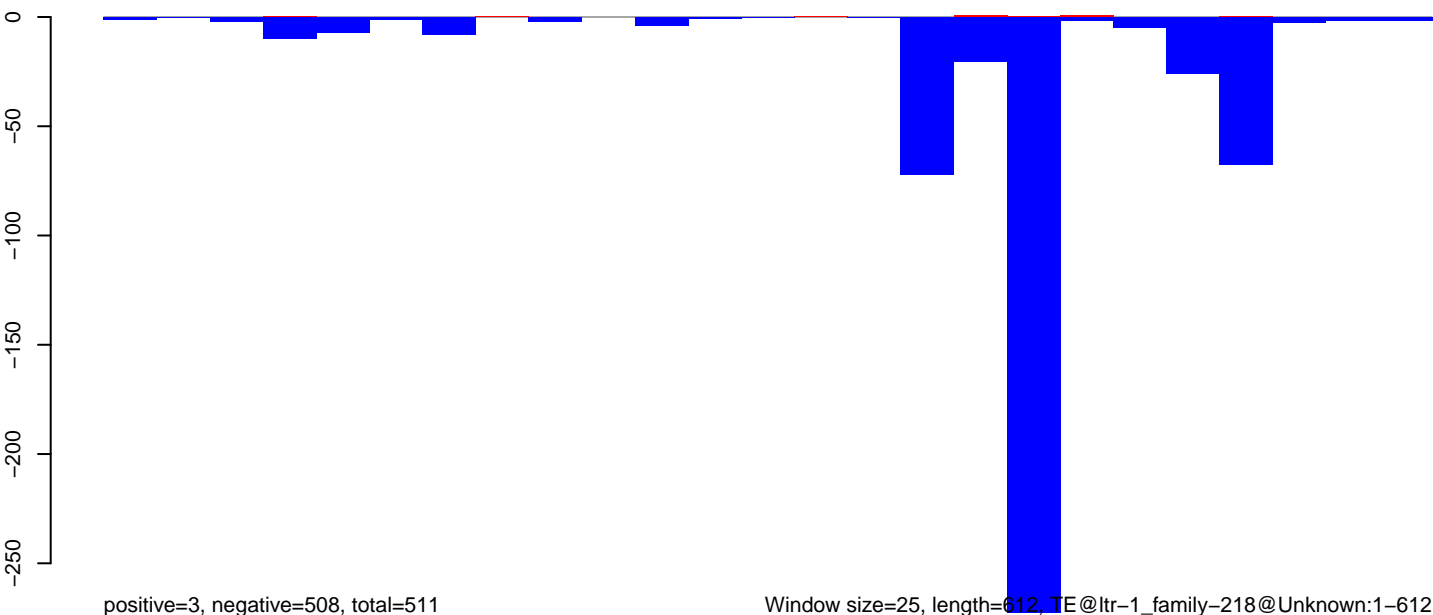
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



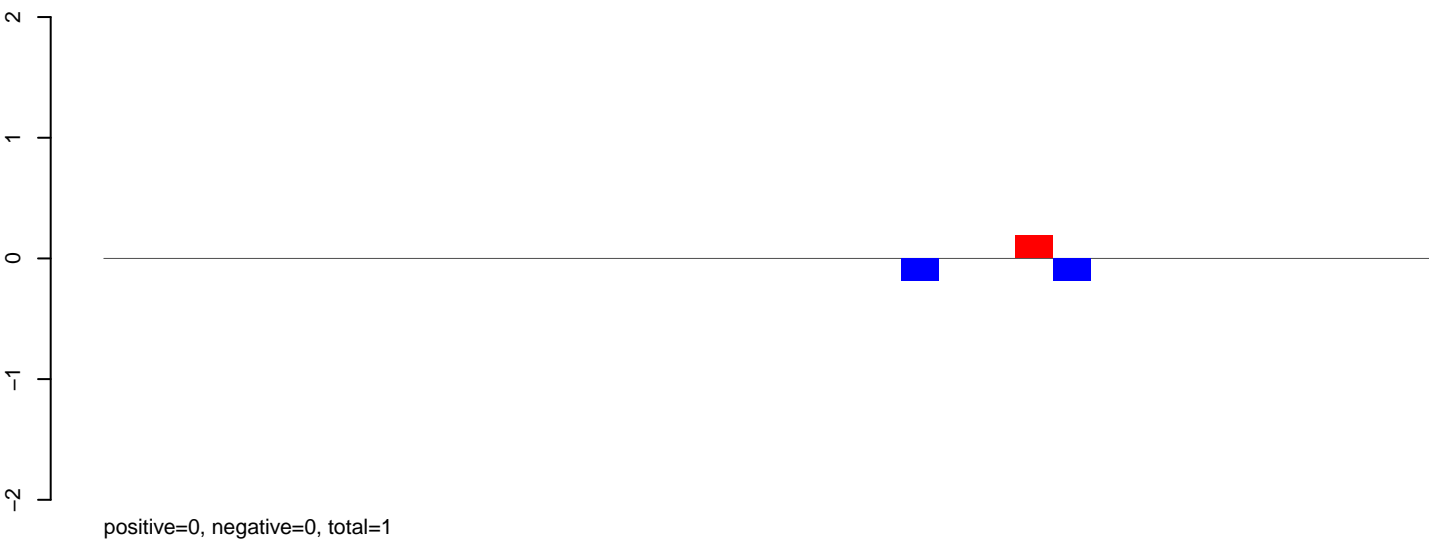
AeAlbo_WholeBody_CHIKV.rep



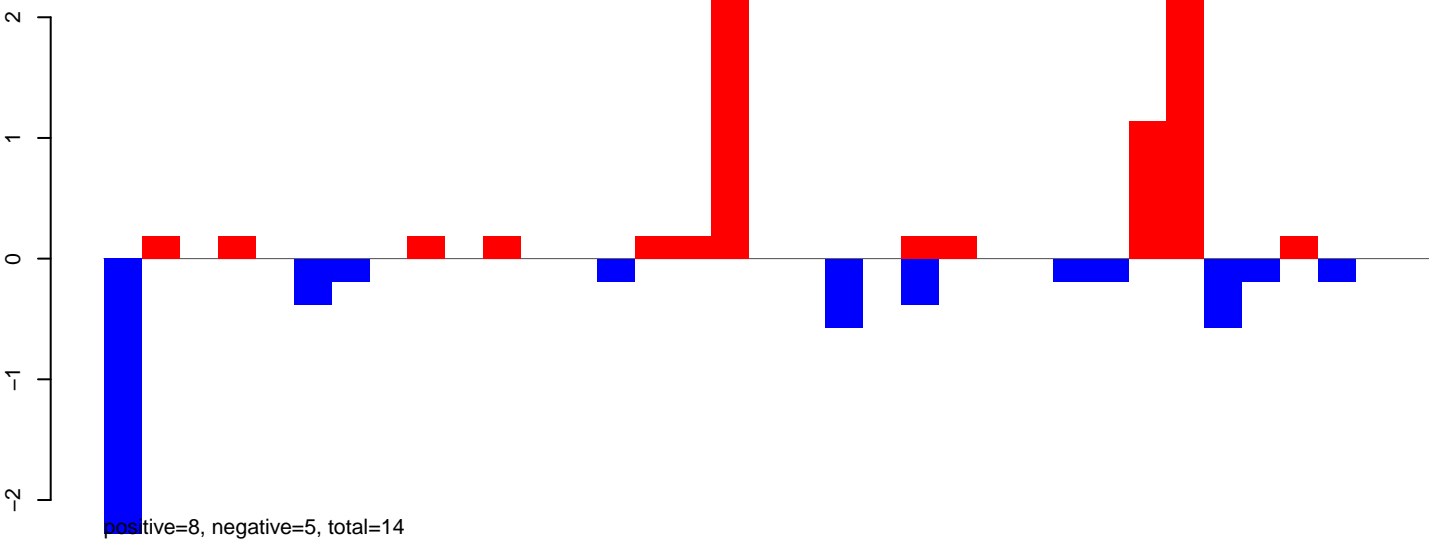
Window size=25, length=612, TE@ltr-1_family-218@Unknown:1-612

100 200 300 400 500 600

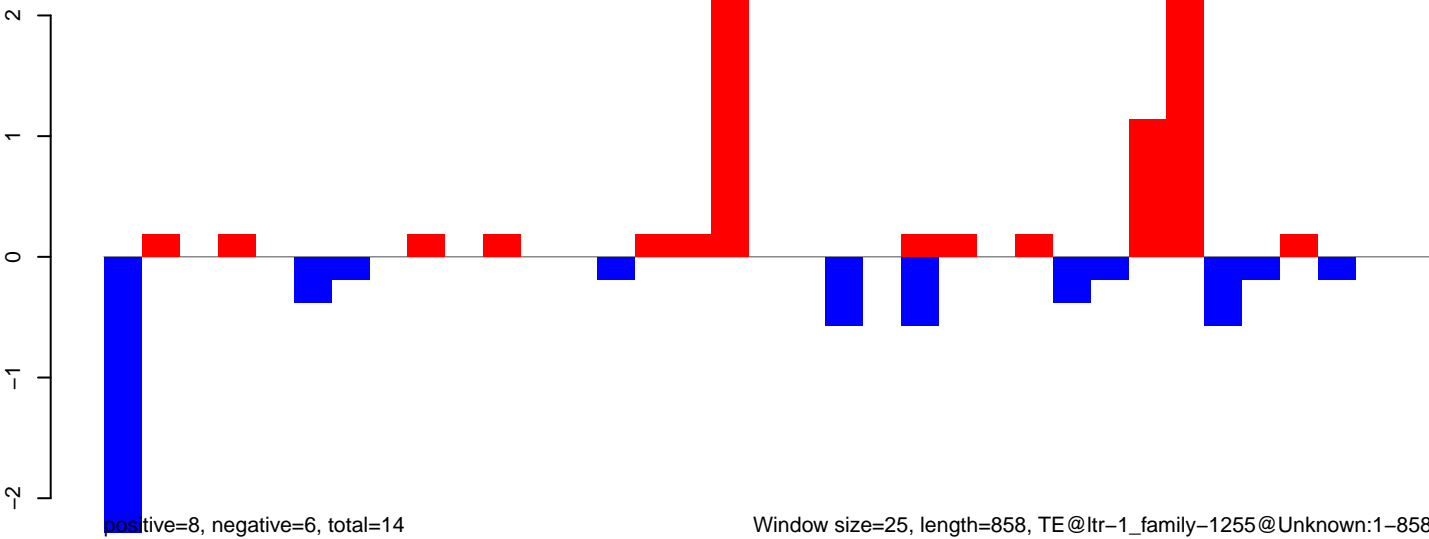
AeAlbo_WholeBody_CHIKV.18_23.rep



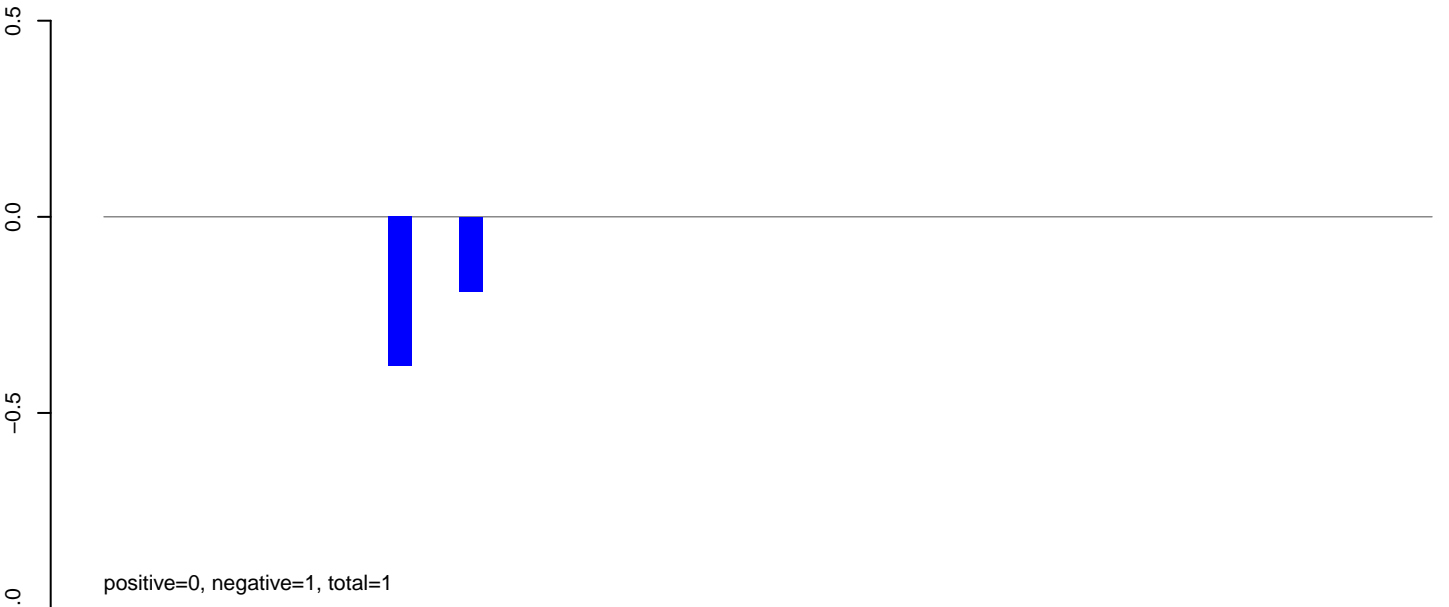
AeAlbo_WholeBody_CHIKV.24_35.rep



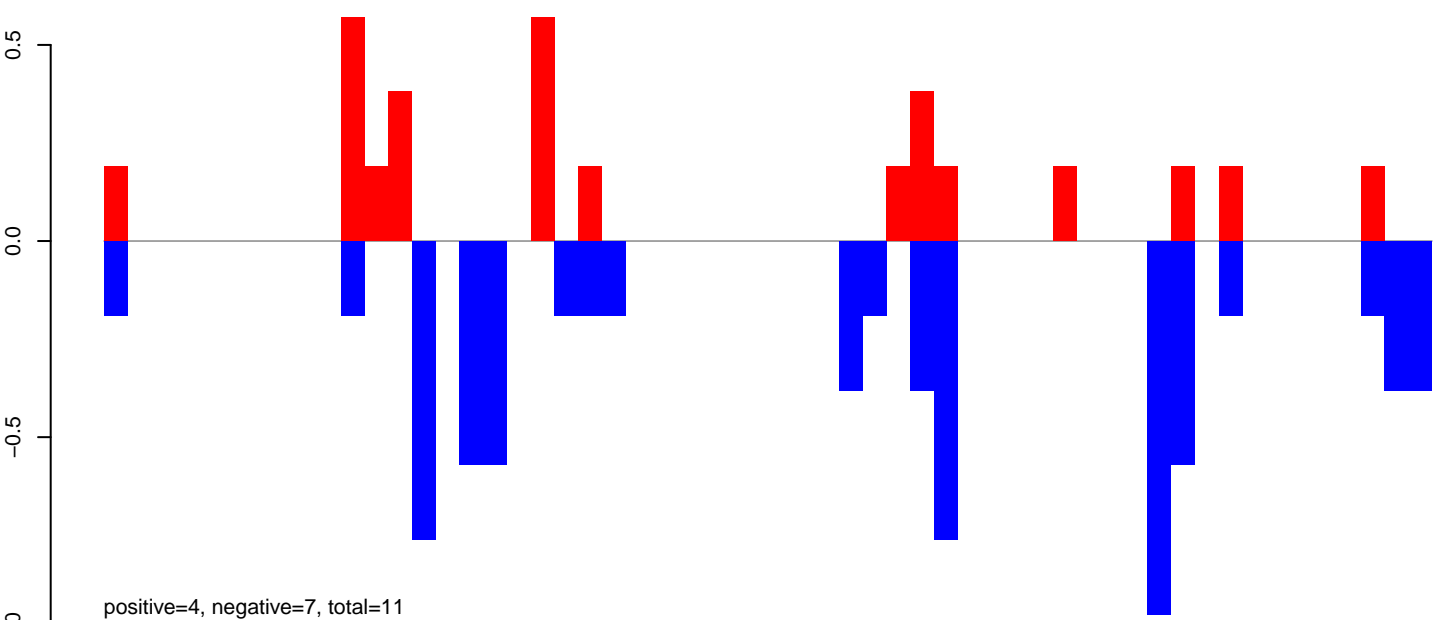
AeAlbo_WholeBody_CHIKV.rep



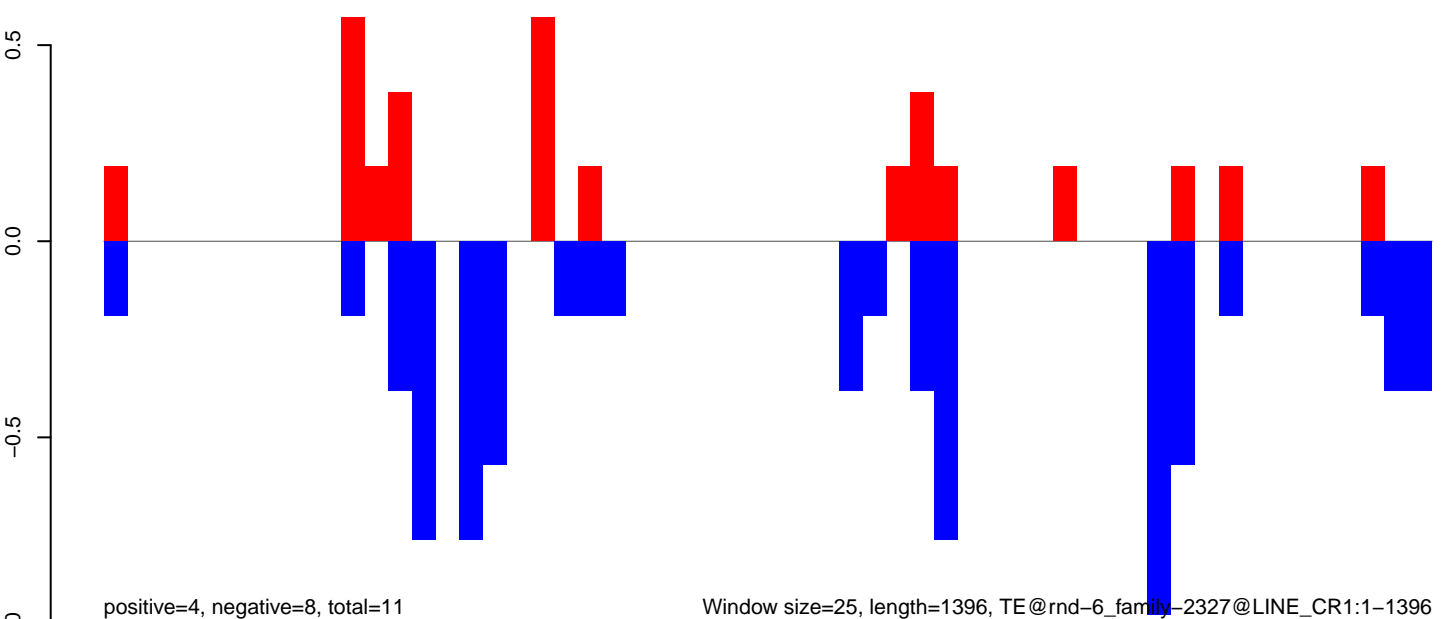
AeAlbo_WholeBody_CHIKV.18_23.rep



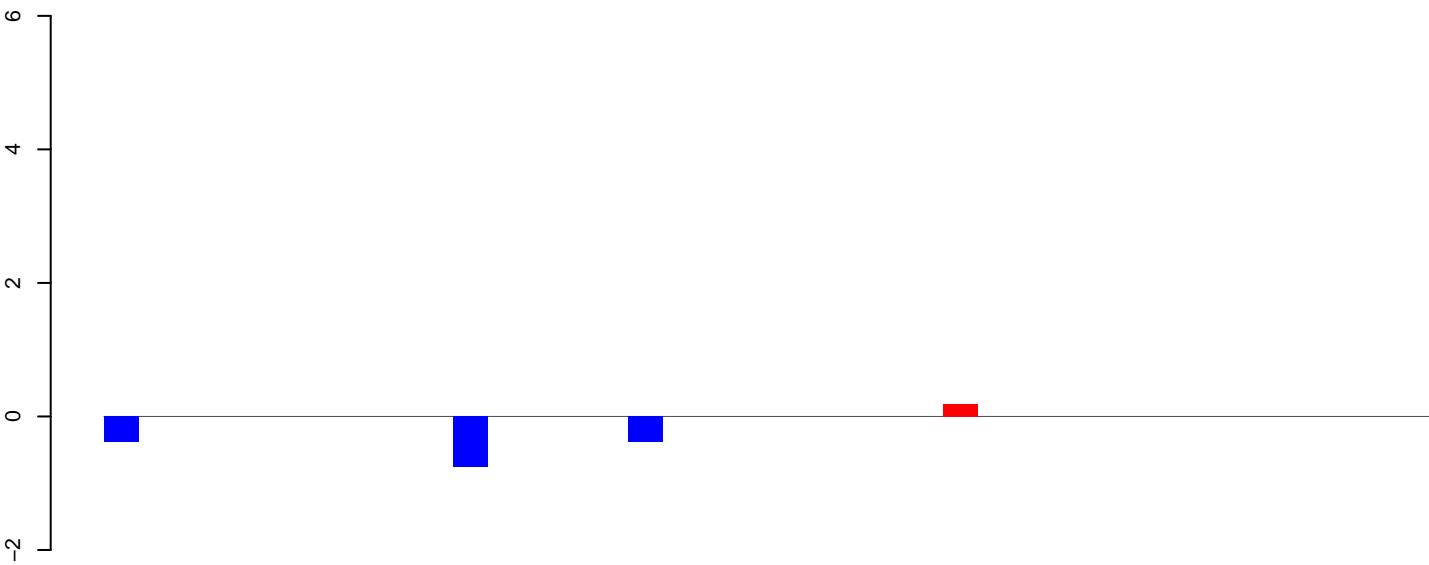
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

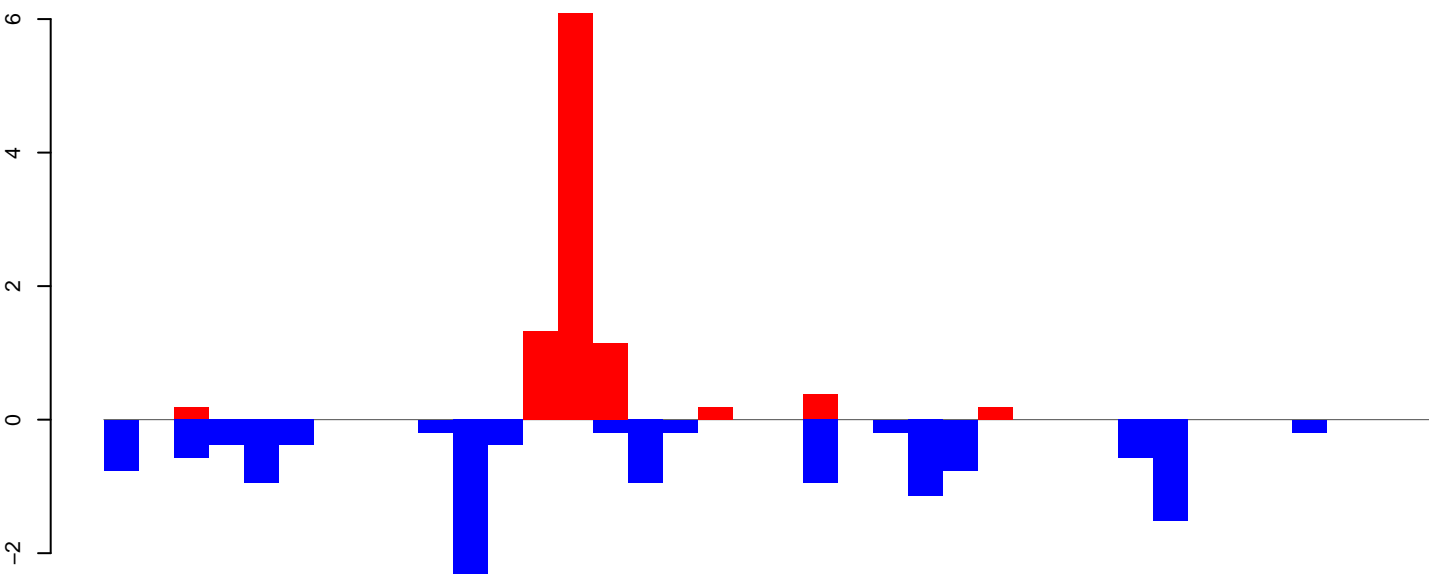


AeAlbo_WholeBody_CHIKV.18_23.rep



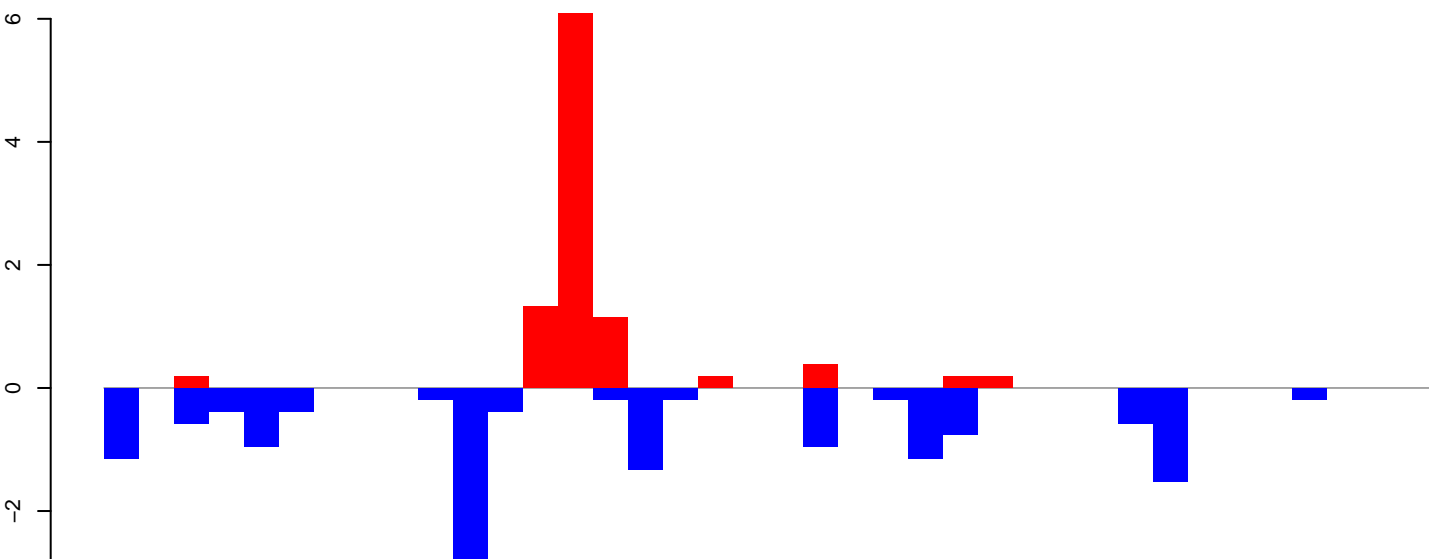
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=13, total=23

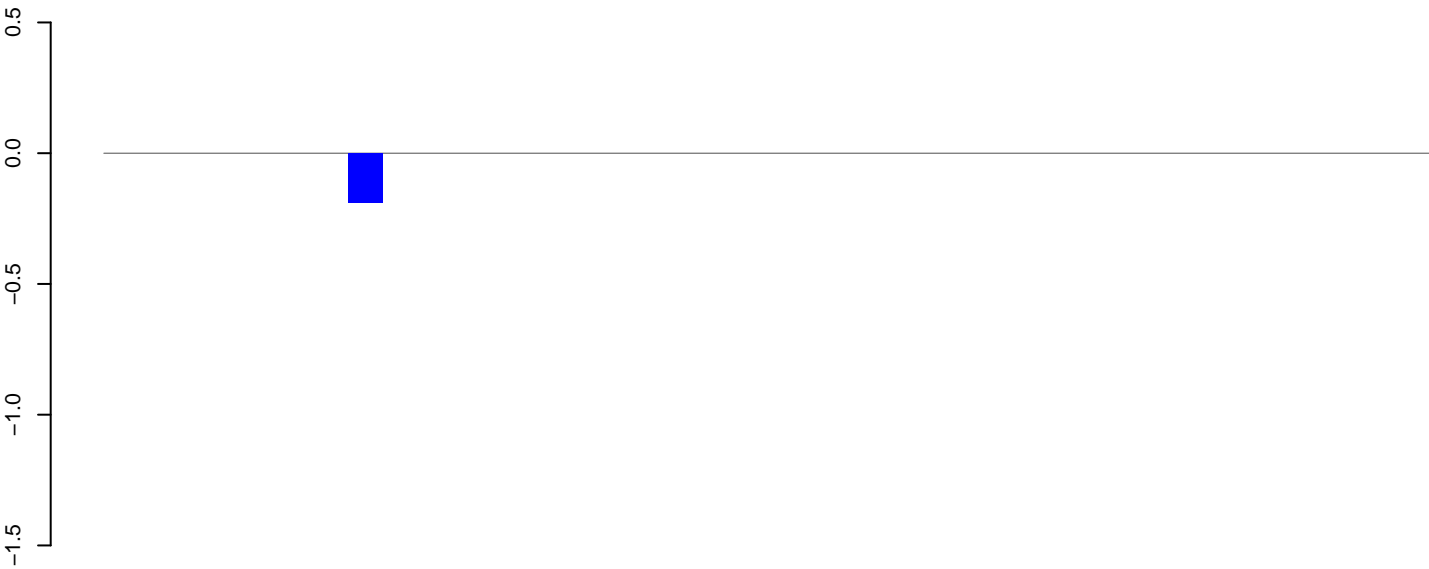
AeAlbo_WholeBody_CHIKV.rep



positive=10, negative=15, total=24

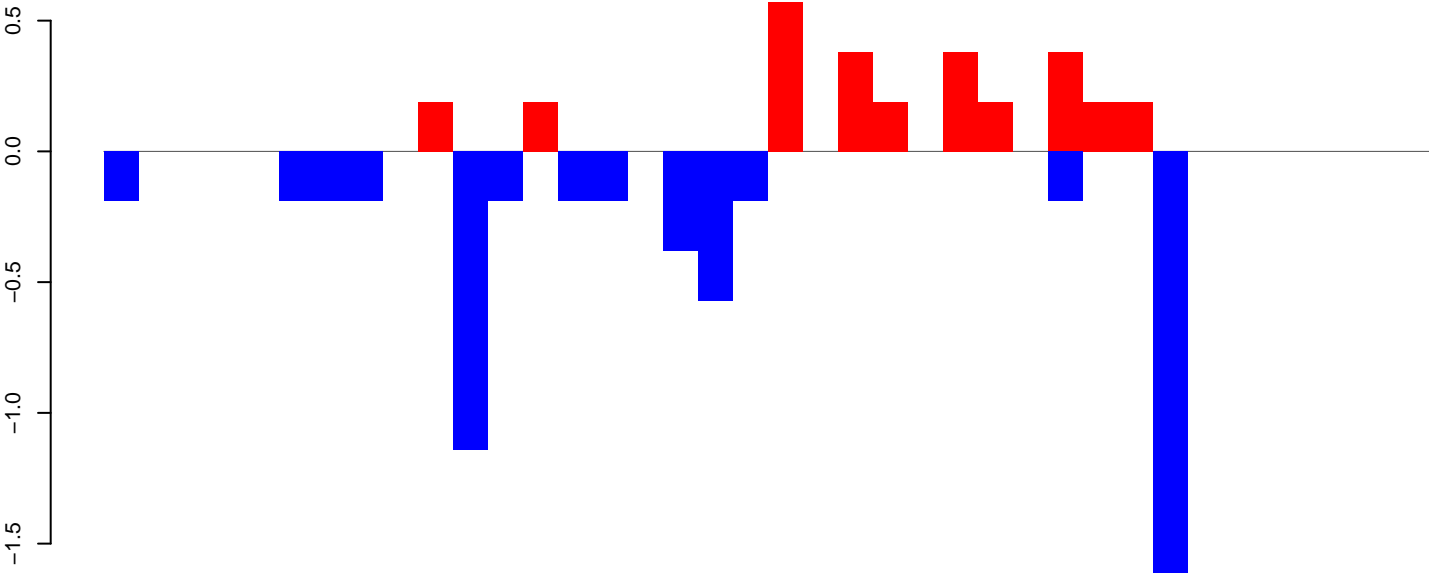
Window size=25, length=929, TE@rnd-6_family-1433@DNA_PiggyBac:1-929

AeAlbo_WholeBody_CHIKV.18_23.rep



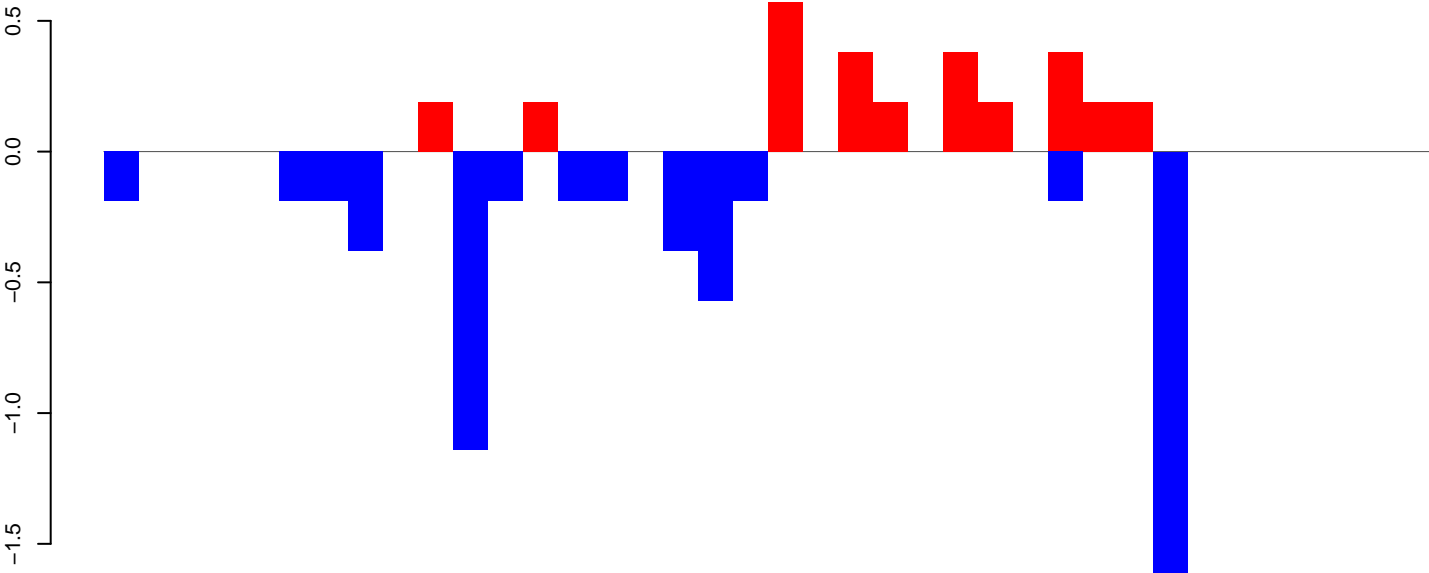
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=6, total=8

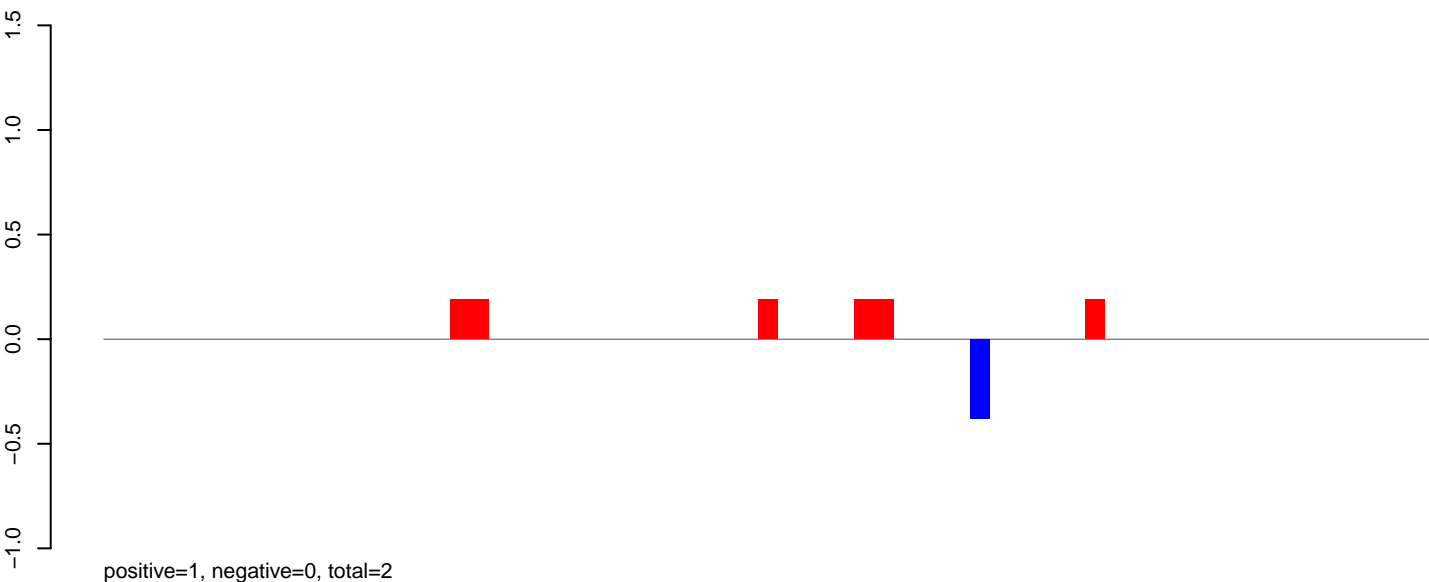
AeAlbo_WholeBody_CHIKV.rep



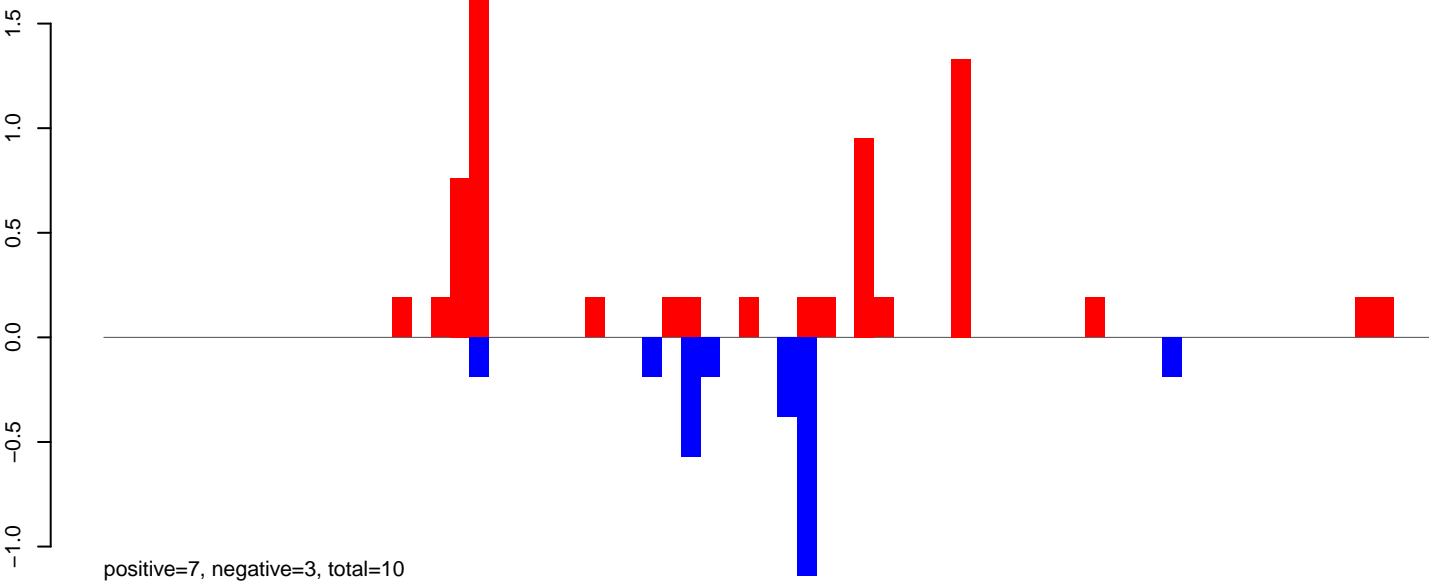
positive=3, negative=6, total=9

Window size=25, length=928, TE@rnd-6_family-11933@DNA_TcMar-Tc1:1-928

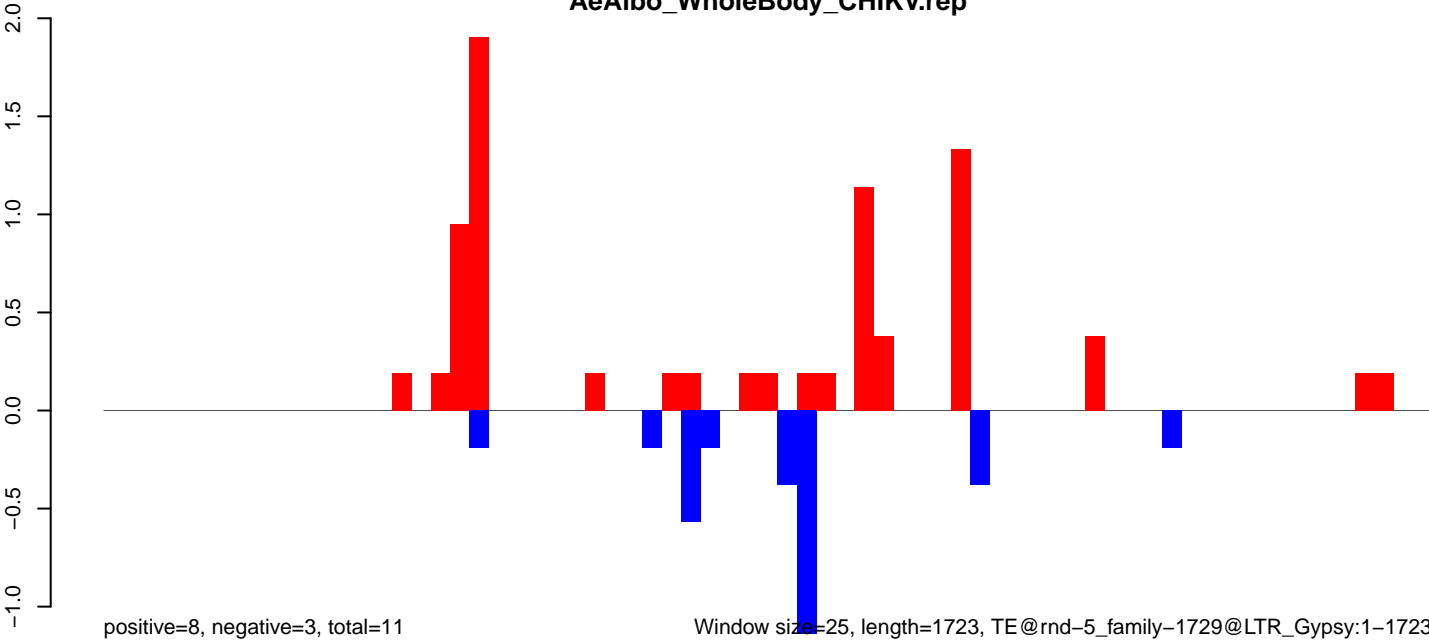
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

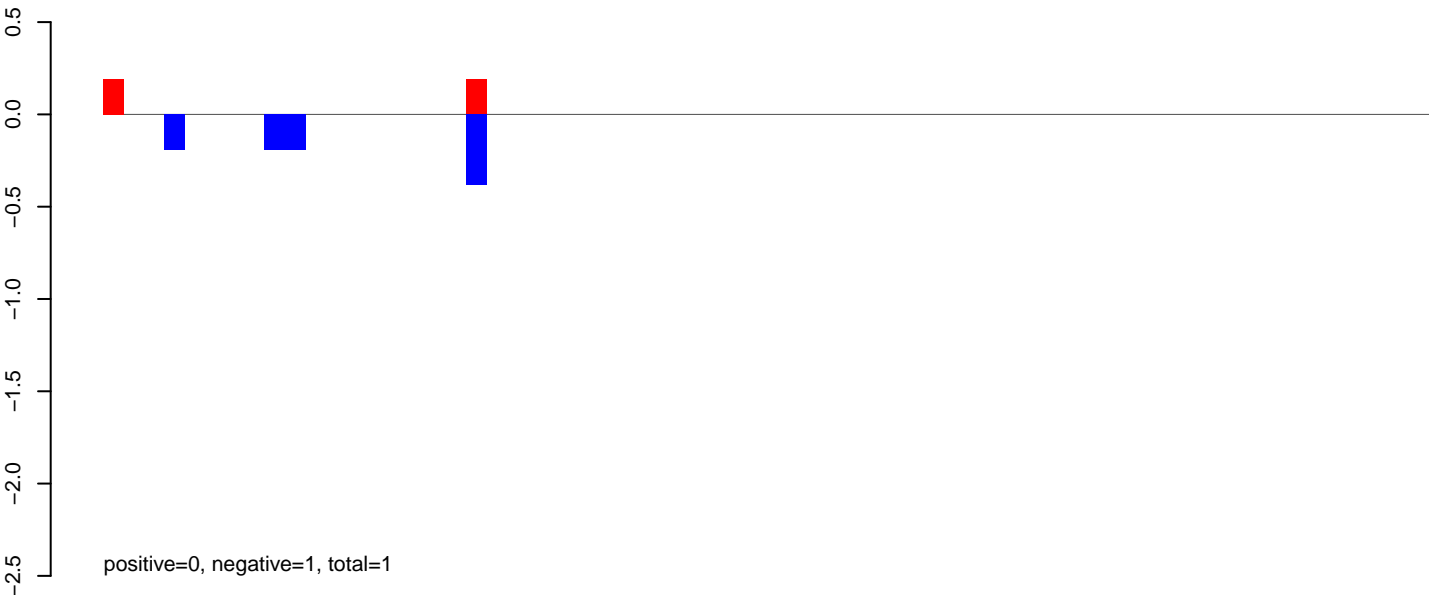


AeAlbo_WholeBody_CHIKV.rep

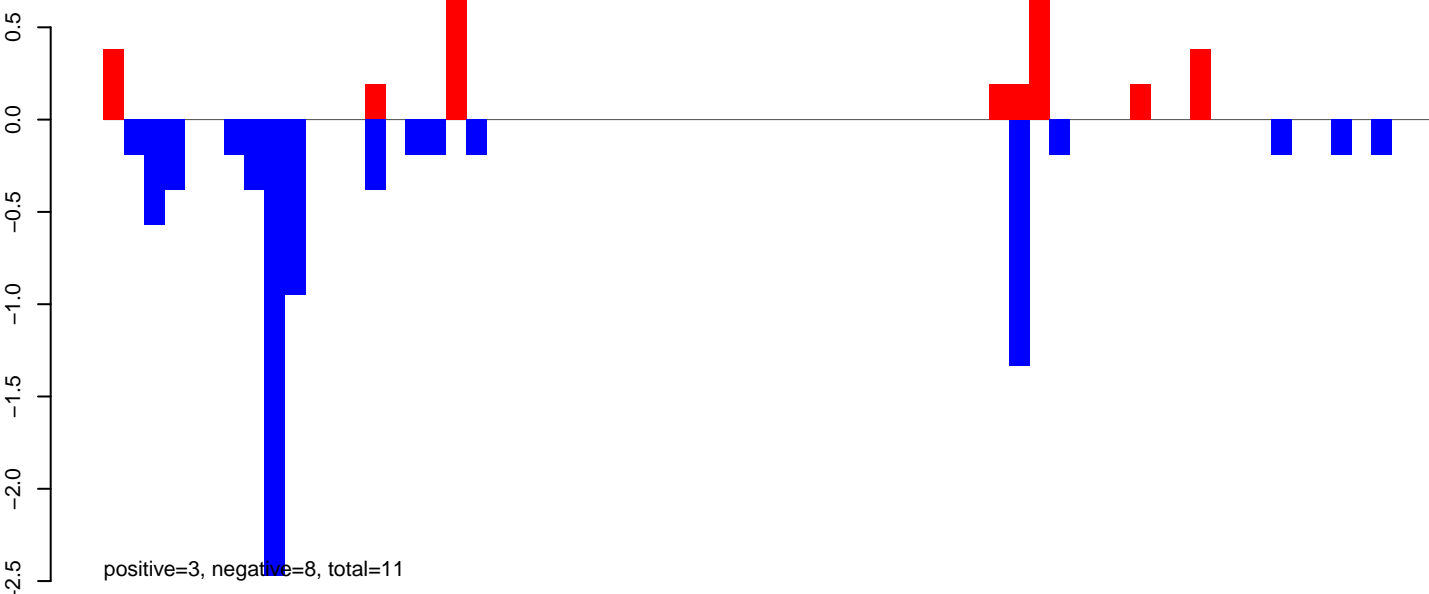


Window size=25, length=1723, TE@rnd-5_family-1729@LTR_Gypsy:1-1723

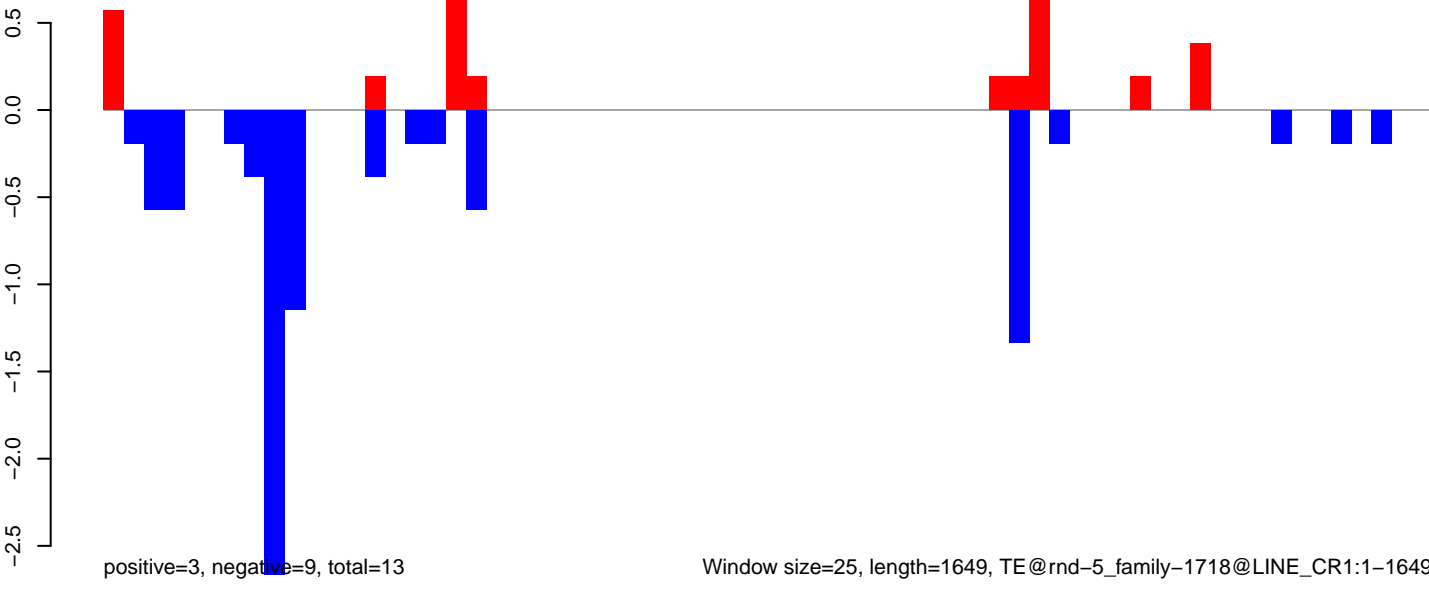
AeAlbo_WholeBody_CHIKV.18_23.rep



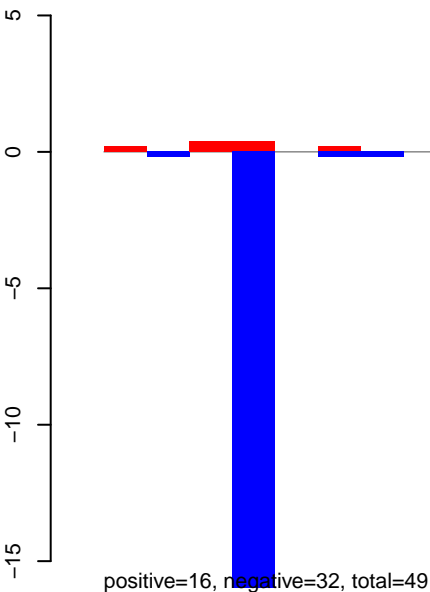
AeAlbo_WholeBody_CHIKV.24_35.rep



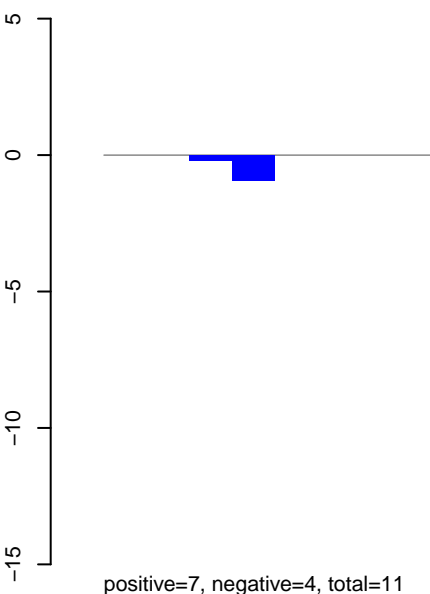
AeAlbo_WholeBody_CHIKV.rep



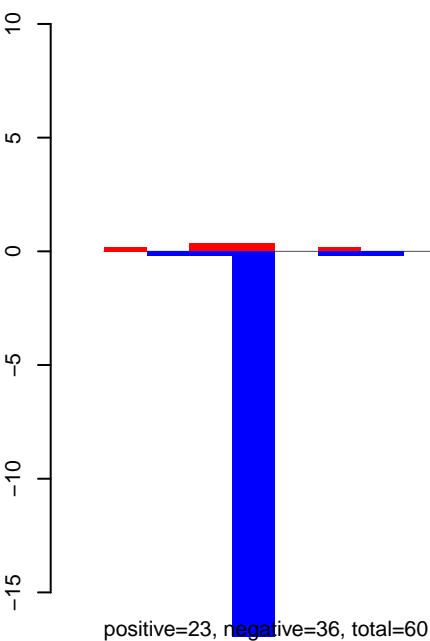
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



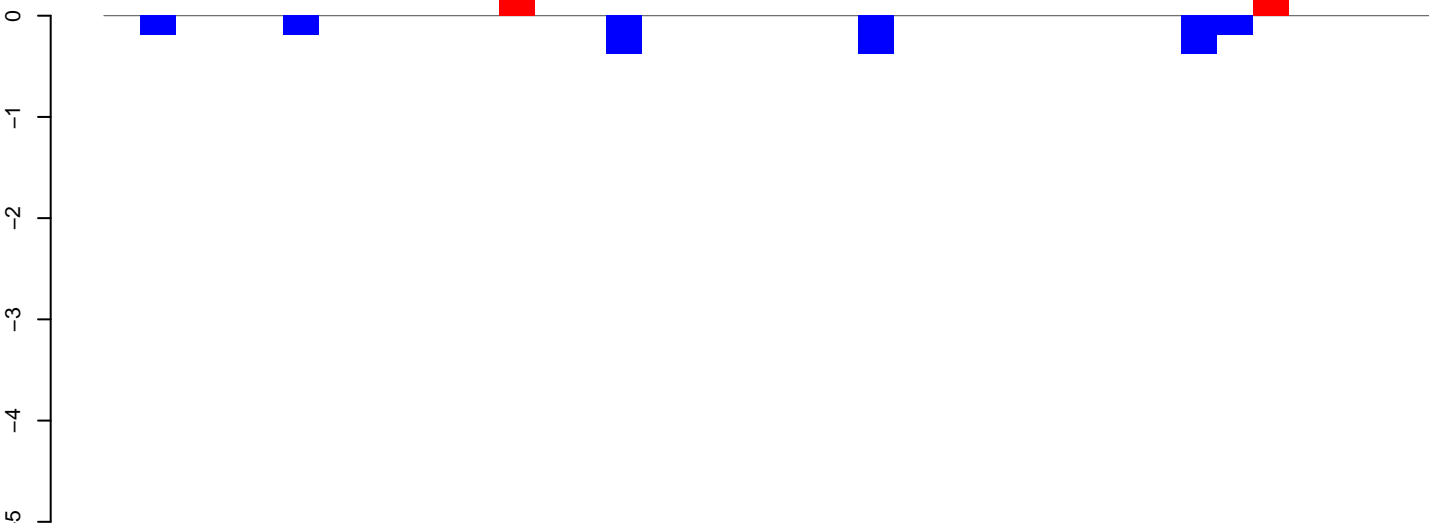
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=775, TE@rnd-1_family-305@DNA:1-775

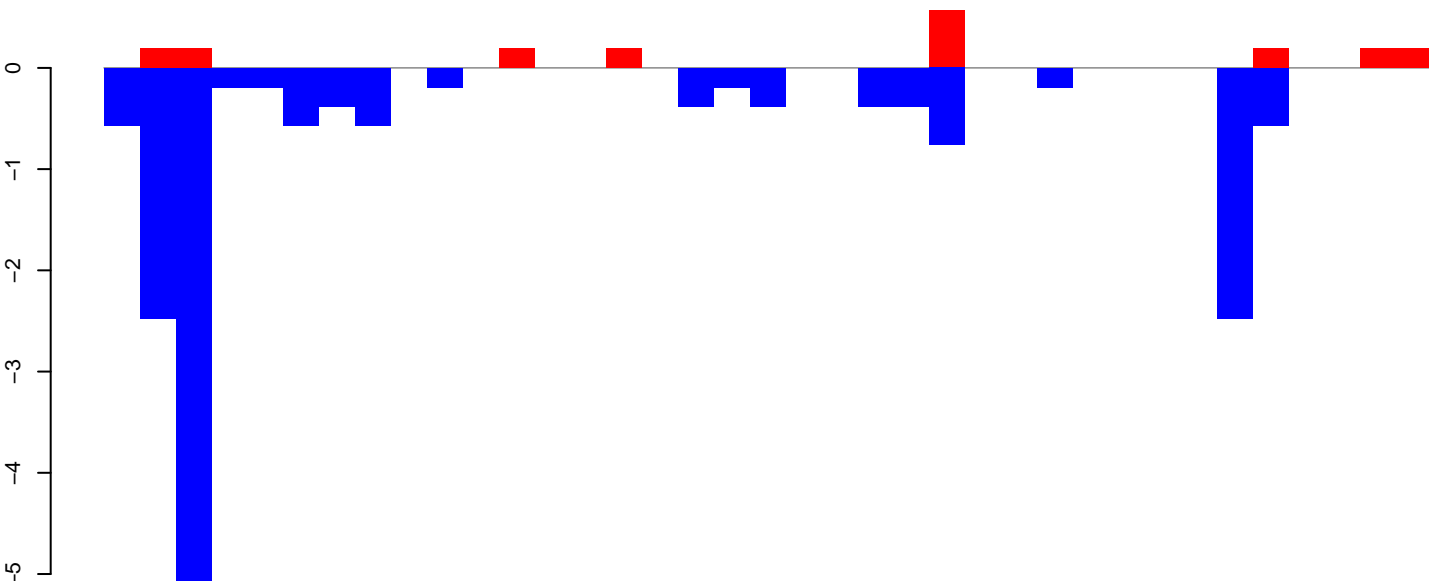
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



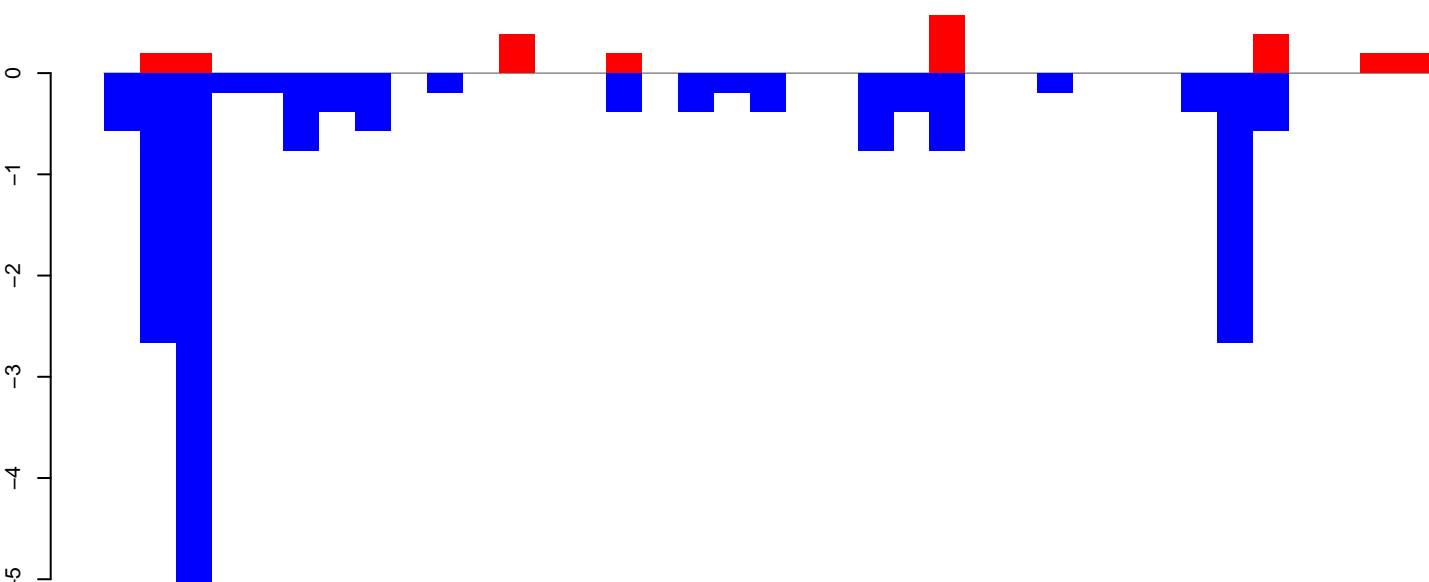
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=16, total=18

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=18, total=20

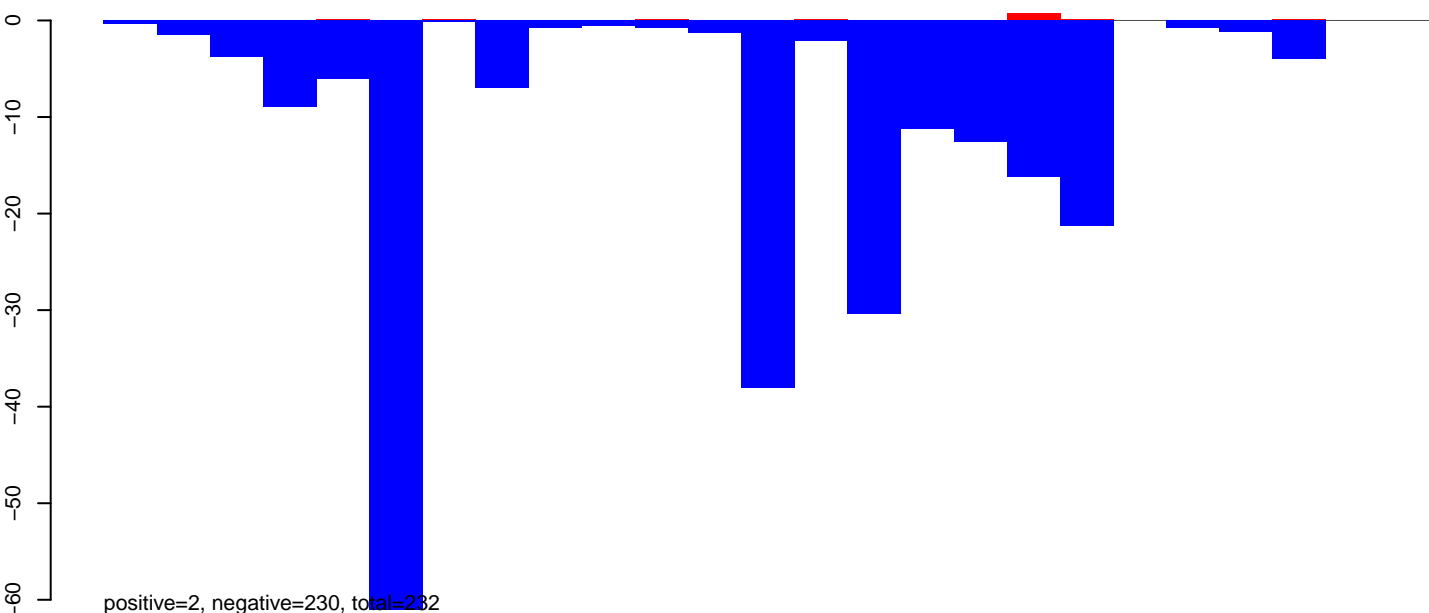
Window size=25, length=922, TE@rnd-1_family-1337@LINE_I:1-922

0 200 400 600 800

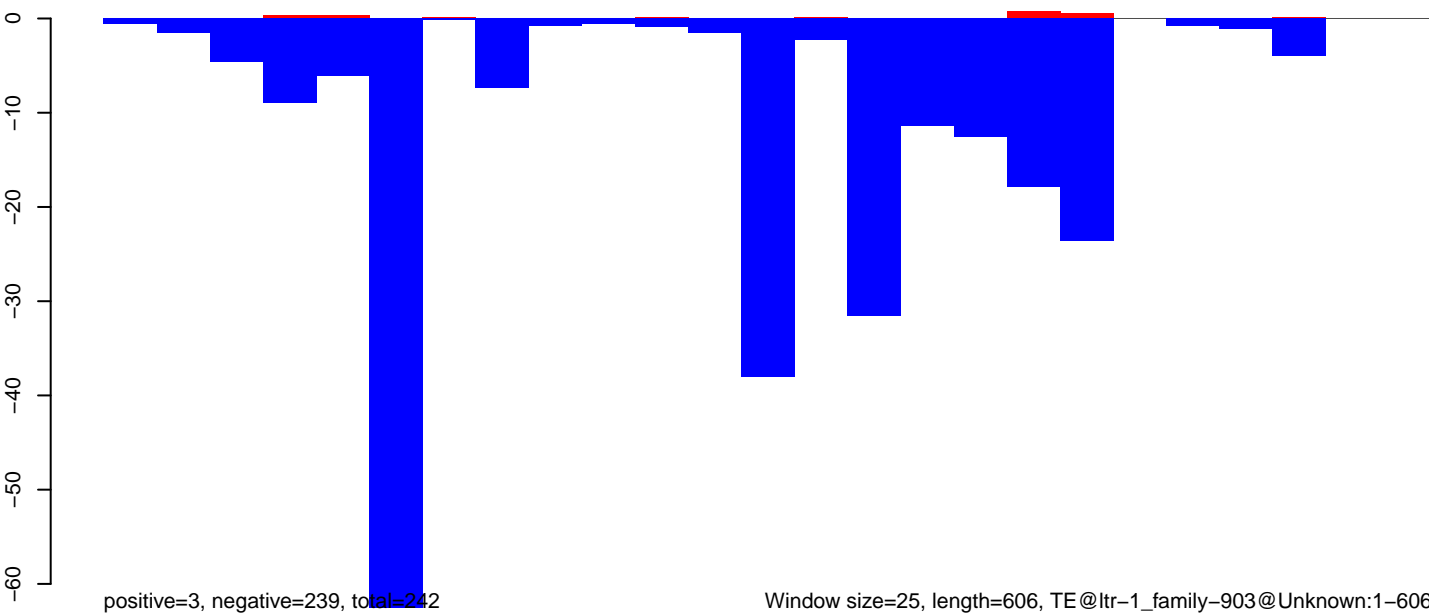
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



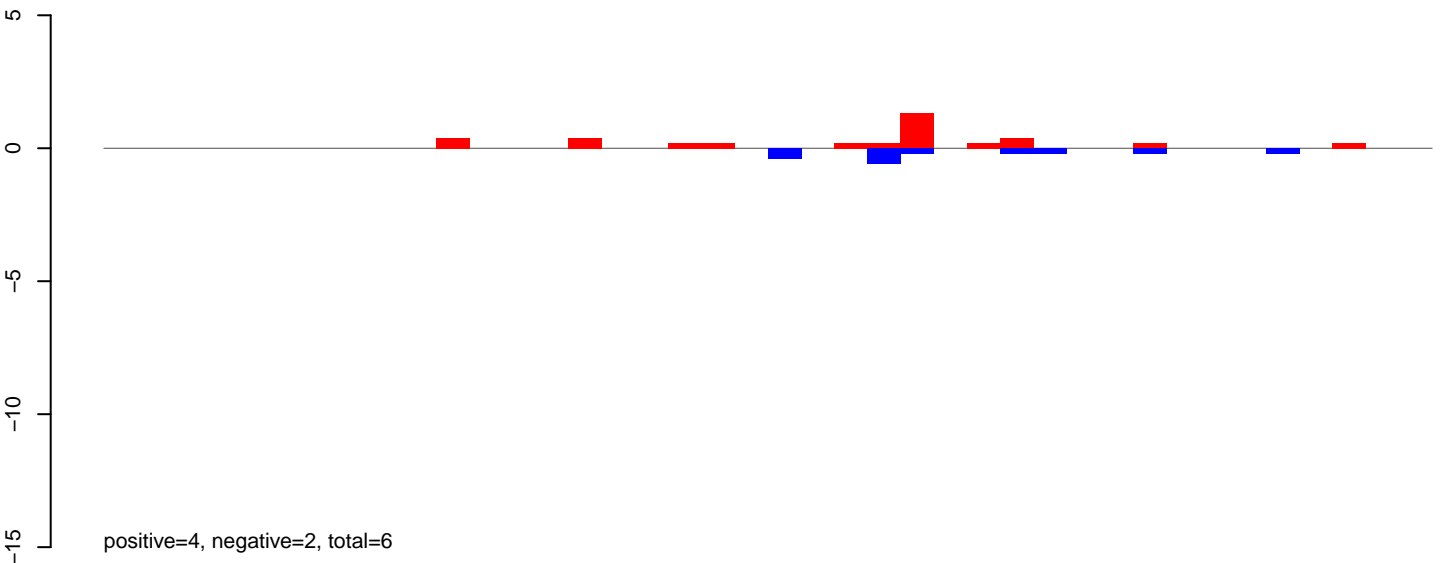
AeAlbo_WholeBody_CHIKV.rep



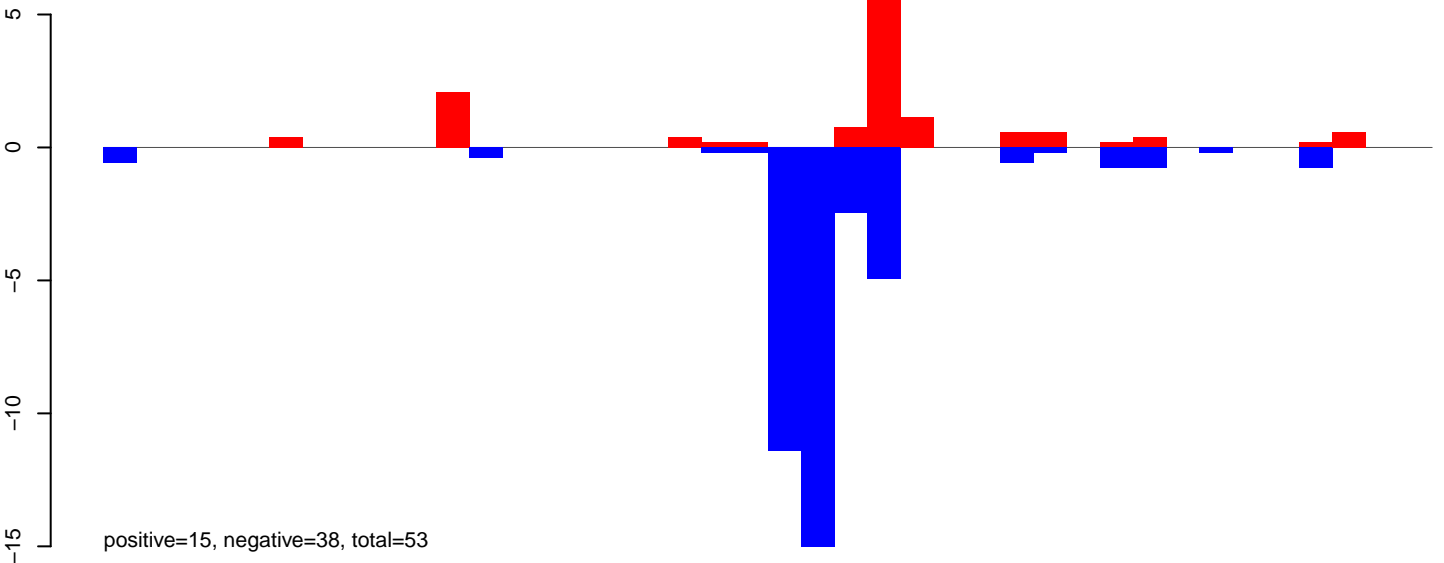
Window size=25, length=606, TE@ltr-1_family-903@Unknown:1-606

100 200 300 400 500 600

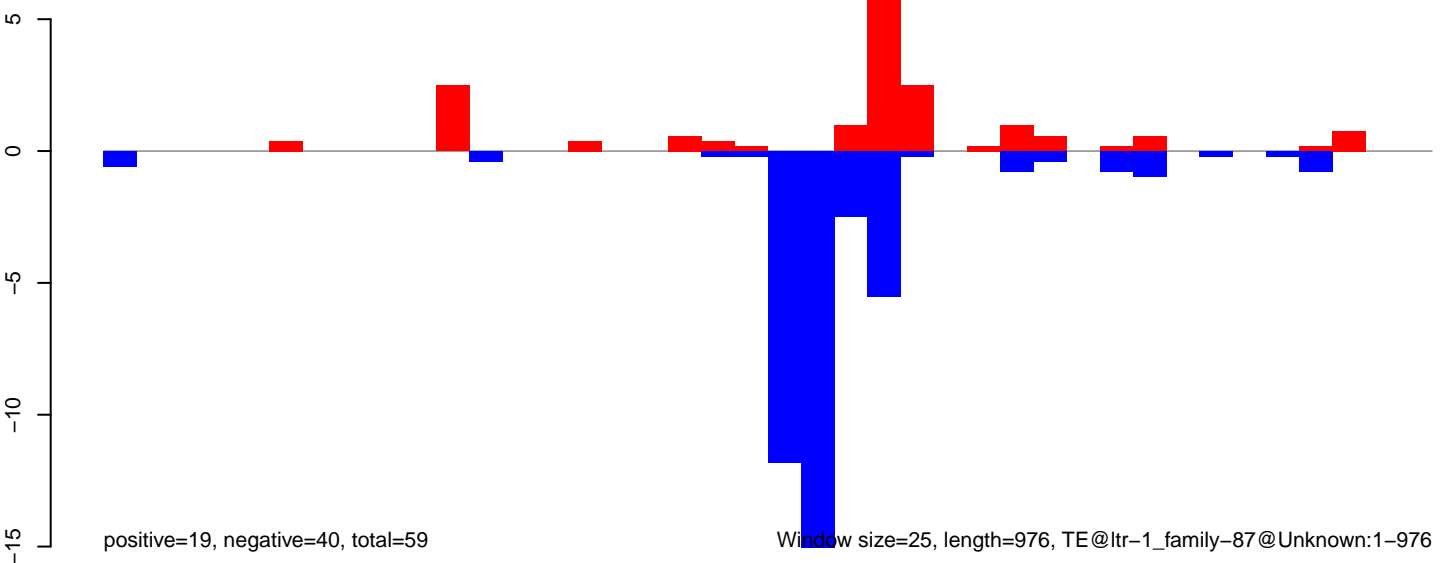
AeAlbo_WholeBody_CHIKV.18_23.rep



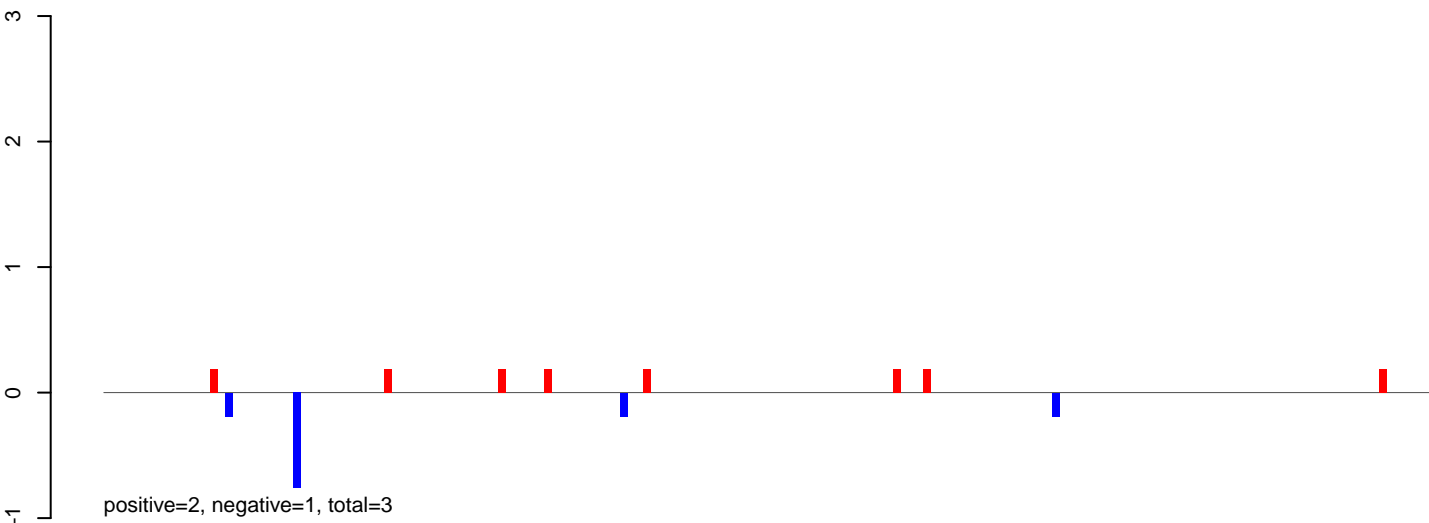
AeAlbo_WholeBody_CHIKV.24_35.rep



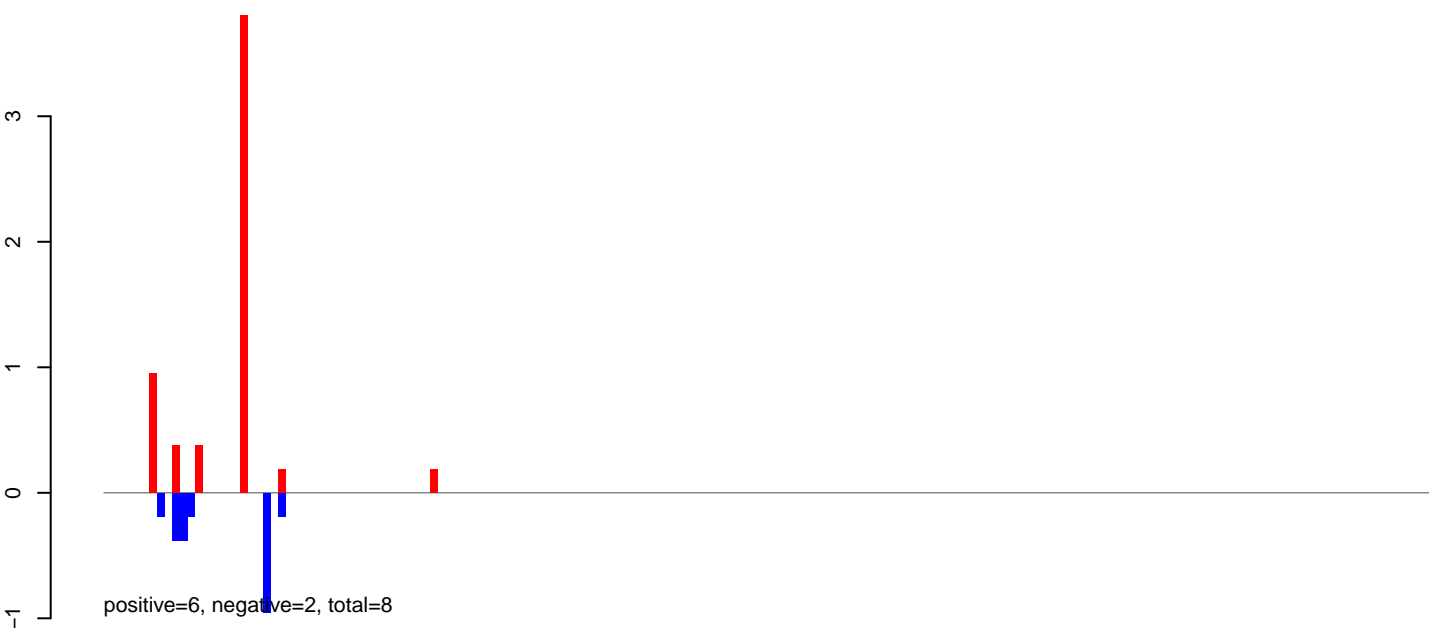
AeAlbo_WholeBody_CHIKV.rep



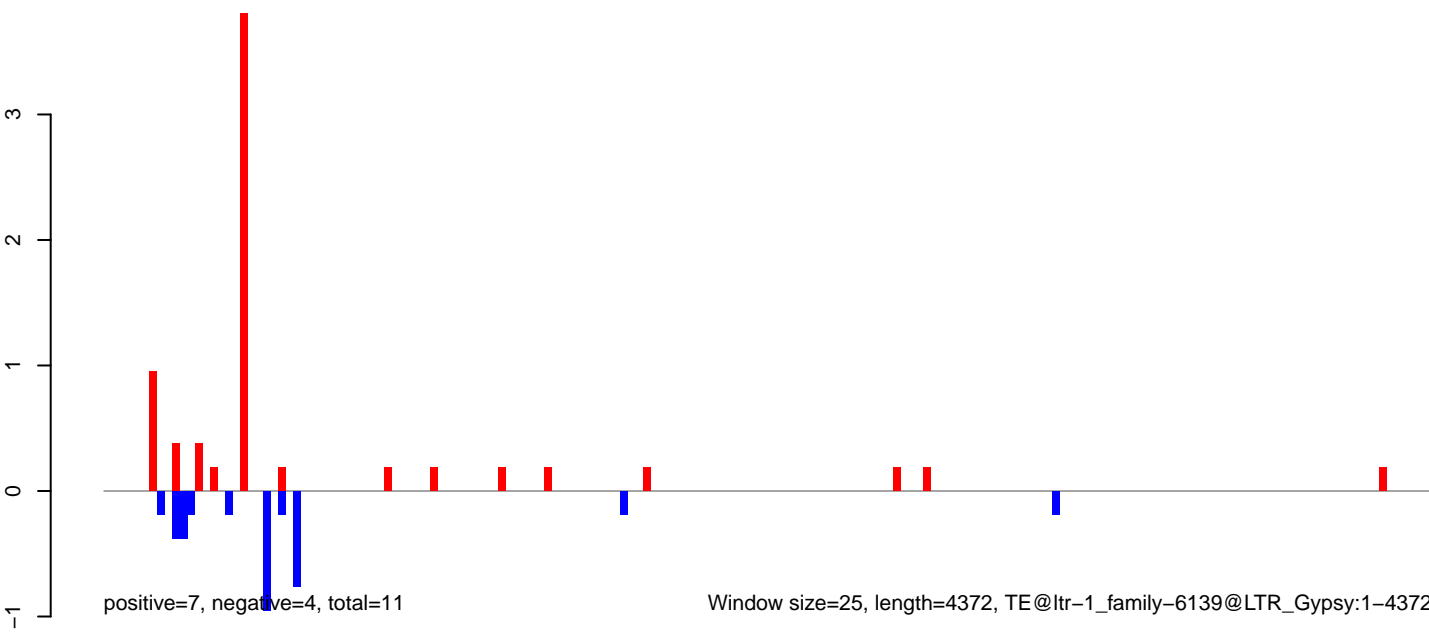
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

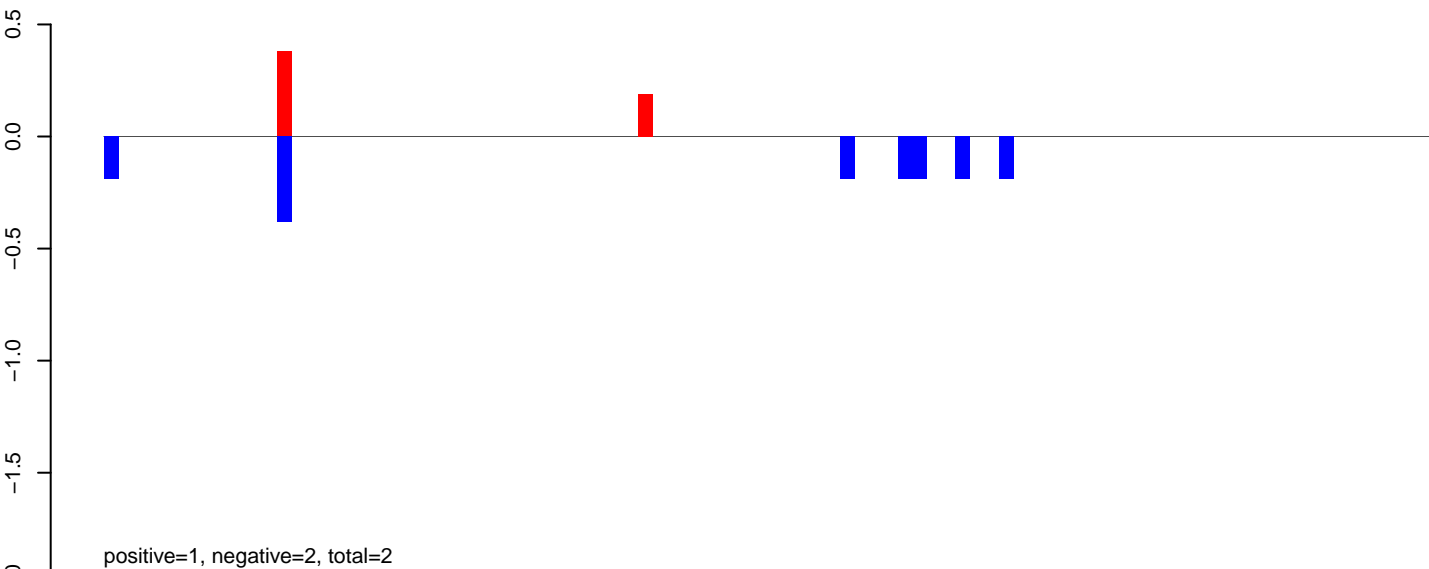


AeAlbo_WholeBody_CHIKV.rep

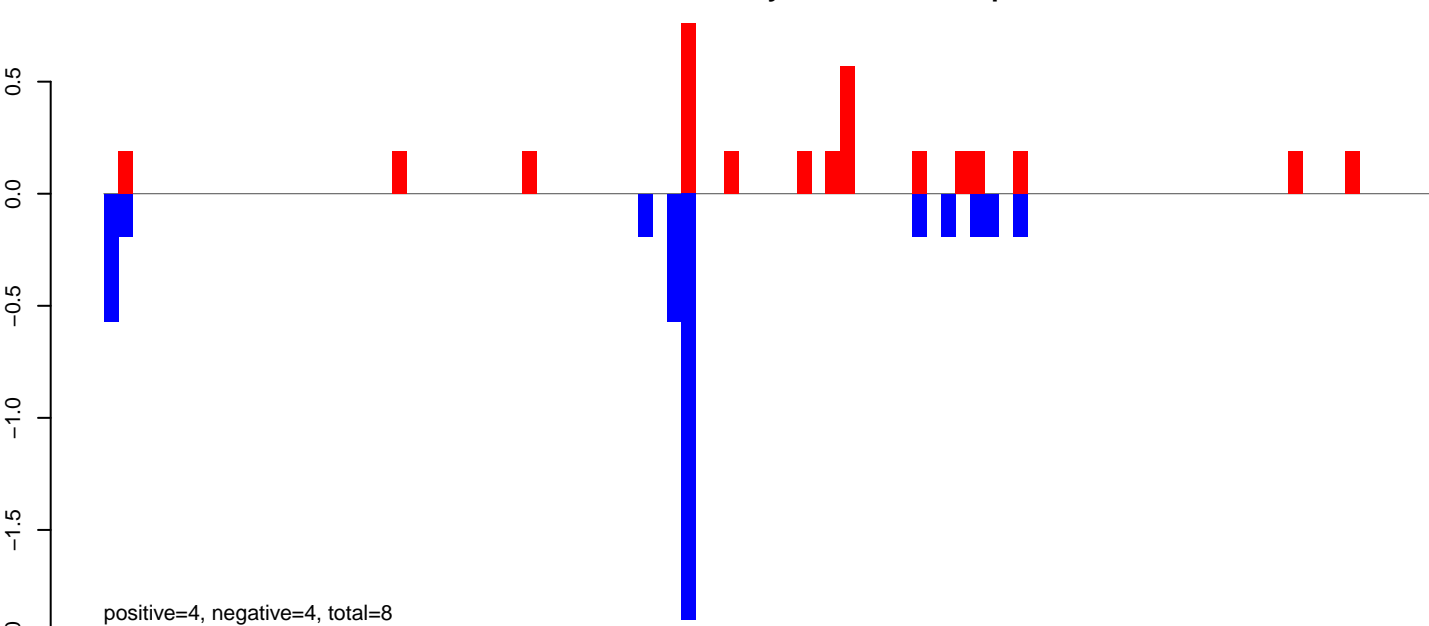


Window size=25, length=4372, TE@ltr-1_family-6139@LTR_Gypsy:1-4372

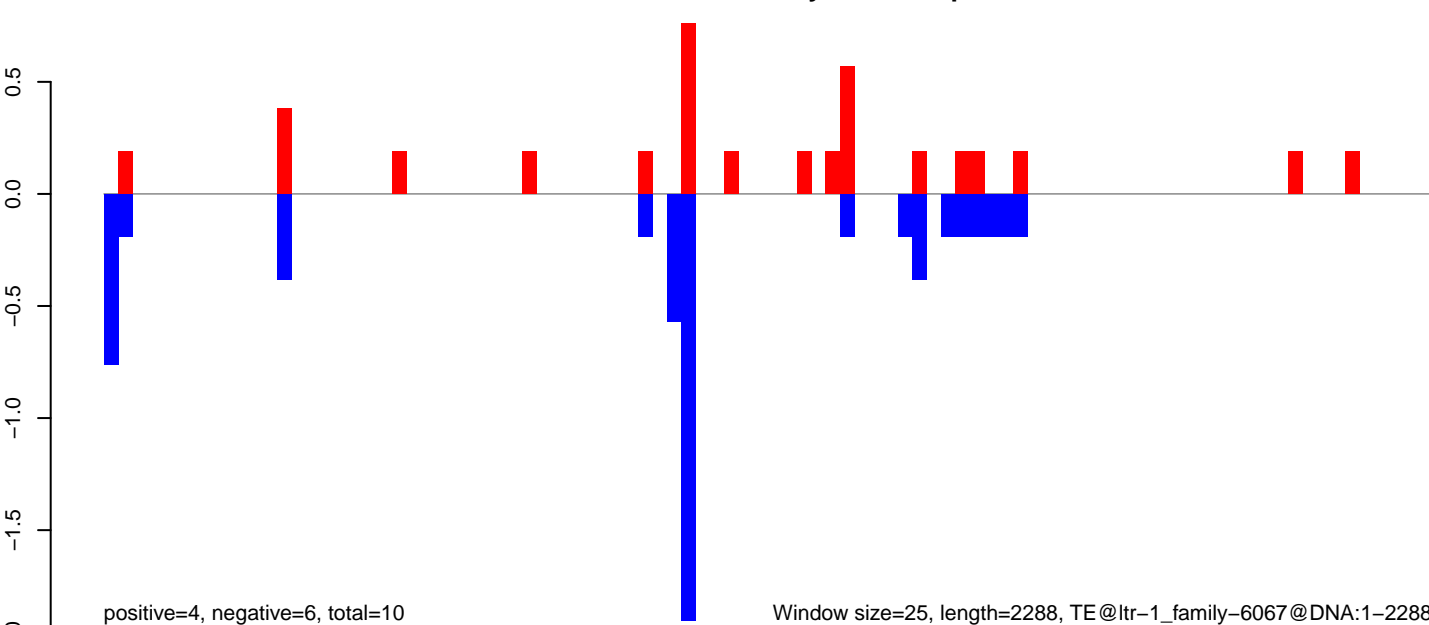
AeAlbo_WholeBody_CHIKV.18_23.rep



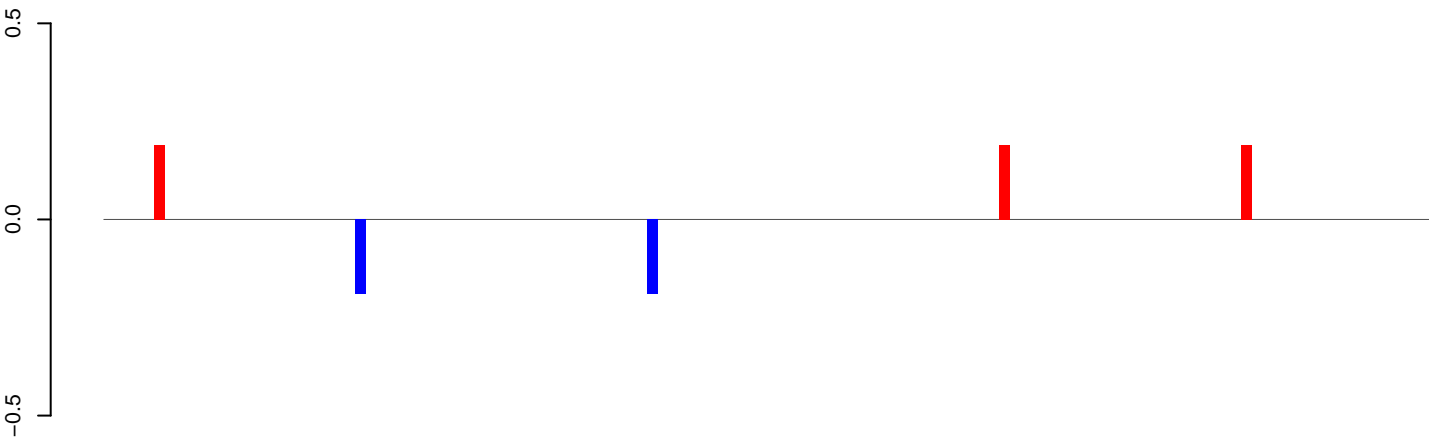
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



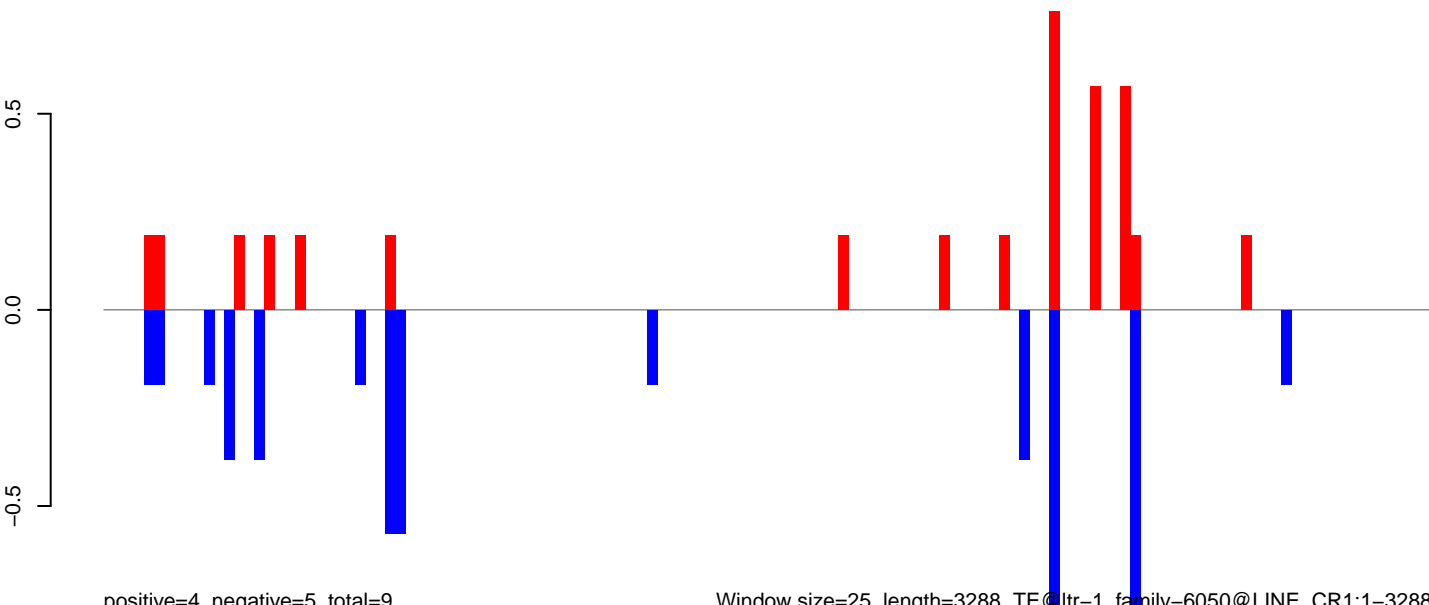
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



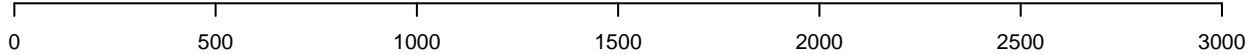
positive=3, negative=5, total=8

AeAlbo_WholeBody_CHIKV.rep

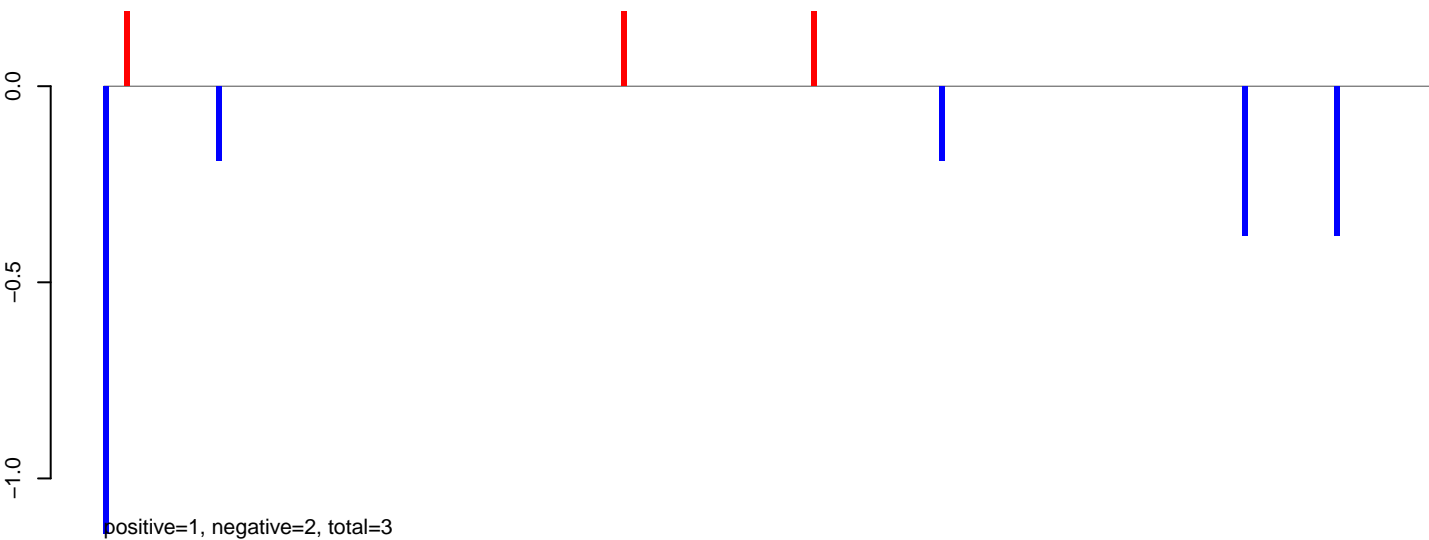


positive=4, negative=5, total=9

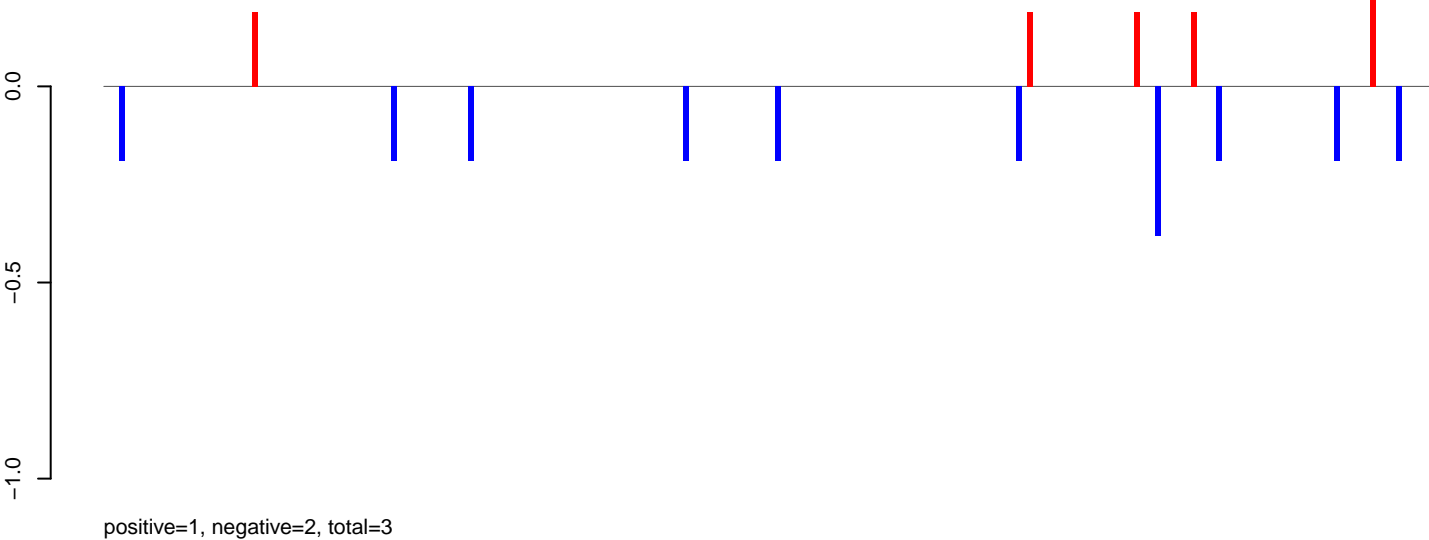
Window size=25, length=3288, TE@ltr-1_family-6050@LINE_CR1:1-3288



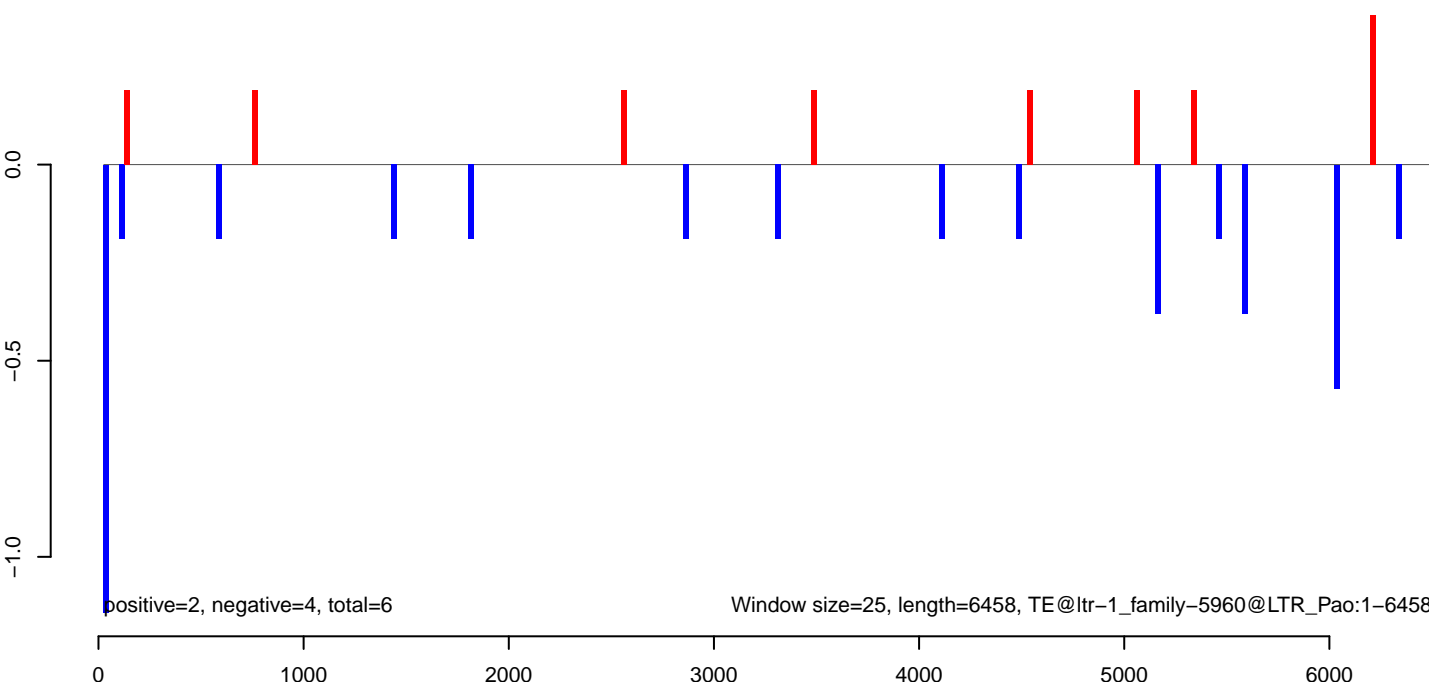
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



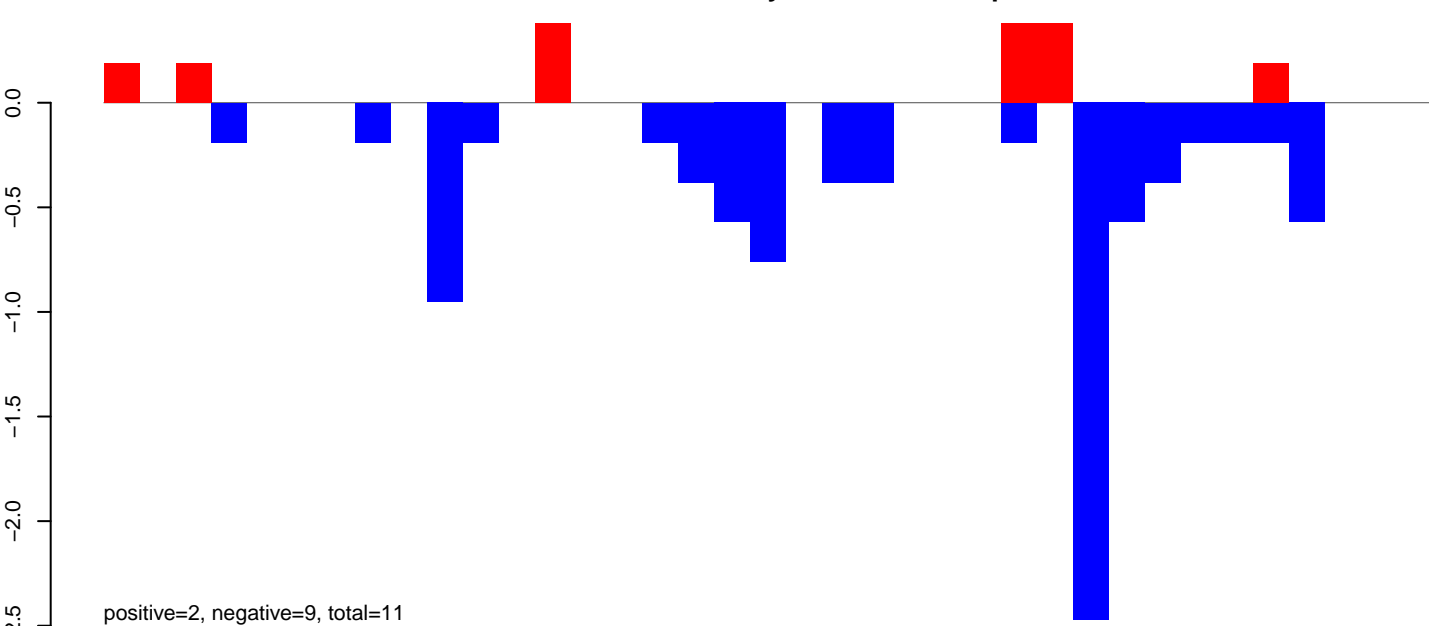
AeAlbo_WholeBody_CHIKV.rep



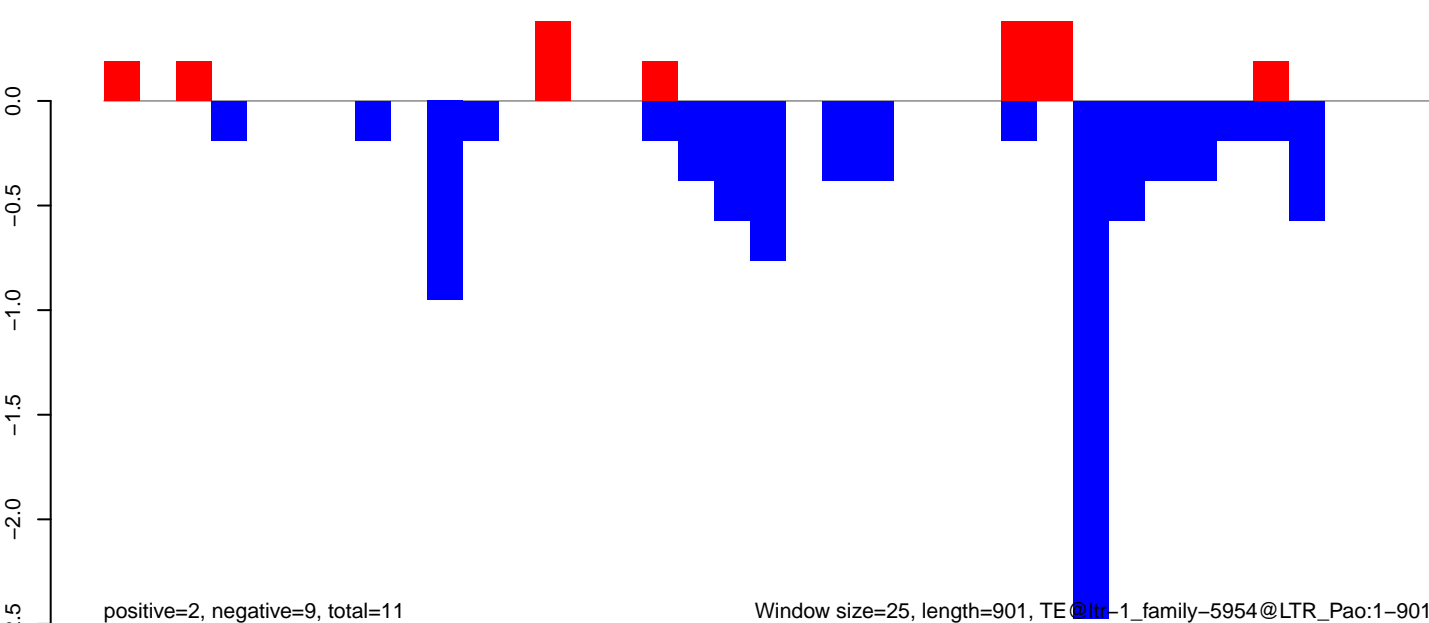
AeAlbo_WholeBody_CHIKV.18_23.rep



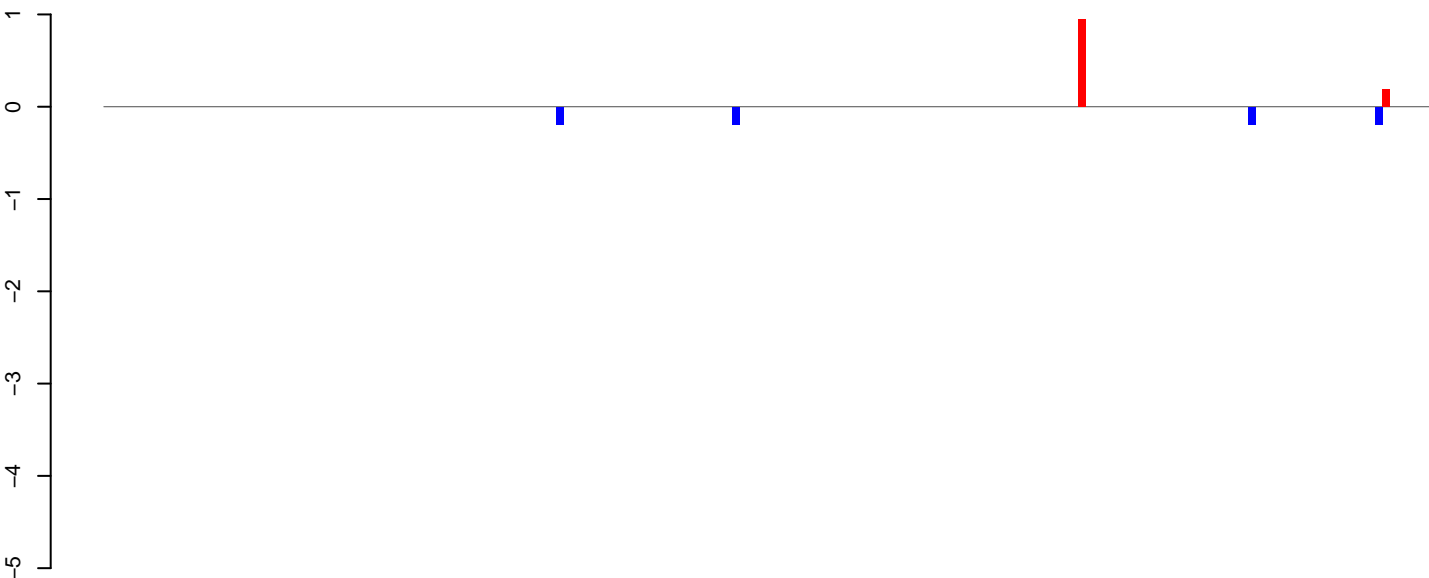
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

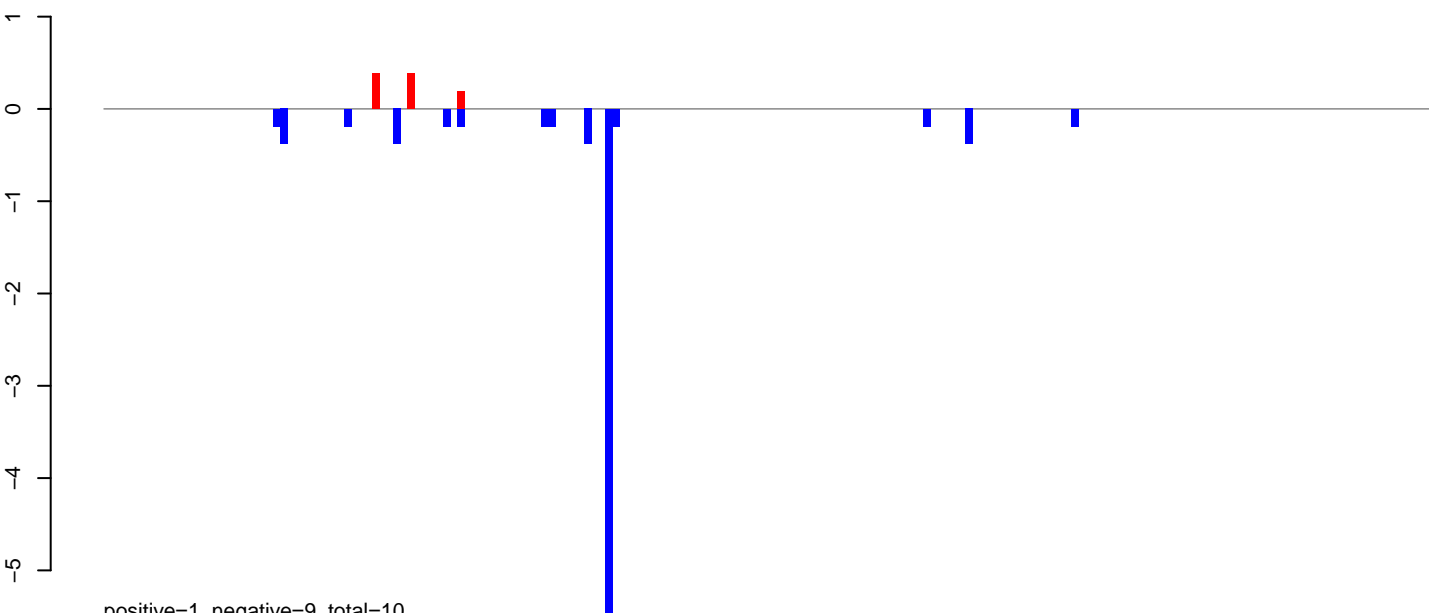


AeAlbo_WholeBody_CHIKV.18_23.rep



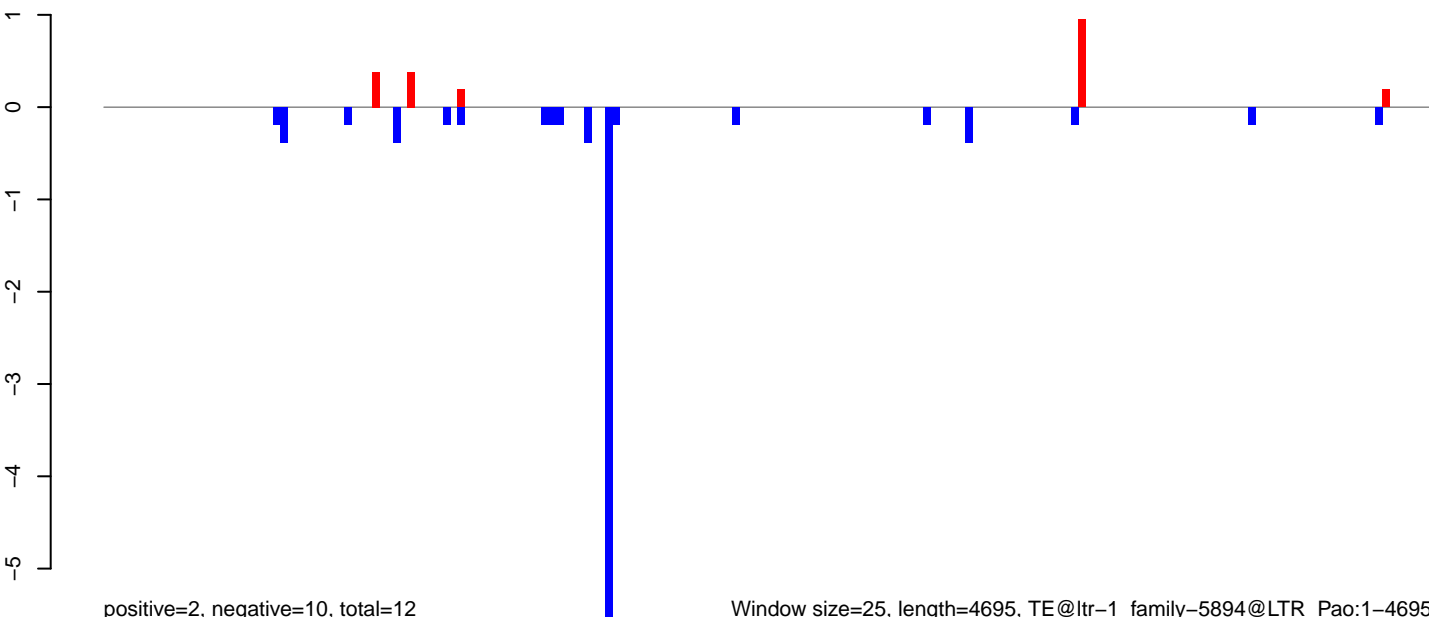
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=9, total=10

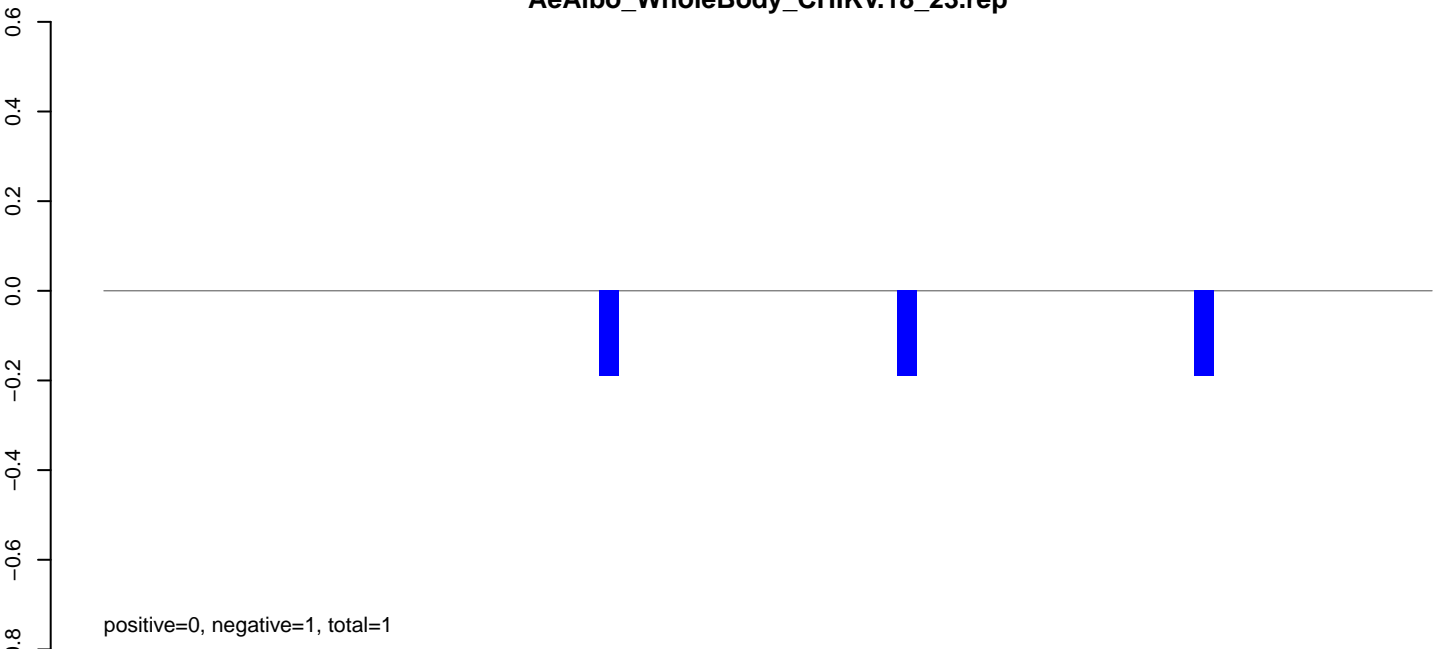
AeAlbo_WholeBody_CHIKV.rep



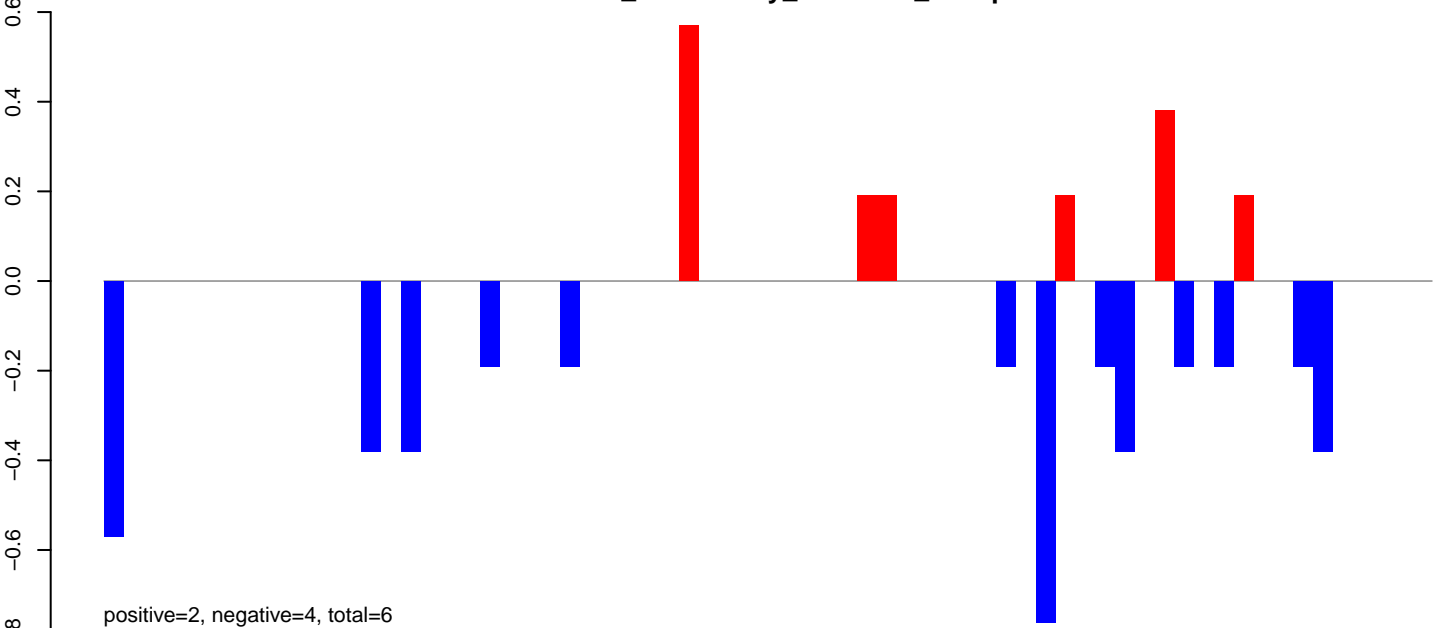
positive=2, negative=10, total=12

Window size=25, length=4695, TE@ltr-1_family-5894@LTR_Pao:1-4695

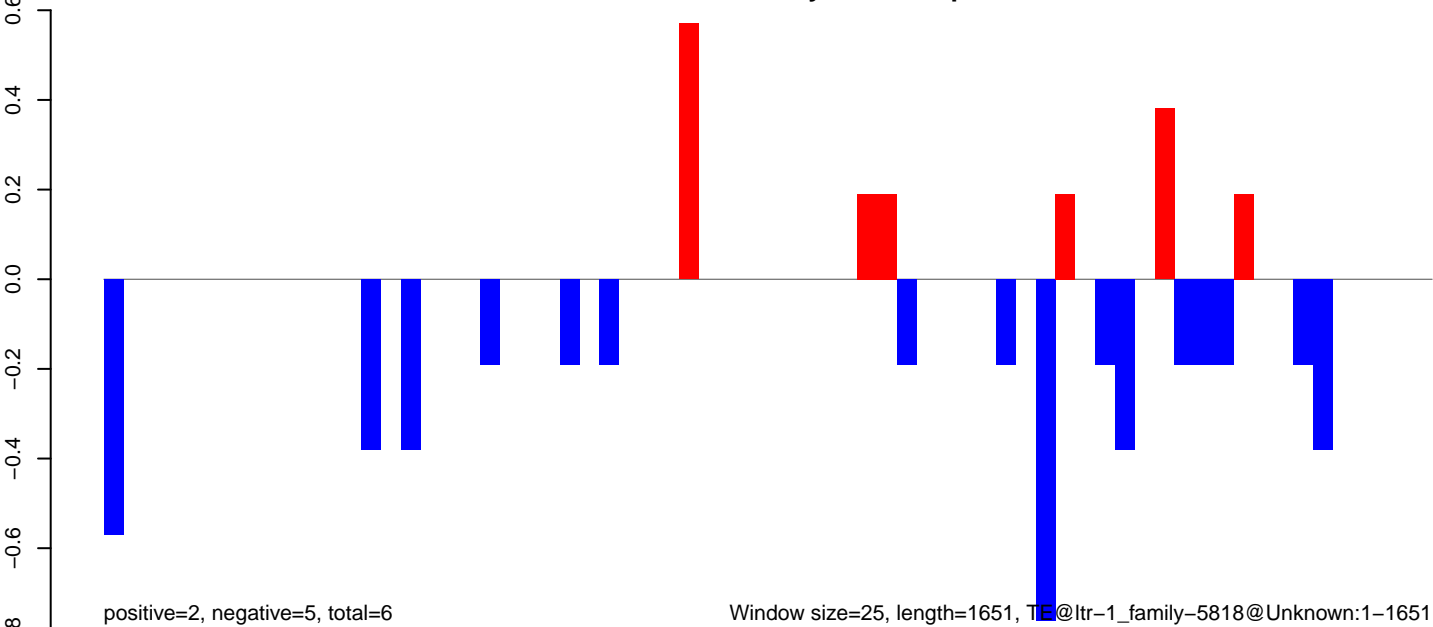
AeAlbo_WholeBody_CHIKV.18_23.rep



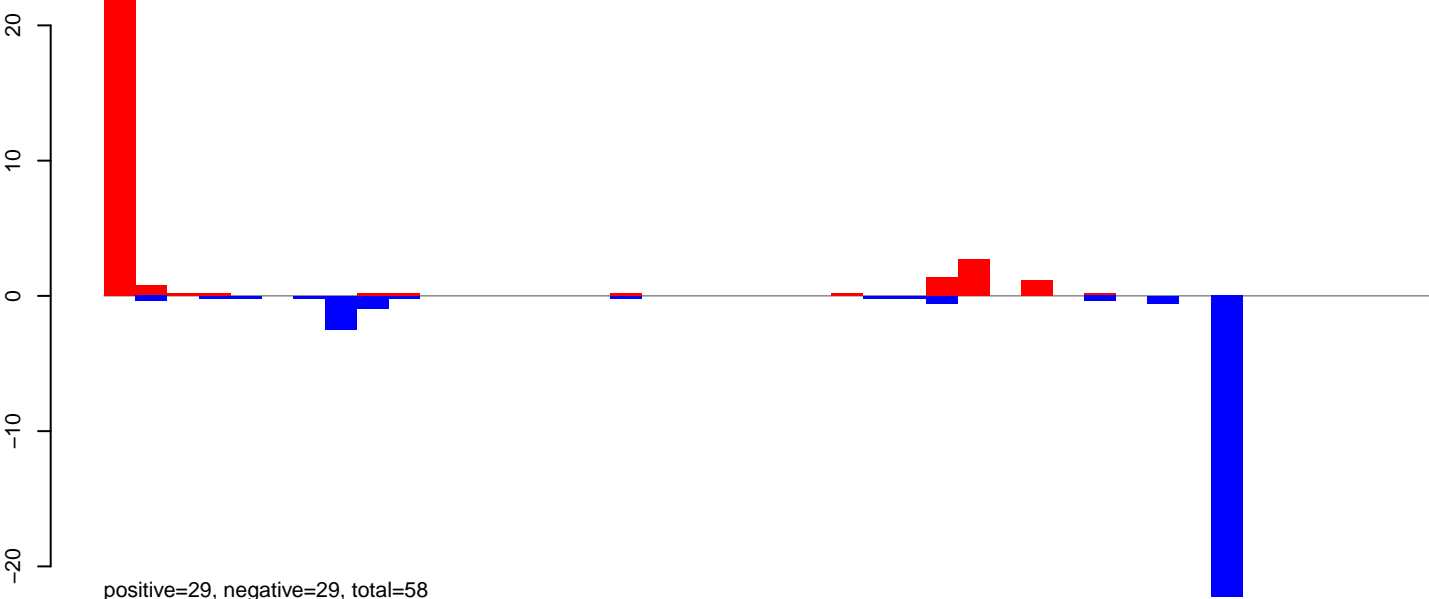
AeAlbo_WholeBody_CHIKV.24_35.rep



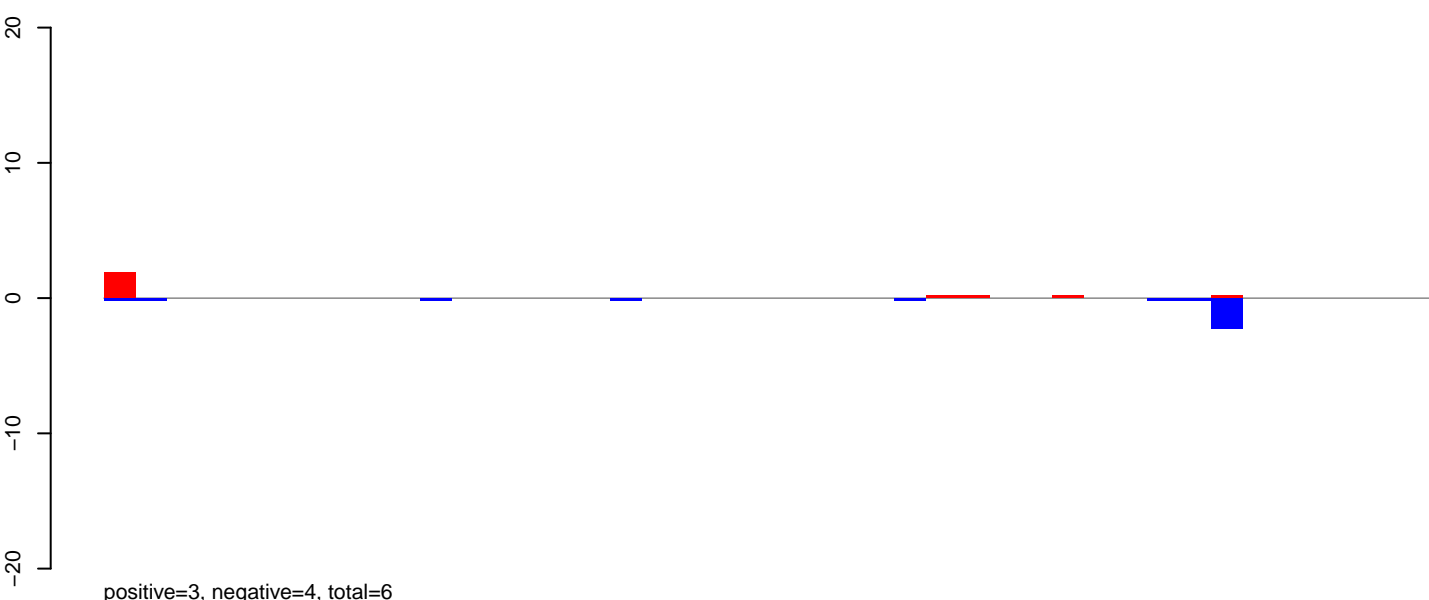
AeAlbo_WholeBody_CHIKV.rep



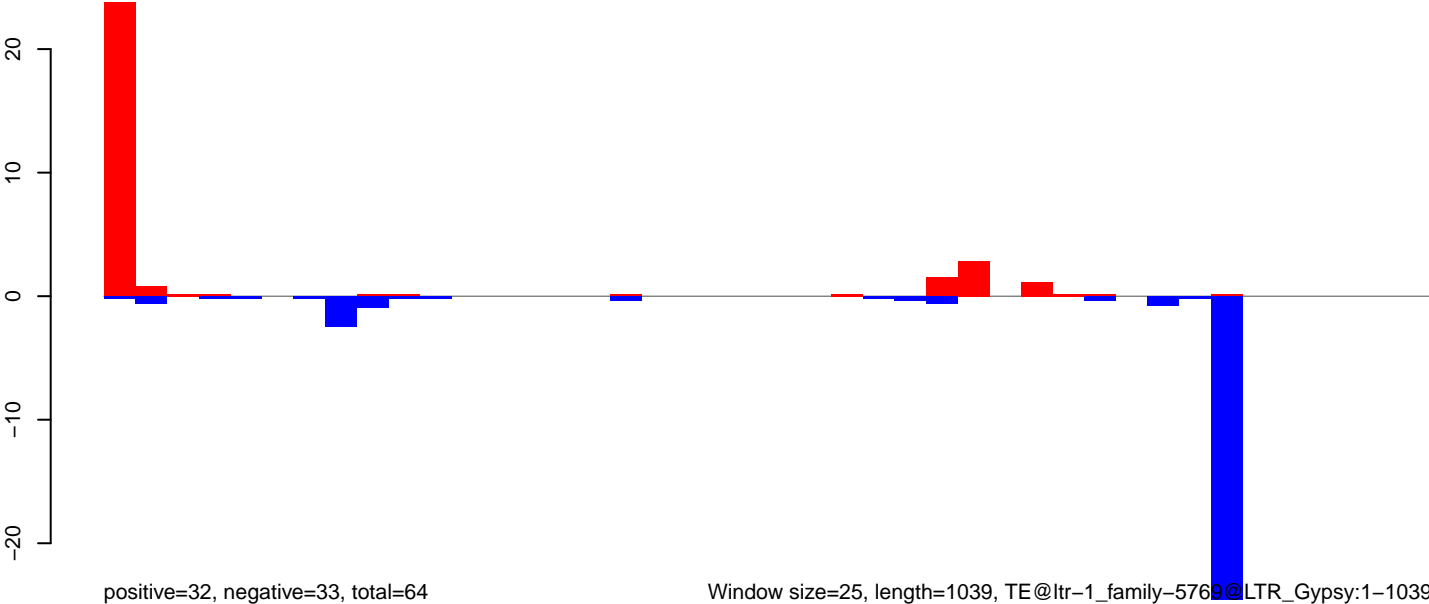
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

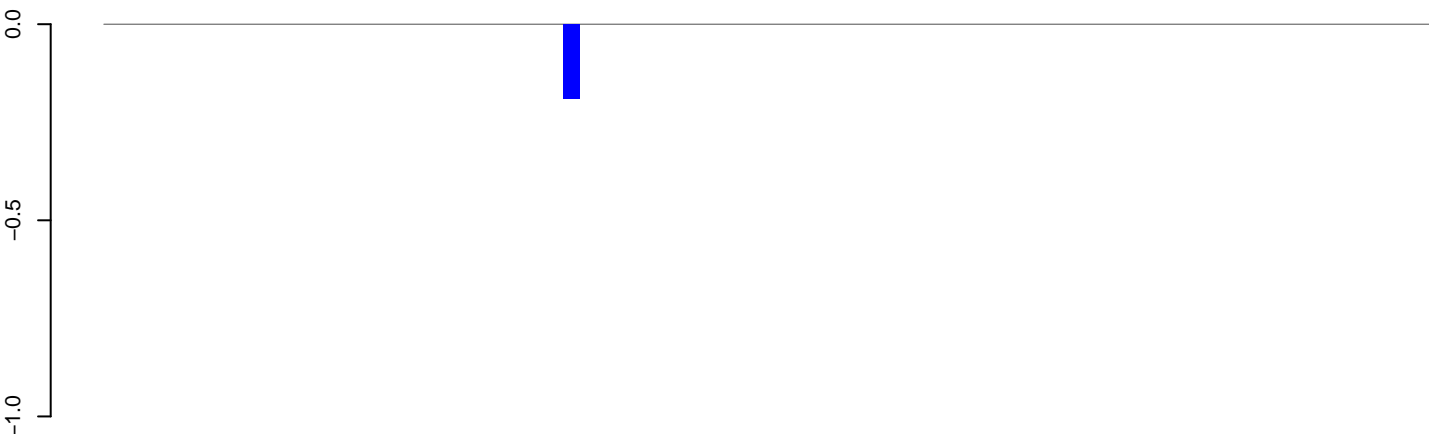


AeAlbo_WholeBody_CHIKV.rep



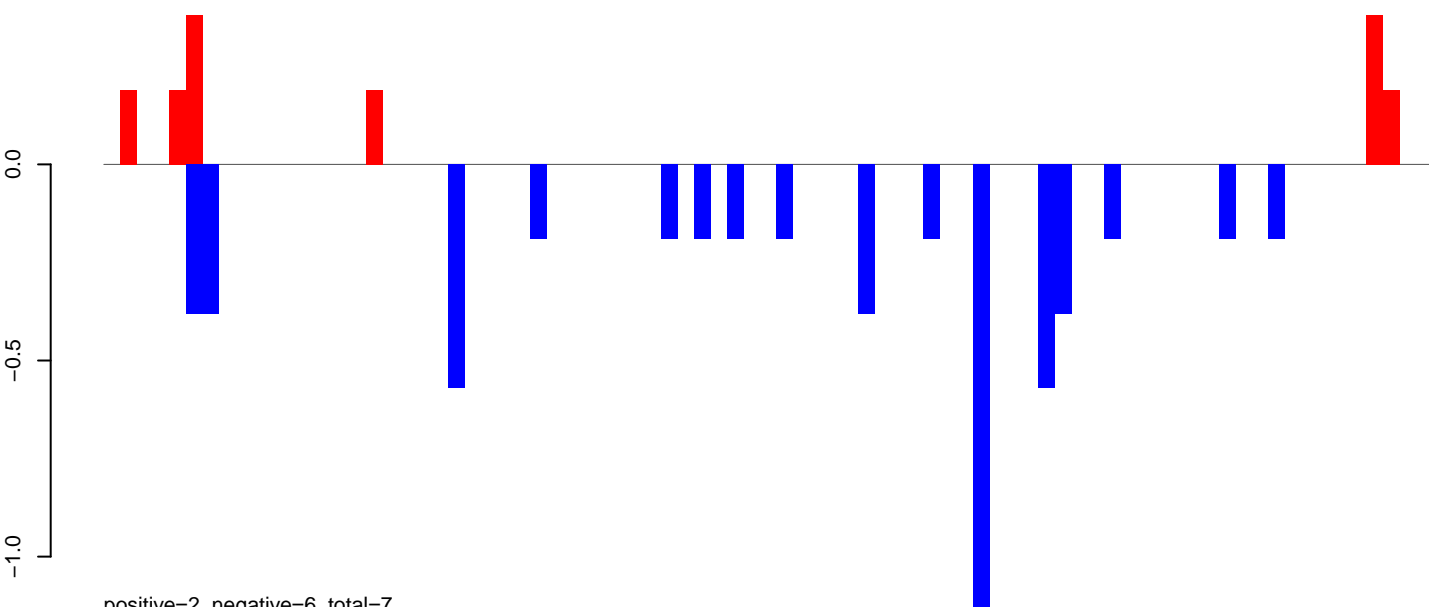
Window size=25, length=1039, TE@ltr-1_family-576@LTR_Gypsy:1-1039

AeAlbo_WholeBody_CHIKV.18_23.rep



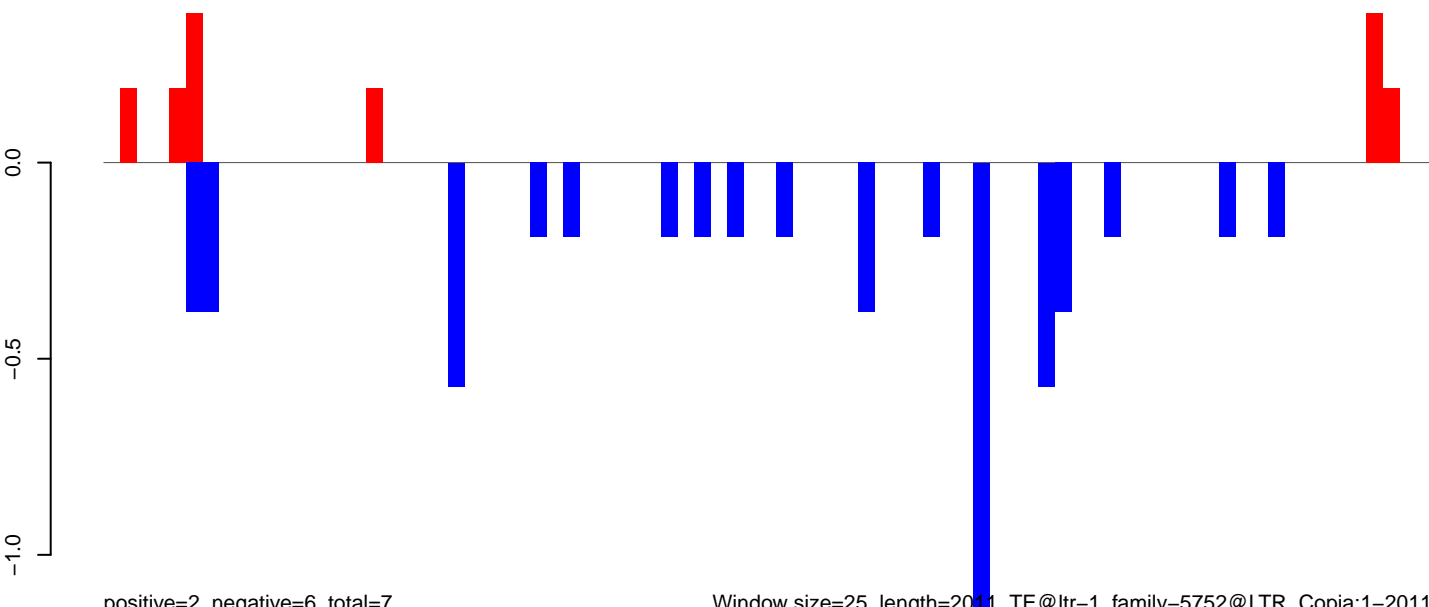
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=6, total=7

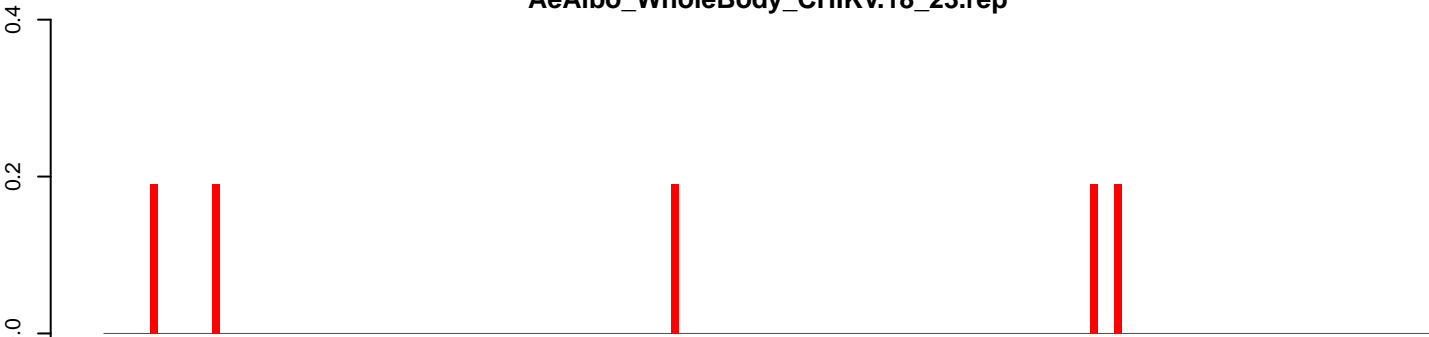
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=6, total=7

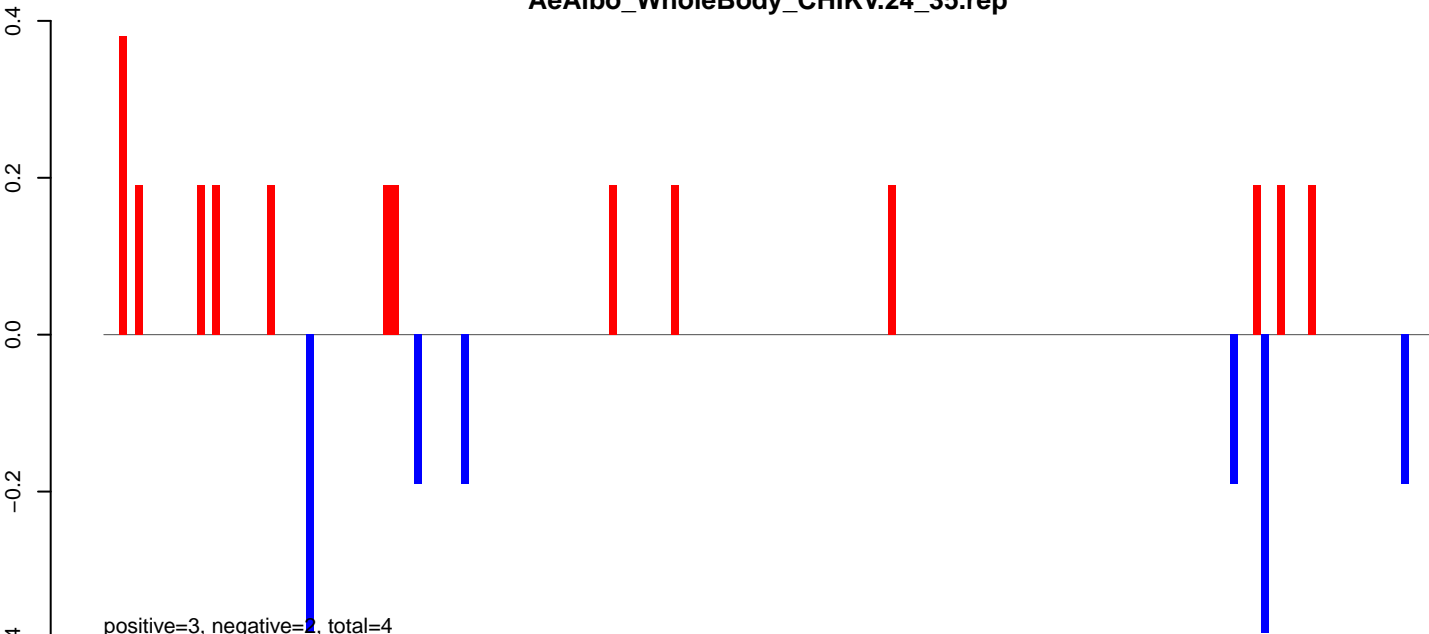
Window size=25, length=2011, TE@ltr-1_family-5752@LTR_Copia:1-2011

AeAlbo_WholeBody_CHIKV.18_23.rep



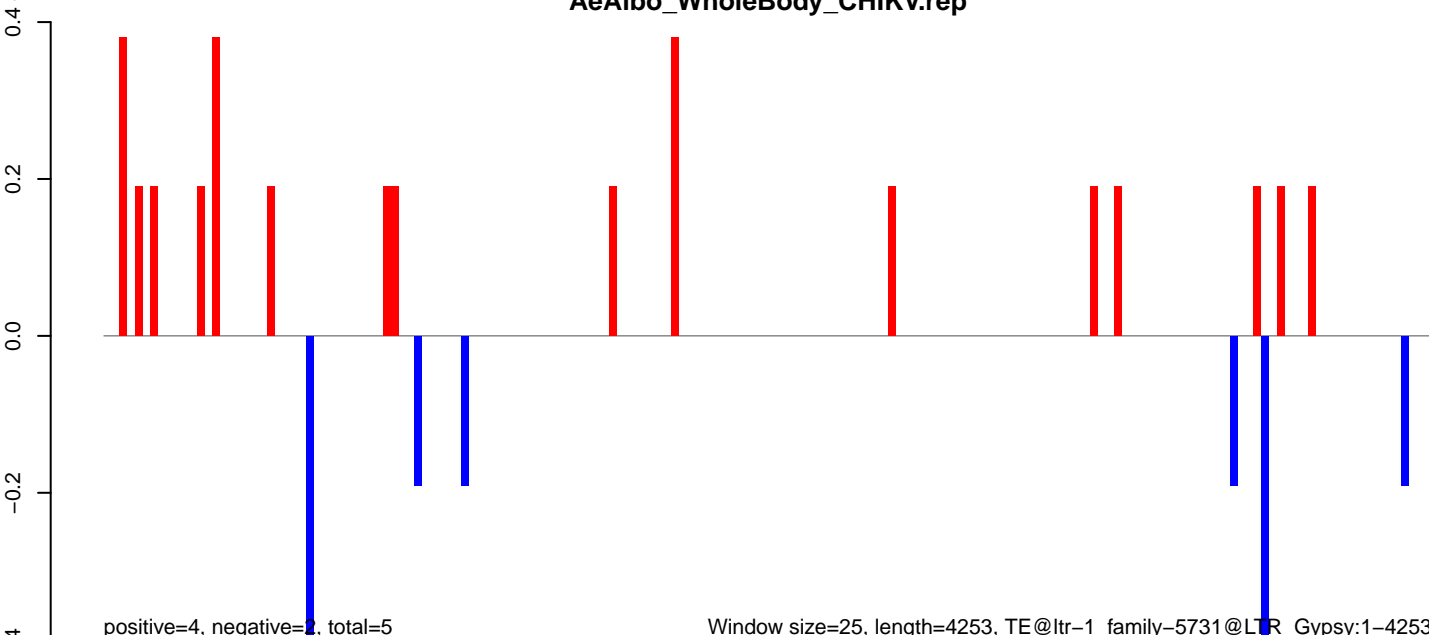
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=4

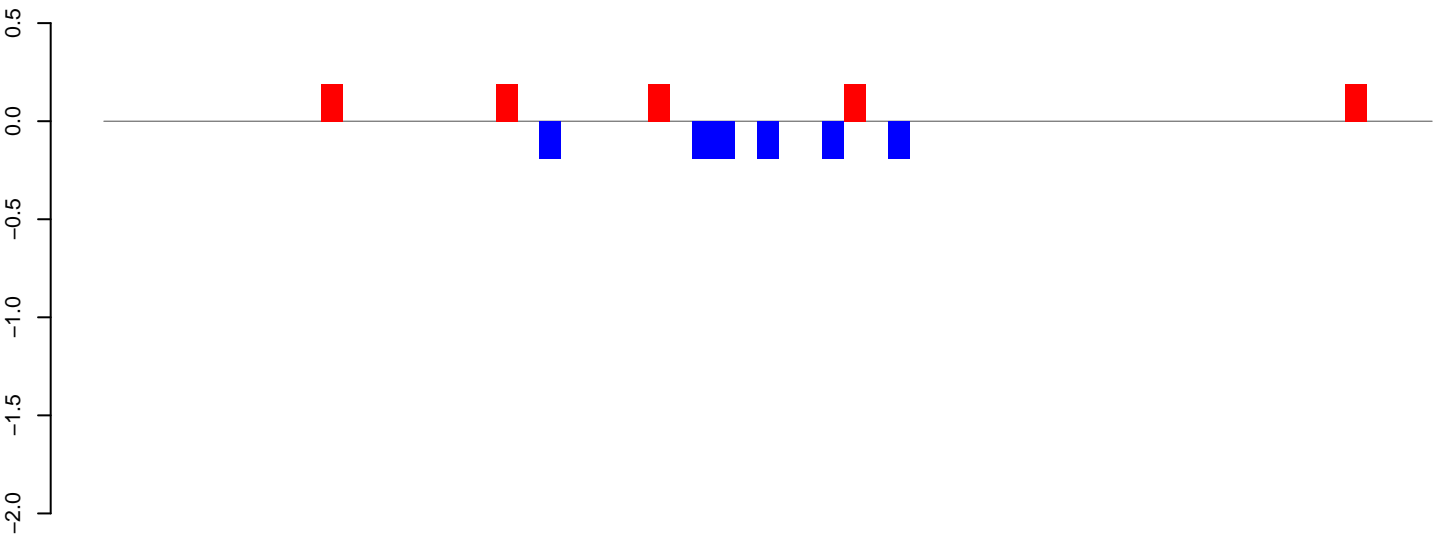
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=2, total=5

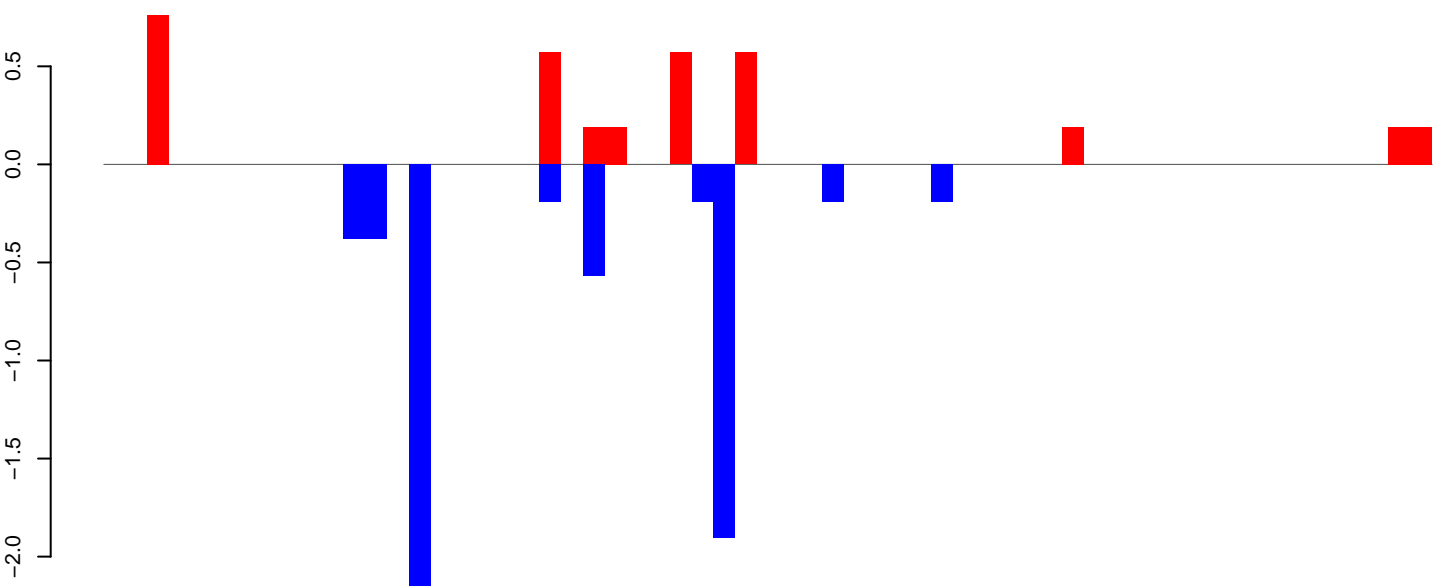
Window size=25, length=4253, TE@ltr-1_family-5731@LTR_Gypsy:1-4253

AeAlbo_WholeBody_CHIKV.18_23.rep



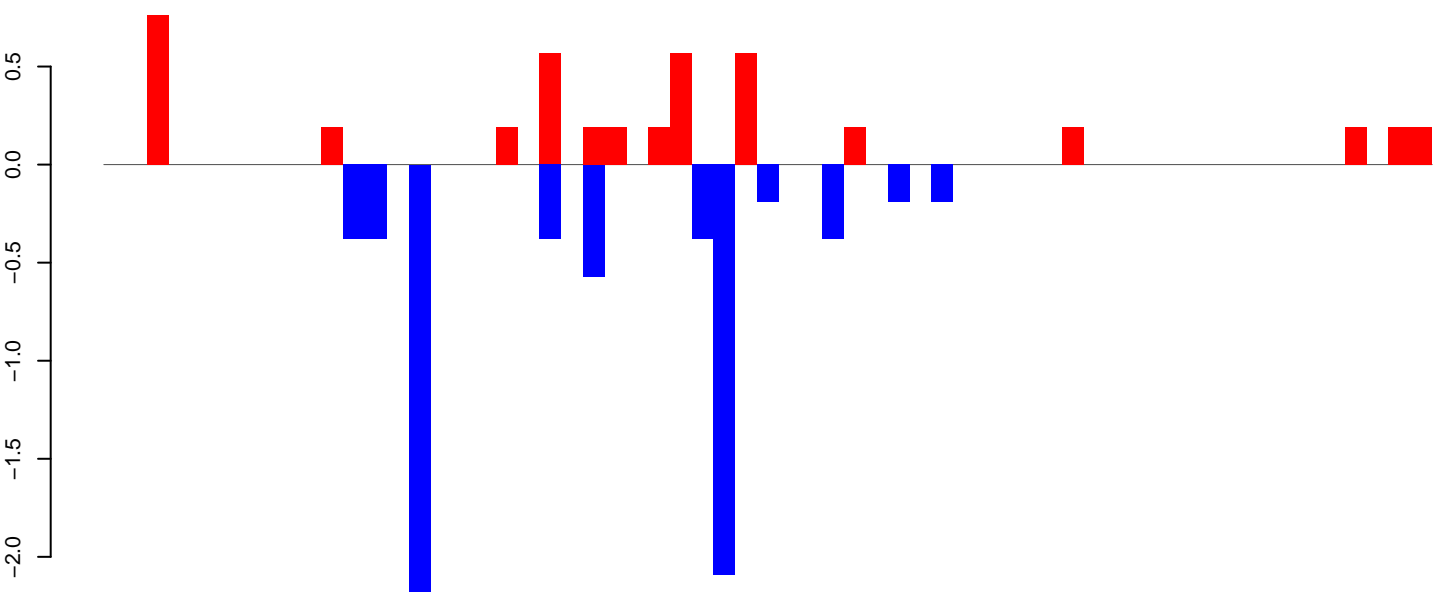
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=6, total=10

AeAlbo_WholeBody_CHIKV.rep

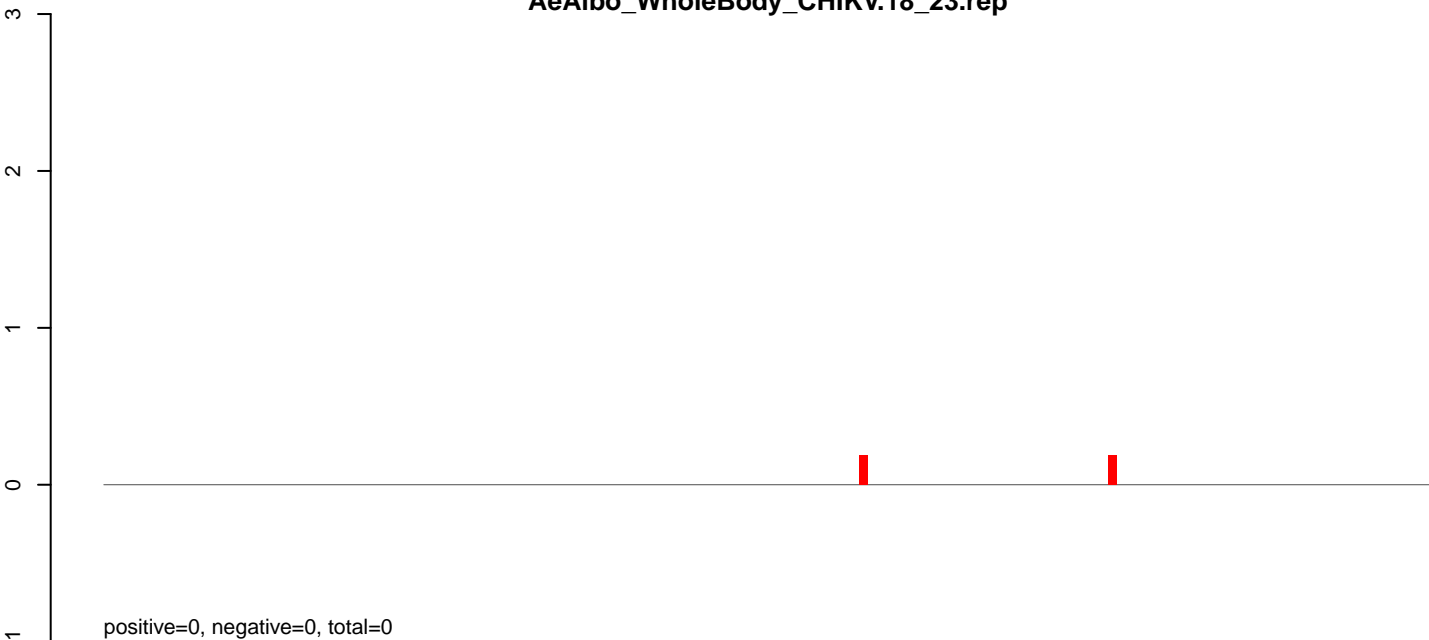


positive=4, negative=7, total=12

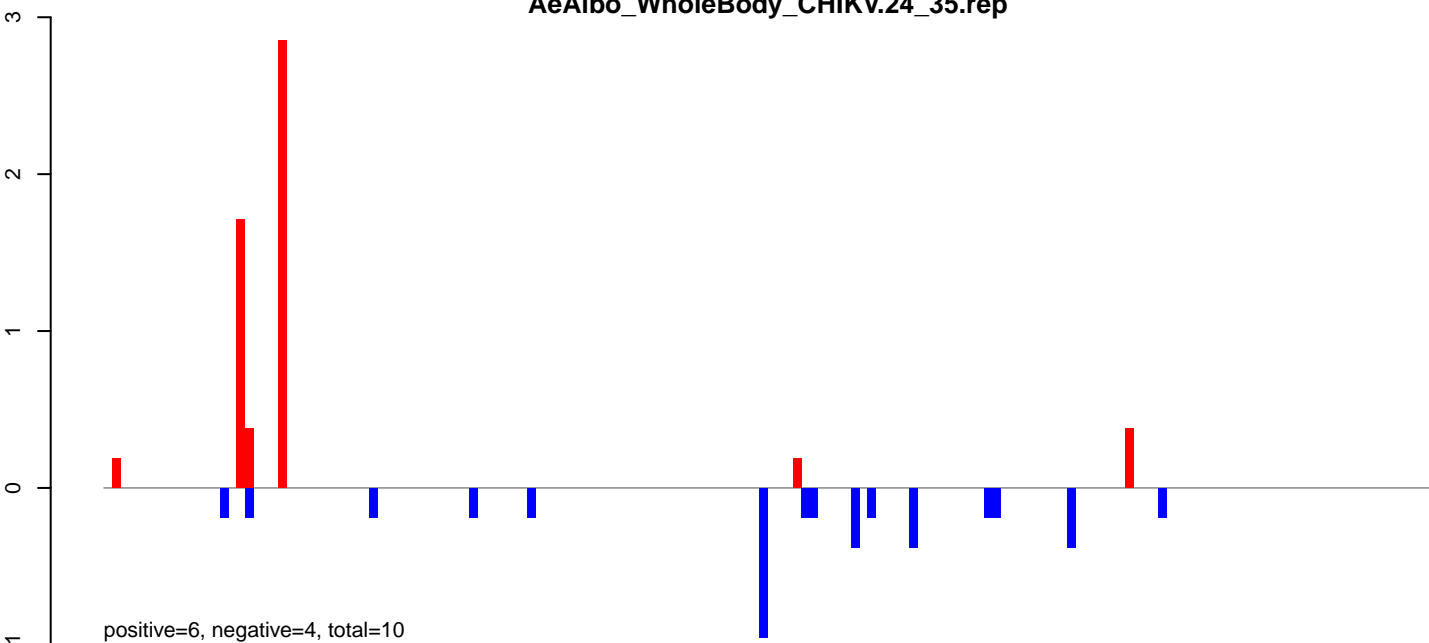
Window size=25, length=1511, TE@ltr-1_family-5696@DNA:1-1511

0 500 1000 1500

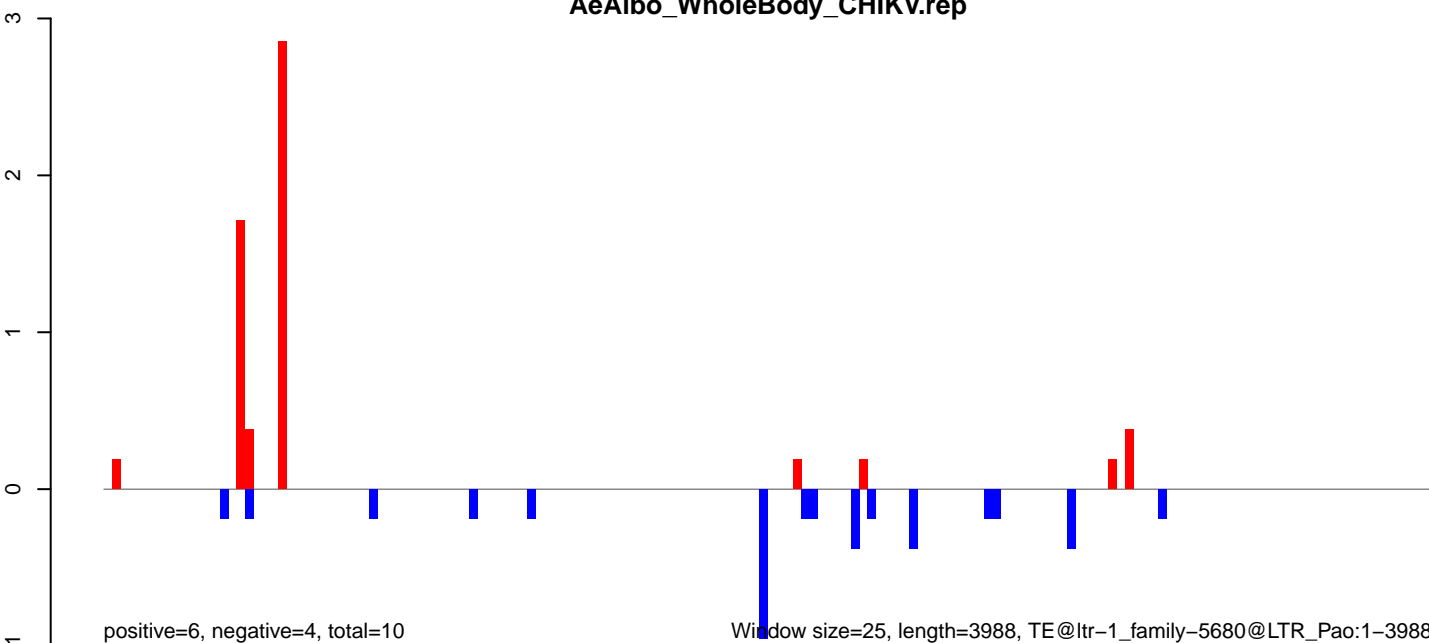
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



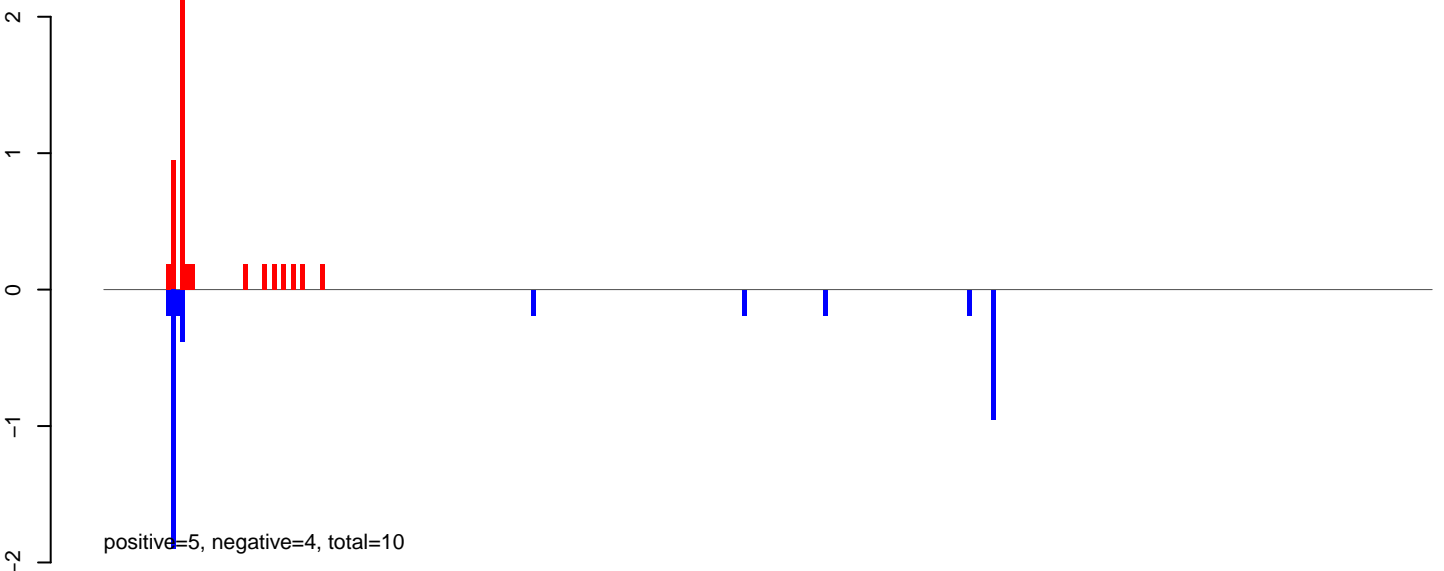
AeAlbo_WholeBody_CHIKV.rep



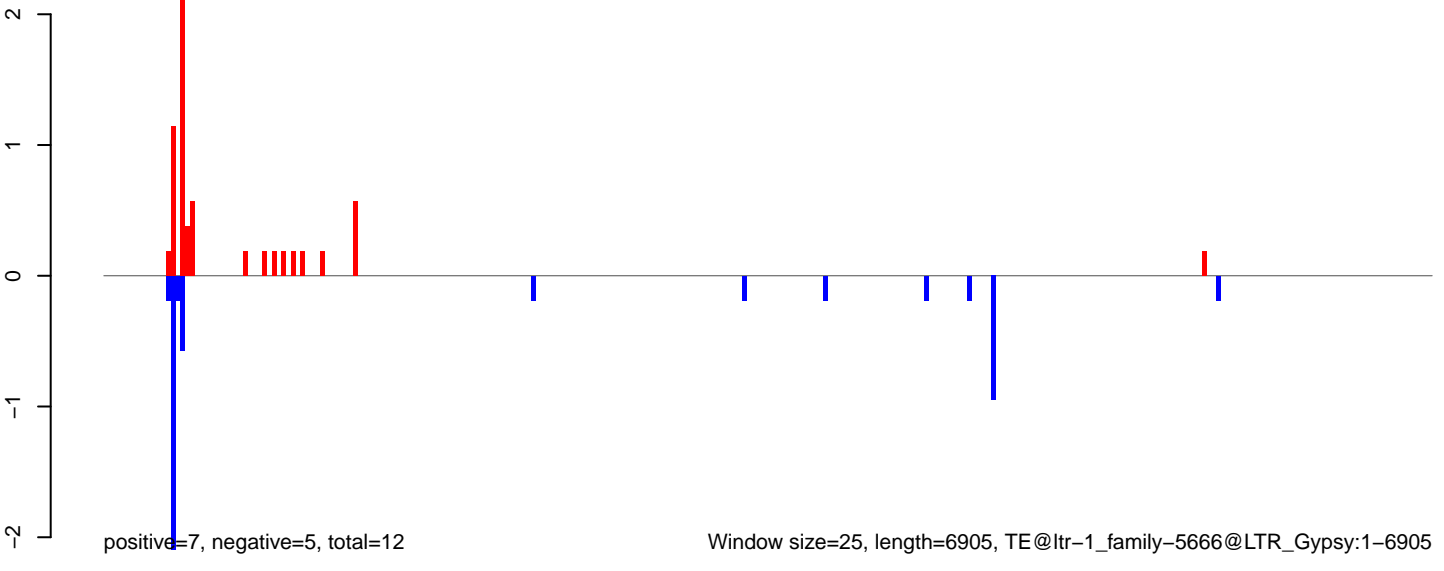
AeAlbo_WholeBody_CHIKV.18_23.rep



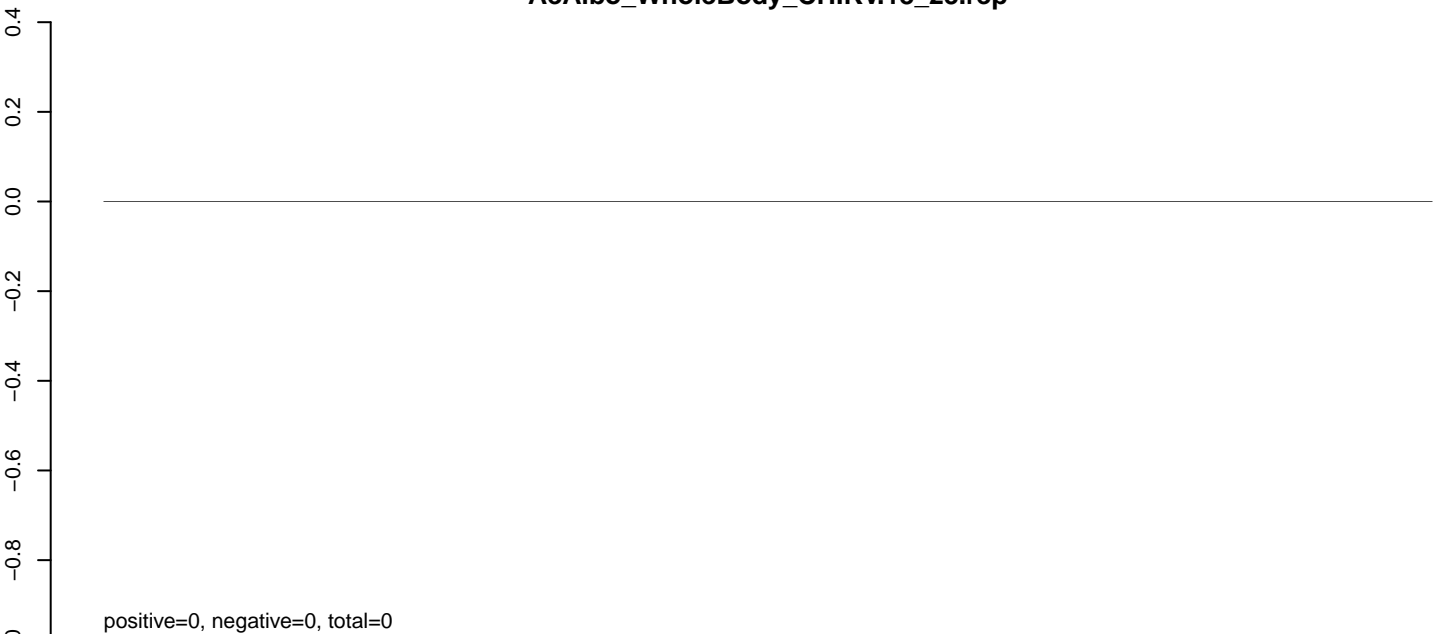
AeAlbo_WholeBody_CHIKV.24_35.rep



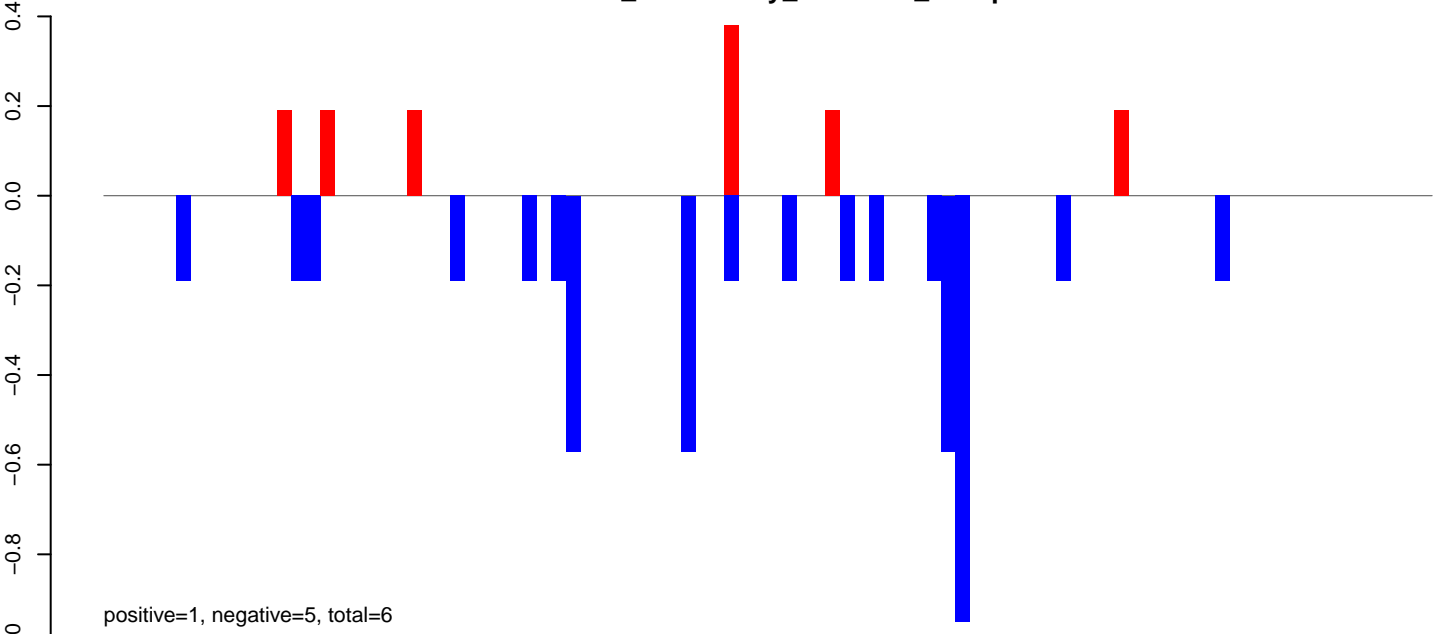
AeAlbo_WholeBody_CHIKV.rep



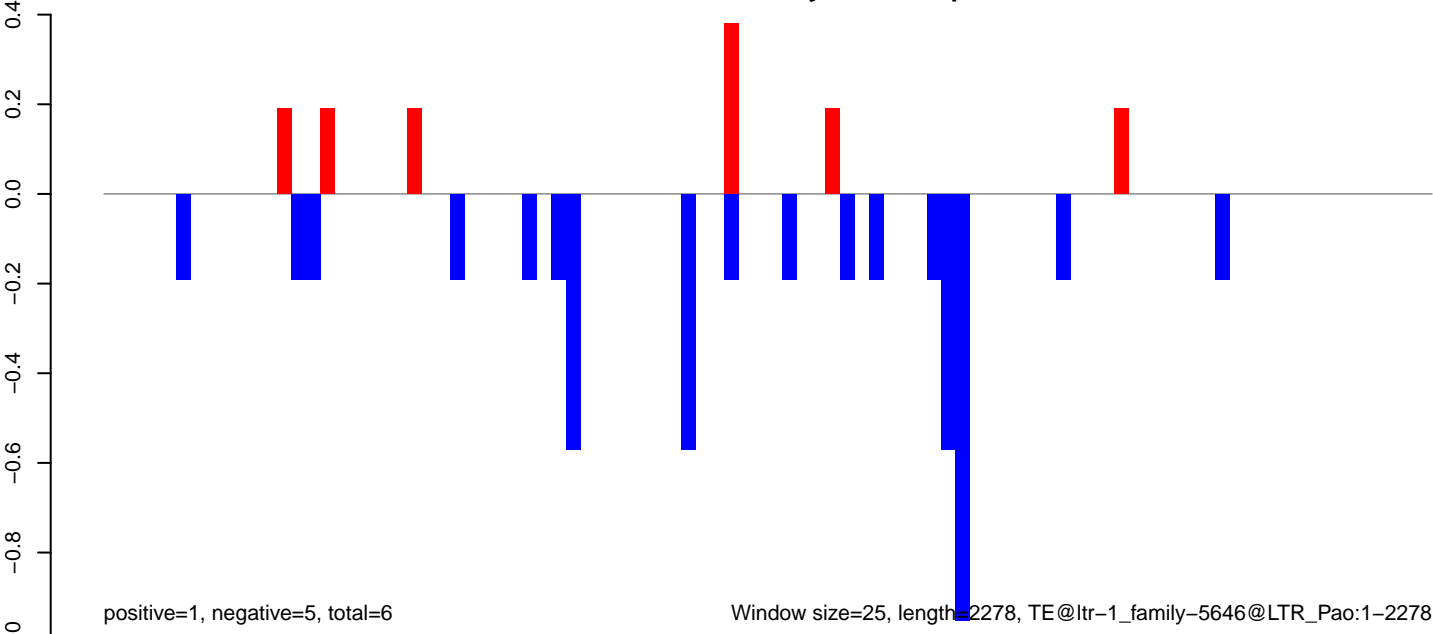
AeAlbo_WholeBody_CHIKV.18_23.rep



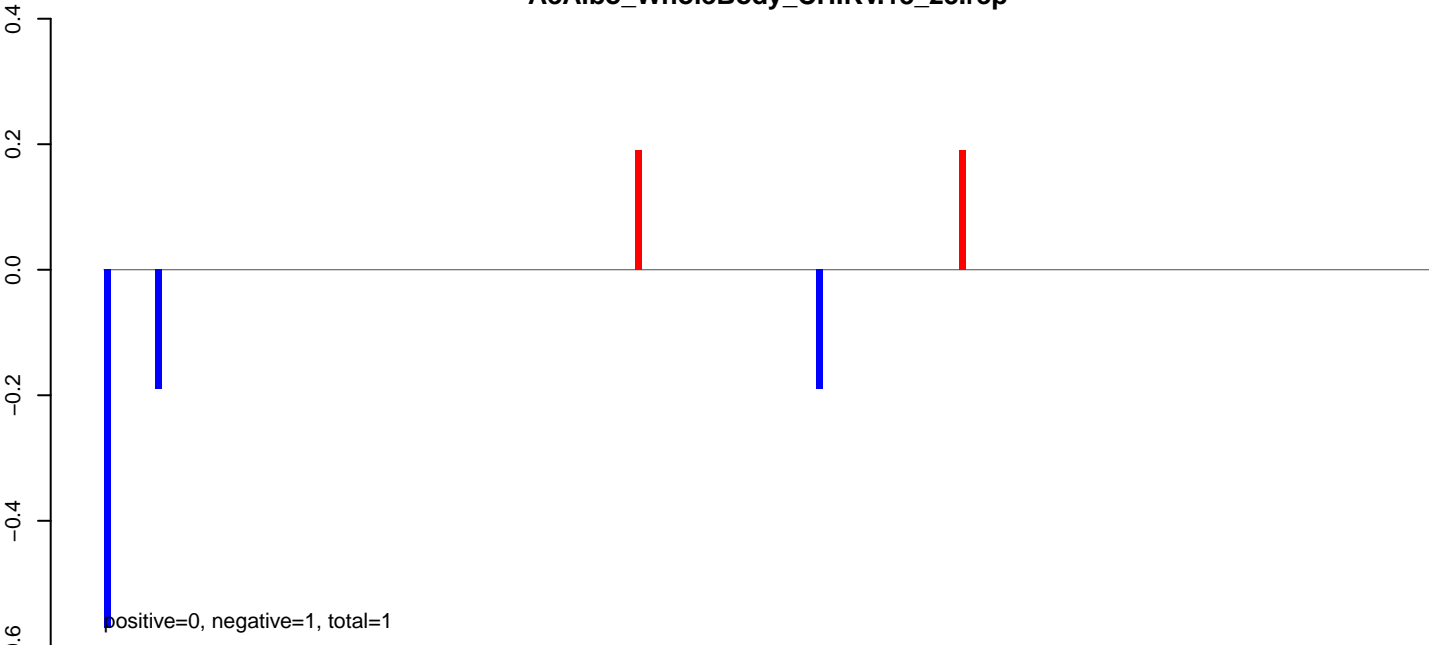
AeAlbo_WholeBody_CHIKV.24_35.rep



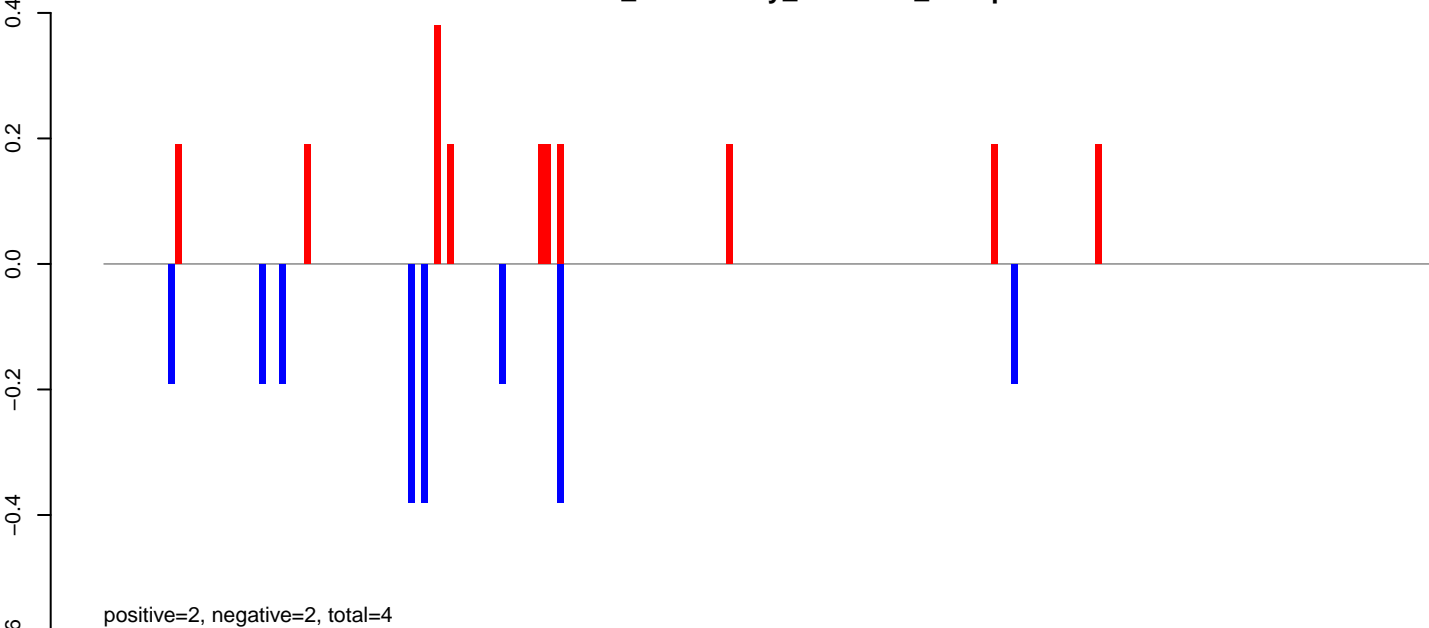
AeAlbo_WholeBody_CHIKV.rep



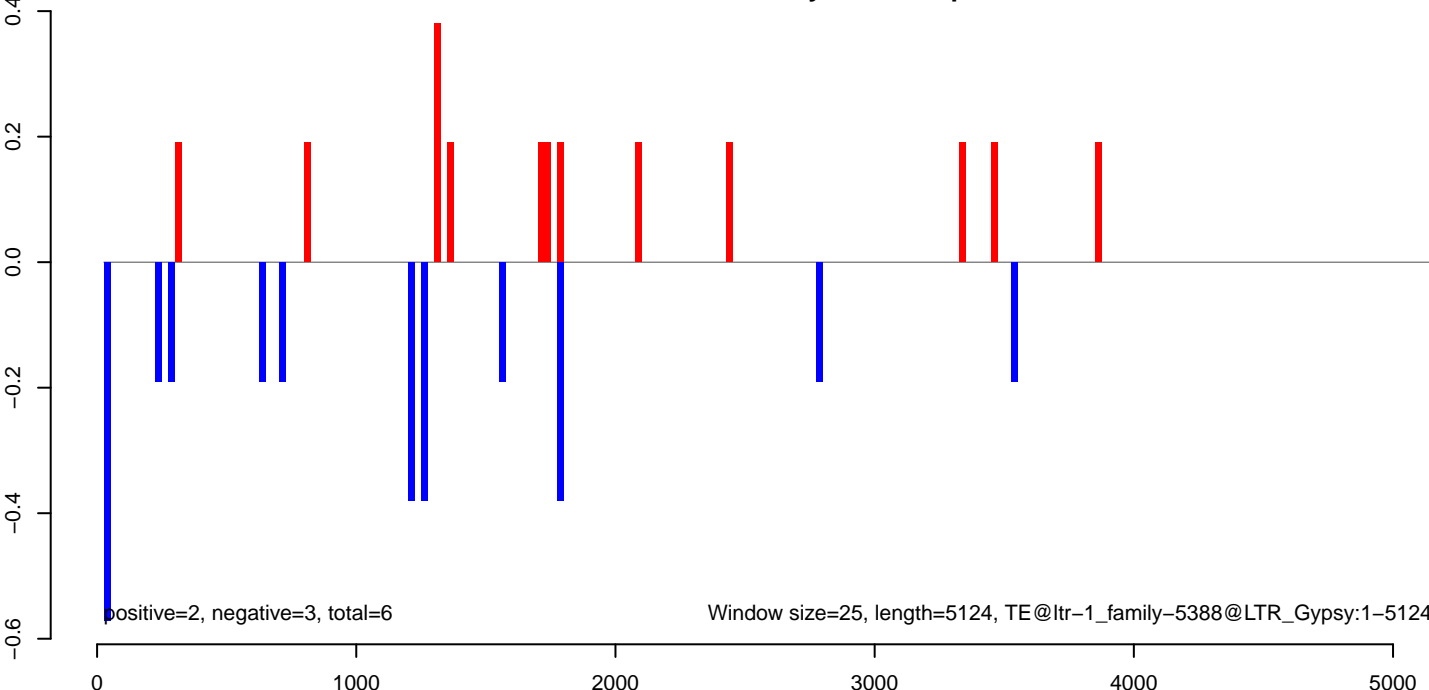
AeAlbo_WholeBody_CHIKV.18_23.rep



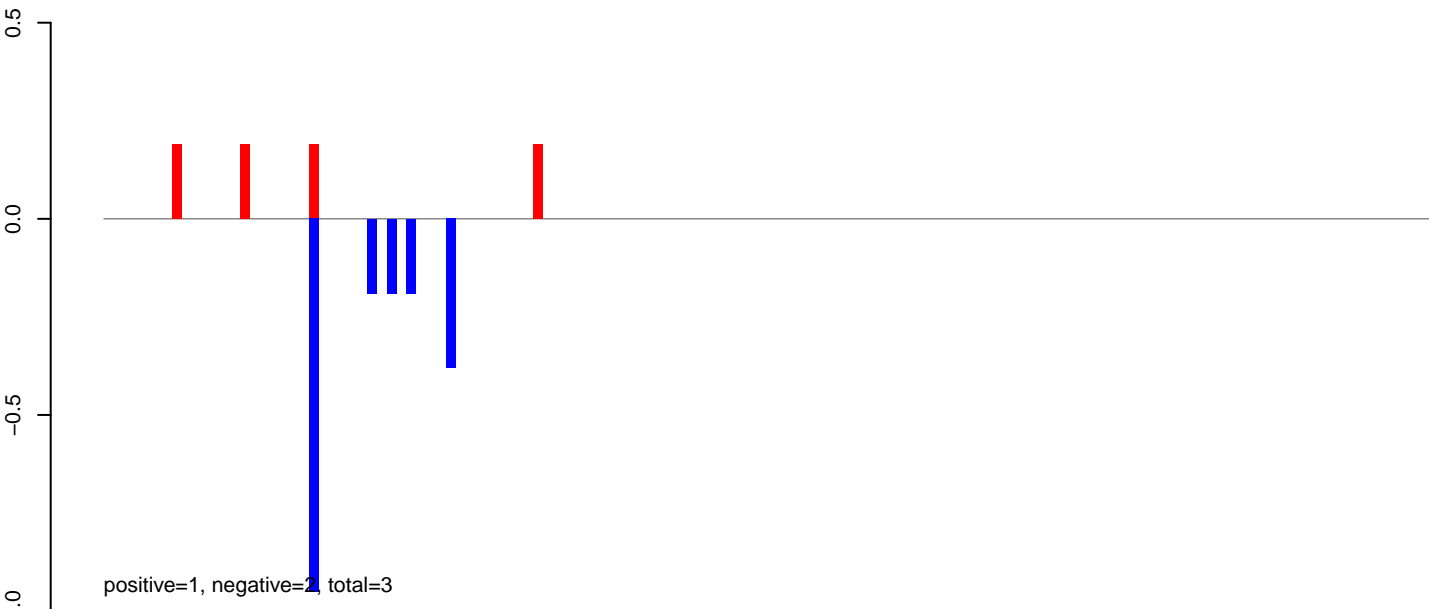
AeAlbo_WholeBody_CHIKV.24_35.rep



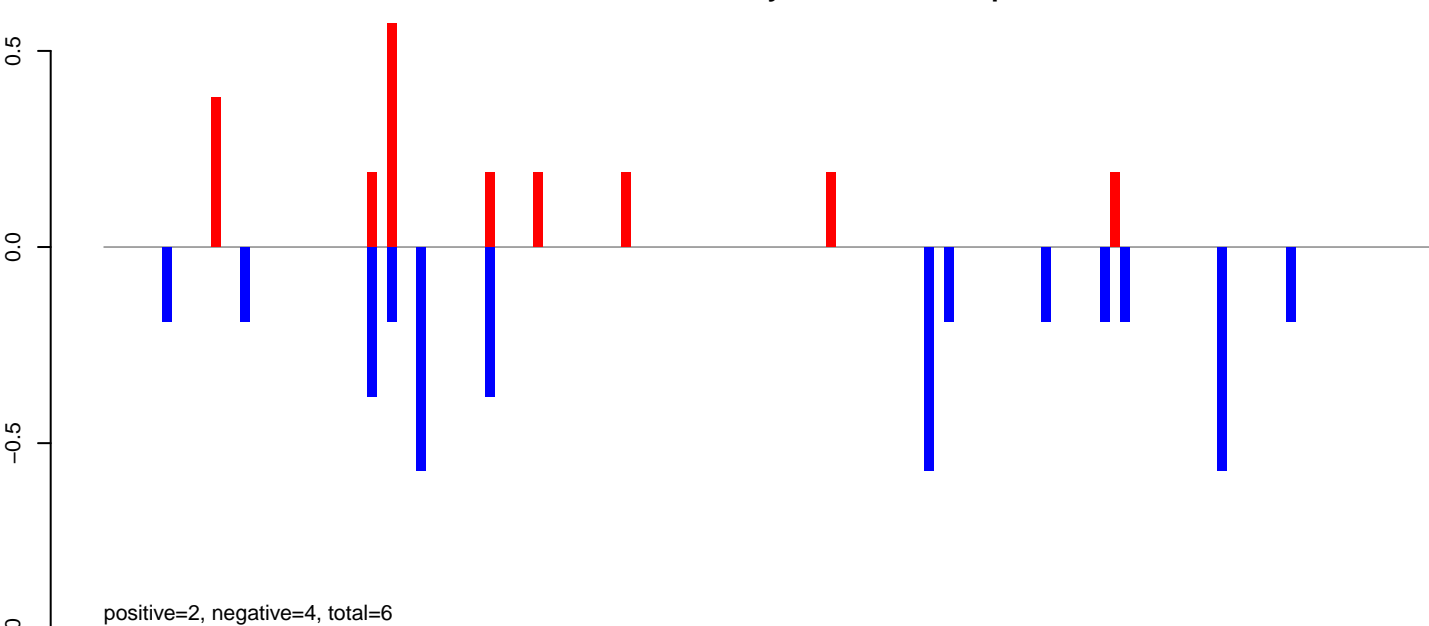
AeAlbo_WholeBody_CHIKV.rep



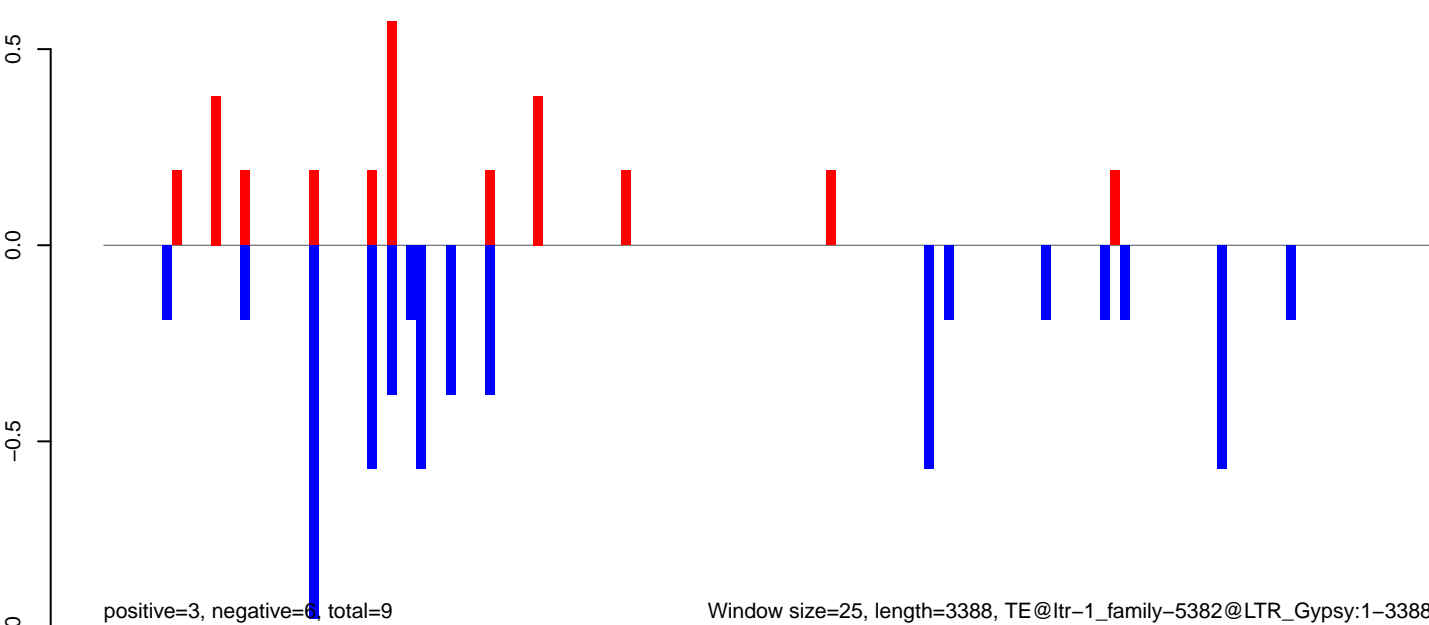
AeAlbo_WholeBody_CHIKV.18_23.rep



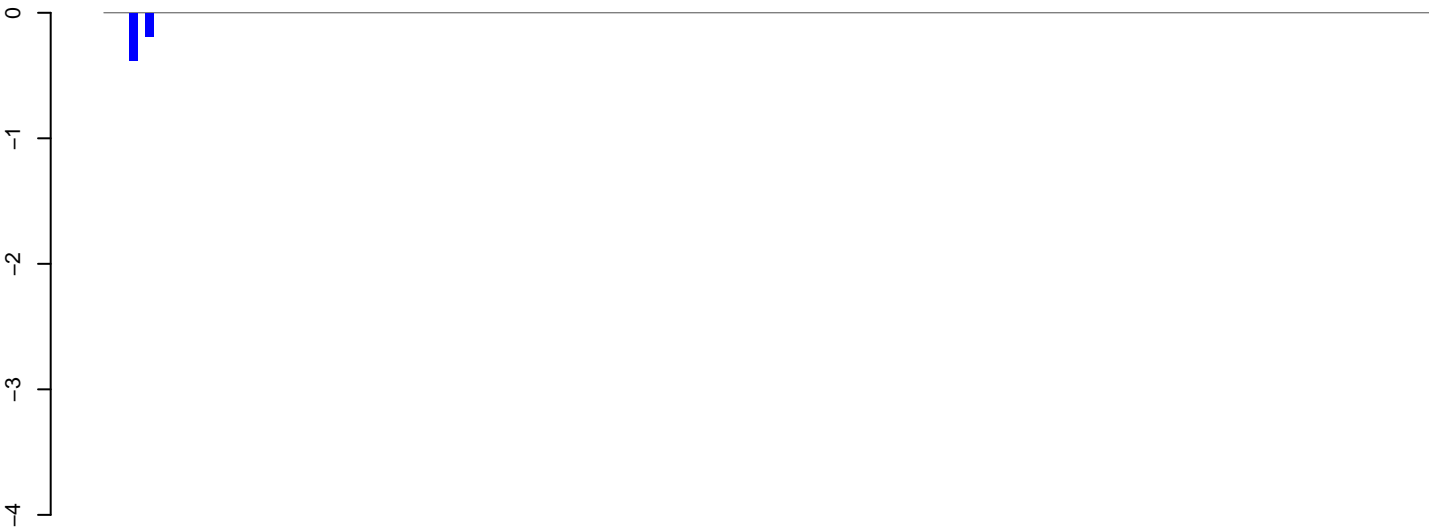
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

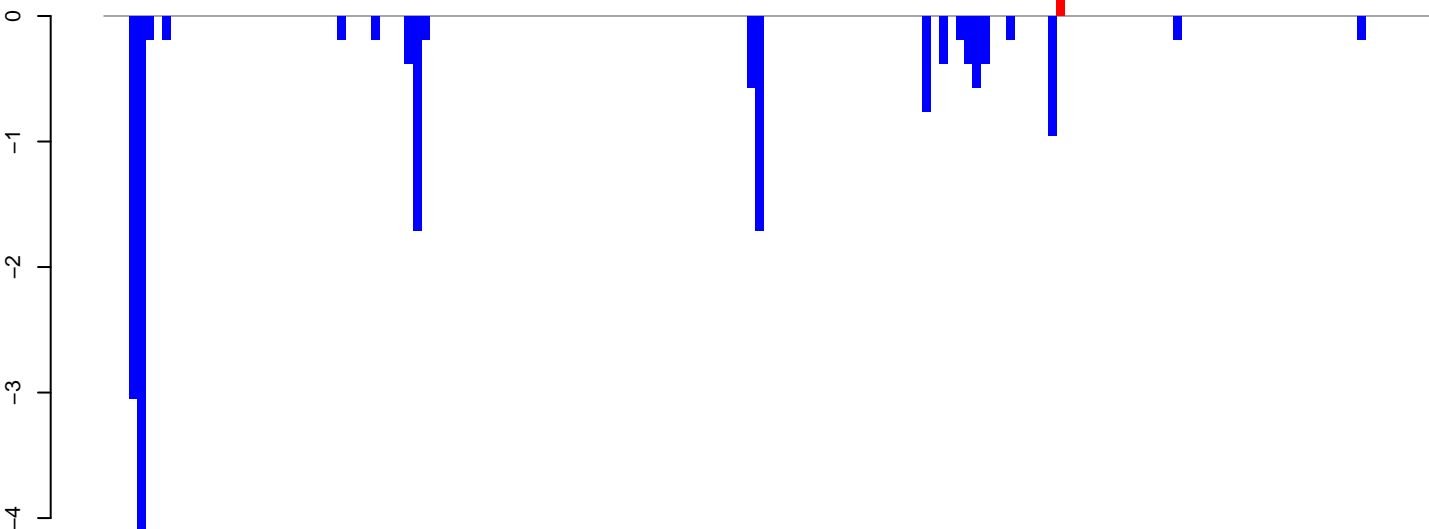


AeAlbo_WholeBody_CHIKV.18_23.rep



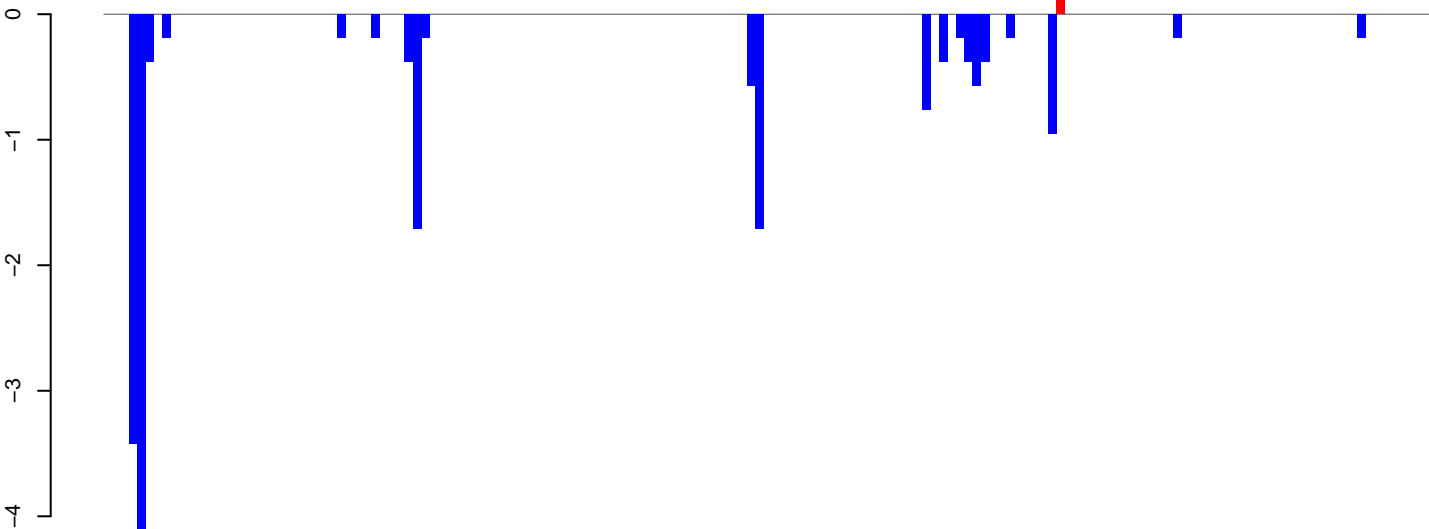
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=17, total=17

AeAlbo_WholeBody_CHIKV.rep

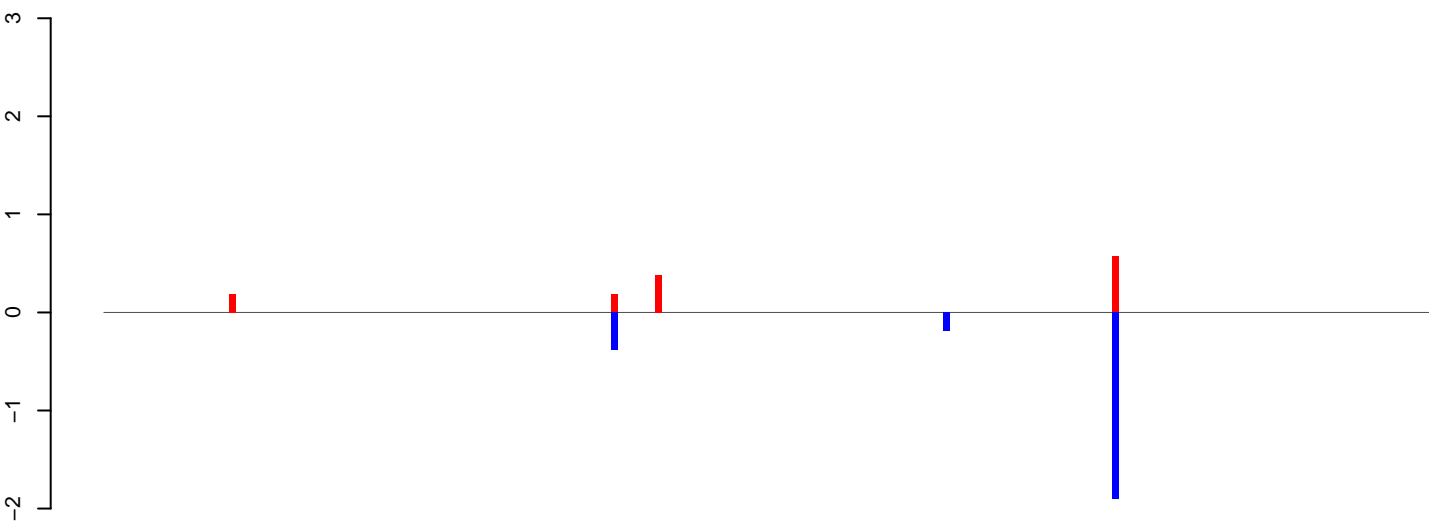


positive=0, negative=18, total=18

Window size=25, length=3952, TE@ltr-1_family-5126@LTR_Gypsy:1-3952

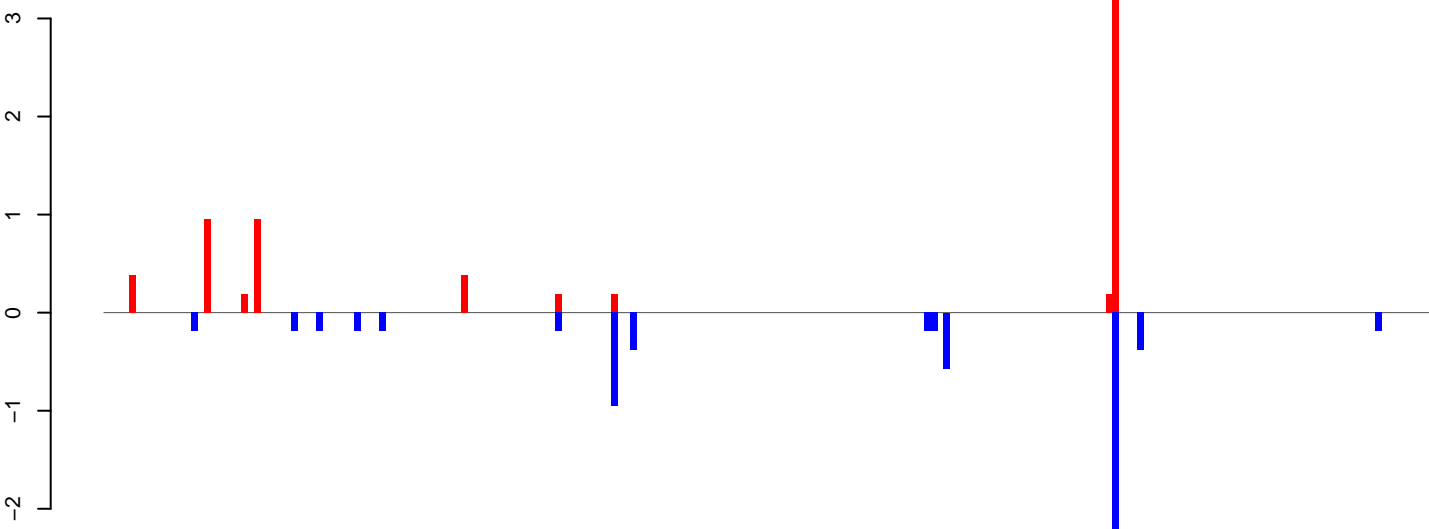
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



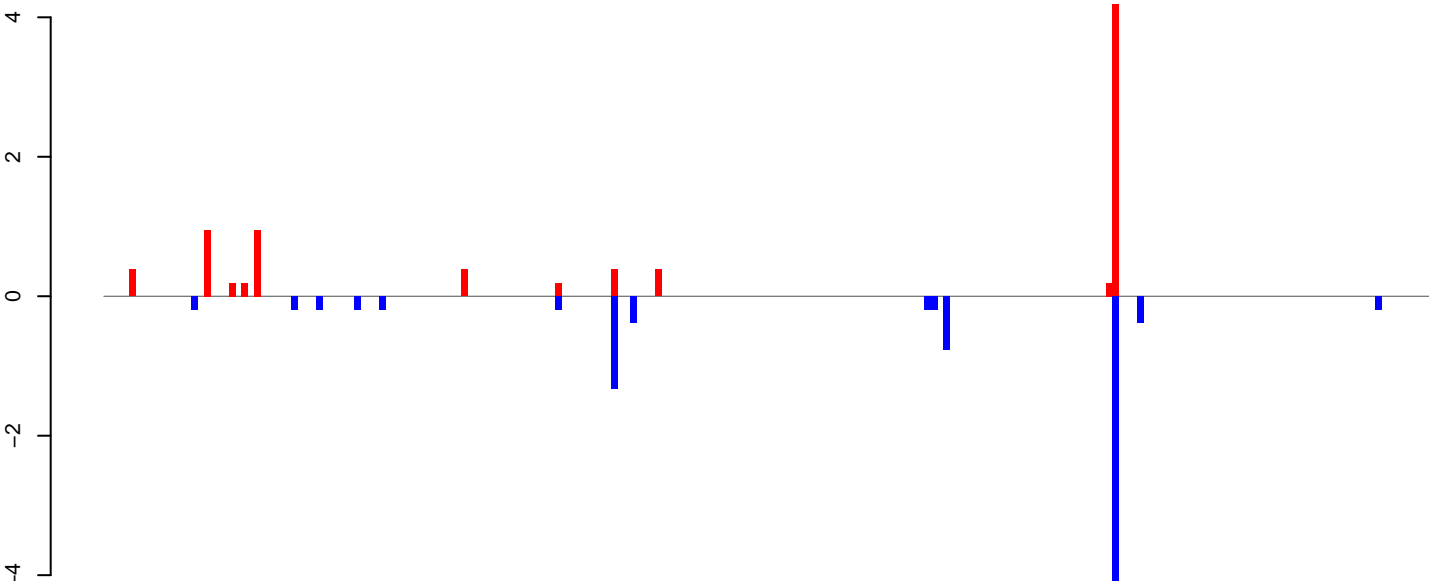
positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=6, total=14

AeAlbo_WholeBody_CHIKV.rep

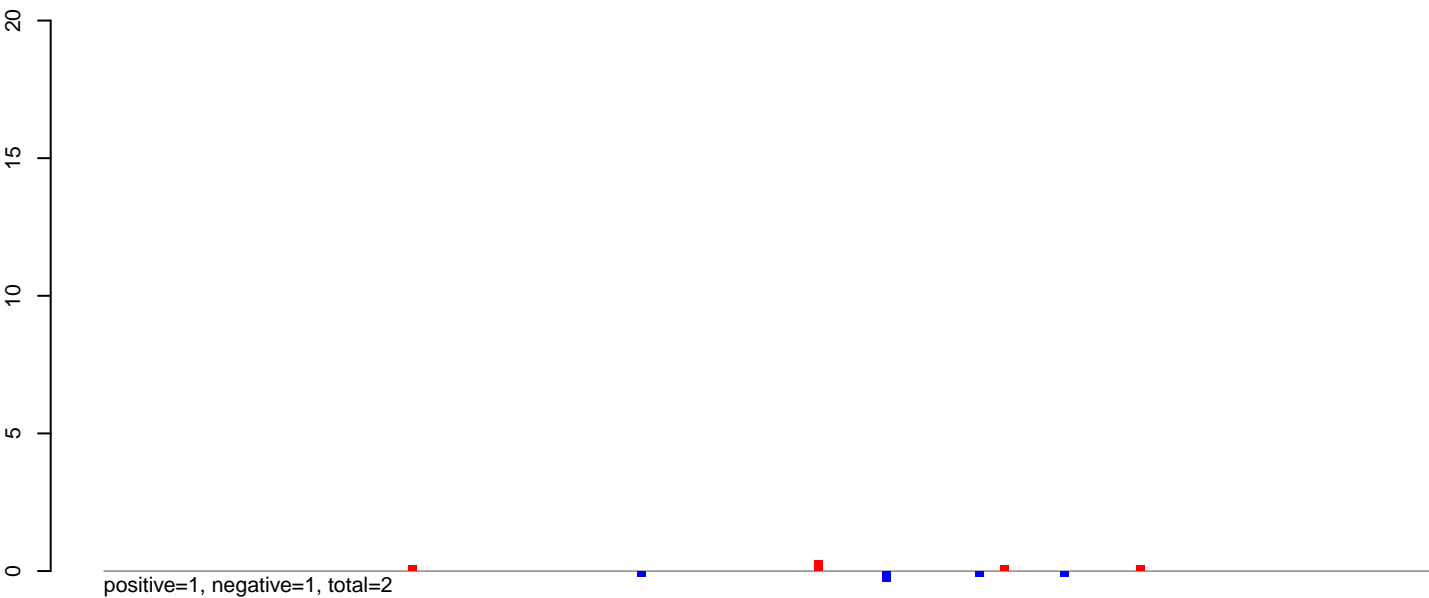


positive=8, negative=9, total=17

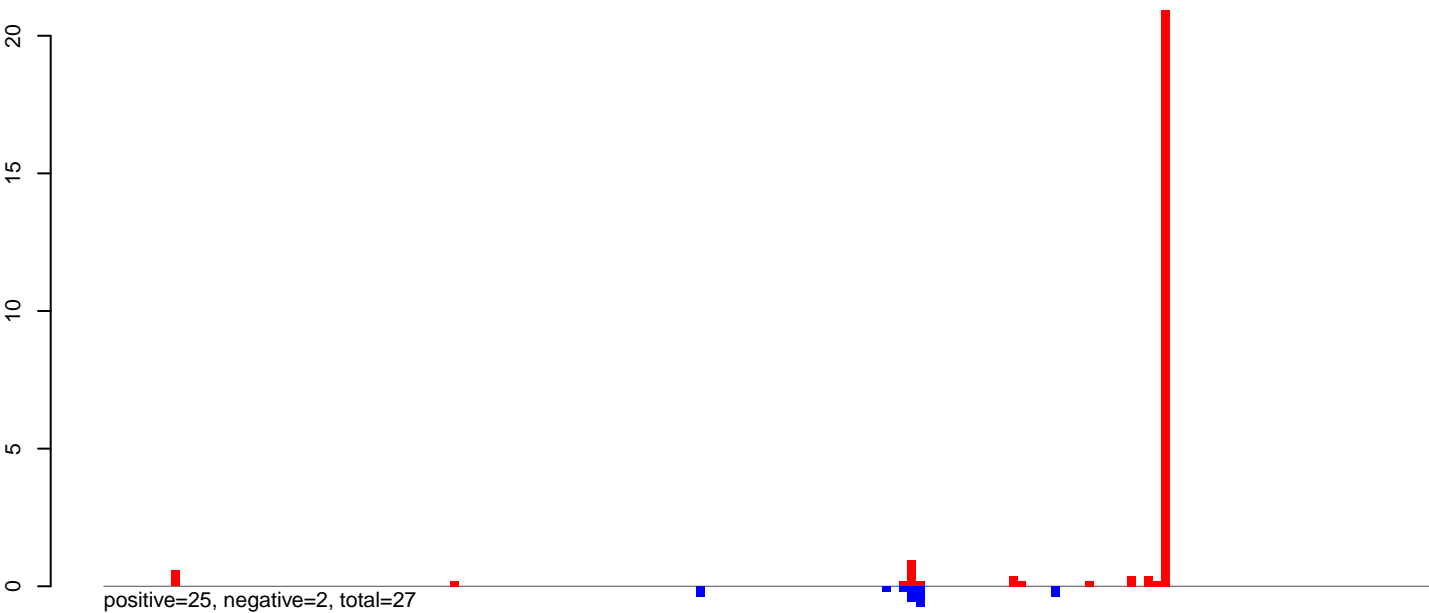
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0 1000 2000 3000 4000 5000

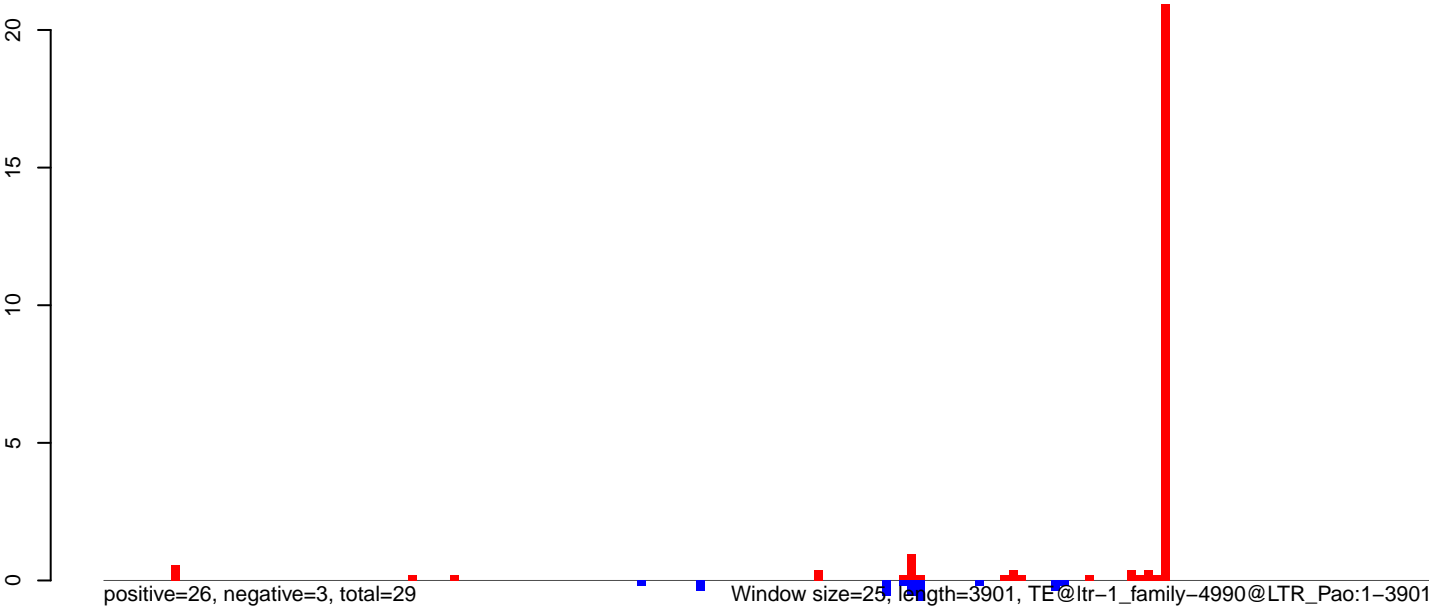
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

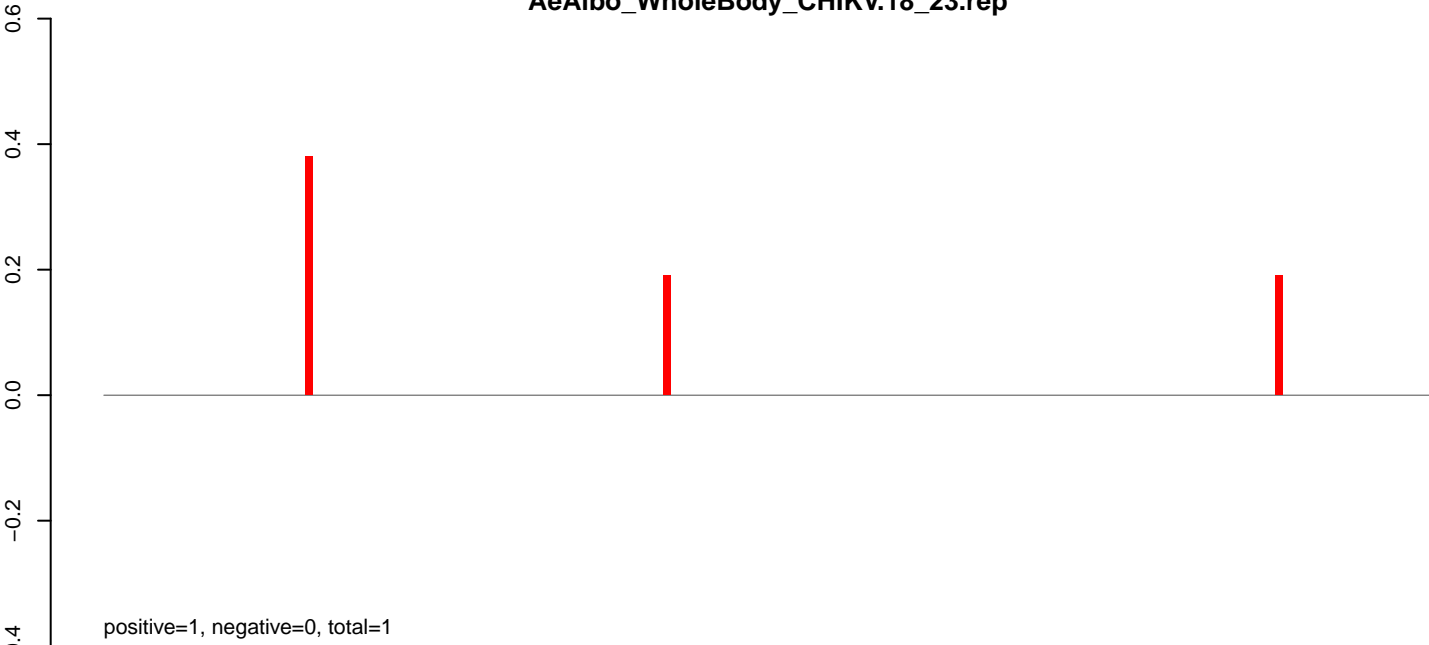


AeAlbo_WholeBody_CHIKV.rep

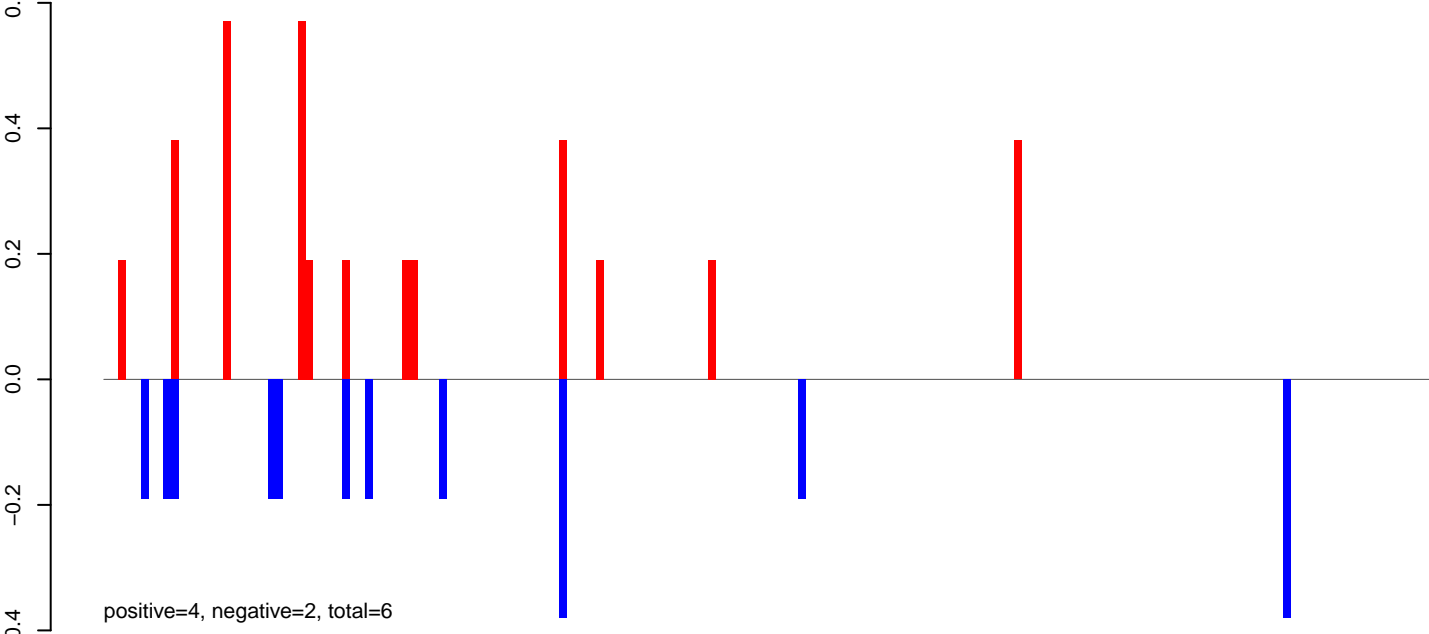


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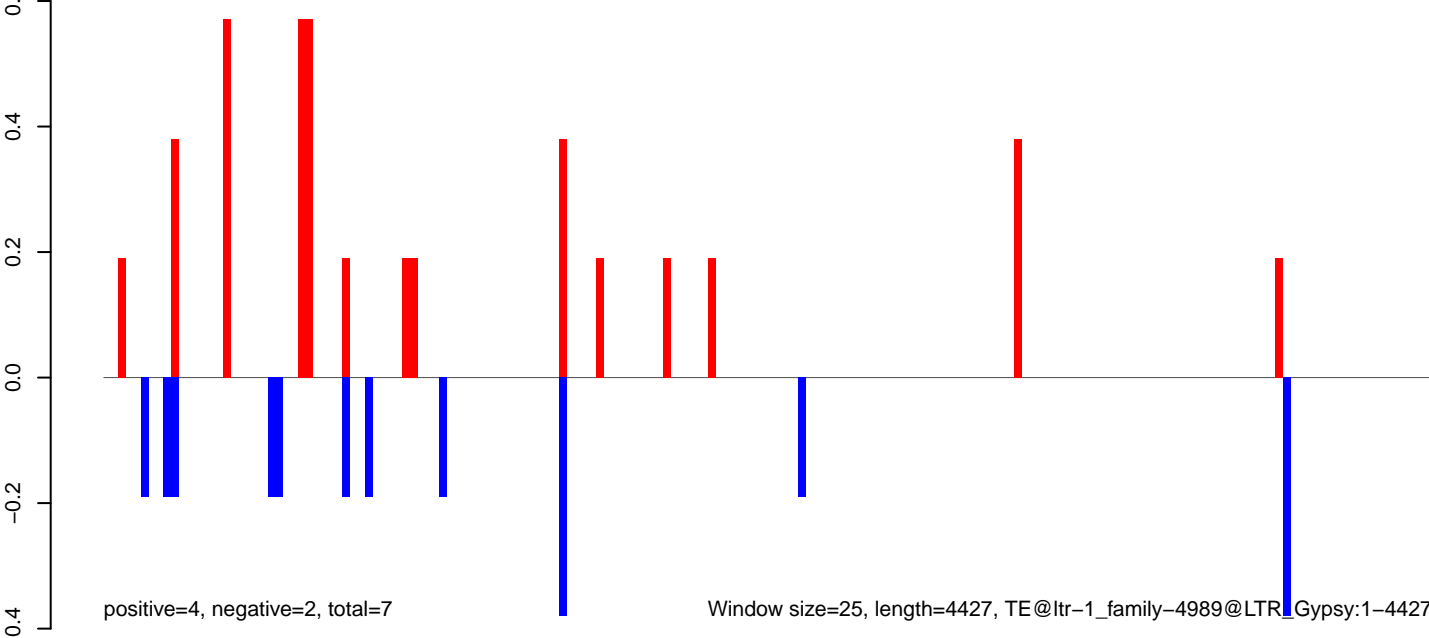
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

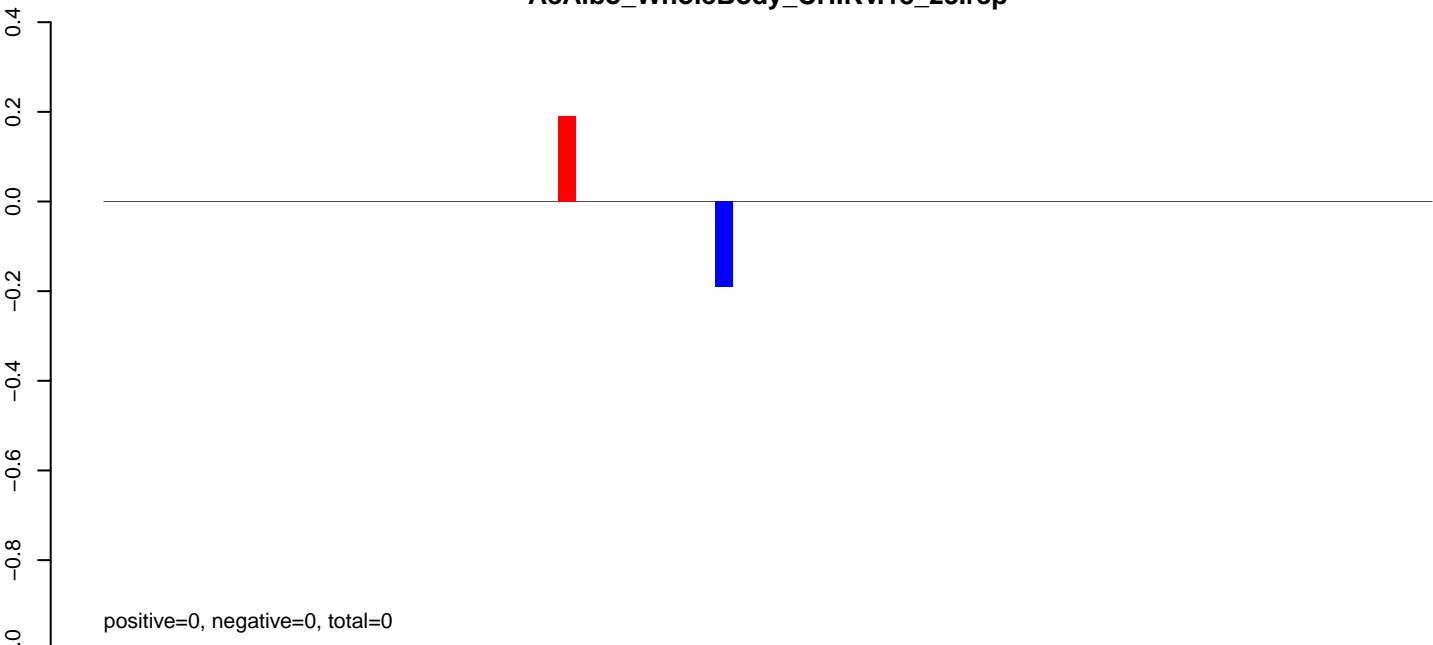


AeAlbo_WholeBody_CHIKV.rep

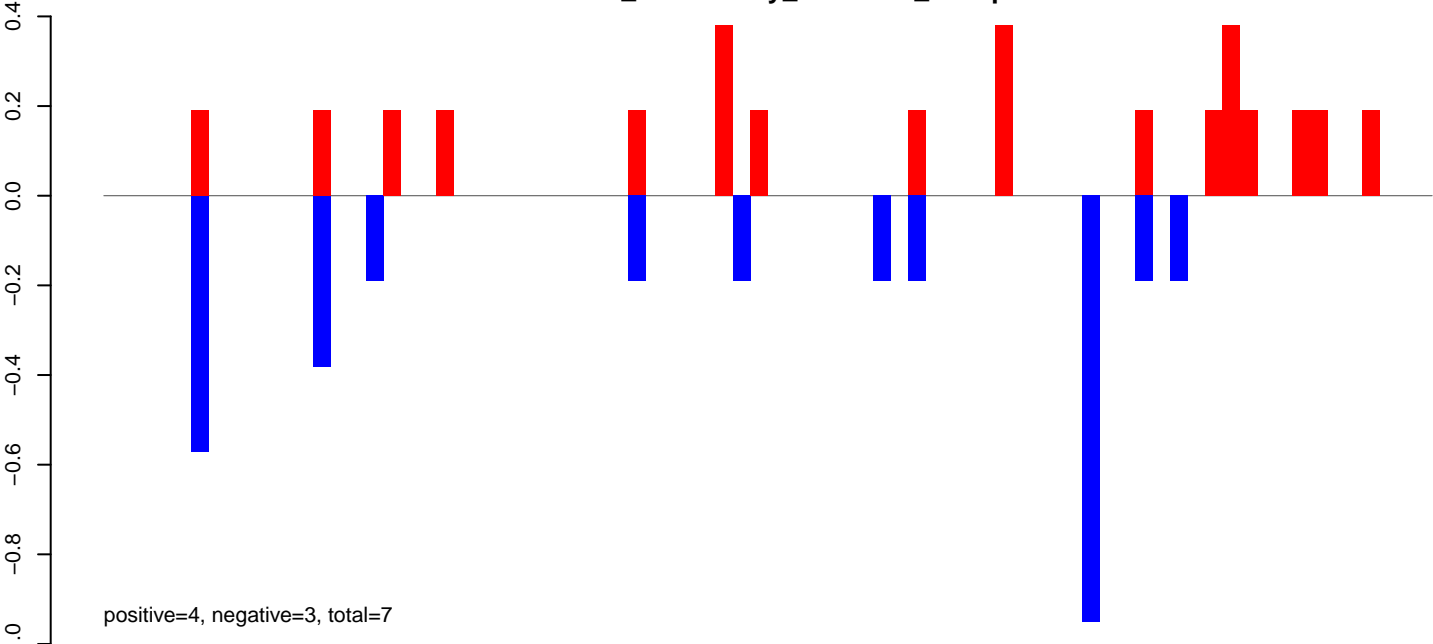


Window size=25, length=4427, TE@ltr-1_family-4989@LTR_Gypsy:1-4427

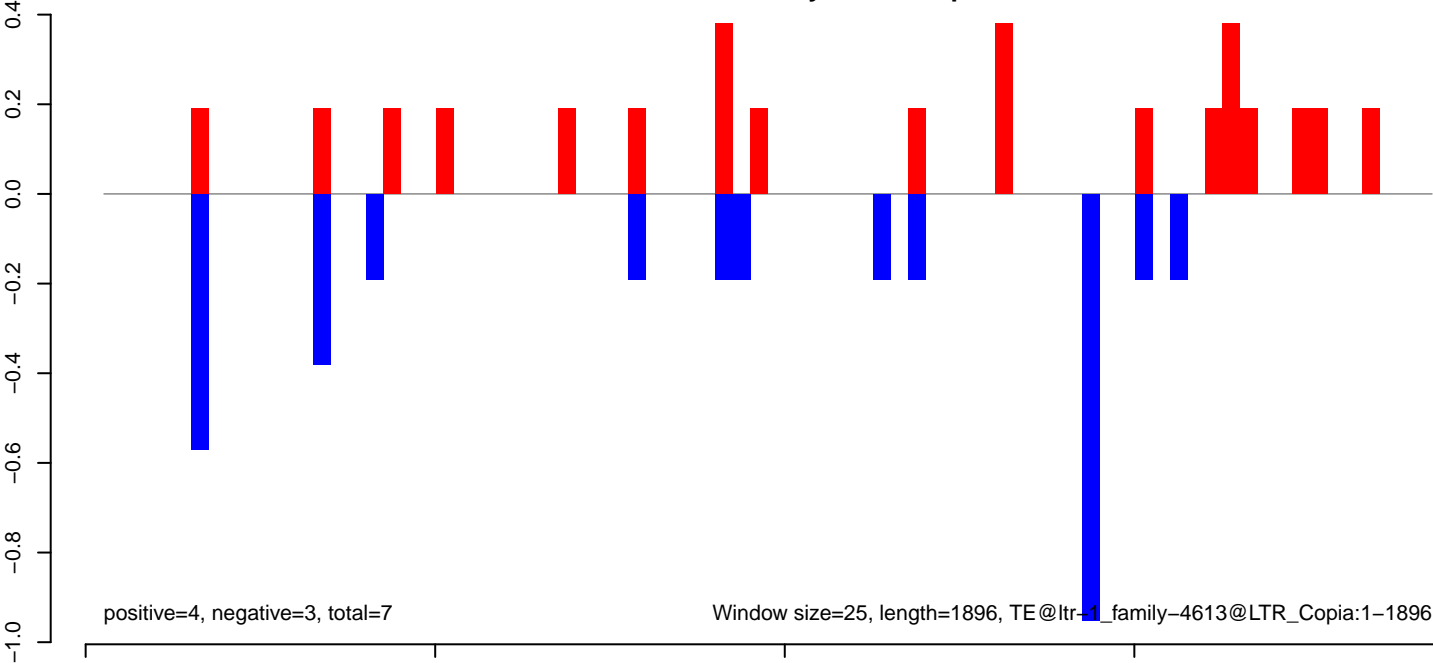
AeAlbo_WholeBody_CHIKV.18_23.rep



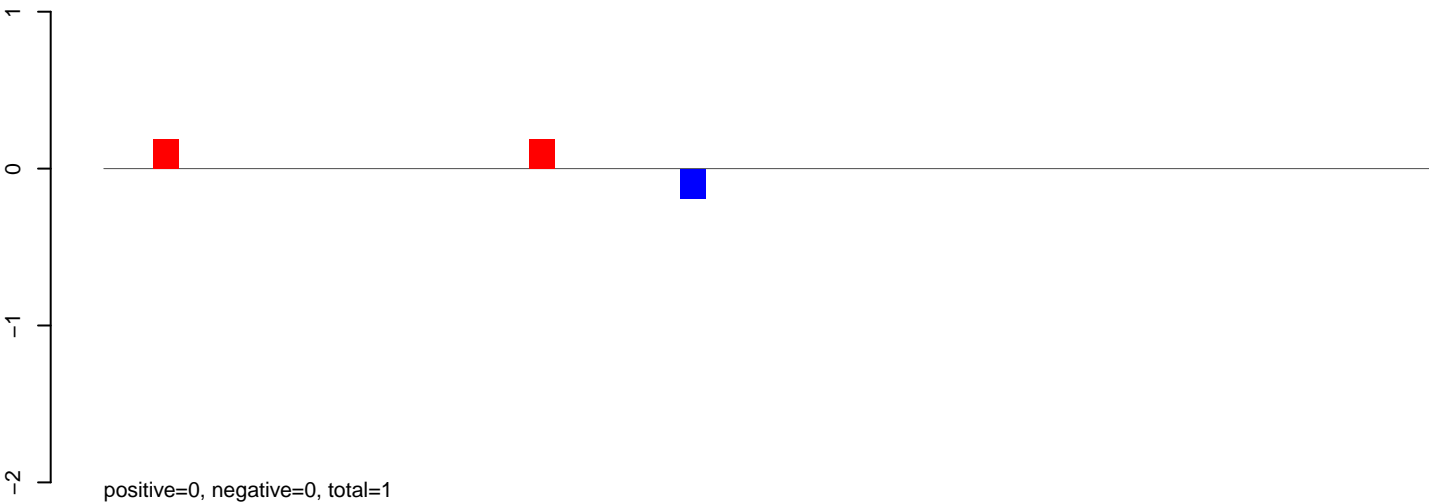
AeAlbo_WholeBody_CHIKV.24_35.rep



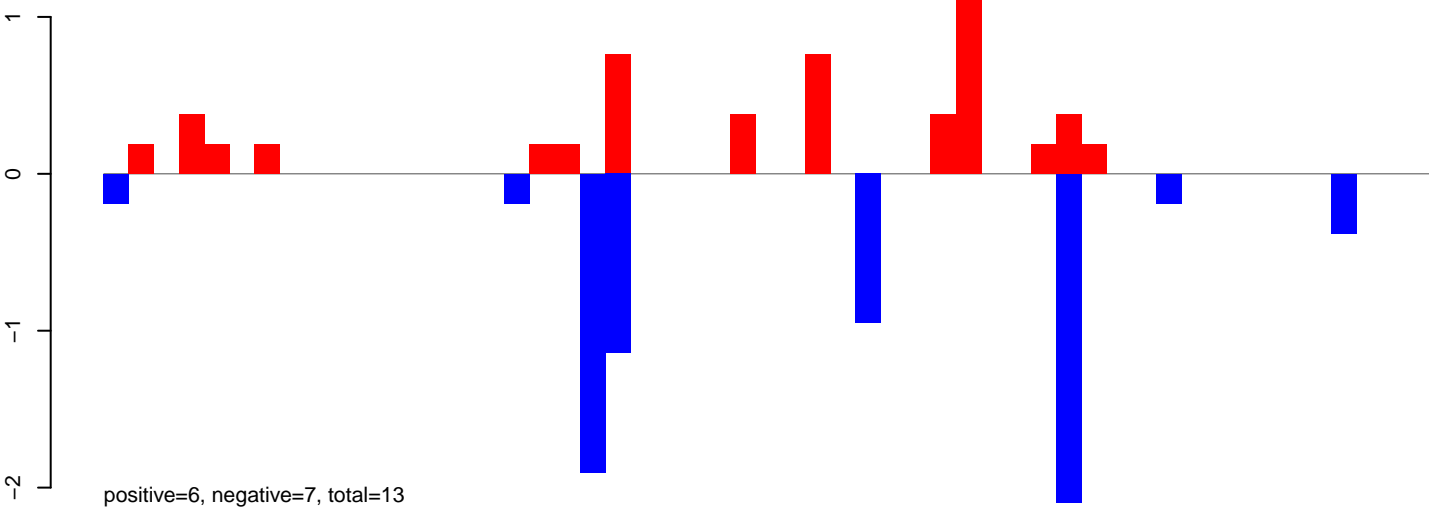
AeAlbo_WholeBody_CHIKV.rep



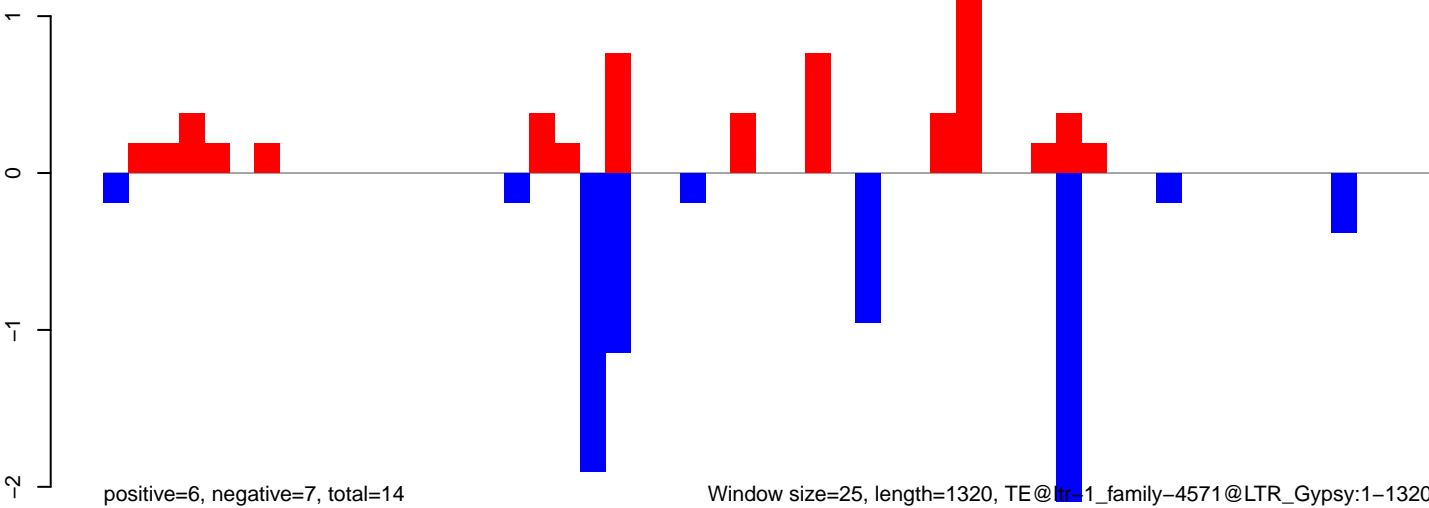
AeAlbo_WholeBody_CHIKV.18_23.rep



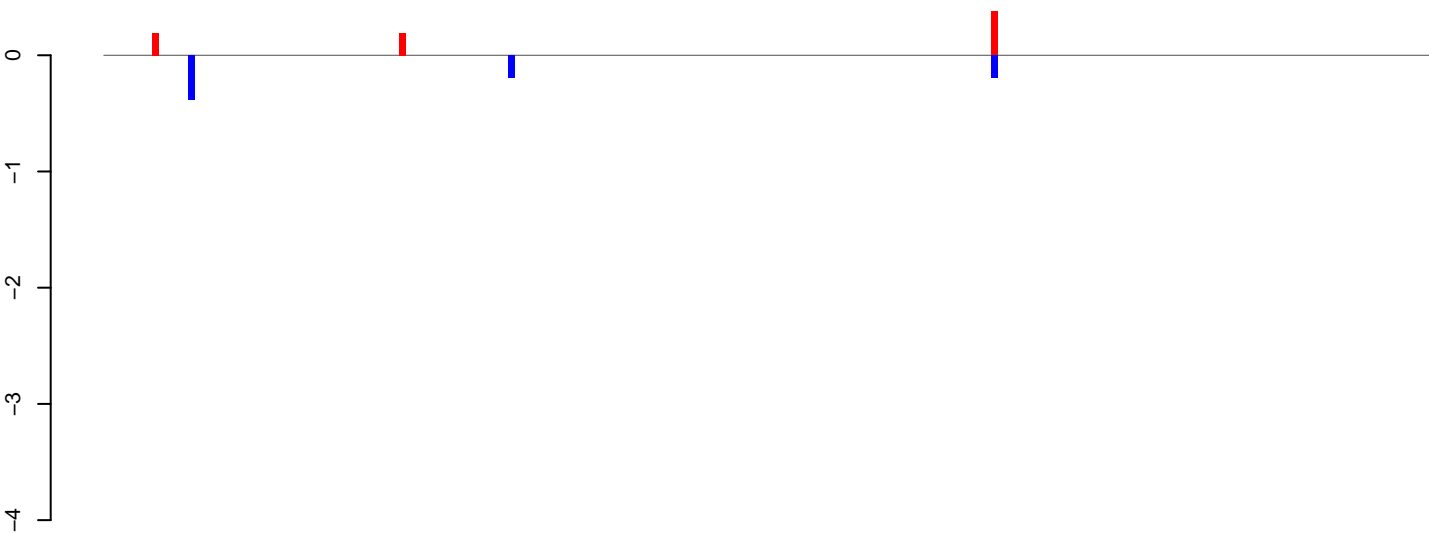
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

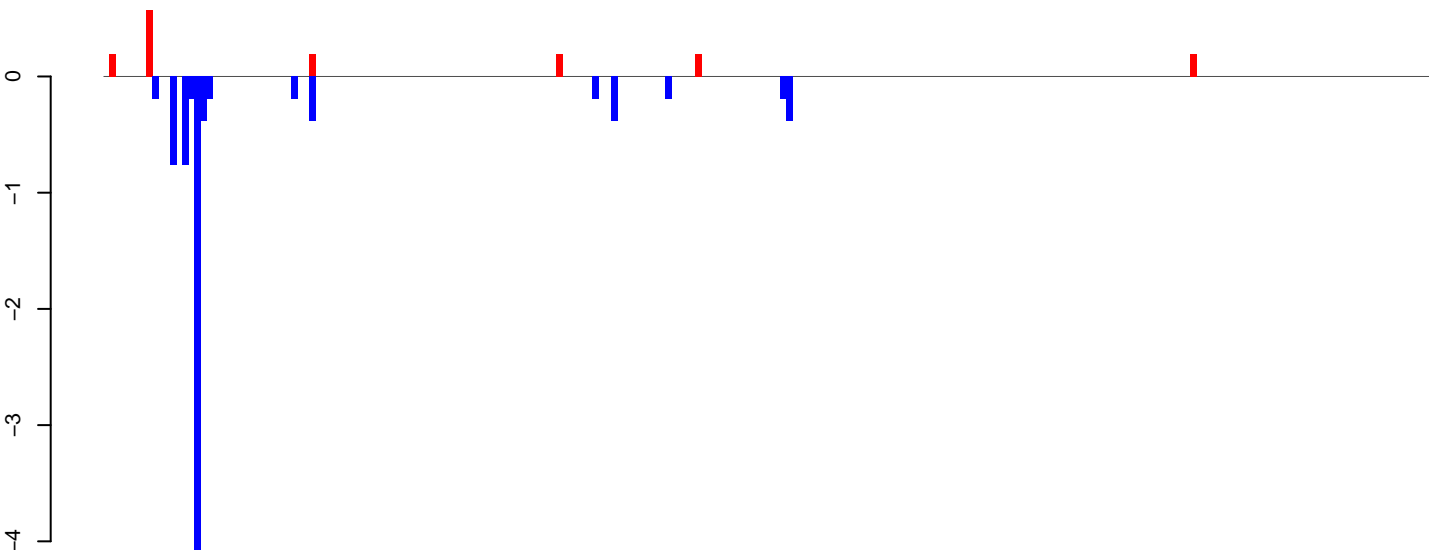


AeAlbo_WholeBody_CHIKV.18_23.rep



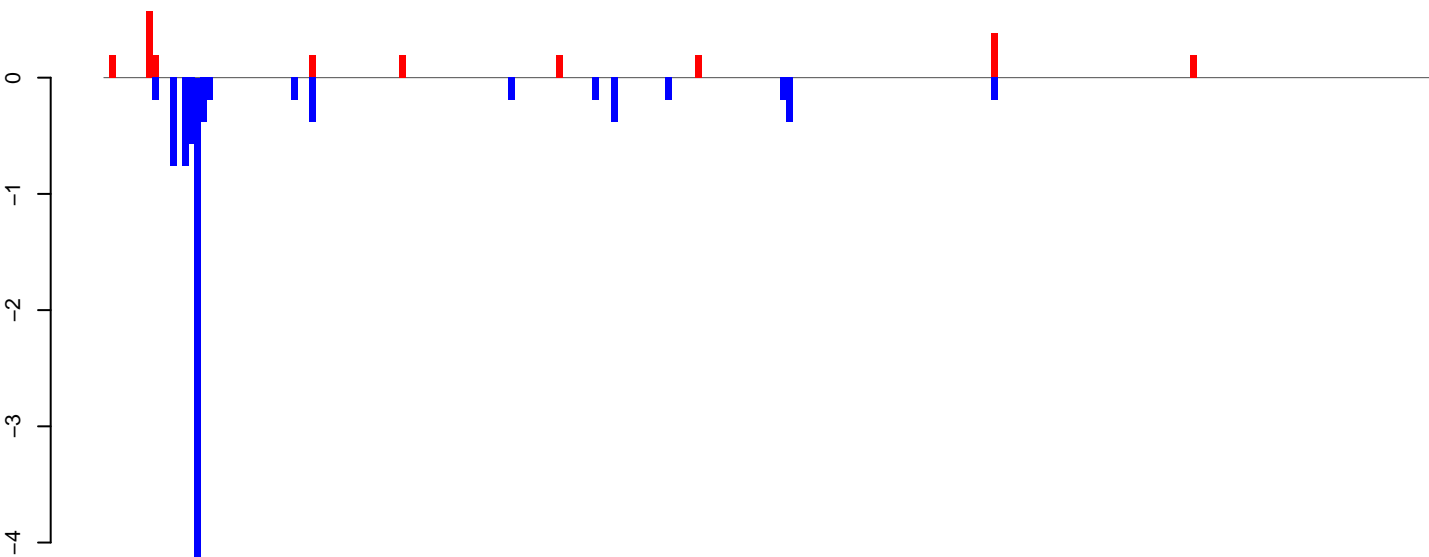
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=9, total=10

AeAlbo_WholeBody_CHIKV.rep

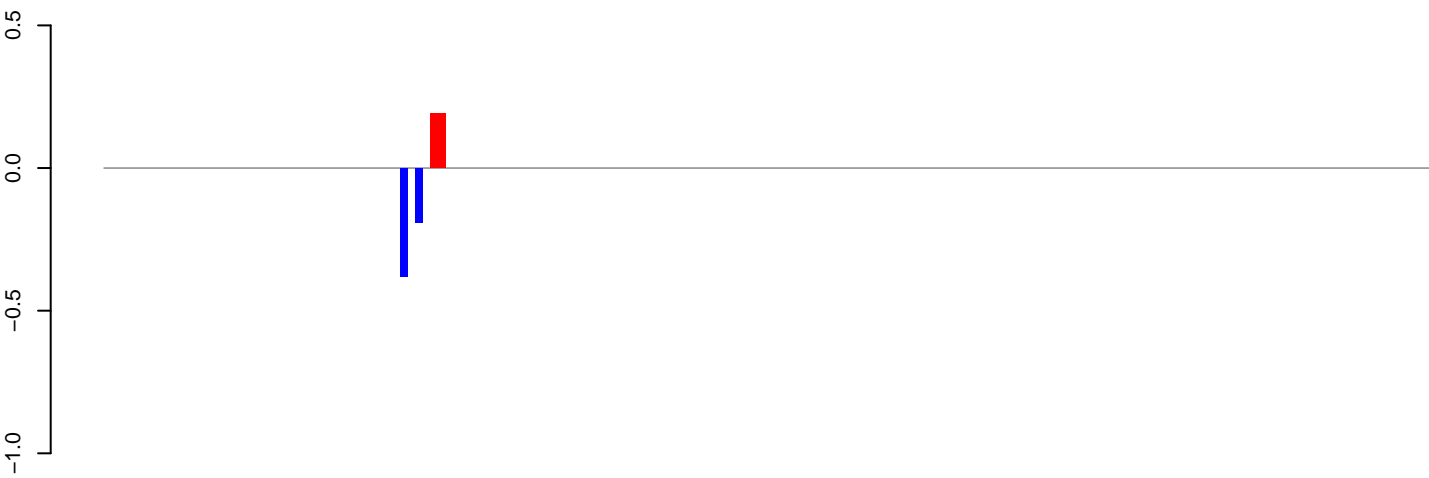


positive=2, negative=10, total=12

Window size=25, length=5481, TE@ltr-1_family-4461@LTR_Gypsy:1-5481

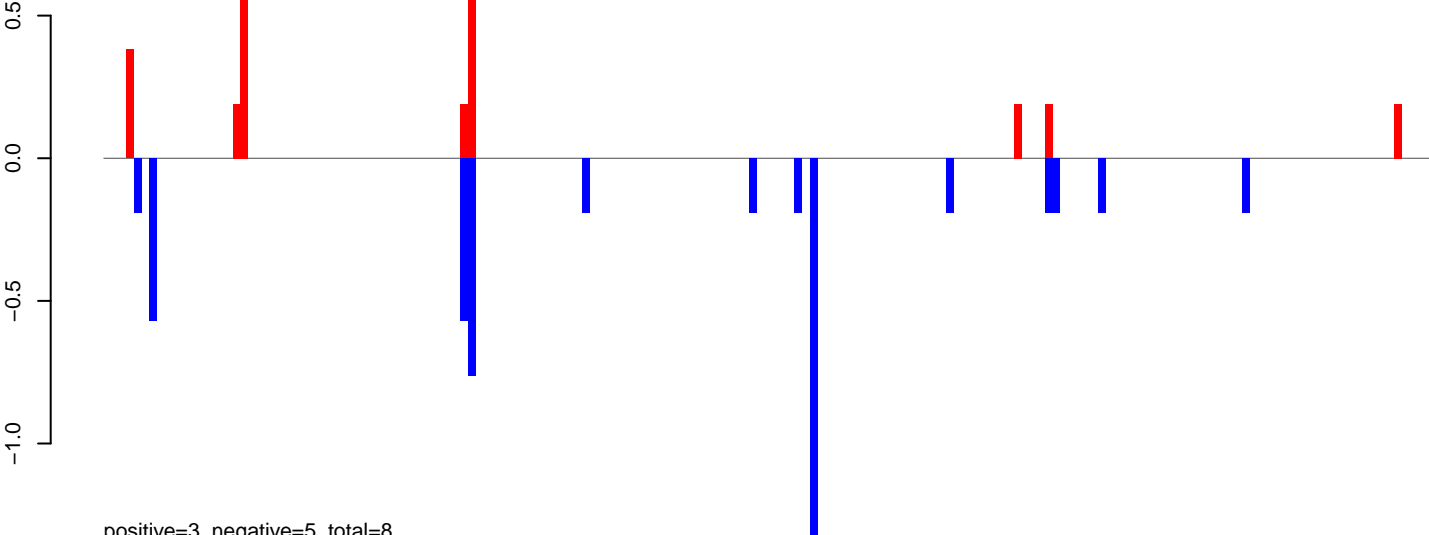
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AeAlbo_WholeBody_CHIKV.18_23.rep



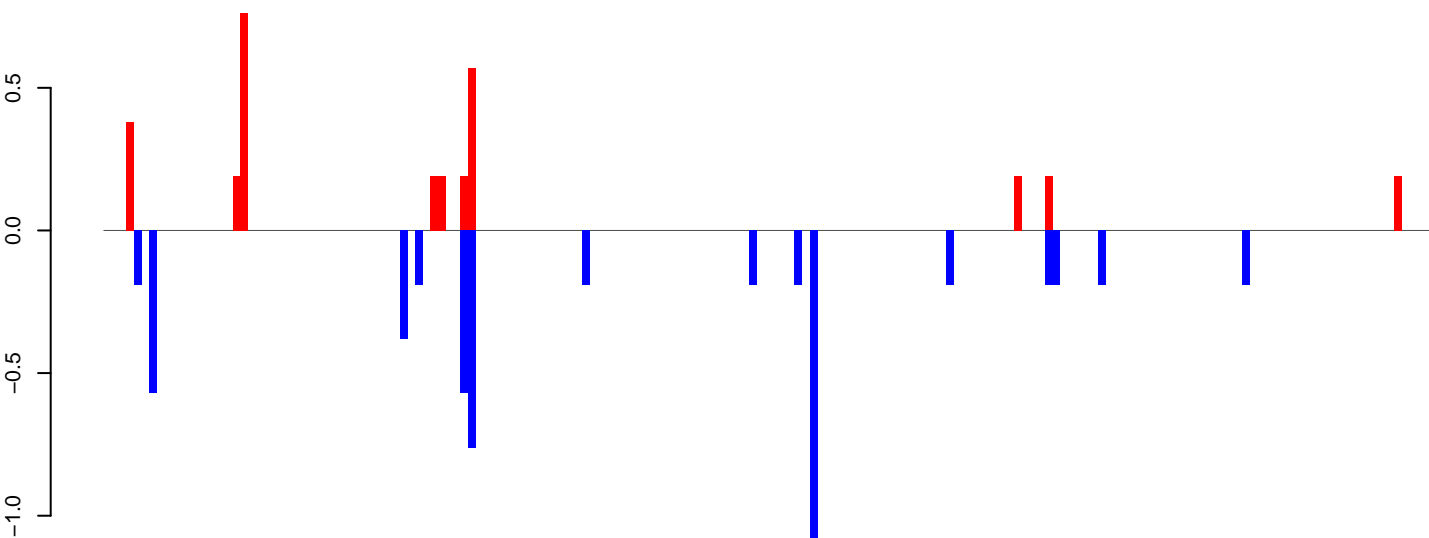
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=8

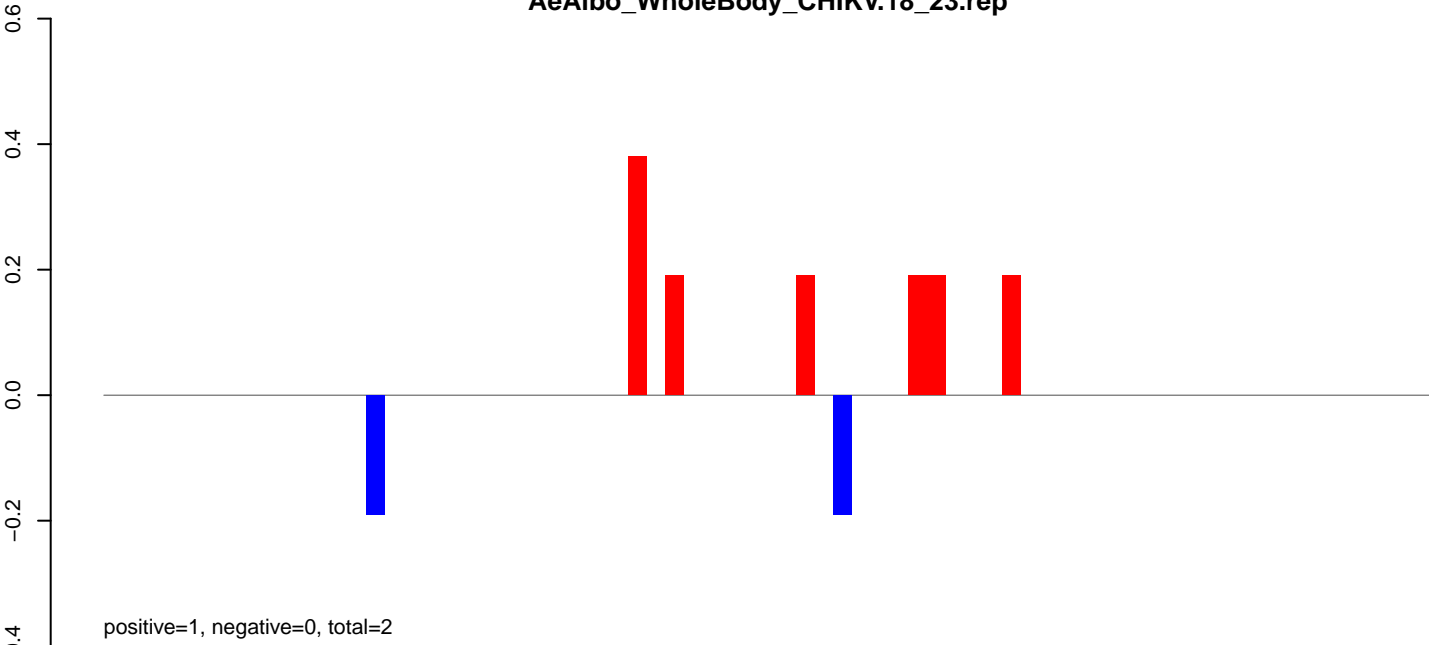
AeAlbo_WholeBody_CHIKV.rep



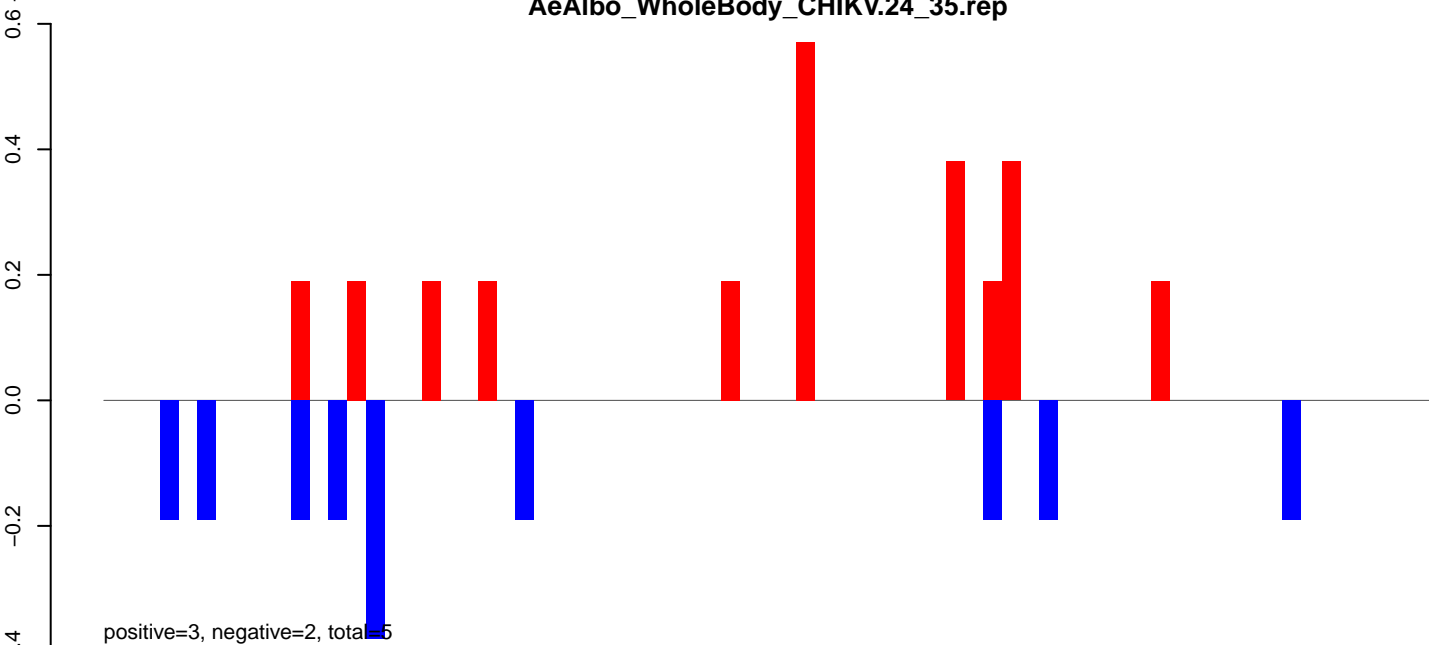
positive=3, negative=6, total=9

Window size=25, length=4372, TE@ltr-1_family-4383@SINE_tRNA:1-4372

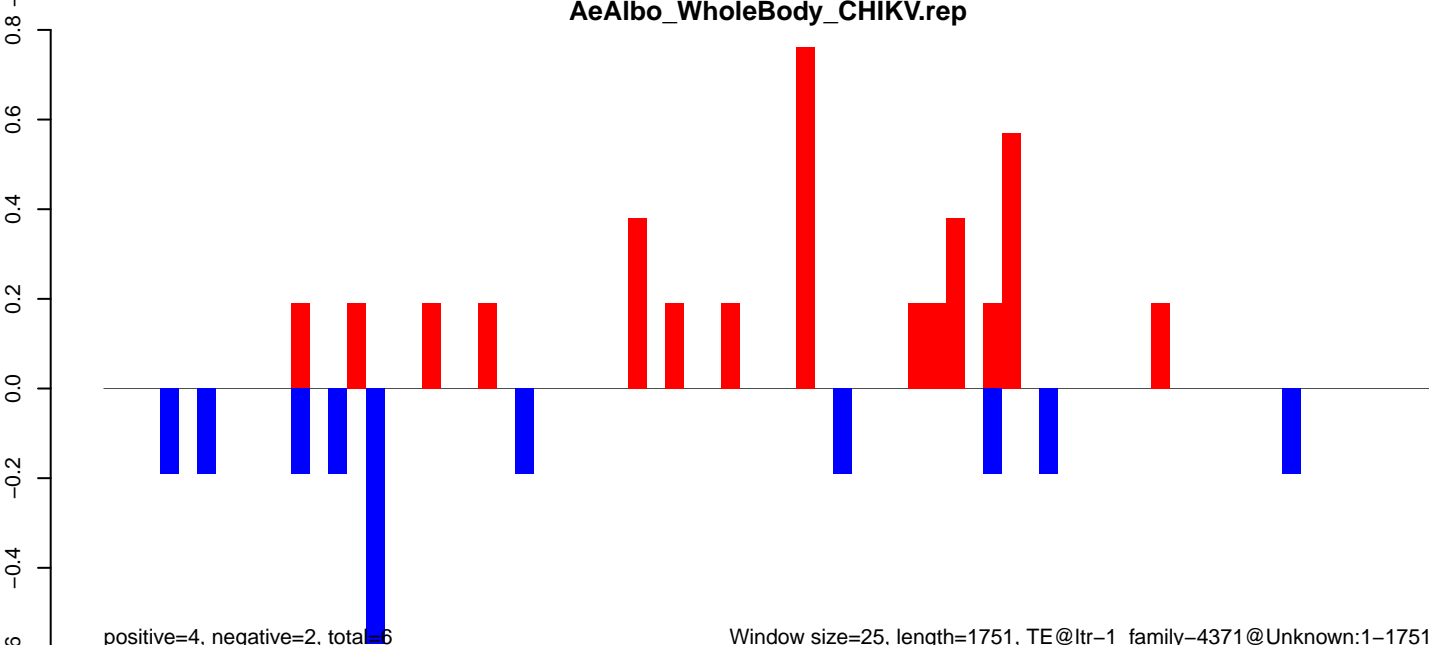
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

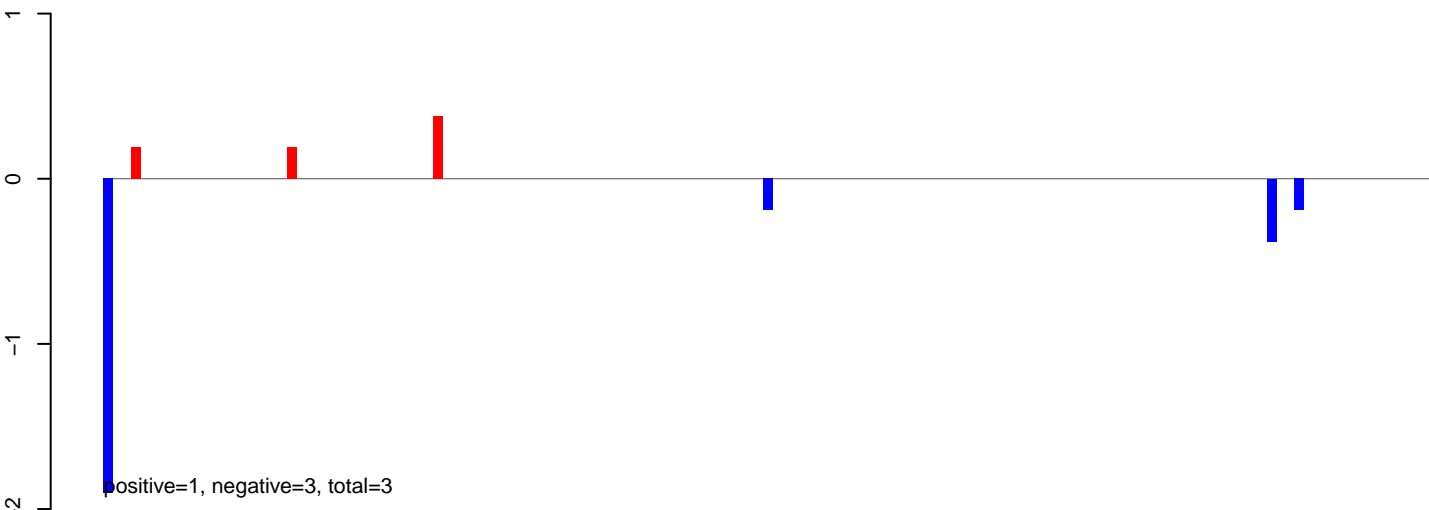


AeAlbo_WholeBody_CHIKV.rep

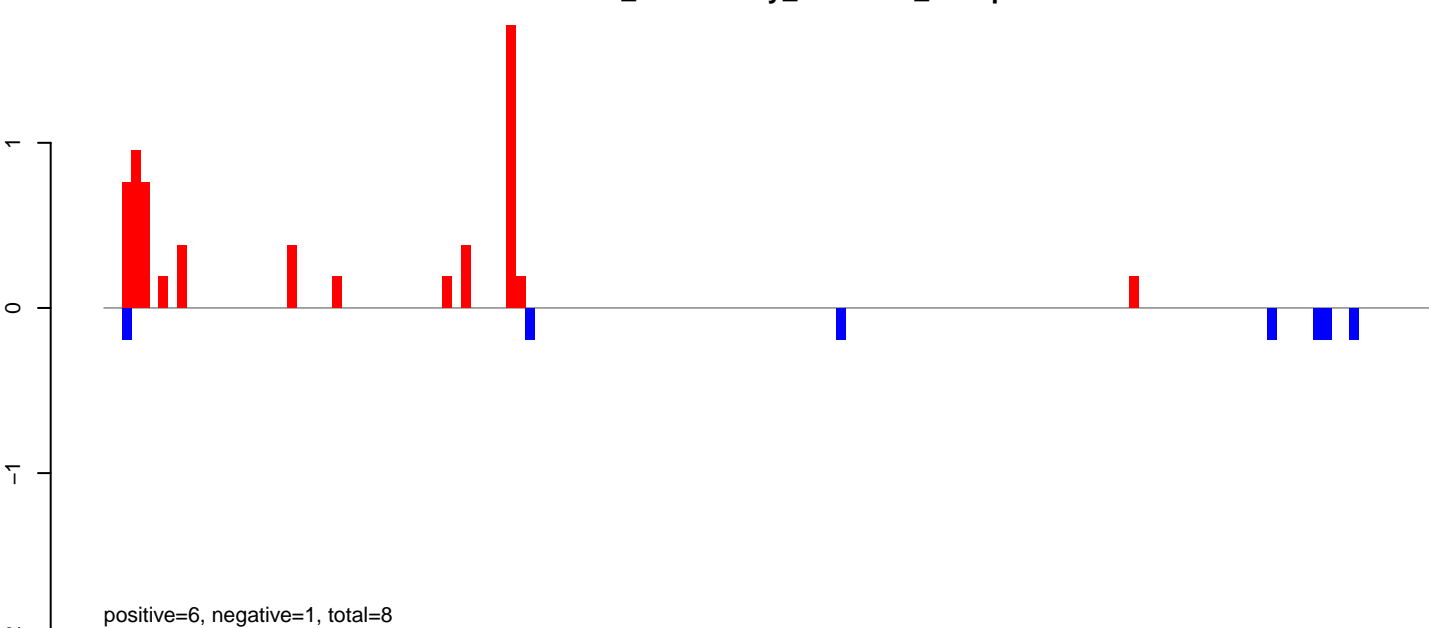


Window size=25, length=1751, TE@ltr-1_family-4371@Unknown:1-1751

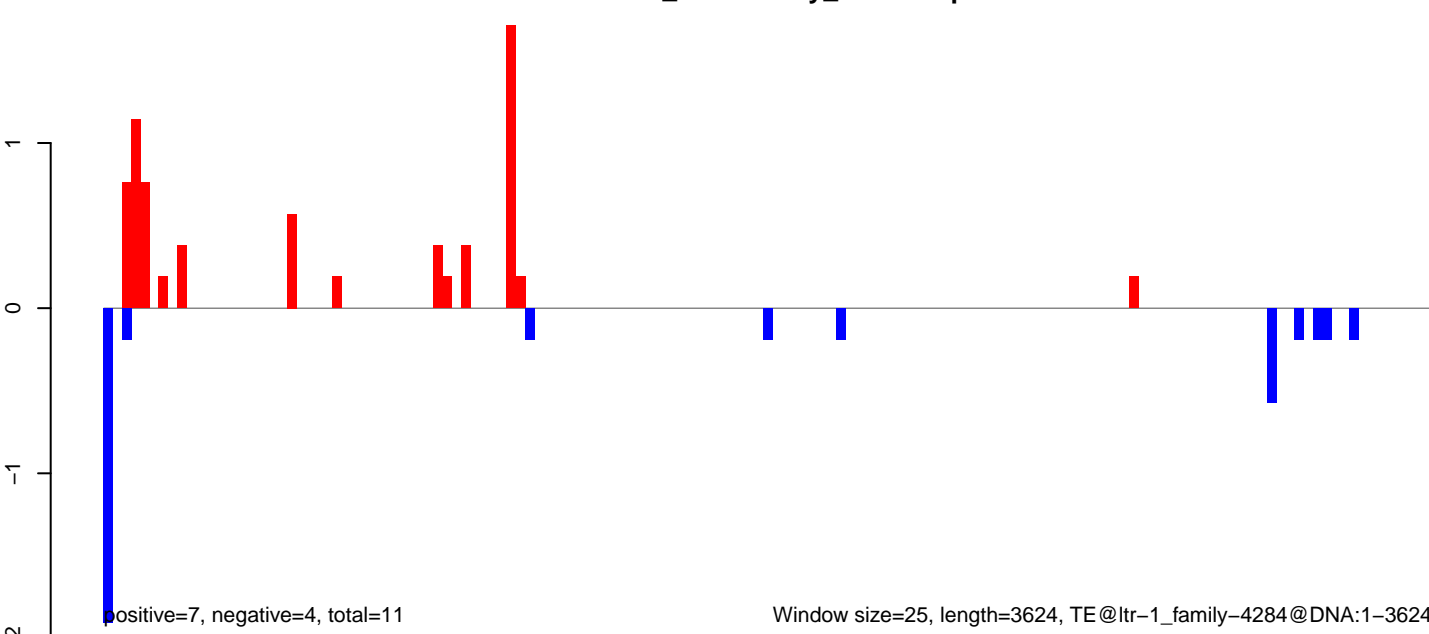
AeAlbo_WholeBody_CHIKV.18_23.rep



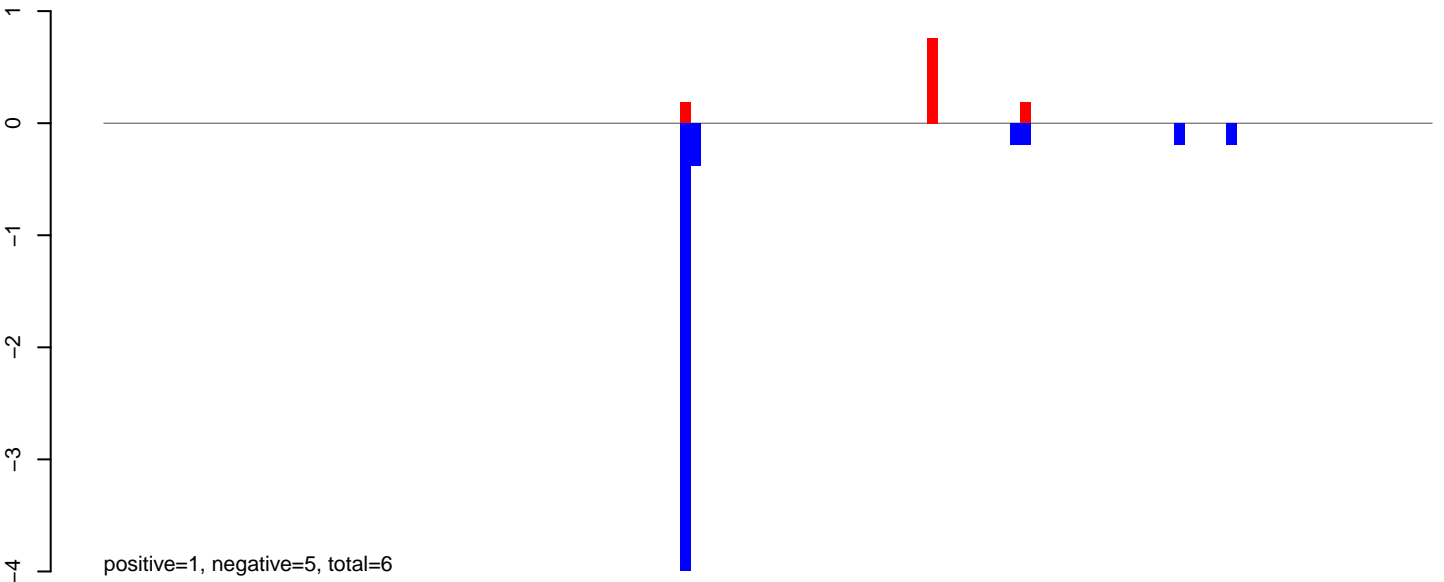
AeAlbo_WholeBody_CHIKV.24_35.rep



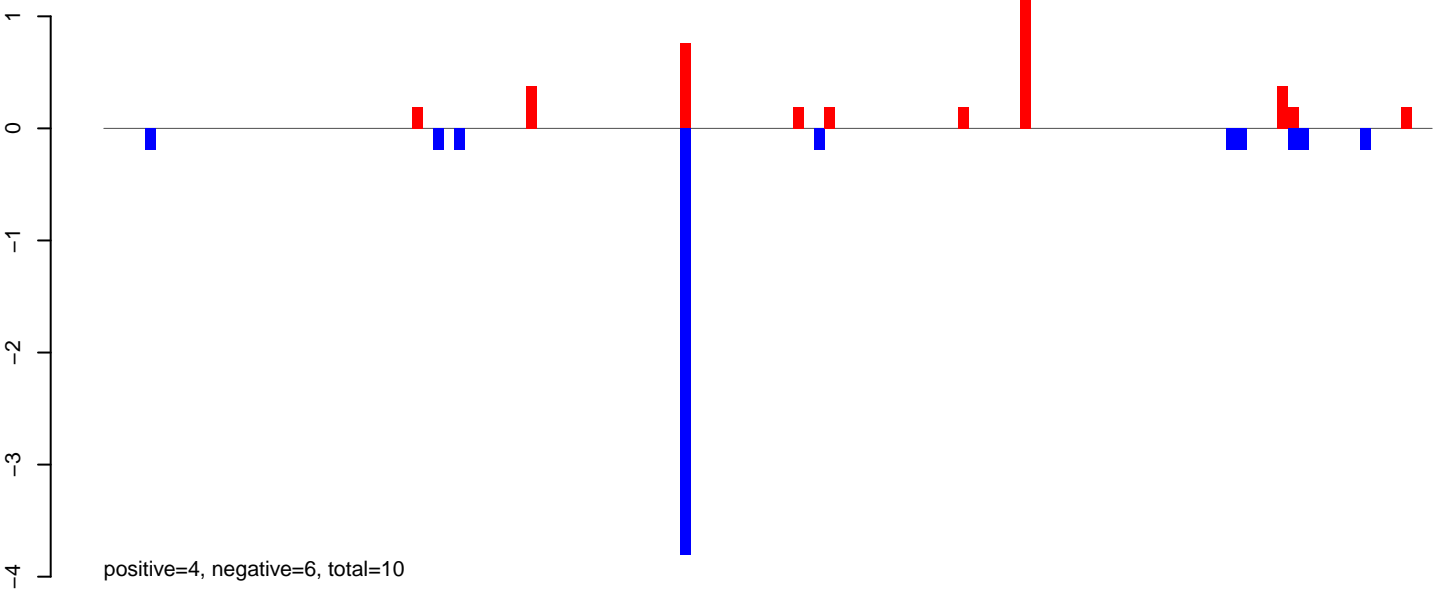
AeAlbo_WholeBody_CHIKV.rep



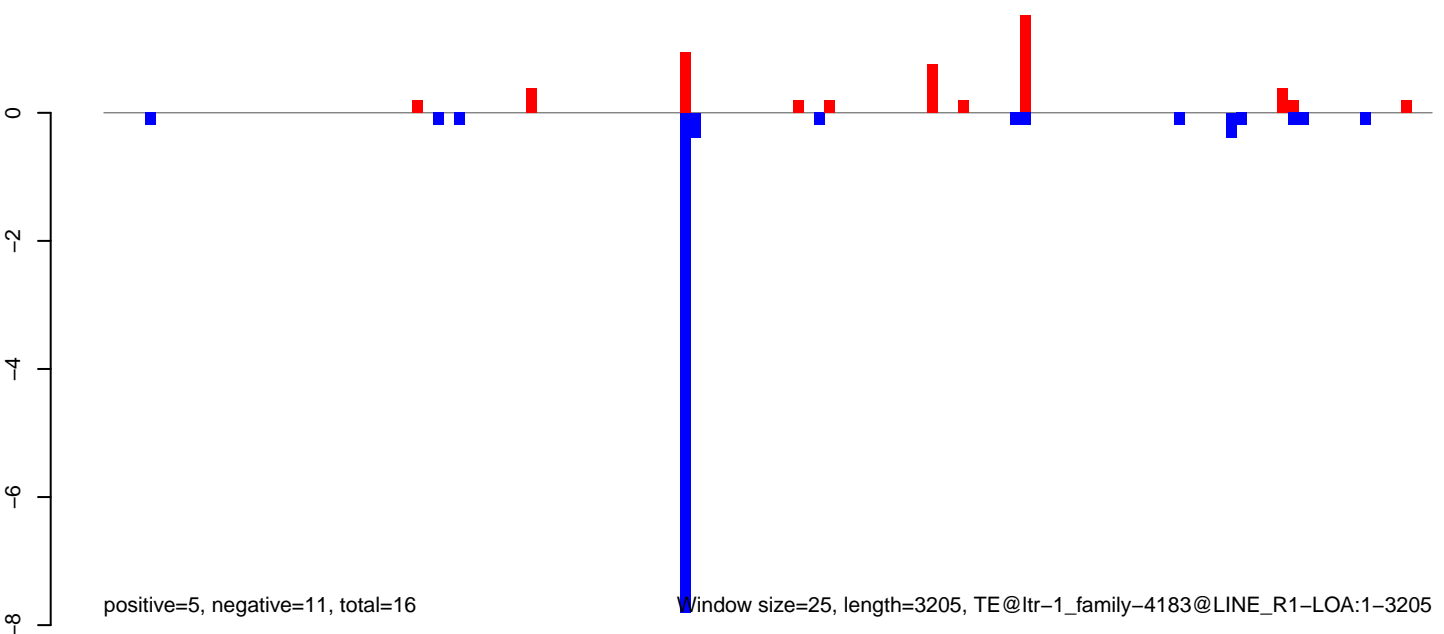
AeAlbo_WholeBody_CHIKV.18_23.rep



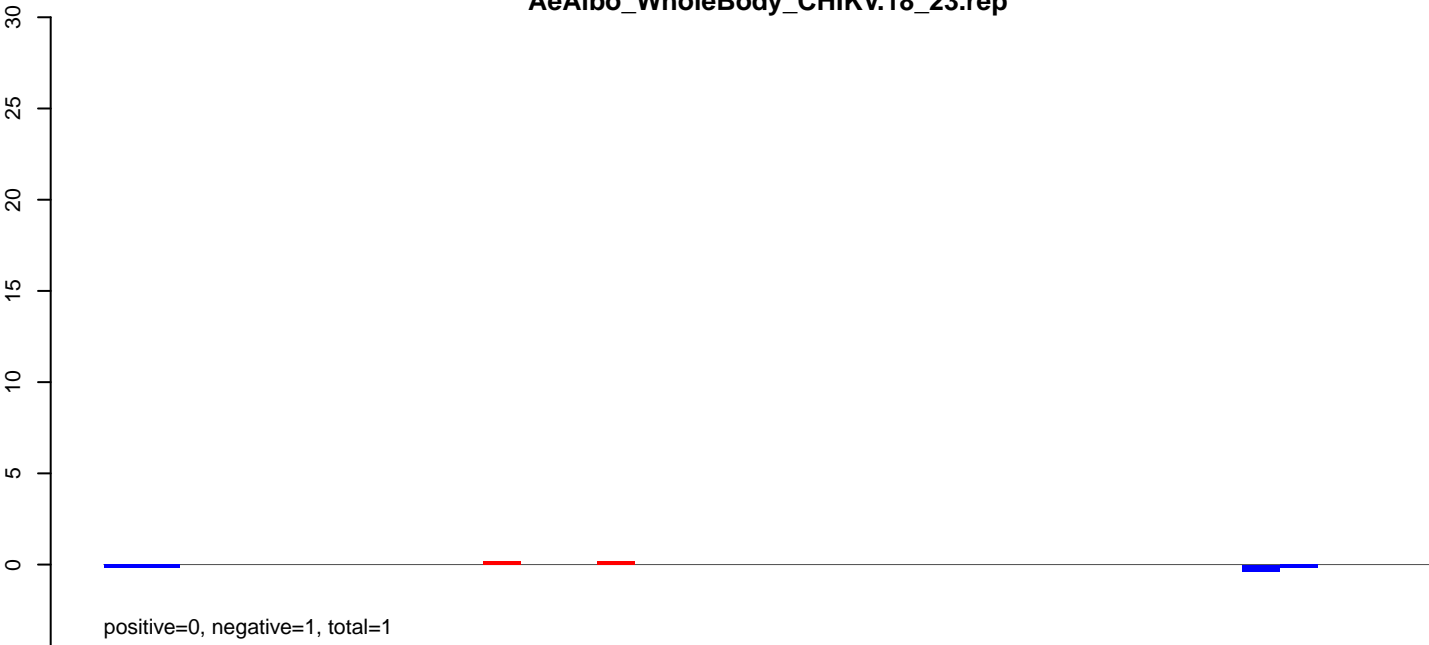
AeAlbo_WholeBody_CHIKV.24_35.rep



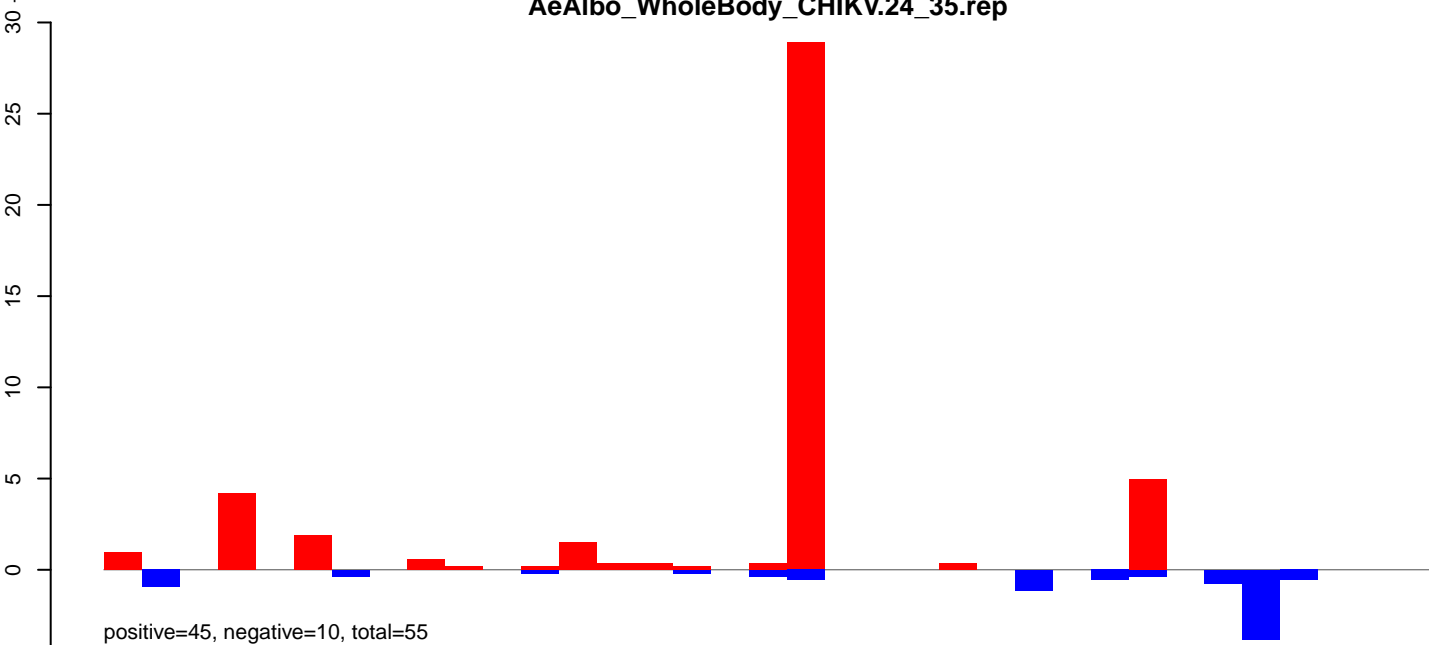
AeAlbo_WholeBody_CHIKV.rep



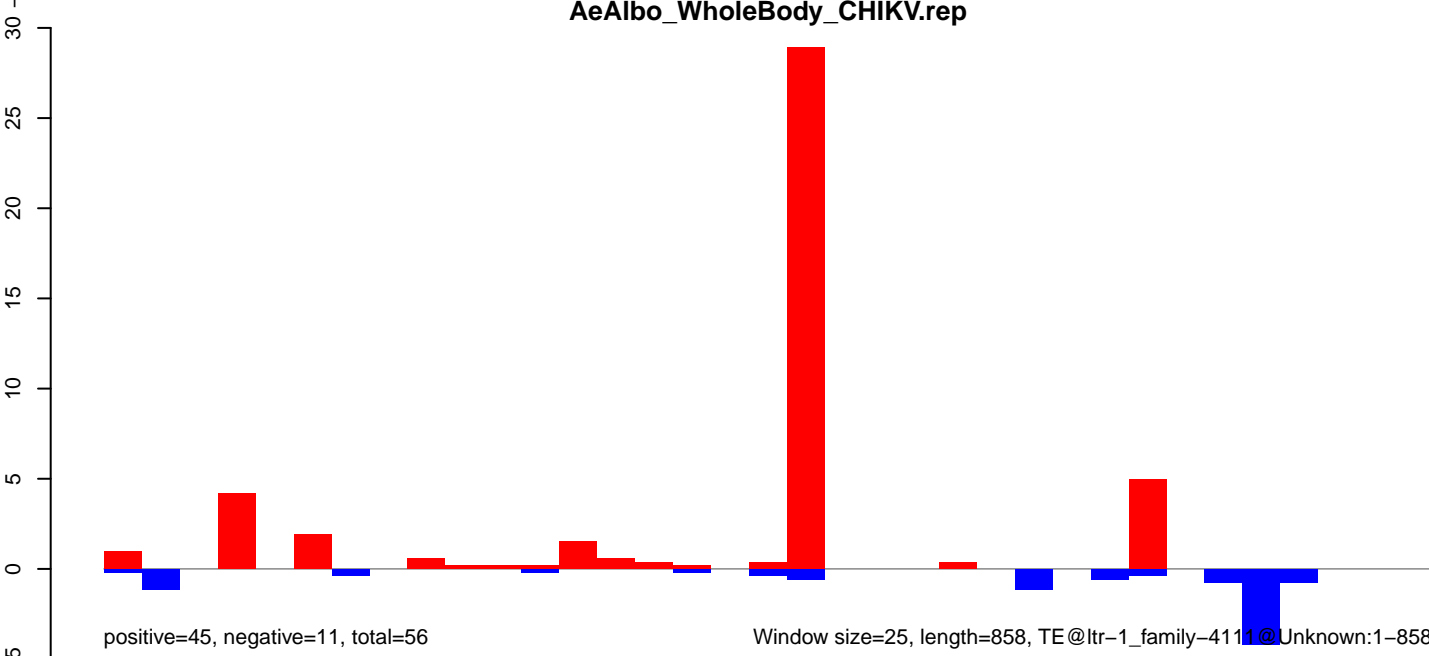
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

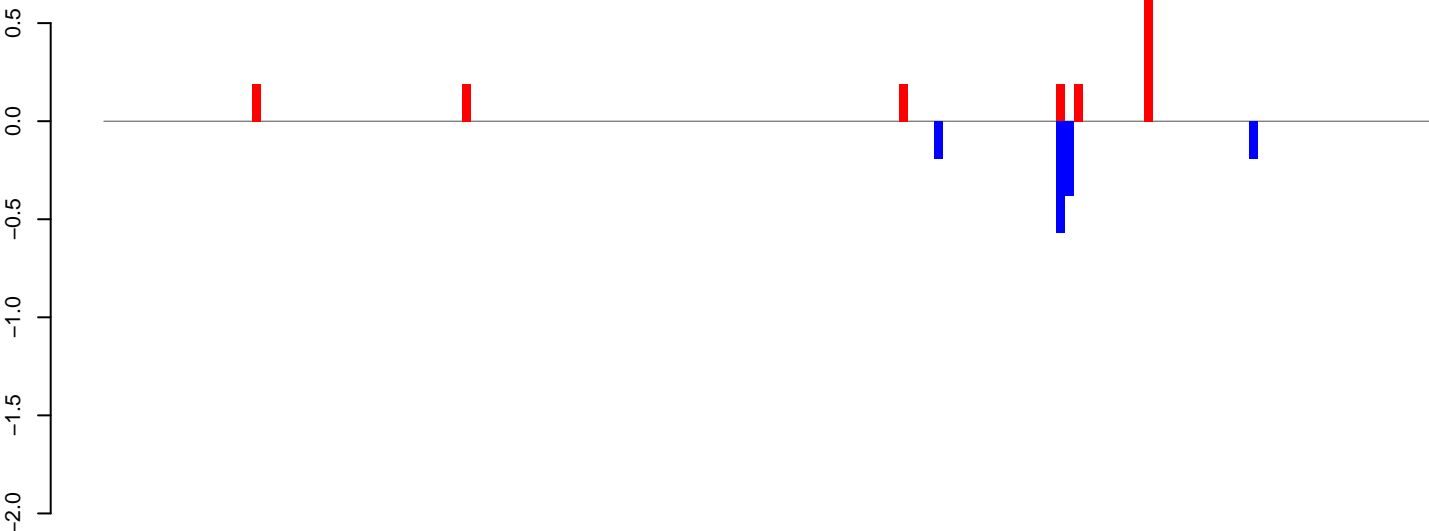


AeAlbo_WholeBody_CHIKV.rep

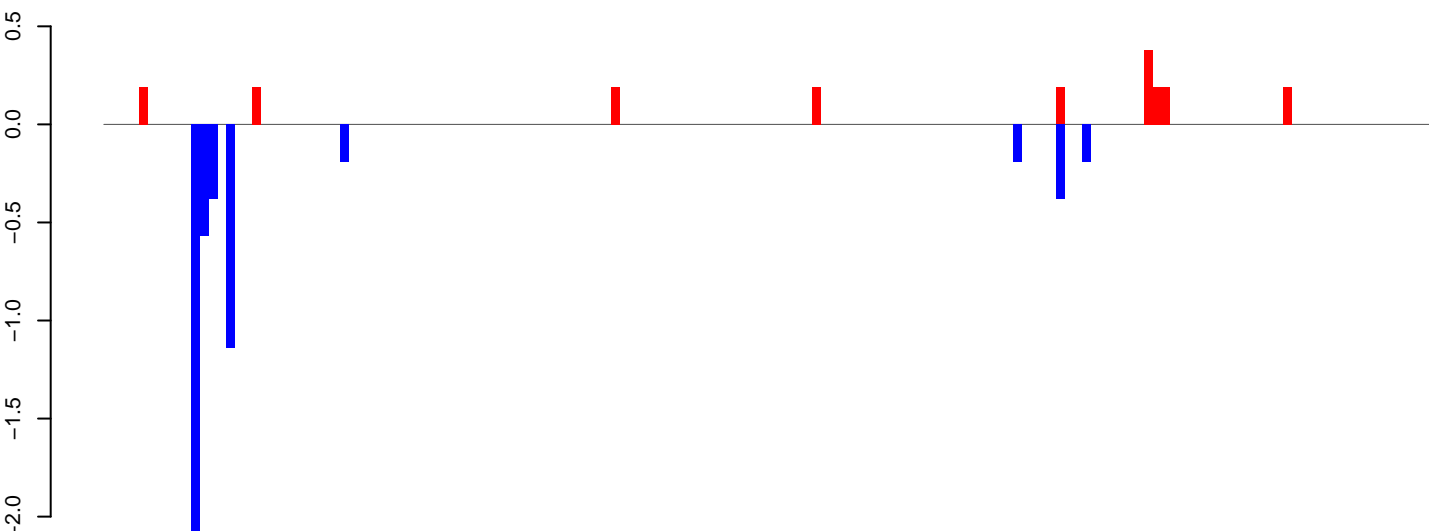


Window size=25, length=858, TE@ltr-1_family-4111@Unknown:1-858

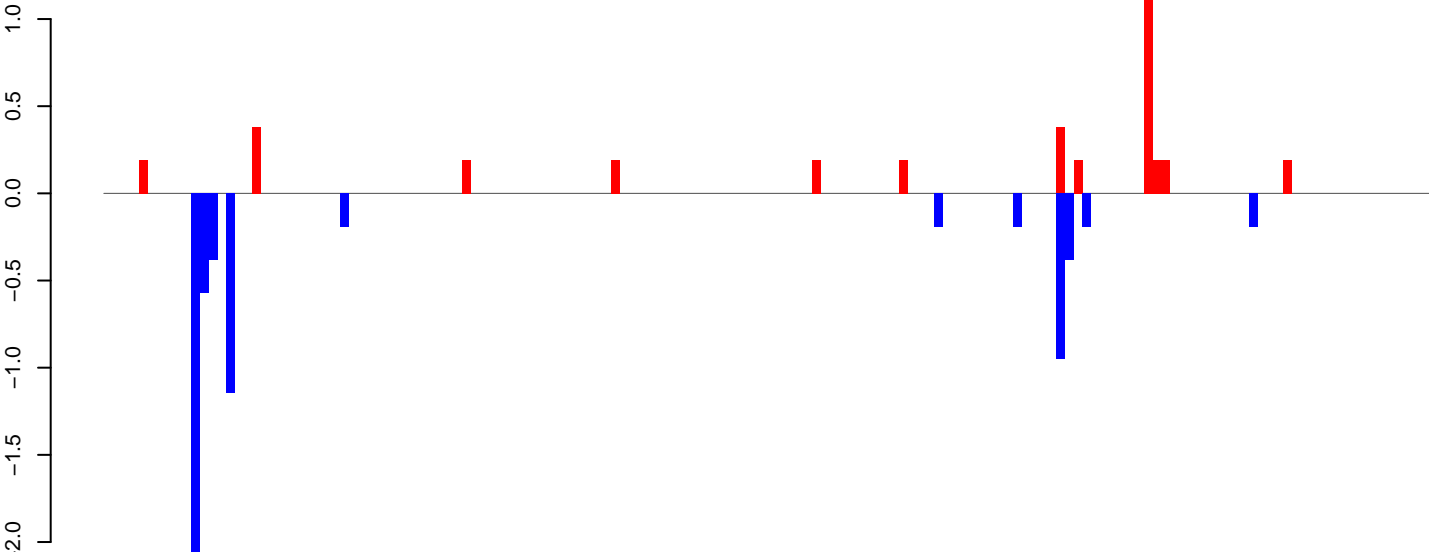
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



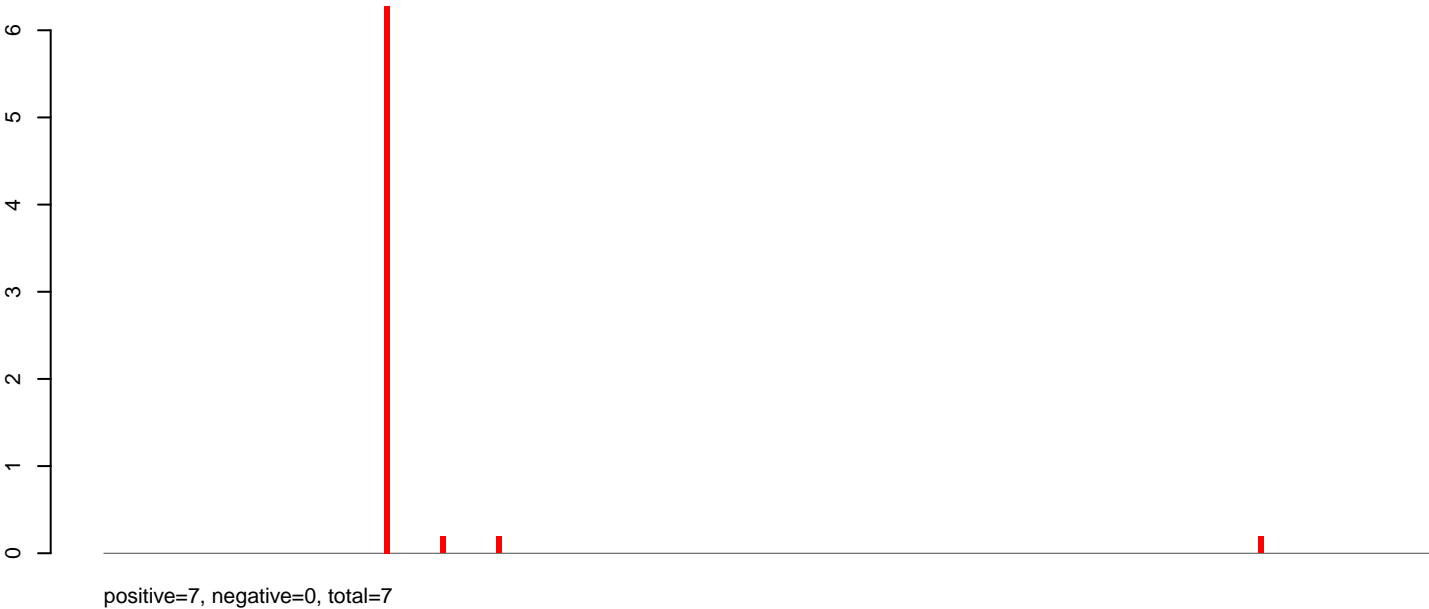
AeAlbo_WholeBody_CHIKV.rep



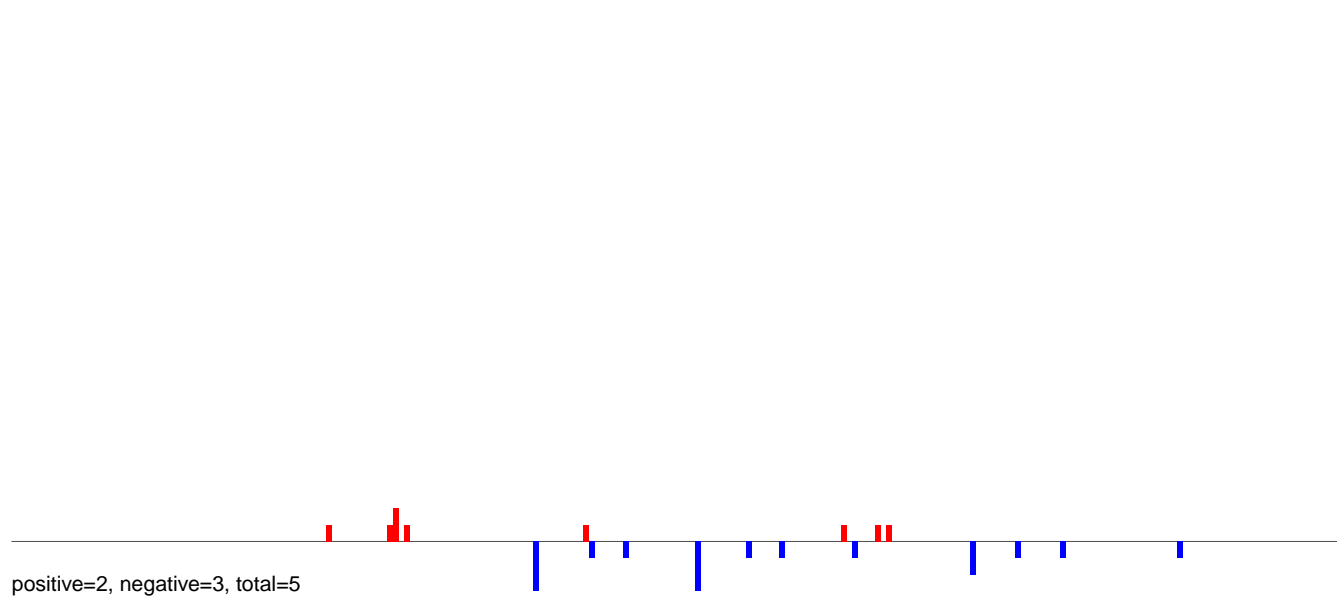
Window size=25, length=3799, TE@ltr-1_family-4097@Unknown:1-3799

0 1000 2000 3000

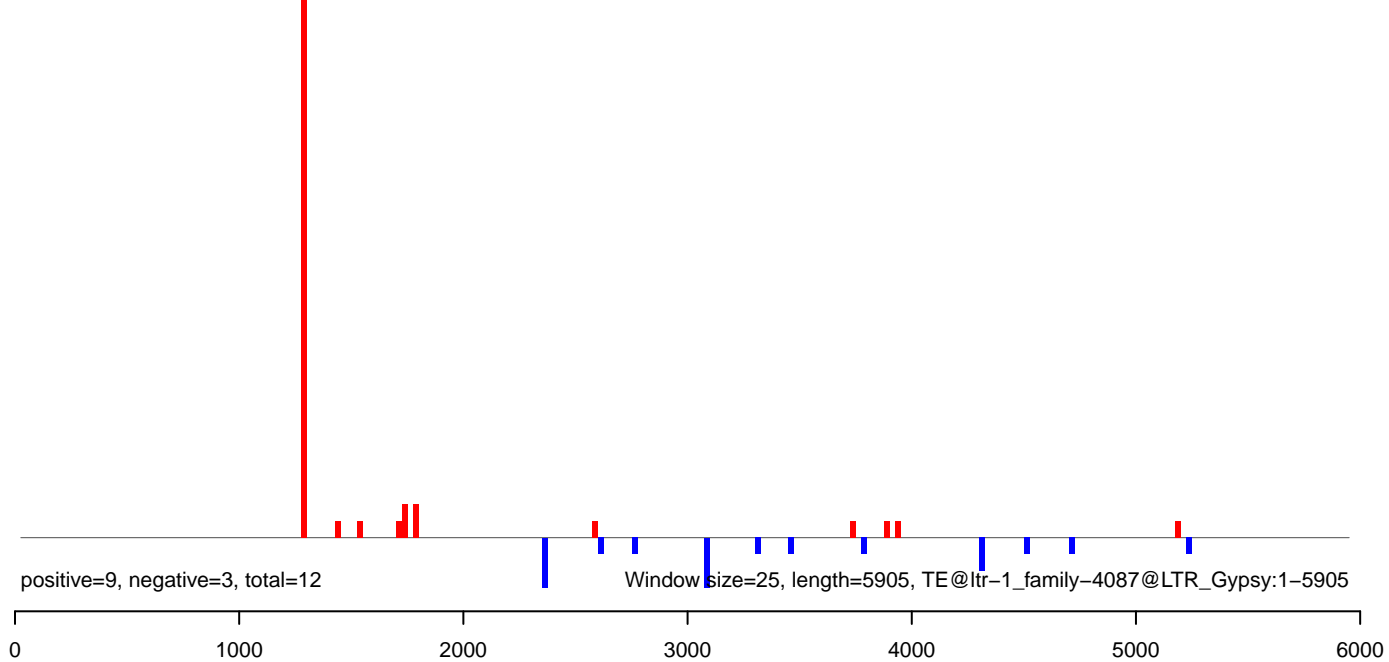
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



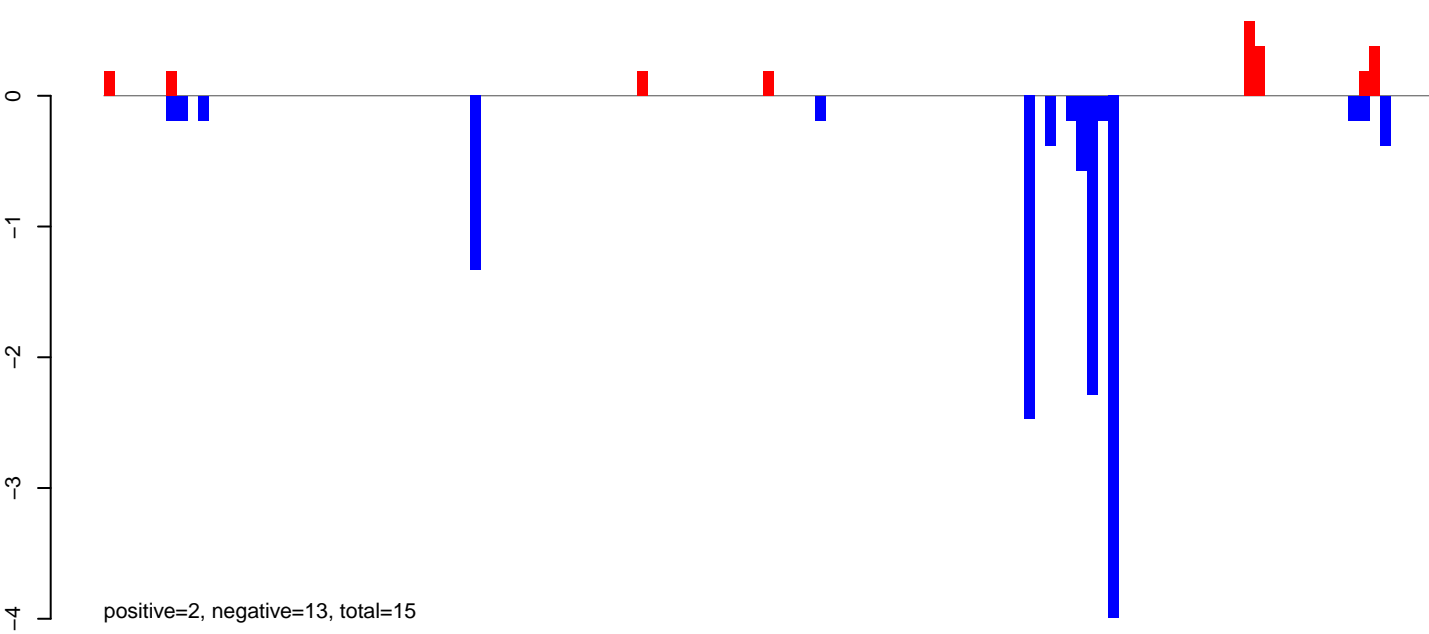
AeAlbo_WholeBody_CHIKV.rep



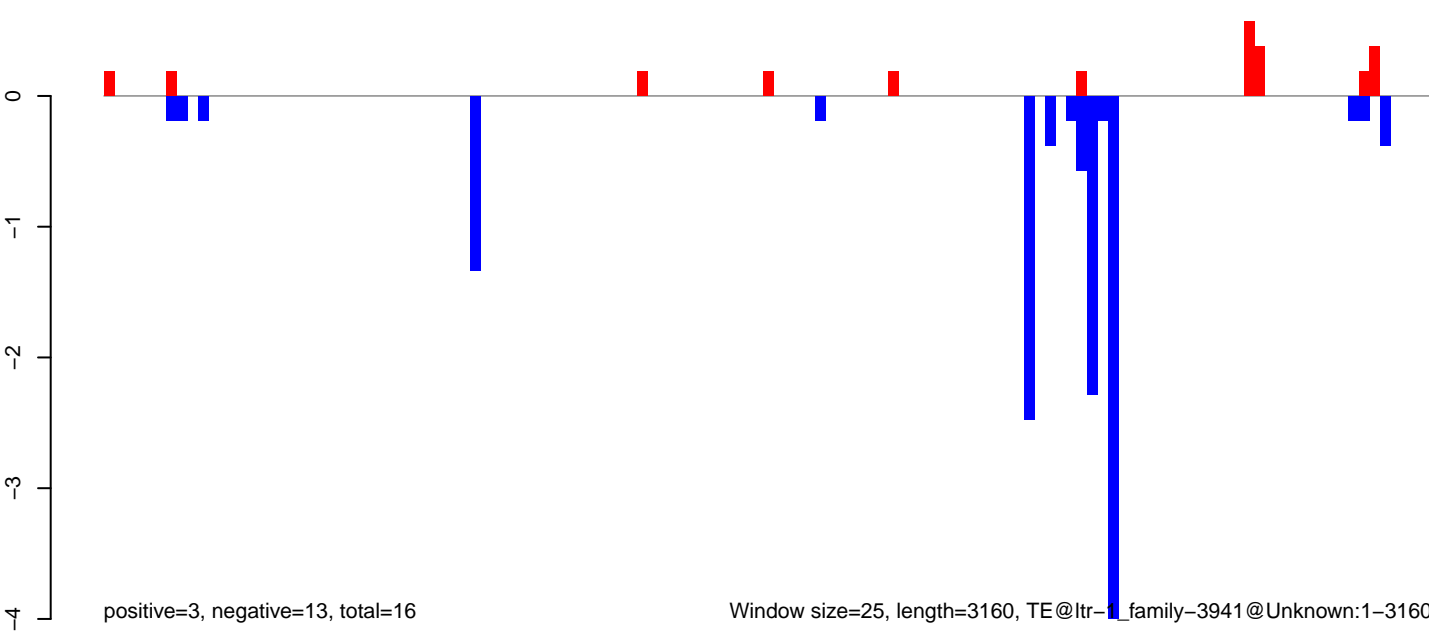
AeAlbo_WholeBody_CHIKV.18_23.rep



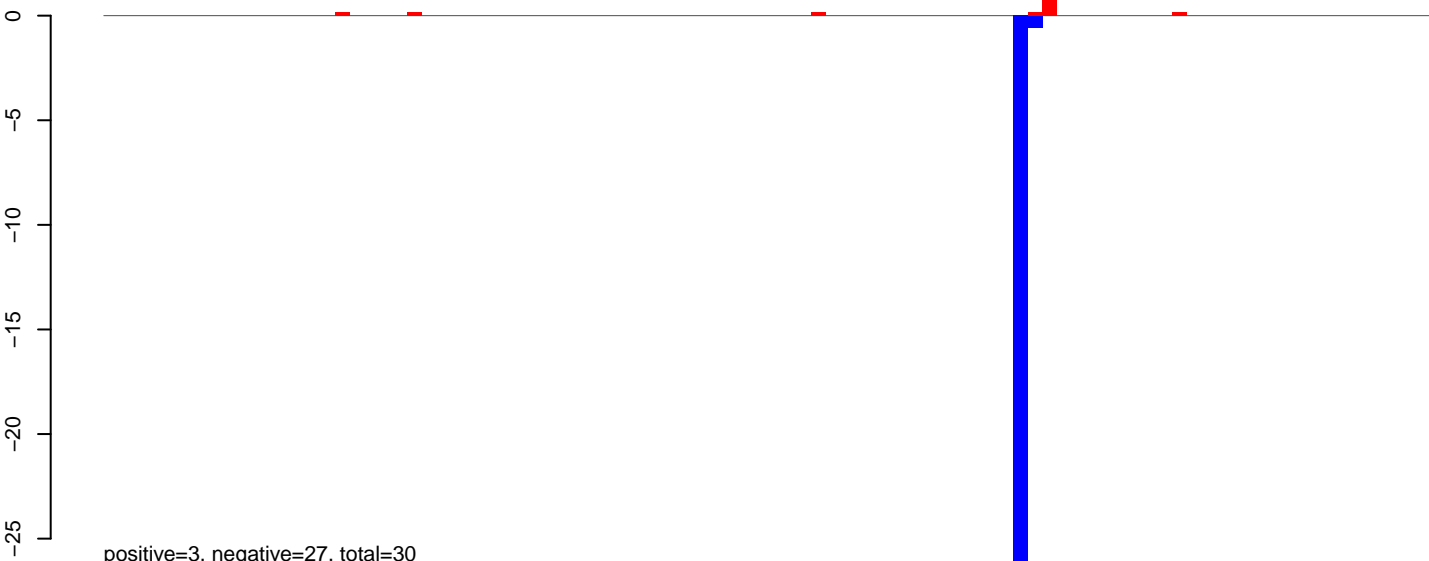
AeAlbo_WholeBody_CHIKV.24_35.rep



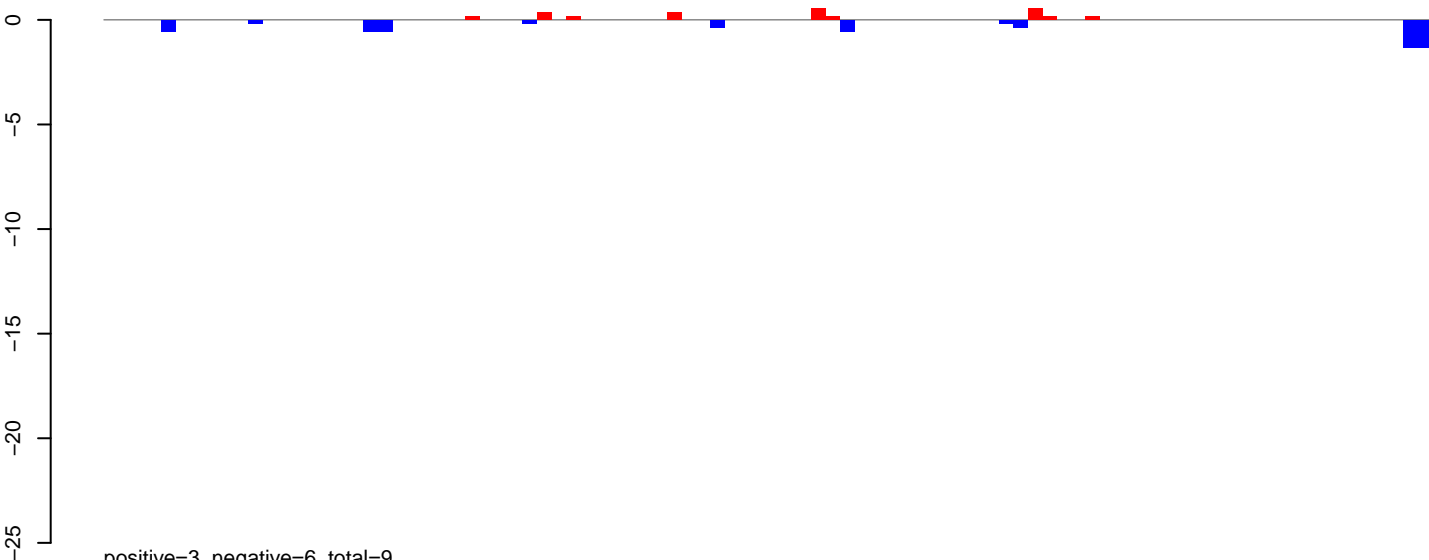
AeAlbo_WholeBody_CHIKV.rep



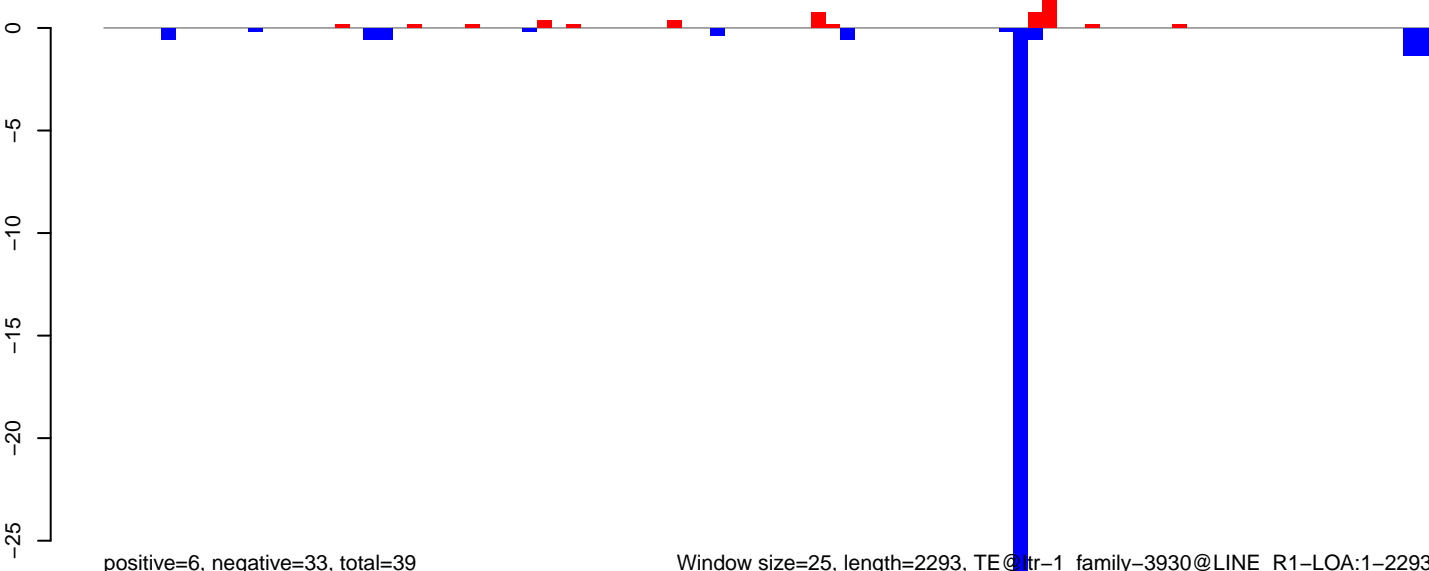
AeAlbo_WholeBody_CHIKV.18_23.rep



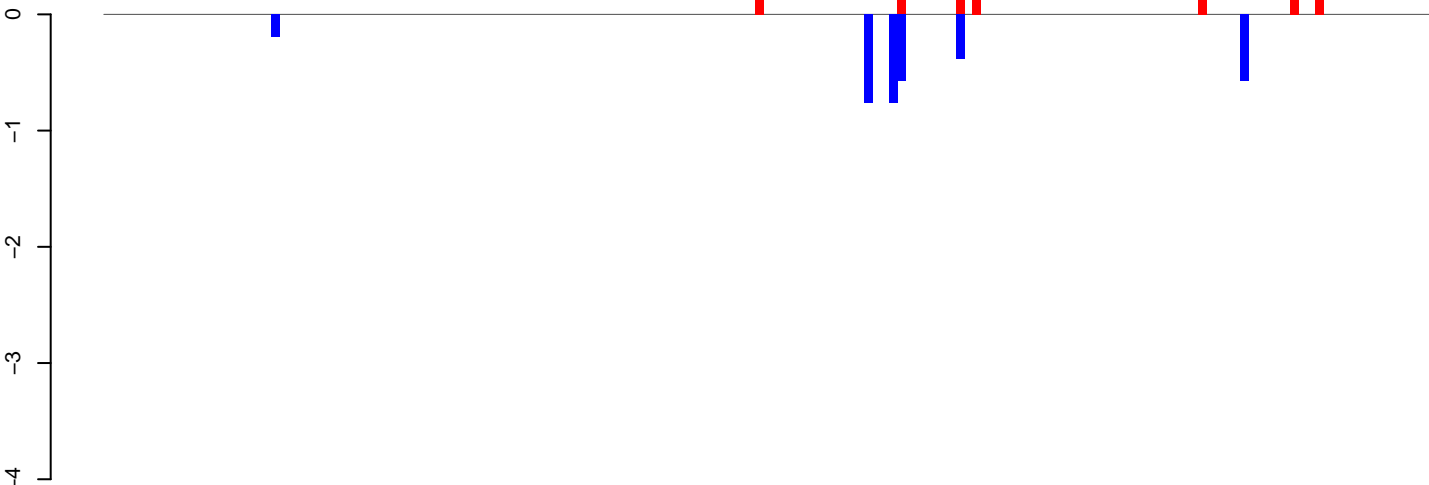
AeAlbo_WholeBody_CHIKV.24_35.rep



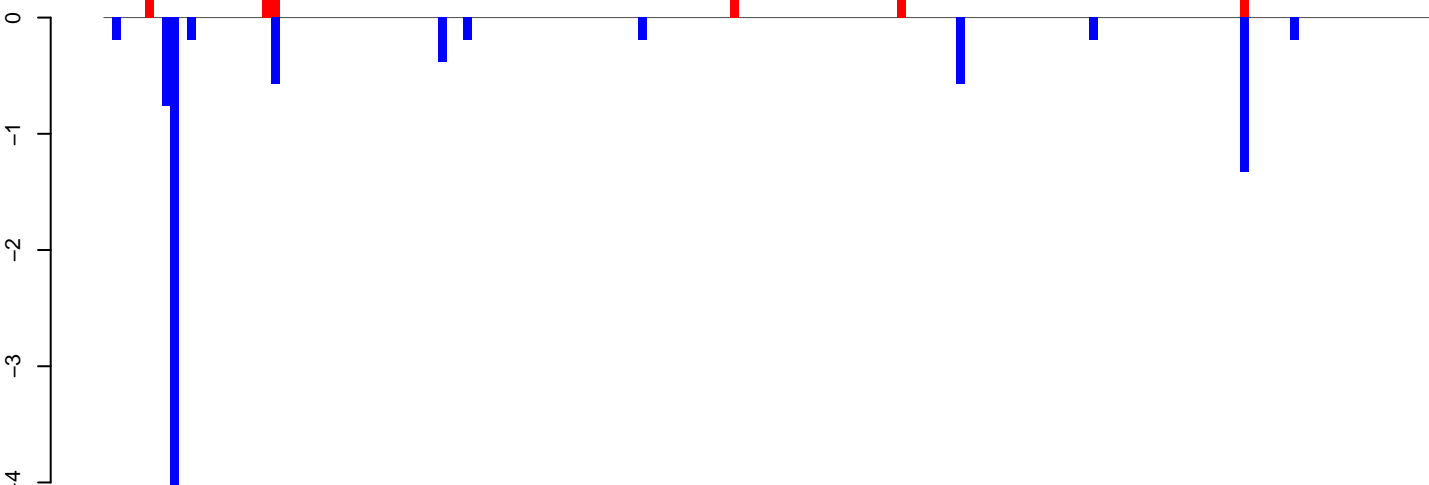
AeAlbo_WholeBody_CHIKV.rep



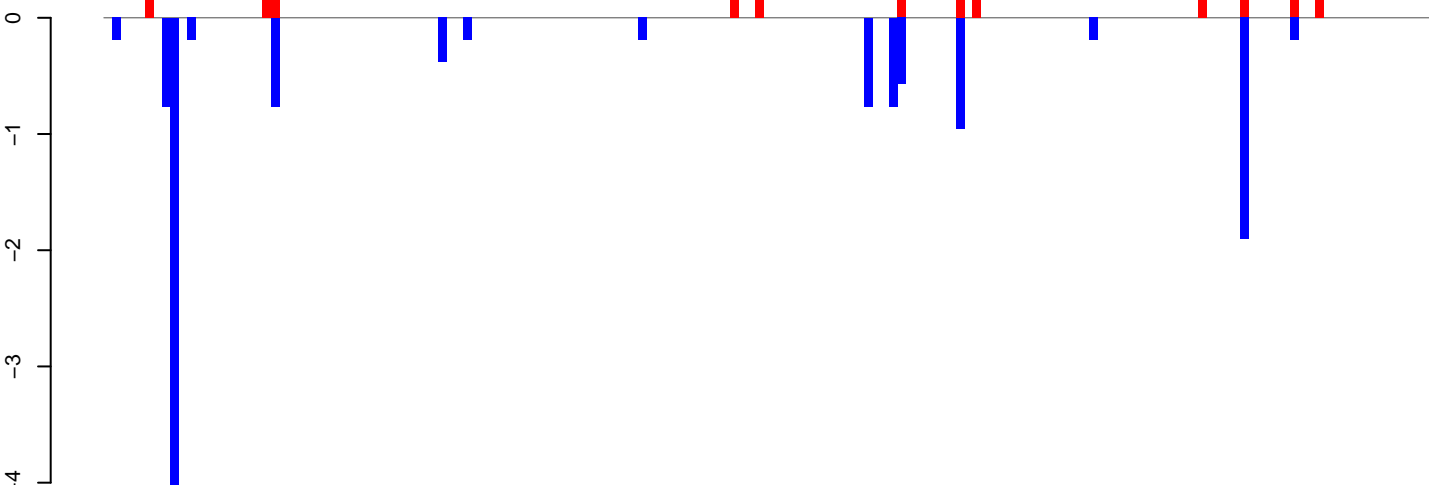
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



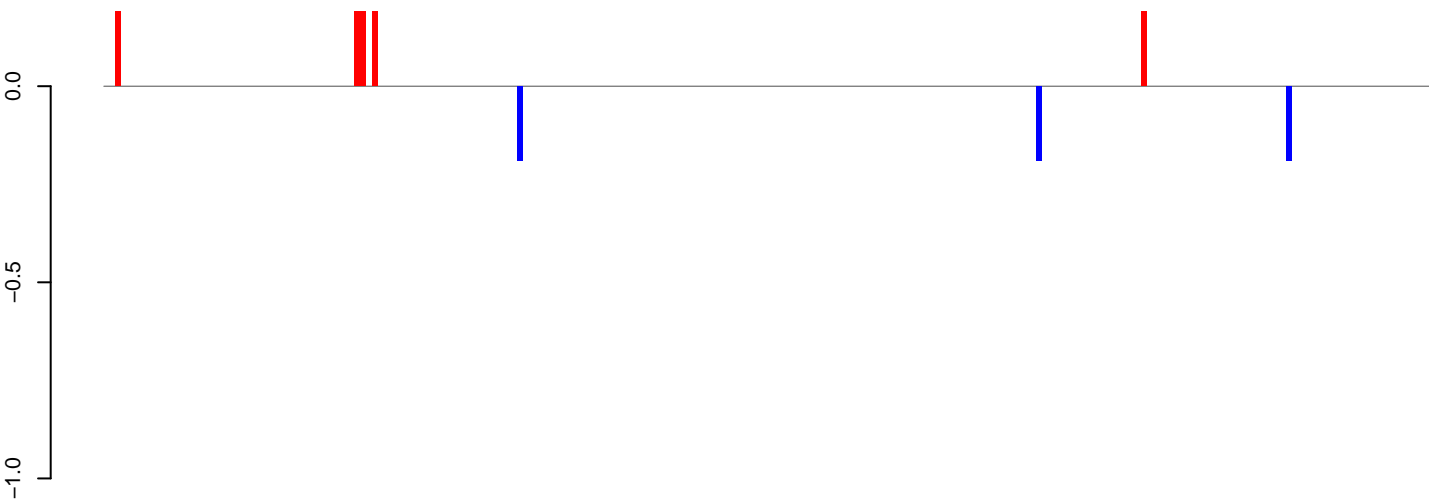
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3954, TE@ltr-1_family-3849@DNA_CMC-EnSpm:1-3954

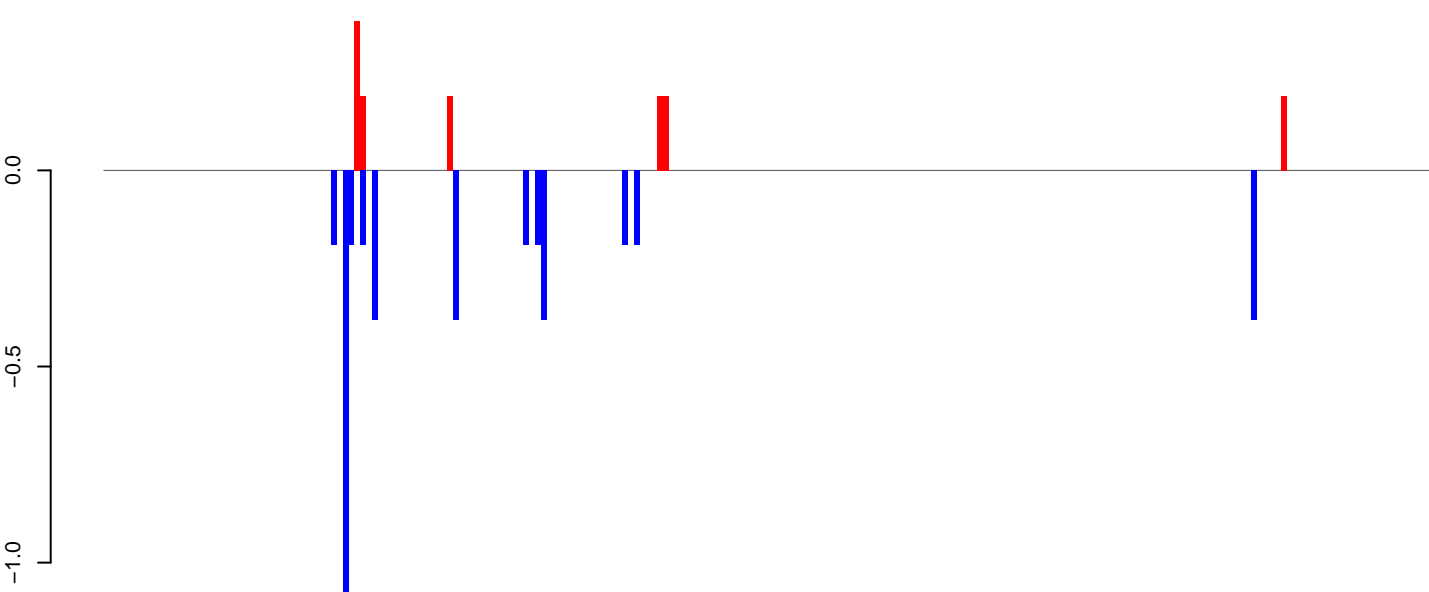
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AeAlbo_WholeBody_CHIKV.18_23.rep



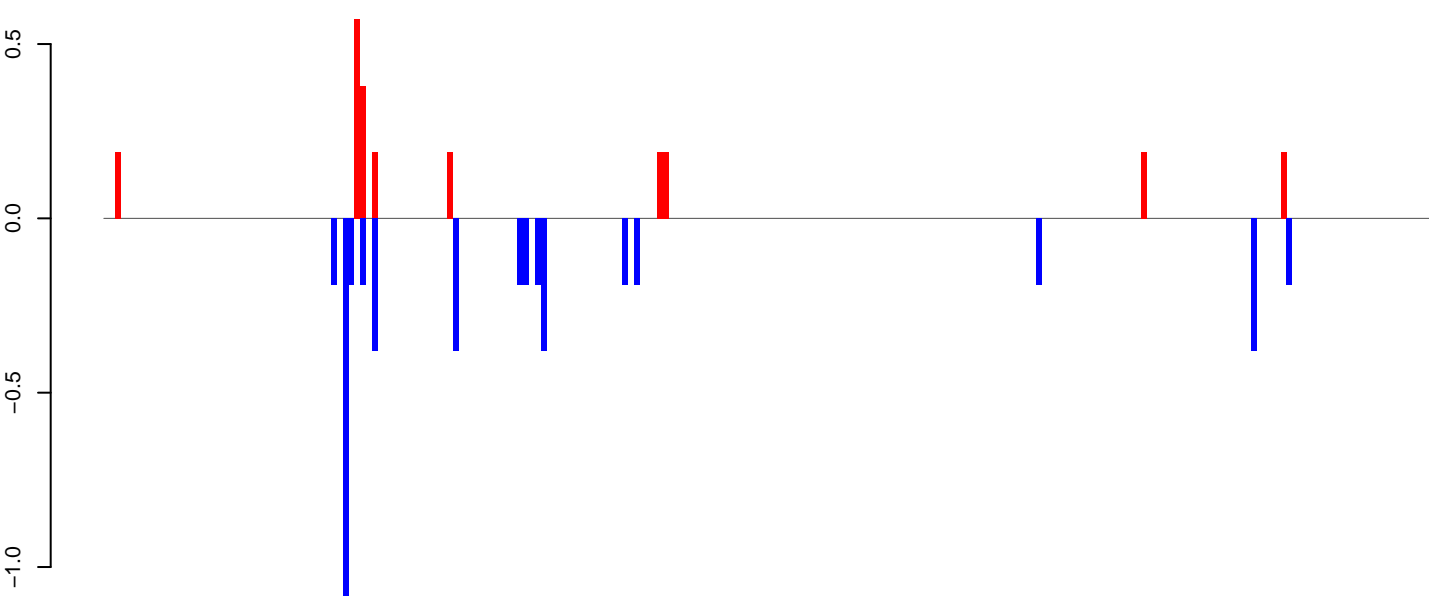
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

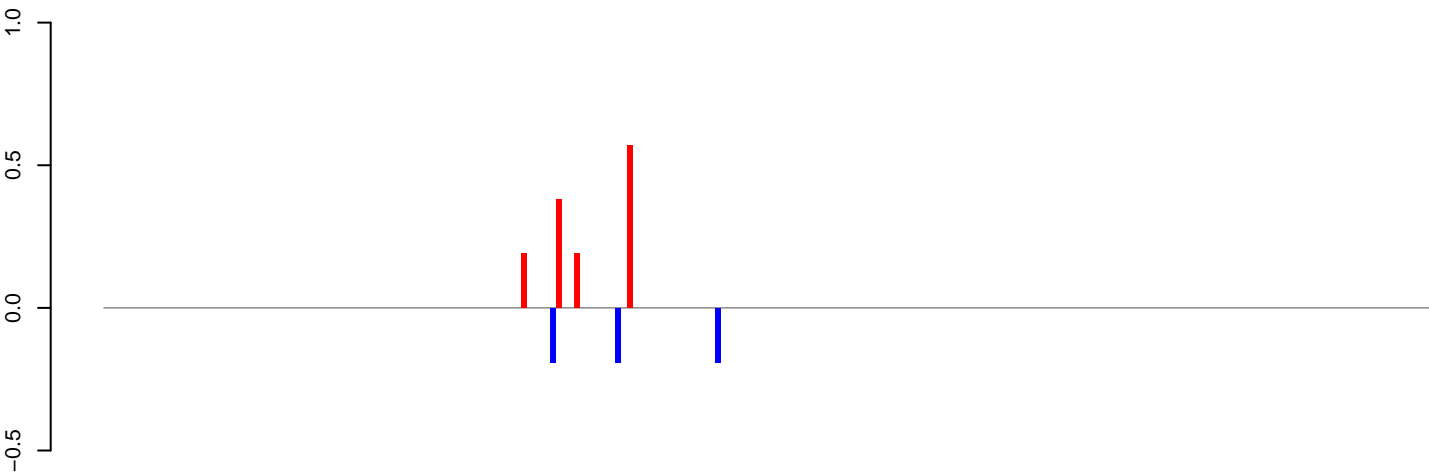


positive=2, negative=5, total=7

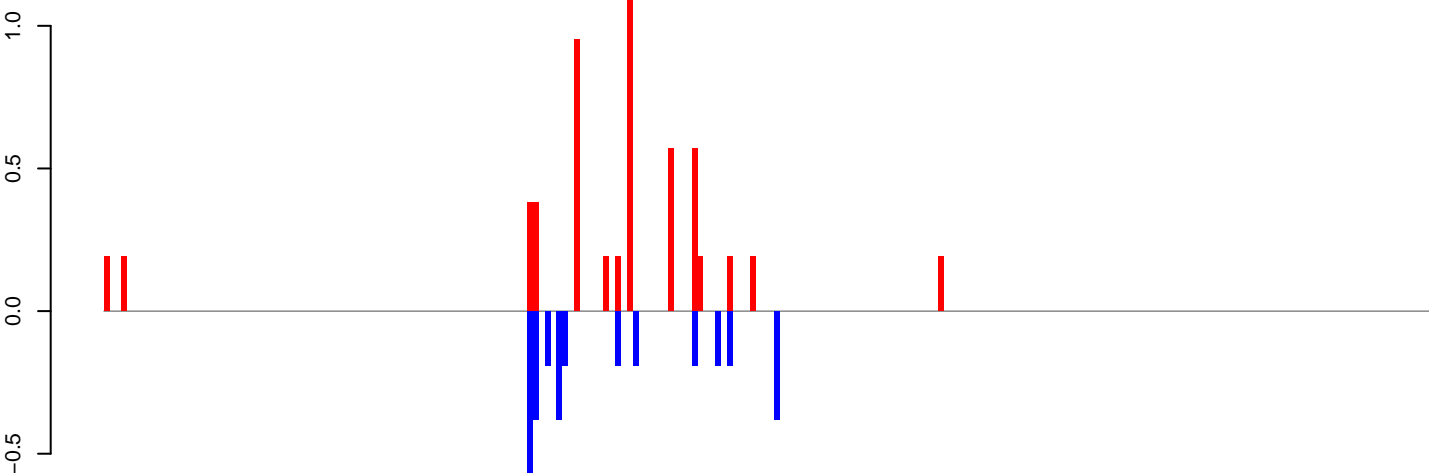
Window size=25, length=5689, TE@ltr-1_family-3823@LTR_Gypsy:1-5689

0 1000 2000 3000 4000 5000

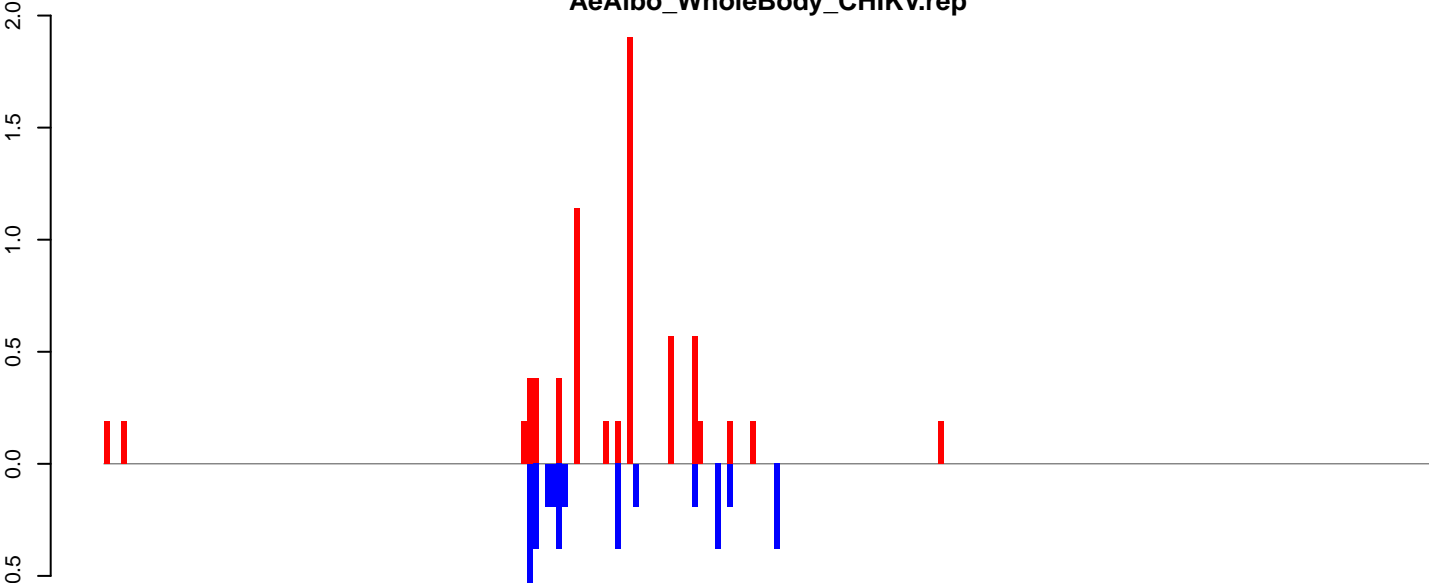
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



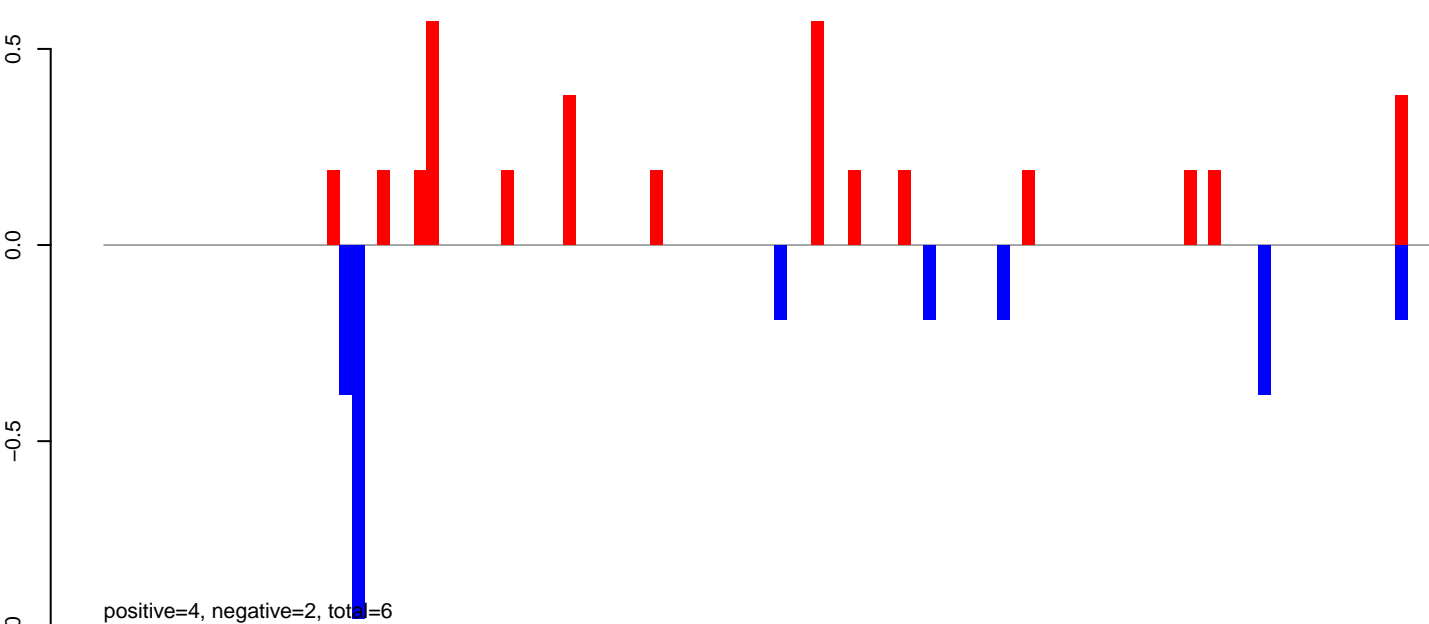
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0 1000 2000 3000 4000 5000

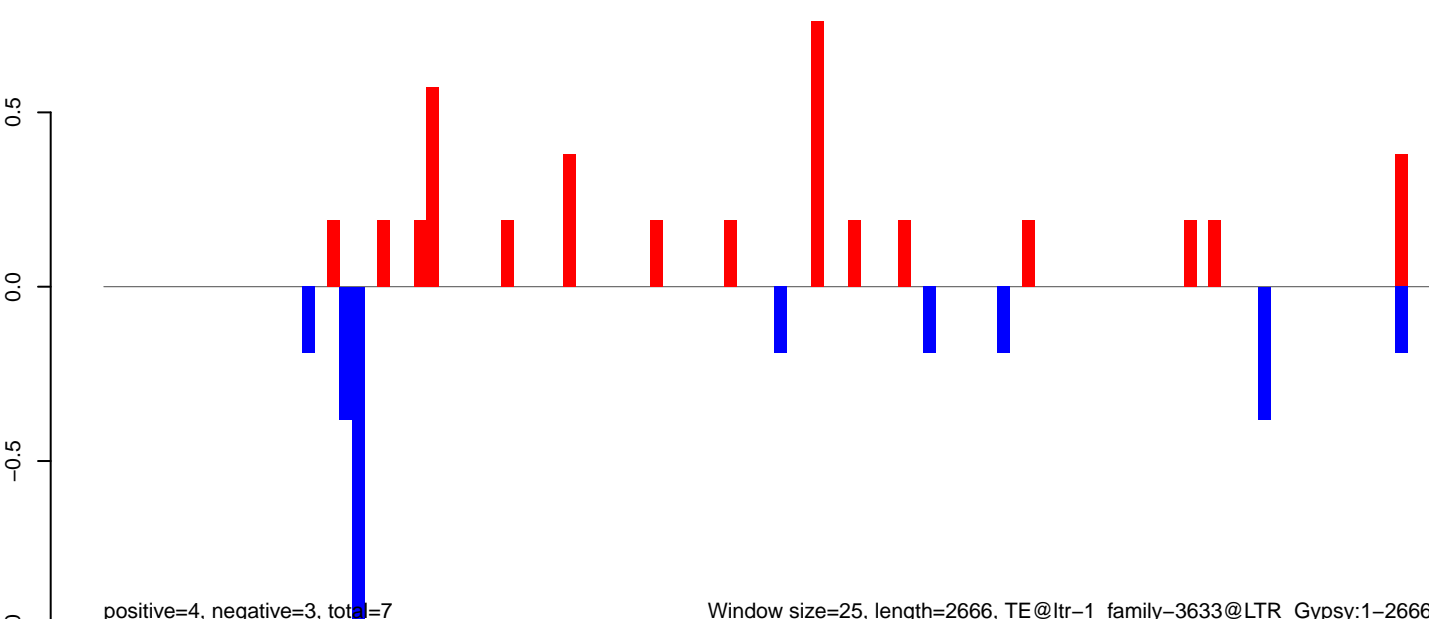
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

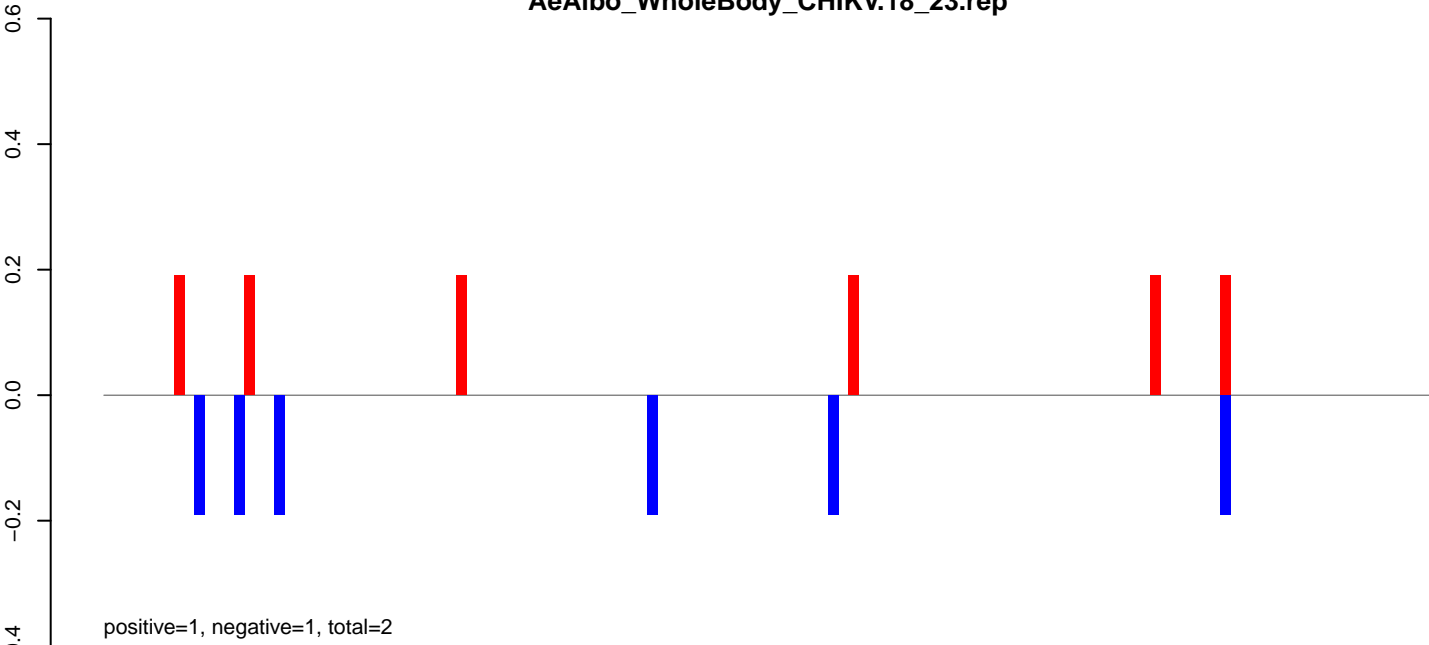


AeAlbo_WholeBody_CHIKV.rep

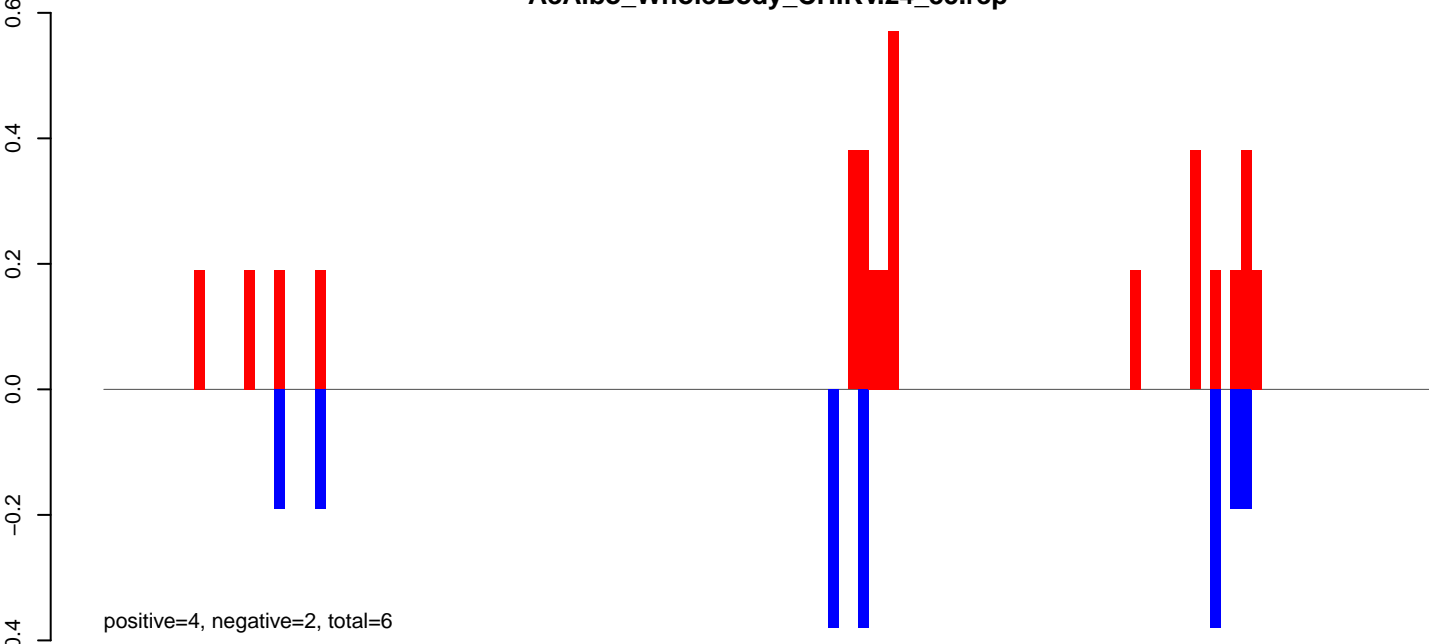


Window size=25, length=2666, TE@ltr-1_family-3633@LTR_Gypsy:1-2666

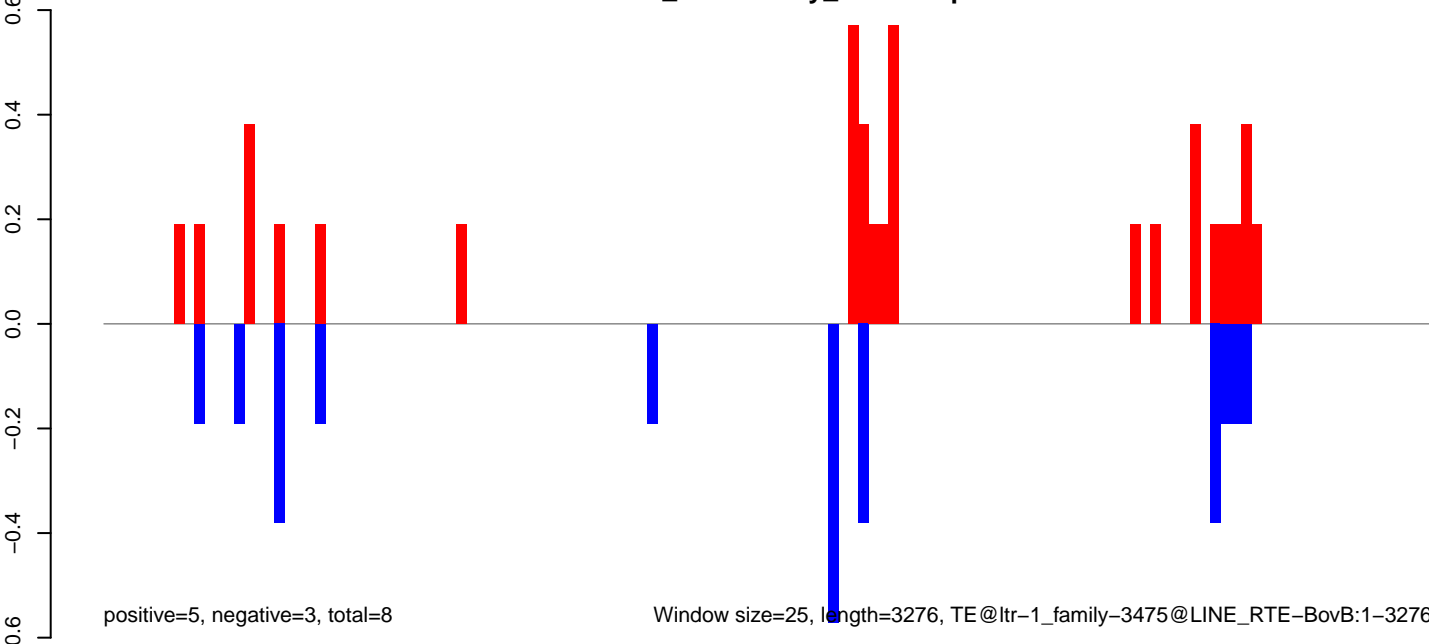
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

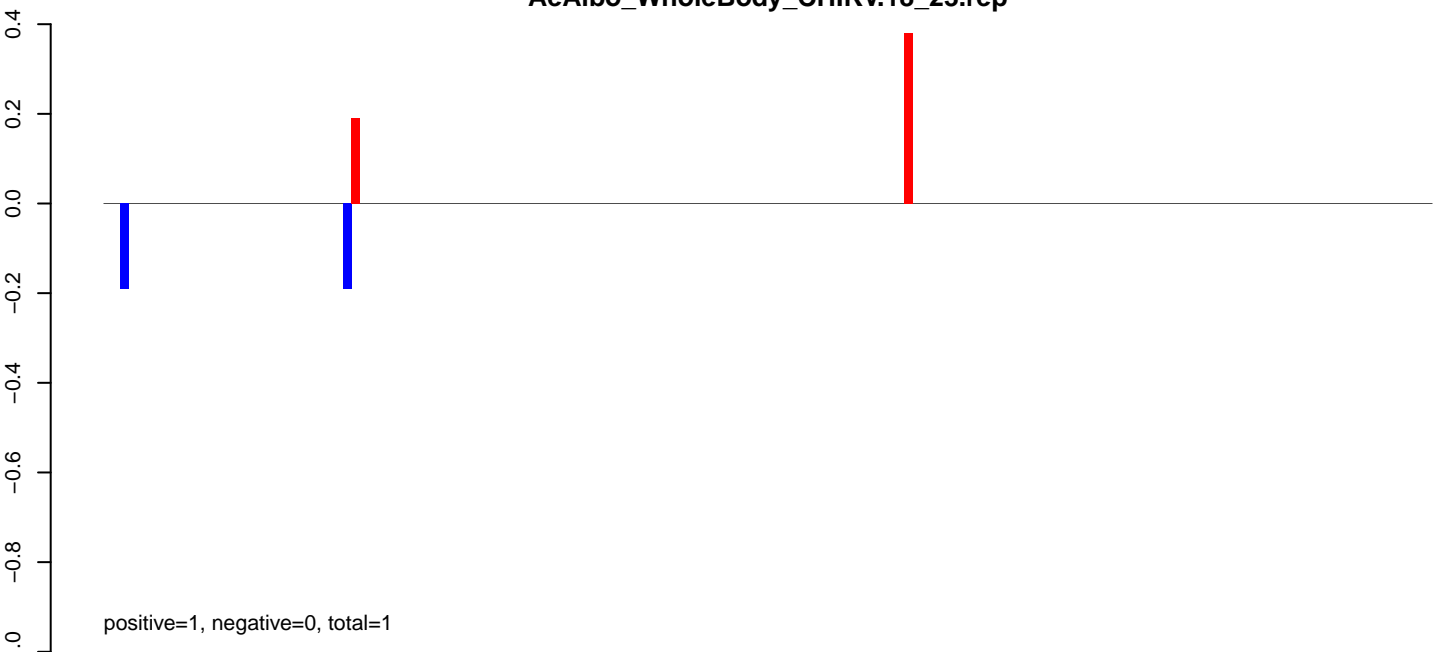


AeAlbo_WholeBody_CHIKV.rep

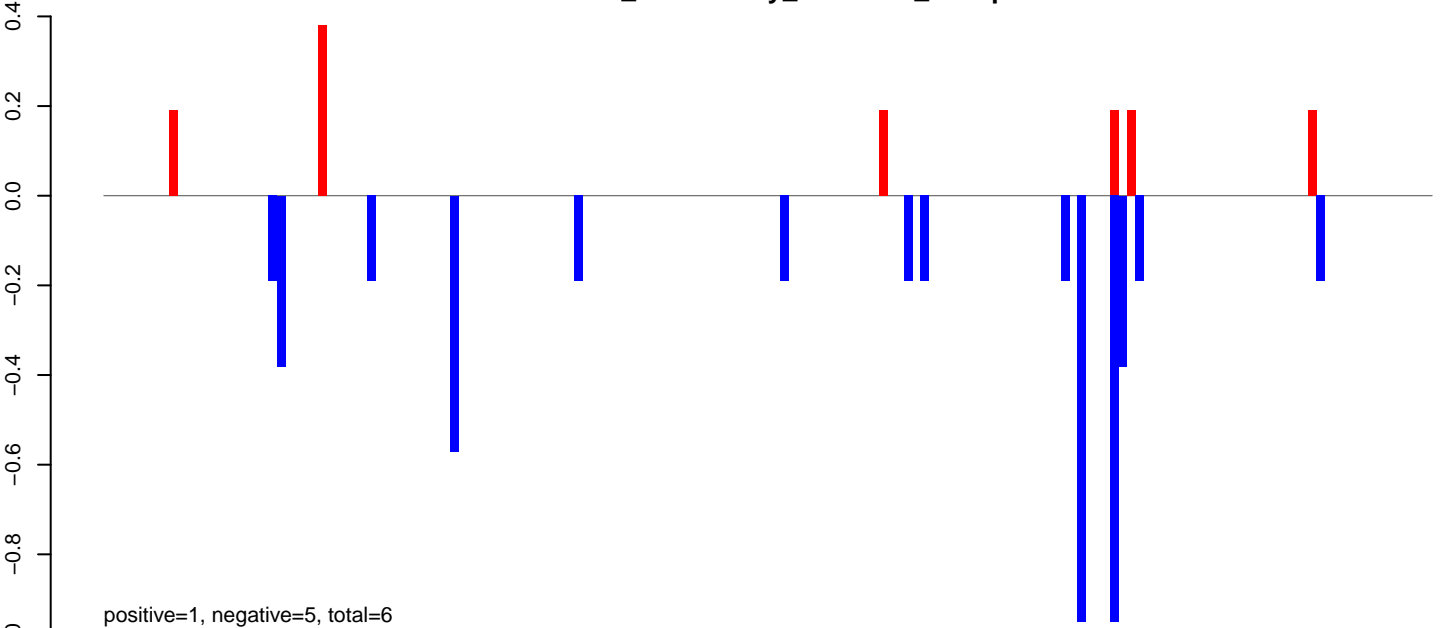


Window size=25, length=3276, TE@ltr-1_family-3475@LINE RTE-BovB:1-3276

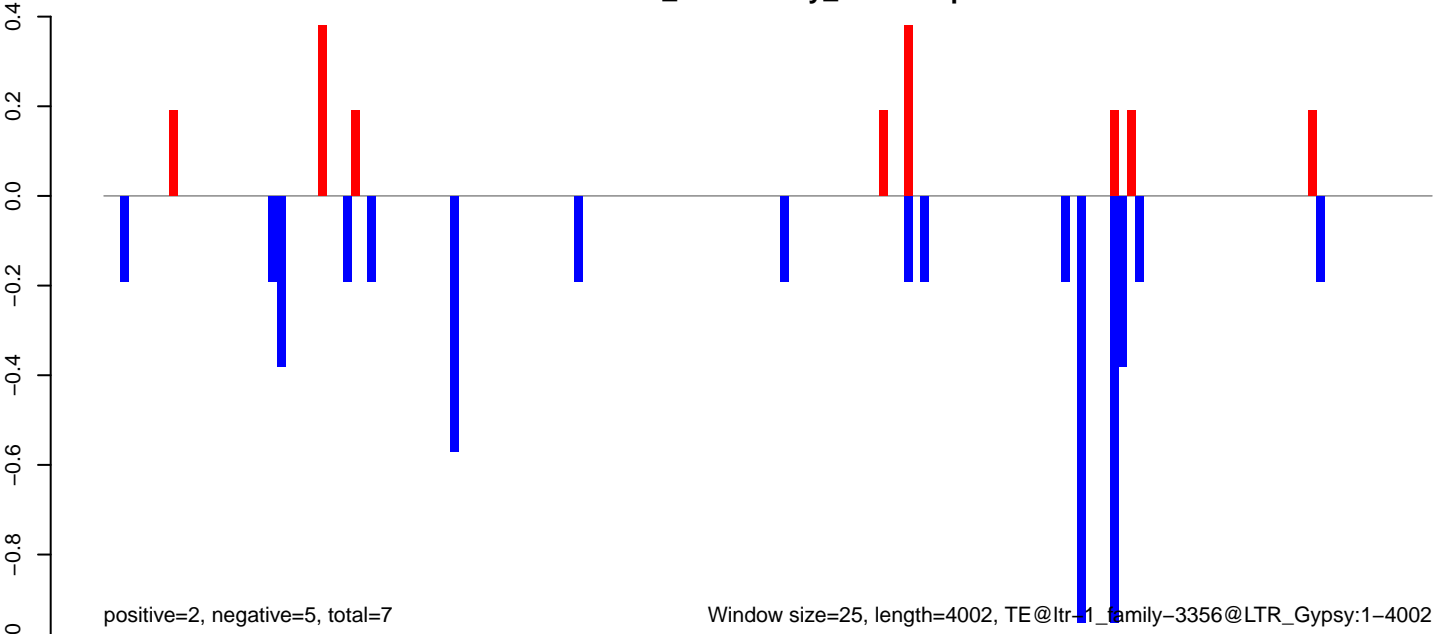
AeAlbo_WholeBody_CHIKV.18_23.rep



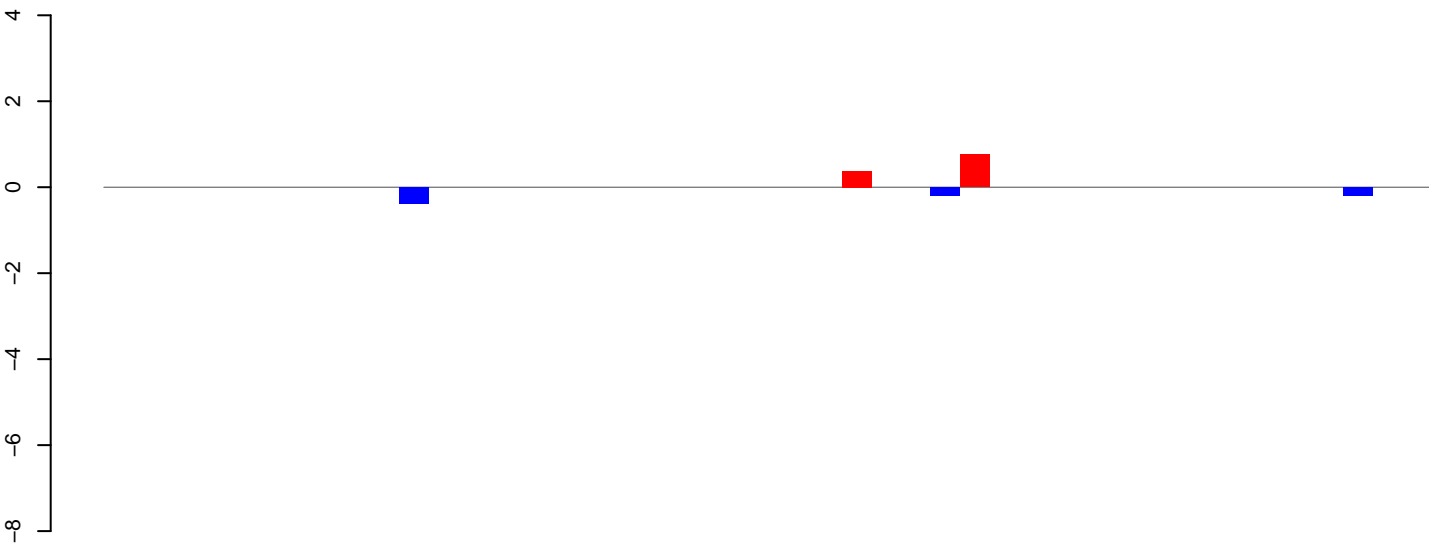
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

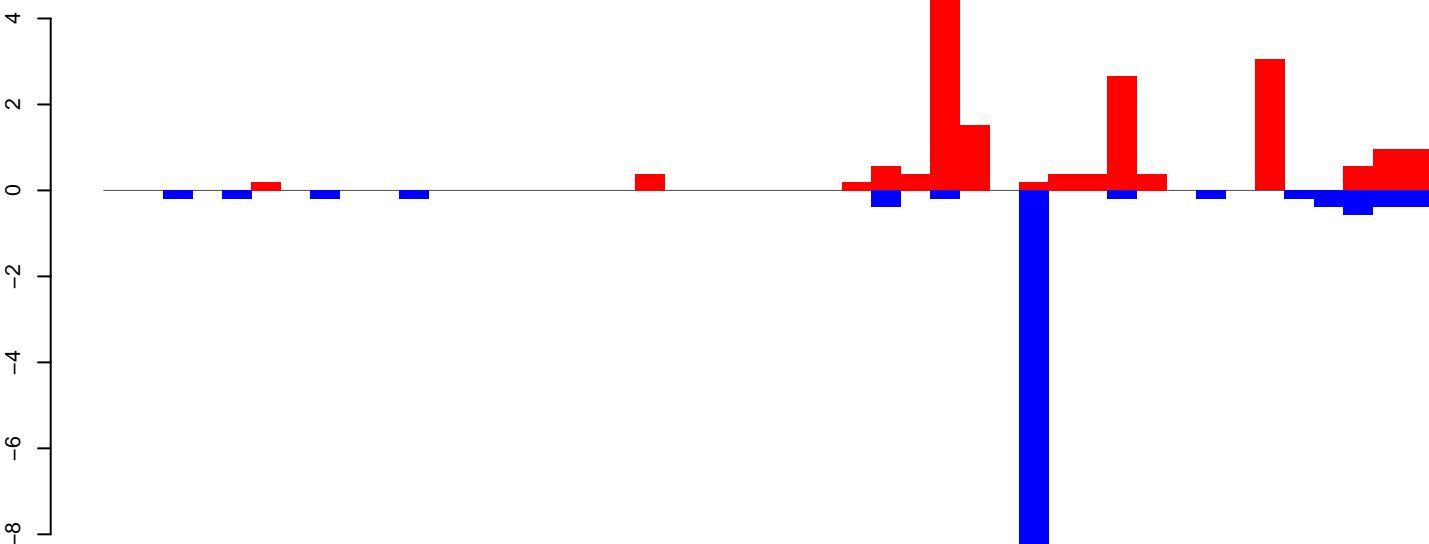


AeAlbo_WholeBody_CHIKV.18_23.rep



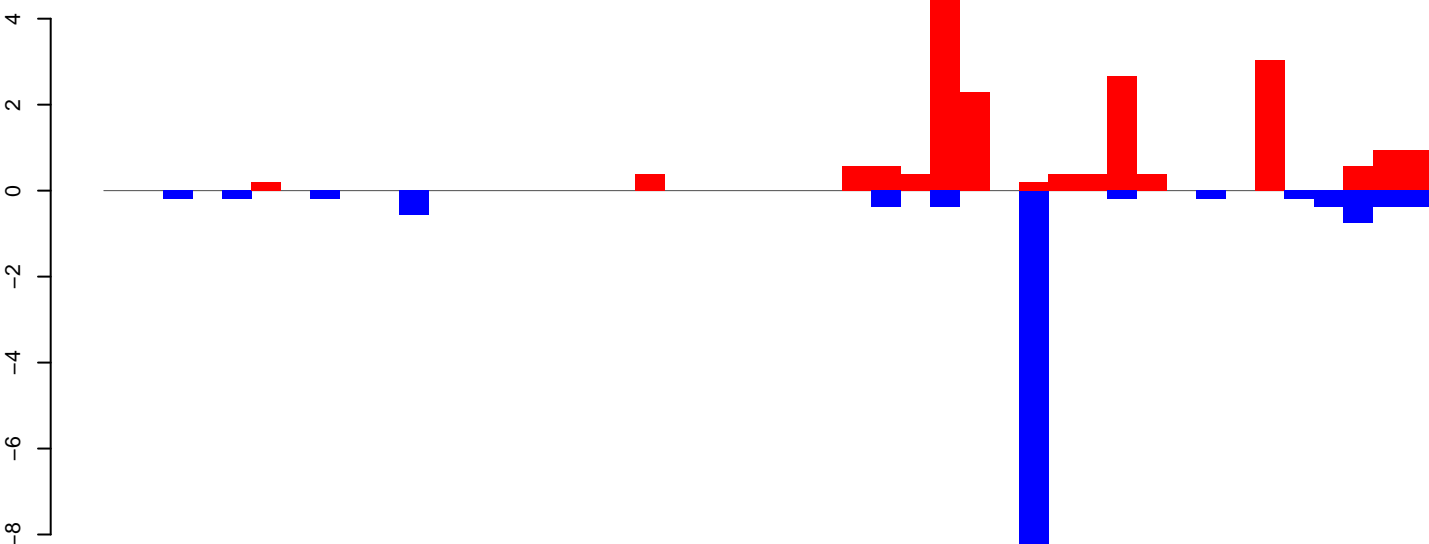
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=17, negative=13, total=30

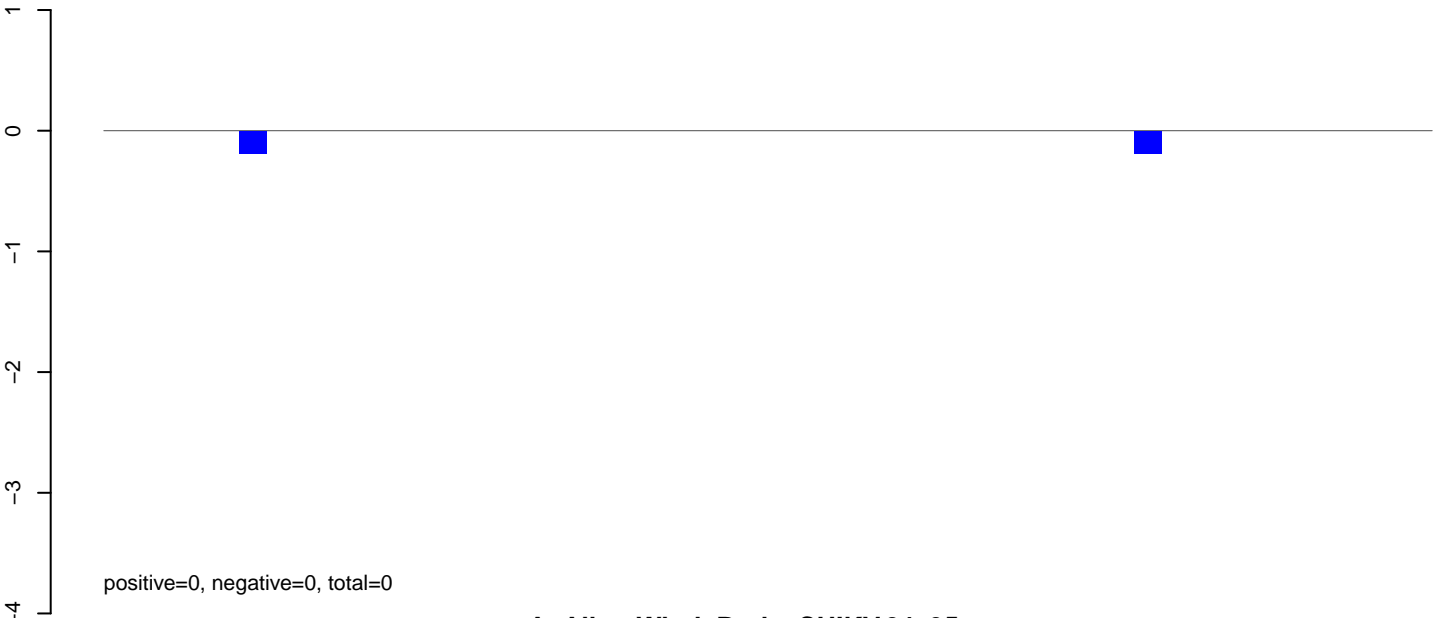
AeAlbo_WholeBody_CHIKV.rep



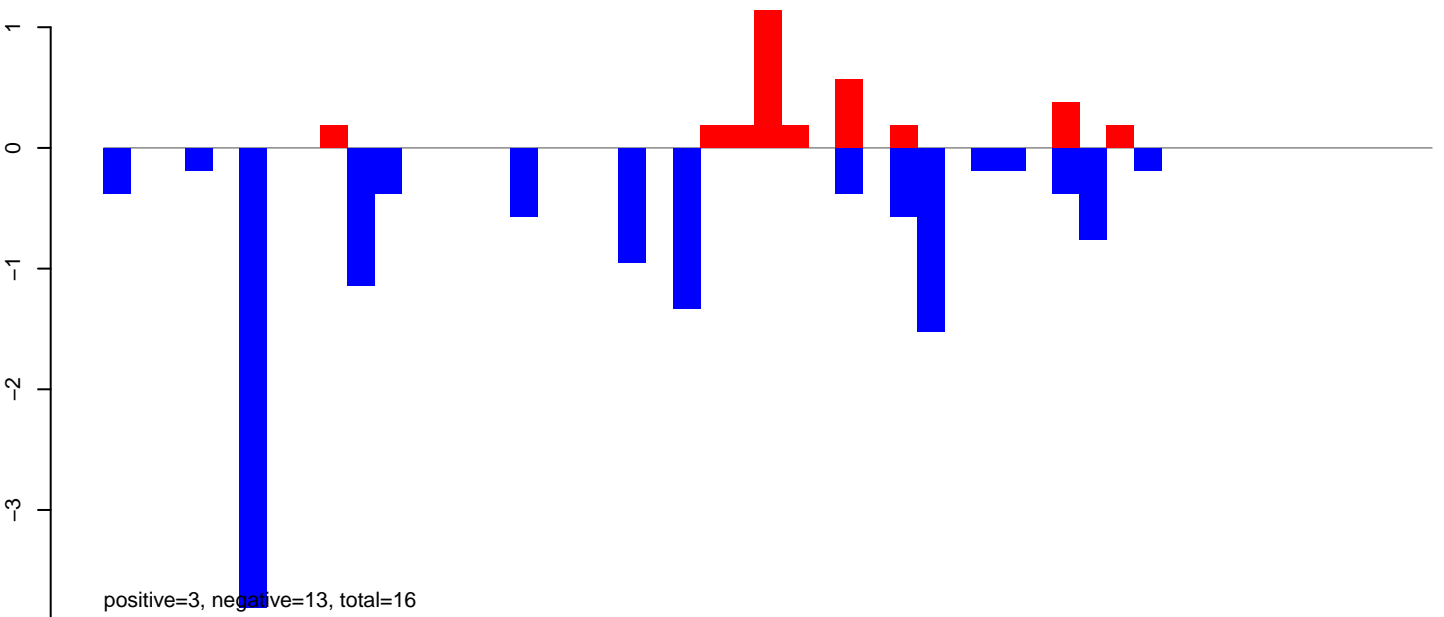
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Window size=25, length=1120, TE@ltr-1_family-3297@LTR_Gypsy:1-1120

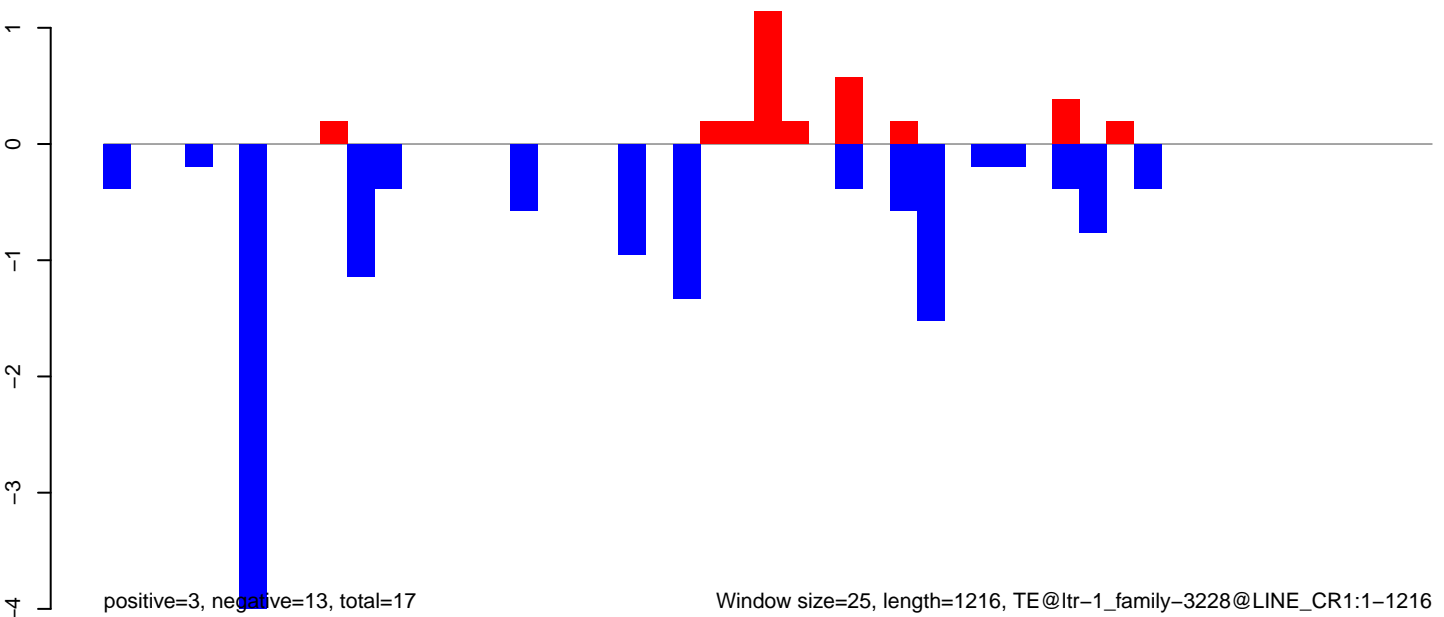
AeAlbo_WholeBody_CHIKV.18_23.rep



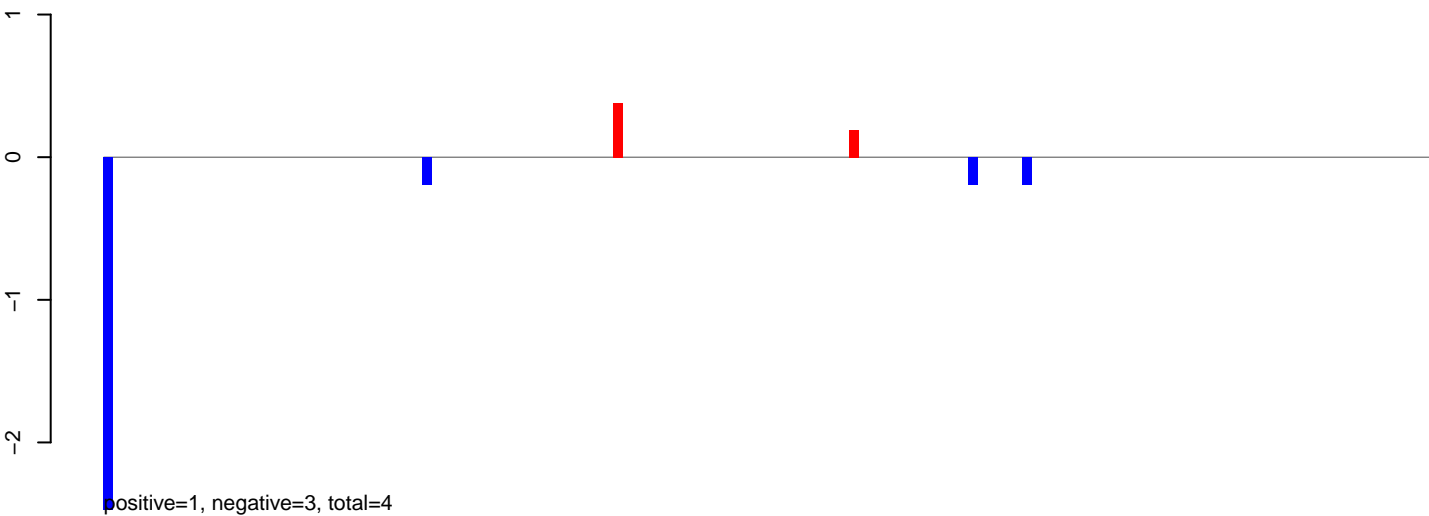
AeAlbo_WholeBody_CHIKV.24_35.rep



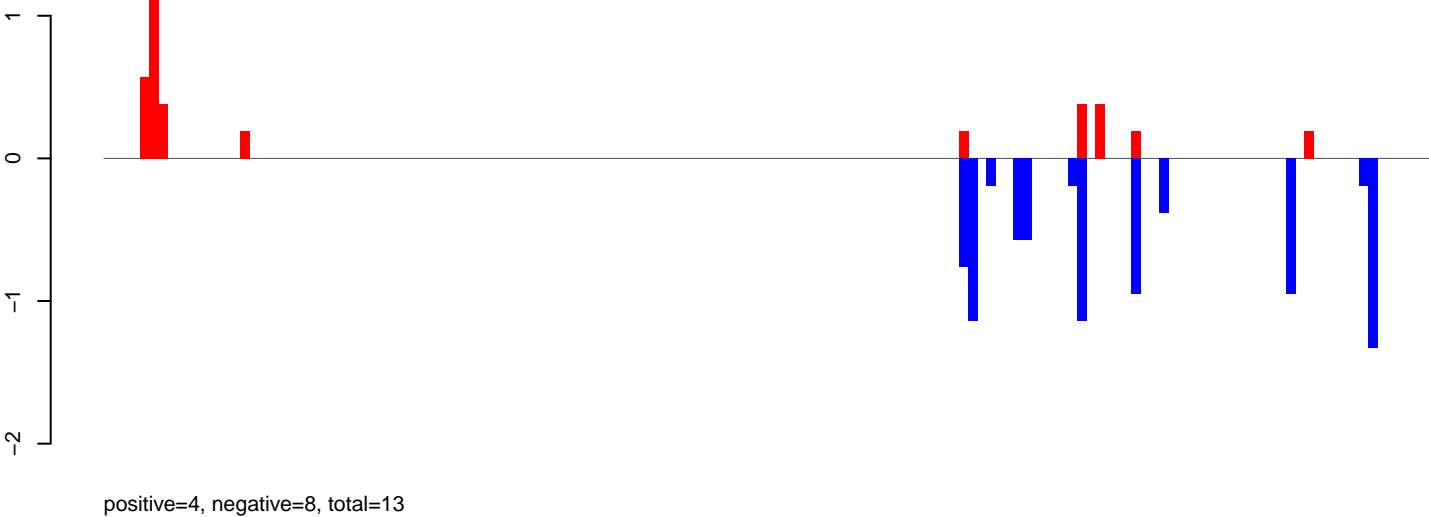
AeAlbo_WholeBody_CHIKV.rep



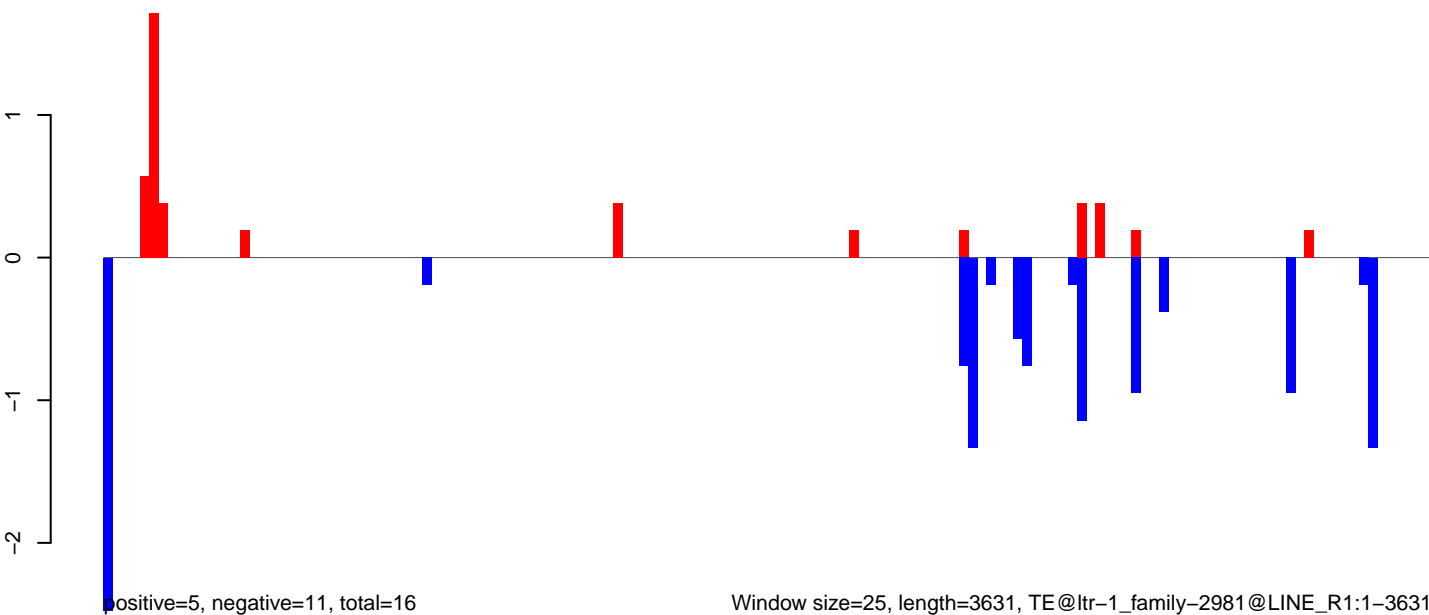
AeAlbo_WholeBody_CHIKV.18_23.rep



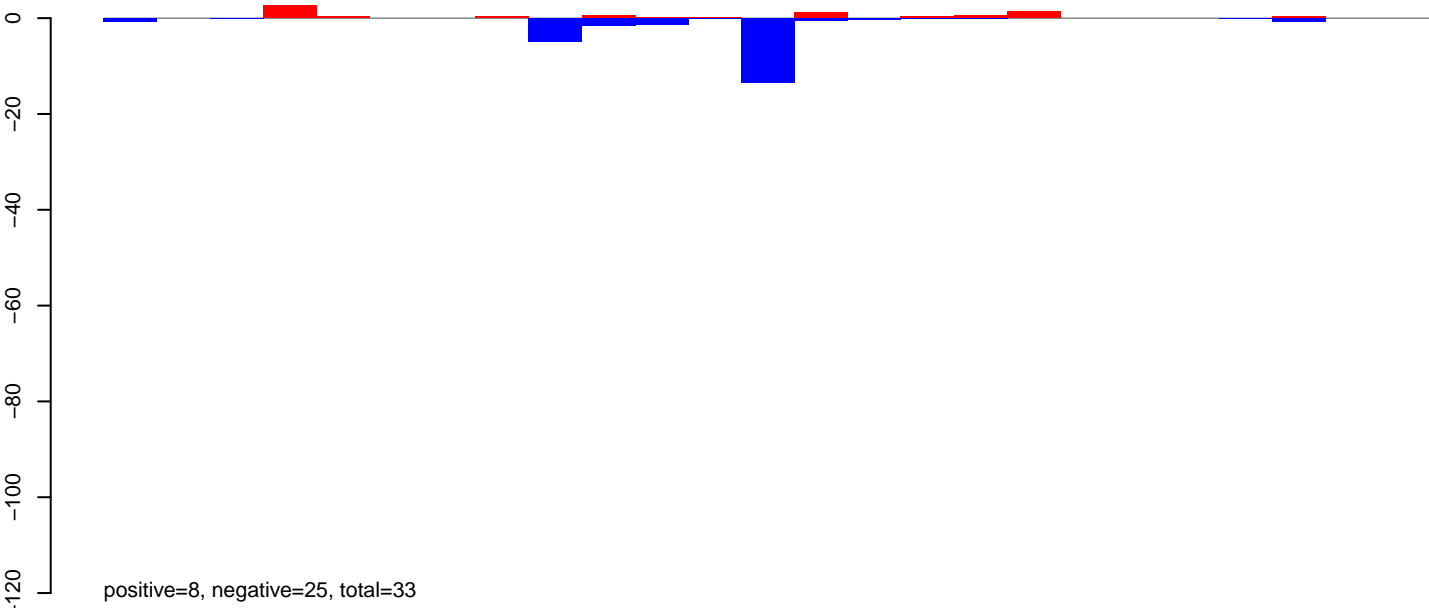
AeAlbo_WholeBody_CHIKV.24_35.rep



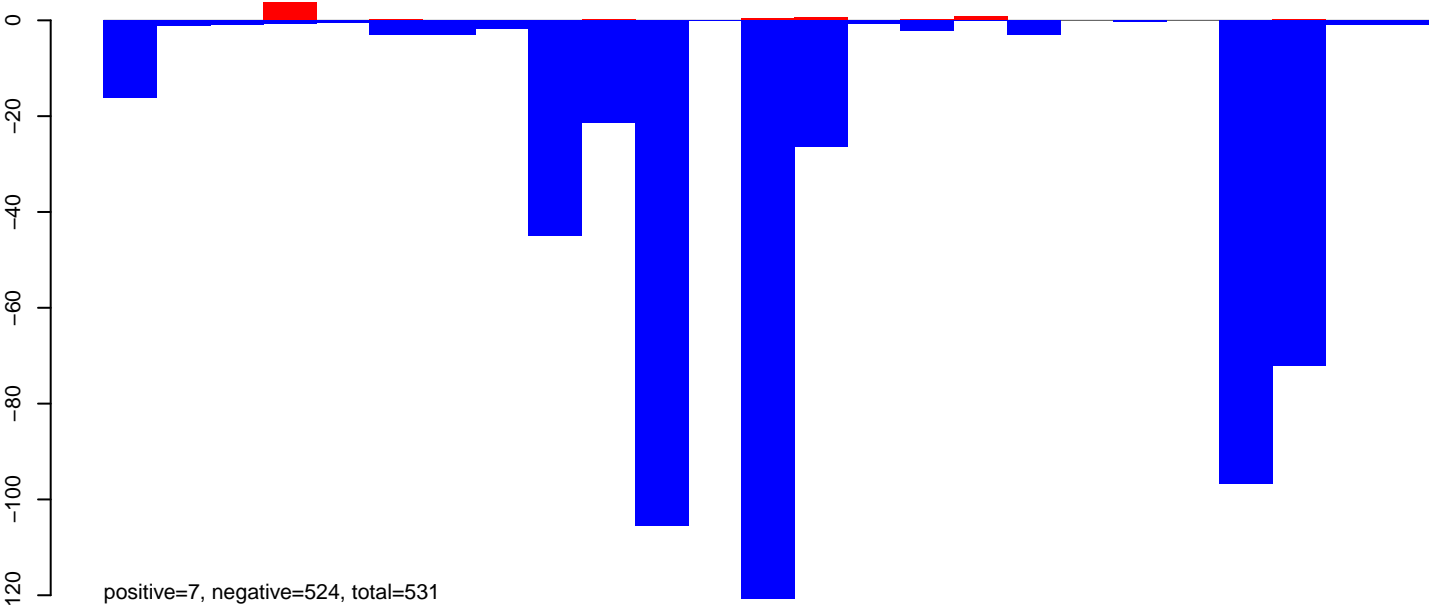
AeAlbo_WholeBody_CHIKV.rep



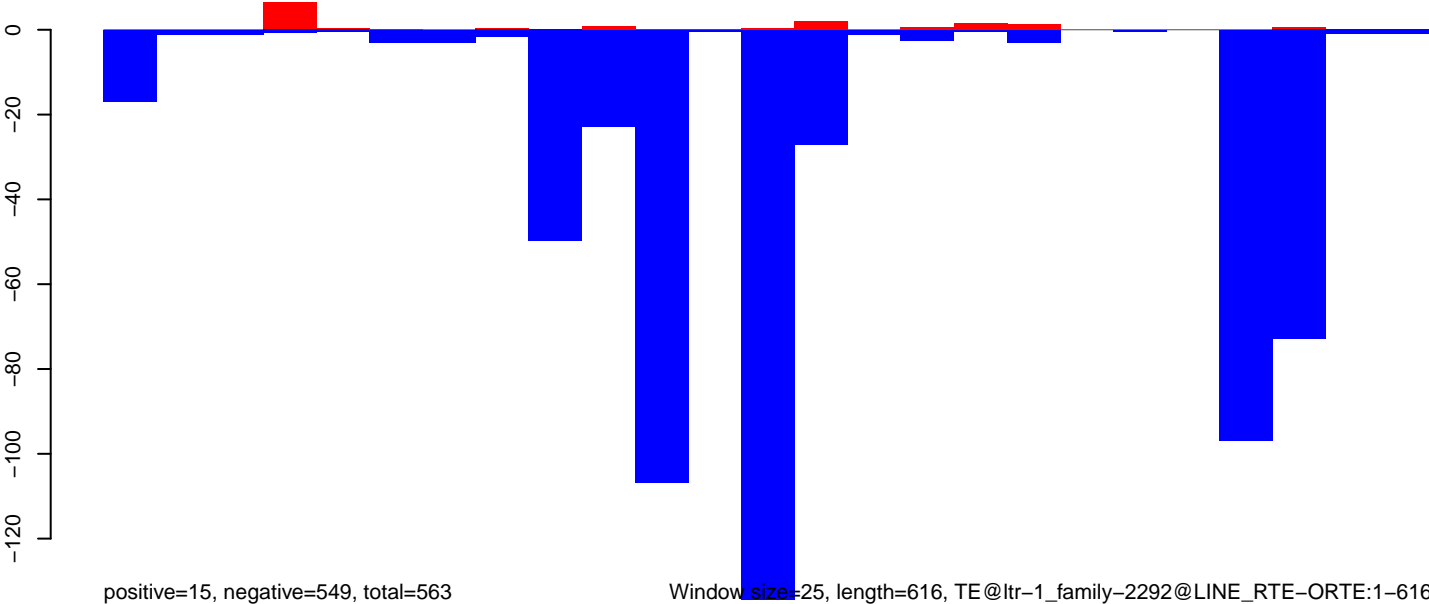
AeAlbo_WholeBody_CHIKV.18_23.rep



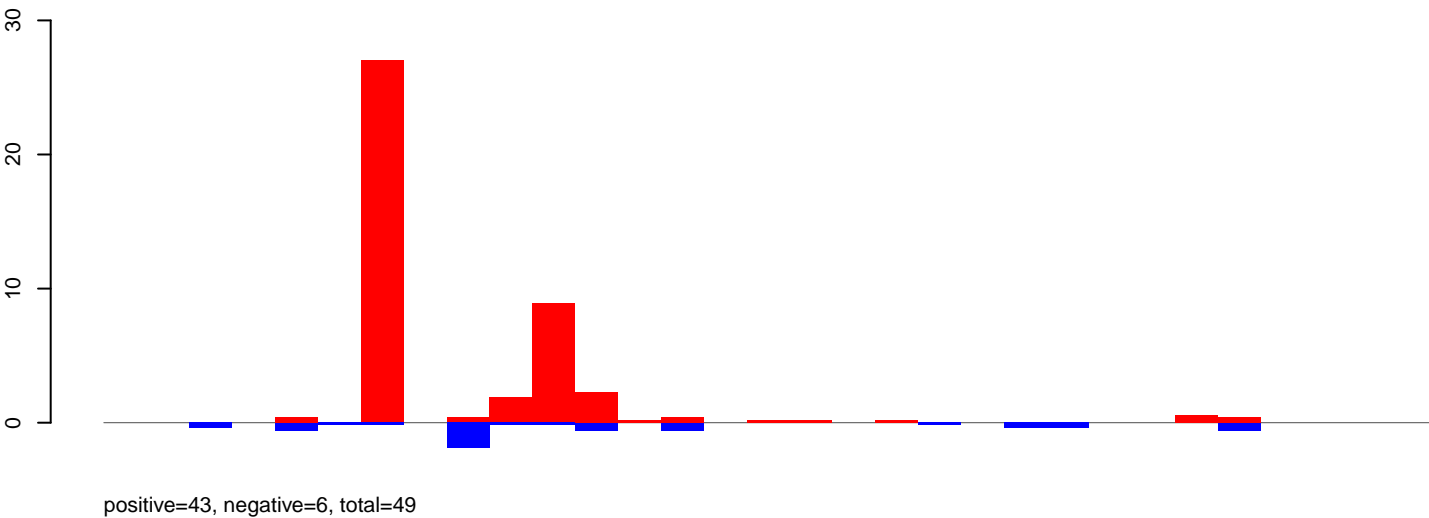
AeAlbo_WholeBody_CHIKV.24_35.rep



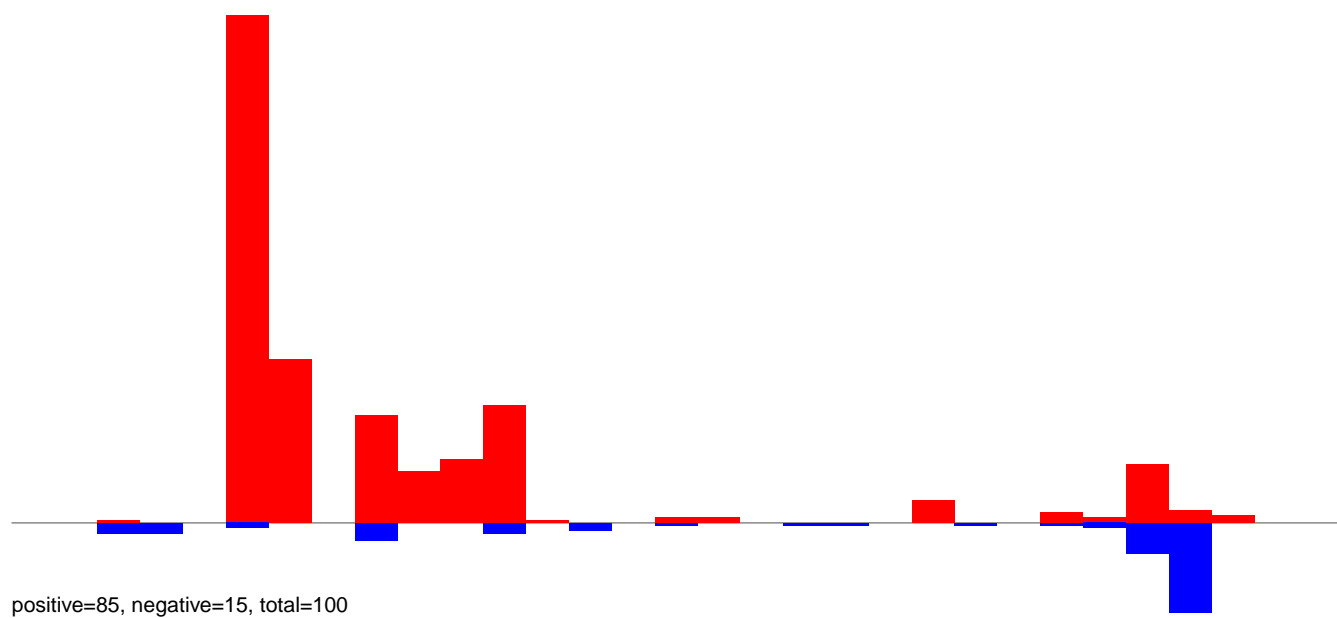
AeAlbo_WholeBody_CHIKV.rep



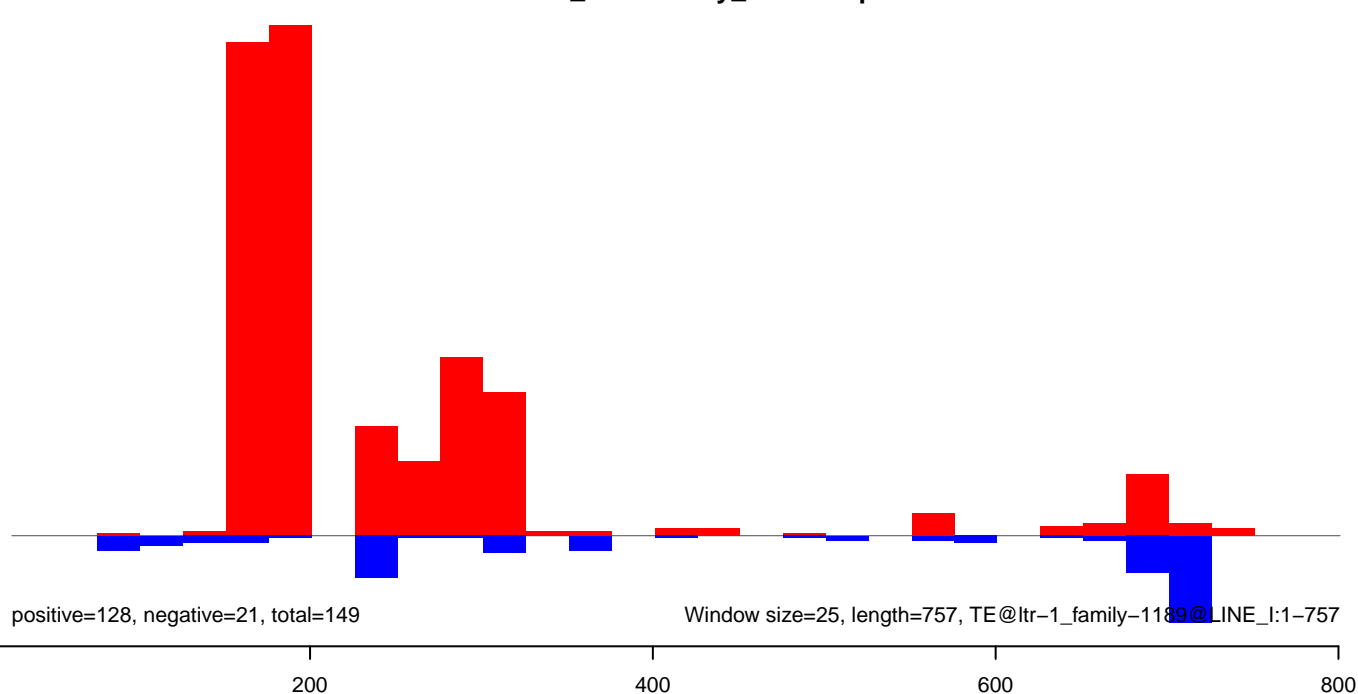
AeAlbo_WholeBody_CHIKV.18_23.rep



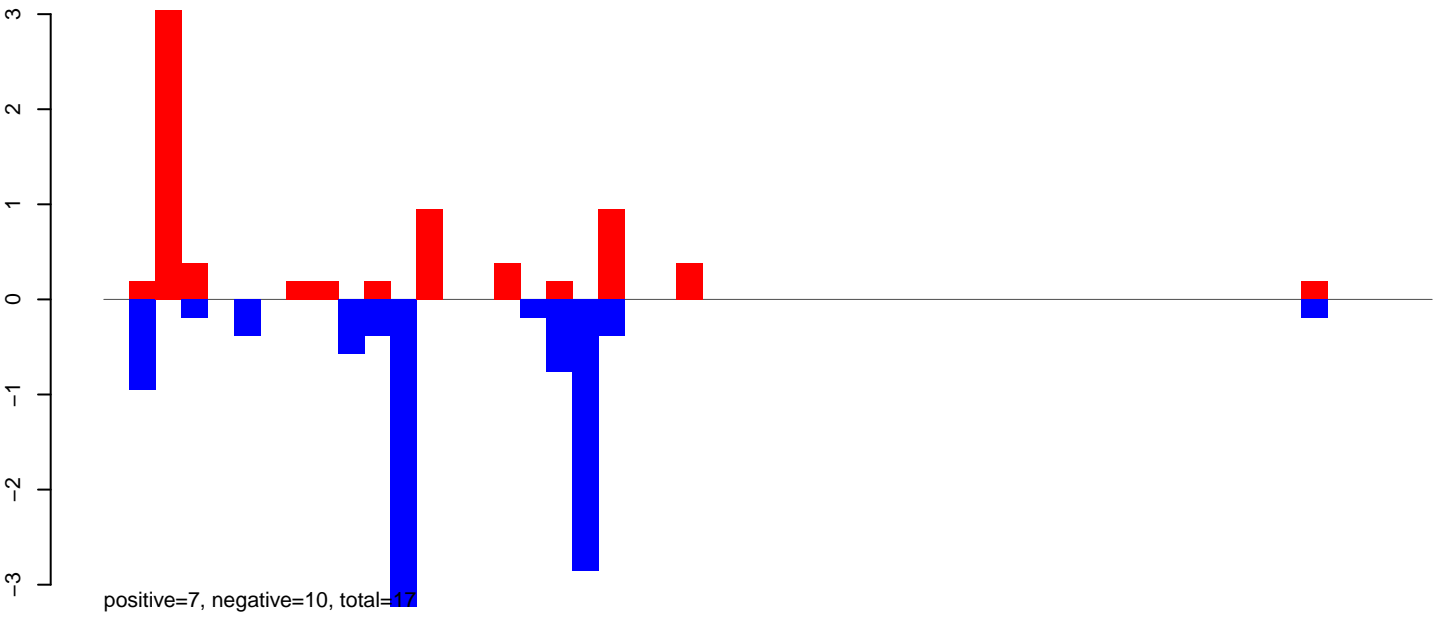
AeAlbo_WholeBody_CHIKV.24_35.rep



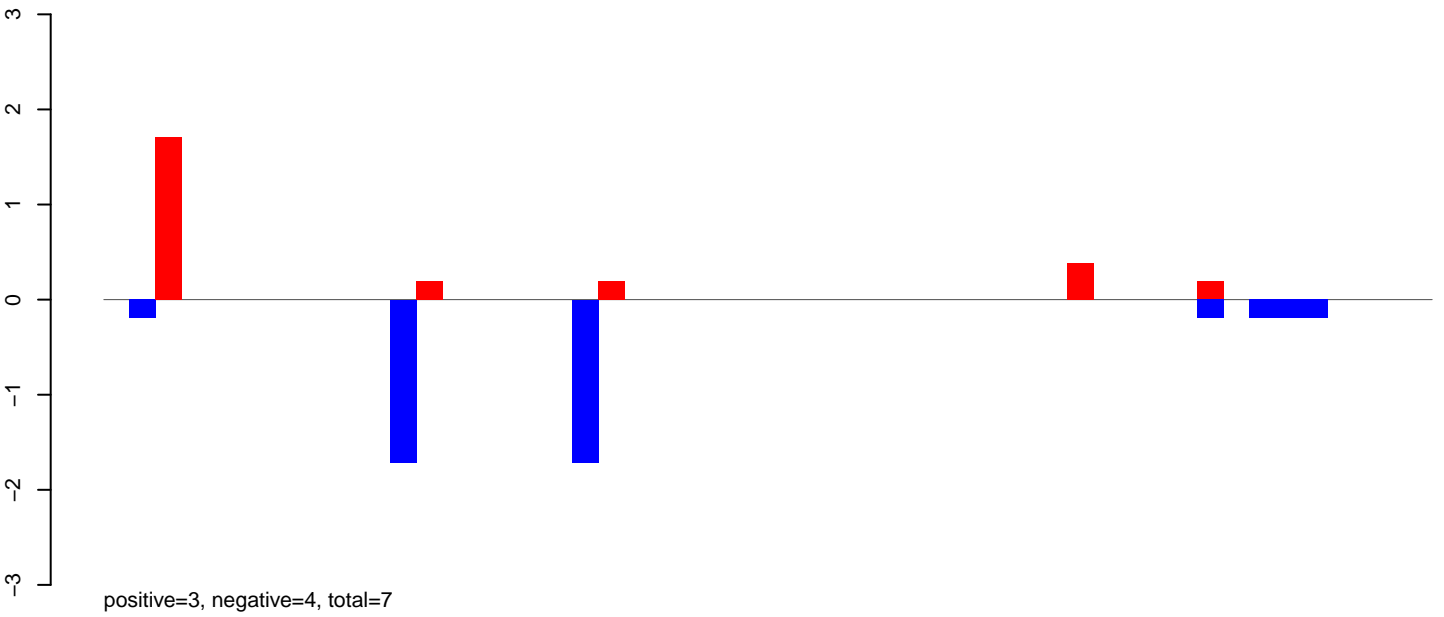
AeAlbo_WholeBody_CHIKV.rep



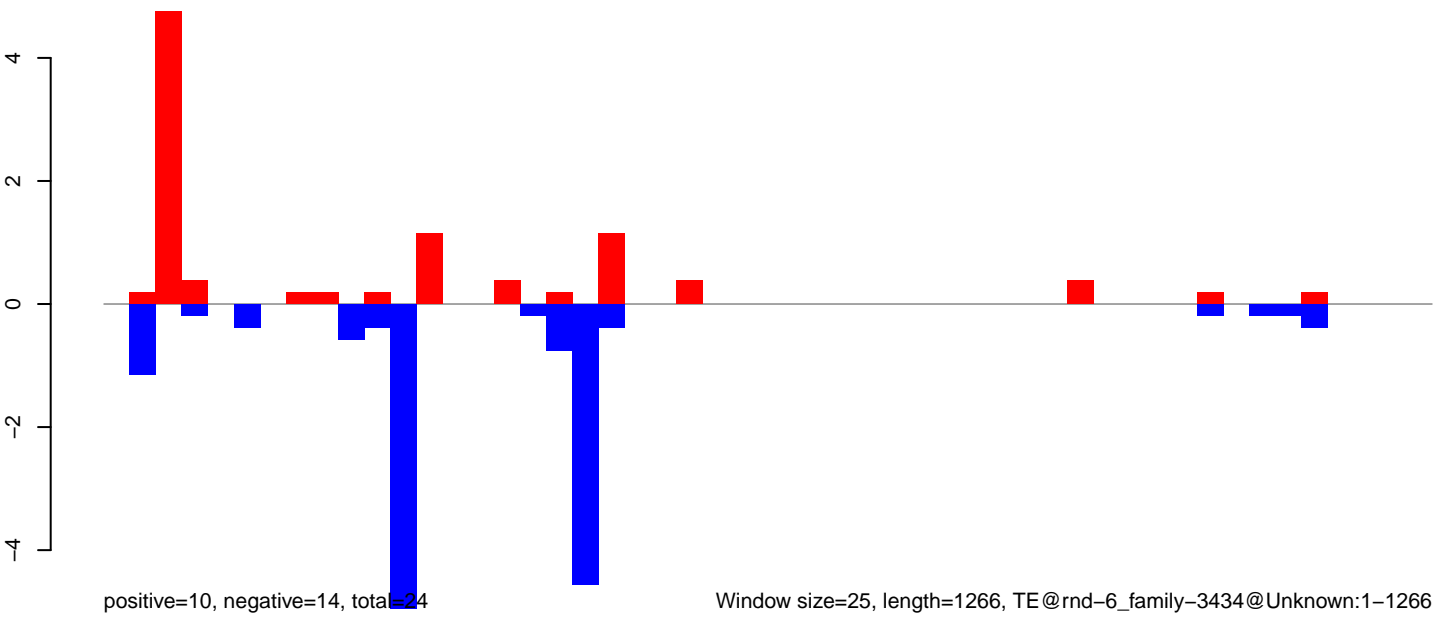
AeAlbo_WholeBody_CHIKV.18_23.rep



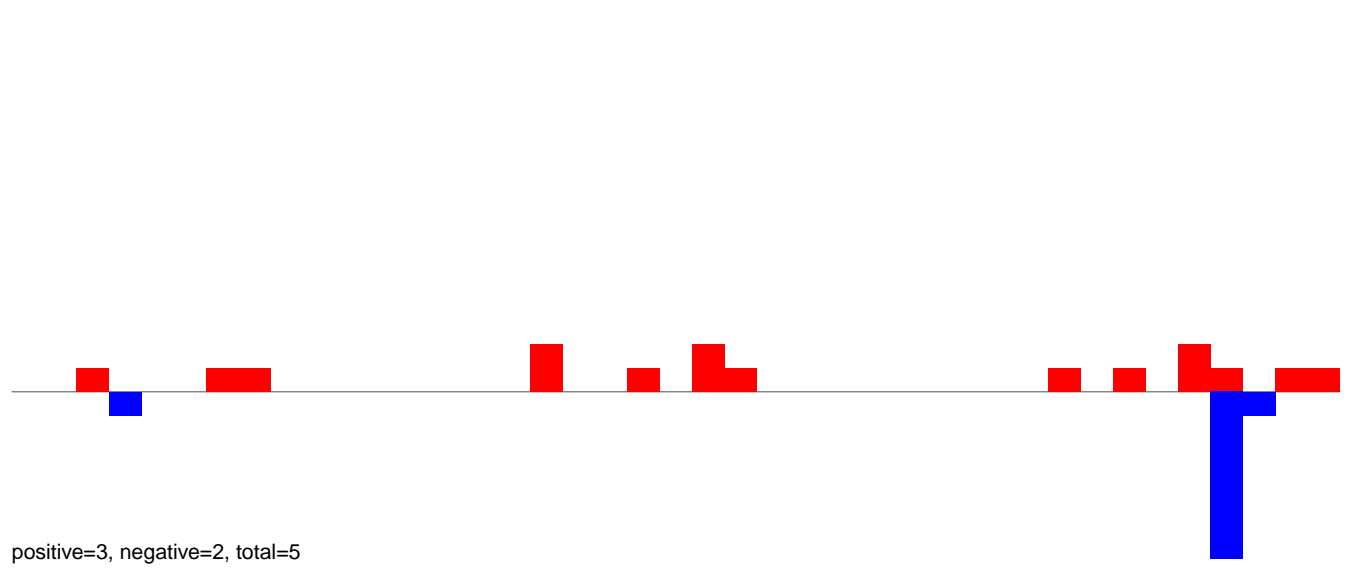
AeAlbo_WholeBody_CHIKV.24_35.rep



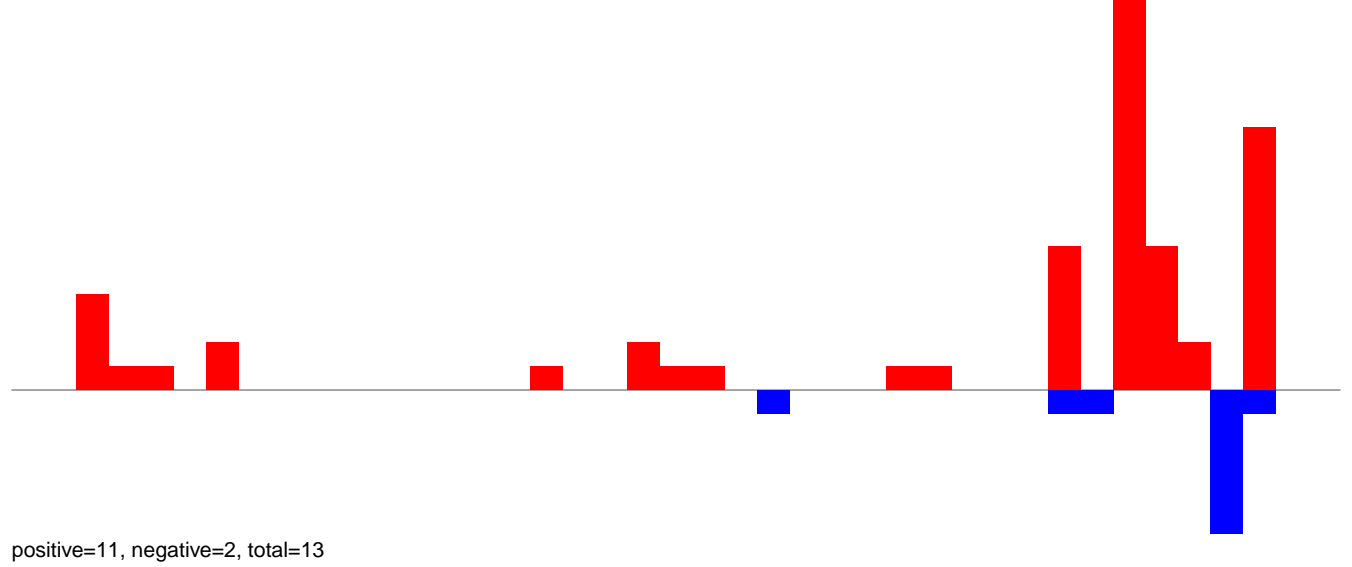
AeAlbo_WholeBody_CHIKV.rep



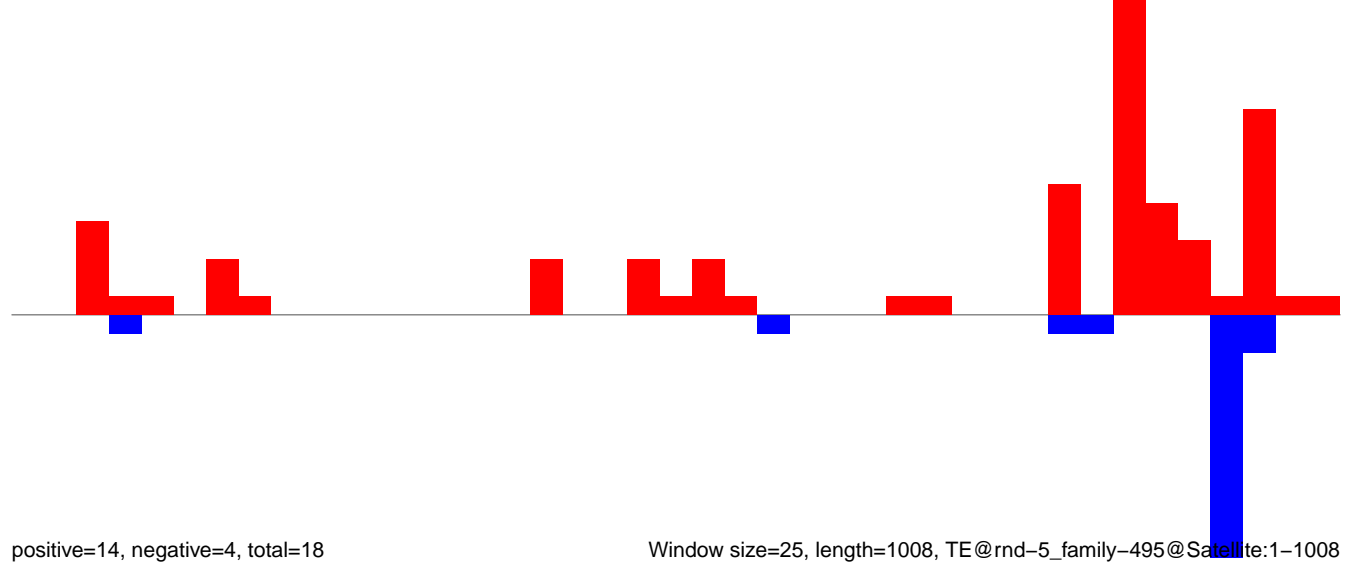
AeAlbo_WholeBody_CHIKV.18_23.rep



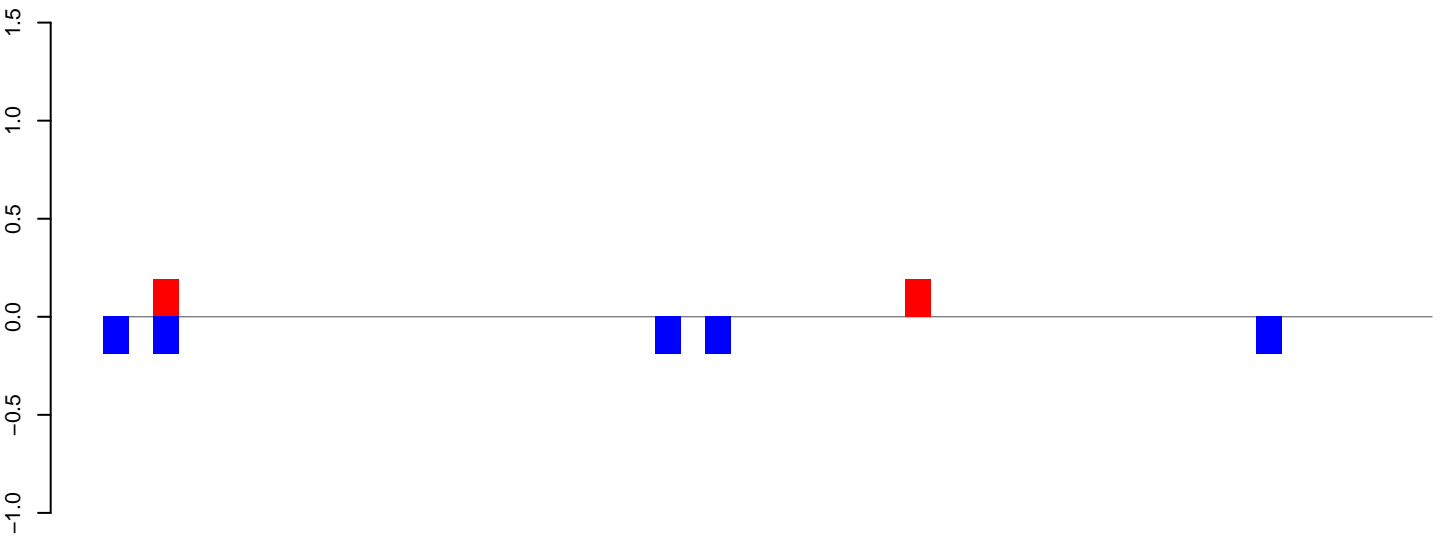
AeAlbo_WholeBody_CHIKV.24_35.rep



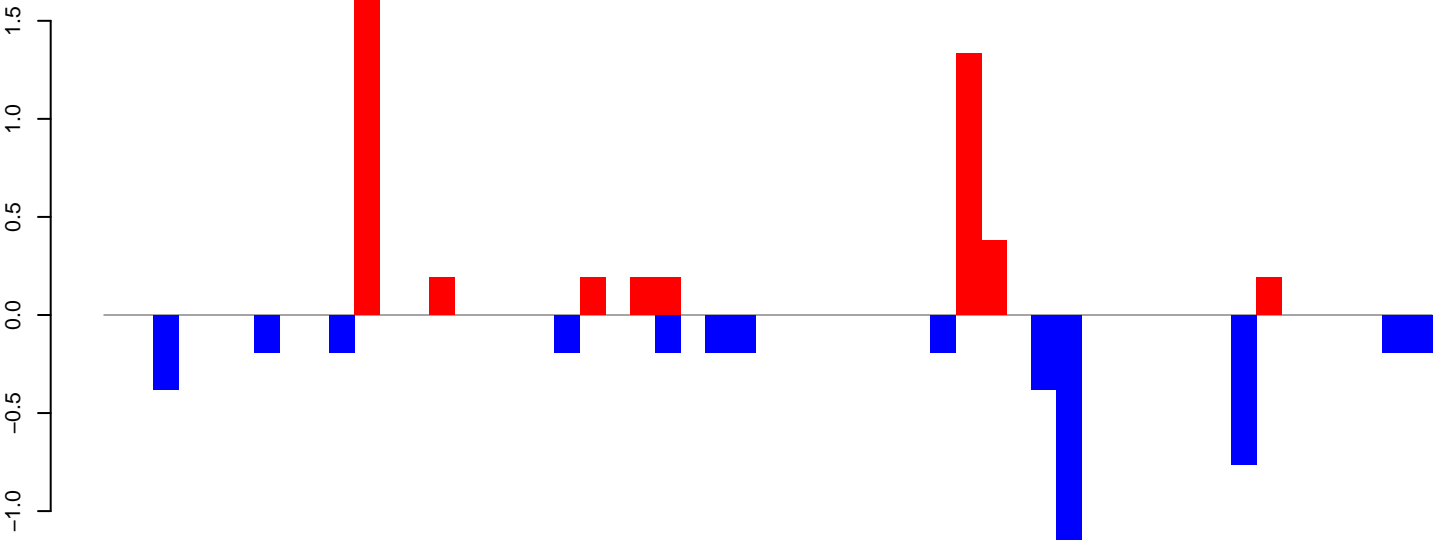
AeAlbo_WholeBody_CHIKV.rep



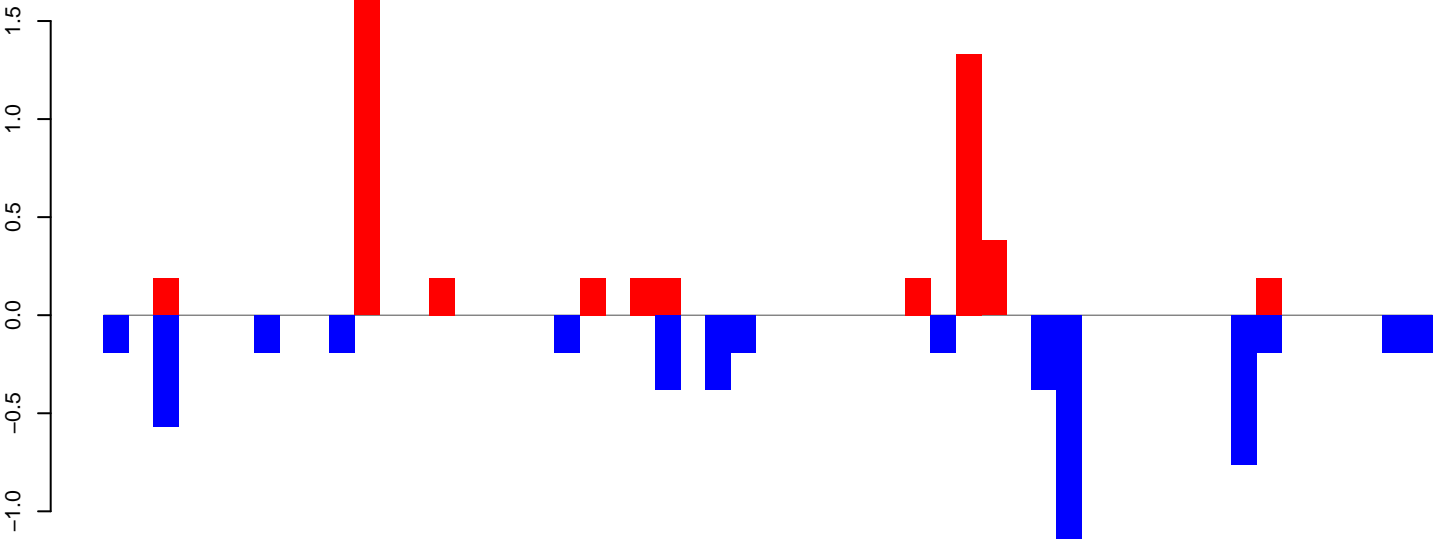
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



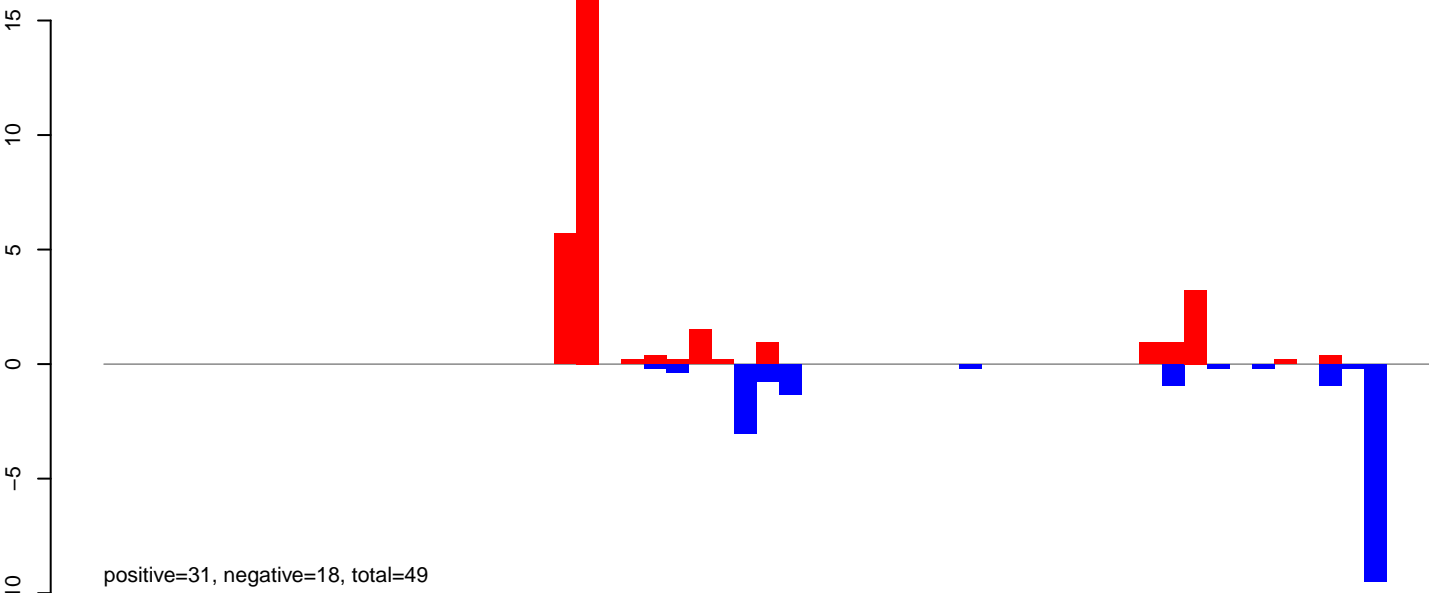
AeAlbo_WholeBody_CHIKV.rep



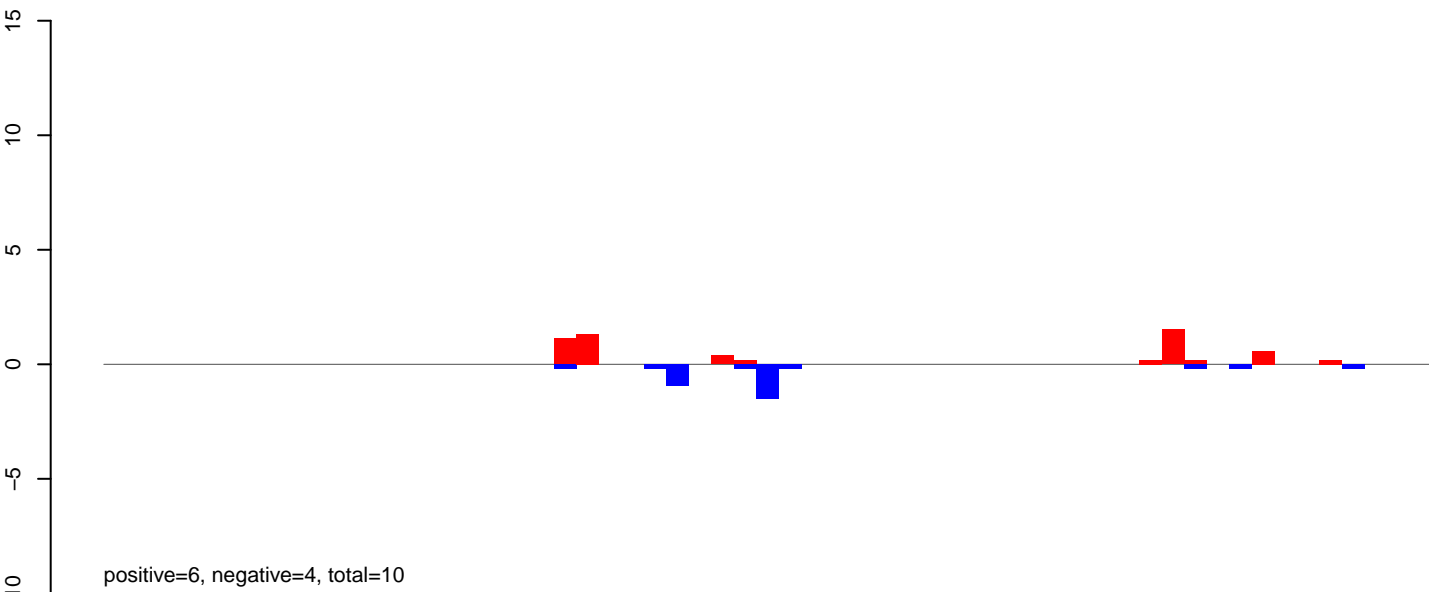
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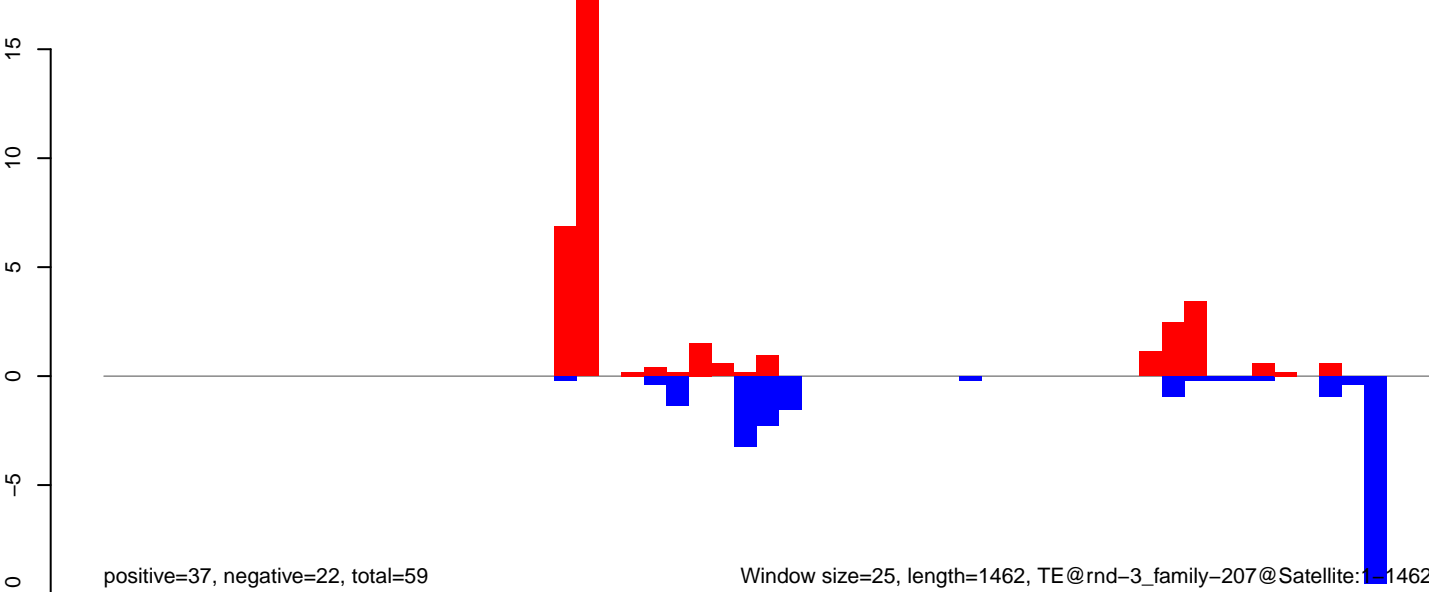
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

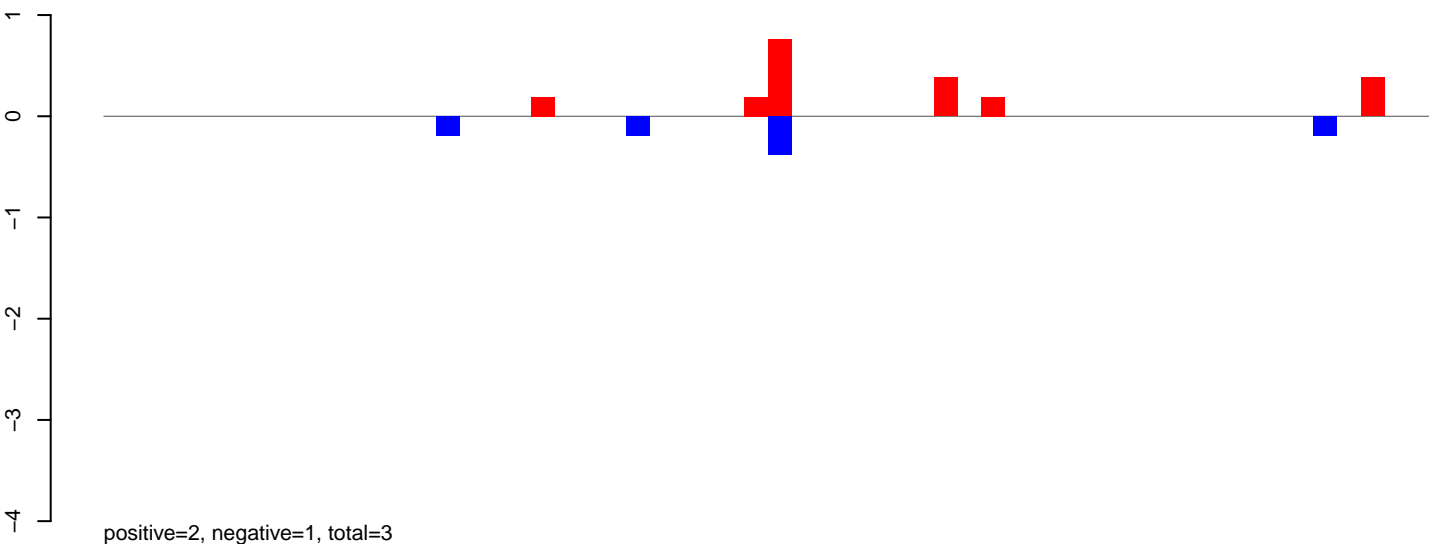


AeAlbo_WholeBody_CHIKV.rep

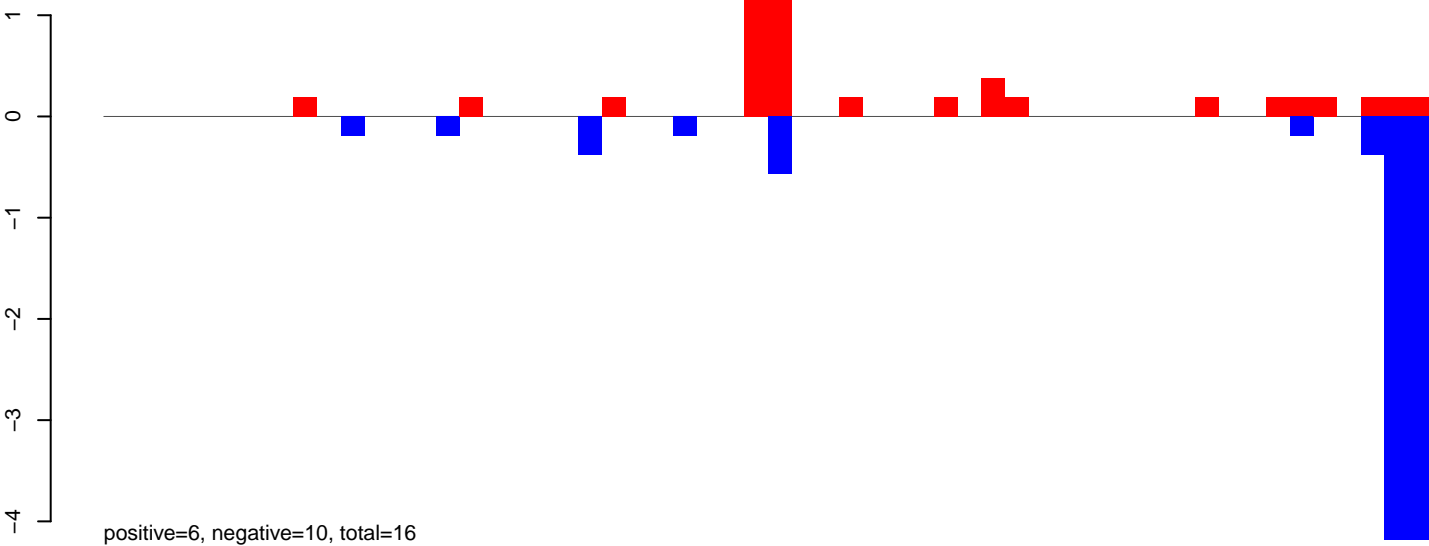


Window size=25, length=1462, TE@rnd-3_family-207@Satellite:1-1462

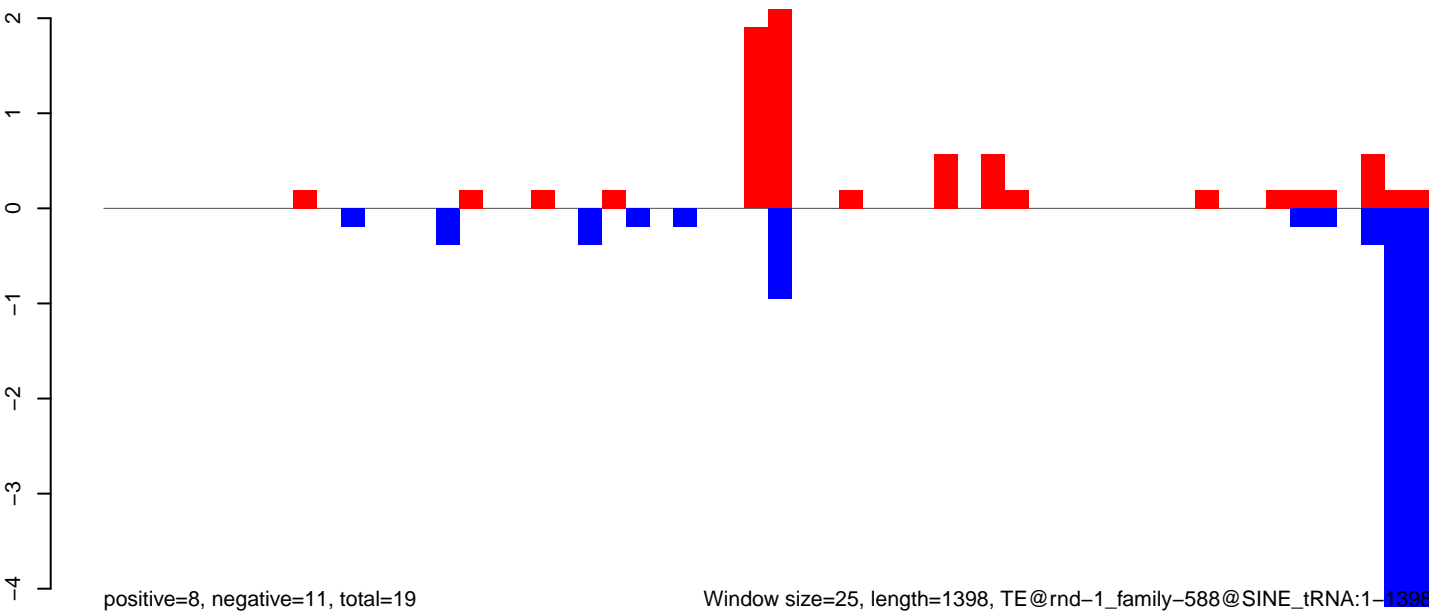
AeAlbo_WholeBody_CHIKV.18_23.rep



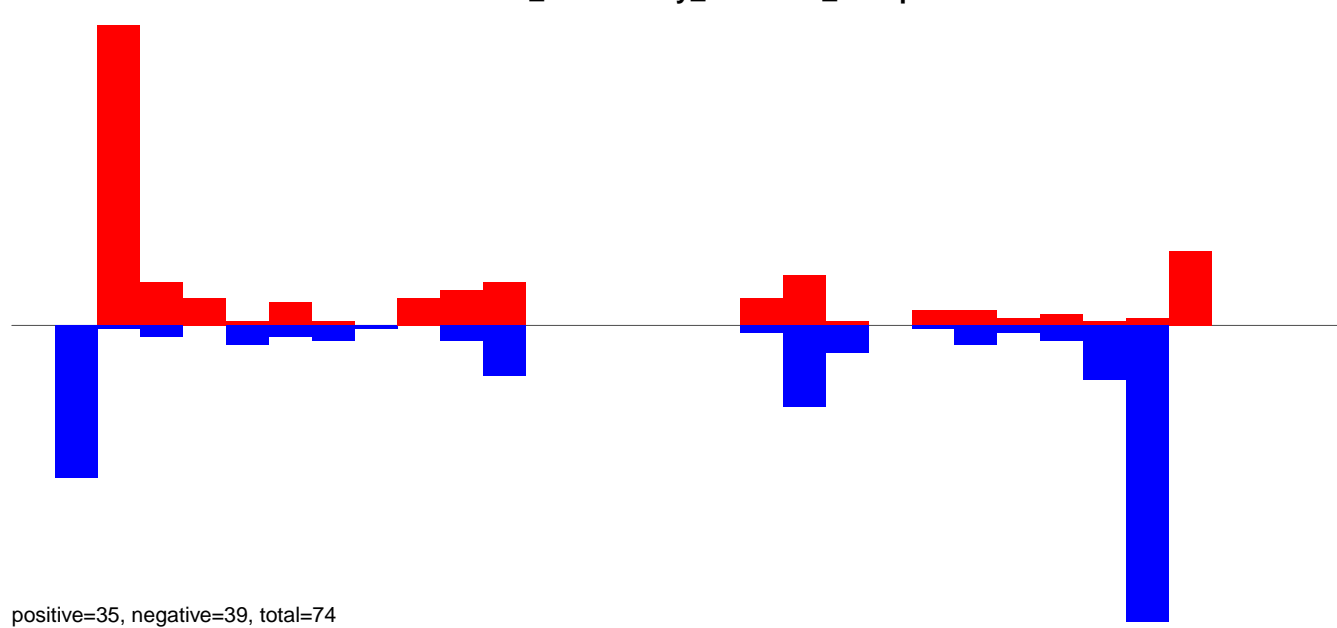
AeAlbo_WholeBody_CHIKV.24_35.rep



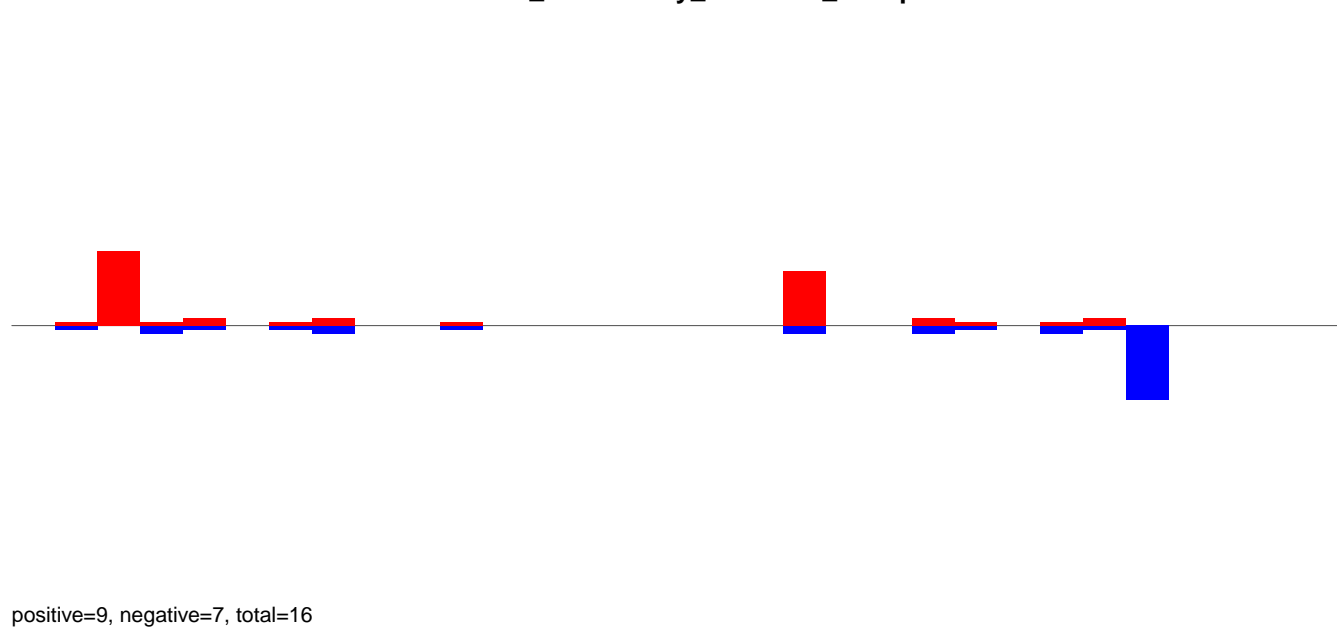
AeAlbo_WholeBody_CHIKV.rep



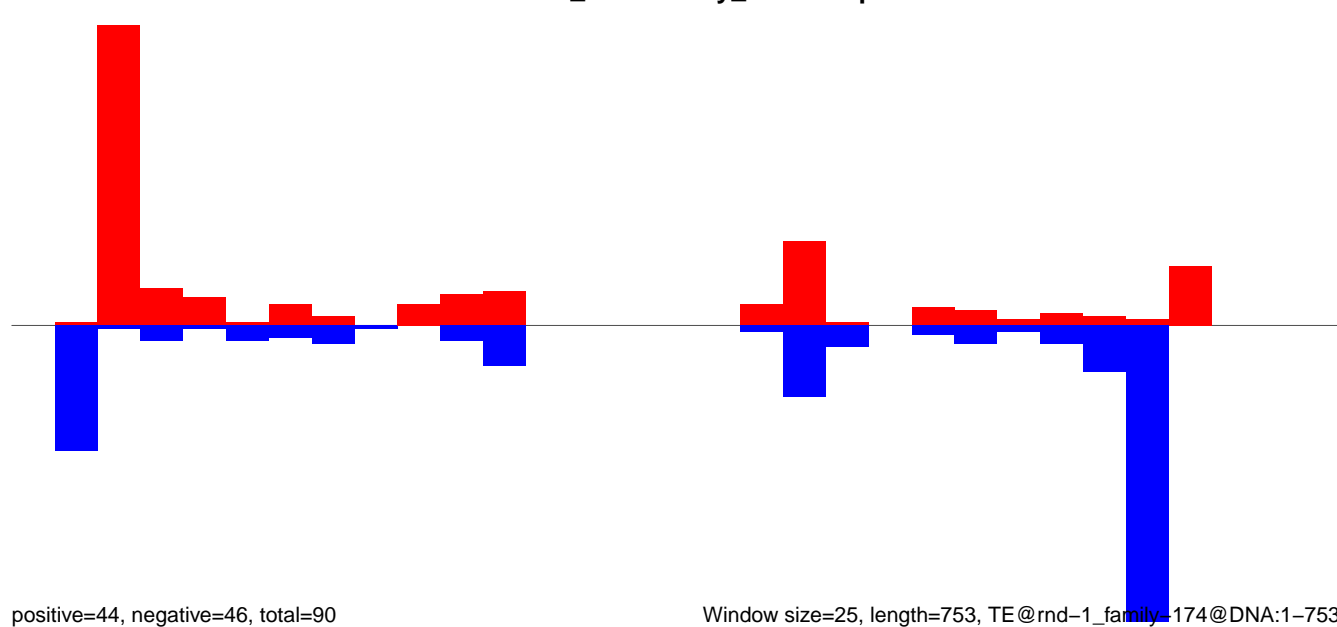
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

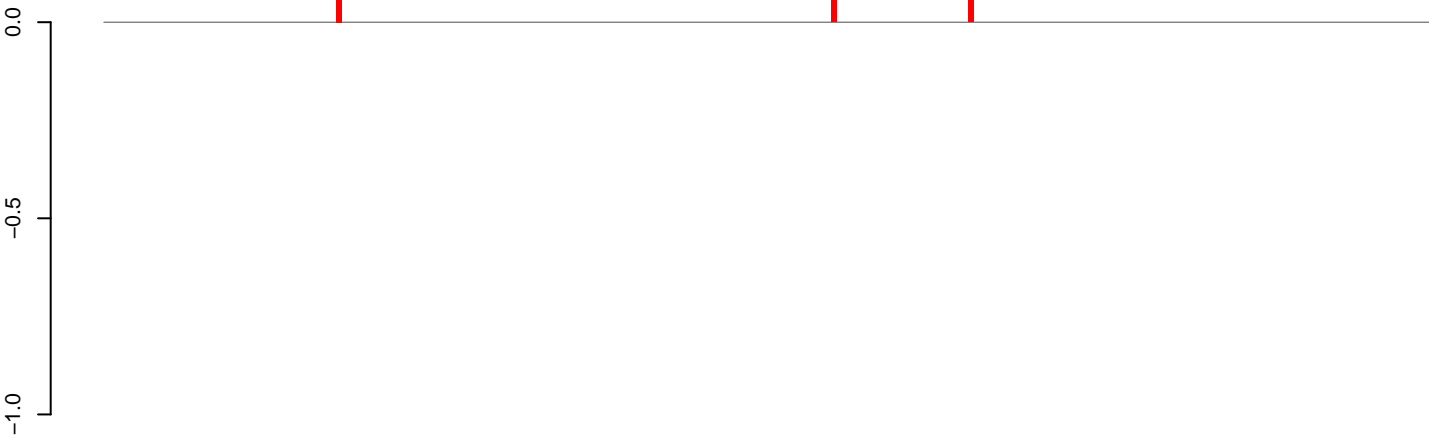


AeAlbo_WholeBody_CHIKV.rep



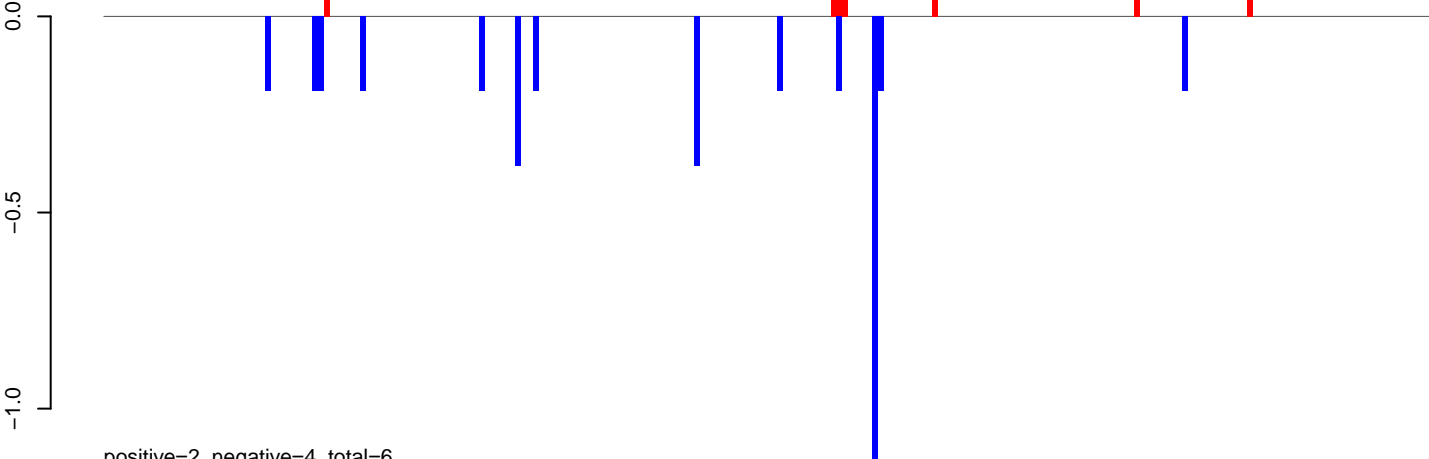
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AeAlbo_WholeBody_CHIKV.18_23.rep



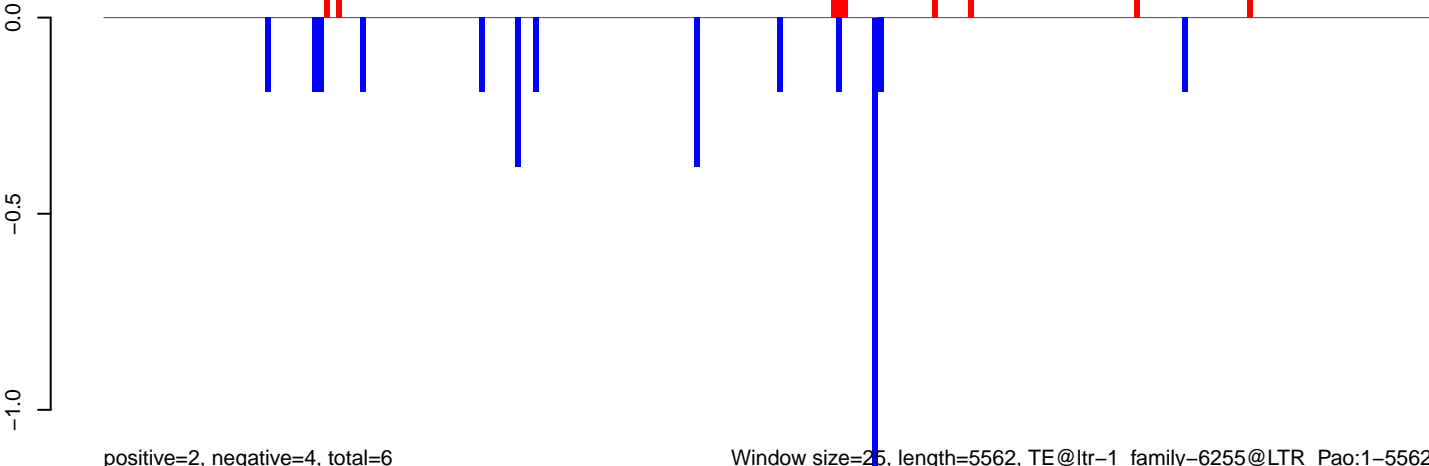
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.rep

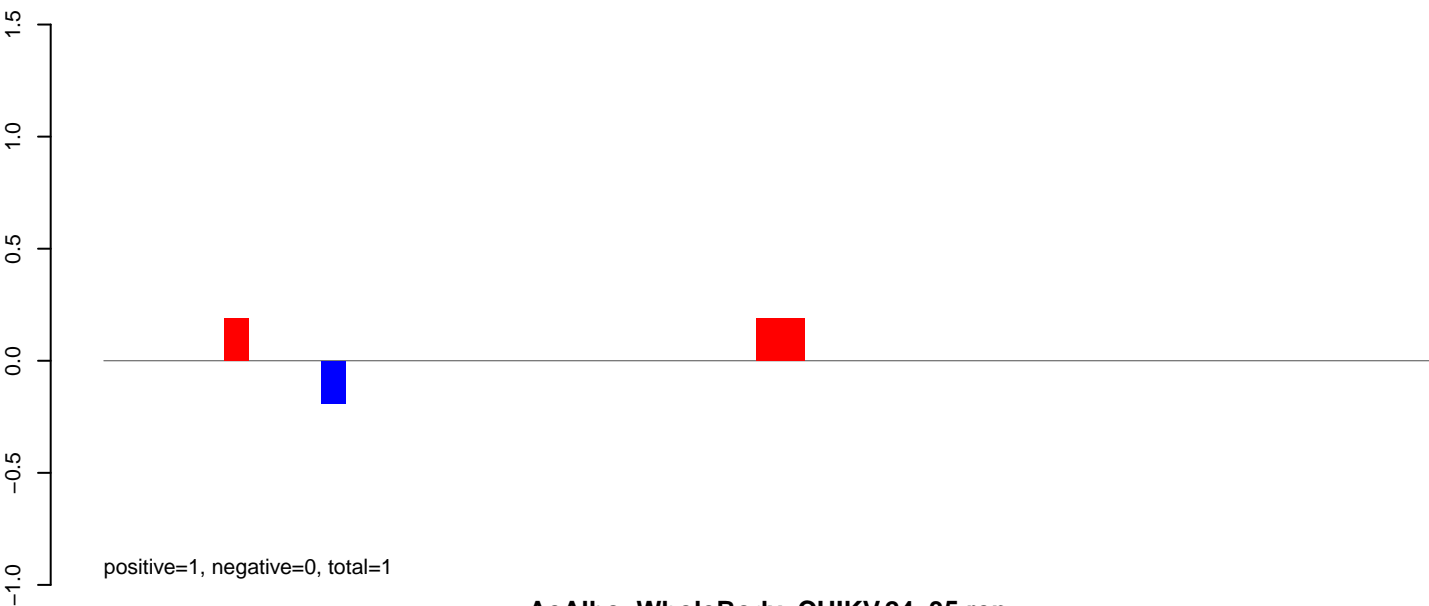


positive=2, negative=4, total=6

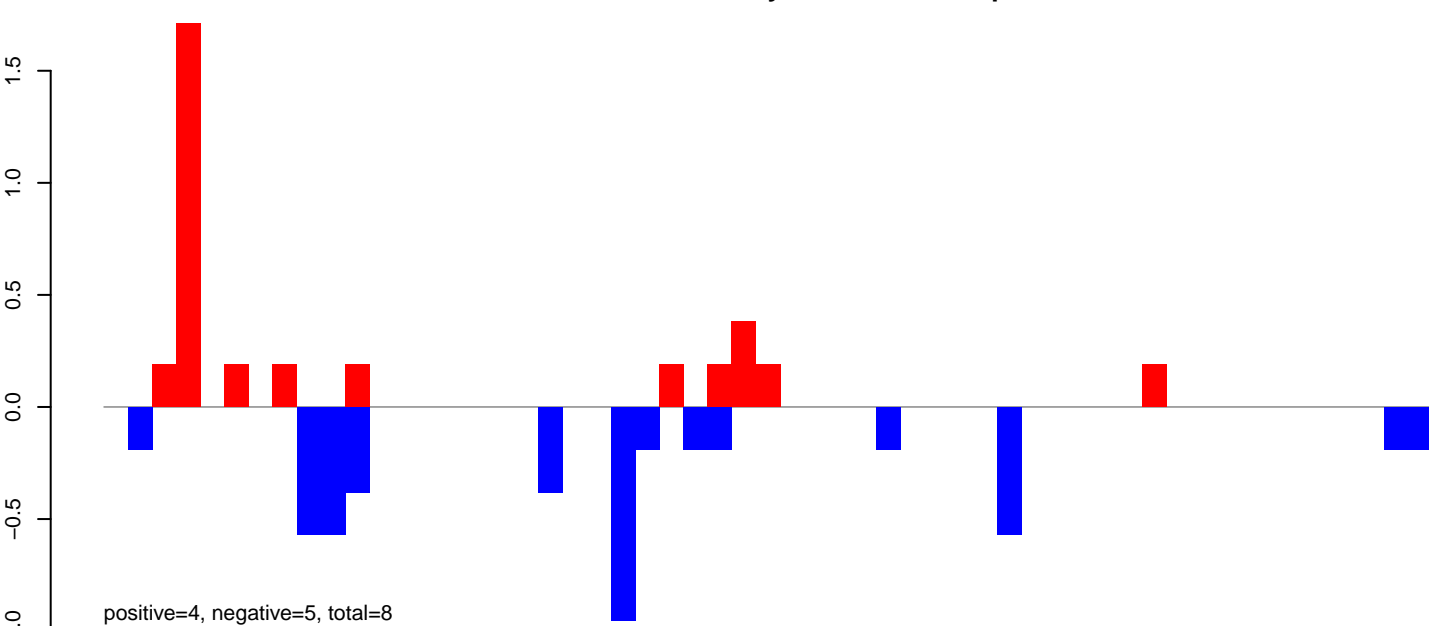
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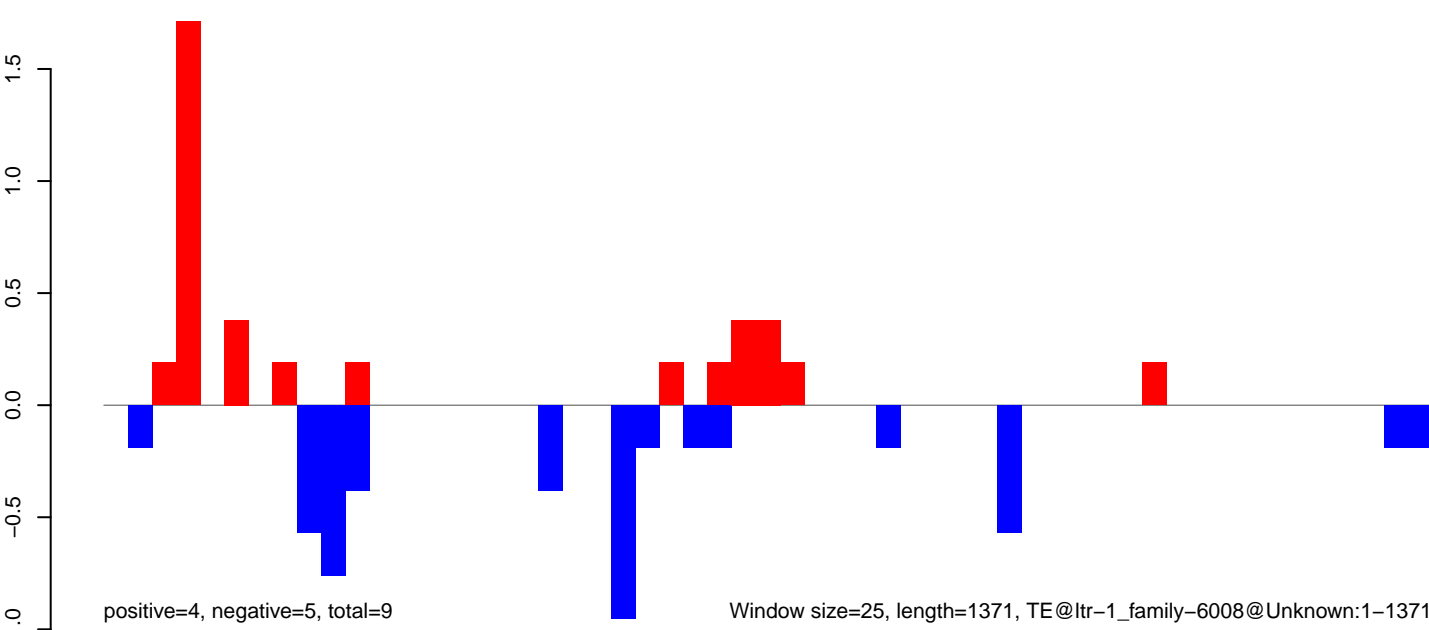
AeAlbo_WholeBody_CHIKV.18_23.rep



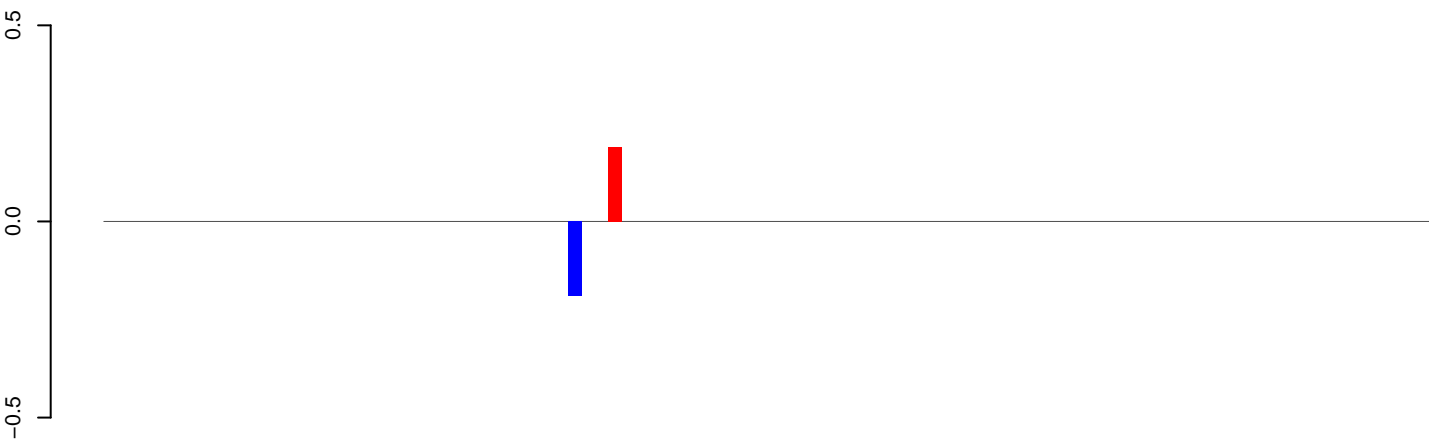
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

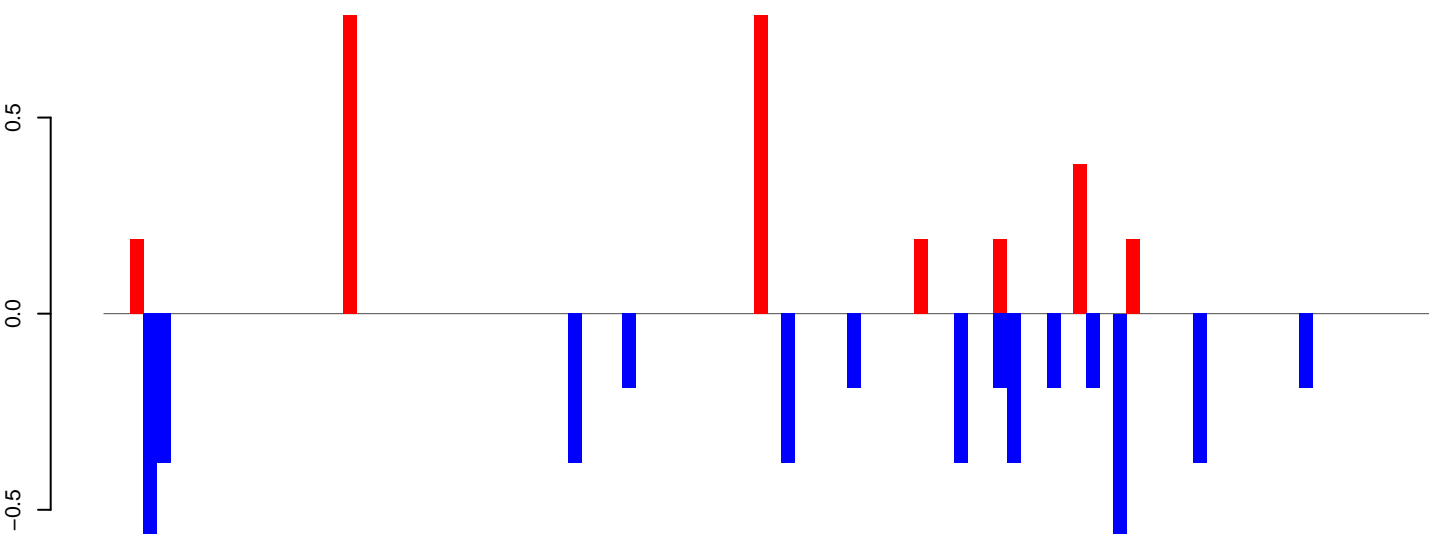


AeAlbo_WholeBody_CHIKV.18_23.rep



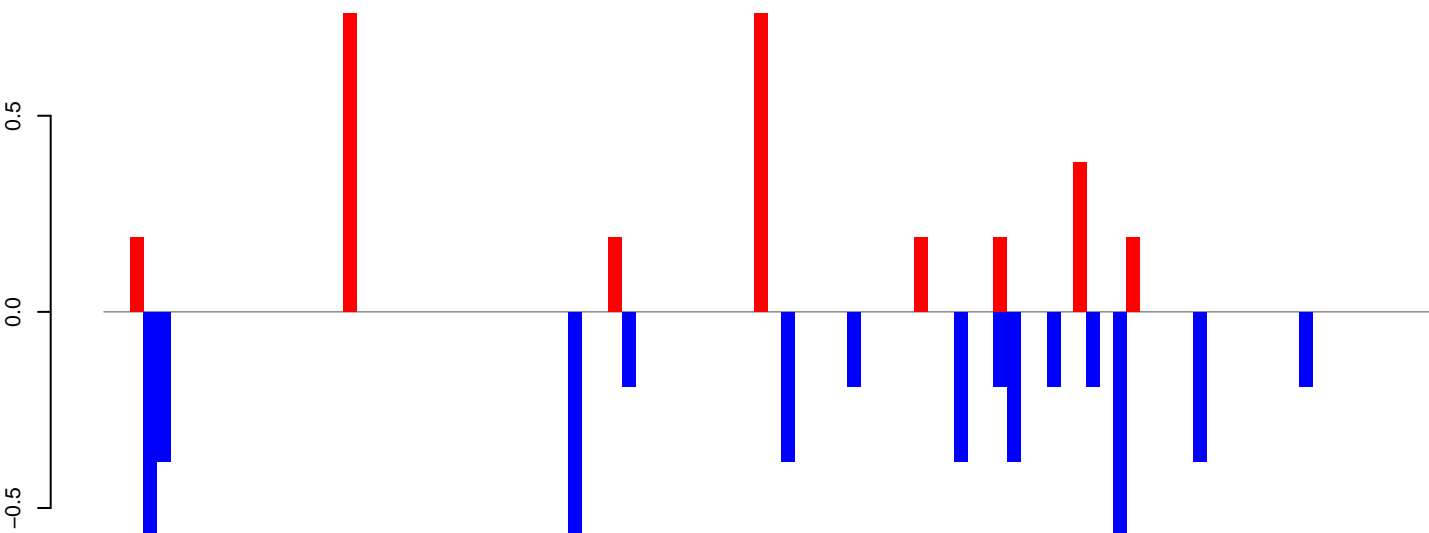
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=7

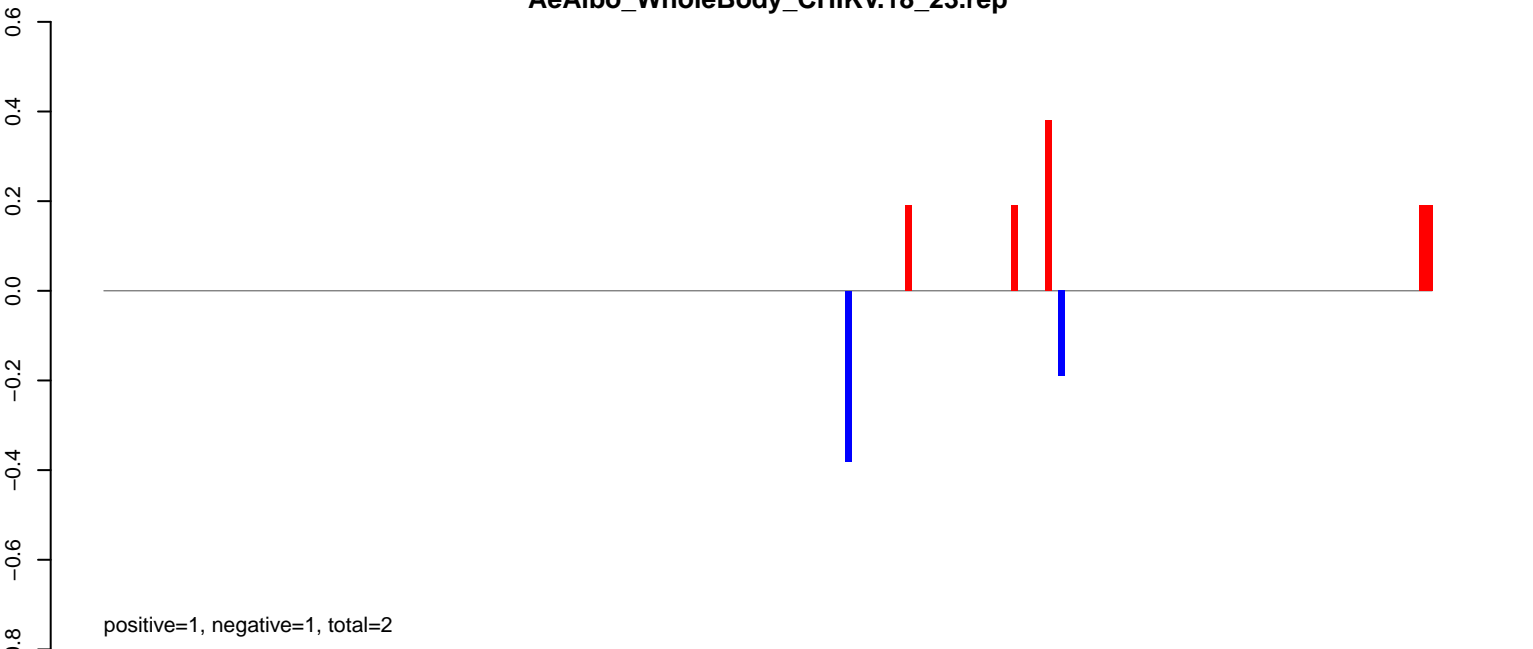
AeAlbo_WholeBody_CHIKV.rep



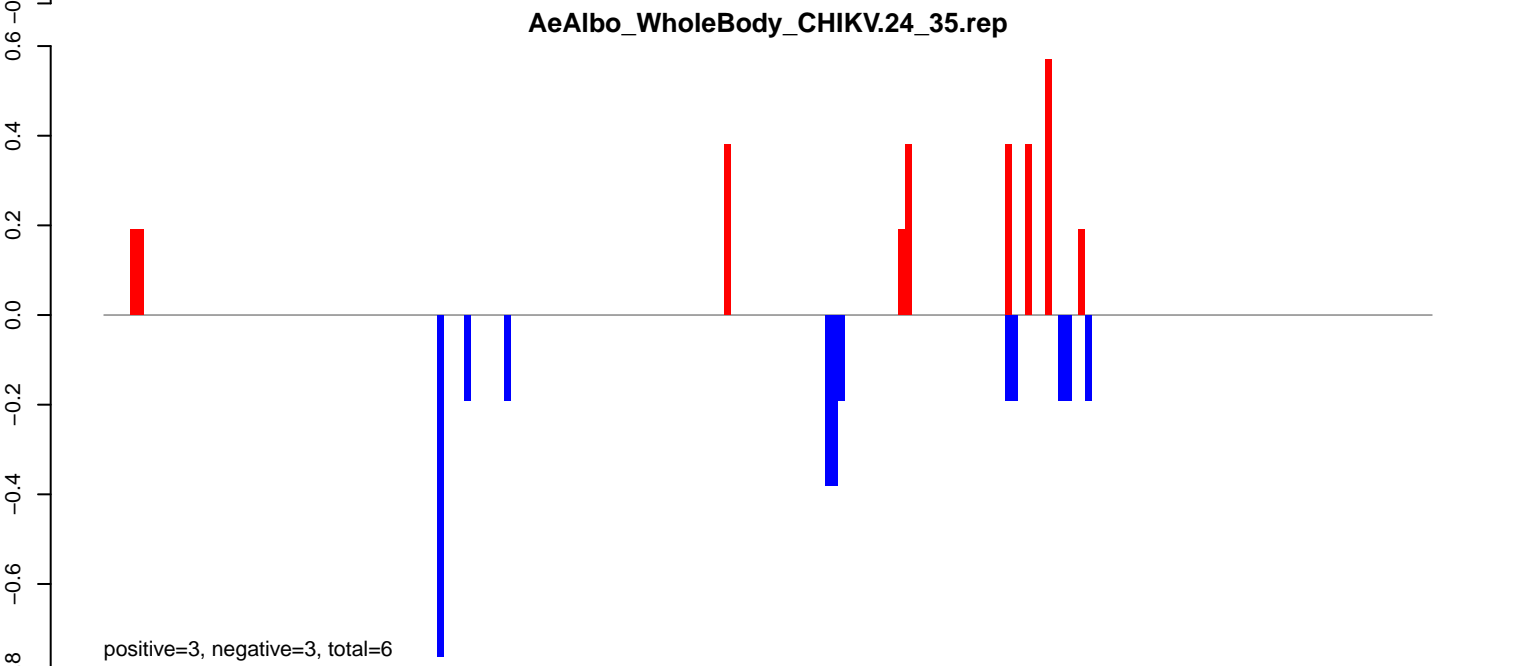
positive=3, negative=5, total=8

Window size=25, length=2483, TE@ltr-1_family-5963@LTR_Copia:1-2483

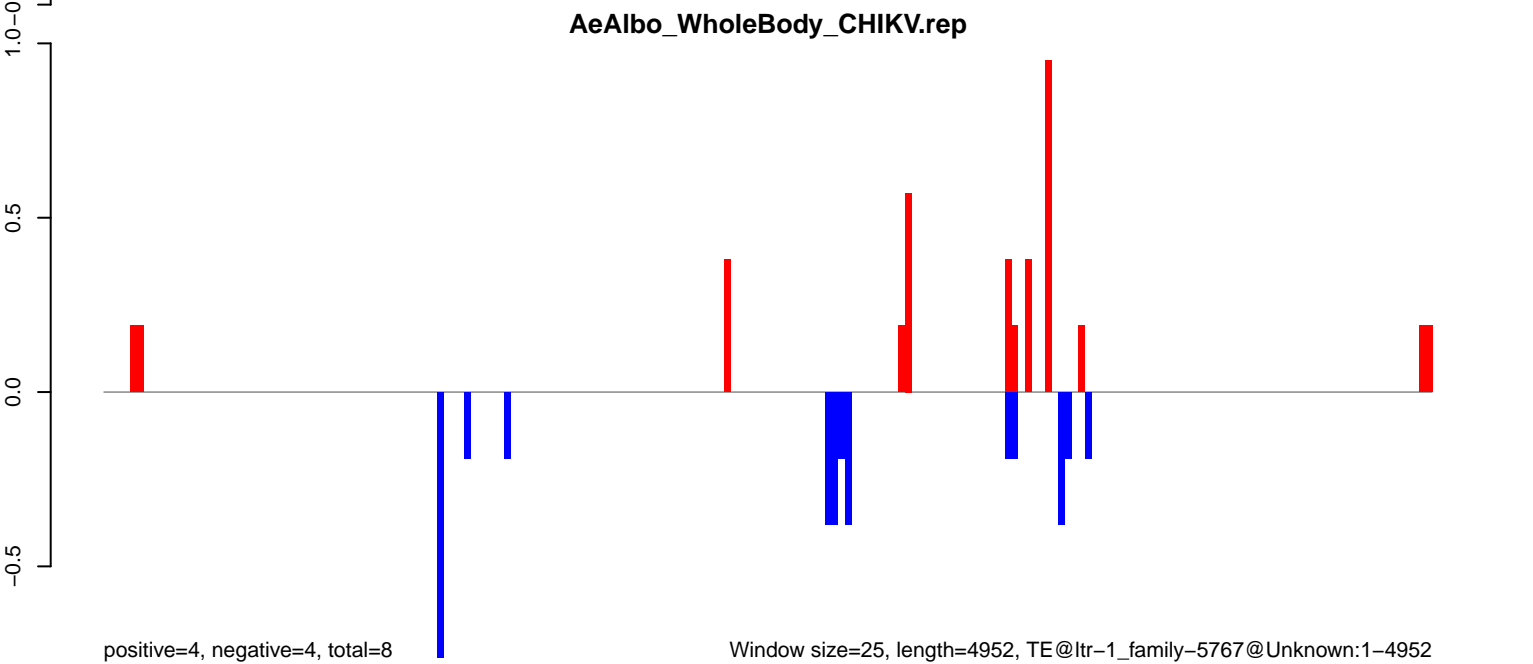
AeAlbo_WholeBody_CHIKV.18_23.rep



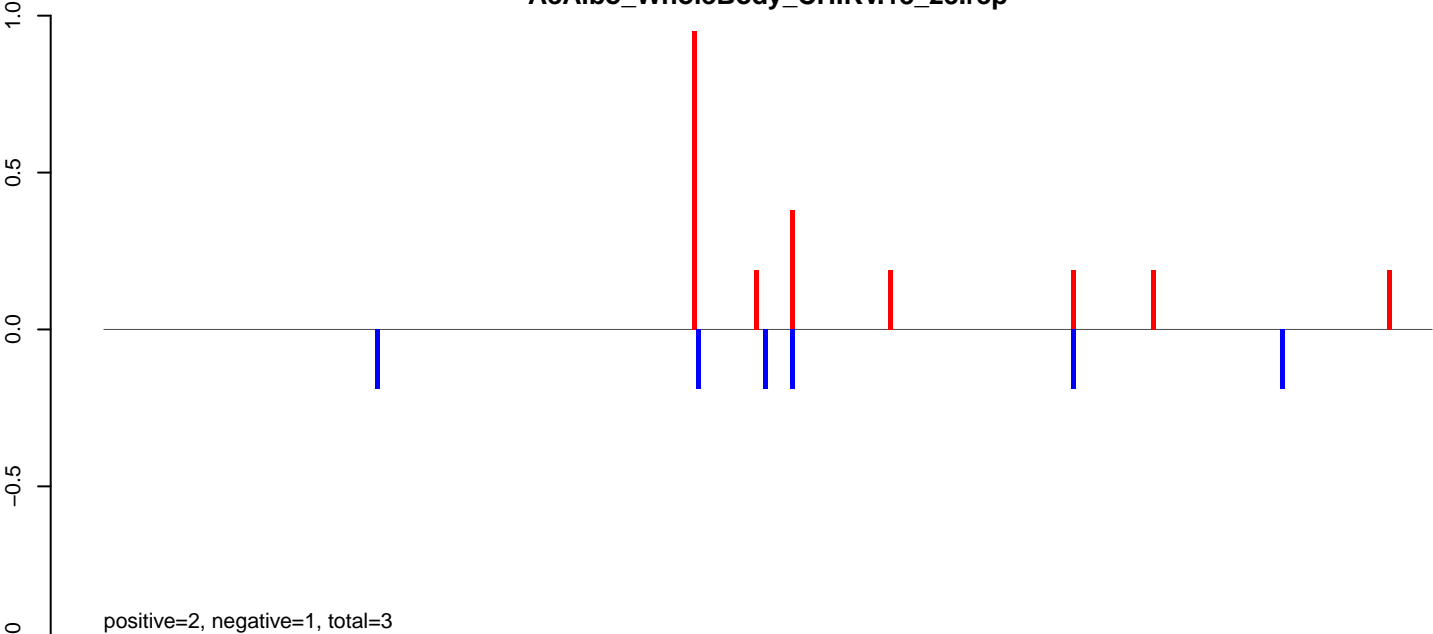
AeAlbo_WholeBody_CHIKV.24_35.rep



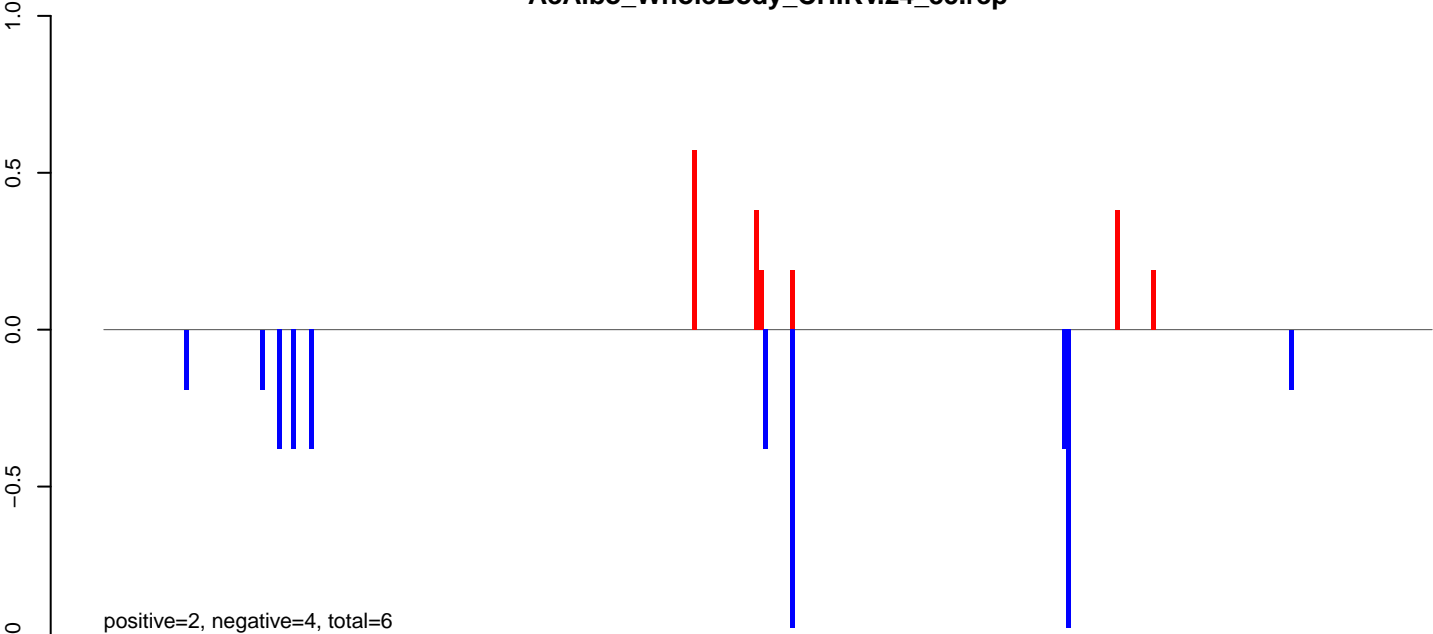
AeAlbo_WholeBody_CHIKV.rep



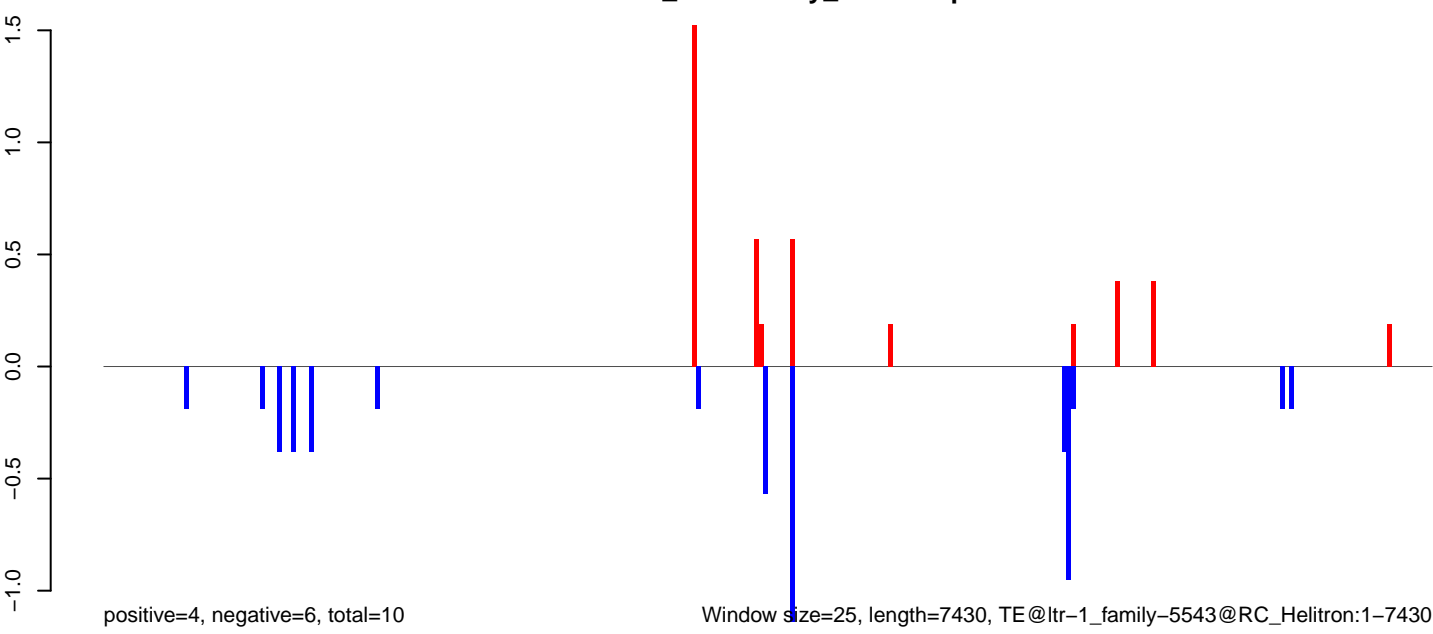
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

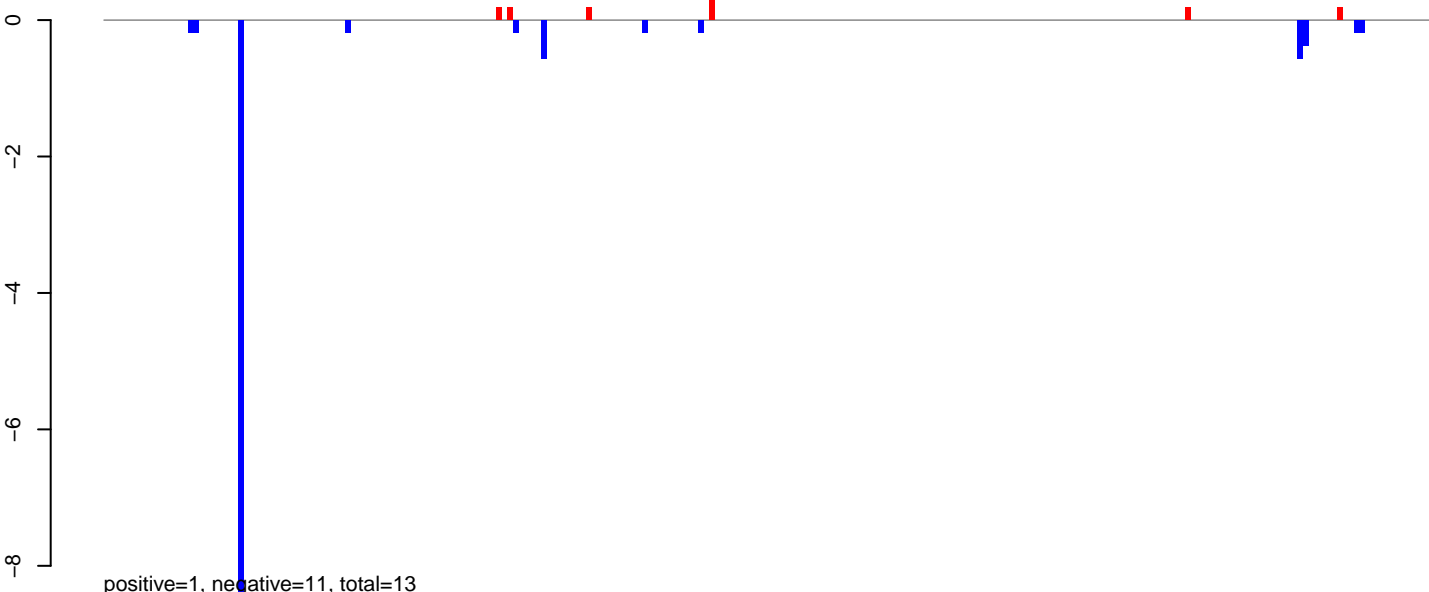


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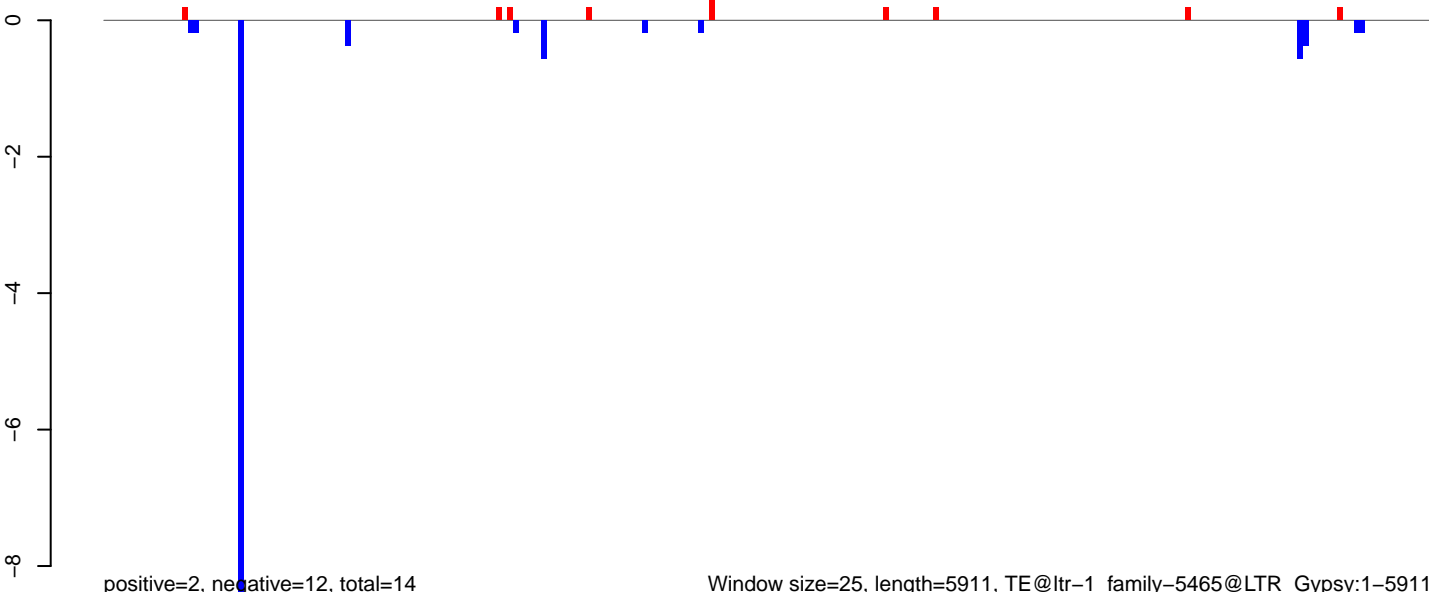
AeAlbo_WholeBody_CHIKV.18_23.rep



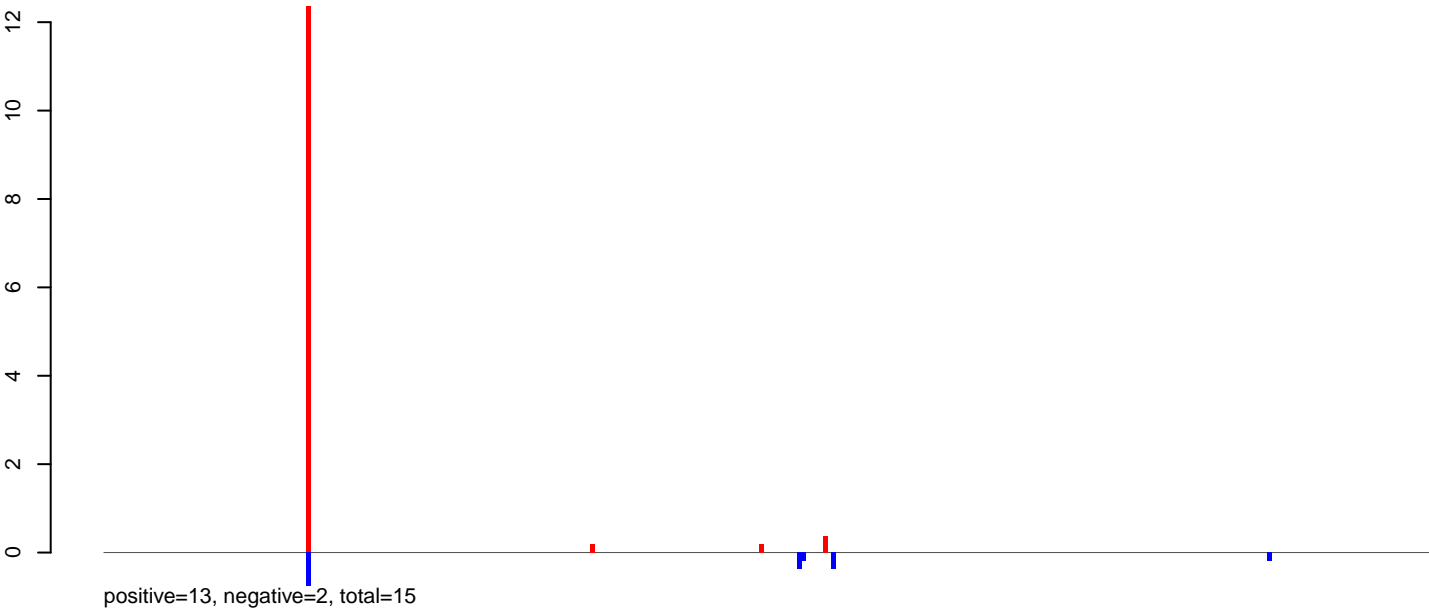
AeAlbo_WholeBody_CHIKV.24_35.rep



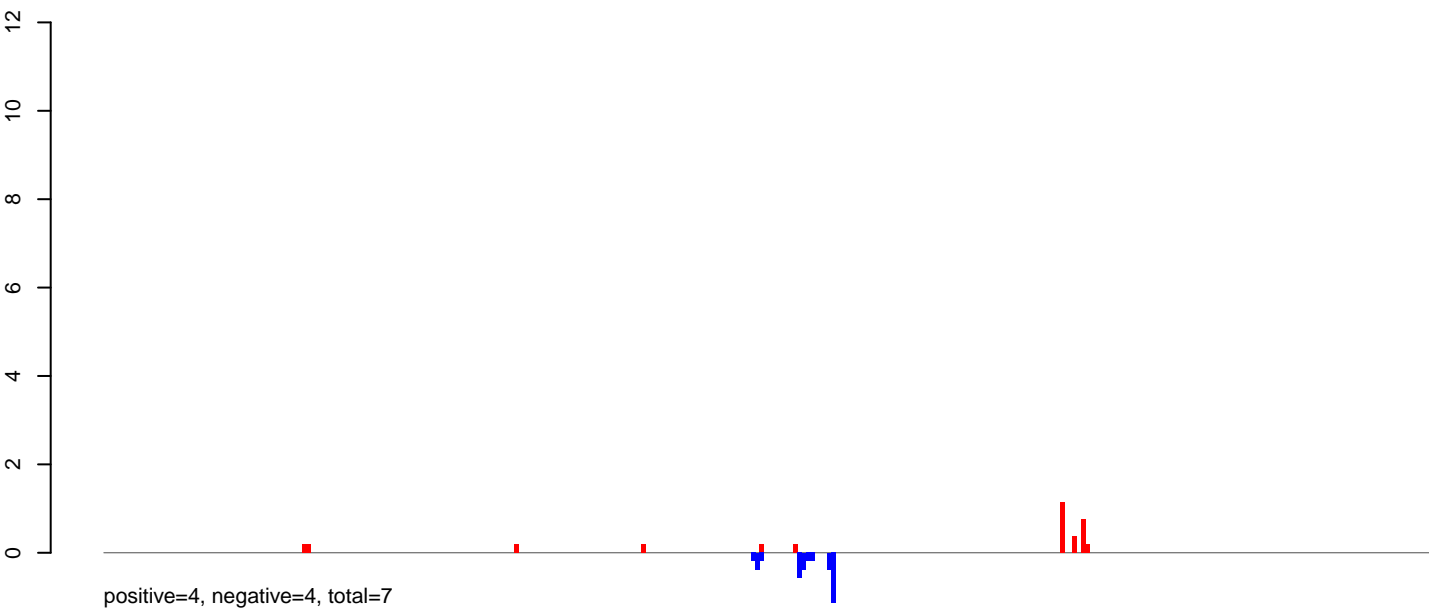
AeAlbo_WholeBody_CHIKV.rep



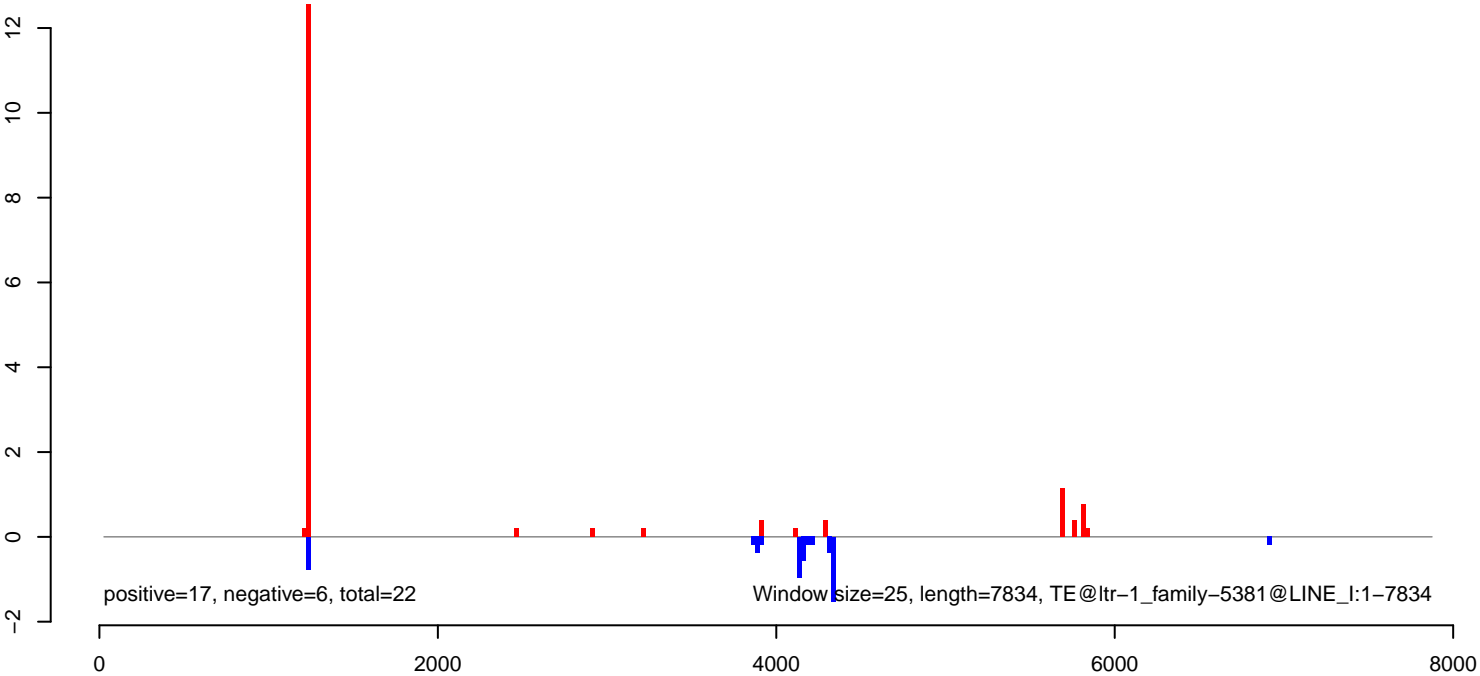
AeAlbo_WholeBody_CHIKV.18_23.rep



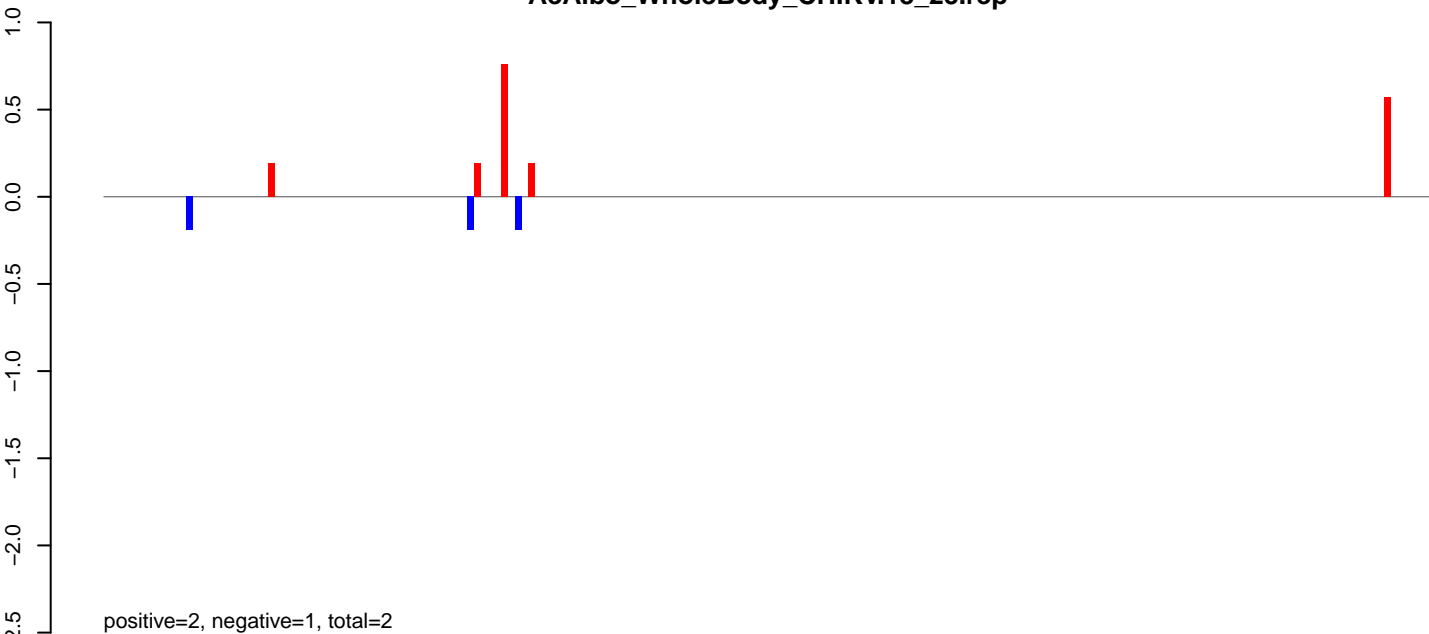
AeAlbo_WholeBody_CHIKV.24_35.rep



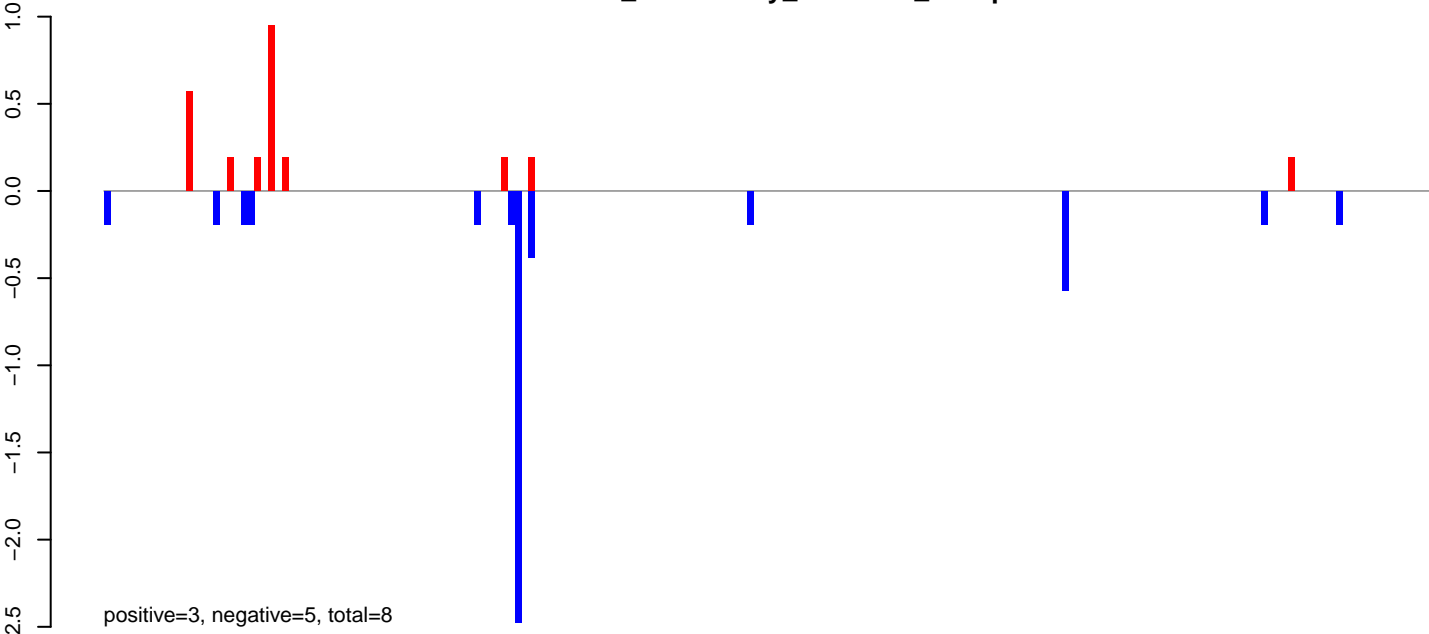
AeAlbo_WholeBody_CHIKV.rep



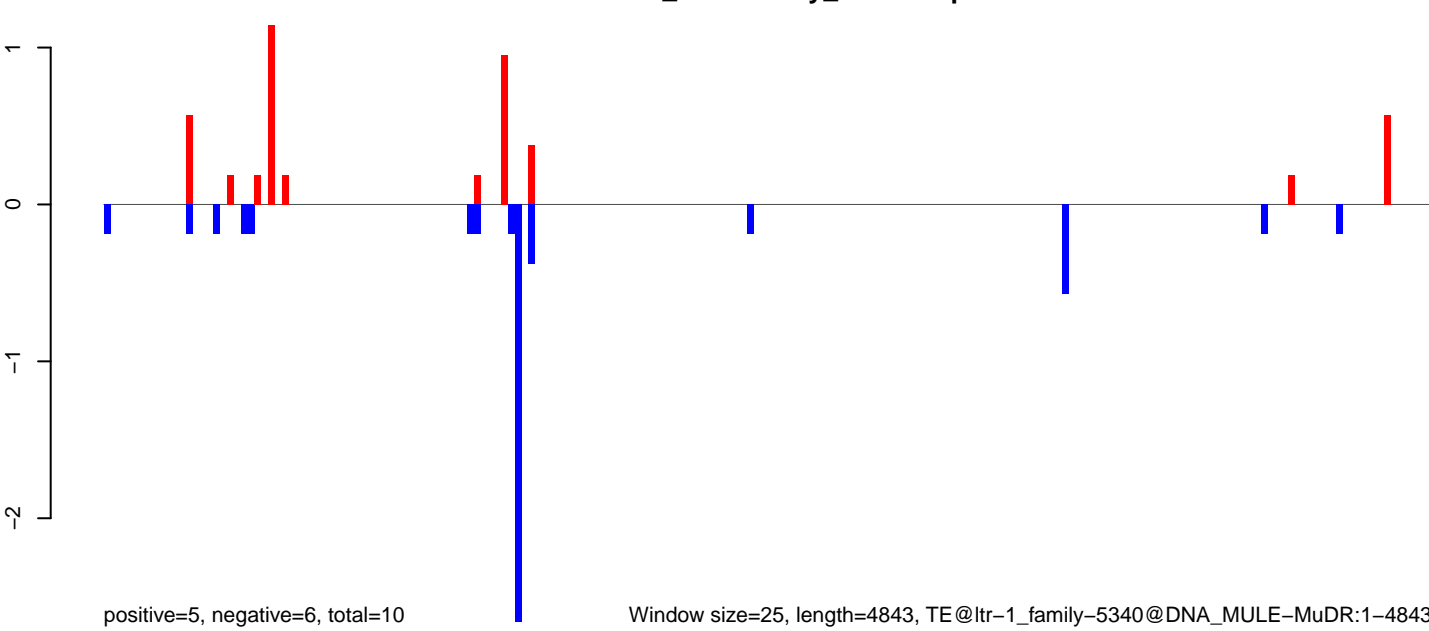
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

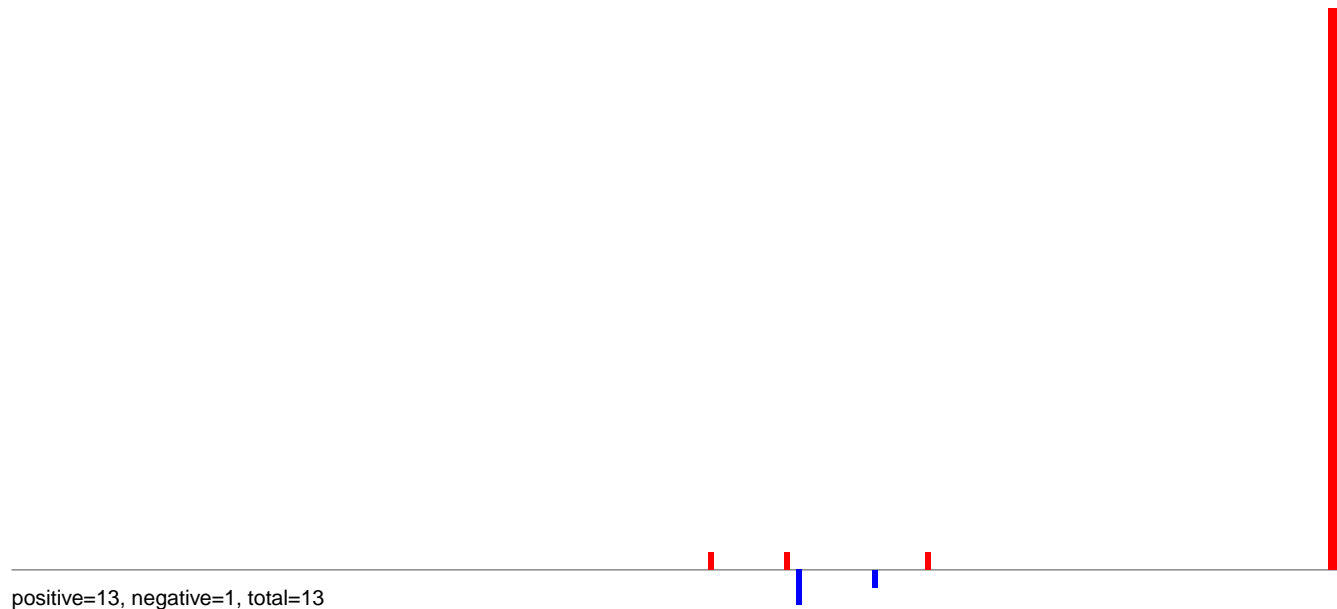


AeAlbo_WholeBody_CHIKV.rep

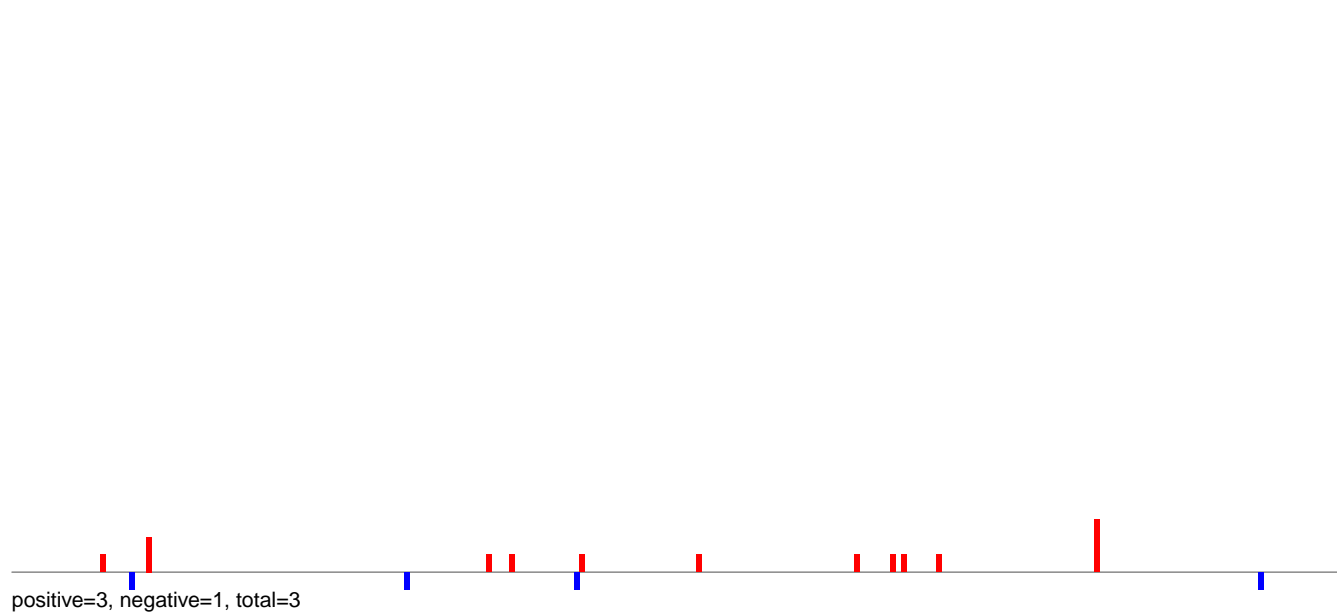


Window size=25, length=4843, TE@ltr-1_family-5340@DNA_MULE-MuDR:1-4843

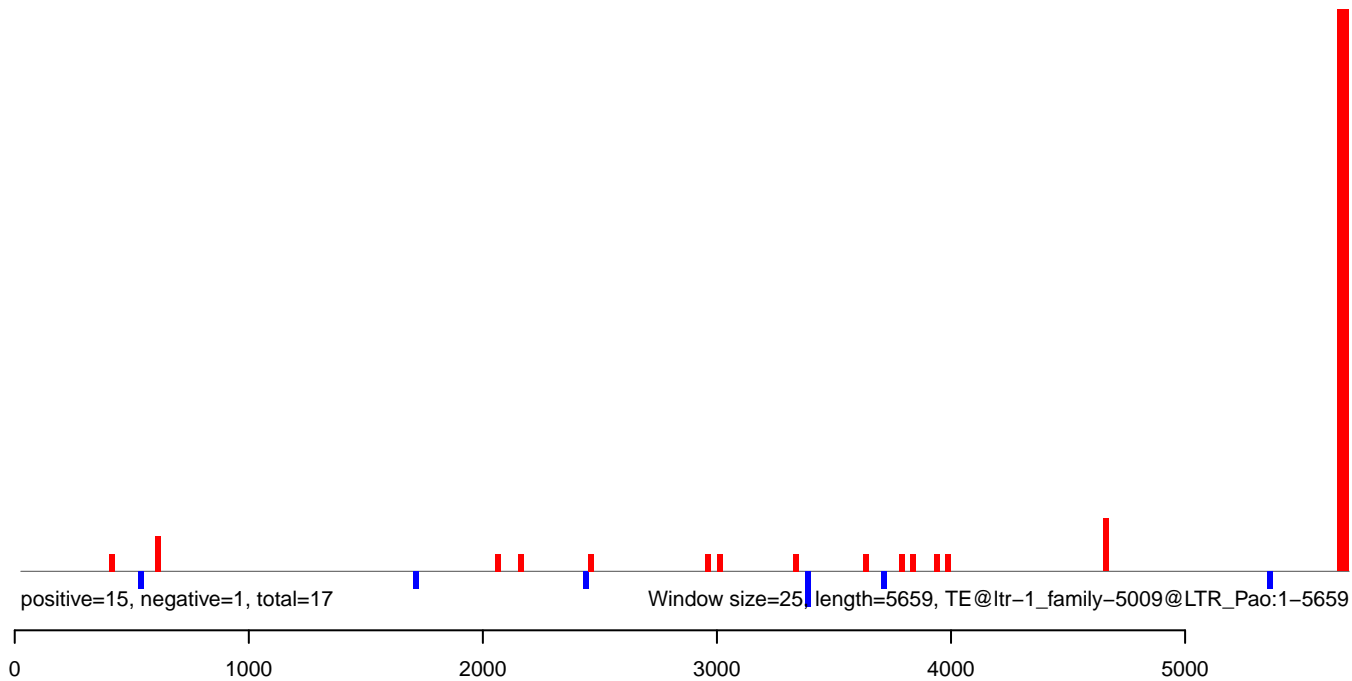
AeAlbo_WholeBody_CHIKV.18_23.rep



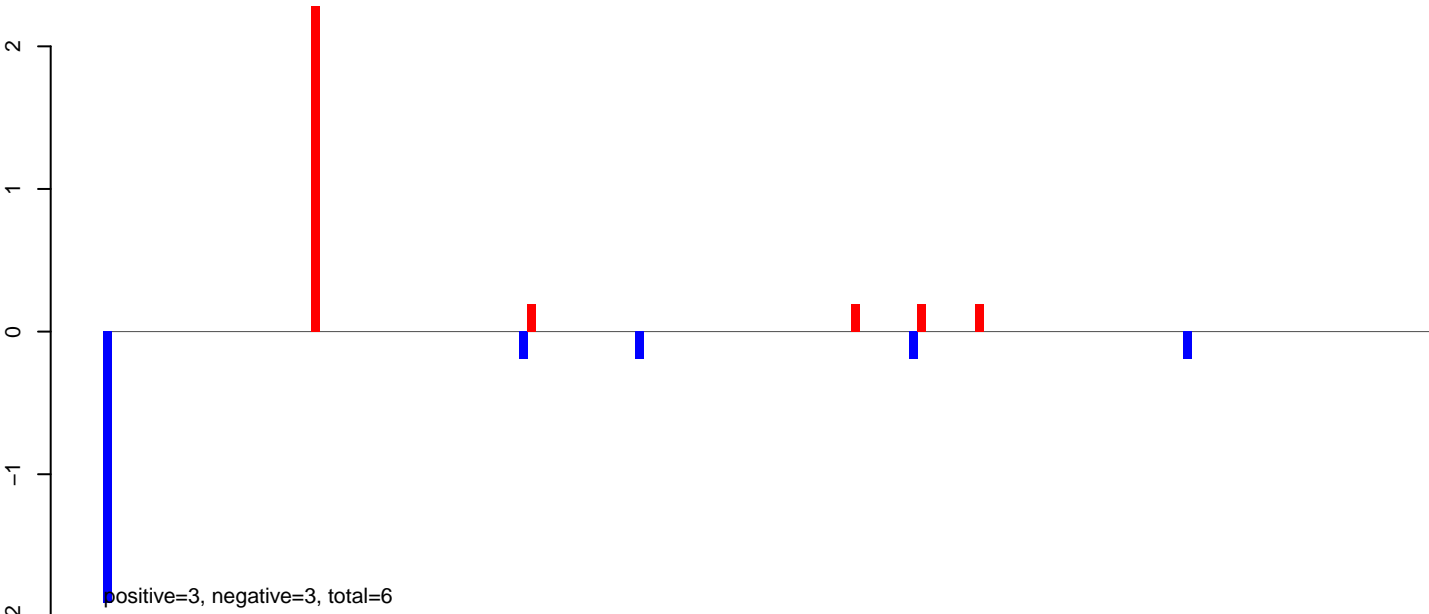
AeAlbo_WholeBody_CHIKV.24_35.rep



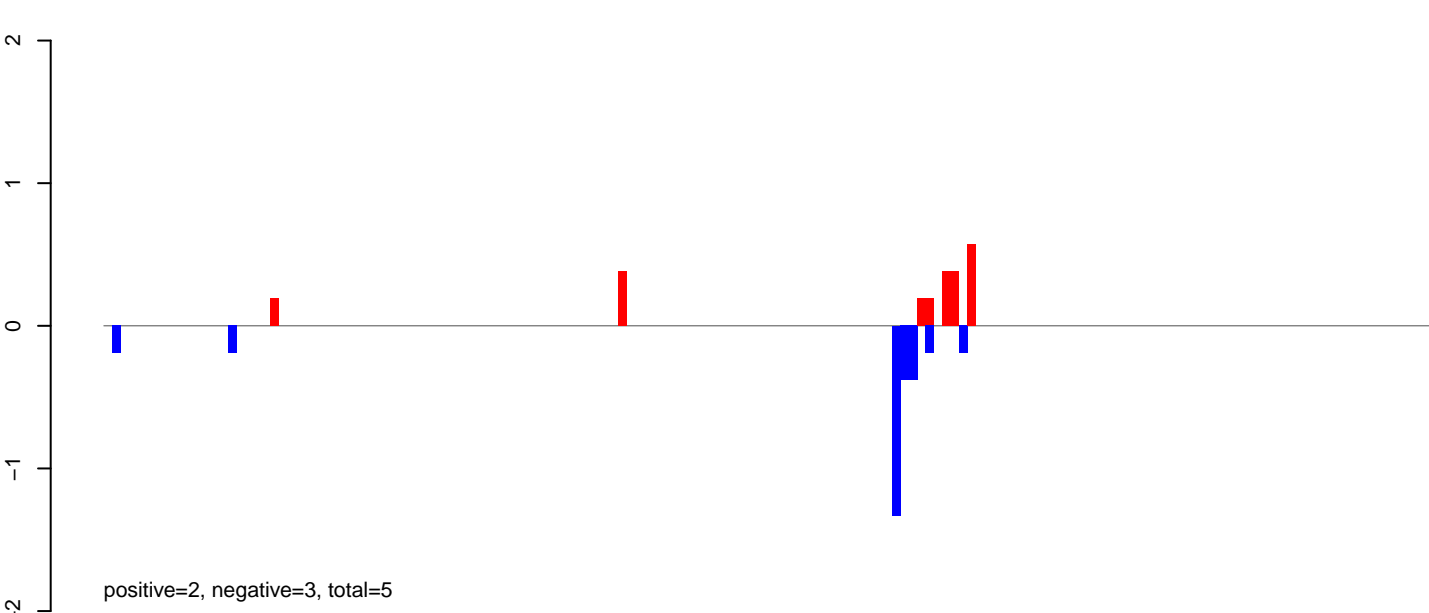
AeAlbo_WholeBody_CHIKV.rep



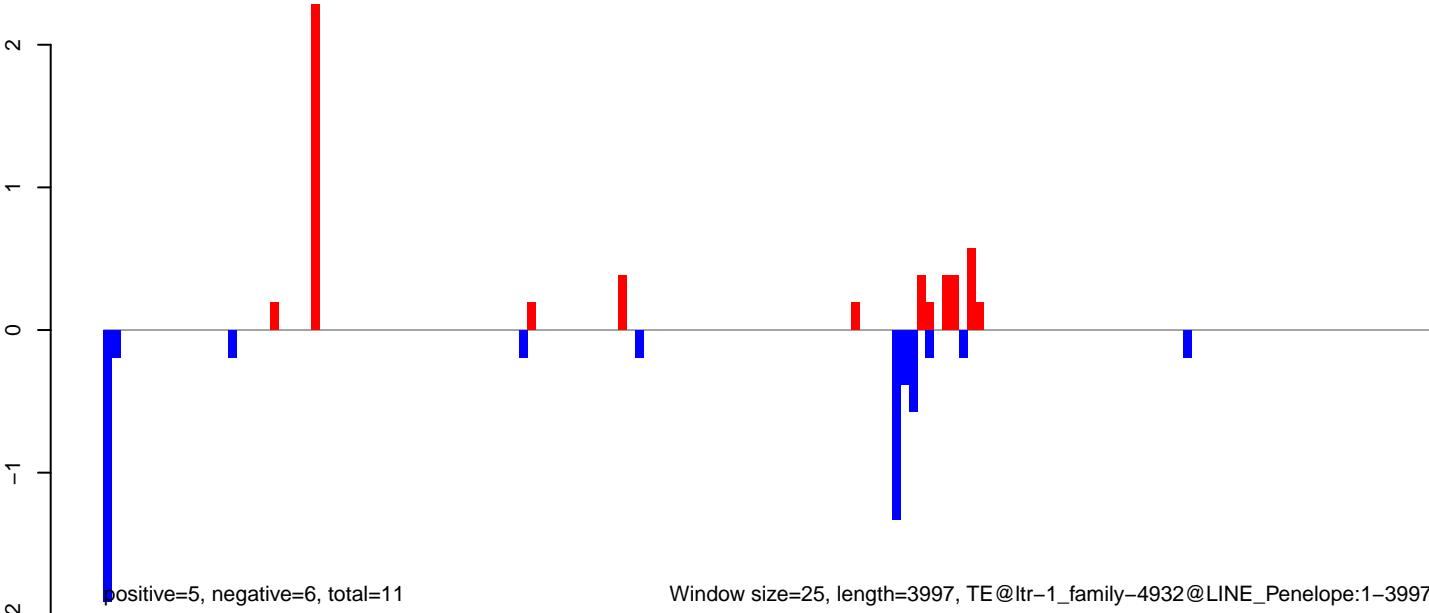
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



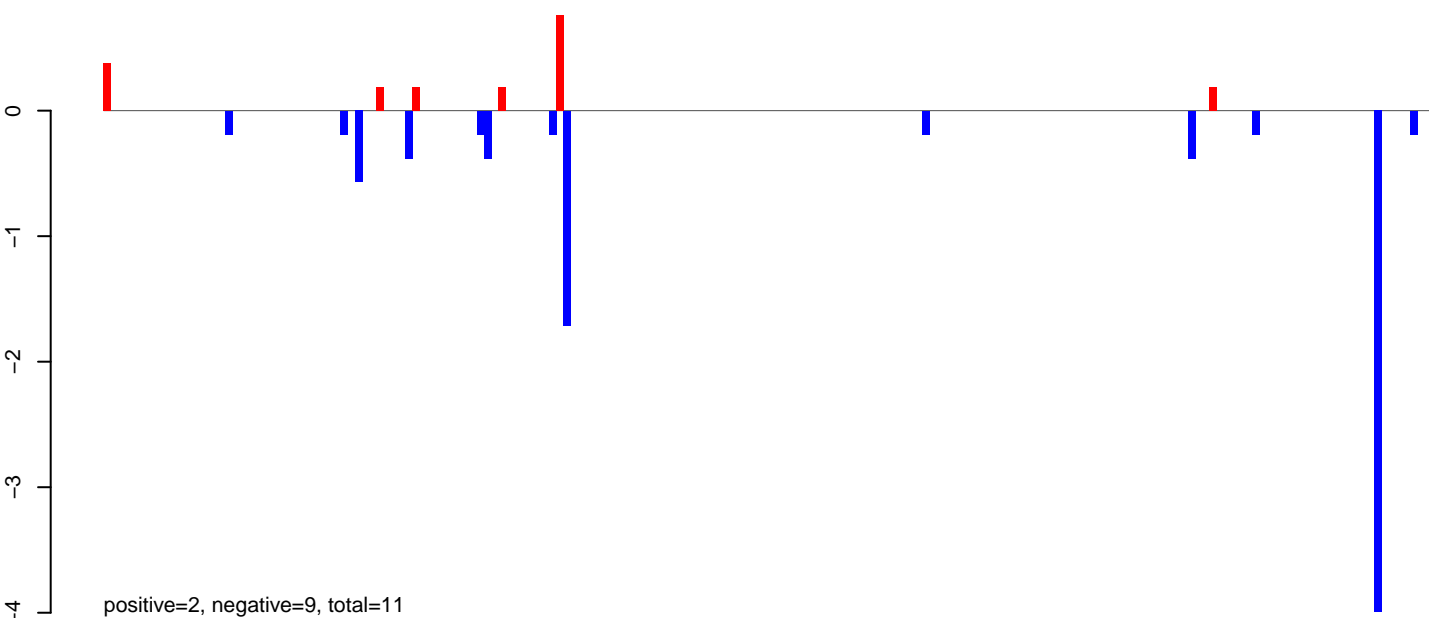
AeAlbo_WholeBody_CHIKV.rep



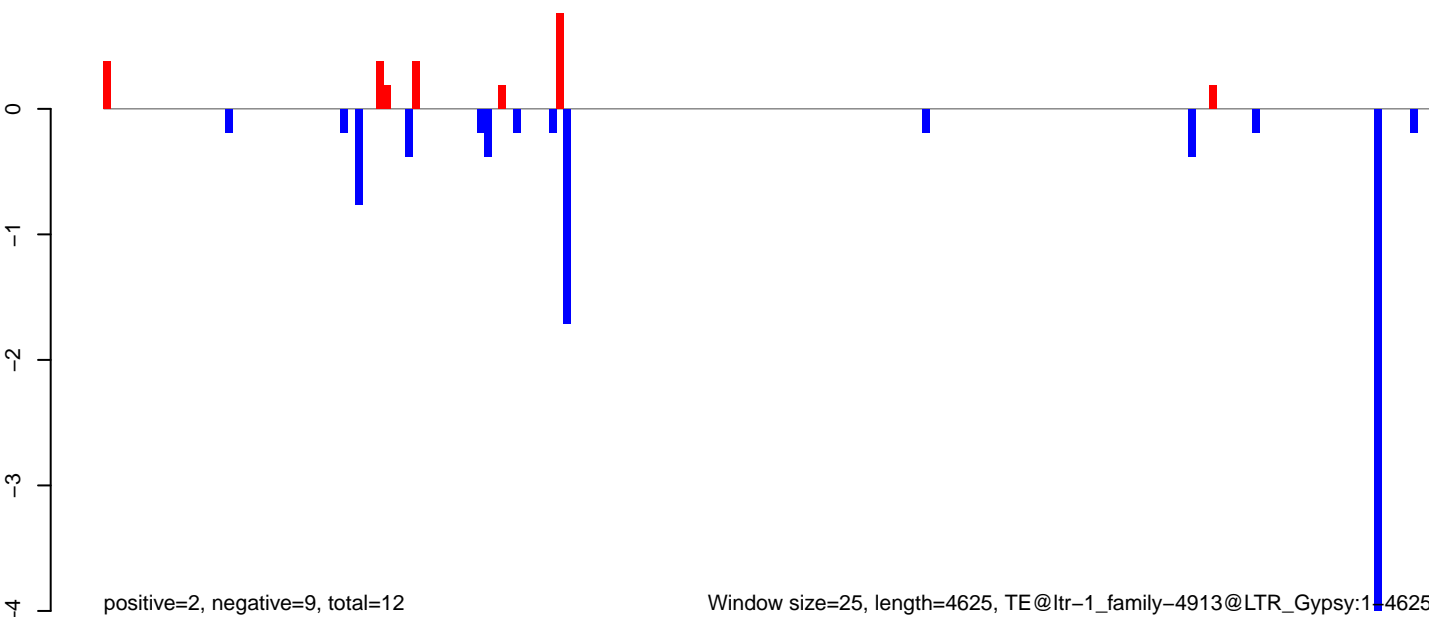
AeAlbo_WholeBody_CHIKV.18_23.rep



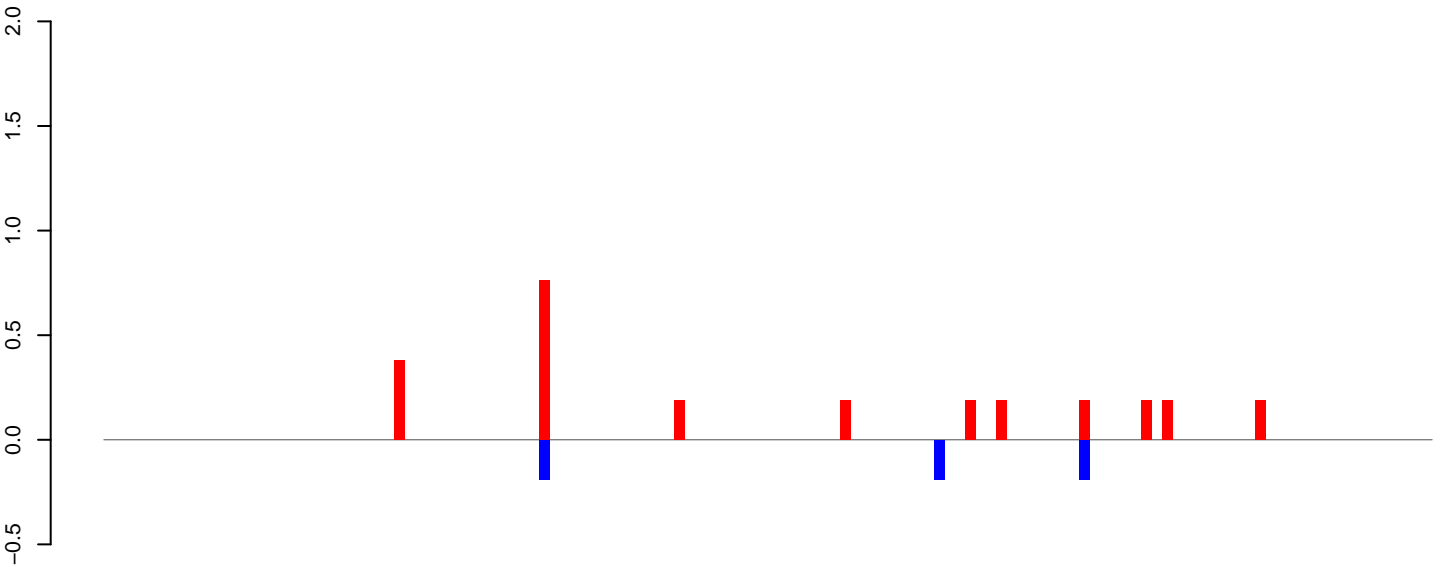
AeAlbo_WholeBody_CHIKV.24_35.rep



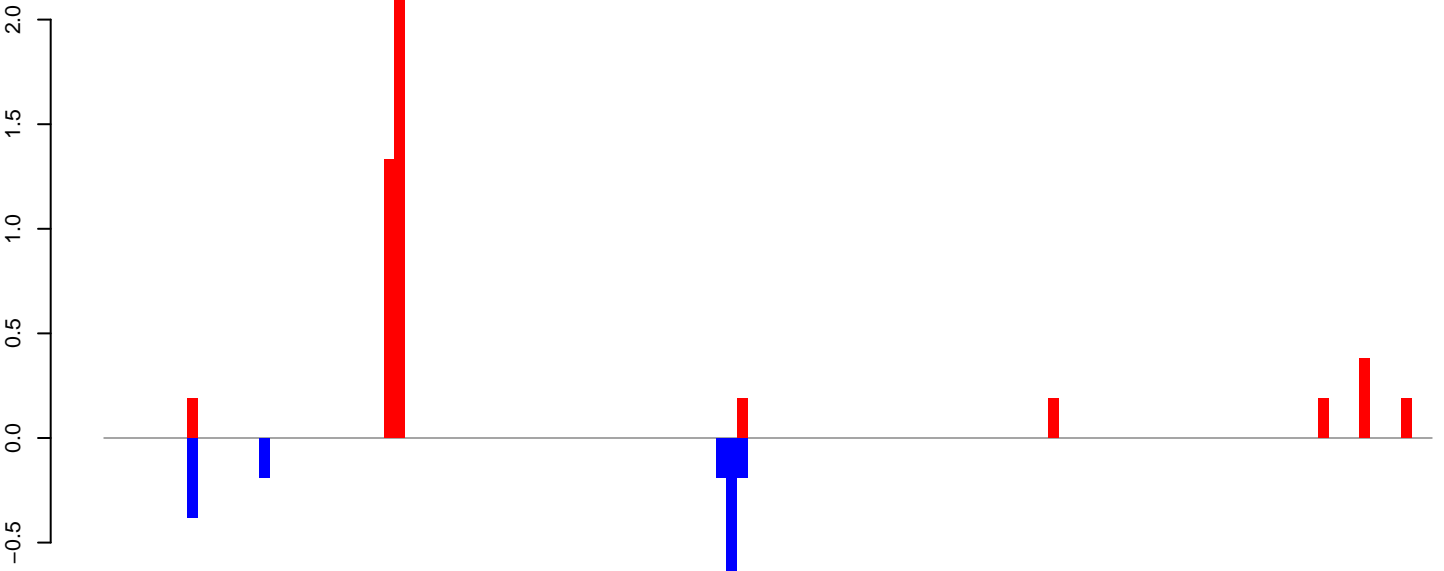
AeAlbo_WholeBody_CHIKV.rep



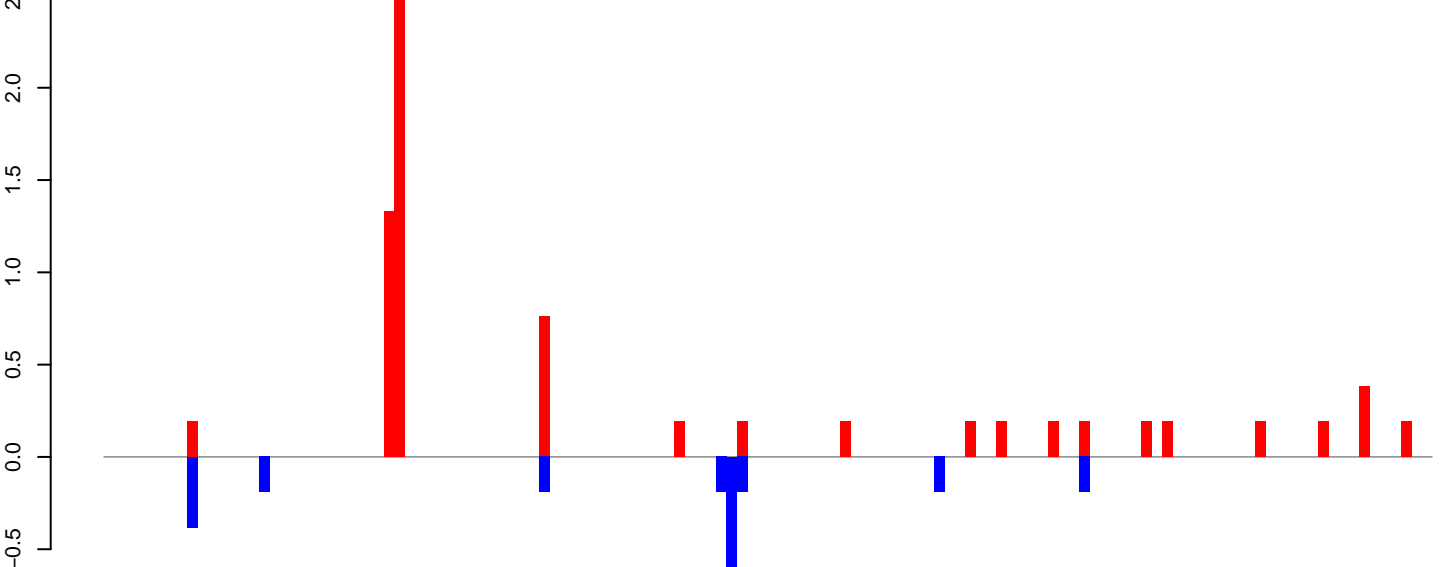
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=3182, TE@ltr-1_family-4828@Satellite:1-3182

AeAlbo_WholeBody_CHIKV.18_23.rep

positive=12, negative=4, total=16

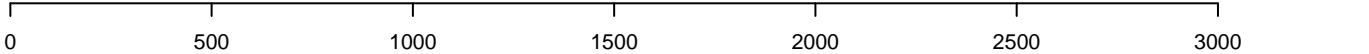
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=14, negative=2, total=17

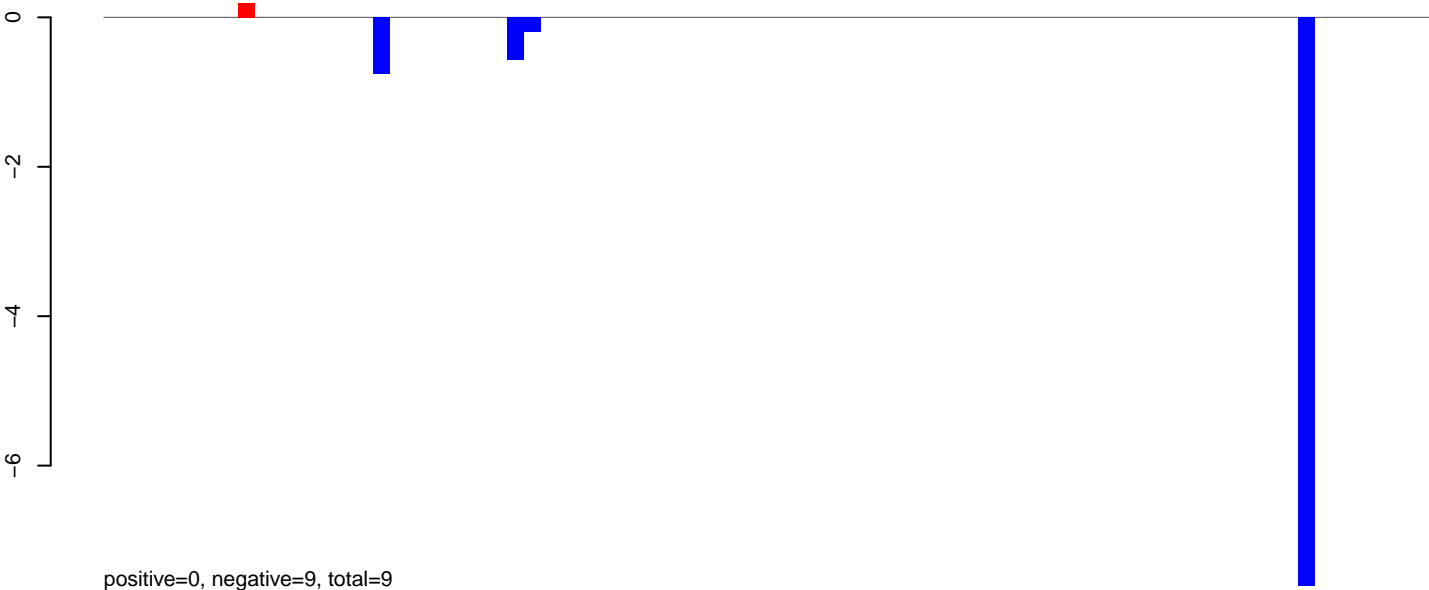
AeAlbo_WholeBody_CHIKV.rep

positive=26, negative=6, total=33

Window size=25, length=3296, TE@ltr-1_family-4826@DNA_CMC-Chapae:1-3296

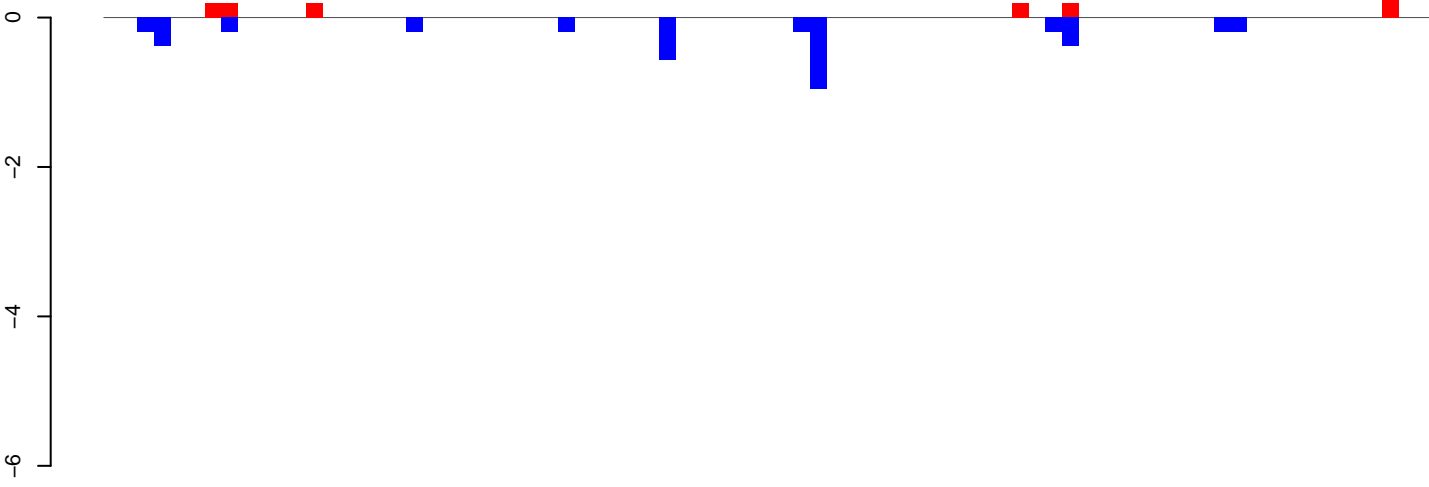


AeAlbo_WholeBody_CHIKV.18_23.rep



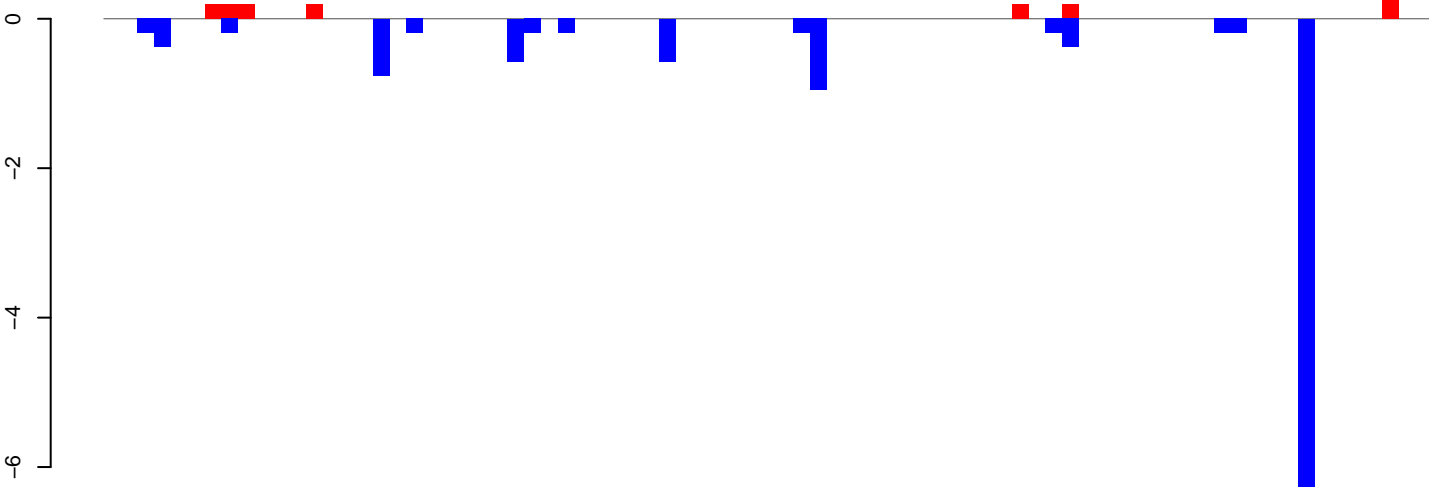
positive=0, negative=9, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=13, total=14

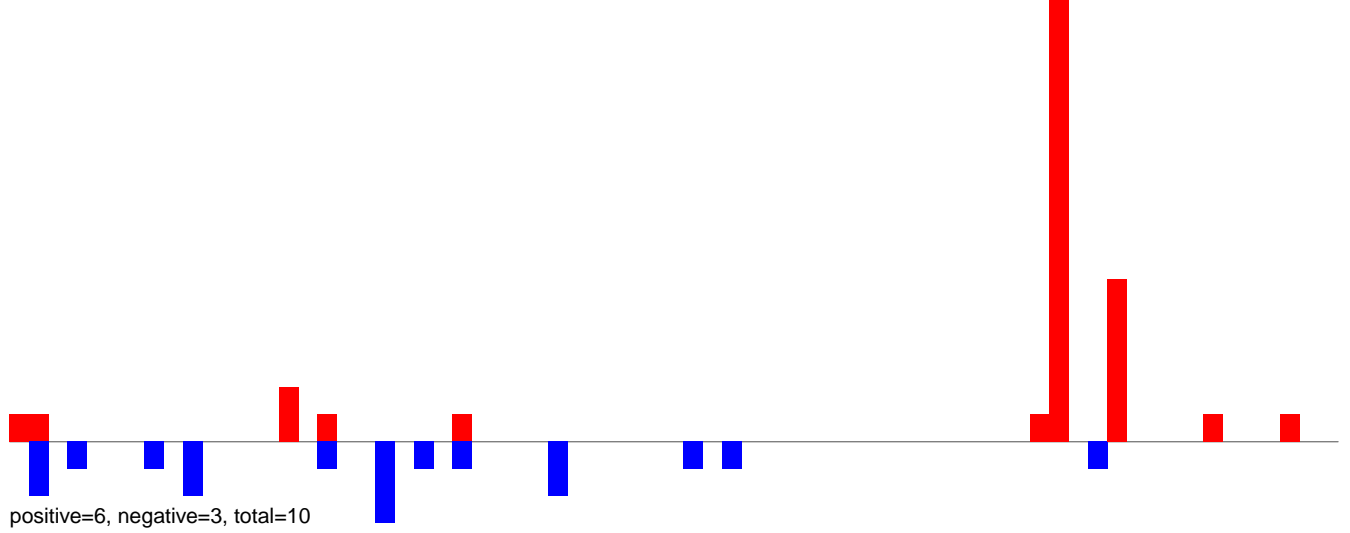
Window size=25, length=1968, TE@ltr-1_family-4787@LTR_Gypsy:1-1968

0 500 1000 1500 2000

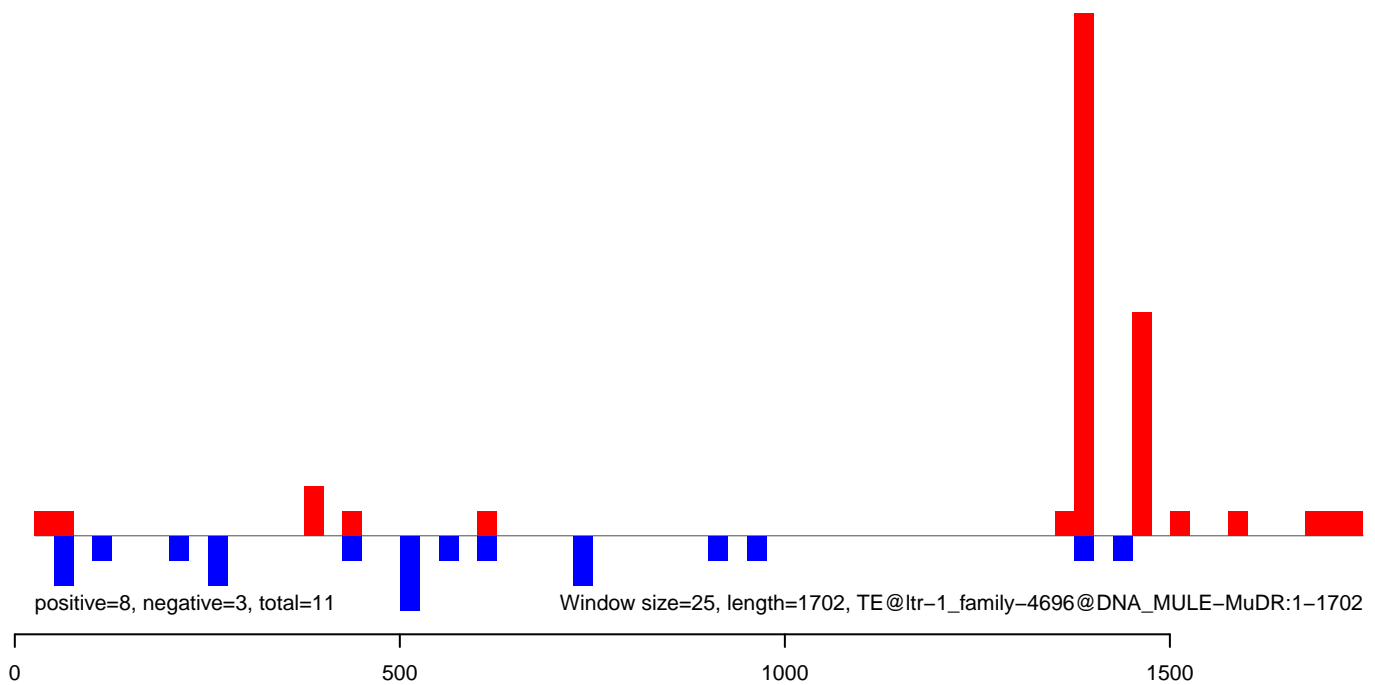
AeAlbo_WholeBody_CHIKV.18_23.rep



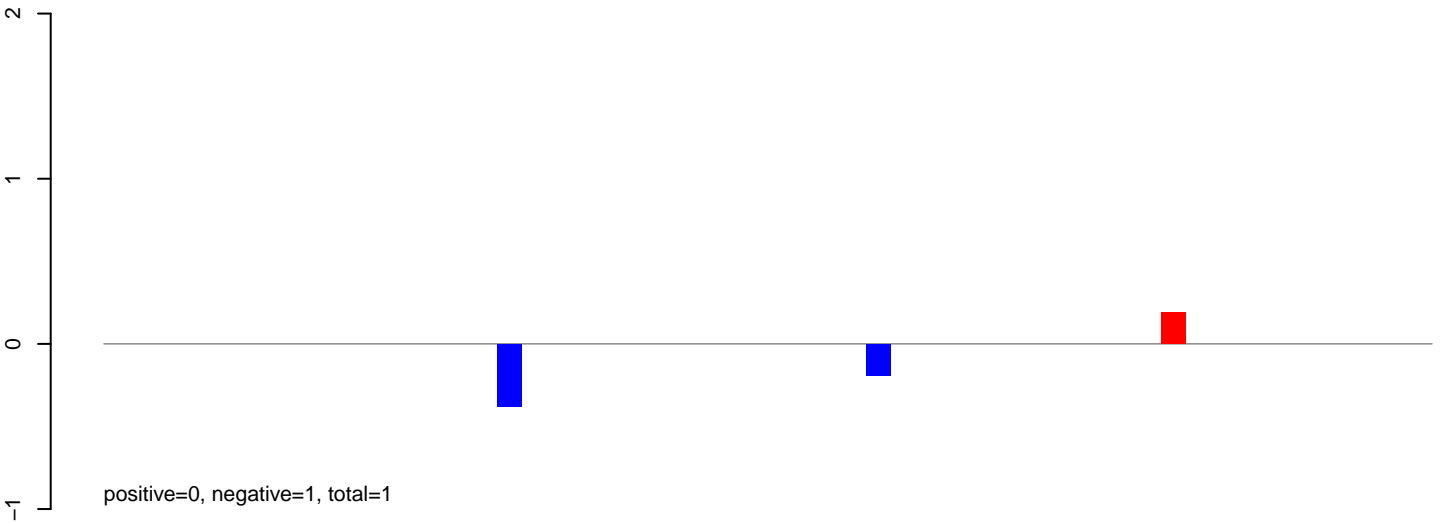
AeAlbo_WholeBody_CHIKV.24_35.rep



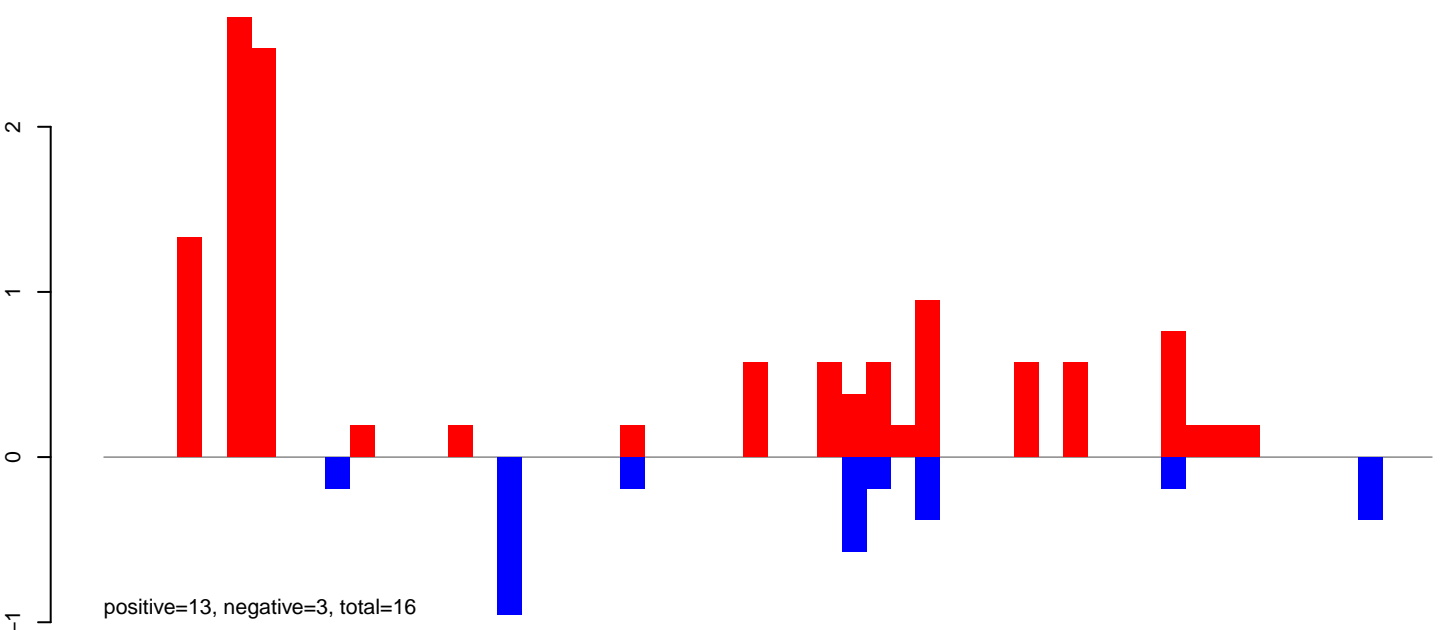
AeAlbo_WholeBody_CHIKV.rep



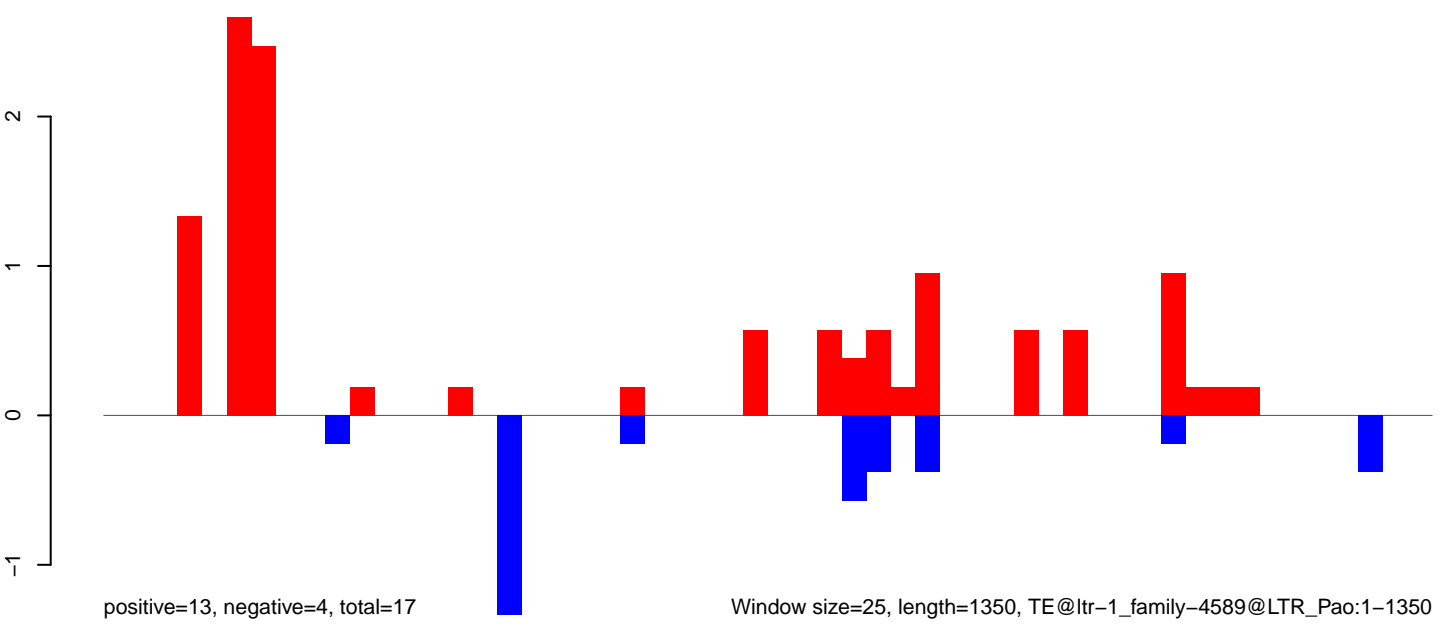
AeAlbo_WholeBody_CHIKV.18_23.rep



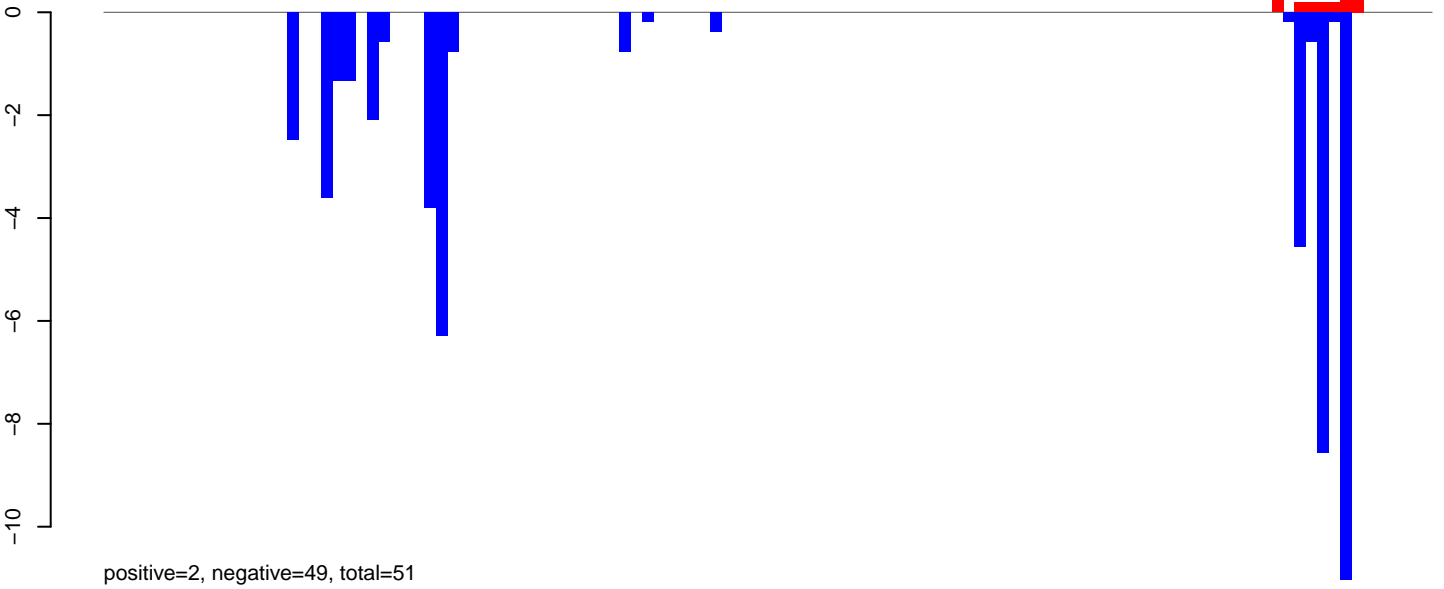
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



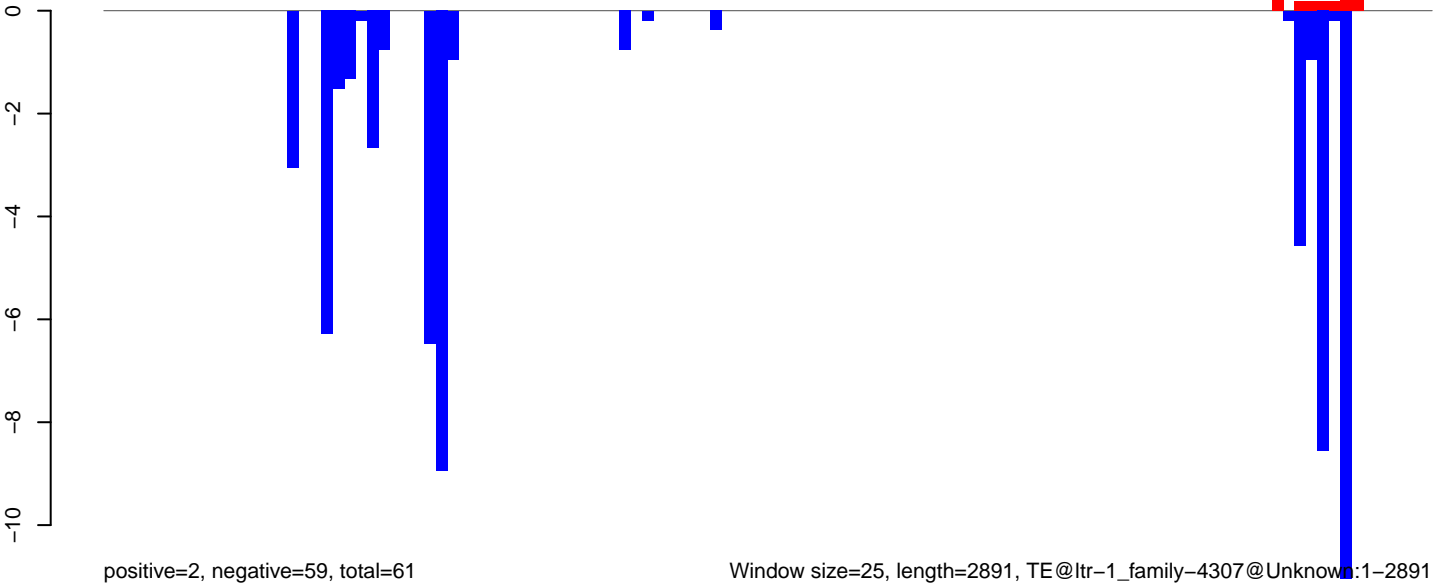
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



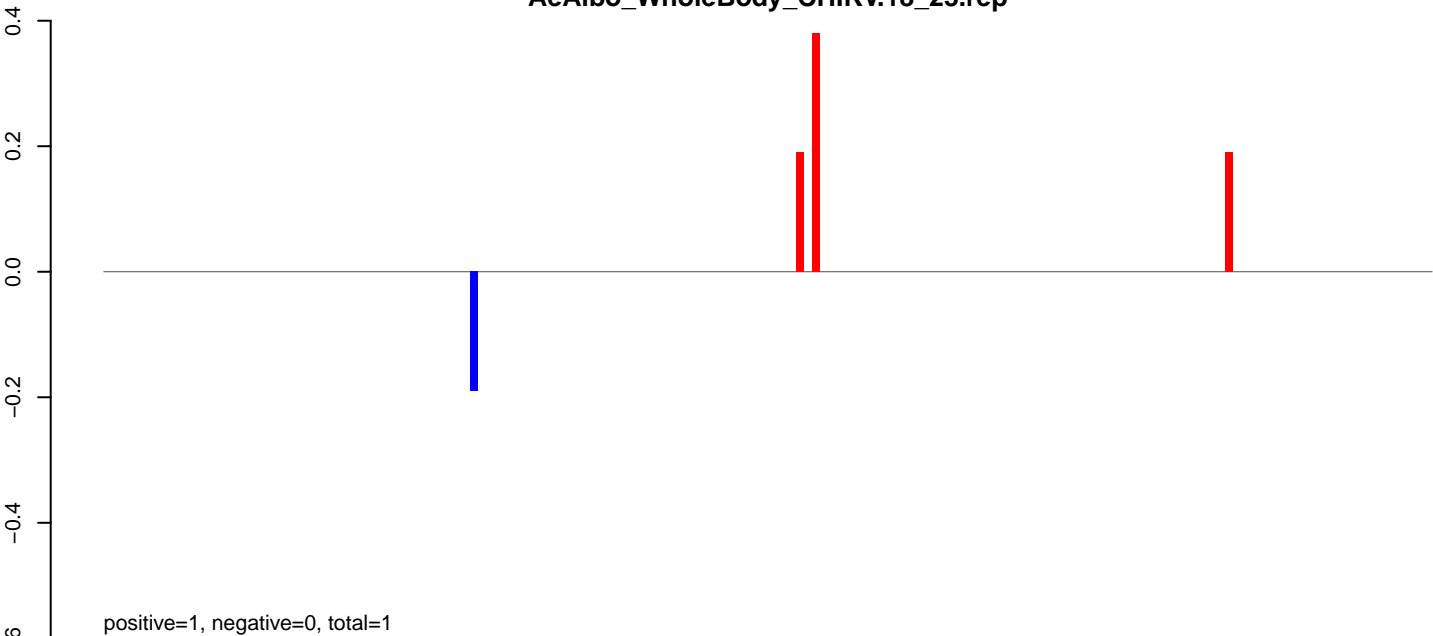
AeAlbo_WholeBody_CHIKV.rep



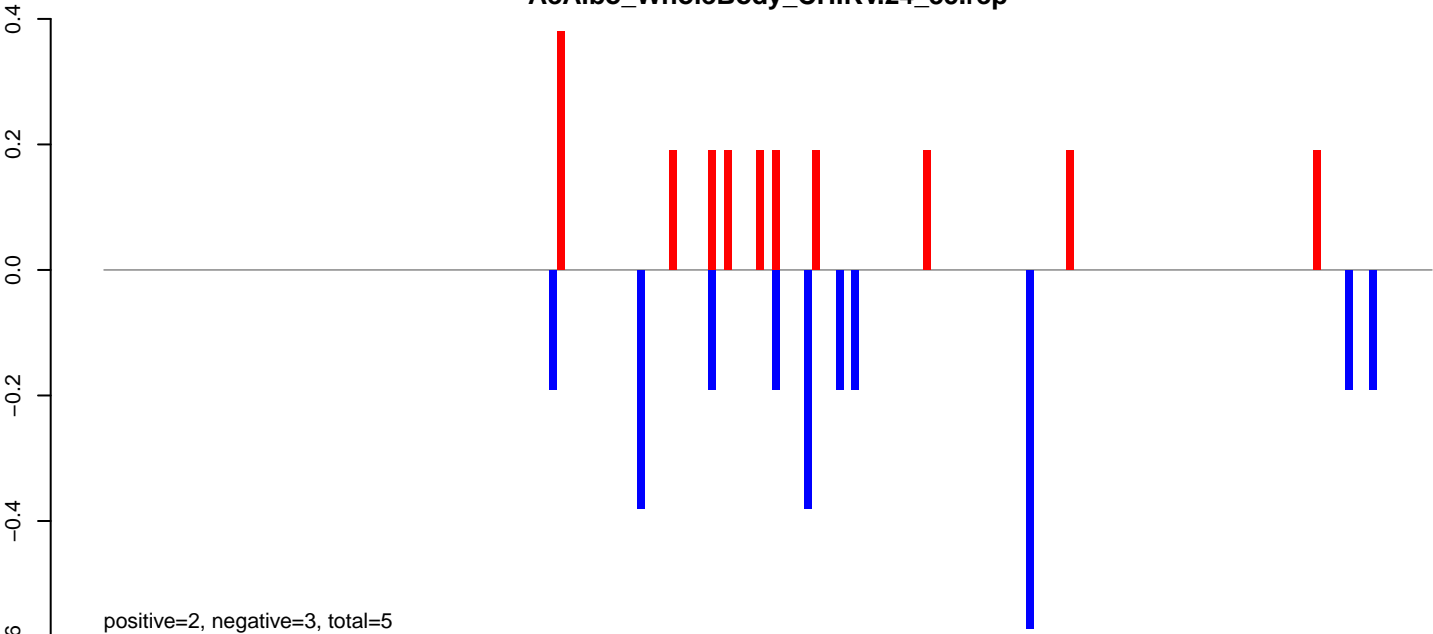
Window size=25, length=2891, TE@ltr-1_family-4307@Unknown:1-2891

0 500 1000 1500 2000 2500 3000

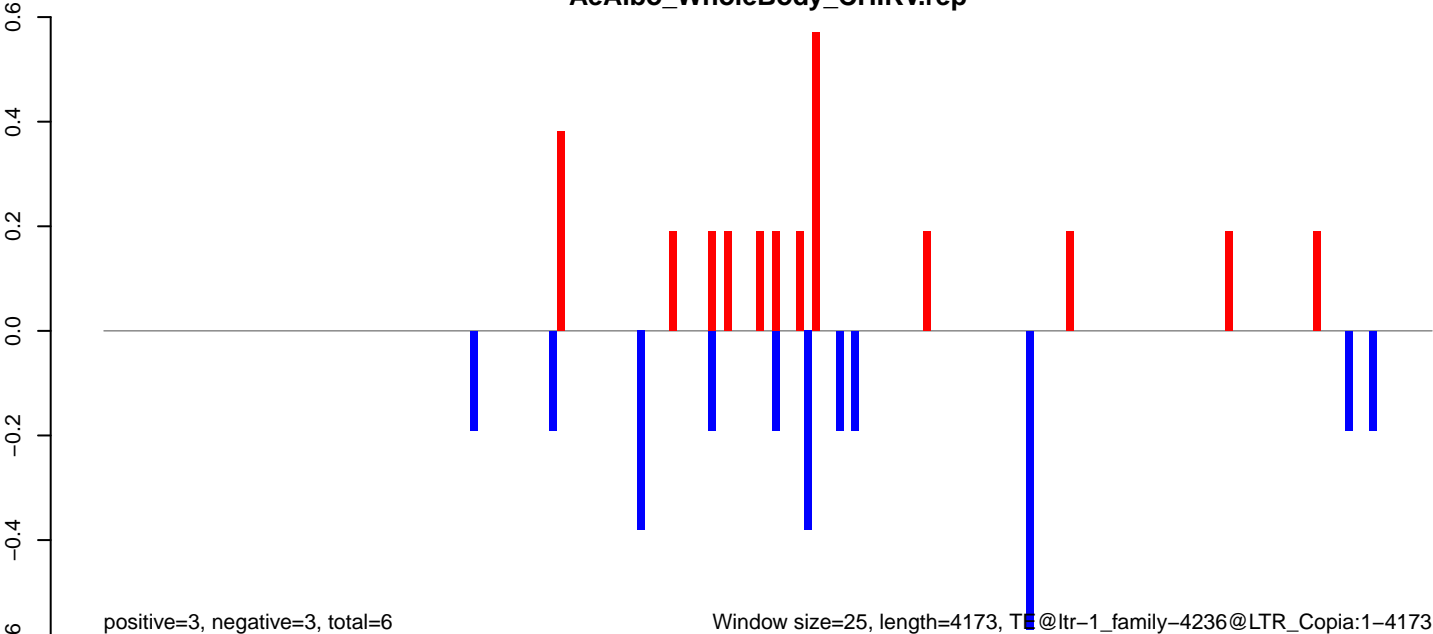
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



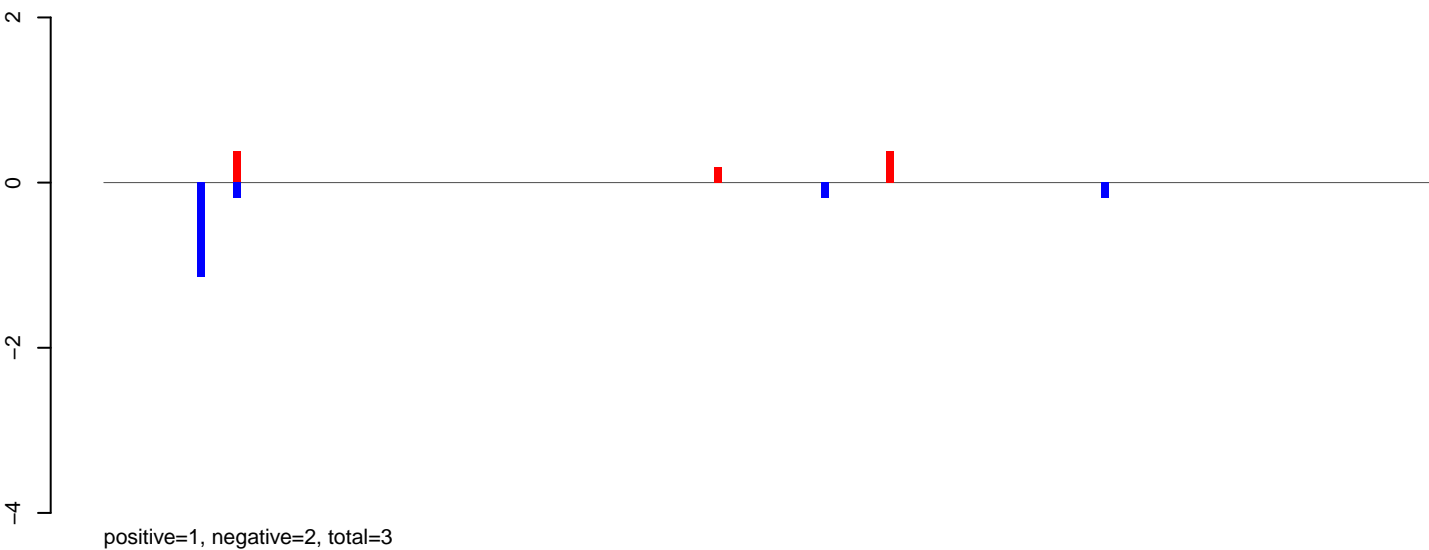
AeAlbo_WholeBody_CHIKV.rep



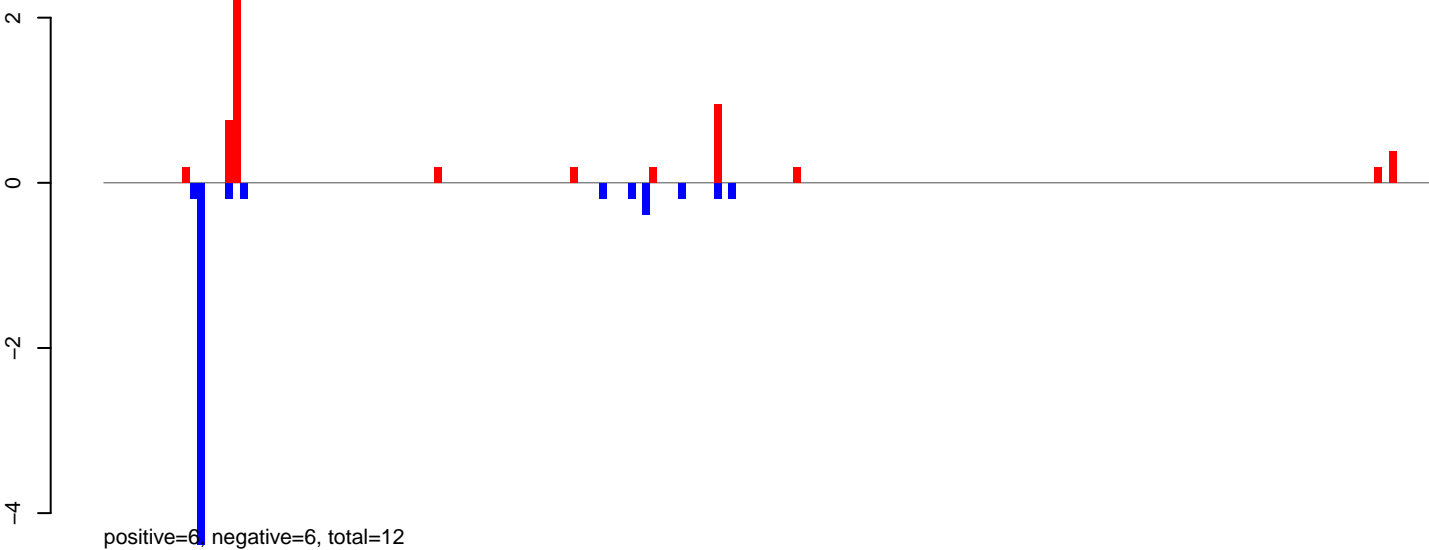
Window size=25, length=4173, TE@ltr-1_family-4236@LTR_Copia:1-4173

0 1000 2000 3000 4000

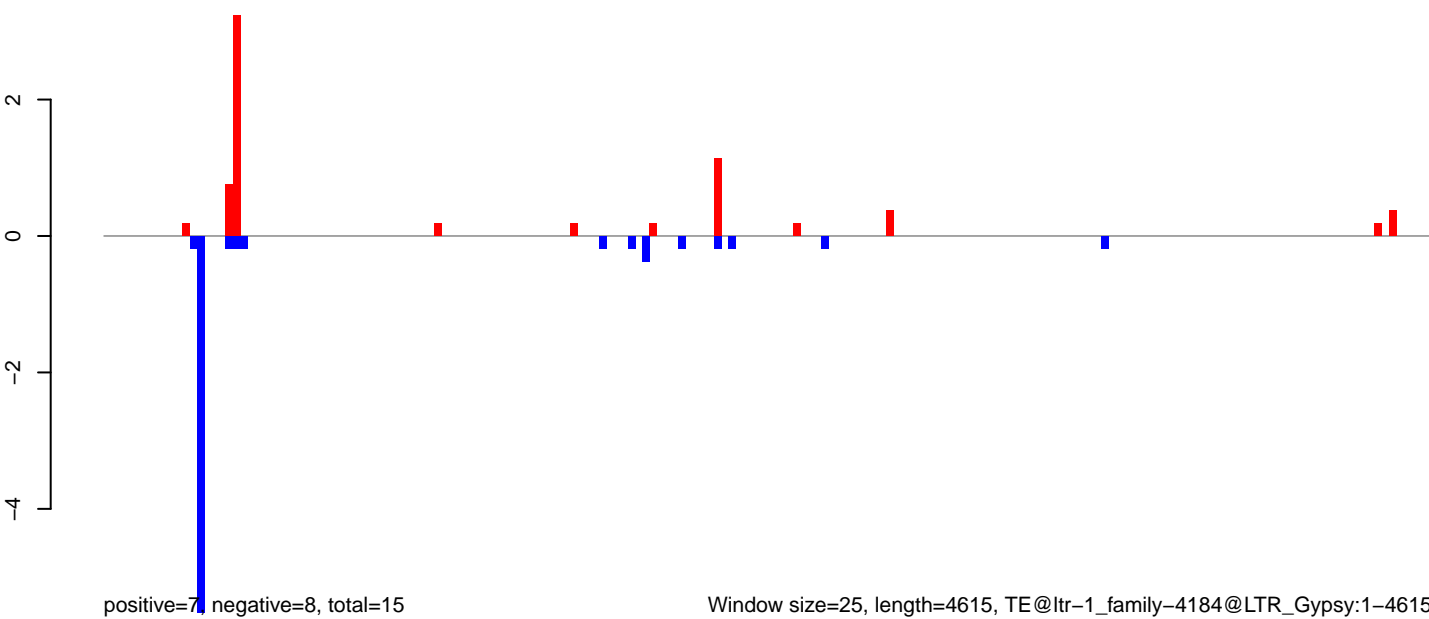
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



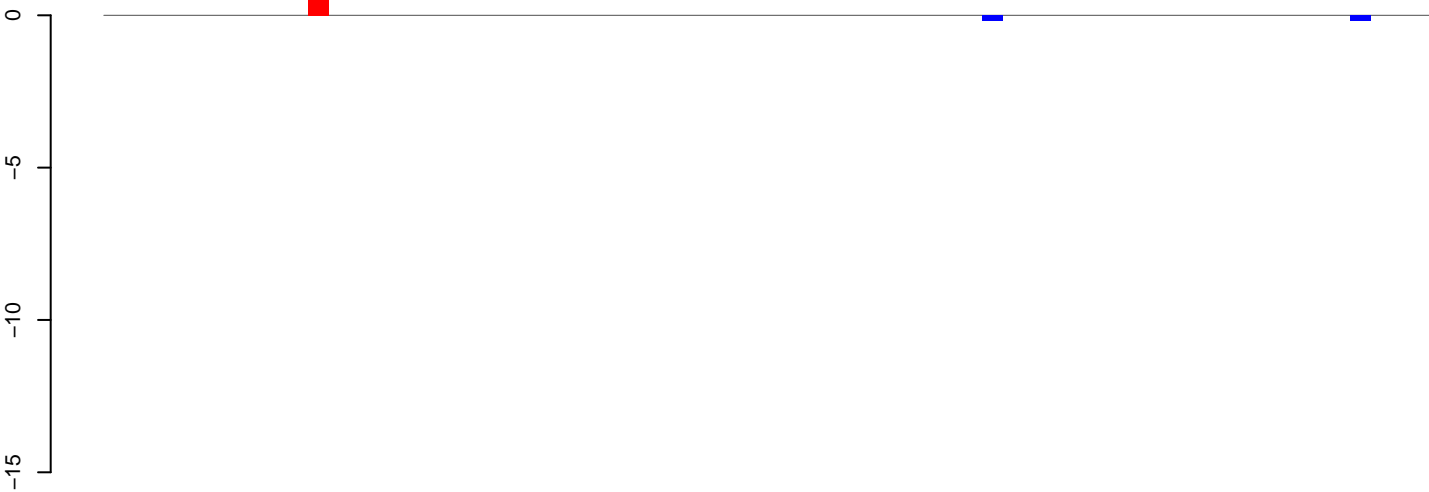
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4615, TE@ltr-1_family-4184@LTR_Gypsy:1-4615

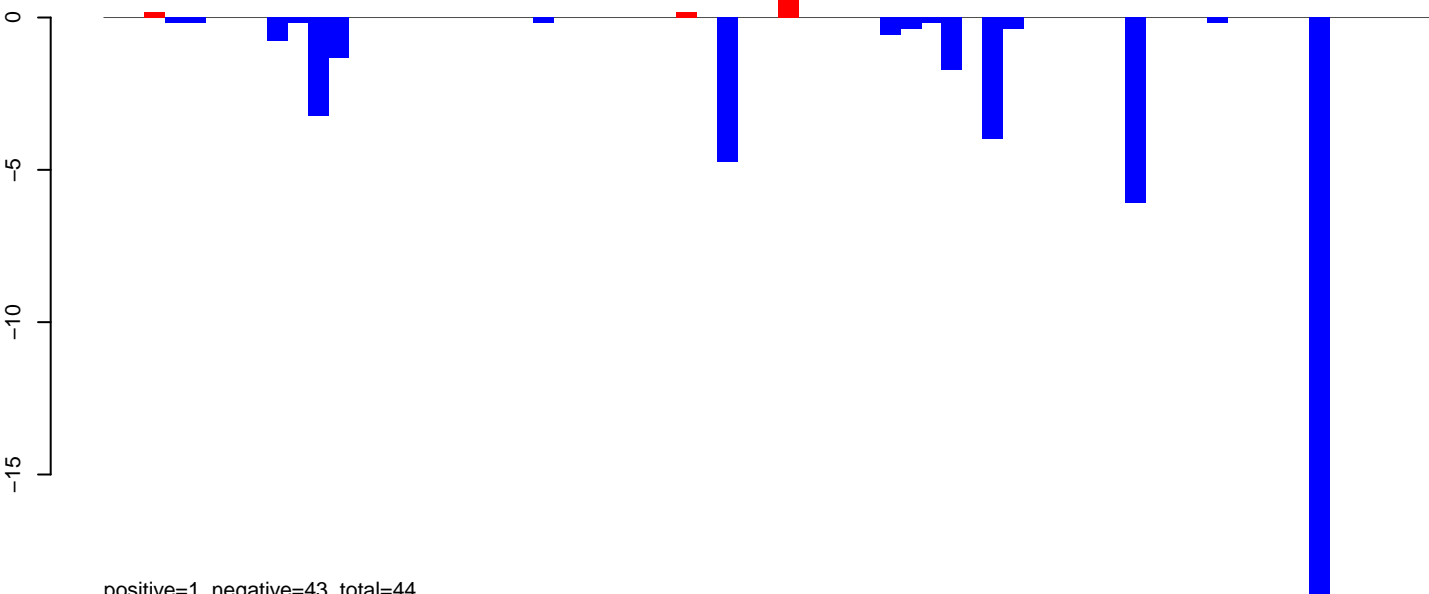
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



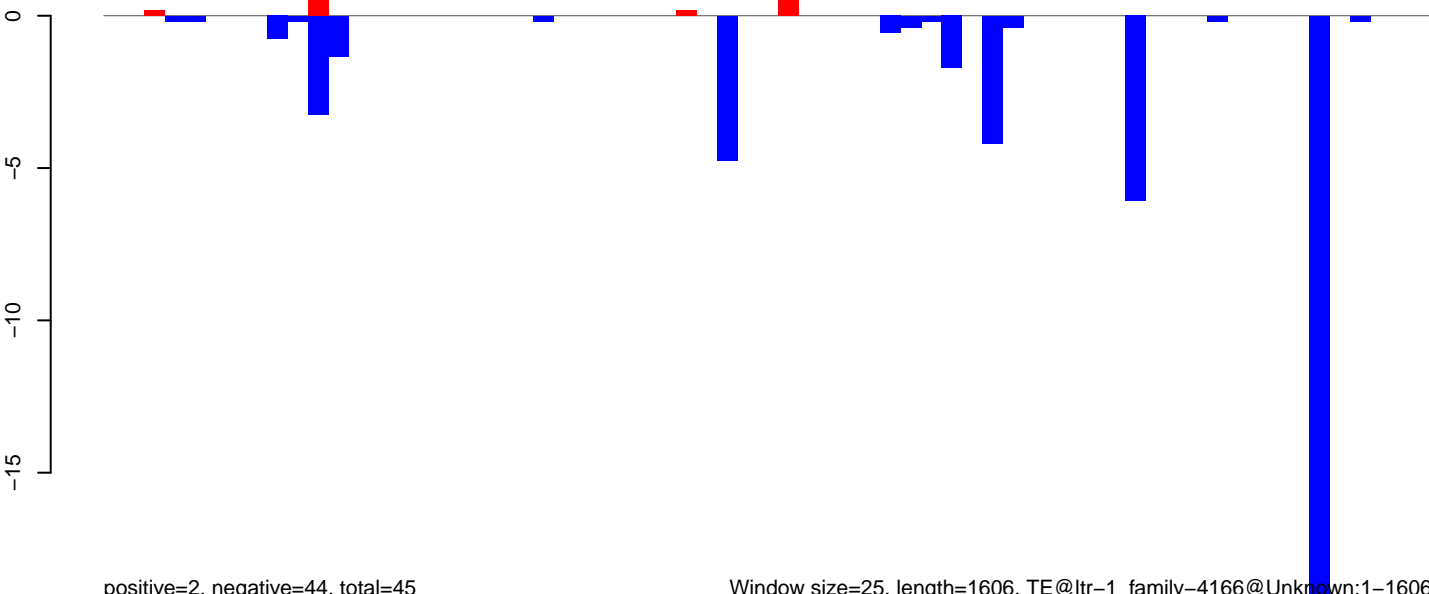
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=43, total=44

AeAlbo_WholeBody_CHIKV.rep

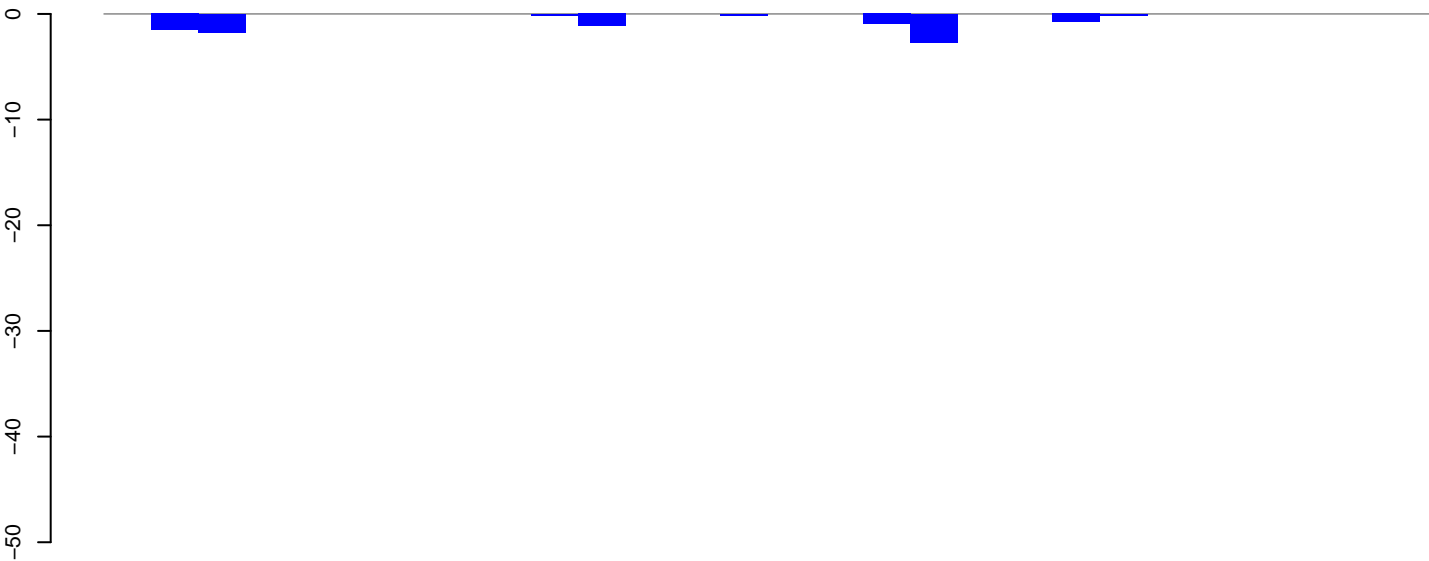


positive=2, negative=44, total=45

Window size=25, length=1606, TE@ltr-1_family-4166@Unknown:1-1606

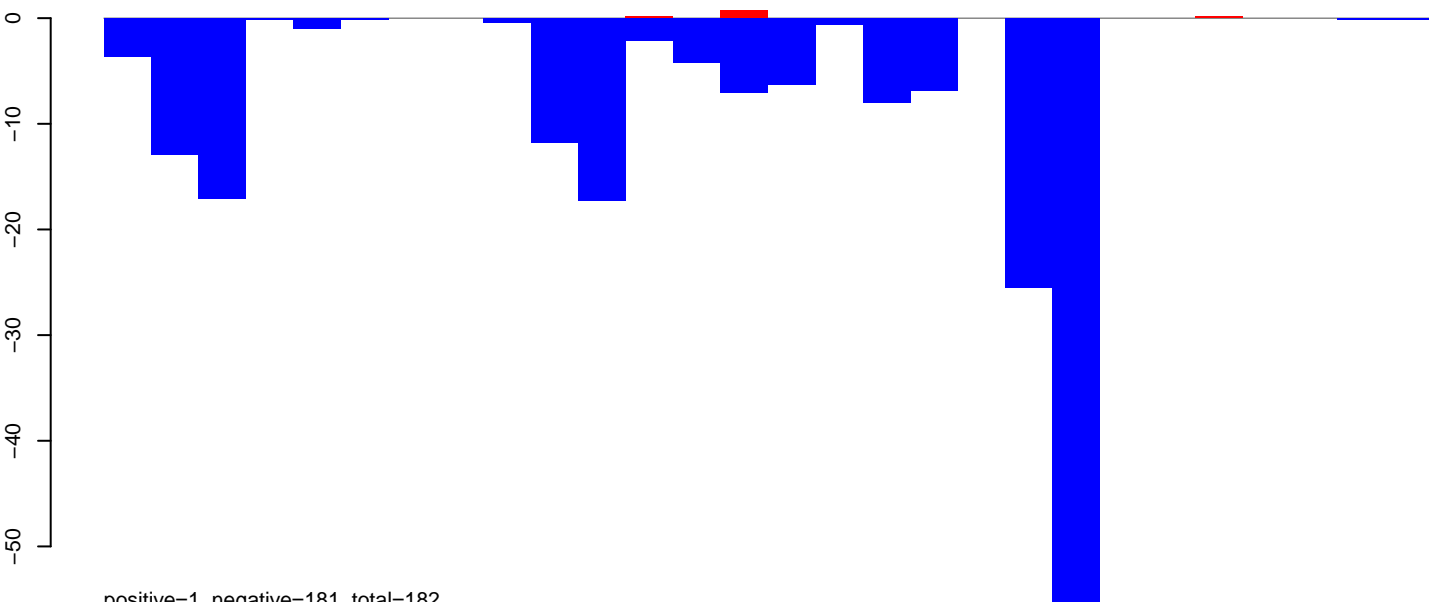
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



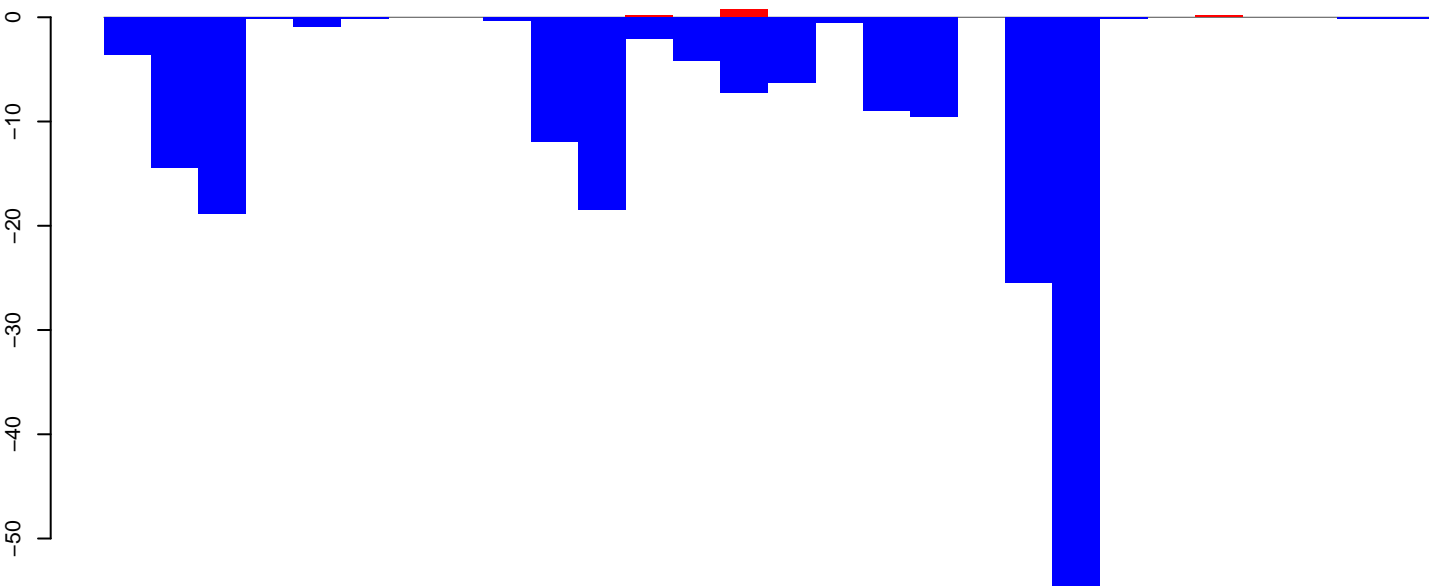
positive=0, negative=9, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=181, total=182

AeAlbo_WholeBody_CHIKV.rep

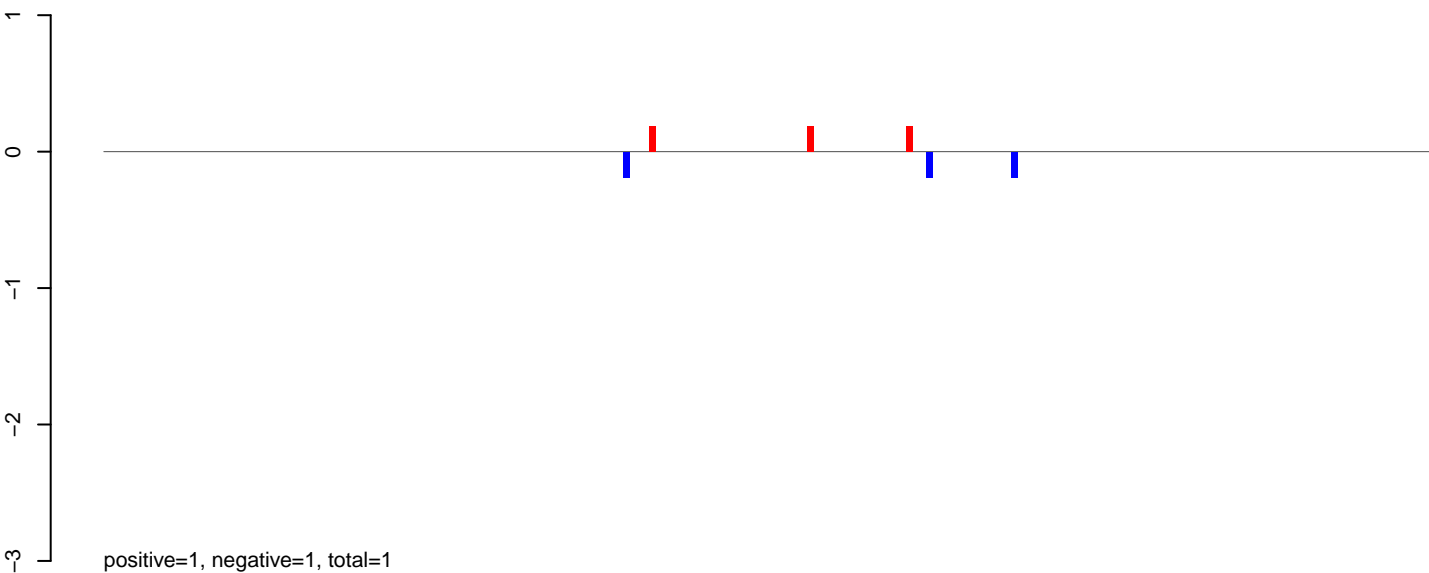


positive=1, negative=190, total=192

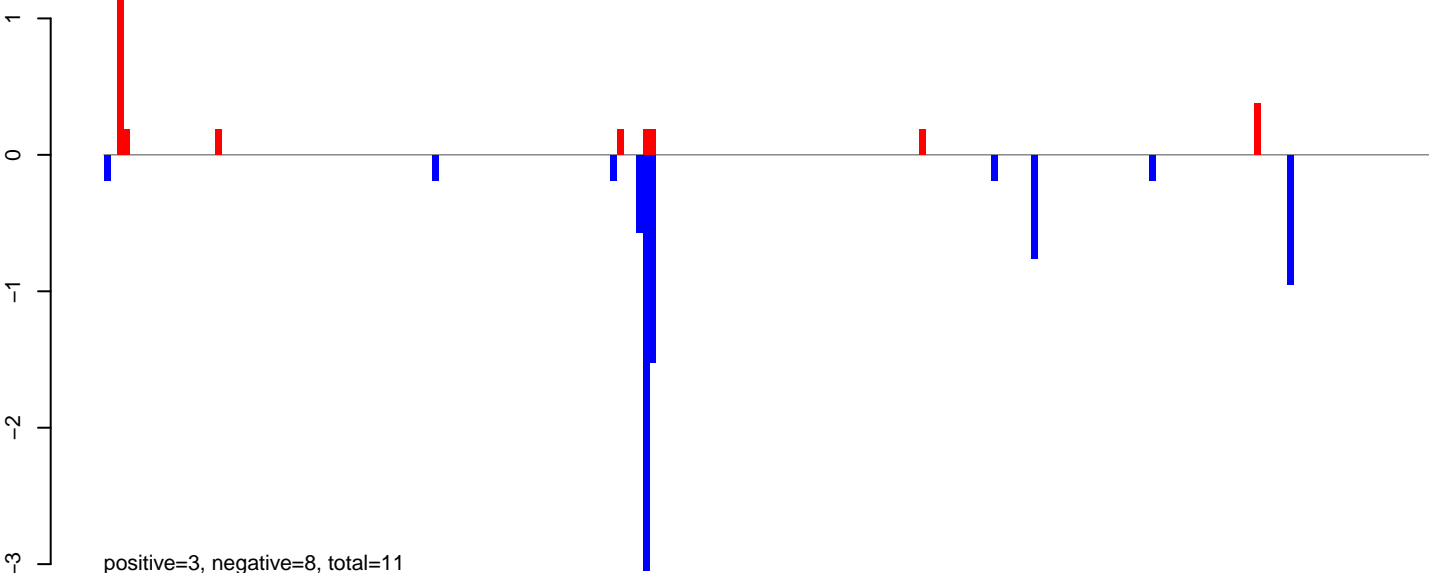
Window size=25, length=699, TE@ltr-1_family-408@Unknown:1-699

0 100 200 300 400 500 600 700

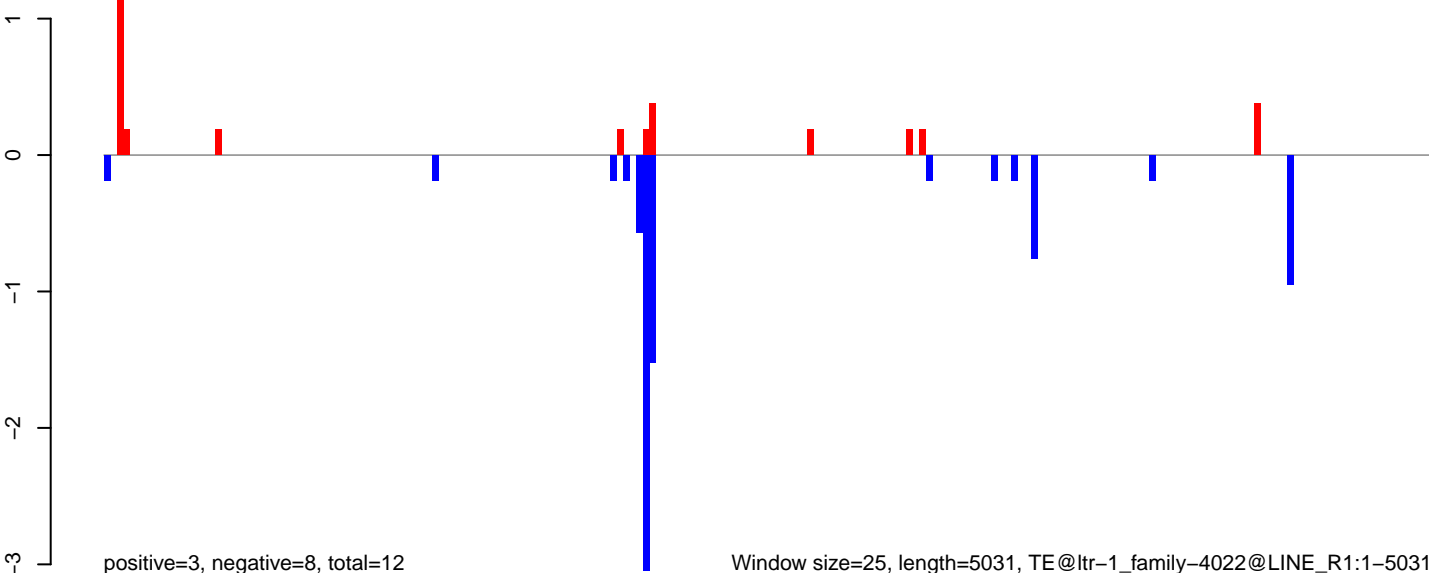
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

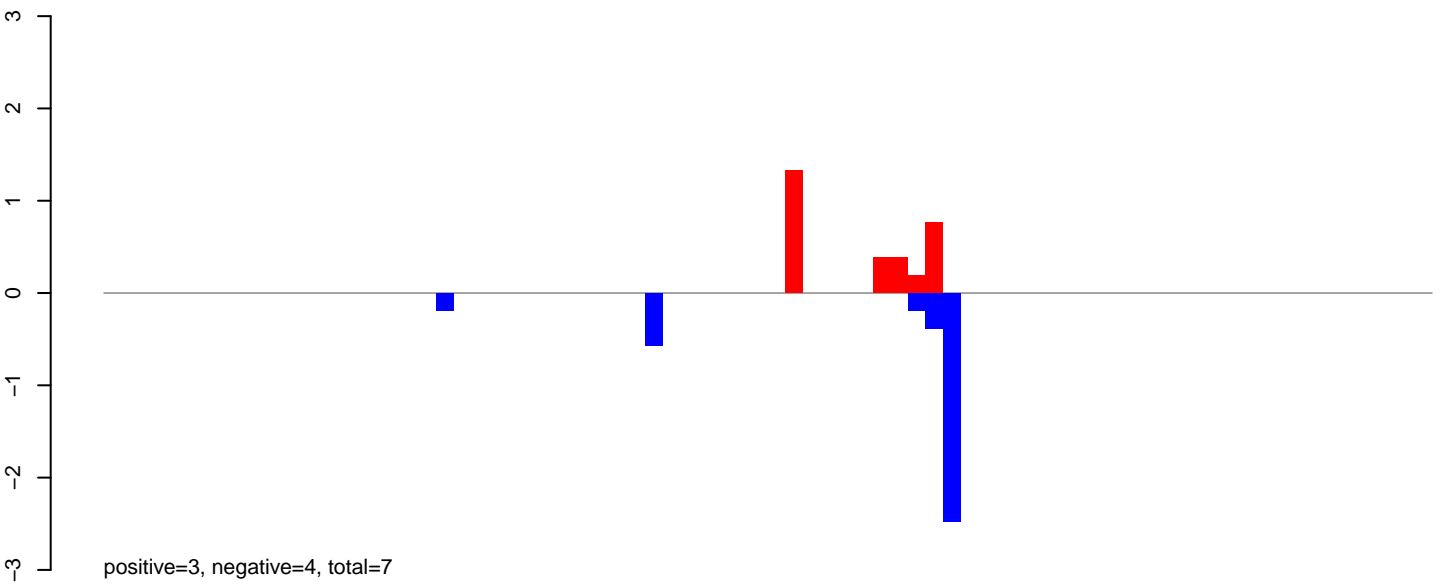


AeAlbo_WholeBody_CHIKV.rep

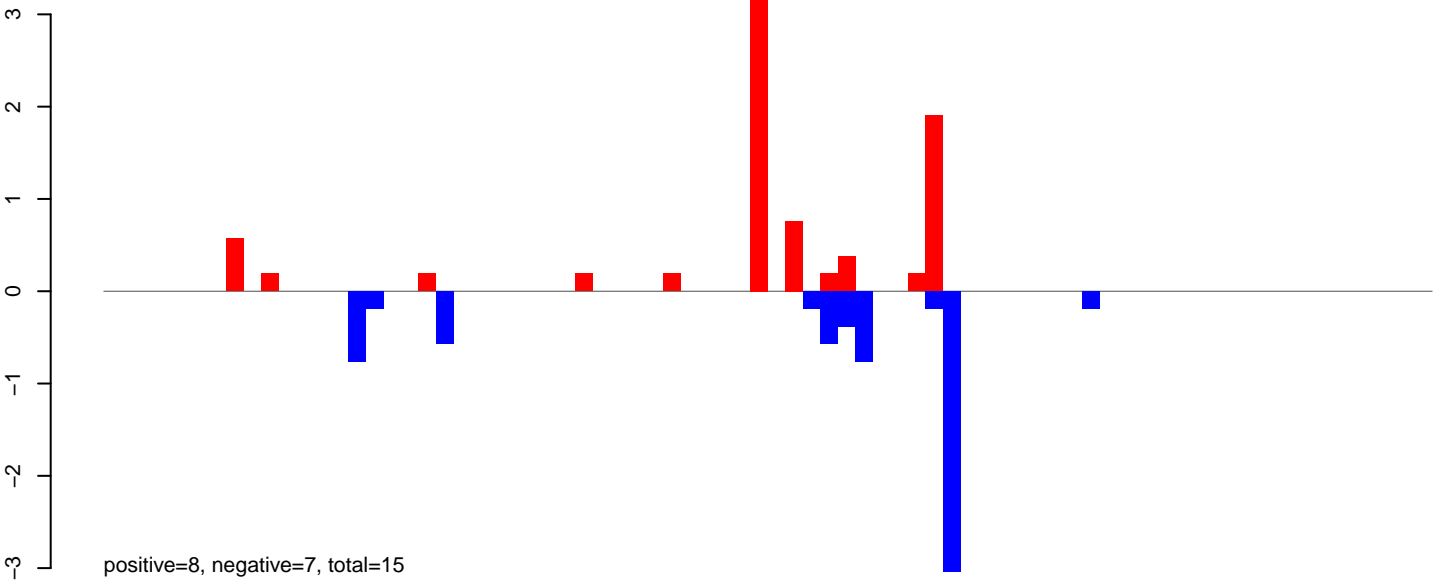


Window size=25, length=5031, TE@ltr-1_family-4022@LINE_R1:1-5031

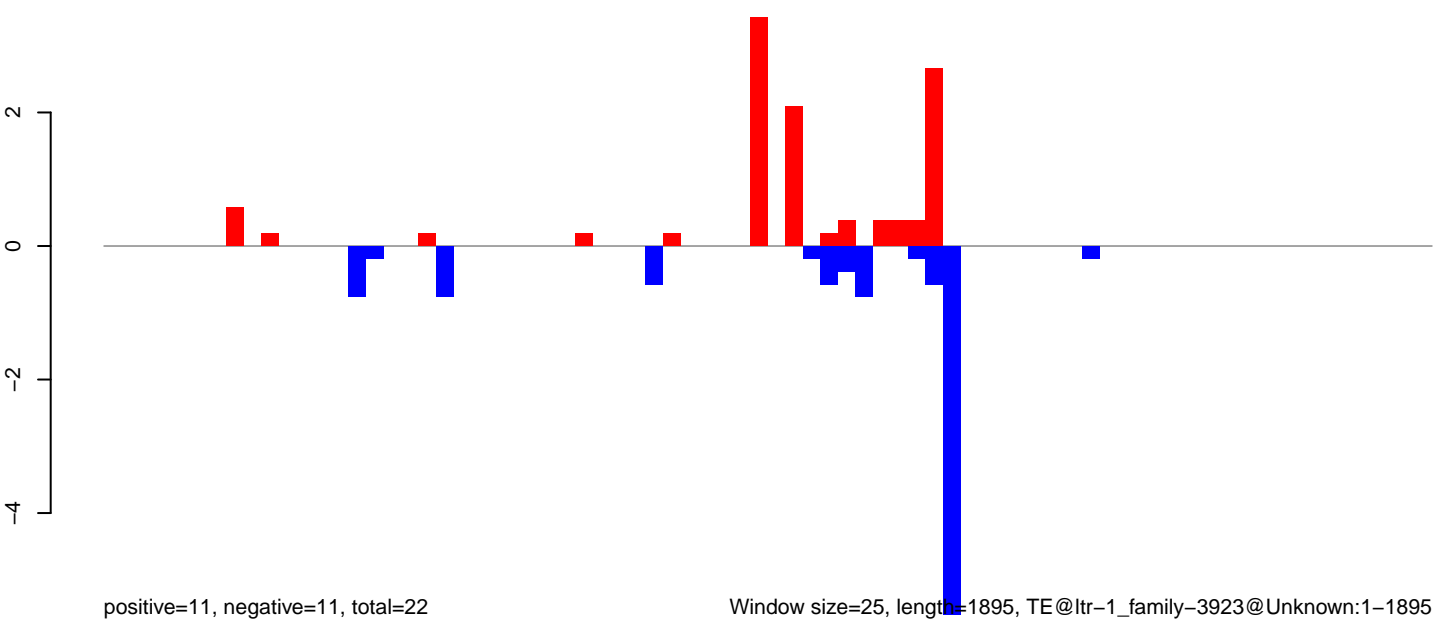
AeAlbo_WholeBody_CHIKV.18_23.rep



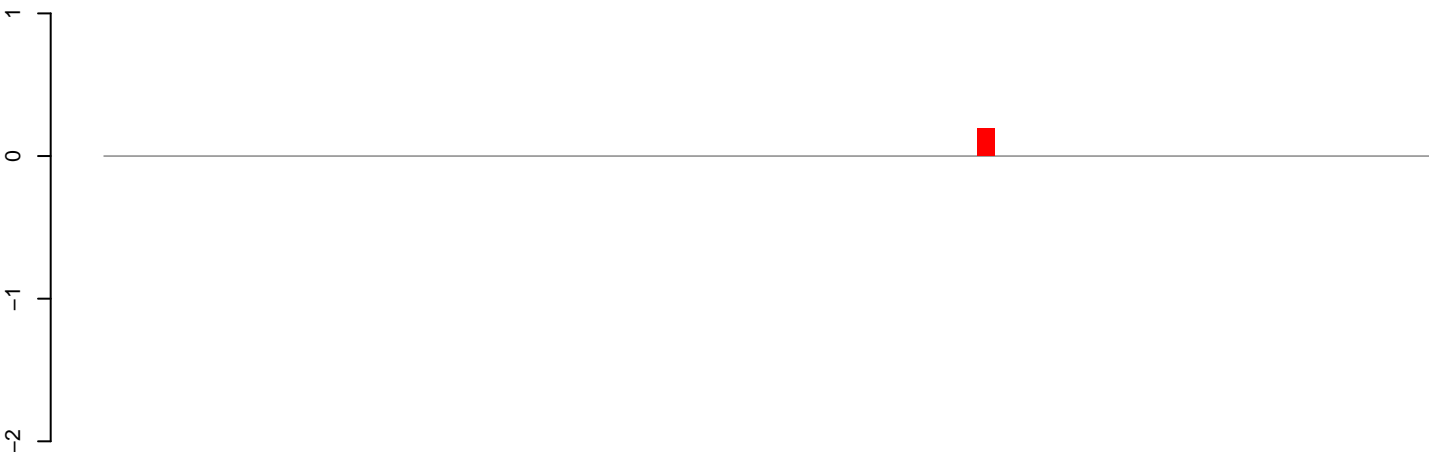
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

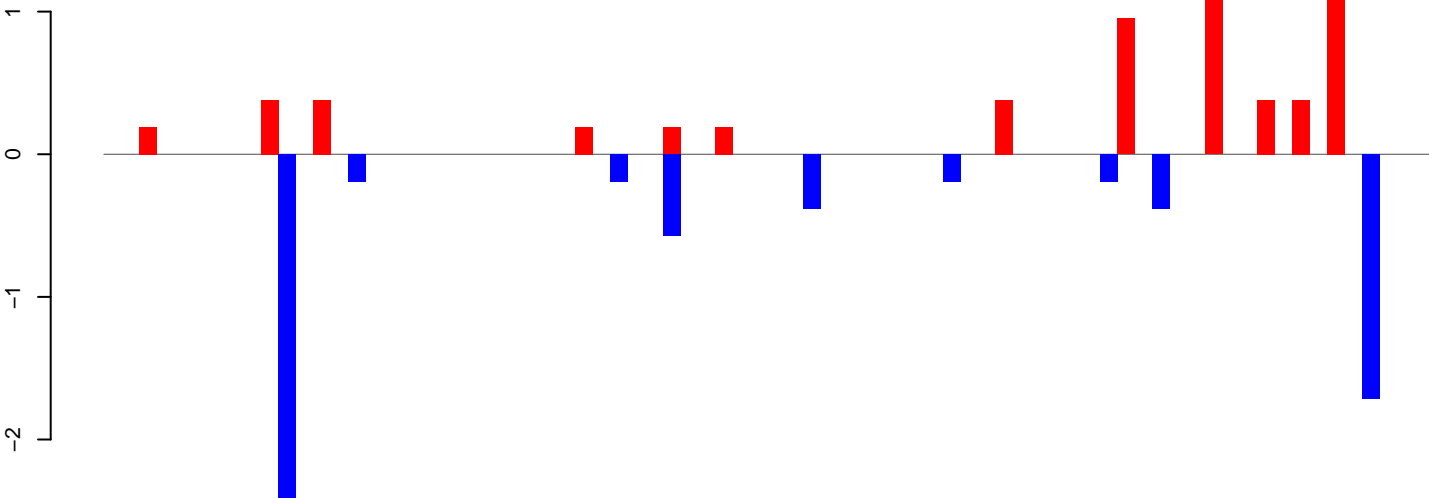


AeAlbo_WholeBody_CHIKV.18_23.rep



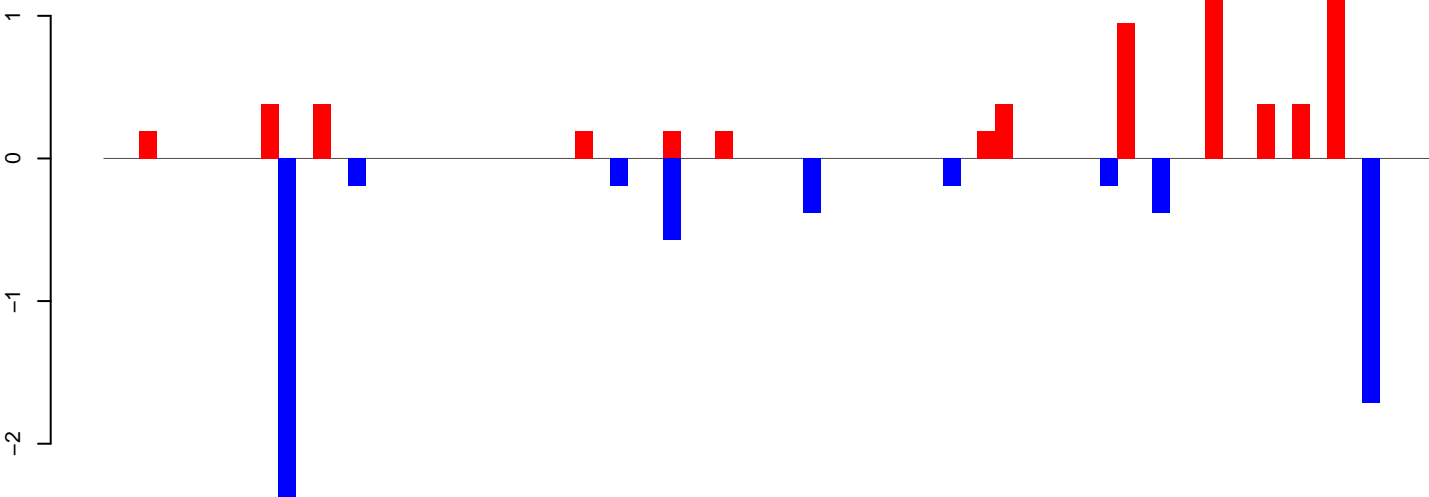
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=6, total=13

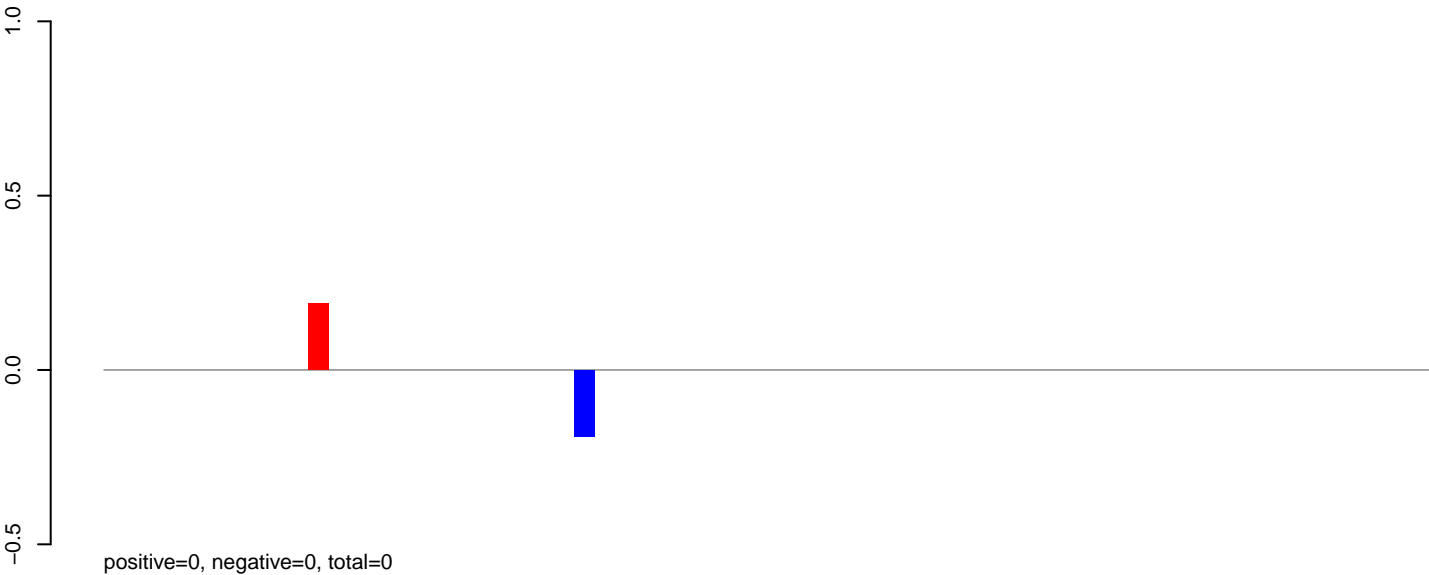
AeAlbo_WholeBody_CHIKV.rep



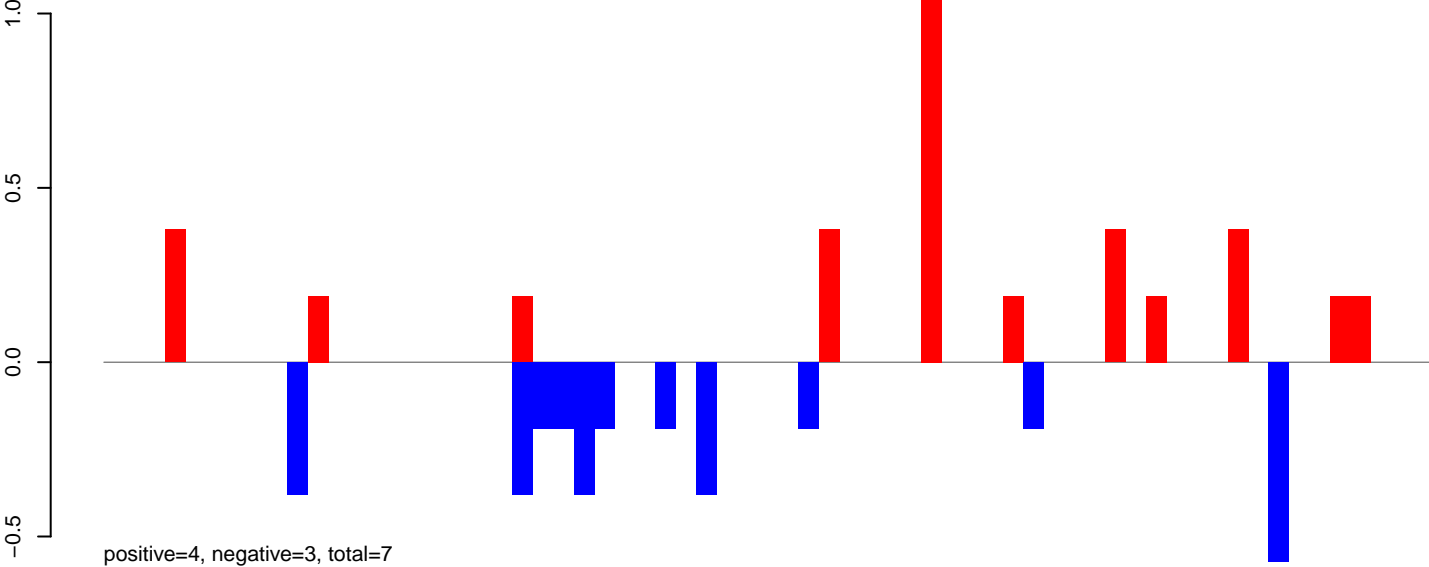
positive=6, negative=6, total=13

Window size=25, length=1876, TE@ltr-1_family-3830@LTR_Copia:1-1876

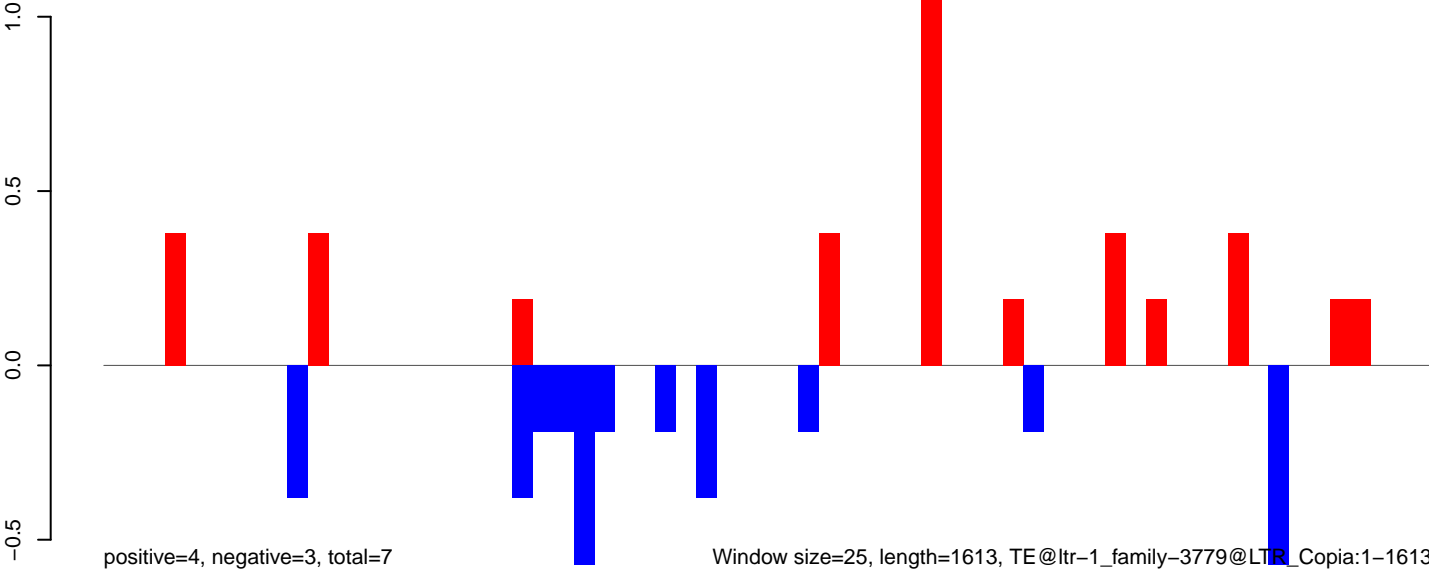
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



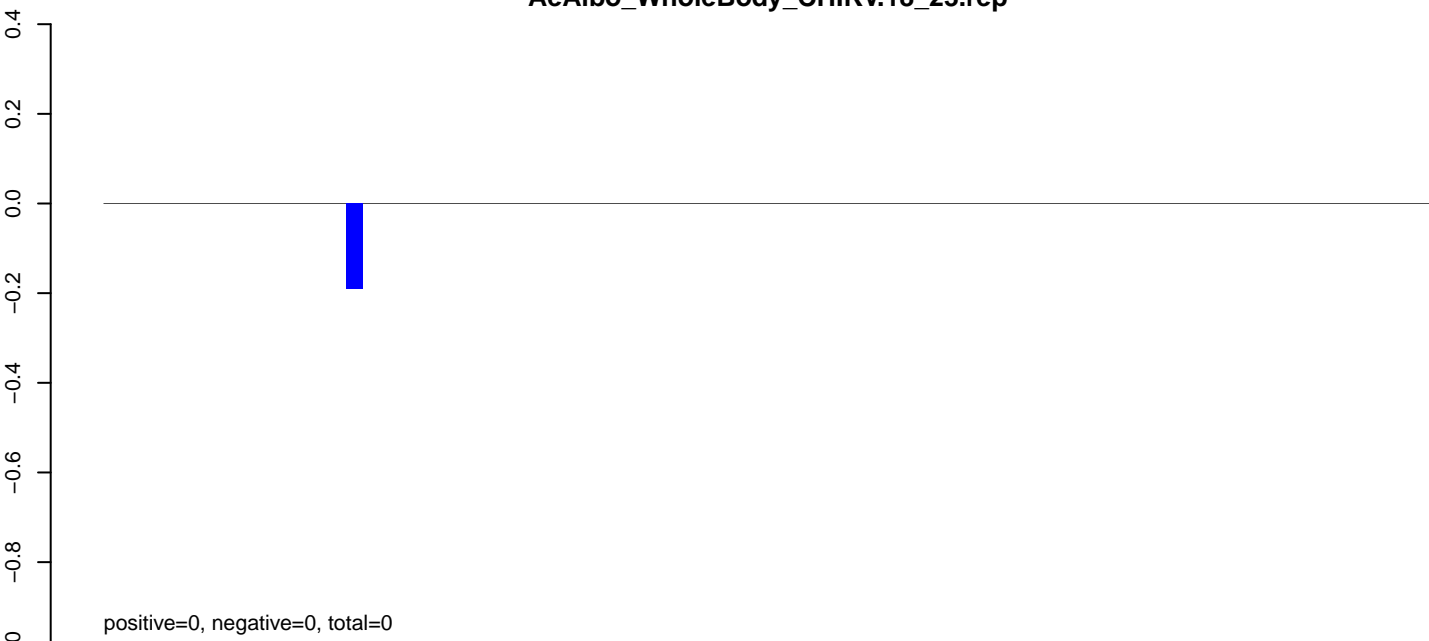
AeAlbo_WholeBody_CHIKV.rep



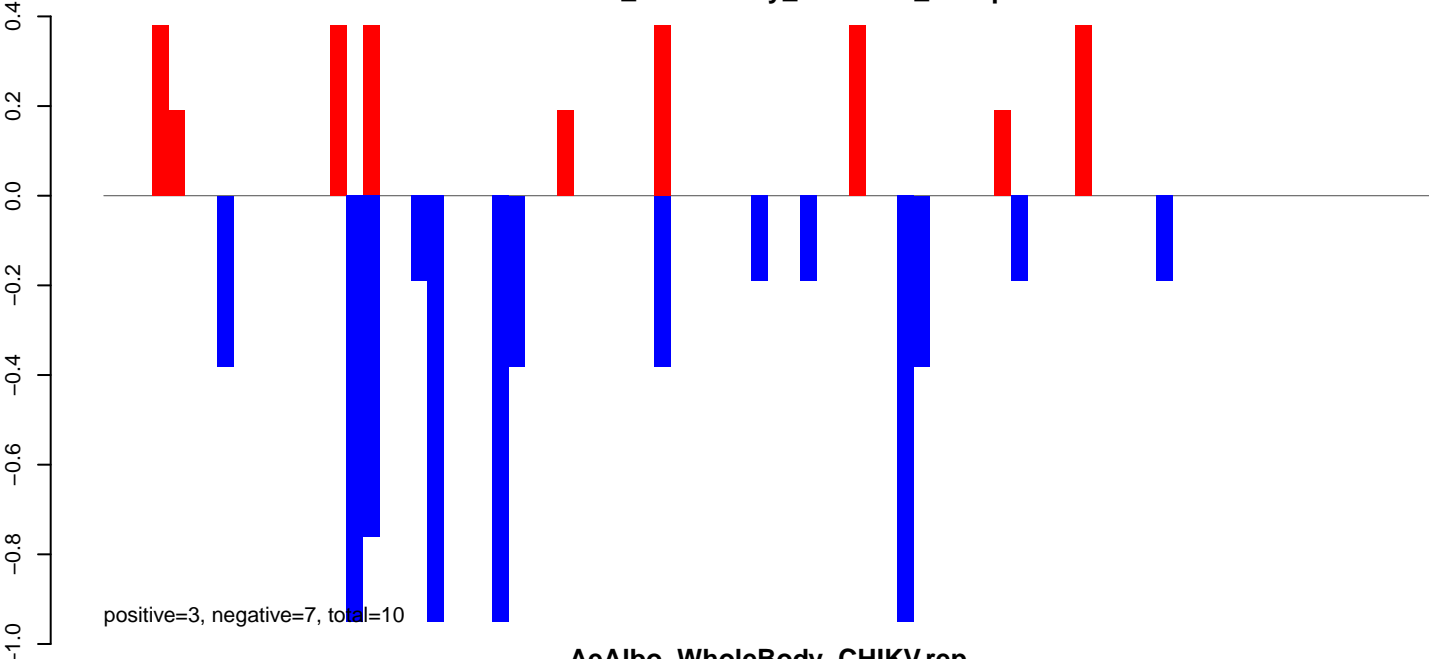
Window size=25, length=1613, TE@ltr-1_family-3779@LTR_Copia:1-1613

0 500 1000 1500

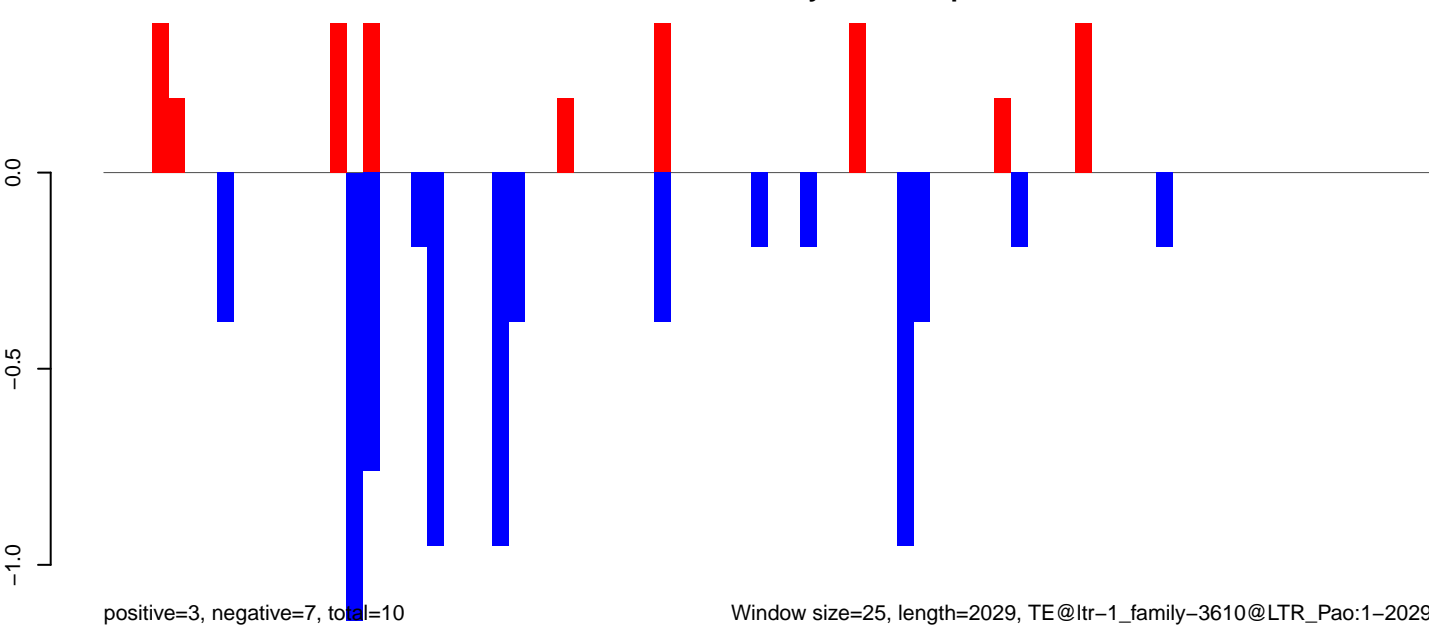
AeAlbo_WholeBody_CHIKV.18_23.rep



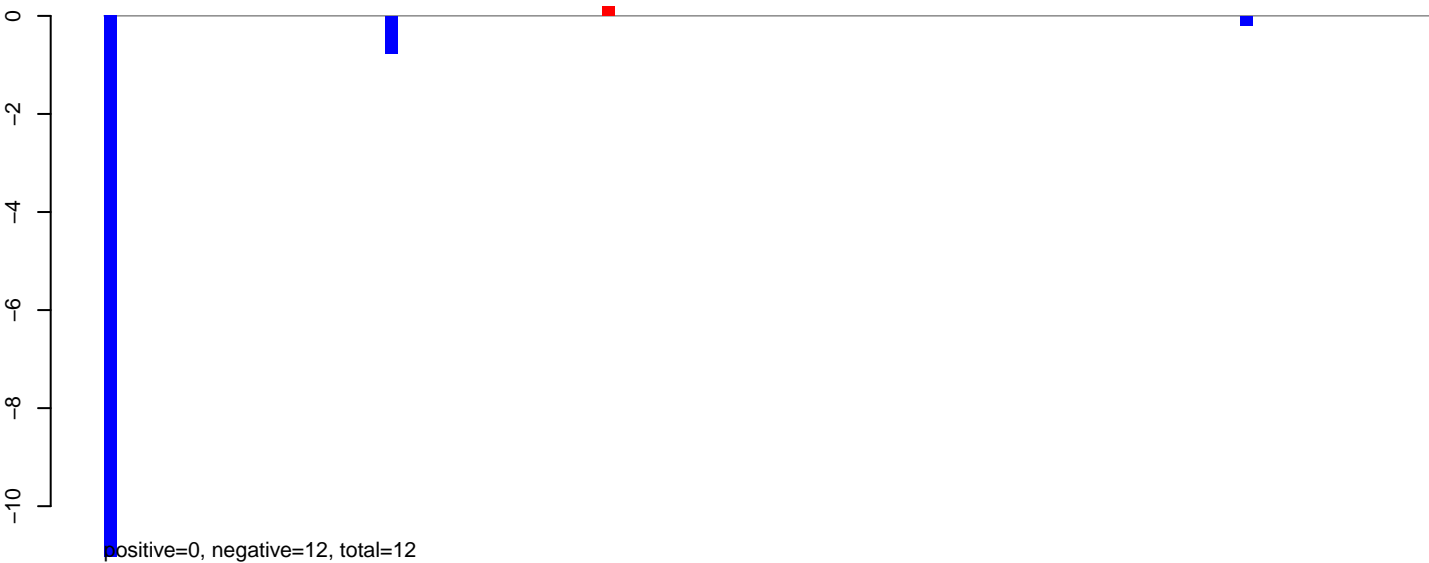
AeAlbo_WholeBody_CHIKV.24_35.rep



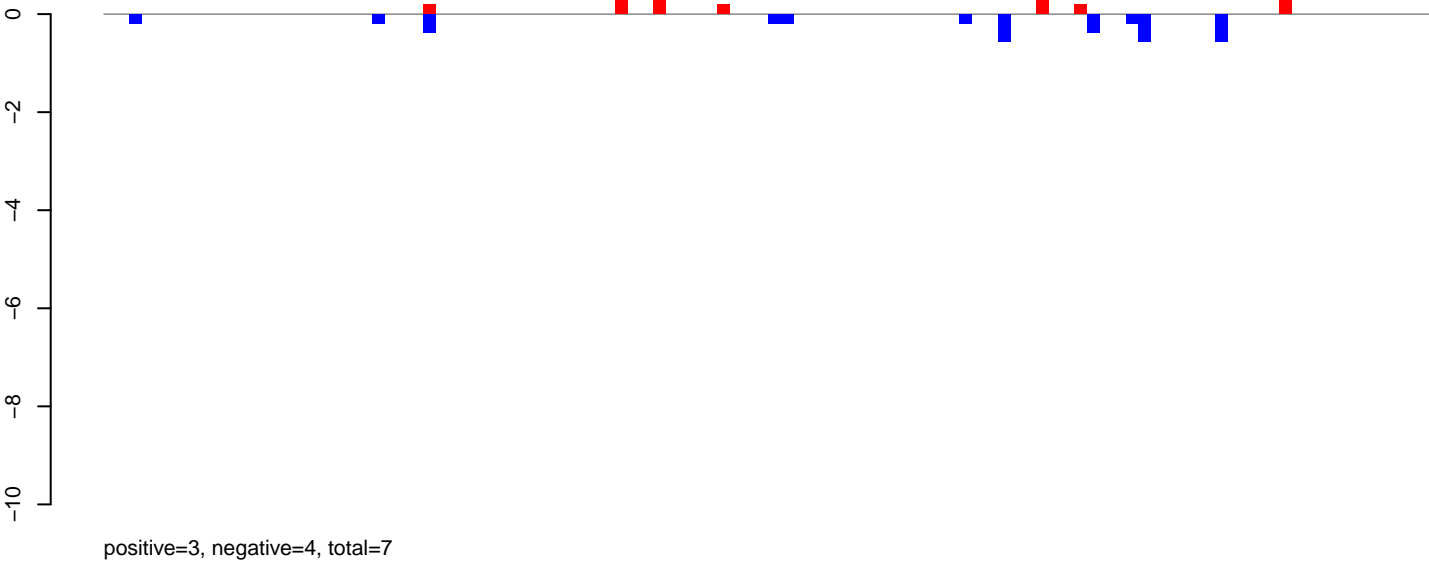
AeAlbo_WholeBody_CHIKV.rep



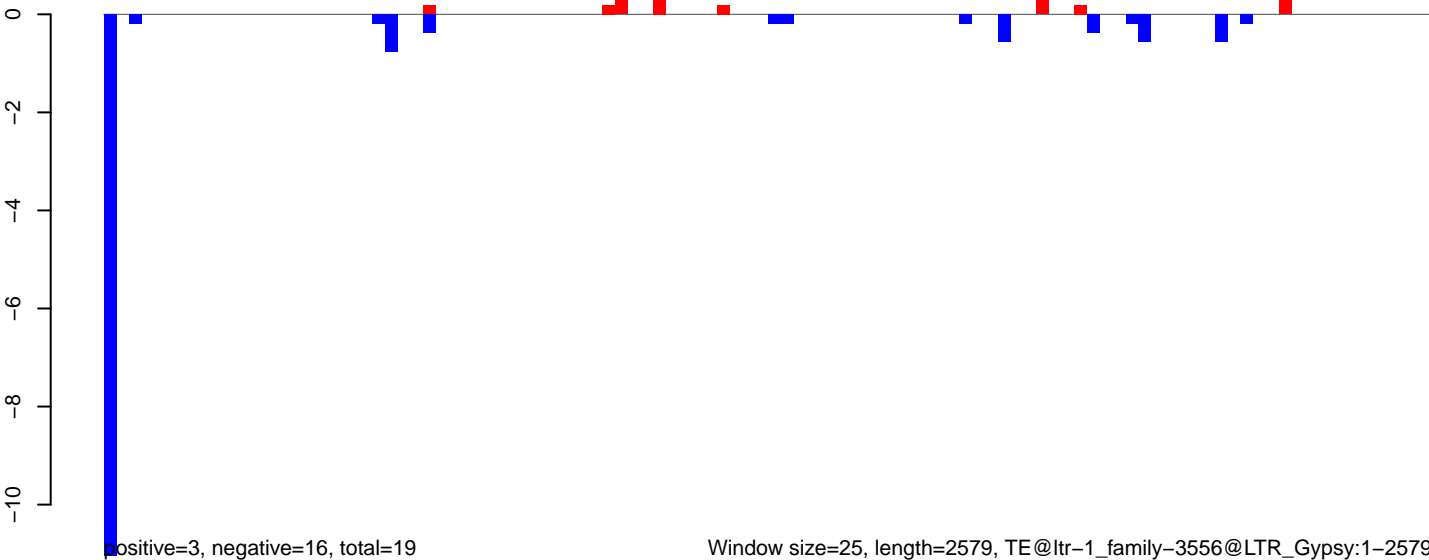
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

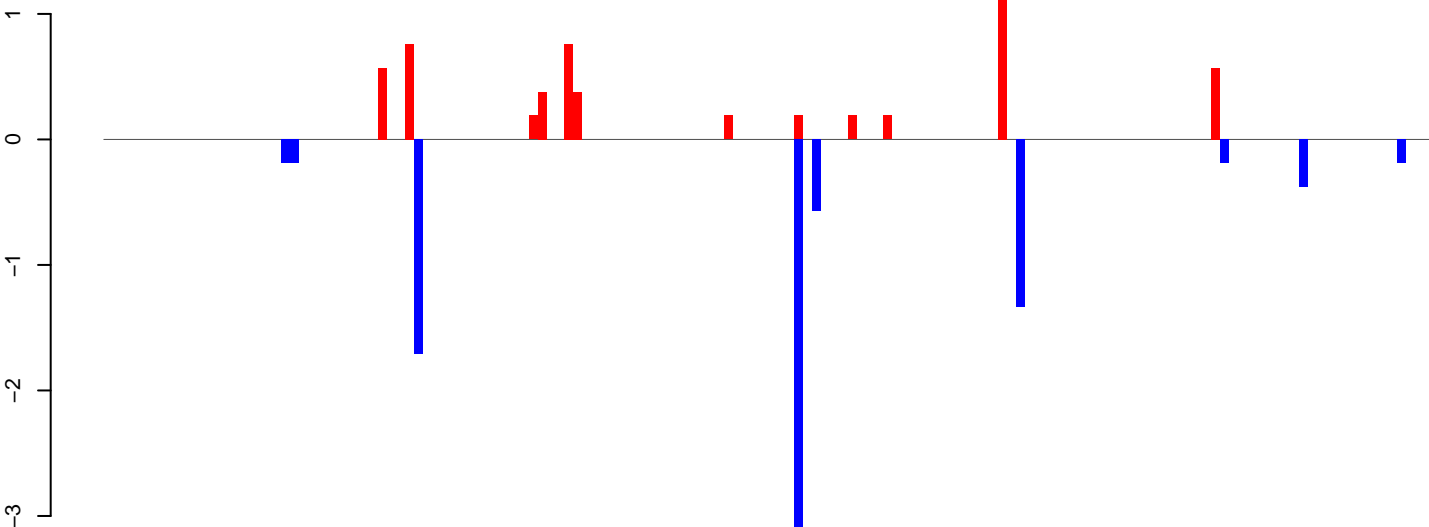


AeAlbo_WholeBody_CHIKV.18_23.rep



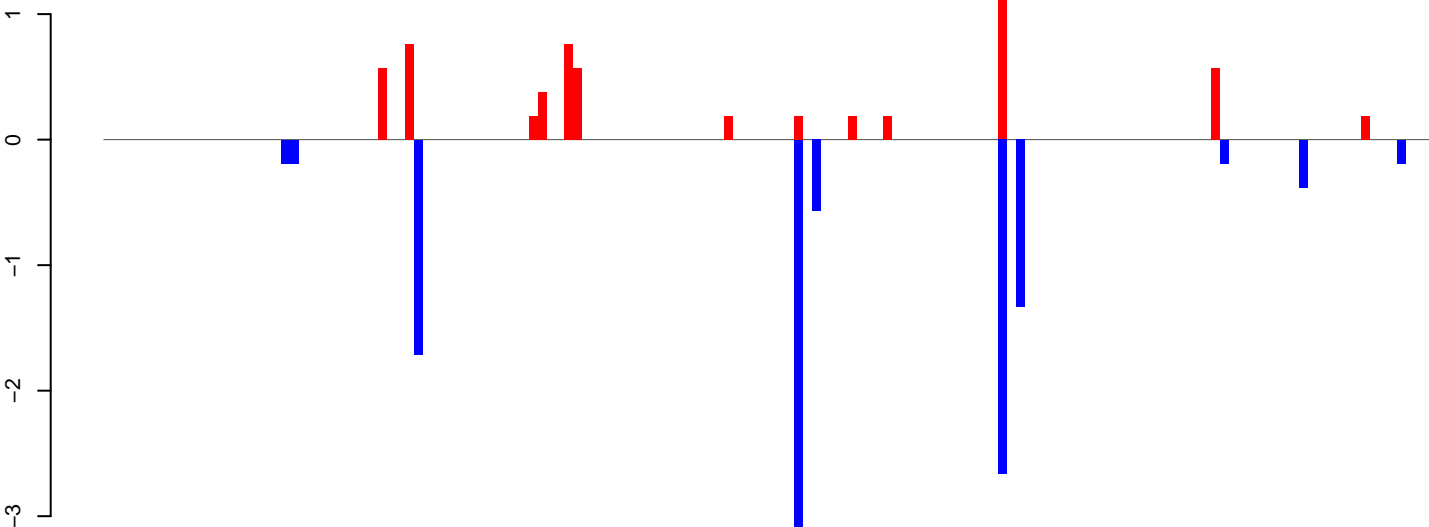
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=8, total=14

AeAlbo_WholeBody_CHIKV.rep

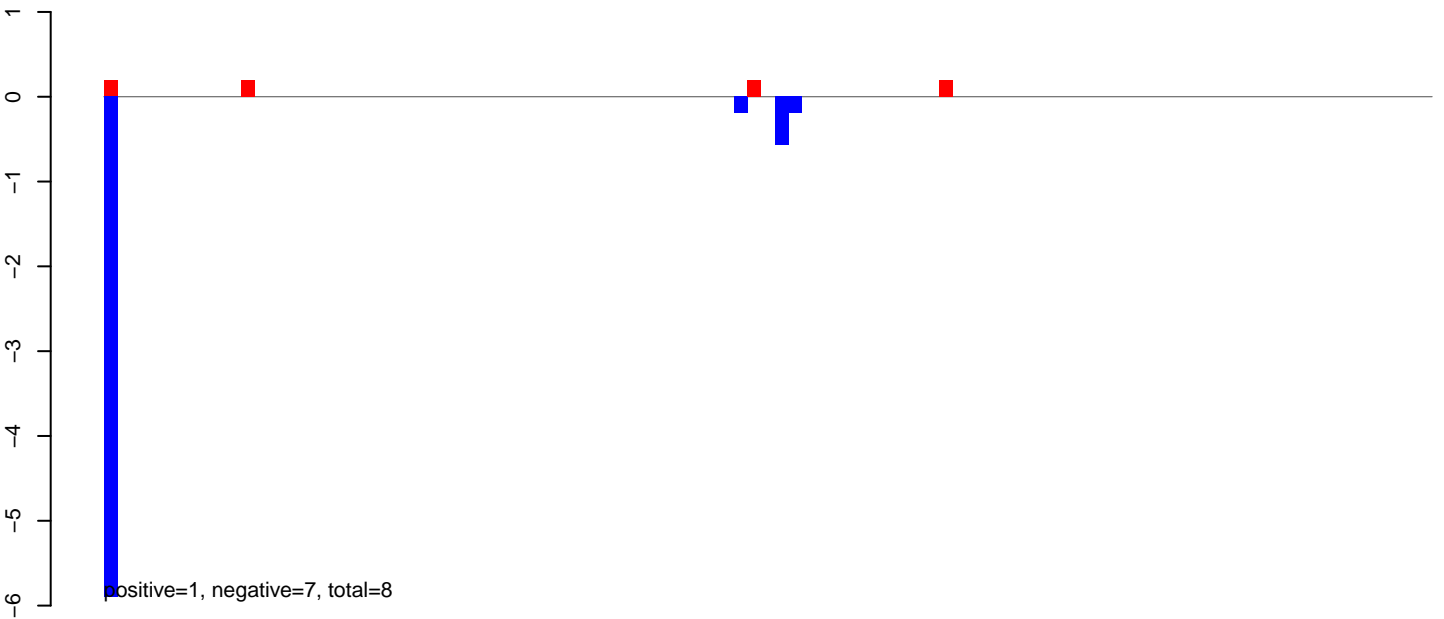


positive=6, negative=11, total=17

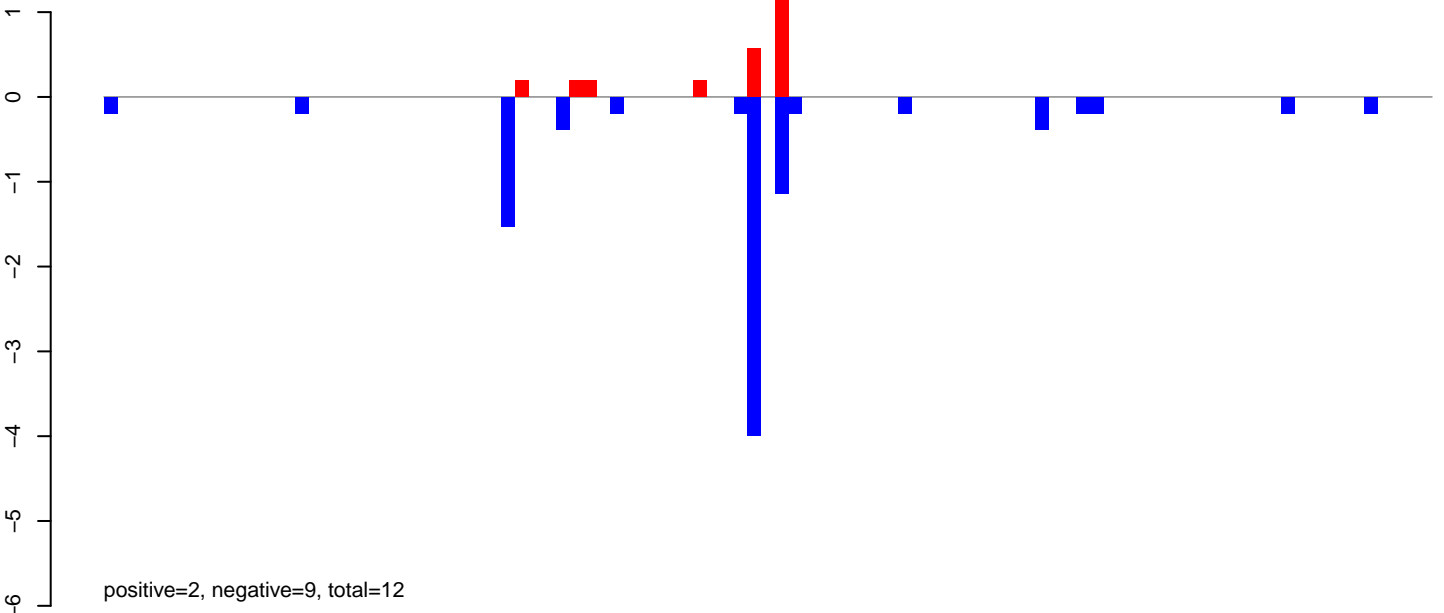
Window size=25, length=3729, TE@ltr-1_family-3445@LTR_Gypsy:1-3729

0 1000 2000 3000

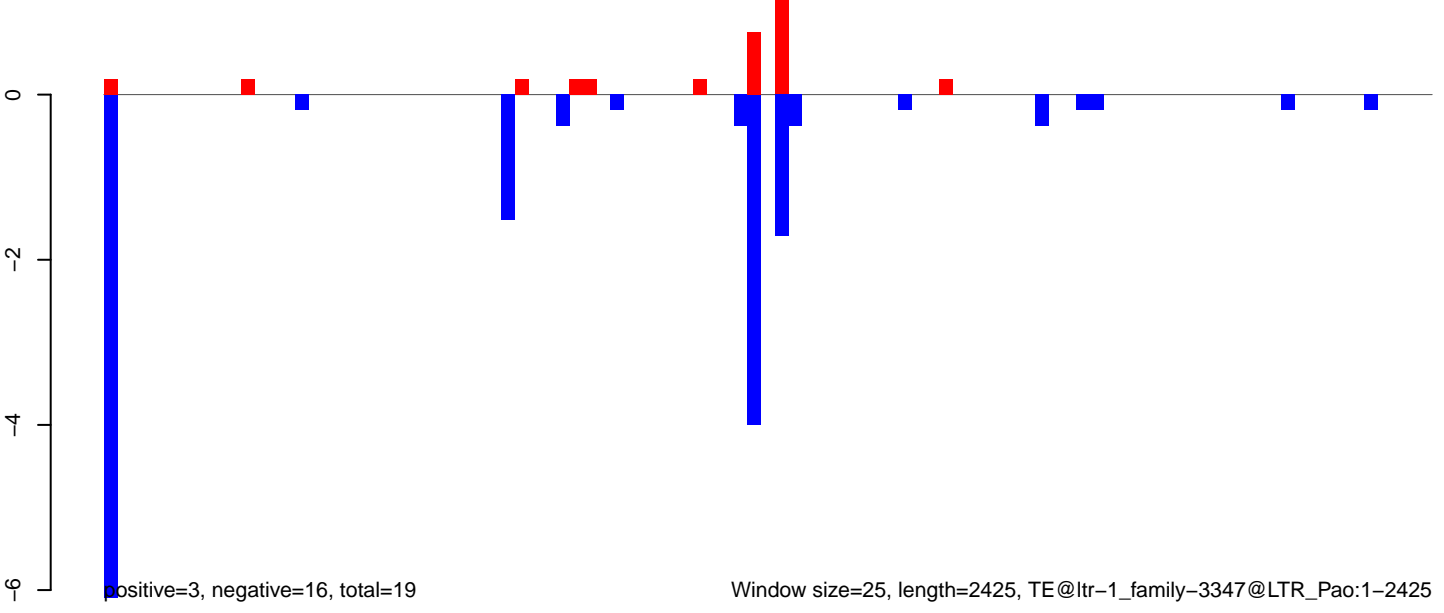
AeAlbo_WholeBody_CHIKV.18_23.rep



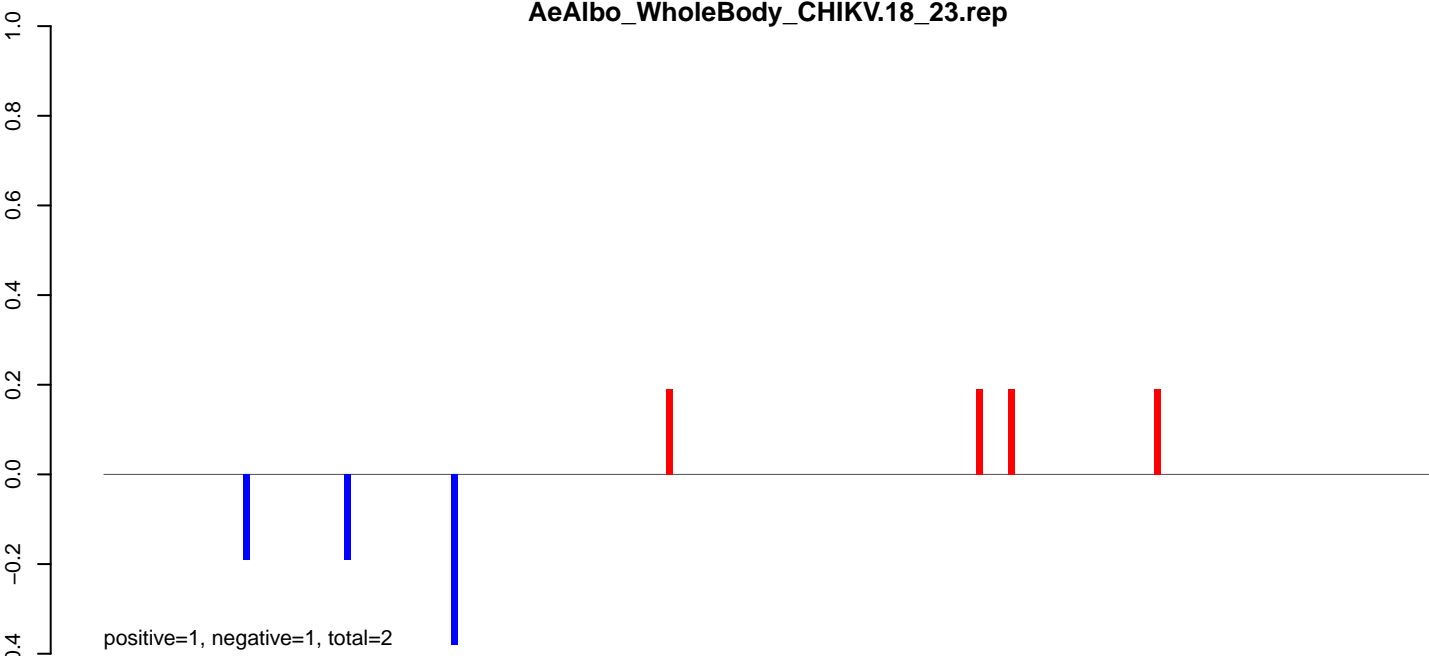
AeAlbo_WholeBody_CHIKV.24_35.rep



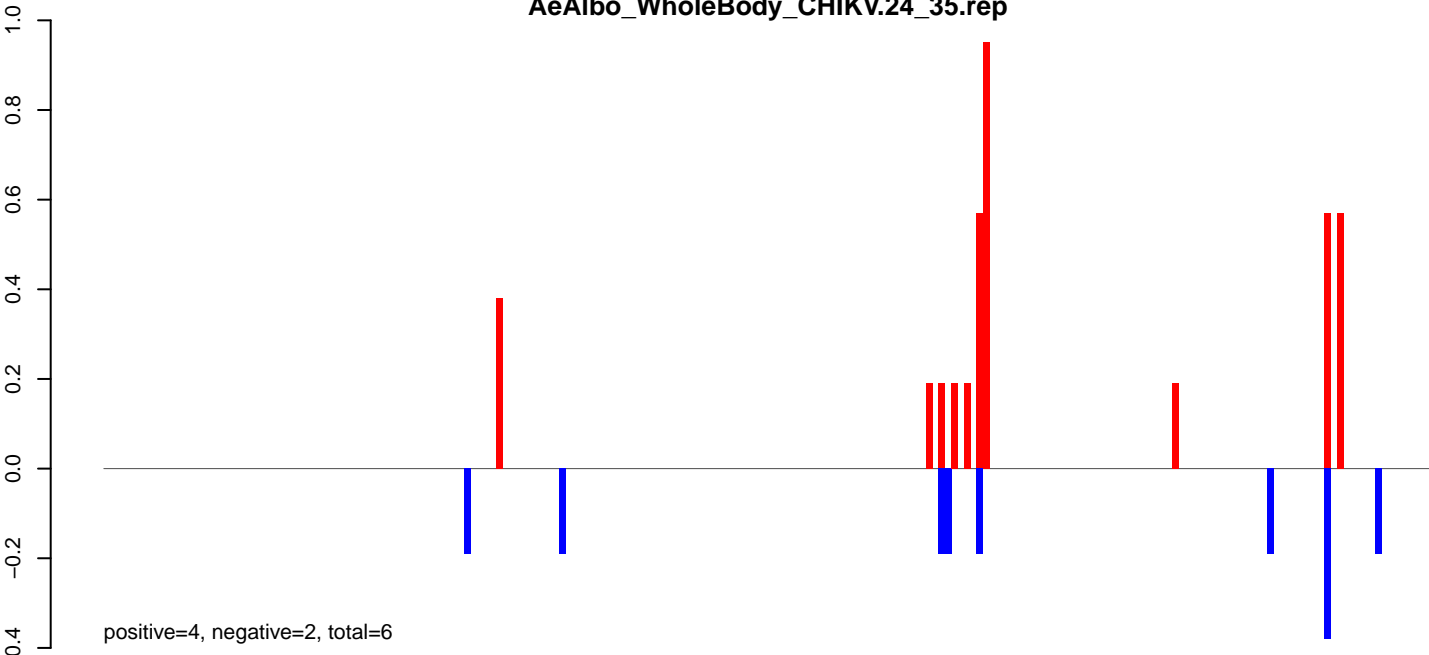
AeAlbo_WholeBody_CHIKV.rep



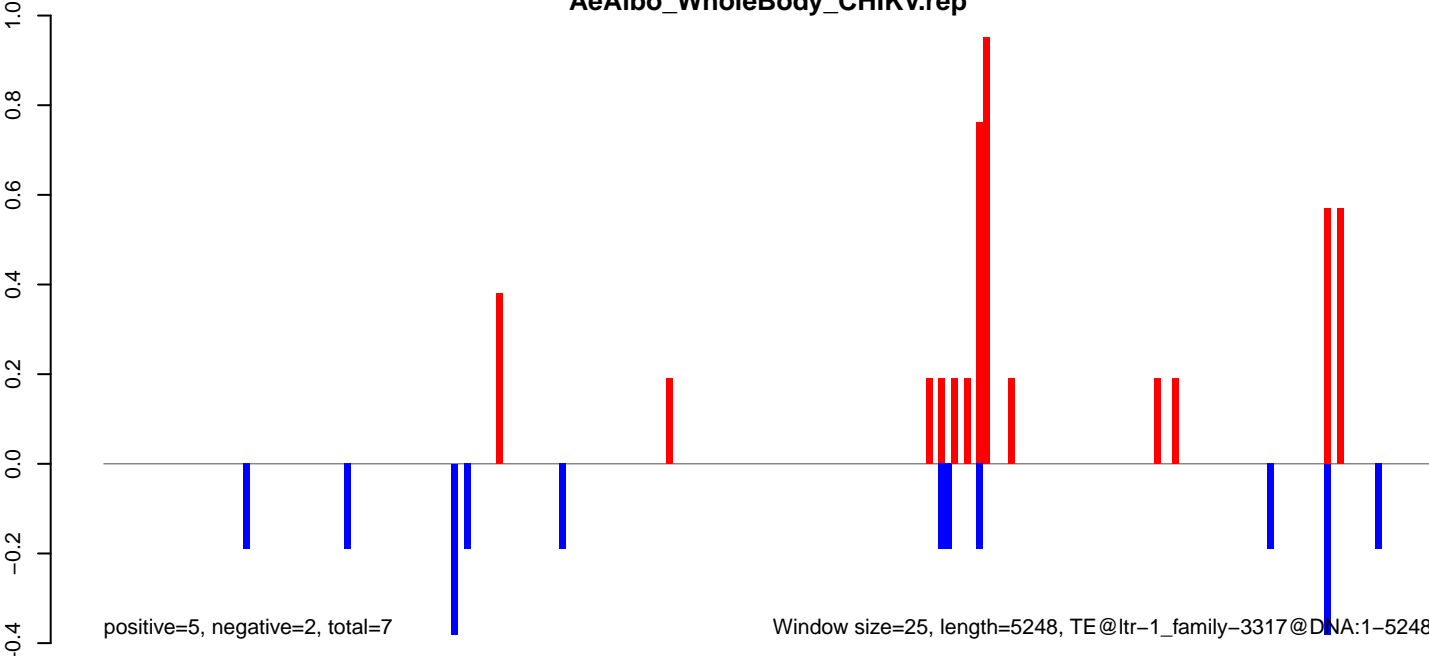
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

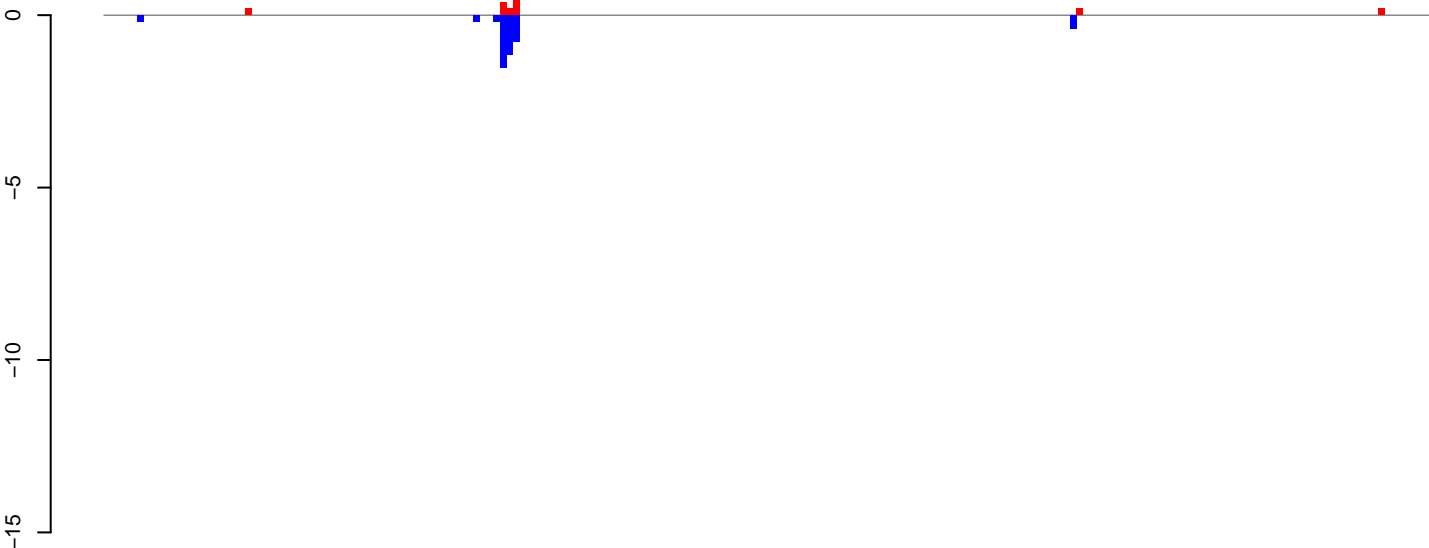


AeAlbo_WholeBody_CHIKV.rep

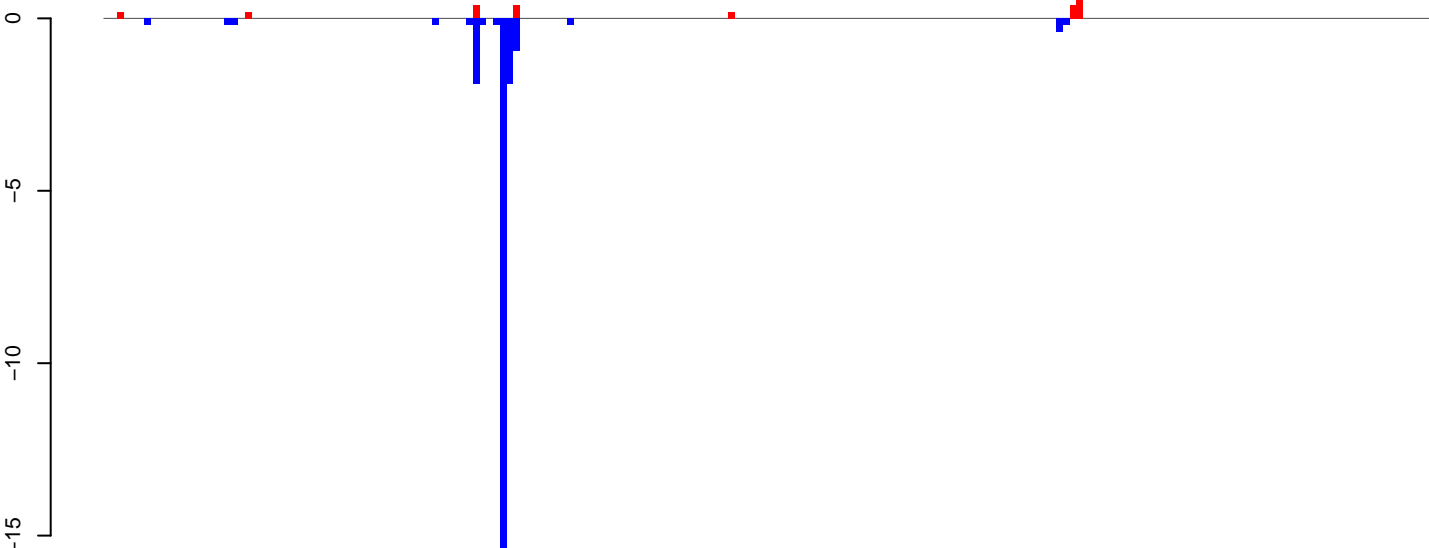


Window size=25, length=5248, TE@ltr-1_family-3317@DNA:1-5248

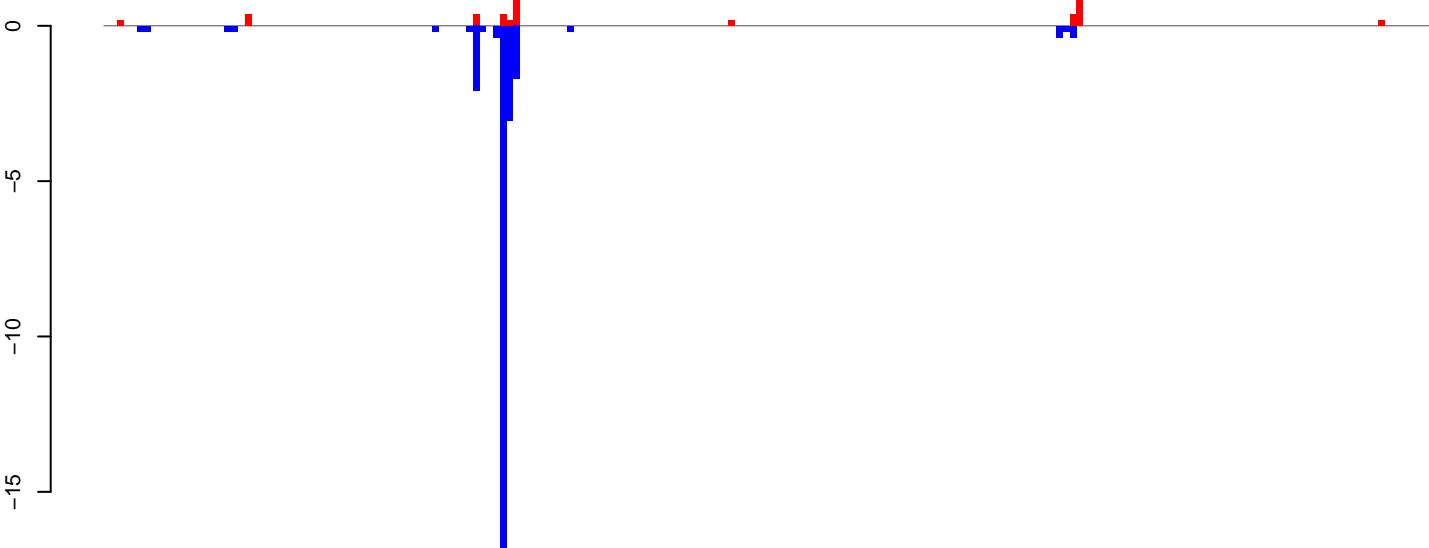
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4949, TE@ltr-1_family-3206@LTR_Pao:1-4949

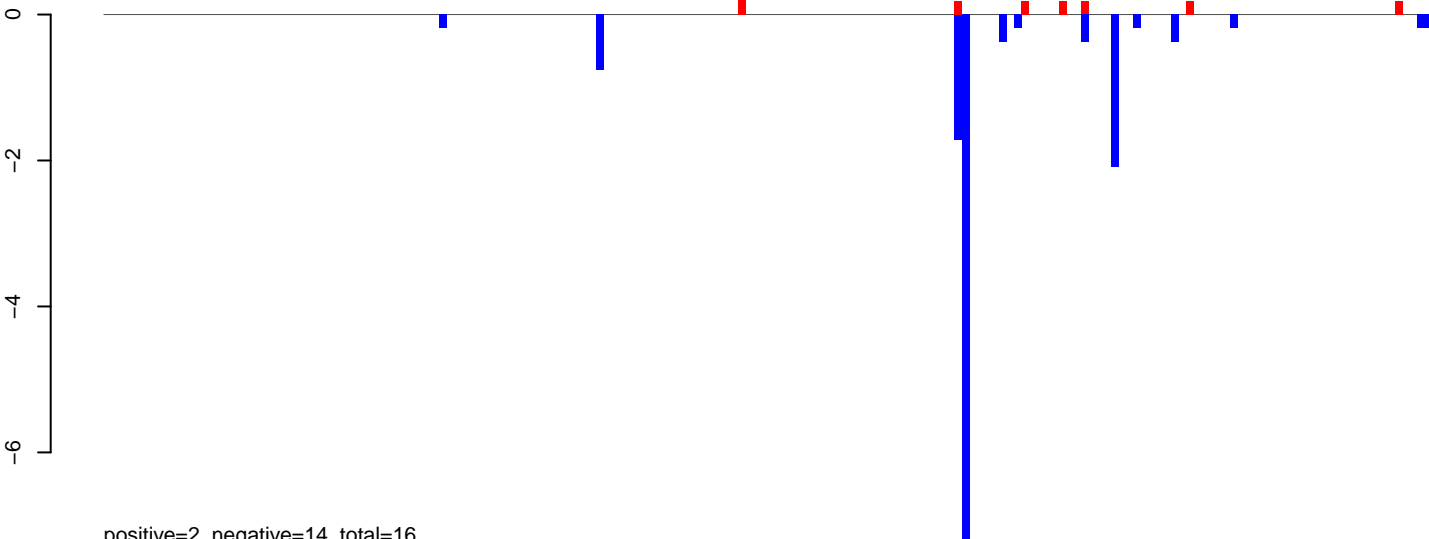
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



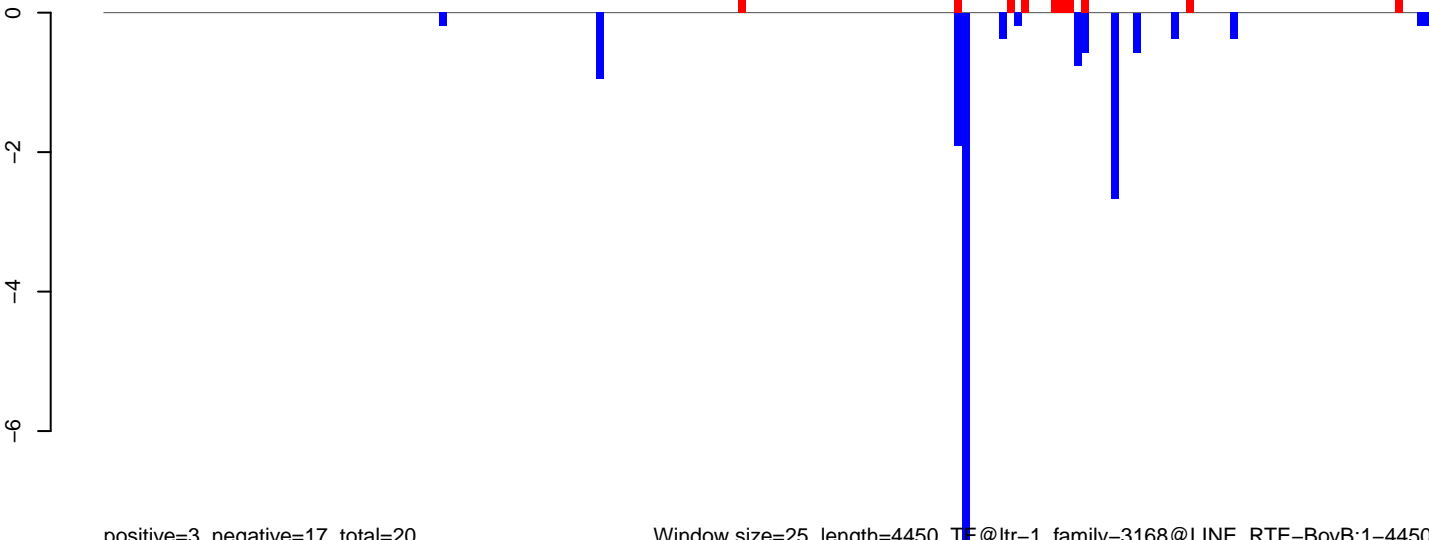
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=14, total=16

AeAlbo_WholeBody_CHIKV.rep

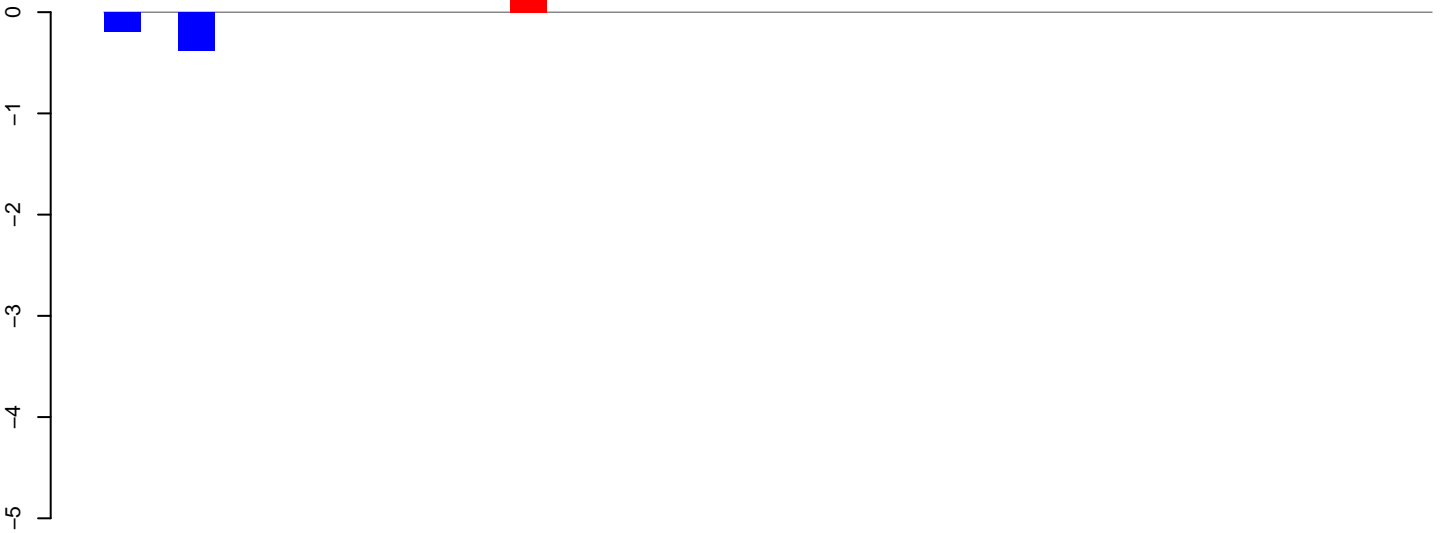


positive=3, negative=17, total=20

Window size=25, length=4450, TE@ltr-1_family-3168@LINE RTE-BovB:1-4450

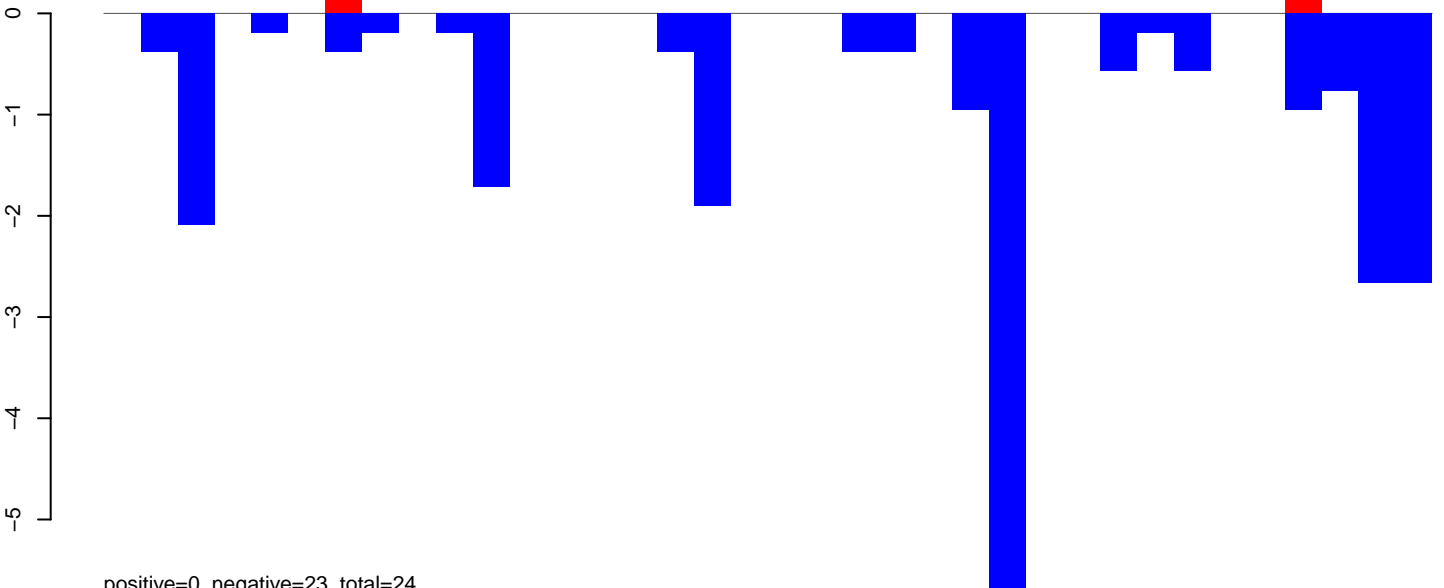
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



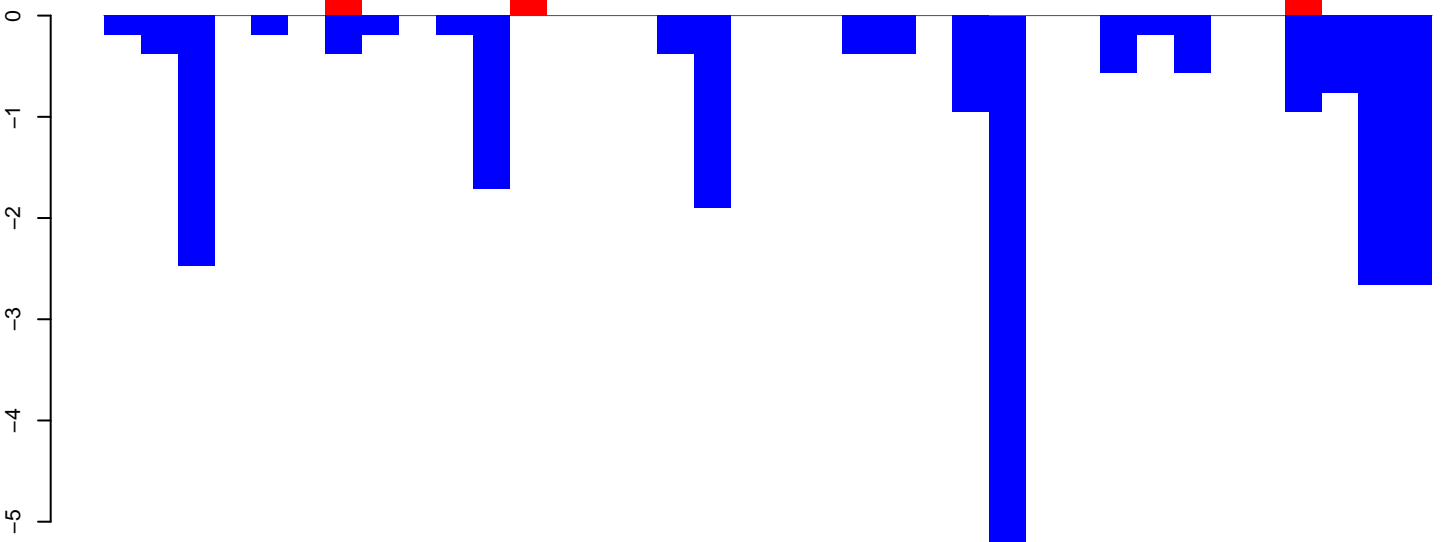
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



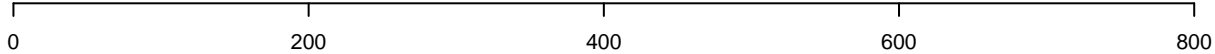
positive=0, negative=23, total=24

AeAlbo_WholeBody_CHIKV.rep

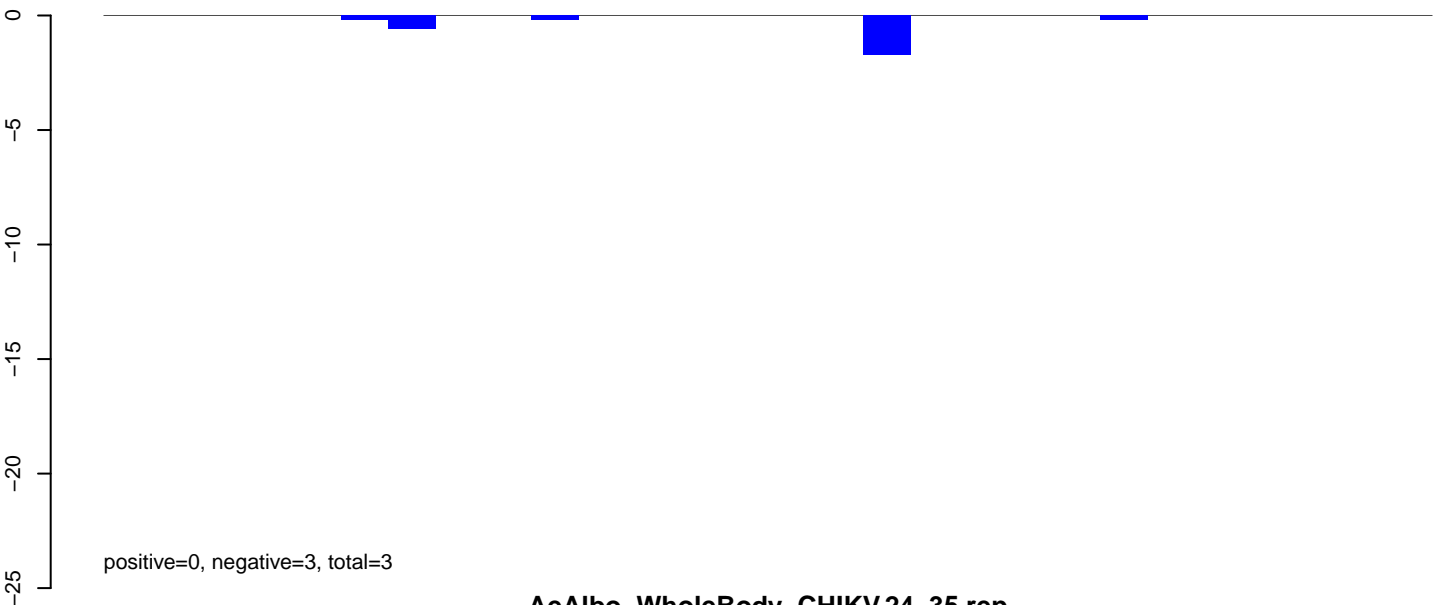


positive=1, negative=24, total=24

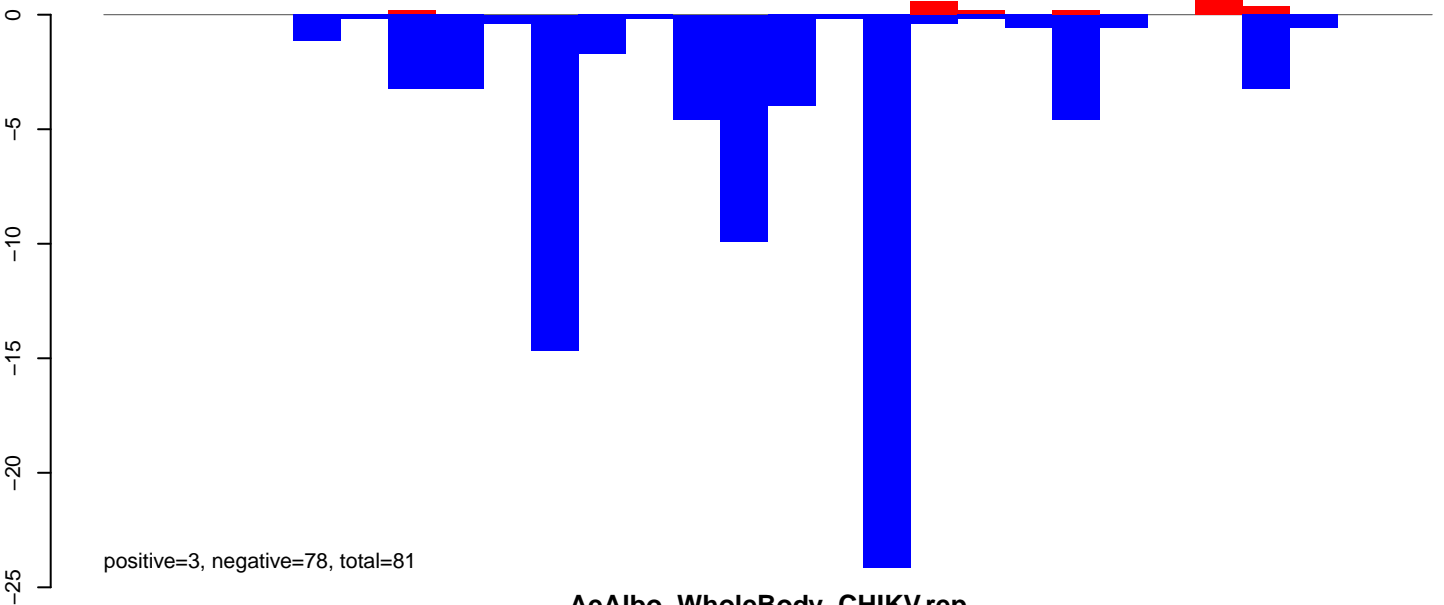
Window size=25, length=899, TE@ltr-1_family-2385@Unknown:1-899



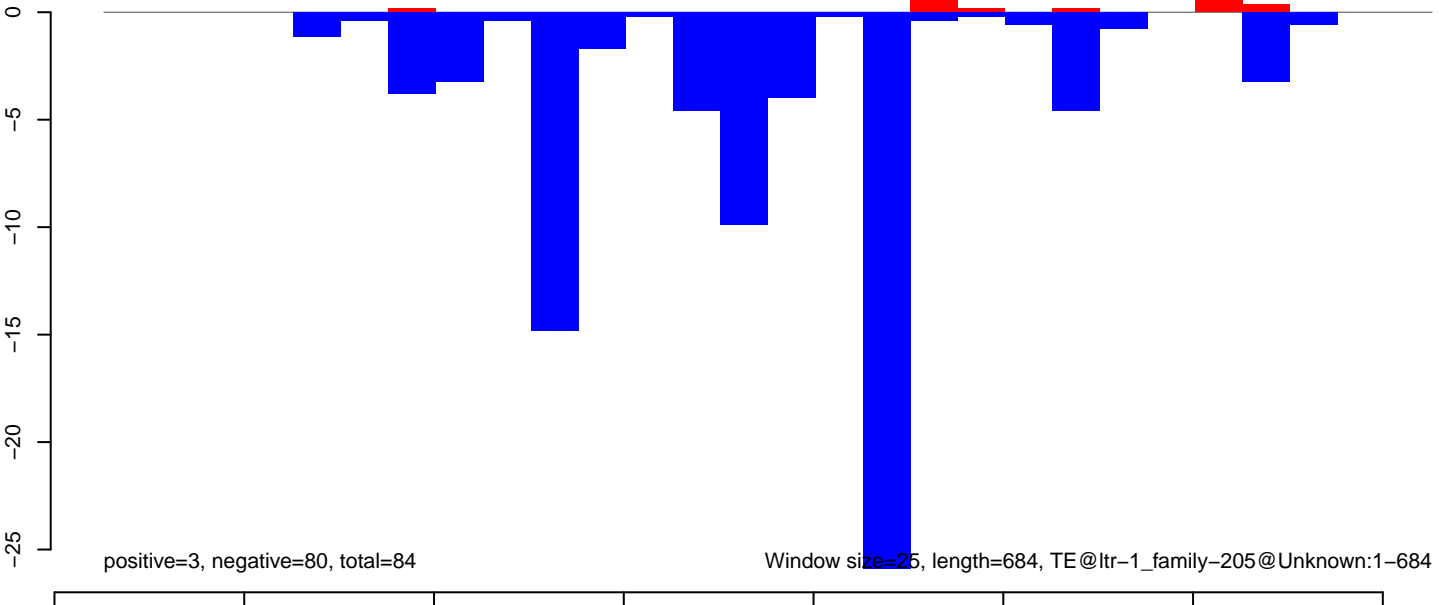
AeAlbo_WholeBody_CHIKV.18_23.rep



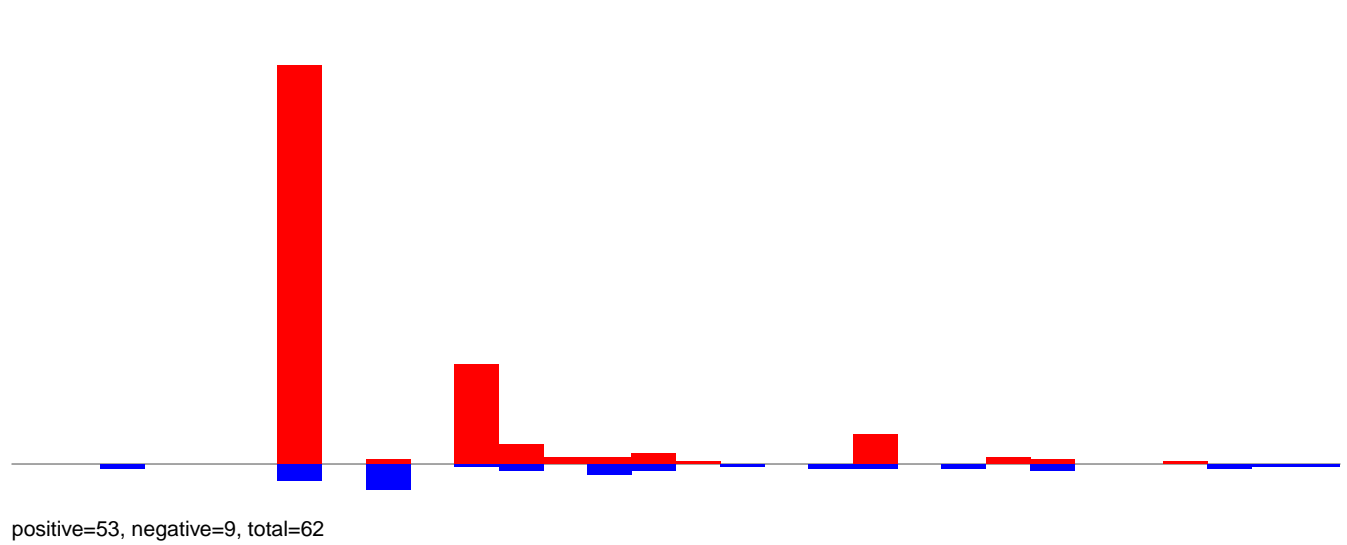
AeAlbo_WholeBody_CHIKV.24_35.rep



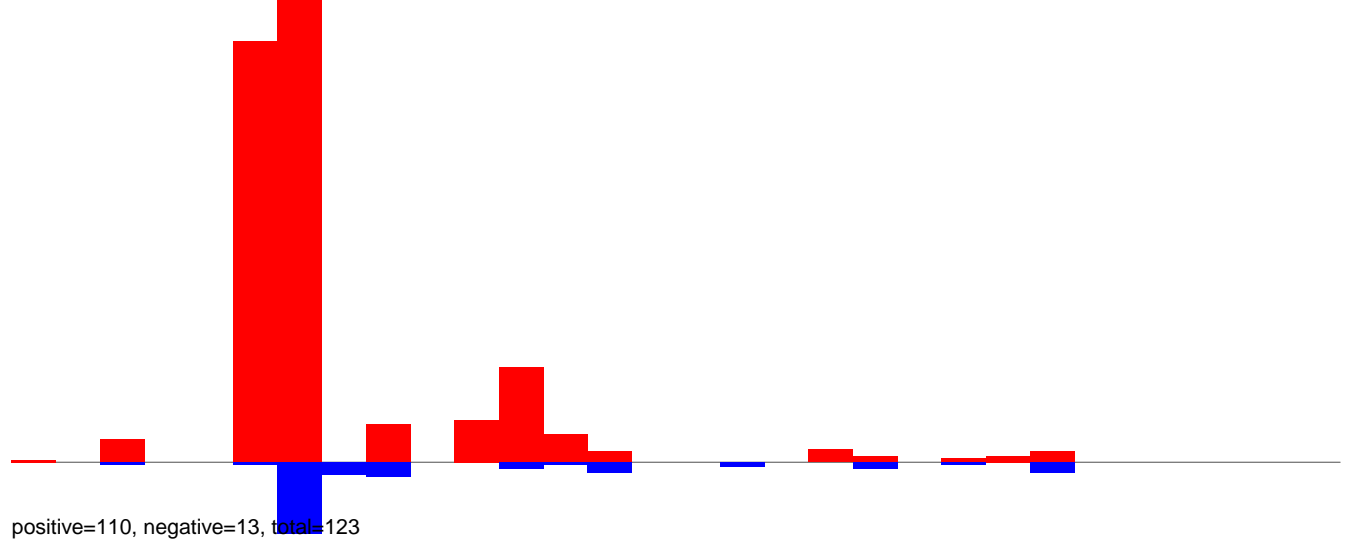
AeAlbo_WholeBody_CHIKV.rep



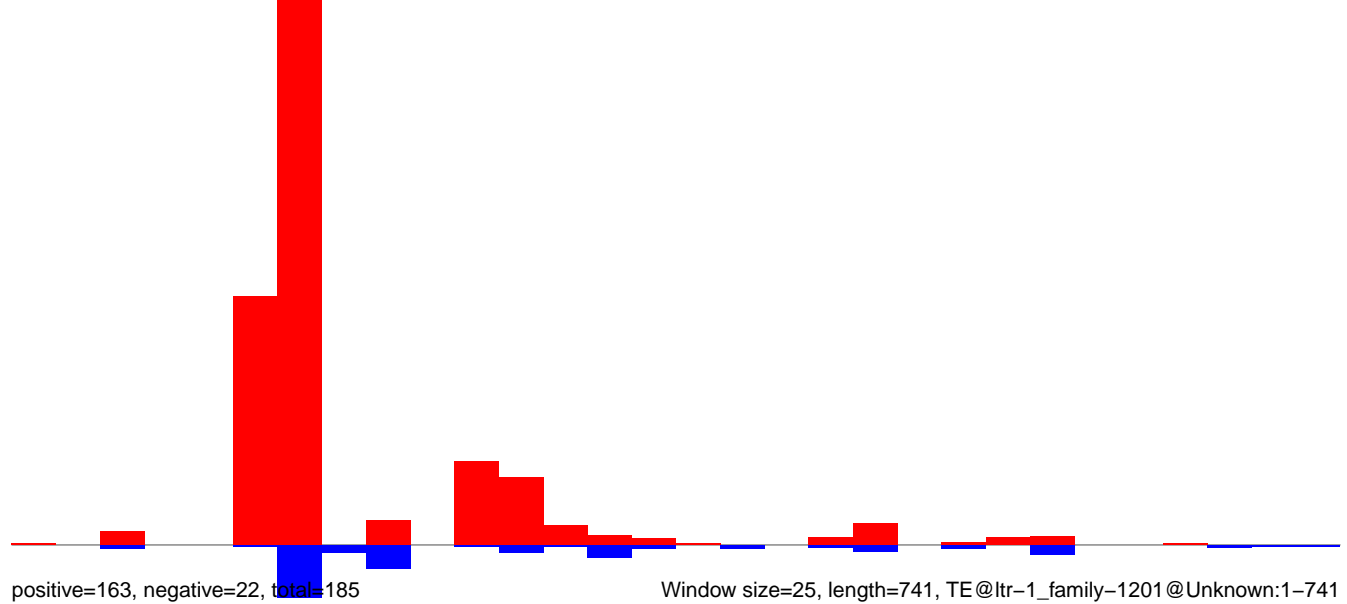
AeAlbo_WholeBody_CHIKV.18_23.rep



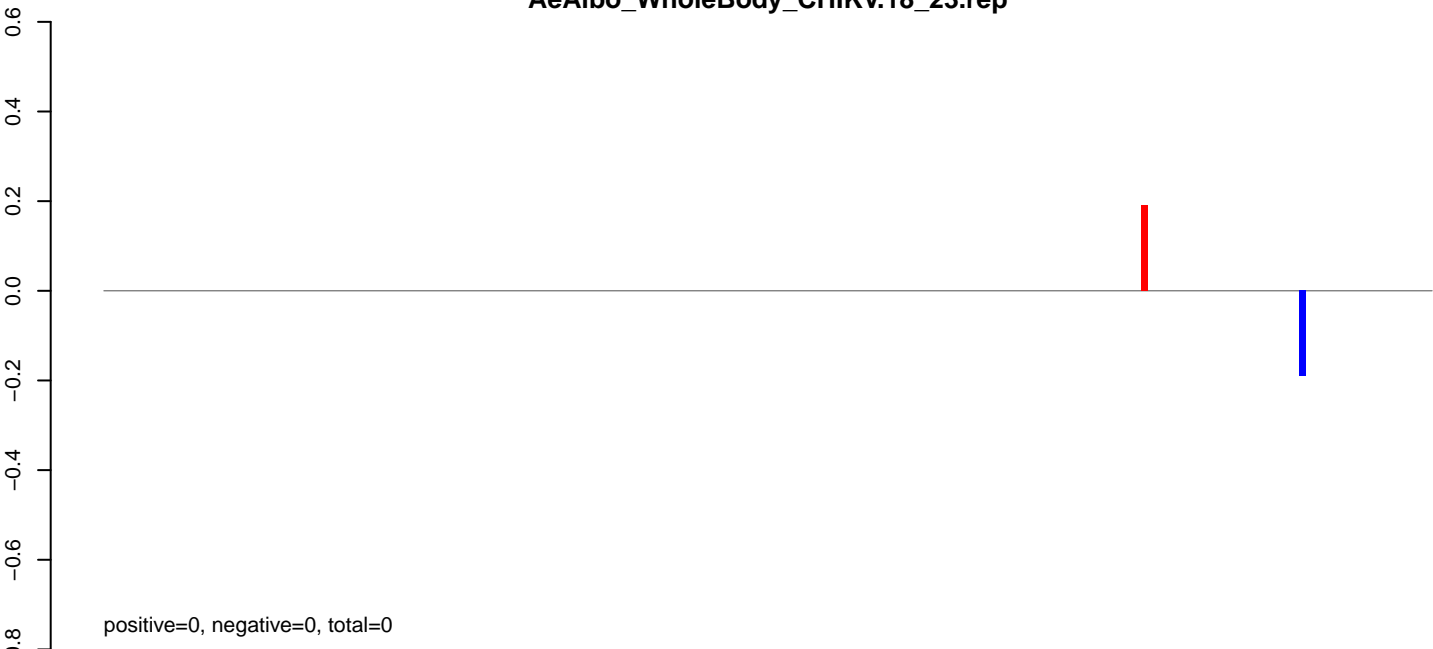
AeAlbo_WholeBody_CHIKV.24_35.rep



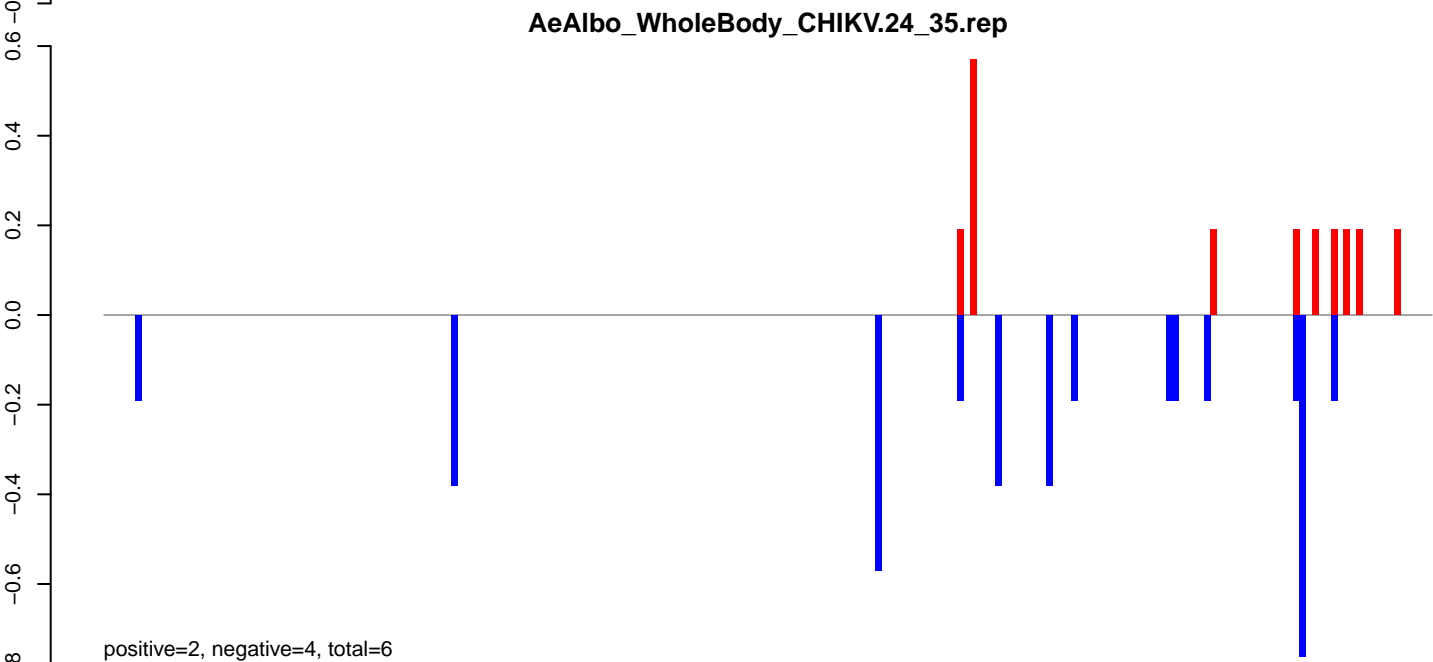
AeAlbo_WholeBody_CHIKV.rep



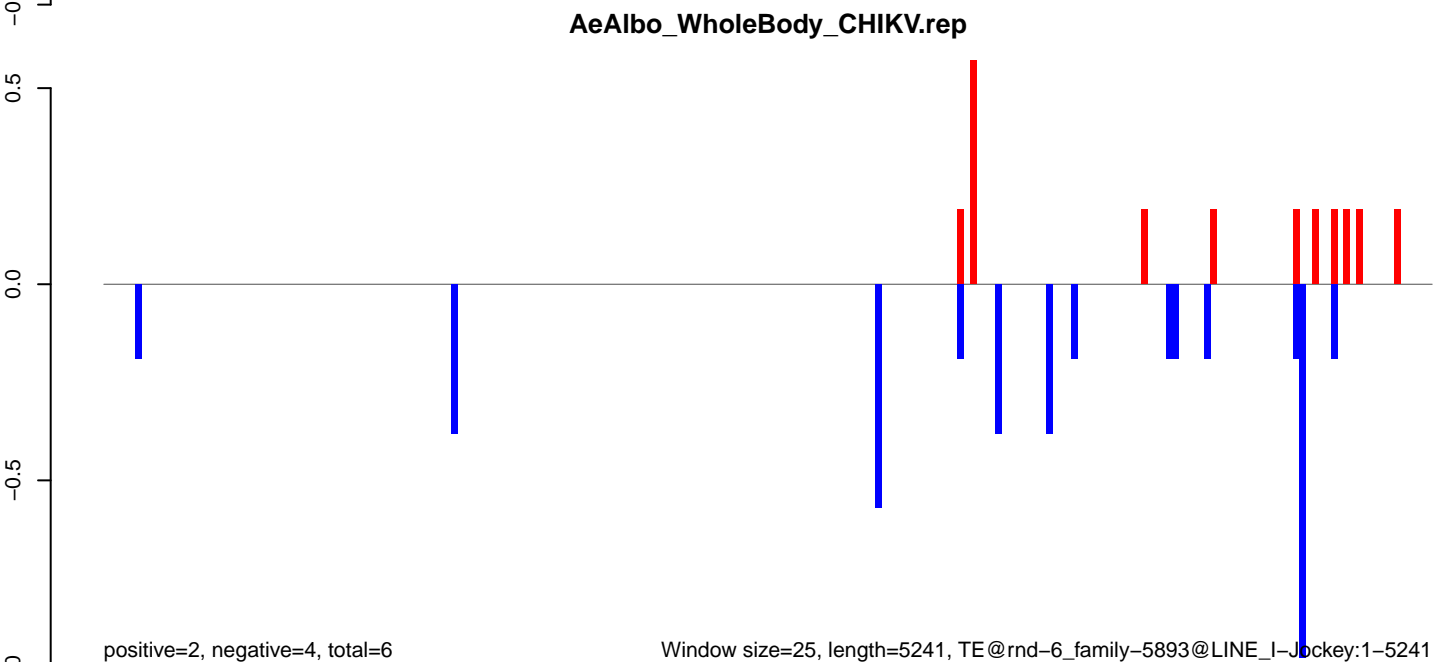
AeAlbo_WholeBody_CHIKV.18_23.rep



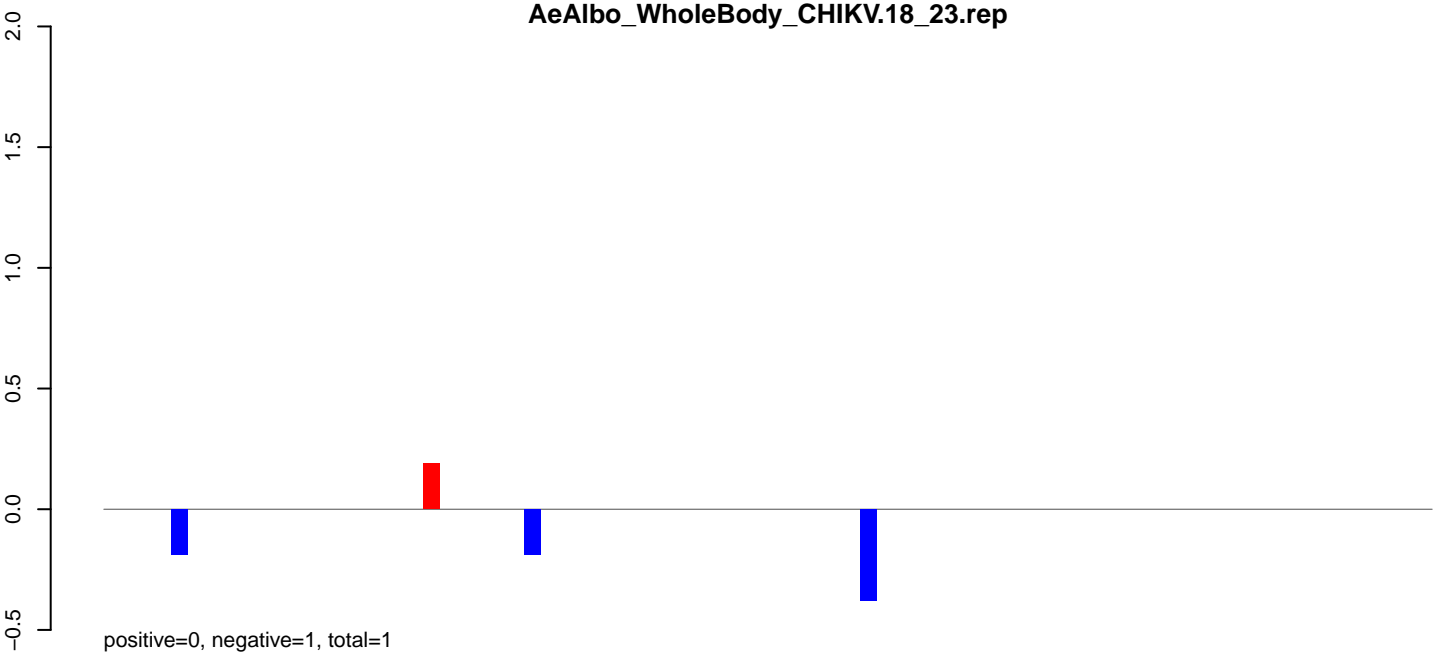
AeAlbo_WholeBody_CHIKV.24_35.rep



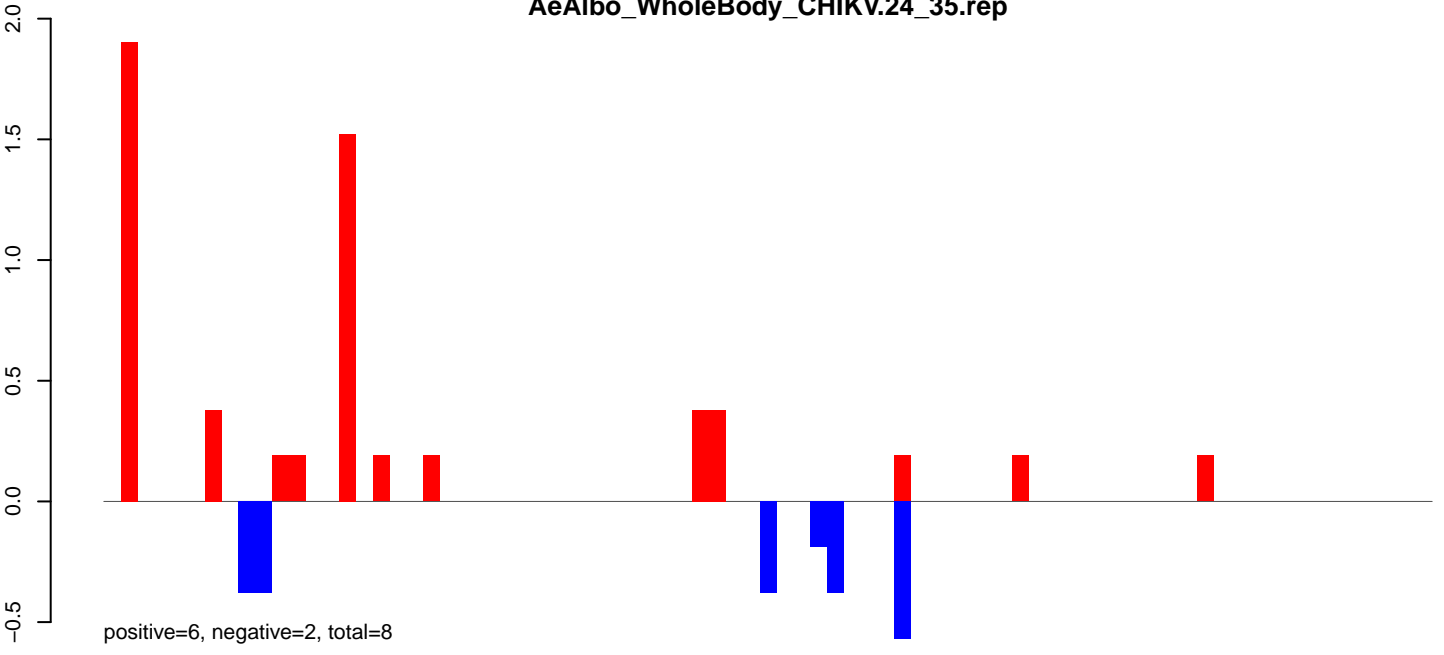
AeAlbo_WholeBody_CHIKV.rep



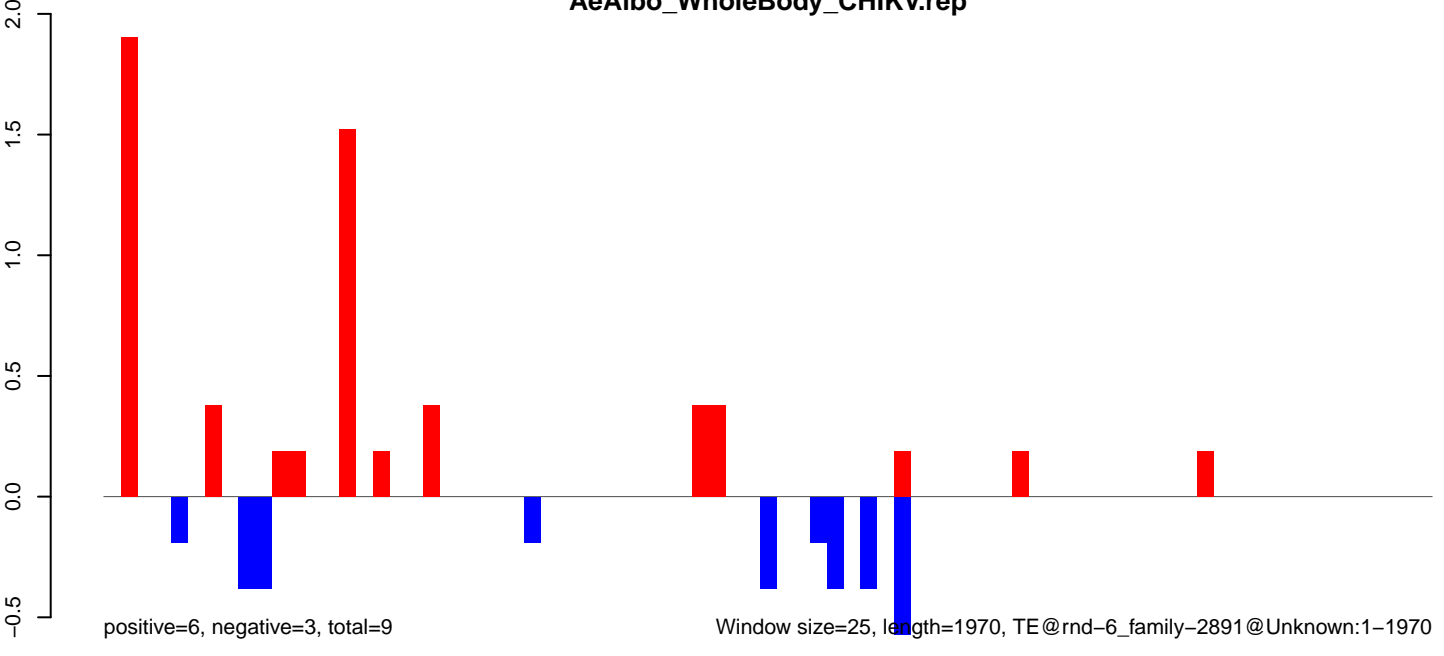
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

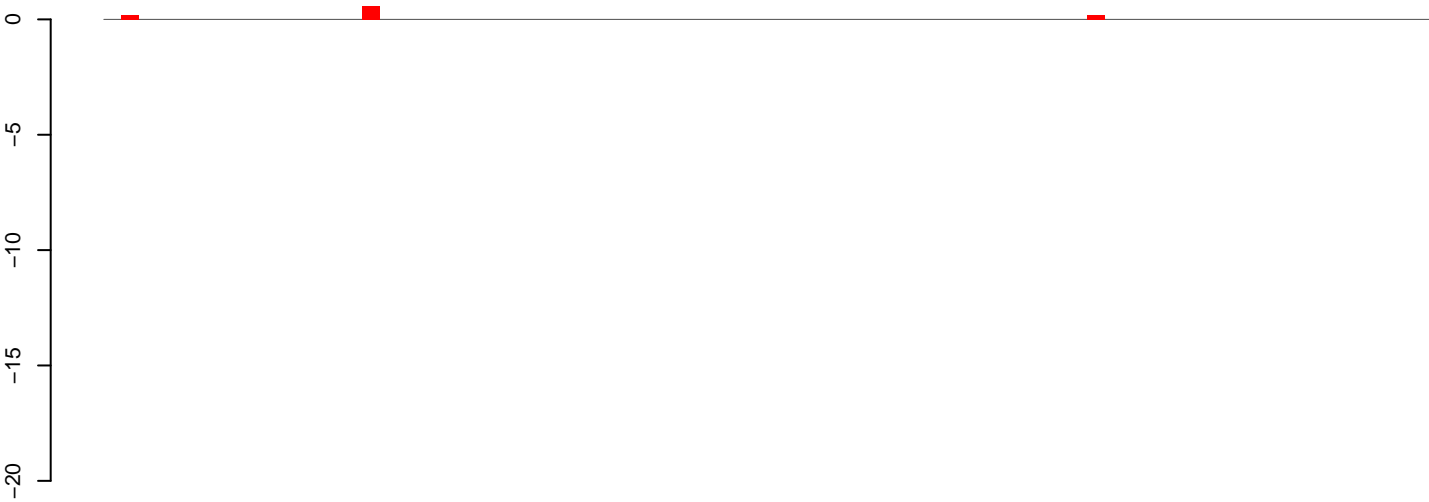


AeAlbo_WholeBody_CHIKV.rep



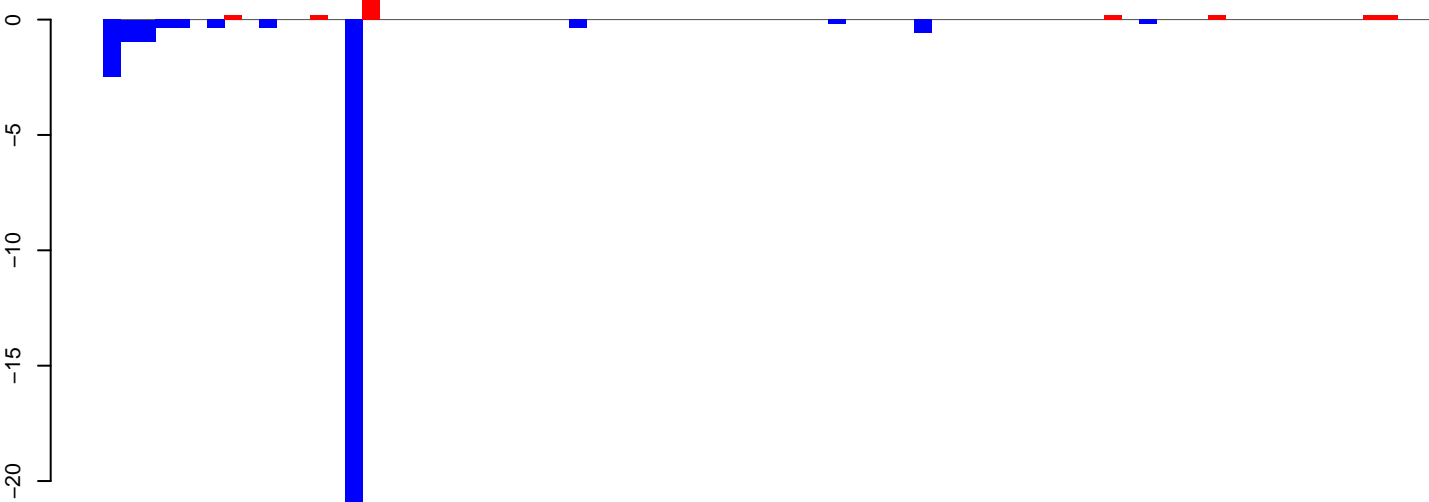
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AeAlbo_WholeBody_CHIKV.18_23.rep



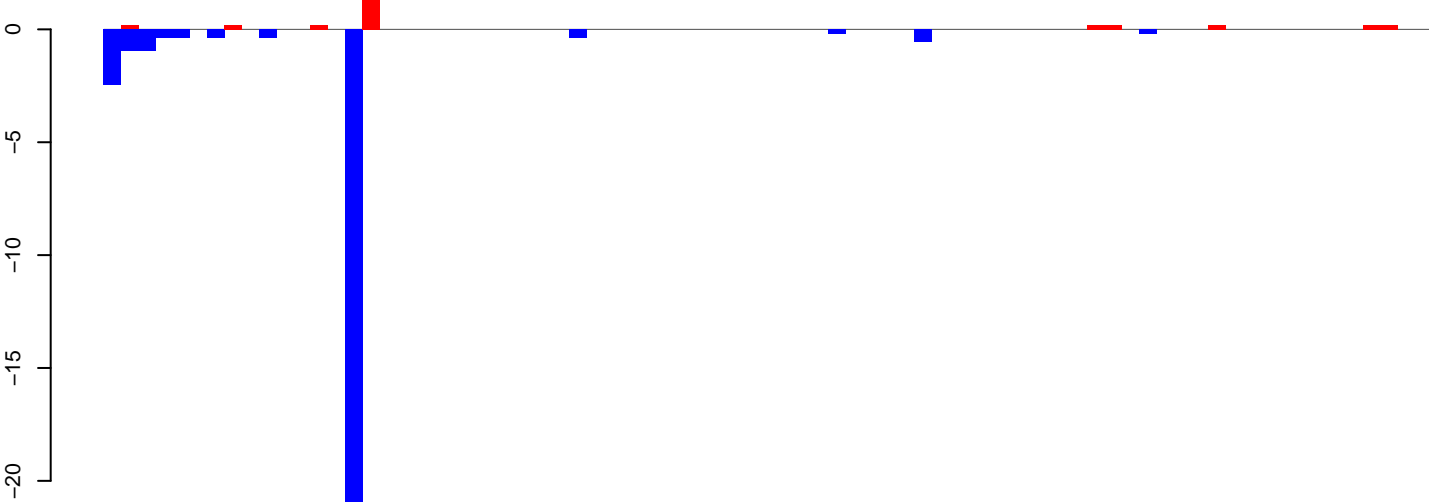
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=30, total=34

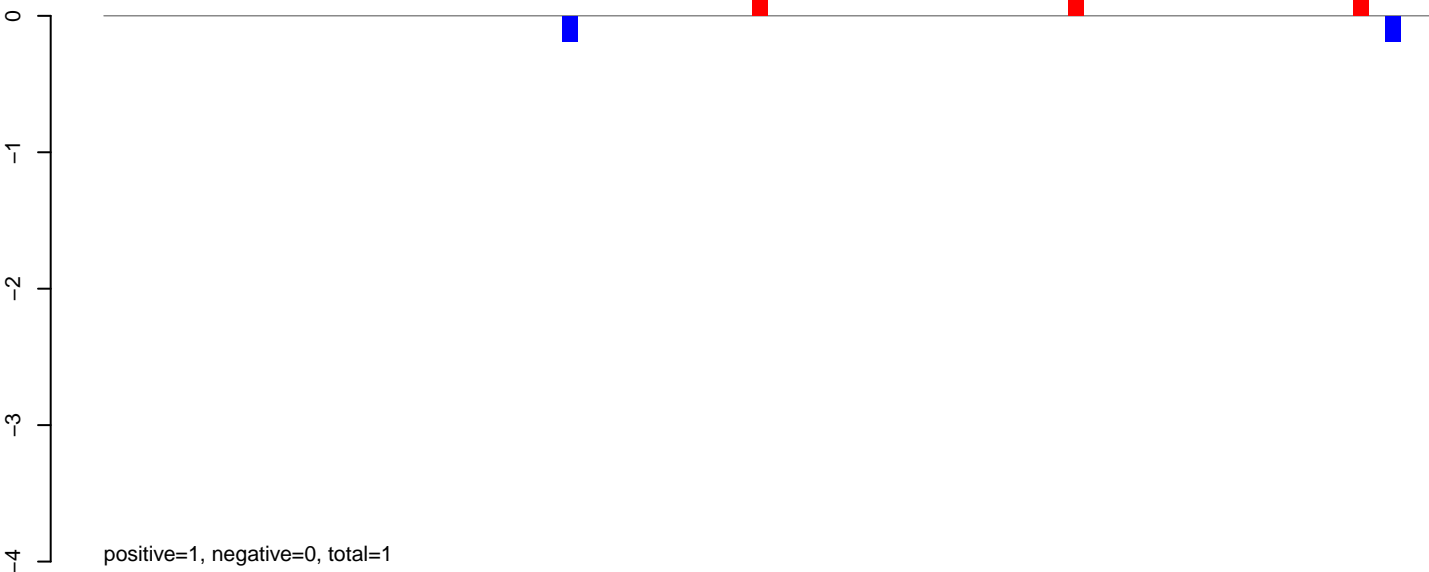
AeAlbo_WholeBody_CHIKV.rep



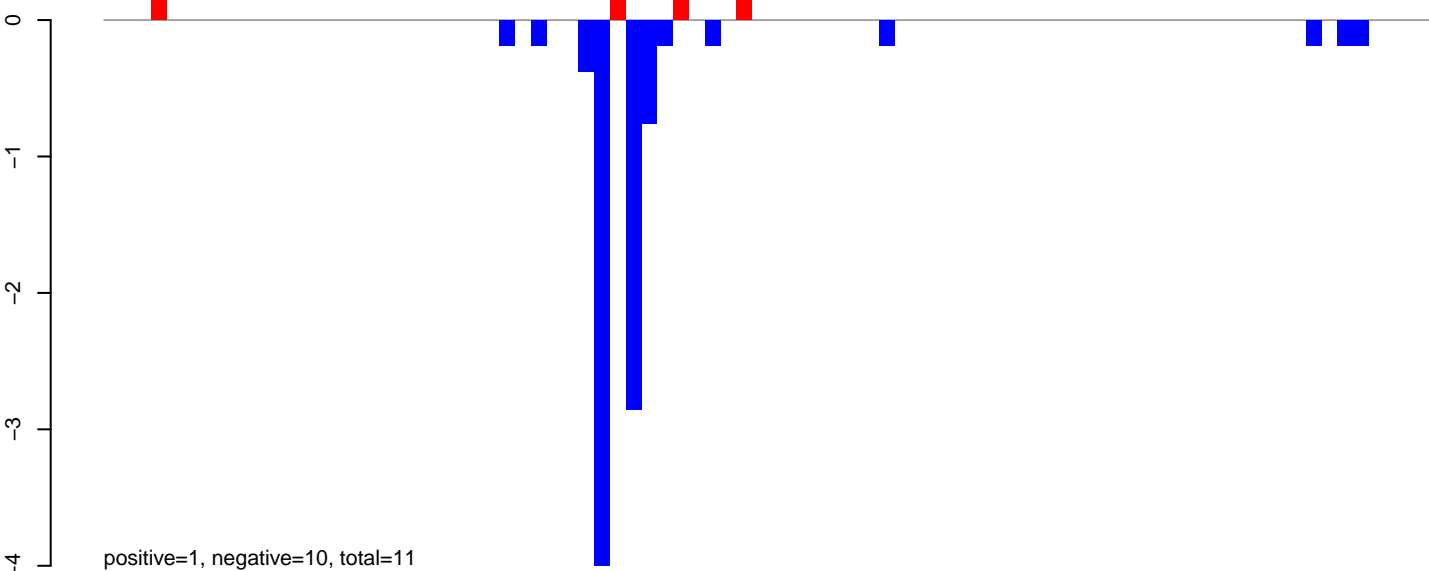
positive=5, negative=30, total=35

Window size=25, length=1923, TE@rnd-6_family-11126@LTR_Pao:1-1923

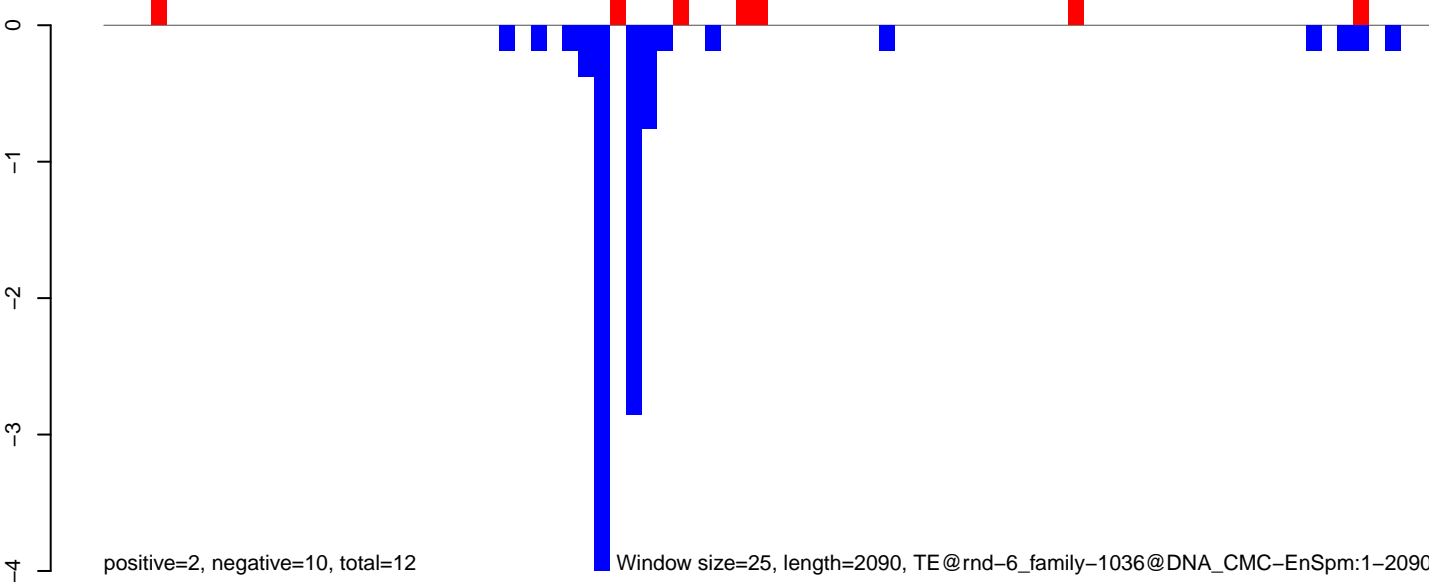
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

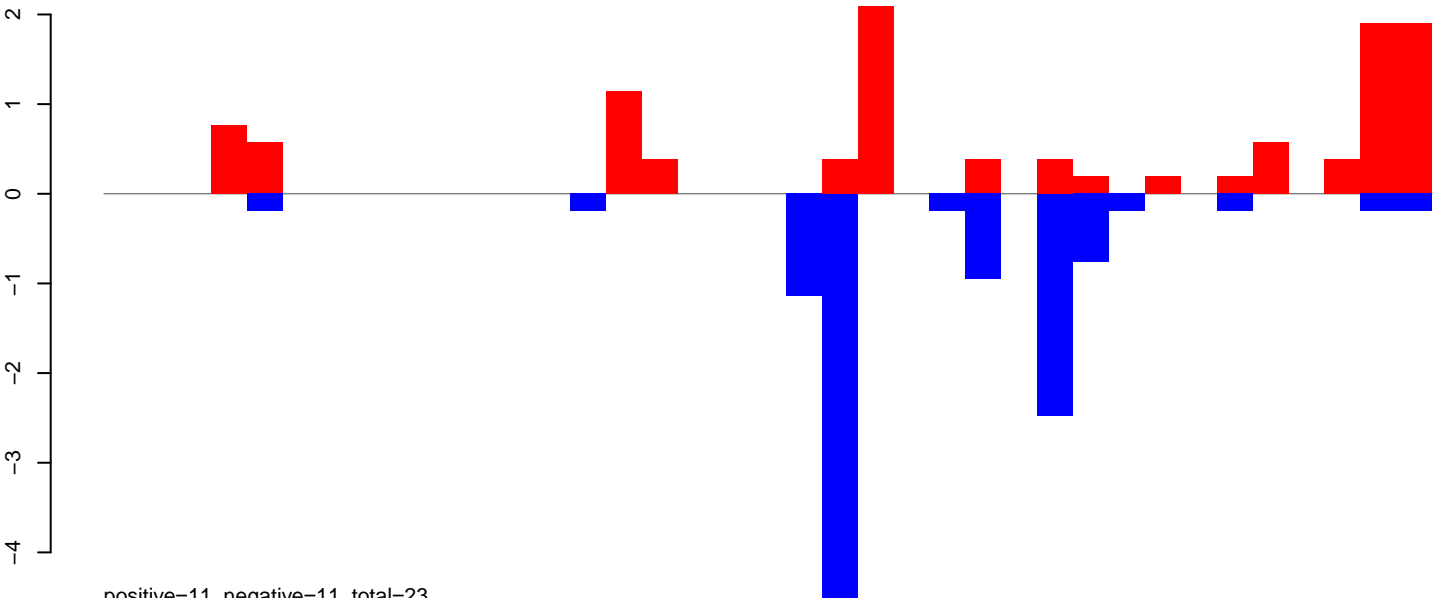


AeAlbo_WholeBody_CHIKV.18_23.rep



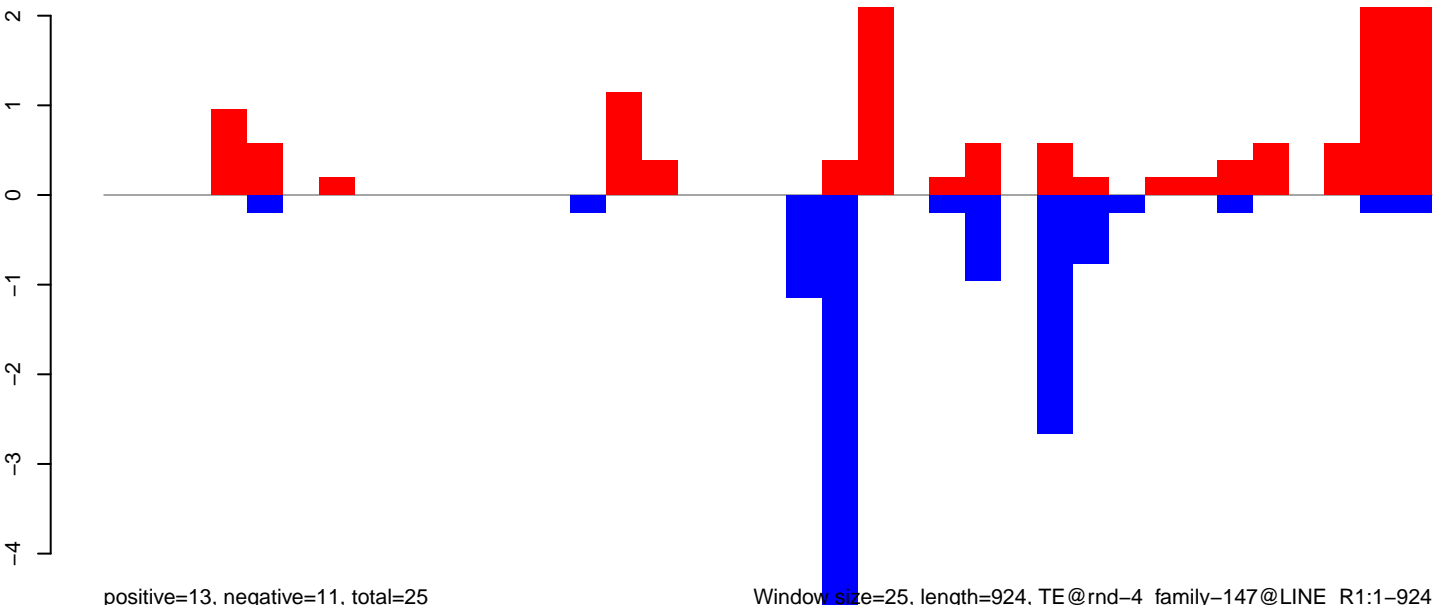
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=11, total=23

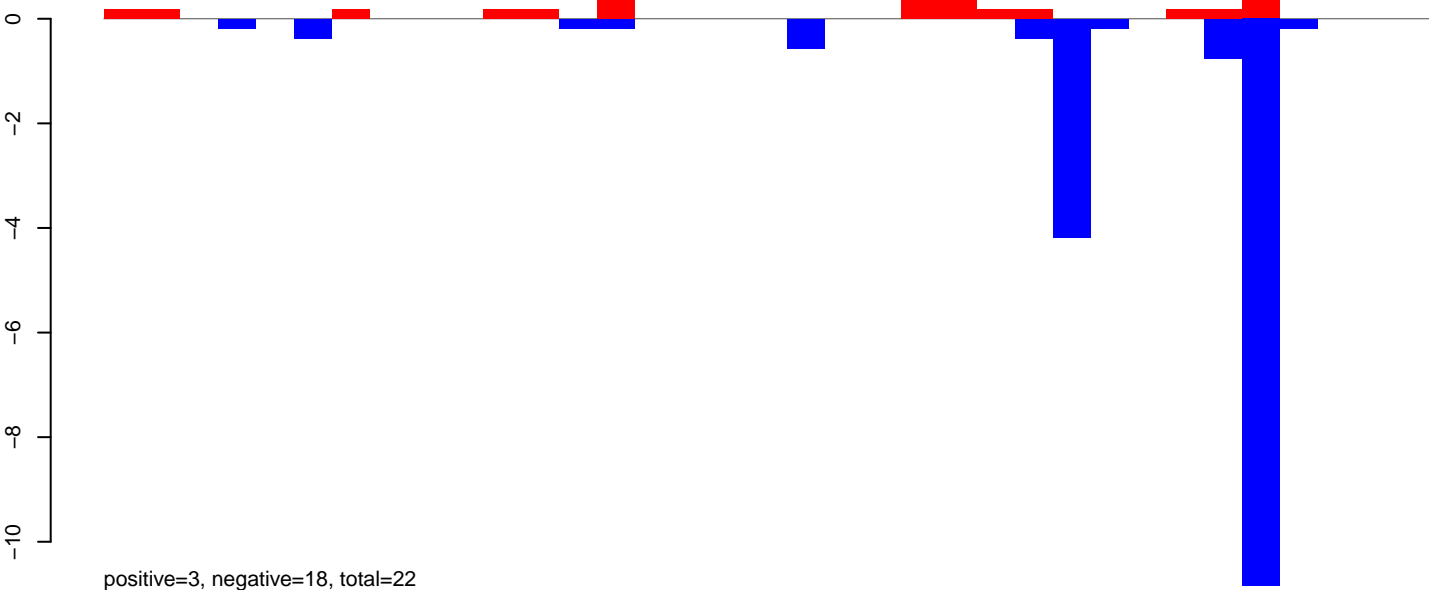
AeAlbo_WholeBody_CHIKV.rep



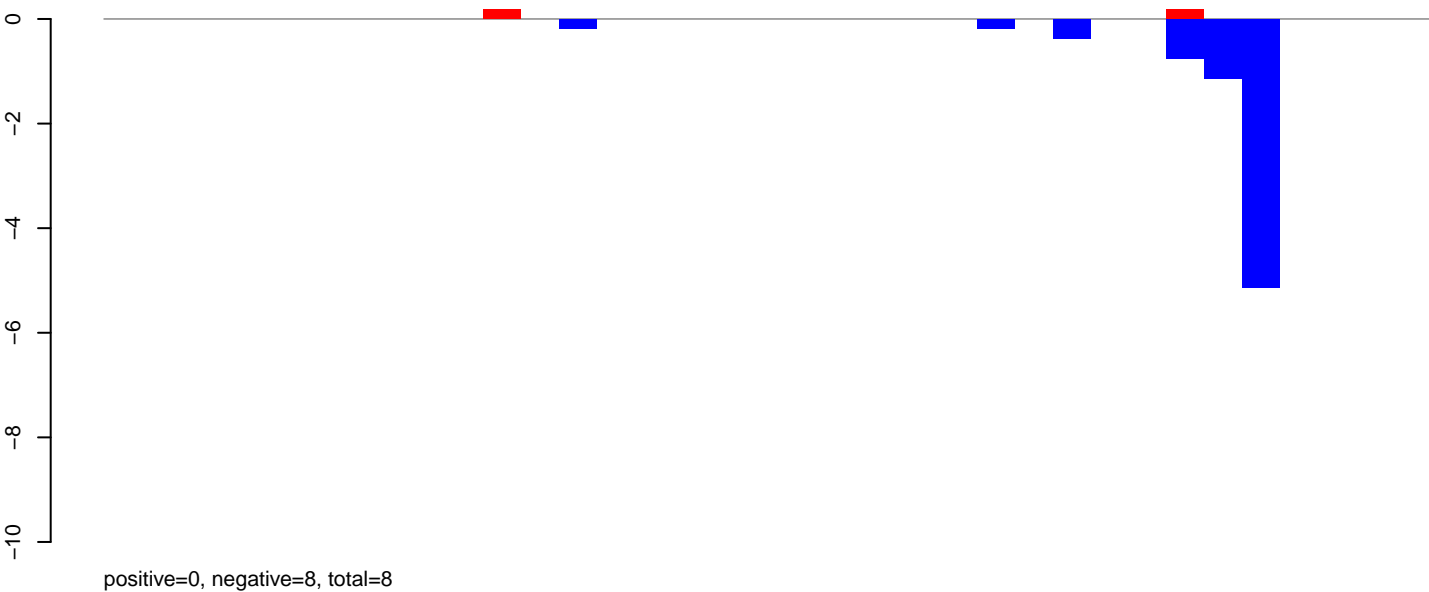
positive=13, negative=11, total=25

Window size=25, length=924, TE@rnd-4_family-147@LINE_R1:1-924

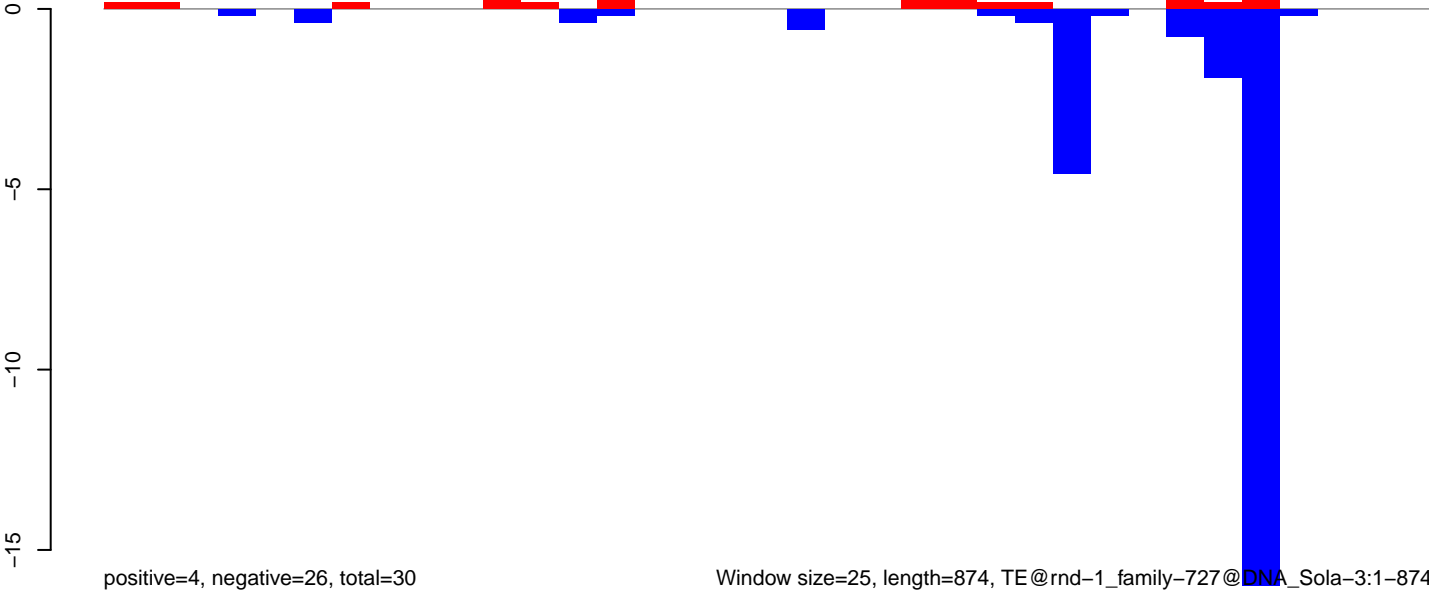
AeAlbo_WholeBody_CHIKV.18_23.rep



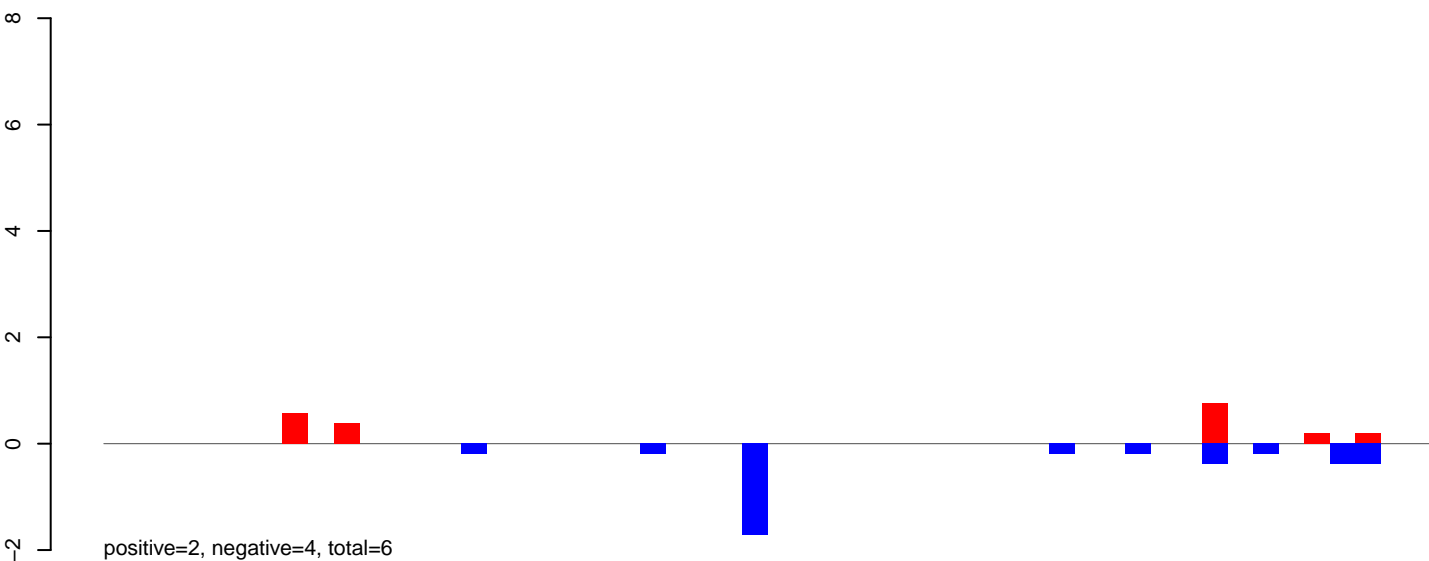
AeAlbo_WholeBody_CHIKV.24_35.rep



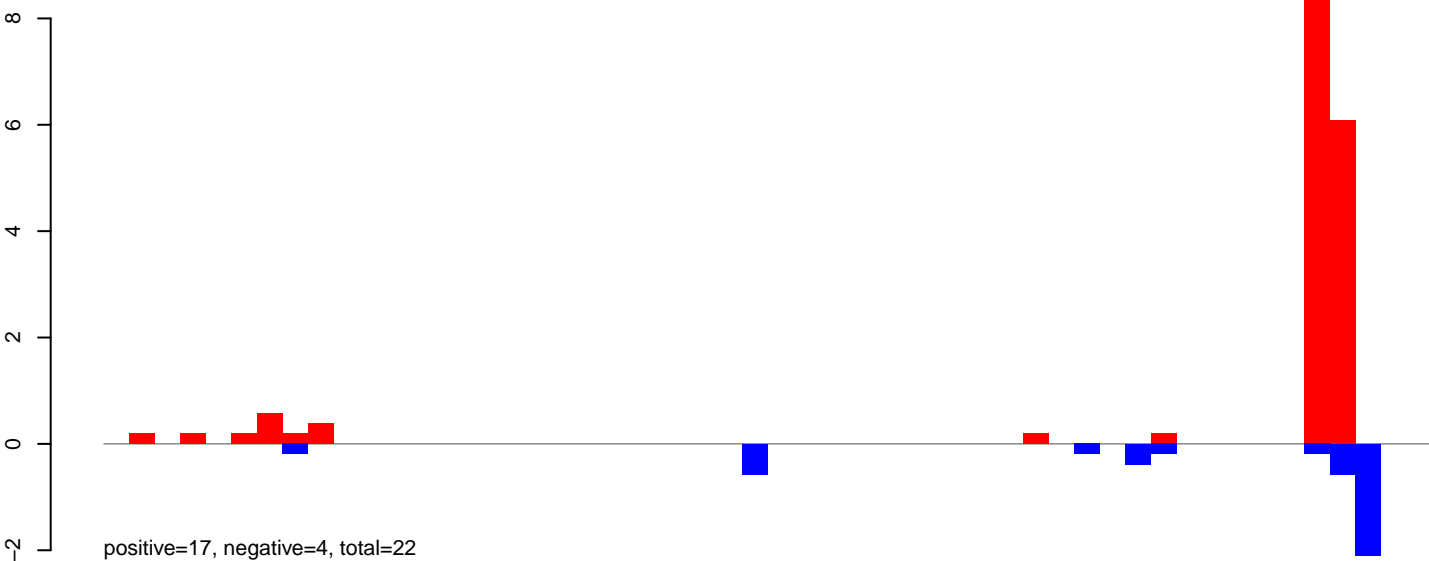
AeAlbo_WholeBody_CHIKV.rep



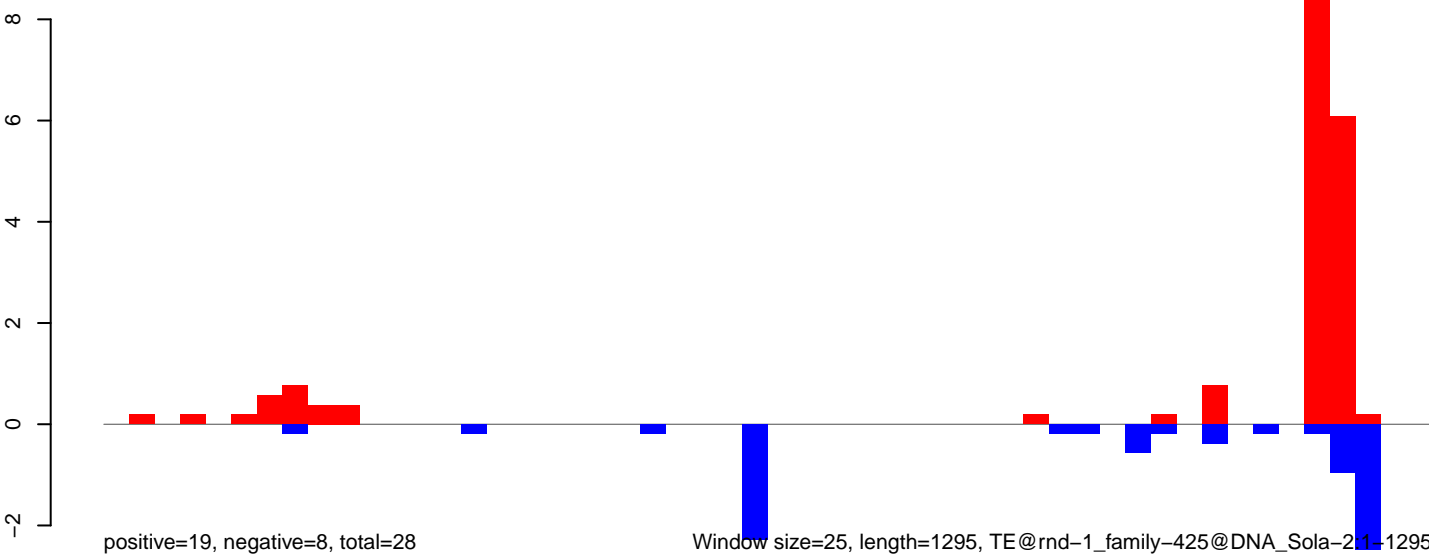
AeAlbo_WholeBody_CHIKV.18_23.rep



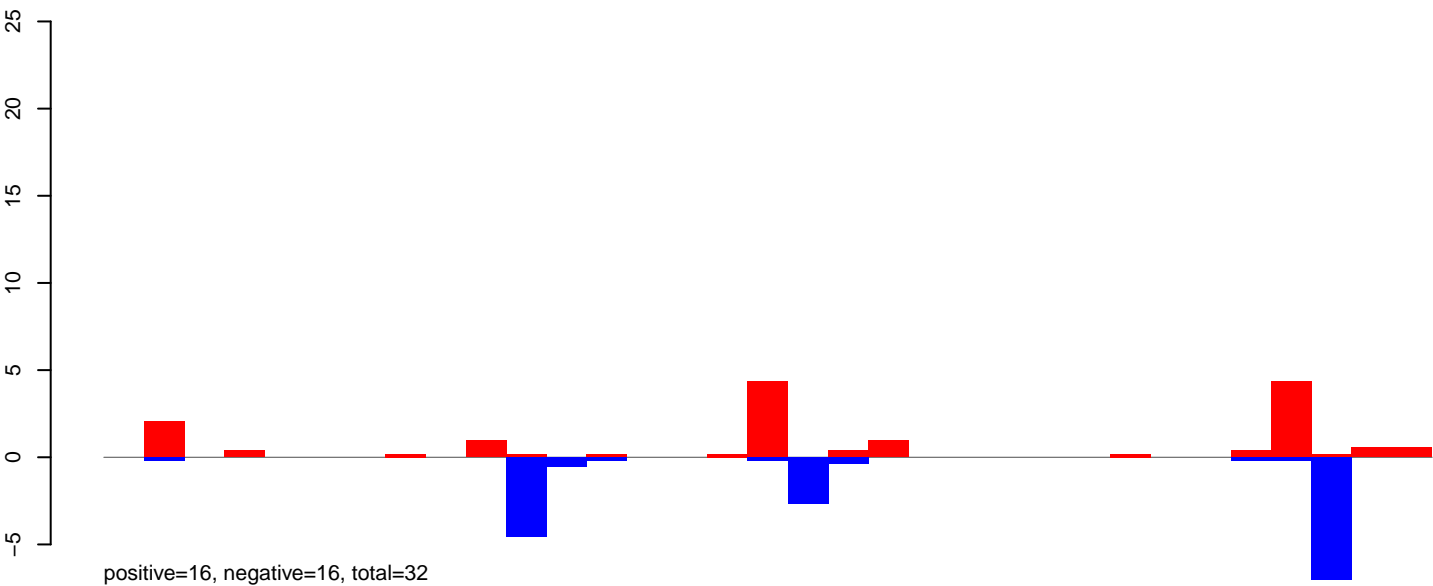
AeAlbo_WholeBody_CHIKV.24_35.rep



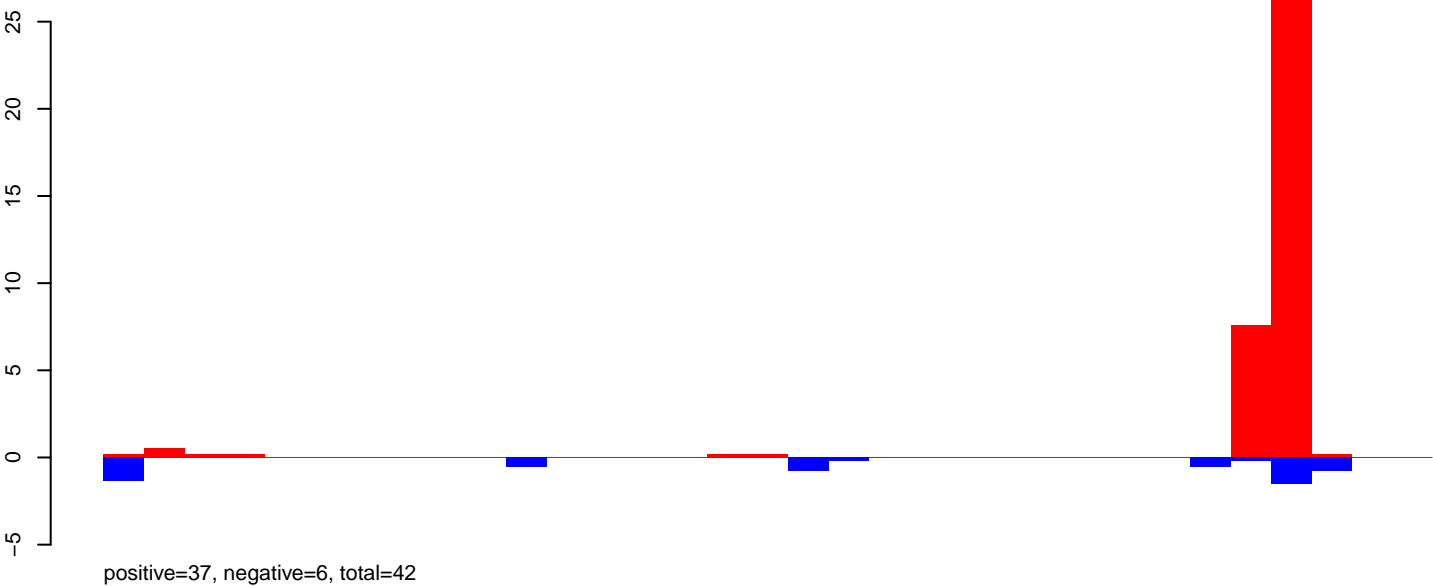
AeAlbo_WholeBody_CHIKV.rep



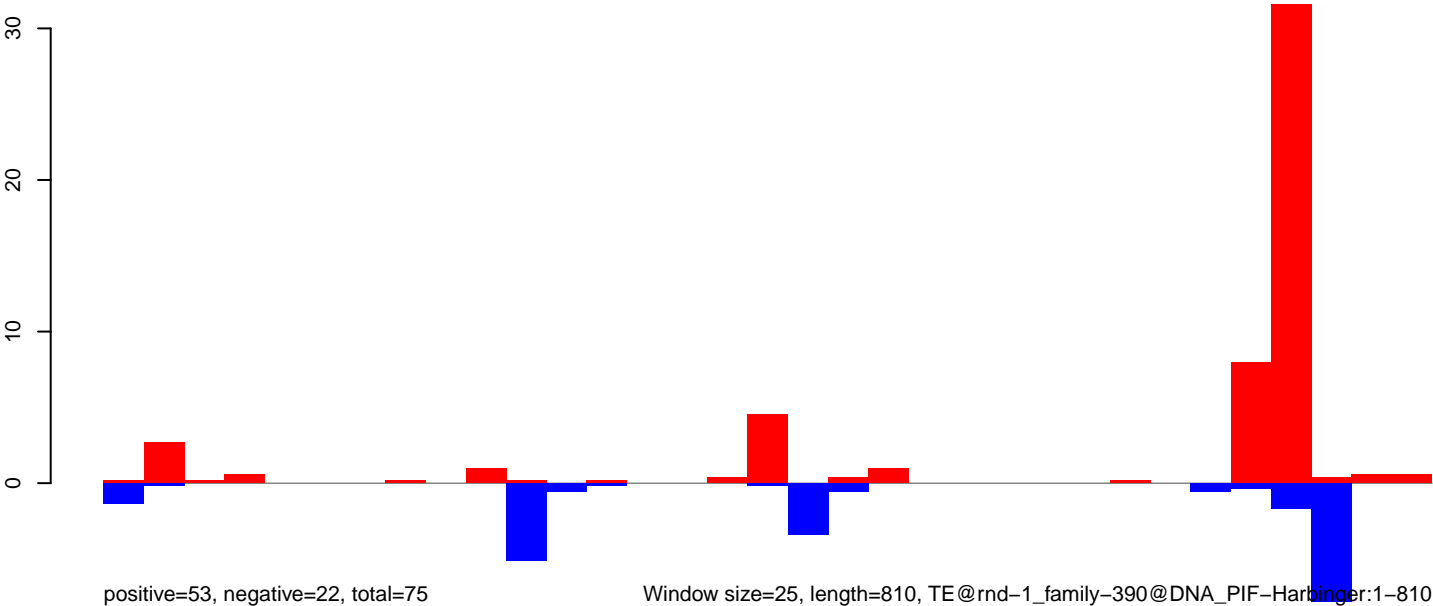
AeAlbo_WholeBody_CHIKV.18_23.rep



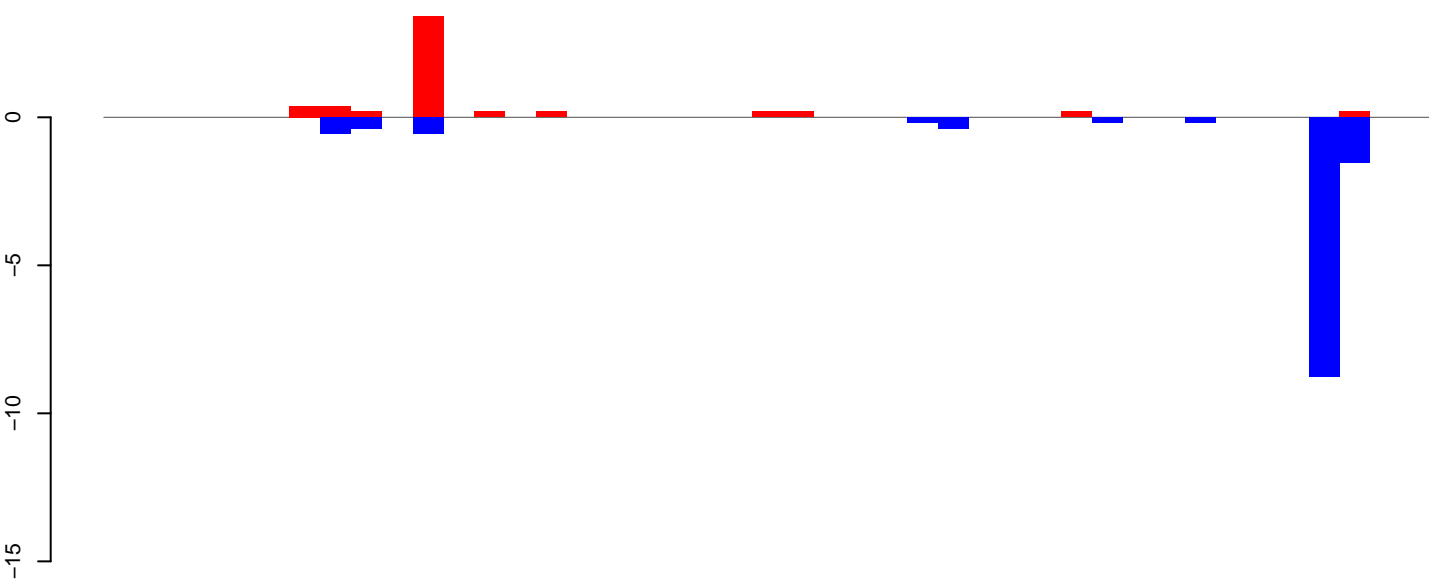
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

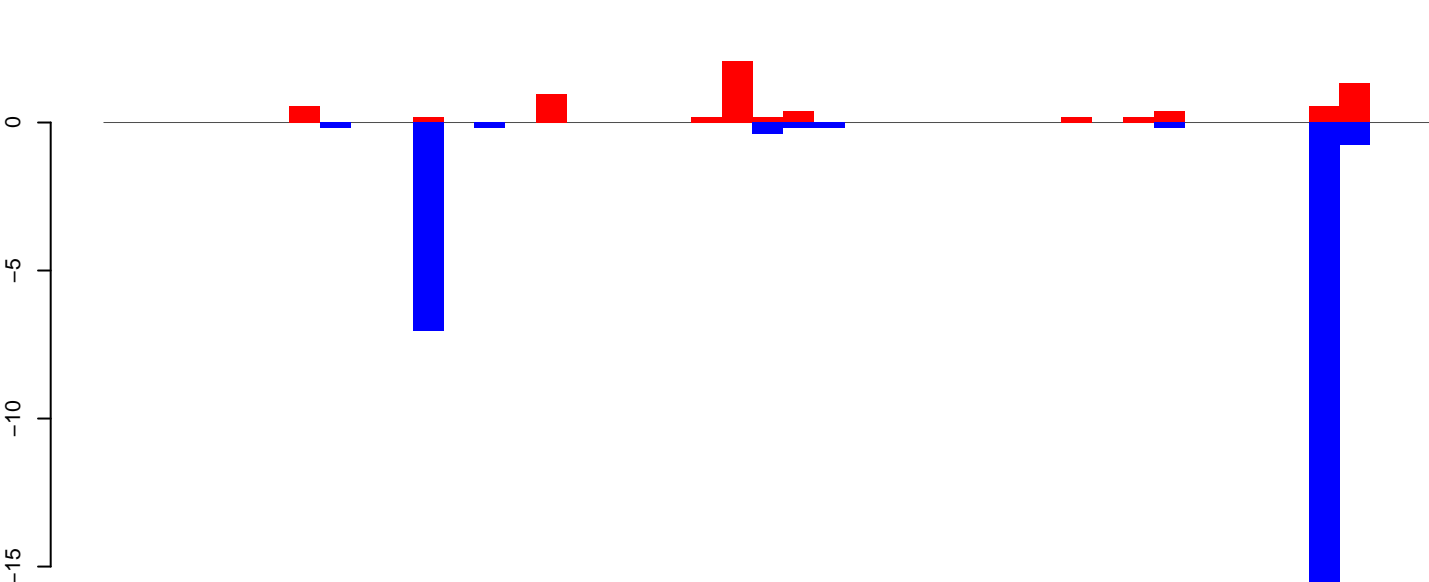


AeAlbo_WholeBody_CHIKV.18_23.rep



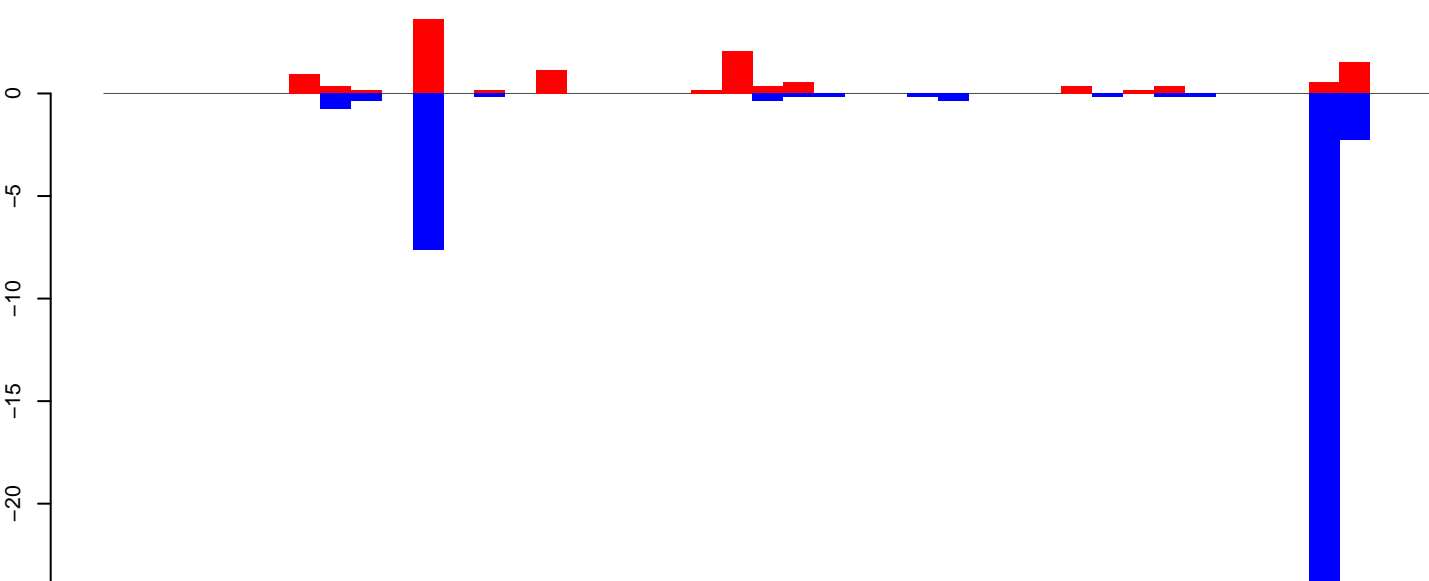
positive=6, negative=13, total=18

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=26, total=33

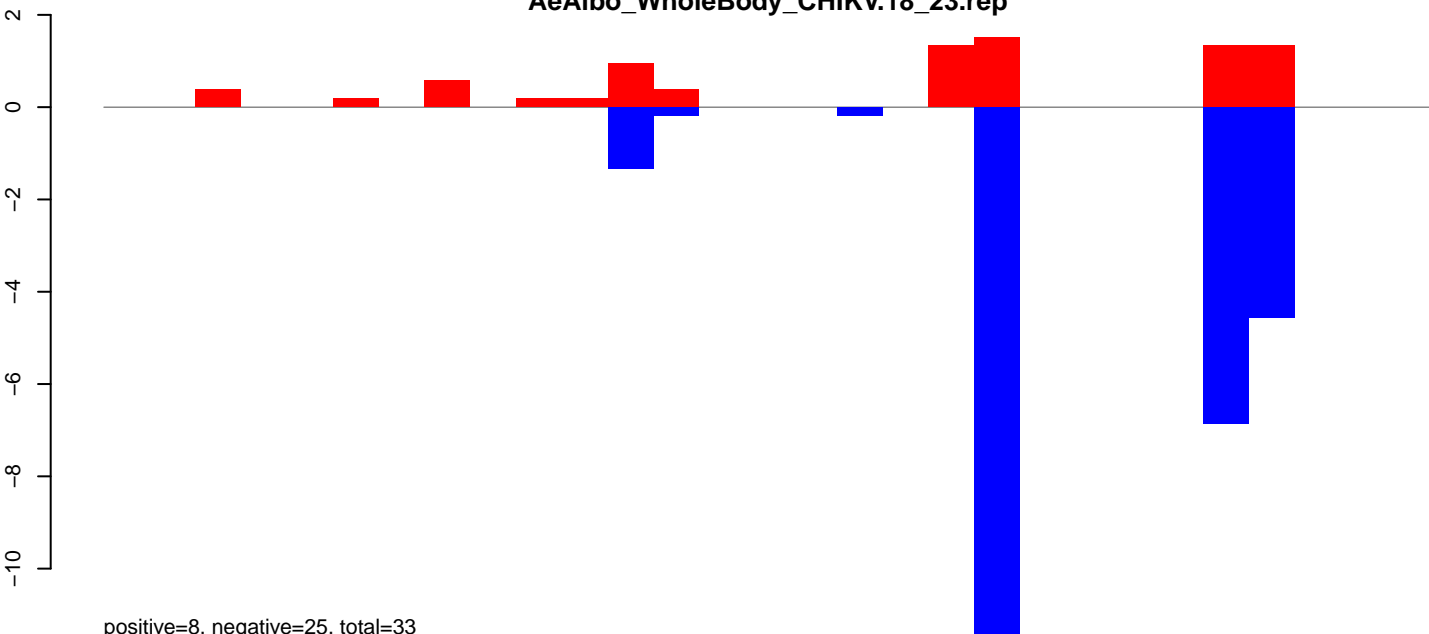
AeAlbo_WholeBody_CHIKV.rep



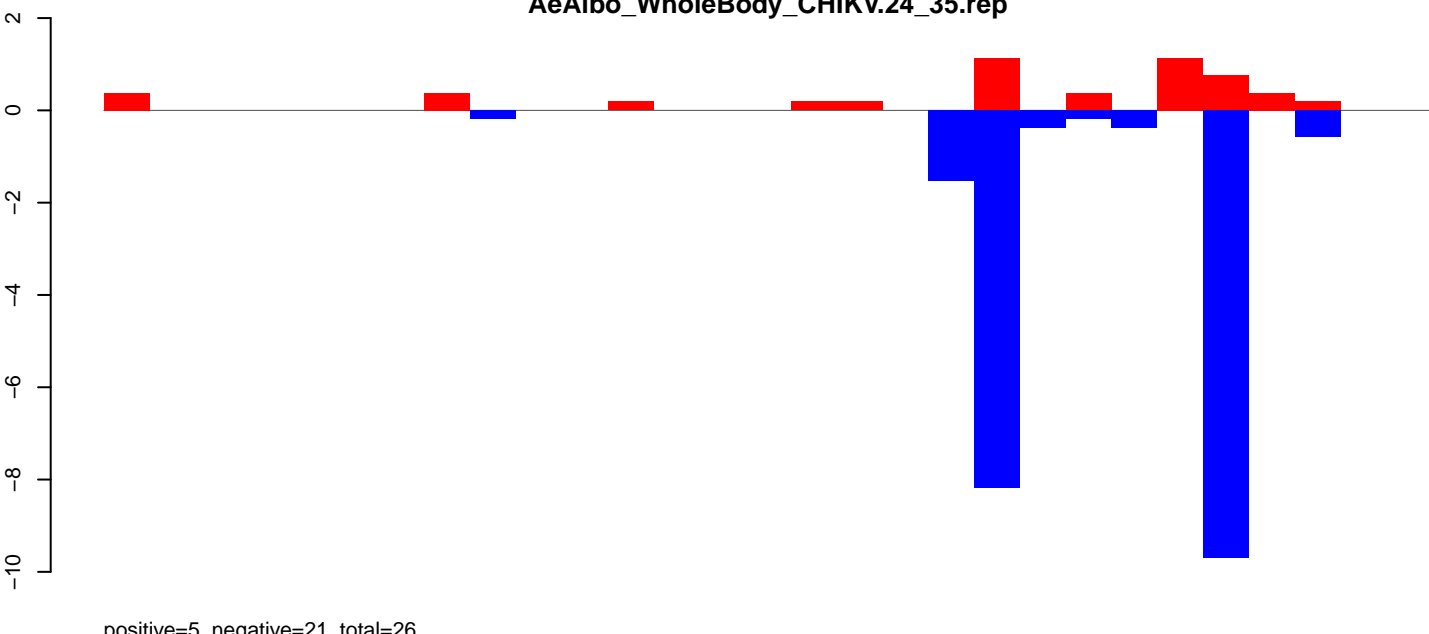
positive=13, negative=39, total=51

Window size=25, length=1055, TE@rnd-1_family-376@RC_Helion:1-1055

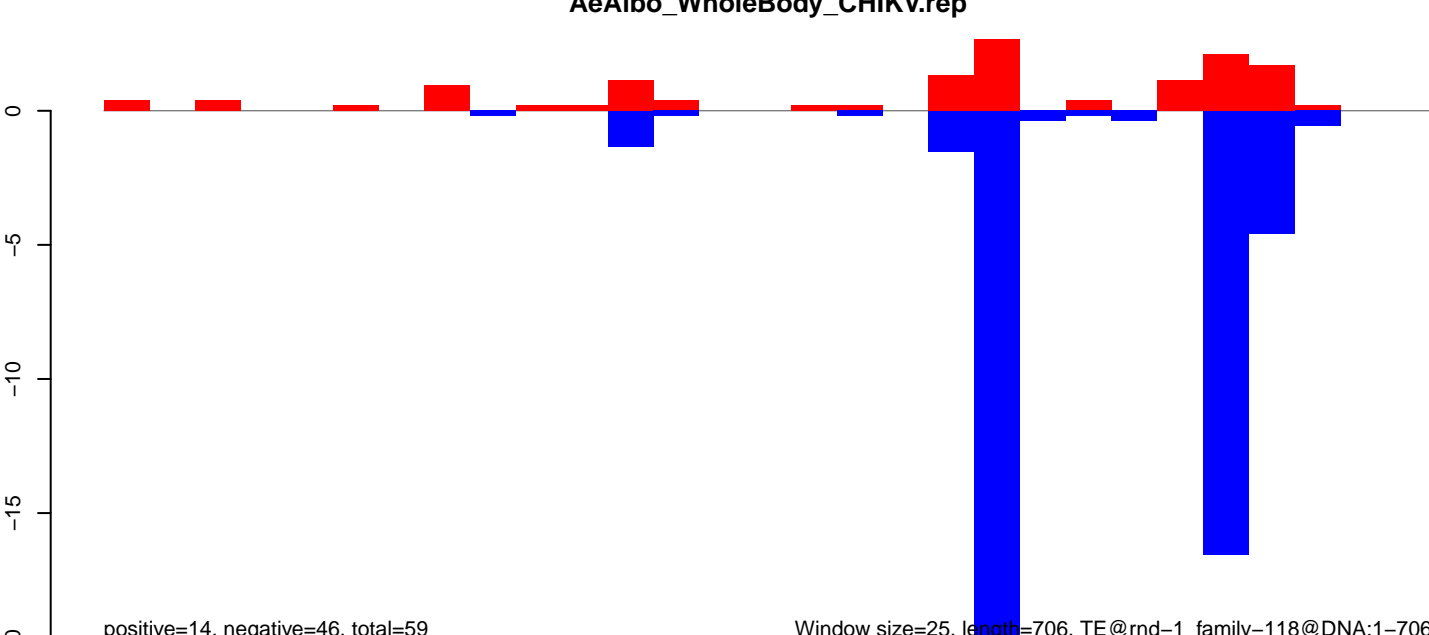
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

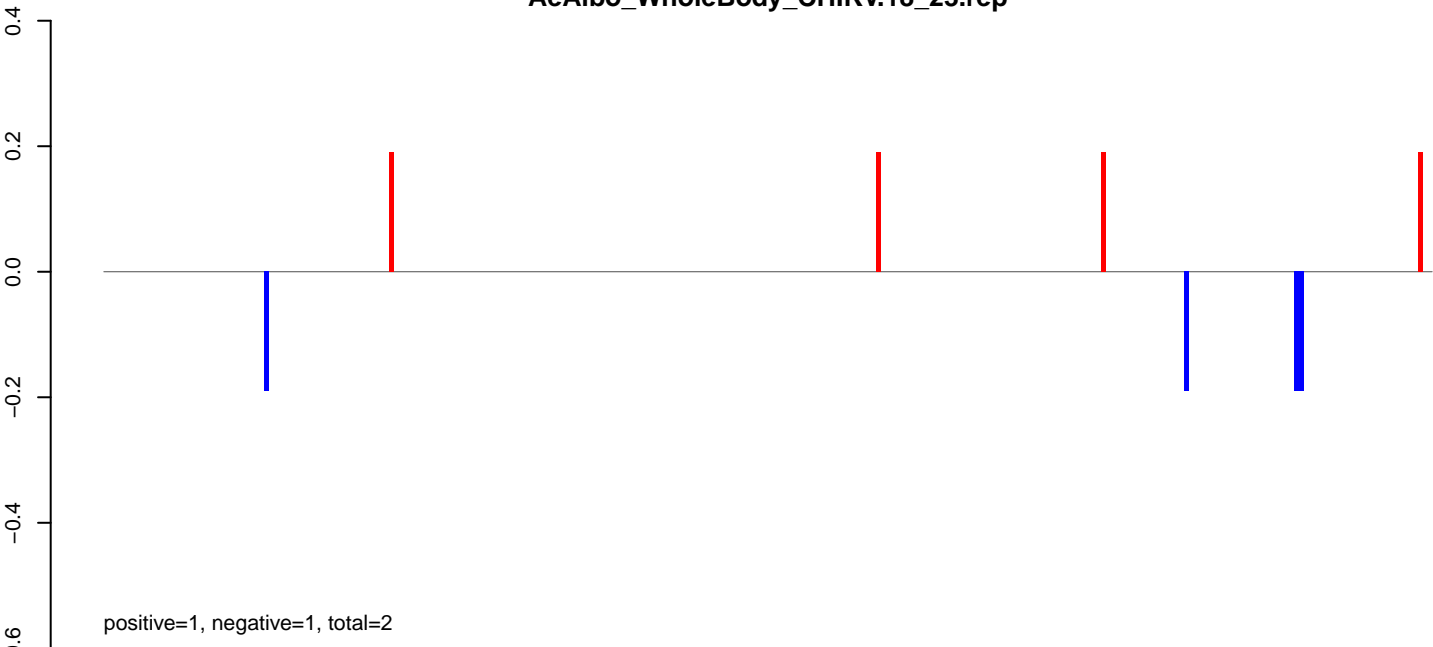


AeAlbo_WholeBody_CHIKV.rep

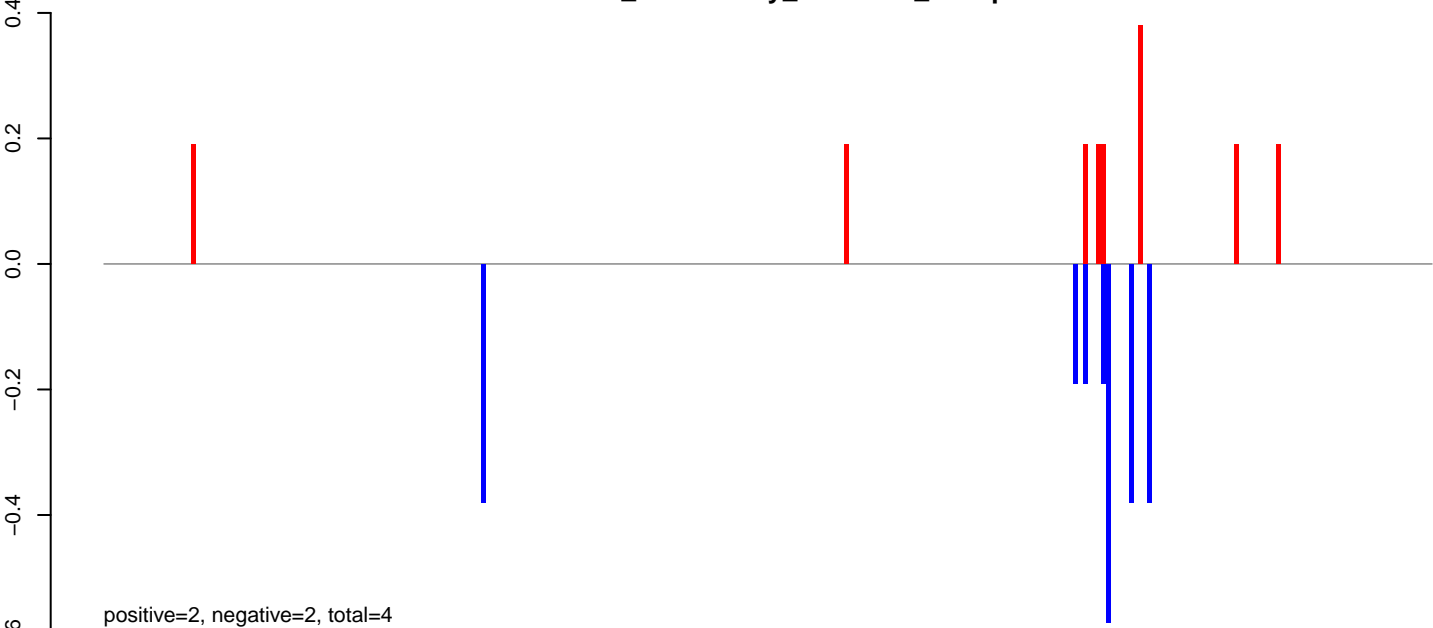


Window size=25, length=706, TE@rnd-1_family-118@DNA:1-706

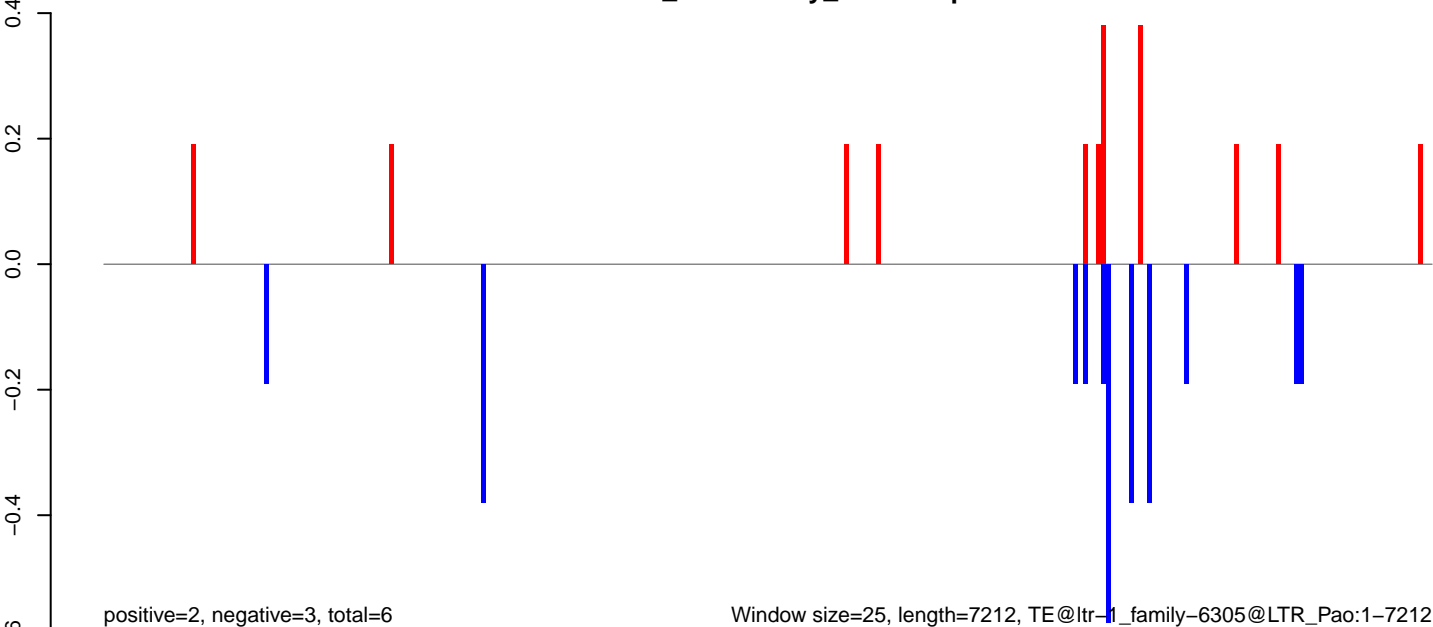
AeAlbo_WholeBody_CHIKV.18_23.rep



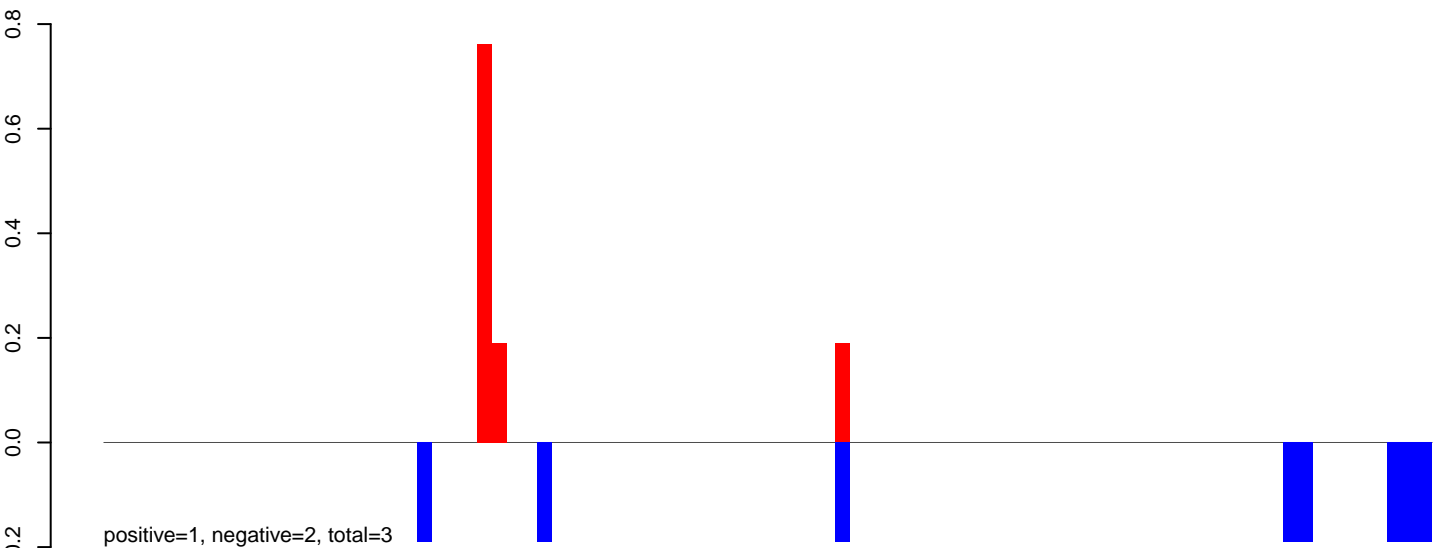
AeAlbo_WholeBody_CHIKV.24_35.rep



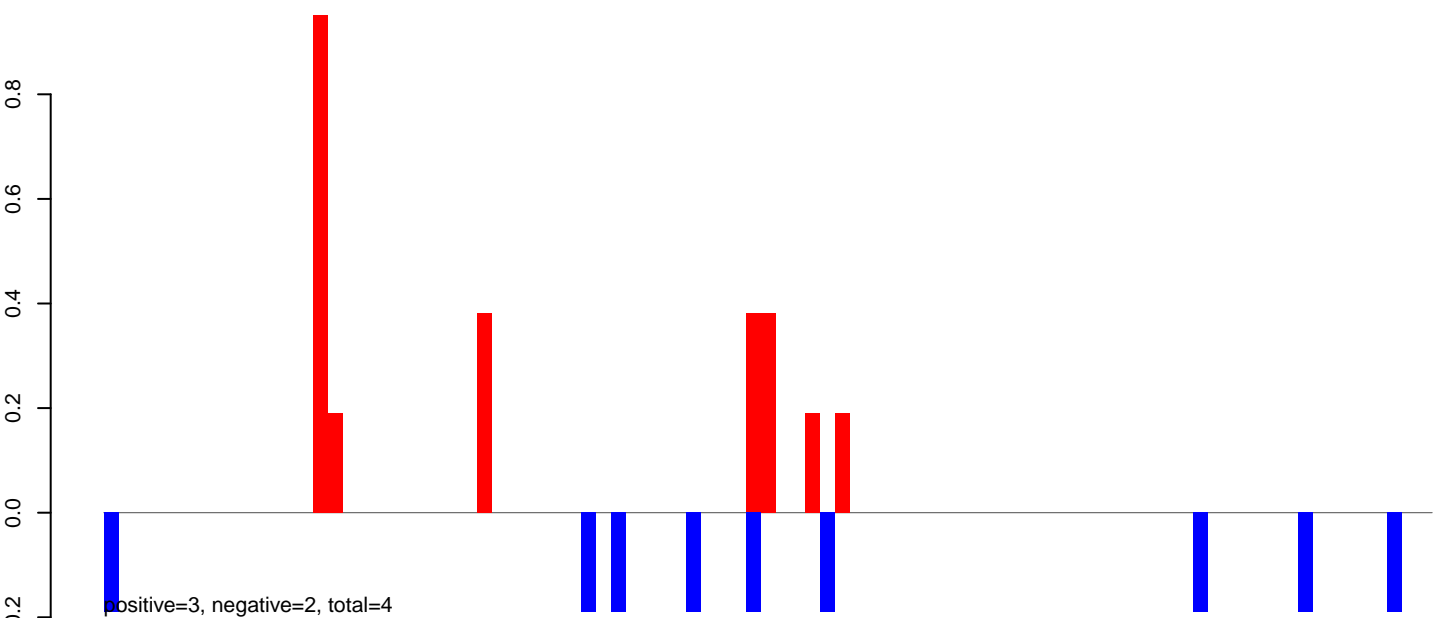
AeAlbo_WholeBody_CHIKV.rep



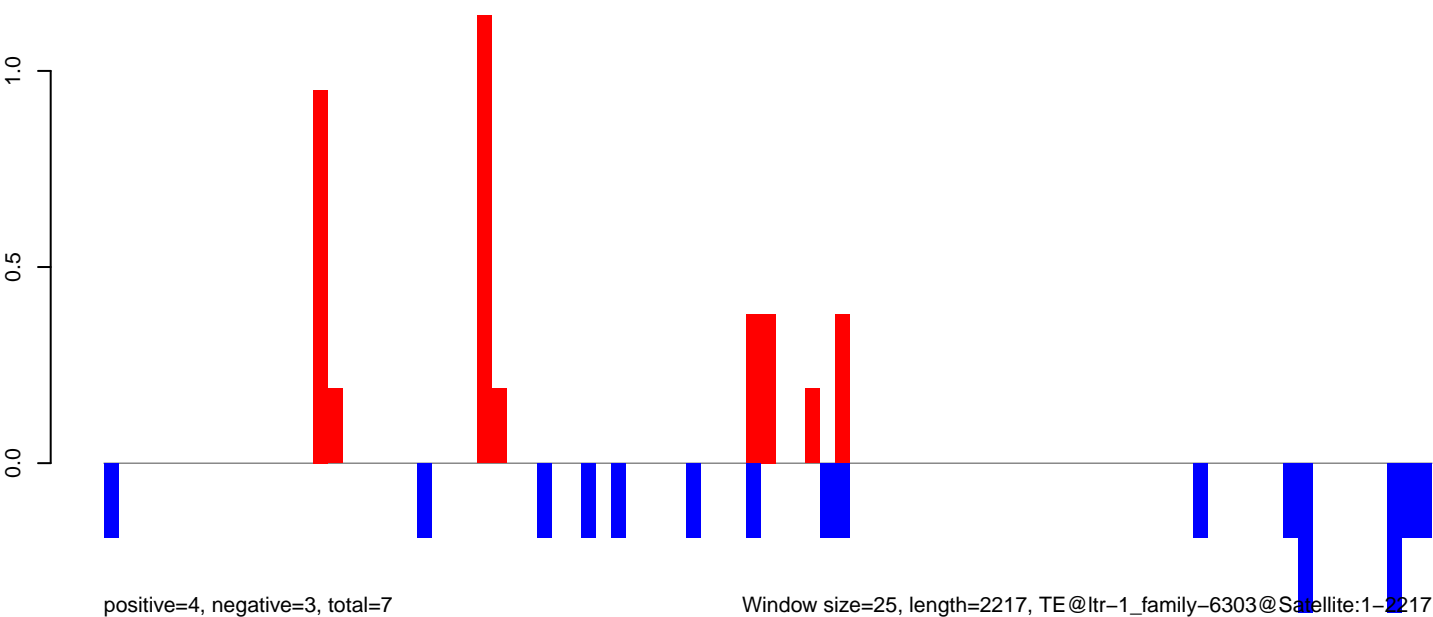
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

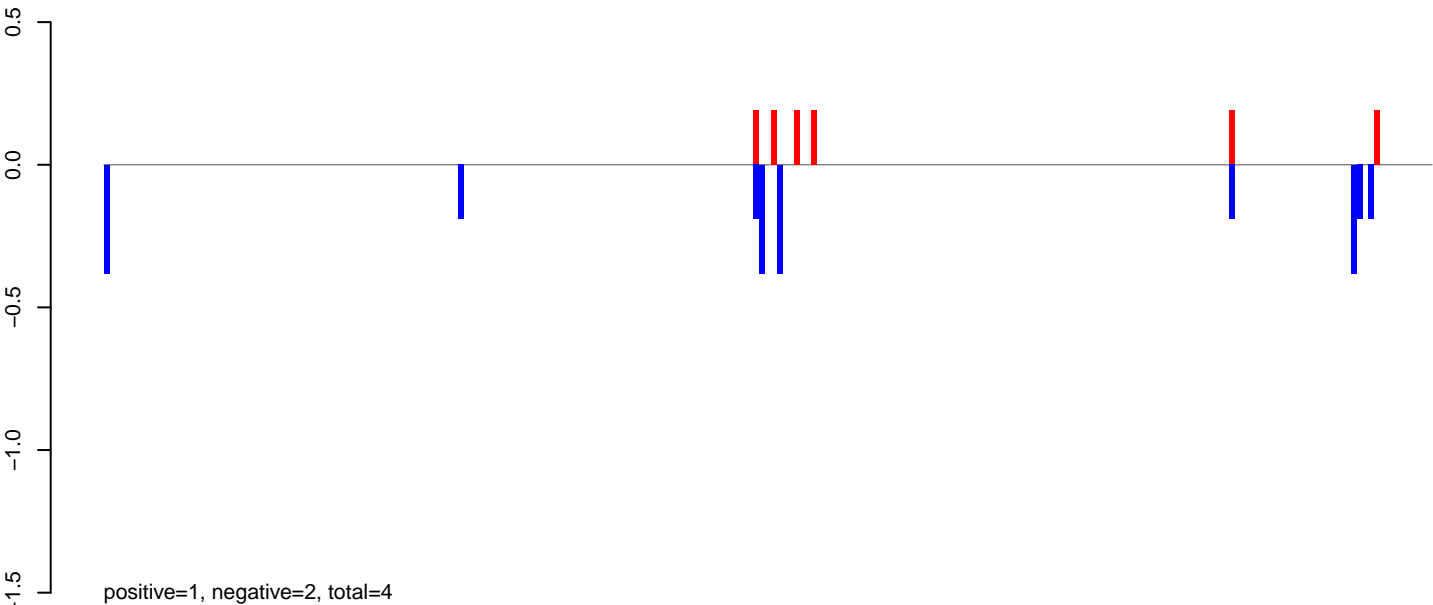


AeAlbo_WholeBody_CHIKV.rep

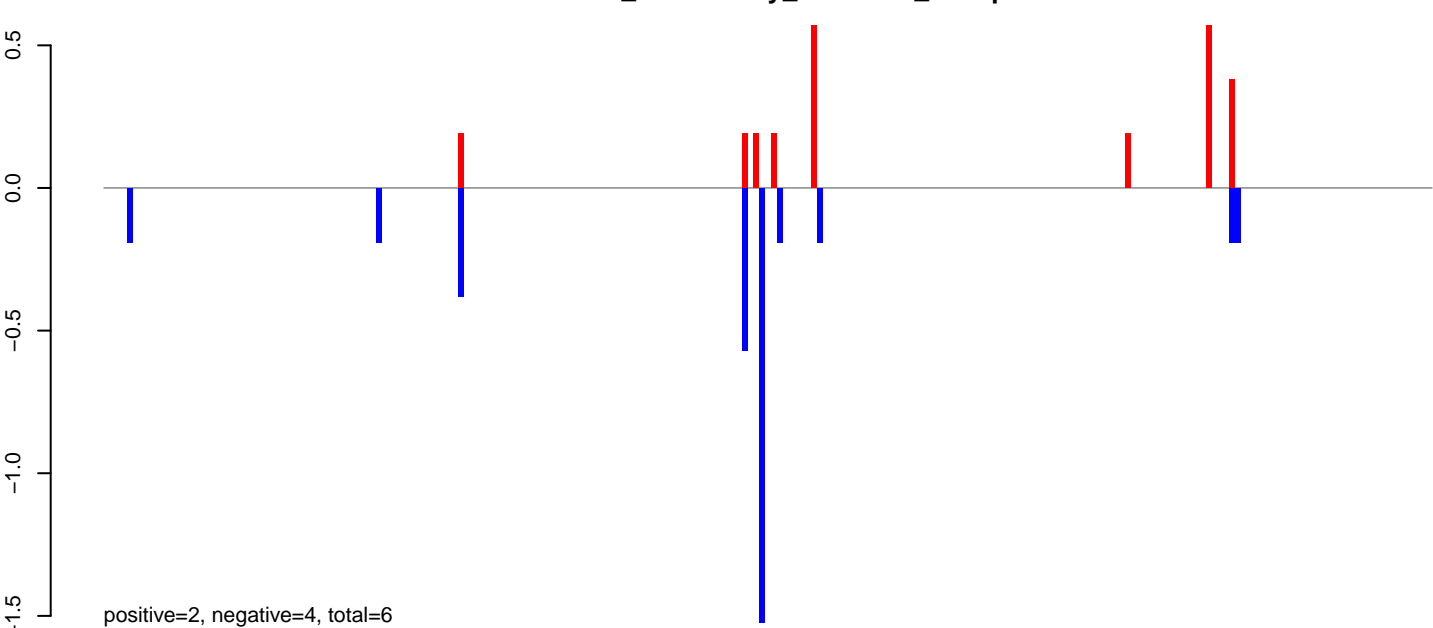


Window size=25, length=2217, TE@ltr-1_family-6303@Satellite:1-2217

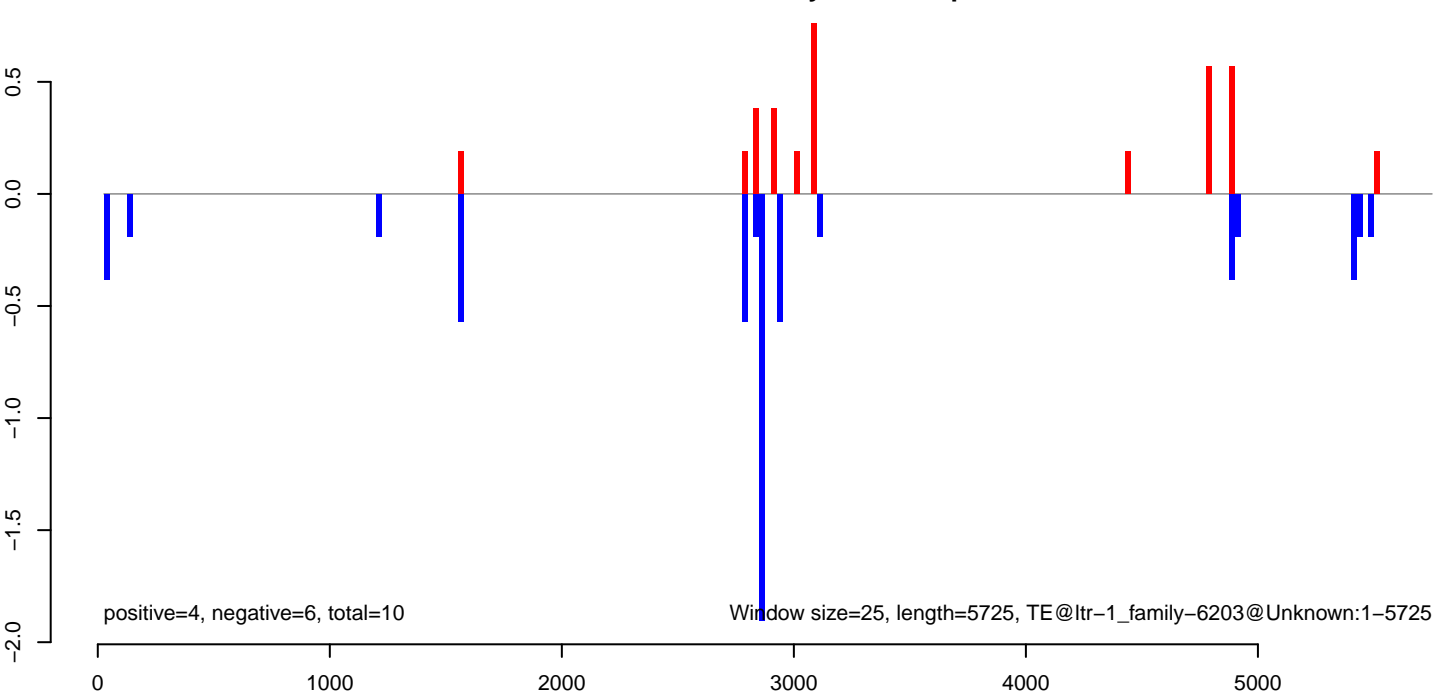
AeAlbo_WholeBody_CHIKV.18_23.rep



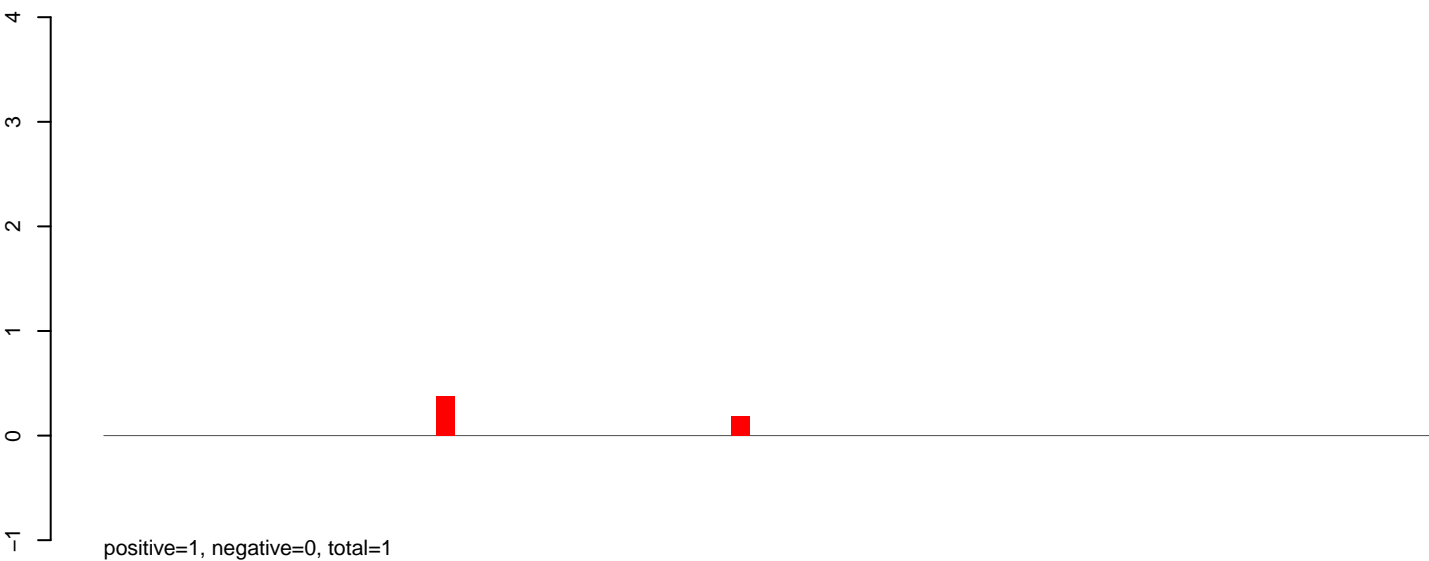
AeAlbo_WholeBody_CHIKV.24_35.rep



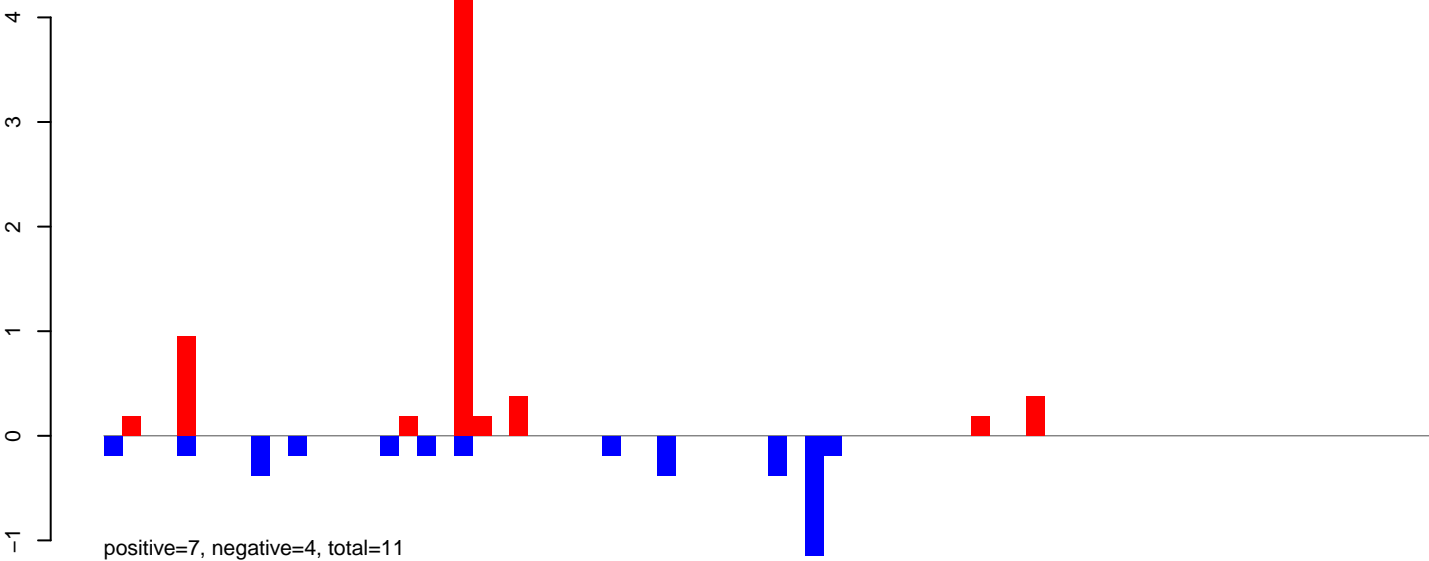
AeAlbo_WholeBody_CHIKV.rep



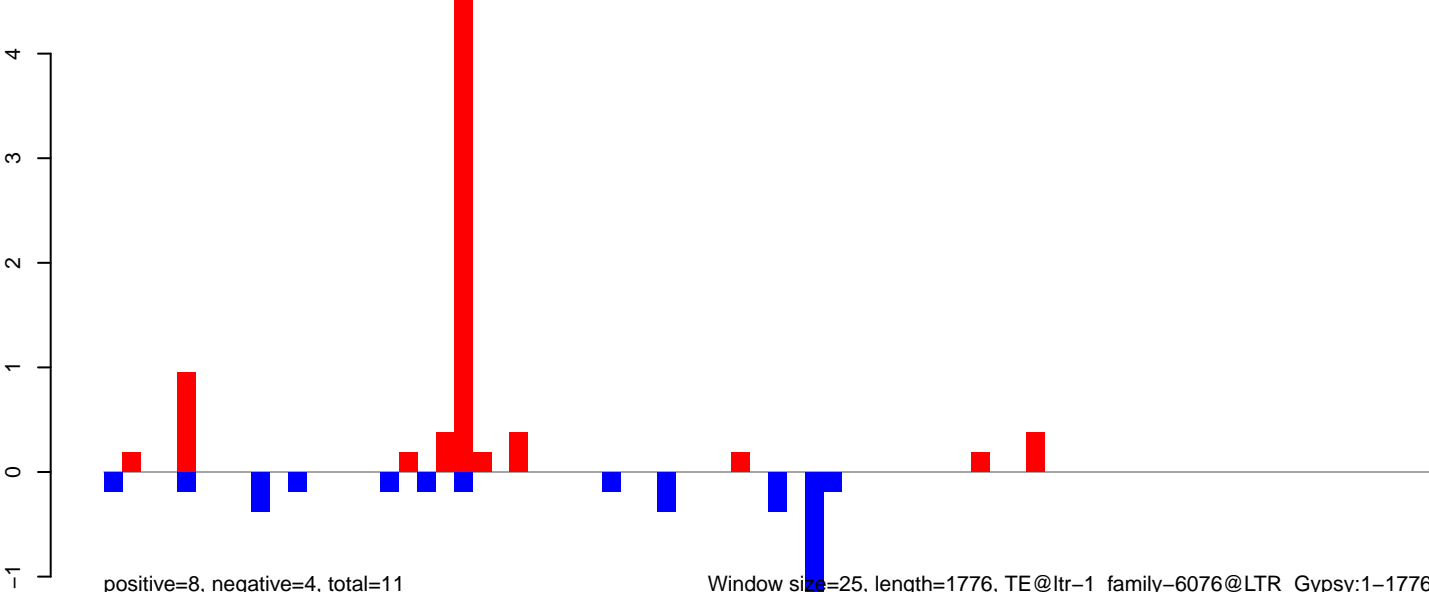
AeAlbo_WholeBody_CHIKV.18_23.rep



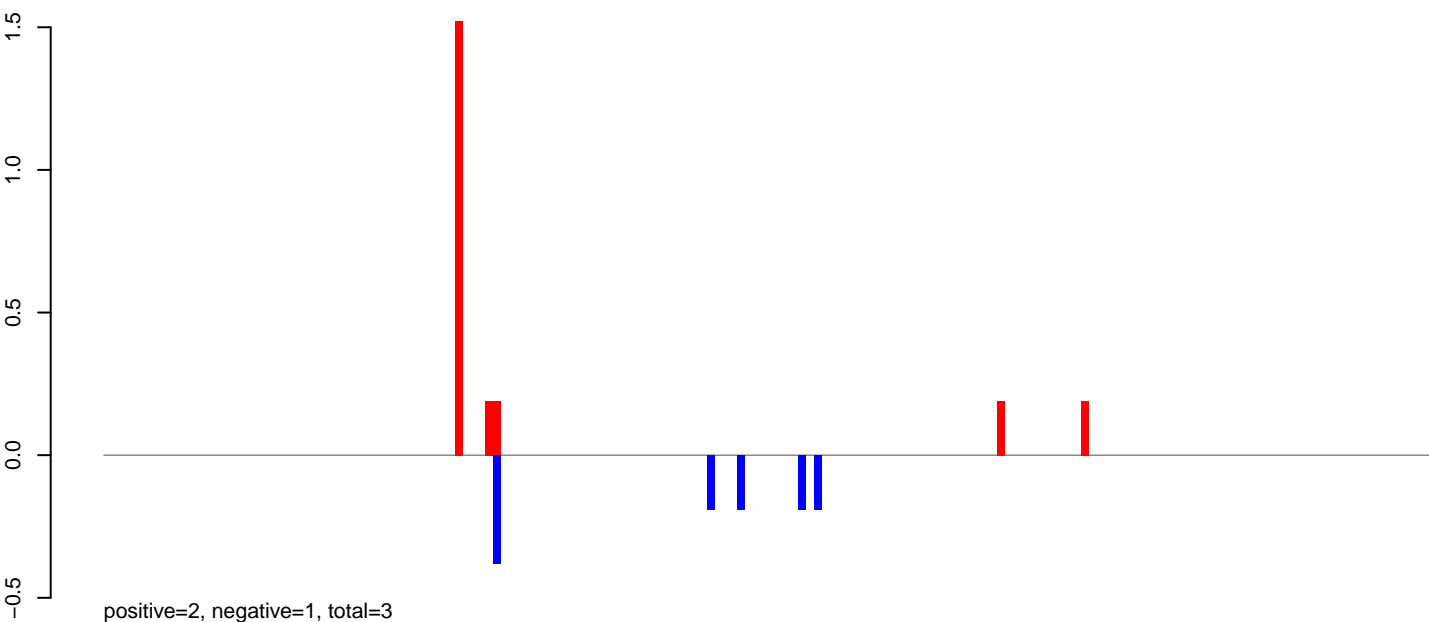
AeAlbo_WholeBody_CHIKV.24_35.rep



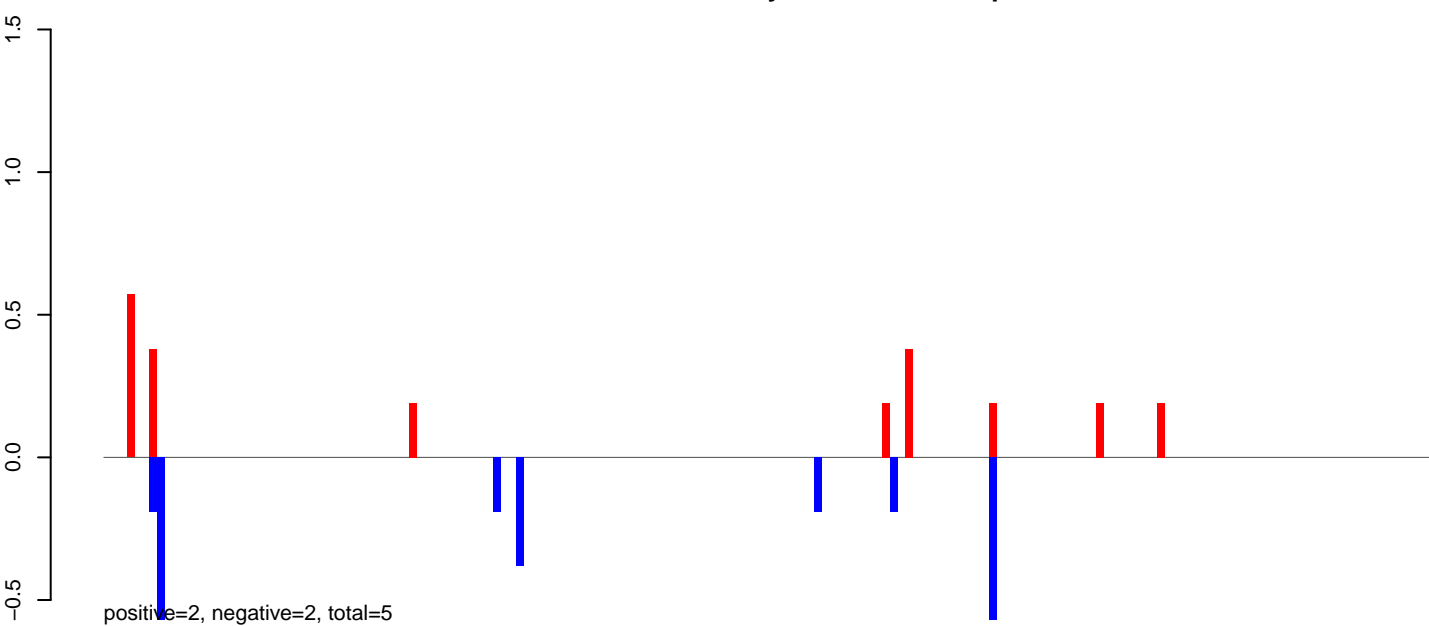
AeAlbo_WholeBody_CHIKV.rep



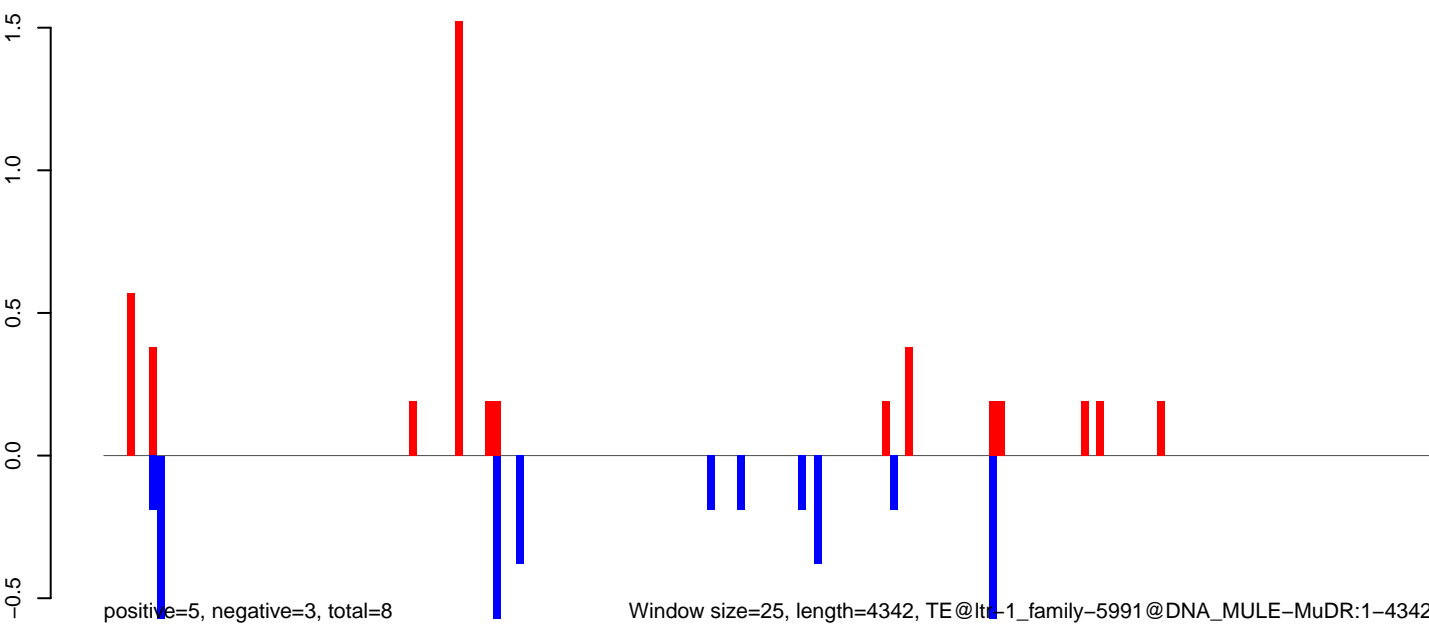
AeAlbo_WholeBody_CHIKV.18_23.rep



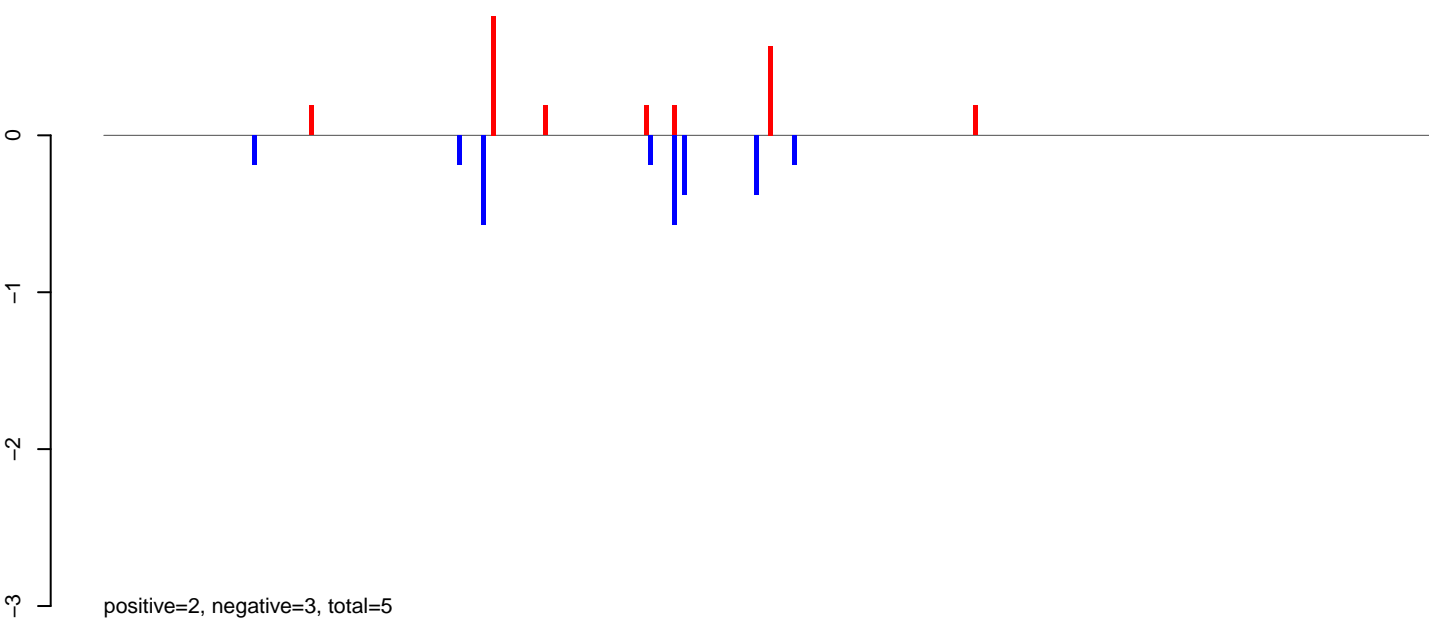
AeAlbo_WholeBody_CHIKV.24_35.rep



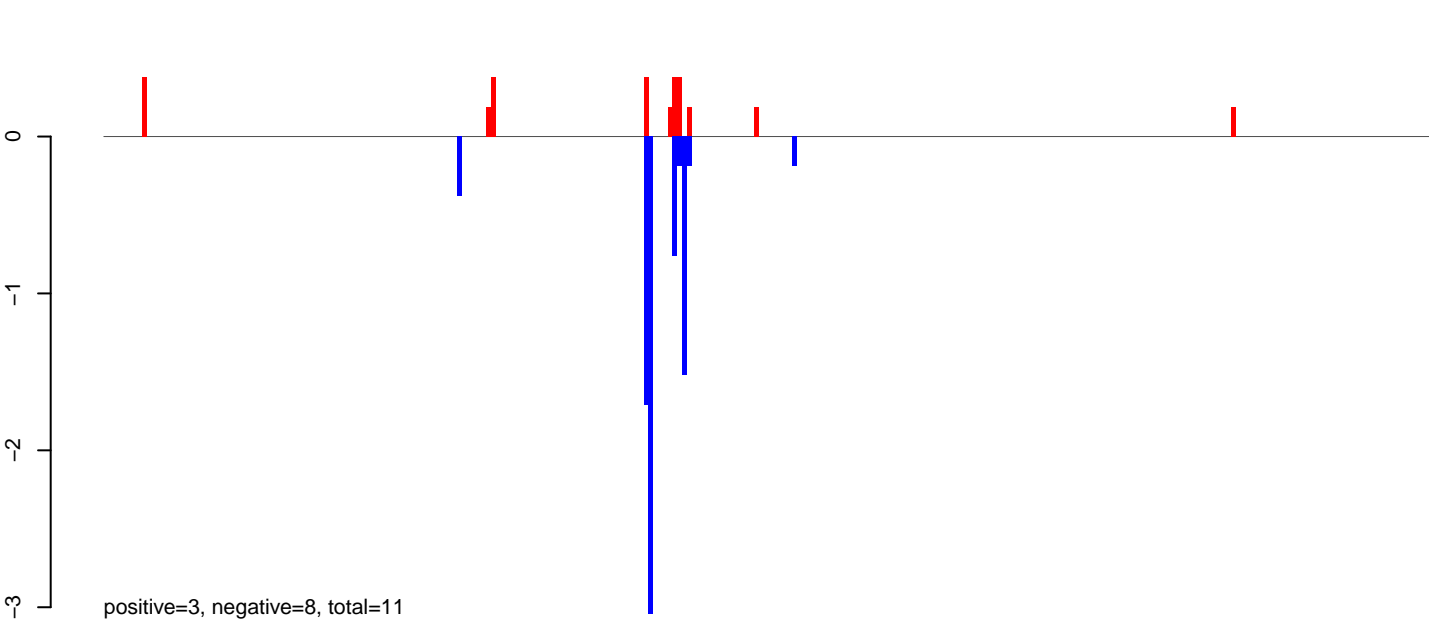
AeAlbo_WholeBody_CHIKV.rep



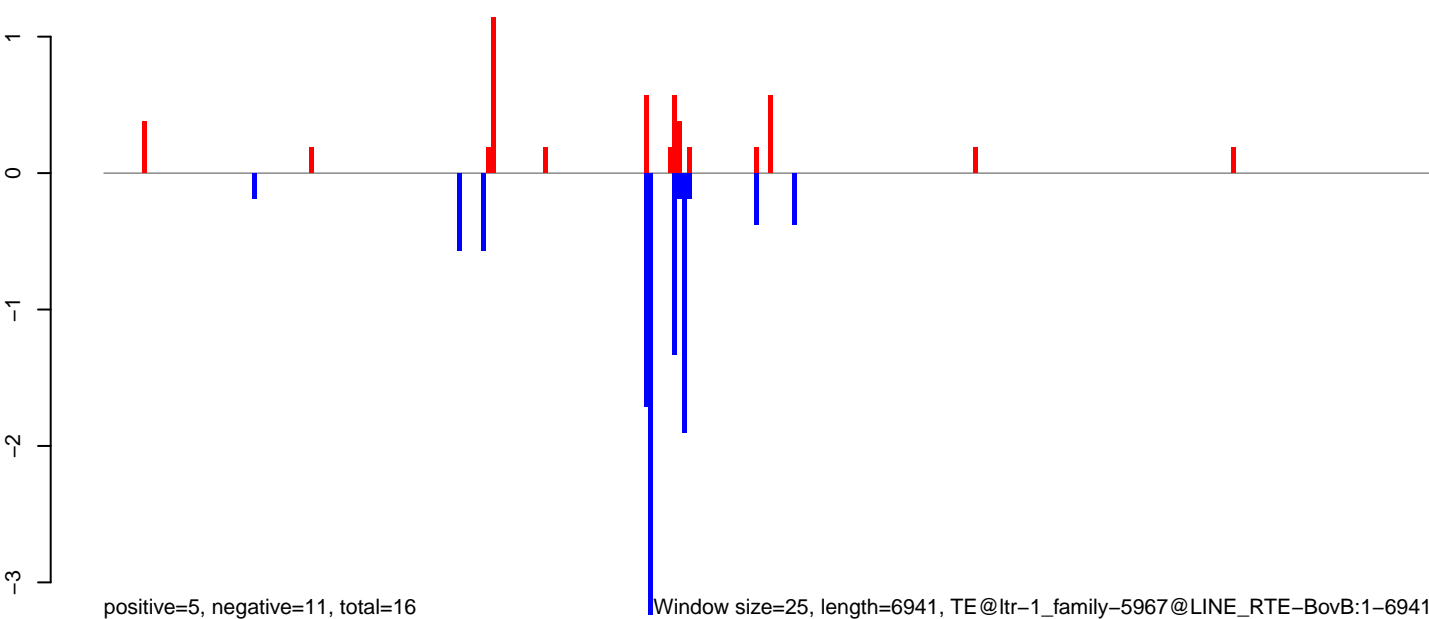
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



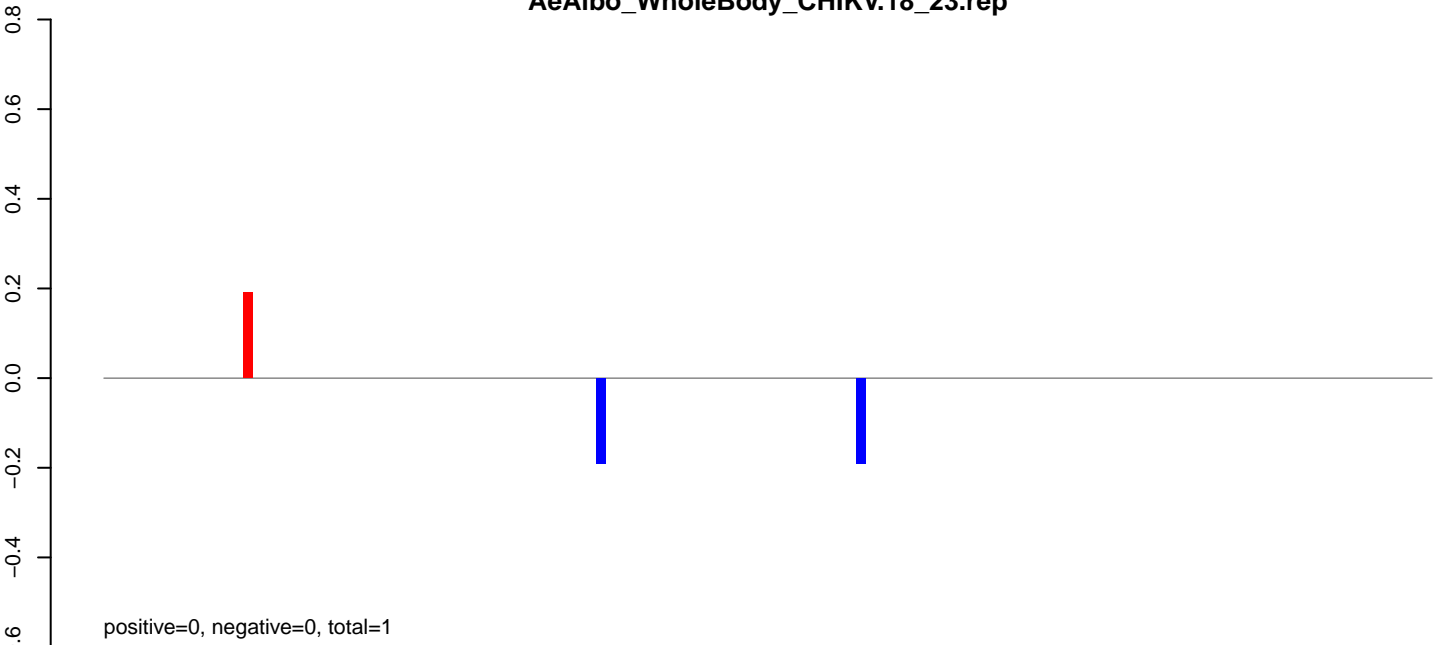
AeAlbo_WholeBody_CHIKV.rep



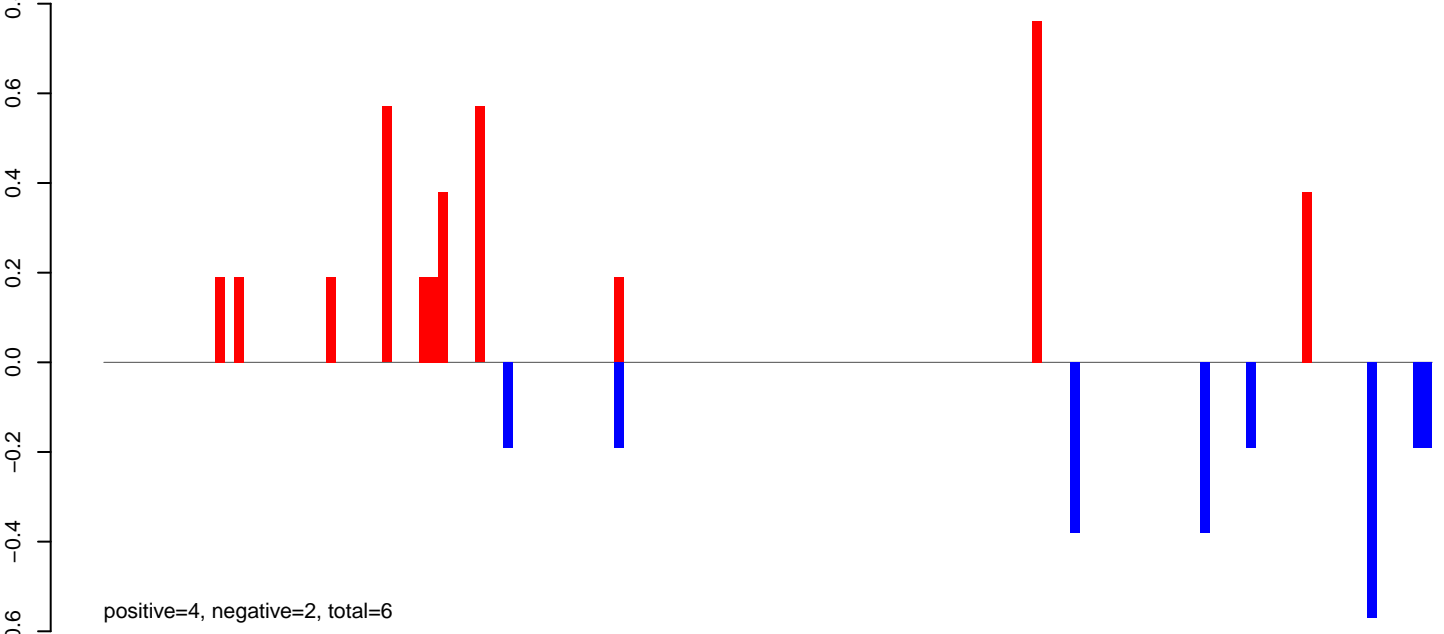
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0 1000 2000 3000 4000 5000 6000 7000

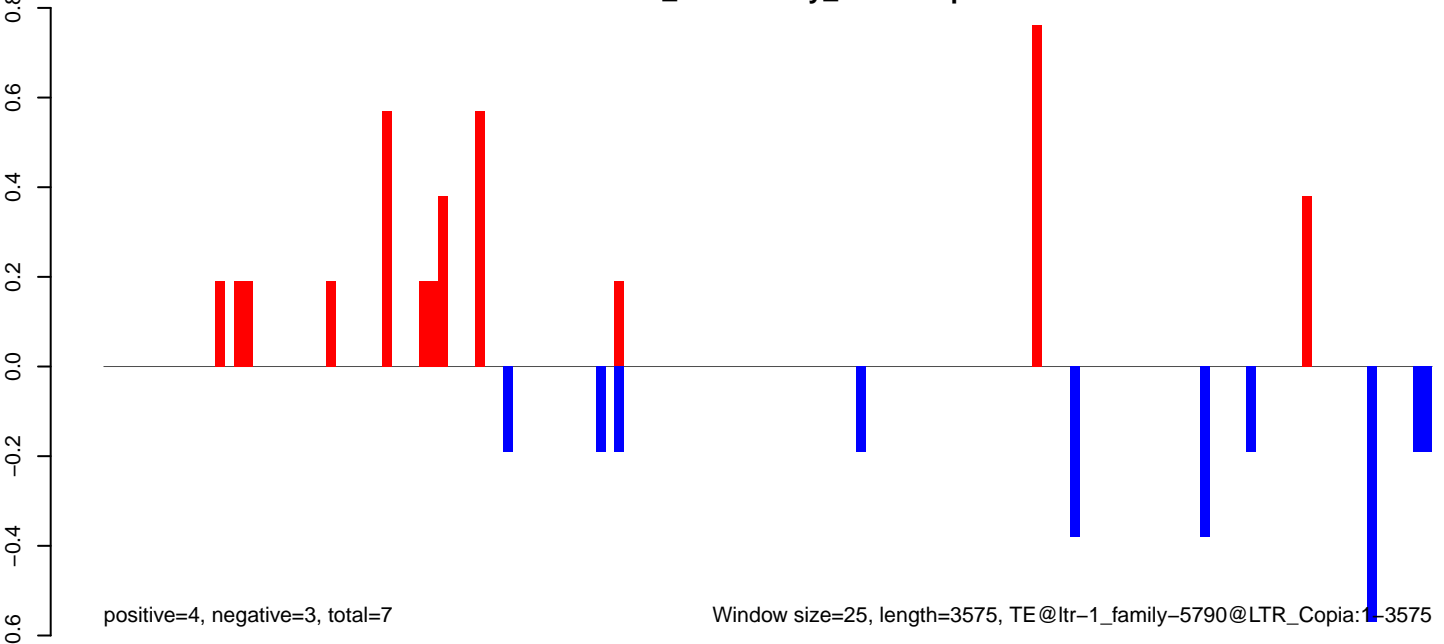
AeAlbo_WholeBody_CHIKV.18_23.rep



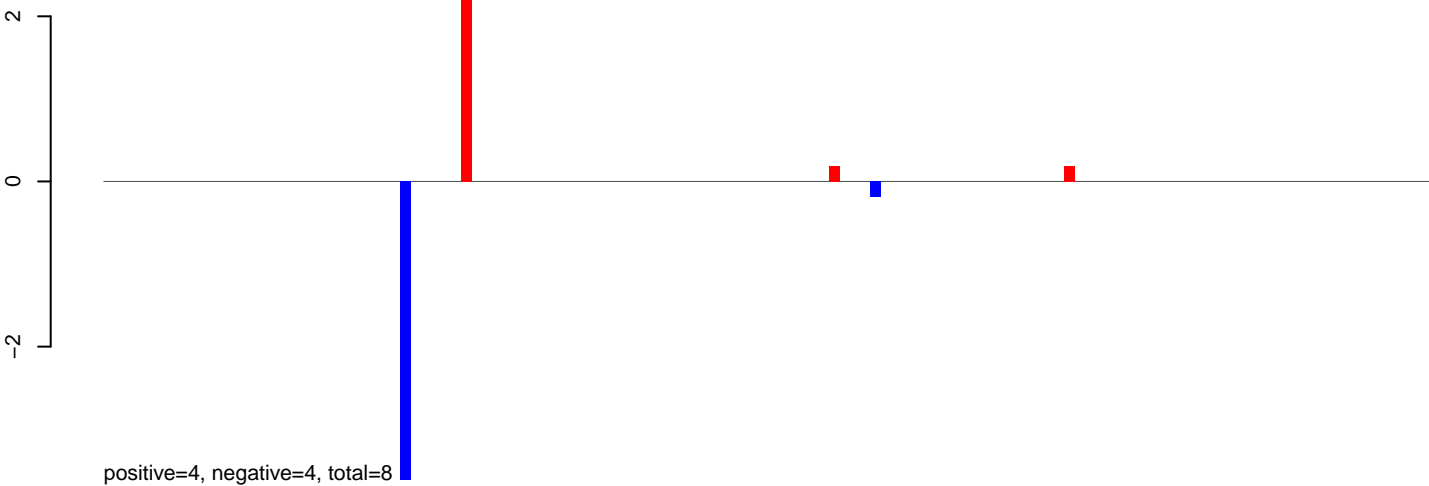
AeAlbo_WholeBody_CHIKV.24_35.rep



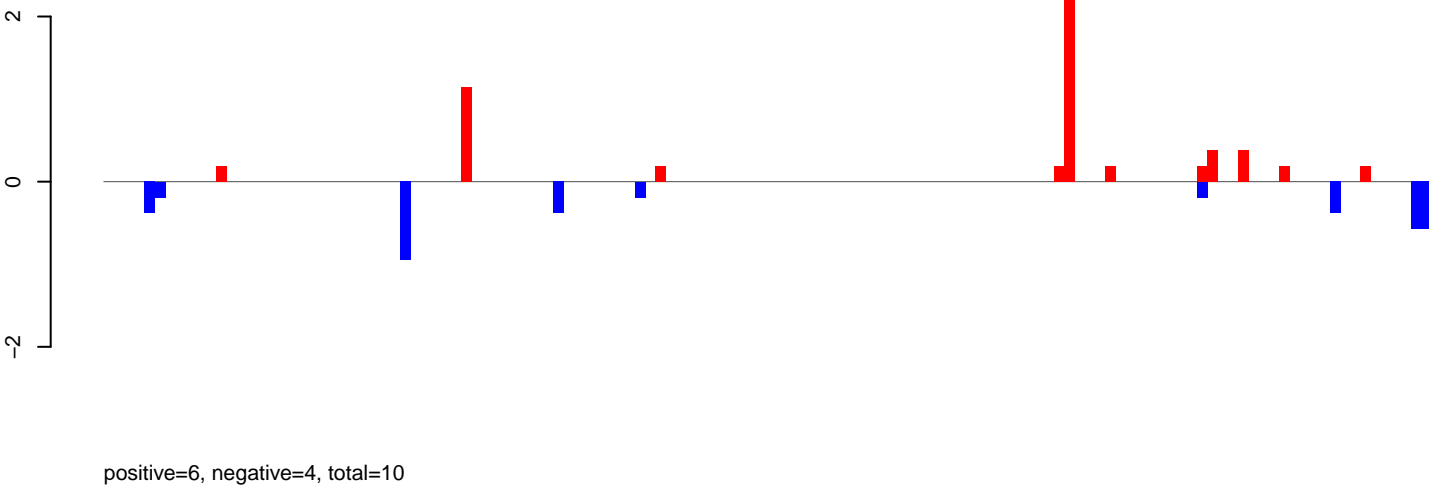
AeAlbo_WholeBody_CHIKV.rep



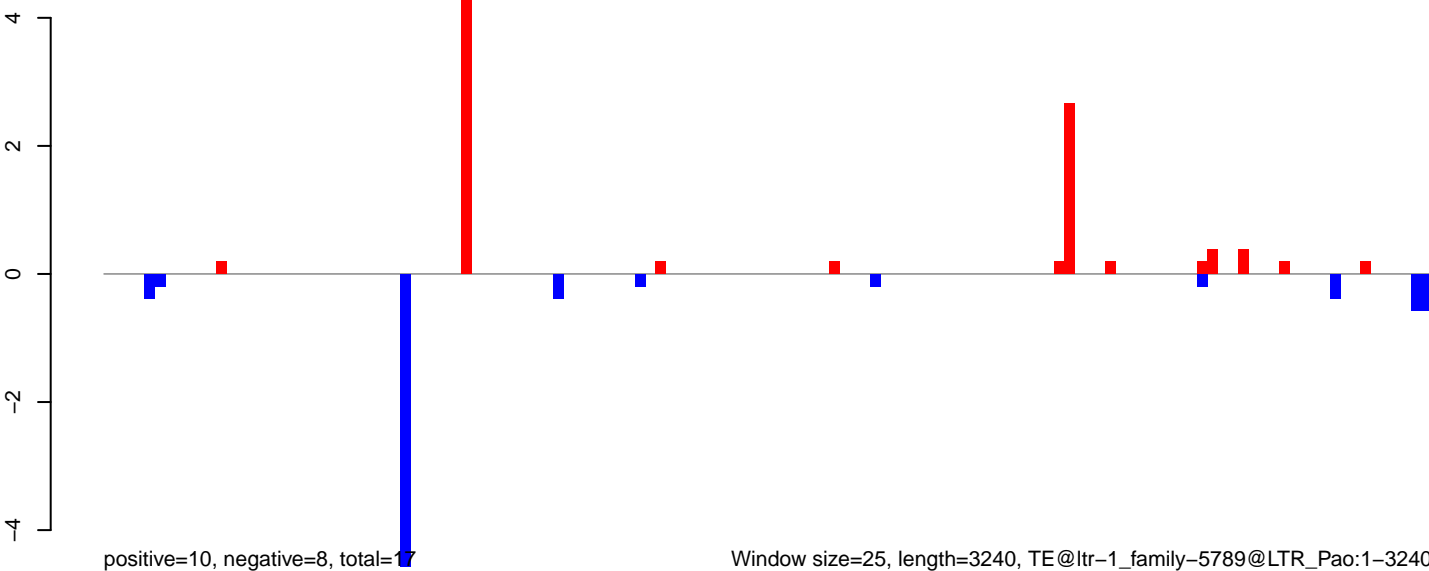
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

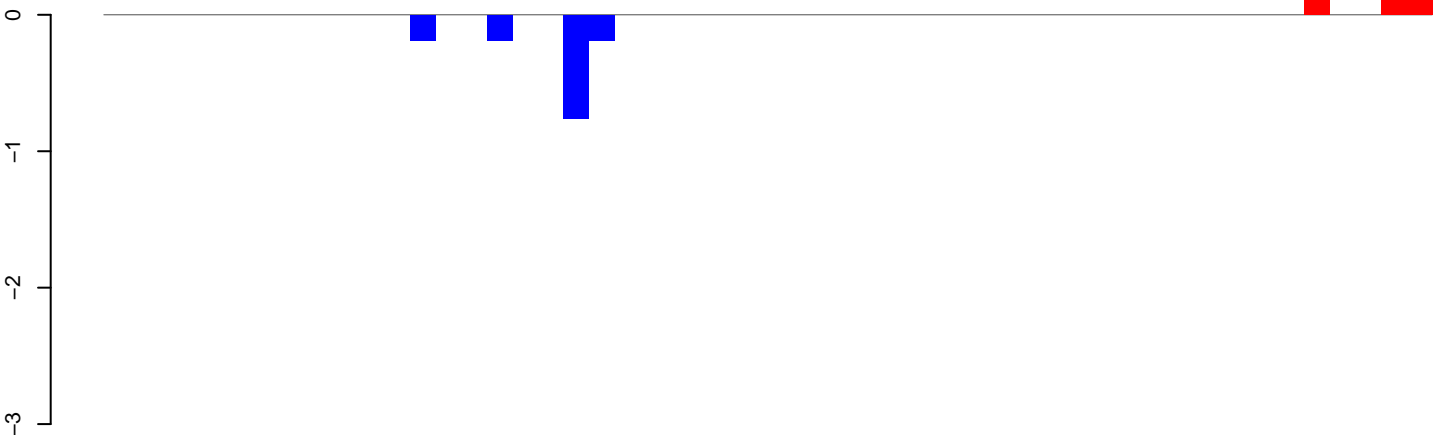


AeAlbo_WholeBody_CHIKV.rep



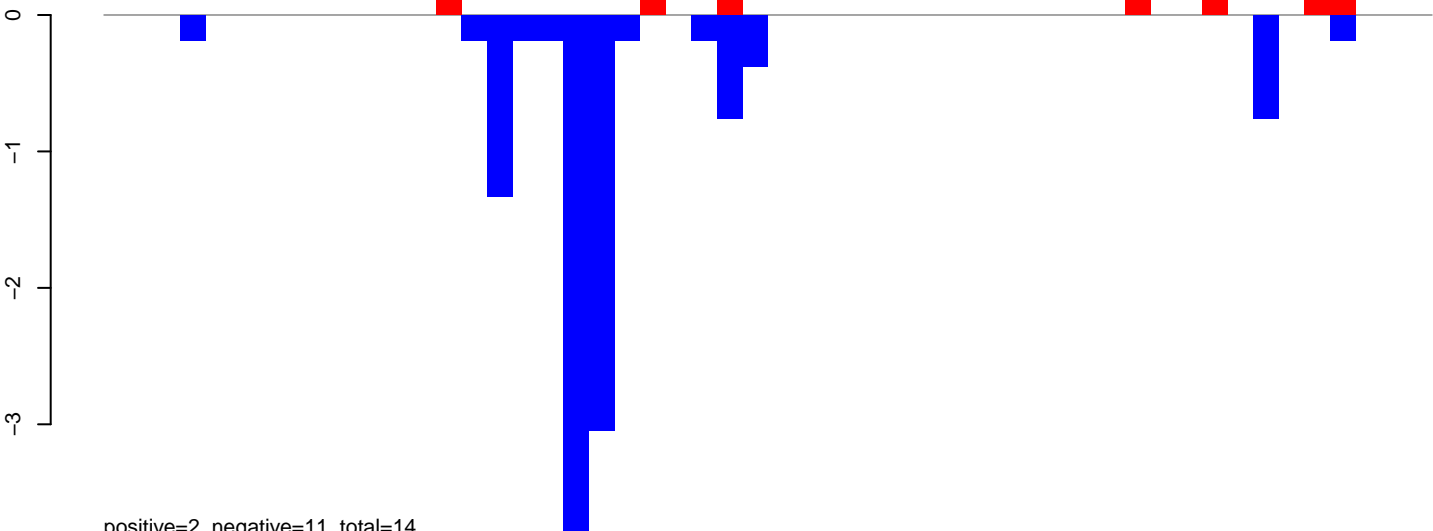
Window size=25, length=3240, TE@ltr-1_family-5789@LTR_Pao:1-3240

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=1, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=11, total=14

AeAlbo_WholeBody_CHIKV.rep

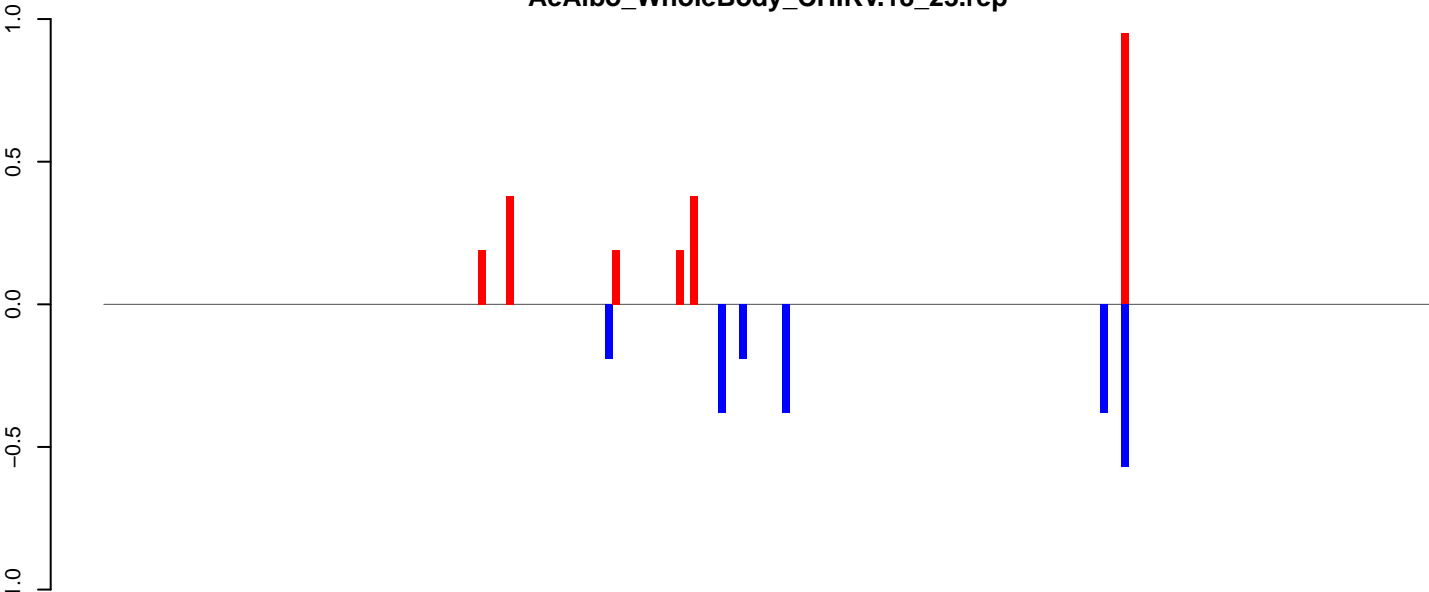


positive=3, negative=13, total=16

Window size=25, length=1291, TE@ltr-1_family-5639@LTR_Copia:1-1291

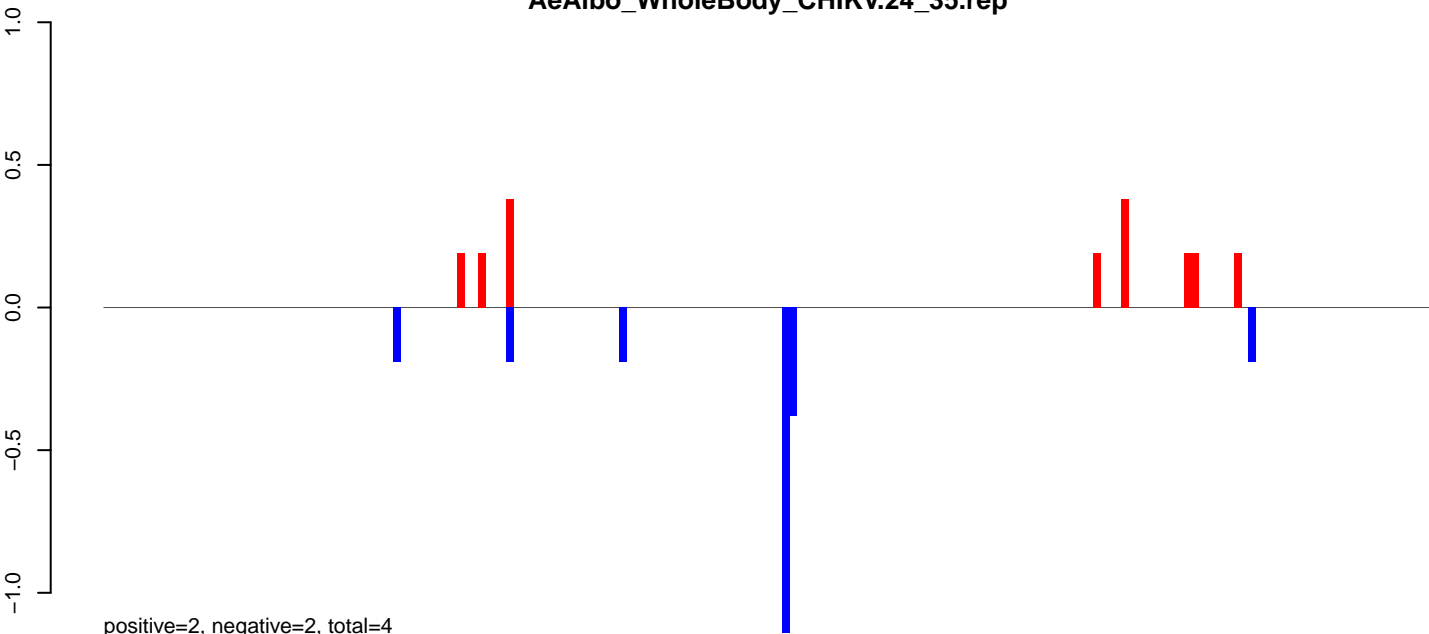
0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



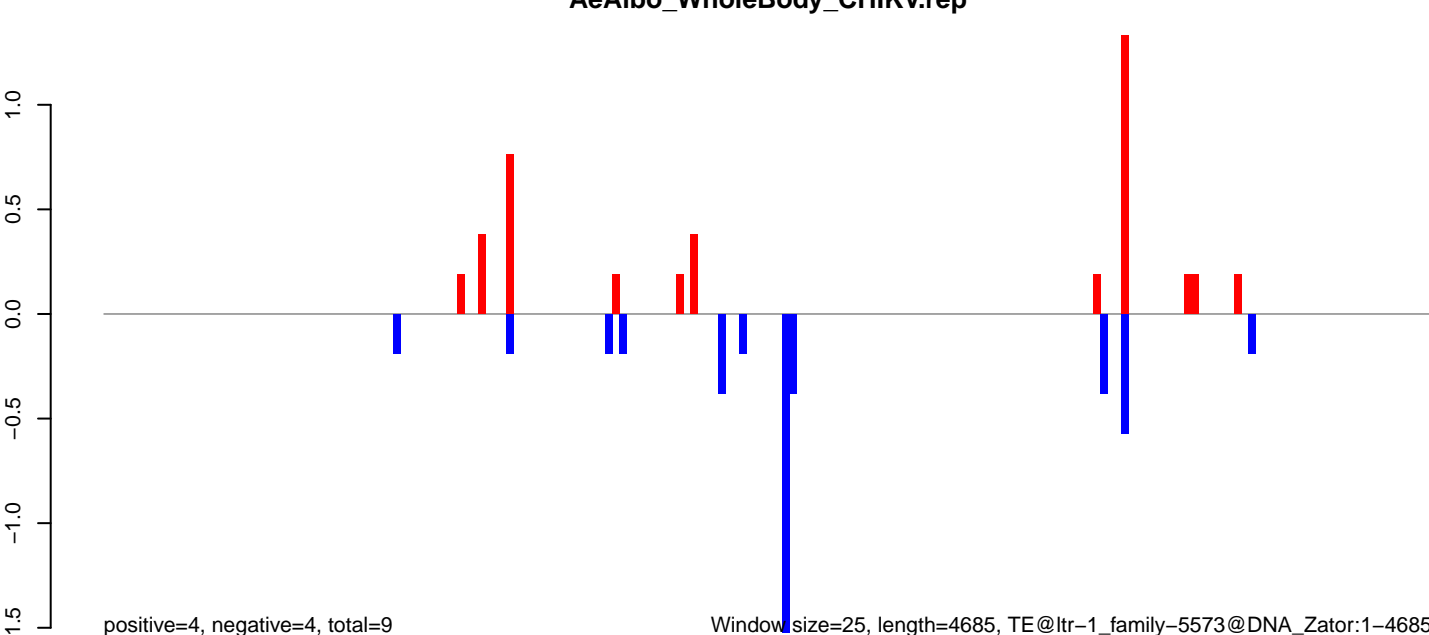
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

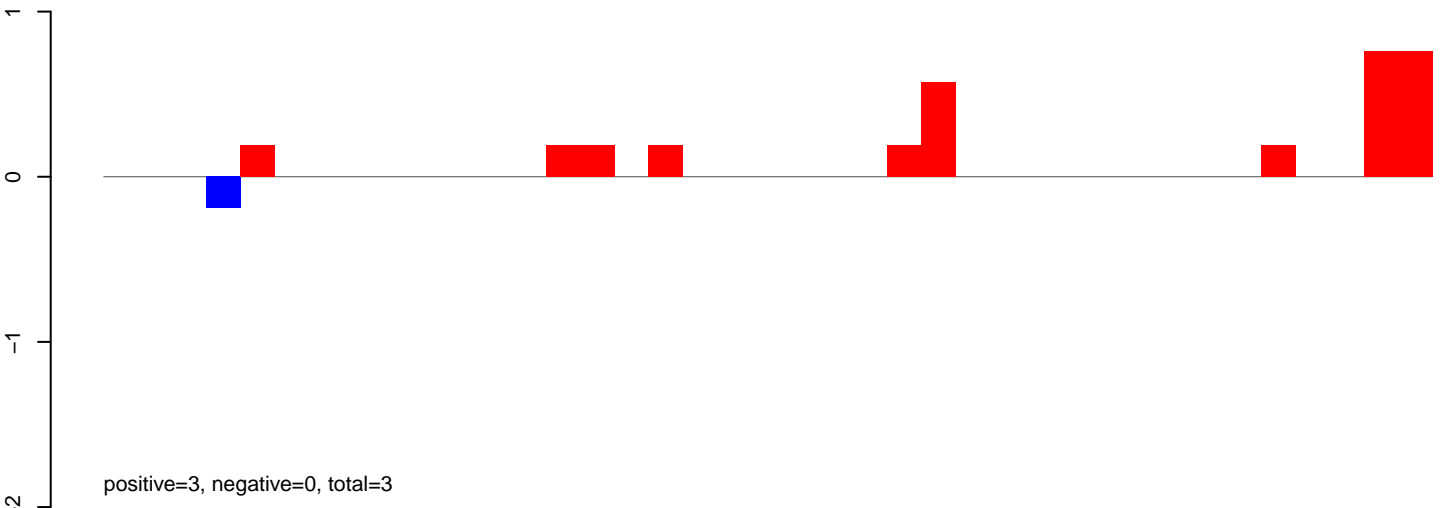
AeAlbo_WholeBody_CHIKV.rep



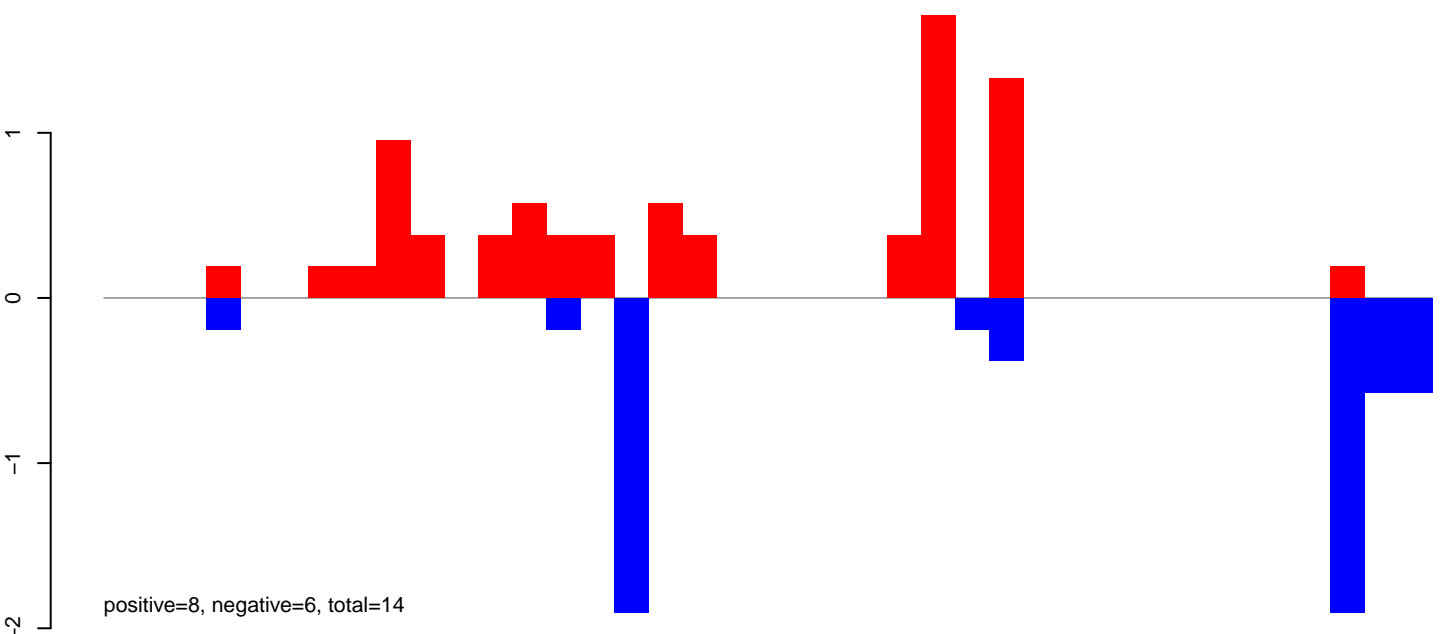
positive=4, negative=4, total=9

Window size=25, length=4685, TE@ltr-1_family-5573@DNA_Zator:1-4685

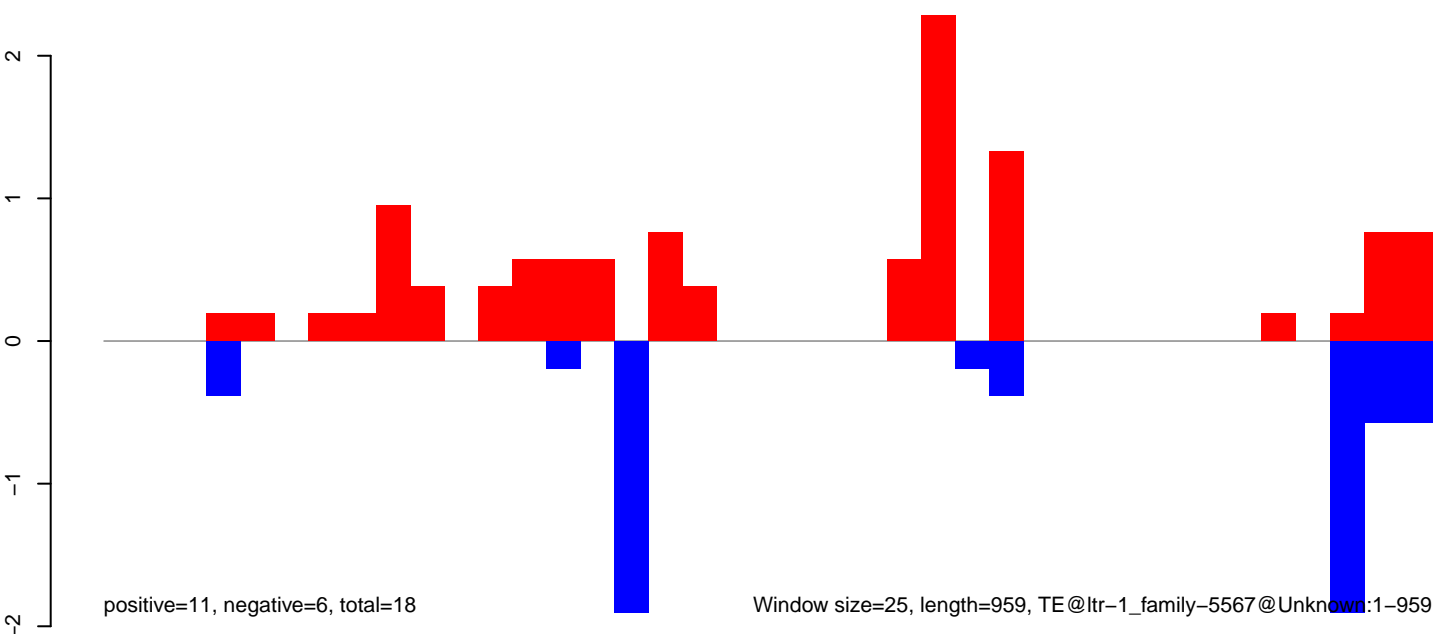
AeAlbo_WholeBody_CHIKV.18_23.rep



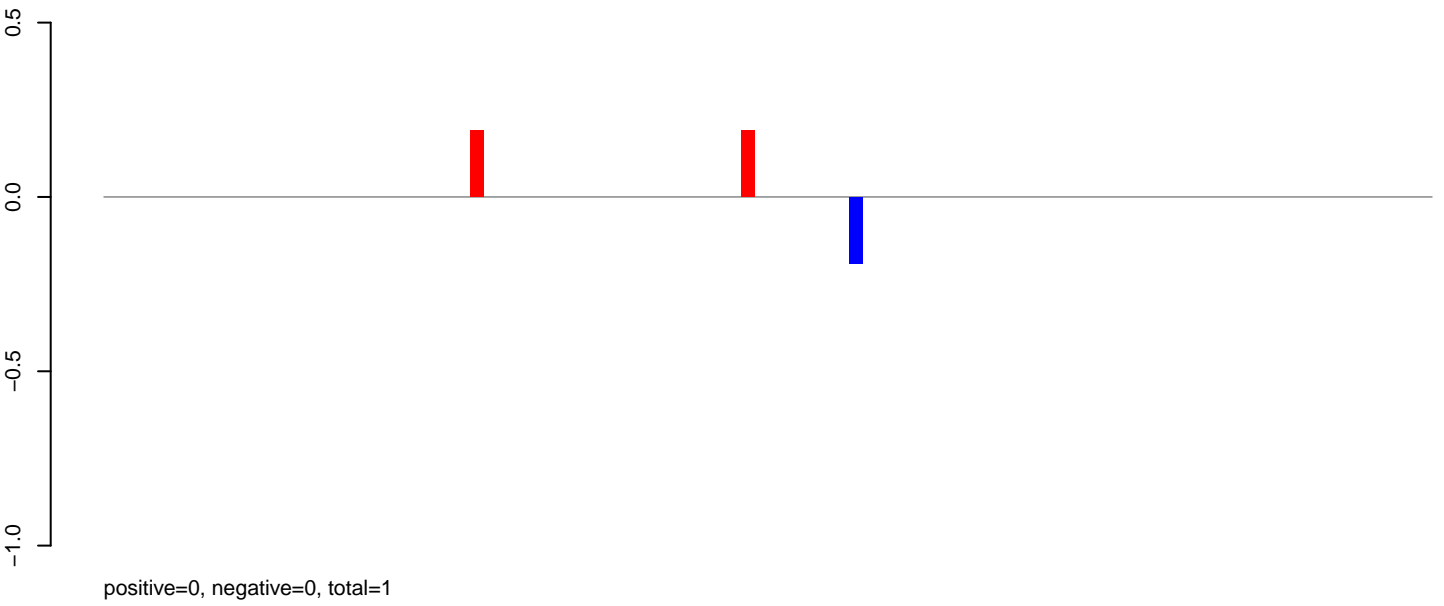
AeAlbo_WholeBody_CHIKV.24_35.rep



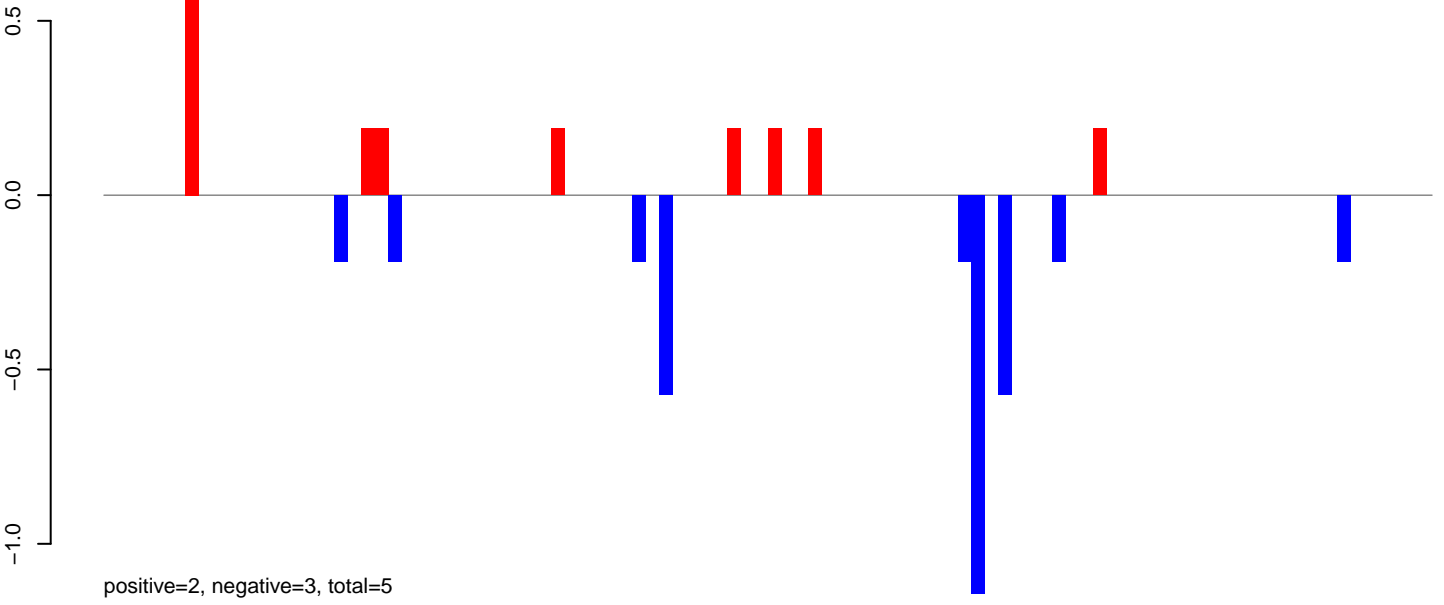
AeAlbo_WholeBody_CHIKV.rep



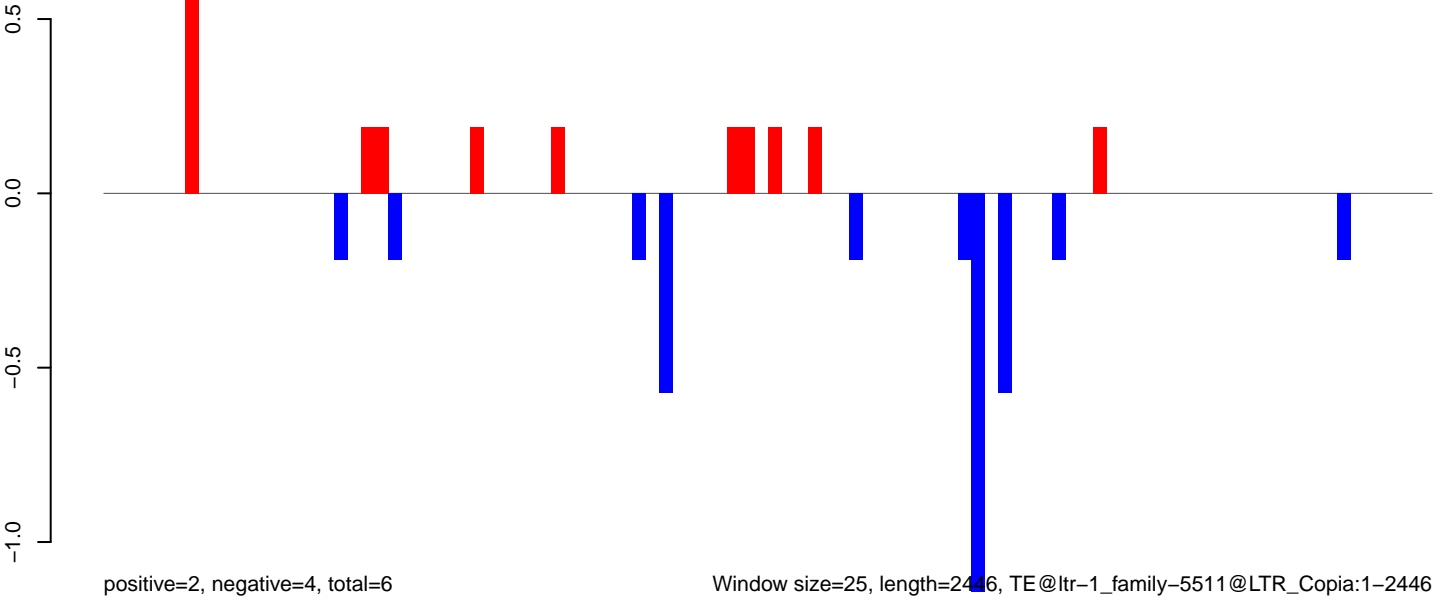
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



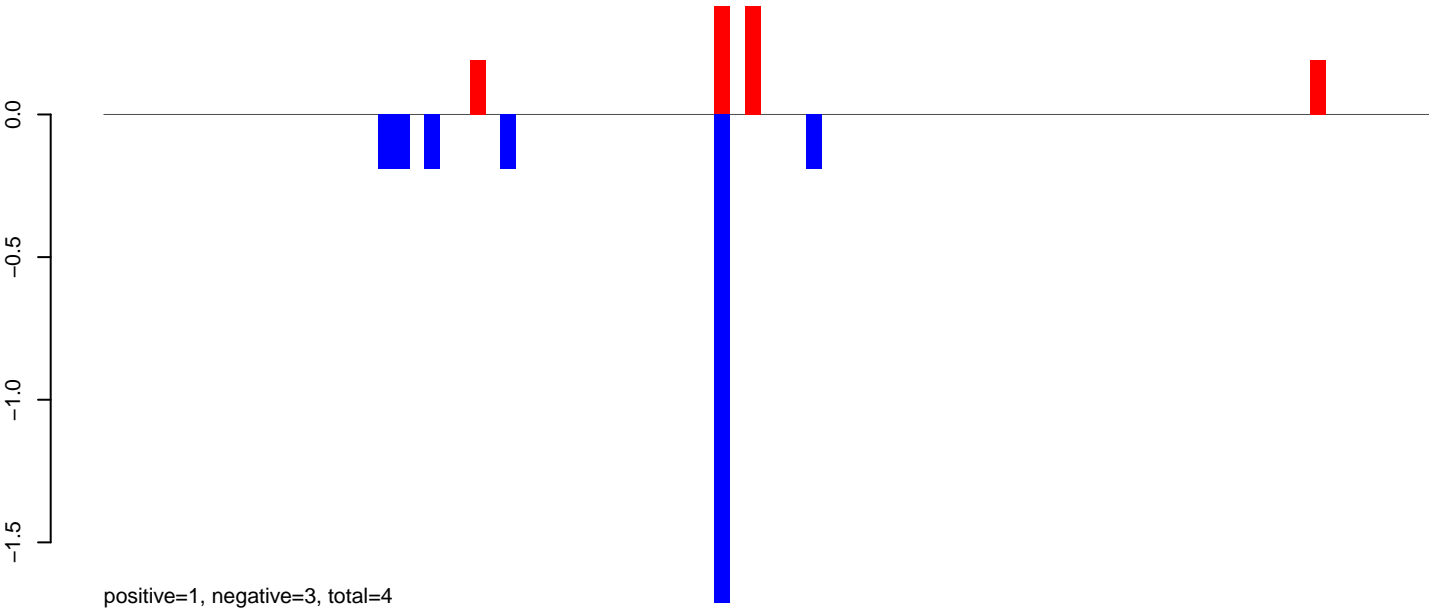
AeAlbo_WholeBody_CHIKV.rep



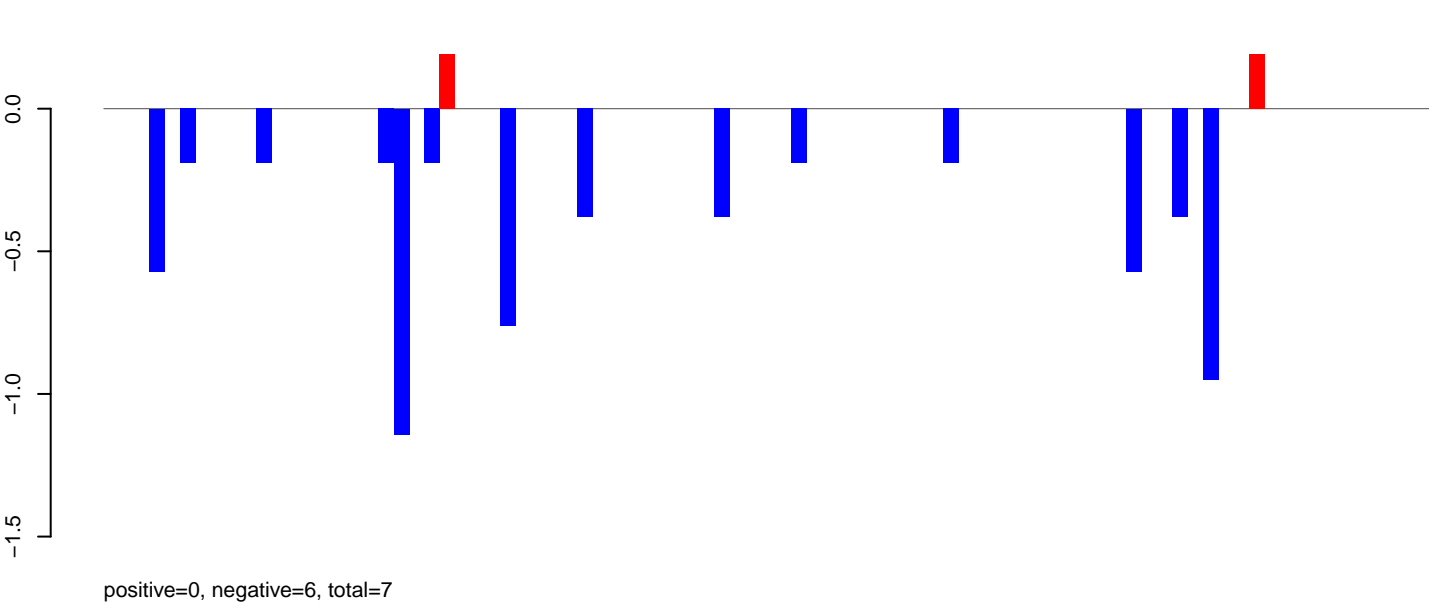
Window size=25, length=2446, TE@ltr-1_family-5511@LTR_Copia:1-2446

0 500 1000 1500 2000 2500

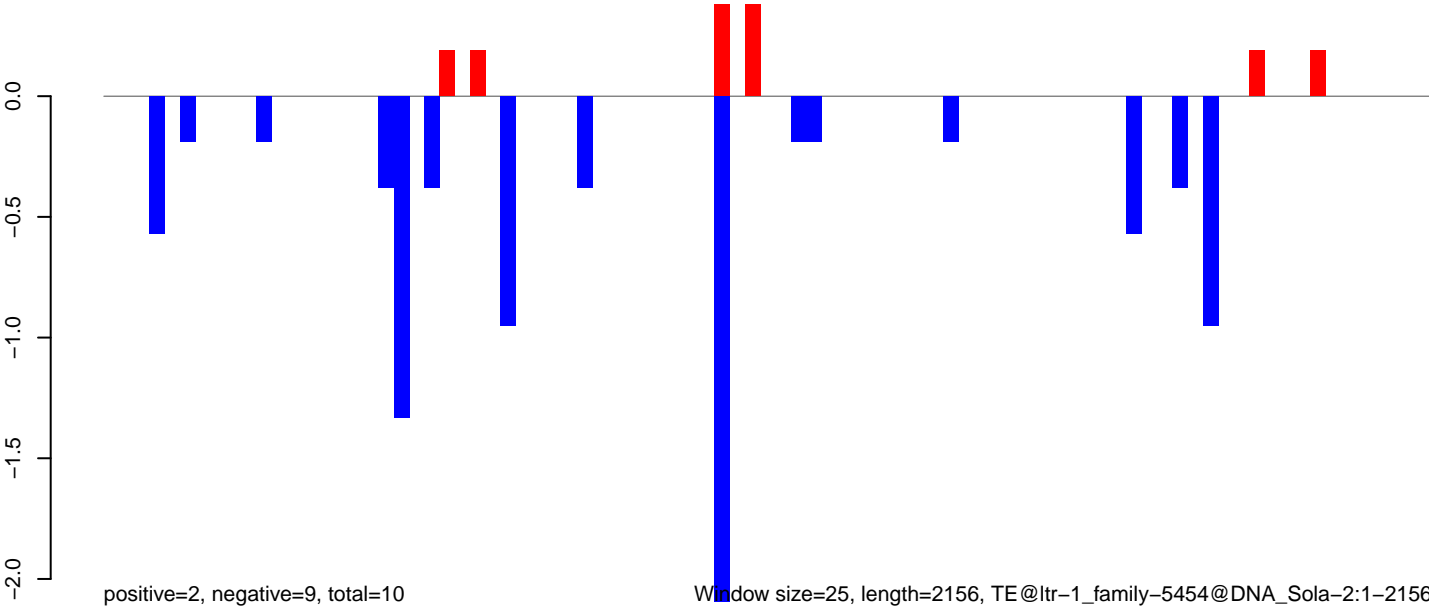
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

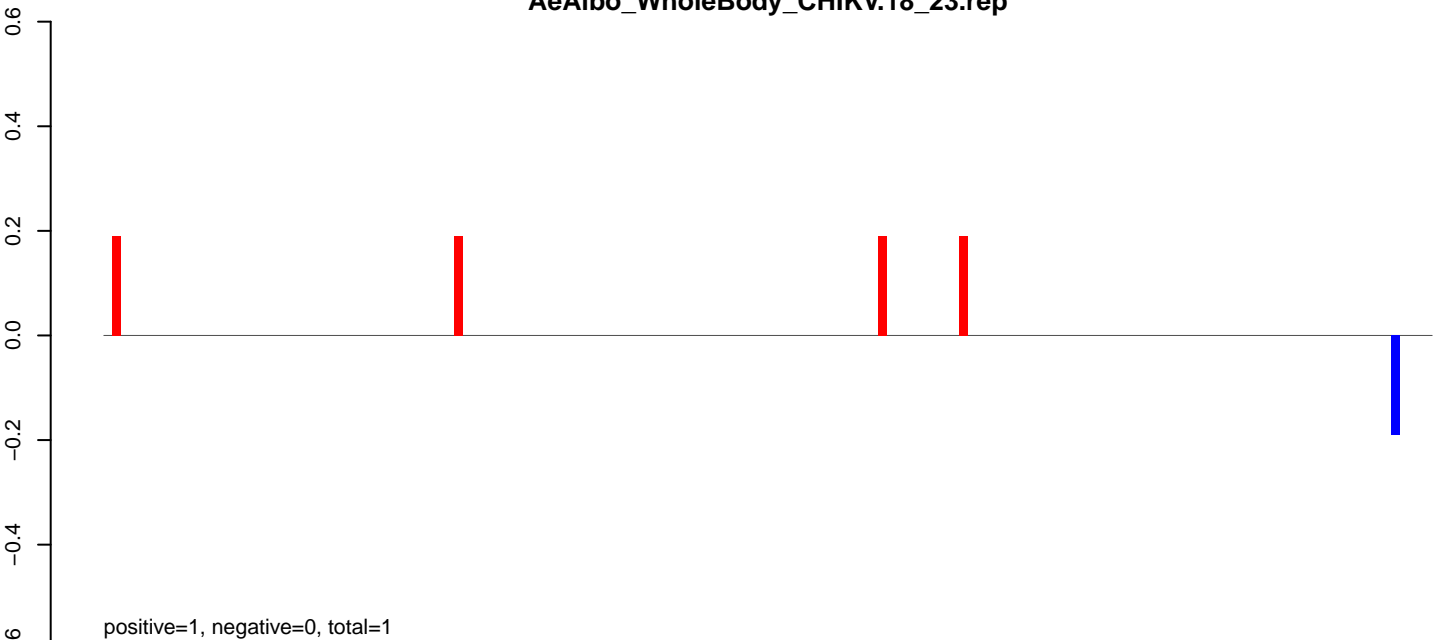


AeAlbo_WholeBody_CHIKV.rep

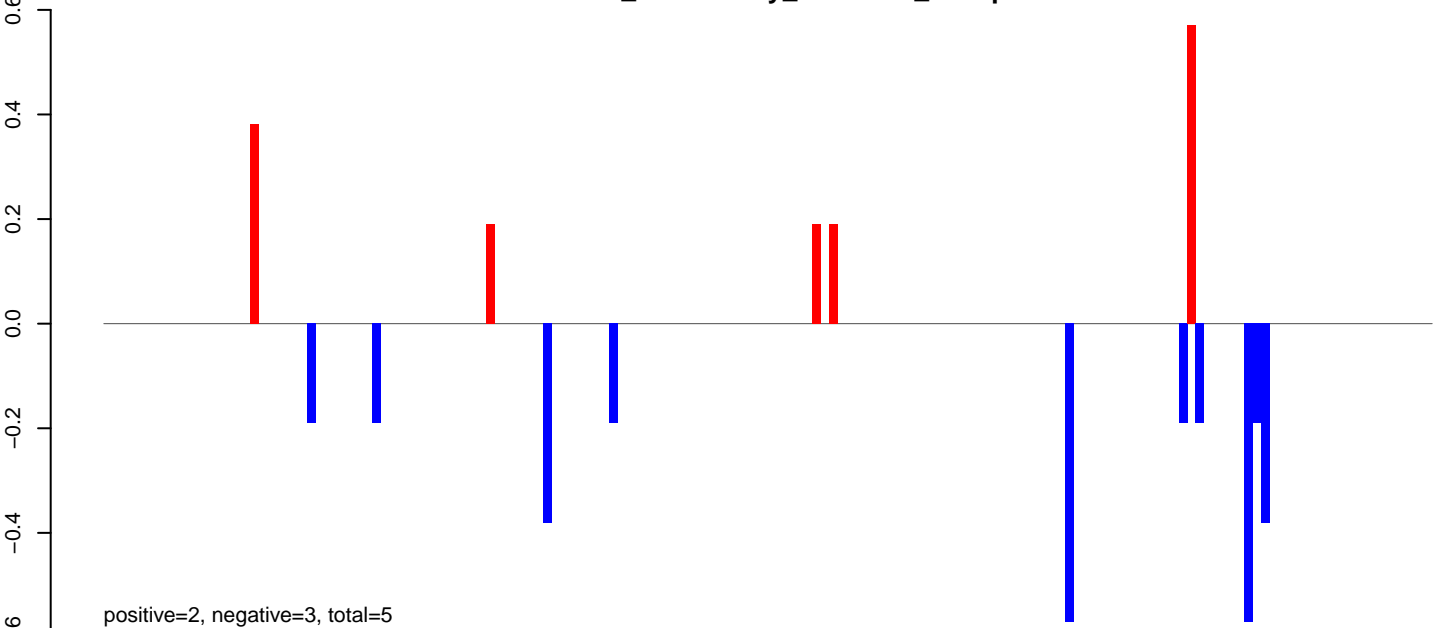


Window size=25, length=2156, TE@ltr-1_family-5454@DNA_Sola-2:1-2156

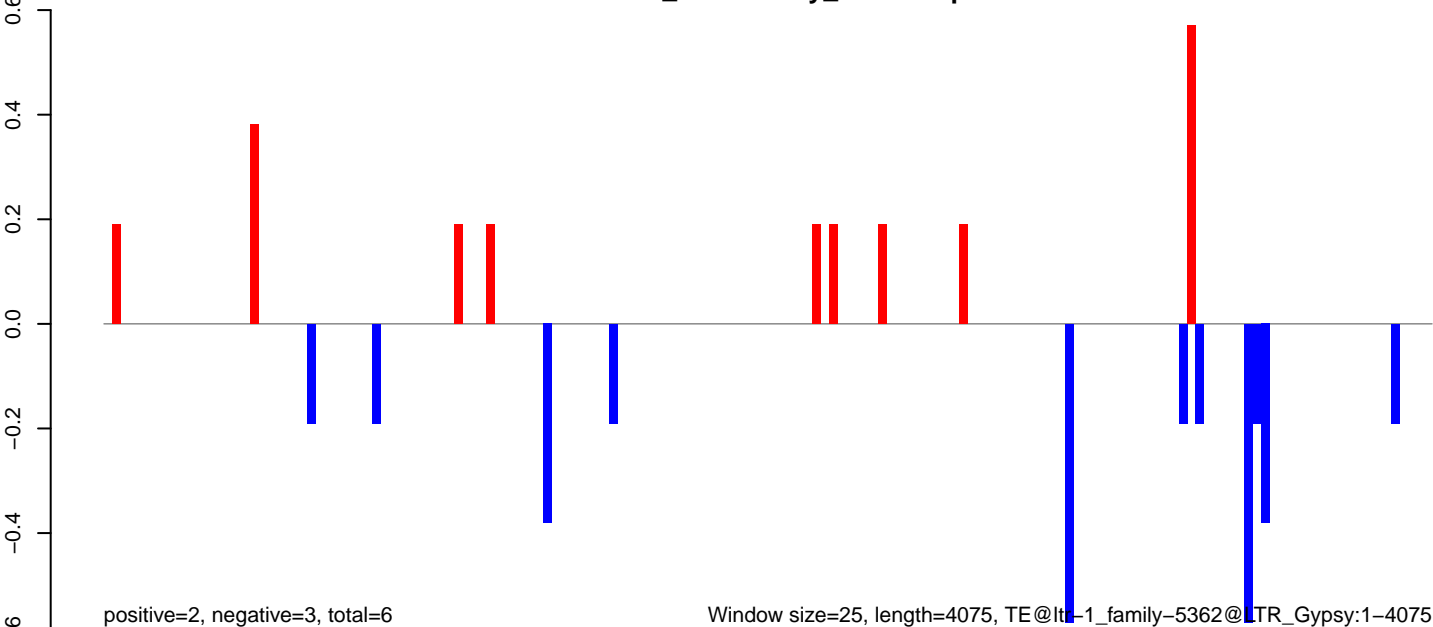
AeAlbo_WholeBody_CHIKV.18_23.rep



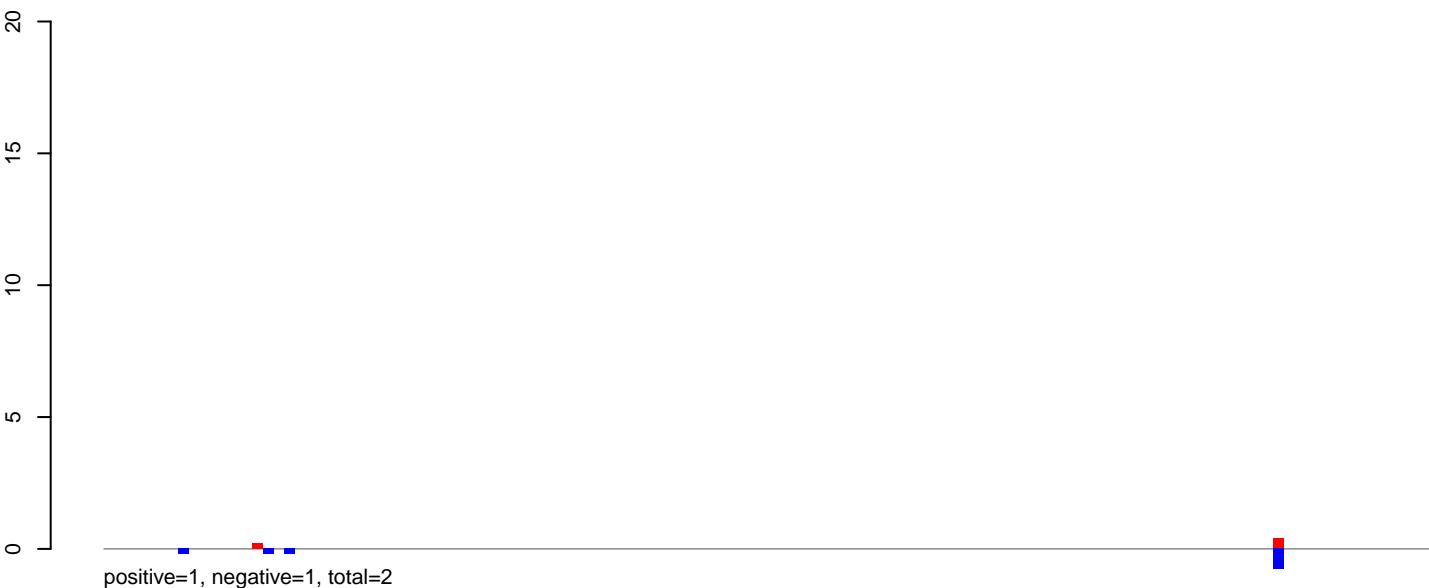
AeAlbo_WholeBody_CHIKV.24_35.rep



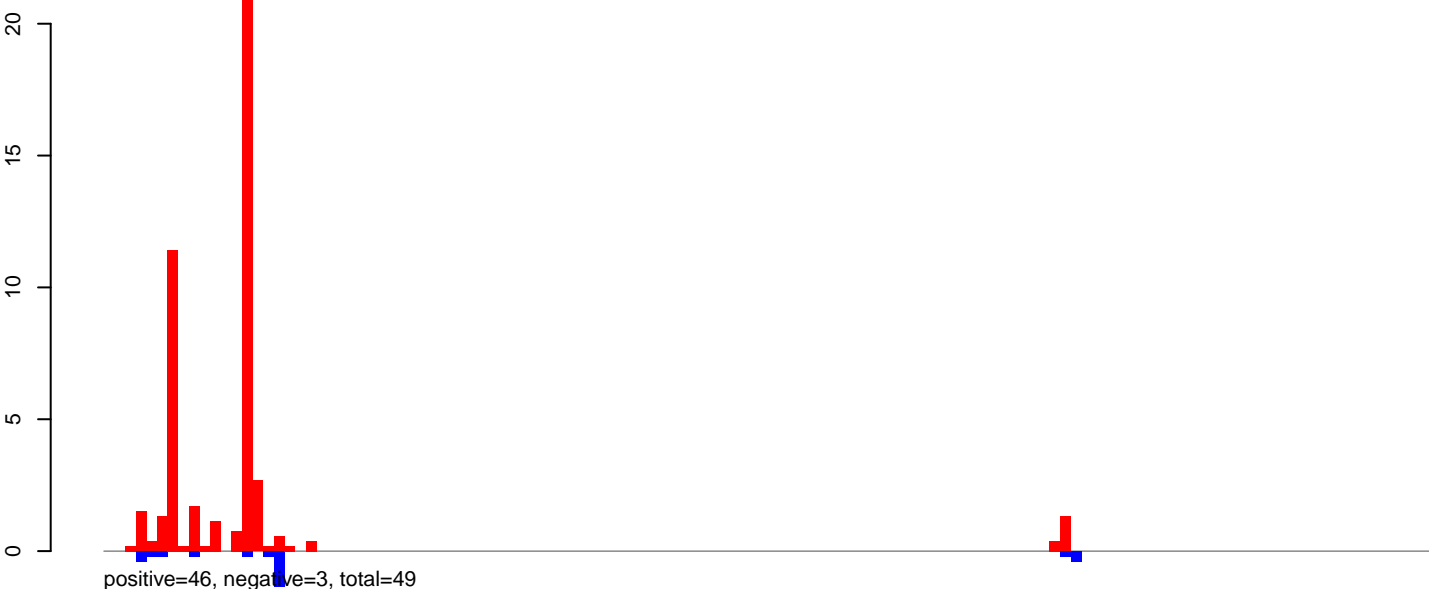
AeAlbo_WholeBody_CHIKV.rep



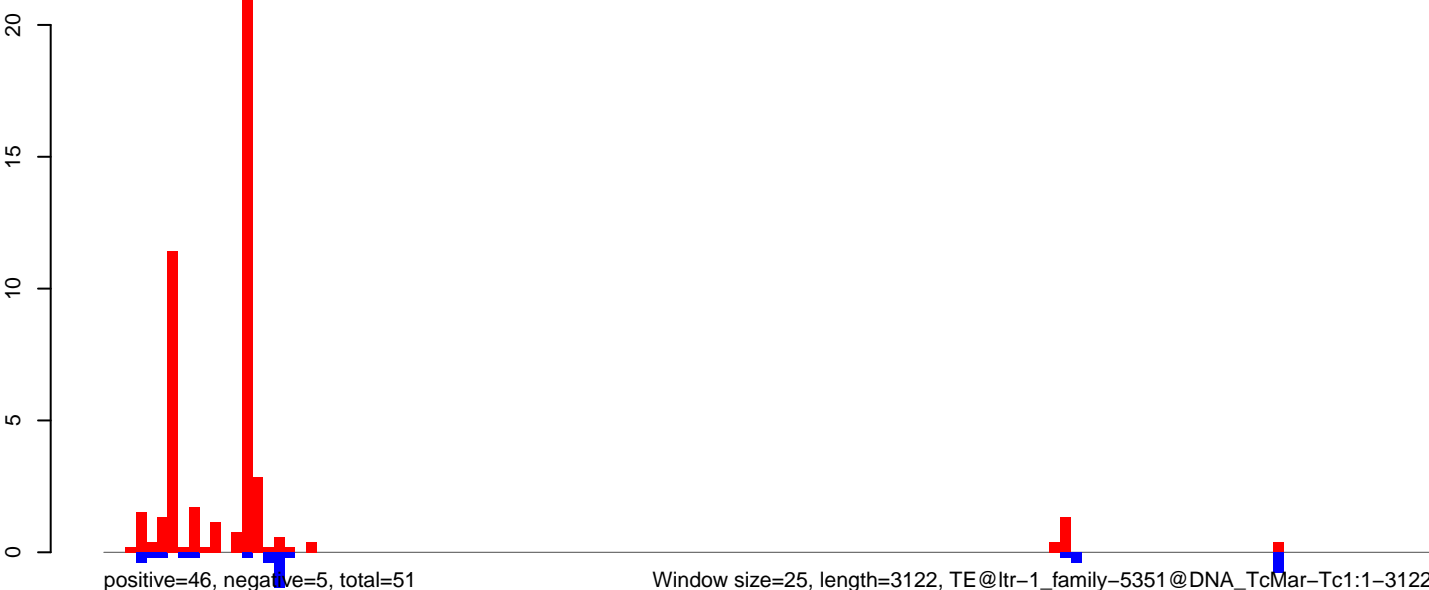
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

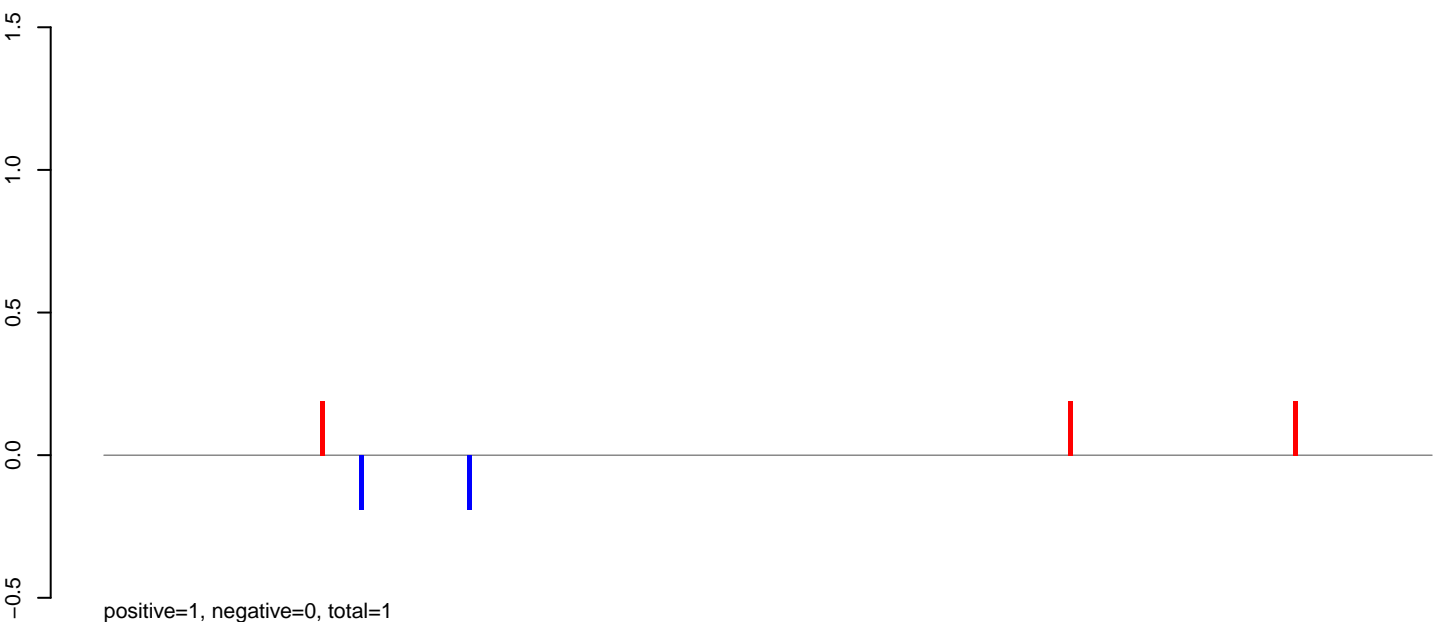


AeAlbo_WholeBody_CHIKV.rep

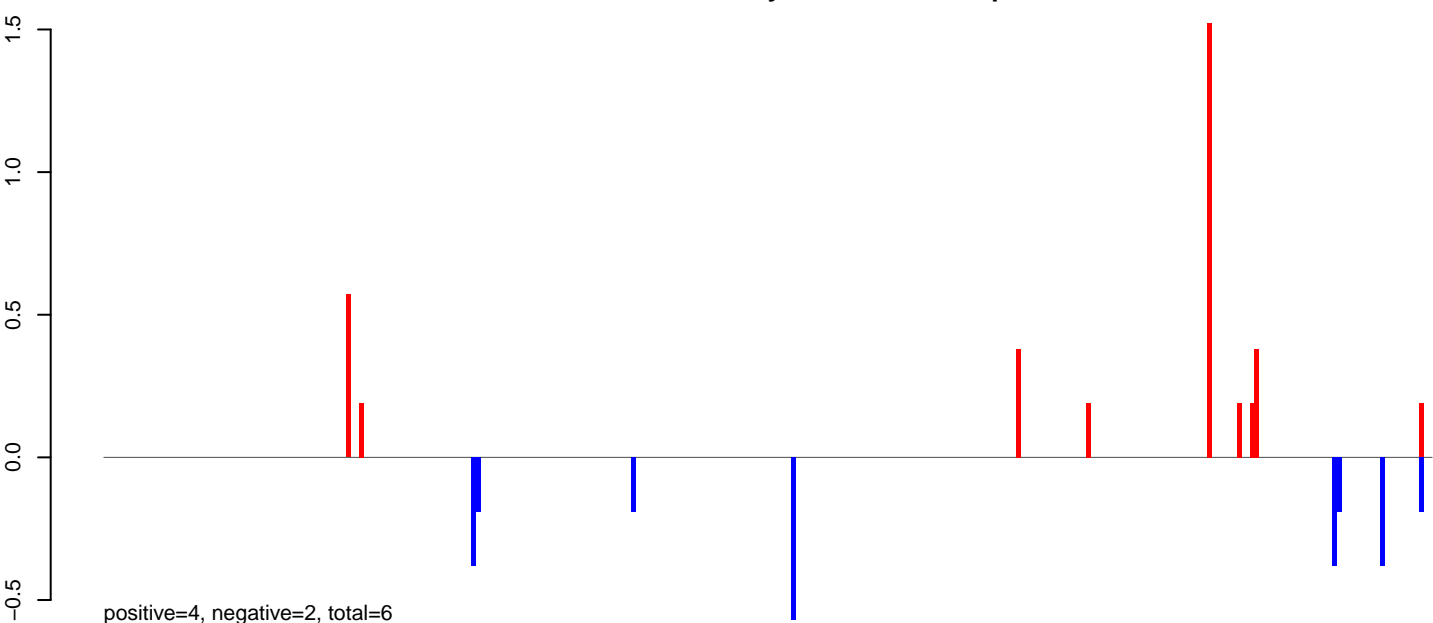


Window size=25, length=3122, TE@ltr-1_family-5351@DNA_TcMar-Tc1:1-3122

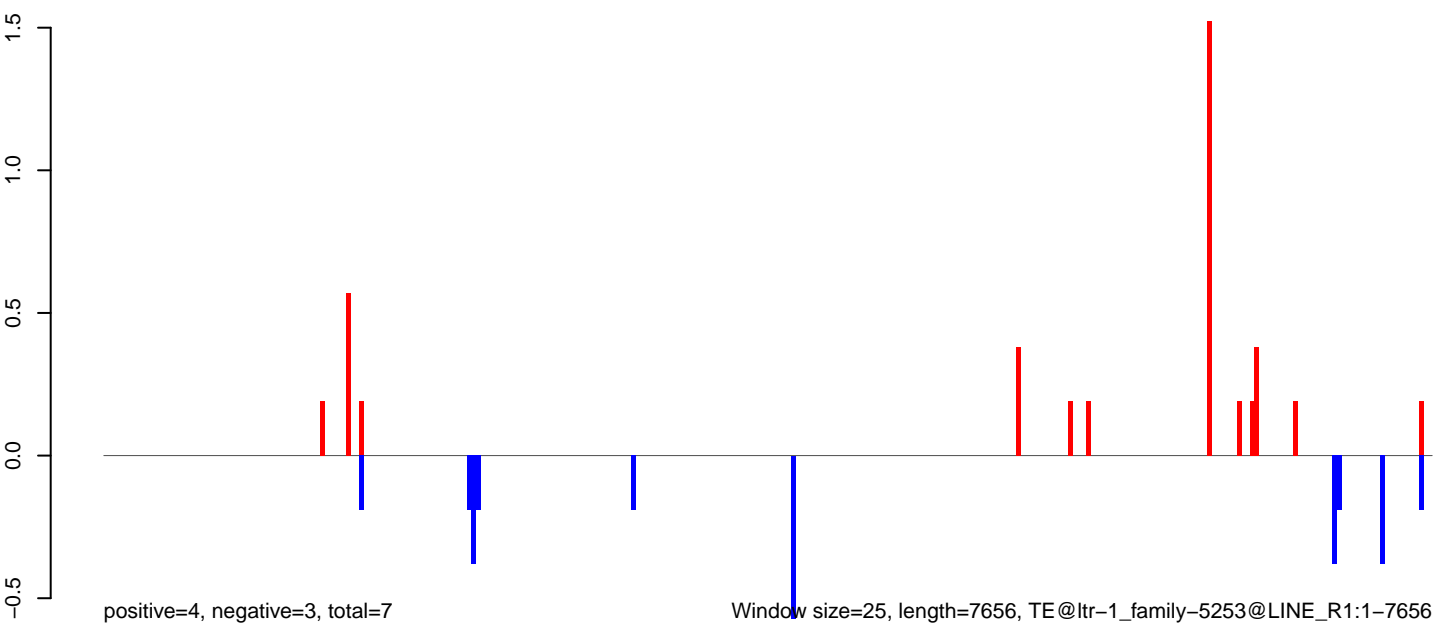
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

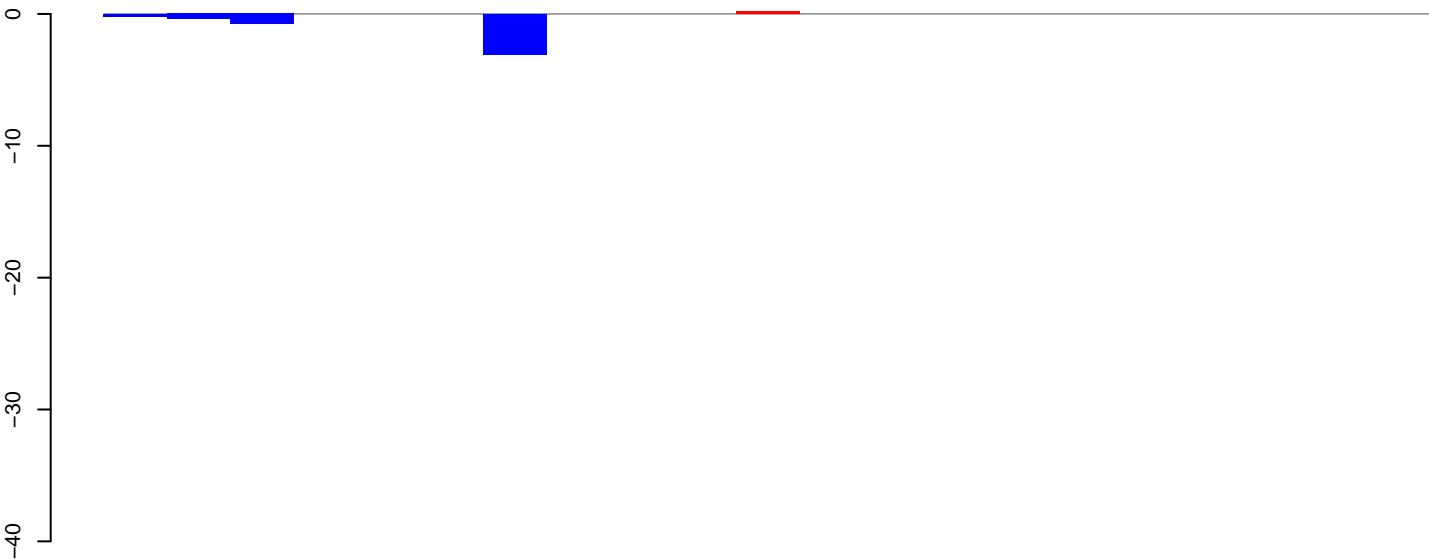


AeAlbo_WholeBody_CHIKV.rep



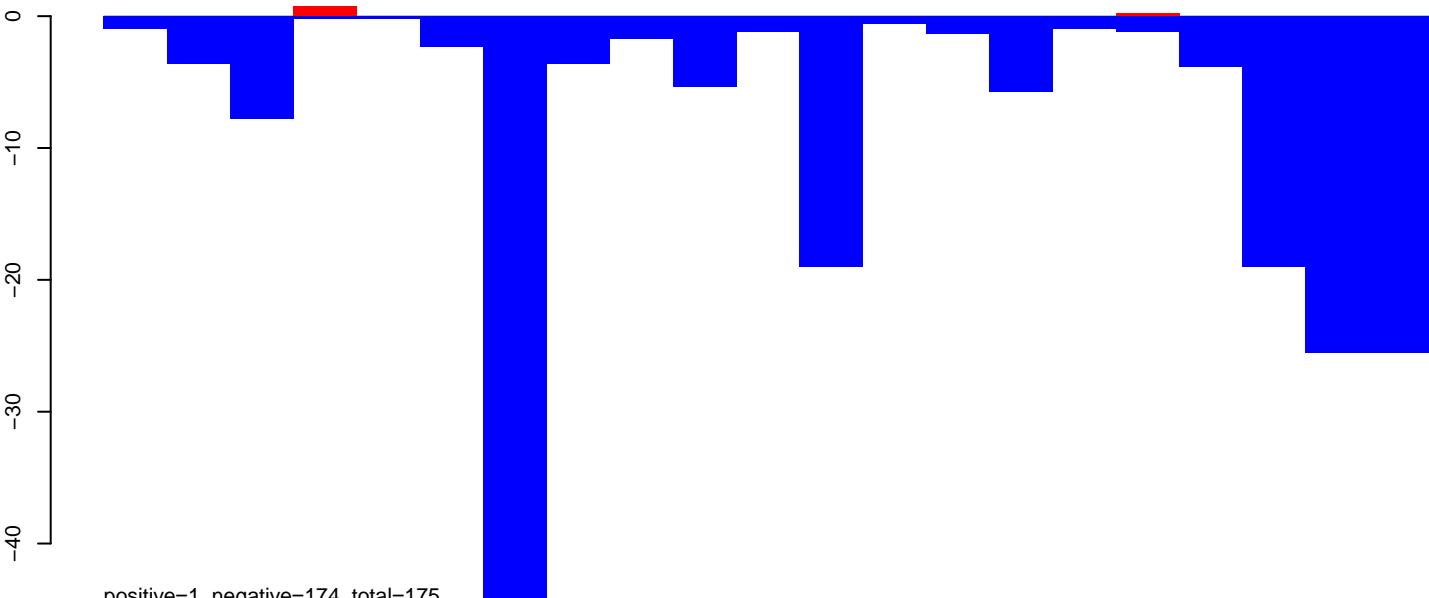
0 2000 4000 6000 8000

AeAlbo_WholeBody_CHIKV.18_23.rep



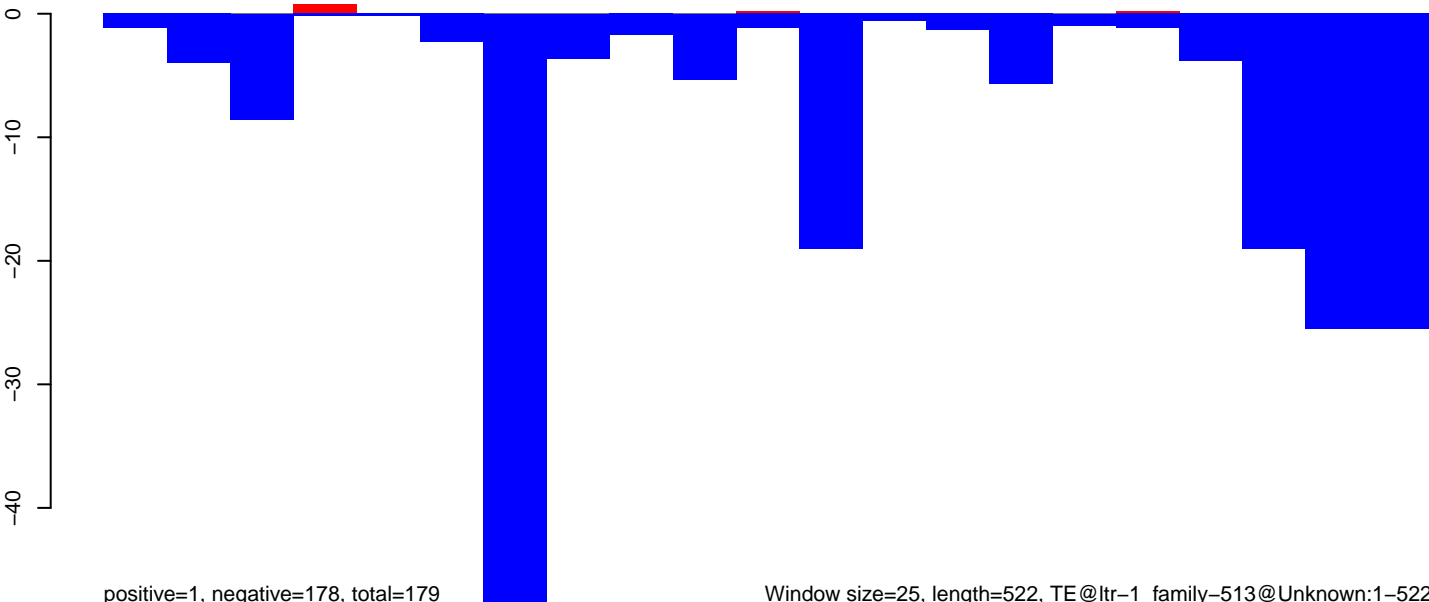
positive=0, negative=4, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=174, total=175

AeAlbo_WholeBody_CHIKV.rep

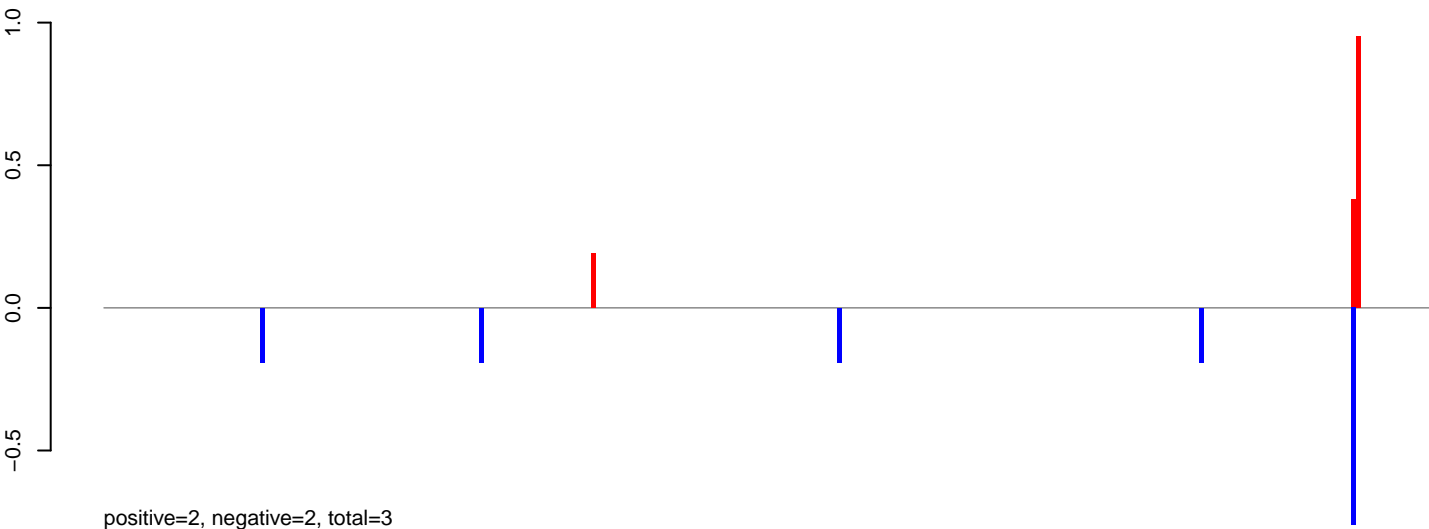


positive=1, negative=178, total=179

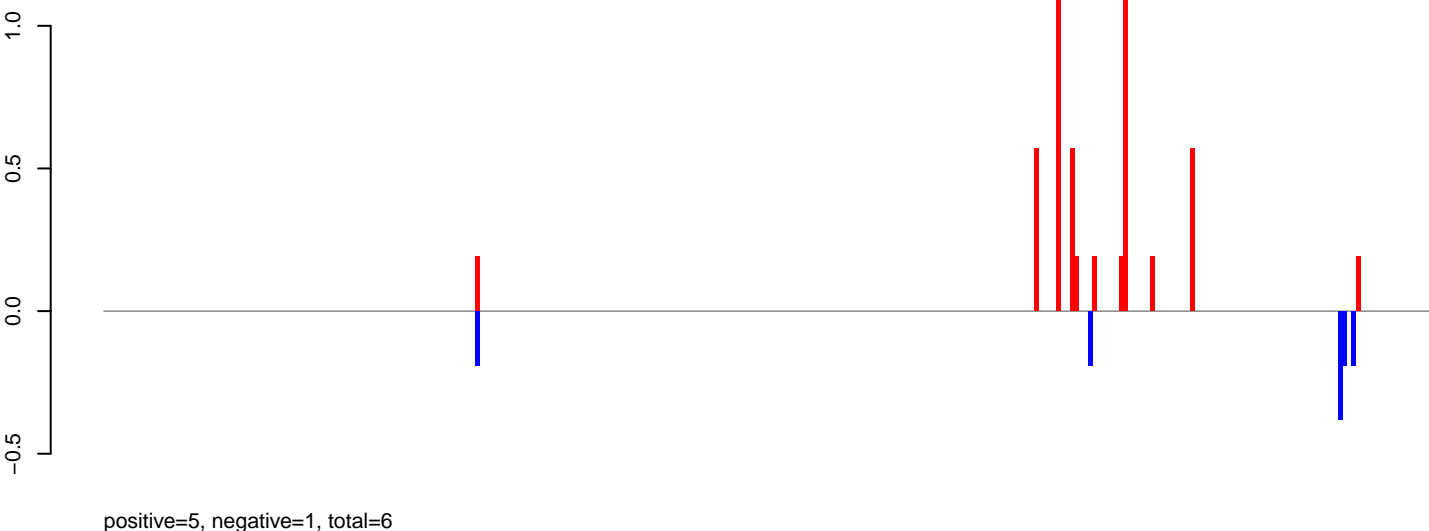
Window size=25, length=522, TE@ltr-1_family-513@Unknown:1-522

100 200 300 400 500

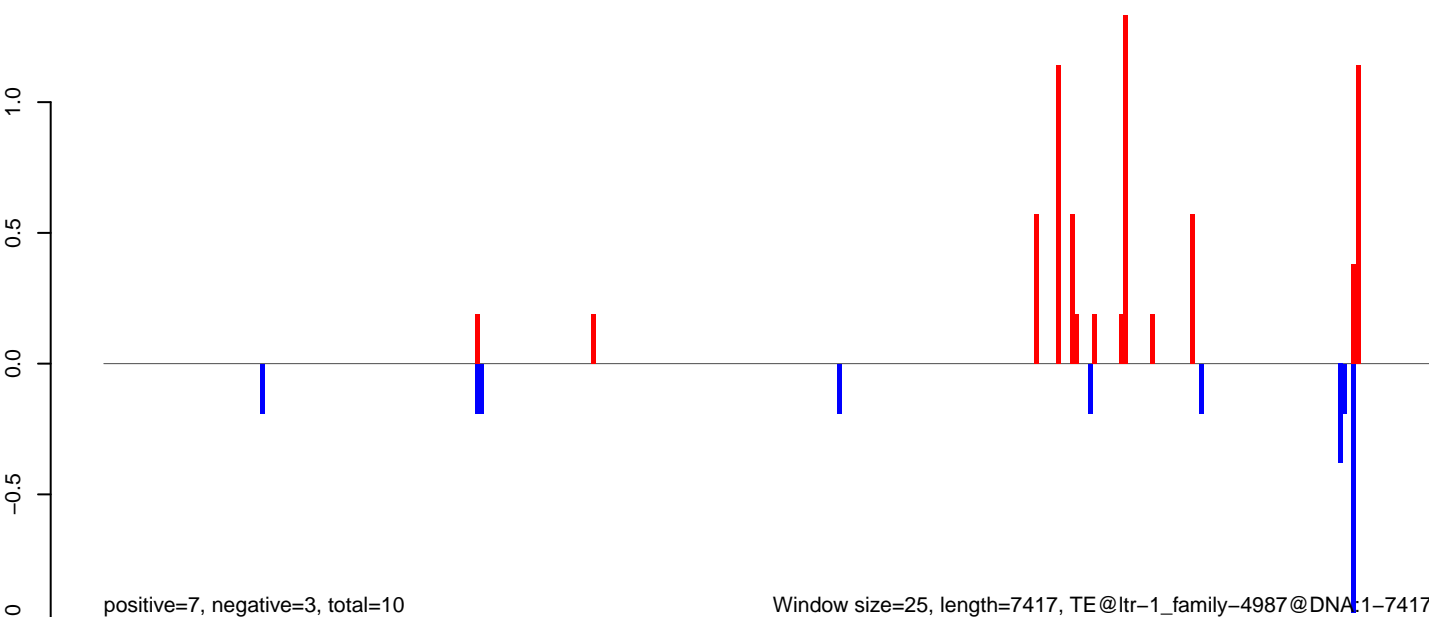
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

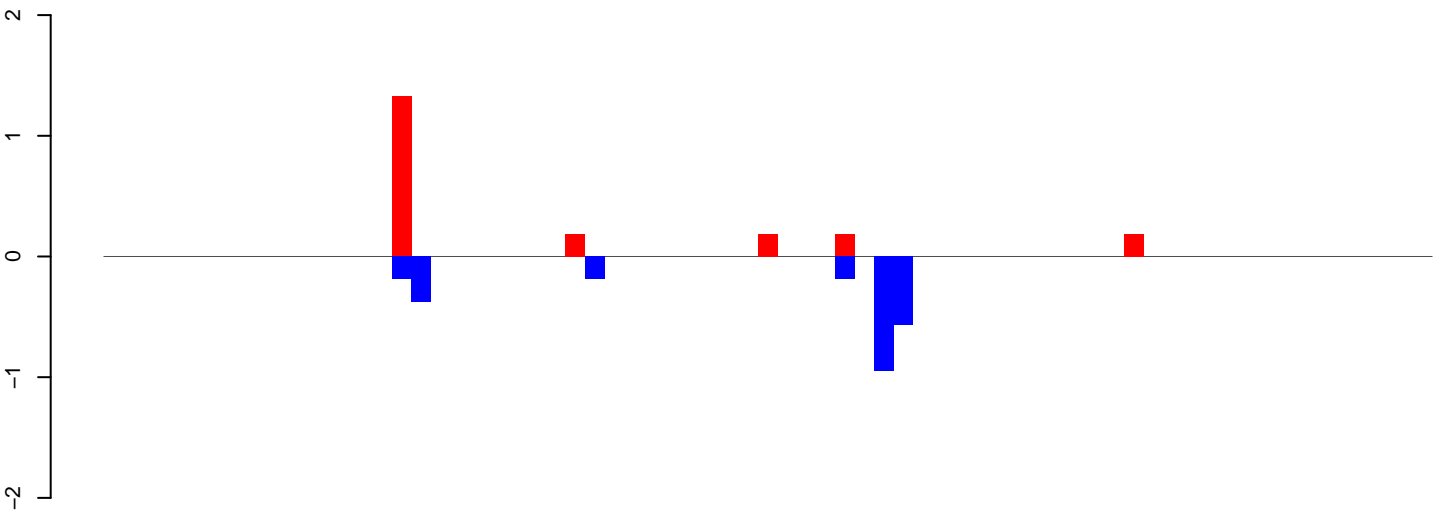


AeAlbo_WholeBody_CHIKV.rep



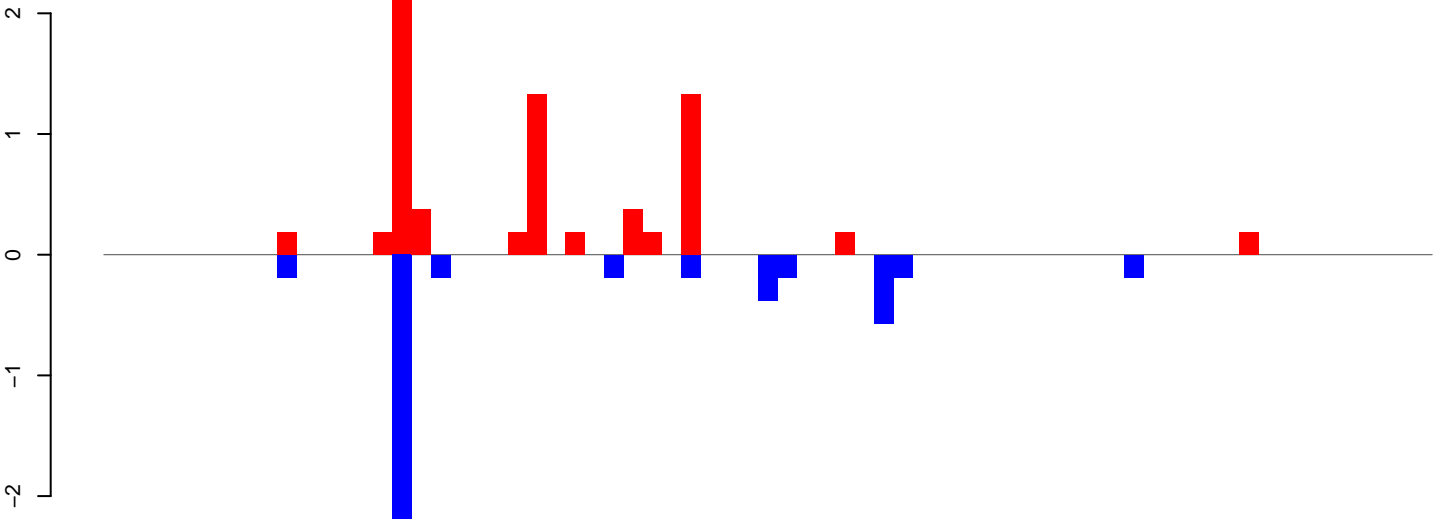
Window size=25, length=7417, TE@ltr-1_family-4987@DNA:1-7417

AeAlbo_WholeBody_CHIKV.18_23.rep



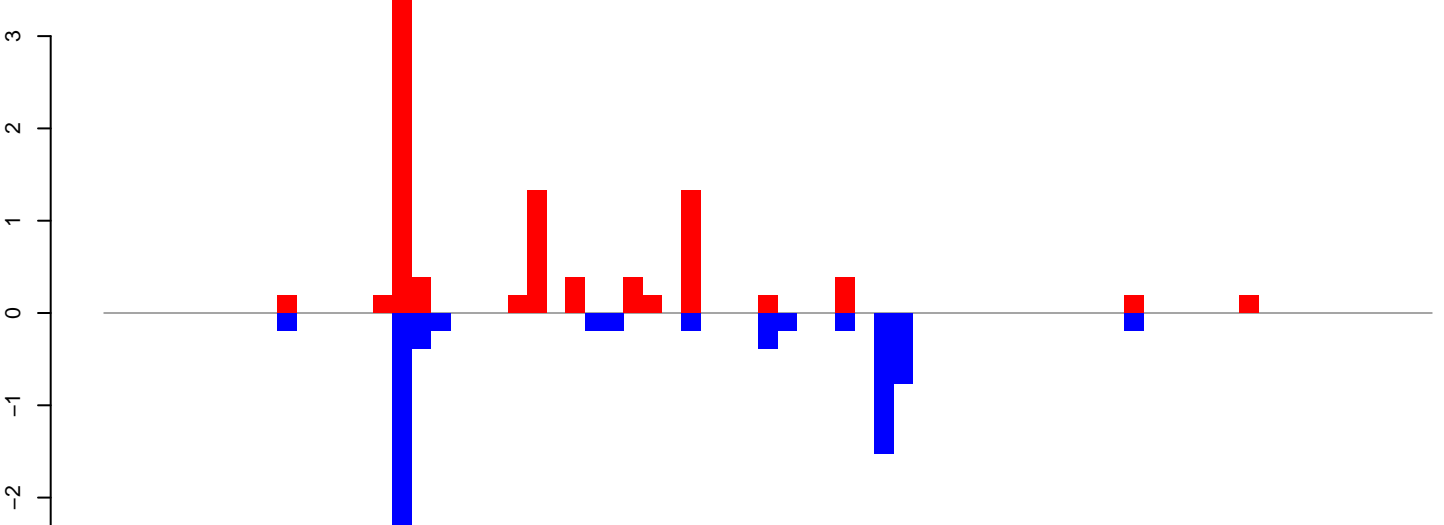
positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=5, total=12

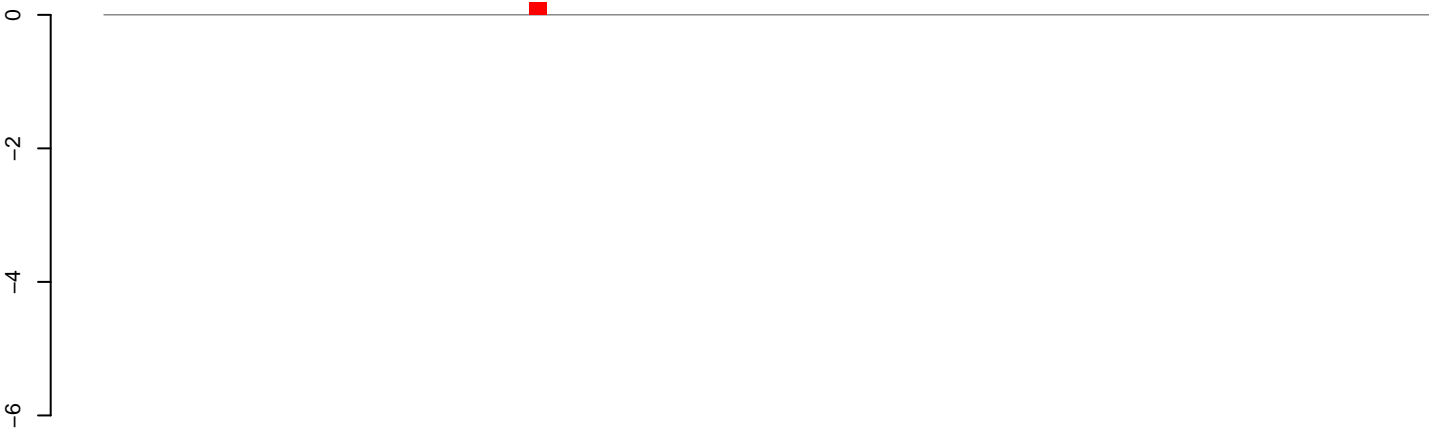
AeAlbo_WholeBody_CHIKV.rep



positive=9, negative=7, total=17

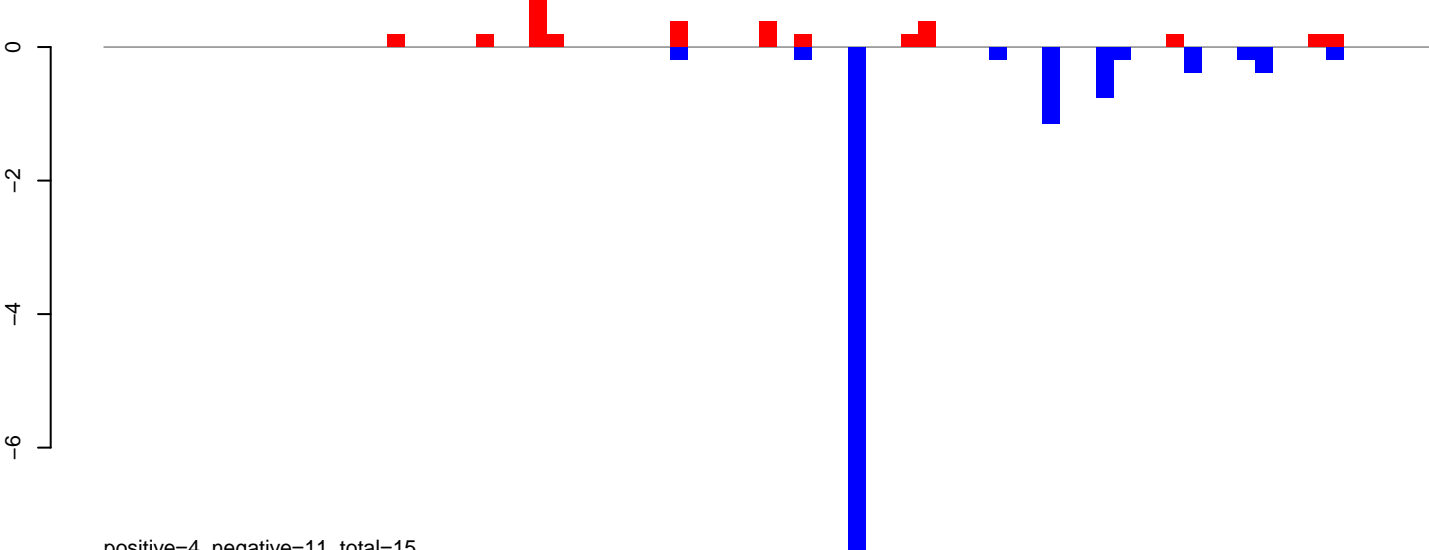
Window size=25, length=1717, TE@ltr-1_family-4980@LTR_Pao:1-1717

AeAlbo_WholeBody_CHIKV.18_23.rep



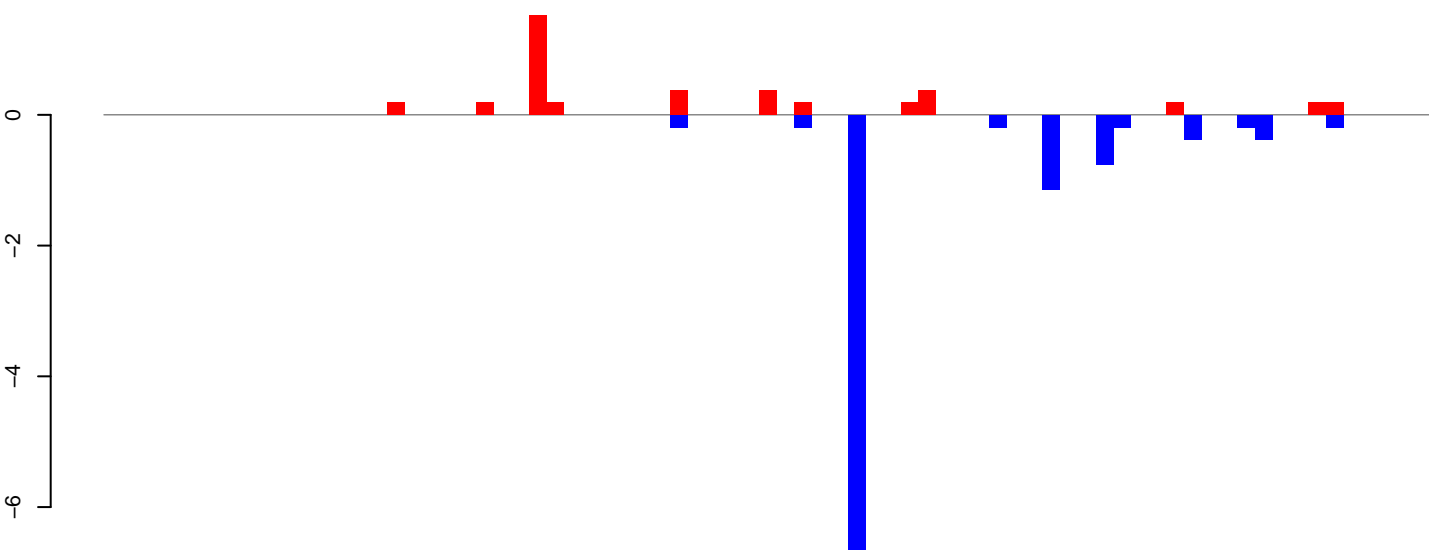
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



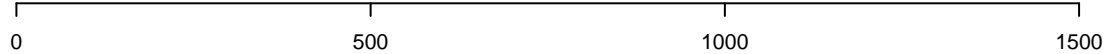
positive=4, negative=11, total=15

AeAlbo_WholeBody_CHIKV.rep

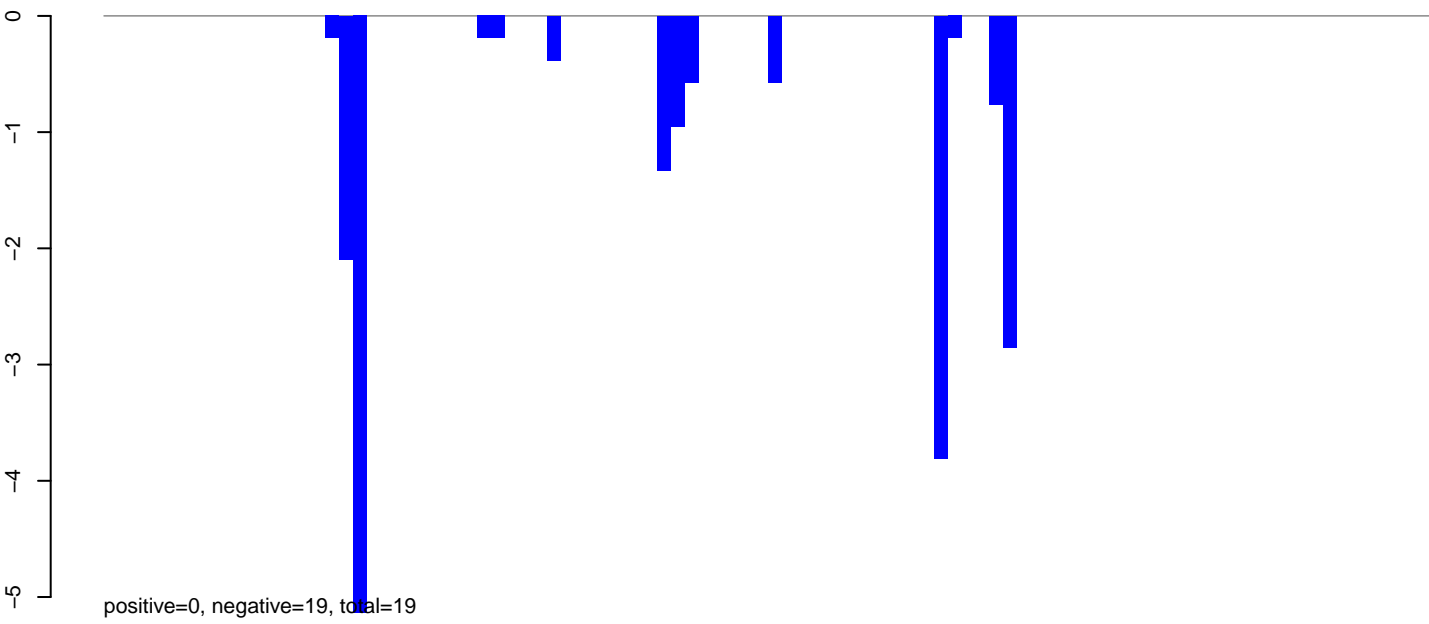


positive=4, negative=11, total=16

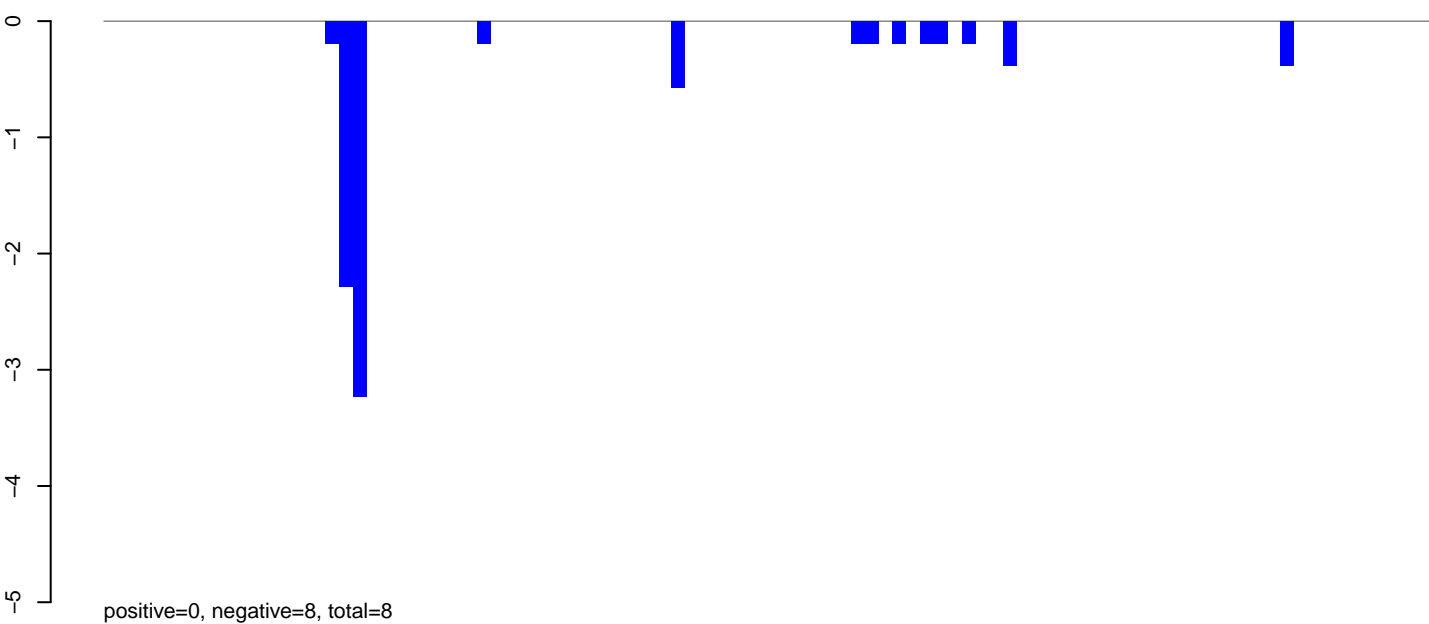
Window size=25, length=1858, TE@ltr-1_family-4883@LTR_Copia:1-1858



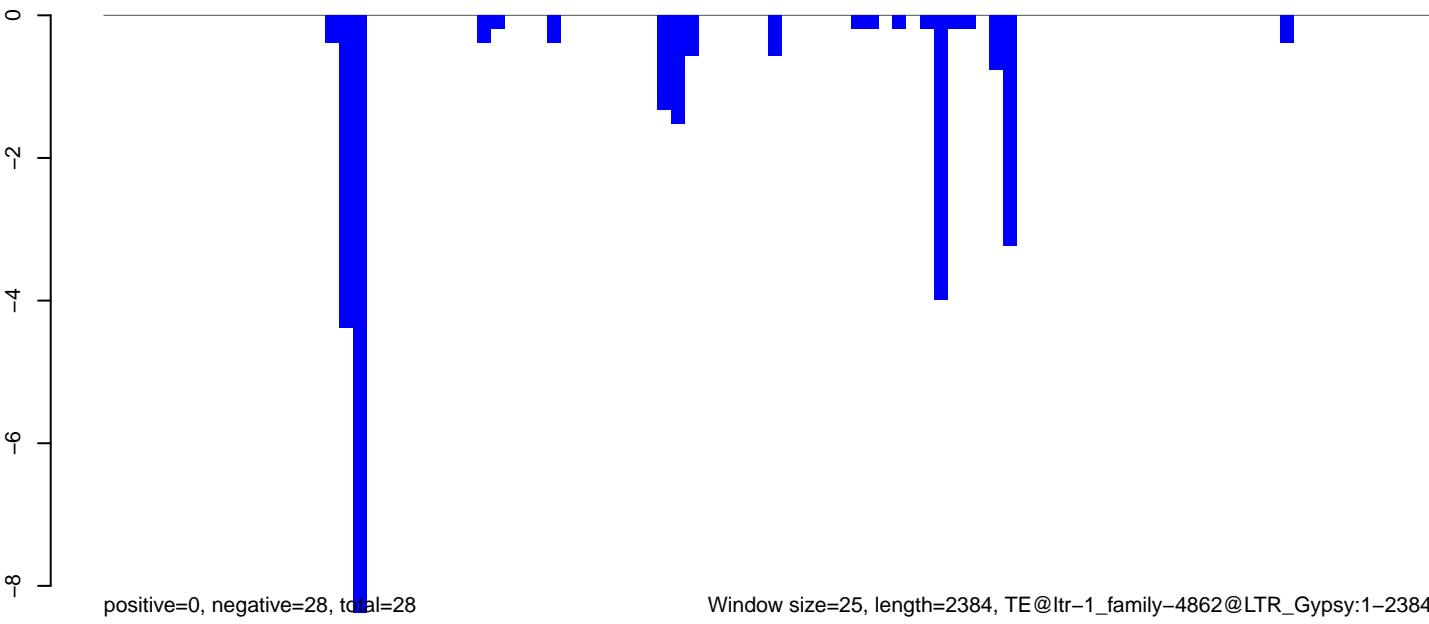
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



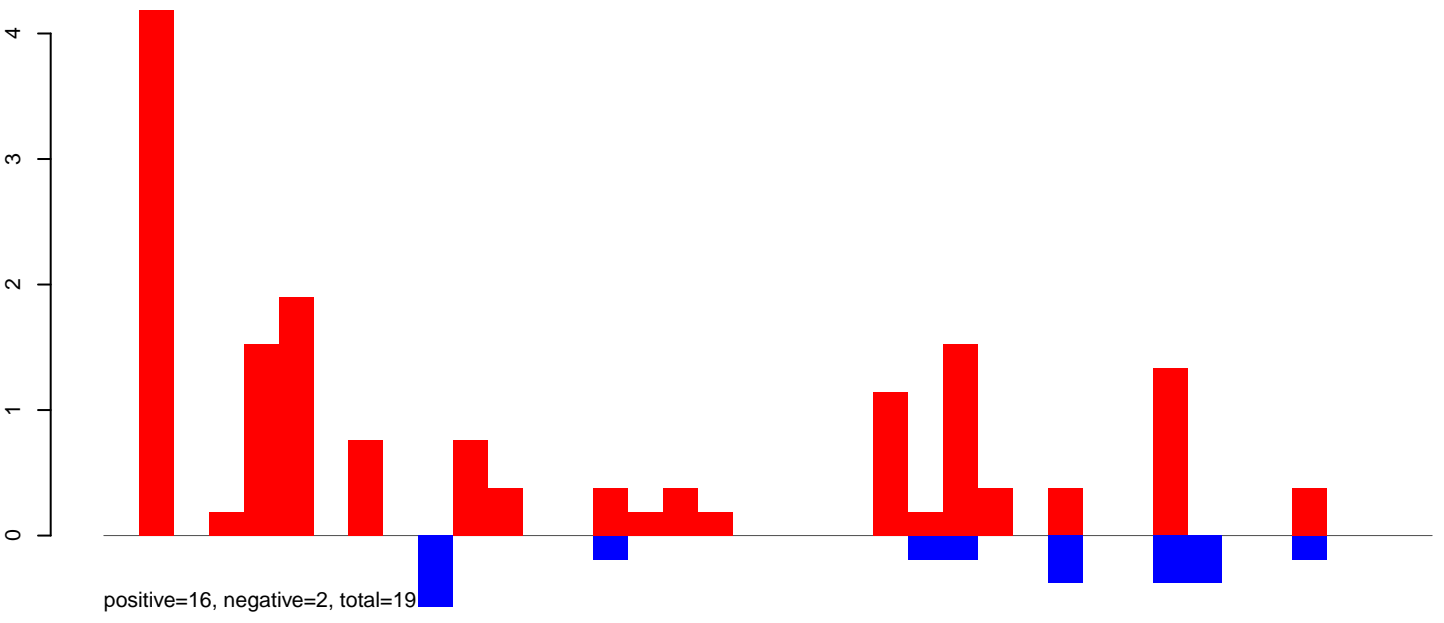
AeAlbo_WholeBody_CHIKV.rep



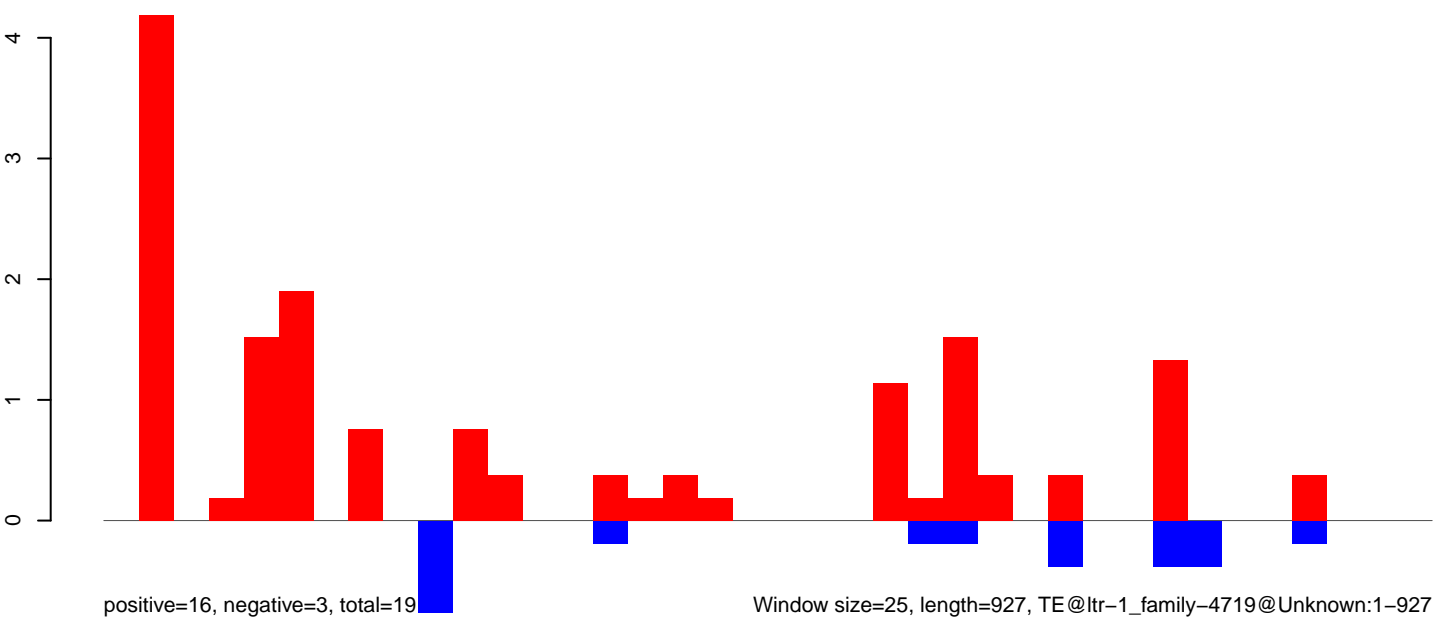
AeAlbo_WholeBody_CHIKV.18_23.rep



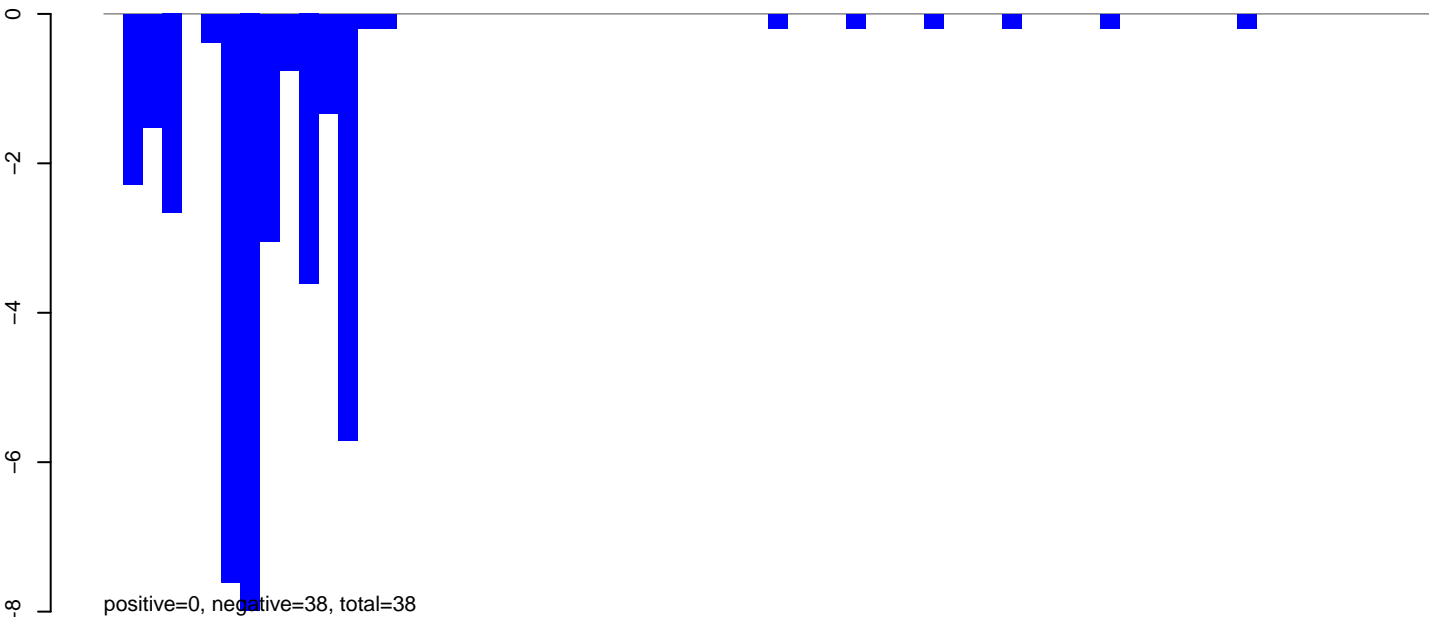
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



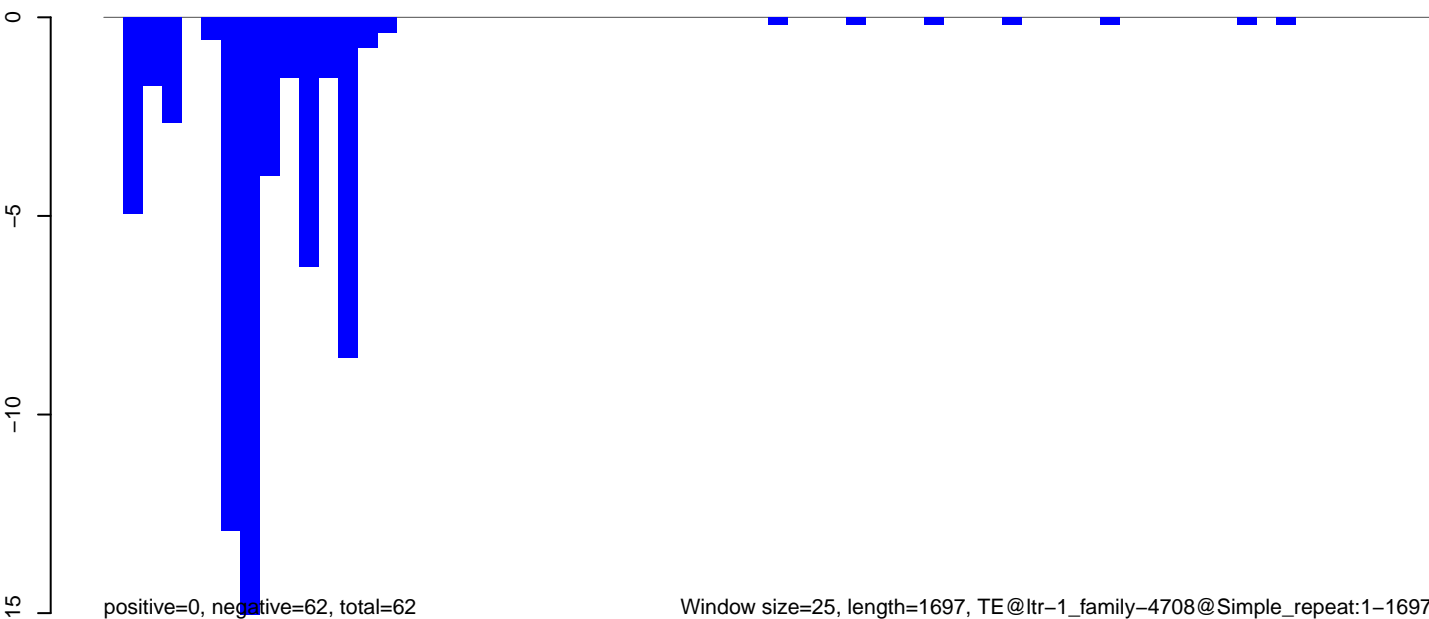
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



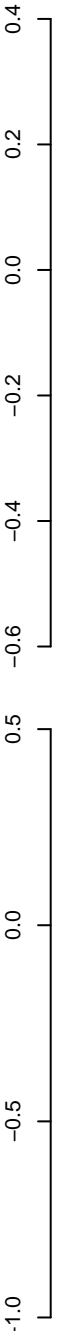
Window size=25, length=1697, TE@ltr-1_family-4708@Simple_repeat:1-1697

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



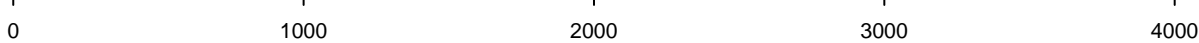
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

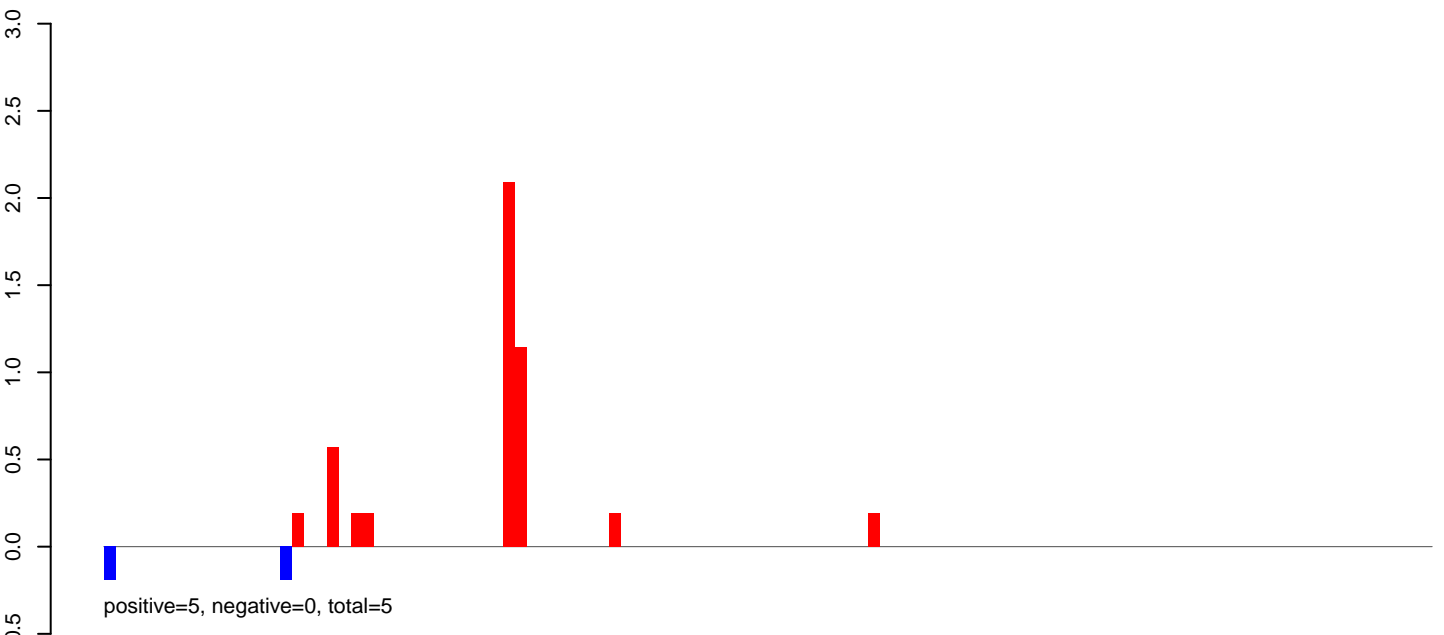


positive=2, negative=6, total=7

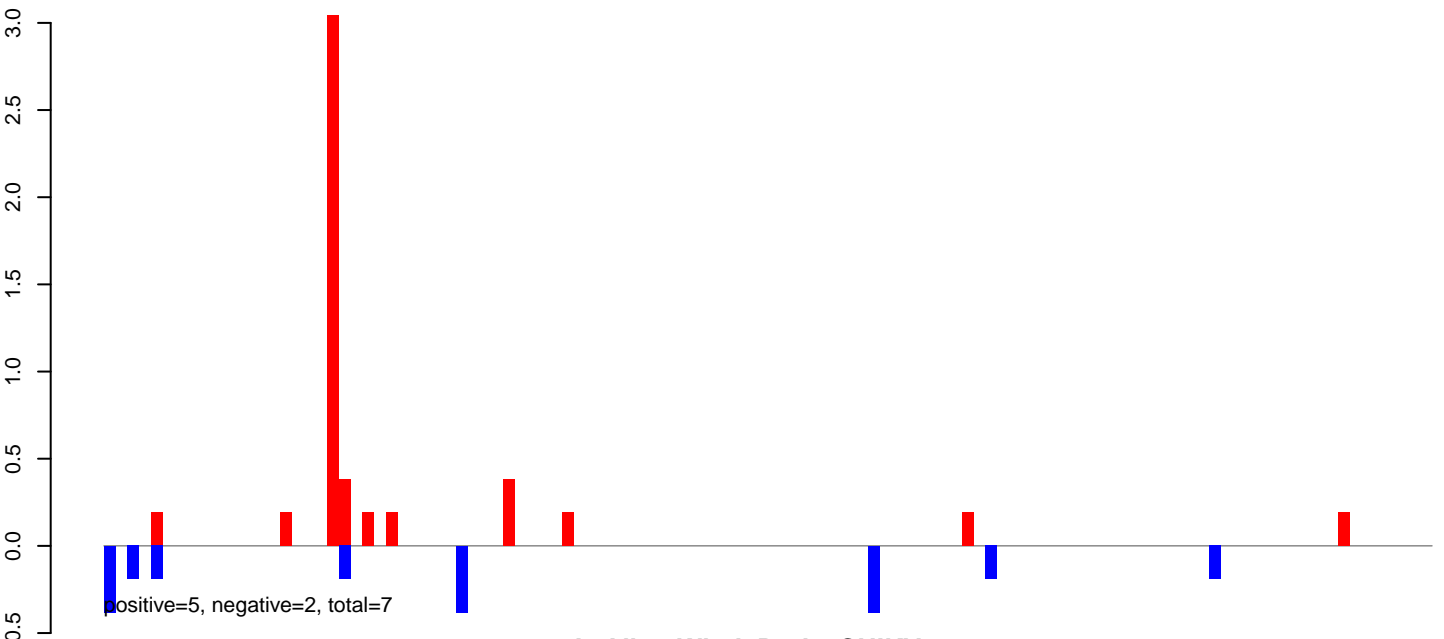
Window size=25, length=4575, TE@ltr-1_family-4646@DNA_hAT-Tip100:1-4575



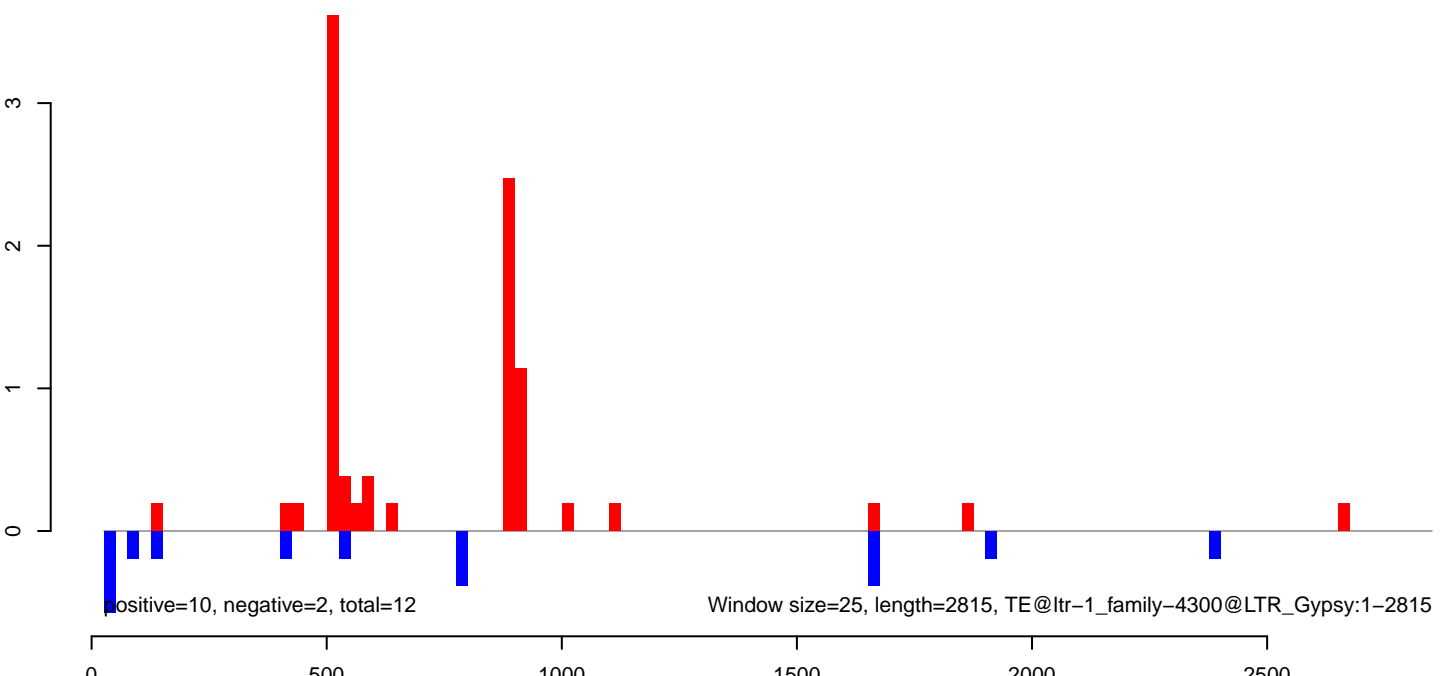
AeAlbo_WholeBody_CHIKV.18_23.rep



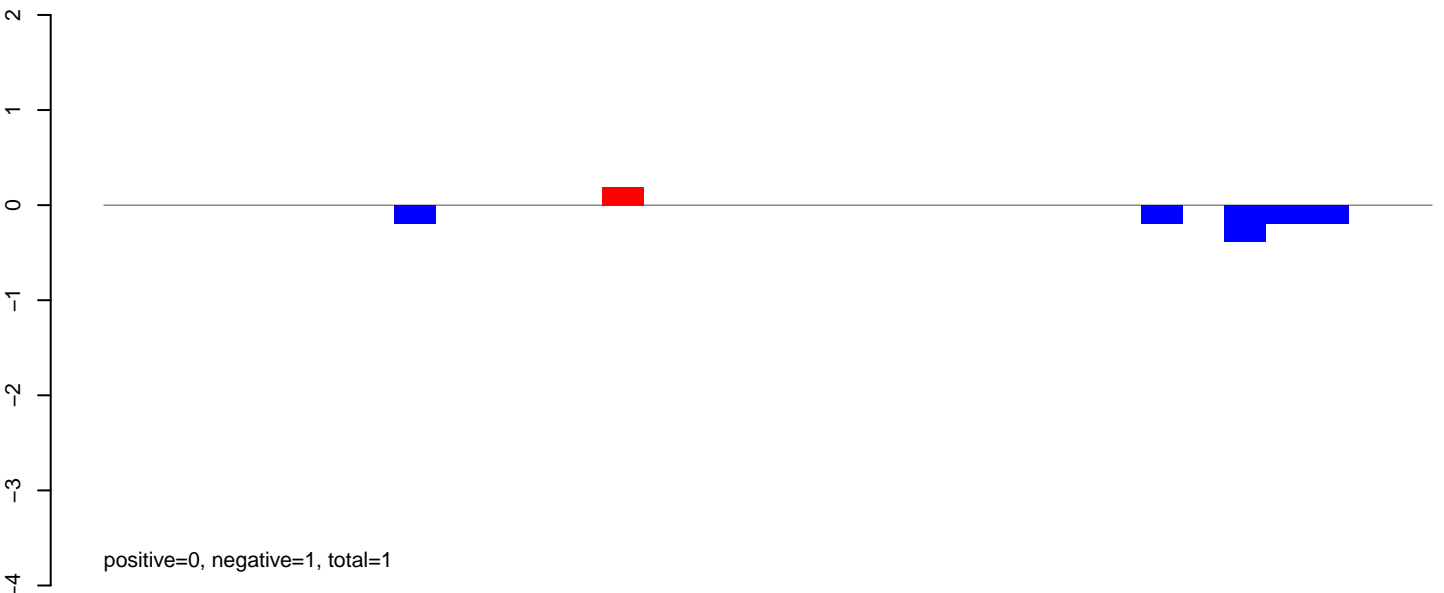
AeAlbo_WholeBody_CHIKV.24_35.rep



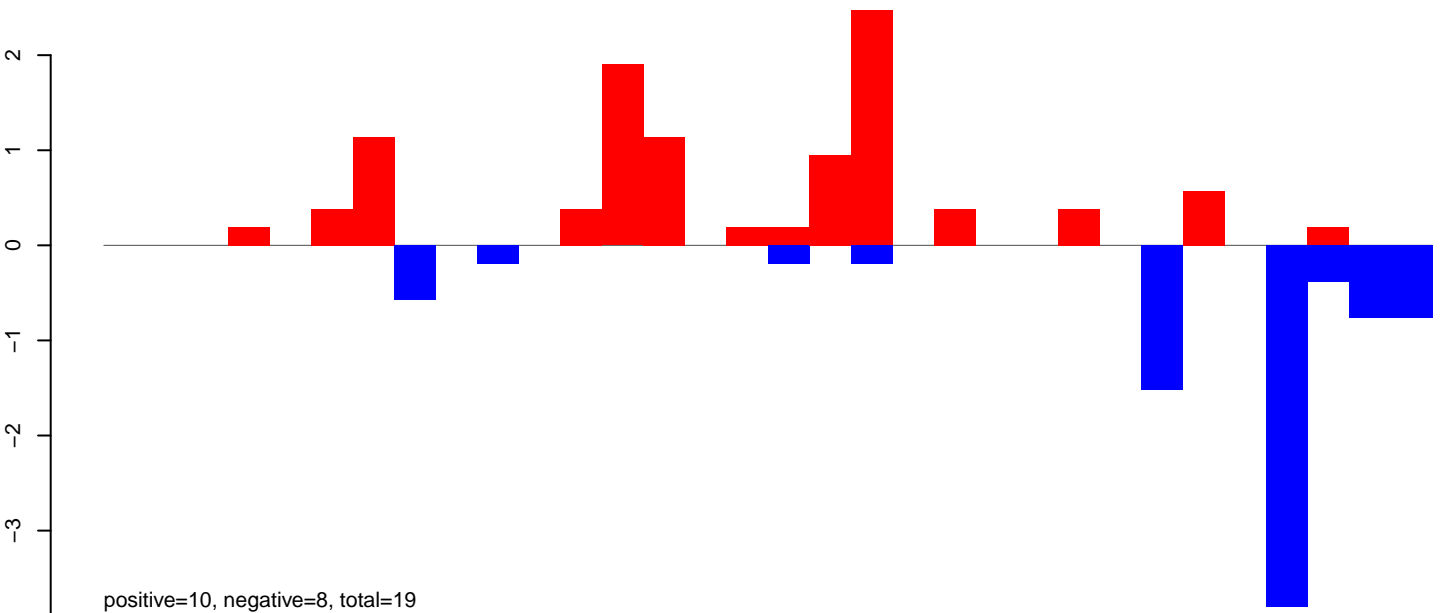
AeAlbo_WholeBody_CHIKV.rep



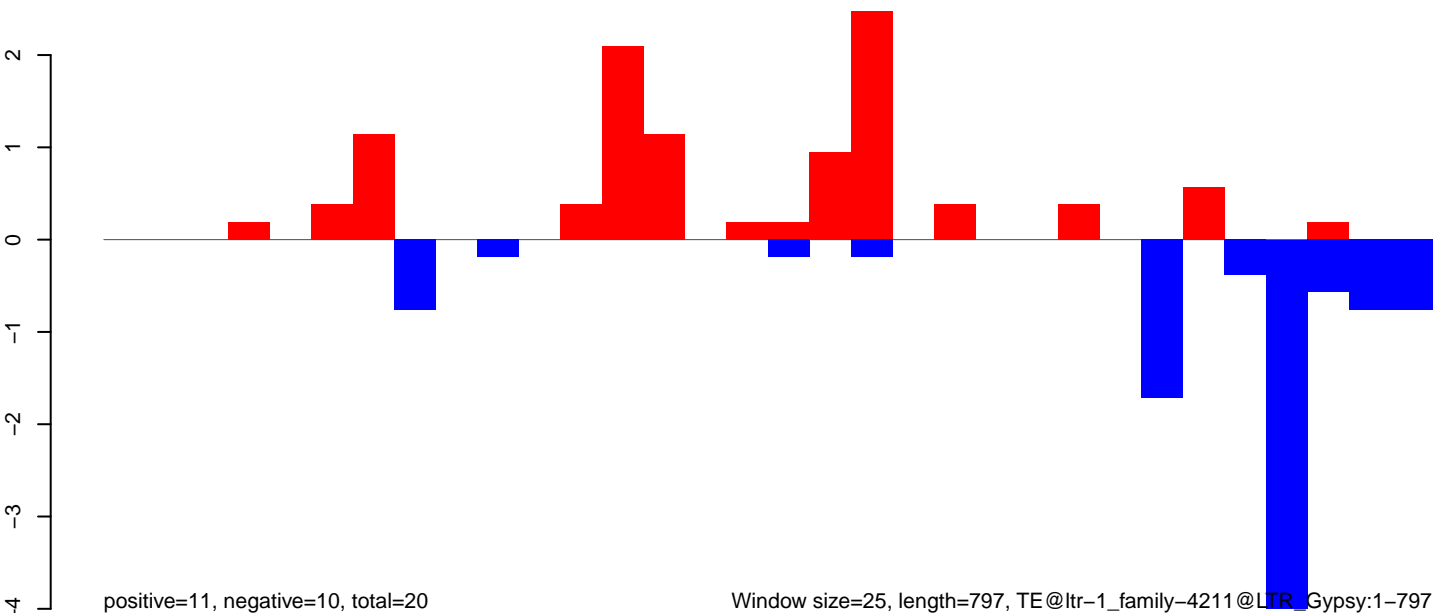
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

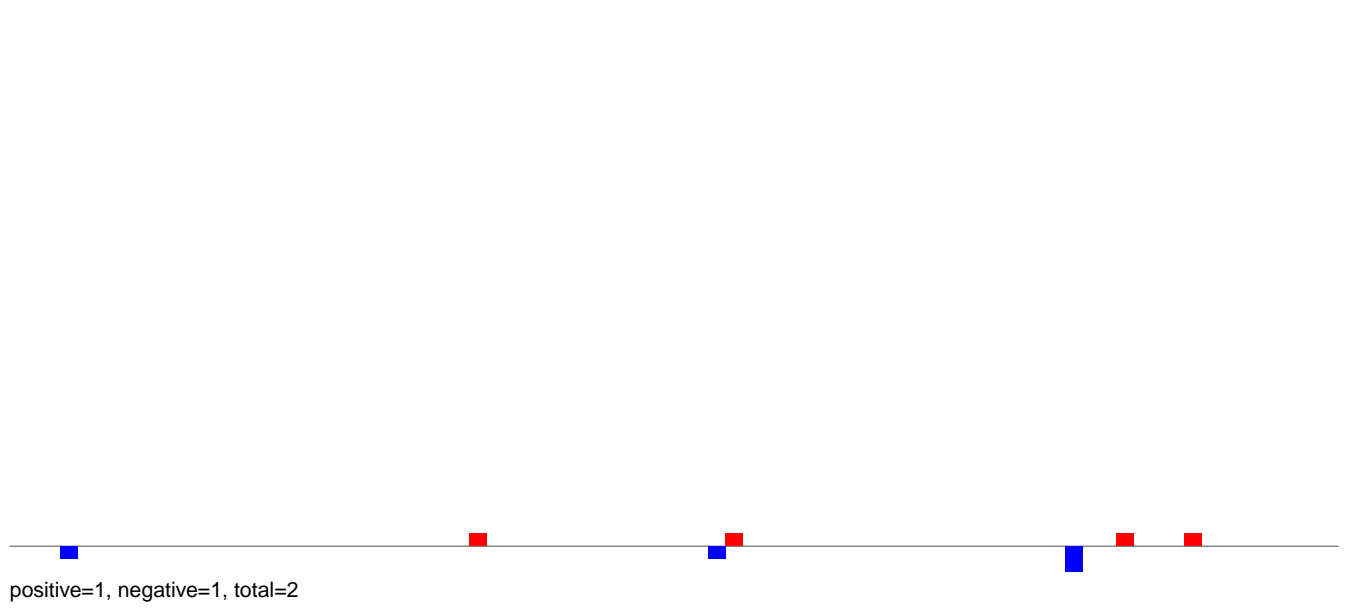


AeAlbo_WholeBody_CHIKV.rep

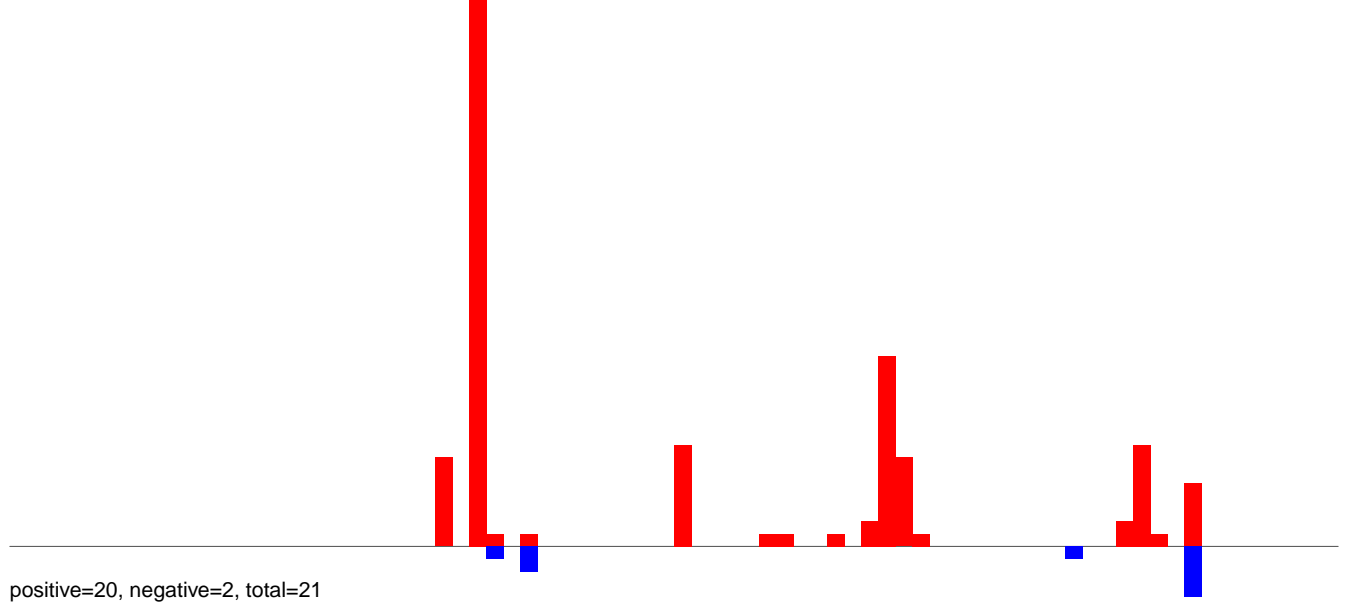


Window size=25, length=797, TE@ltr-1_family-4211@LTR_Gypsy:1-797

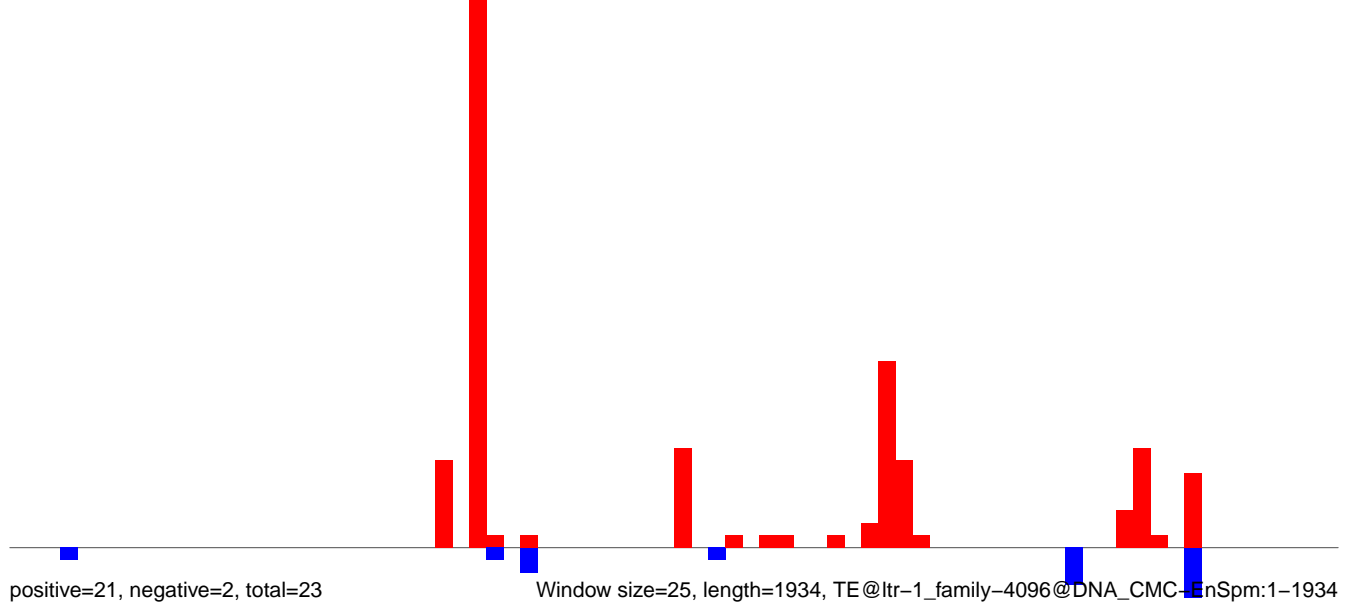
AeAlbo_WholeBody_CHIKV.18_23.rep



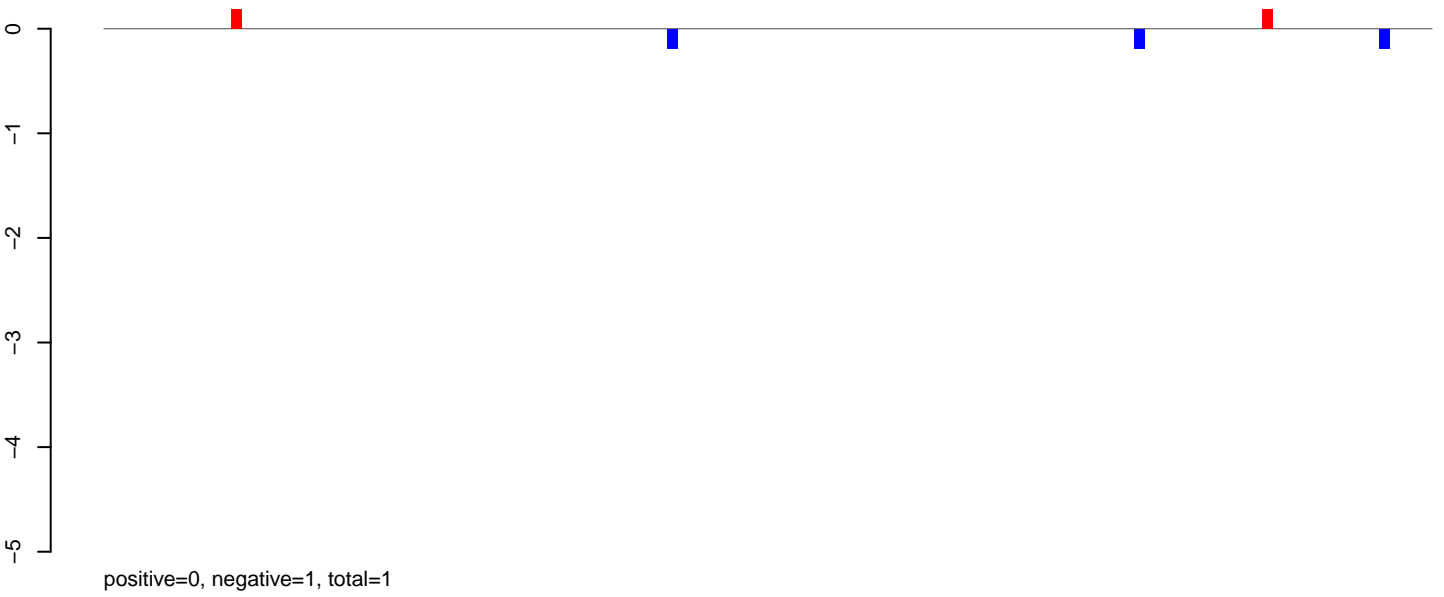
AeAlbo_WholeBody_CHIKV.24_35.rep



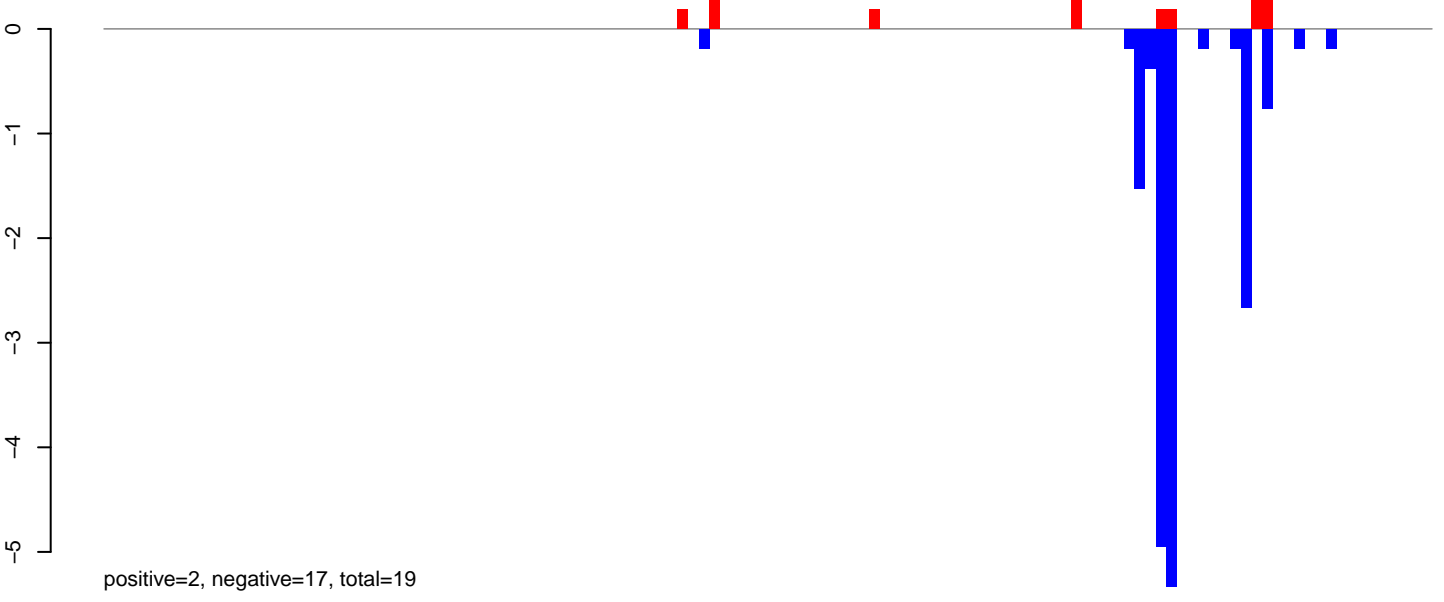
AeAlbo_WholeBody_CHIKV.rep



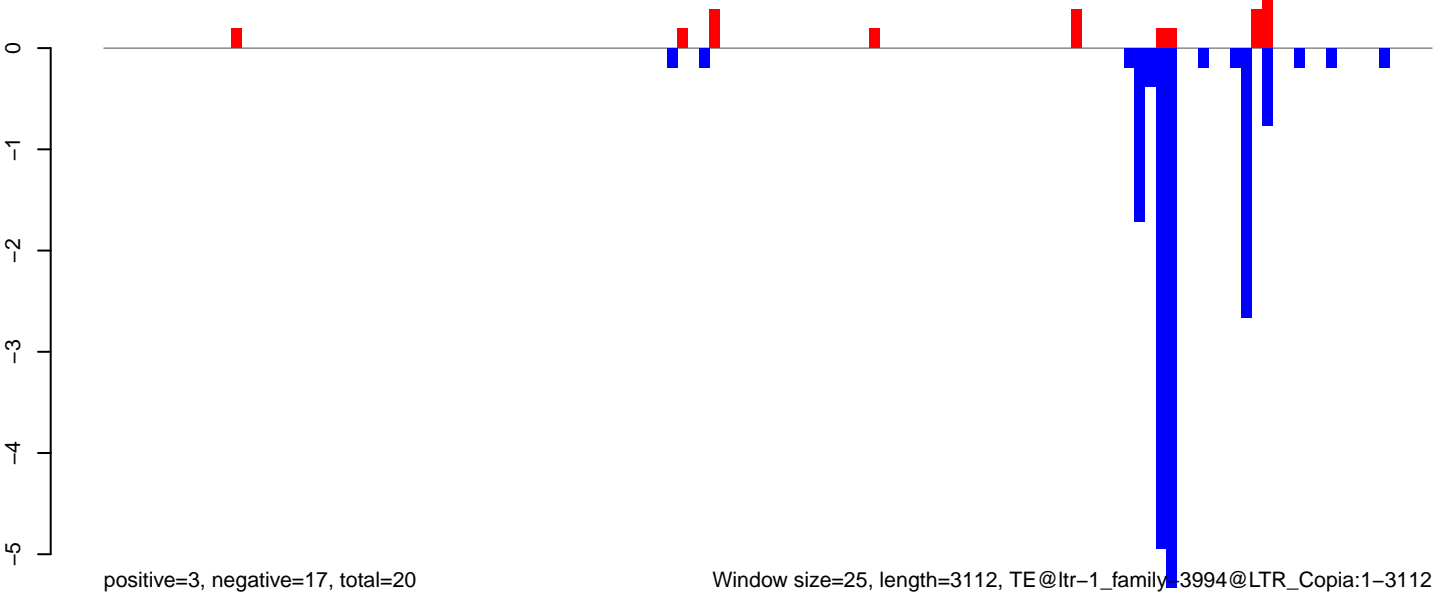
AeAlbo_WholeBody_CHIKV.18_23.rep



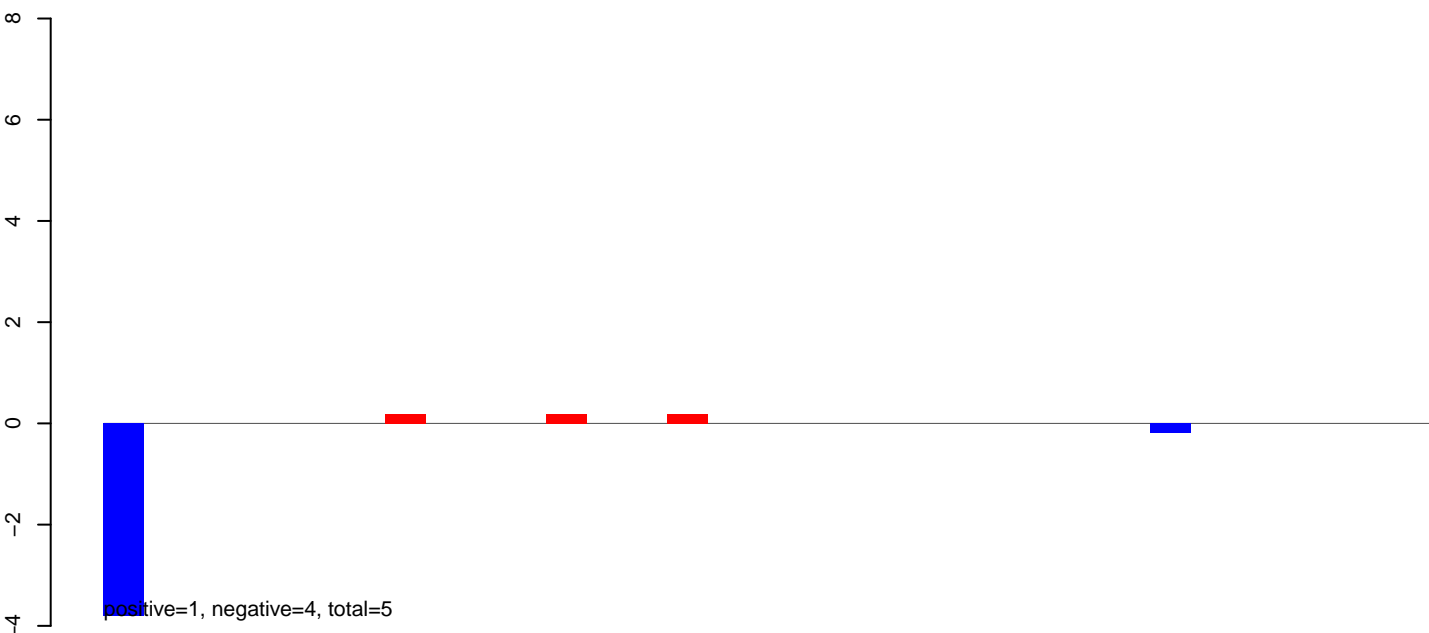
AeAlbo_WholeBody_CHIKV.24_35.rep



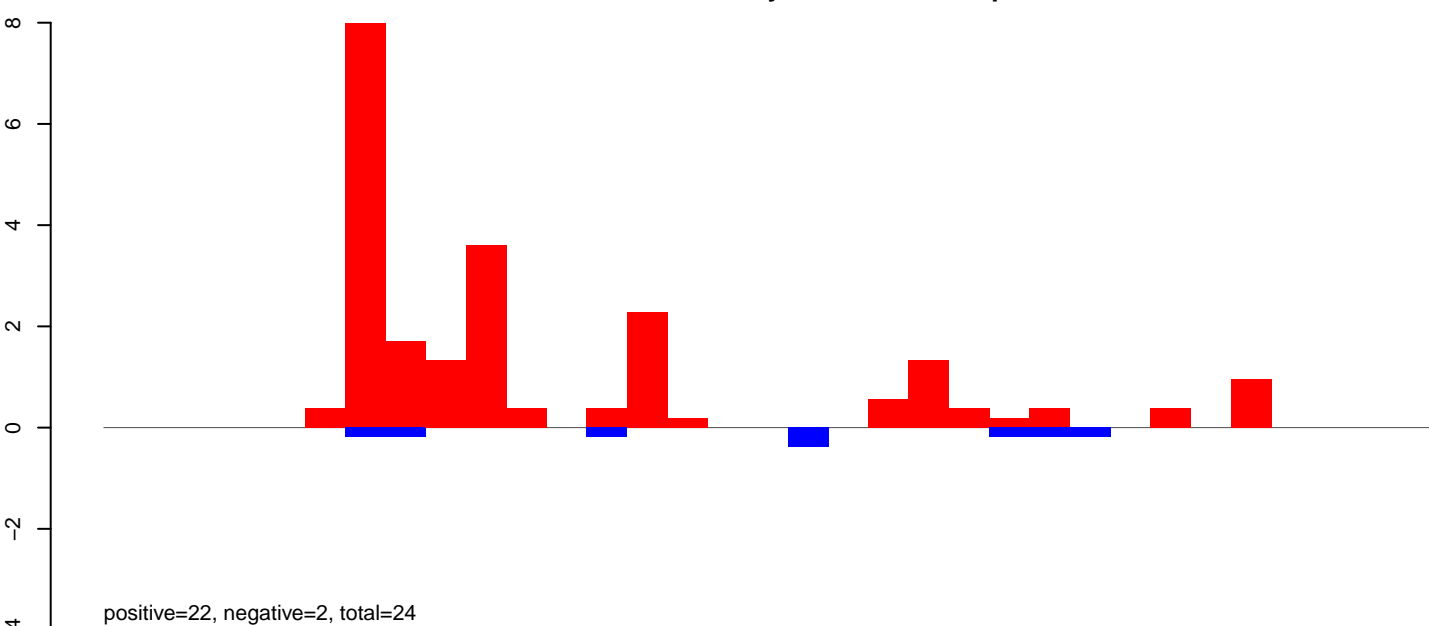
AeAlbo_WholeBody_CHIKV.rep



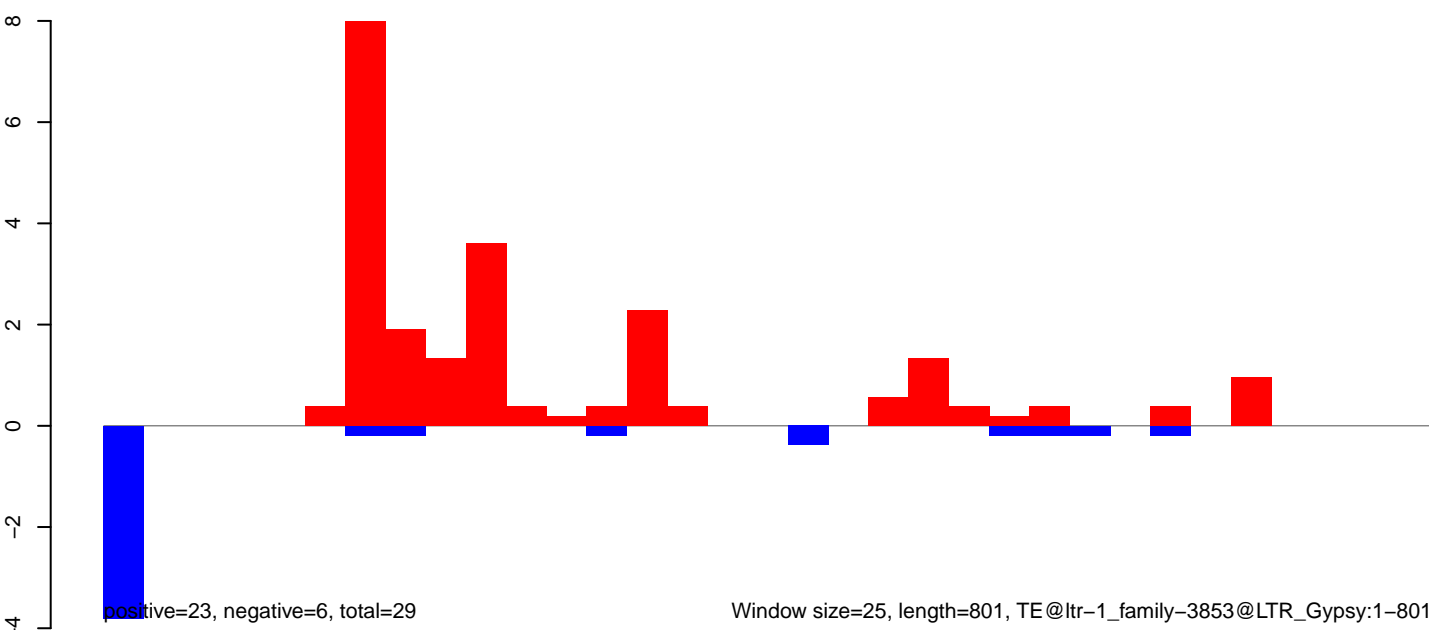
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

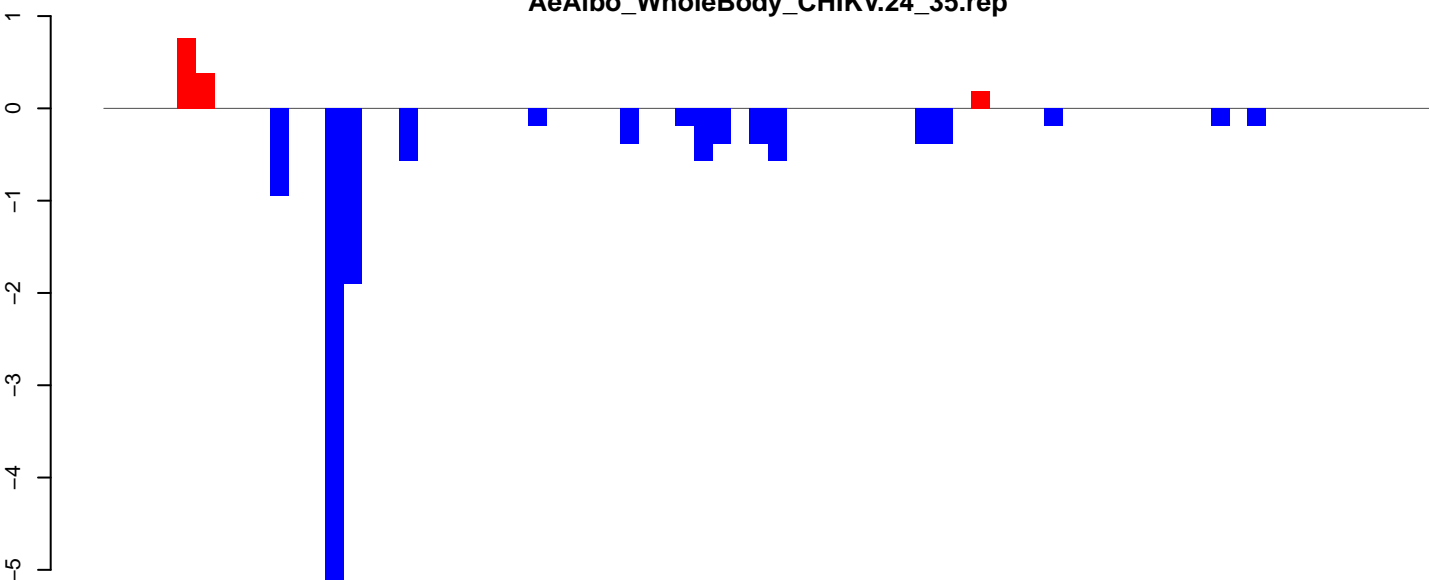


Window size=25, length=801, TE@ltr-1_family-3853@LTR_Gypsy:1-801

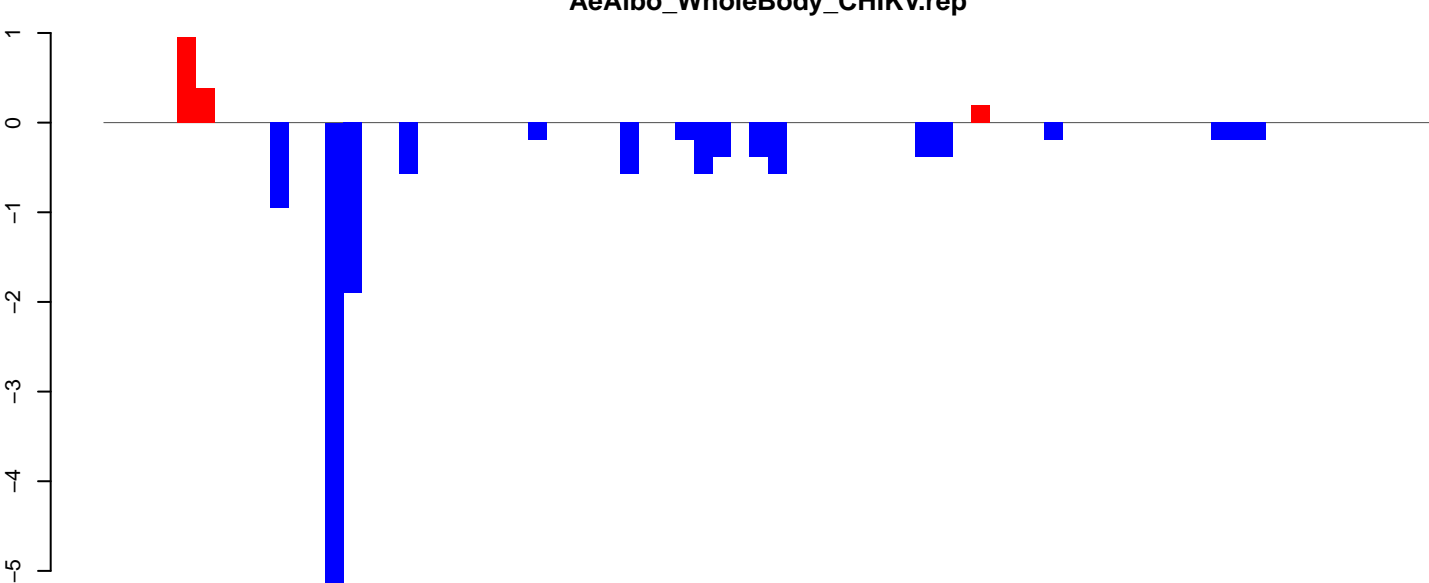
AeAlbo_WholeBody_CHIKV.18_23.rep



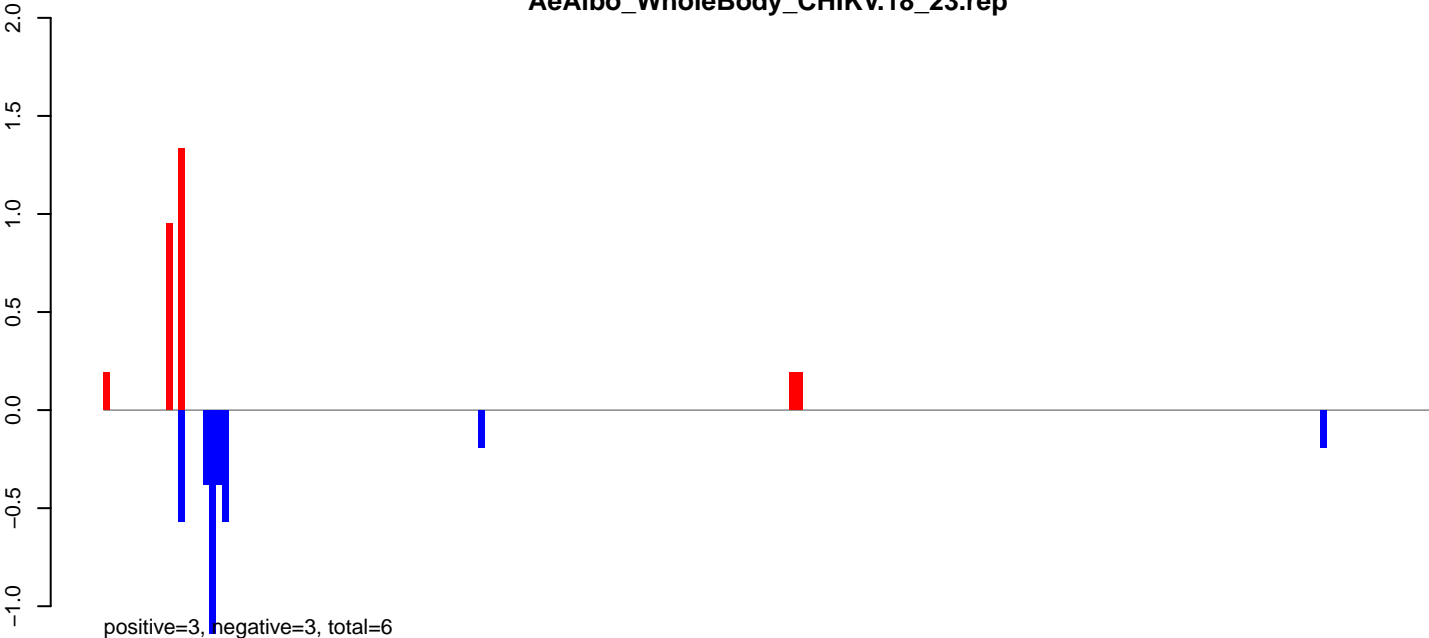
AeAlbo_WholeBody_CHIKV.24_35.rep



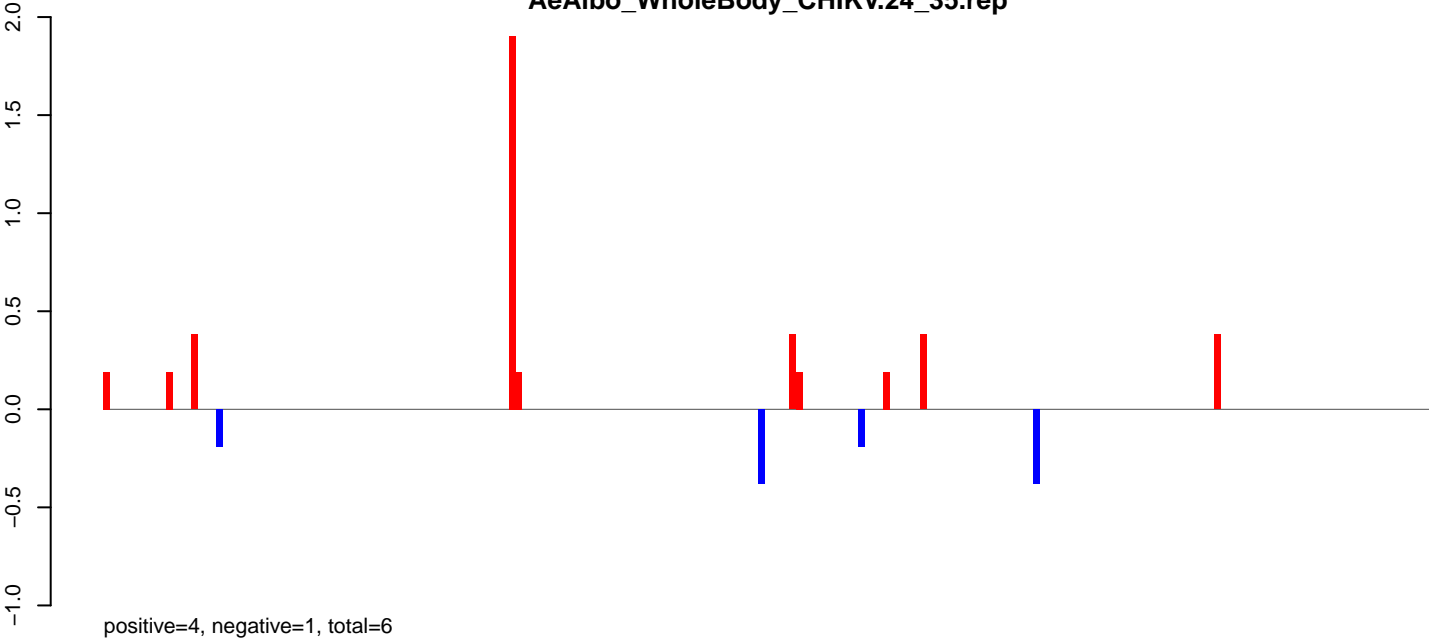
AeAlbo_WholeBody_CHIKV.rep



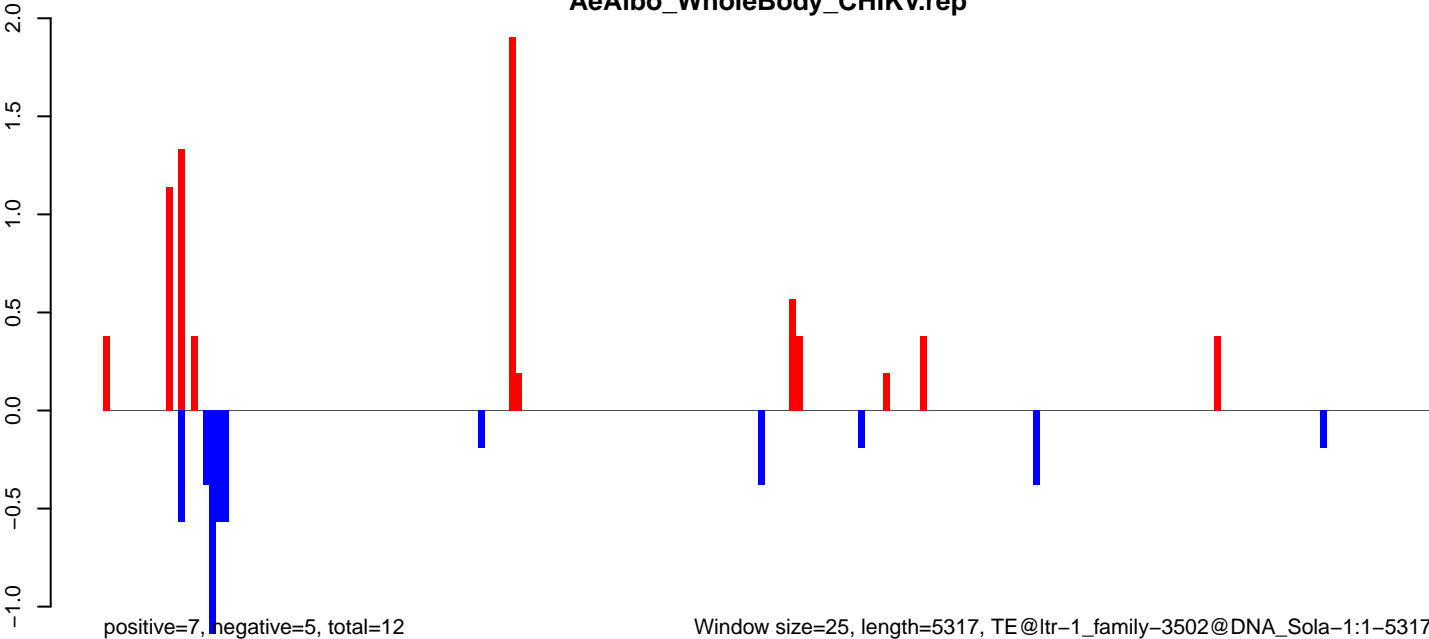
AeAlbo_WholeBody_CHIKV.18_23.rep



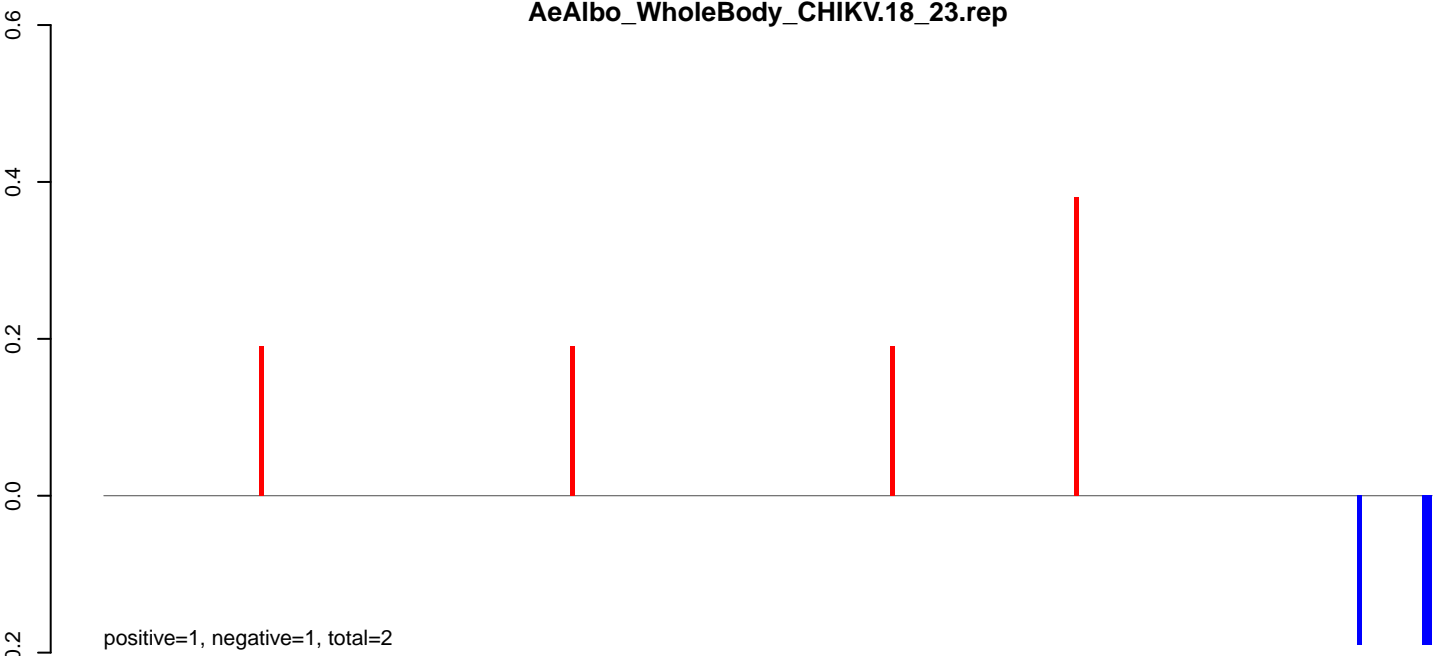
AeAlbo_WholeBody_CHIKV.24_35.rep



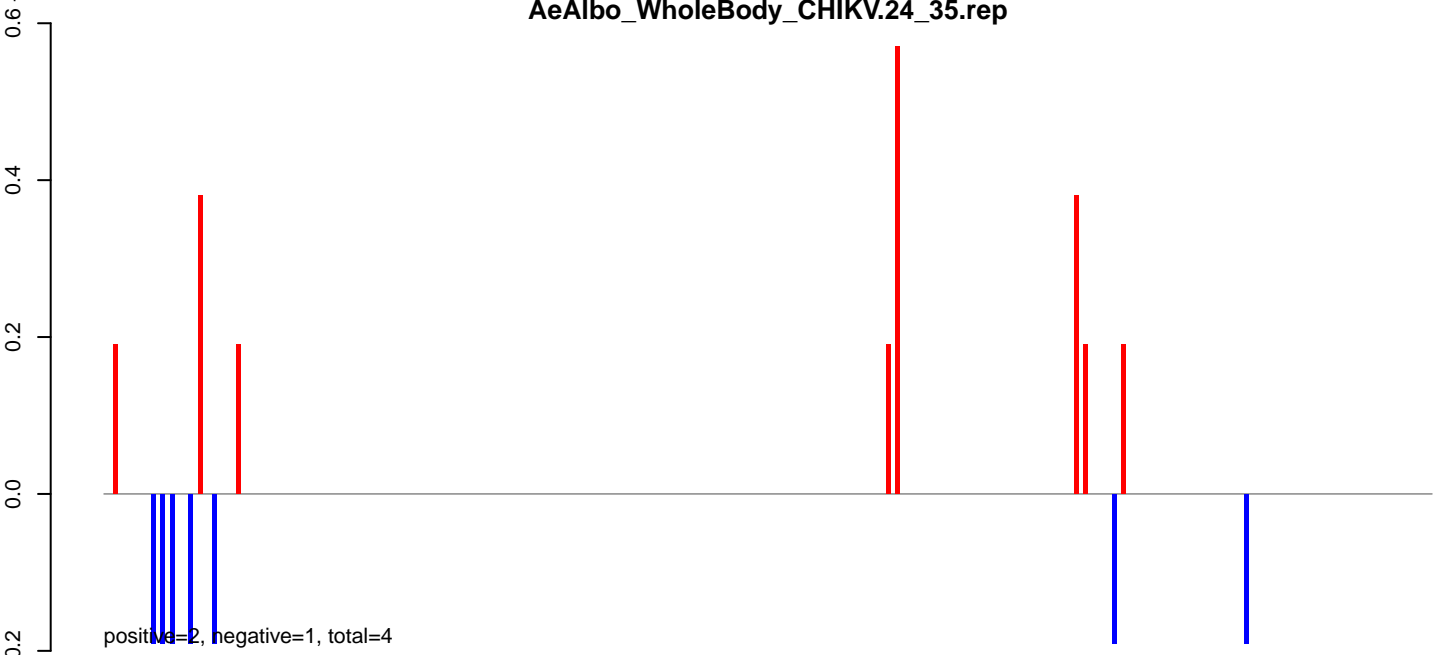
AeAlbo_WholeBody_CHIKV.rep



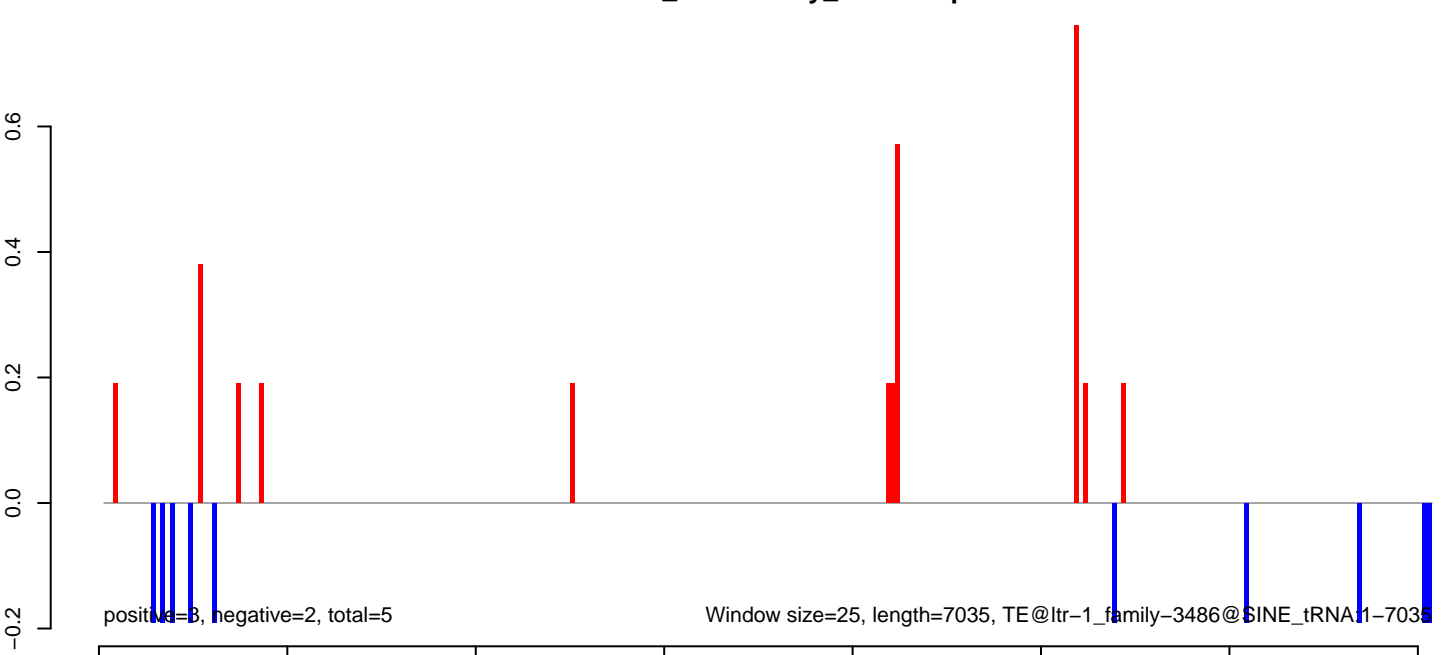
AeAlbo_WholeBody_CHIKV.18_23.rep



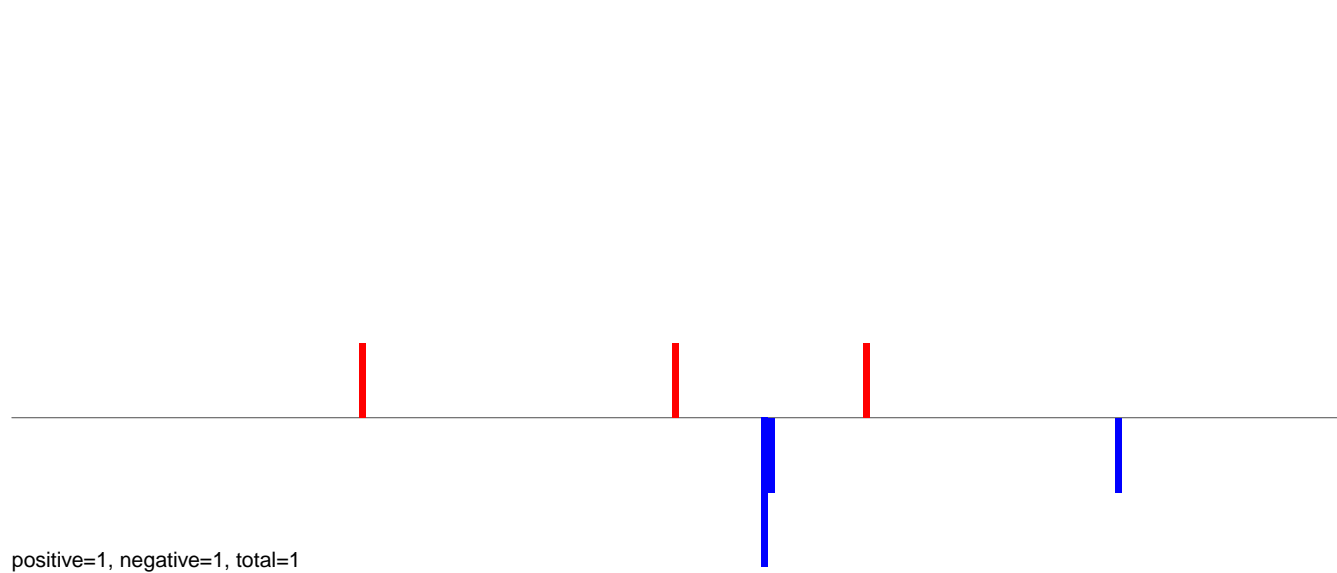
AeAlbo_WholeBody_CHIKV.24_35.rep



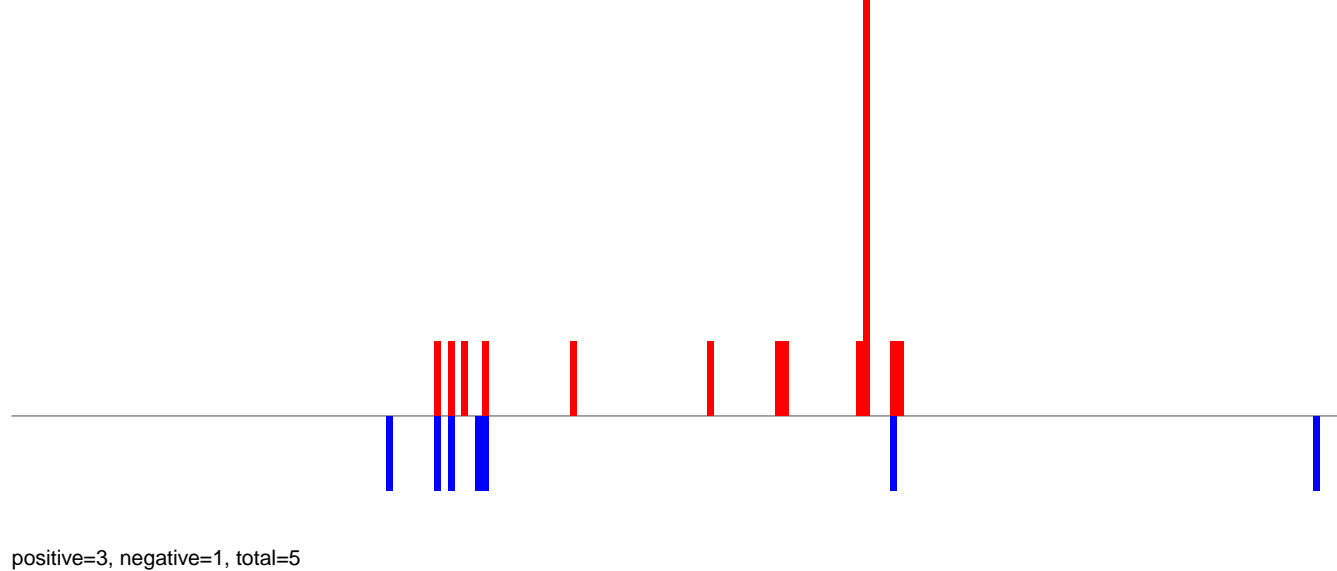
AeAlbo_WholeBody_CHIKV.rep



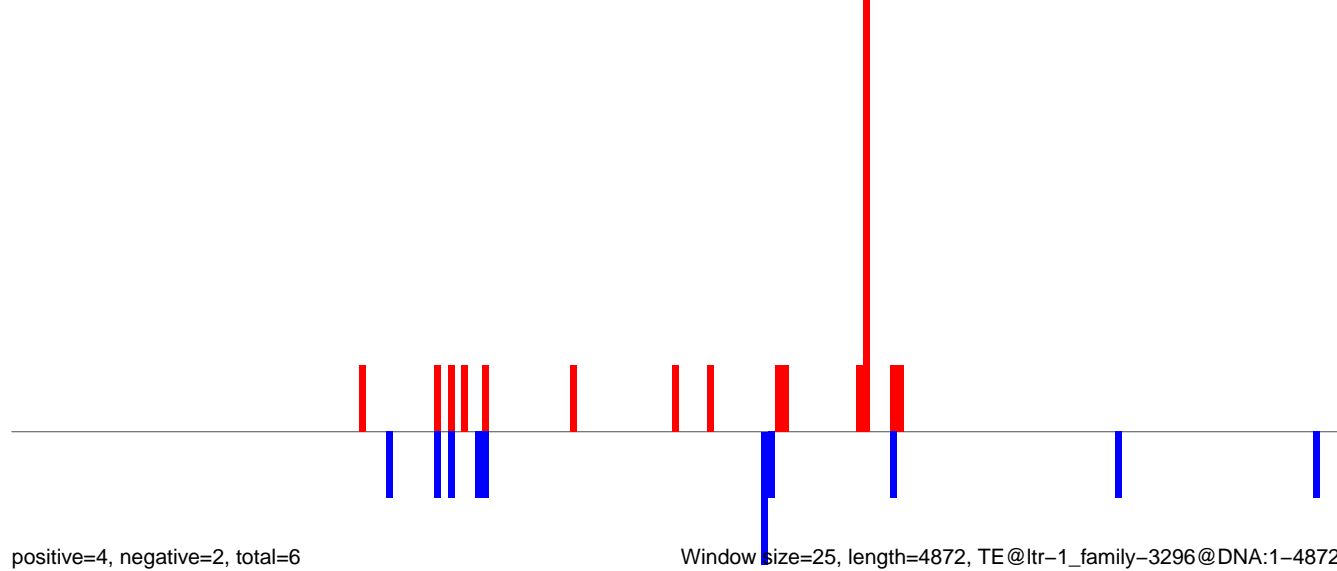
AeAlbo_WholeBody_CHIKV.18_23.rep



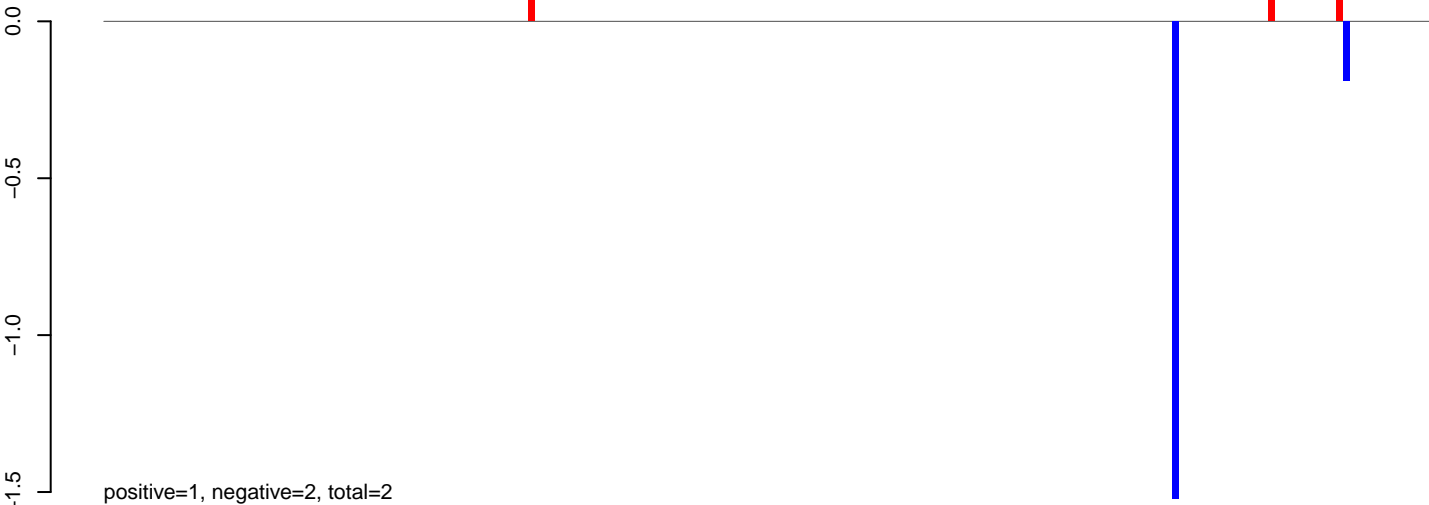
AeAlbo_WholeBody_CHIKV.24_35.rep



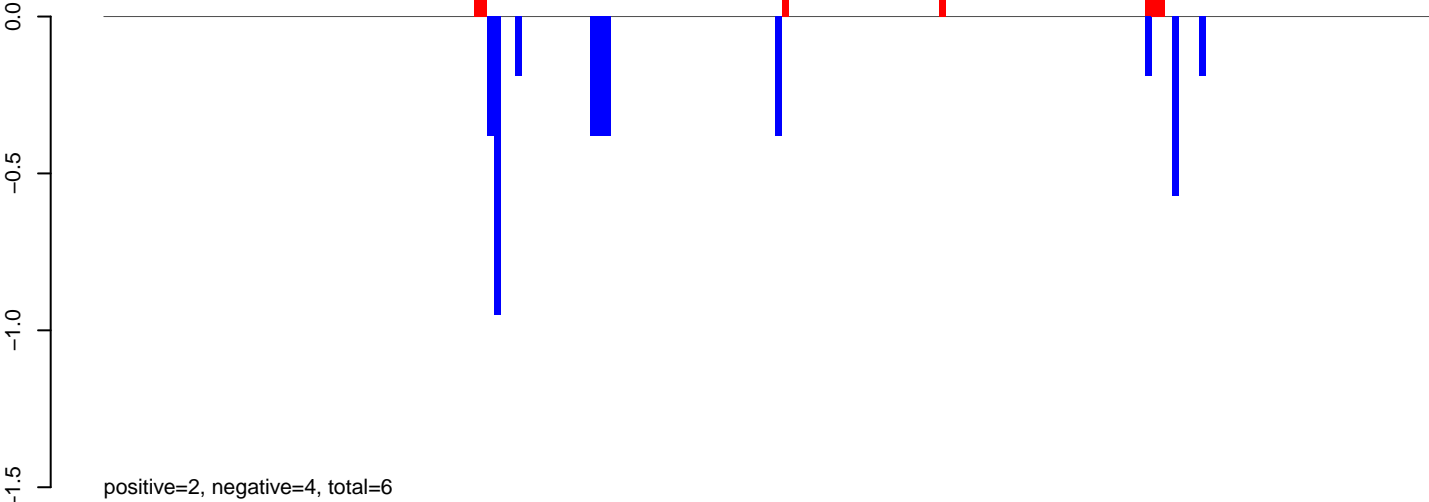
AeAlbo_WholeBody_CHIKV.rep



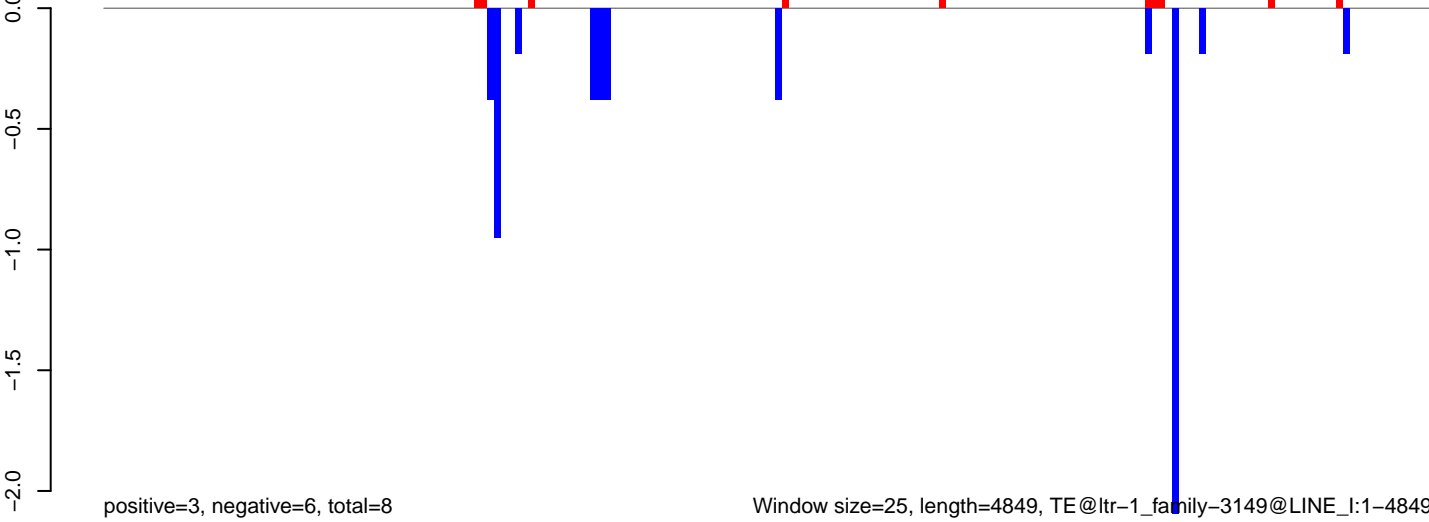
AeAlbo_WholeBody_CHIKV.18_23.rep



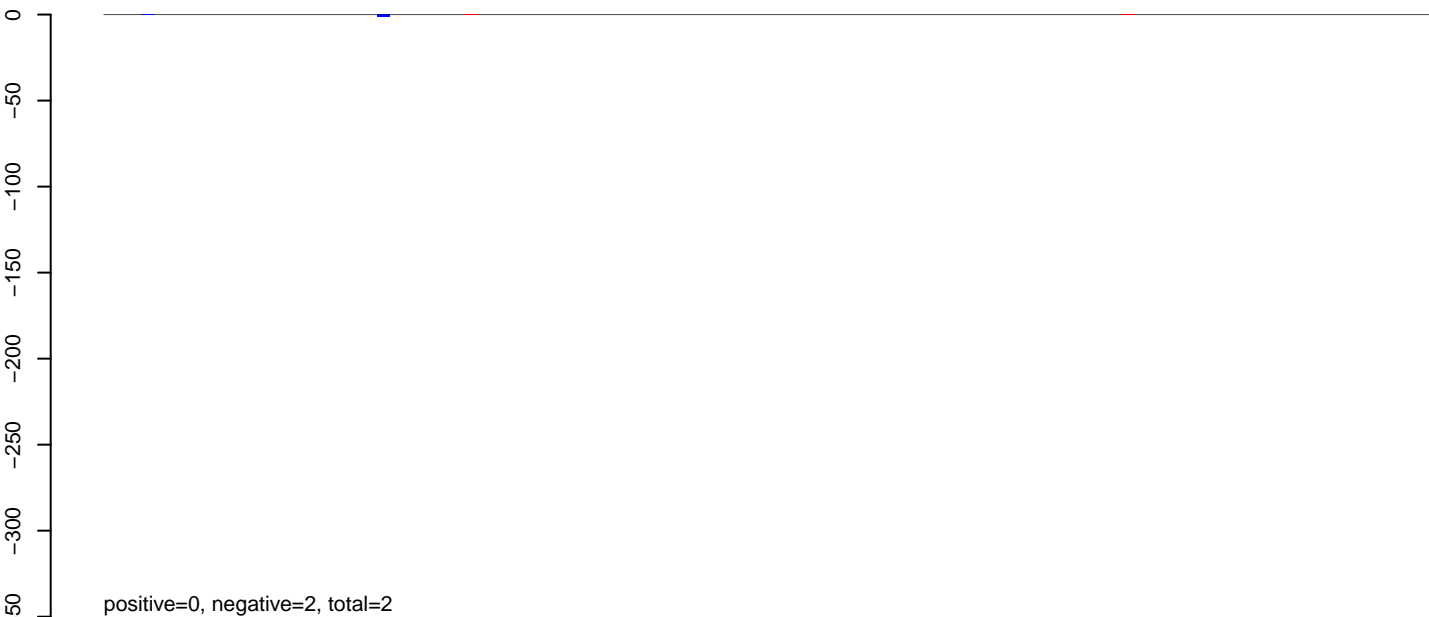
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



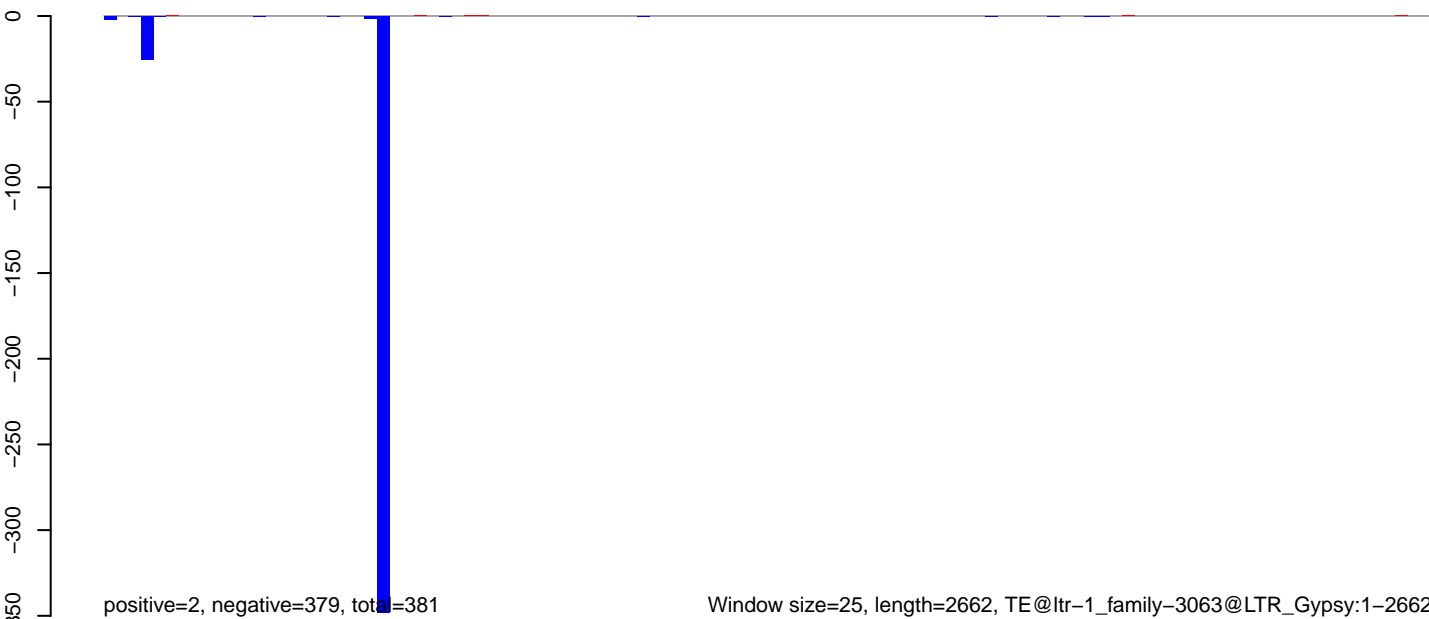
AeAlbo_WholeBody_CHIKV.18_23.rep



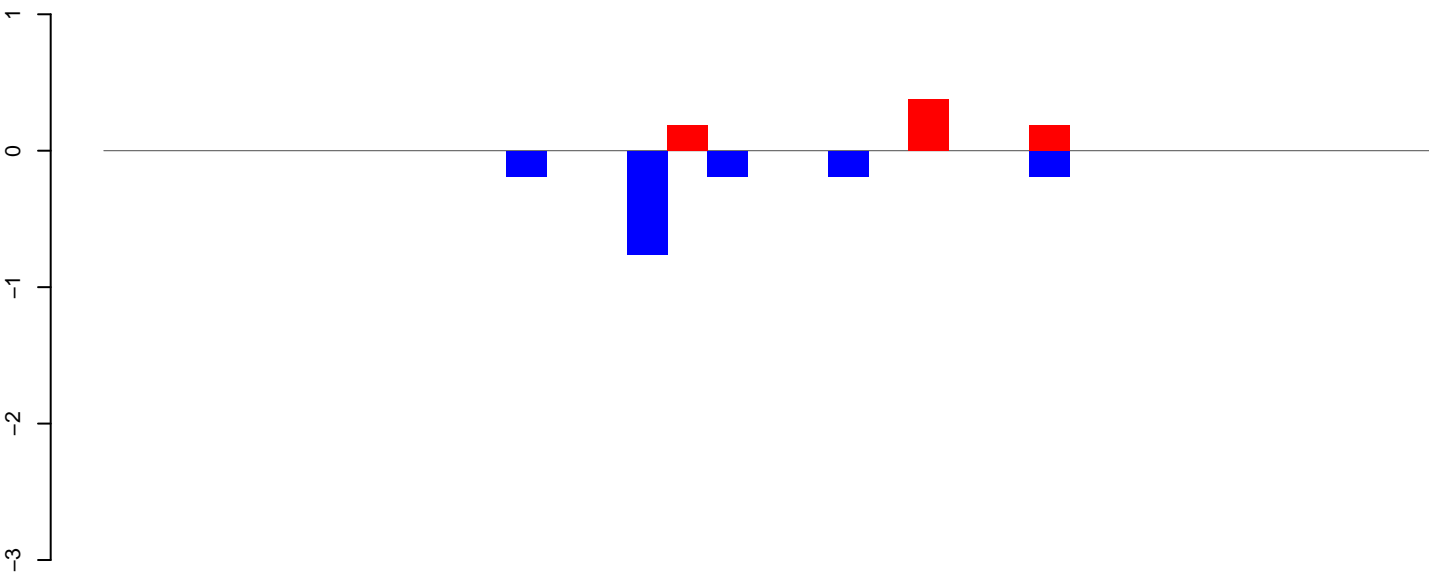
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

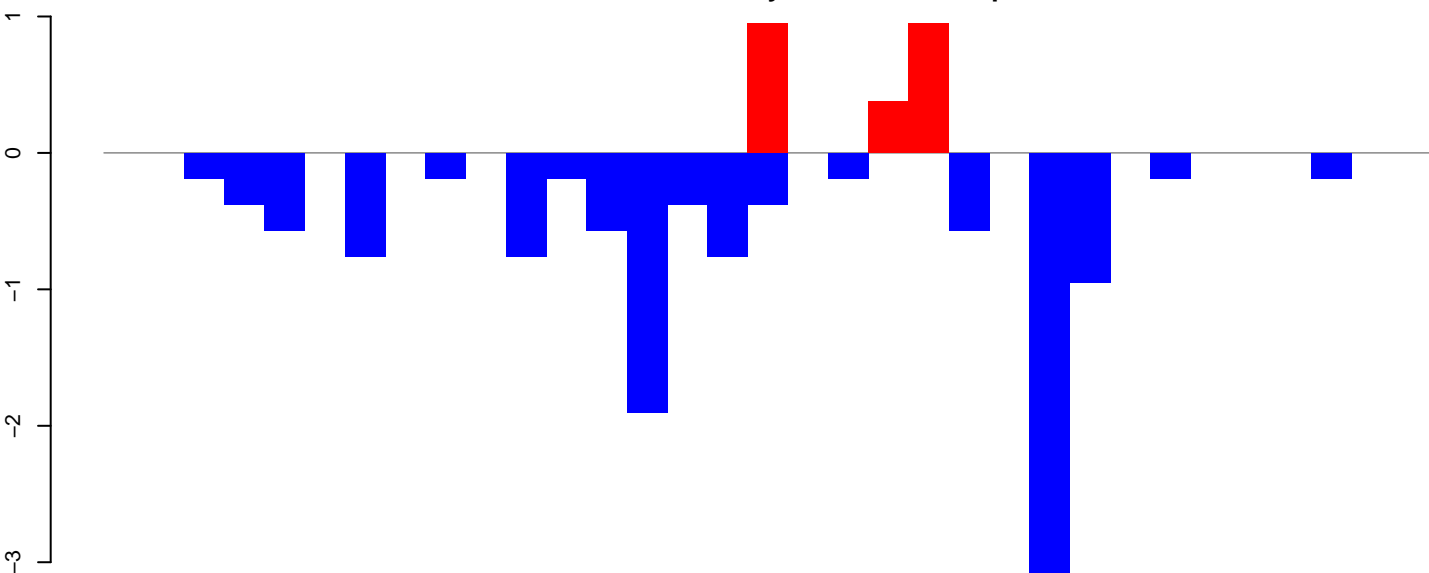


AeAlbo_WholeBody_CHIKV.18_23.rep



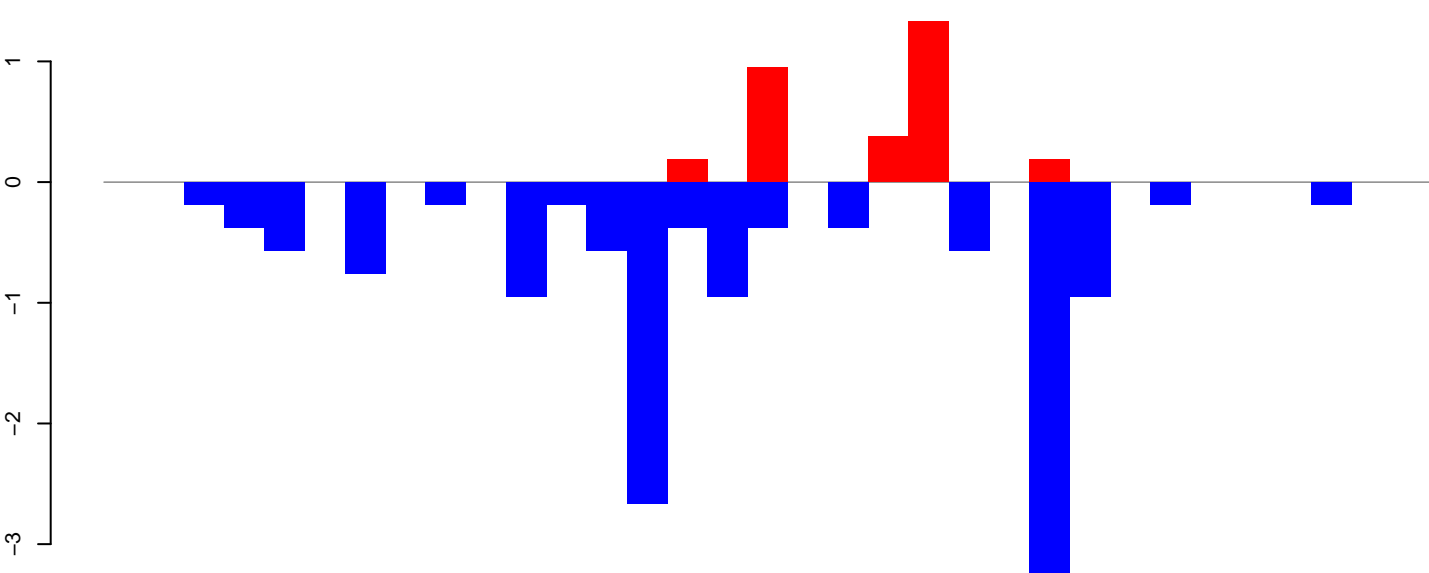
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=13, total=15

AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=14, total=17

Window size=25, length=810, TE@ltr-1_family-2924@LTR_Pao:1-810

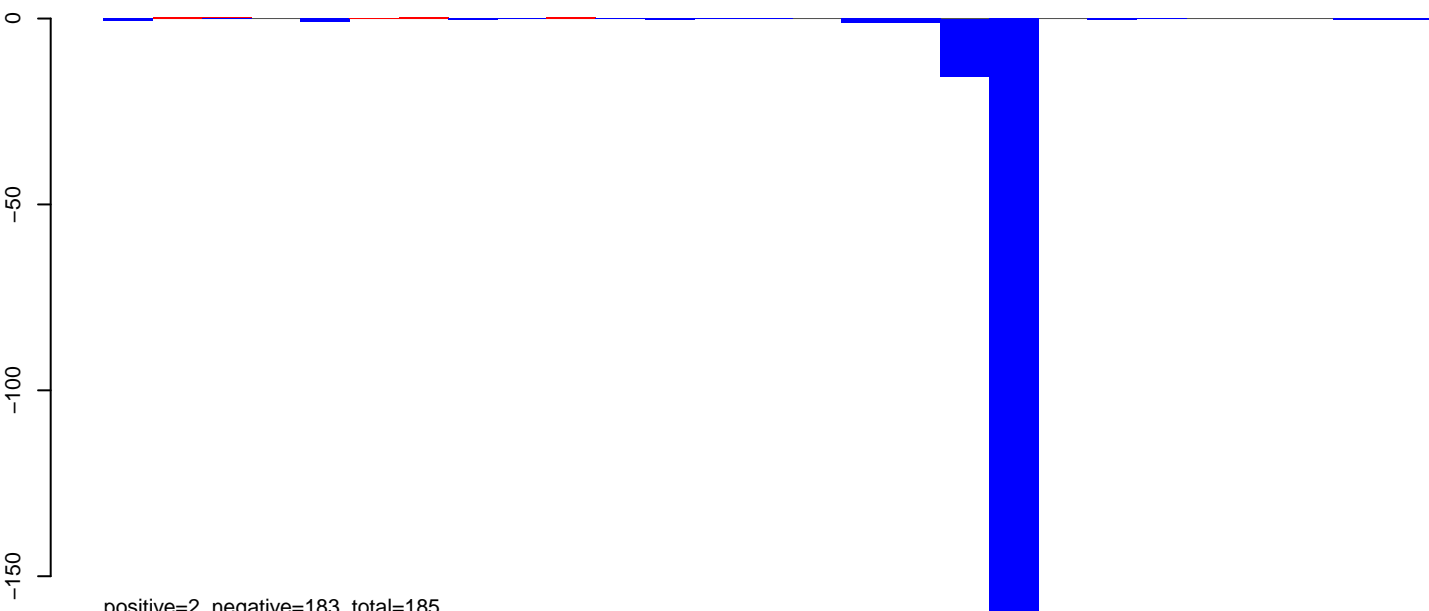
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



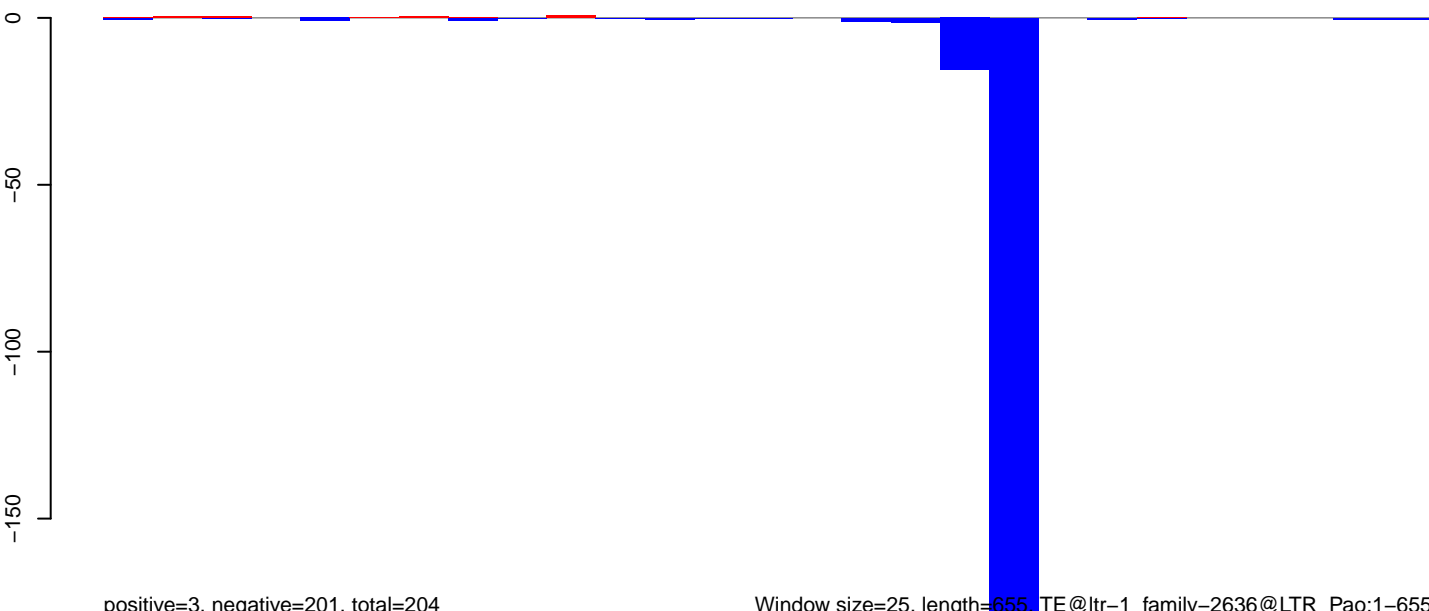
positive=1, negative=18, total=19

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=183, total=185

AeAlbo_WholeBody_CHIKV.rep

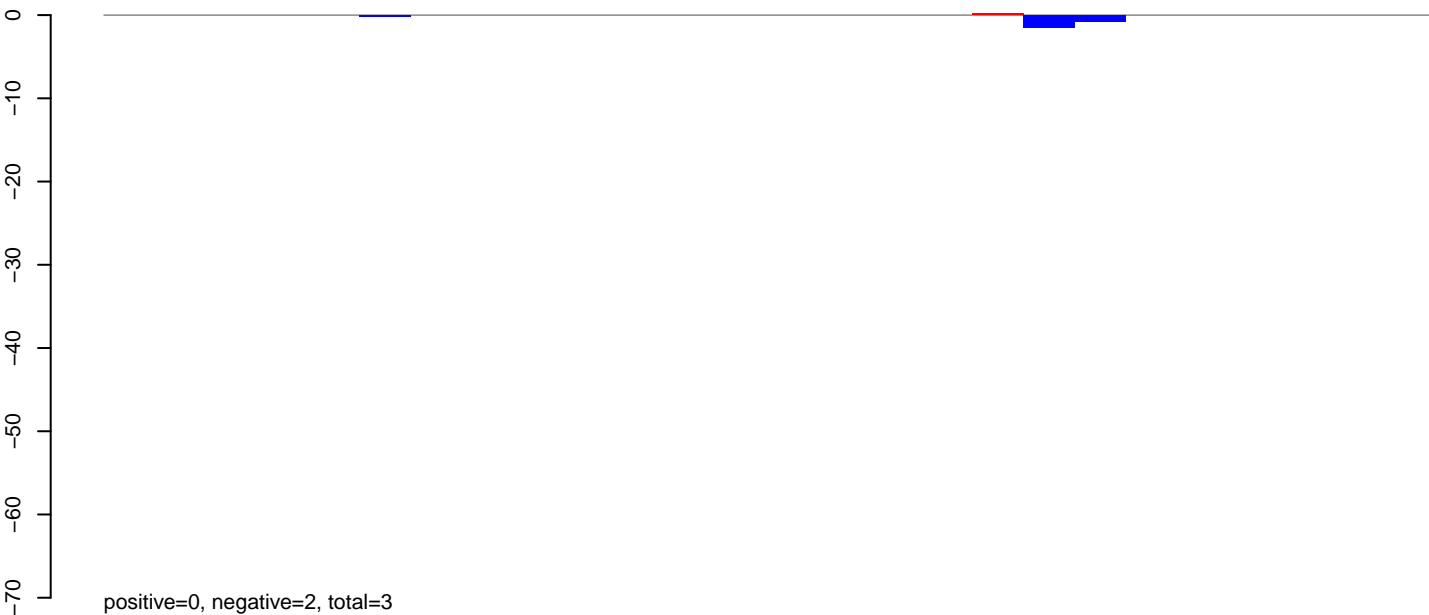


positive=3, negative=201, total=204

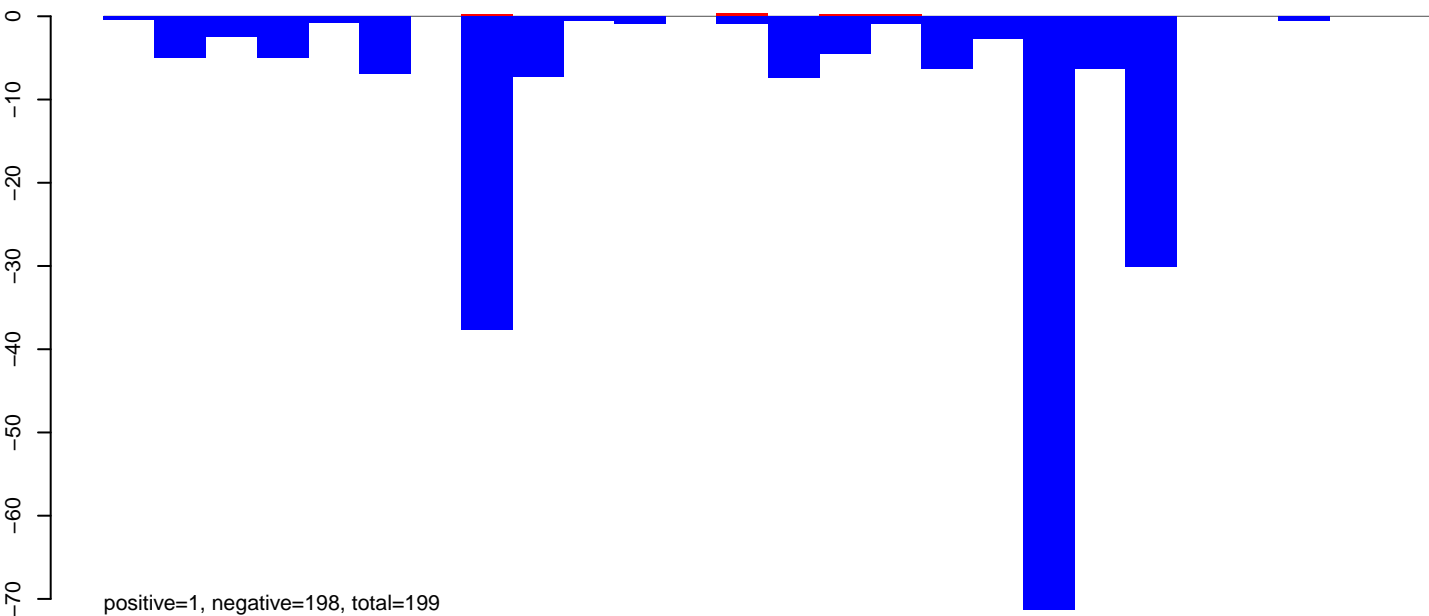
Window size=25, length=655, TE@ltr-1_family-2636@LTR_Pao:1-655

0 100 200 300 400 500 600 700

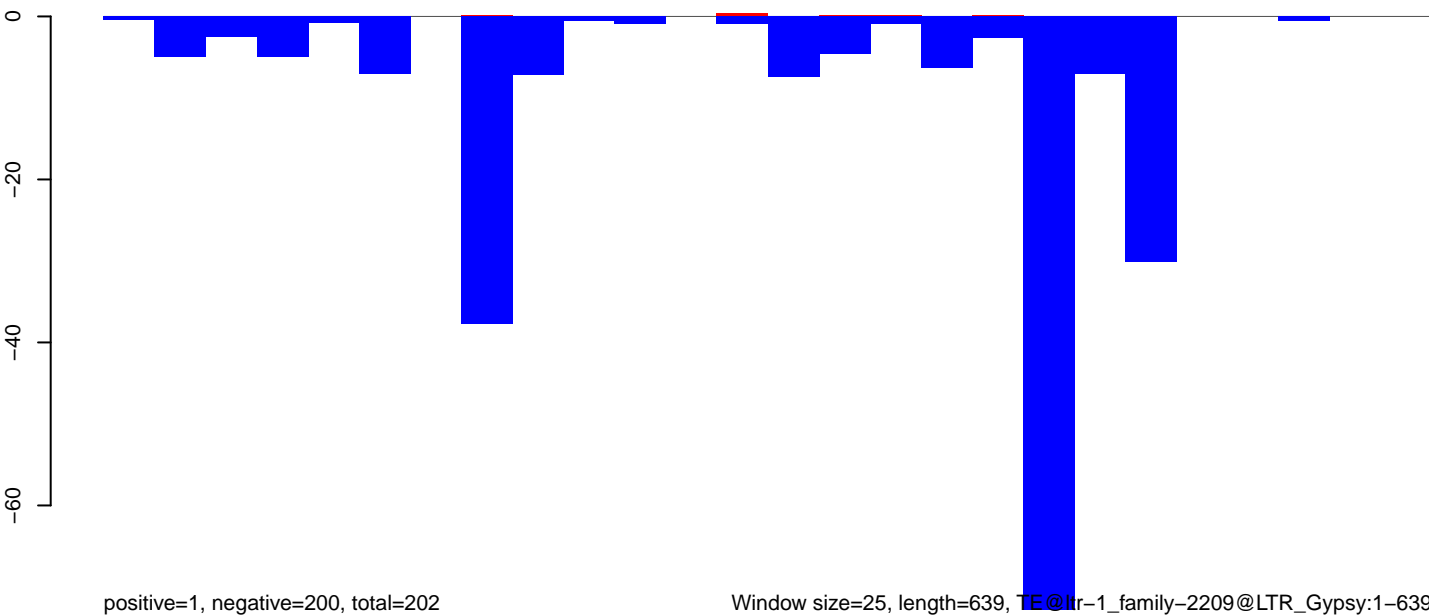
AeAlbo_WholeBody_CHIKV.18_23.rep



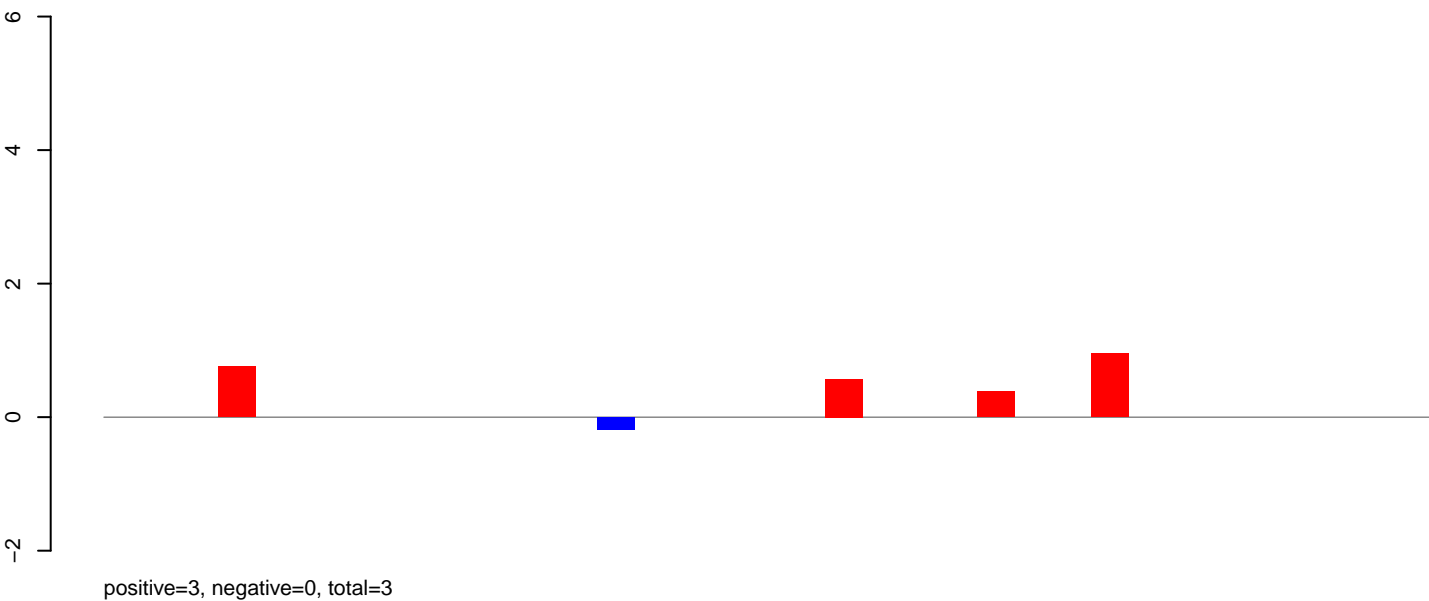
AeAlbo_WholeBody_CHIKV.24_35.rep



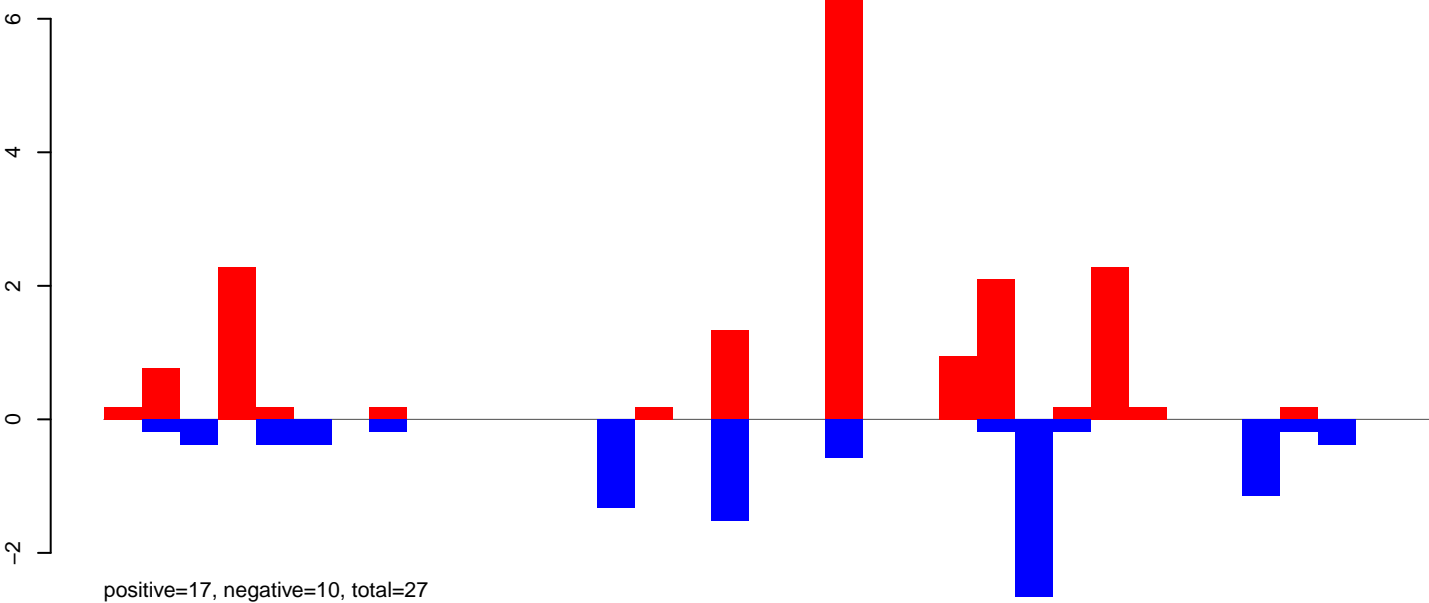
AeAlbo_WholeBody_CHIKV.rep



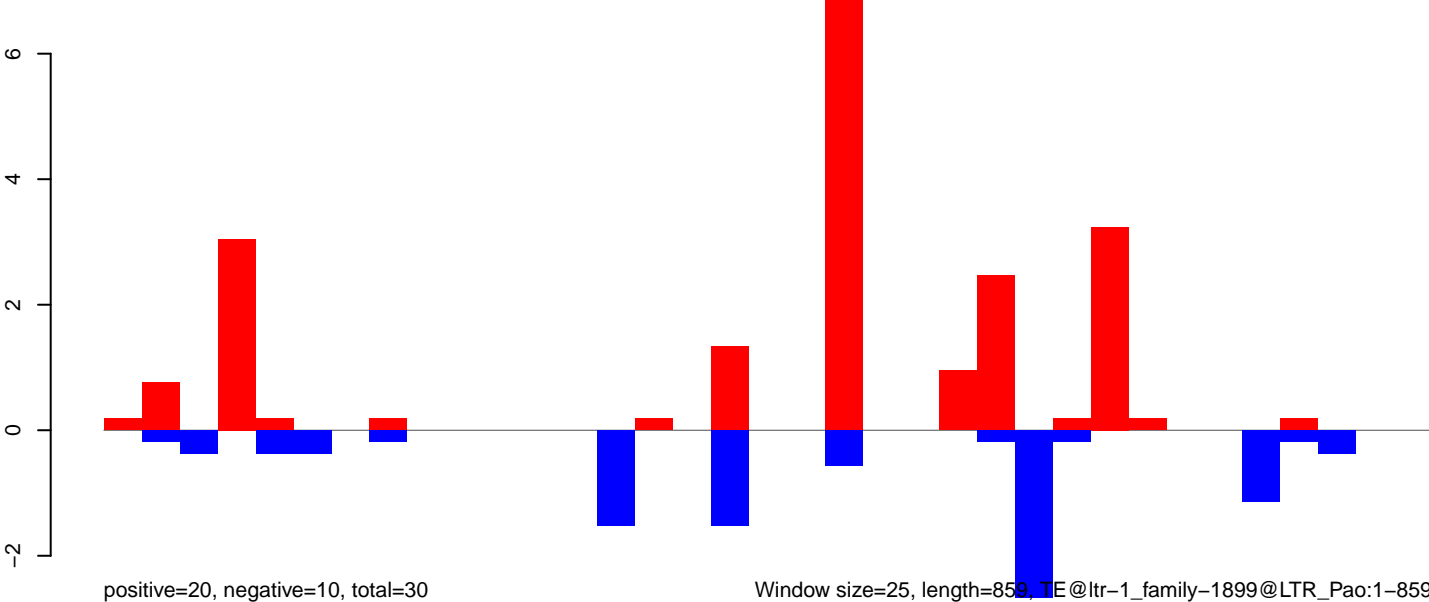
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

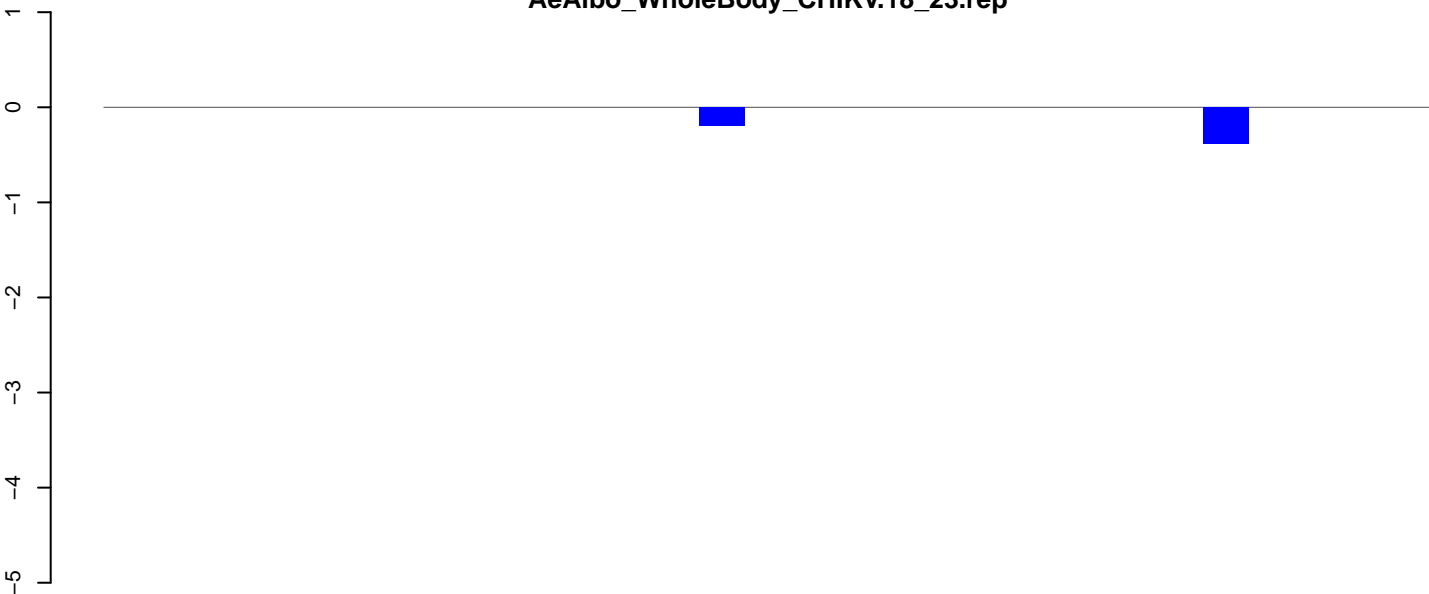


AeAlbo_WholeBody_CHIKV.rep



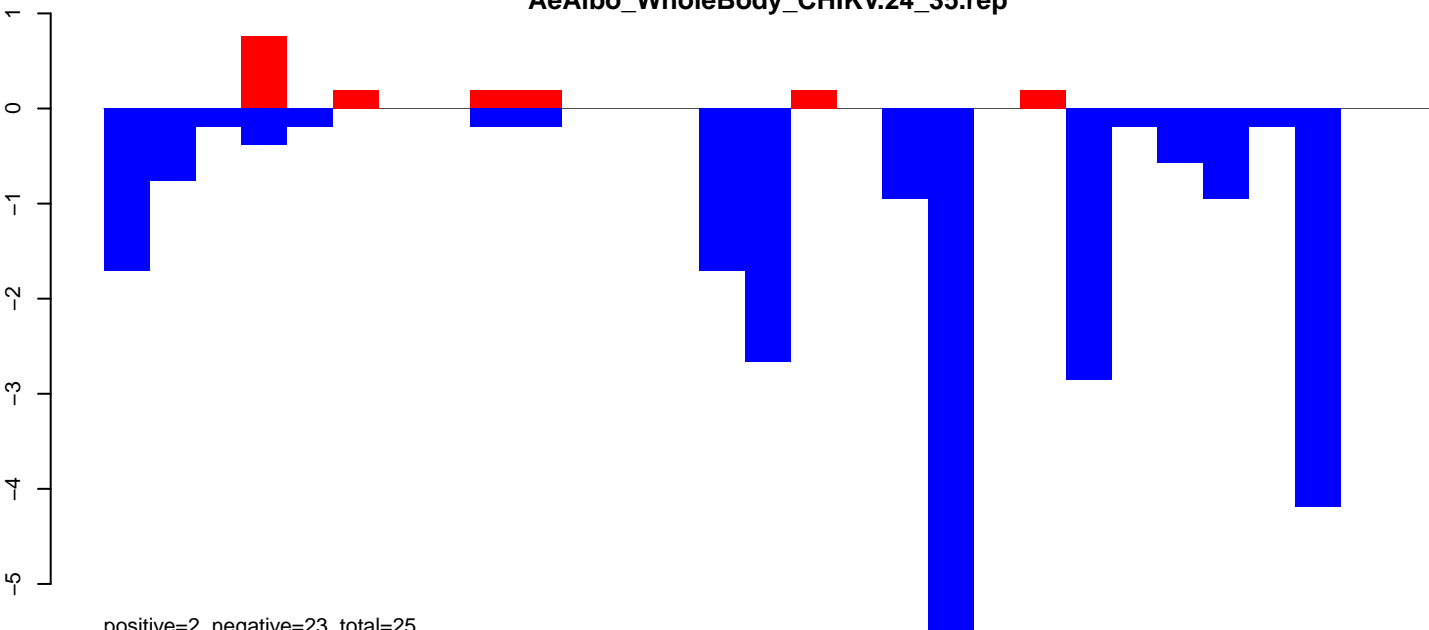
Window size=25, length=859, TE@ltr-1_family-1899@LTR_Pao:1-859

AeAlbo_WholeBody_CHIKV.18_23.rep



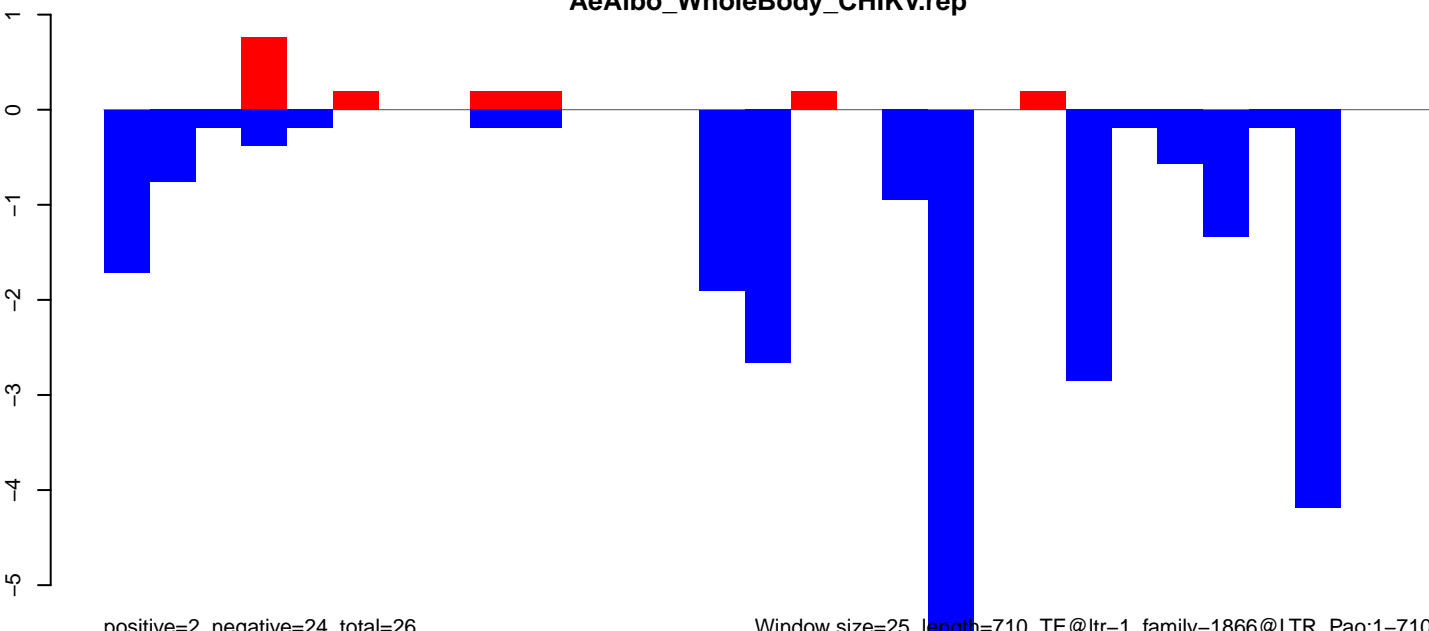
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=23, total=25

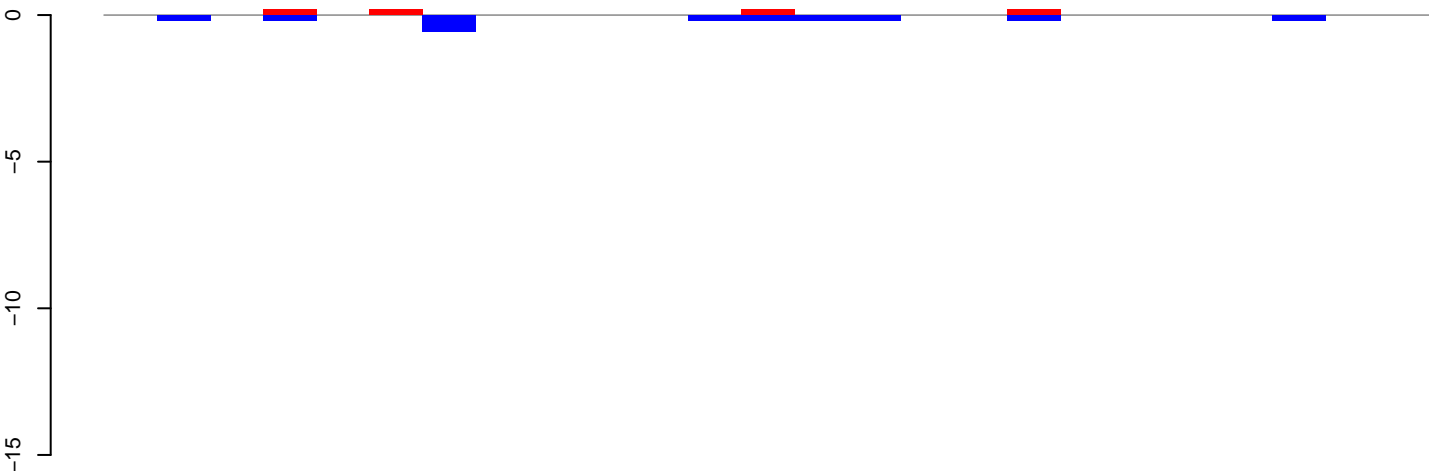
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=24, total=26

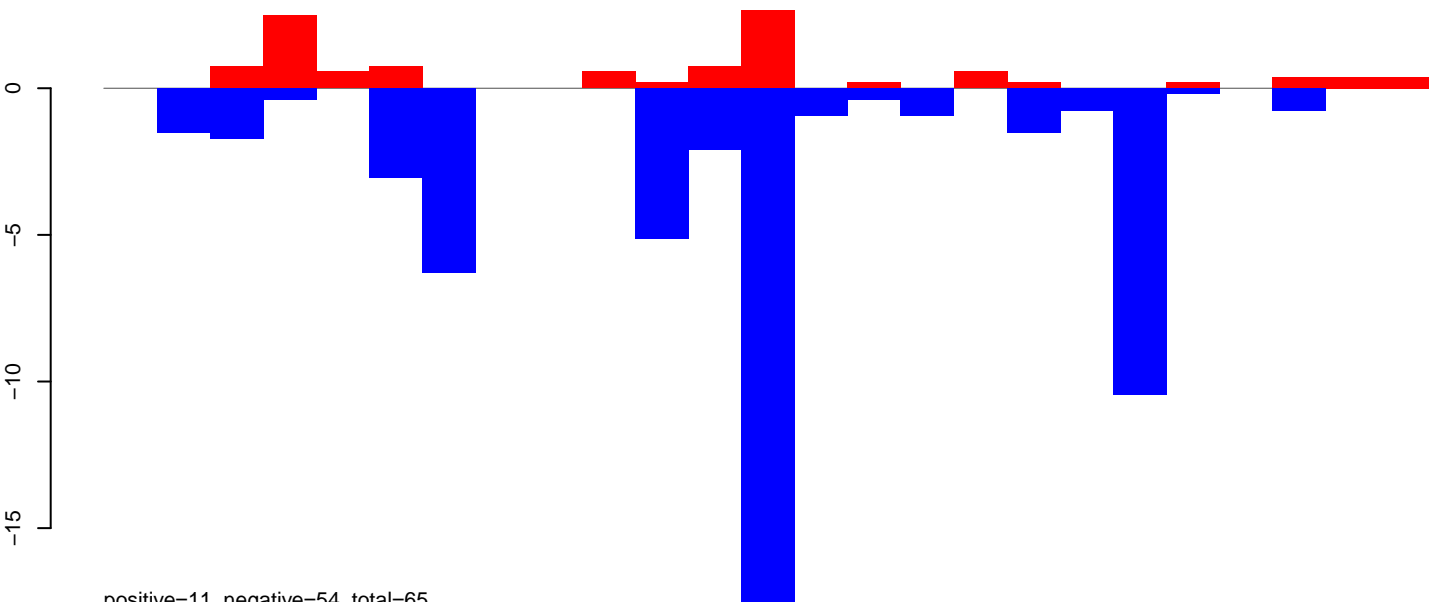
Window size=25, length=710, TE@ltr-1_family-1866@LTR_Pao:1-710

AeAlbo_WholeBody_CHIKV.18_23.rep



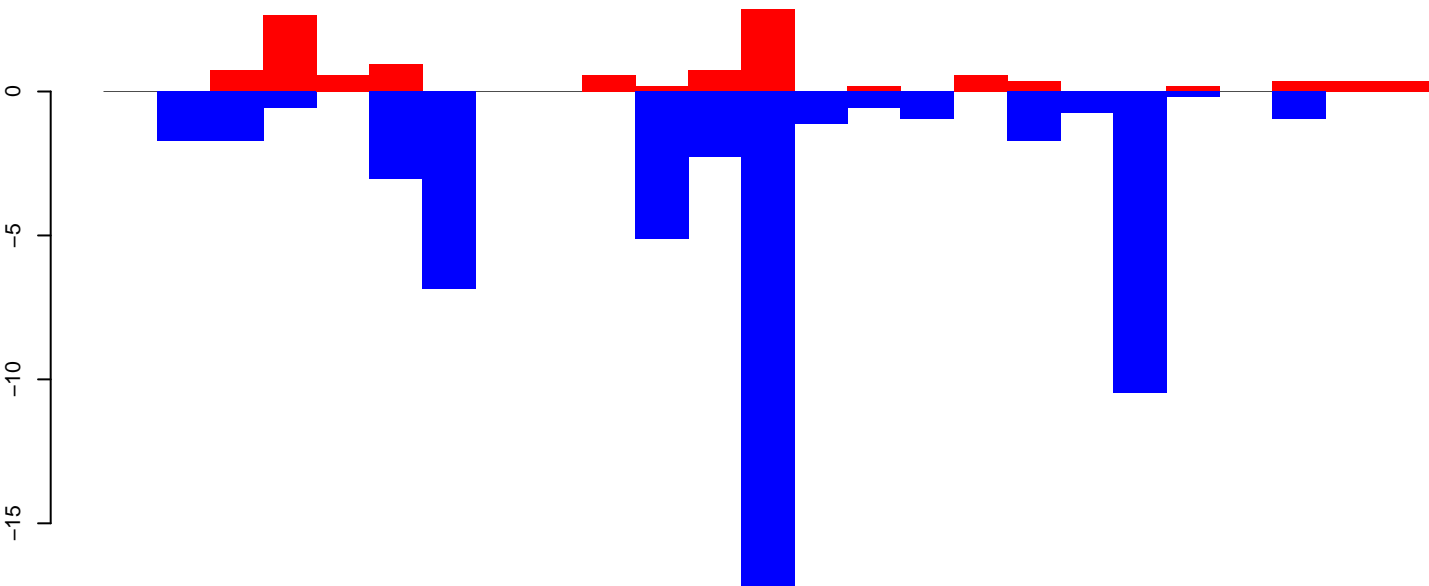
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=54, total=65

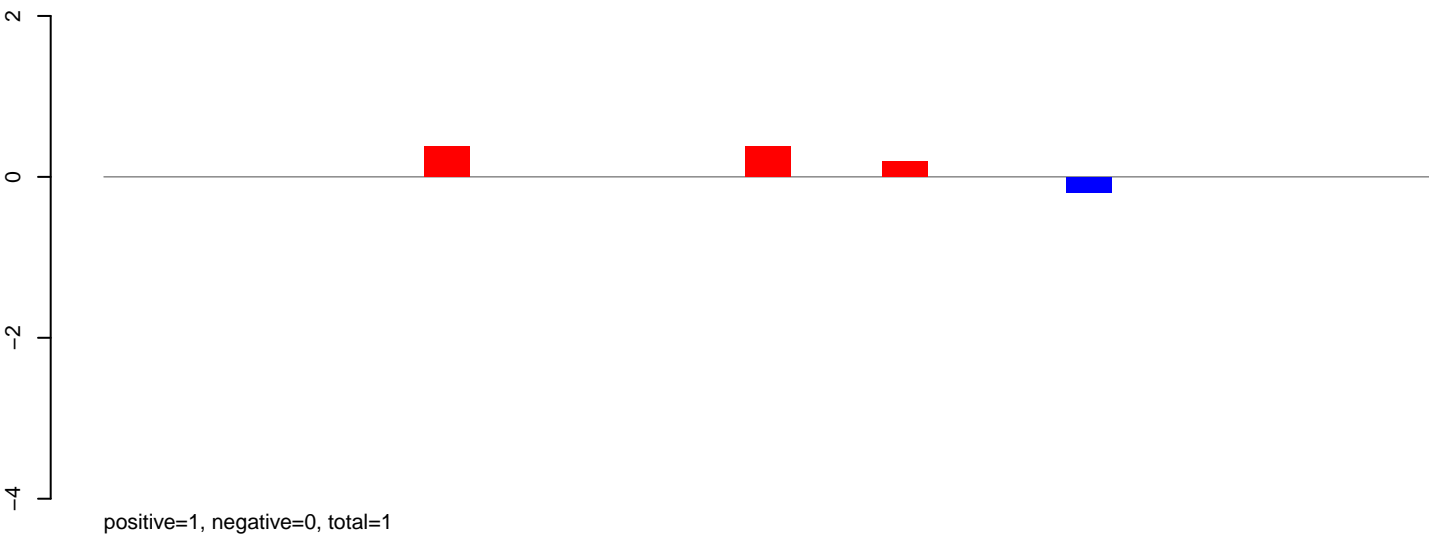
AeAlbo_WholeBody_CHIKV.rep



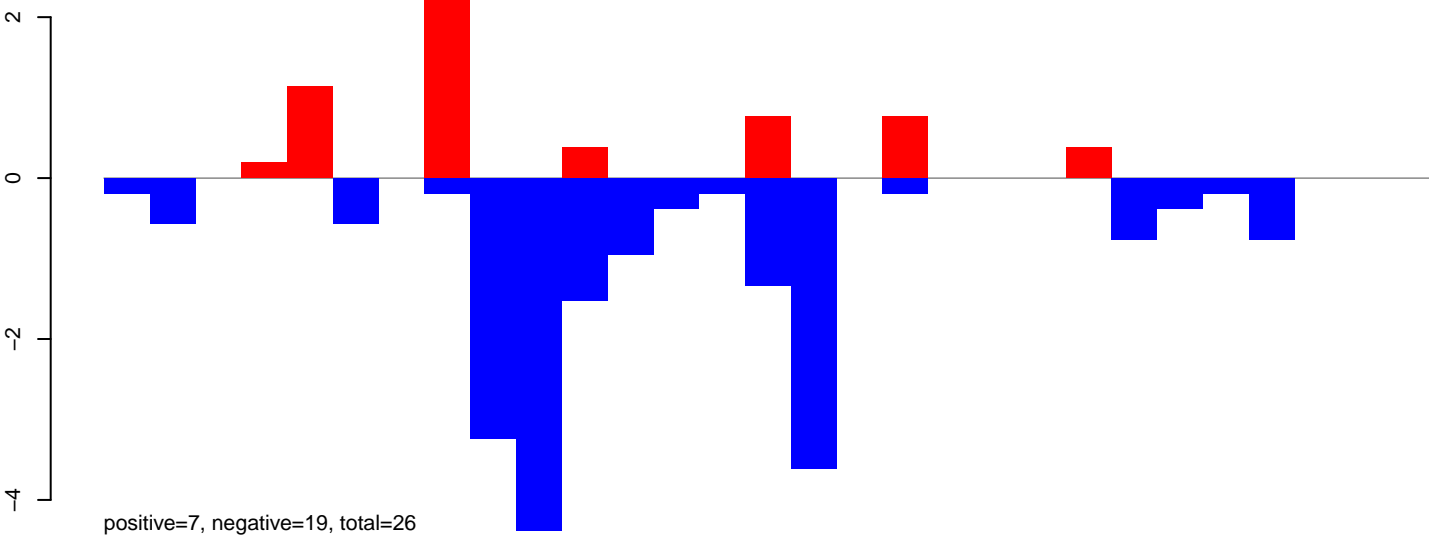
positive=12, negative=56, total=68

Window size=25, length=625, TE@ltr-1_family-135@Unknown:1-625

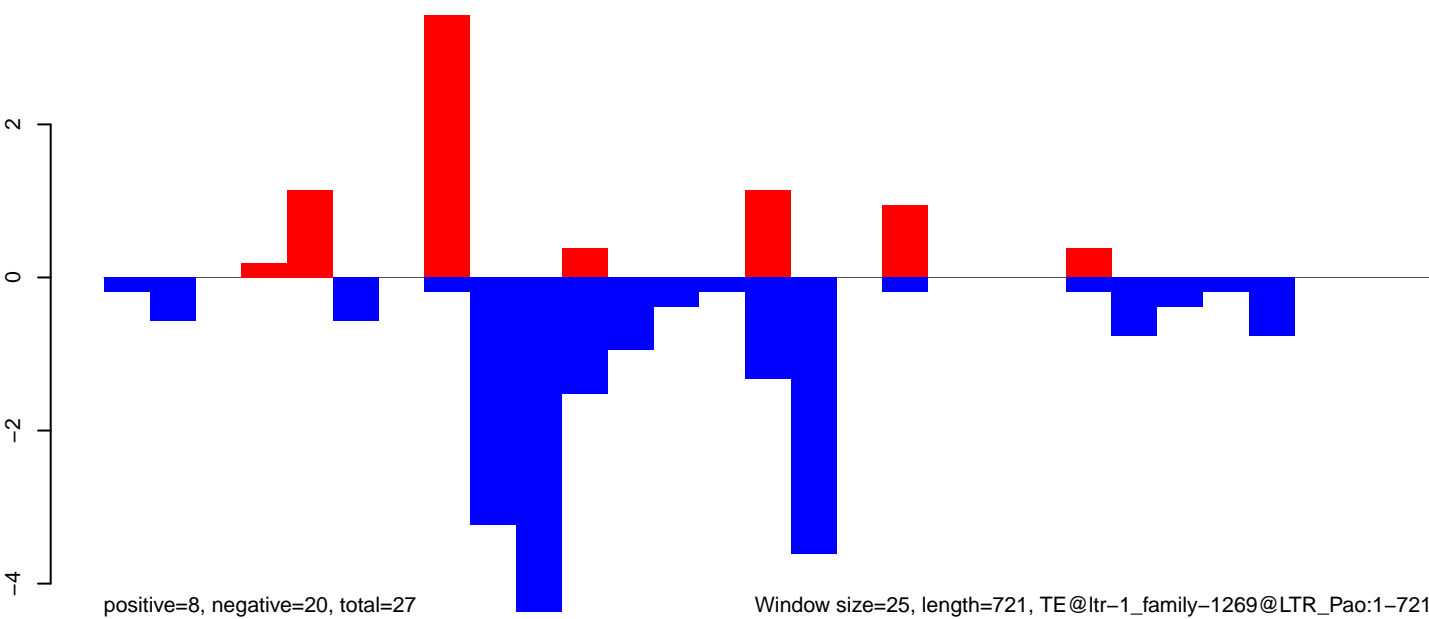
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

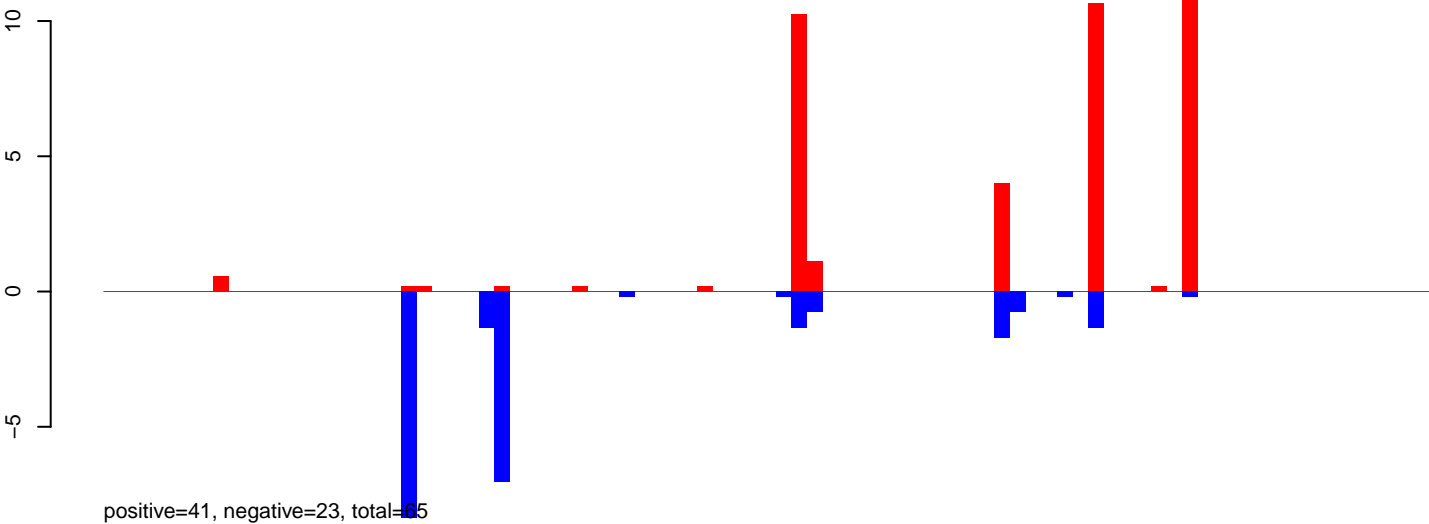


AeAlbo_WholeBody_CHIKV.rep

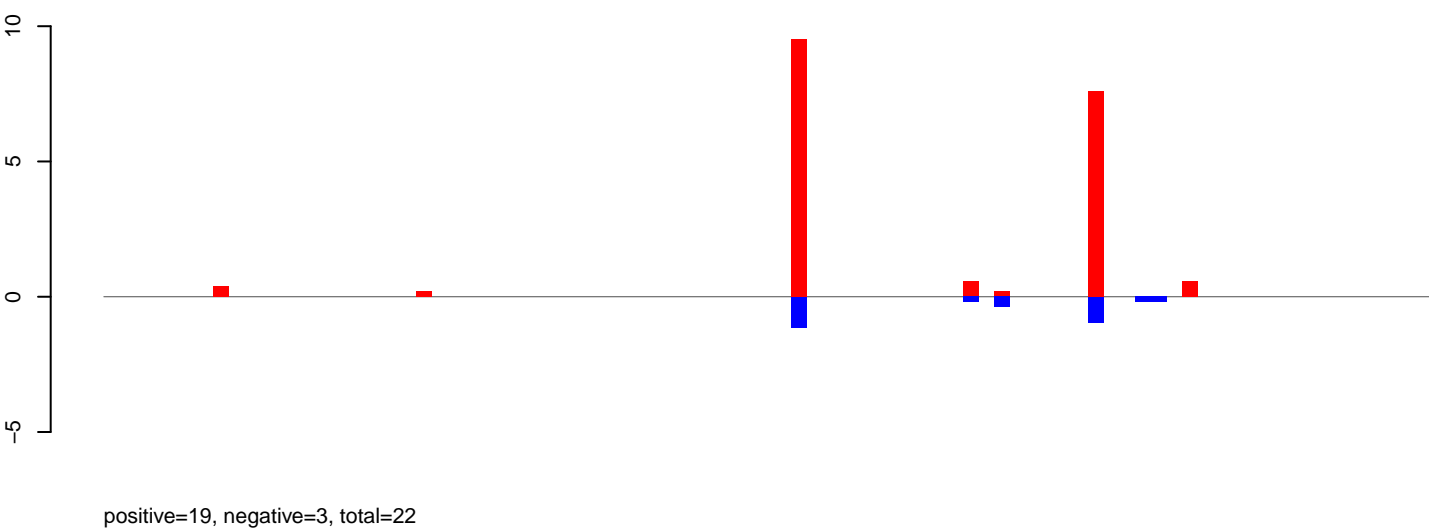


Window size=25, length=721, TE@ltr-1_family-1269@LTR_Pao:1-721

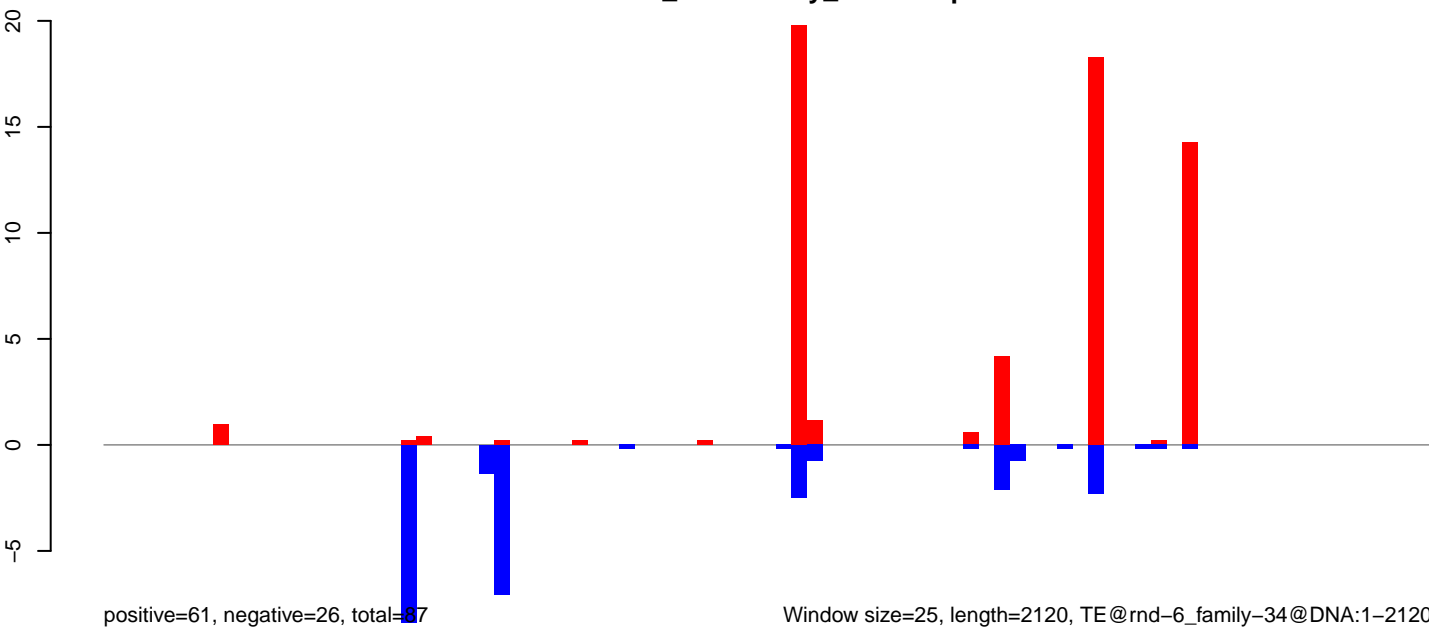
AeAlbo_WholeBody_CHIKV.18_23.rep



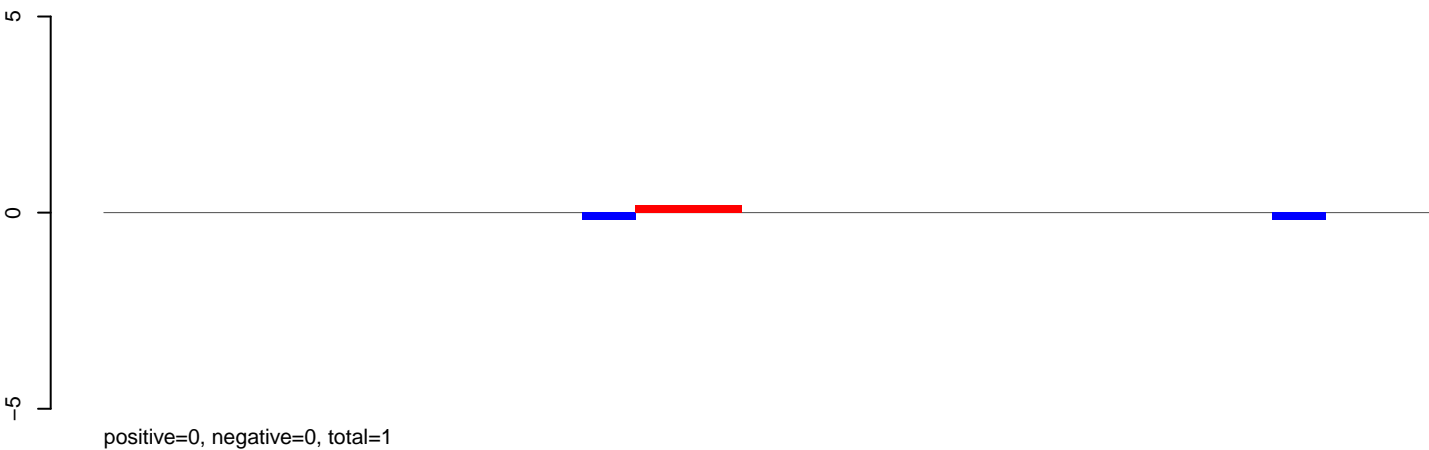
AeAlbo_WholeBody_CHIKV.24_35.rep



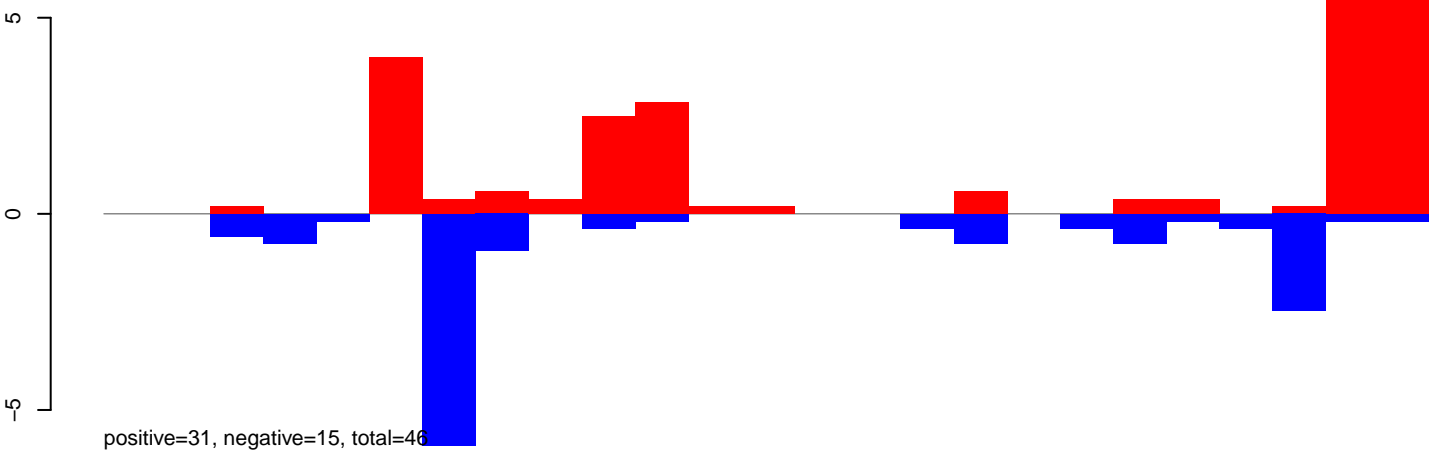
AeAlbo_WholeBody_CHIKV.rep



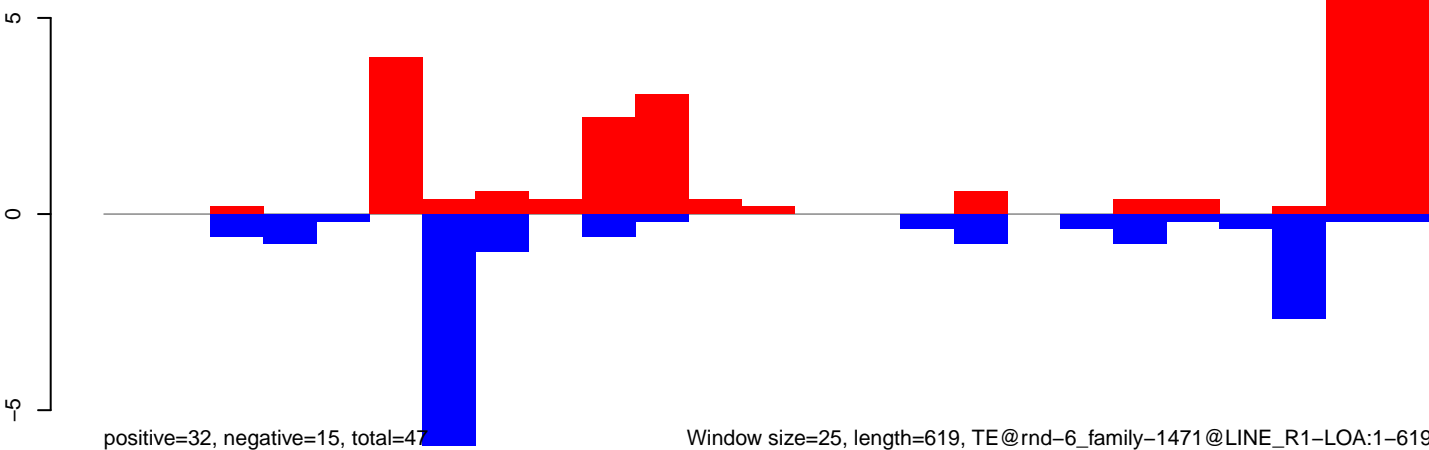
AeAlbo_WholeBody_CHIKV.18_23.rep



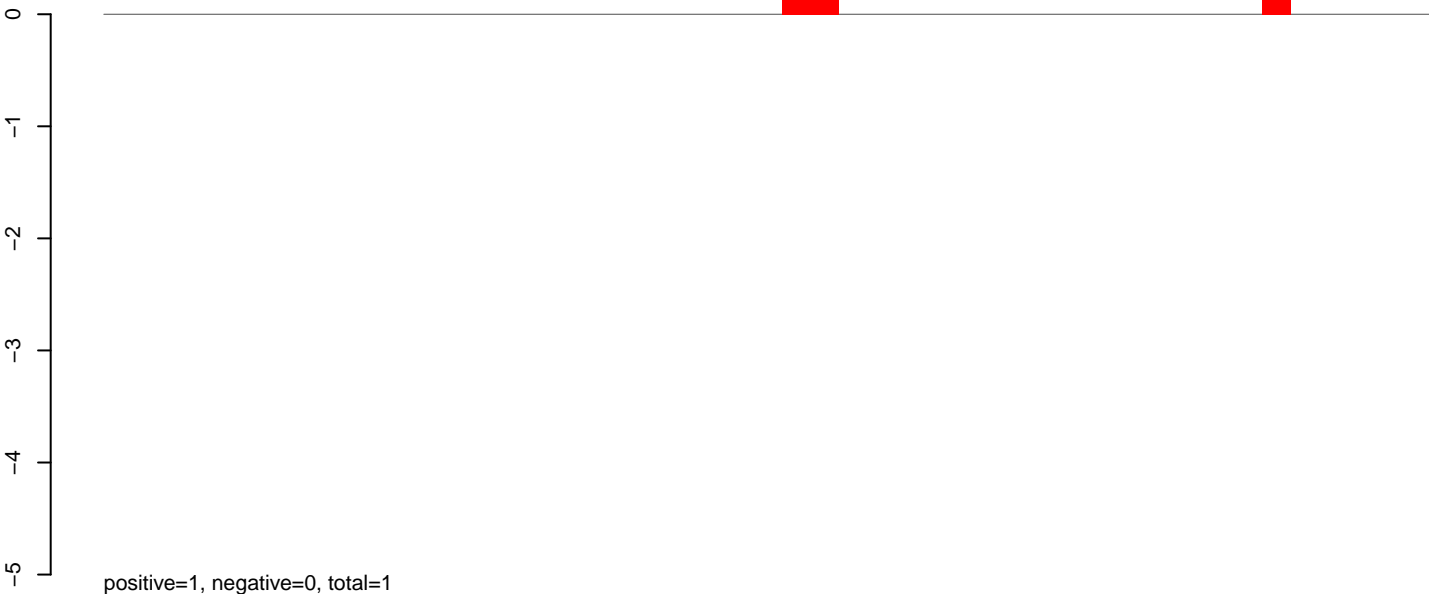
AeAlbo_WholeBody_CHIKV.24_35.rep



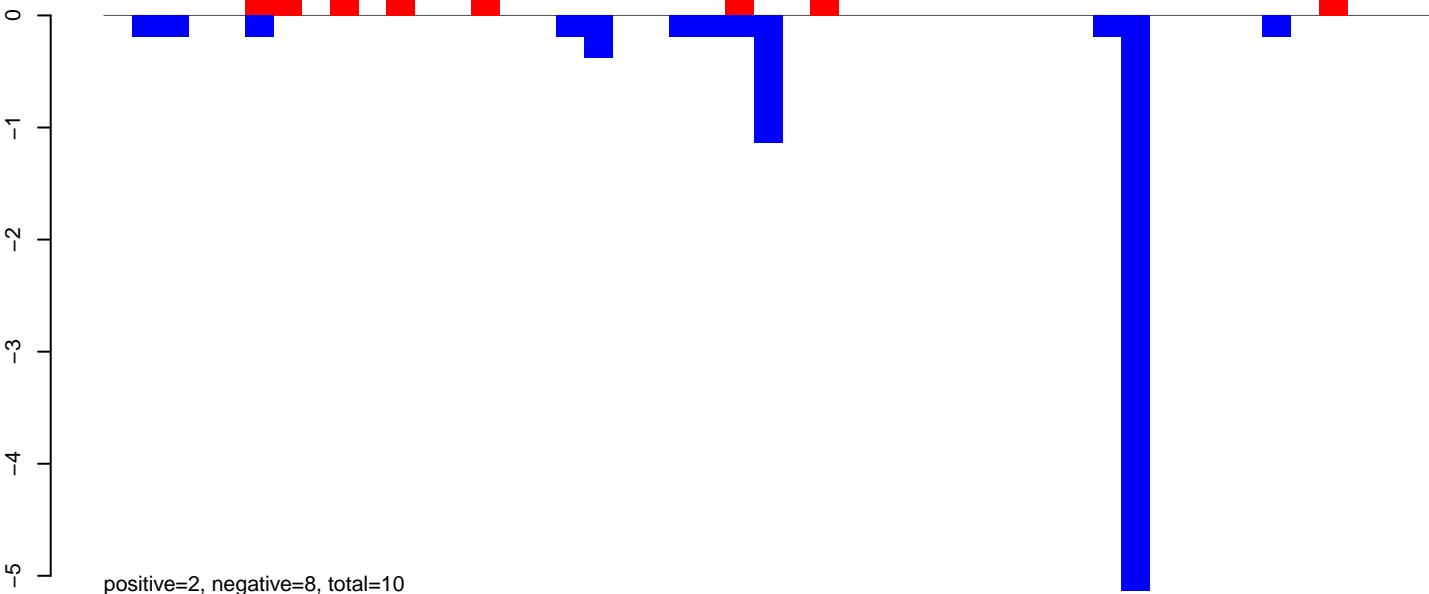
AeAlbo_WholeBody_CHIKV.rep



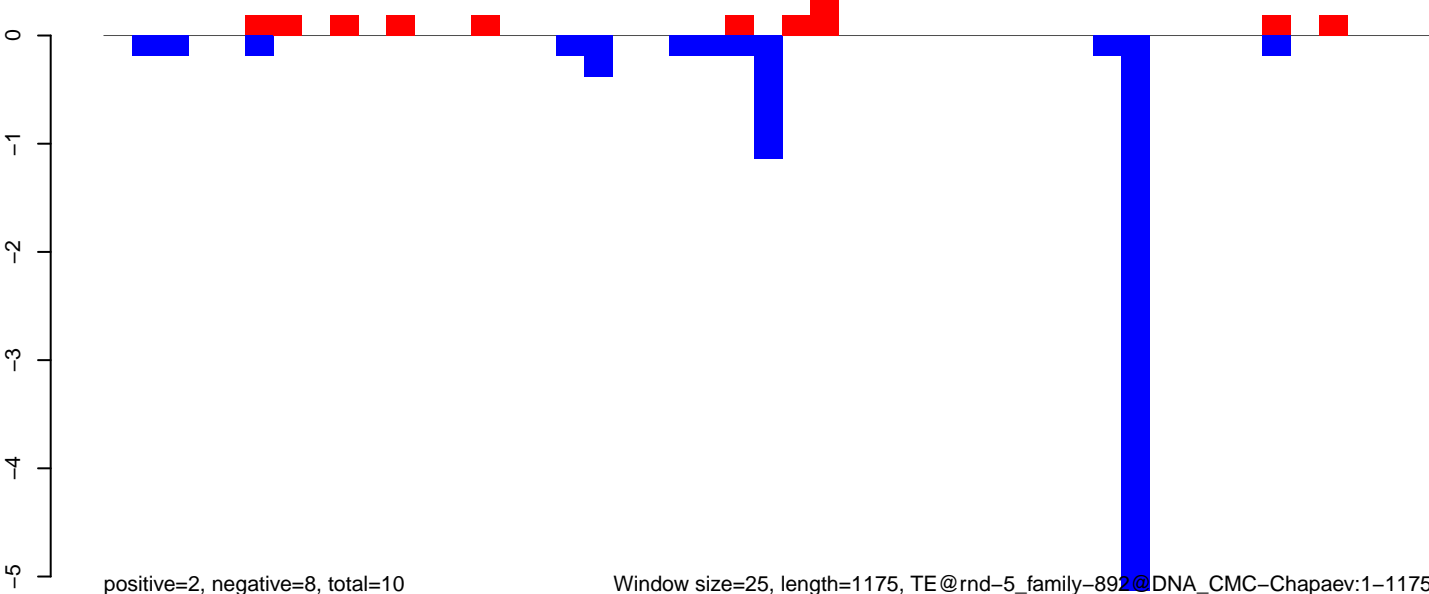
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

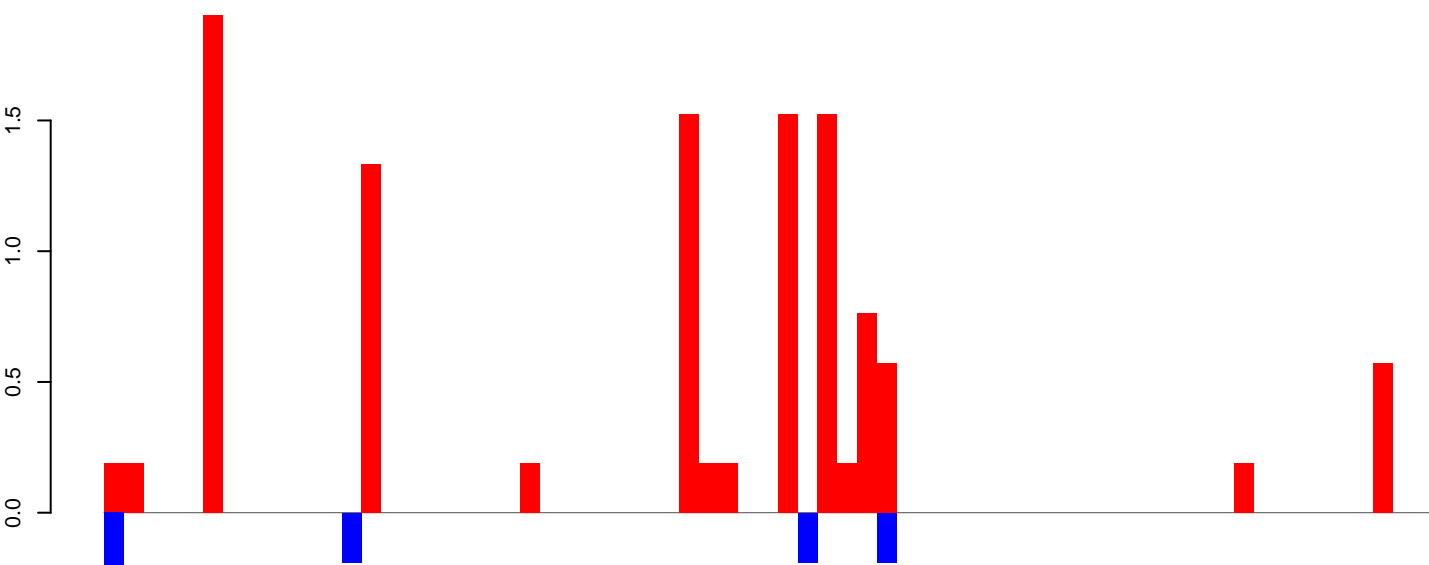


AeAlbo_WholeBody_CHIKV.18_23.rep



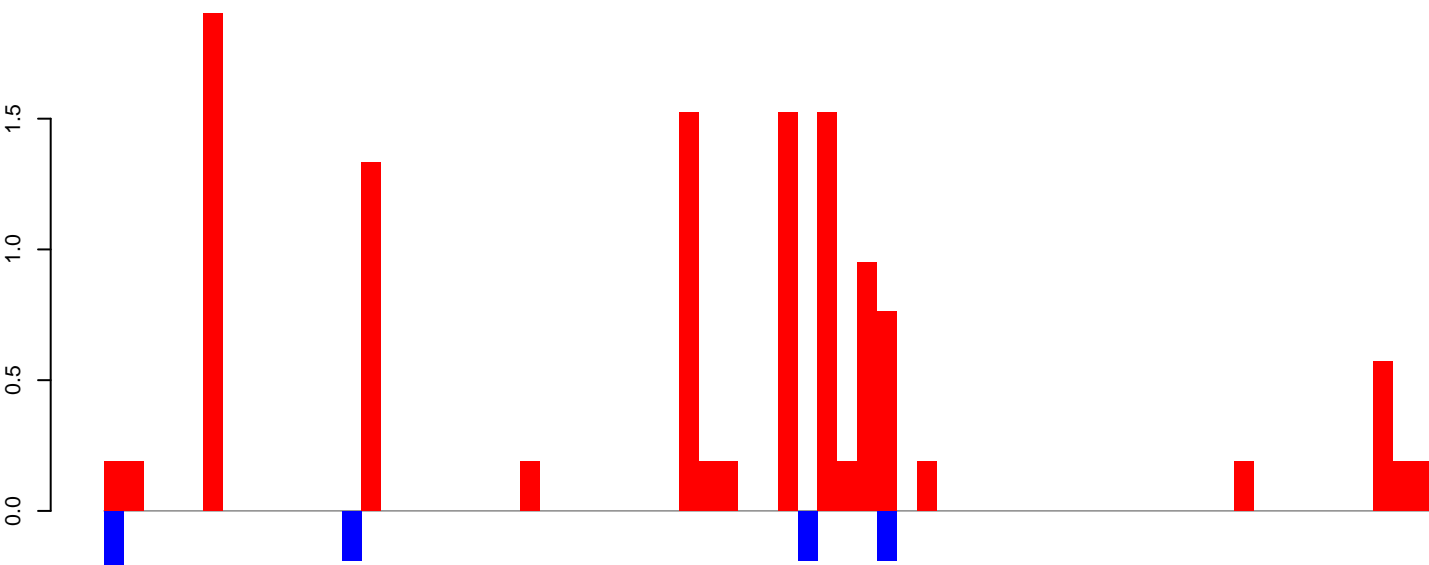
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=1, total=12

AeAlbo_WholeBody_CHIKV.rep

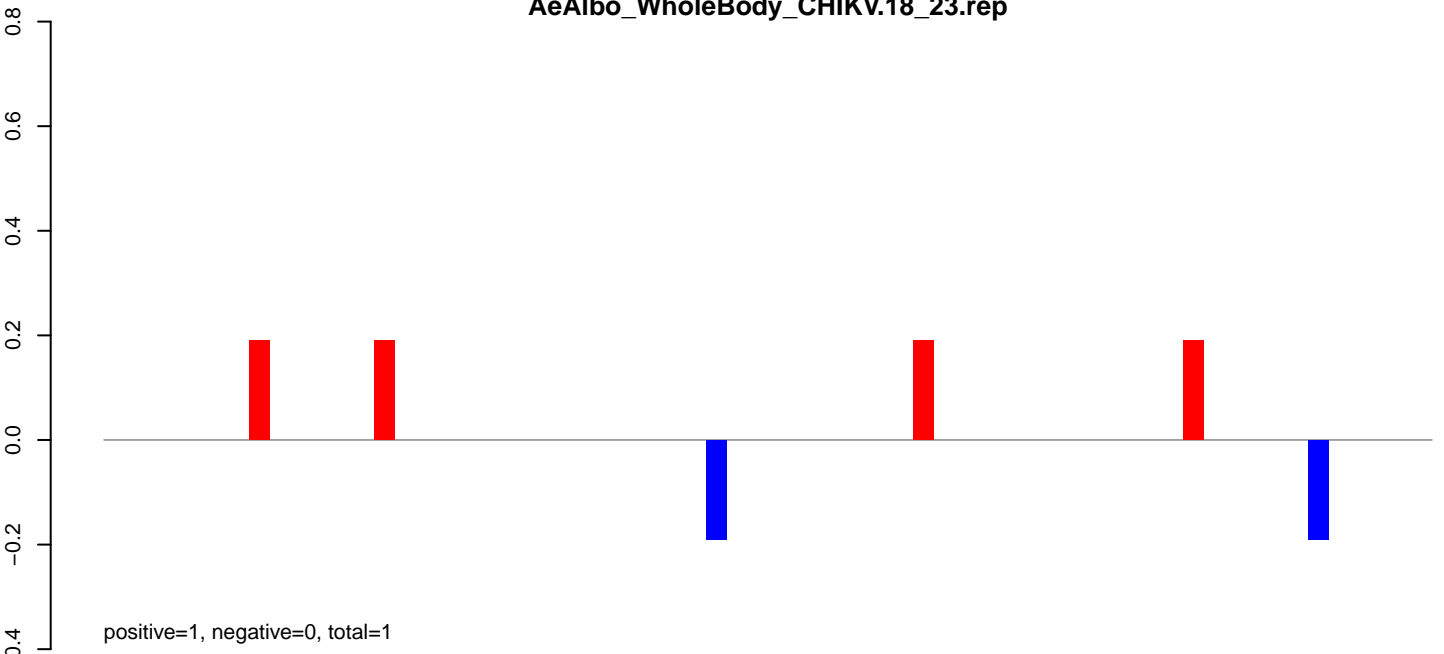


positive=12, negative=1, total=13

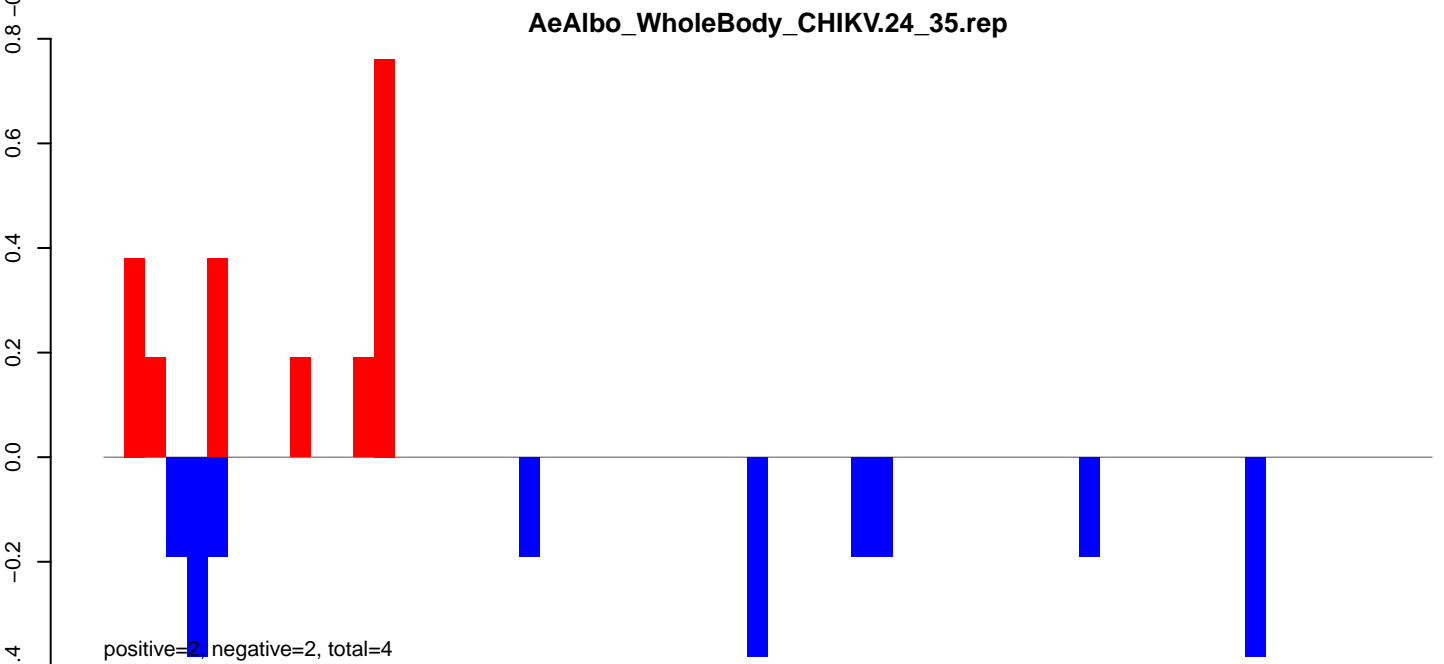
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0 500 1000 1500

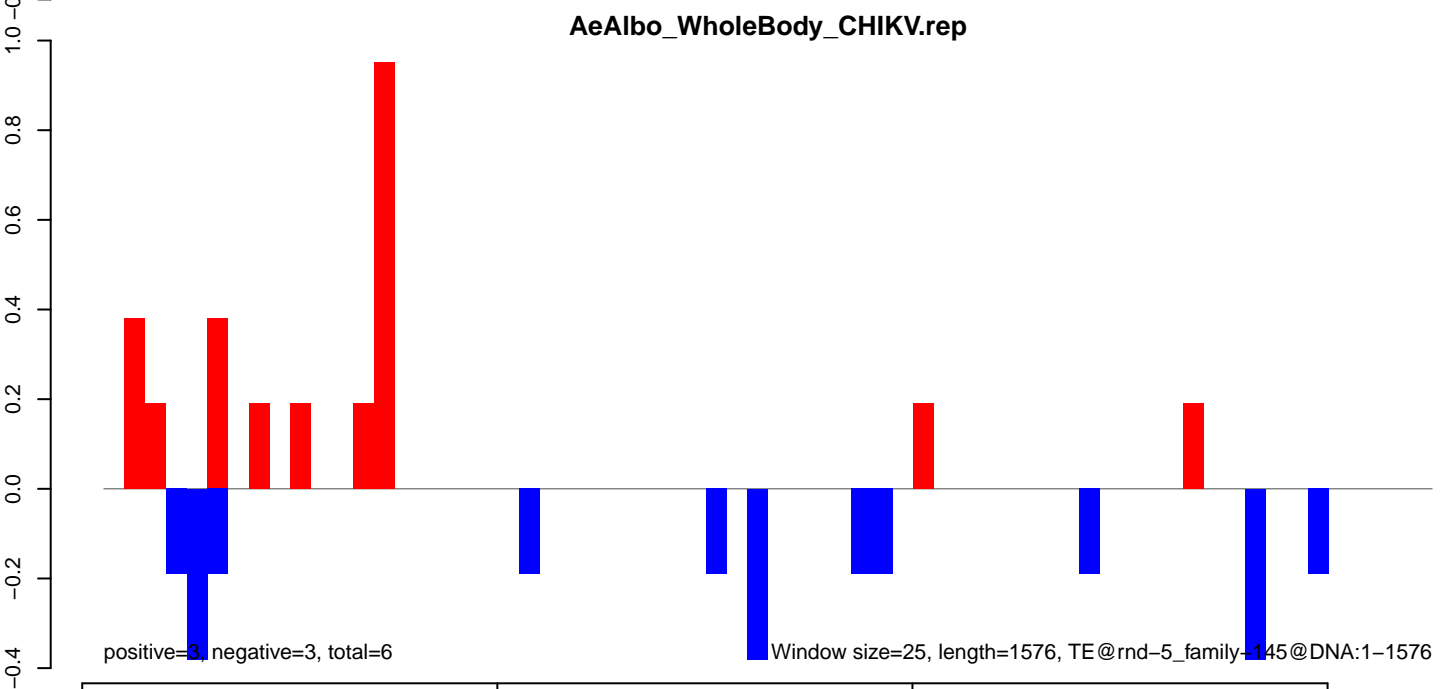
AeAlbo_WholeBody_CHIKV.18_23.rep



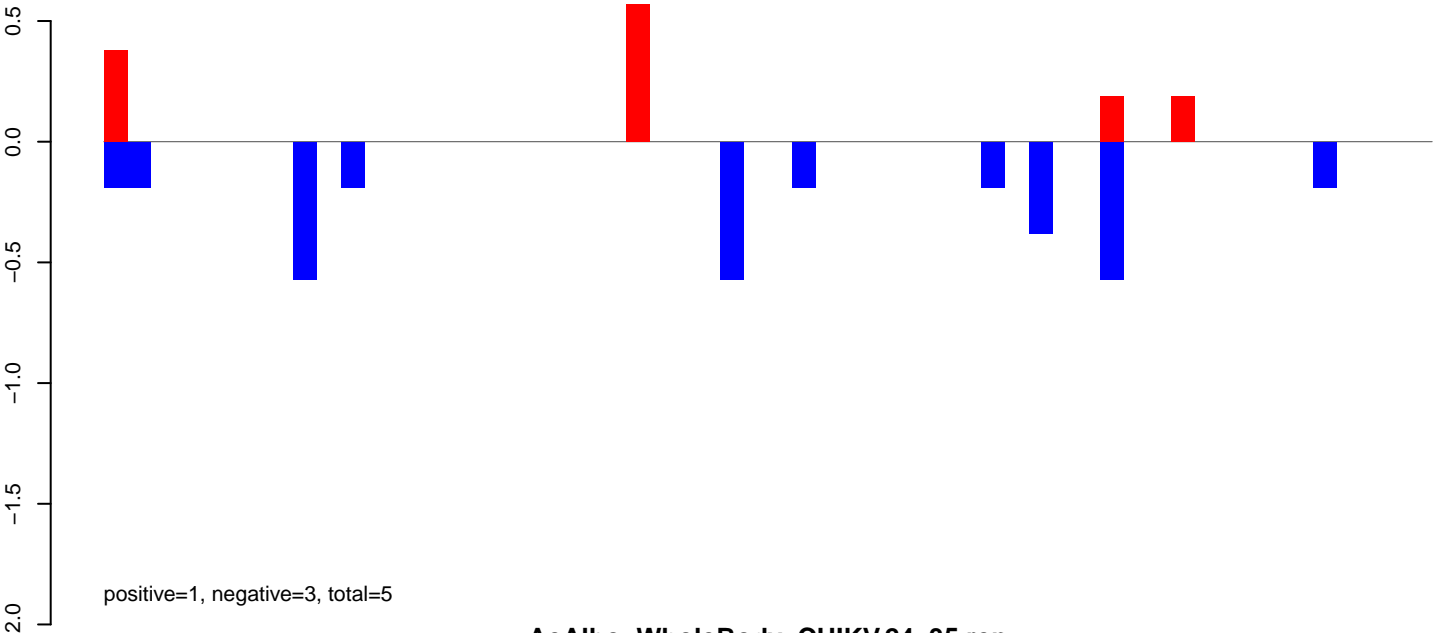
AeAlbo_WholeBody_CHIKV.24_35.rep



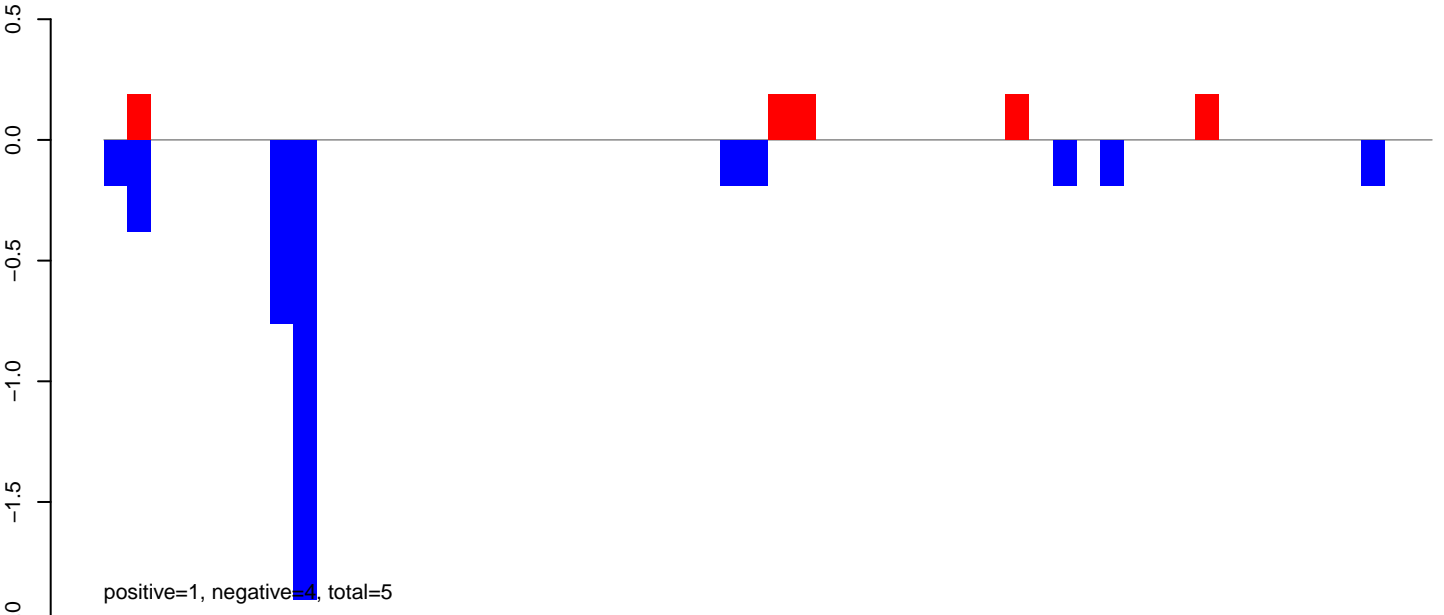
AeAlbo_WholeBody_CHIKV.rep



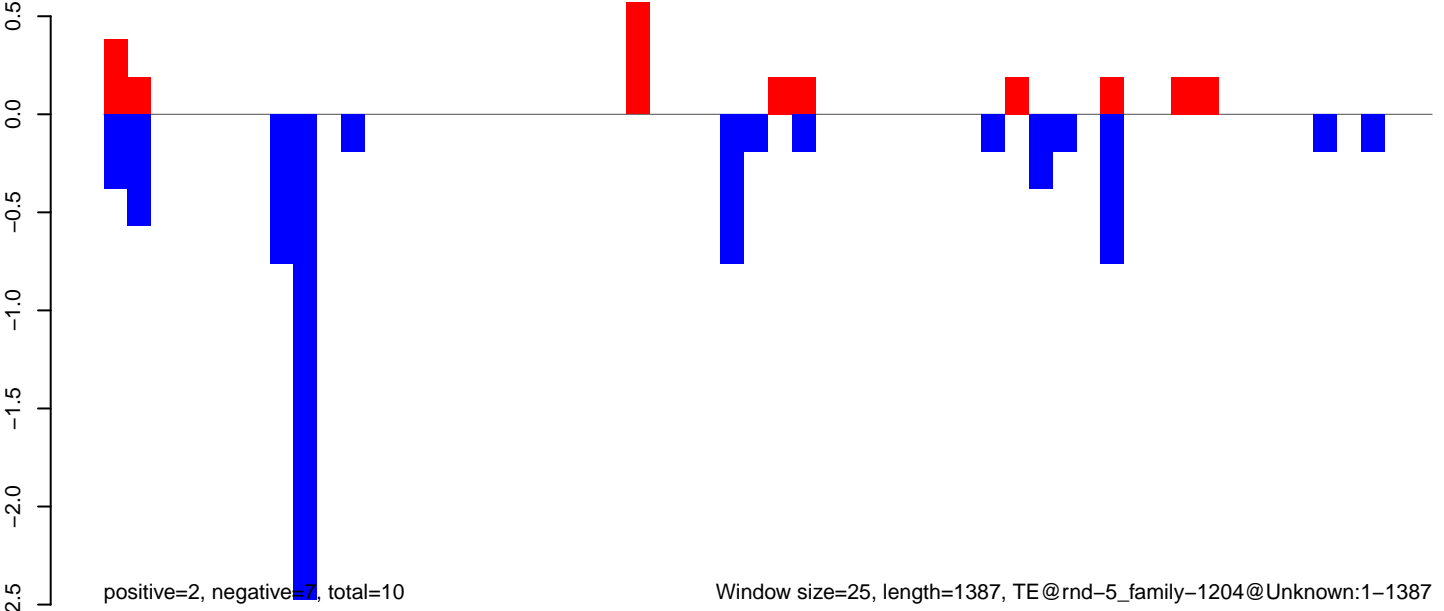
AeAlbo_WholeBody_CHIKV.18_23.rep



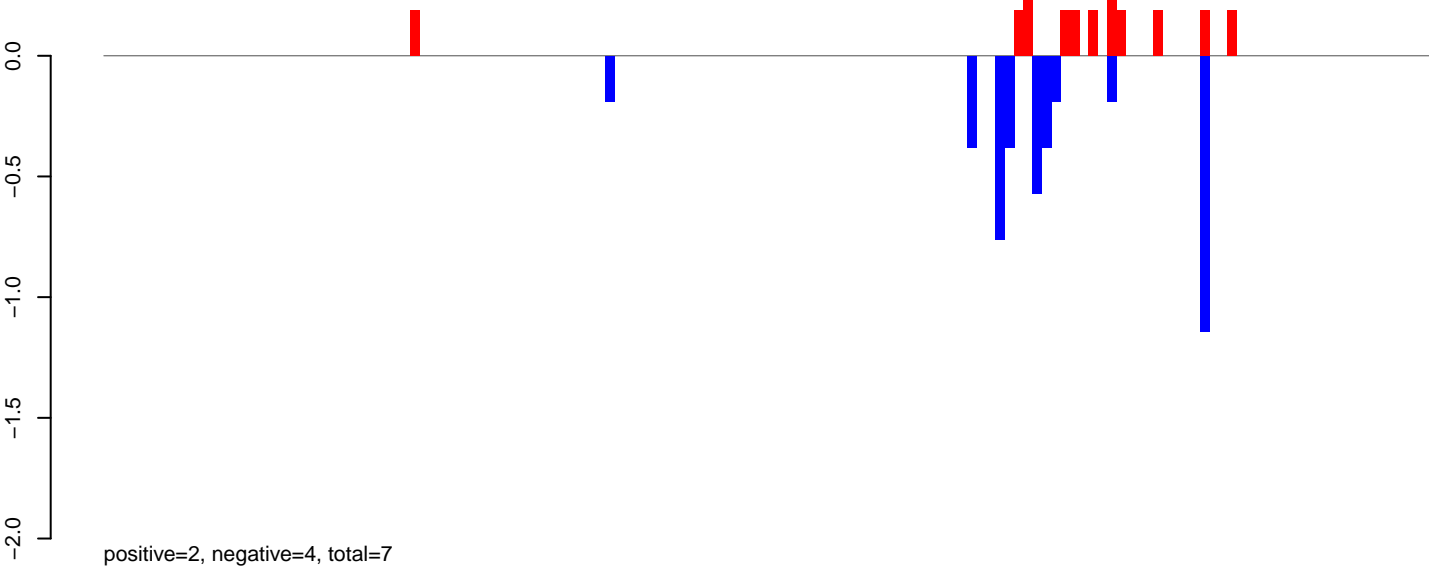
AeAlbo_WholeBody_CHIKV.24_35.rep



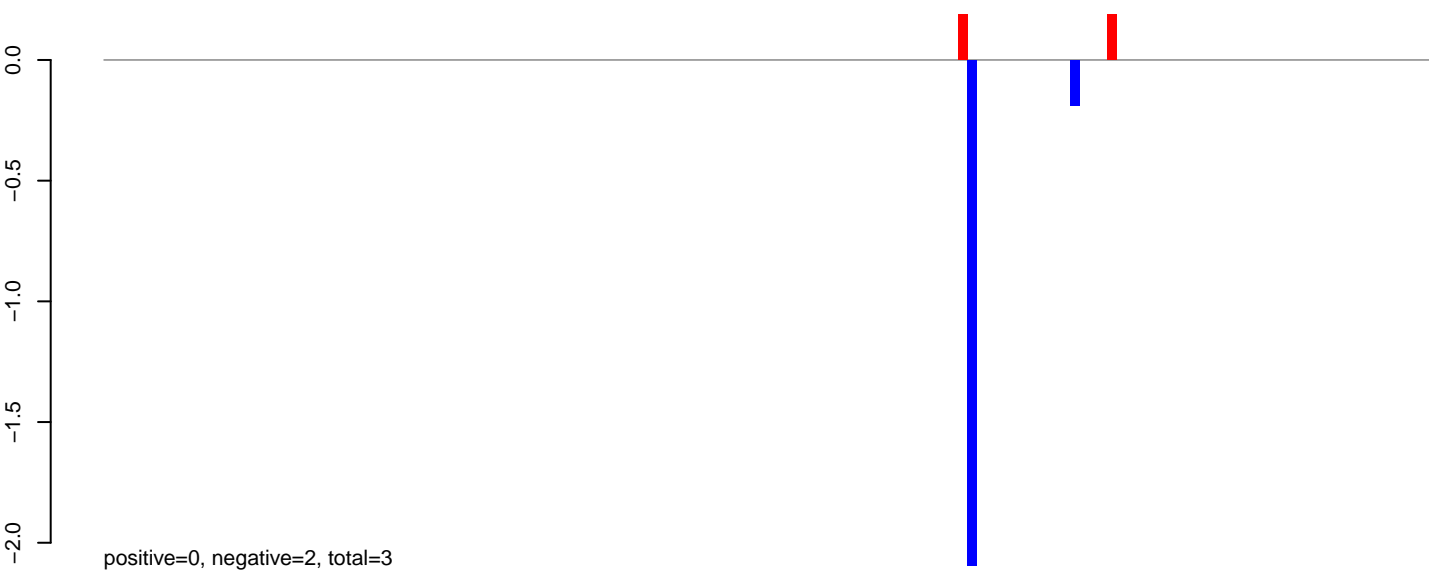
AeAlbo_WholeBody_CHIKV.rep



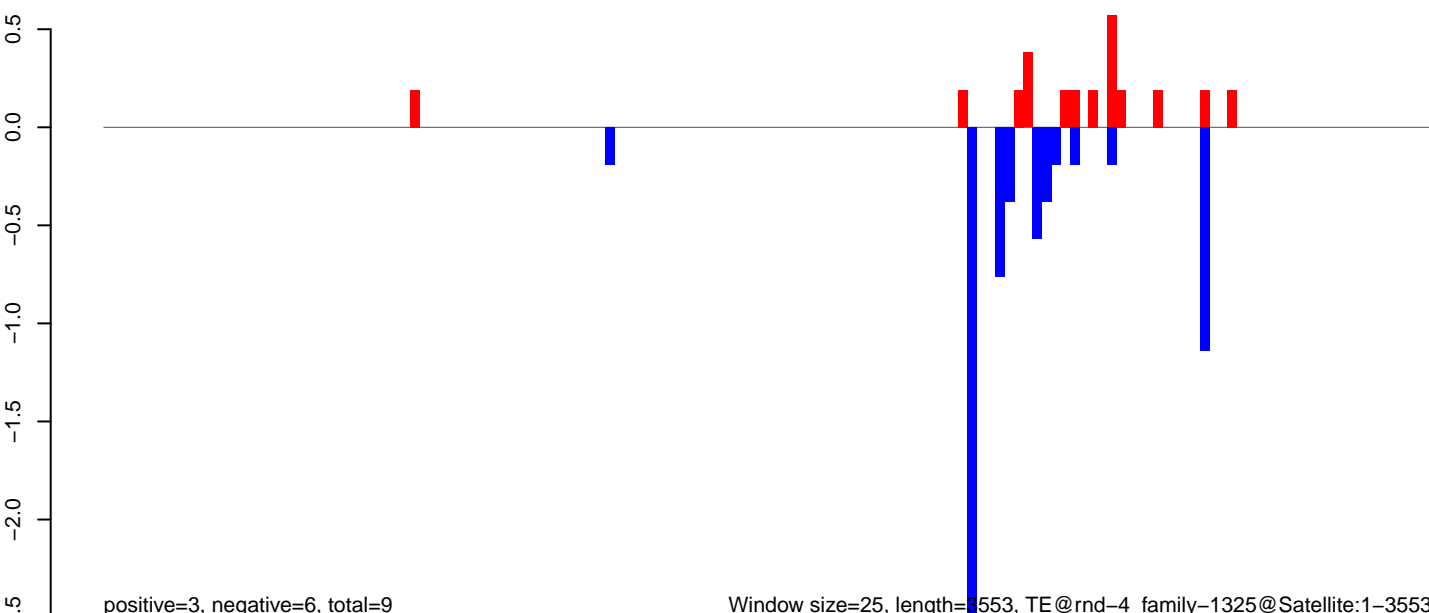
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

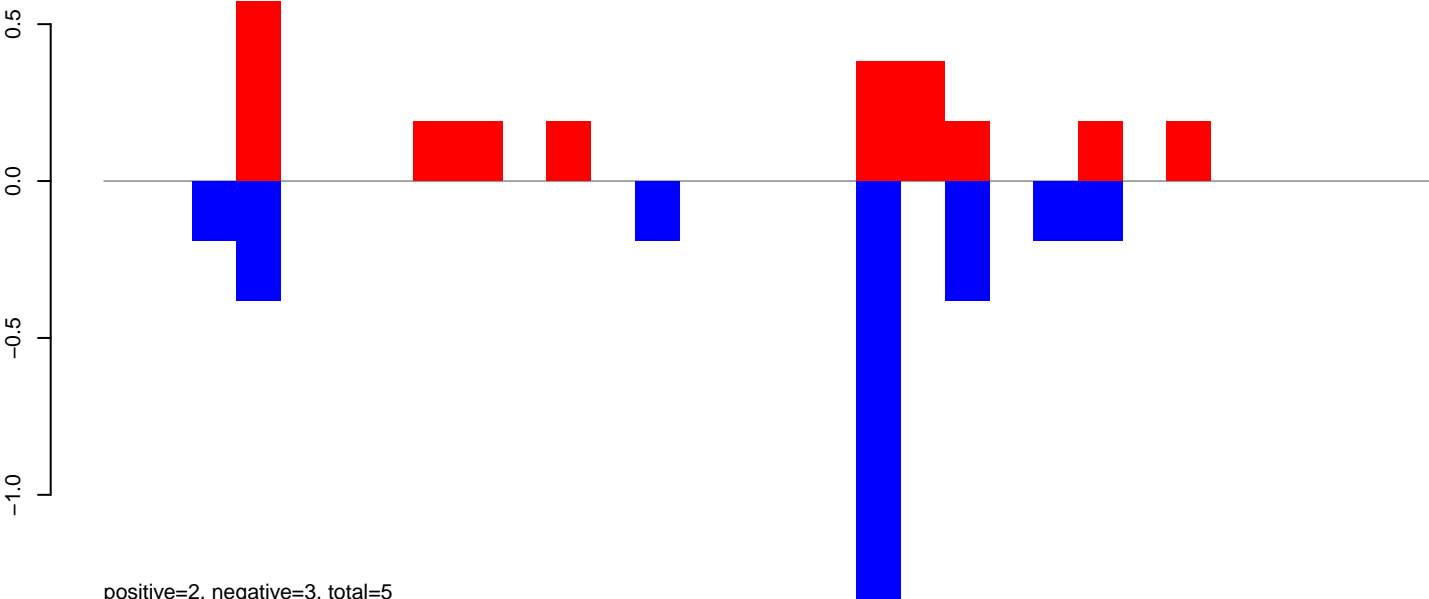


AeAlbo_WholeBody_CHIKV.rep

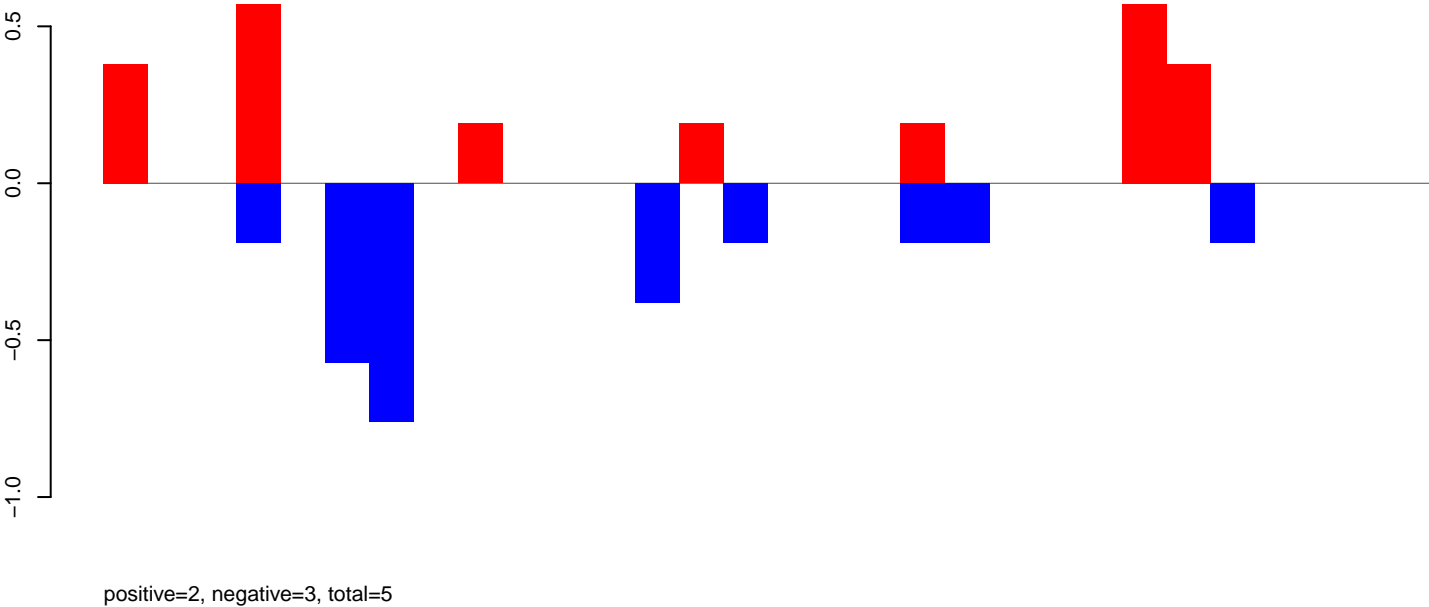


Window size=25, length=3553, TE@rnd-4_family-1325@Satellite:1-3553

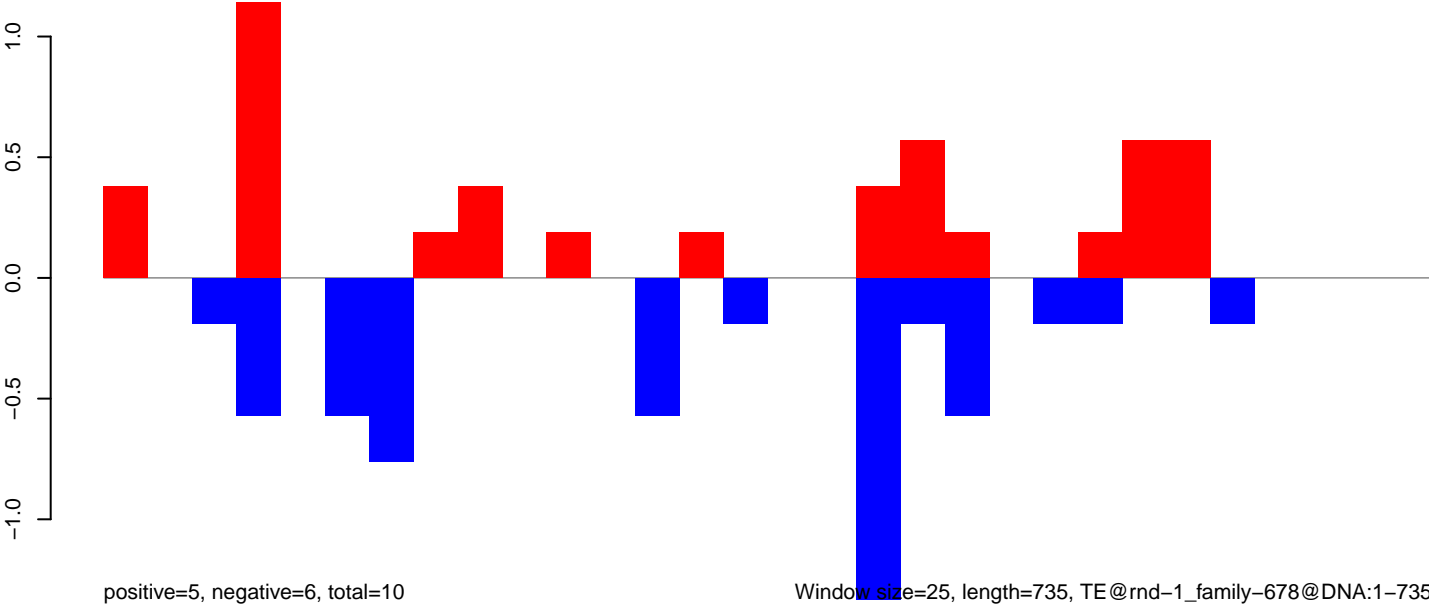
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

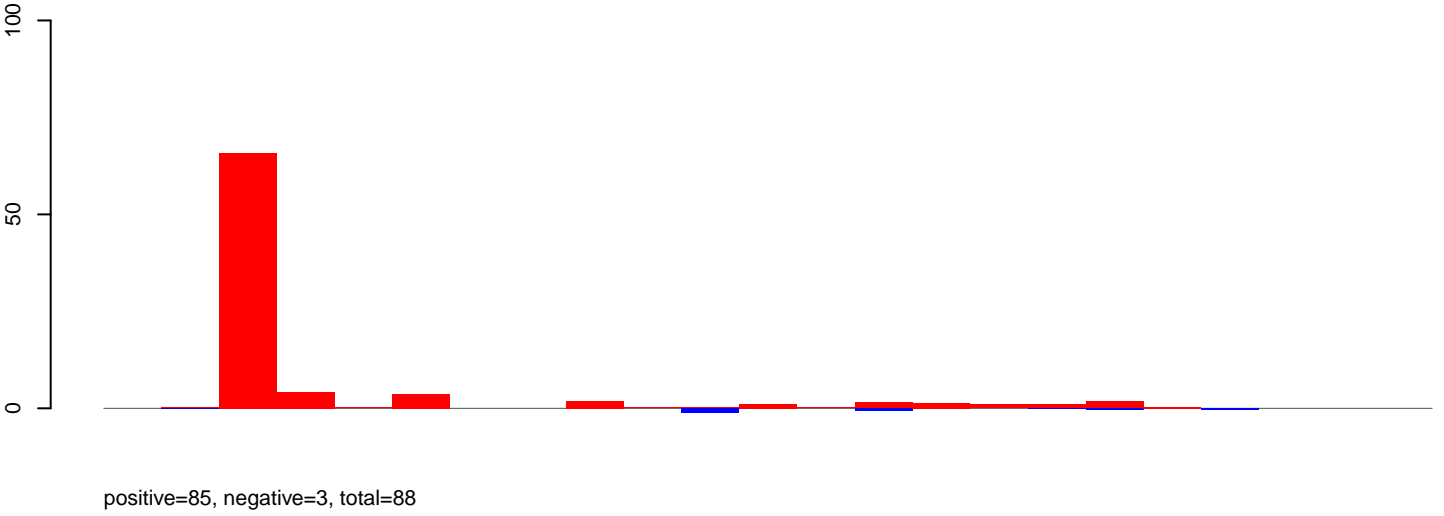


AeAlbo_WholeBody_CHIKV.rep

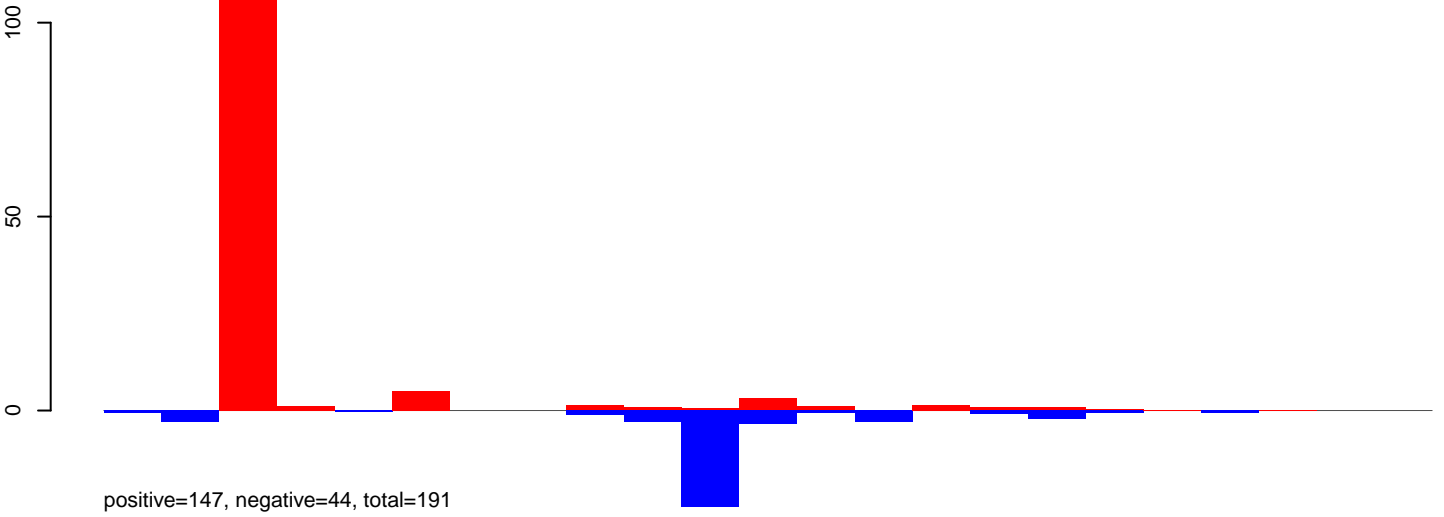


Window size=25, length=735, TE@rnd-1_family-678@DNA:1-735

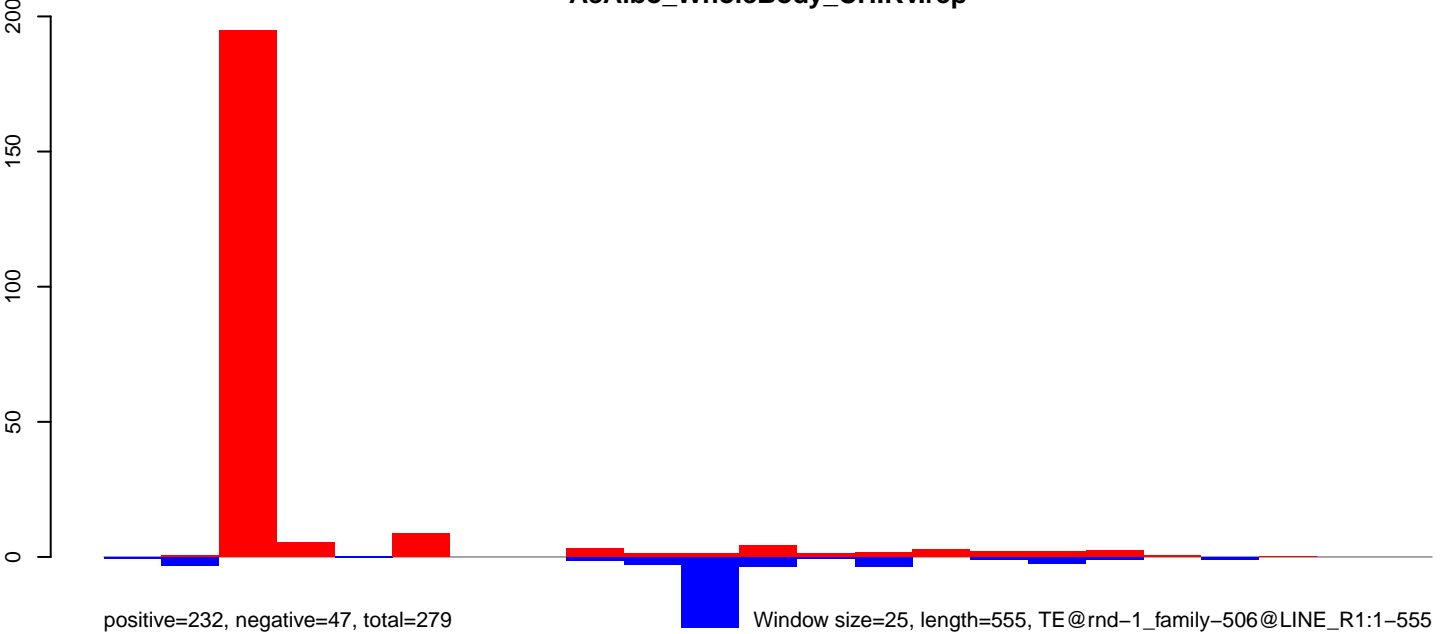
AeAlbo_WholeBody_CHIKV.18_23.rep



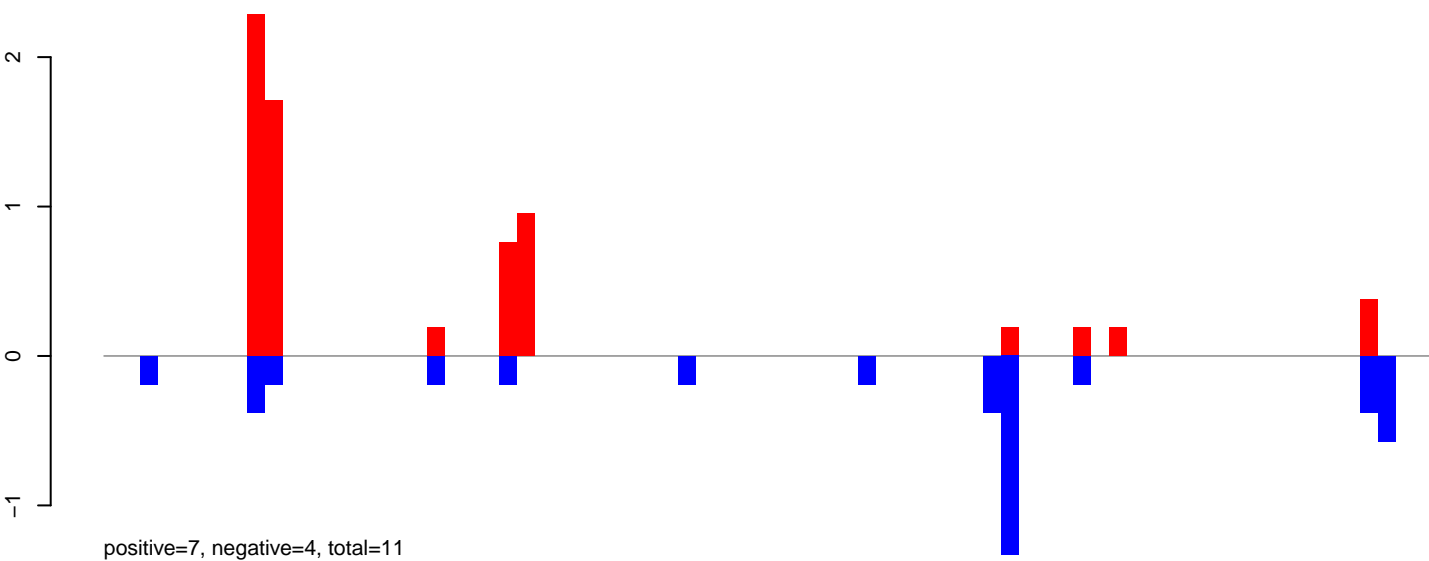
AeAlbo_WholeBody_CHIKV.24_35.rep



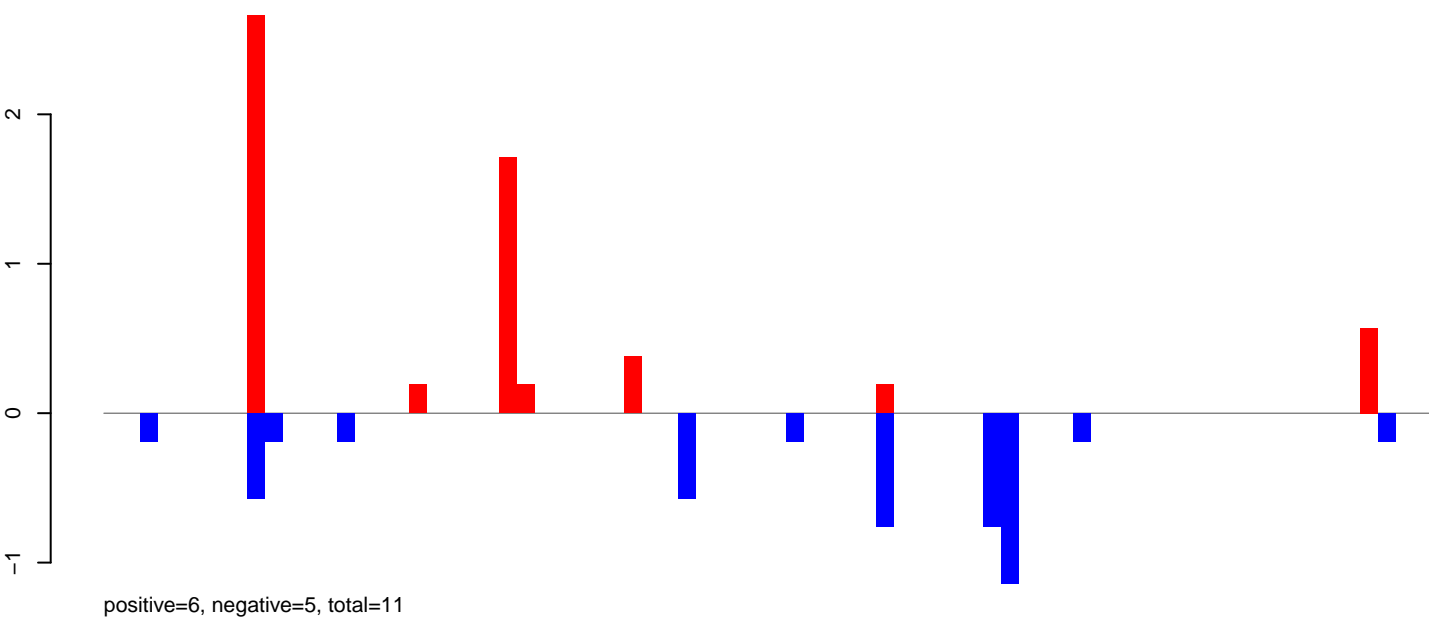
AeAlbo_WholeBody_CHIKV.rep



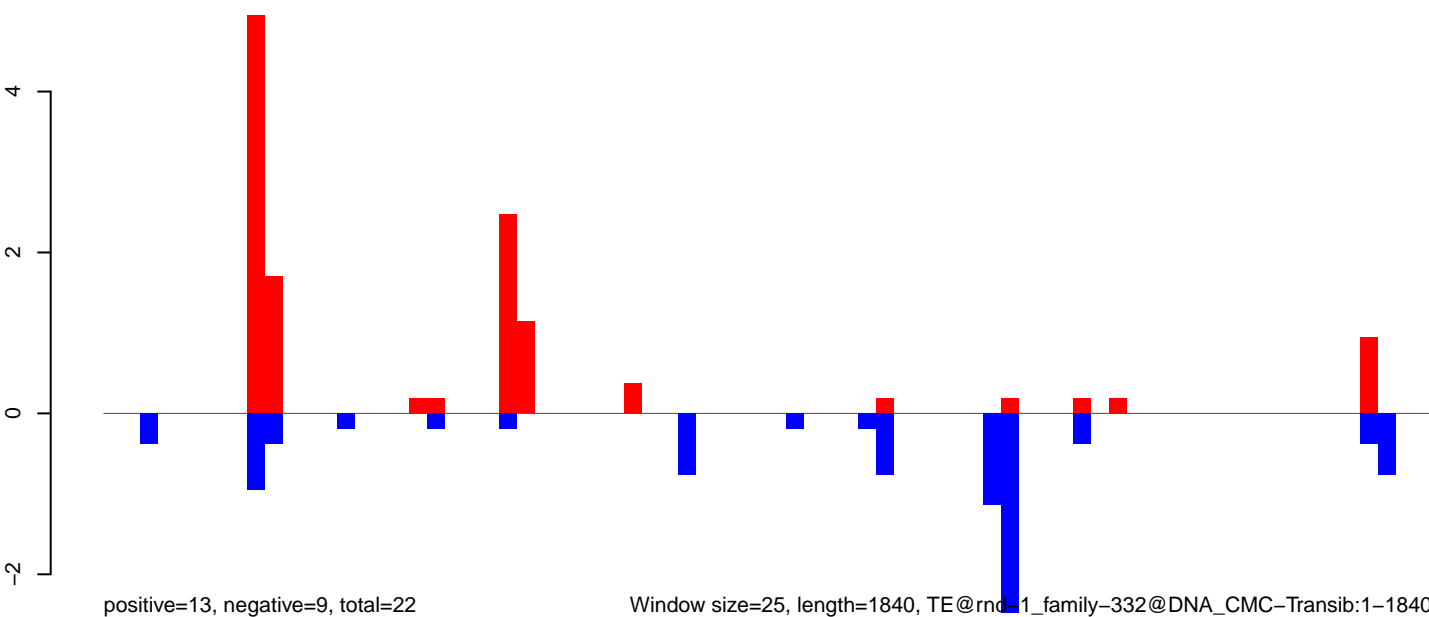
AeAlbo_WholeBody_CHIKV.18_23.rep



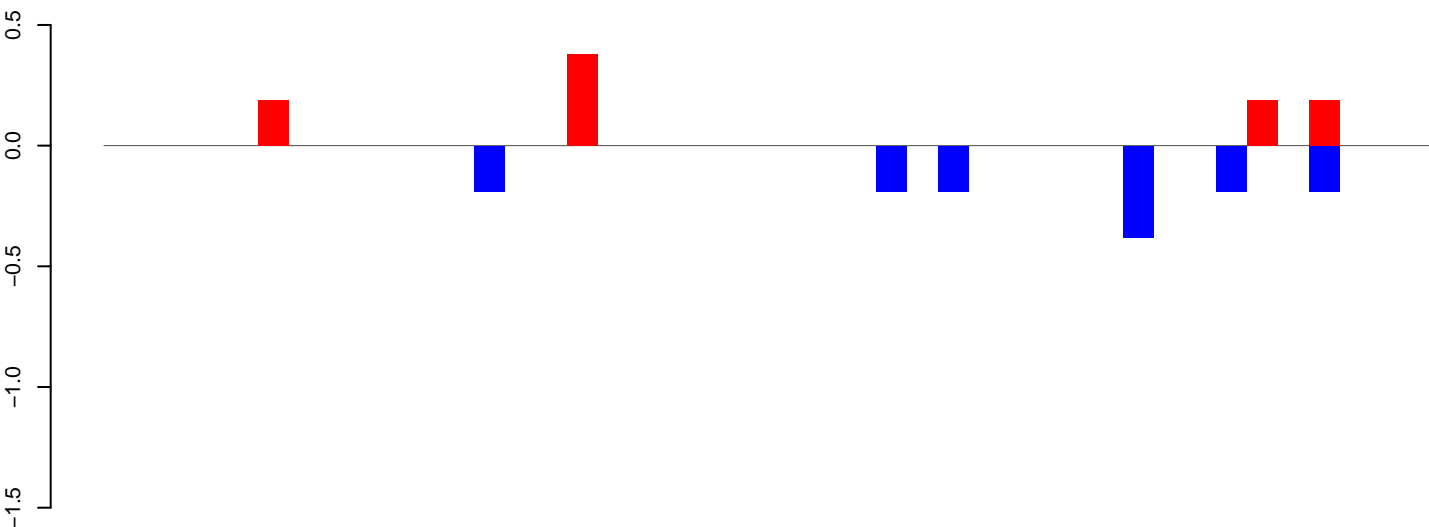
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



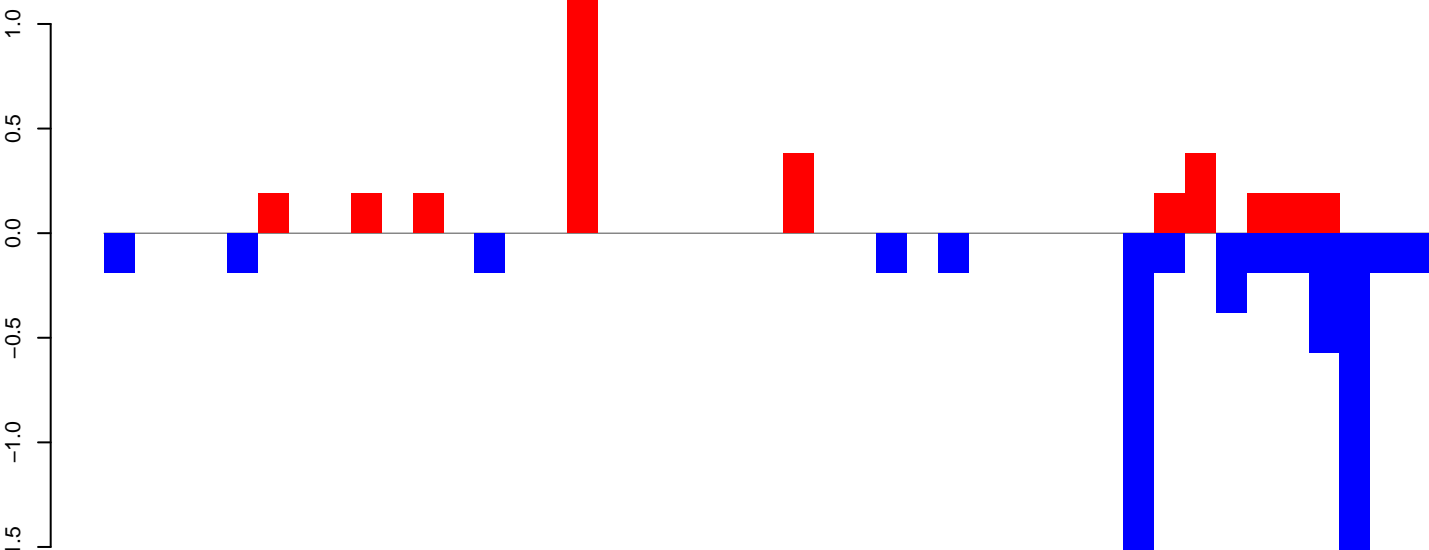
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=7

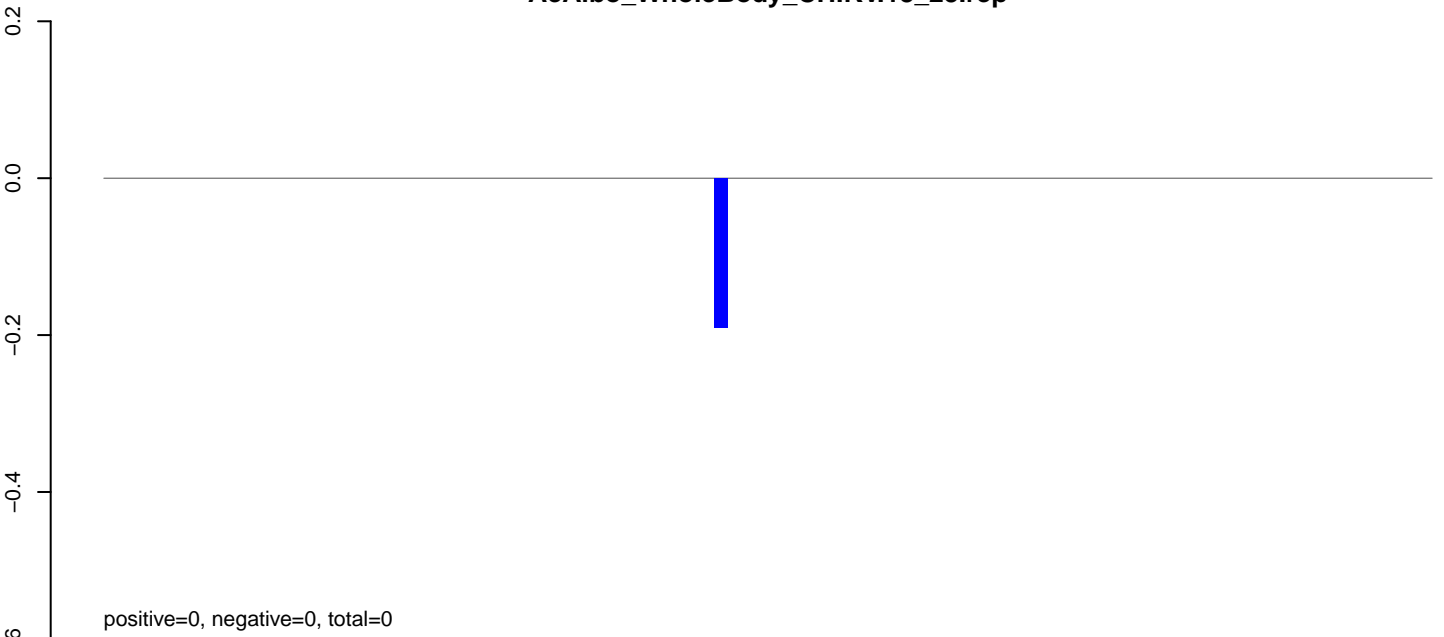
AeAlbo_WholeBody_CHIKV.rep



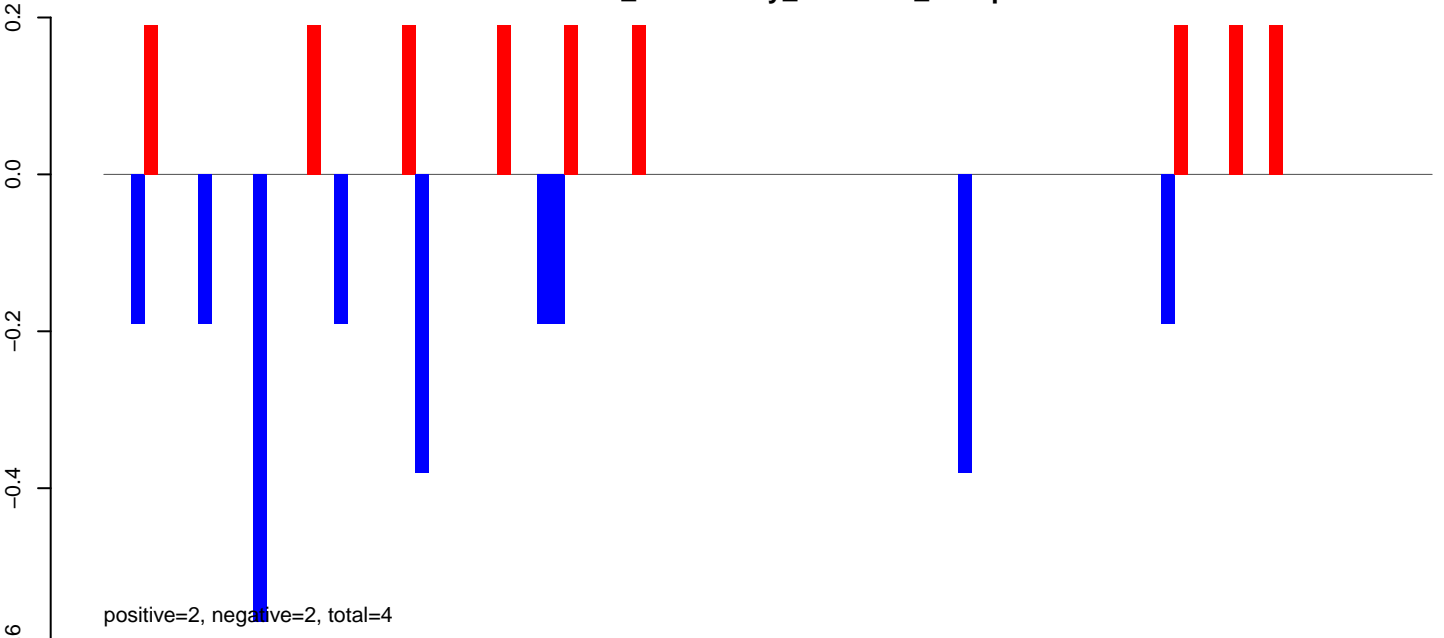
positive=3, negative=6, total=9

Window size=25, length=1072, TE@rnd-1_family-1469@Unknown:1-1072

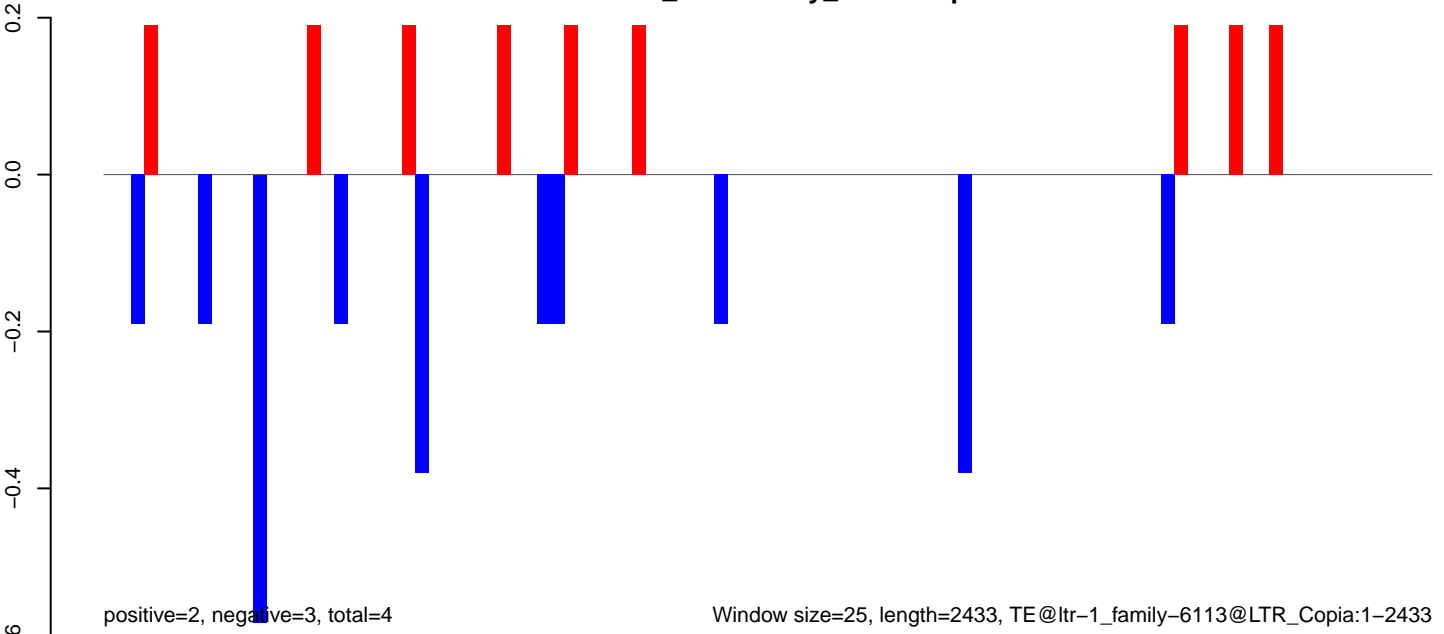
AeAlbo_WholeBody_CHIKV.18_23.rep



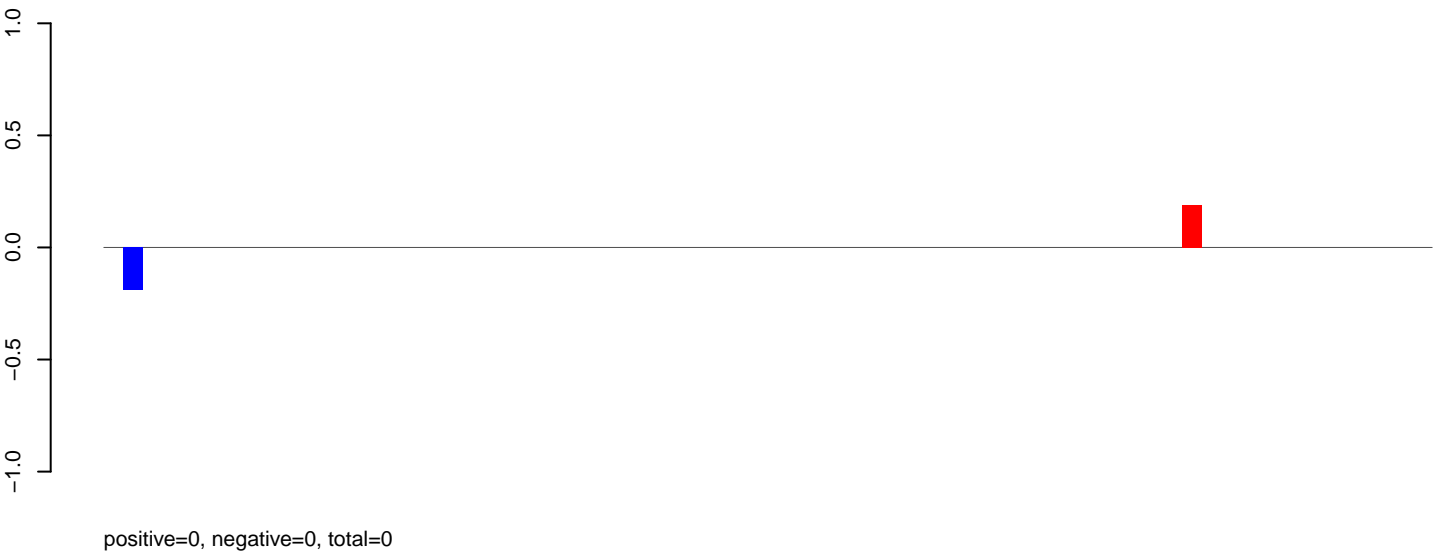
AeAlbo_WholeBody_CHIKV.24_35.rep



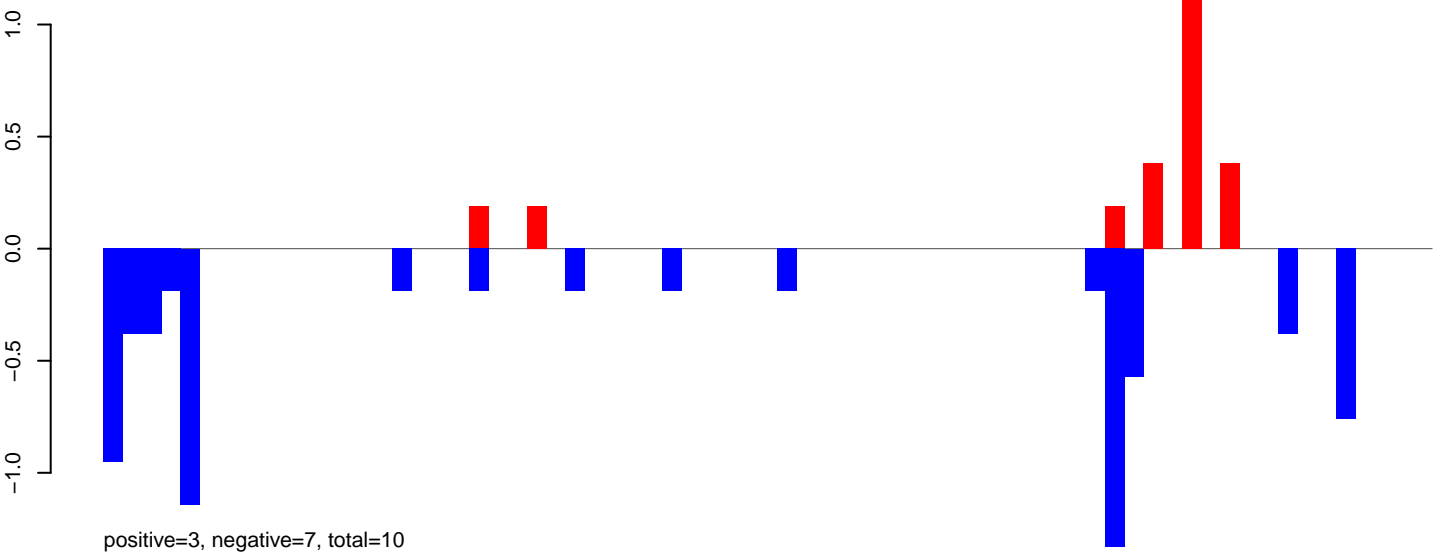
AeAlbo_WholeBody_CHIKV.rep



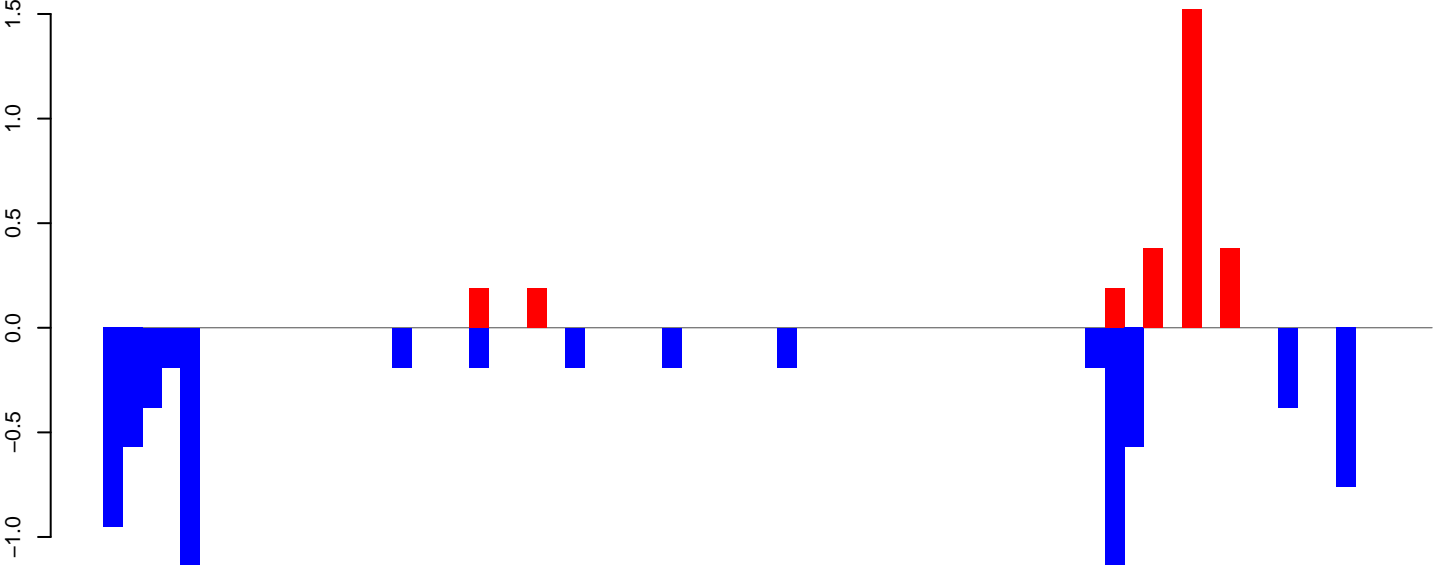
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

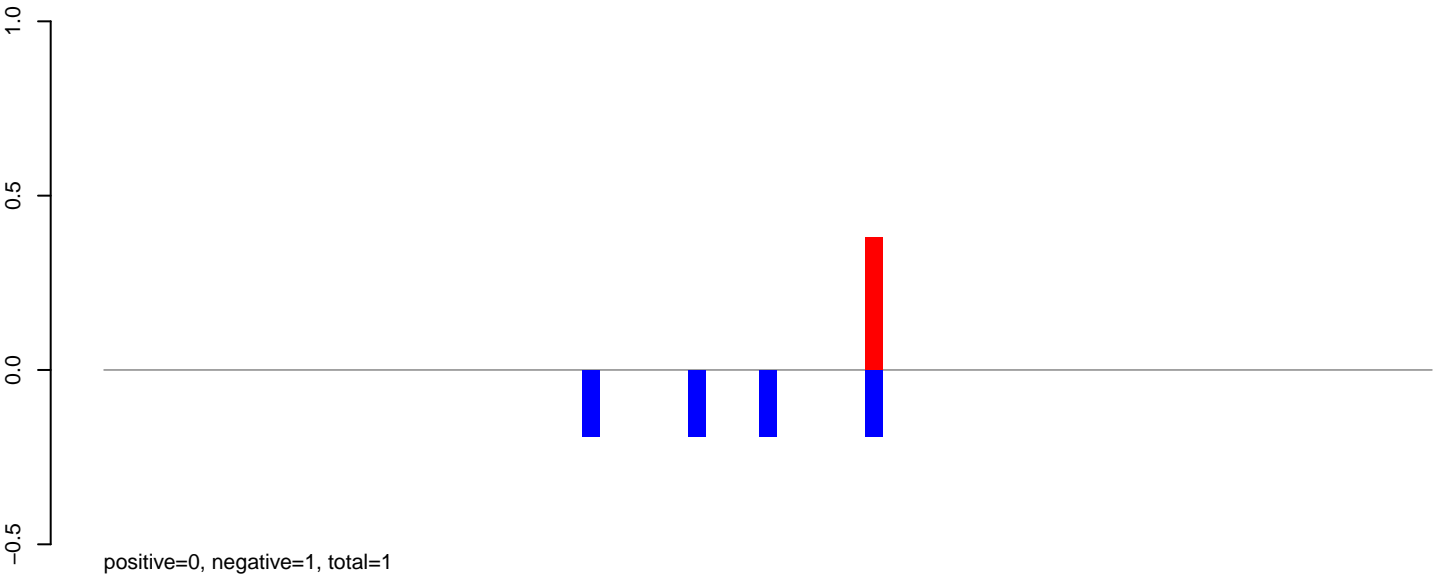


AeAlbo_WholeBody_CHIKV.rep

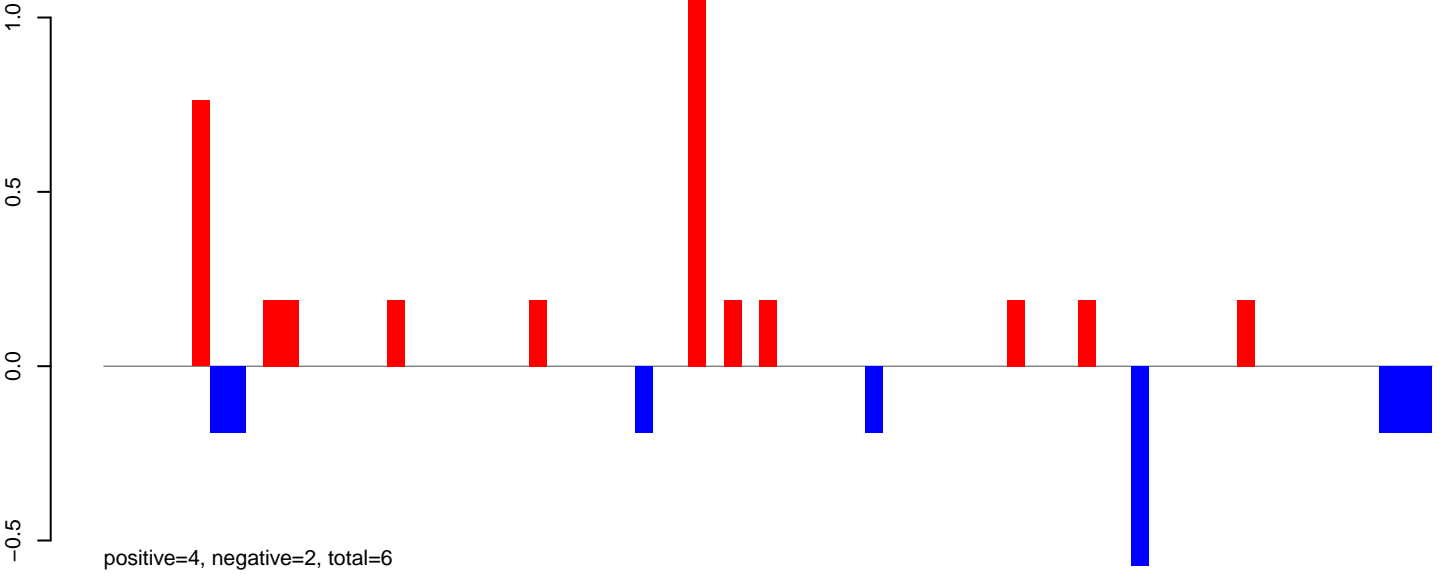


Window size=25, length=1724, TE@ltr-1_family-6100@LTR_Gypsy:1-1724

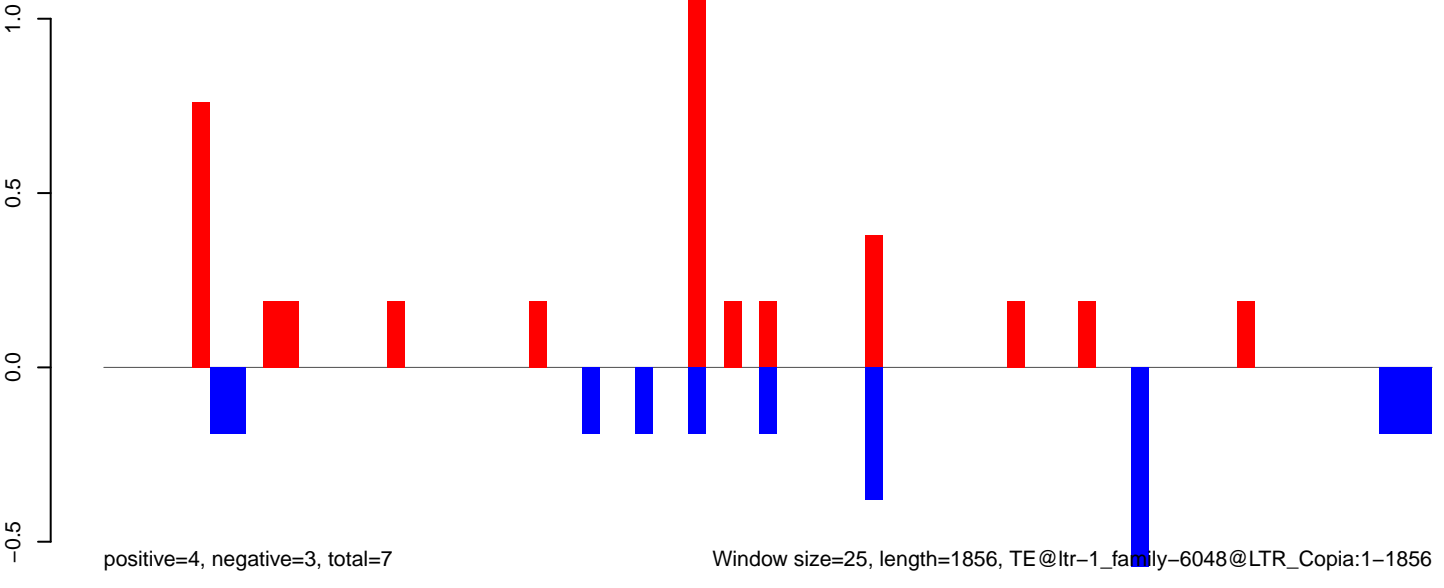
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

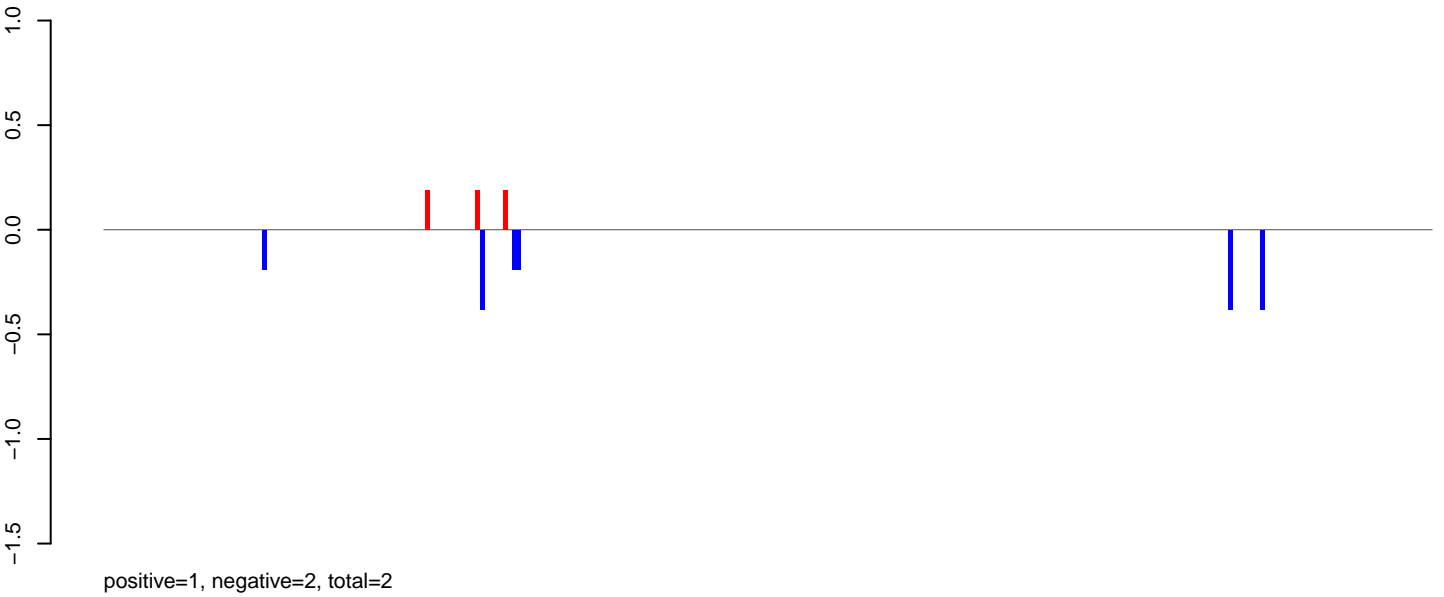


AeAlbo_WholeBody_CHIKV.rep

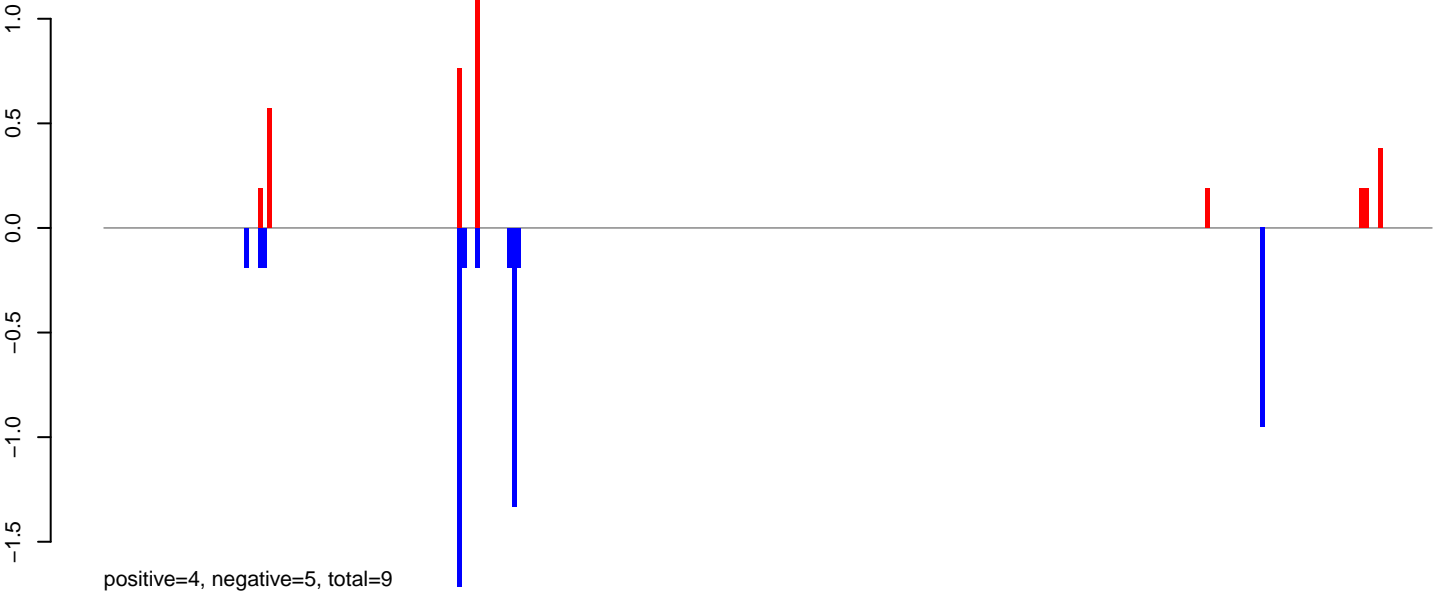


Window size=25, length=1856, TE@ltr-1_family-6048@LTR_Copia:1-1856

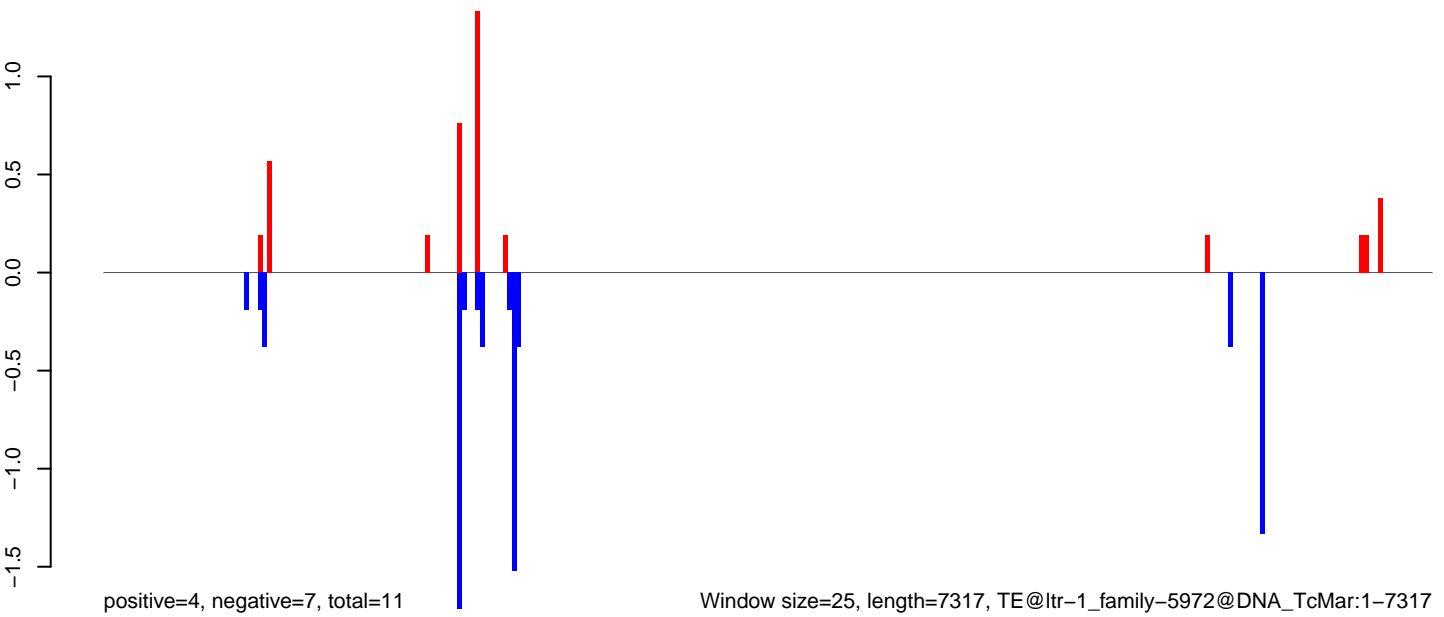
AeAlbo_WholeBody_CHIKV.18_23.rep



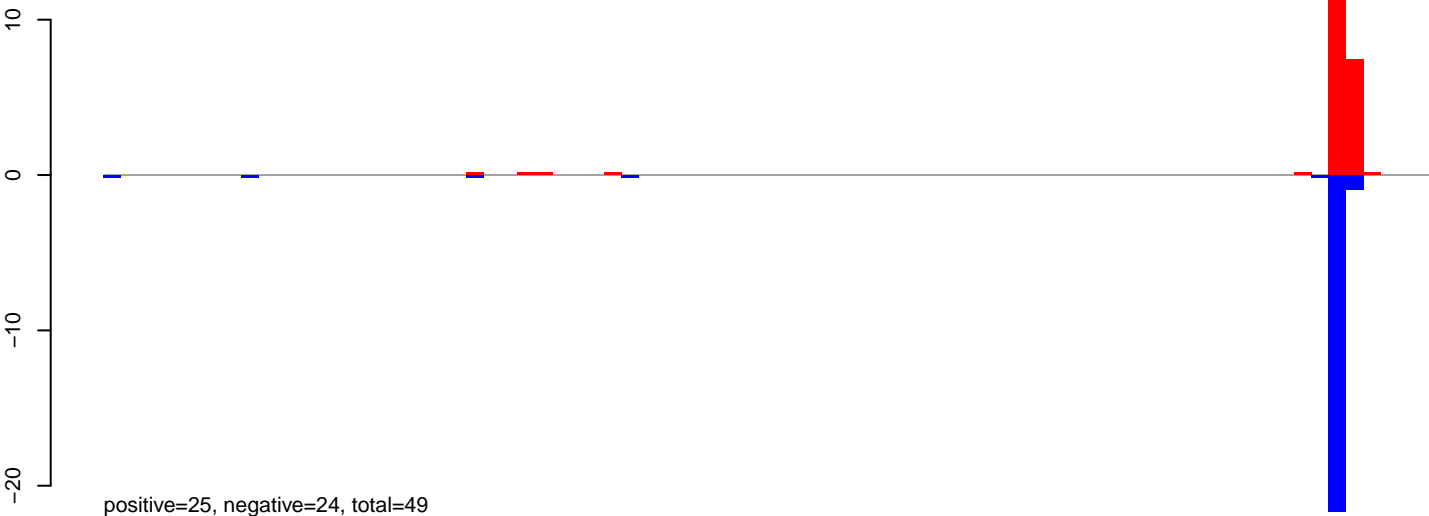
AeAlbo_WholeBody_CHIKV.24_35.rep



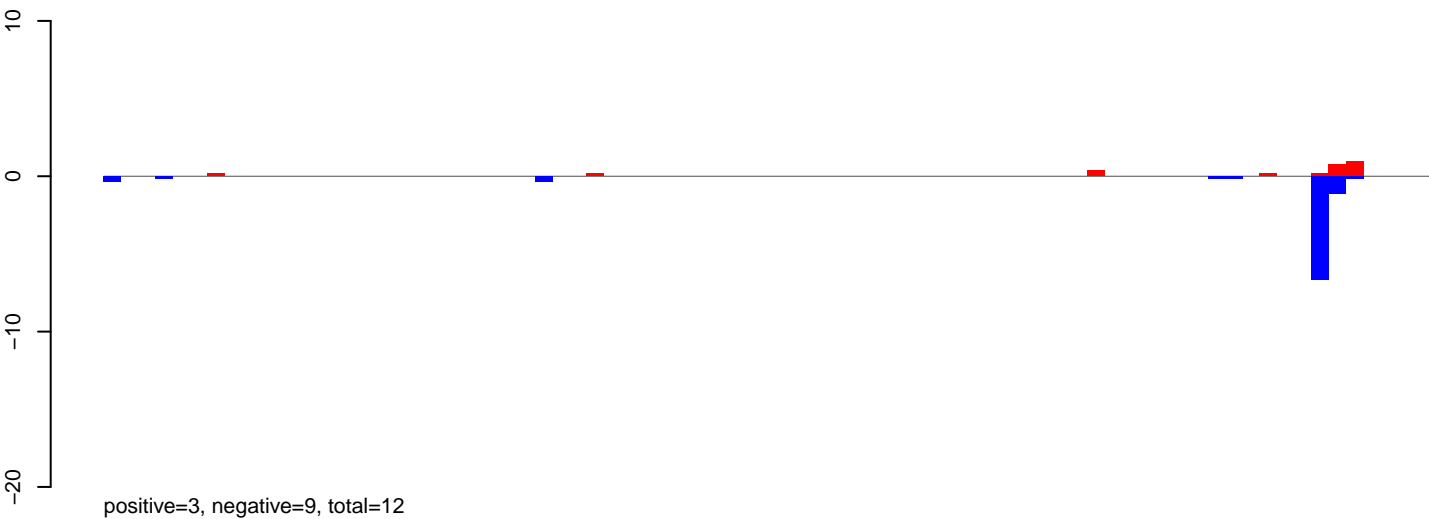
AeAlbo_WholeBody_CHIKV.rep



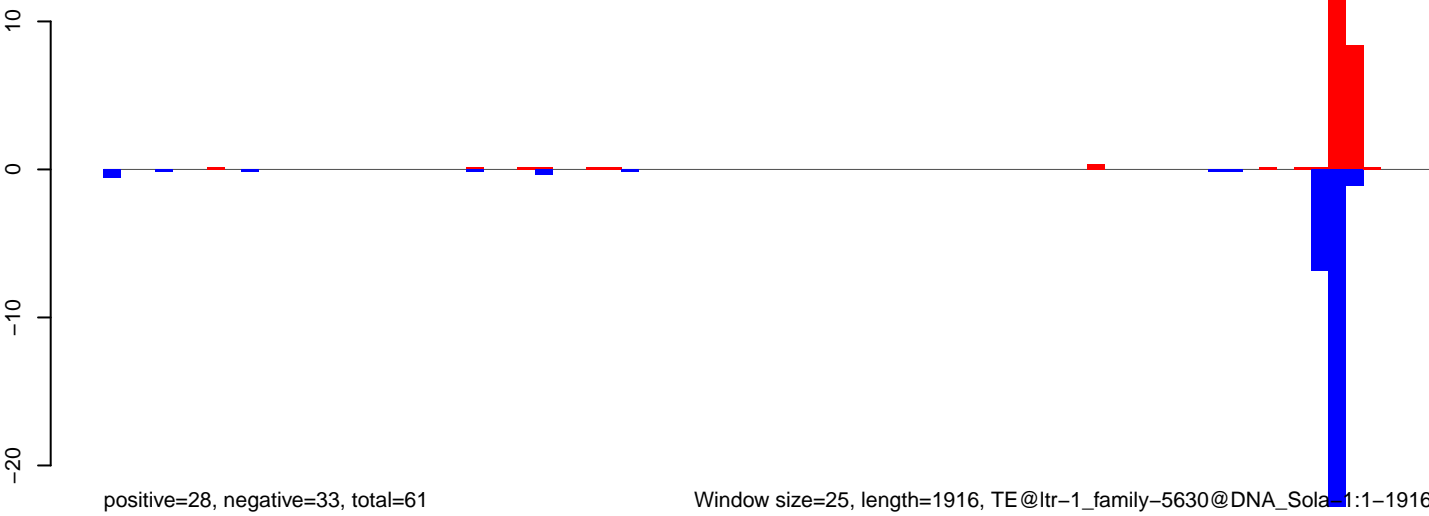
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

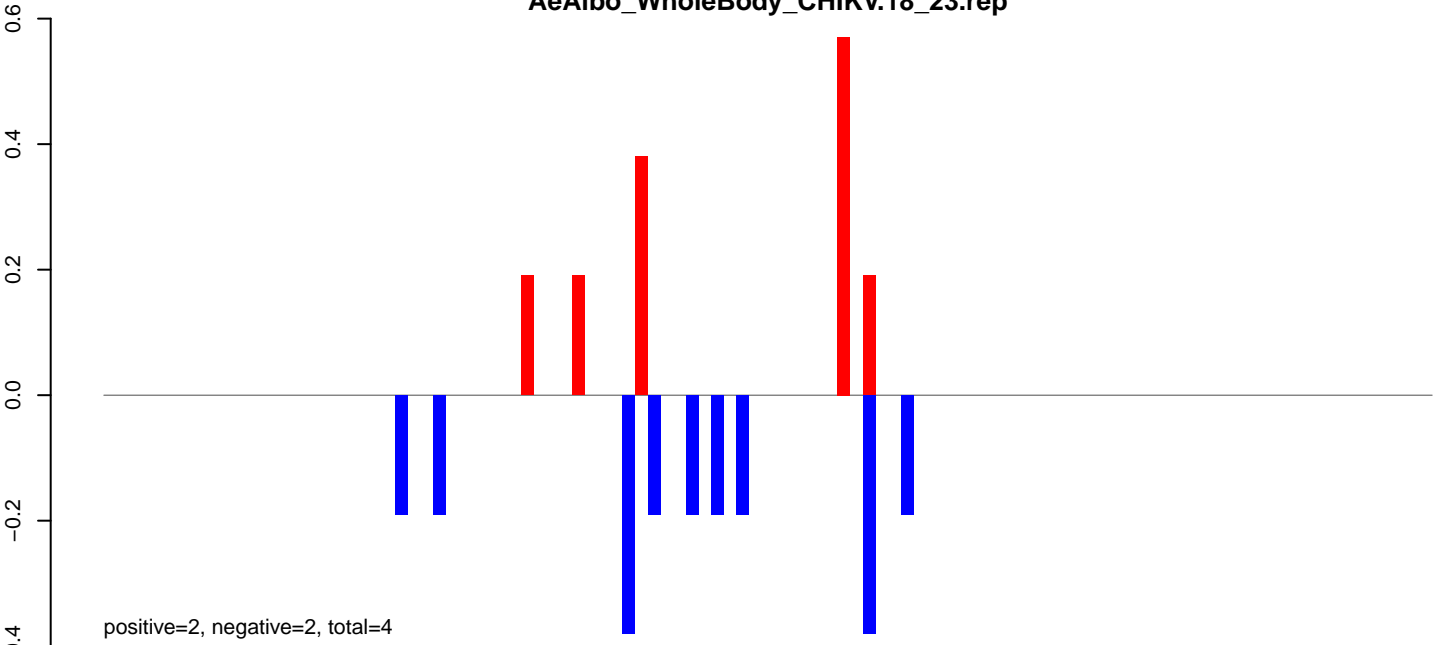


AeAlbo_WholeBody_CHIKV.rep

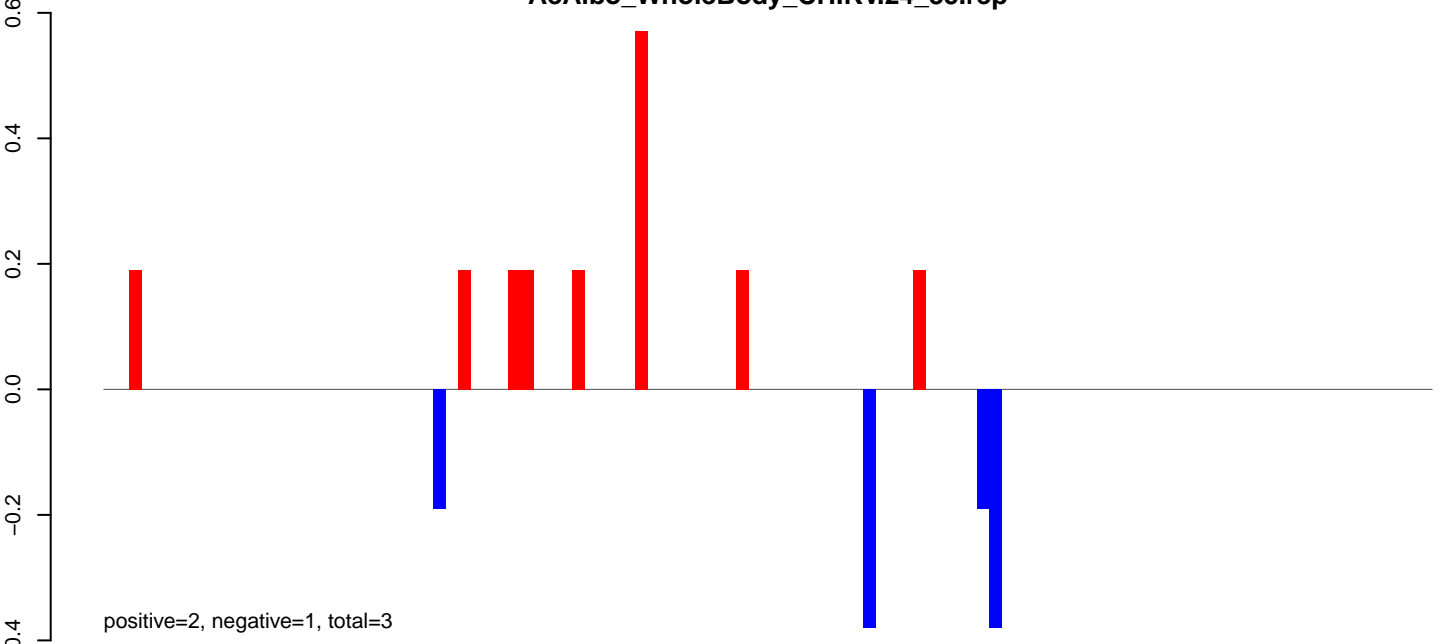


Window size=25, length=1916, TE@ltr-1_family-5630@DNA_Sola-1:1-1916

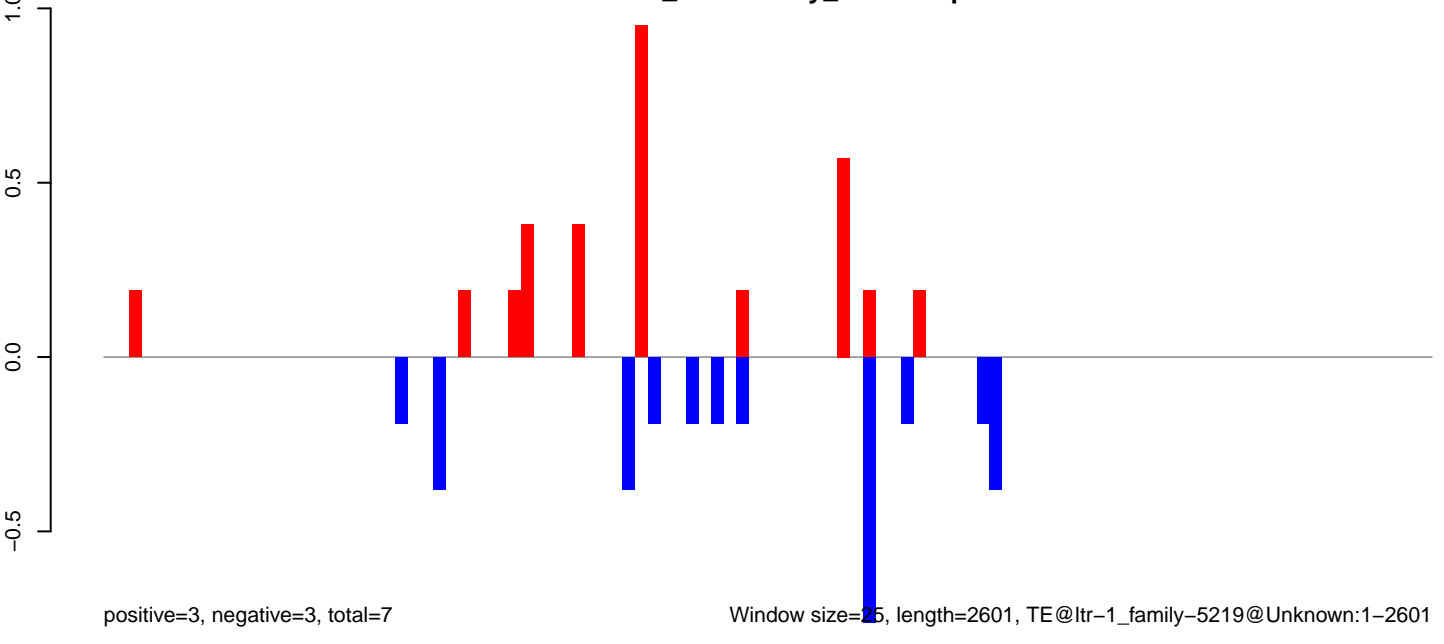
AeAlbo_WholeBody_CHIKV.18_23.rep



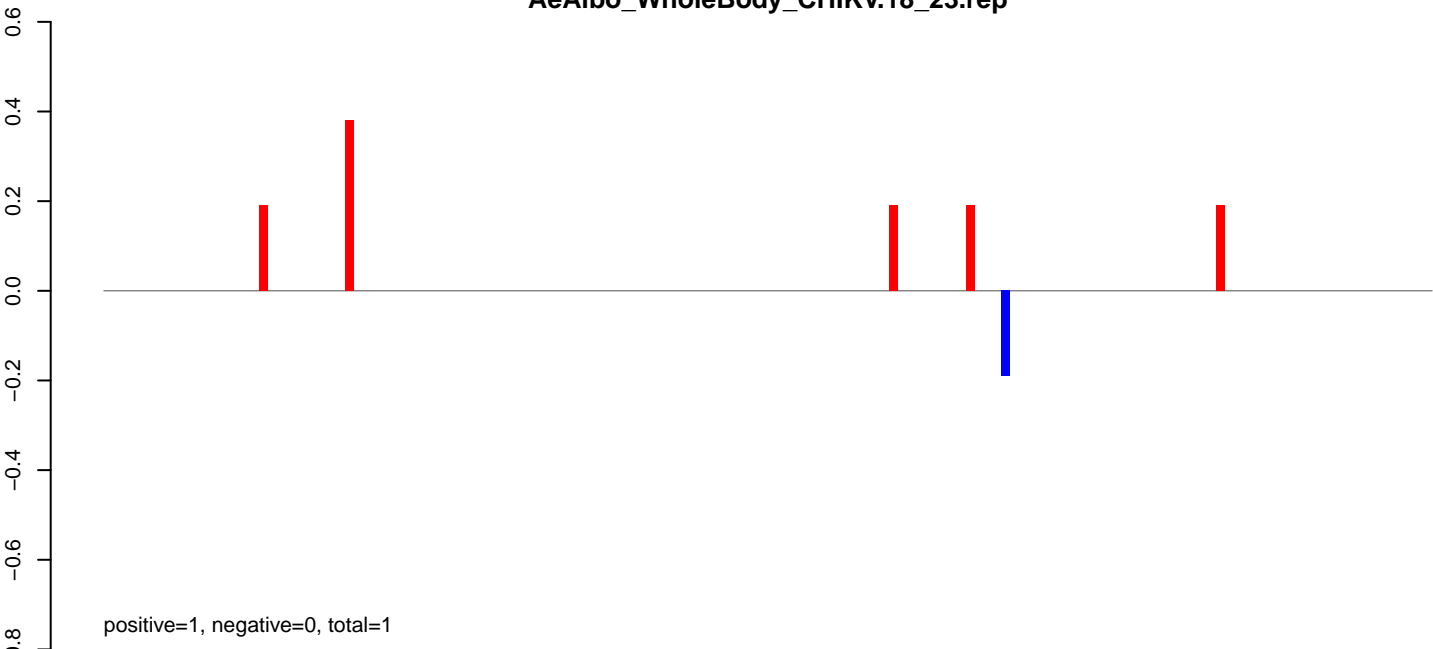
AeAlbo_WholeBody_CHIKV.24_35.rep



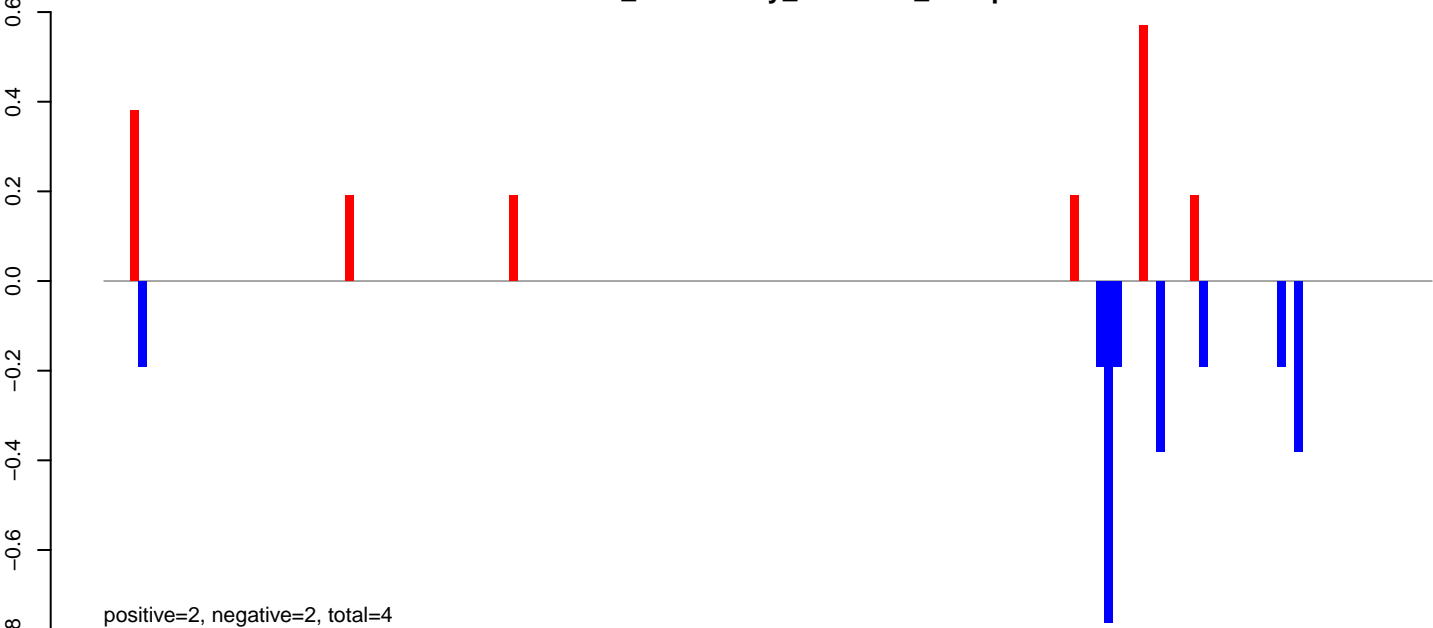
AeAlbo_WholeBody_CHIKV.rep



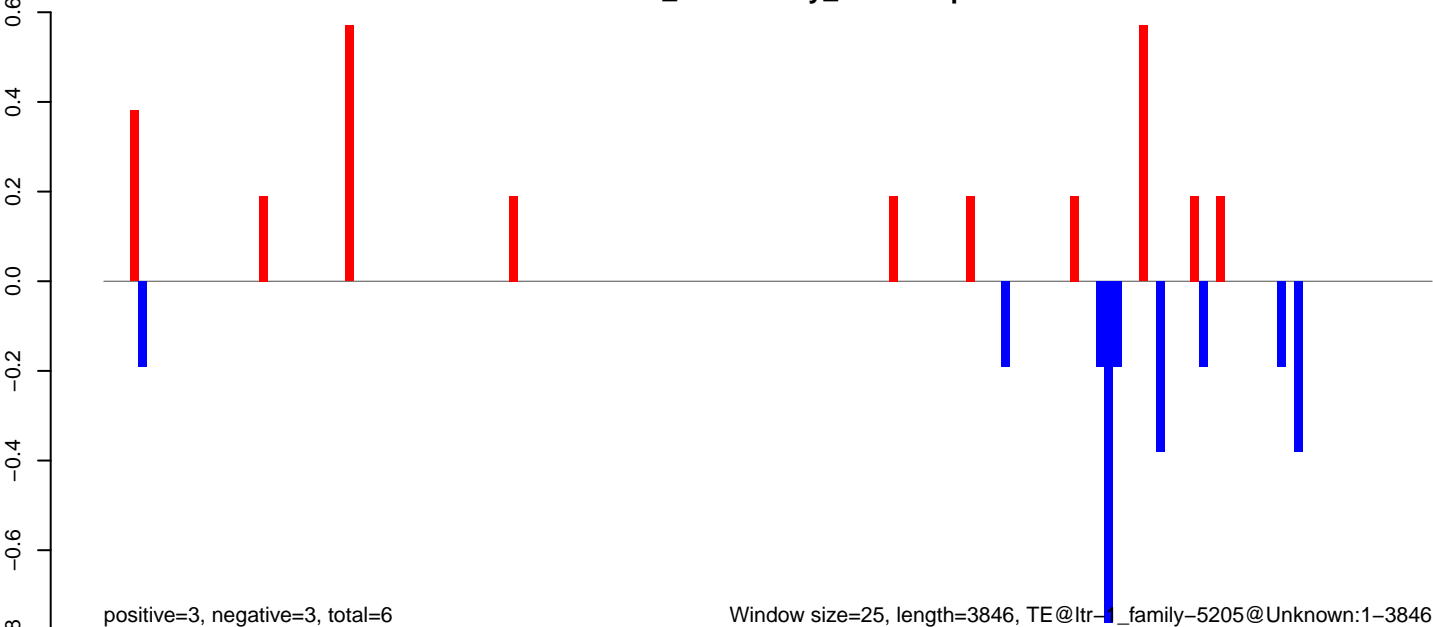
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

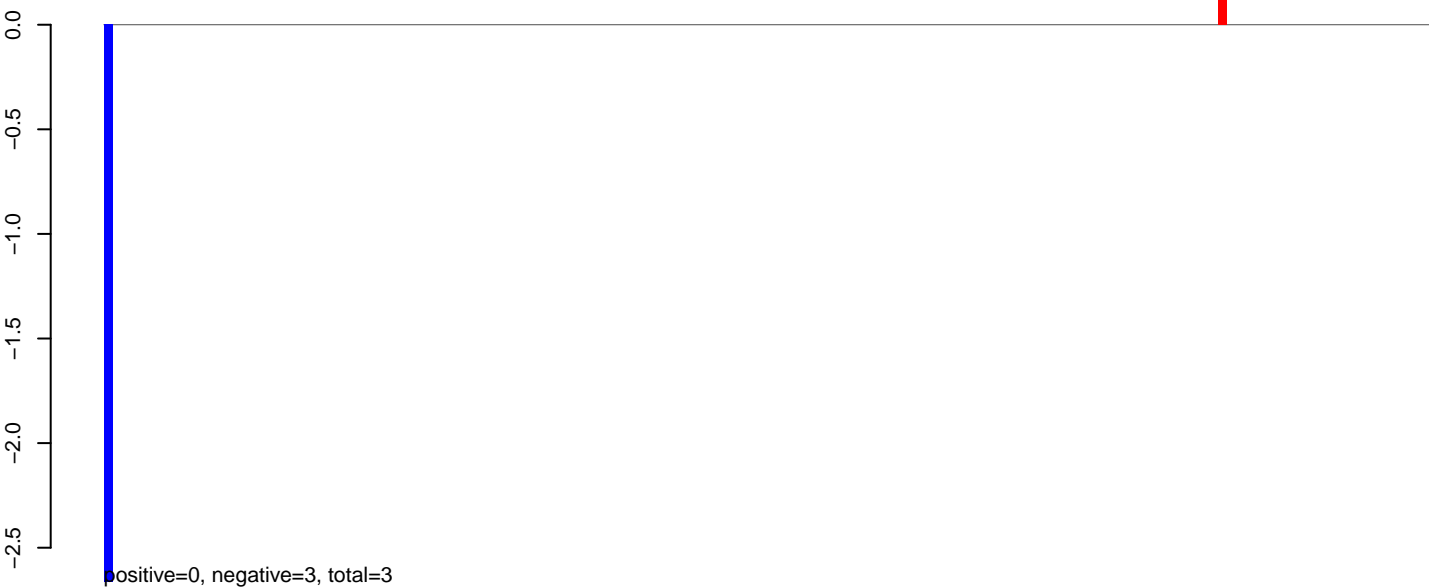


AeAlbo_WholeBody_CHIKV.rep

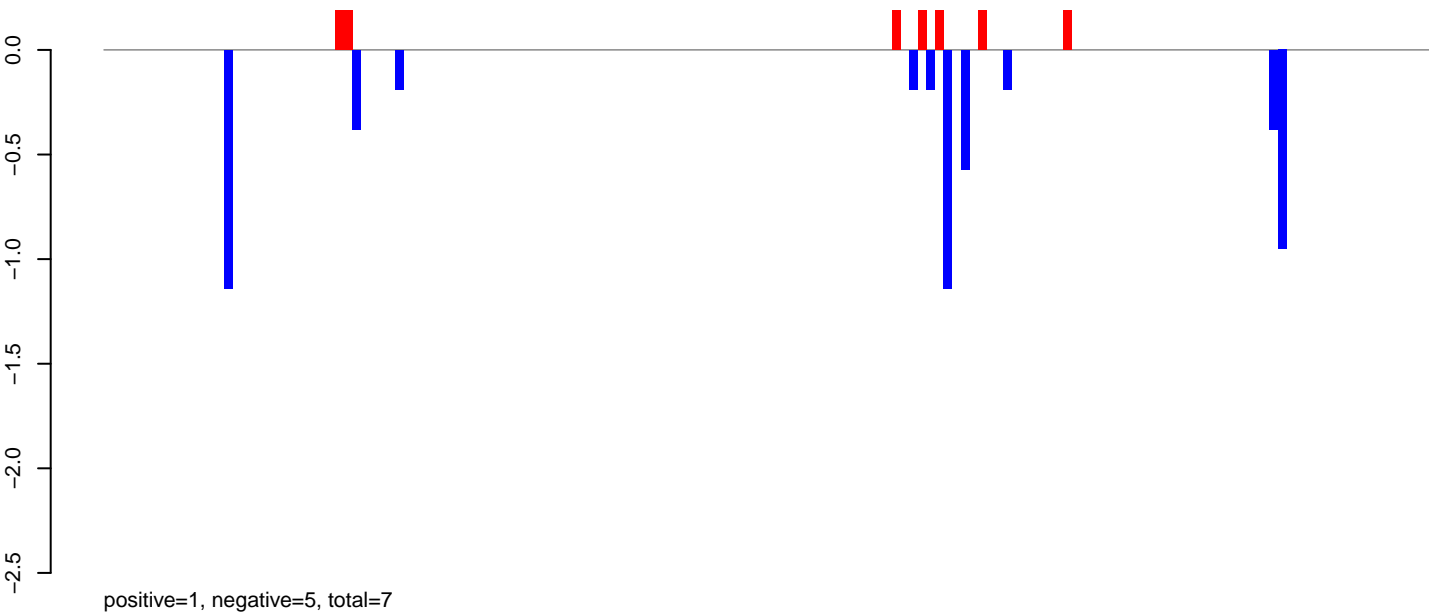


Window size=25, length=3846, TE@ltr-1_family-5205@Unknown:1-3846

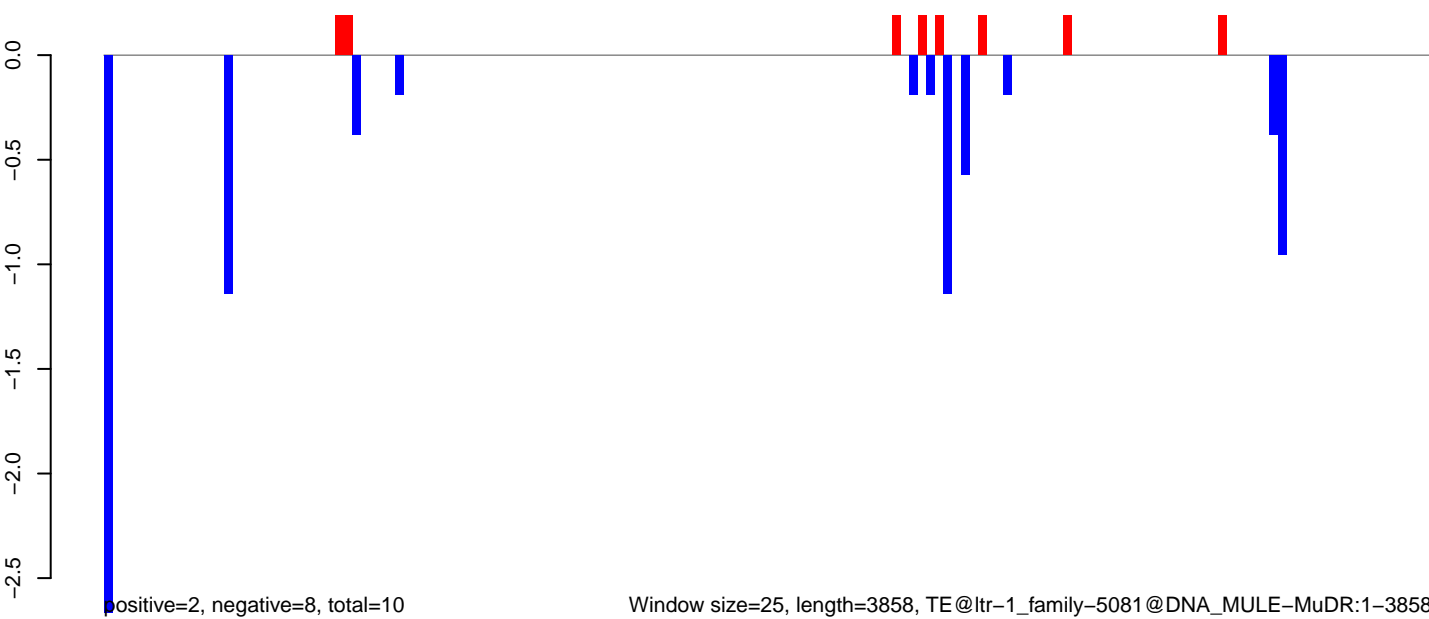
AeAlbo_WholeBody_CHIKV.18_23.rep



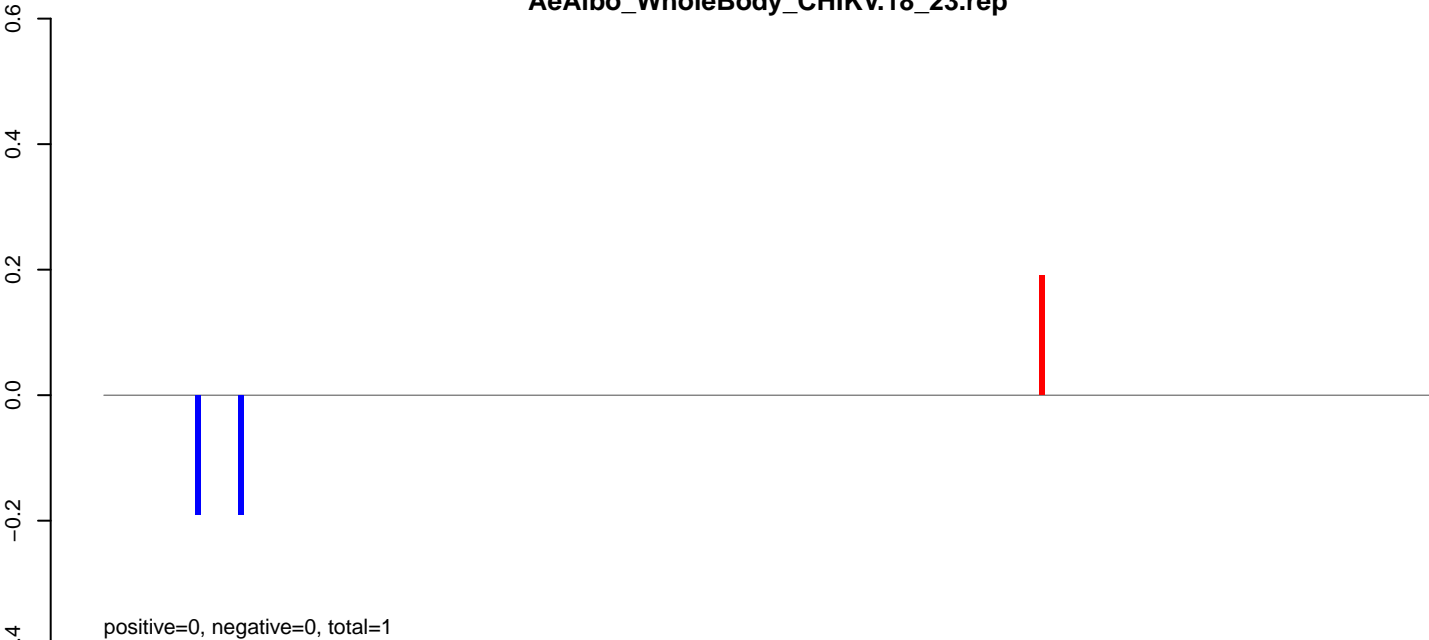
AeAlbo_WholeBody_CHIKV.24_35.rep



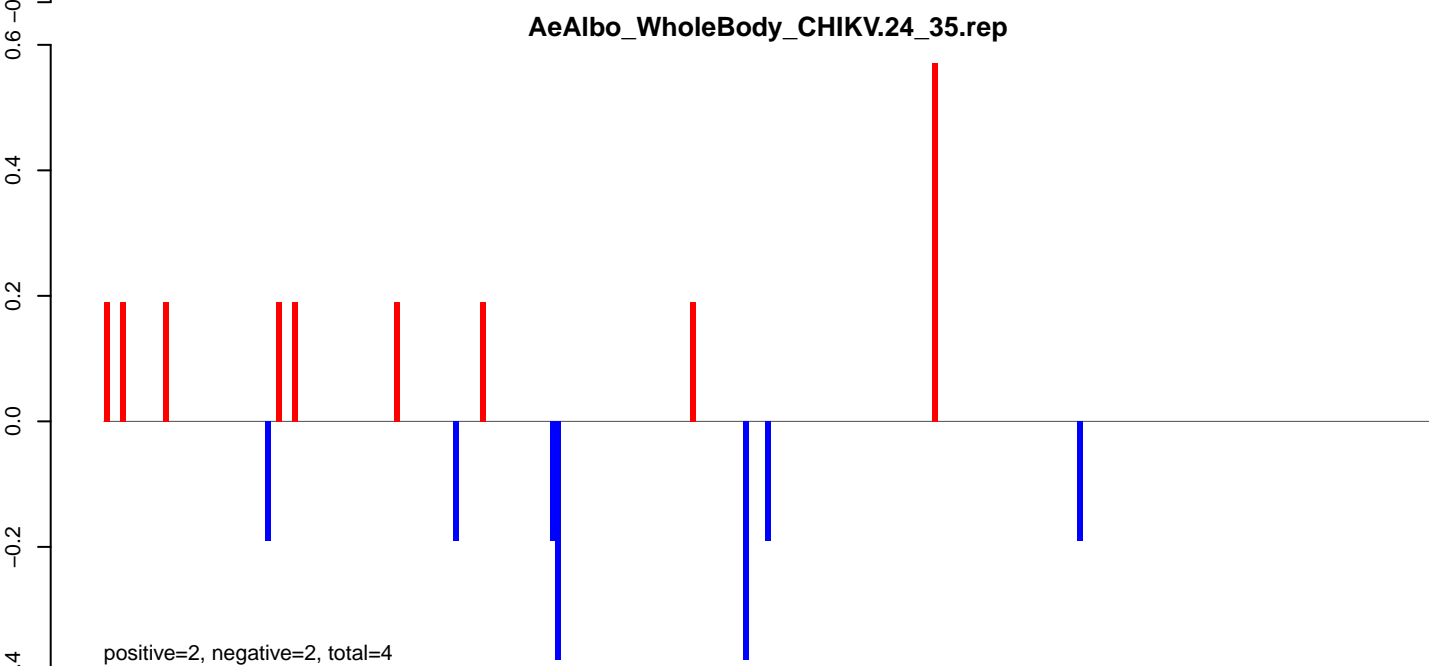
AeAlbo_WholeBody_CHIKV.rep



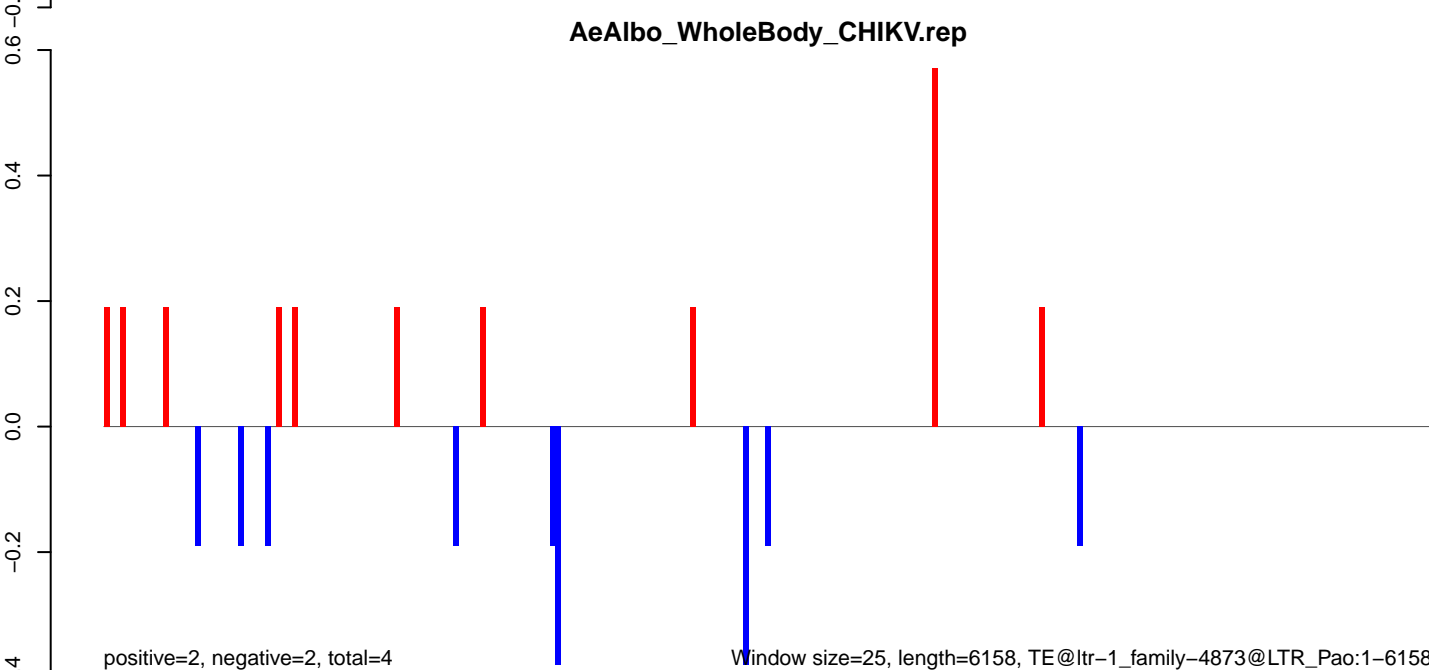
AeAlbo_WholeBody_CHIKV.18_23.rep



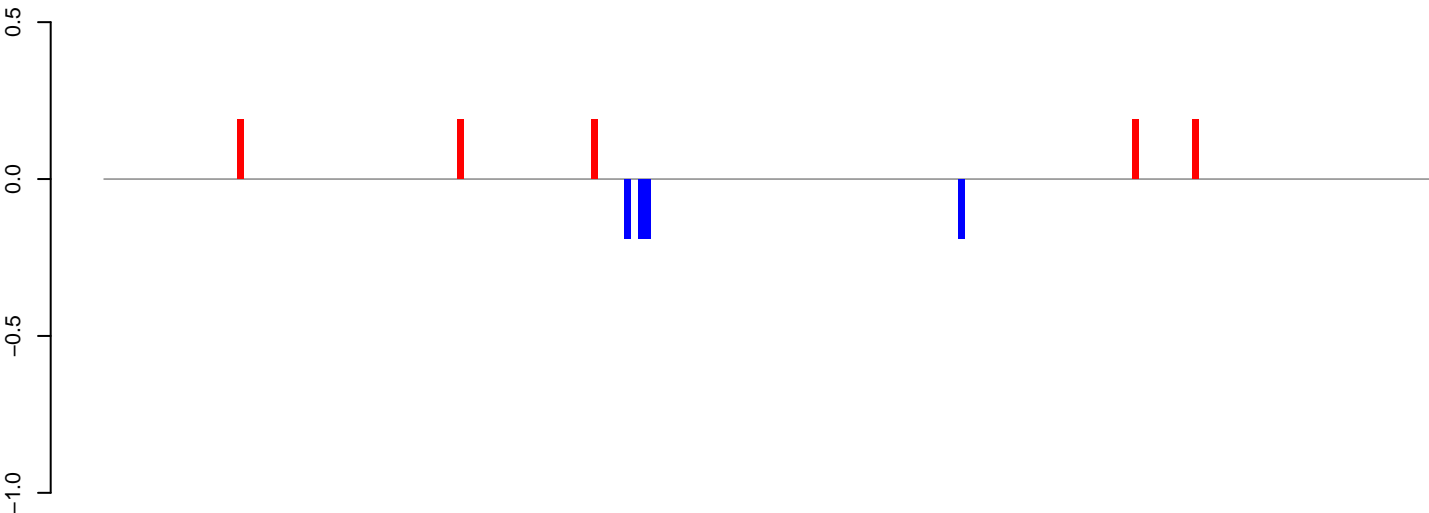
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

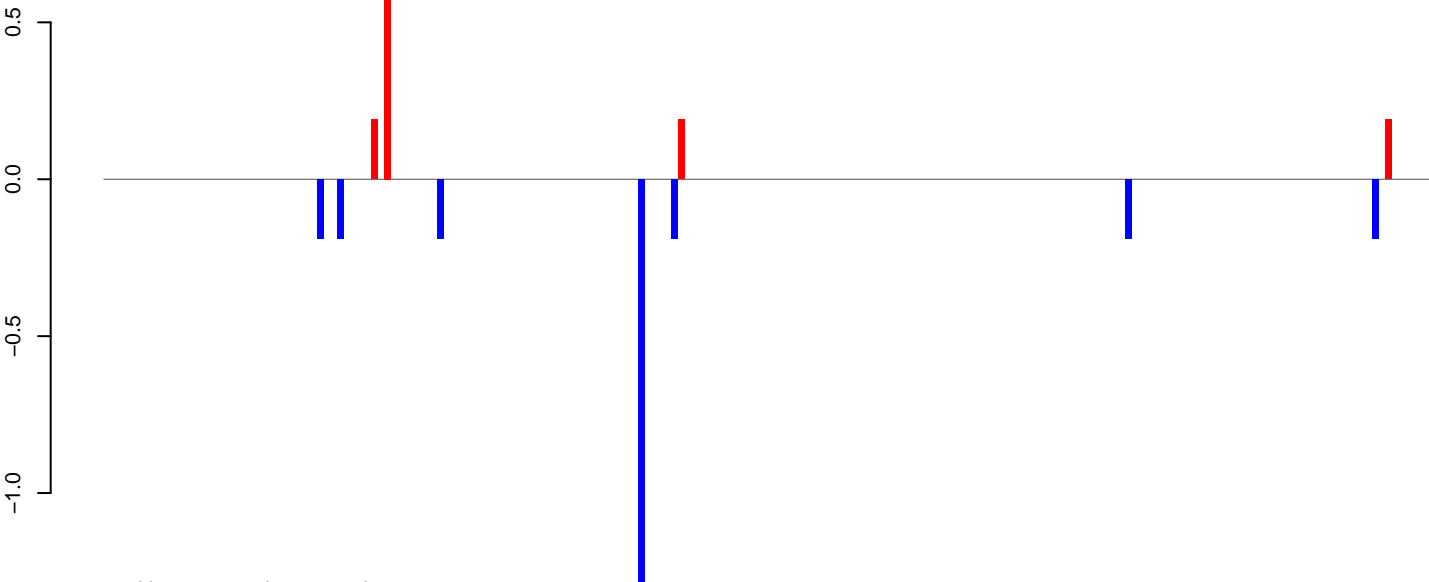


AeAlbo_WholeBody_CHIKV.18_23.rep



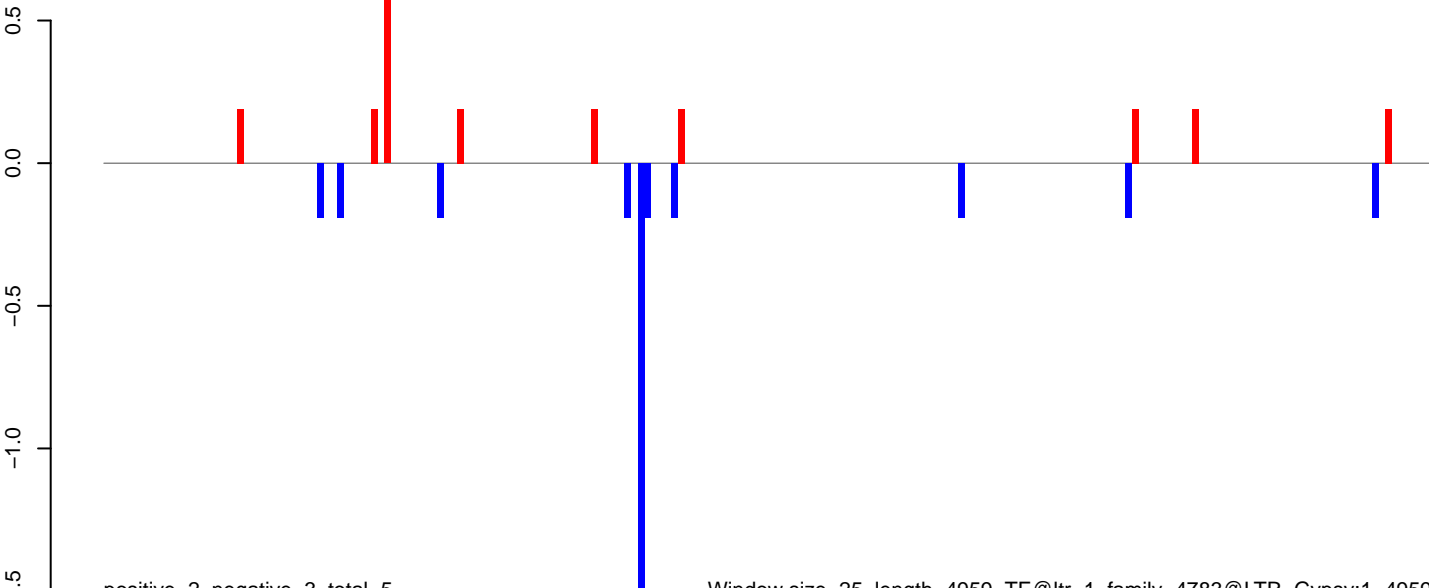
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

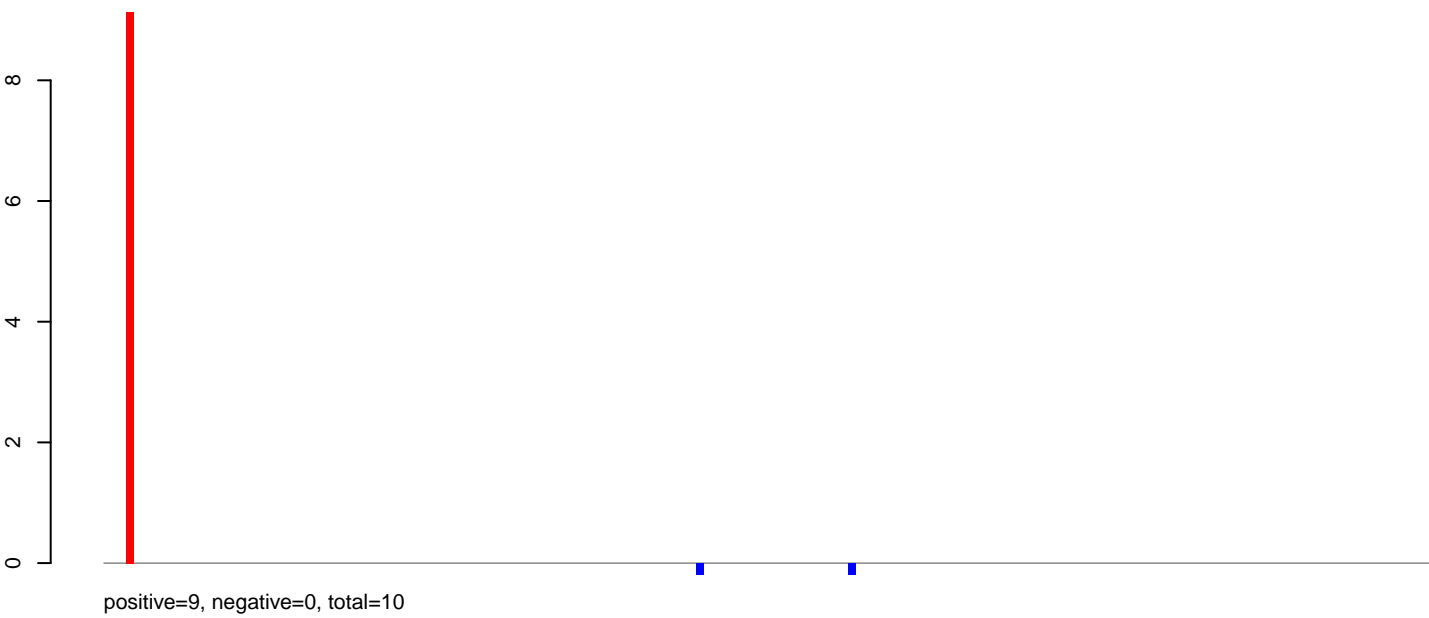


positive=2, negative=3, total=5

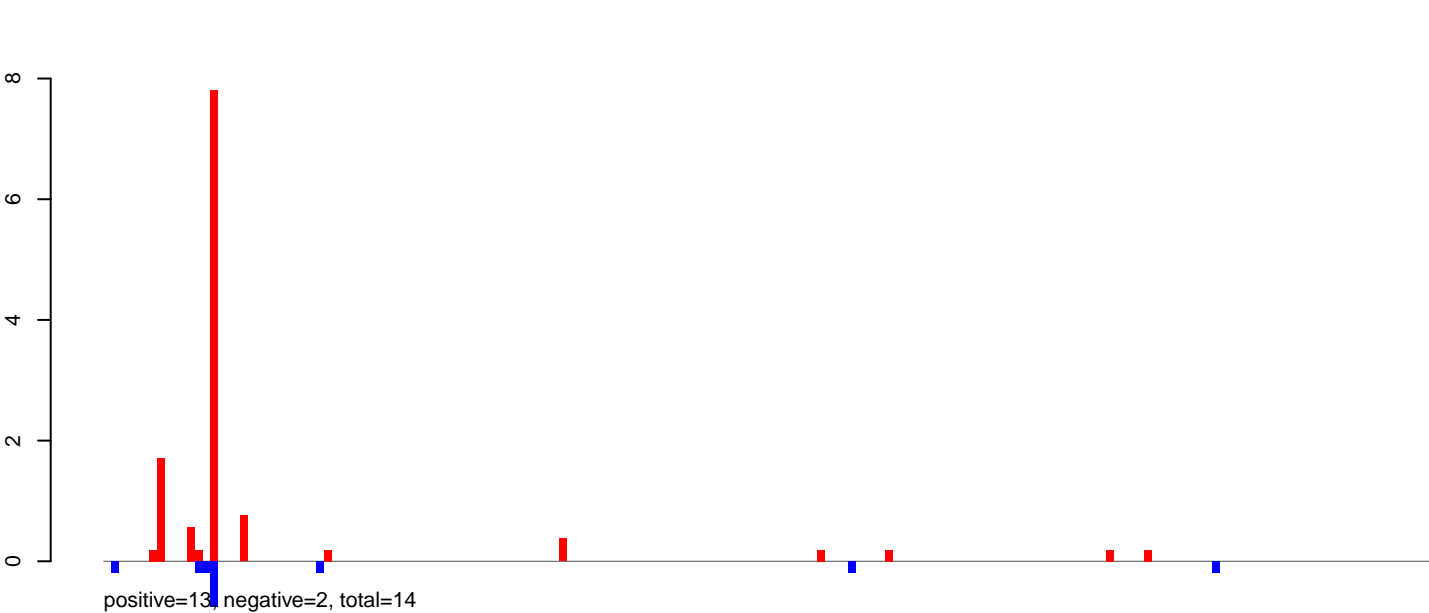
Window size=25, length=4959, TE@ltr-1_family-4783@LTR_Gypsy:1-4959

0 1000 2000 3000 4000 5000

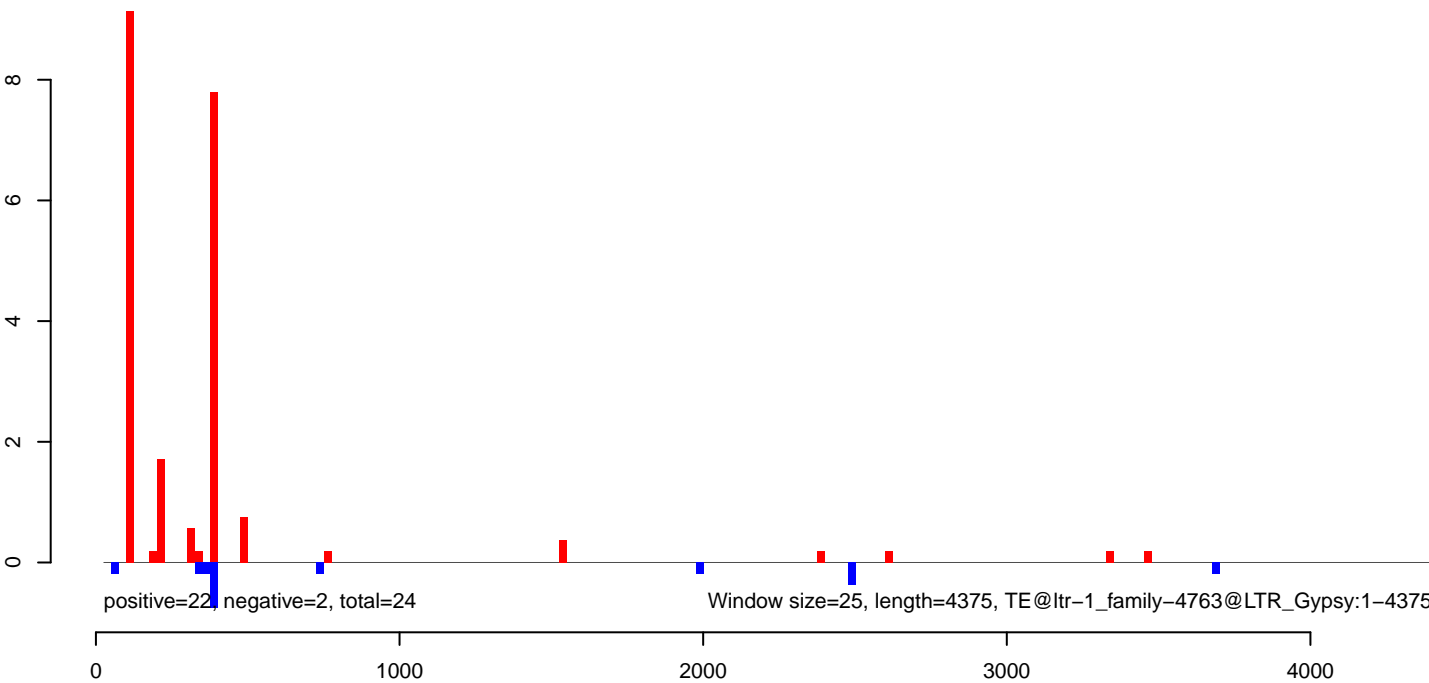
AeAlbo_WholeBody_CHIKV.18_23.rep



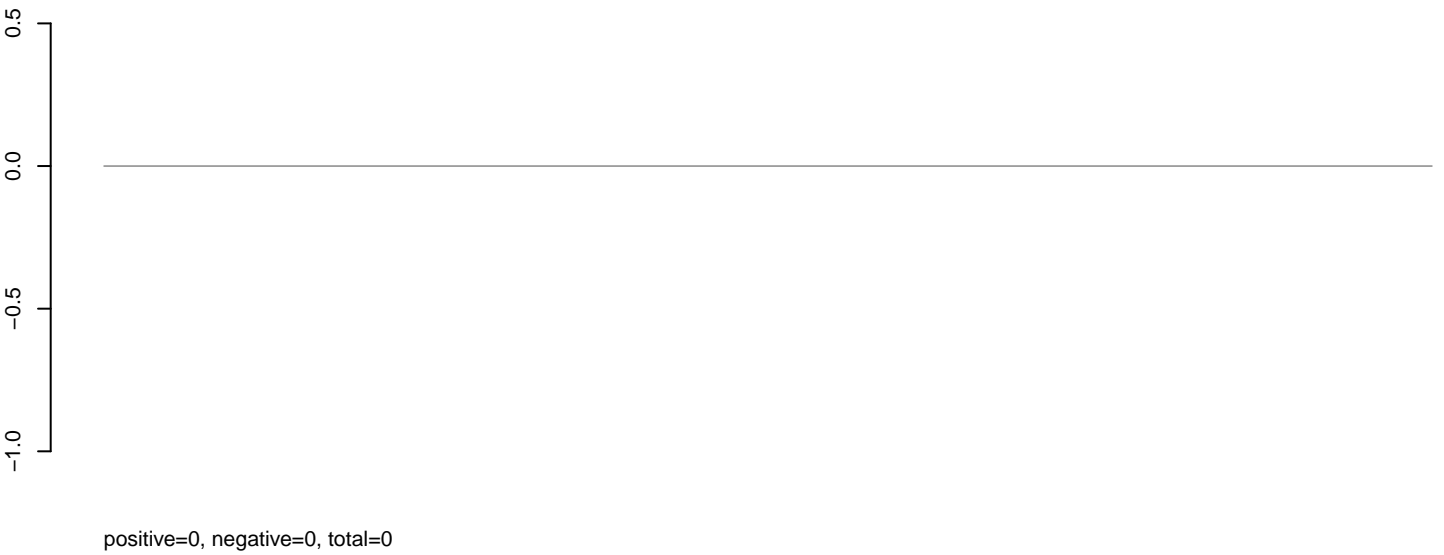
AeAlbo_WholeBody_CHIKV.24_35.rep



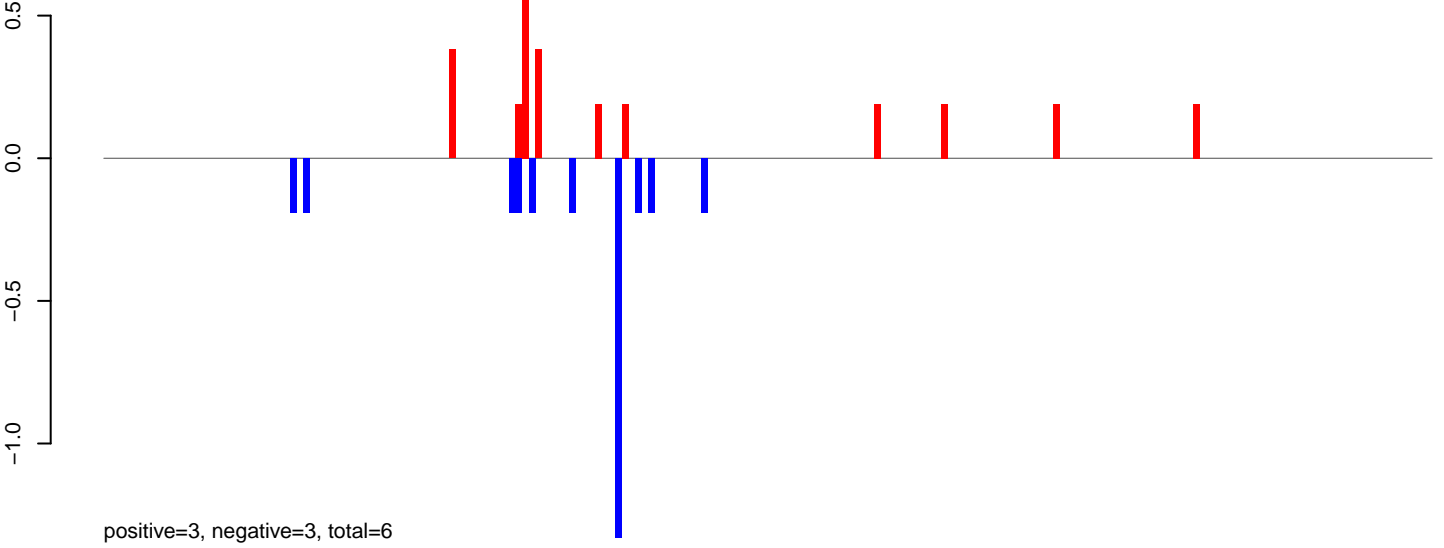
AeAlbo_WholeBody_CHIKV.rep



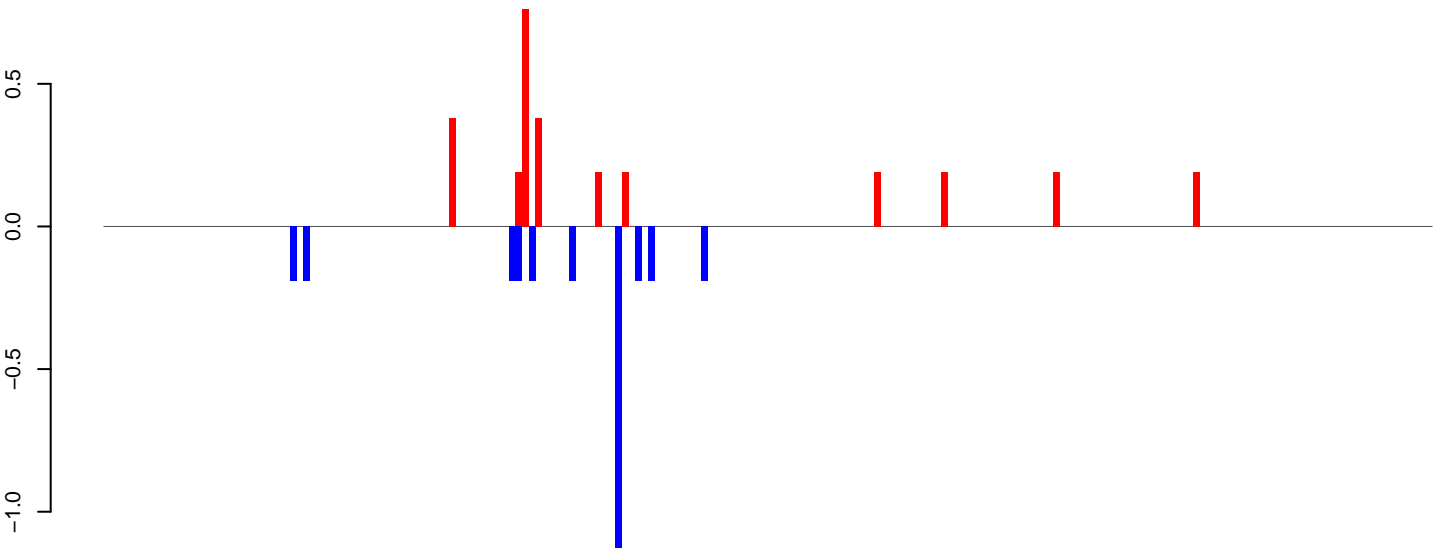
AeAlbo_WholeBody_CHIKV.18_23.rep



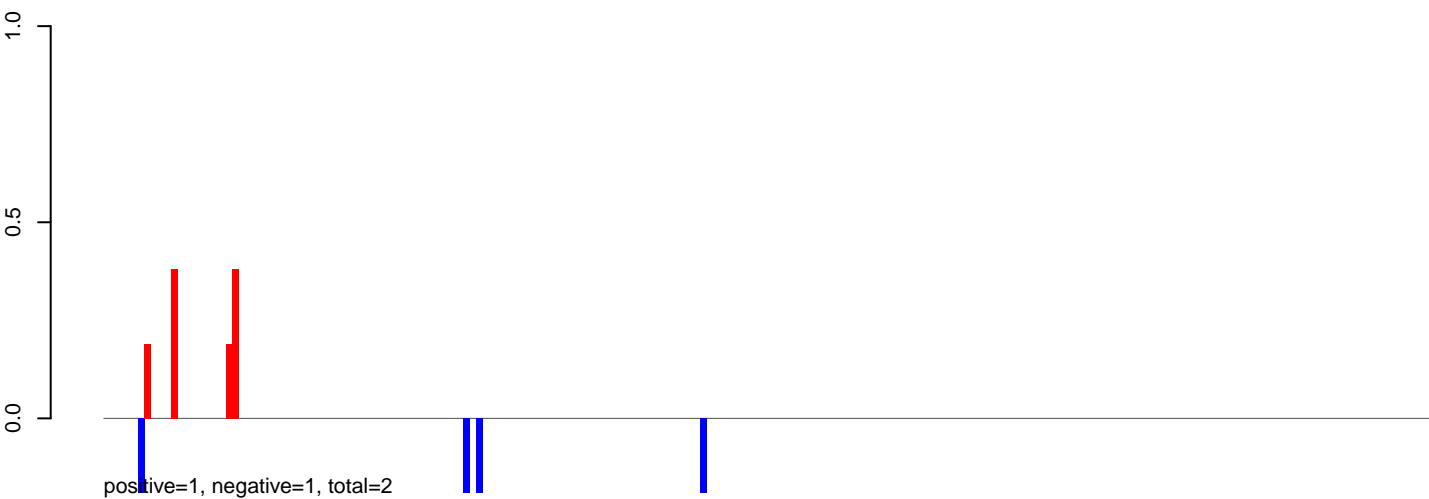
AeAlbo_WholeBody_CHIKV.24_35.rep



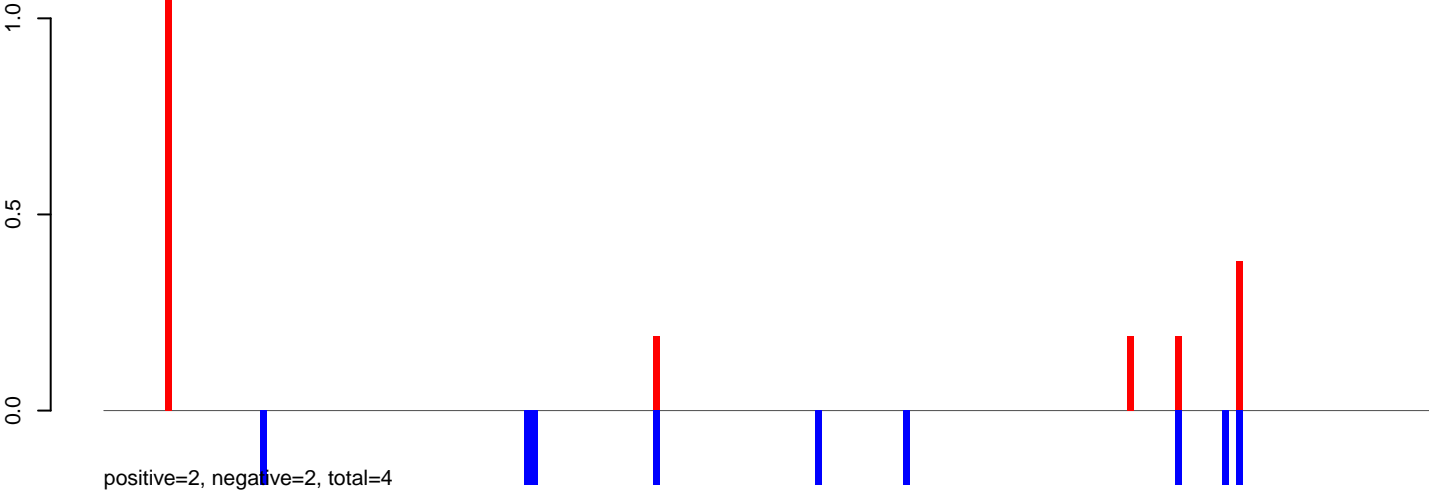
AeAlbo_WholeBody_CHIKV.rep



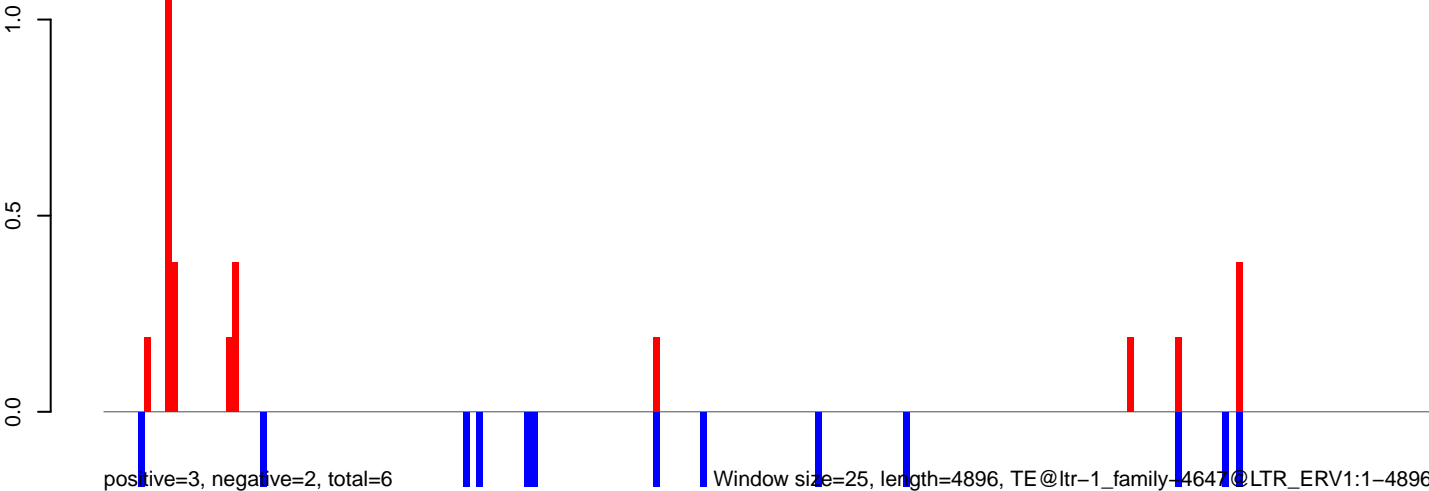
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

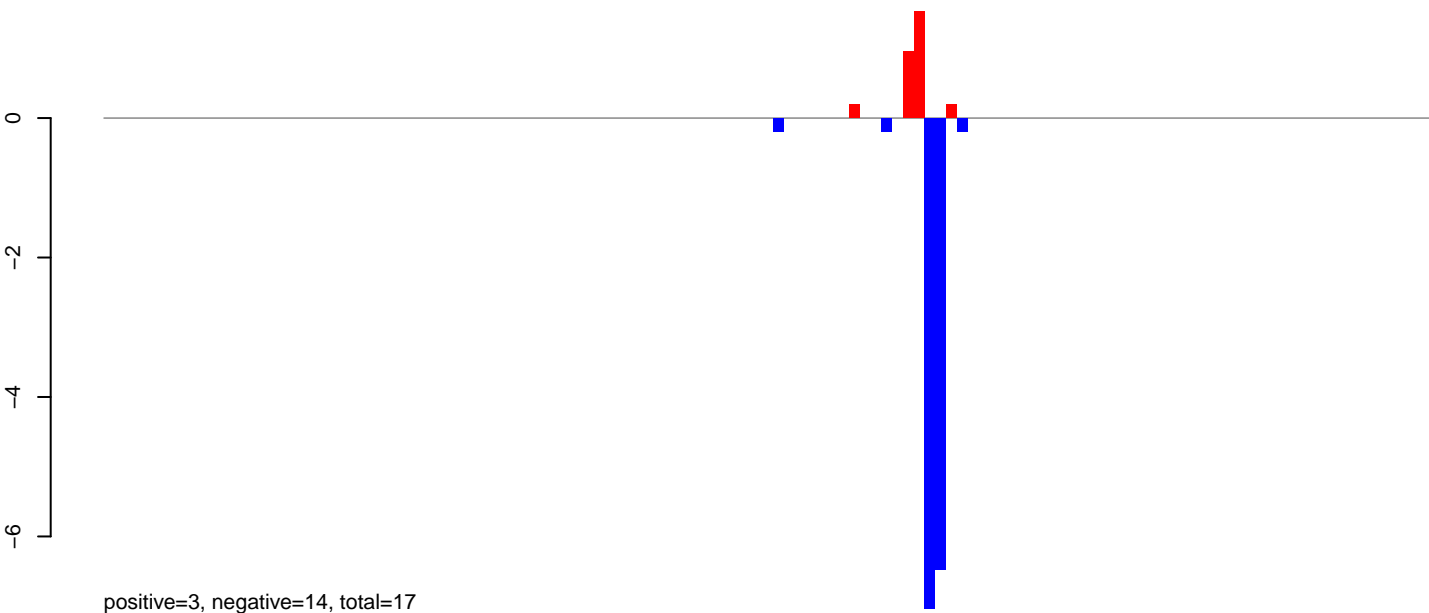


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4896, TE@ltr-1_family-4647@LTR_ERV1:1-4896

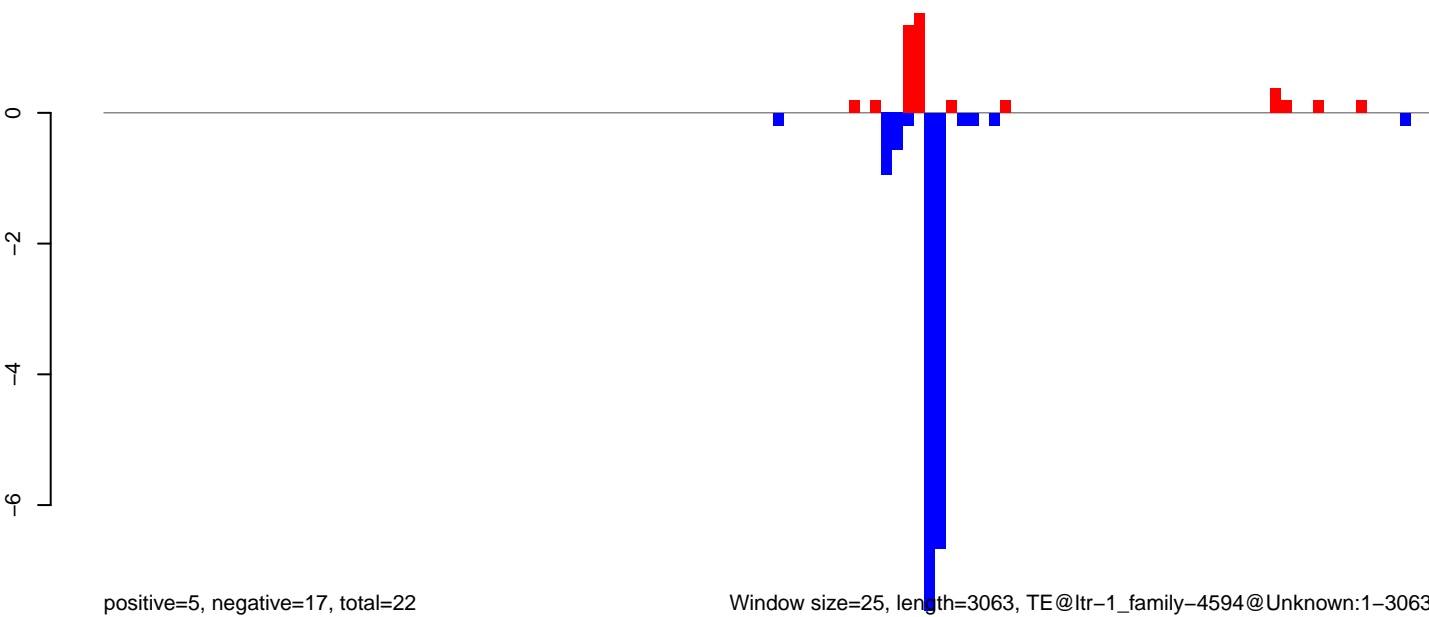
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

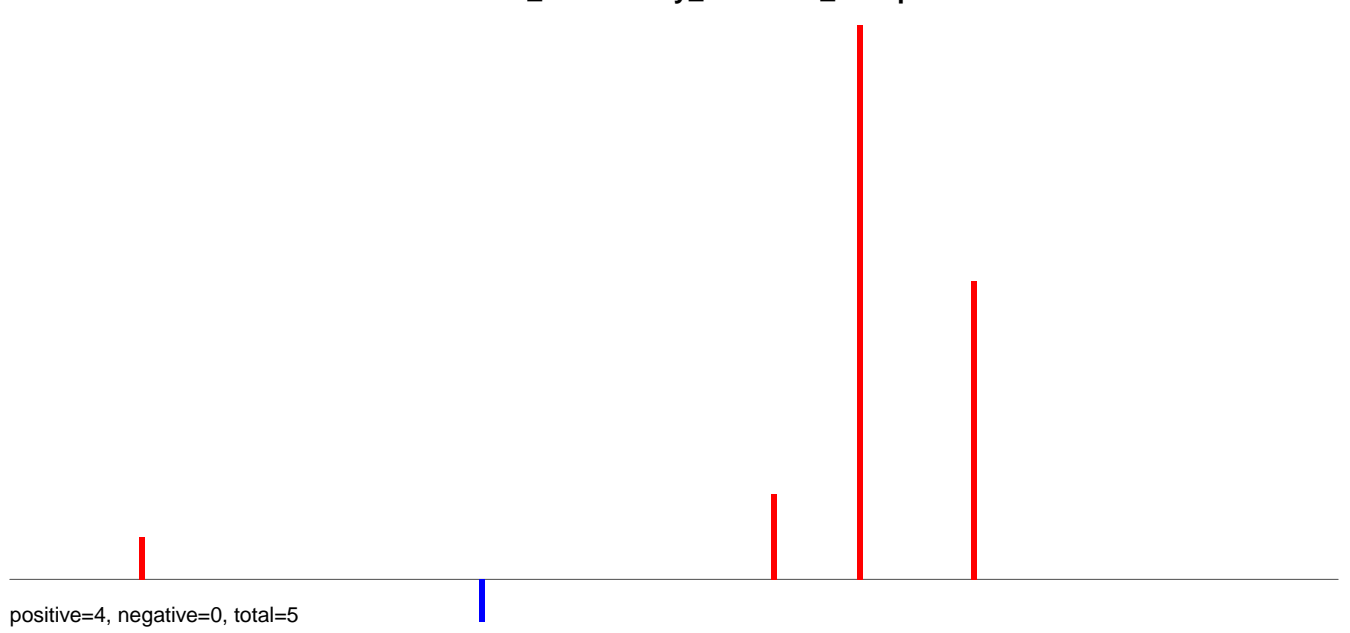


AeAlbo_WholeBody_CHIKV.rep

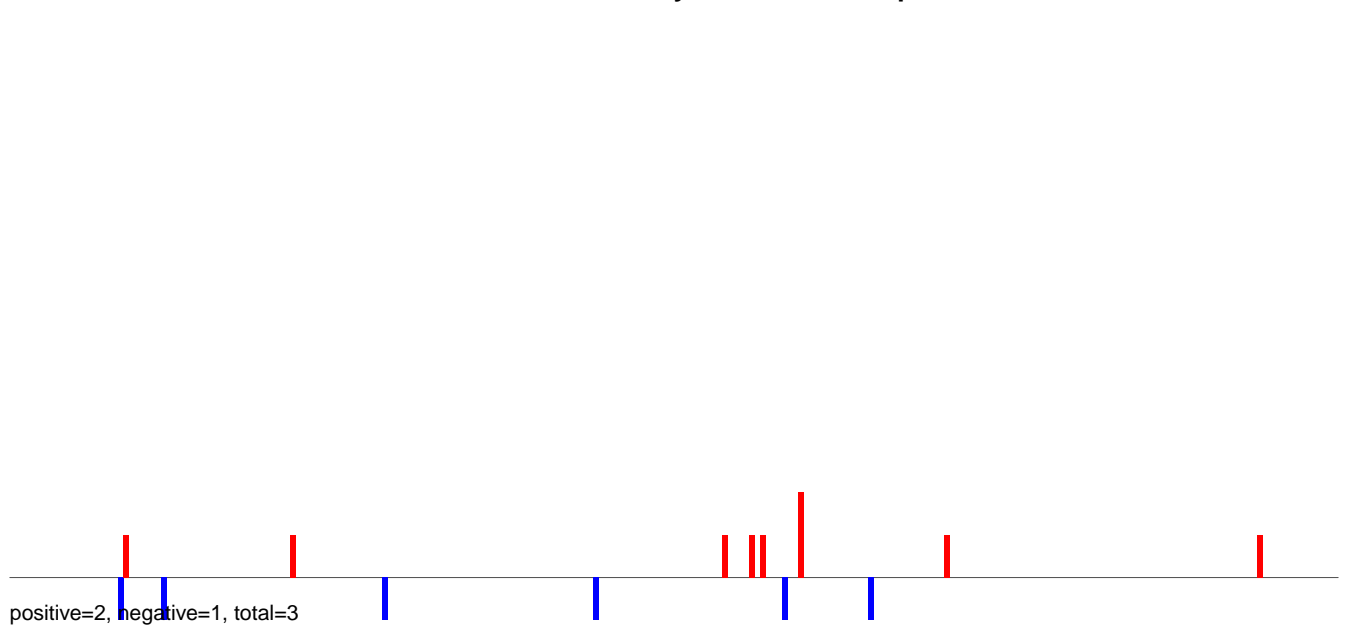


Window size=25, length=3063, TE@ltr-1_family-4594@Unknown:1-3063

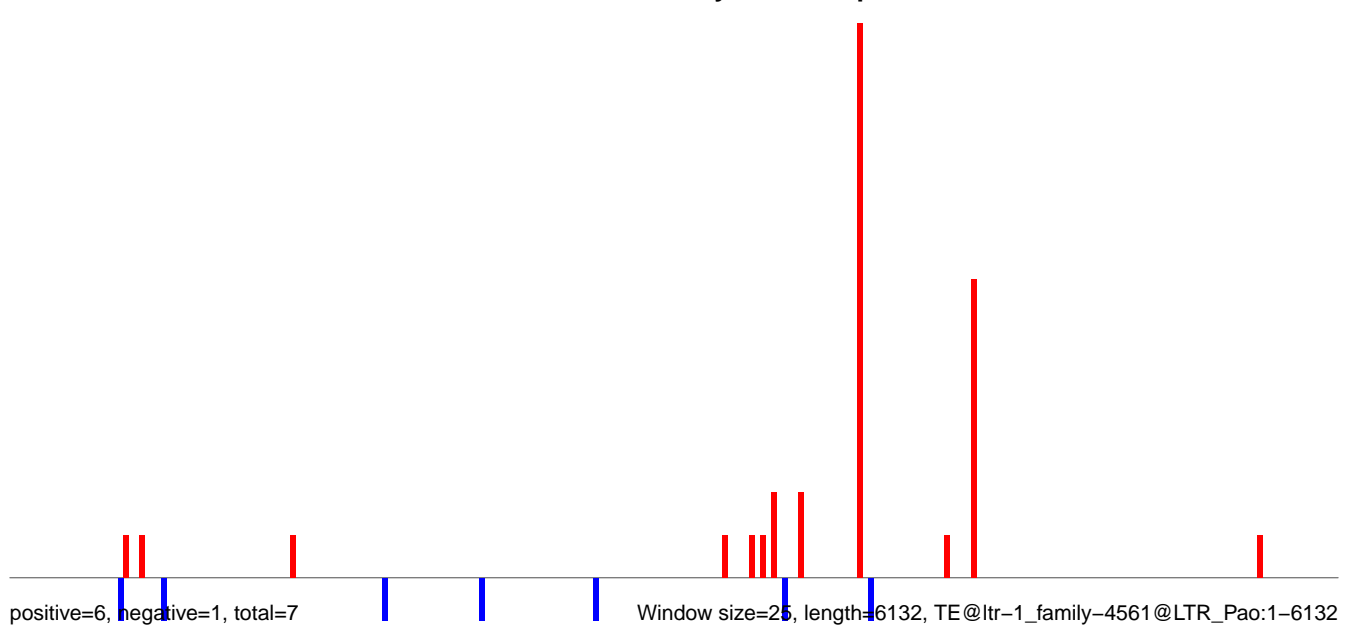
AeAlbo_WholeBody_CHIKV.18_23.rep



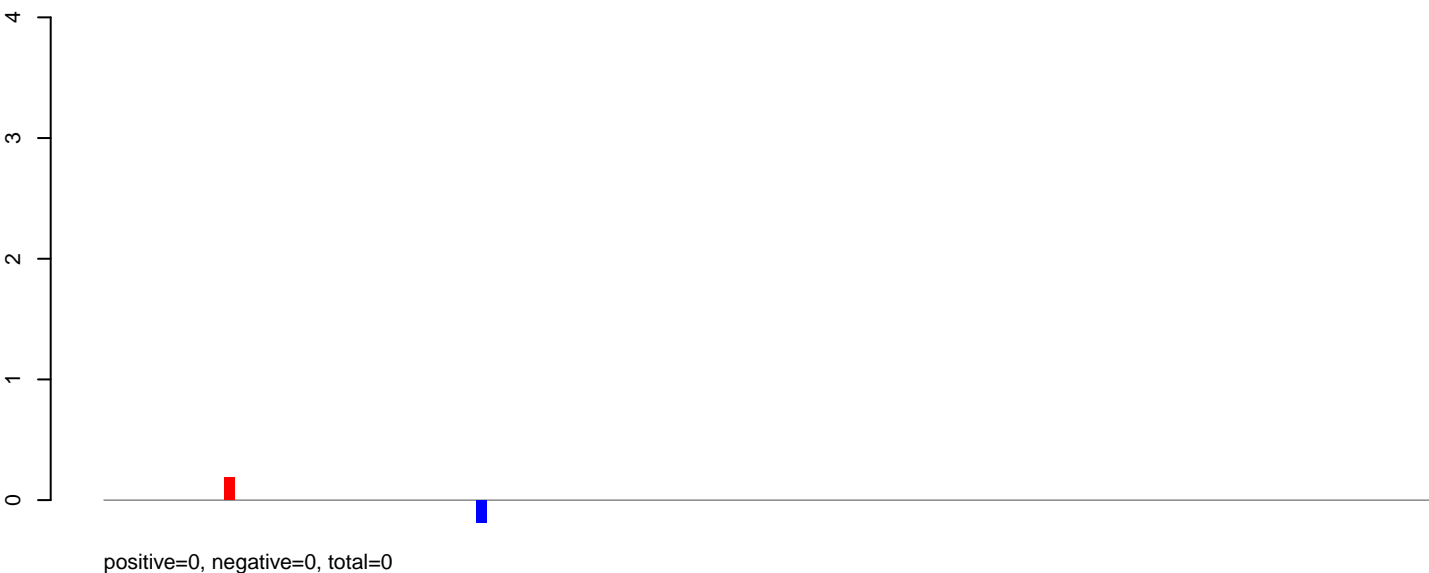
AeAlbo_WholeBody_CHIKV.24_35.rep



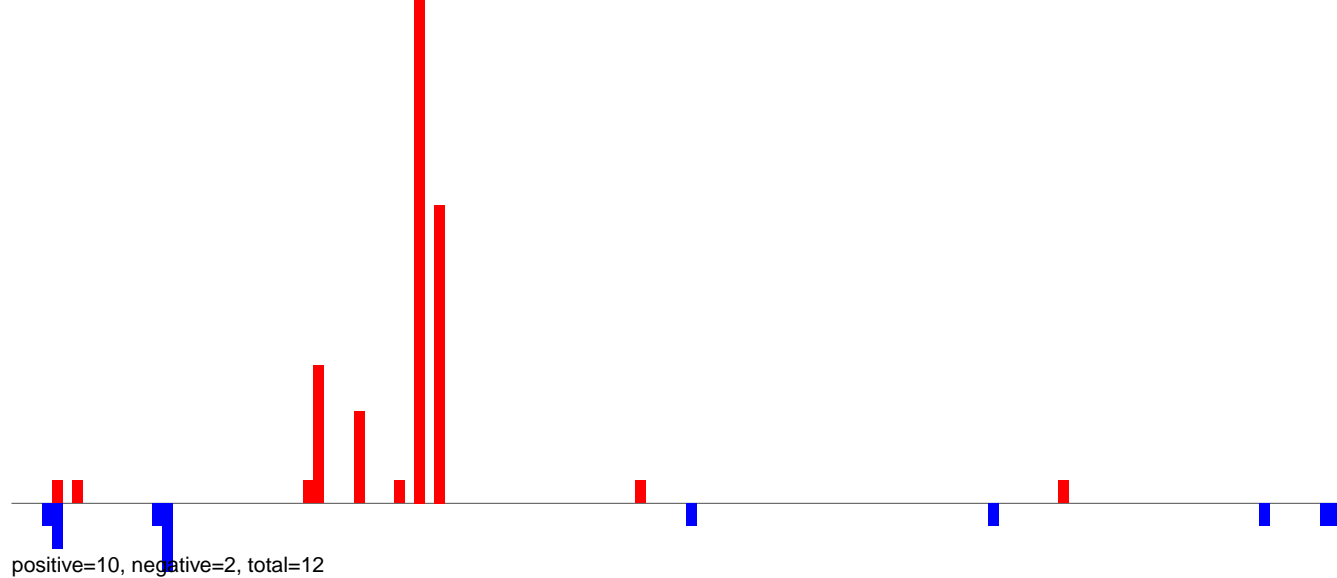
AeAlbo_WholeBody_CHIKV.rep



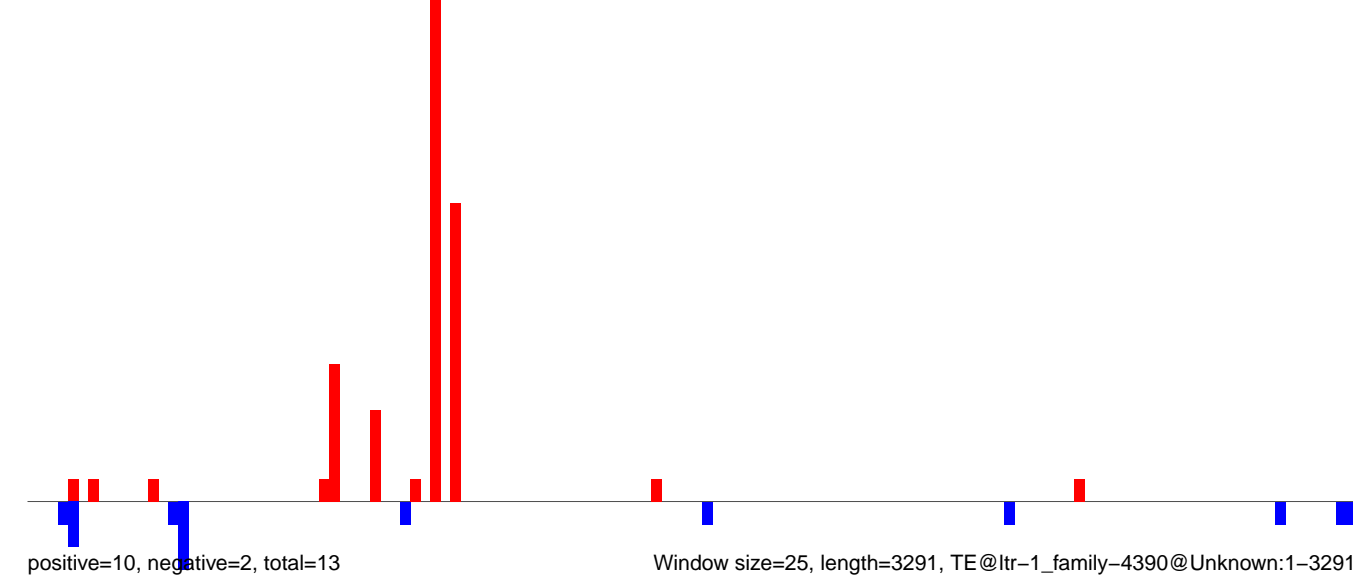
AeAlbo_WholeBody_CHIKV.18_23.rep



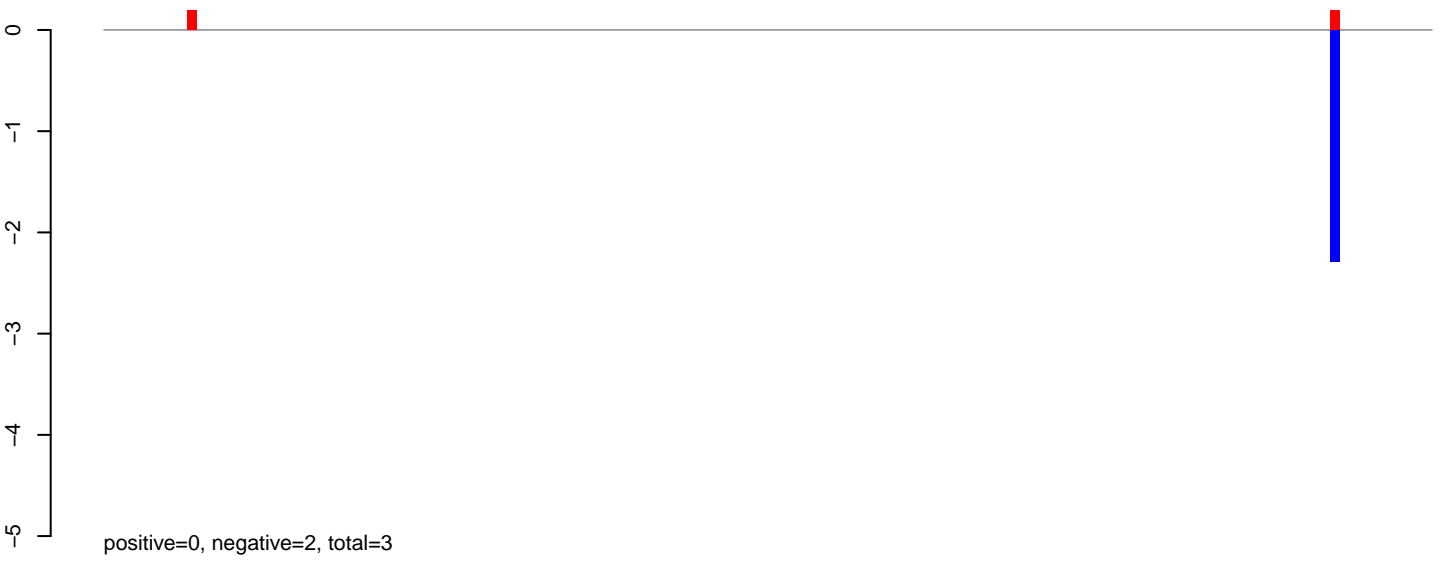
AeAlbo_WholeBody_CHIKV.24_35.rep



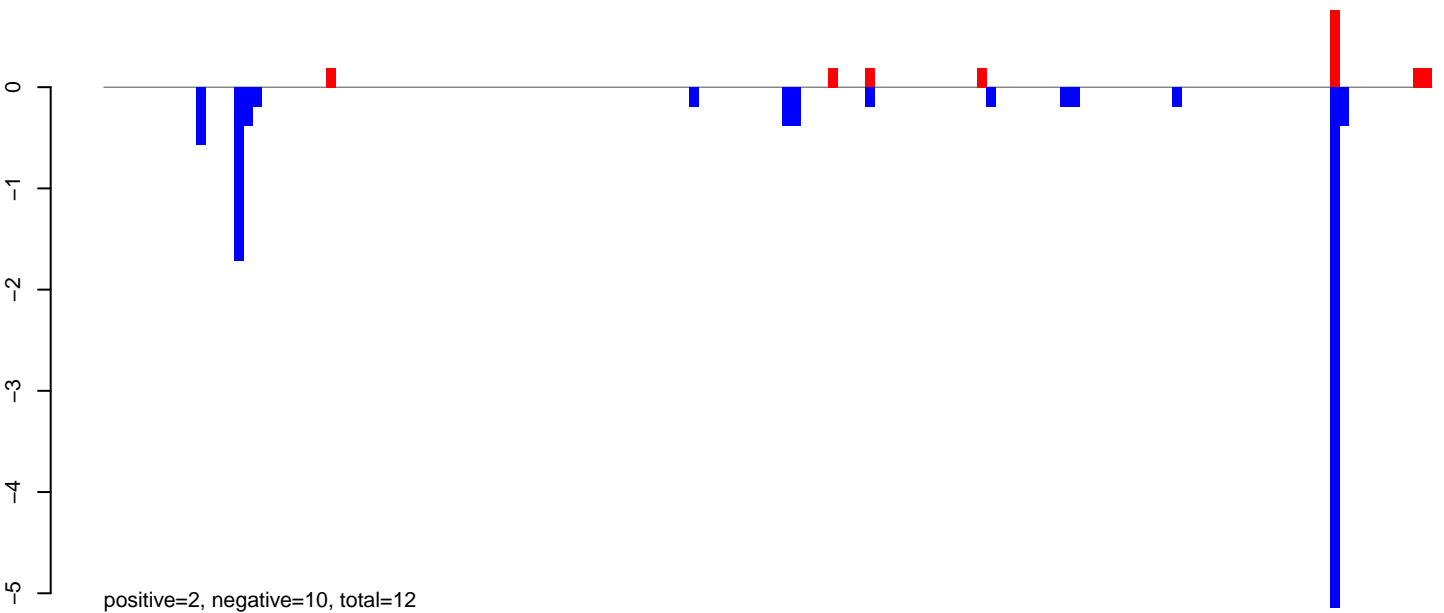
AeAlbo_WholeBody_CHIKV.rep



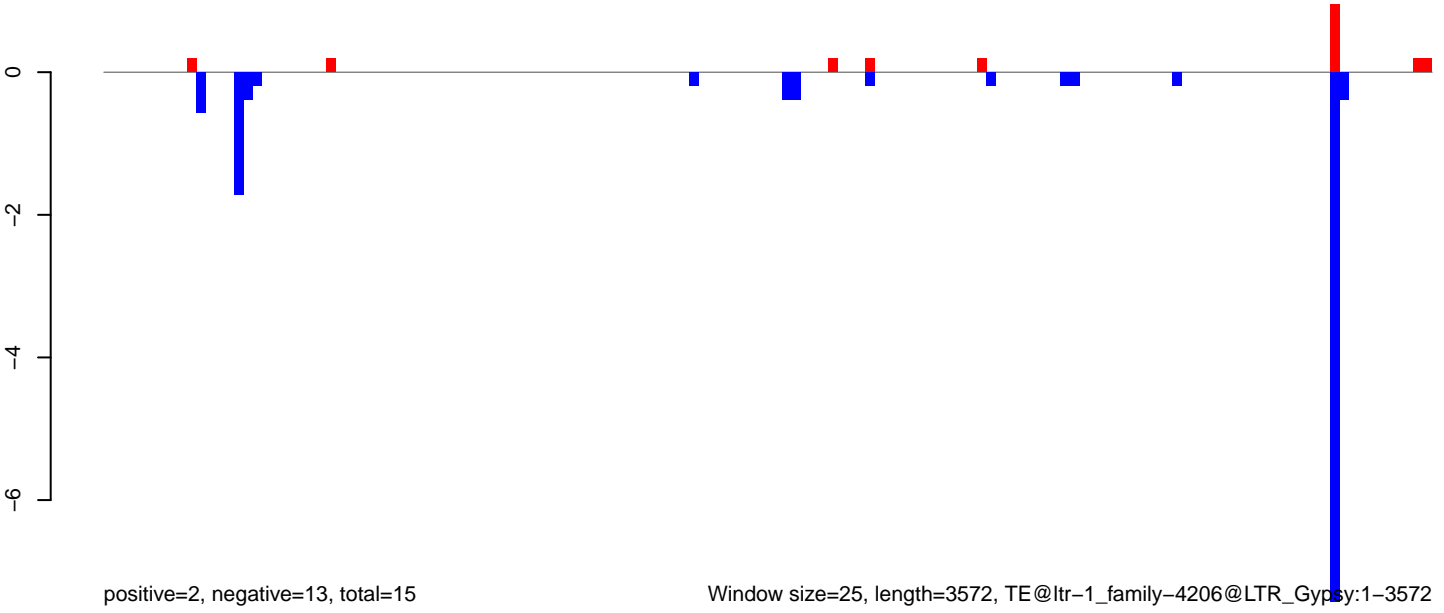
AeAlbo_WholeBody_CHIKV.18_23.rep



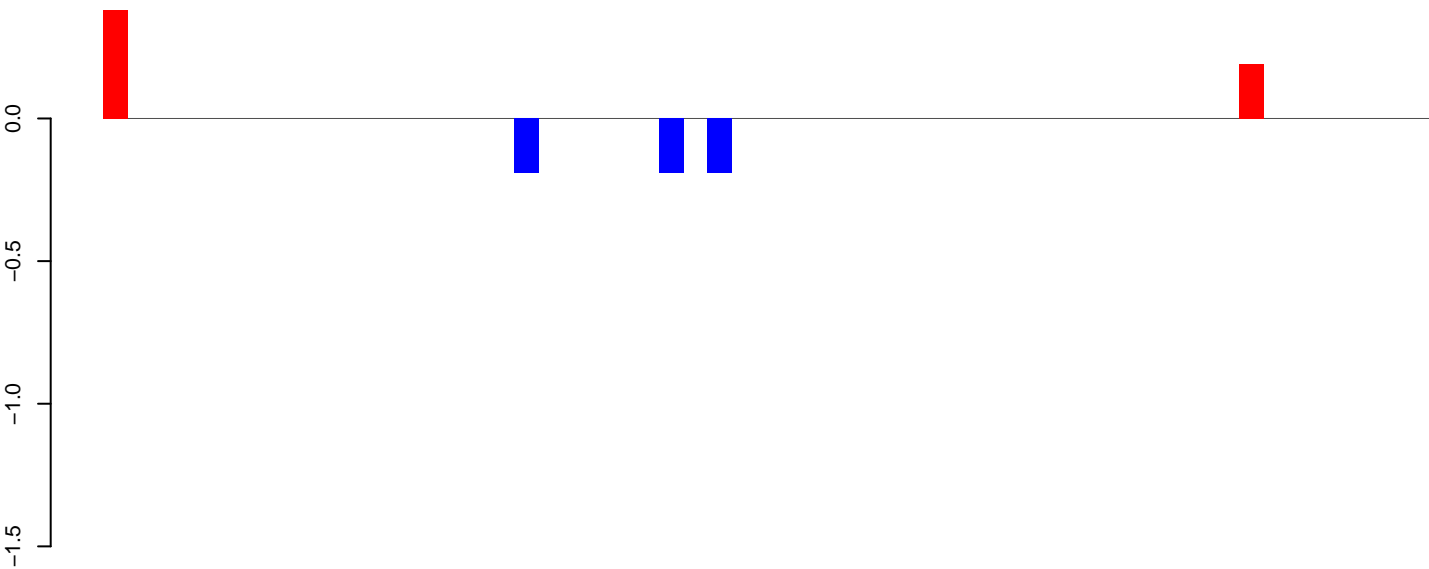
AeAlbo_WholeBody_CHIKV.24_35.rep



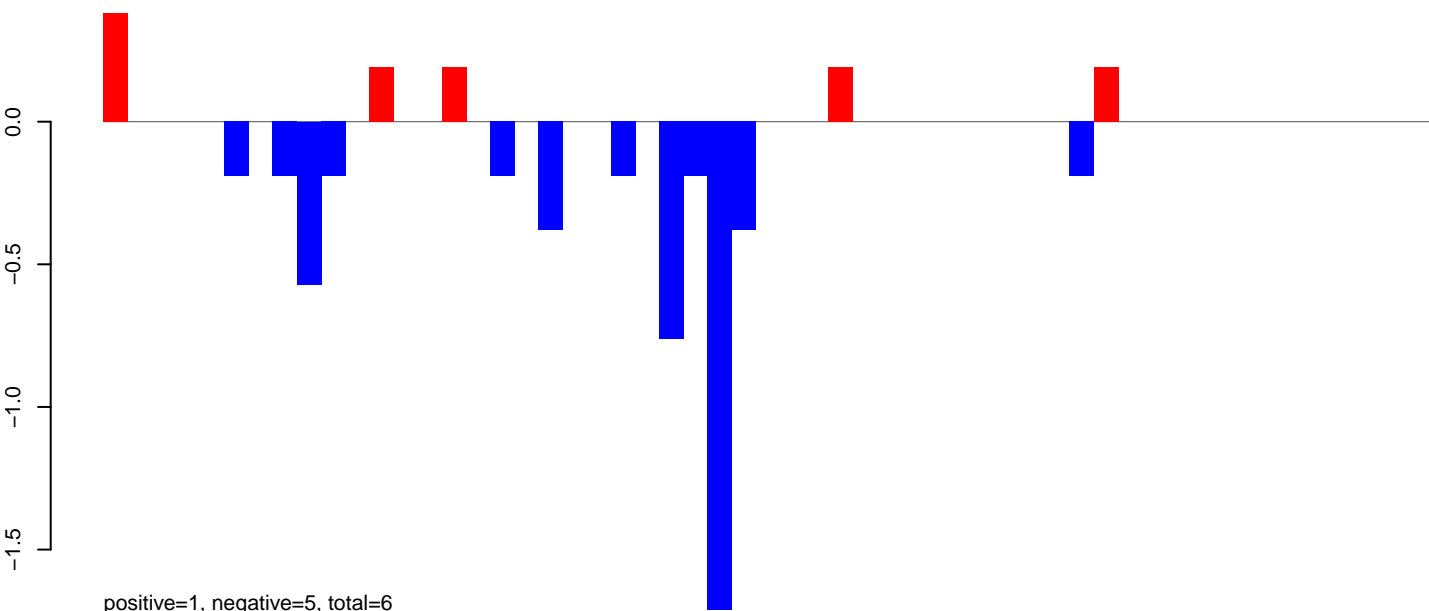
AeAlbo_WholeBody_CHIKV.rep



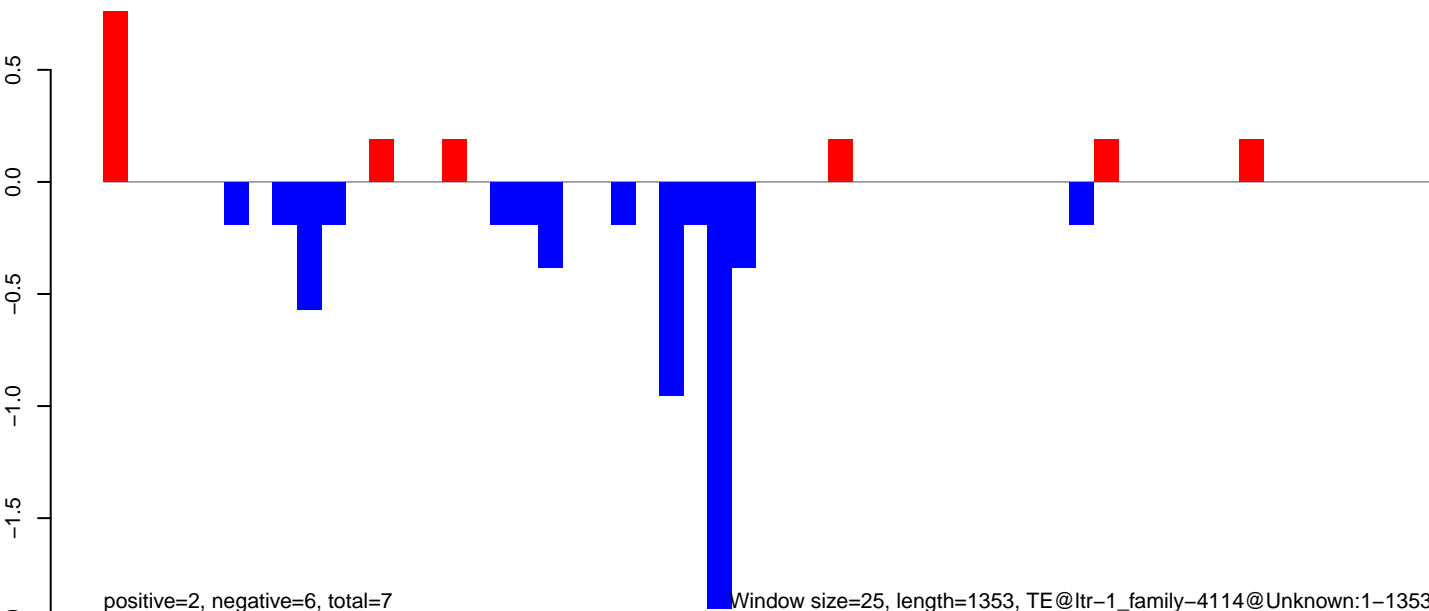
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

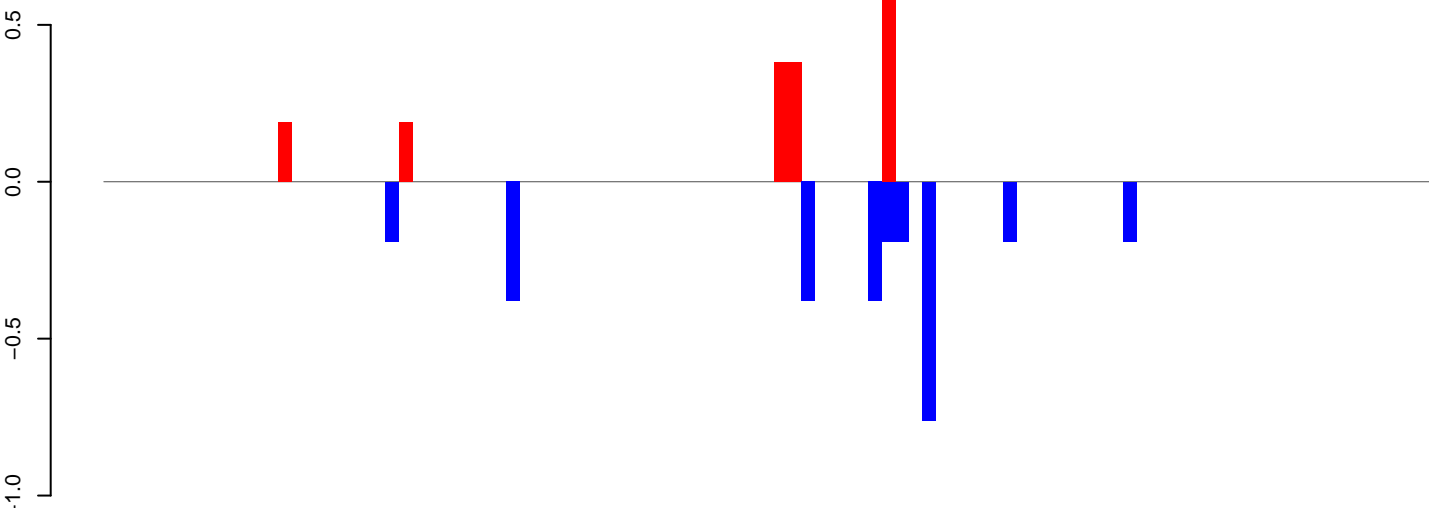


AeAlbo_WholeBody_CHIKV.rep



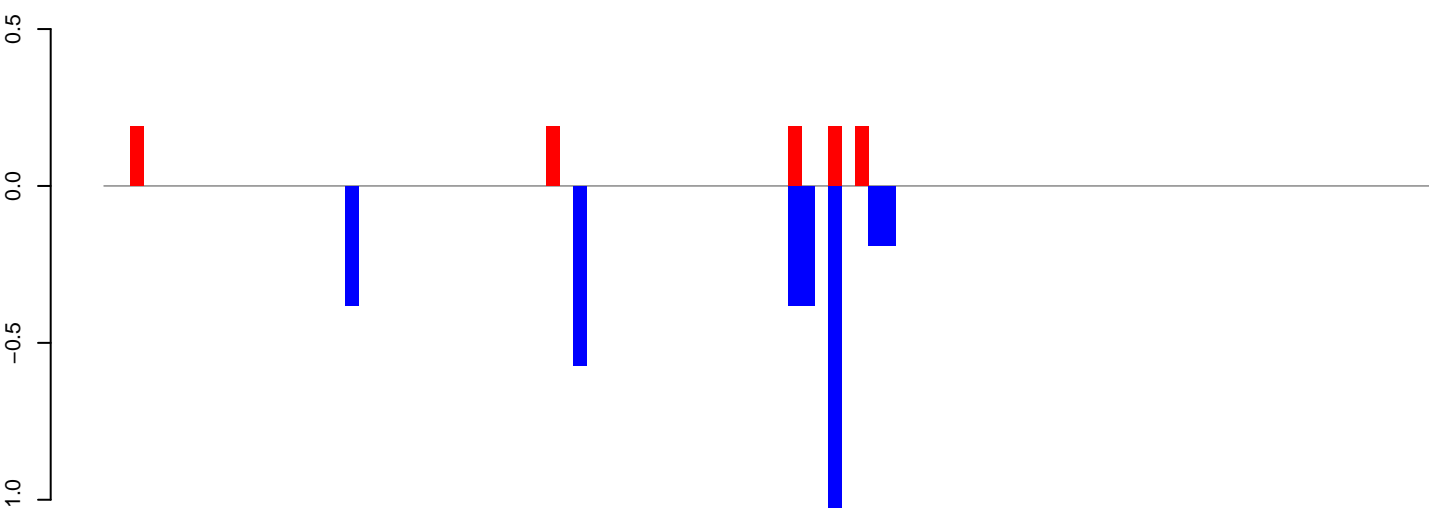
Window size=25, length=1353, TE@ltr-1_family-4114@Unknown:1-1353

AeAlbo_WholeBody_CHIKV.18_23.rep



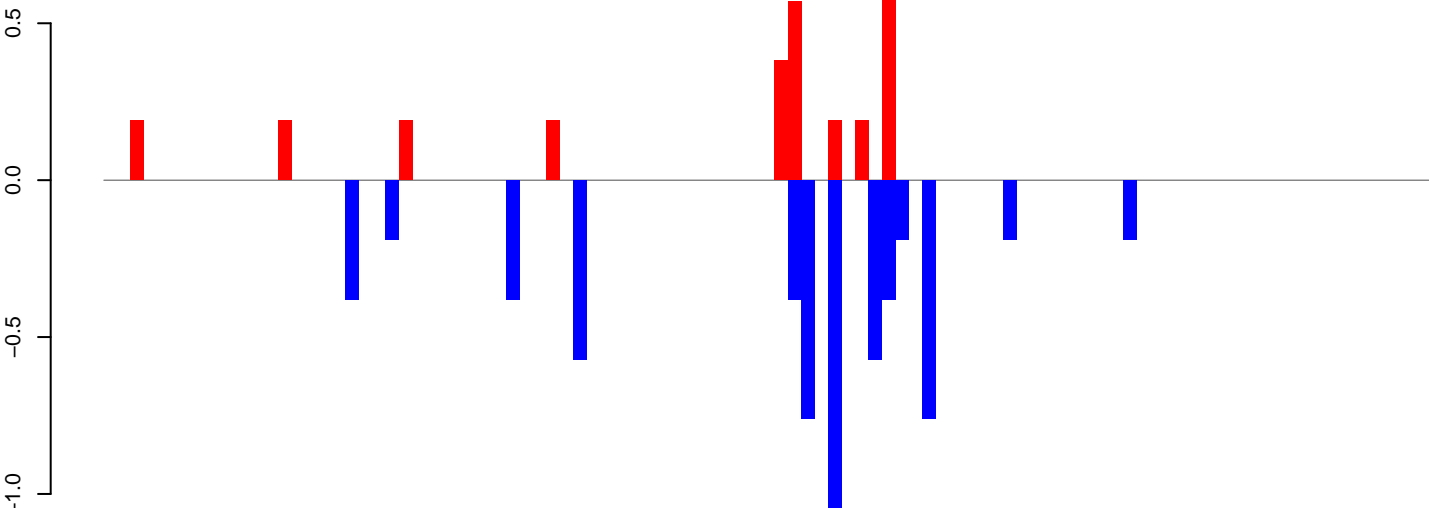
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

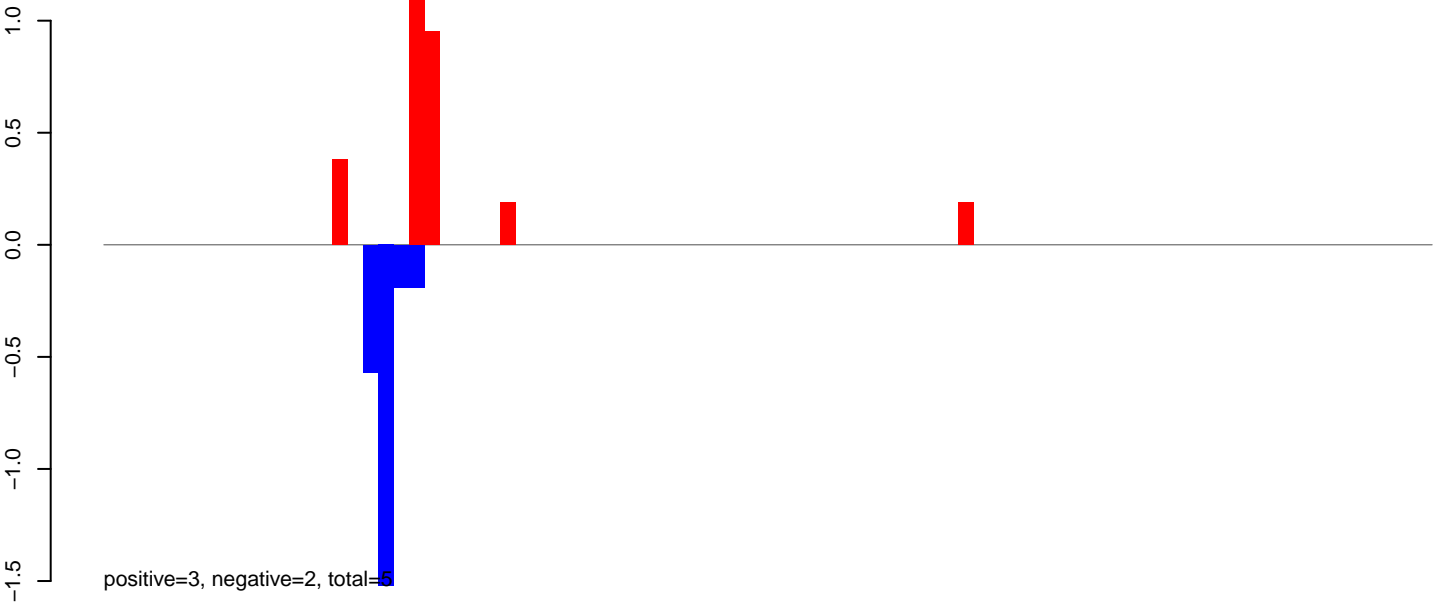
AeAlbo_WholeBody_CHIKV.rep



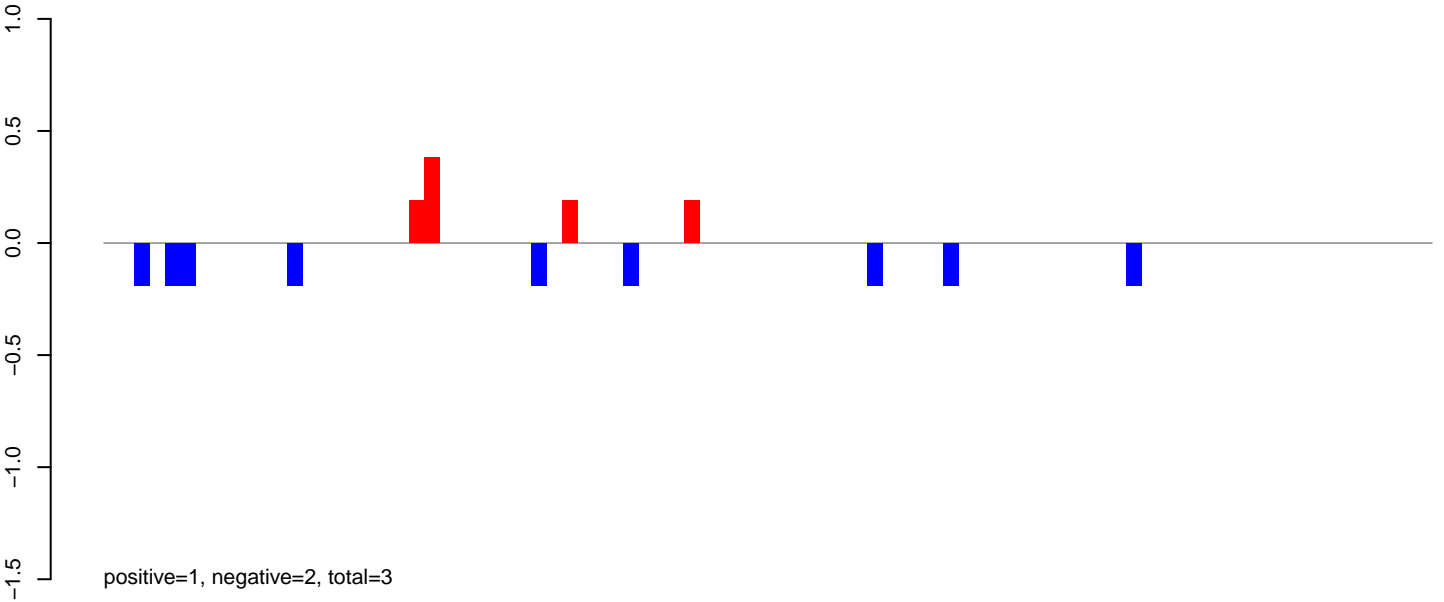
positive=3, negative=6, total=9

Window size=25, length=2468, TE@ltr-1_family-4088@Unknown:1-2468

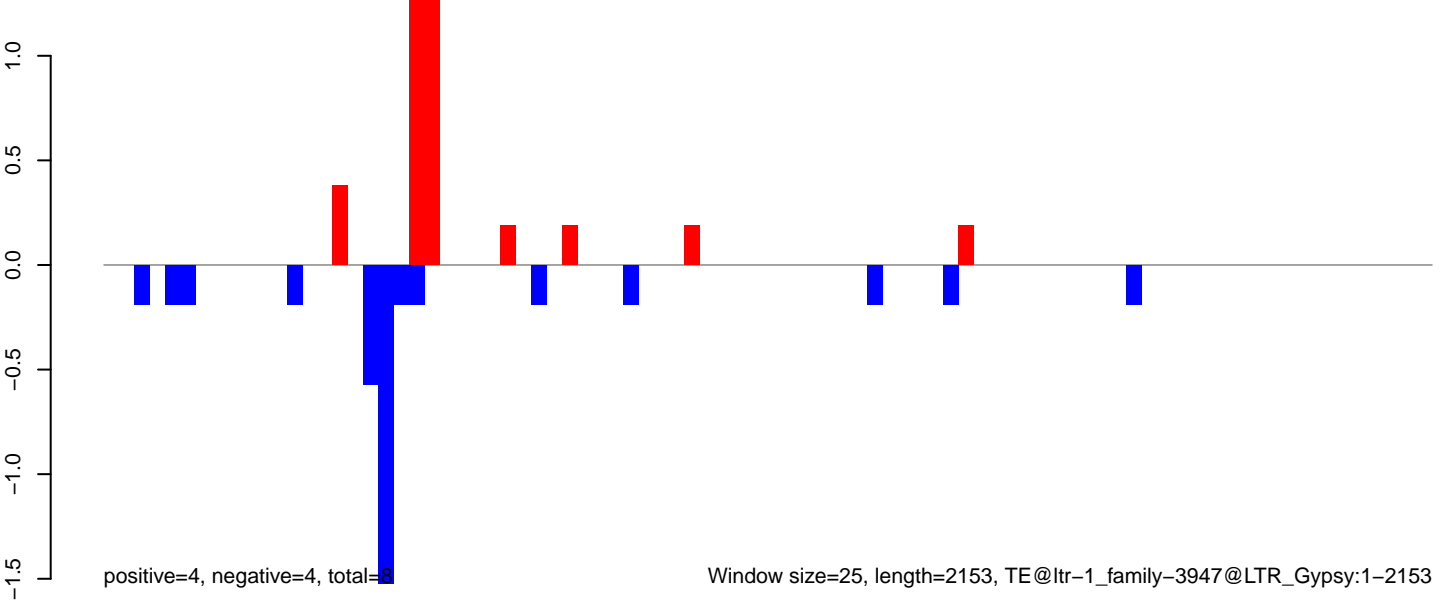
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

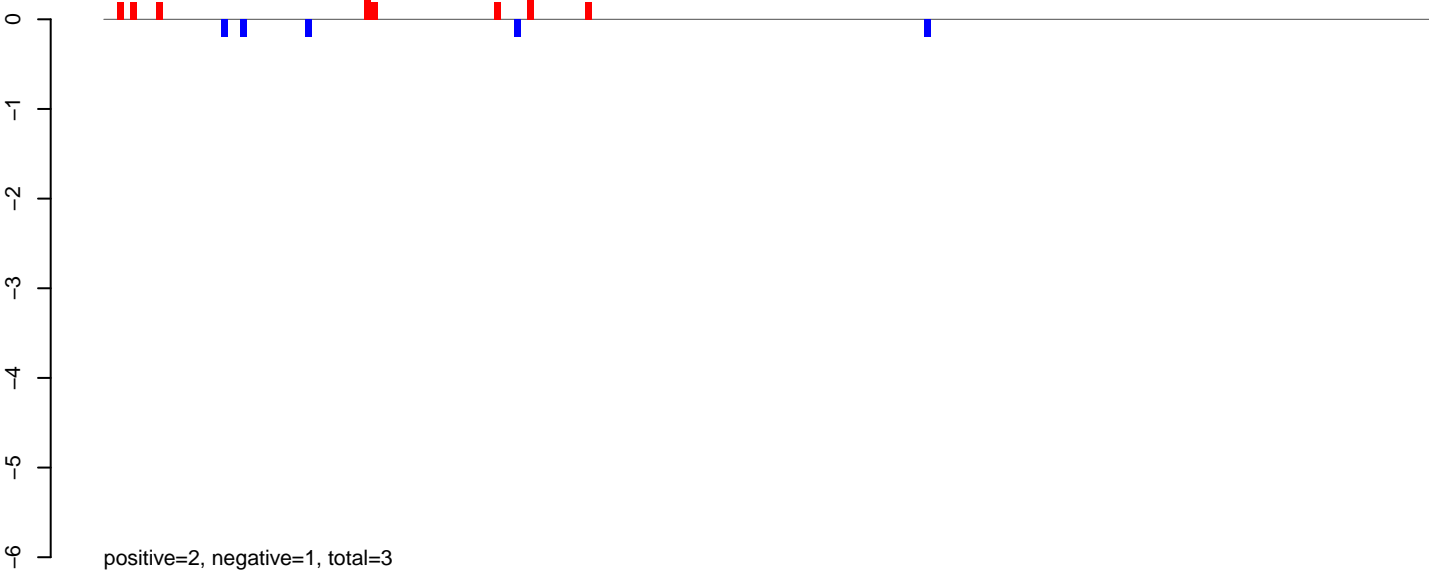


Window size=25, length=2153, TE@ltr-1_family-3947@LTR_Gypsy:1-2153

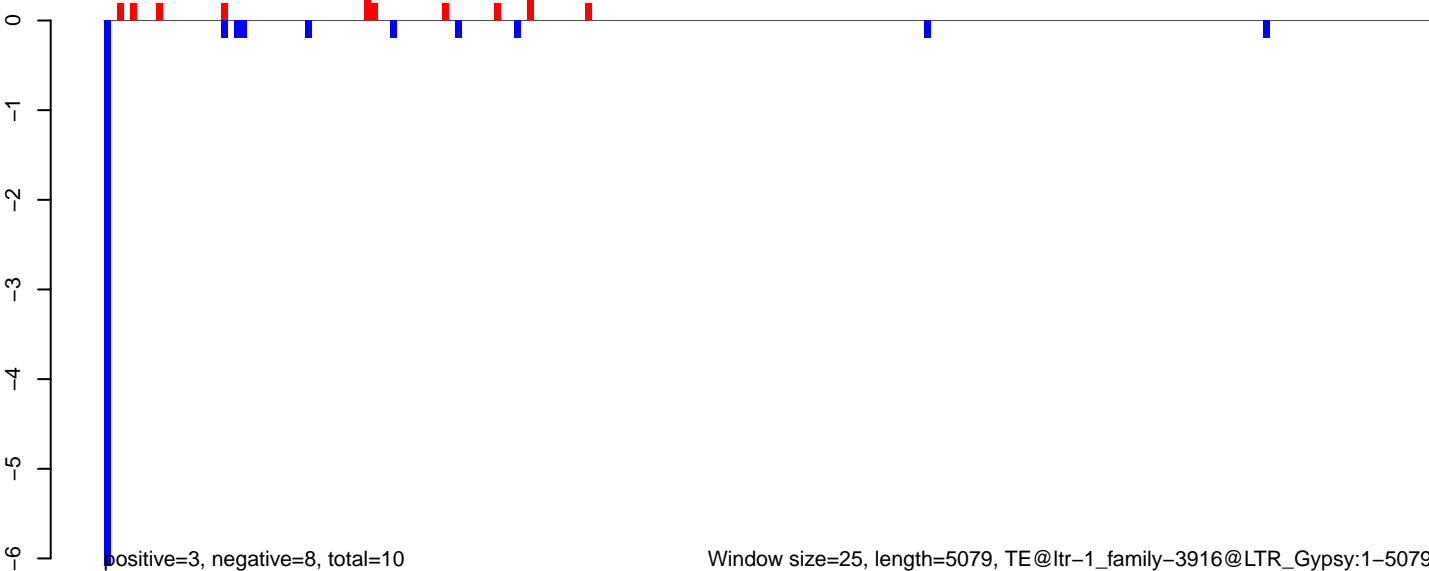
AeAlbo_WholeBody_CHIKV.18_23.rep



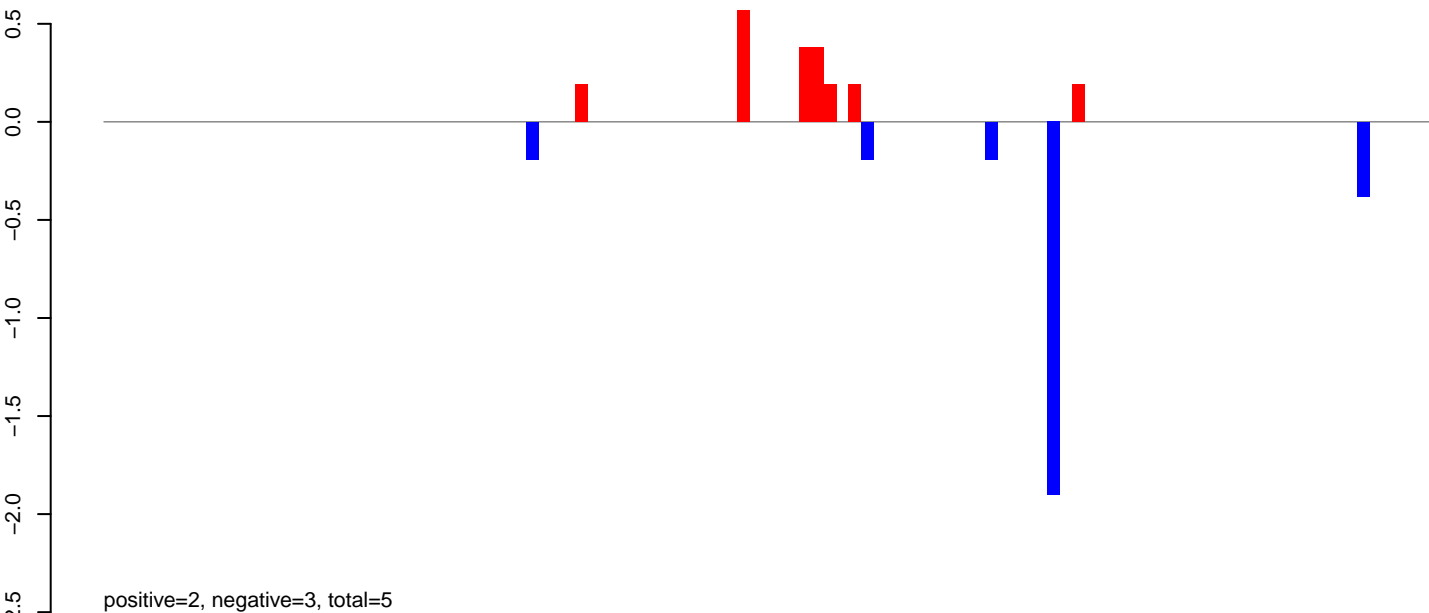
AeAlbo_WholeBody_CHIKV.24_35.rep



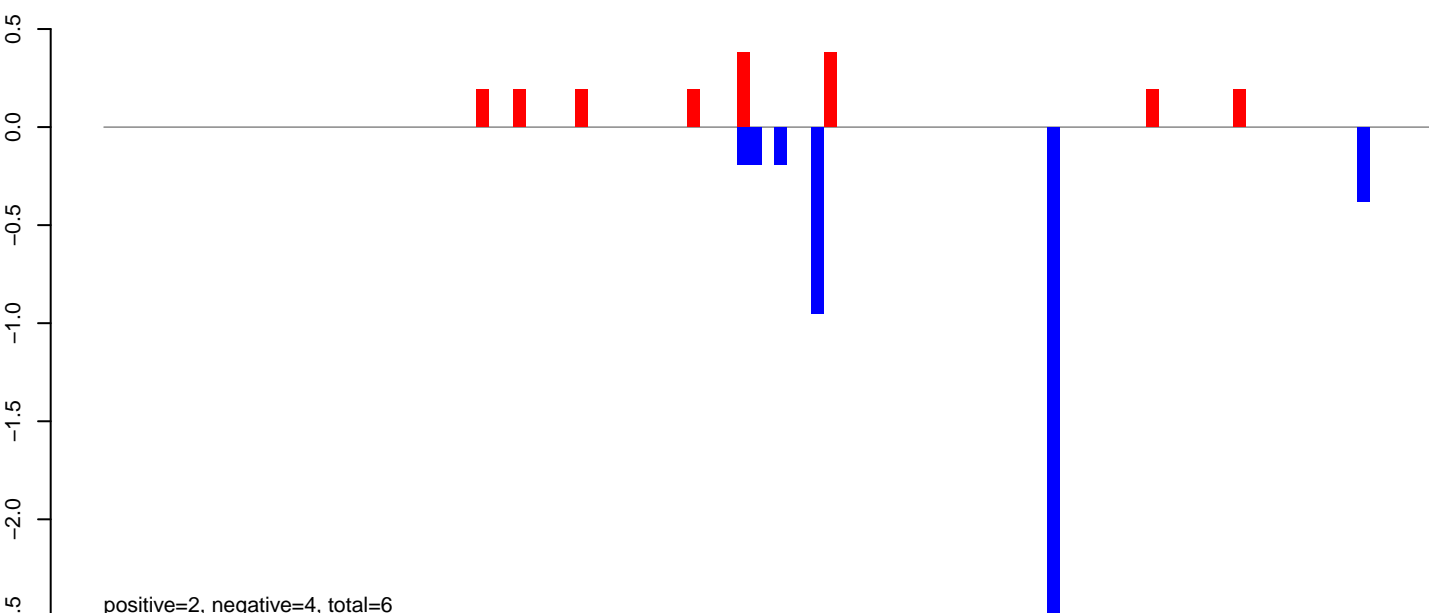
AeAlbo_WholeBody_CHIKV.rep



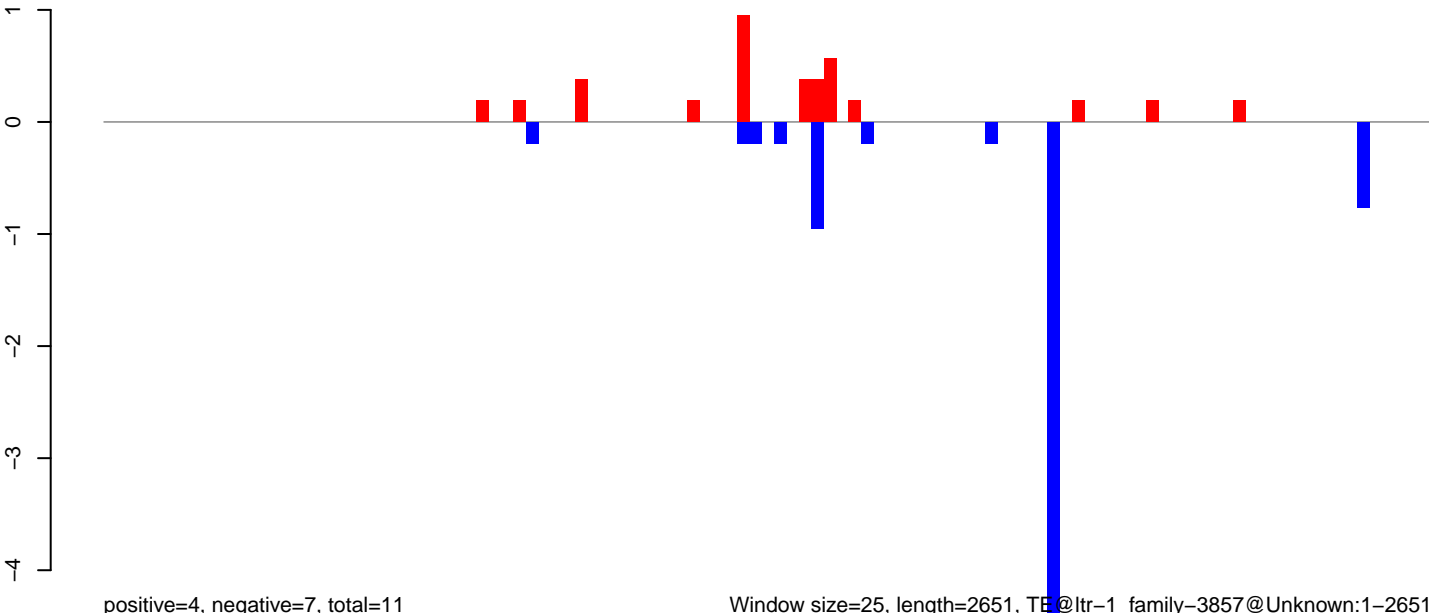
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

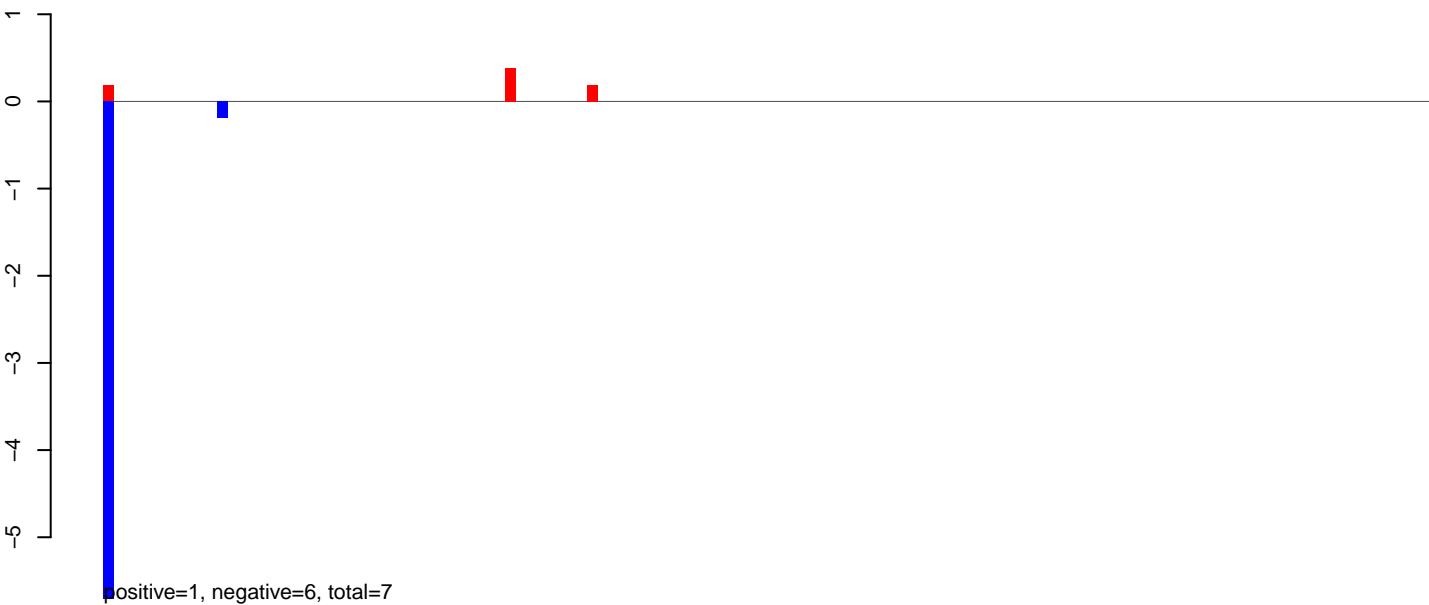


AeAlbo_WholeBody_CHIKV.rep

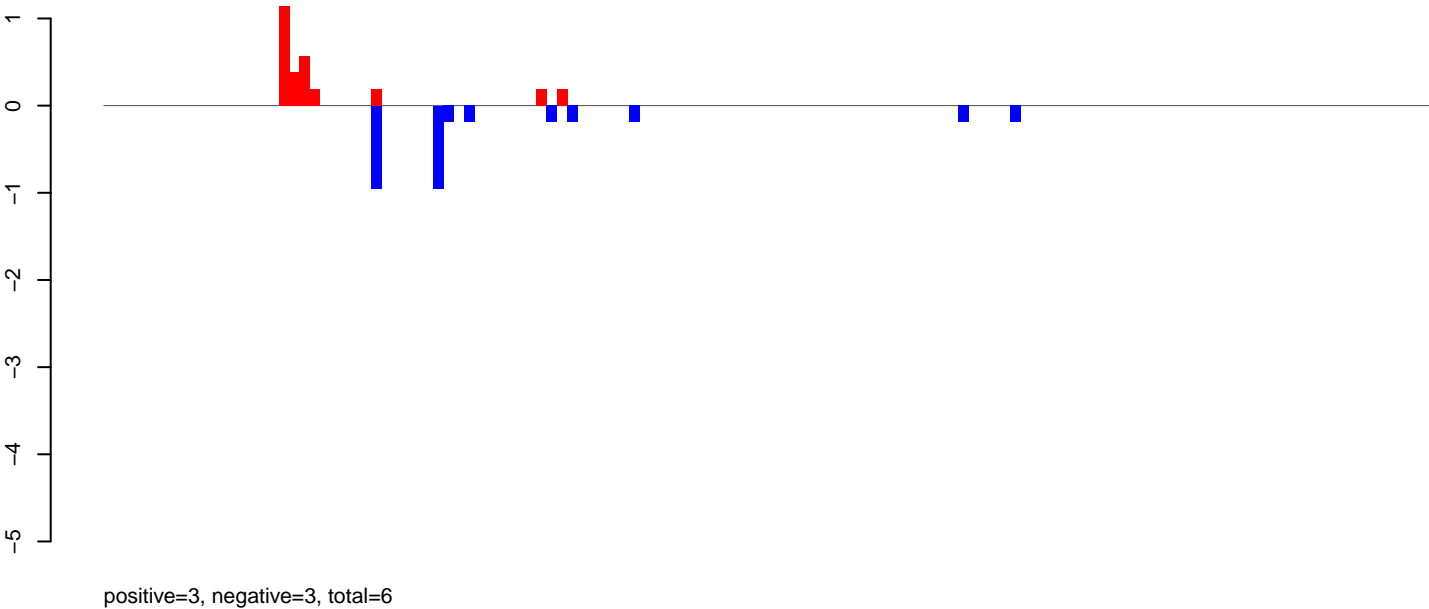


Window size=25, length=2651, TE@ltr-1_family-3857@Unknown:1-2651

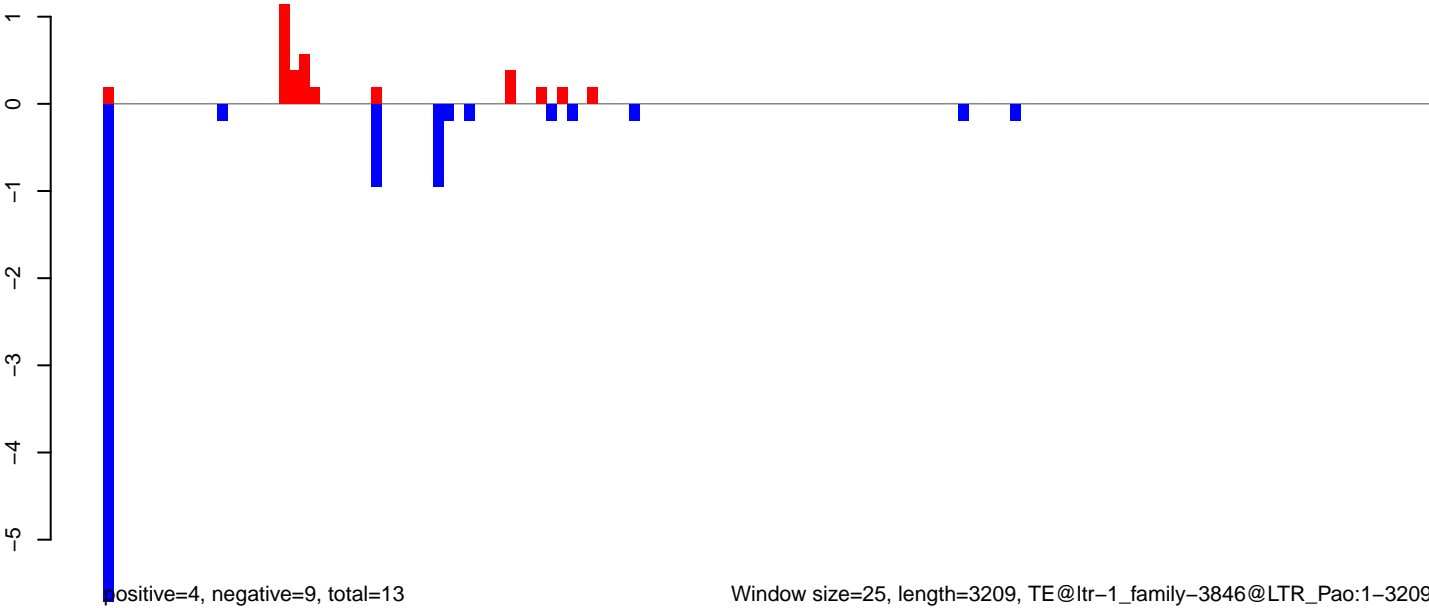
AeAlbo_WholeBody_CHIKV.18_23.rep



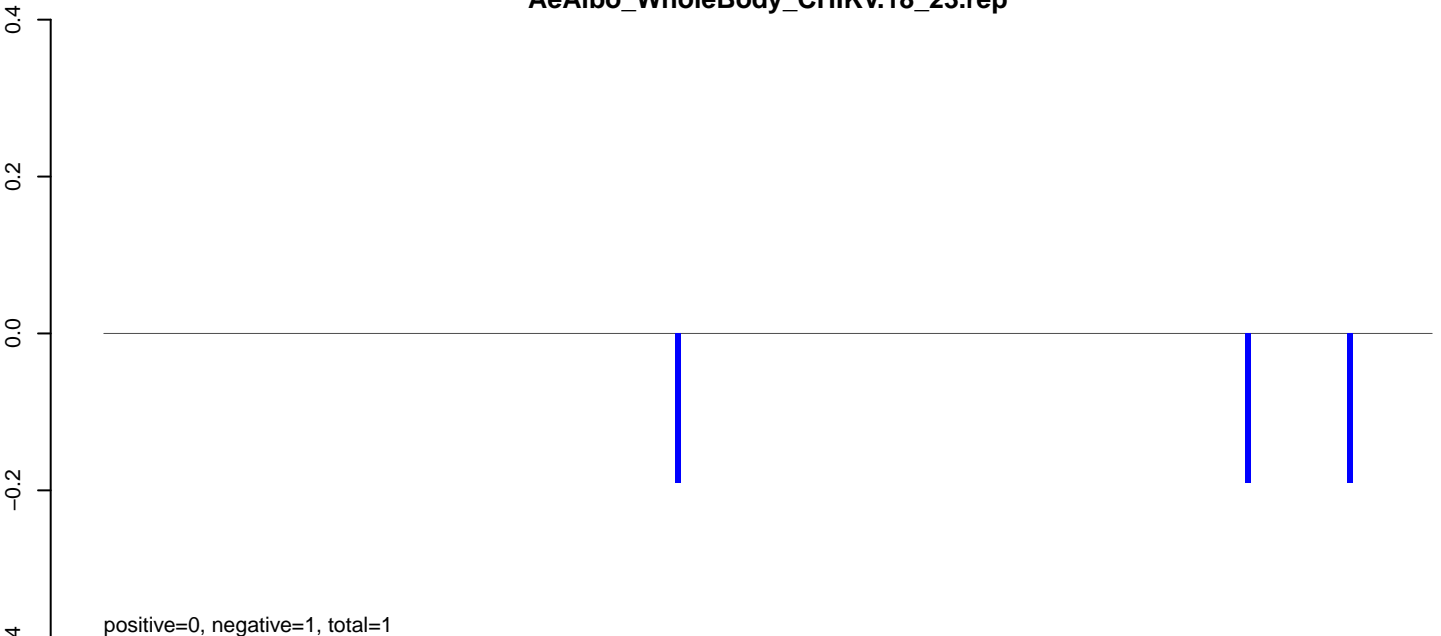
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

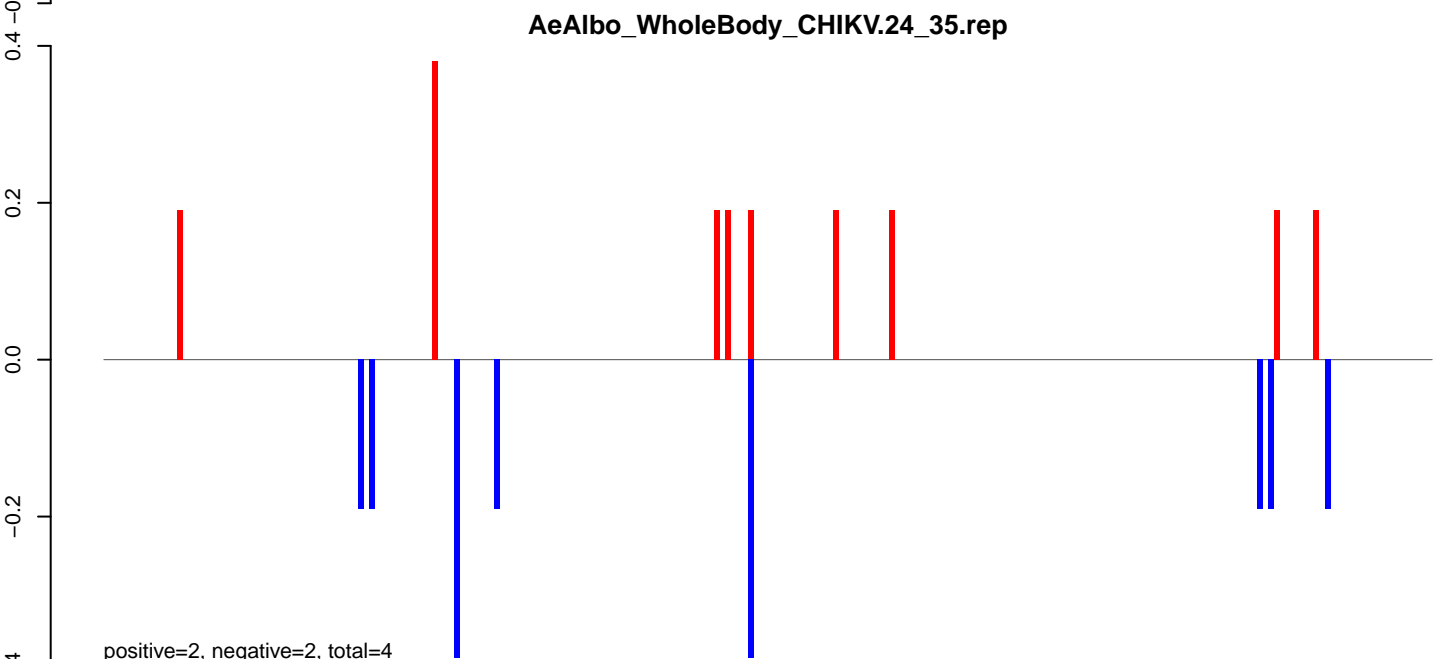


AeAlbo_WholeBody_CHIKV.18_23.rep



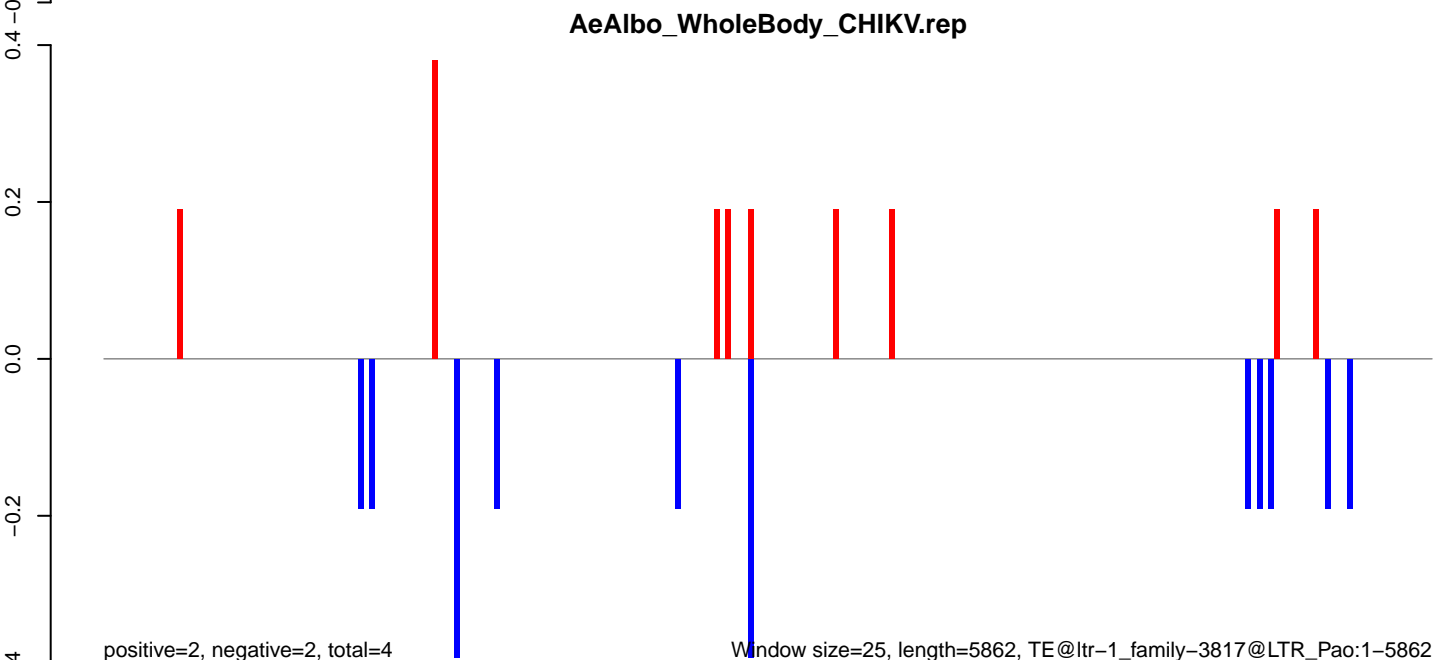
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

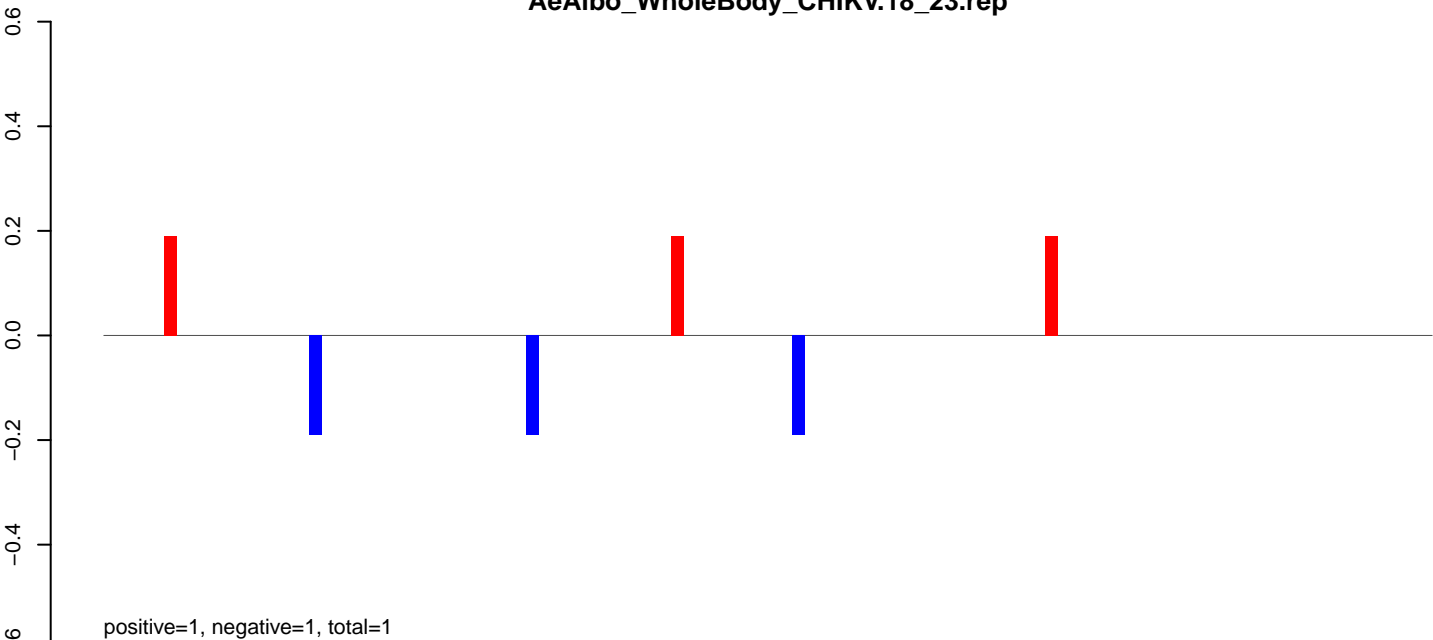


positive=2, negative=2, total=4

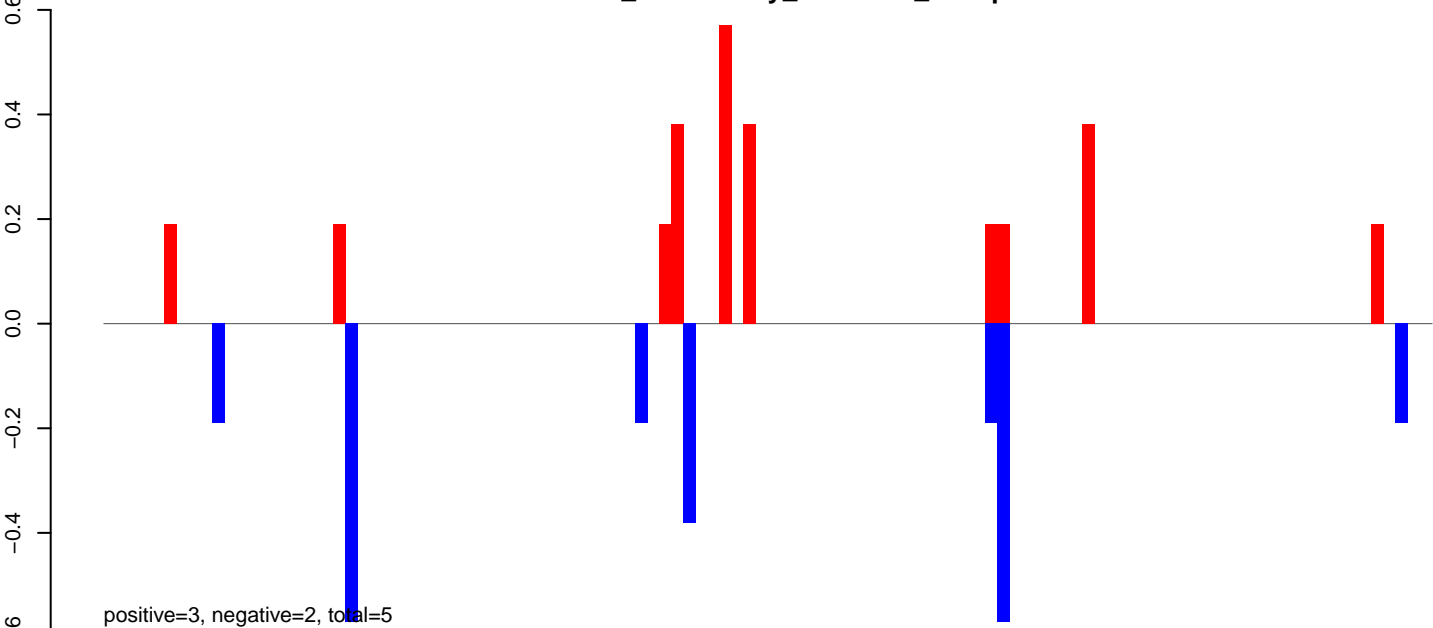
Window size=25, length=5862, TE@ltr-1_family-3817@LTR_Pao:1-5862

0 1000 2000 3000 4000 5000 6000

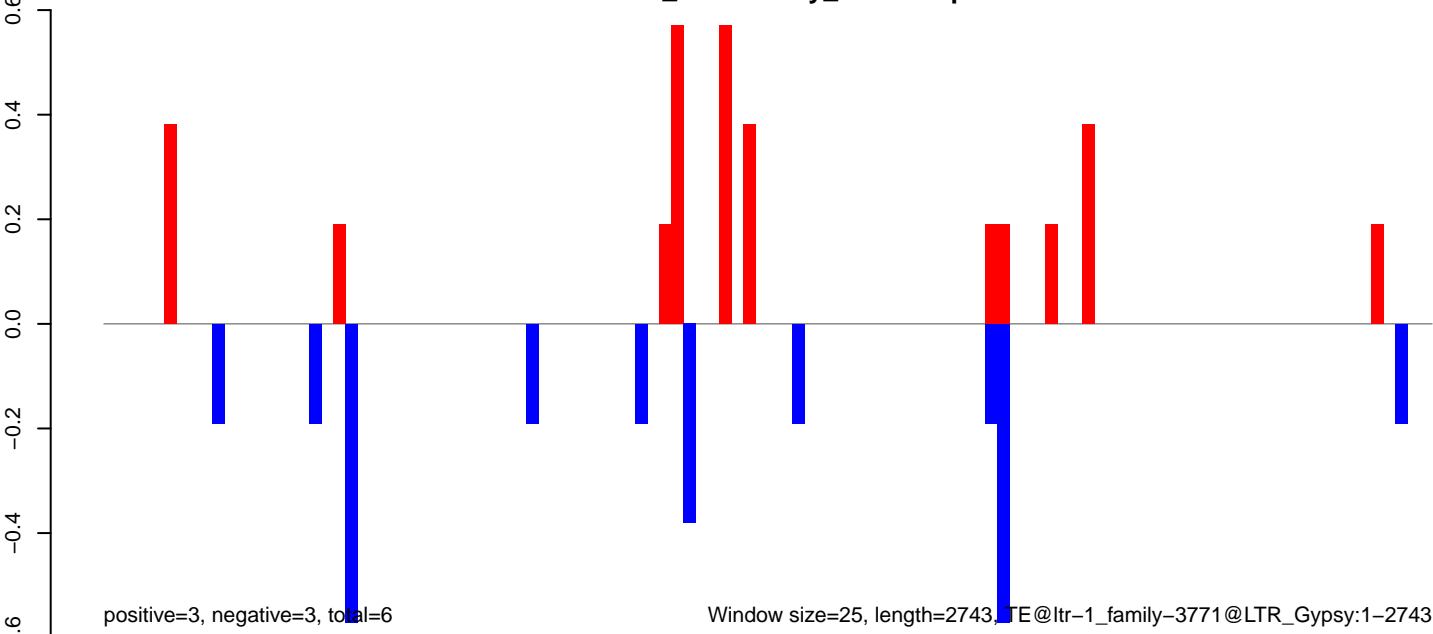
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

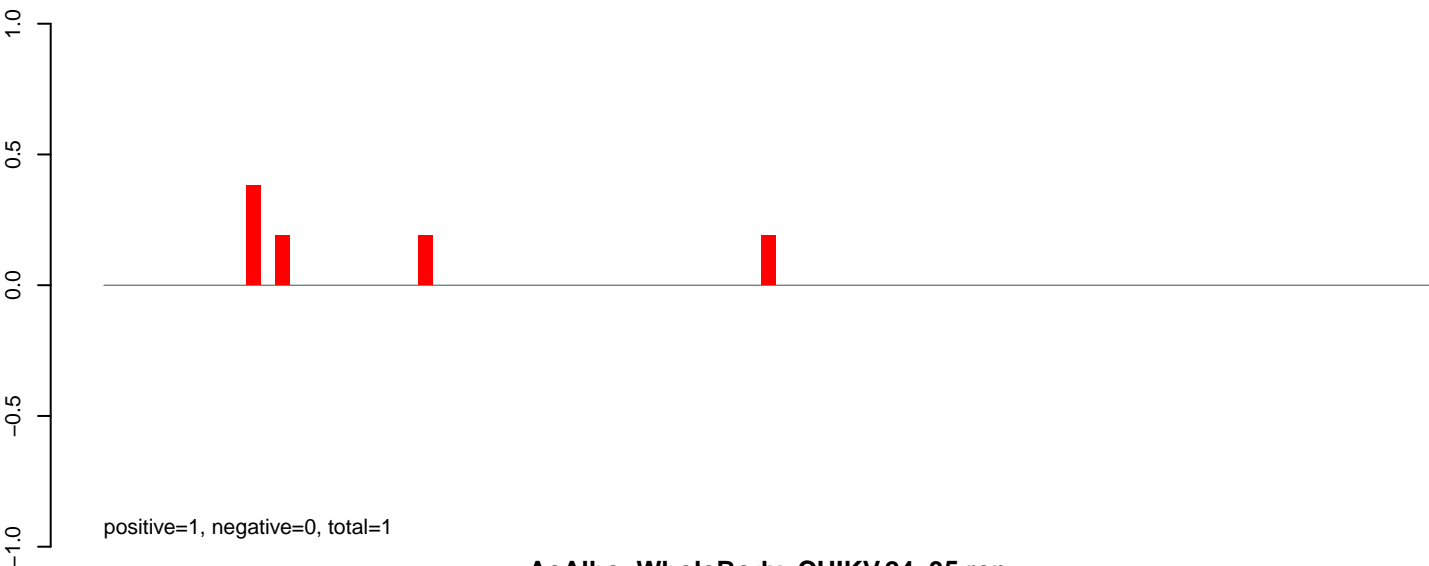


AeAlbo_WholeBody_CHIKV.rep

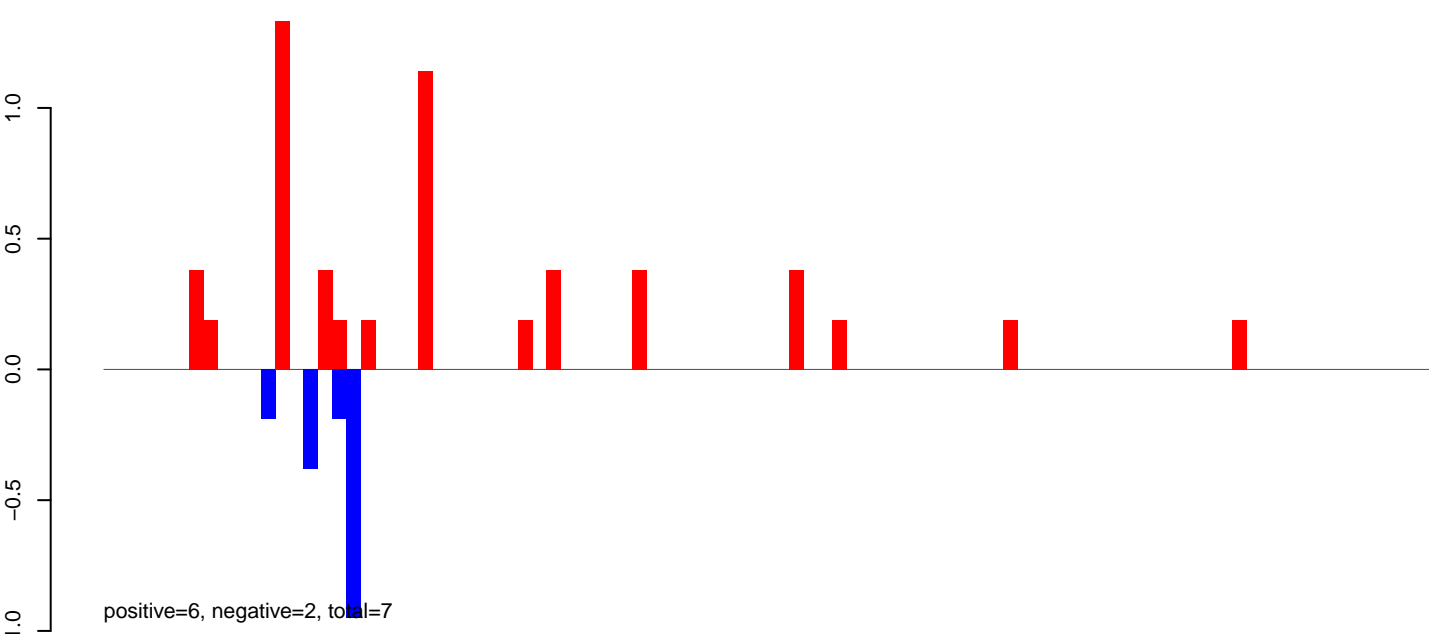


Window size=25, length=2743, TE@ltr-1_family-3771@LTR_Gypsy:1-2743

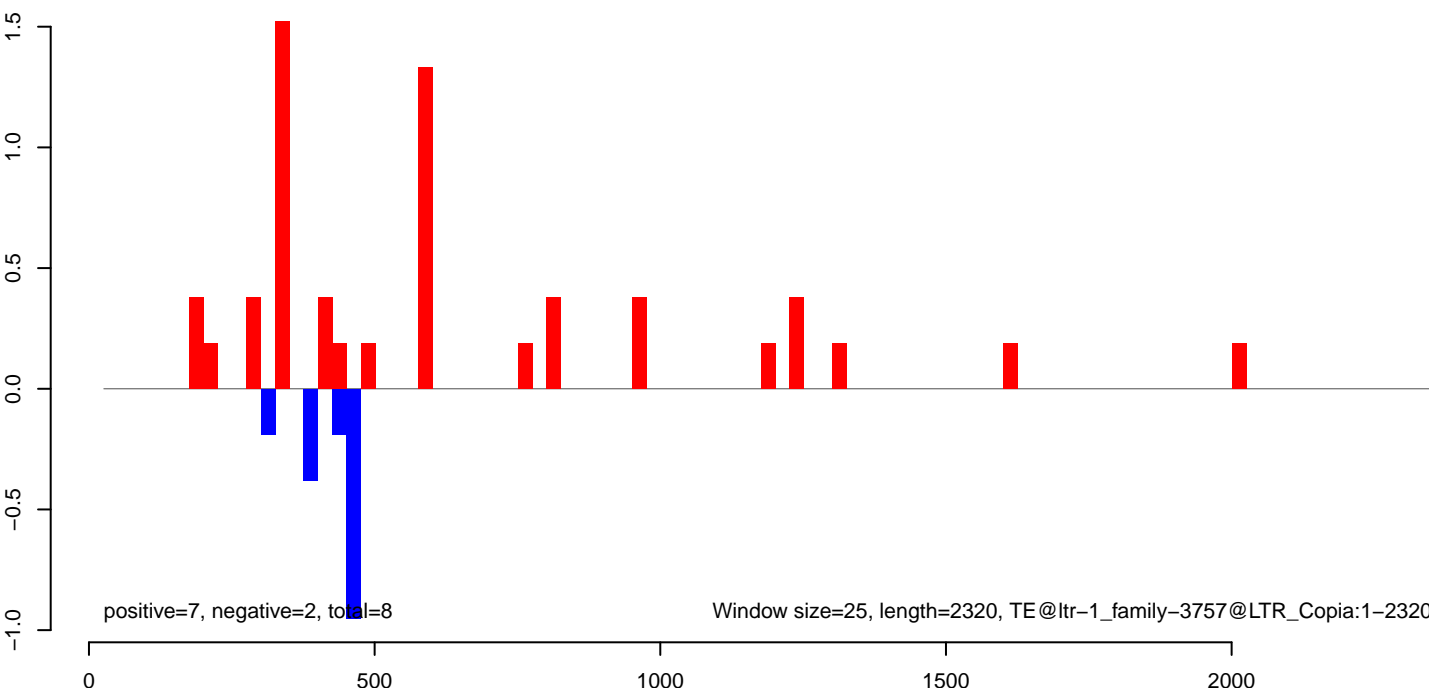
AeAlbo_WholeBody_CHIKV.18_23.rep



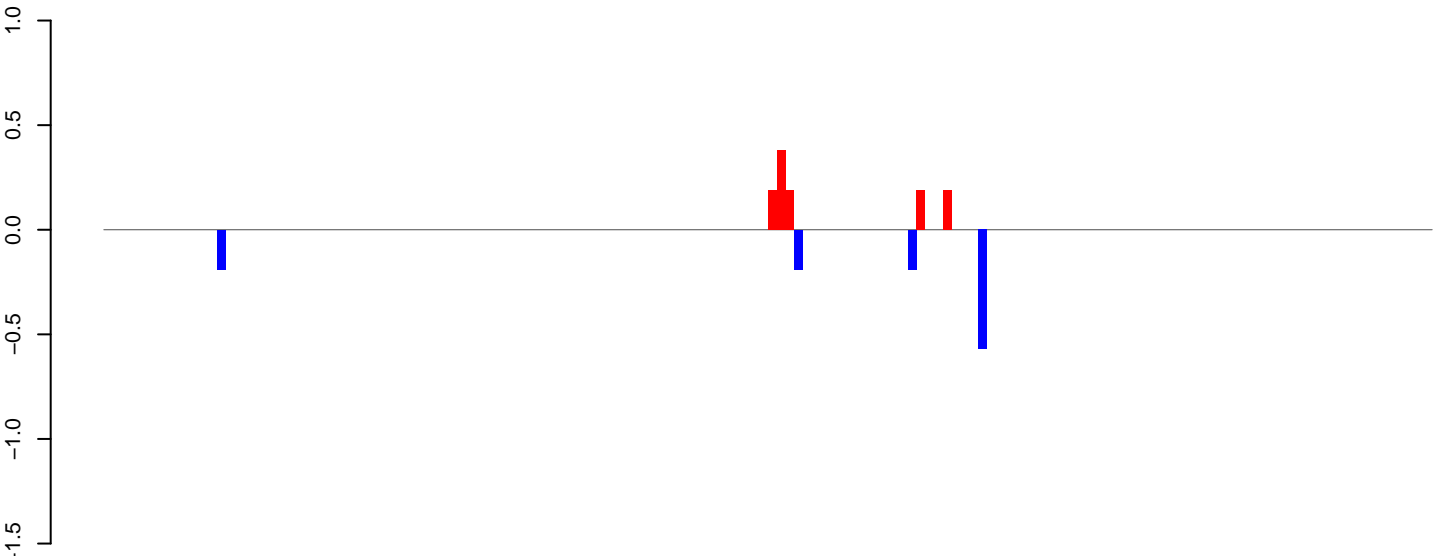
AeAlbo_WholeBody_CHIKV.24_35.rep



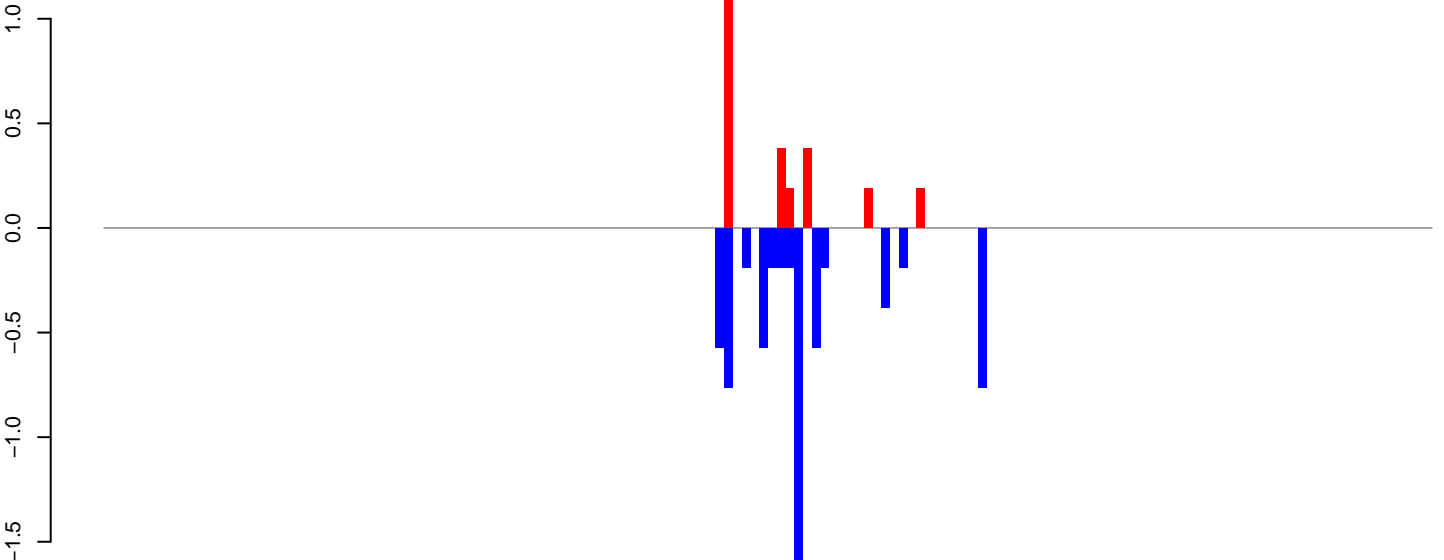
AeAlbo_WholeBody_CHIKV.rep



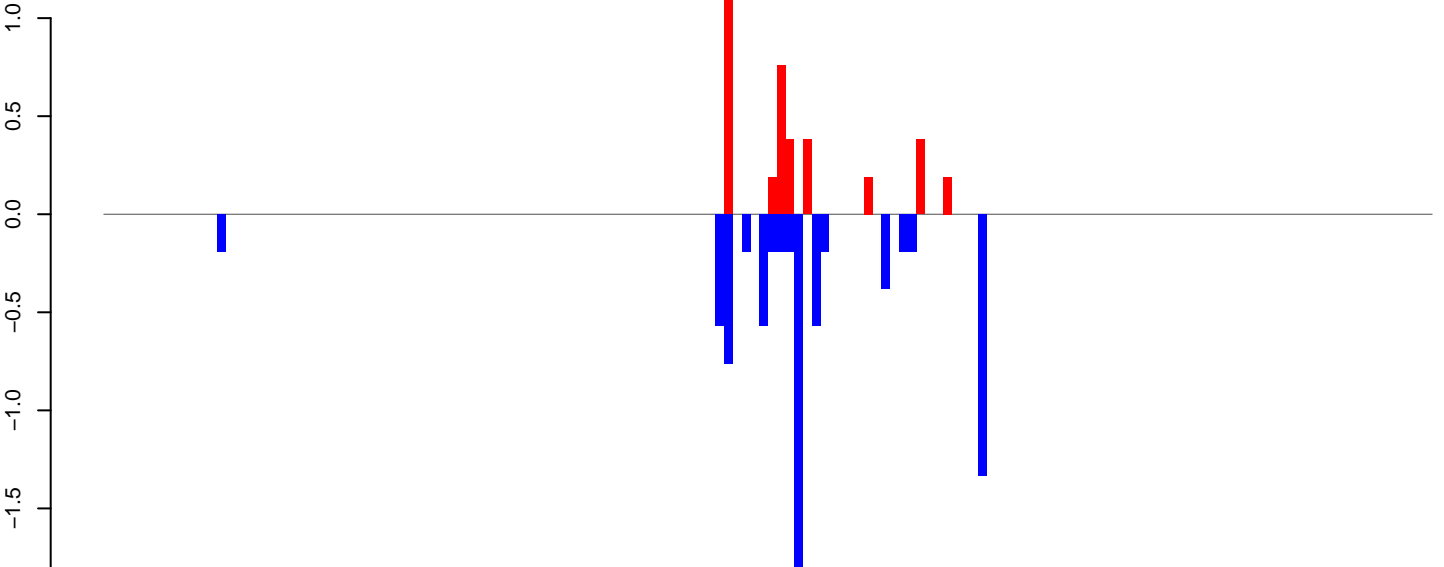
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



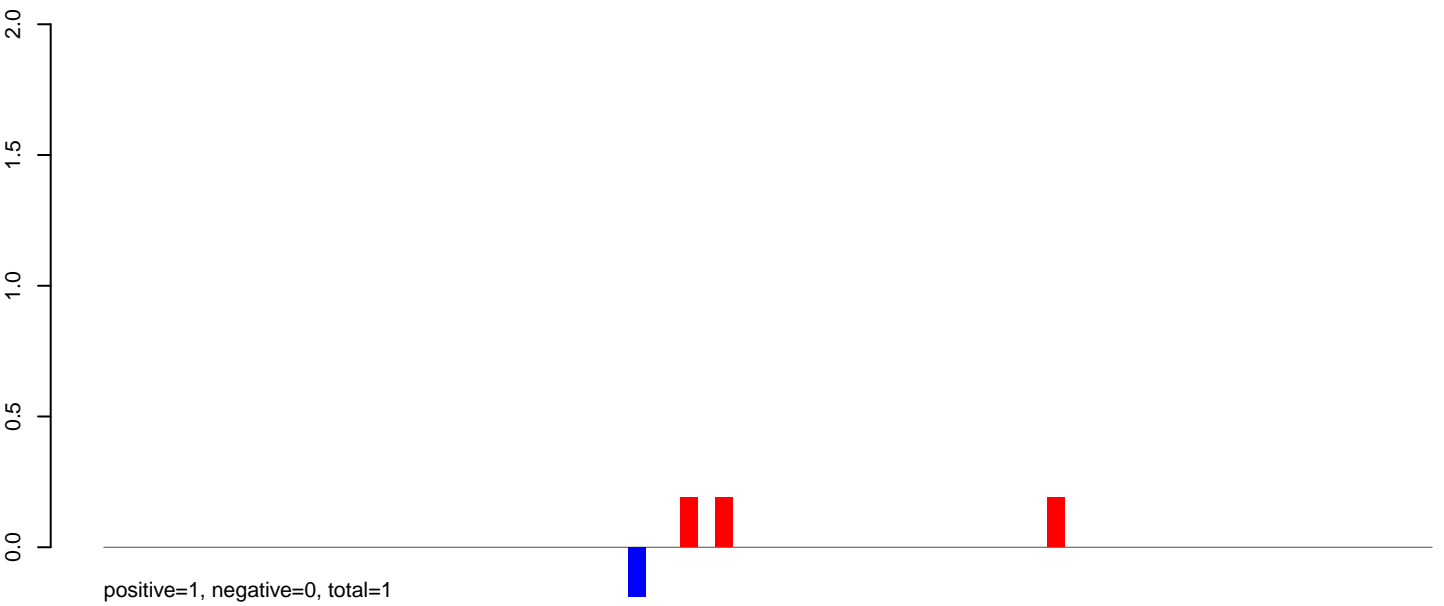
AeAlbo_WholeBody_CHIKV.rep



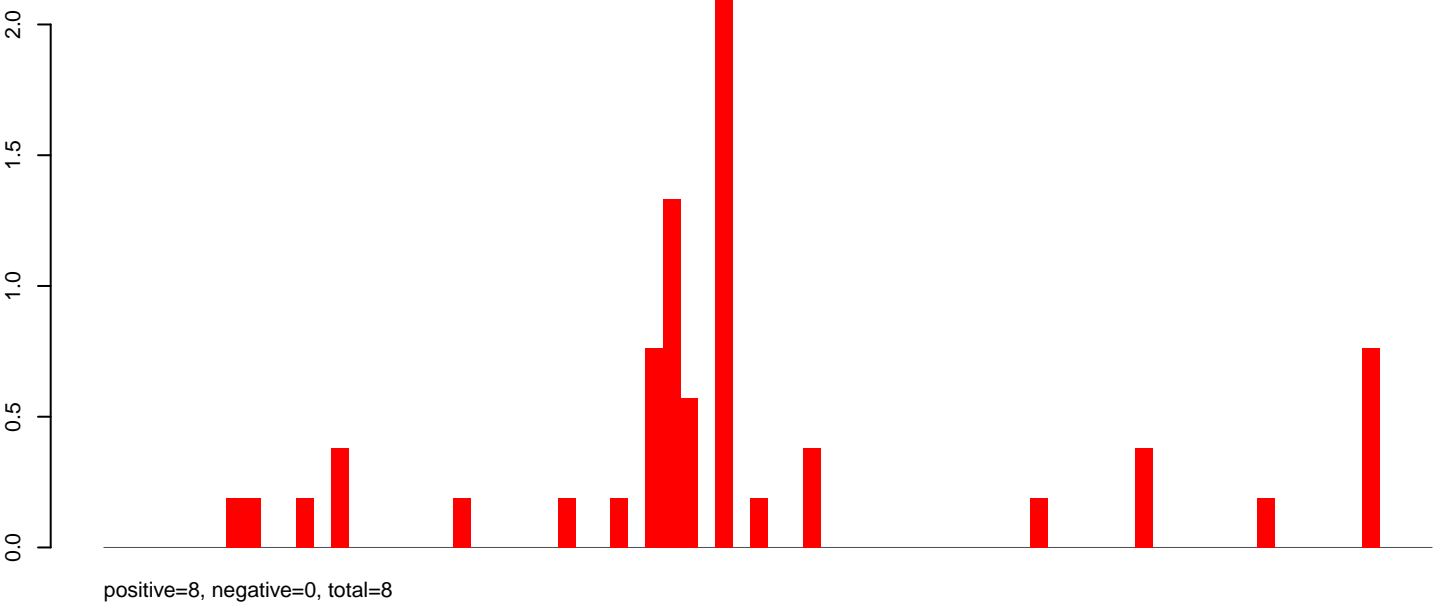
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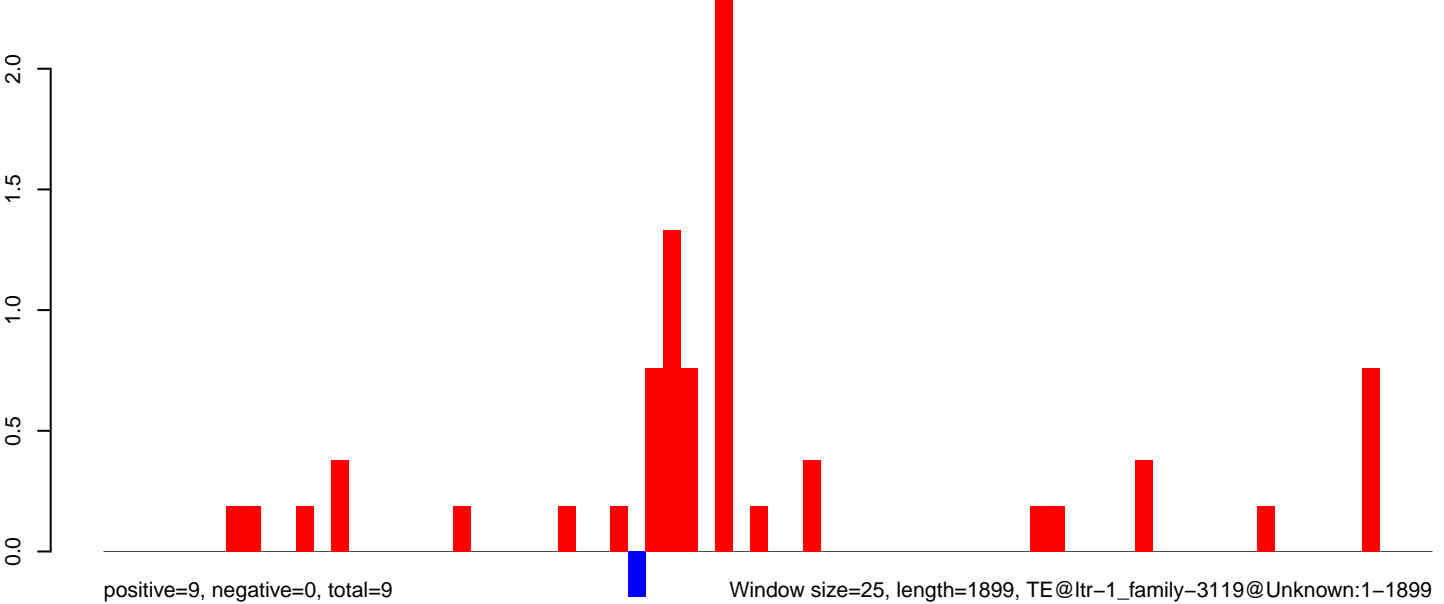
AeAlbo_WholeBody_CHIKV.18_23.rep



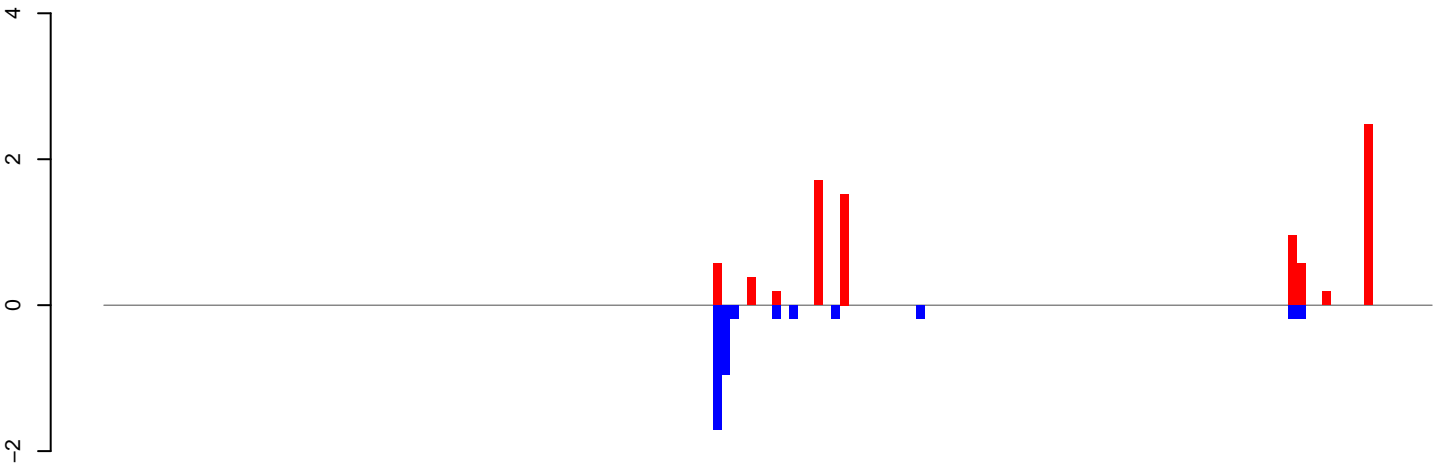
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

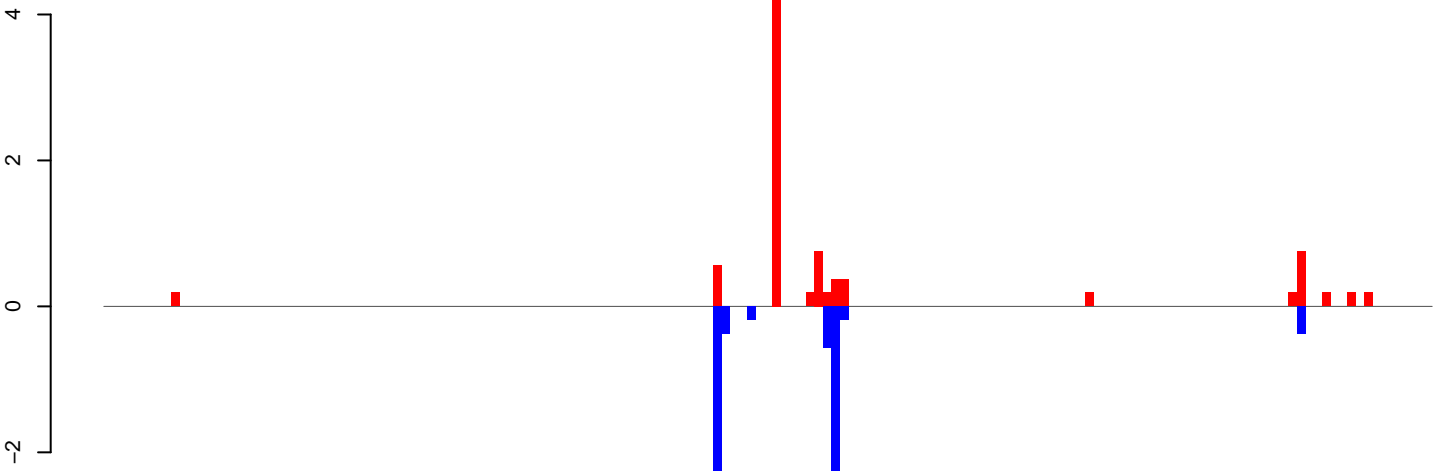


AeAlbo_WholeBody_CHIKV.18_23.rep



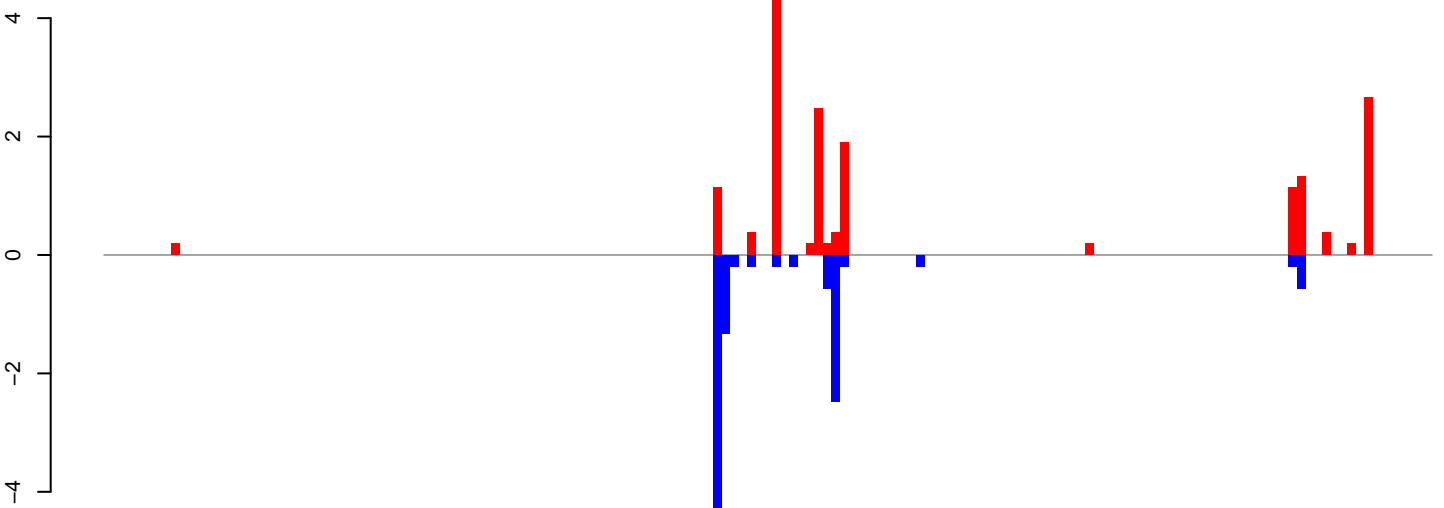
positive=9, negative=4, total=13

AeAlbo_WholeBody_CHIKV.24_35.rep



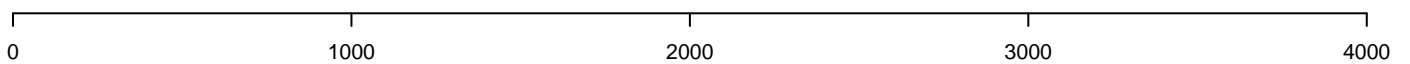
positive=9, negative=8, total=17

AeAlbo_WholeBody_CHIKV.rep

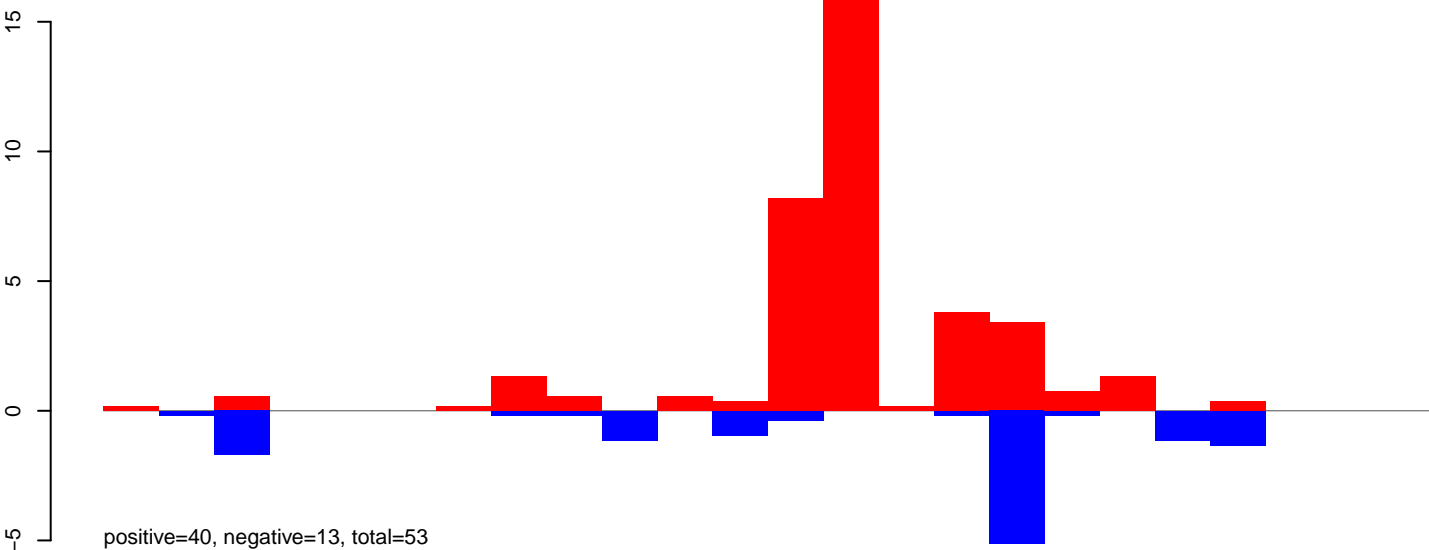


positive=18, negative=12, total=29

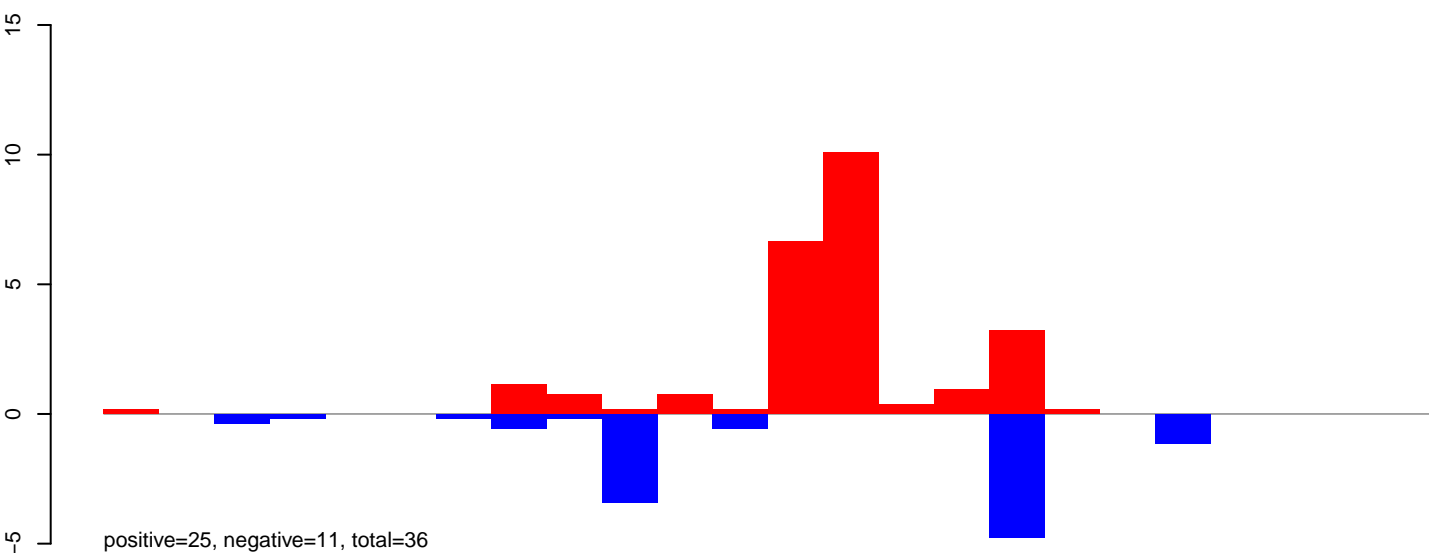
Window size=25, length=3917, TE@ltr-1_family-2989@SINE_tRNA:1-3917



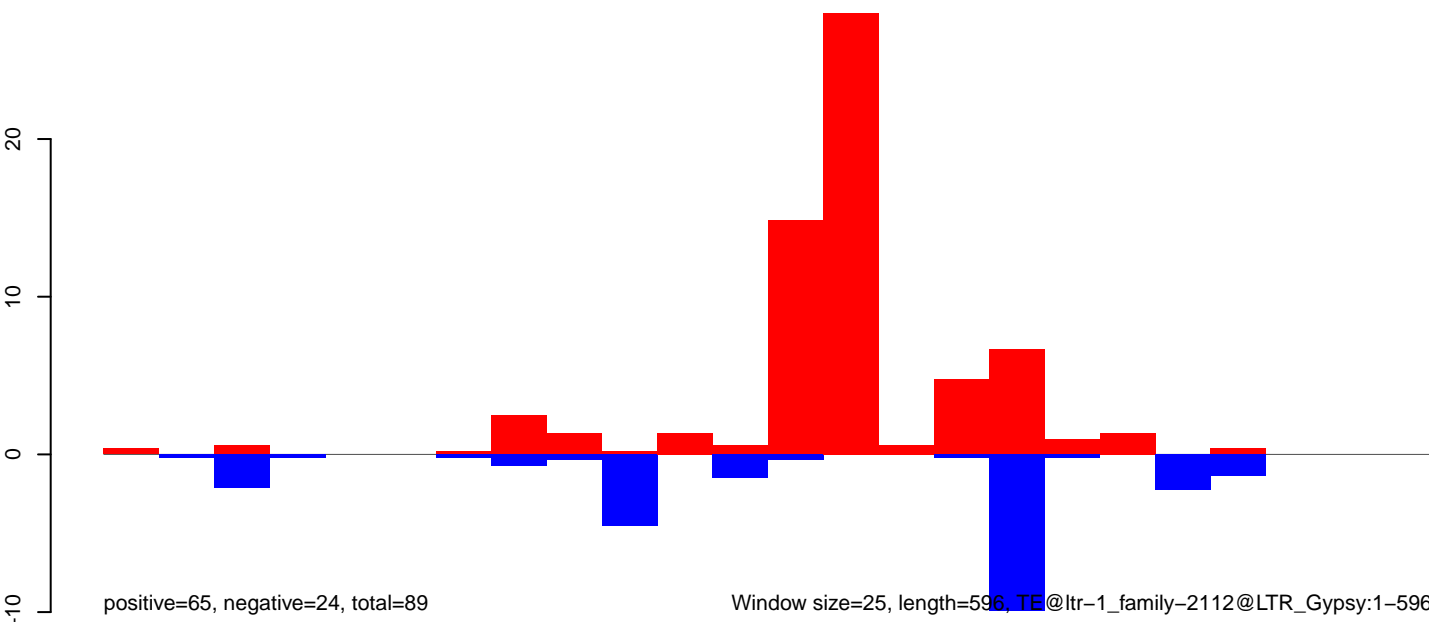
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

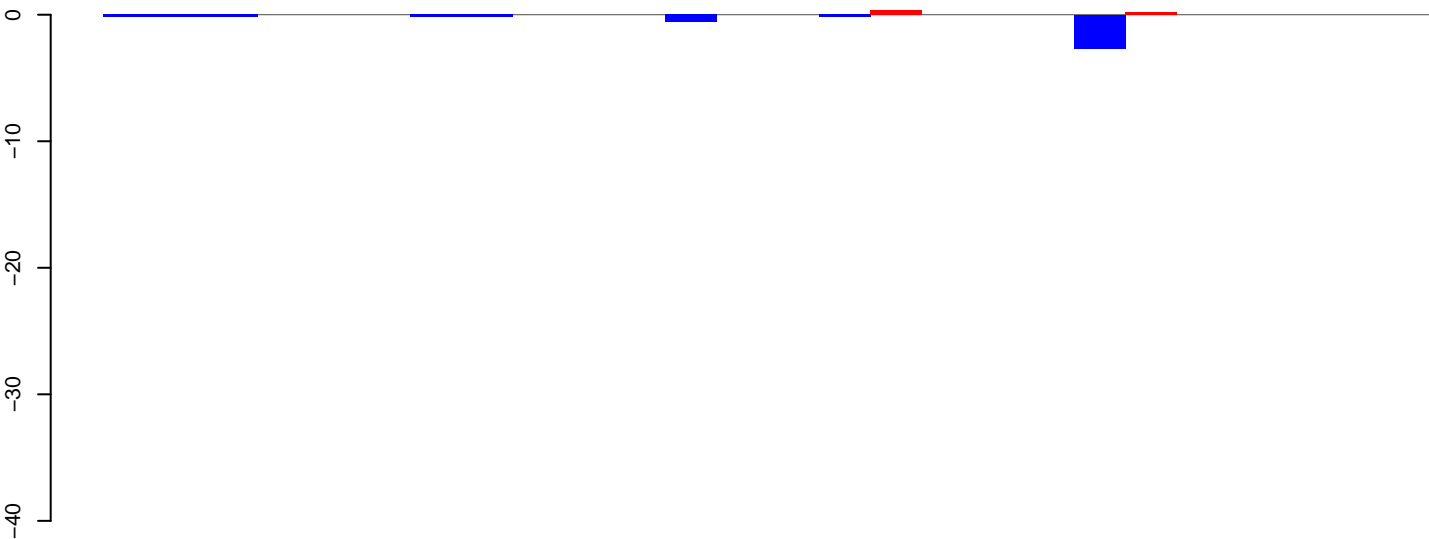


AeAlbo_WholeBody_CHIKV.rep



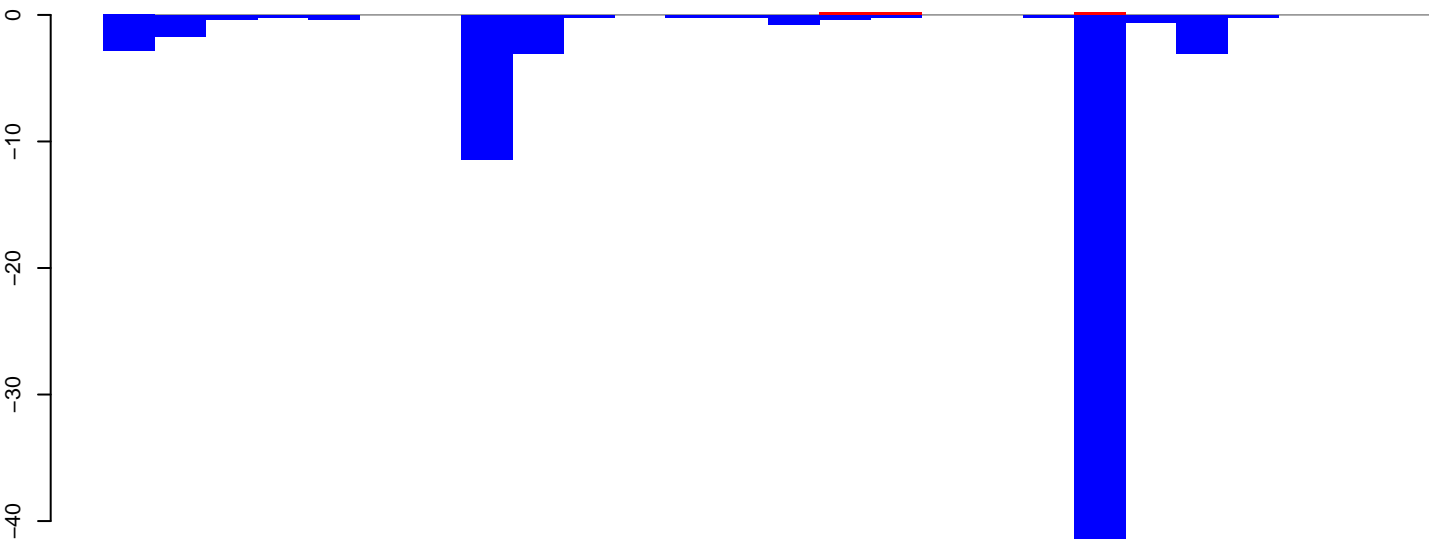
Window size=25, length=596, TE@ltr-1_family-2112@LTR_Gypsy:1-596

AeAlbo_WholeBody_CHIKV.18_23.rep



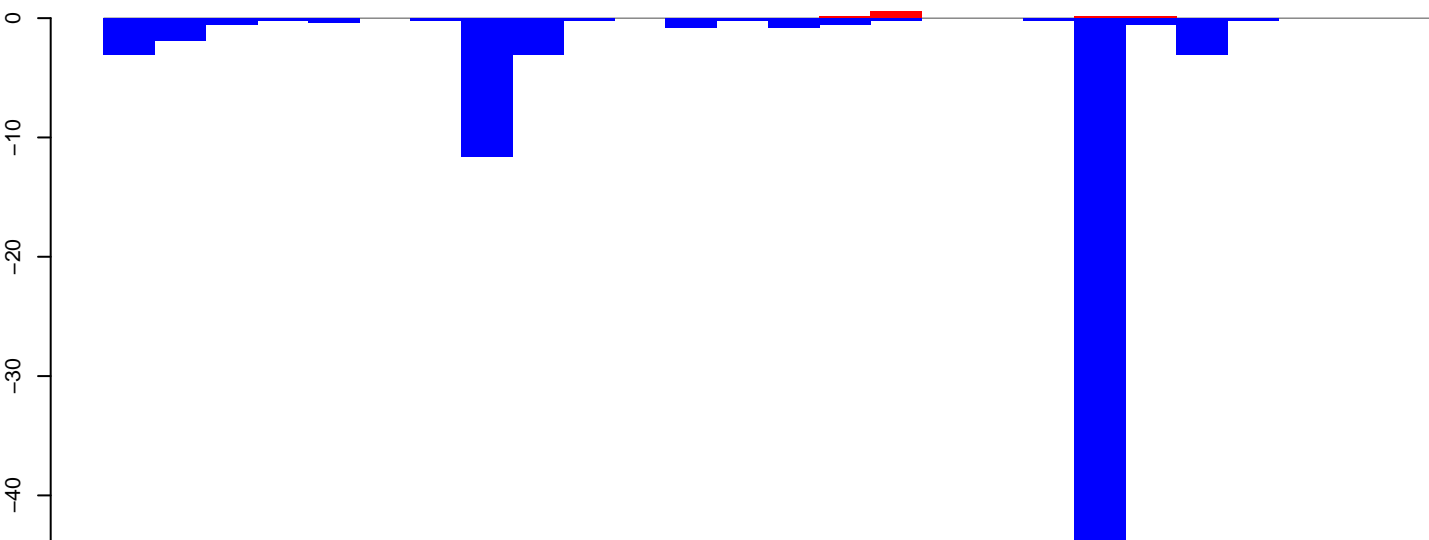
positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=73, total=73

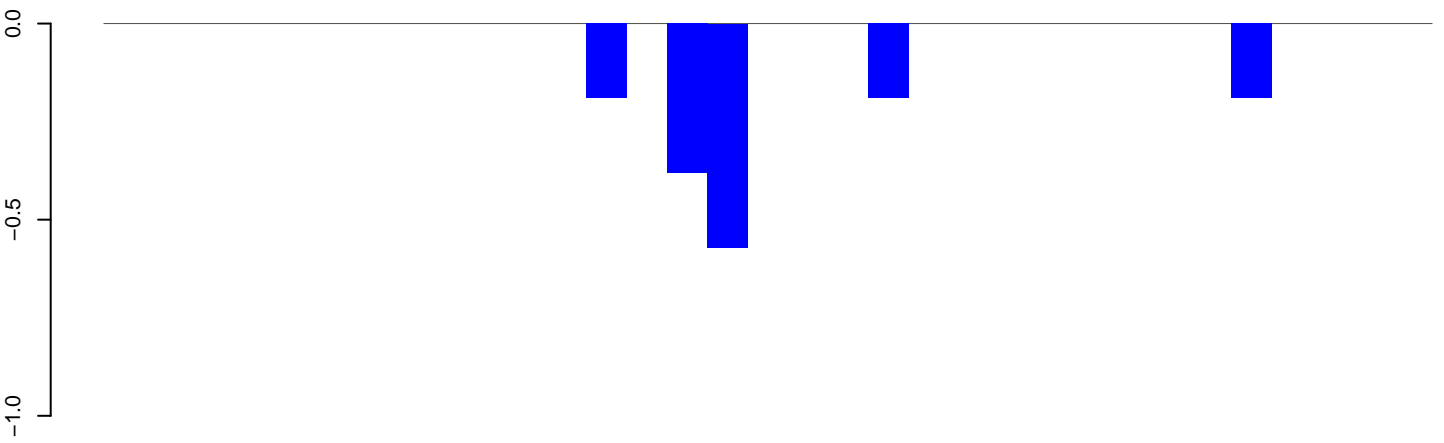
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=77, total=78

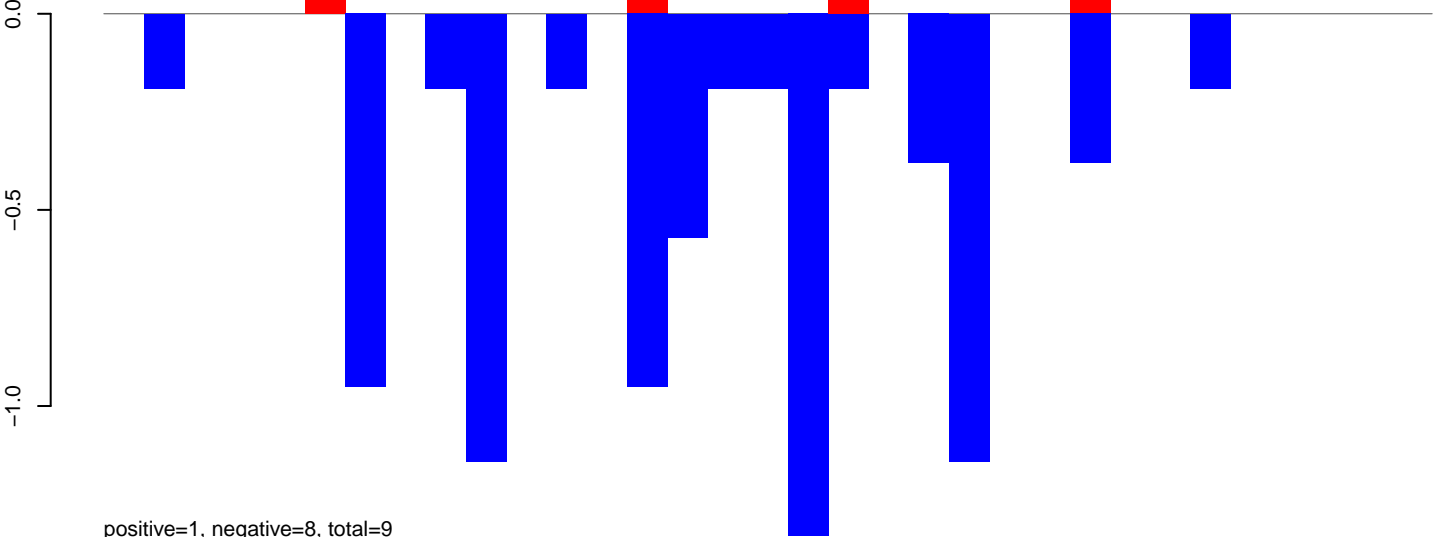
Window size=25, length=648, TE@ltr-1_family-1680@LTR_Gypsy:1-648

AeAlbo_WholeBody_CHIKV.18_23.rep



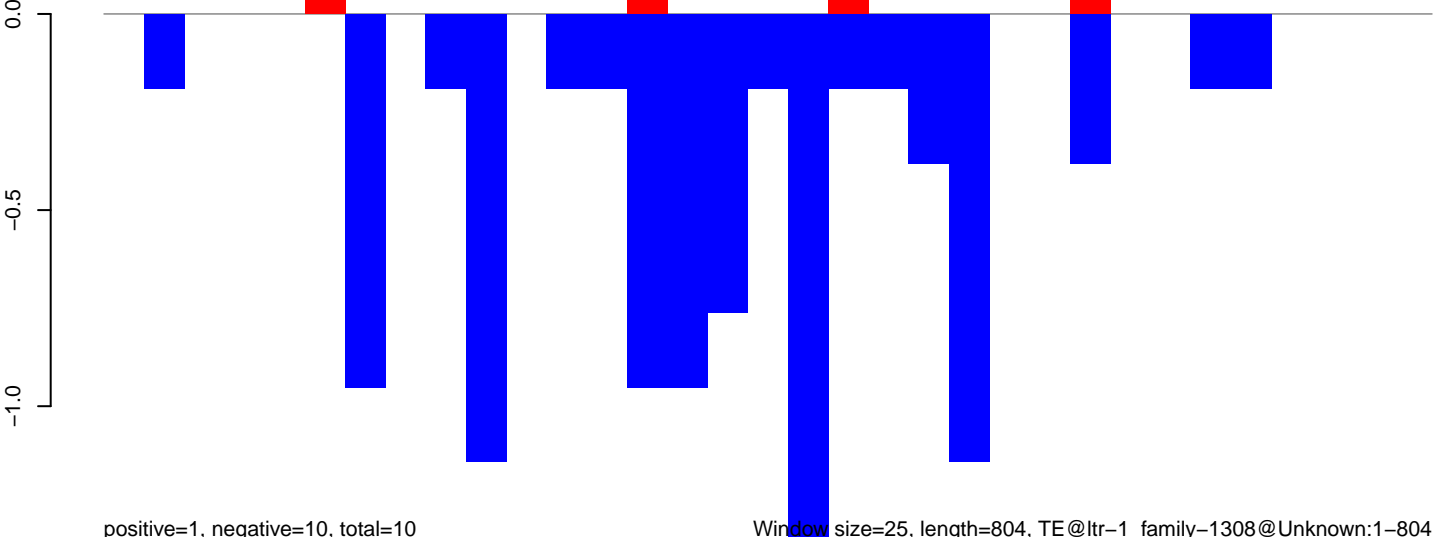
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=8, total=9

AeAlbo_WholeBody_CHIKV.rep

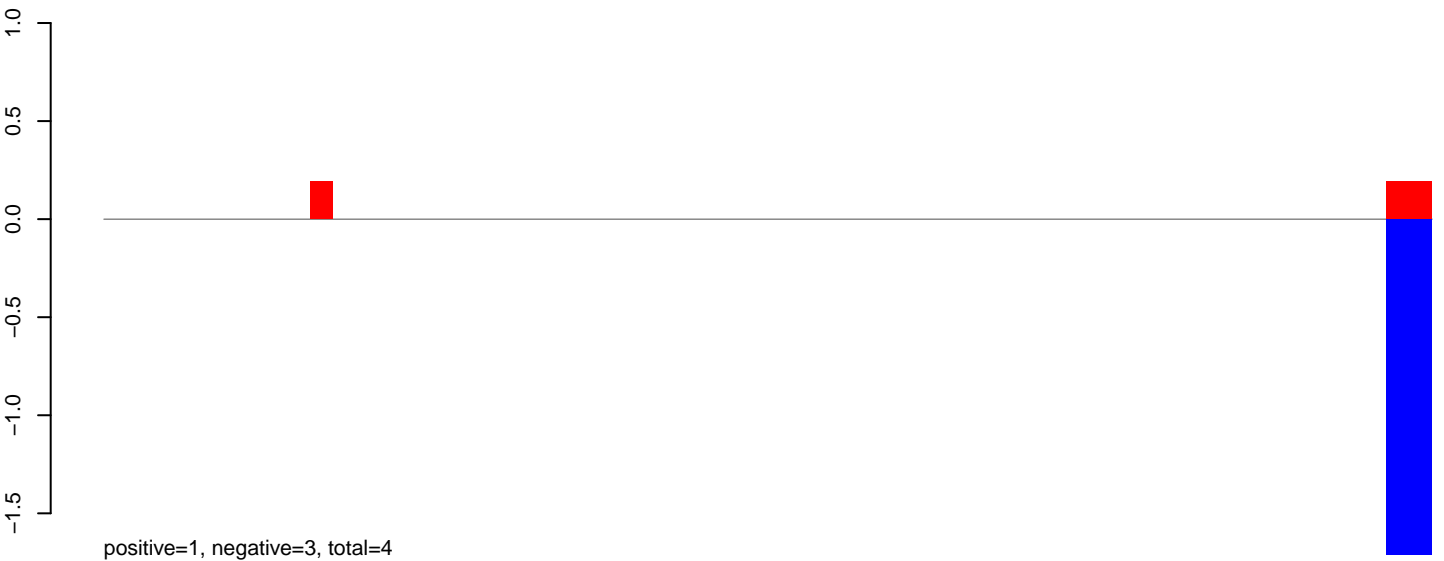


positive=1, negative=10, total=10

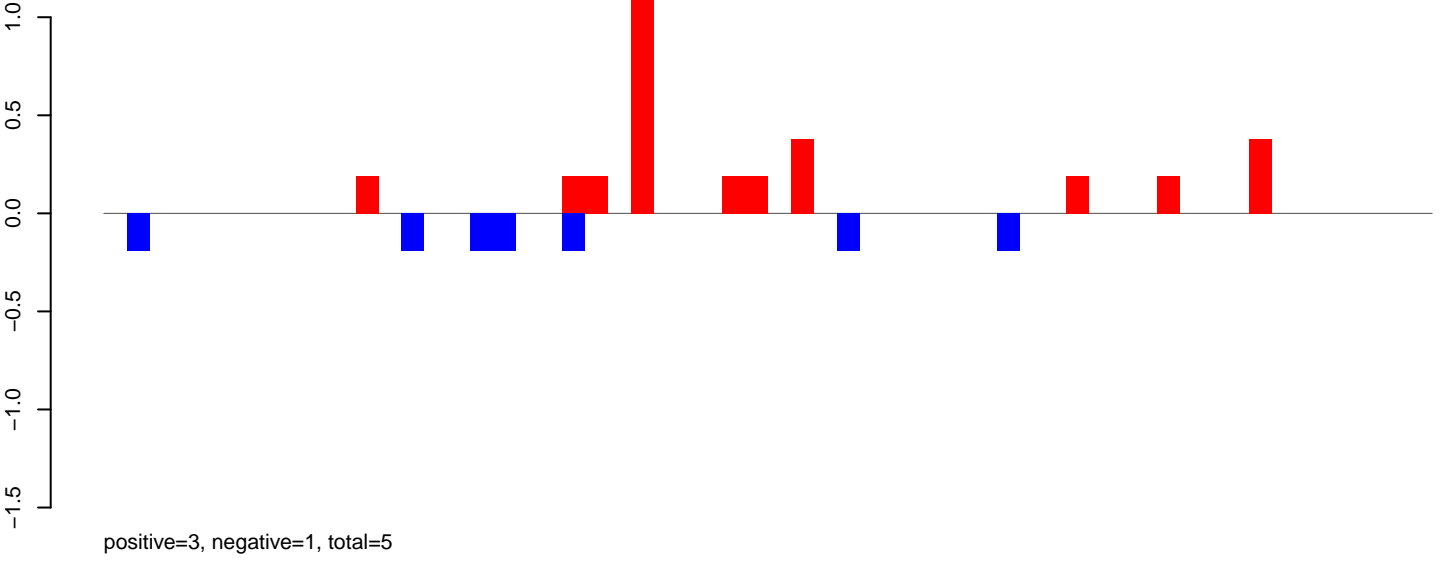
Window size=25, length=804, TE@ltr-1_family-1308@Unknown:1-804

0 200 400 600 800

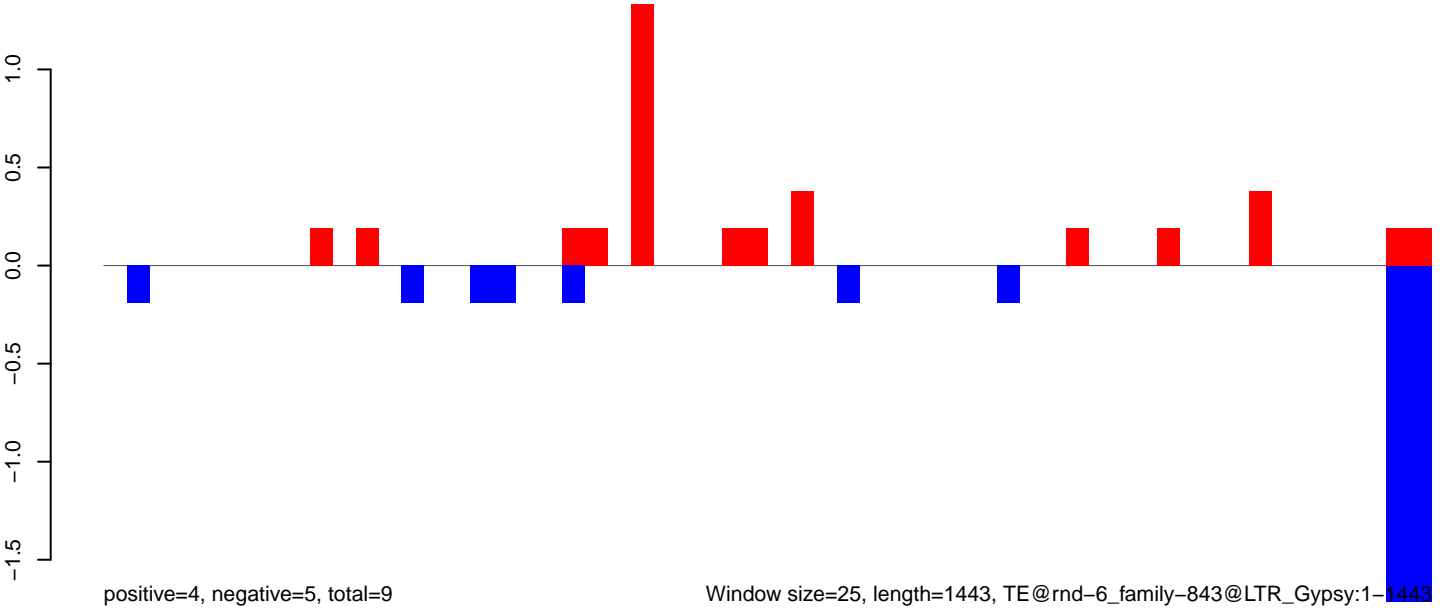
AeAlbo_WholeBody_CHIKV.18_23.rep



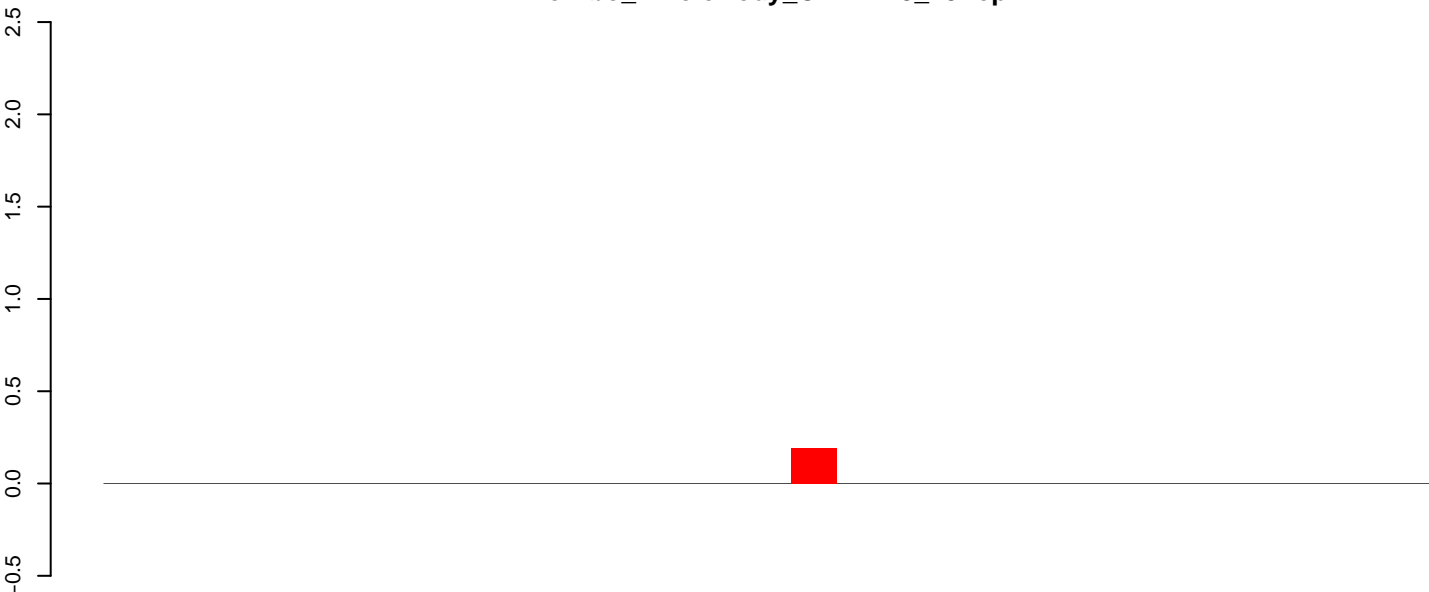
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

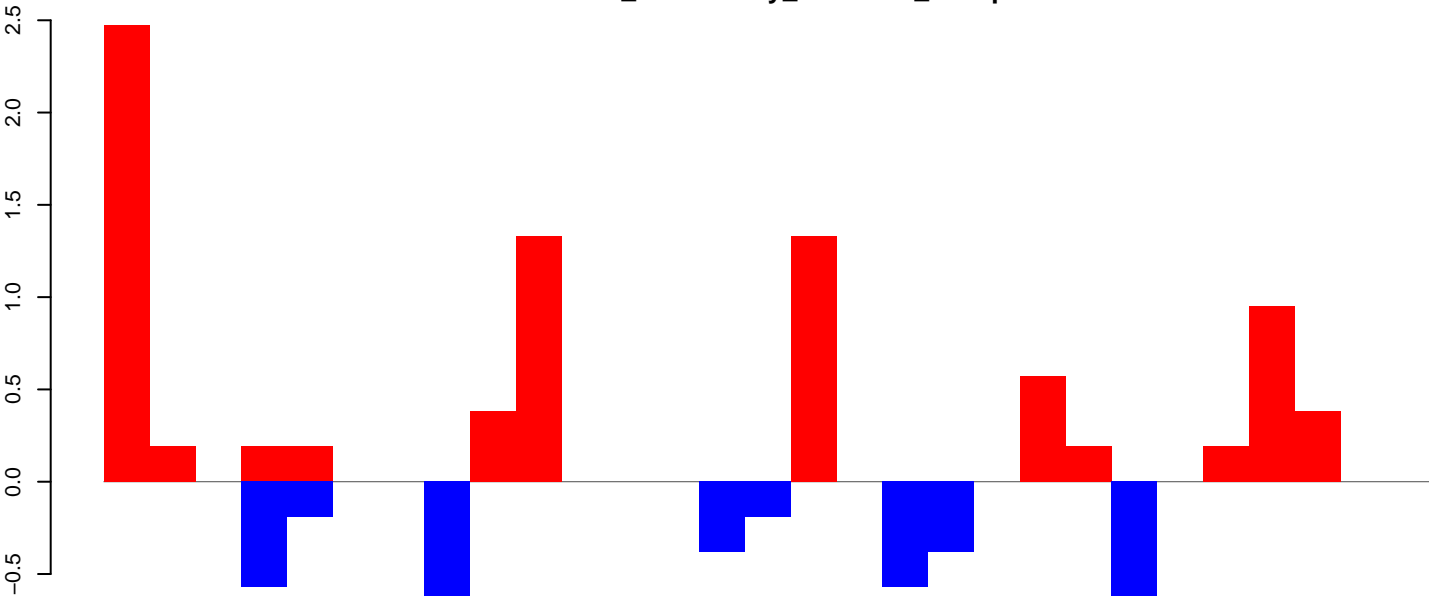


AeAlbo_WholeBody_CHIKV.18_23.rep



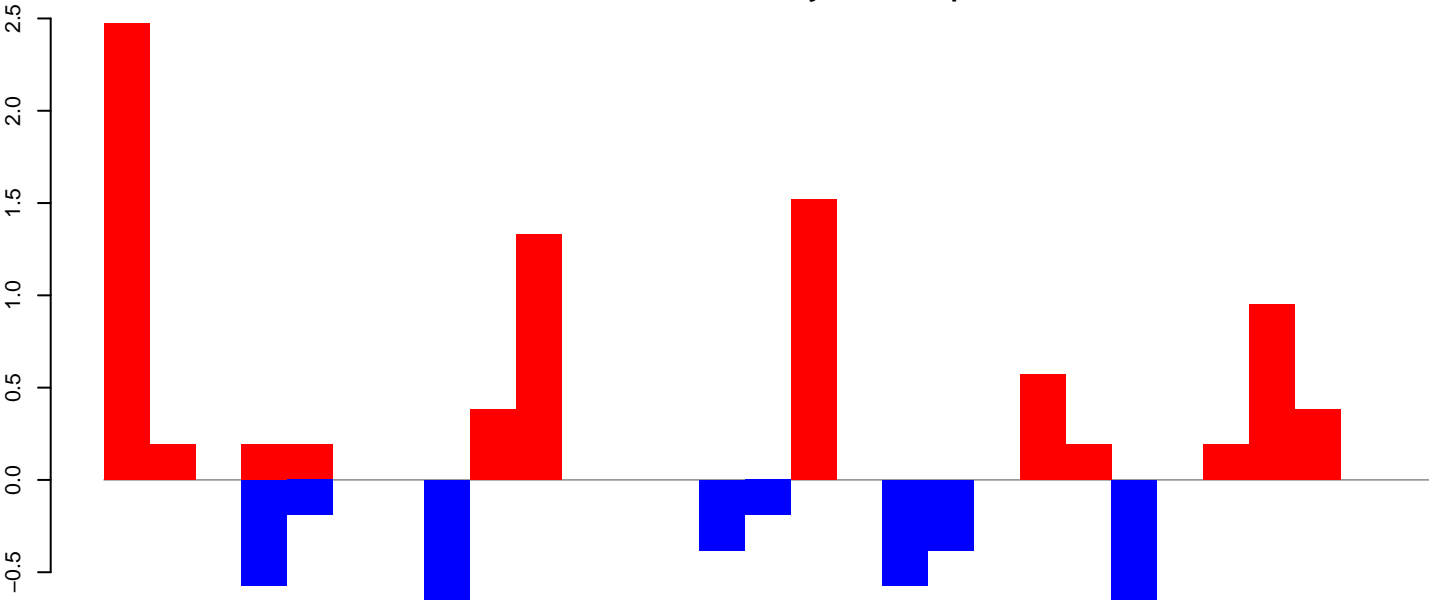
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=4, total=12

AeAlbo_WholeBody_CHIKV.rep

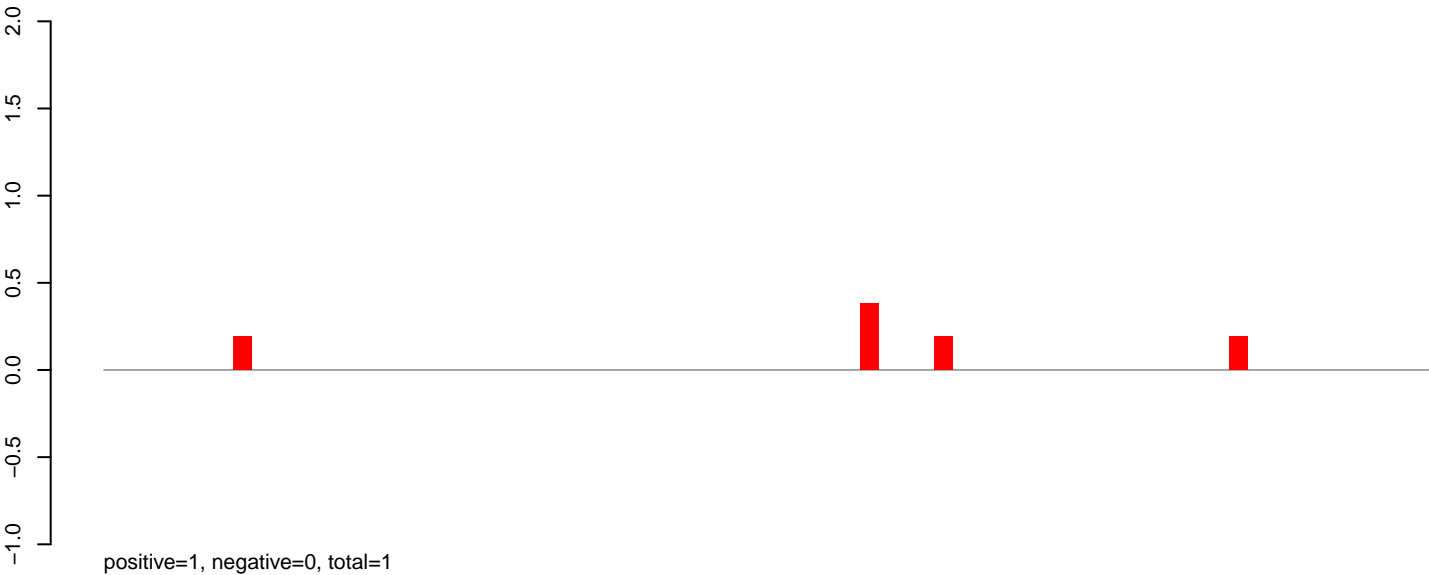


positive=9, negative=4, total=12

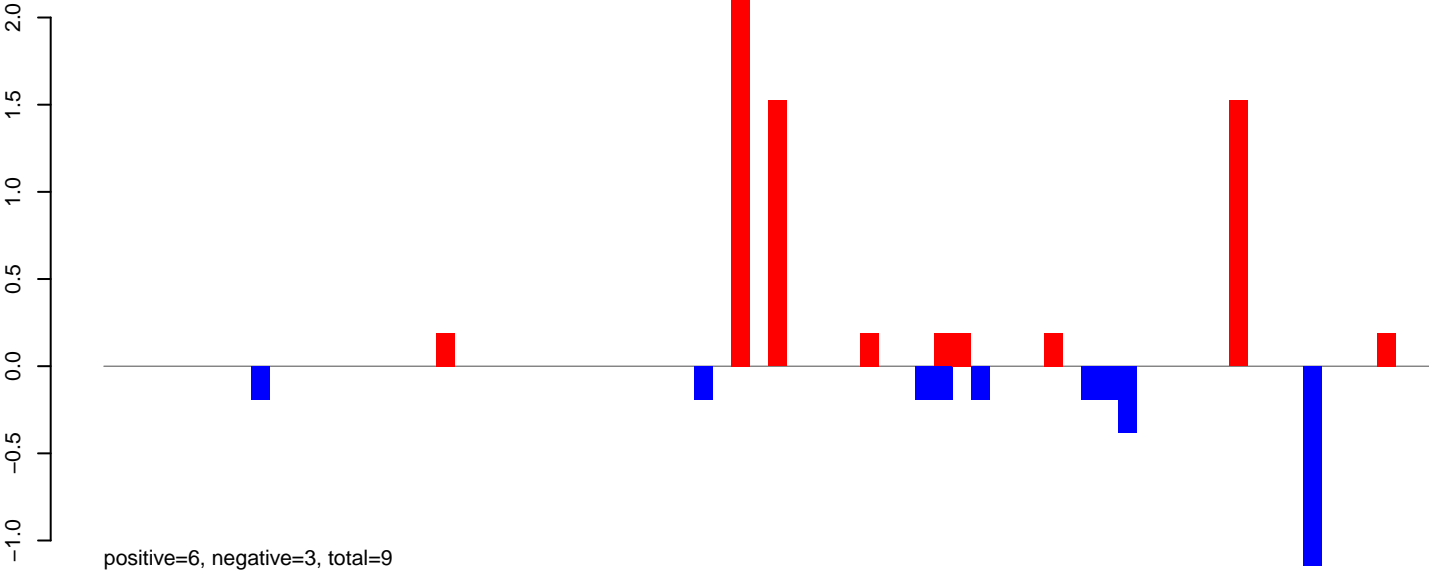
Window size=25, length=701, TE@rnd-6, family-7124@LTR_Gypsy:1-701

0 200 400 600

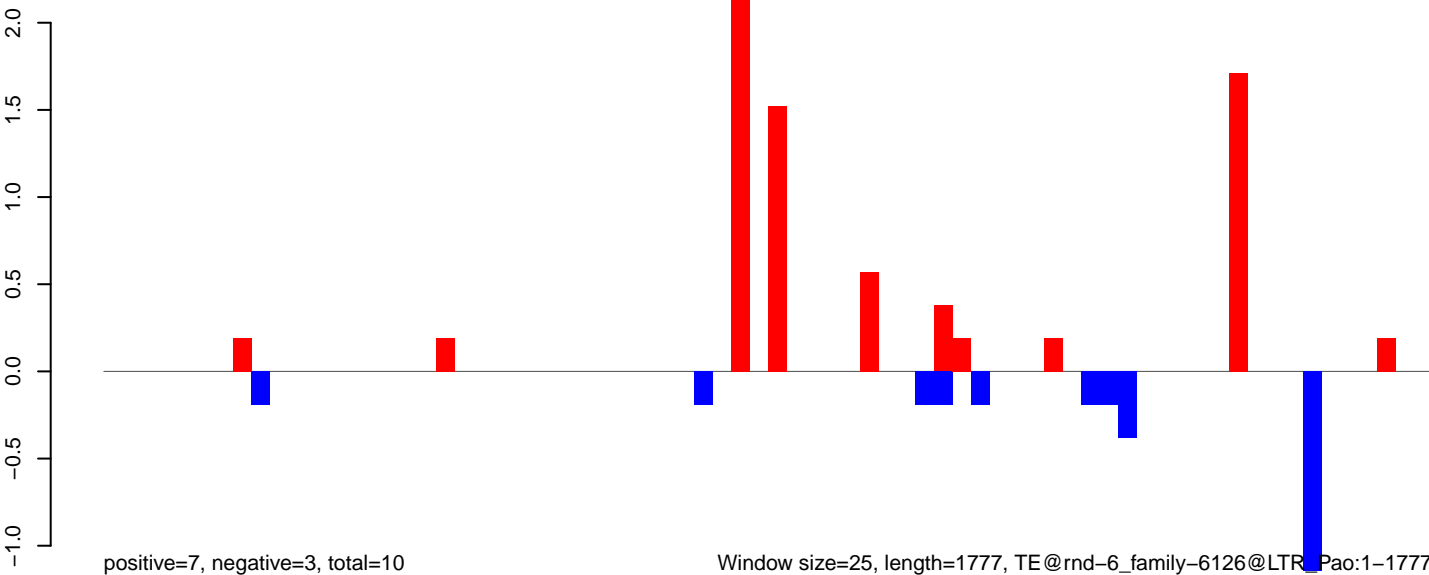
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



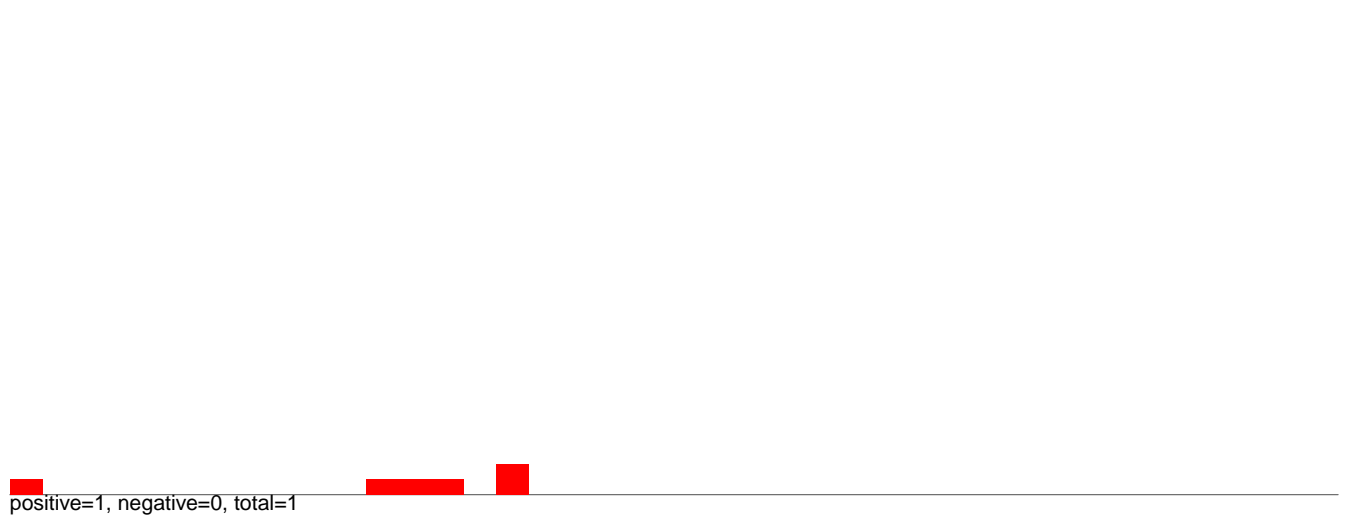
AeAlbo_WholeBody_CHIKV.rep



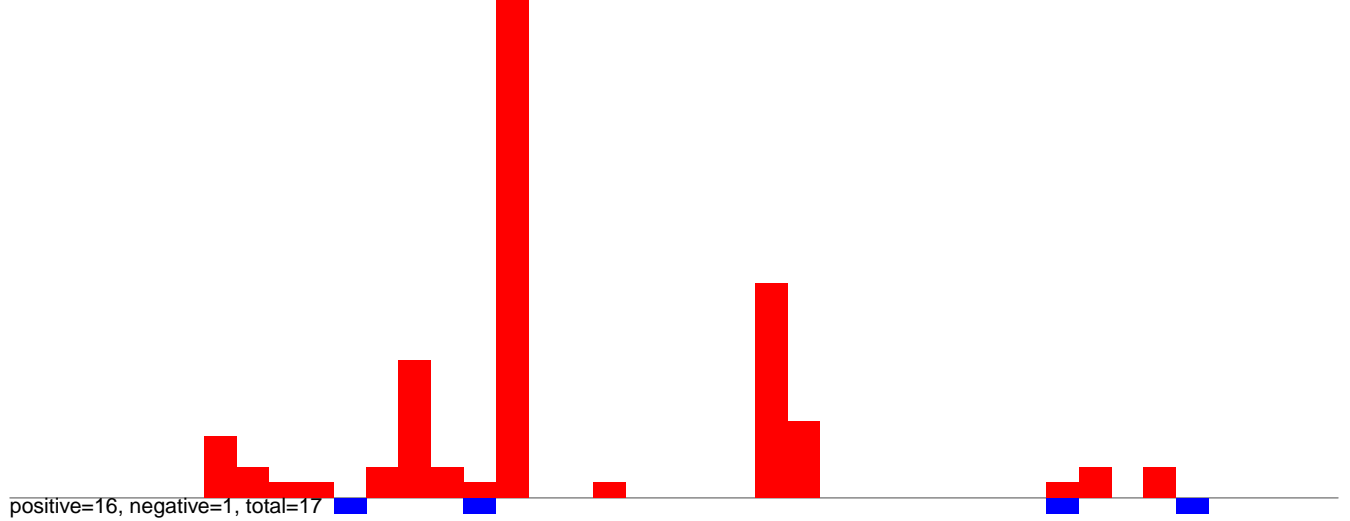
Window size=25, length=1777, TE@rnd-6_family-6126@LTR_Pao:1-1777

0 500 1000 1500

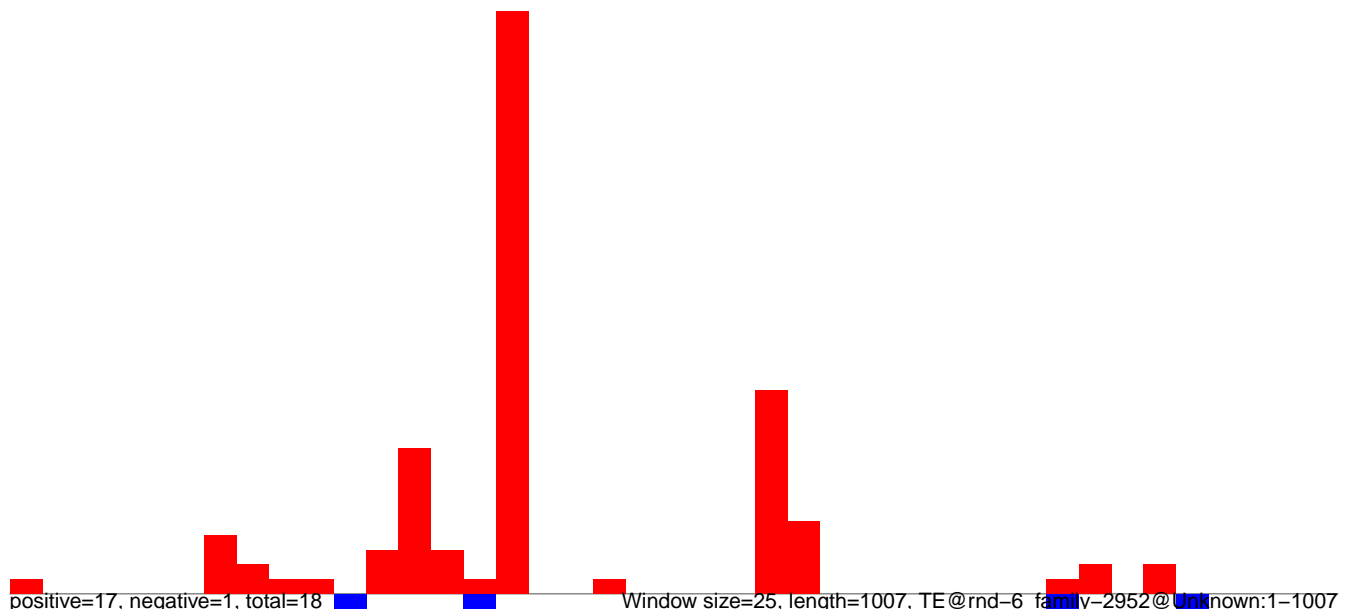
AeAlbo_WholeBody_CHIKV.18_23.rep



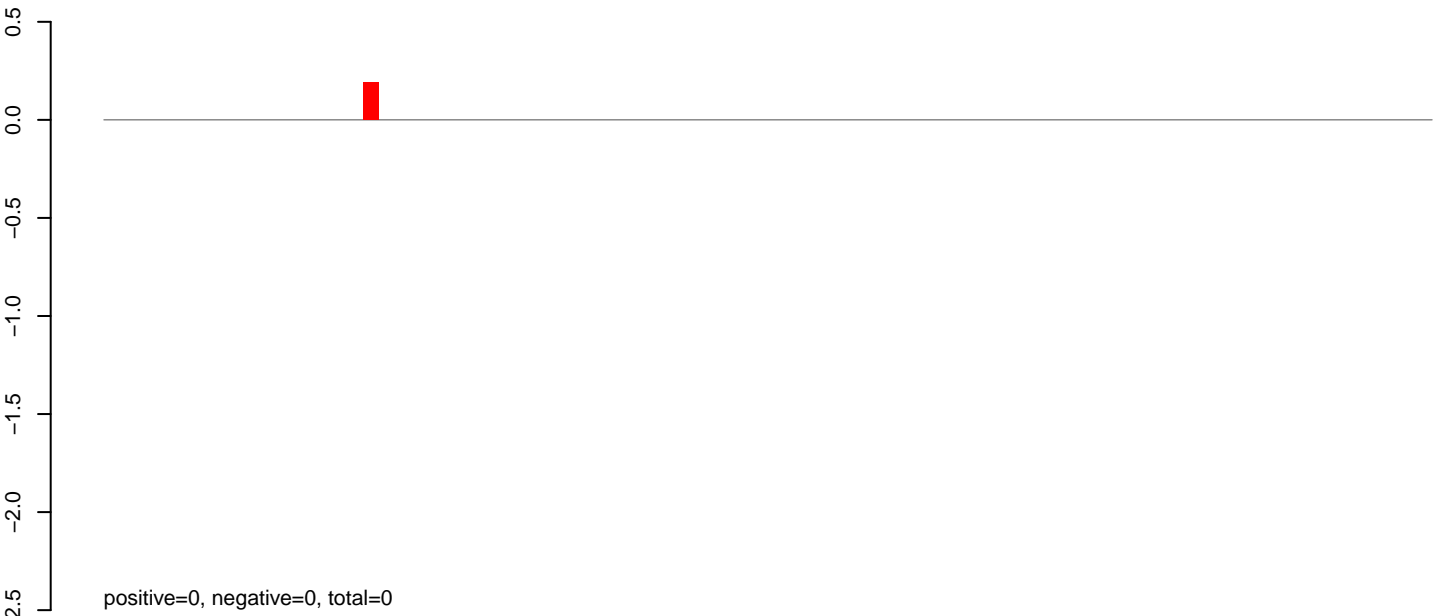
AeAlbo_WholeBody_CHIKV.24_35.rep



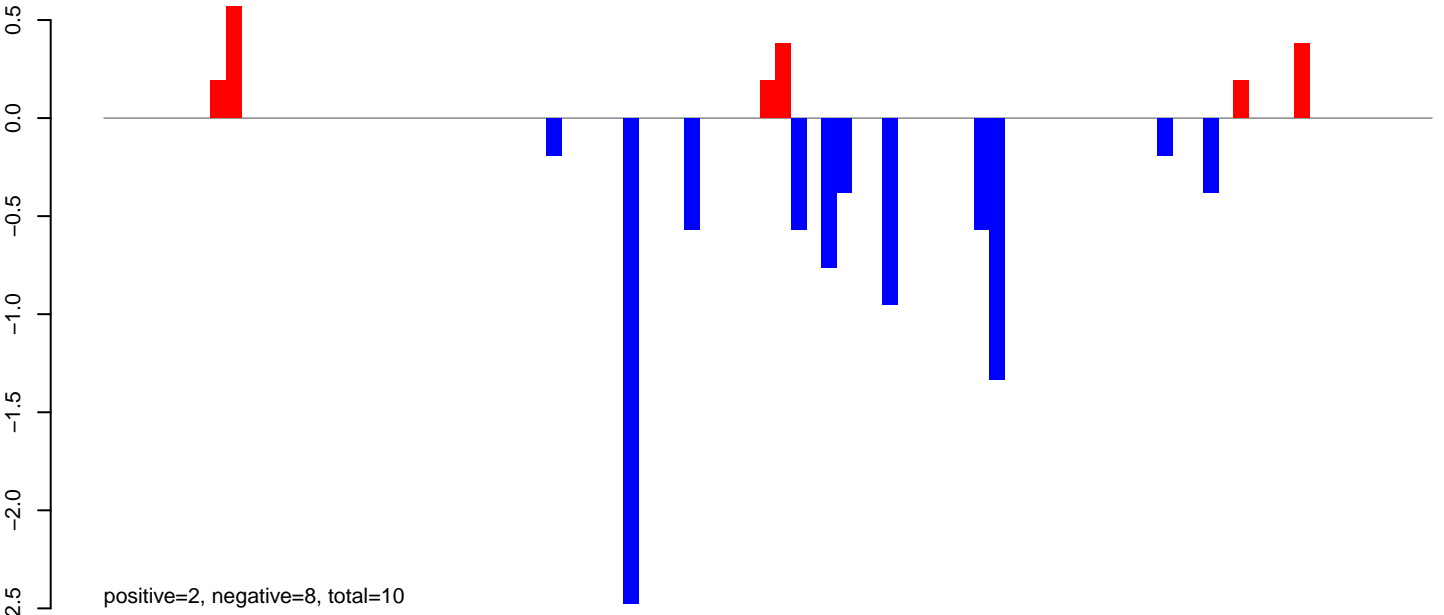
AeAlbo_WholeBody_CHIKV.rep



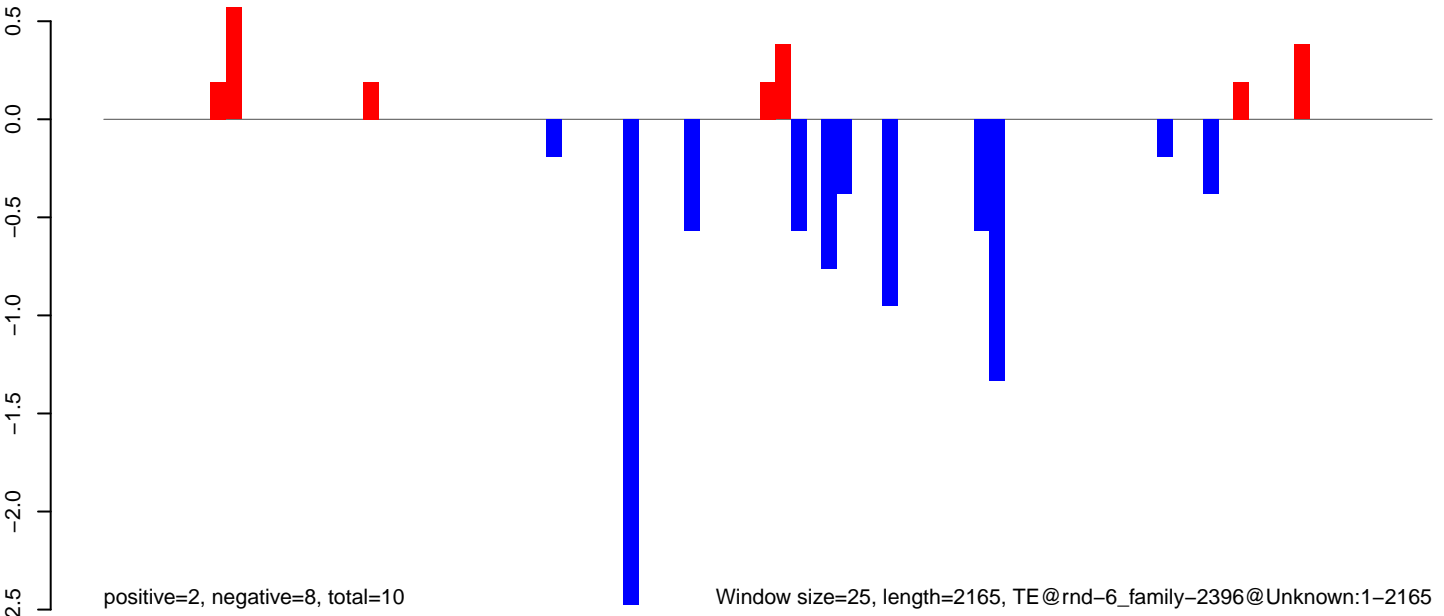
AeAlbo_WholeBody_CHIKV.18_23.rep



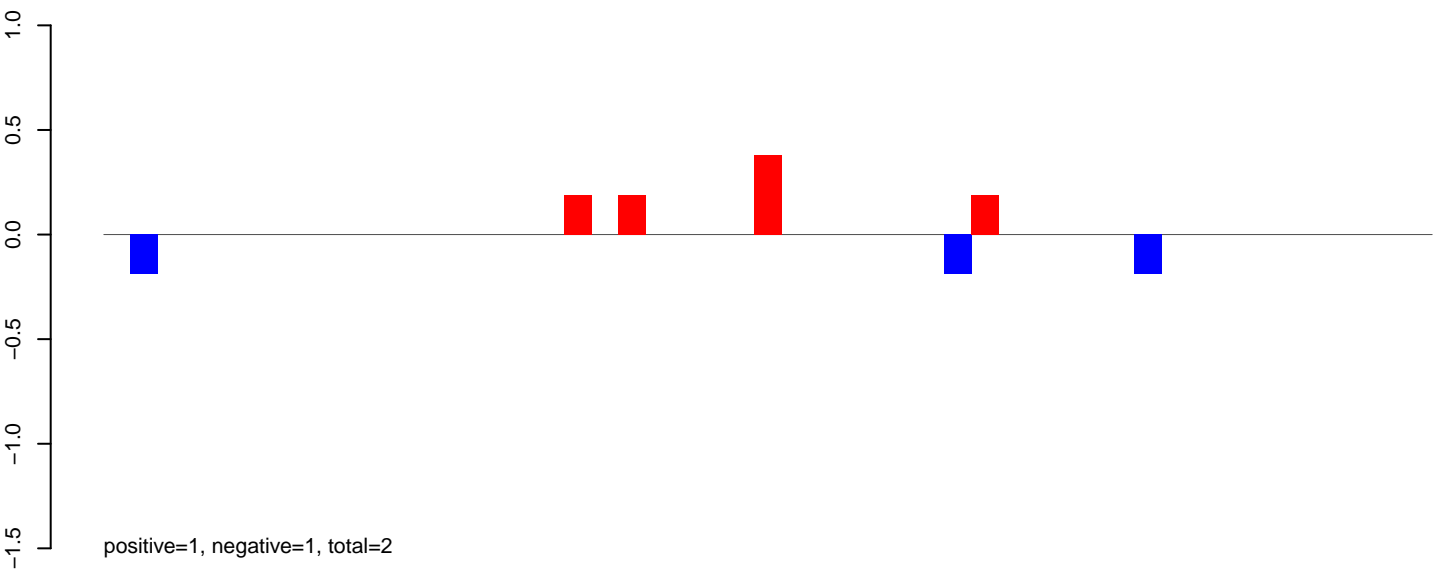
AeAlbo_WholeBody_CHIKV.24_35.rep



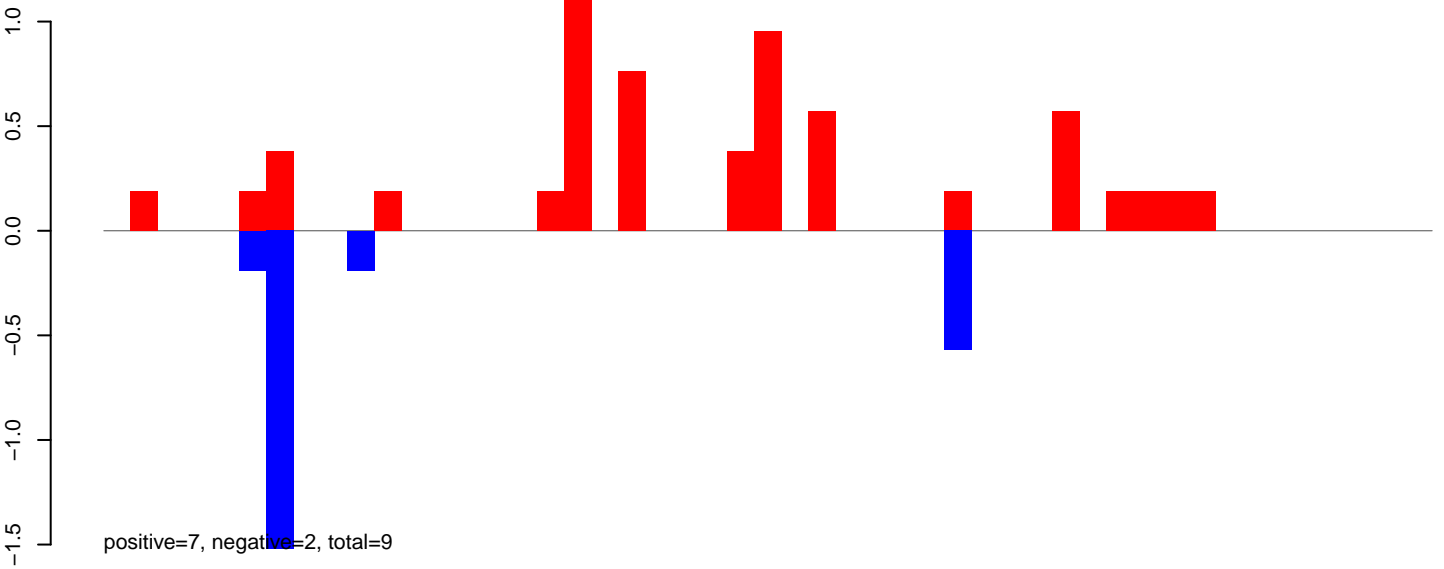
AeAlbo_WholeBody_CHIKV.rep



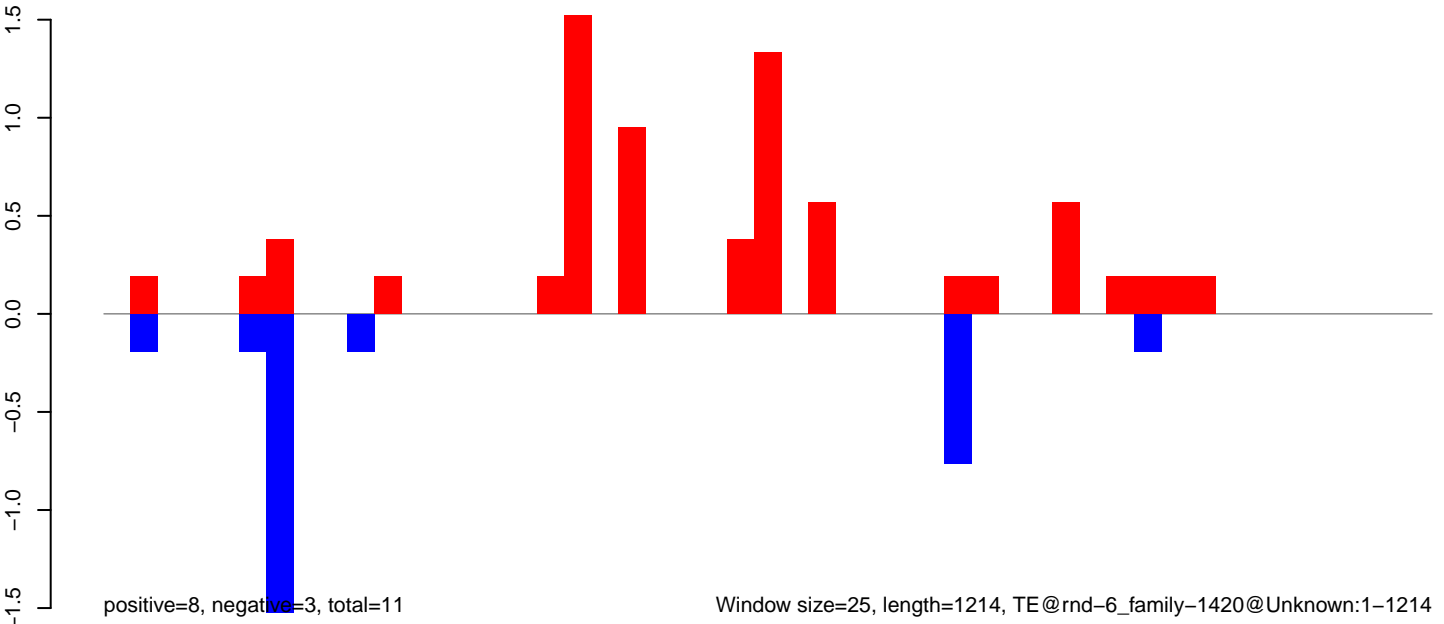
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

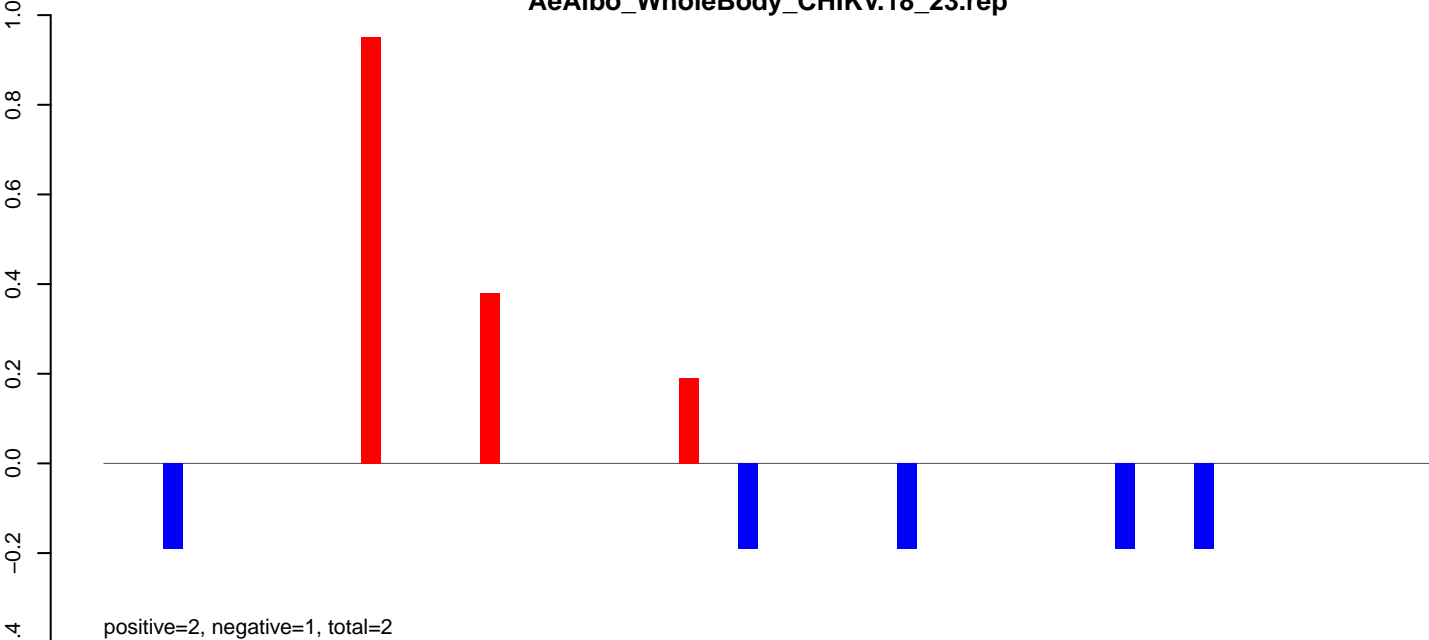


AeAlbo_WholeBody_CHIKV.rep

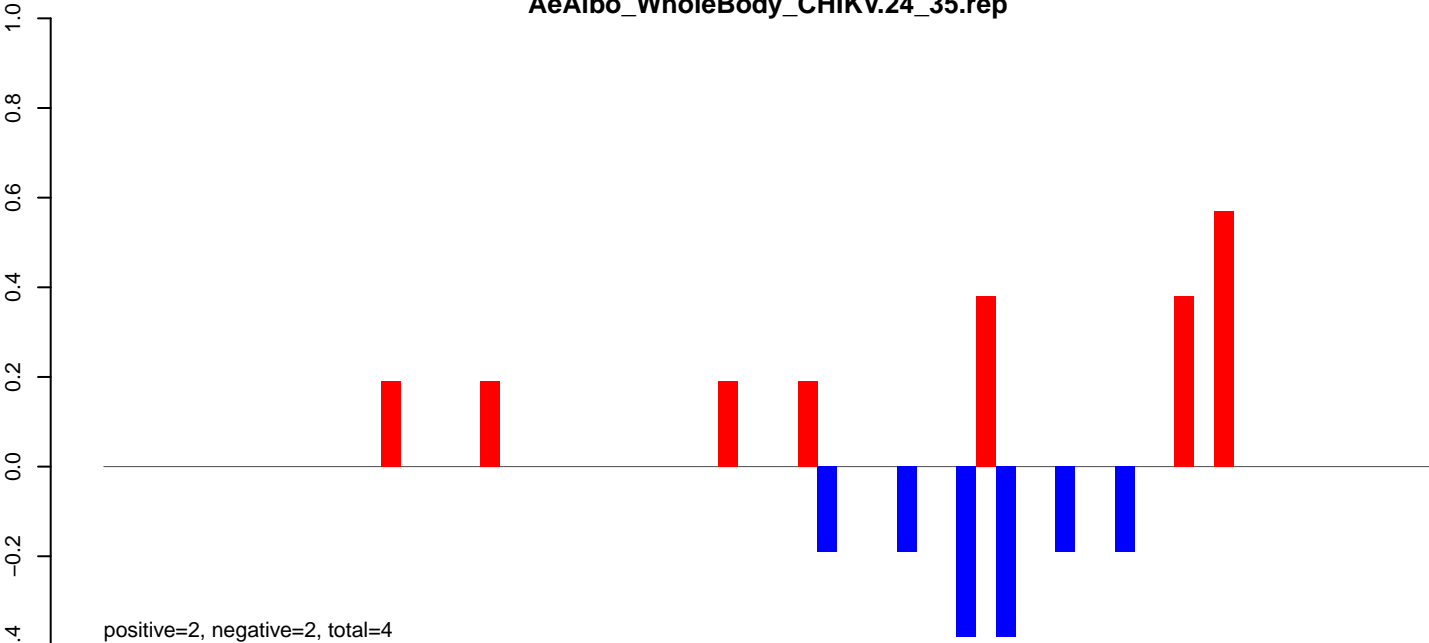


Window size=25, length=1214, TE@rnd-6_family-1420@Unknown:1-1214

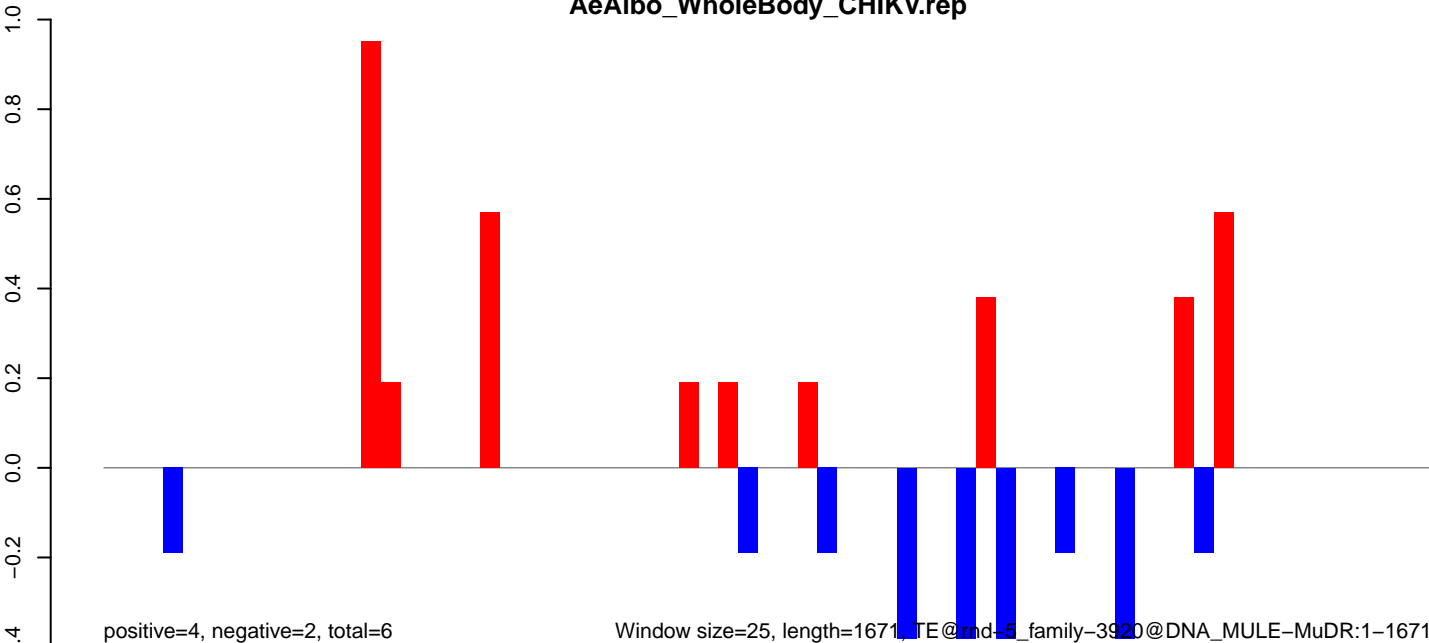
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

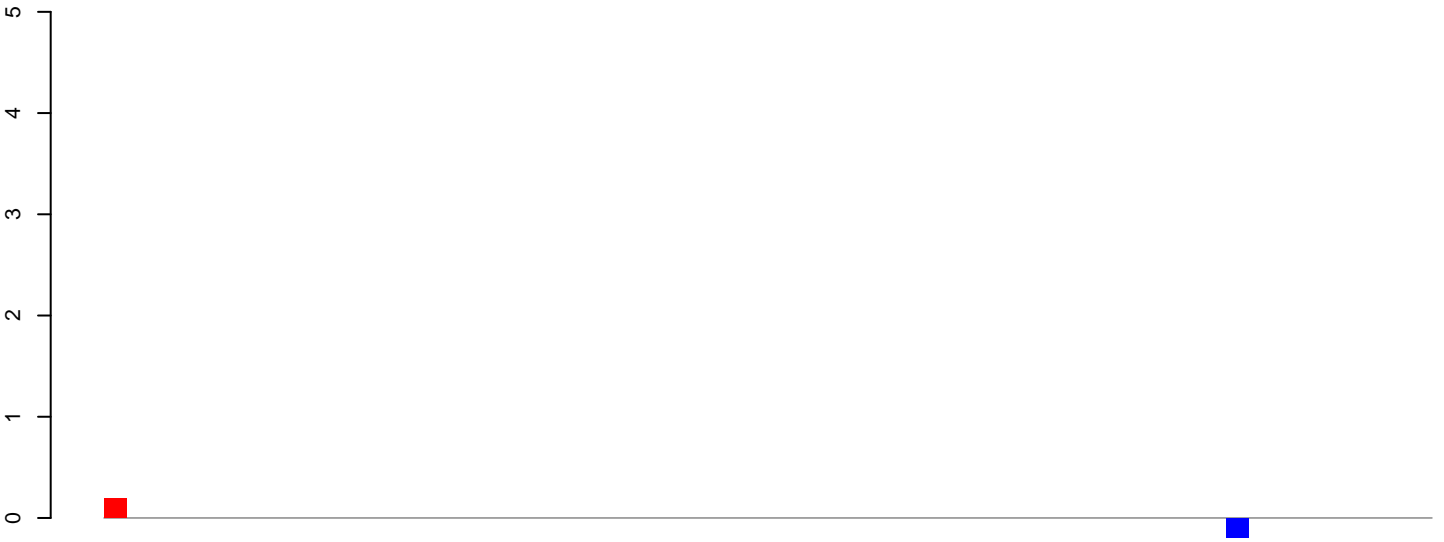


AeAlbo_WholeBody_CHIKV.rep



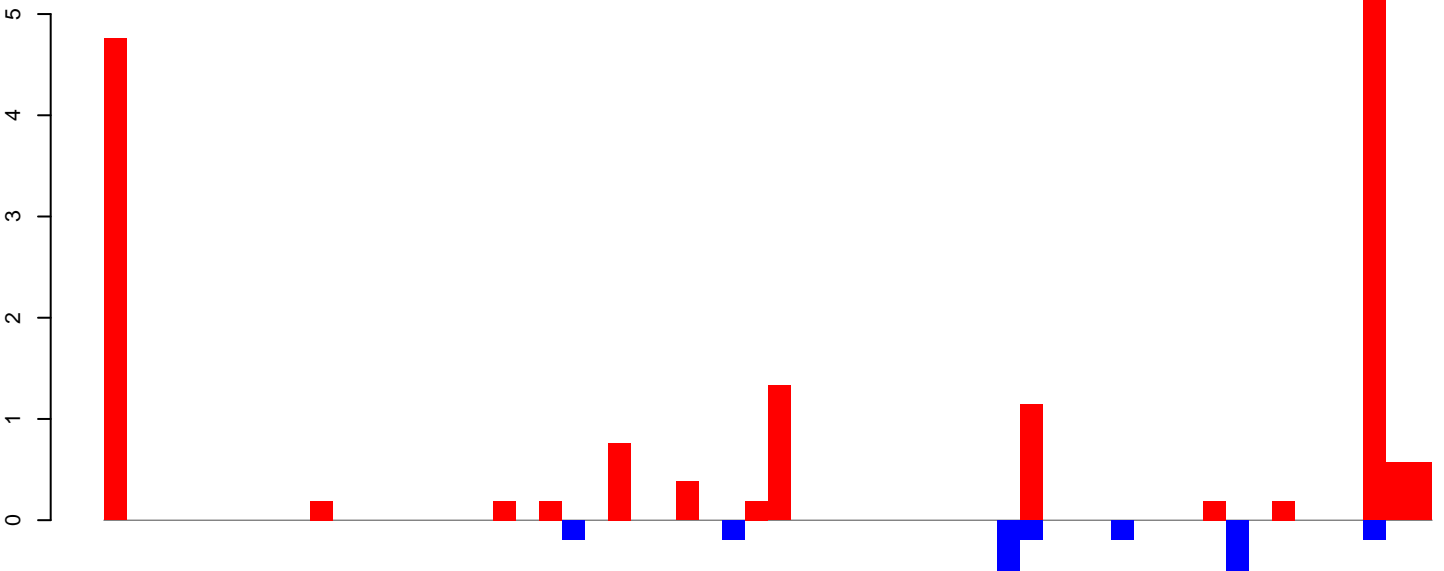
Window size=25, length=1671, TE@md-5_family-3920@DNA_MULE-MuDR:1-1671

AeAlbo_WholeBody_CHIKV.18_23.rep



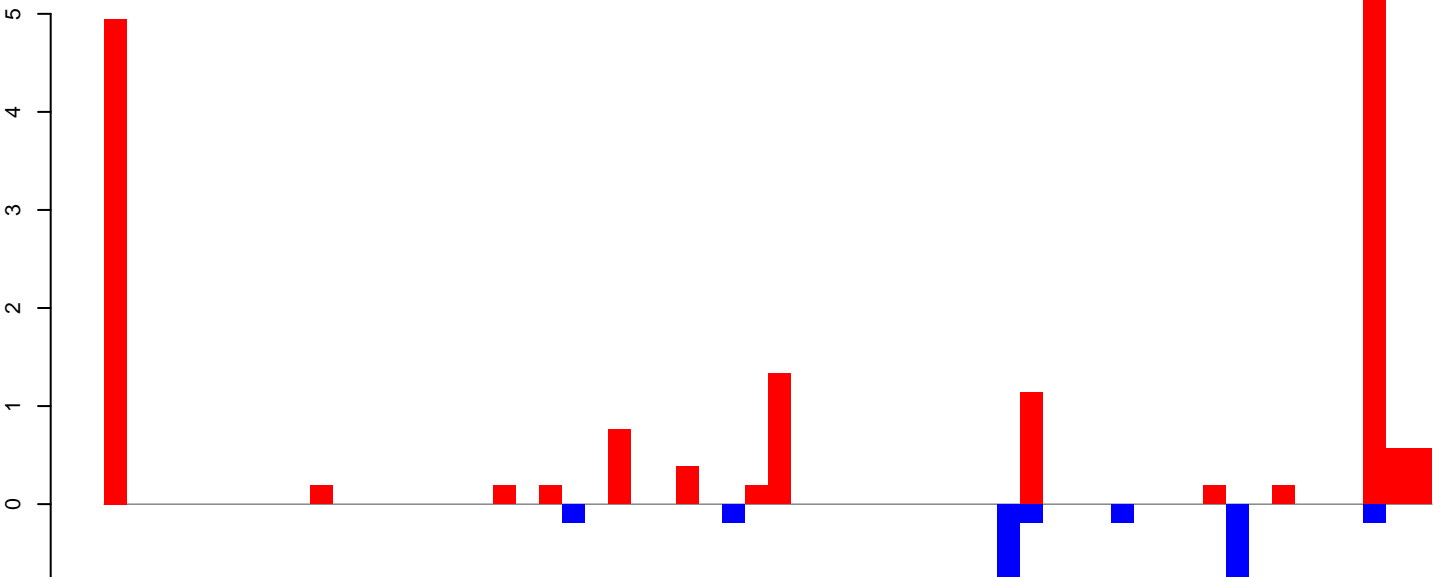
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=16, negative=2, total=18

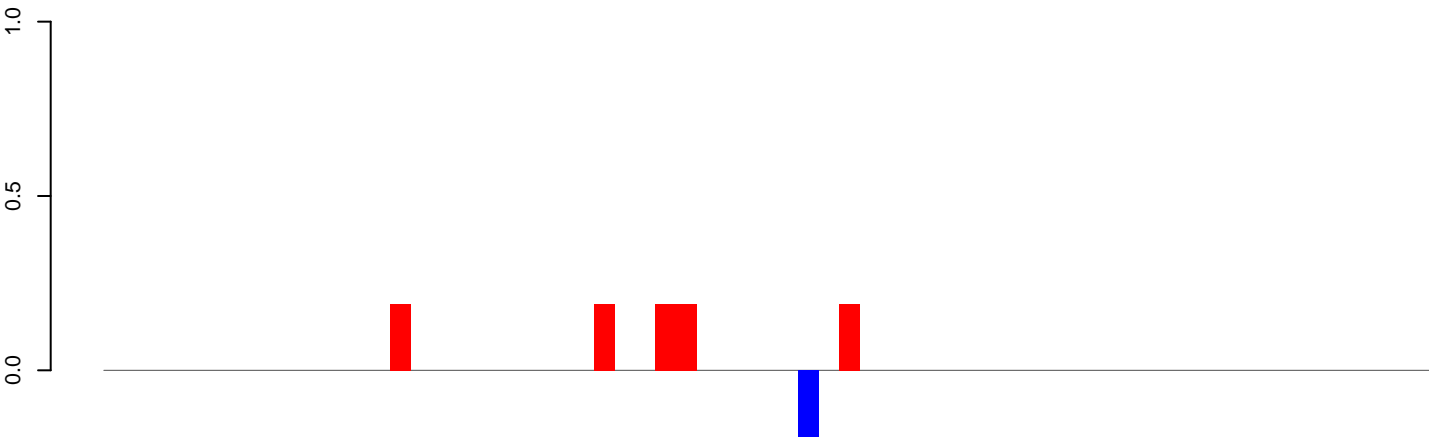
AeAlbo_WholeBody_CHIKV.rep



positive=16, negative=3, total=19

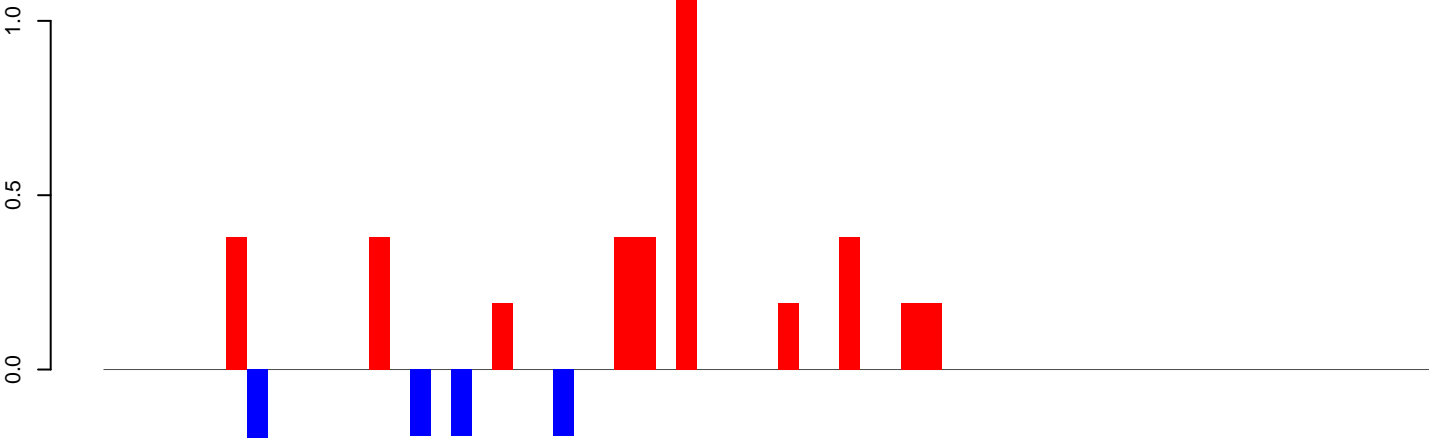
Window size=25, length=1434, TE@rnd-5_family_3879@DNA:1-1434

AeAlbo_WholeBody_CHIKV.18_23.rep



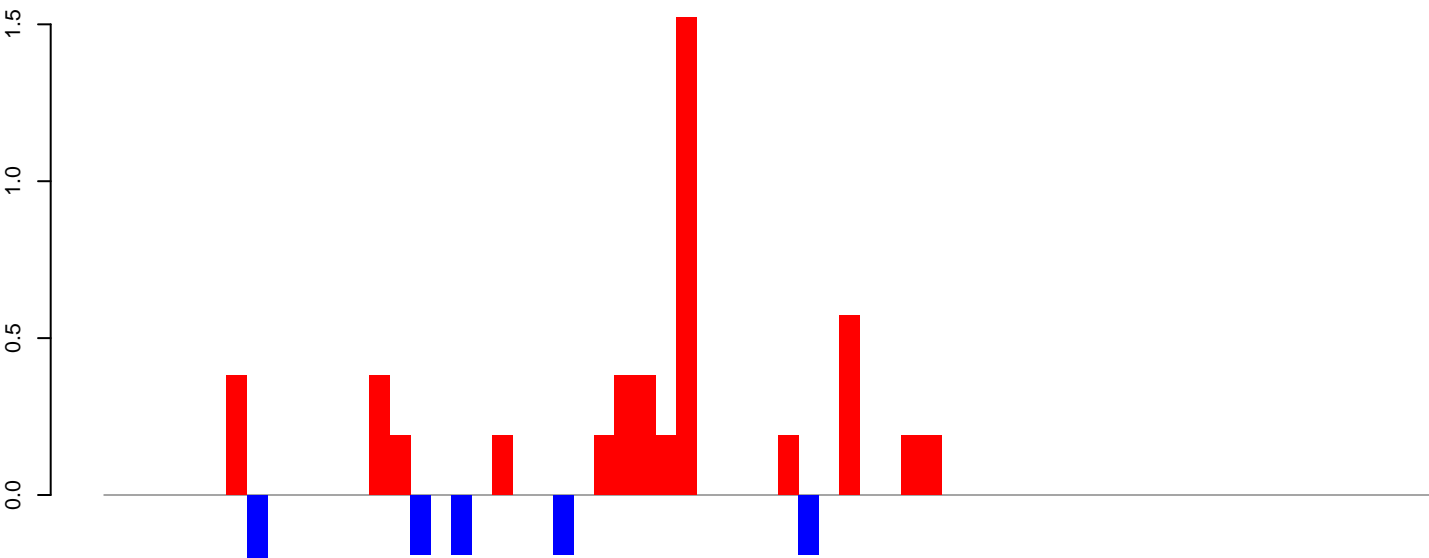
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=1, total=5

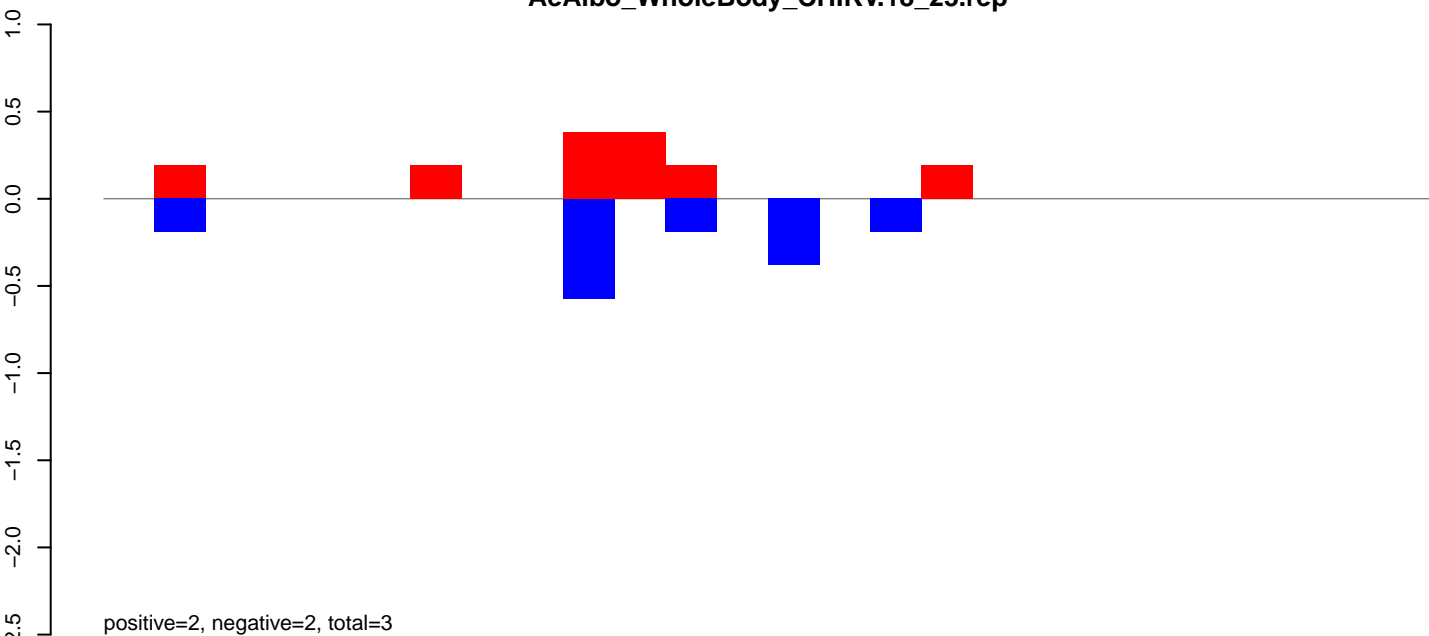
AeAlbo_WholeBody_CHIKV.rep



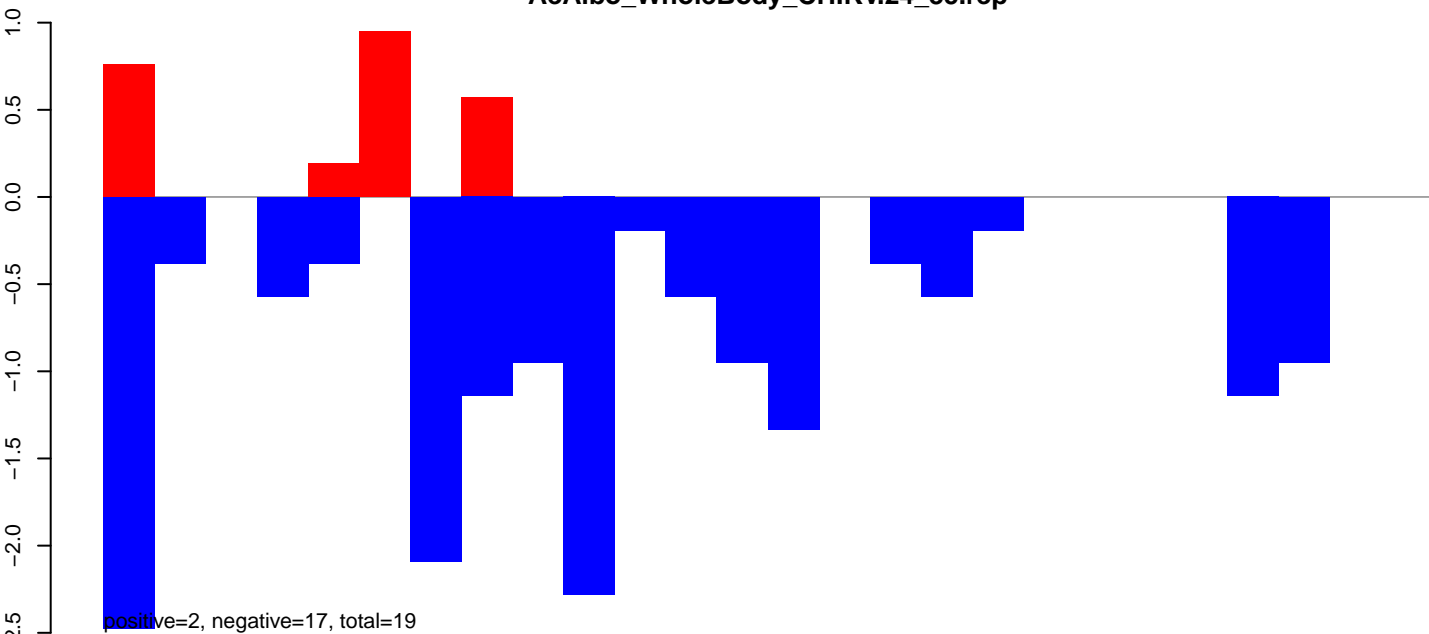
positive=5, negative=1, total=6

Window size=25, length=1604, TE@rnd-5_family-3523@LTR_Pao:1-1604

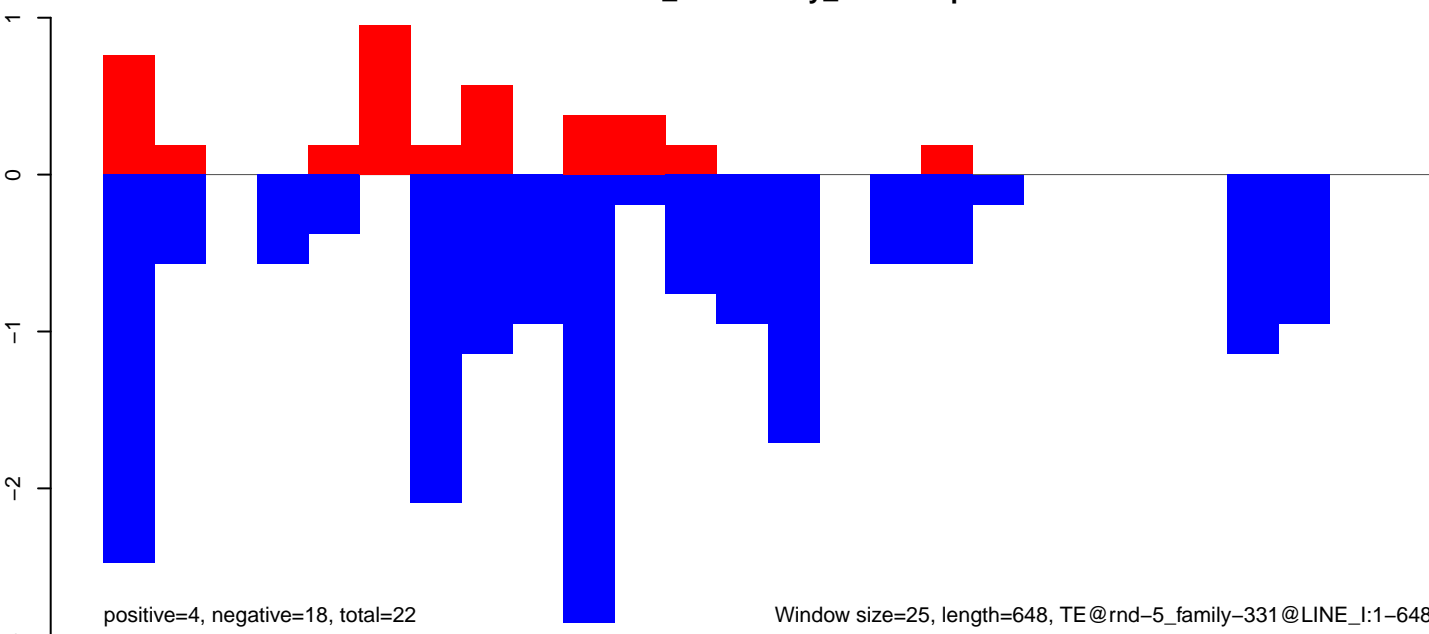
AeAlbo_WholeBody_CHIKV.18_23.rep



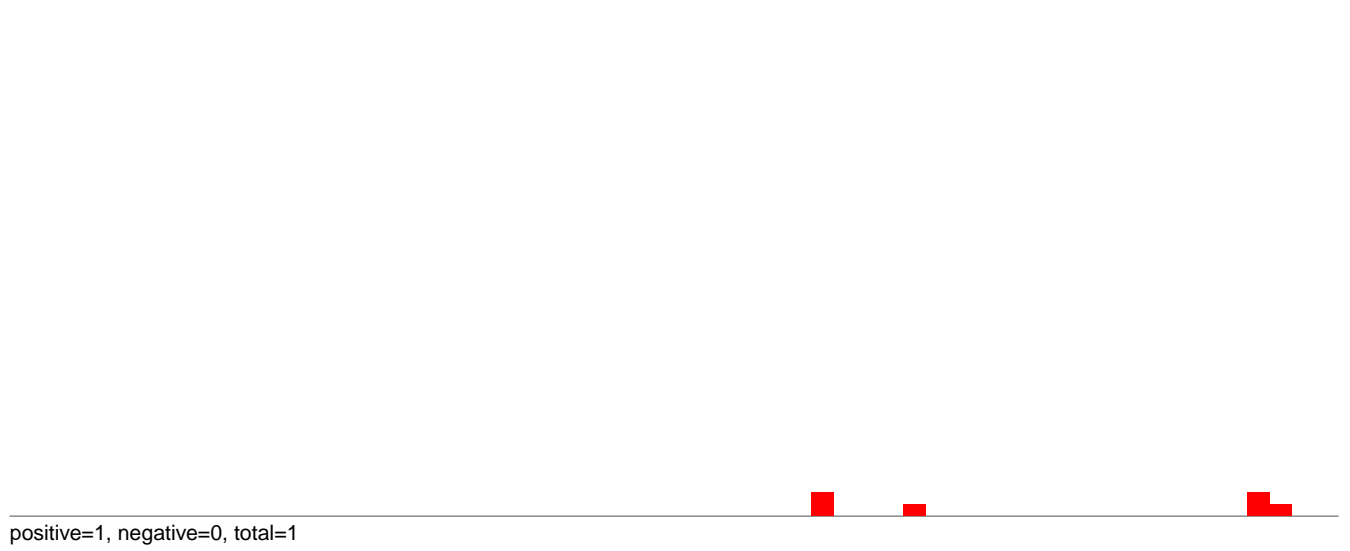
AeAlbo_WholeBody_CHIKV.24_35.rep



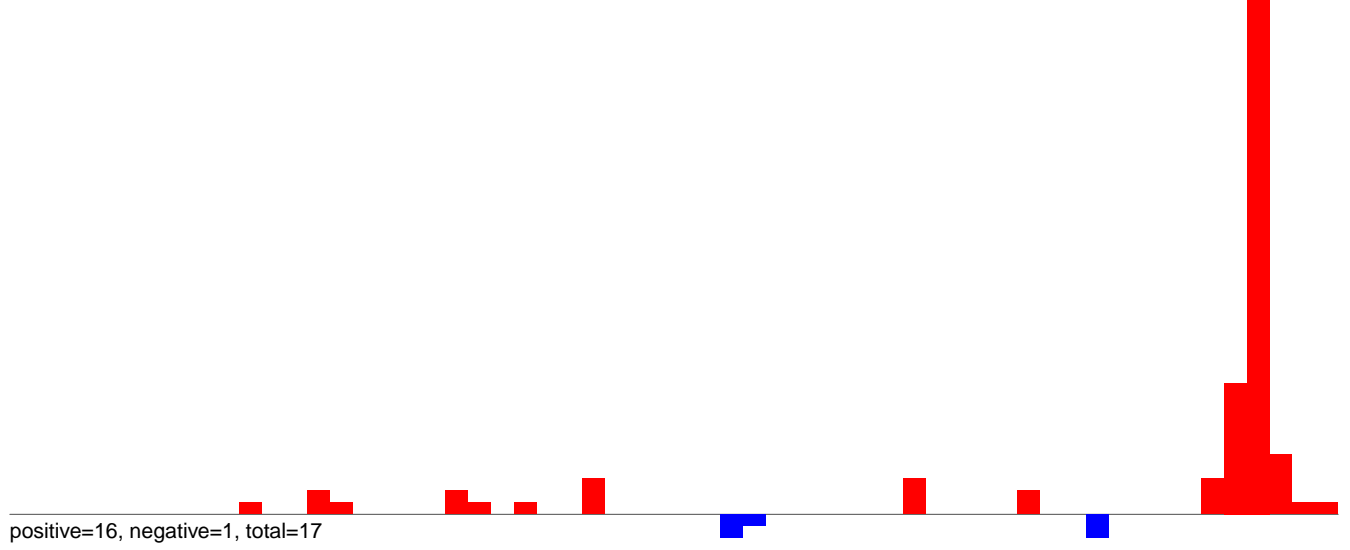
AeAlbo_WholeBody_CHIKV.rep



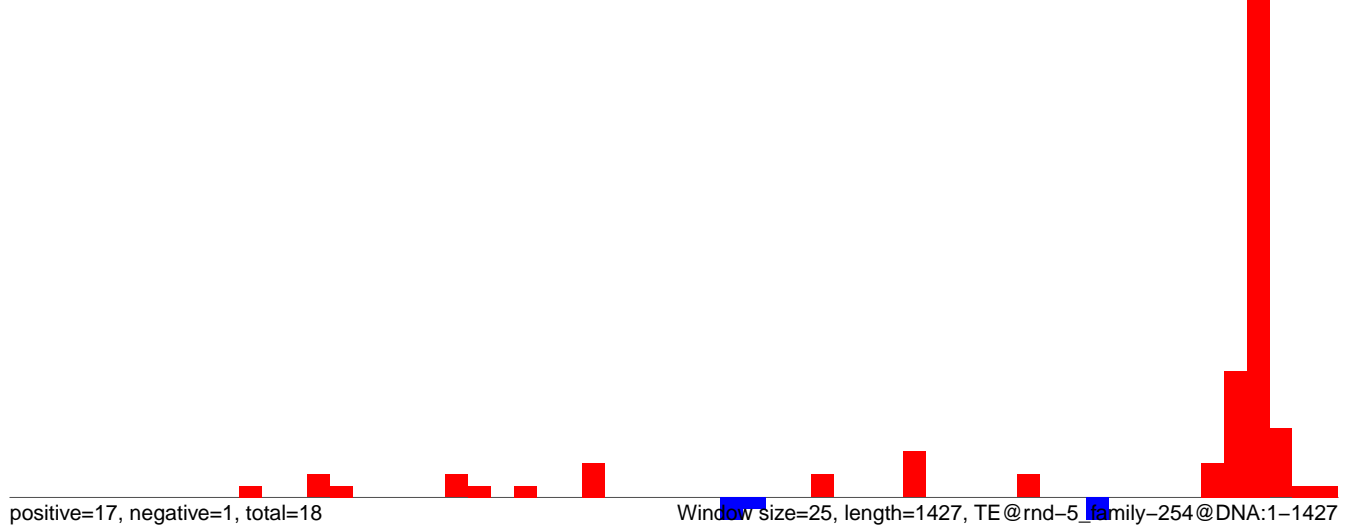
AeAlbo_WholeBody_CHIKV.18_23.rep



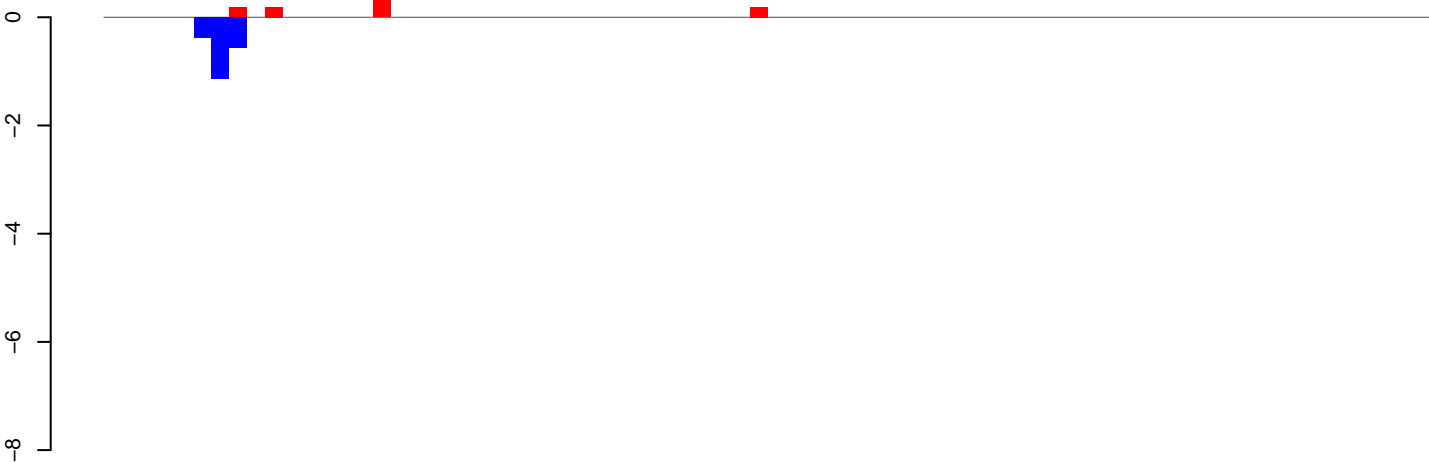
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

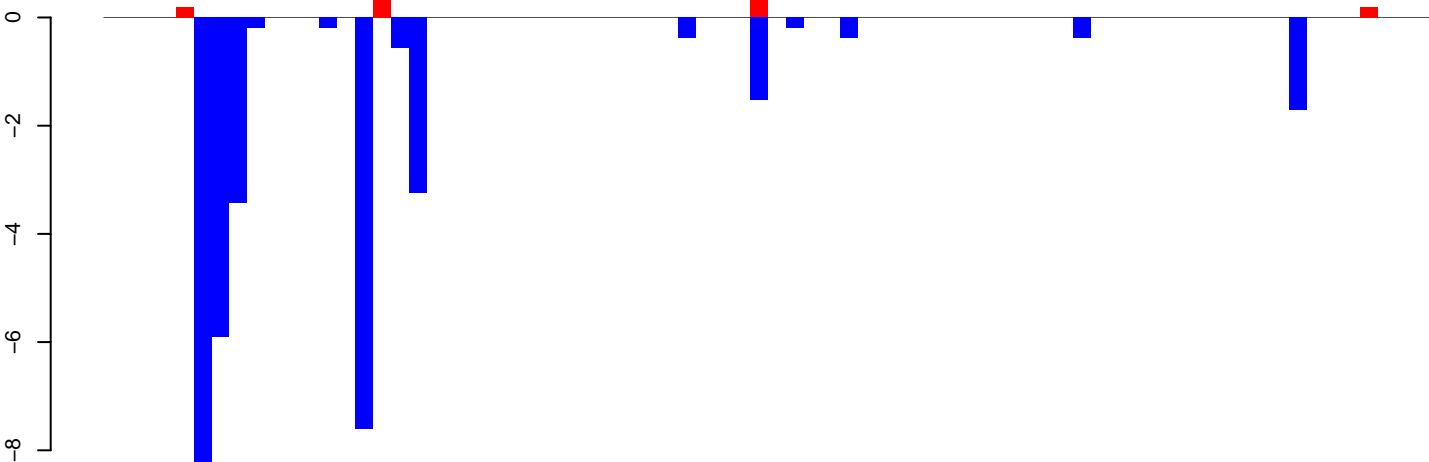


AeAlbo_WholeBody_CHIKV.18_23.rep



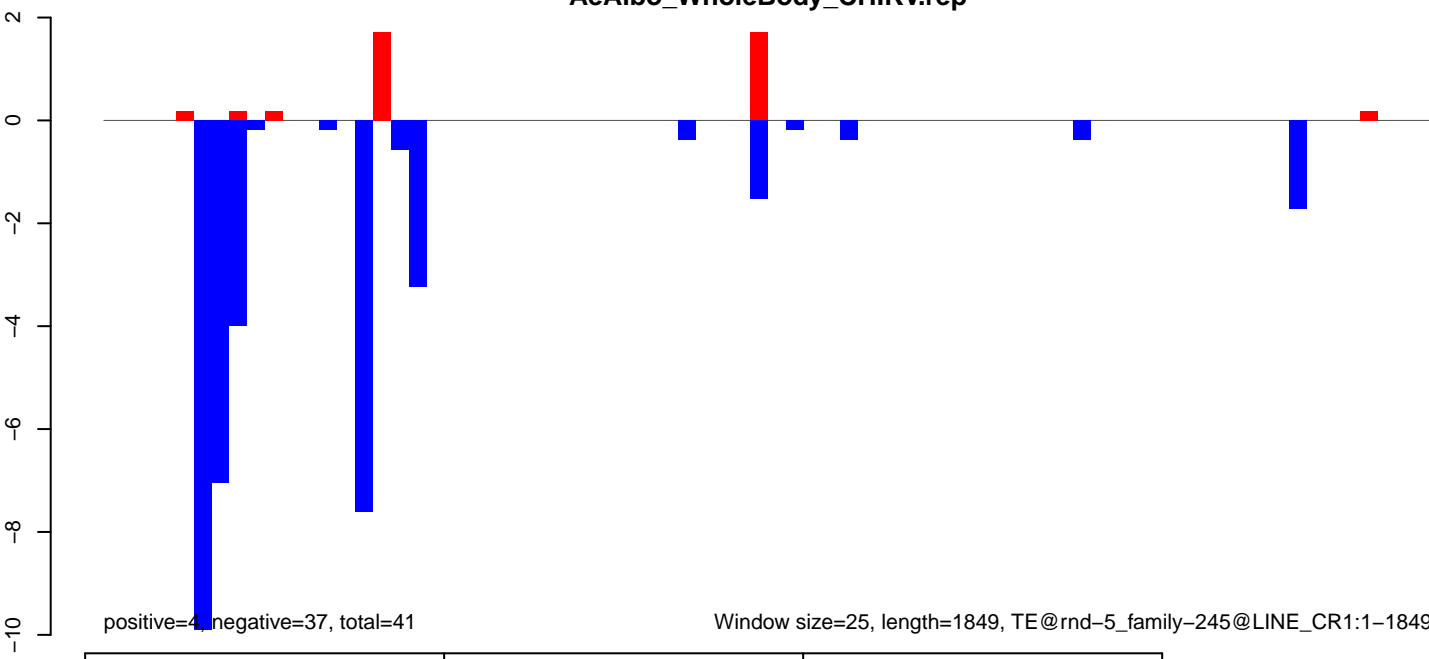
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=35, total=38

AeAlbo_WholeBody_CHIKV.rep



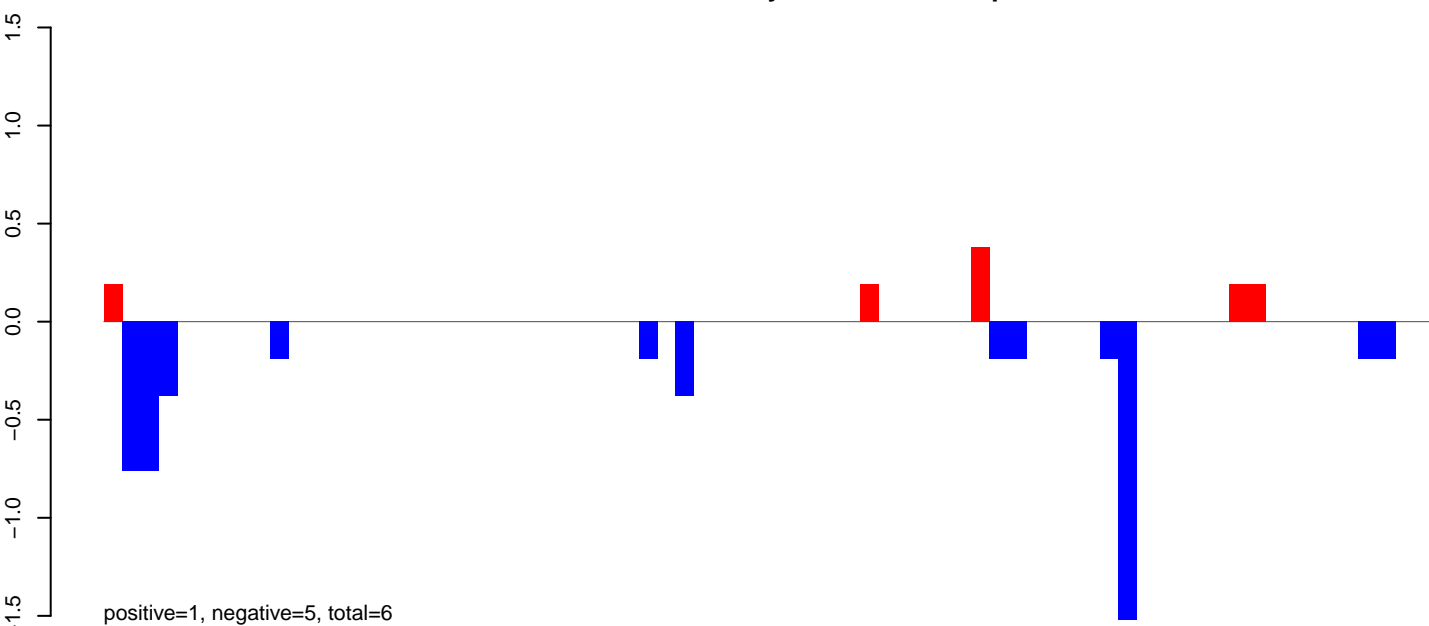
positive=4, negative=37, total=41

Window size=25, length=1849, TE@rnd-5_family-245@LINE_CR1:1-1849

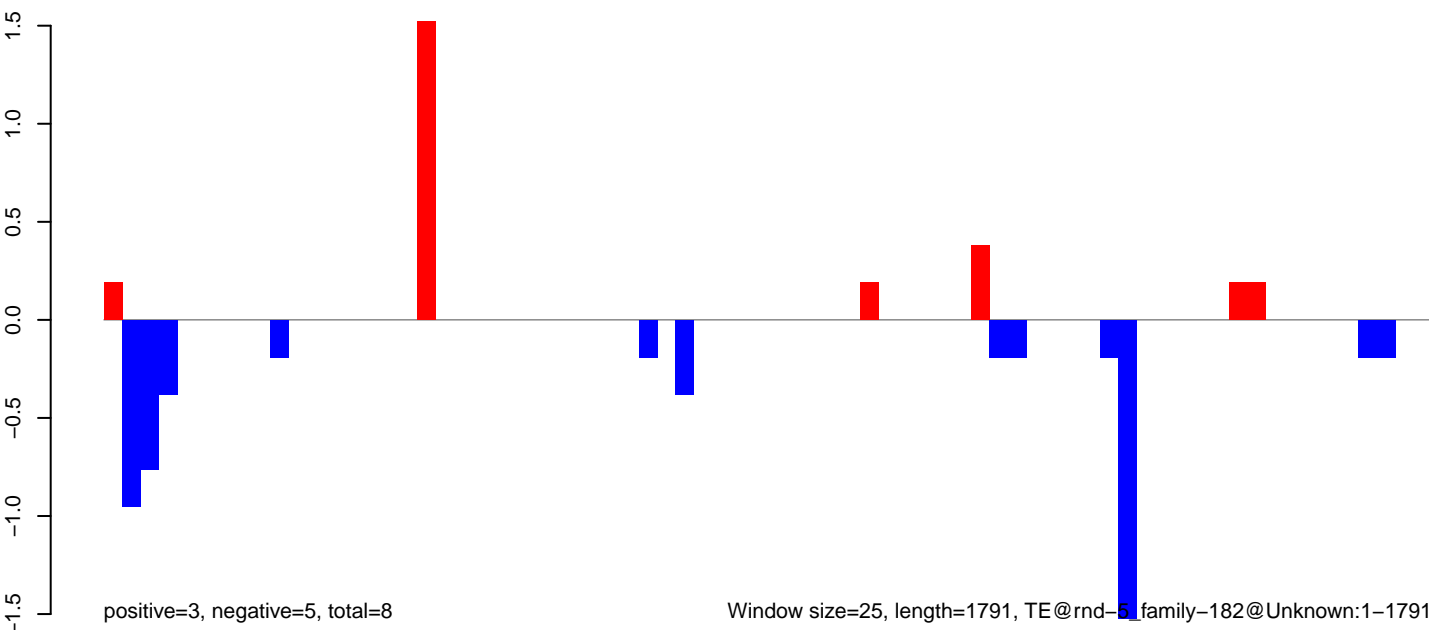
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

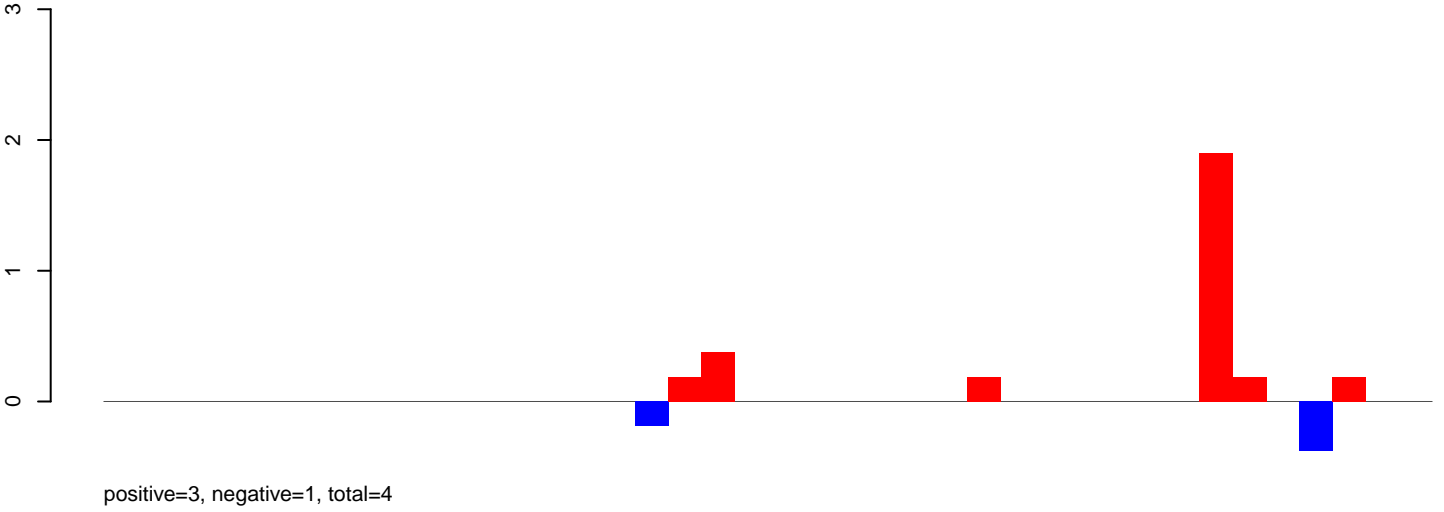


AeAlbo_WholeBody_CHIKV.rep

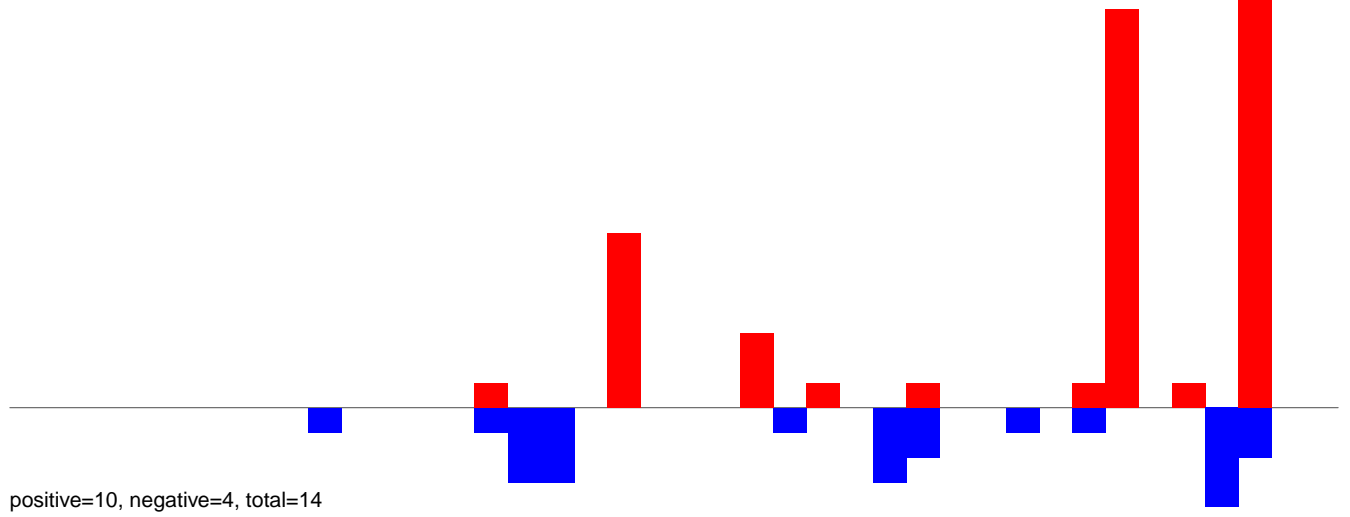


Window size=25, length=1791, TE@rnd=5, family=182@Unknown:1-1791

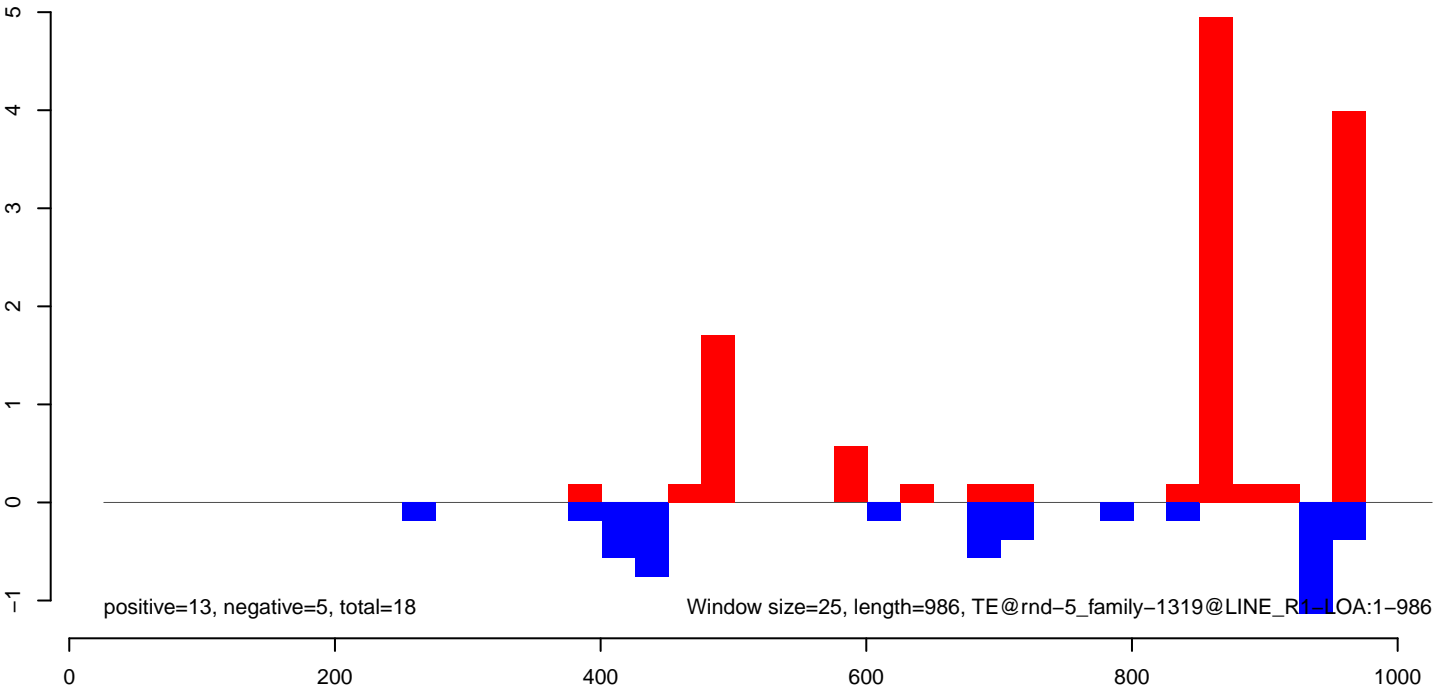
AeAlbo_WholeBody_CHIKV.18_23.rep



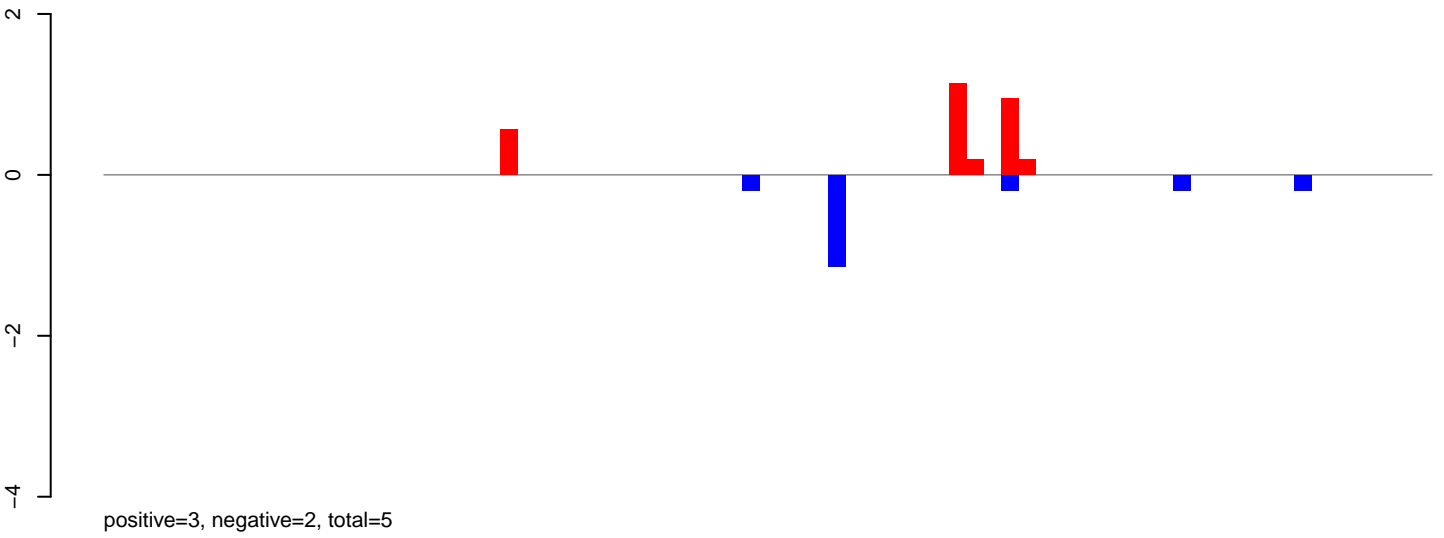
AeAlbo_WholeBody_CHIKV.24_35.rep



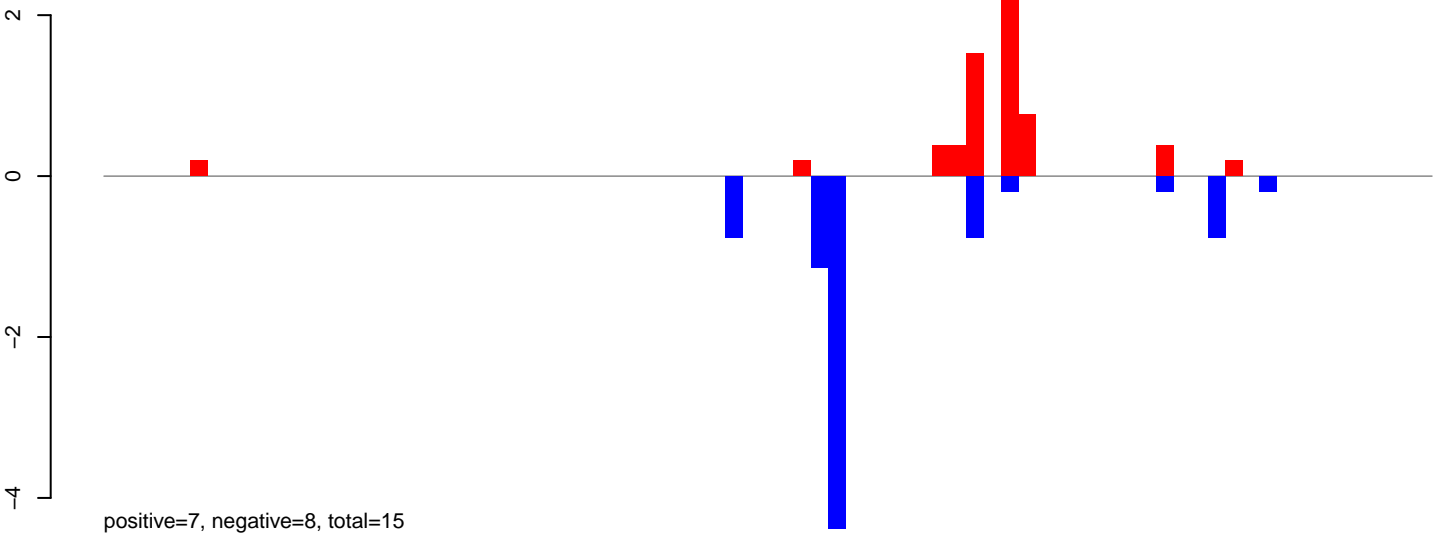
AeAlbo_WholeBody_CHIKV.rep



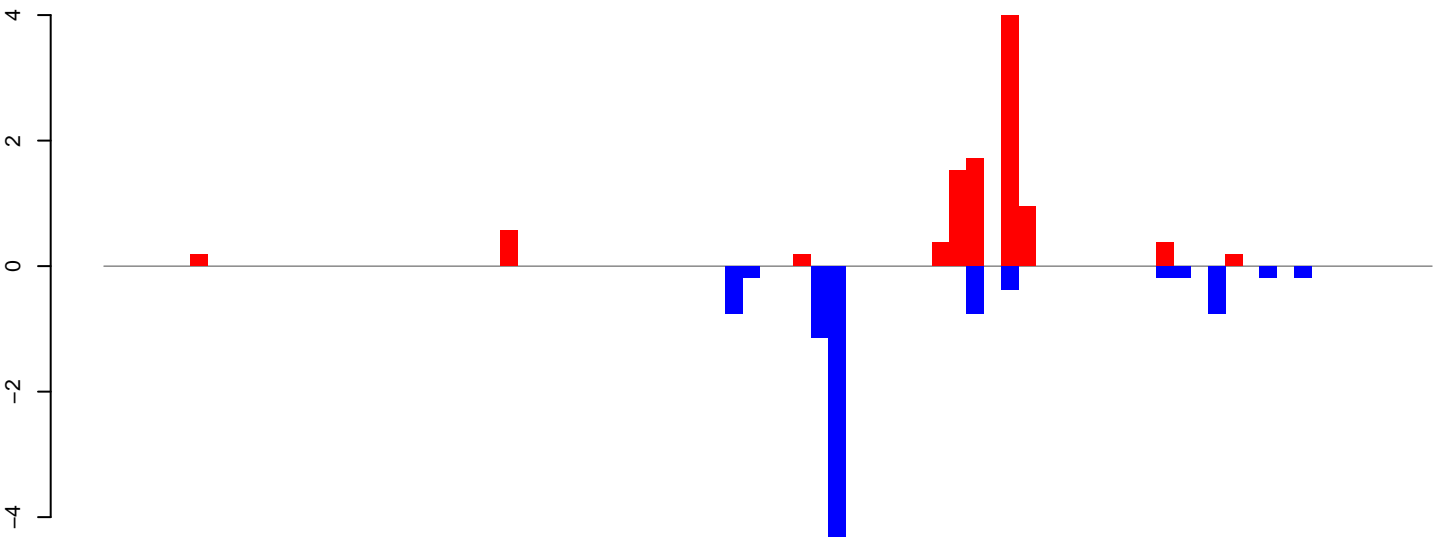
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

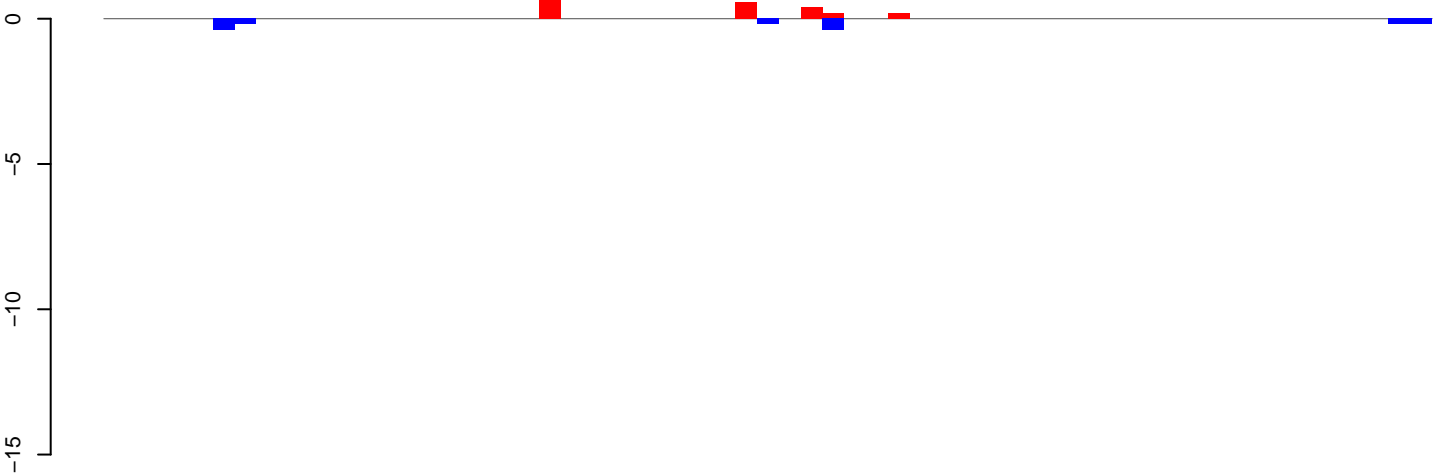


AeAlbo_WholeBody_CHIKV.rep



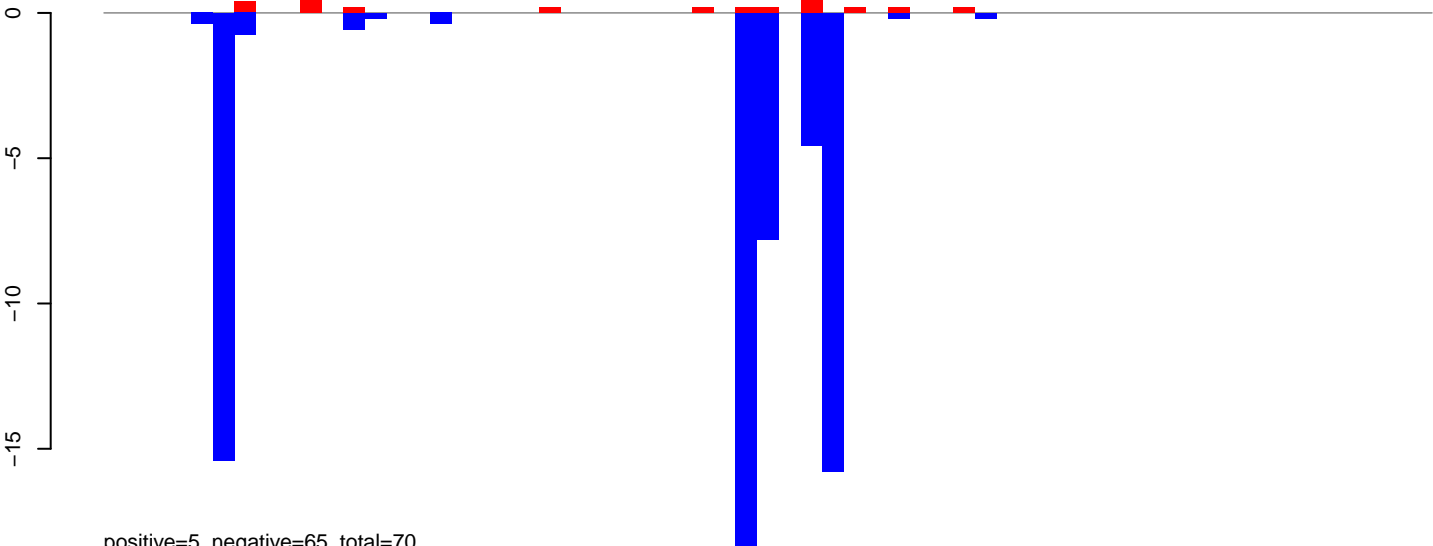
Window size=25, length=1903, TE@rnd-5_family-110@LINE_Penelope:1-1903

AeAlbo_WholeBody_CHIKV.18_23.rep



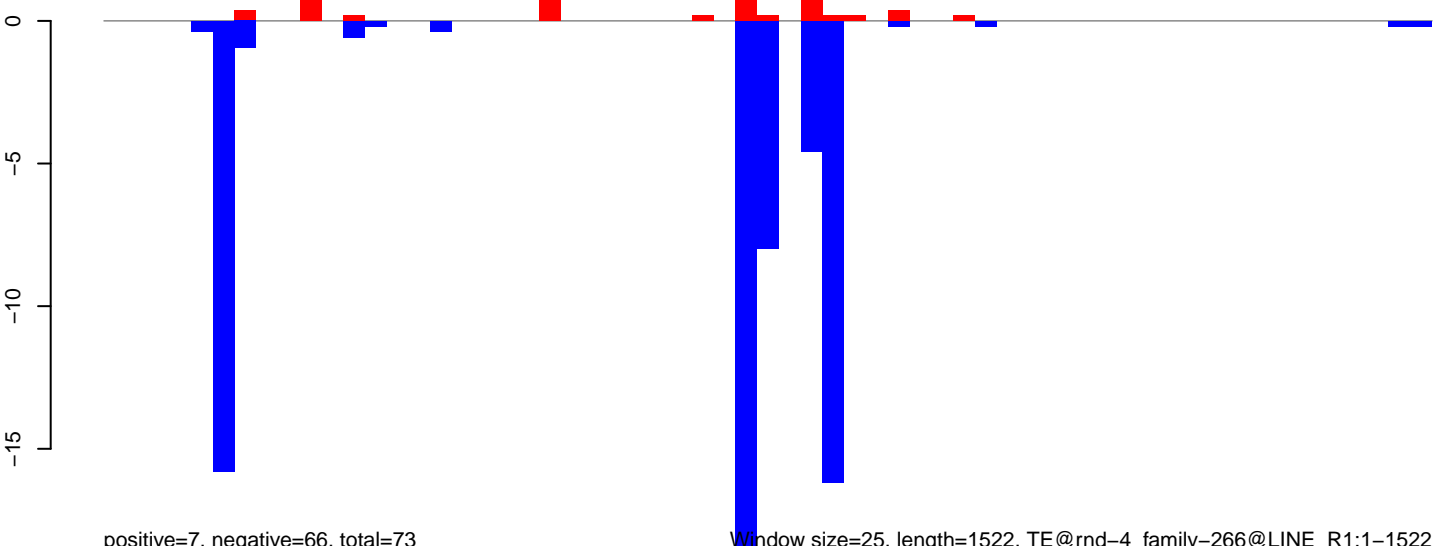
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=65, total=70

AeAlbo_WholeBody_CHIKV.rep

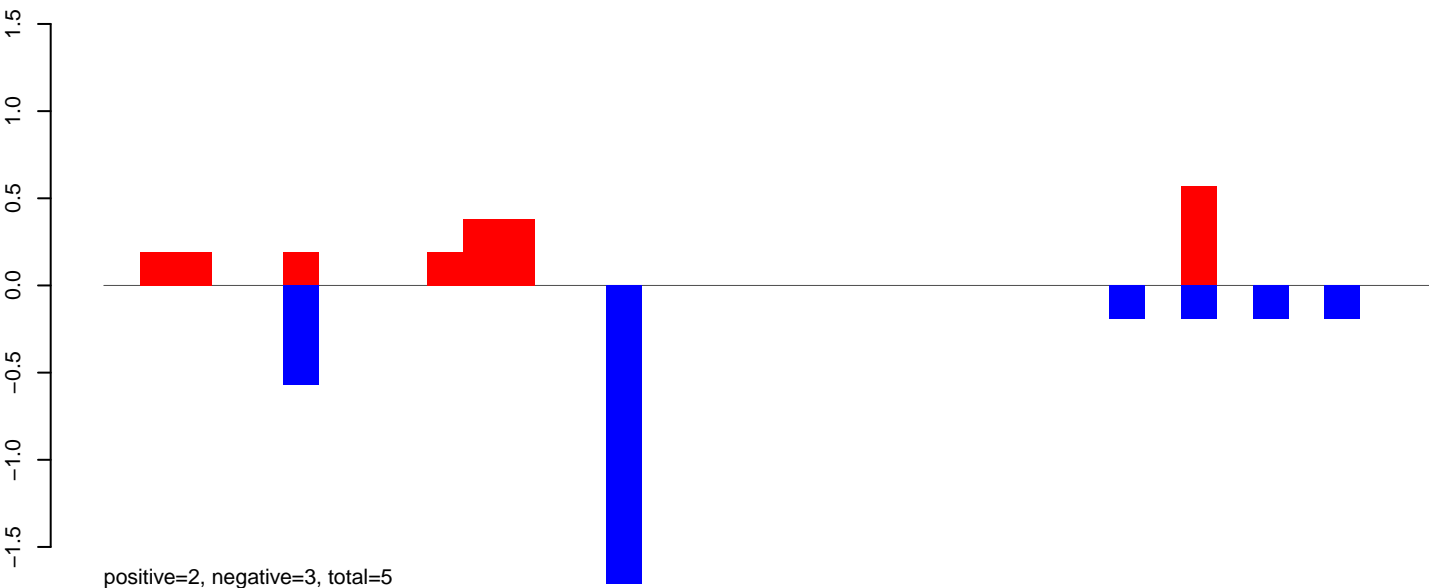


positive=7, negative=66, total=73

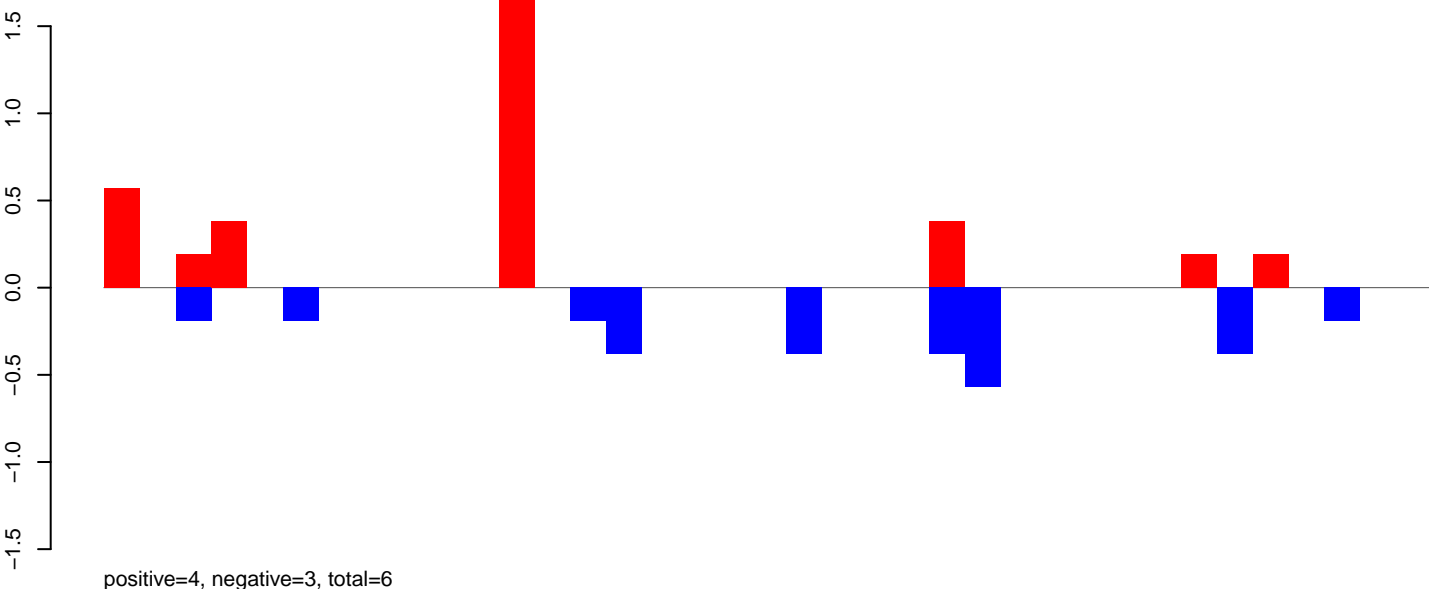
Window size=25, length=1522, TE@rnd-4_family-266@LINE_R1:1-1522



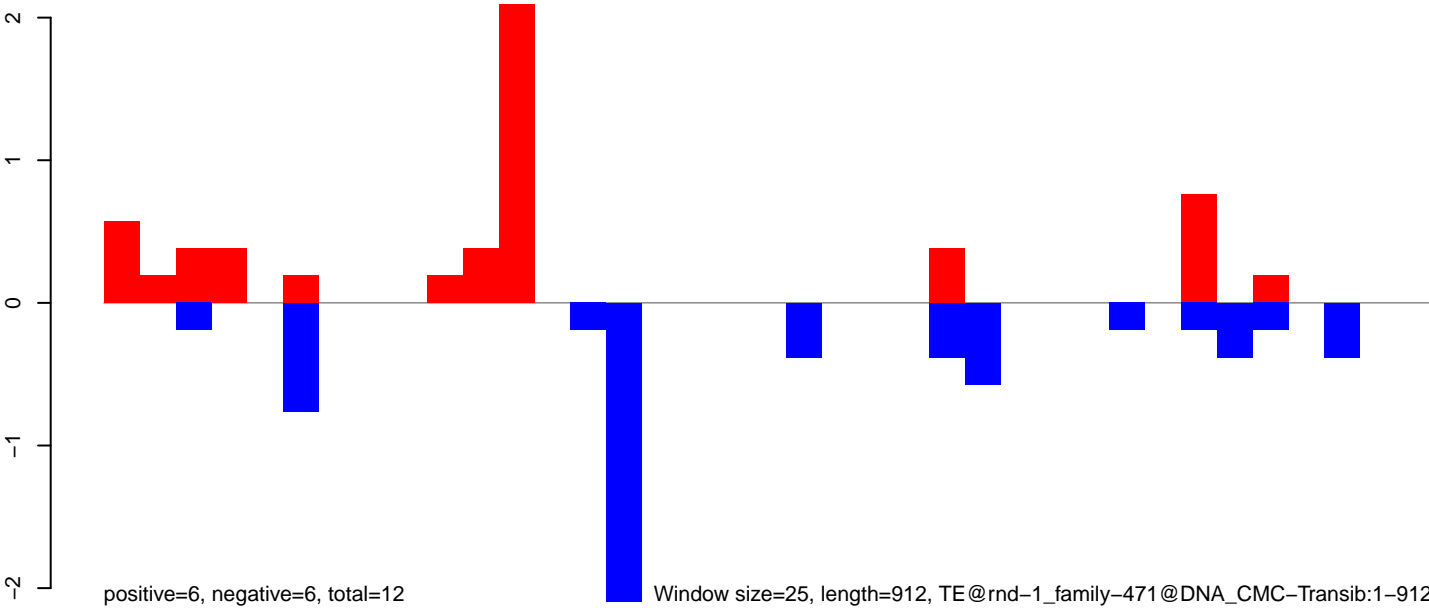
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

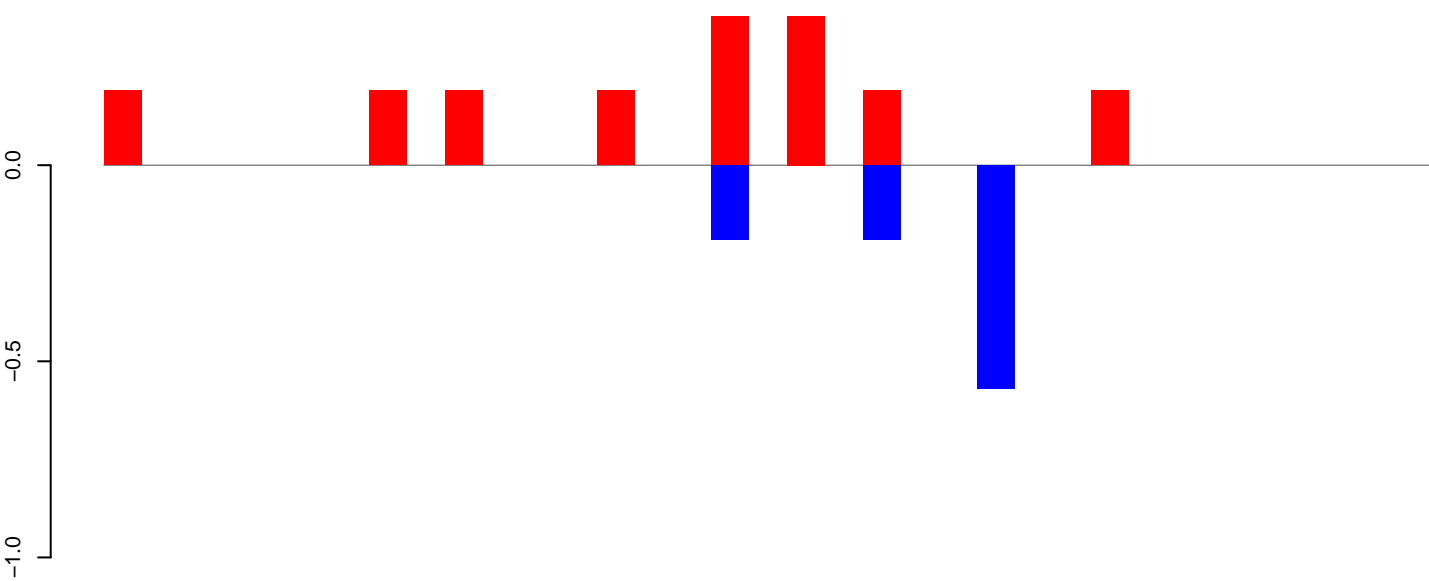


AeAlbo_WholeBody_CHIKV.rep



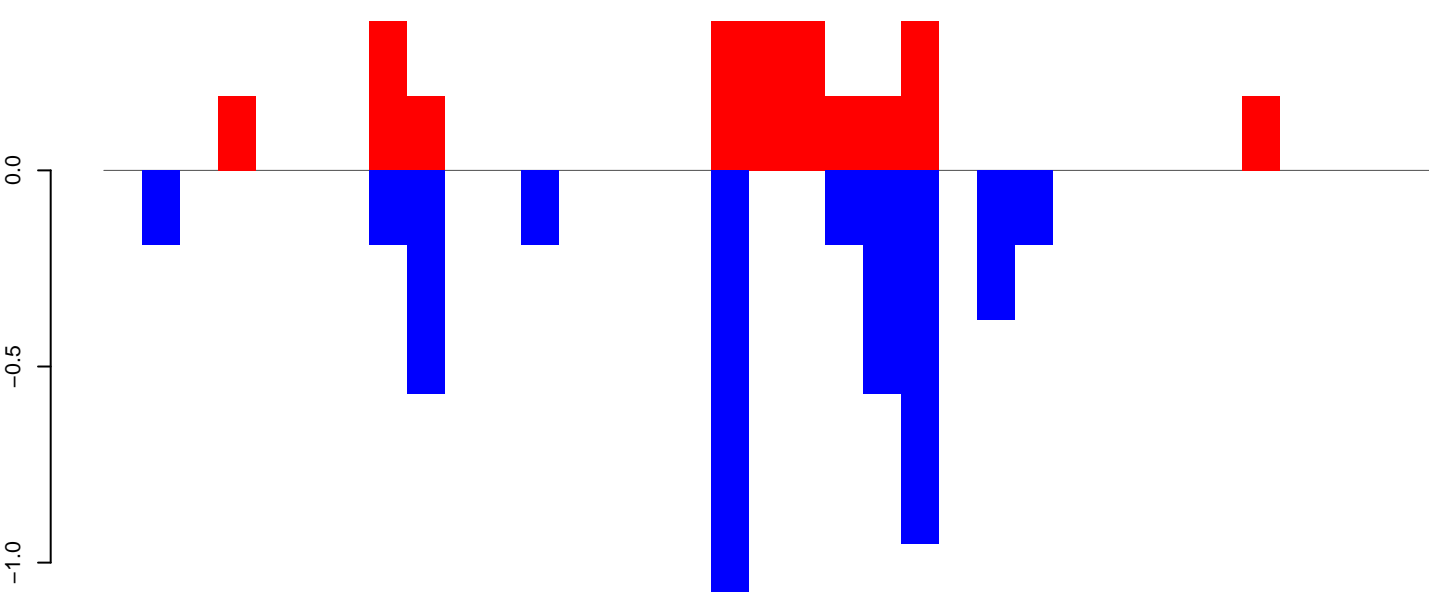
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AeAlbo_WholeBody_CHIKV.18_23.rep



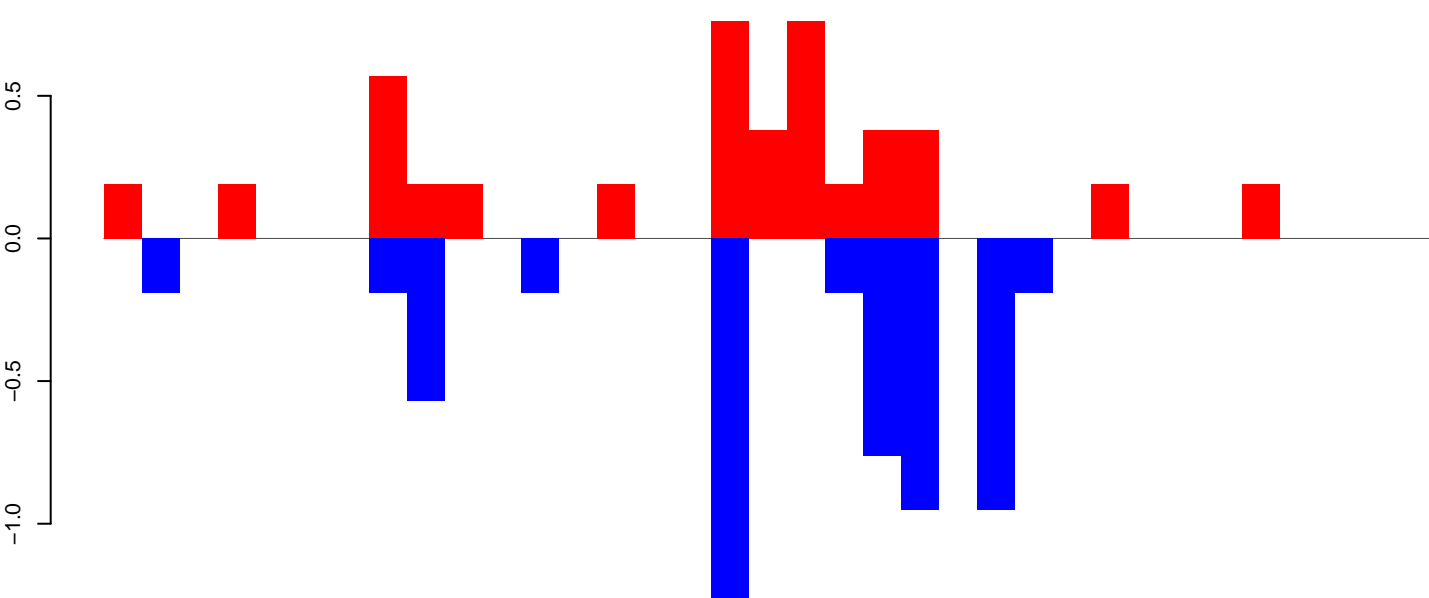
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=7

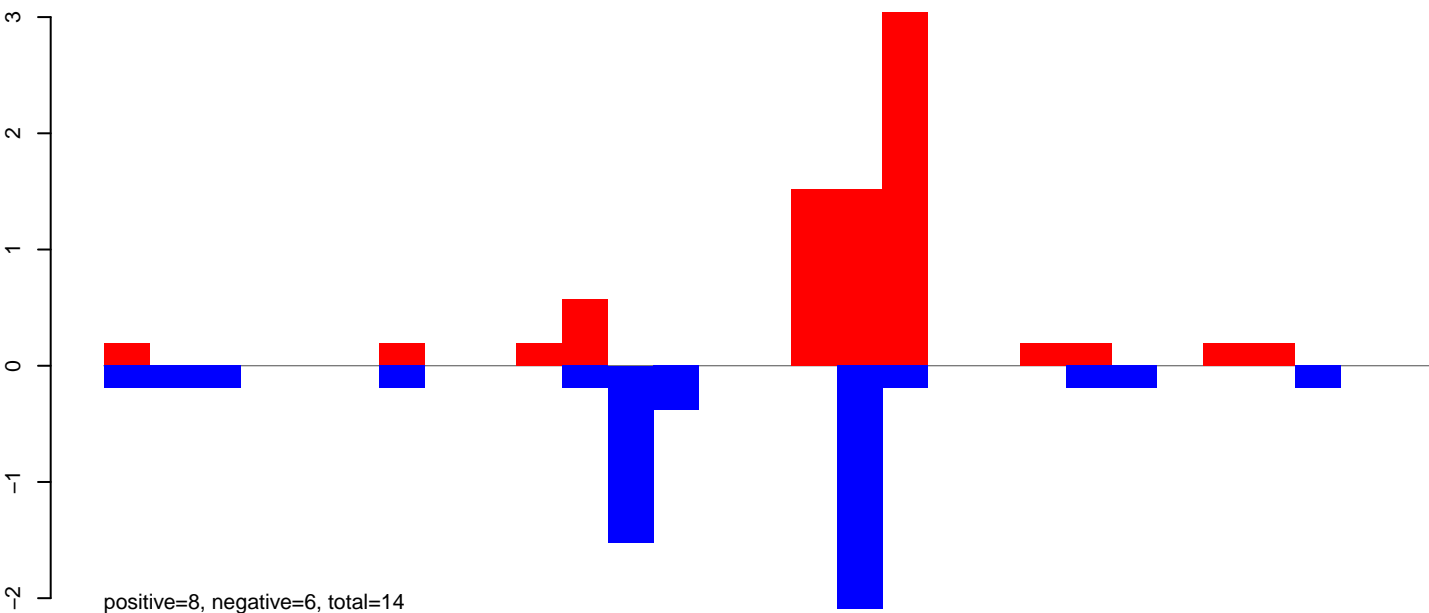
AeAlbo_WholeBody_CHIKV.rep



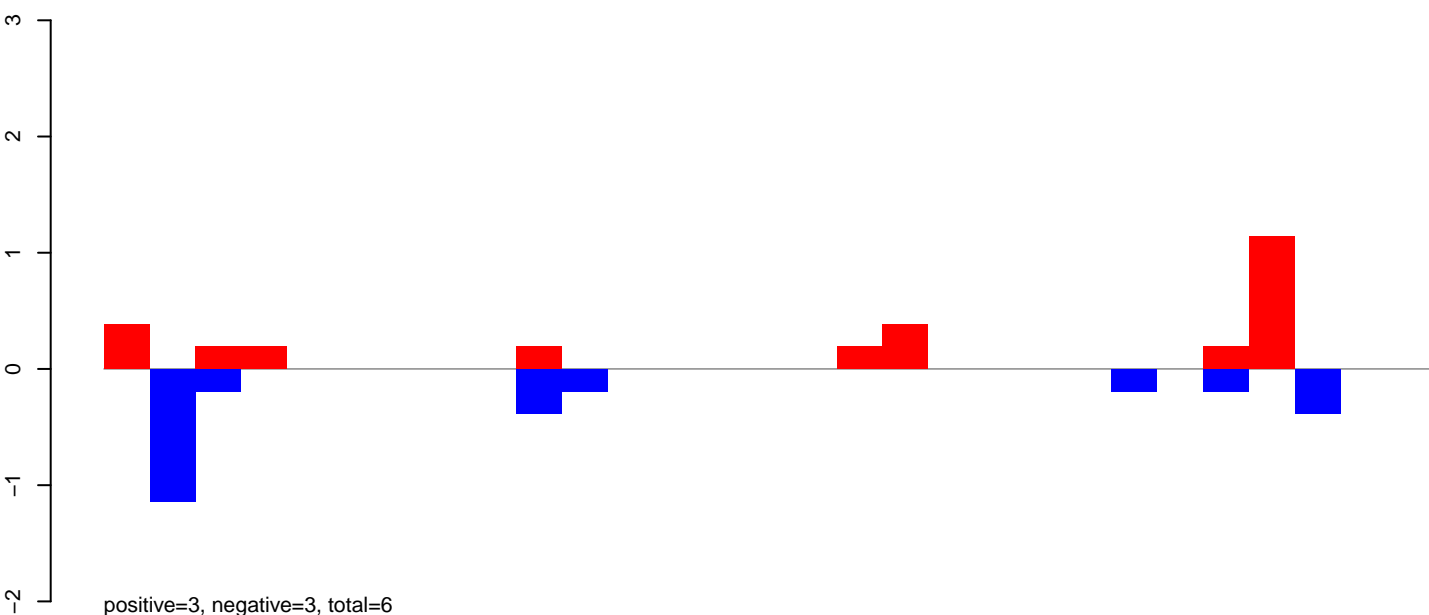
positive=5, negative=6, total=10

Window size=25, length=867, TE@rnd-1_family-331@LINE_R1:1-867

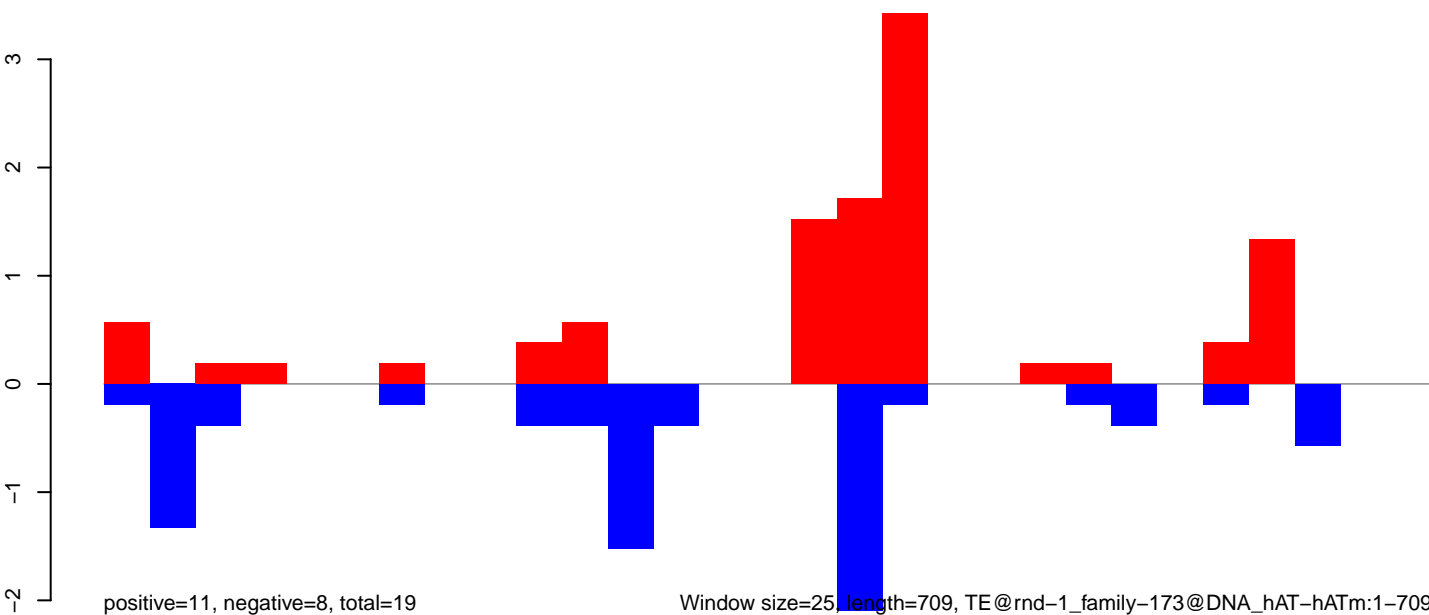
AeAlbo_WholeBody_CHIKV.18_23.rep



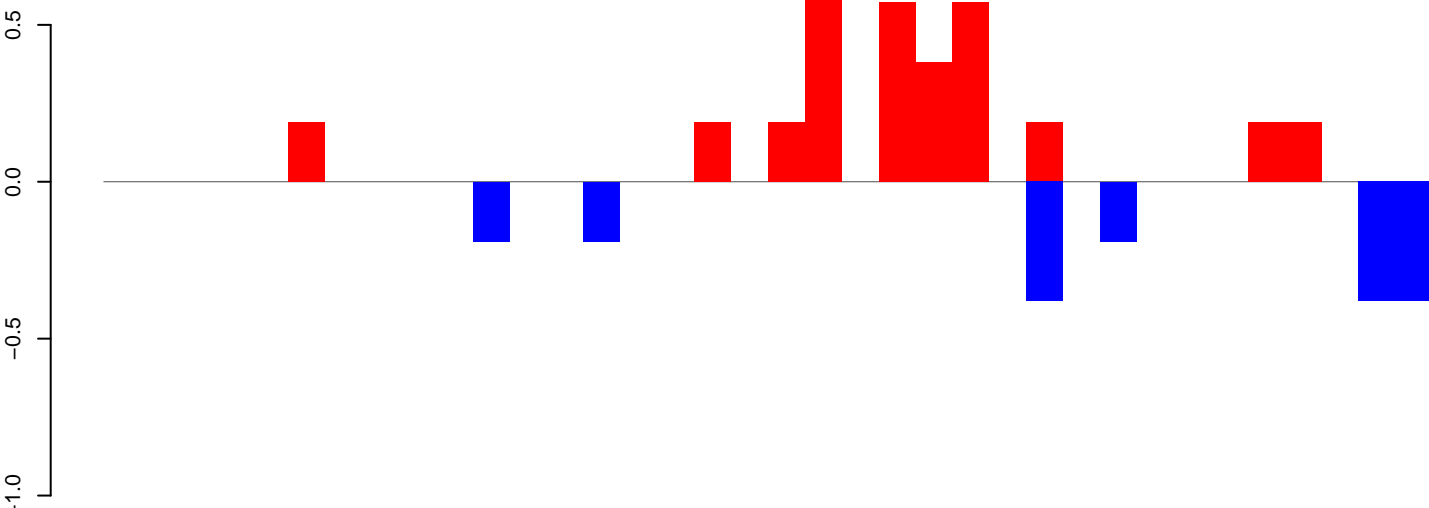
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

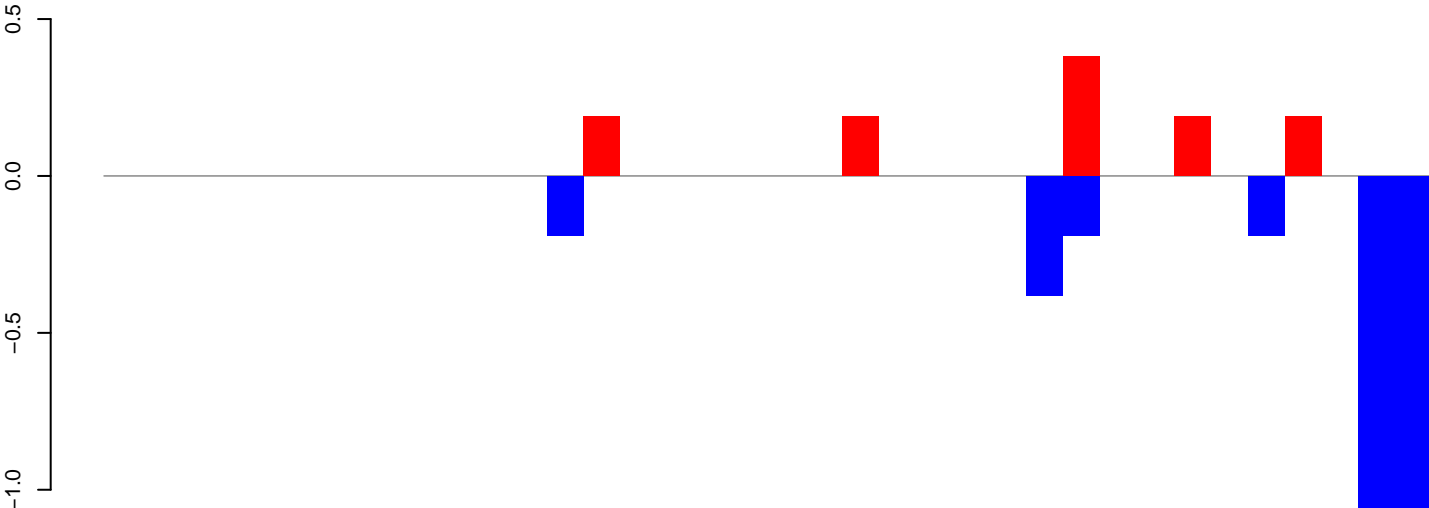


AeAlbo_WholeBody_CHIKV.18_23.rep



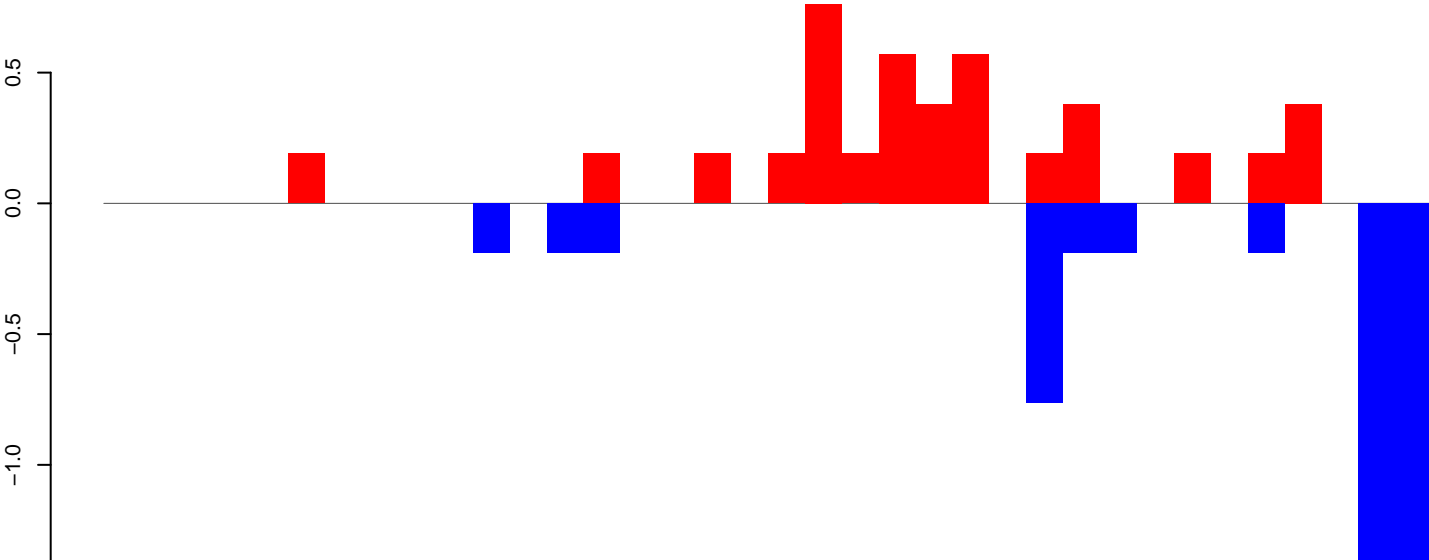
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



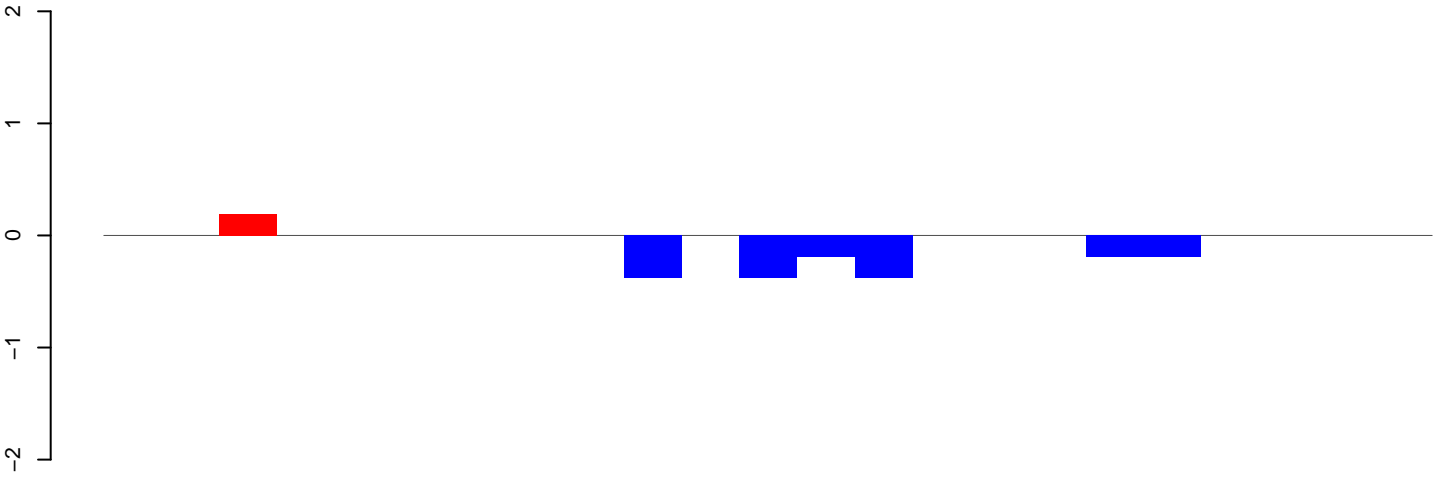
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep



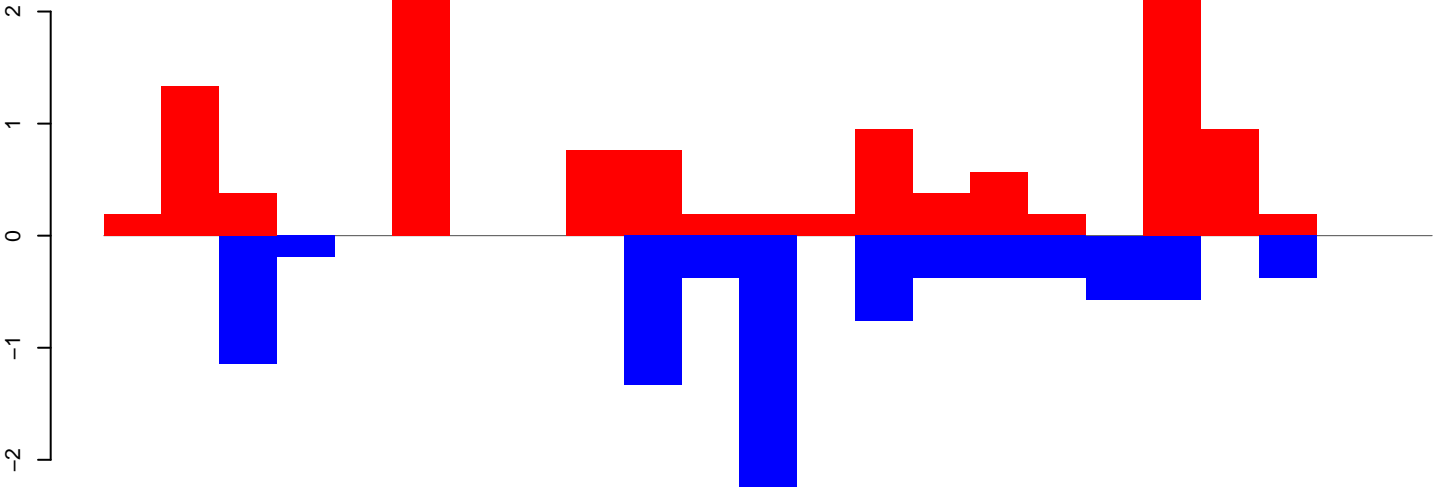
positive=5, negative=5, total=10

AeAlbo_WholeBody_CHIKV.18_23.rep



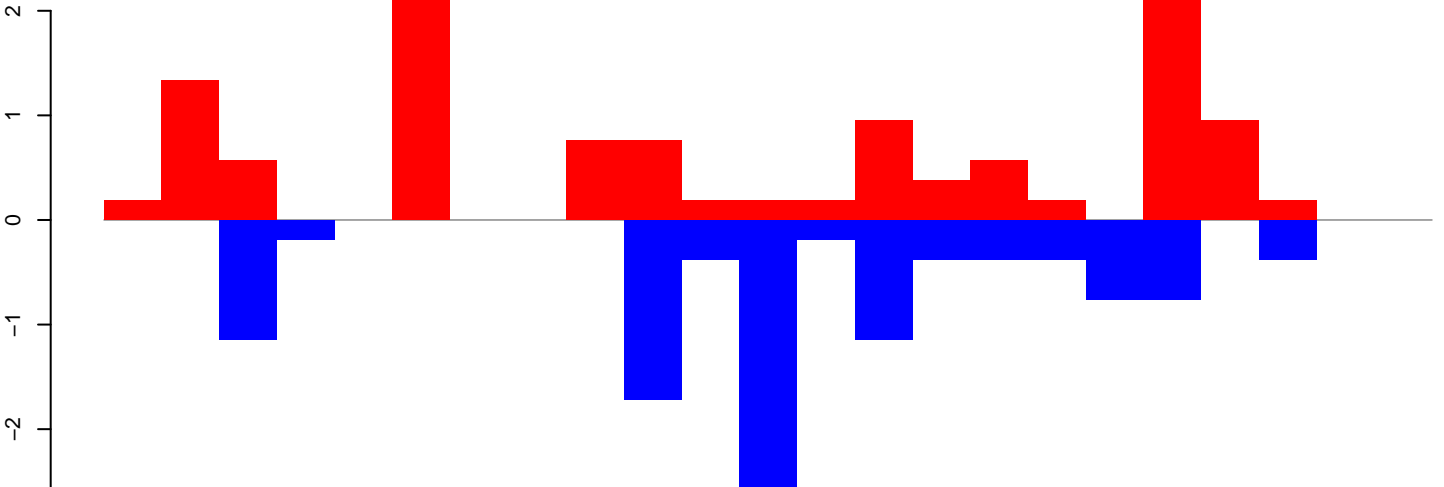
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=9, total=21

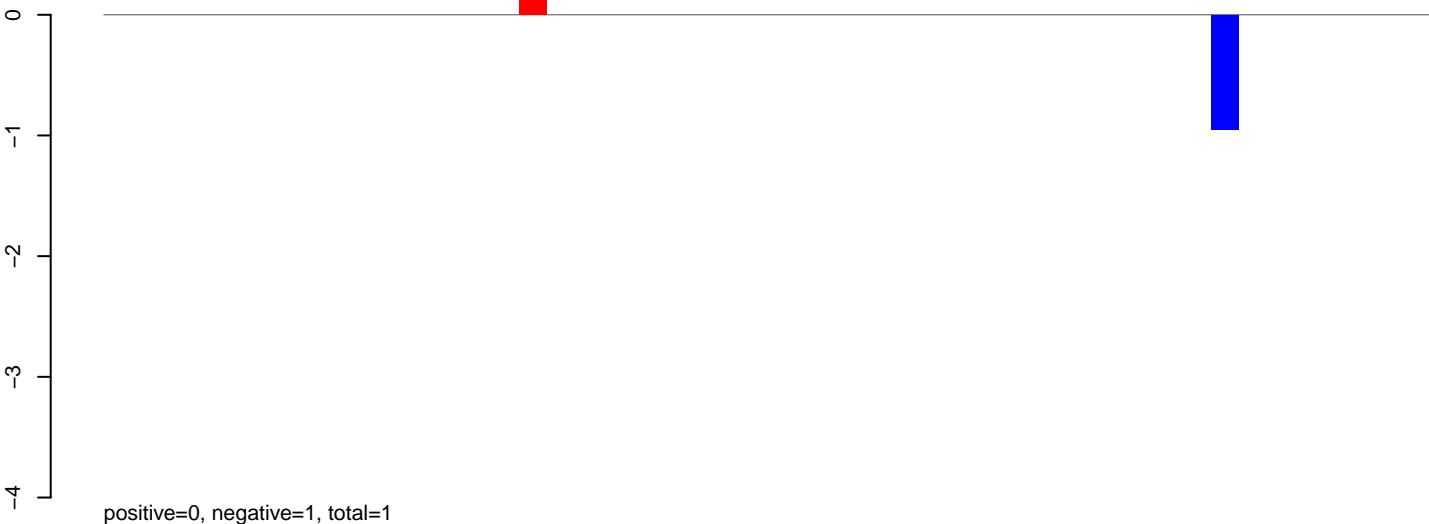
AeAlbo_WholeBody_CHIKV.rep



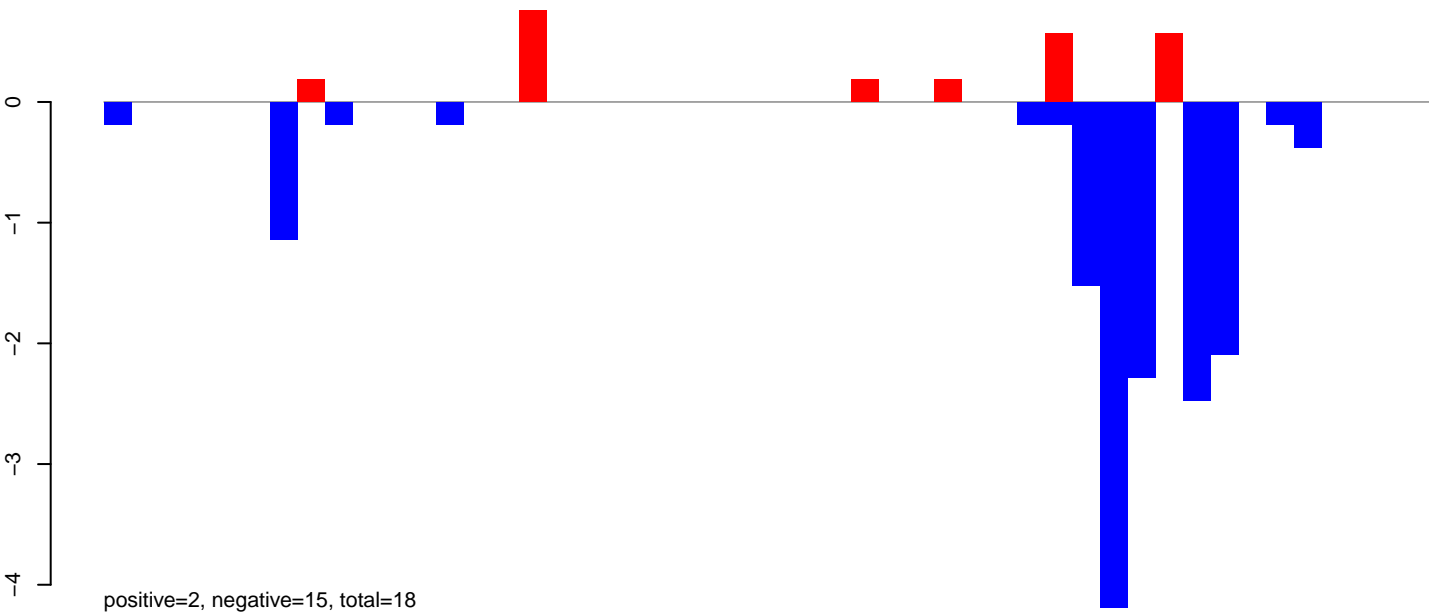
positive=12, negative=11, total=23

Window size=25, length=551, TE@ltr-1_family-730@LINE_Penelope:1-551

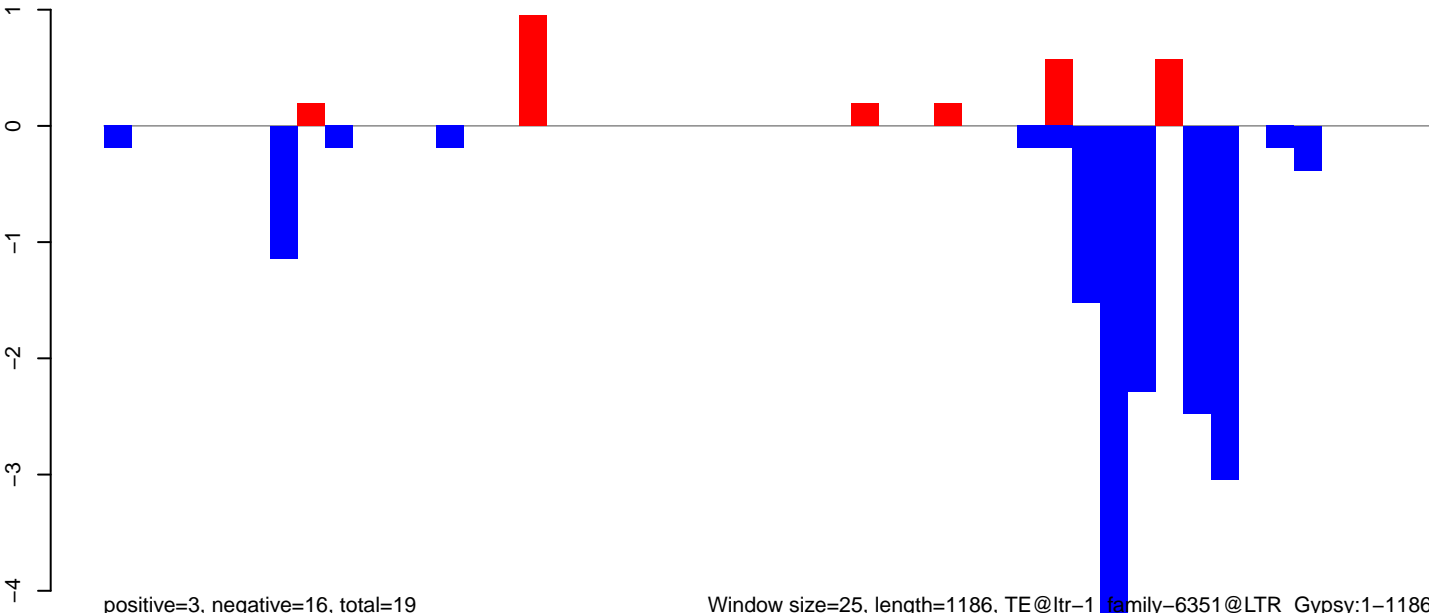
AeAlbo_WholeBody_CHIKV.18_23.rep



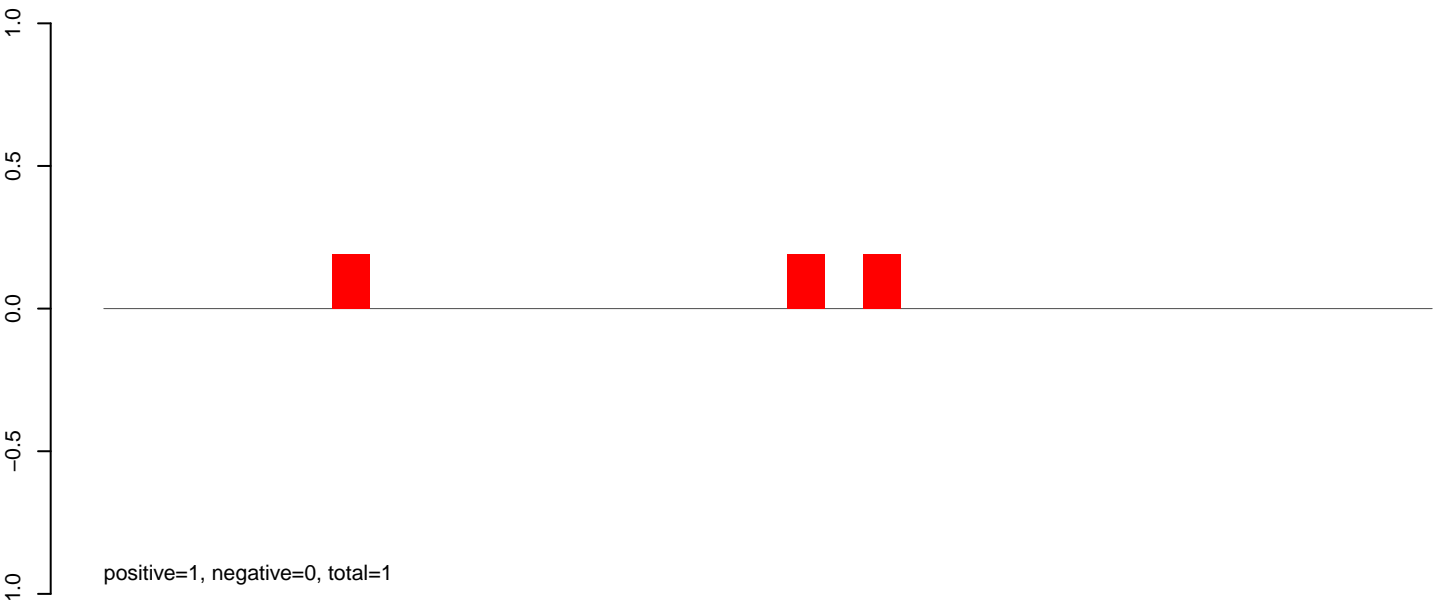
AeAlbo_WholeBody_CHIKV.24_35.rep



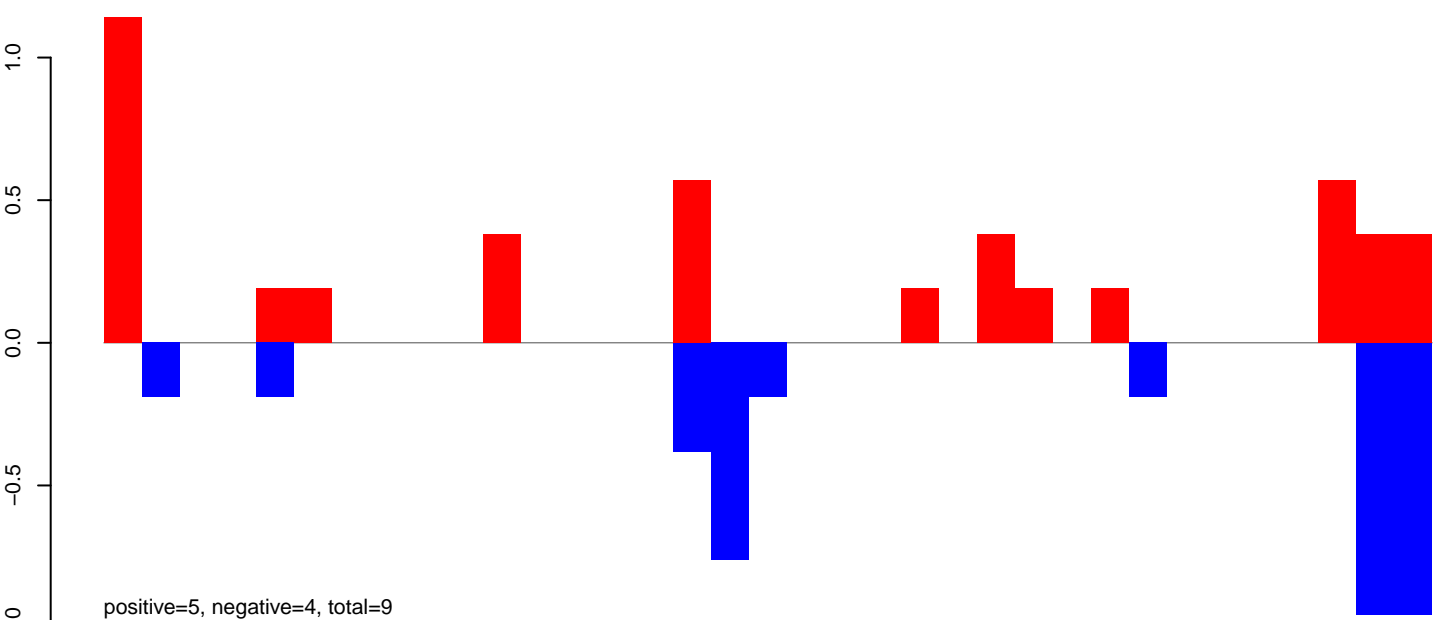
AeAlbo_WholeBody_CHIKV.rep



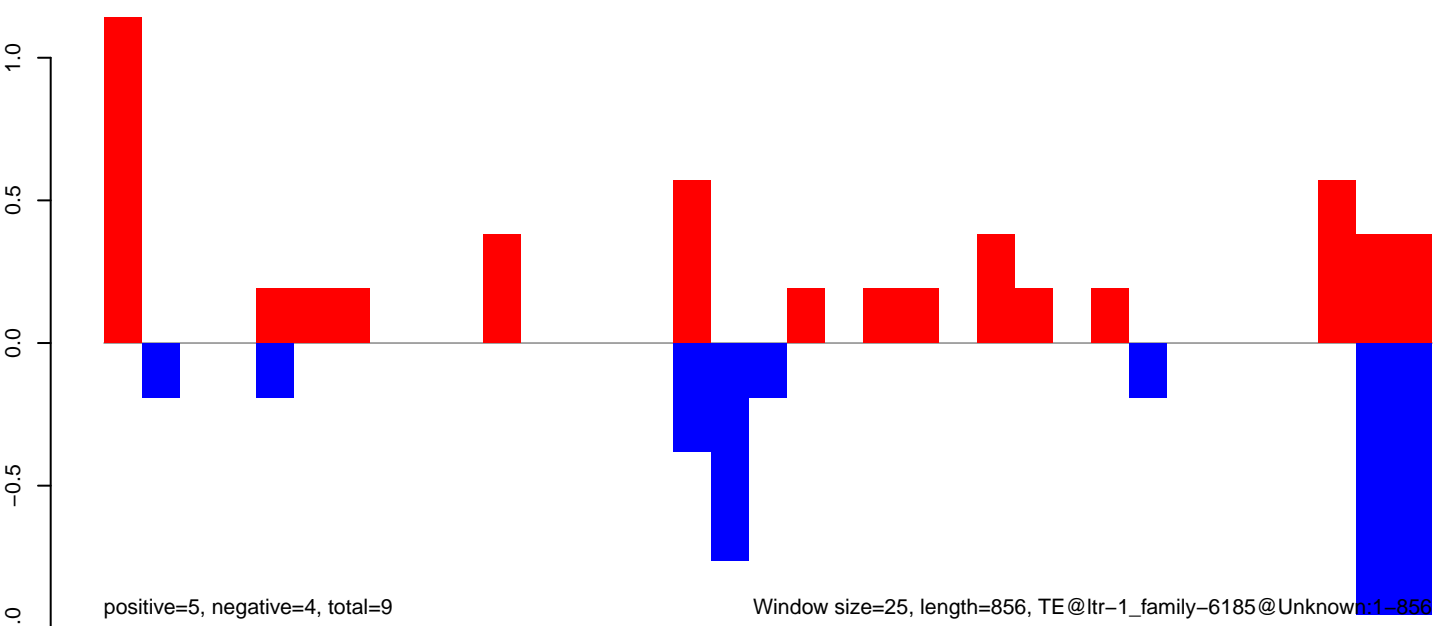
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

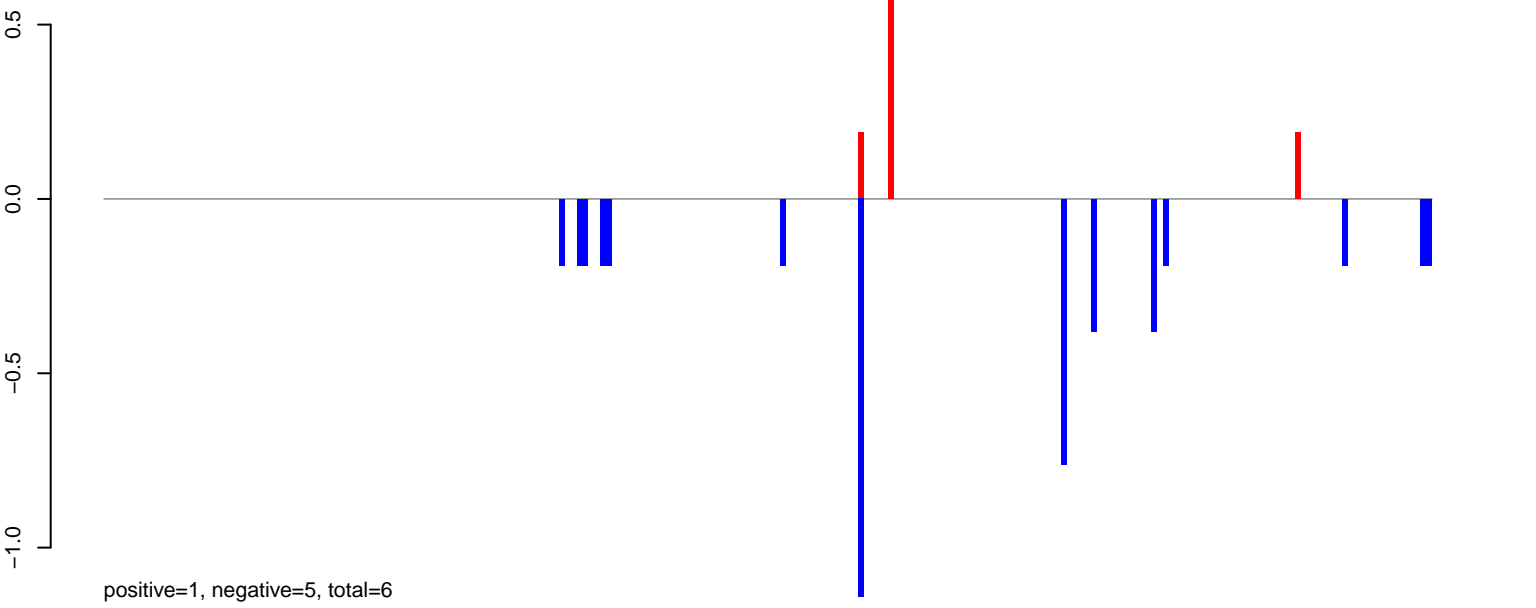


AeAlbo_WholeBody_CHIKV.rep

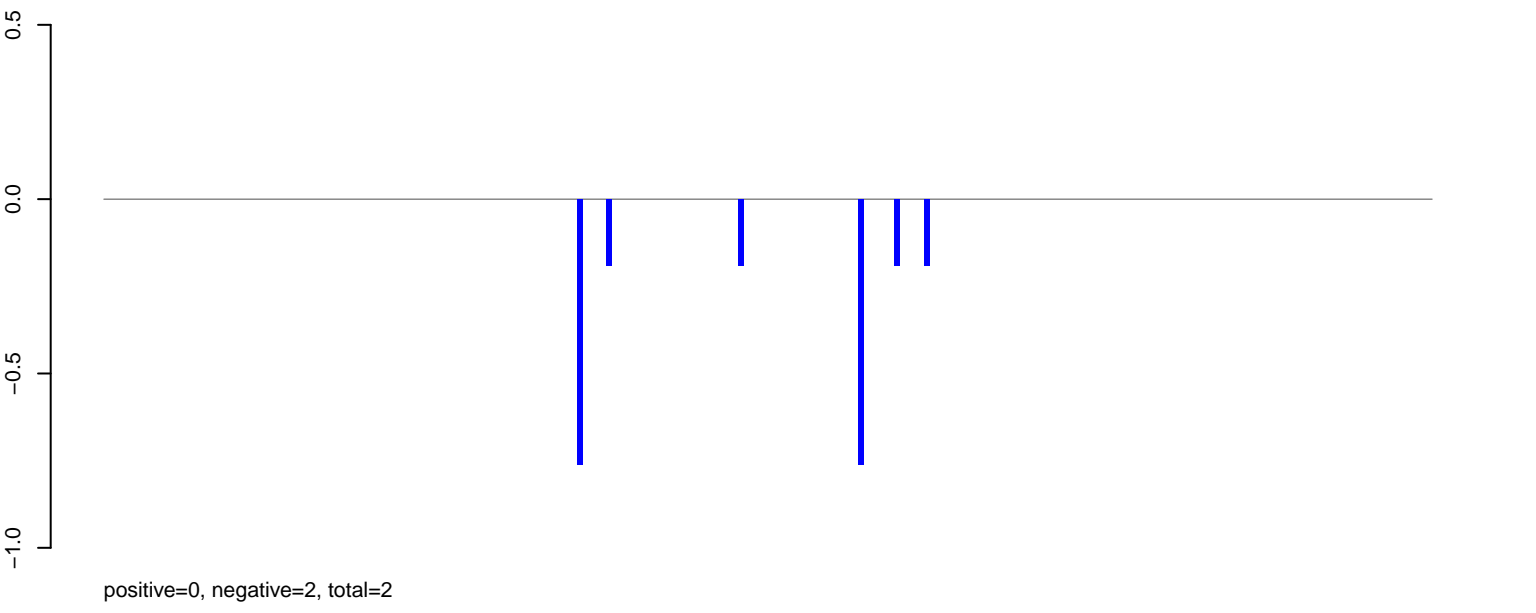


Window size=25, length=856, TE@ltr-1_family-6185@Unknown:1-856

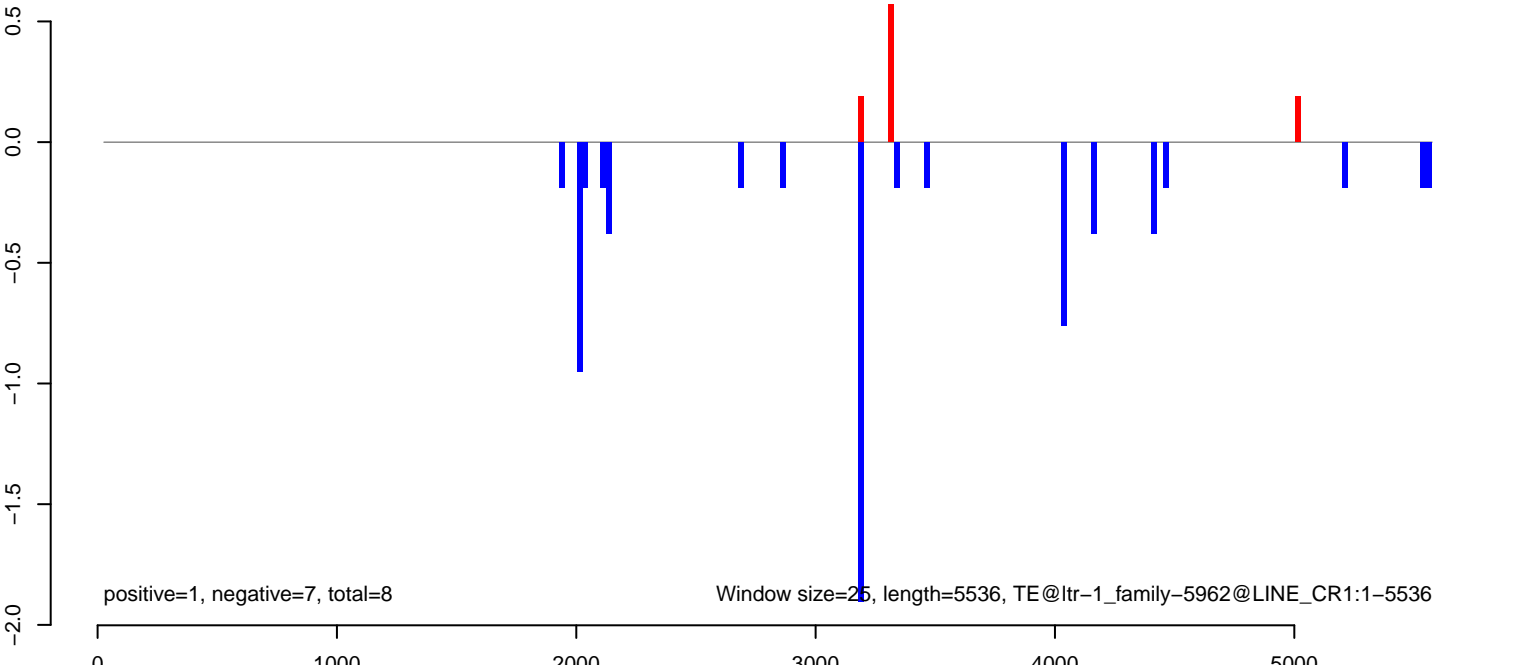
AeAlbo_WholeBody_CHIKV.18_23.rep



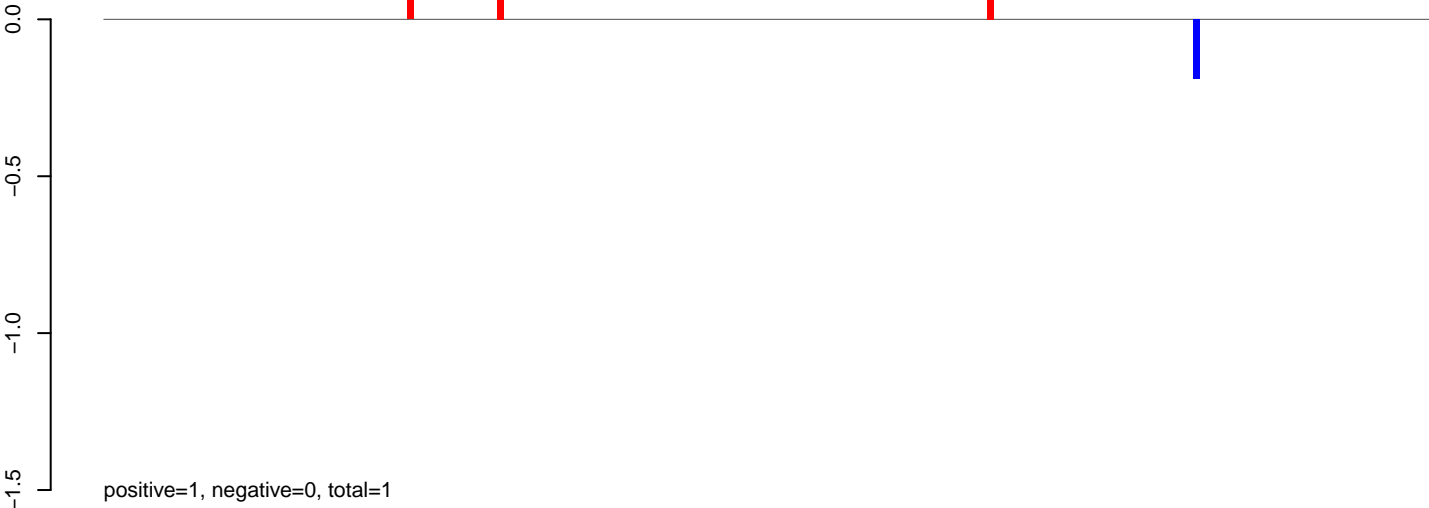
AeAlbo_WholeBody_CHIKV.24_35.rep



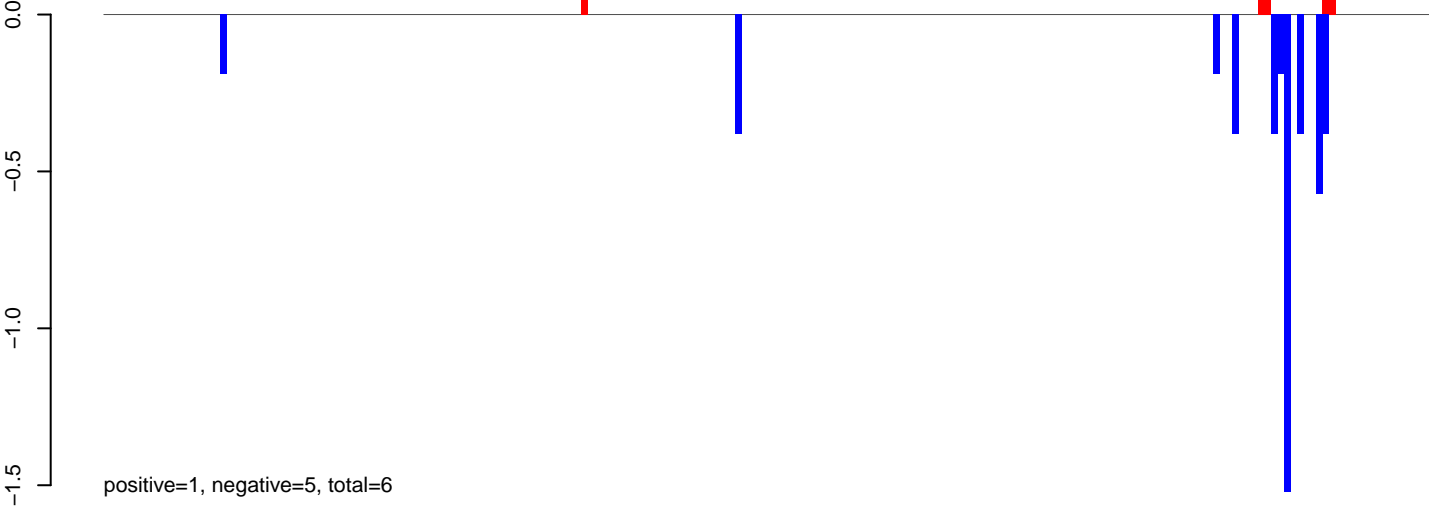
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



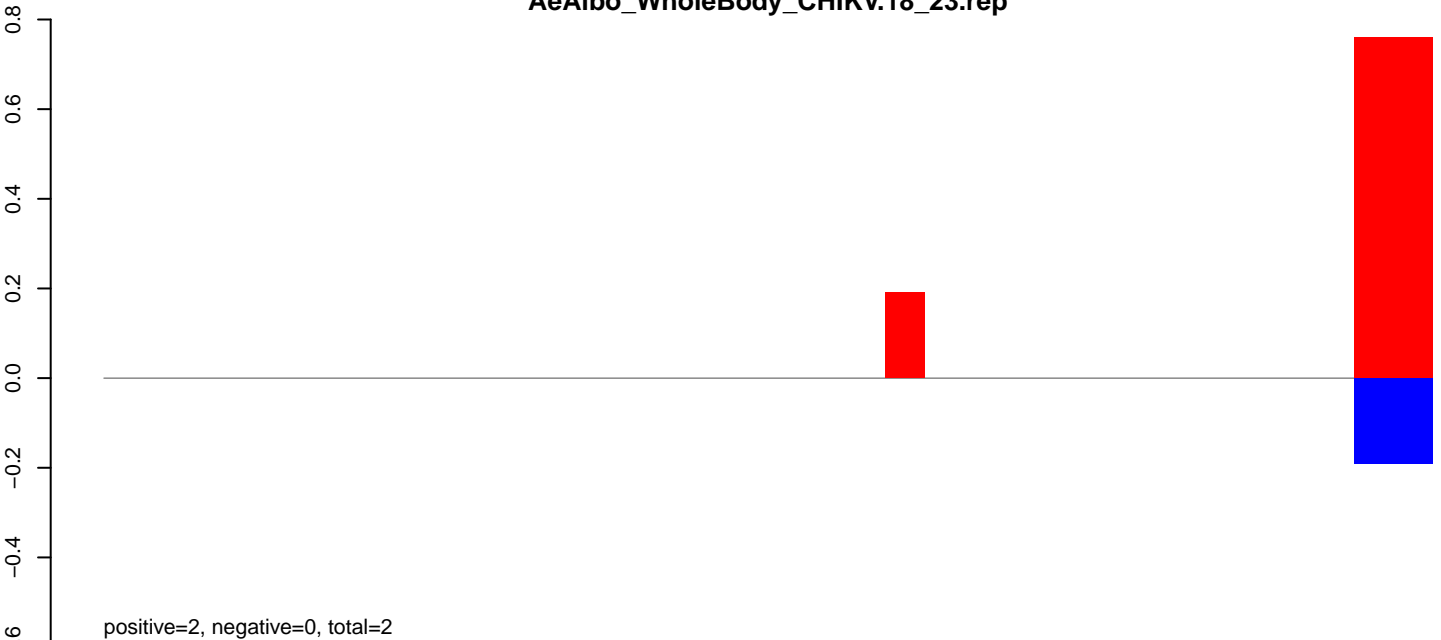
AeAlbo_WholeBody_CHIKV.24_35.rep



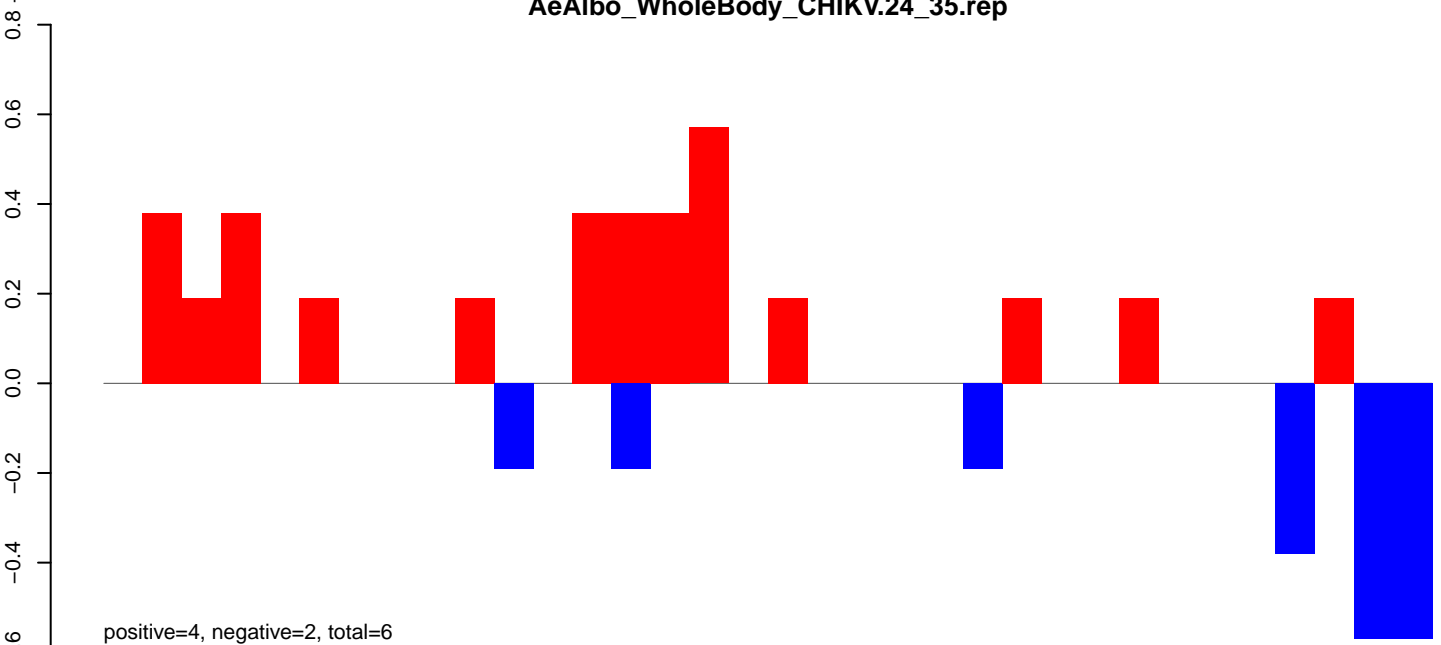
AeAlbo_WholeBody_CHIKV.rep



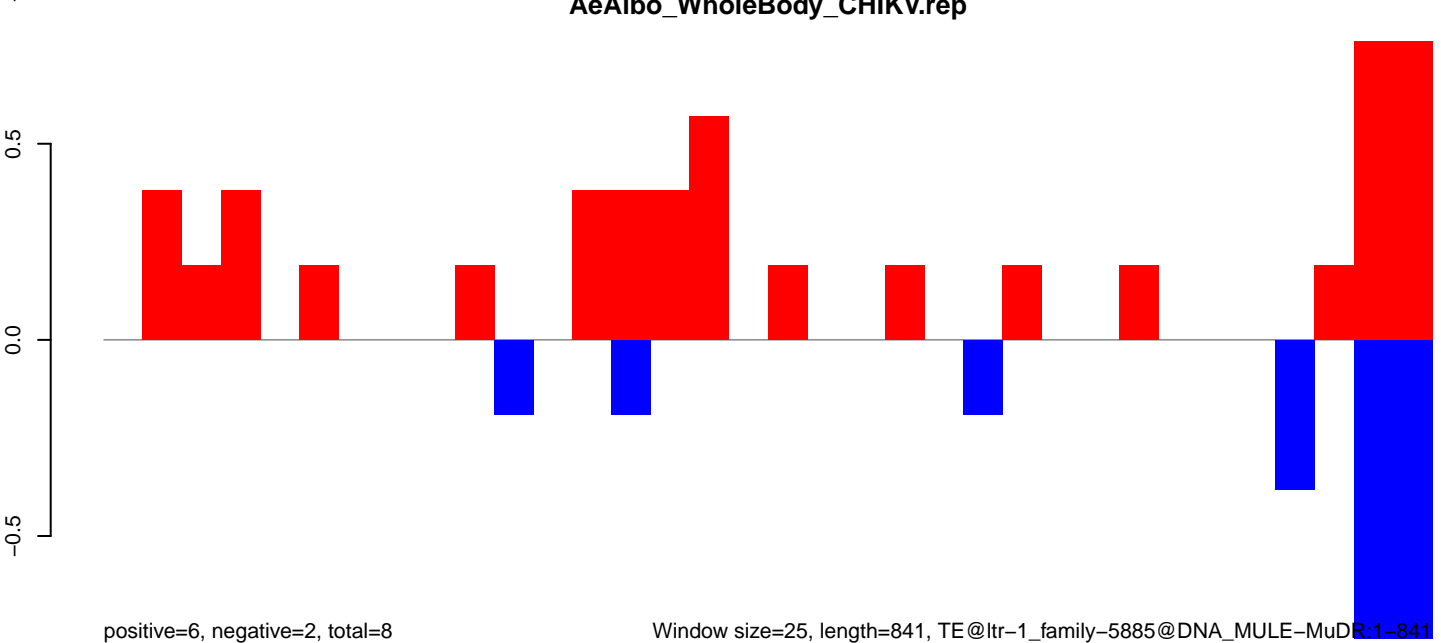
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



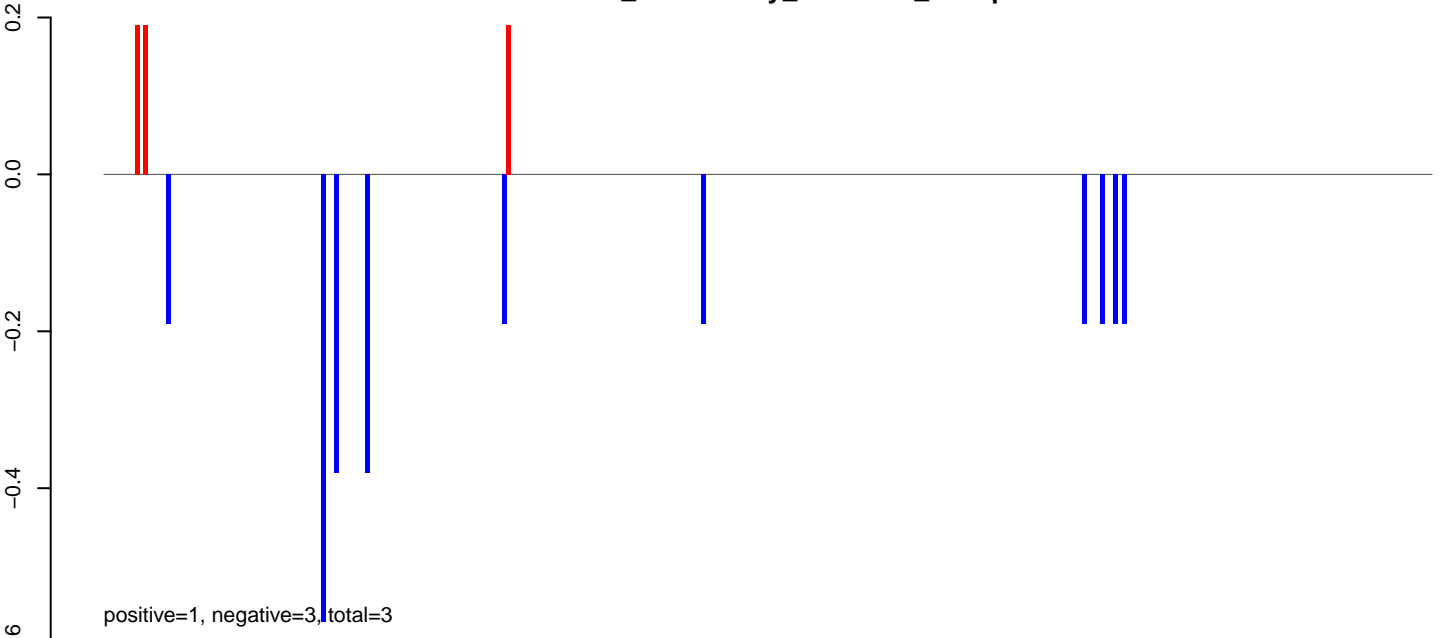
AeAlbo_WholeBody_CHIKV.rep



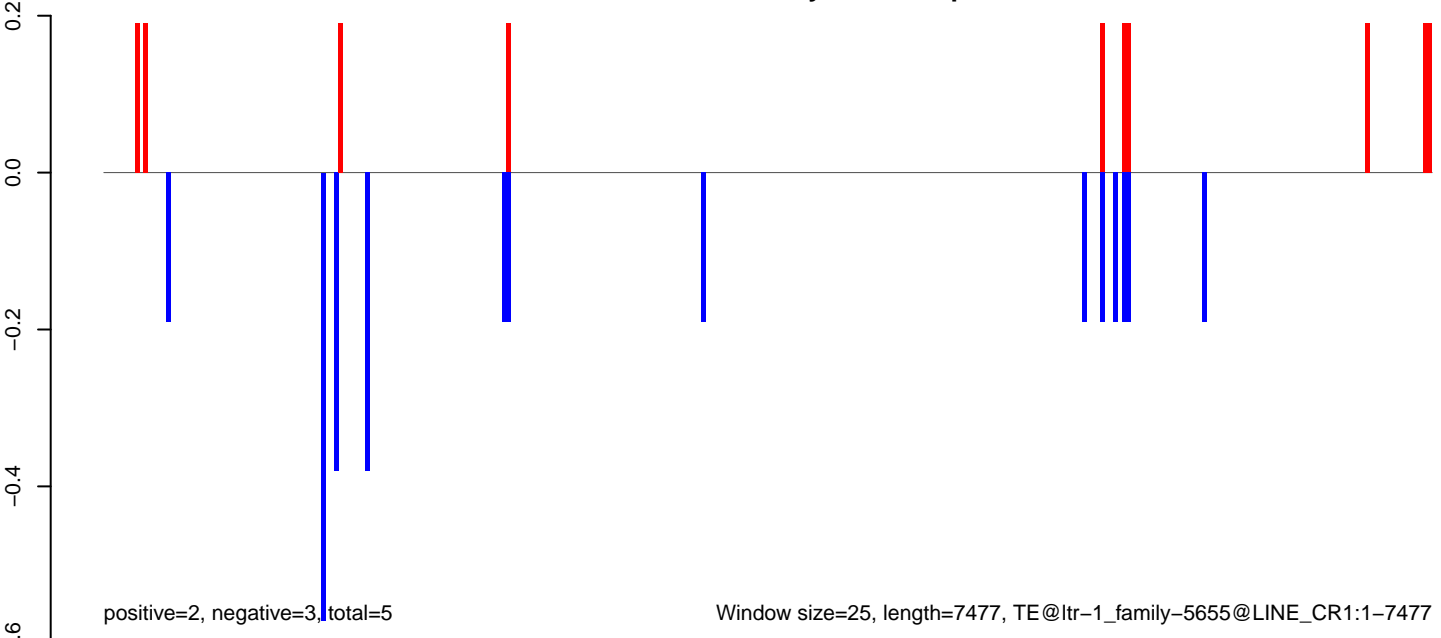
AeAlbo_WholeBody_CHIKV.18_23.rep



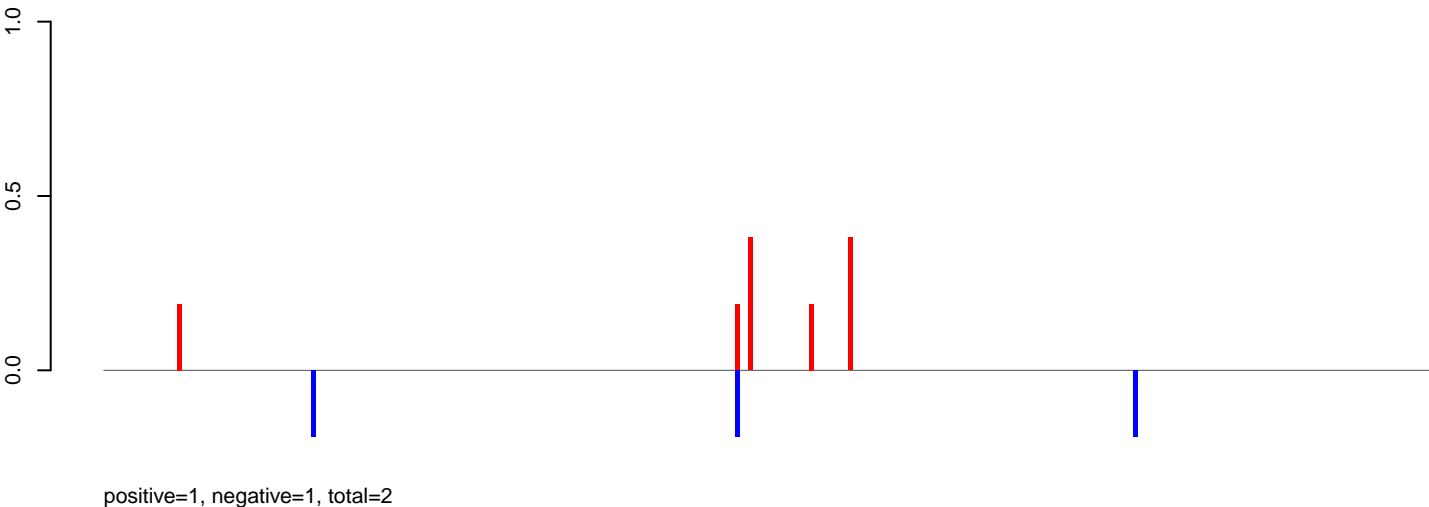
AeAlbo_WholeBody_CHIKV.24_35.rep



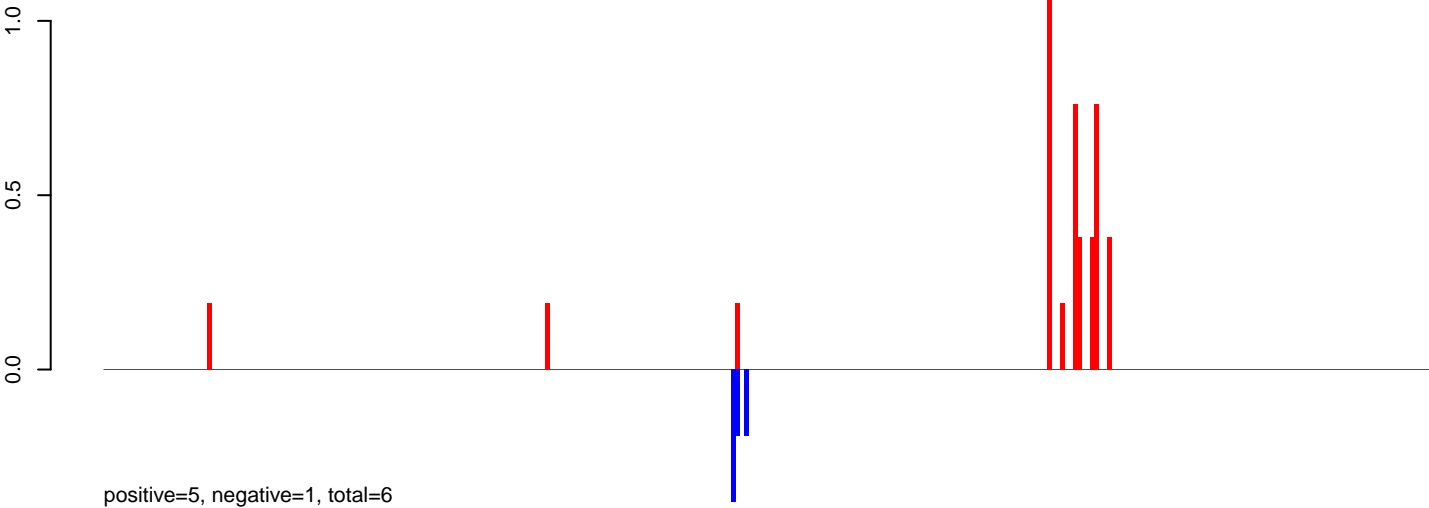
AeAlbo_WholeBody_CHIKV.rep



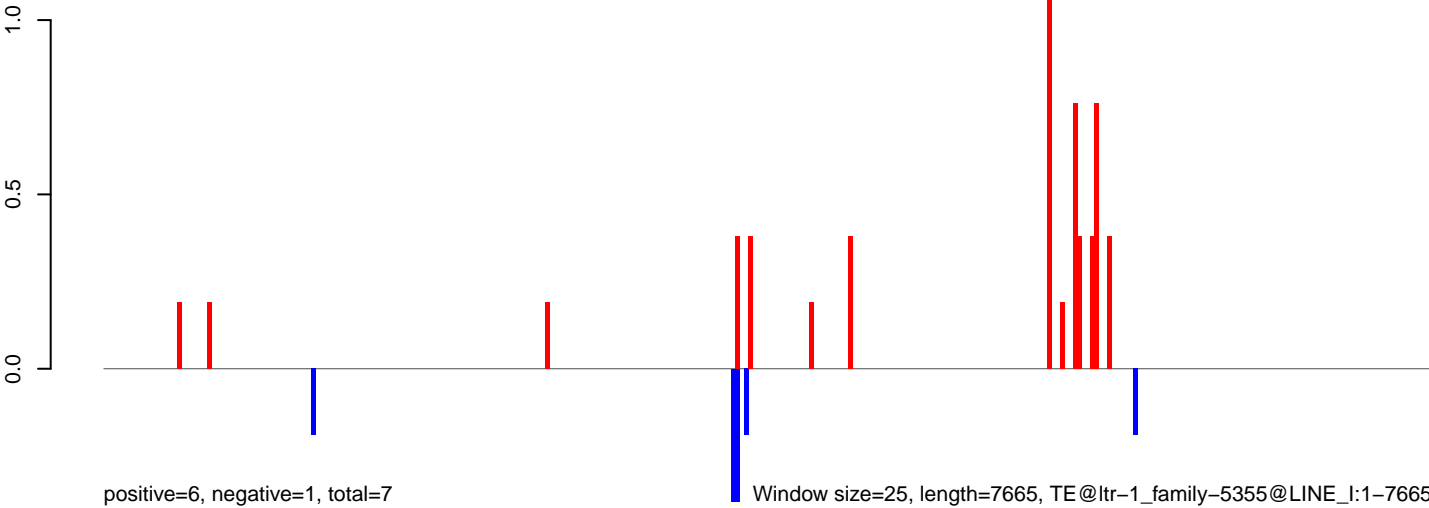
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



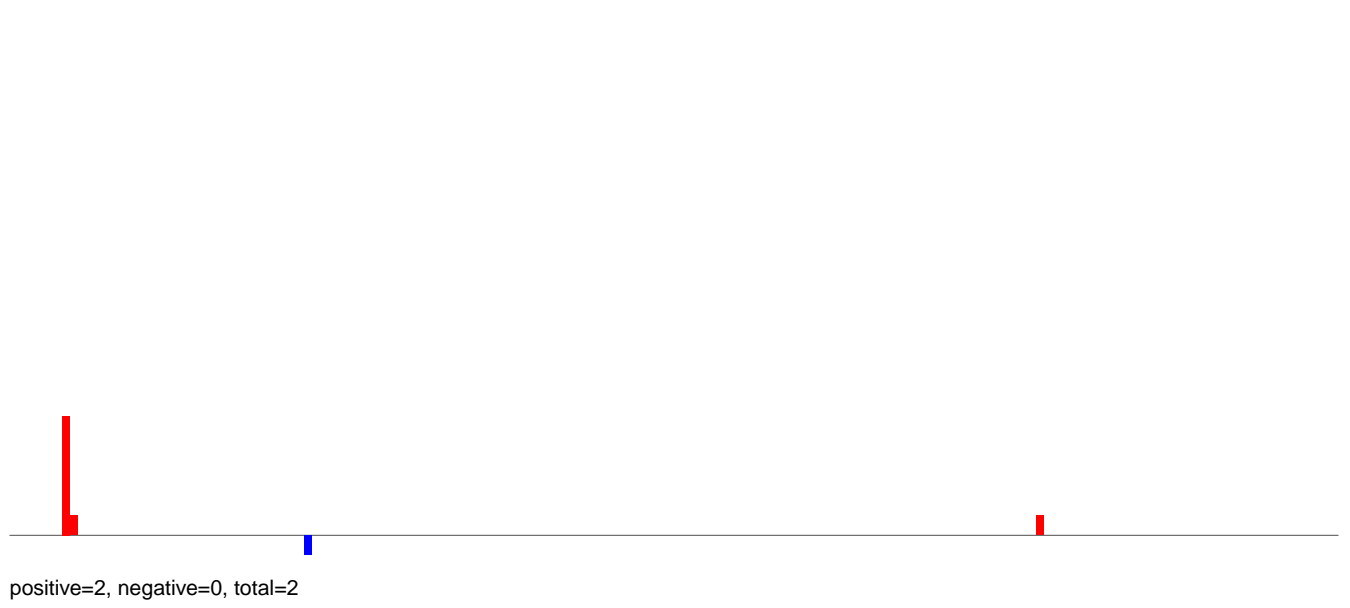
AeAlbo_WholeBody_CHIKV.rep



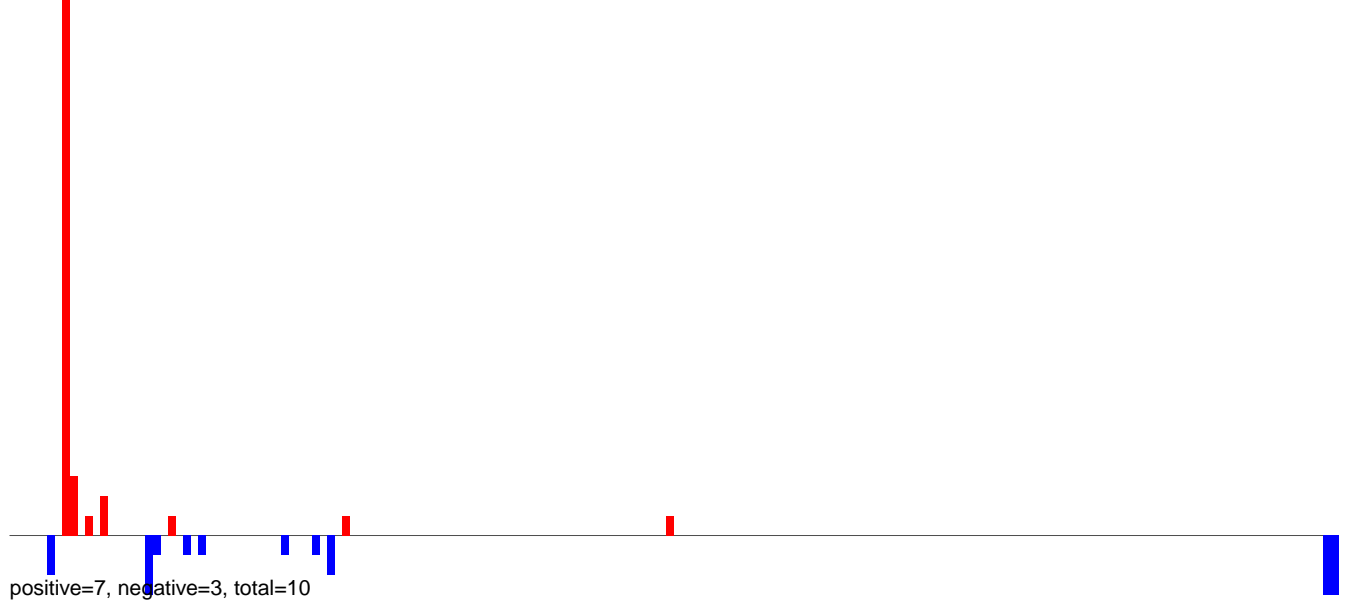
Window size=25, length=7665, TE@ltr-1_family-5355@LINE_I:1-7665

0 2000 4000 6000 8000

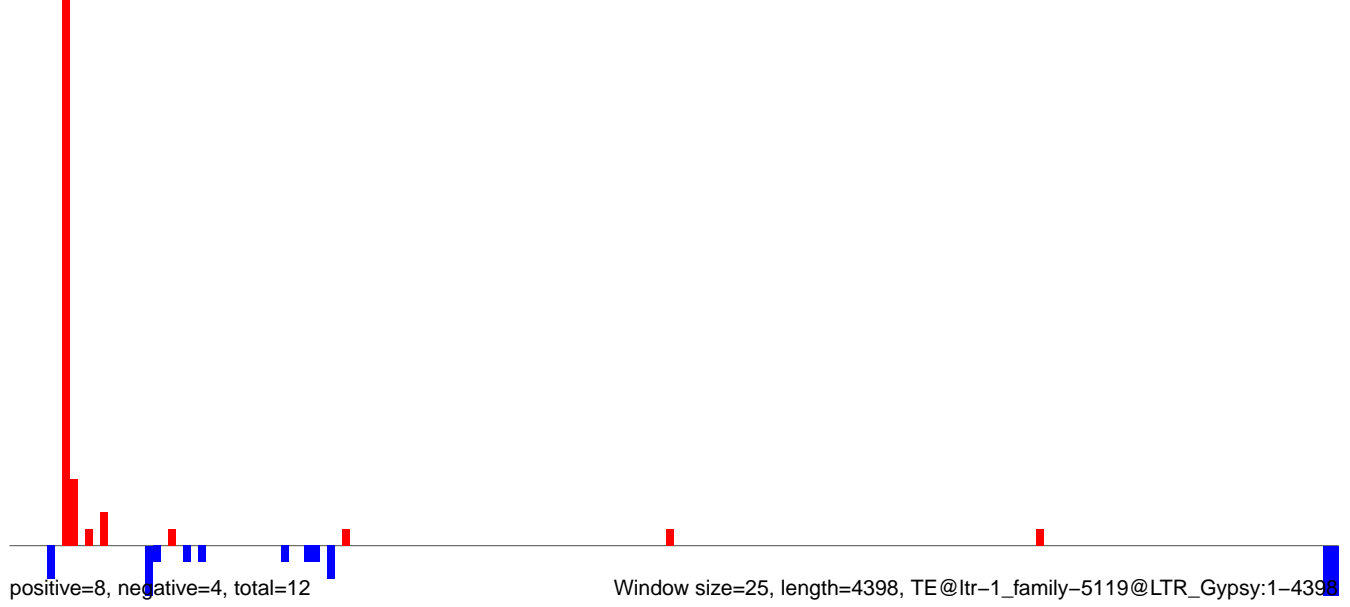
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

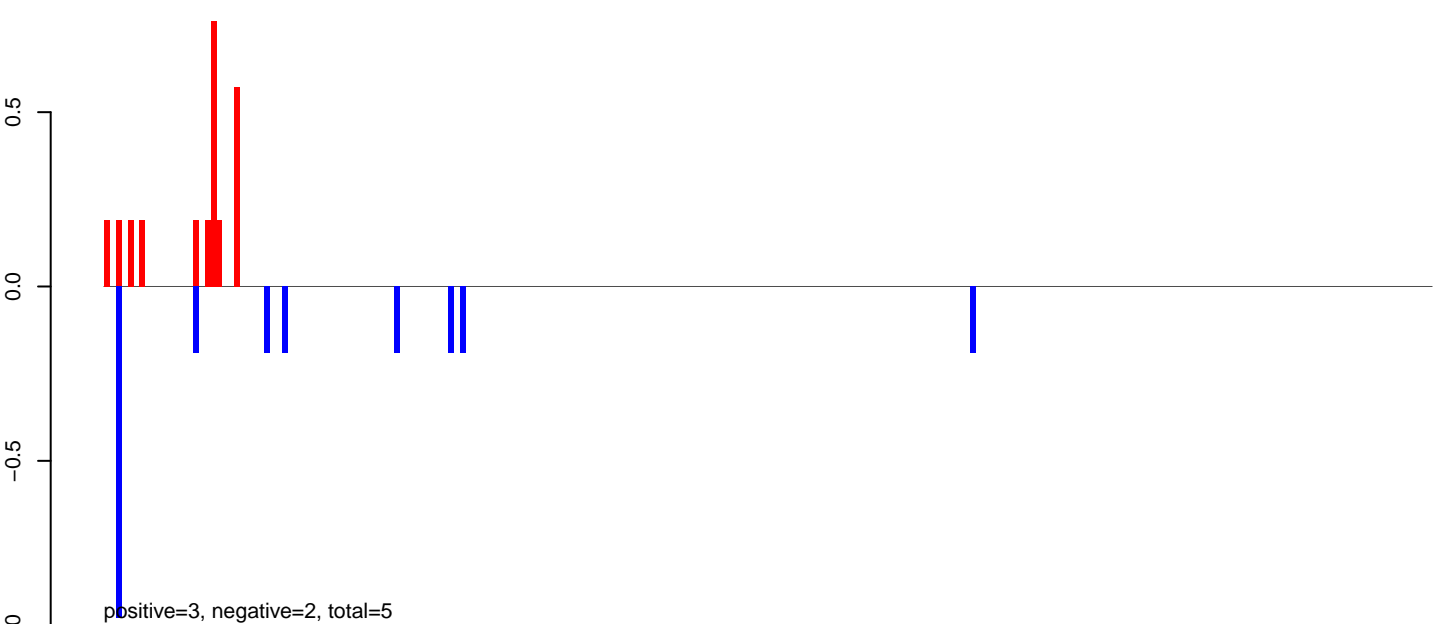


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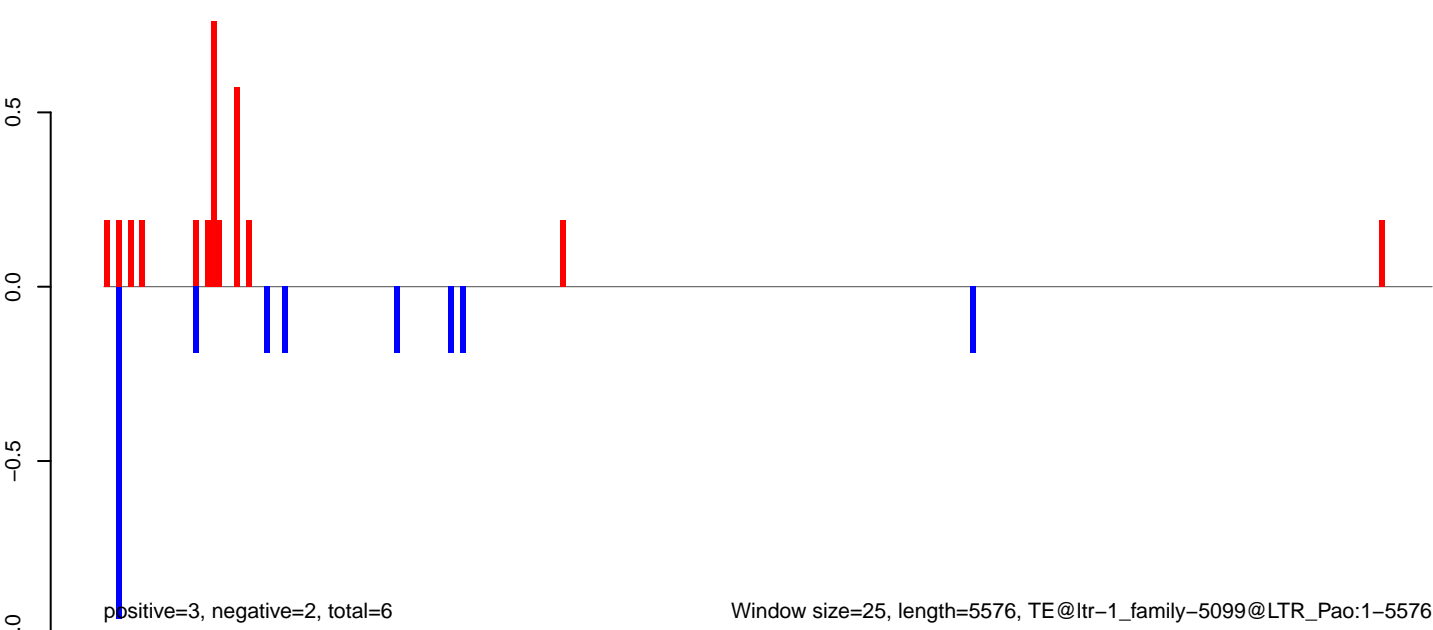
AeAlbo_WholeBody_CHIKV.18_23.rep



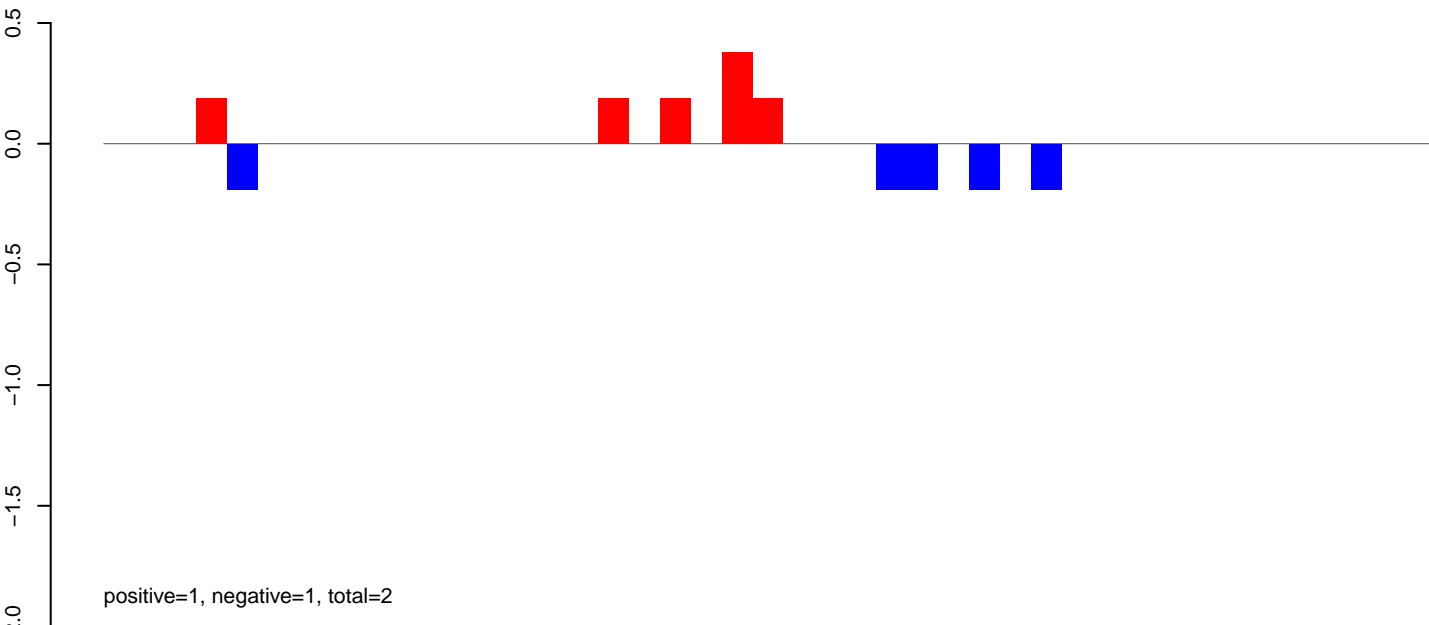
AeAlbo_WholeBody_CHIKV.24_35.rep



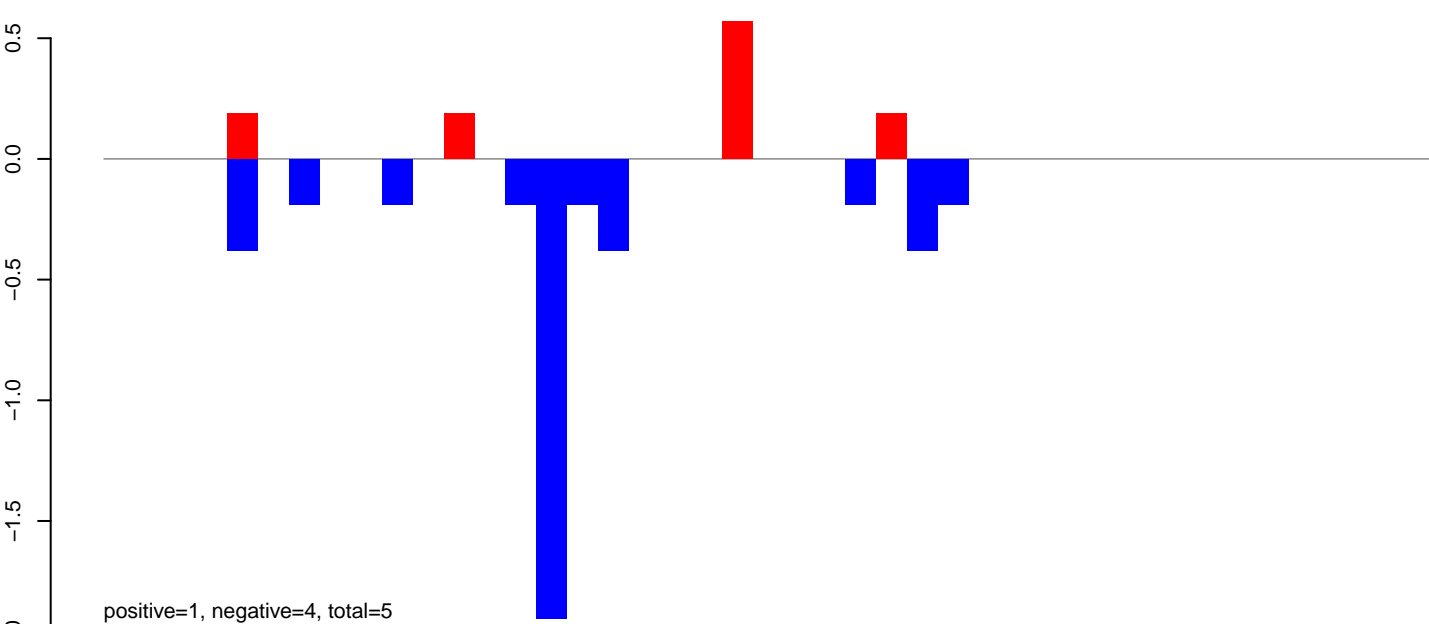
AeAlbo_WholeBody_CHIKV.rep



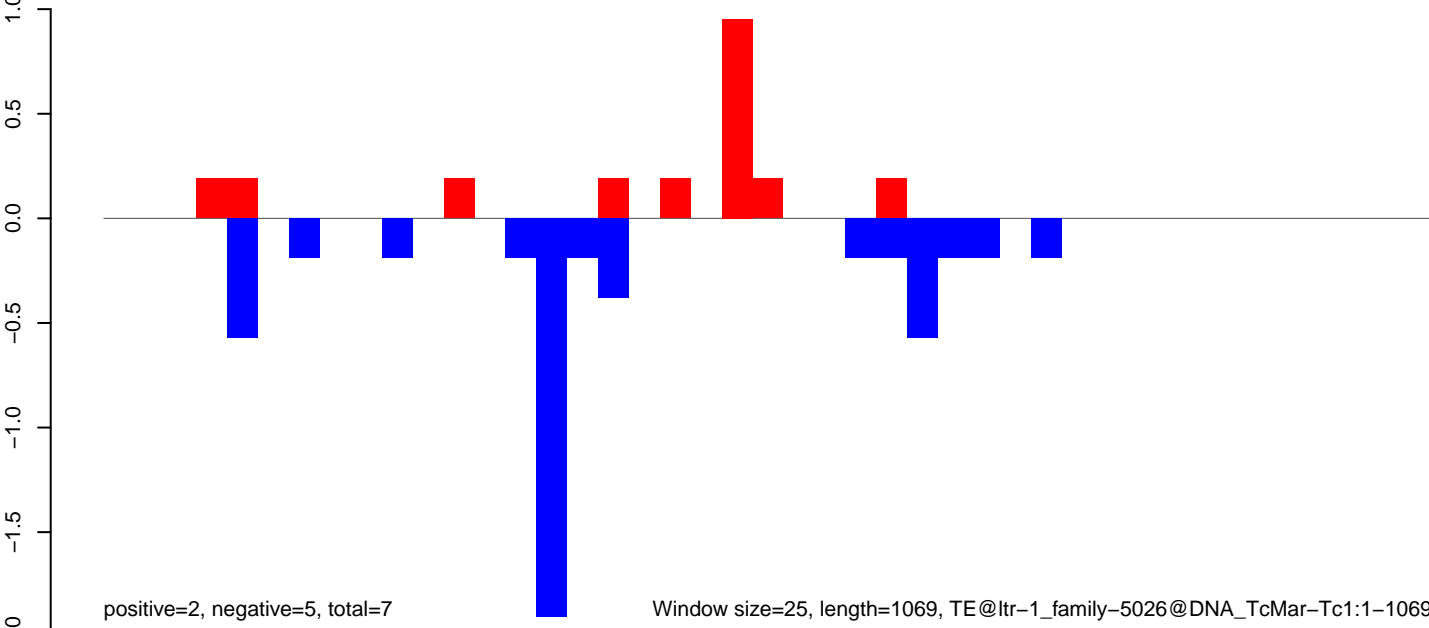
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

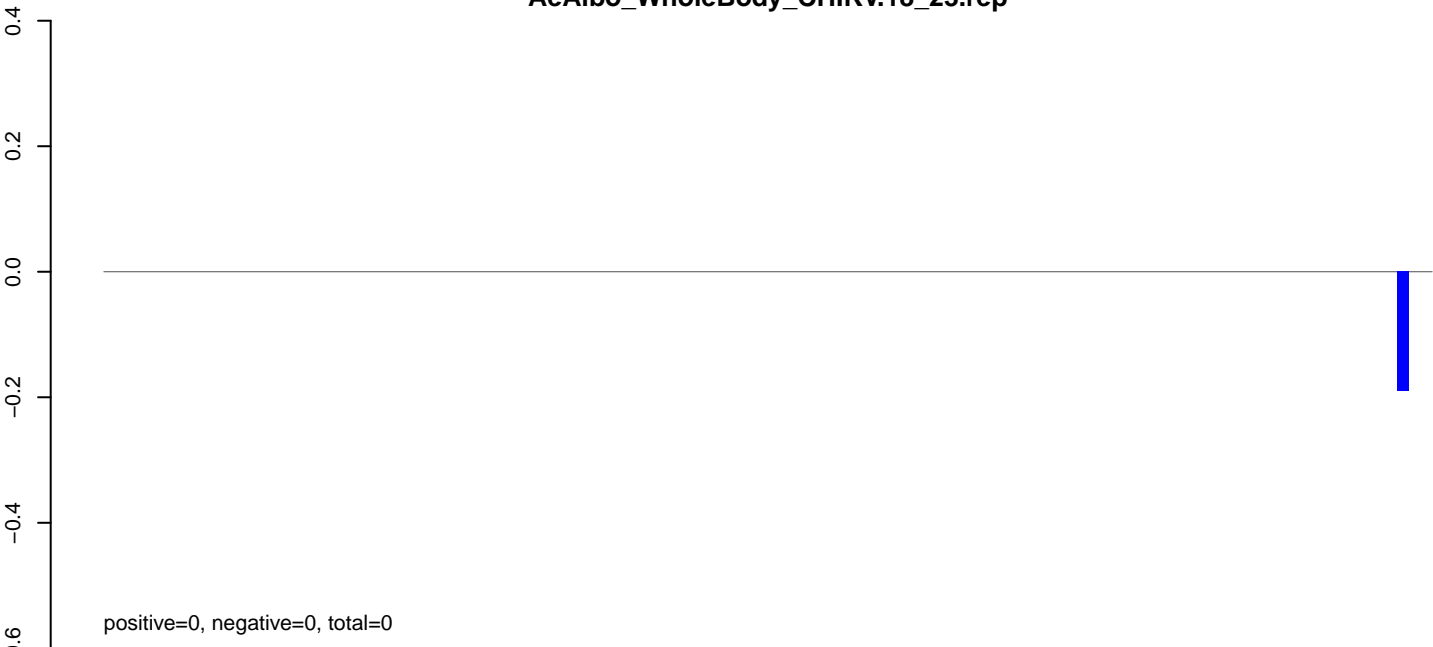


AeAlbo_WholeBody_CHIKV.rep

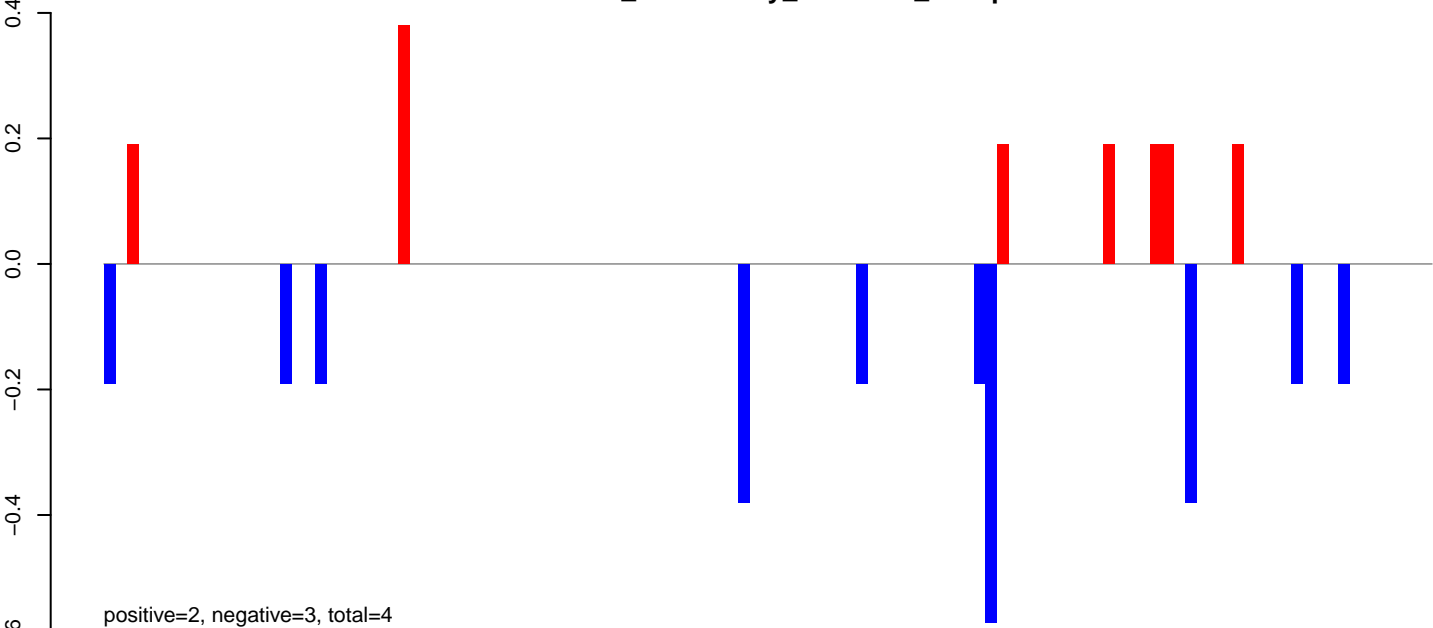


Window size=25, length=1069, TE@ltr-1_family-5026@DNA_TcMar-Tc1:1-1069

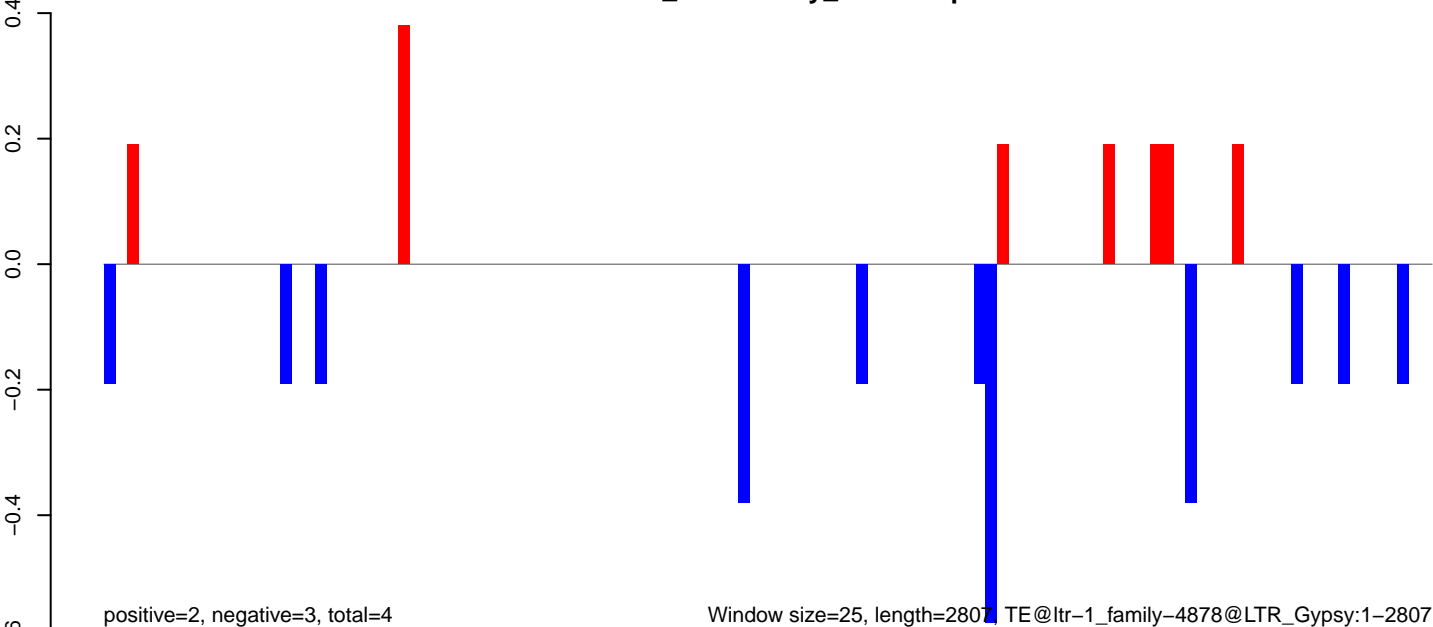
AeAlbo_WholeBody_CHIKV.18_23.rep



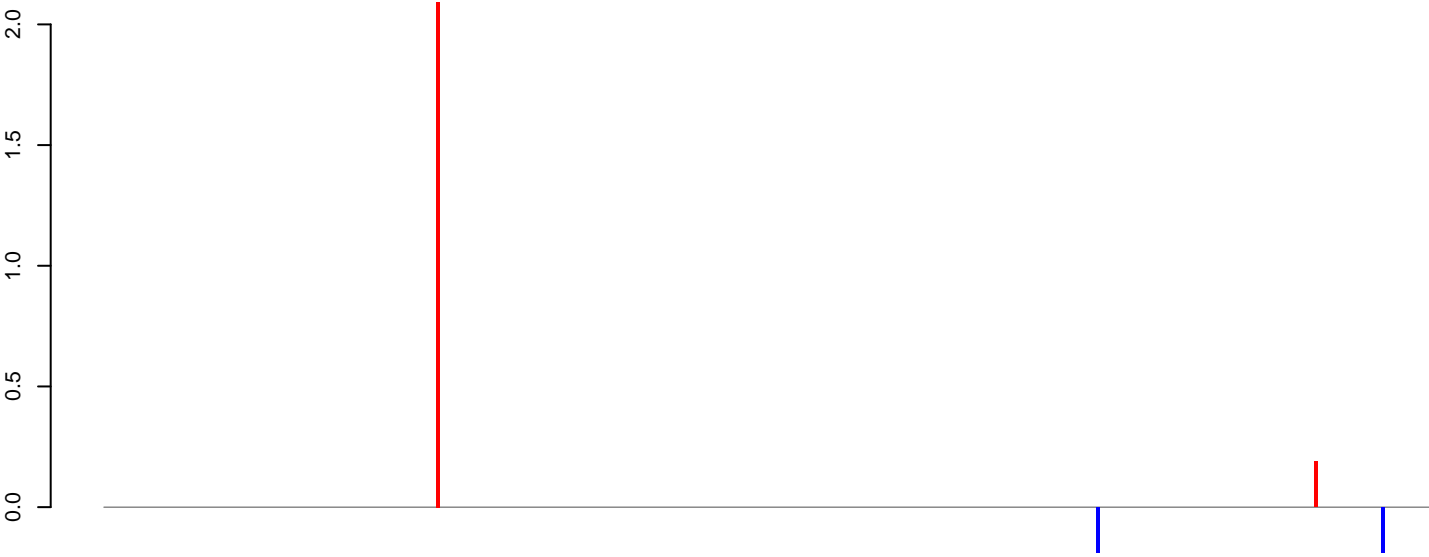
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

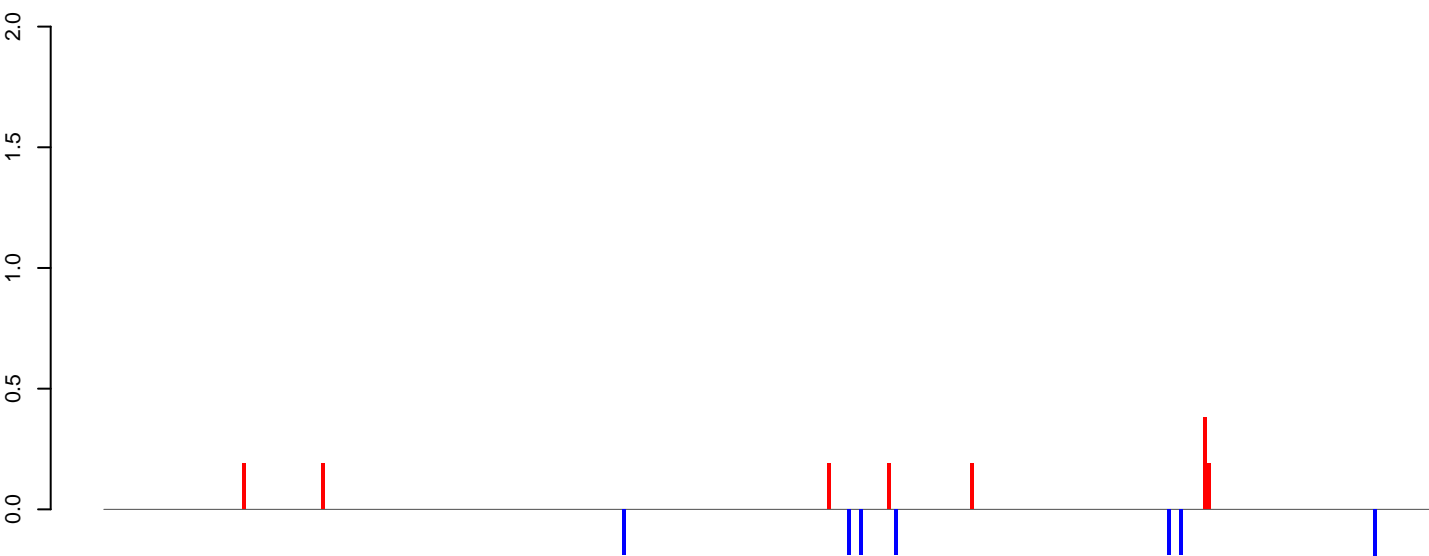


AeAlbo_WholeBody_CHIKV.18_23.rep



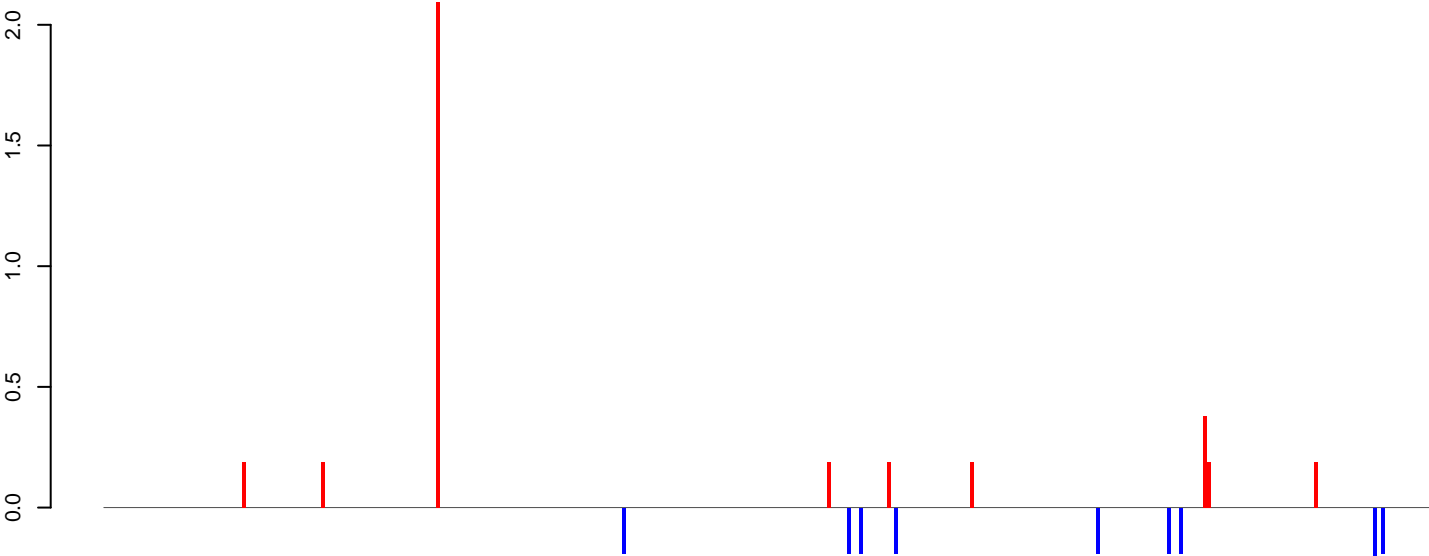
positive=2, negative=0, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

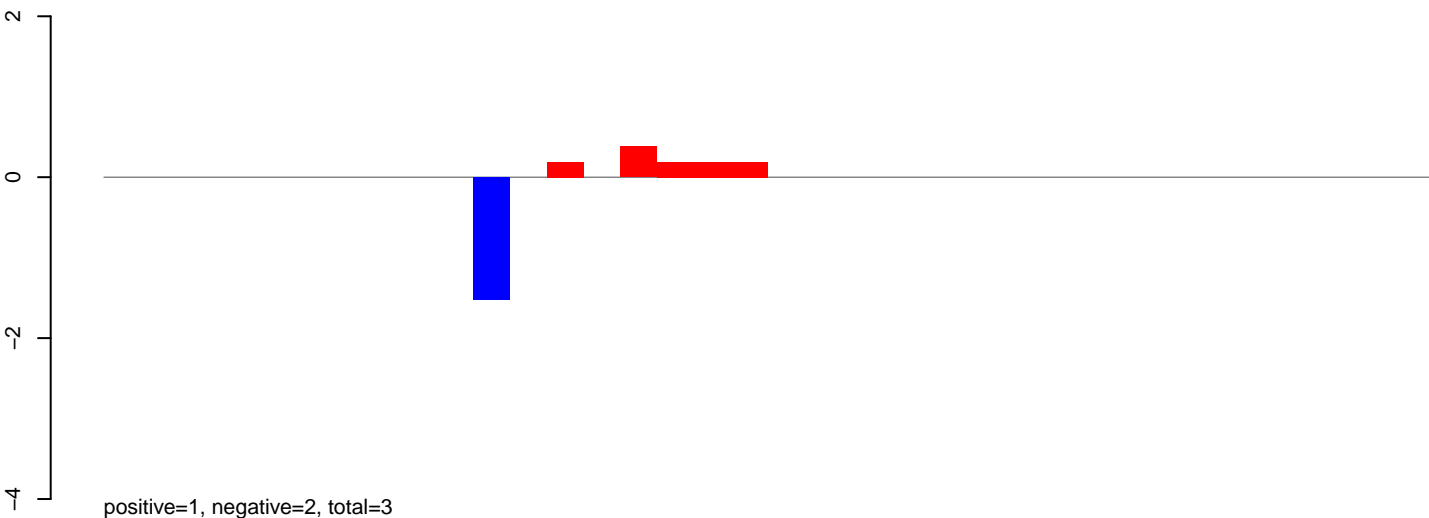


positive=4, negative=2, total=6

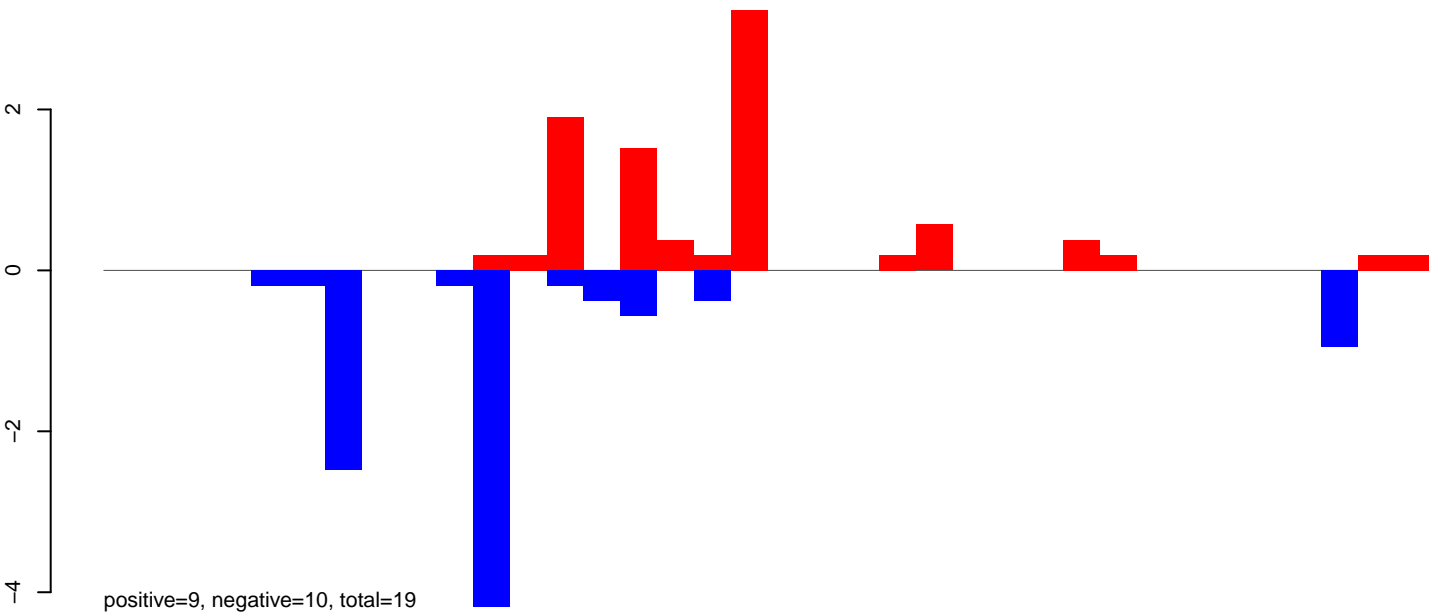
Window size=25, length=8391, TE@ltr-1_family-4788@LTR_Gypsy:1-8391

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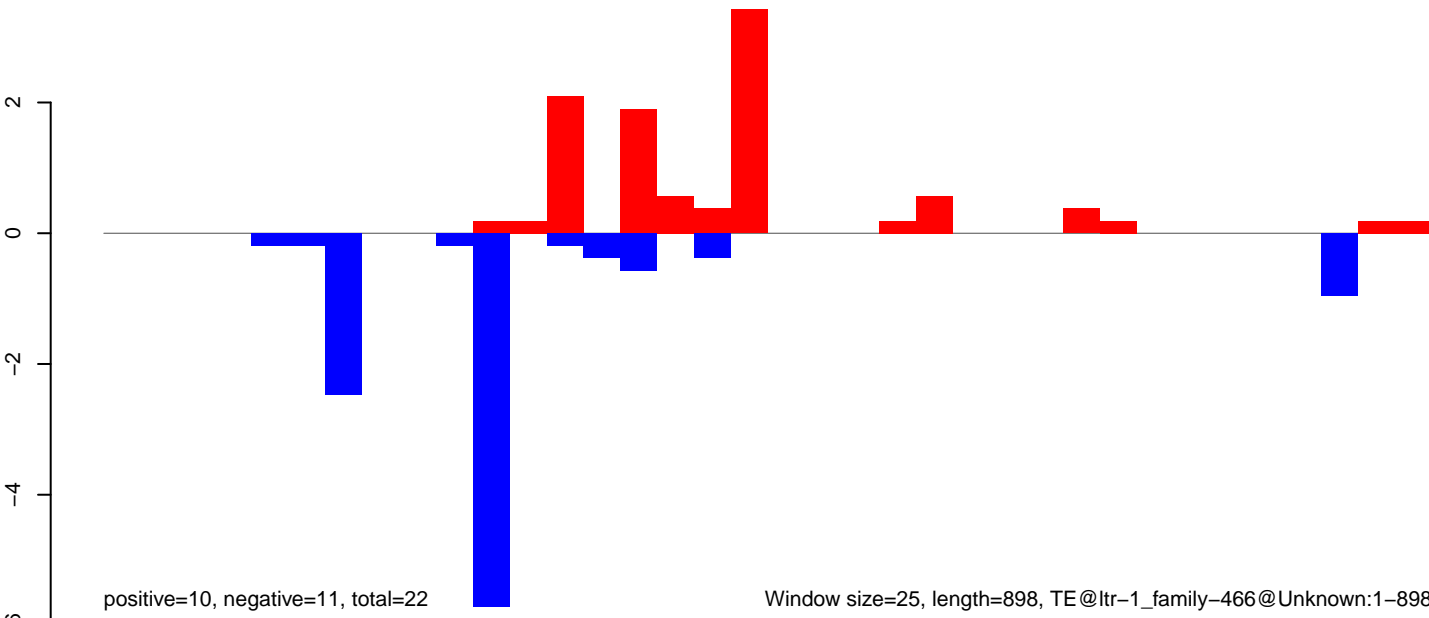
AeAlbo_WholeBody_CHIKV.18_23.rep



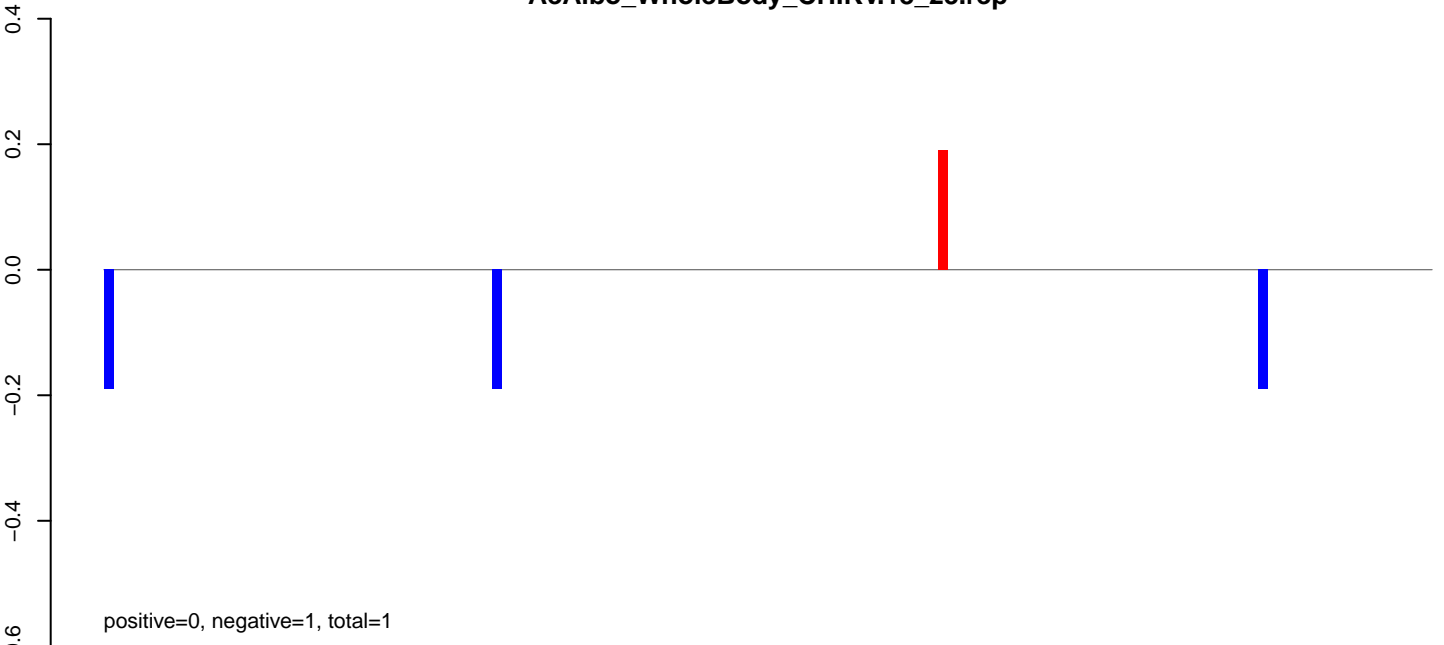
AeAlbo_WholeBody_CHIKV.24_35.rep



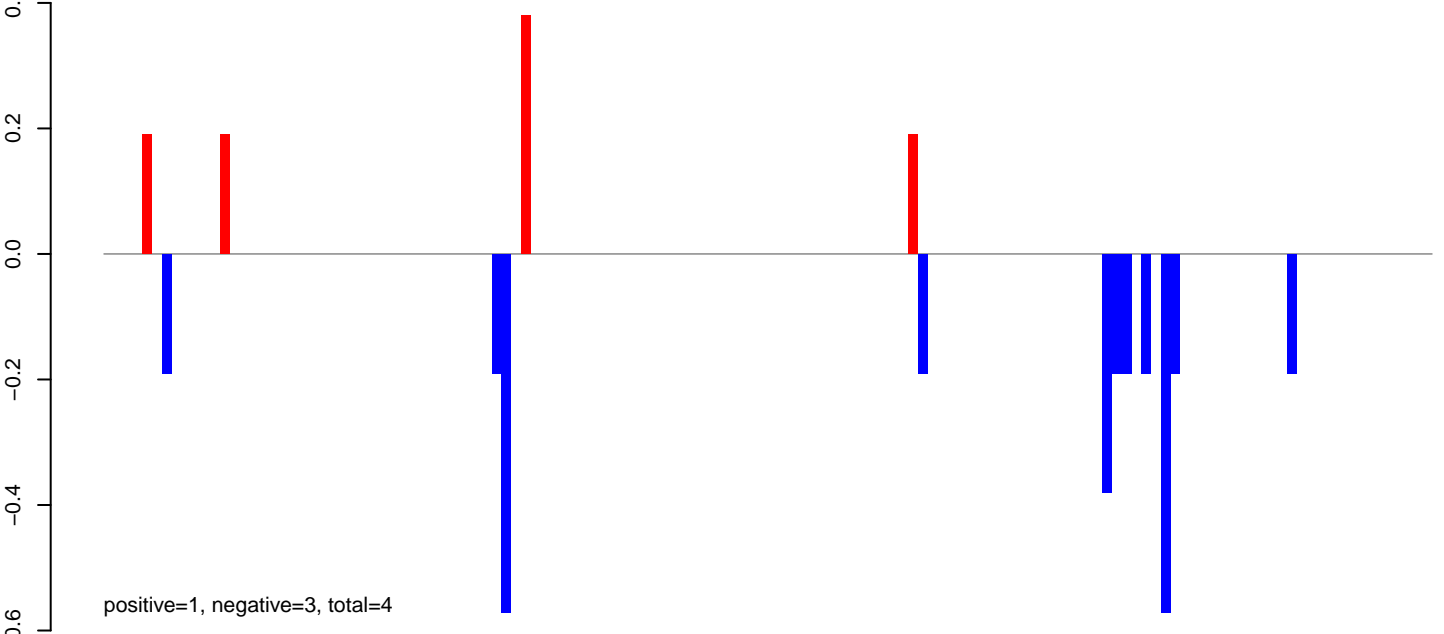
AeAlbo_WholeBody_CHIKV.rep



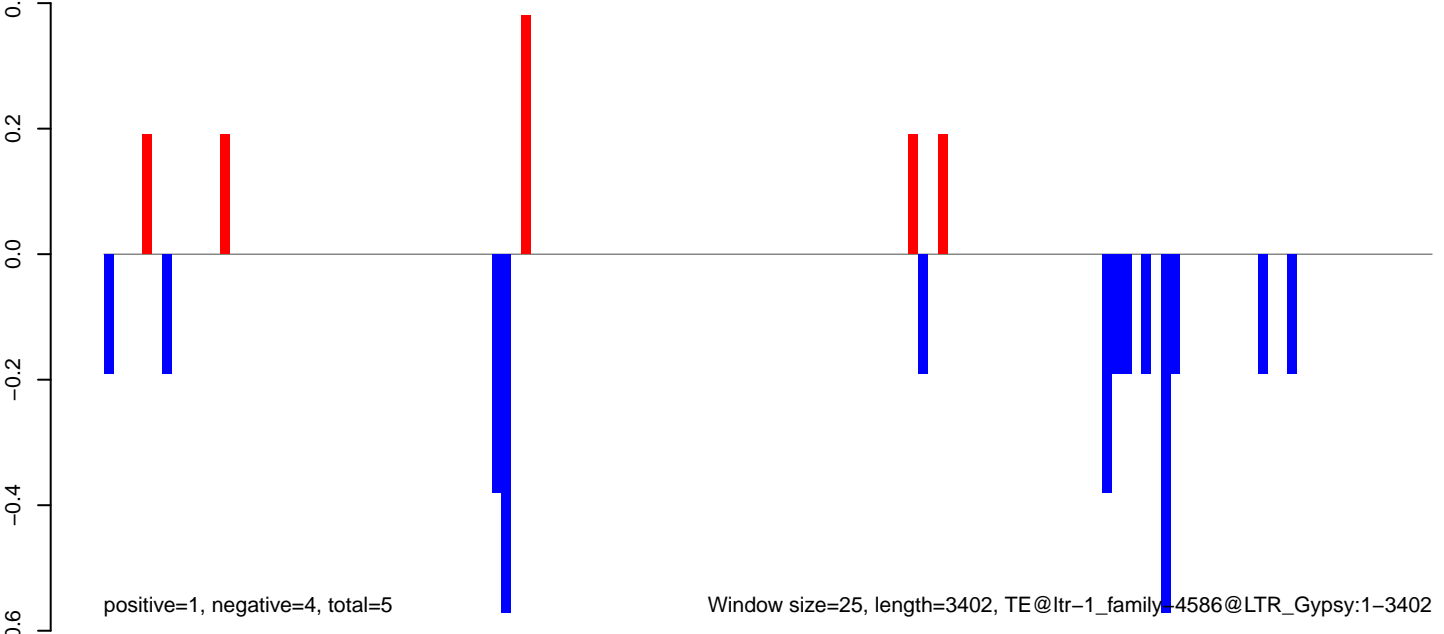
AeAlbo_WholeBody_CHIKV.18_23.rep



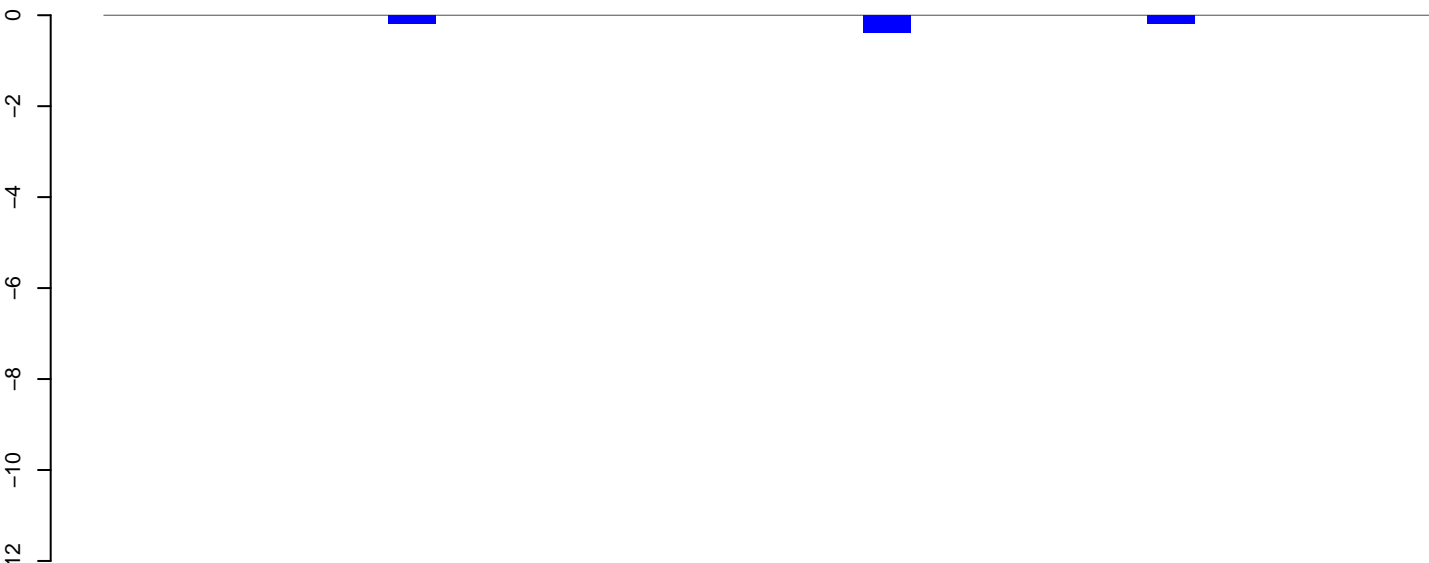
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

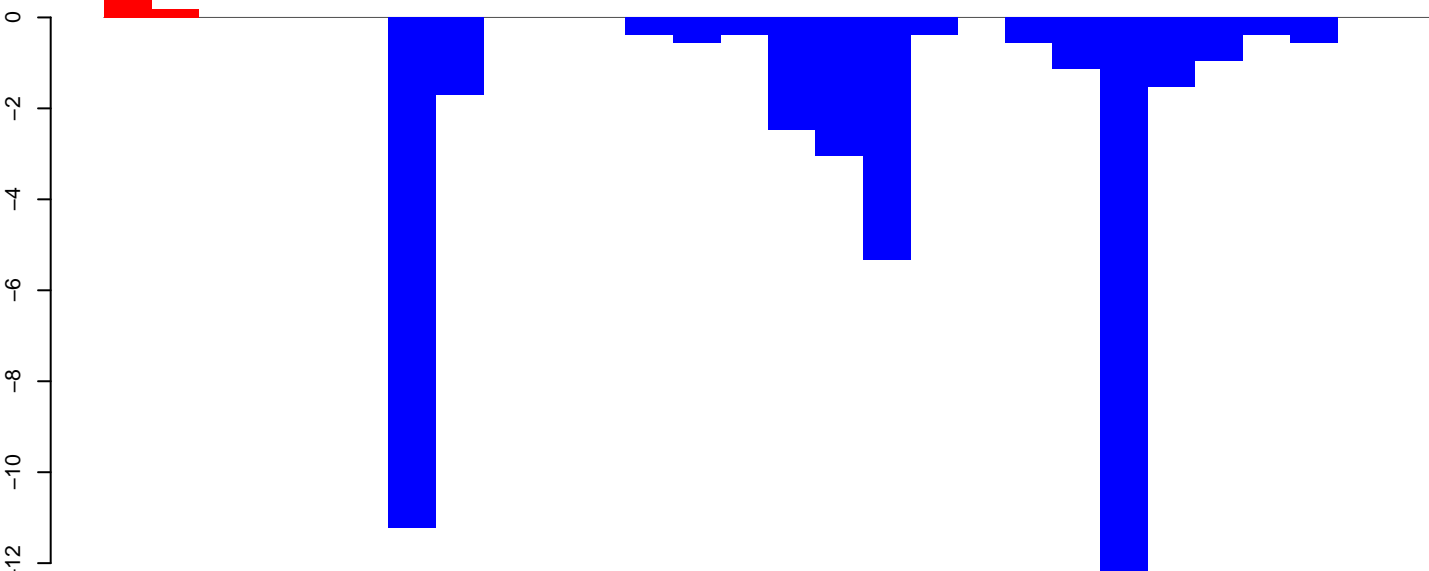


AeAlbo_WholeBody_CHIKV.18_23.rep



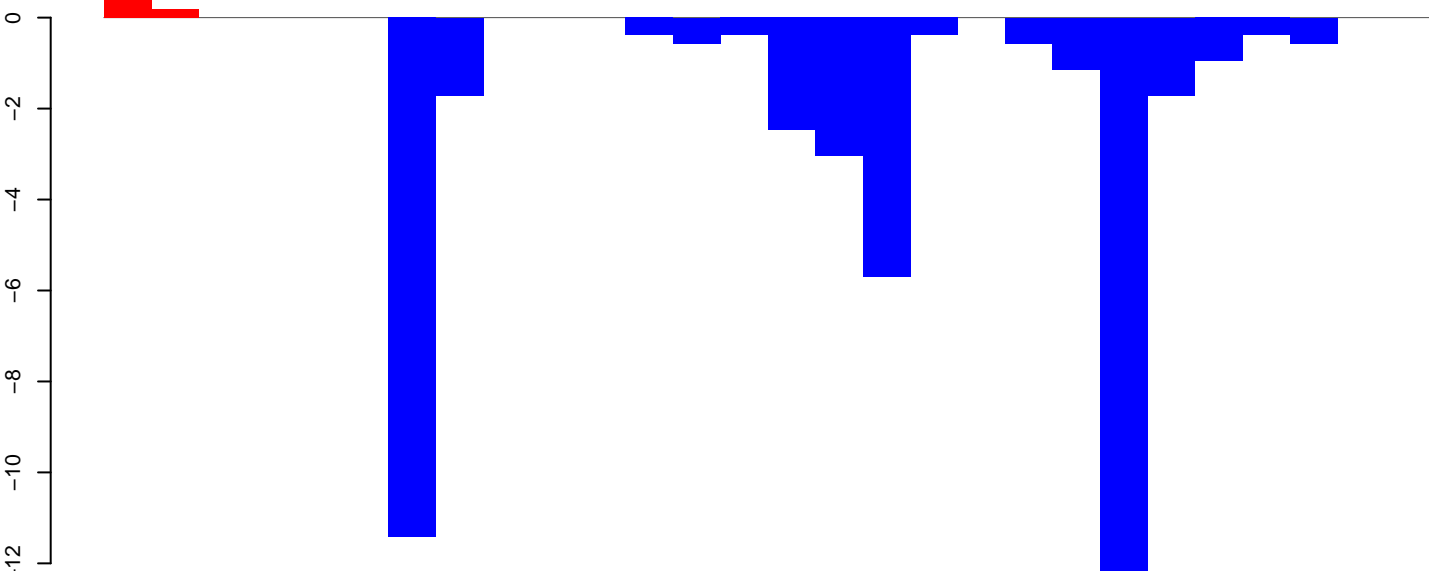
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=43, total=44

AeAlbo_WholeBody_CHIKV.rep

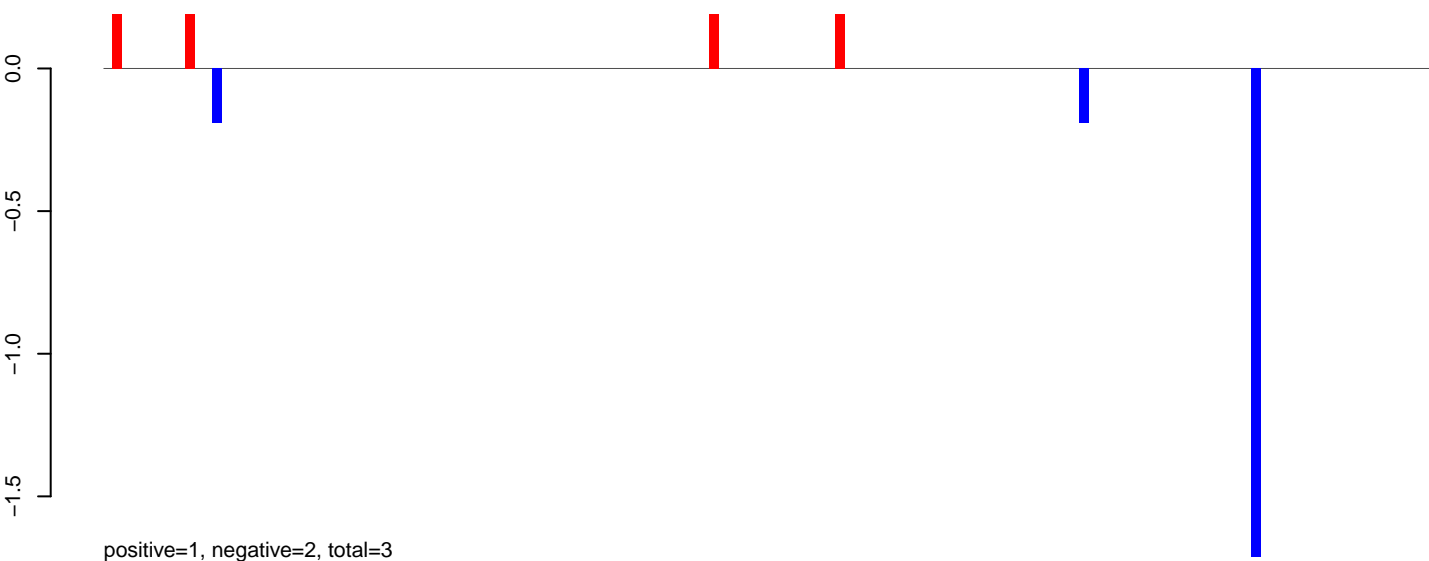


positive=1, negative=44, total=45

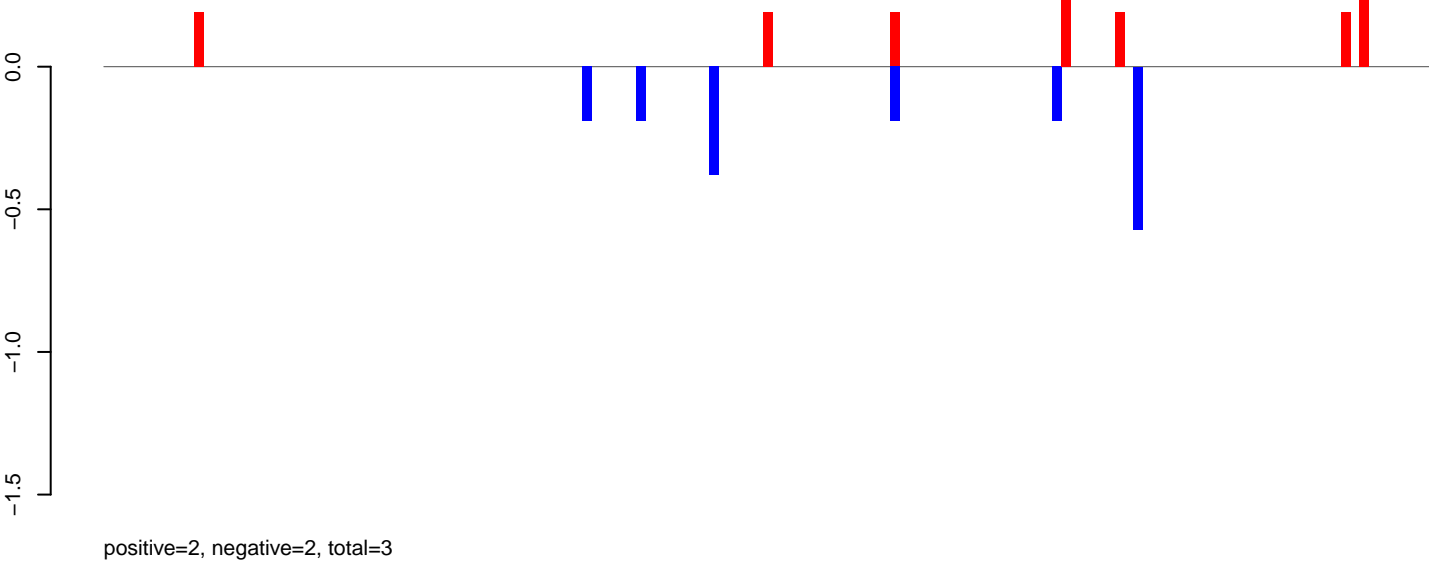
Window size=25, length=681, TE@ltr-1 family-4536@LTR_Gypsy:1-681

0 100 200 300 400 500 600 700

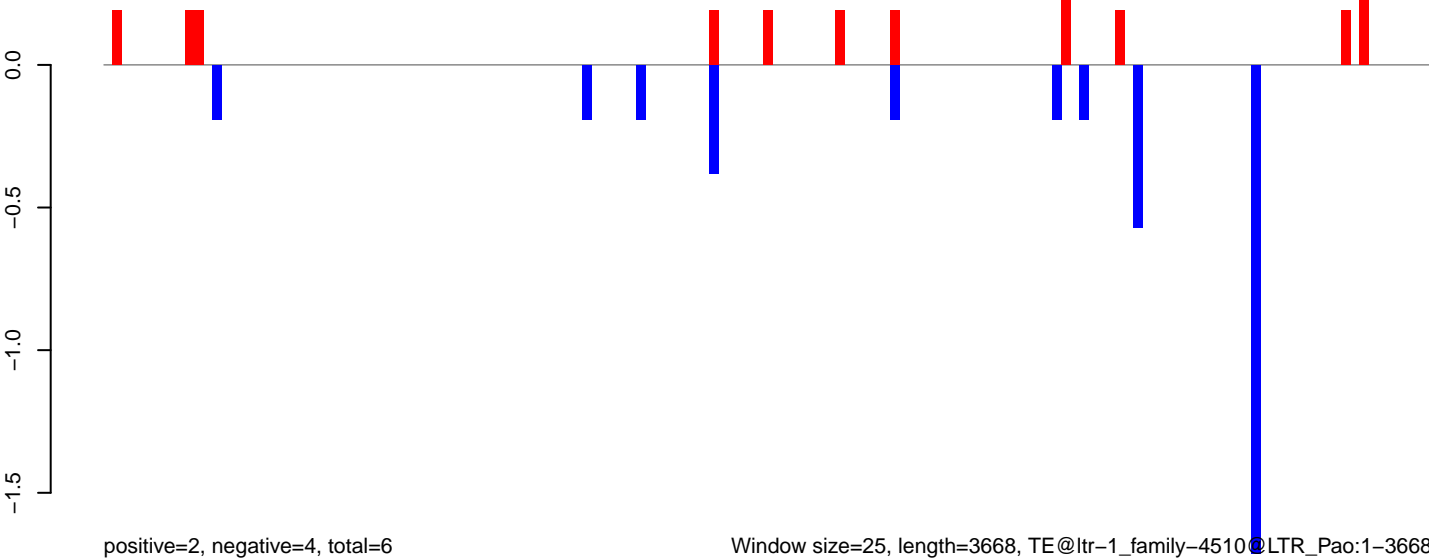
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



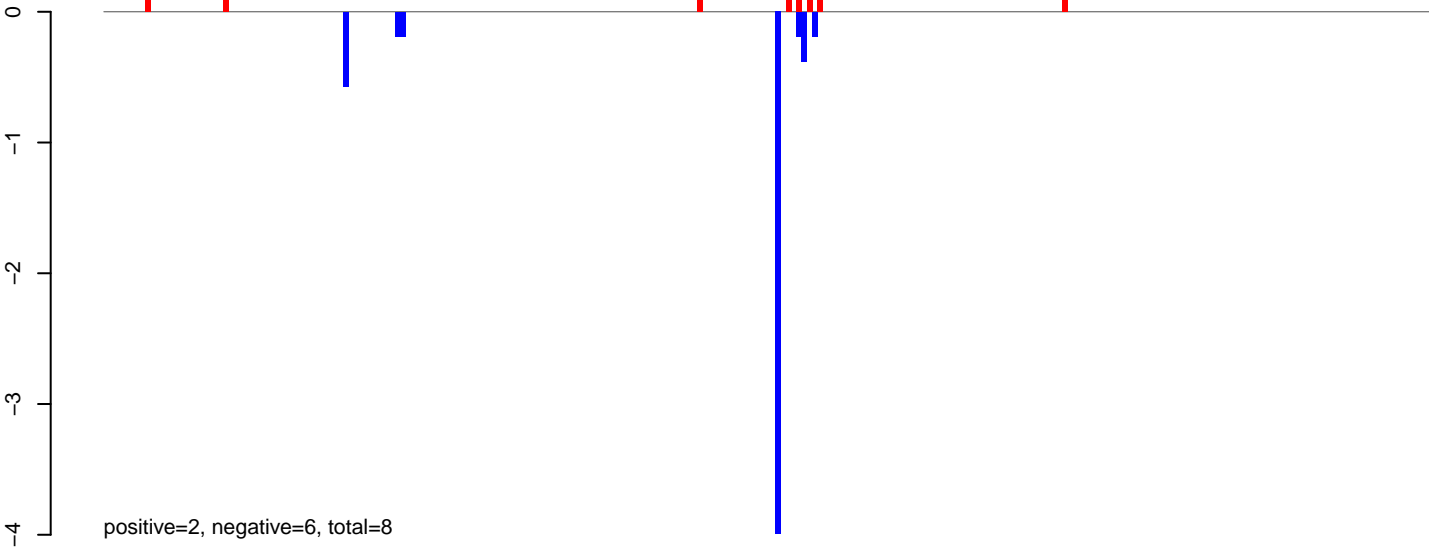
AeAlbo_WholeBody_CHIKV.rep



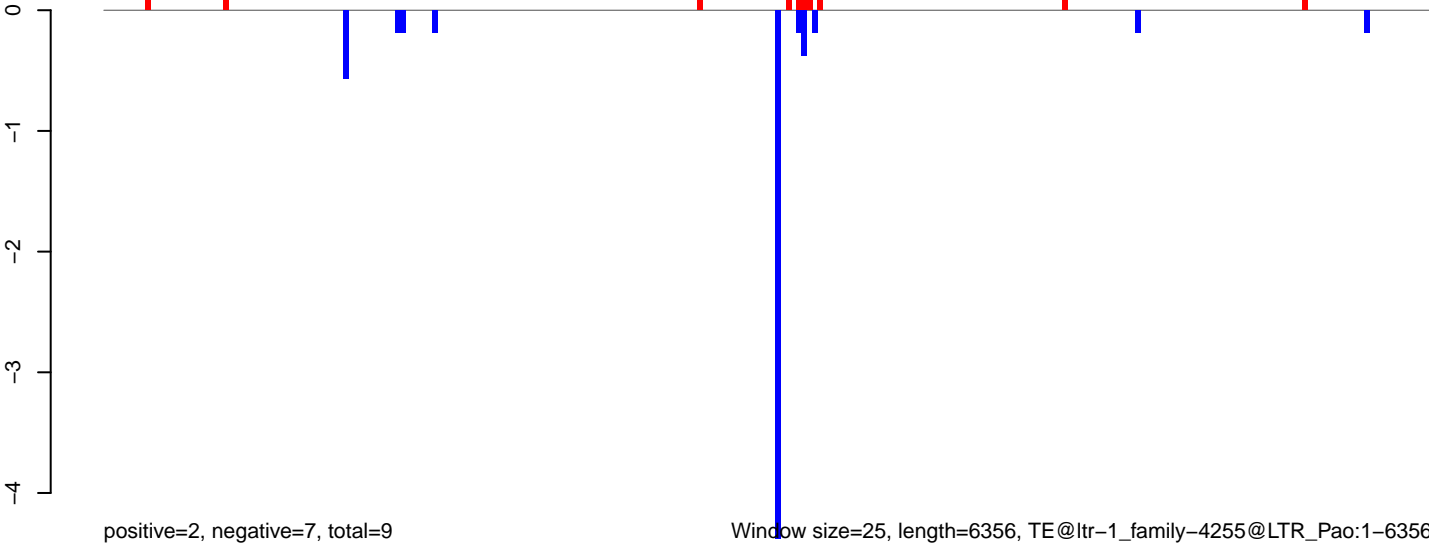
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

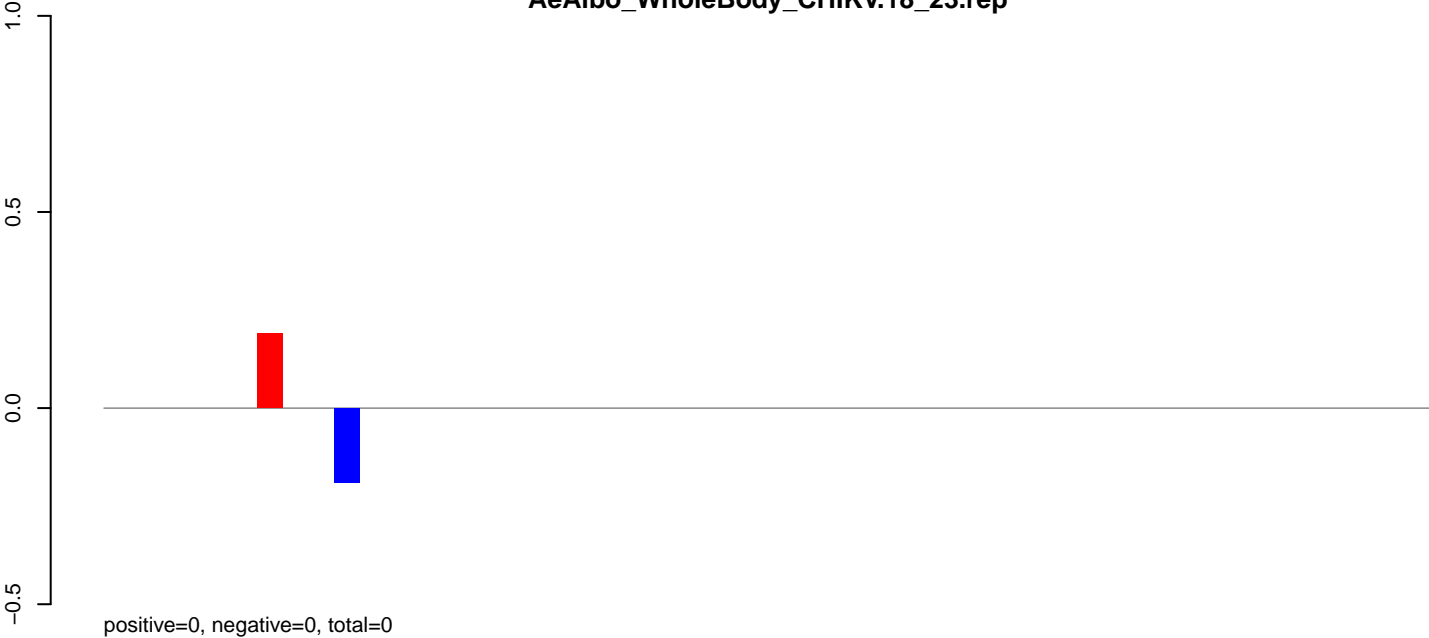


AeAlbo_WholeBody_CHIKV.rep

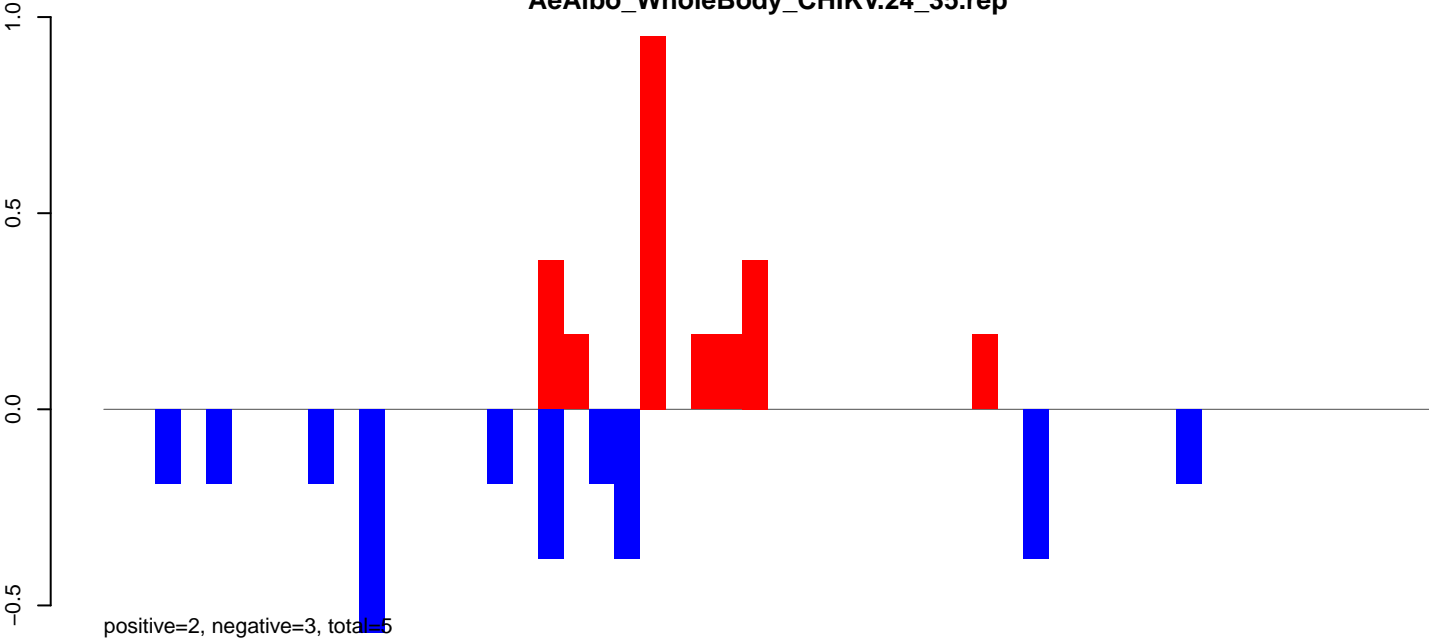


Window size=25, length=6356, TE@ltr-1_family-4255@LTR_Pao:1-6356

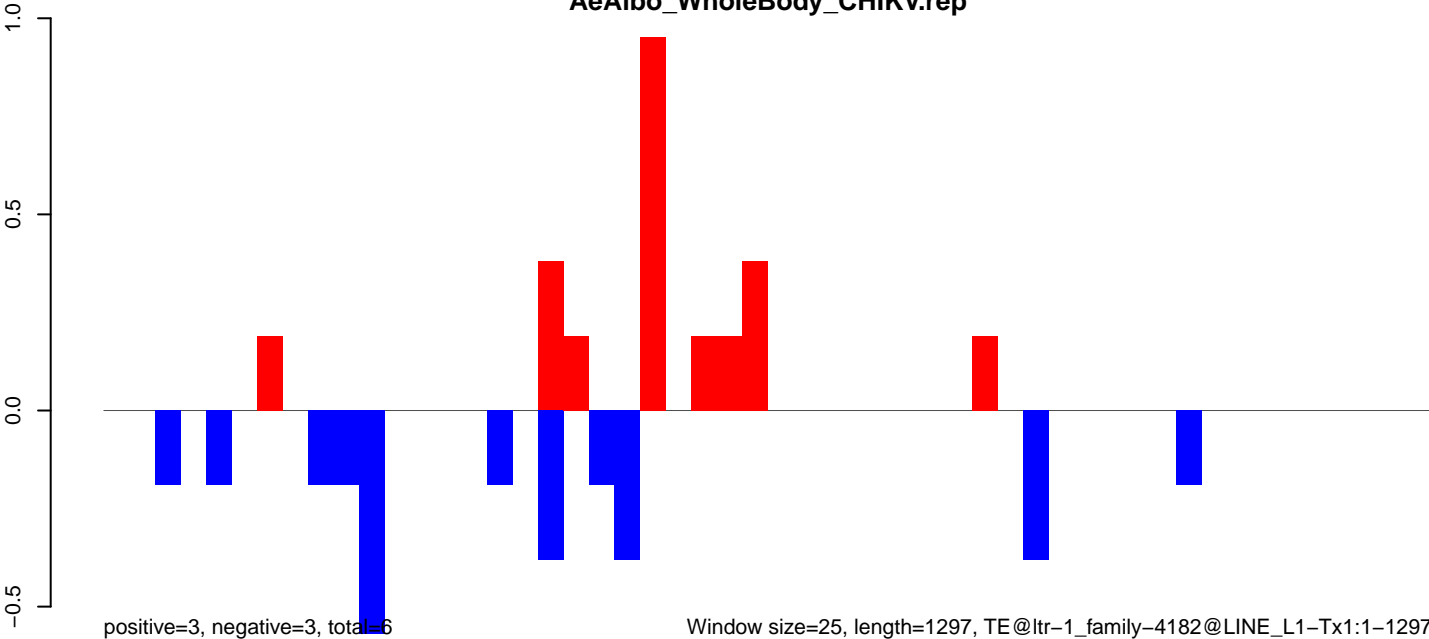
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



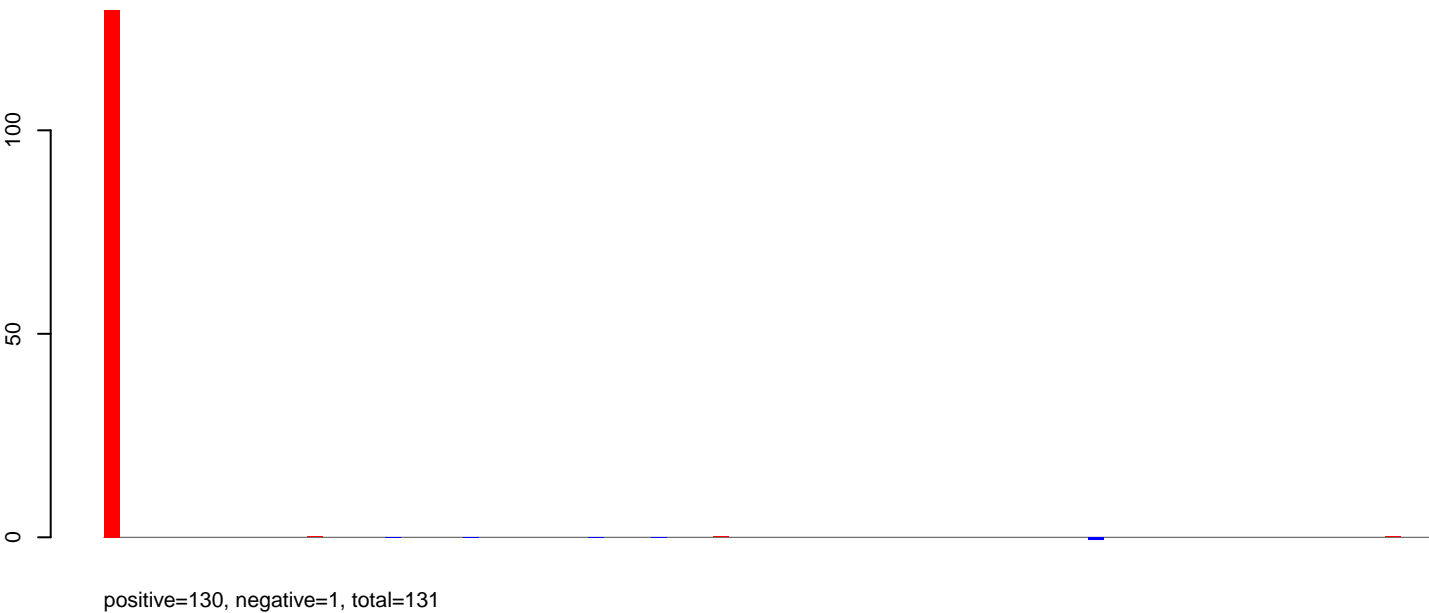
AeAlbo_WholeBody_CHIKV.rep



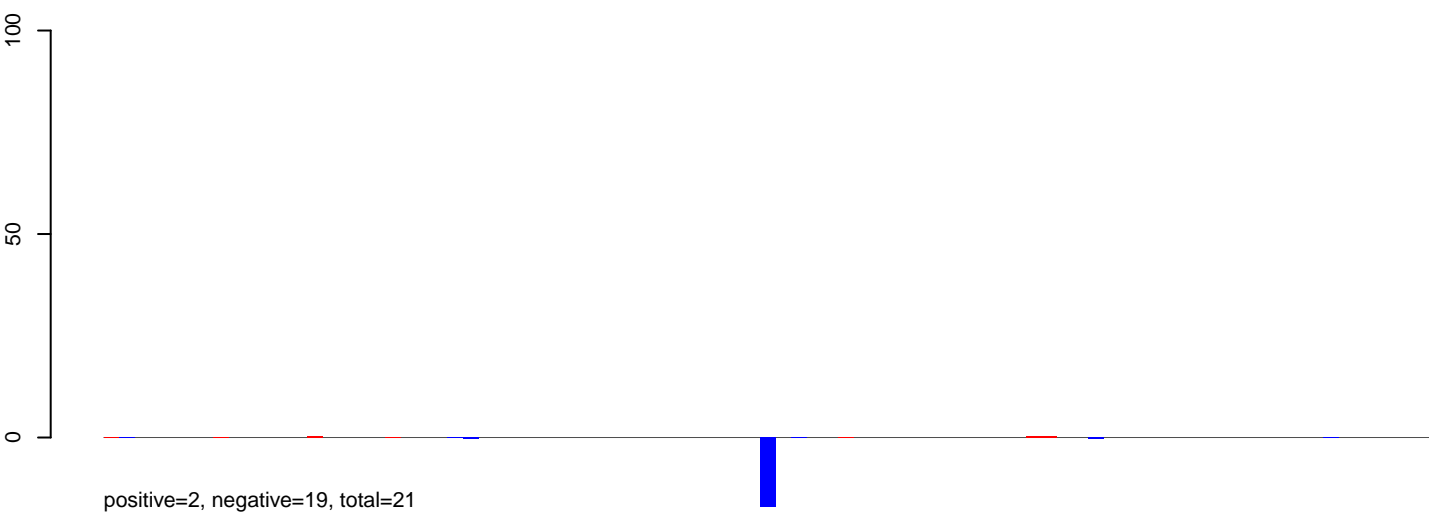
Window size=25, length=1297, TE@ltr-1_family-4182@LINE_L1-Tx1:1-1297

0 200 400 600 800 1000 1200

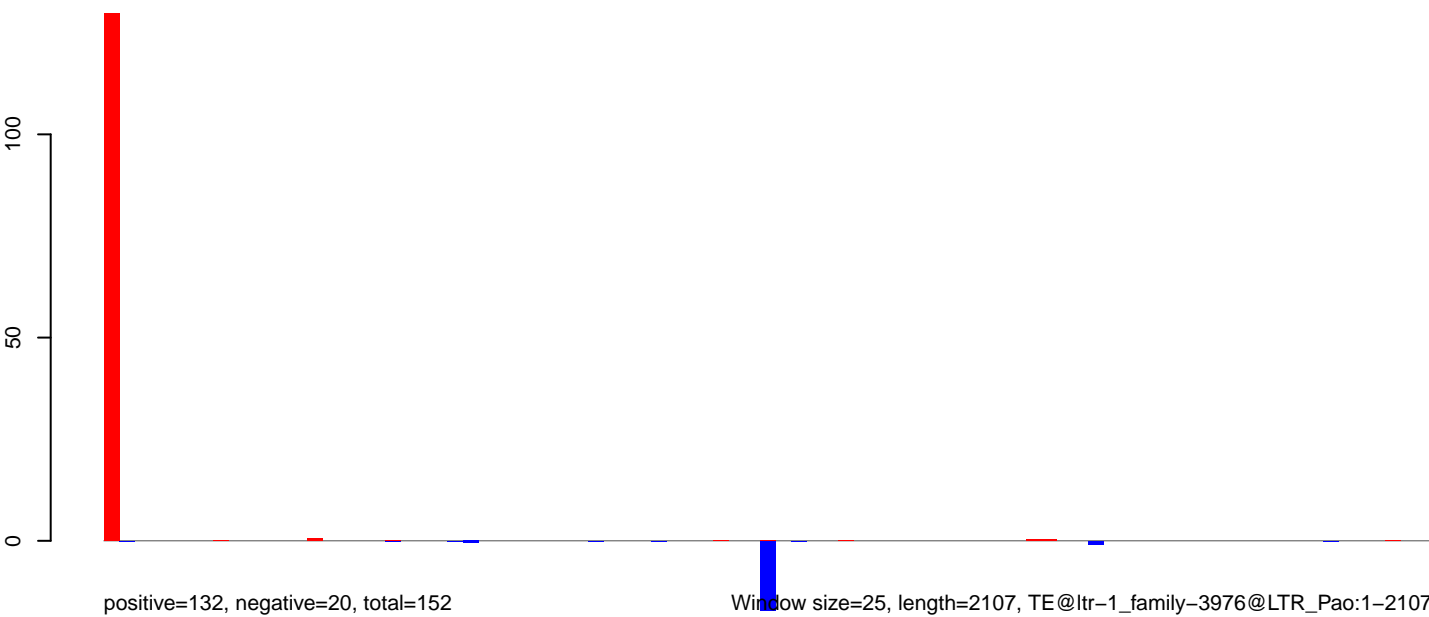
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



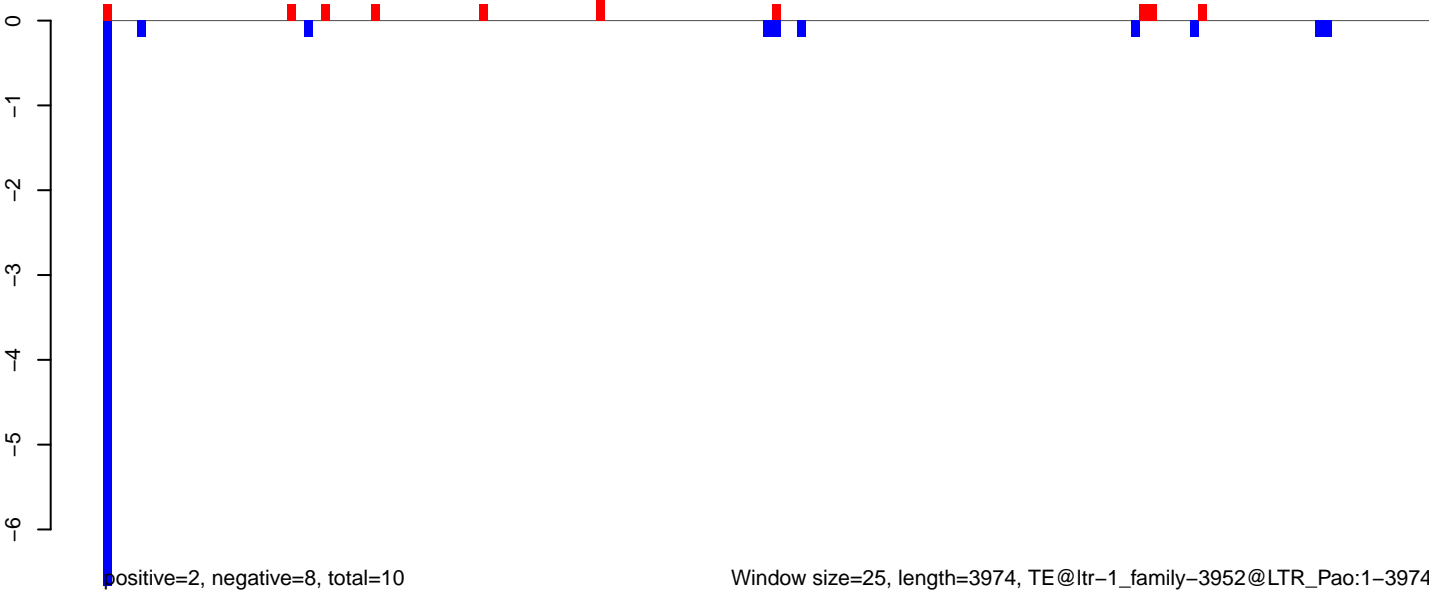
AeAlbo_WholeBody_CHIKV.18_23.rep



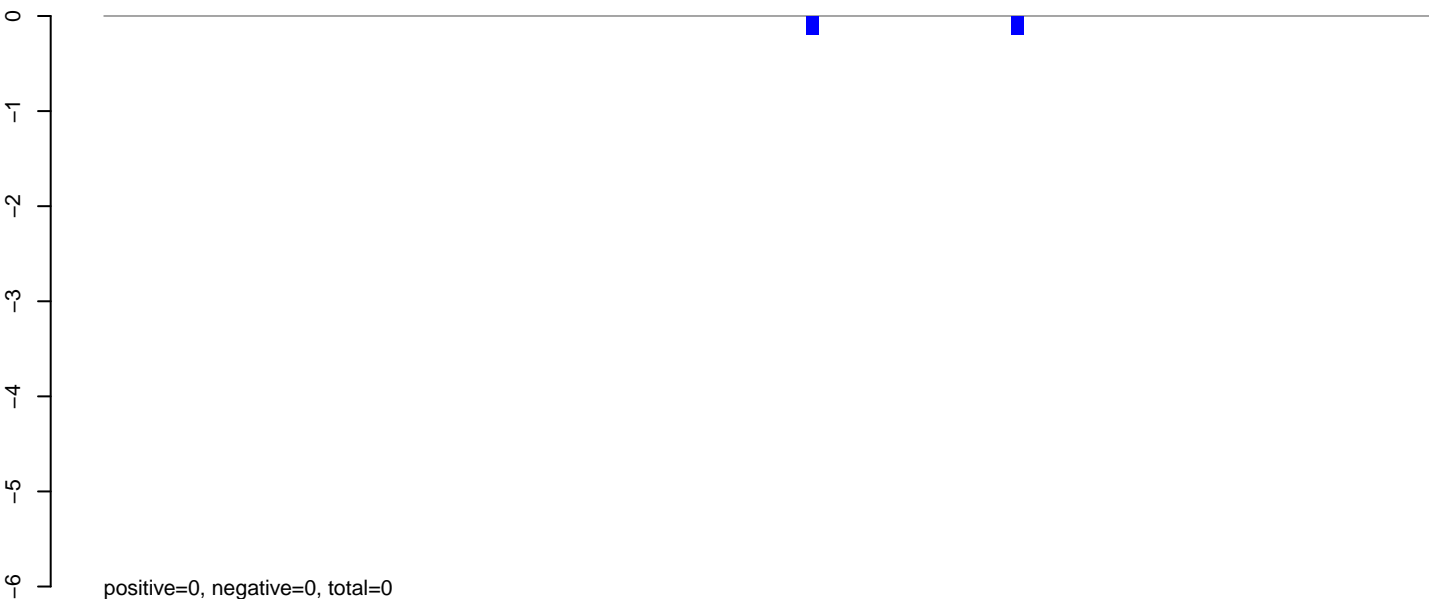
AeAlbo_WholeBody_CHIKV.24_35.rep



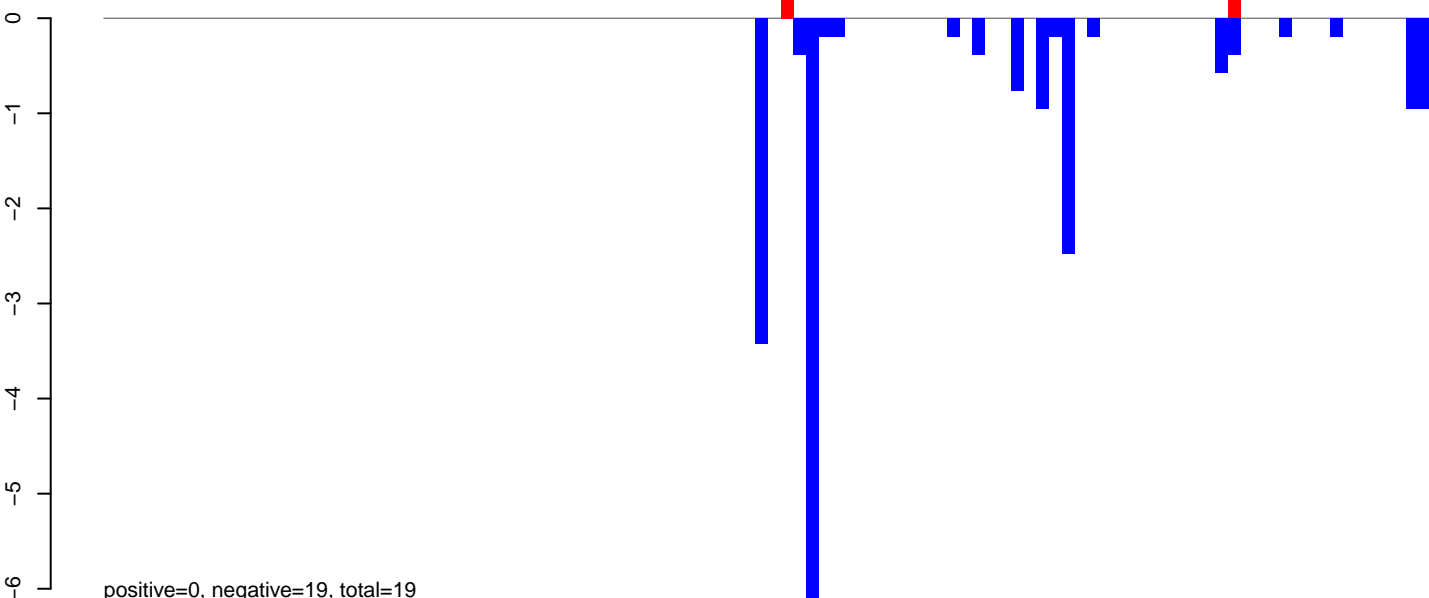
AeAlbo_WholeBody_CHIKV.rep



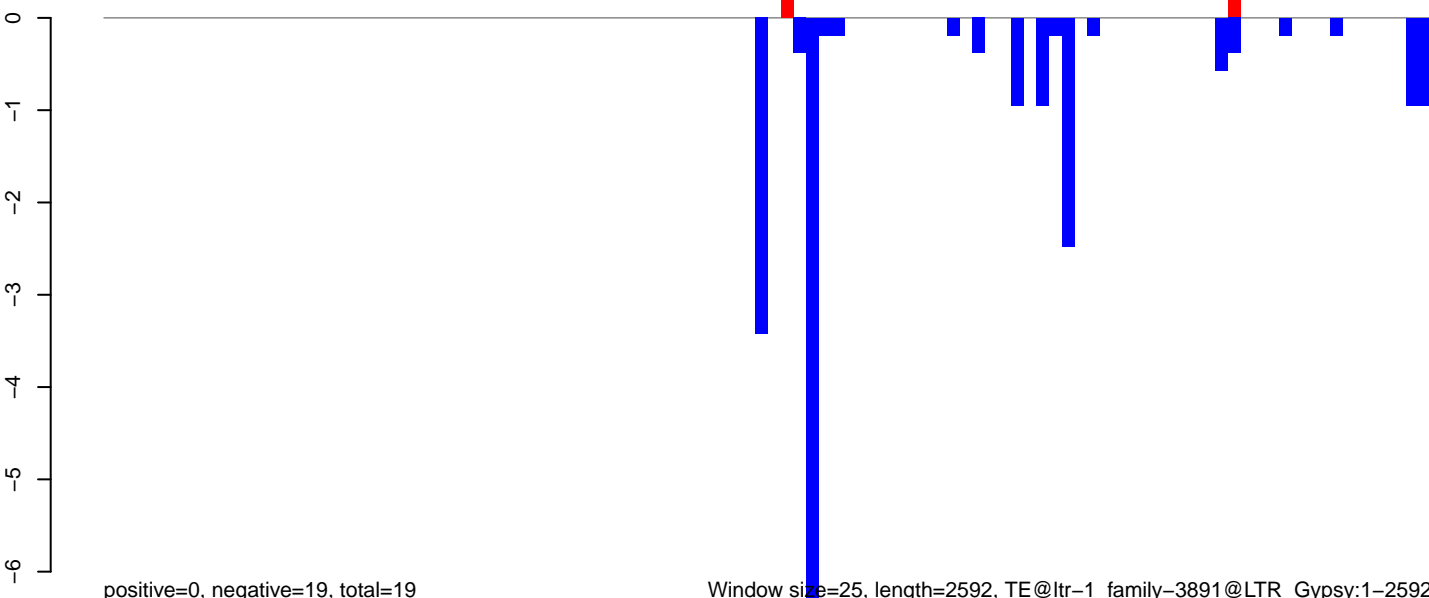
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



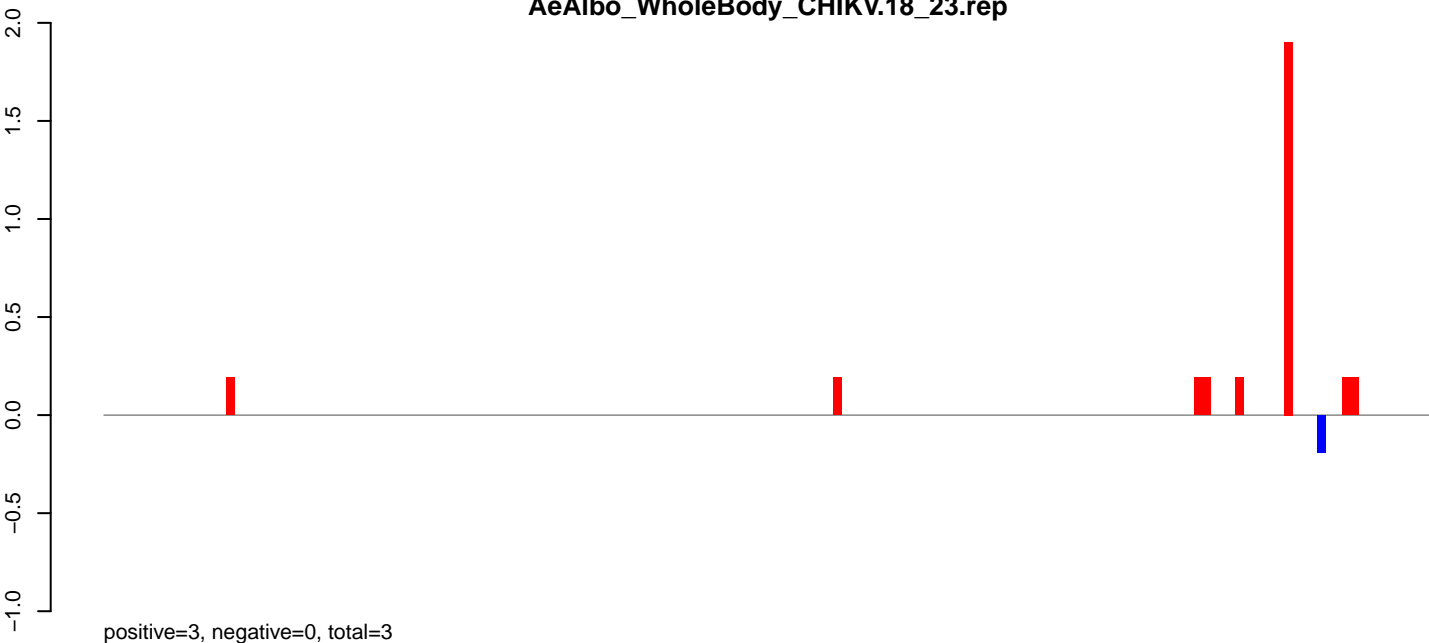
AeAlbo_WholeBody_CHIKV.rep



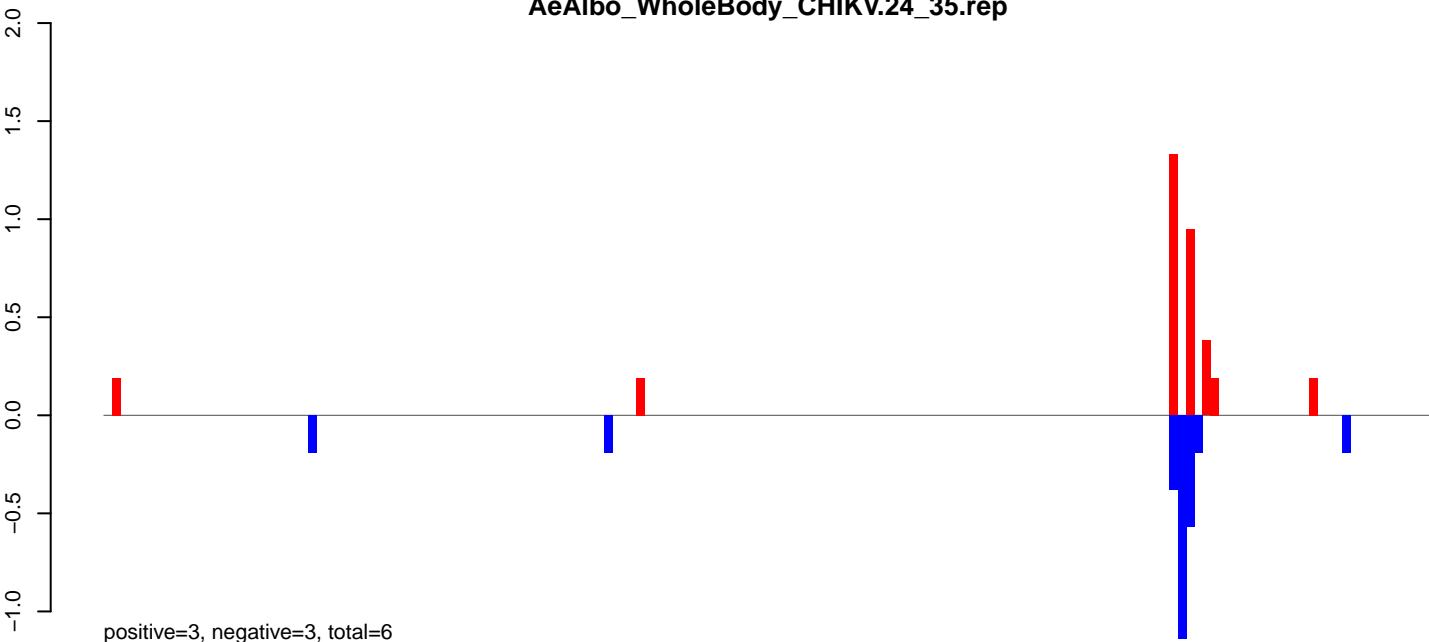
Window size=25, length=2592, TE@ltr-1_family-3891@LTR_Gypsy:1-2592

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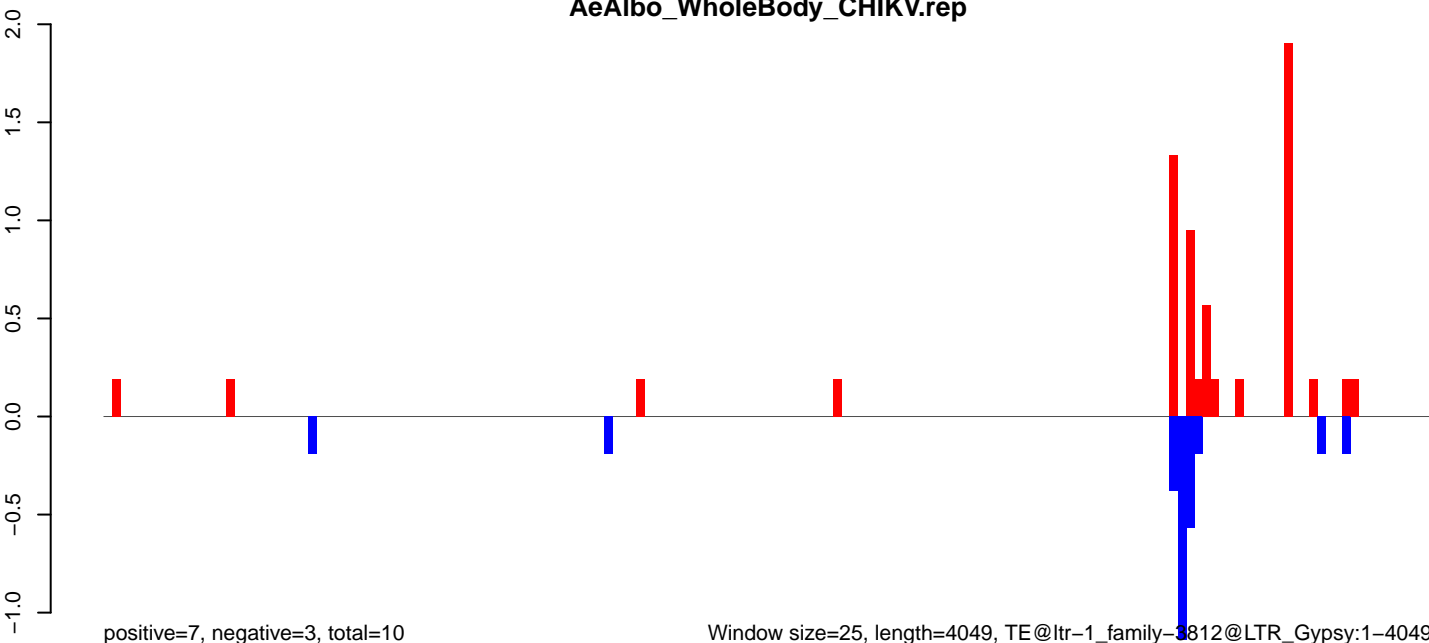
AeAlbo_WholeBody_CHIKV.18_23.rep



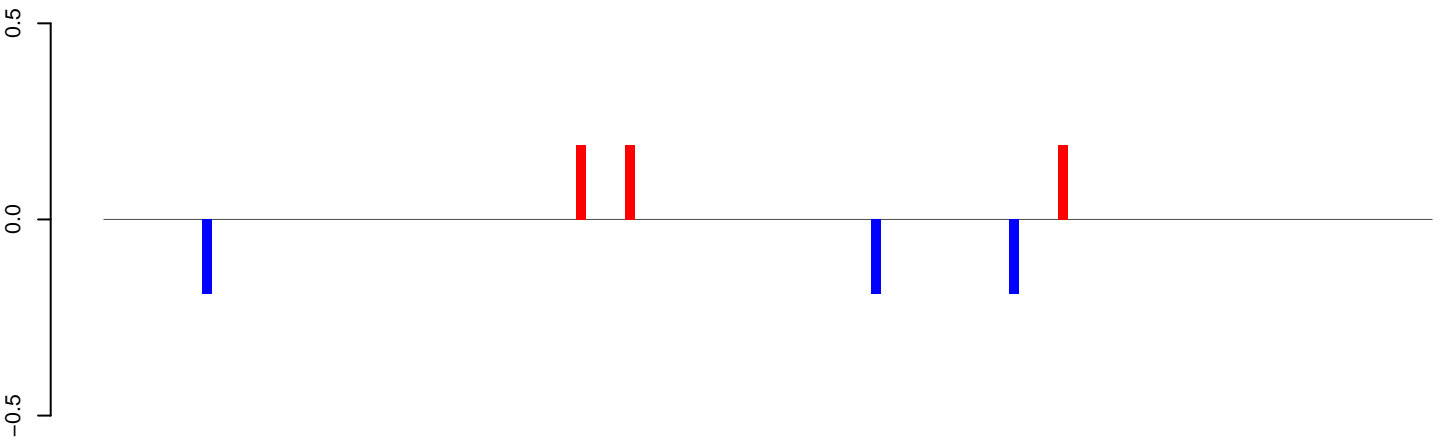
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

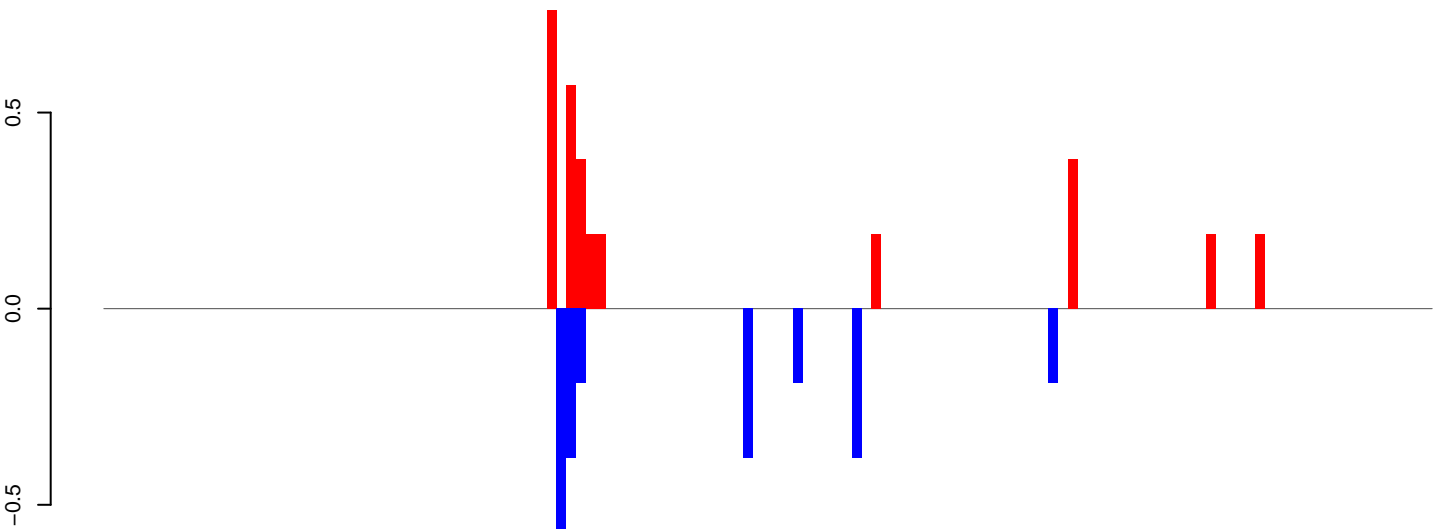


AeAlbo_WholeBody_CHIKV.18_23.rep



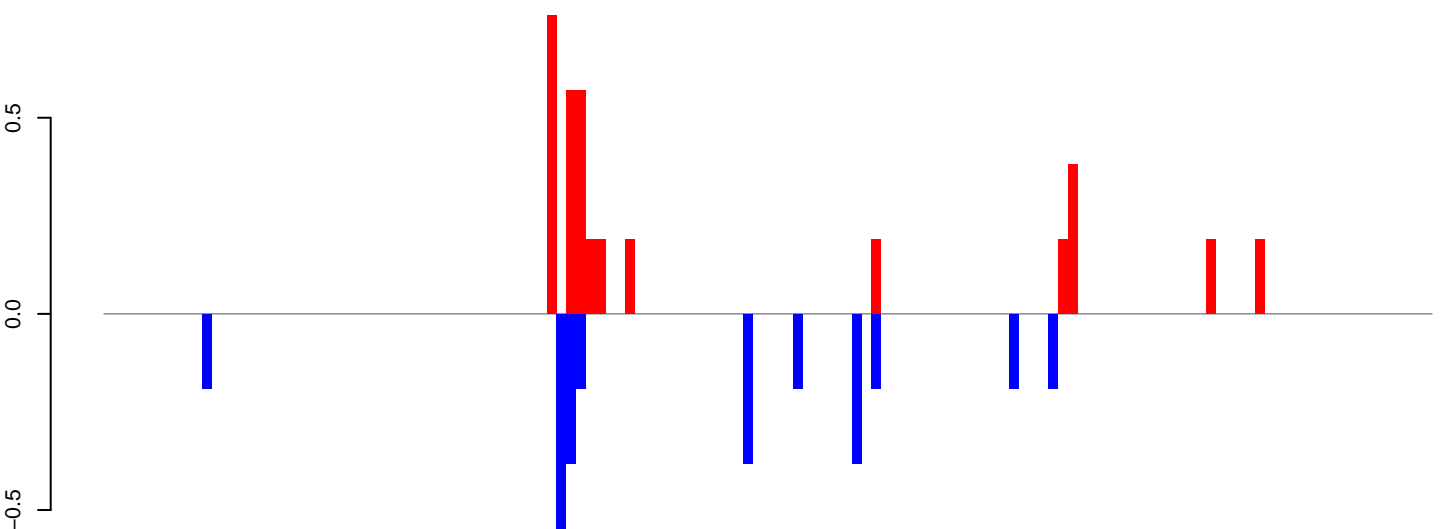
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



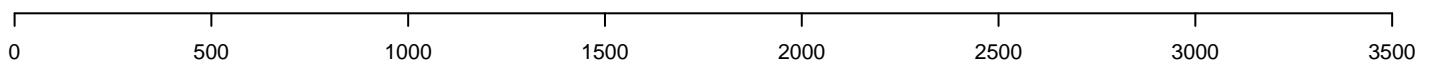
positive=3, negative=2, total=6

AeAlbo_WholeBody_CHIKV.rep

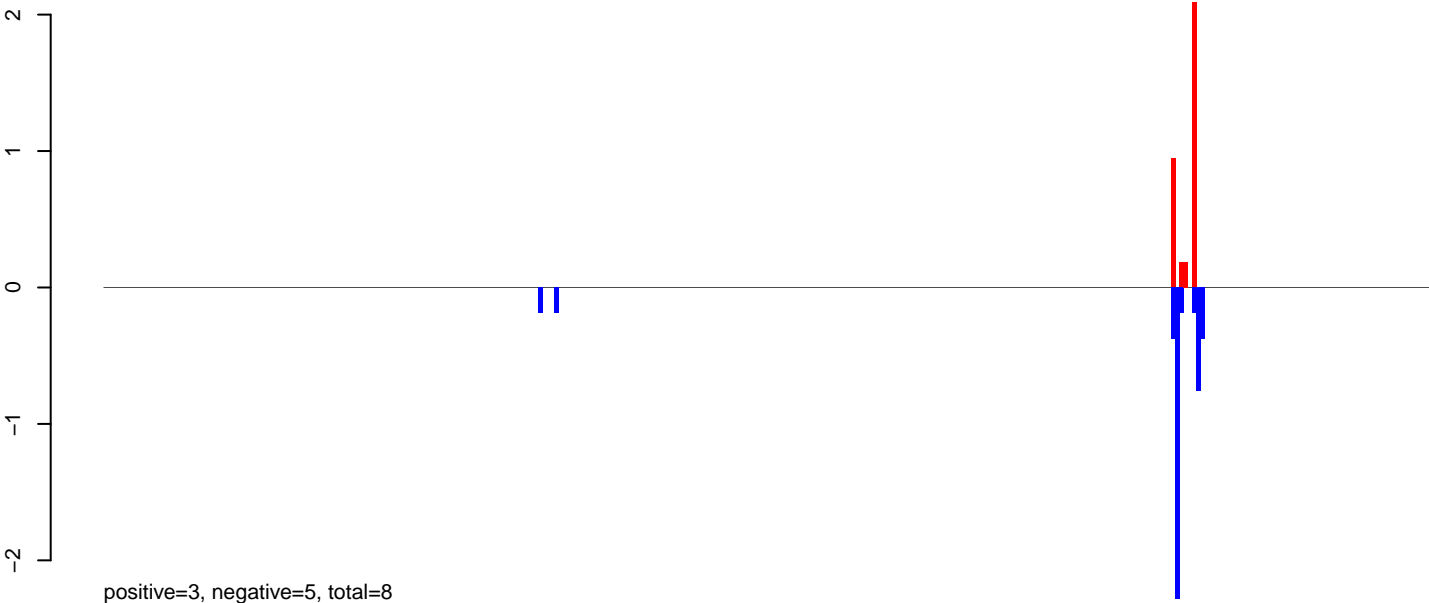


positive=4, negative=3, total=7

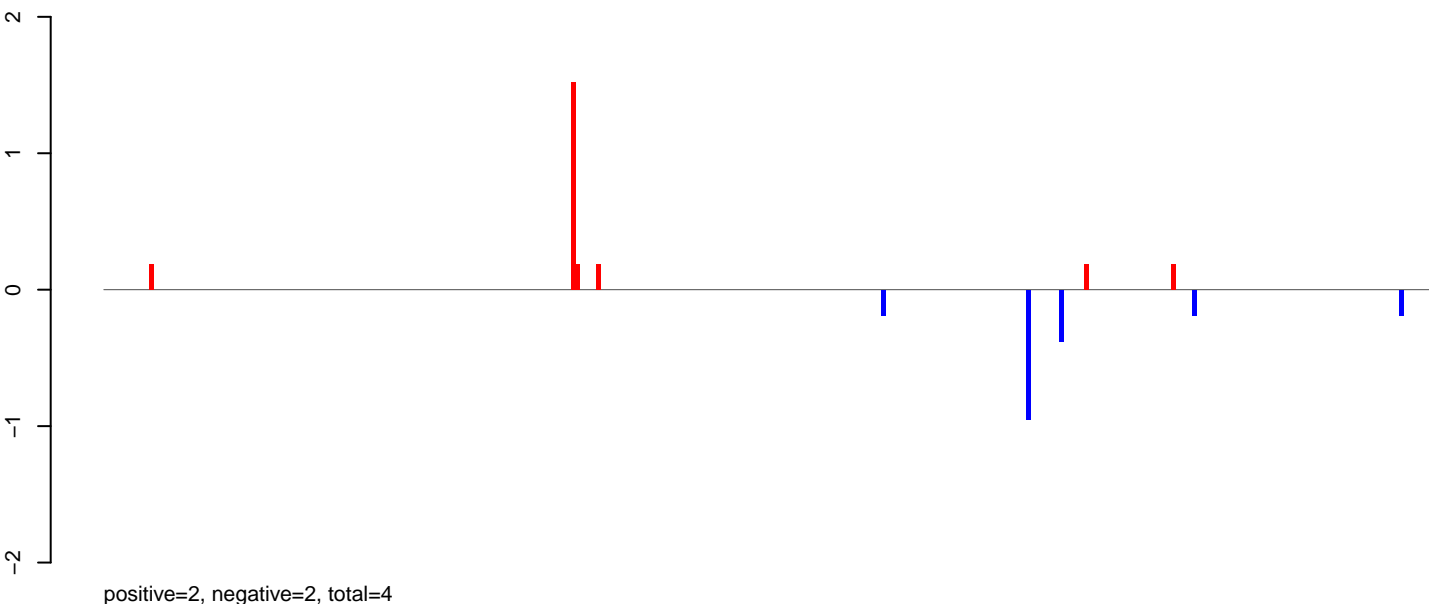
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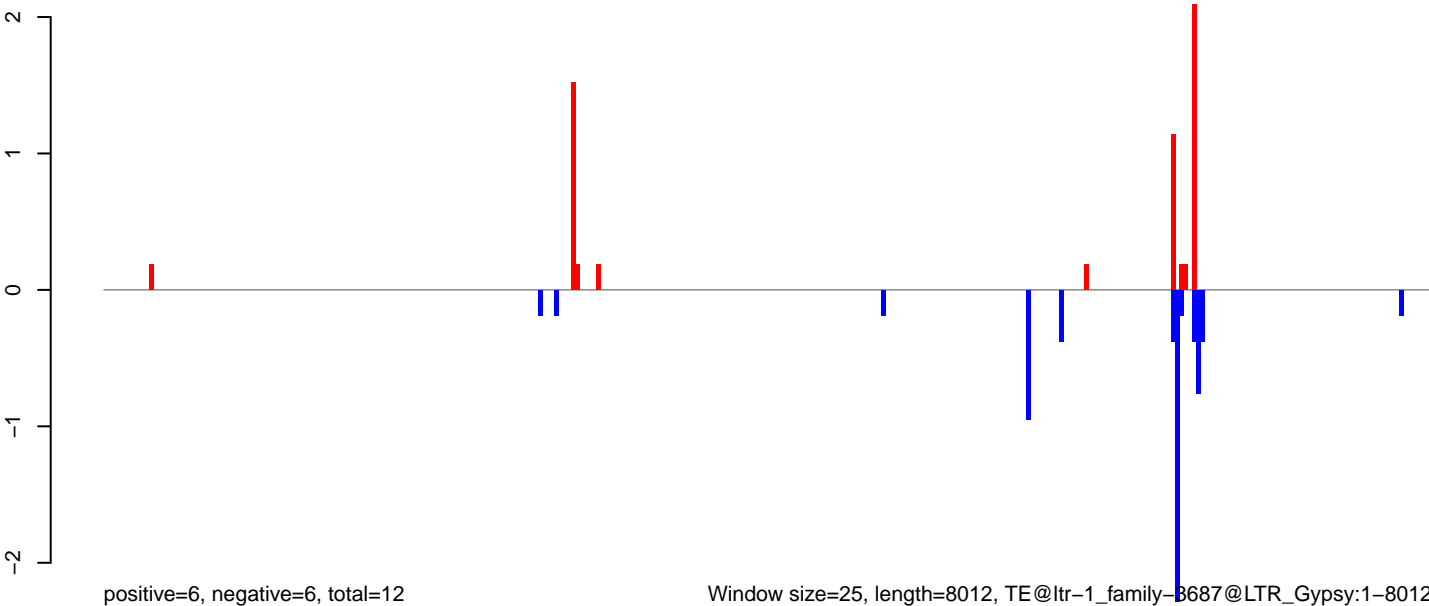
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



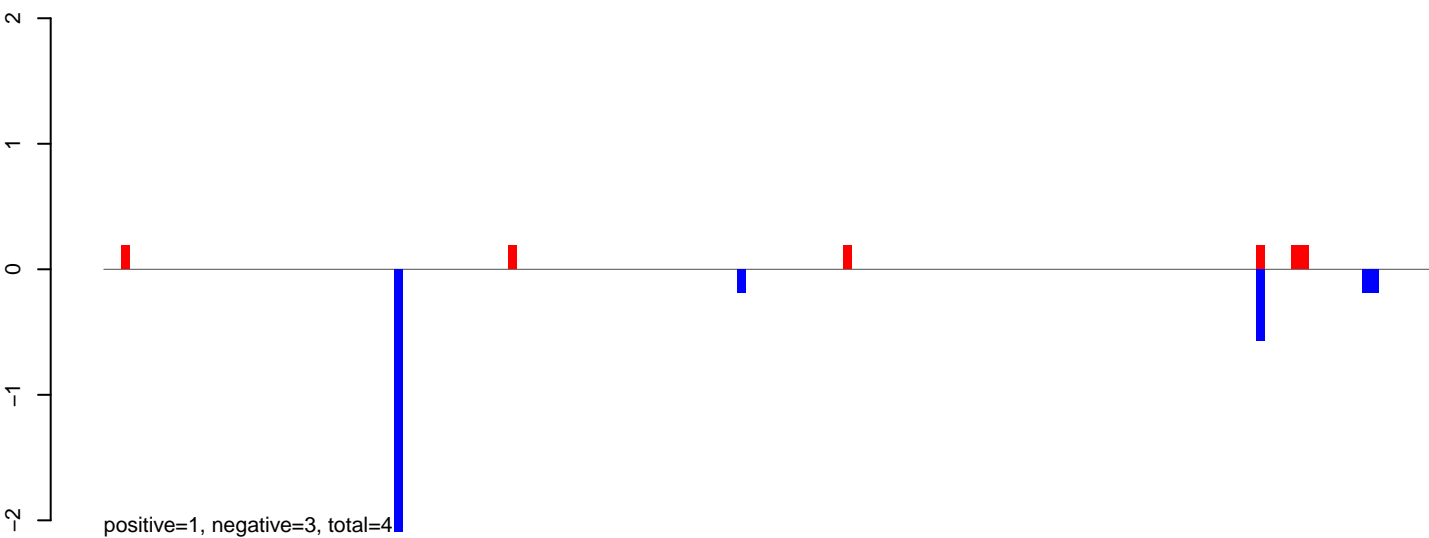
AeAlbo_WholeBody_CHIKV.rep



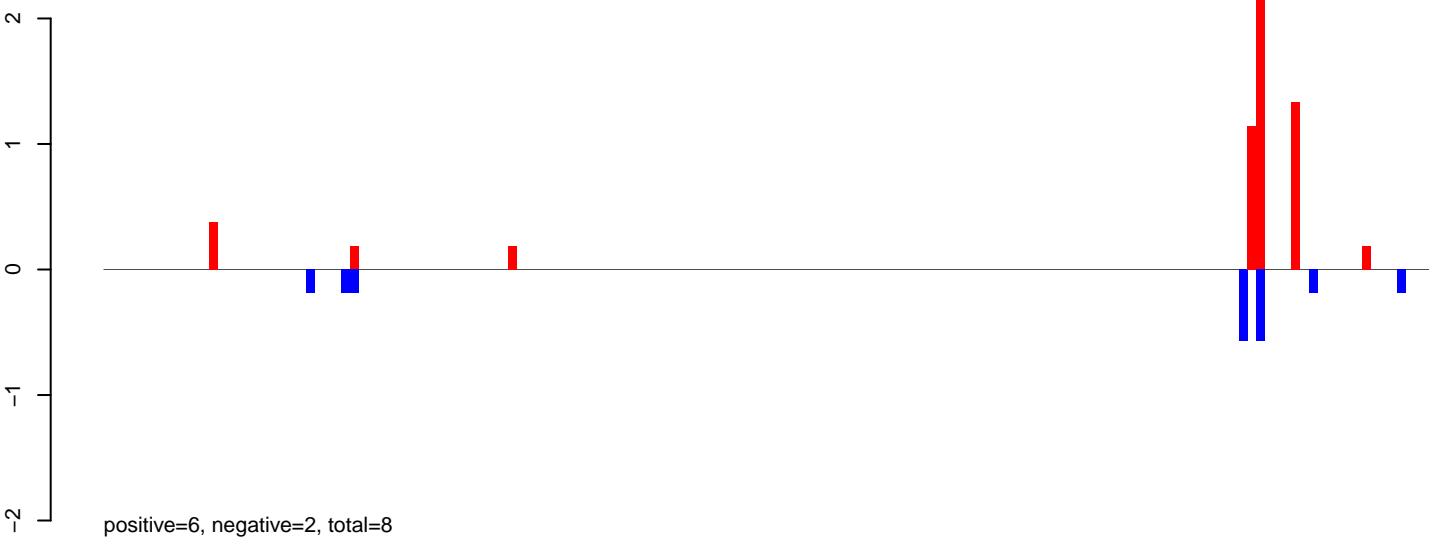
Window size=25, length=8012, TE@ltr-1_family-3687@LTR_Gypsy:1-8012

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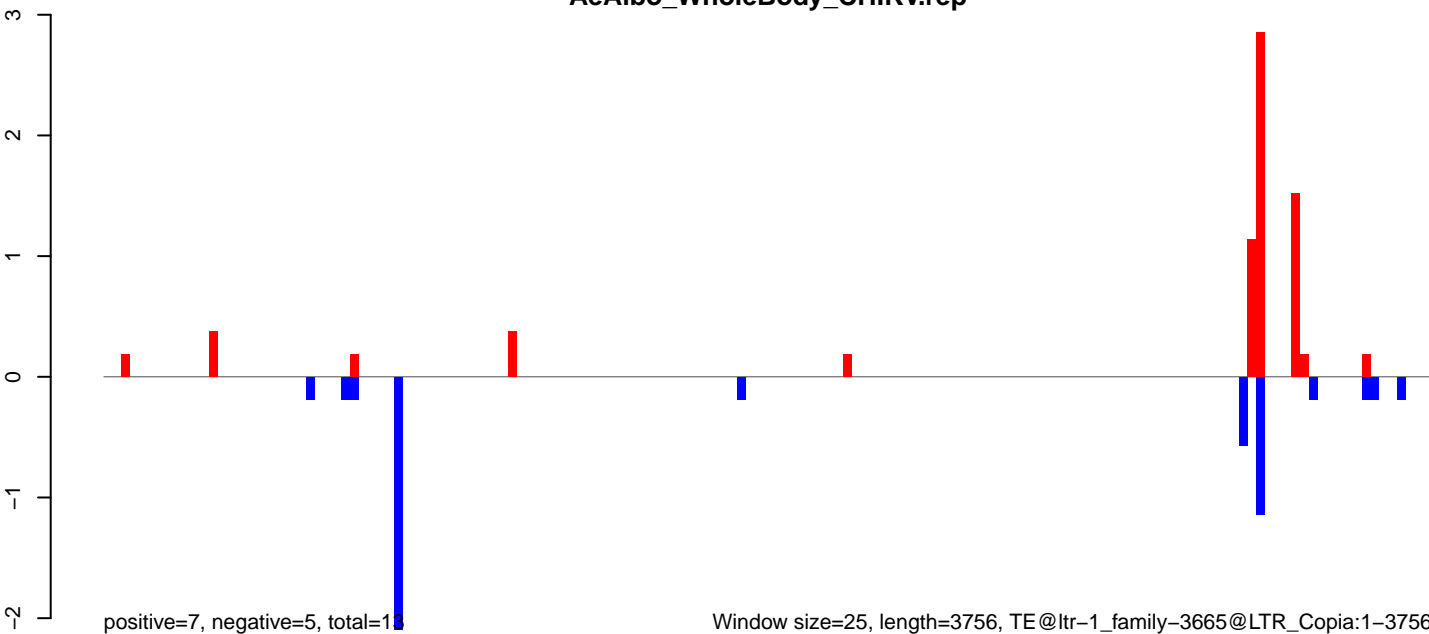
AeAlbo_WholeBody_CHIKV.18_23.rep



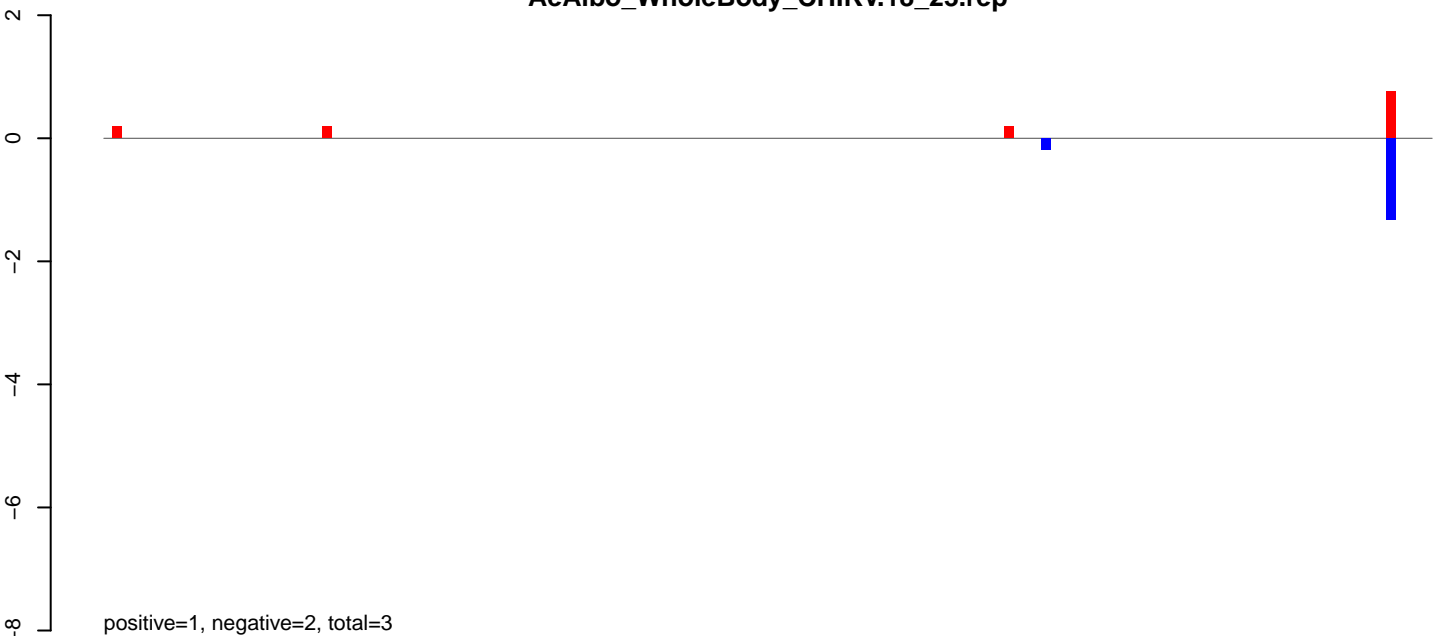
AeAlbo_WholeBody_CHIKV.24_35.rep



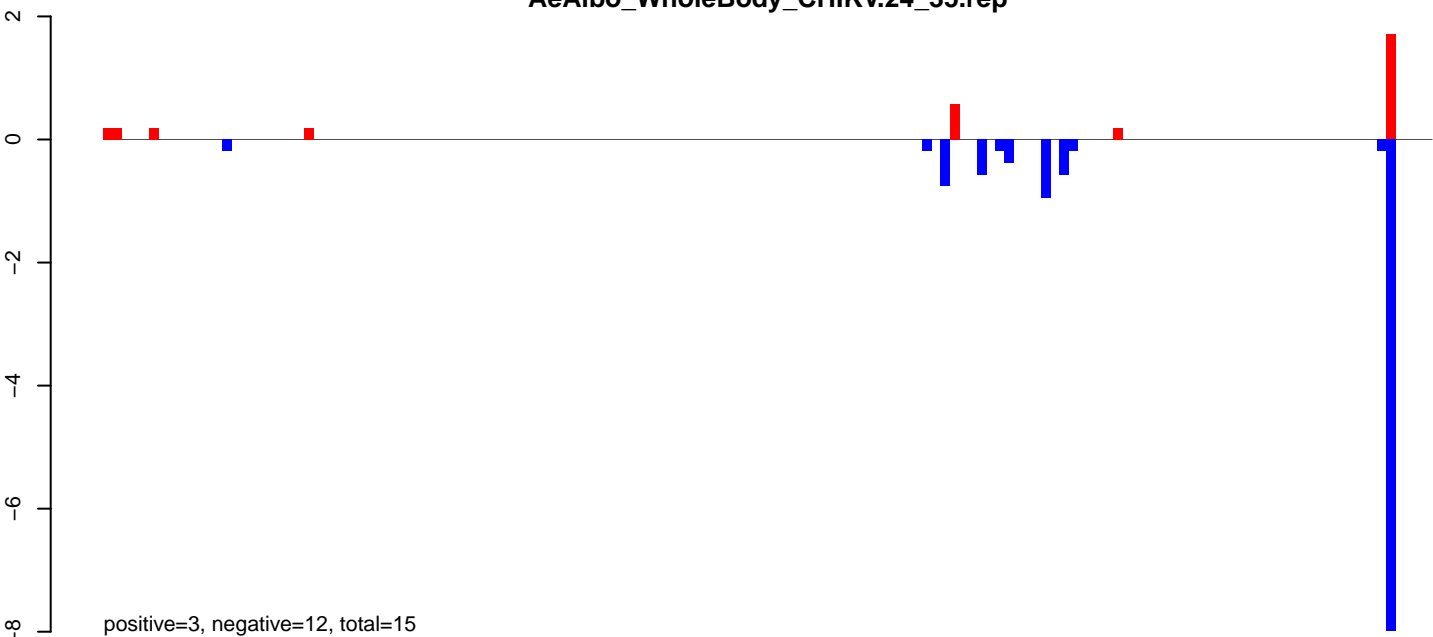
AeAlbo_WholeBody_CHIKV.rep



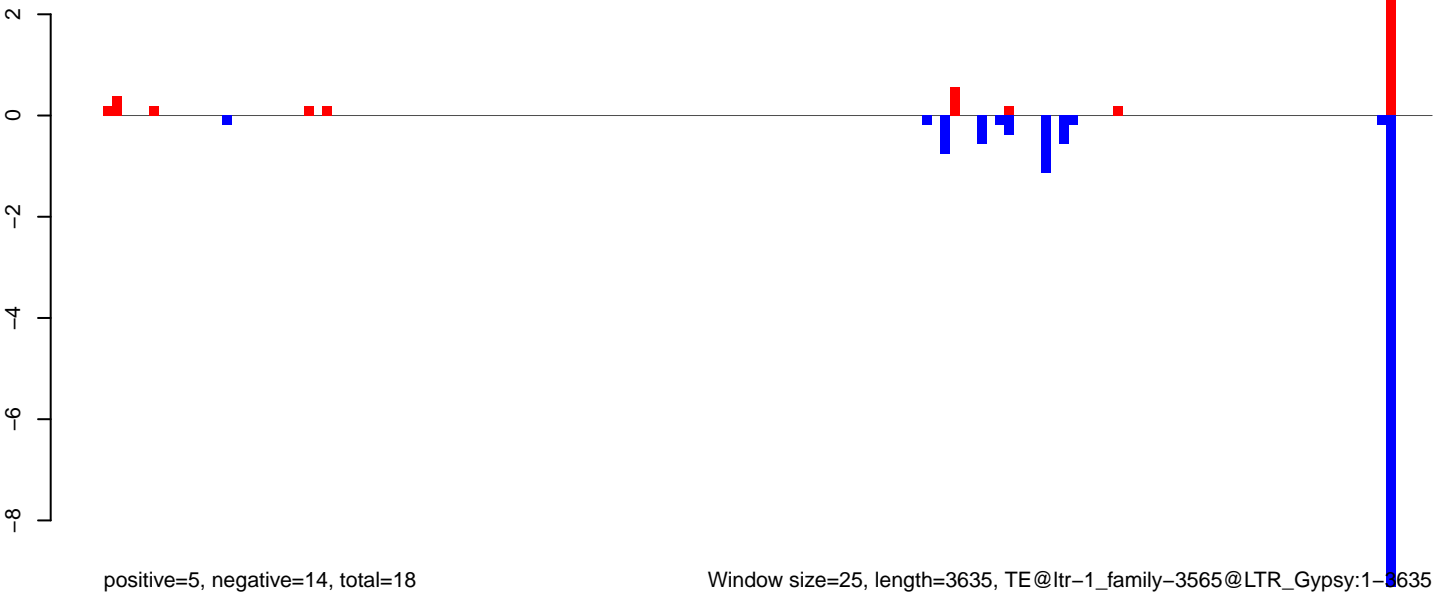
AeAlbo_WholeBody_CHIKV.18_23.rep



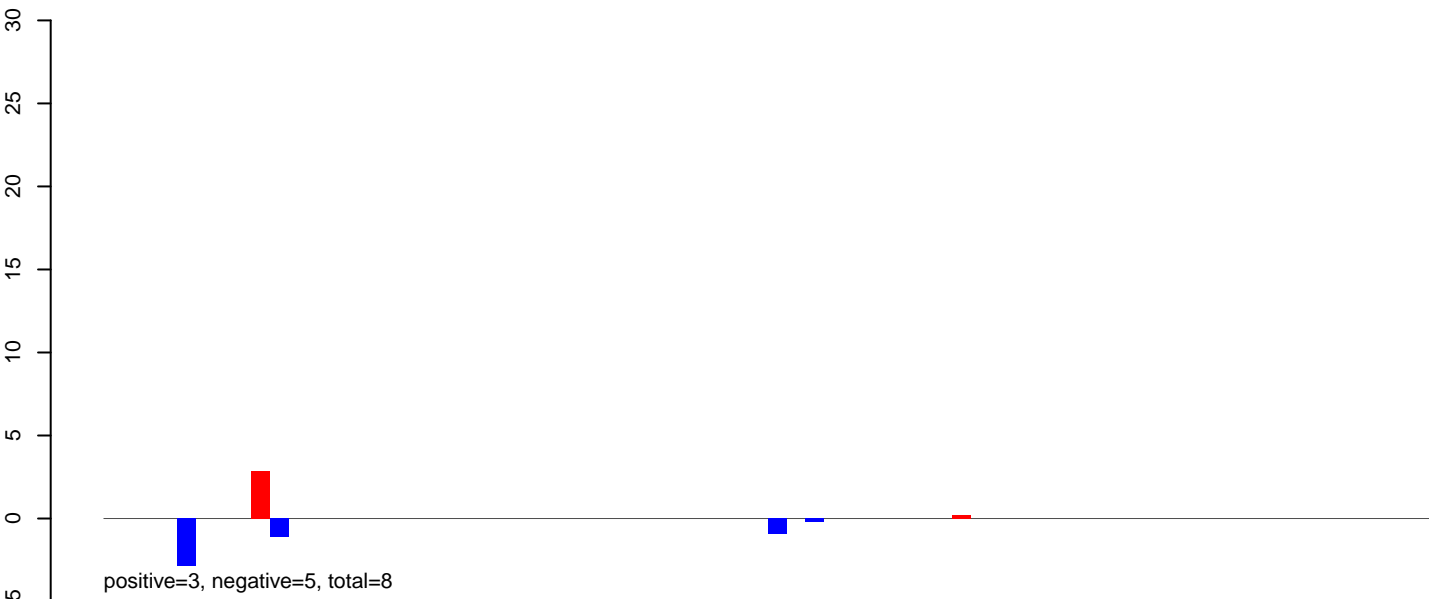
AeAlbo_WholeBody_CHIKV.24_35.rep



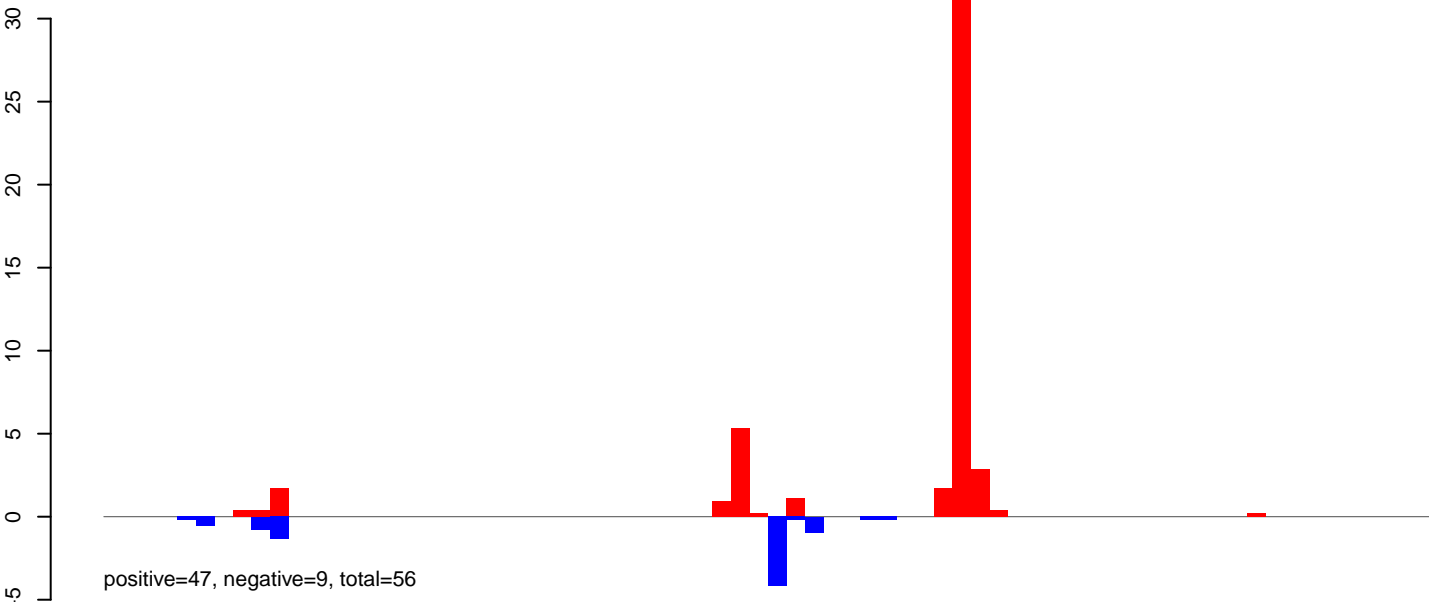
AeAlbo_WholeBody_CHIKV.rep



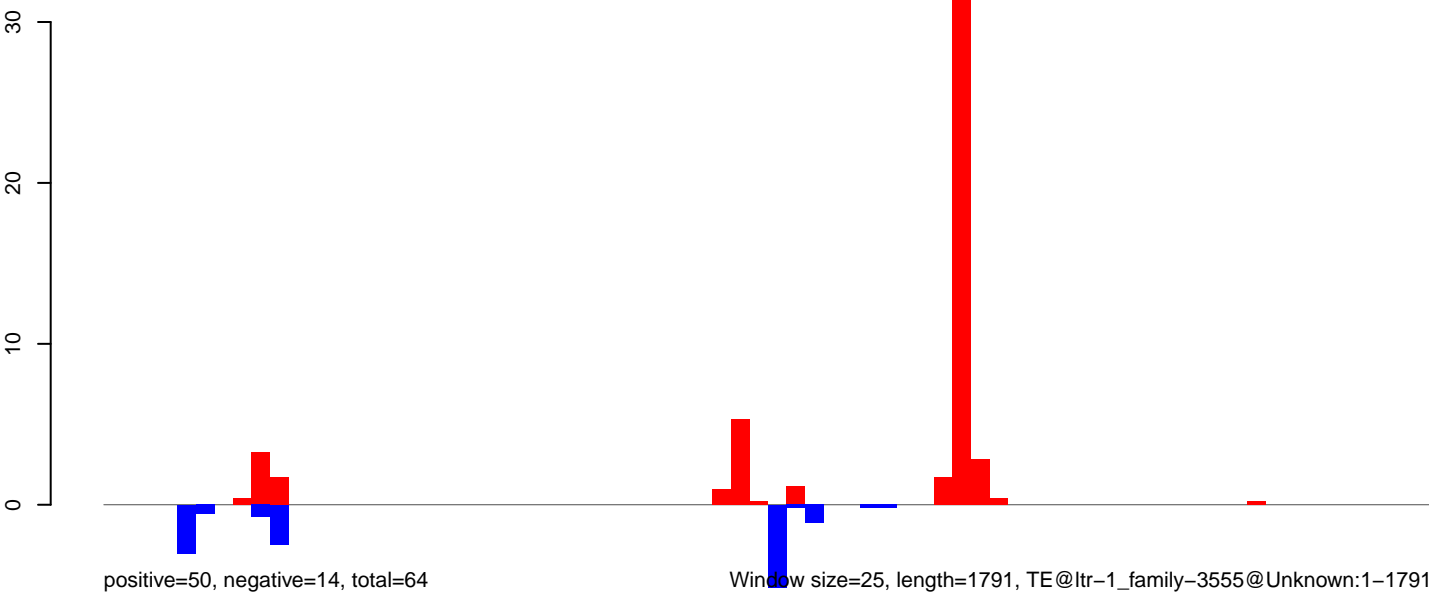
AeAlbo_WholeBody_CHIKV.18_23.rep



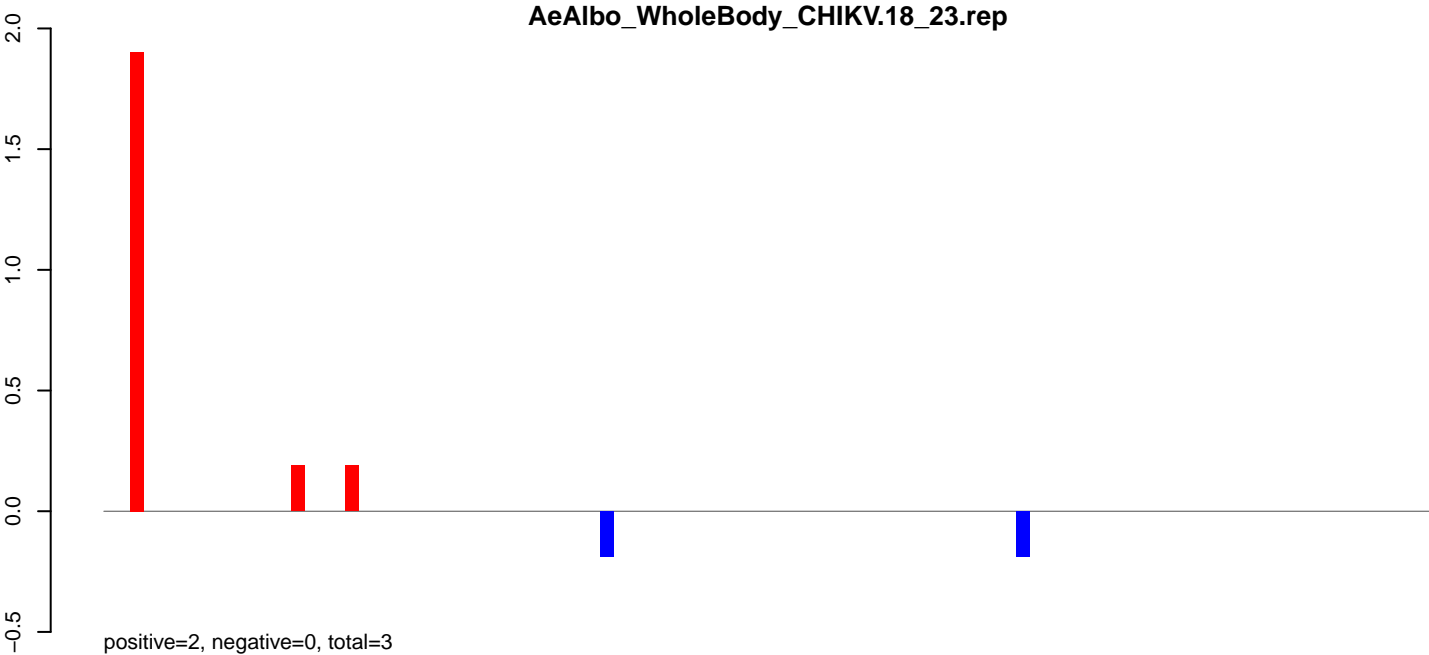
AeAlbo_WholeBody_CHIKV.24_35.rep



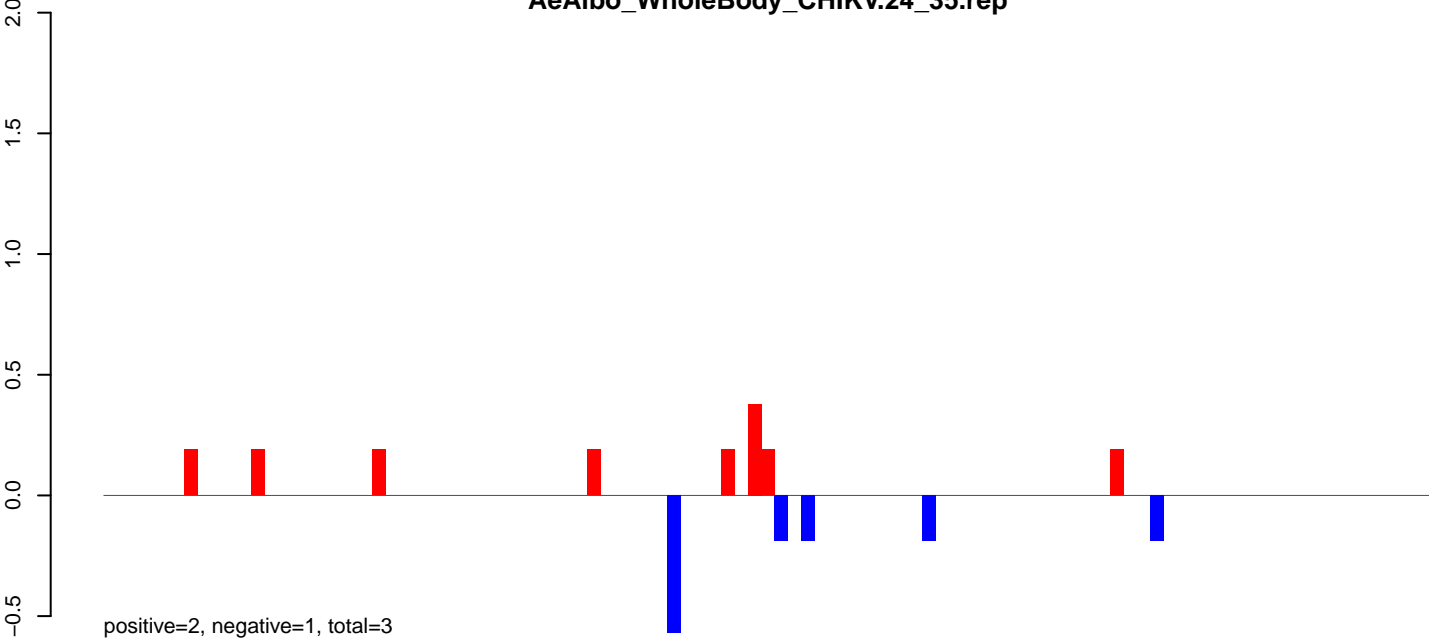
AeAlbo_WholeBody_CHIKV.rep



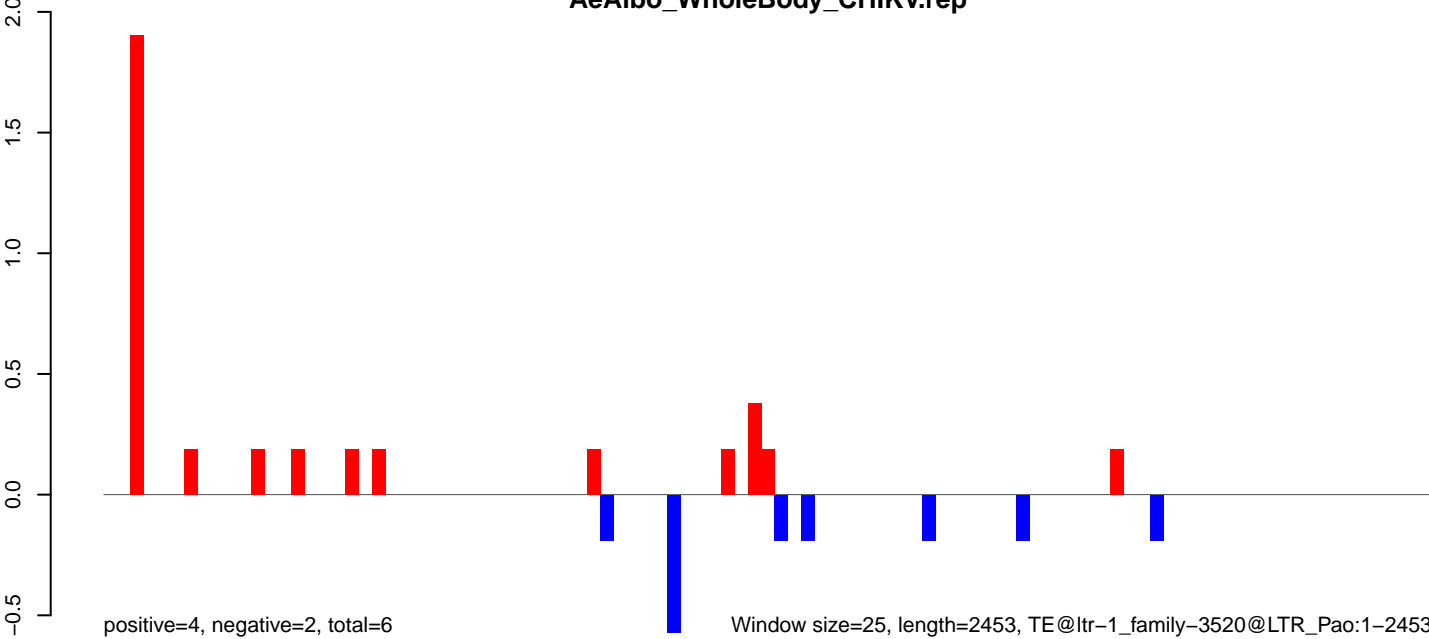
AeAlbo_WholeBody_CHIKV.18_23.rep



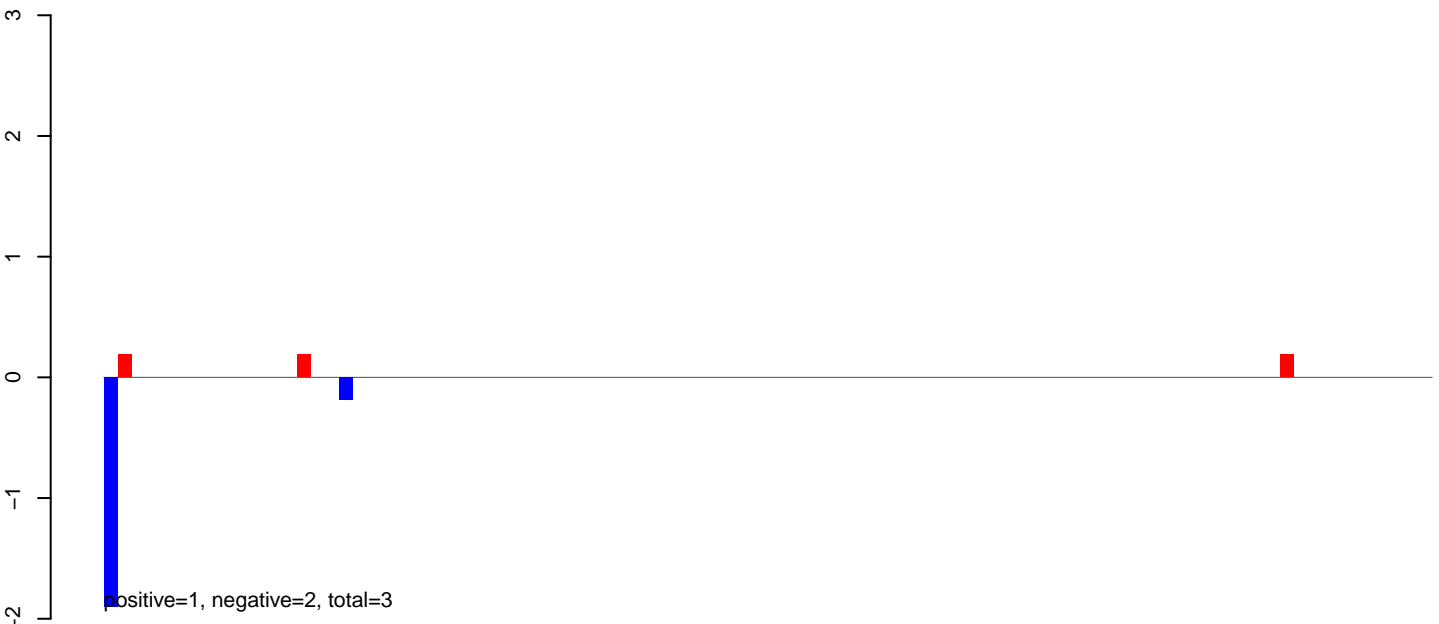
AeAlbo_WholeBody_CHIKV.24_35.rep



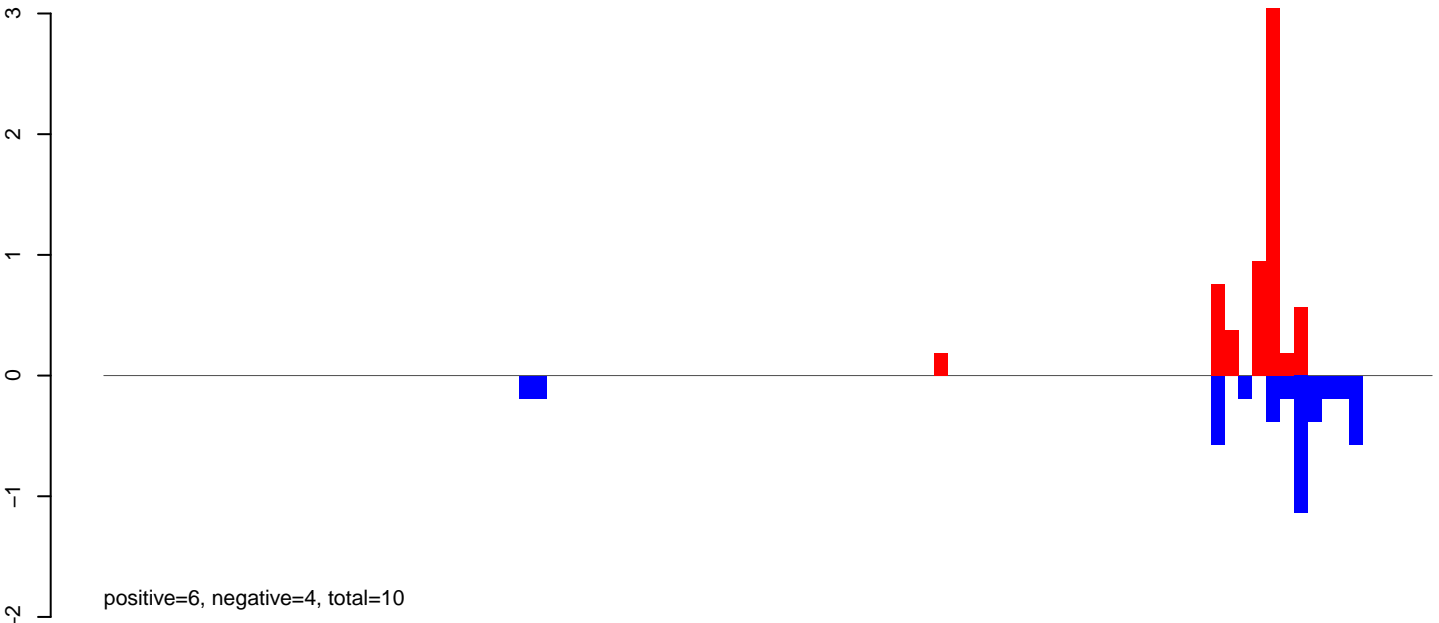
AeAlbo_WholeBody_CHIKV.rep



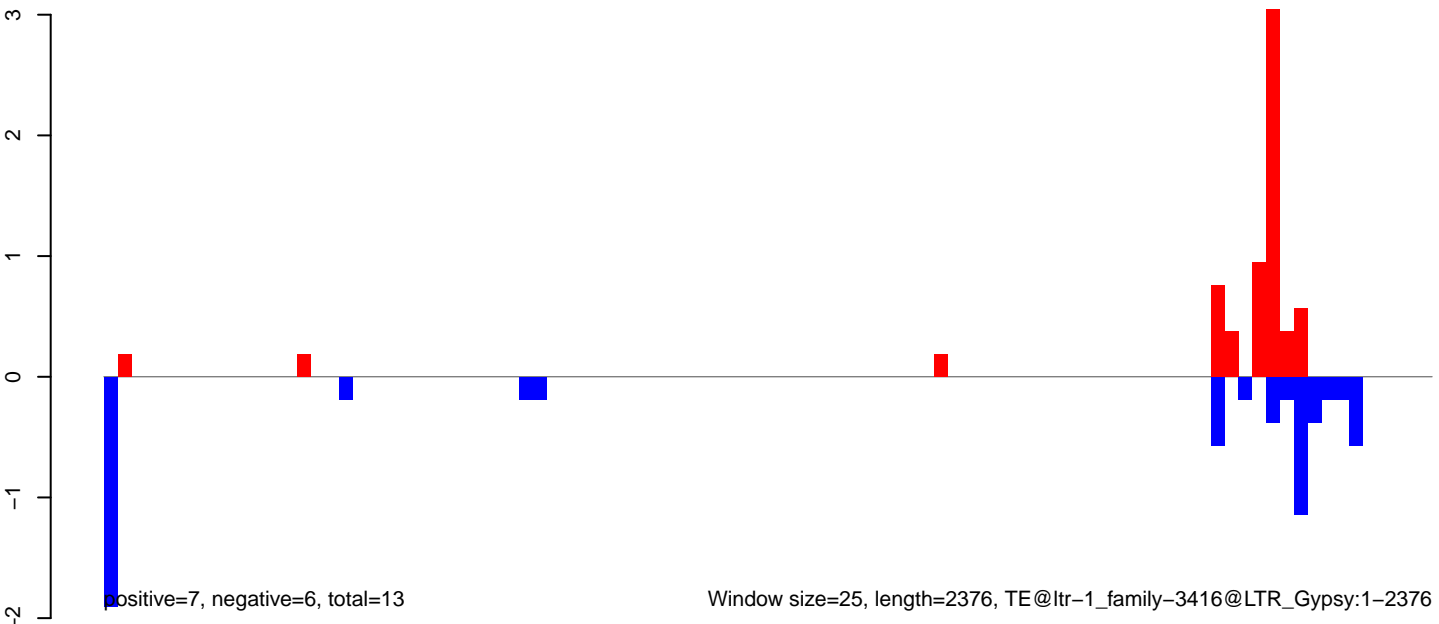
AeAlbo_WholeBody_CHIKV.18_23.rep



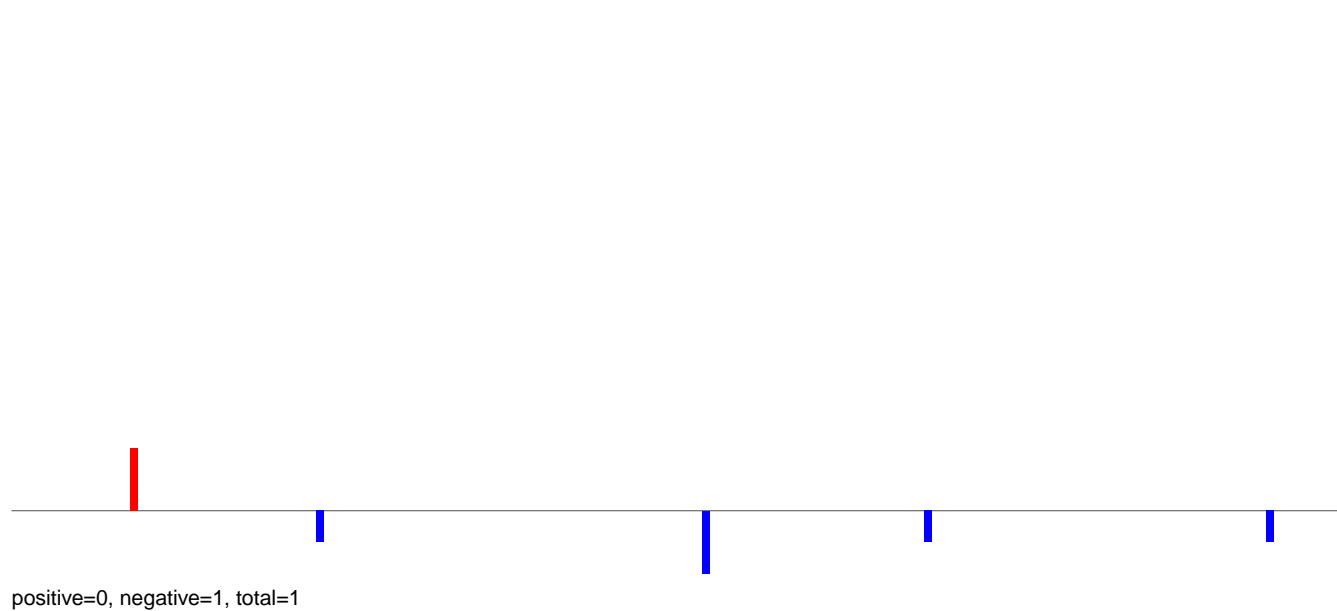
AeAlbo_WholeBody_CHIKV.24_35.rep



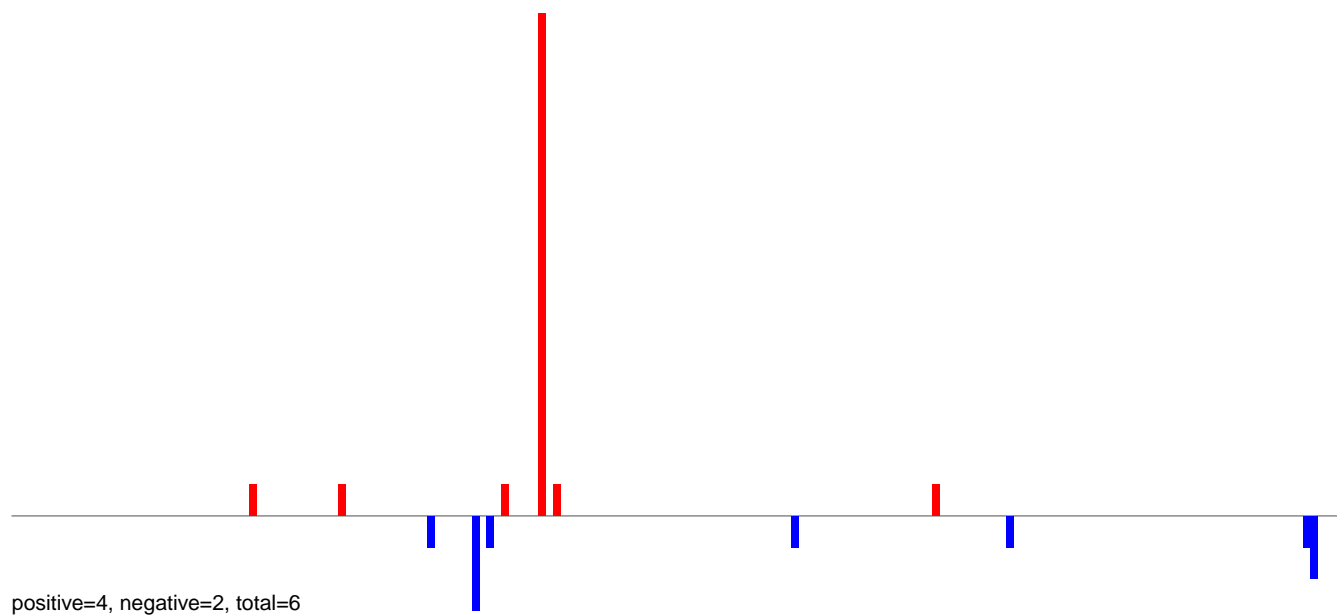
AeAlbo_WholeBody_CHIKV.rep



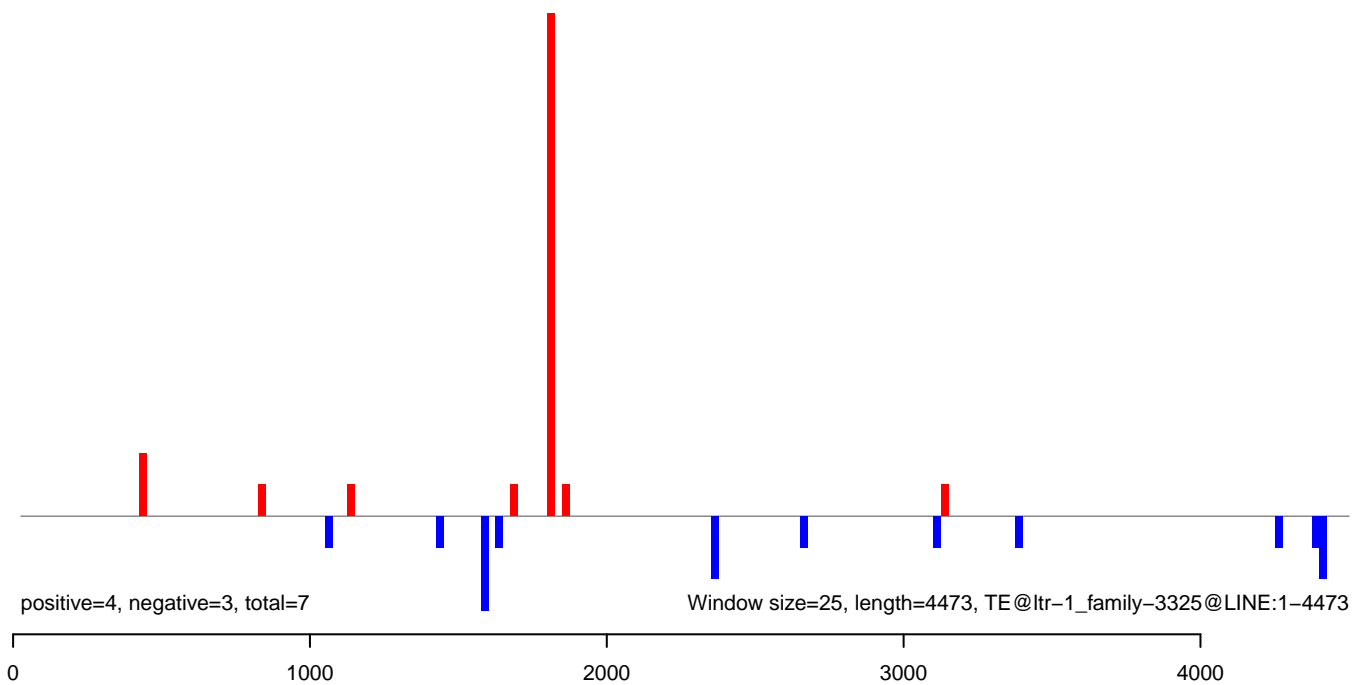
AeAlbo_WholeBody_CHIKV.18_23.rep



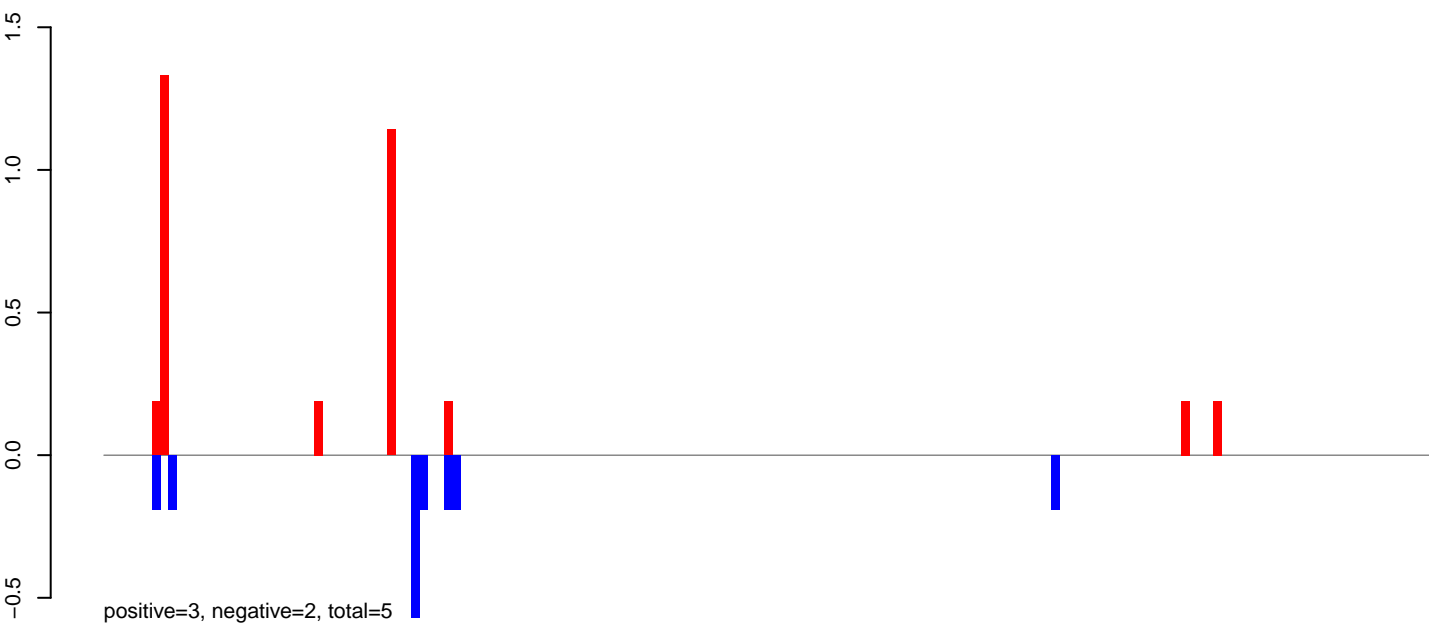
AeAlbo_WholeBody_CHIKV.24_35.rep



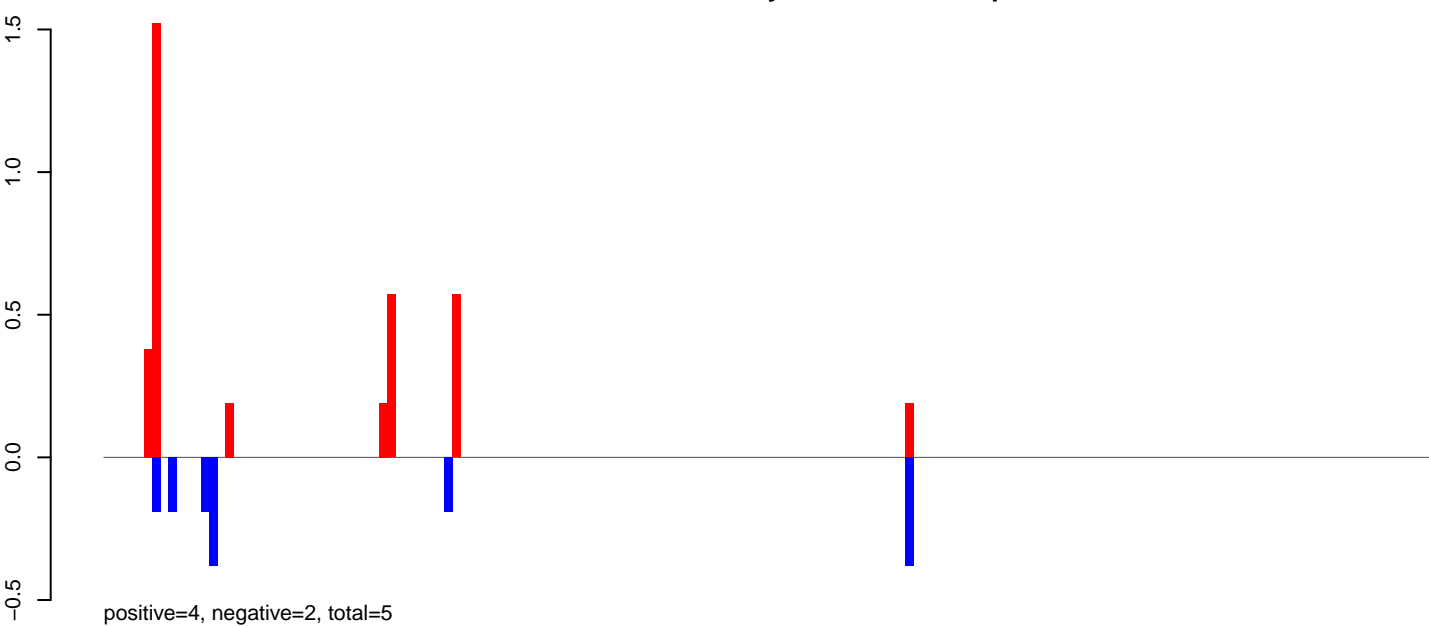
AeAlbo_WholeBody_CHIKV.rep



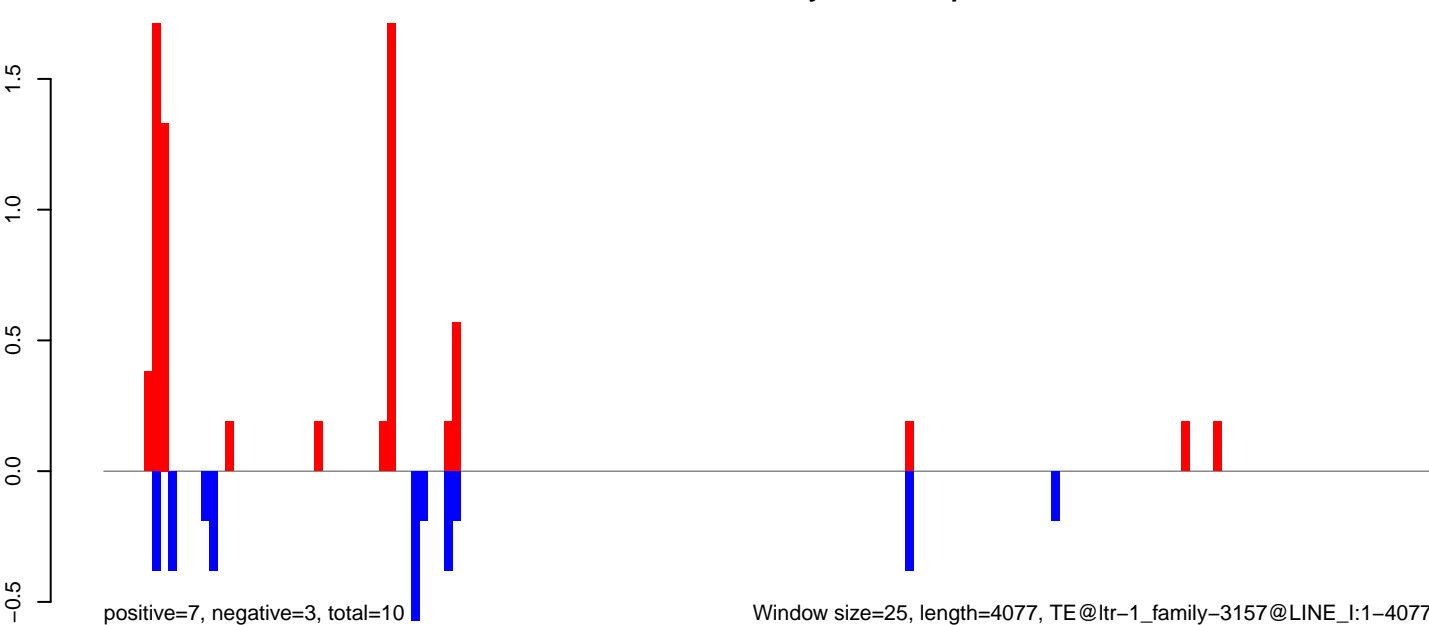
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

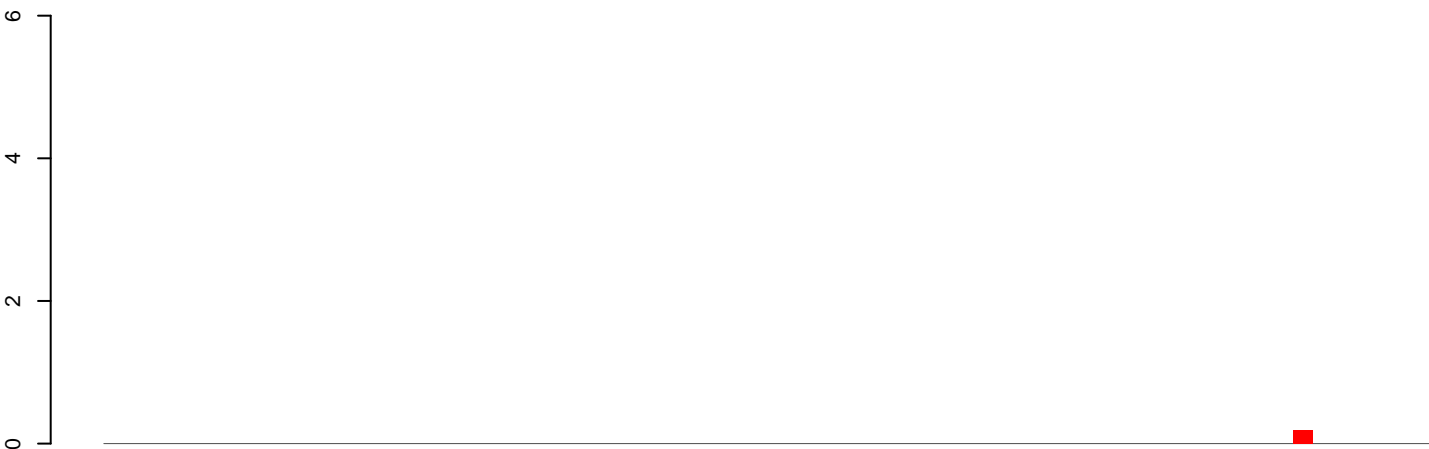


AeAlbo_WholeBody_CHIKV.rep



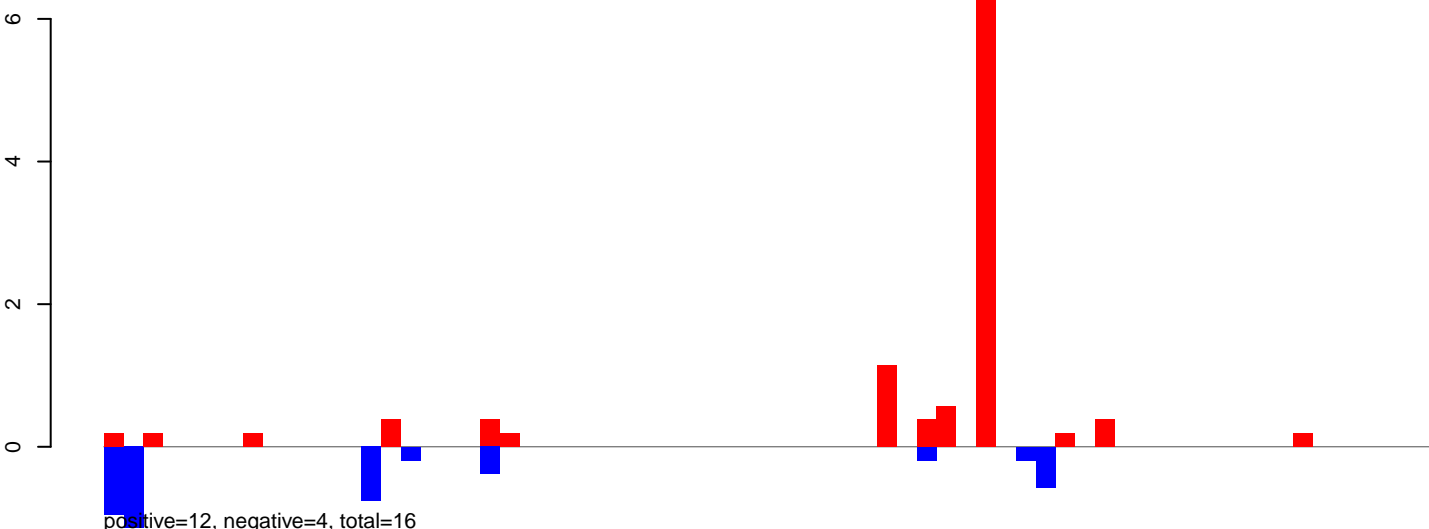
Window size=25, length=4077, TE@ltr-1_family-3157@LINE_I:1-4077

AeAlbo_WholeBody_CHIKV.18_23.rep



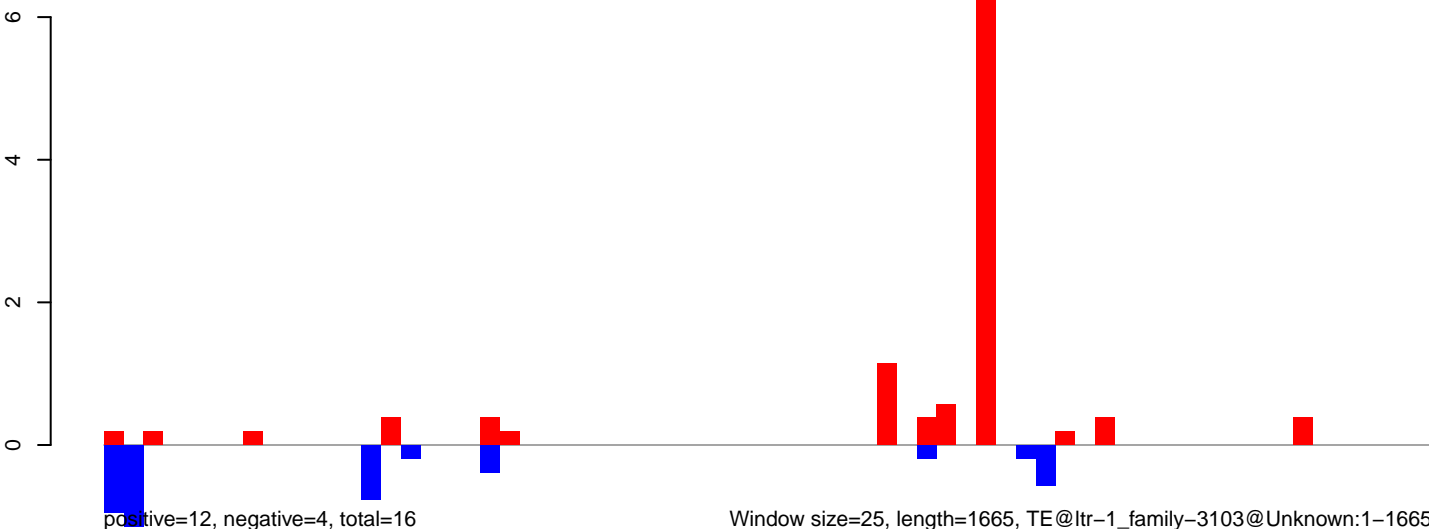
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=4, total=16

AeAlbo_WholeBody_CHIKV.rep

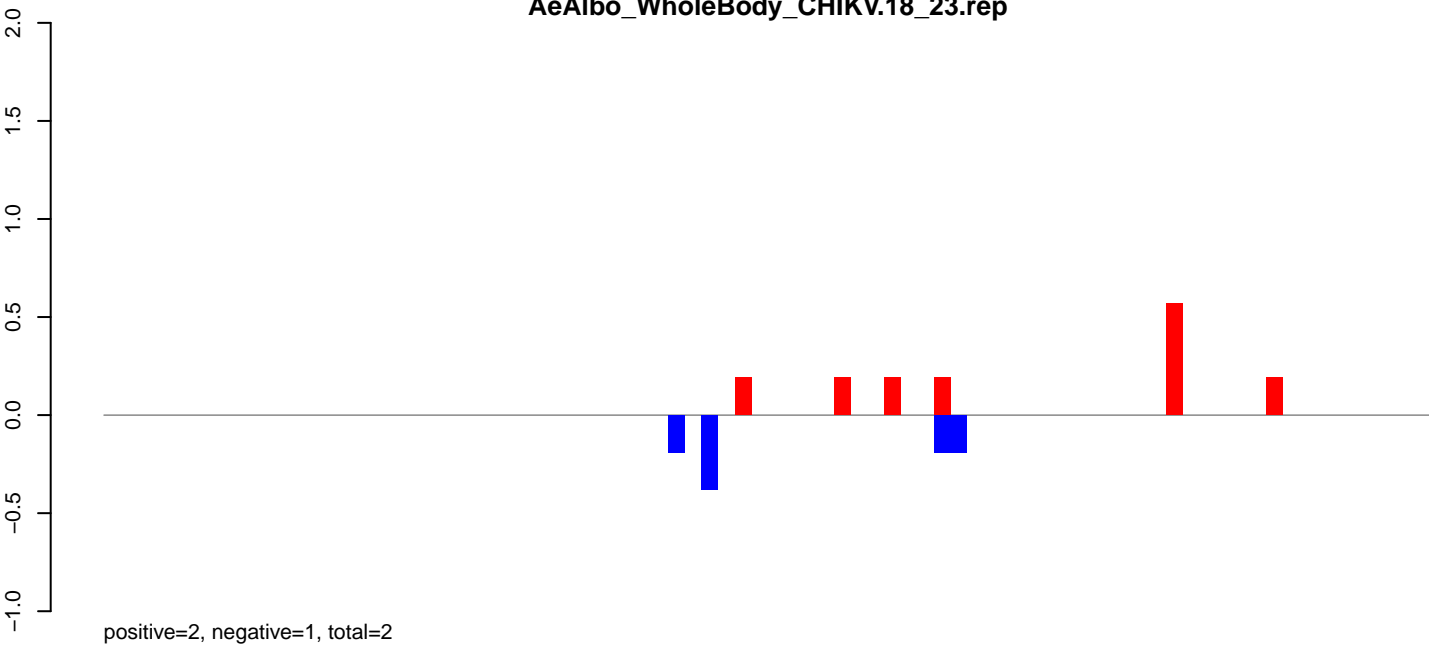


positive=12, negative=4, total=16

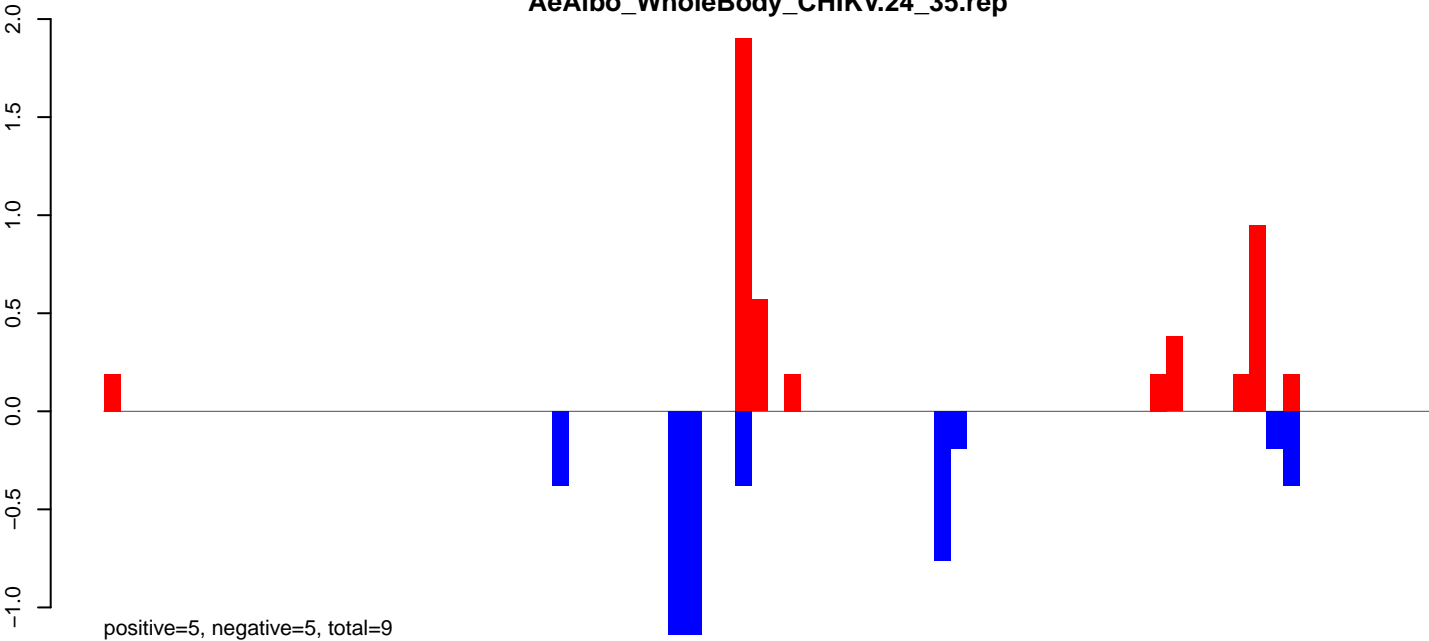
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0 500 1000 1500

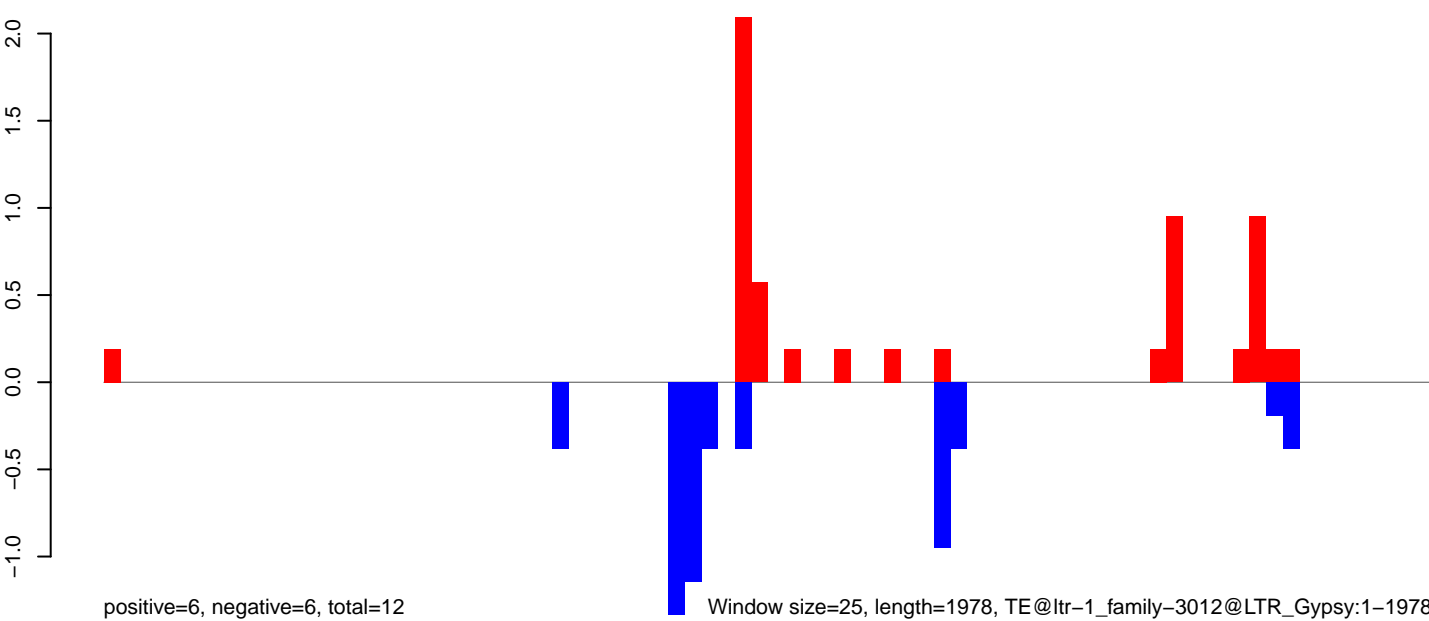
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



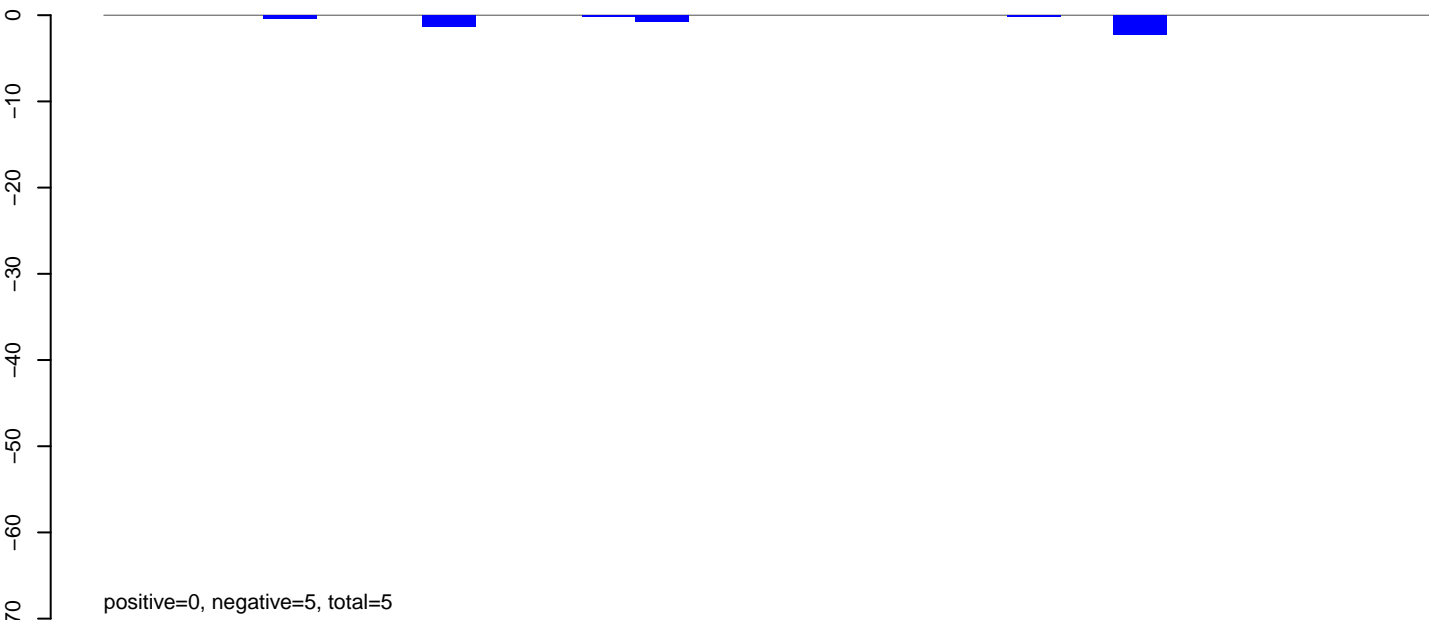
AeAlbo_WholeBody_CHIKV.rep



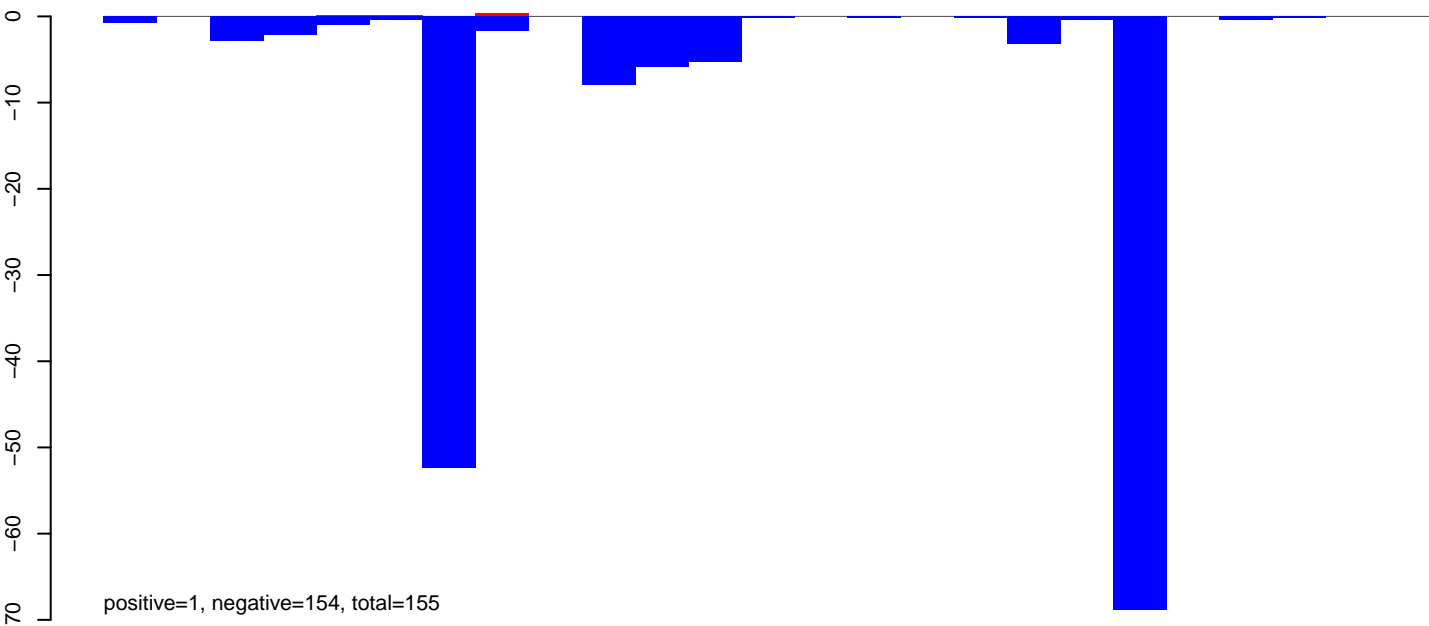
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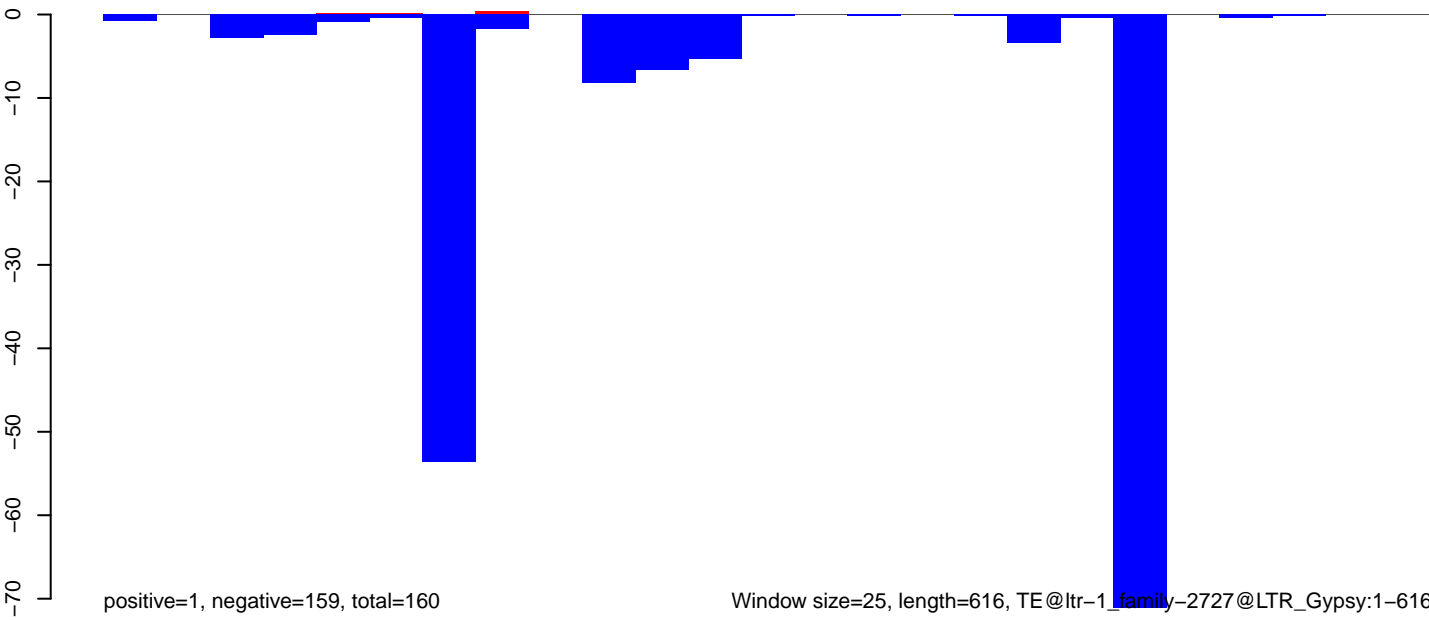
AeAlbo_WholeBody_CHIKV.18_23.rep



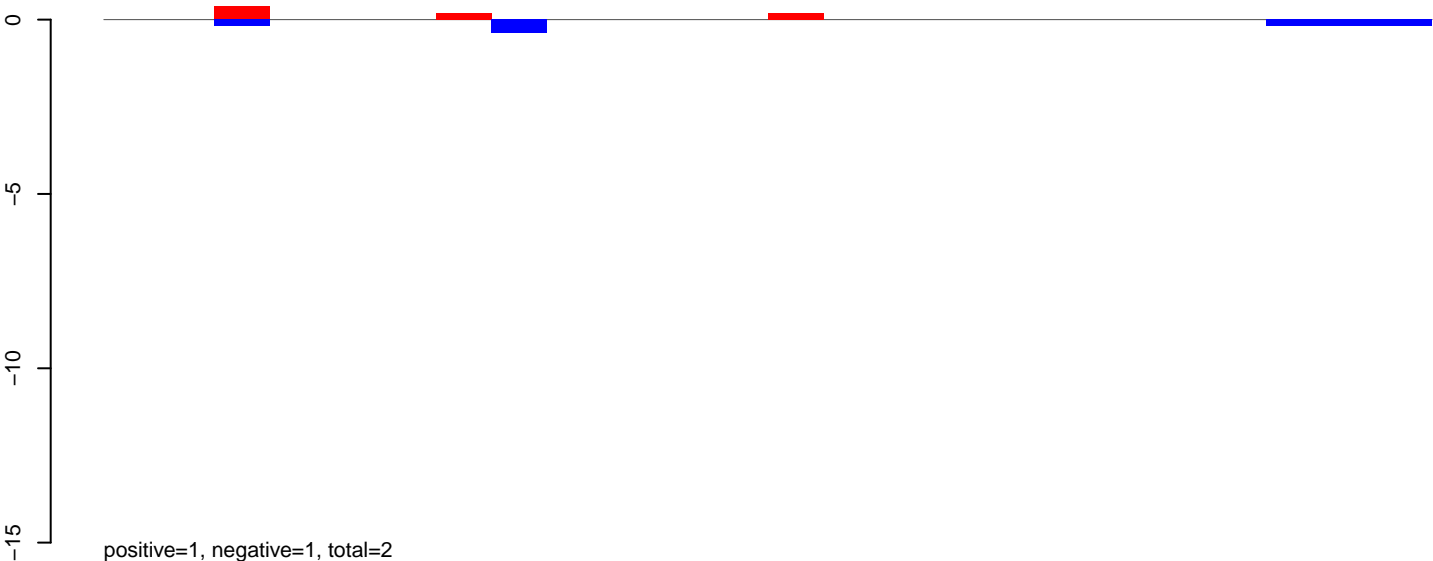
AeAlbo_WholeBody_CHIKV.24_35.rep



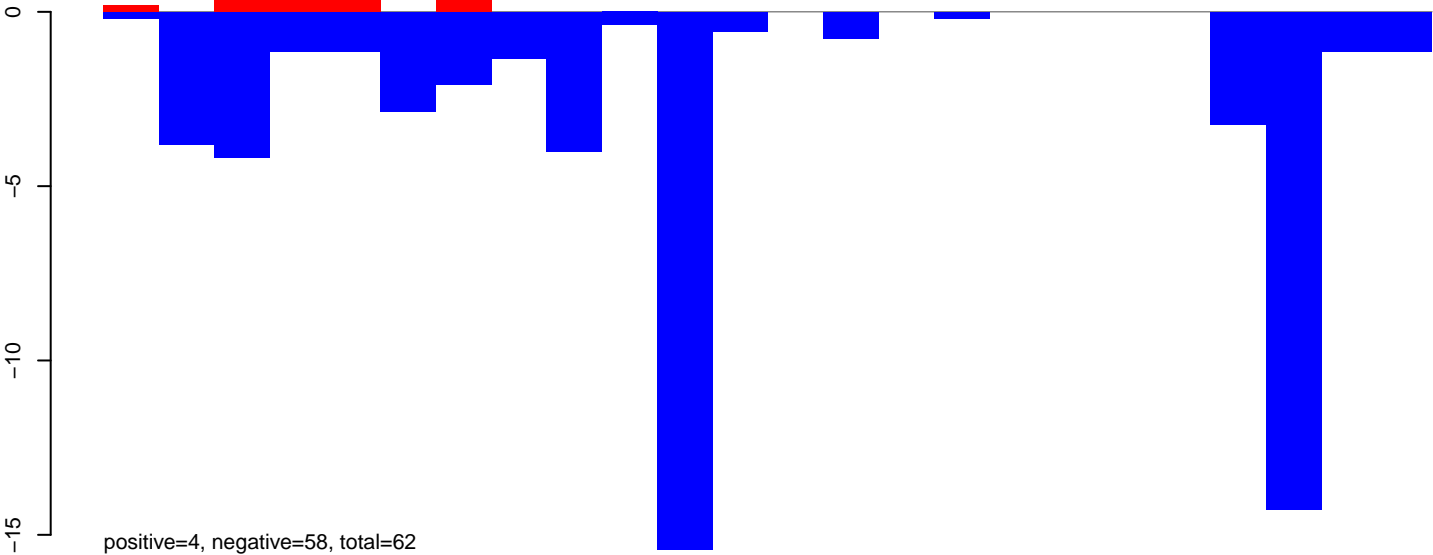
AeAlbo_WholeBody_CHIKV.rep



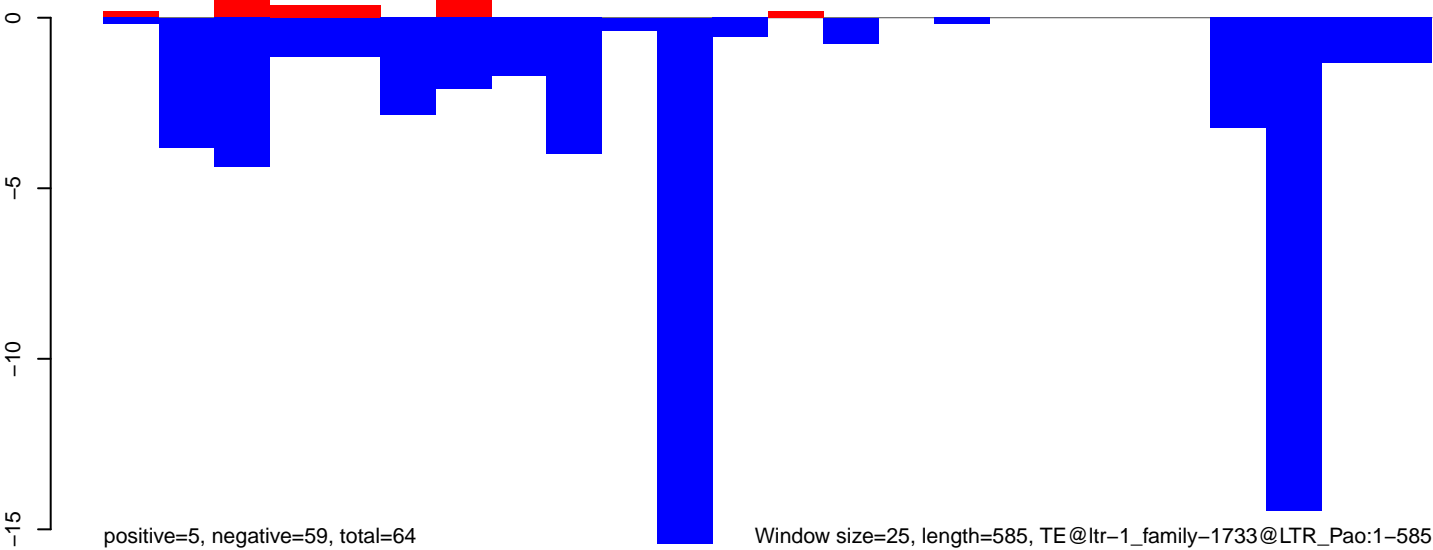
AeAlbo_WholeBody_CHIKV.18_23.rep



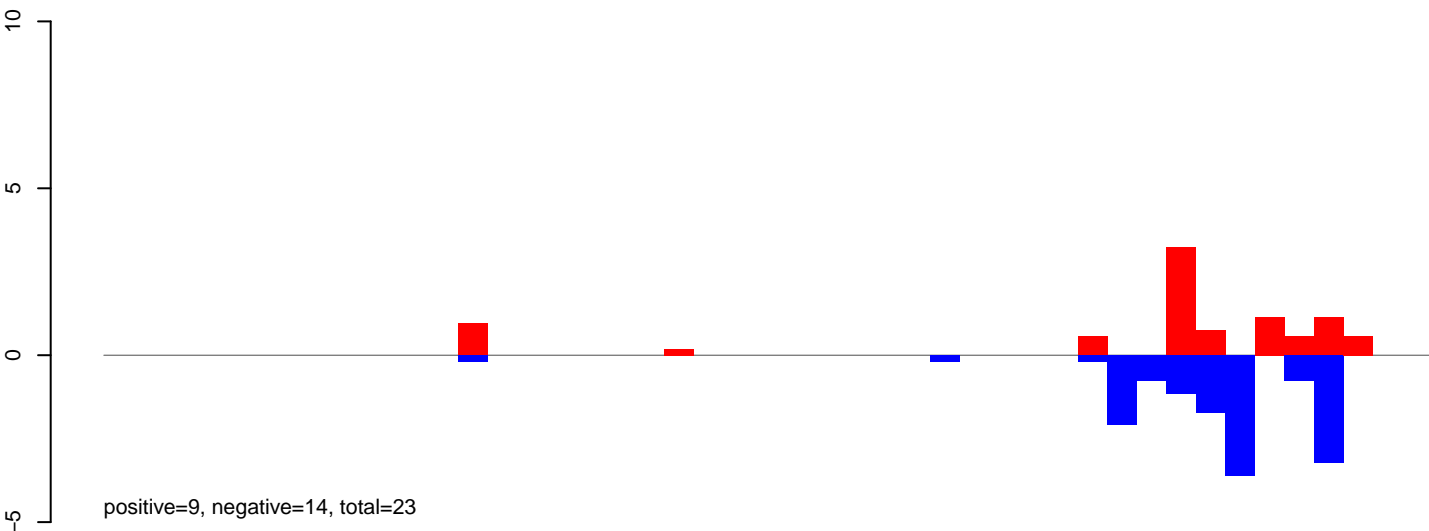
AeAlbo_WholeBody_CHIKV.24_35.rep



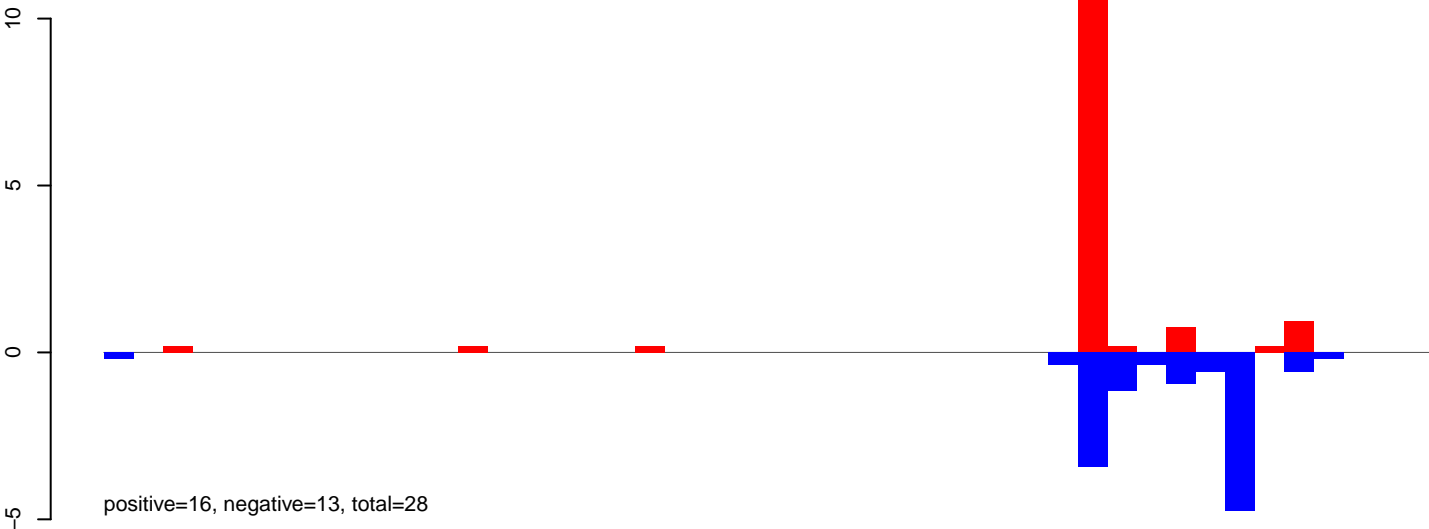
AeAlbo_WholeBody_CHIKV.rep



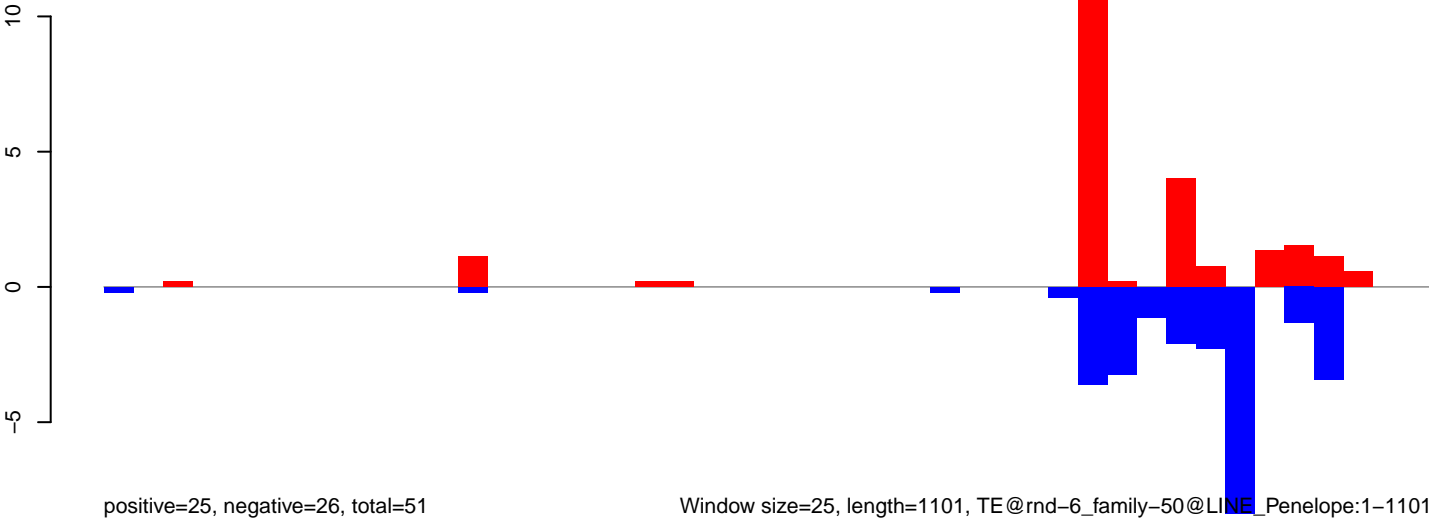
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

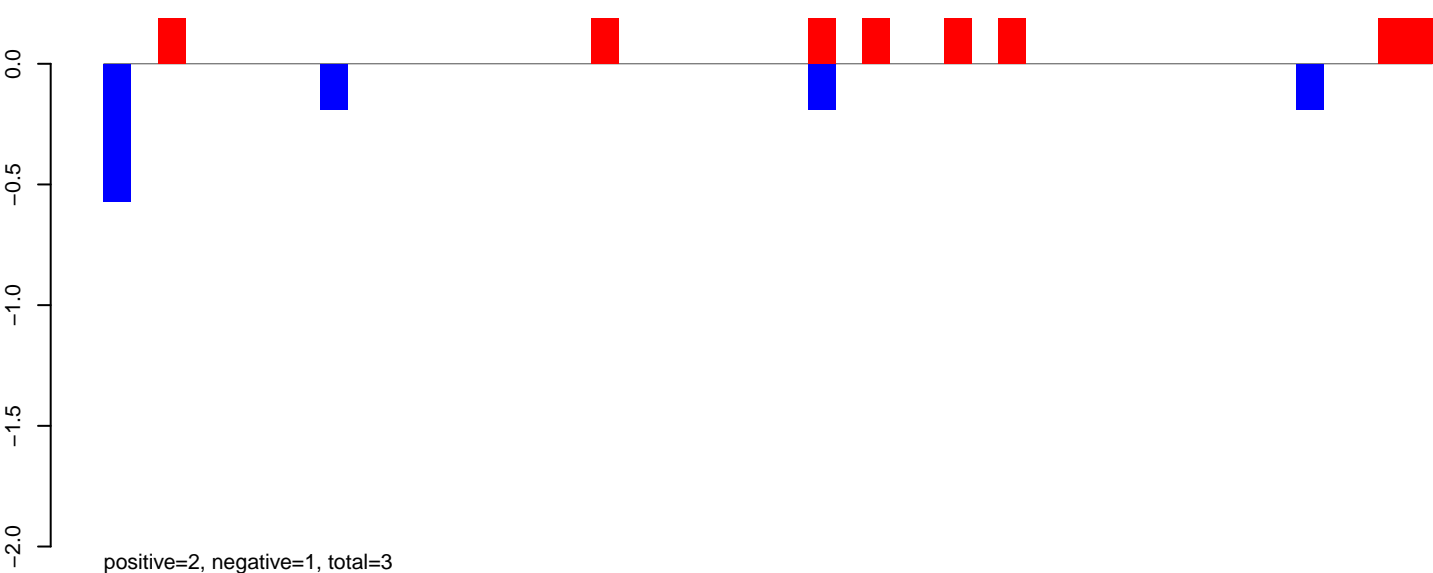


AeAlbo_WholeBody_CHIKV.rep

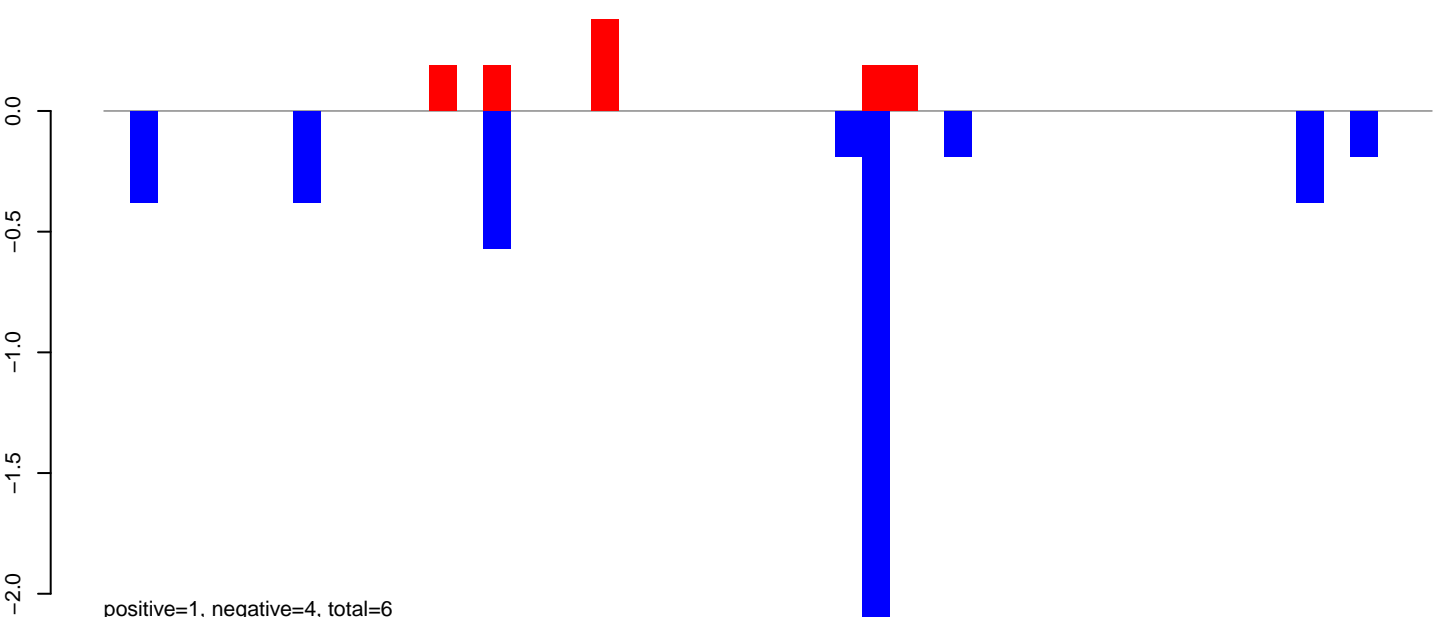


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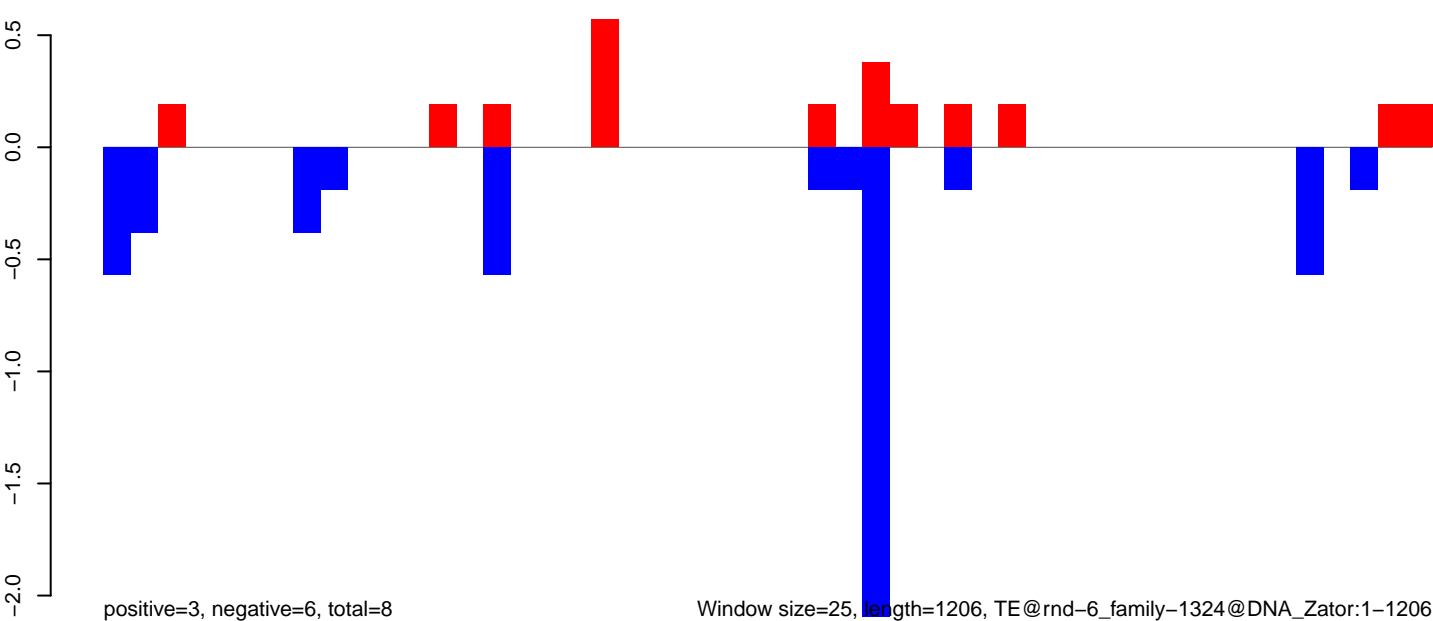
AeAlbo_WholeBody_CHIKV.18_23.rep



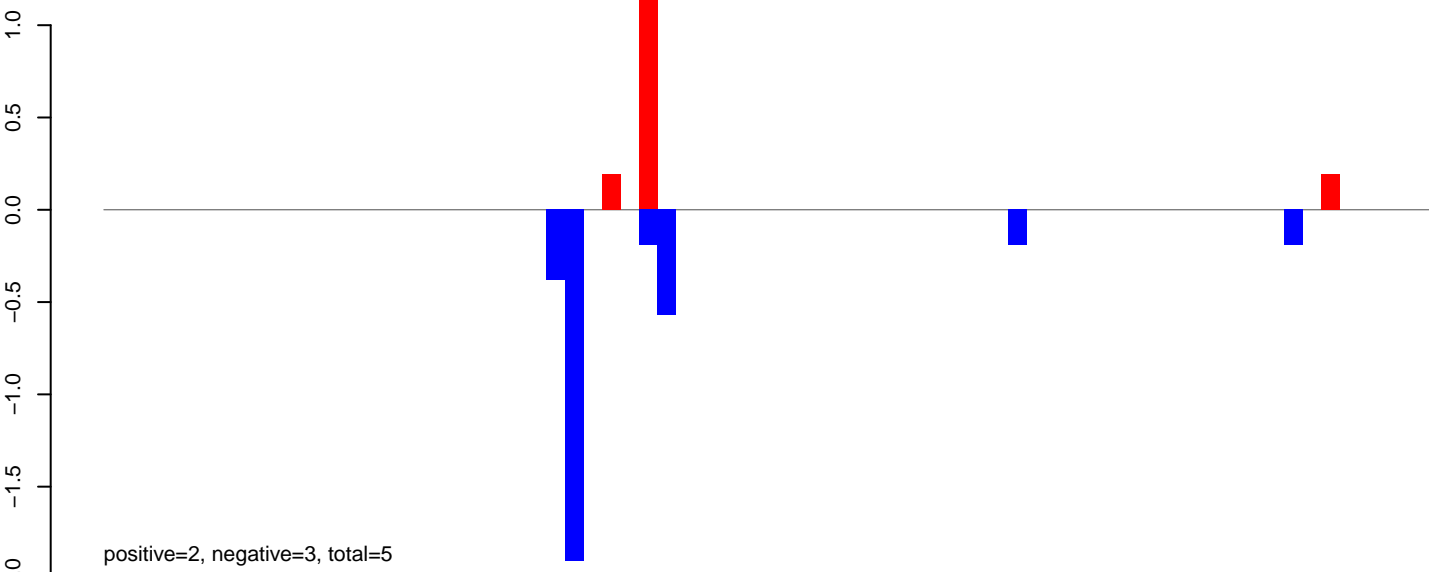
AeAlbo_WholeBody_CHIKV.24_35.rep



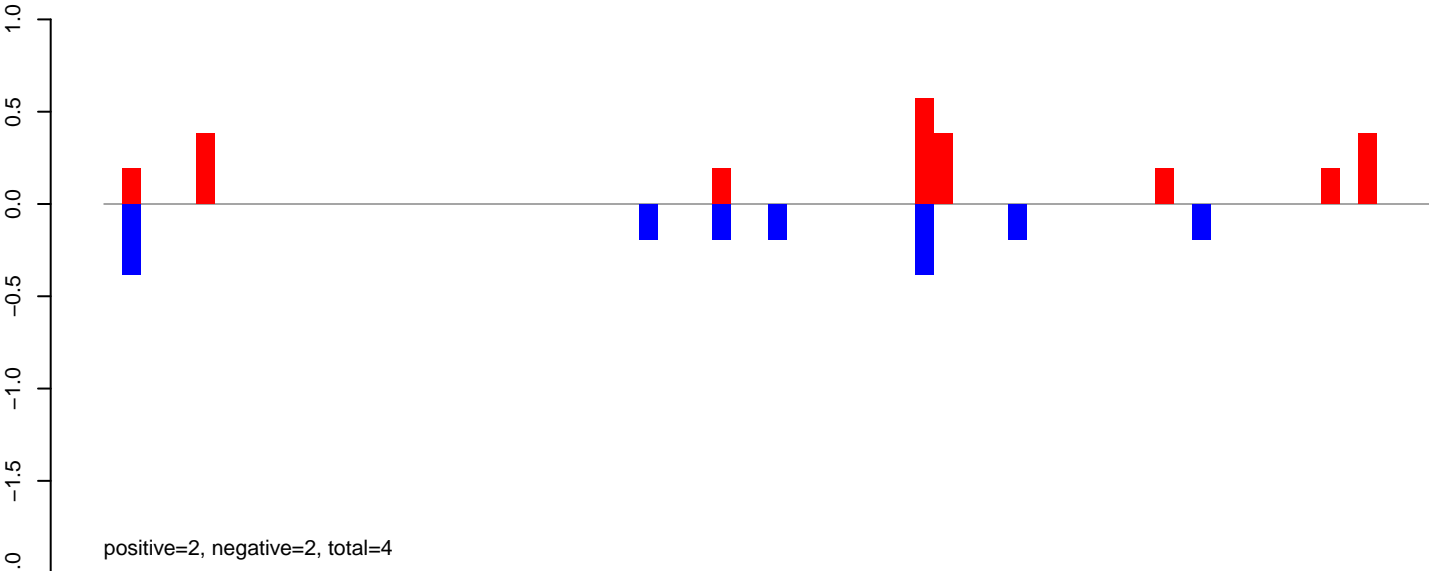
AeAlbo_WholeBody_CHIKV.rep



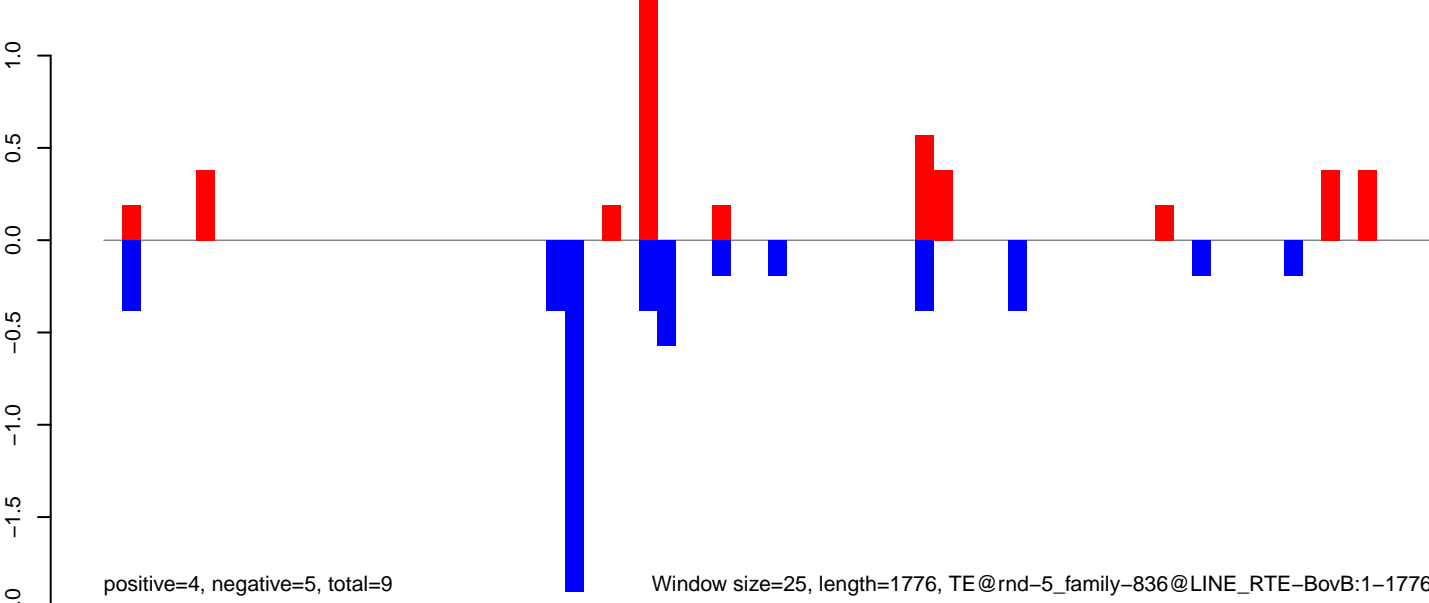
AeAlbo_WholeBody_CHIKV.18_23.rep



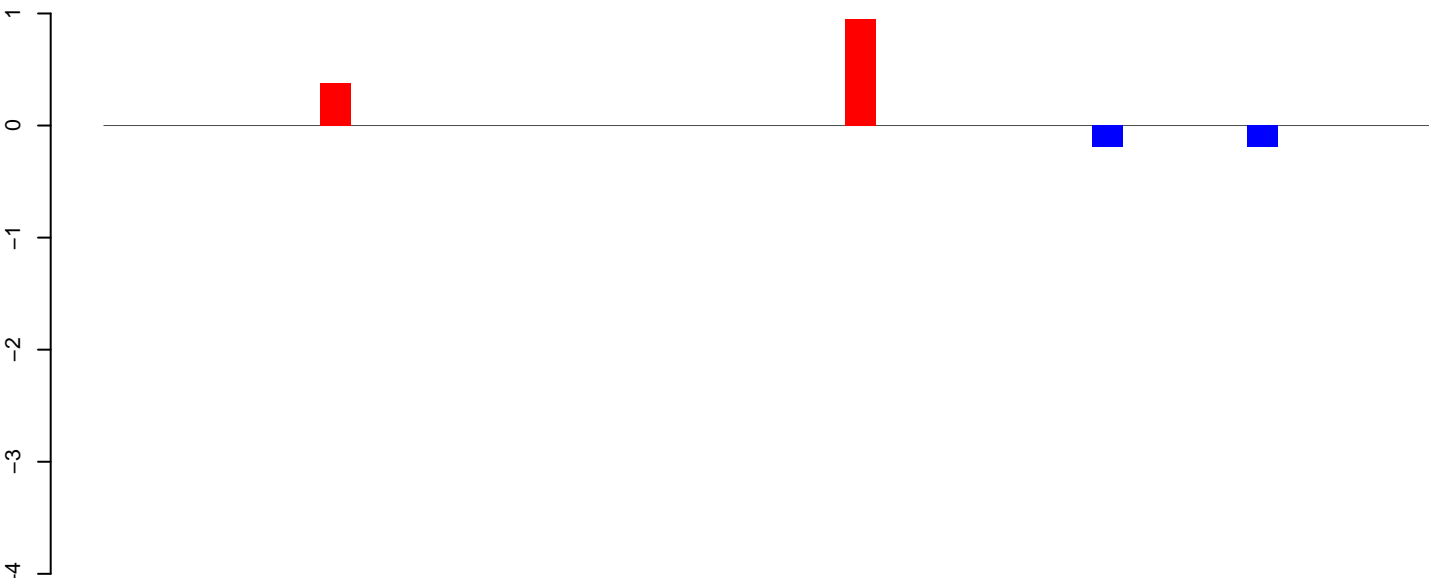
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

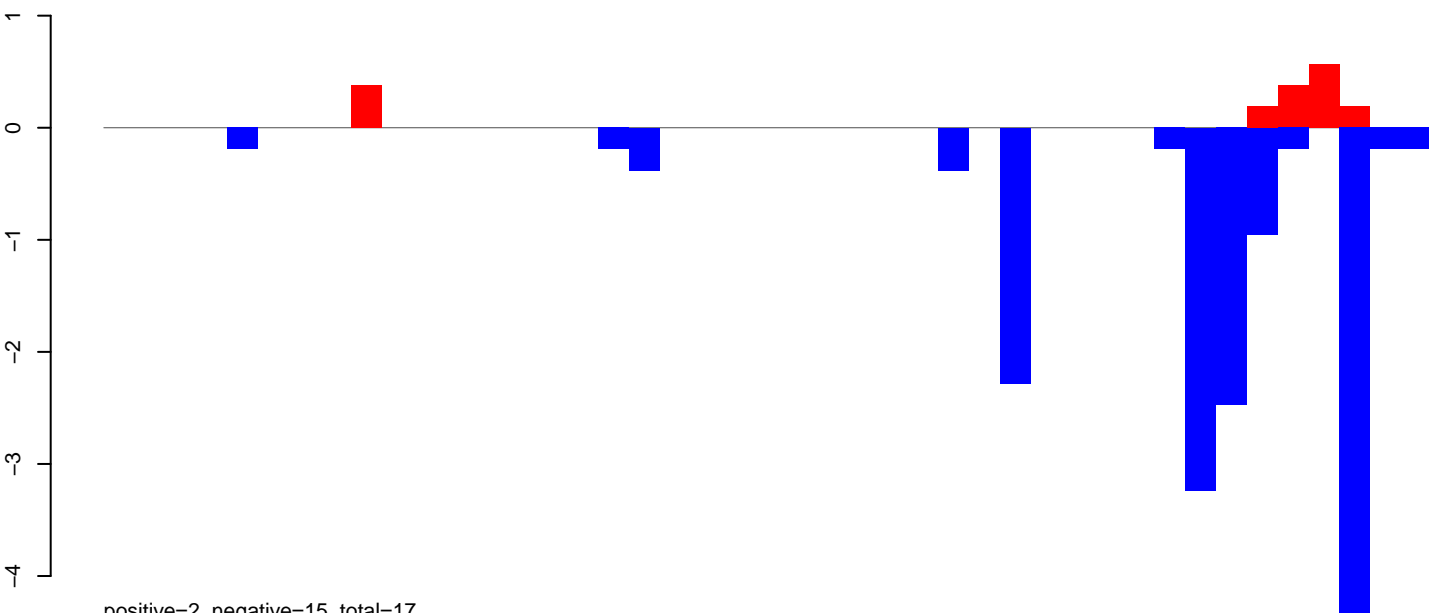


AeAlbo_WholeBody_CHIKV.18_23.rep



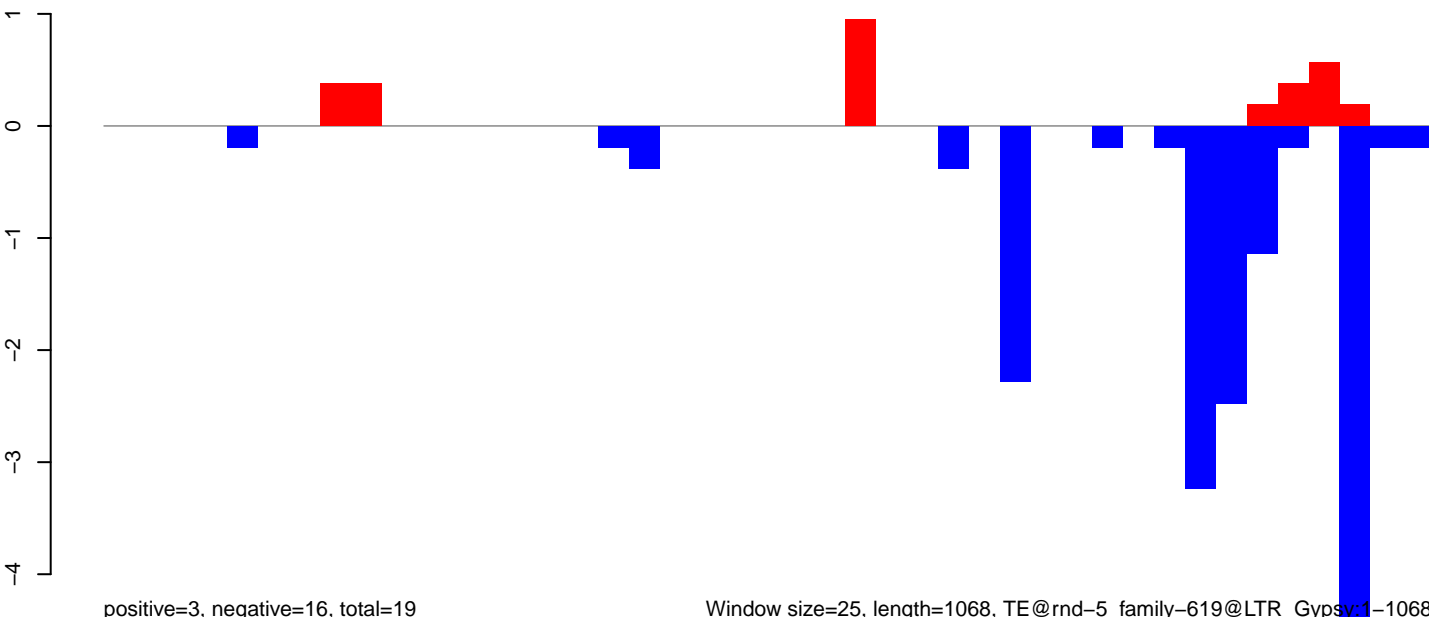
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=15, total=17

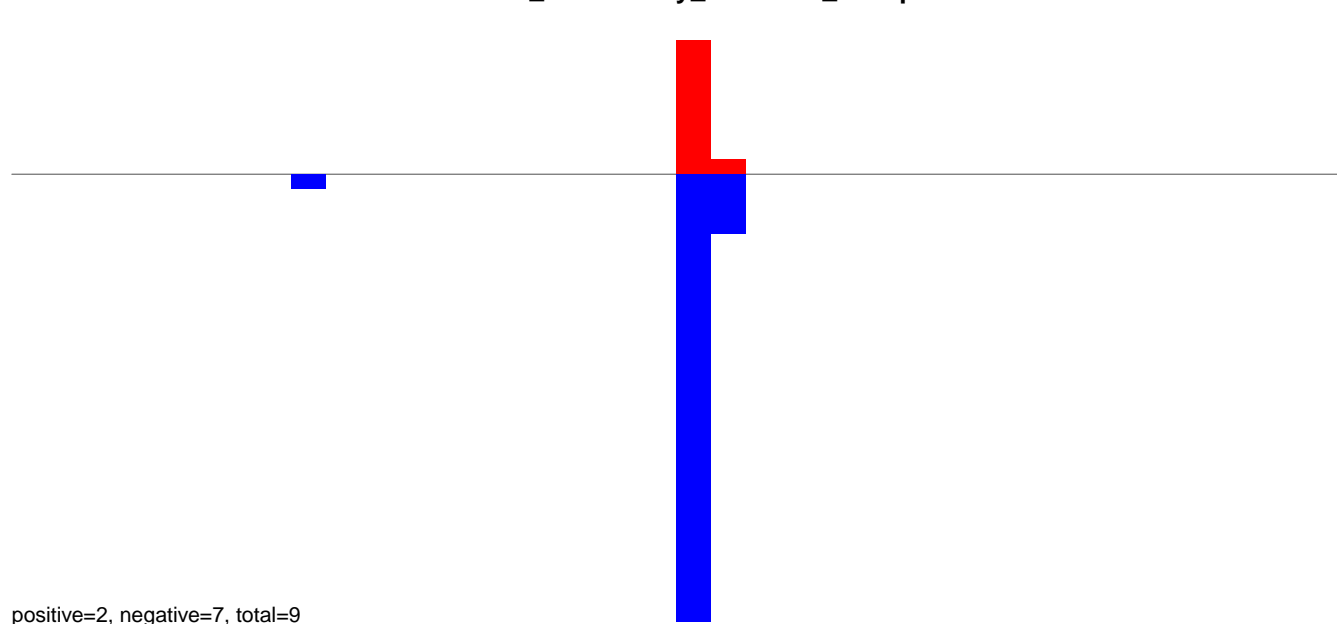
AeAlbo_WholeBody_CHIKV.rep



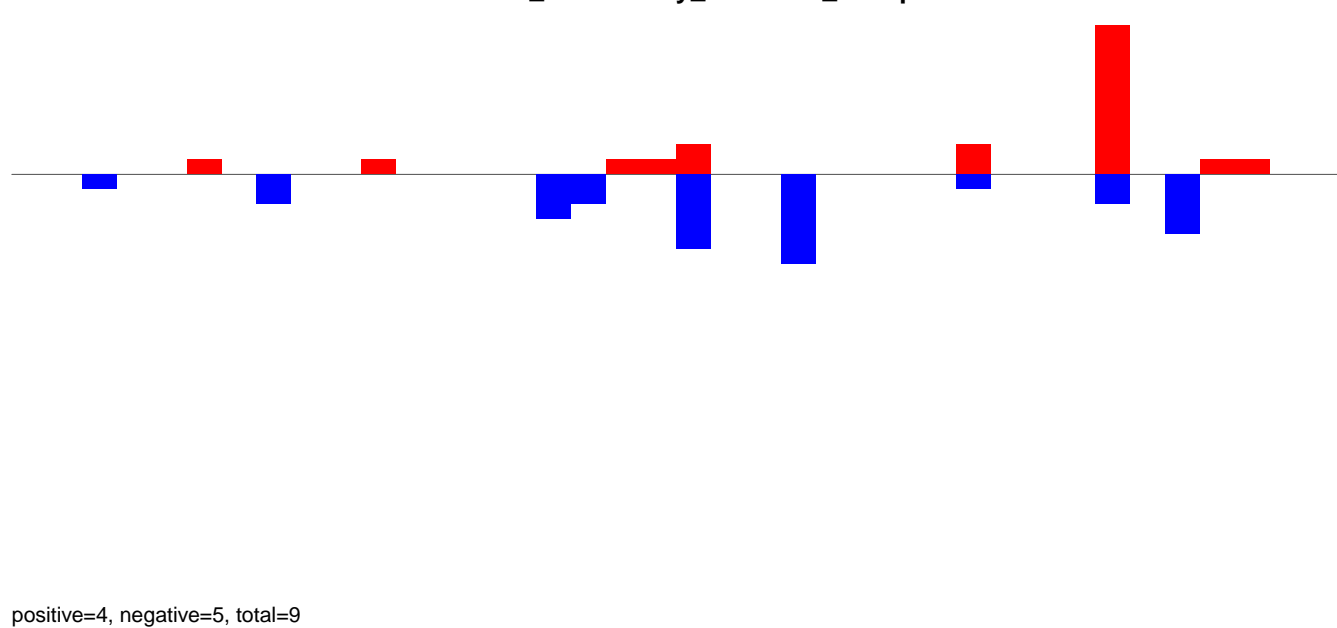
positive=3, negative=16, total=19

Window size=25, length=1068, TE@rnd-5_family-619@LTR_Gypsy1-1068

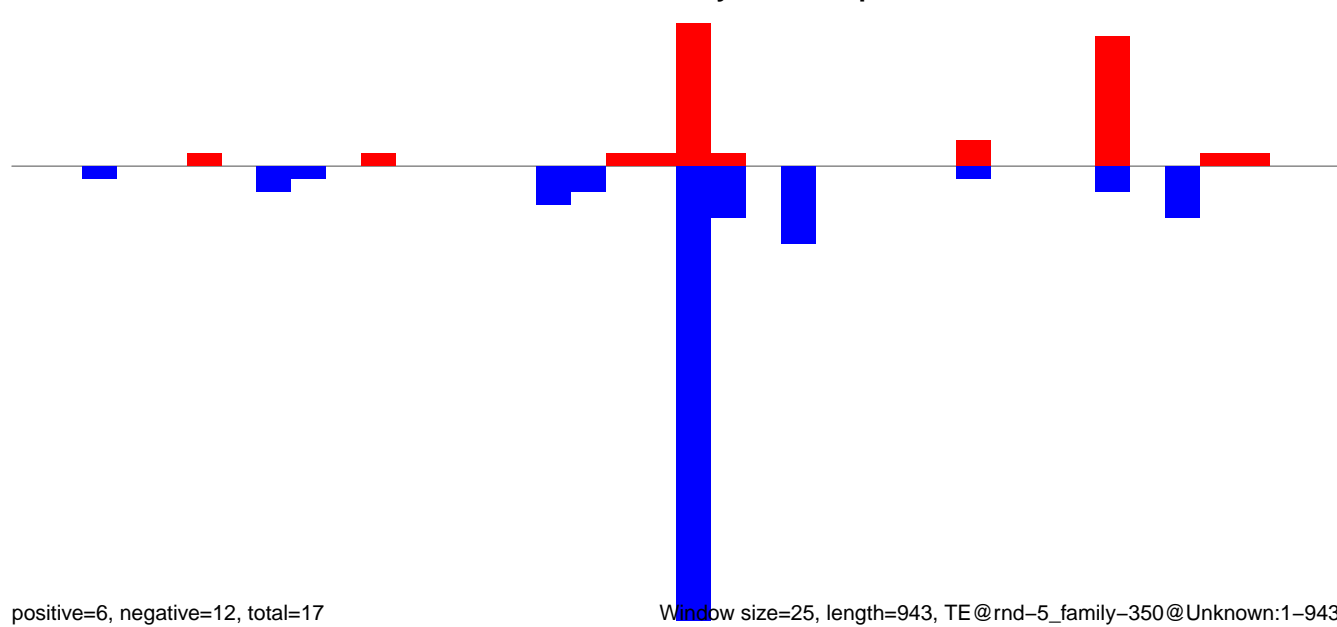
AeAlbo_WholeBody_CHIKV.18_23.rep



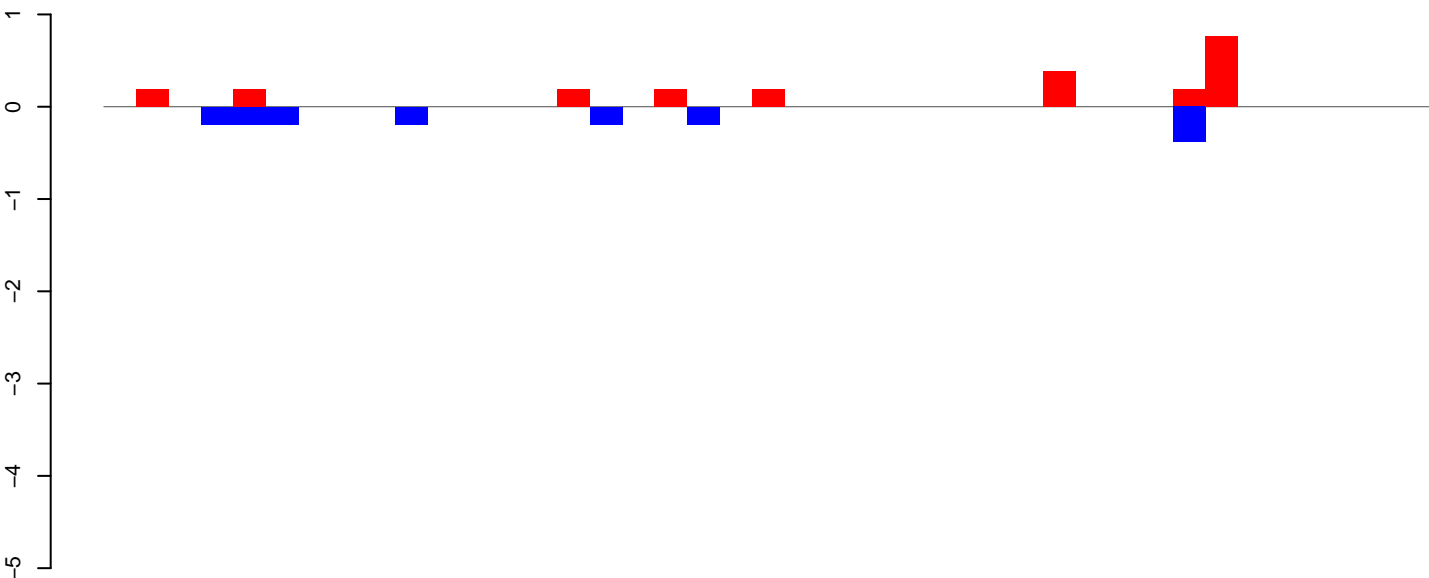
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

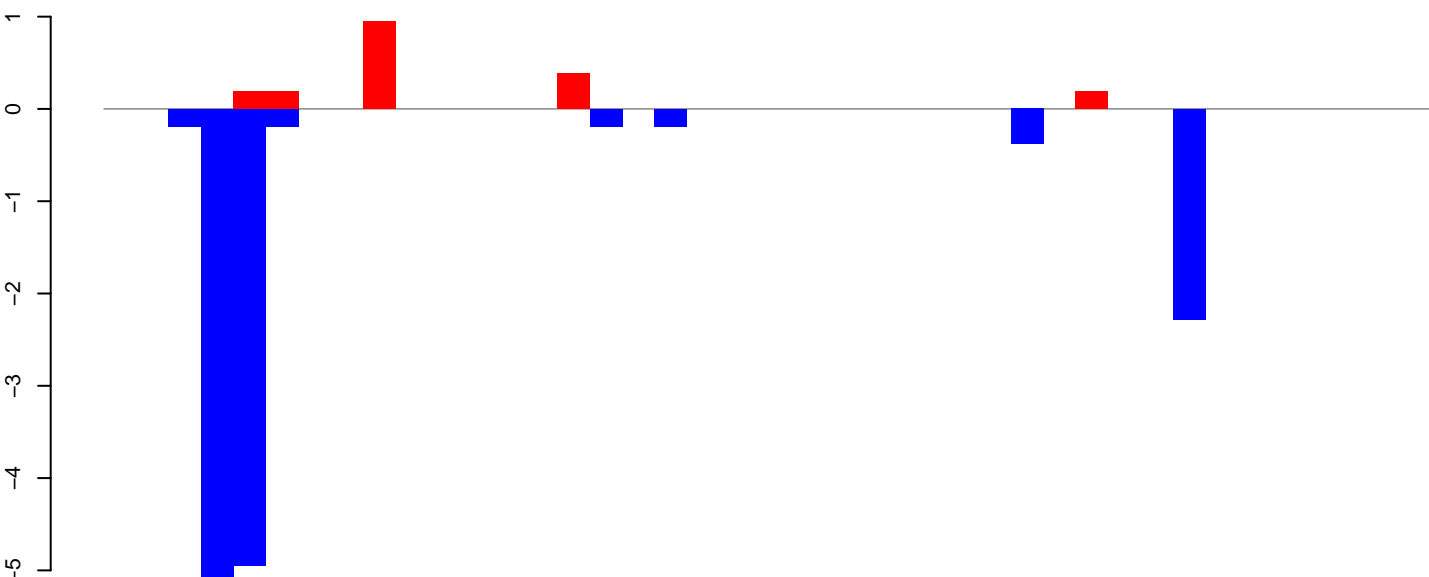


AeAlbo_WholeBody_CHIKV.18_23.rep



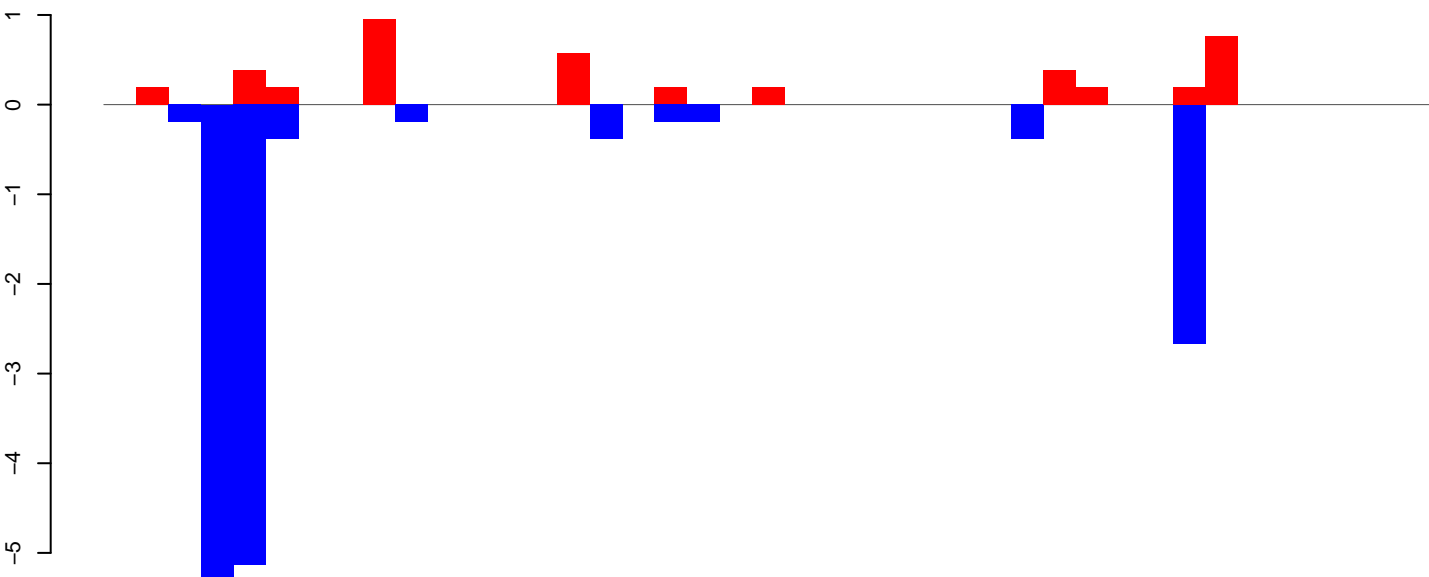
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=14, total=16

AeAlbo_WholeBody_CHIKV.rep

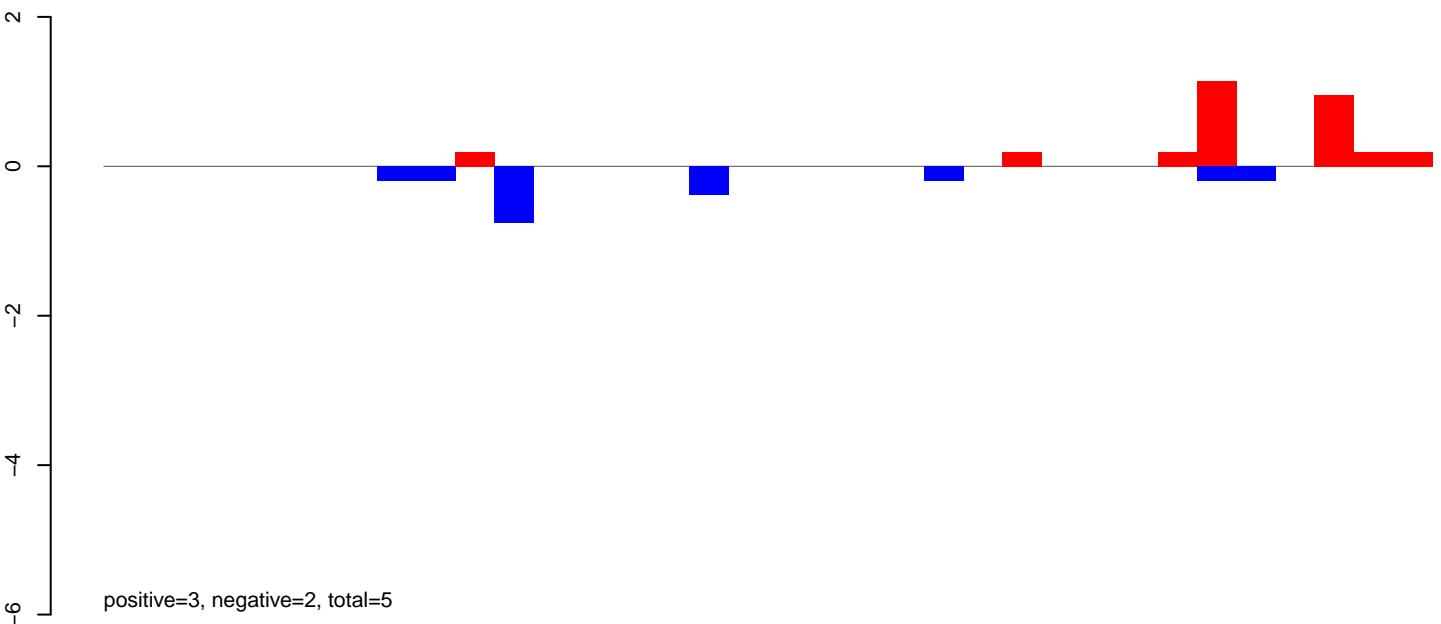


positive=4, negative=15, total=20

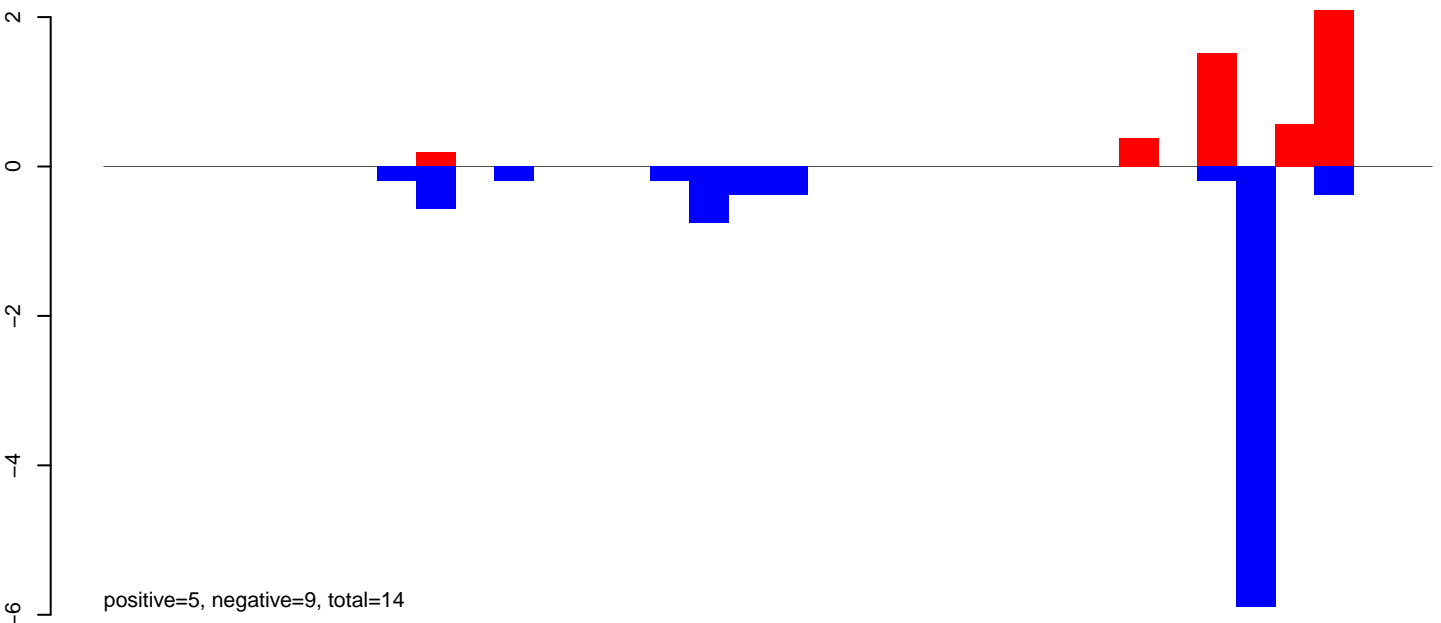
Window size=25, length=1012, TE@rnd-5_family-26@tRNA:1-1012

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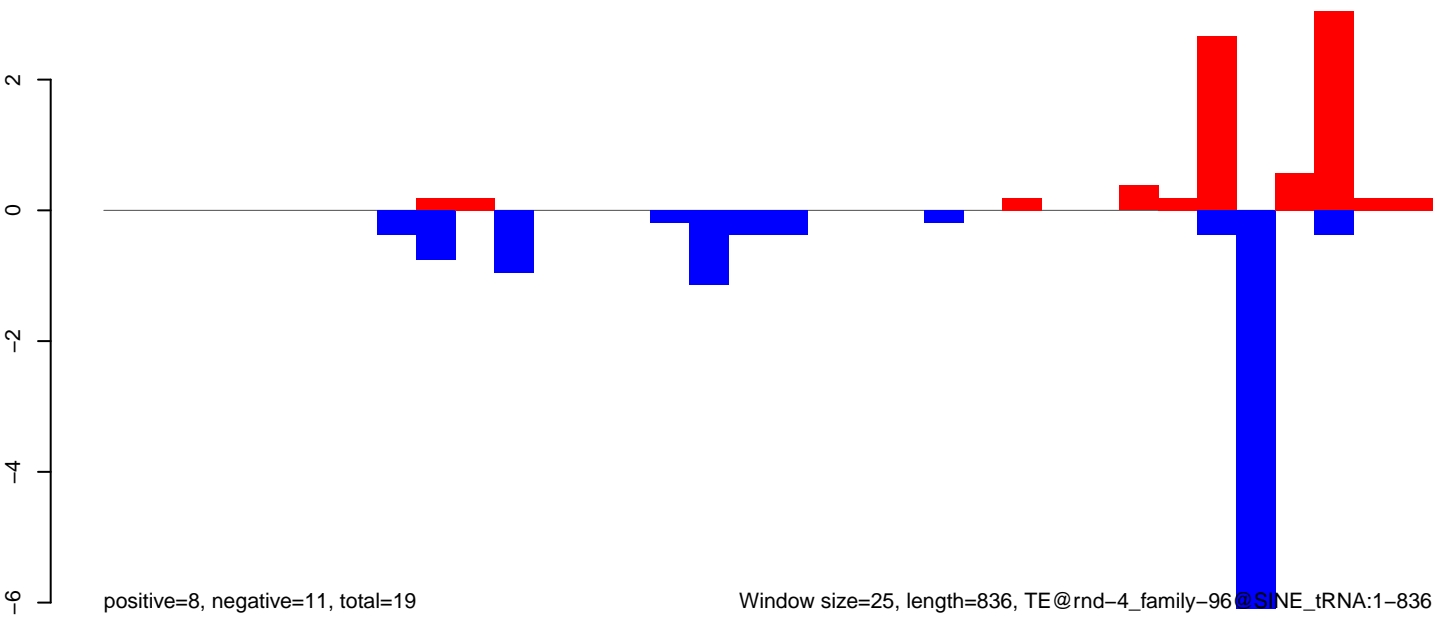
AeAlbo_WholeBody_CHIKV.18_23.rep



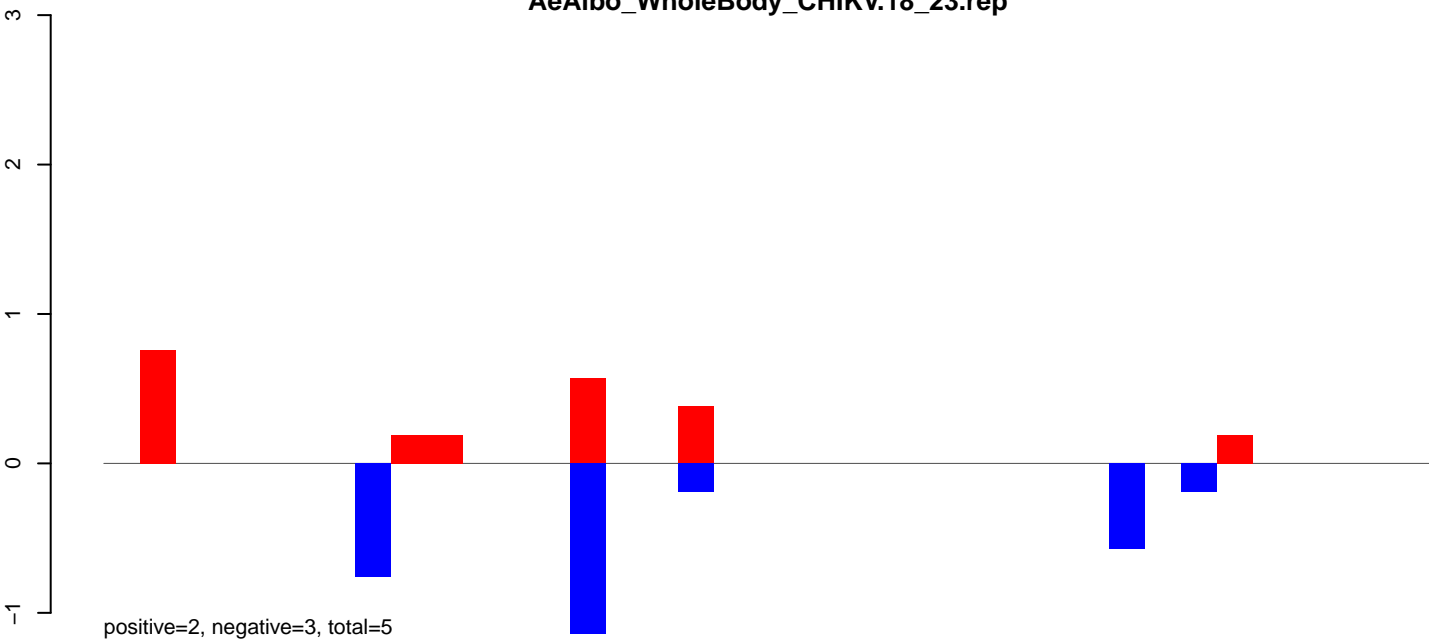
AeAlbo_WholeBody_CHIKV.24_35.rep



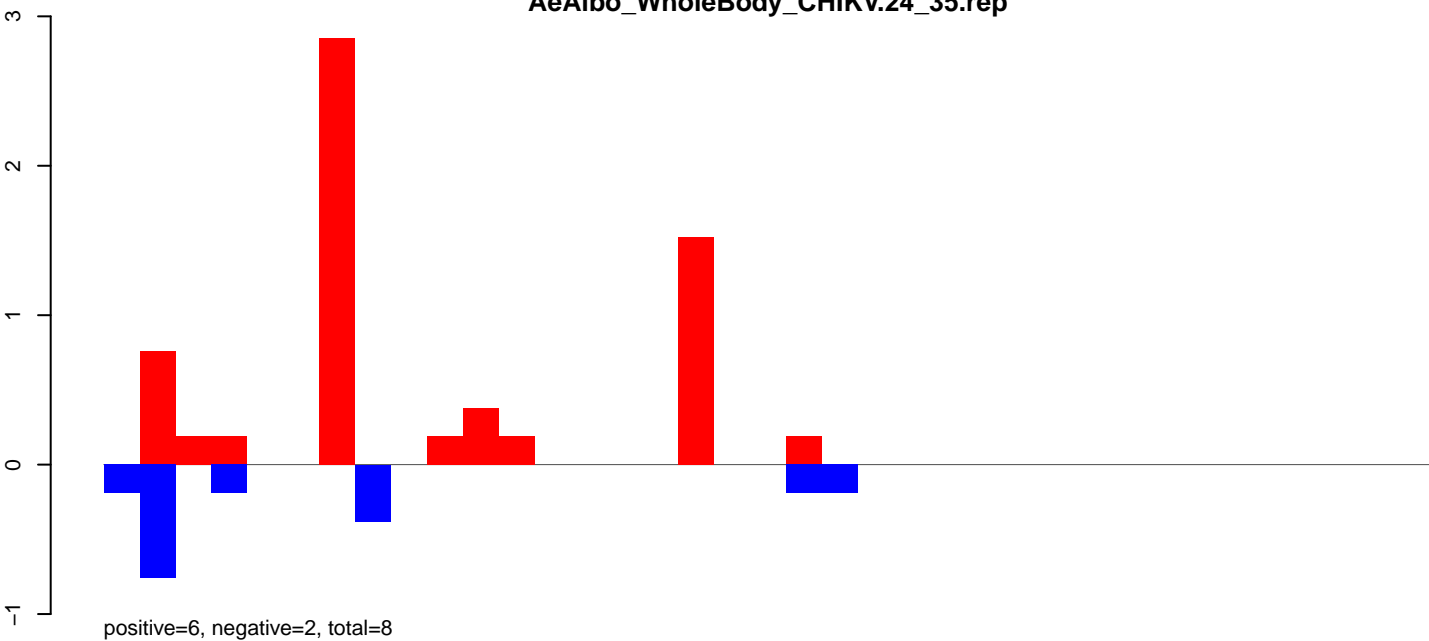
AeAlbo_WholeBody_CHIKV.rep



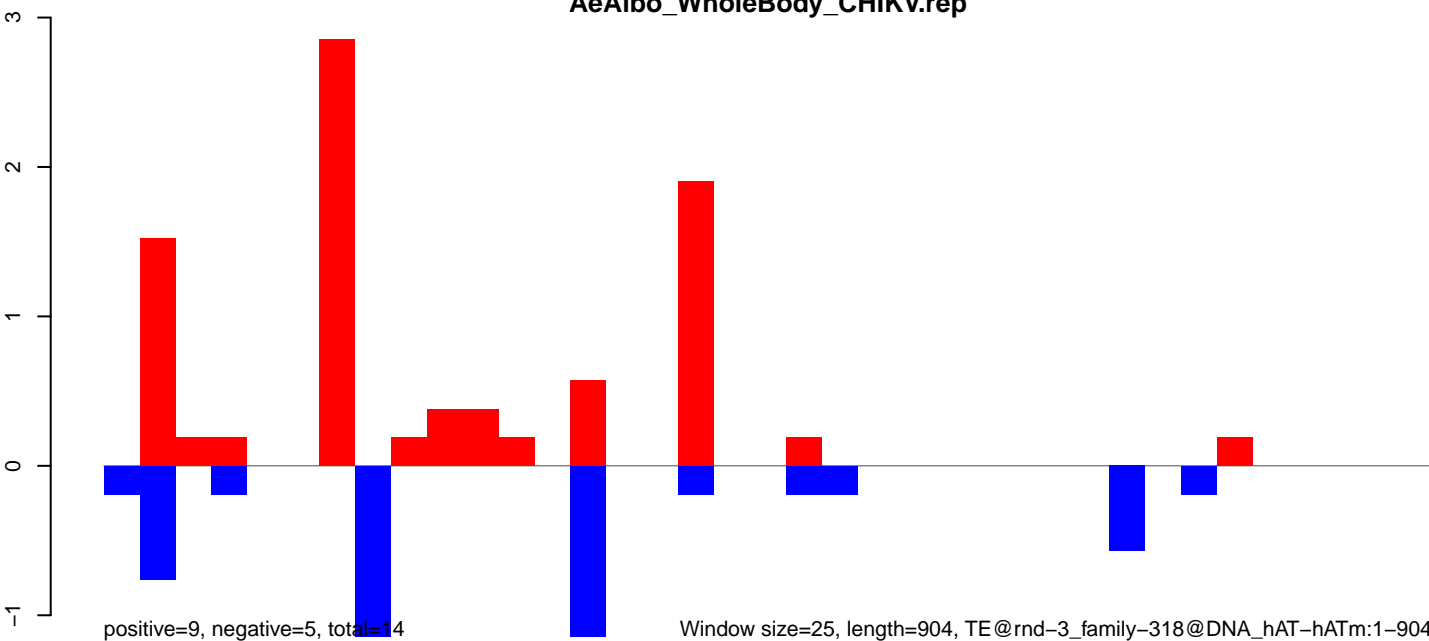
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

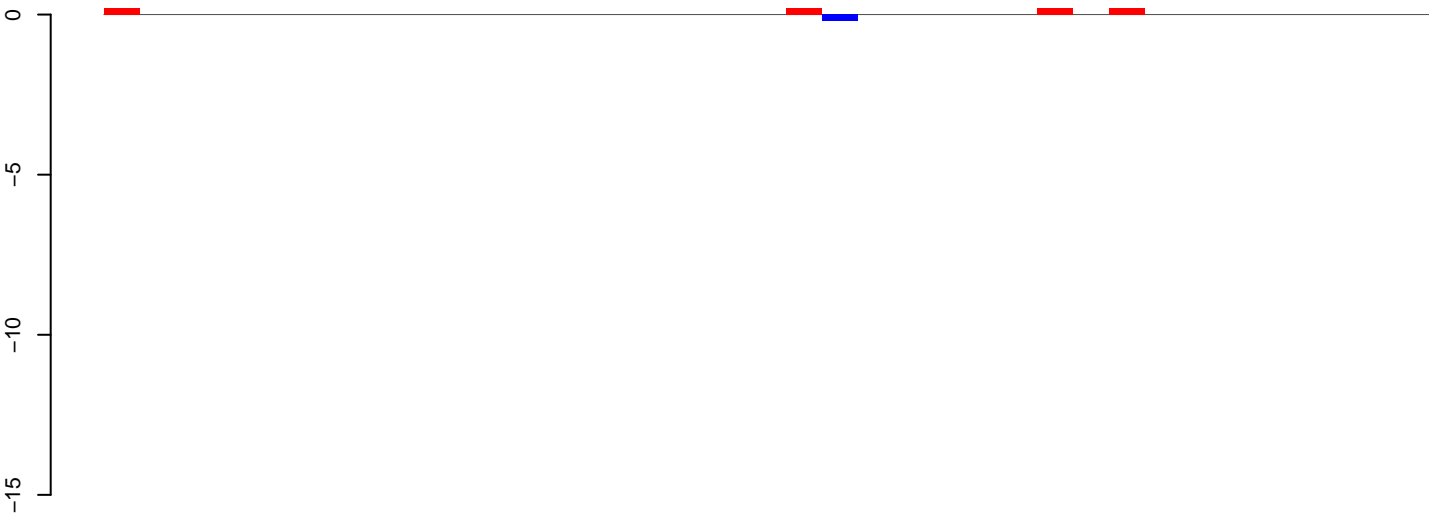


AeAlbo_WholeBody_CHIKV.rep

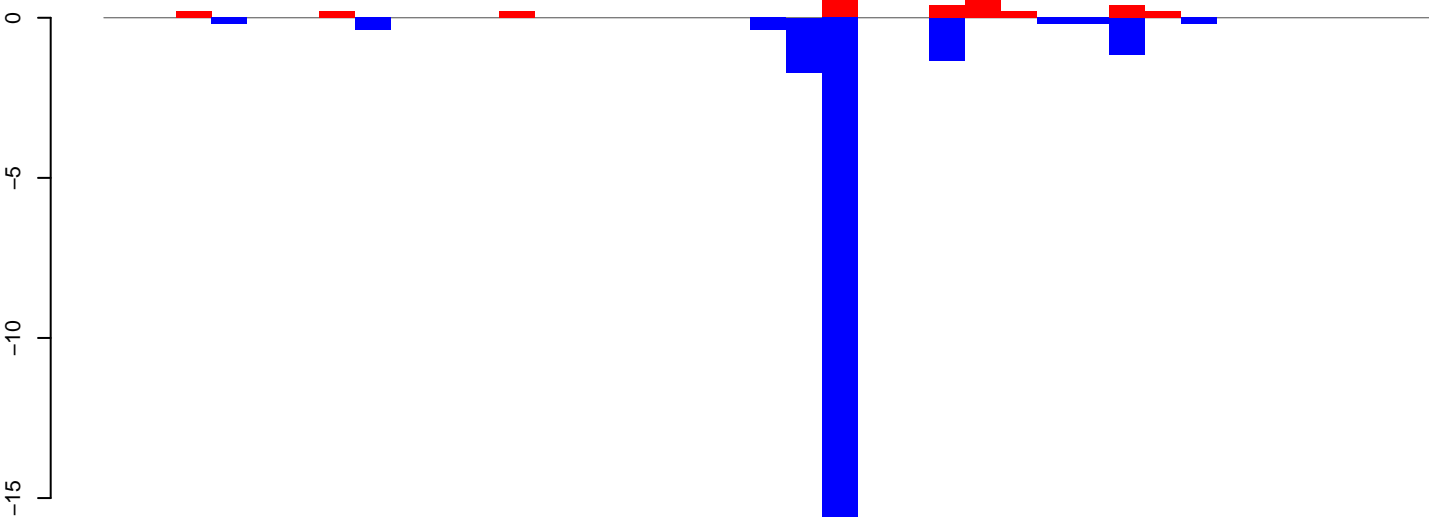


Window size=25, length=904, TE@rnd-3_family-318@DNA_hAT-hATm:1-904

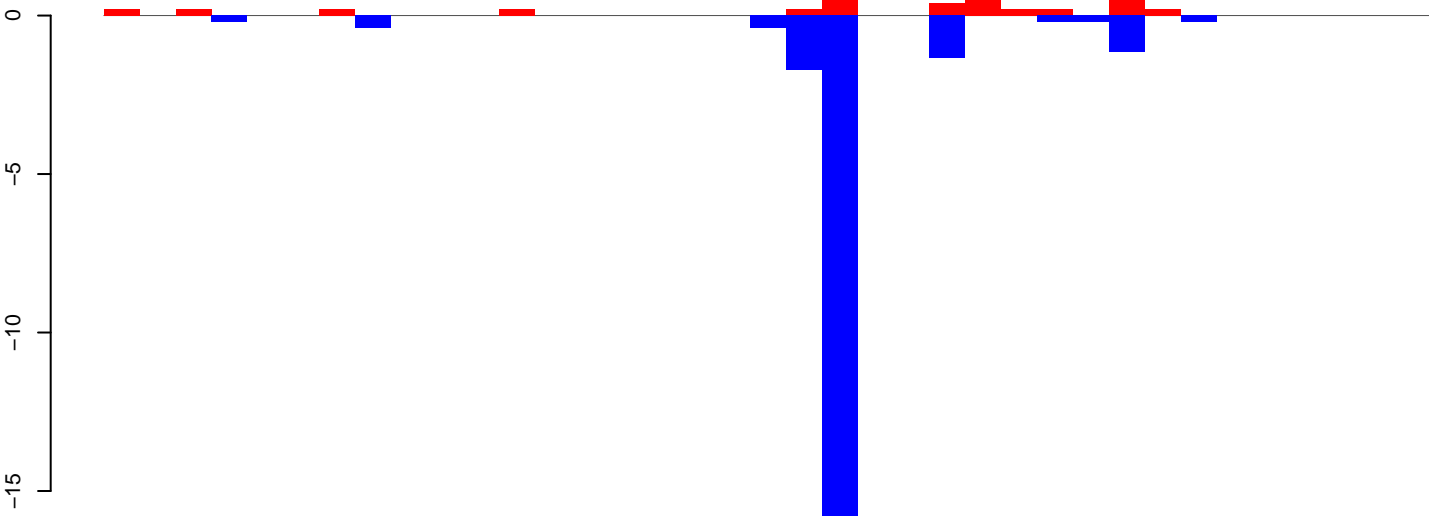
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



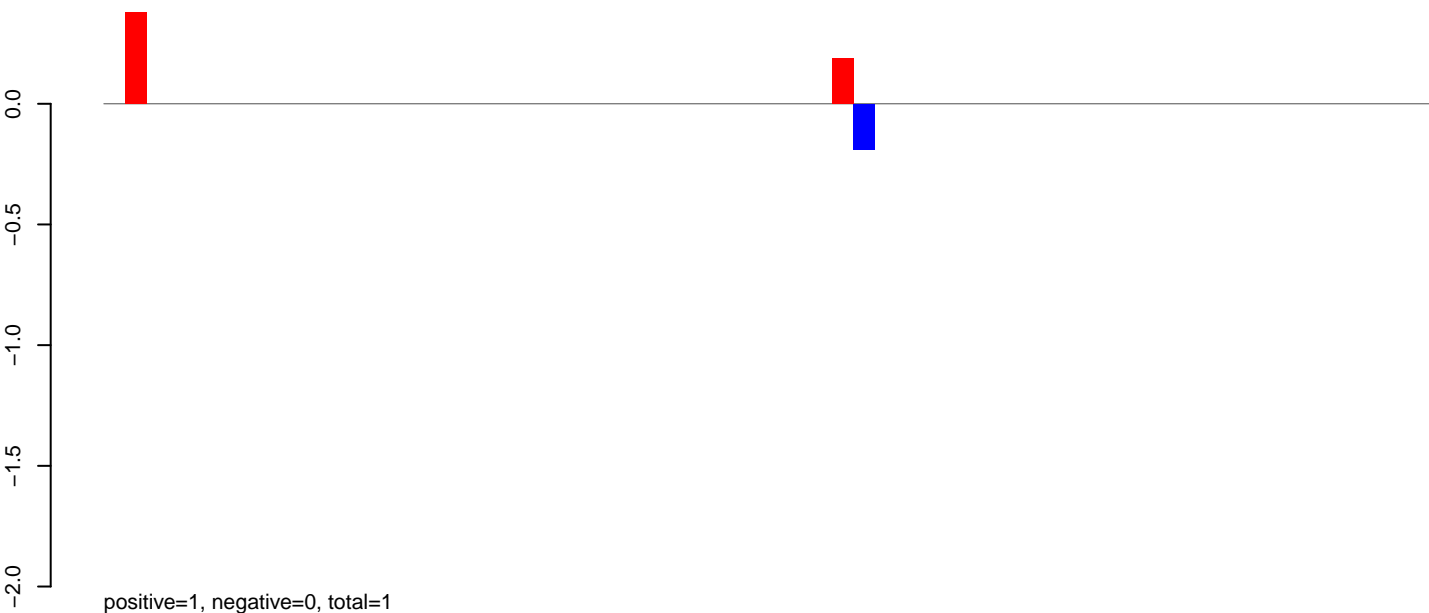
AeAlbo_WholeBody_CHIKV.rep



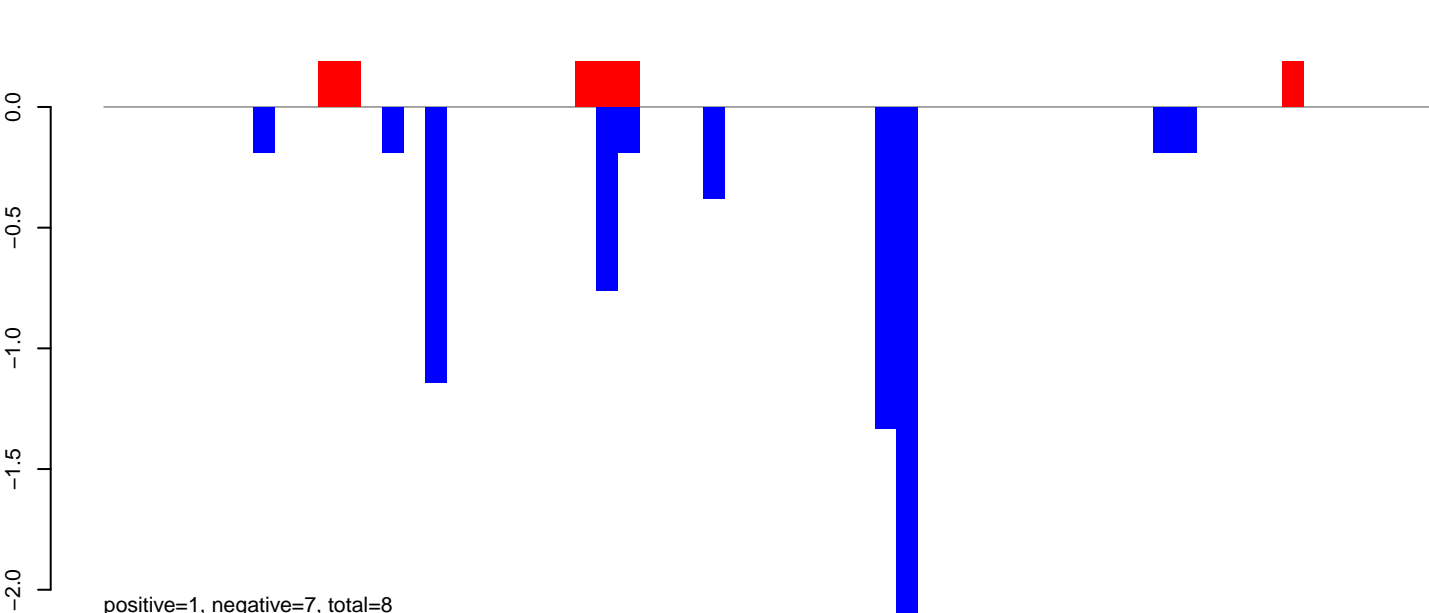
Window size=25, length=921, TE@rnd-1_family-982@DNA_TcMar-Tc1:1-921

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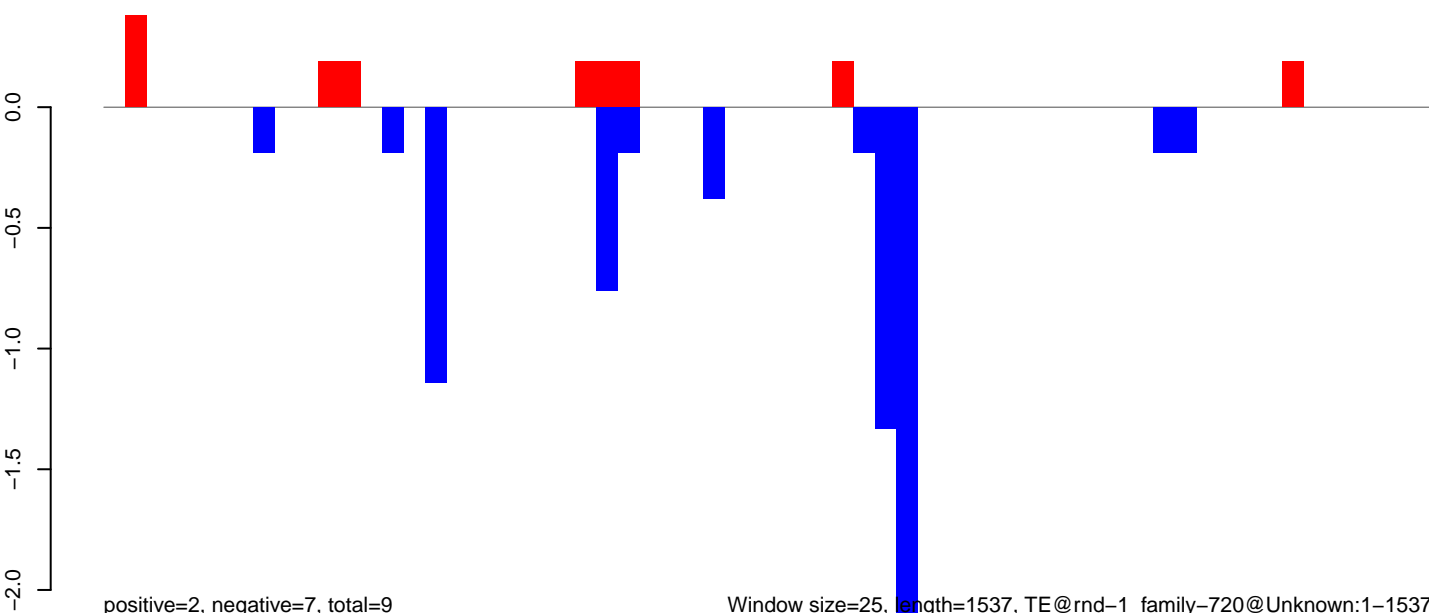
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

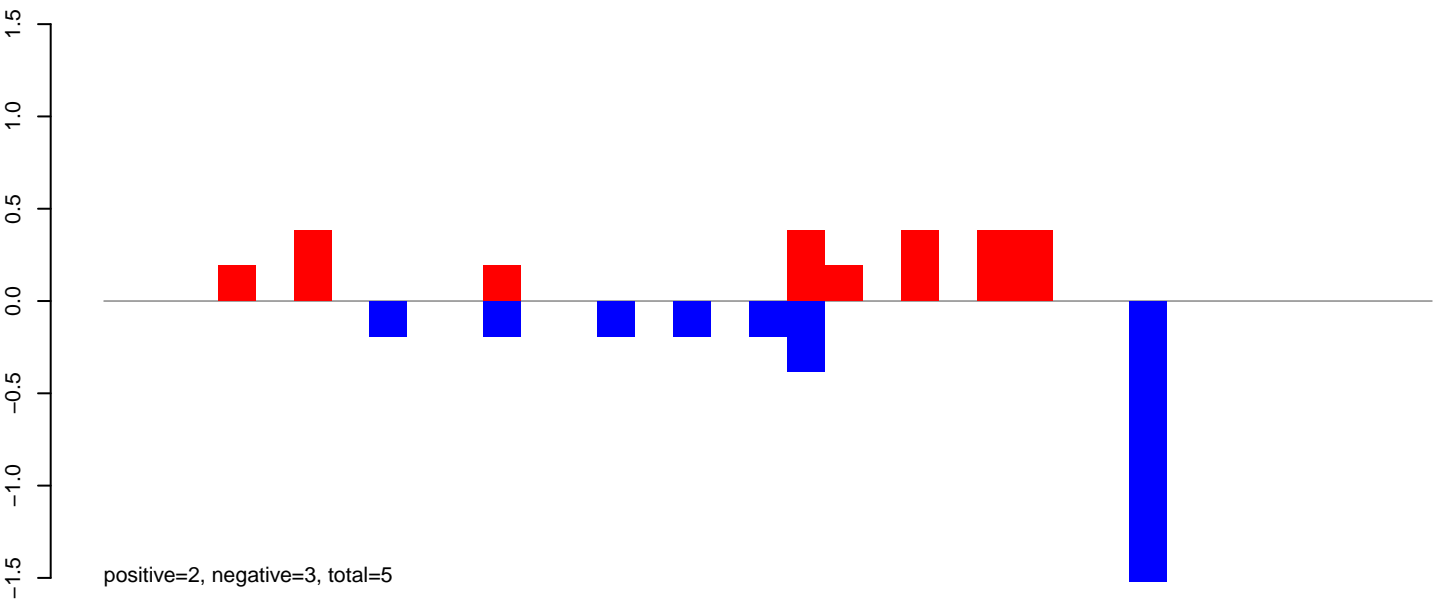


AeAlbo_WholeBody_CHIKV.rep

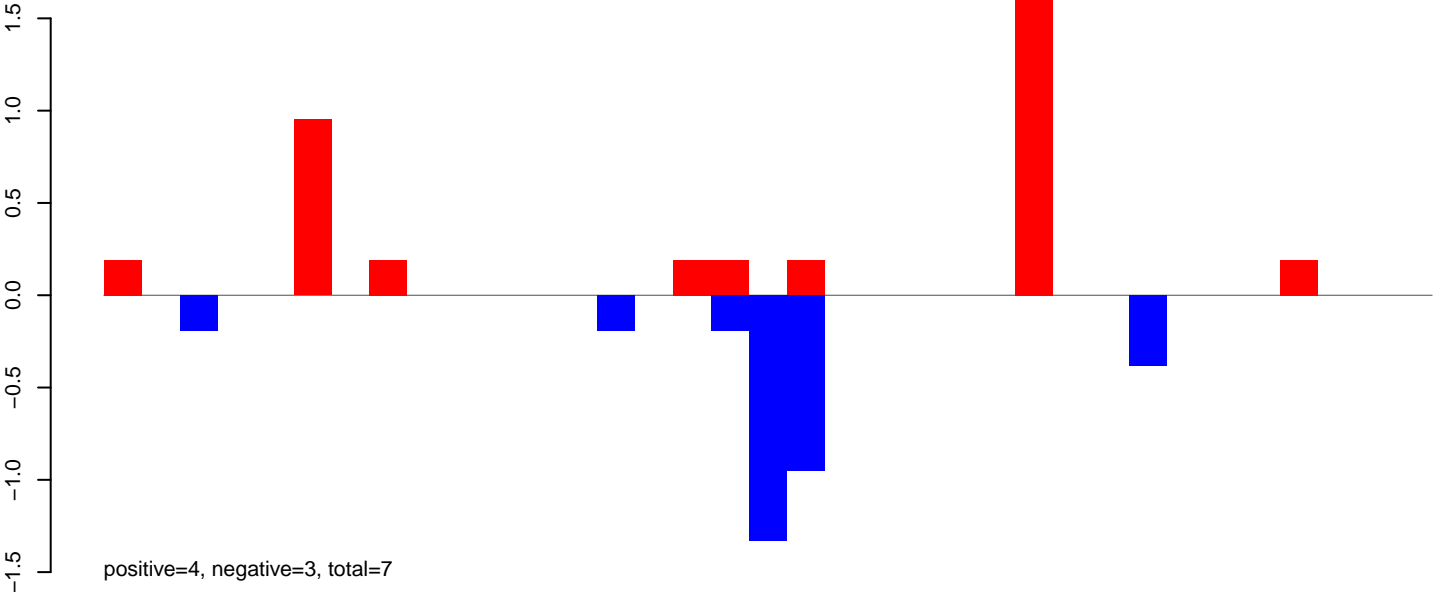


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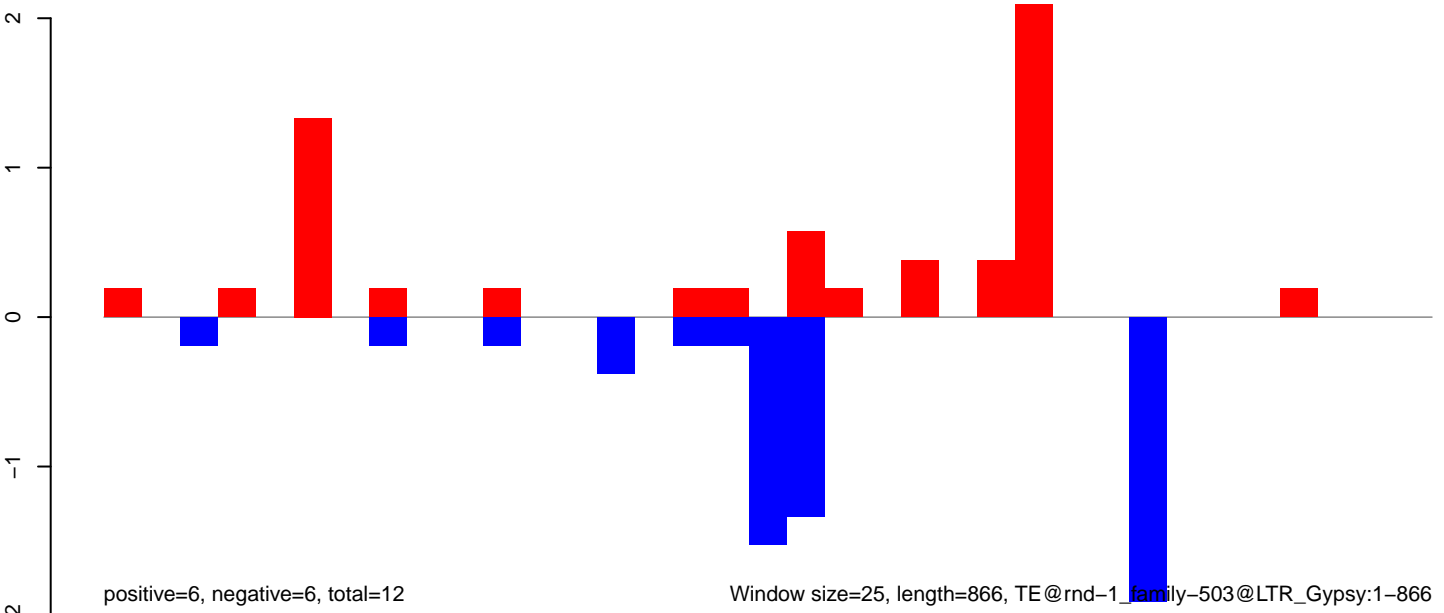
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

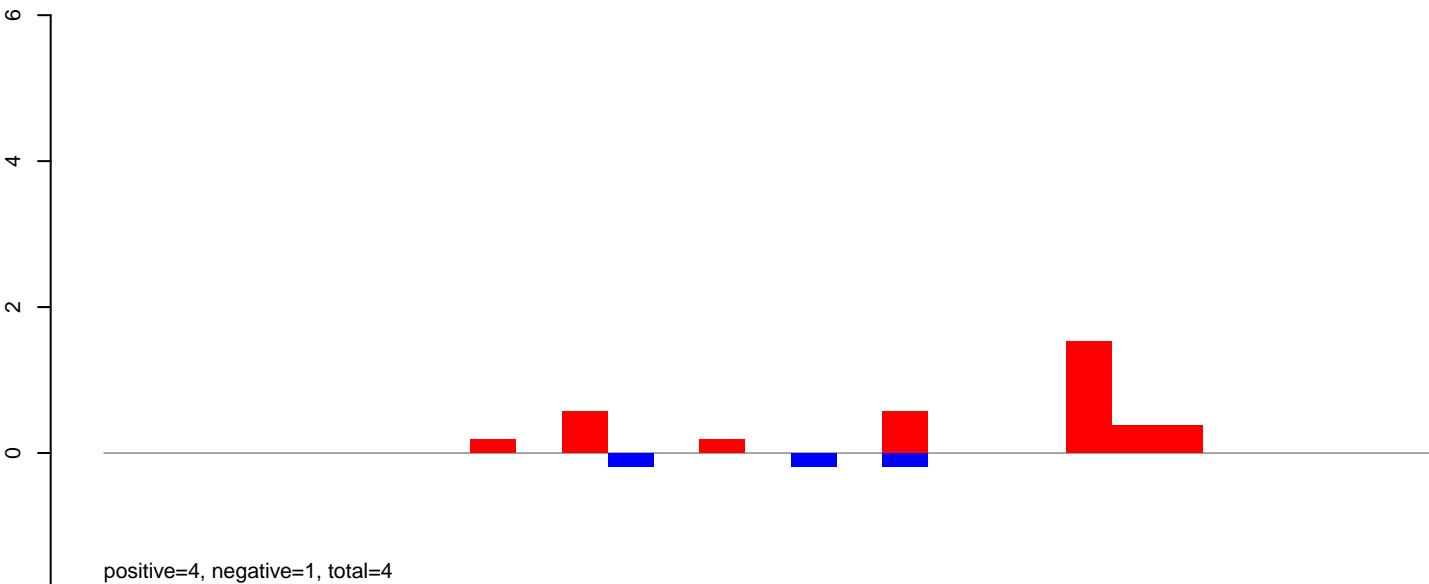


AeAlbo_WholeBody_CHIKV.rep

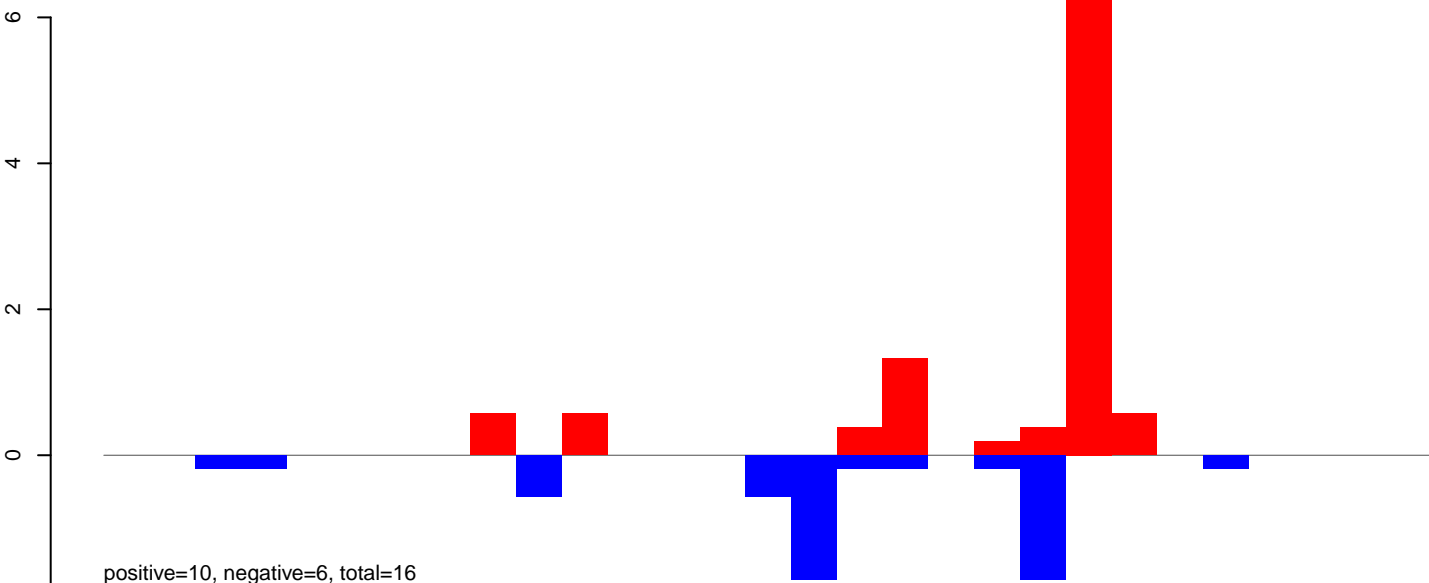


Window size=25, length=866, TE@rnd-1_family-503@LTR_Gypsy:1-866

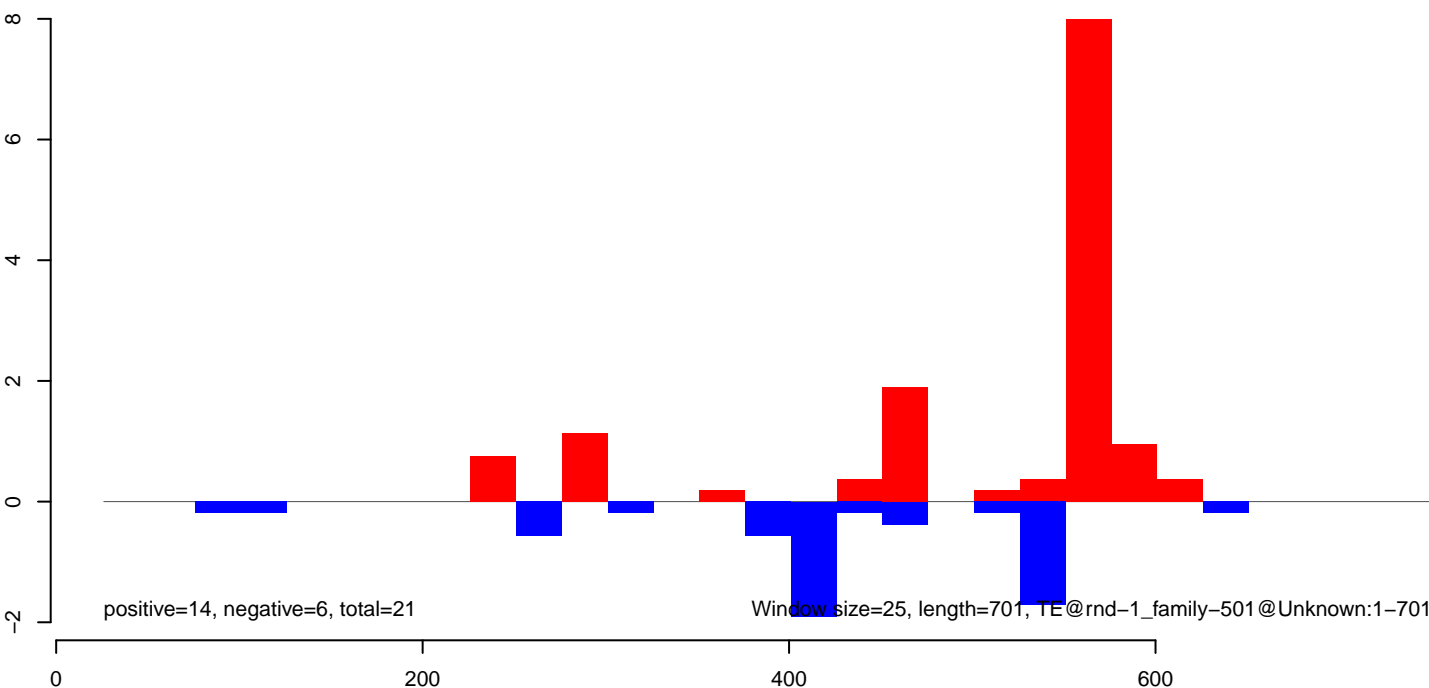
AeAlbo_WholeBody_CHIKV.18_23.rep



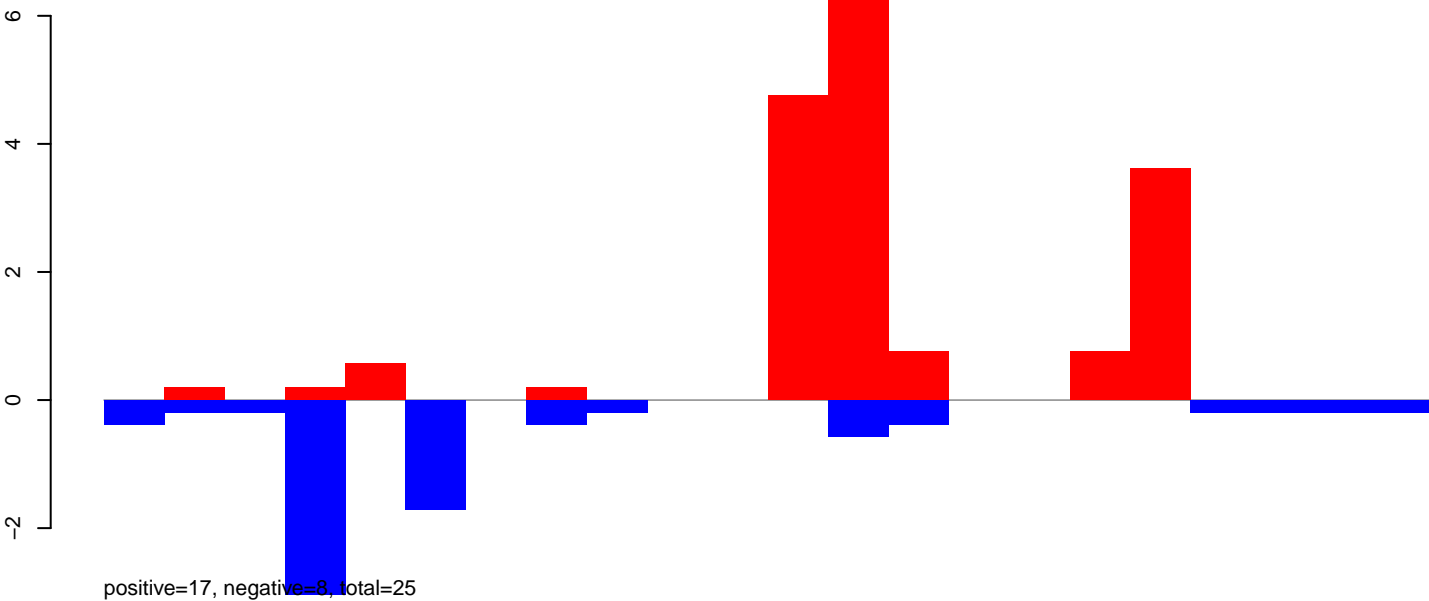
AeAlbo_WholeBody_CHIKV.24_35.rep



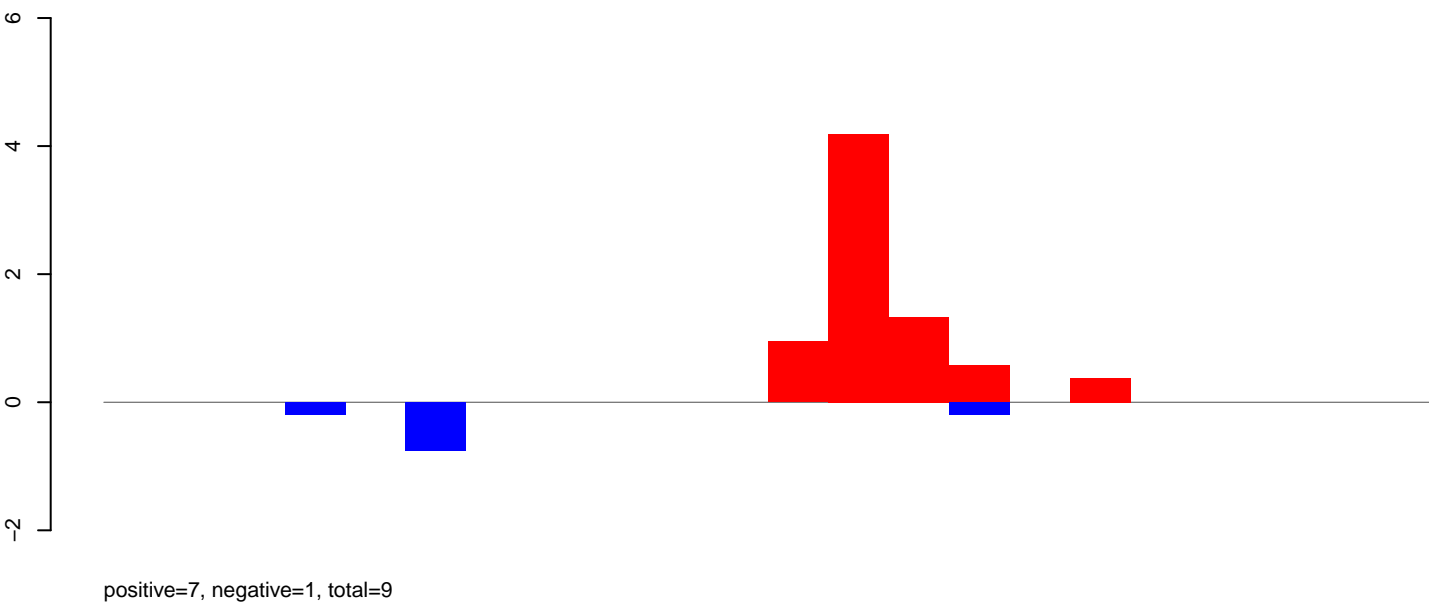
AeAlbo_WholeBody_CHIKV.rep



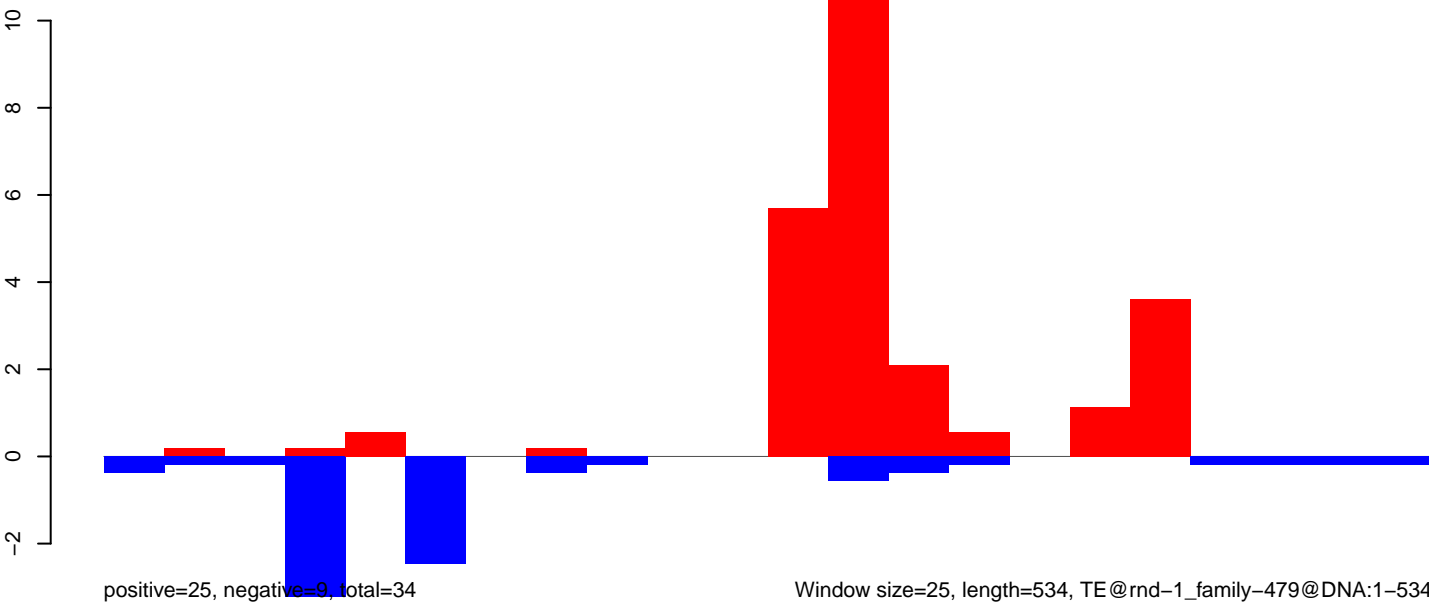
AeAlbo_WholeBody_CHIKV.18_23.rep



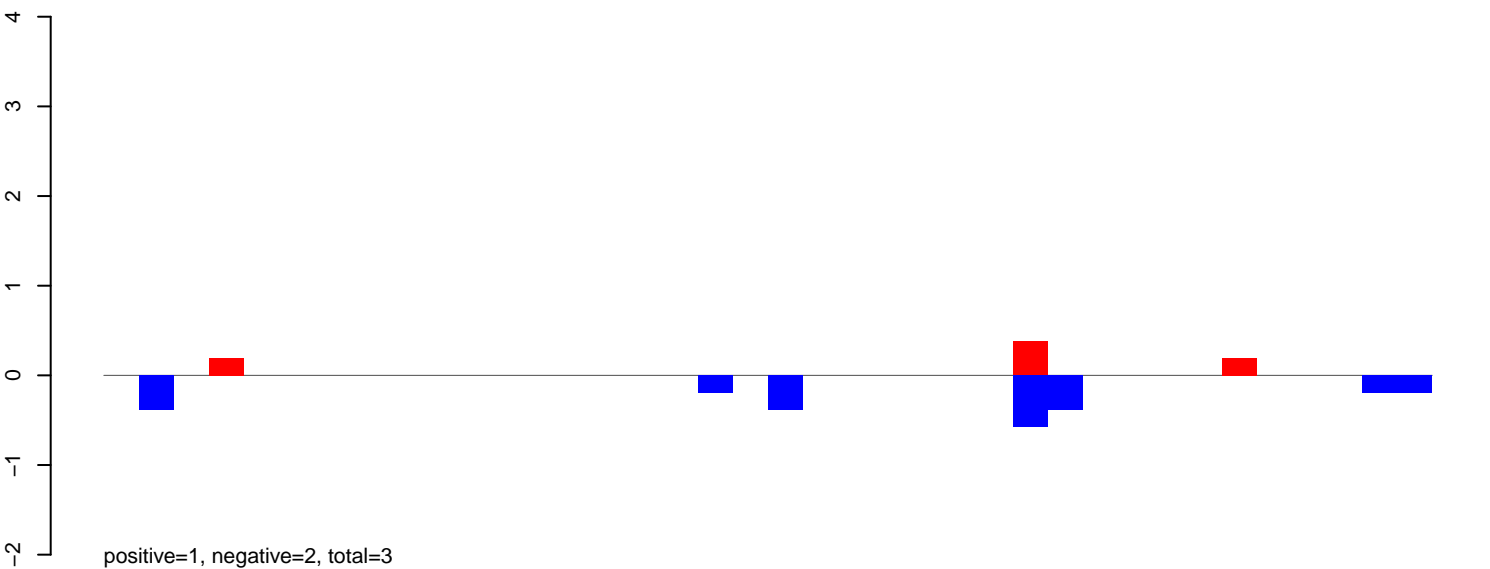
AeAlbo_WholeBody_CHIKV.24_35.rep



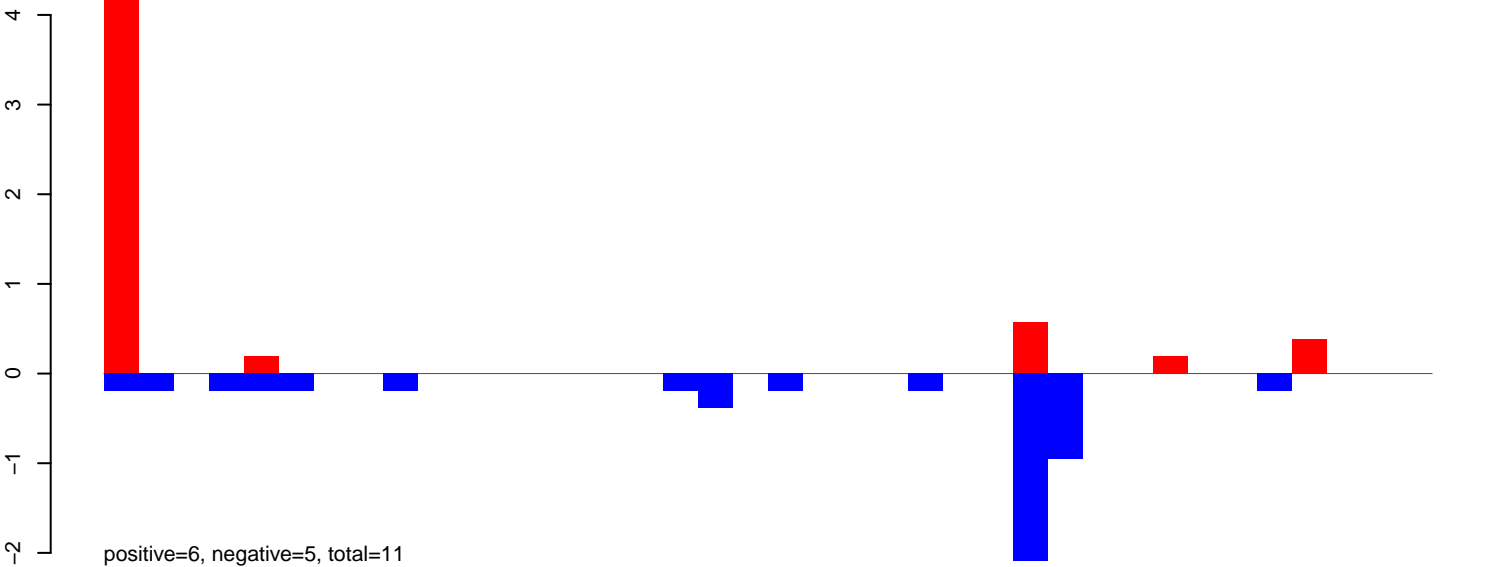
AeAlbo_WholeBody_CHIKV.rep



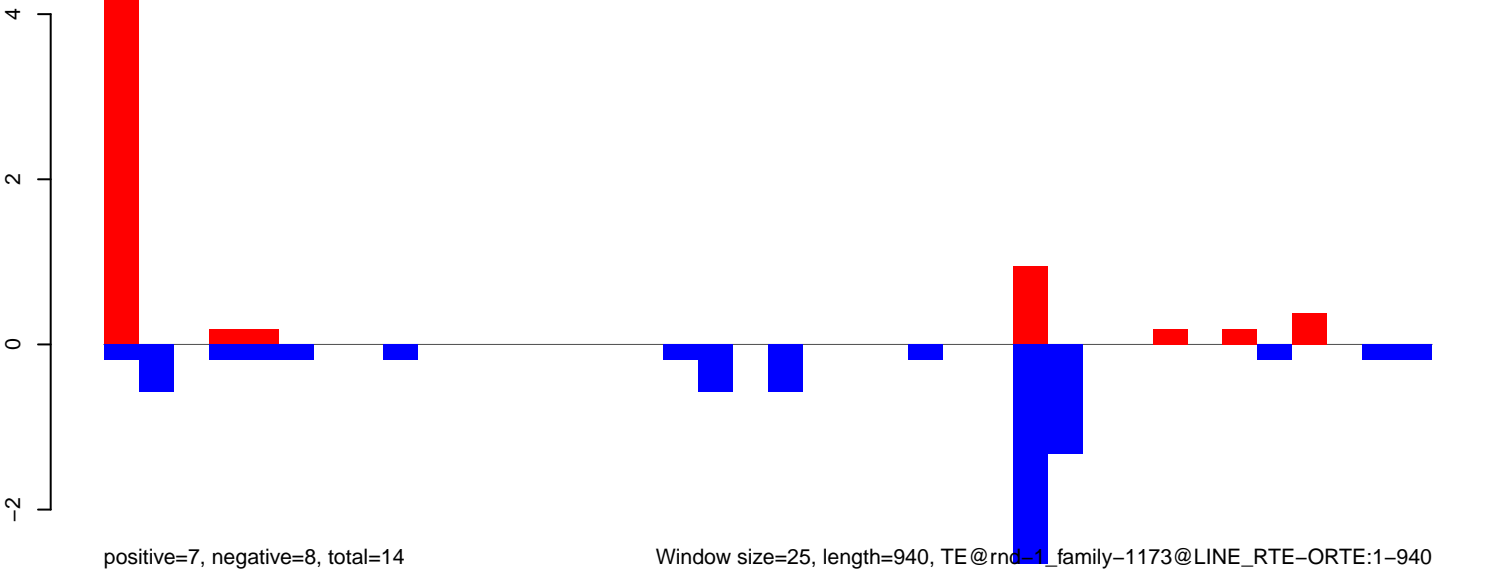
AeAlbo_WholeBody_CHIKV.18_23.rep



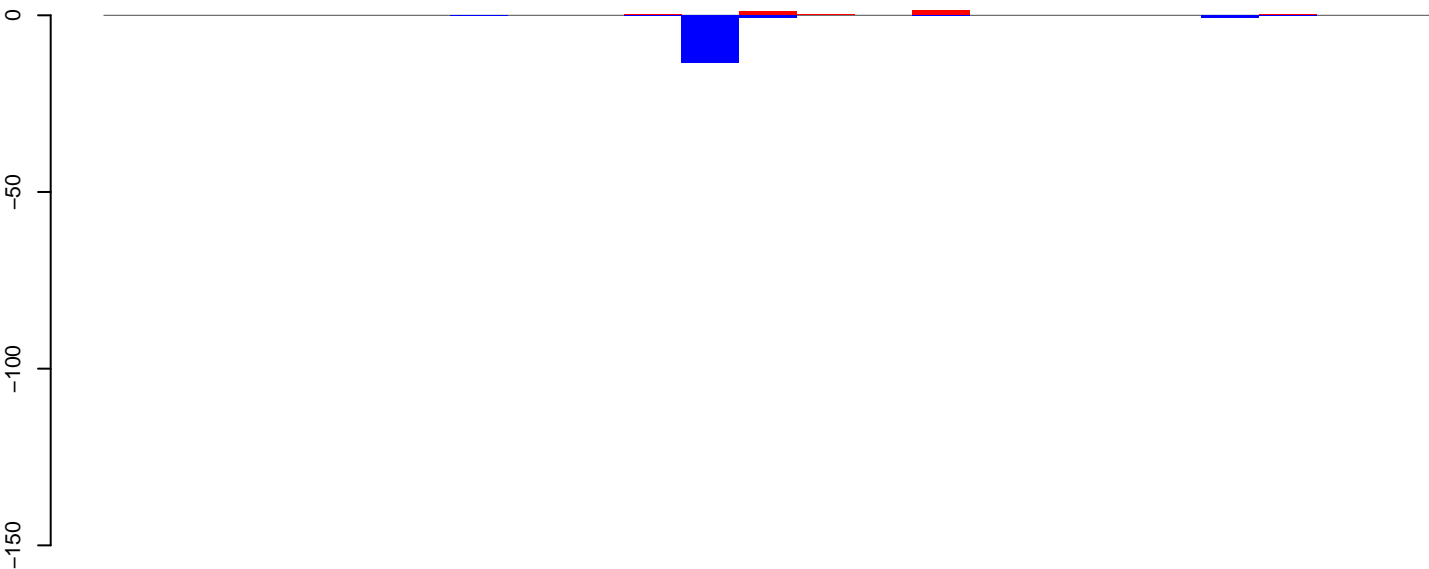
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

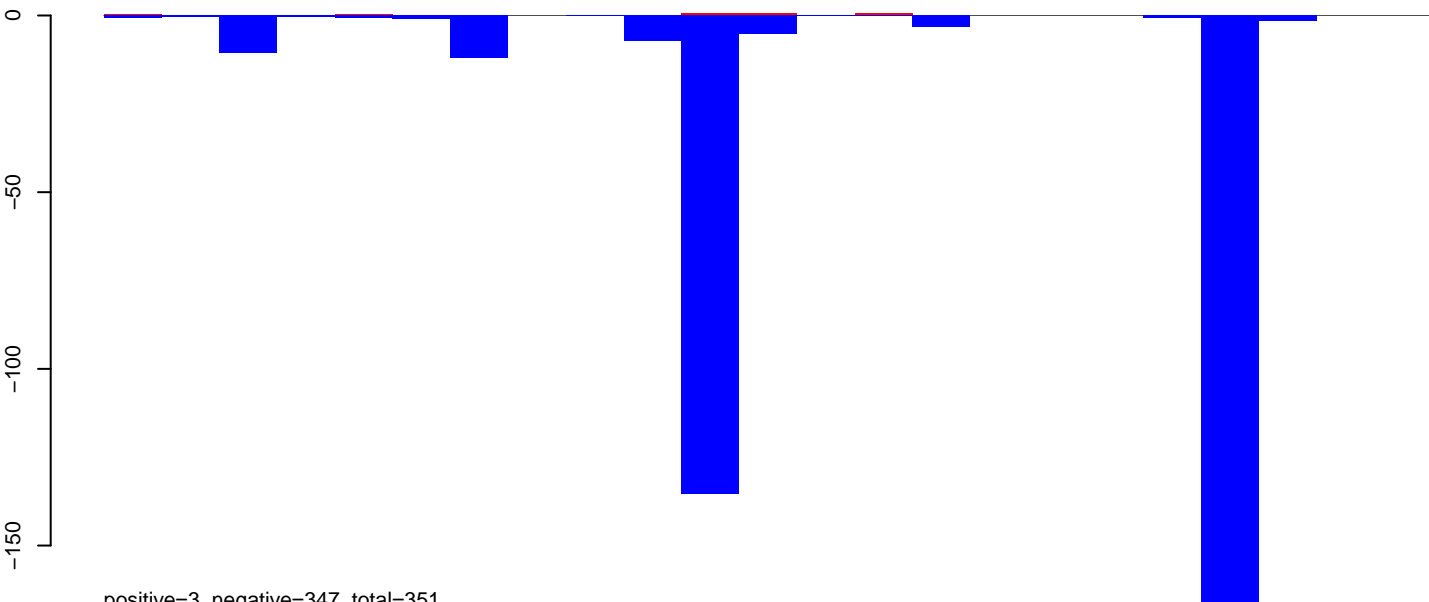


AeAlbo_WholeBody_CHIKV.18_23.rep



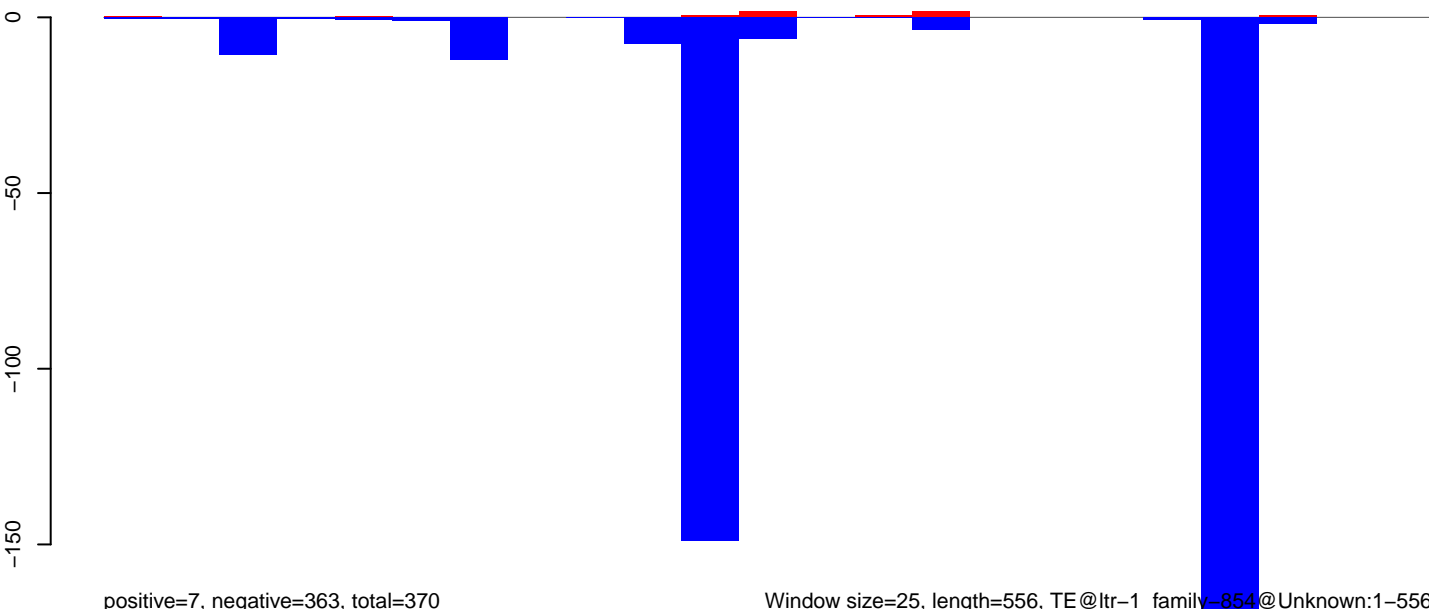
positive=3, negative=16, total=19

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=347, total=351

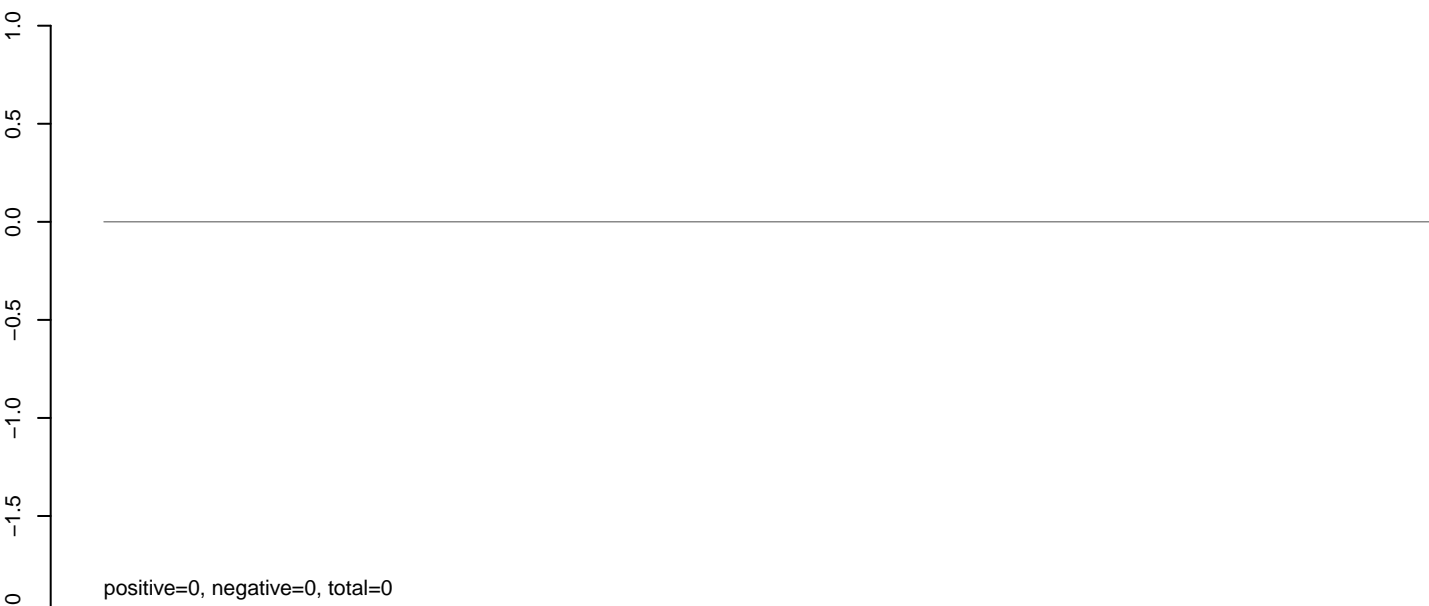
AeAlbo_WholeBody_CHIKV.rep



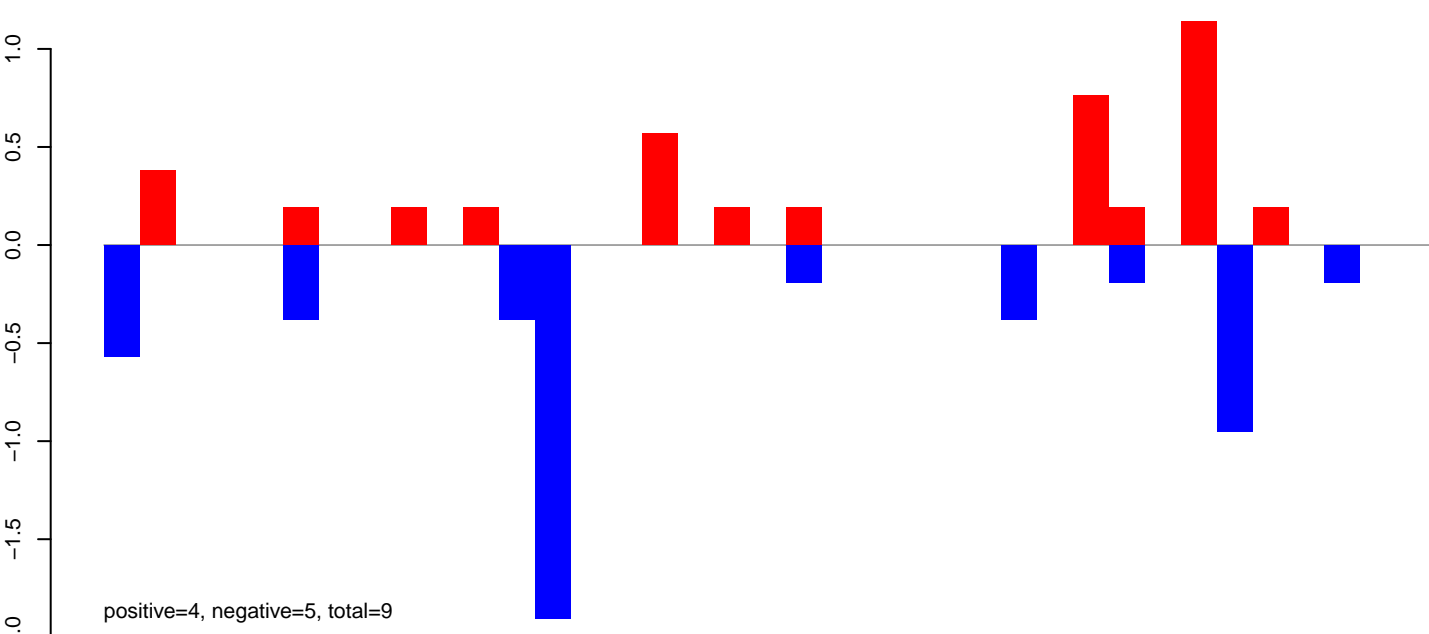
positive=7, negative=363, total=370

Window size=25, length=556, TE@ltr-1_family-854@Unknown:1-556

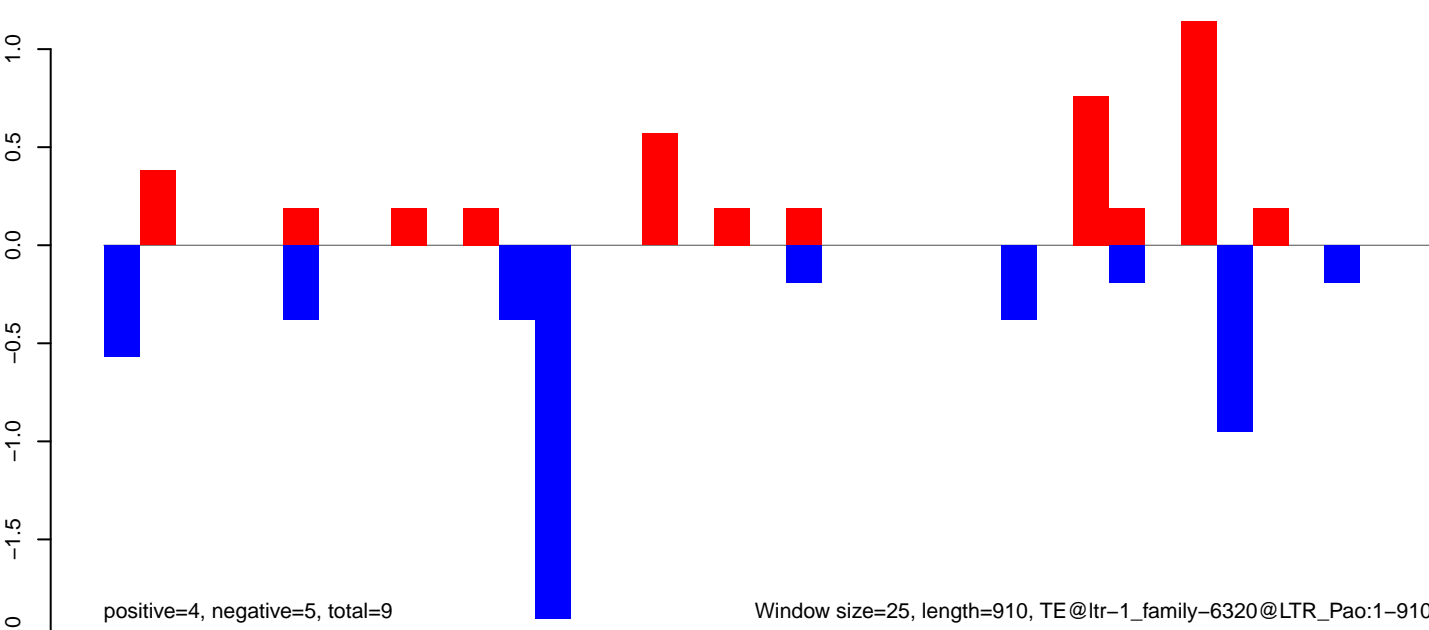
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

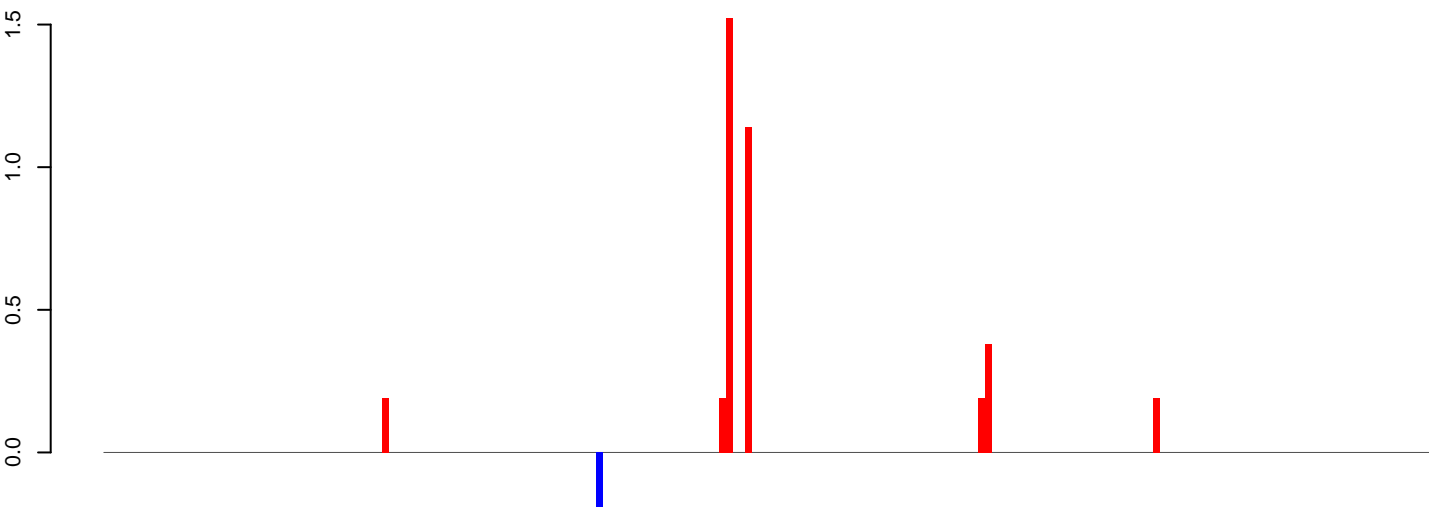


AeAlbo_WholeBody_CHIKV.rep



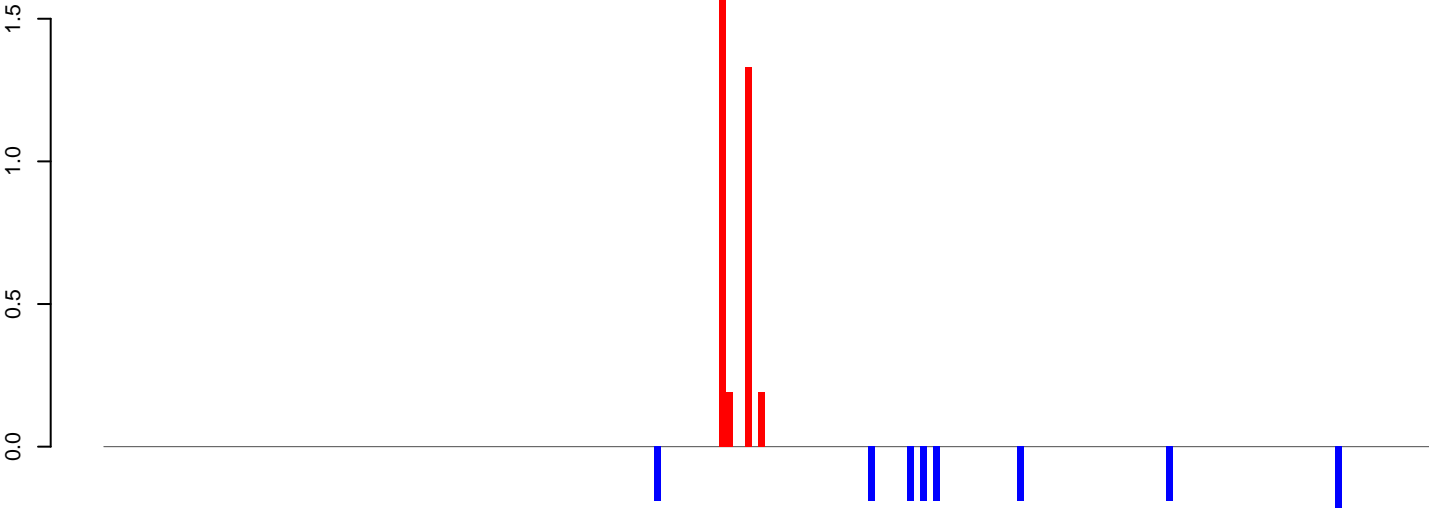
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AeAlbo_WholeBody_CHIKV.18_23.rep



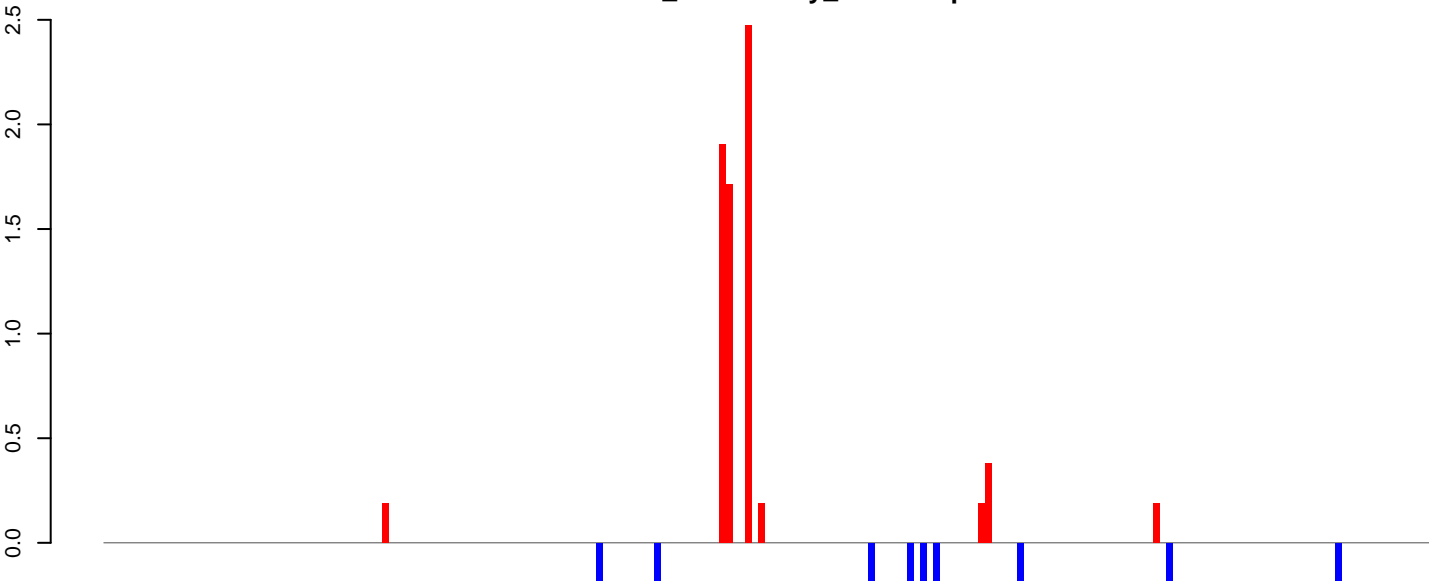
positive=4, negative=0, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

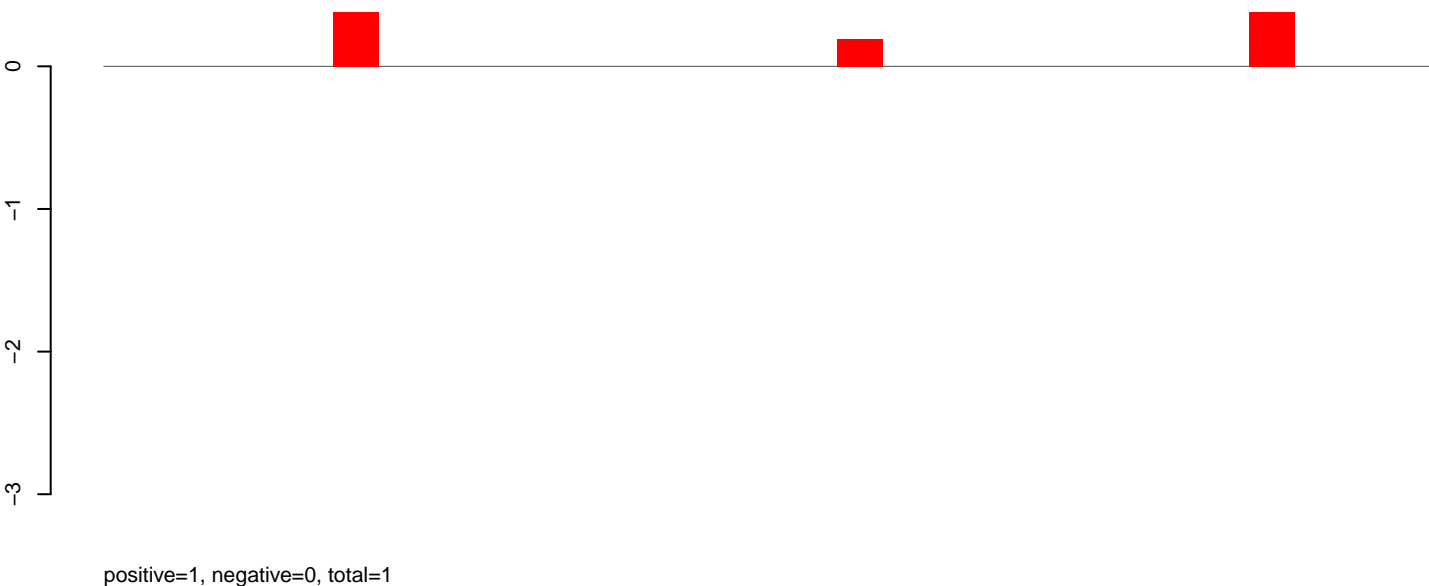


positive=7, negative=2, total=9

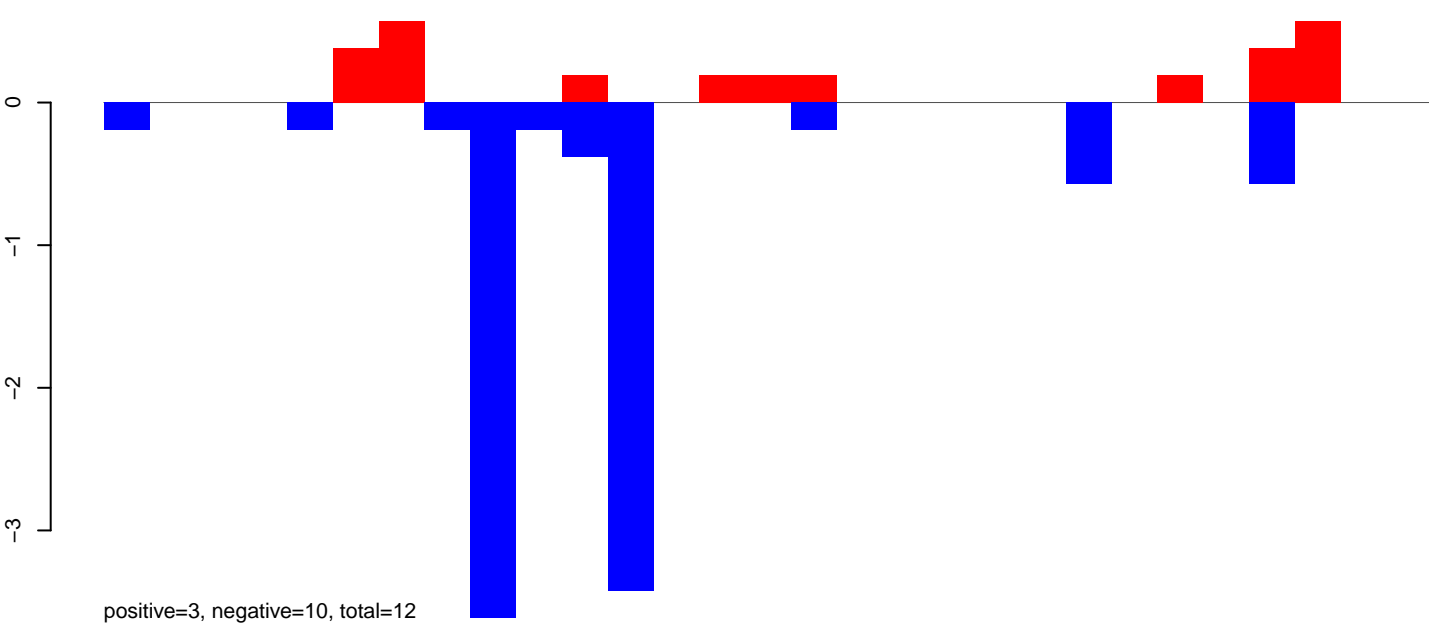
Window size=25, length=5101, TE@ltr-1_family-6083@LTR_Gypsy:1-5101

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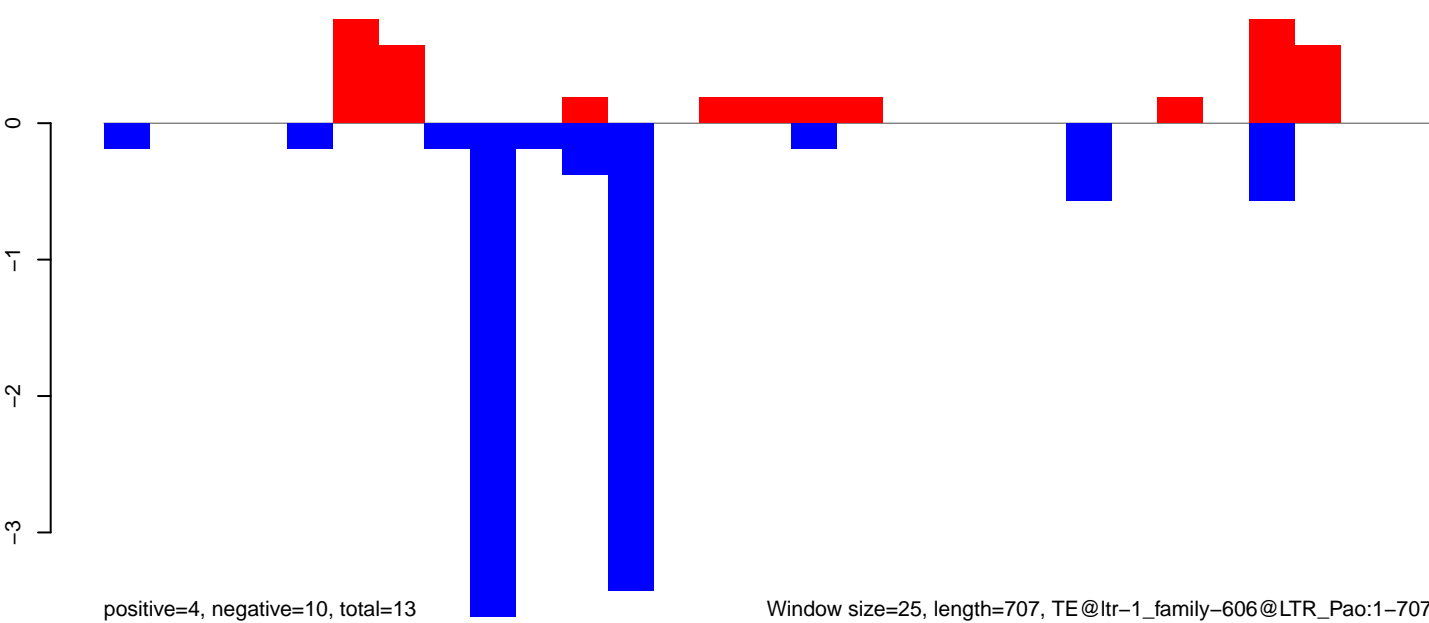
AeAlbo_WholeBody_CHIKV.18_23.rep



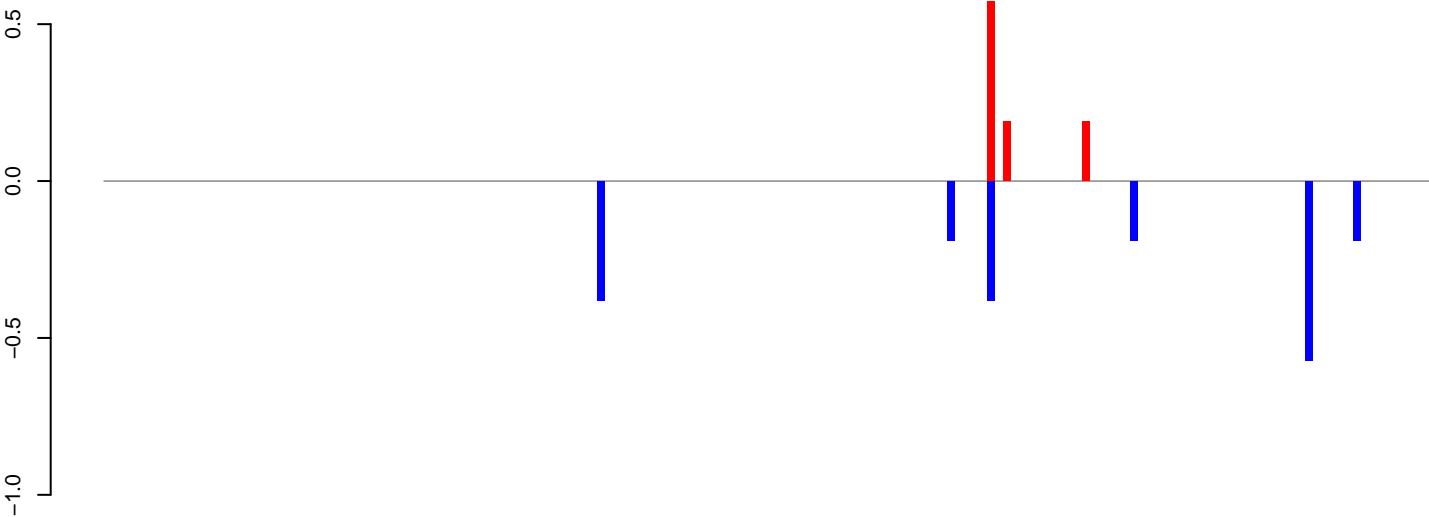
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

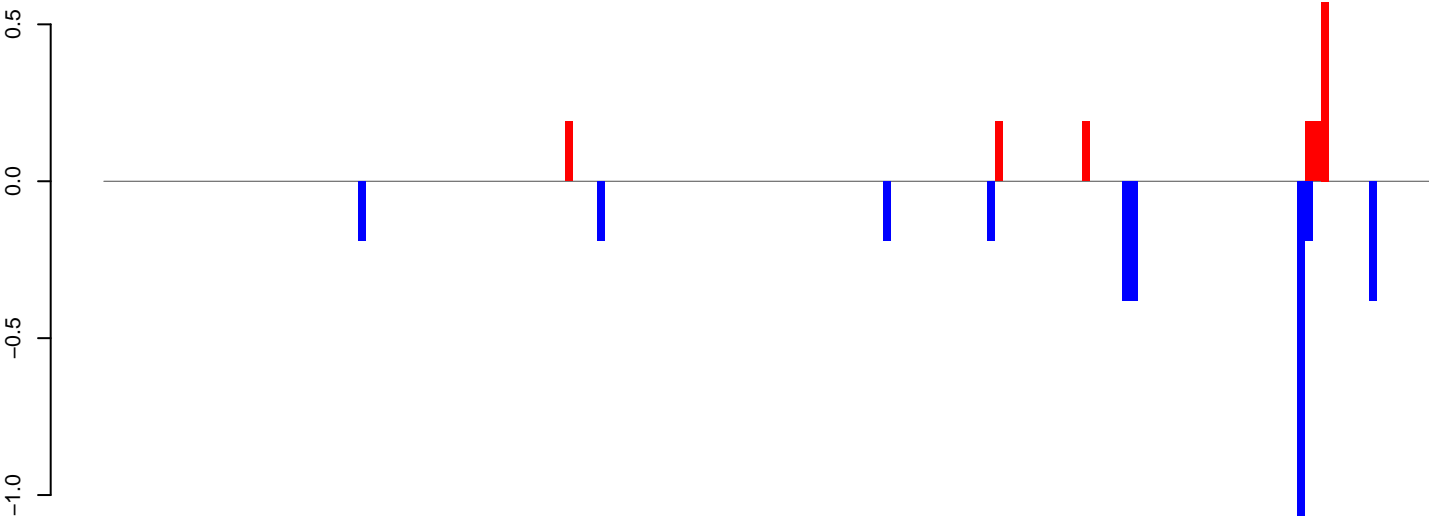


AeAlbo_WholeBody_CHIKV.18_23.rep



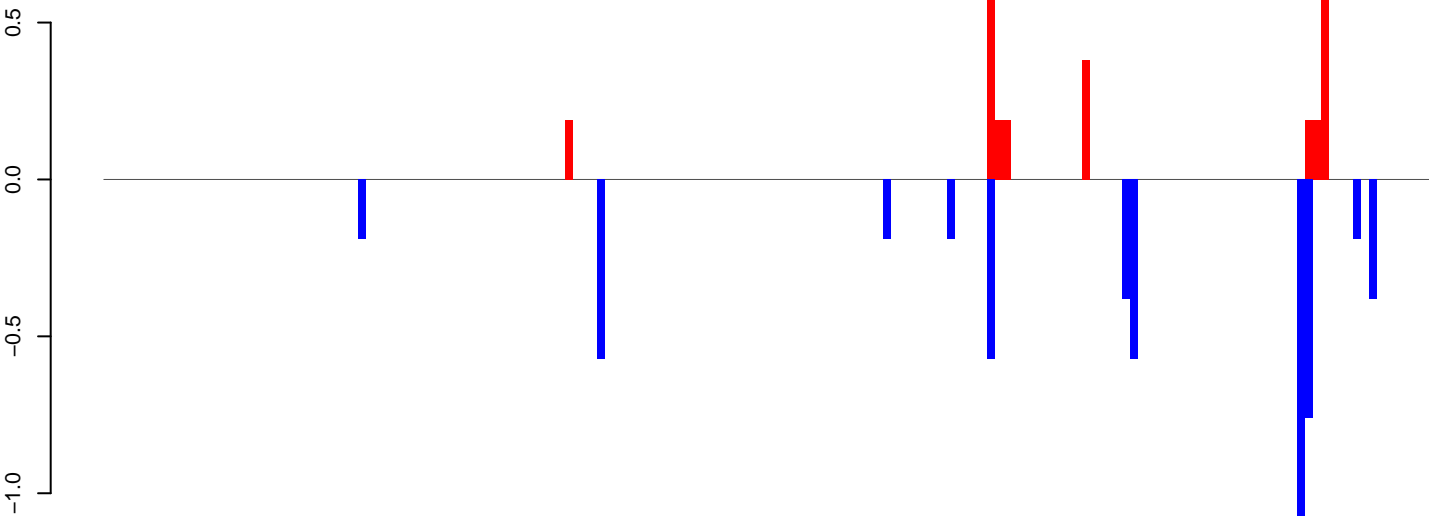
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=5, total=8

Window size=25, length=4151, TE@ltr-1_family-5939@LTR_Gypsy:1-4151

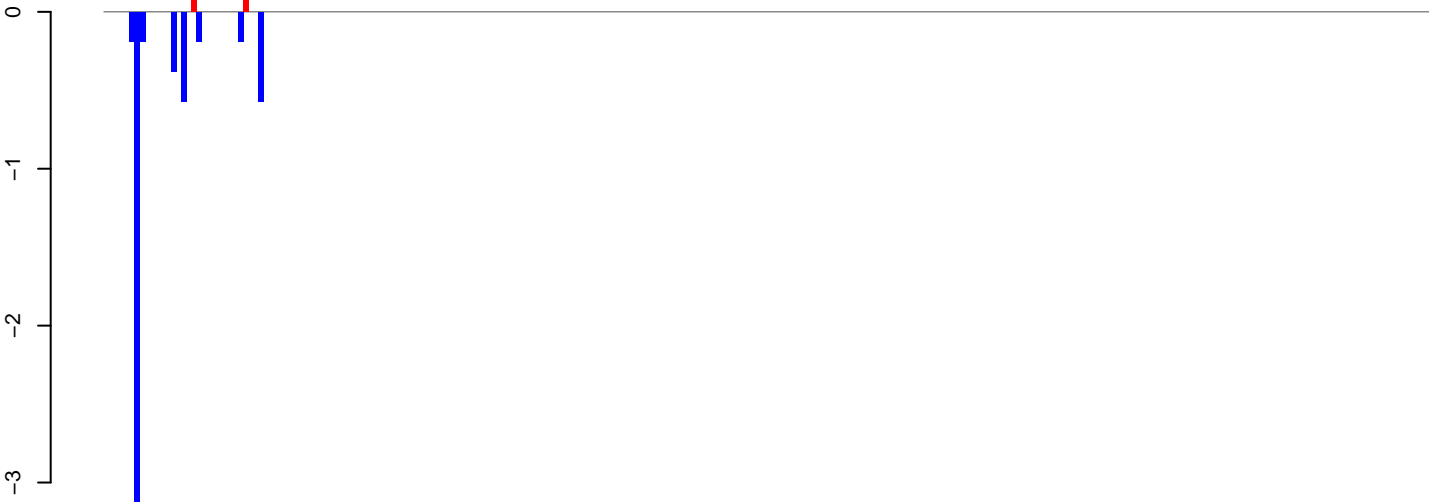
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



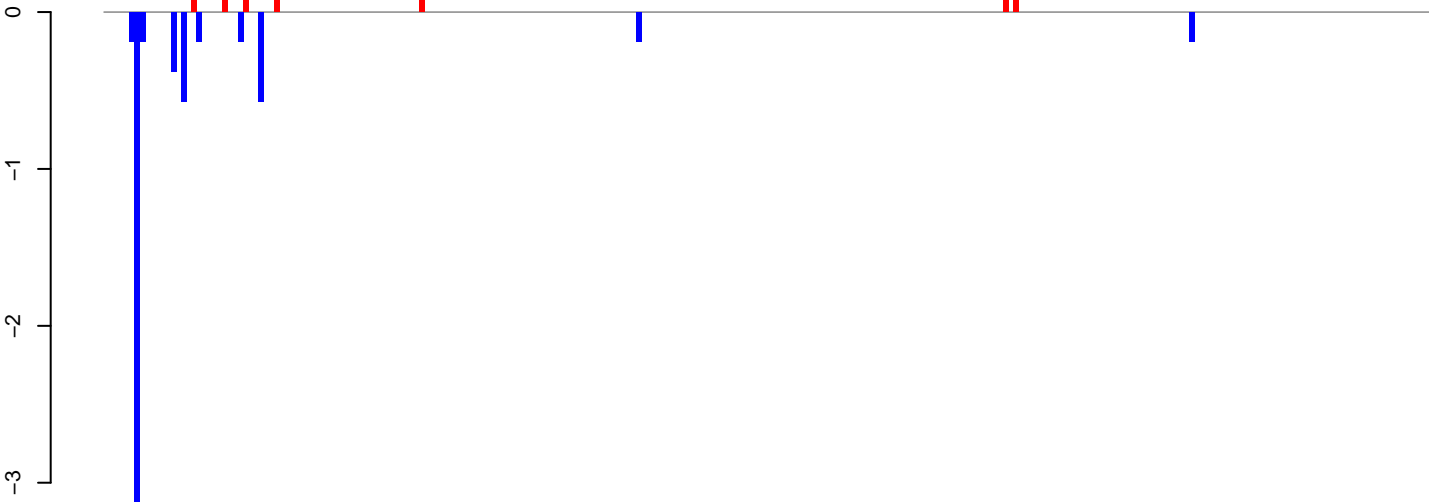
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=6

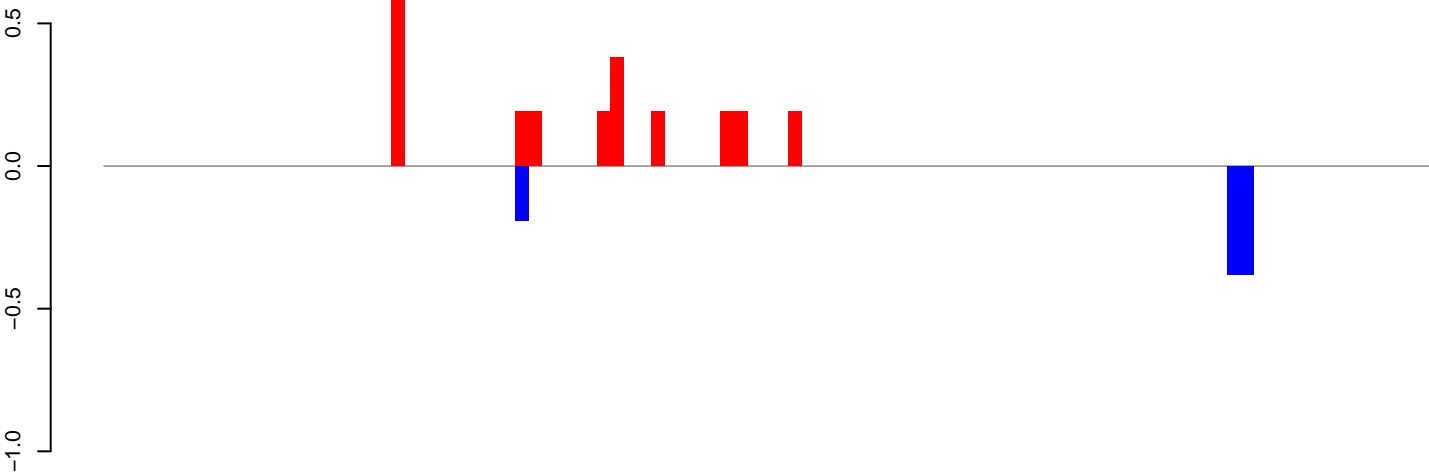
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=6, total=8

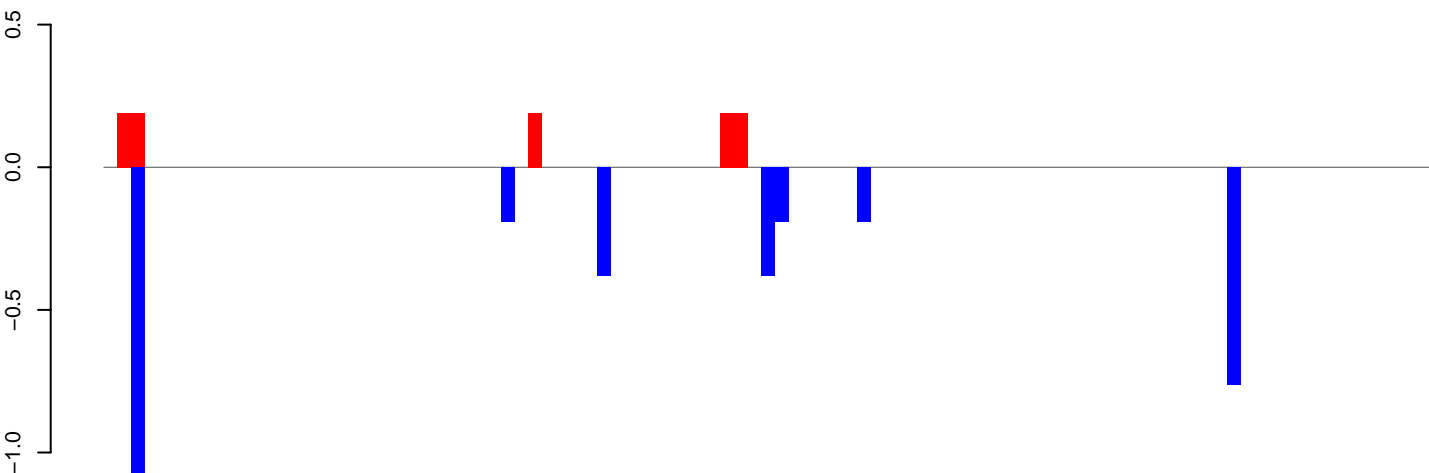
Window size=25, length=6420, TE@ltr-1_family-5868@LTR_Gypsy:1-6420

AeAlbo_WholeBody_CHIKV.18_23.rep



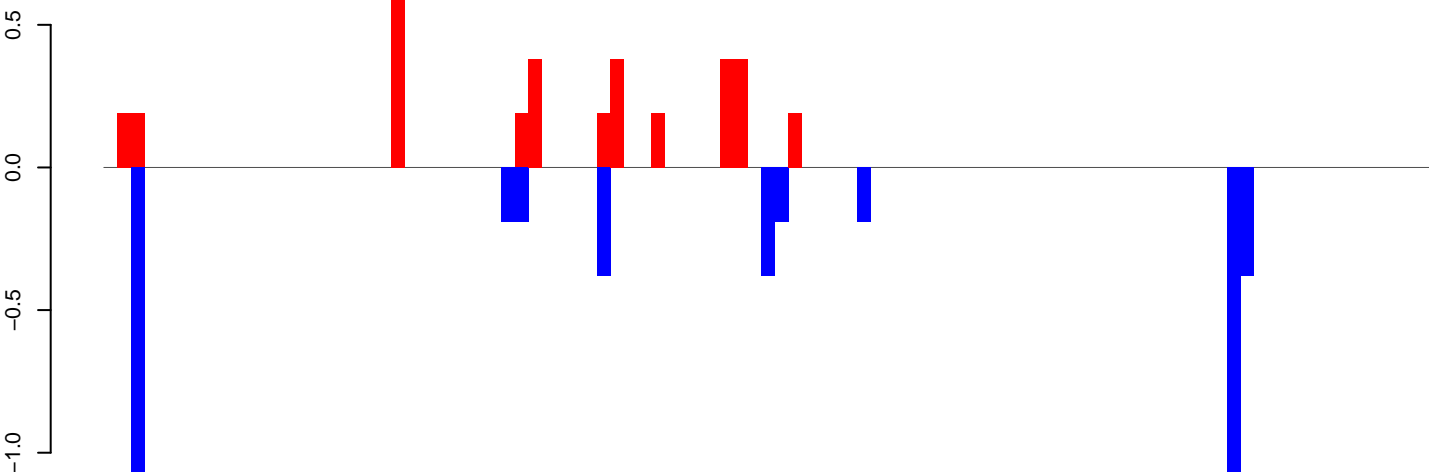
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

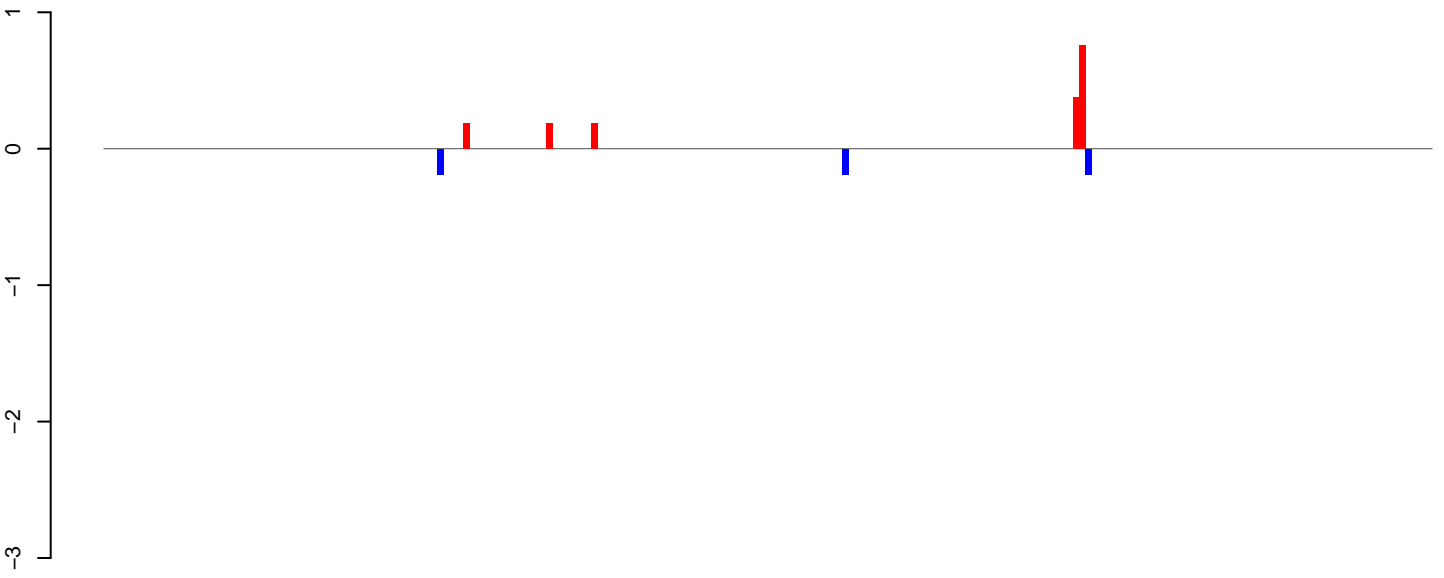
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=4, total=8

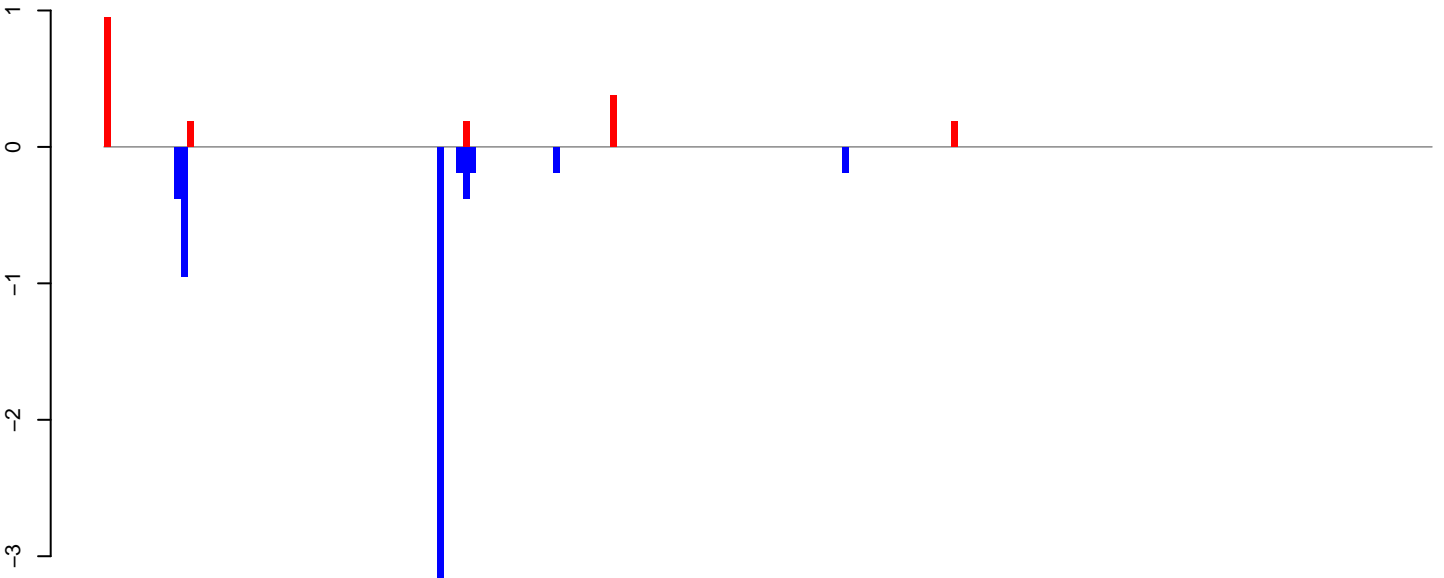
Window size=25, length=2407, TE@ltr-1_family-5786@LINE RTE-BovB:1-2407

AeAlbo_WholeBody_CHIKV.18_23.rep



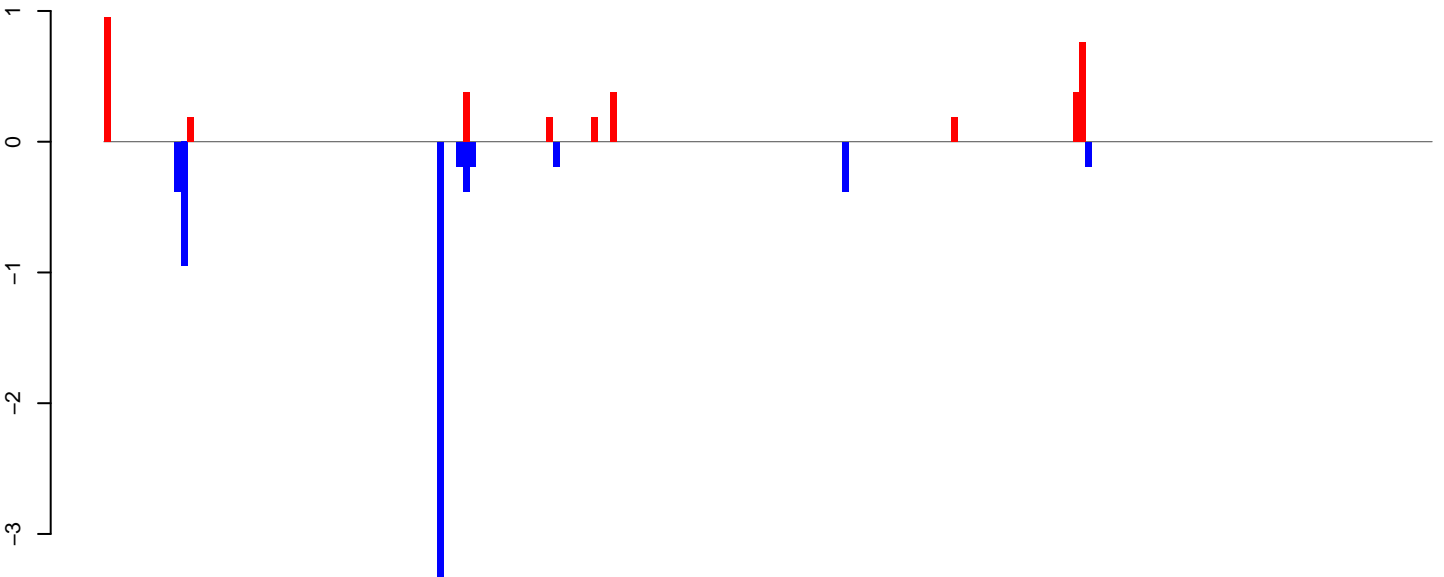
positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=6, total=8

AeAlbo_WholeBody_CHIKV.rep

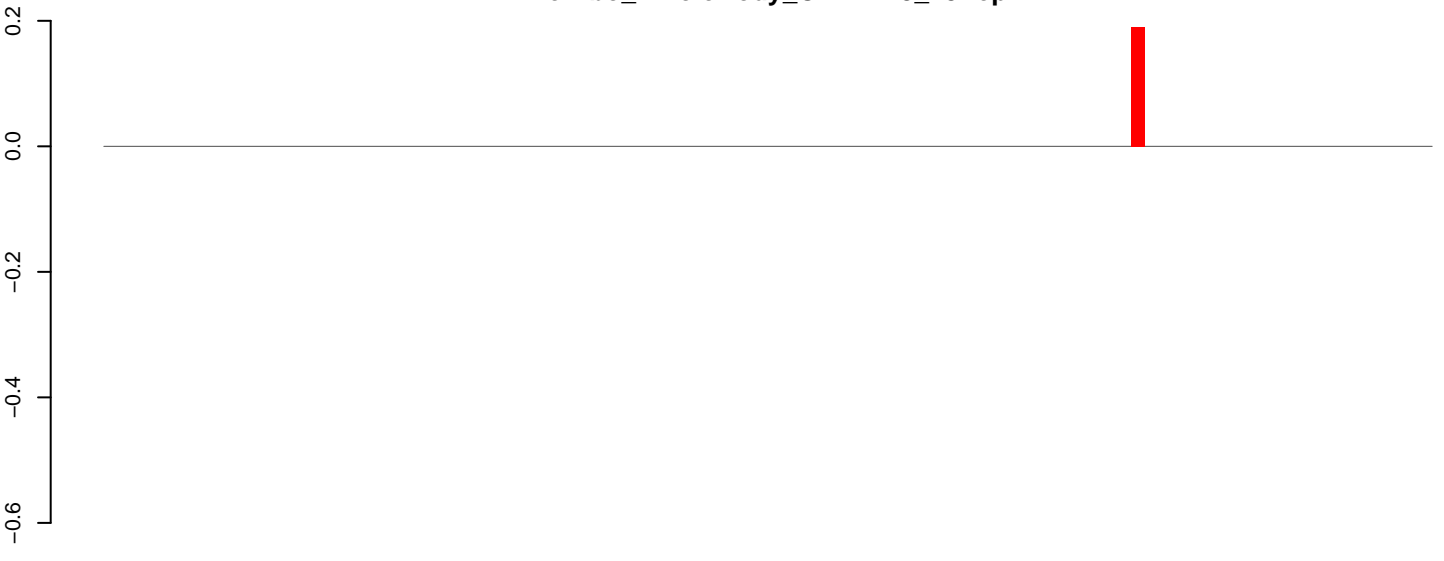


positive=4, negative=6, total=10

Window size=25, length=5157, TE@ltr-1_family-5750@LTR_Gypsy:1-5157

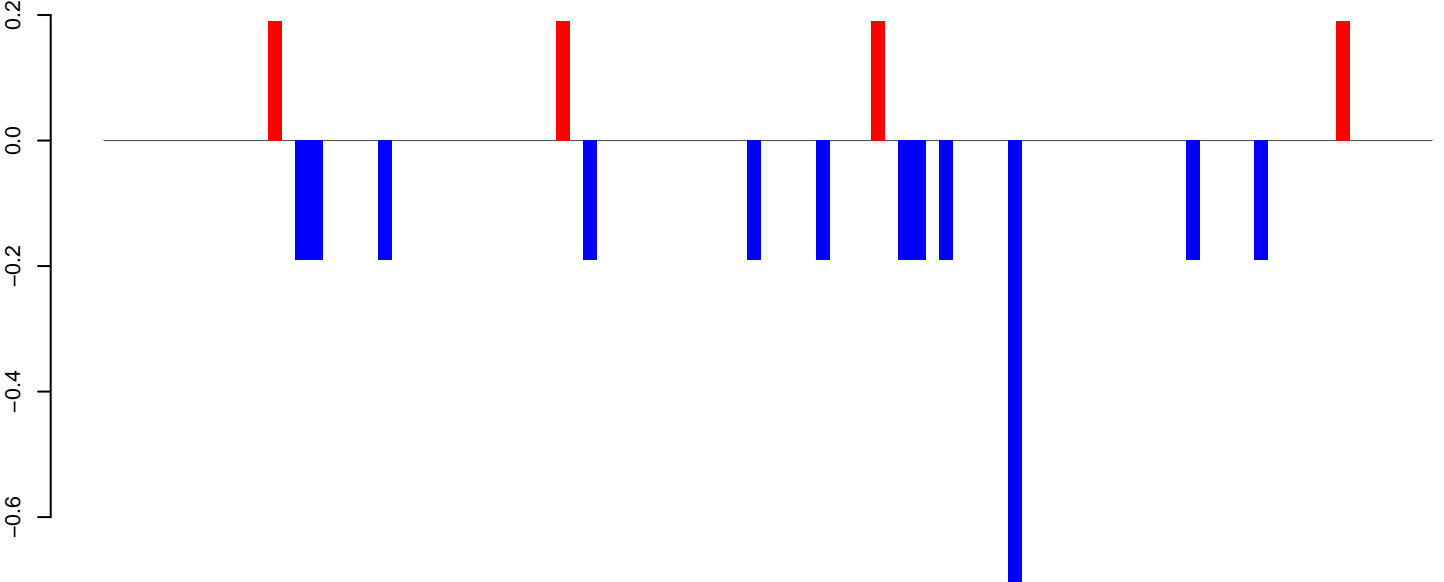
0 1000 2000 3000 4000 5000

AeAlbo_WholeBody_CHIKV.18_23.rep



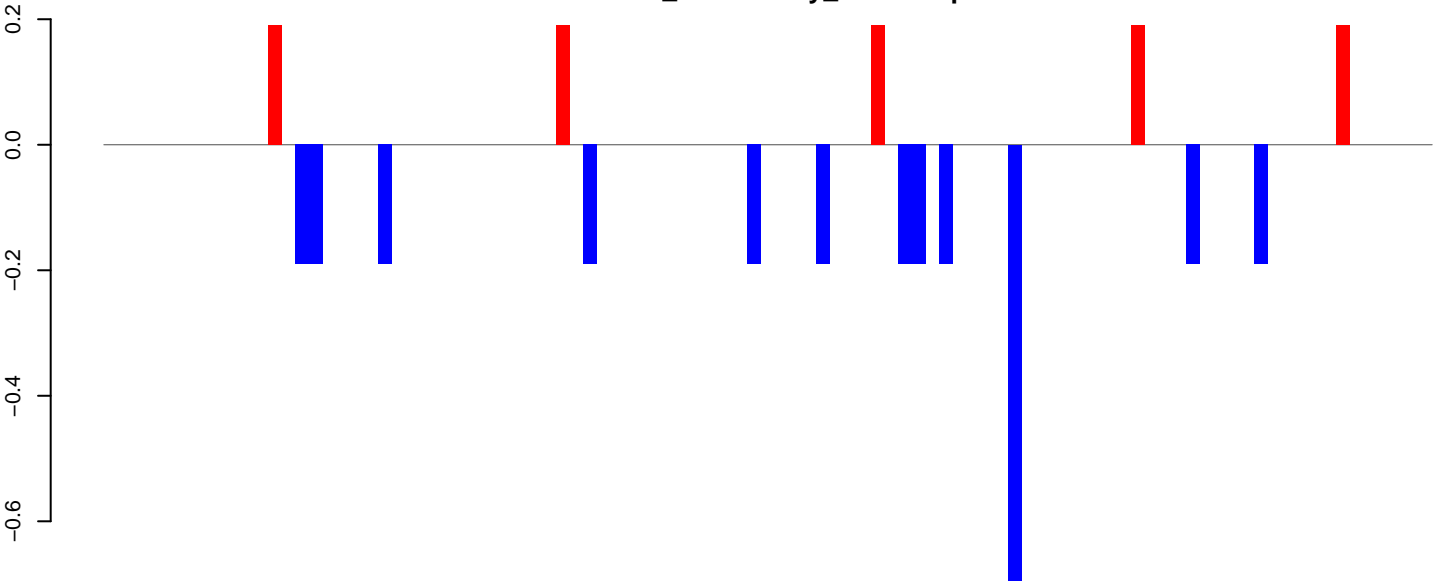
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



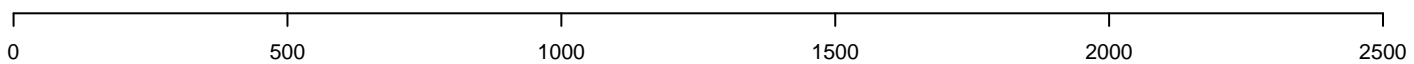
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep

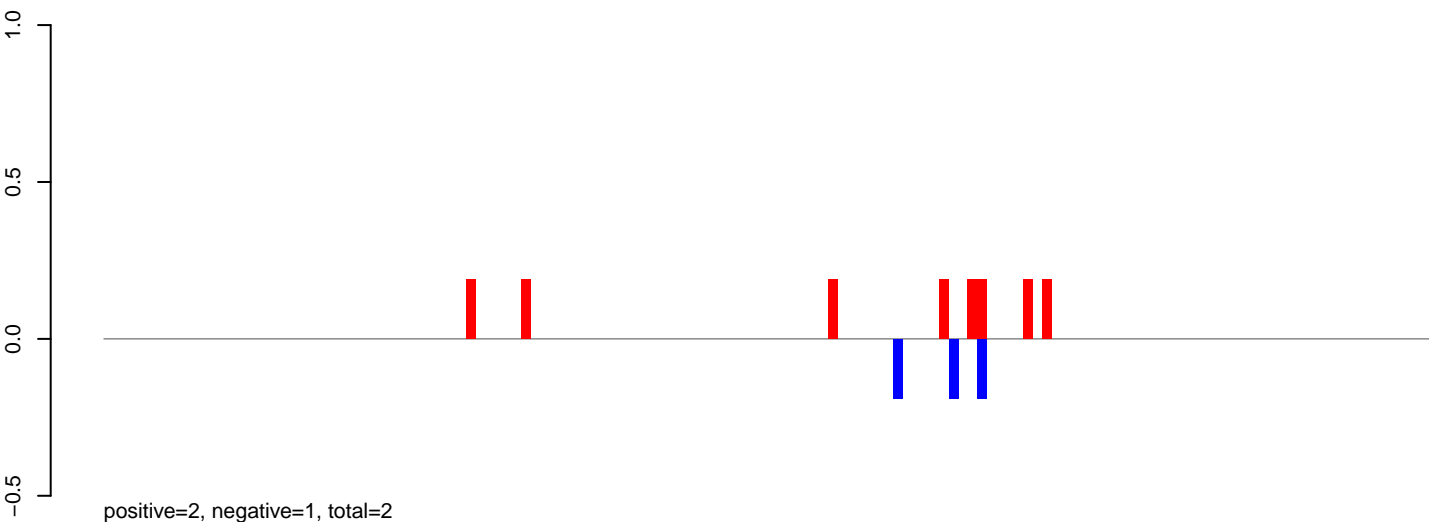


positive=1, negative=3, total=4

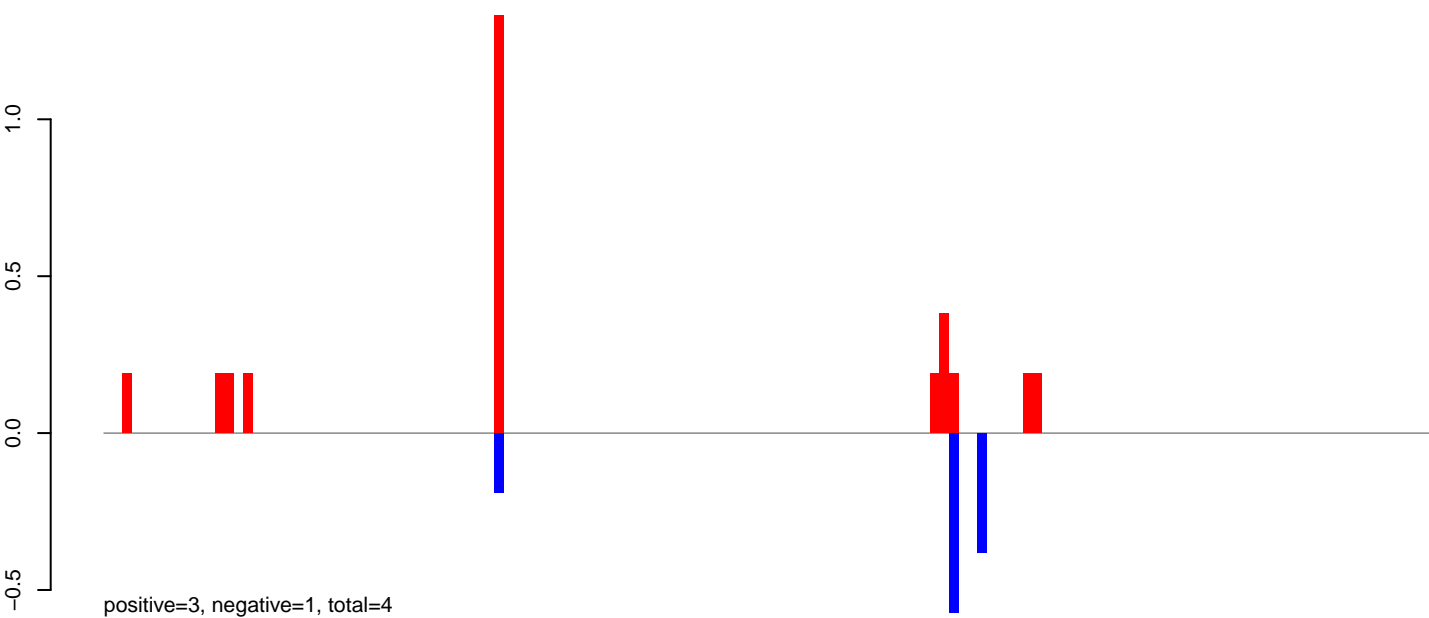
Window size=25, length=2414, TE@ltr-1_family-5563@LTR_Pao:1-2414



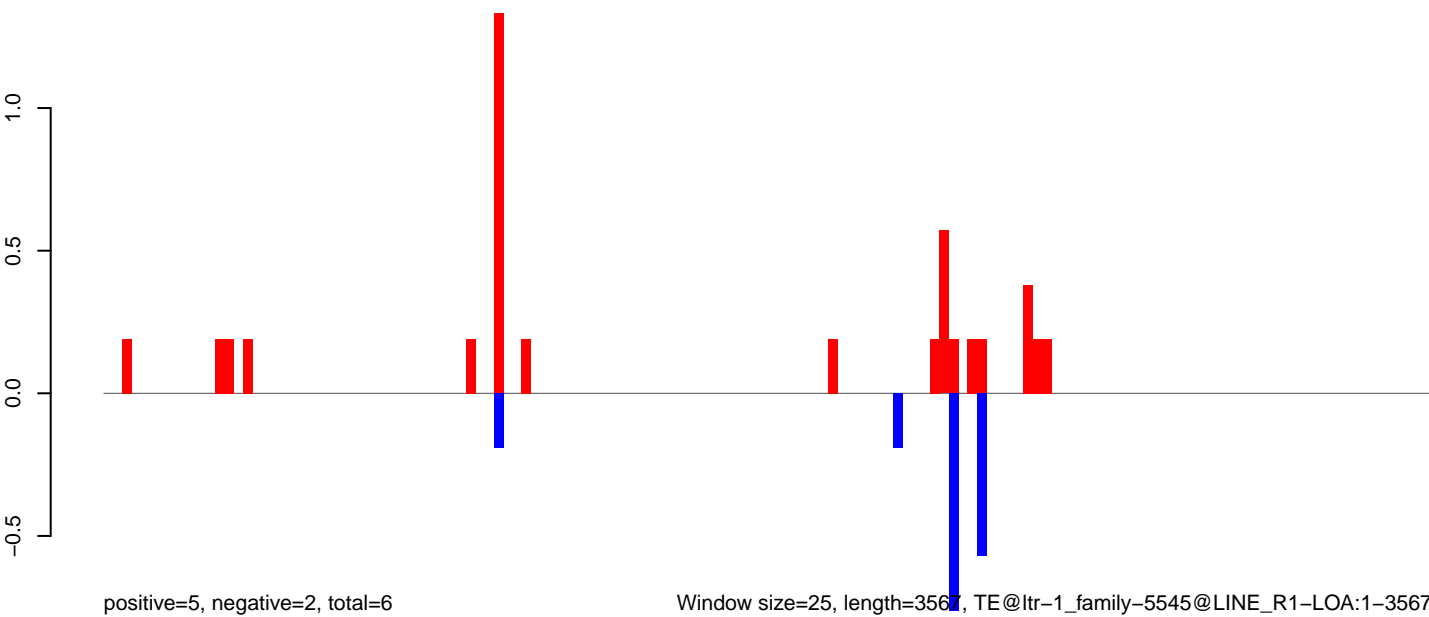
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

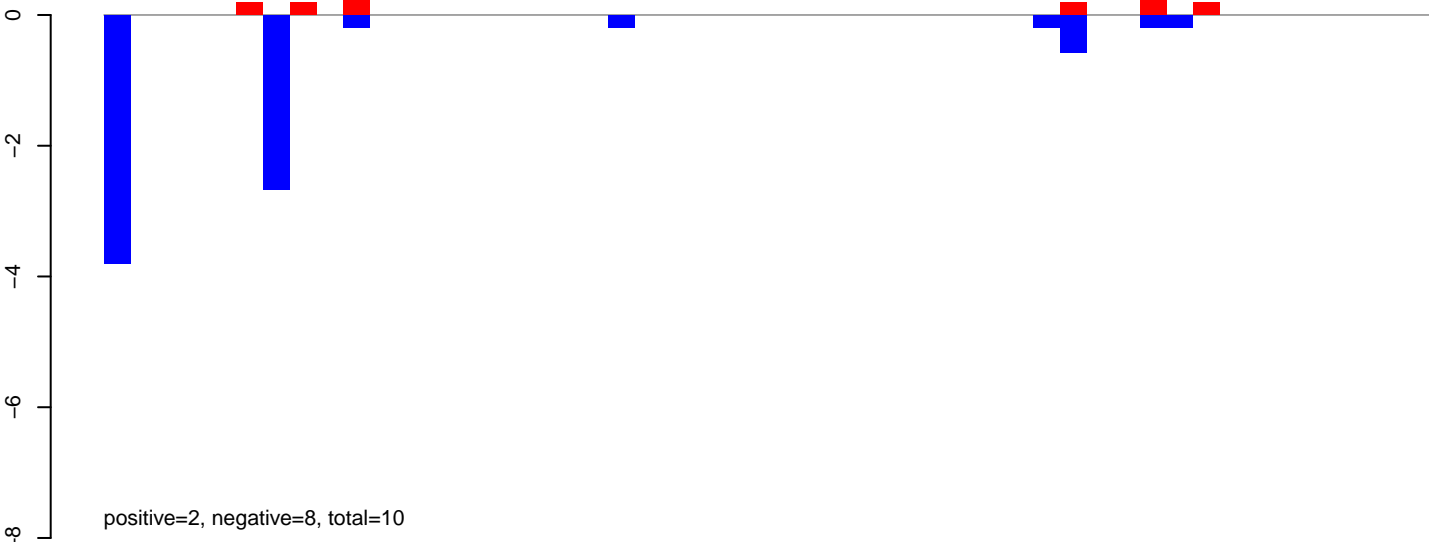


AeAlbo_WholeBody_CHIKV.rep

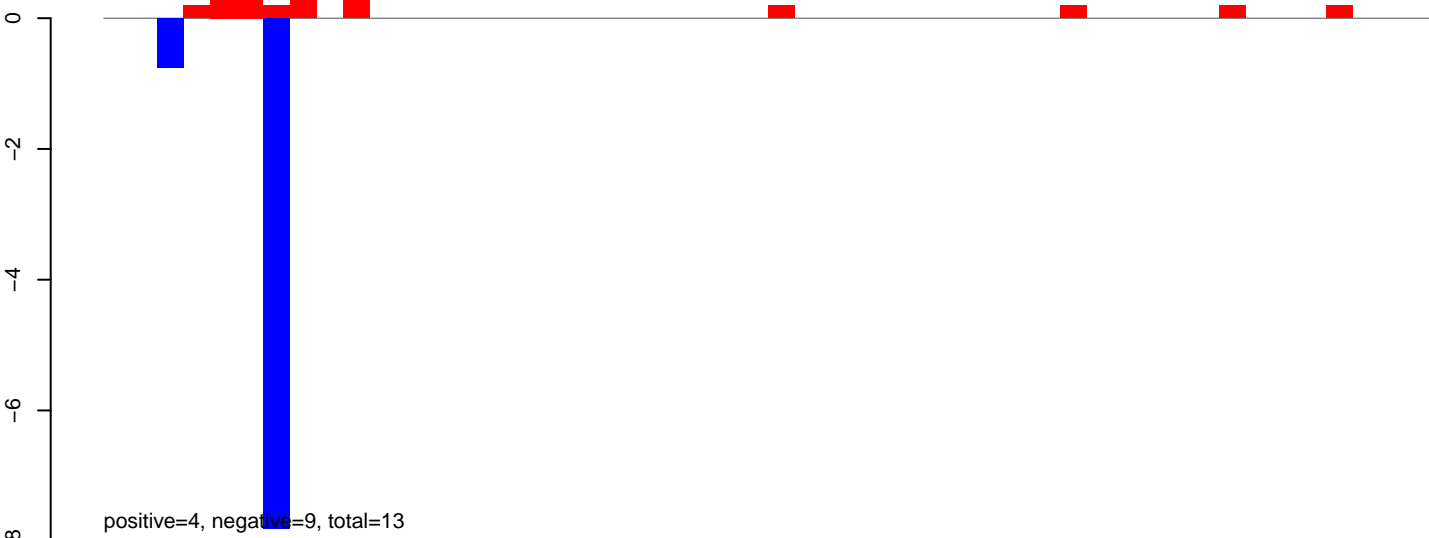


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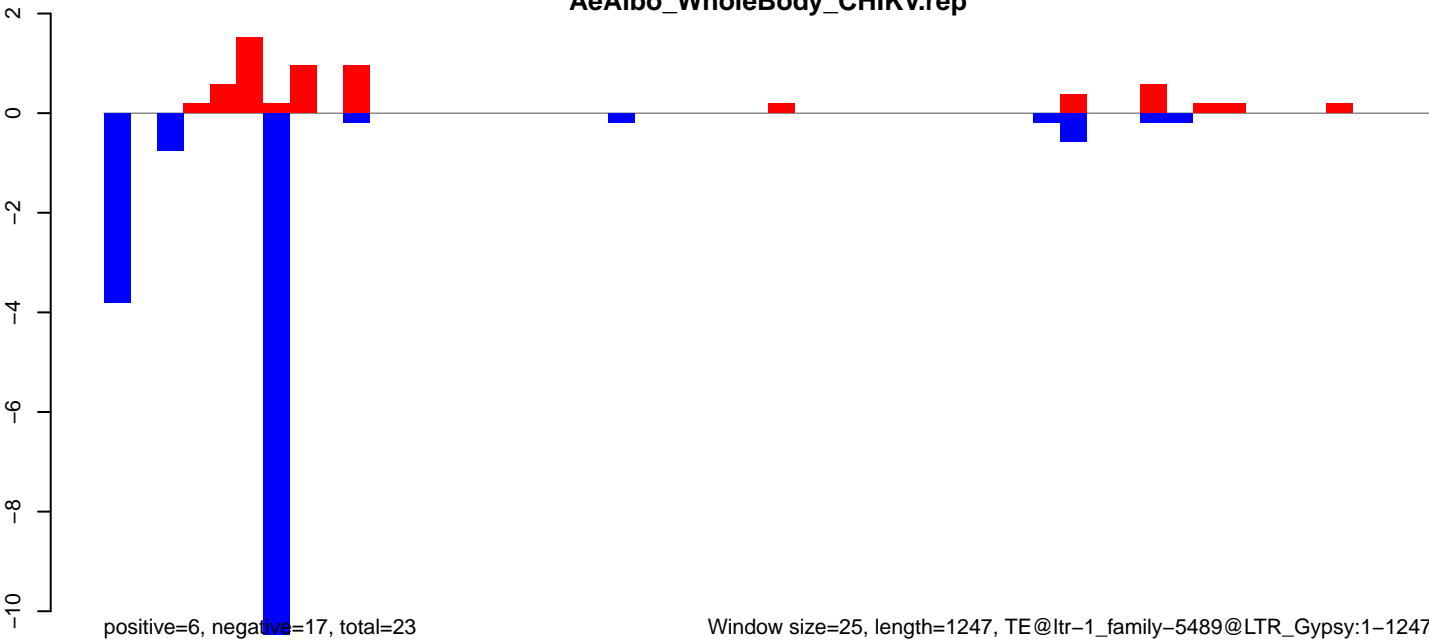
AeAlbo_WholeBody_CHIKV.18_23.rep



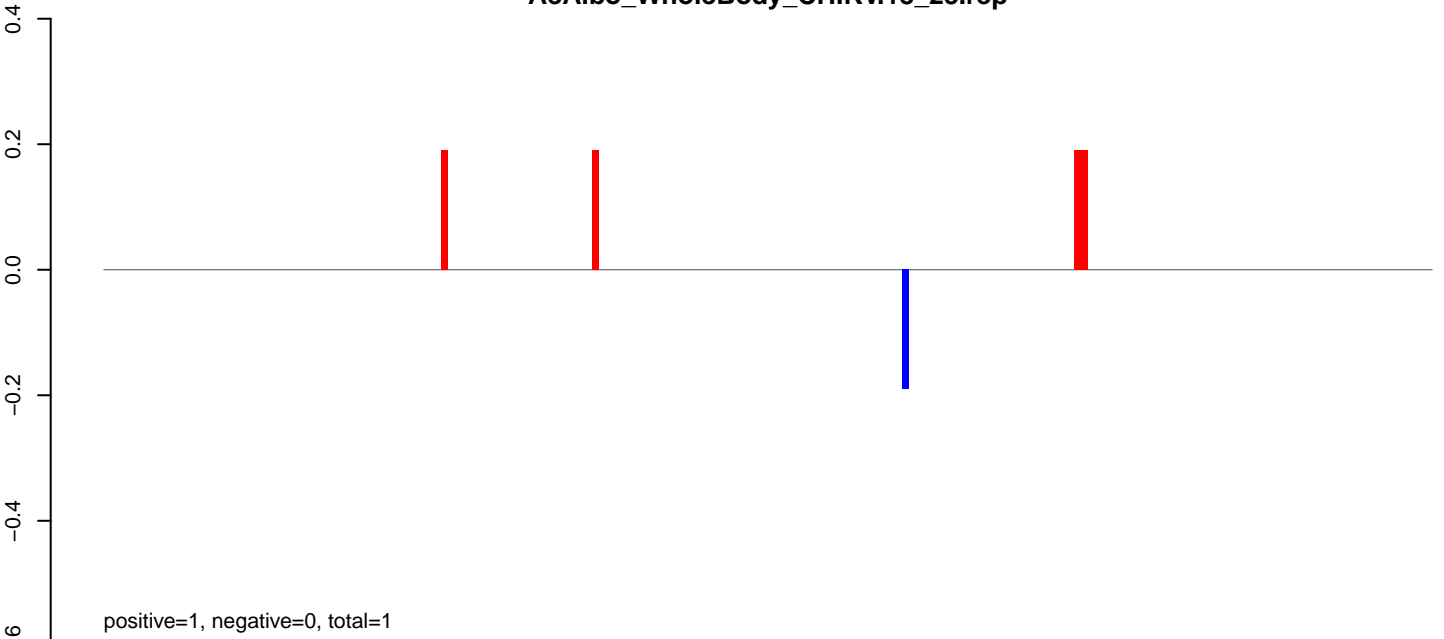
AeAlbo_WholeBody_CHIKV.24_35.rep



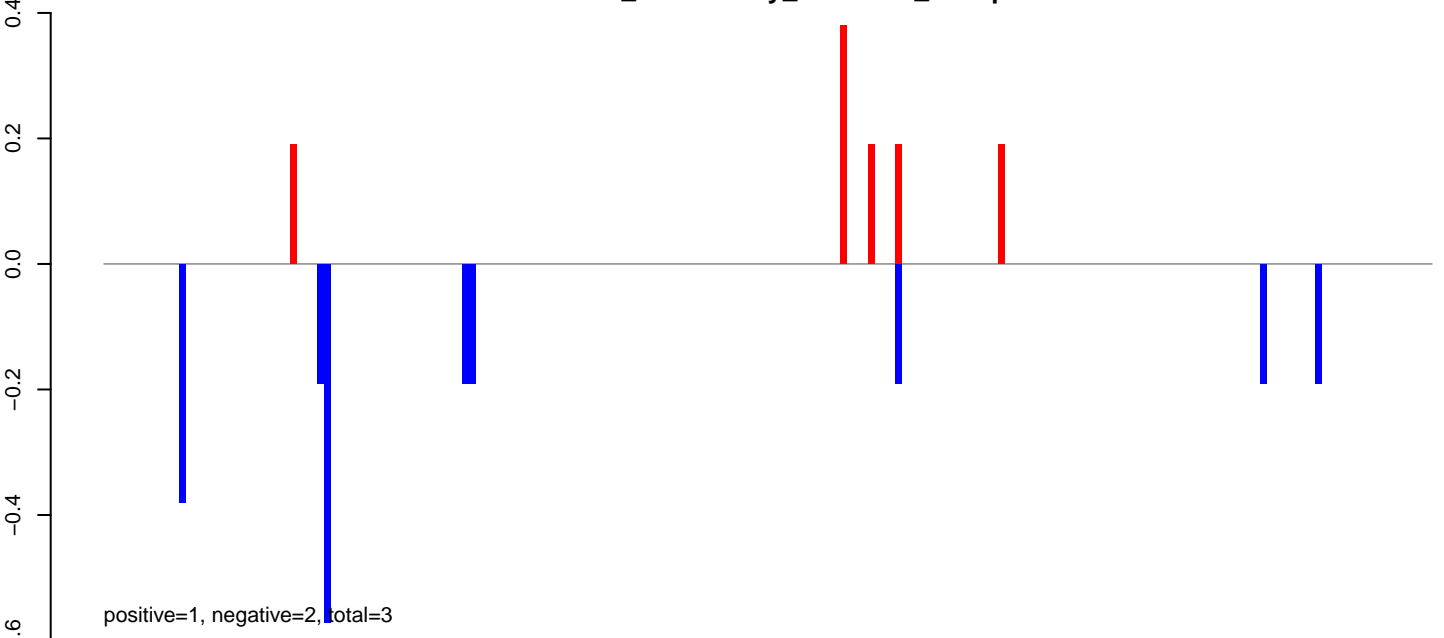
AeAlbo_WholeBody_CHIKV.rep



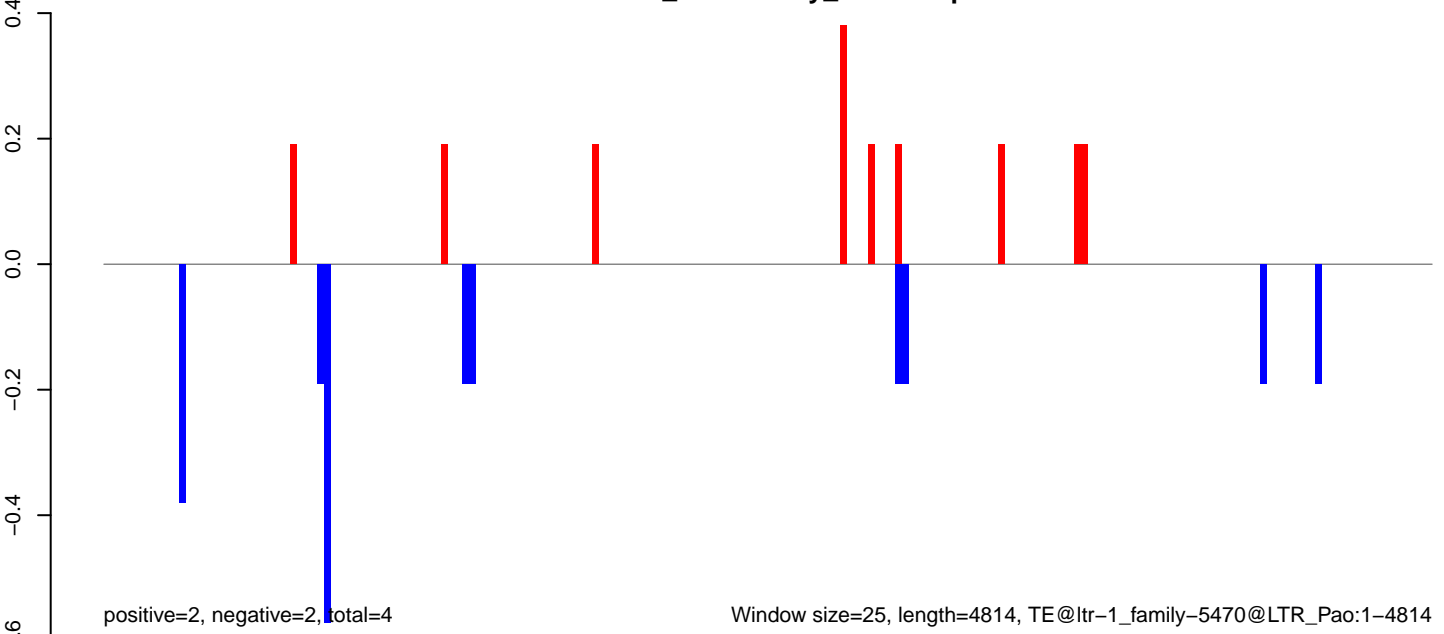
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

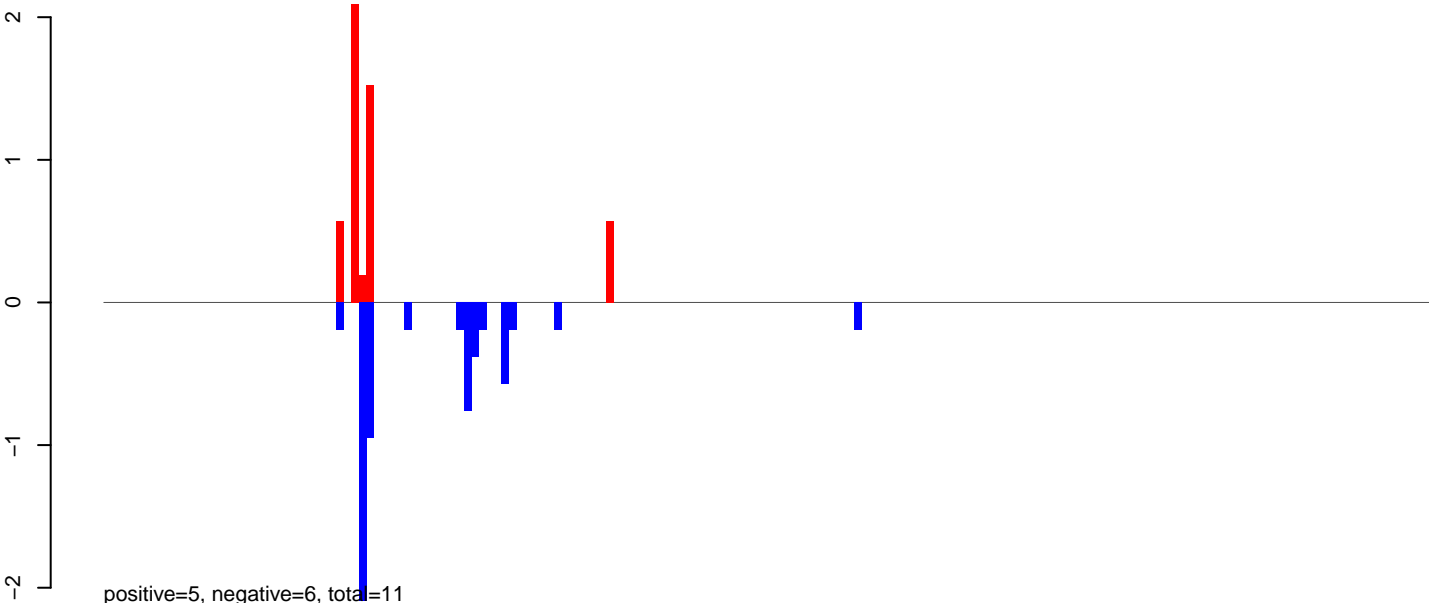


AeAlbo_WholeBody_CHIKV.rep

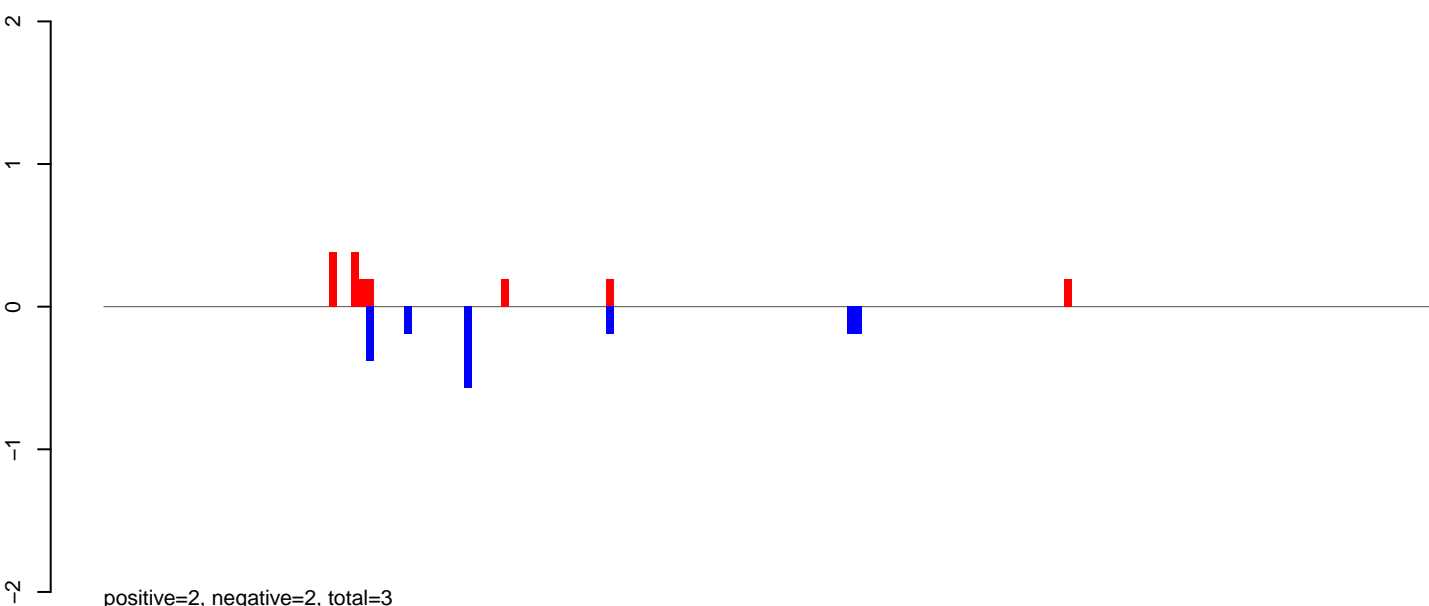


Window size=25, length=4814, TE@ltr-1_family-5470@LTR_Pao:1-4814

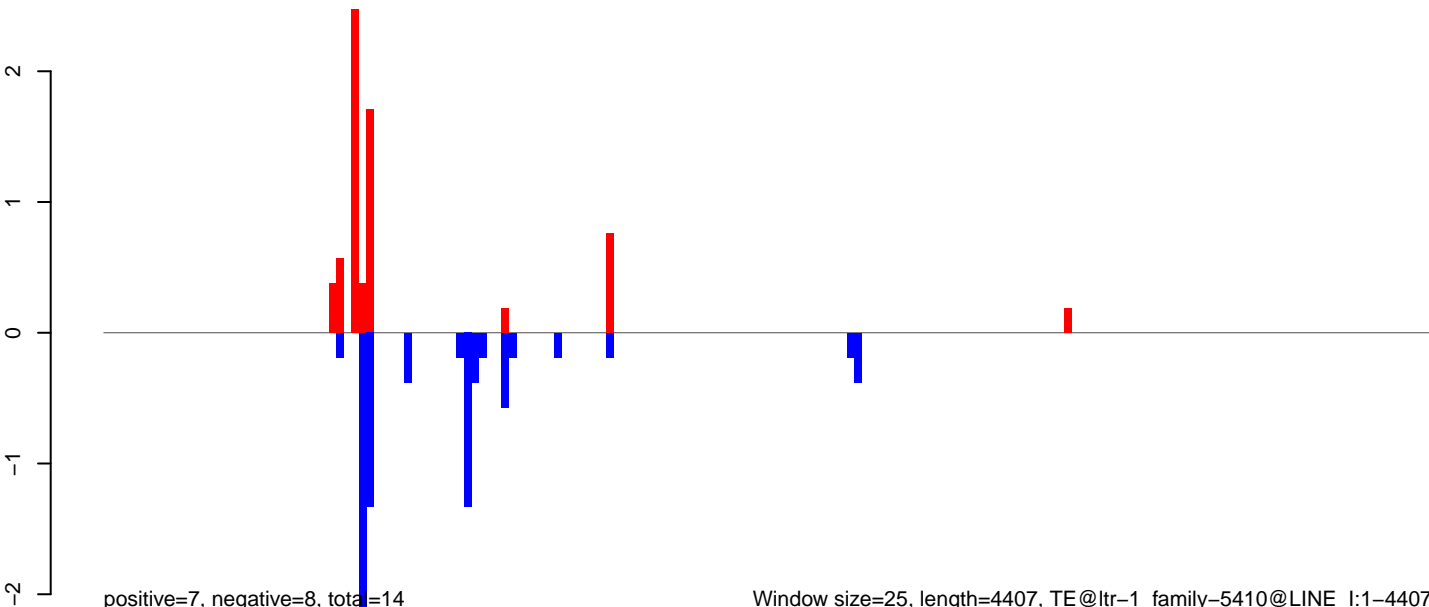
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



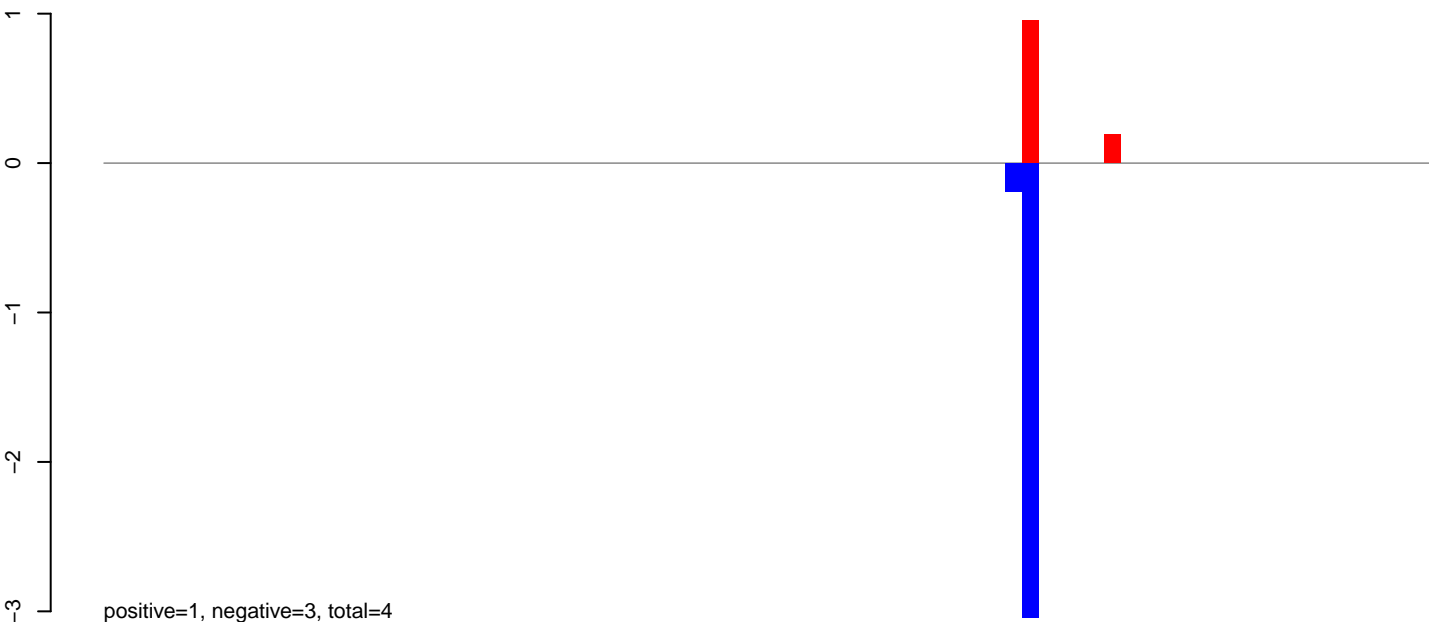
AeAlbo_WholeBody_CHIKV.rep



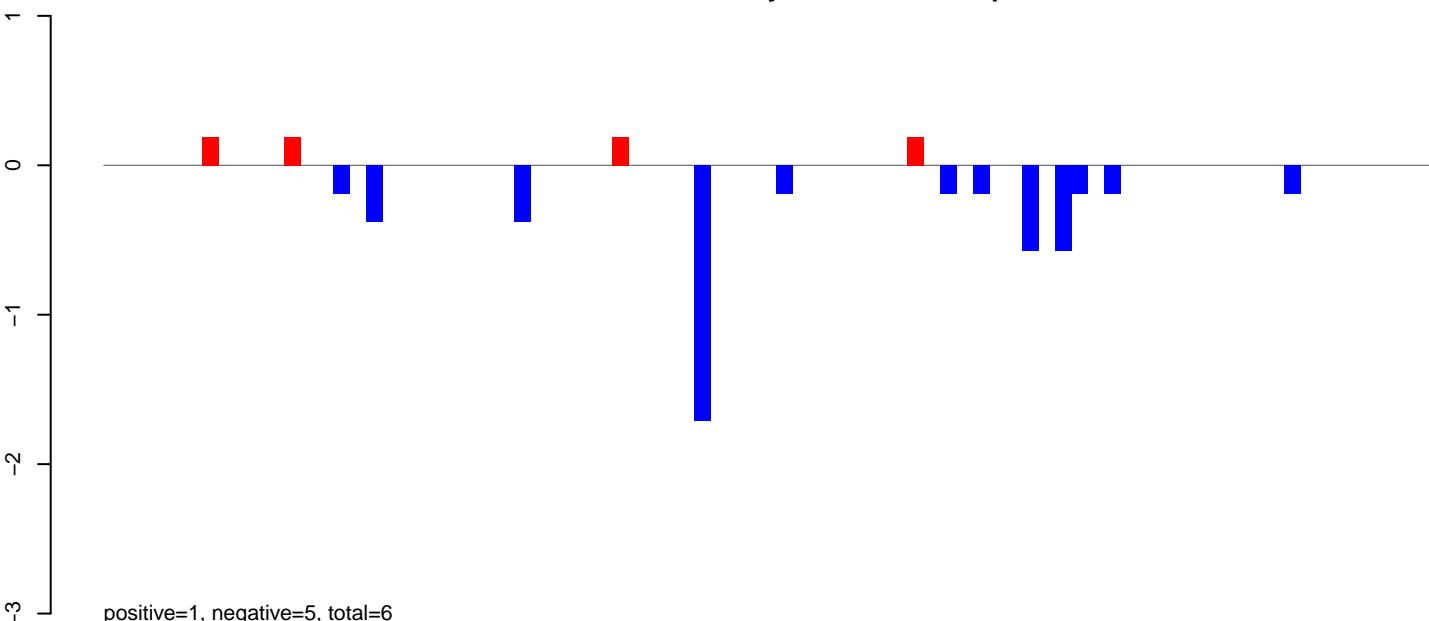
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0 1000 2000 3000 4000

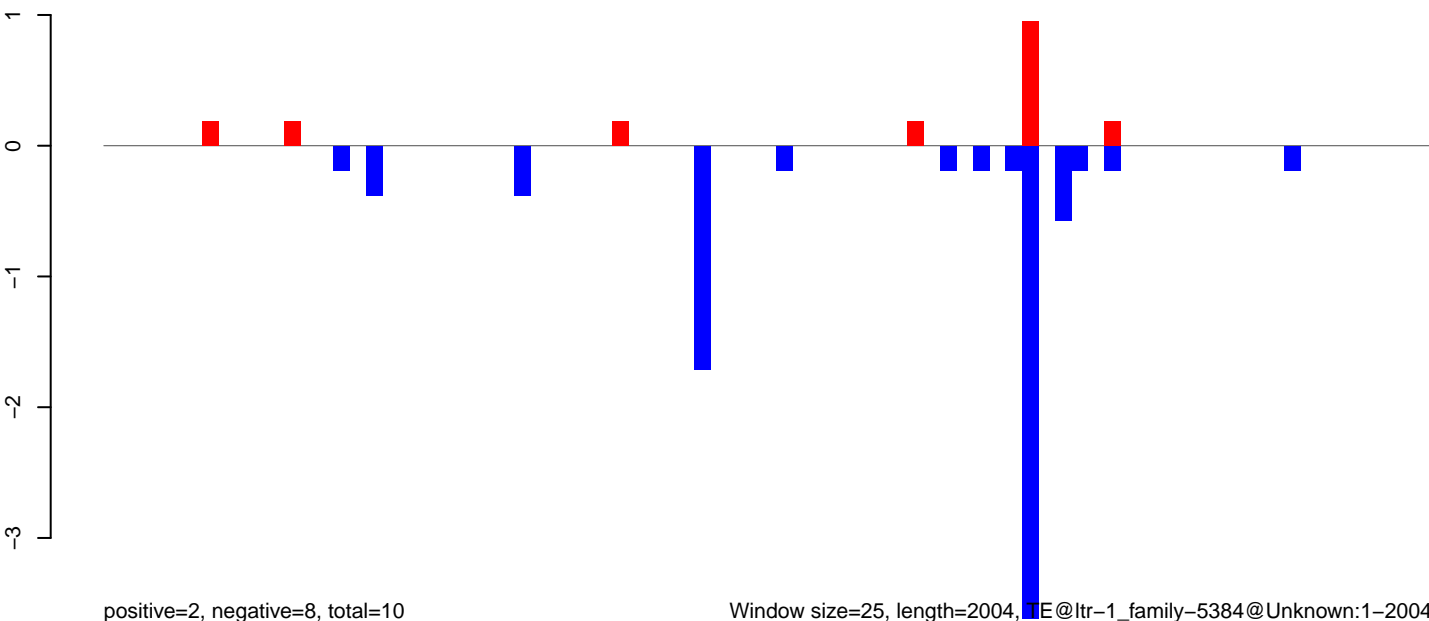
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

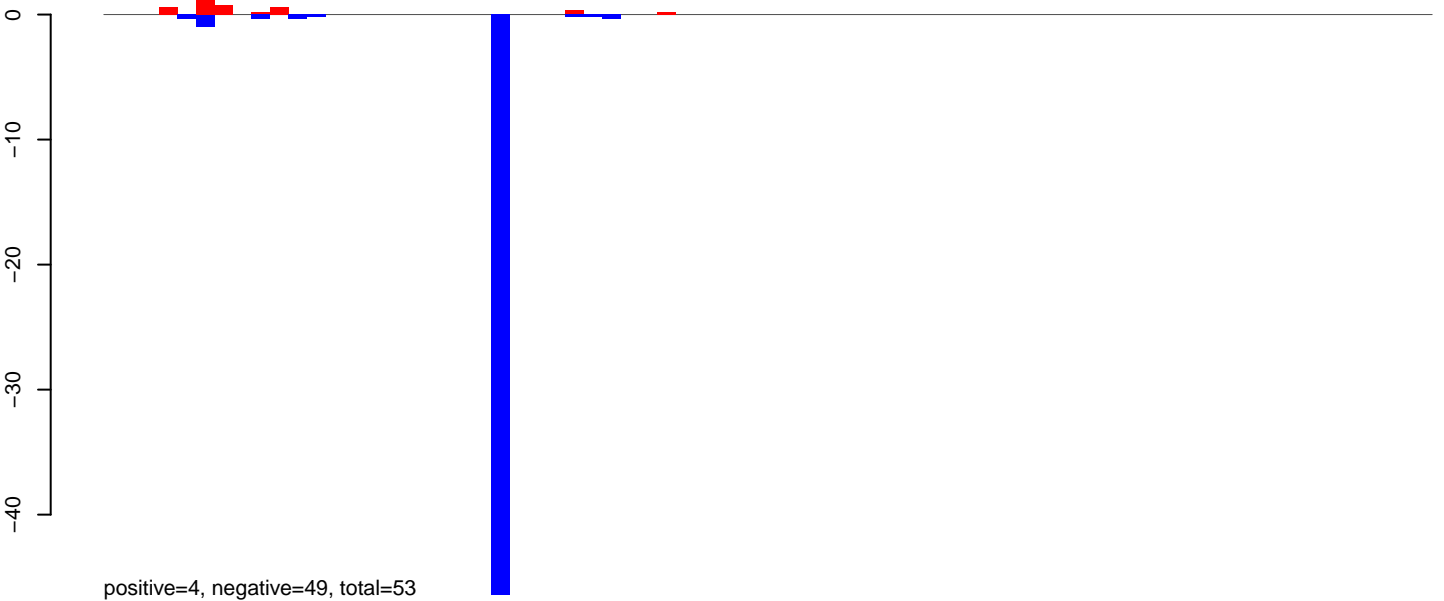


AeAlbo_WholeBody_CHIKV.rep

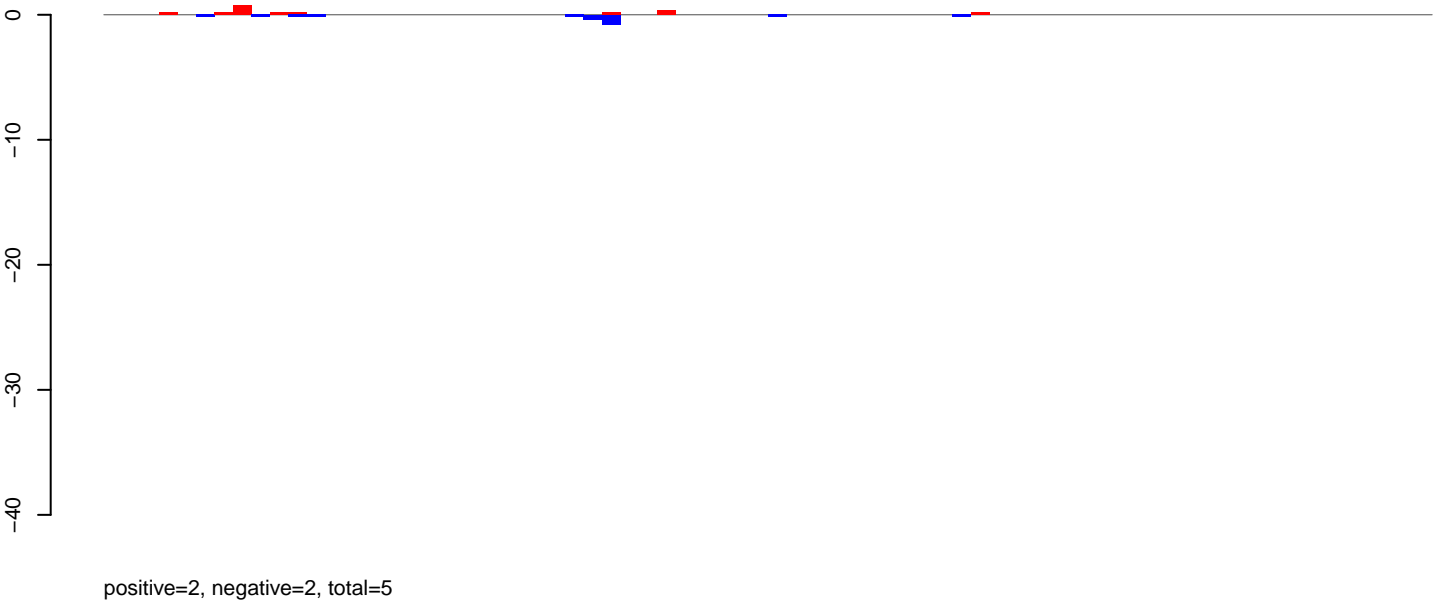


Window size=25, length=2004, TE@ltr-1_family-5384@Unknown:1-2004

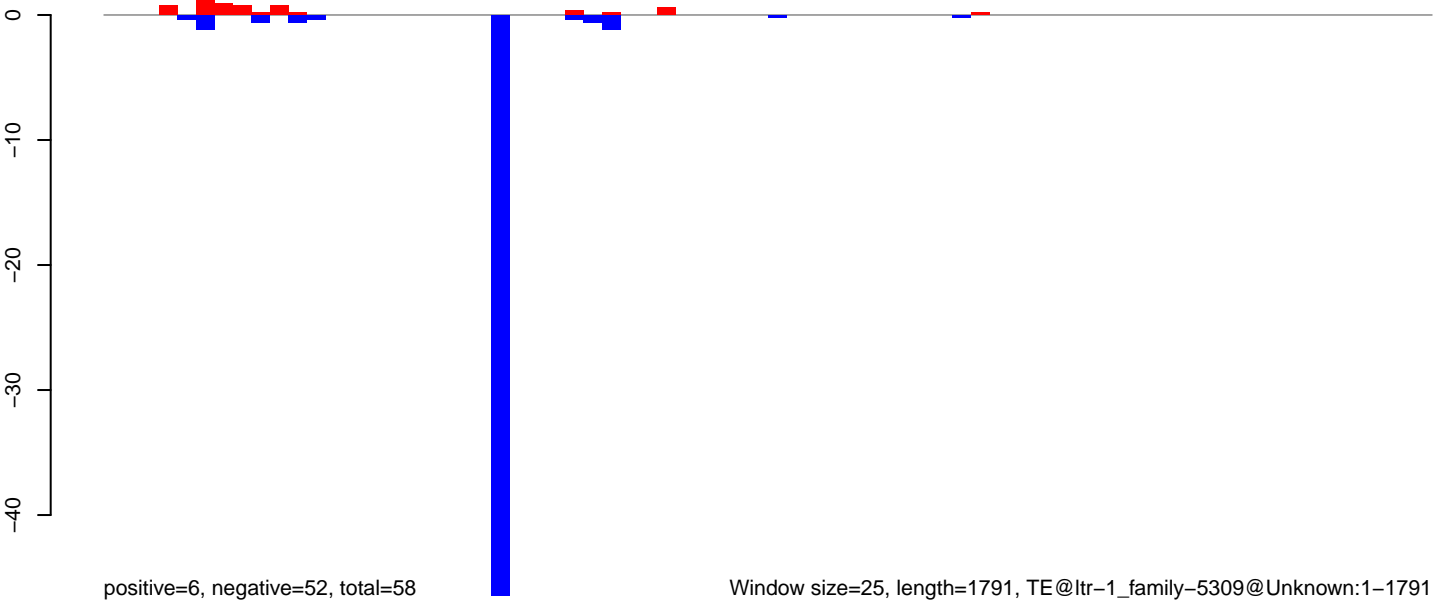
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



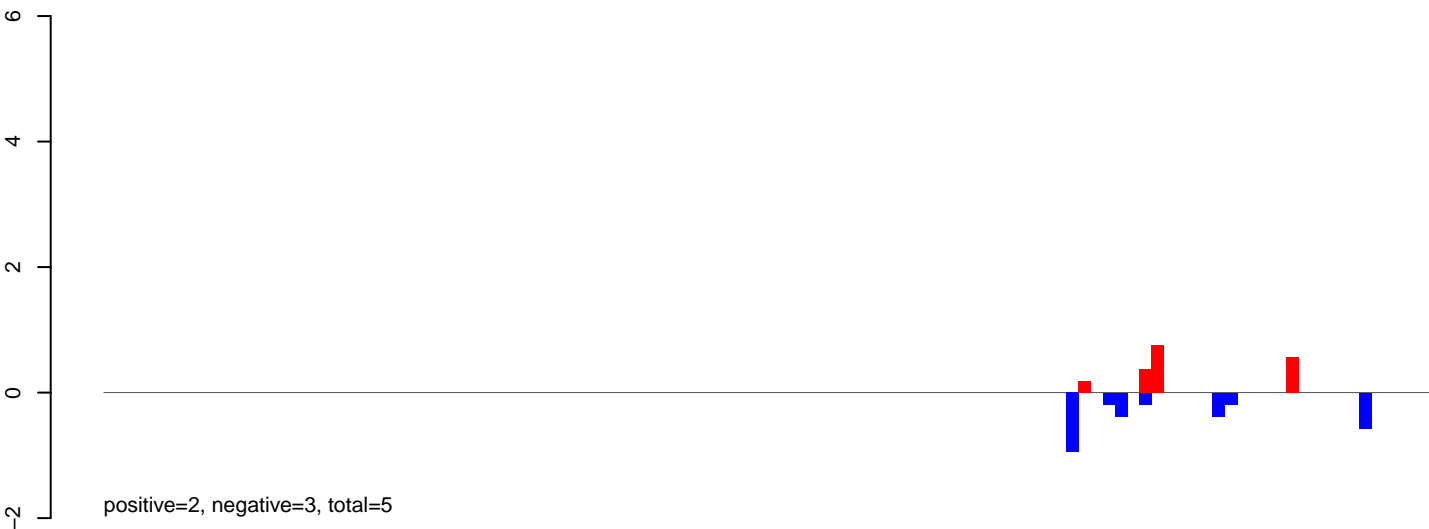
AeAlbo_WholeBody_CHIKV.rep



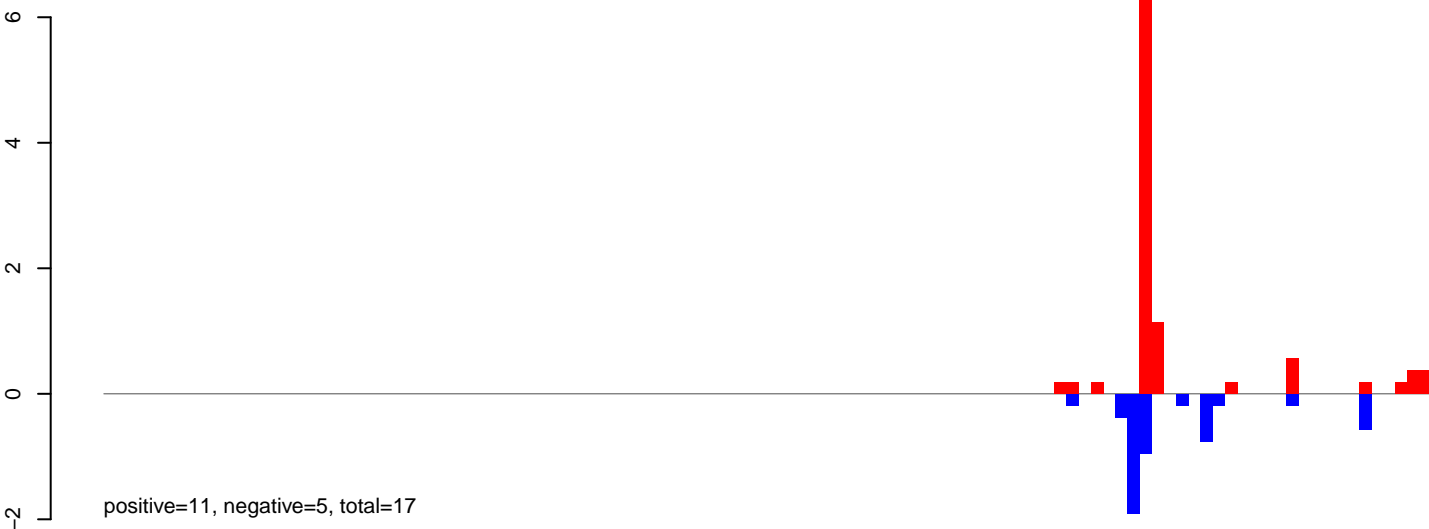
Window size=25, length=1791, TE@ltr-1_family-5309@Unknown:1-1791

0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



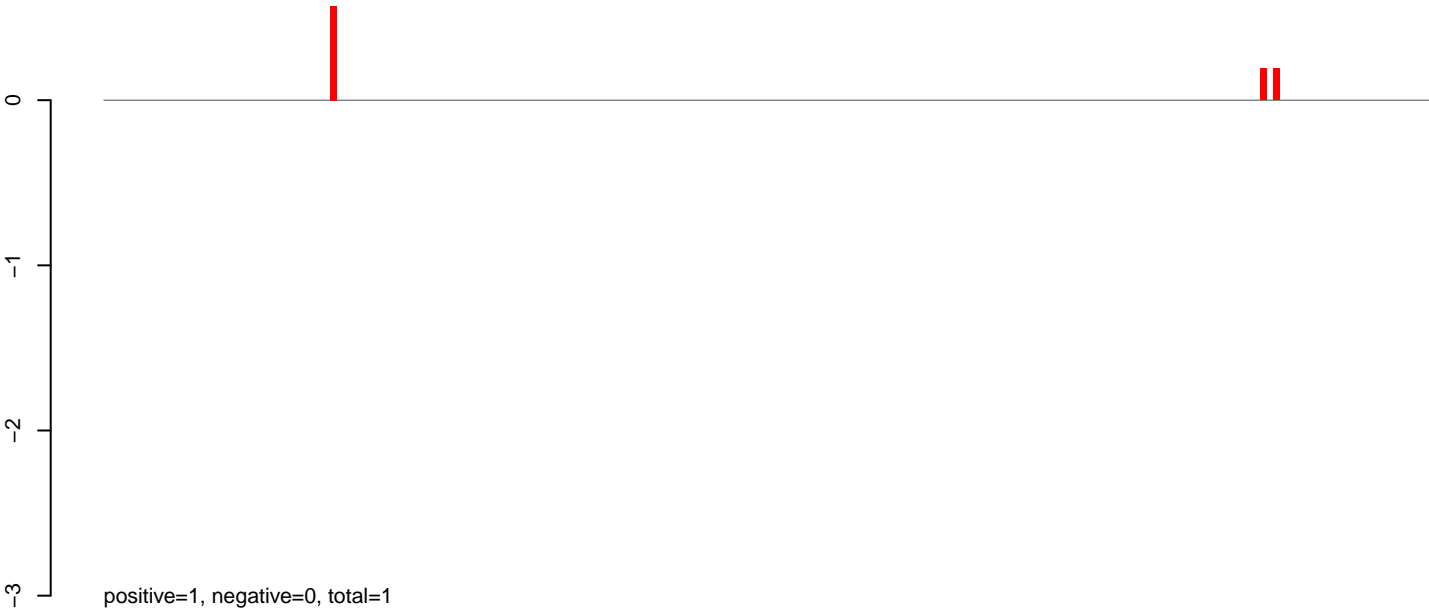
AeAlbo_WholeBody_CHIKV.24_35.rep



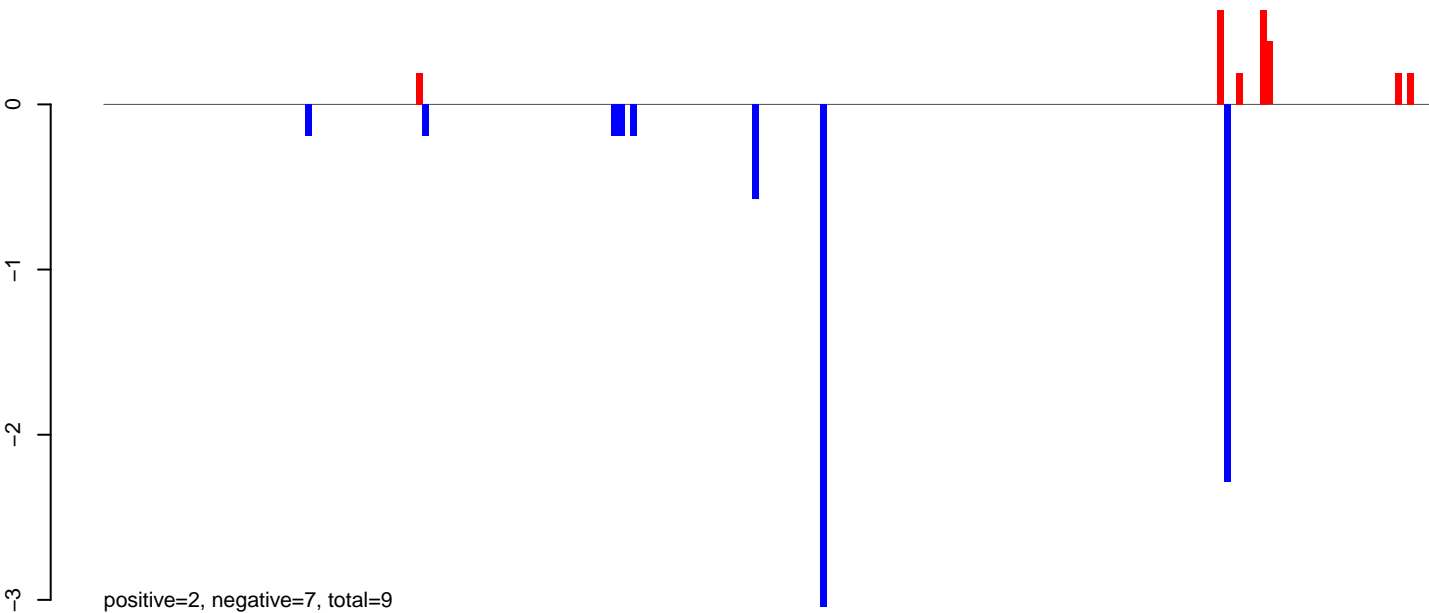
AeAlbo_WholeBody_CHIKV.rep



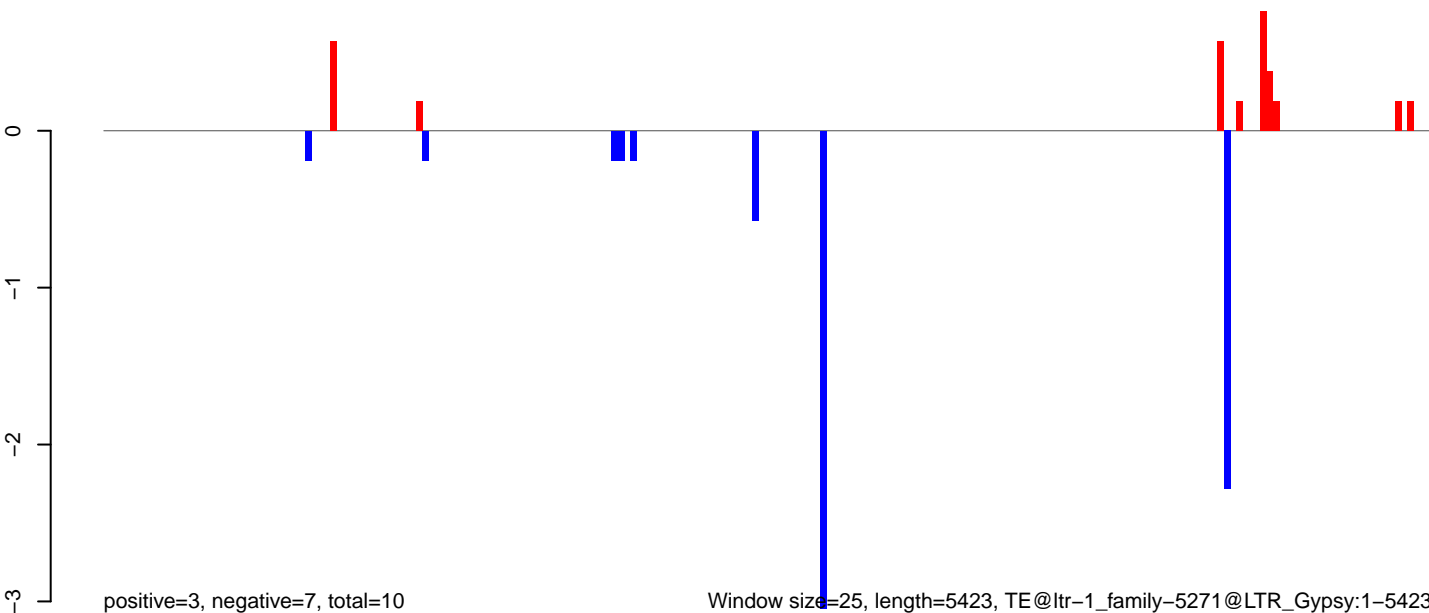
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

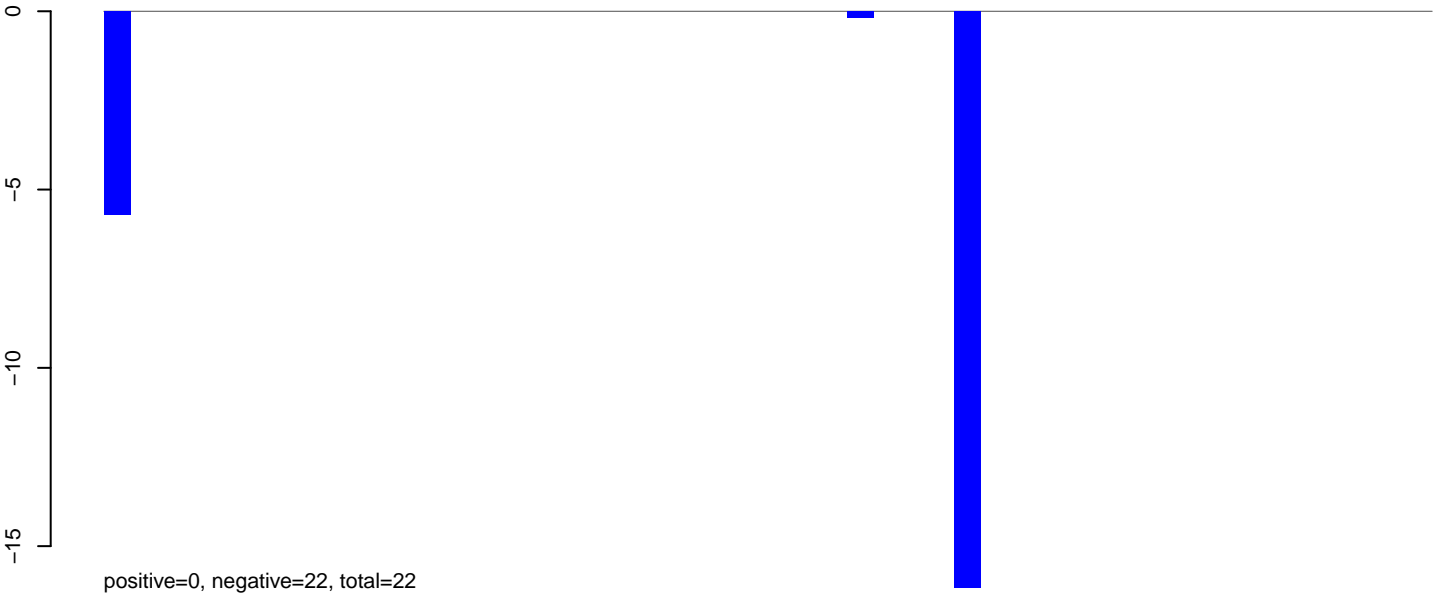


AeAlbo_WholeBody_CHIKV.rep

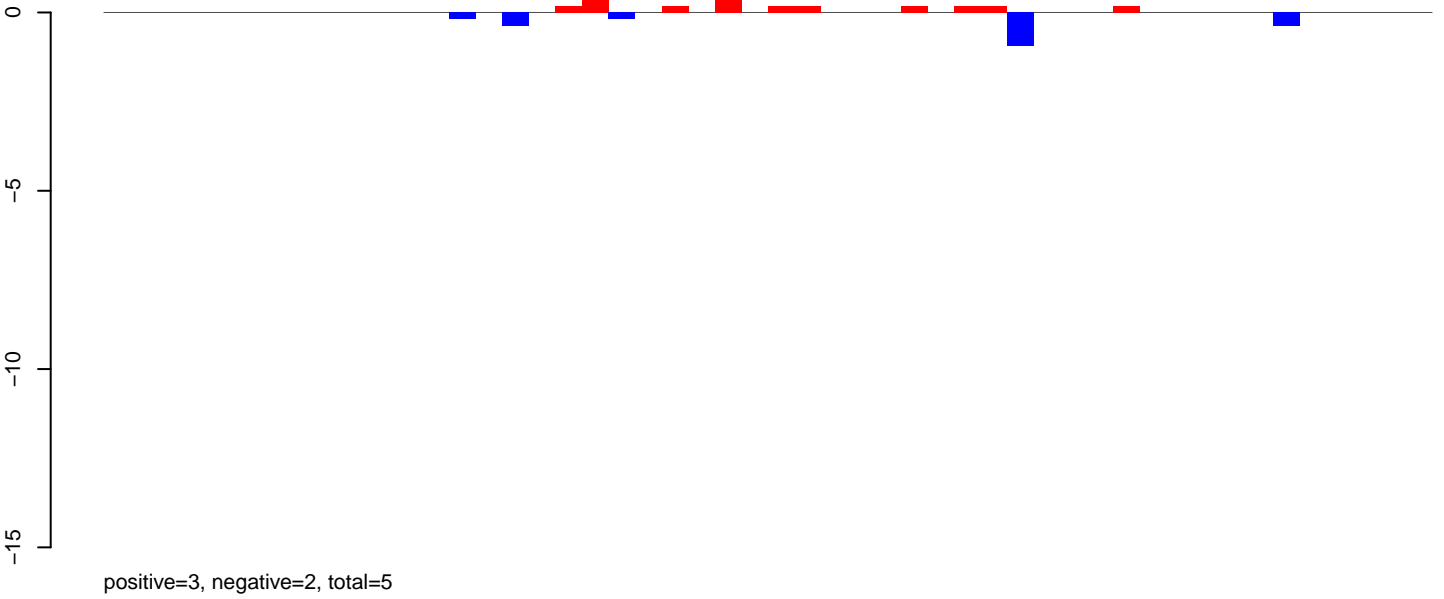


Window size=25, length=5423, TE@ltr-1_family-5271@LTR_Gypsy:1-5423

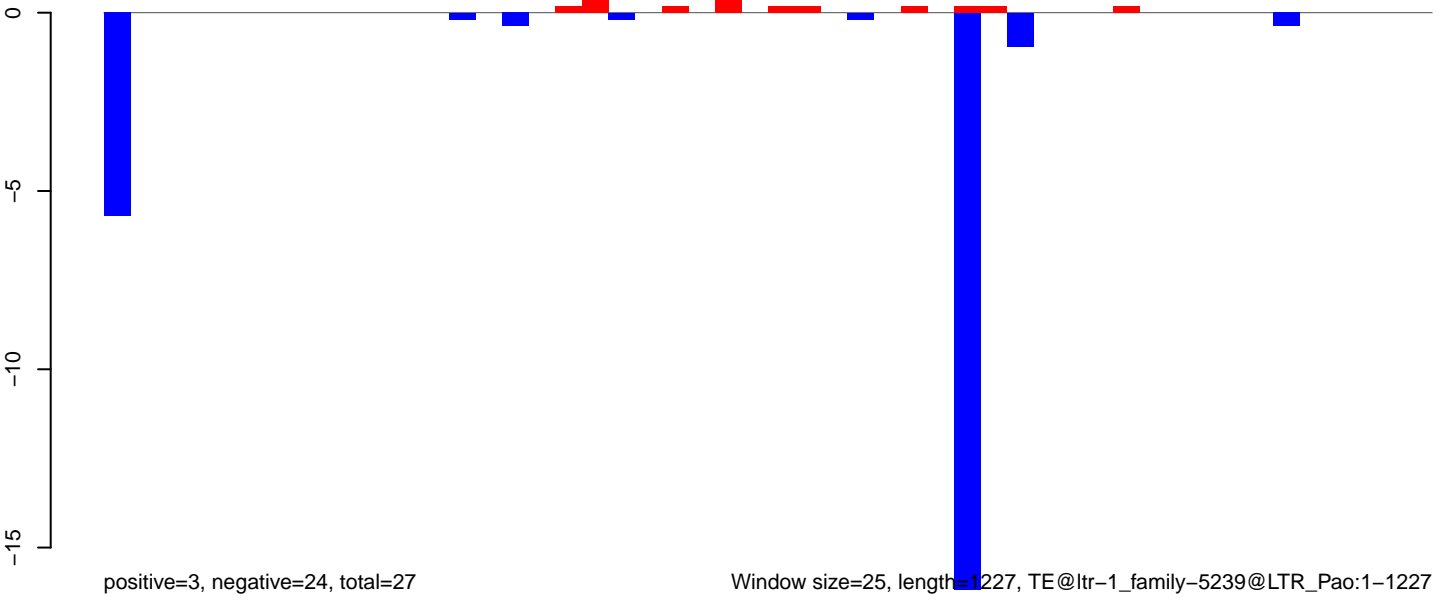
AeAlbo_WholeBody_CHIKV.18_23.rep



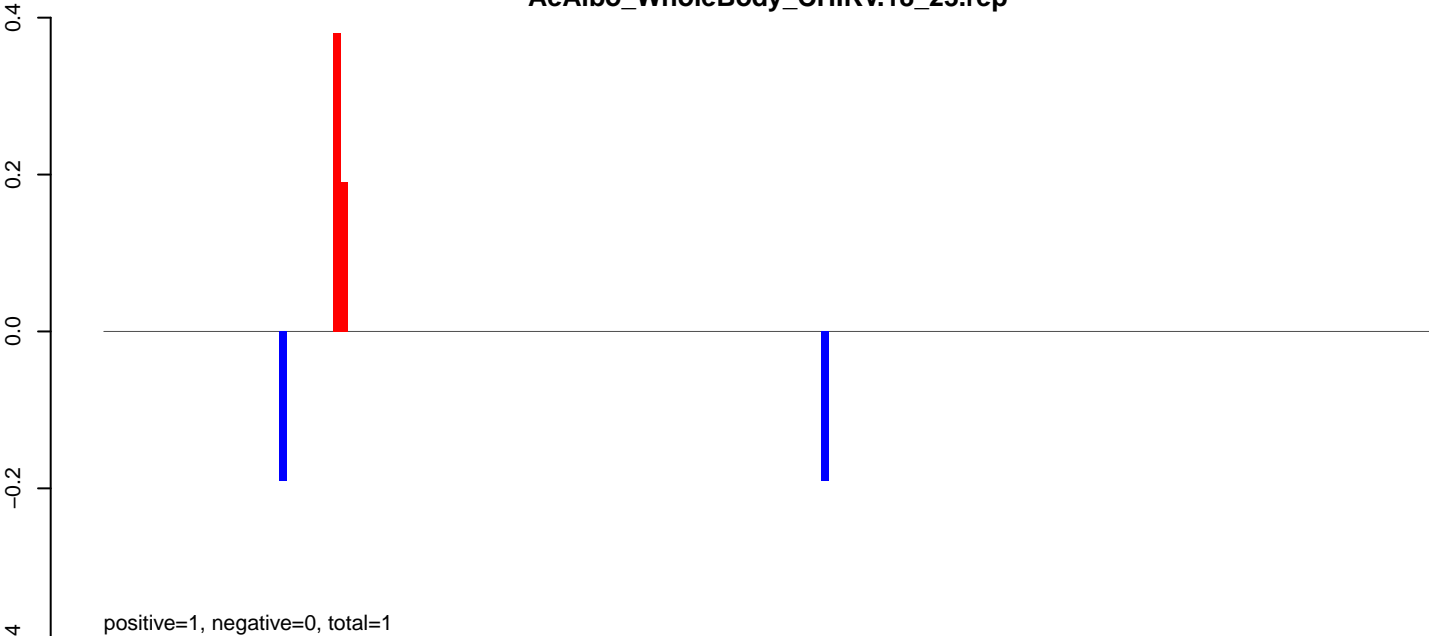
AeAlbo_WholeBody_CHIKV.24_35.rep



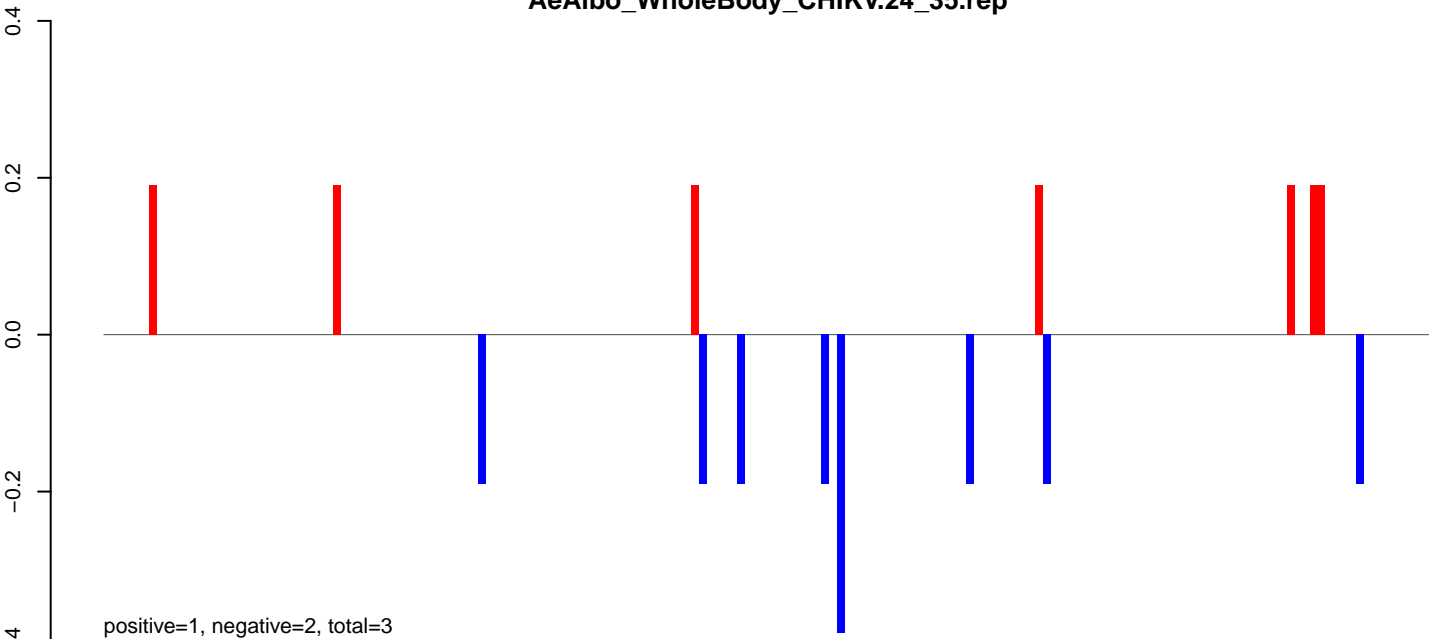
AeAlbo_WholeBody_CHIKV.rep



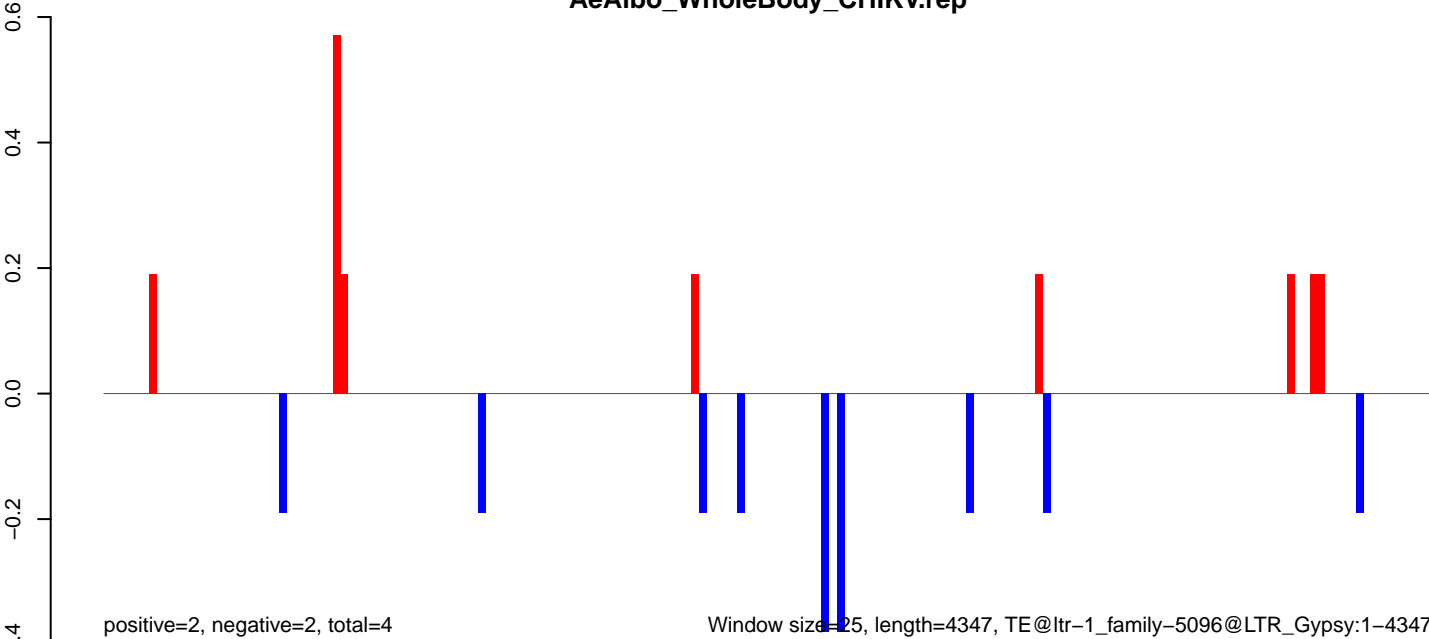
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

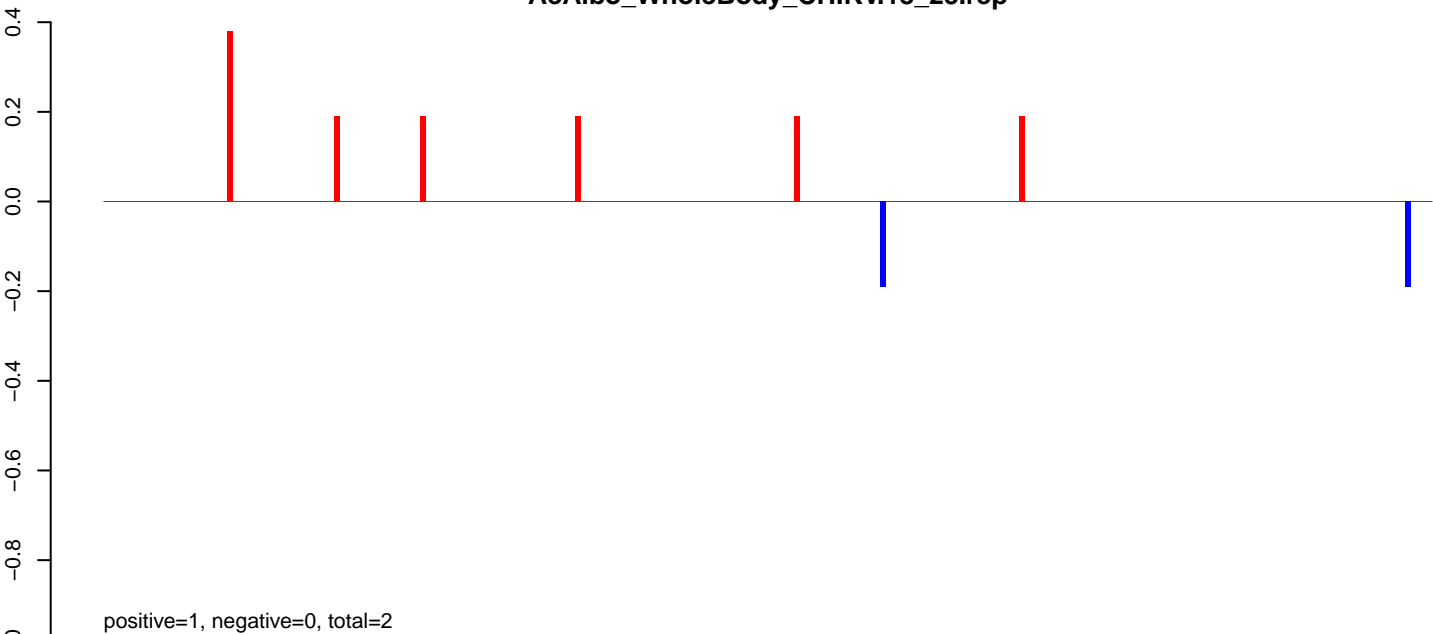


AeAlbo_WholeBody_CHIKV.rep

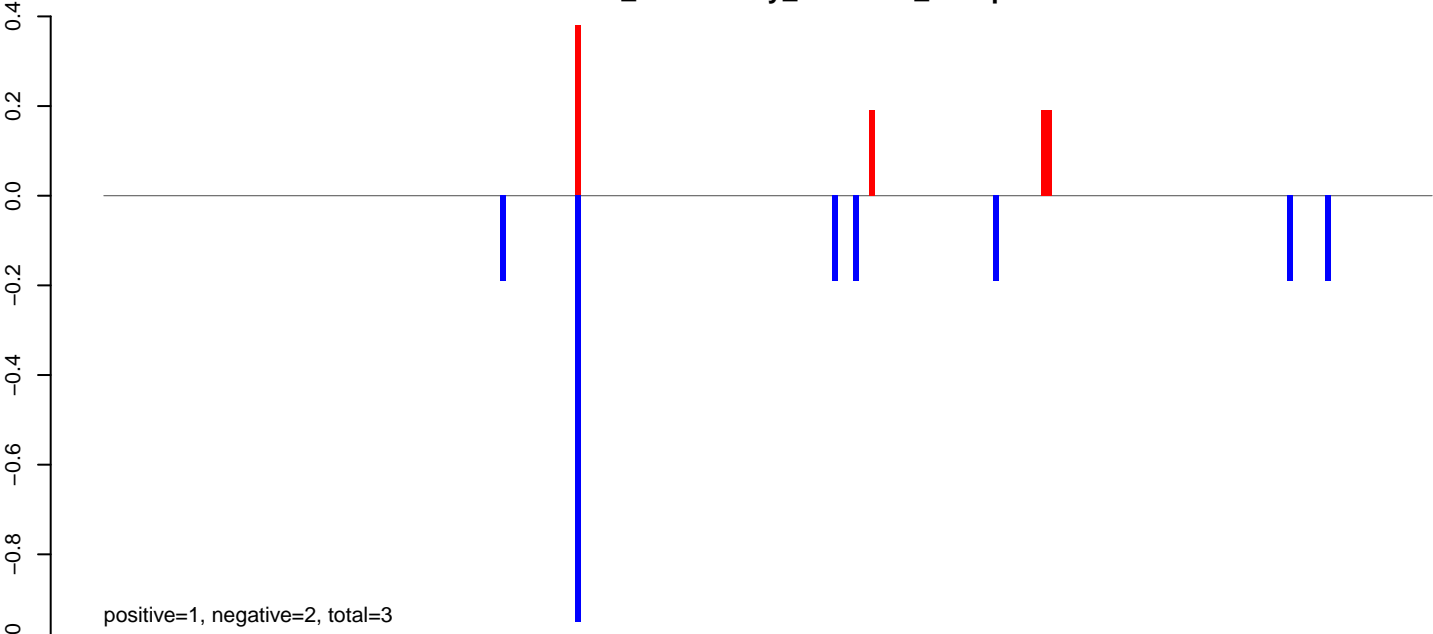


Window size=25, length=4347, TE@ltr-1_family-5096@LTR_Gypsy:1-4347

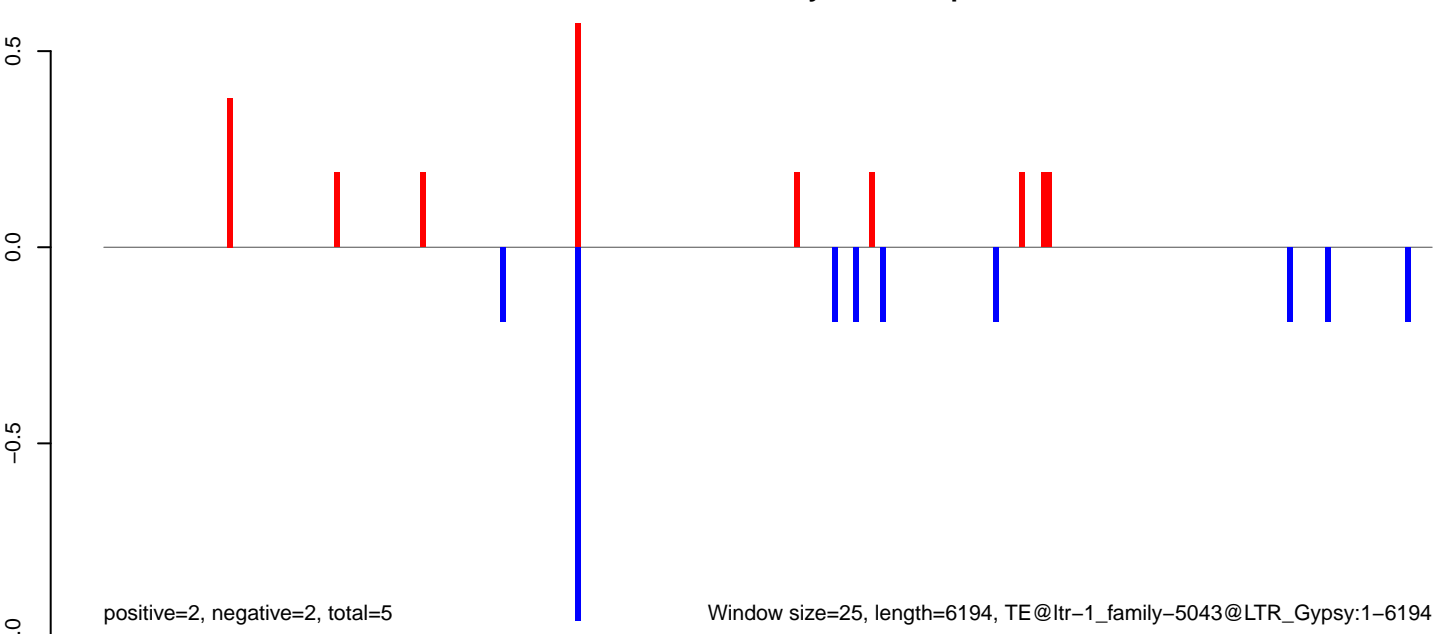
AeAlbo_WholeBody_CHIKV.18_23.rep



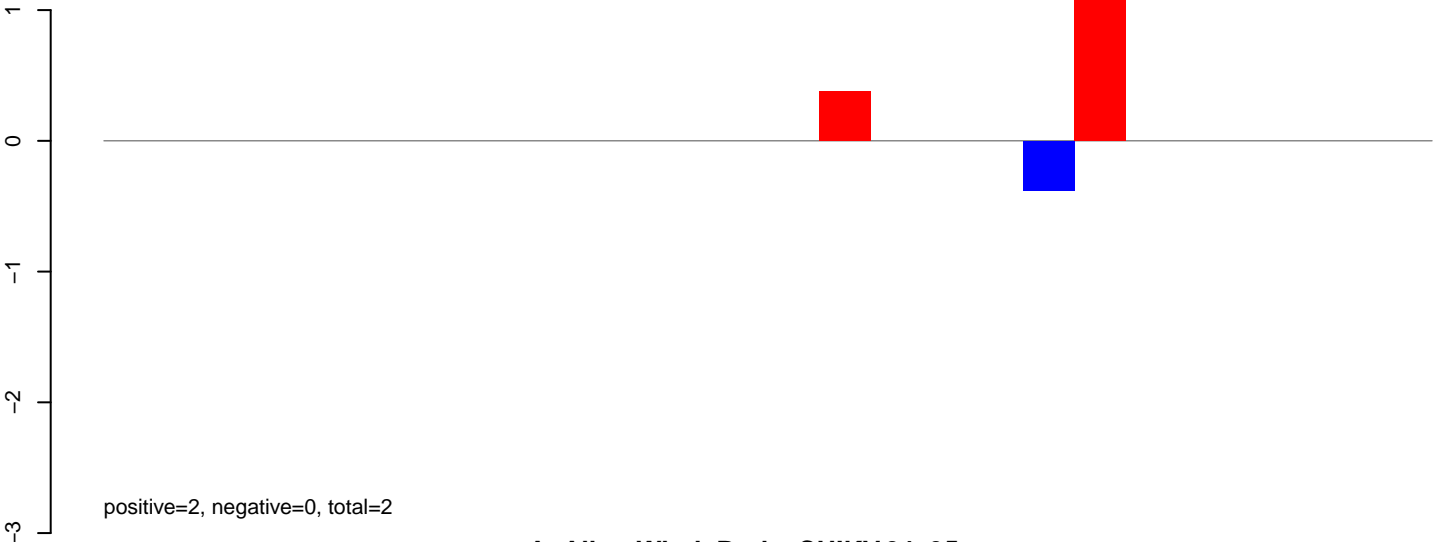
AeAlbo_WholeBody_CHIKV.24_35.rep



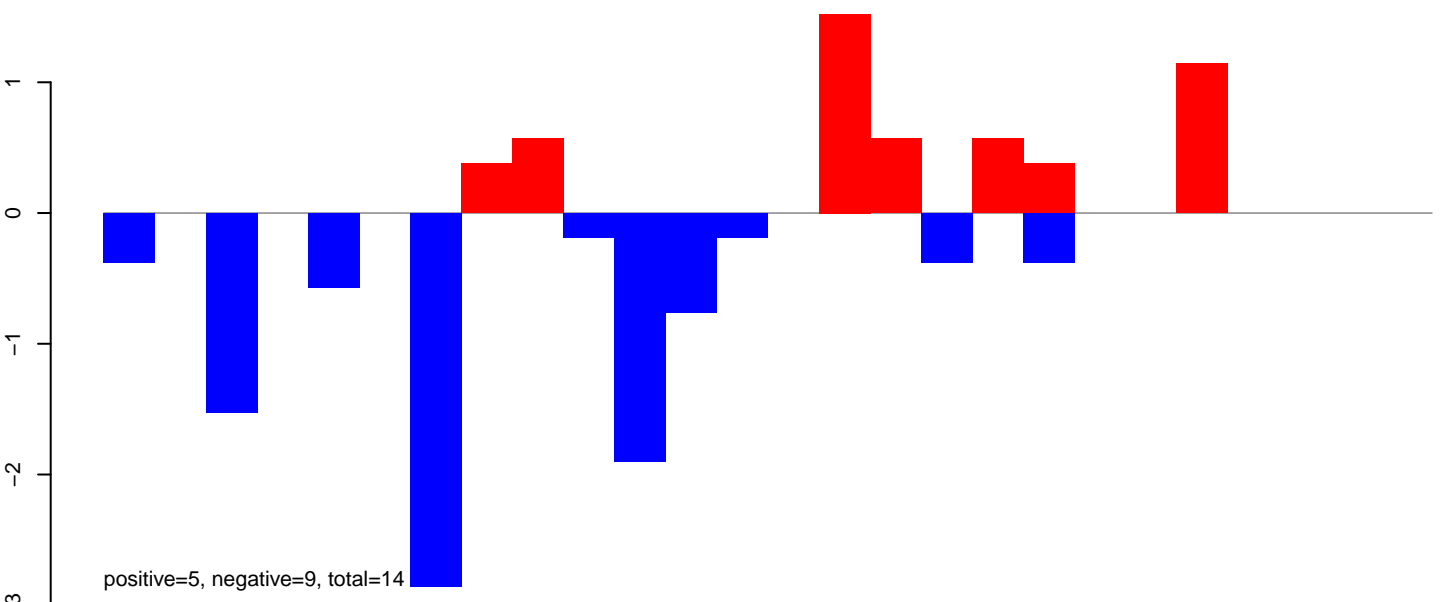
AeAlbo_WholeBody_CHIKV.rep



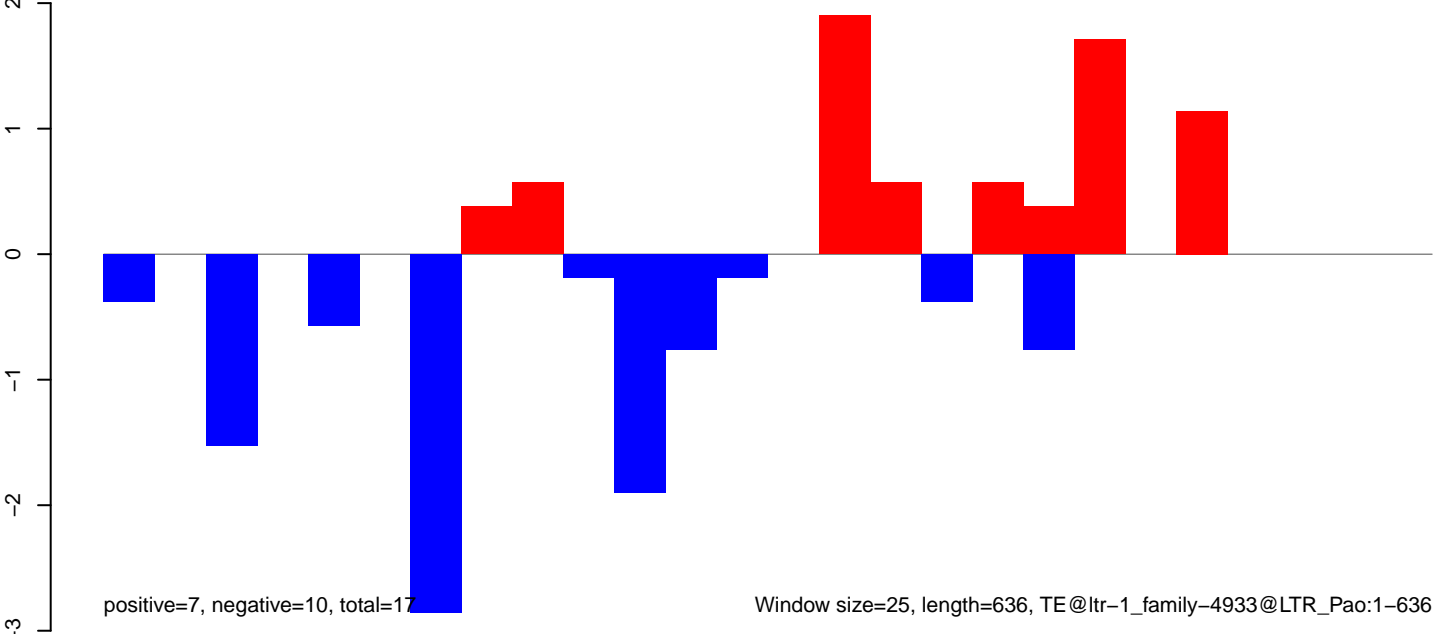
AeAlbo_WholeBody_CHIKV.18_23.rep



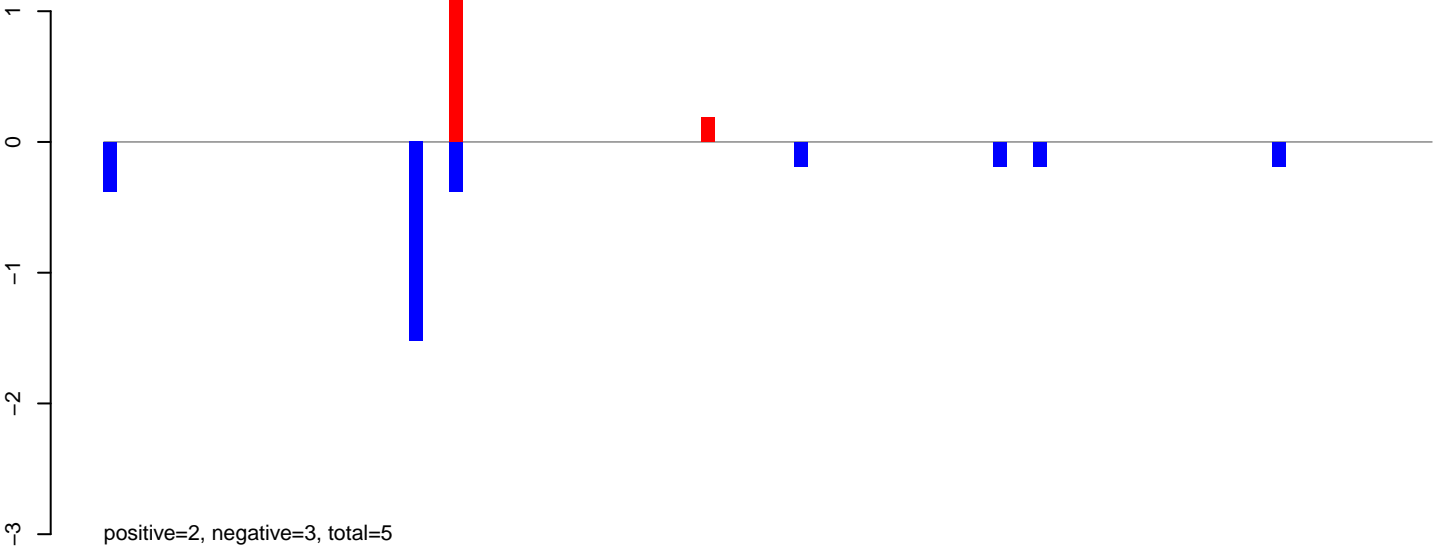
AeAlbo_WholeBody_CHIKV.24_35.rep



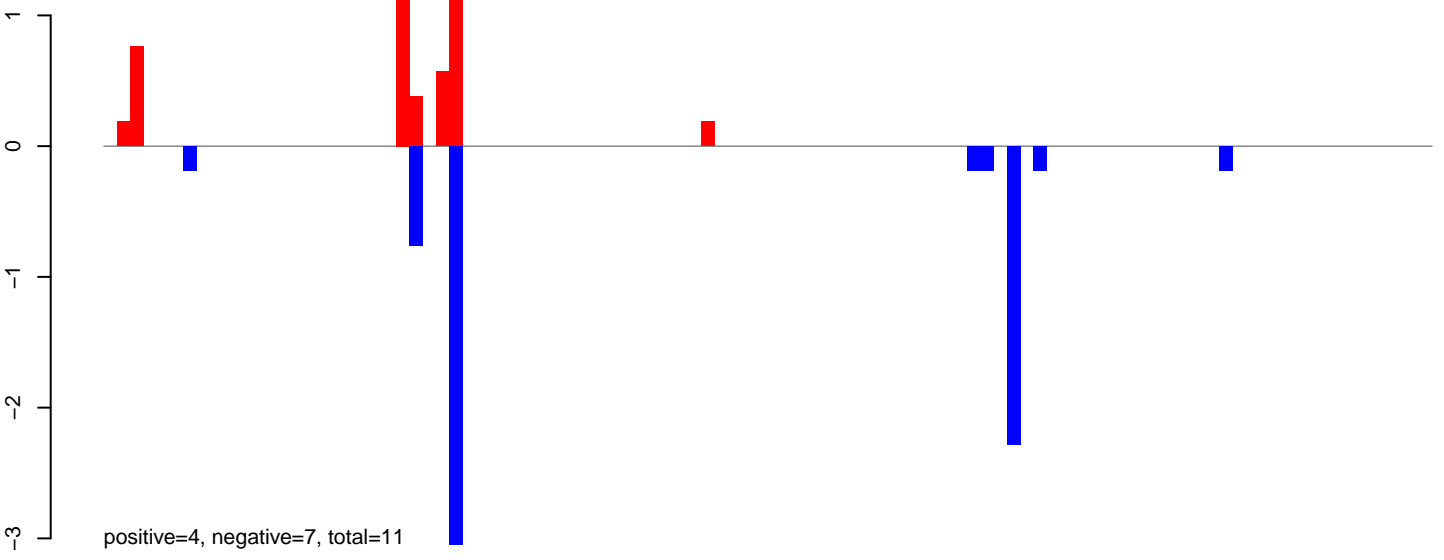
AeAlbo_WholeBody_CHIKV.rep



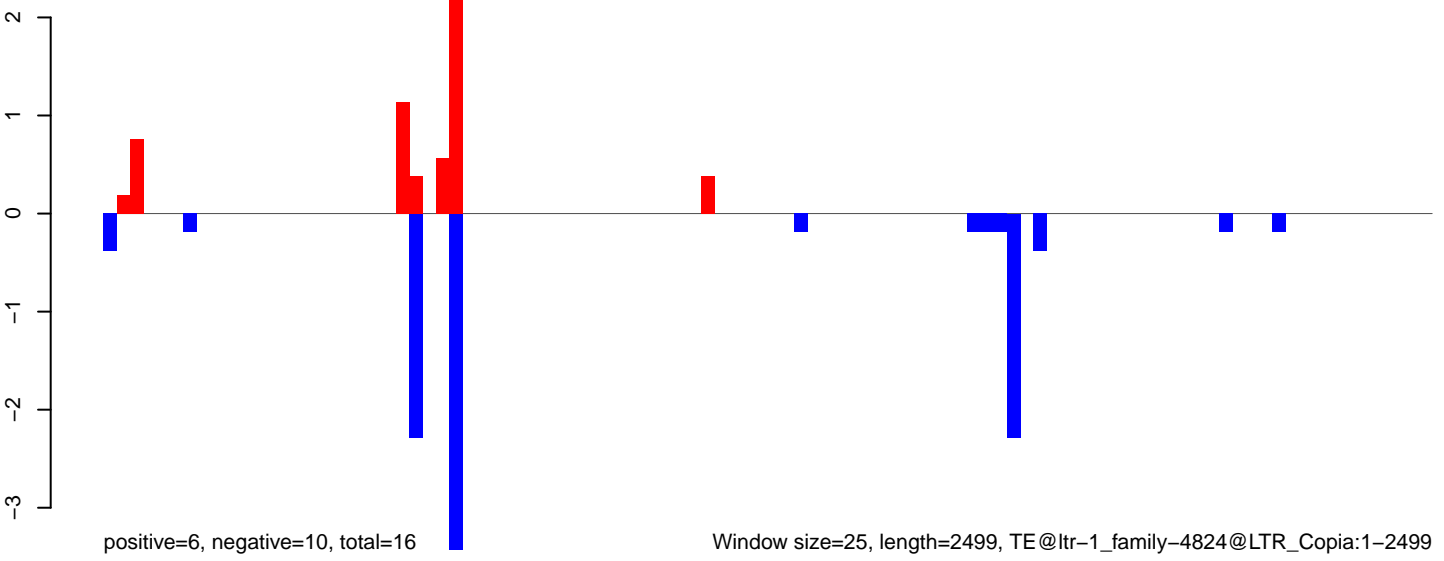
AeAlbo_WholeBody_CHIKV.18_23.rep



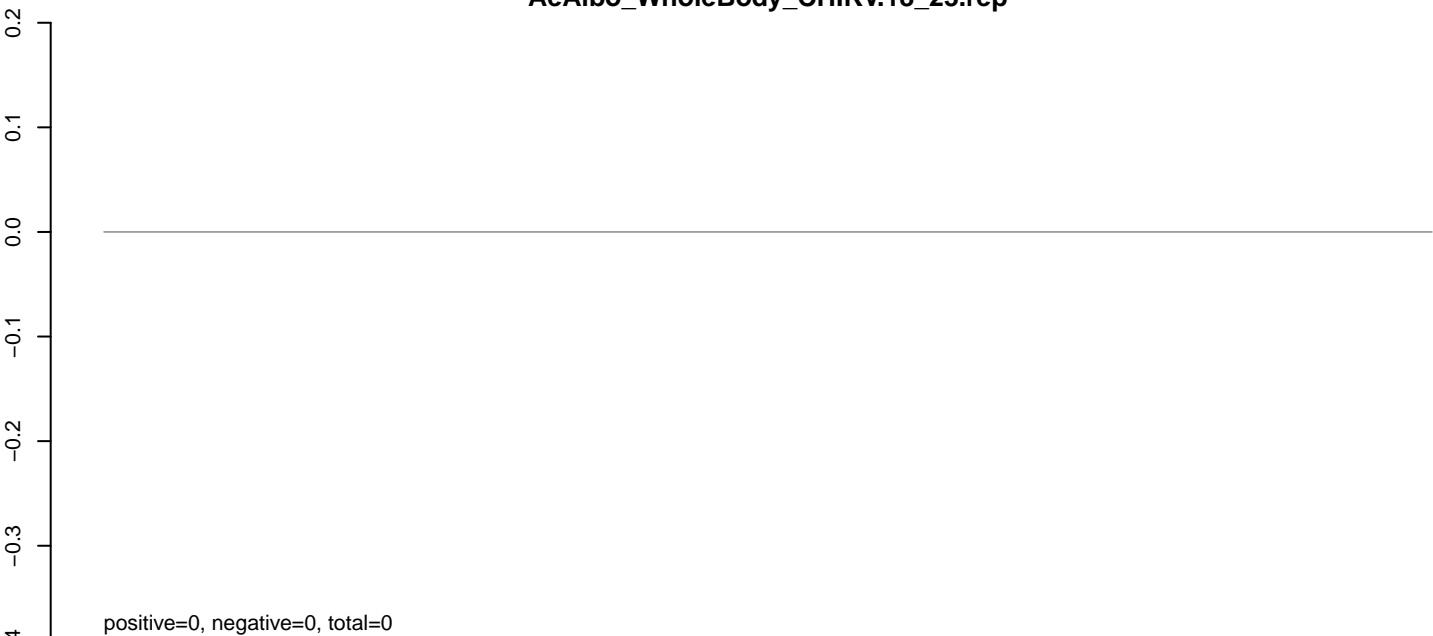
AeAlbo_WholeBody_CHIKV.24_35.rep



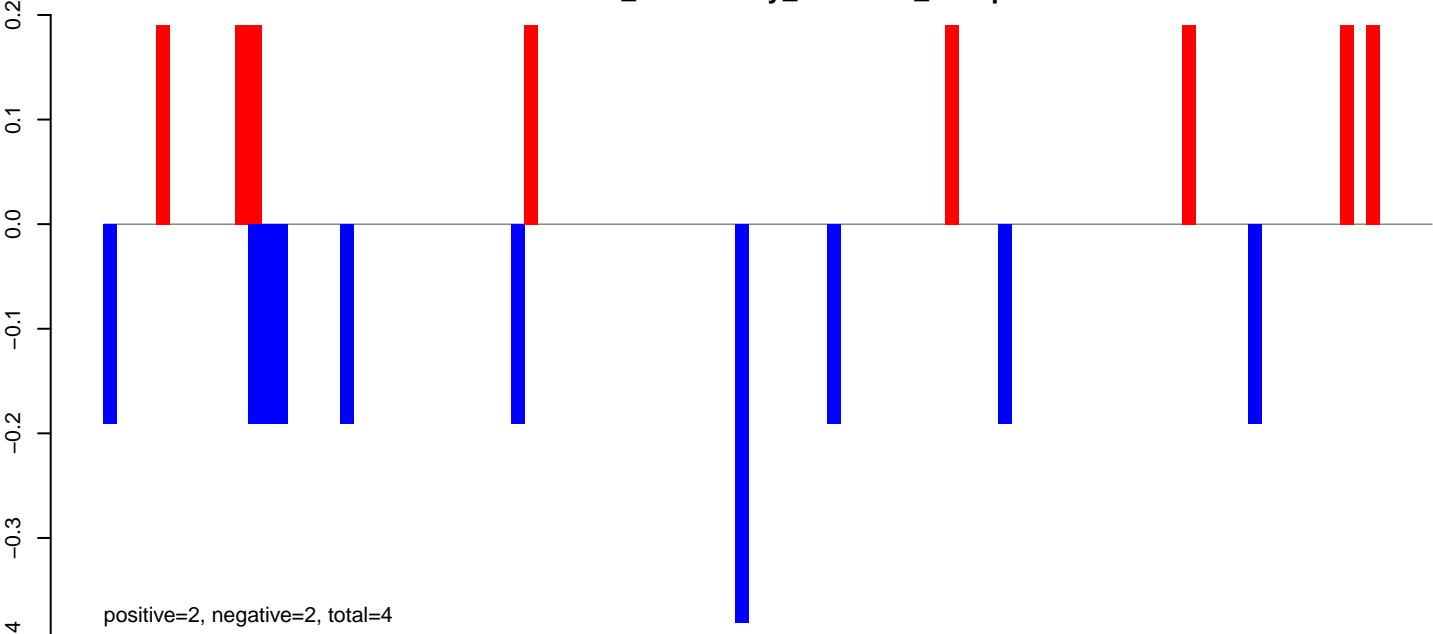
AeAlbo_WholeBody_CHIKV.rep



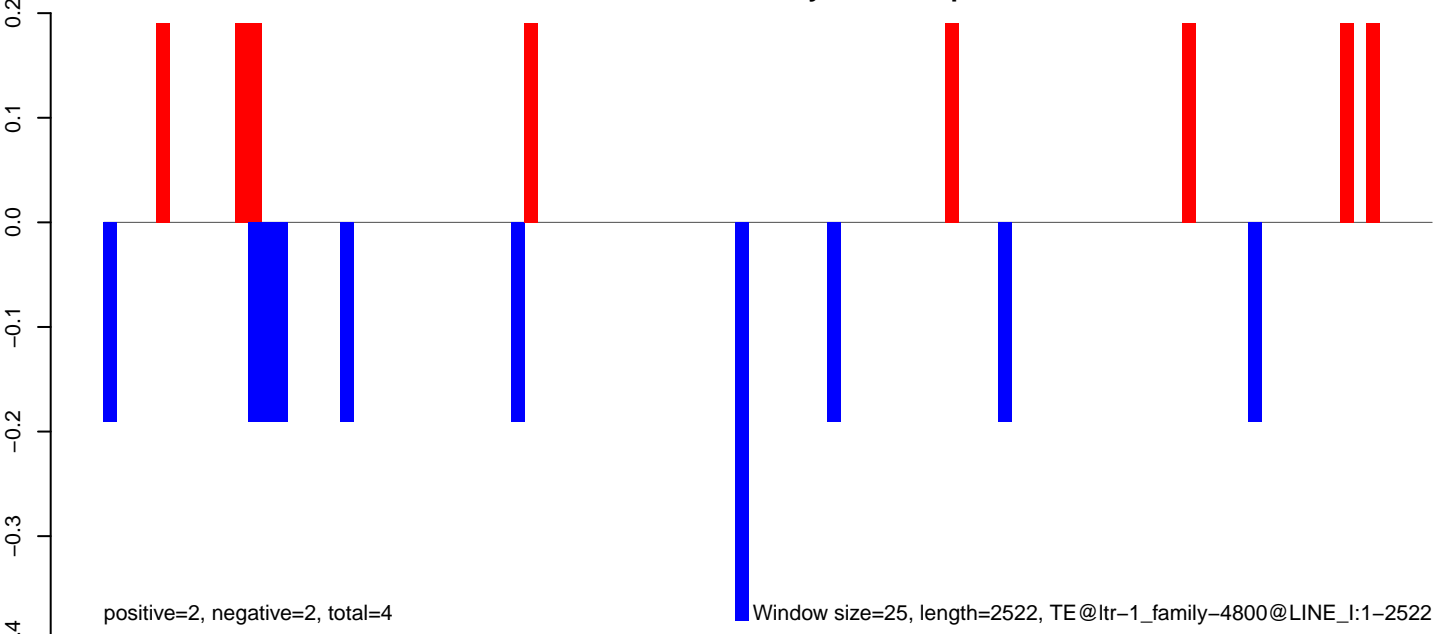
AeAlbo_WholeBody_CHIKV.18_23.rep



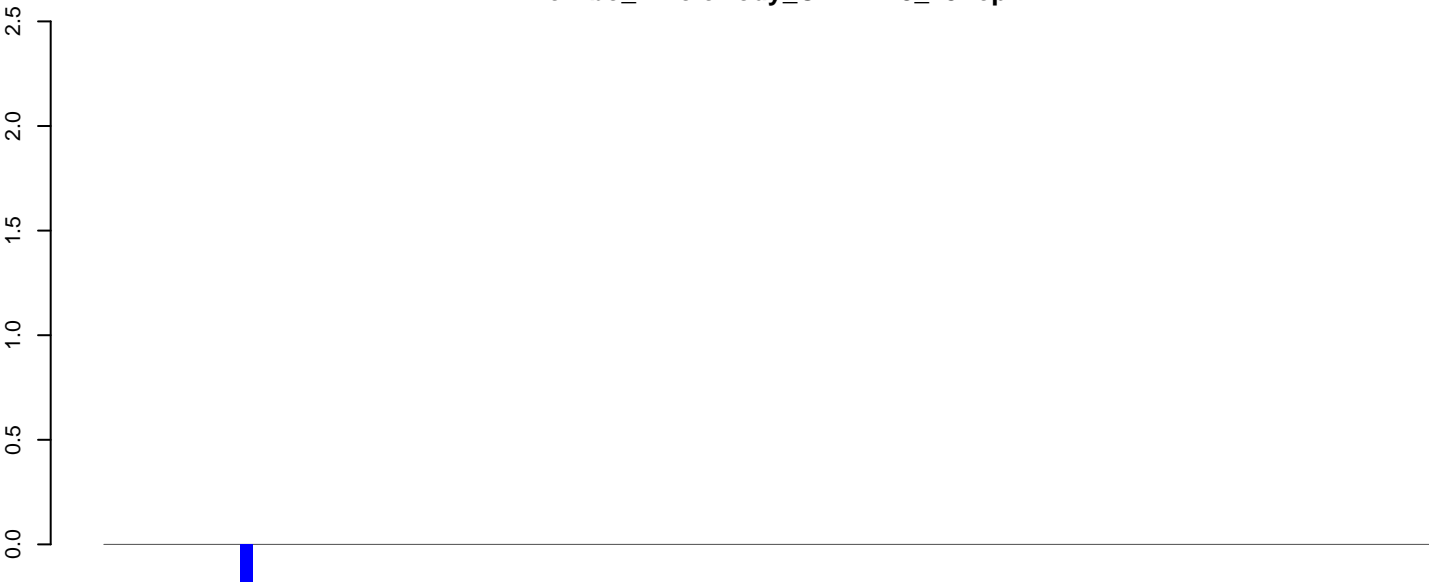
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

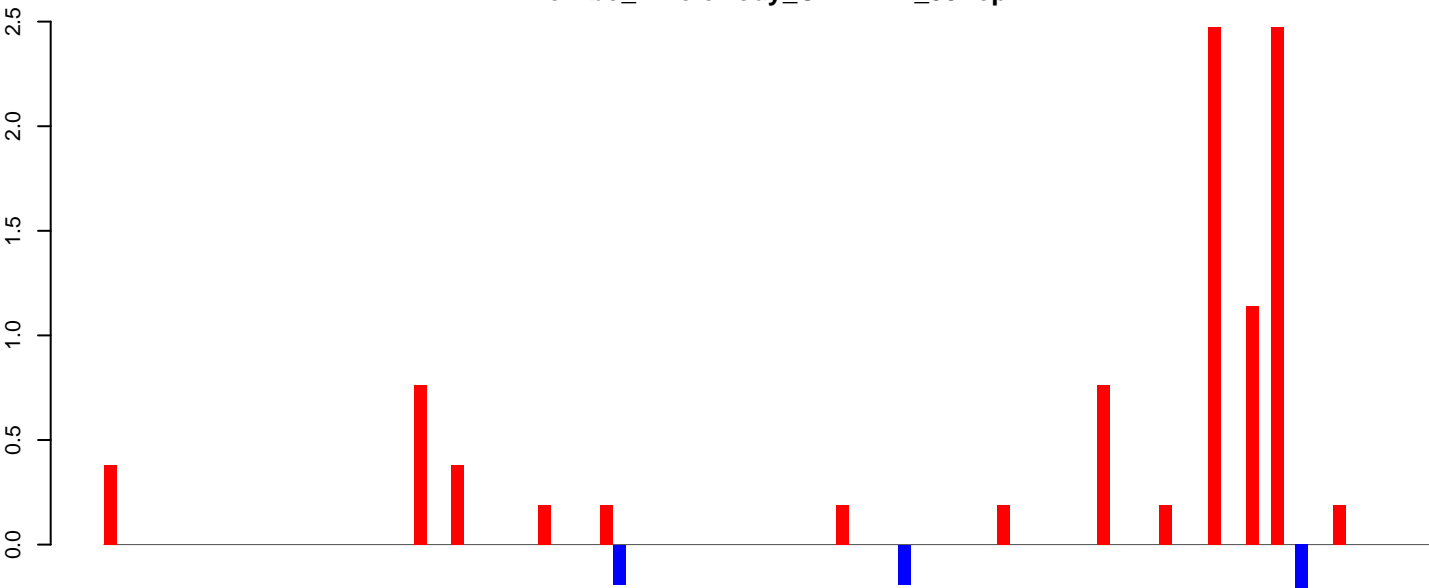


AeAlbo_WholeBody_CHIKV.18_23.rep



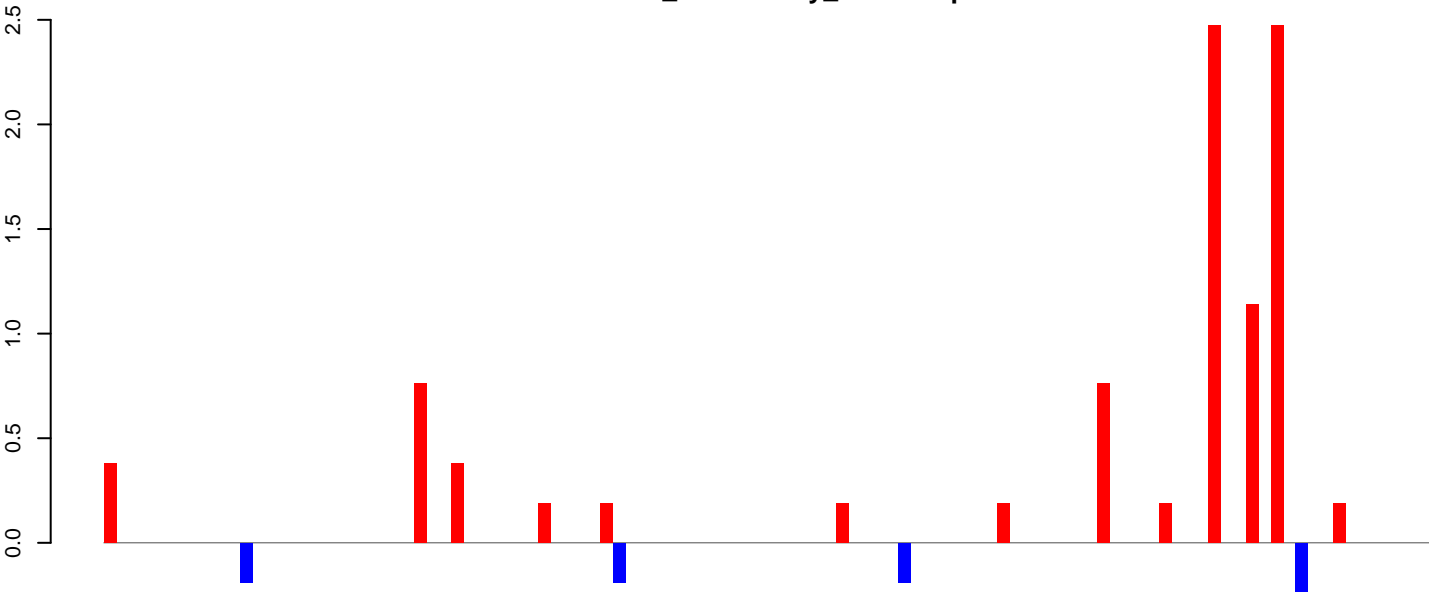
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=10, negative=1, total=10

AeAlbo_WholeBody_CHIKV.rep

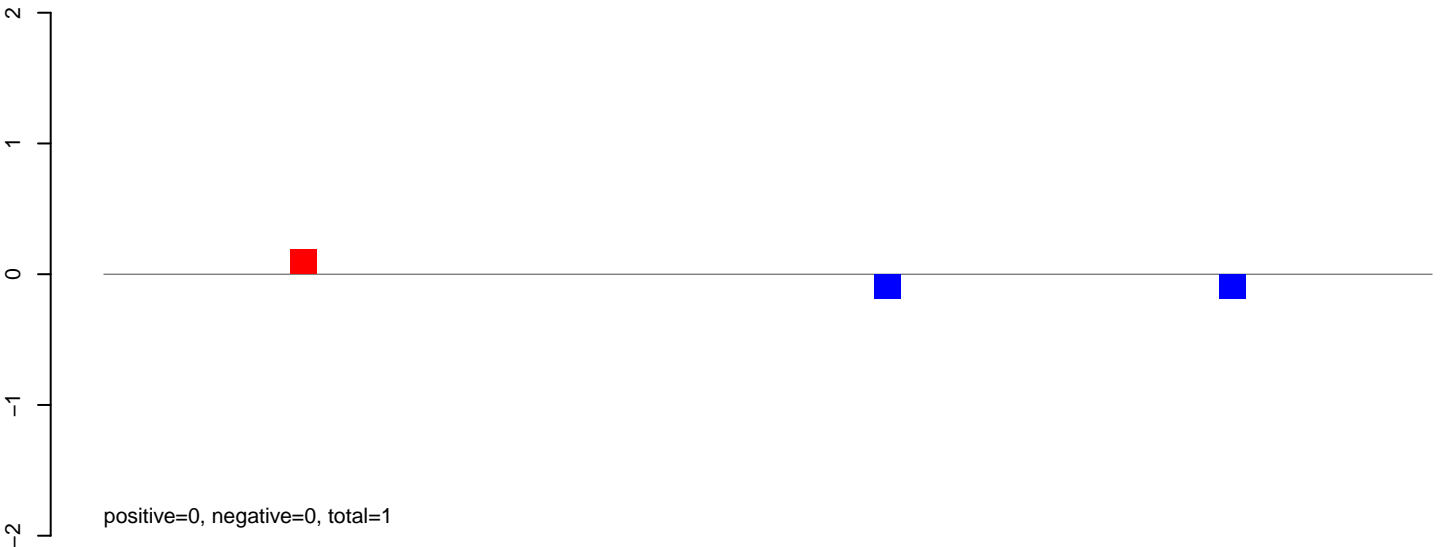


positive=10, negative=1, total=10

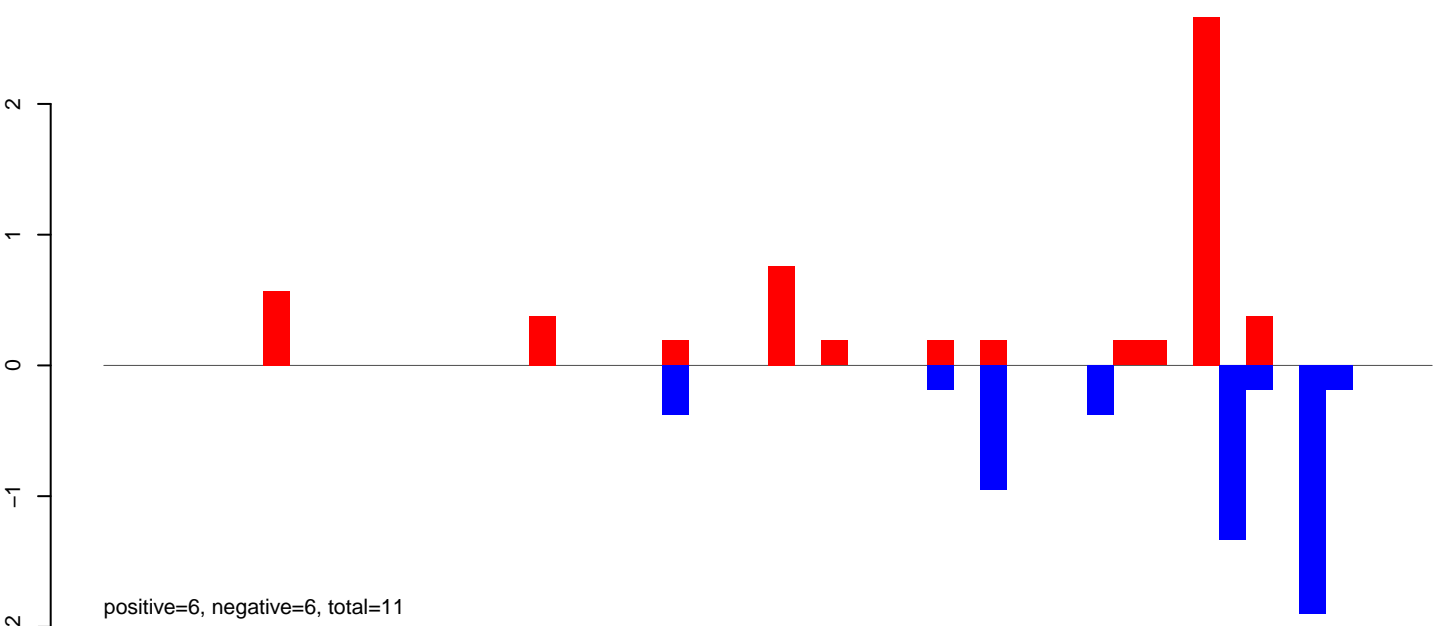
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0 500 1000 1500 2000 2500

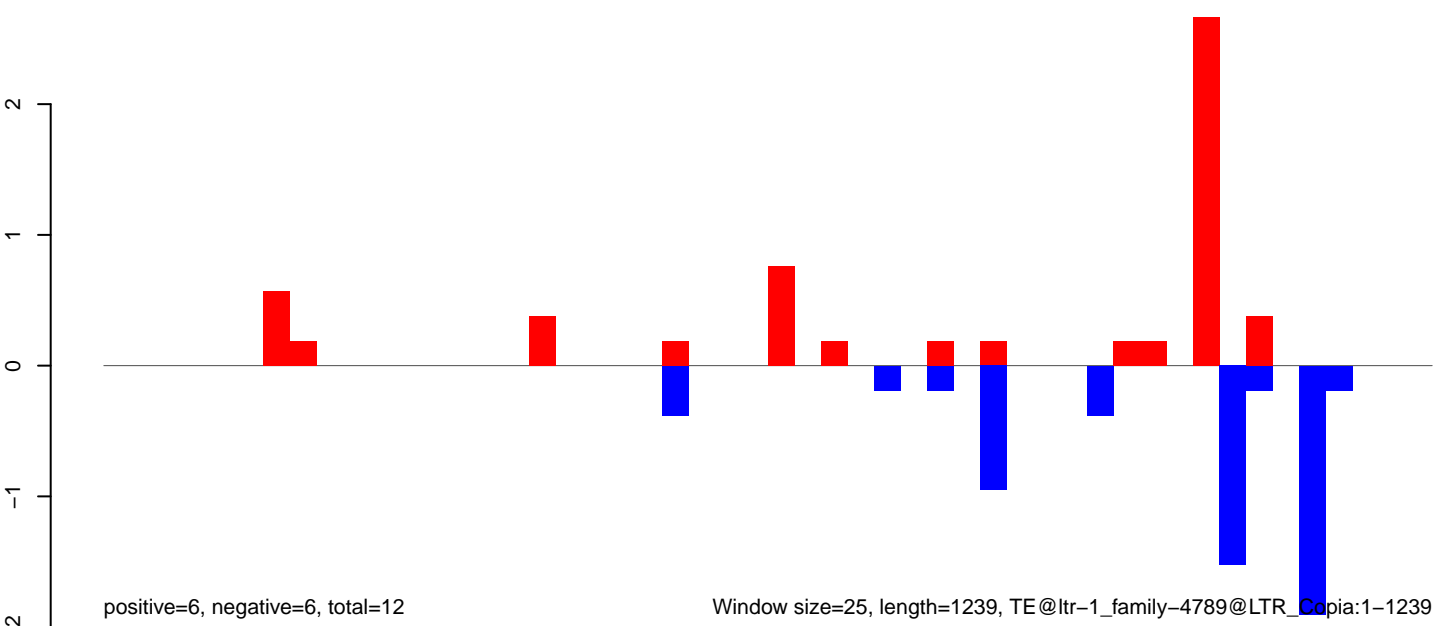
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



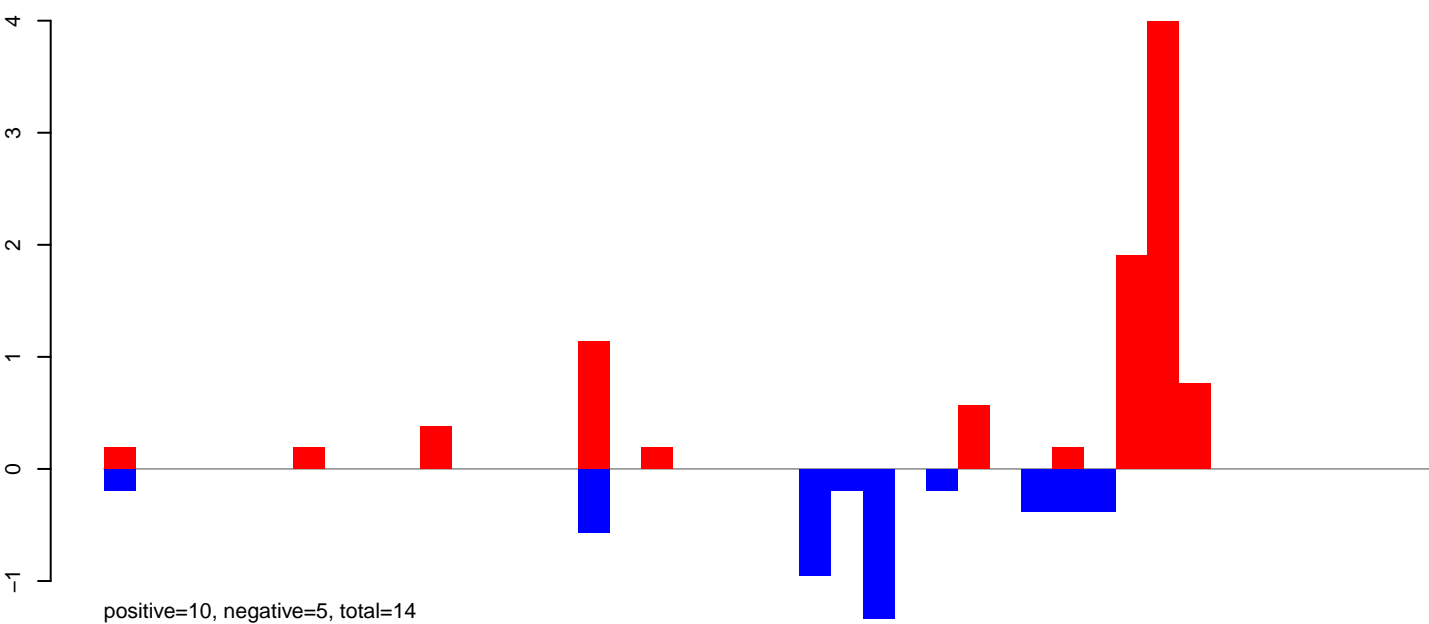
AeAlbo_WholeBody_CHIKV.rep



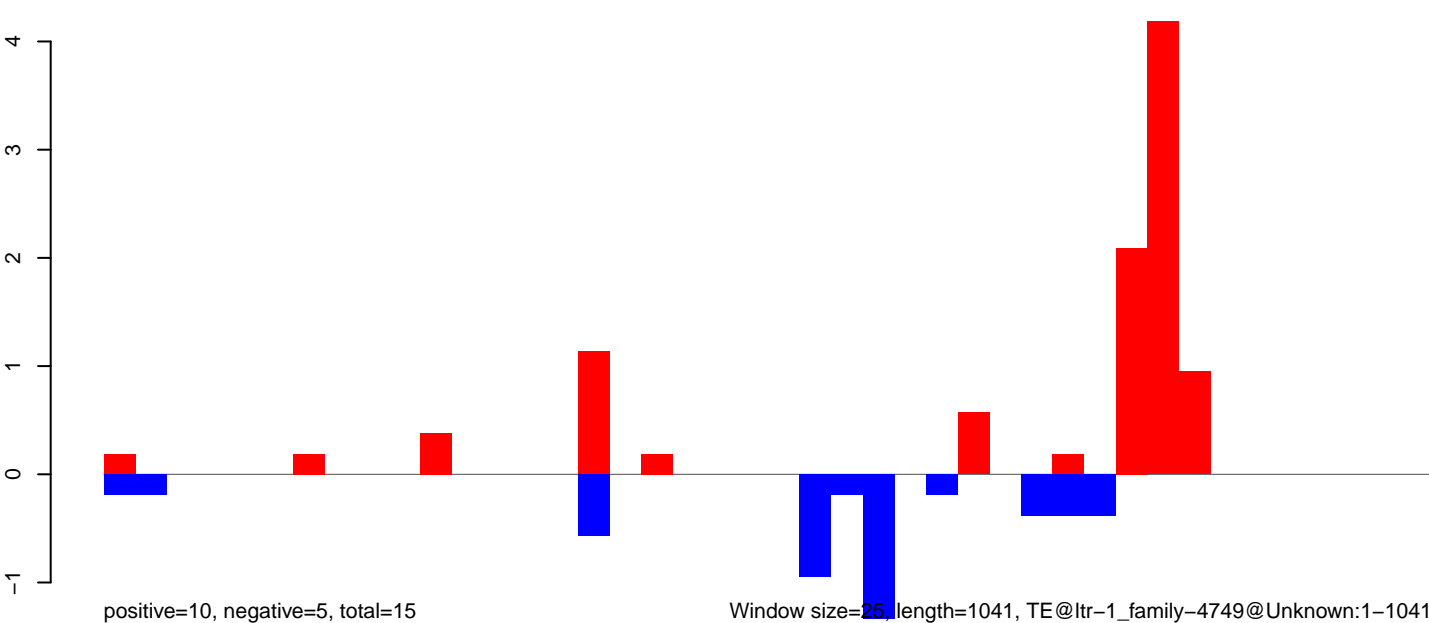
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

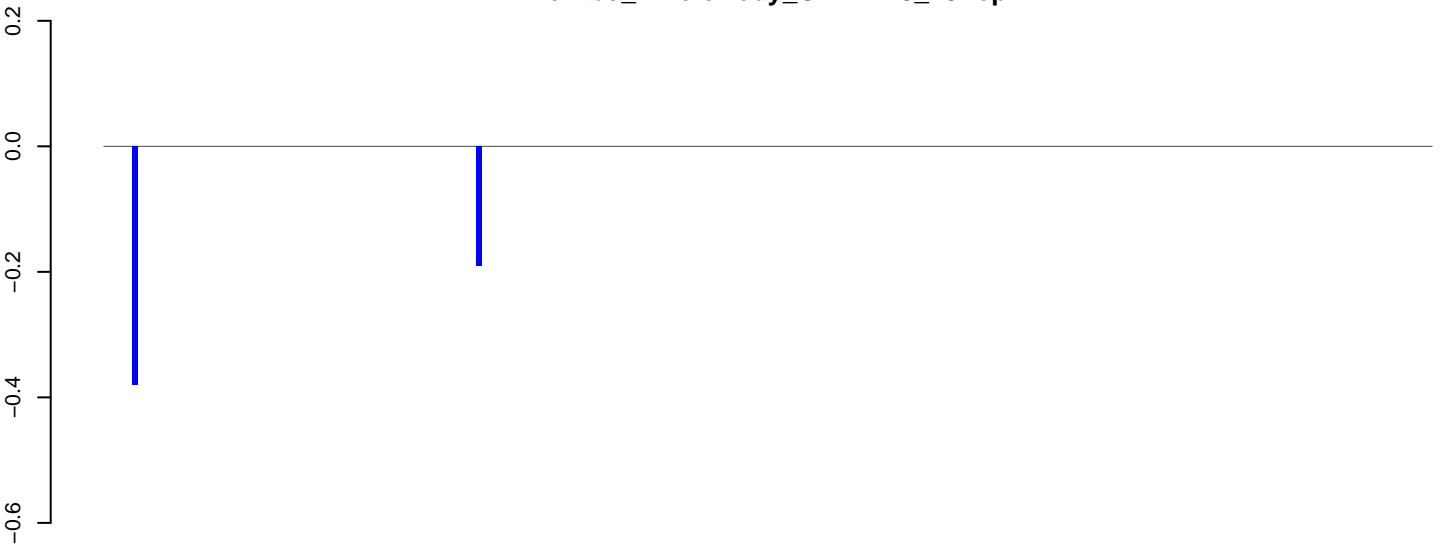


AeAlbo_WholeBody_CHIKV.rep



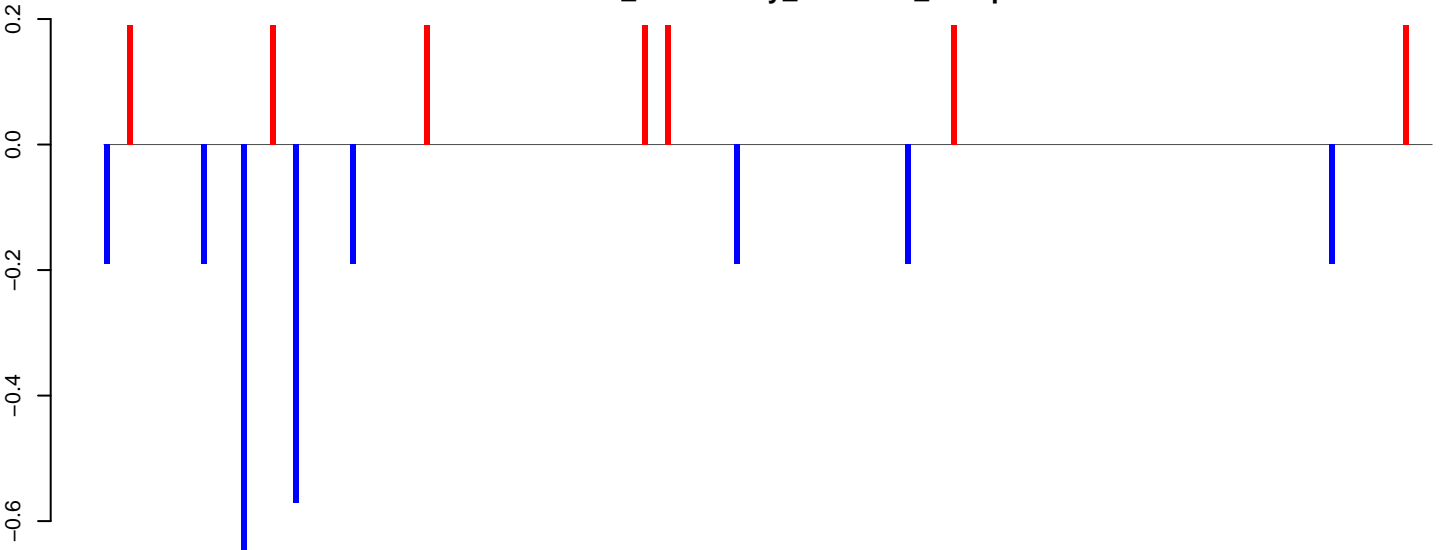
Window size=25, length=1041, TE@ltr-1_family-4749@Unknown:1-1041

AeAlbo_WholeBody_CHIKV.18_23.rep



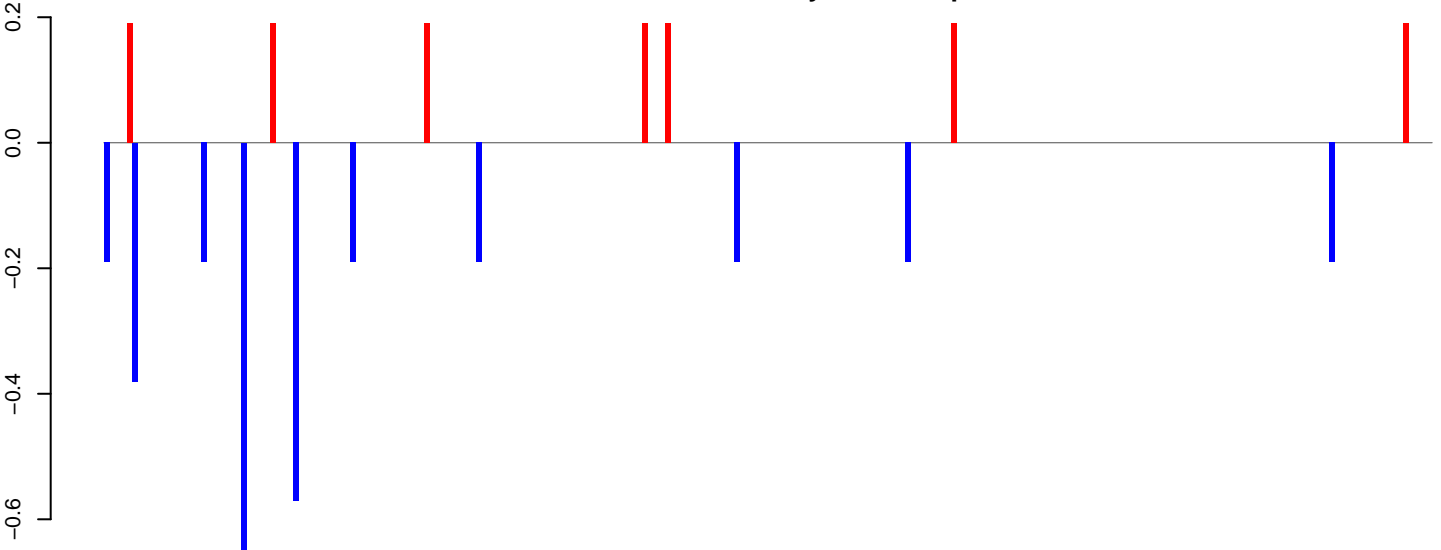
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

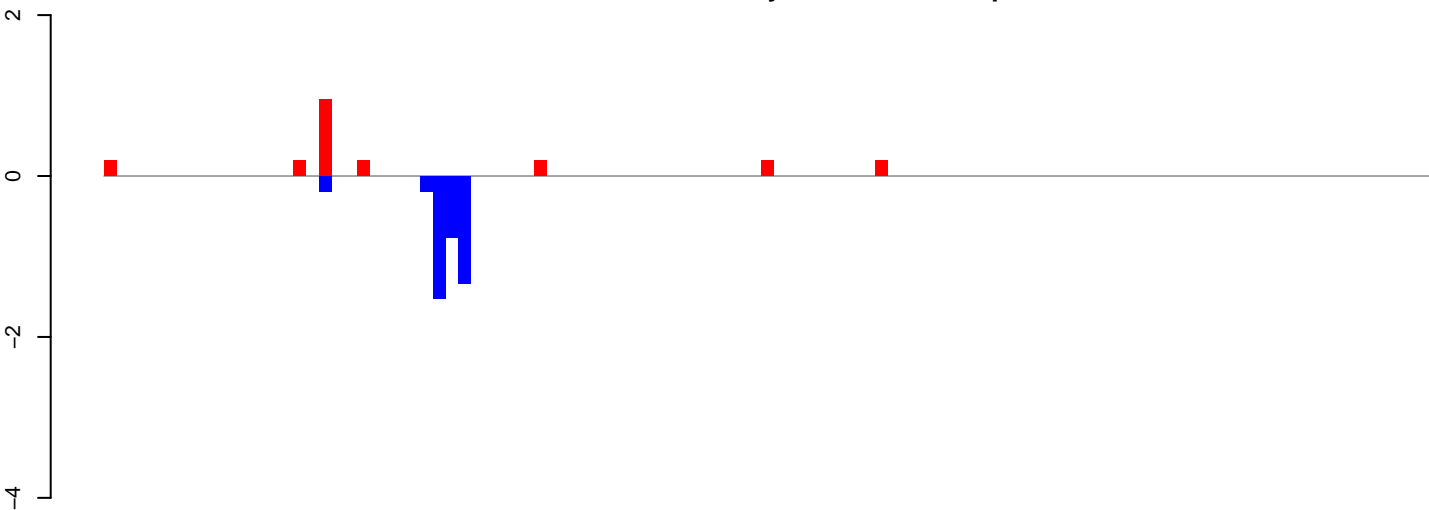


positive=1, negative=3, total=4

Window size=25, length=5799, TE@ltr-1_family-4707@LTR_Pao:1-5799

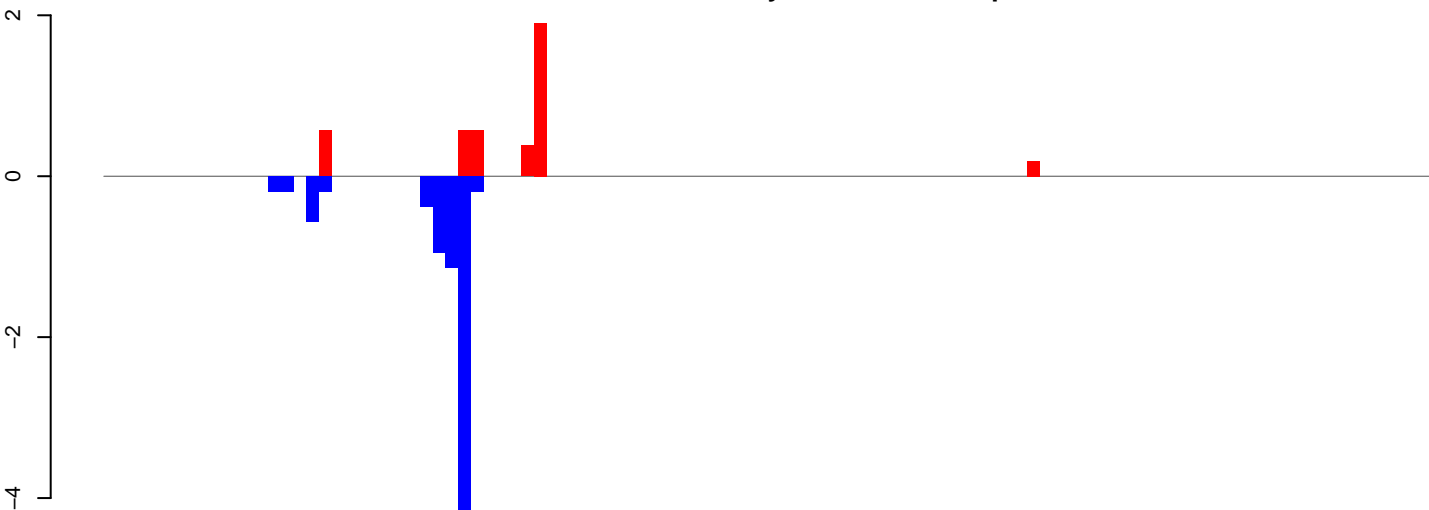
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



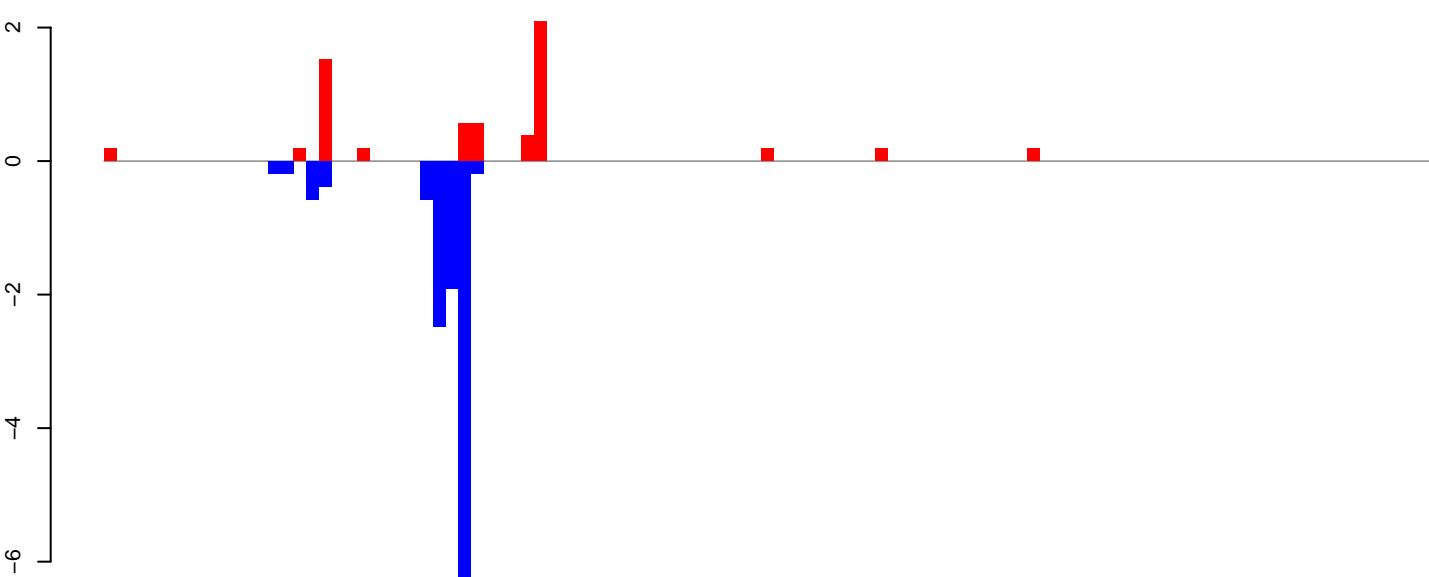
positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=9, total=14

AeAlbo_WholeBody_CHIKV.rep

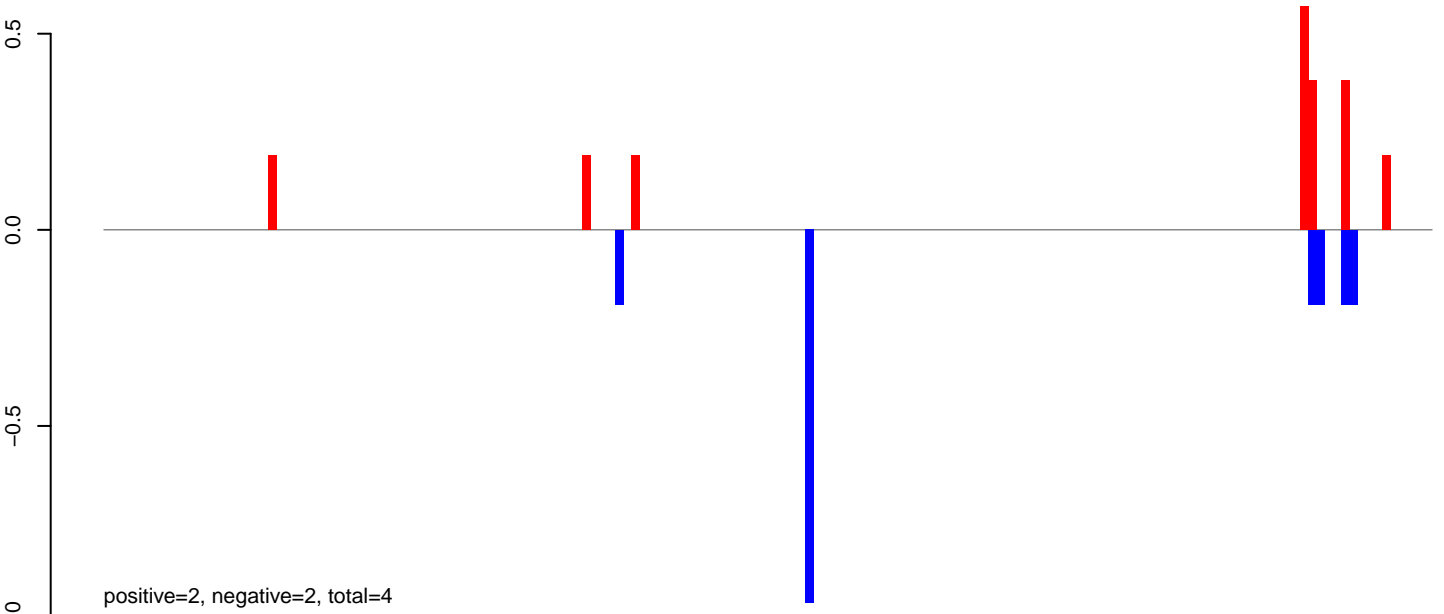


positive=6, negative=13, total=20

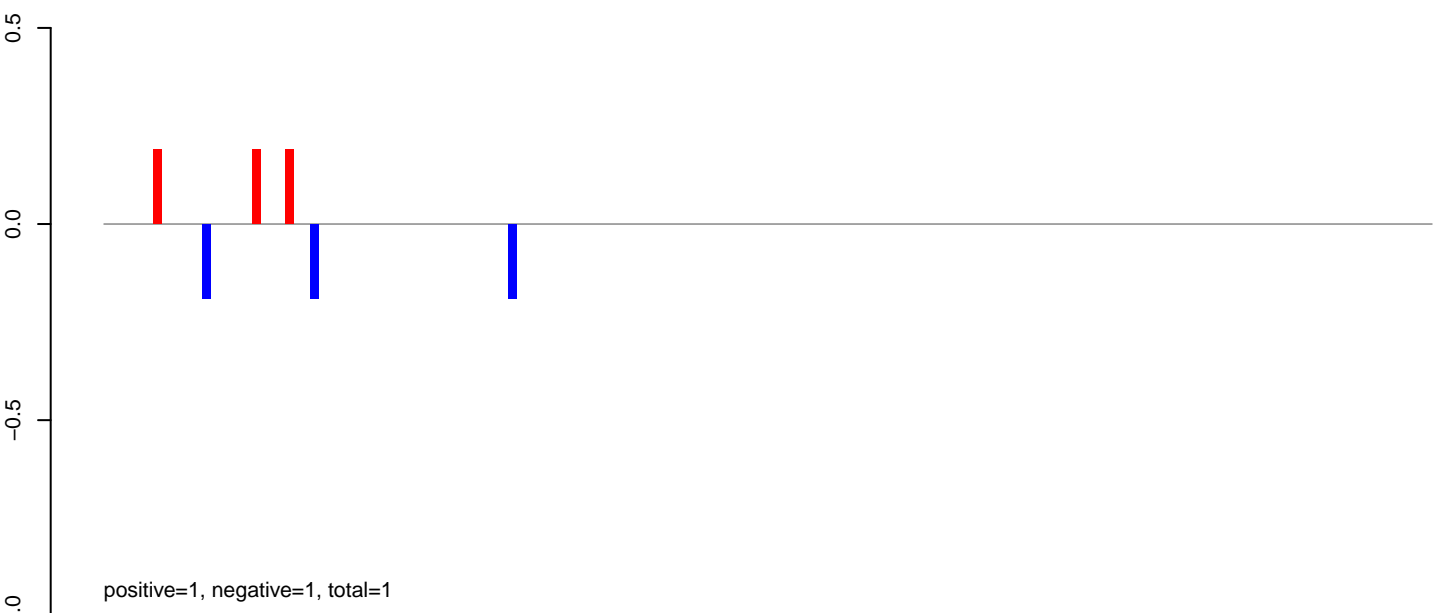
Window size=25, length=2606, TE@ltr-1_family-4628@LTR_Gypsy:1-2606

0 500 1000 1500 2000 2500

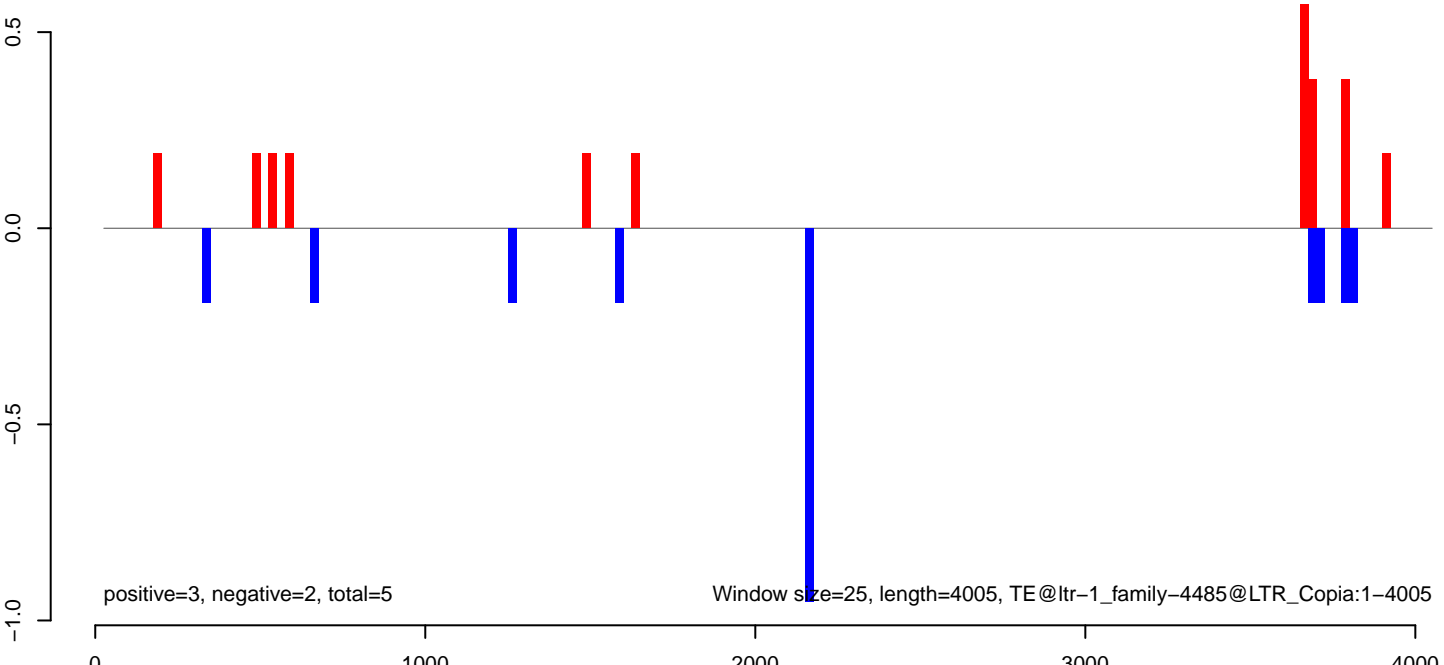
AeAlbo_WholeBody_CHIKV.18_23.rep



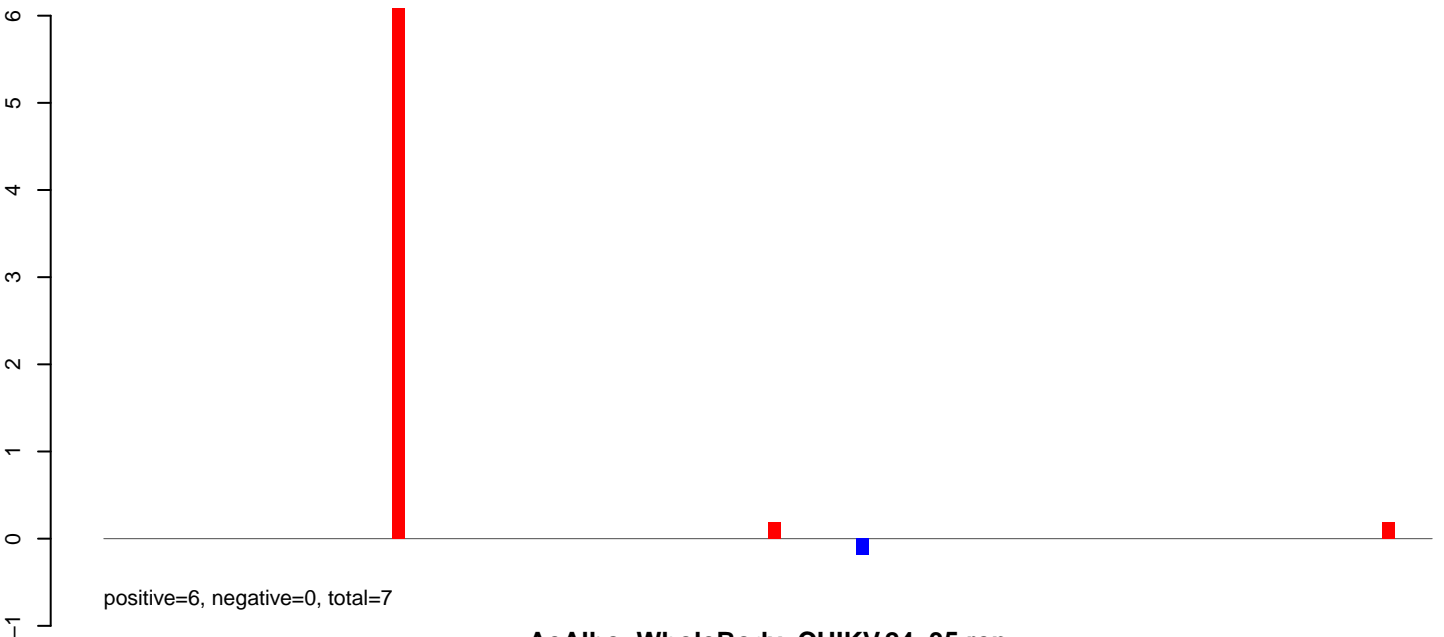
AeAlbo_WholeBody_CHIKV.24_35.rep



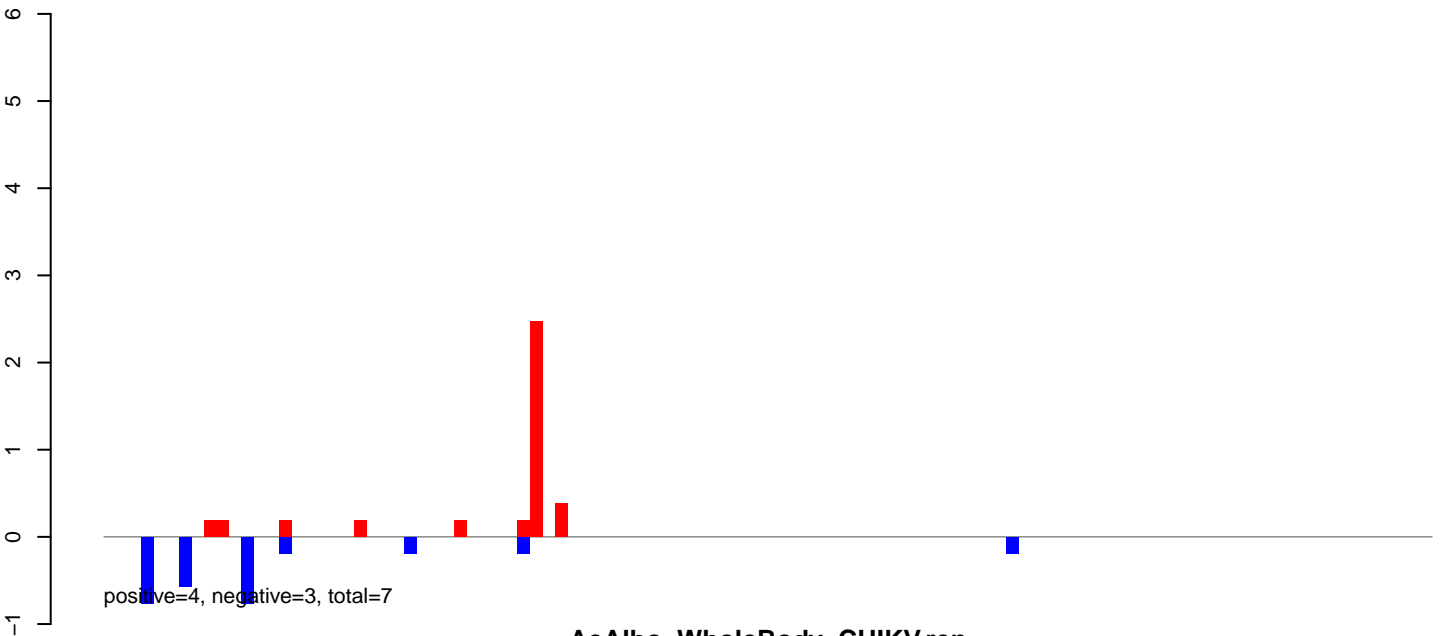
AeAlbo_WholeBody_CHIKV.rep



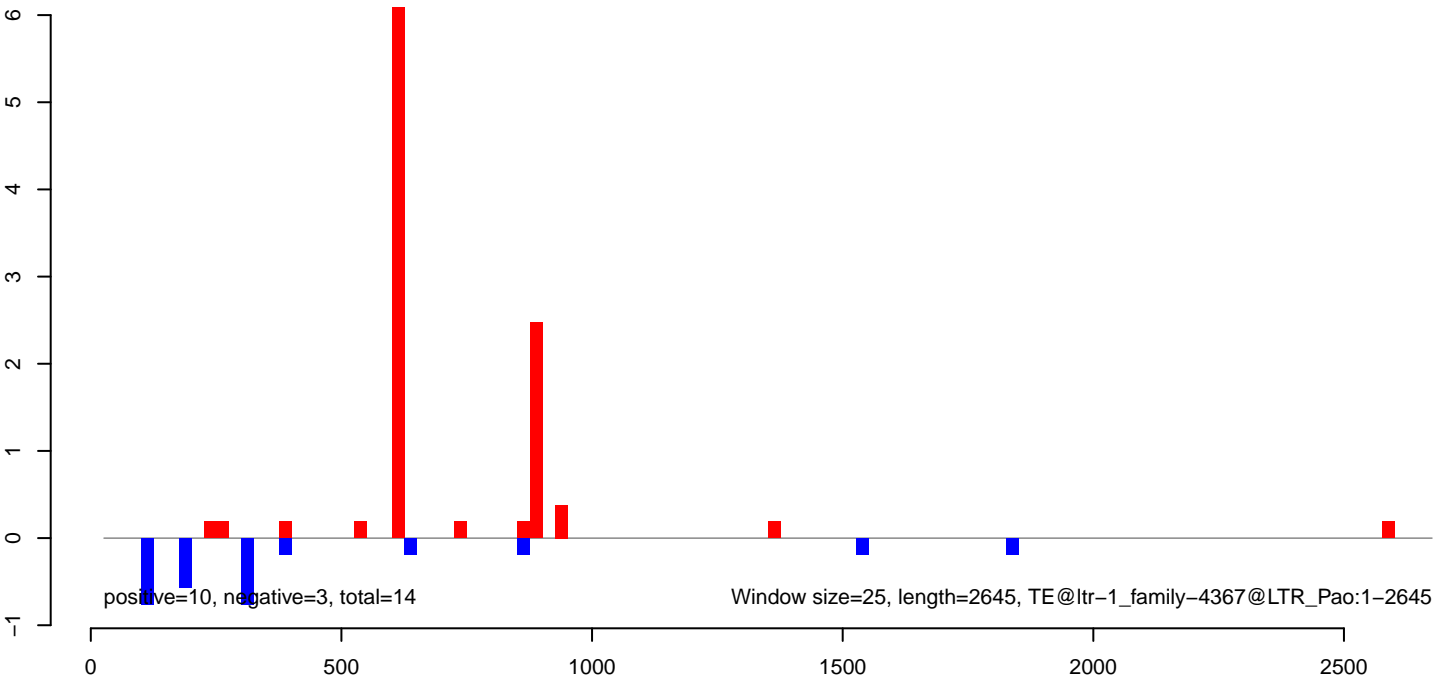
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

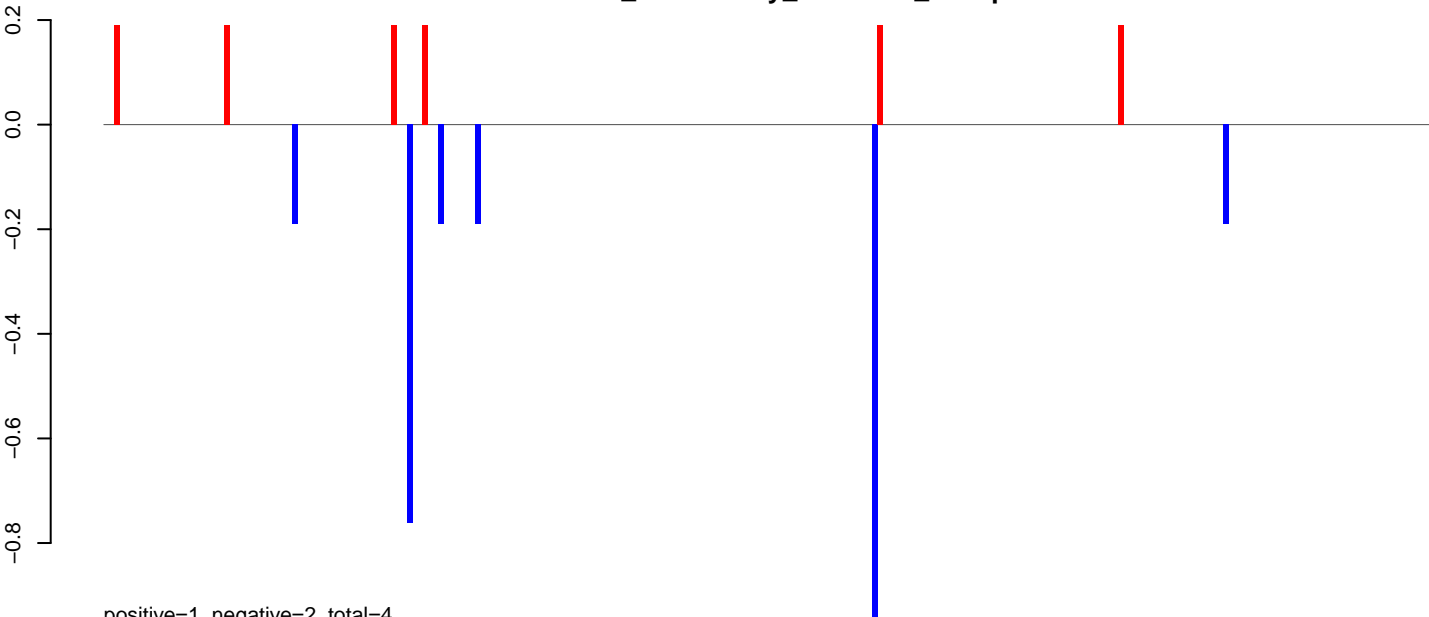


AeAlbo_WholeBody_CHIKV.18_23.rep



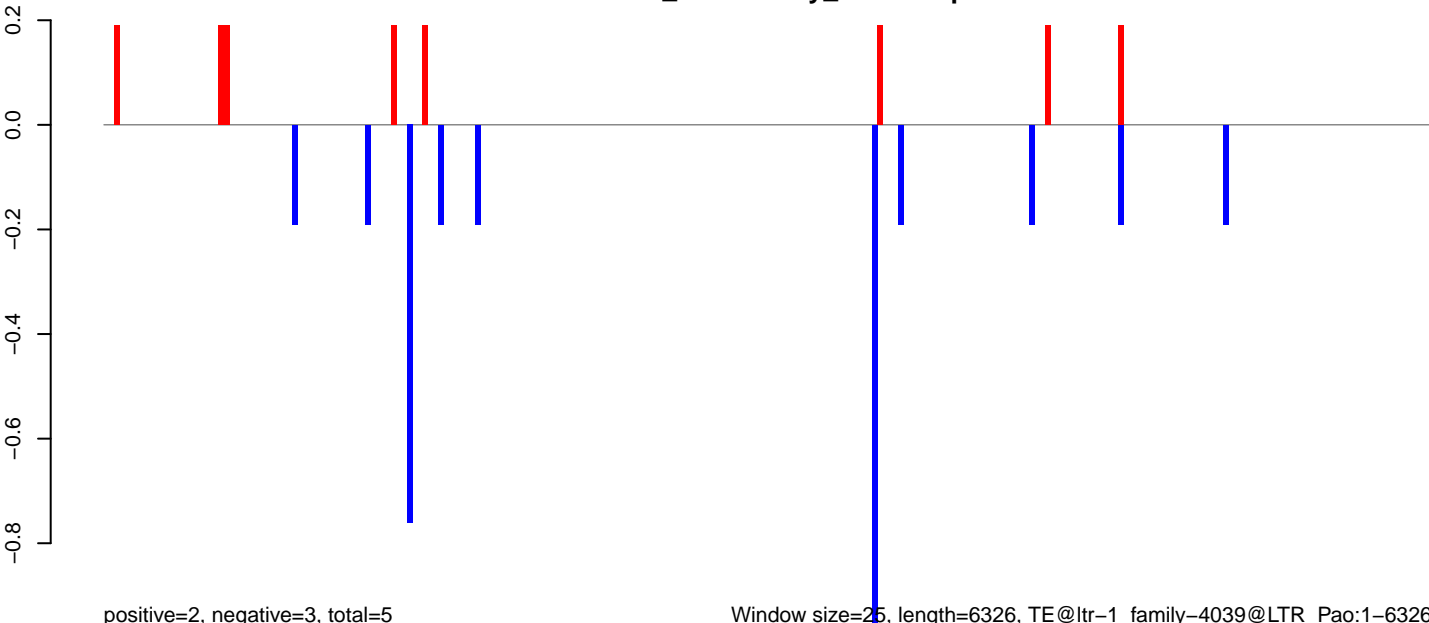
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

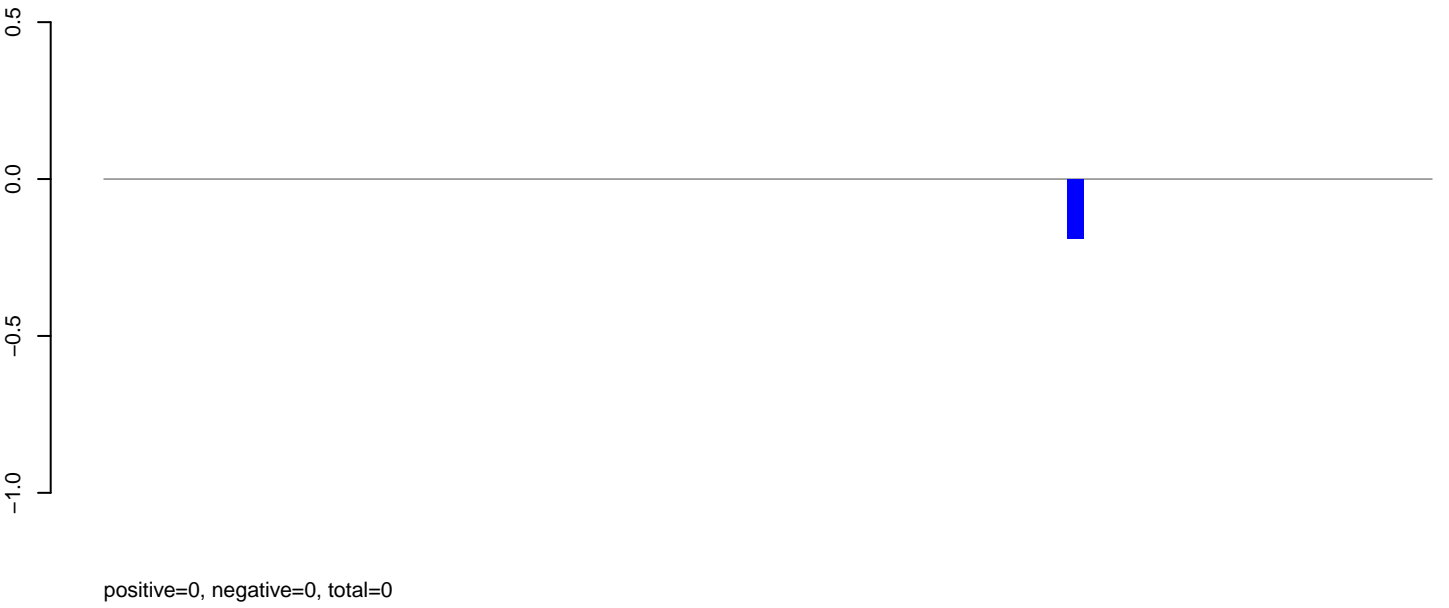


positive=2, negative=3, total=5

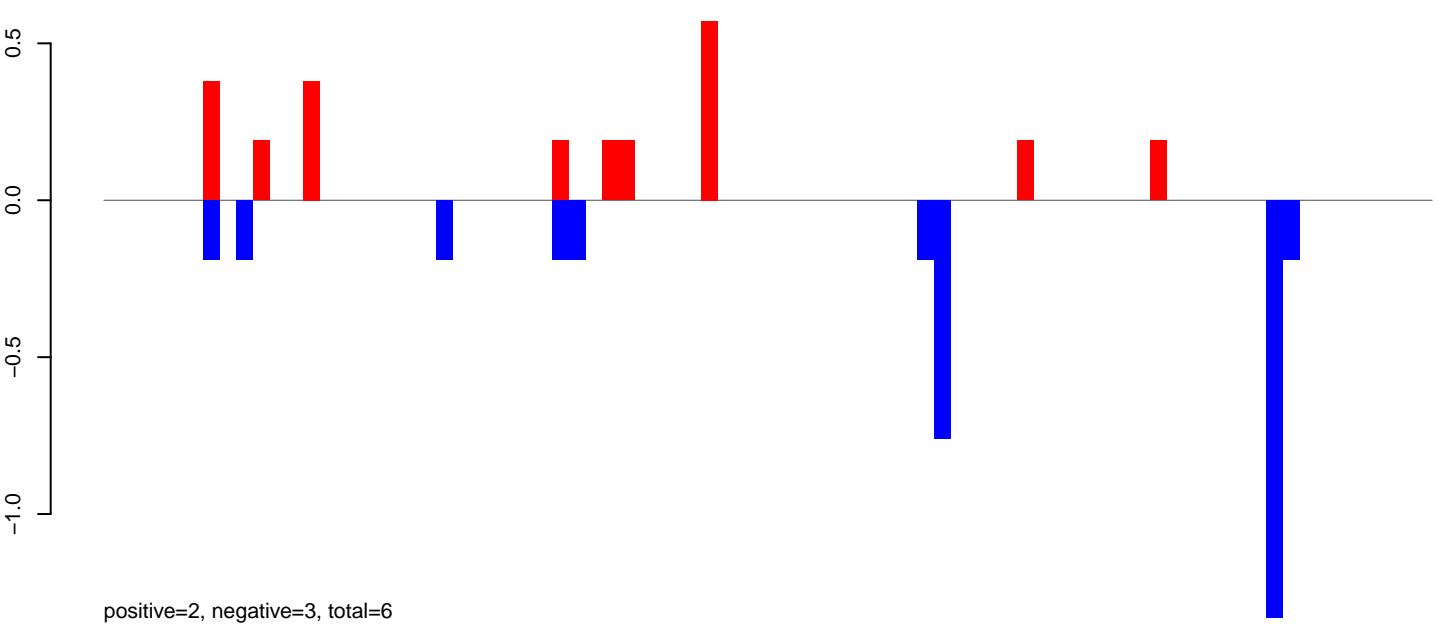
Window size=25, length=6326, TE@ltr-1_family-4039@LTR_Pao:1-6326

0 1000 2000 3000 4000 5000 6000

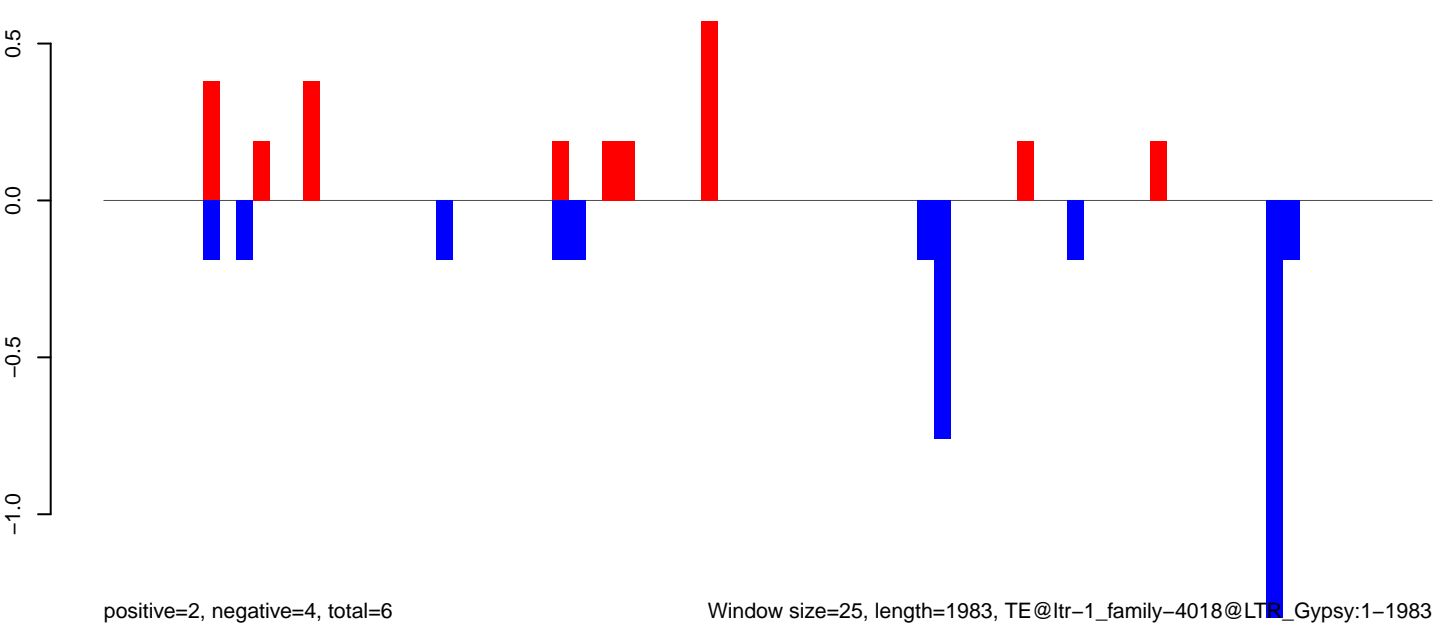
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

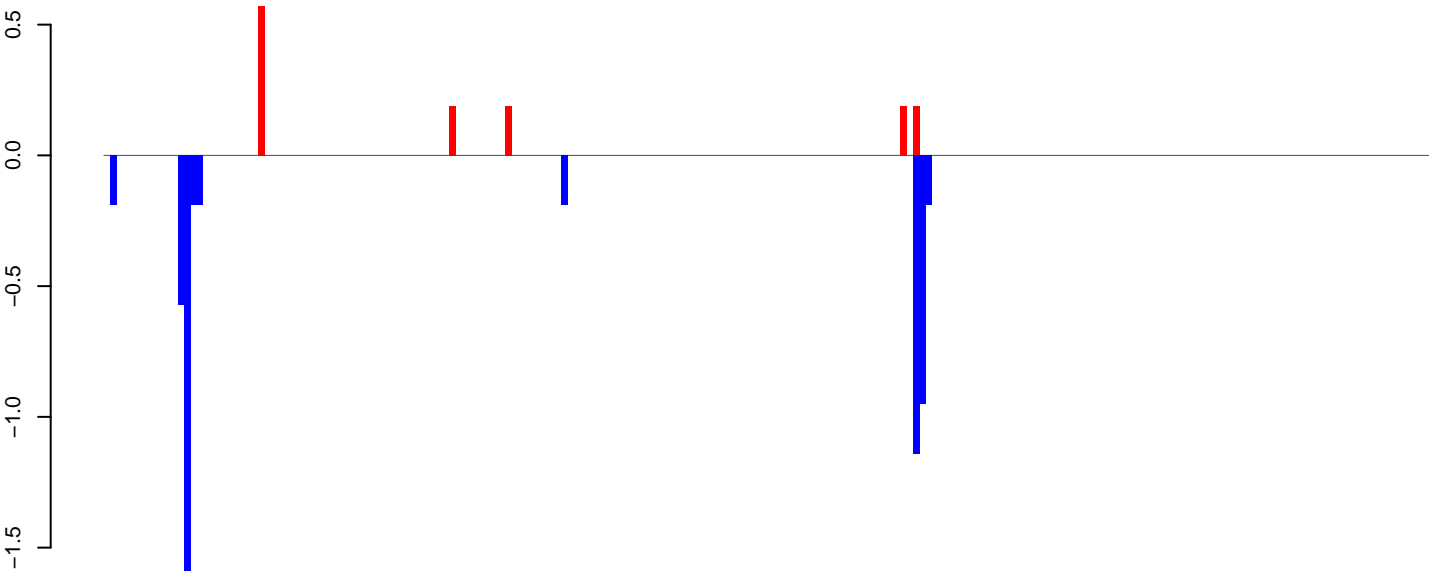


AeAlbo_WholeBody_CHIKV.18_23.rep



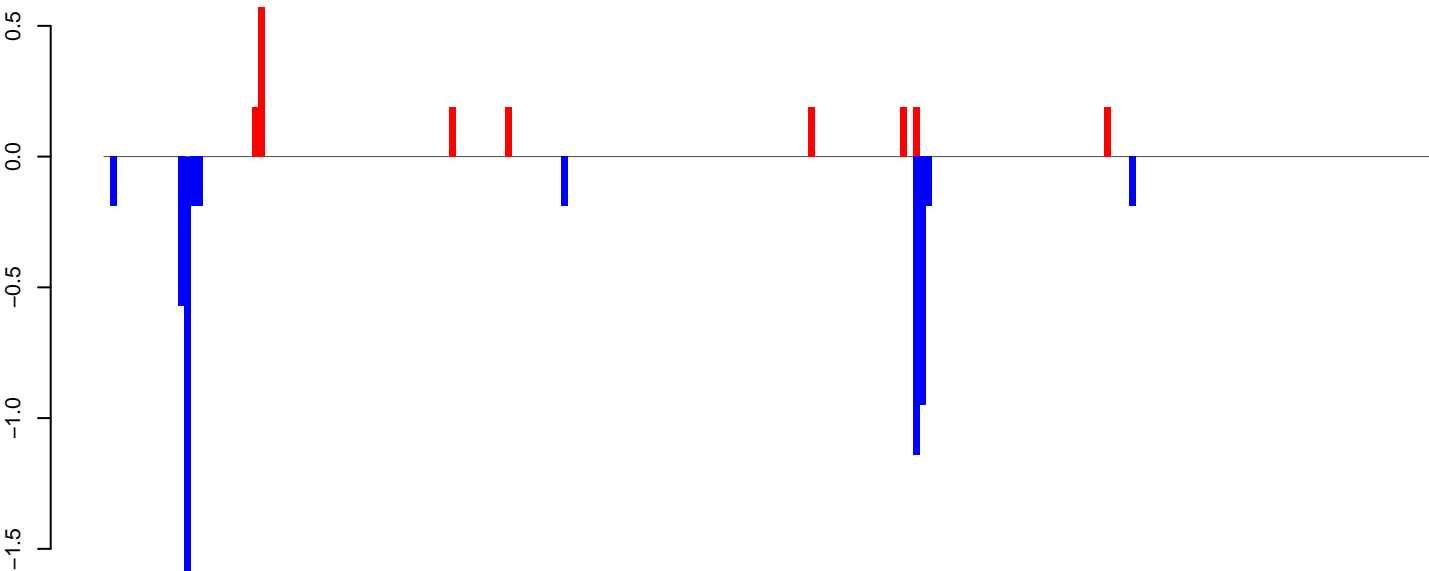
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=7

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=6, total=7

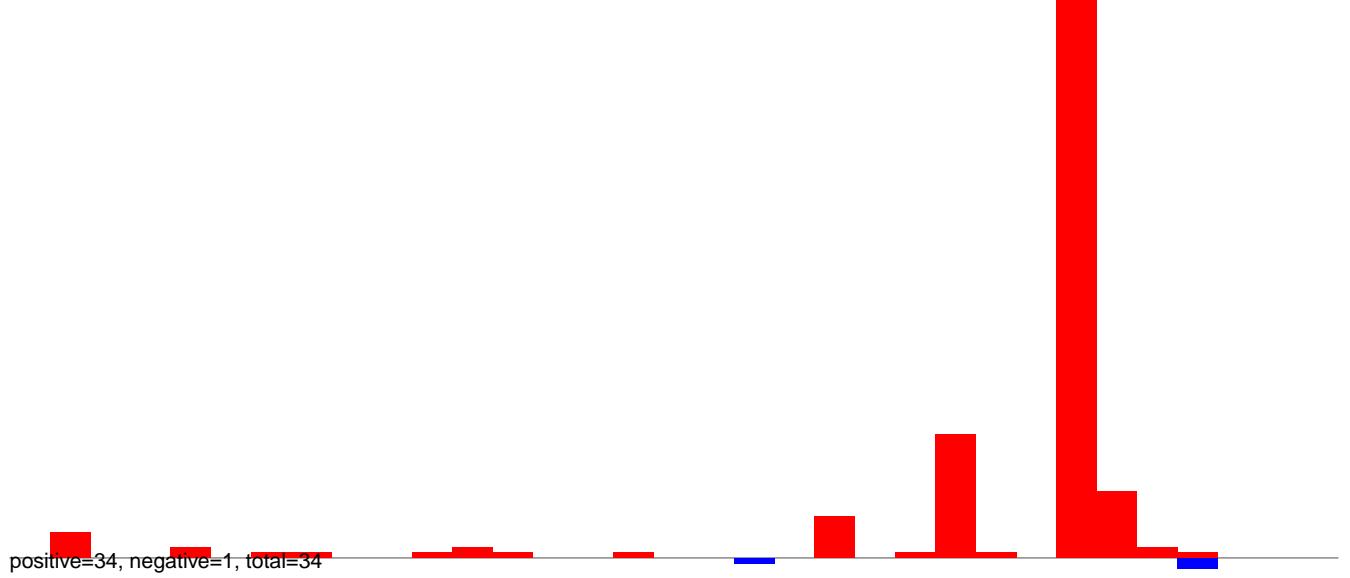
Window size=25, length=5361, TE@ltr-1_family-3943@LTR_Gypsy:1-5361

0 1000 2000 3000 4000 5000

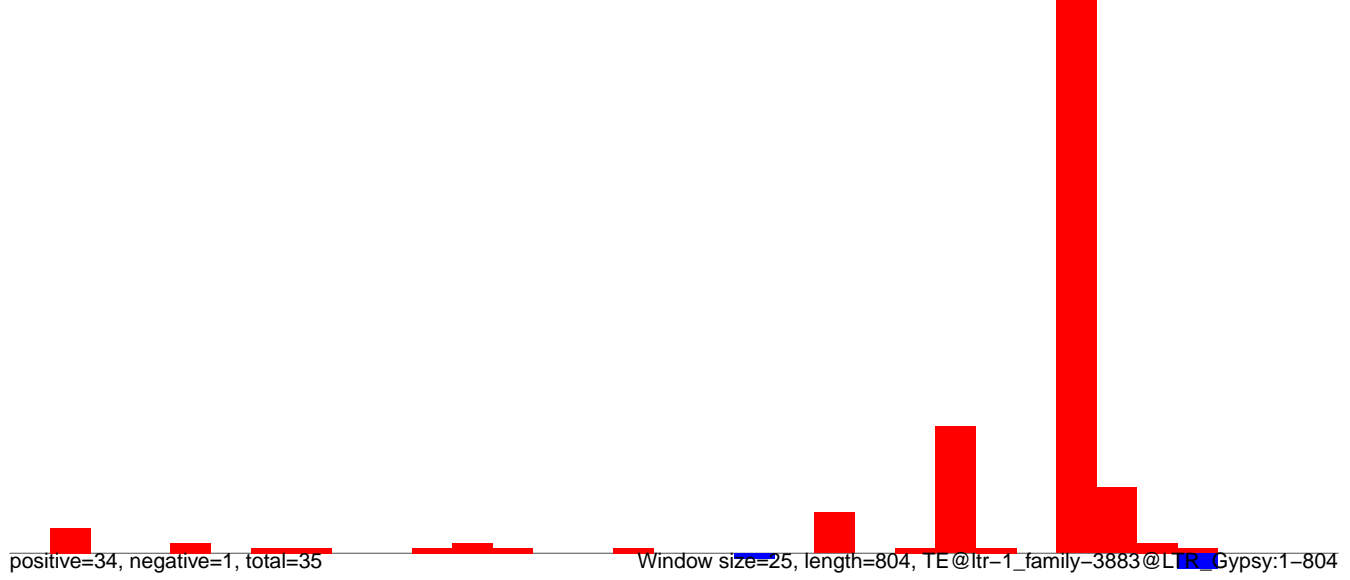
AeAlbo_WholeBody_CHIKV.18_23.rep



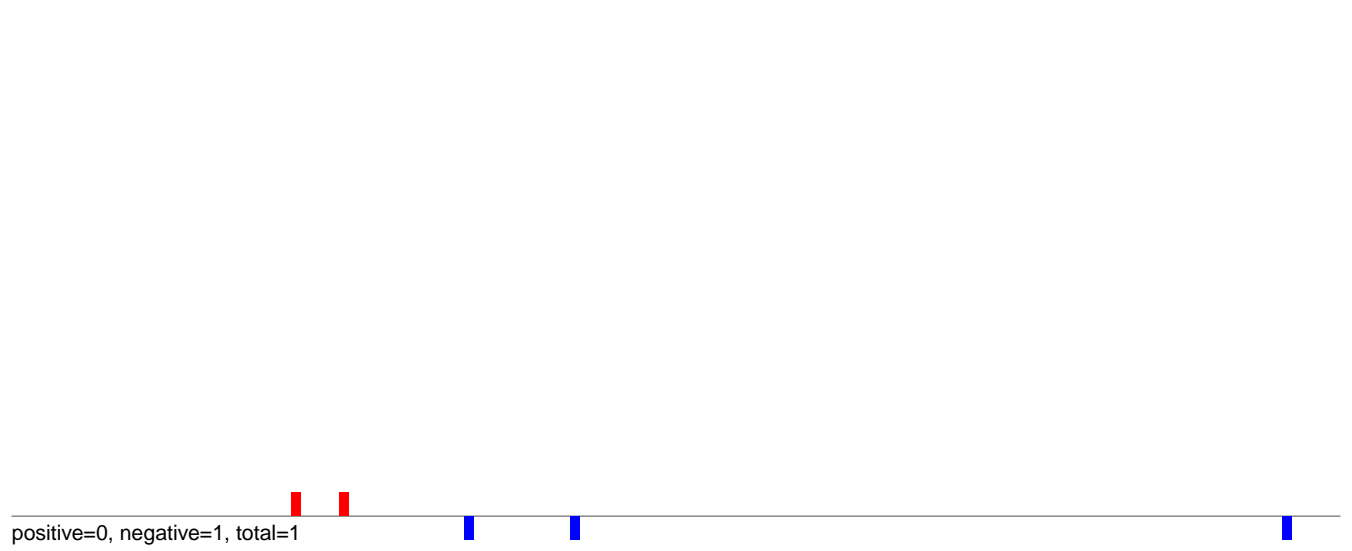
AeAlbo_WholeBody_CHIKV.24_35.rep



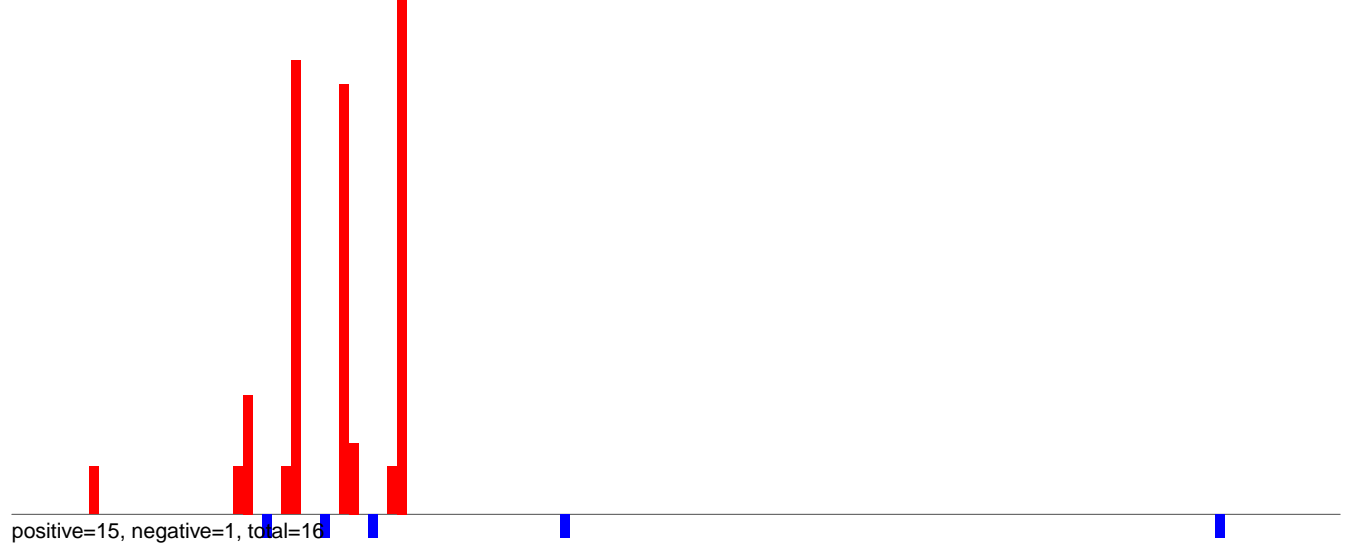
AeAlbo_WholeBody_CHIKV.rep



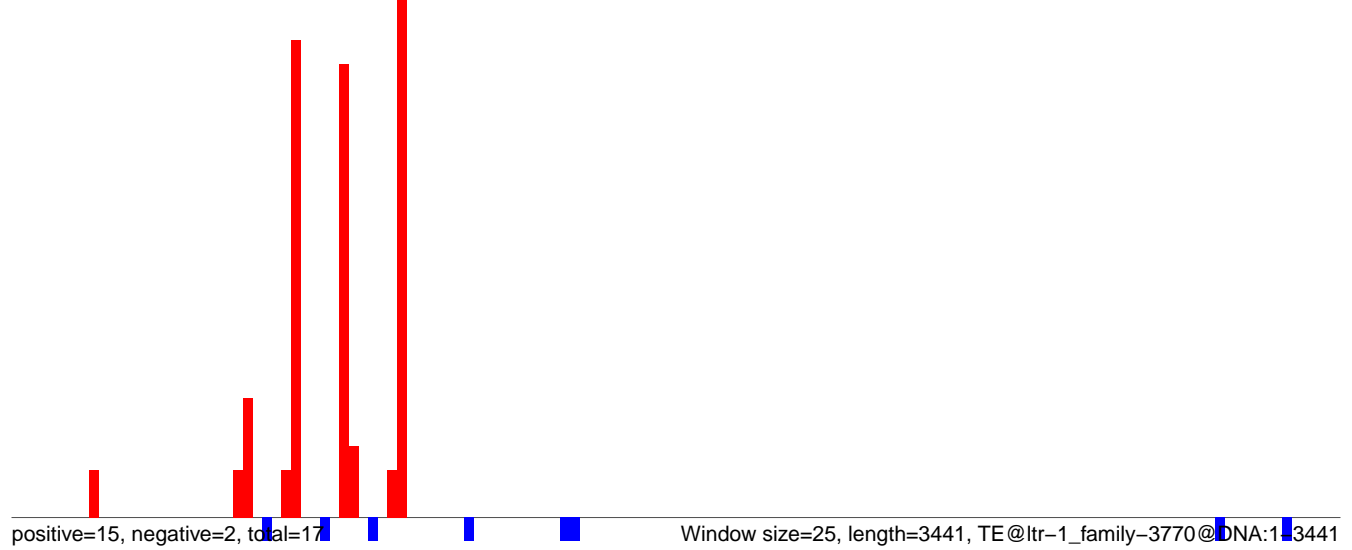
AeAlbo_WholeBody_CHIKV.18_23.rep



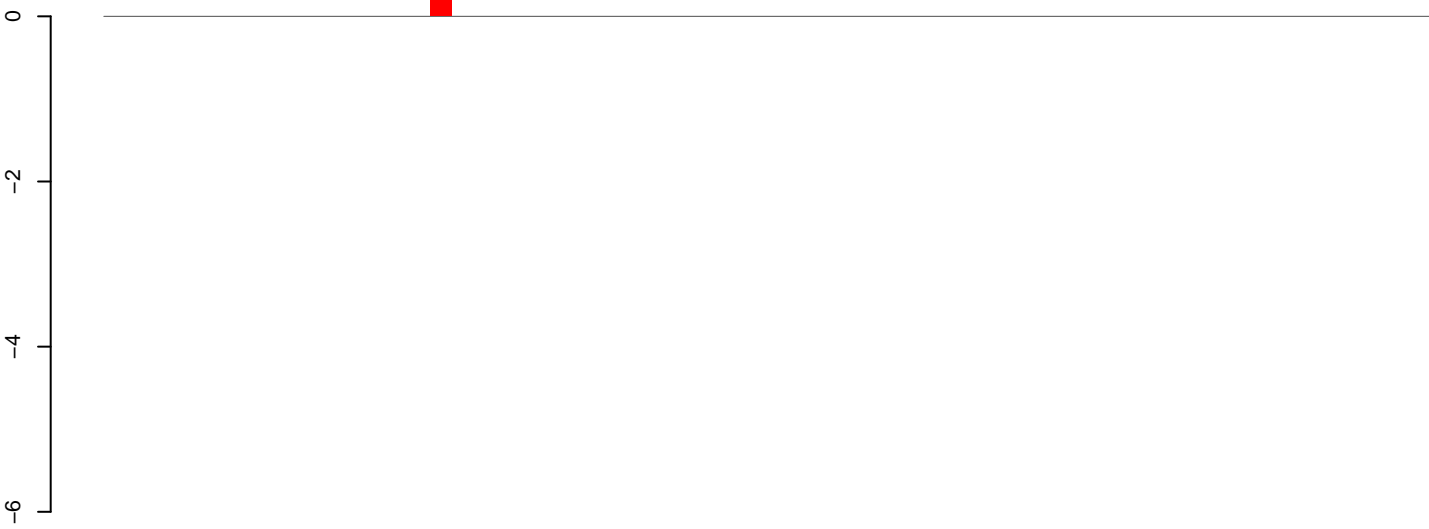
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

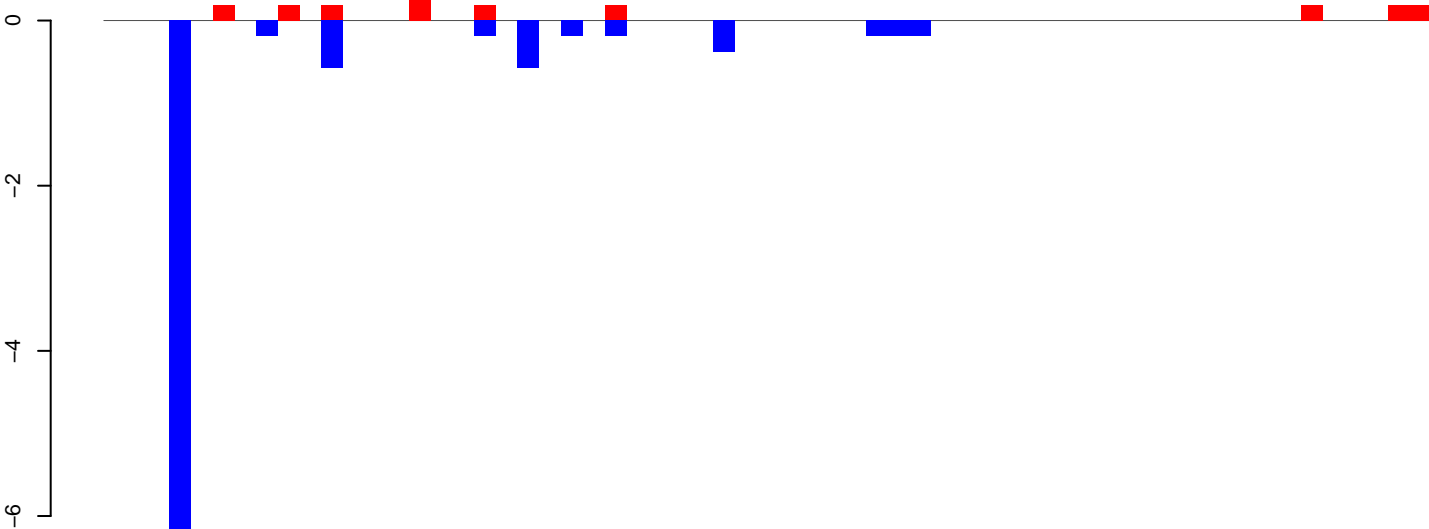


AeAlbo_WholeBody_CHIKV.18_23.rep



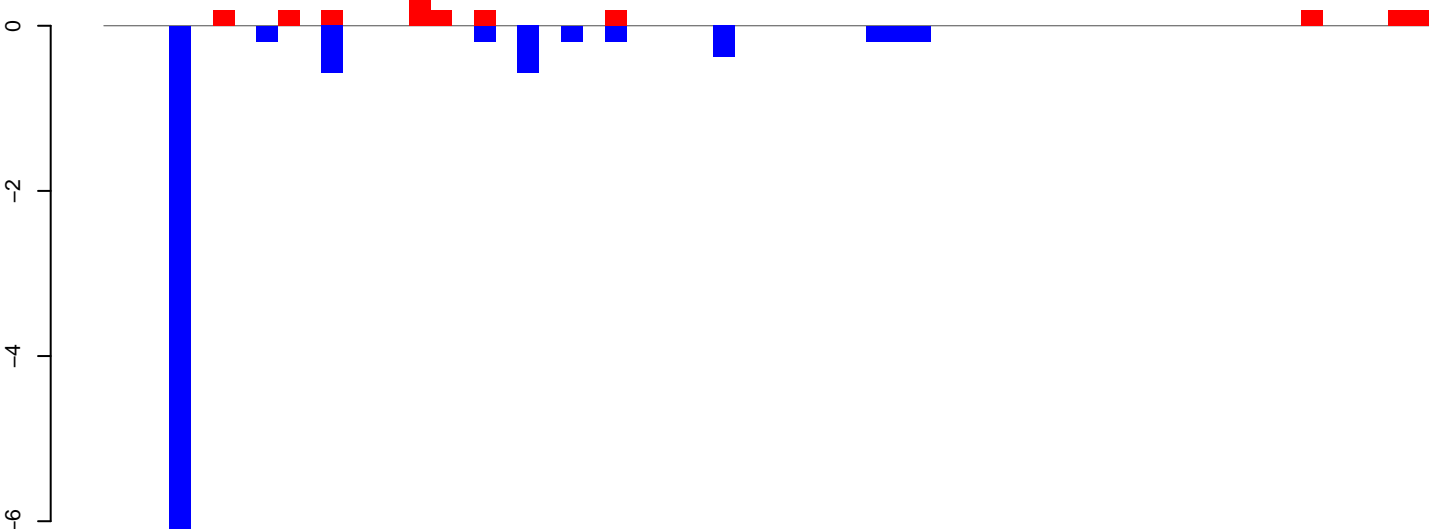
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=10, total=12

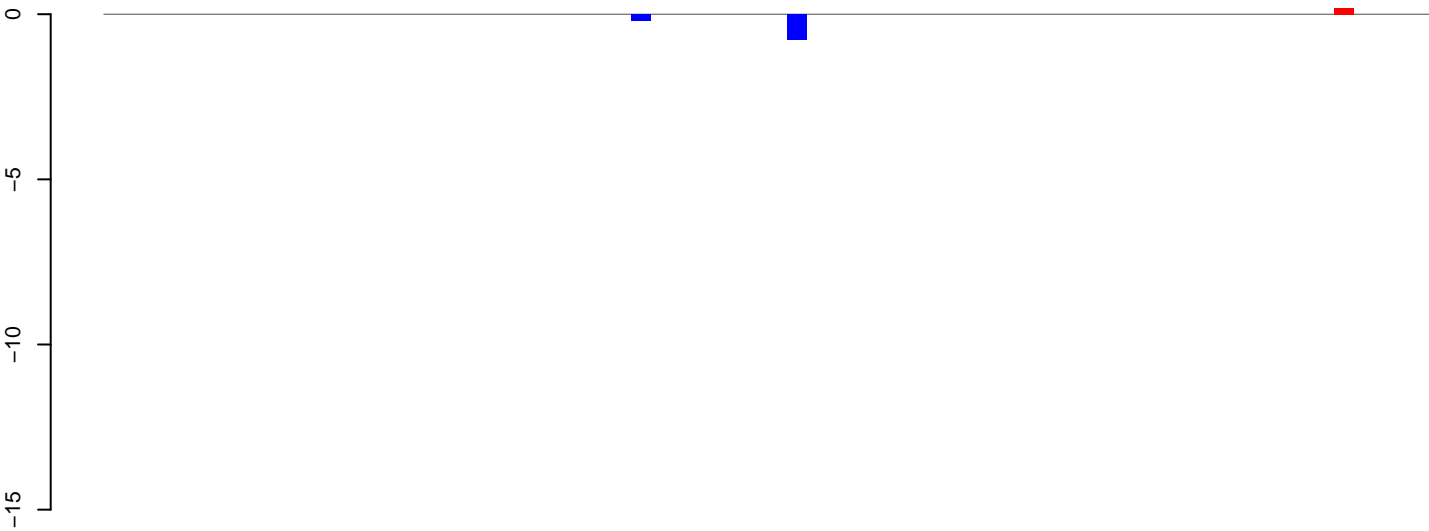
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=10, total=12

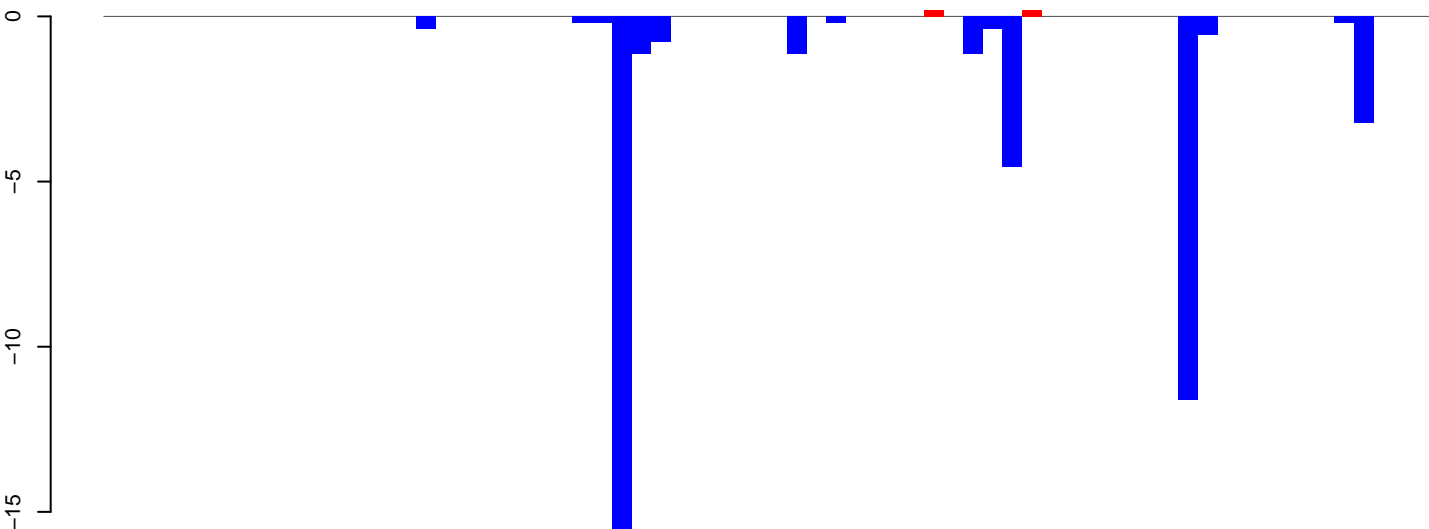
Window size=25, length=1523, TE@ltr-1_family-3706@Unknown:1-1523

AeAlbo_WholeBody_CHIKV.18_23.rep



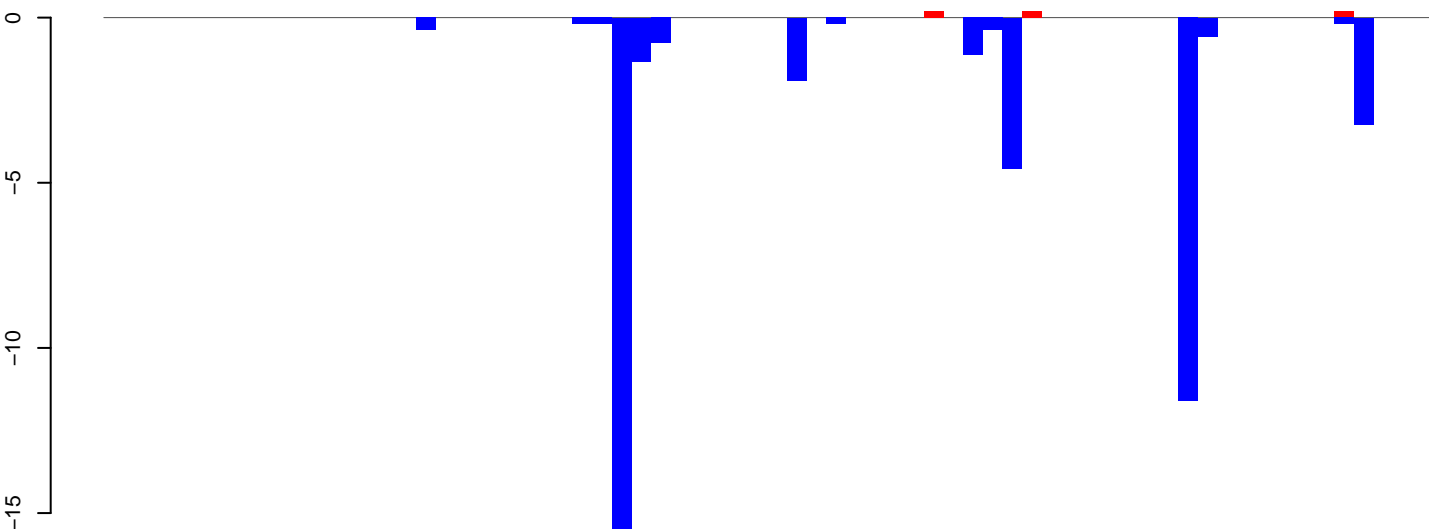
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=44, total=44

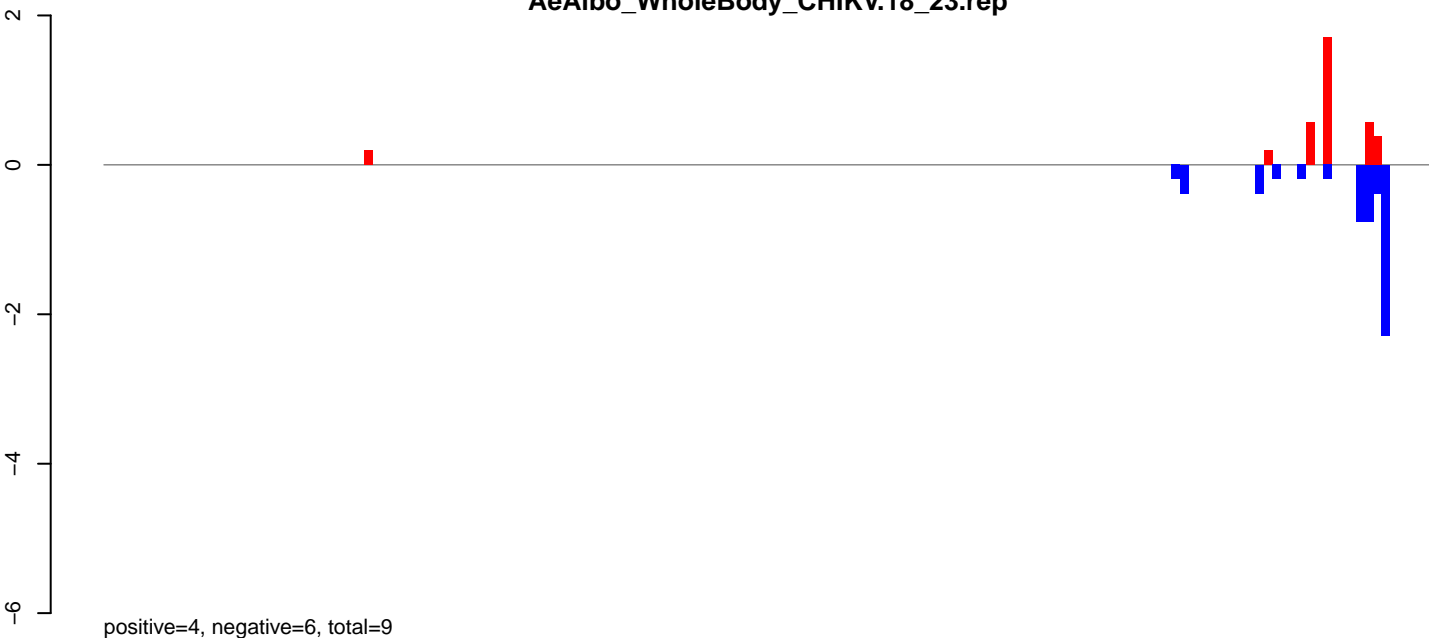
AeAlbo_WholeBody_CHIKV.rep



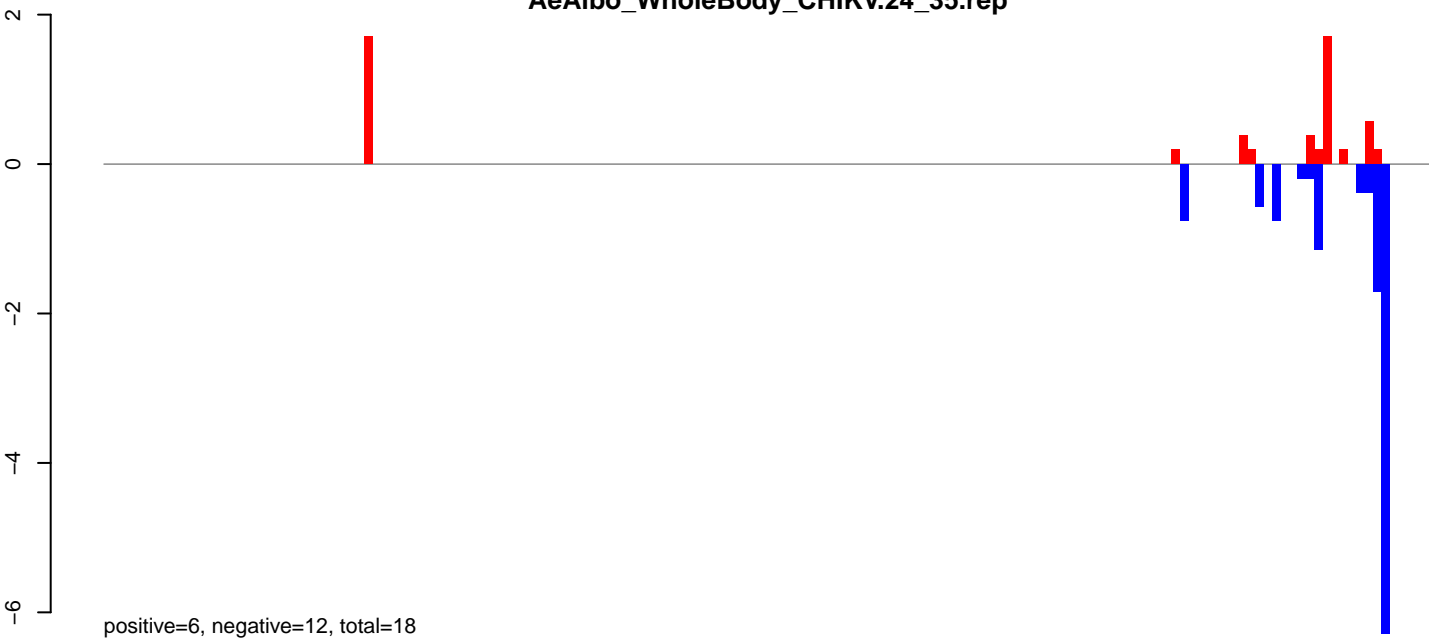
positive=1, negative=45, total=45

Window size=25, length=1682, TE@ltr-1_family-3643@LTR_Gypsy:1-1682

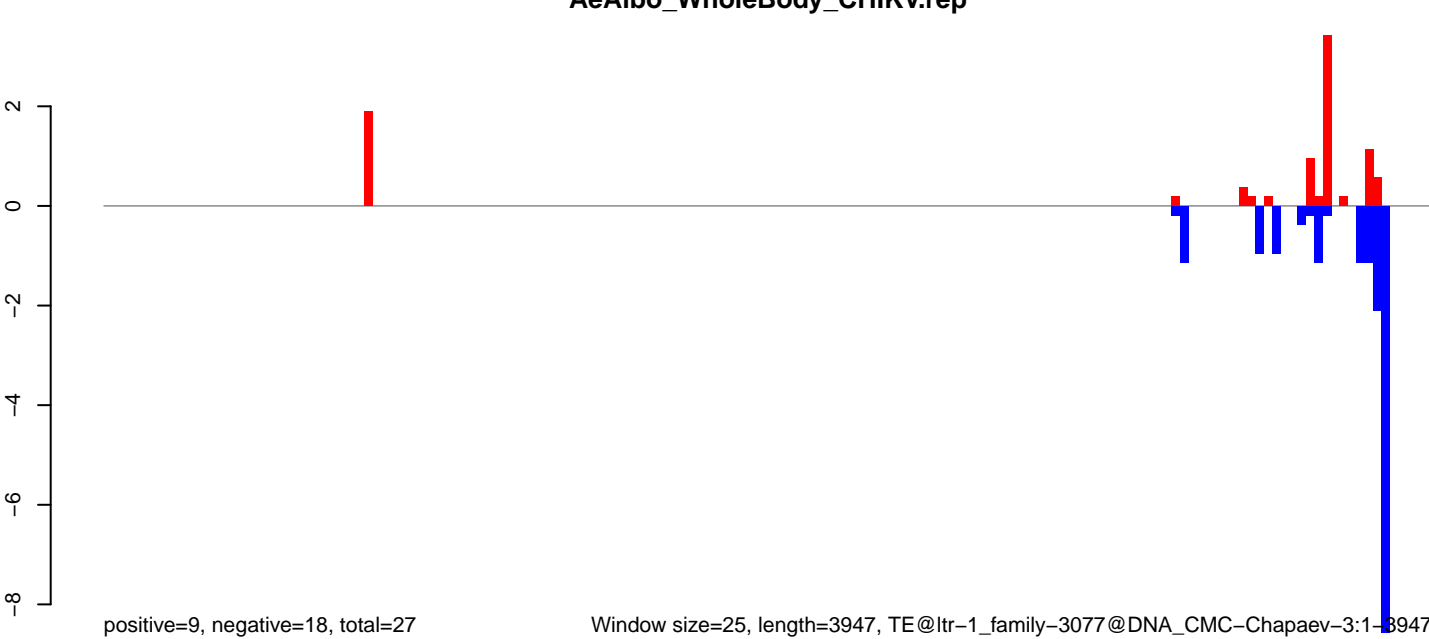
AeAlbo_WholeBody_CHIKV.18_23.rep



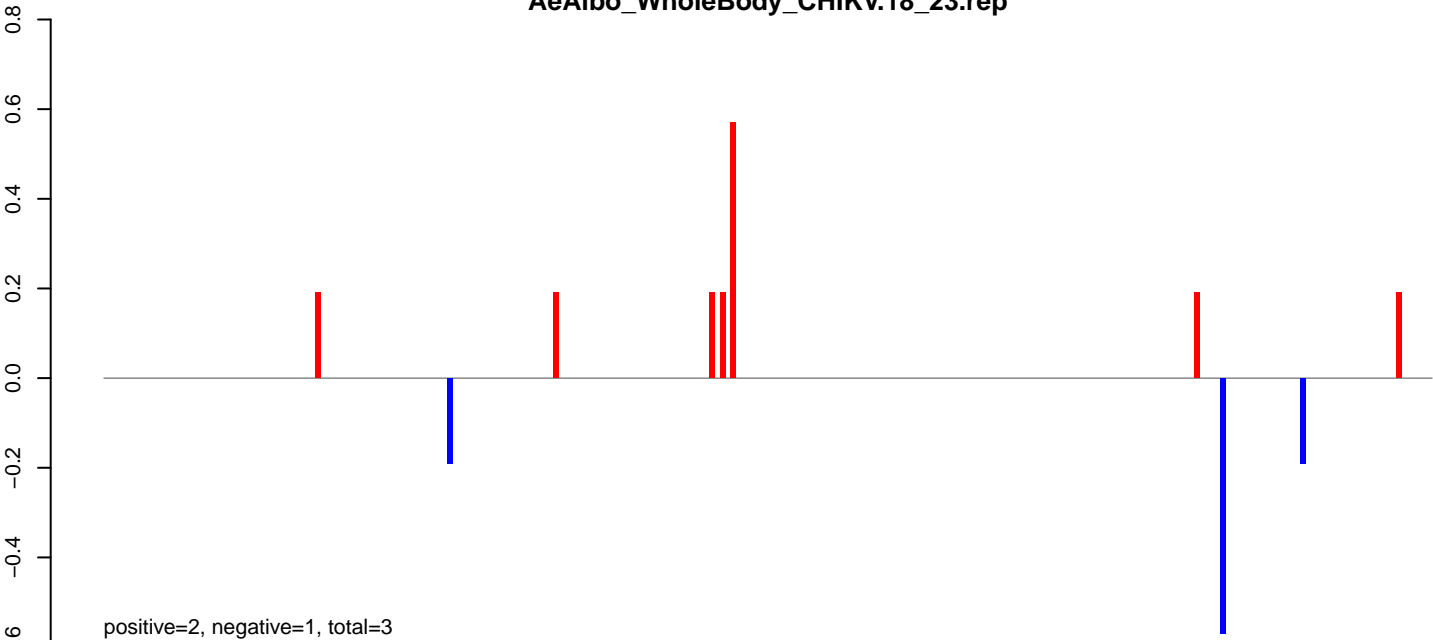
AeAlbo_WholeBody_CHIKV.24_35.rep



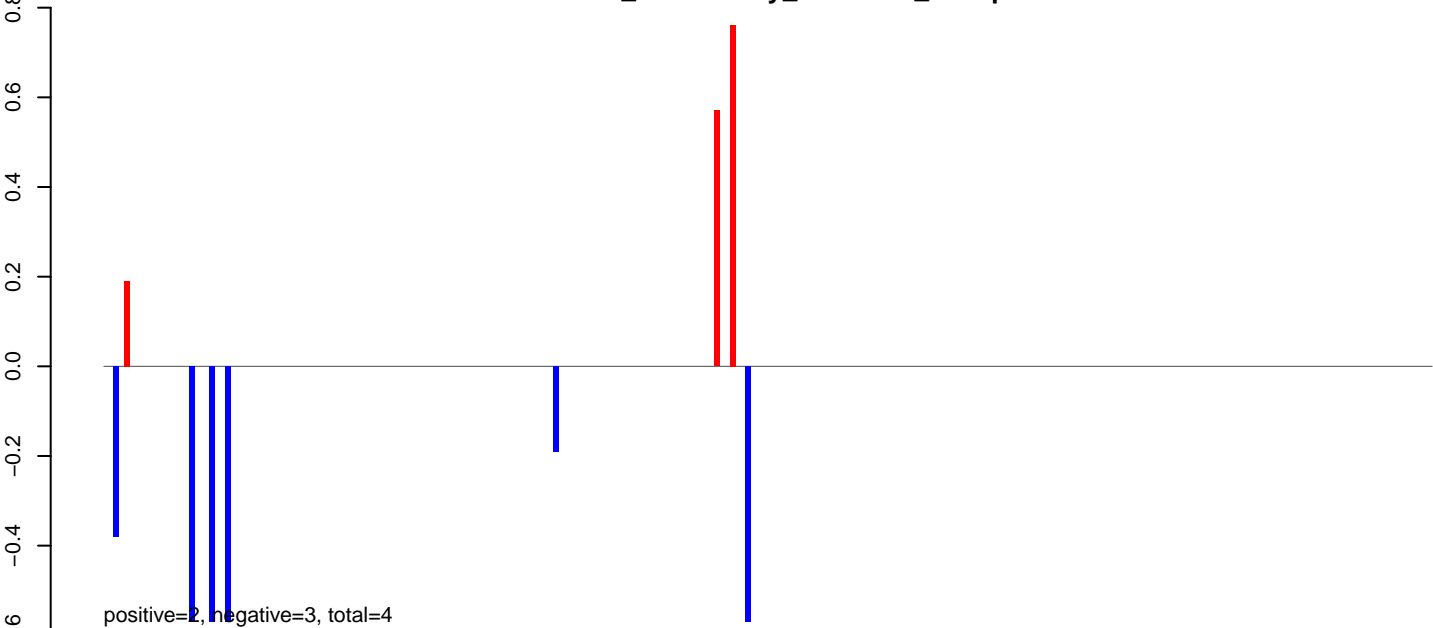
AeAlbo_WholeBody_CHIKV.rep



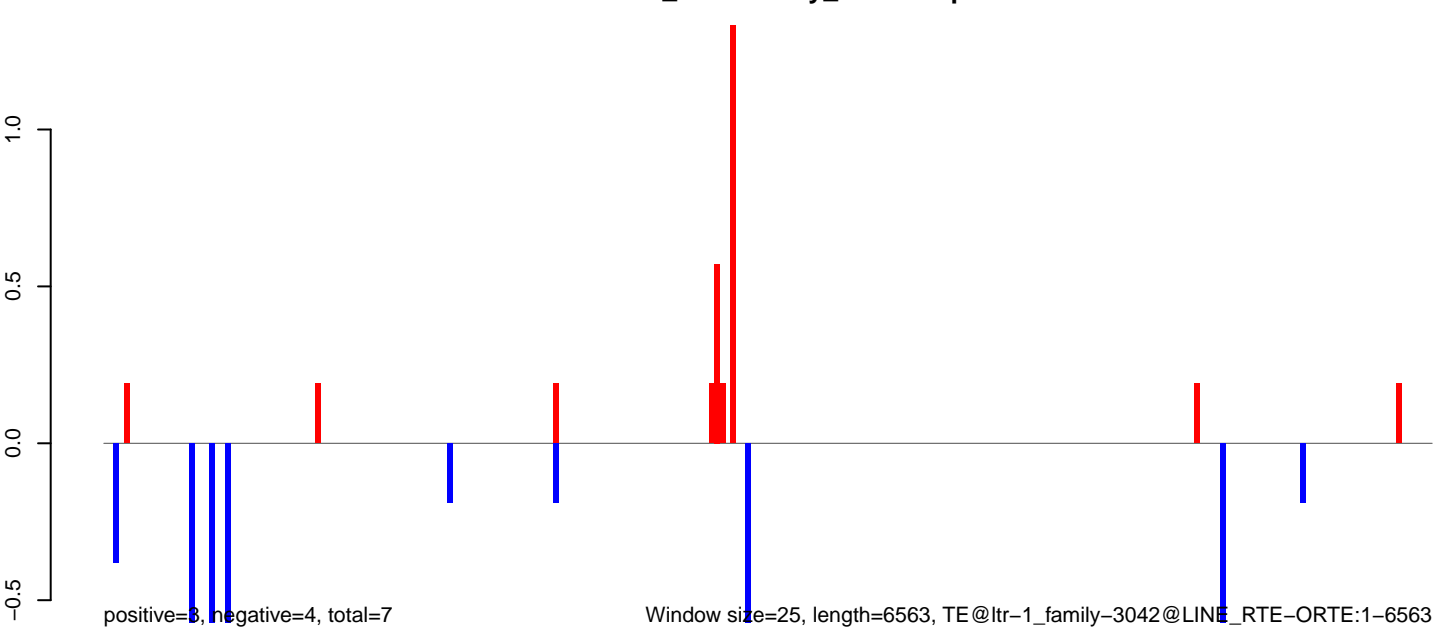
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

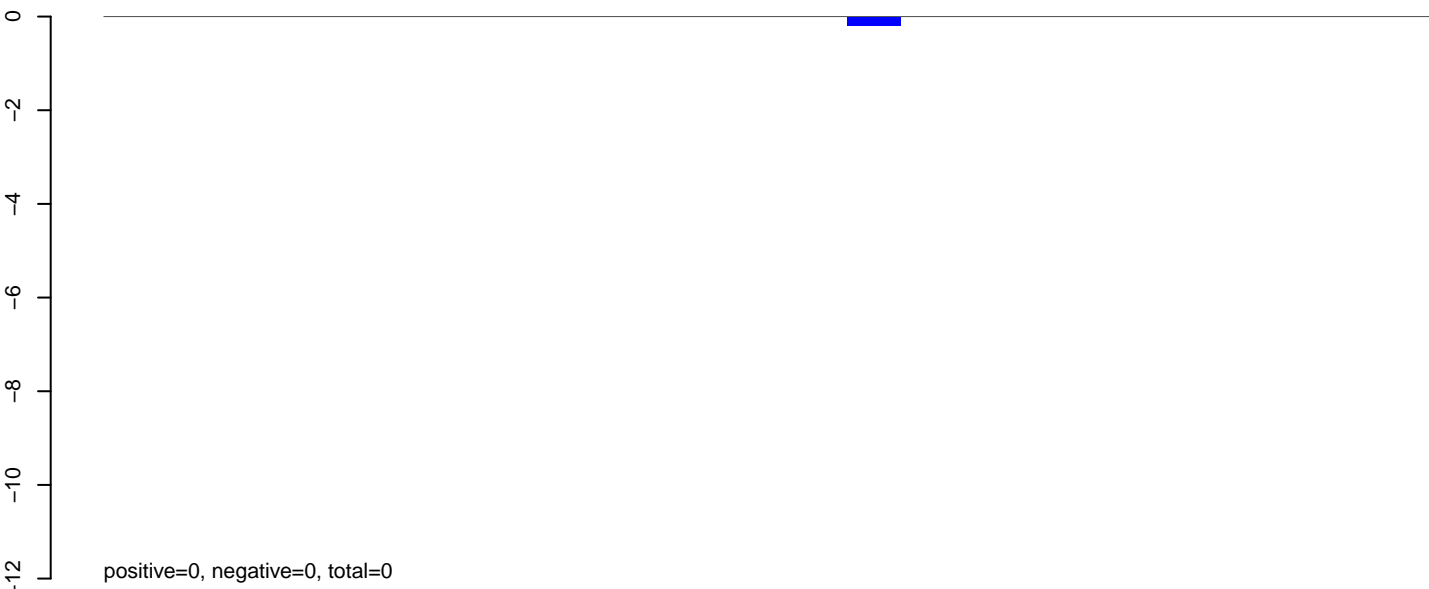


AeAlbo_WholeBody_CHIKV.rep

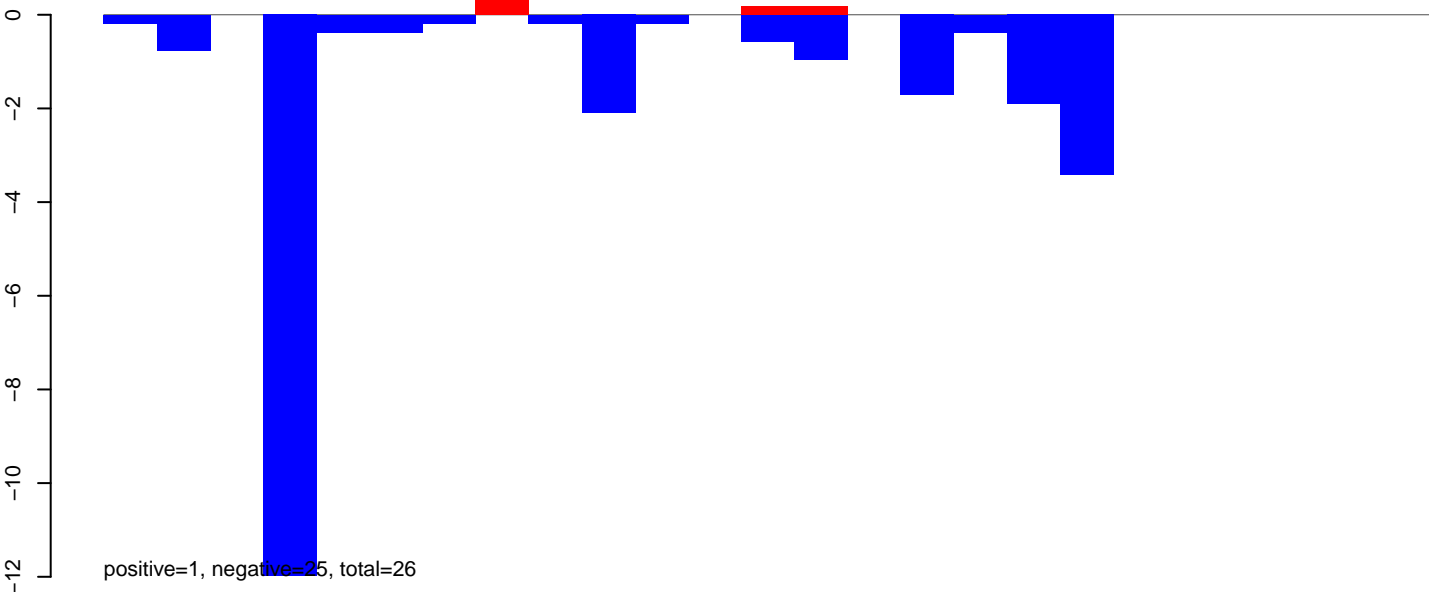


Window size=25, length=6563, TE@ltr-1_family-3042@LINE RTE-ORTE:1-6563

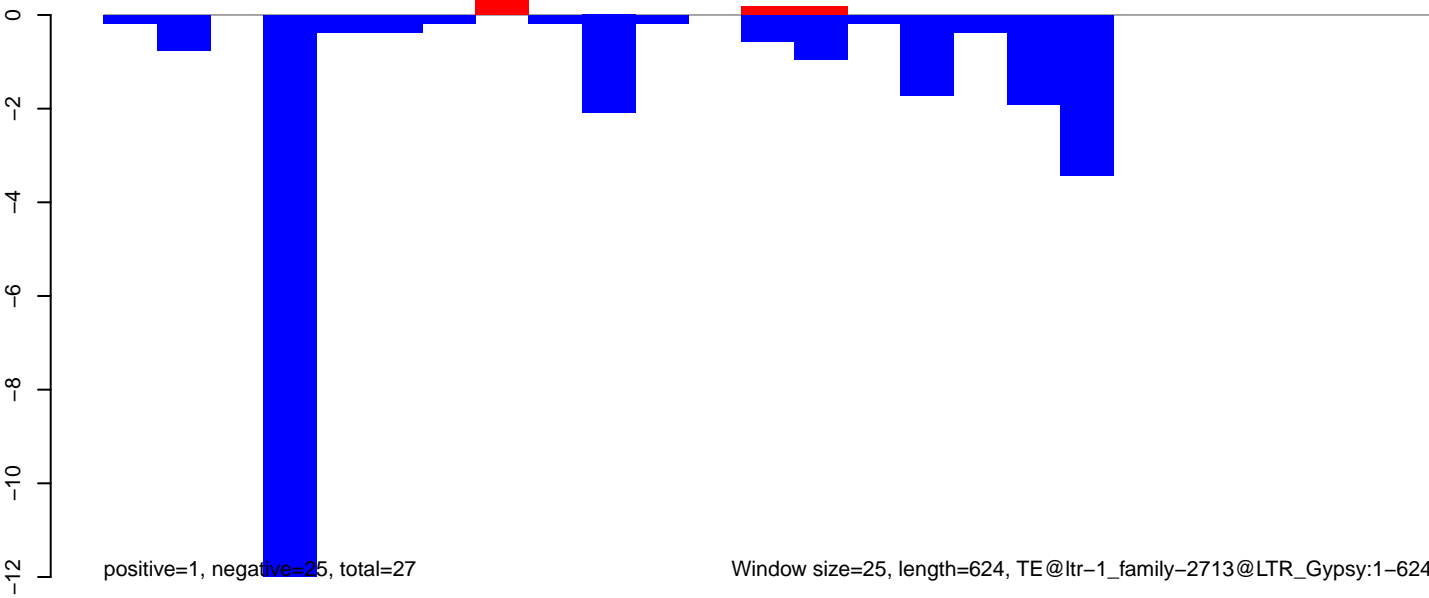
AeAlbo_WholeBody_CHIKV.18_23.rep



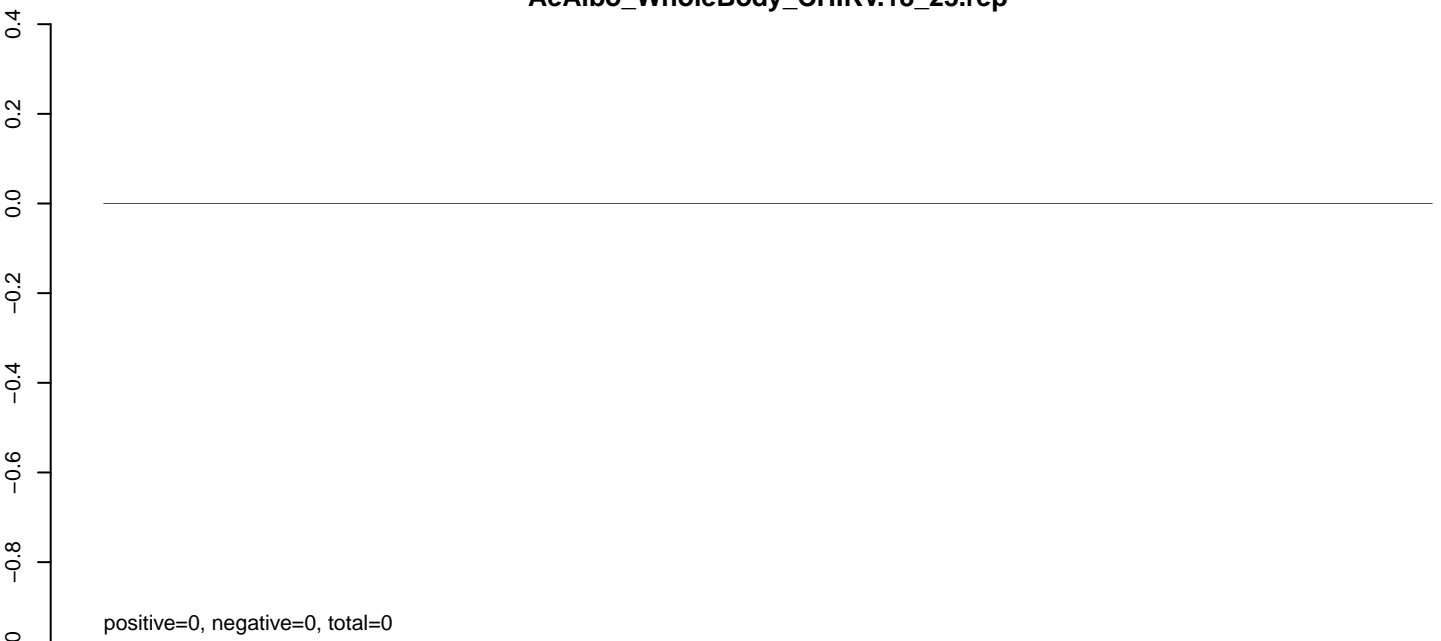
AeAlbo_WholeBody_CHIKV.24_35.rep



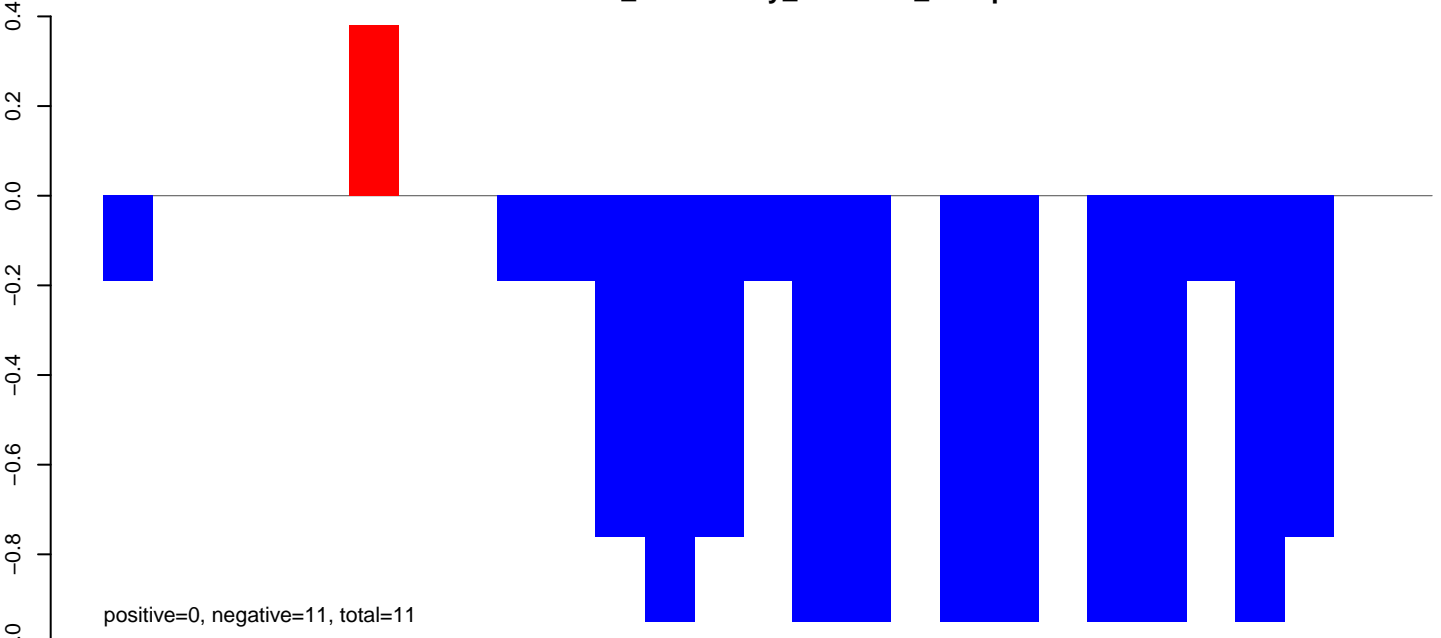
AeAlbo_WholeBody_CHIKV.rep



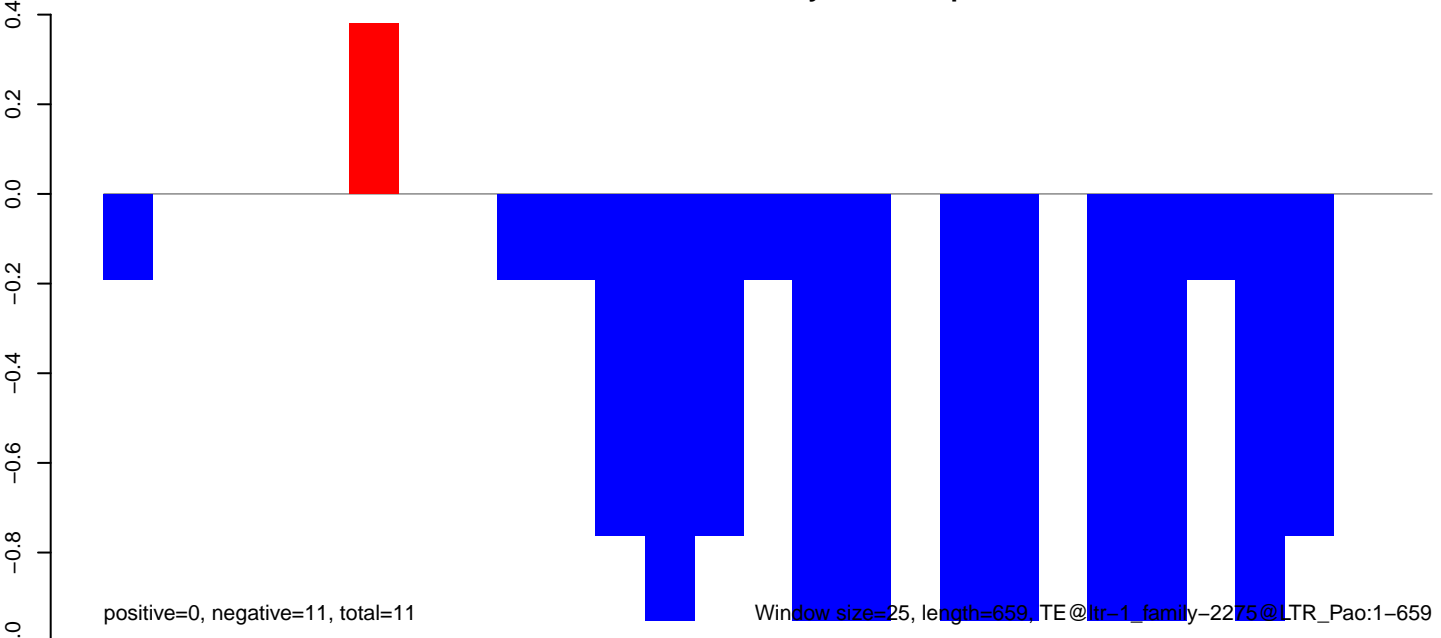
AeAlbo_WholeBody_CHIKV.18_23.rep



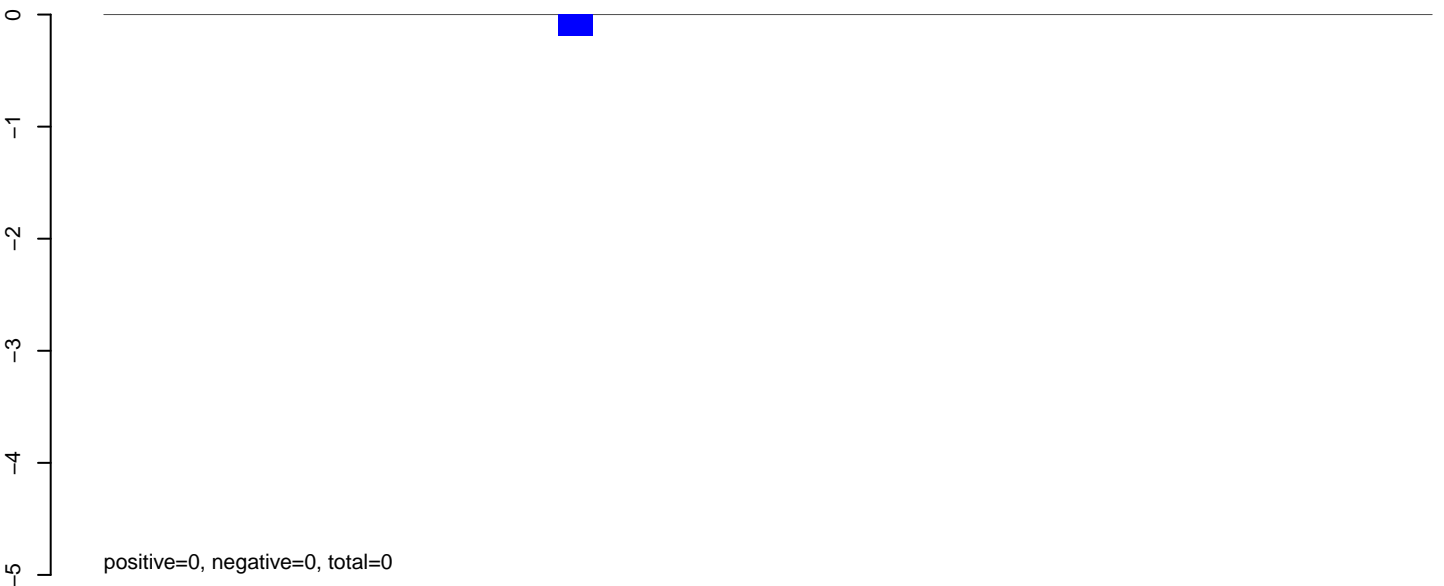
AeAlbo_WholeBody_CHIKV.24_35.rep



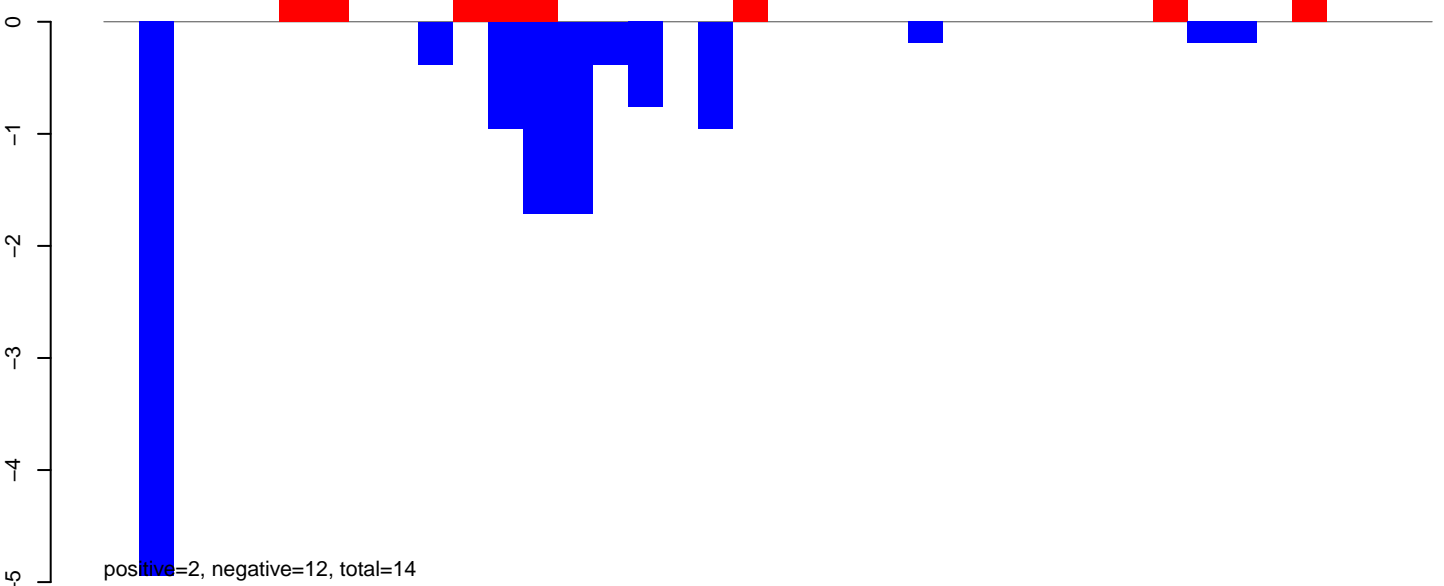
AeAlbo_WholeBody_CHIKV.rep



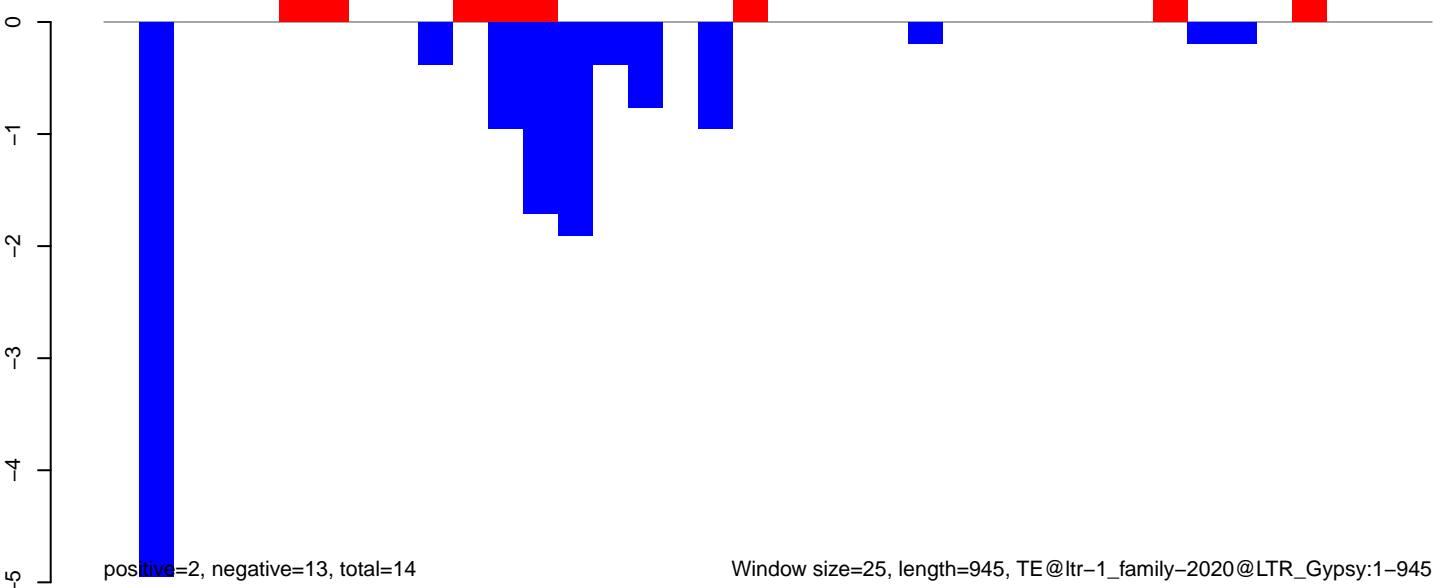
AeAlbo_WholeBody_CHIKV.18_23.rep



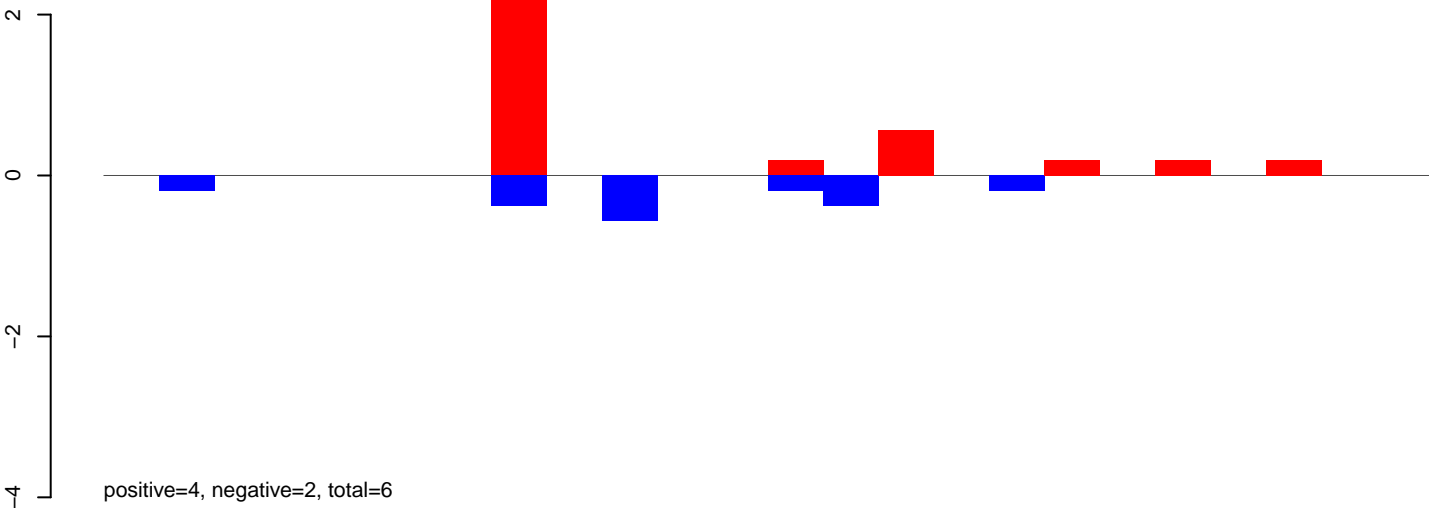
AeAlbo_WholeBody_CHIKV.24_35.rep



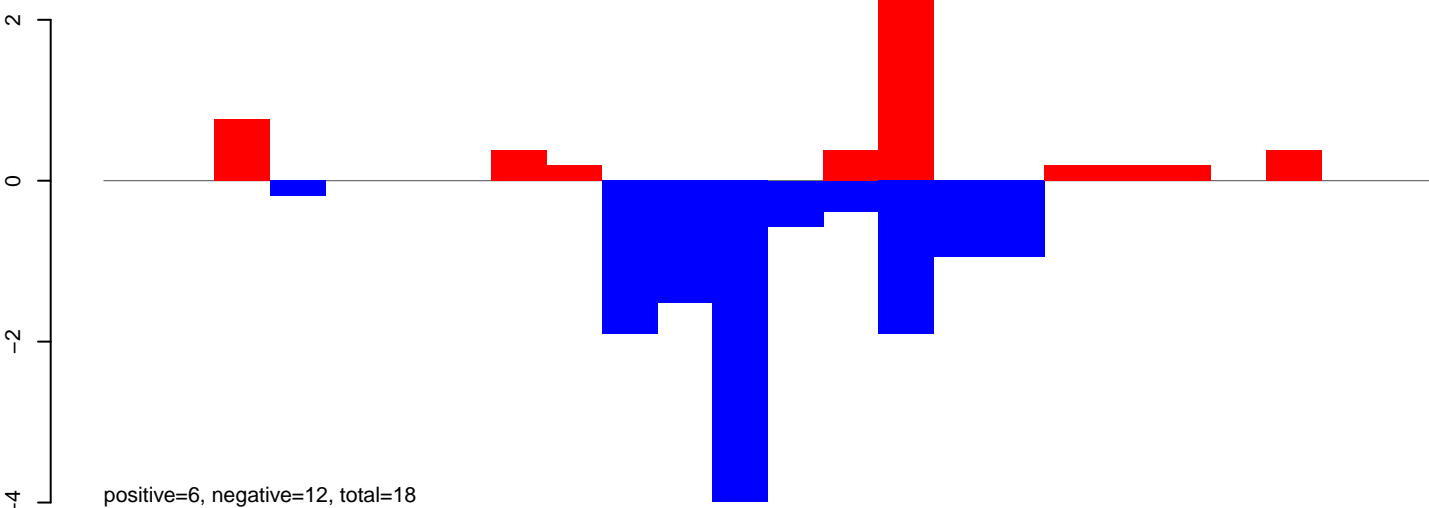
AeAlbo_WholeBody_CHIKV.rep



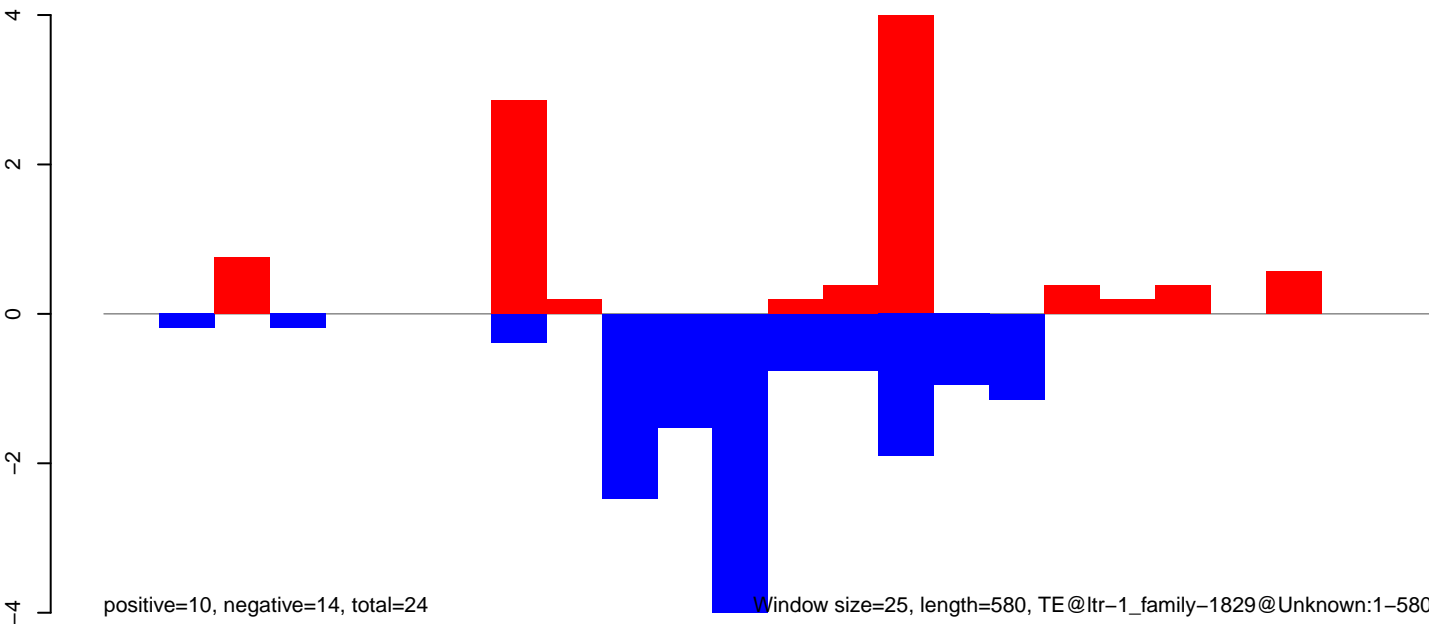
AeAlbo_WholeBody_CHIKV.18_23.rep



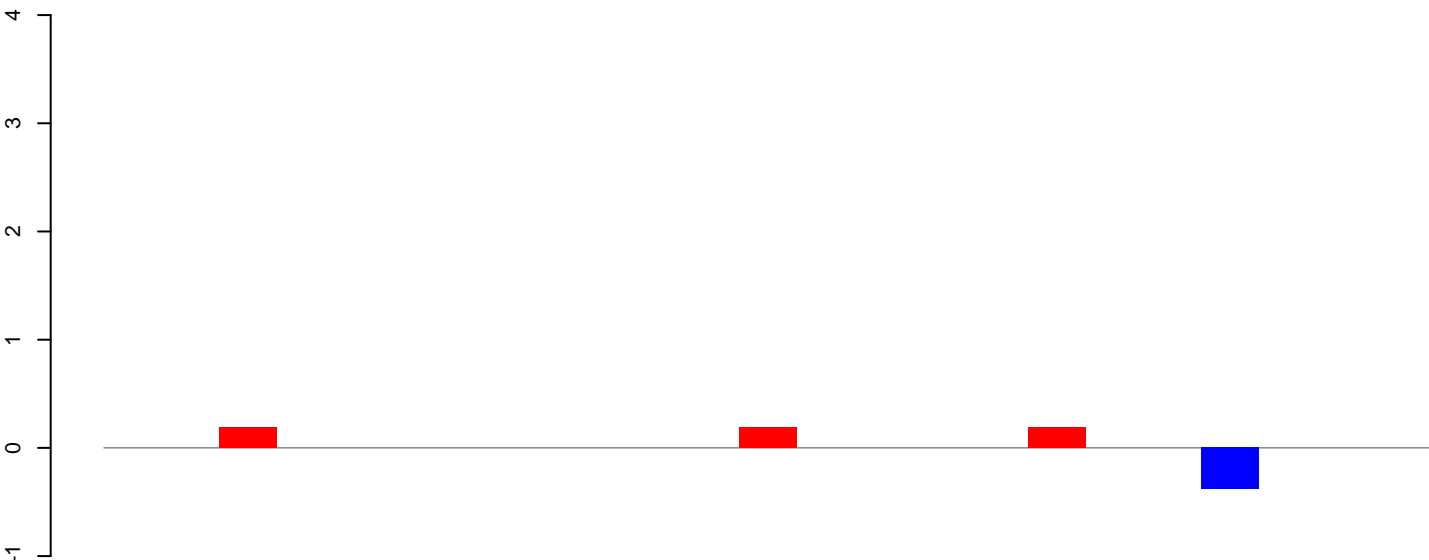
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

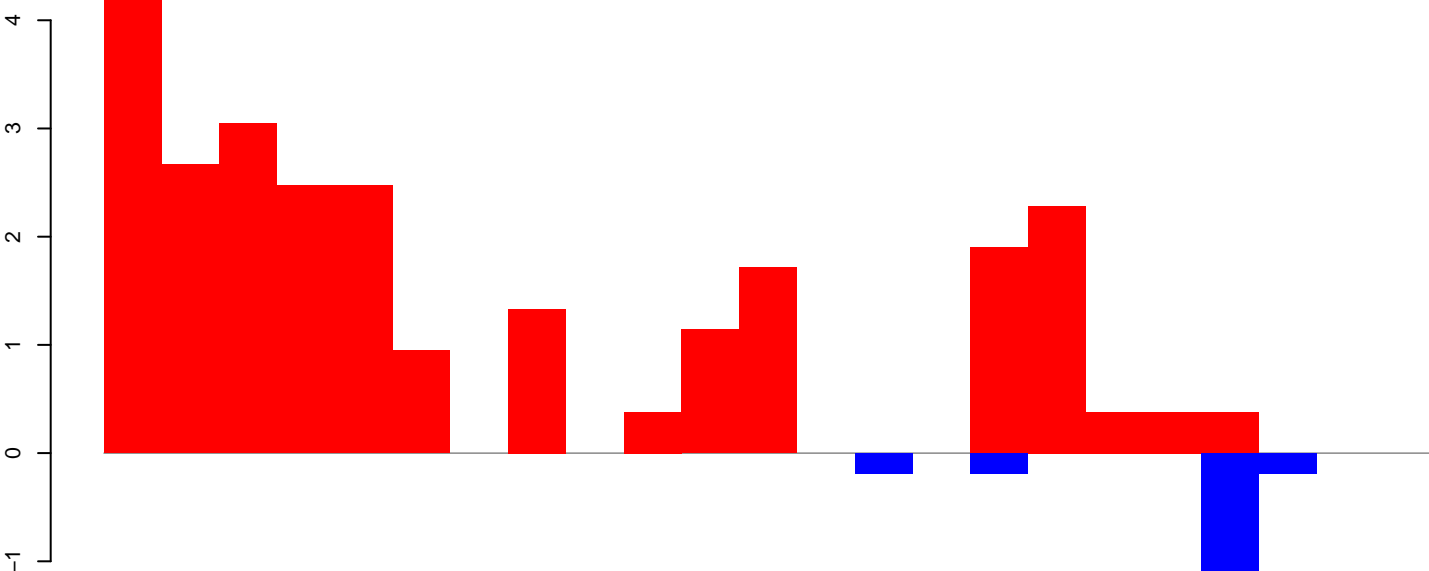


AeAlbo_WholeBody_CHIKV.18_23.rep



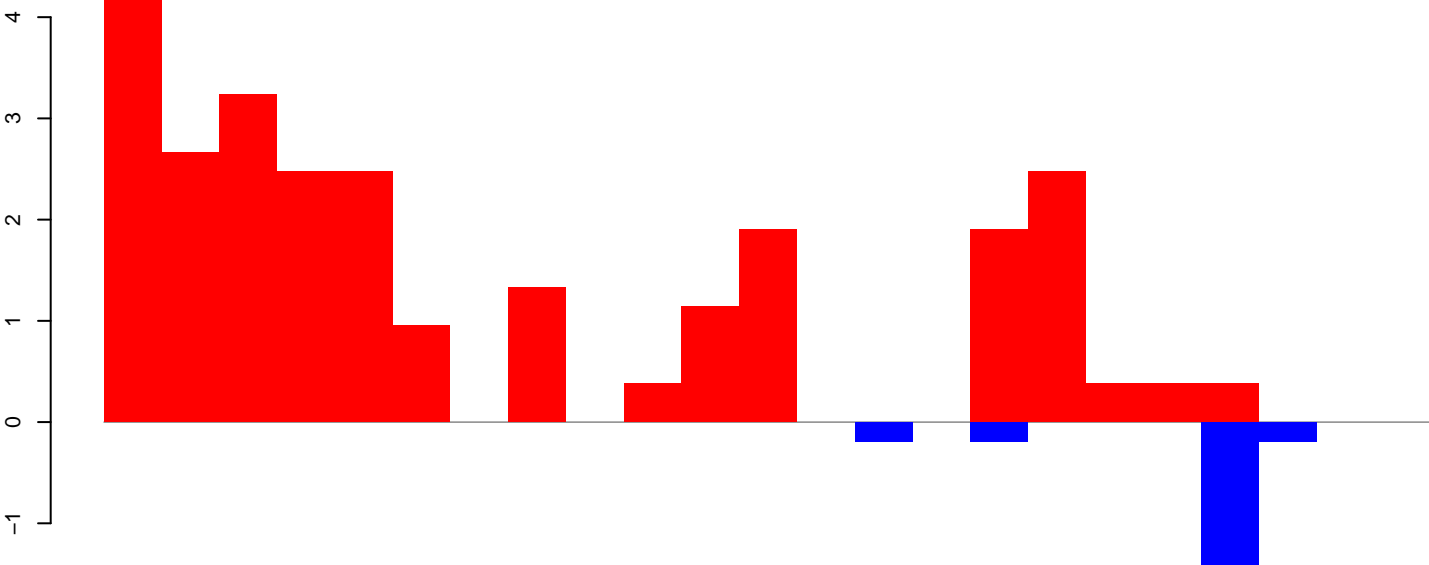
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=26, negative=2, total=28

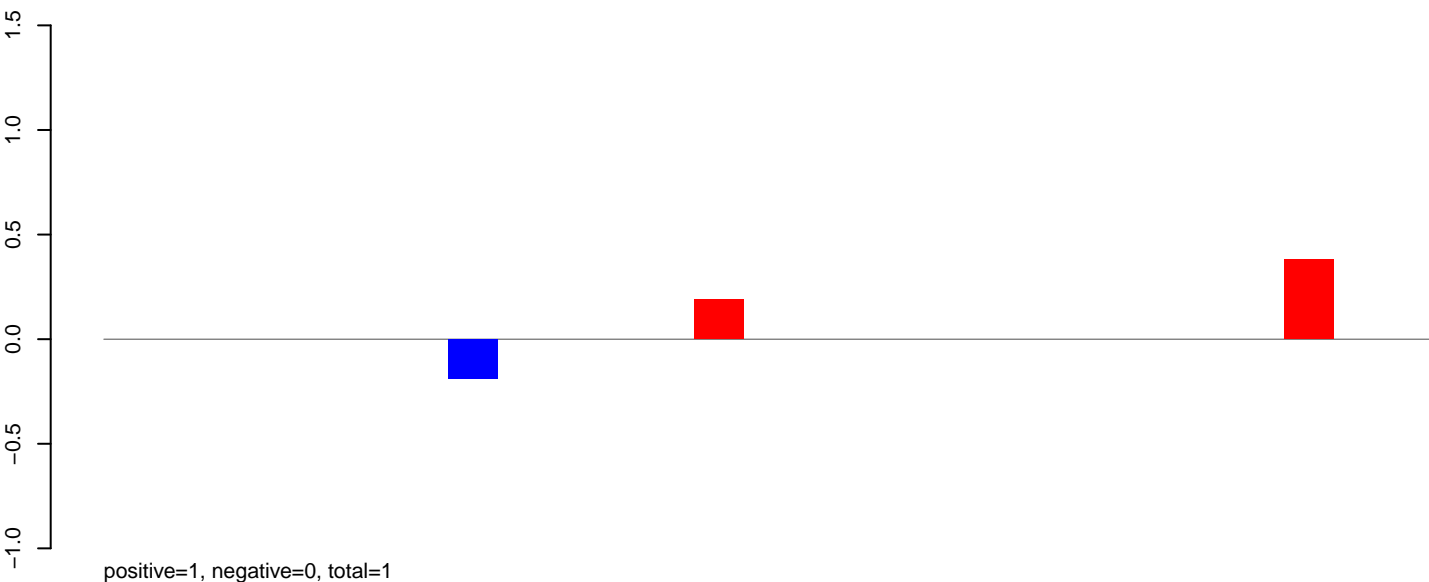
AeAlbo_WholeBody_CHIKV.rep



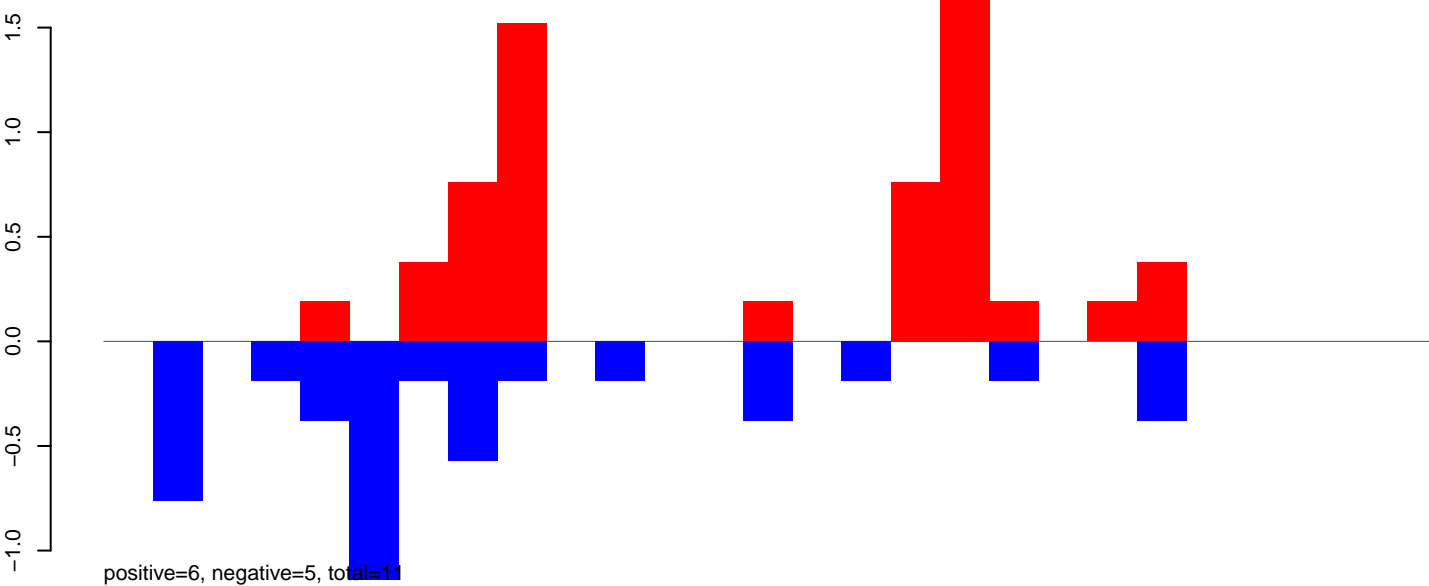
positive=26, negative=2, total=29

Window size=25, length=564, TE@ltr-1_family-1490@Unknown:1-564

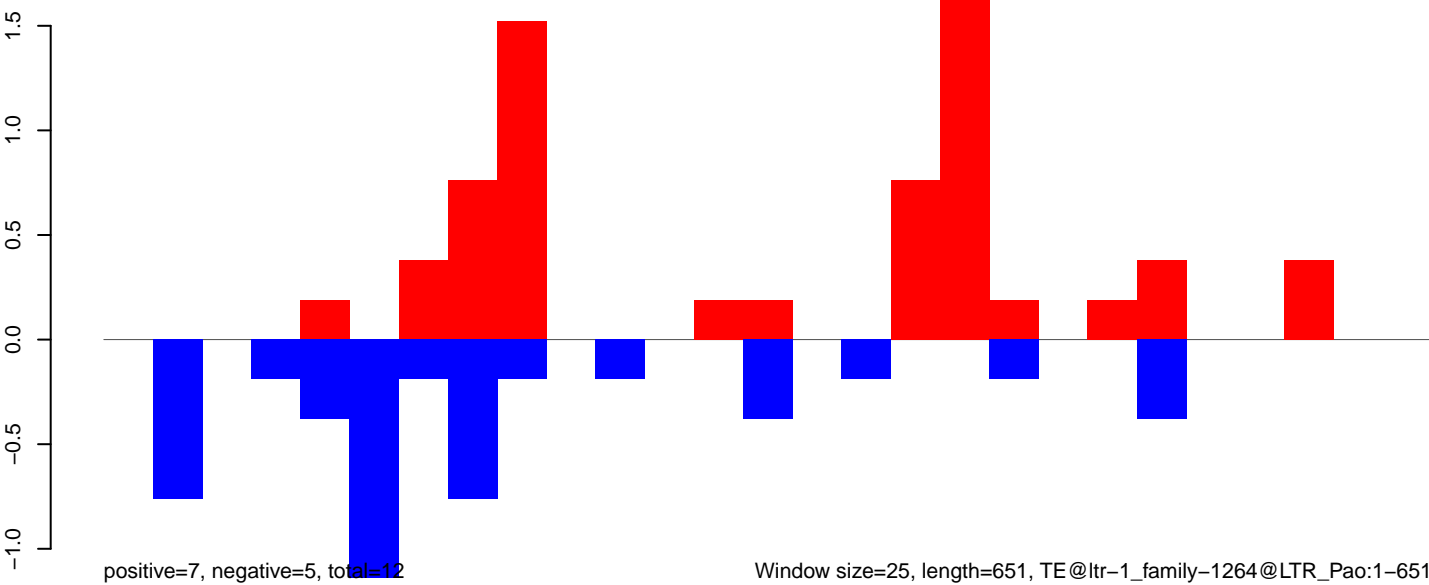
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

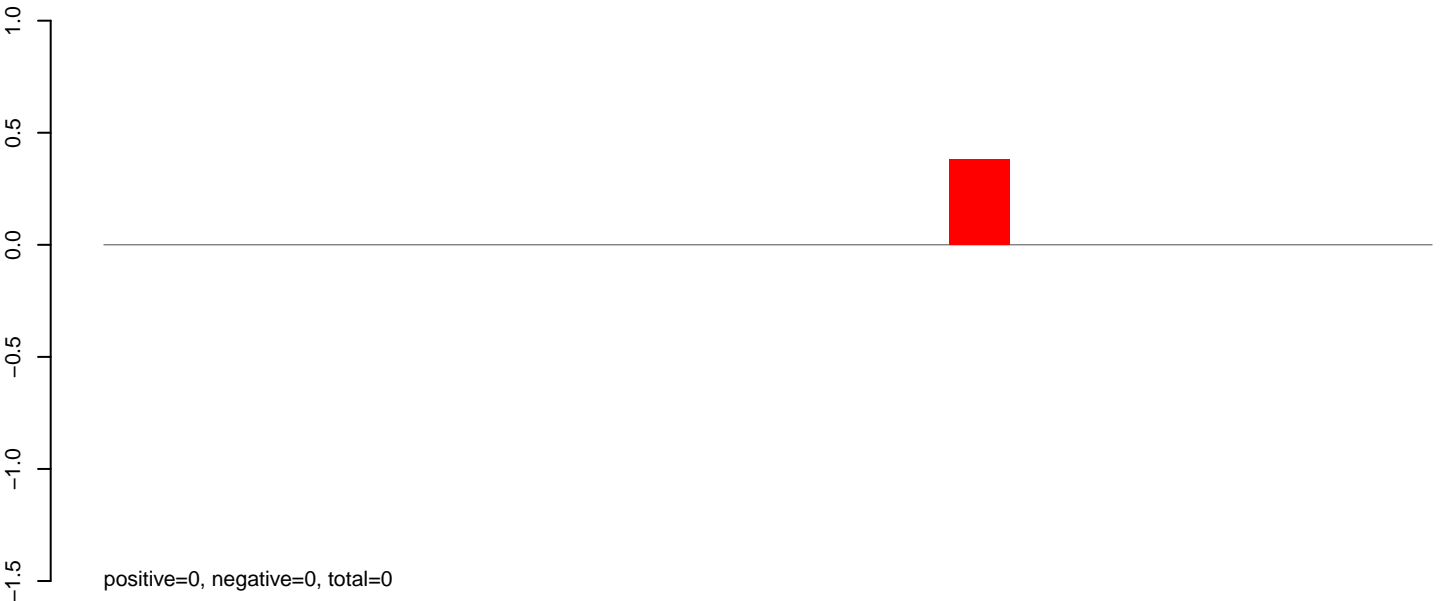


AeAlbo_WholeBody_CHIKV.rep

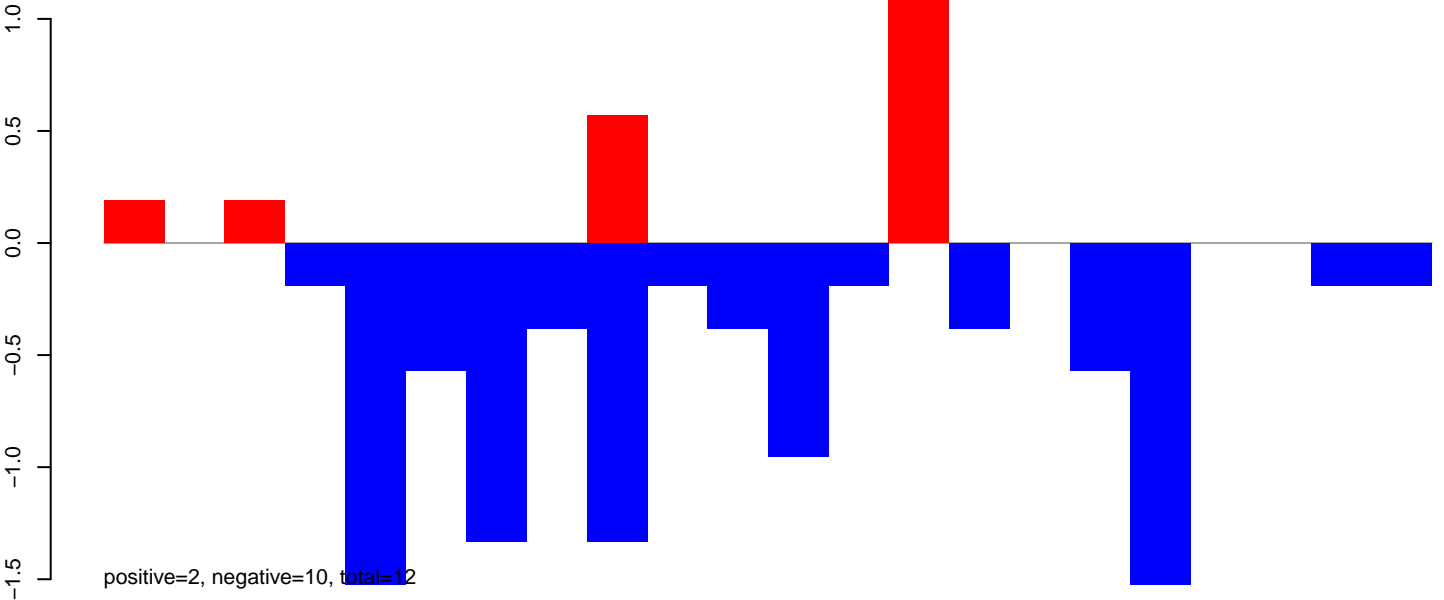


Window size=25, length=651, TE@ltr-1_family-1264@LTR_Pao:1-651

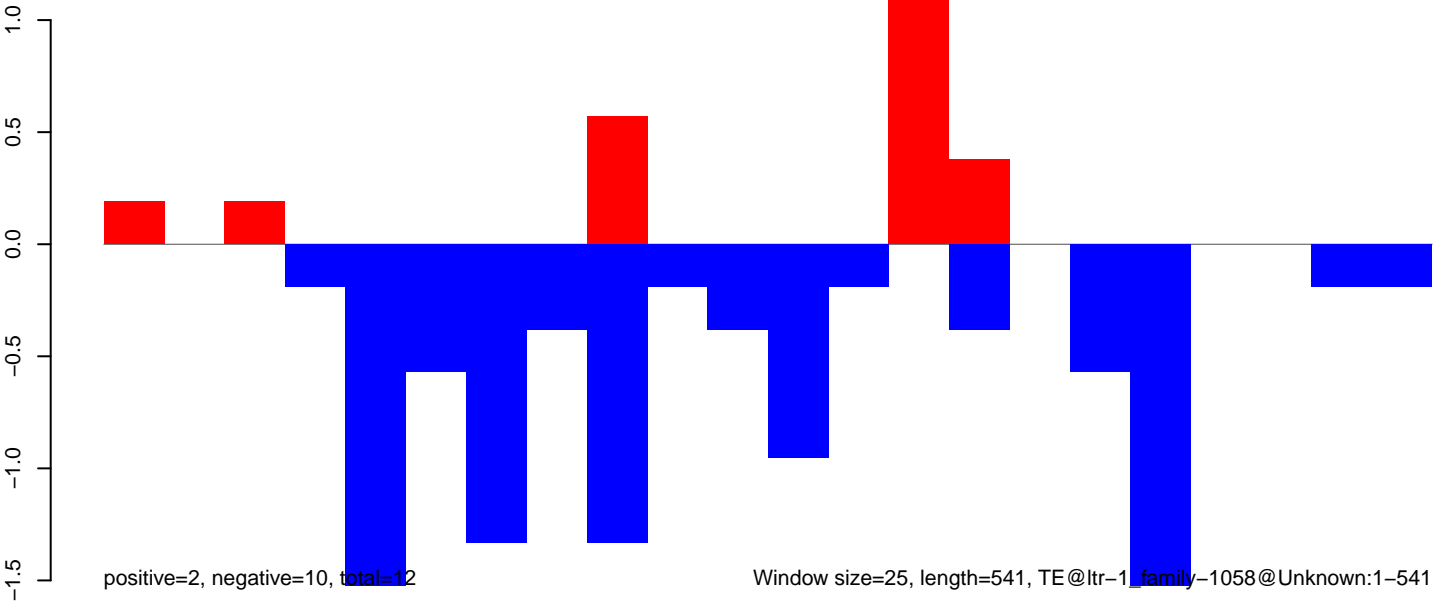
AeAlbo_WholeBody_CHIKV.18_23.rep



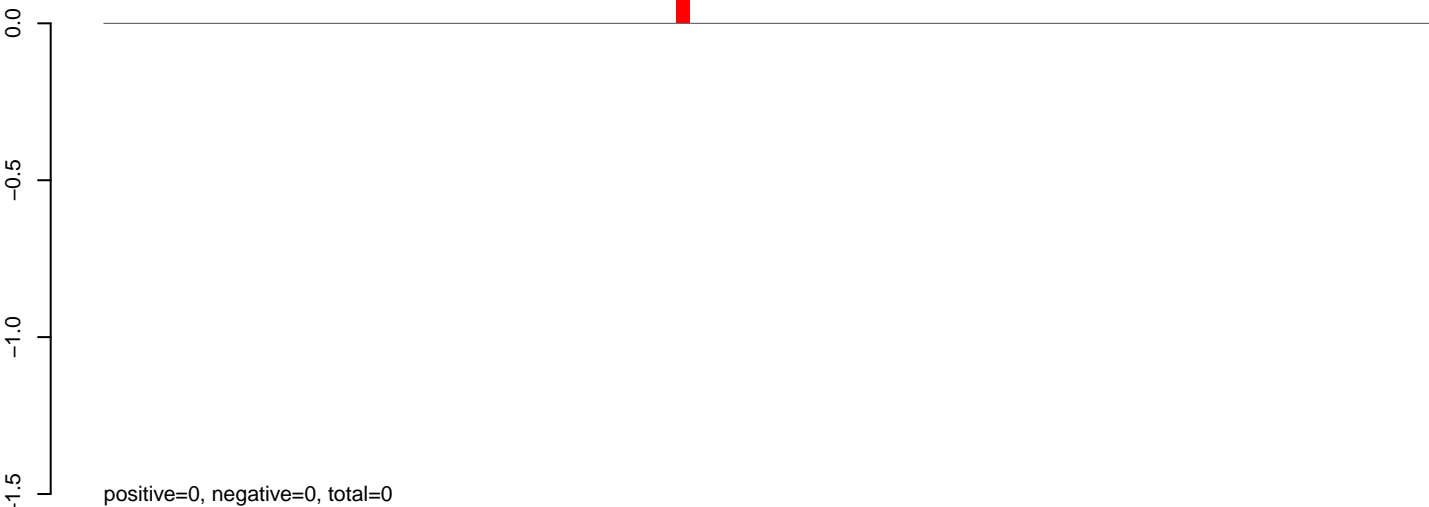
AeAlbo_WholeBody_CHIKV.24_35.rep



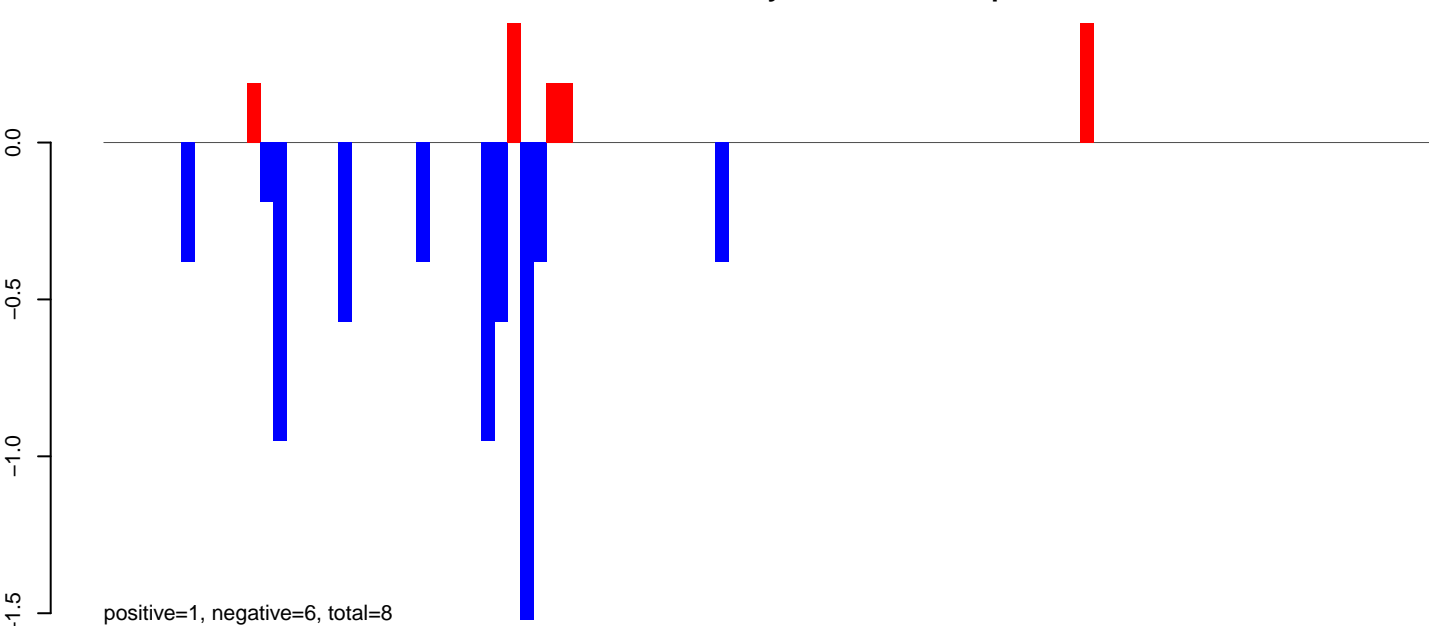
AeAlbo_WholeBody_CHIKV.rep



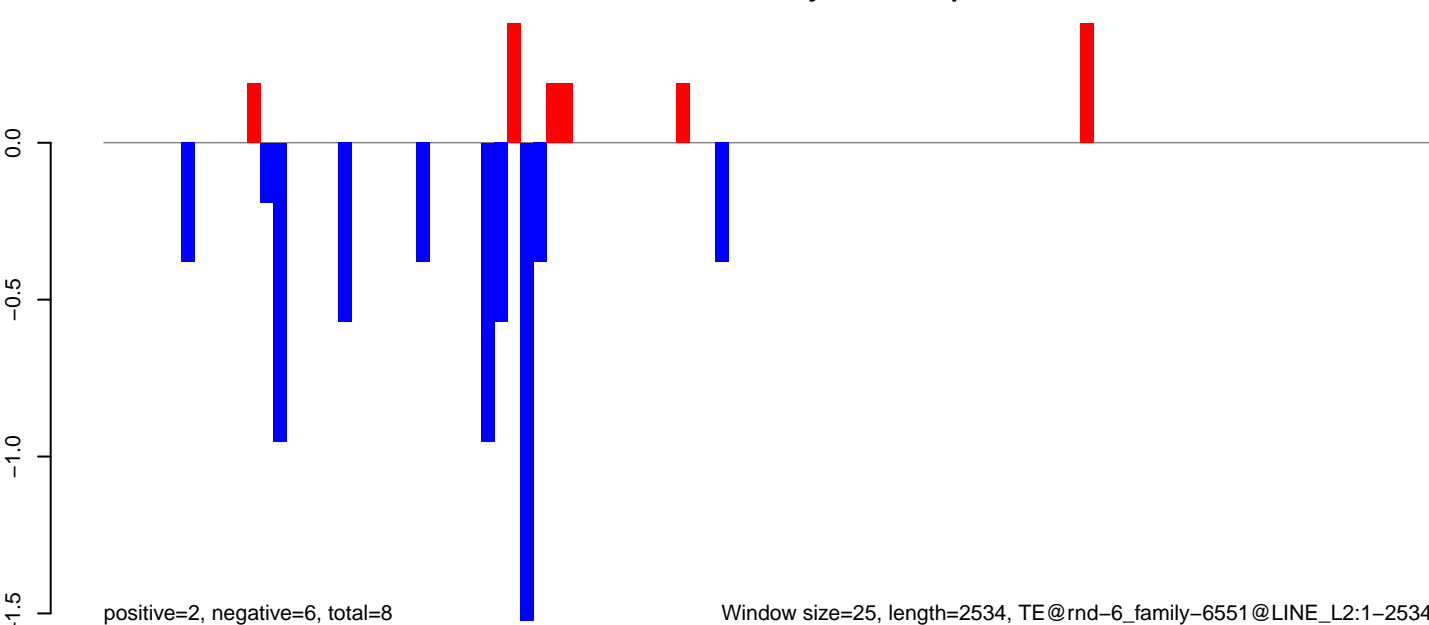
AeAlbo_WholeBody_CHIKV.18_23.rep



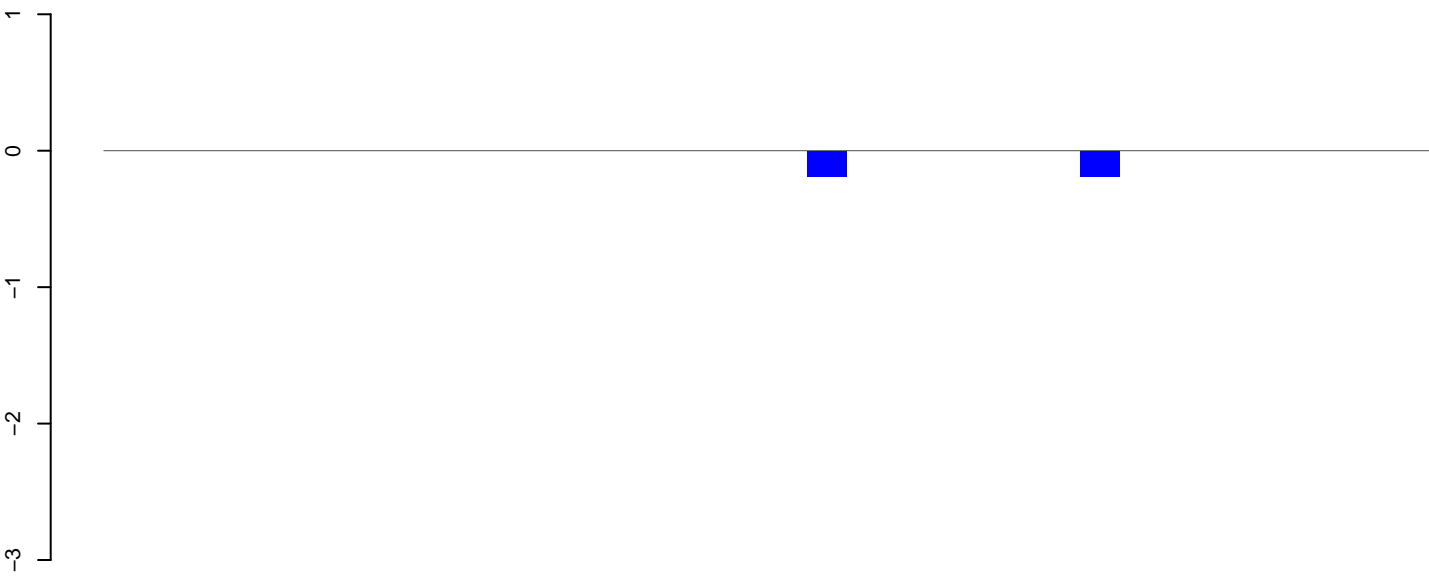
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

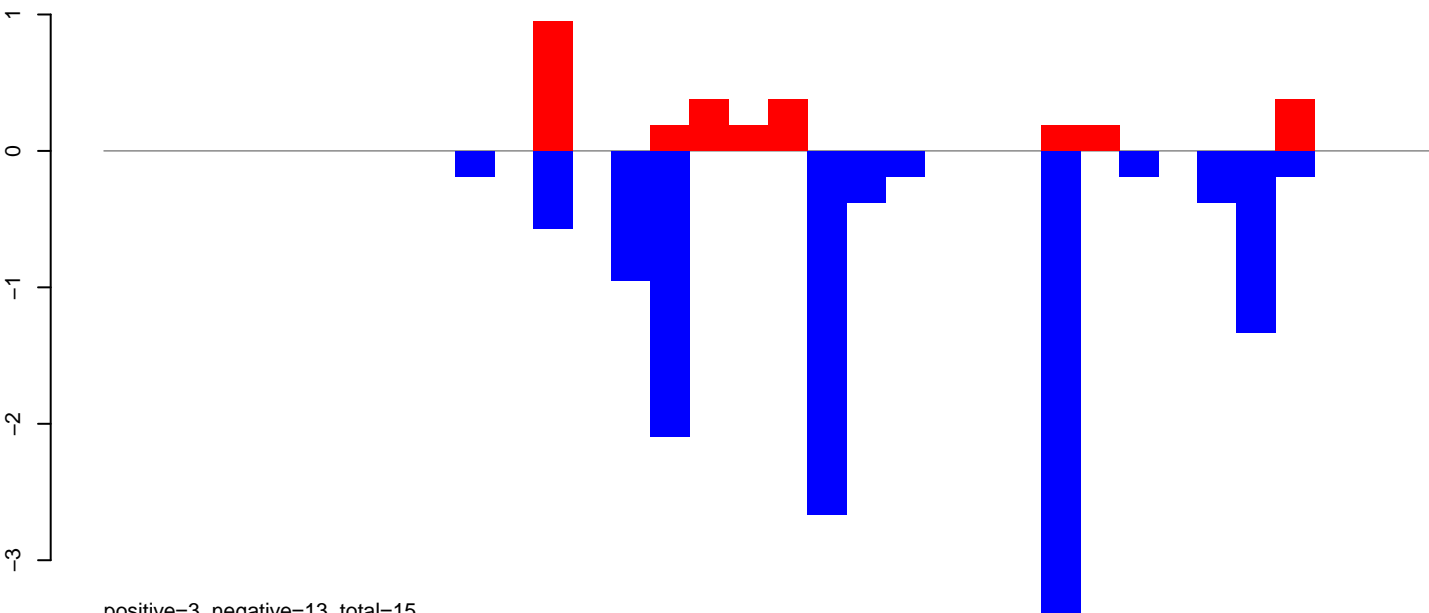


AeAlbo_WholeBody_CHIKV.18_23.rep



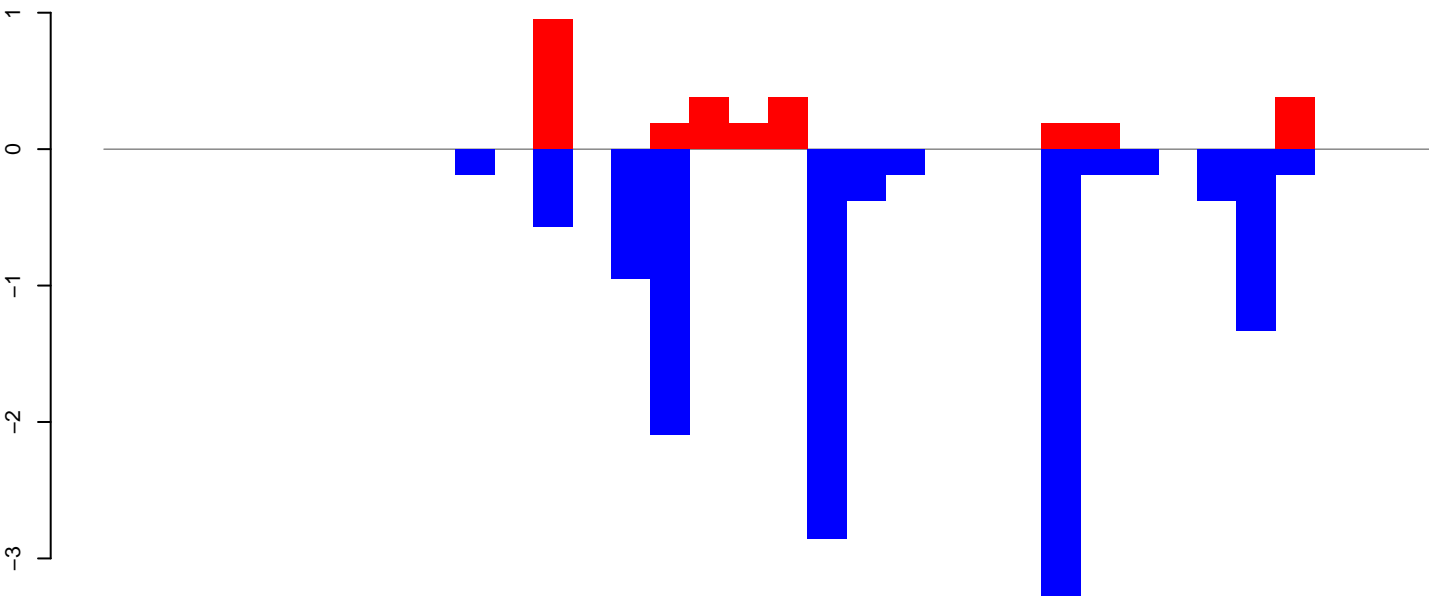
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=13, total=15

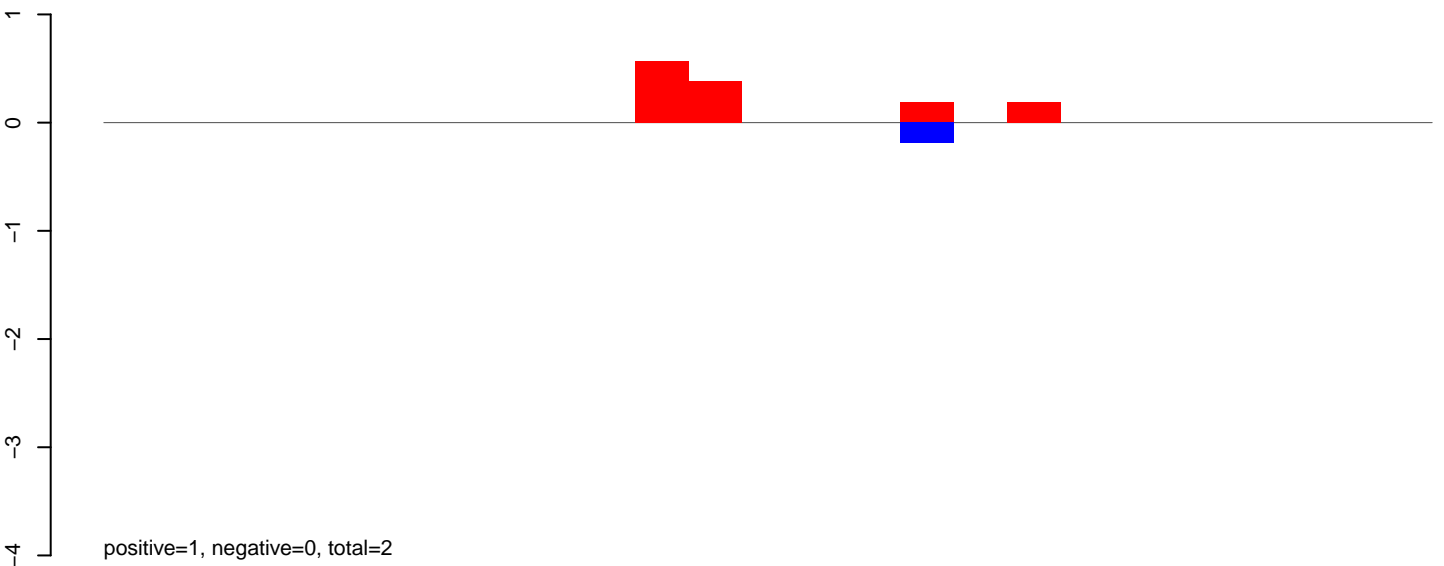
AeAlbo_WholeBody_CHIKV.rep



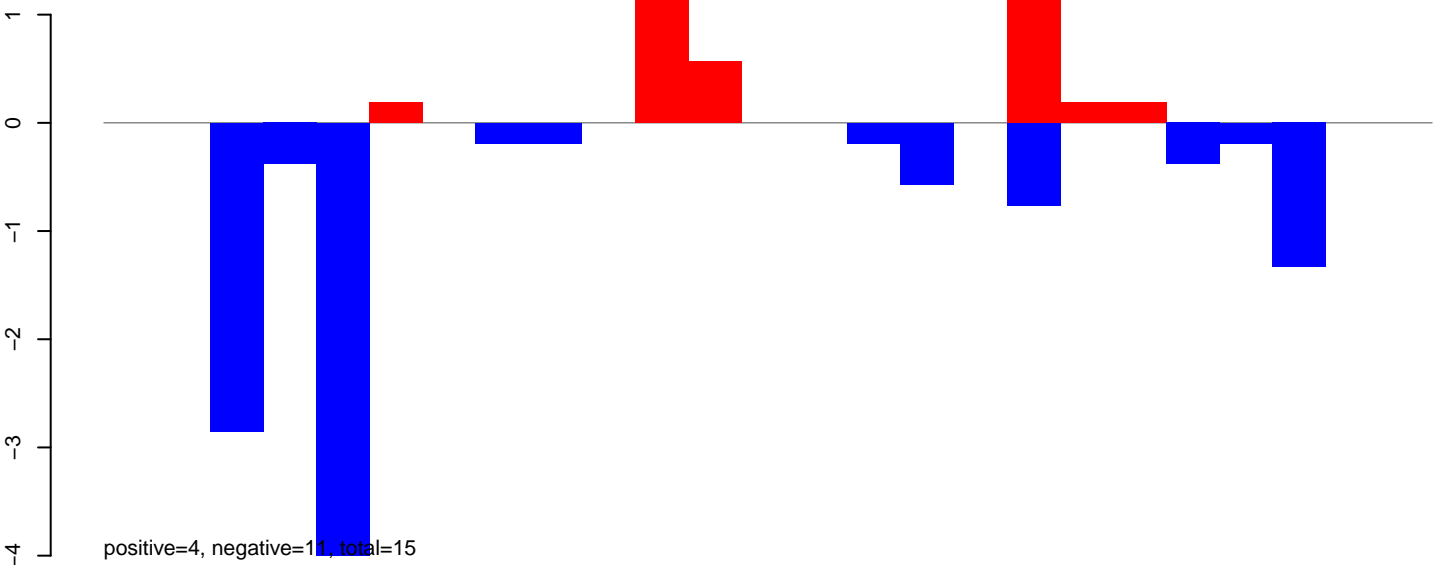
positive=3, negative=13, total=16

Window size=25, length=828, TE@ind-6_family-3486@Unknown:1-828

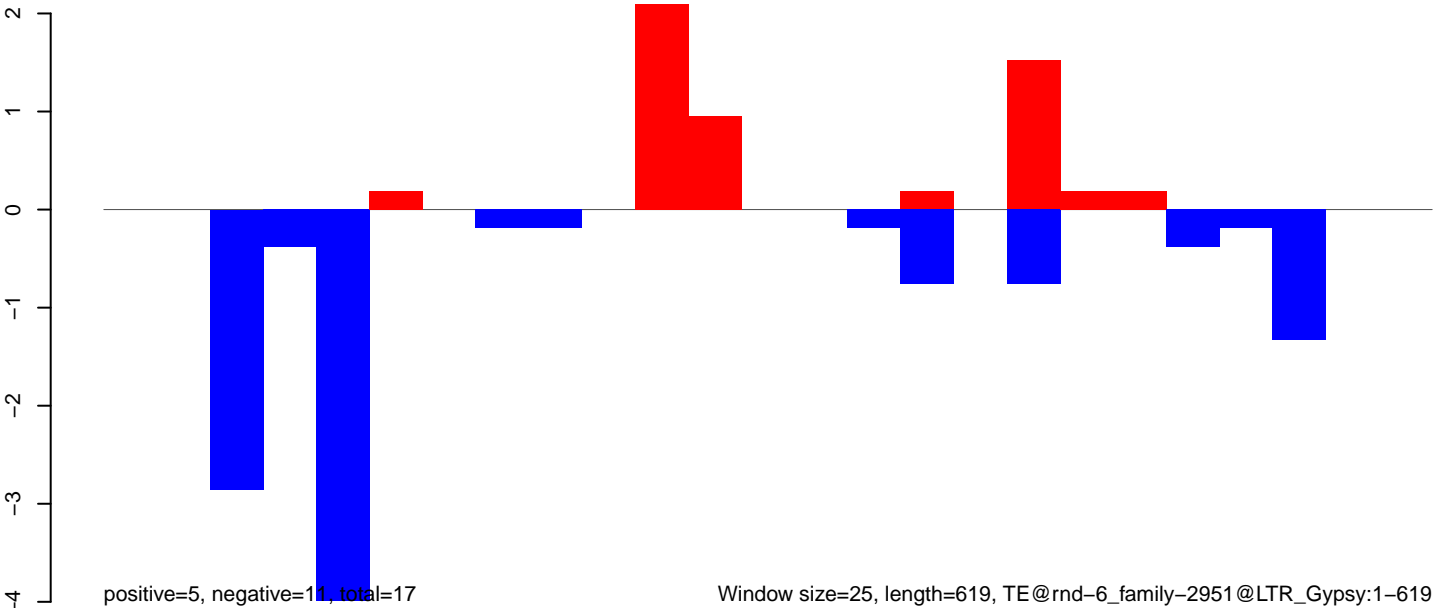
AeAlbo_WholeBody_CHIKV.18_23.rep



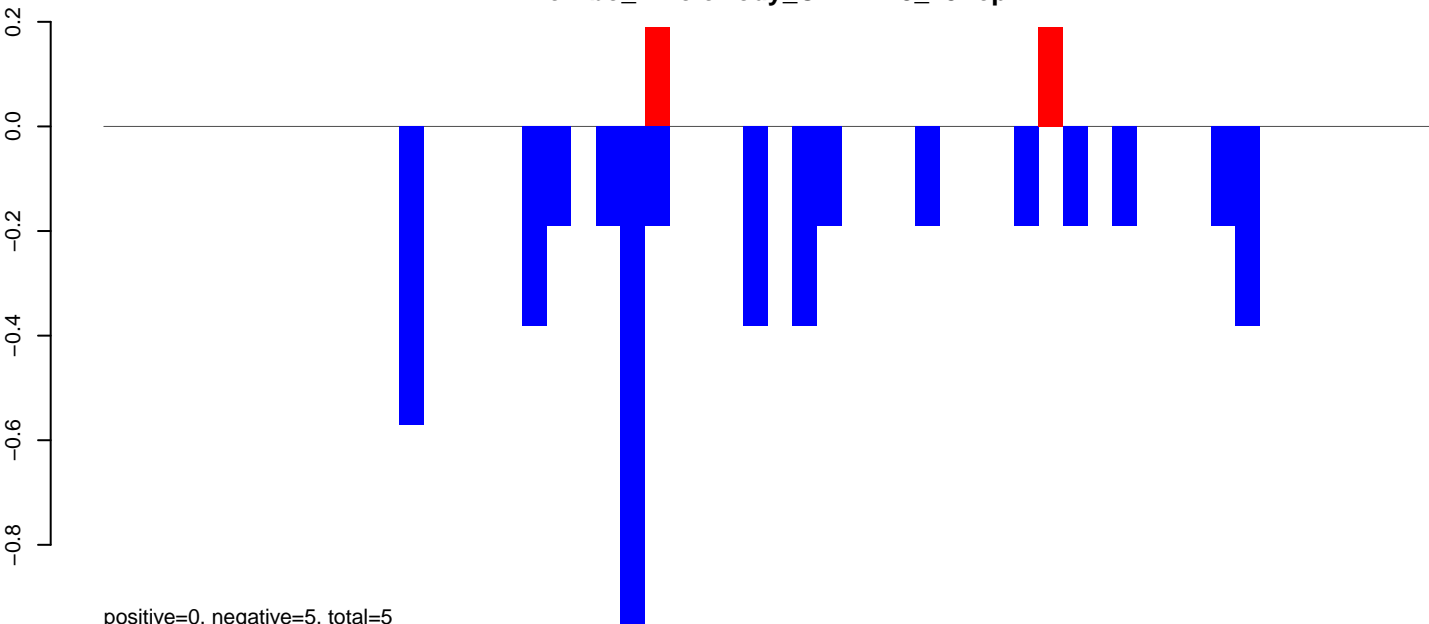
AeAlbo_WholeBody_CHIKV.24_35.rep



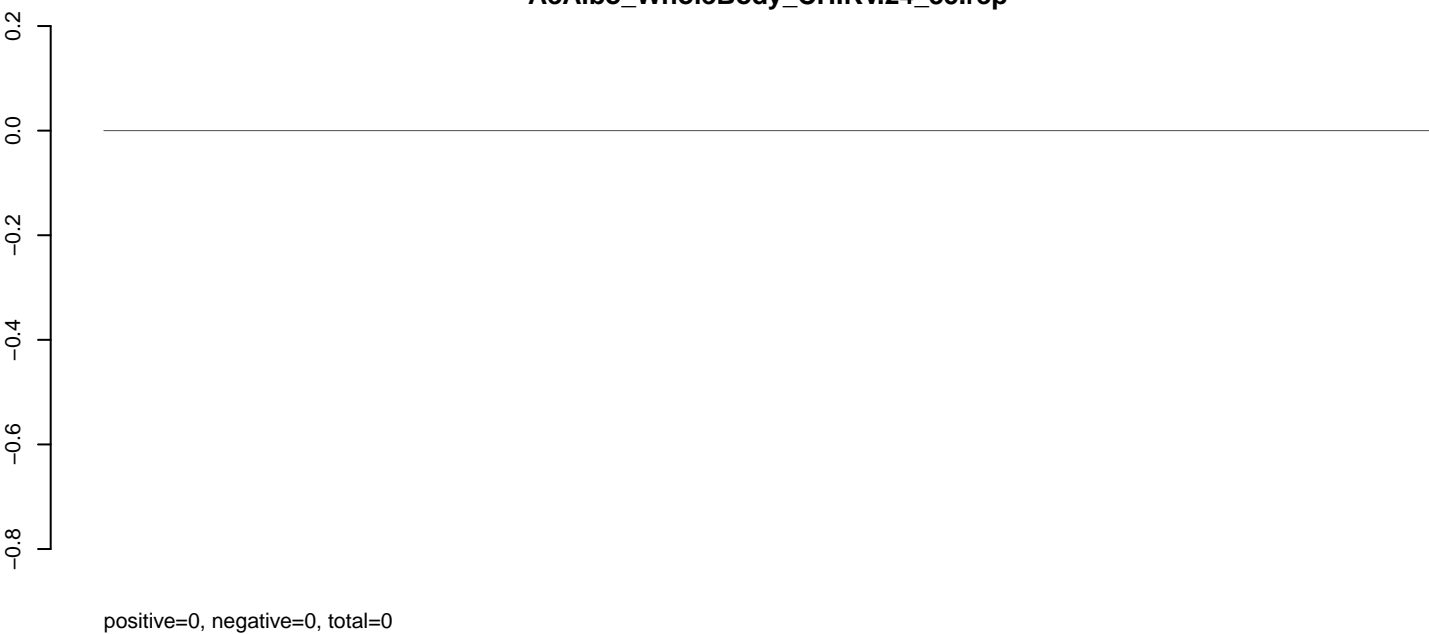
AeAlbo_WholeBody_CHIKV.rep



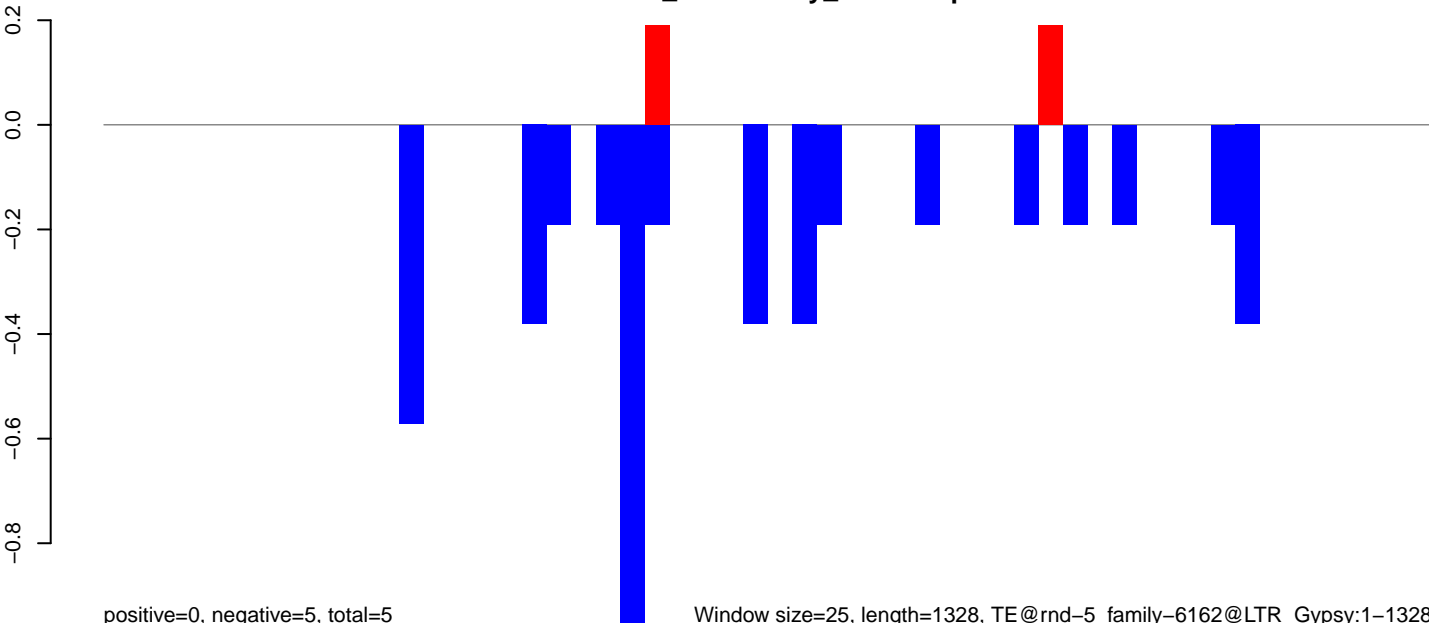
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



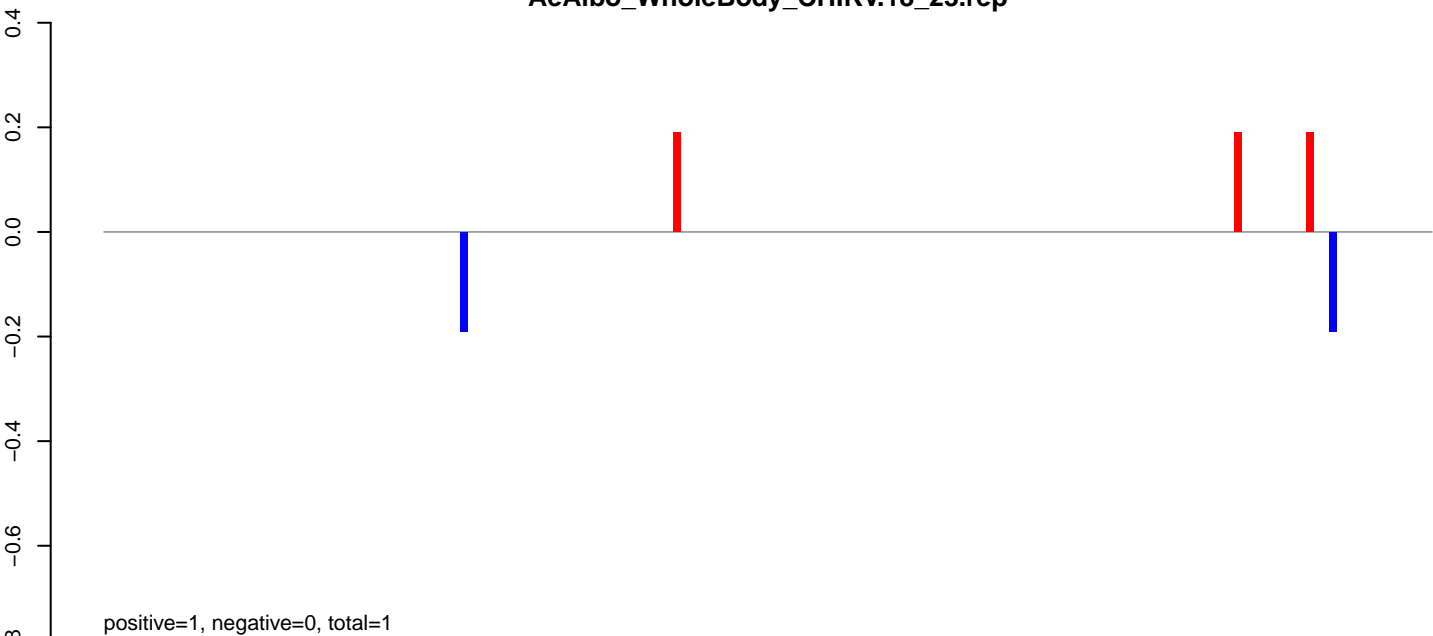
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1328, TE@rnd-5_family-6162@LTR_Gypsy:1-1328

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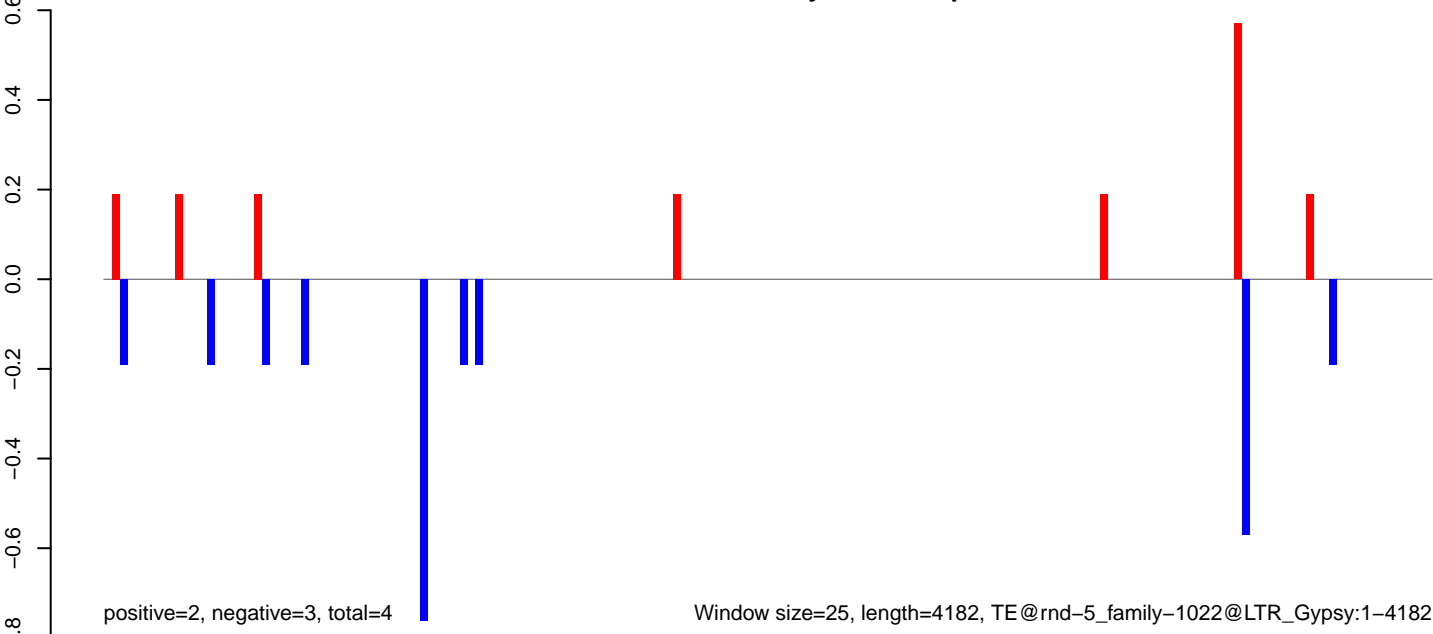
AeAlbo_WholeBody_CHIKV.18_23.rep



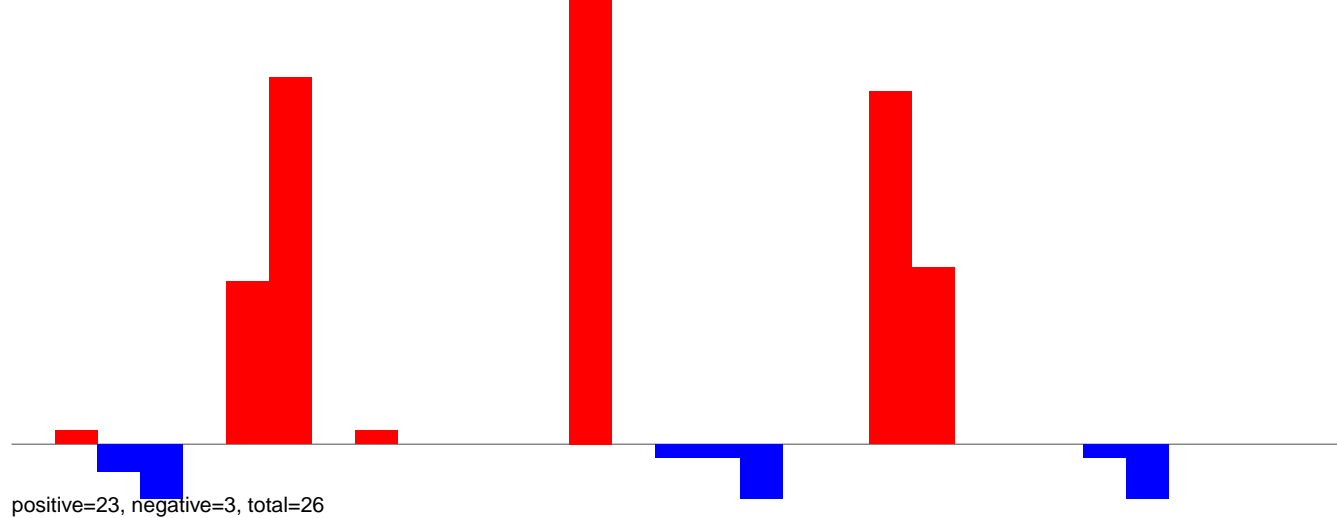
AeAlbo_WholeBody_CHIKV.24_35.rep



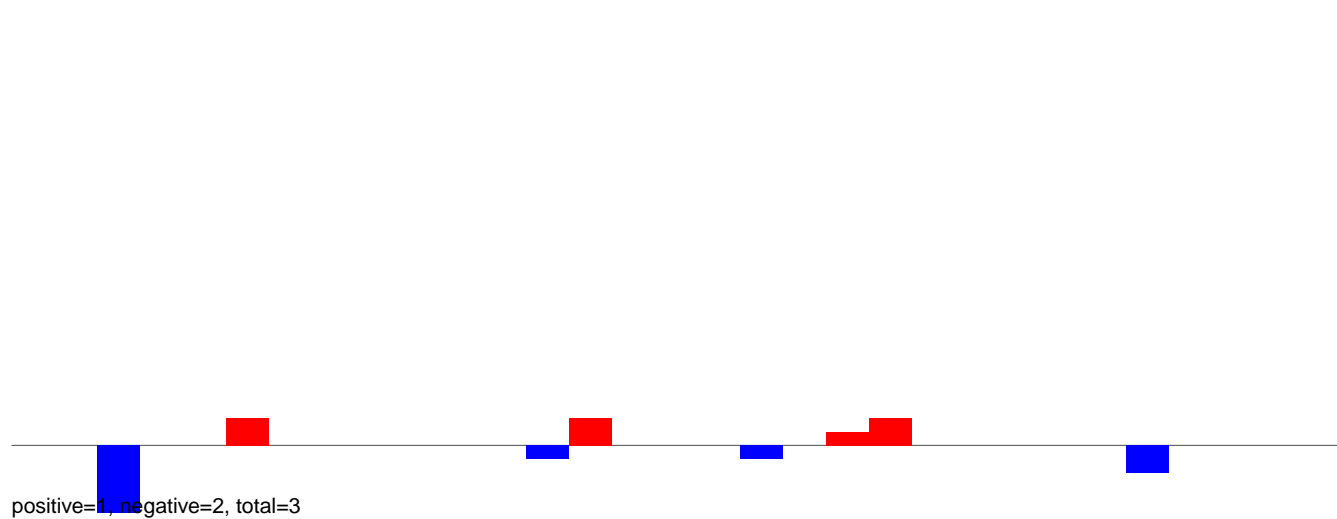
AeAlbo_WholeBody_CHIKV.rep



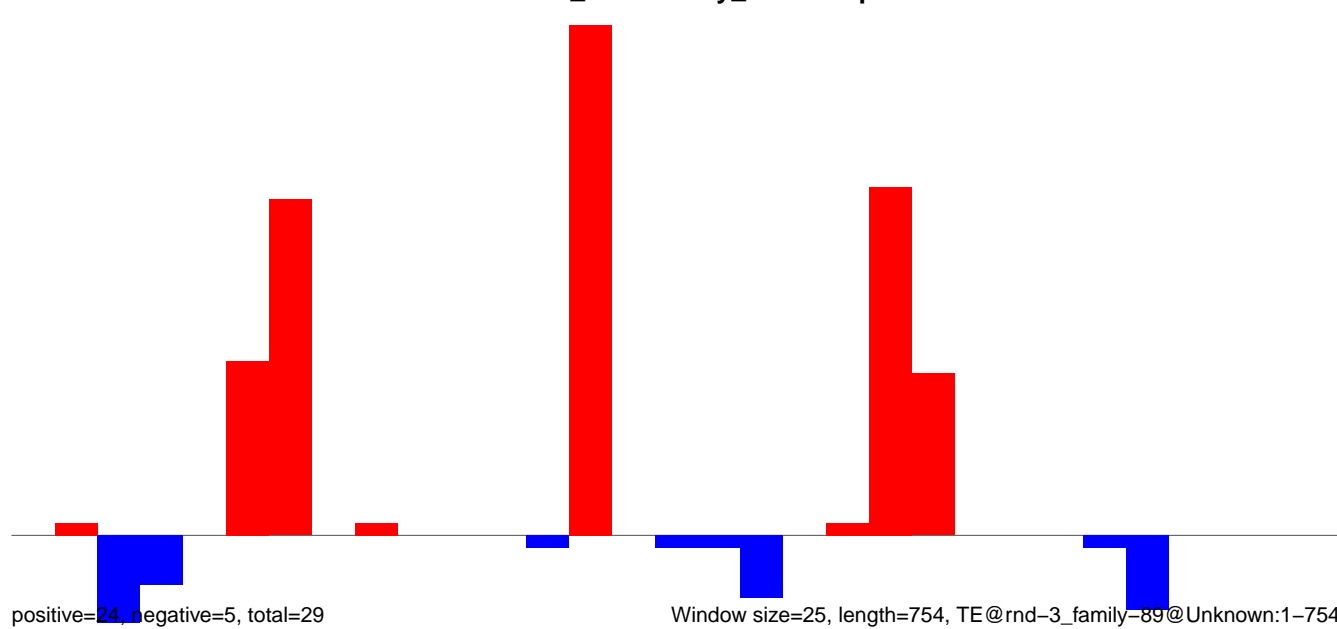
AeAlbo_WholeBody_CHIKV.18_23.rep



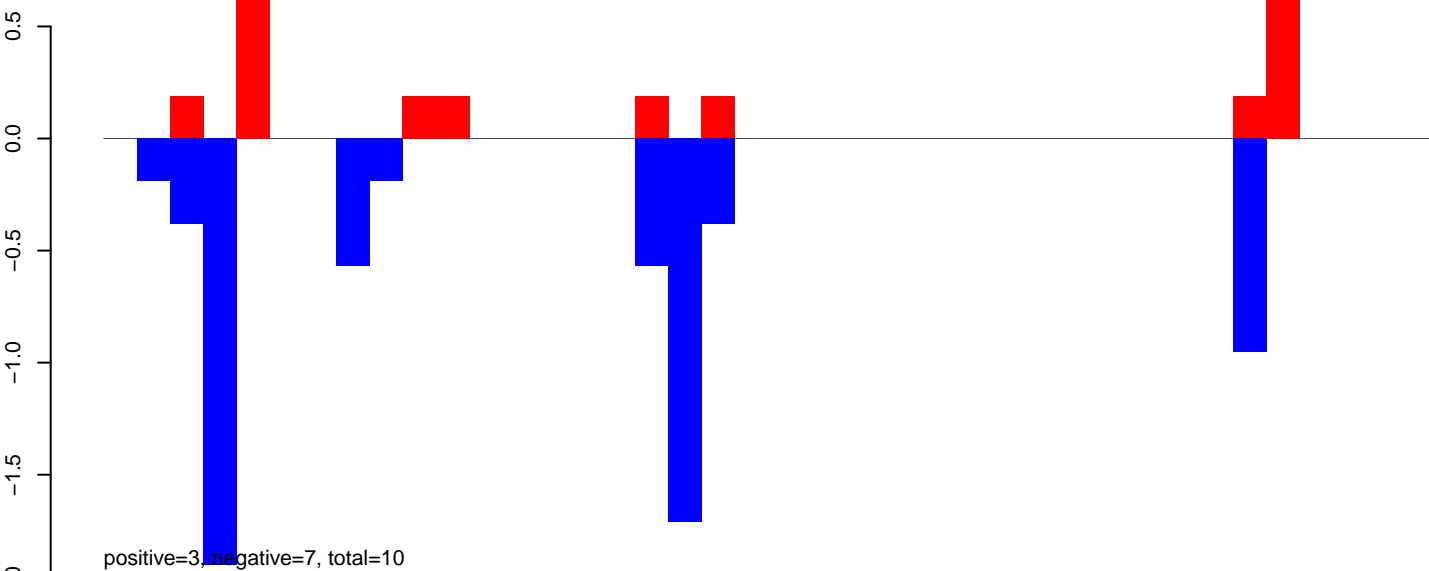
AeAlbo_WholeBody_CHIKV.24_35.rep



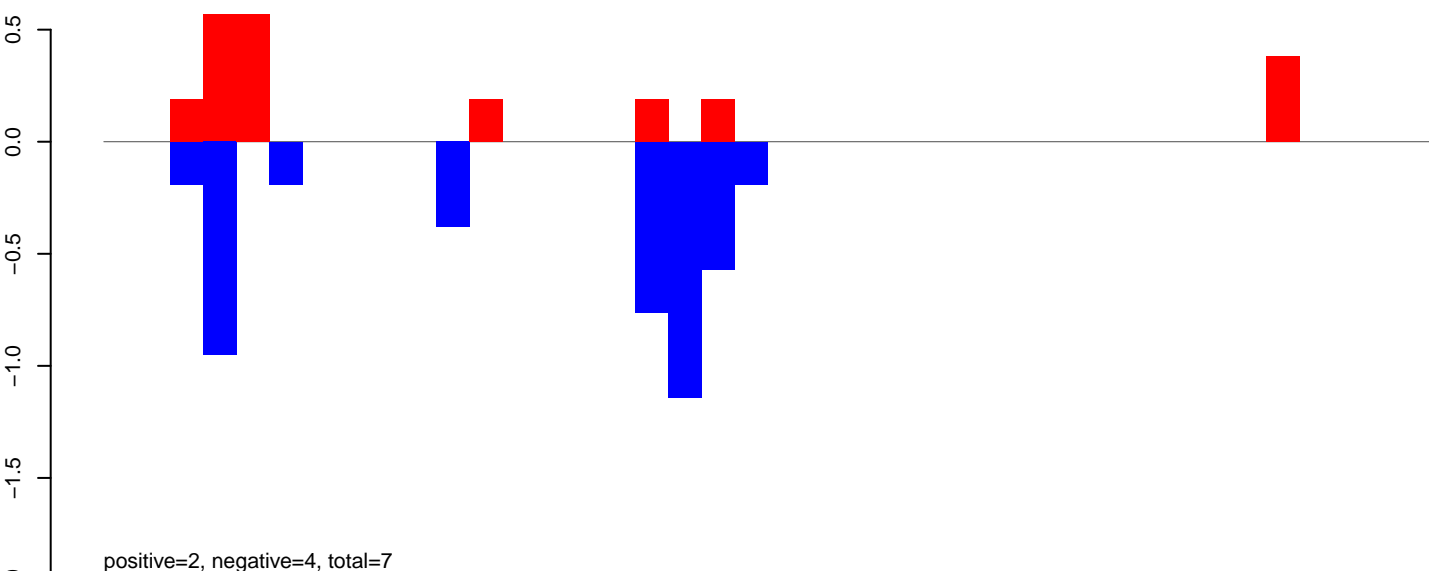
AeAlbo_WholeBody_CHIKV.rep



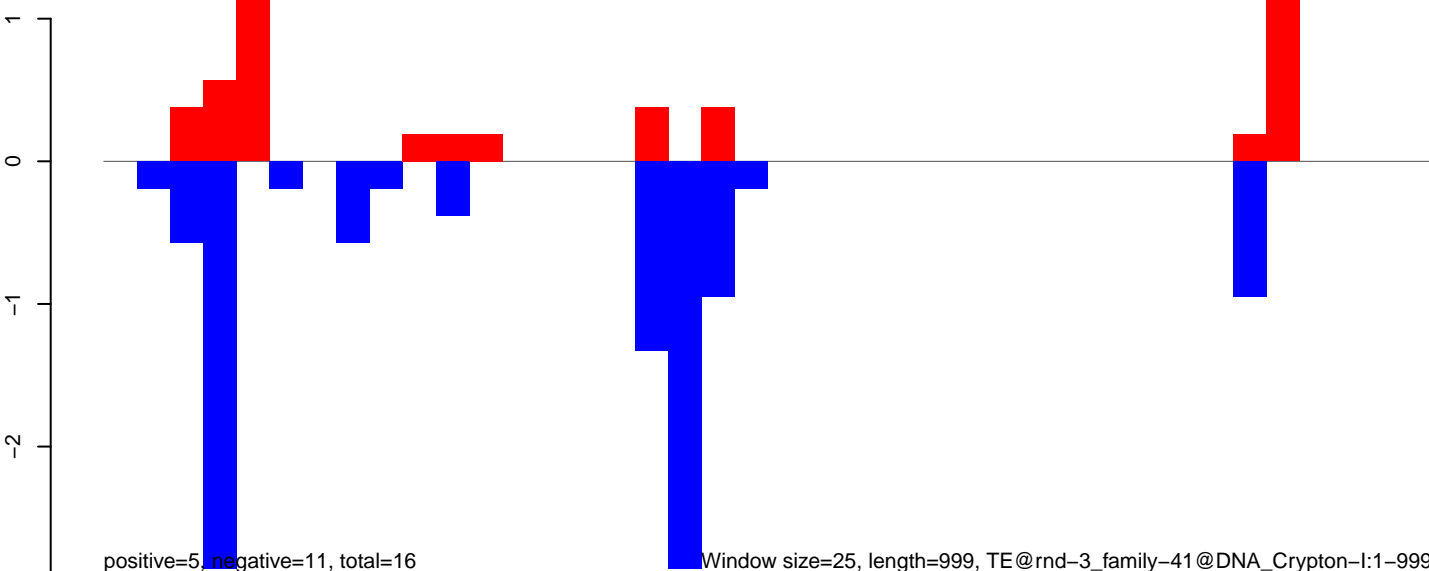
AeAlbo_WholeBody_CHIKV.18_23.rep



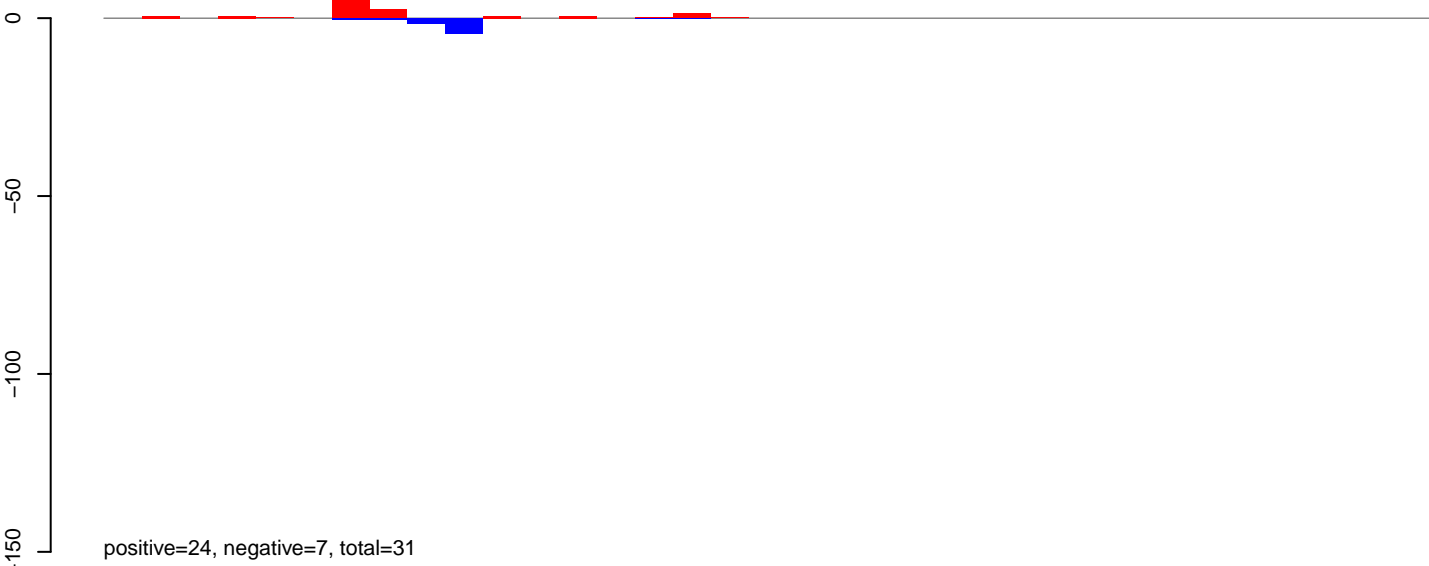
AeAlbo_WholeBody_CHIKV.24_35.rep



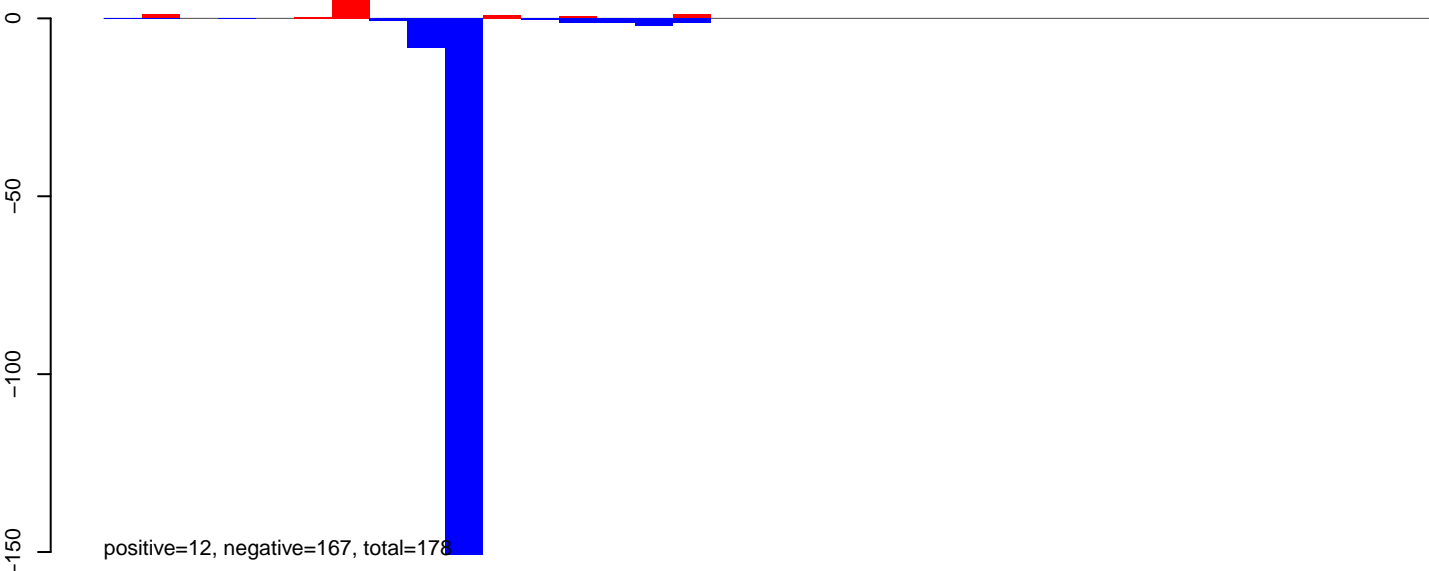
AeAlbo_WholeBody_CHIKV.rep



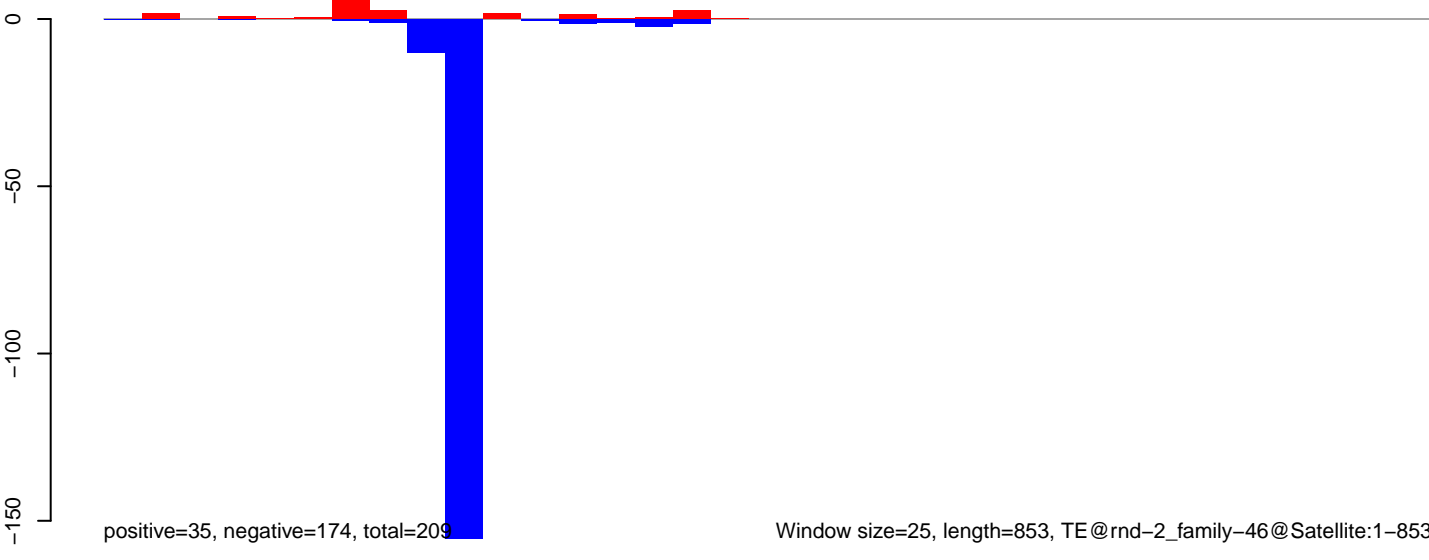
AeAlbo_WholeBody_CHIKV.18_23.rep



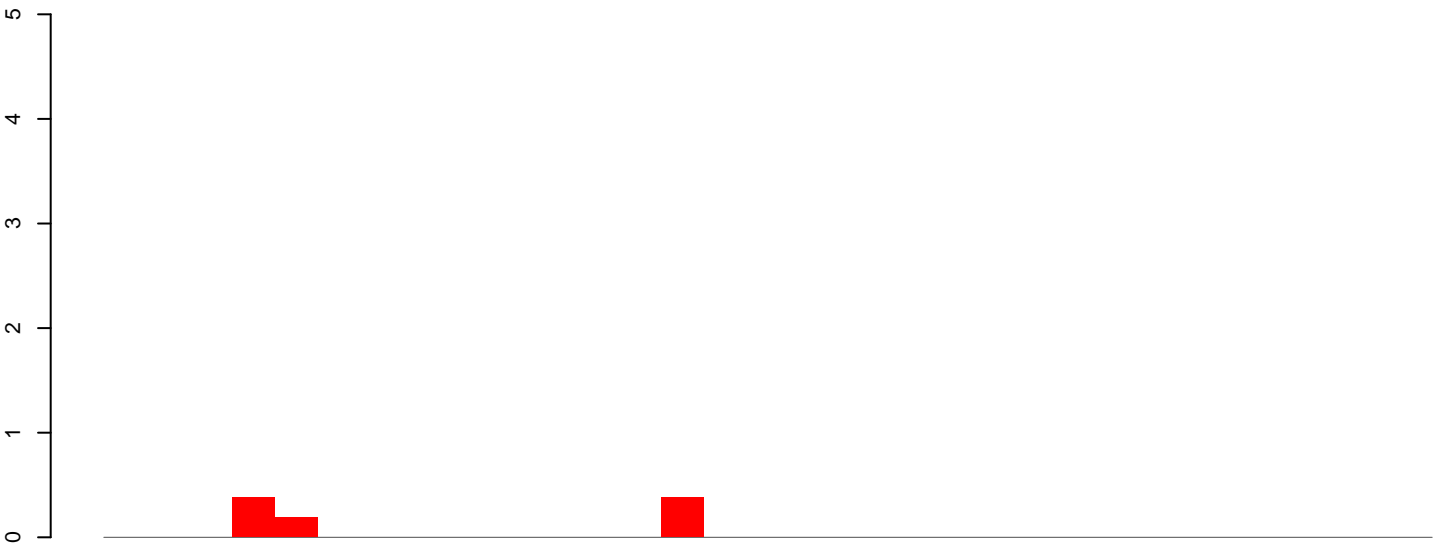
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

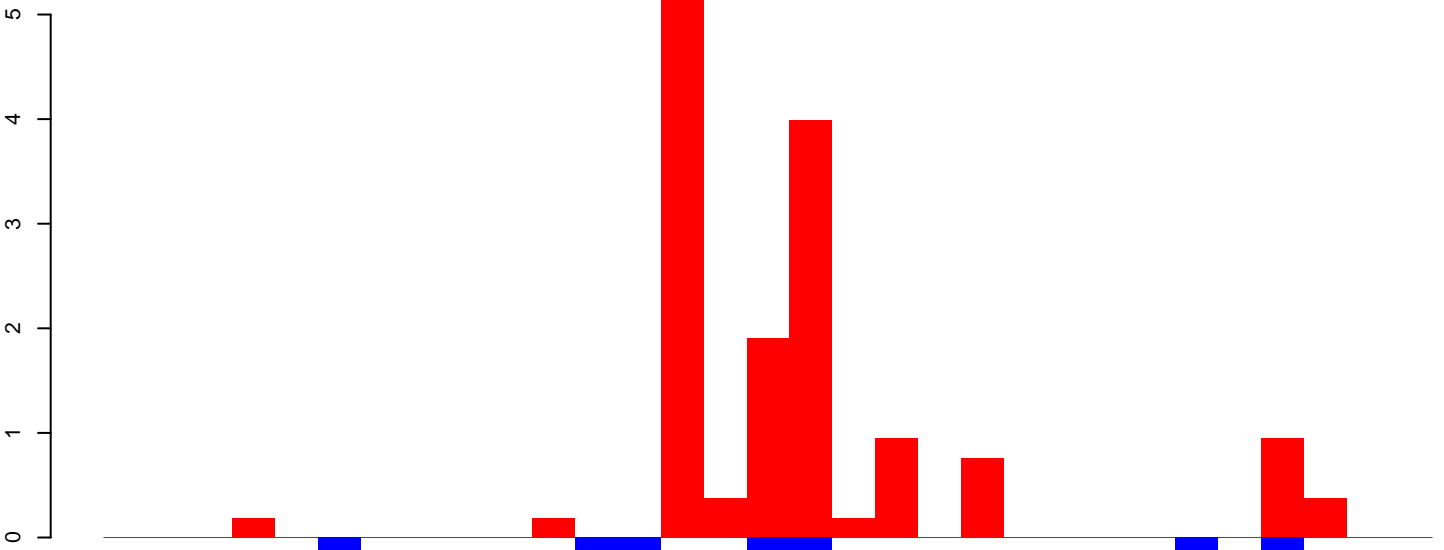


AeAlbo_WholeBody_CHIKV.18_23.rep



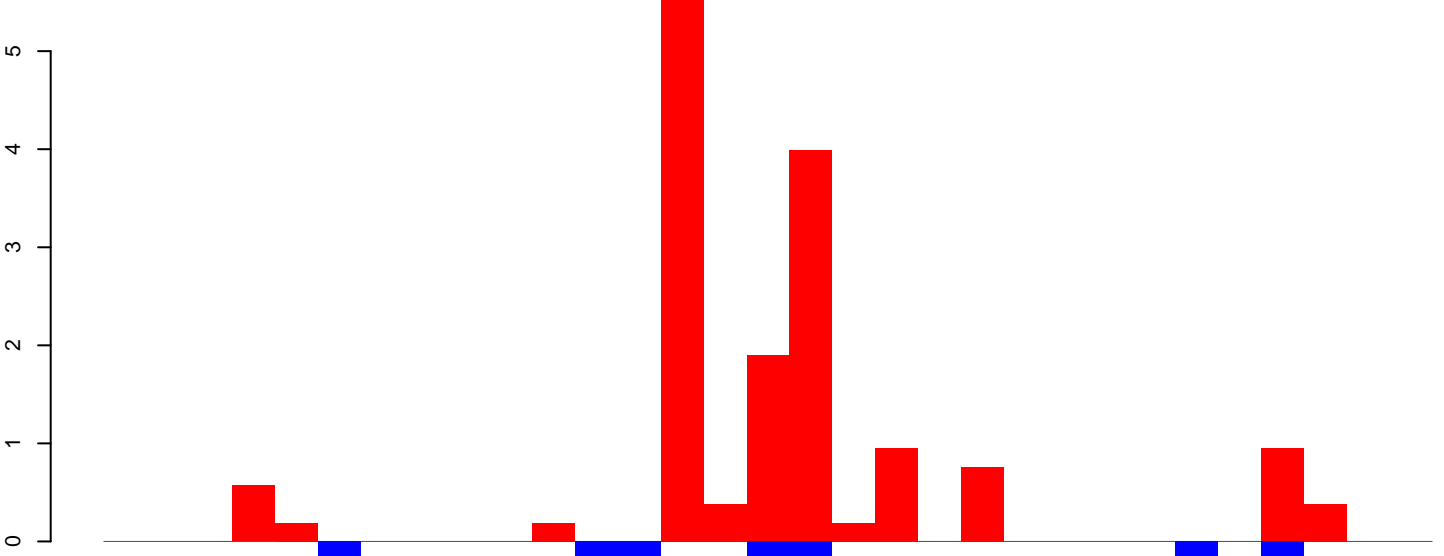
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=15, negative=2, total=17

AeAlbo_WholeBody_CHIKV.rep

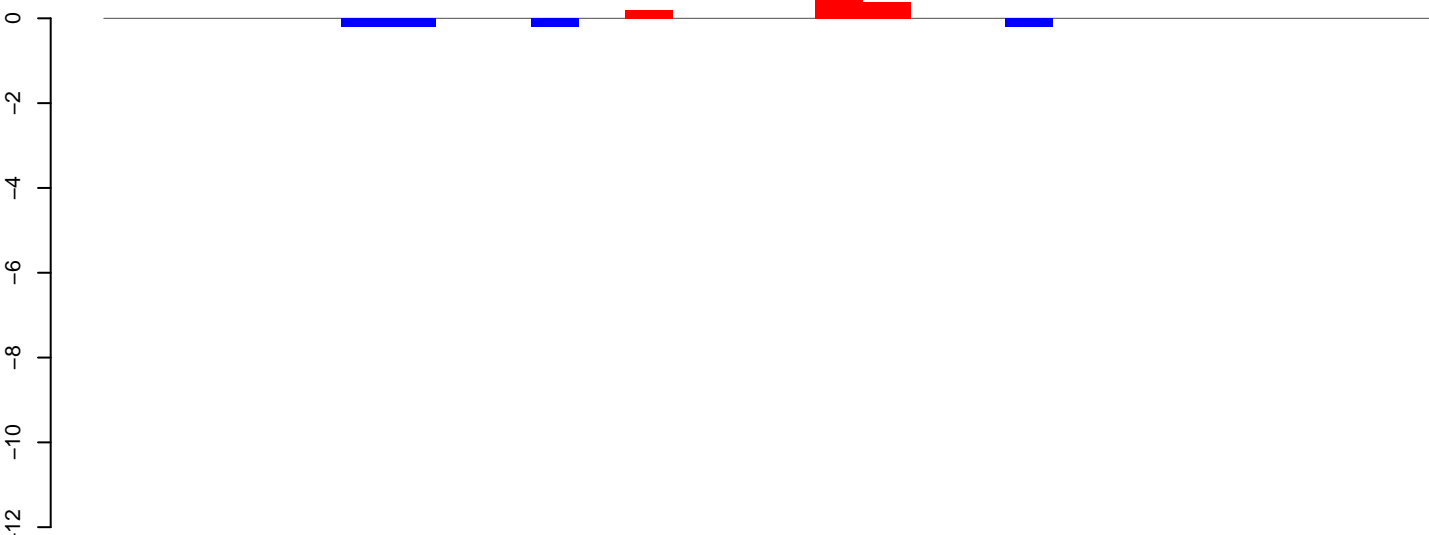


positive=16, negative=2, total=18

Window size=25, length=771, TE@rnd-1_family-842@DNA_CMC-EnSpm:1-771

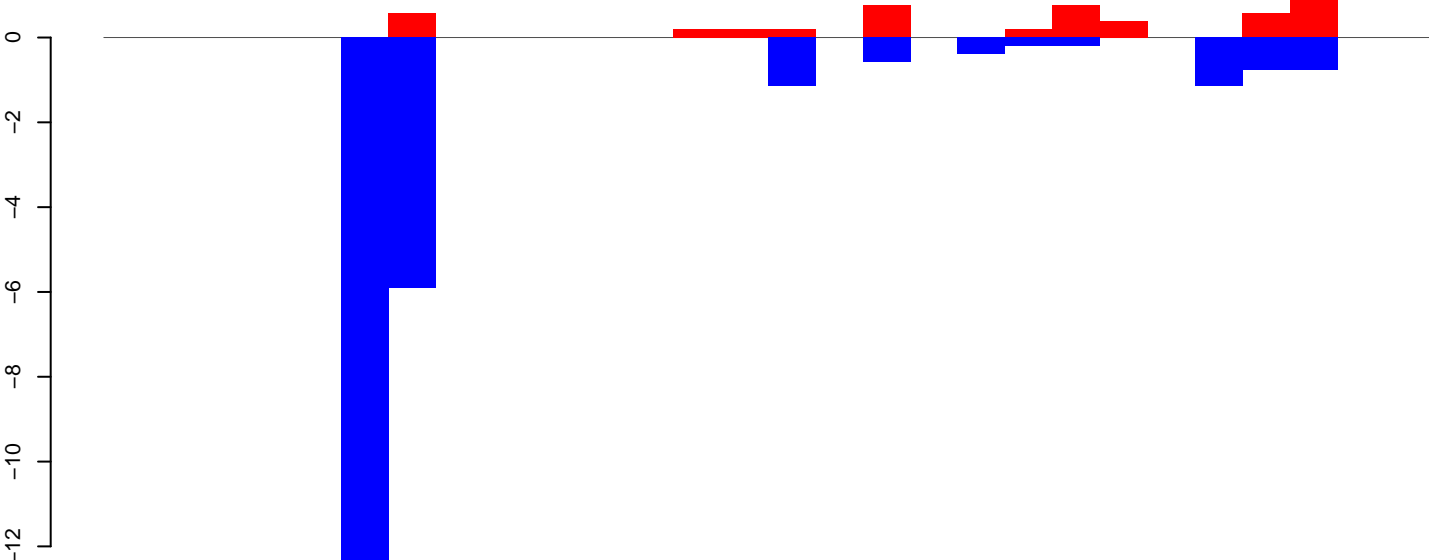
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



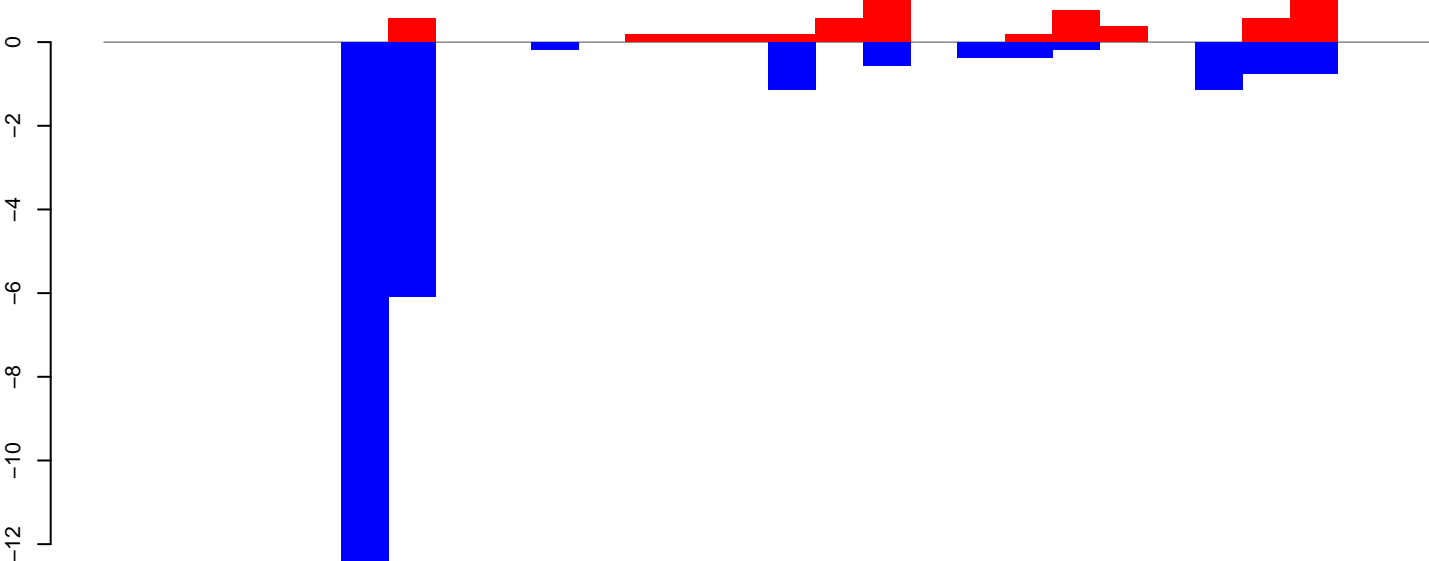
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=24, total=29

AeAlbo_WholeBody_CHIKV.rep

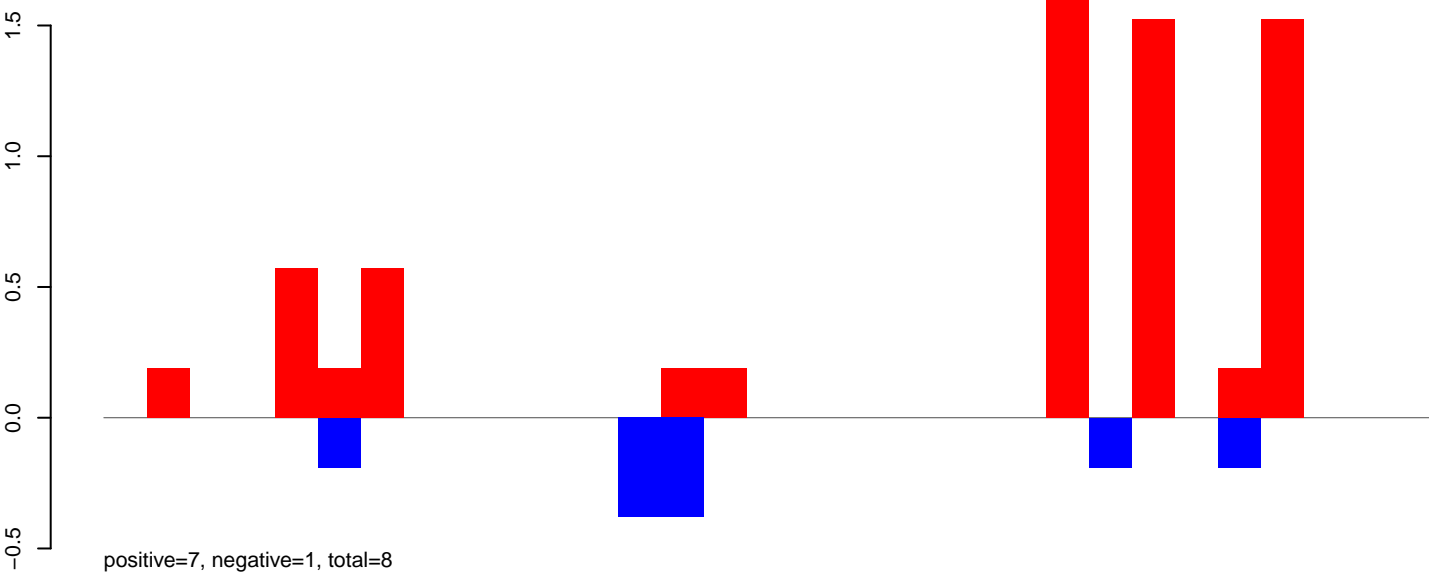


positive=6, negative=25, total=31

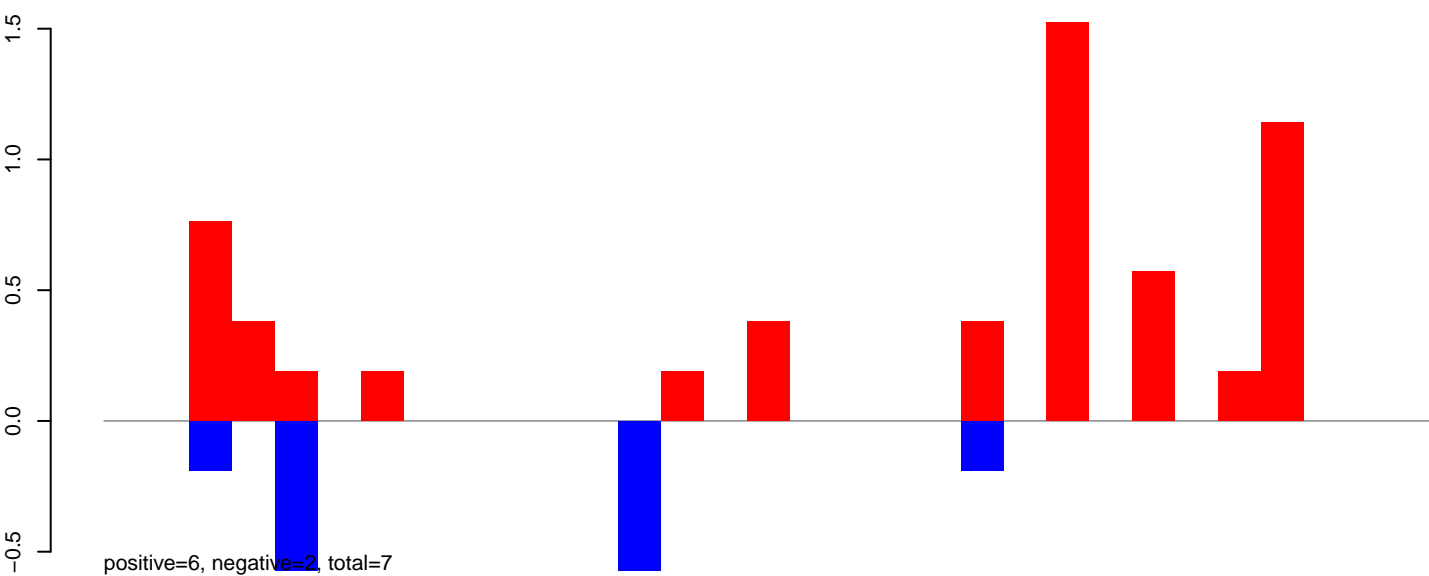
Window size=25, length=683, TE@rnd-1_family-628@LINE_R1:1-683

0 100 200 300 400 500 600 700

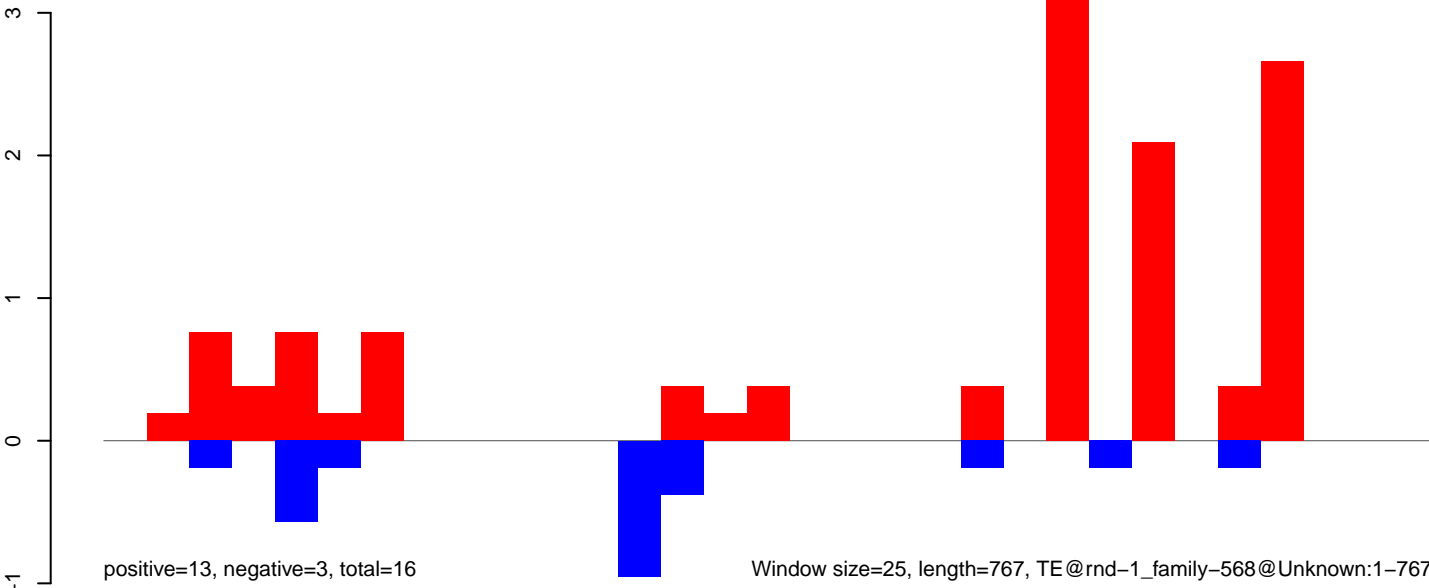
AeAlbo_WholeBody_CHIKV.18_23.rep



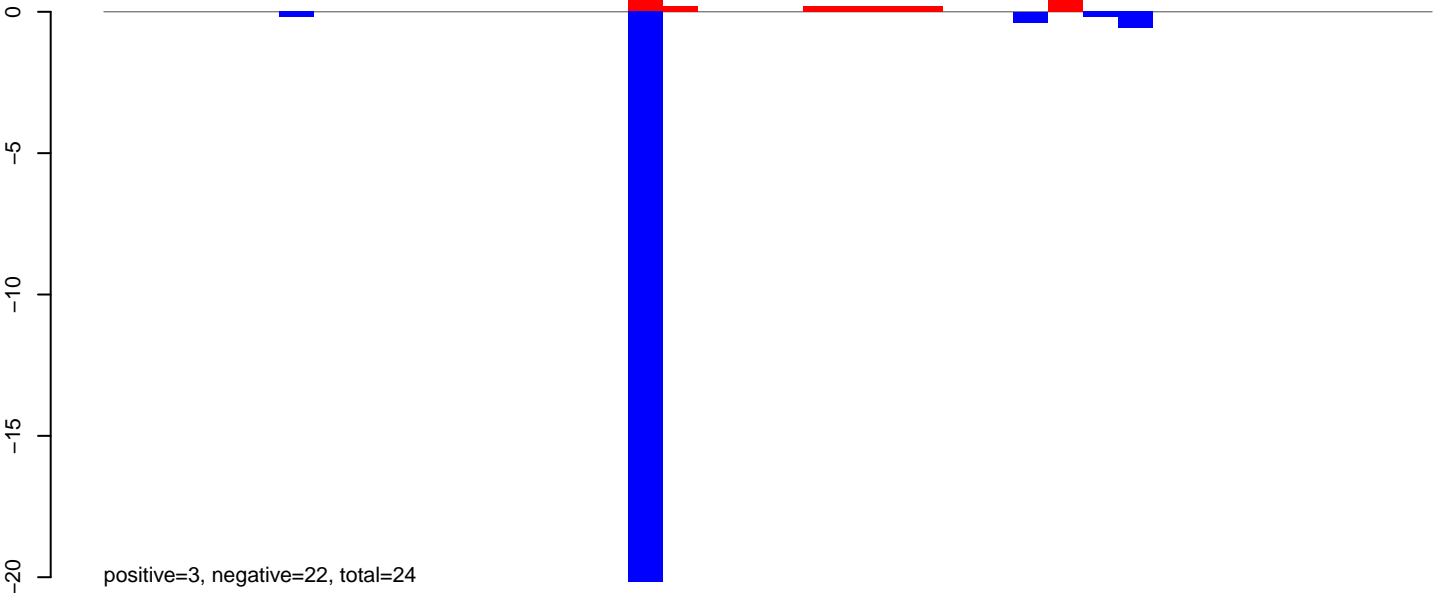
AeAlbo_WholeBody_CHIKV.24_35.rep



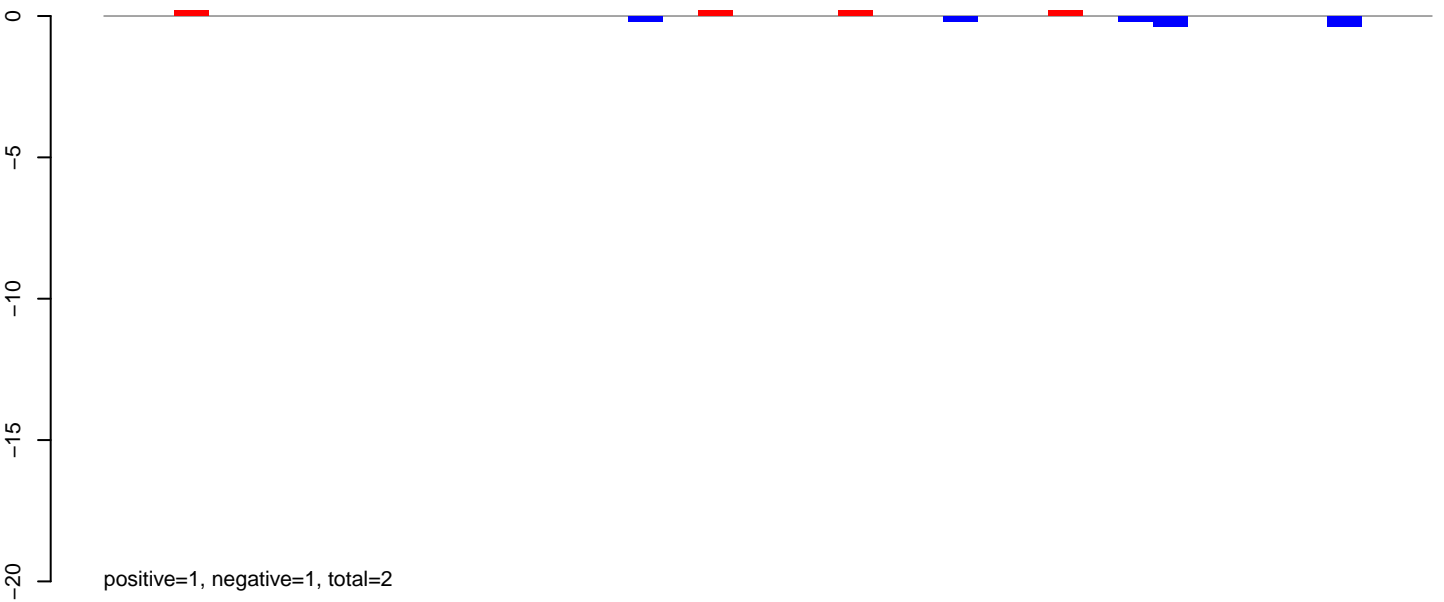
AeAlbo_WholeBody_CHIKV.rep



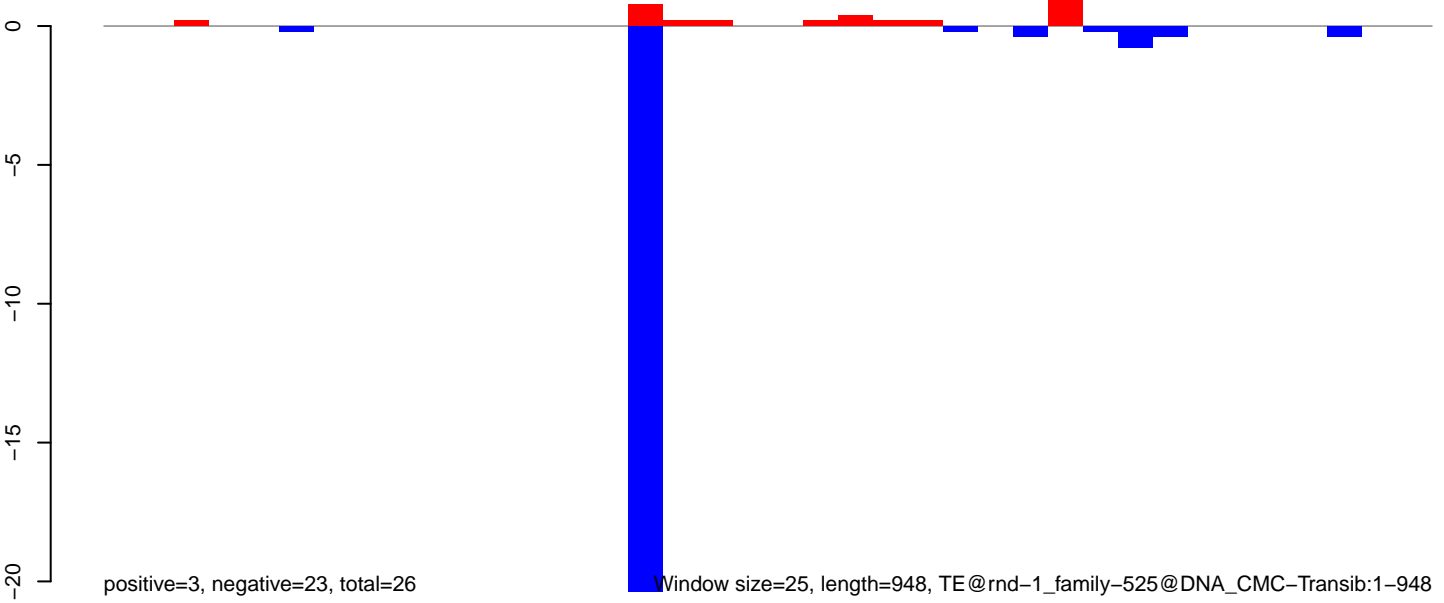
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

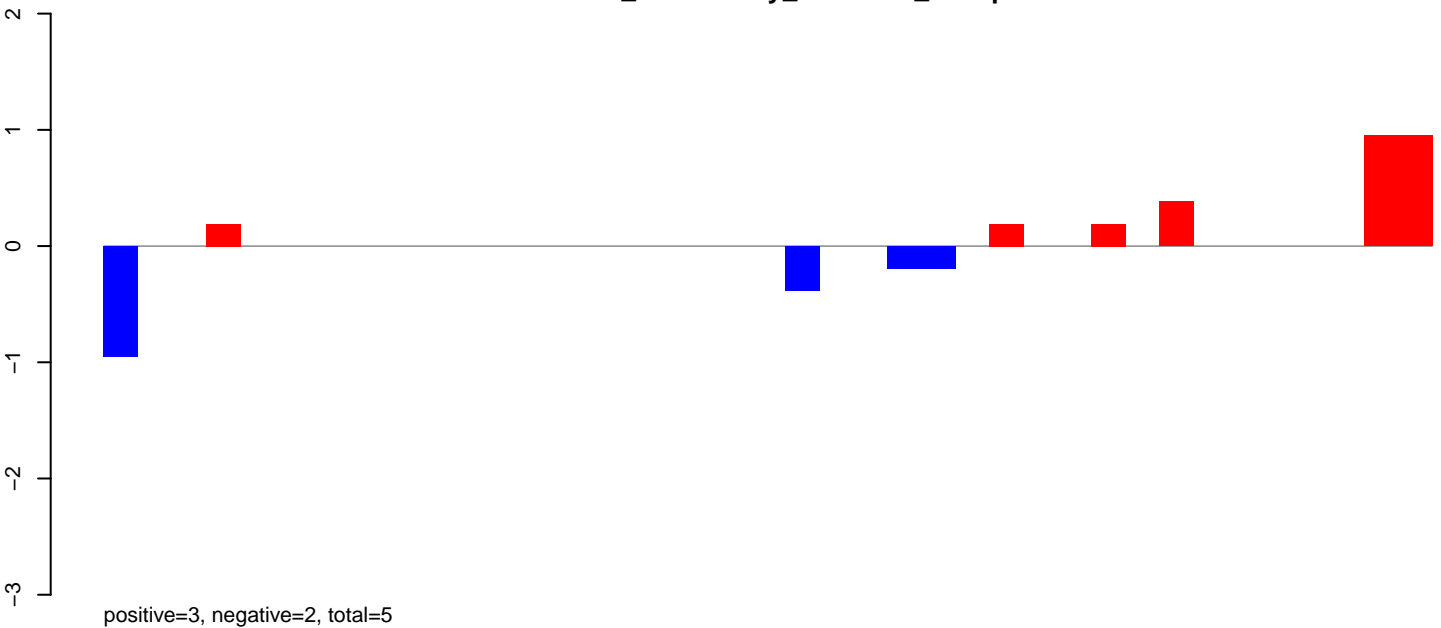


AeAlbo_WholeBody_CHIKV.rep

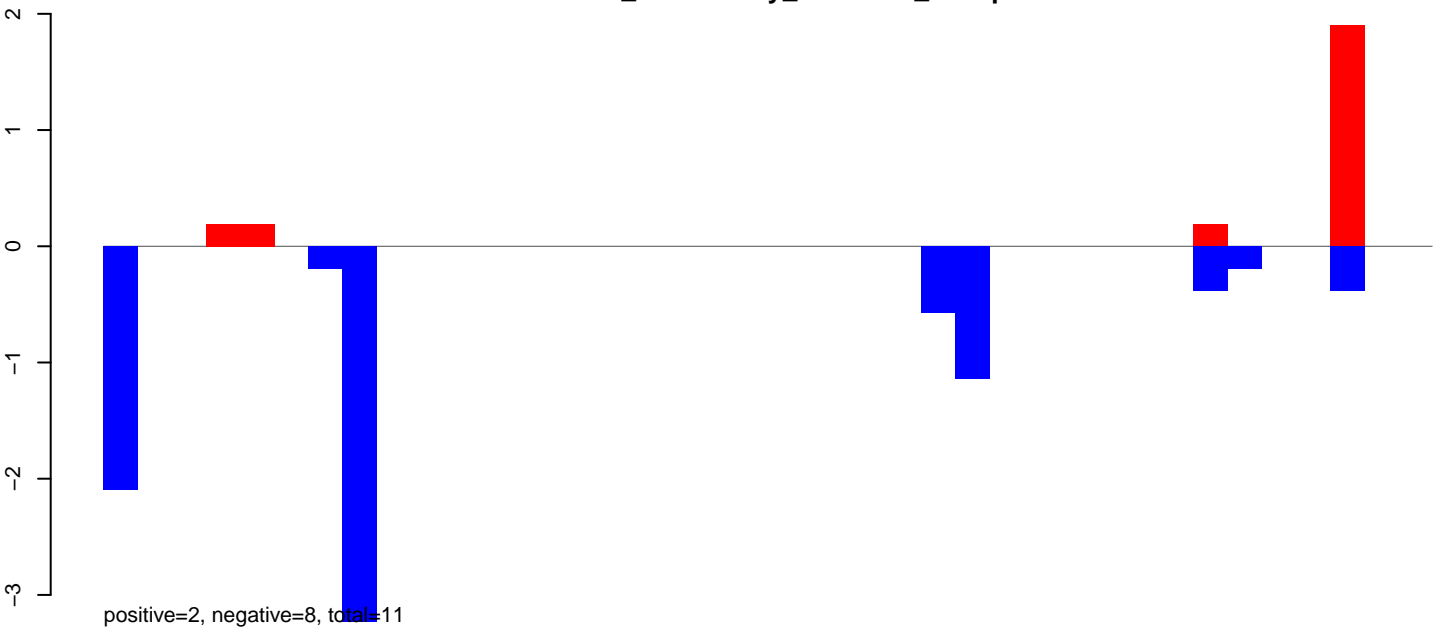


Window size=25, length=948, TE@rnd-1_family-525@DNA_CMC-Transib:1-948

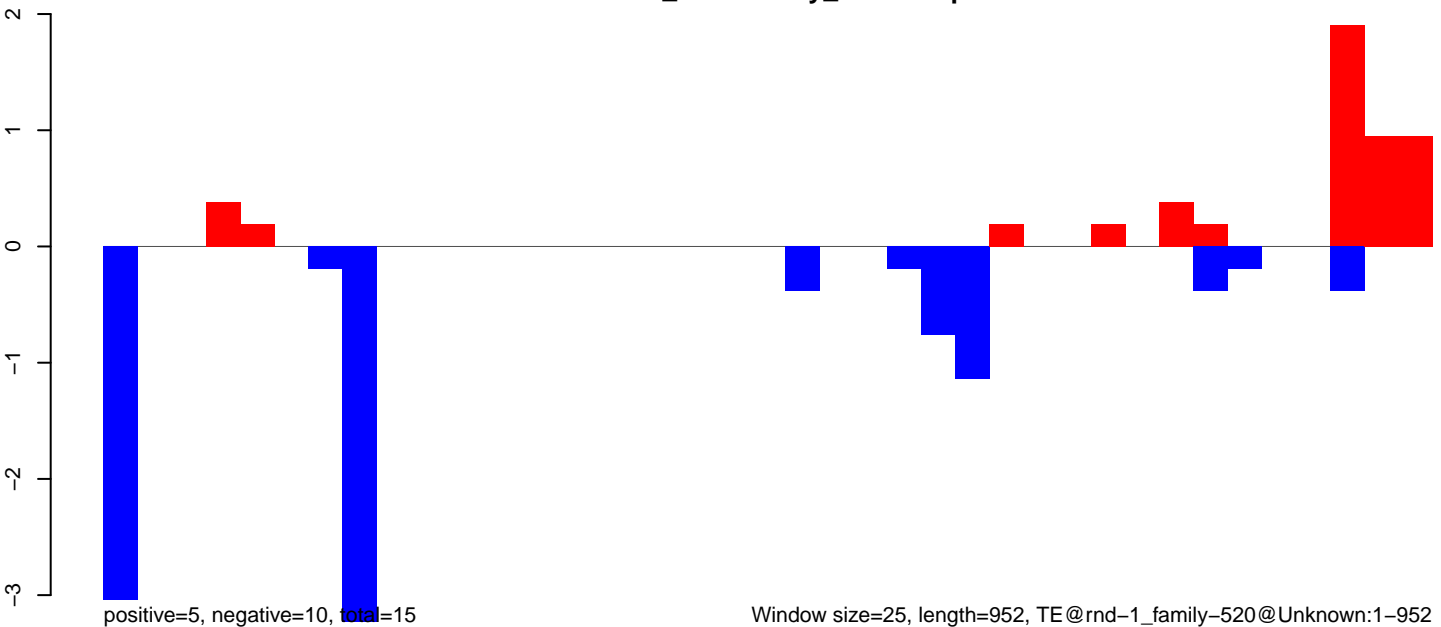
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

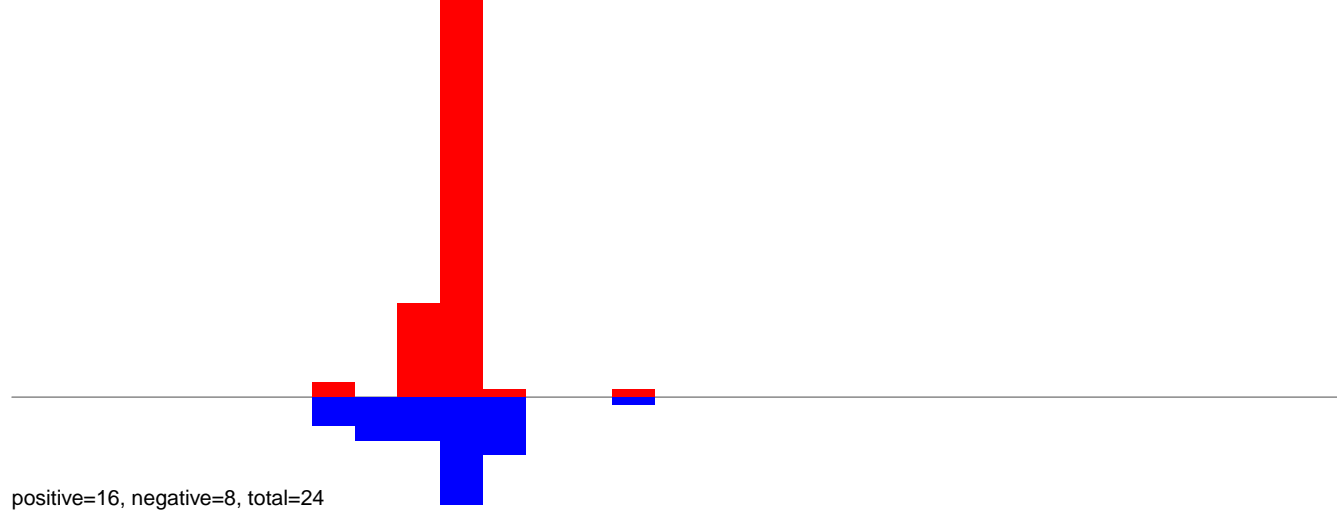


AeAlbo_WholeBody_CHIKV.rep

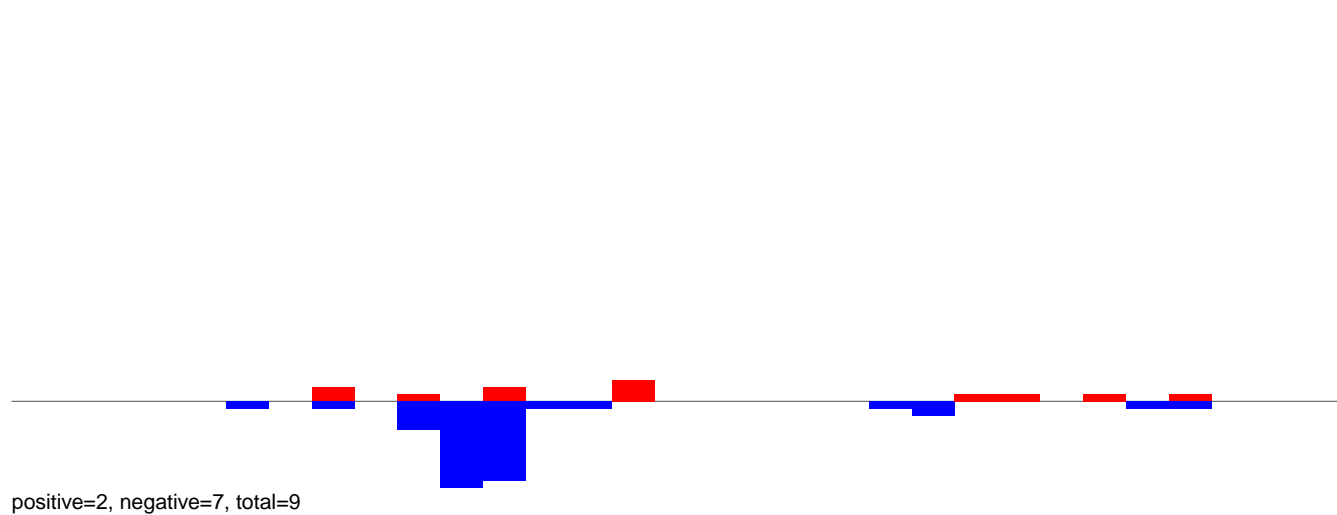


Window size=25, length=952, TE@rnd-1_family-520@Unknown:1-952

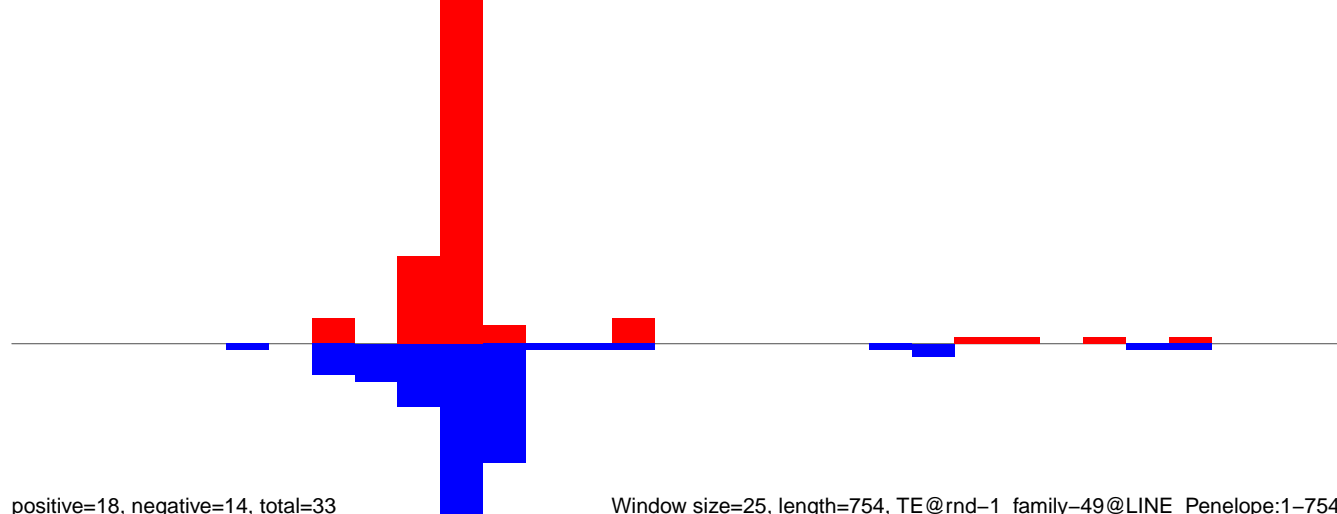
AeAlbo_WholeBody_CHIKV.18_23.rep



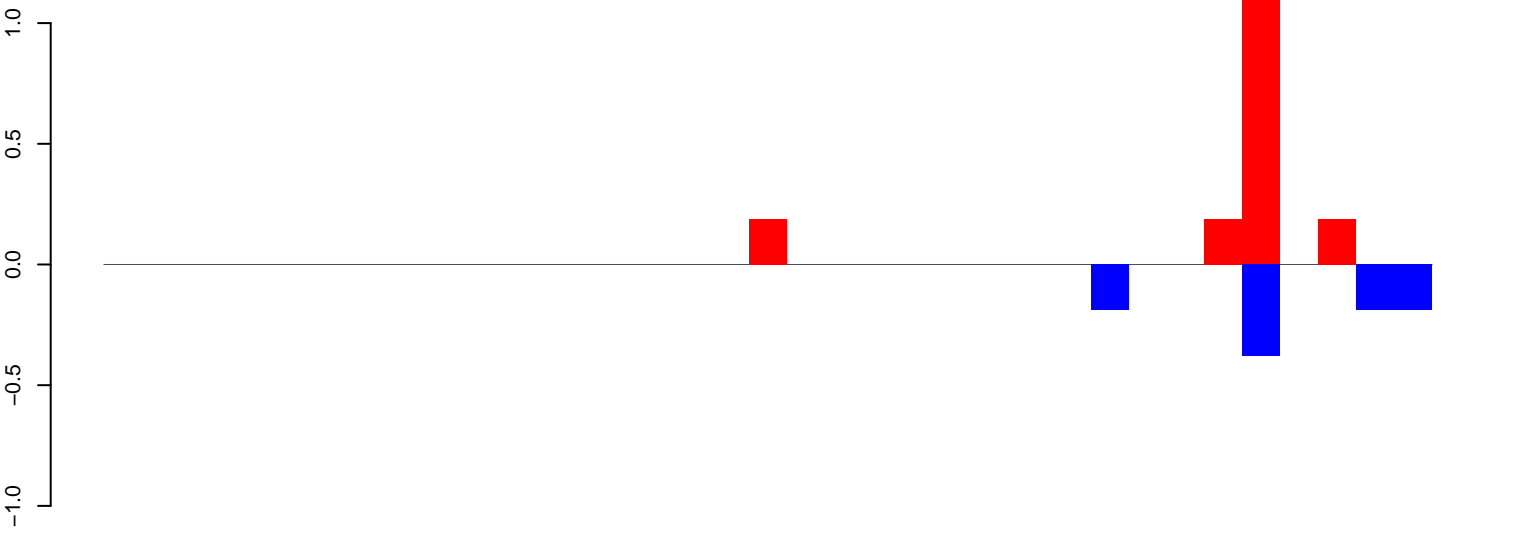
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

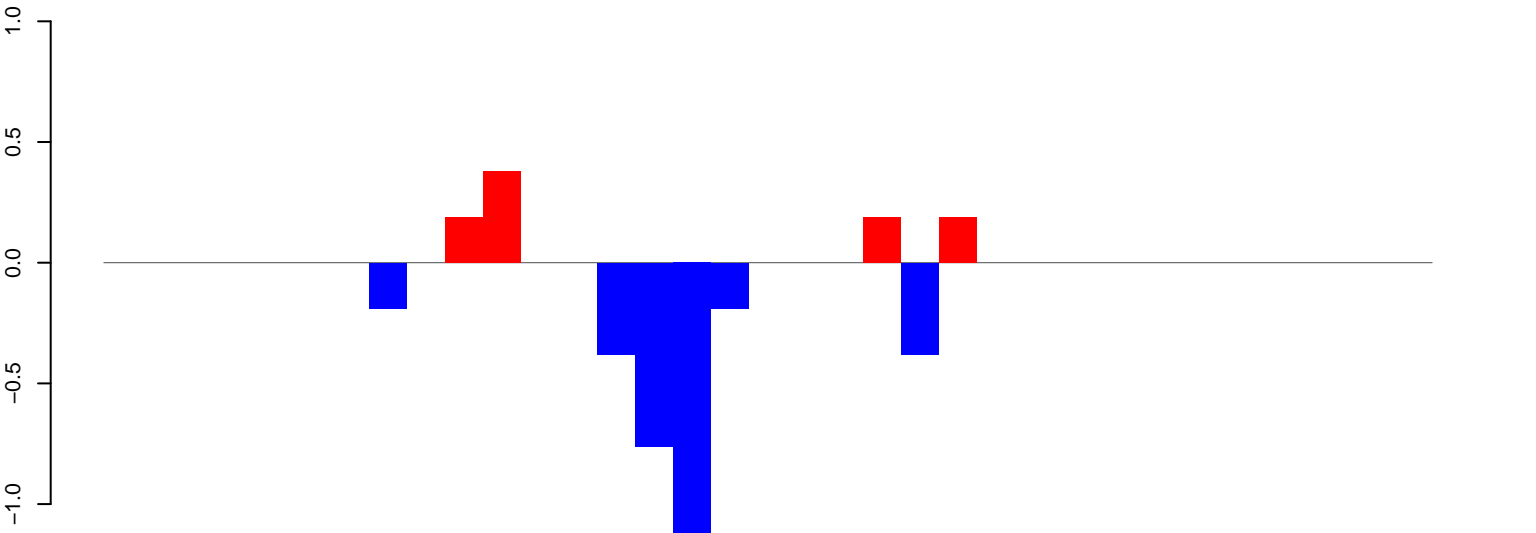


AeAlbo_WholeBody_CHIKV.18_23.rep



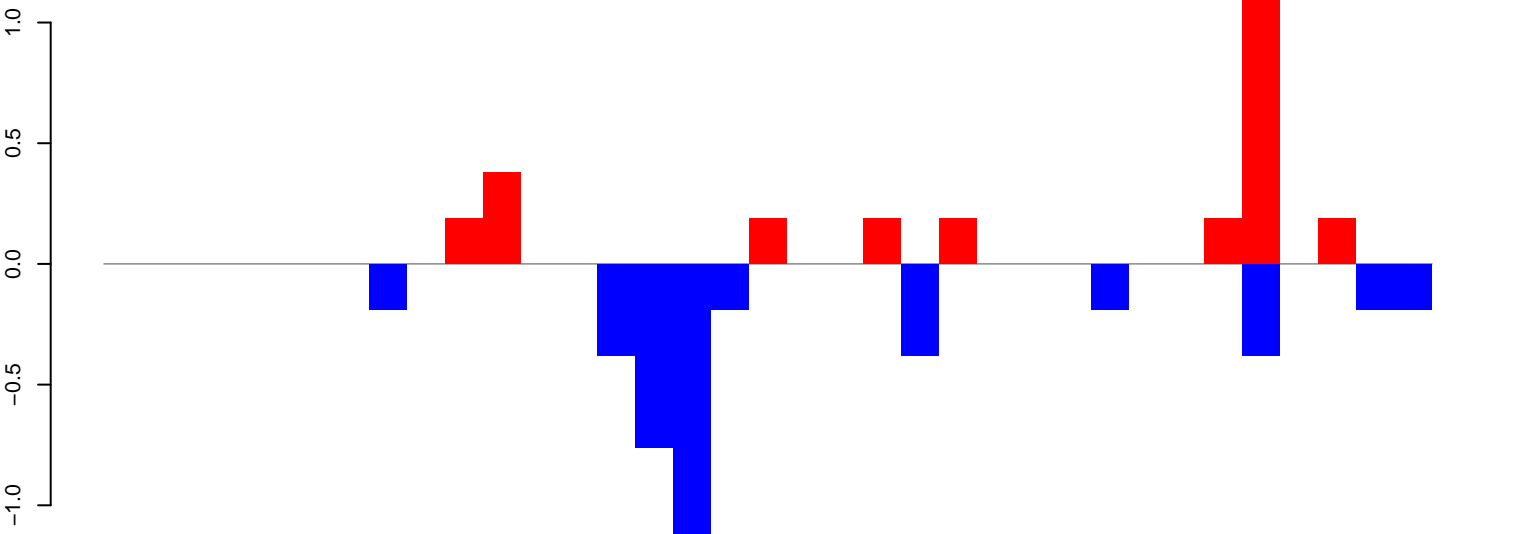
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep

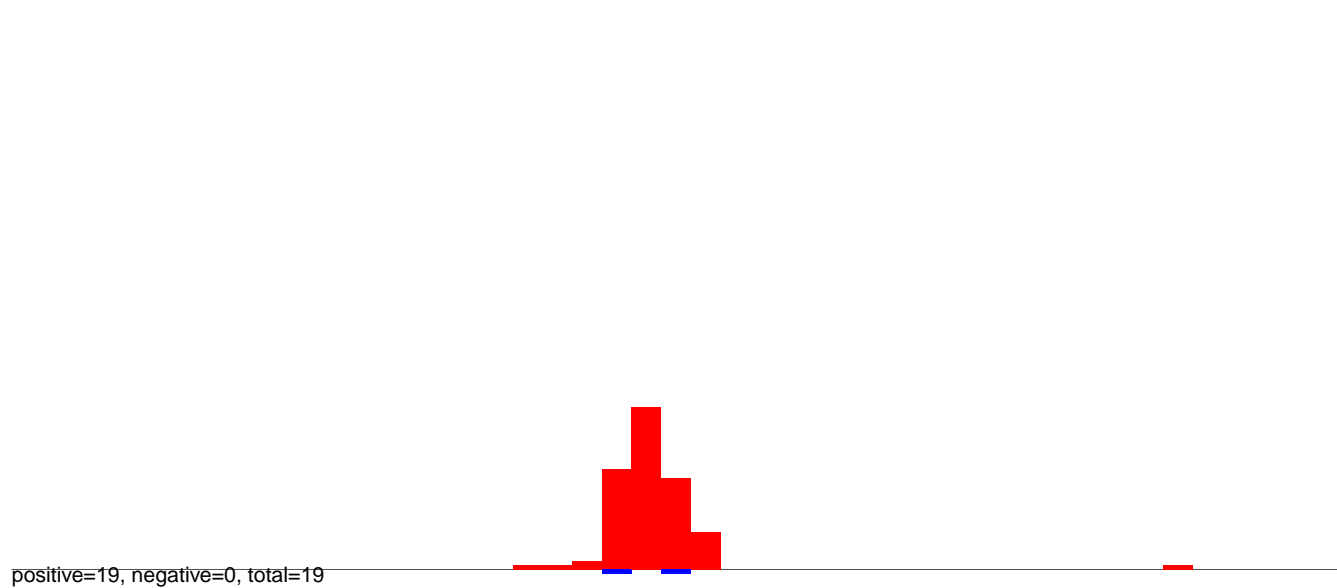


positive=3, negative=4, total=7

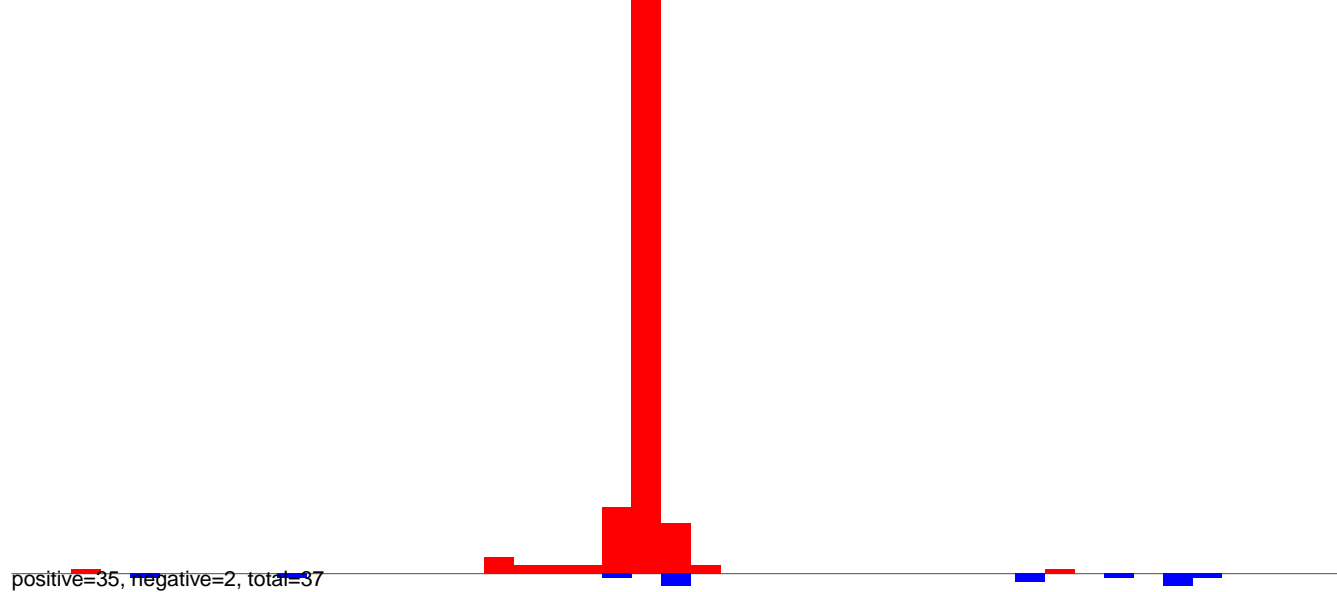
Window size=25, length=868, TE@rnd-1_family-382@LINE_Penelope:1-868

0 200 400 600 800

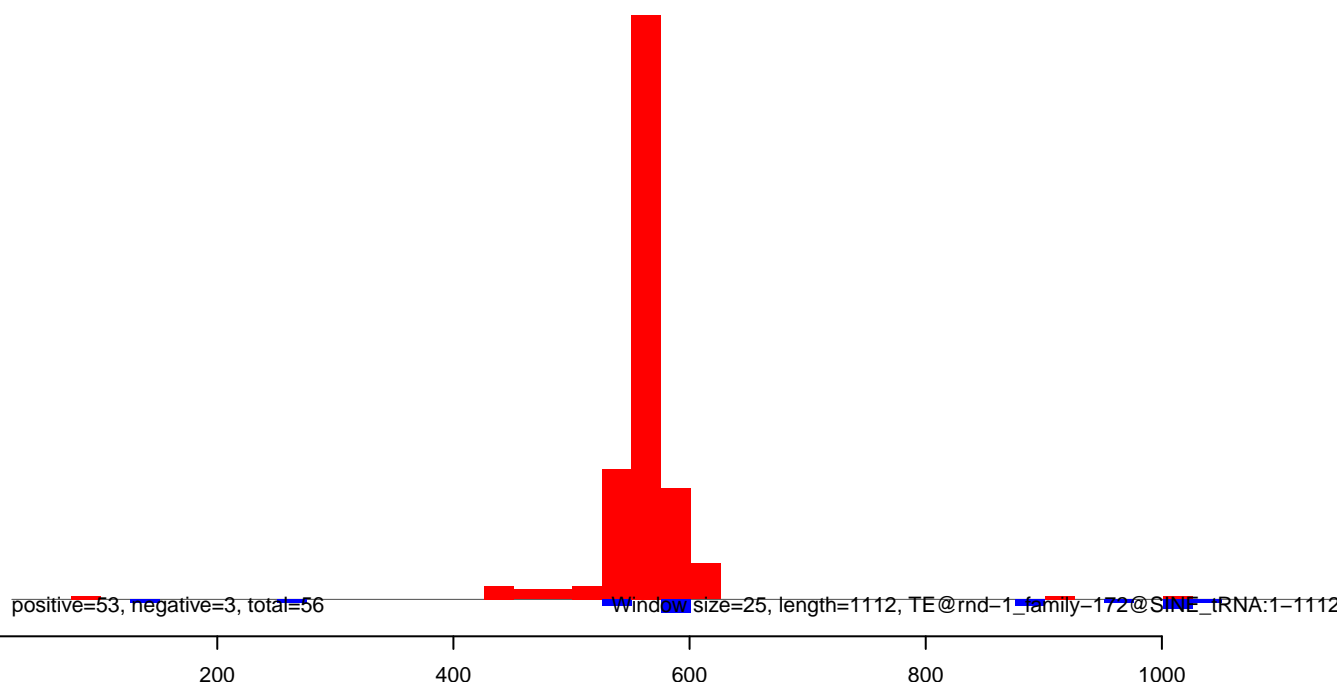
AeAlbo_WholeBody_CHIKV.18_23.rep



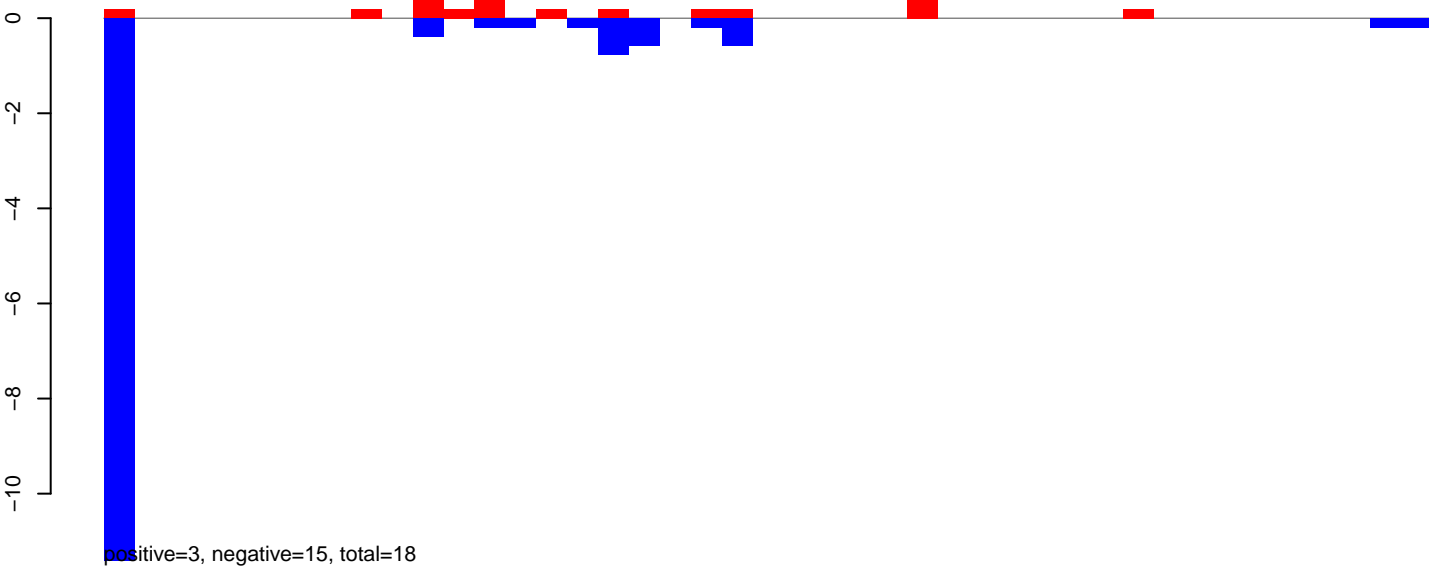
AeAlbo_WholeBody_CHIKV.24_35.rep



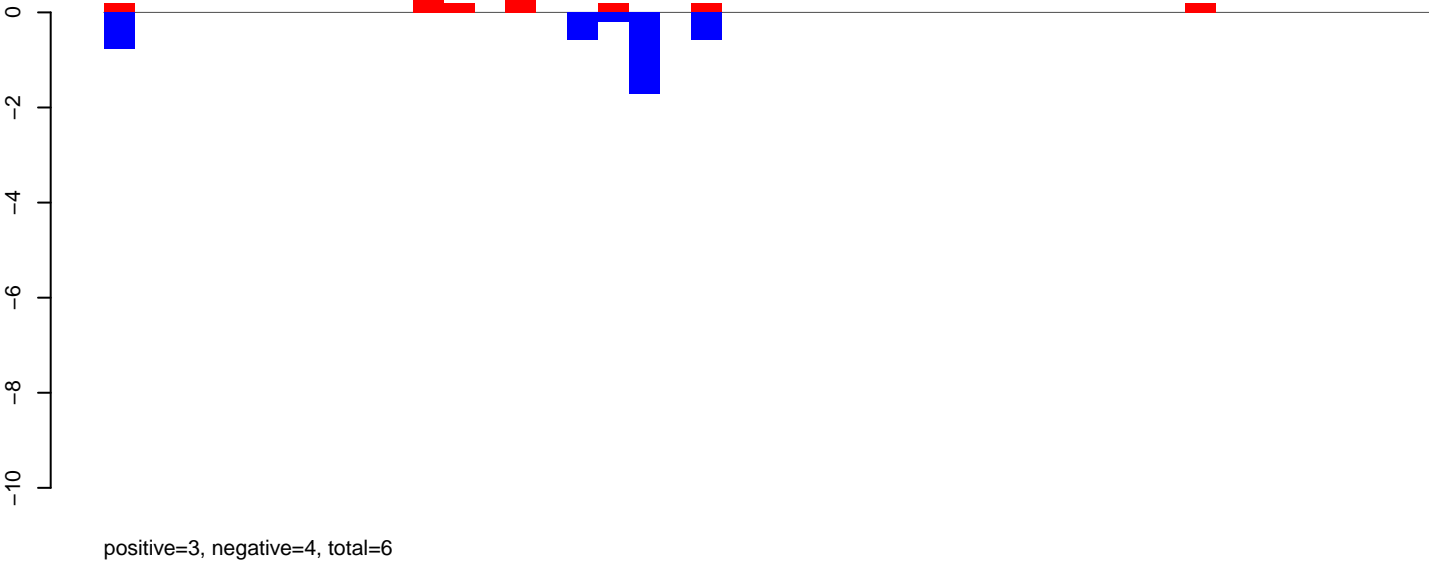
AeAlbo_WholeBody_CHIKV.rep



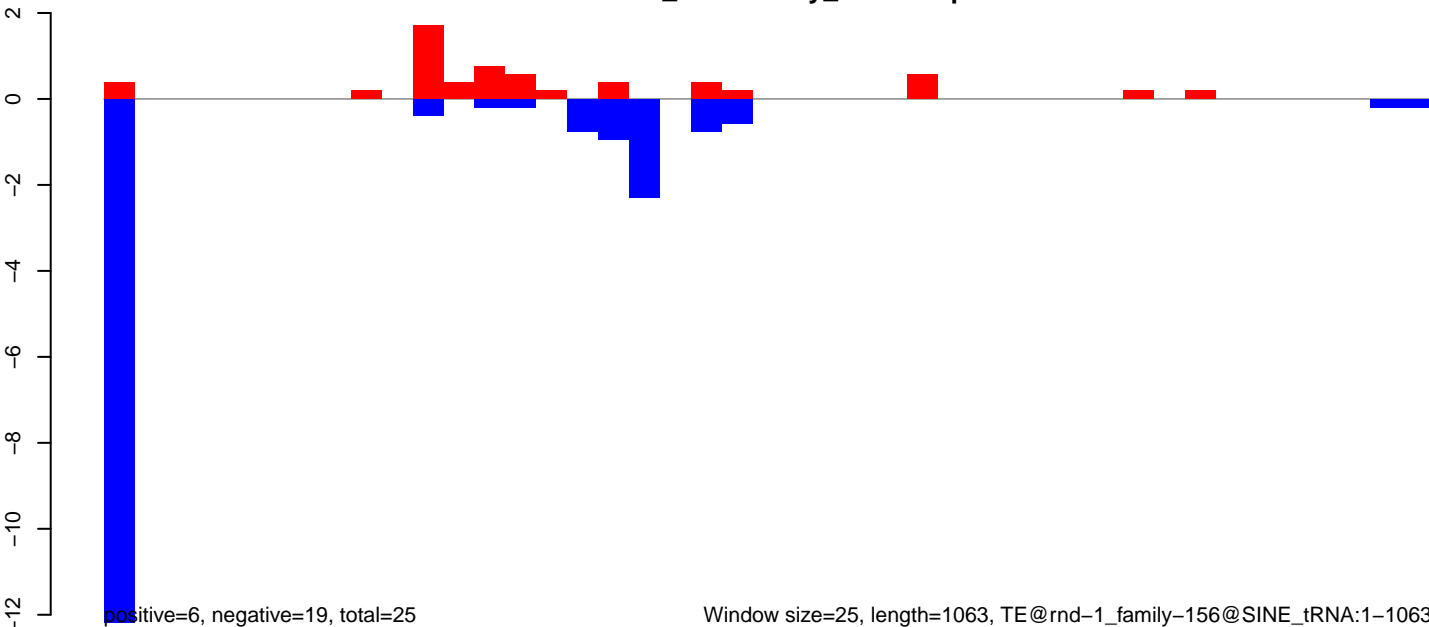
AeAlbo_WholeBody_CHIKV.18_23.rep



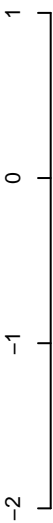
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

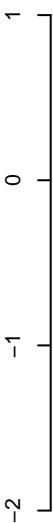


AeAlbo_WholeBody_CHIKV.18_23.rep



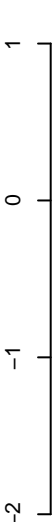
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



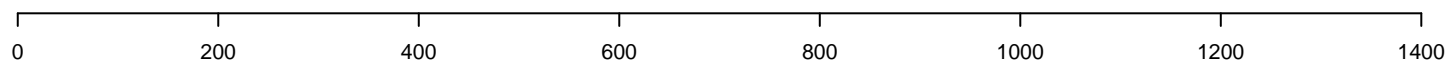
positive=3, negative=5, total=7

AeAlbo_WholeBody_CHIKV.rep

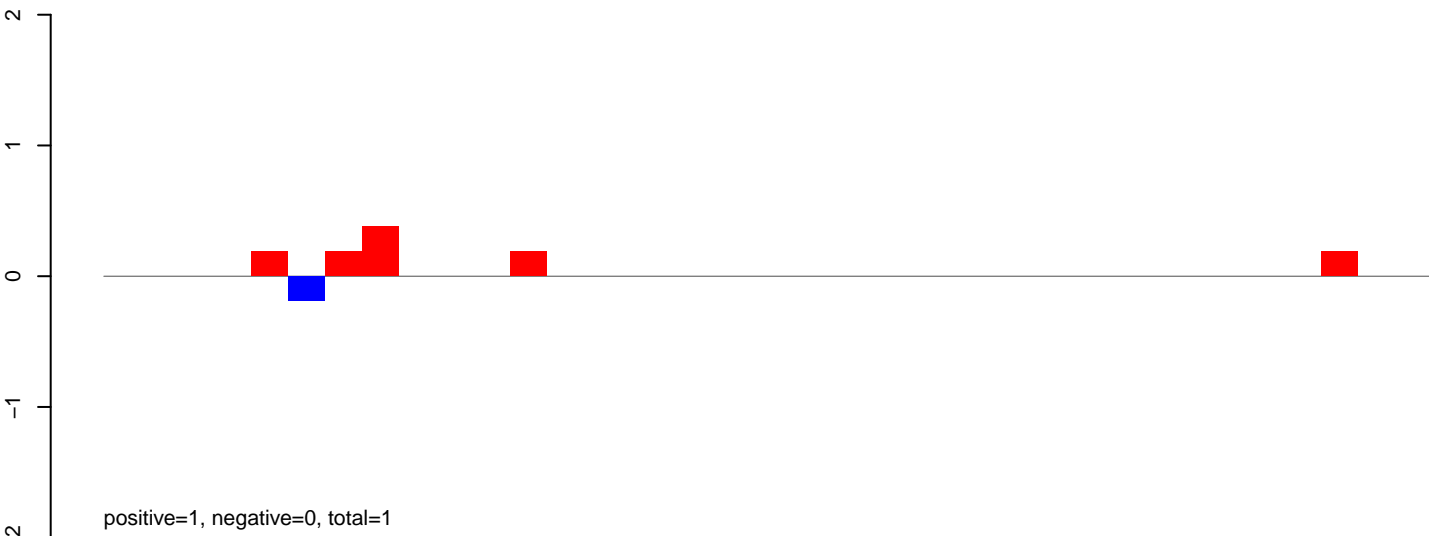


positive=3, negative=5, total=9

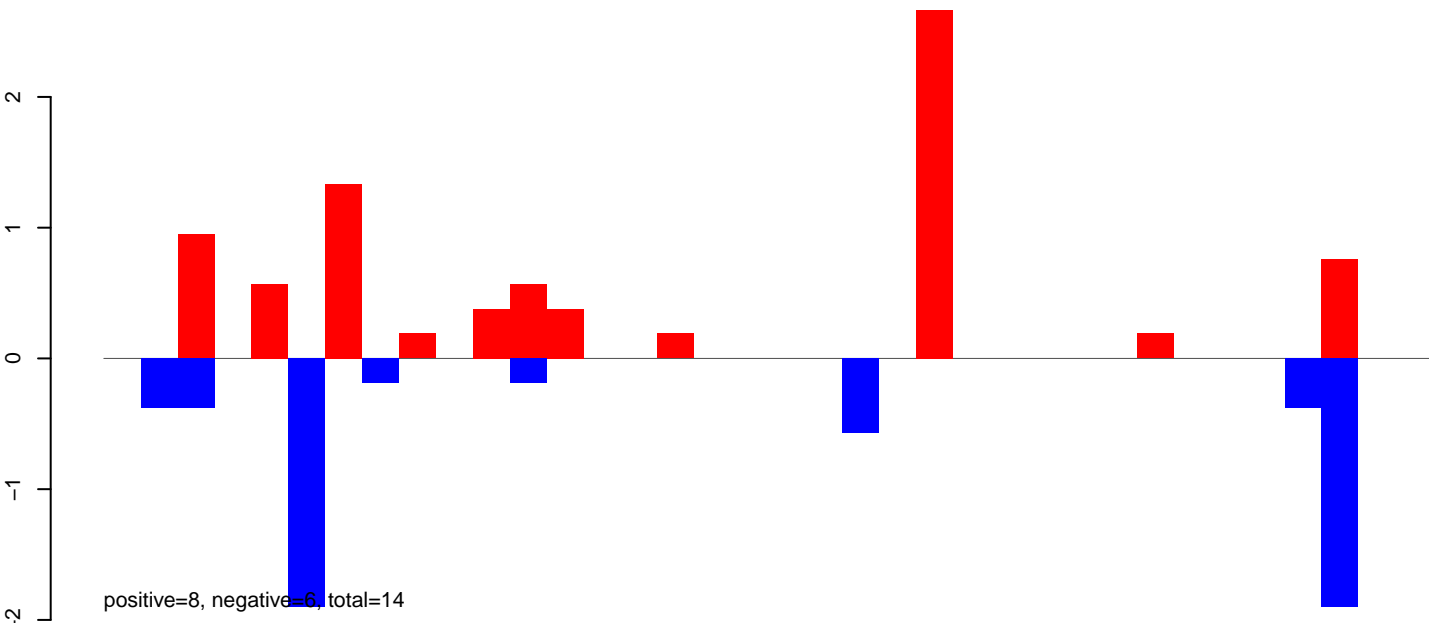
Window size=25, length=1304, TE@rnd-1_family-1209@Unknown:1-1304



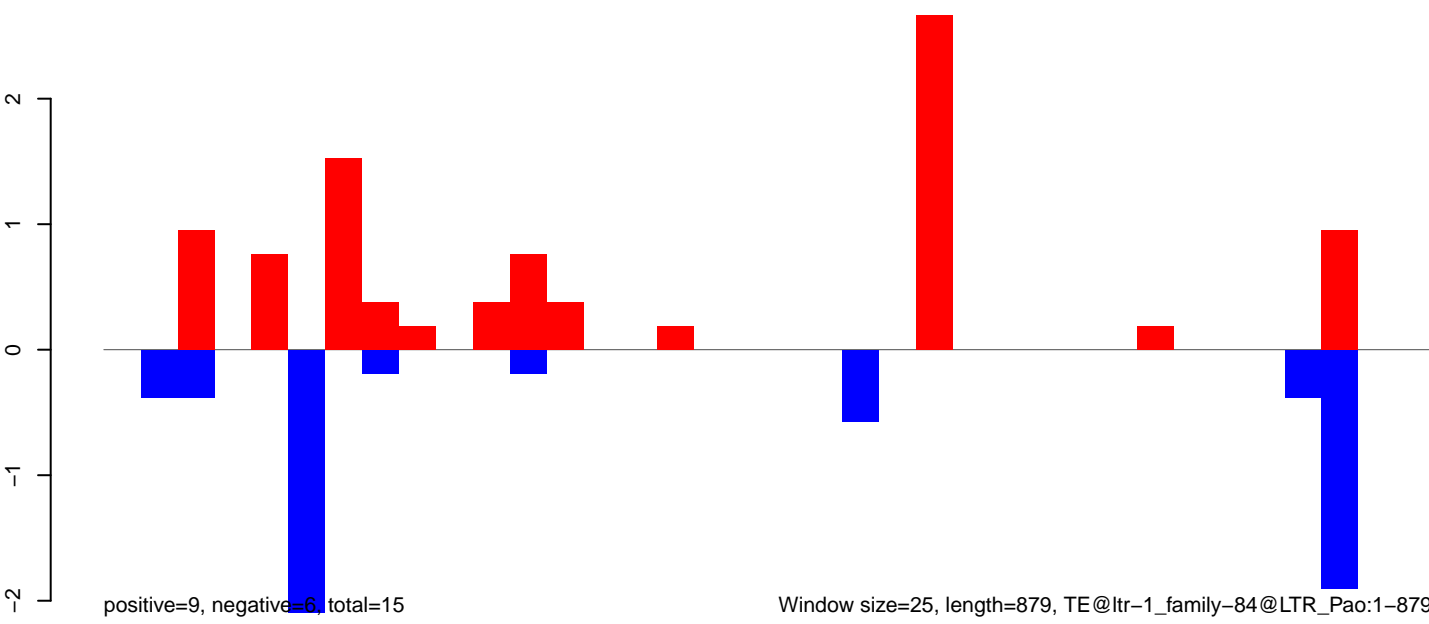
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

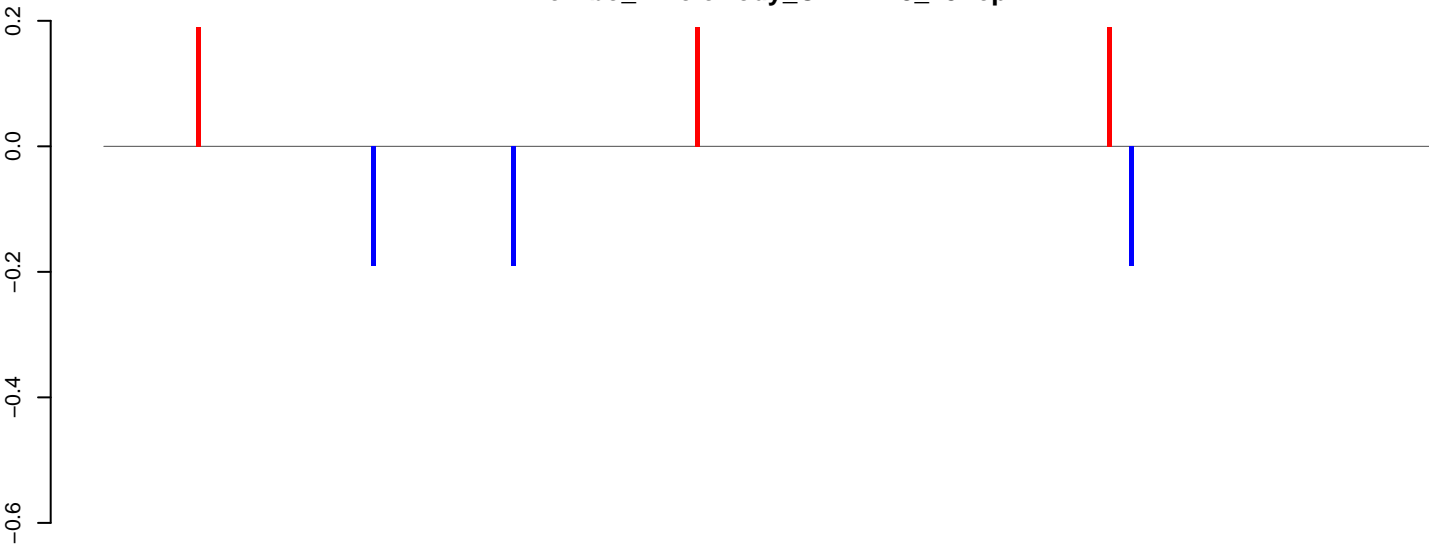


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=879, TE@ltr-1_family-84@LTR_Pao:1-879

AeAlbo_WholeBody_CHIKV.18_23.rep



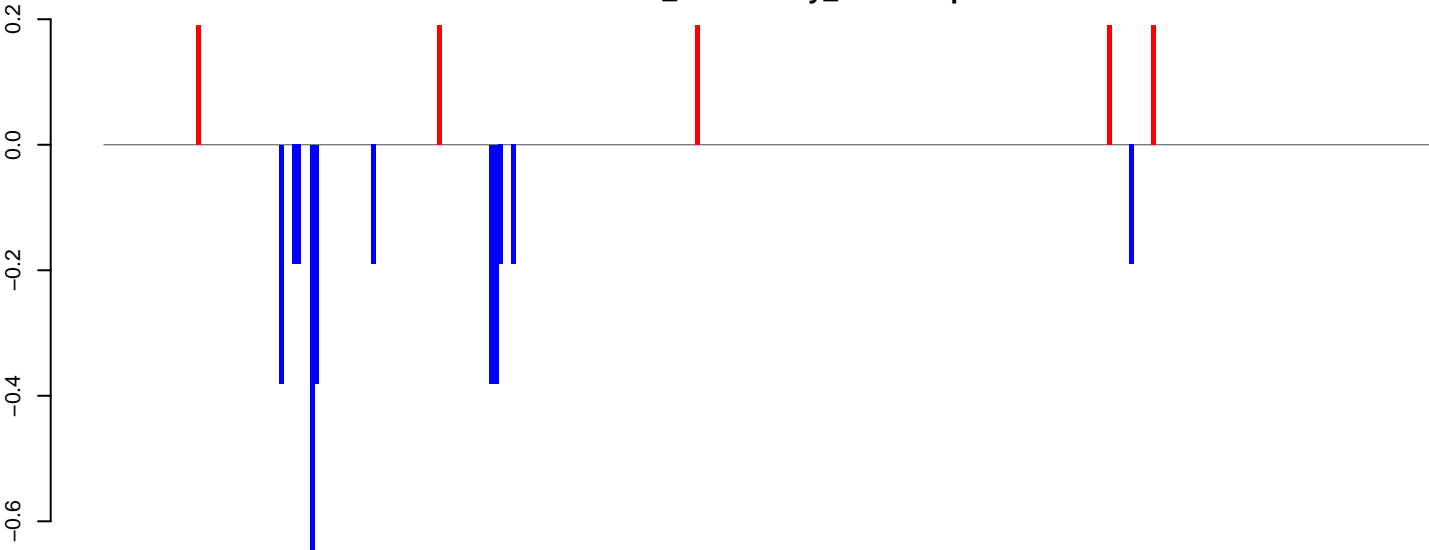
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=3

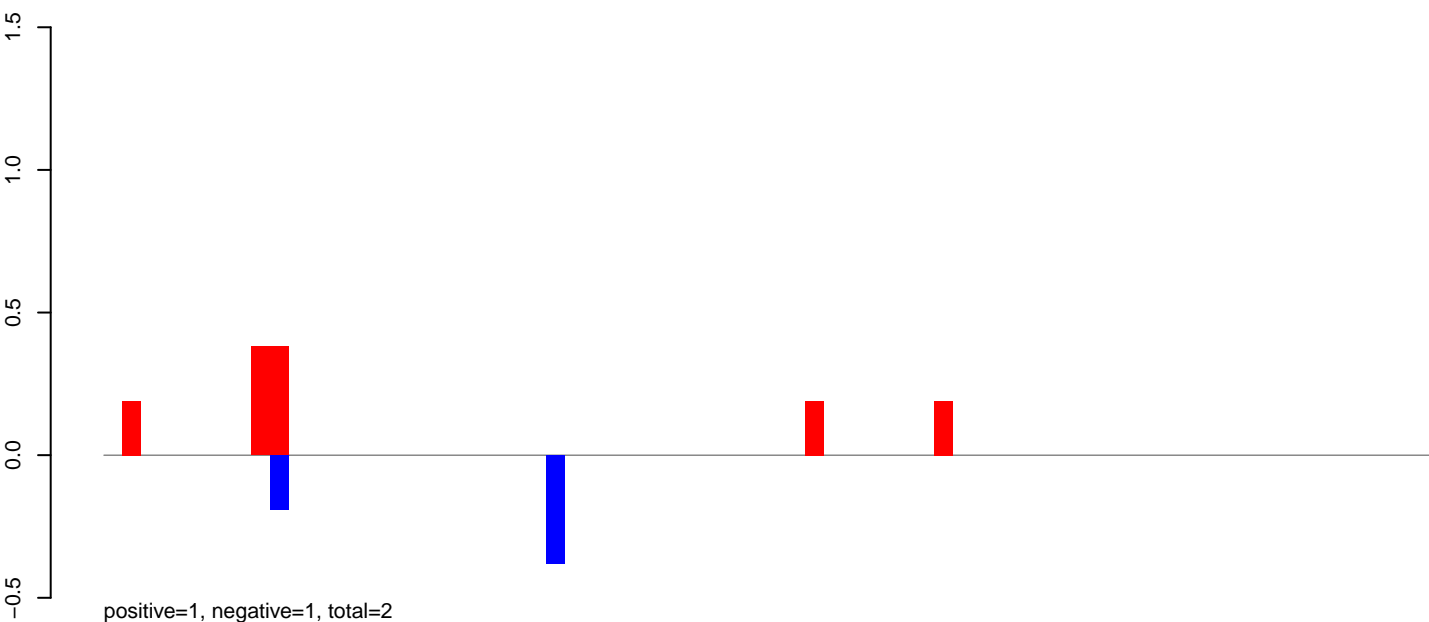
AeAlbo_WholeBody_CHIKV.rep



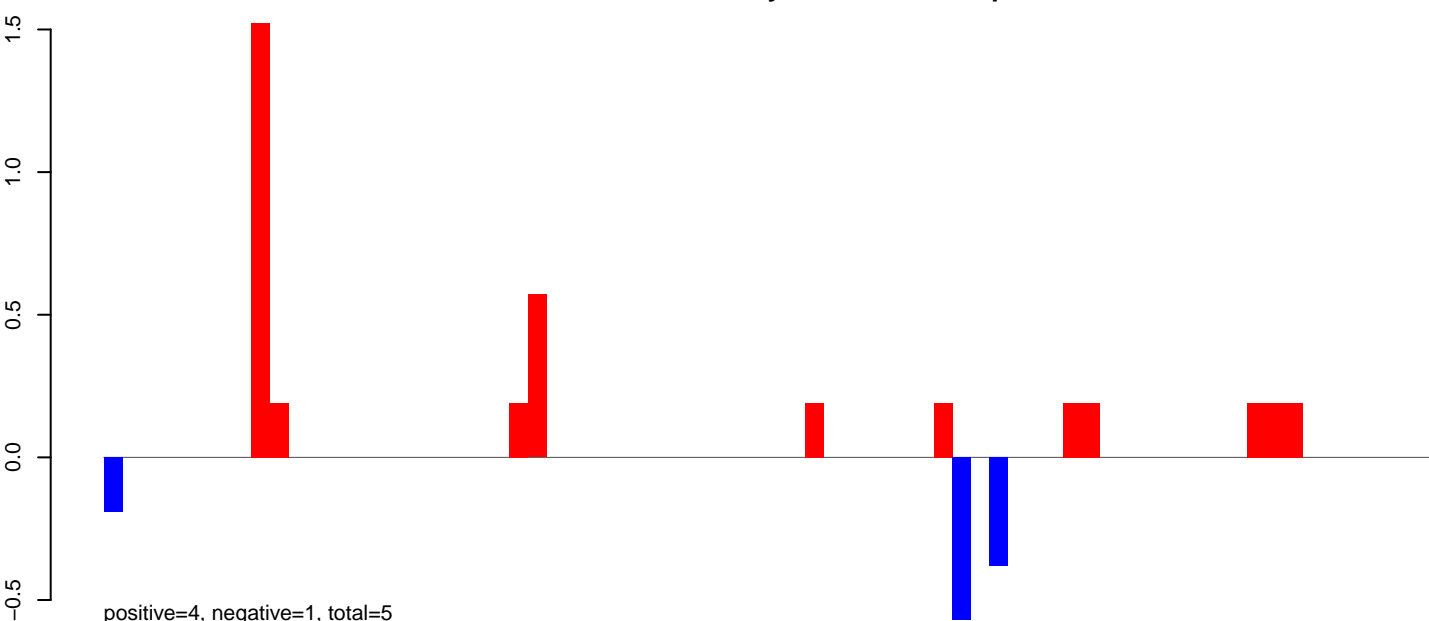
positive=1, negative=3, total=4

Window size=25, length=7567, TE@ltr-1_family-6220@LTR_Pao:1-7567

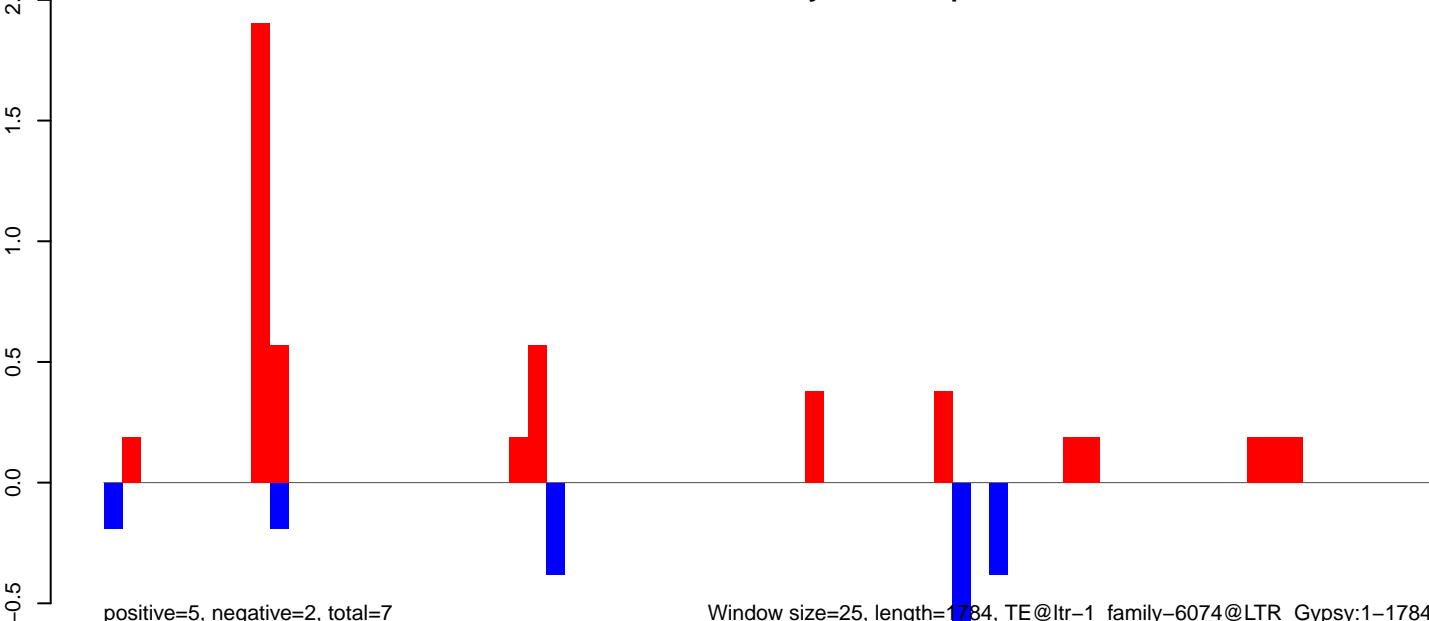
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

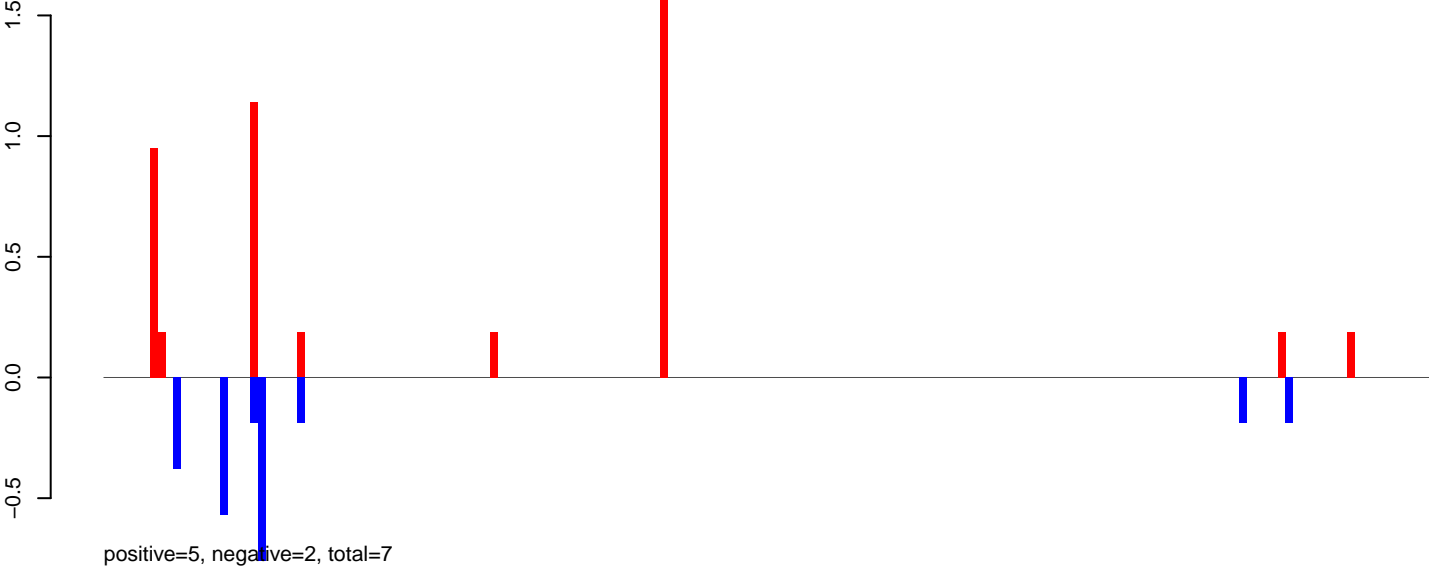


Window size=25, length=1784, TE@ltr-1_family-6074@LTR_Gypsy:1-1784

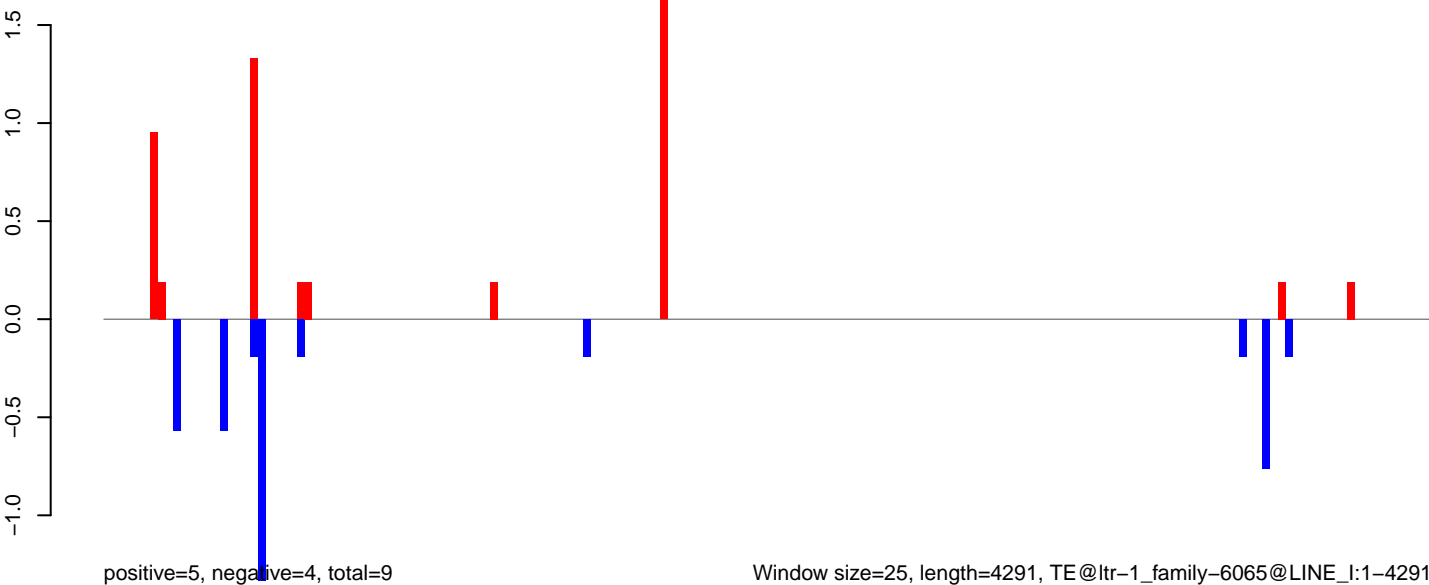
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



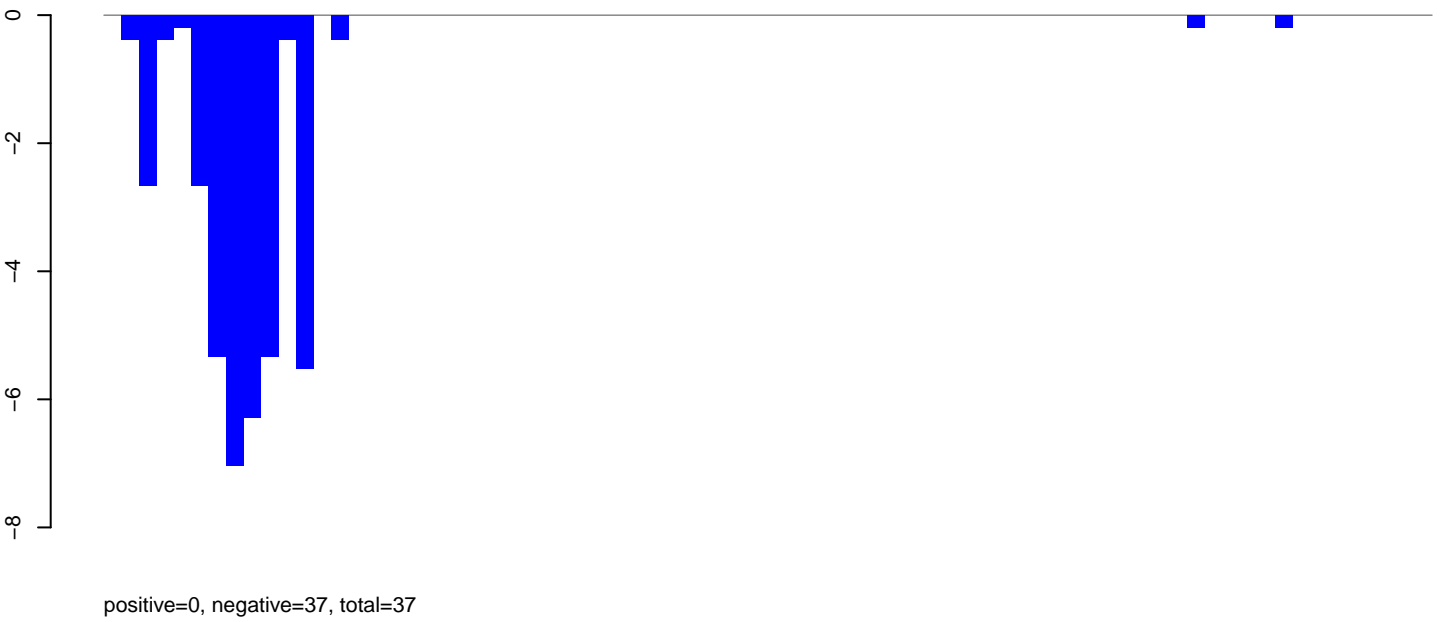
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

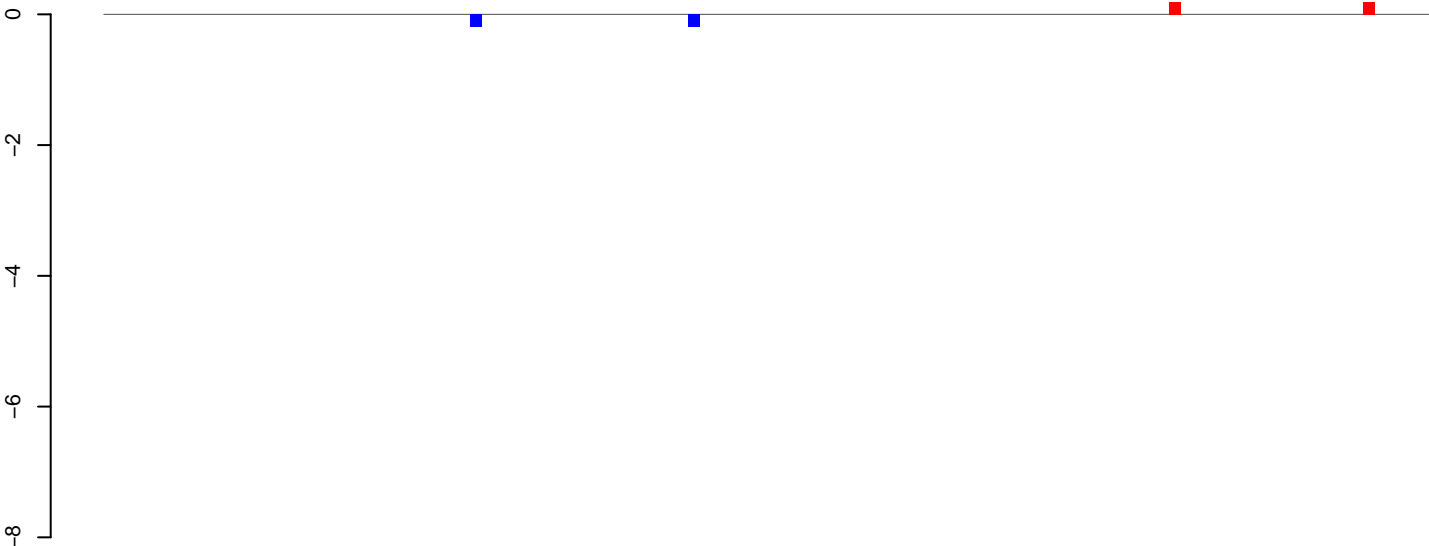


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1883, TE@ltr-1_family-5895@Unknown:1-1883

AeAlbo_WholeBody_CHIKV.18_23.rep



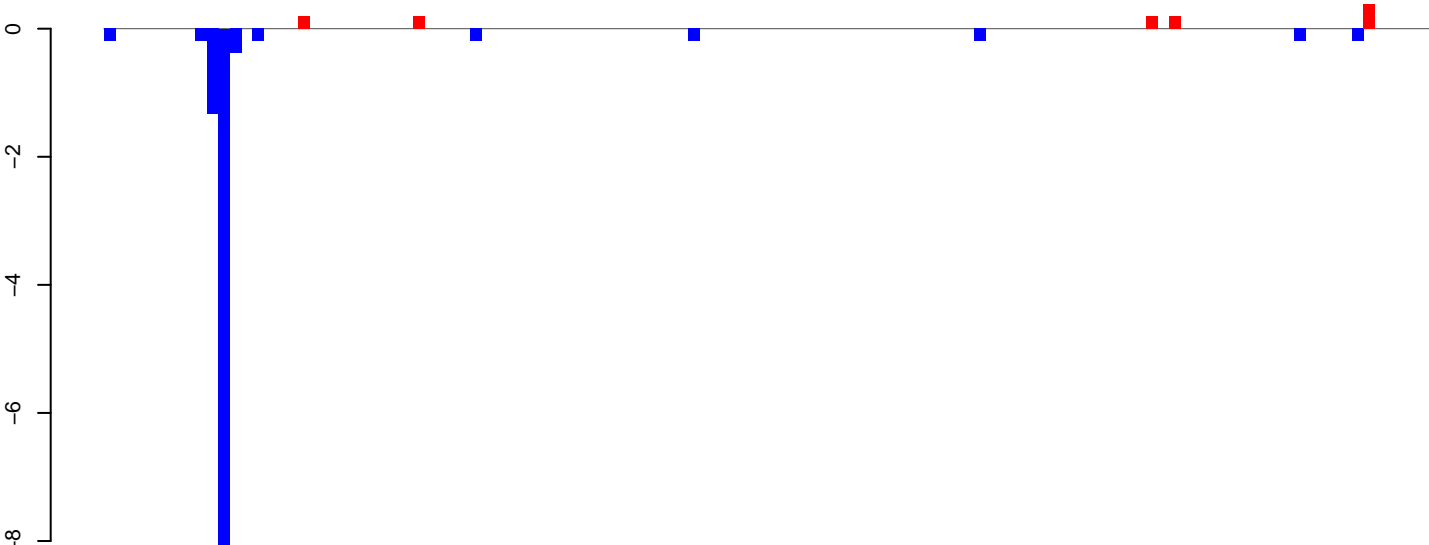
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=12, total=13

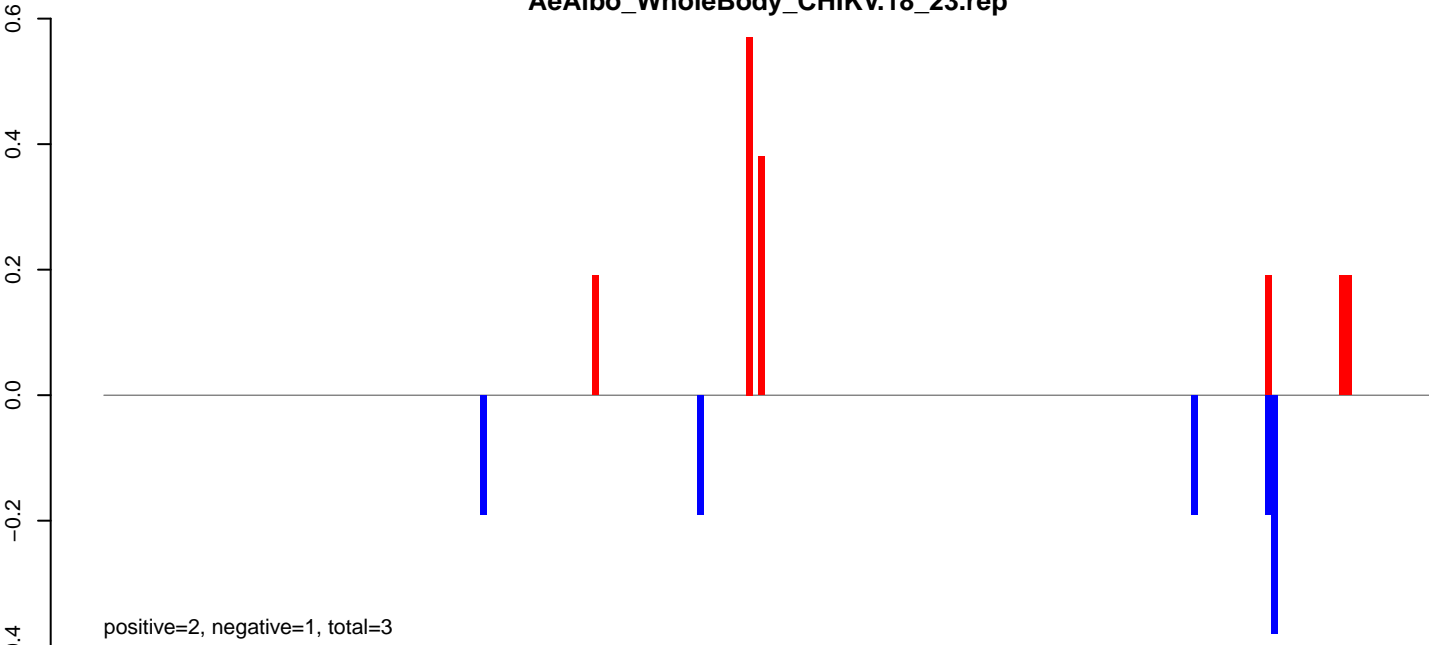
AeAlbo_WholeBody_CHIKV.rep



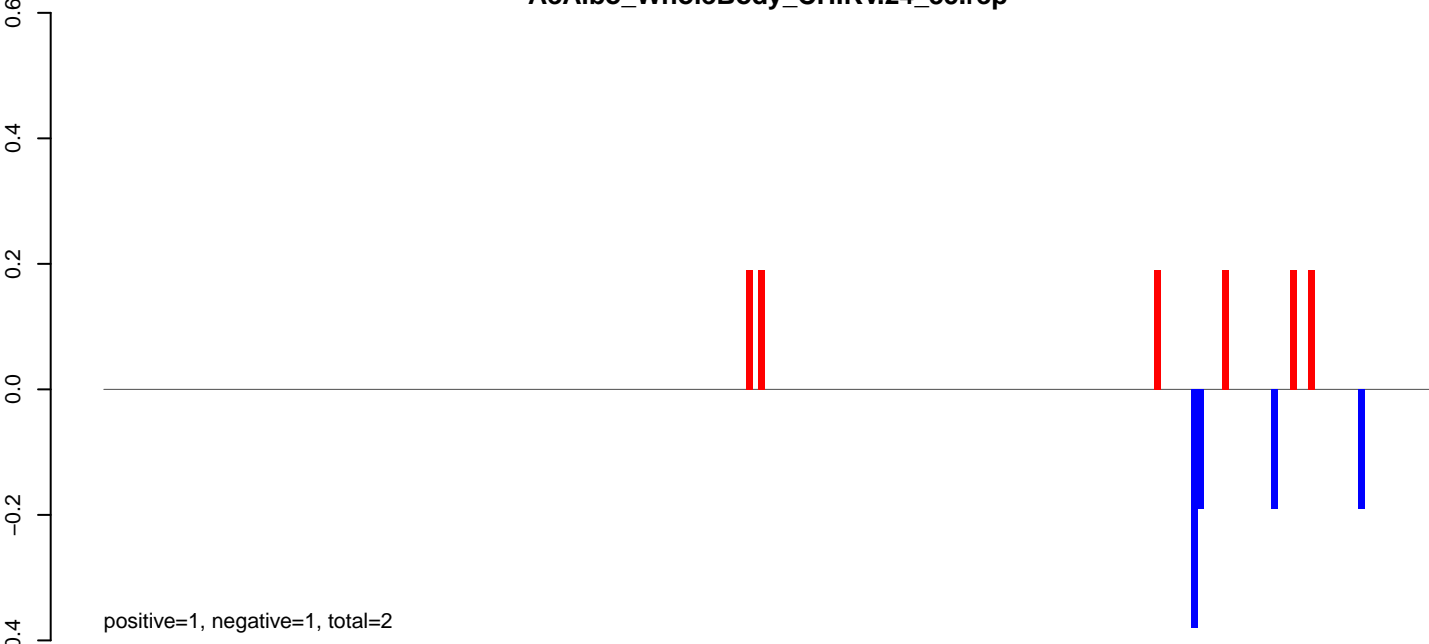
positive=1, negative=12, total=13

Window size=25, length=2876, TE@ltr-1_family-5542@LINE RTE-BovB:1-2876

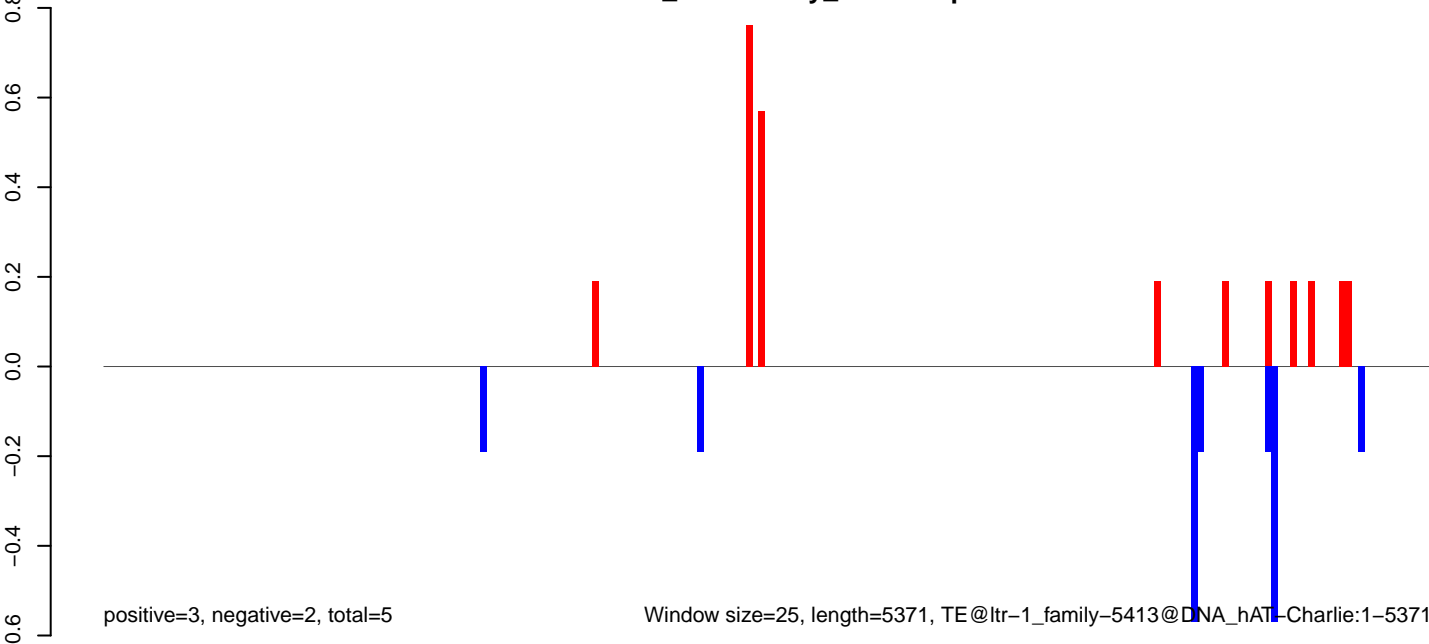
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



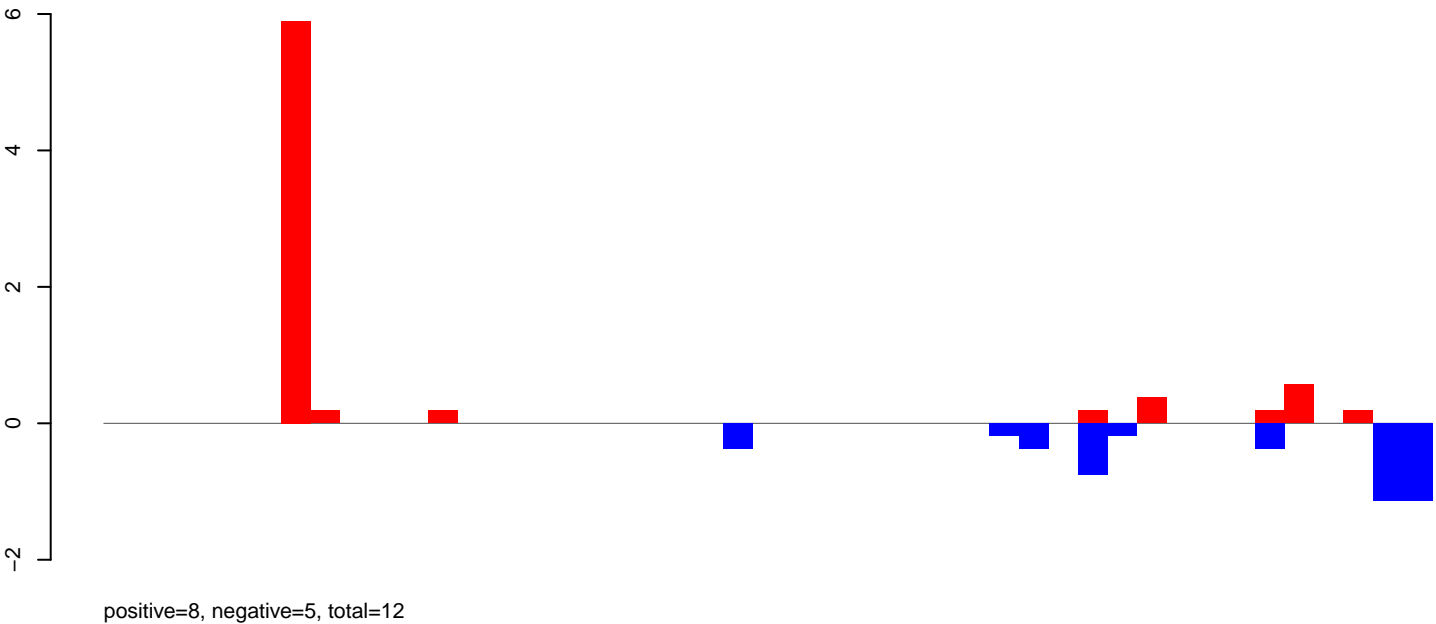
AeAlbo_WholeBody_CHIKV.rep



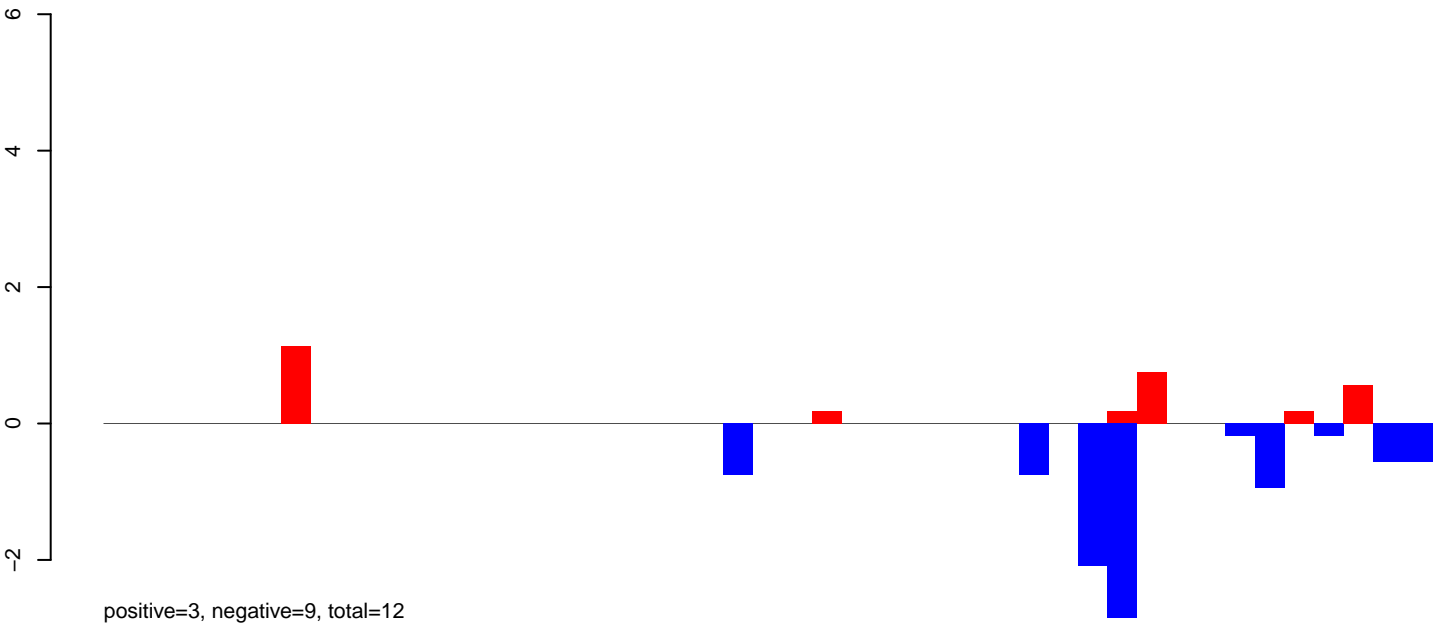
Window size=25, length=5371, TE@ltr-1_family-5413@DNA_hAT-Charlie:1-5371

0 1000 2000 3000 4000 5000

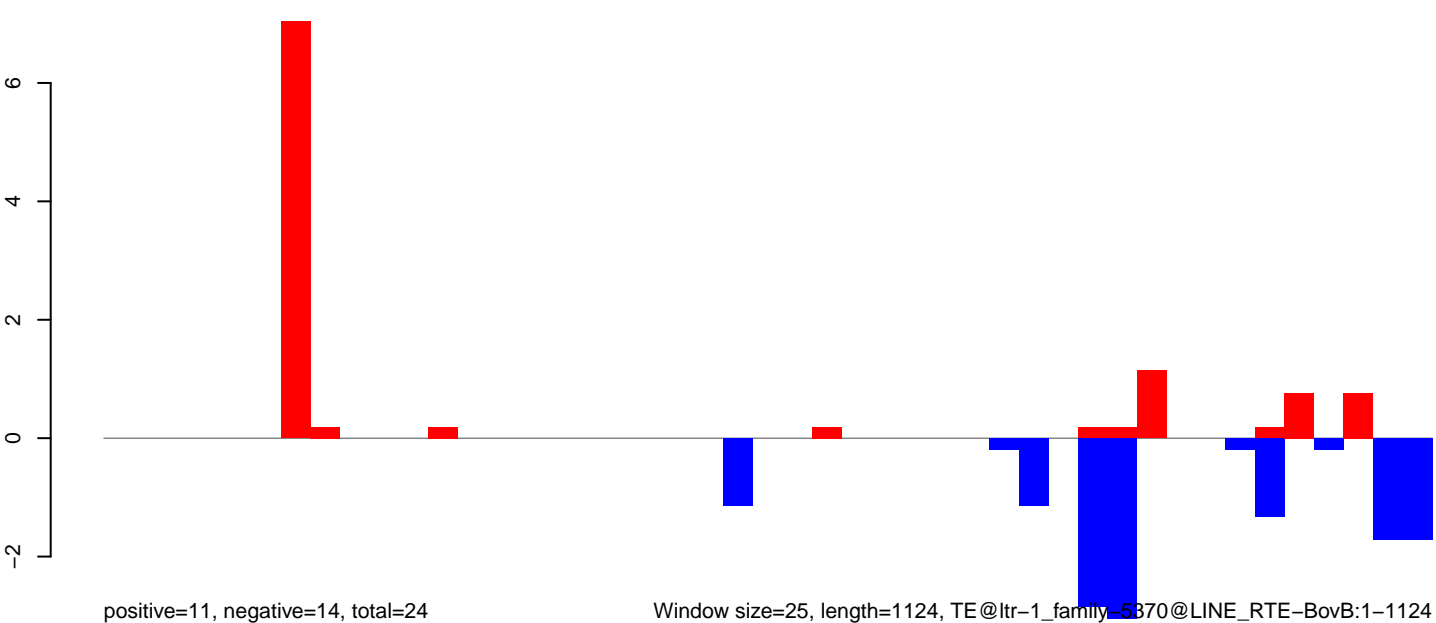
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

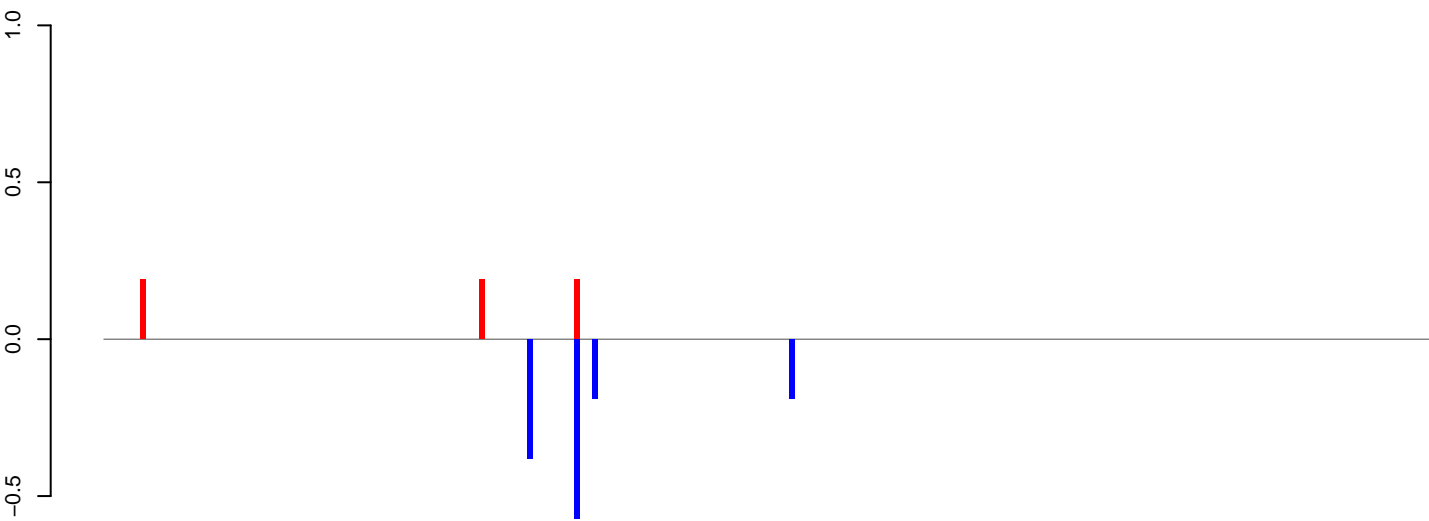


AeAlbo_WholeBody_CHIKV.rep



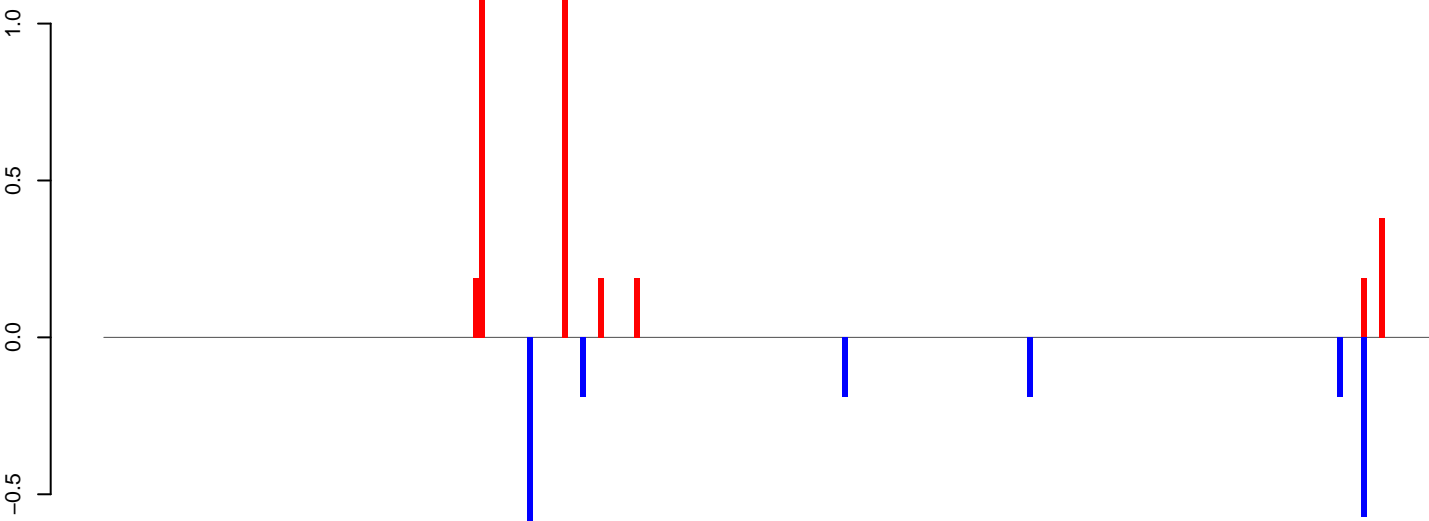
Window size=25, length=1124, TE@ltr-1_family_5370@LINE RTE-BovB:1-1124

AeAlbo_WholeBody_CHIKV.18_23.rep



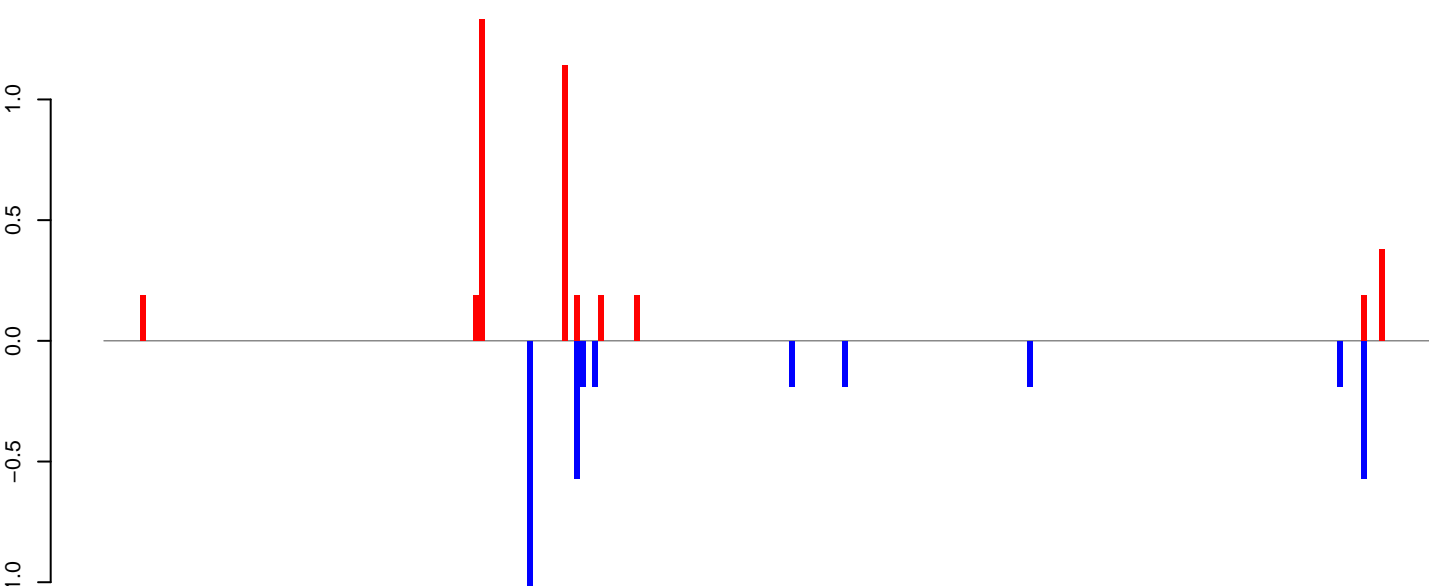
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=6

AeAlbo_WholeBody_CHIKV.rep

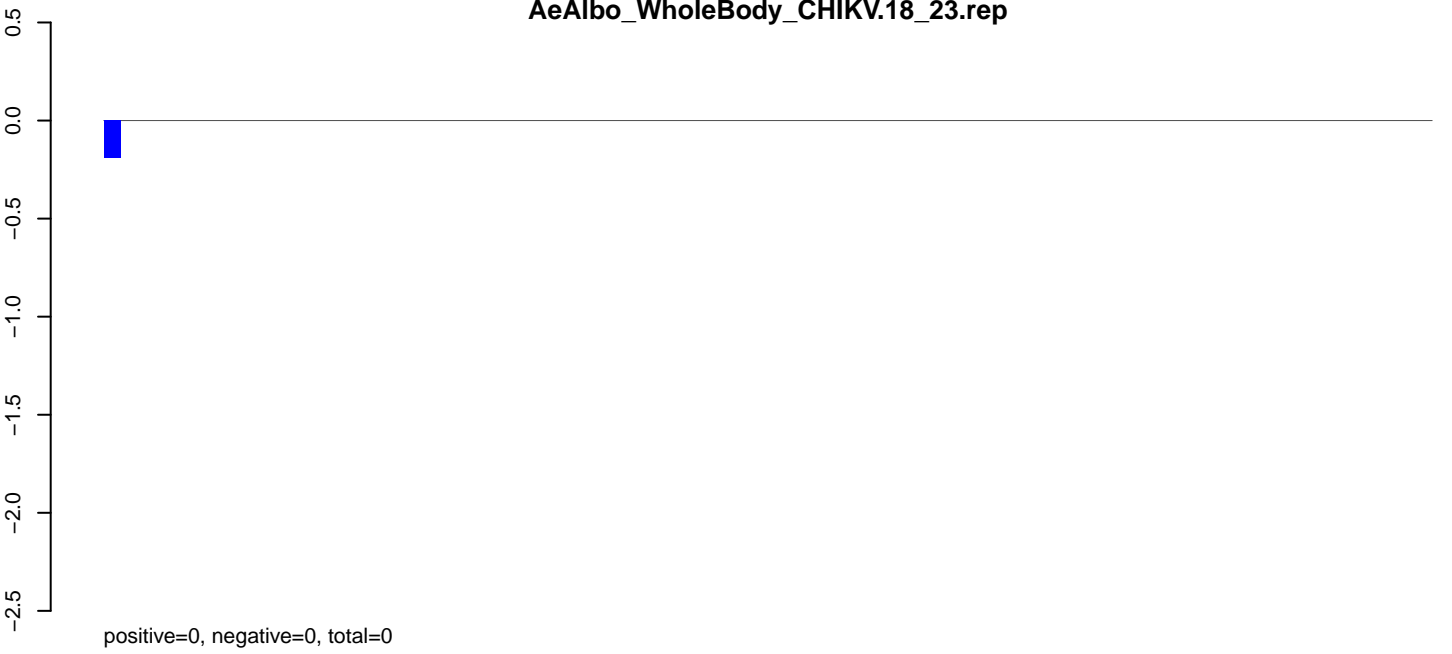


positive=4, negative=3, total=7

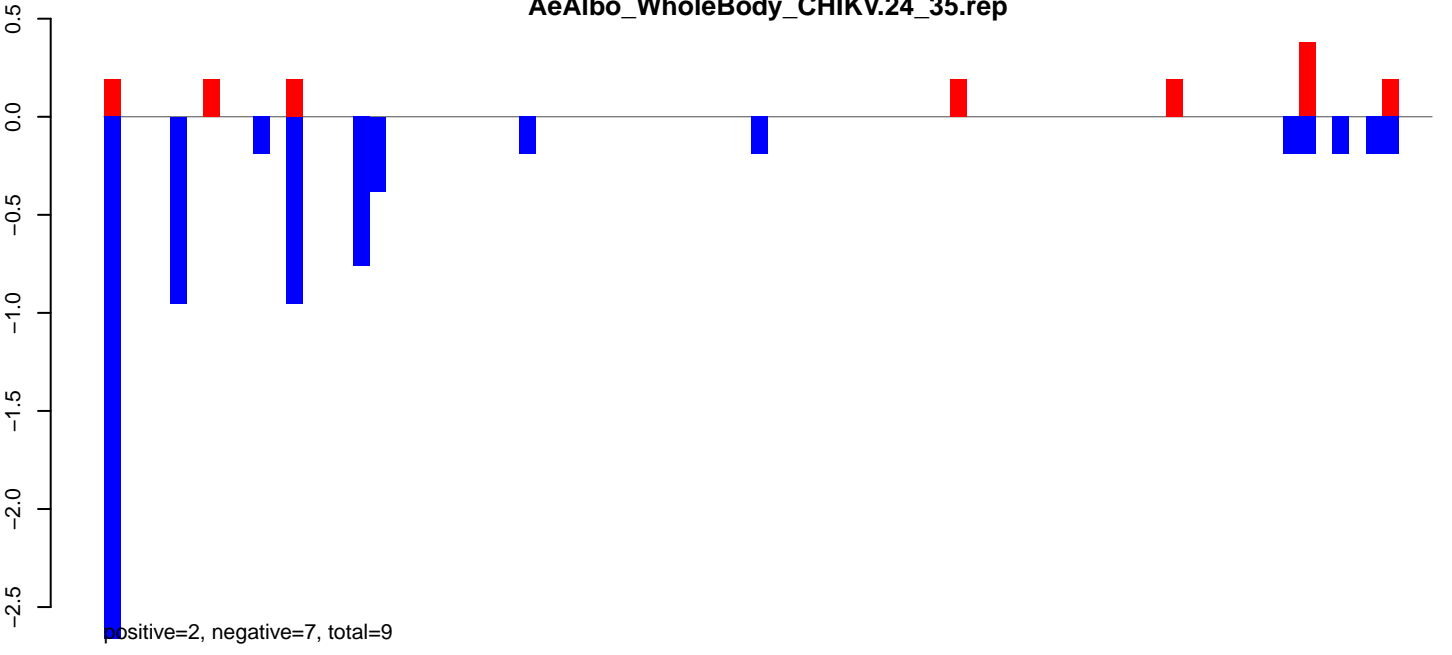
Window size=25, length=5568, TE@ltr-1_family-5321@LINE RTE-BovB:1-5568

0 1000 2000 3000 4000 5000

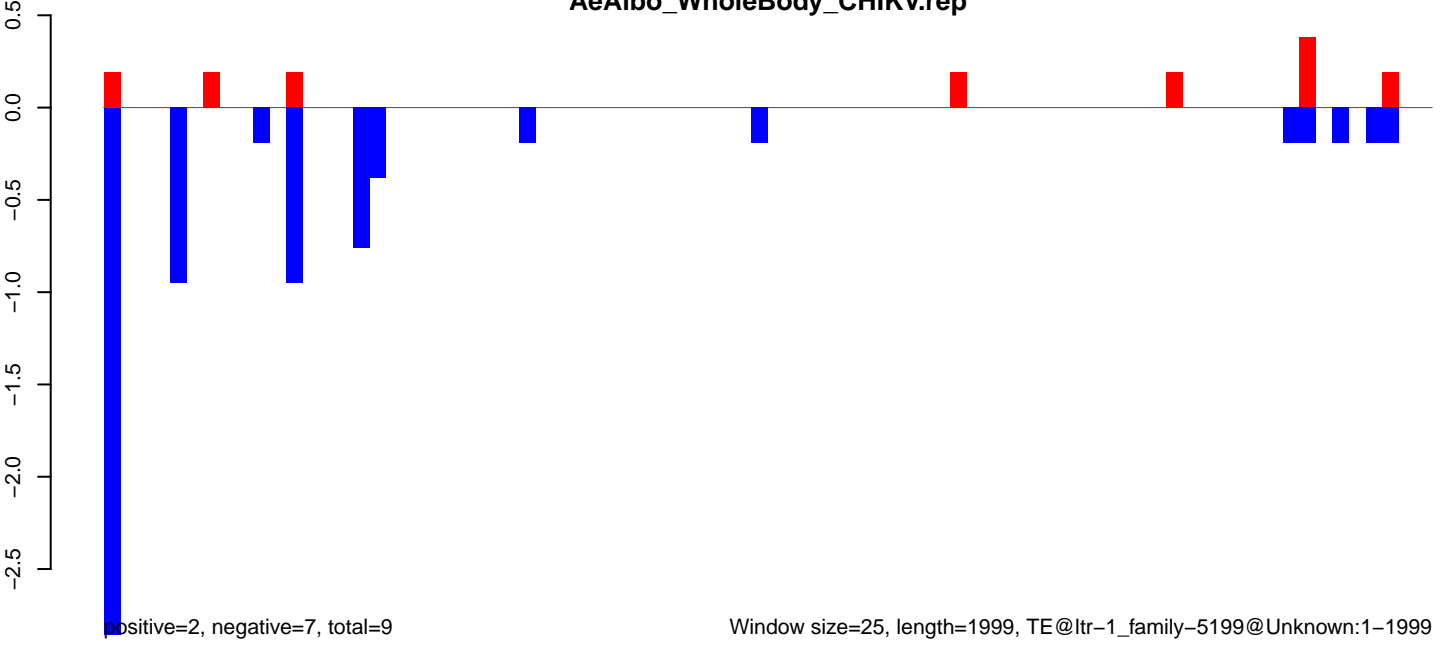
AeAlbo_WholeBody_CHIKV.18_23.rep



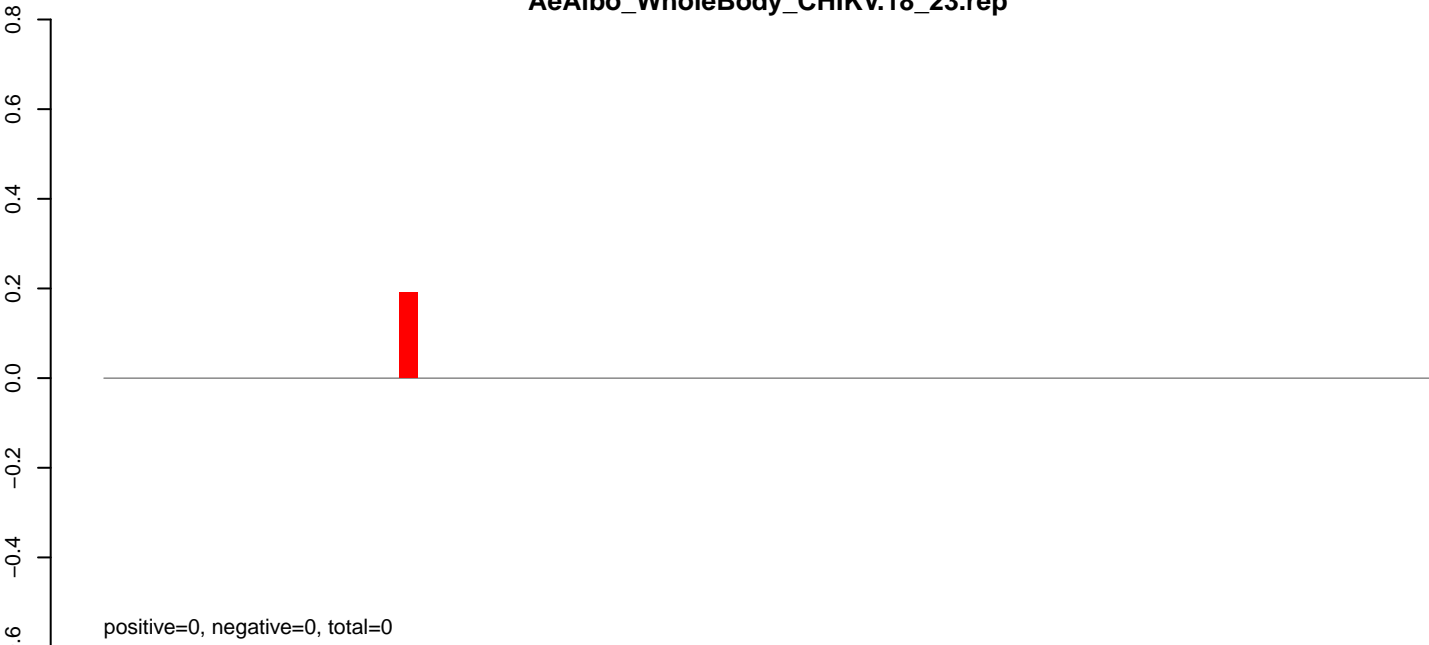
AeAlbo_WholeBody_CHIKV.24_35.rep



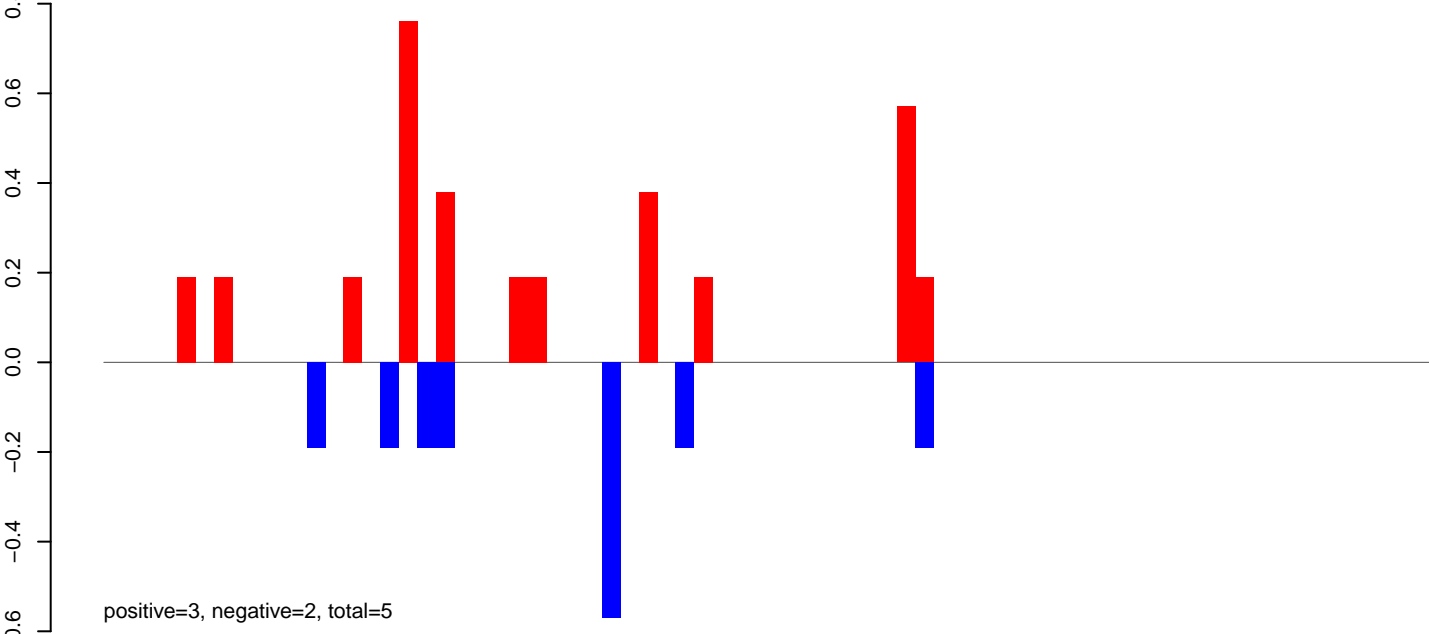
AeAlbo_WholeBody_CHIKV.rep



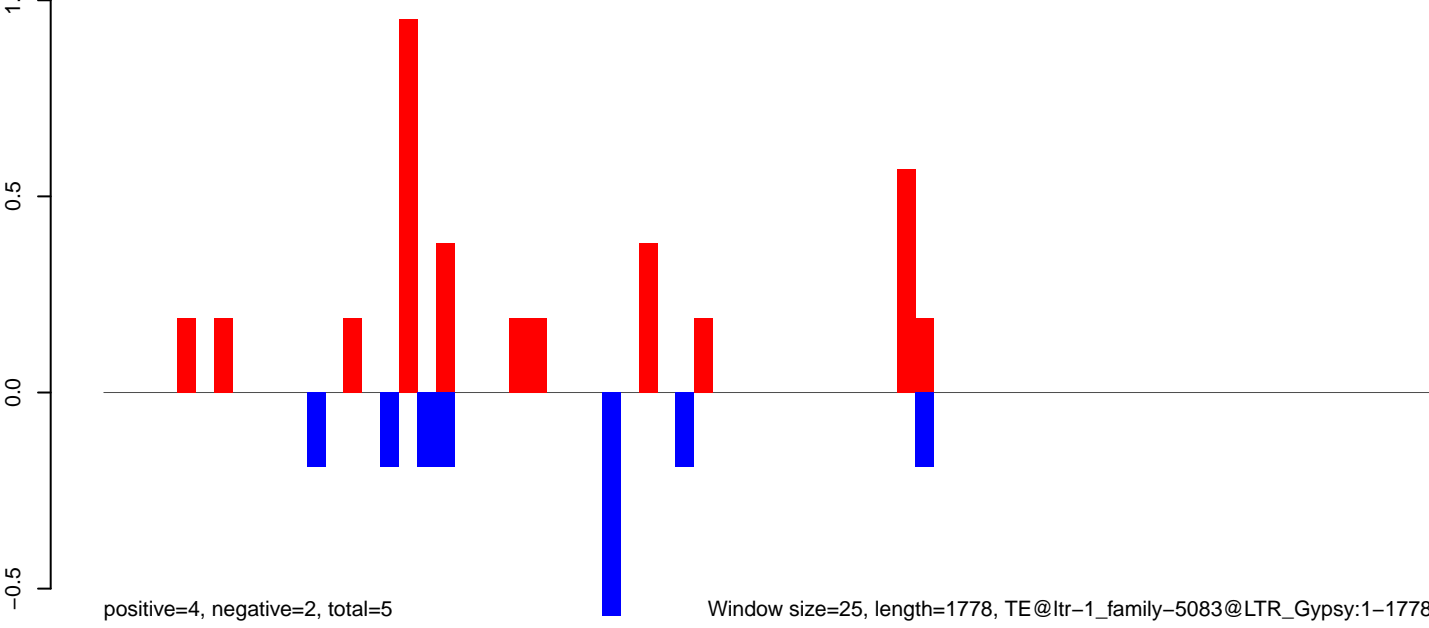
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



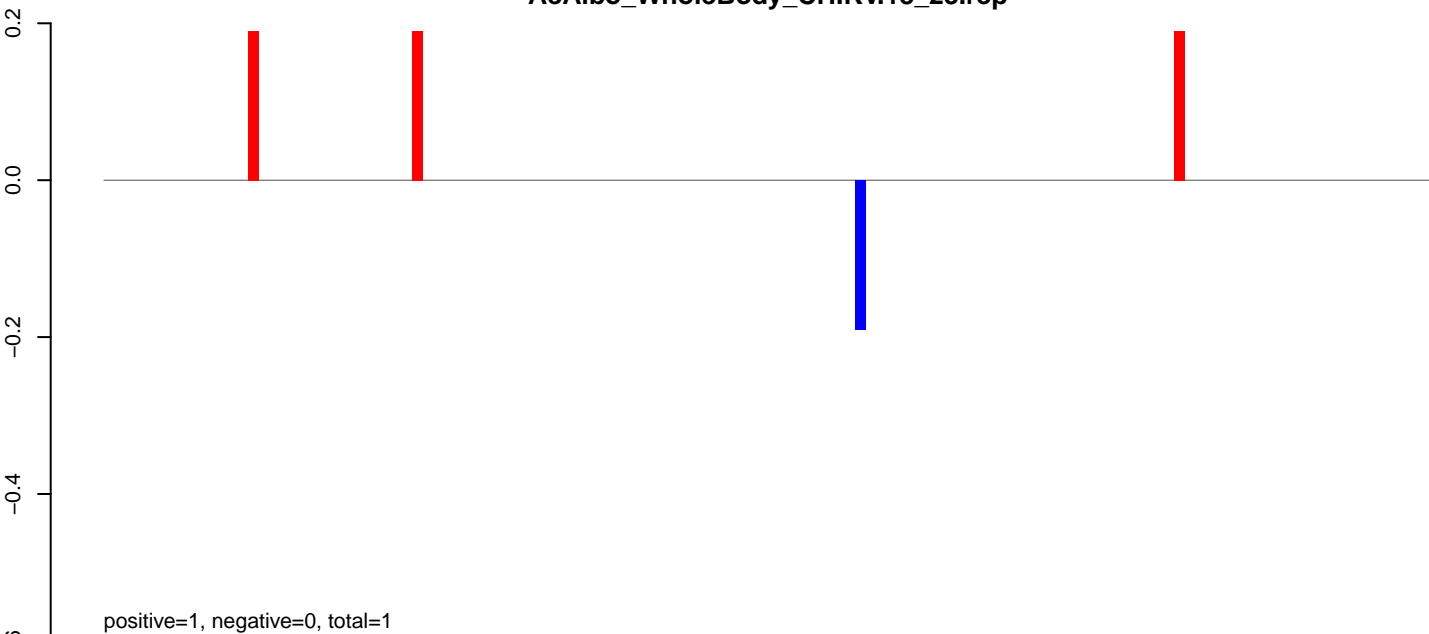
AeAlbo_WholeBody_CHIKV.rep



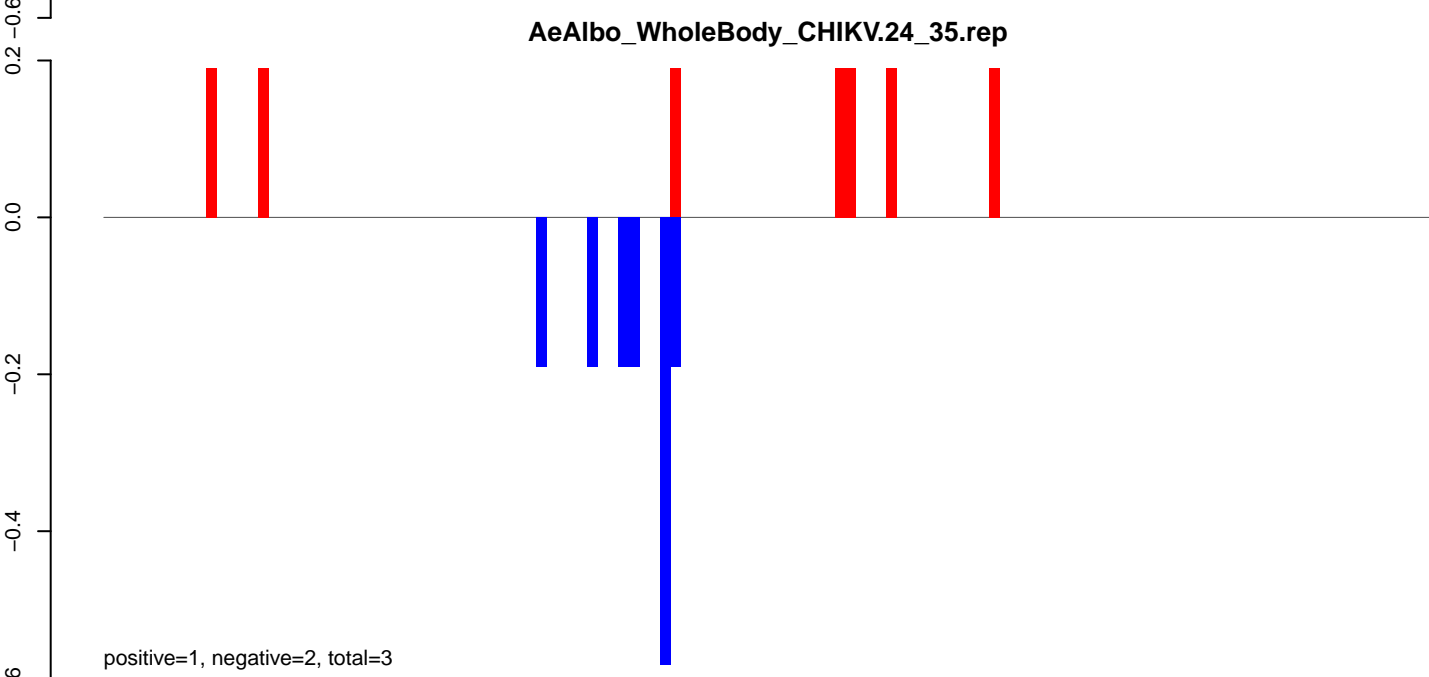
Window size=25, length=1778, TE@ltr-1_family-5083@LTR_Gypsy:1-1778

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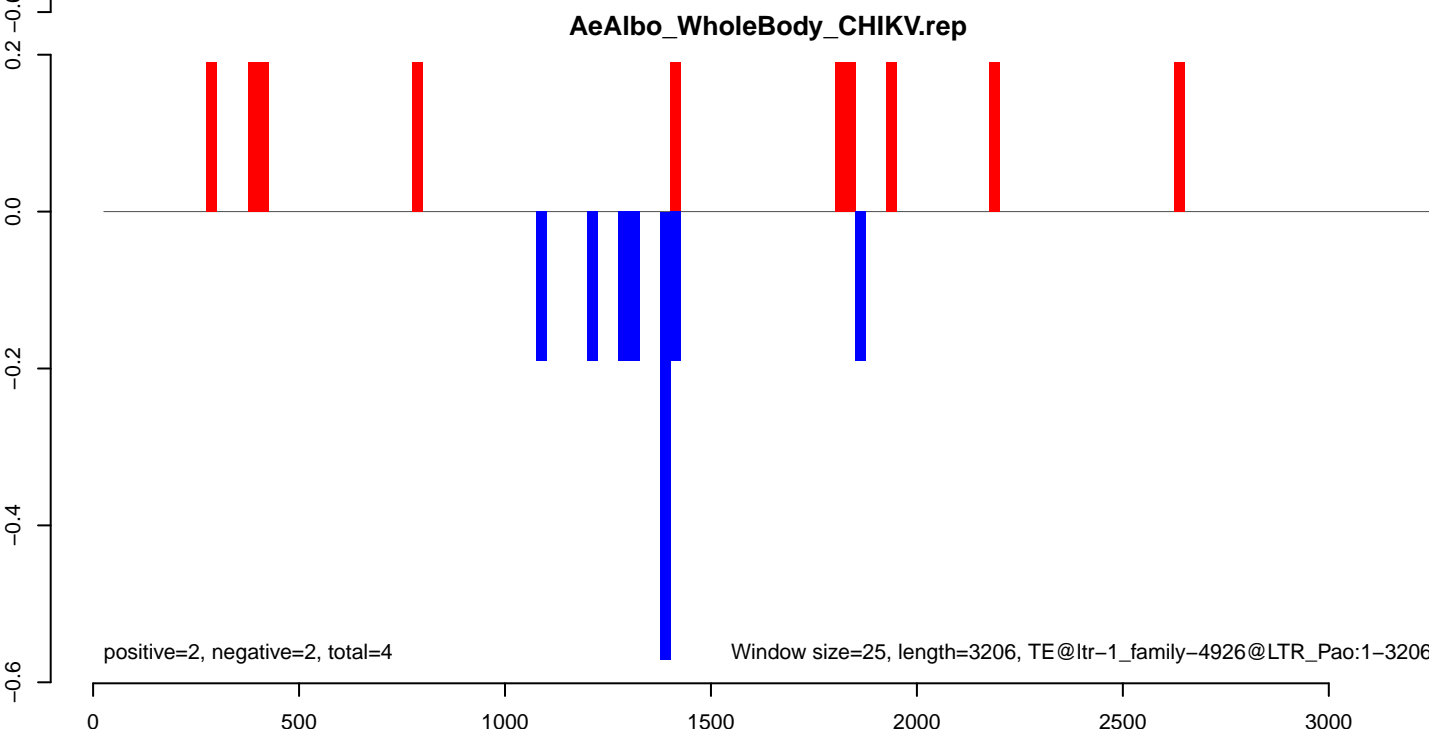
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

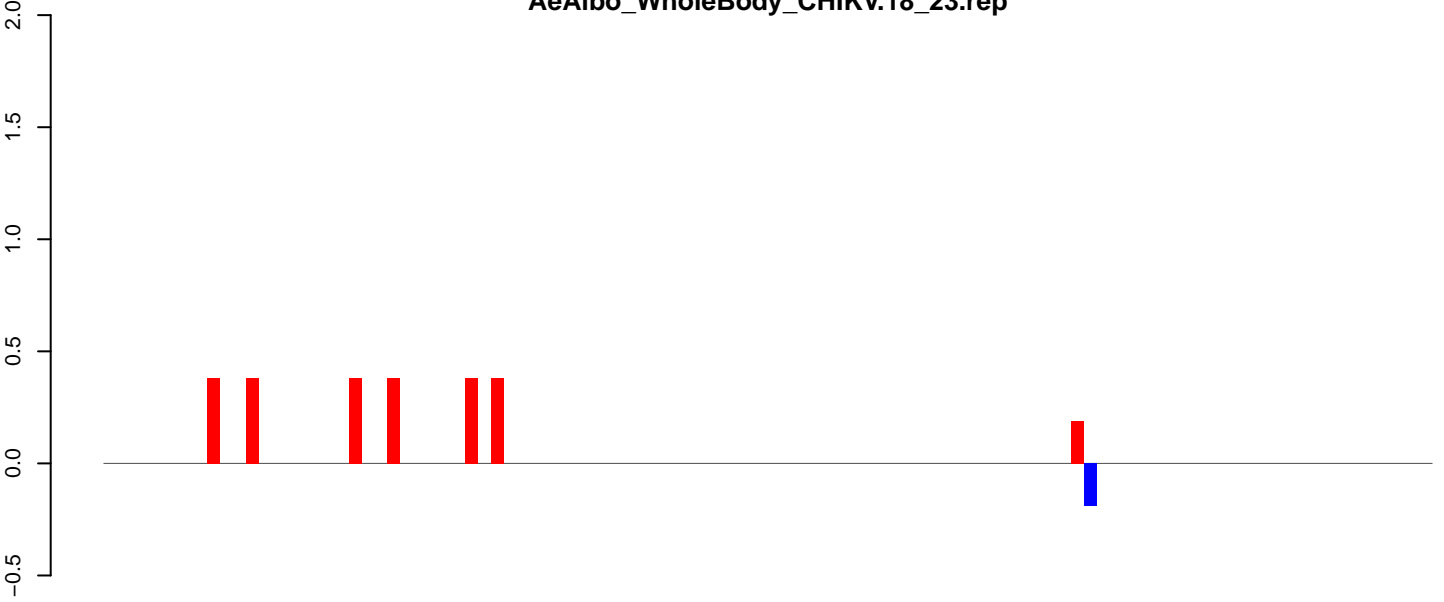


AeAlbo_WholeBody_CHIKV.rep

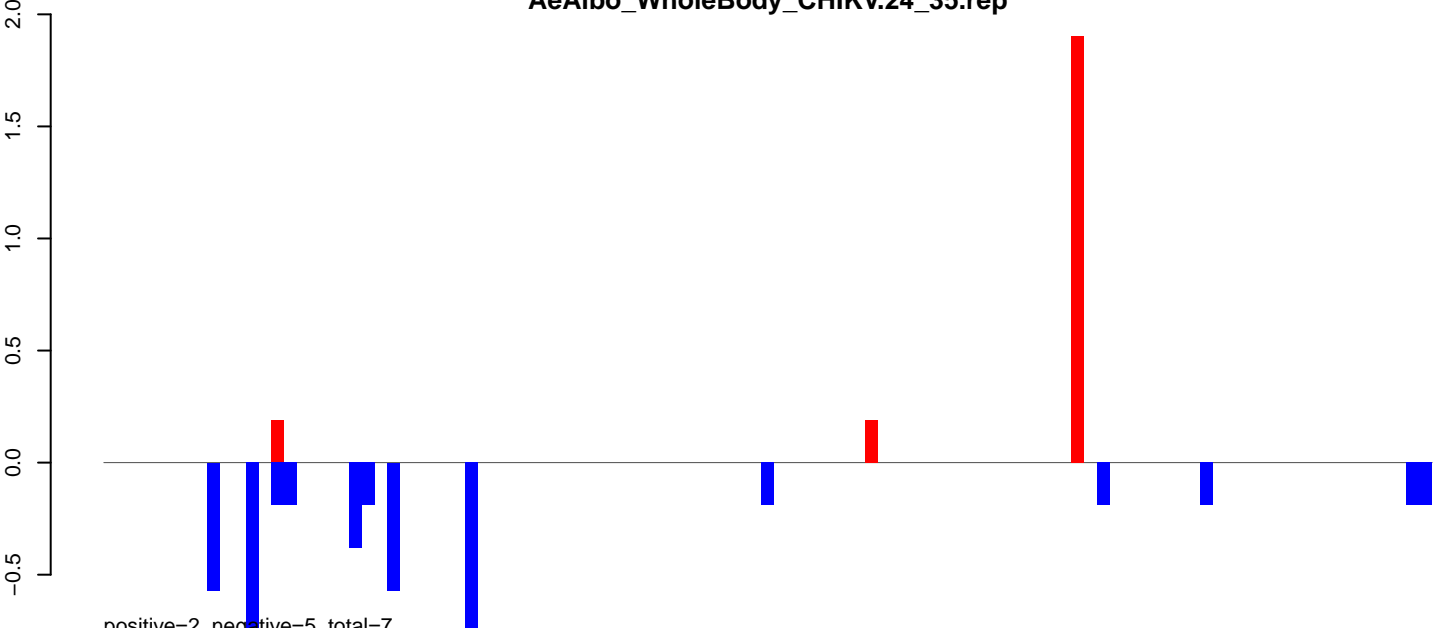


Window size=25, length=3206, TE@ltr-1_family-4926@LTR_Pao:1-3206

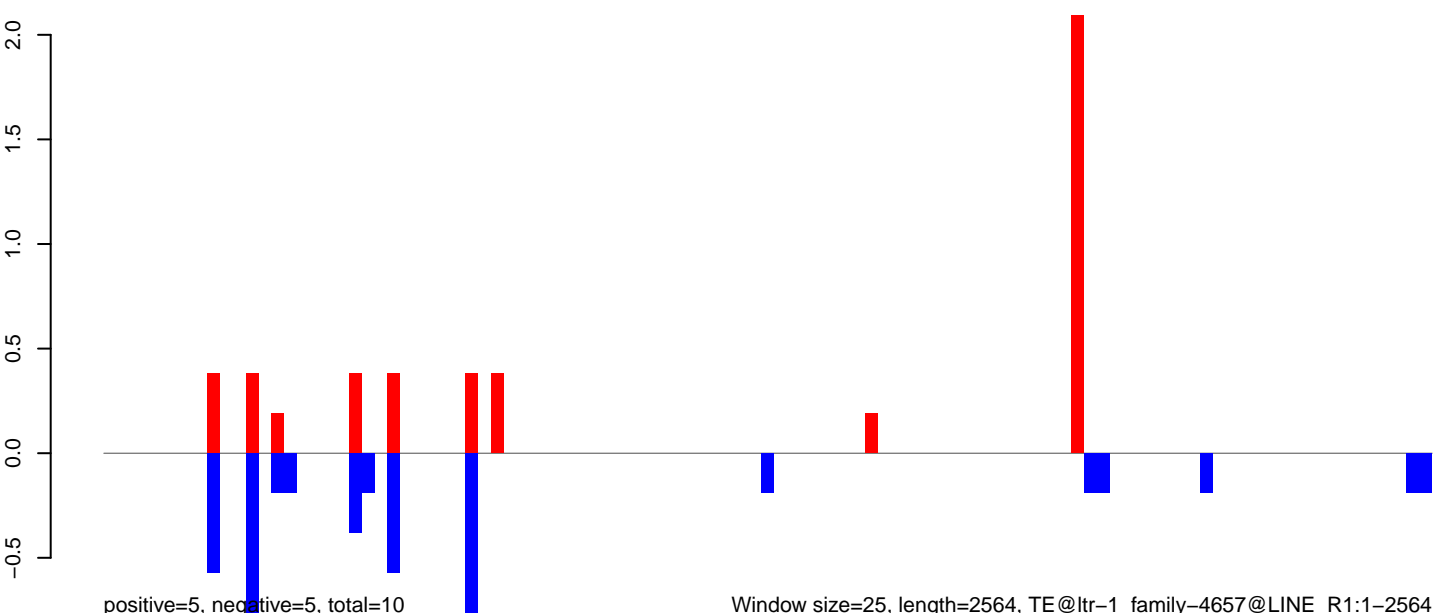
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

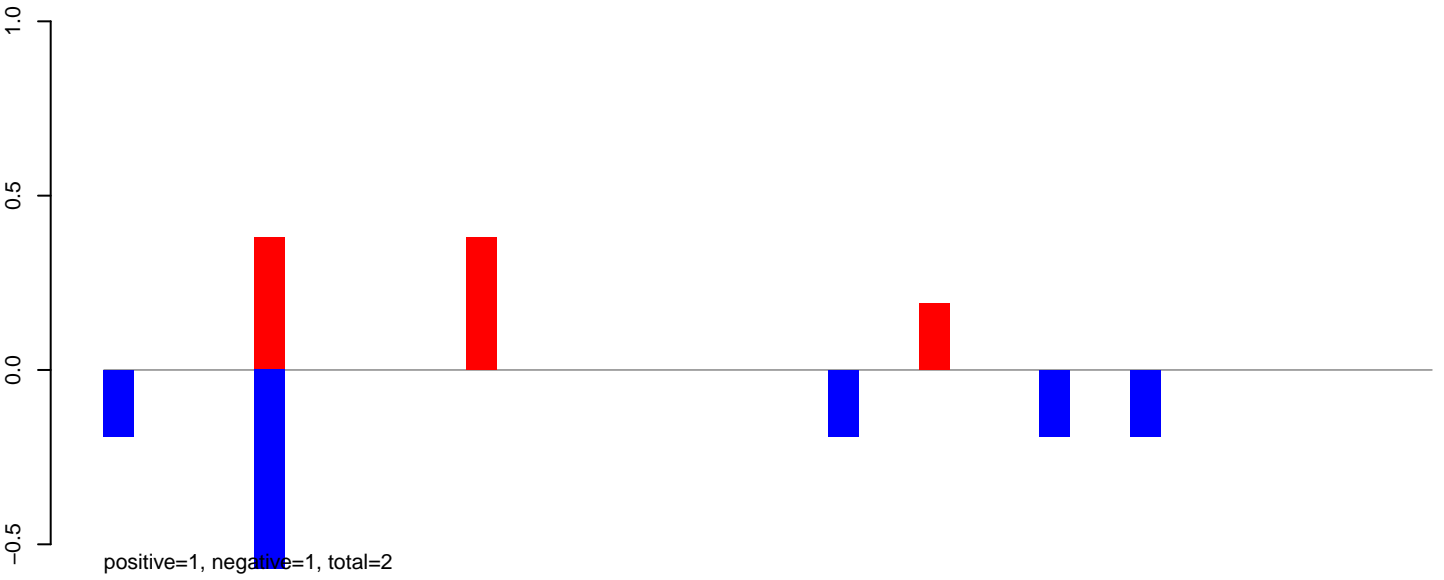


AeAlbo_WholeBody_CHIKV.rep

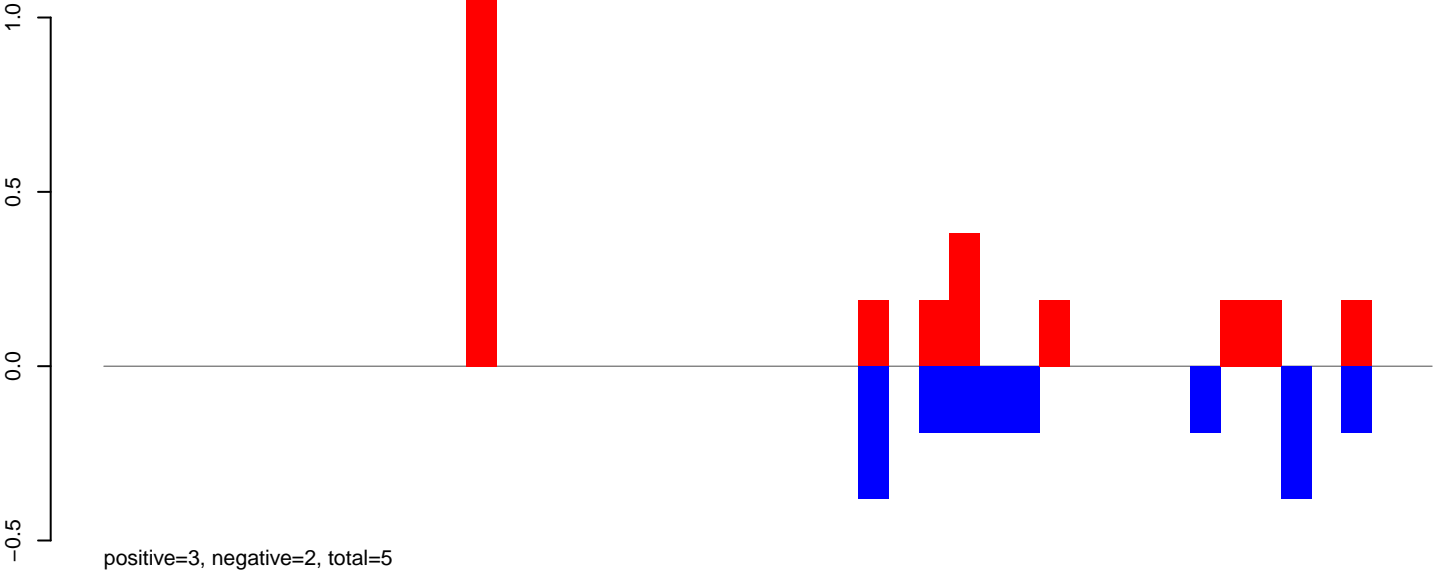


Window size=25, length=2564, TE@ltr-1_family-4657@LINE_R1:1-2564

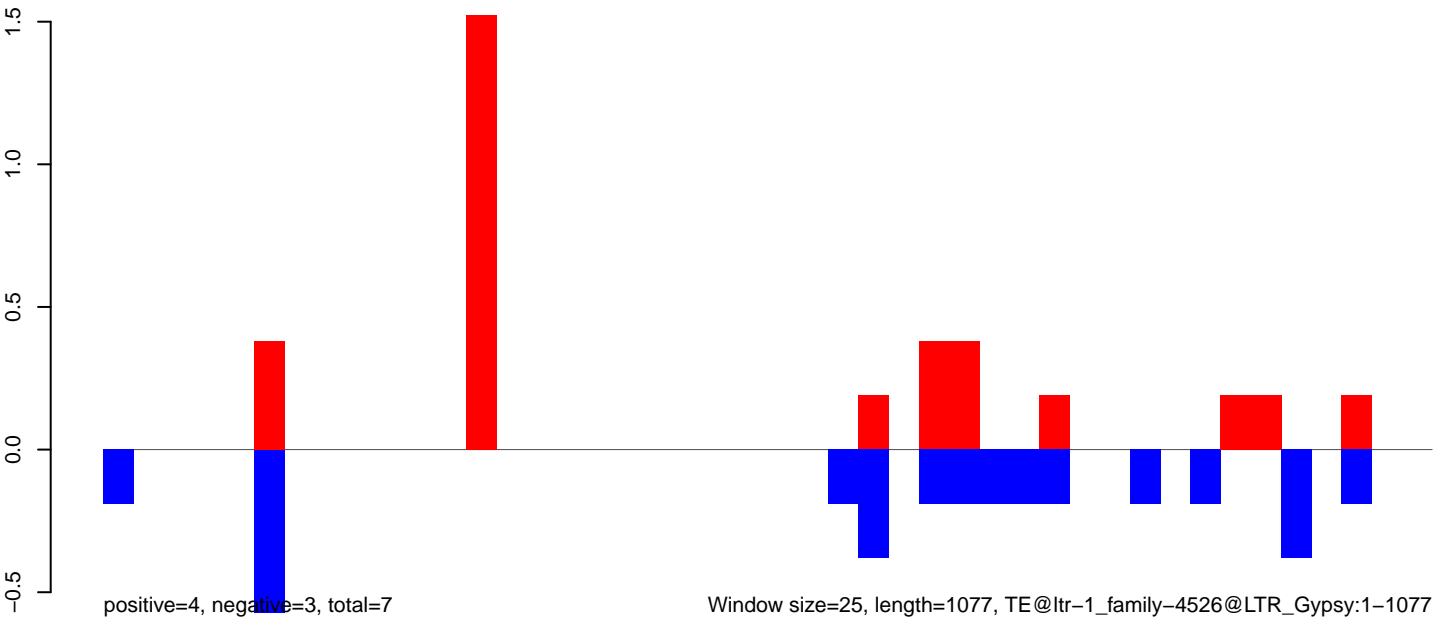
AeAlbo_WholeBody_CHIKV.18_23.rep



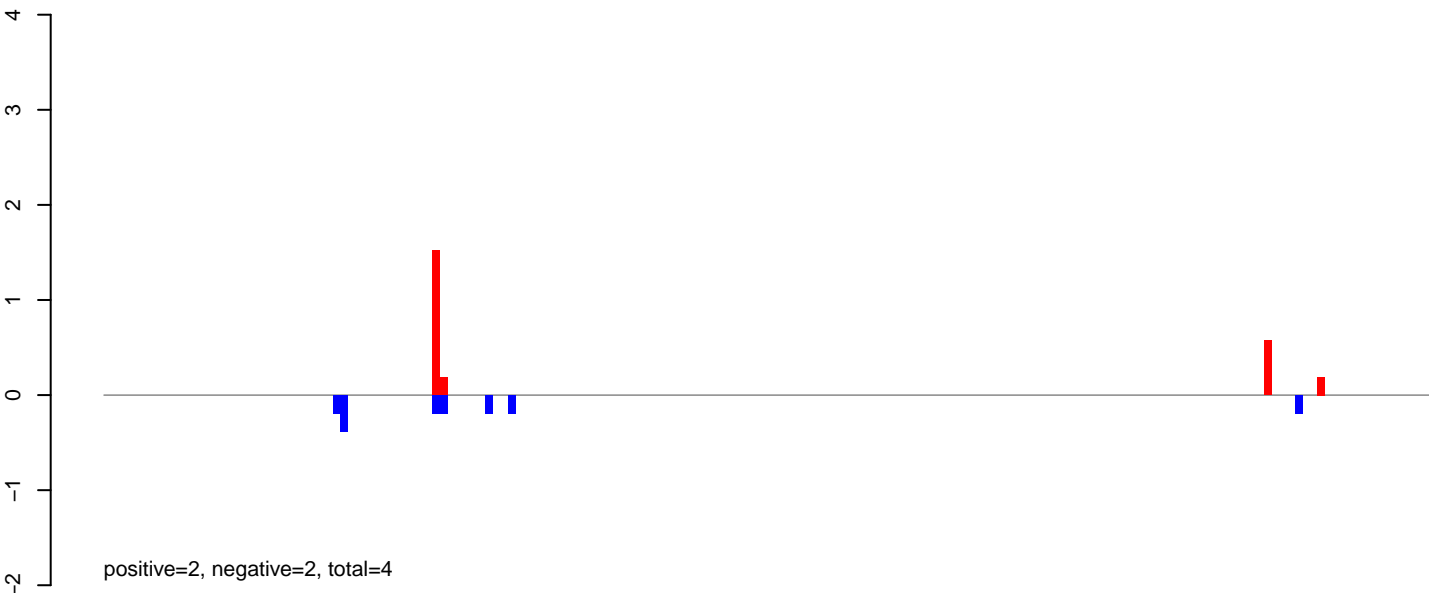
AeAlbo_WholeBody_CHIKV.24_35.rep



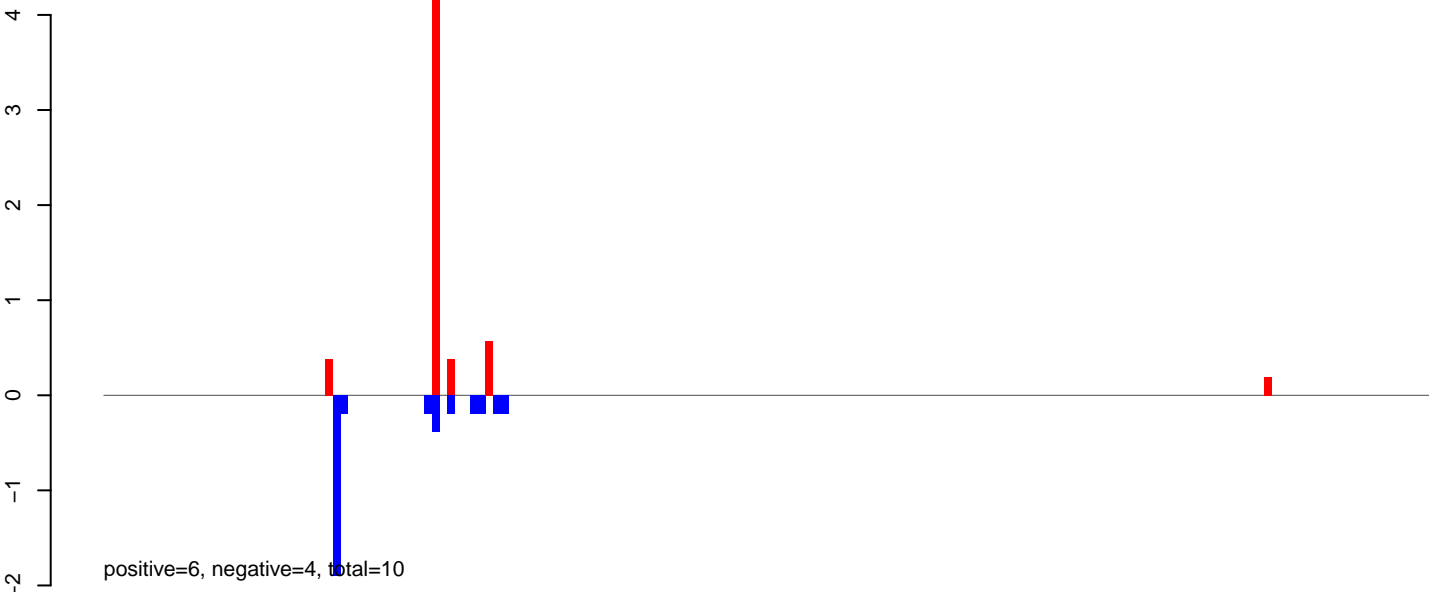
AeAlbo_WholeBody_CHIKV.rep



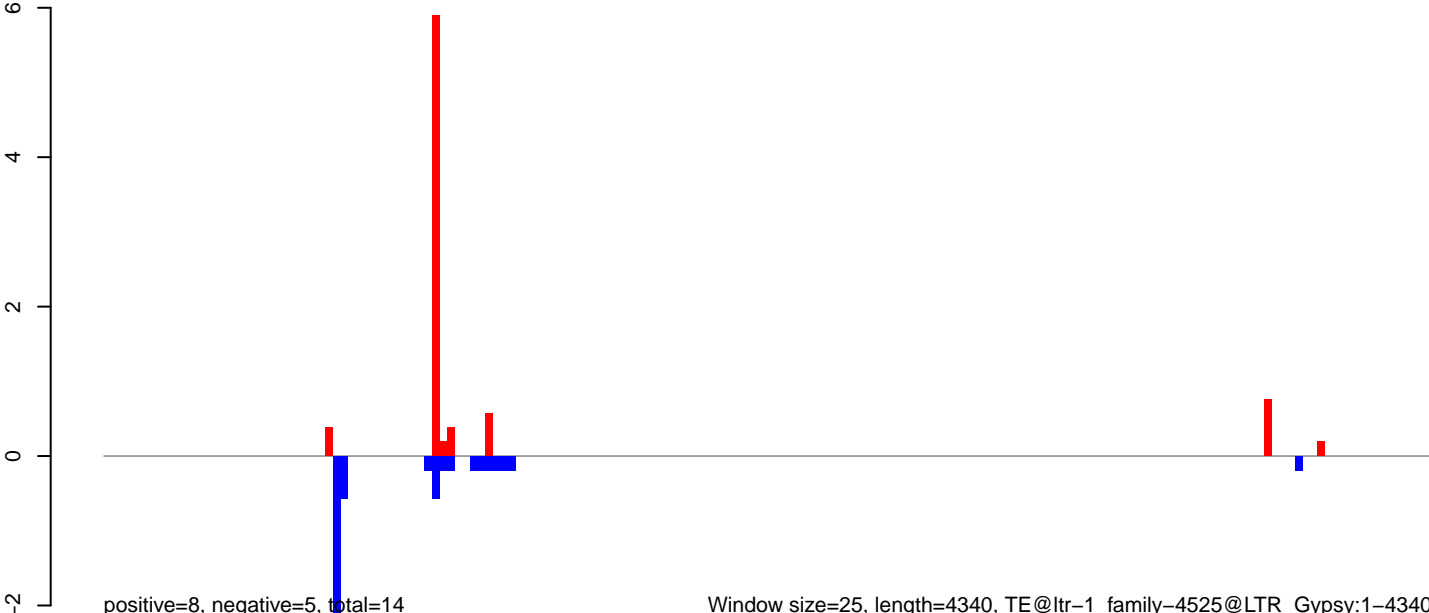
AeAlbo_WholeBody_CHIKV.18_23.rep



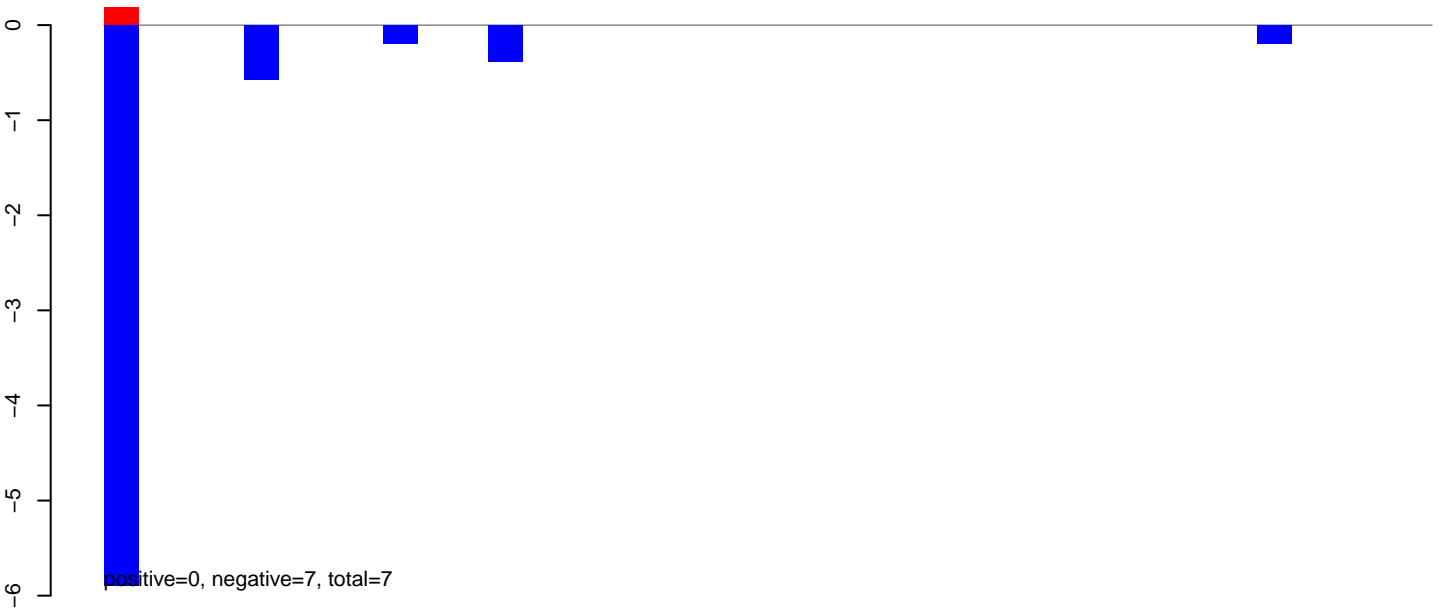
AeAlbo_WholeBody_CHIKV.24_35.rep



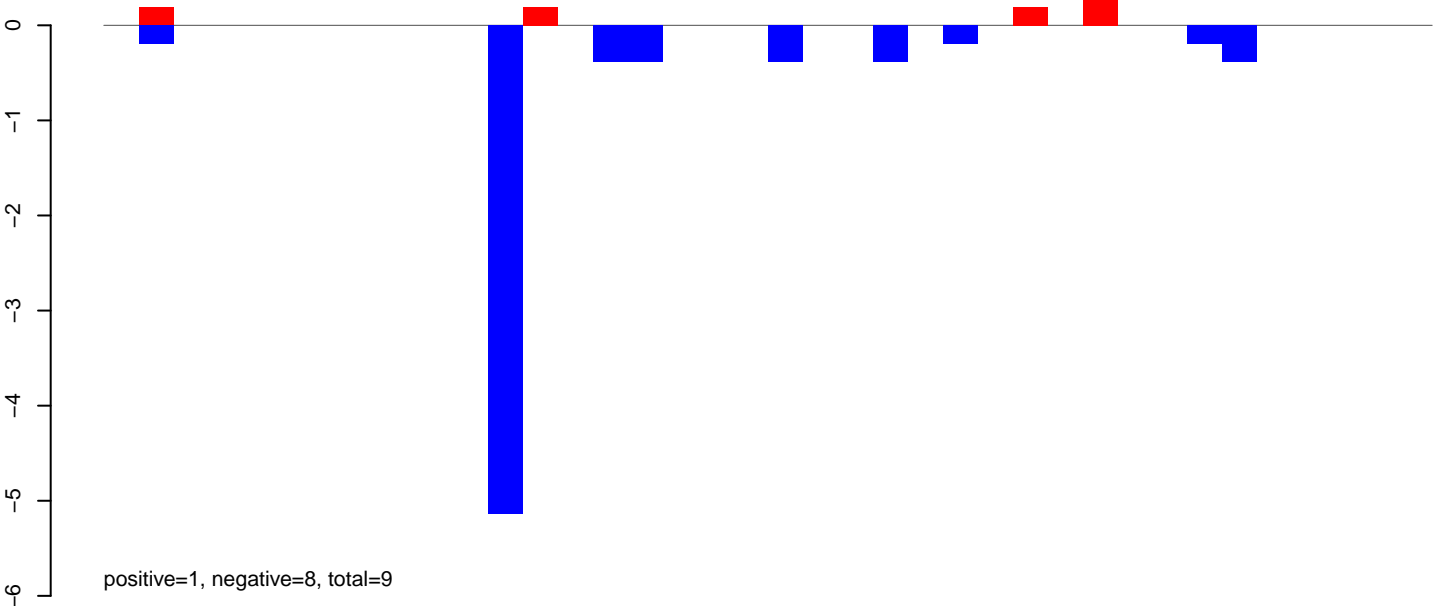
AeAlbo_WholeBody_CHIKV.rep



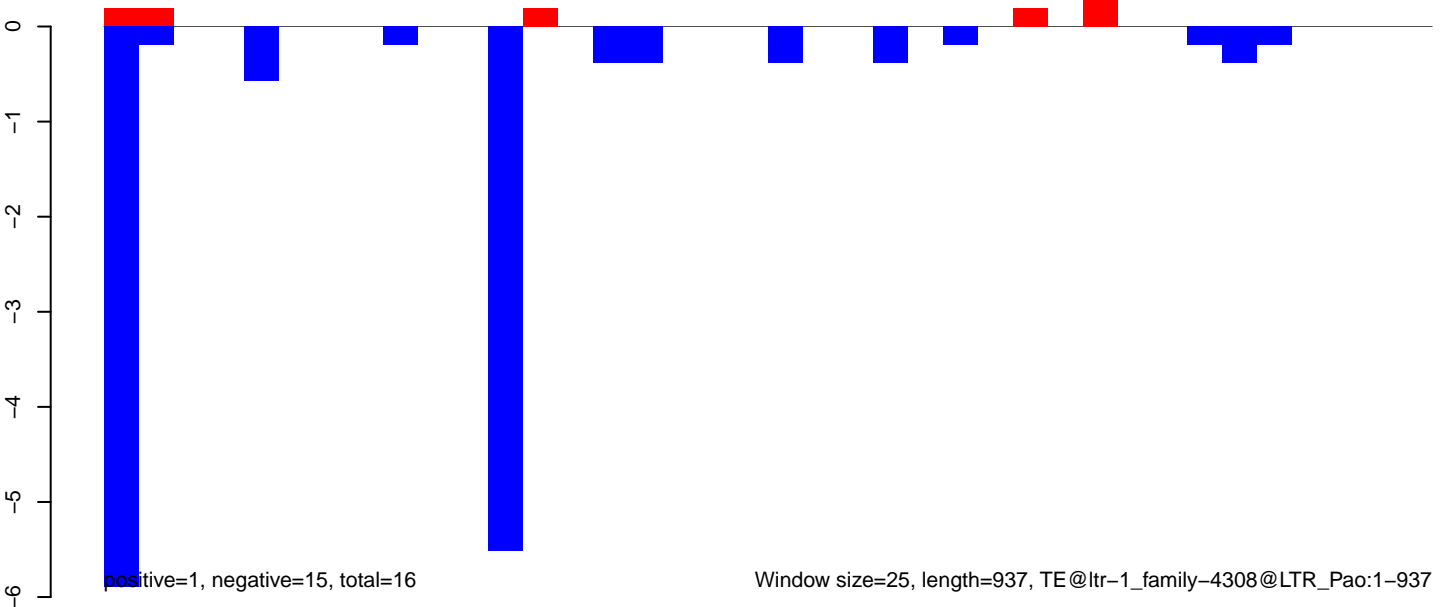
AeAlbo_WholeBody_CHIKV.18_23.rep



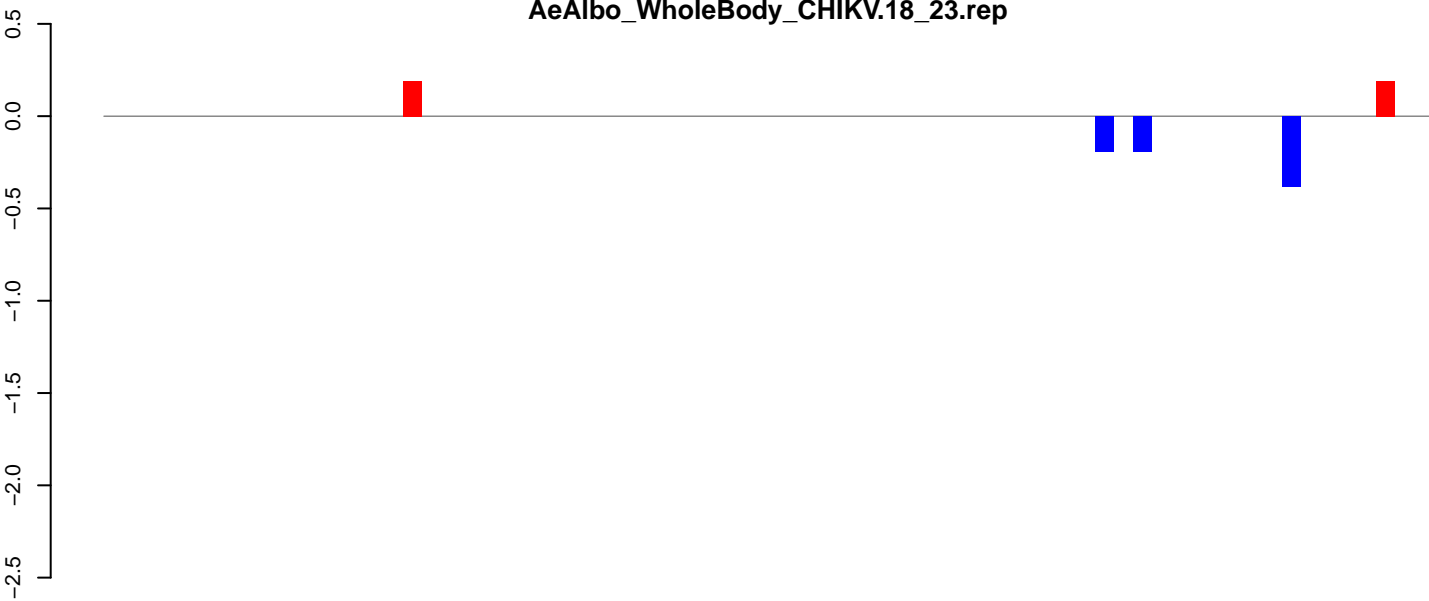
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

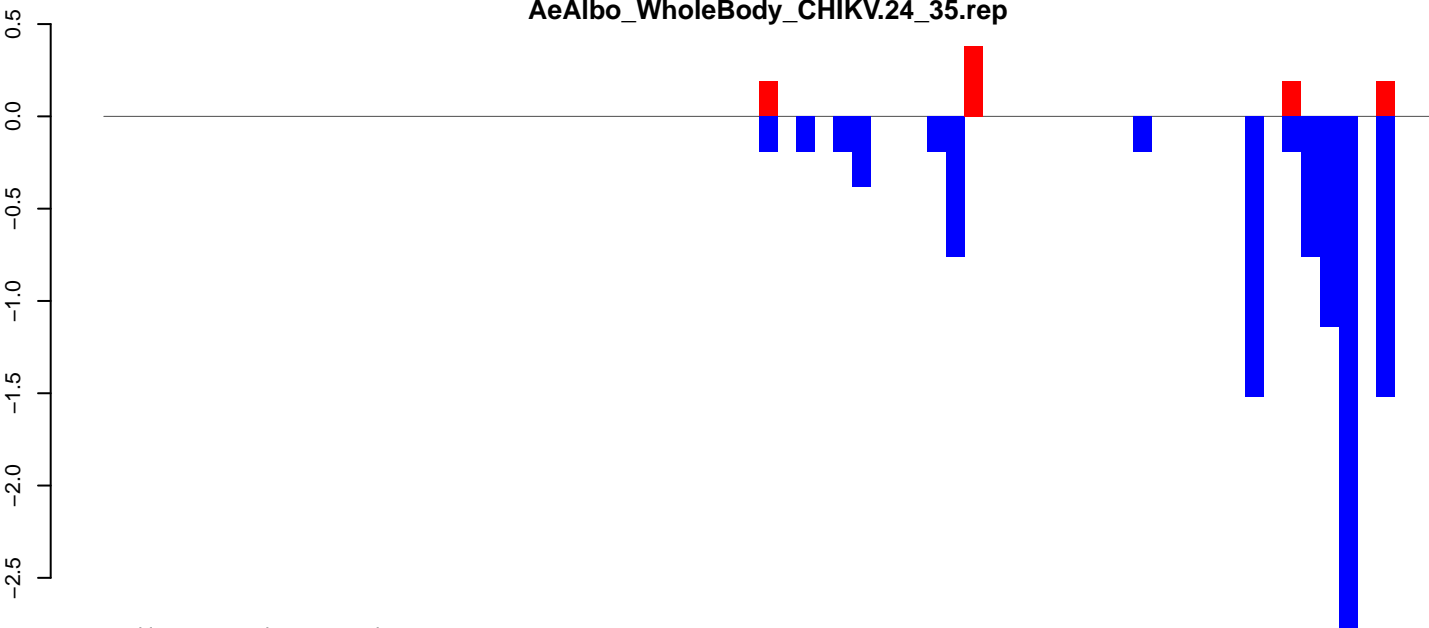


AeAlbo_WholeBody_CHIKV.18_23.rep



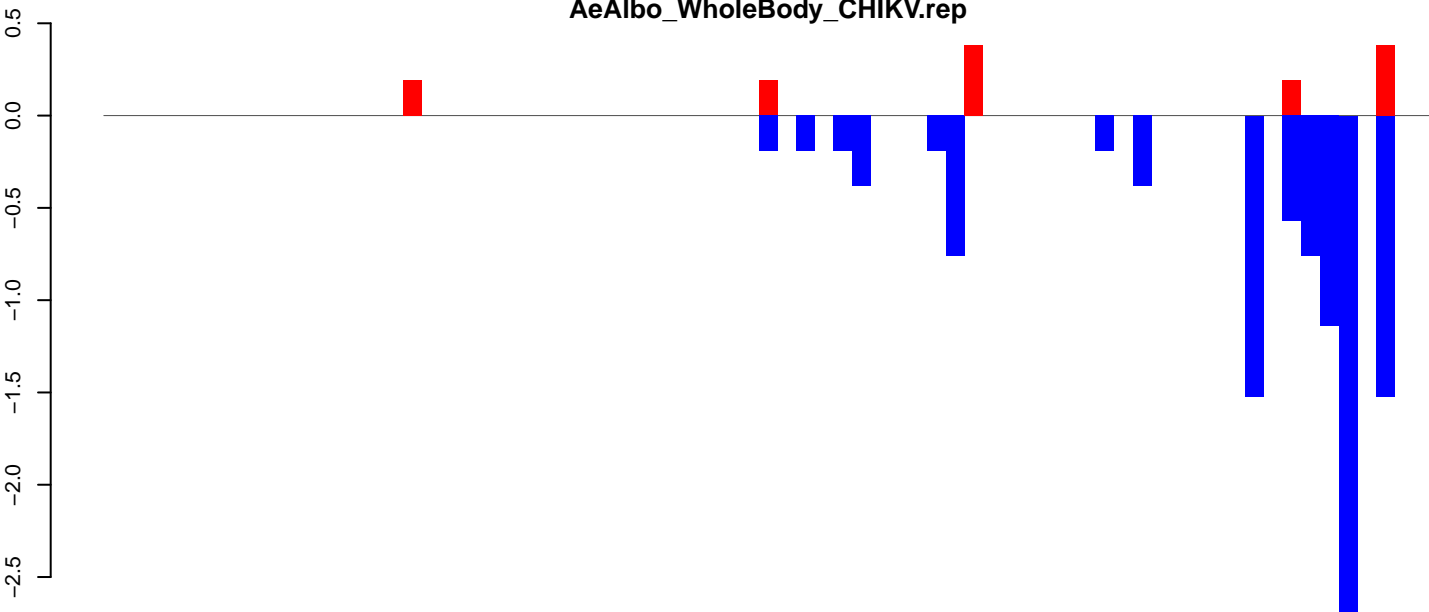
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=10, total=11

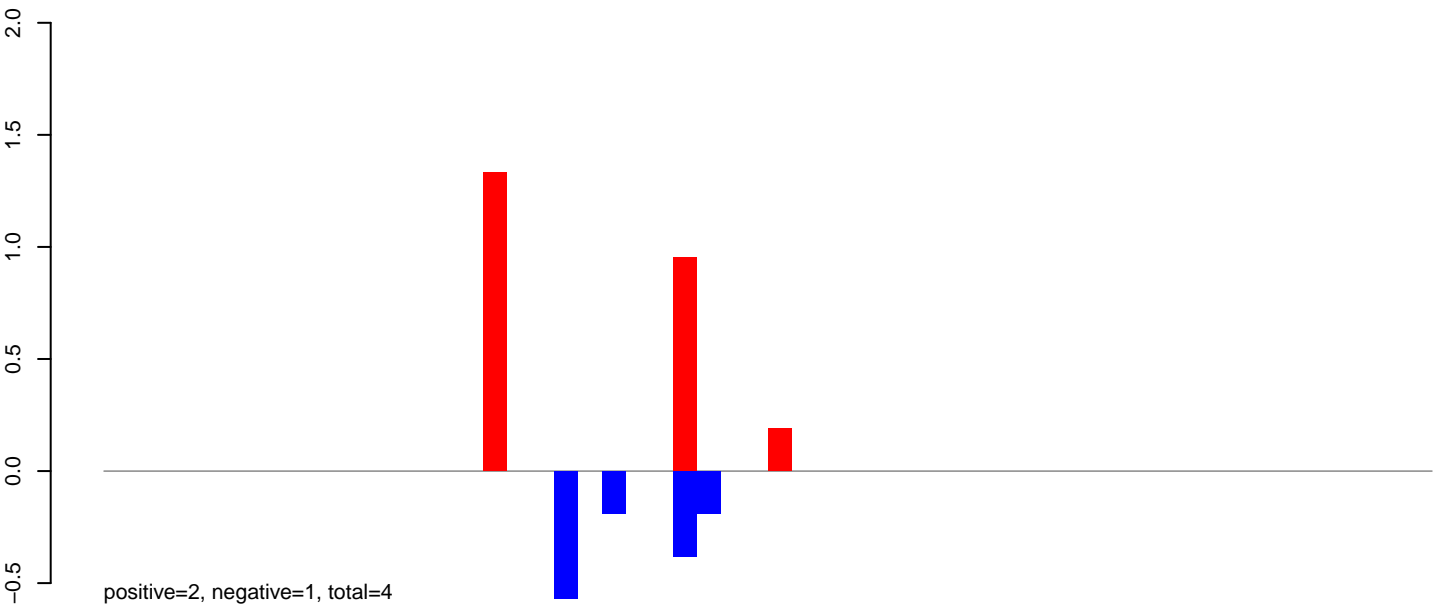
AeAlbo_WholeBody_CHIKV.rep



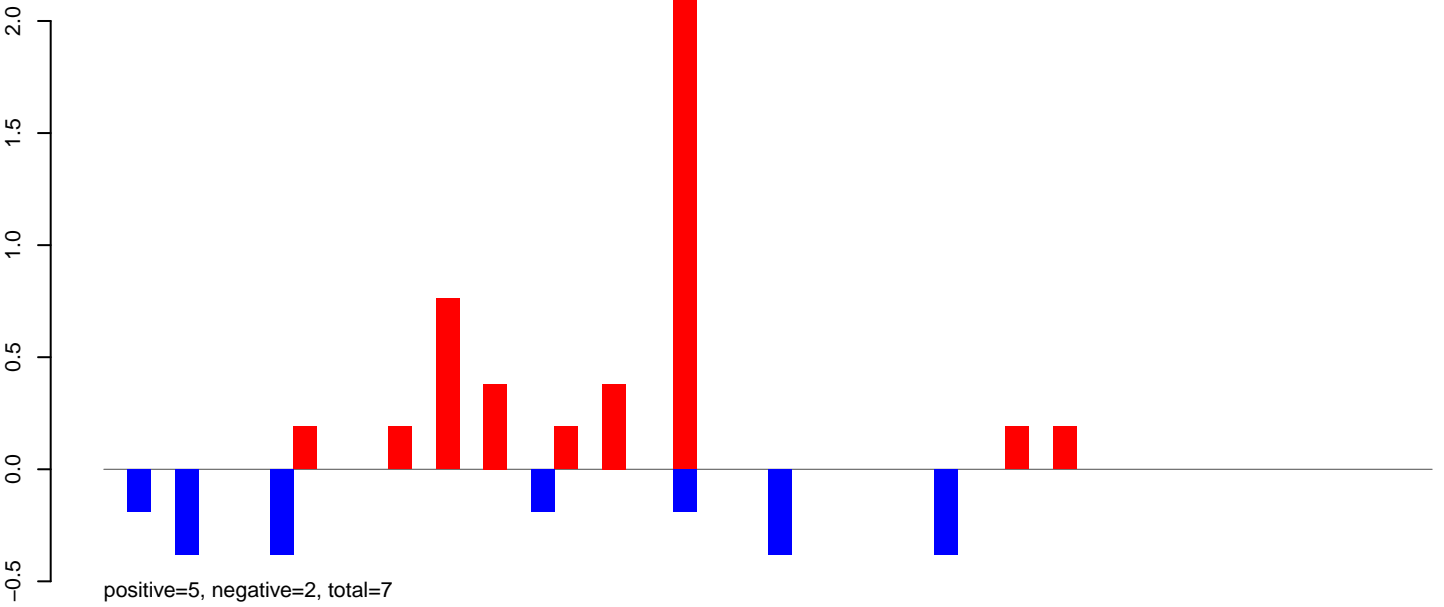
positive=1, negative=11, total=12

Window size=25, length=1769, TE@ltr-1_family-4219@LTR_Gypsy1-1769

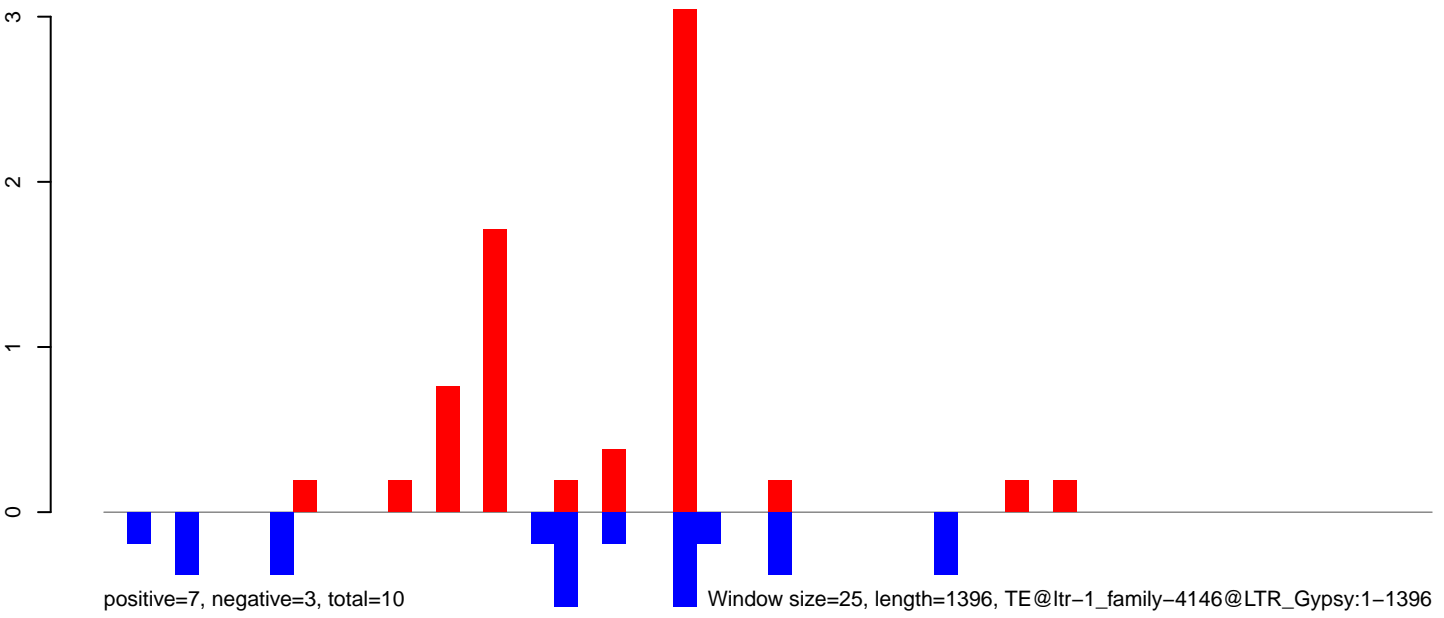
AeAlbo_WholeBody_CHIKV.18_23.rep



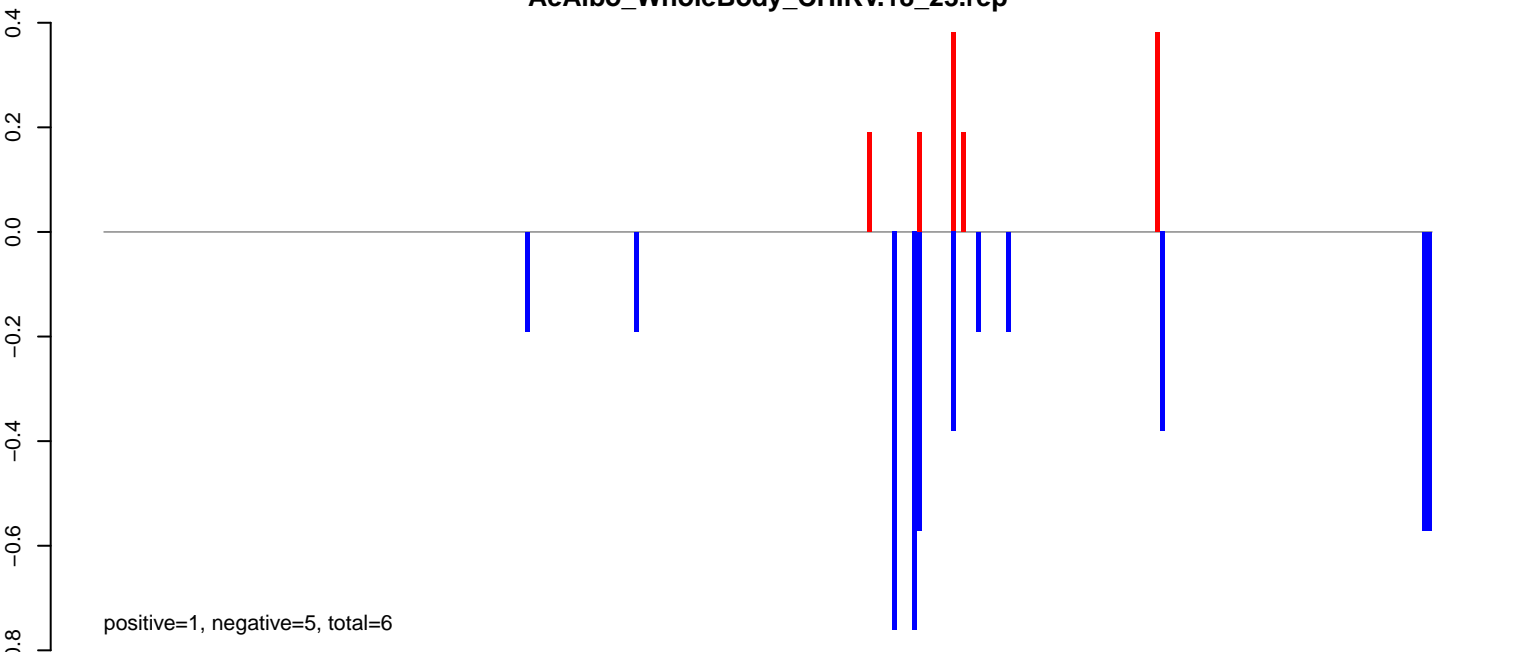
AeAlbo_WholeBody_CHIKV.24_35.rep



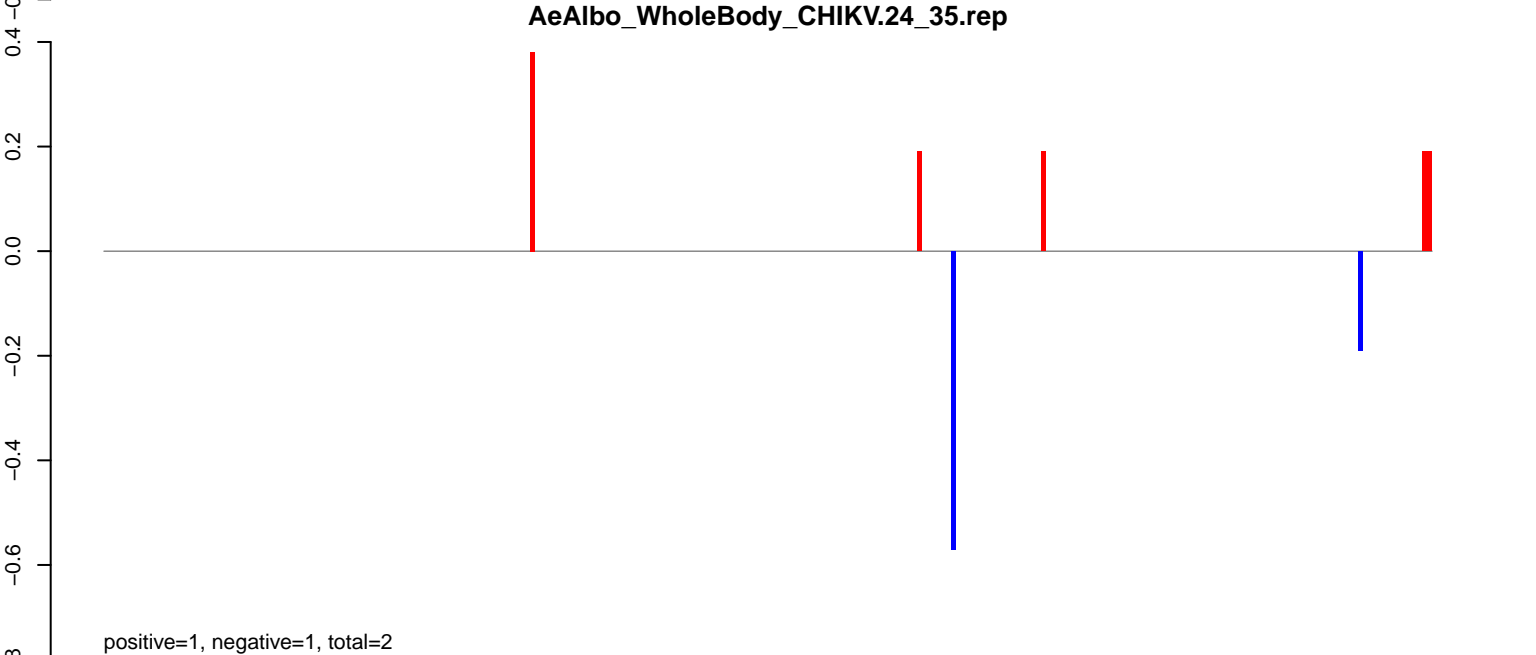
AeAlbo_WholeBody_CHIKV.rep



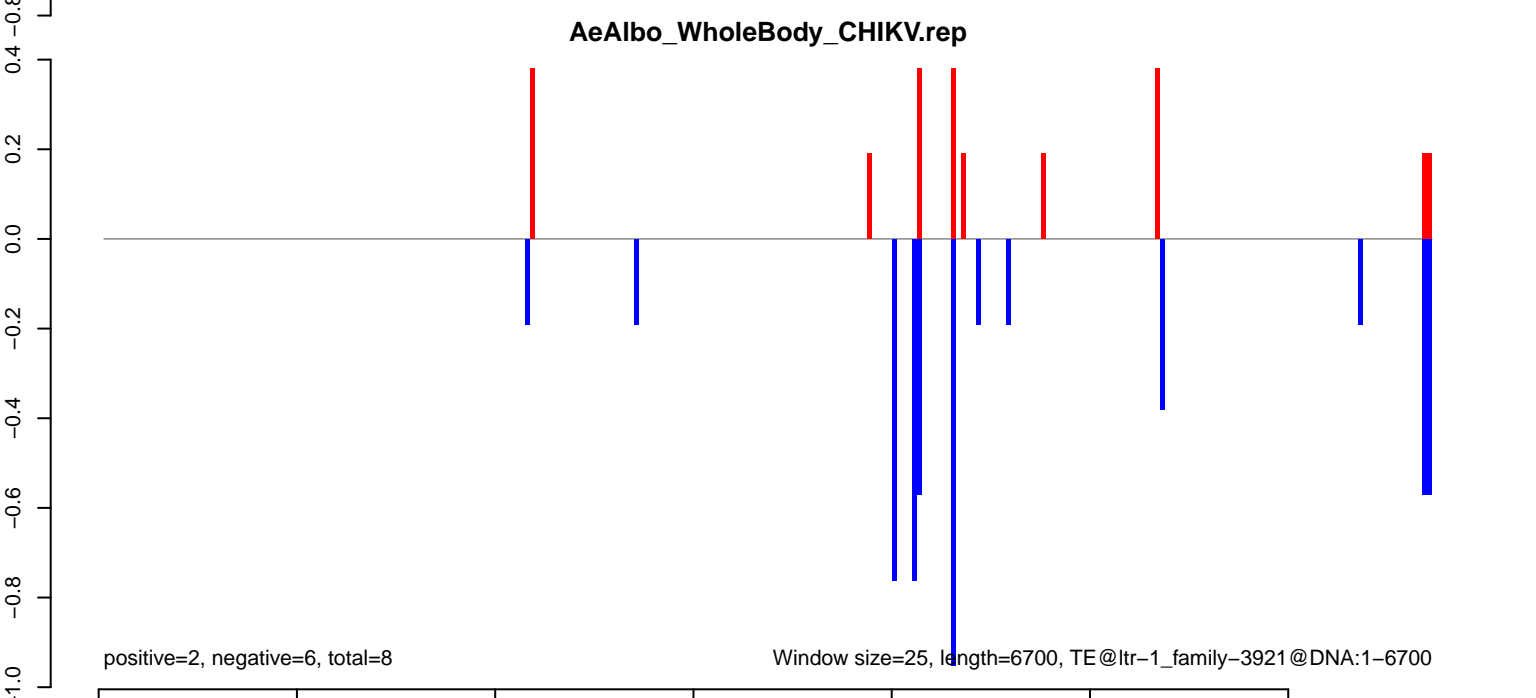
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

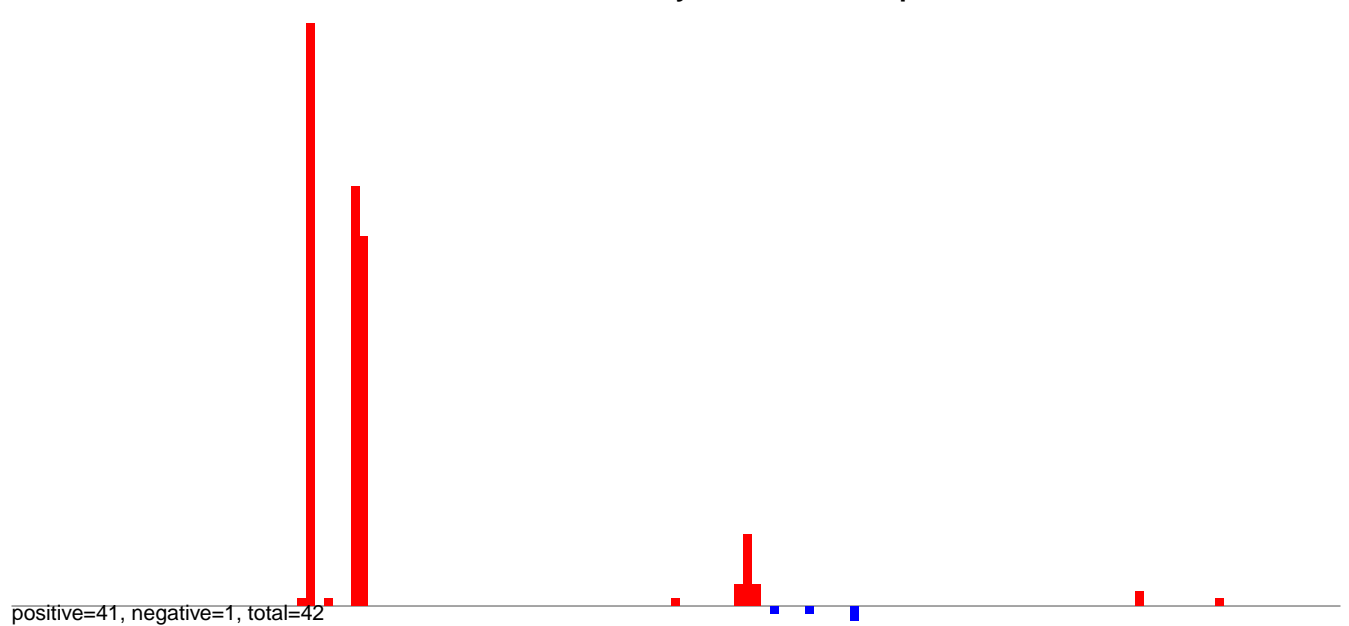


Window size=25, length=6700, TE@ltr-1_family-3921@DNA:1-6700

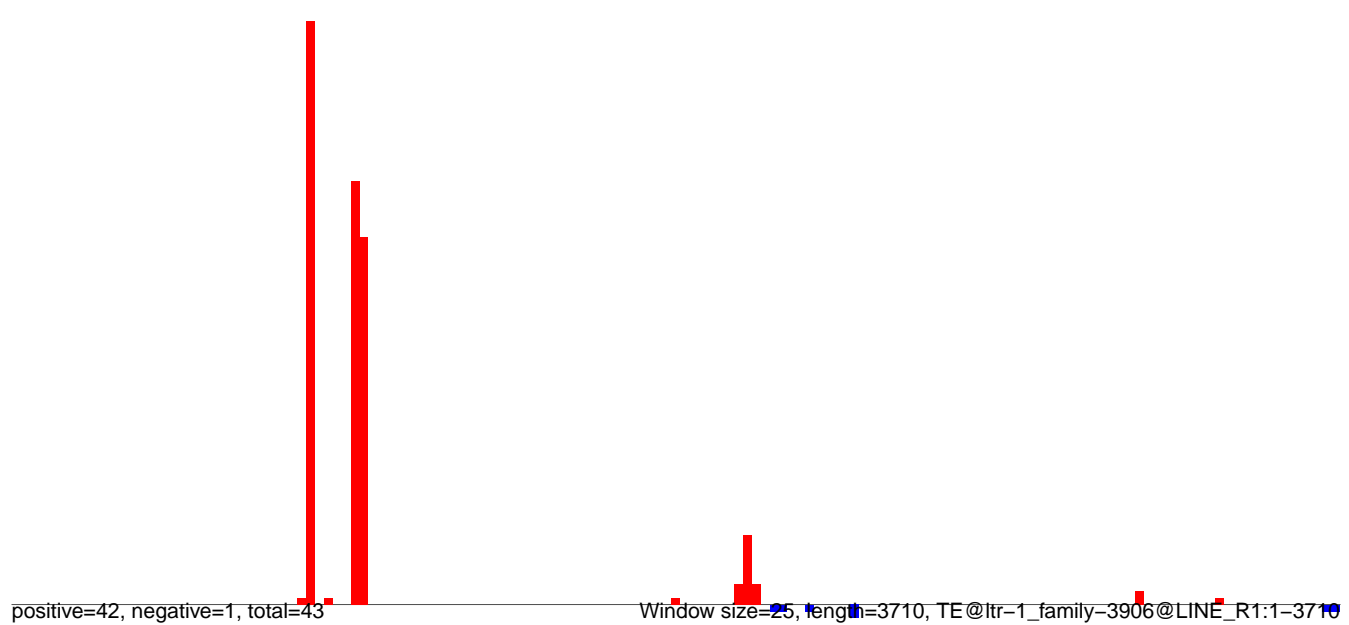
AeAlbo_WholeBody_CHIKV.18_23.rep



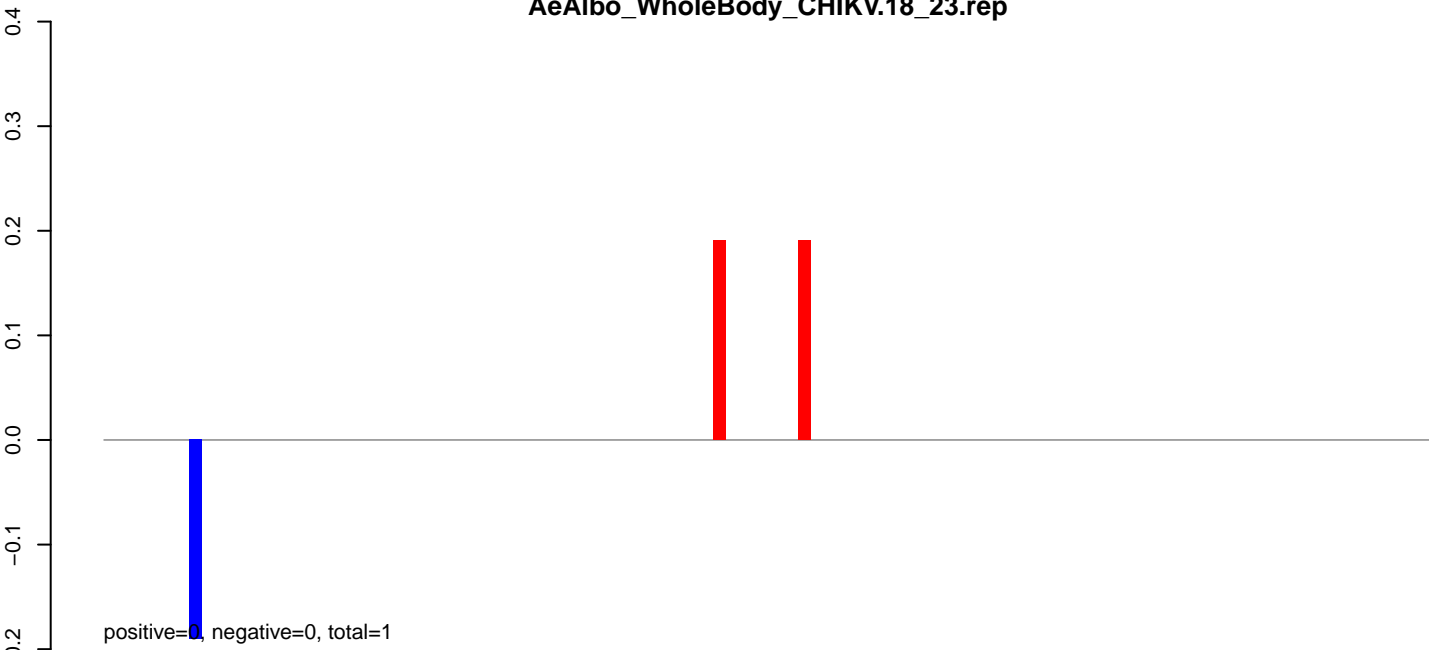
AeAlbo_WholeBody_CHIKV.24_35.rep



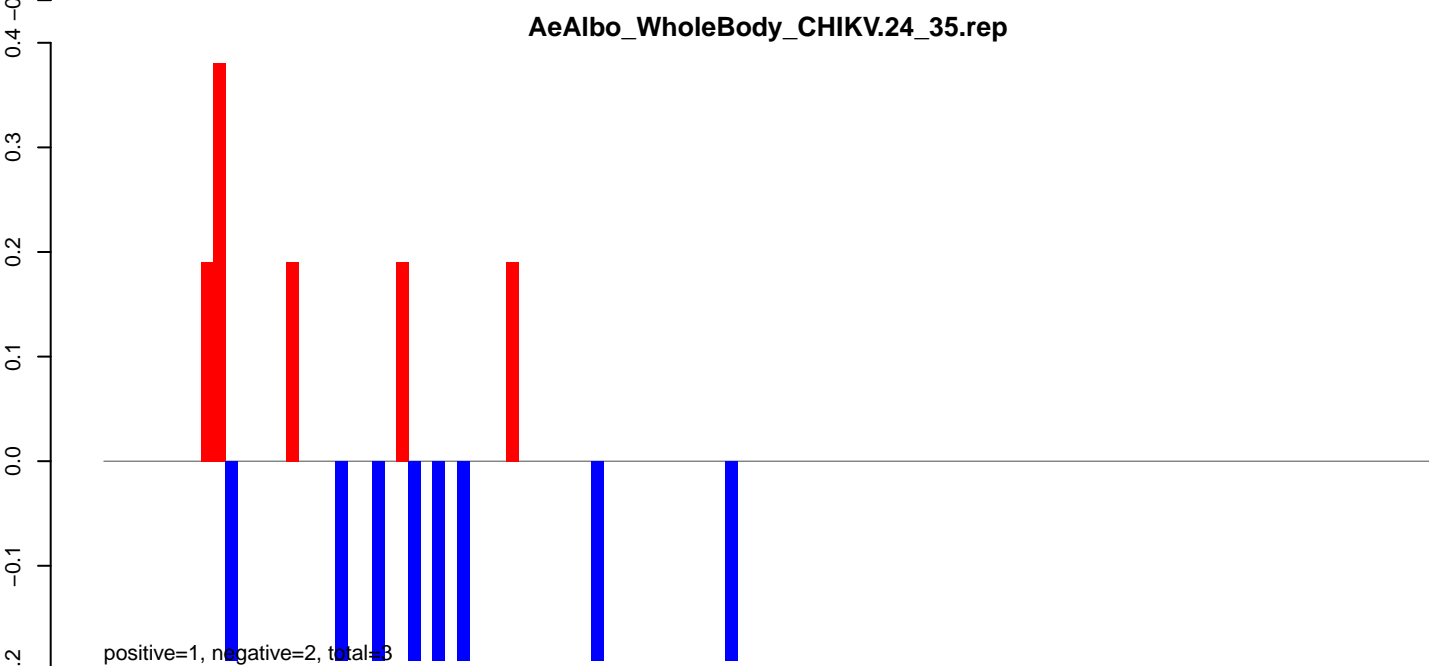
AeAlbo_WholeBody_CHIKV.rep



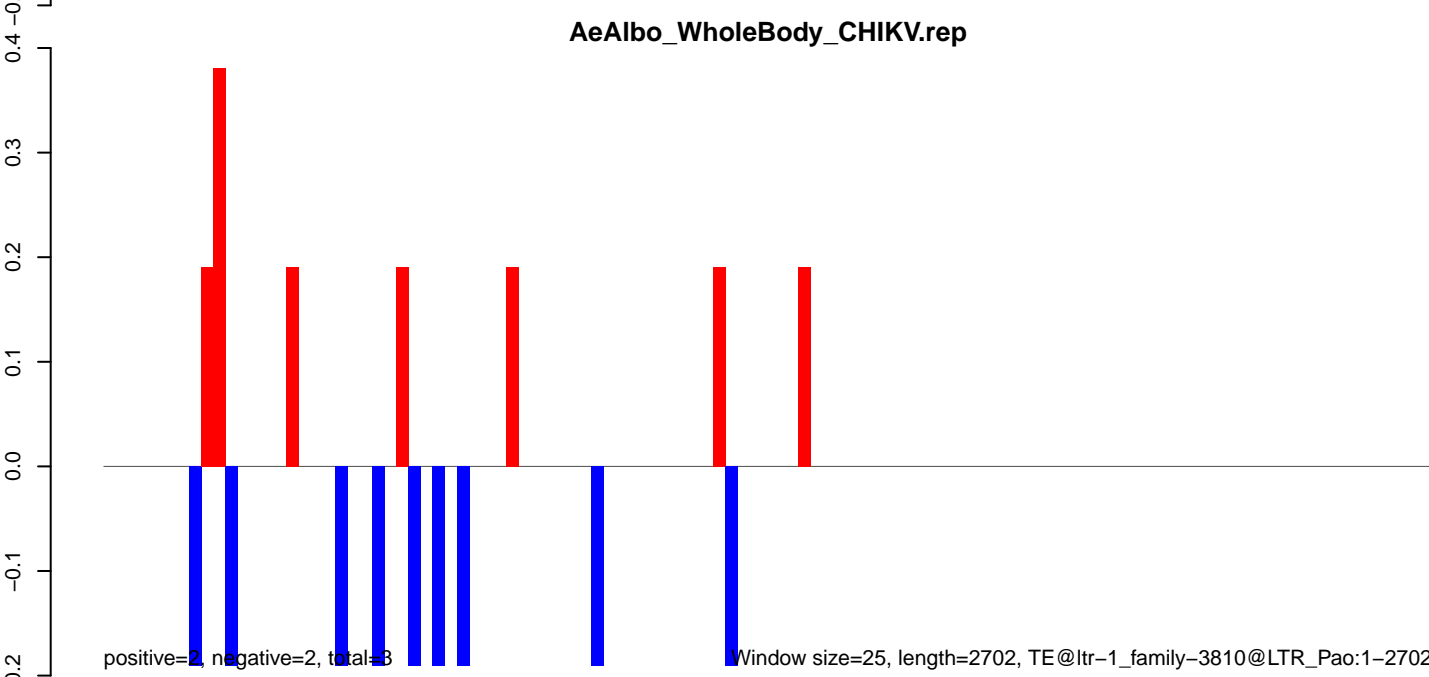
AeAlbo_WholeBody_CHIKV.18_23.rep



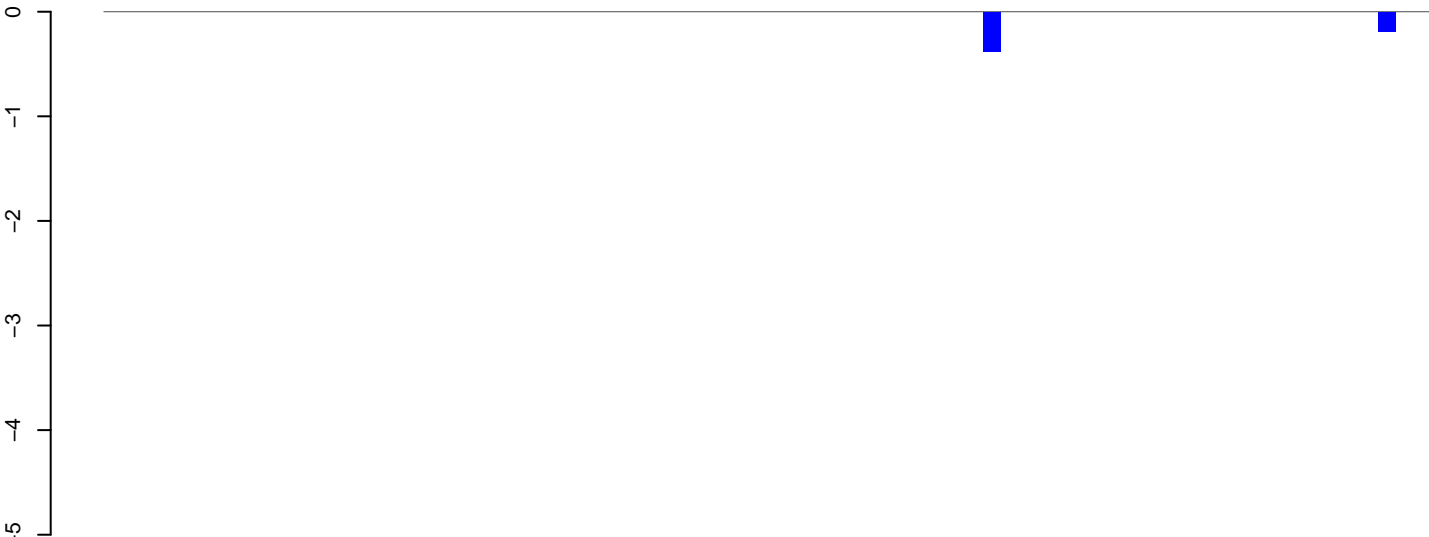
AeAlbo_WholeBody_CHIKV.24_35.rep



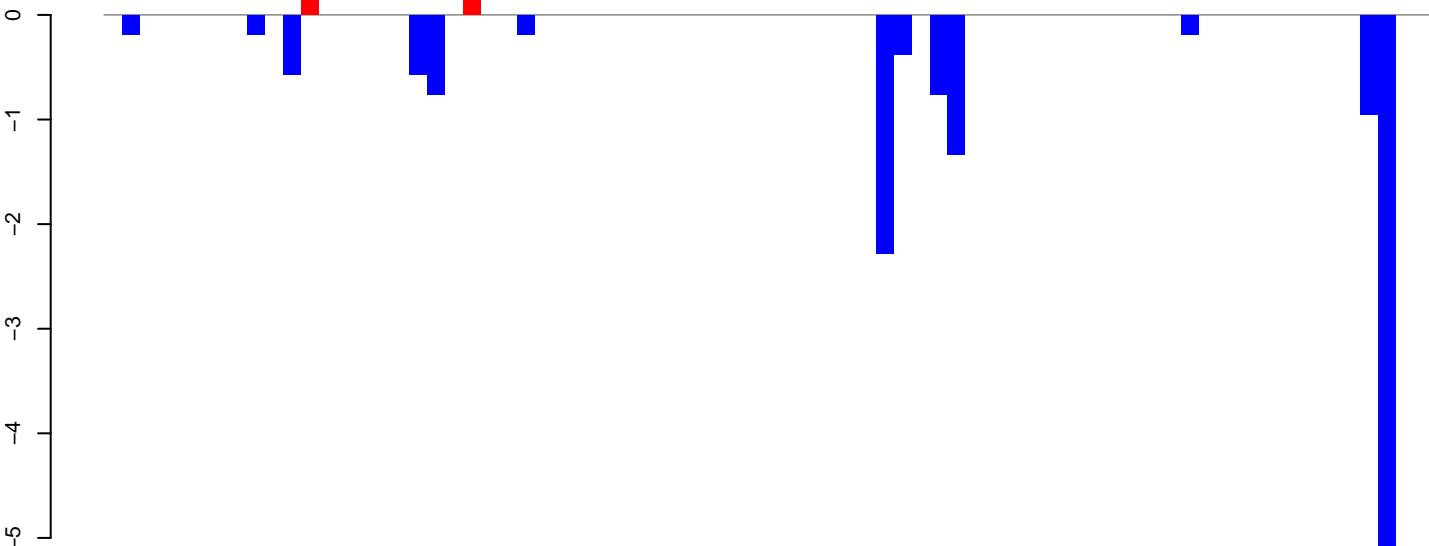
AeAlbo_WholeBody_CHIKV.rep



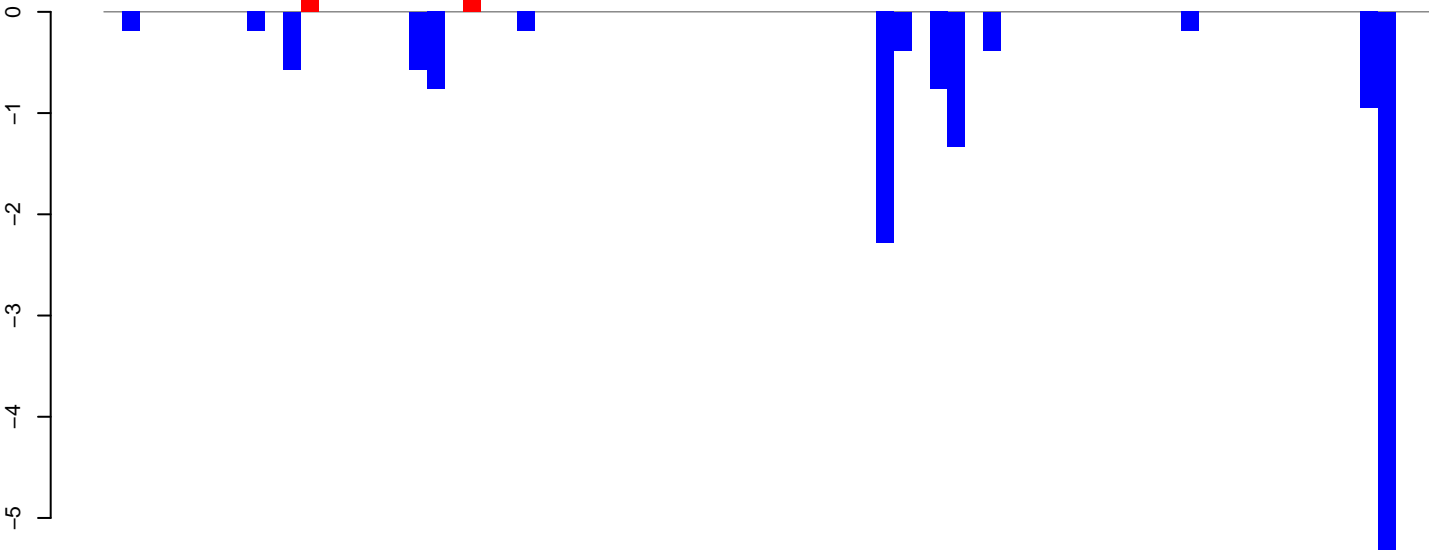
AeAlbo_WholeBody_CHIKV.18_23.rep



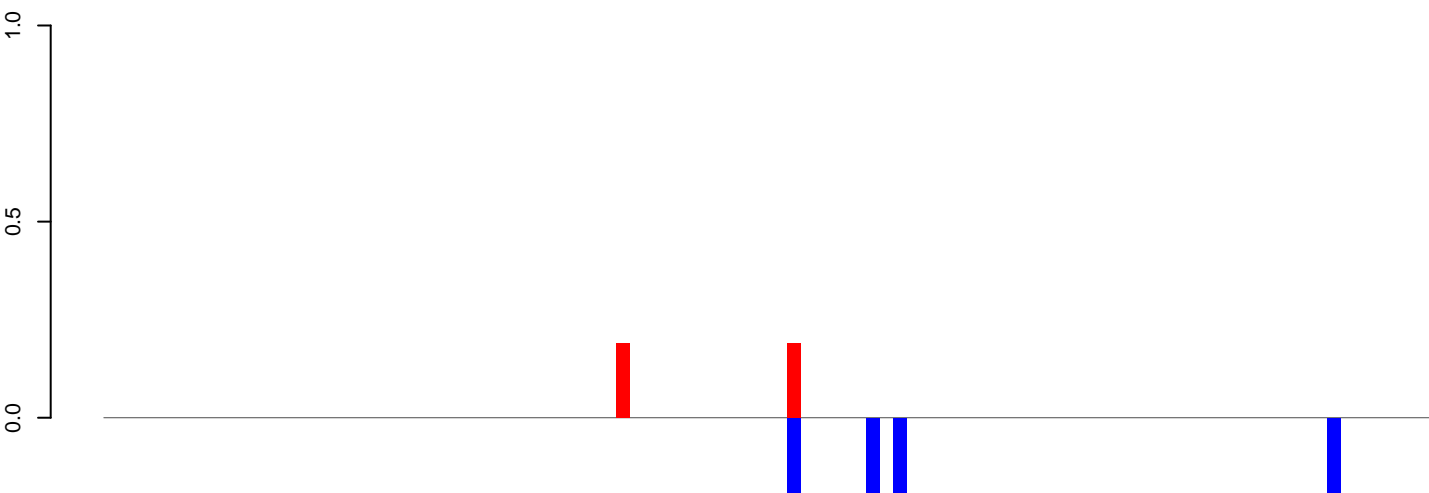
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

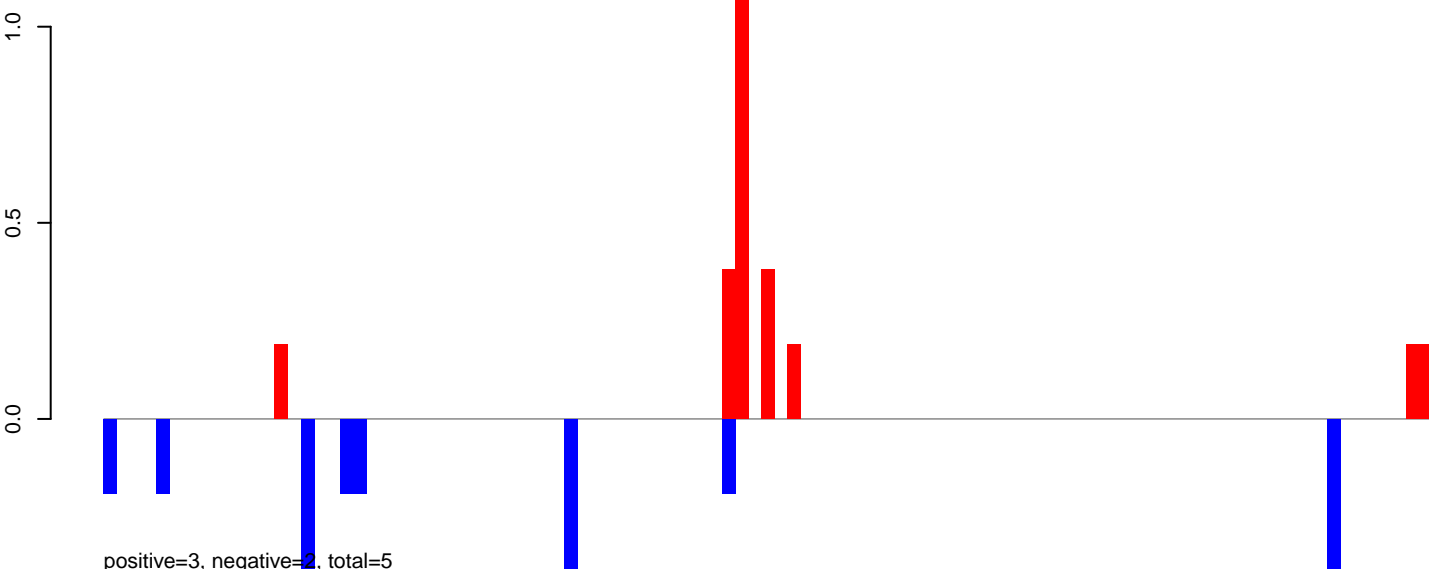


AeAlbo_WholeBody_CHIKV.18_23.rep



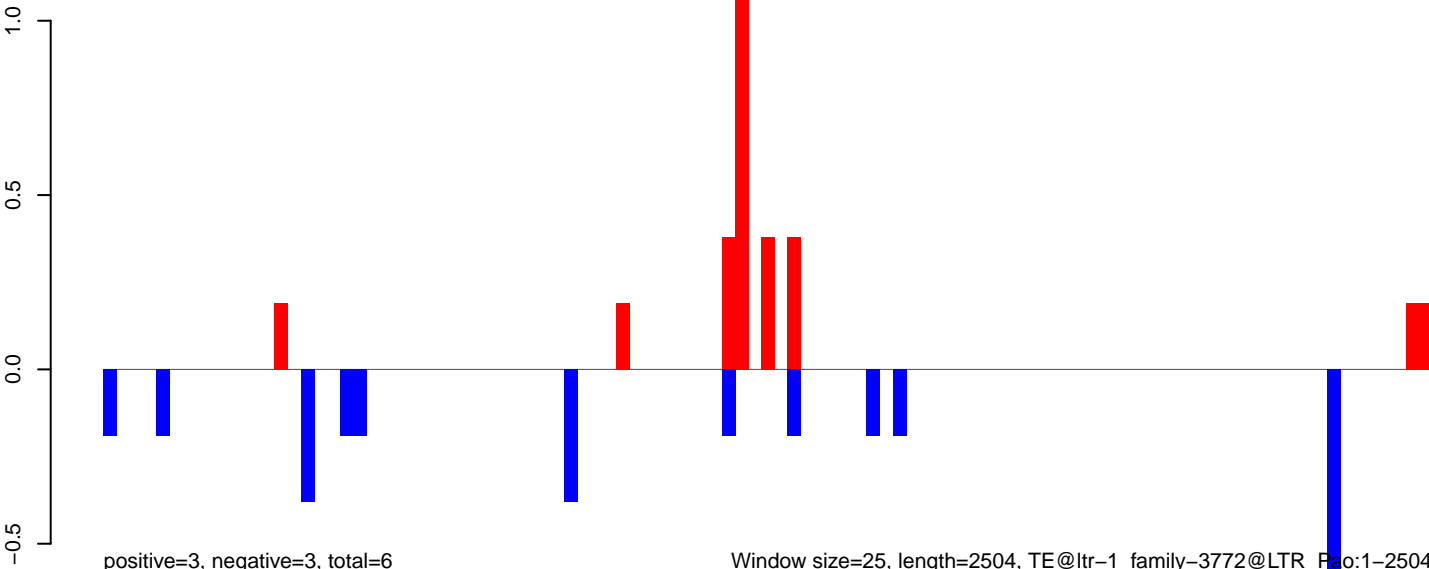
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

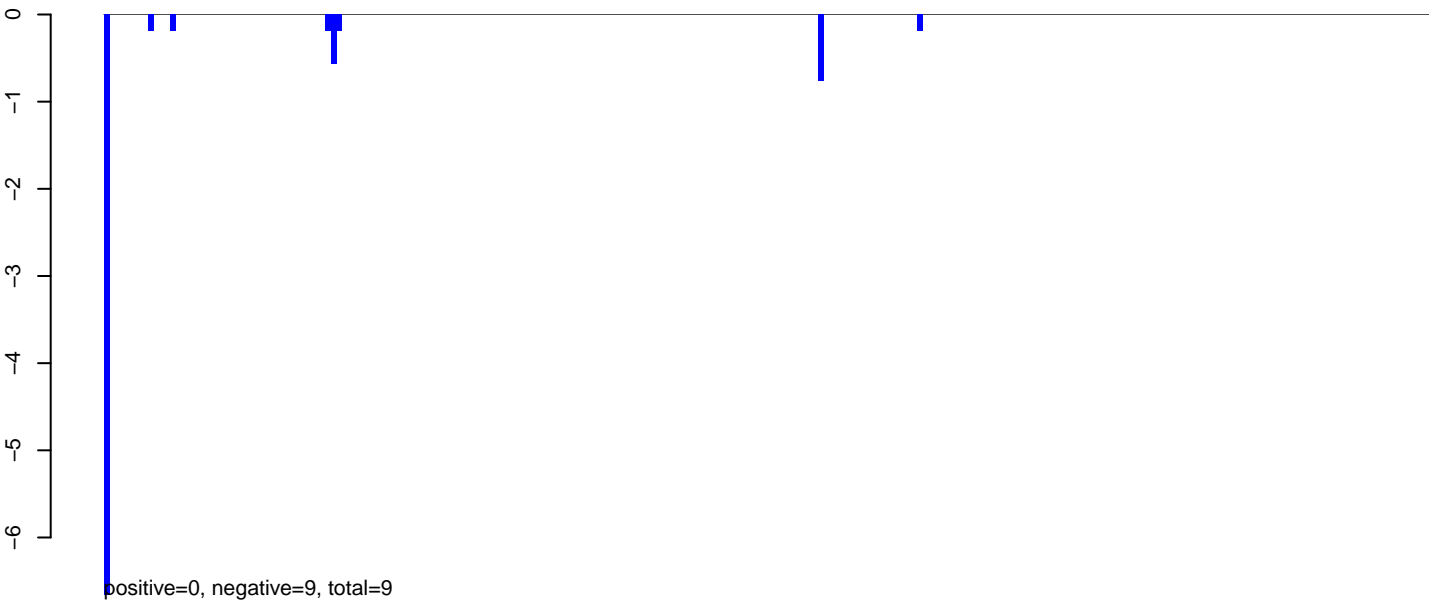


positive=3, negative=3, total=6

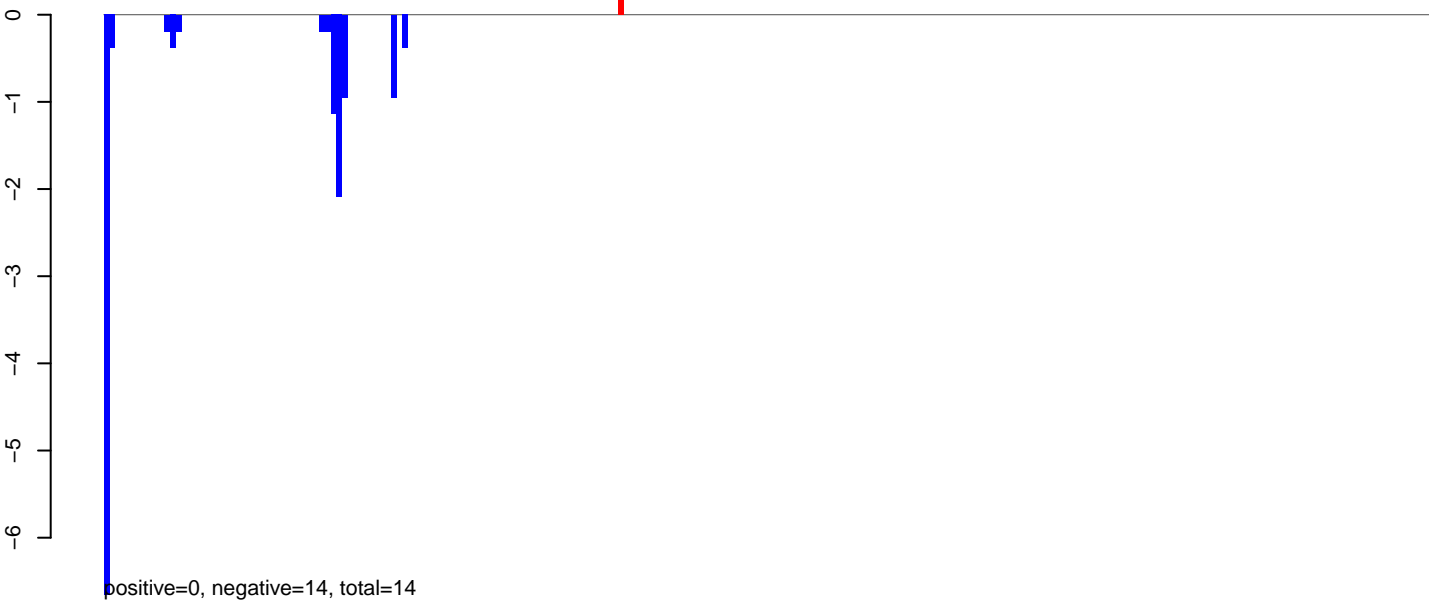
Window size=25, length=2504, TE@ltr-1_family-3772@LTR_Pos:1-2504

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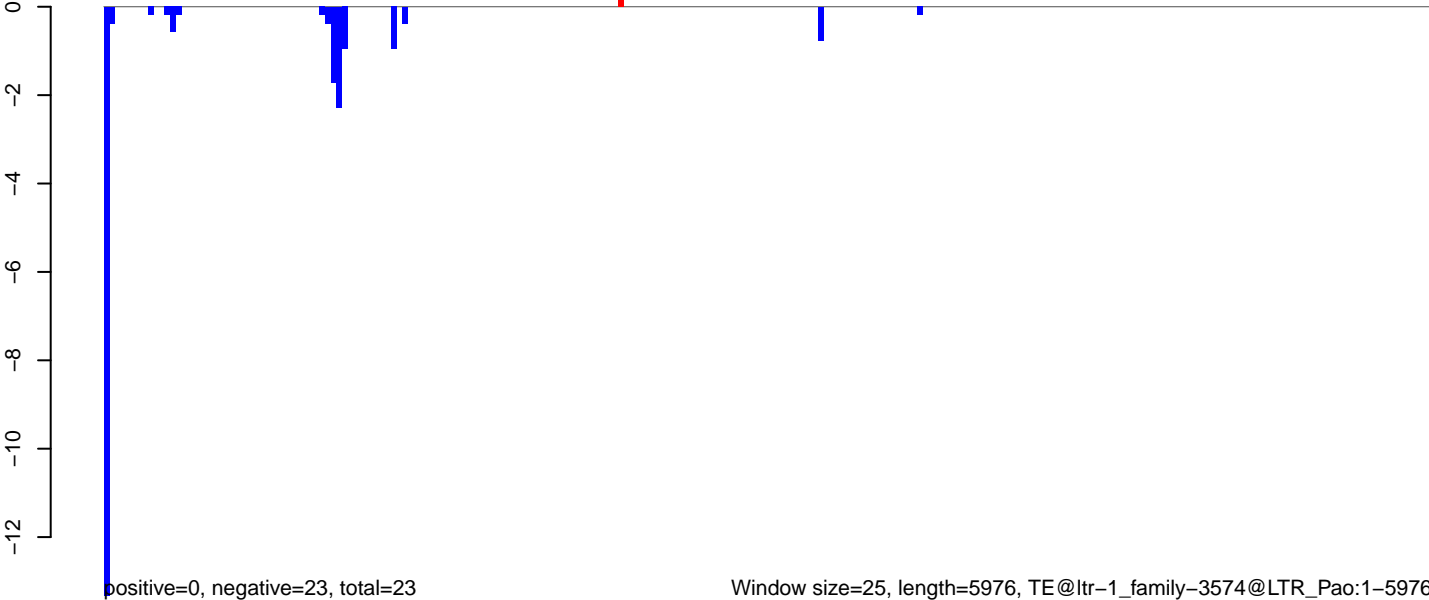
AeAlbo_WholeBody_CHIKV.18_23.rep



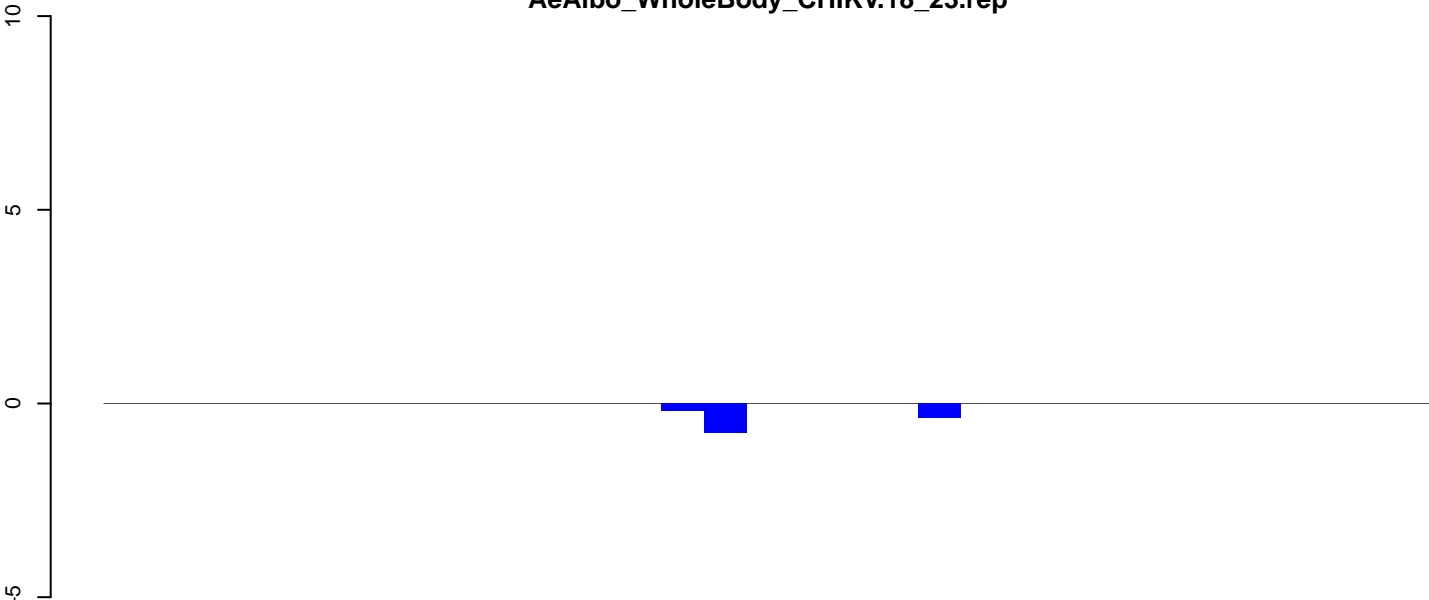
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

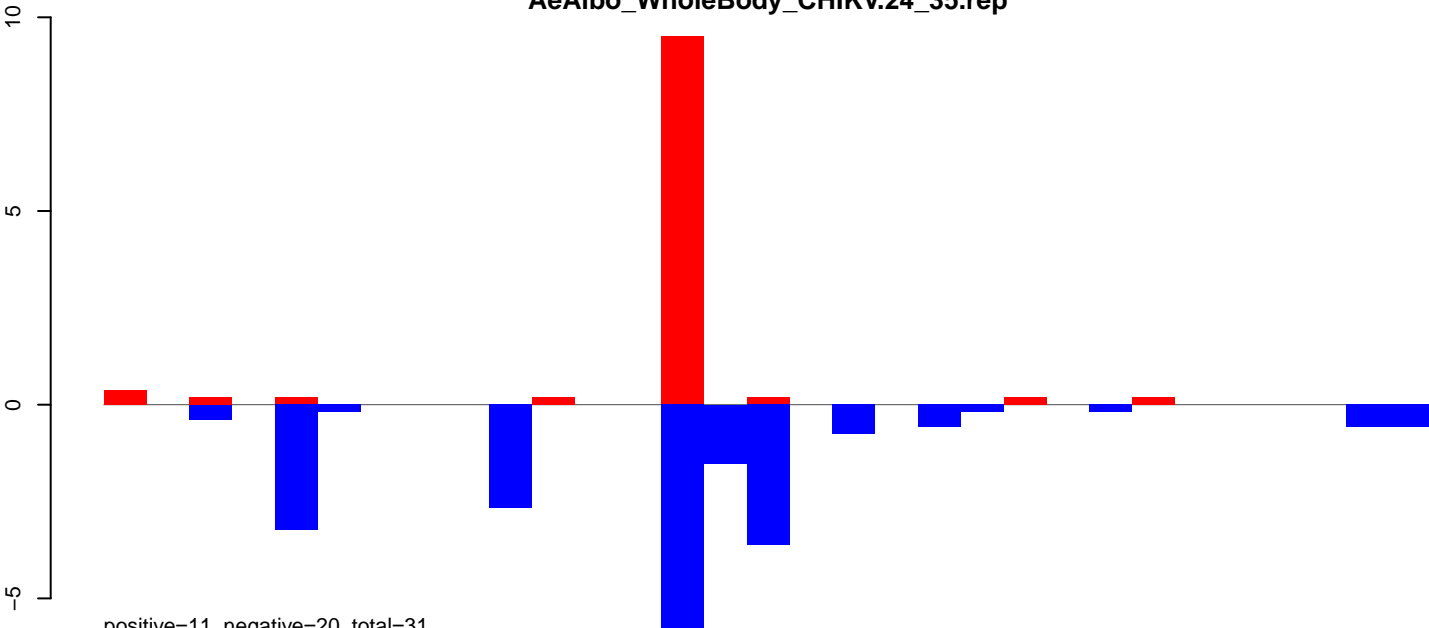


AeAlbo_WholeBody_CHIKV.18_23.rep



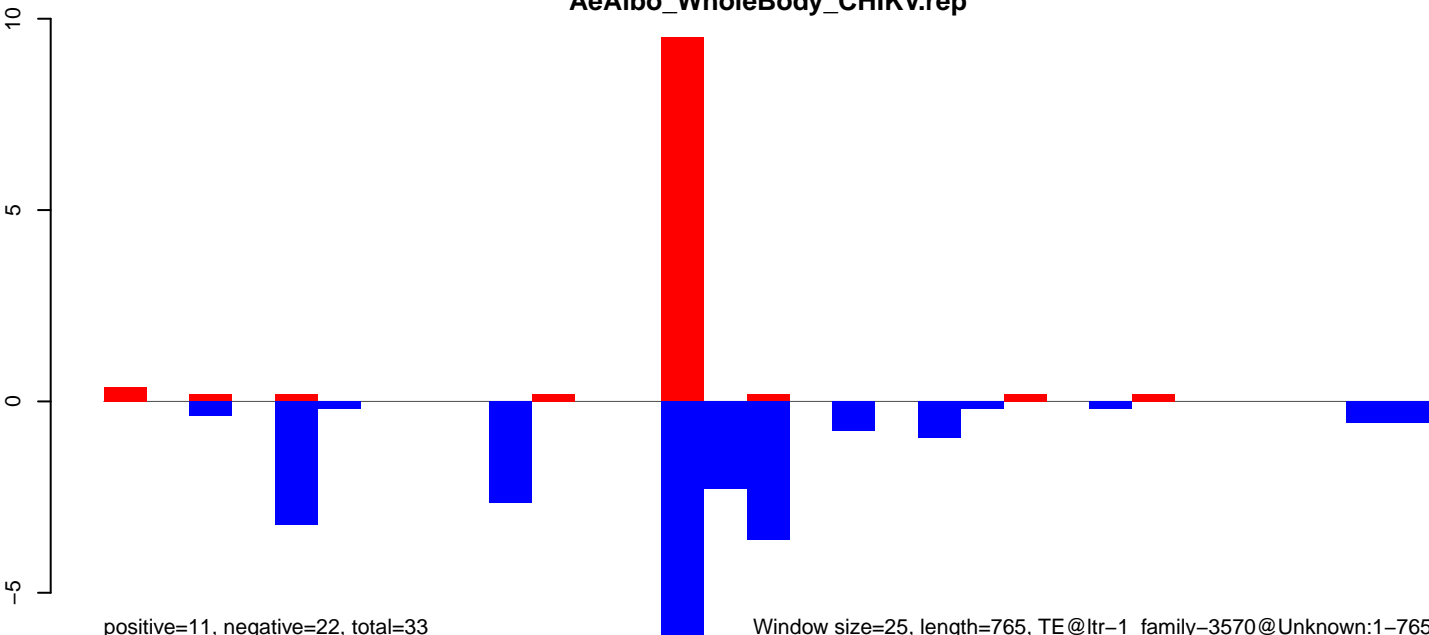
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=11, negative=20, total=31

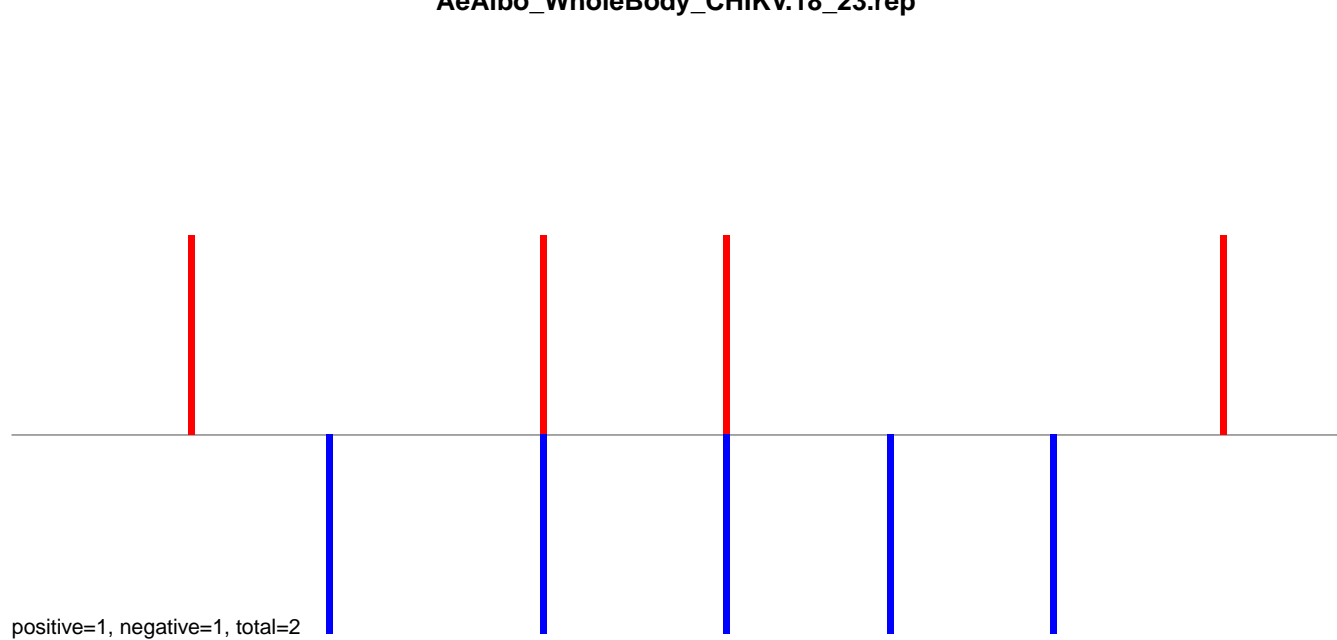
AeAlbo_WholeBody_CHIKV.rep



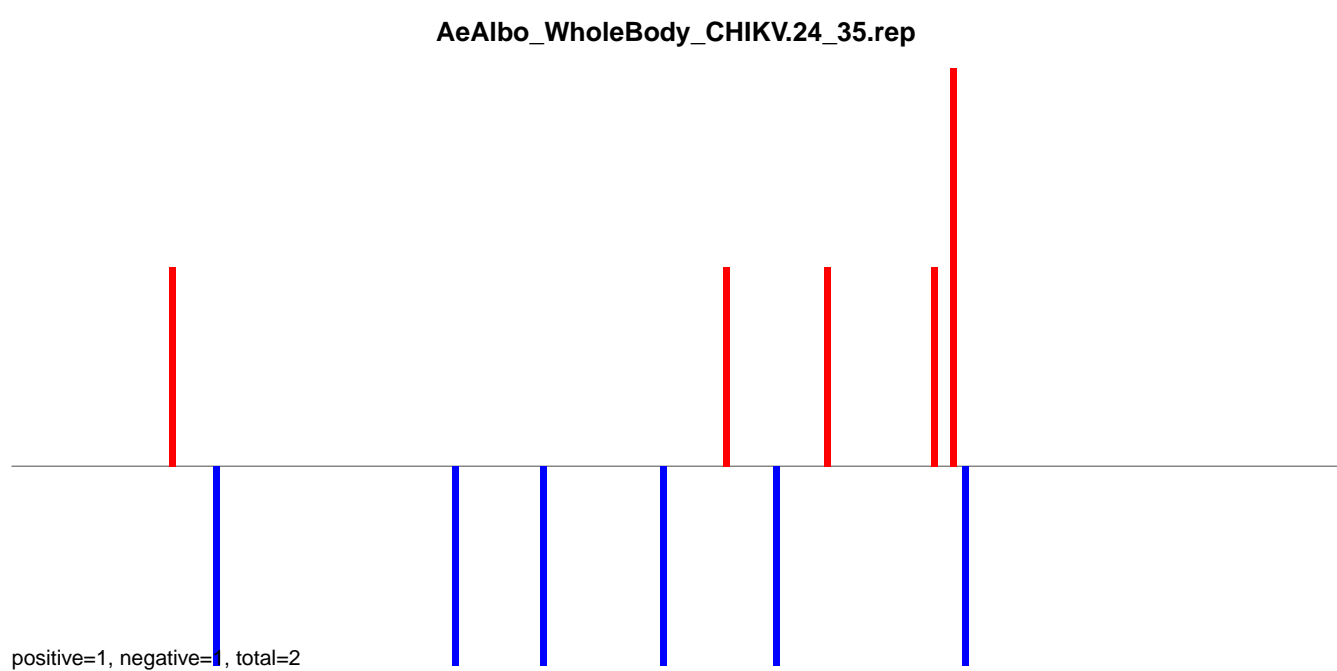
positive=11, negative=22, total=33

Window size=25, length=765, TE@ltr-1_family-3570@Unknown:1-765

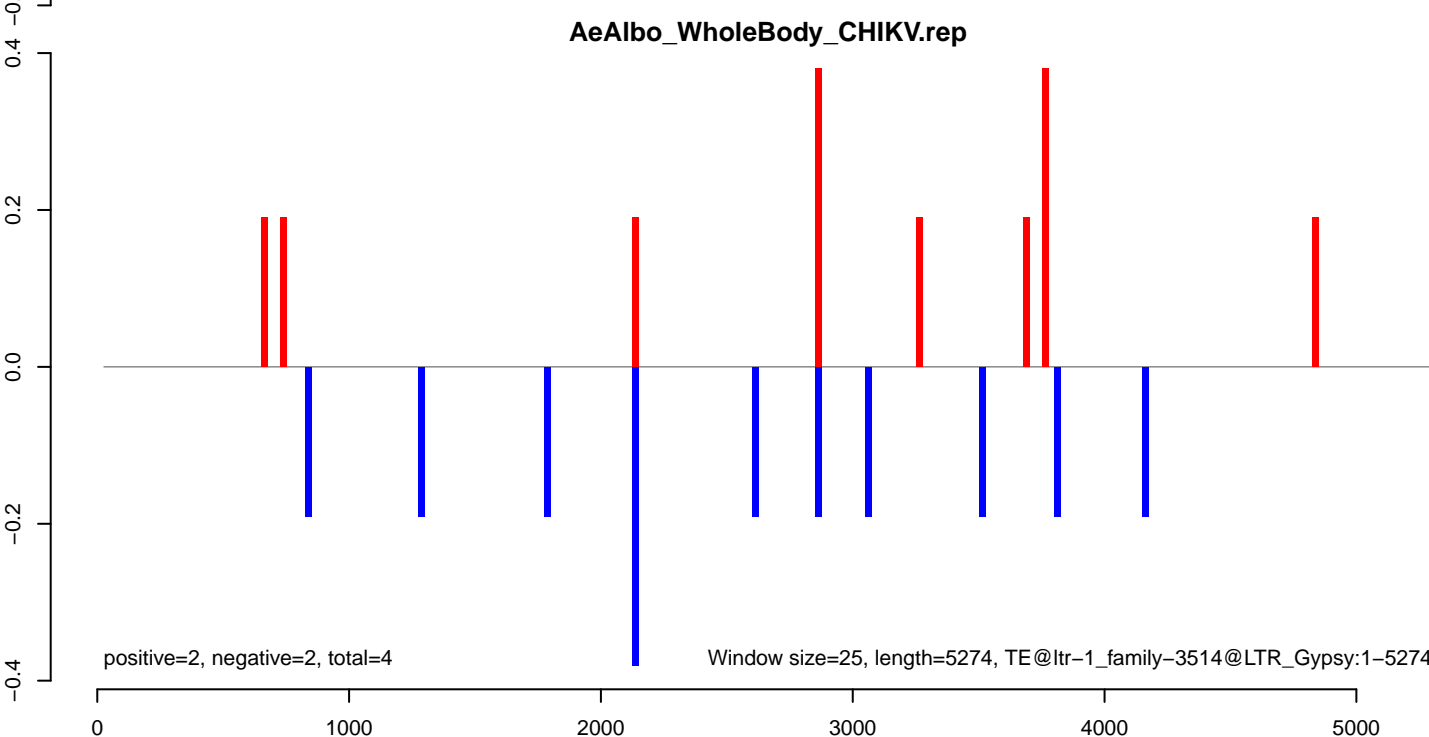
AeAlbo_WholeBody_CHIKV.18_23.rep



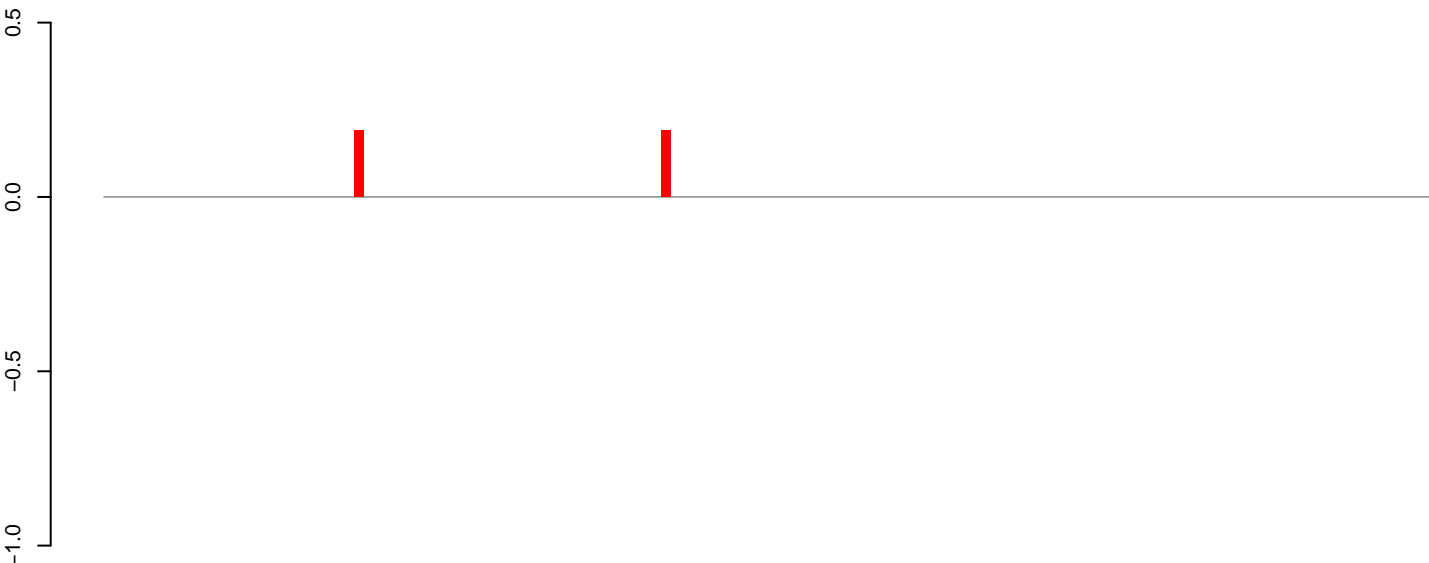
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

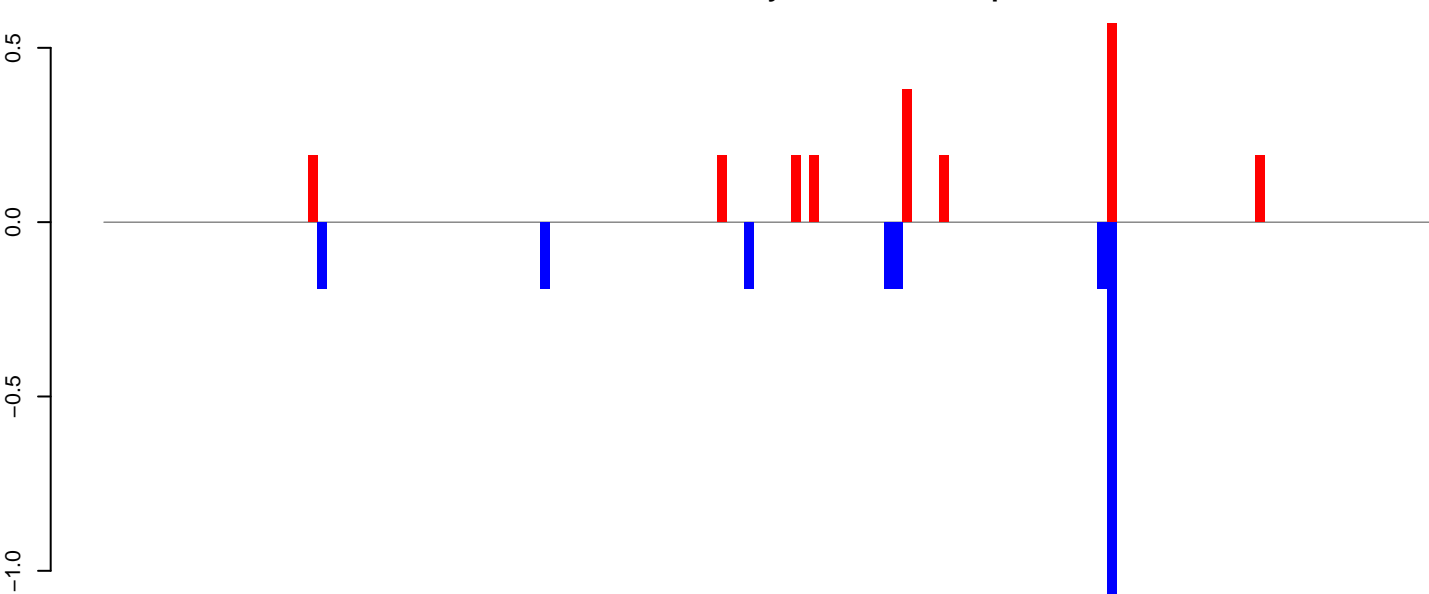


AeAlbo_WholeBody_CHIKV.18_23.rep



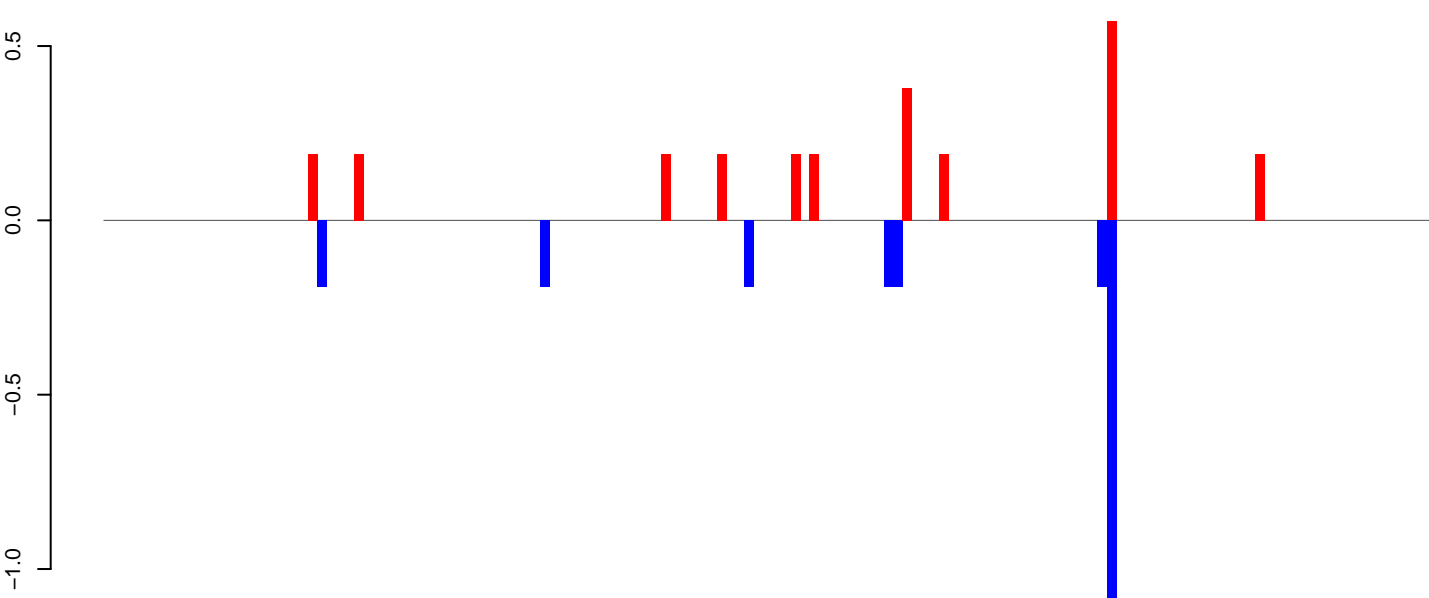
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=2, total=5

Window size=25, length=3572, TE@ltr-1_family-3482@LTR_Gypsy:1-3572

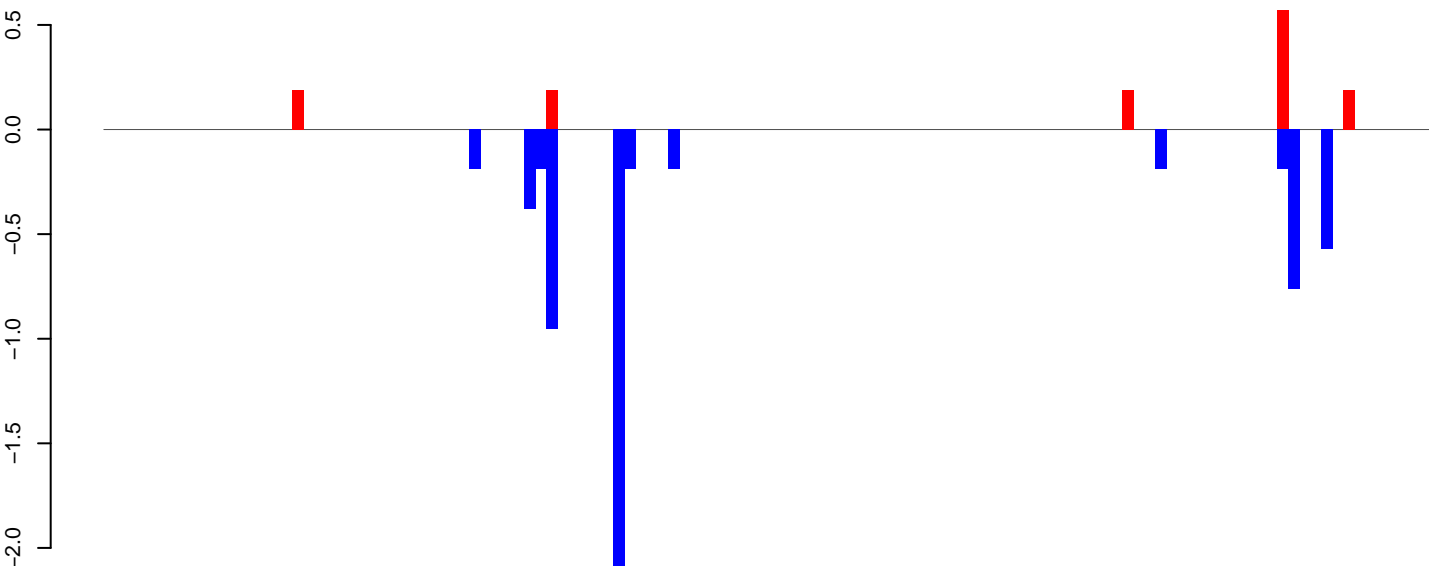
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_WholeBody_CHIKV.18_23.rep



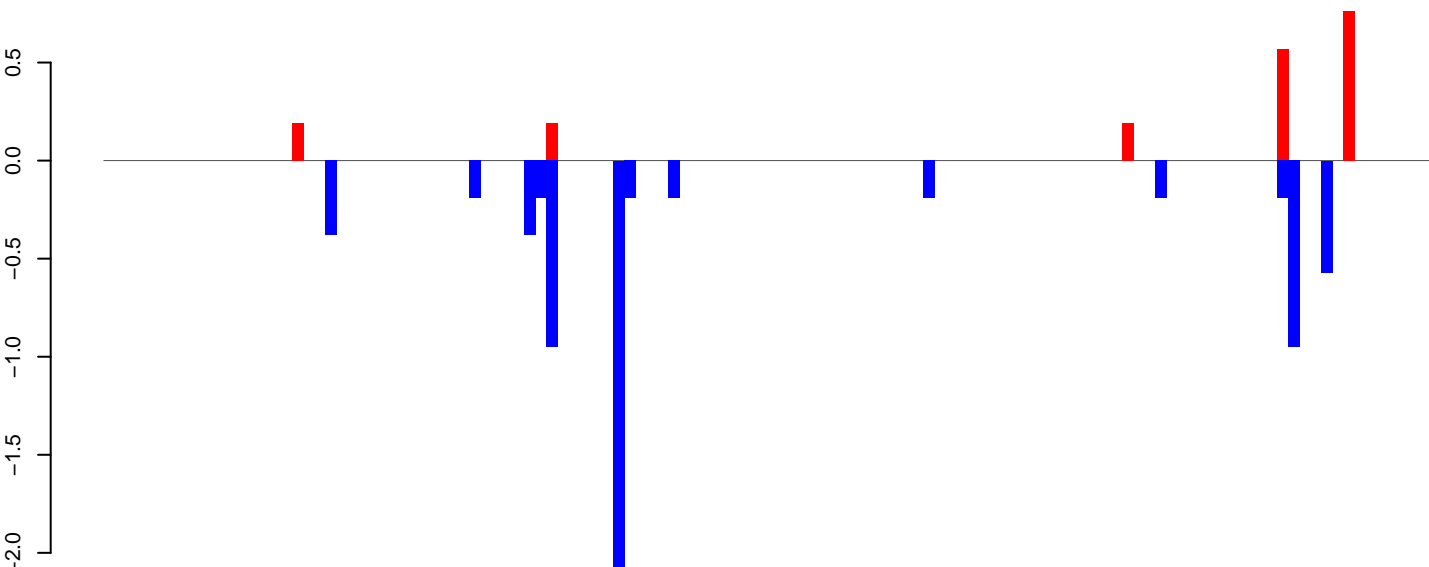
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=7

AeAlbo_WholeBody_CHIKV.rep

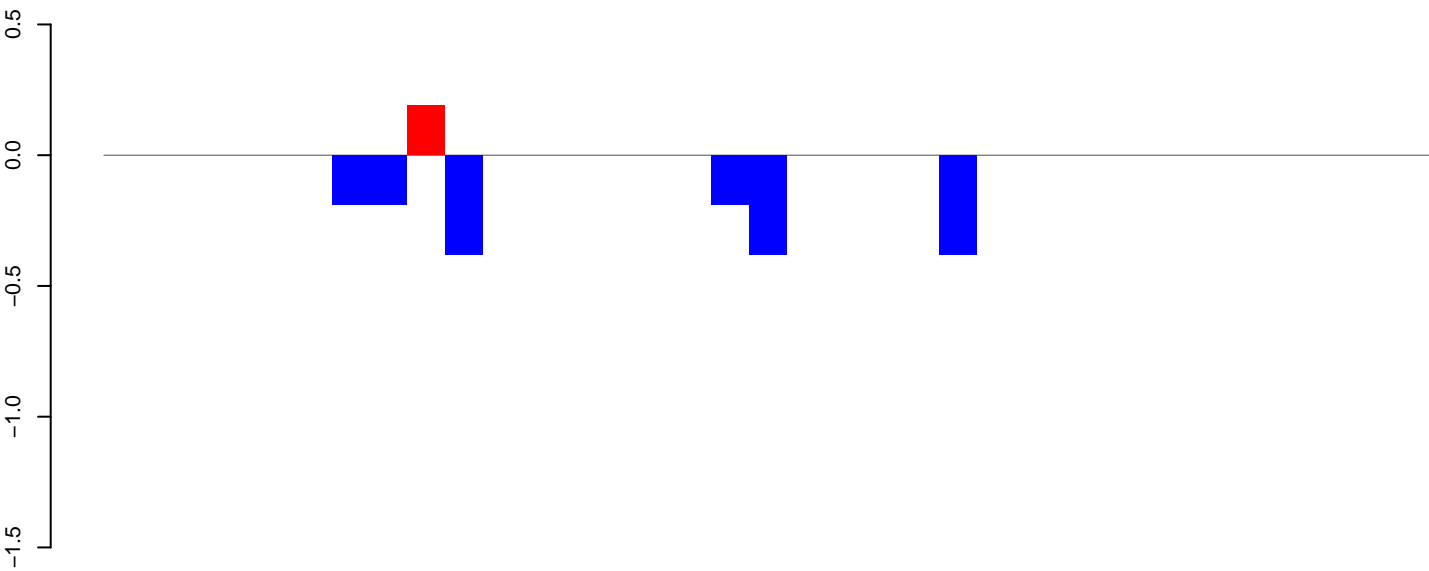


positive=2, negative=7, total=9

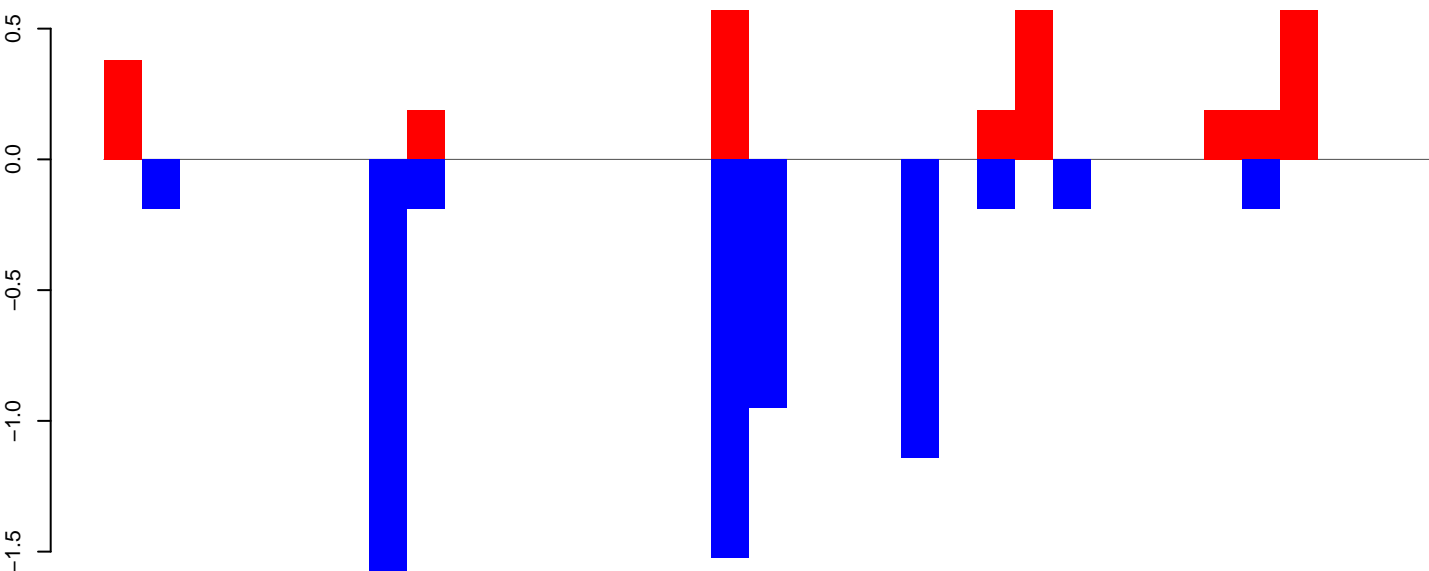
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0 500 1000 1500 2000 2500 3000

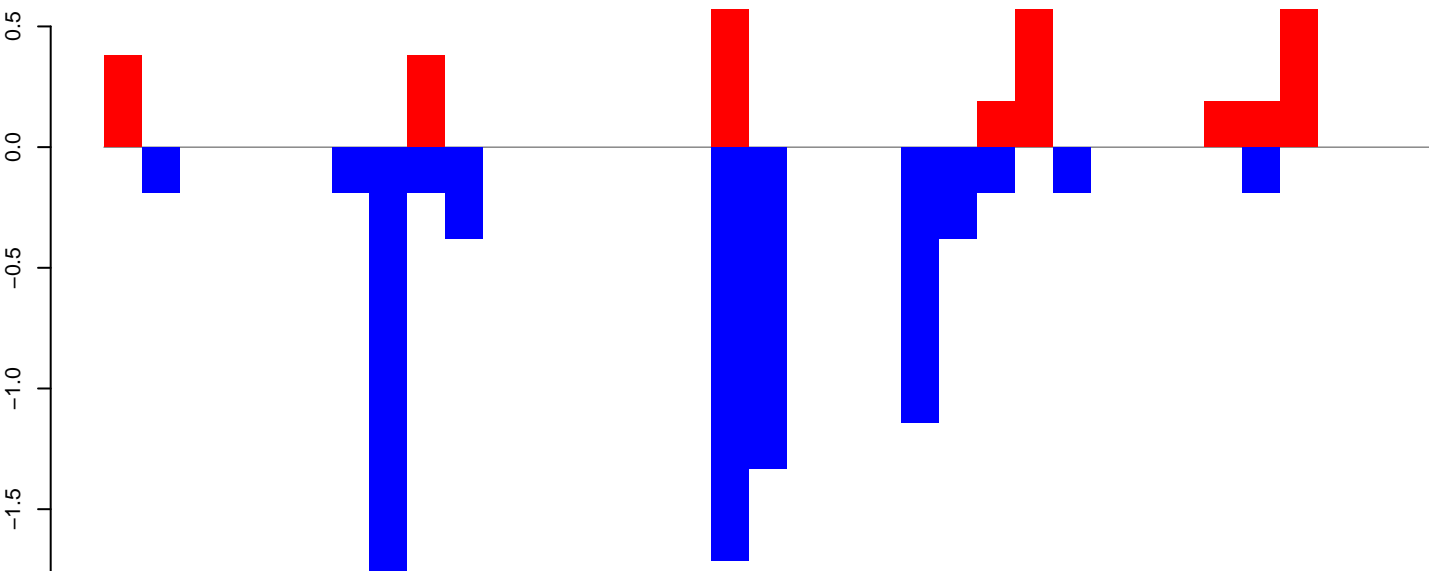
AeAlbo_WholeBody_CHIKV.18_23.rep



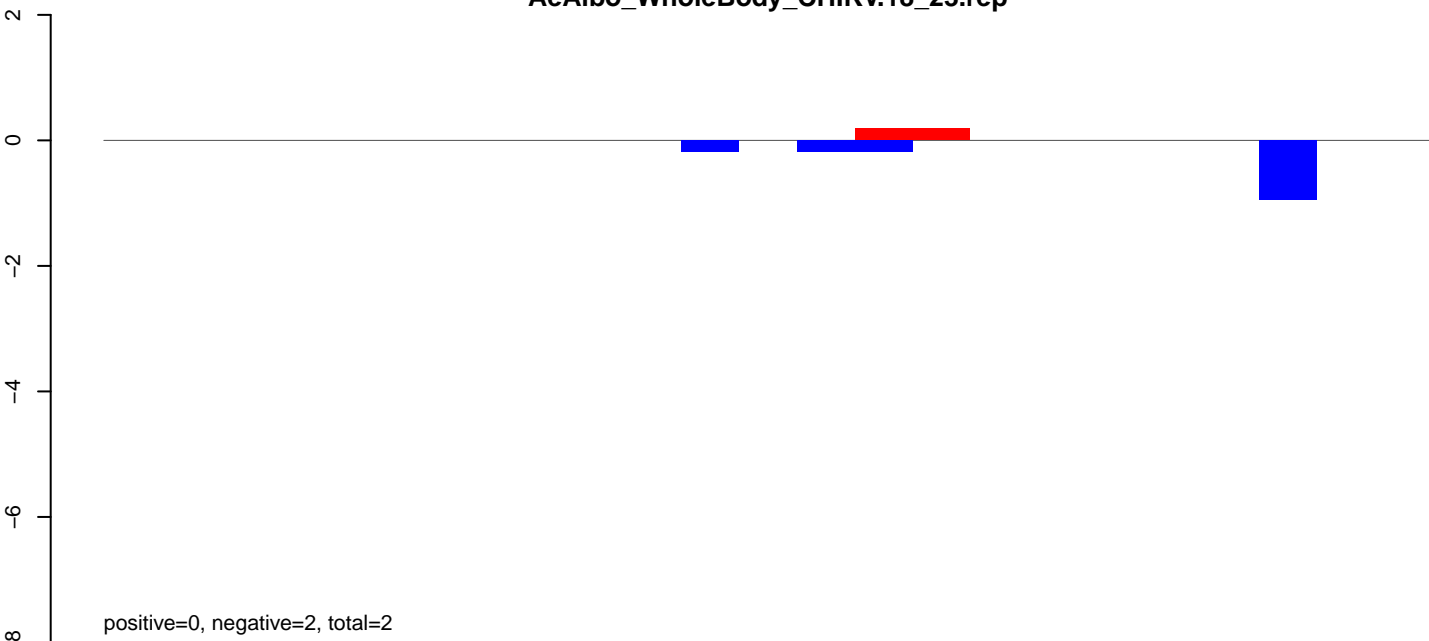
AeAlbo_WholeBody_CHIKV.24_35.rep



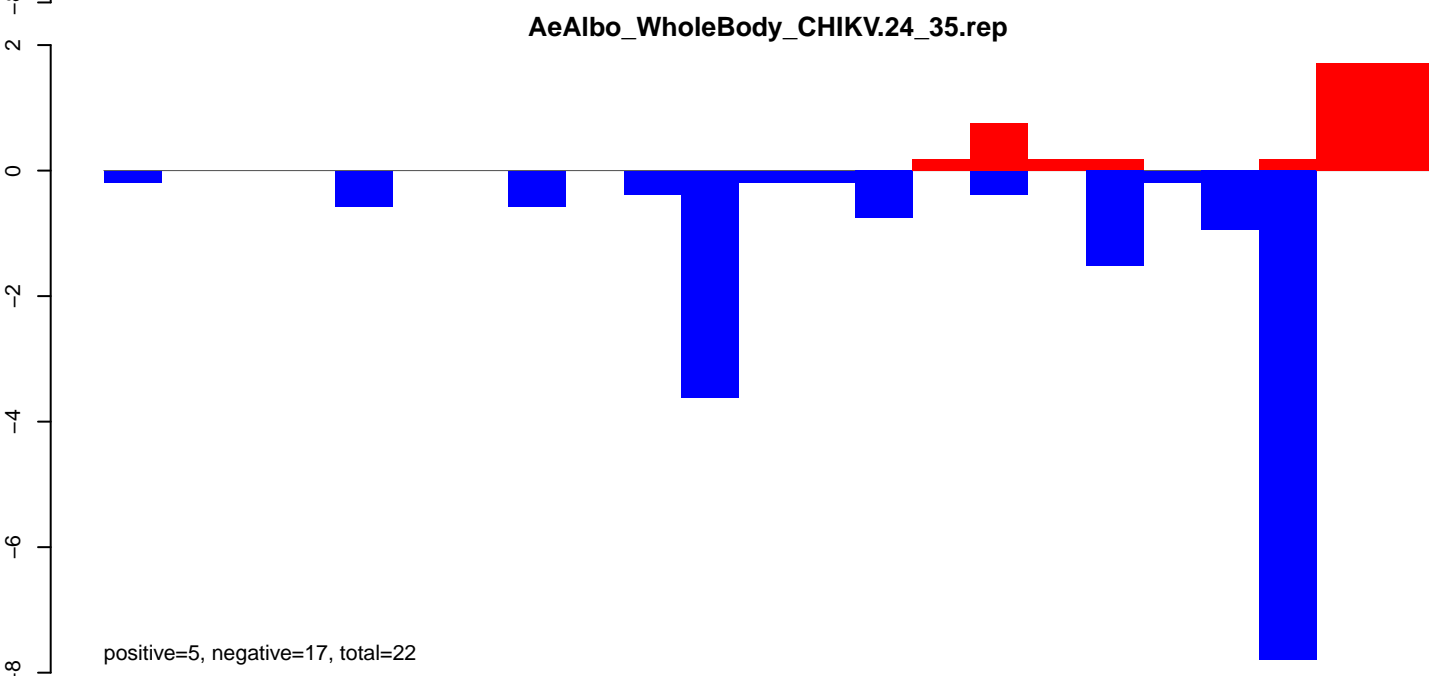
AeAlbo_WholeBody_CHIKV.rep



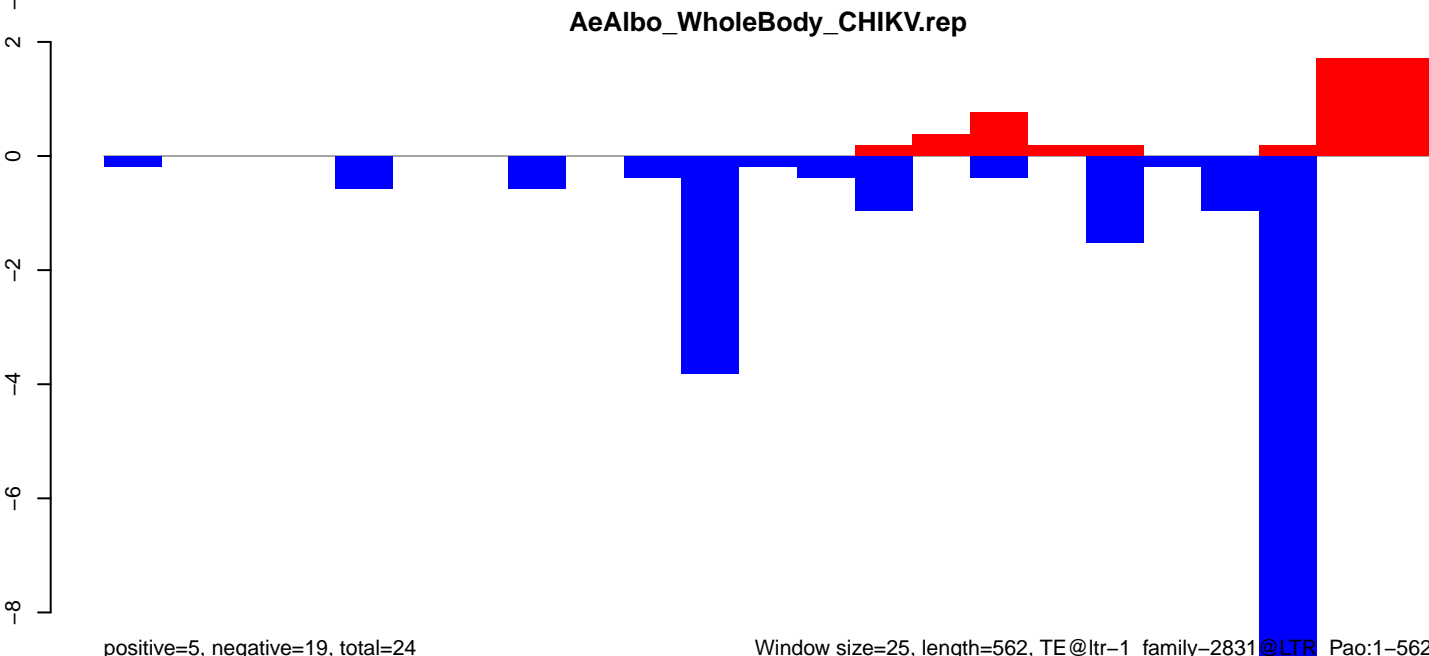
AeAlbo_WholeBody_CHIKV.18_23.rep



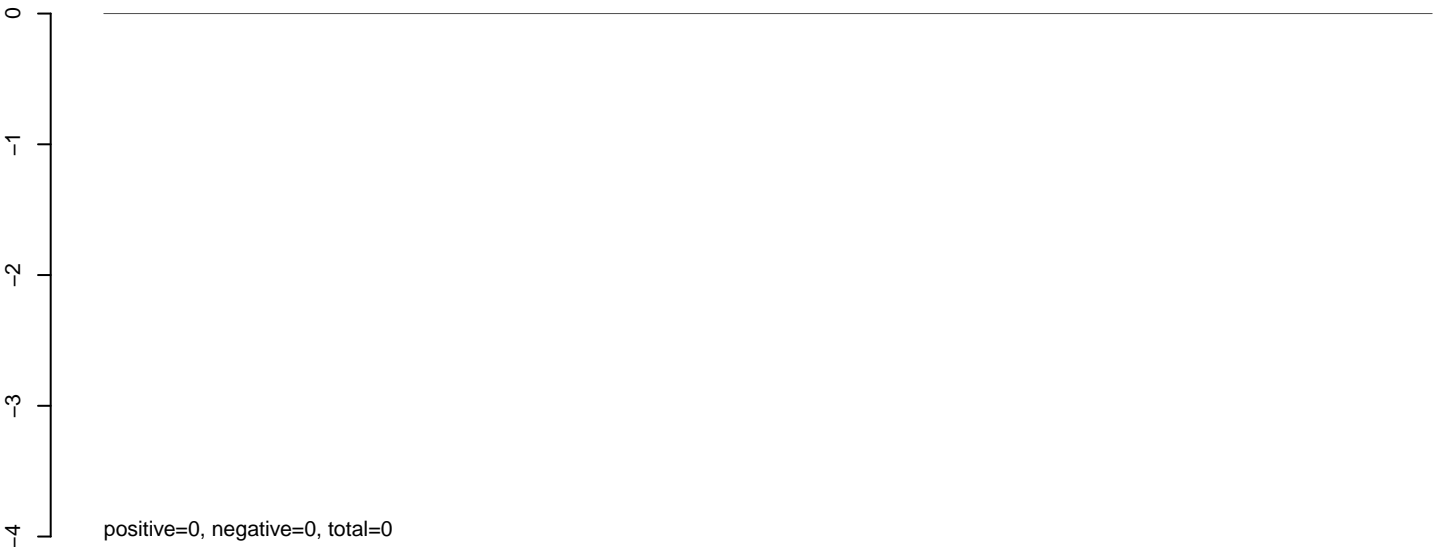
AeAlbo_WholeBody_CHIKV.24_35.rep



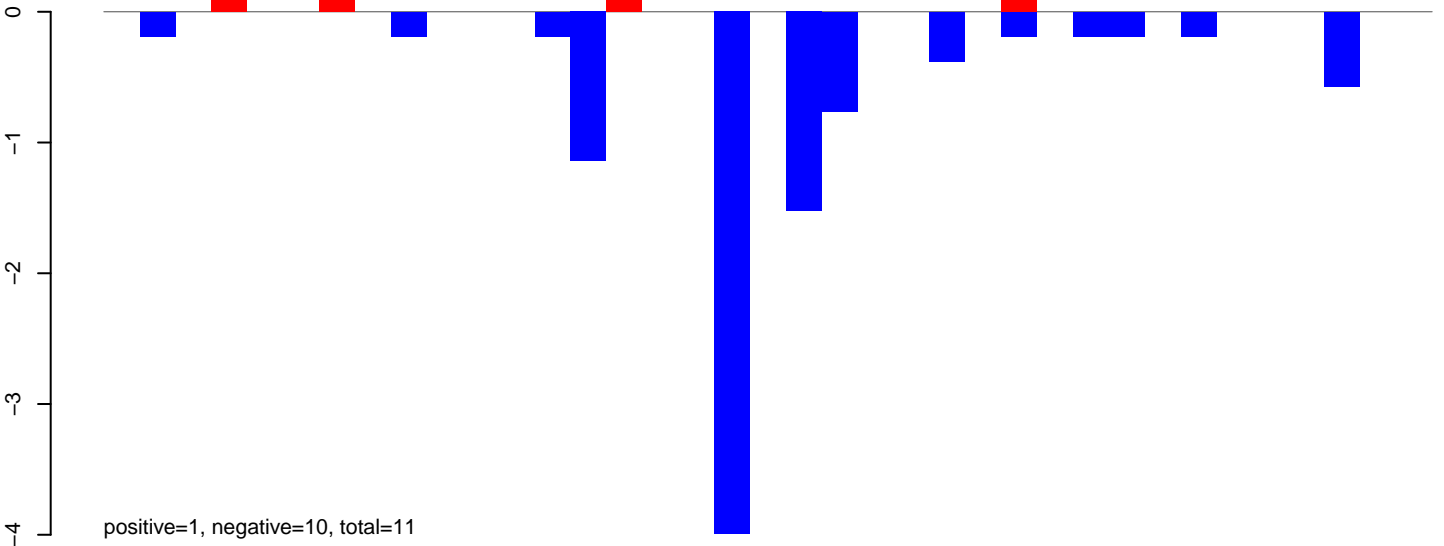
AeAlbo_WholeBody_CHIKV.rep



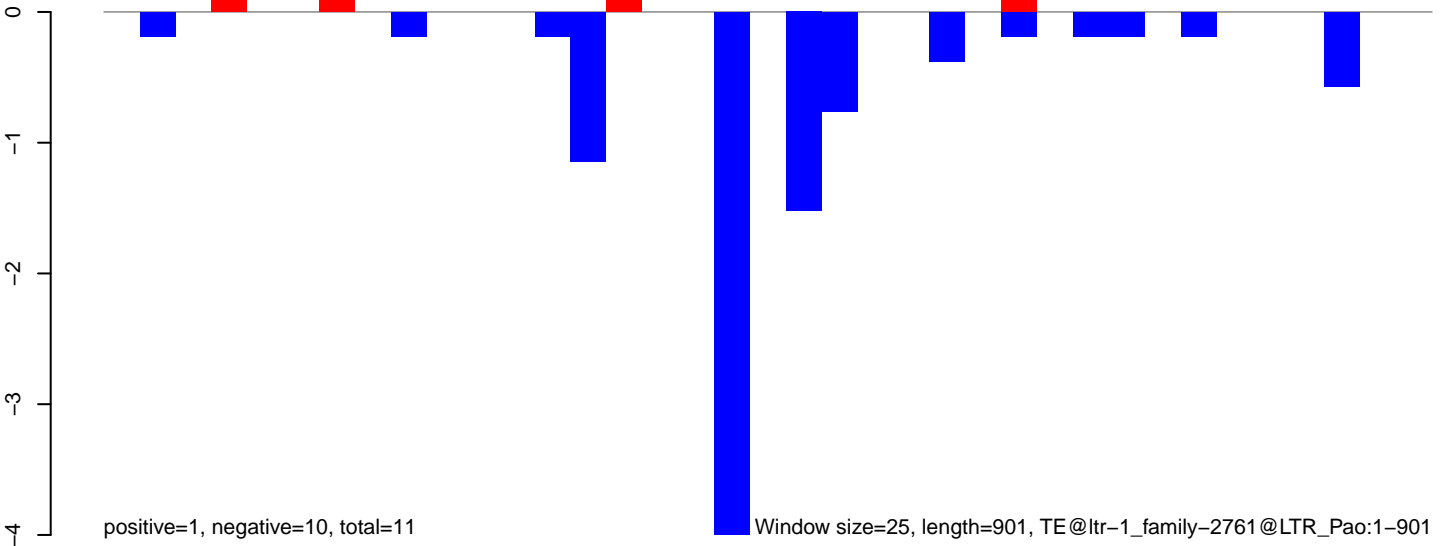
AeAlbo_WholeBody_CHIKV.18_23.rep



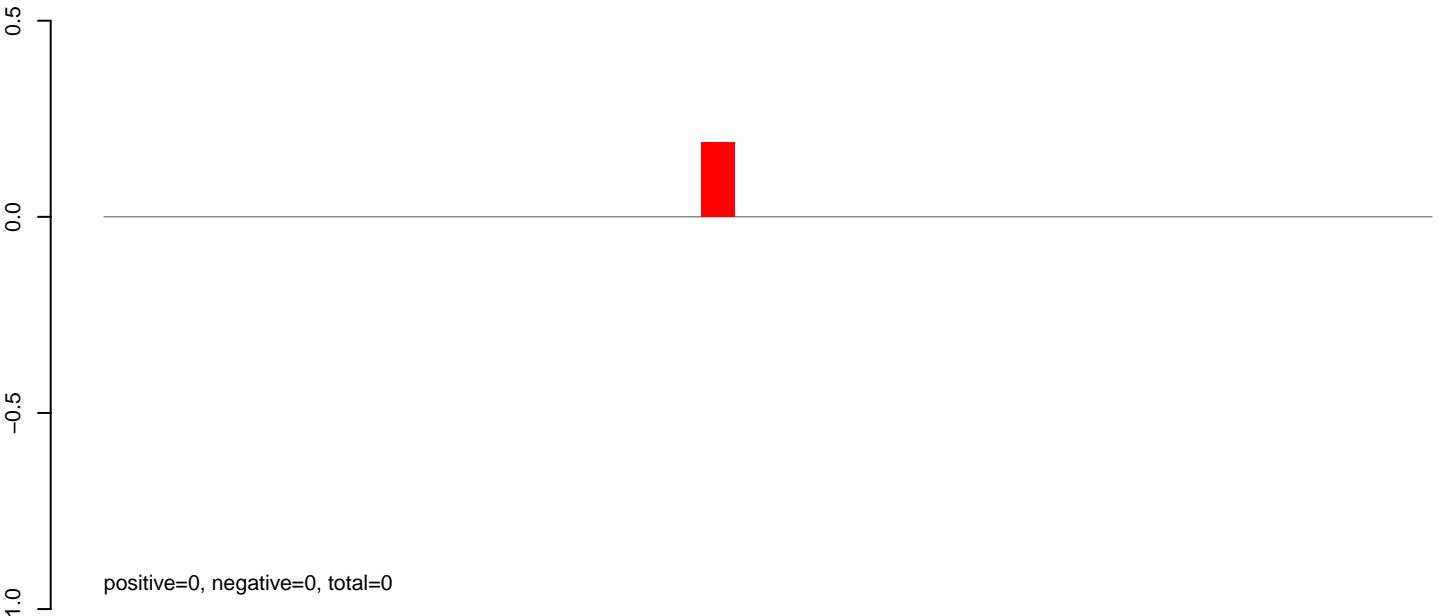
AeAlbo_WholeBody_CHIKV.24_35.rep



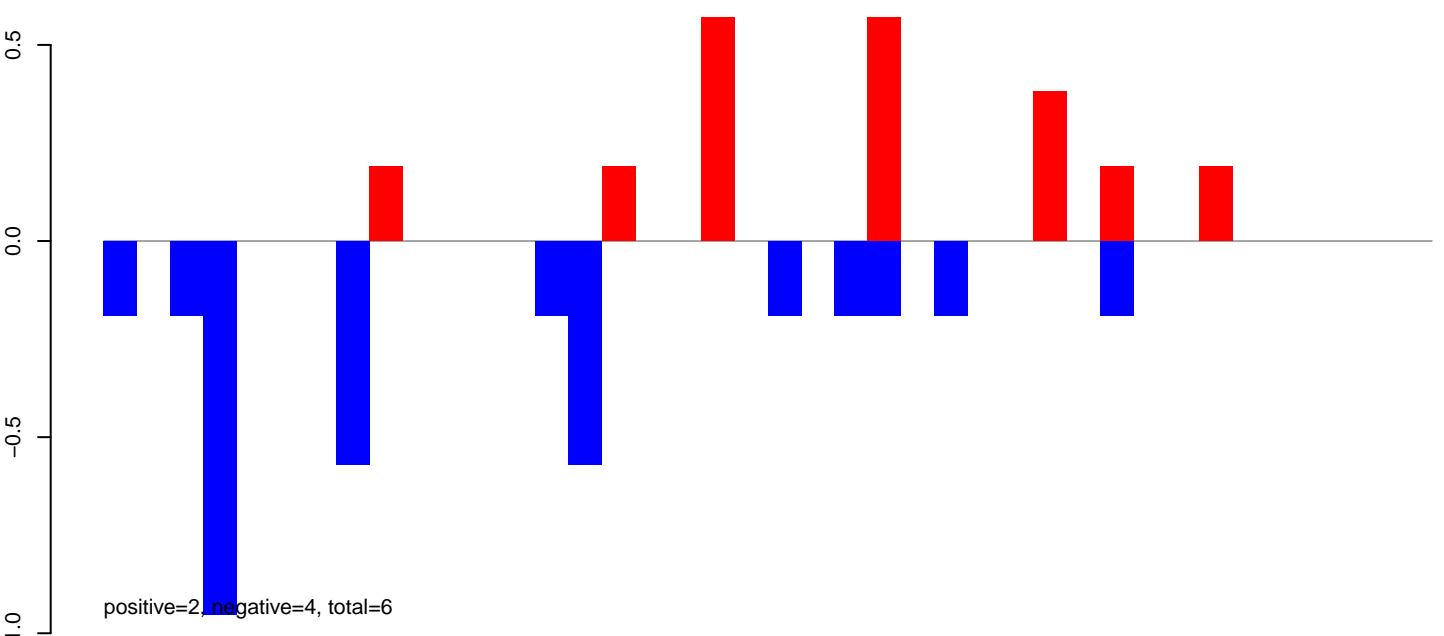
AeAlbo_WholeBody_CHIKV.rep



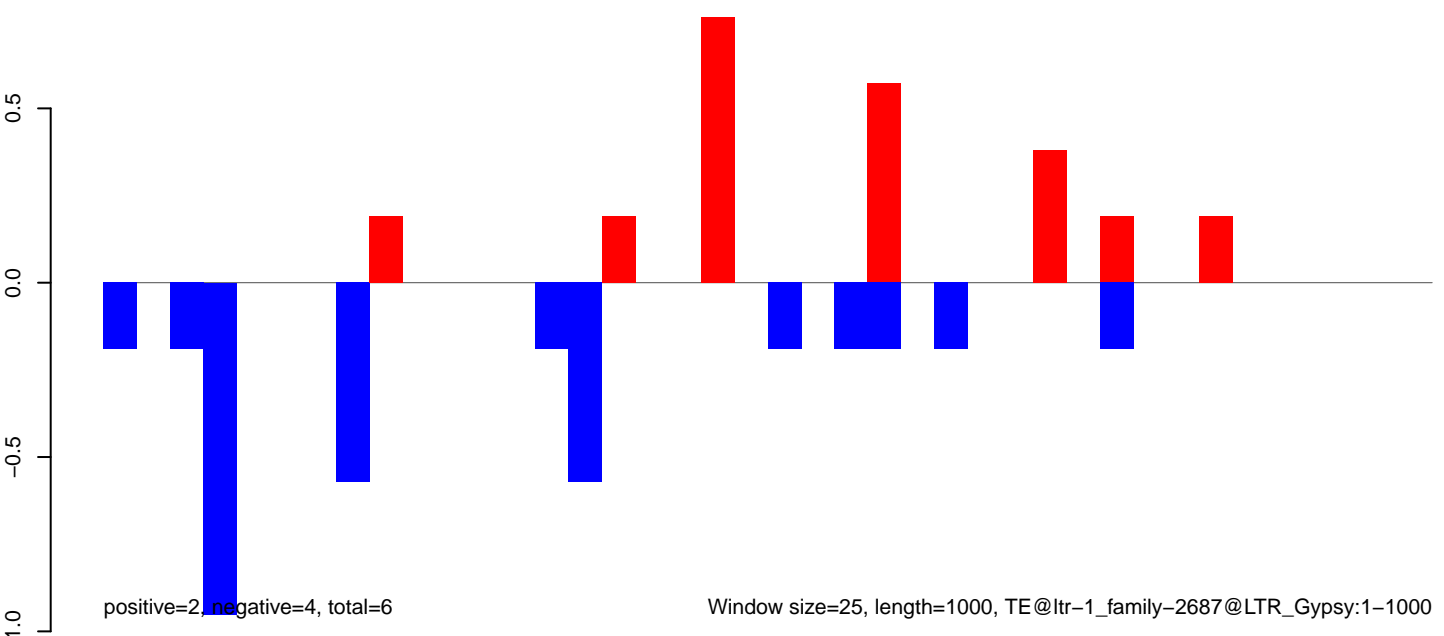
AeAlbo_WholeBody_CHIKV.18_23.rep



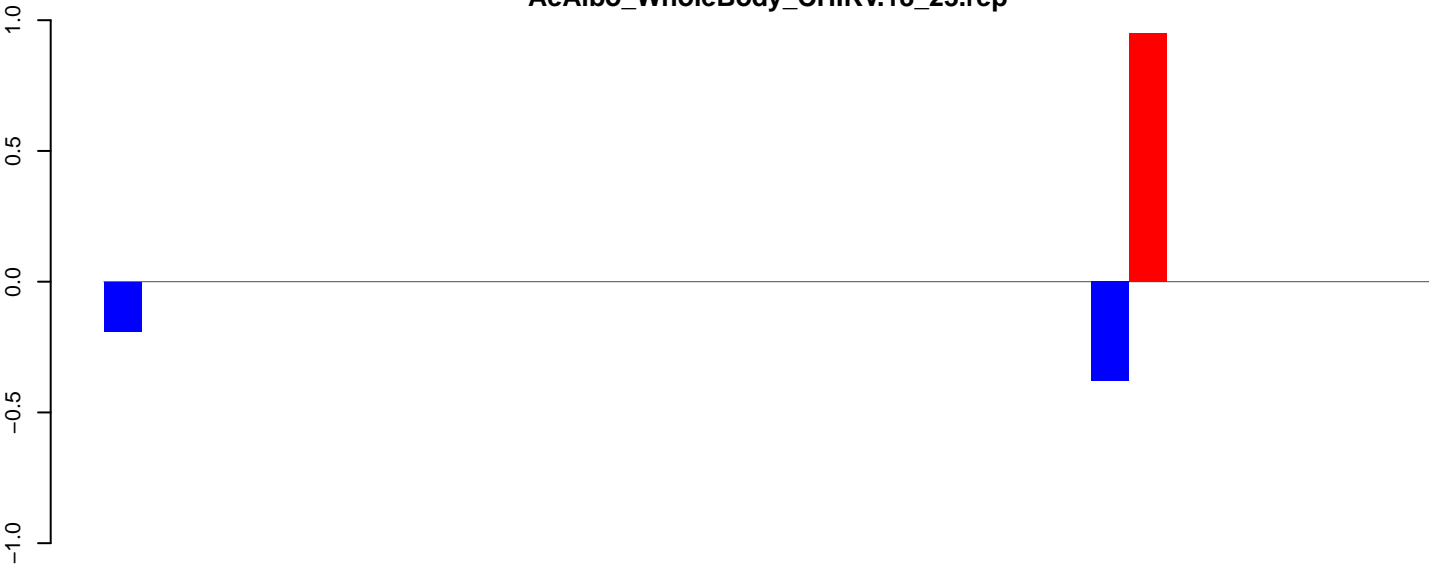
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

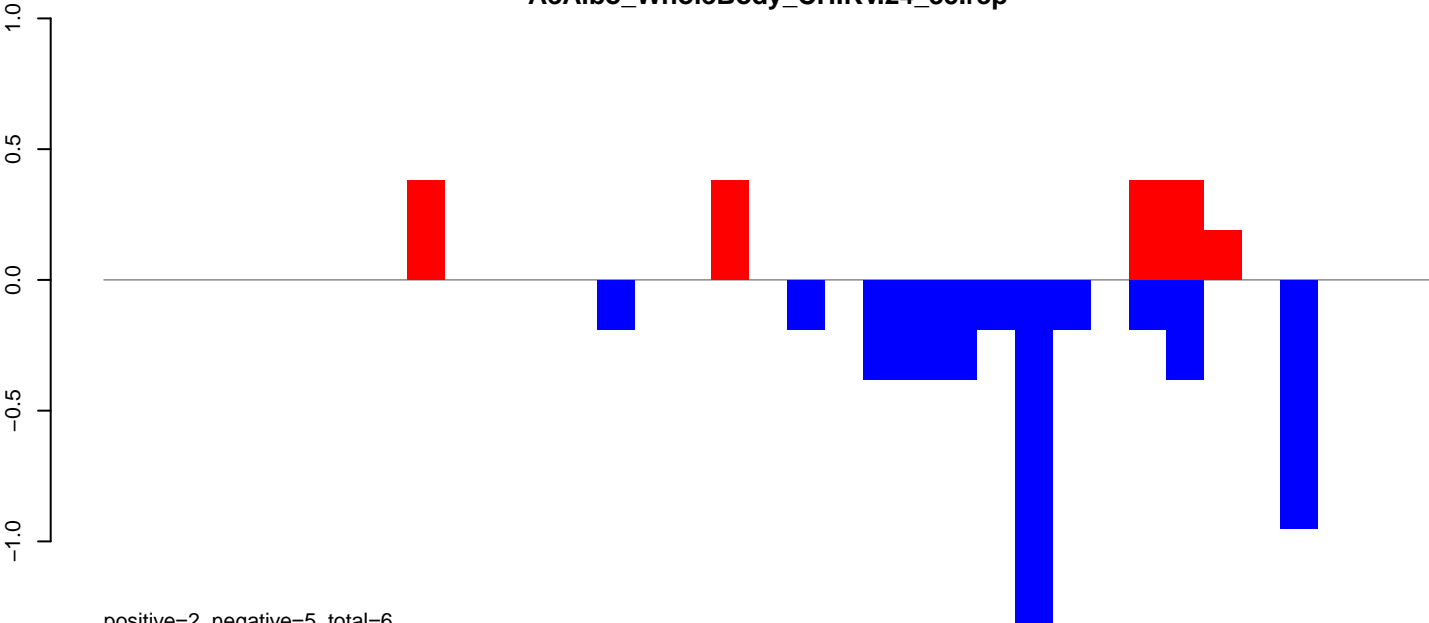


AeAlbo_WholeBody_CHIKV.18_23.rep



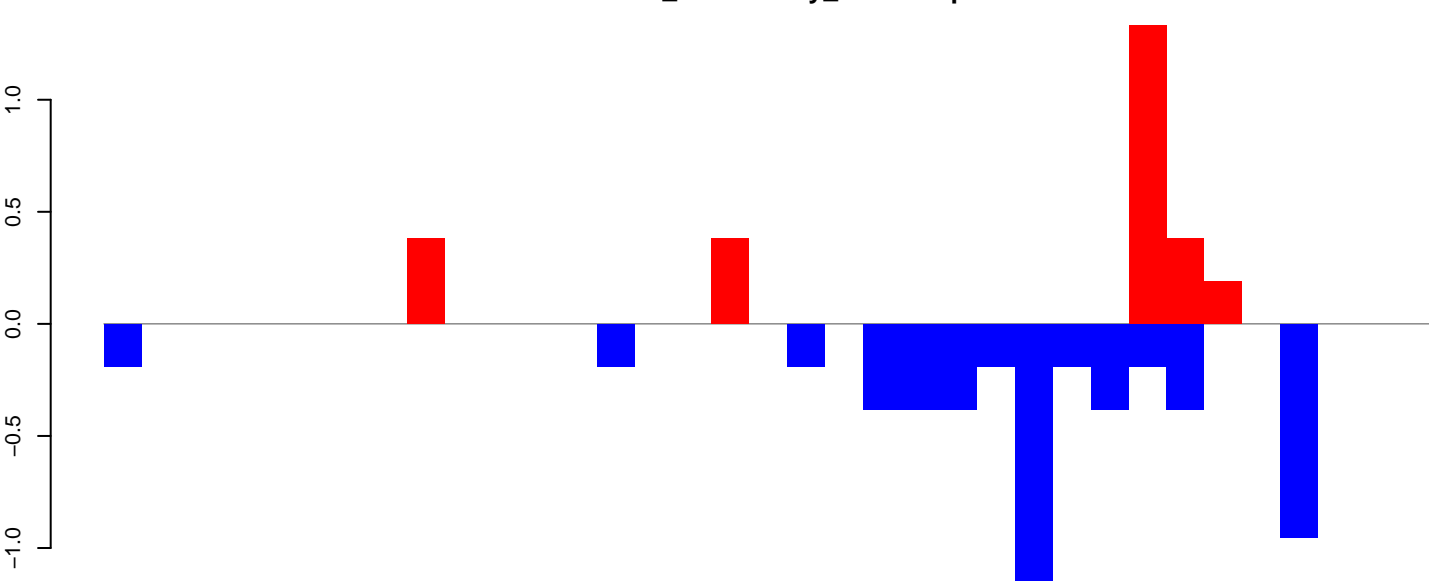
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=6

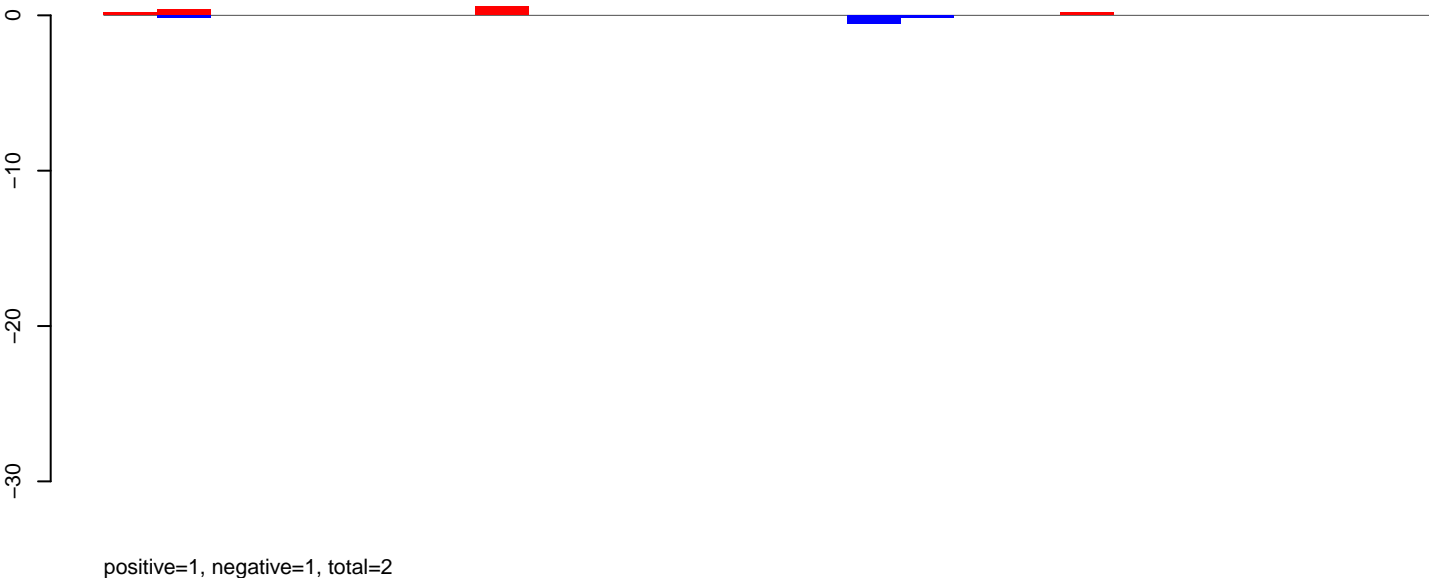
AeAlbo_WholeBody_CHIKV.rep



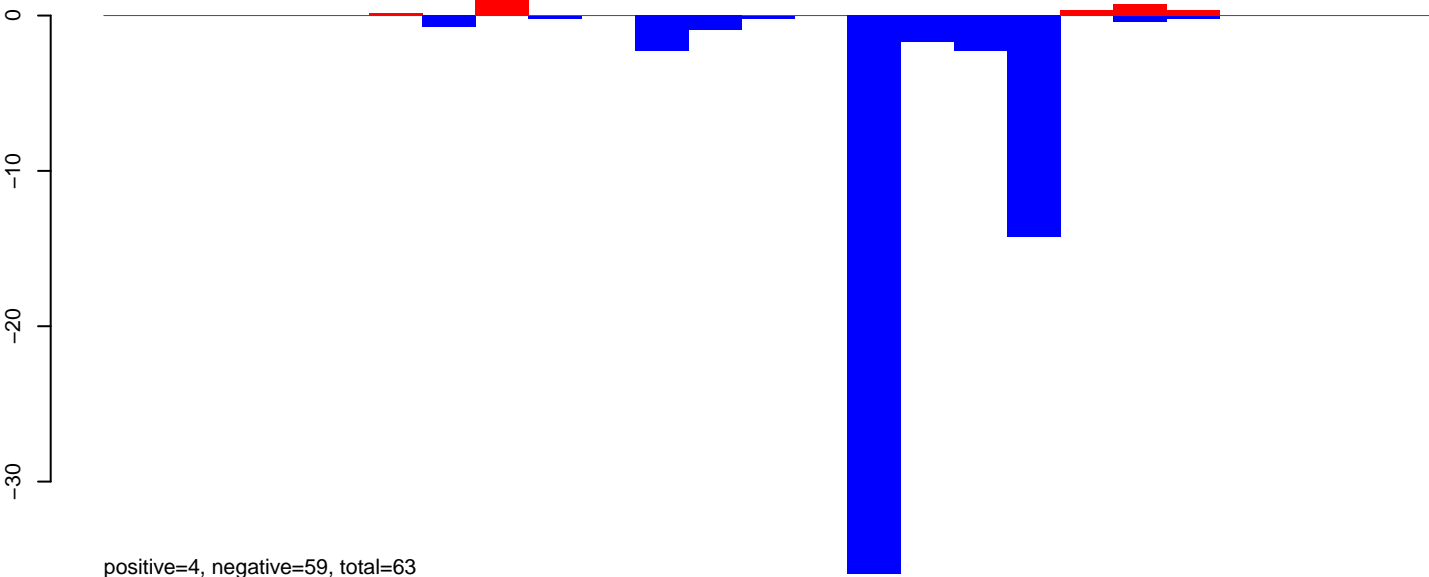
positive=3, negative=5, total=8

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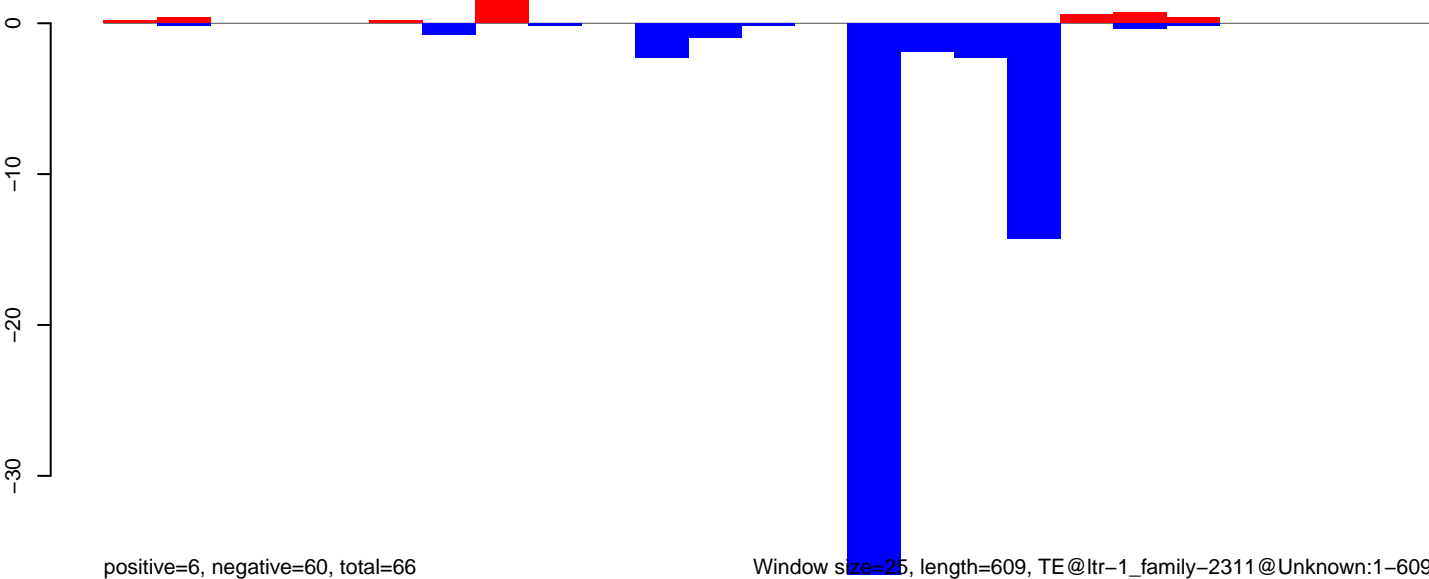
AeAlbo_WholeBody_CHIKV.18_23.rep



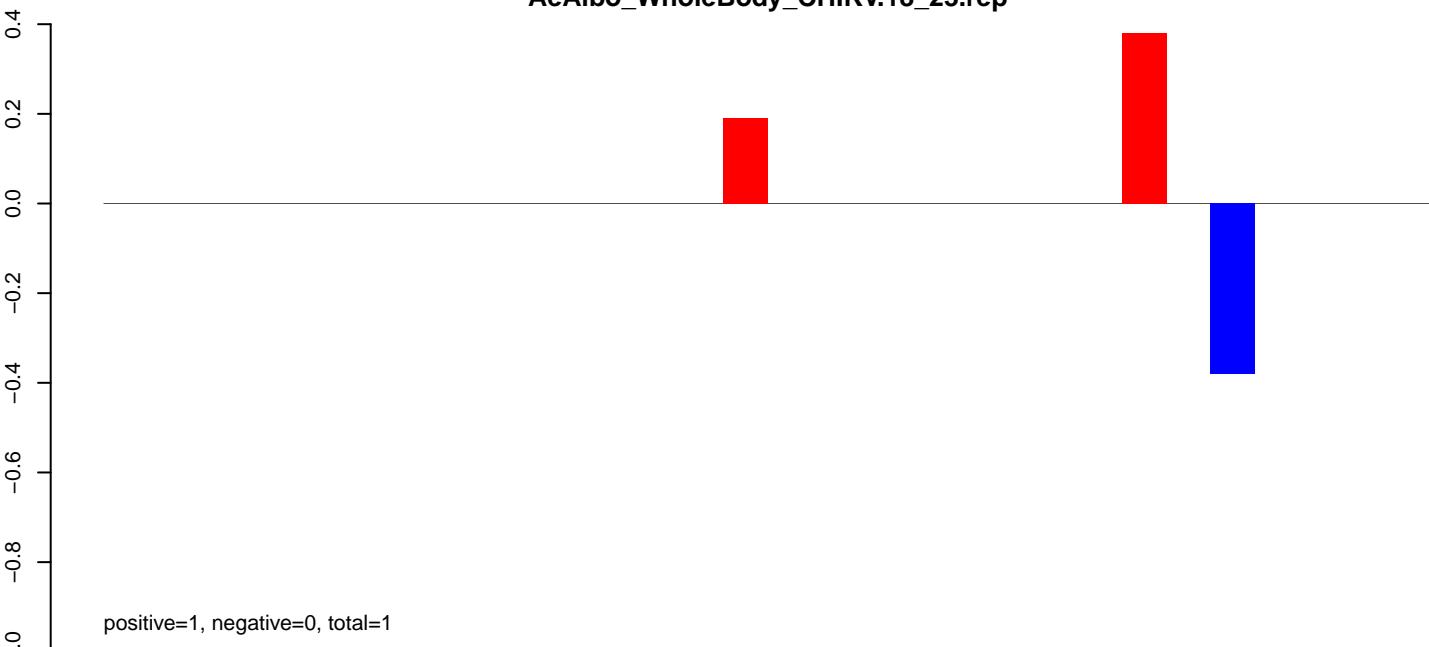
AeAlbo_WholeBody_CHIKV.24_35.rep



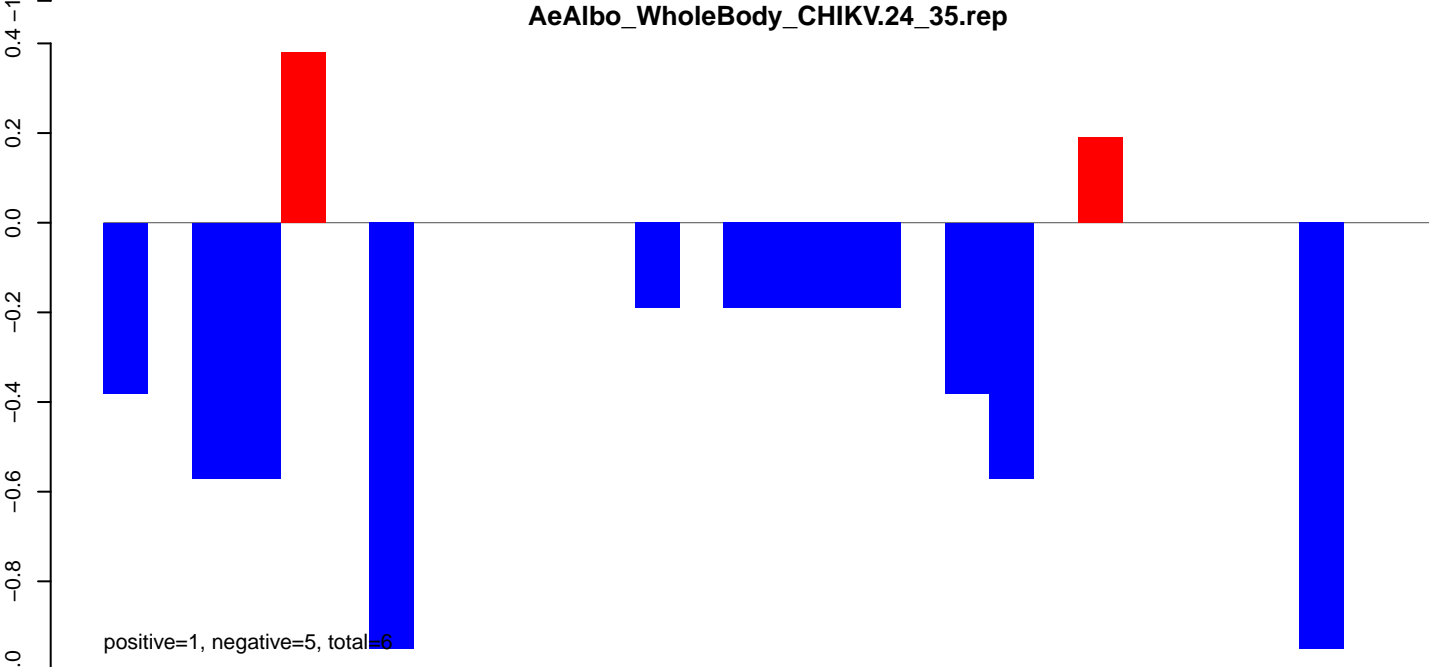
AeAlbo_WholeBody_CHIKV.rep



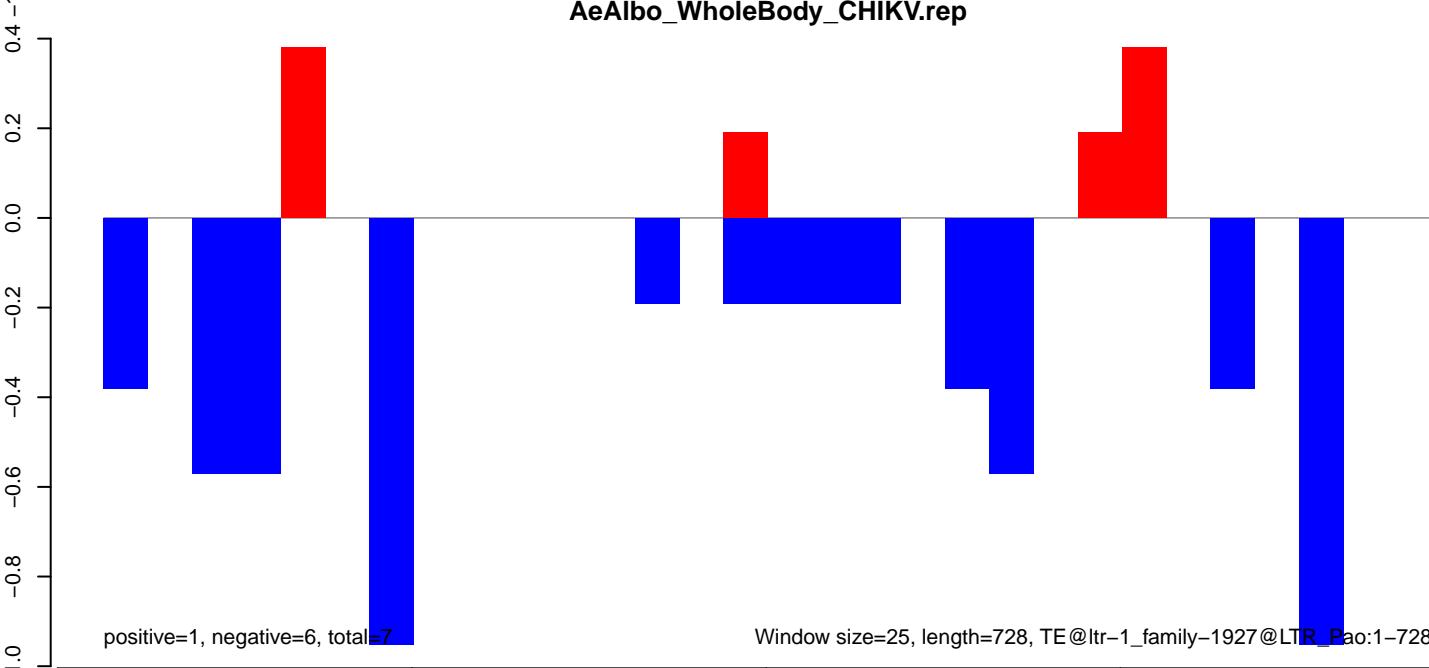
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

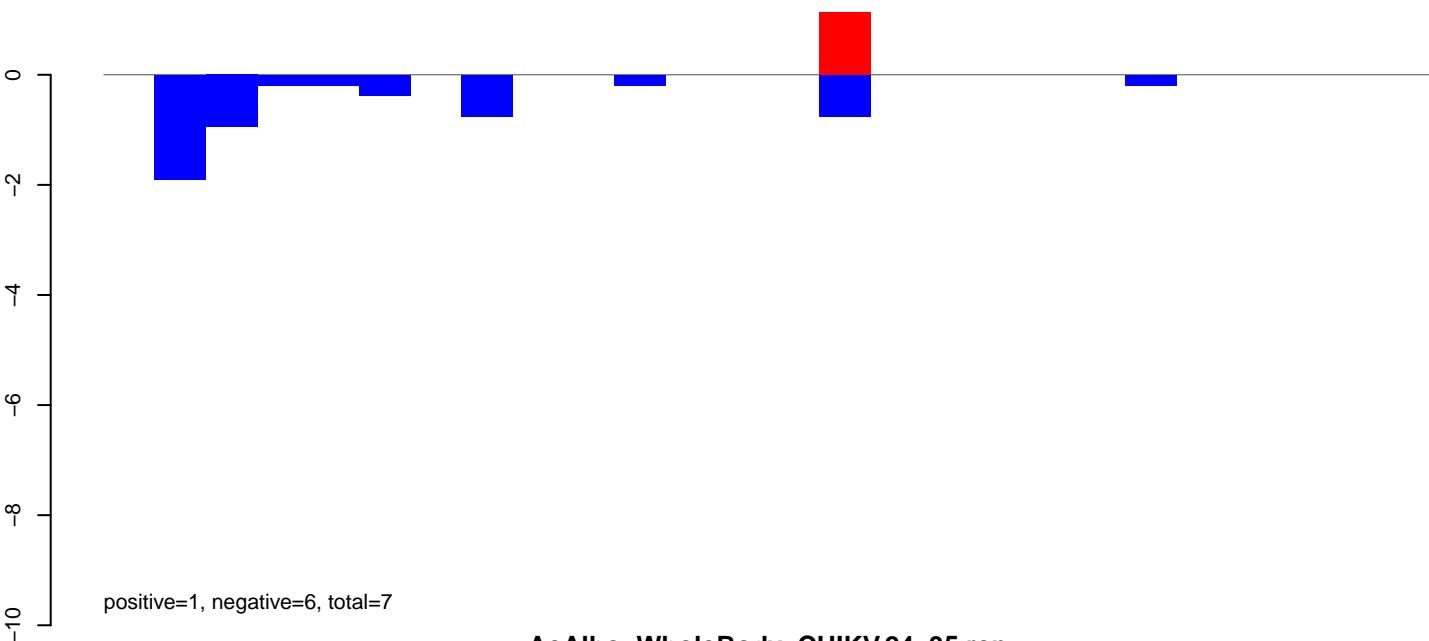


AeAlbo_WholeBody_CHIKV.rep

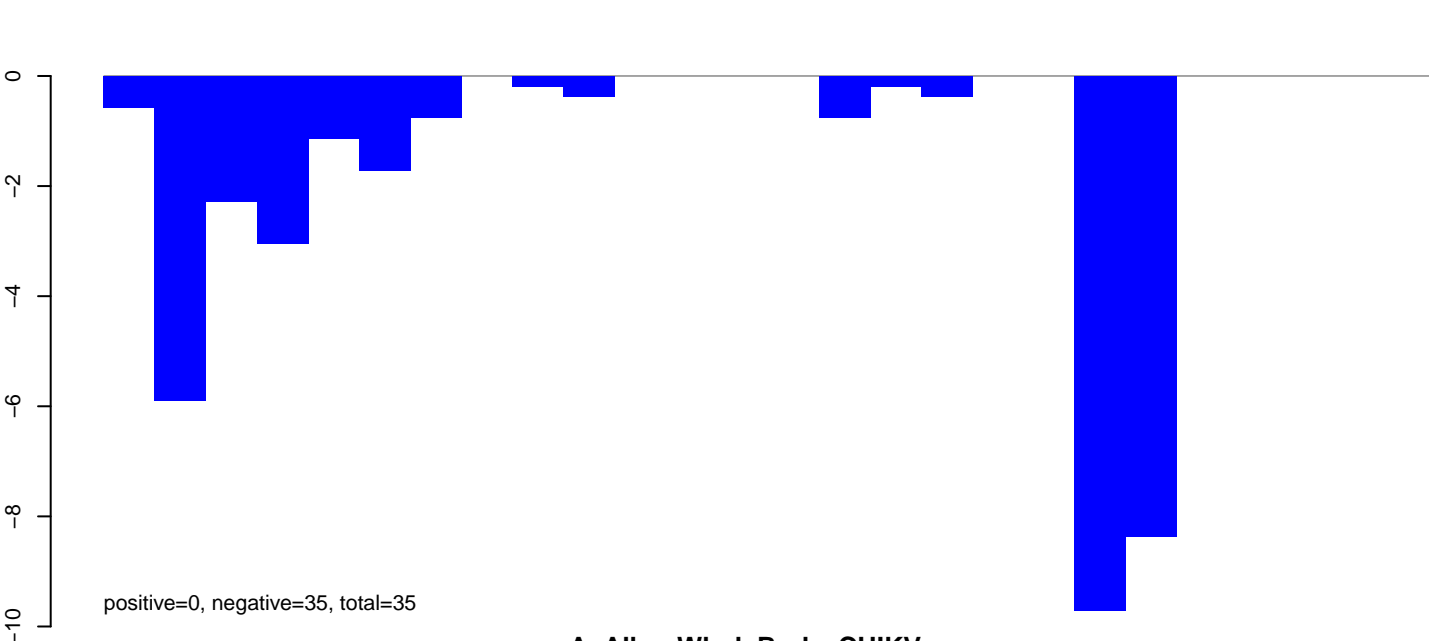


Window size=25, length=728, TE@ltr-1_family-1927@LTR_Pao:1-728

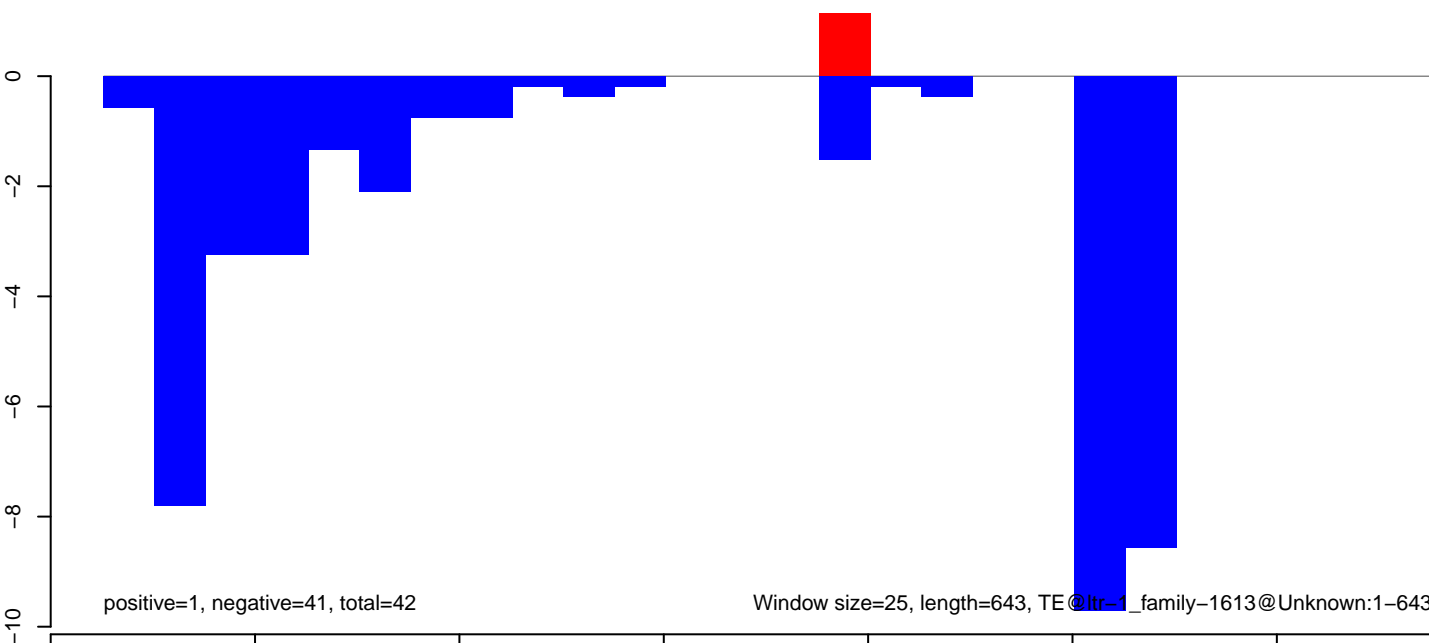
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

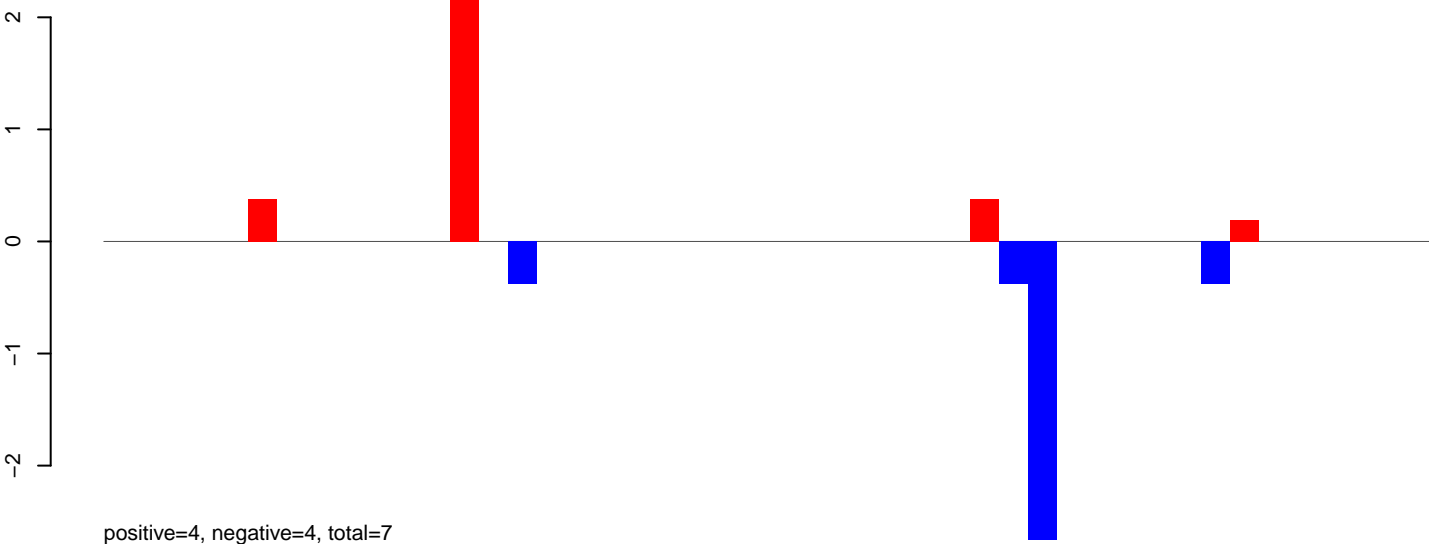


AeAlbo_WholeBody_CHIKV.rep

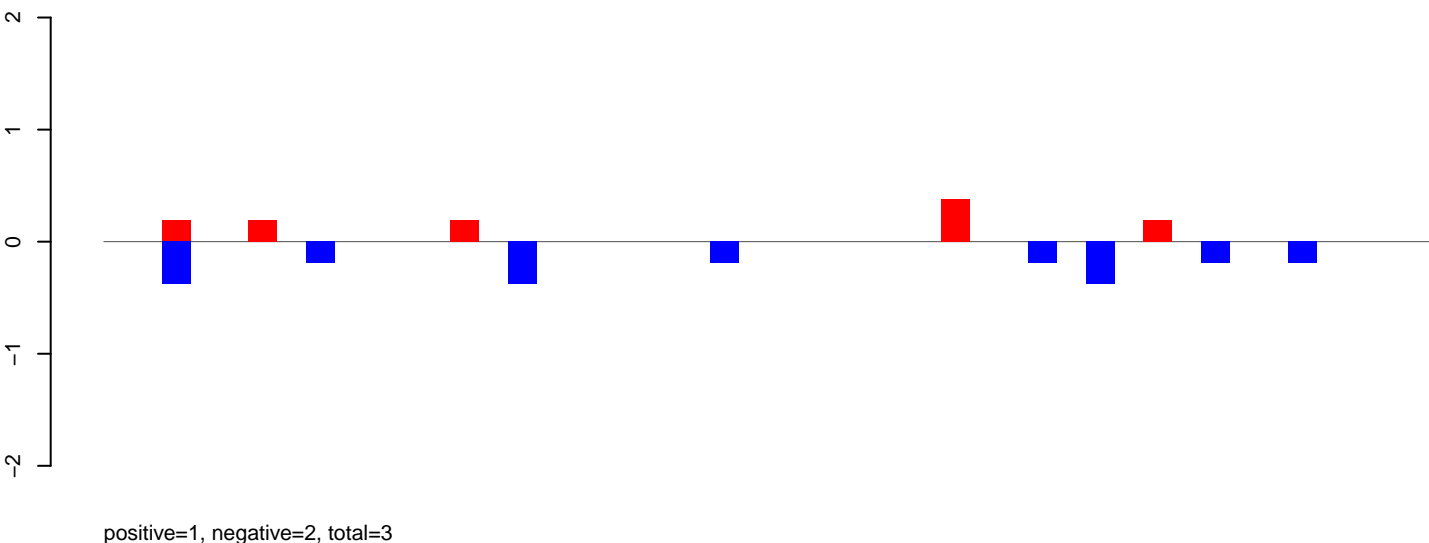


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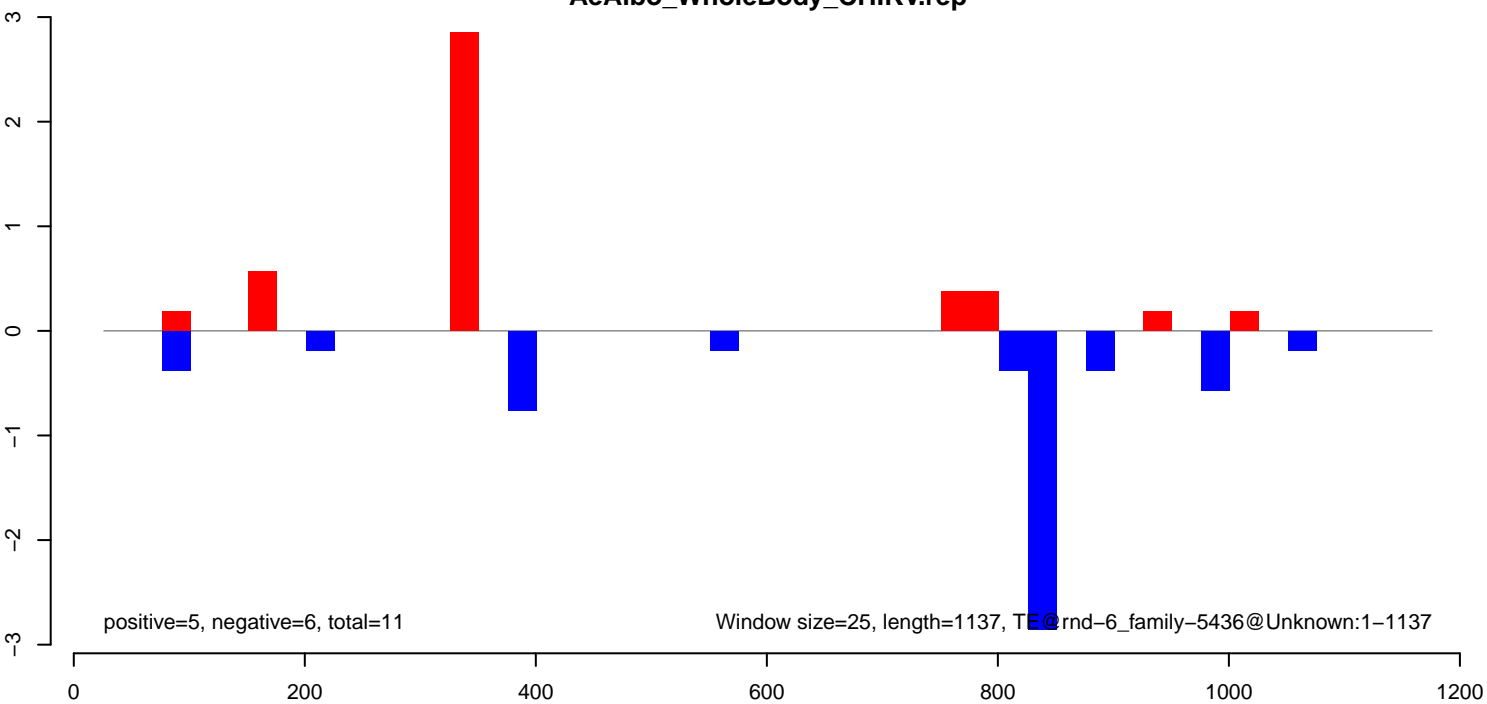
AeAlbo_WholeBody_CHIKV.18_23.rep



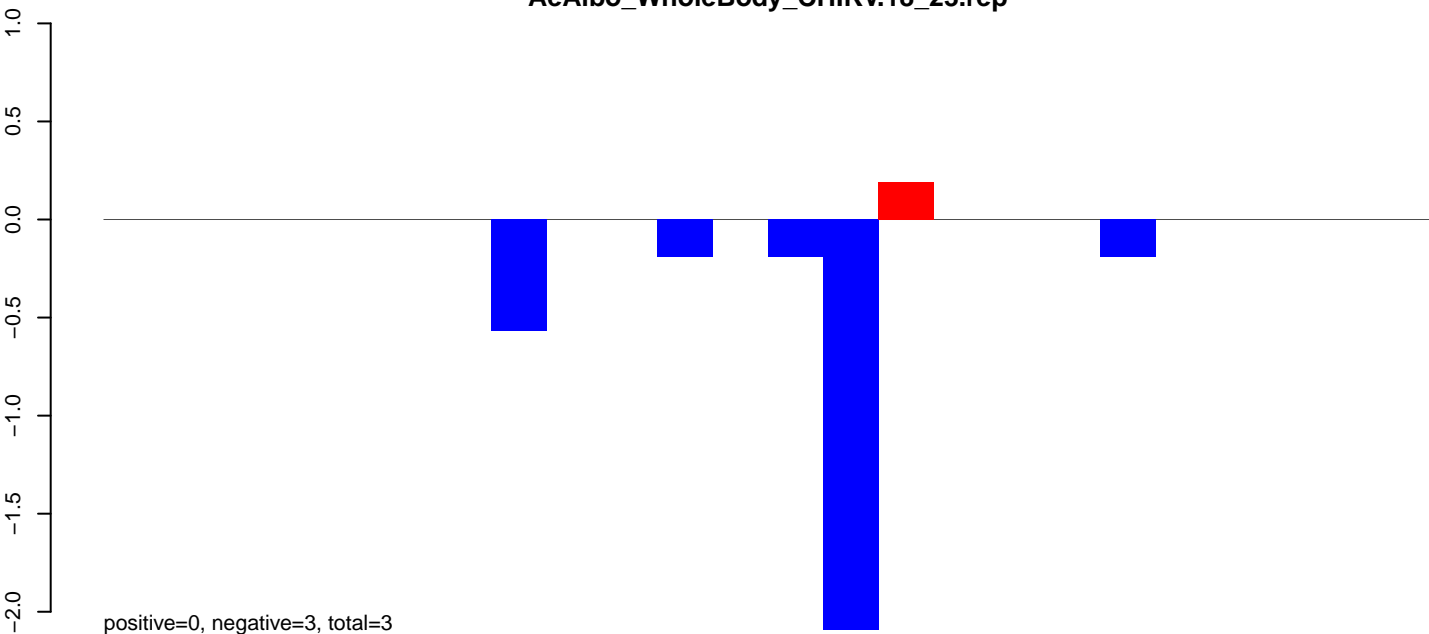
AeAlbo_WholeBody_CHIKV.24_35.rep



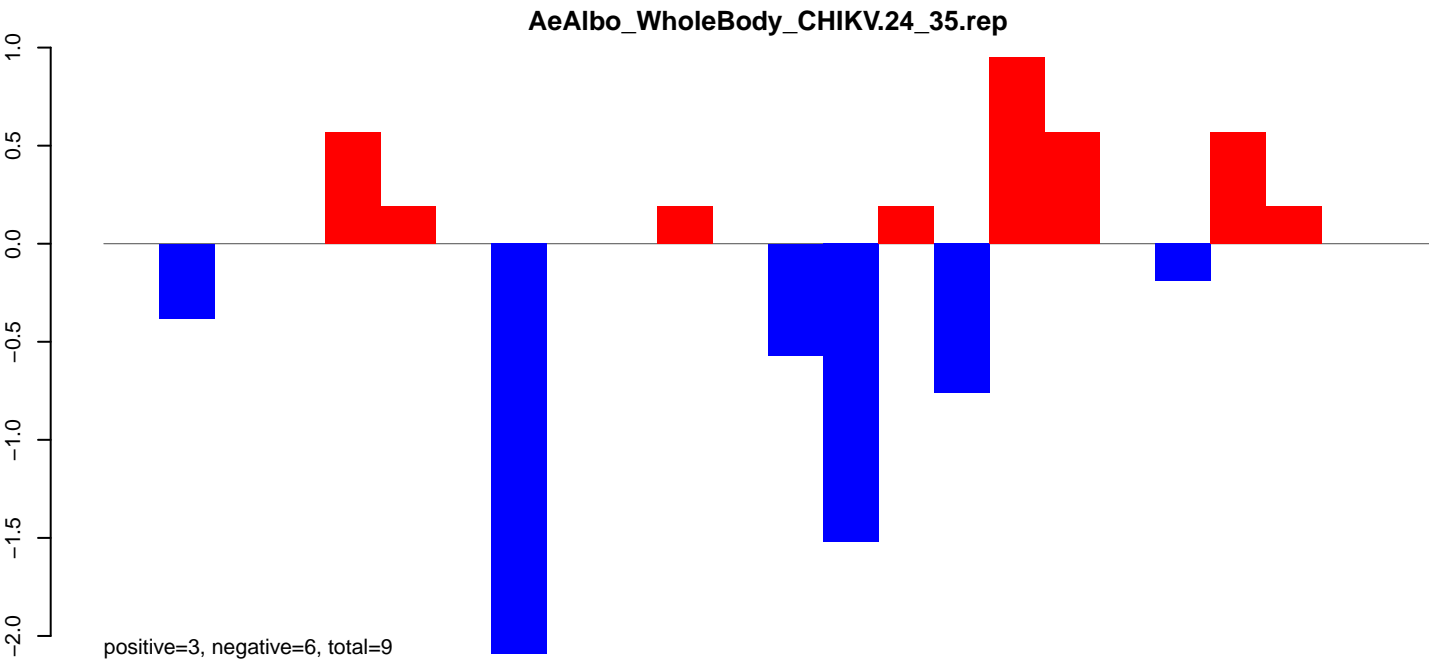
AeAlbo_WholeBody_CHIKV.rep



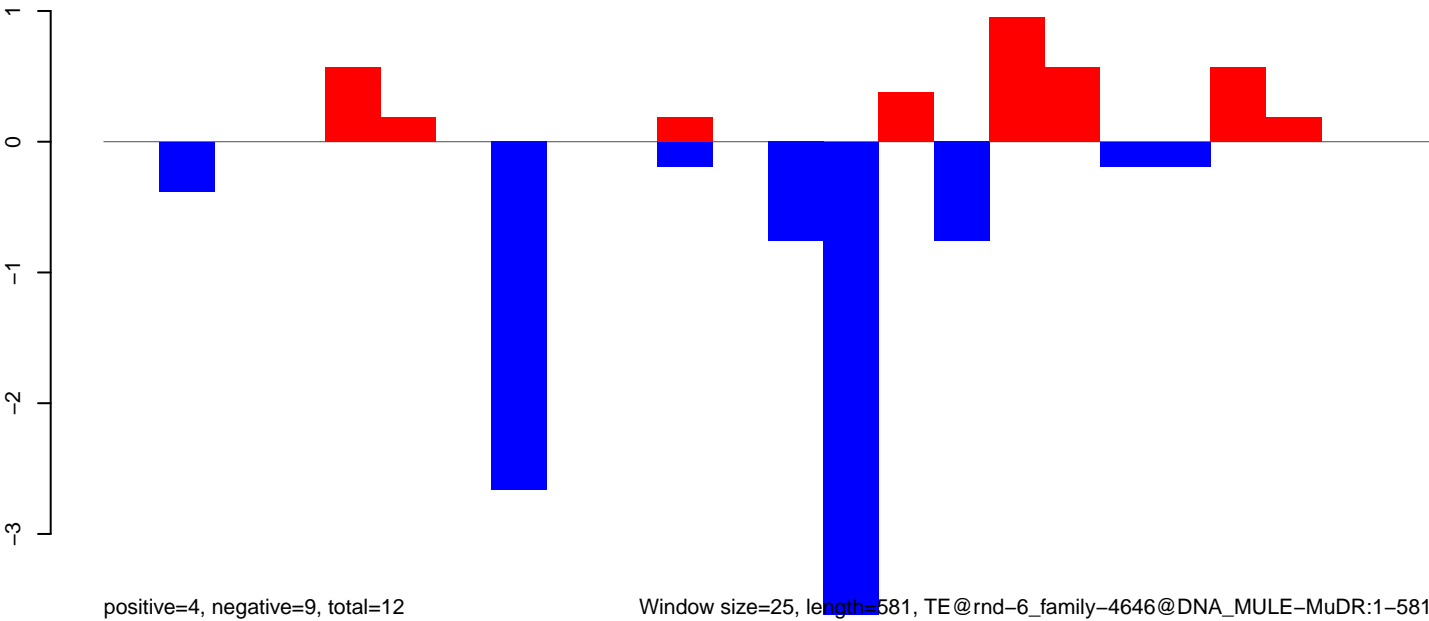
AeAlbo_WholeBody_CHIKV.18_23.rep



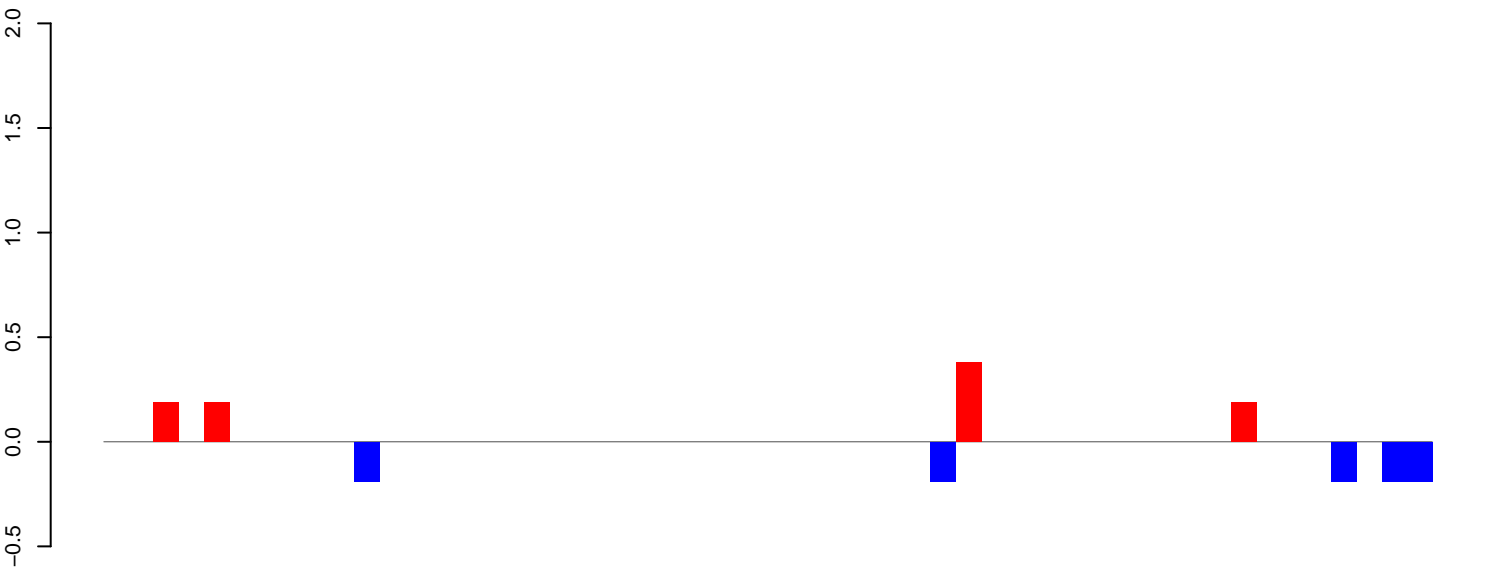
AeAlbo_WholeBody_CHIKV.24_35.rep



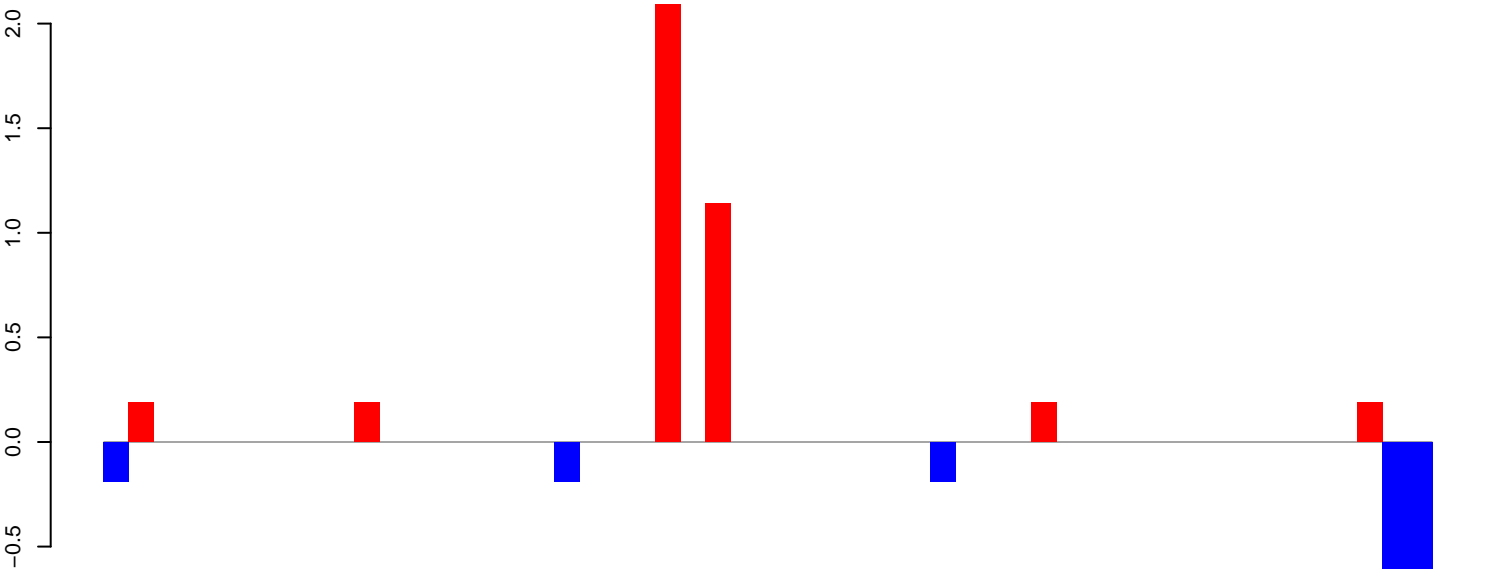
AeAlbo_WholeBody_CHIKV.rep



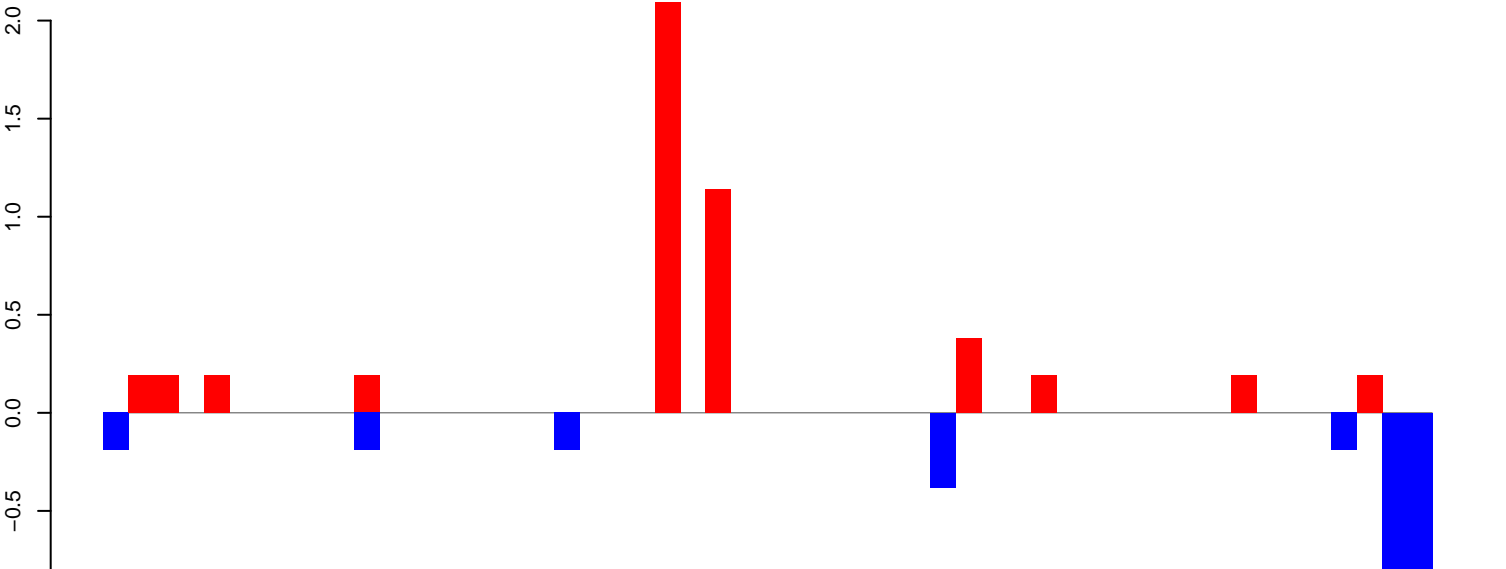
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

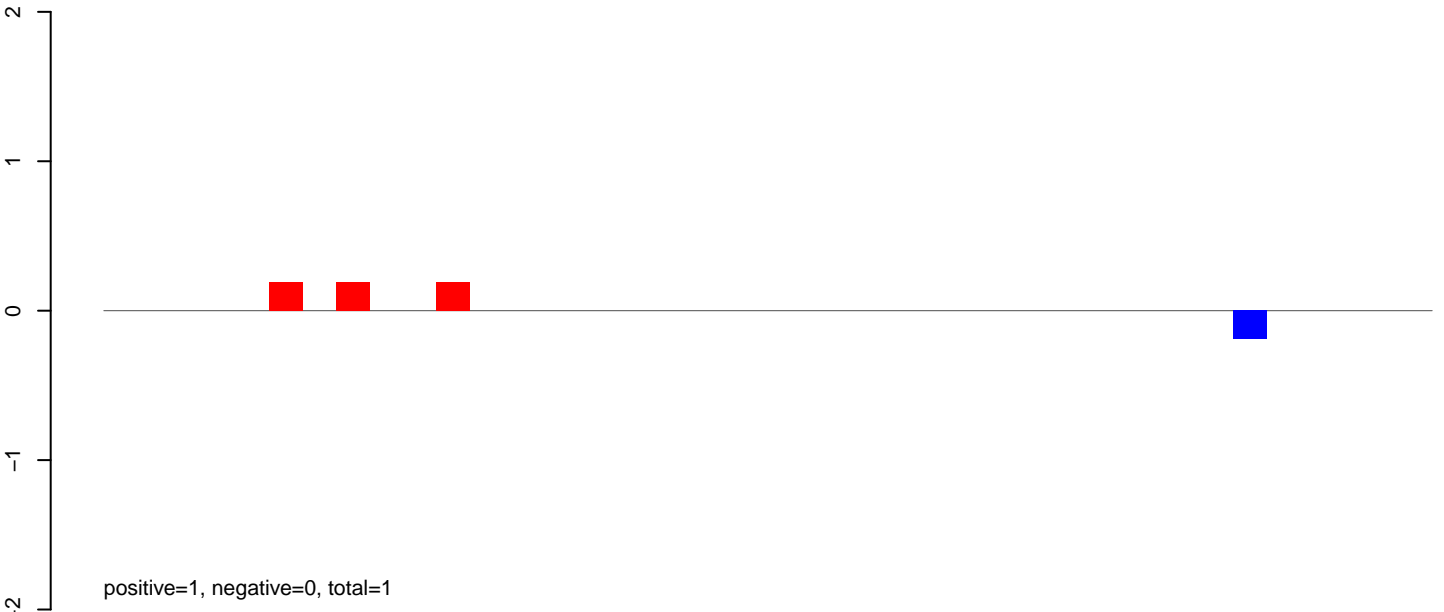


AeAlbo_WholeBody_CHIKV.rep

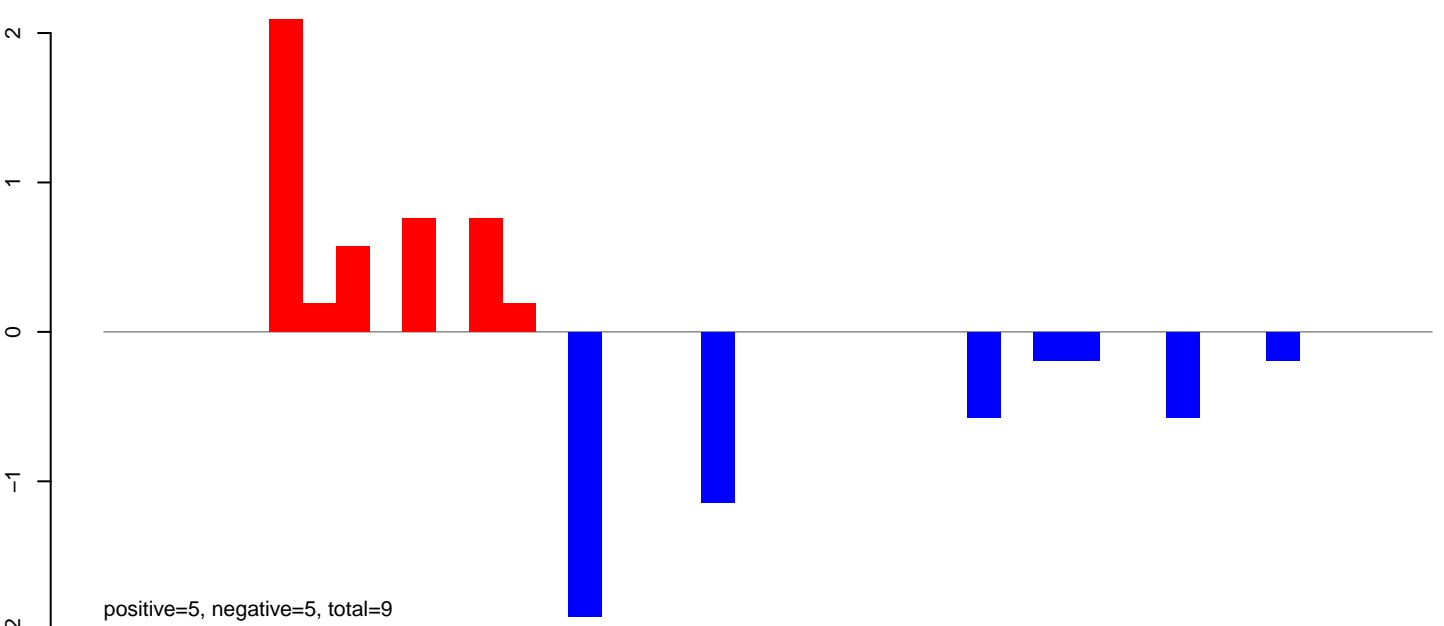


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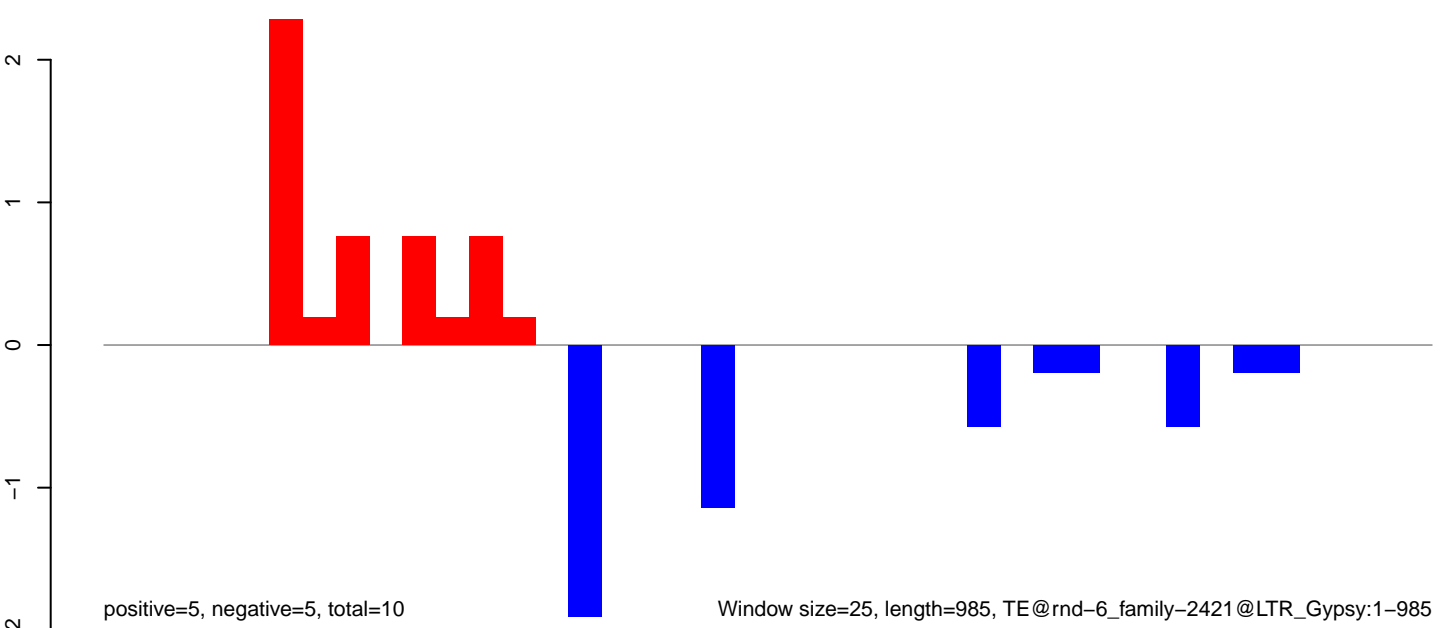
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

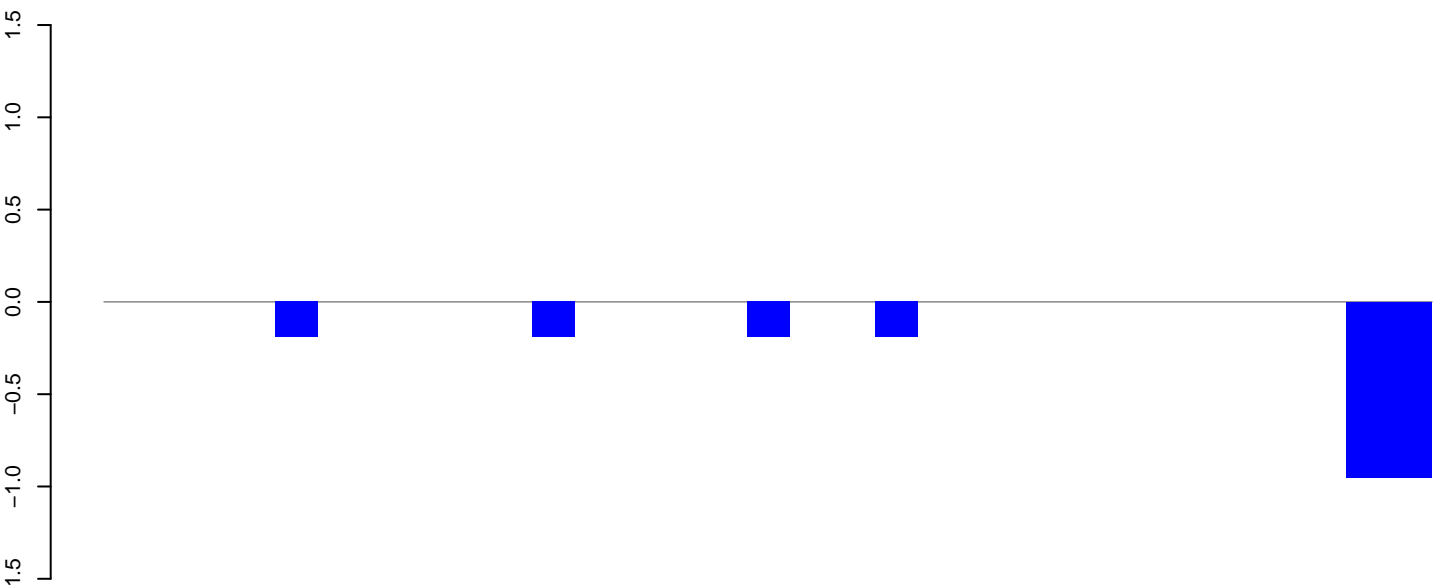


AeAlbo_WholeBody_CHIKV.rep



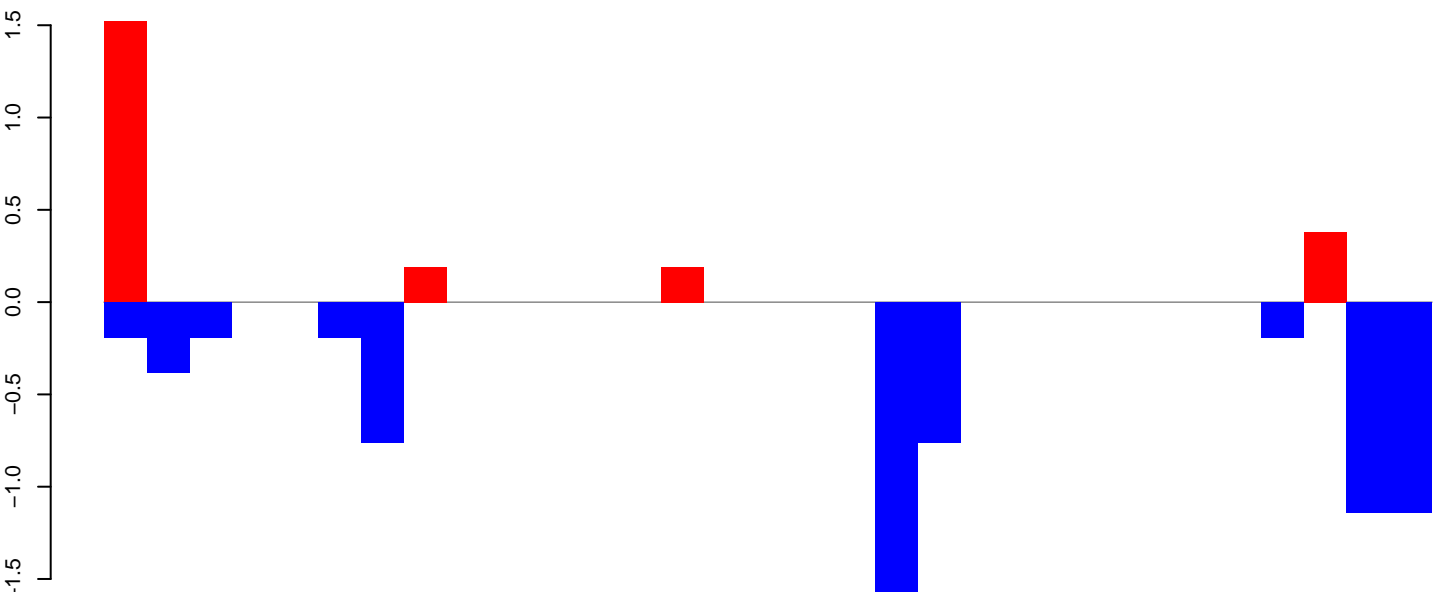
Window size=25, length=985, TE@rnd-6_family-2421@LTR_Gypsy:1-985

AeAlbo_WholeBody_CHIKV.18_23.rep



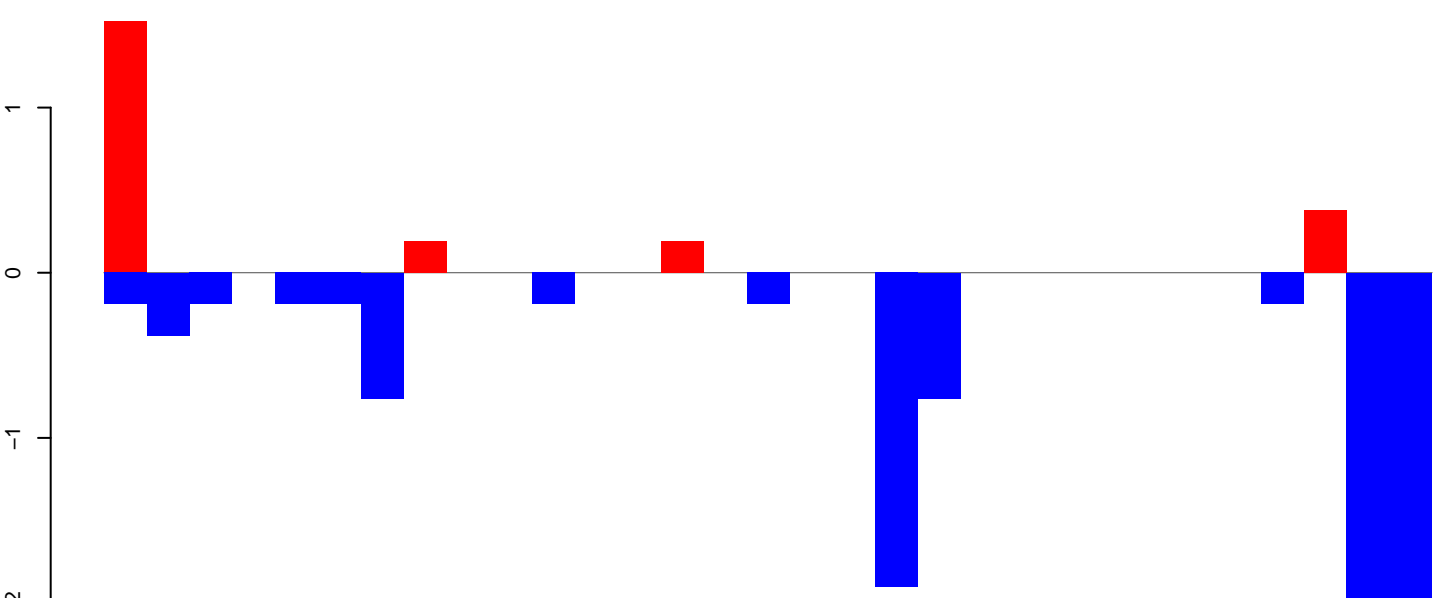
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=7, total=9

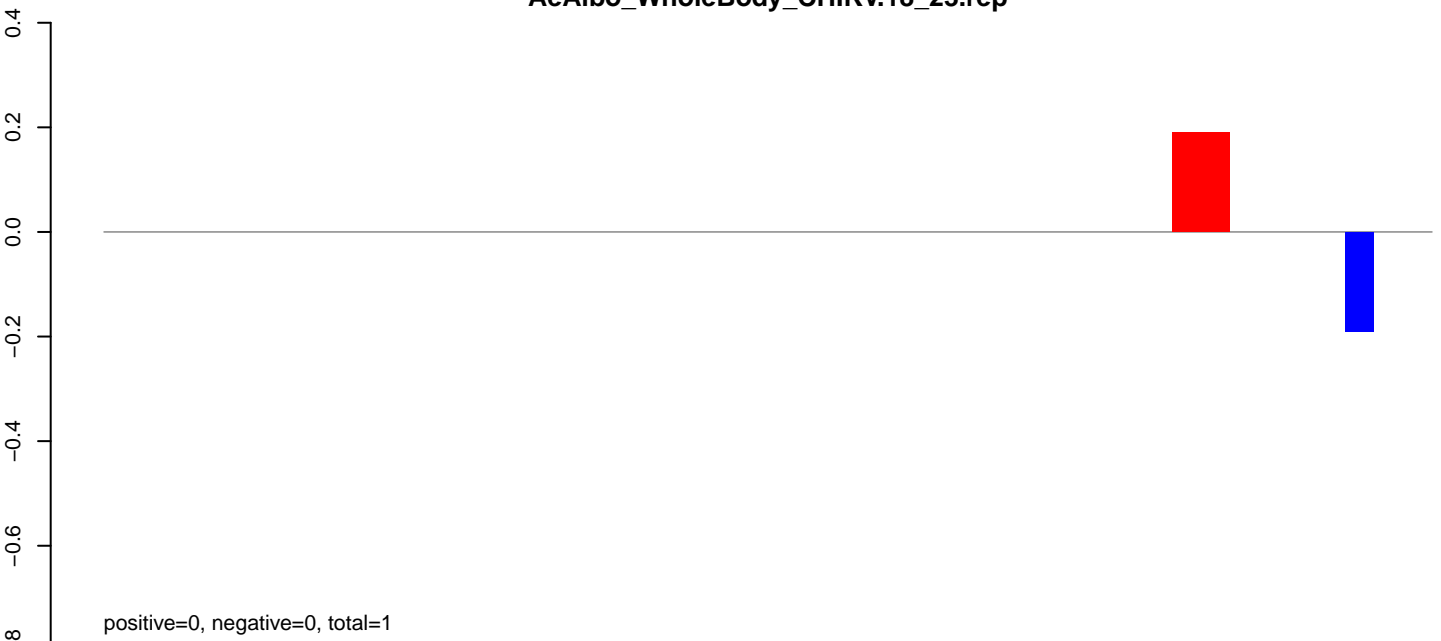
AeAlbo_WholeBody_CHIKV.rep



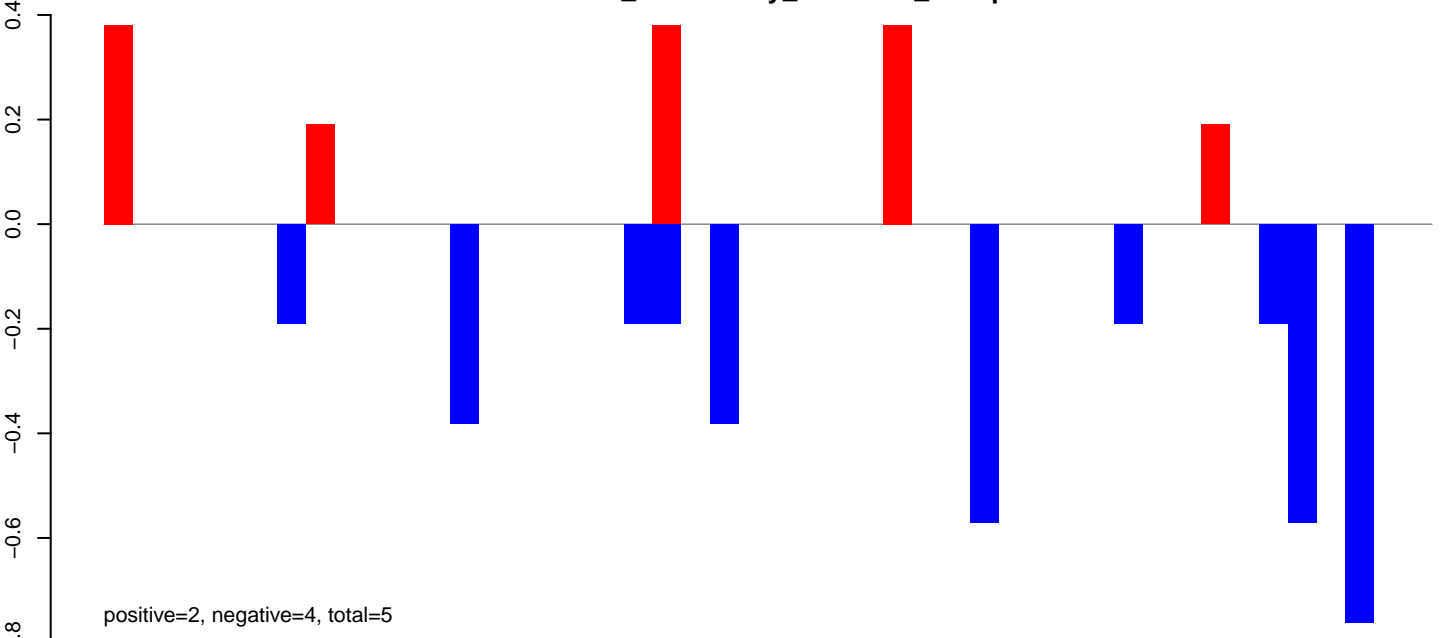
positive=2, negative=9, total=12

Window size=25, length=775, TE@rnd-6_family-13761@LTR_Pao:1-775

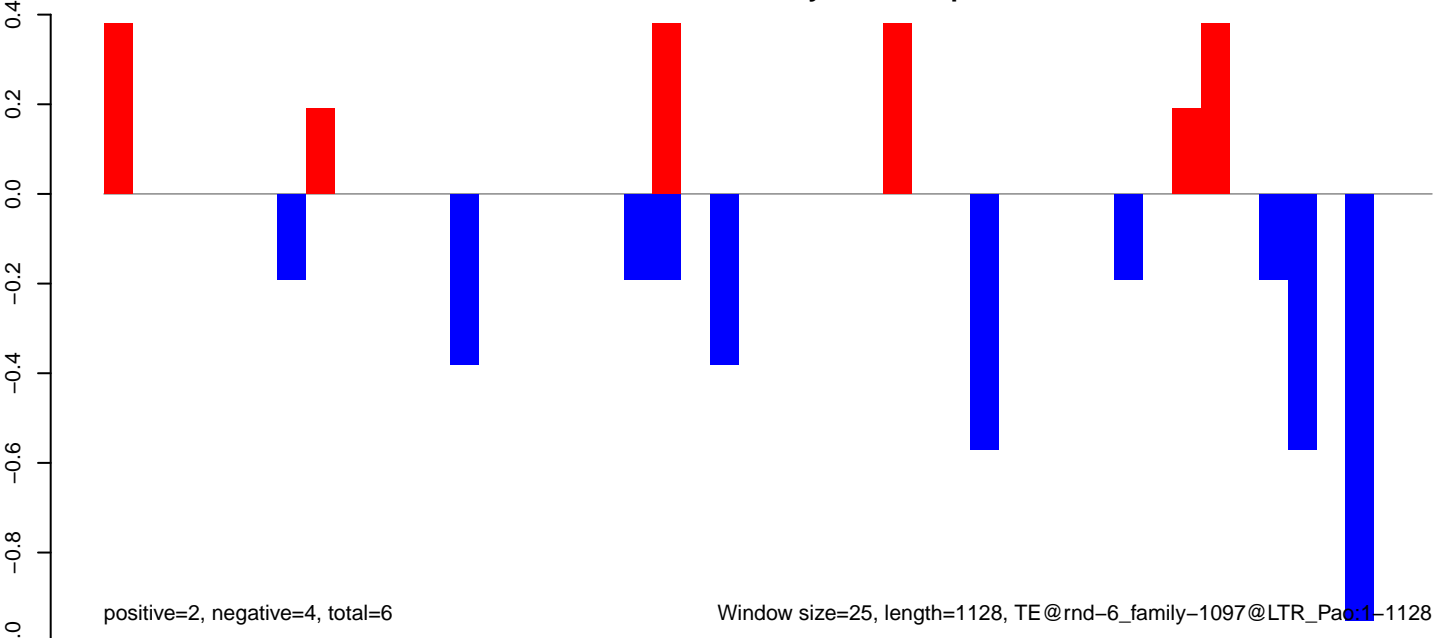
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

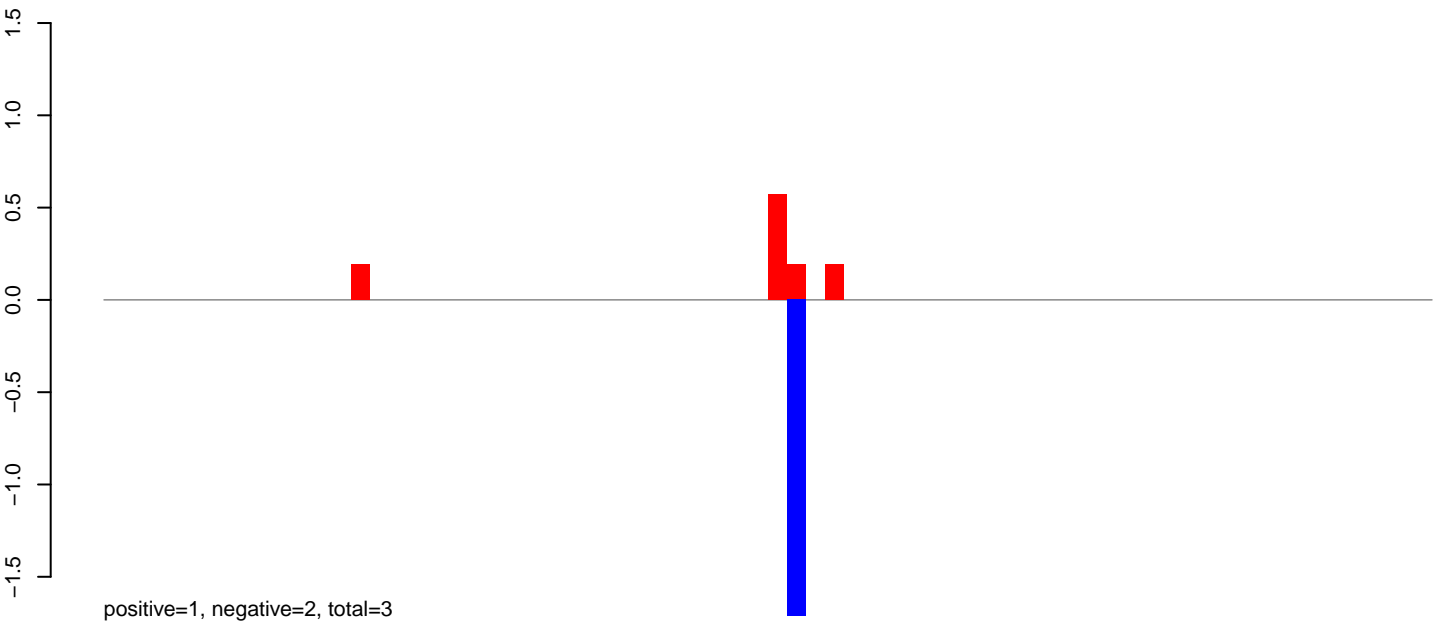


AeAlbo_WholeBody_CHIKV.rep

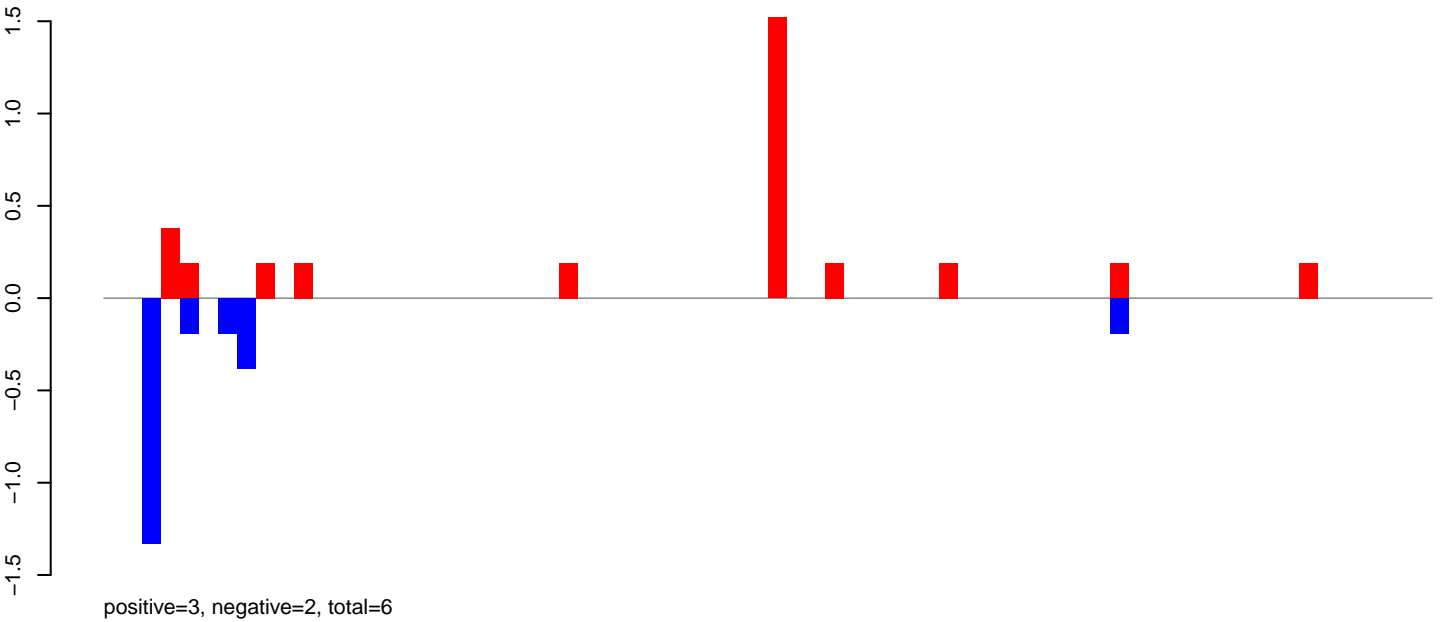


Window size=25, length=1128, TE@rnd-6_family-1097@LTR_Pao:1-1128

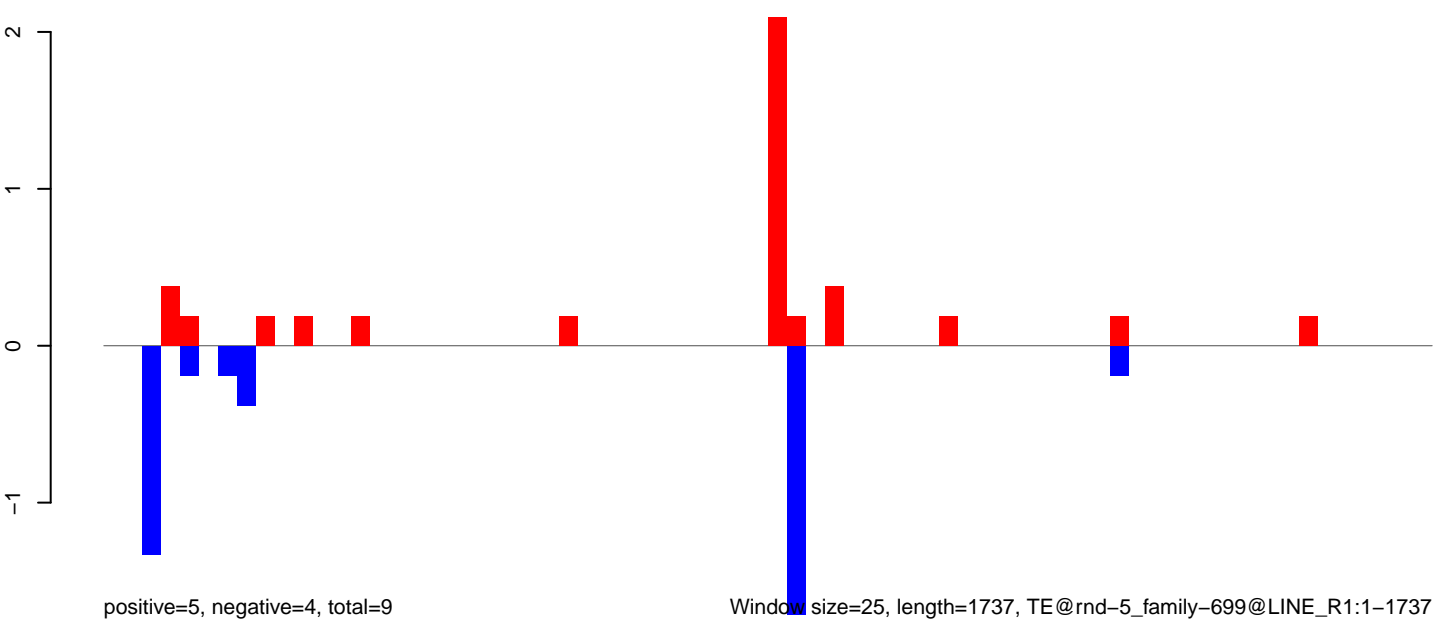
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



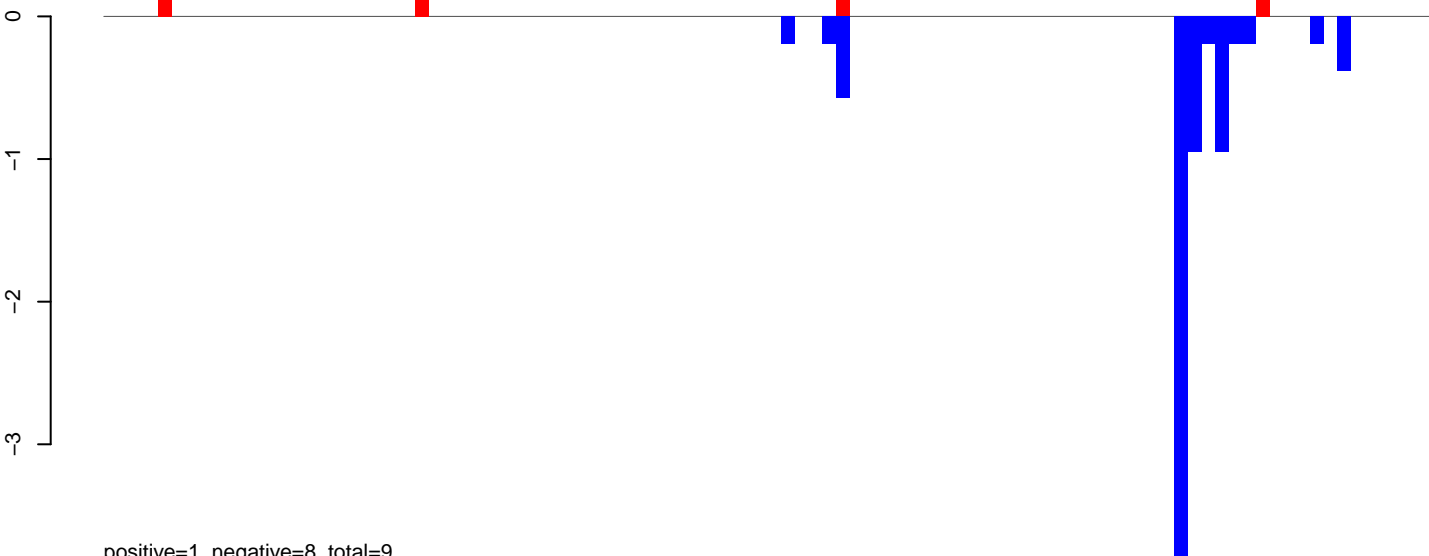
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AeAlbo_WholeBody_CHIKV.18_23.rep



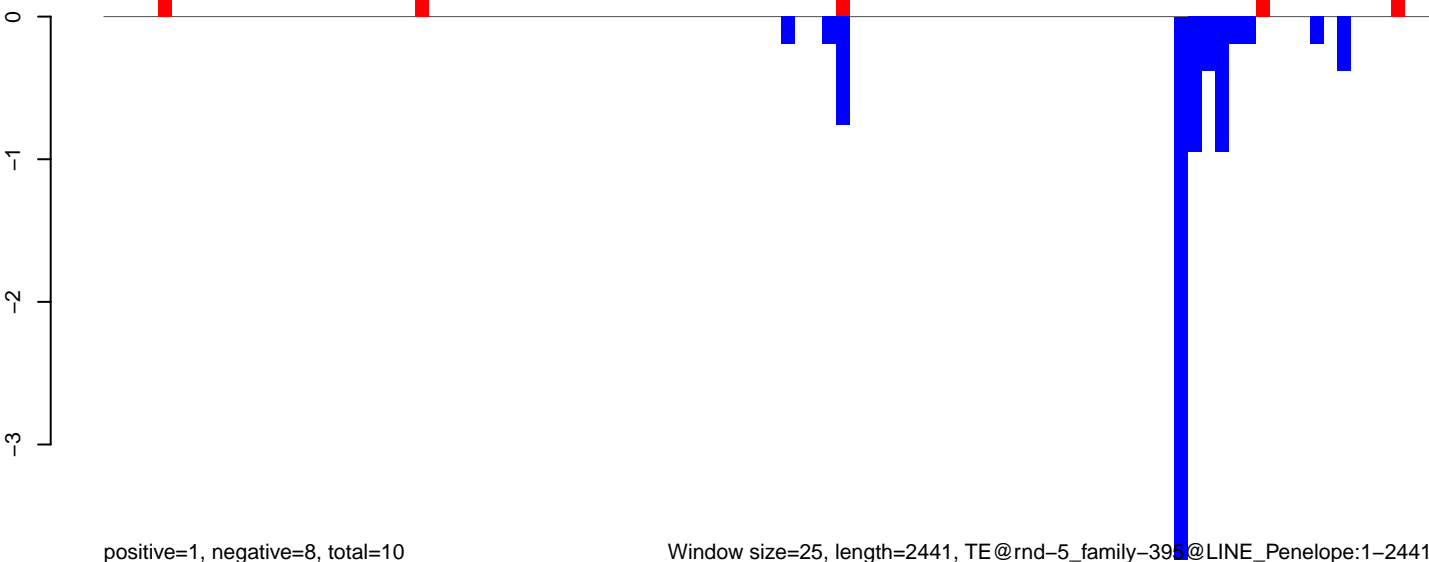
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=8, total=9

AeAlbo_WholeBody_CHIKV.rep

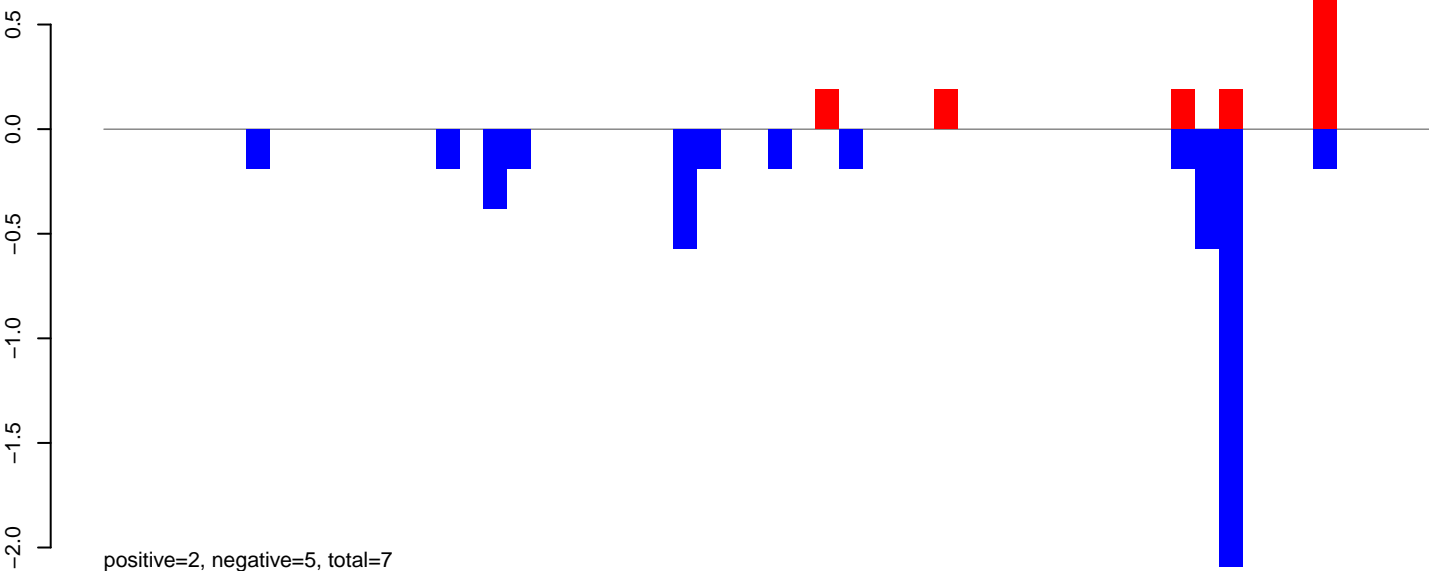


positive=1, negative=8, total=10

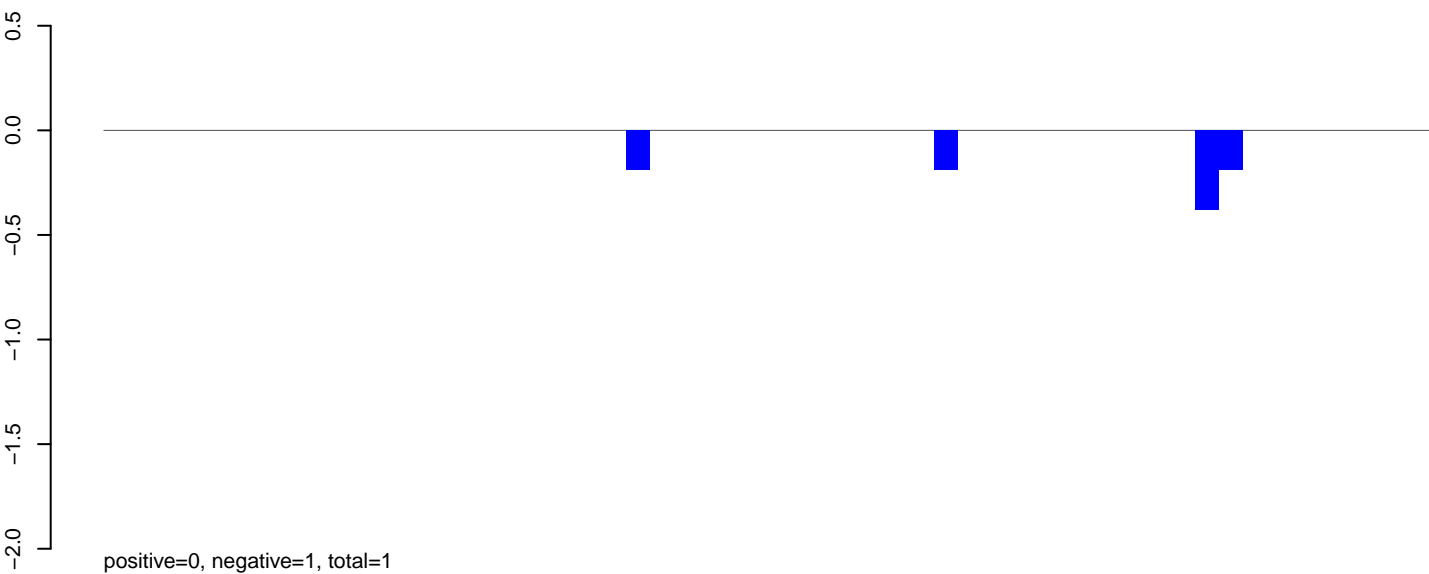
Window size=25, length=2441, TE@rnd-5_family-395@LINE_Penelope:1-2441

0 500 1000 1500 2000 2500

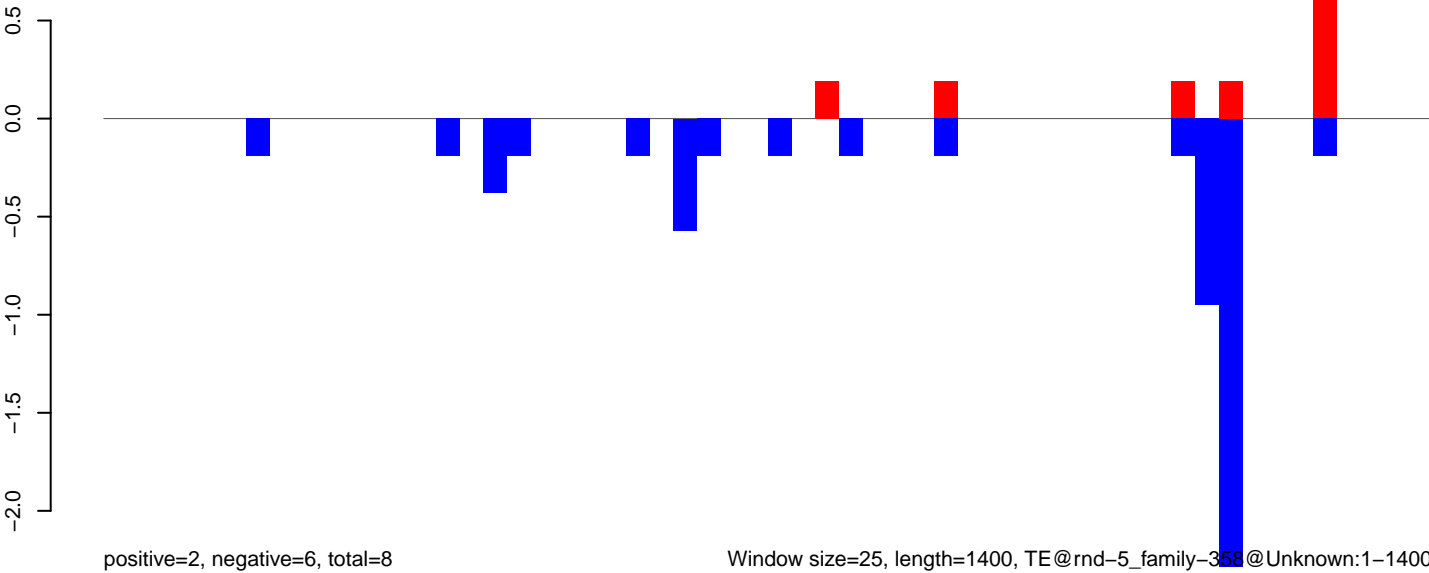
AeAlbo_WholeBody_CHIKV.18_23.rep



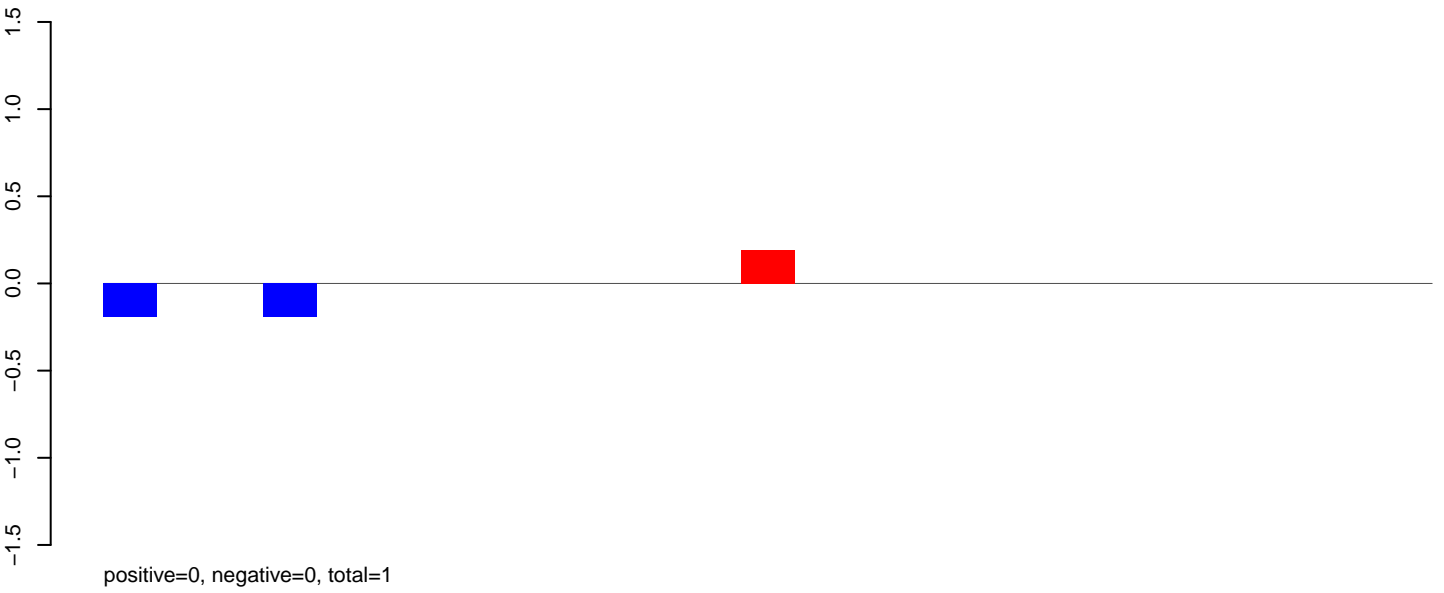
AeAlbo_WholeBody_CHIKV.24_35.rep



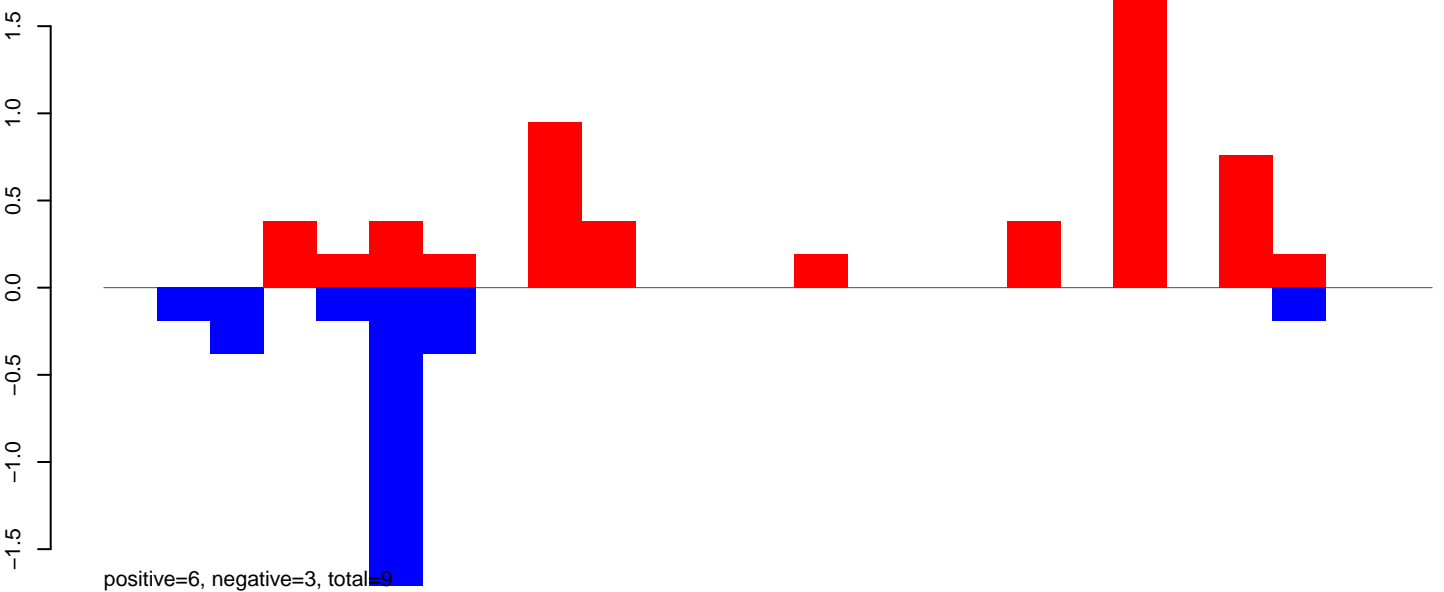
AeAlbo_WholeBody_CHIKV.rep



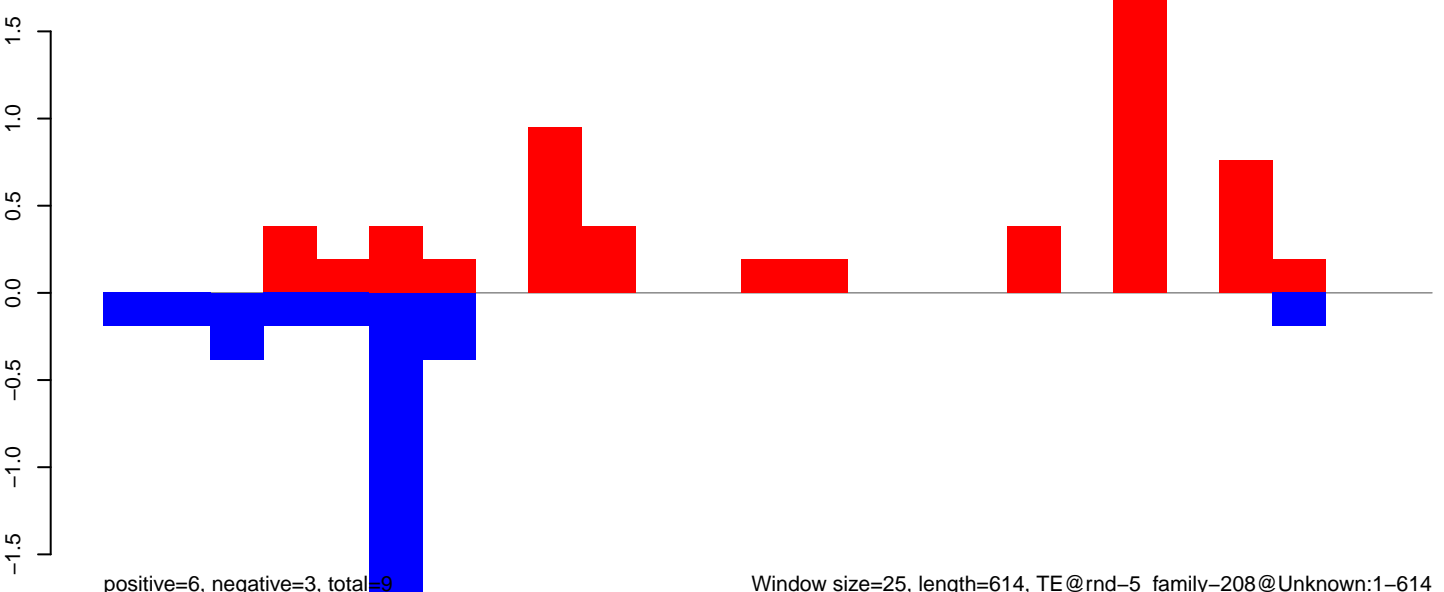
AeAlbo_WholeBody_CHIKV.18_23.rep



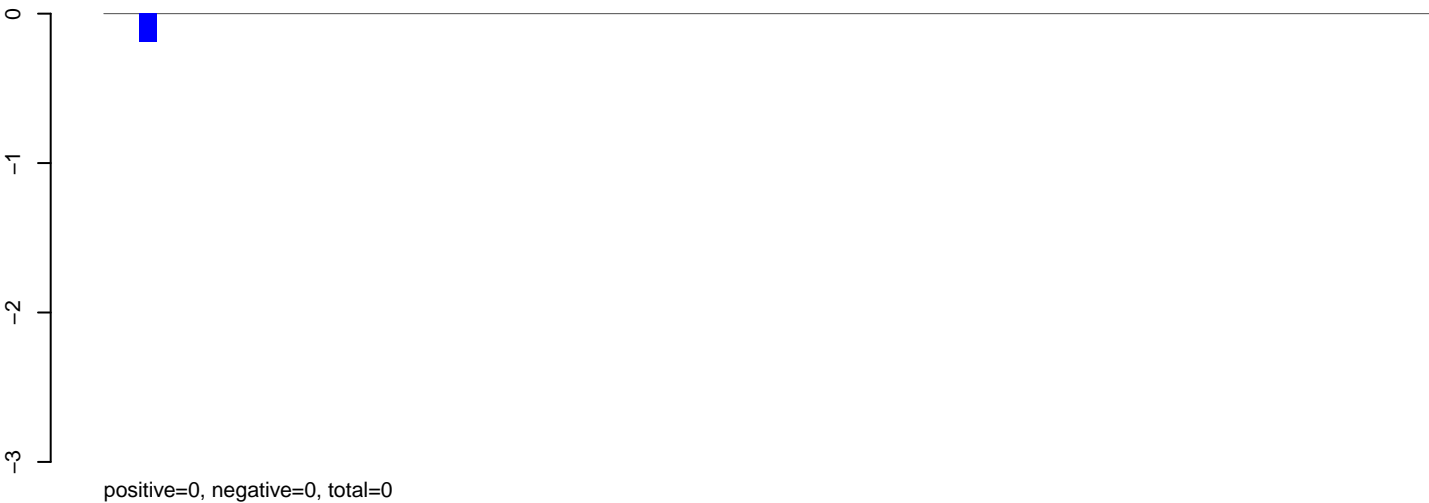
AeAlbo_WholeBody_CHIKV.24_35.rep



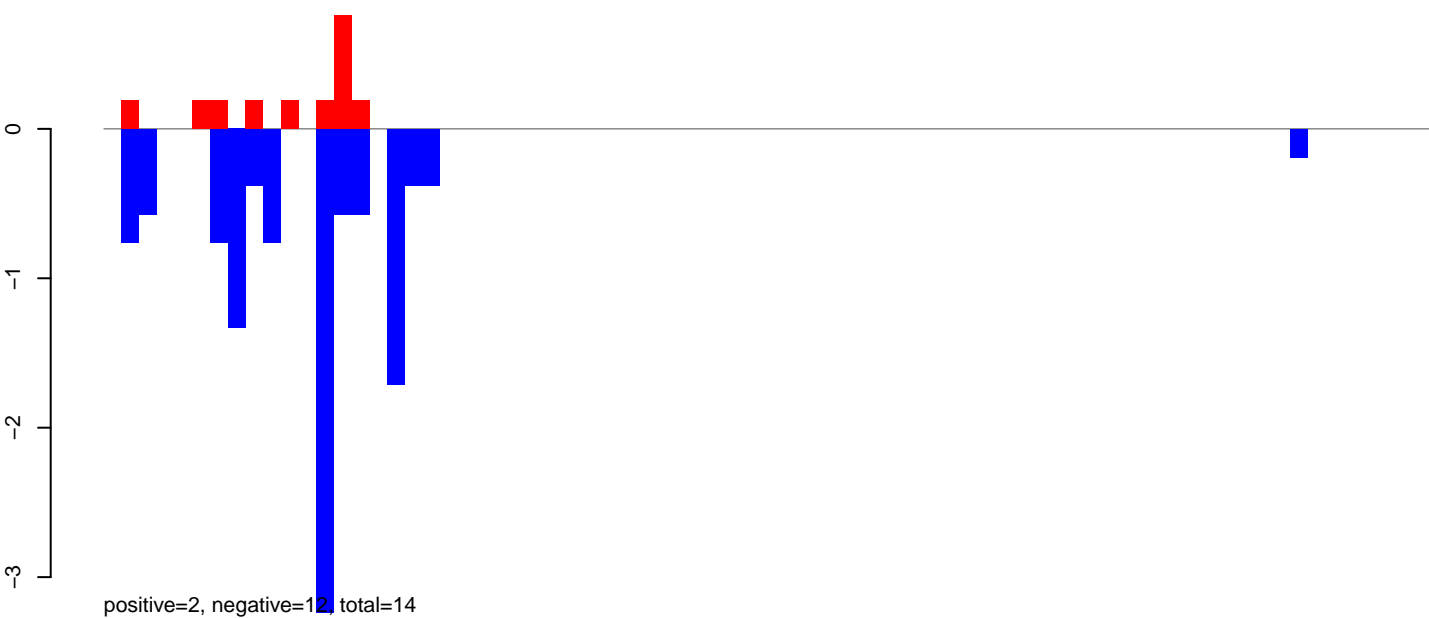
AeAlbo_WholeBody_CHIKV.rep



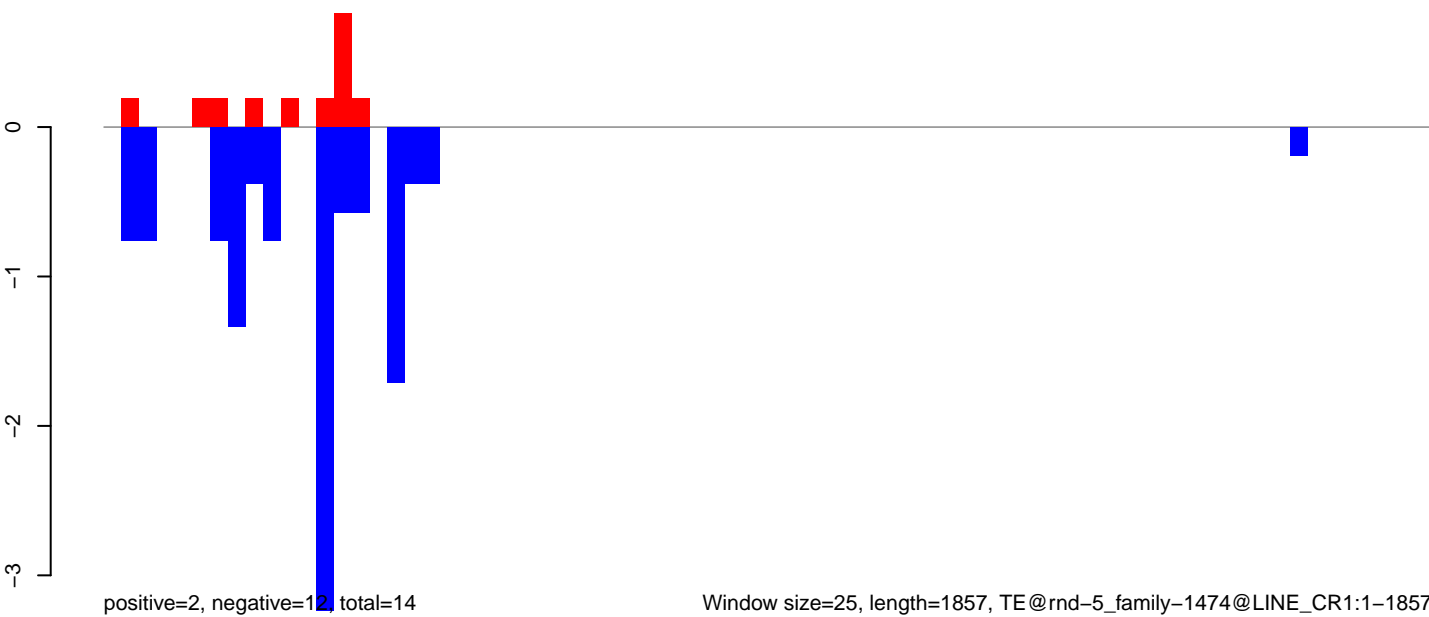
AeAlbo_WholeBody_CHIKV.18_23.rep



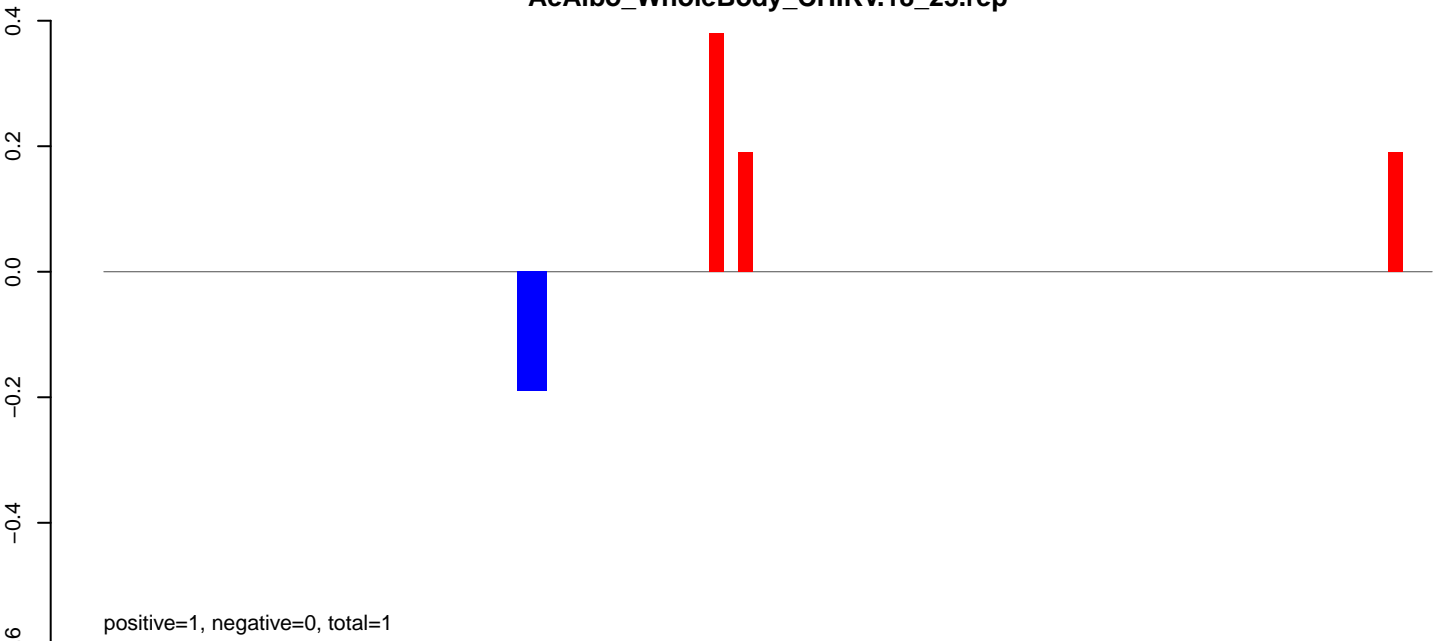
AeAlbo_WholeBody_CHIKV.24_35.rep



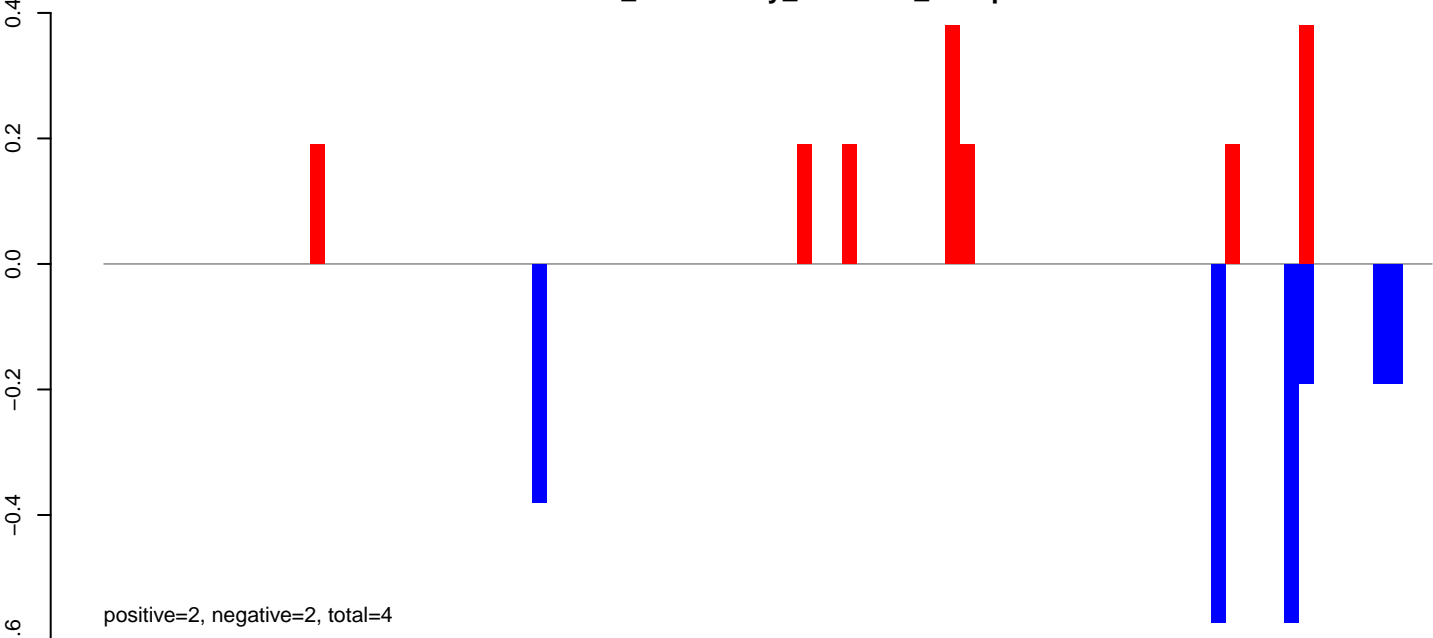
AeAlbo_WholeBody_CHIKV.rep



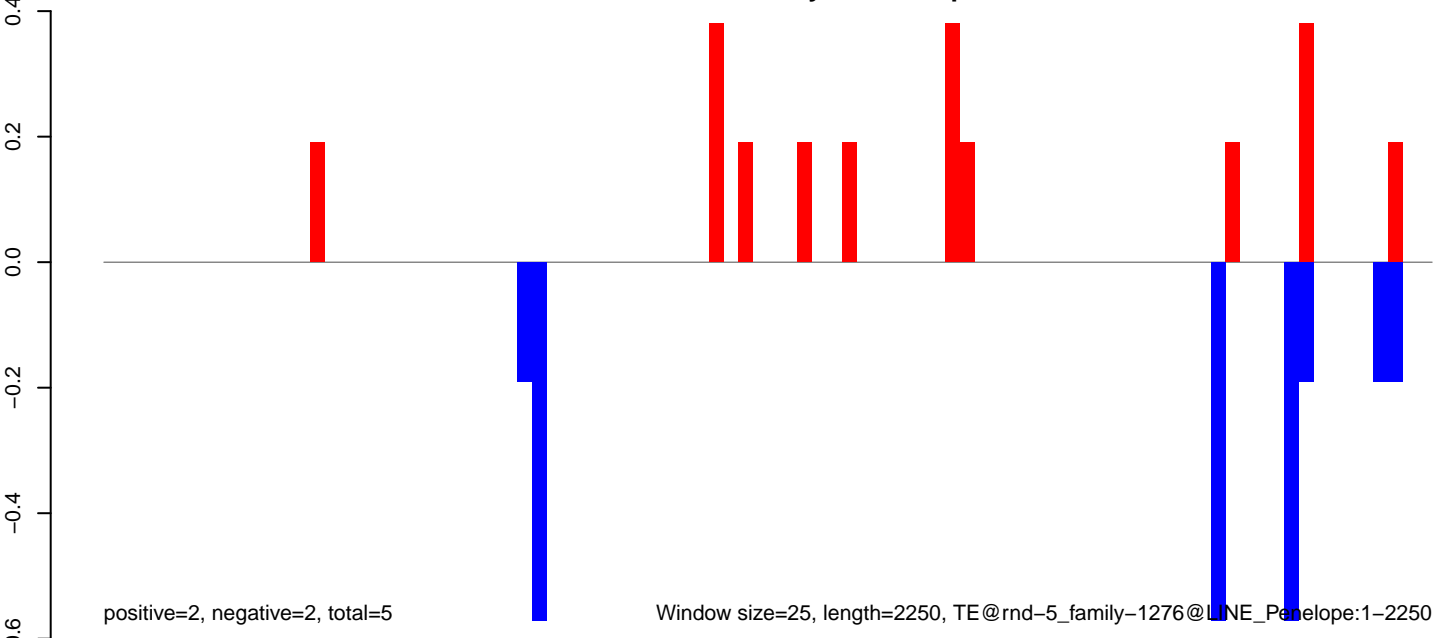
AeAlbo_WholeBody_CHIKV.18_23.rep



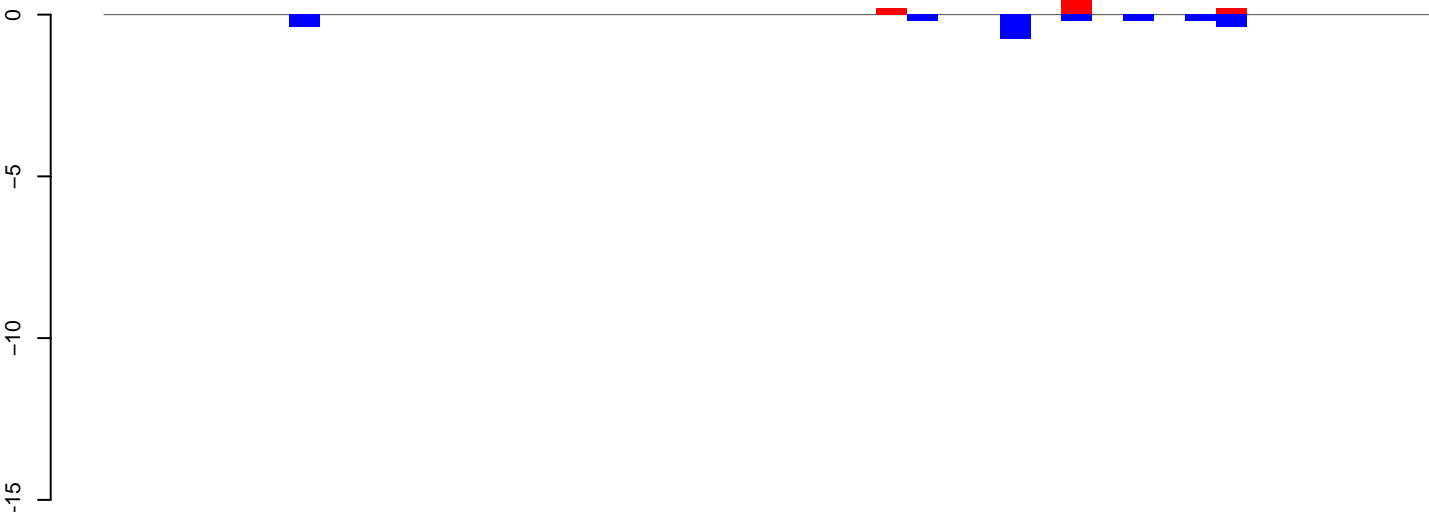
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

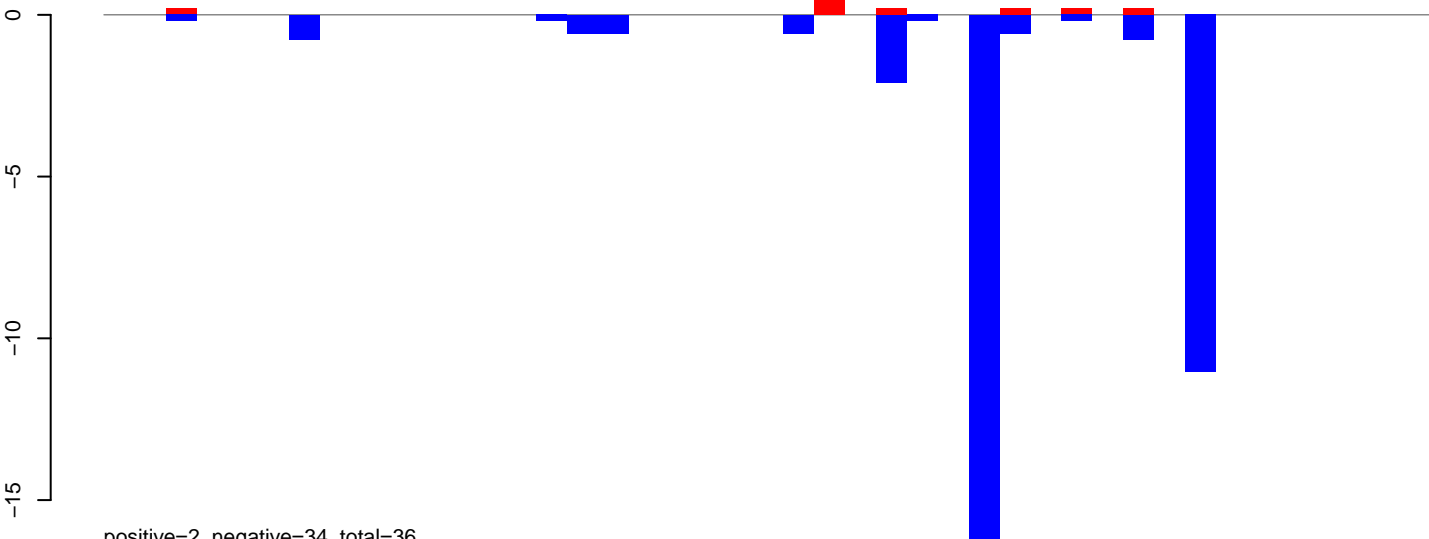


AeAlbo_WholeBody_CHIKV.18_23.rep



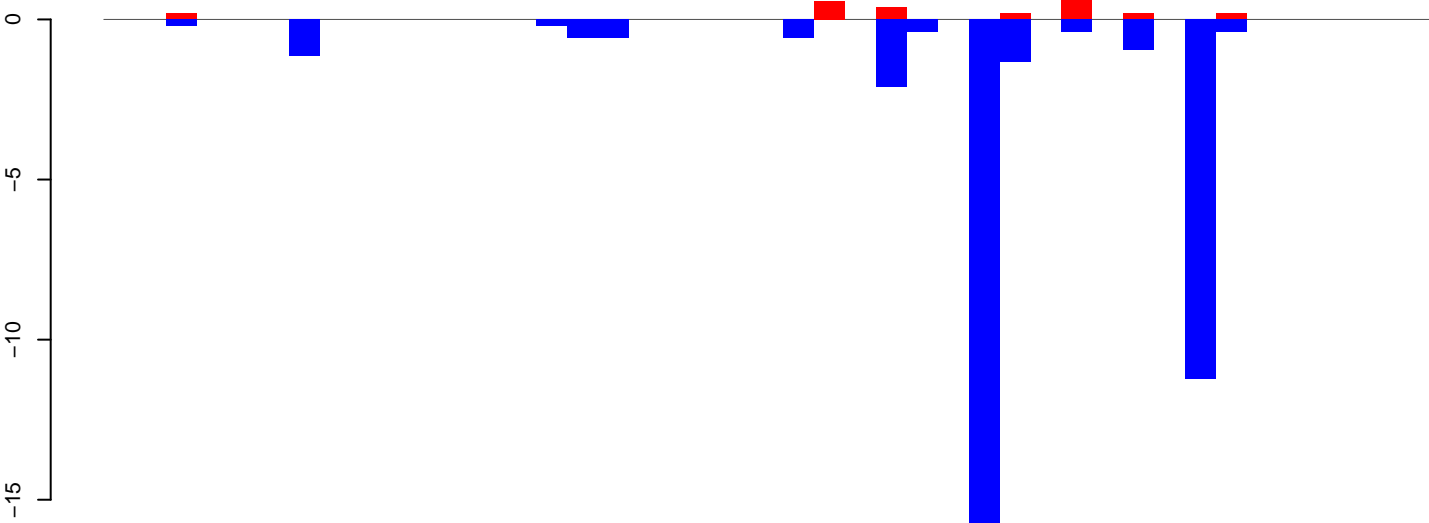
positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=34, total=36

AeAlbo_WholeBody_CHIKV.rep

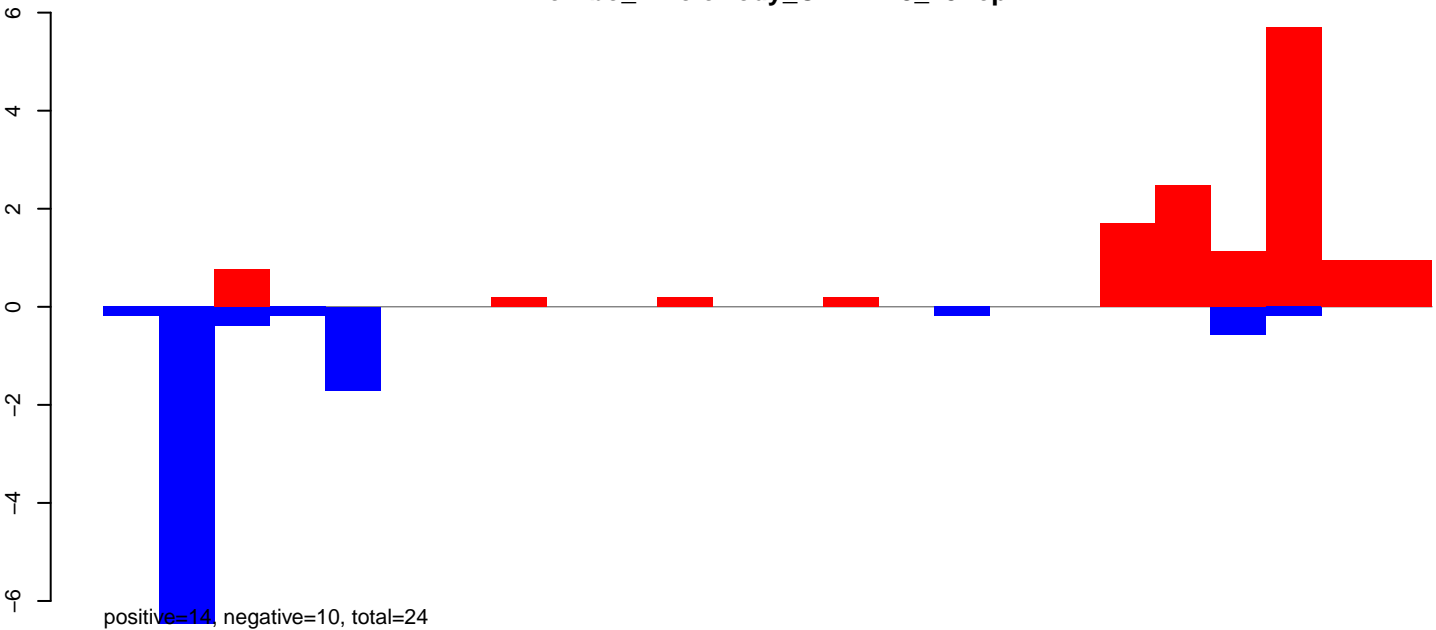


positive=4, negative=36, total=40

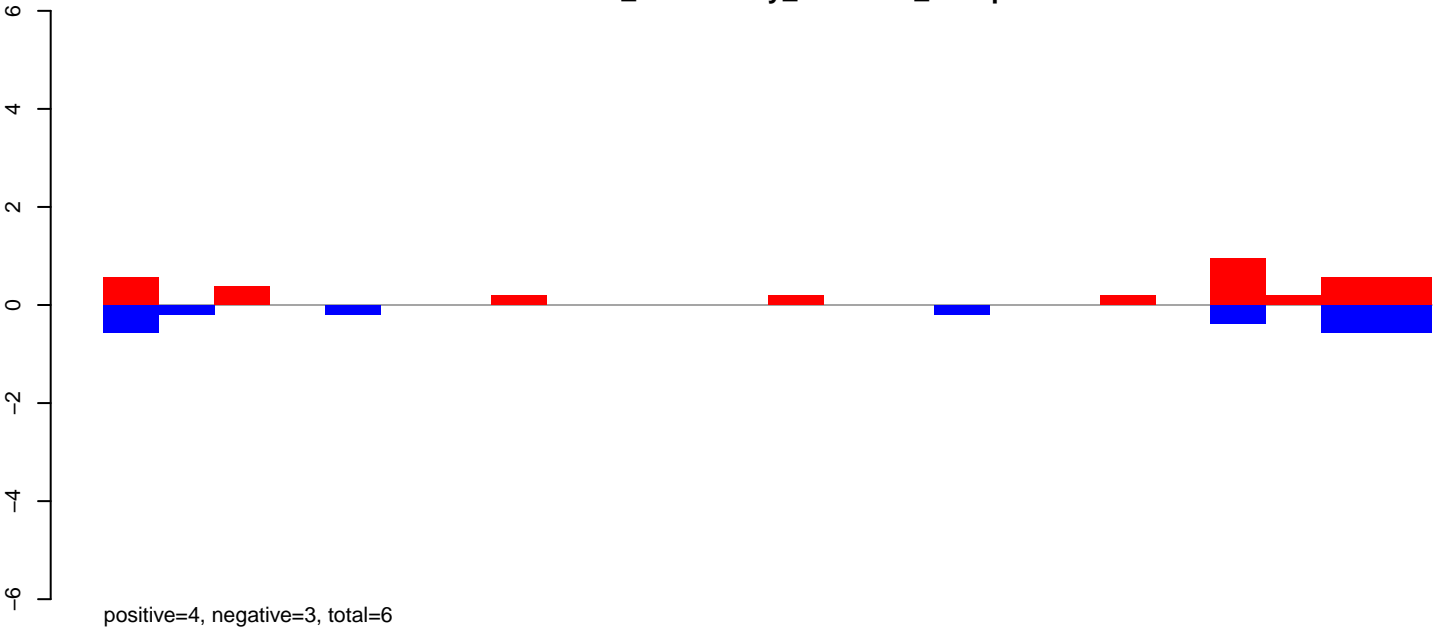
Window size=25, length=1071, TE@rnd-4_family-183@LINE_I:1-1071

0 200 400 600 800 1000

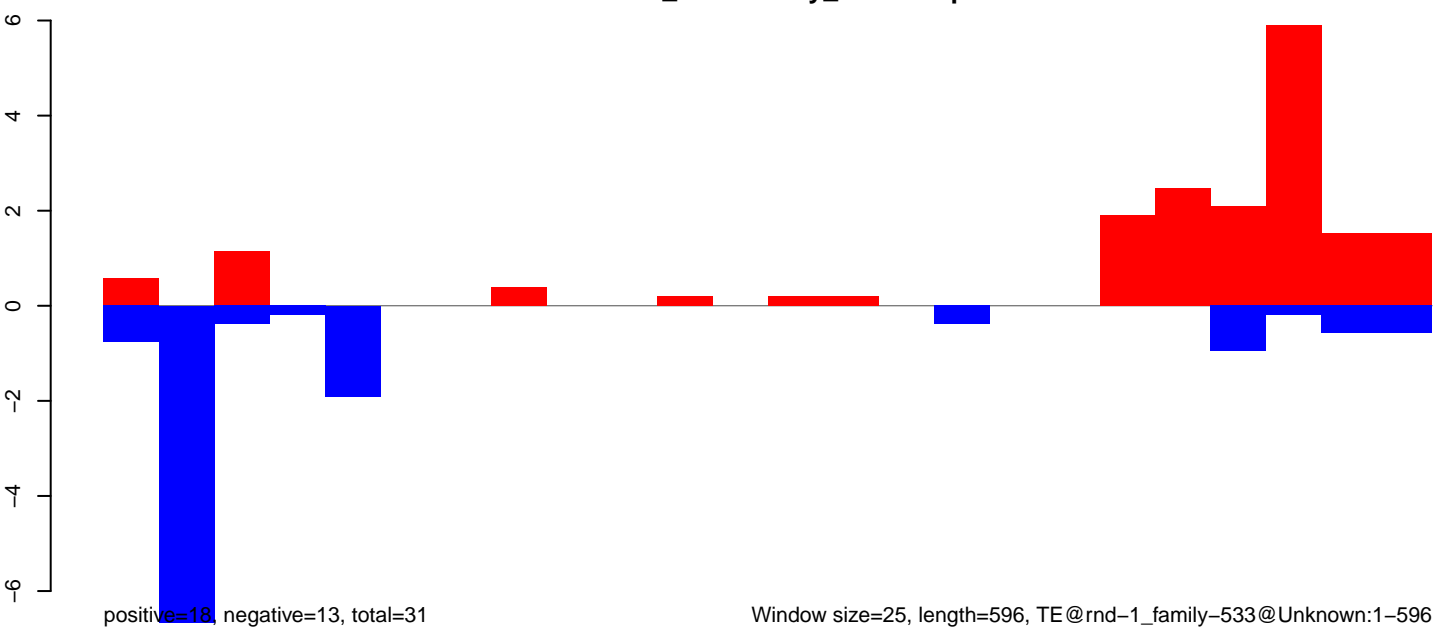
AeAlbo_WholeBody_CHIKV.18_23.rep



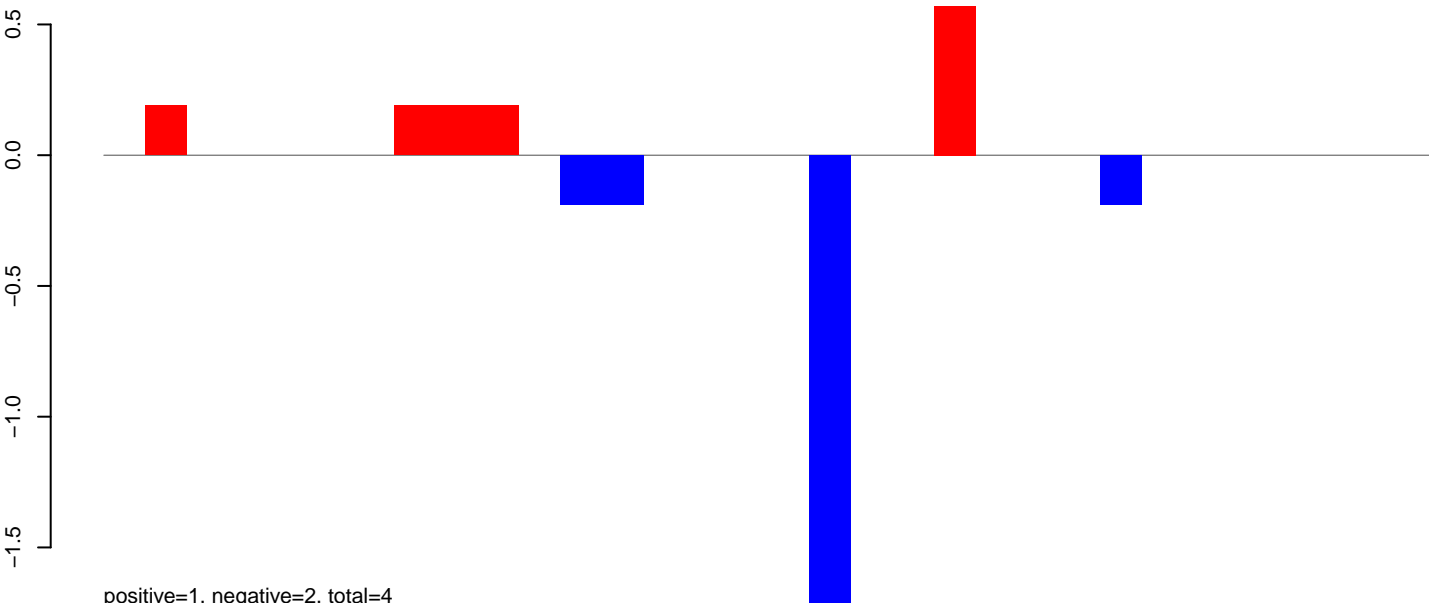
AeAlbo_WholeBody_CHIKV.24_35.rep



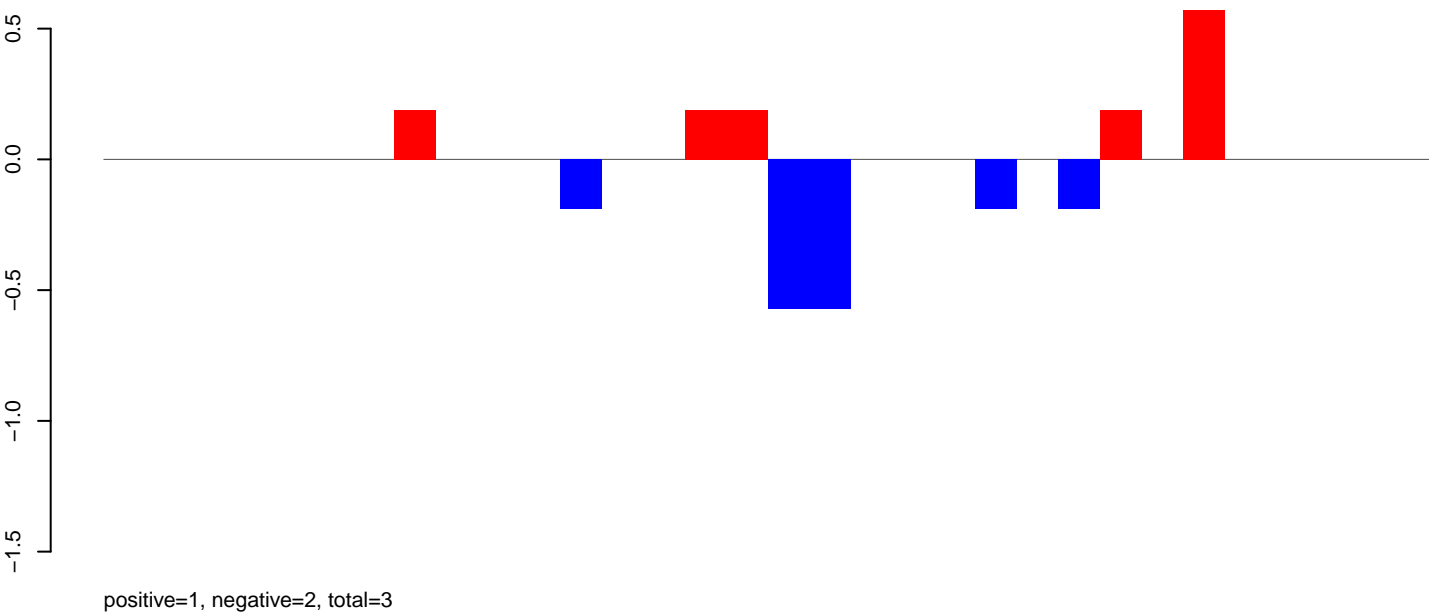
AeAlbo_WholeBody_CHIKV.rep



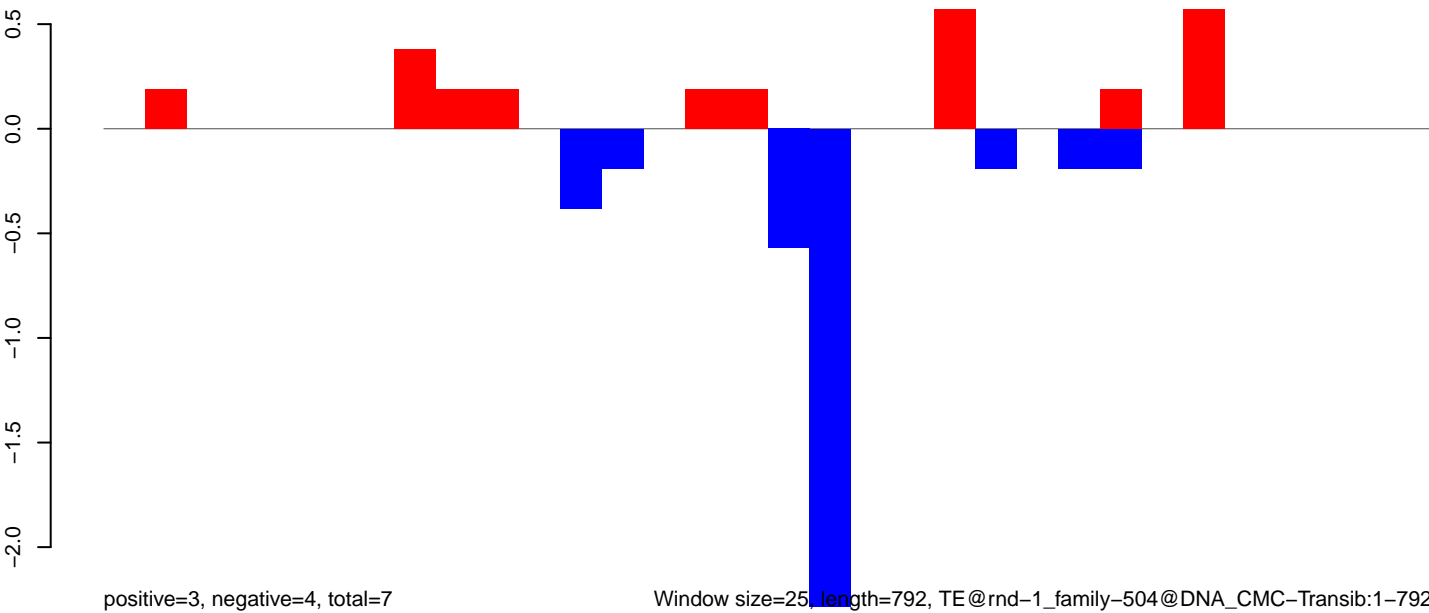
AeAlbo_WholeBody_CHIKV.18_23.rep



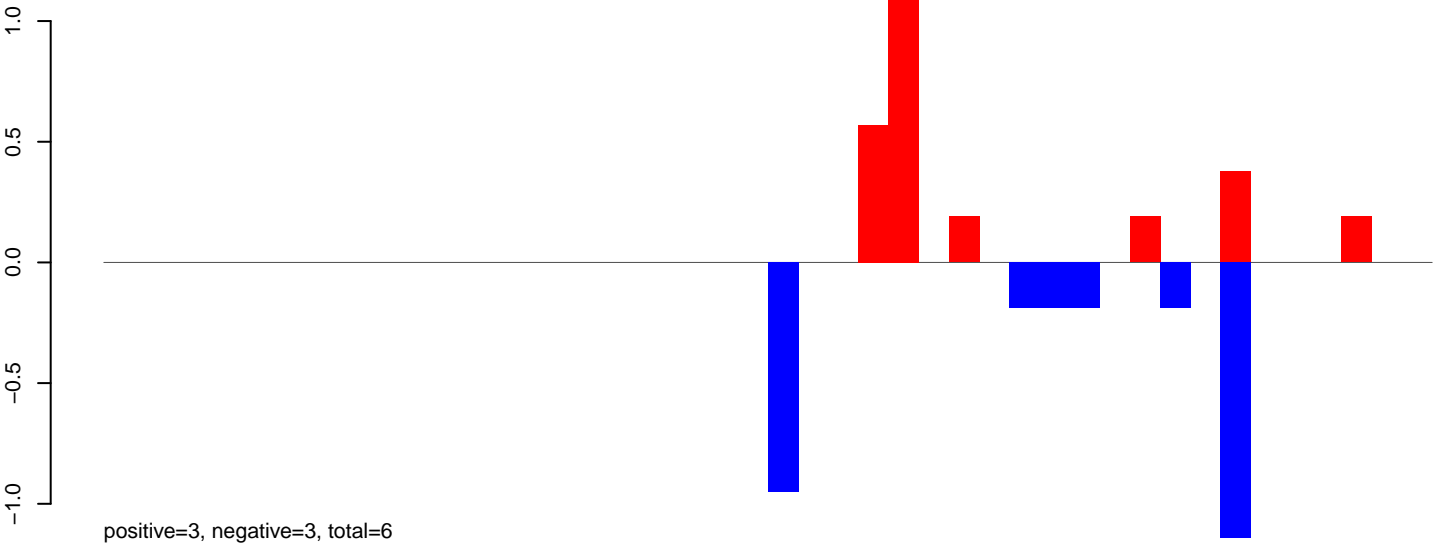
AeAlbo_WholeBody_CHIKV.24_35.rep



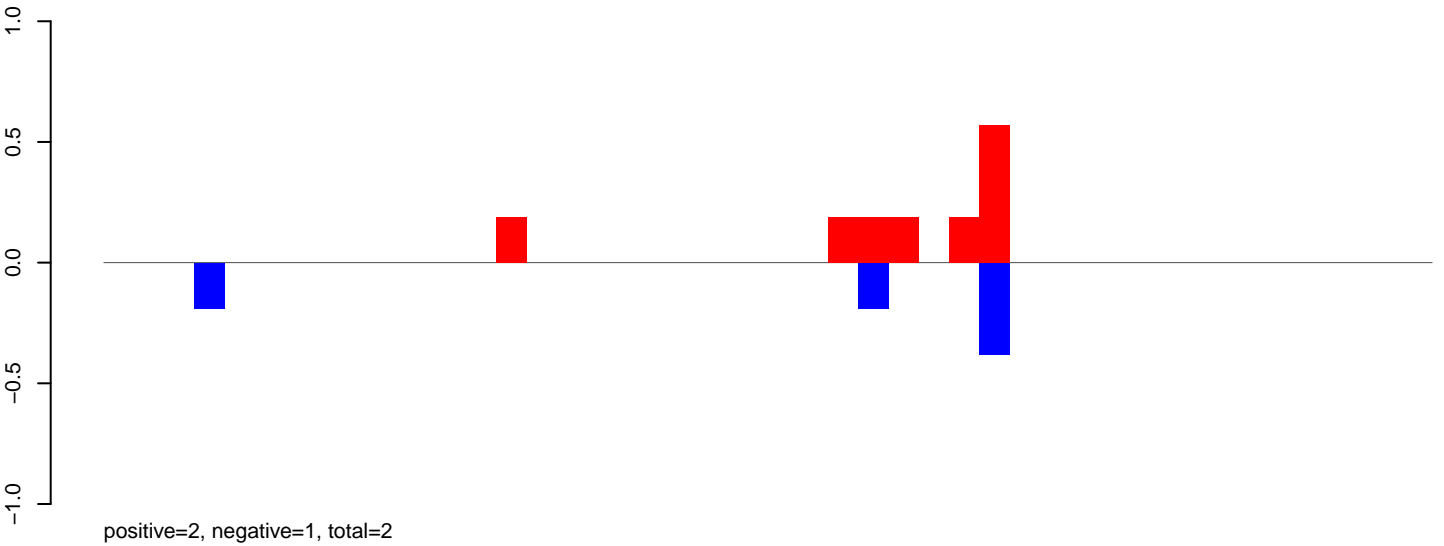
AeAlbo_WholeBody_CHIKV.rep



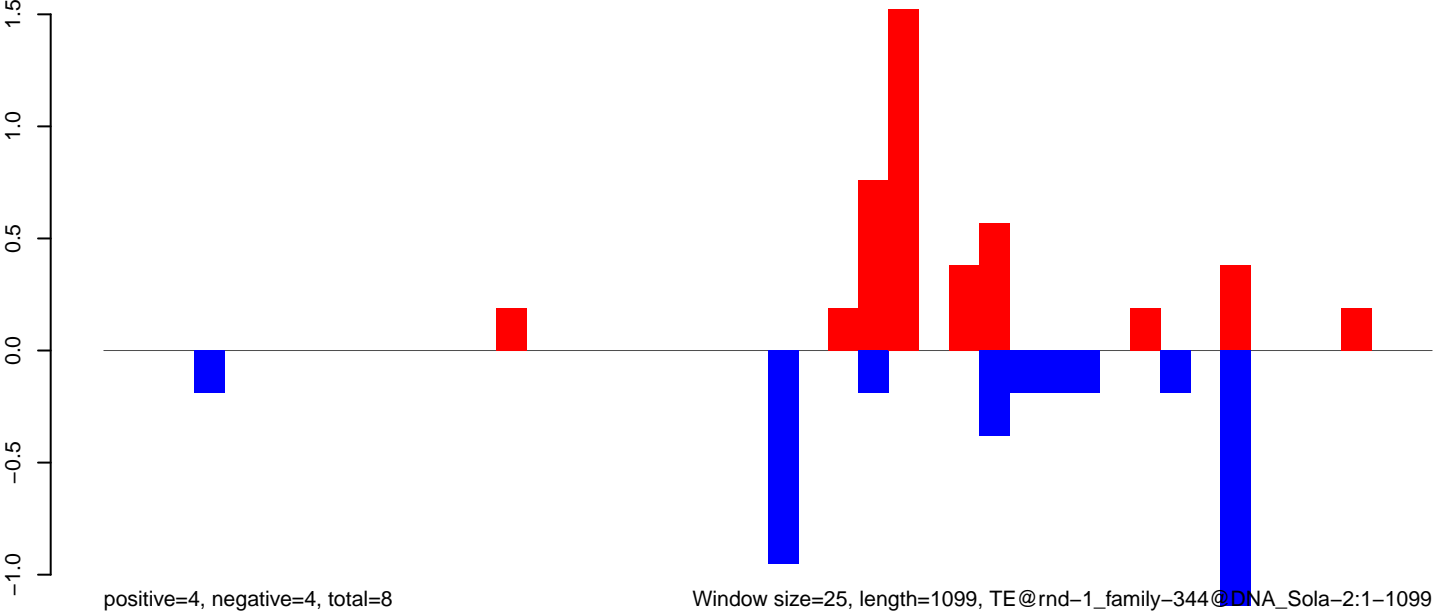
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

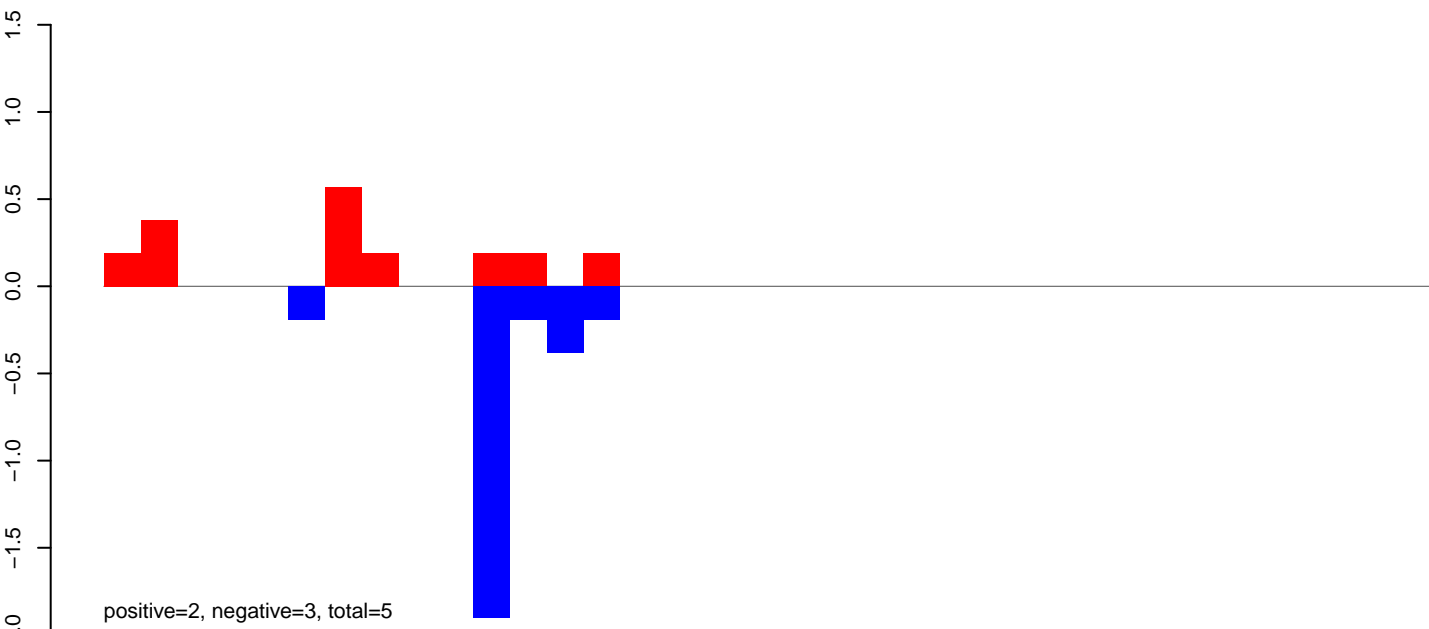


AeAlbo_WholeBody_CHIKV.rep

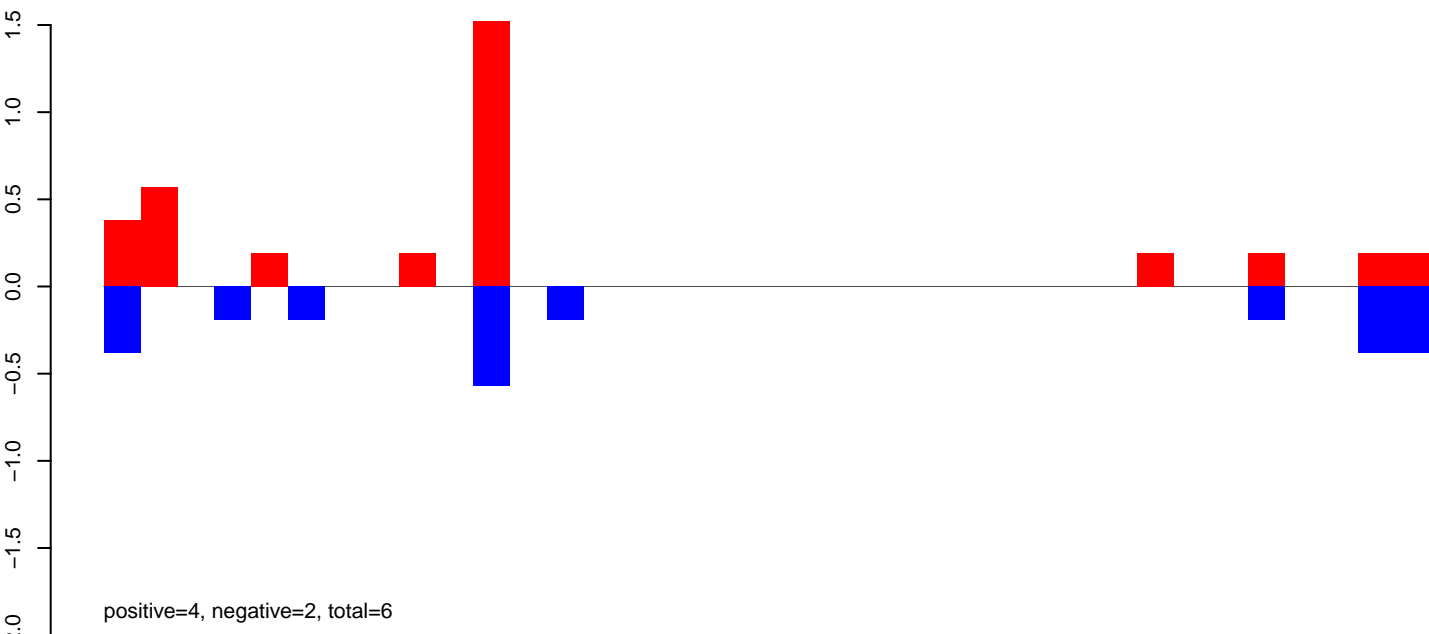


Window size=25, length=1099, TE@rnd-1_family-344@DNA_Sola-2:1-1099

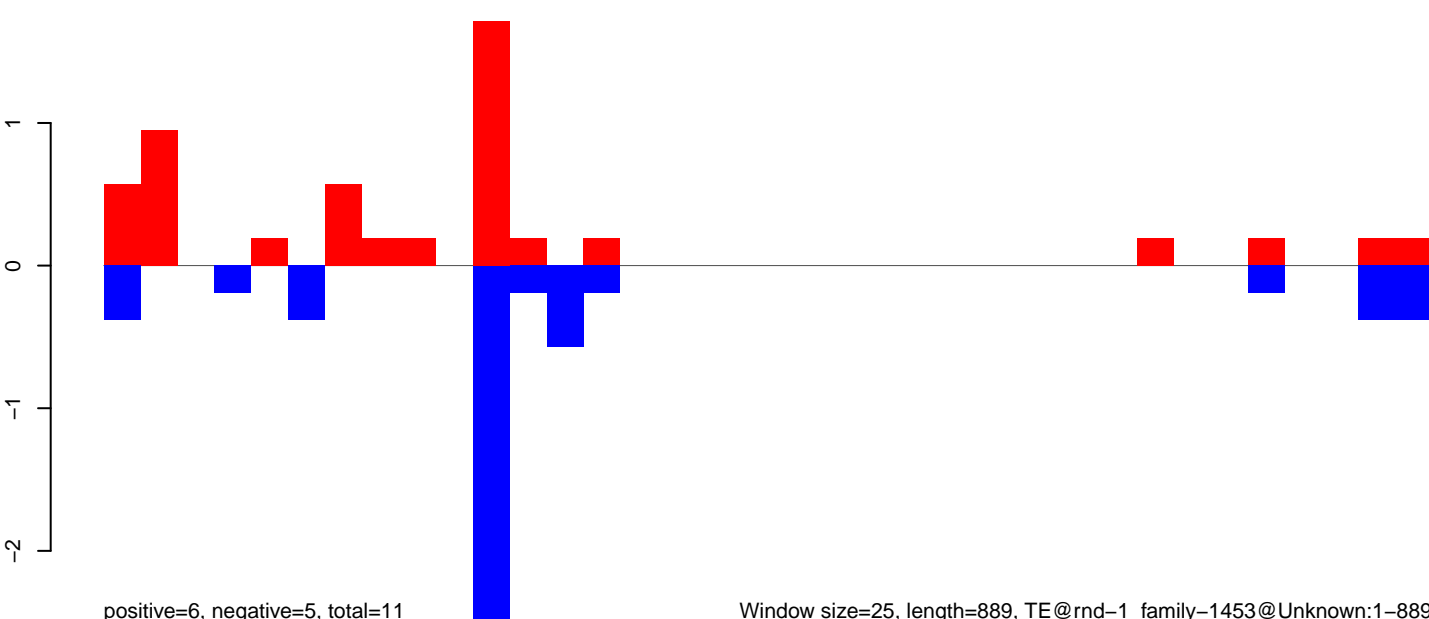
AeAlbo_WholeBody_CHIKV.18_23.rep



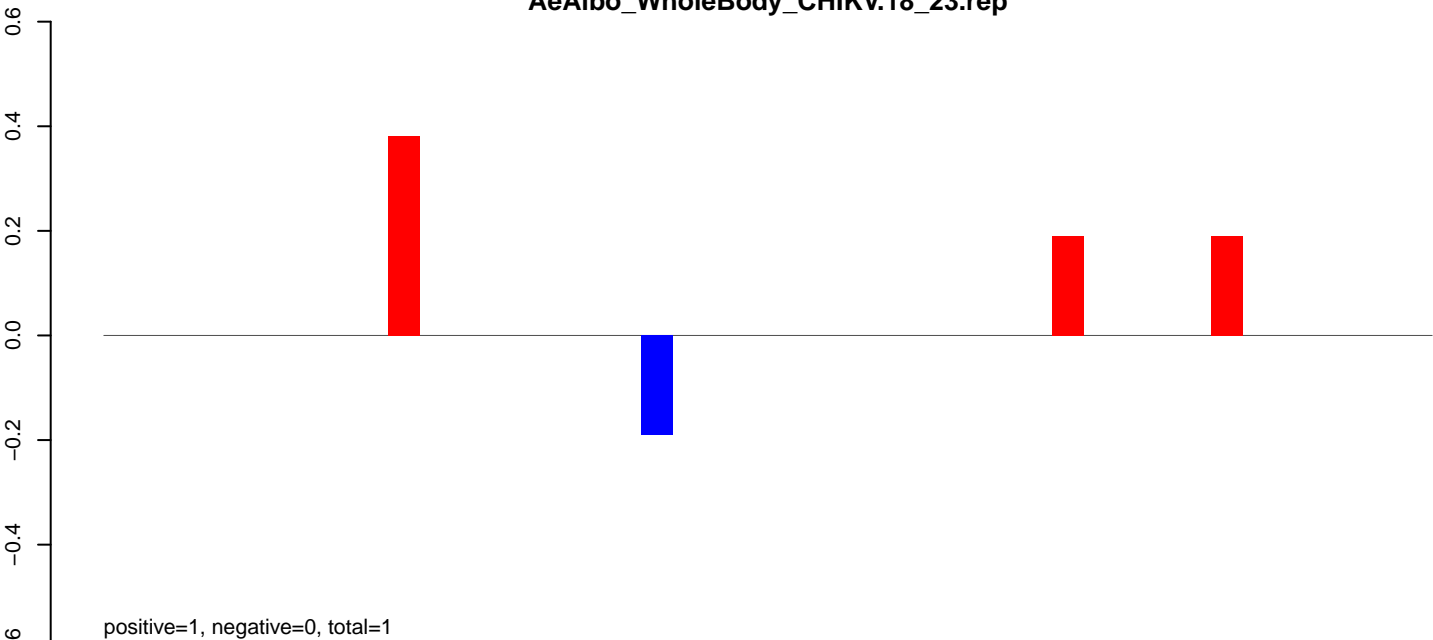
AeAlbo_WholeBody_CHIKV.24_35.rep



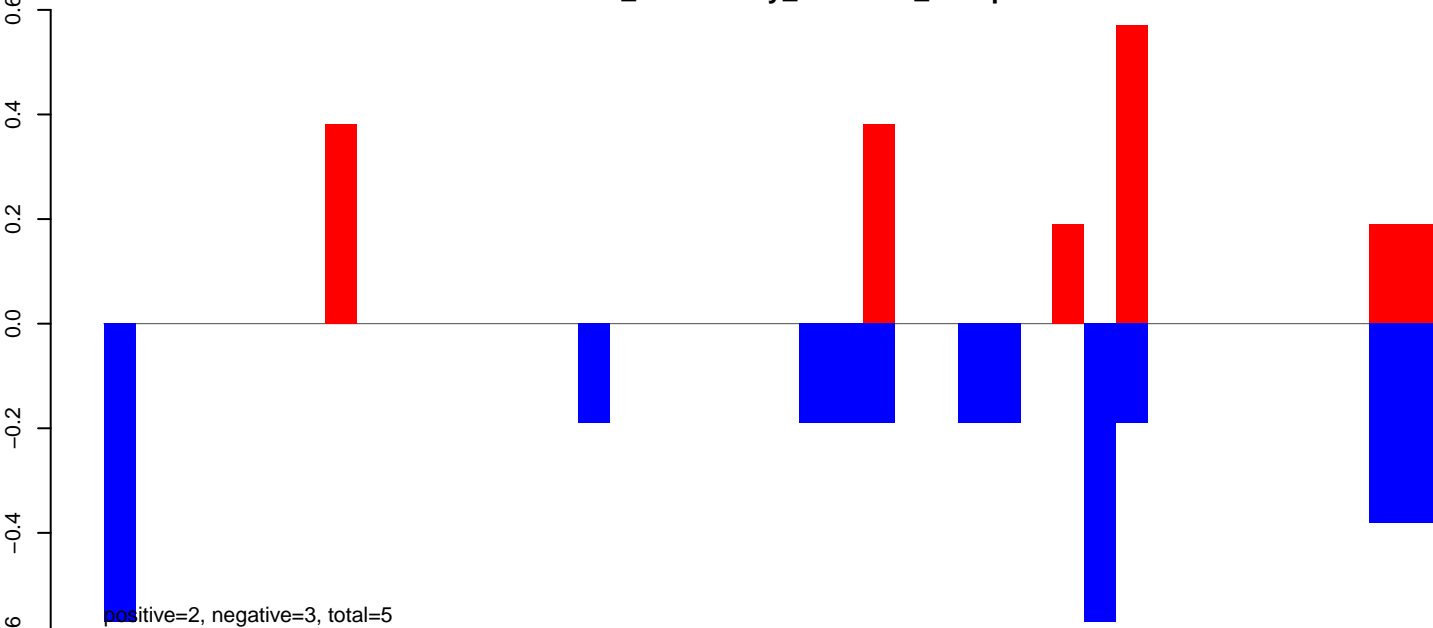
AeAlbo_WholeBody_CHIKV.rep



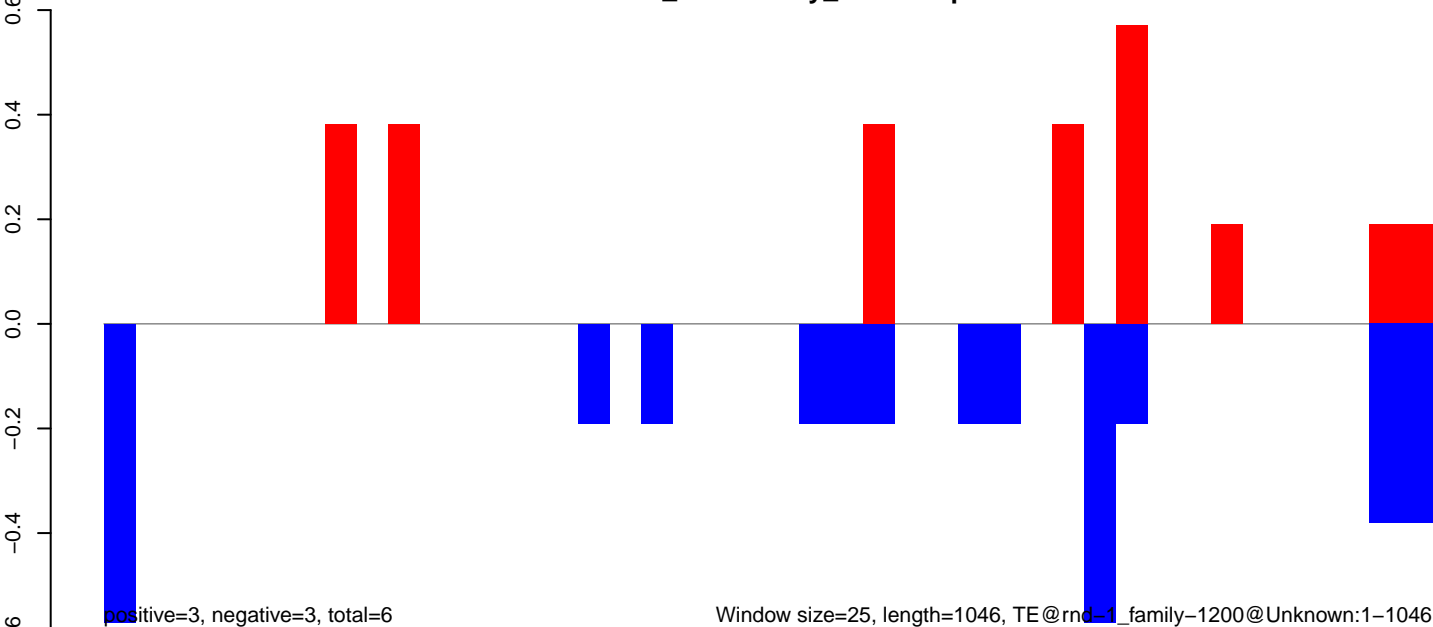
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

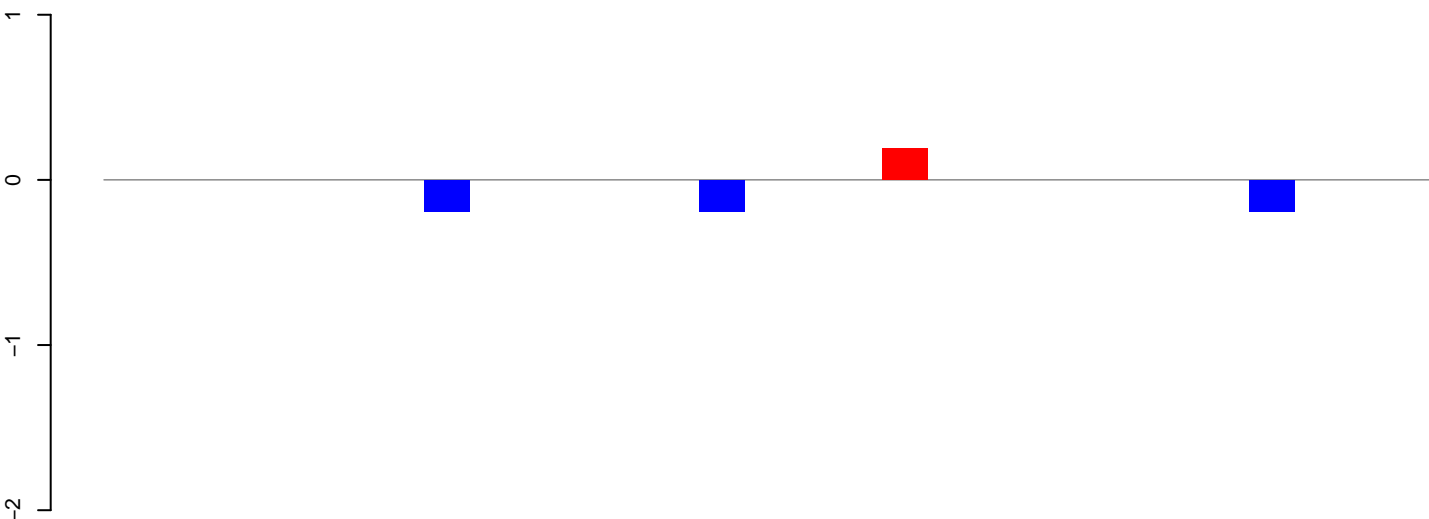


AeAlbo_WholeBody_CHIKV.rep

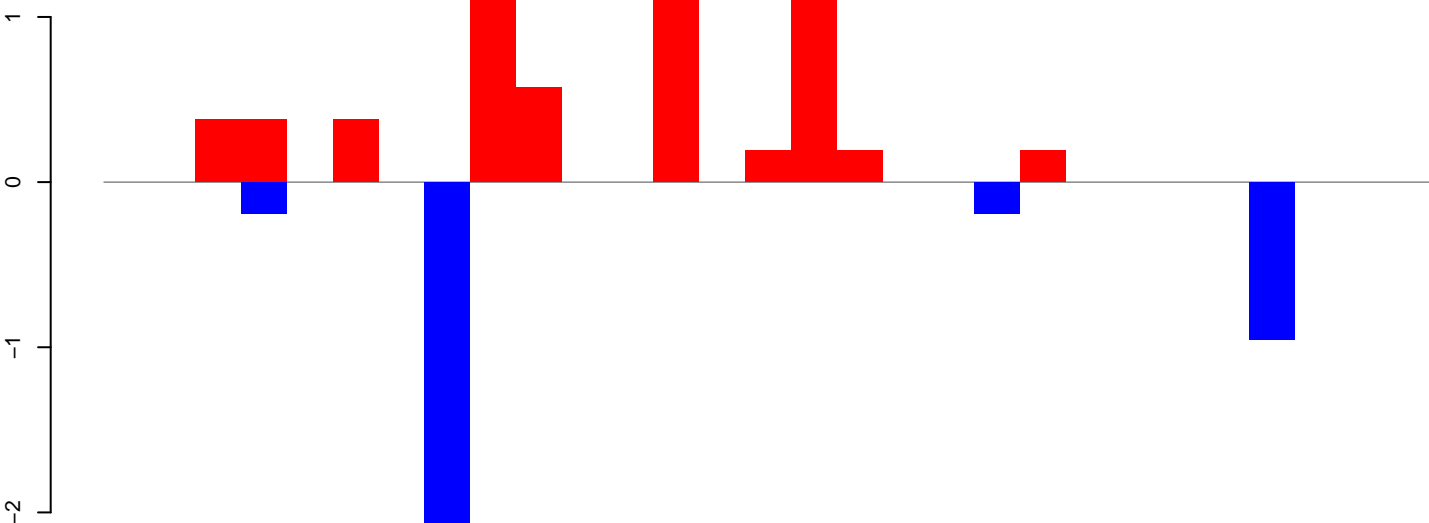


Window size=25, length=1046, TE@rnd-1_family-1200@Unknown:1-1046

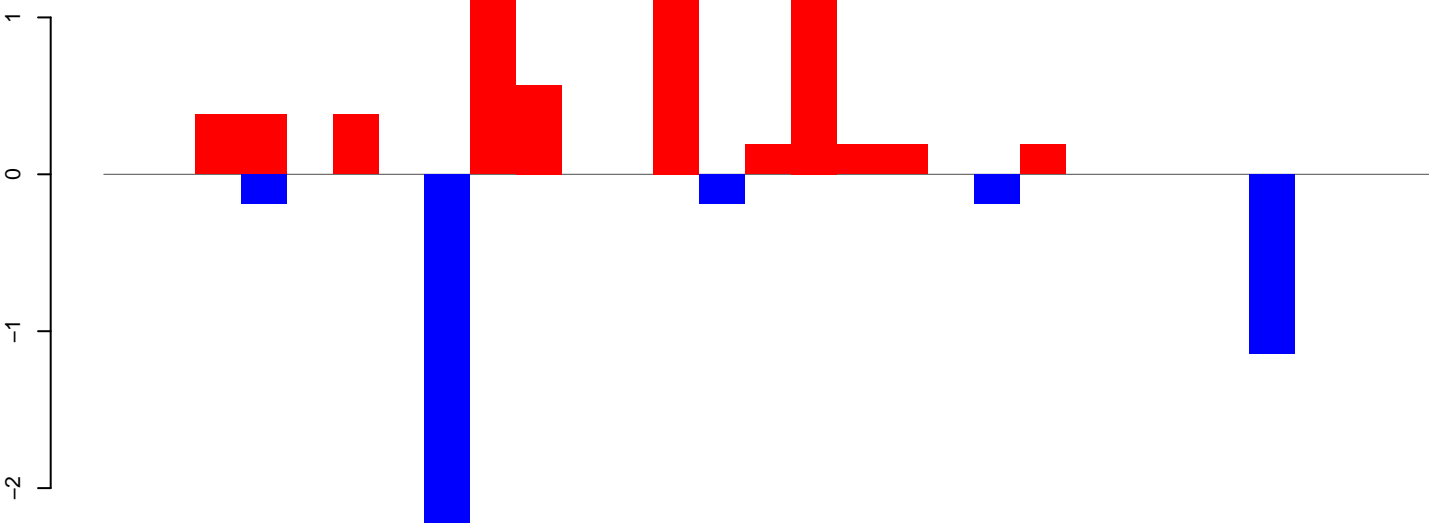
AeAlbo_WholeBody_CHIKV.18_23.rep



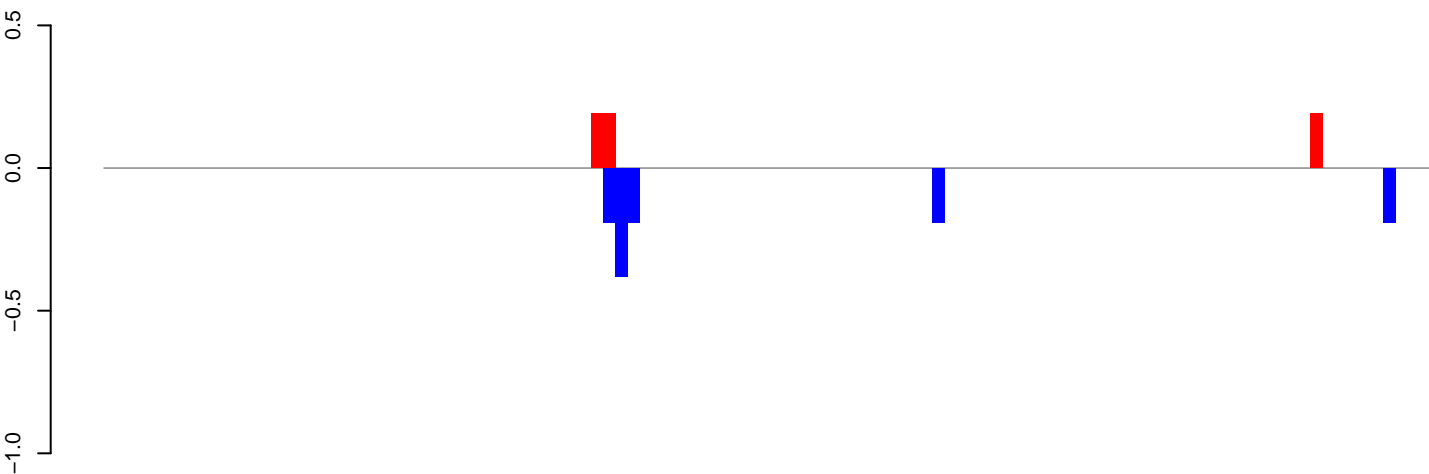
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

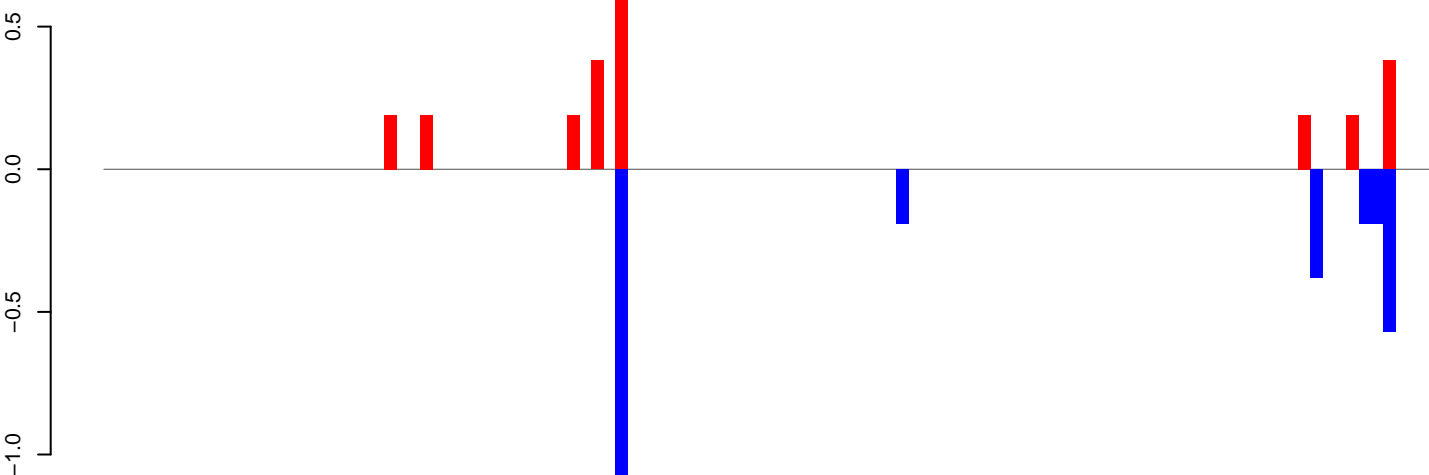


AeAlbo_WholeBody_CHIKV.18_23.rep



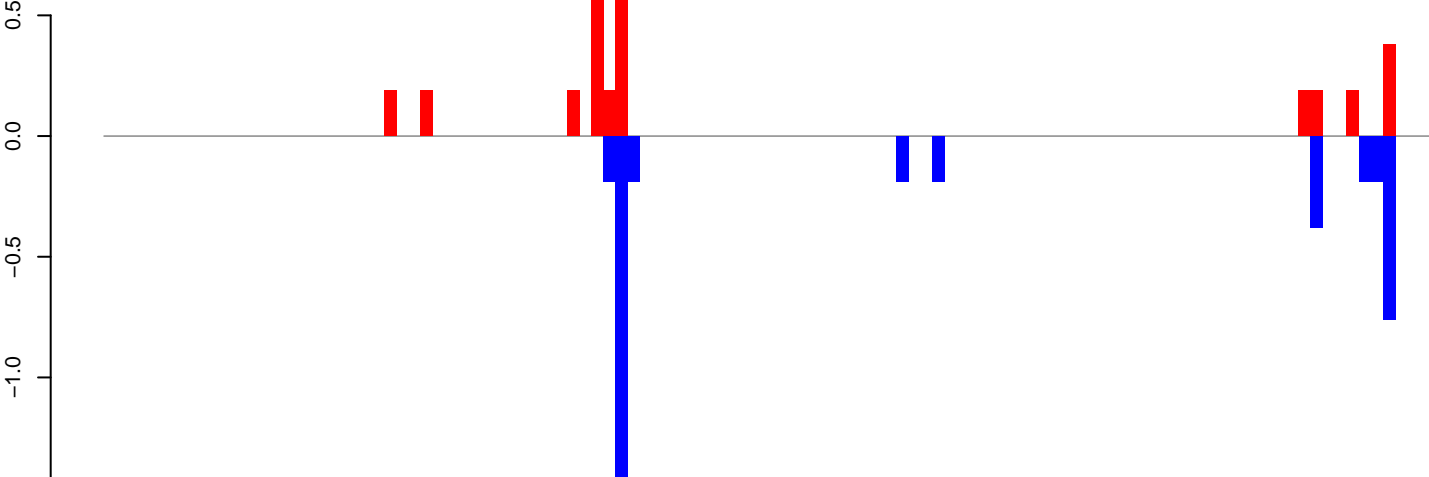
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

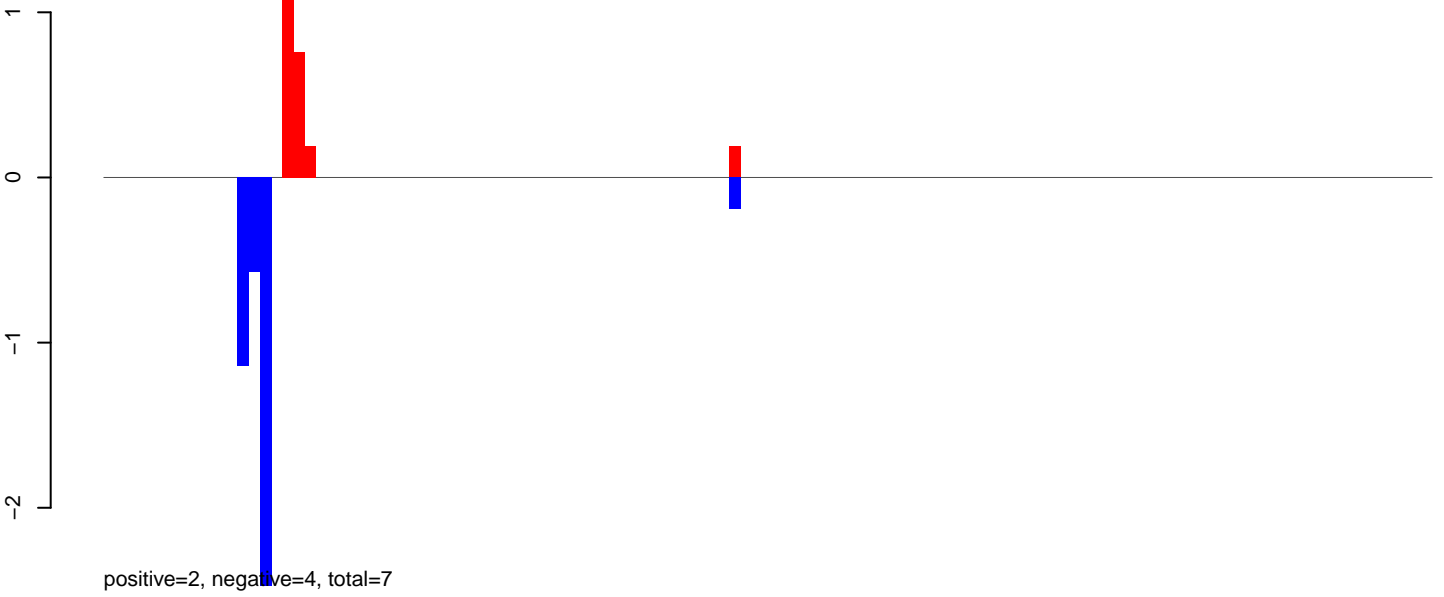
AeAlbo_WholeBody_CHIKV.rep



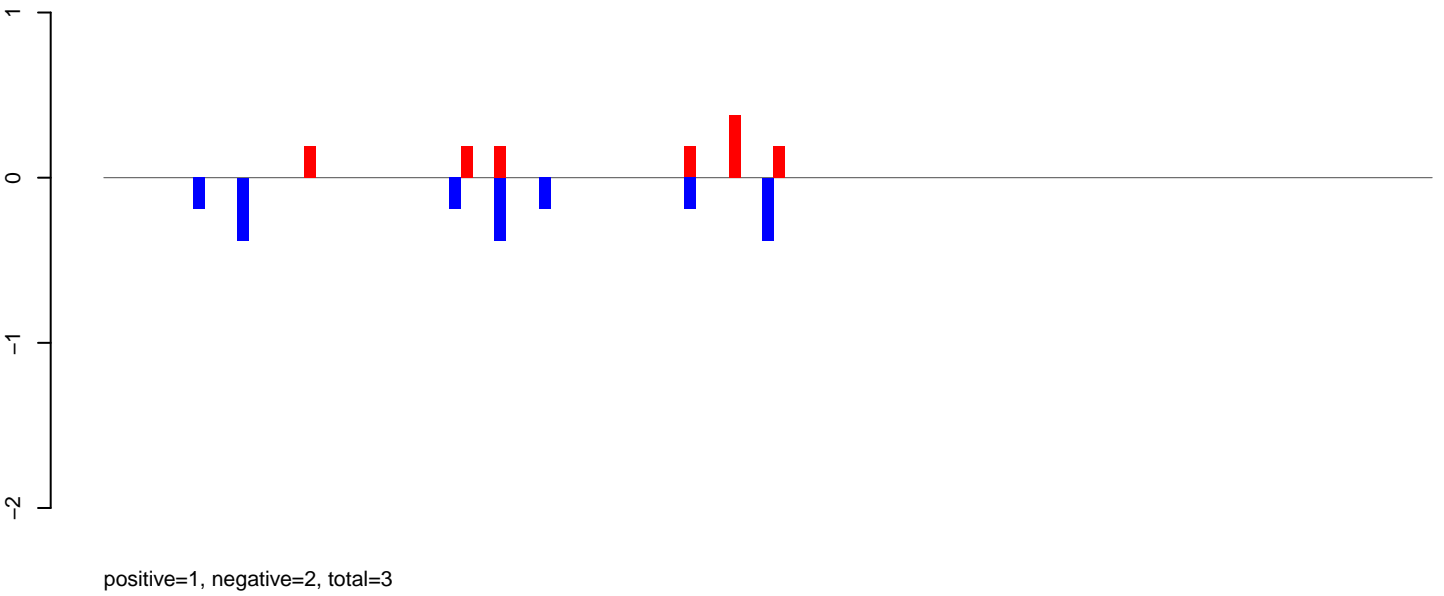
positive=3, negative=4, total=7

Window size=25, length=2714, TE@ltr-1_family-6028@SINE_tRNA:1-2714

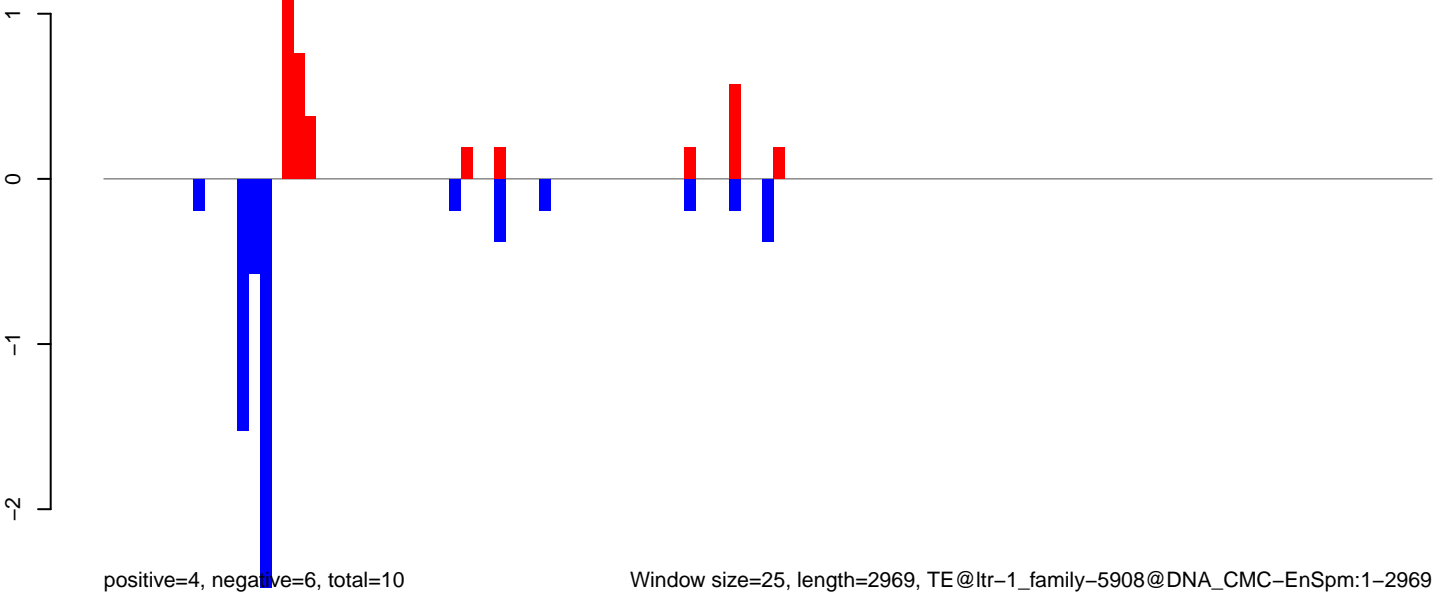
AeAlbo_WholeBody_CHIKV.18_23.rep



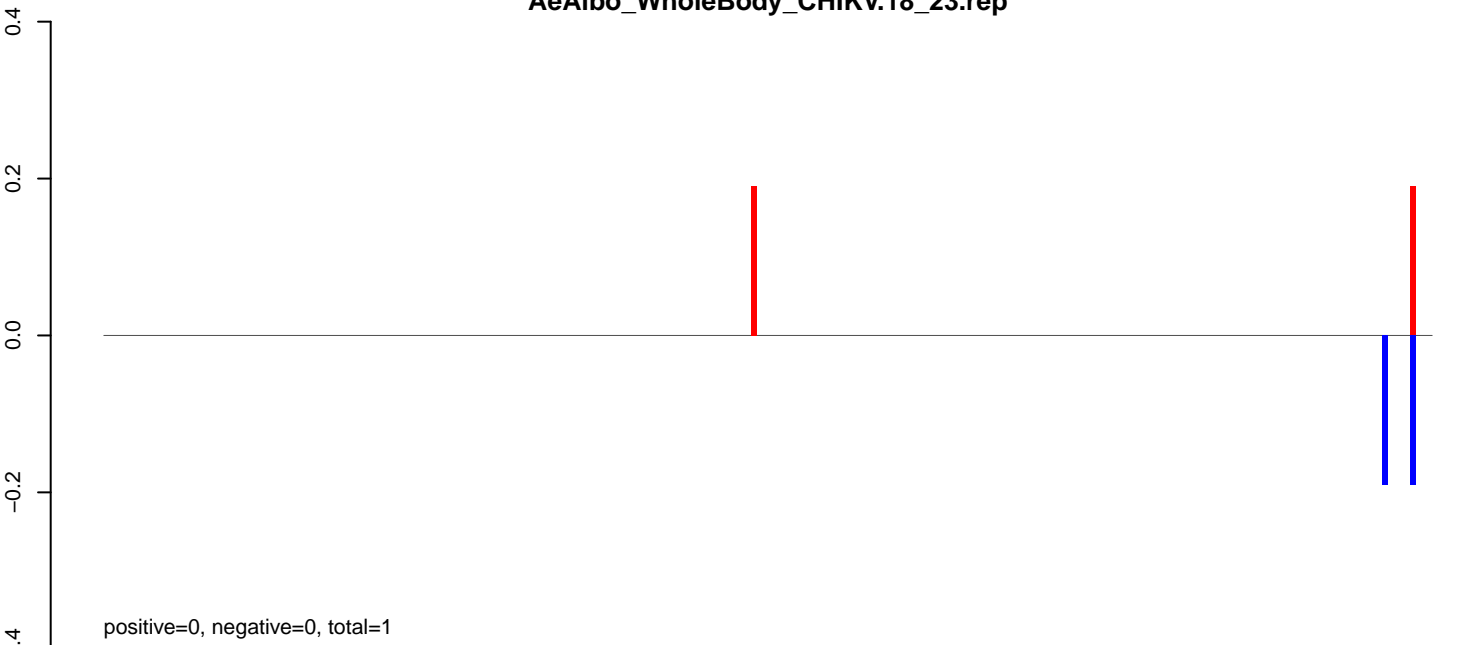
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

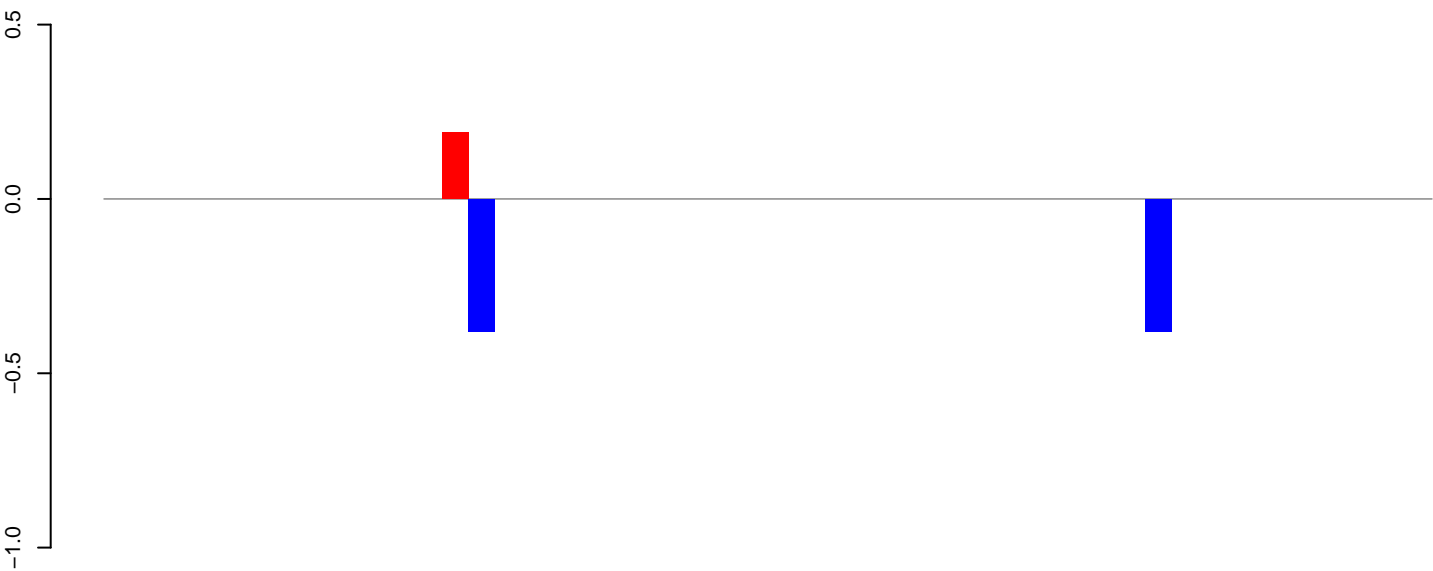


AeAlbo_WholeBody_CHIKV.rep



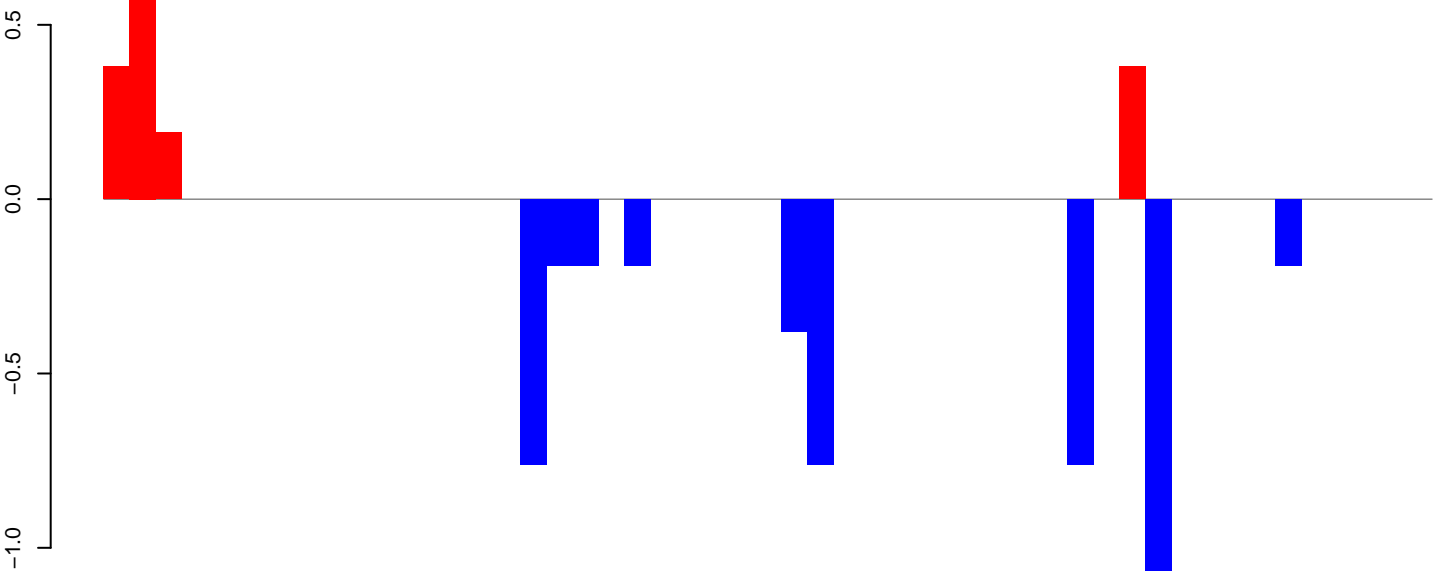
Window size=25, length=5946, TE@ltr-1_family-5744@LTR_Gypsy:1-5946

AeAlbo_WholeBody_CHIKV.18_23.rep



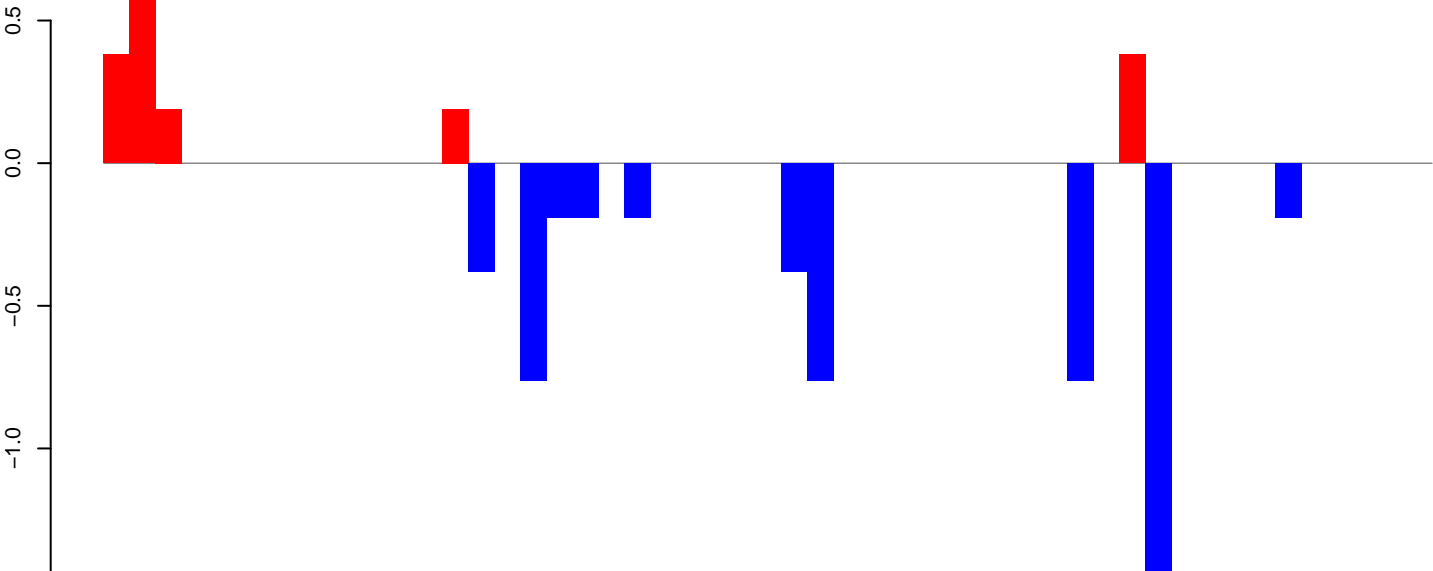
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=6

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=5, total=7

Window size=25, length=1253, TE@ltr-1_family-5723@LTR_Pao:1-1253

0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=6, negative=2, total=9

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=7

AeAlbo_WholeBody_CHIKV.rep



positive=8, negative=8, total=16

Window size=25, length=1621, TE@ltr-1_family-5115@Unknown:1-1621

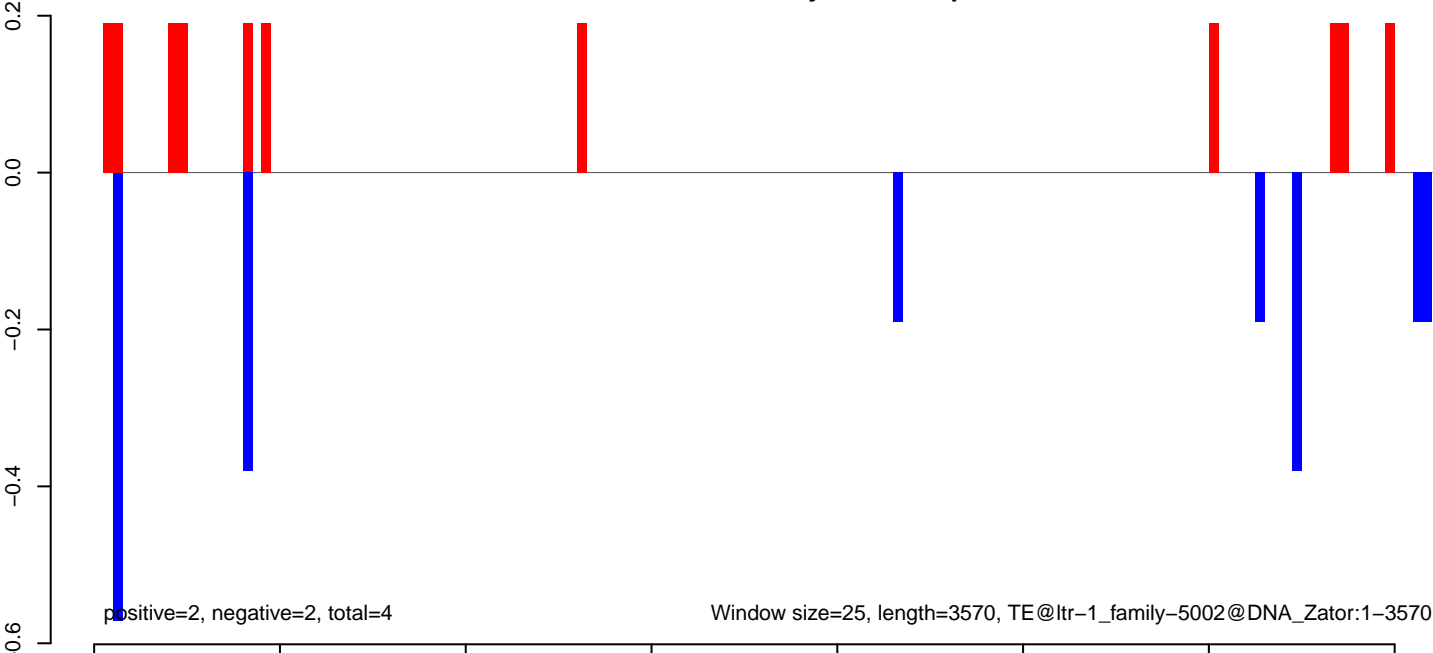
AeAlbo_WholeBody_CHIKV.18_23.rep



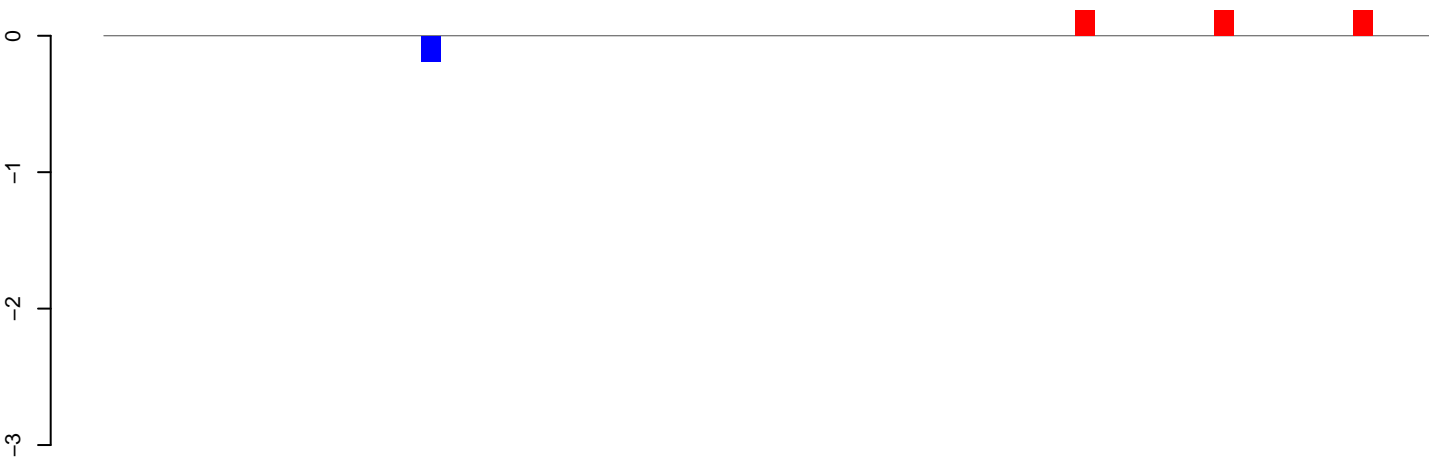
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

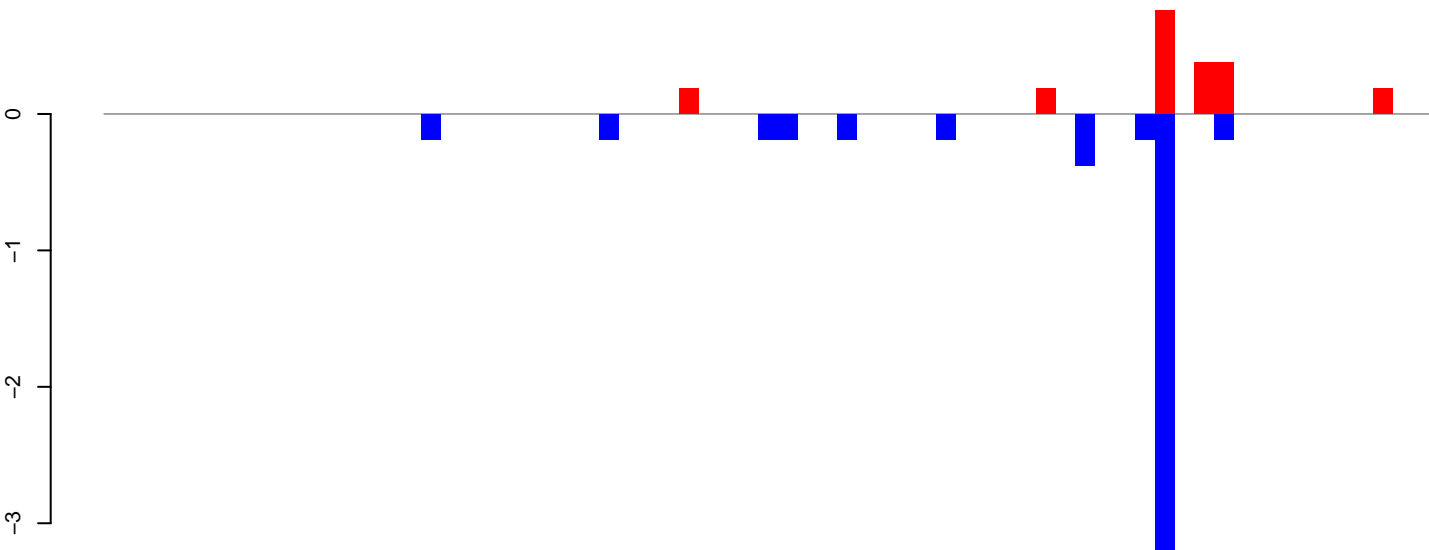


AeAlbo_WholeBody_CHIKV.18_23.rep



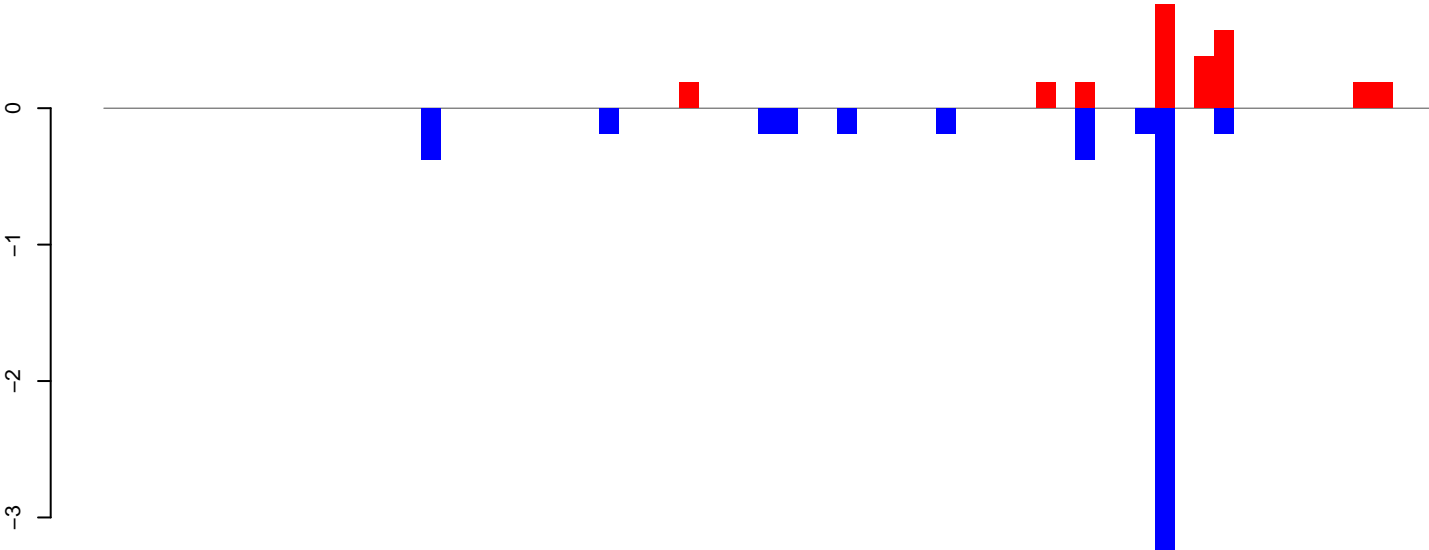
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



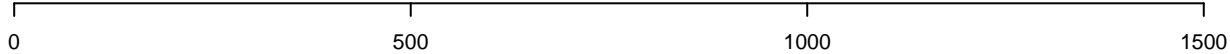
positive=2, negative=6, total=8

AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=6, total=8

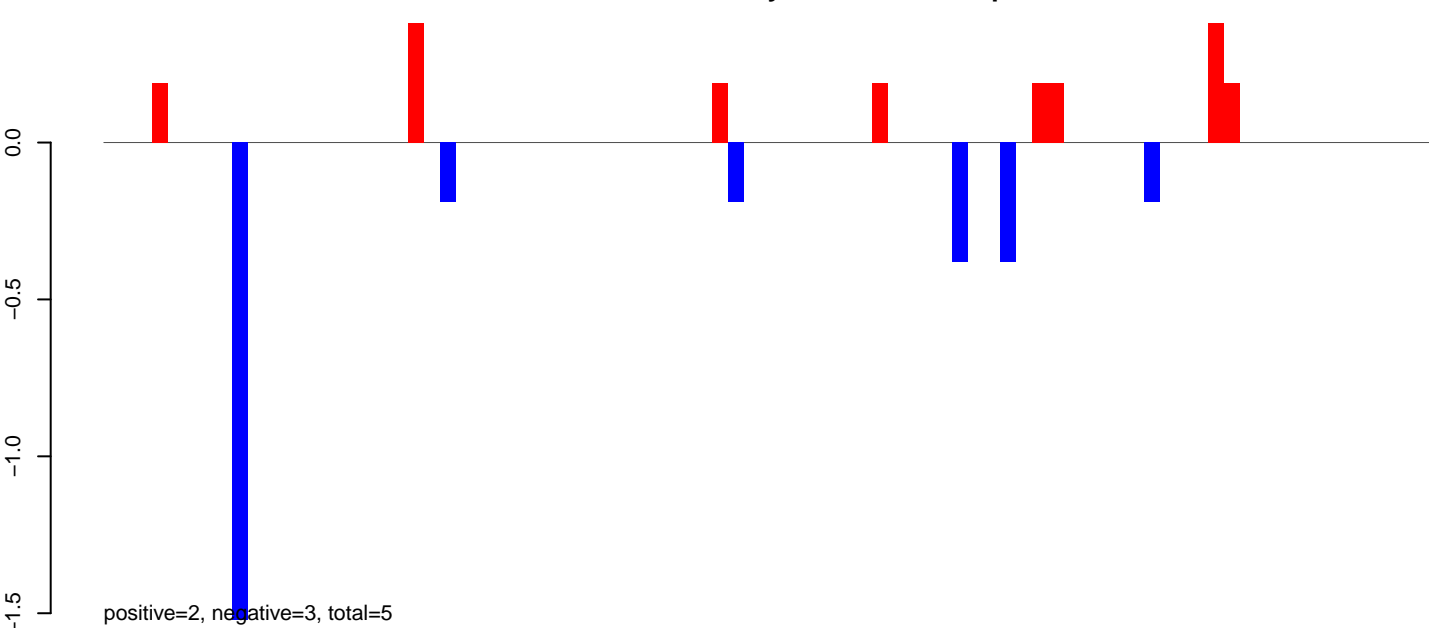
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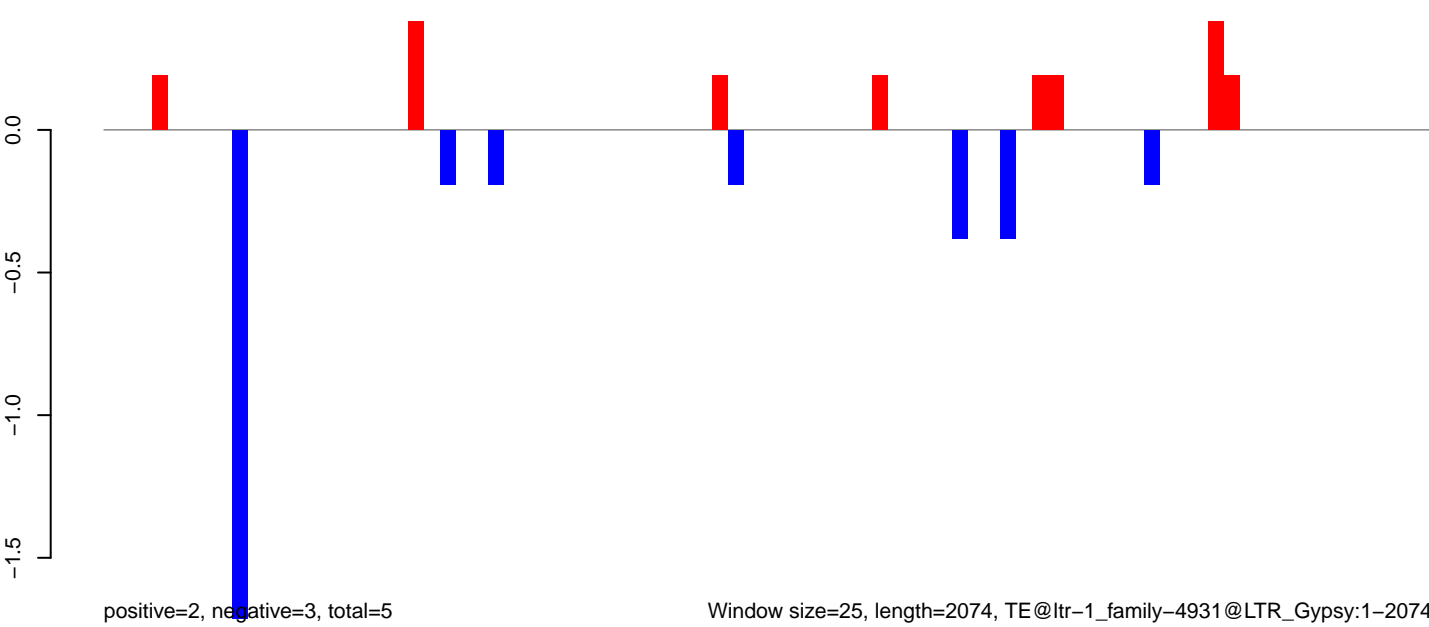
AeAlbo_WholeBody_CHIKV.18_23.rep



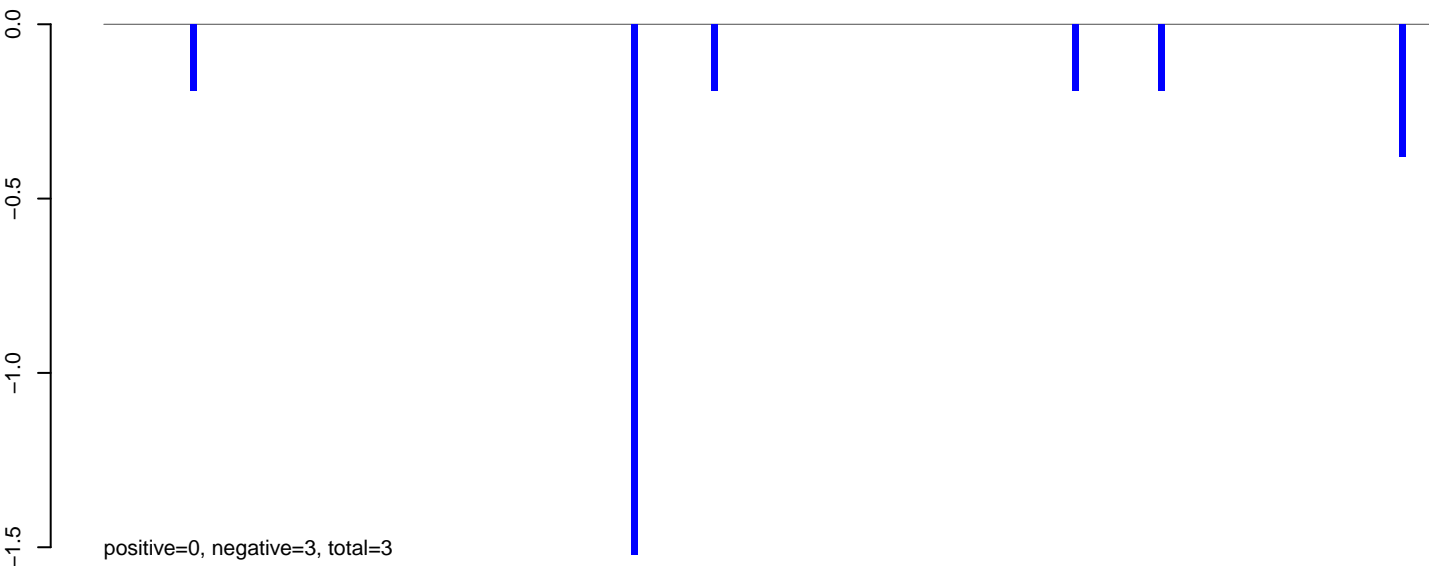
AeAlbo_WholeBody_CHIKV.24_35.rep



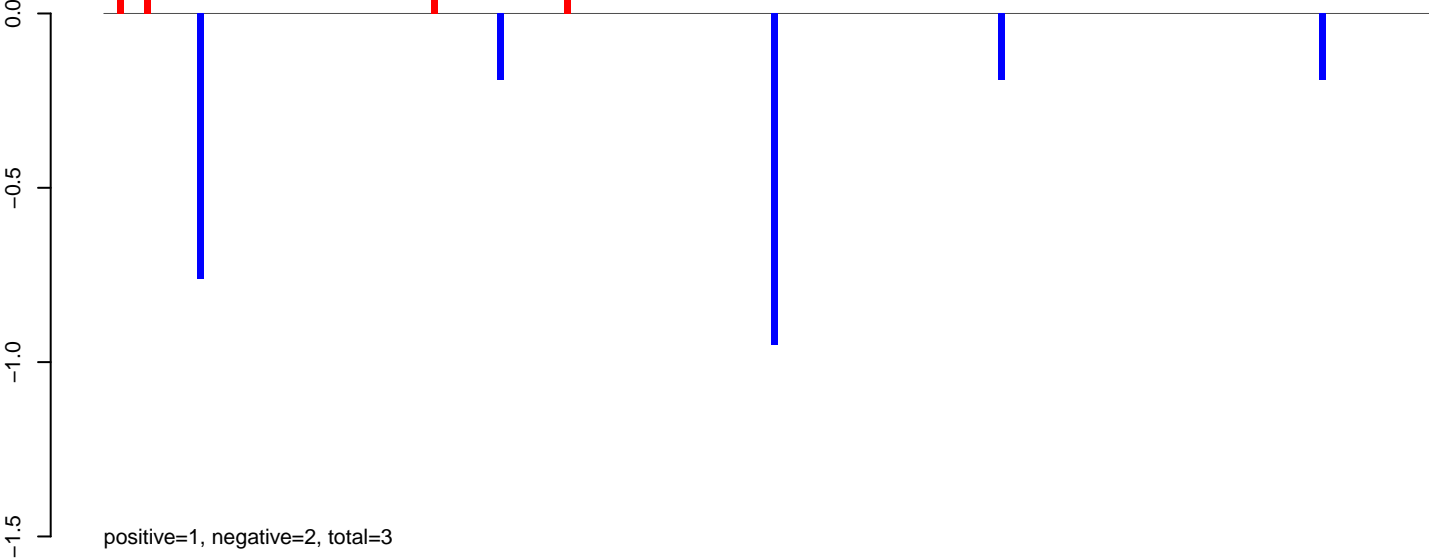
AeAlbo_WholeBody_CHIKV.rep



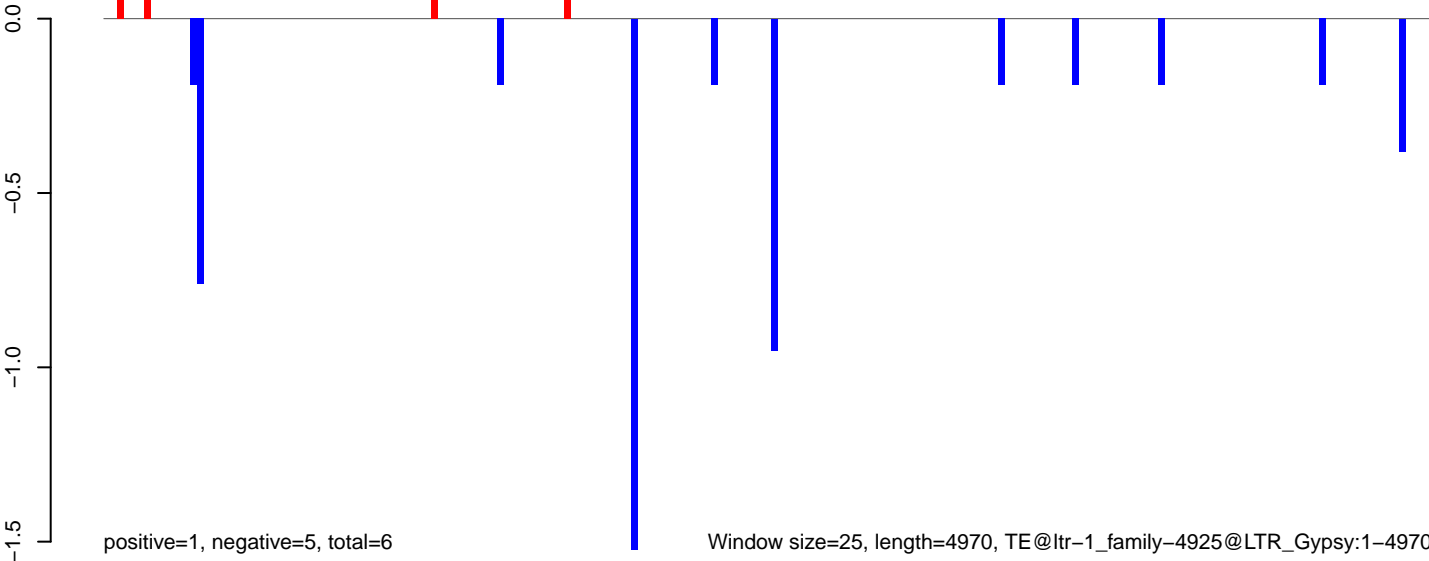
AeAlbo_WholeBody_CHIKV.18_23.rep



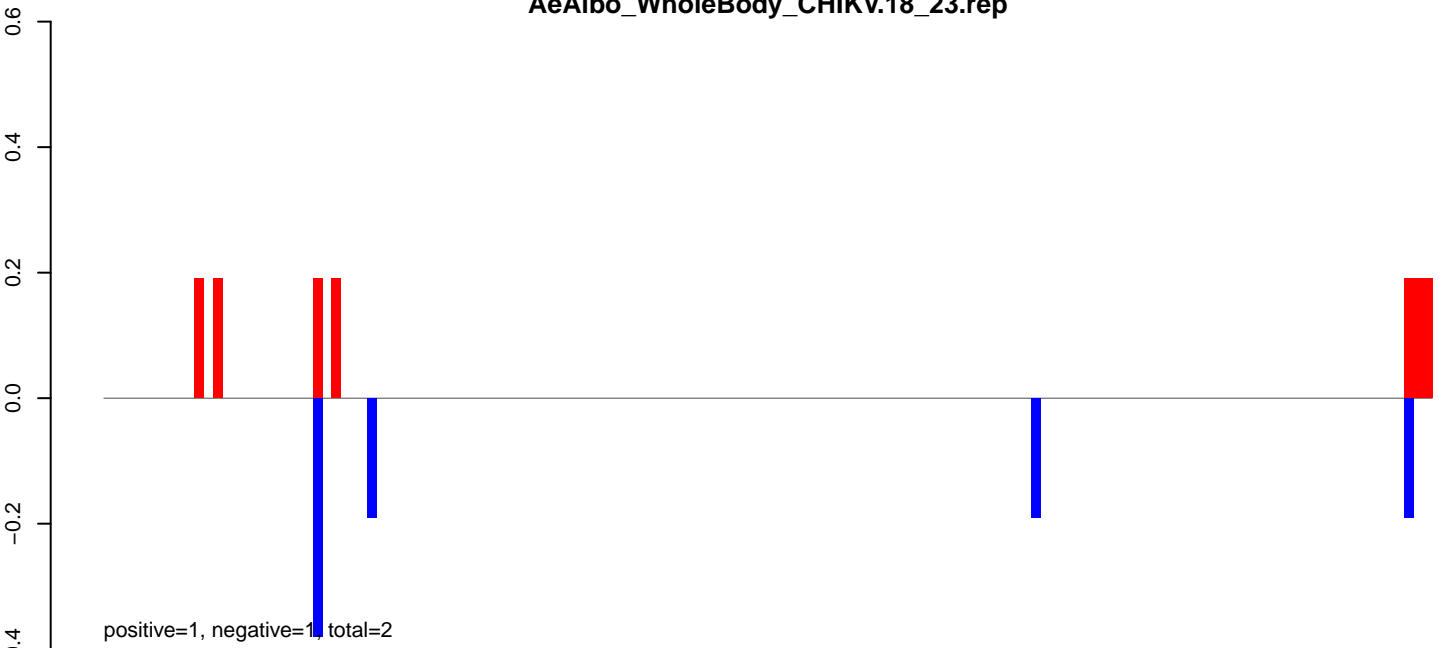
AeAlbo_WholeBody_CHIKV.24_35.rep



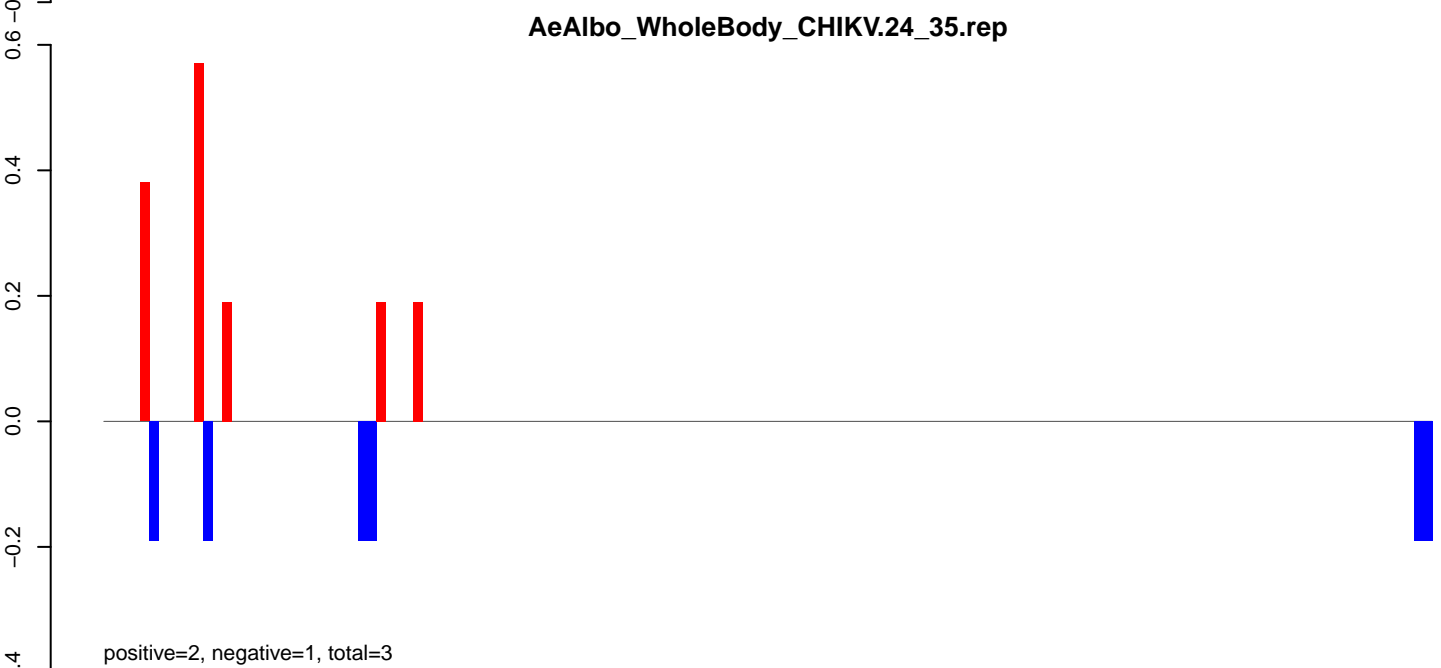
AeAlbo_WholeBody_CHIKV.rep



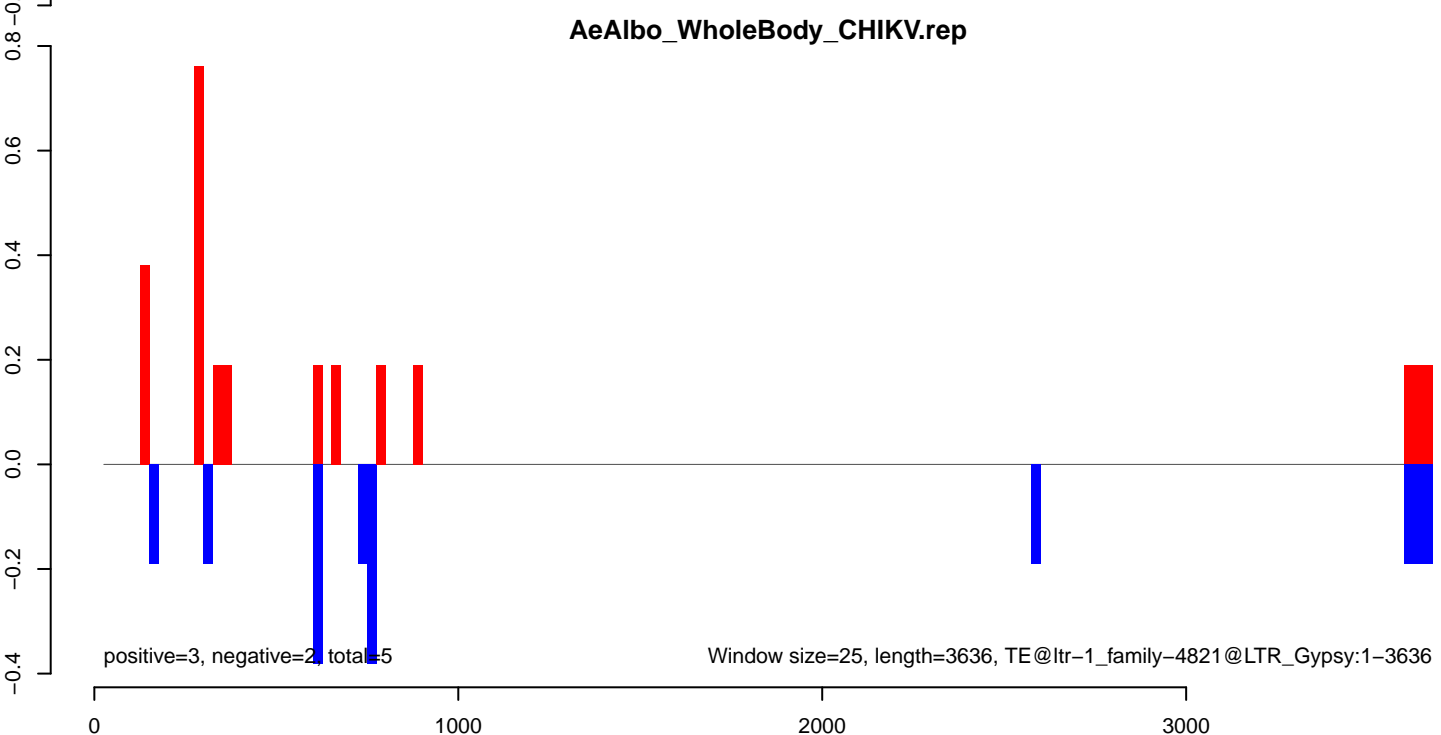
AeAlbo_WholeBody_CHIKV.18_23.rep



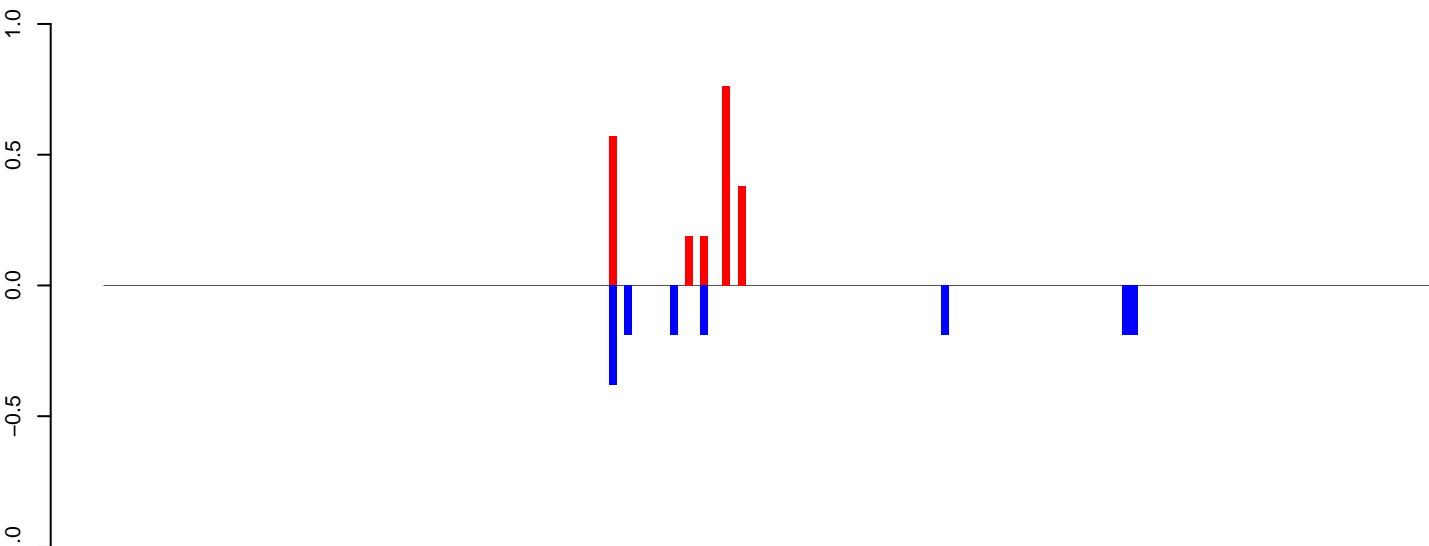
AeAlbo_WholeBody_CHIKV.24_35.rep



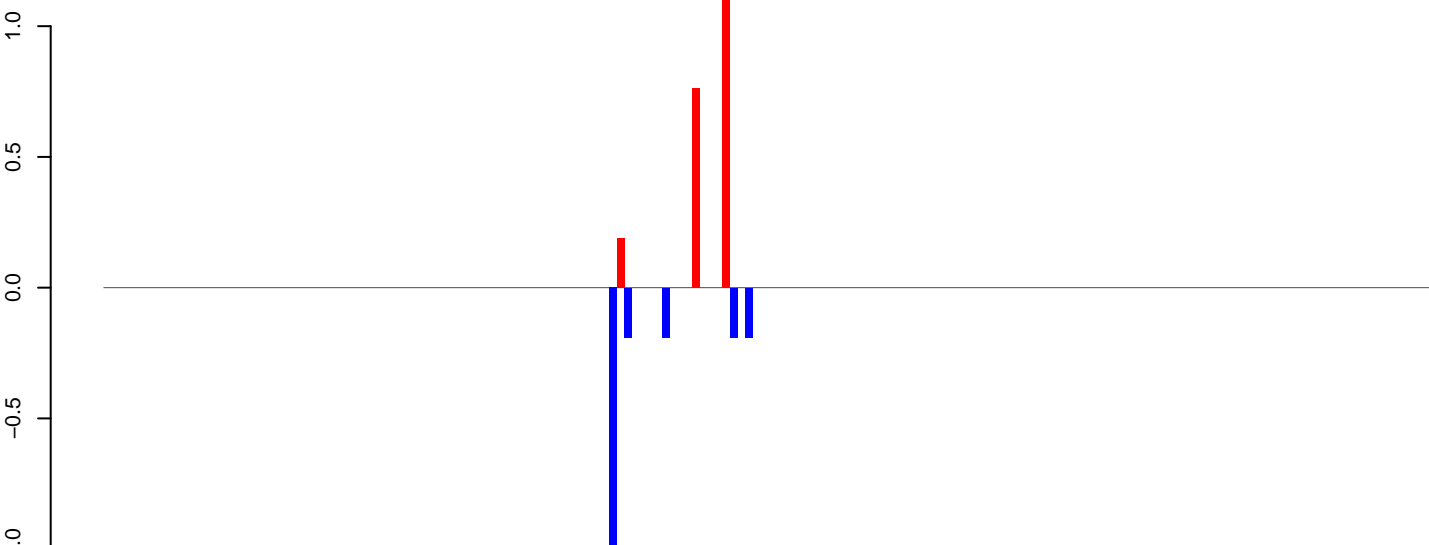
AeAlbo_WholeBody_CHIKV.rep



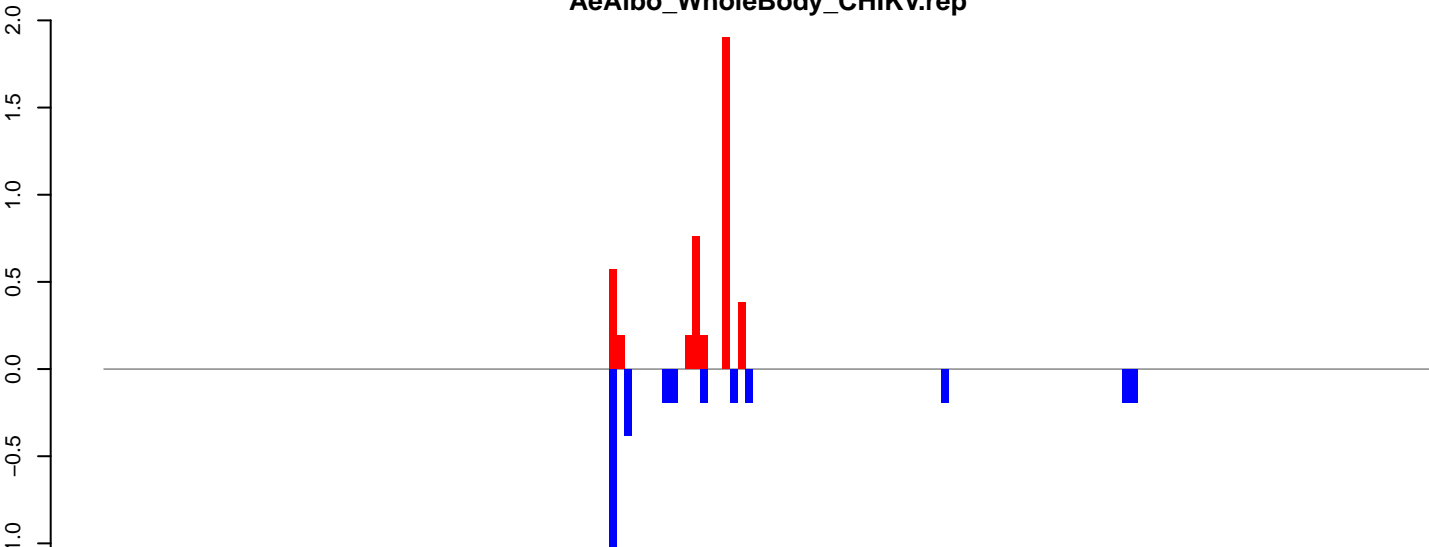
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

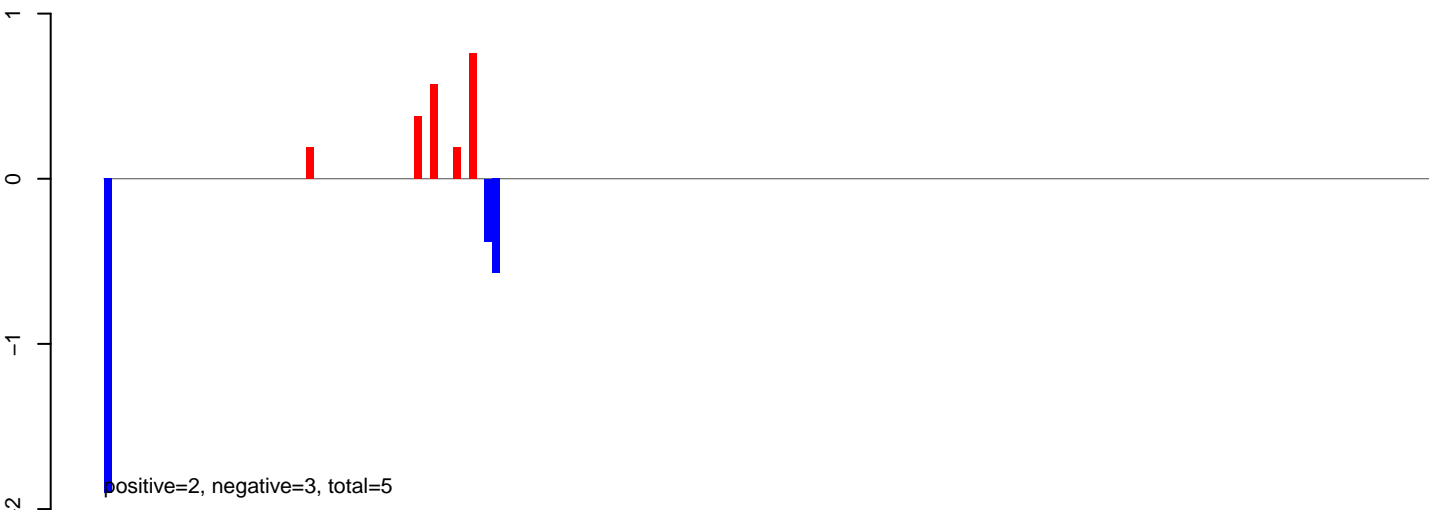


AeAlbo_WholeBody_CHIKV.rep

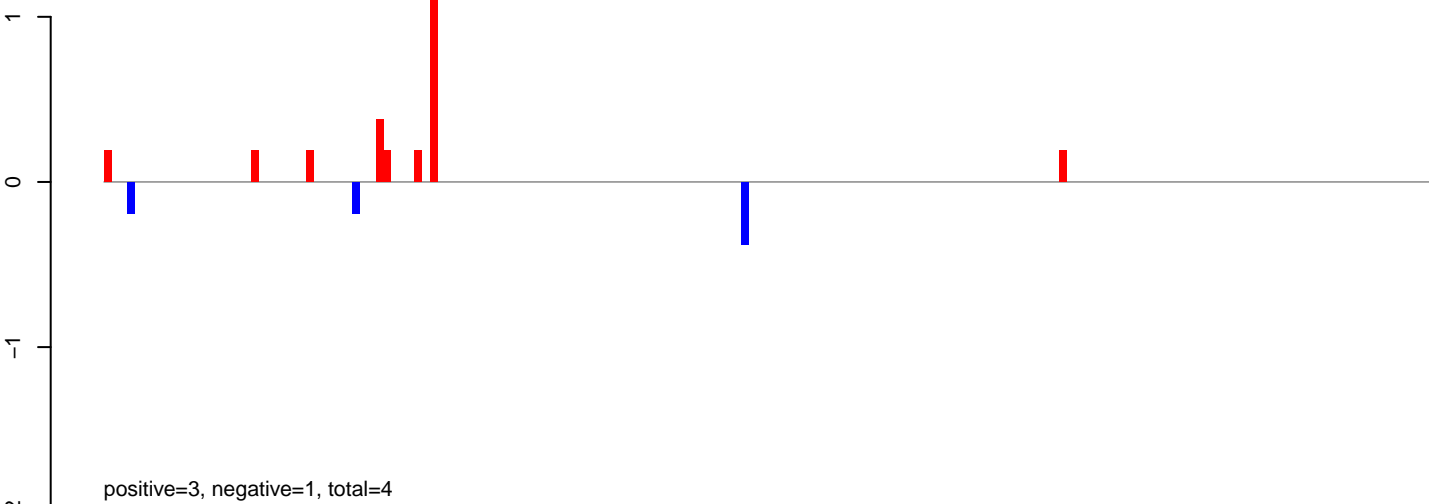


Window size=25, length=4393, TE@ltr-1_family-4609@DNA:1-4393

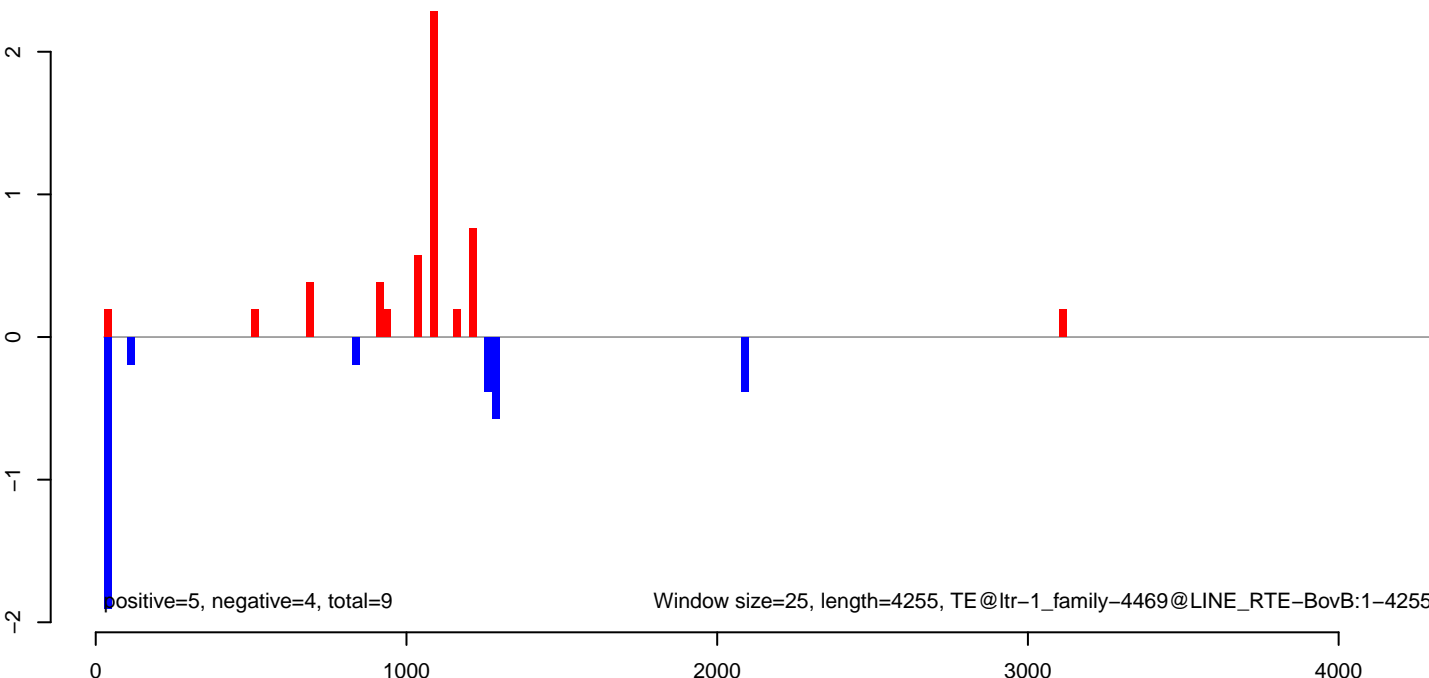
AeAlbo_WholeBody_CHIKV.18_23.rep



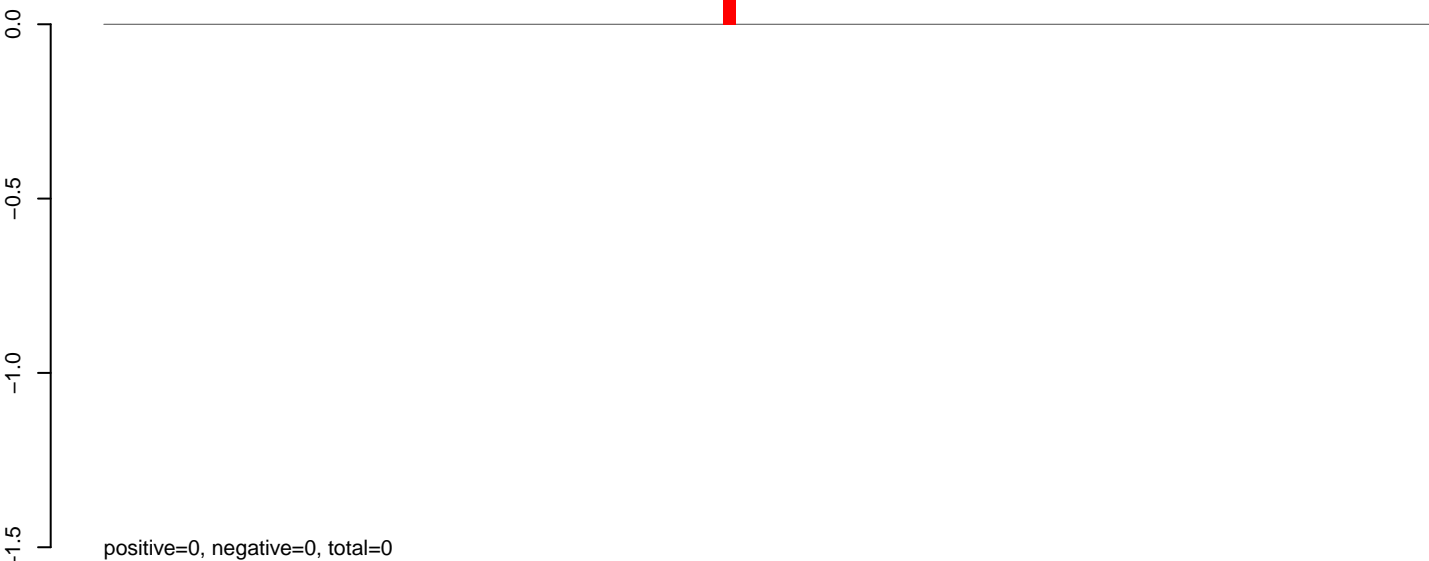
AeAlbo_WholeBody_CHIKV.24_35.rep



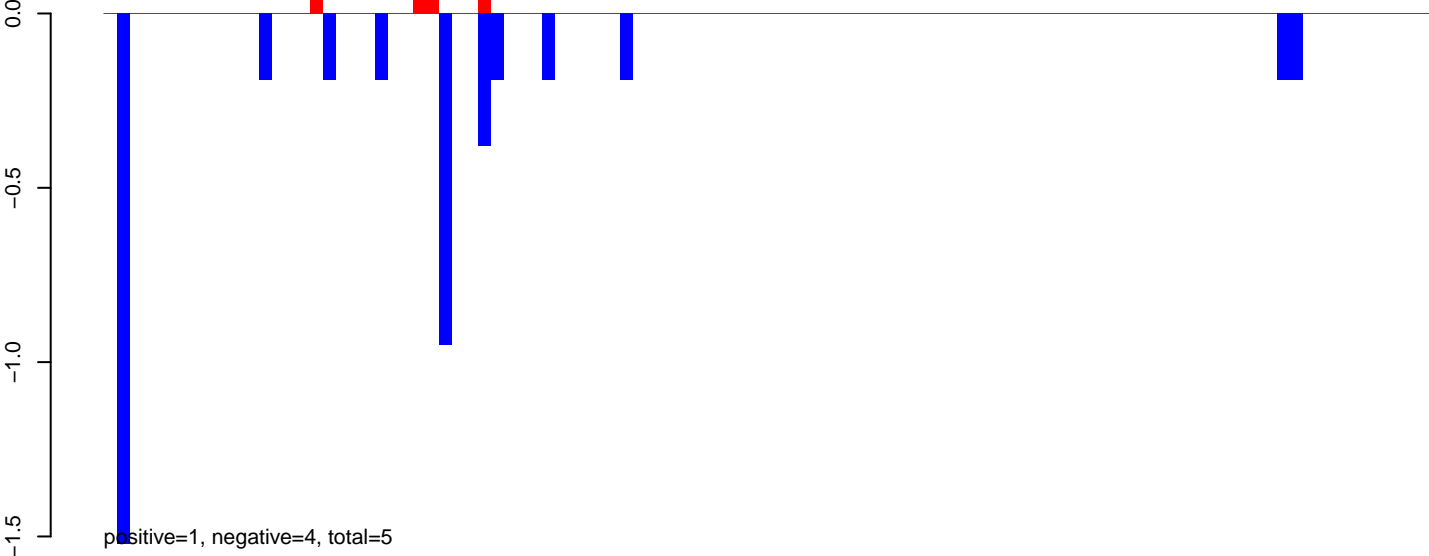
AeAlbo_WholeBody_CHIKV.rep



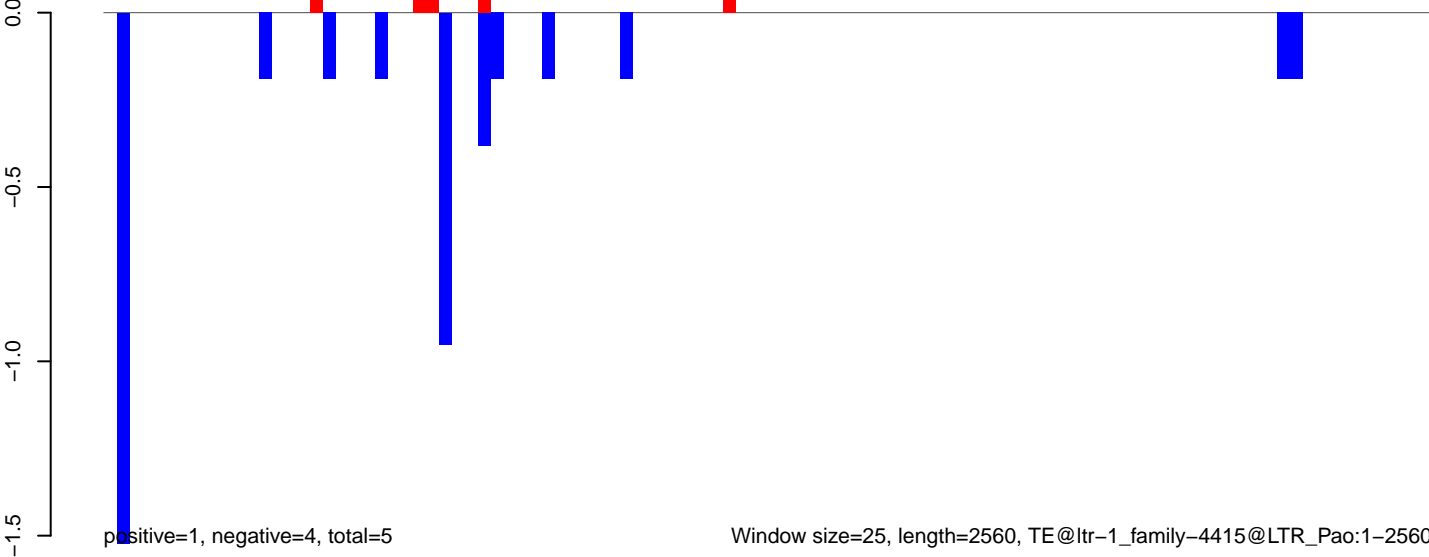
AeAlbo_WholeBody_CHIKV.18_23.rep



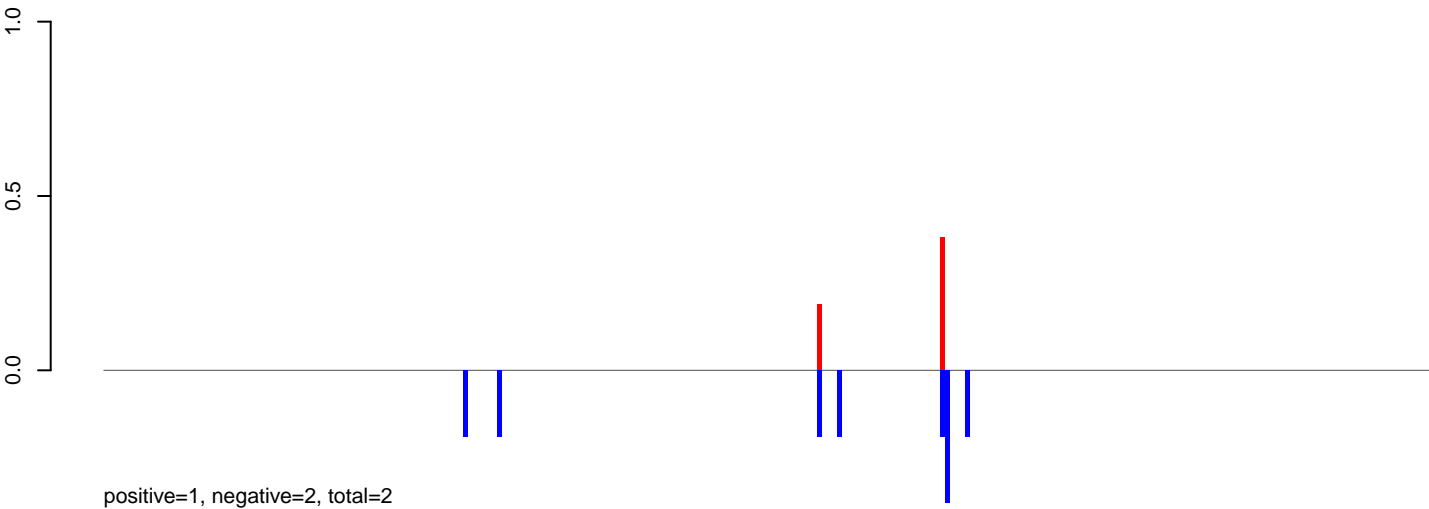
AeAlbo_WholeBody_CHIKV.24_35.rep



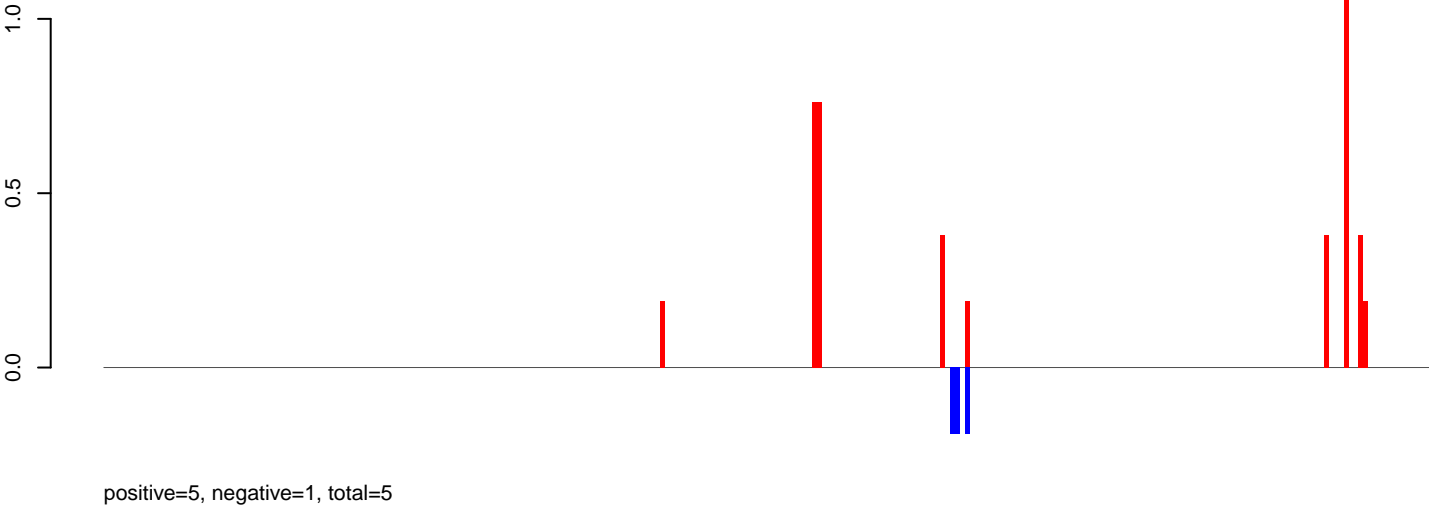
AeAlbo_WholeBody_CHIKV.rep



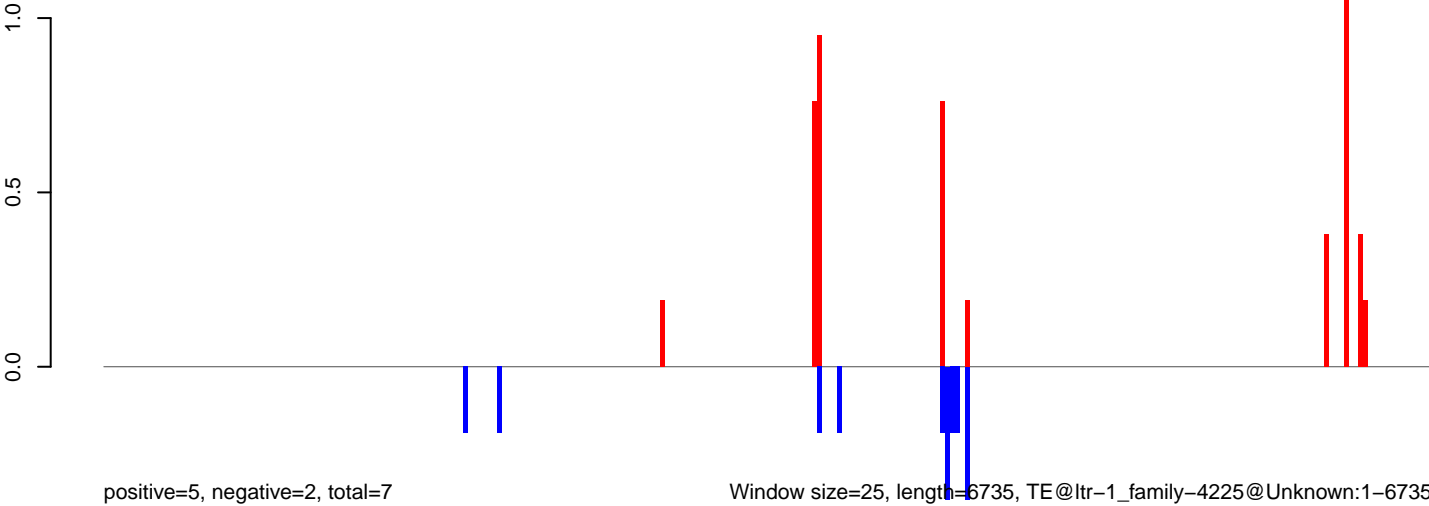
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

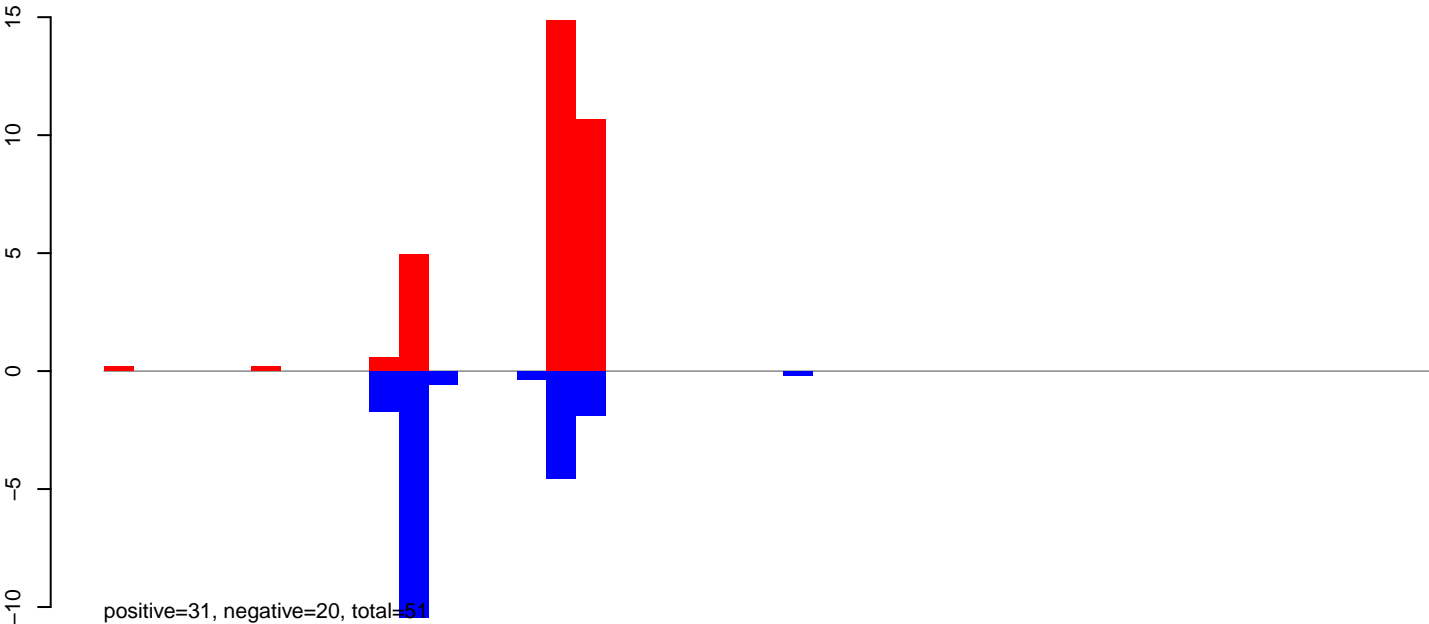


AeAlbo_WholeBody_CHIKV.rep

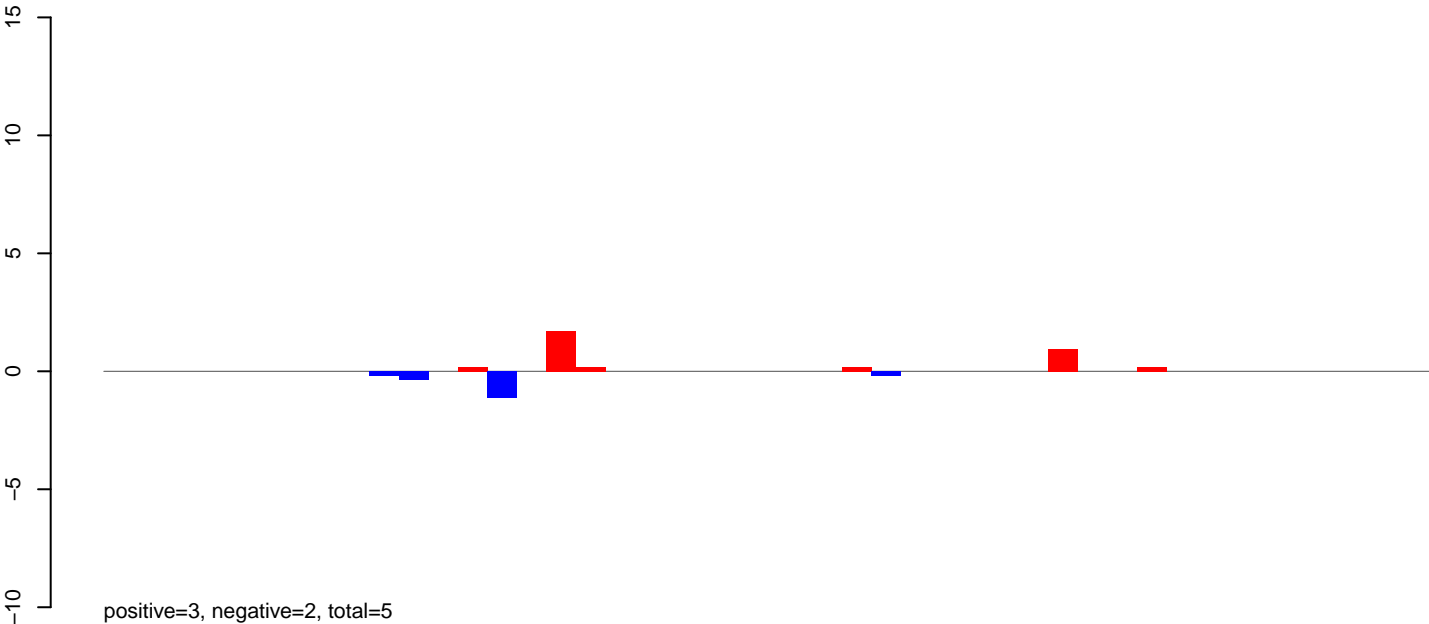


Window size=25, length=6735, TE@ltr-1_family-4225@Unknown:1-6735

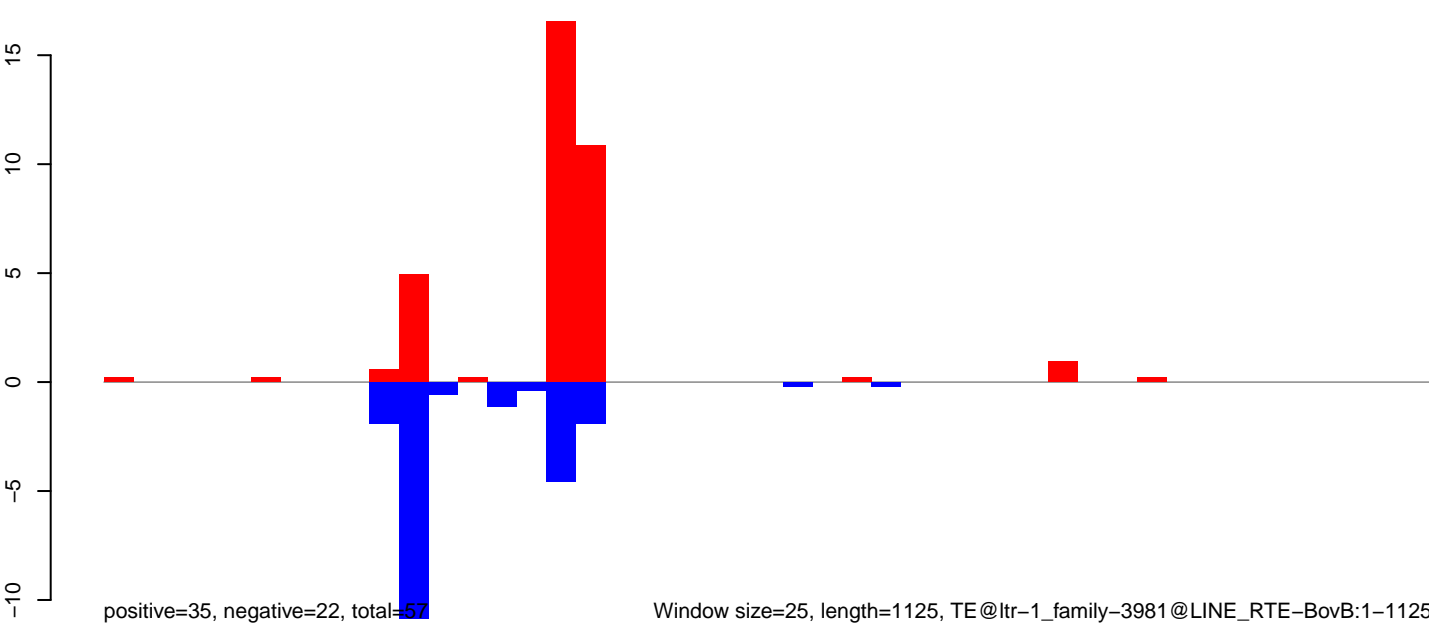
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



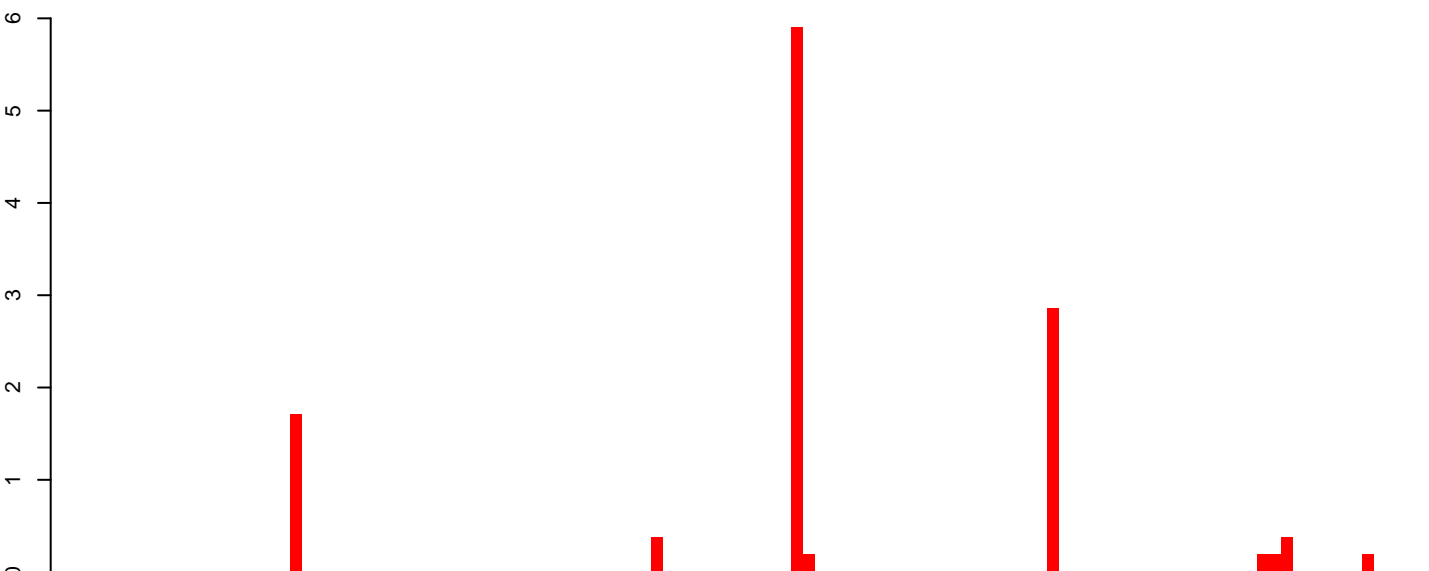
Window size=25, length=1125, TE@ltr-1_family-3981@LINE RTE-BovB:1-1125

AeAlbo_WholeBody_CHIKV.18_23.rep



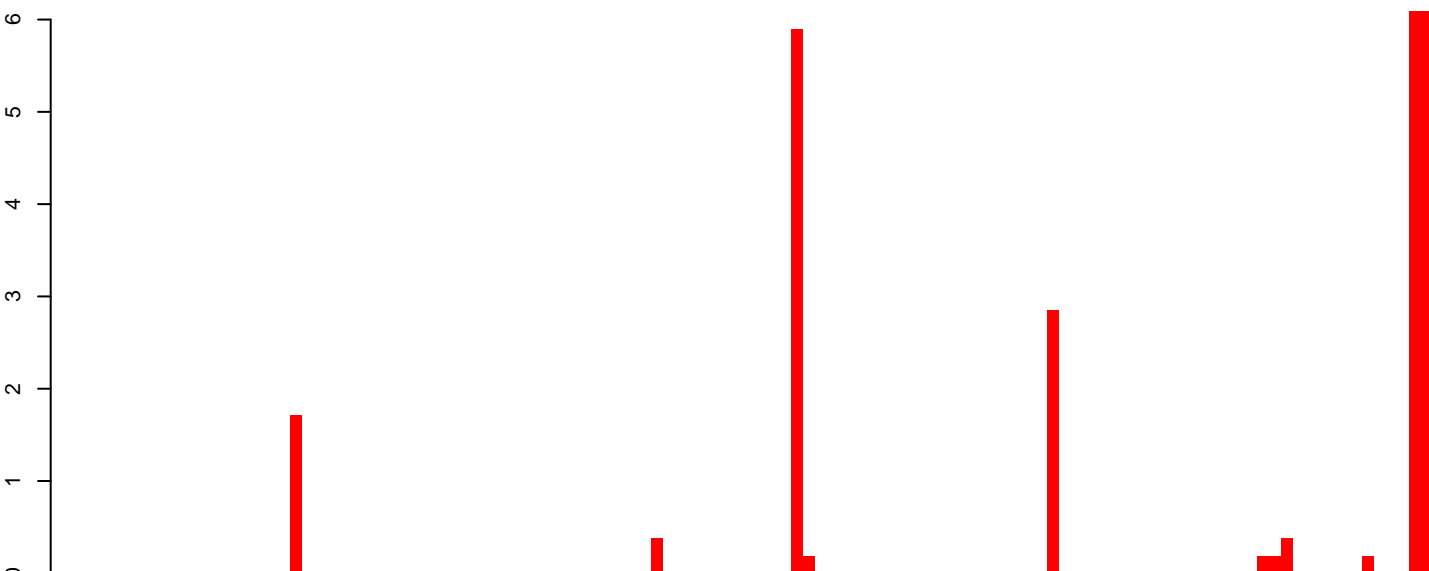
positive=12, negative=0, total=12

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=12, negative=2, total=14

AeAlbo_WholeBody_CHIKV.rep

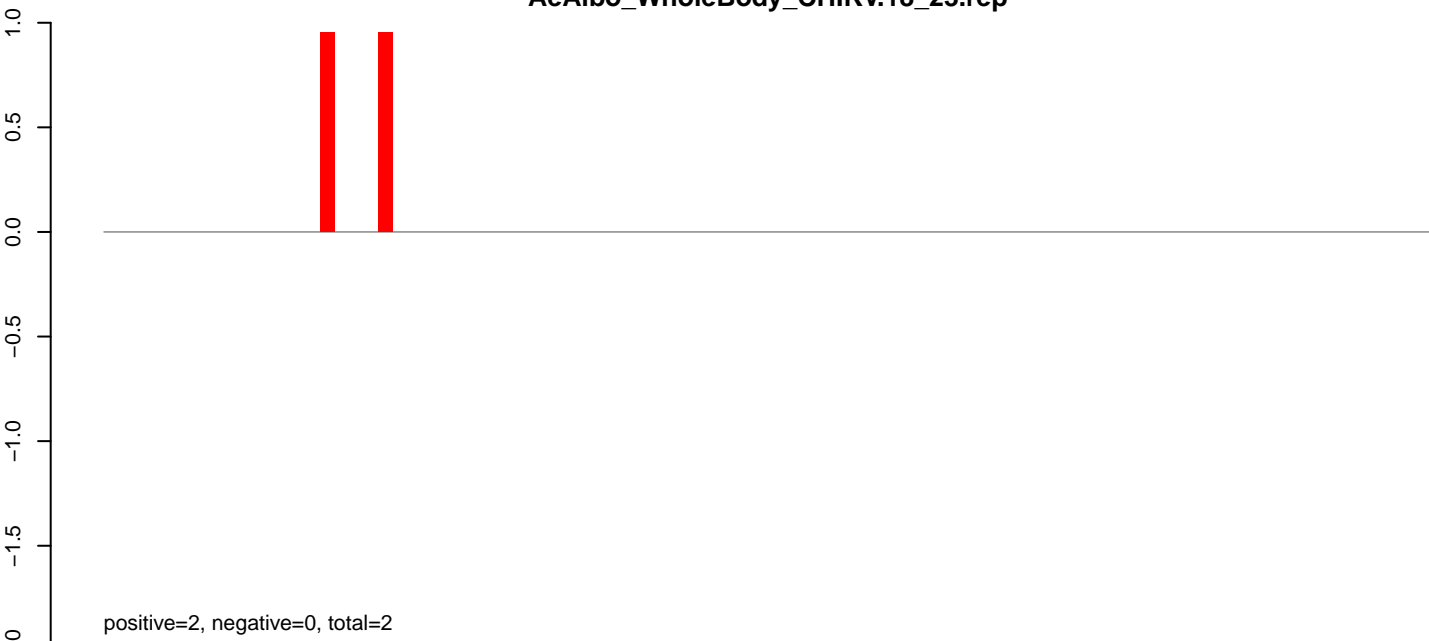


positive=24, negative=2, total=26

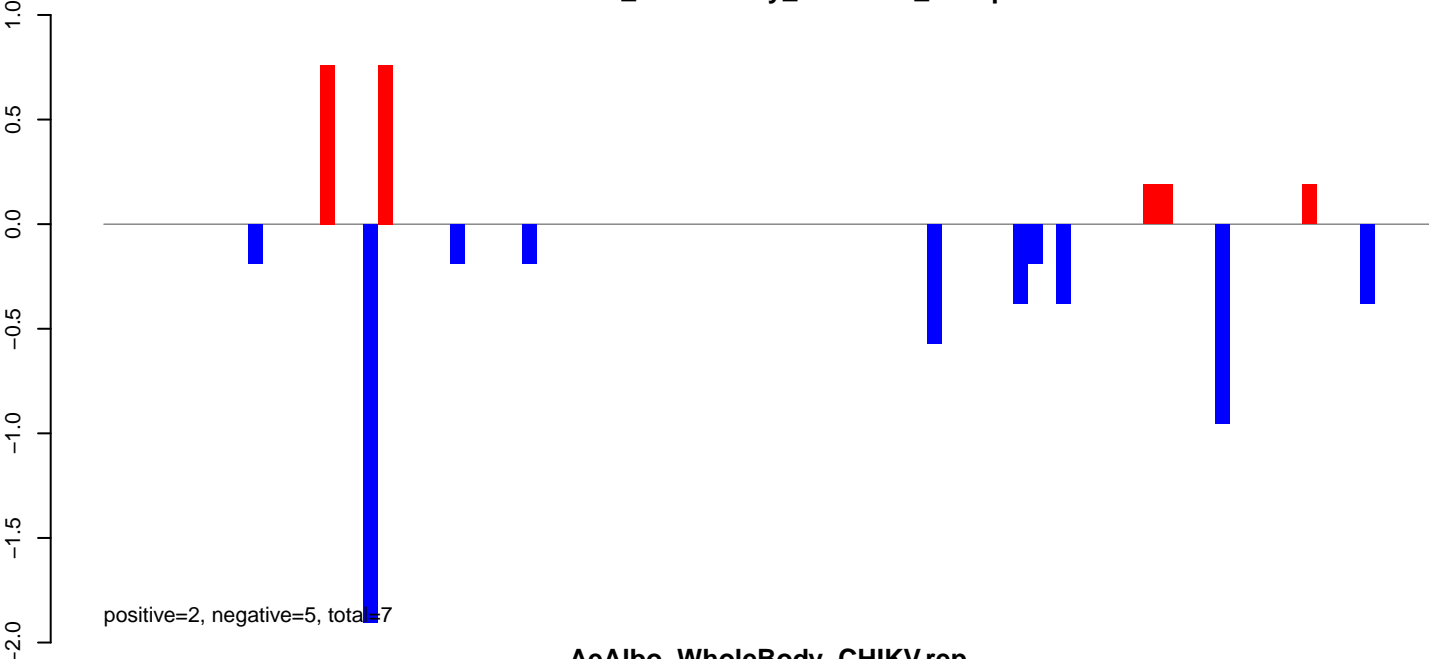
Window size=25, length=2827, TE@ltr-1_family-3791@LTR_Pao:1-2827

0 500 1000 1500 2000 2500

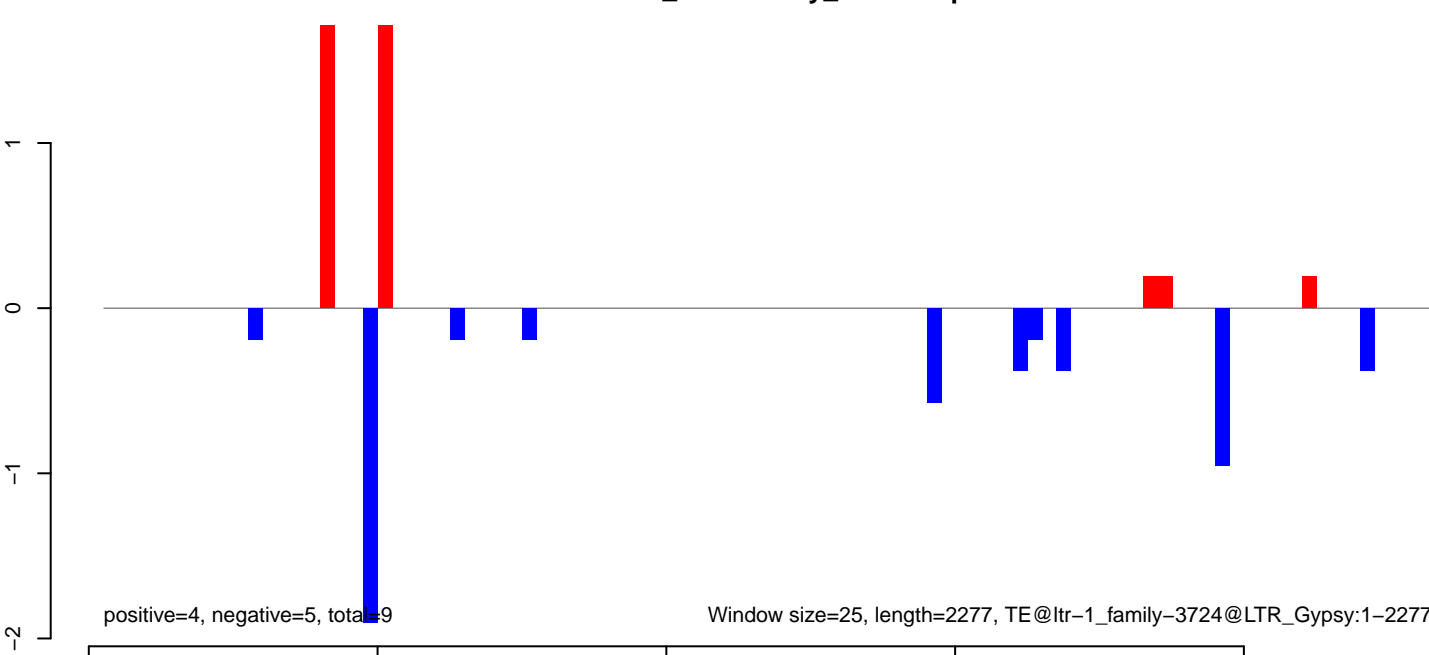
AeAlbo_WholeBody_CHIKV.18_23.rep



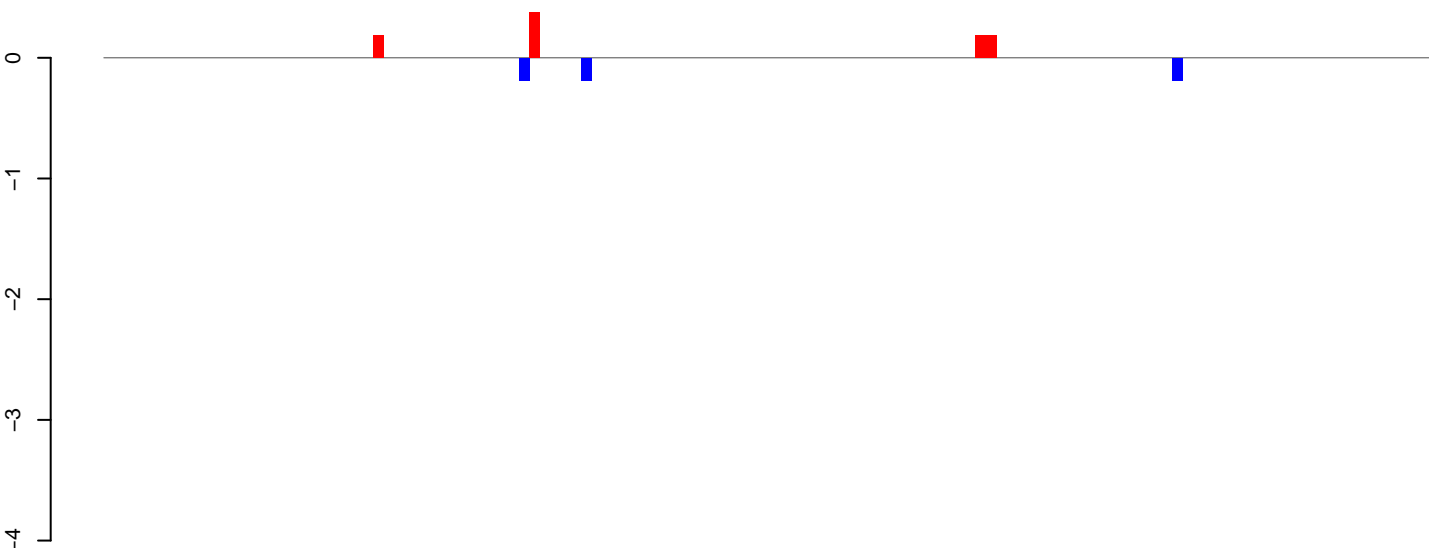
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

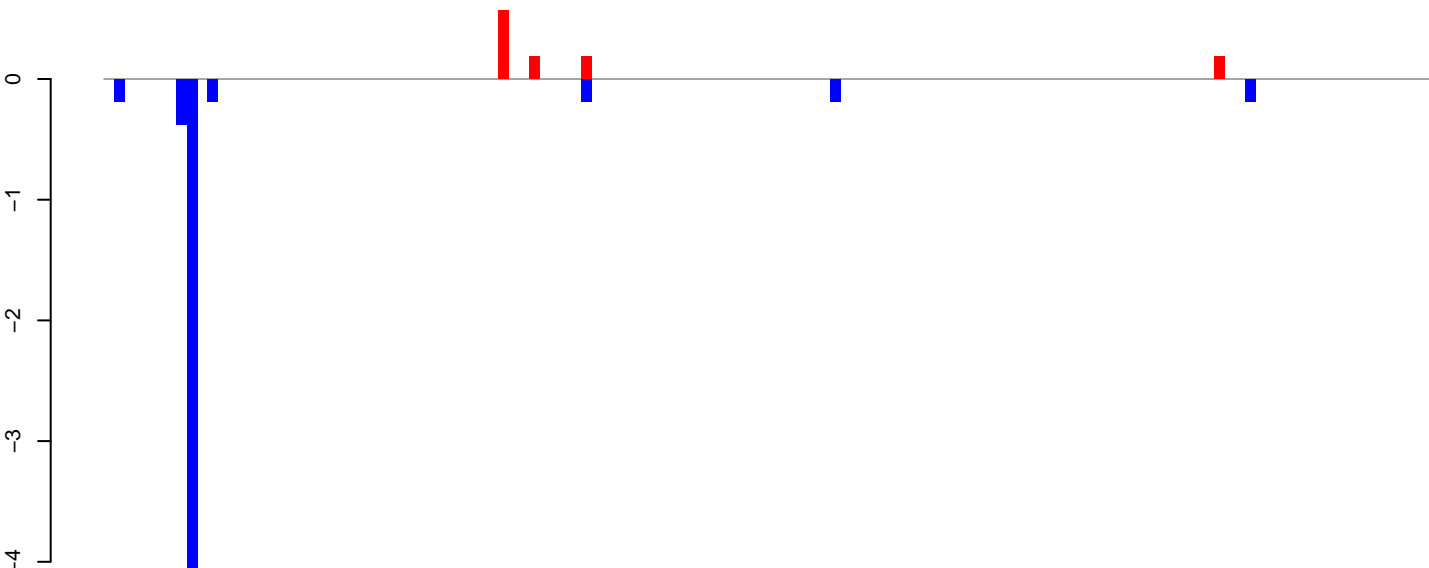


AeAlbo_WholeBody_CHIKV.18_23.rep



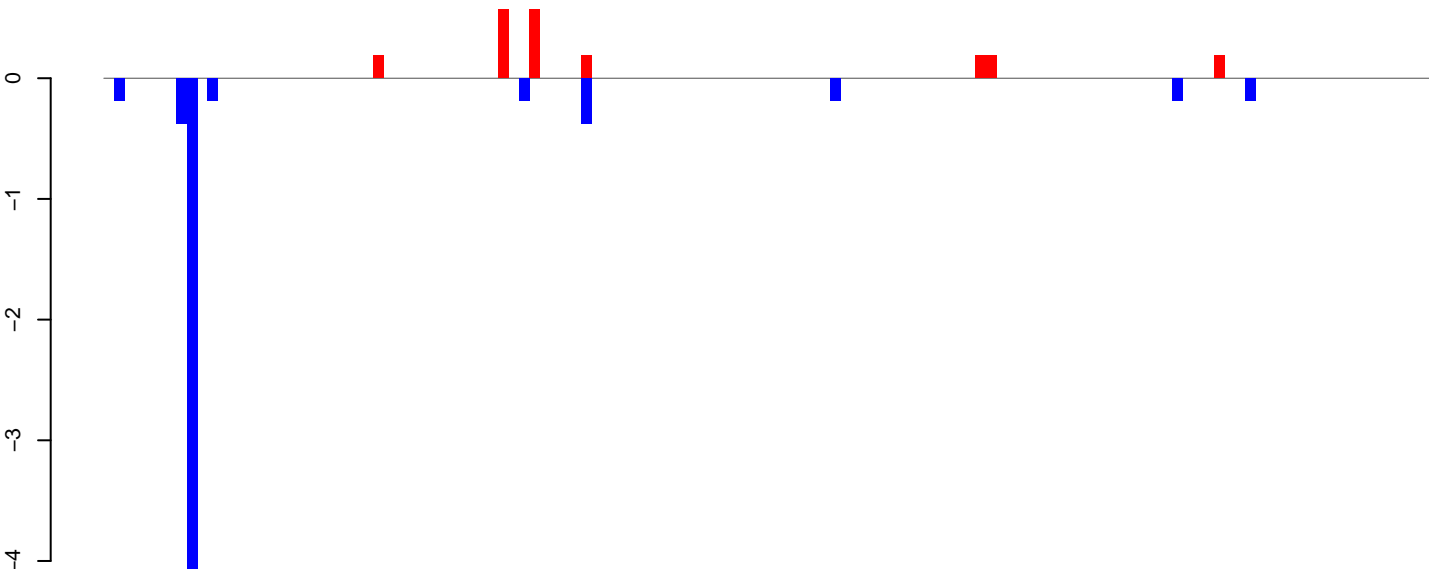
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=7

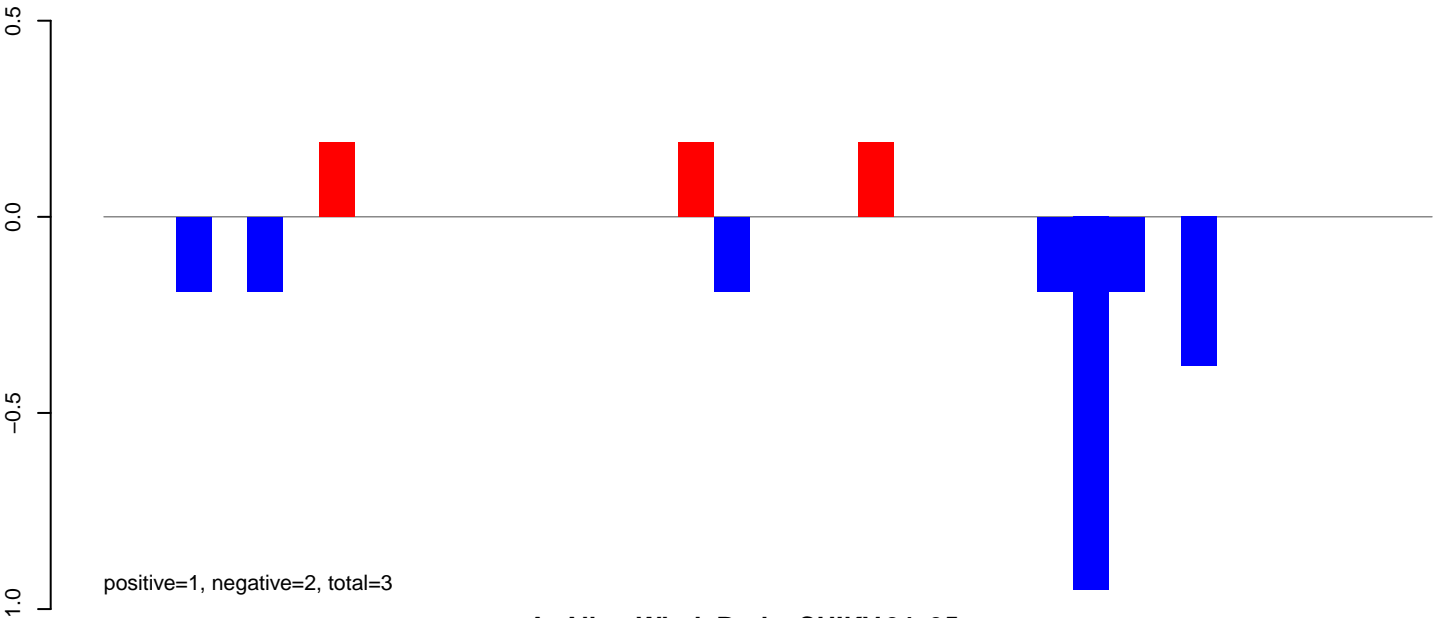
AeAlbo_WholeBody_CHIKV.rep



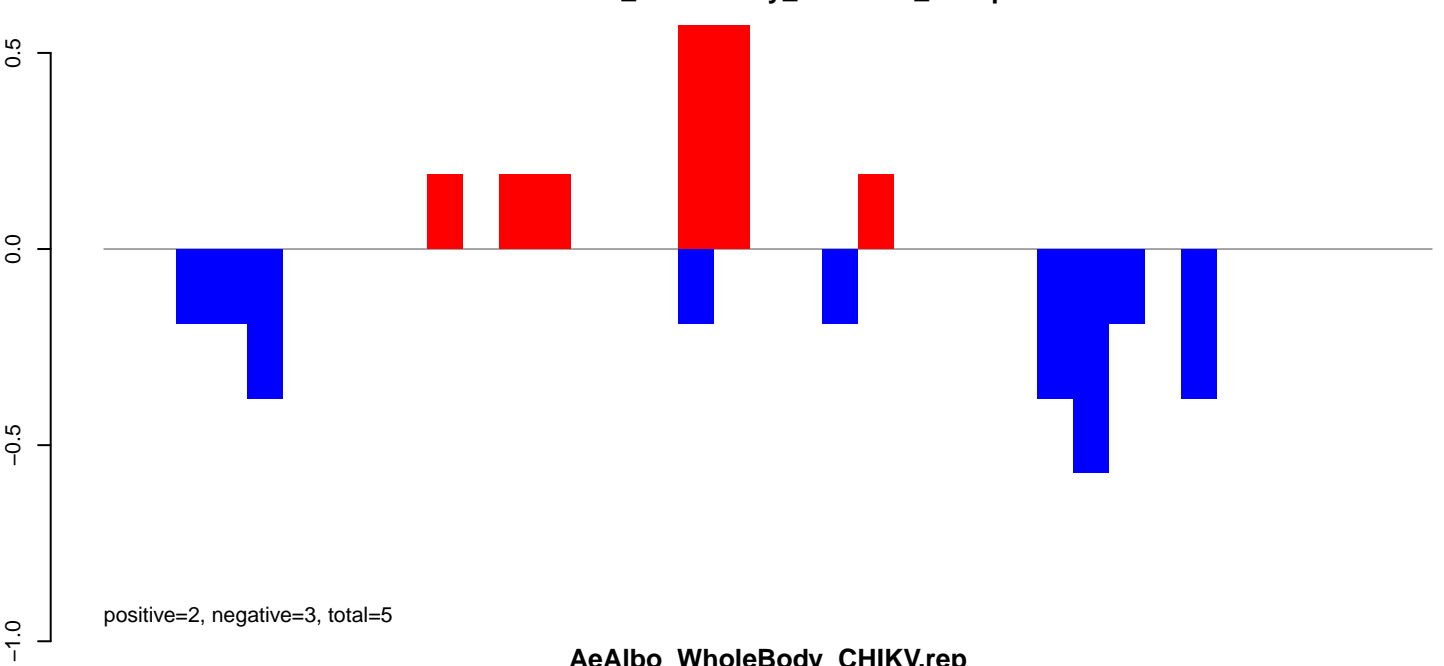
positive=2, negative=6, total=8

Window size=25, length=3182, TE@ltr-1_family-3616@LTR_Gypsy:1-3182

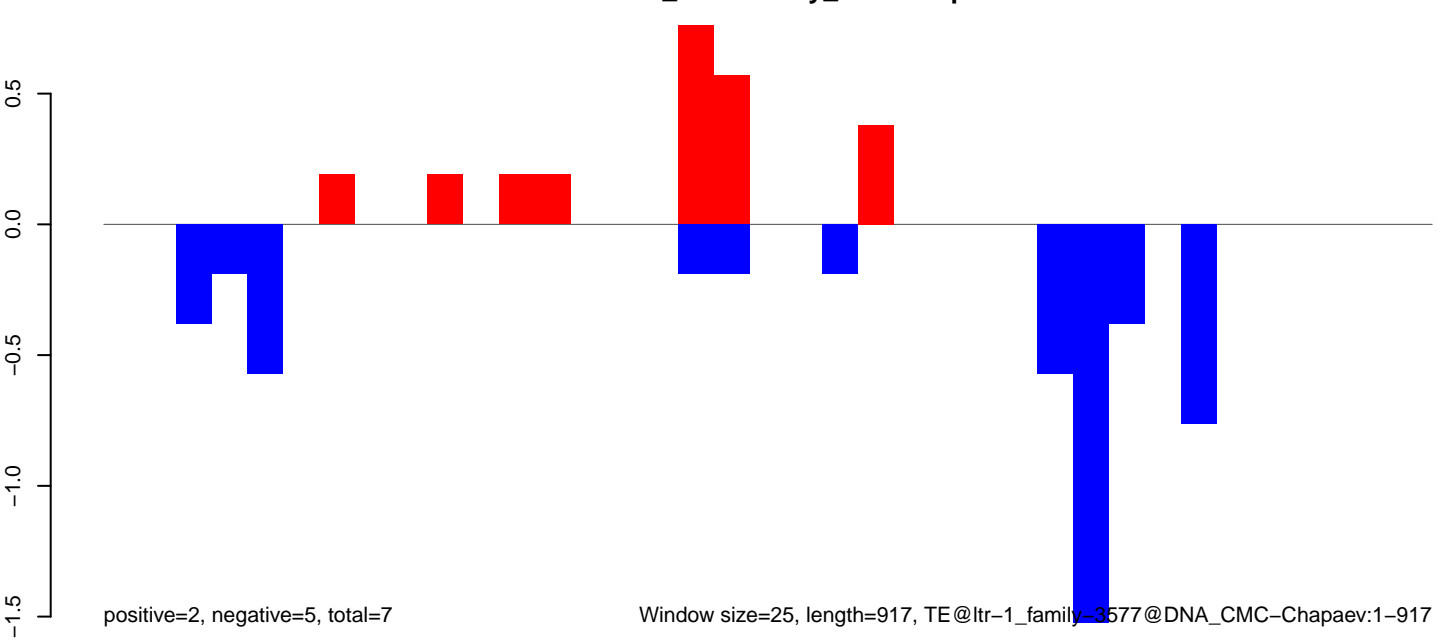
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



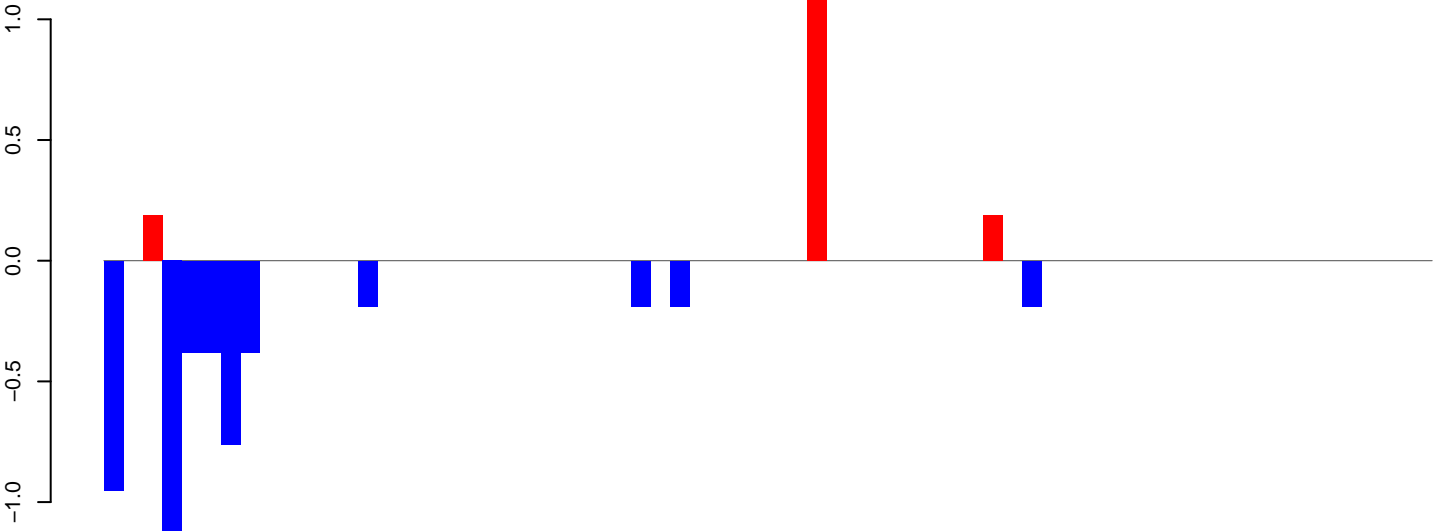
AeAlbo_WholeBody_CHIKV.rep



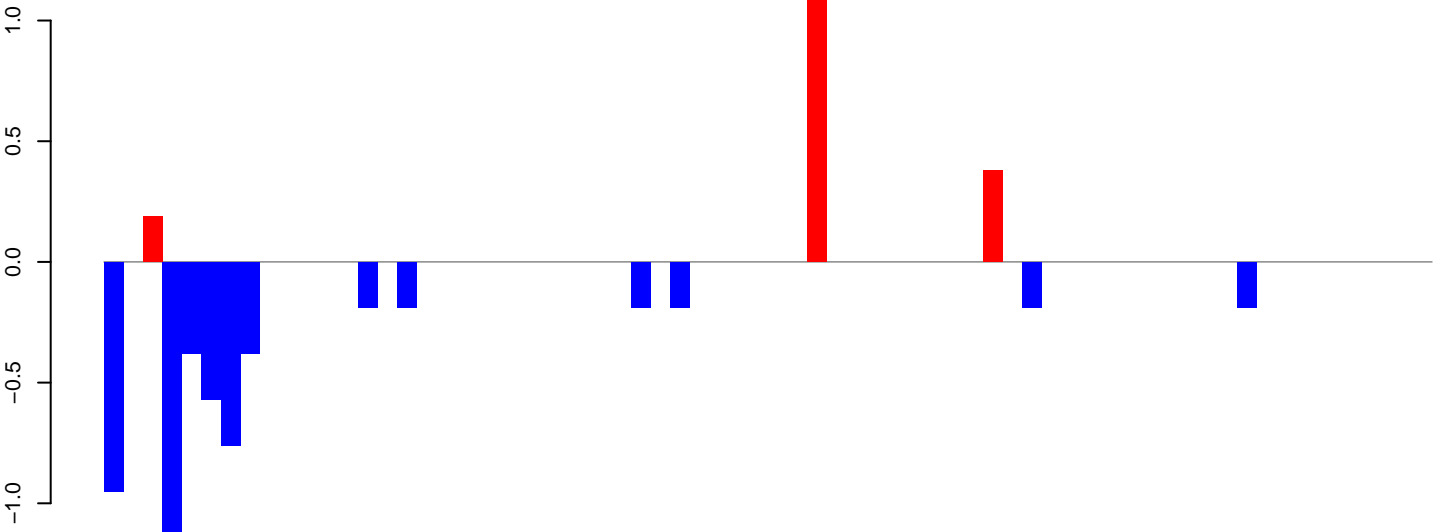
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



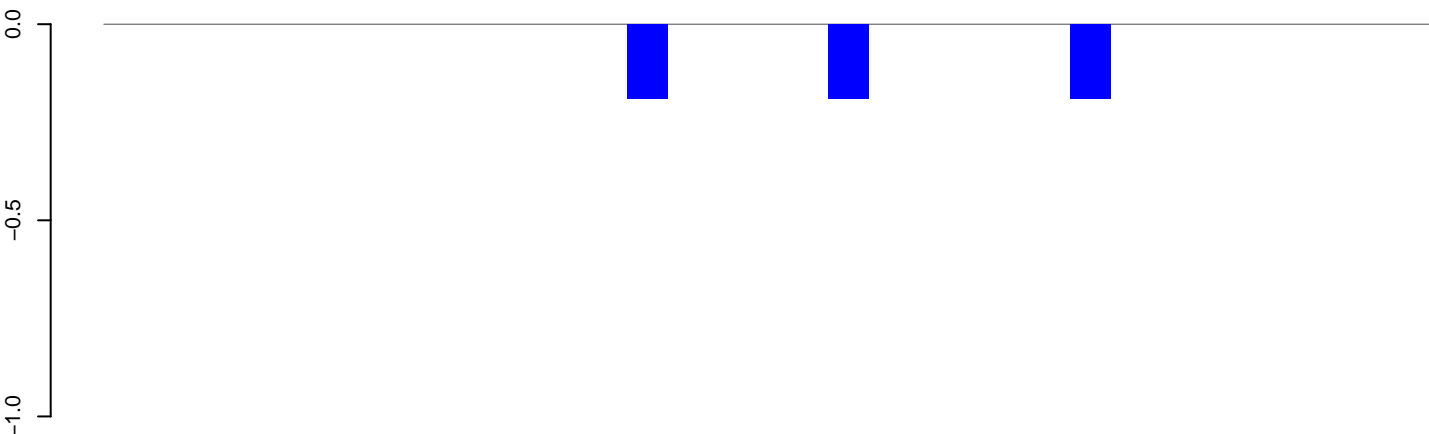
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1694, TE@ltr-1_family-3442@Unknown:1-1694

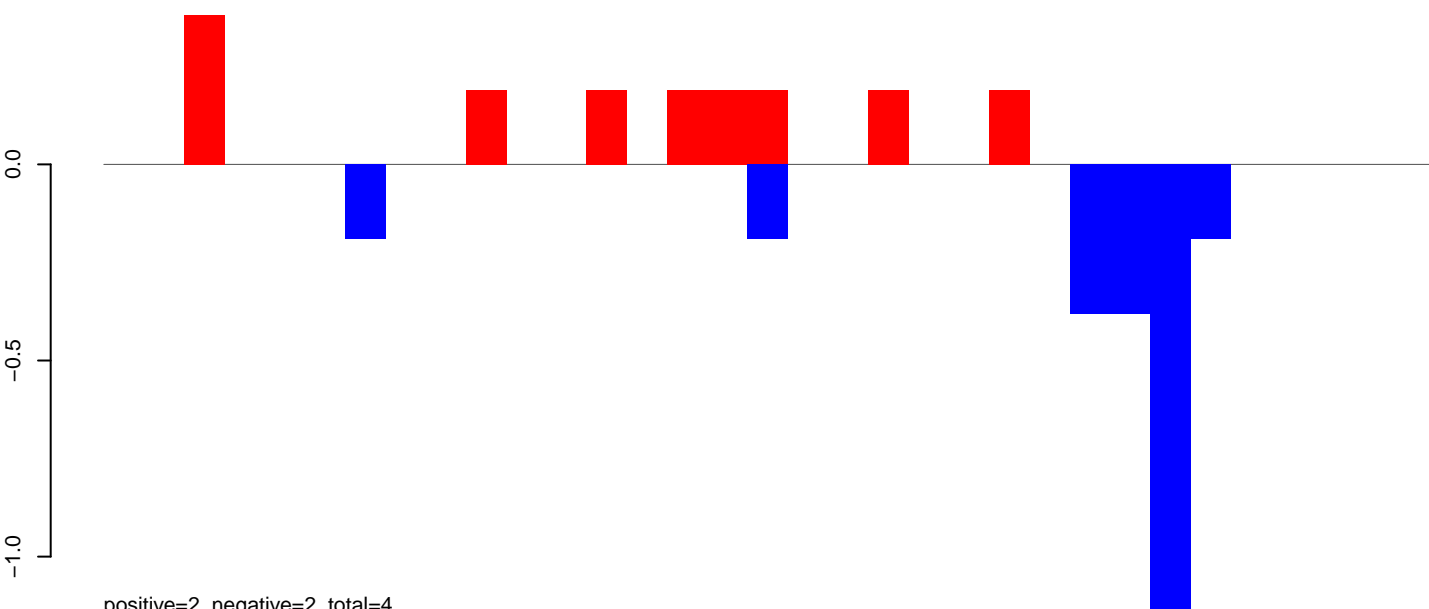
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



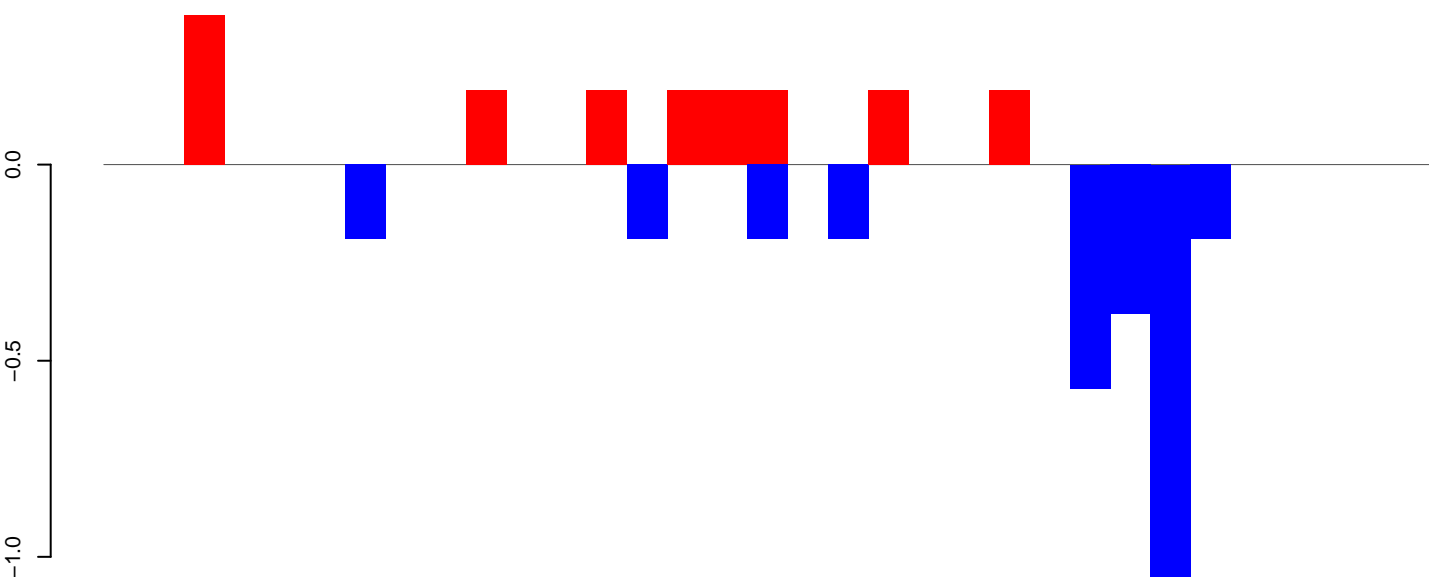
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

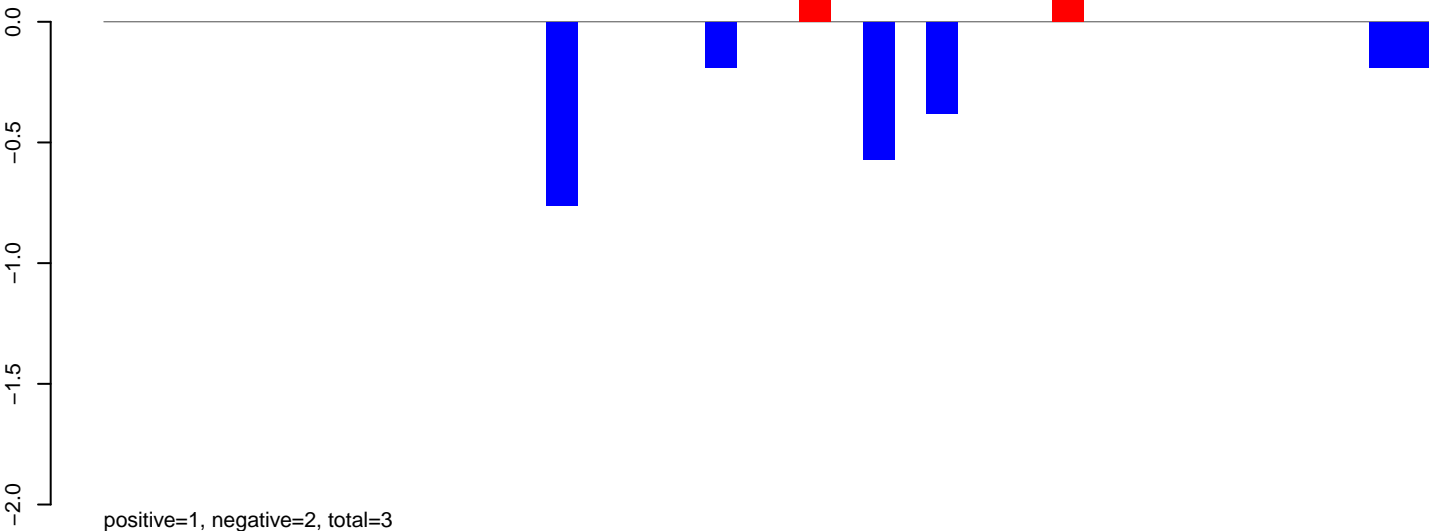
AeAlbo_WholeBody_CHIKV.rep



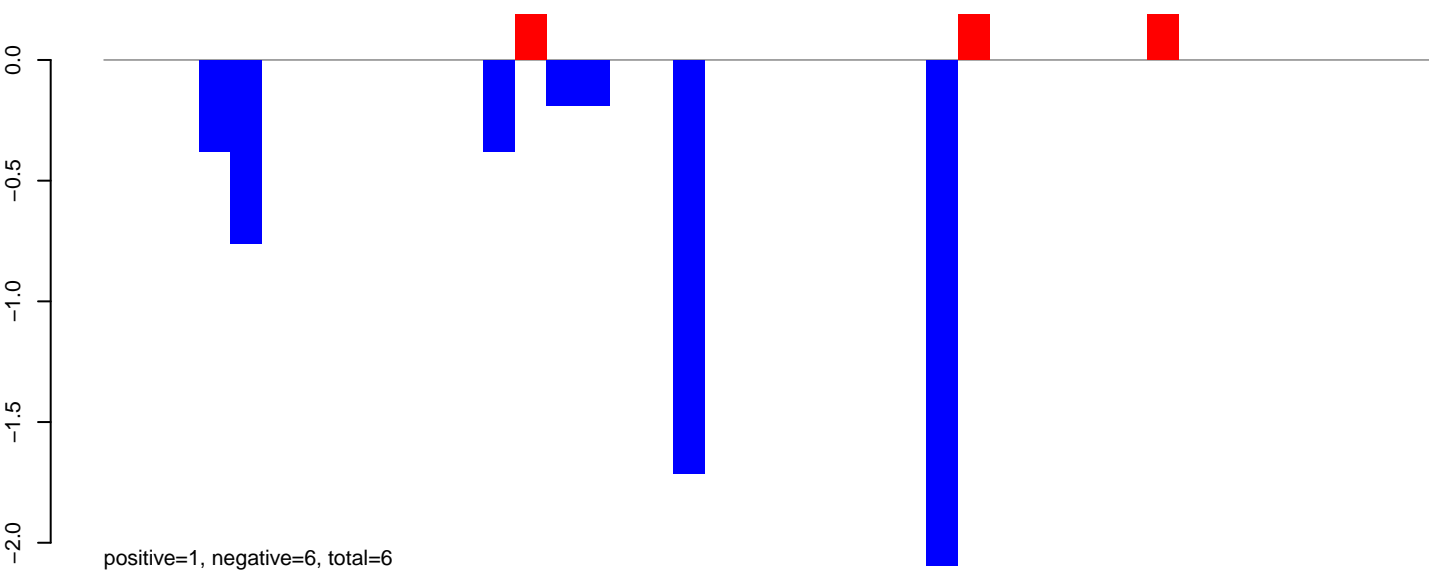
positive=2, negative=3, total=5

Window size=25, length=803, TE@ltr-1_family-3377@Unknown:1-803

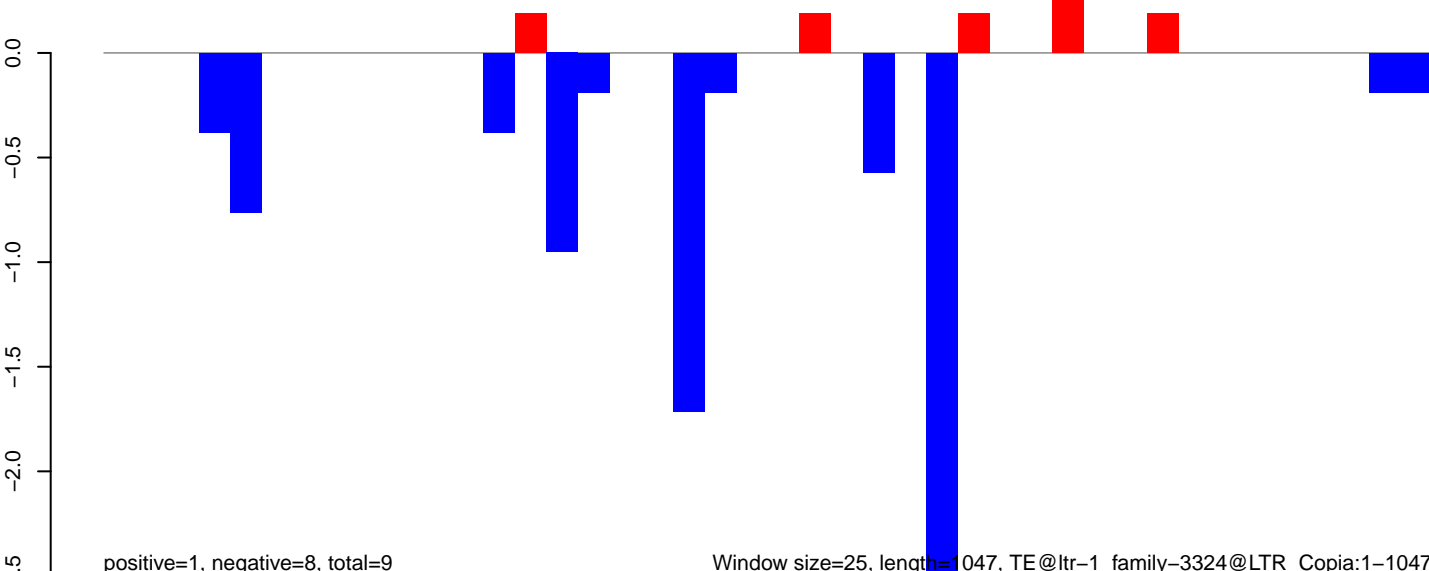
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

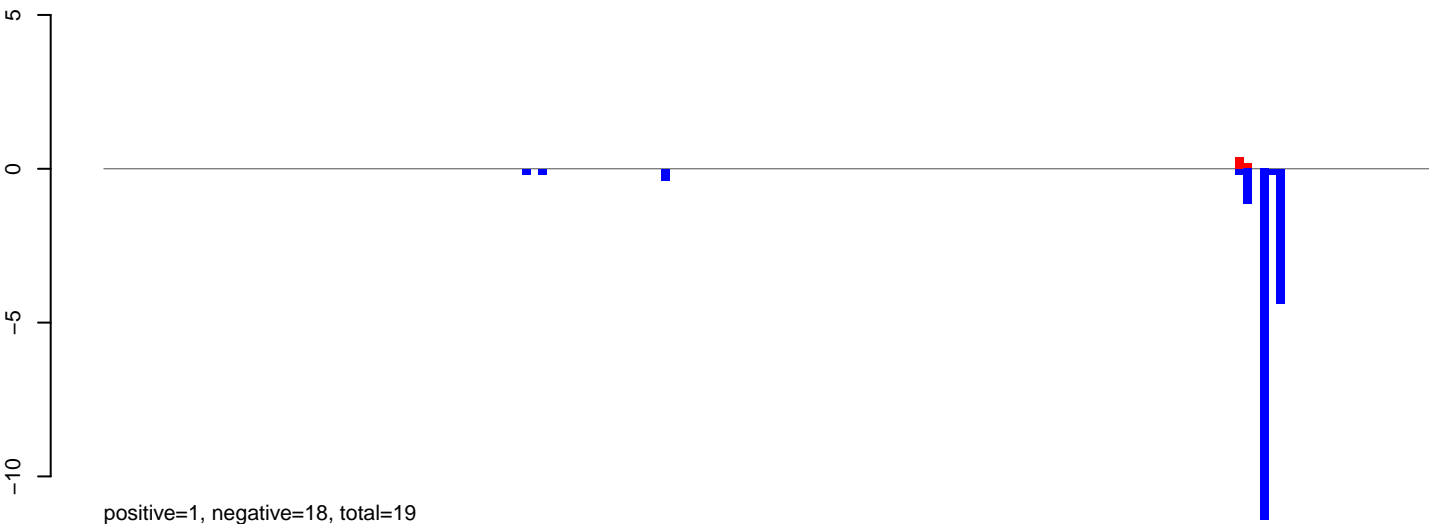


AeAlbo_WholeBody_CHIKV.rep

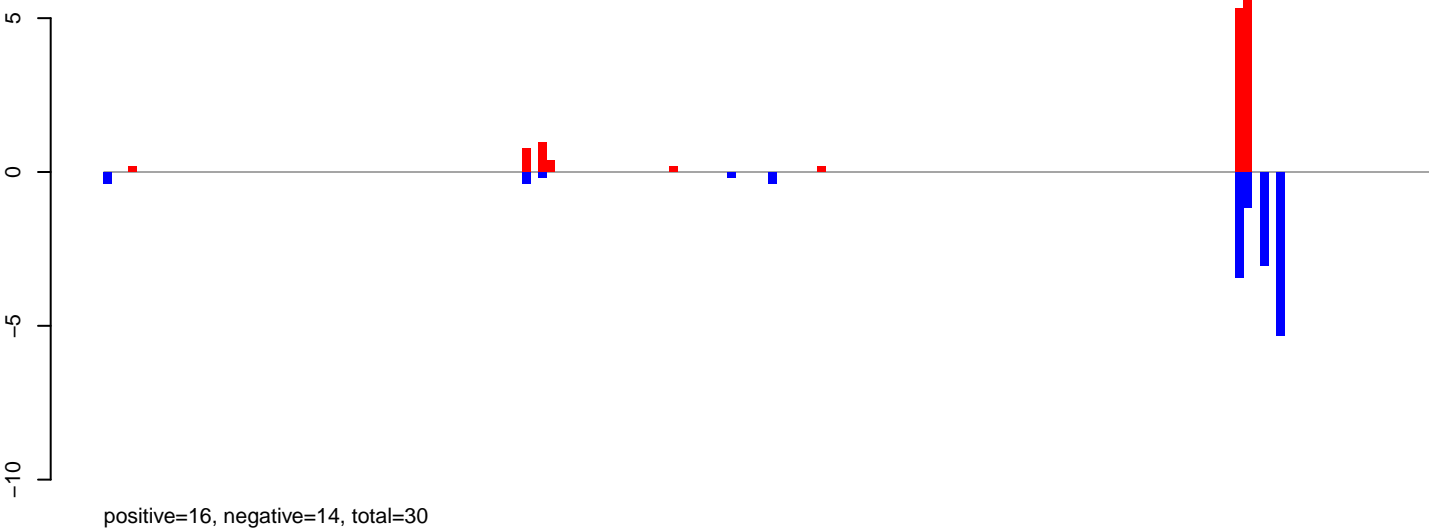


Window size=25, length=1047, TE@ltr-1_family-3324@LTR_Copia:1-1047

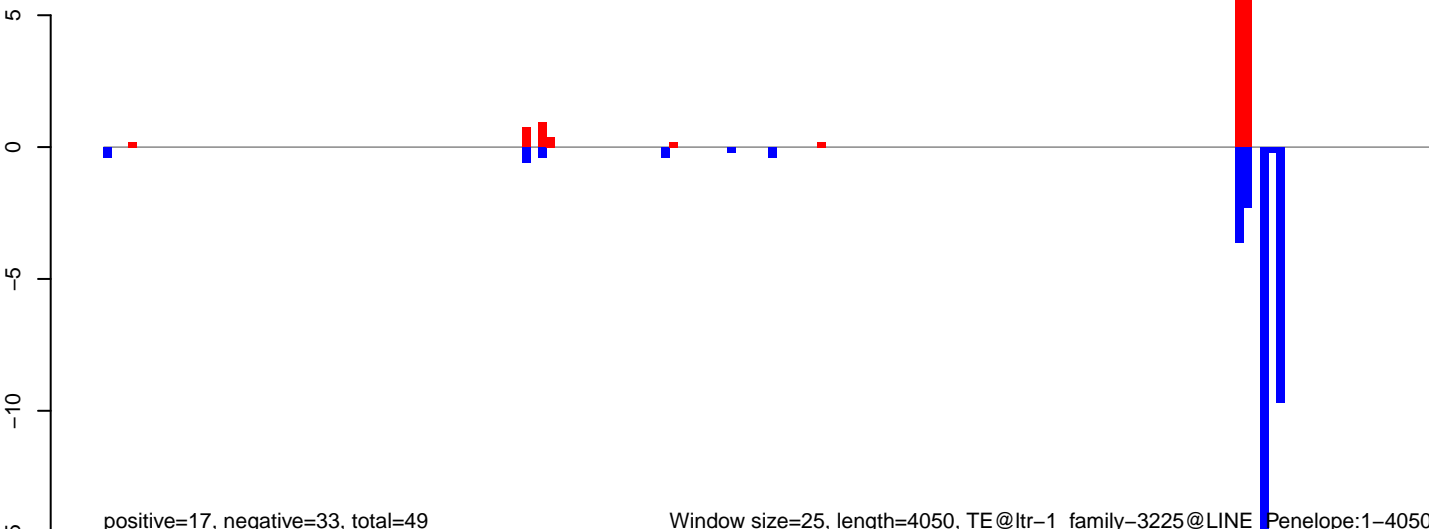
AeAlbo_WholeBody_CHIKV.18_23.rep



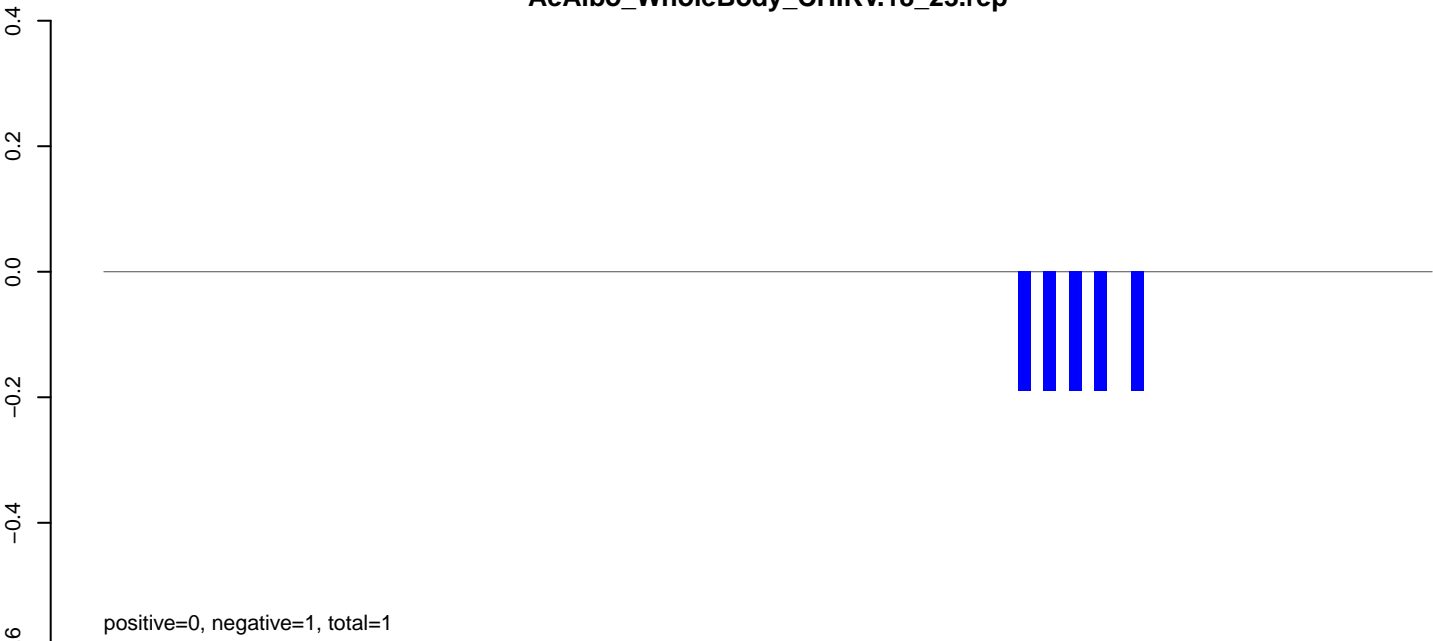
AeAlbo_WholeBody_CHIKV.24_35.rep



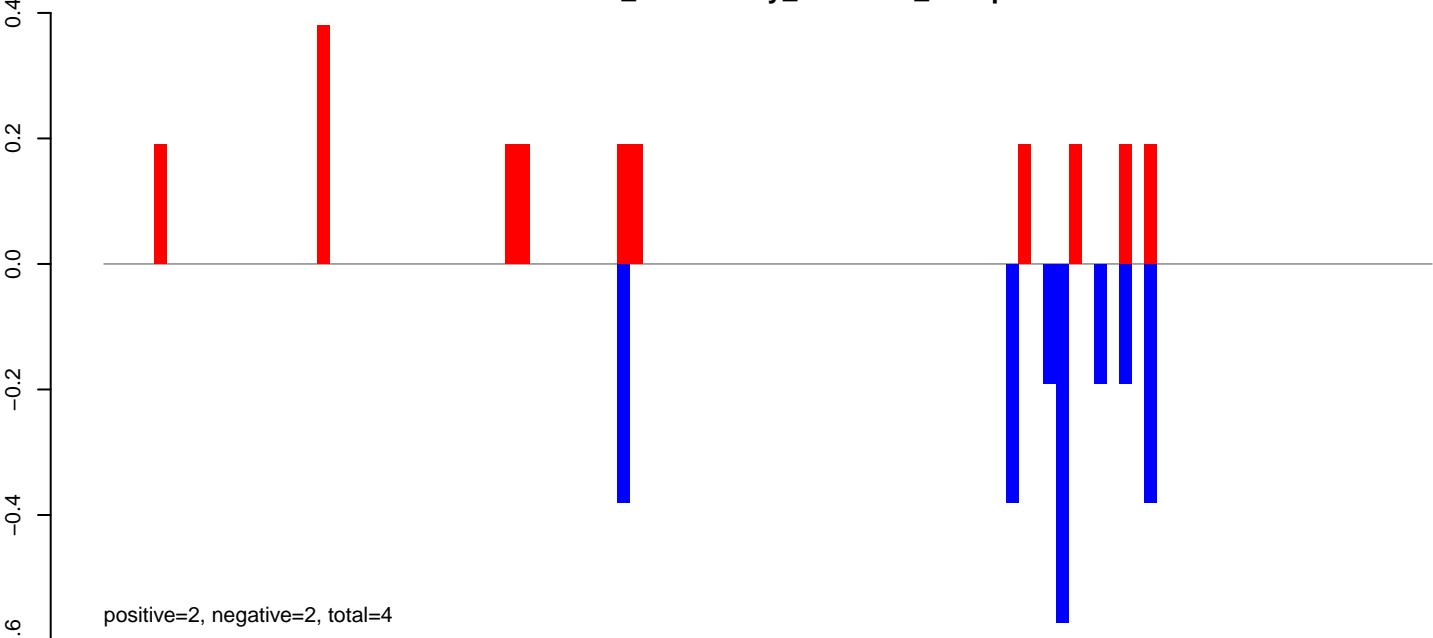
AeAlbo_WholeBody_CHIKV.rep



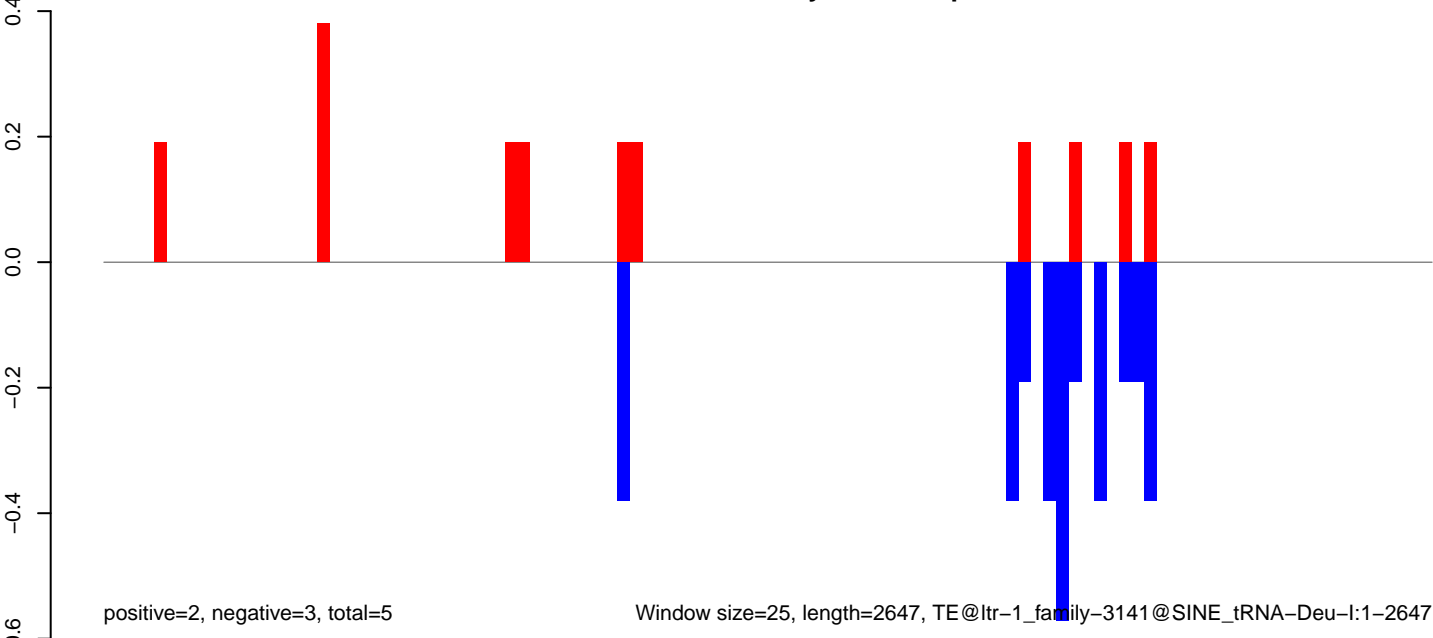
AeAlbo_WholeBody_CHIKV.18_23.rep



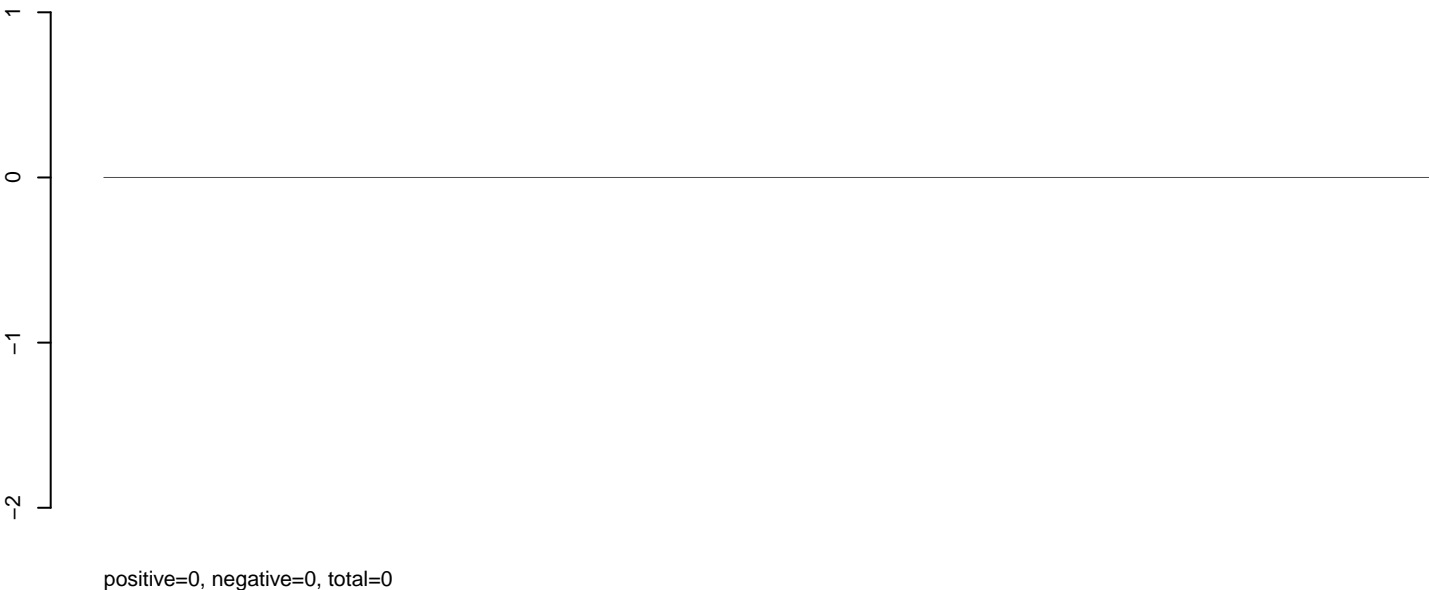
AeAlbo_WholeBody_CHIKV.24_35.rep



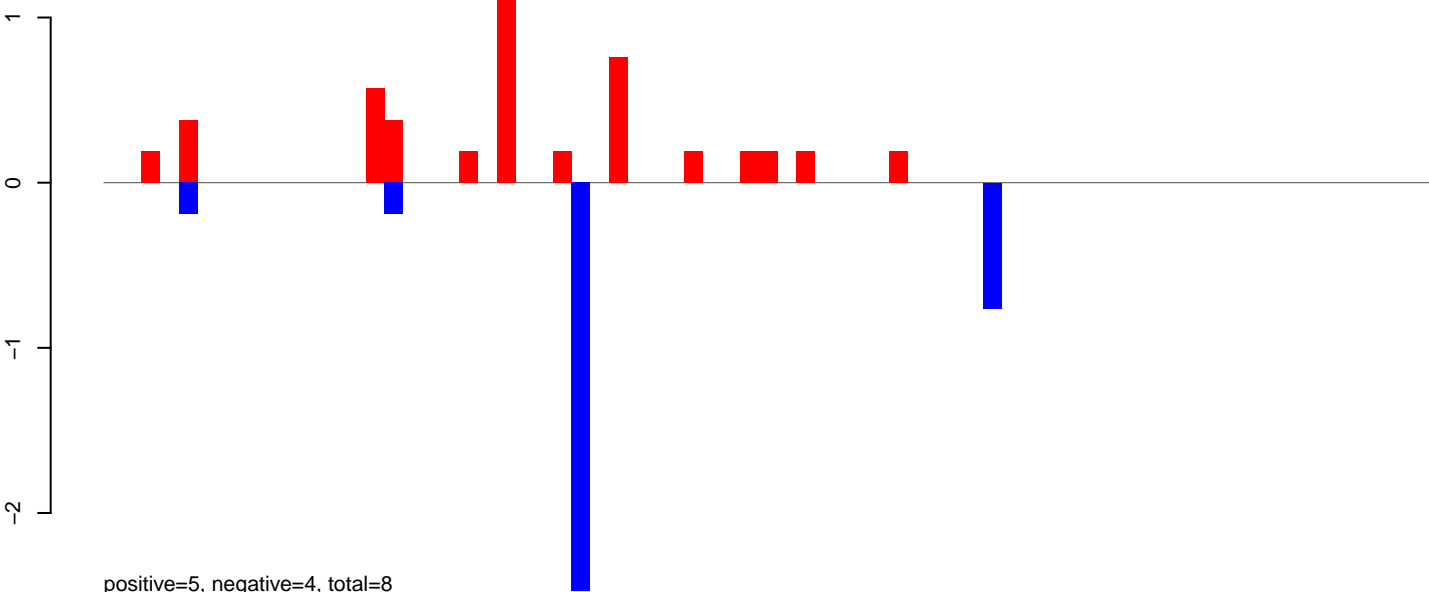
AeAlbo_WholeBody_CHIKV.rep



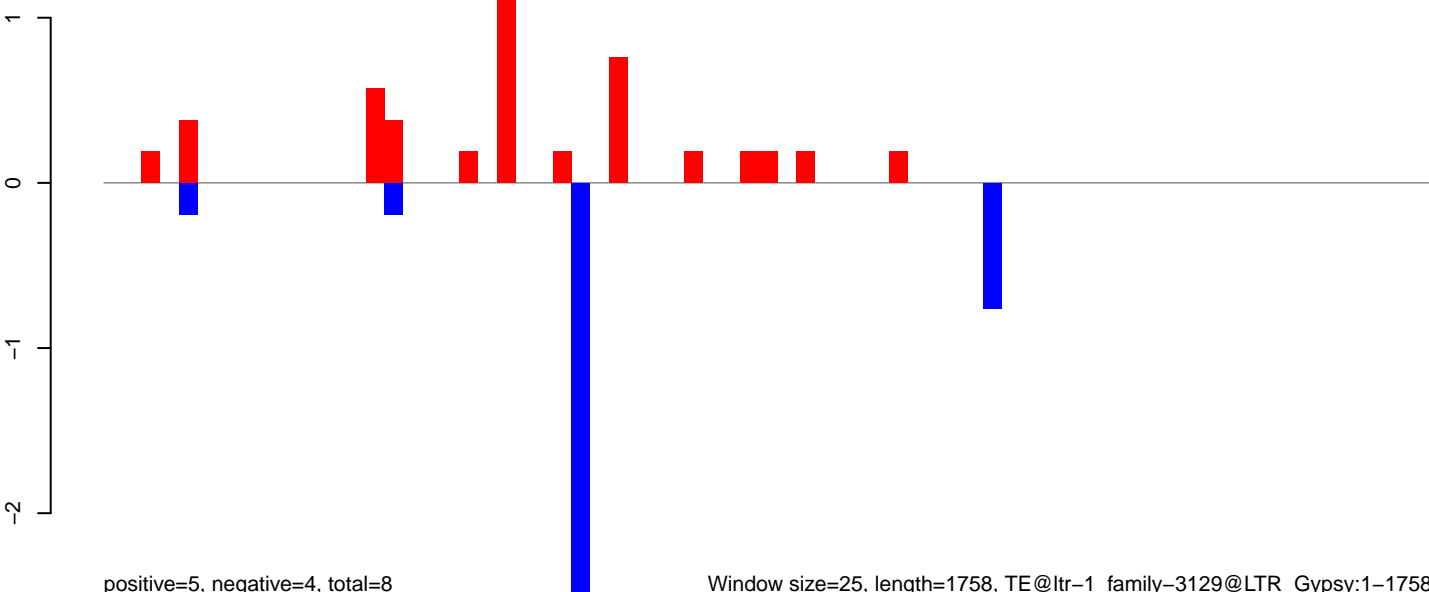
AeAlbo_WholeBody_CHIKV.18_23.rep



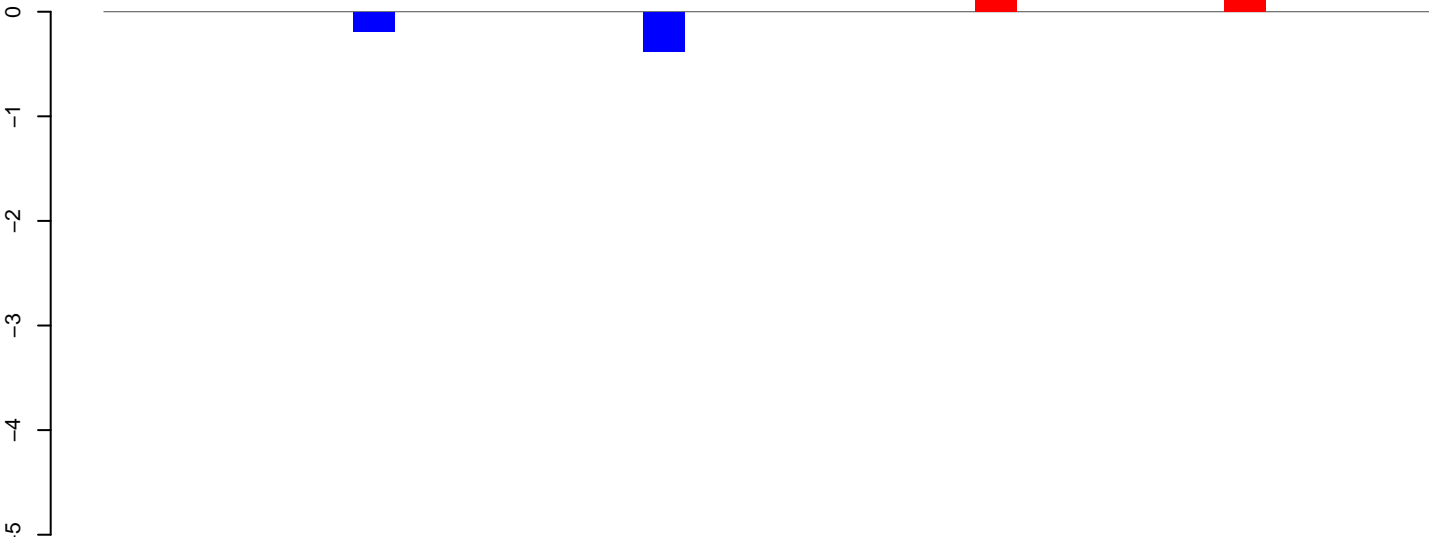
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

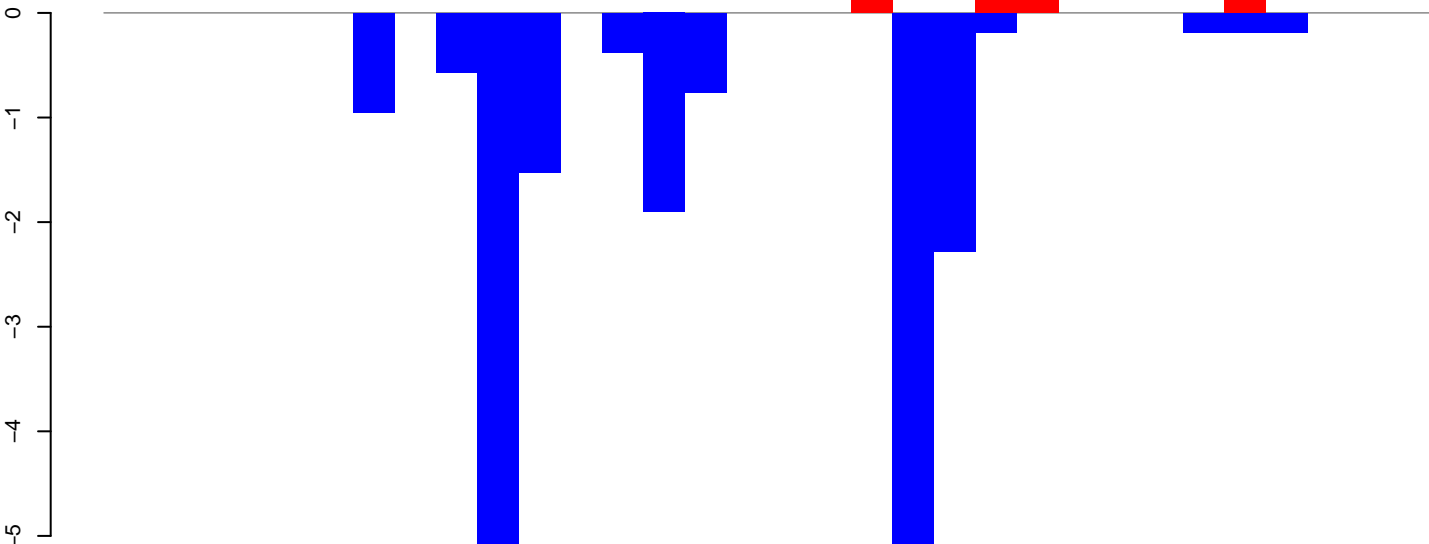


AeAlbo_WholeBody_CHIKV.18_23.rep



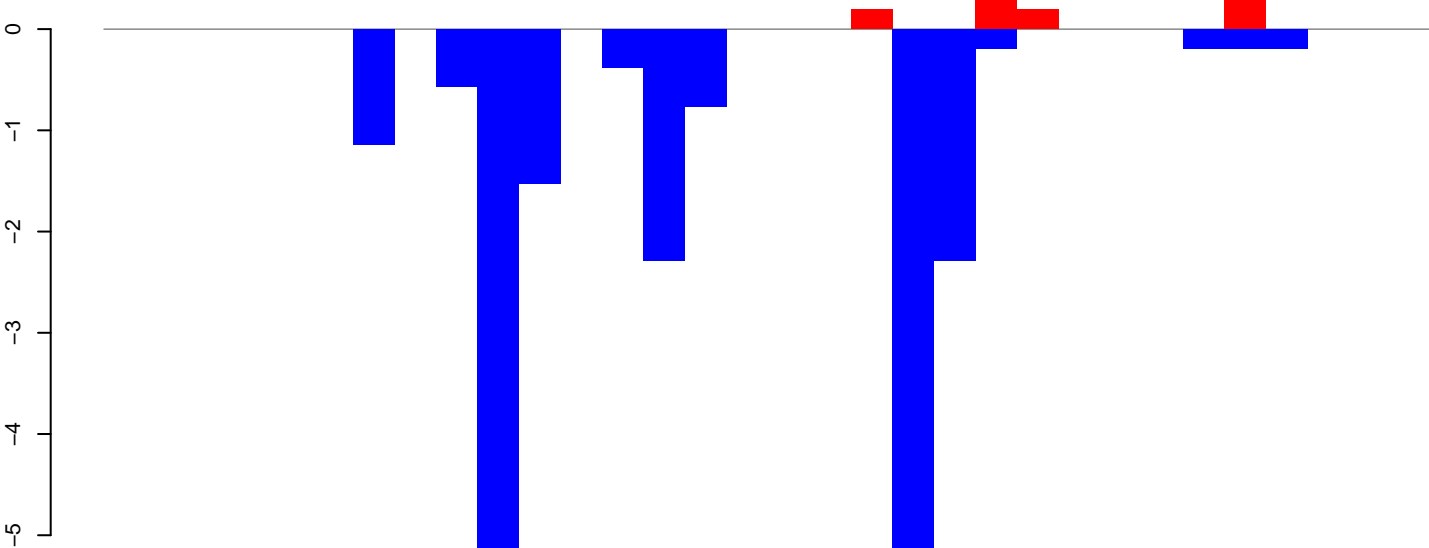
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=20, total=21

AeAlbo_WholeBody_CHIKV.rep

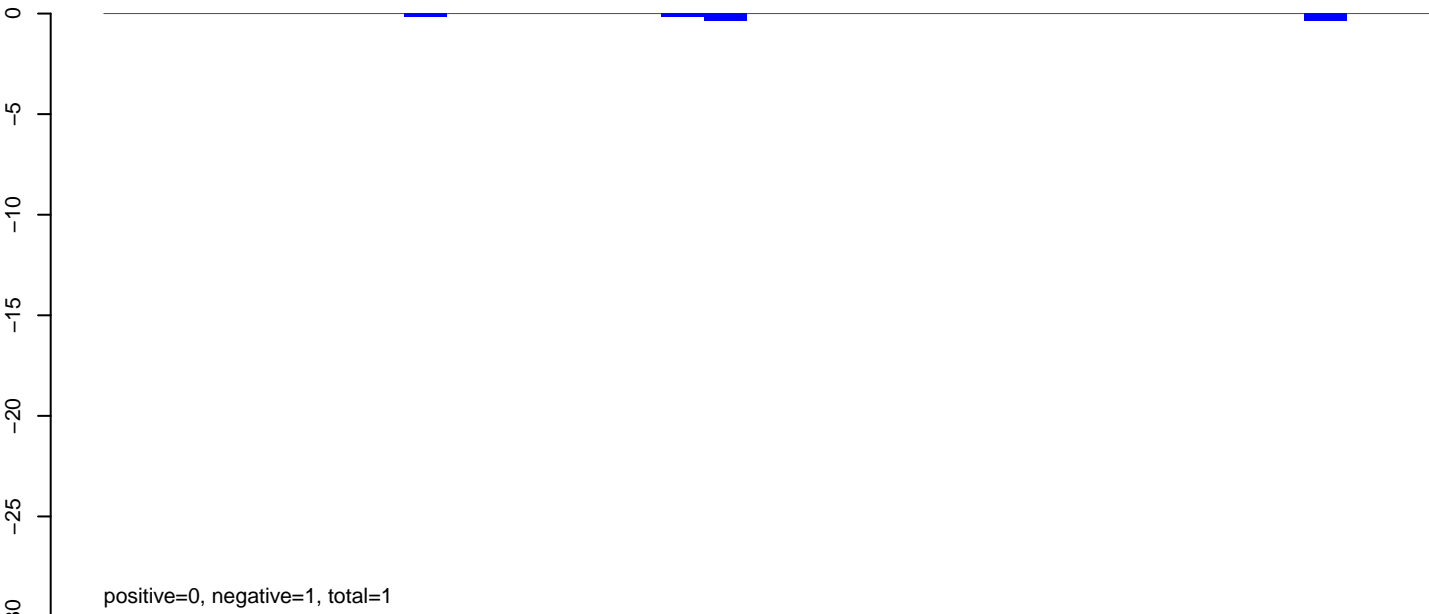


positive=1, negative=20, total=22

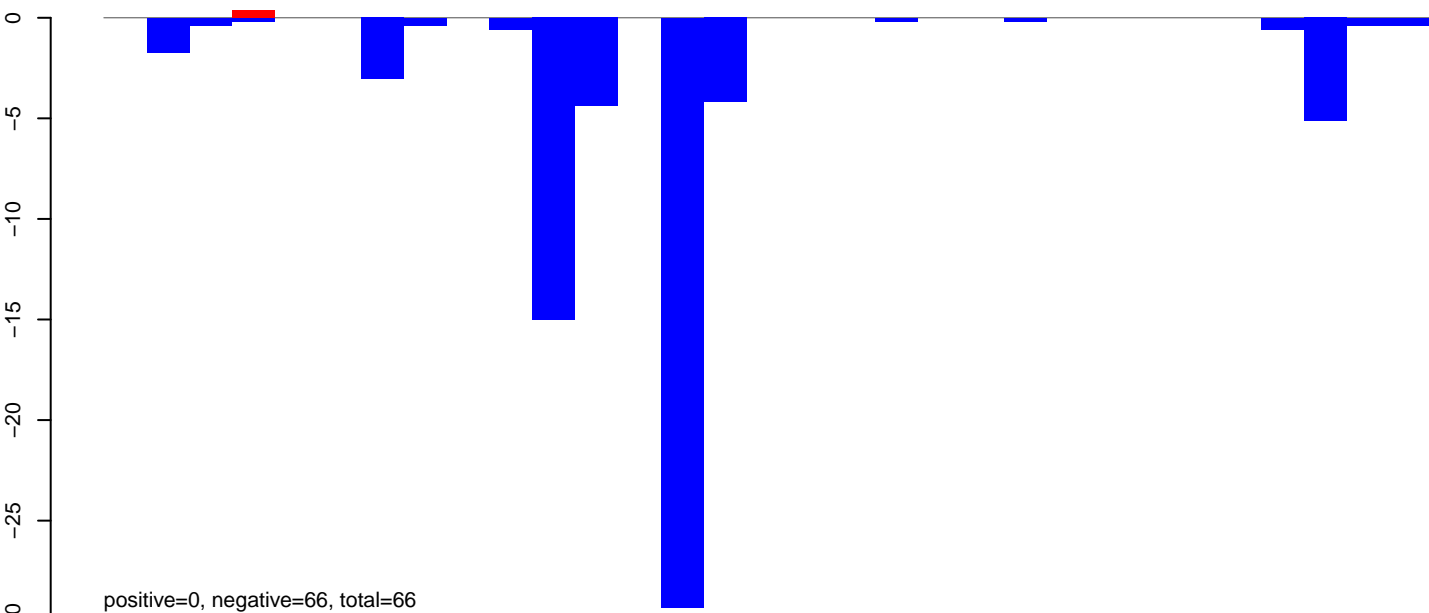
Window size=25, length=796, TE@ltr-1_family-2500@Unknown:1-796

0 200 400 600 800

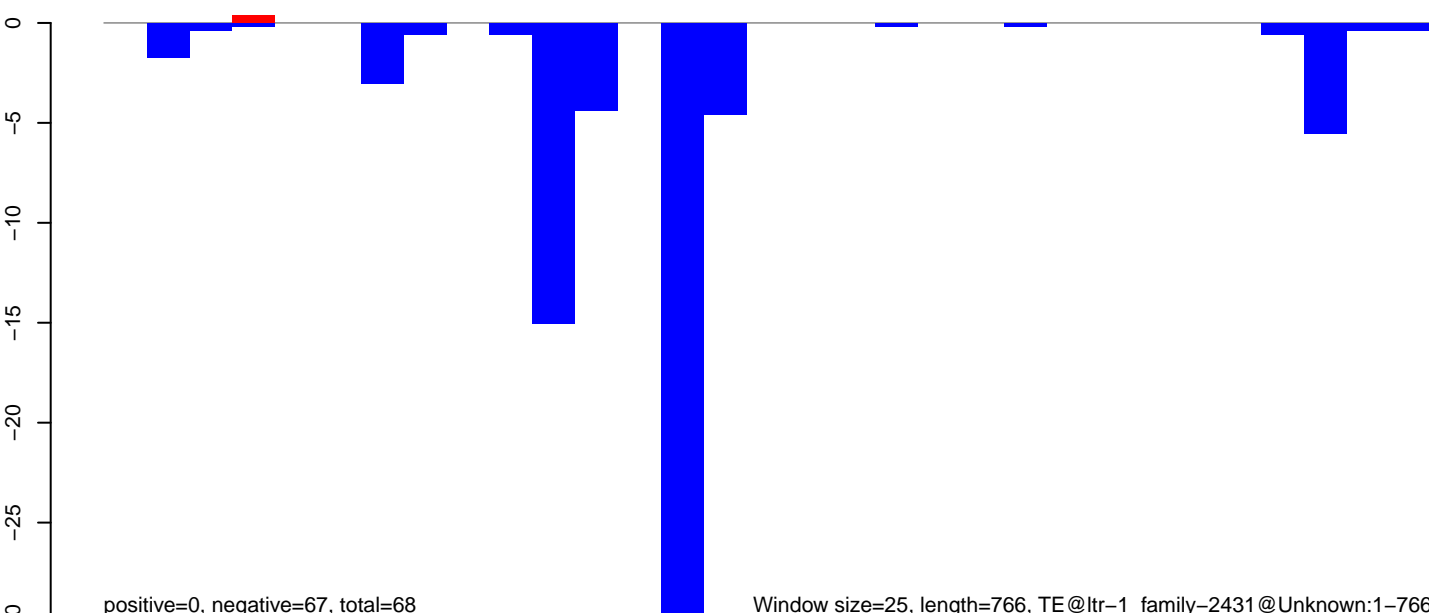
AeAlbo_WholeBody_CHIKV.18_23.rep



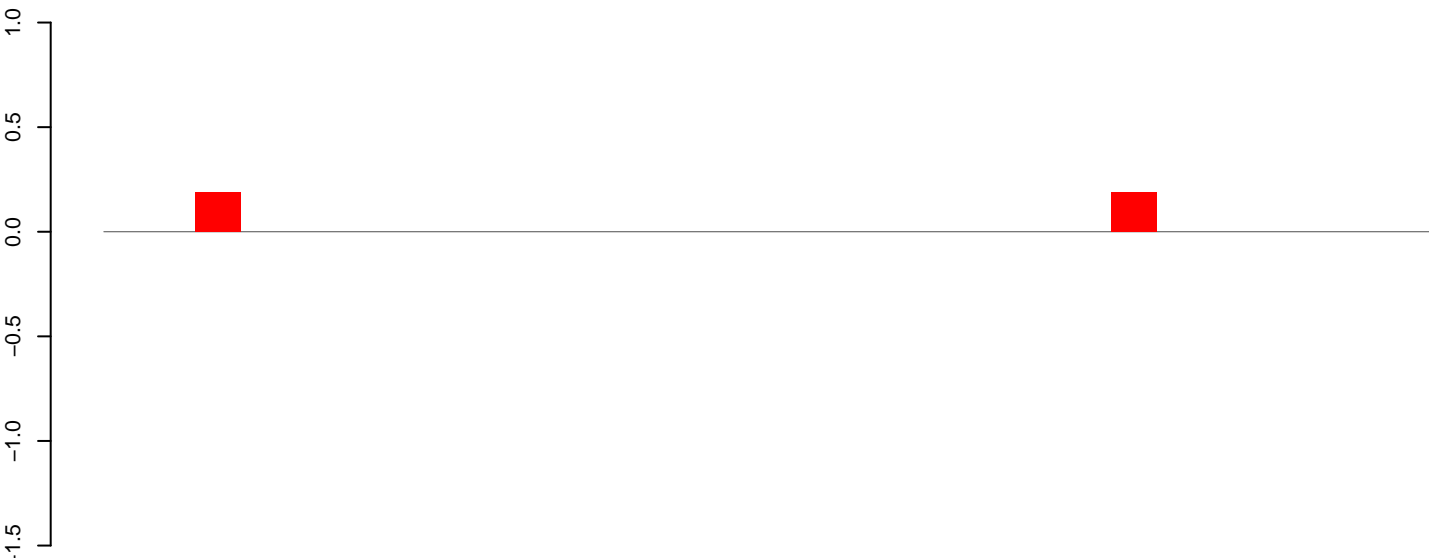
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

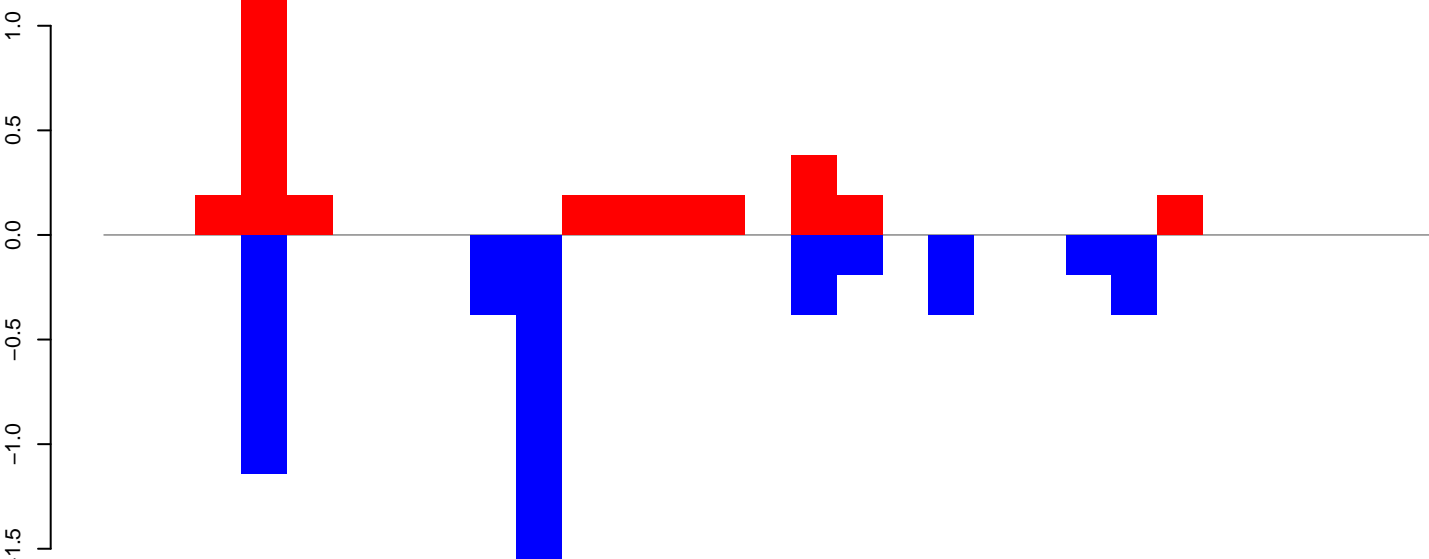


AeAlbo_WholeBody_CHIKV.18_23.rep



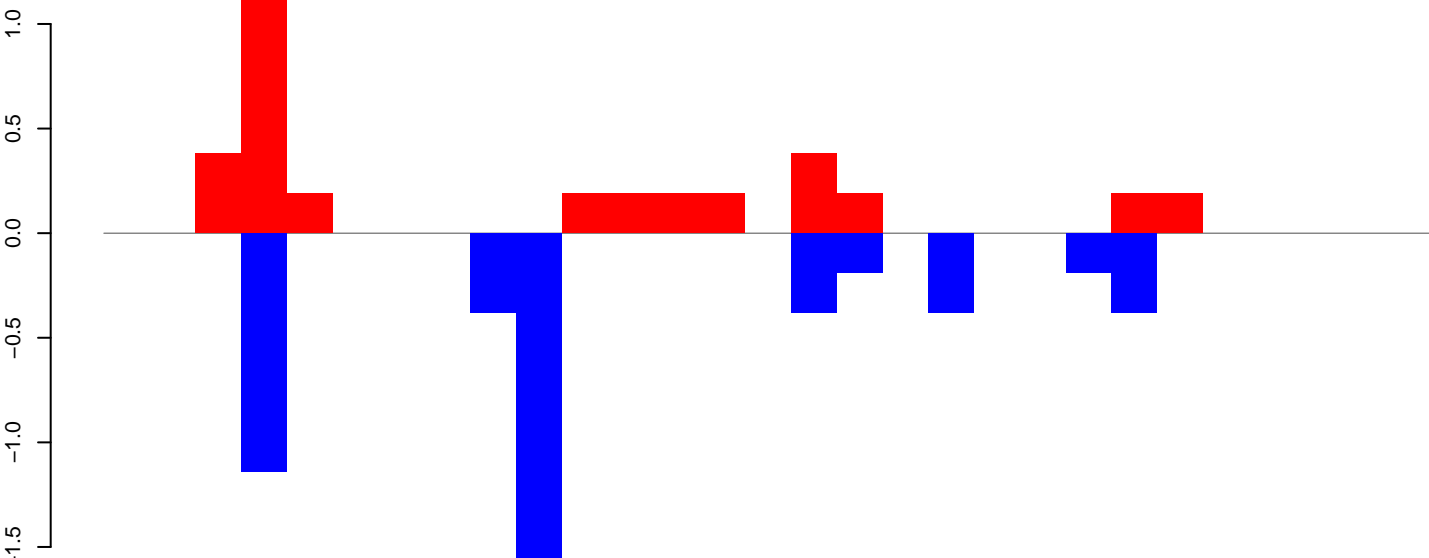
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=8

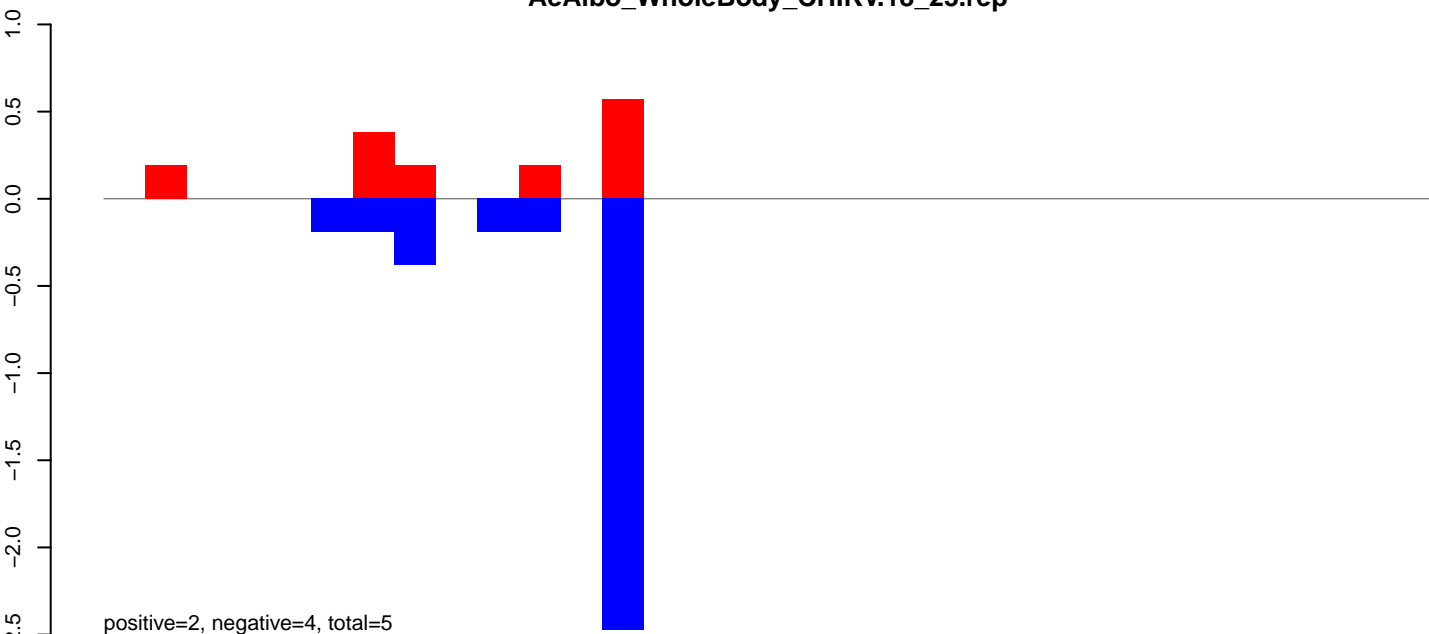
AeAlbo_WholeBody_CHIKV.rep



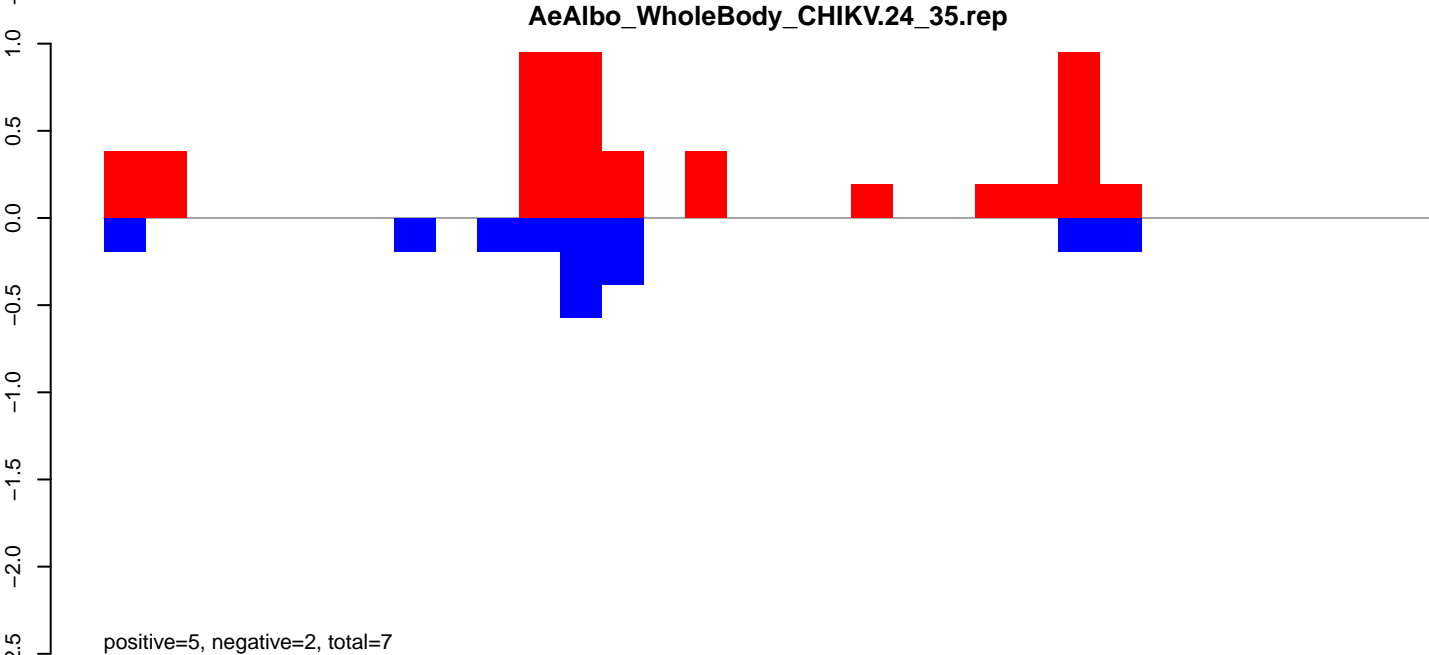
positive=3, negative=5, total=8

Window size=25, length=722, TE@ltr-1_family-224@Unknown:1-722

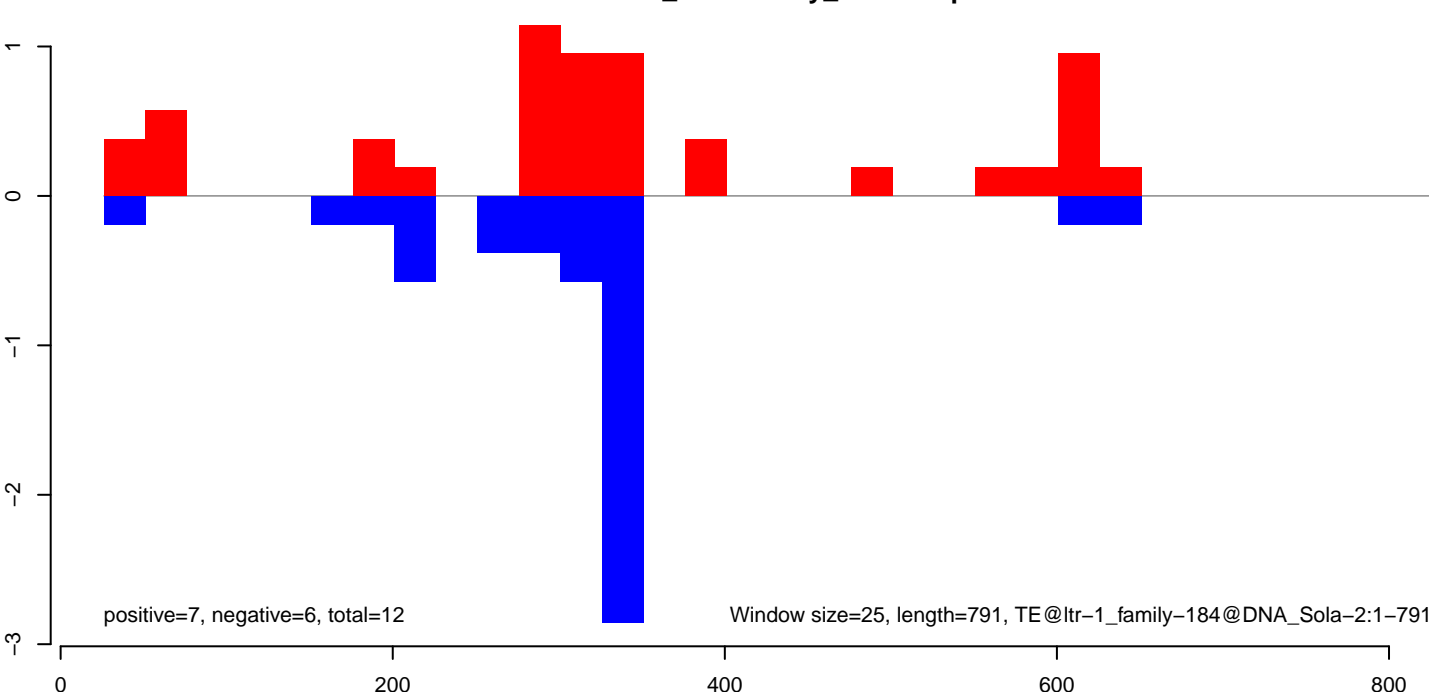
AeAlbo_WholeBody_CHIKV.18_23.rep



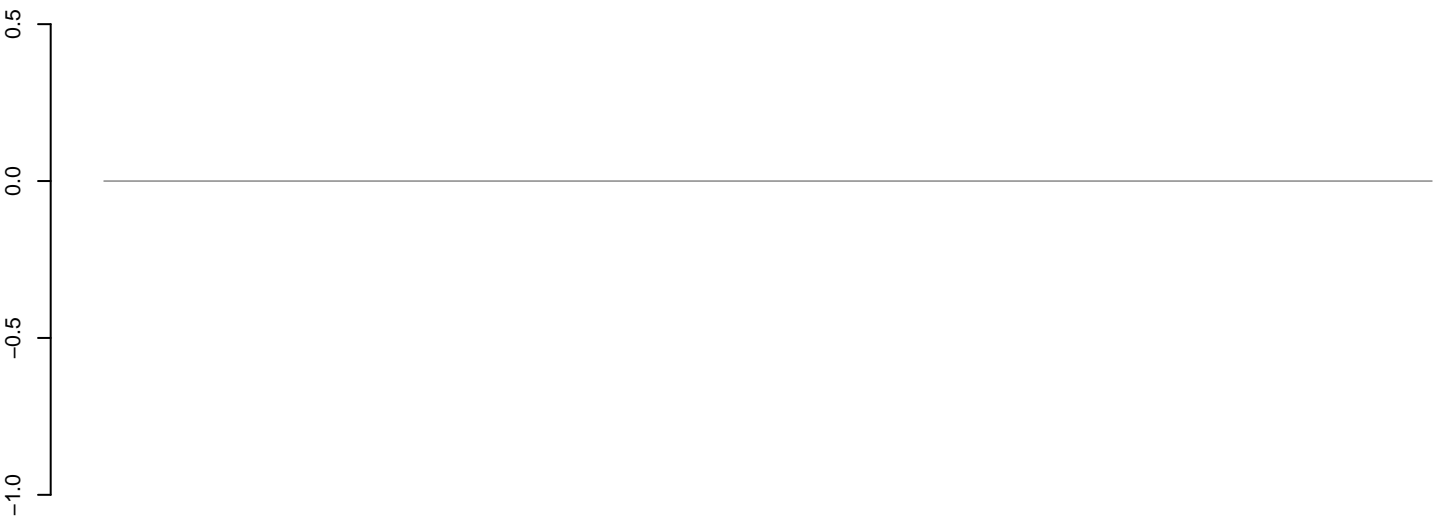
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

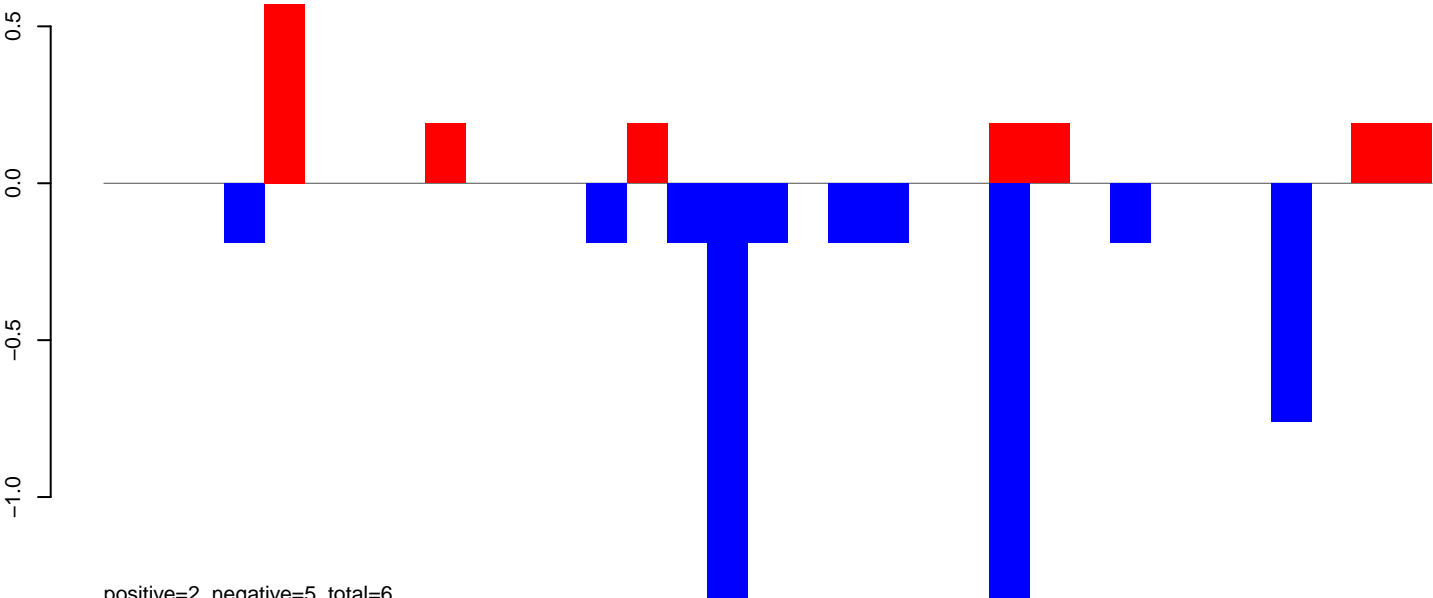


AeAlbo_WholeBody_CHIKV.18_23.rep



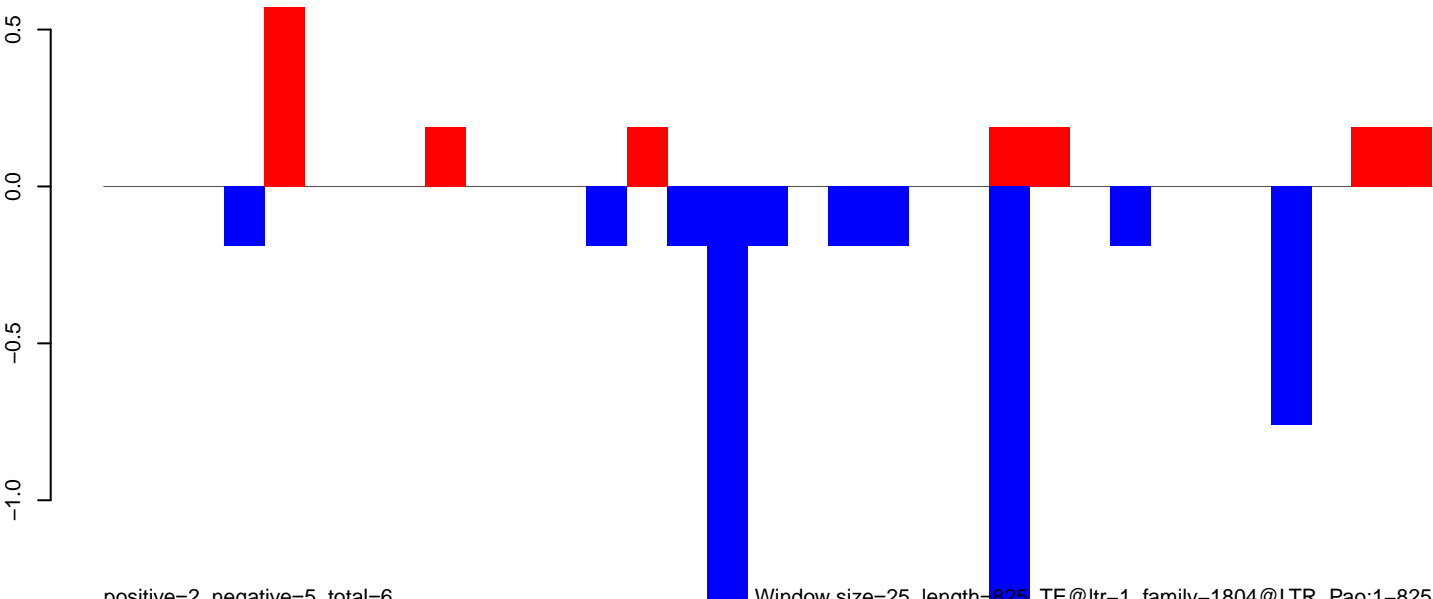
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=6

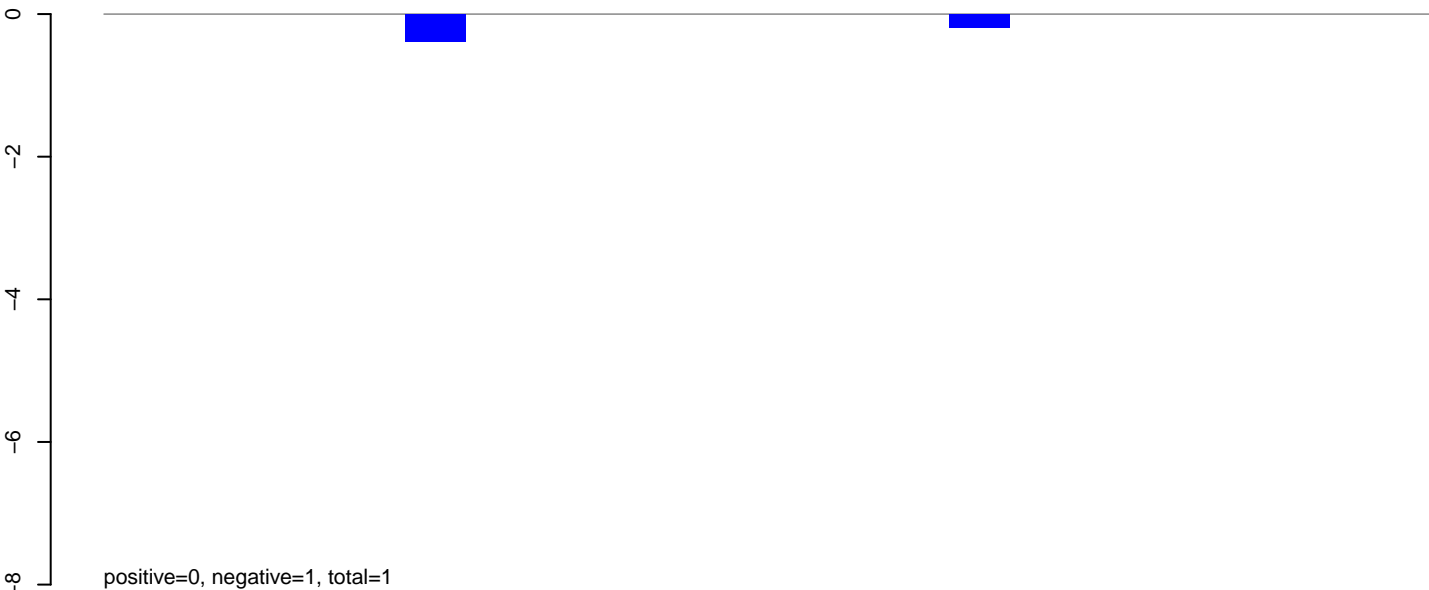
AeAlbo_WholeBody_CHIKV.rep



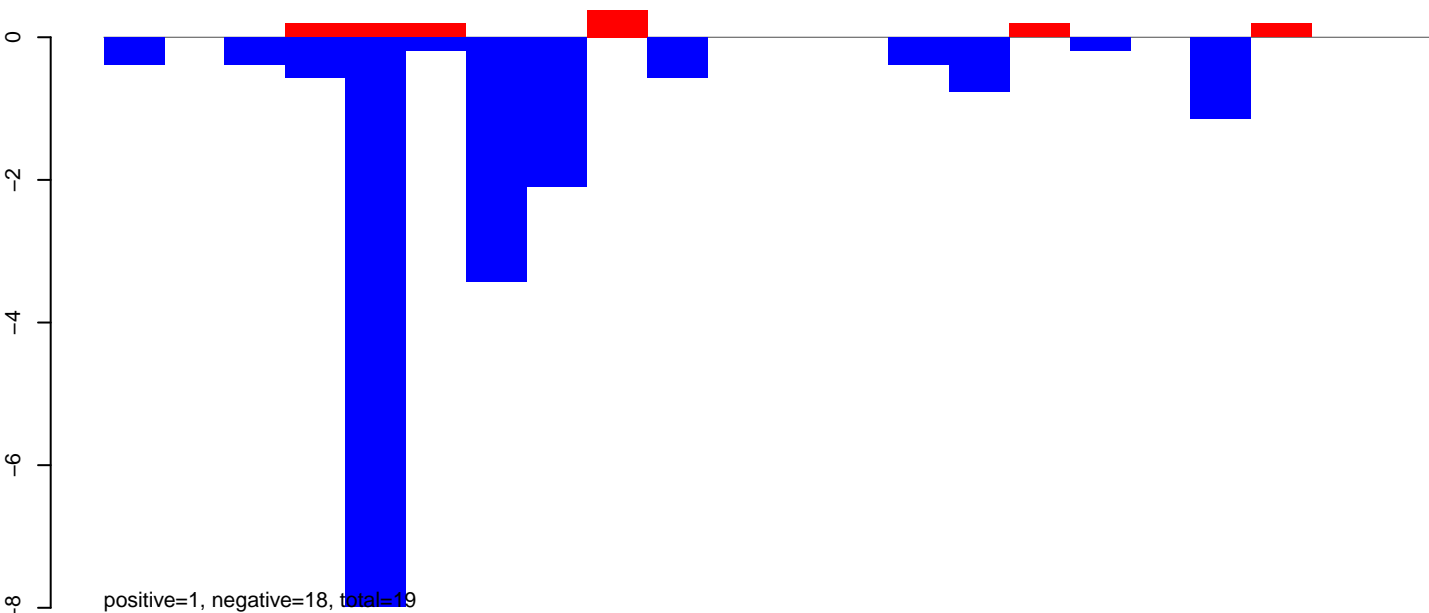
positive=2, negative=5, total=6

Window size=25, length=825, TE@ltr-1_family-1804@LTR_Pao:1-825

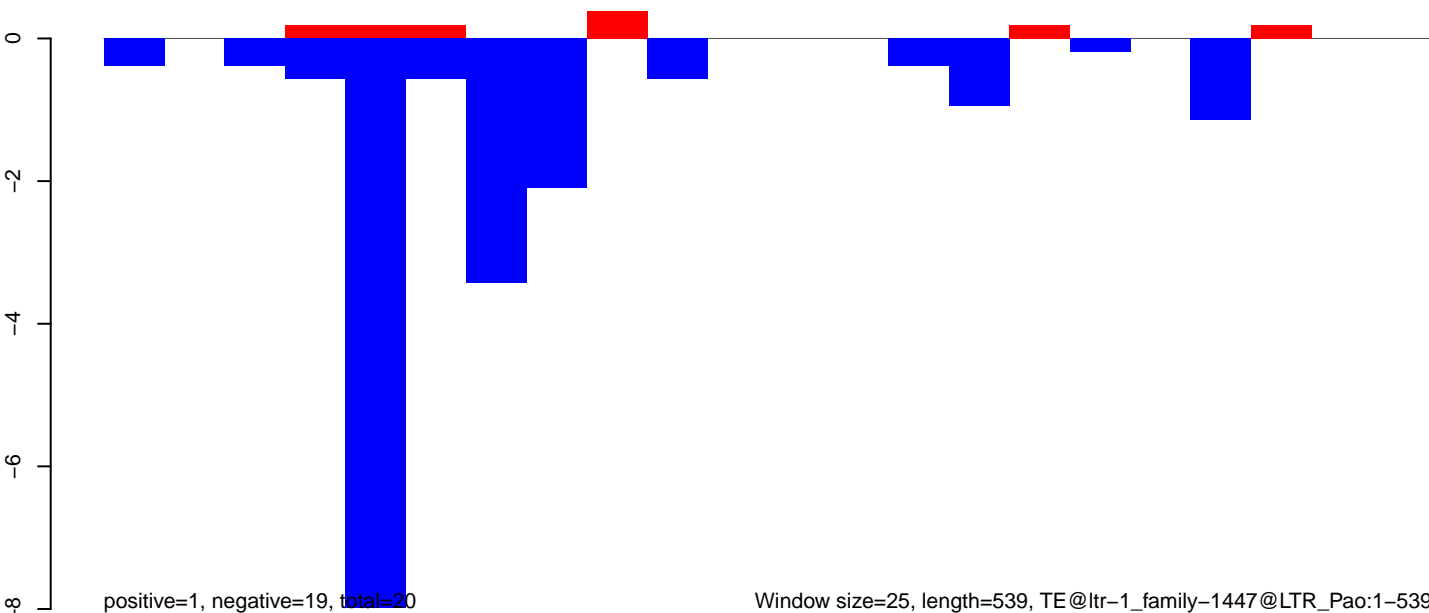
AeAlbo_WholeBody_CHIKV.18_23.rep



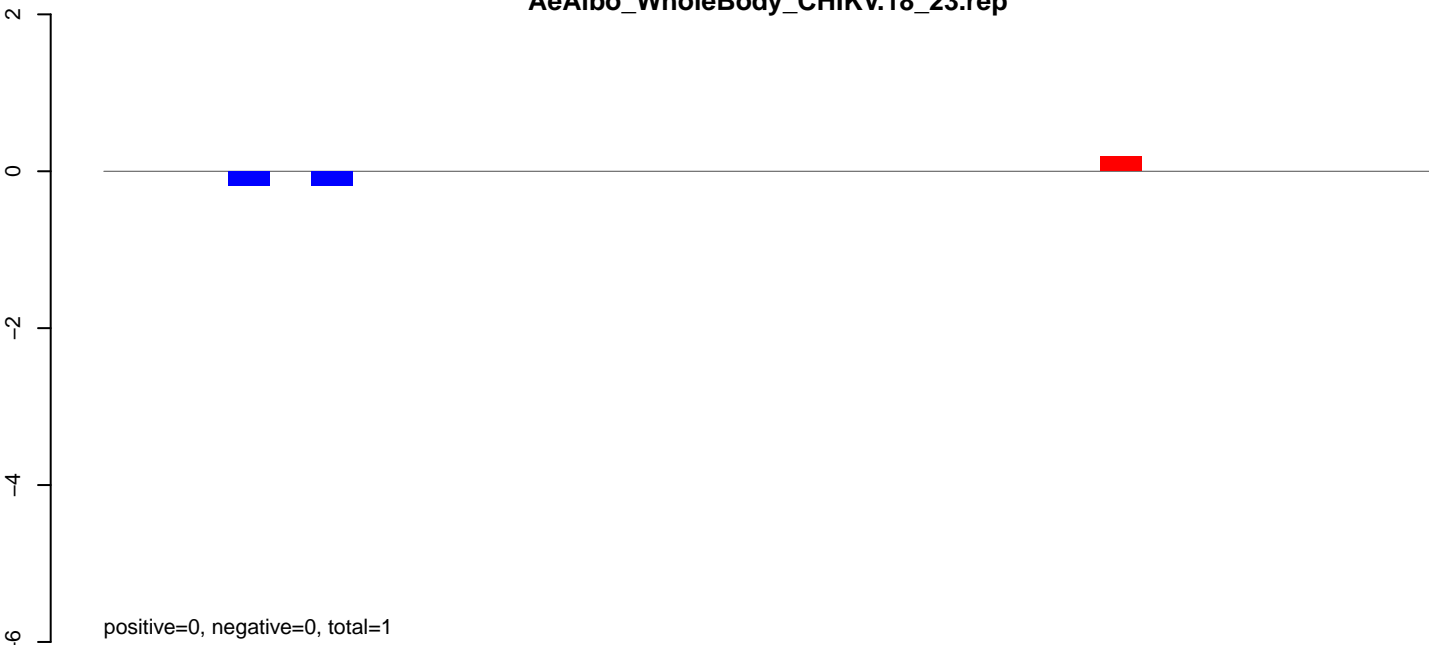
AeAlbo_WholeBody_CHIKV.24_35.rep



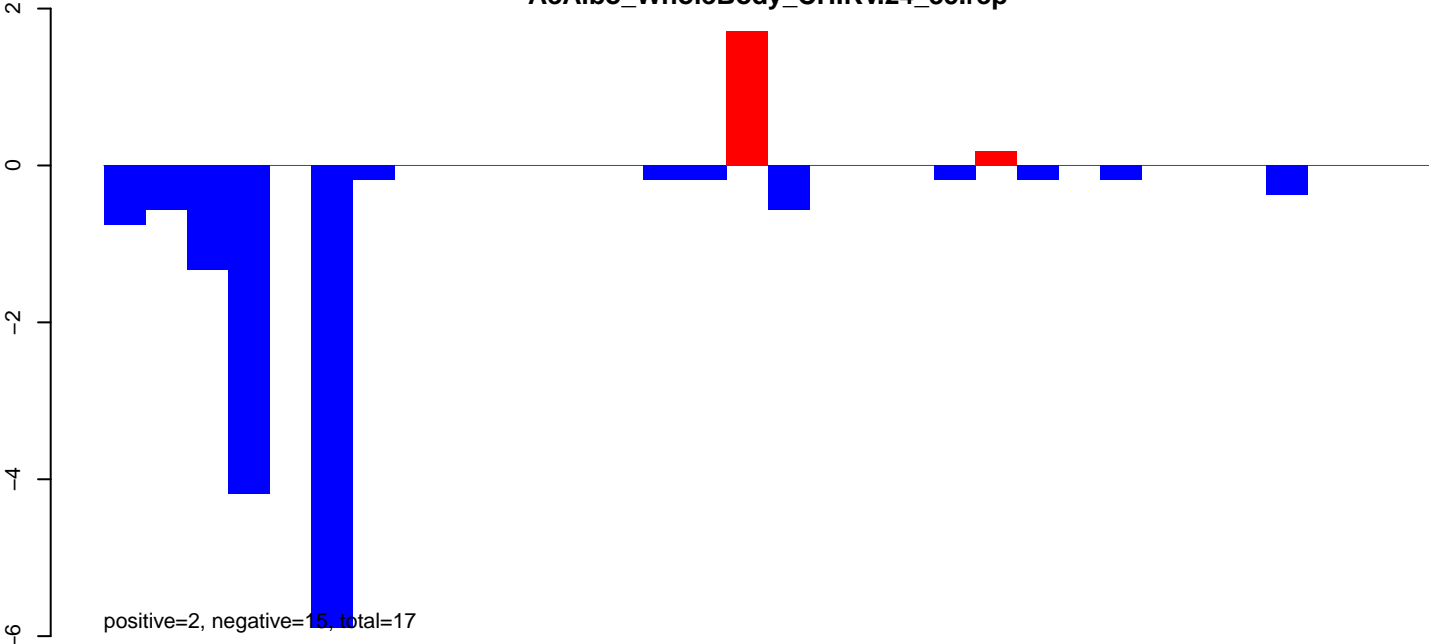
AeAlbo_WholeBody_CHIKV.rep



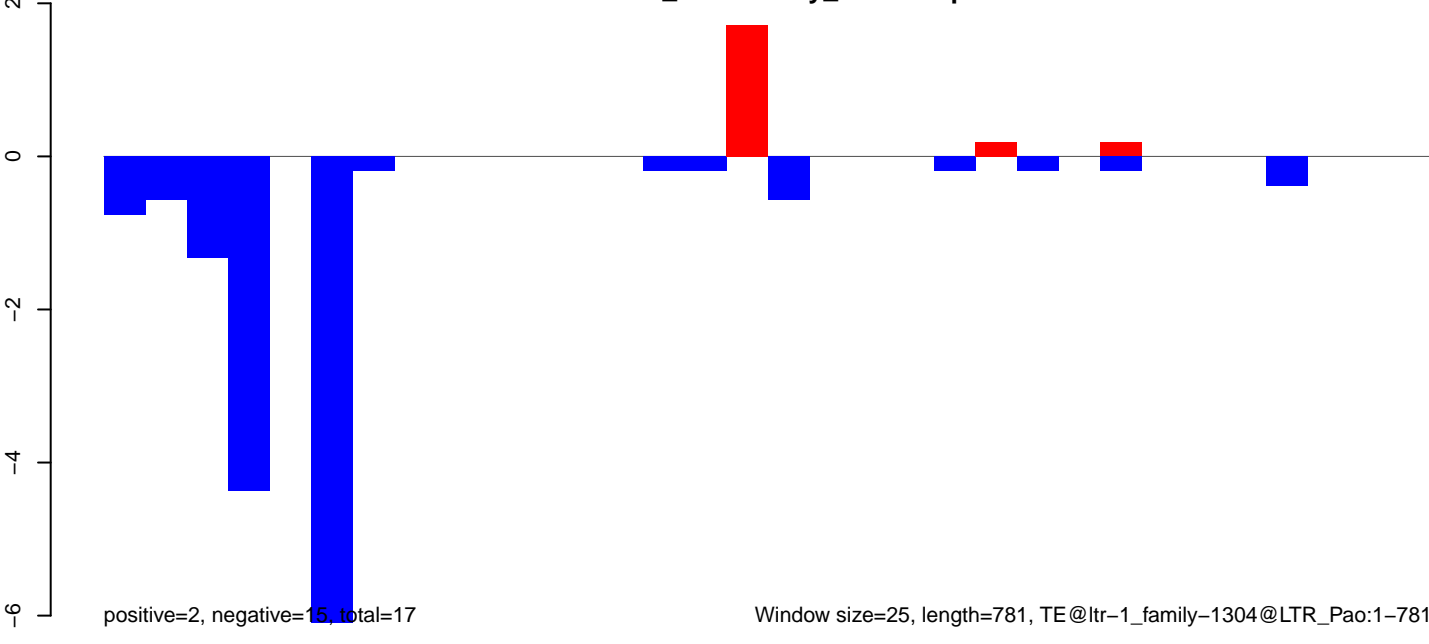
AeAlbo_WholeBody_CHIKV.18_23.rep



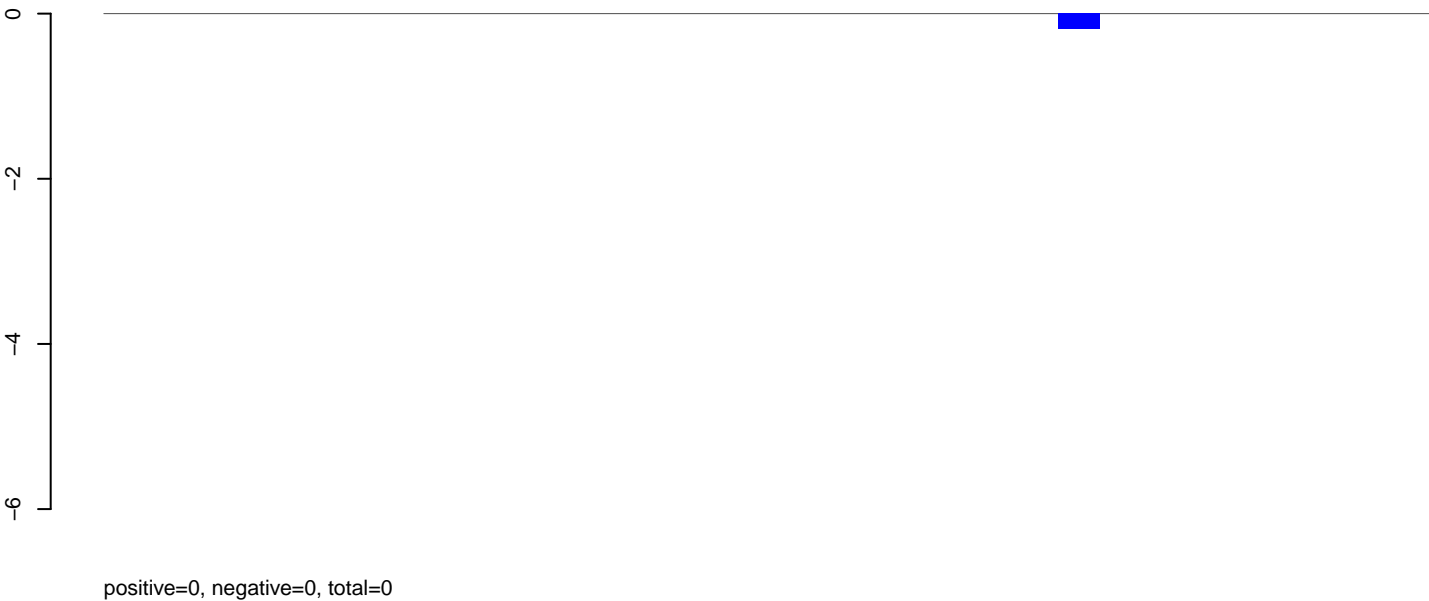
AeAlbo_WholeBody_CHIKV.24_35.rep



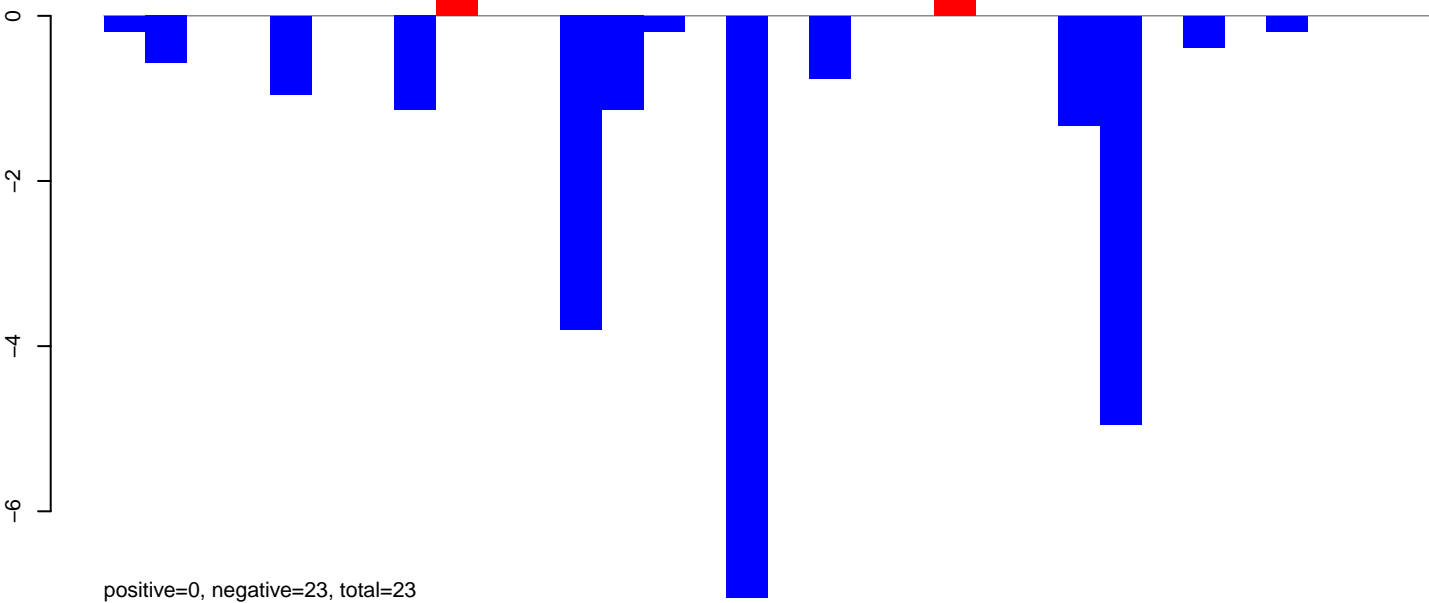
AeAlbo_WholeBody_CHIKV.rep



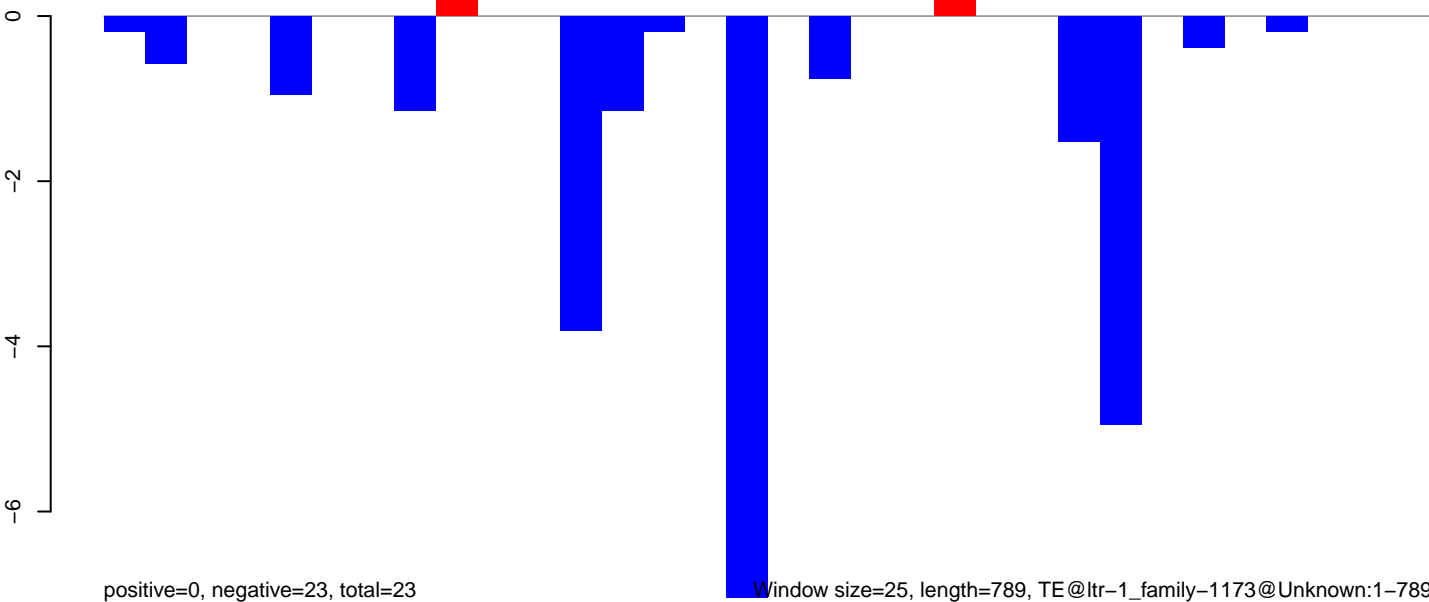
AeAlbo_WholeBody_CHIKV.18_23.rep



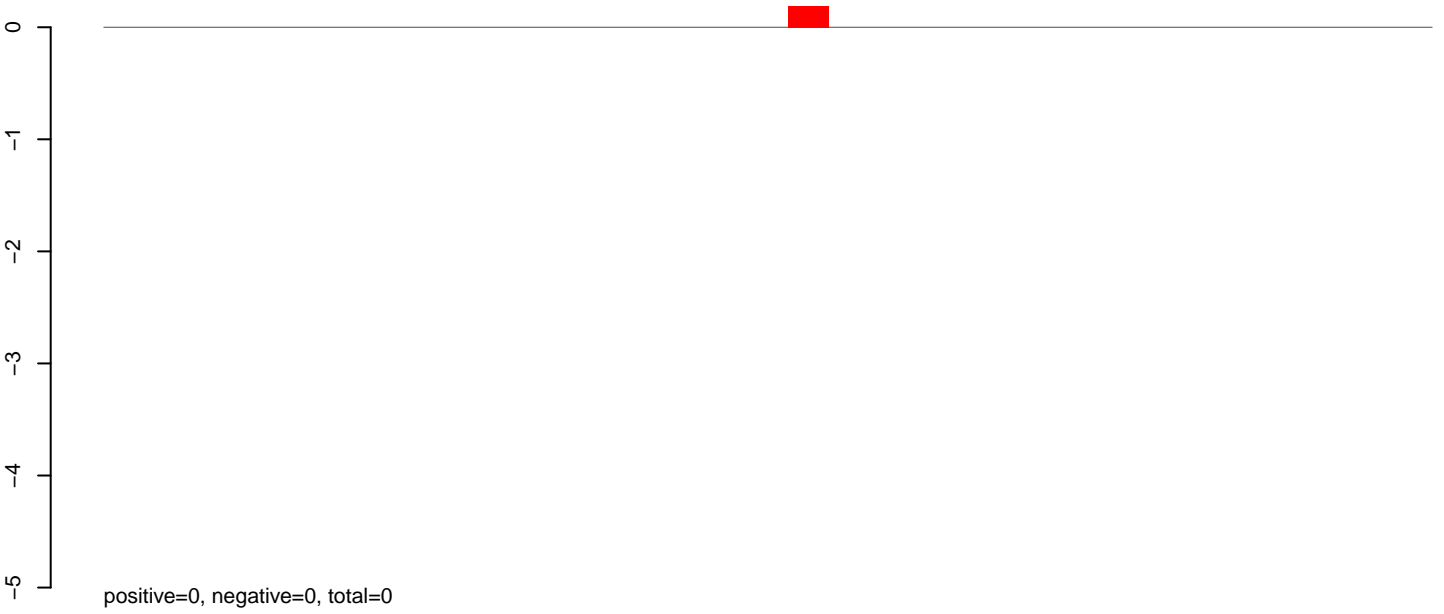
AeAlbo_WholeBody_CHIKV.24_35.rep



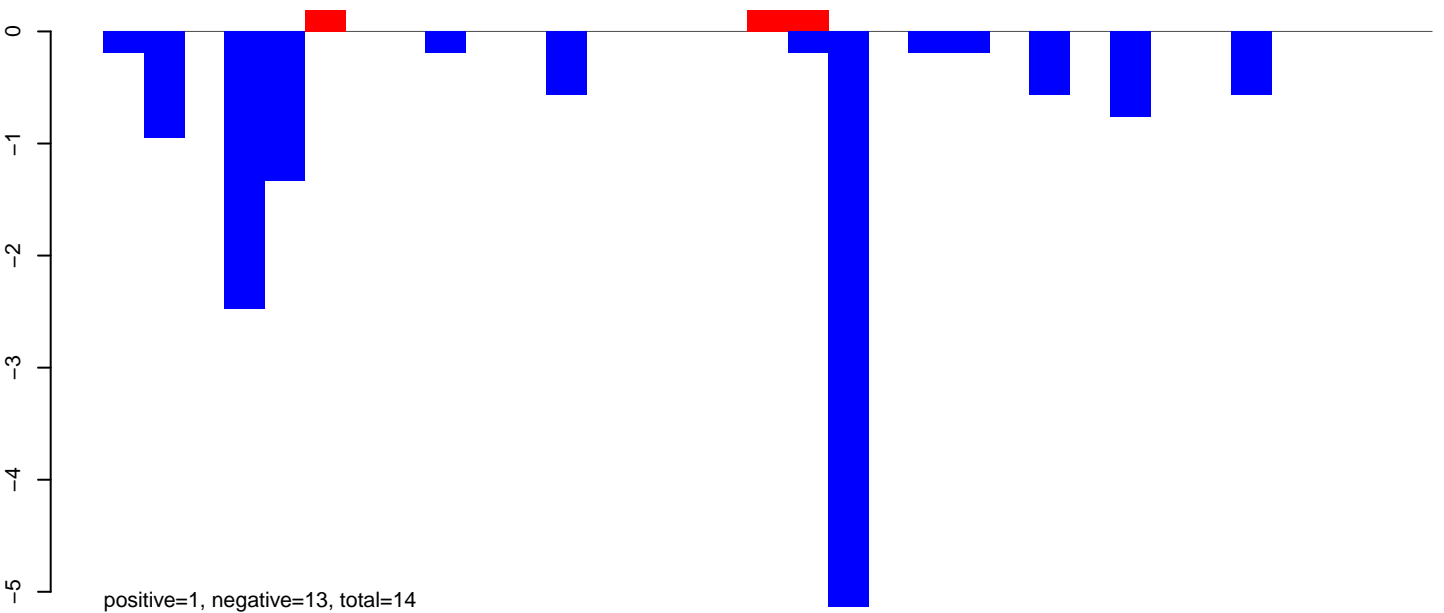
AeAlbo_WholeBody_CHIKV.rep



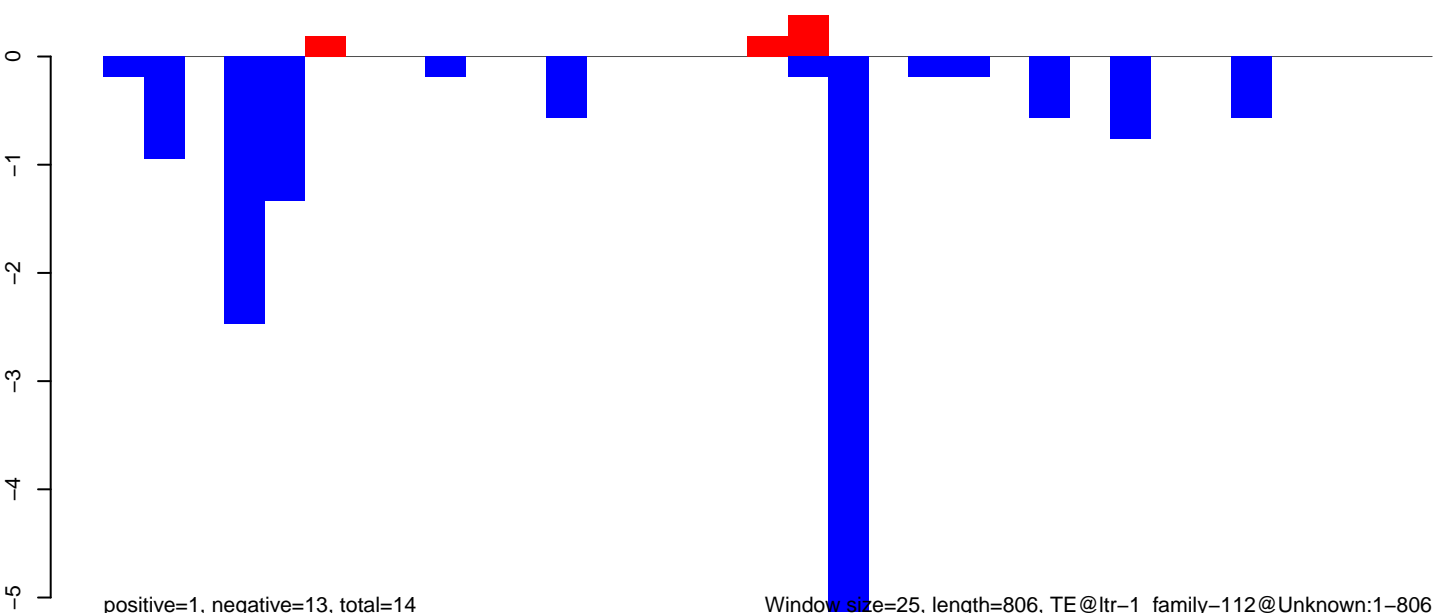
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

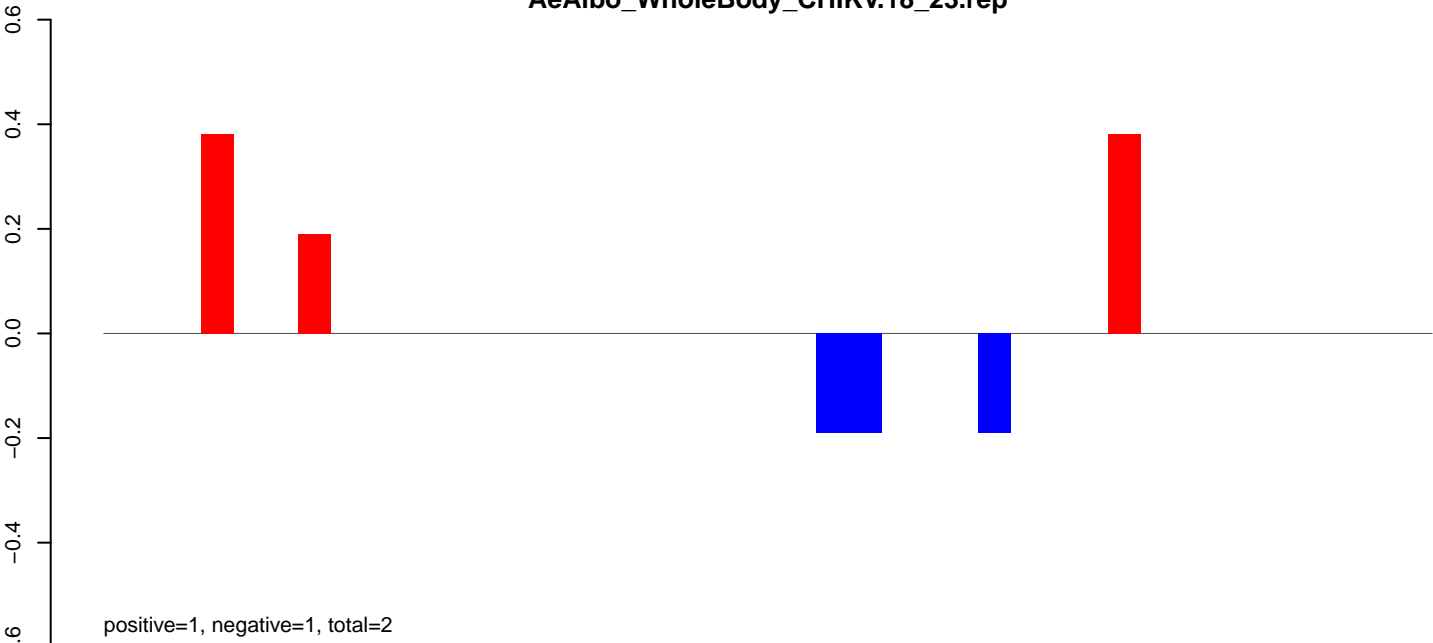


AeAlbo_WholeBody_CHIKV.rep

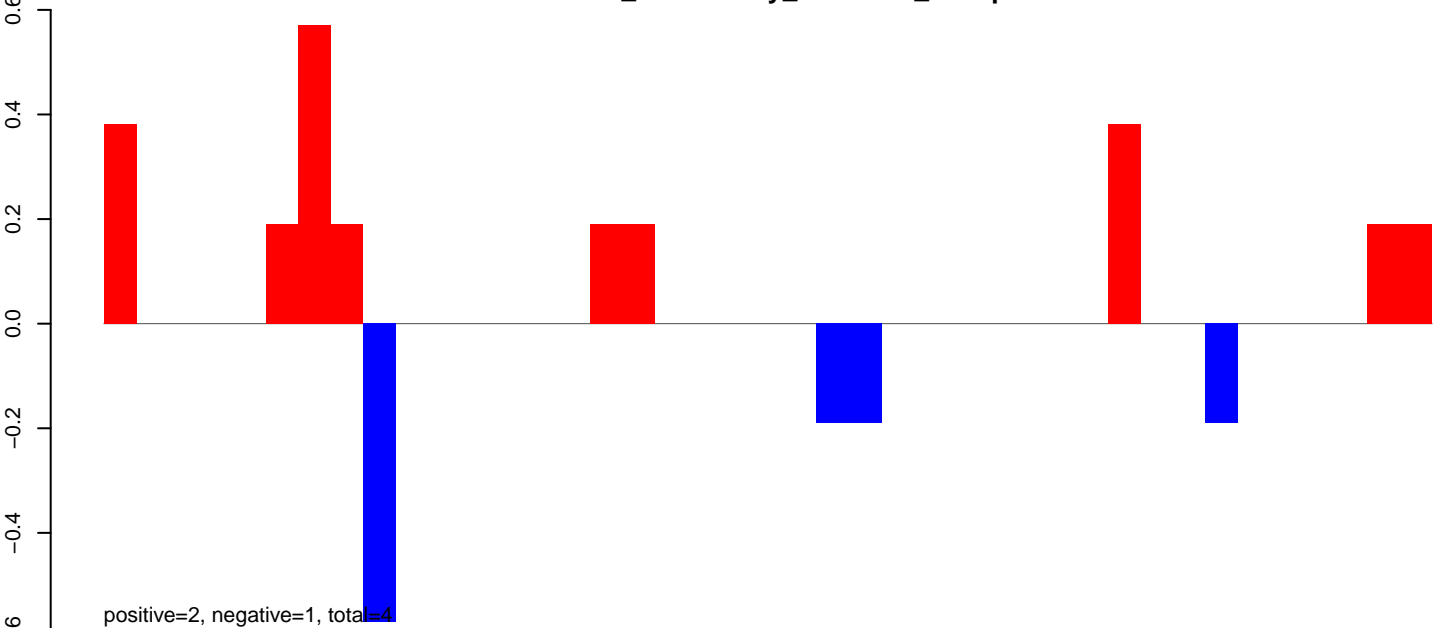


Window size=25, length=806, TE@ltr-1_family-112@Unknown:1-806

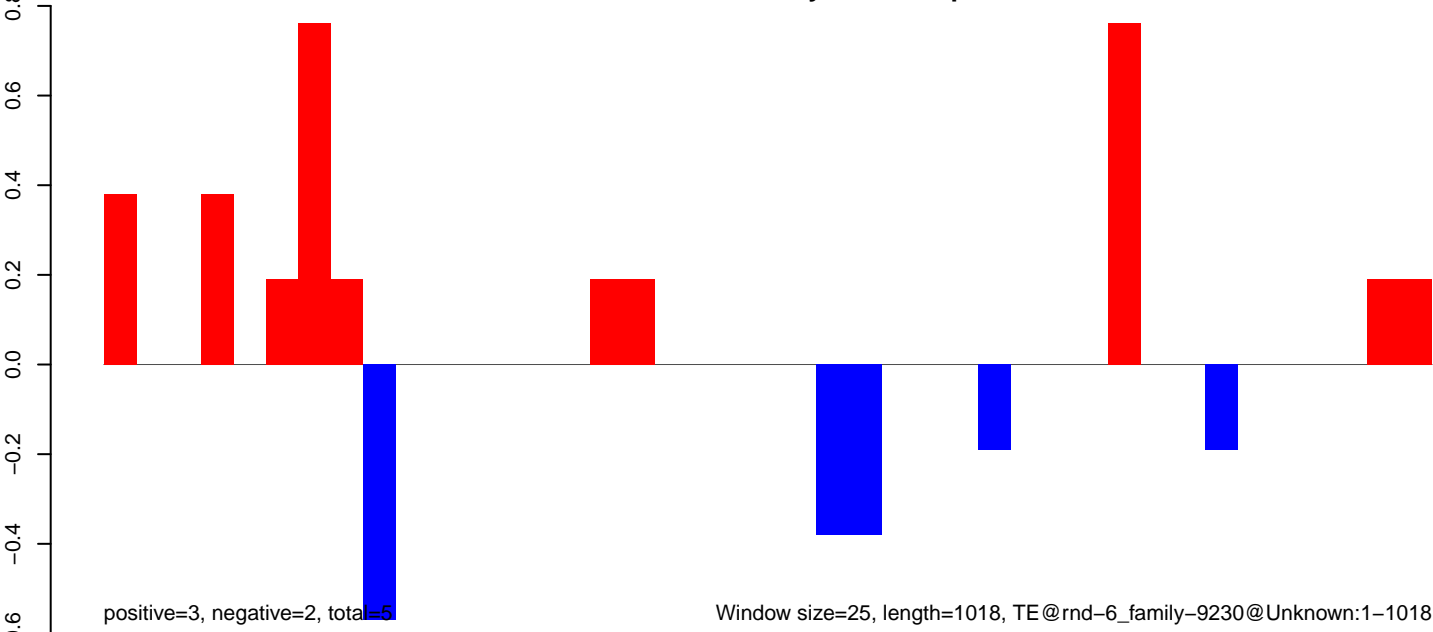
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

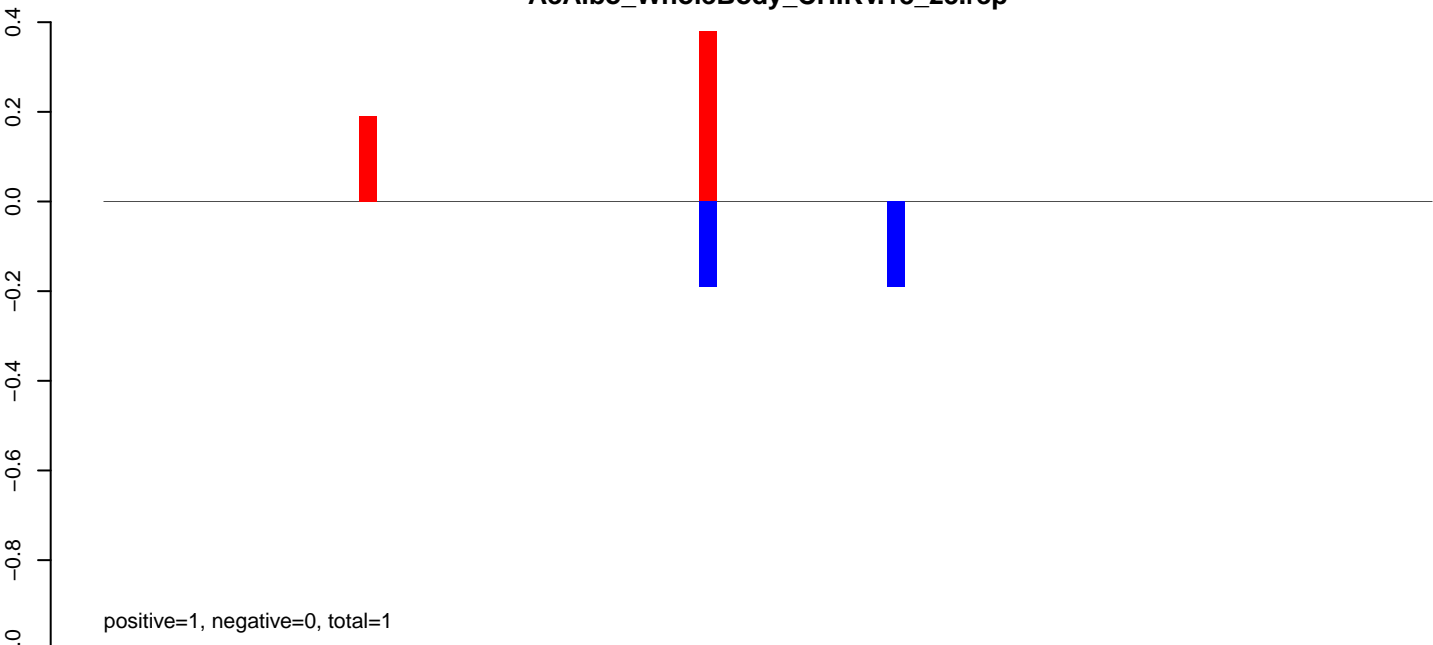


AeAlbo_WholeBody_CHIKV.rep

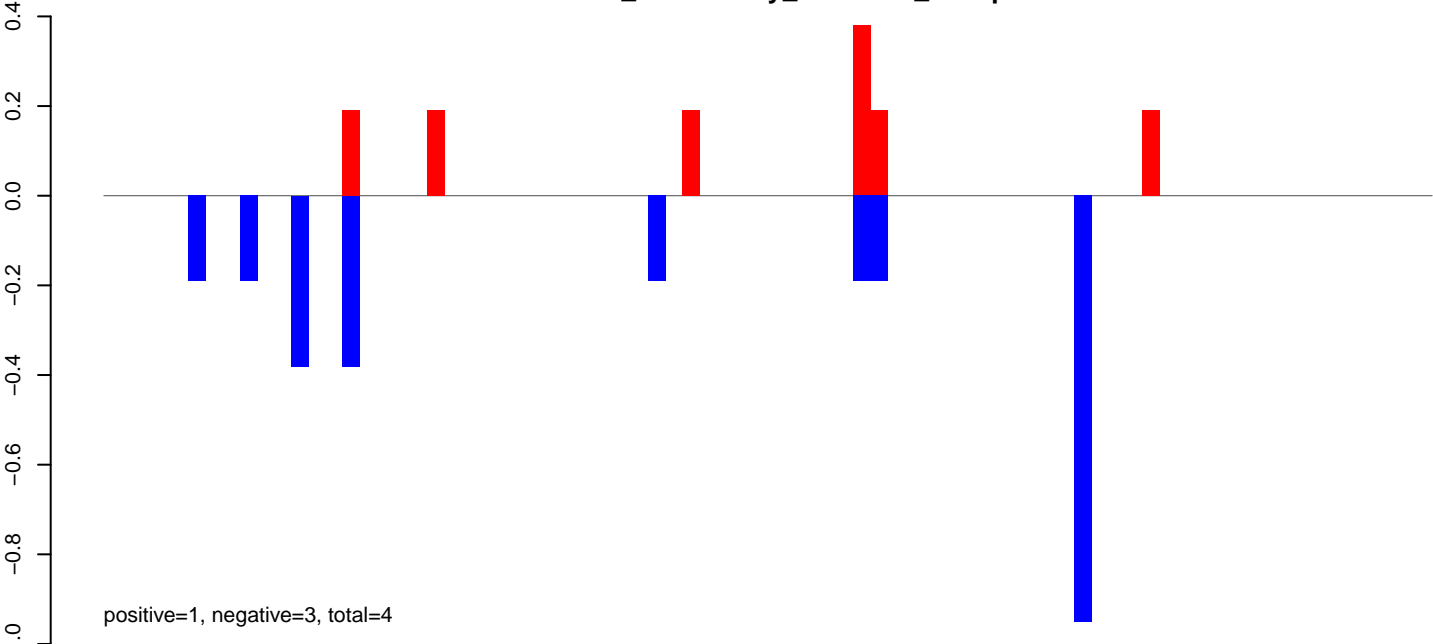


Window size=25, length=1018, TE@rnd-6_family-9230@Unknown:1-1018

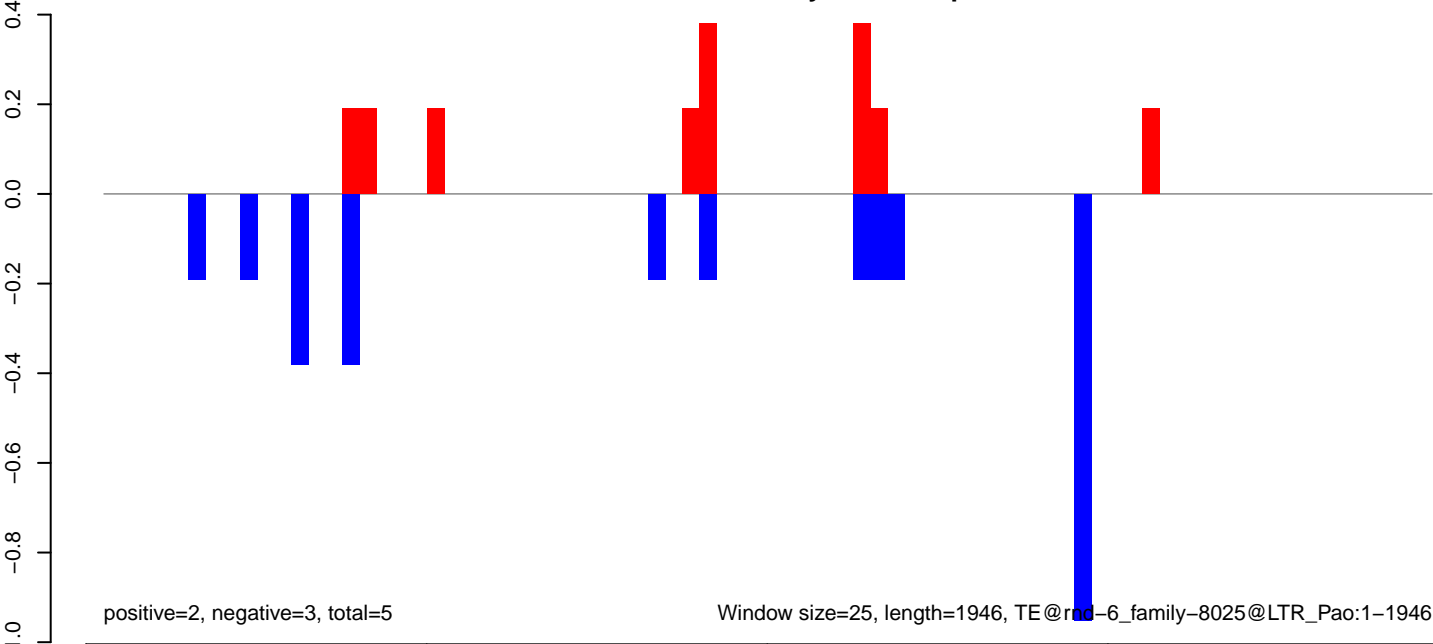
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

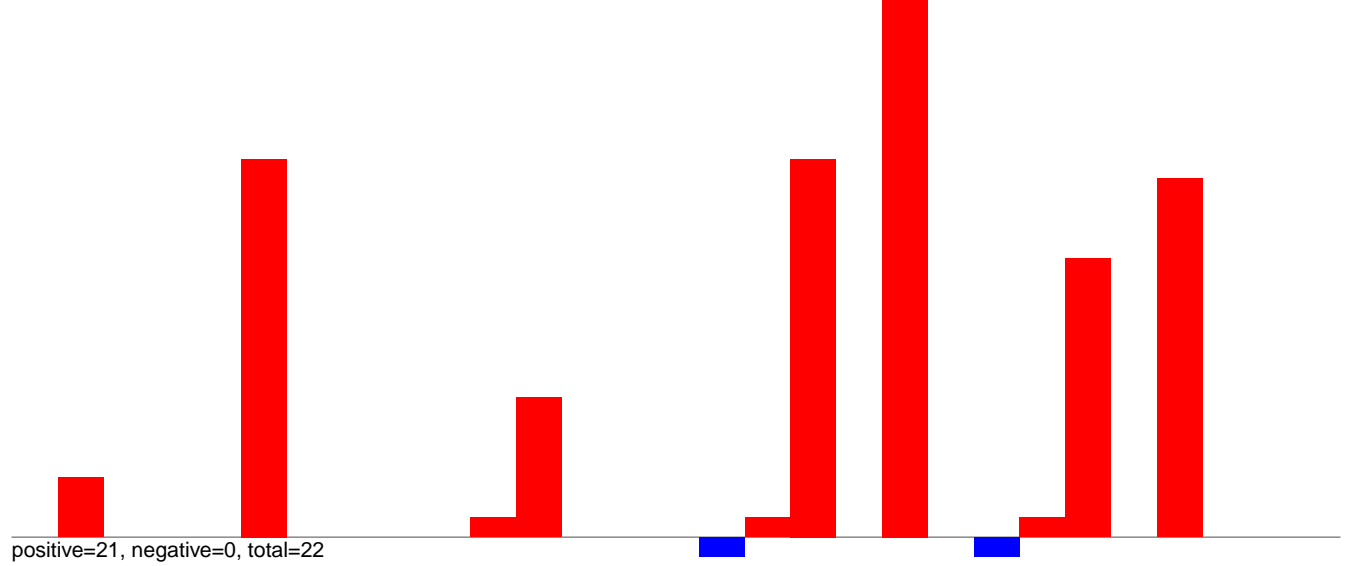


AeAlbo_WholeBody_CHIKV.rep

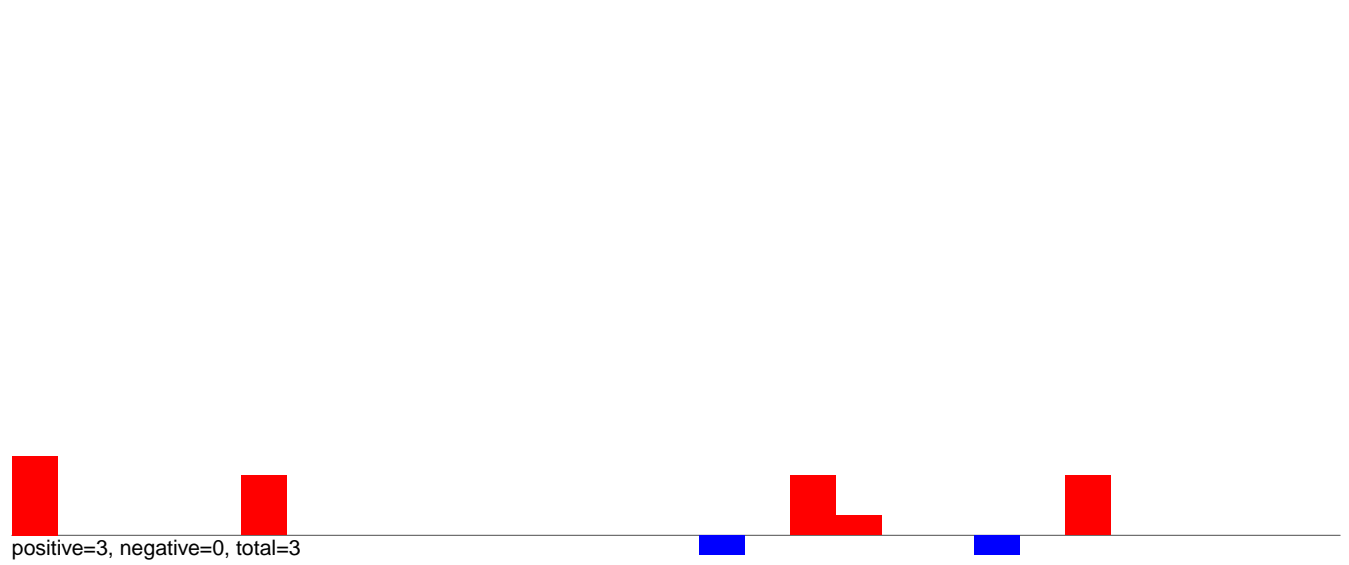


Window size=25, length=1946, TE@rod-6_family-8025@LTR_Pao:1-1946

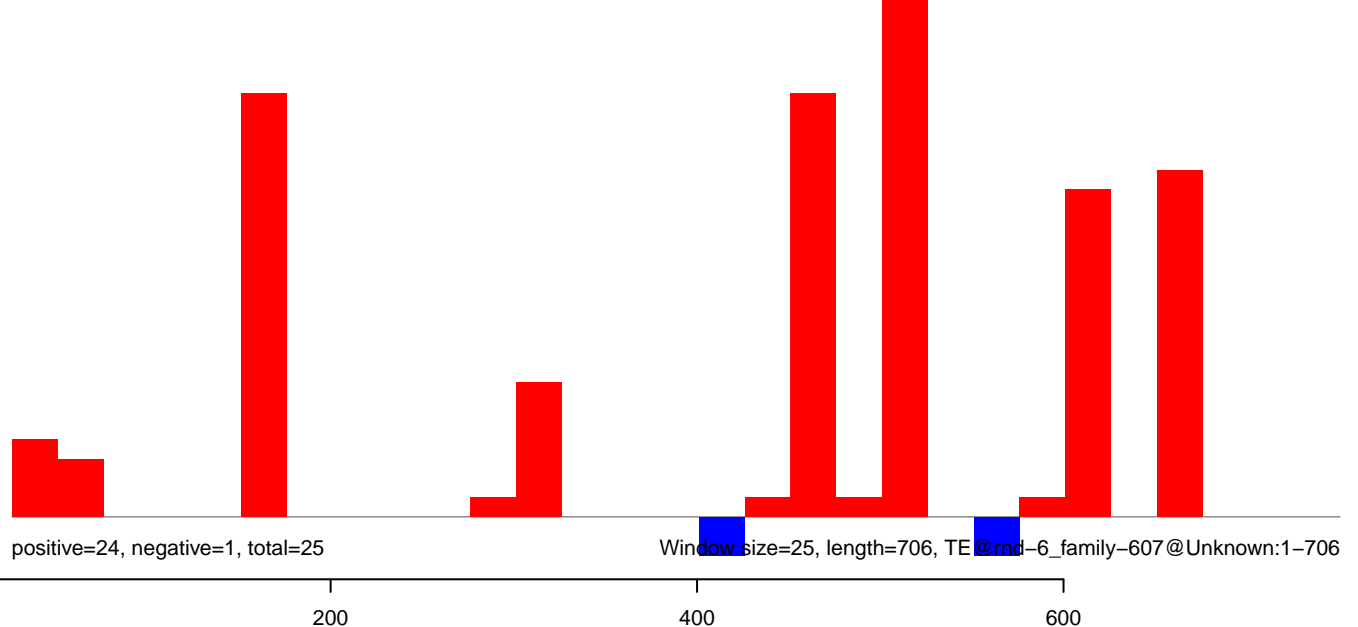
AeAlbo_WholeBody_CHIKV.18_23.rep



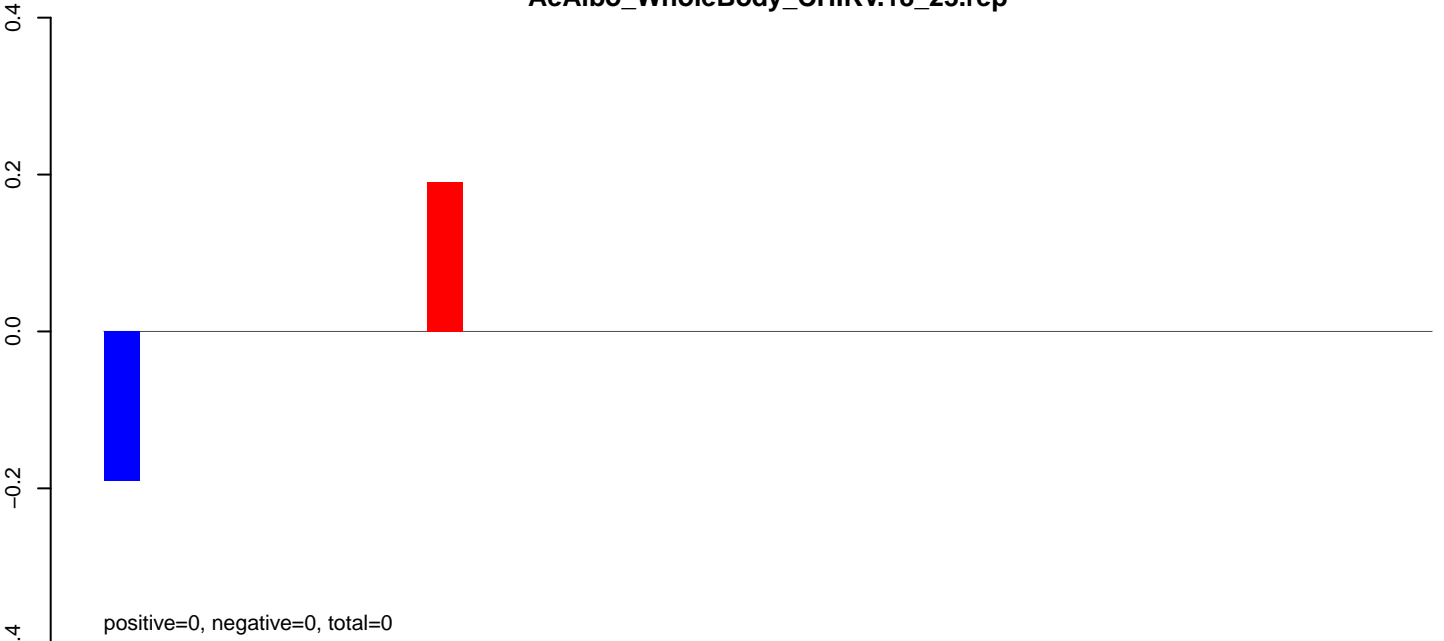
AeAlbo_WholeBody_CHIKV.24_35.rep



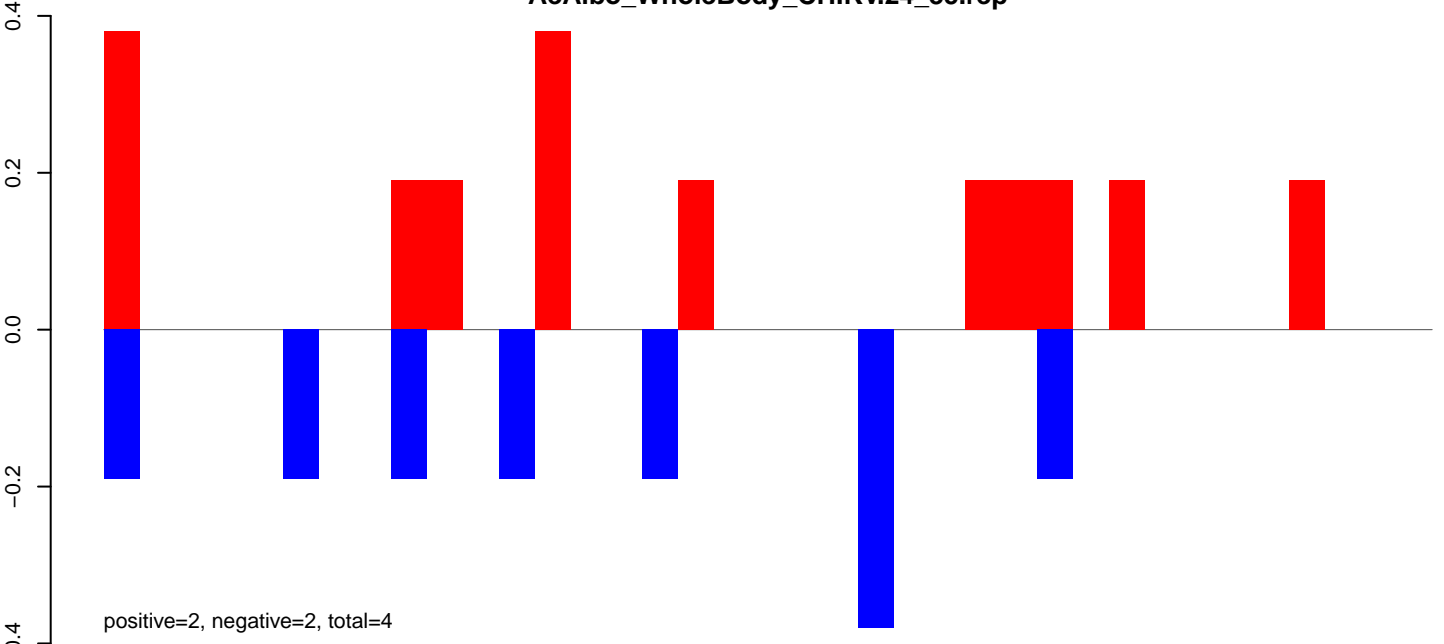
AeAlbo_WholeBody_CHIKV.rep



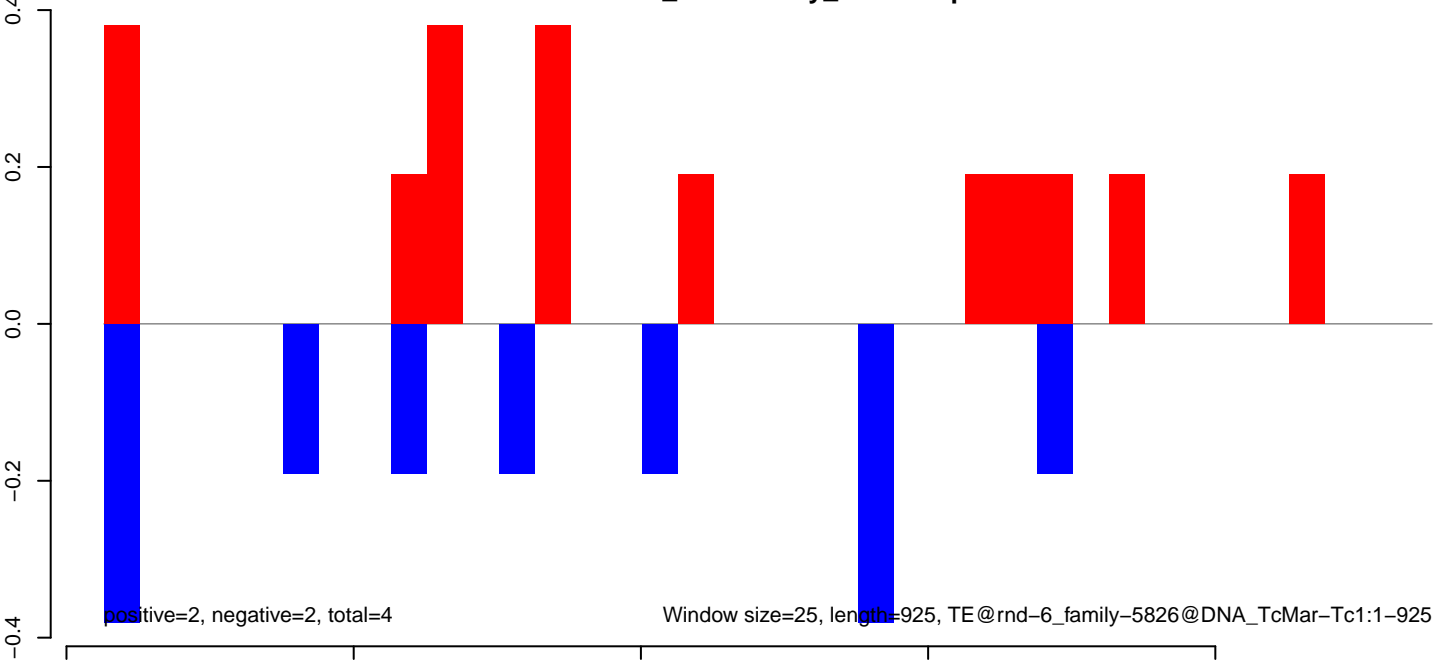
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

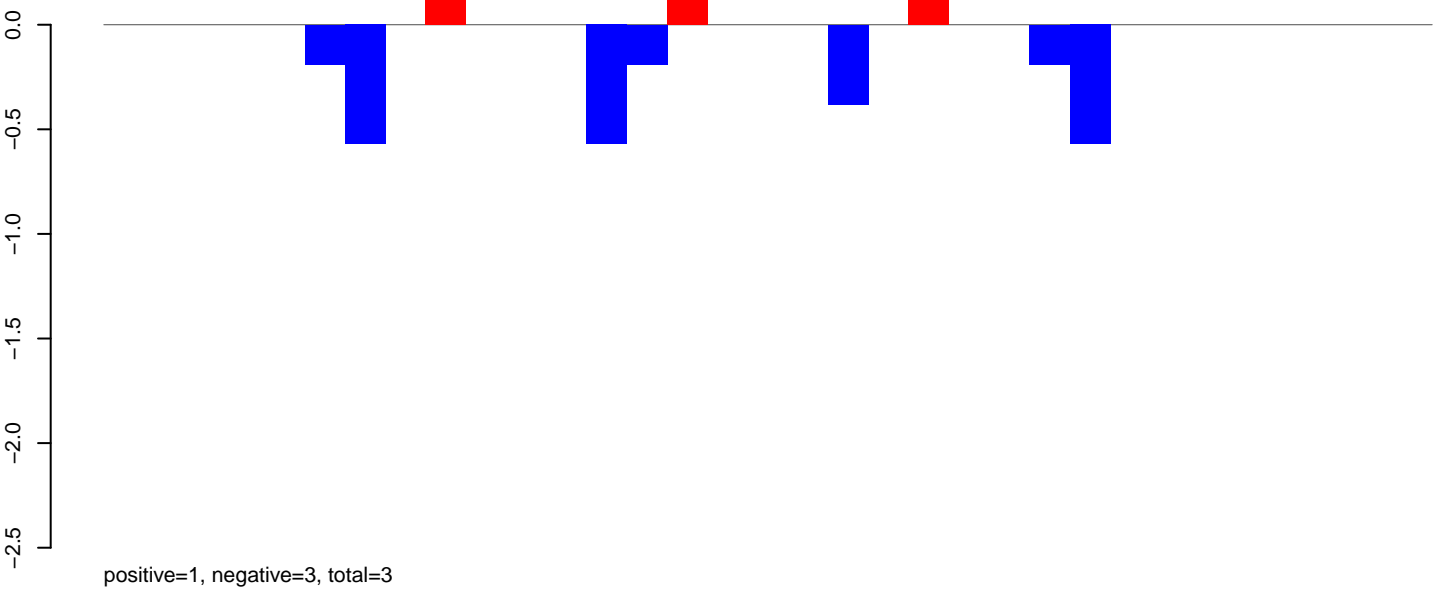


AeAlbo_WholeBody_CHIKV.rep

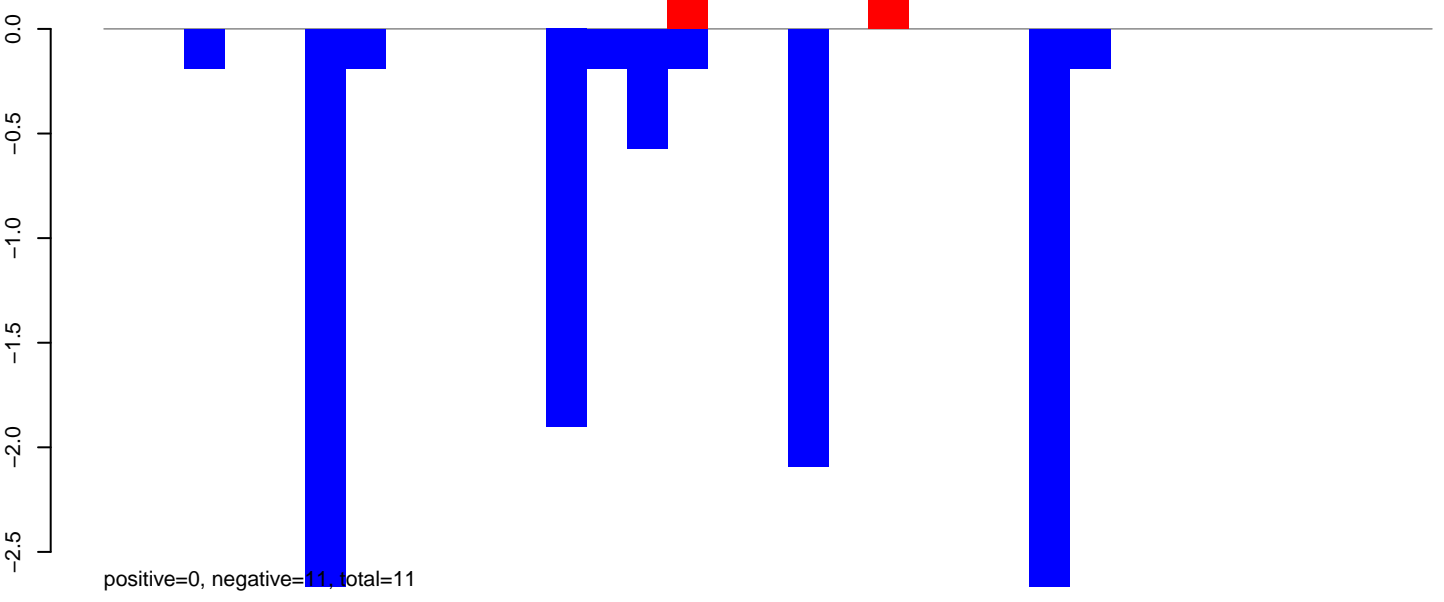


Window size=25, length=925, TE@rnd-6_family-5826@DNA_TcMar-Tc1:1-925

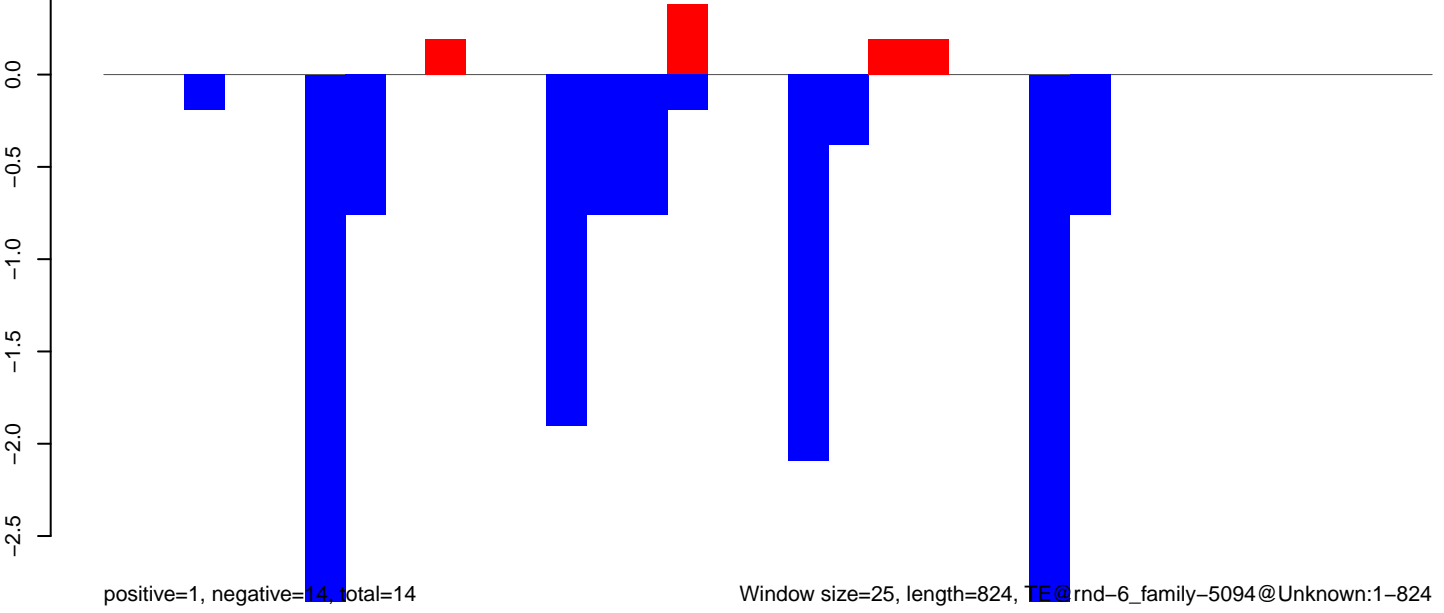
AeAlbo_WholeBody_CHIKV.18_23.rep



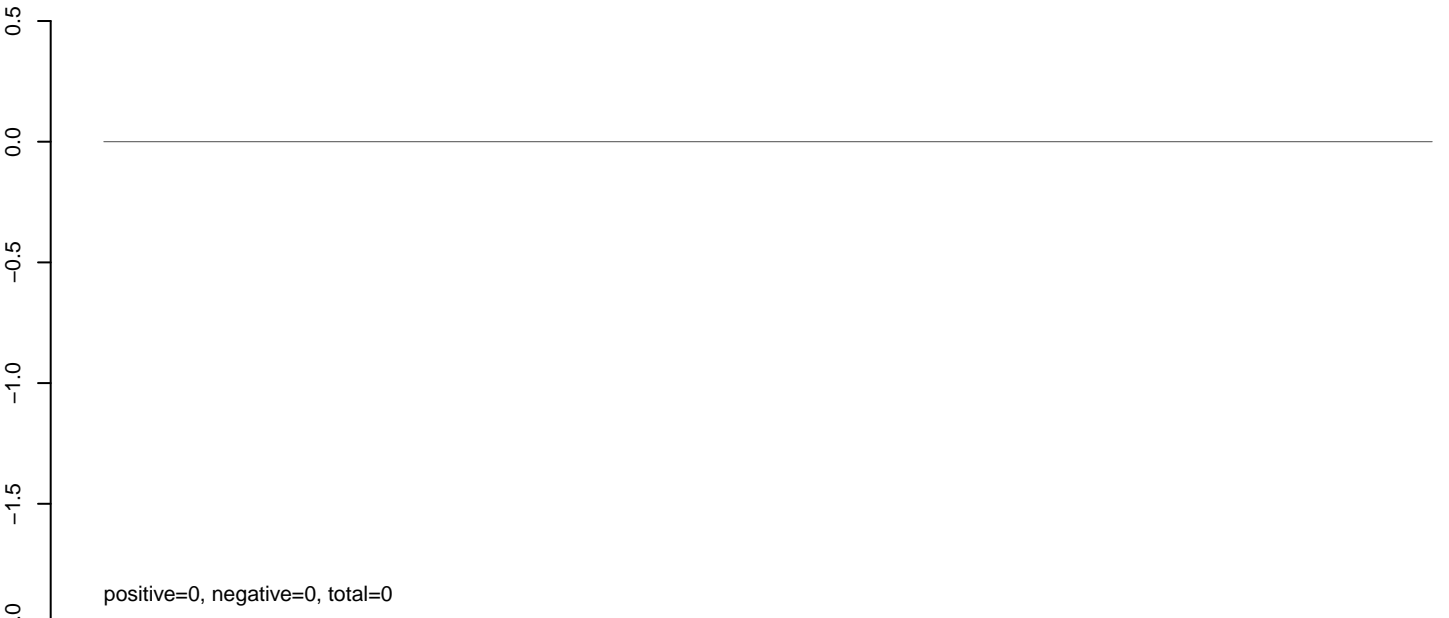
AeAlbo_WholeBody_CHIKV.24_35.rep



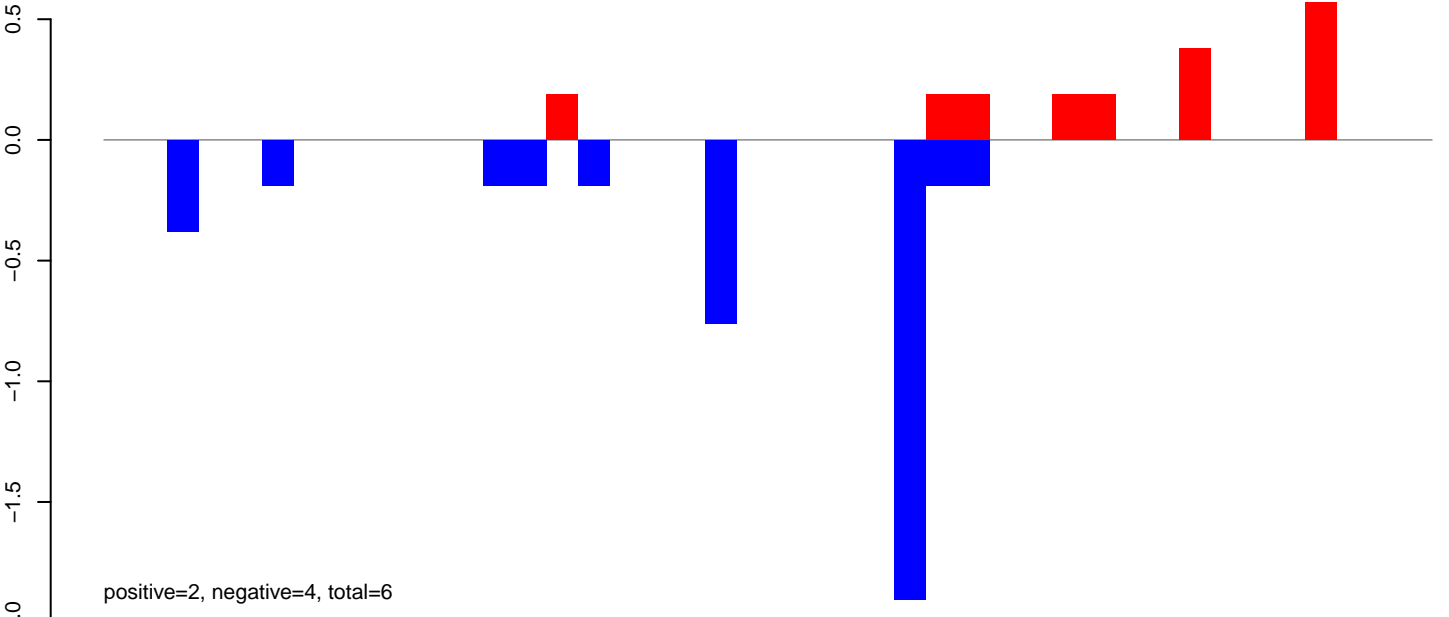
AeAlbo_WholeBody_CHIKV.rep



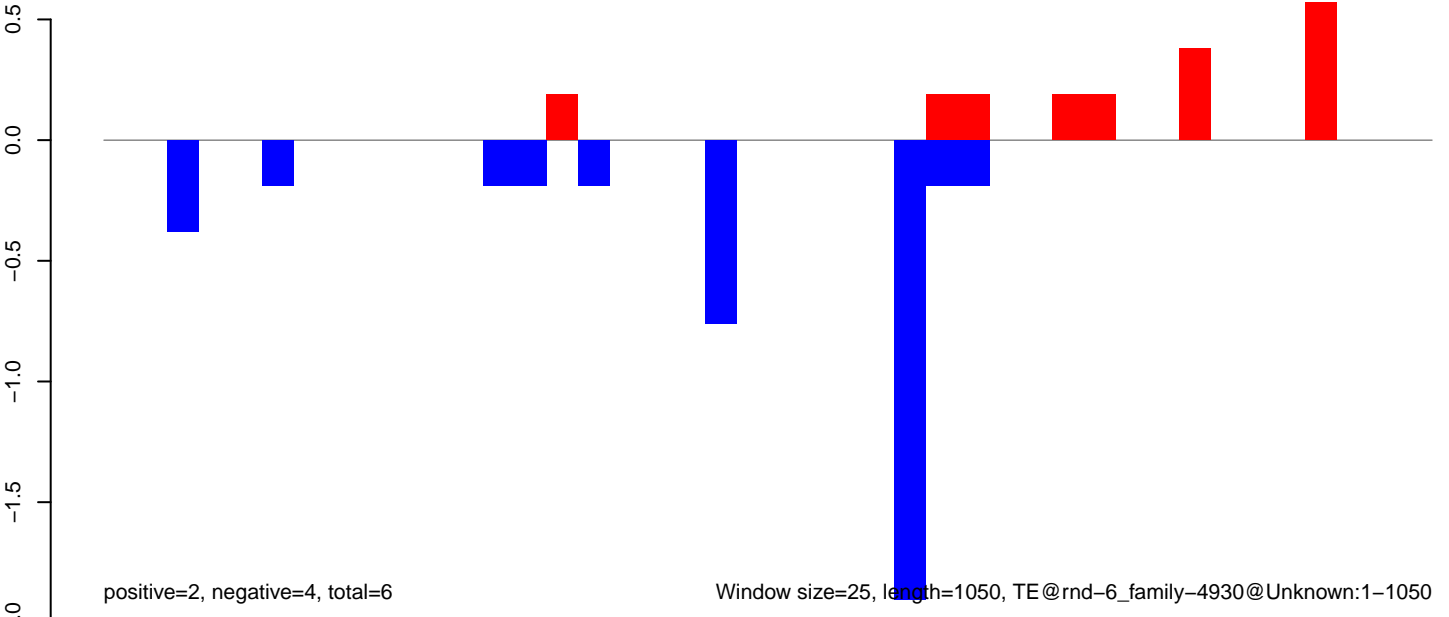
AeAlbo_WholeBody_CHIKV.18_23.rep



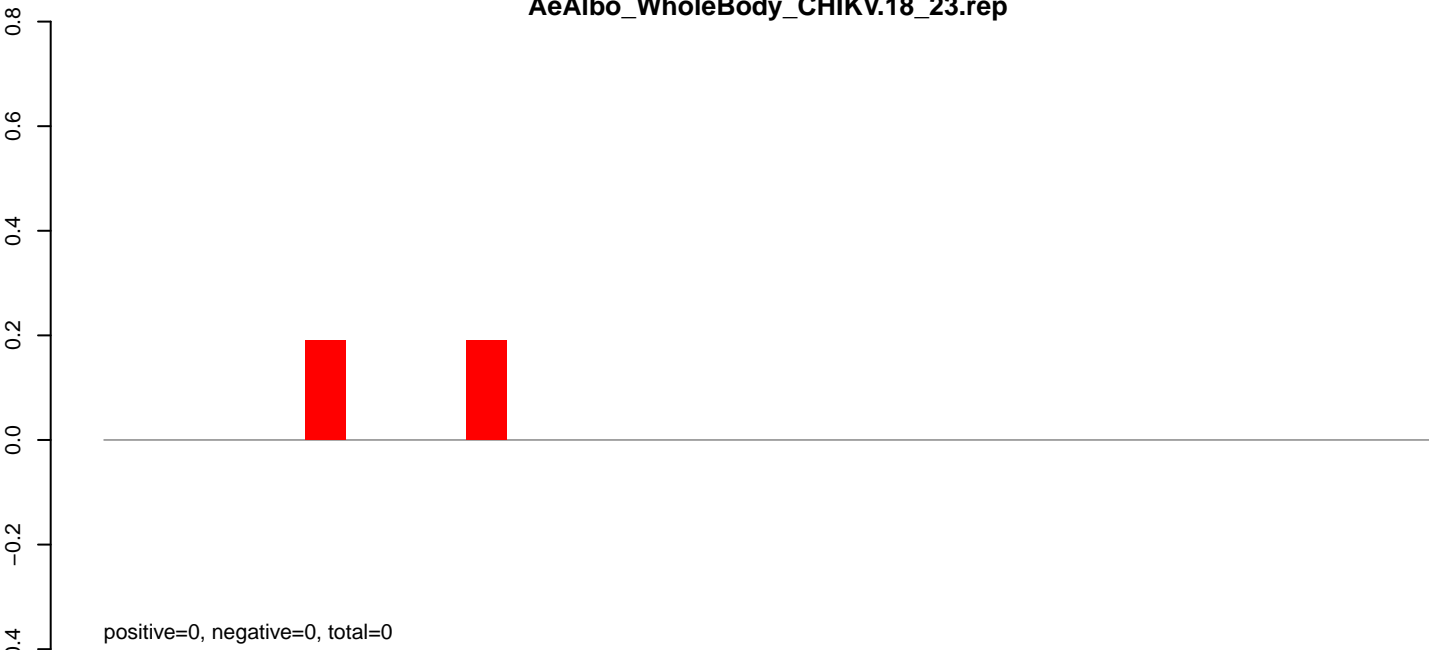
AeAlbo_WholeBody_CHIKV.24_35.rep



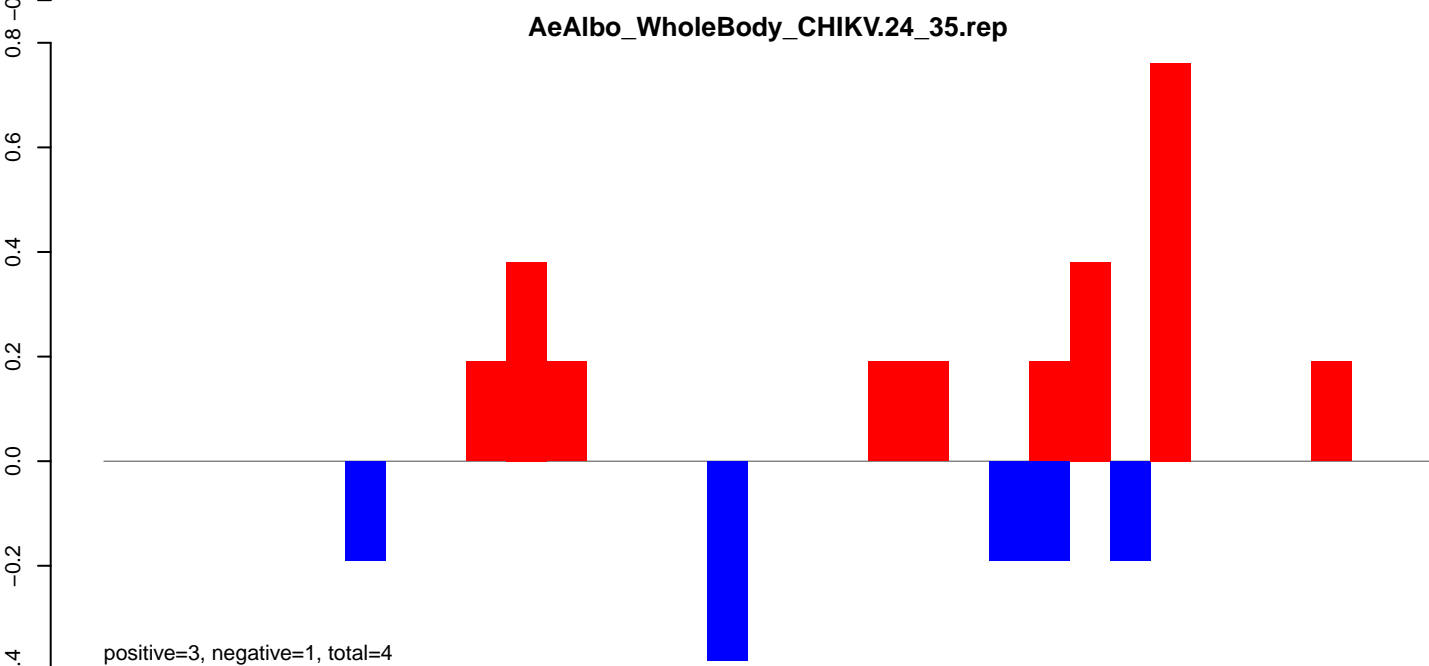
AeAlbo_WholeBody_CHIKV.rep



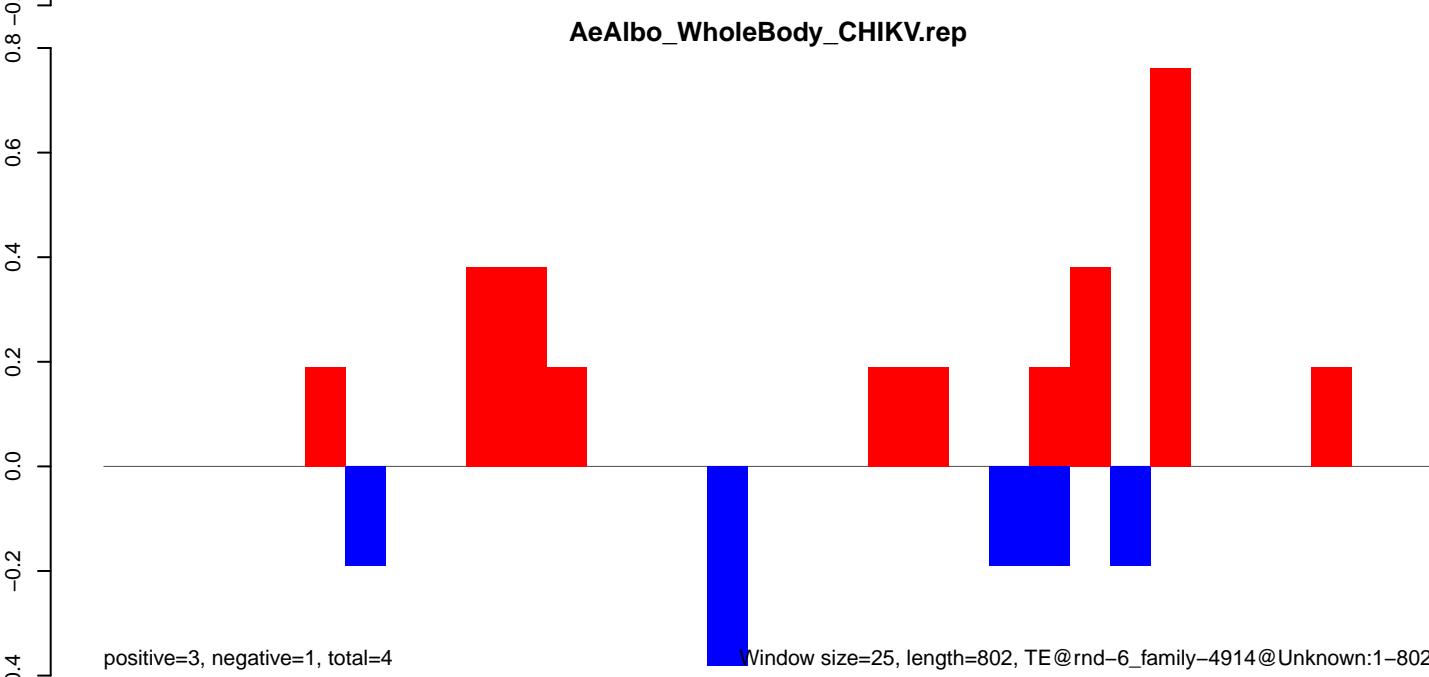
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

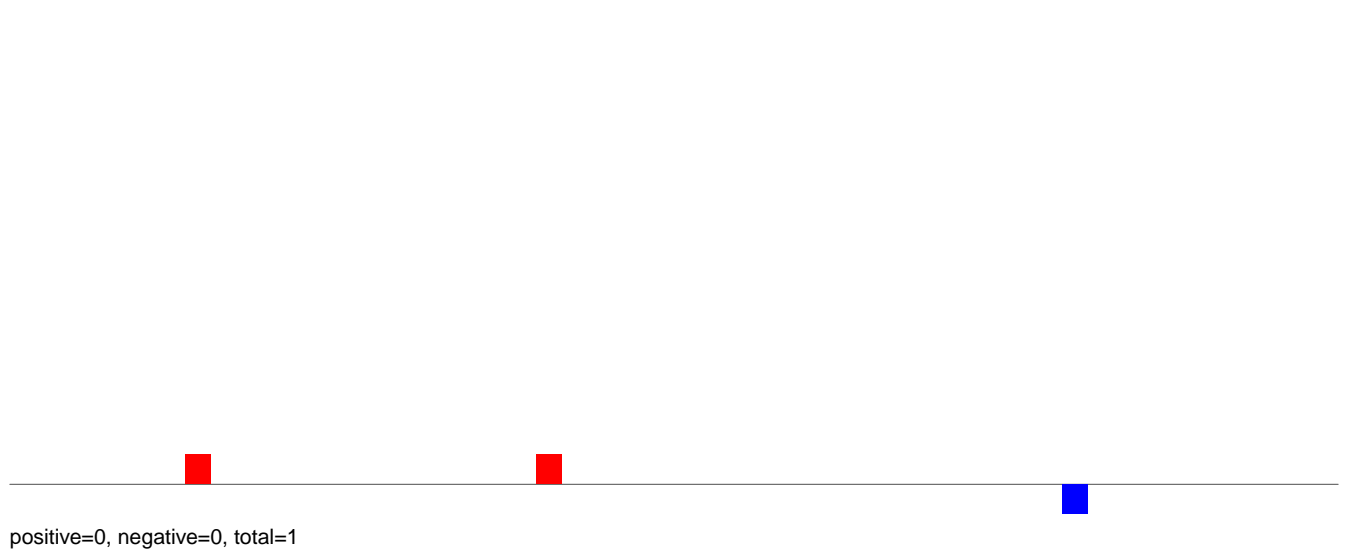


AeAlbo_WholeBody_CHIKV.rep

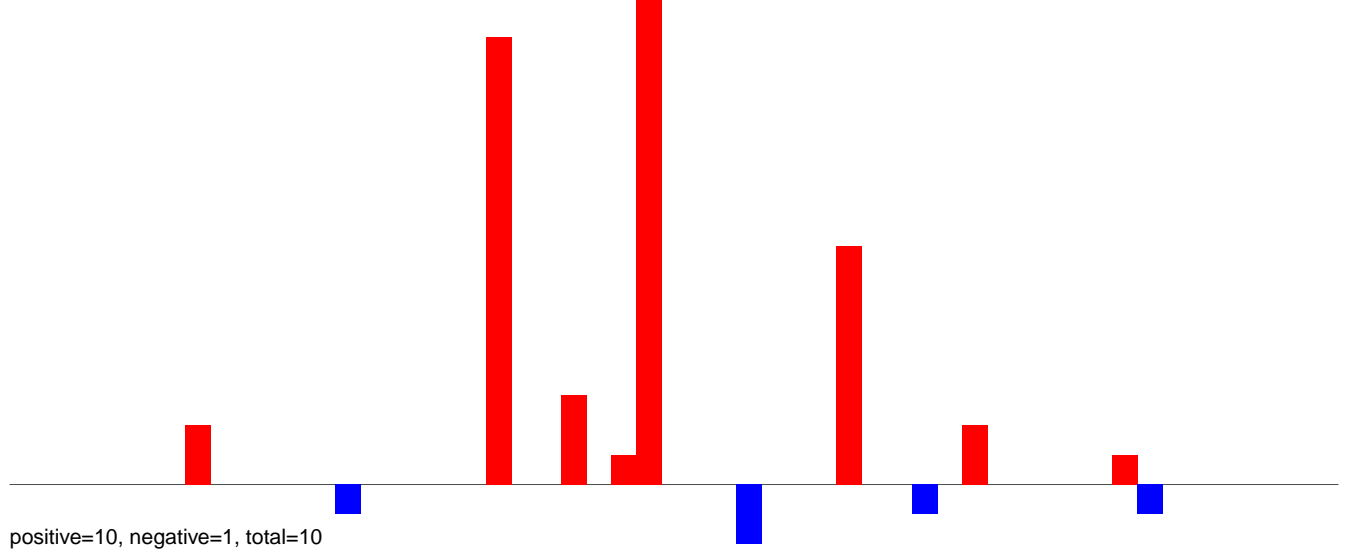


Window size=25, length=802, TE@rnd-6_family-4914@Unknown:1-802

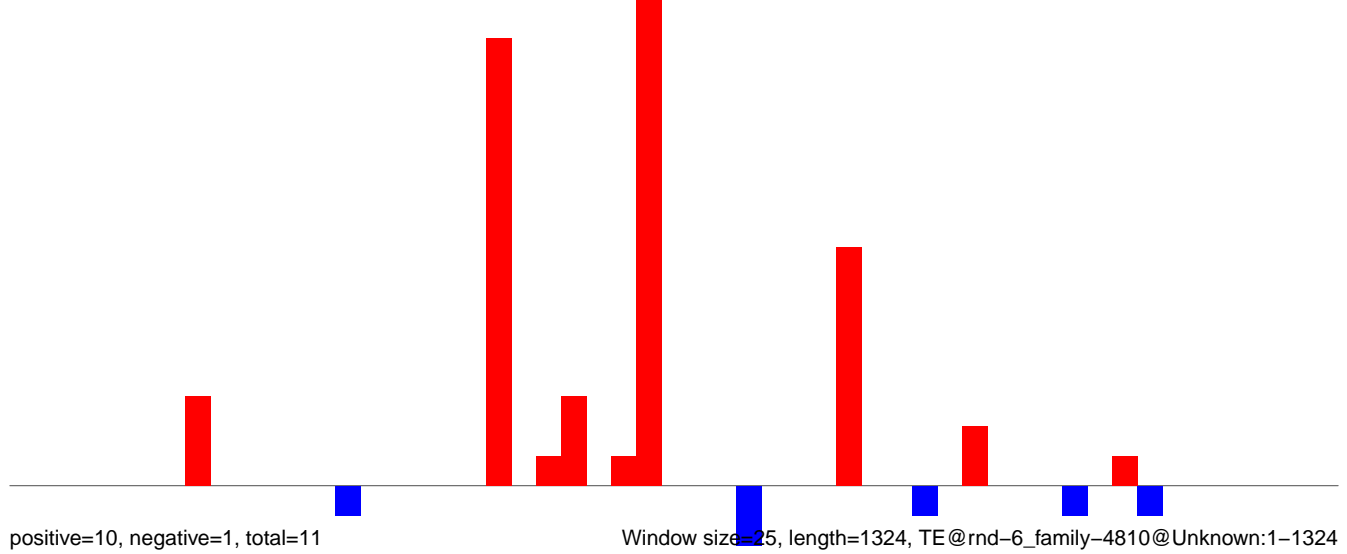
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

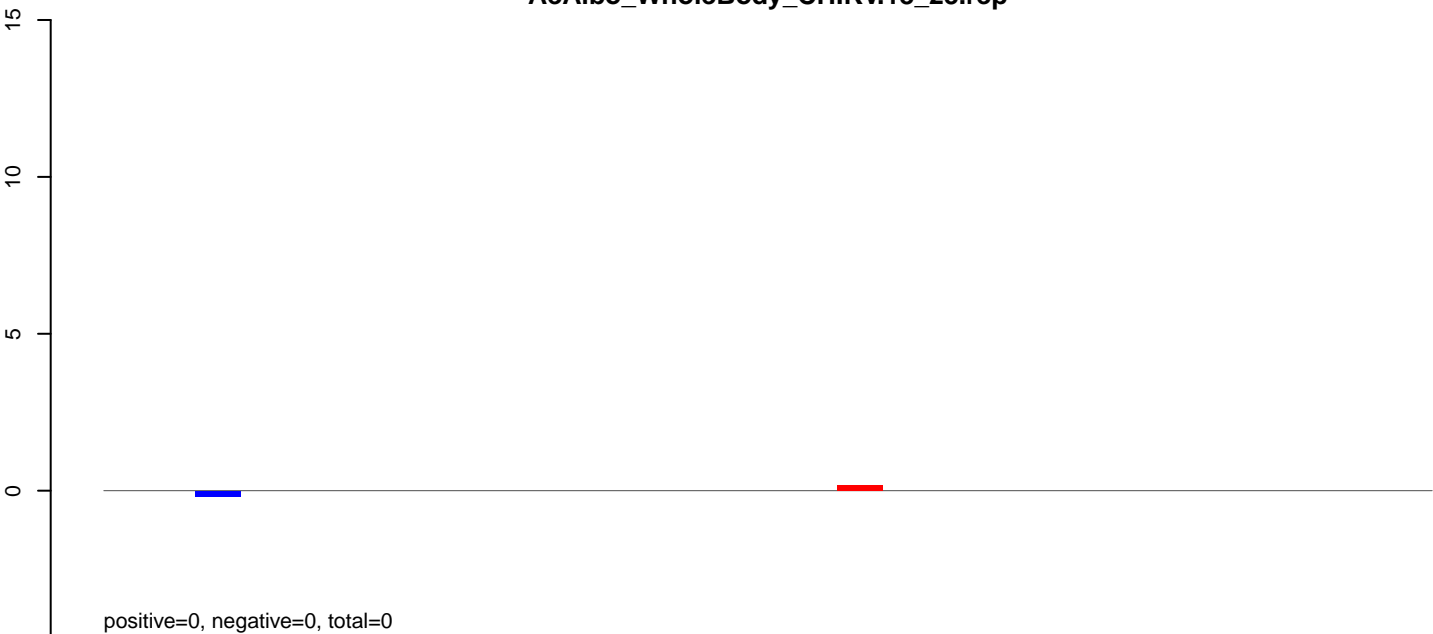


AeAlbo_WholeBody_CHIKV.rep

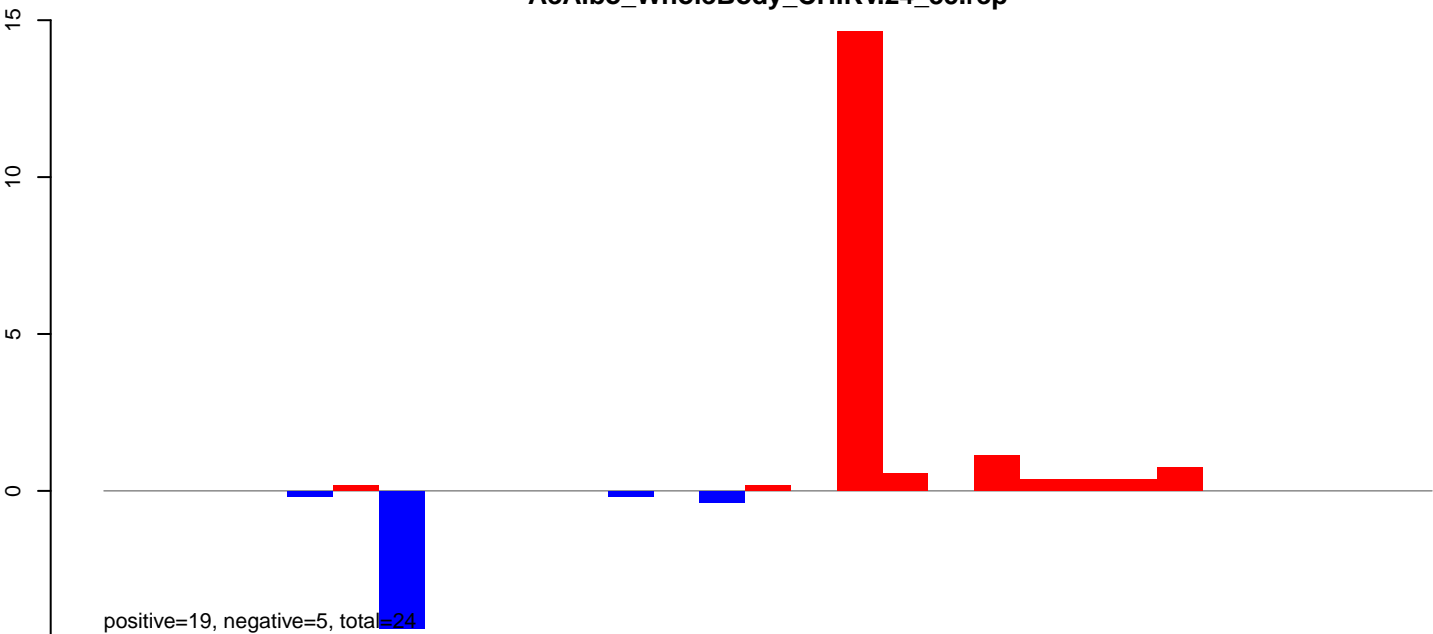


Window size=25, length=1324, TE@rnd-6_family-4810@Unknown:1-1324

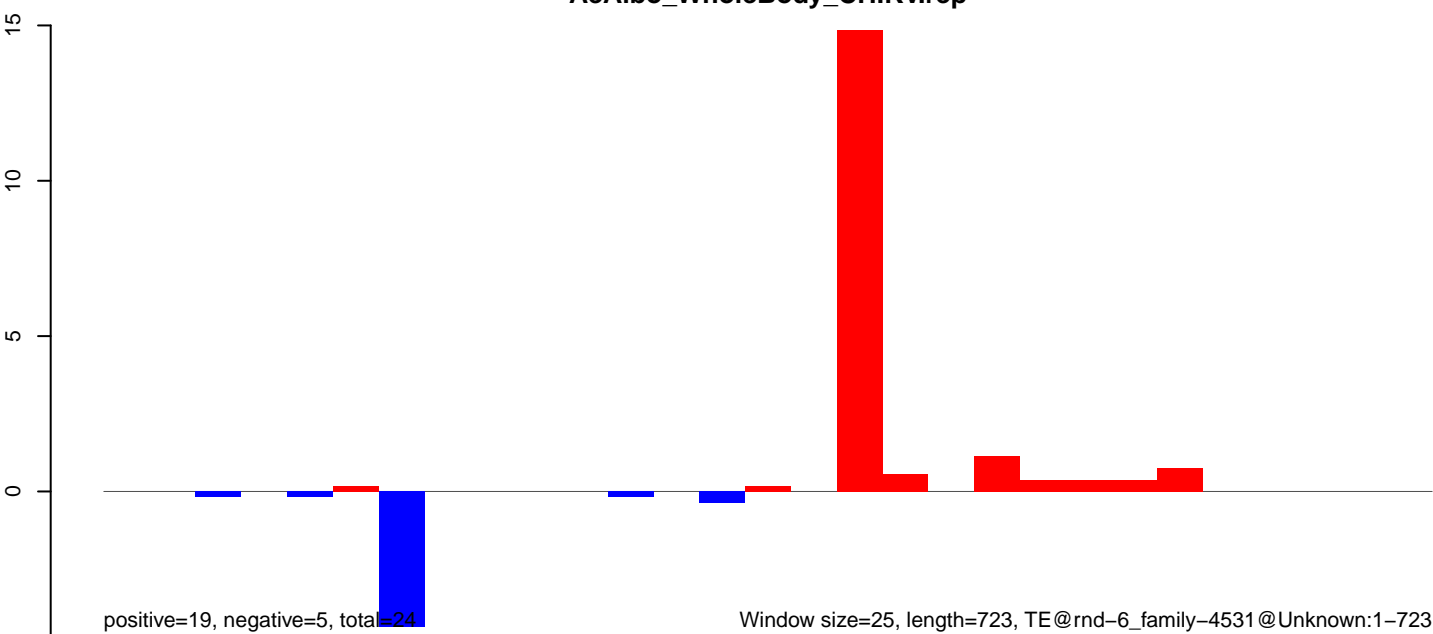
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

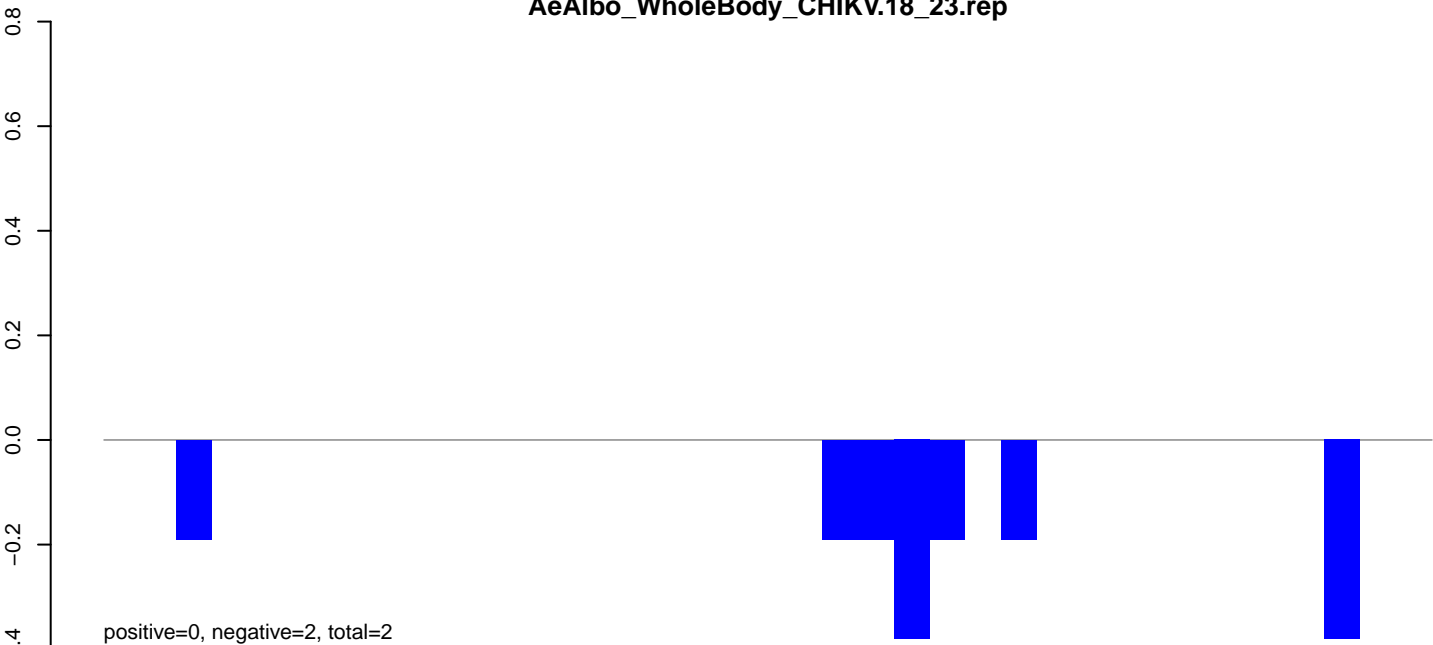


AeAlbo_WholeBody_CHIKV.rep

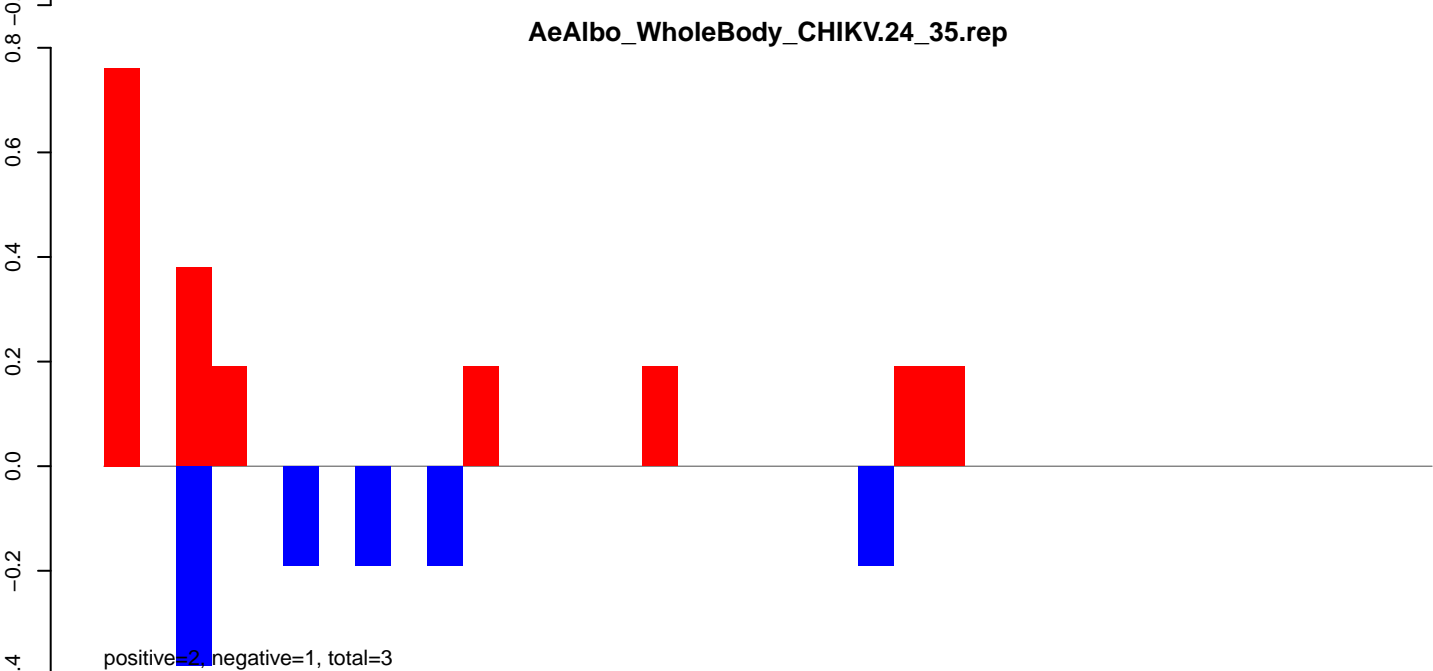


Window size=25, length=723, TE@rnd-6_family-4531@Unknown:1-723

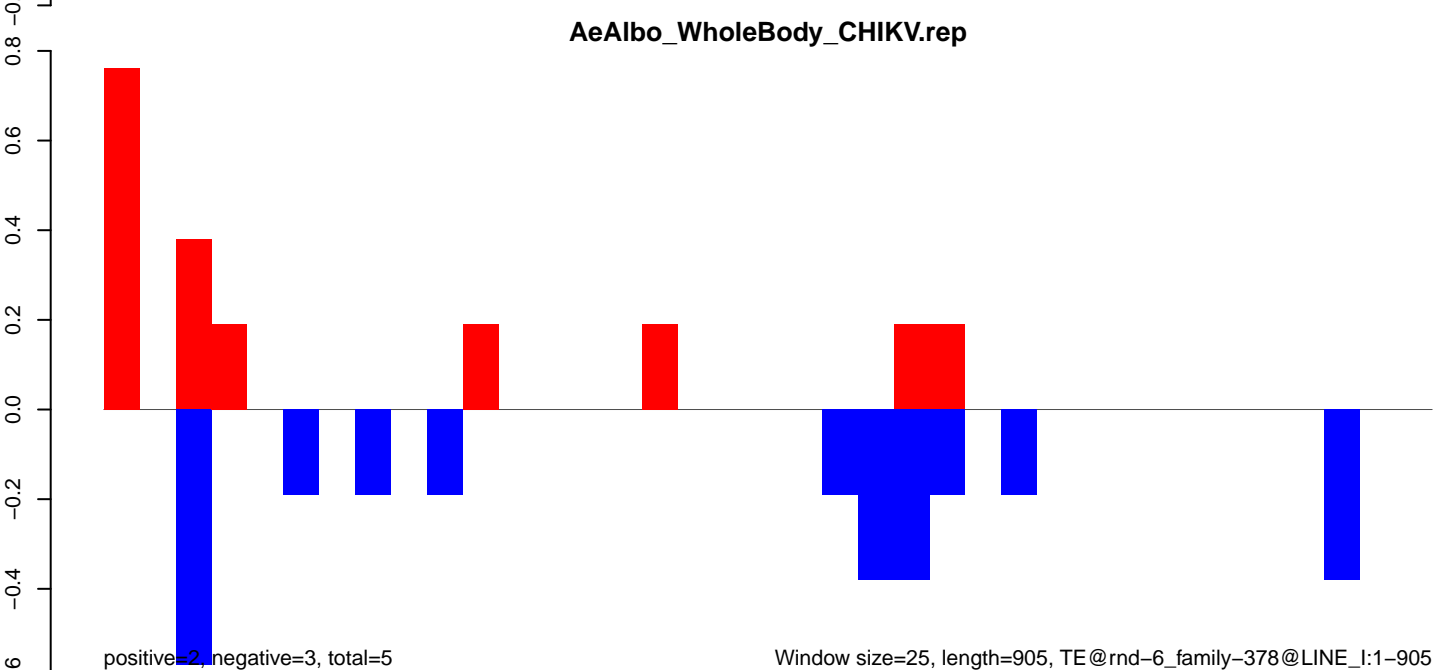
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

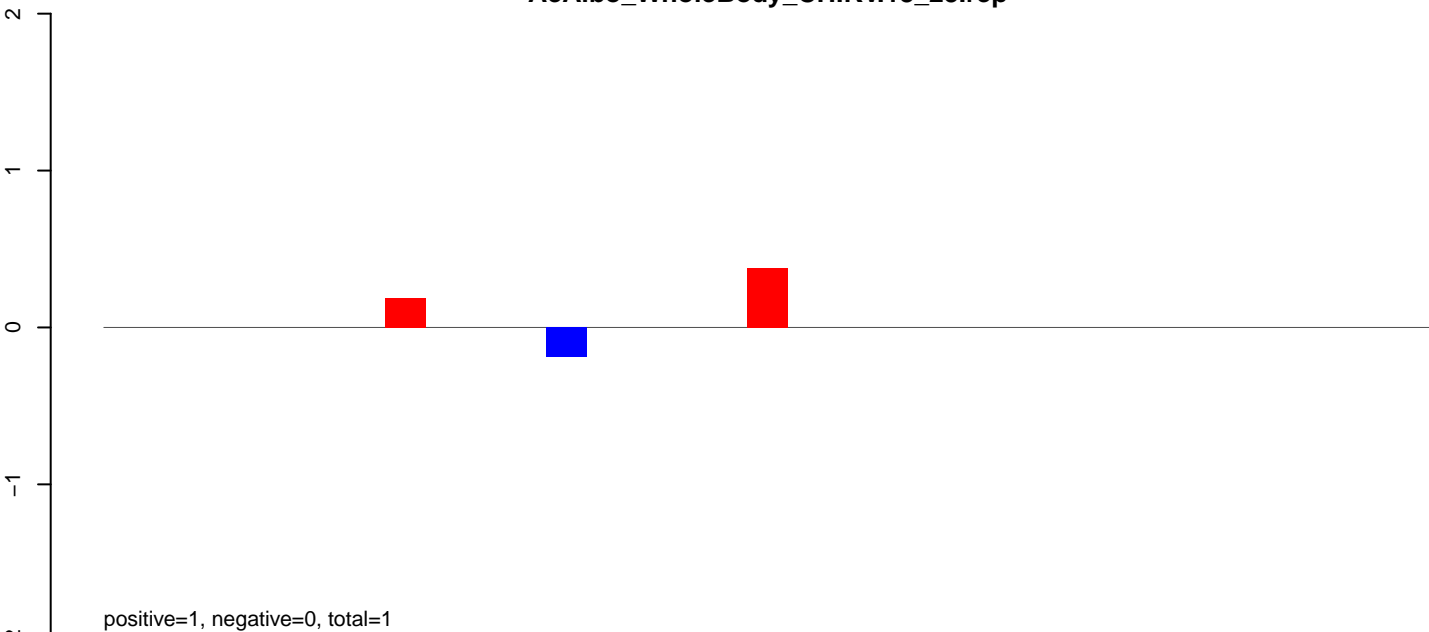


AeAlbo_WholeBody_CHIKV.rep

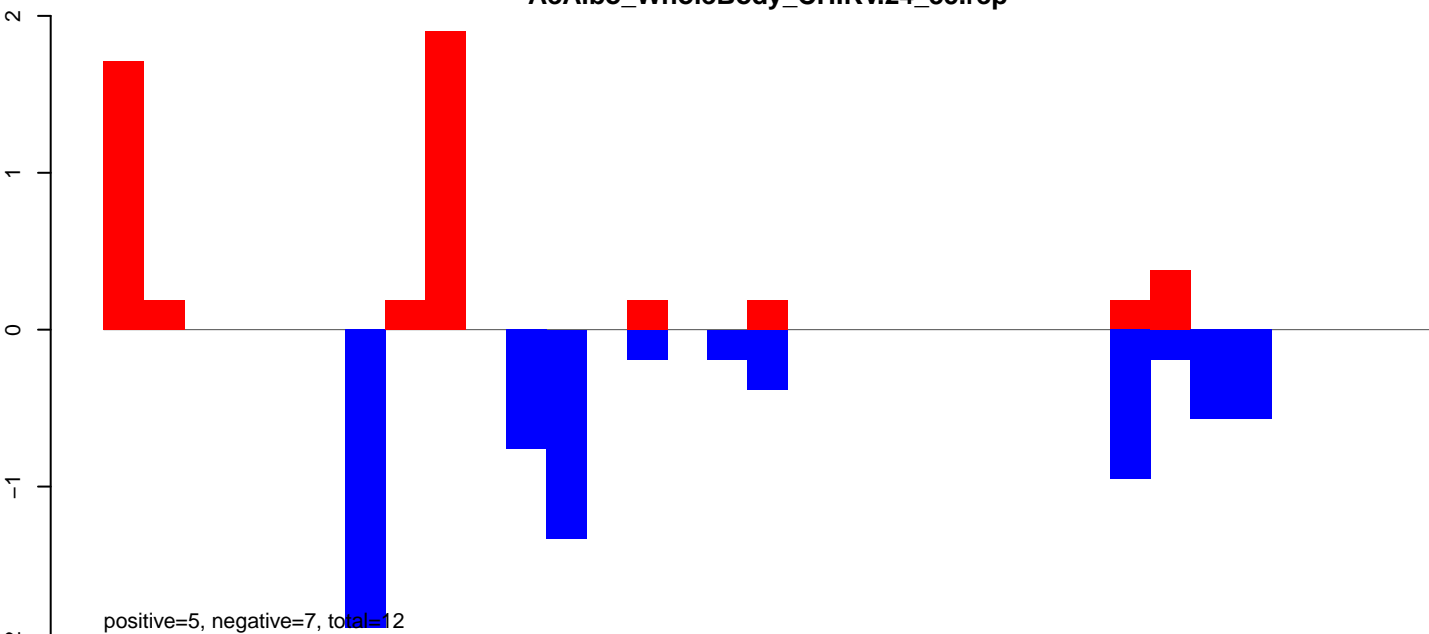


Window size=25, length=905, TE@rnd-6_family-378@LINE_I:1-905

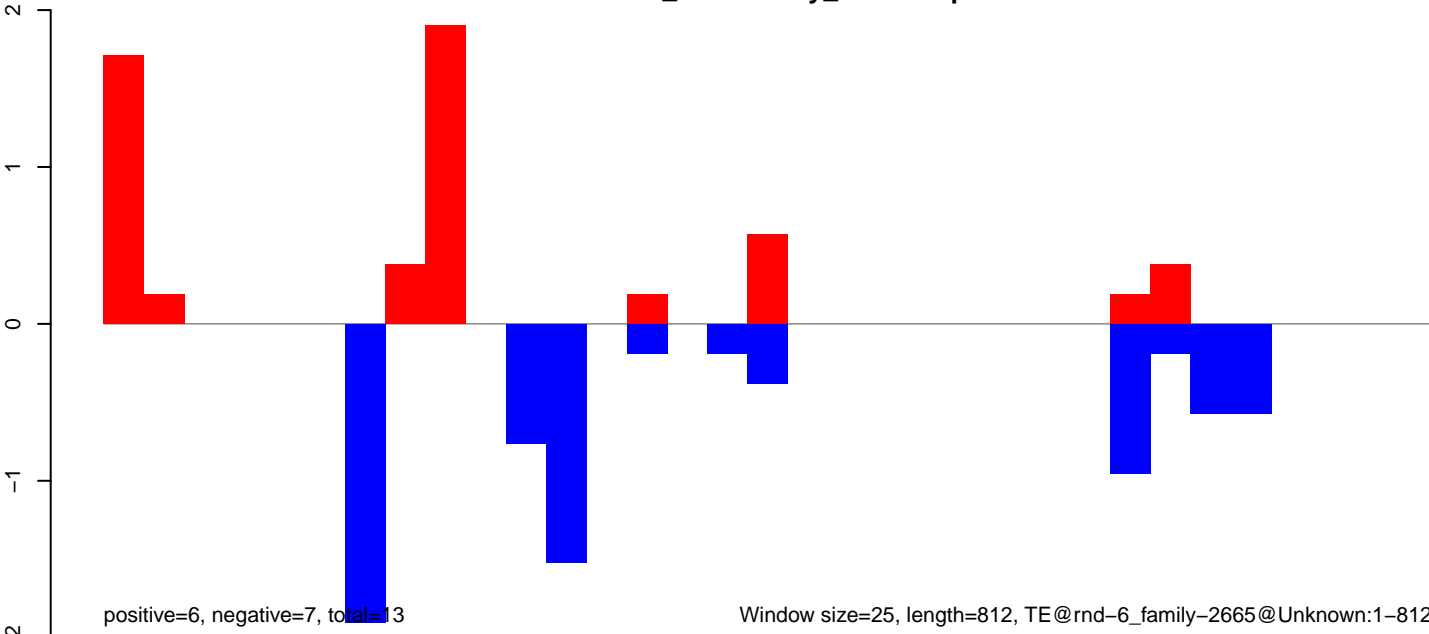
AeAlbo_WholeBody_CHIKV.18_23.rep



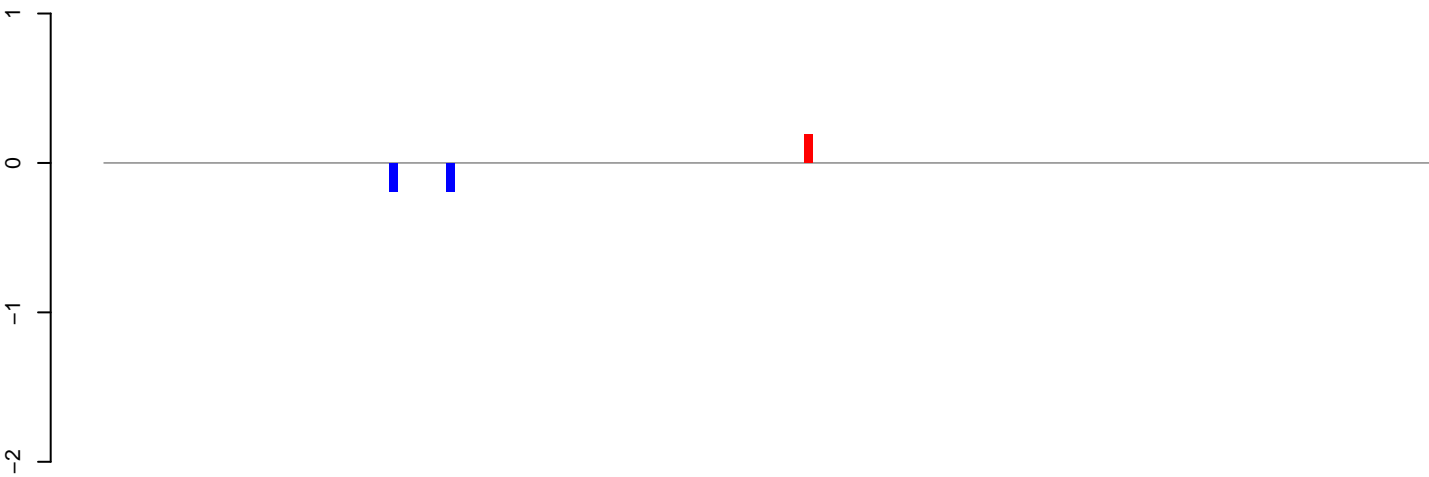
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

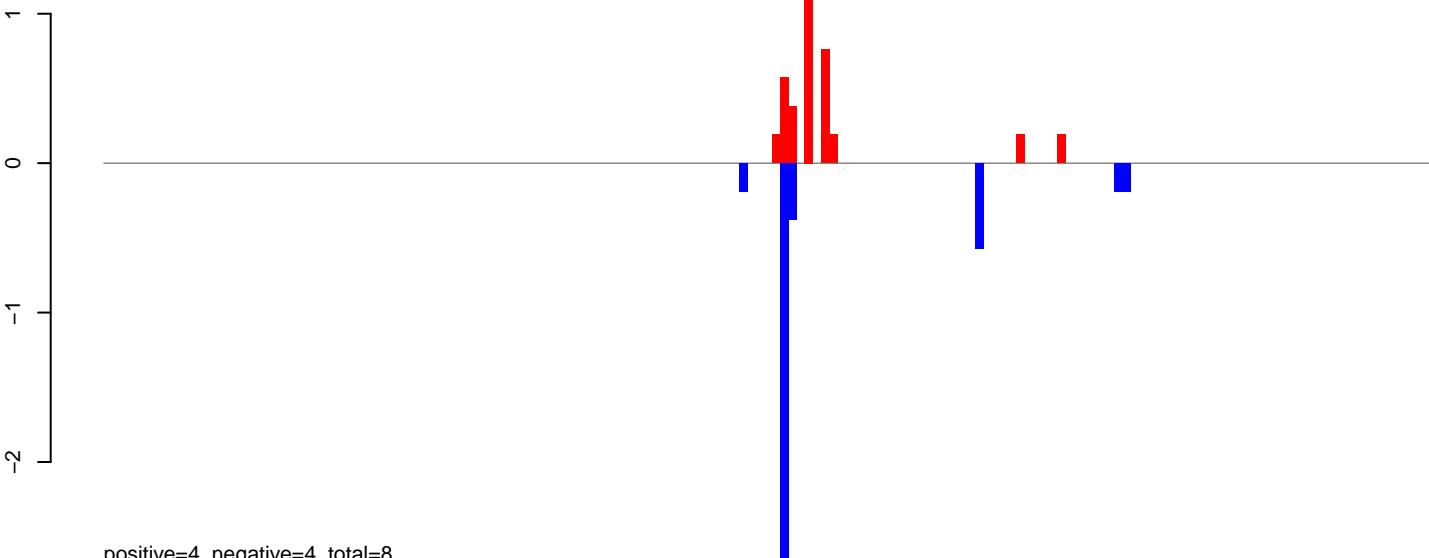


AeAlbo_WholeBody_CHIKV.18_23.rep



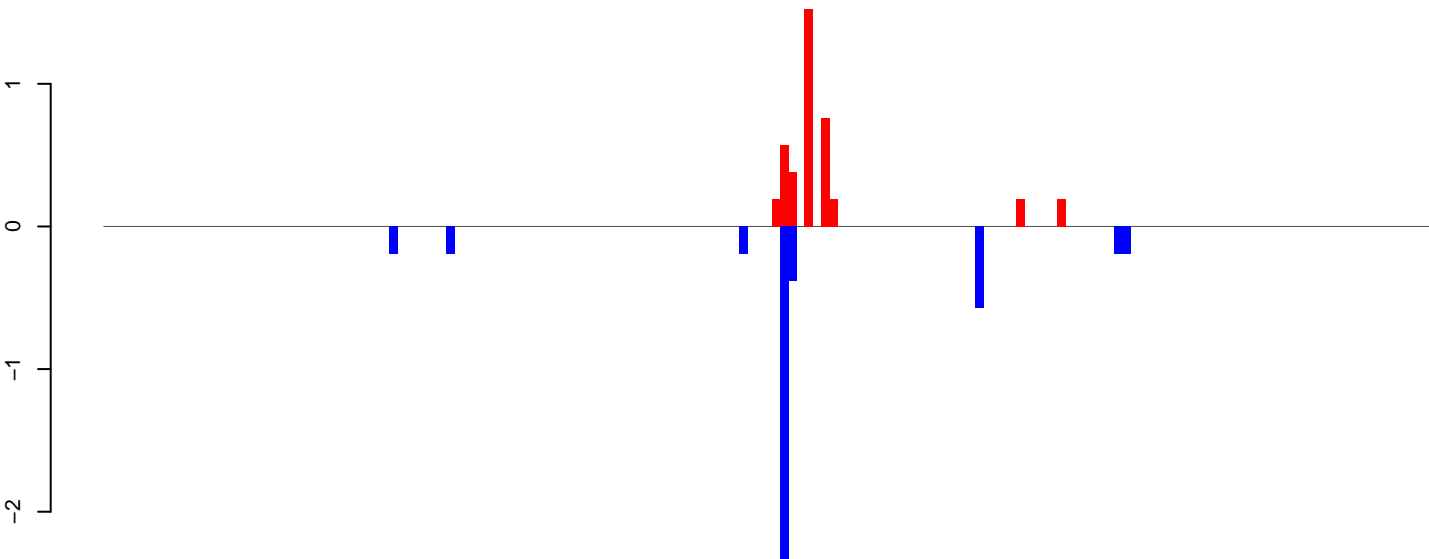
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



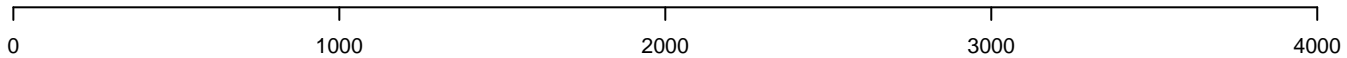
positive=4, negative=4, total=8

AeAlbo_WholeBody_CHIKV.rep

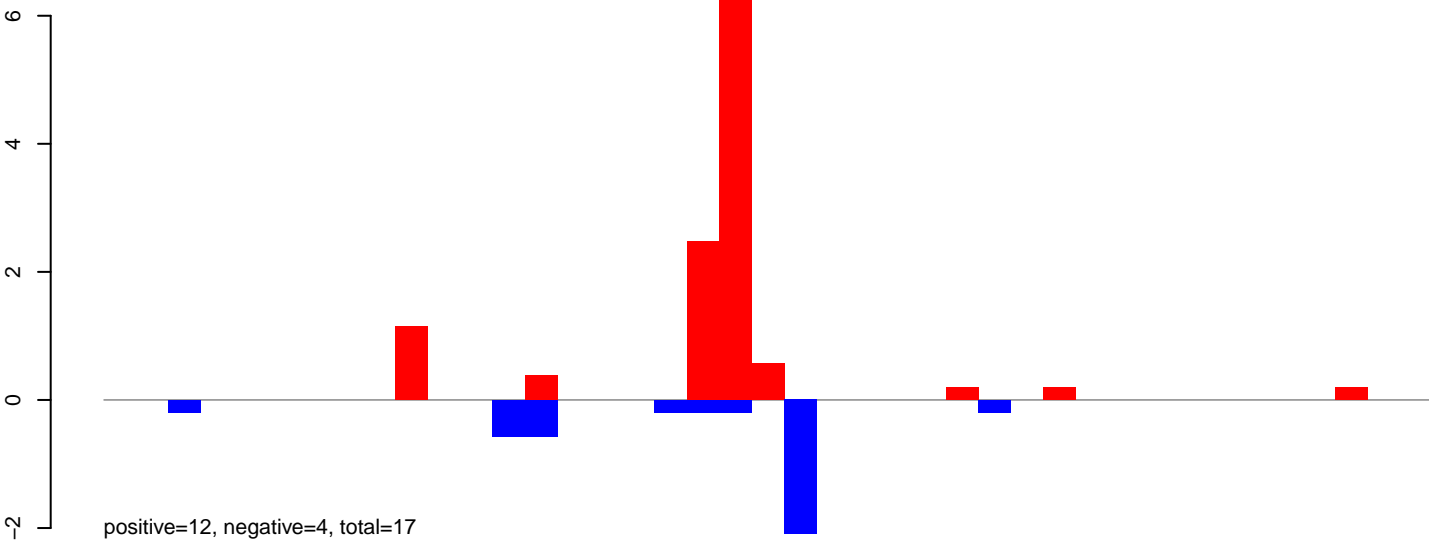


positive=4, negative=5, total=9

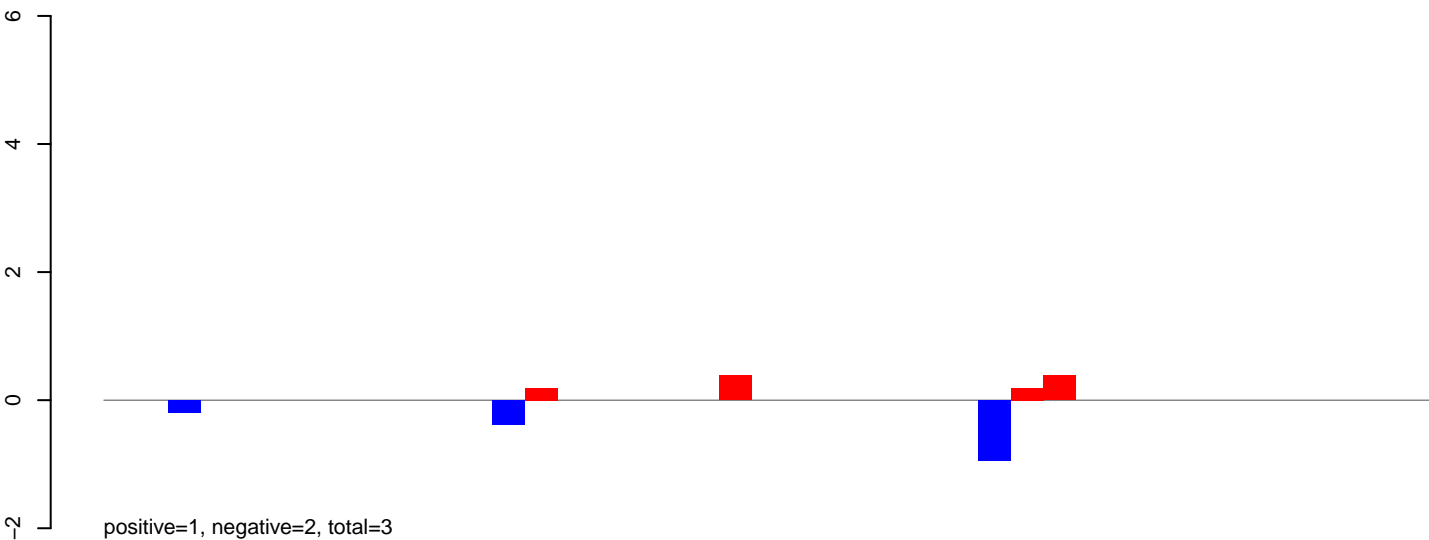
Window size=25, length=4062, TE@rnd-6_family-2618@LINE_I-Jockey:1-4062



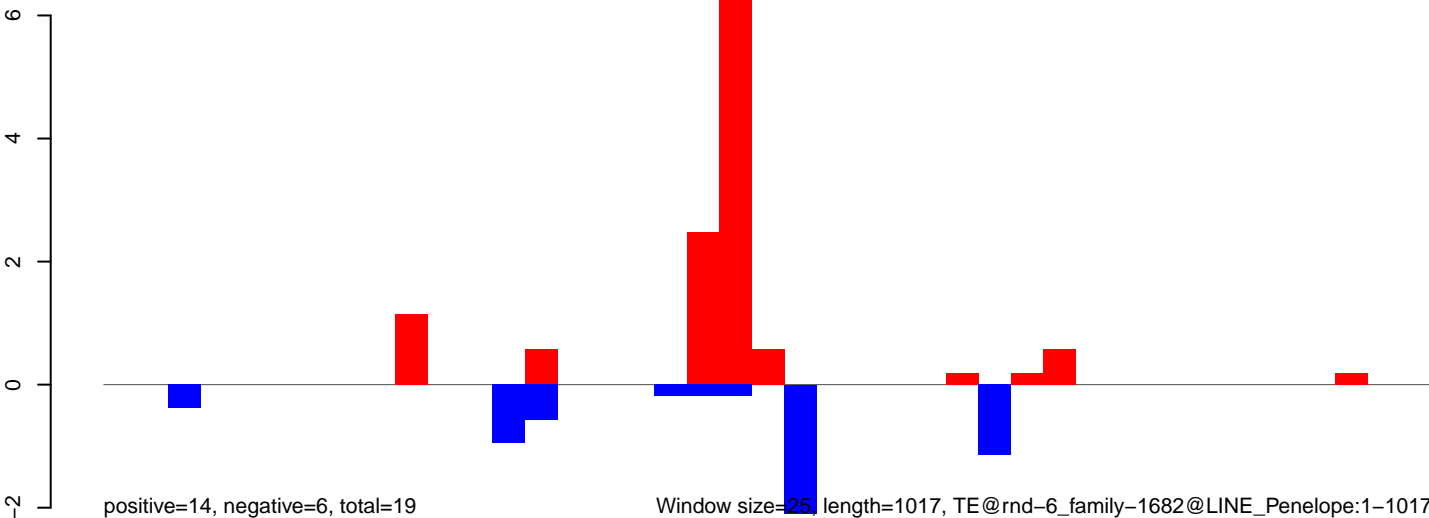
AeAlbo_WholeBody_CHIKV.18_23.rep



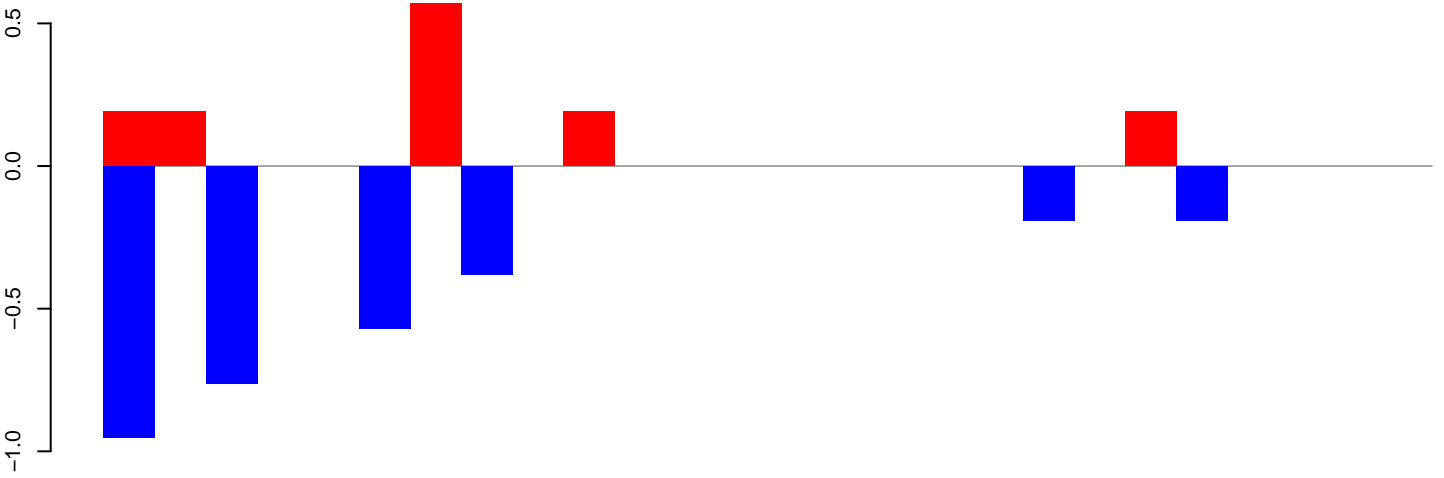
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

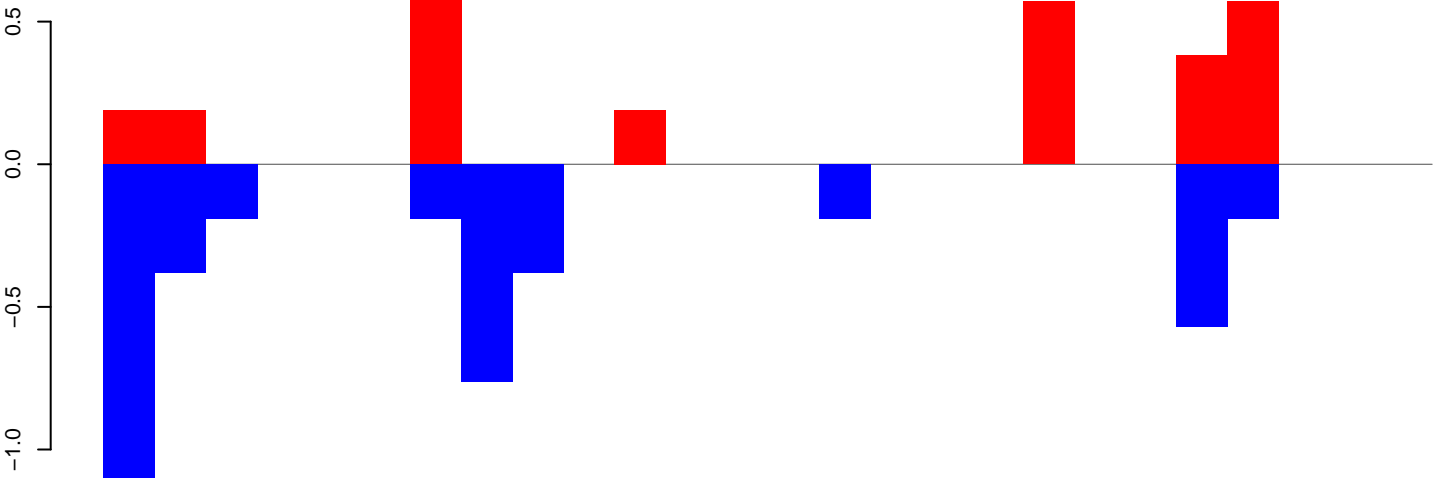


AeAlbo_WholeBody_CHIKV.18_23.rep



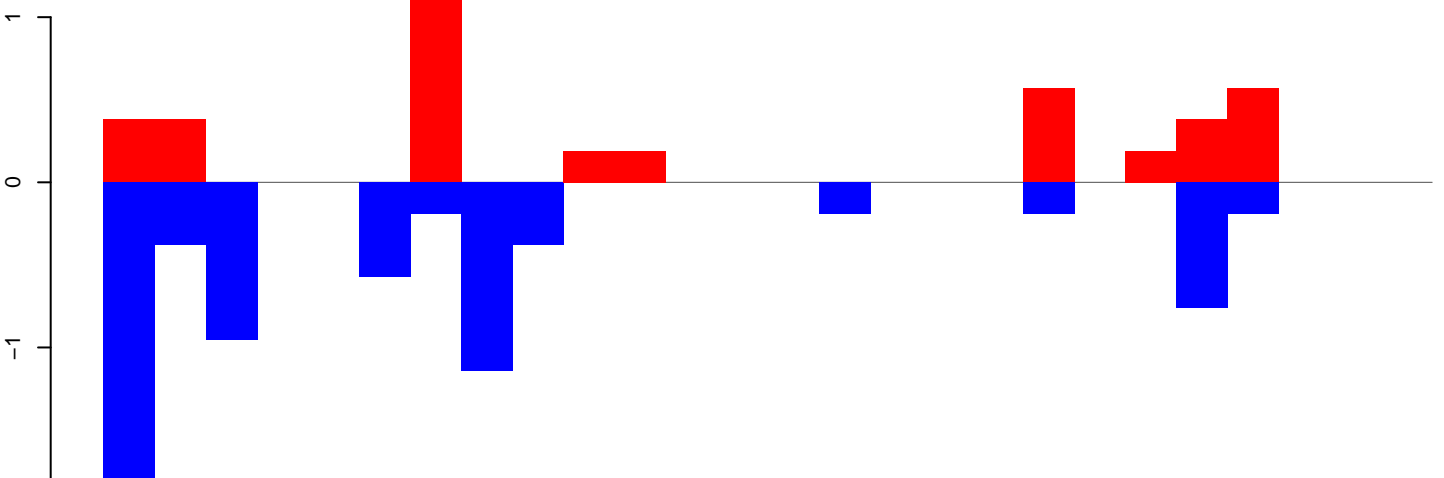
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=4, total=7

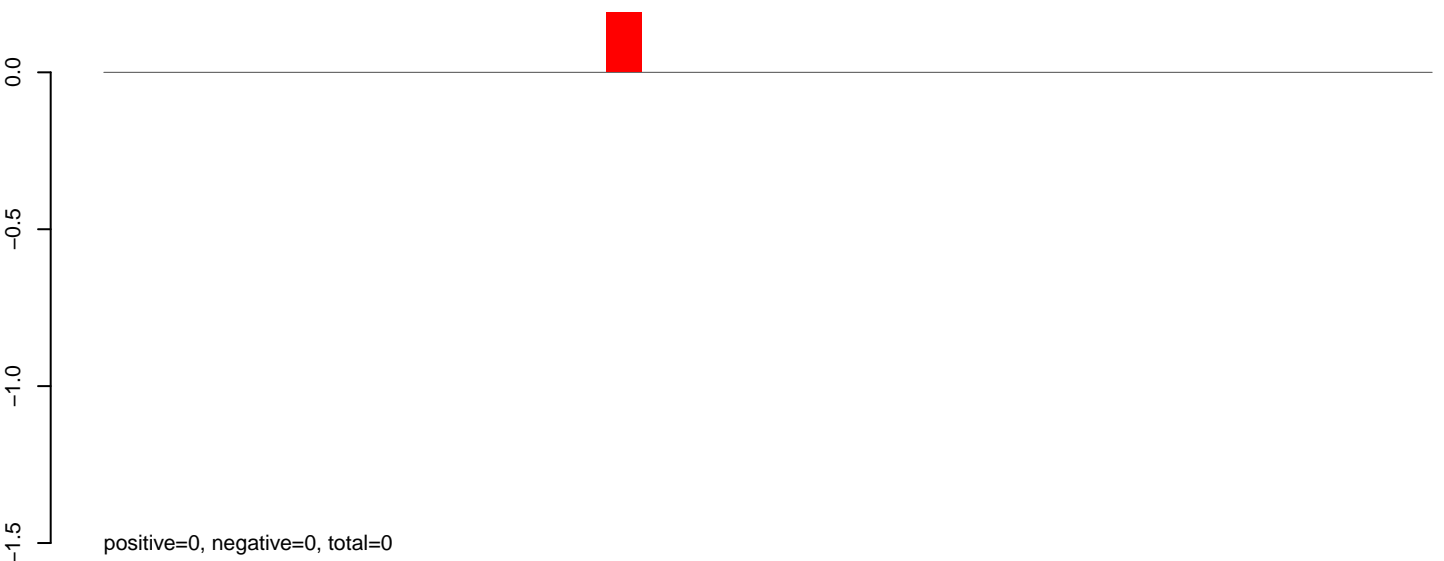
AeAlbo_WholeBody_CHIKV.rep



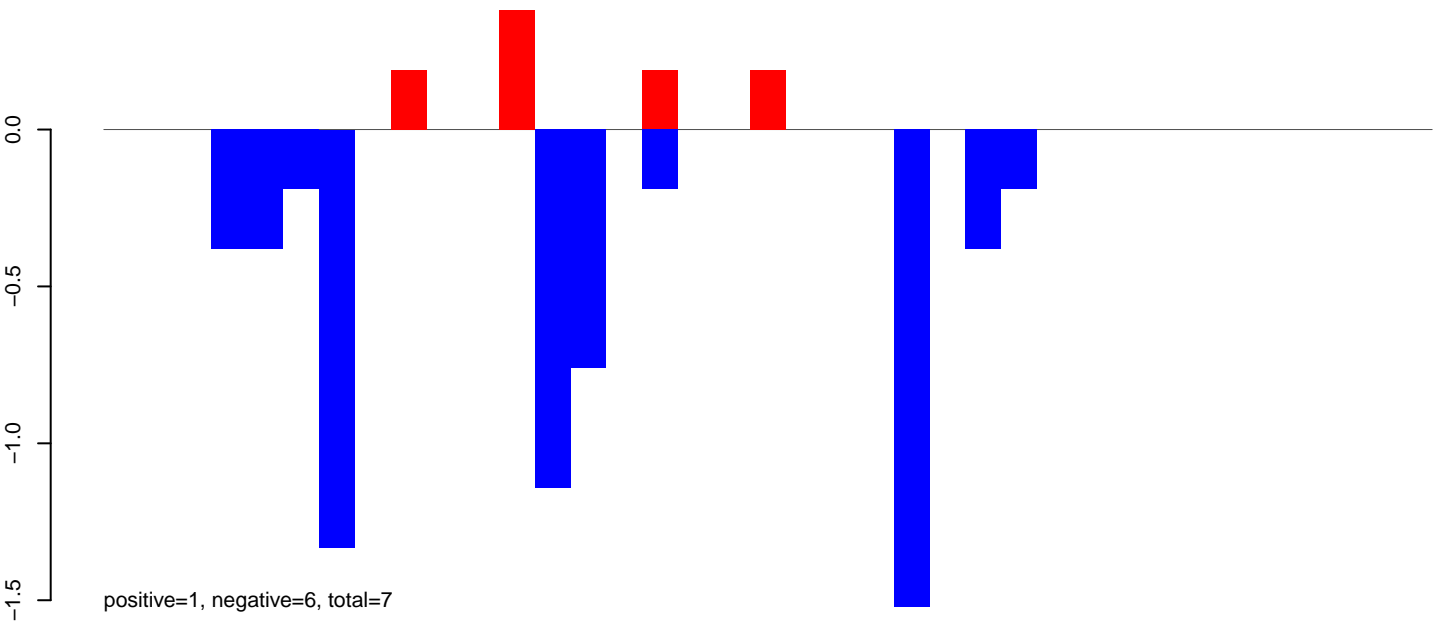
positive=4, negative=7, total=11

Window size=25, length=640, TE@rnd-6_family-1632@tRNA:1-640

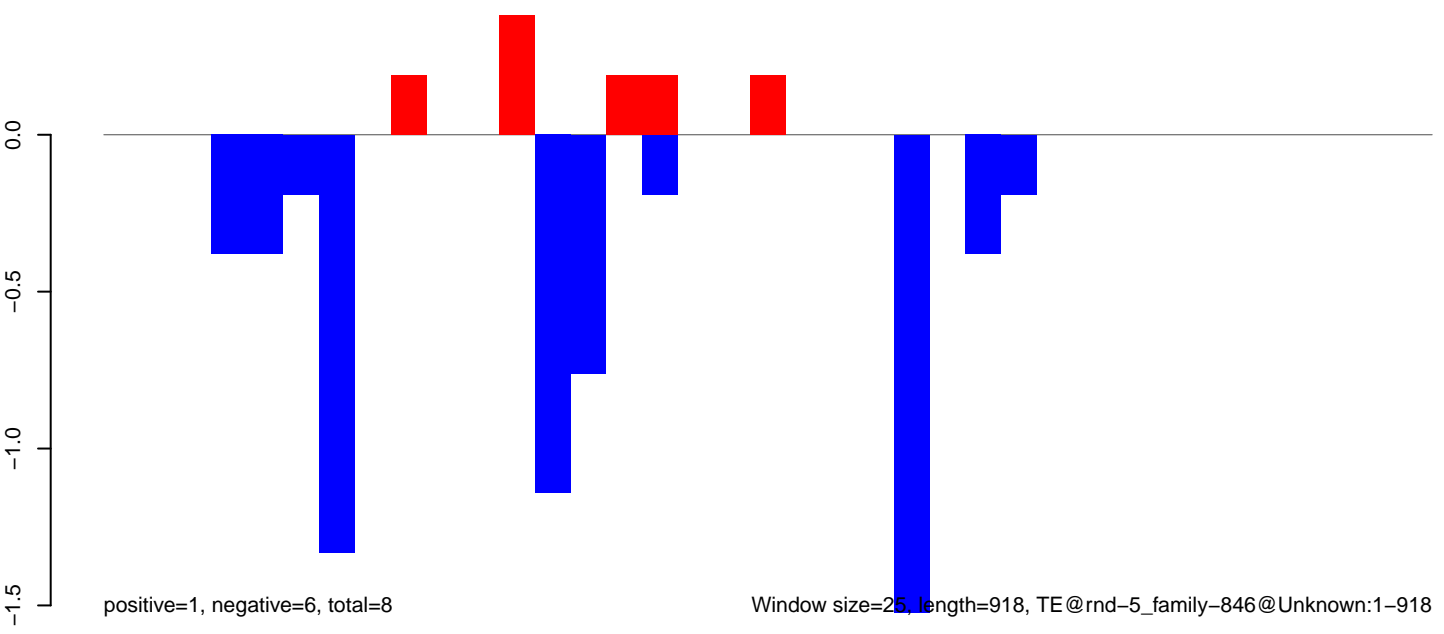
AeAlbo_WholeBody_CHIKV.18_23.rep



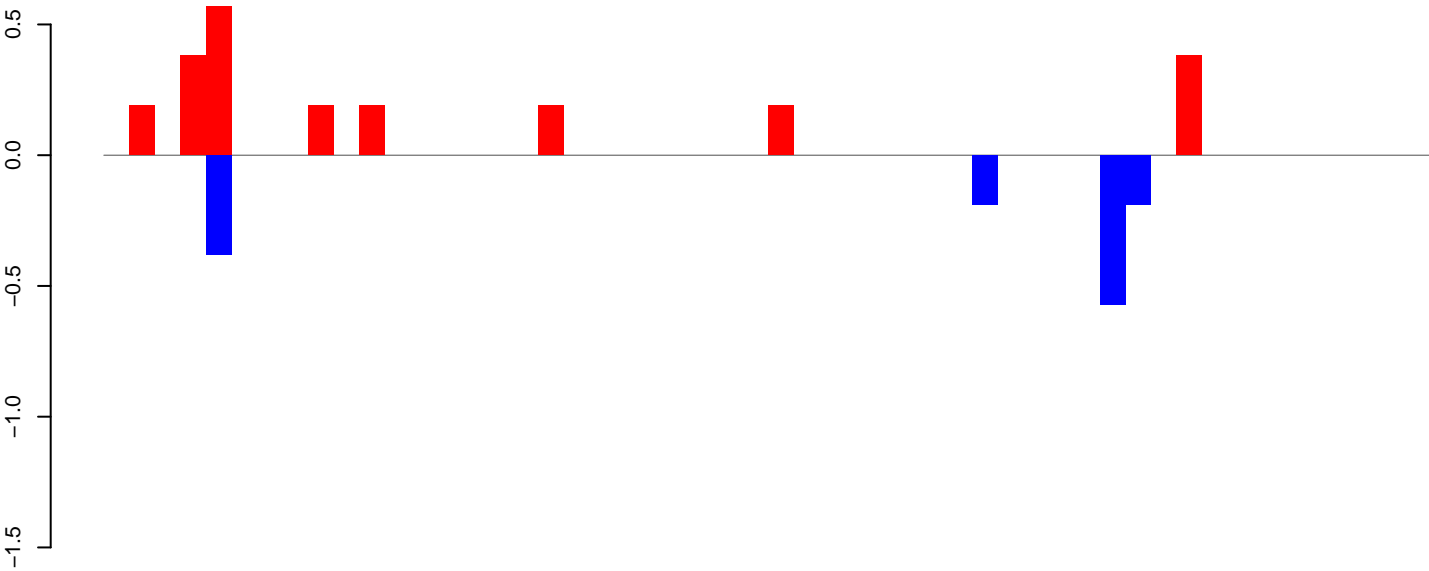
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

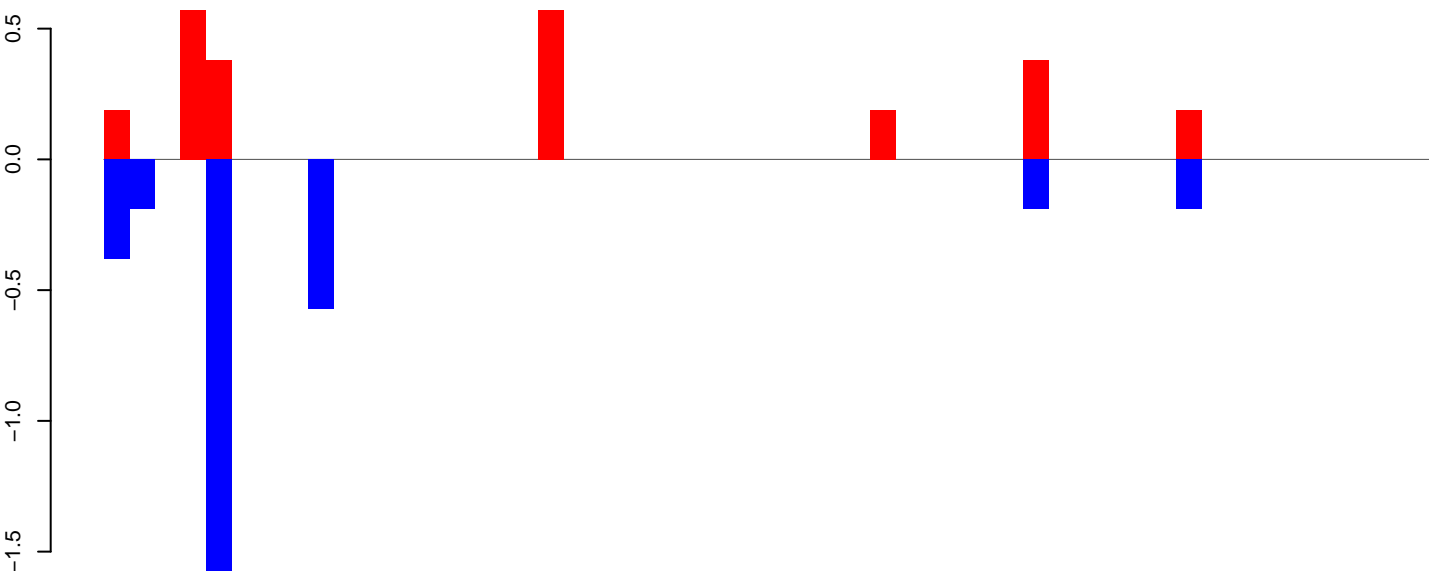


AeAlbo_WholeBody_CHIKV.18_23.rep



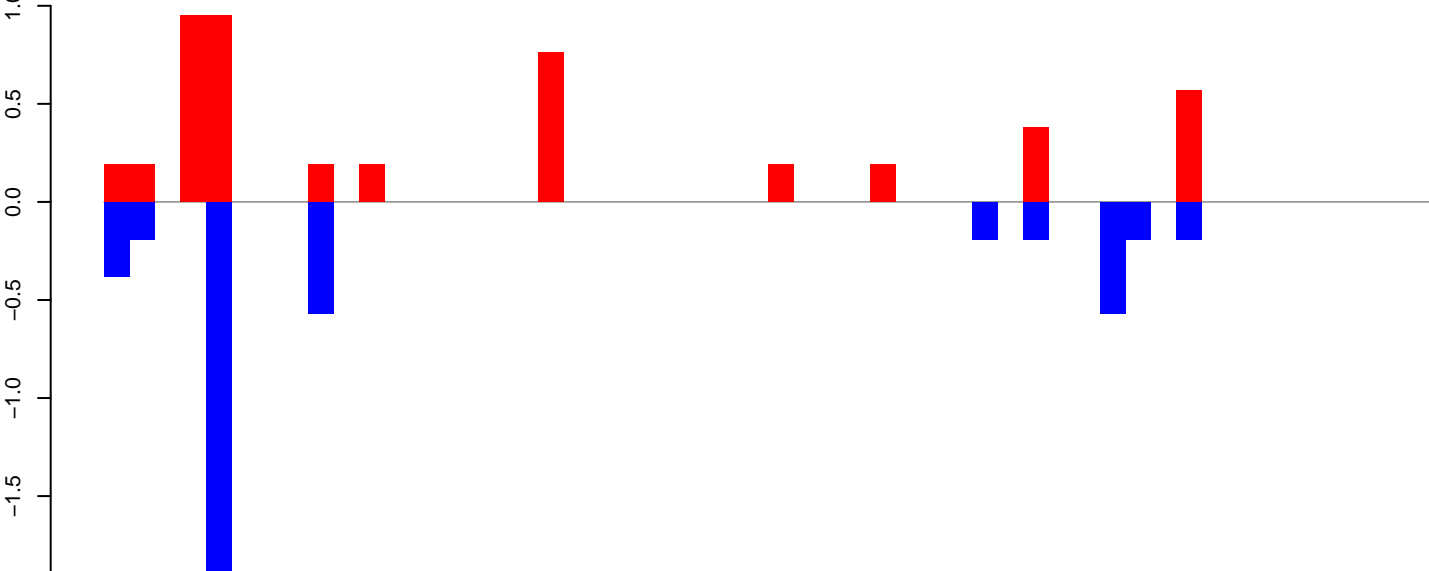
positive=2, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=6

AeAlbo_WholeBody_CHIKV.rep

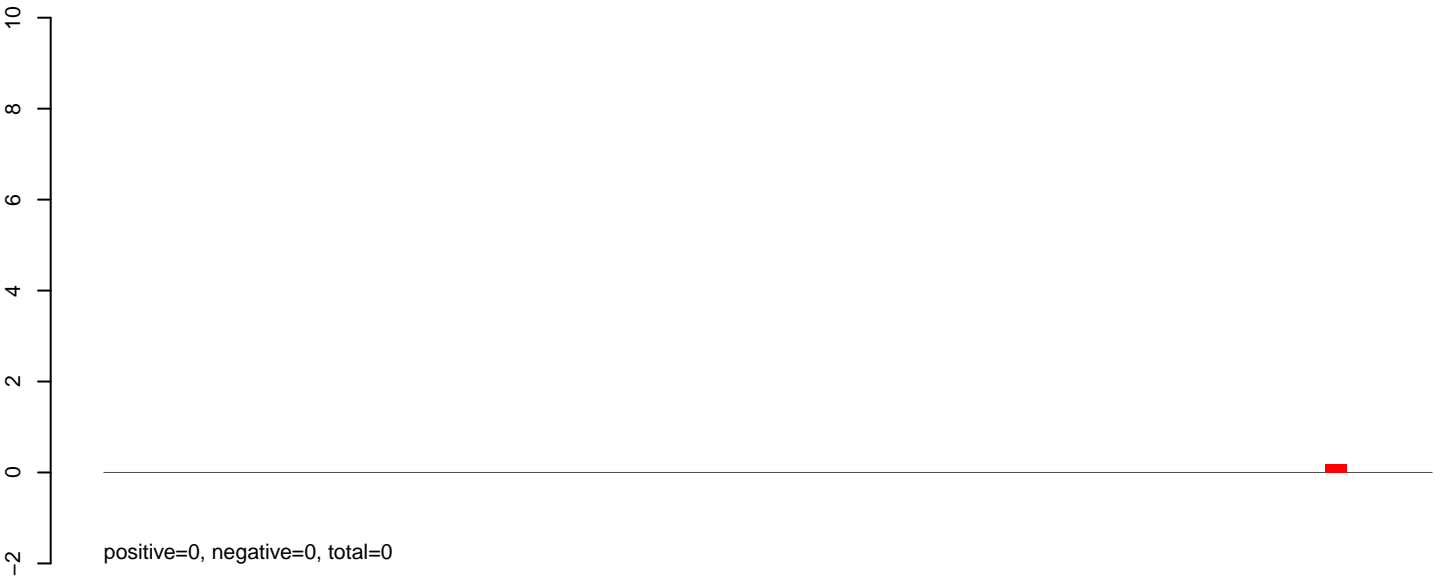


positive=5, negative=5, total=9

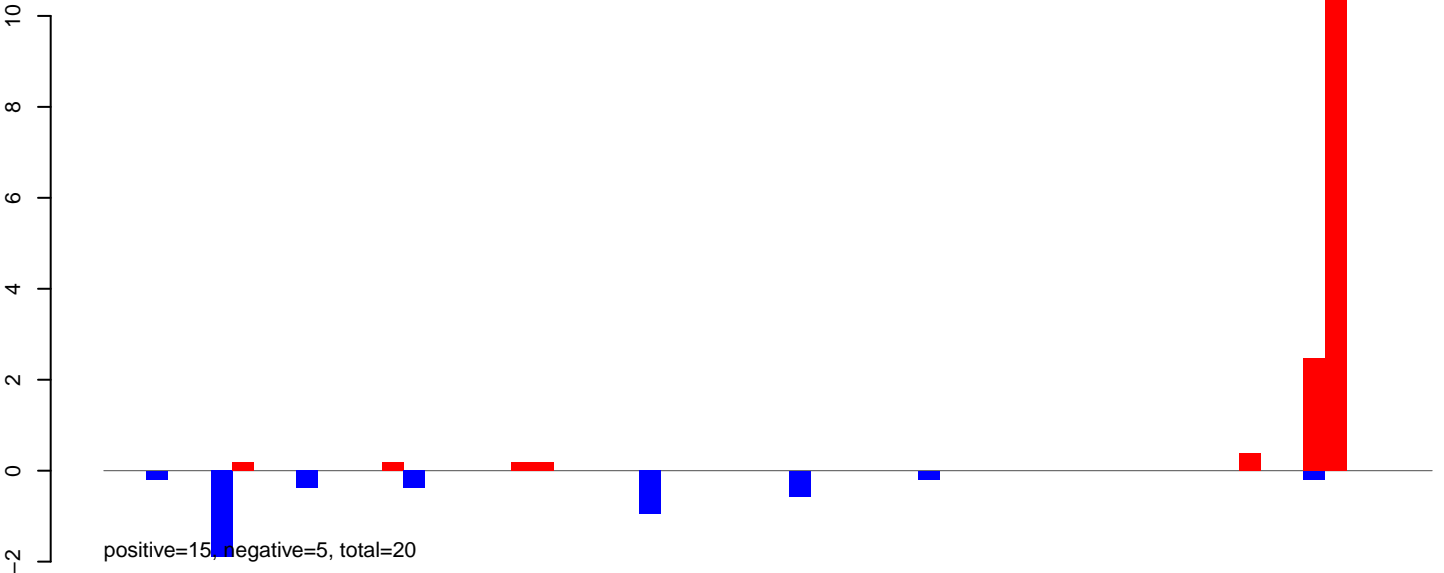
Window size=25, length=1298, TE@rnd-5_family-750@DNA:1-1298

0 200 400 600 800 1000 1200

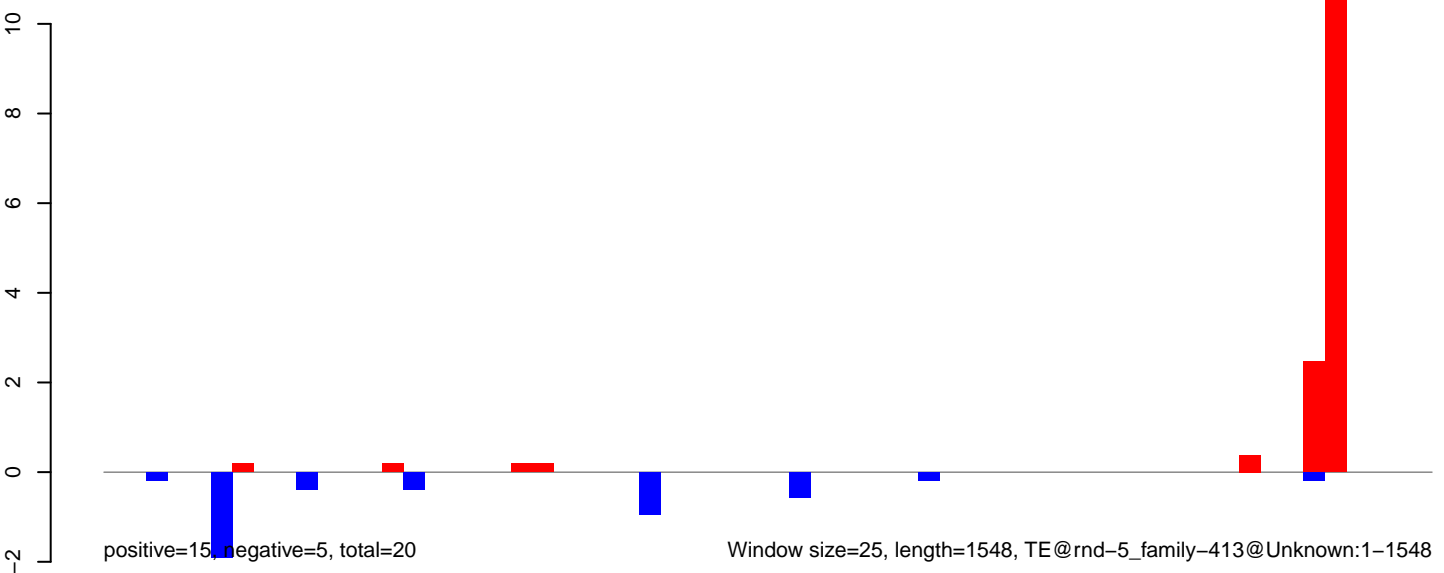
AeAlbo_WholeBody_CHIKV.18_23.rep



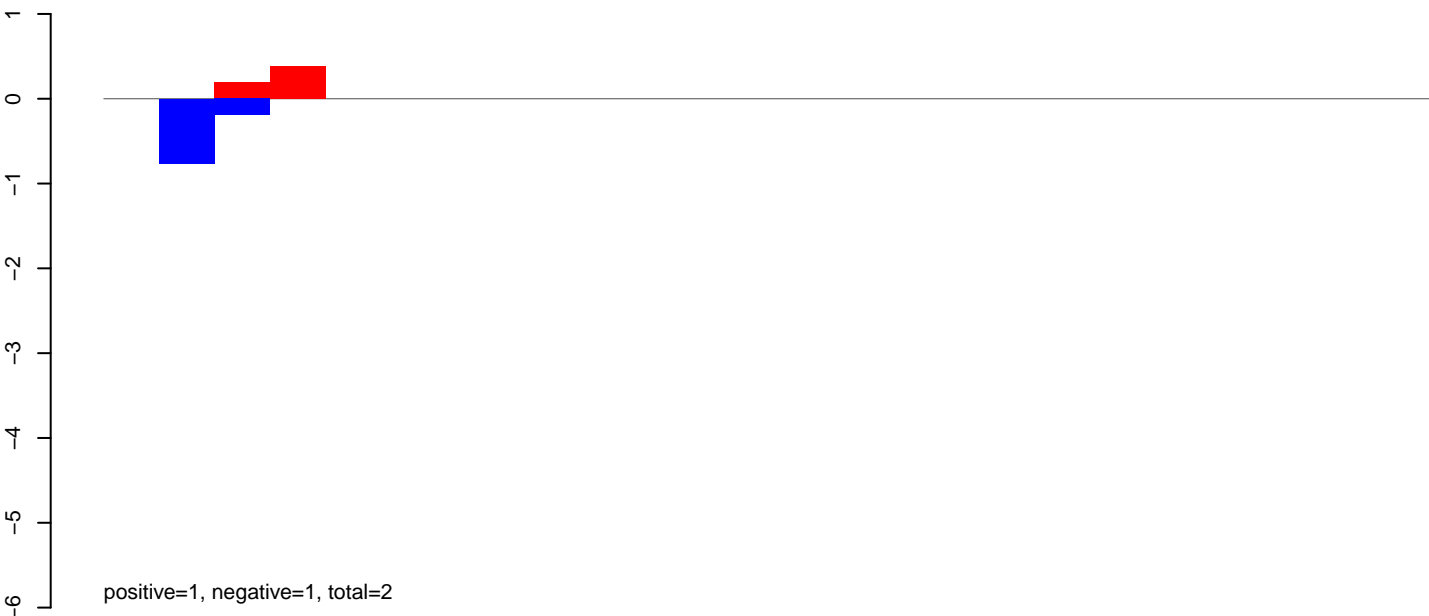
AeAlbo_WholeBody_CHIKV.24_35.rep



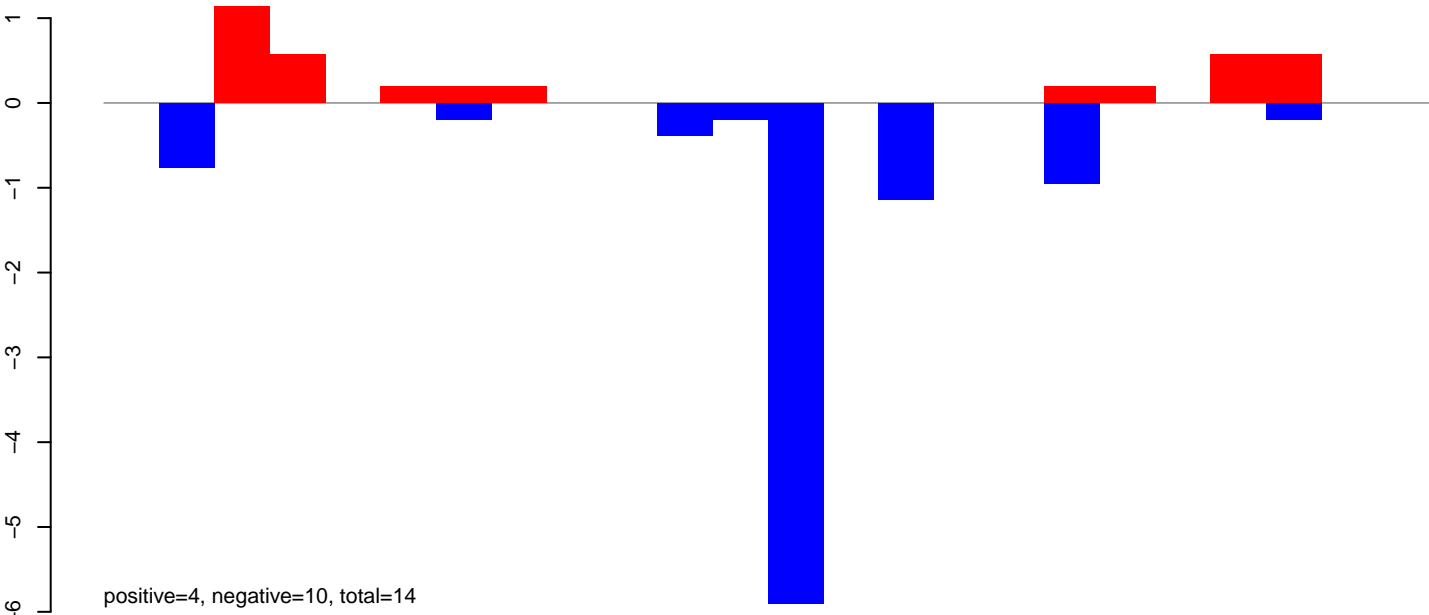
AeAlbo_WholeBody_CHIKV.rep



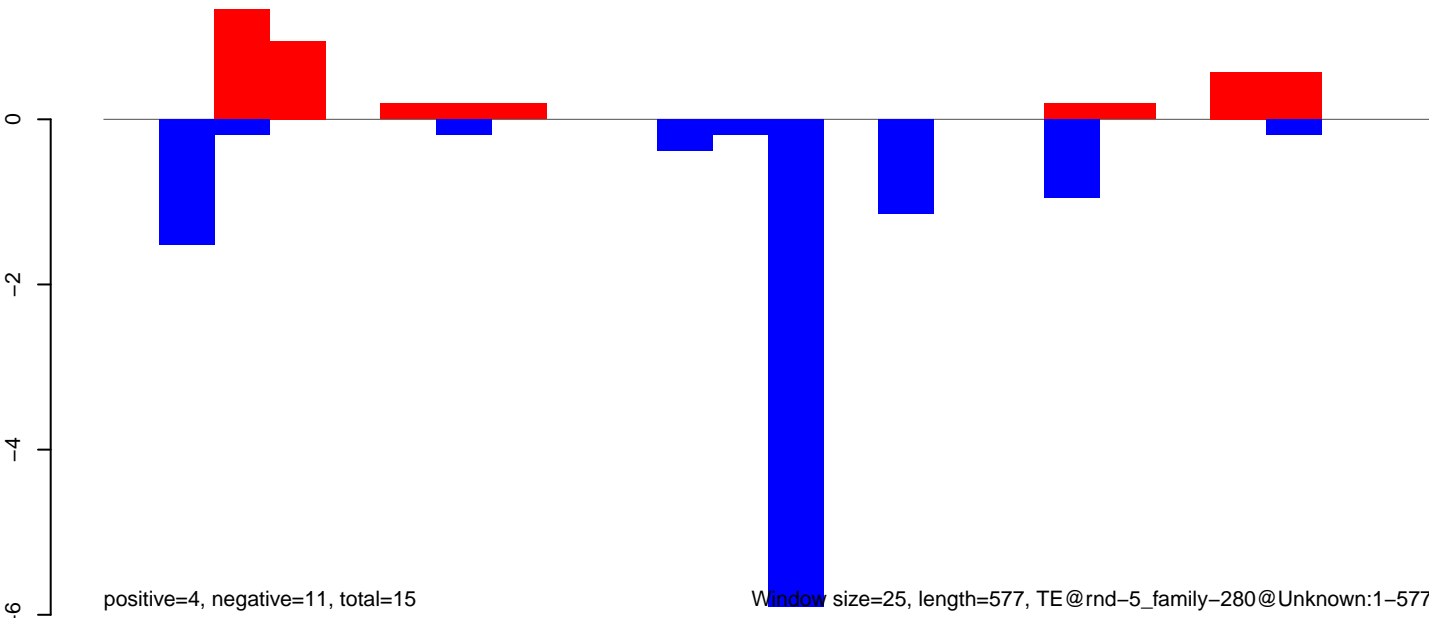
AeAlbo_WholeBody_CHIKV.18_23.rep



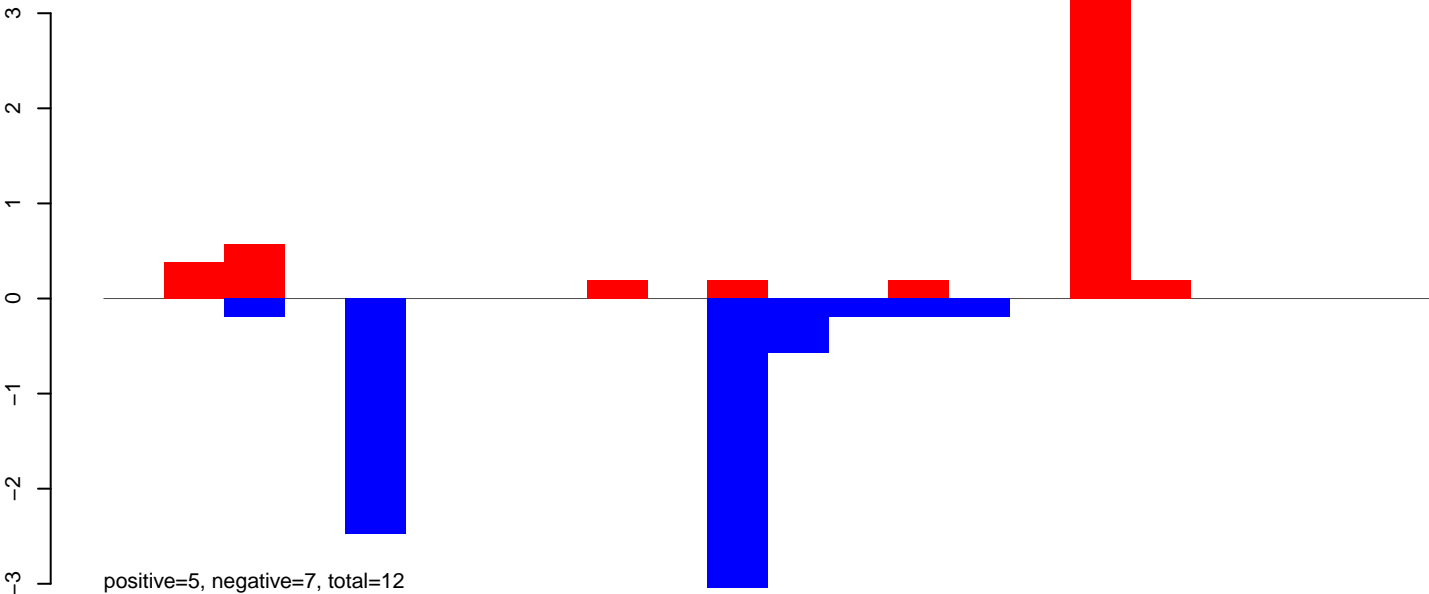
AeAlbo_WholeBody_CHIKV.24_35.rep



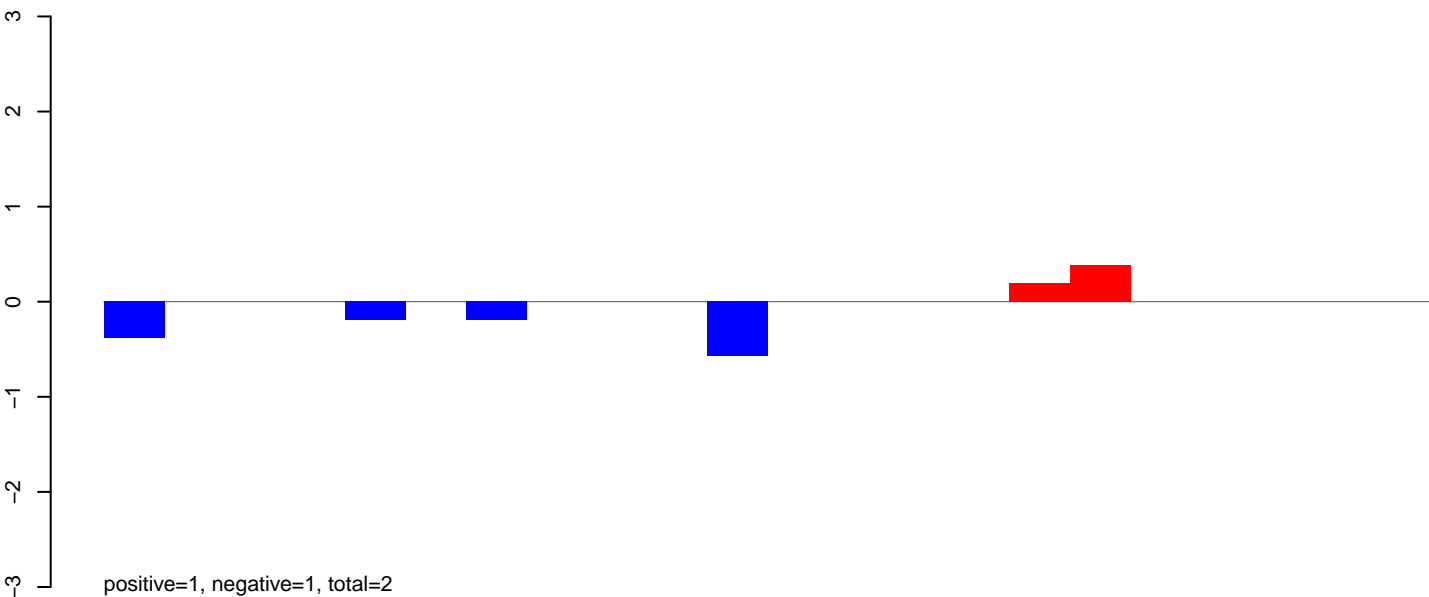
AeAlbo_WholeBody_CHIKV.rep



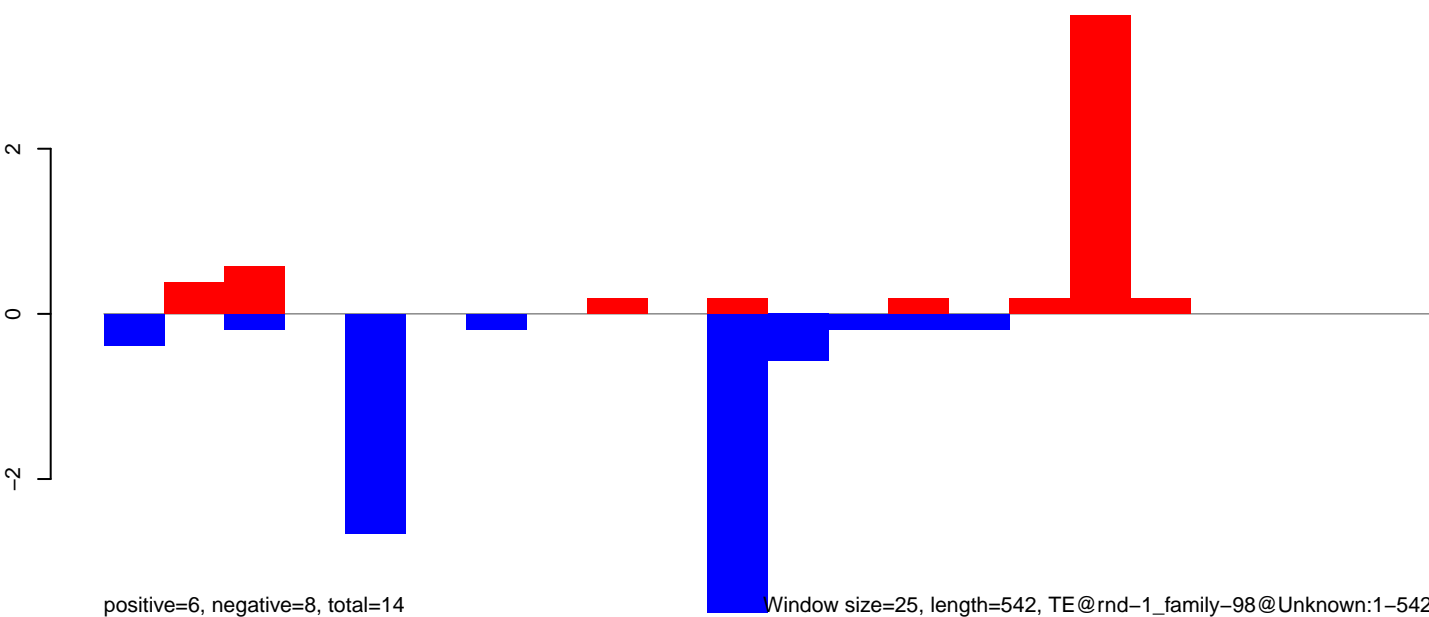
AeAlbo_WholeBody_CHIKV.18_23.rep



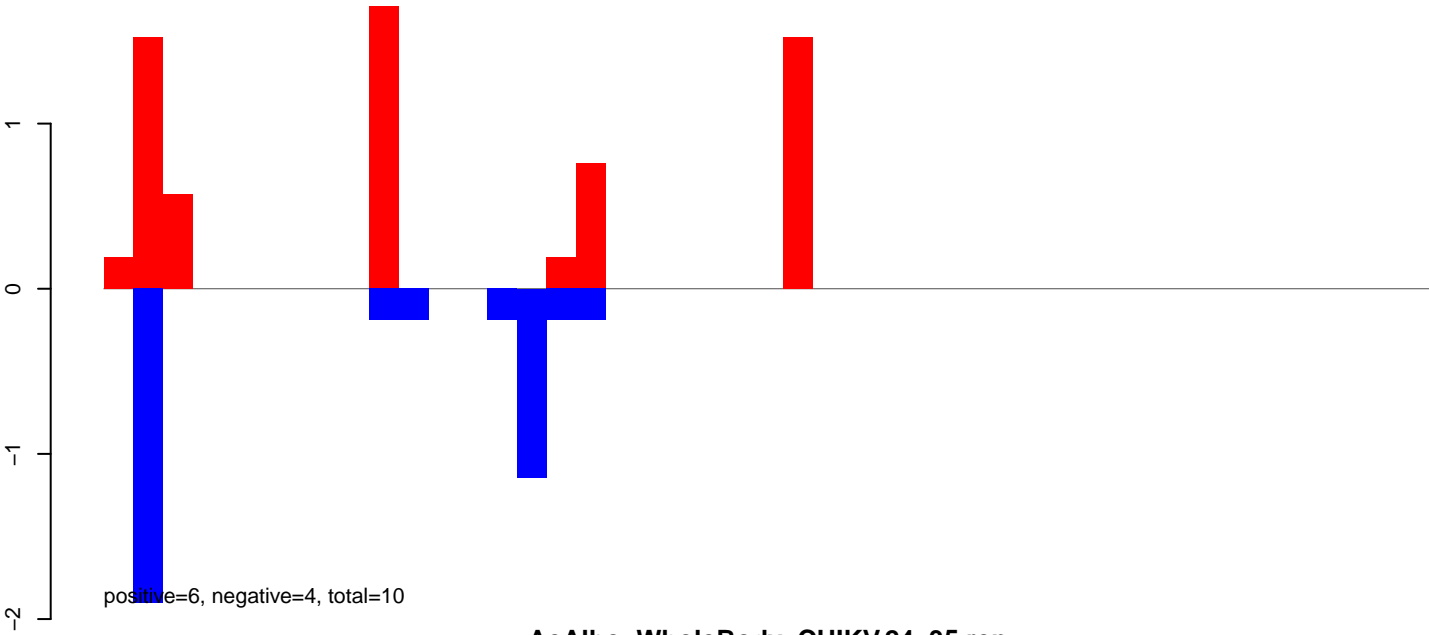
AeAlbo_WholeBody_CHIKV.24_35.rep



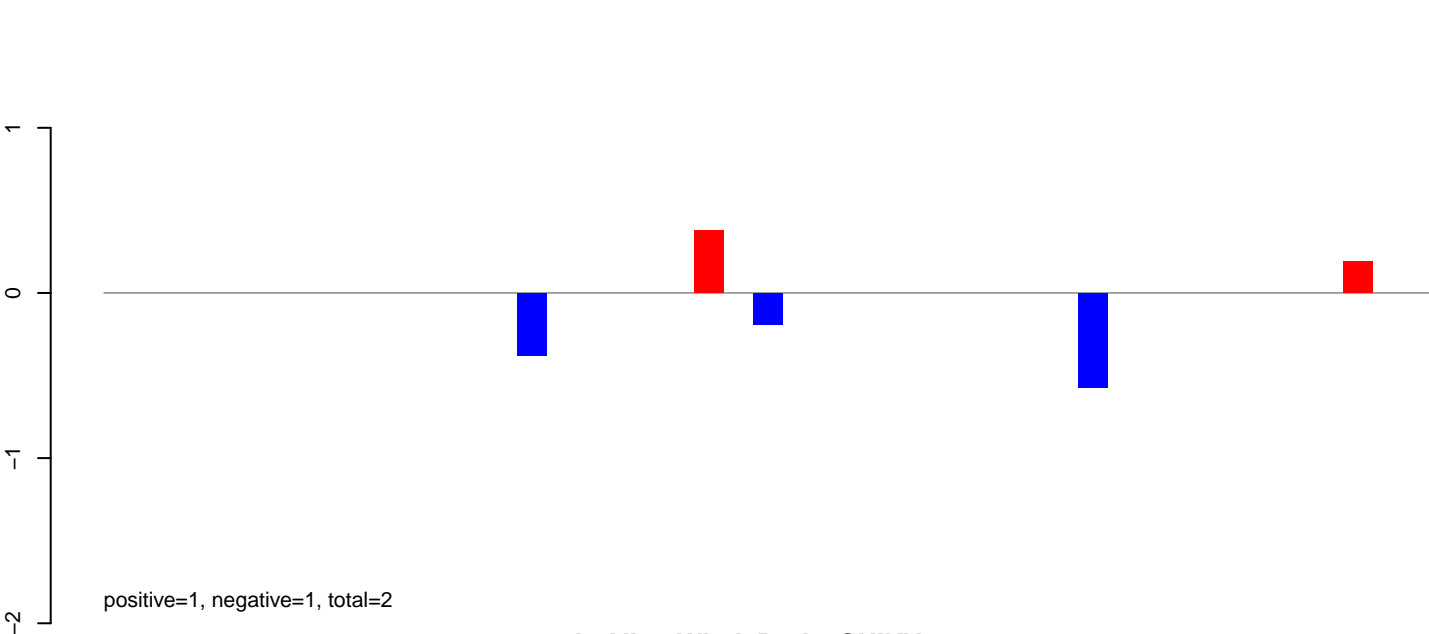
AeAlbo_WholeBody_CHIKV.rep



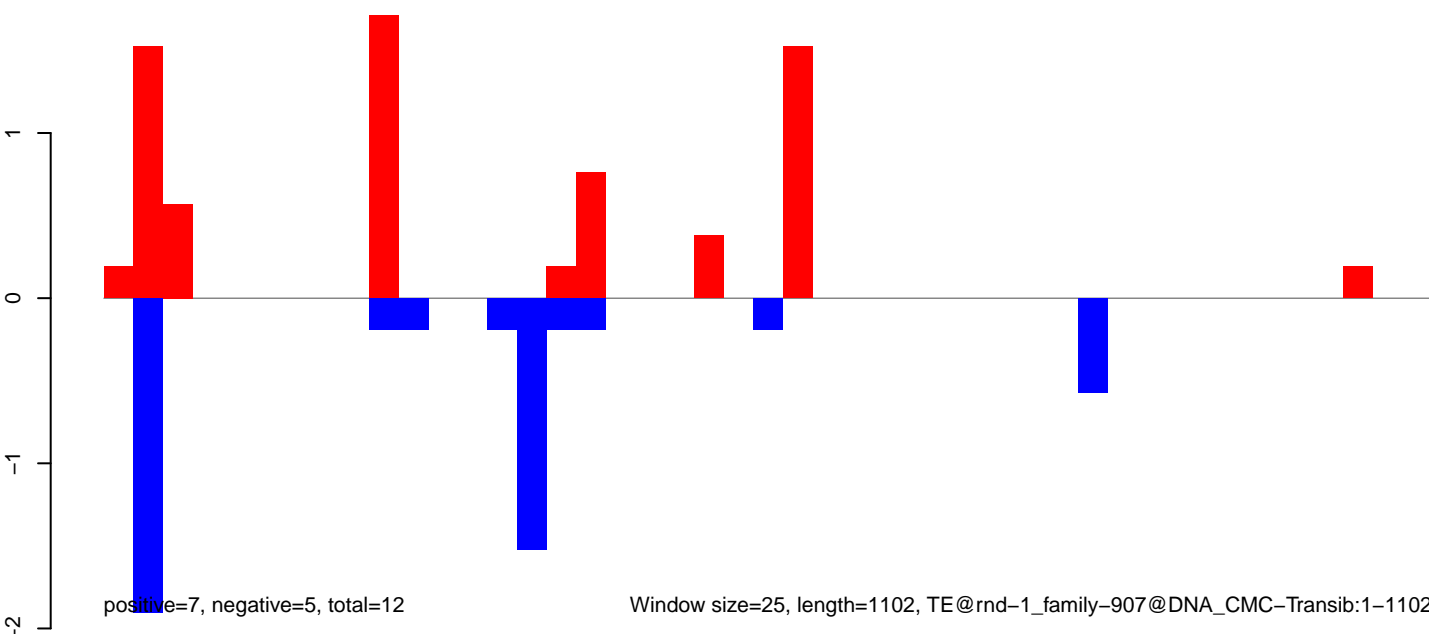
AeAlbo_WholeBody_CHIKV.18_23.rep



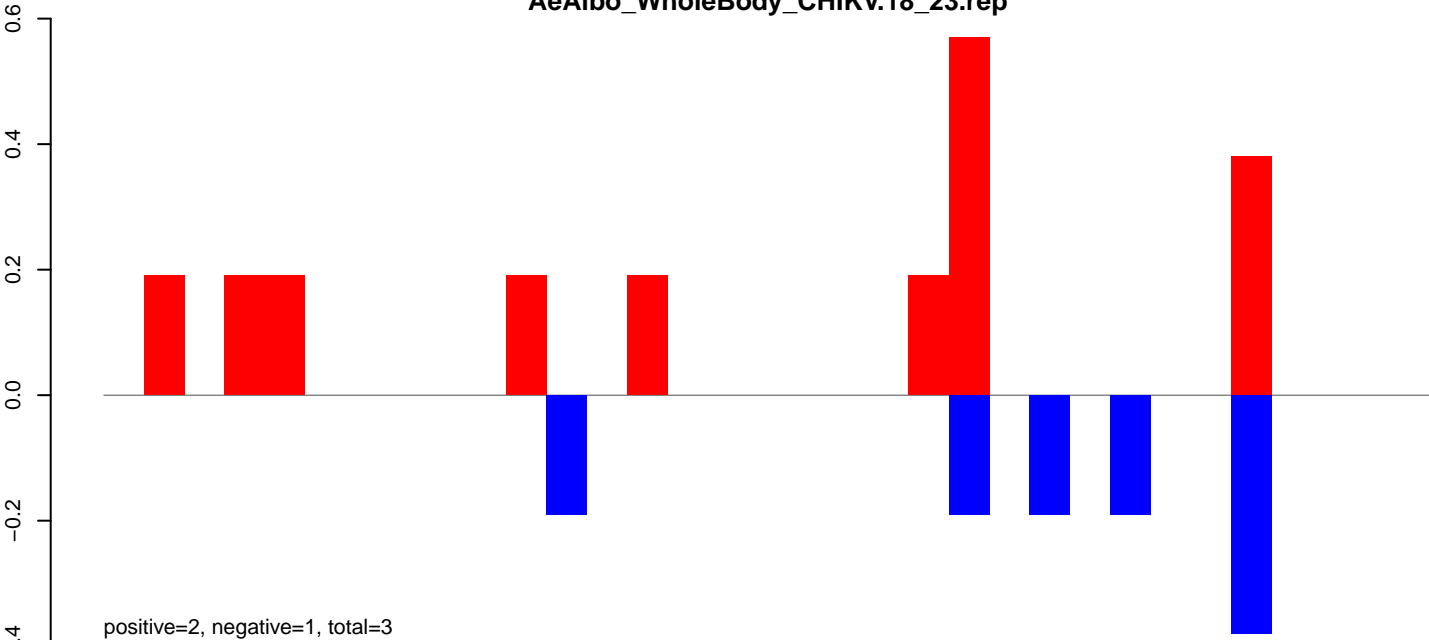
AeAlbo_WholeBody_CHIKV.24_35.rep



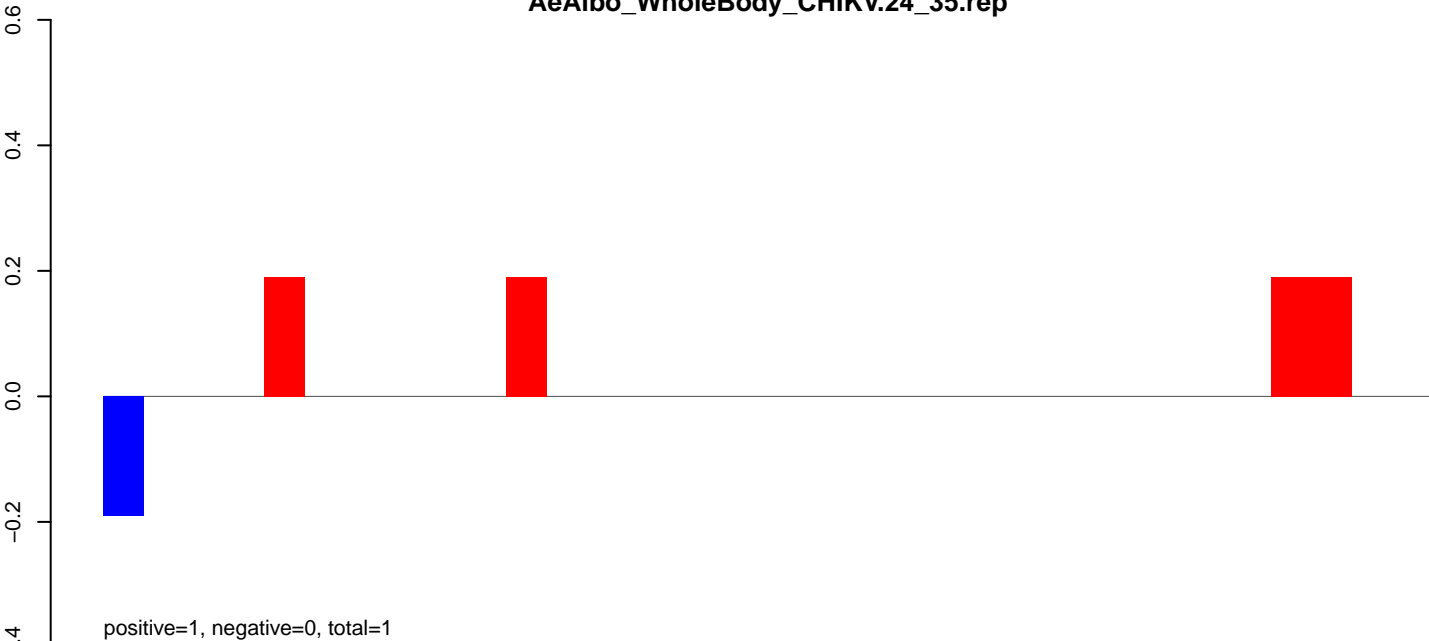
AeAlbo_WholeBody_CHIKV.rep



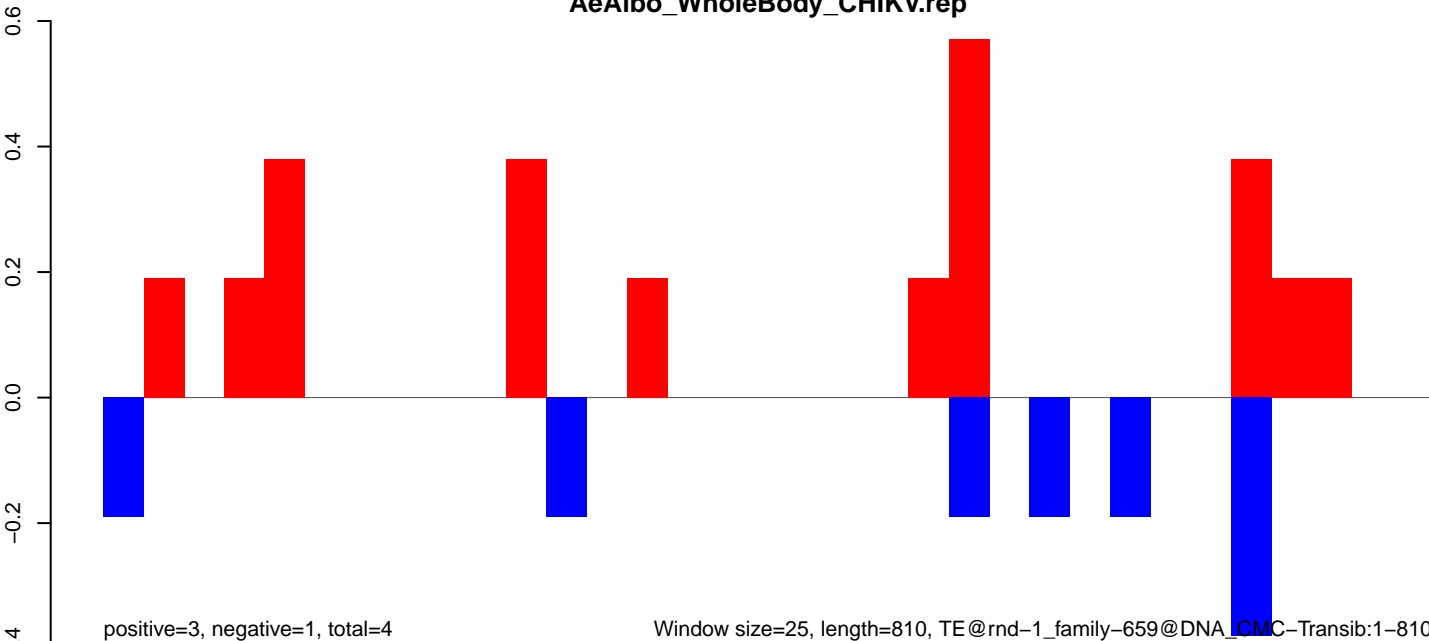
AeAlbo_WholeBody_CHIKV.18_23.rep



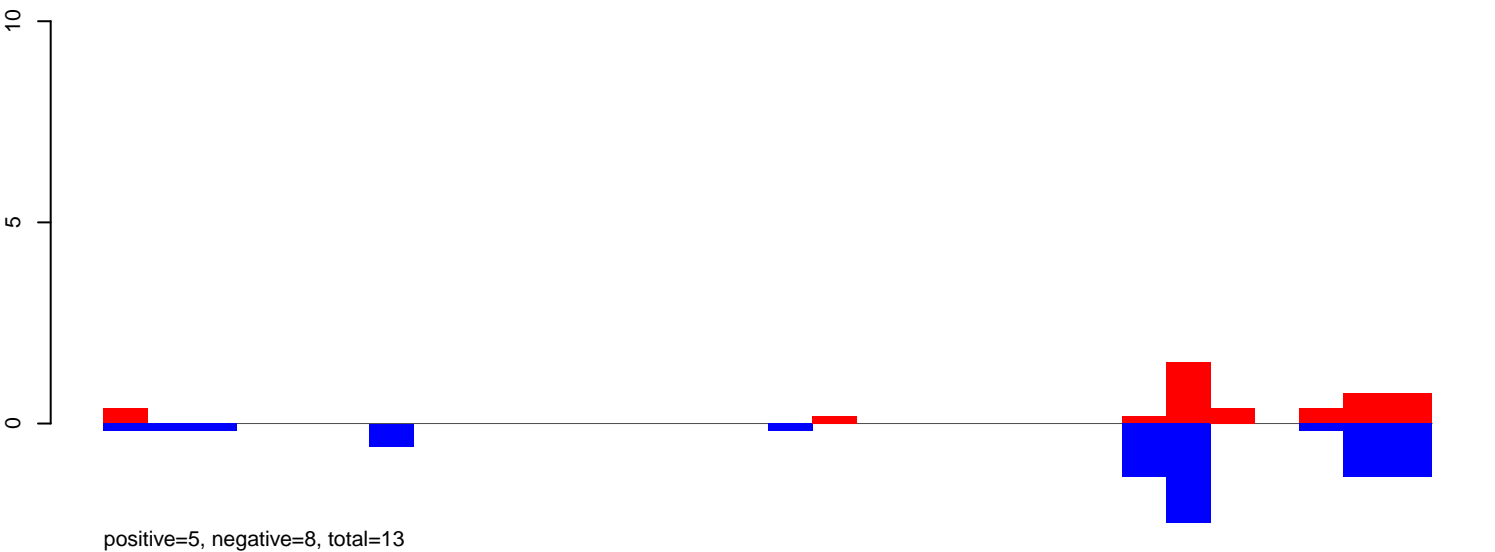
AeAlbo_WholeBody_CHIKV.24_35.rep



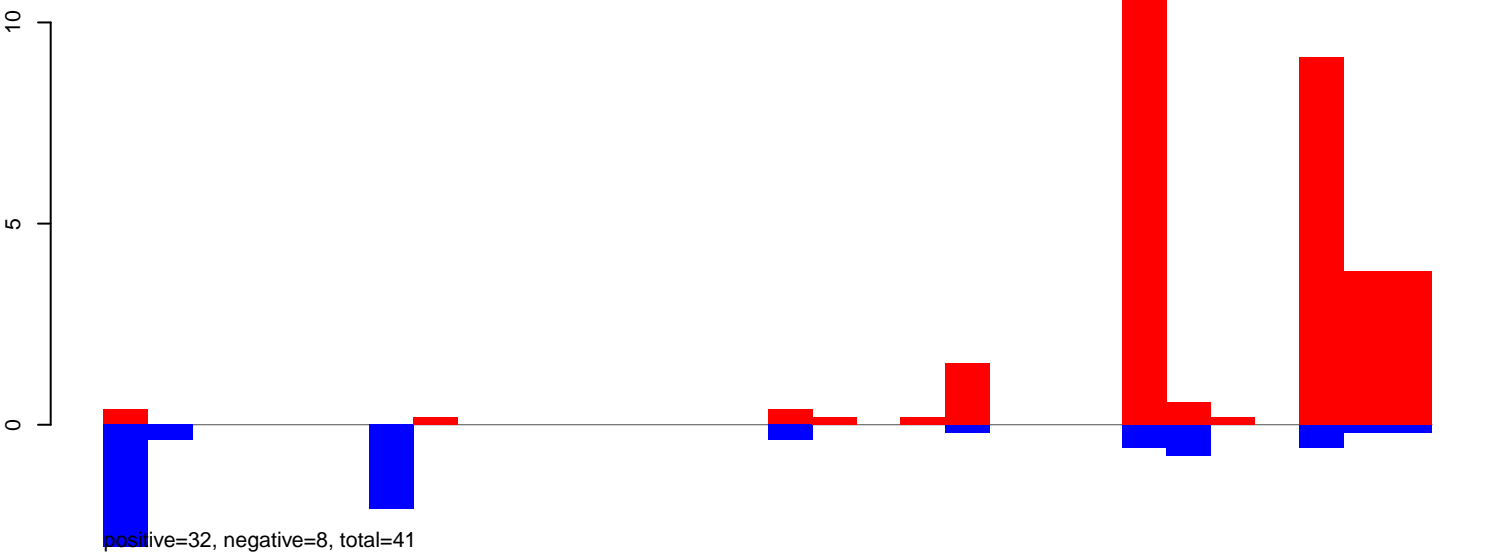
AeAlbo_WholeBody_CHIKV.rep



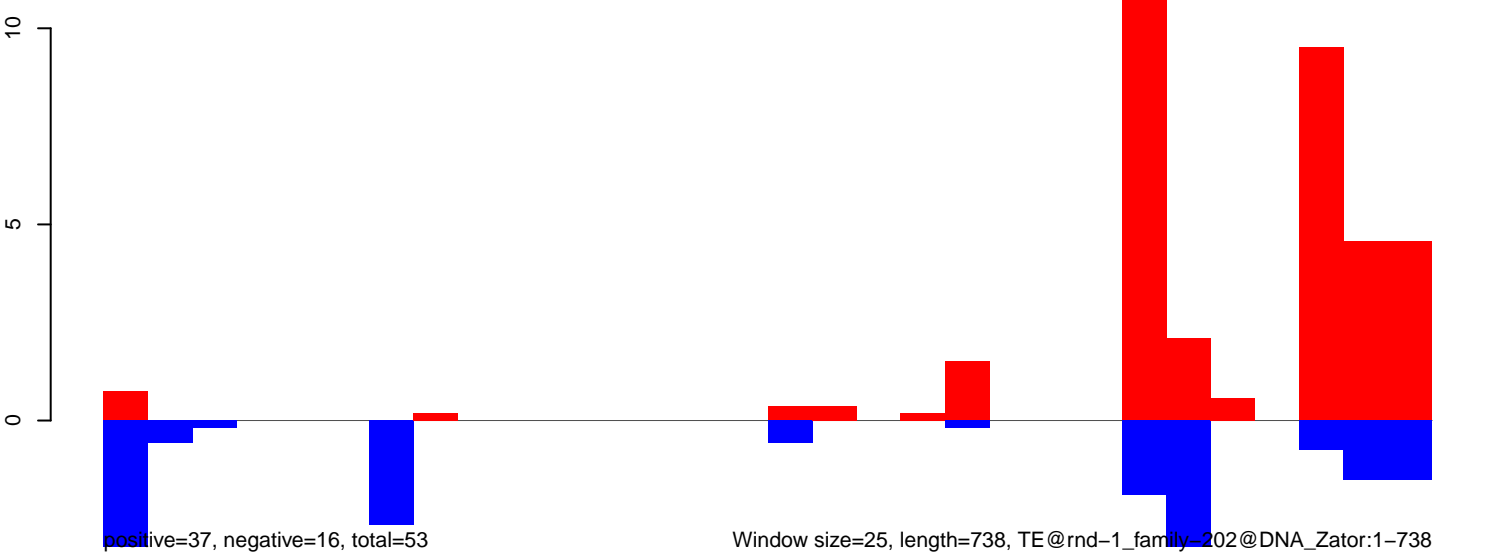
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

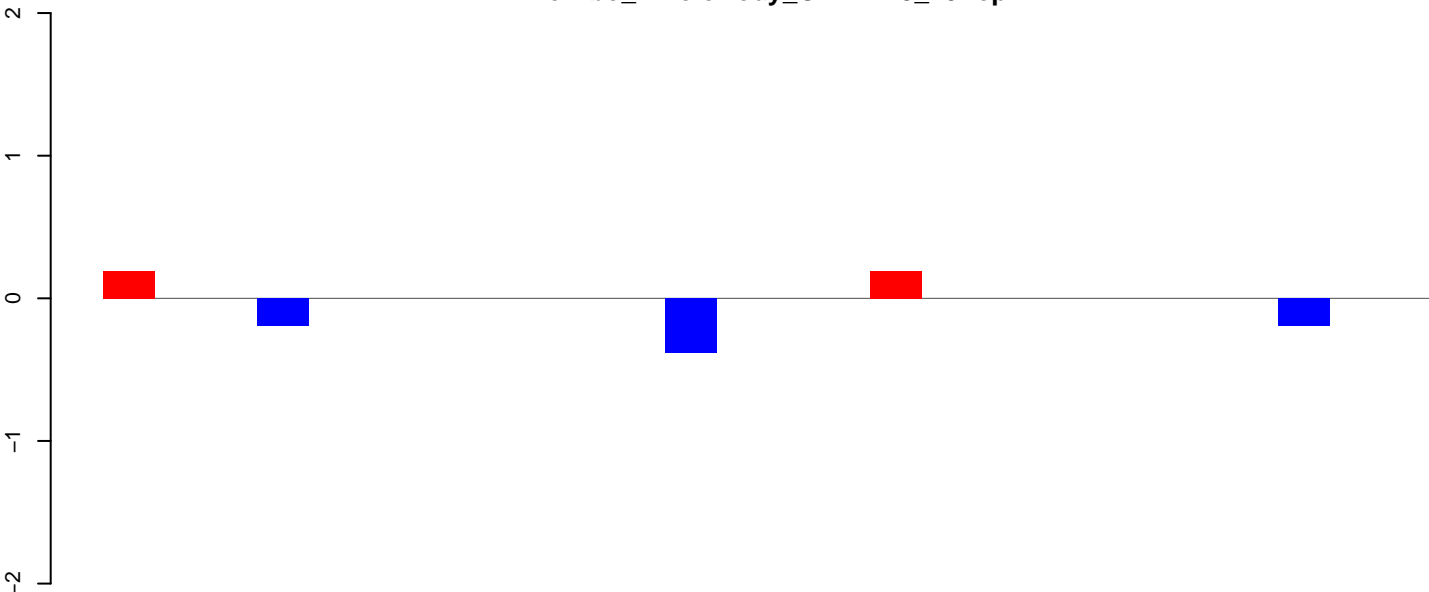


AeAlbo_WholeBody_CHIKV.rep



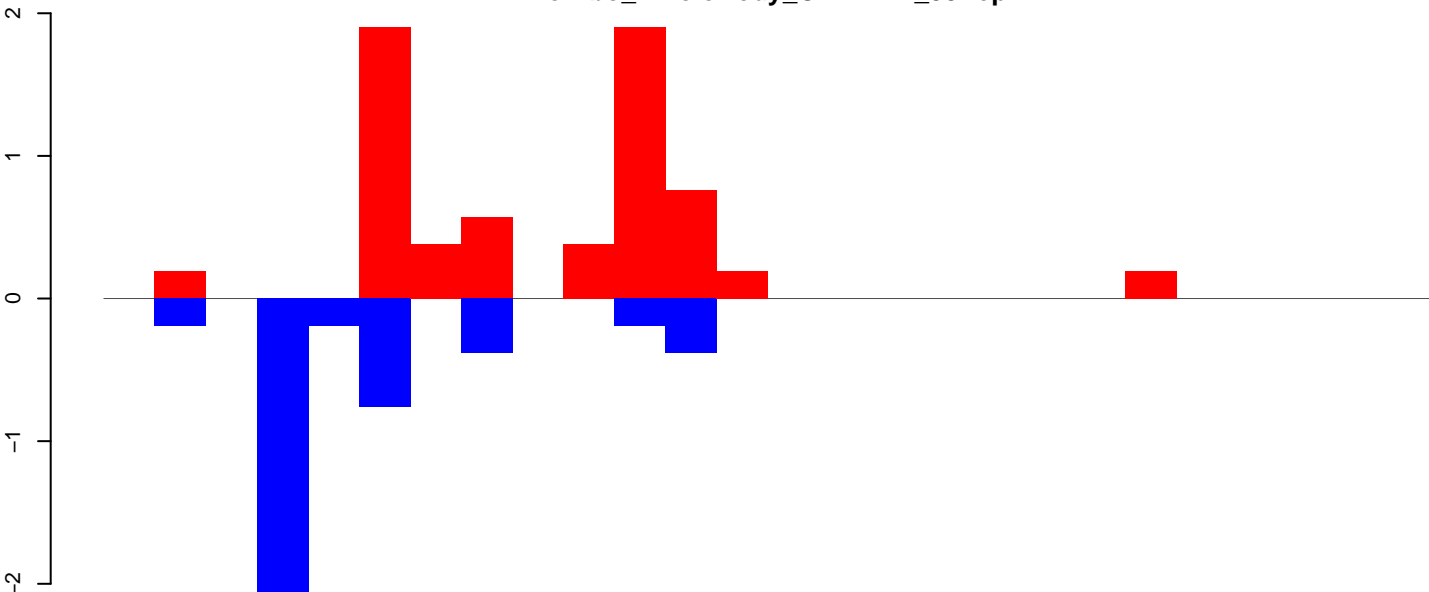
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AeAlbo_WholeBody_CHIKV.18_23.rep



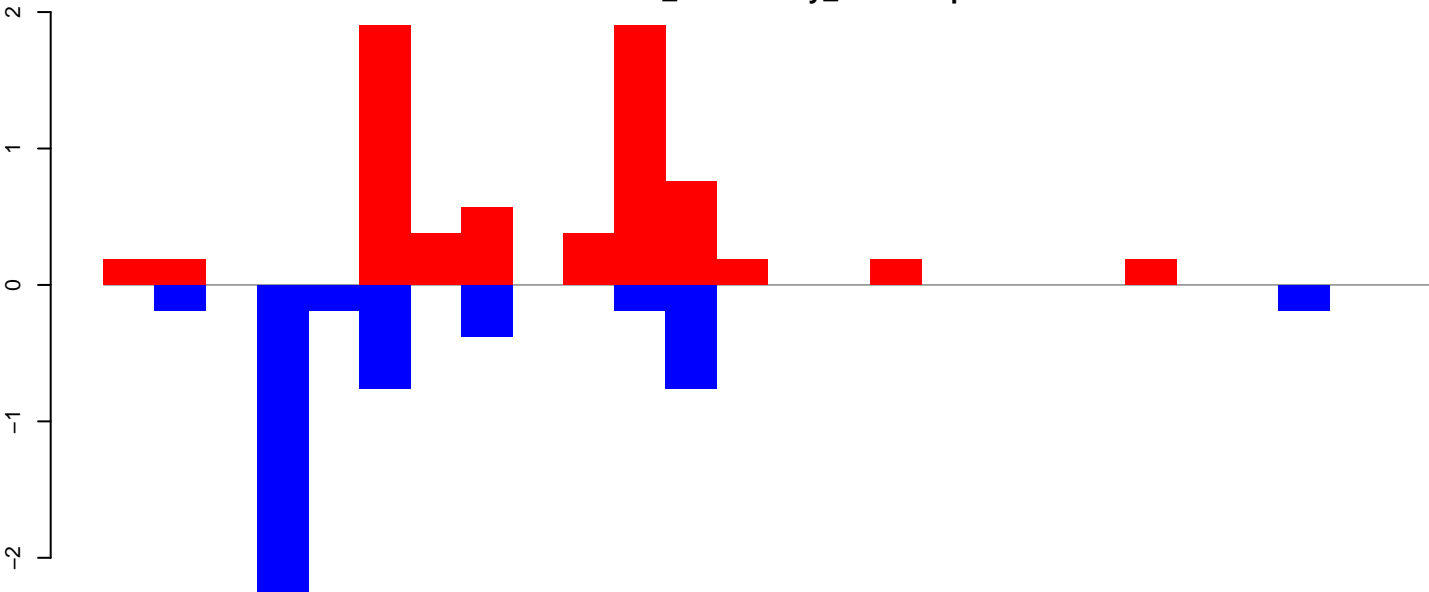
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=4, total=11

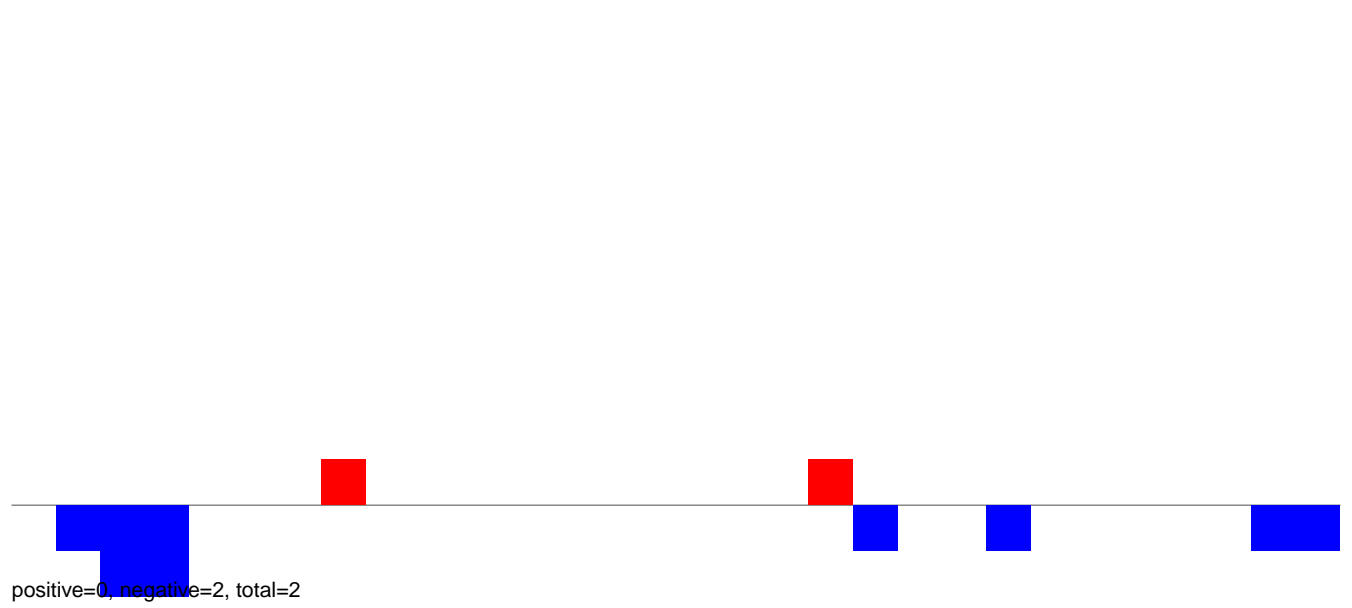
AeAlbo_WholeBody_CHIKV.rep



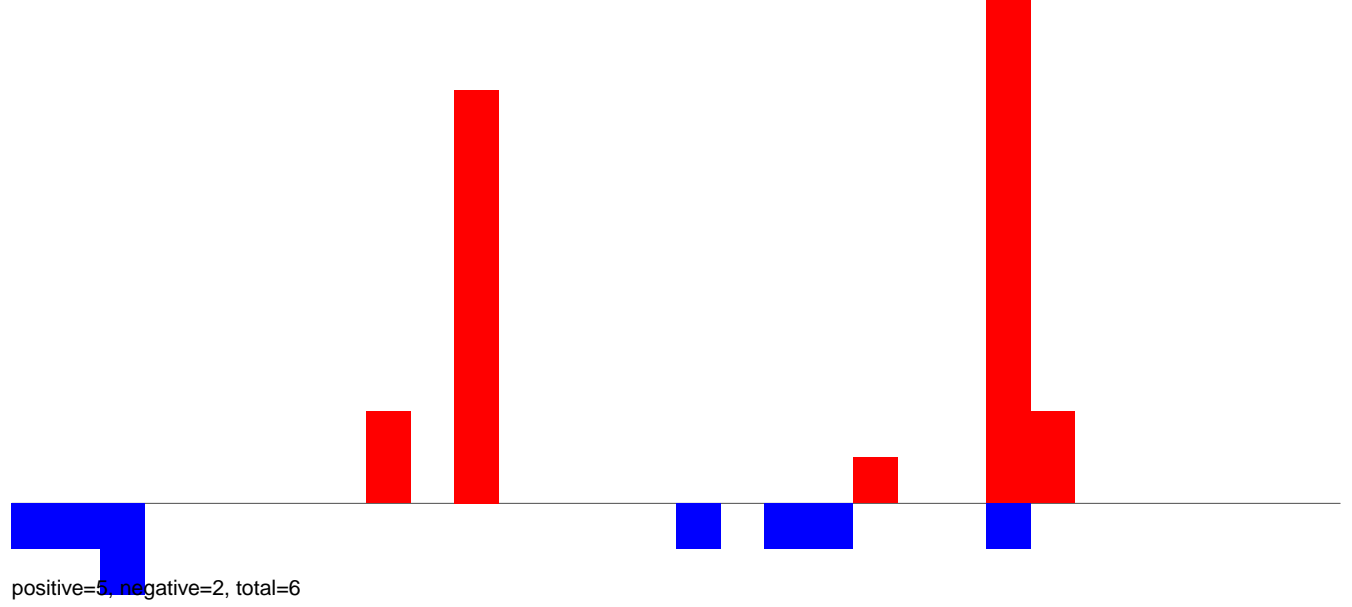
positive=7, negative=5, total=12

Window size=25, length=634, TE@rnd-1_family-1647@Unknown:1-634

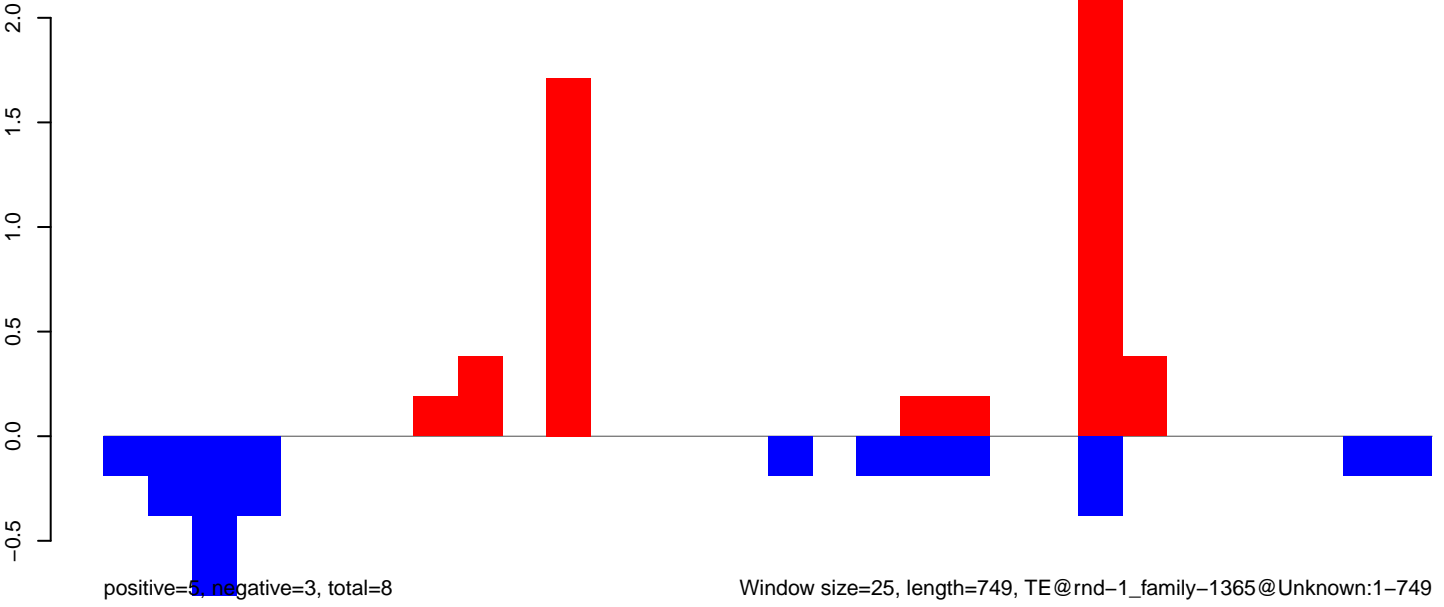
AeAlbo_WholeBody_CHIKV.18_23.rep



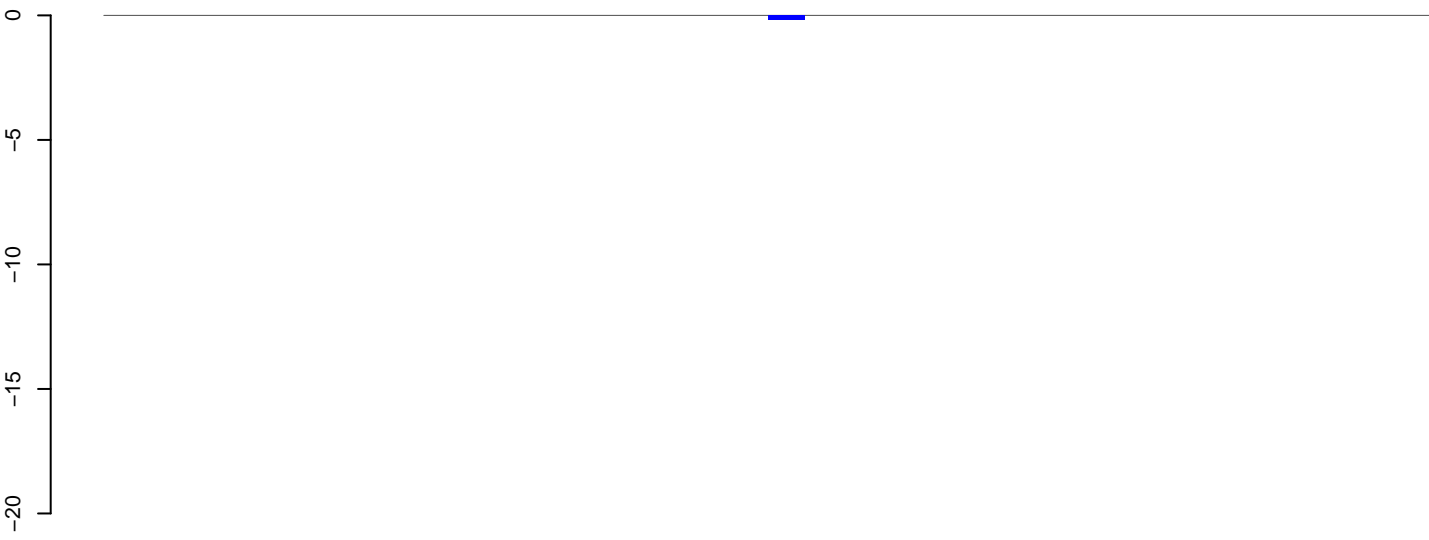
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

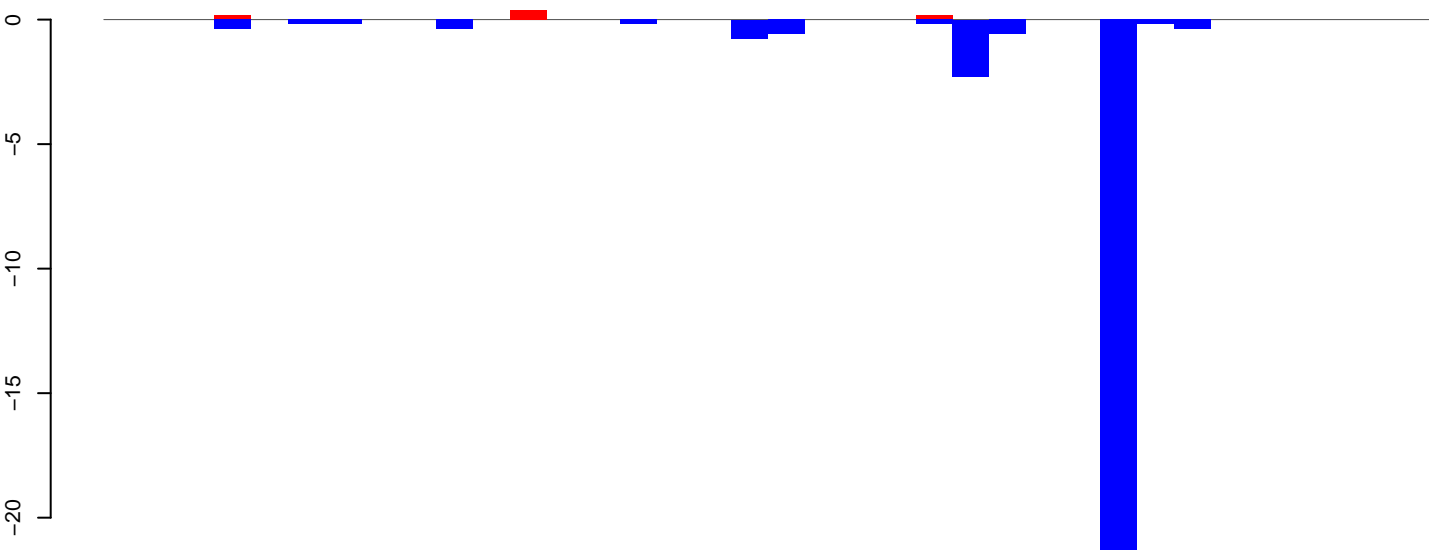


AeAlbo_WholeBody_CHIKV.18_23.rep



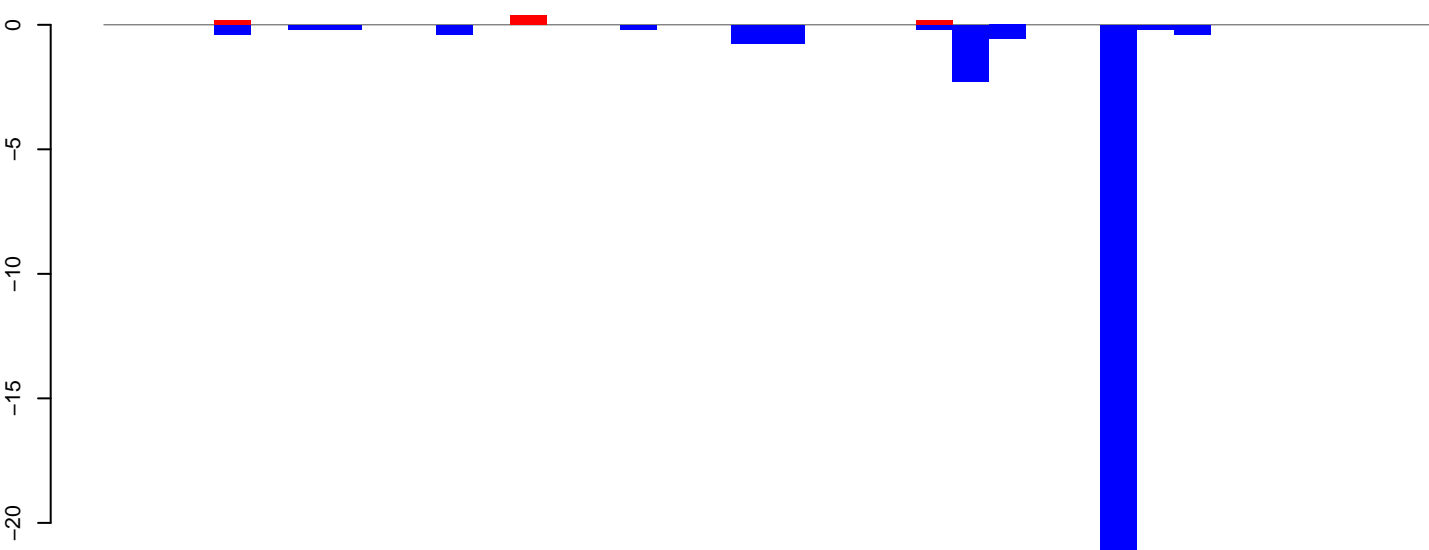
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=30, total=31

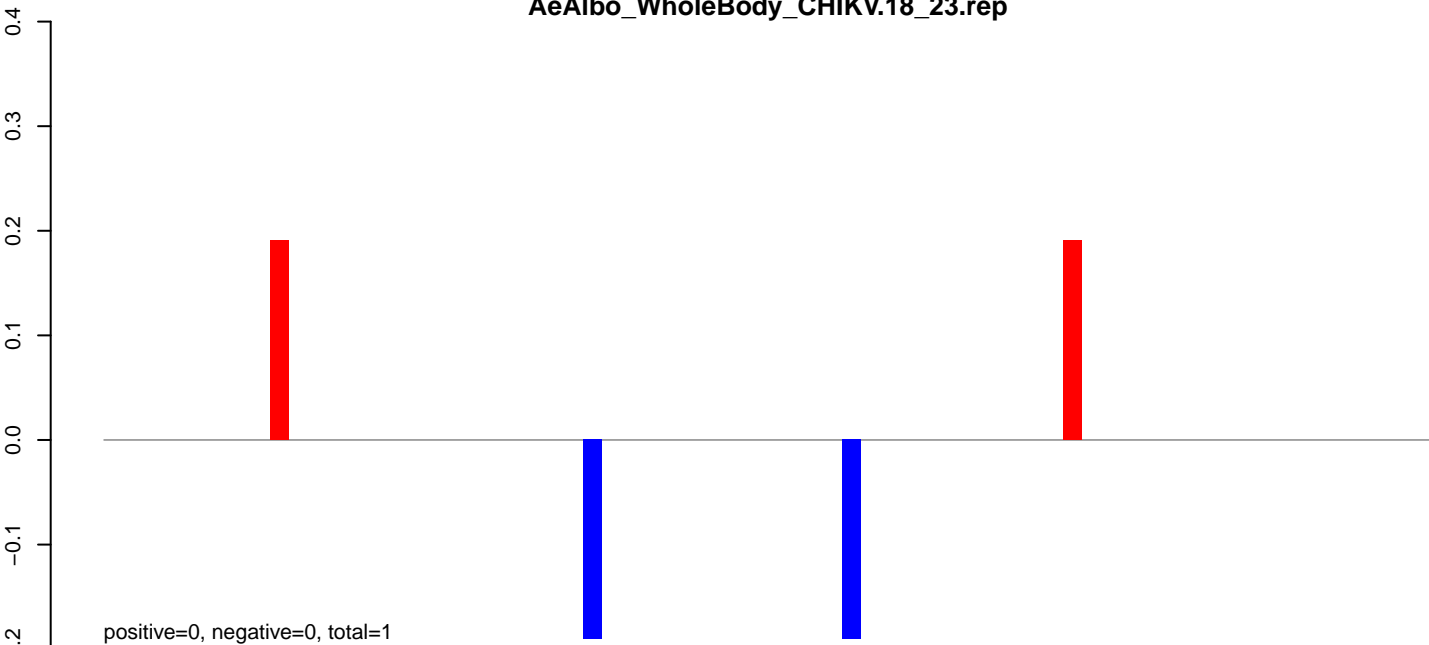
AeAlbo_WholeBody_CHIKV.rep



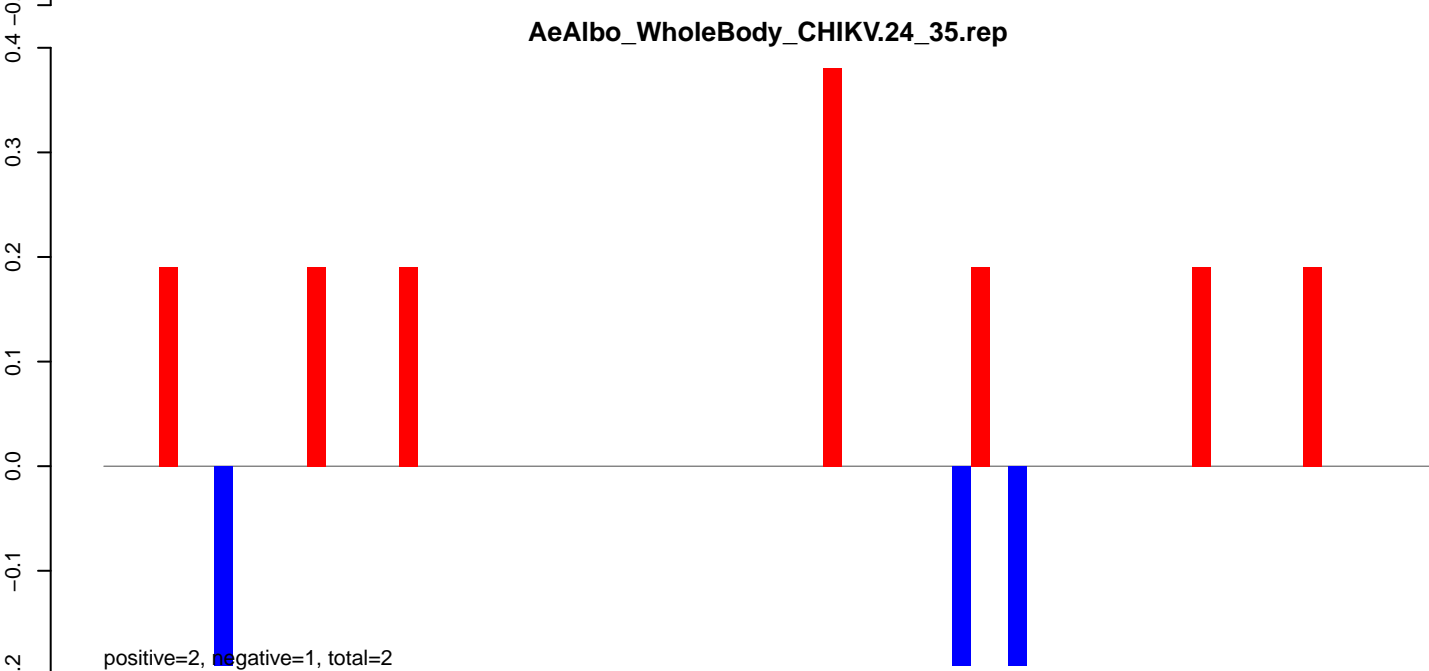
positive=1, negative=30, total=31

Window size=25, length=888, TE@tr-1_family-844@LTR_Pao:1-888

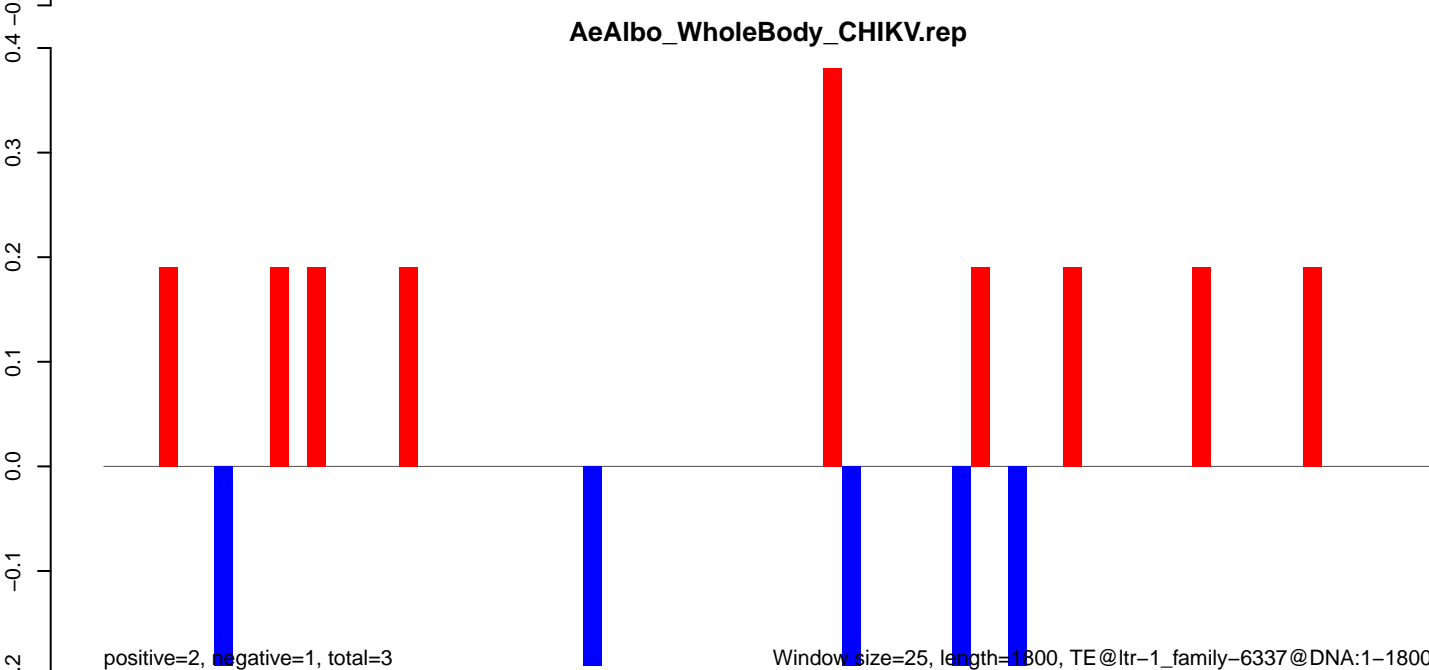
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

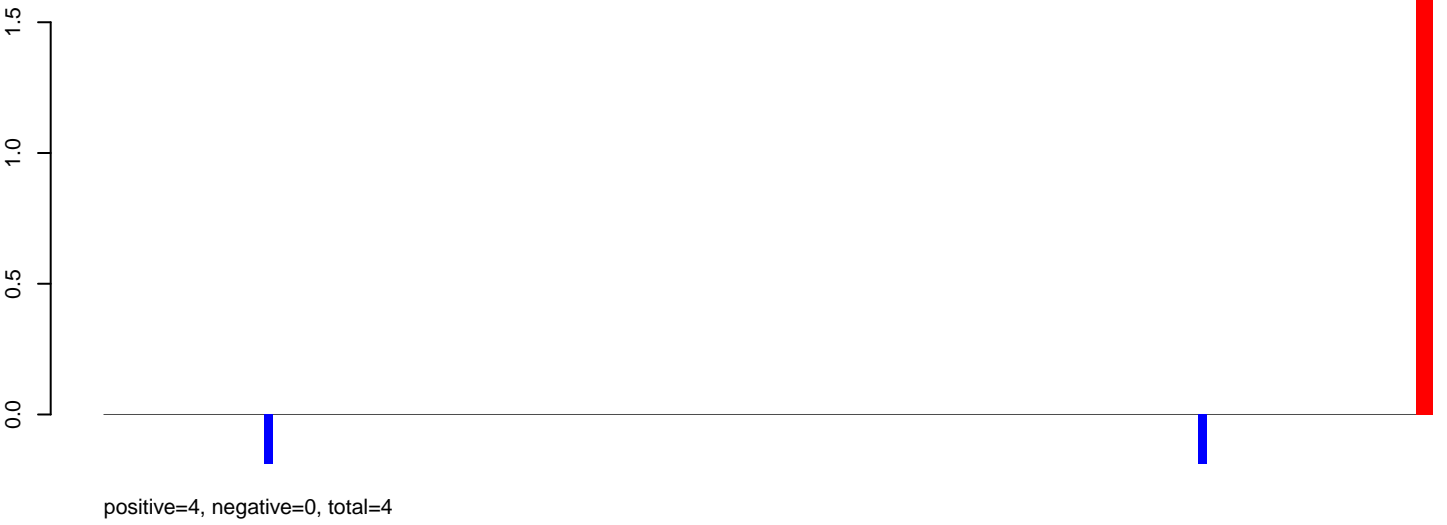


AeAlbo_WholeBody_CHIKV.rep

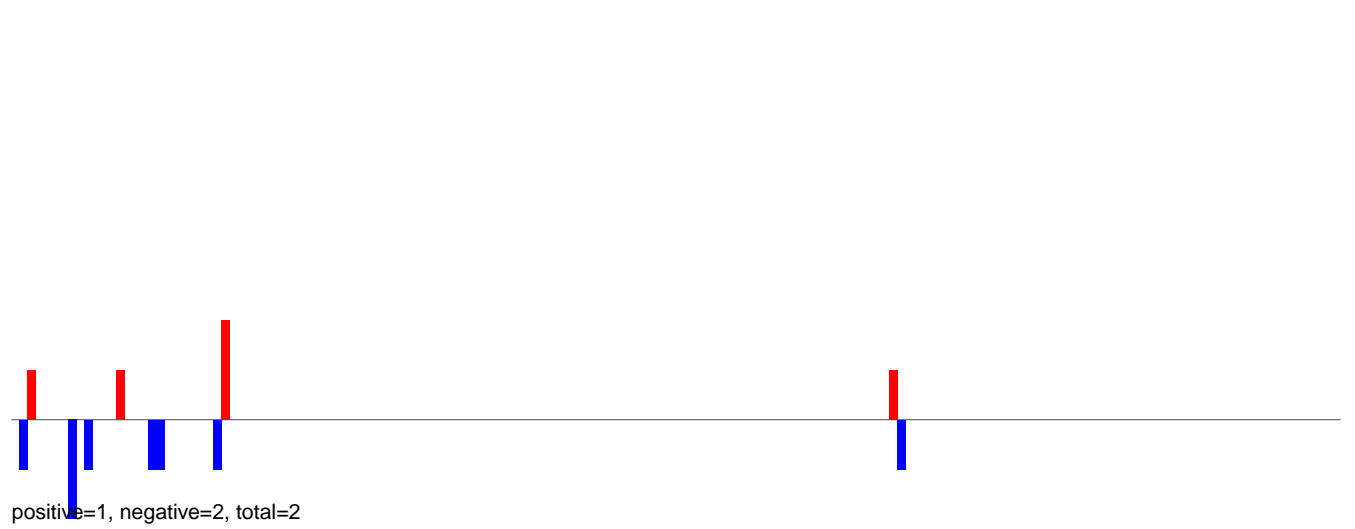


Window size=25, length=1800, TE@ltr-1_family-6337@DNA:1-1800

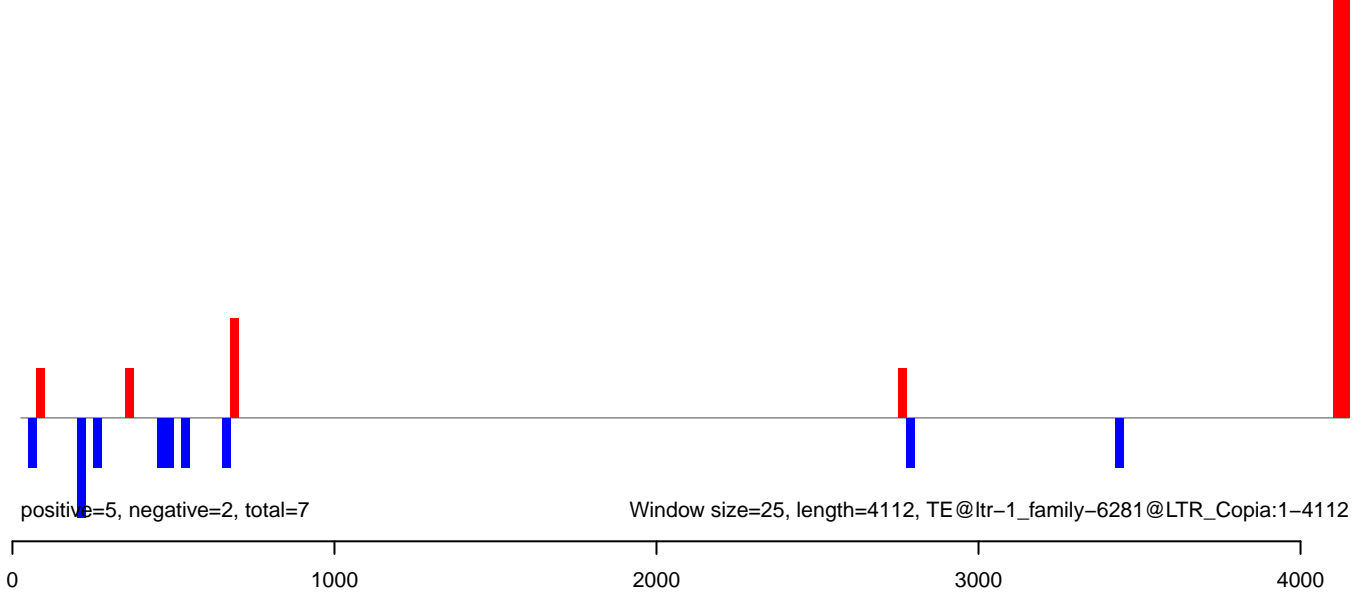
AeAlbo_WholeBody_CHIKV.18_23.rep



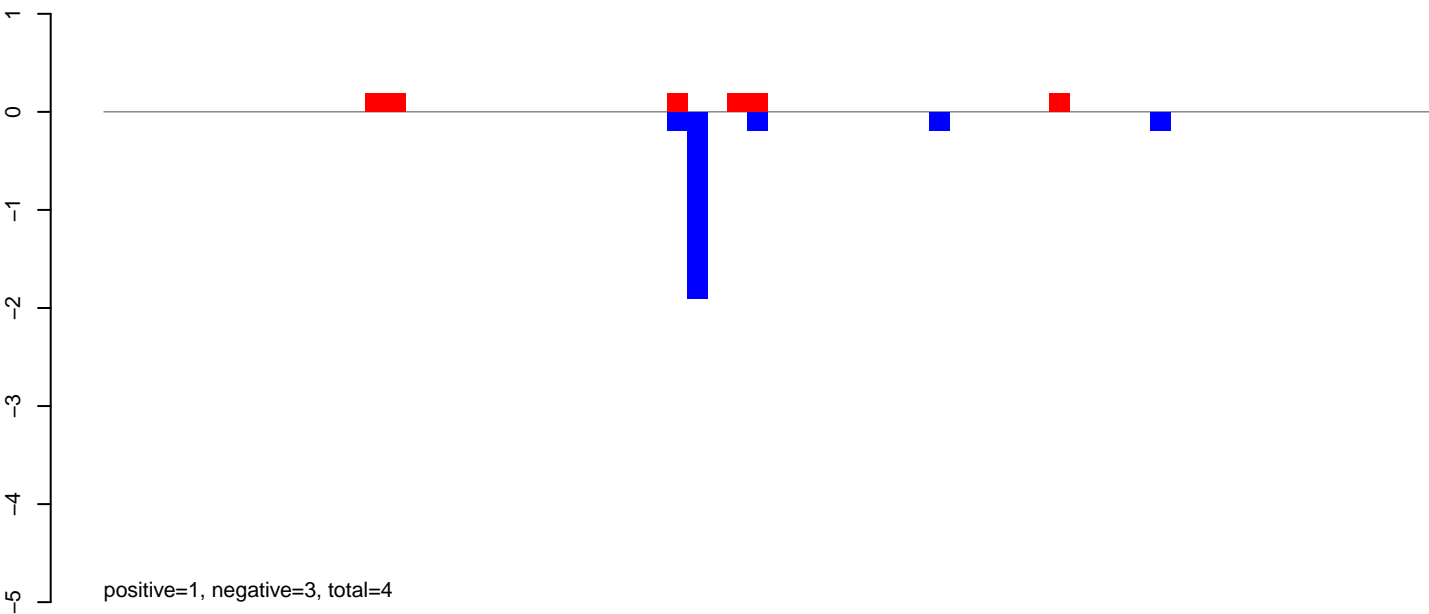
AeAlbo_WholeBody_CHIKV.24_35.rep



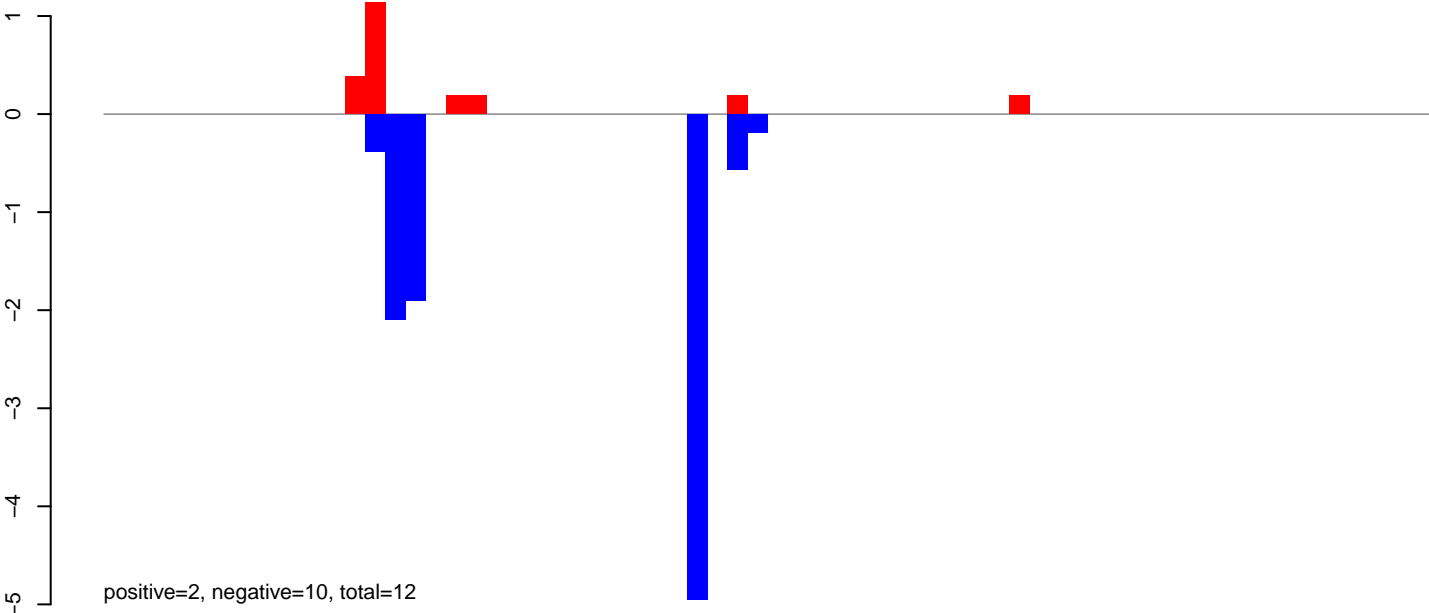
AeAlbo_WholeBody_CHIKV.rep



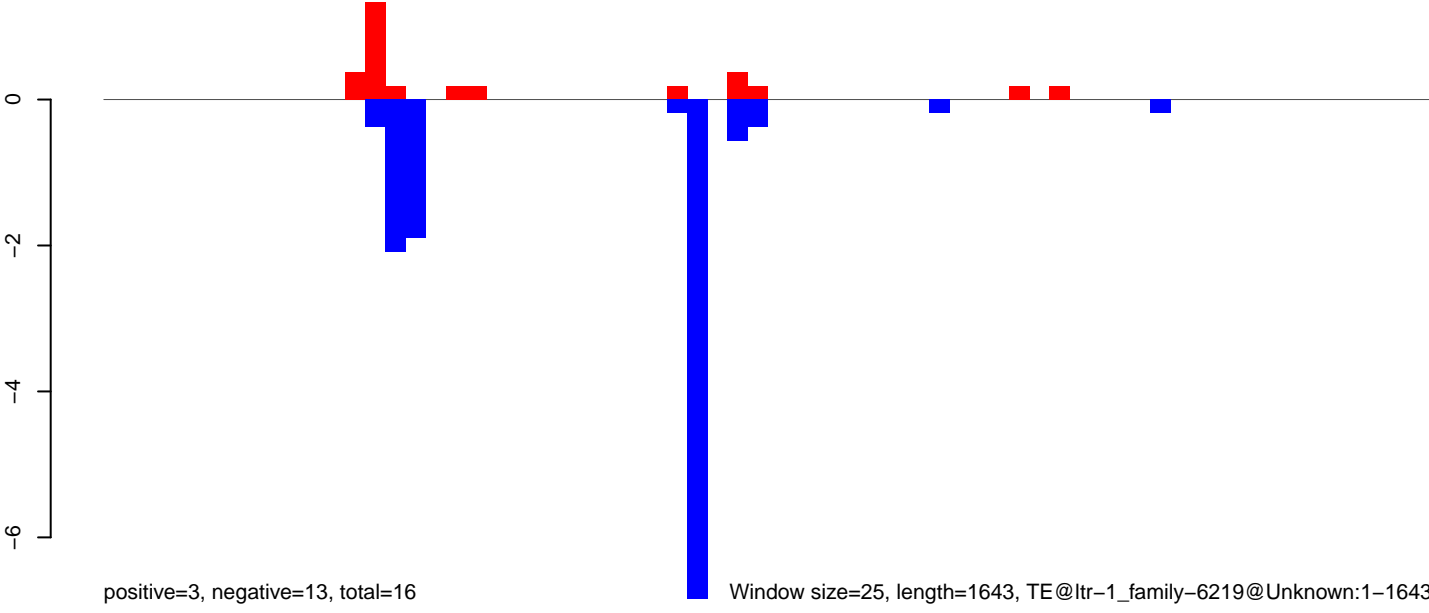
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

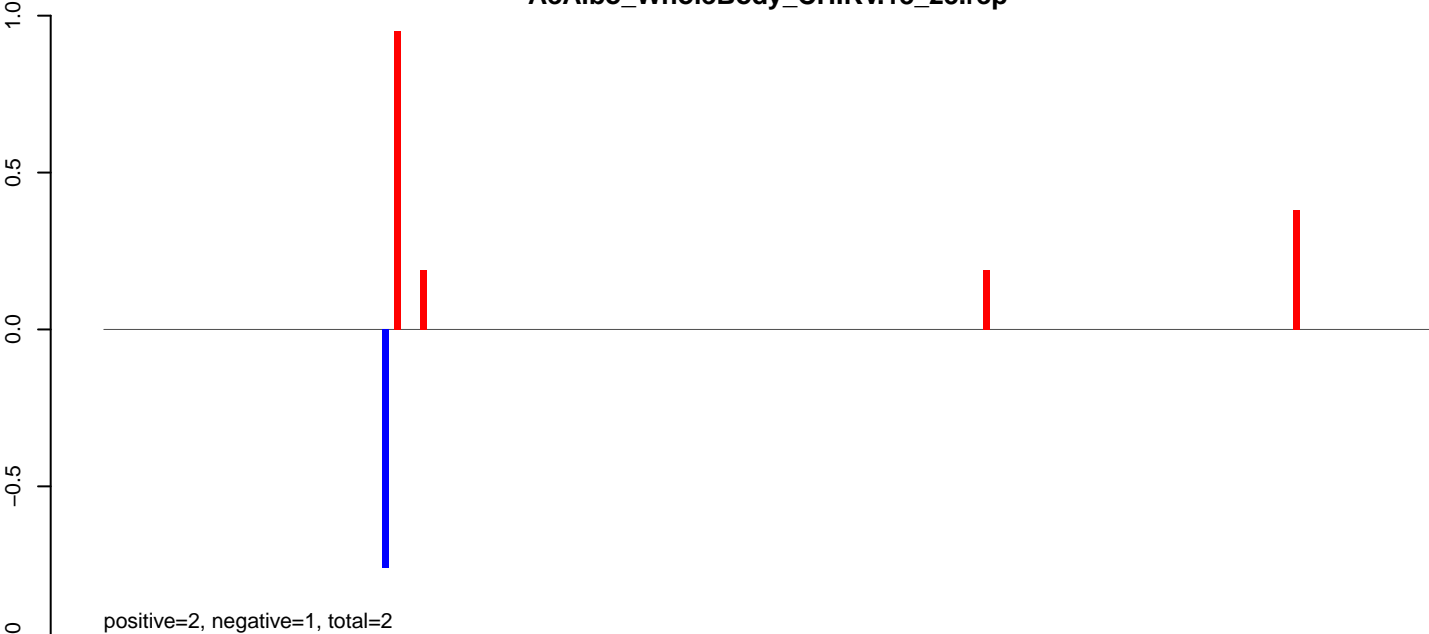


AeAlbo_WholeBody_CHIKV.rep

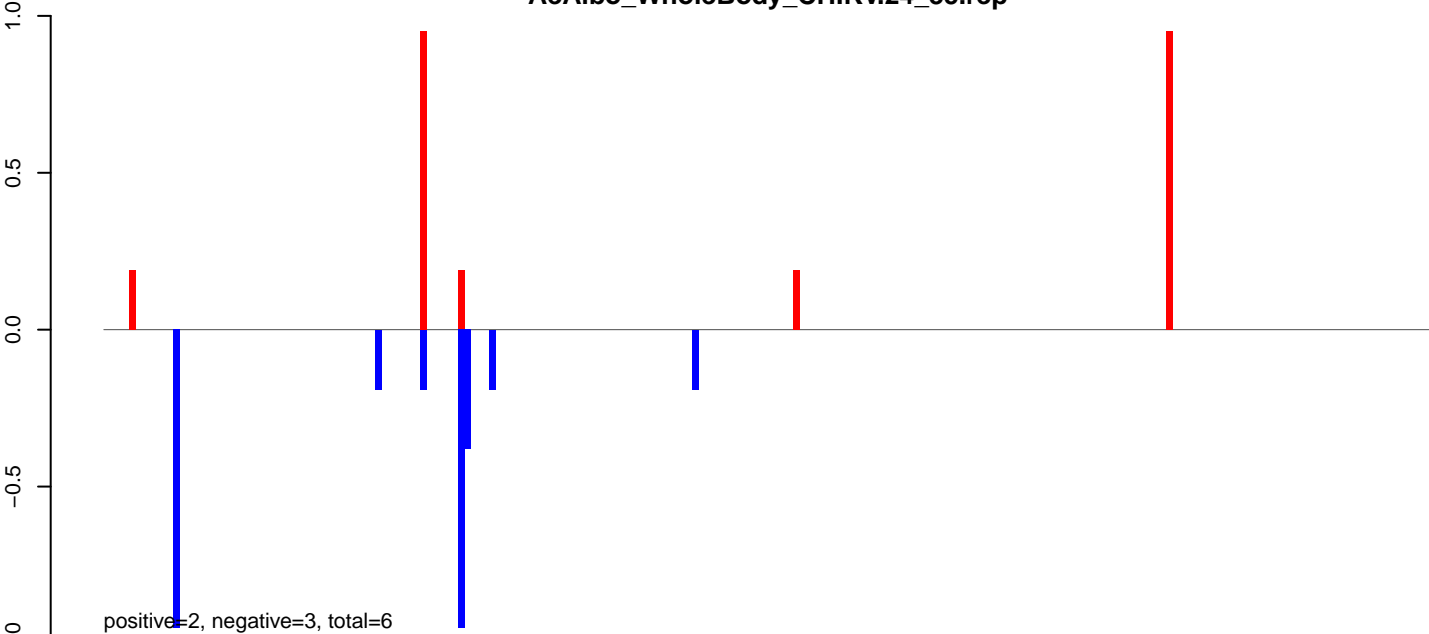


Window size=25, length=1643, TE@ltr-1_family-6219@Unknown:1-1643

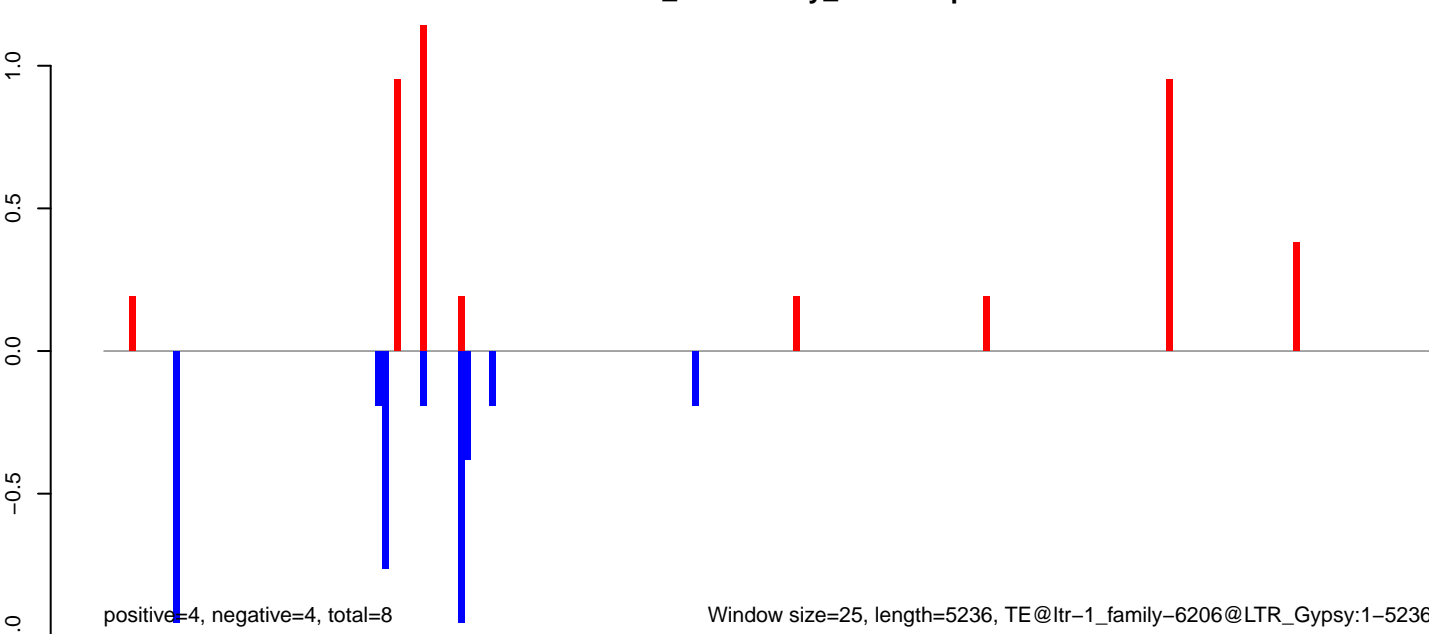
AeAlbo_WholeBody_CHIKV.18_23.rep



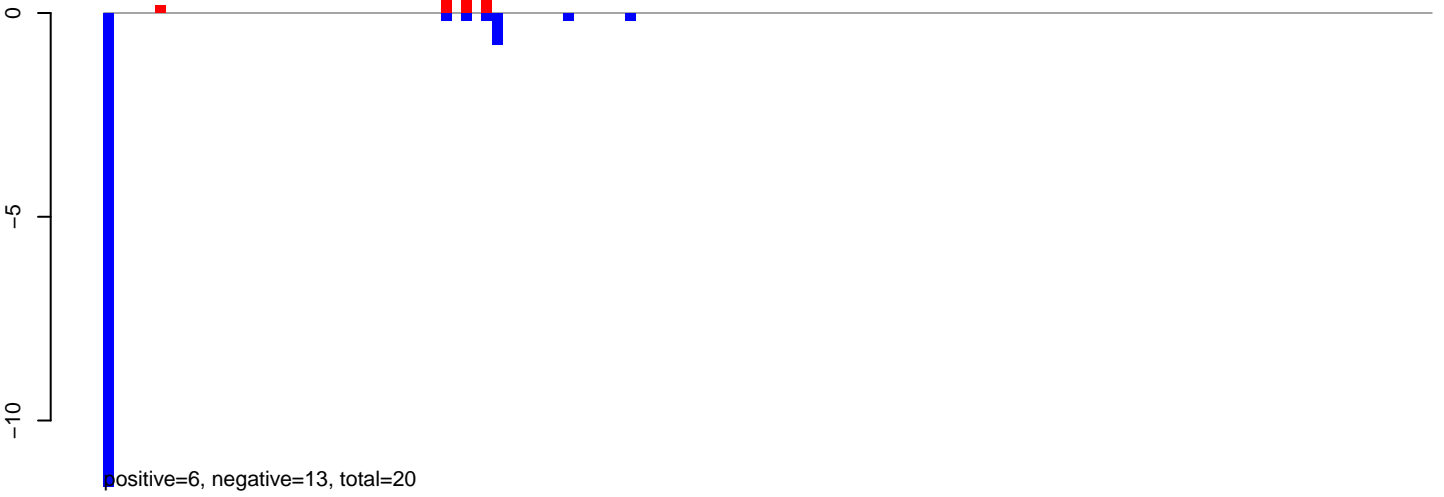
AeAlbo_WholeBody_CHIKV.24_35.rep



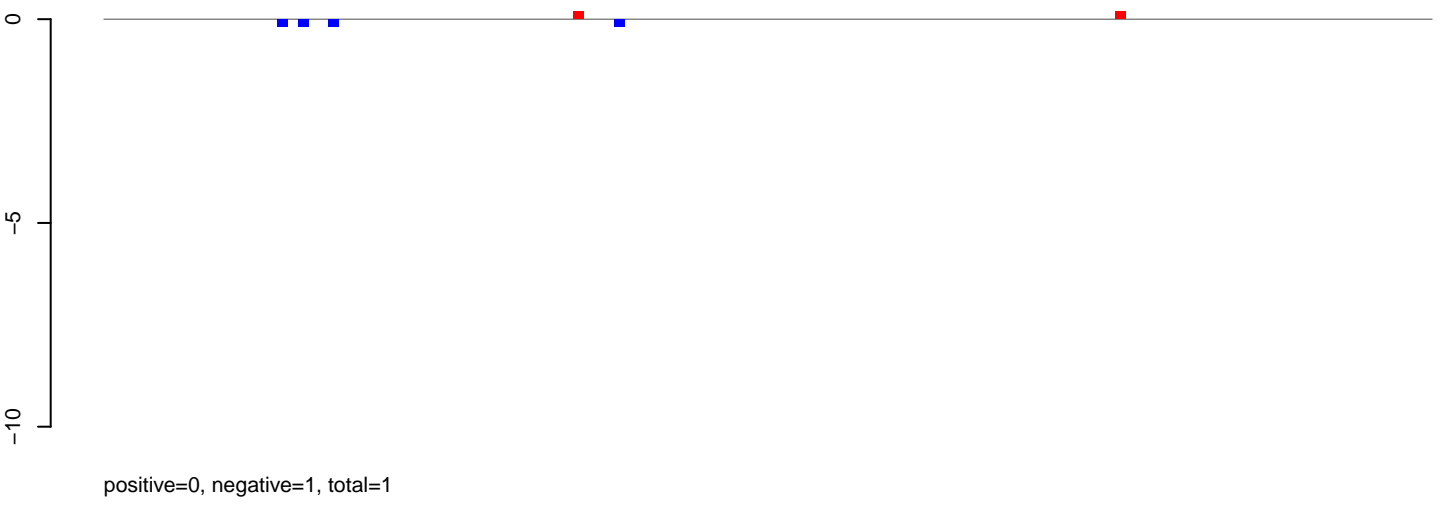
AeAlbo_WholeBody_CHIKV.rep



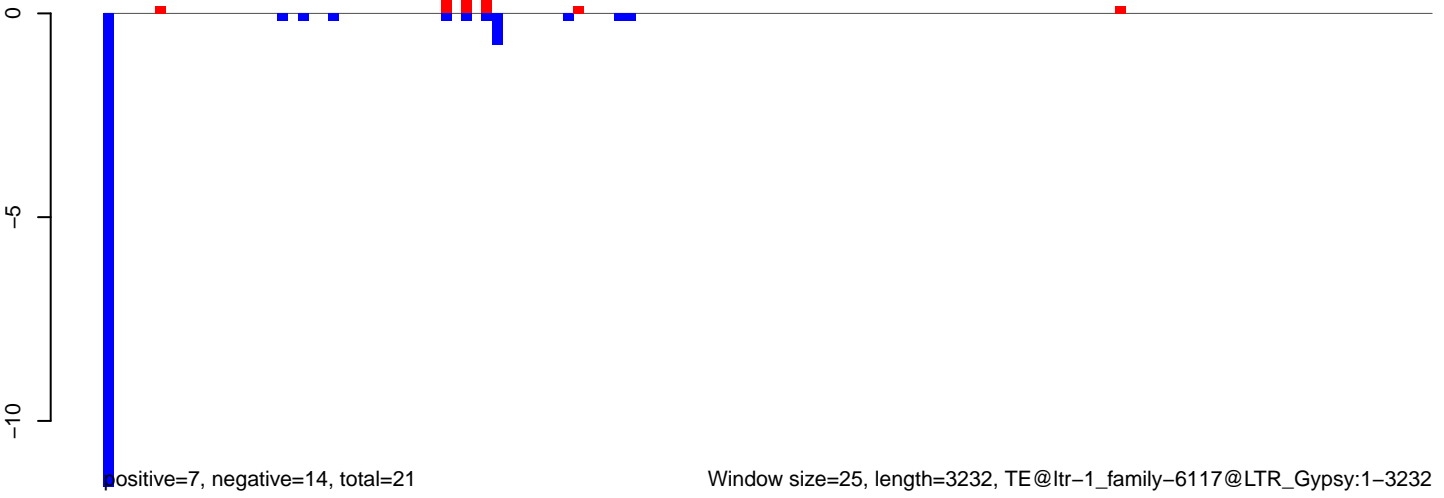
AeAlbo_WholeBody_CHIKV.18_23.rep



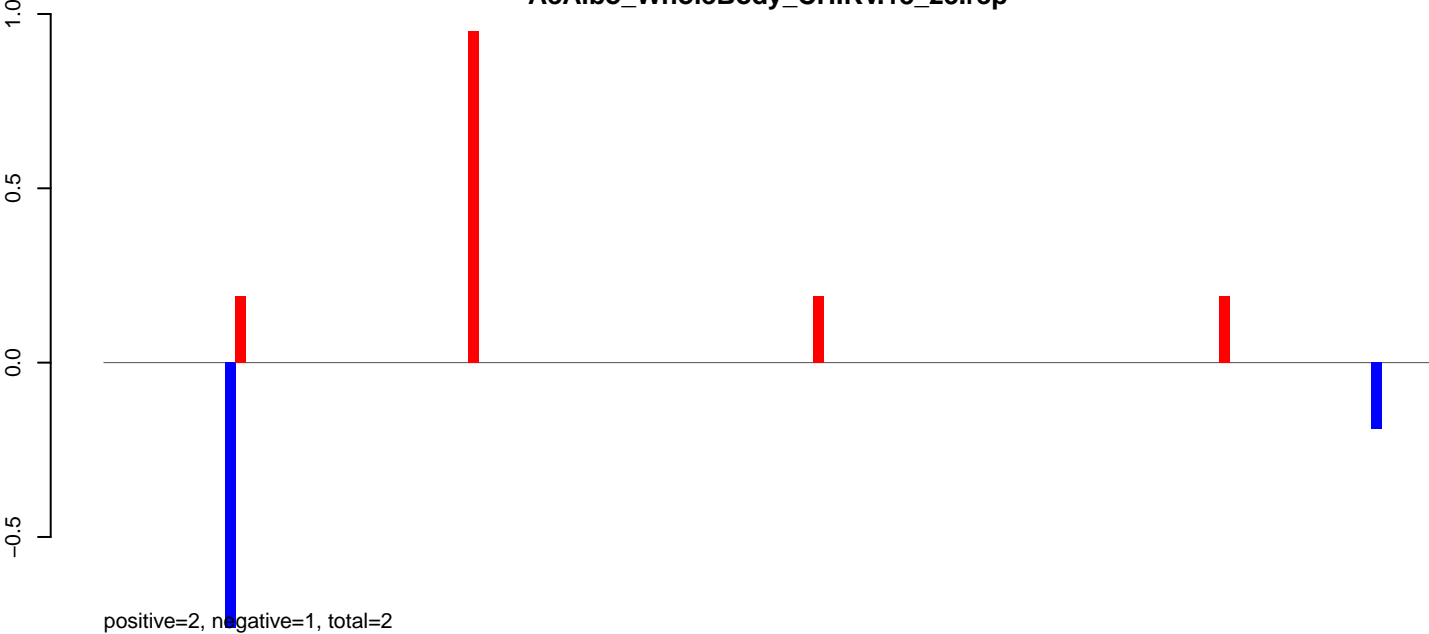
AeAlbo_WholeBody_CHIKV.24_35.rep



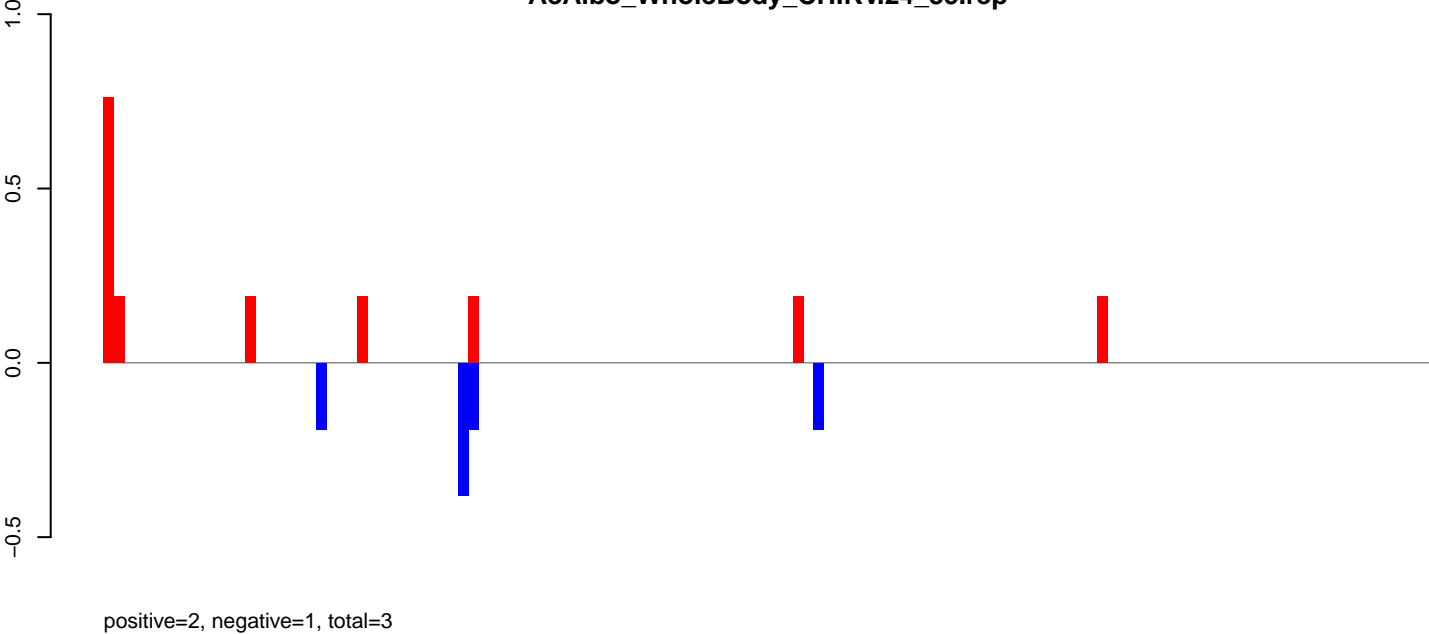
AeAlbo_WholeBody_CHIKV.rep



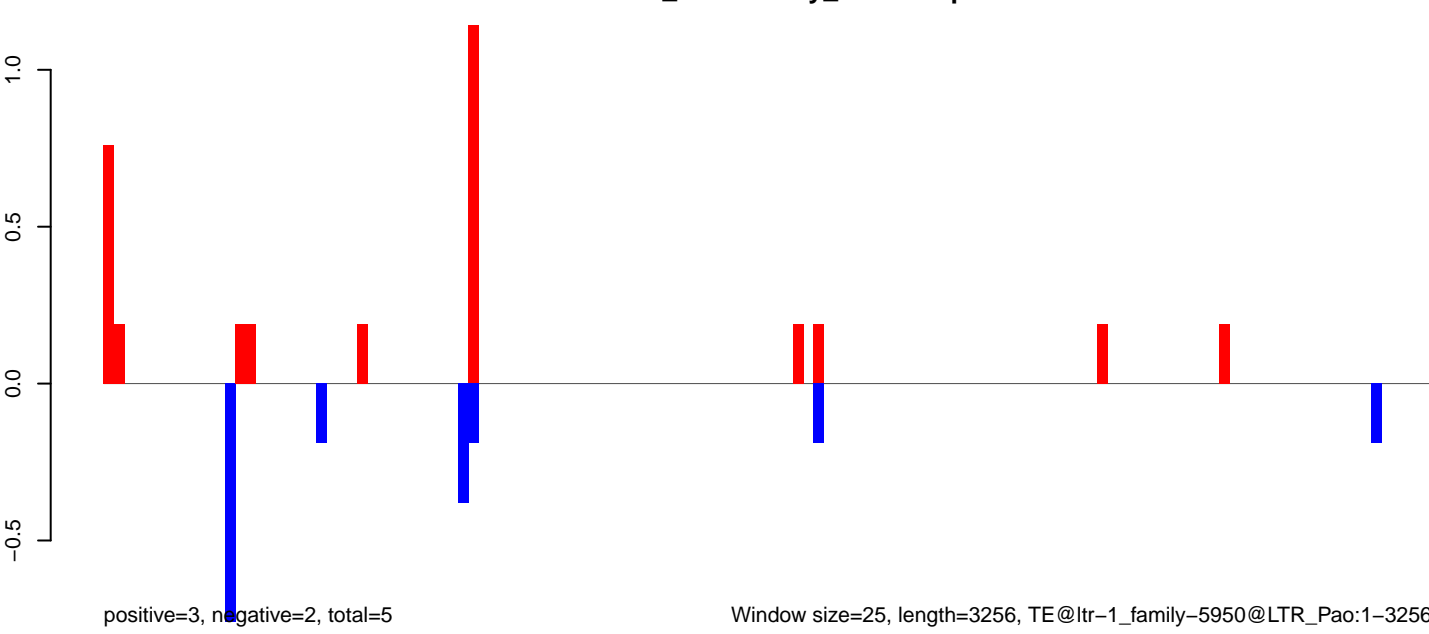
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

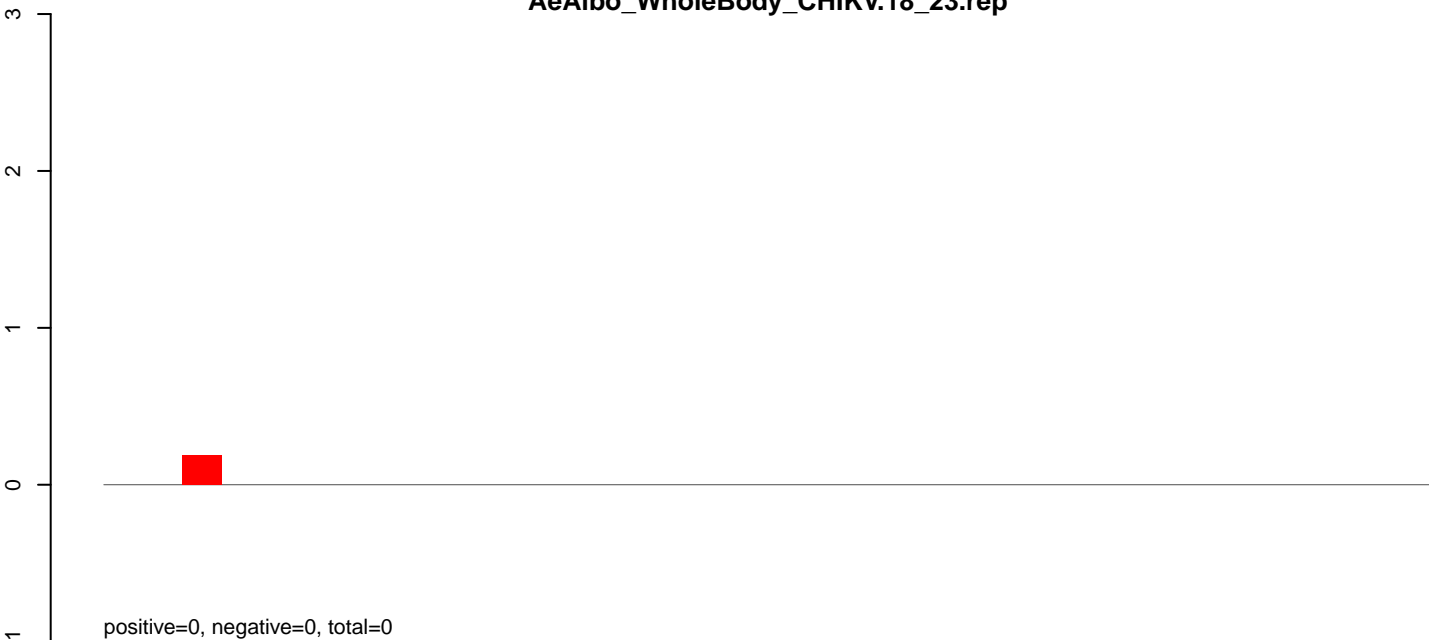


AeAlbo_WholeBody_CHIKV.rep

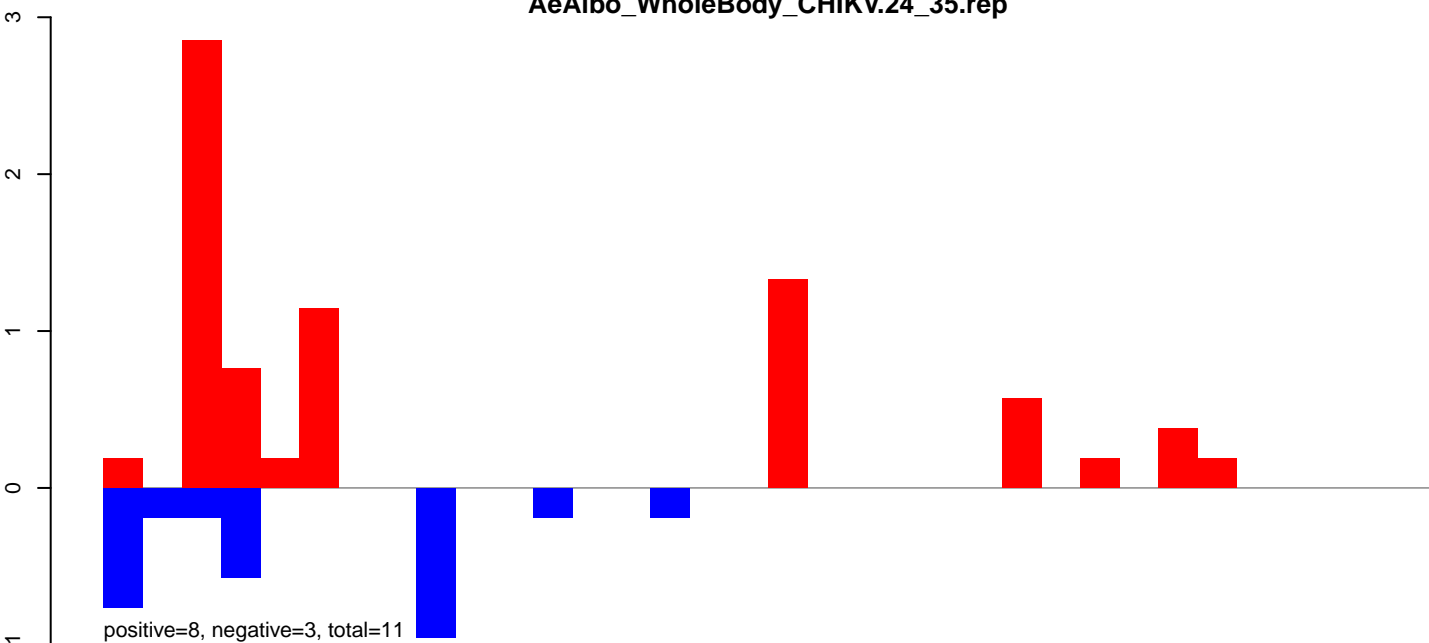


Window size=25, length=3256, TE@ltr-1_family-5950@LTR_Pao:1-3256

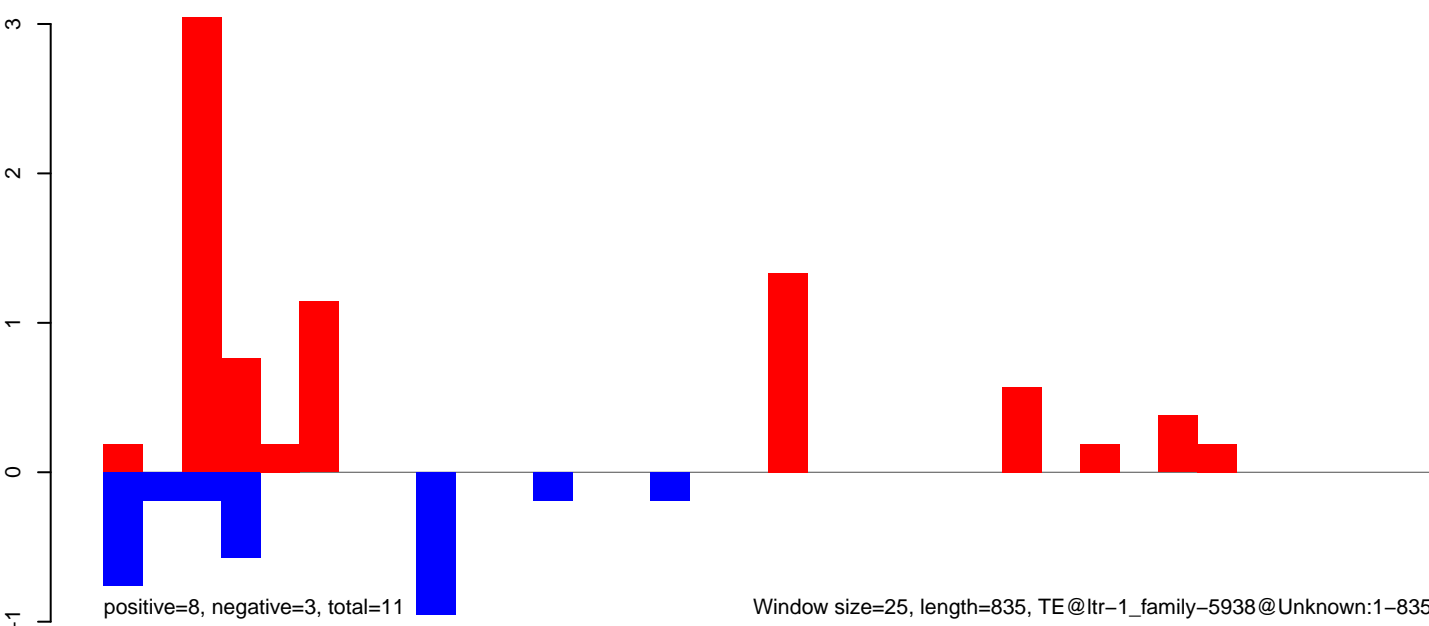
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

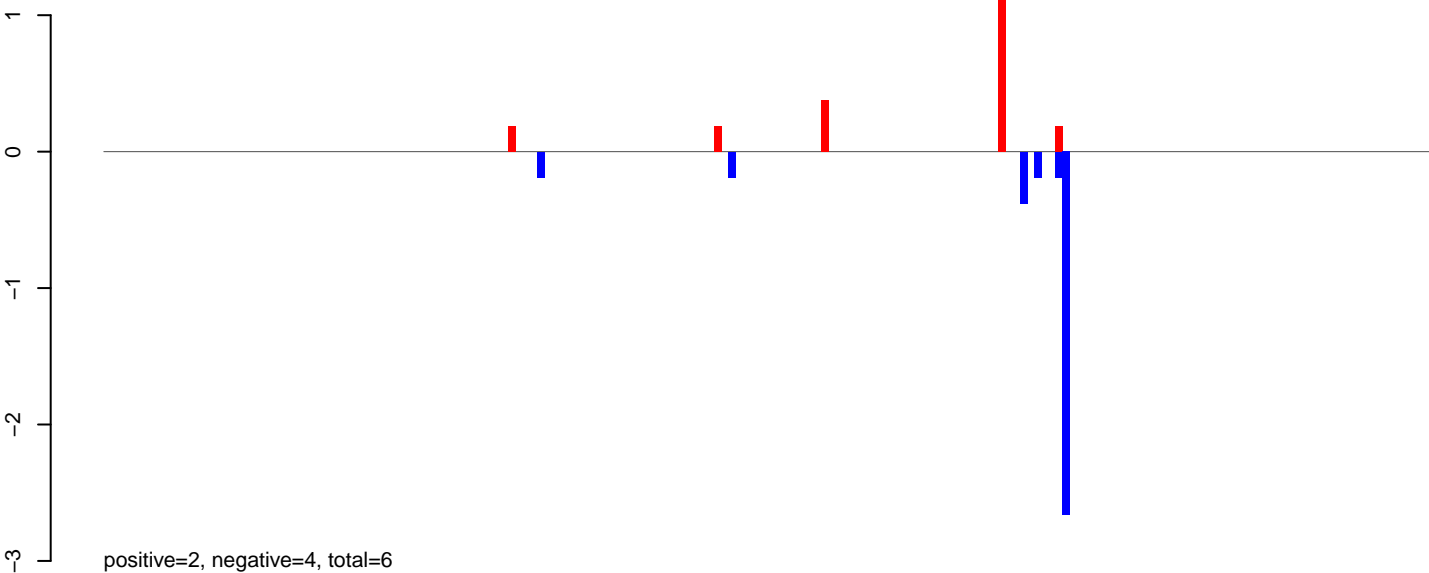


AeAlbo_WholeBody_CHIKV.rep

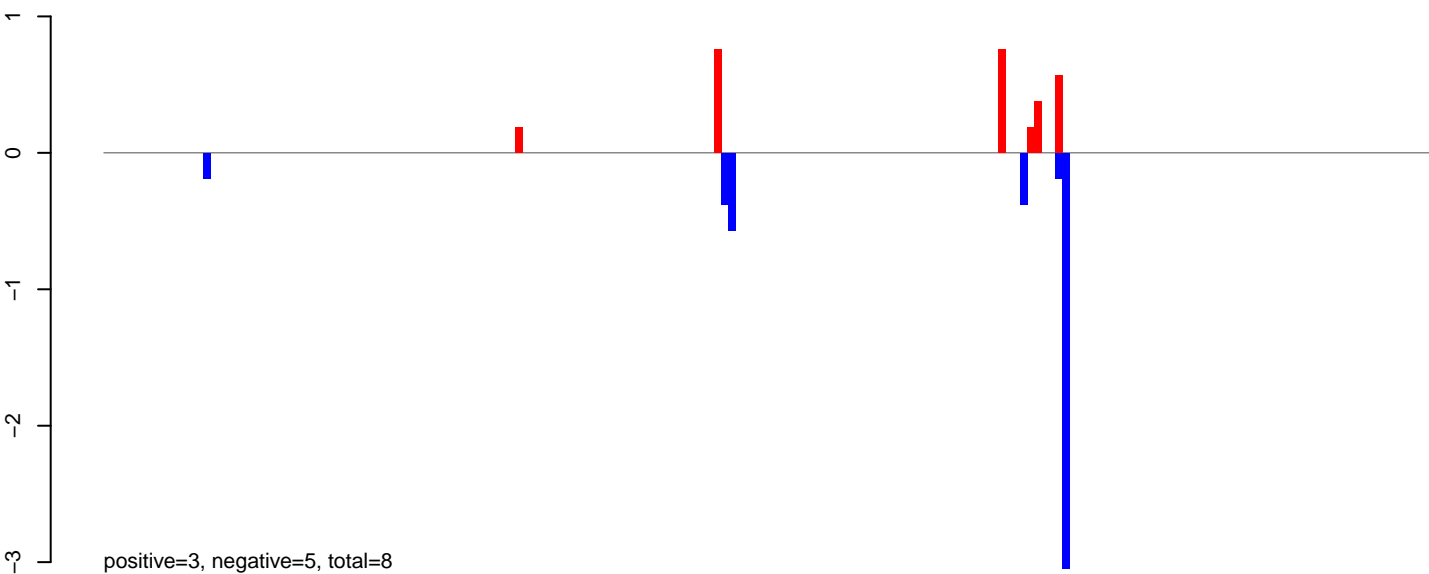


Window size=25, length=835, TE@ltr-1_family-5938@Unknown:1-835

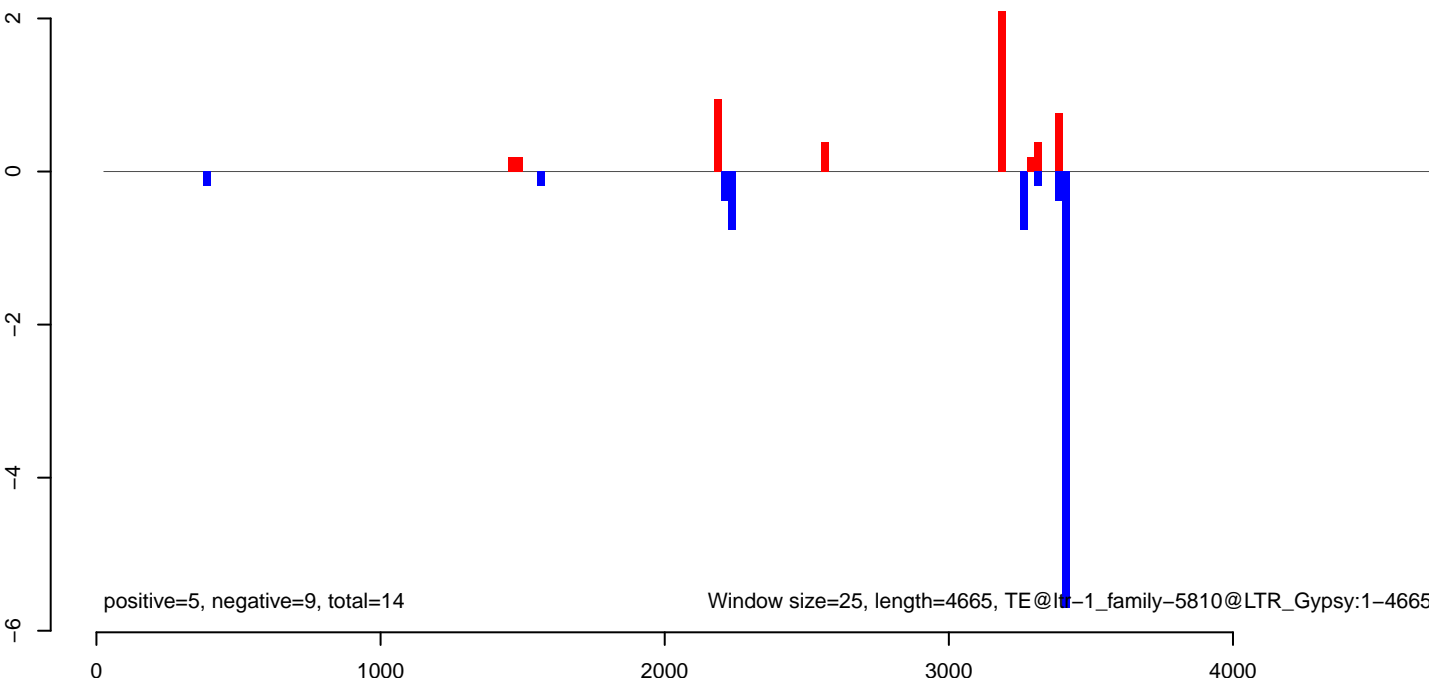
AeAlbo_WholeBody_CHIKV.18_23.rep



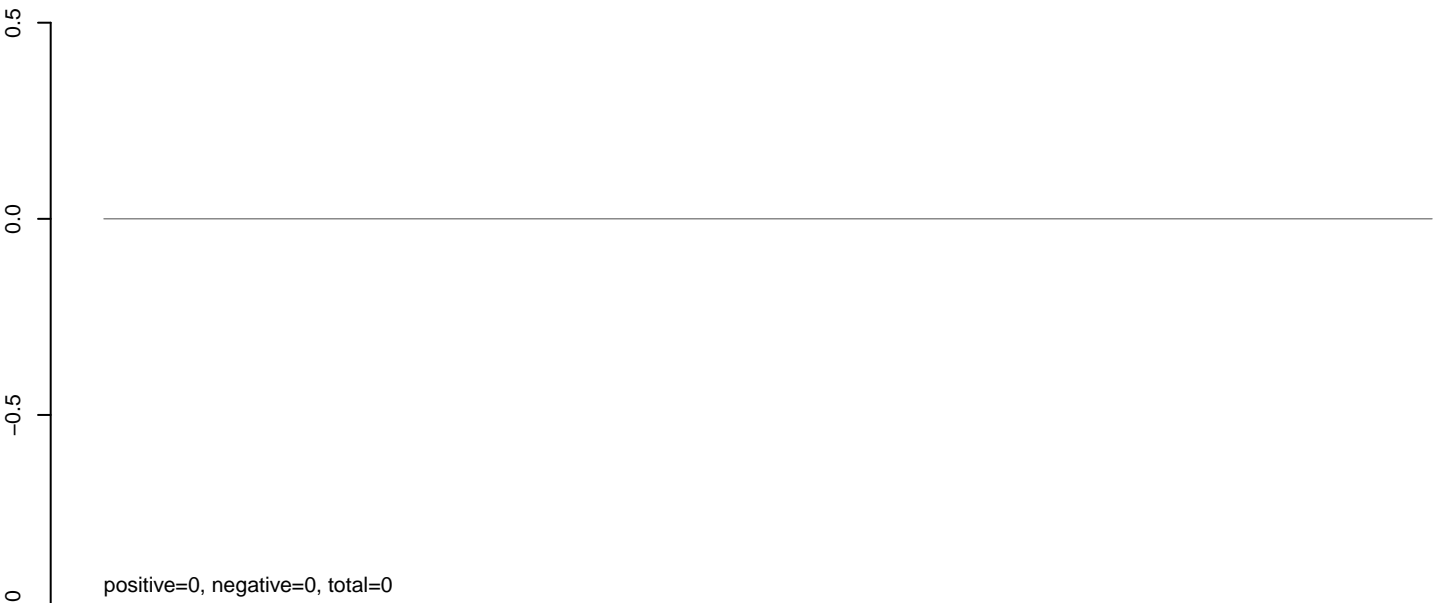
AeAlbo_WholeBody_CHIKV.24_35.rep



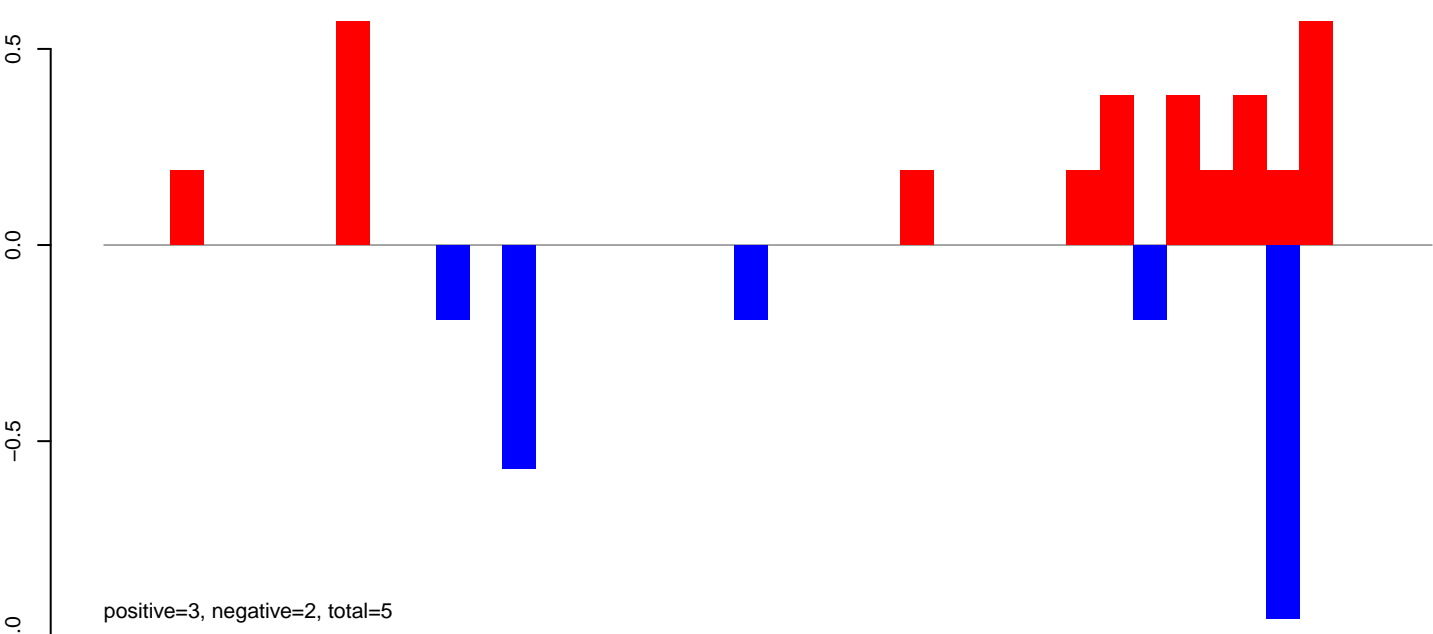
AeAlbo_WholeBody_CHIKV.rep



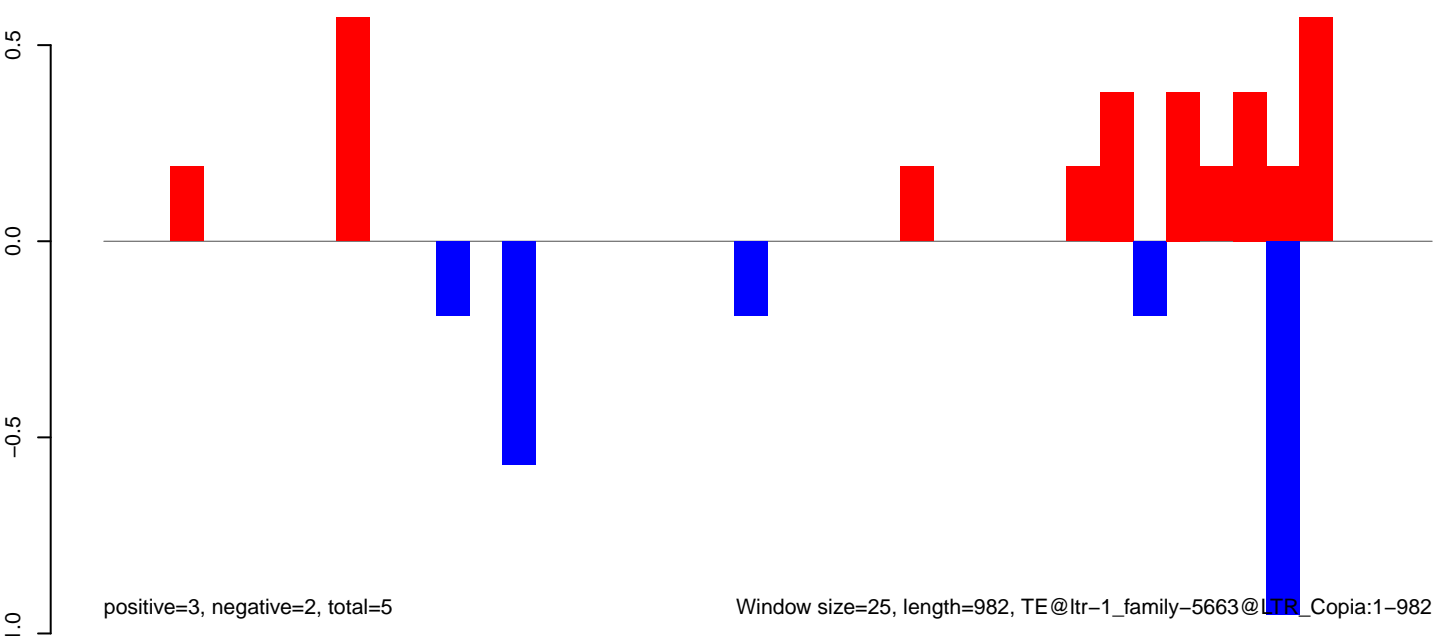
AeAlbo_WholeBody_CHIKV.18_23.rep



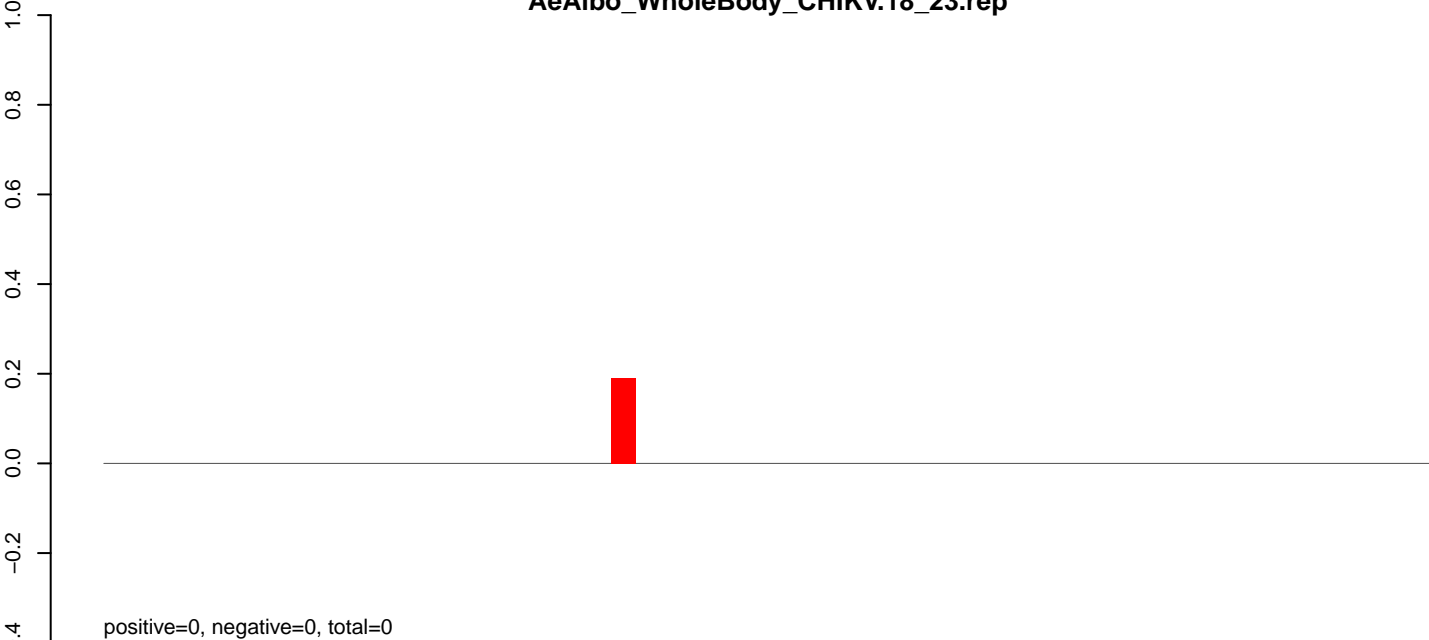
AeAlbo_WholeBody_CHIKV.24_35.rep



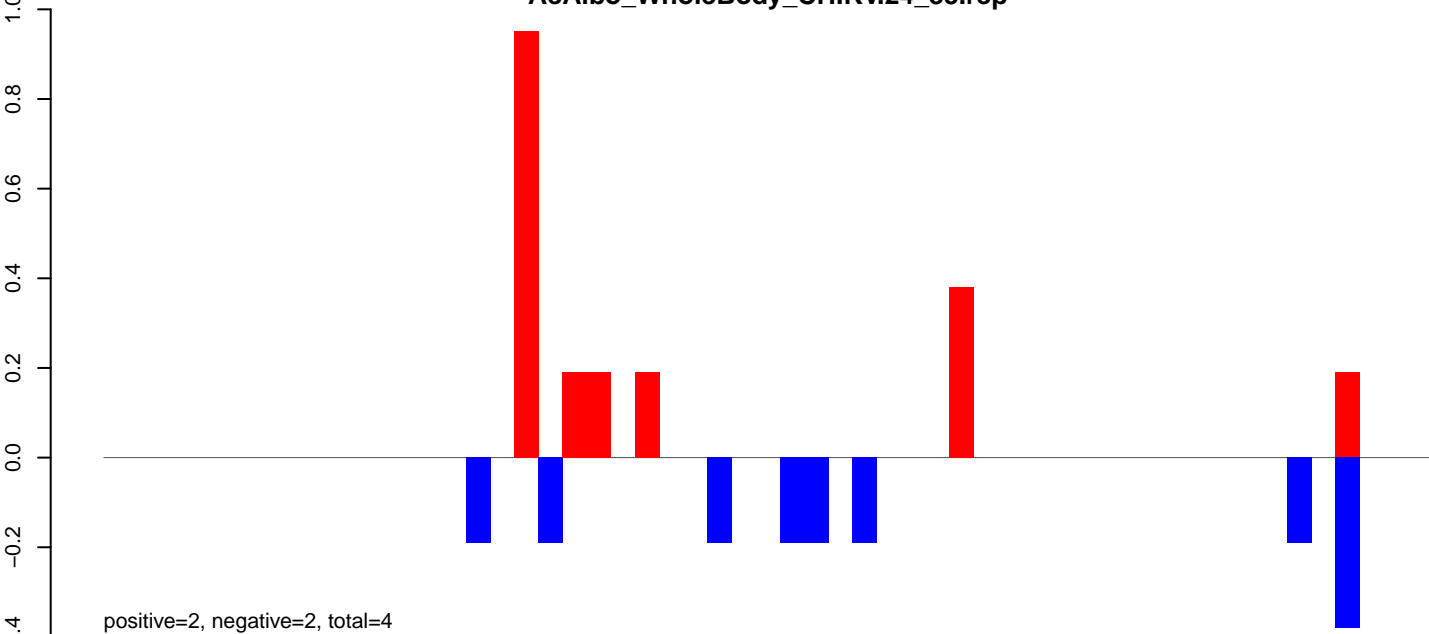
AeAlbo_WholeBody_CHIKV.rep



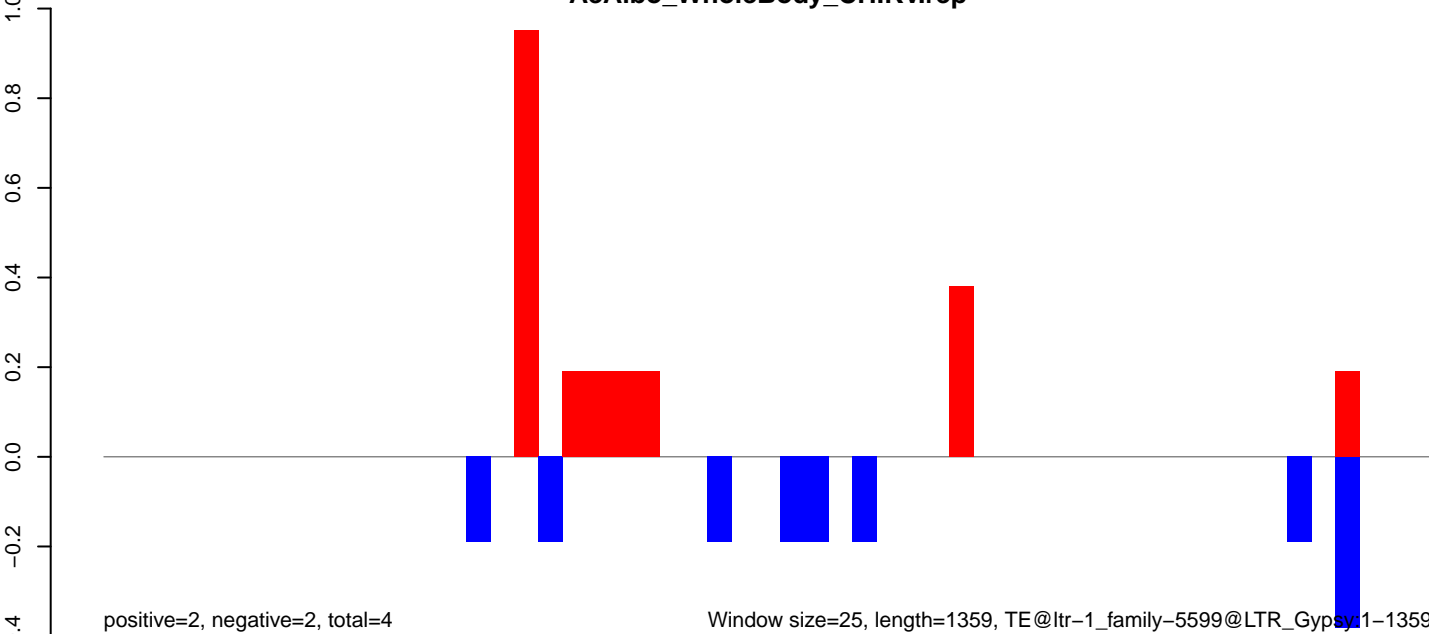
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



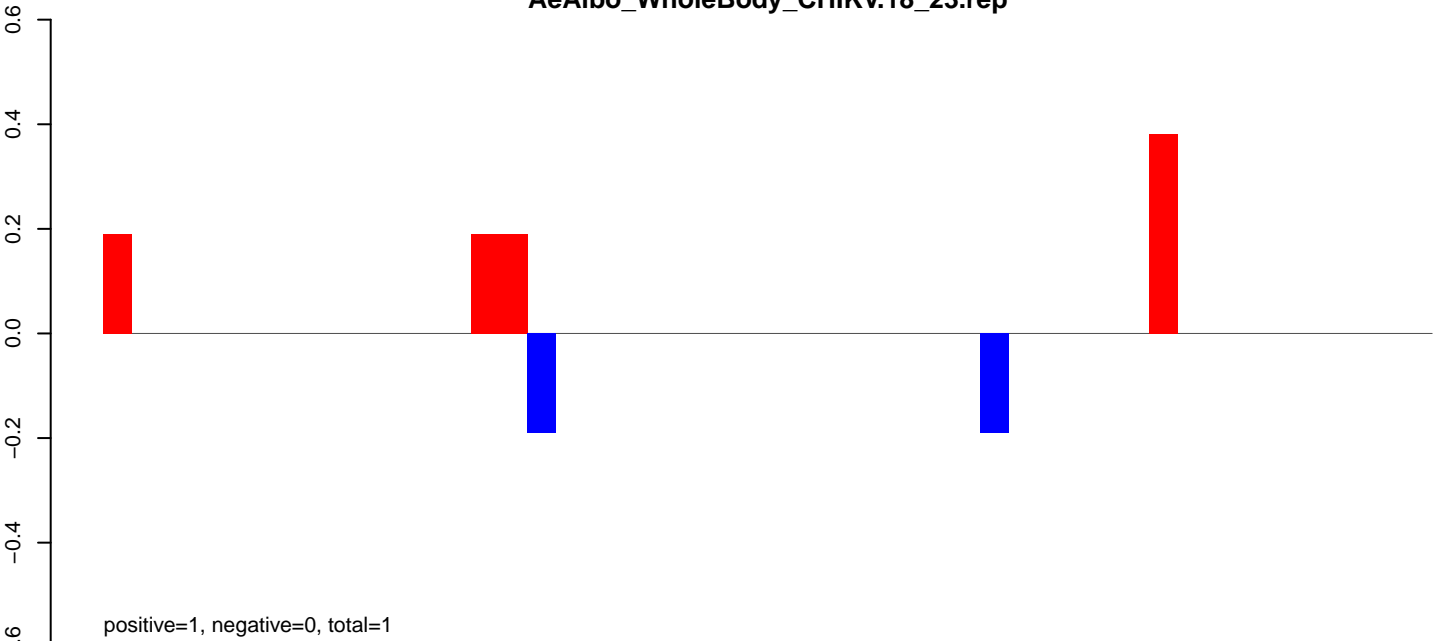
AeAlbo_WholeBody_CHIKV.rep



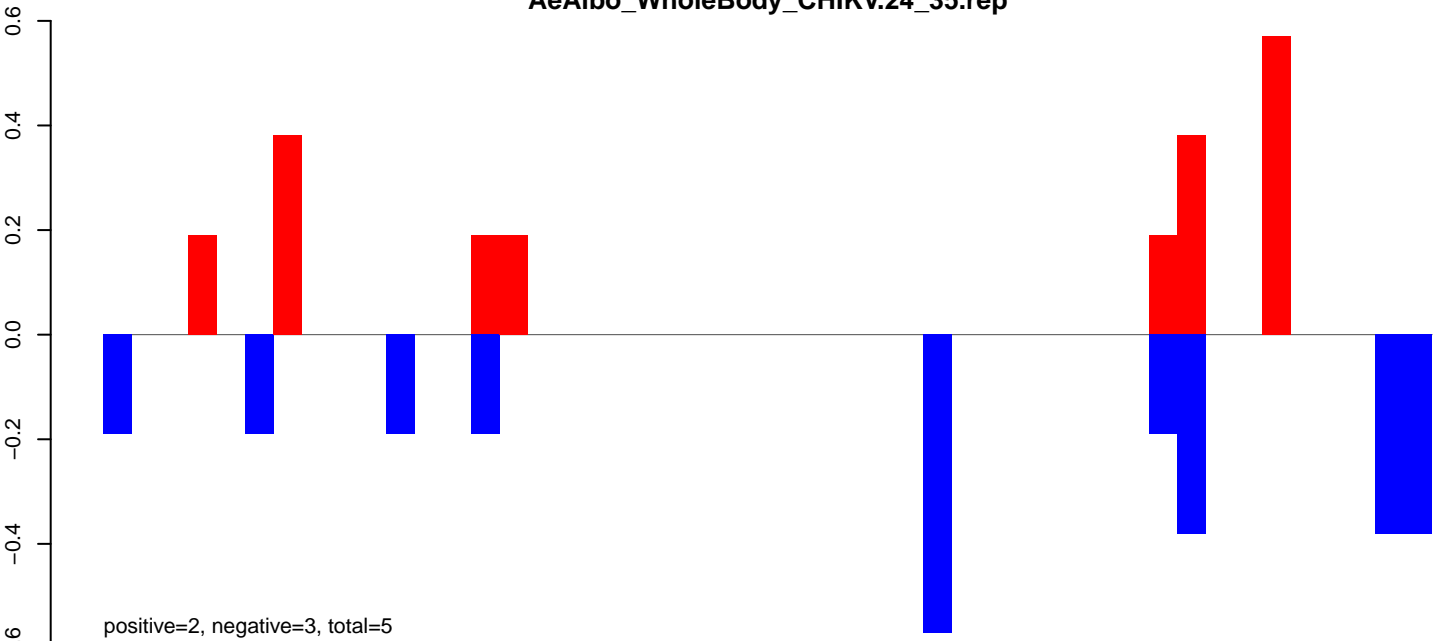
Window size=25, length=1359, TE@ltr-1_family-5599@LTR_Gypsy1-1359

0 200 400 600 800 1000 1200 1400

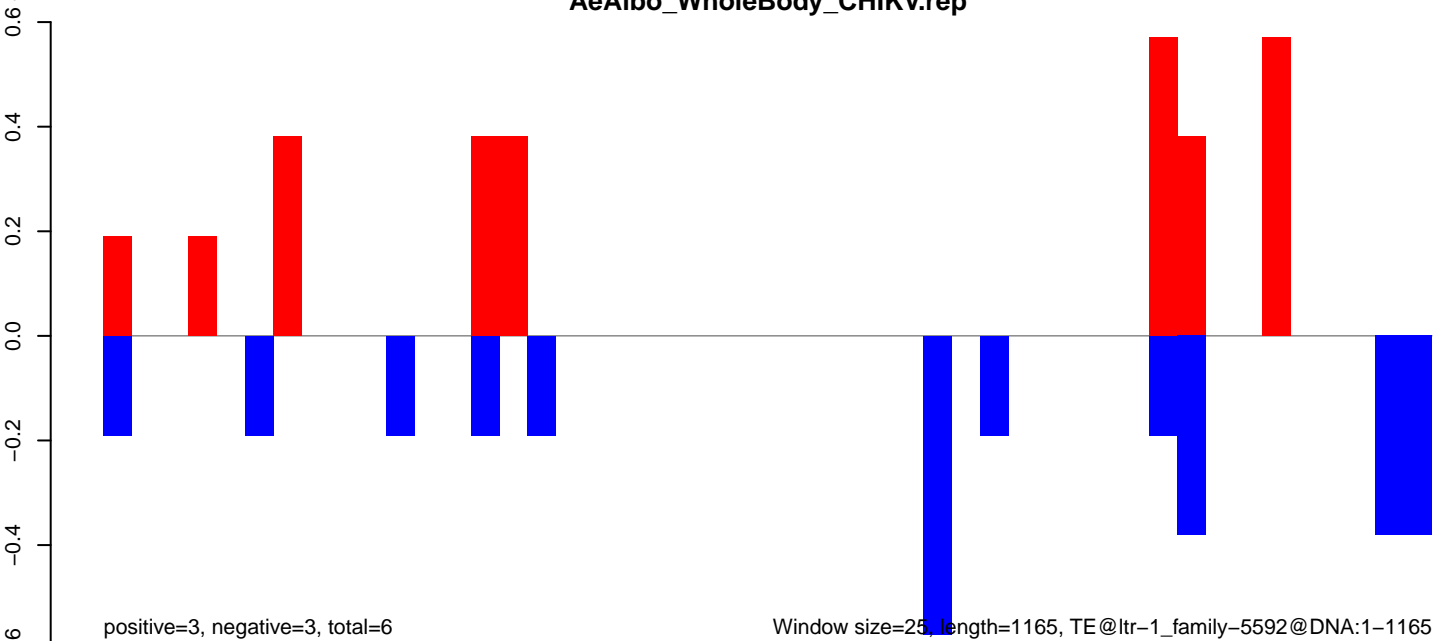
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

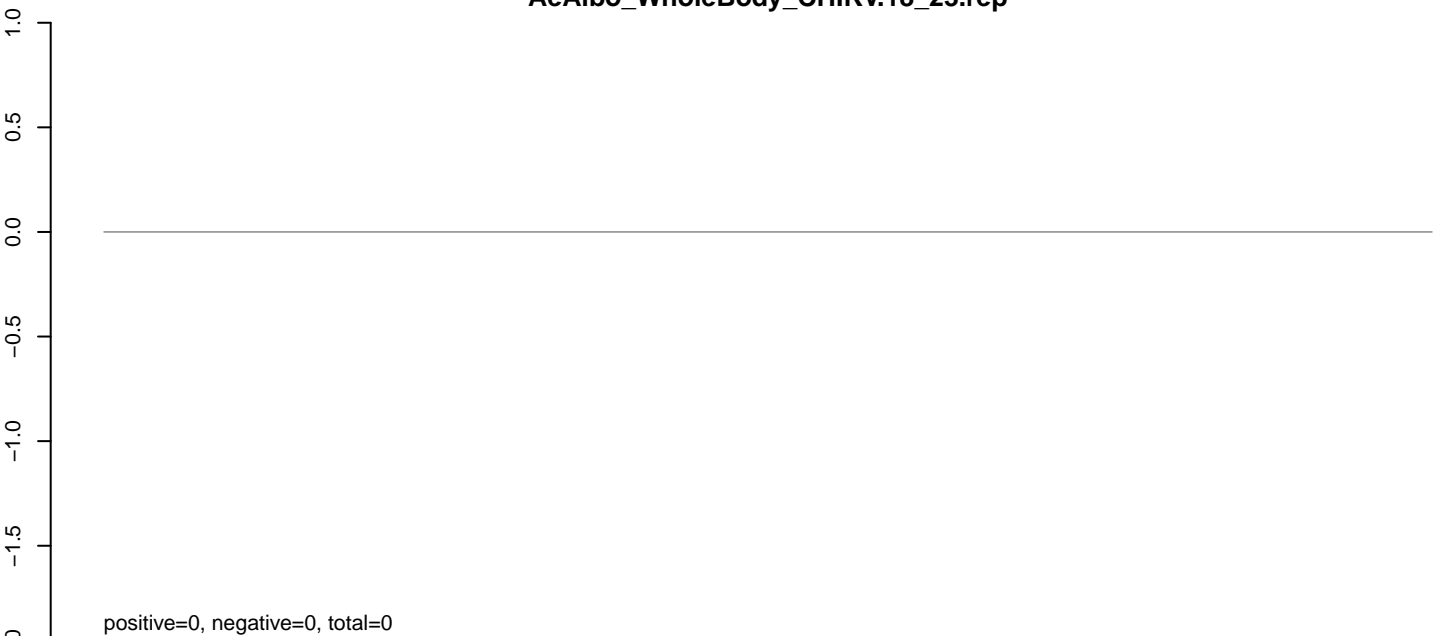


AeAlbo_WholeBody_CHIKV.rep

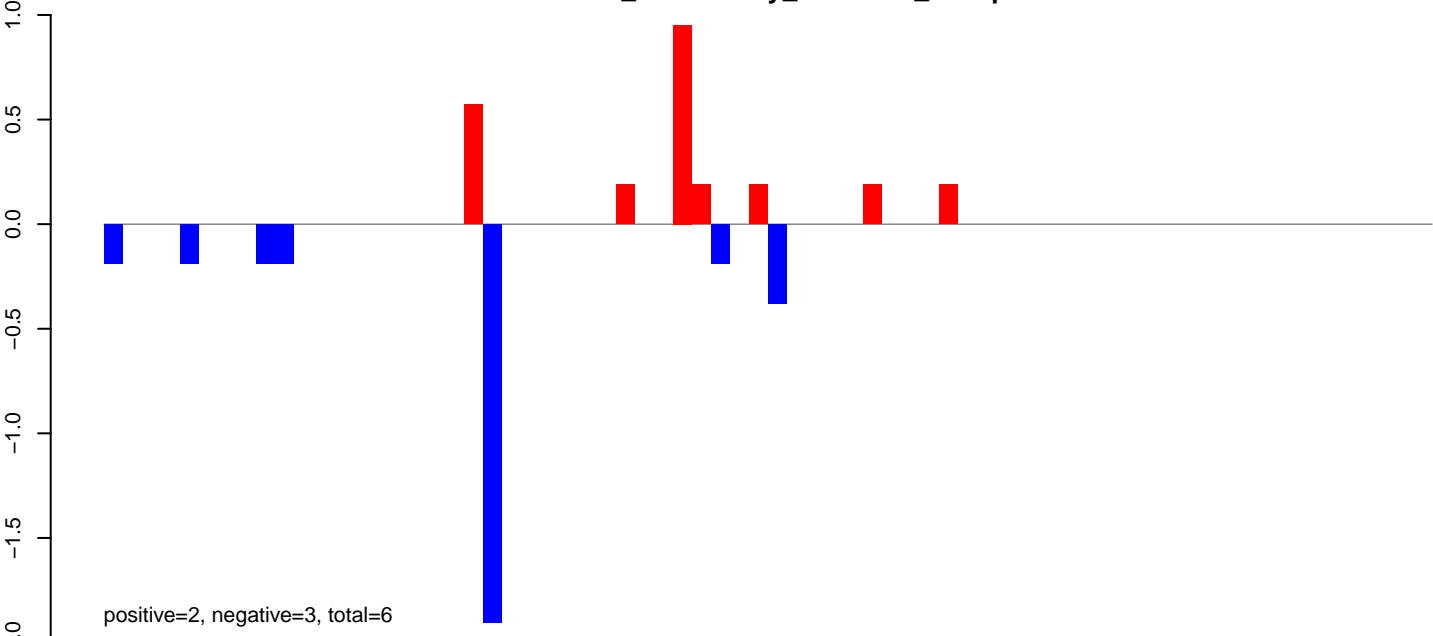


Window size=25, length=1165, TE@ltr-1_family-5592@DNA:1-1165

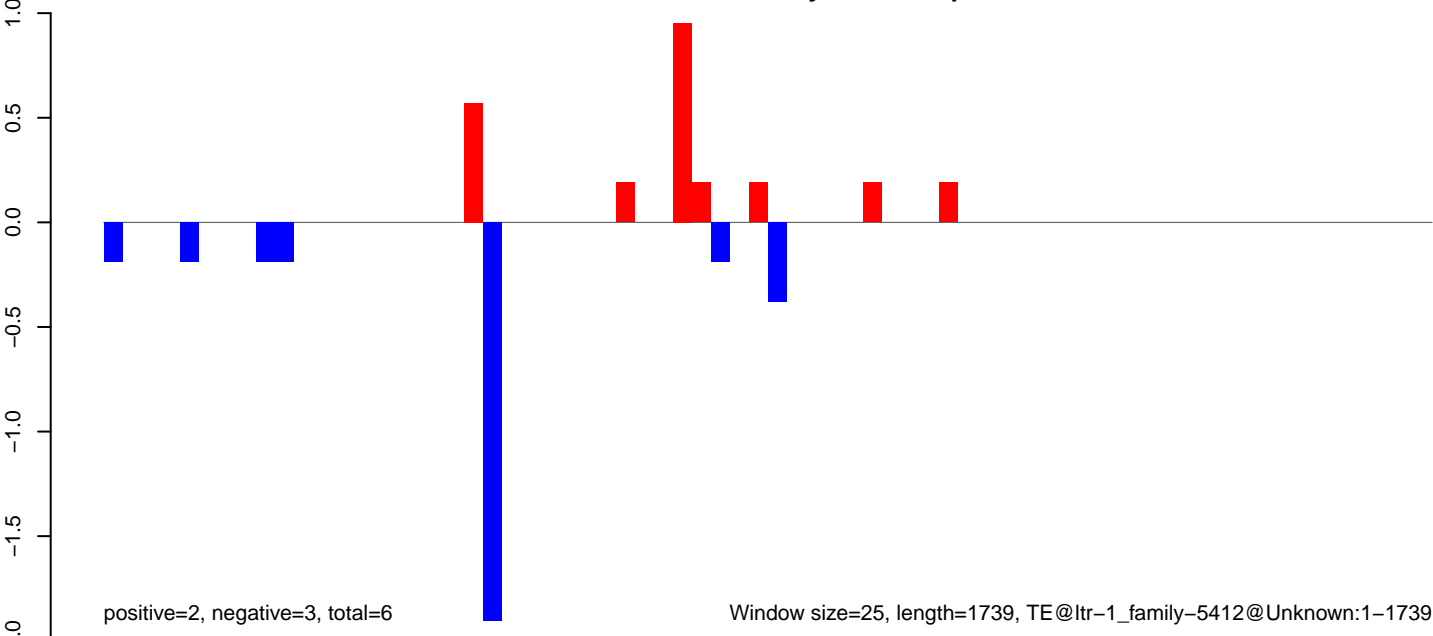
AeAlbo_WholeBody_CHIKV.18_23.rep



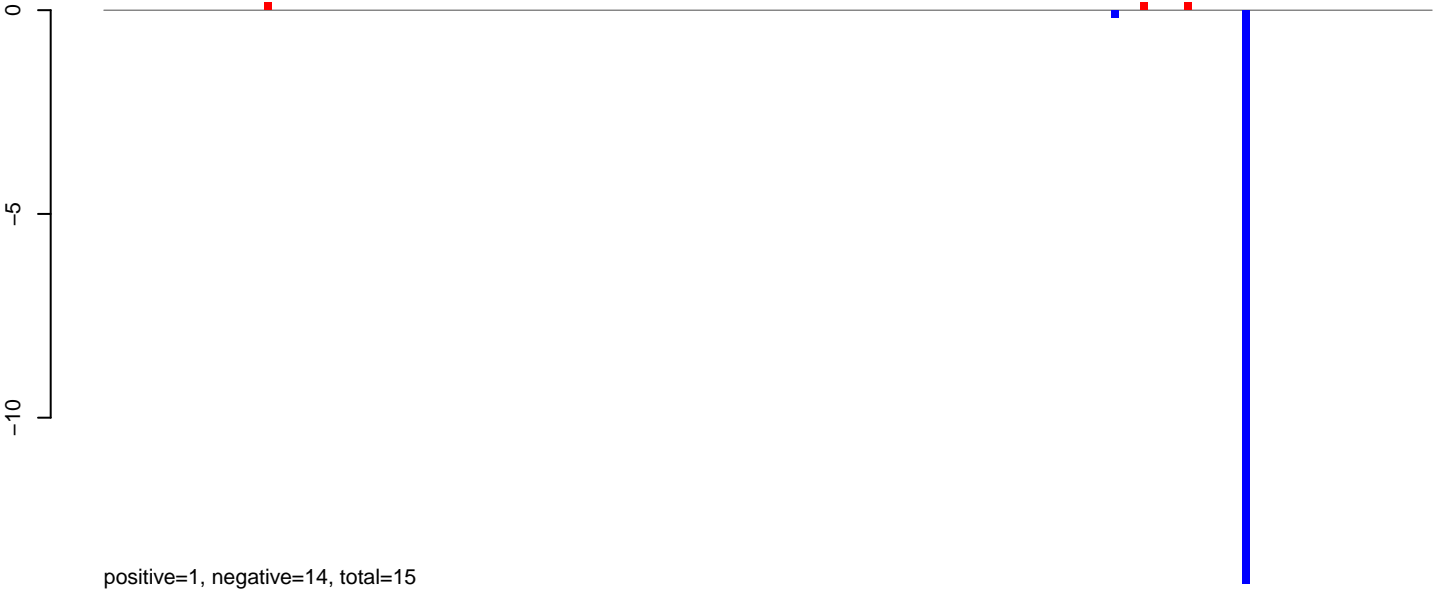
AeAlbo_WholeBody_CHIKV.24_35.rep



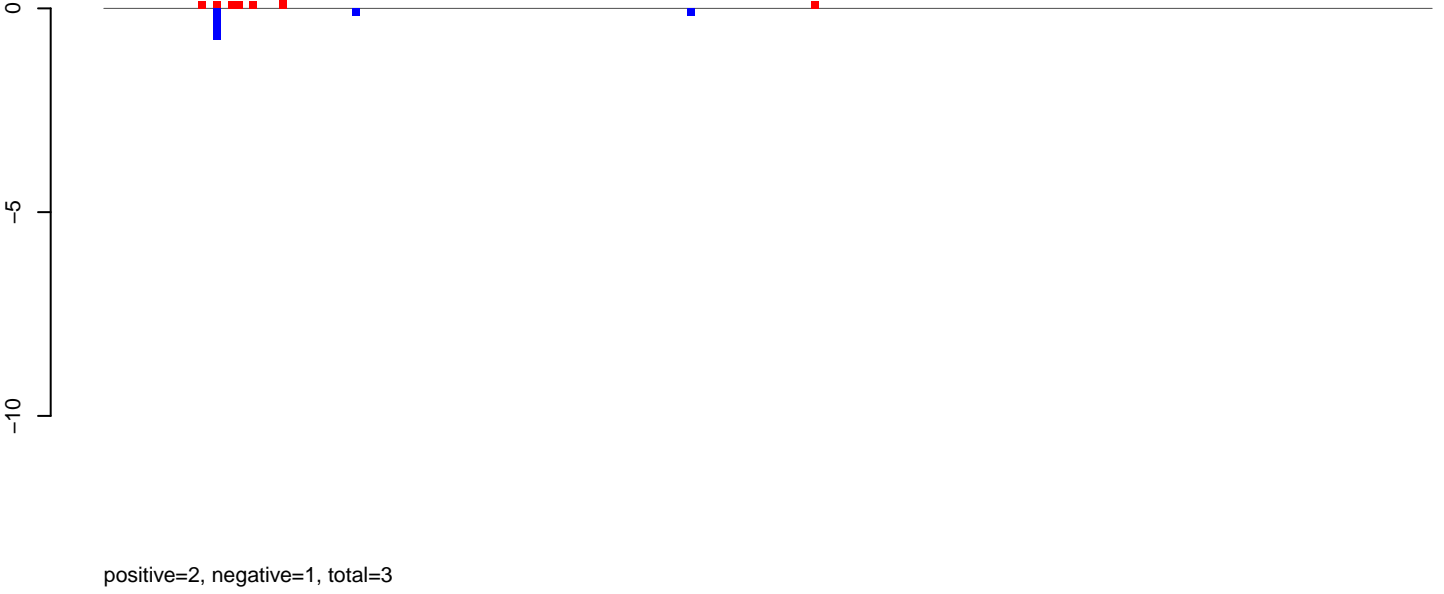
AeAlbo_WholeBody_CHIKV.rep



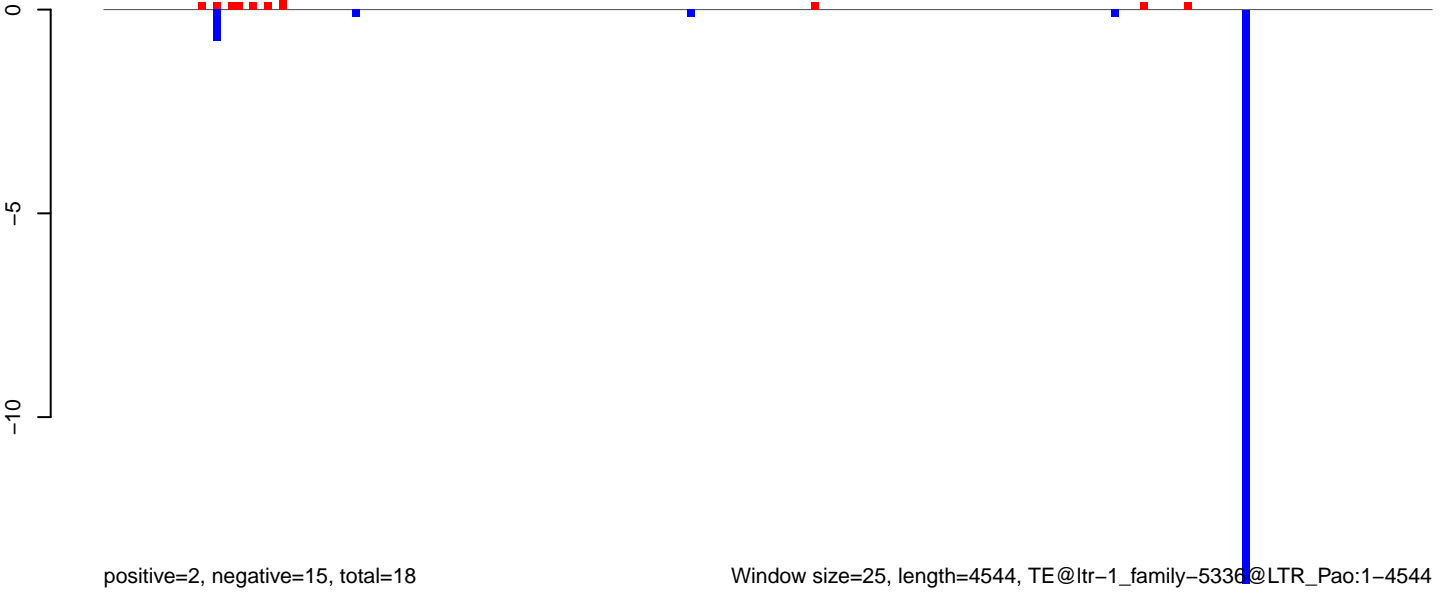
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



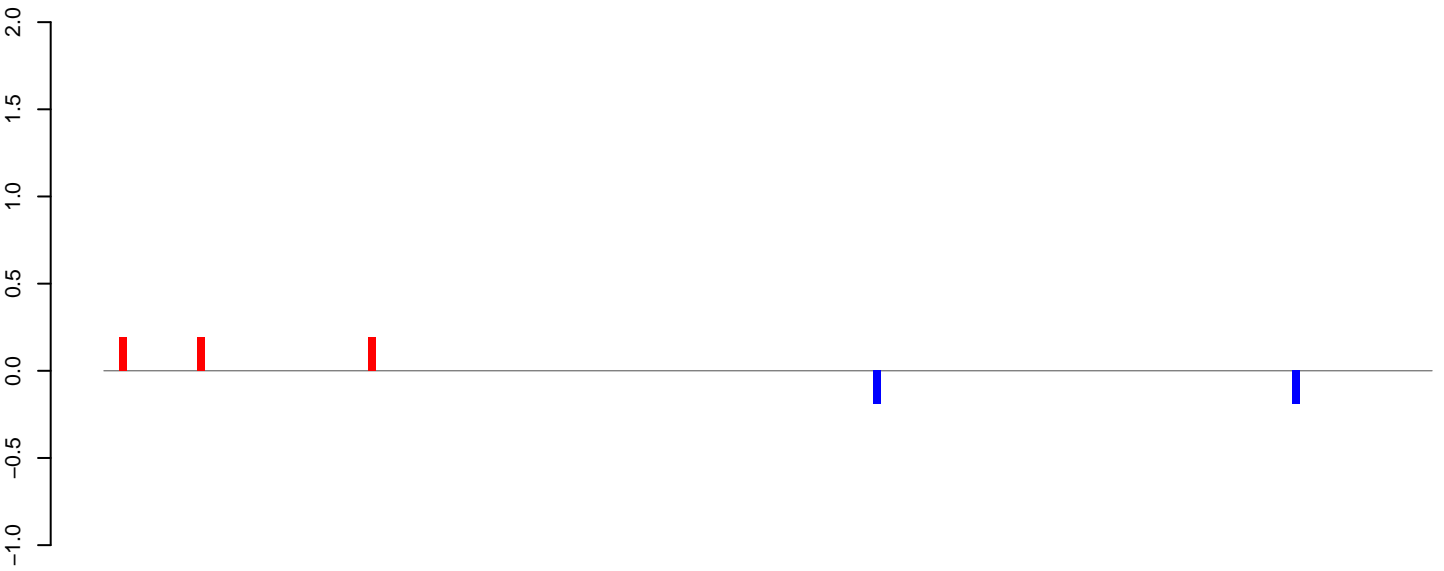
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4544, TE@ltr-1_family-5336@LTR_Pao:1-4544

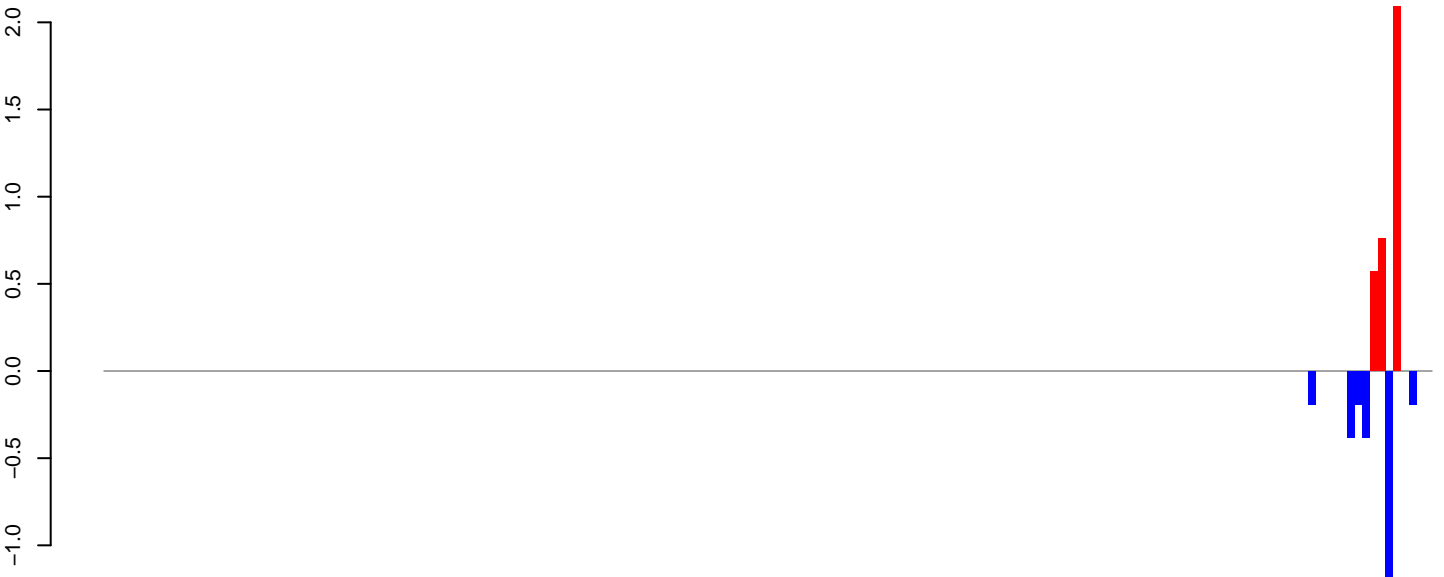
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



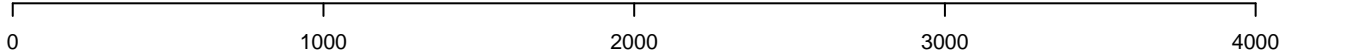
positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.rep

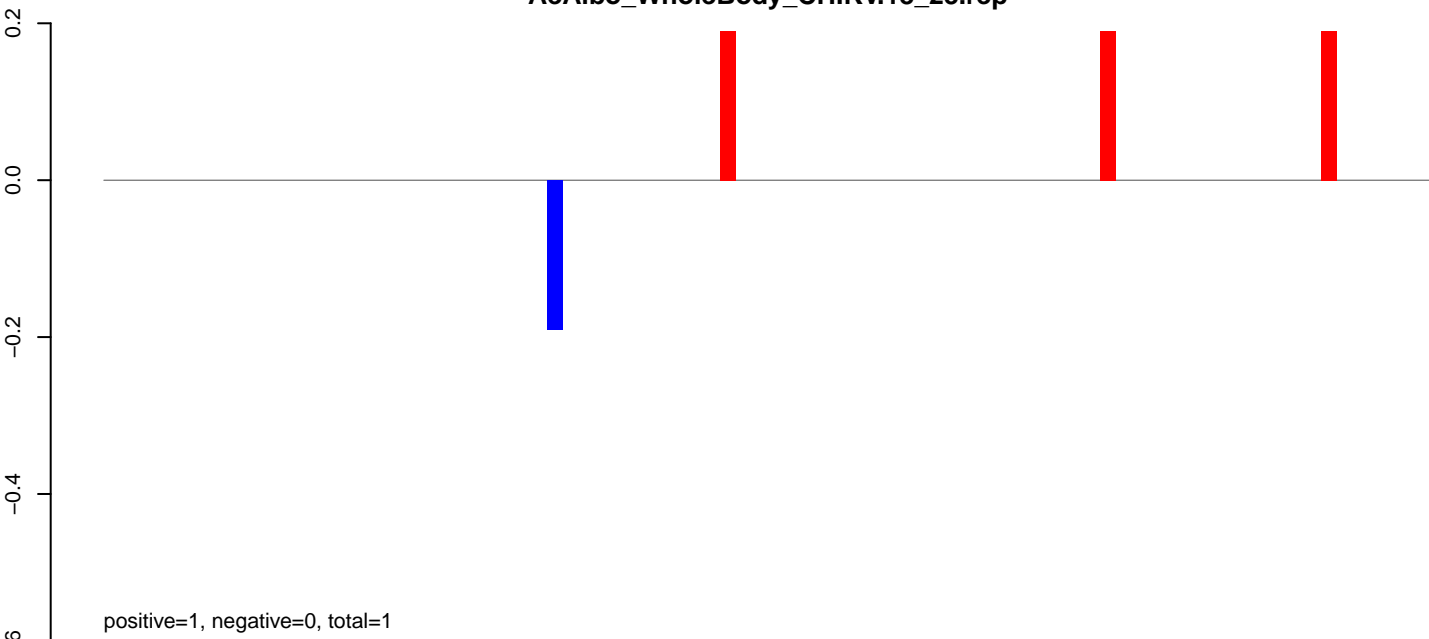


positive=4, negative=3, total=7

Window size=25, length=4258, TE@ltr-1_family-5333@LTR_Copia:1-4258

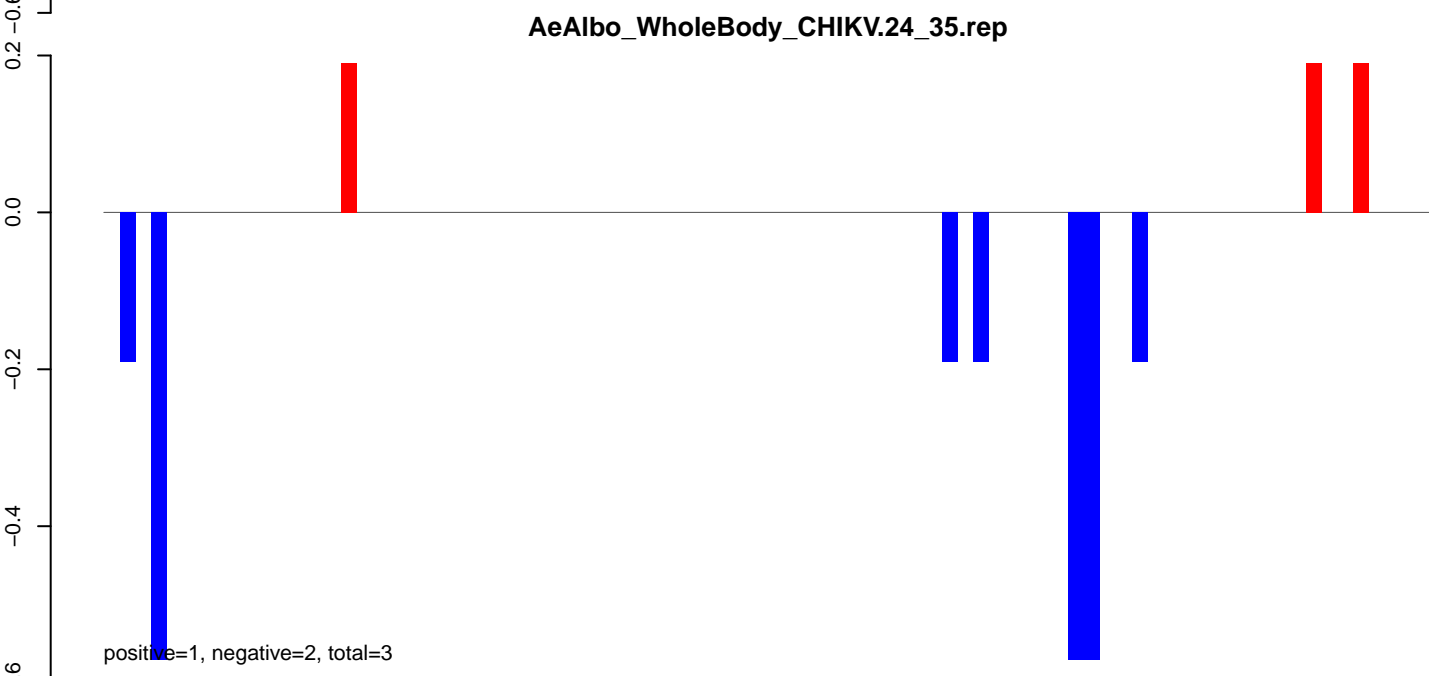


AeAlbo_WholeBody_CHIKV.18_23.rep



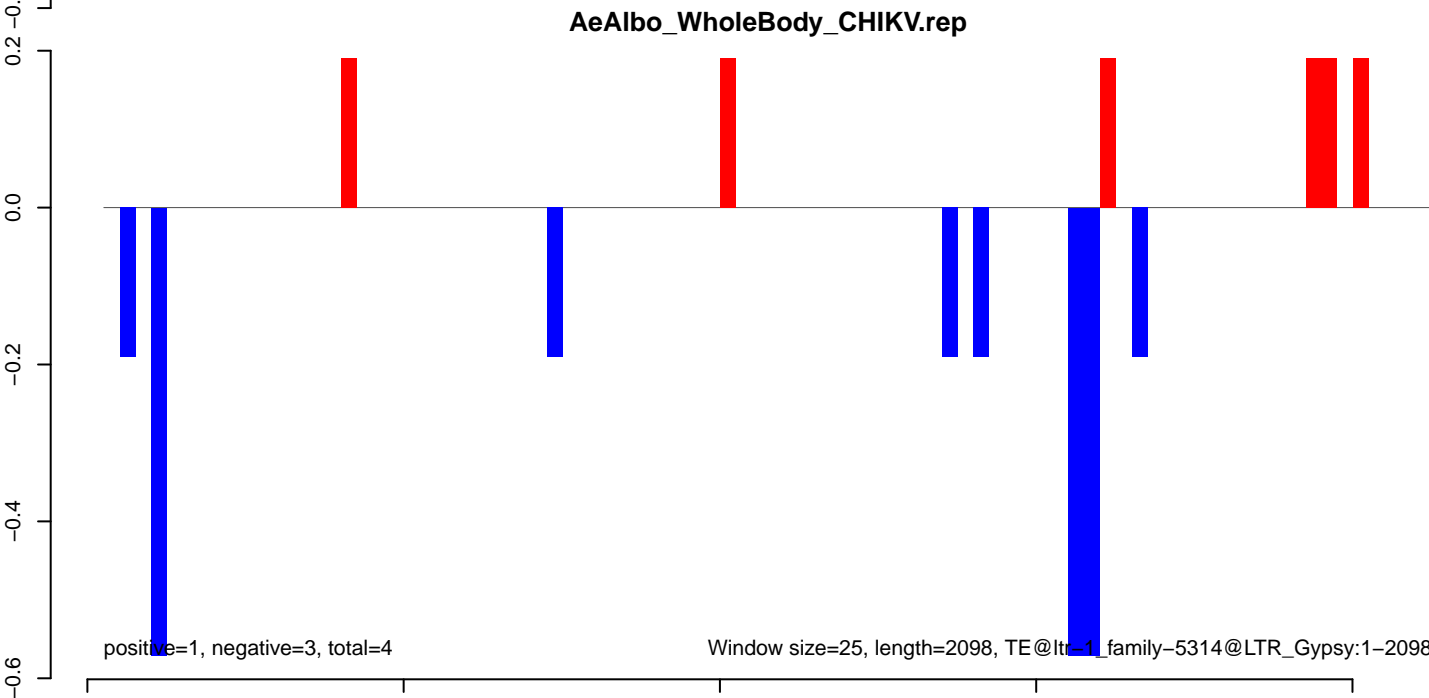
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

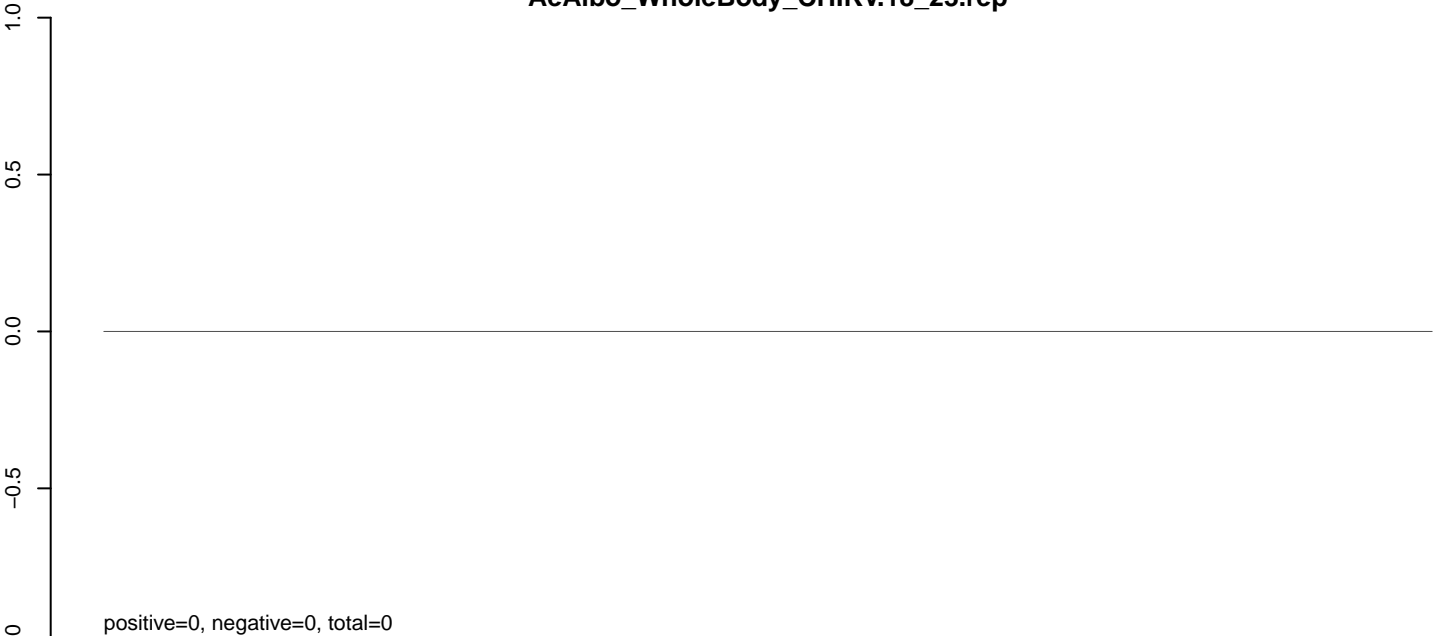
AeAlbo_WholeBody_CHIKV.rep



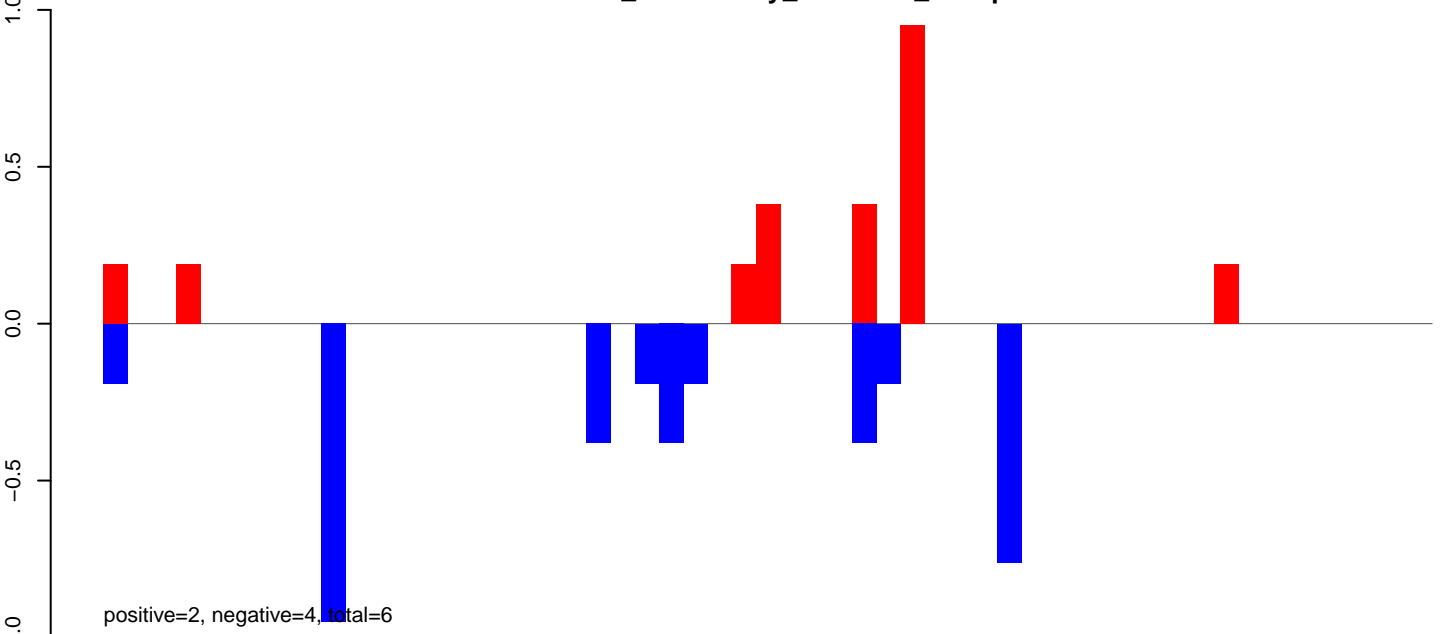
positive=1, negative=3, total=4

Window size=25, length=2098, TE@lt=1, family=5314@LTR_Gypsy:1-2098

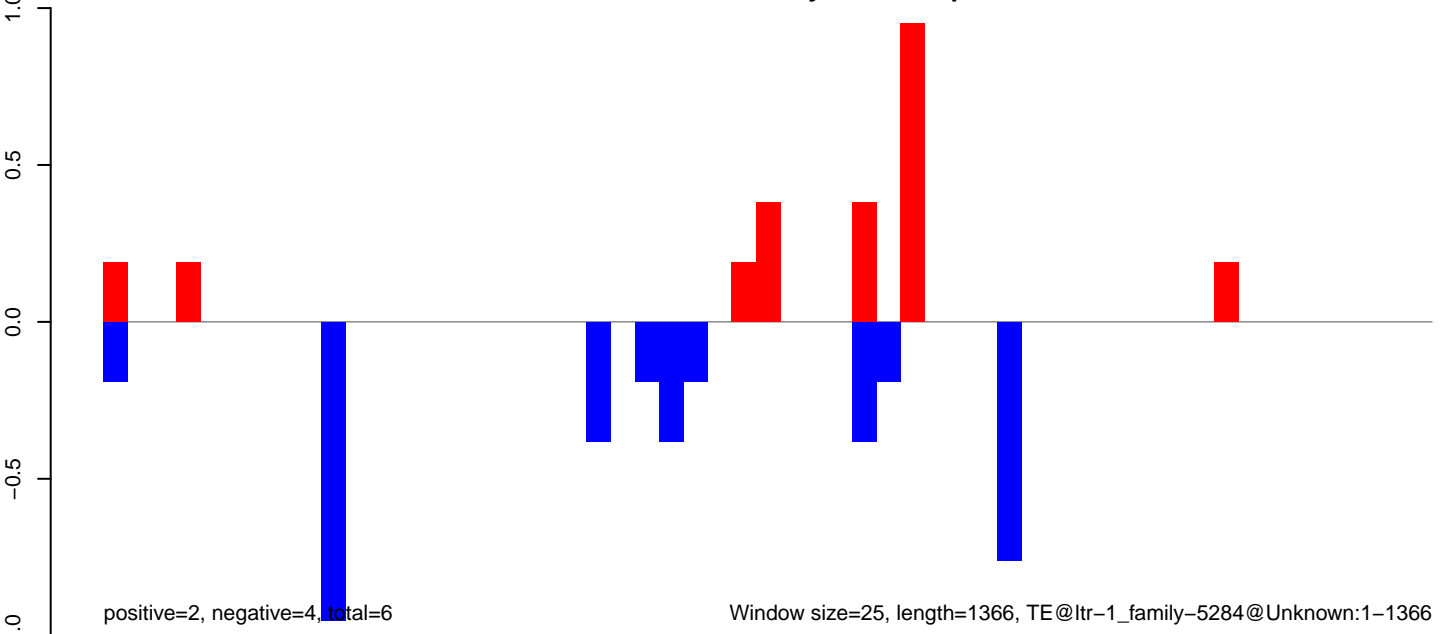
AeAlbo_WholeBody_CHIKV.18_23.rep



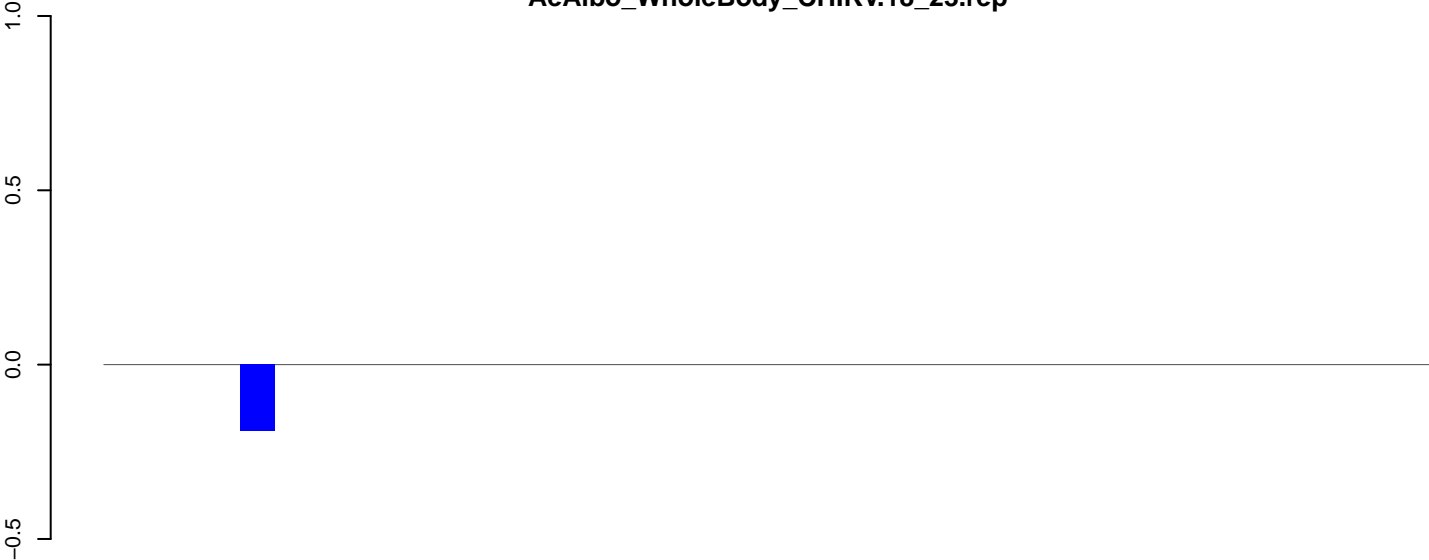
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

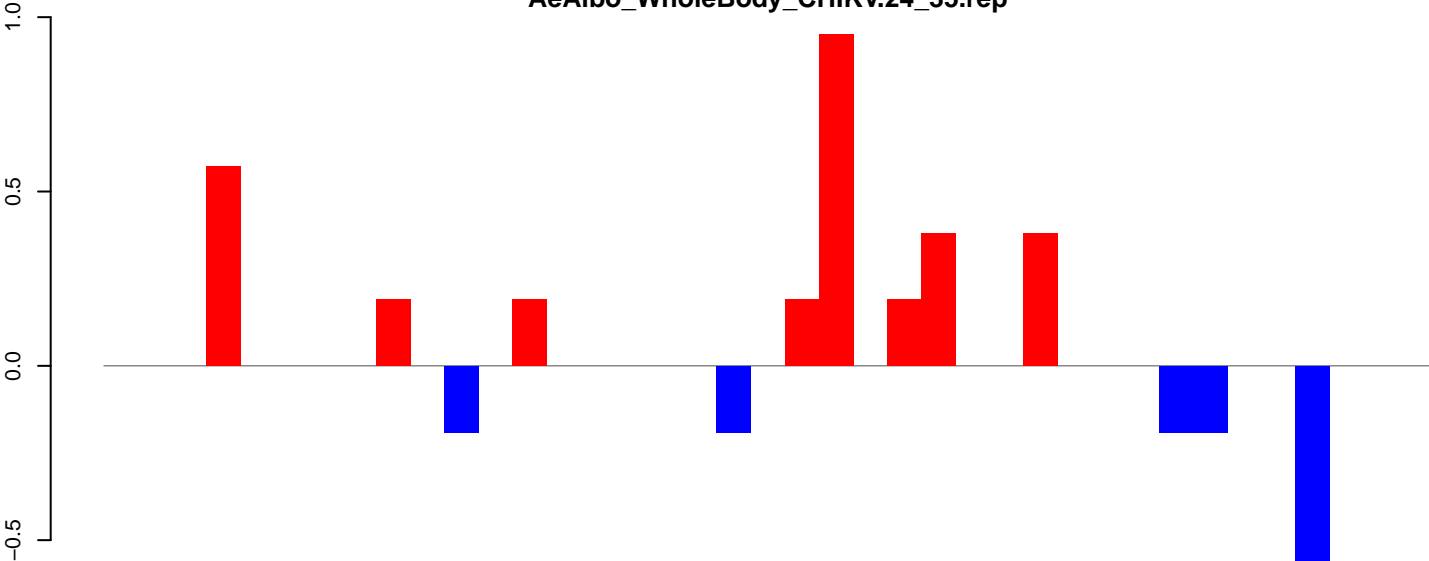


AeAlbo_WholeBody_CHIKV.18_23.rep



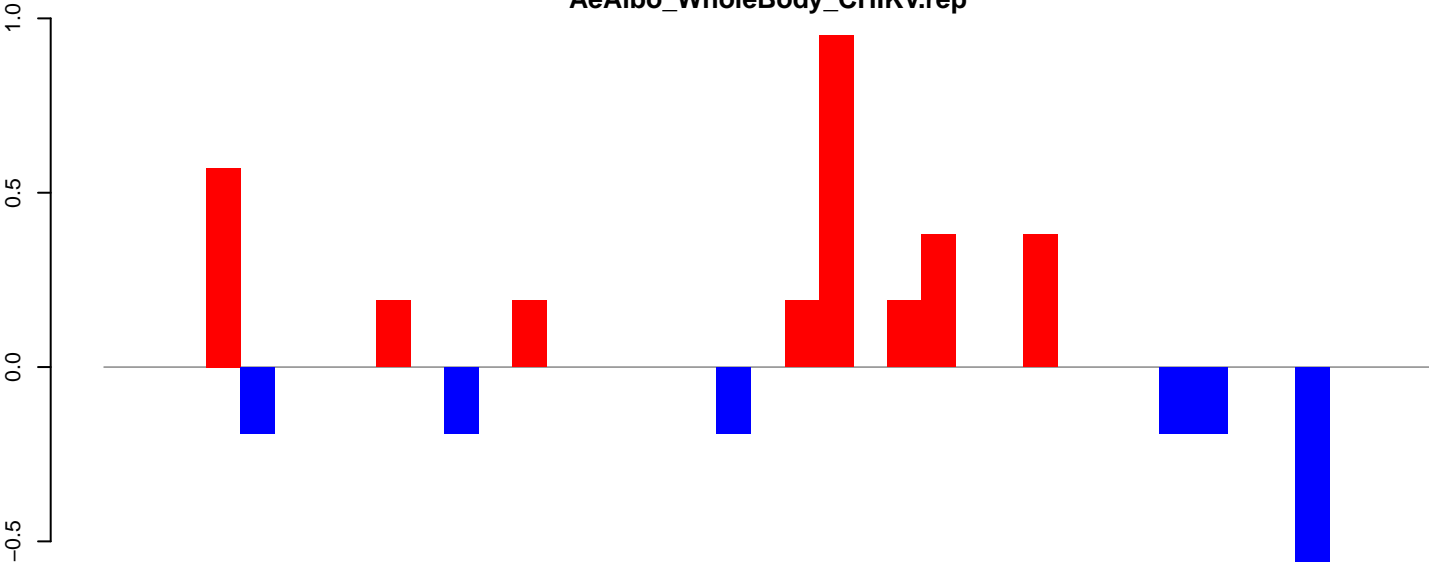
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

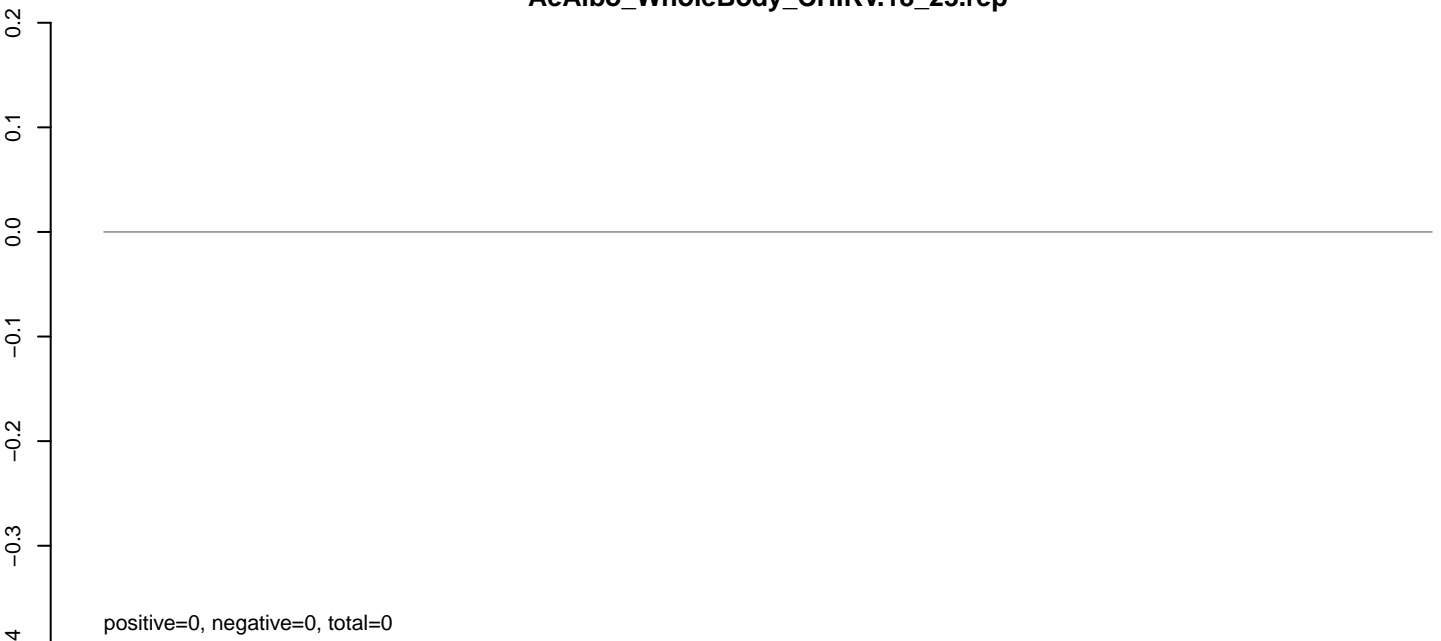
AeAlbo_WholeBody_CHIKV.rep



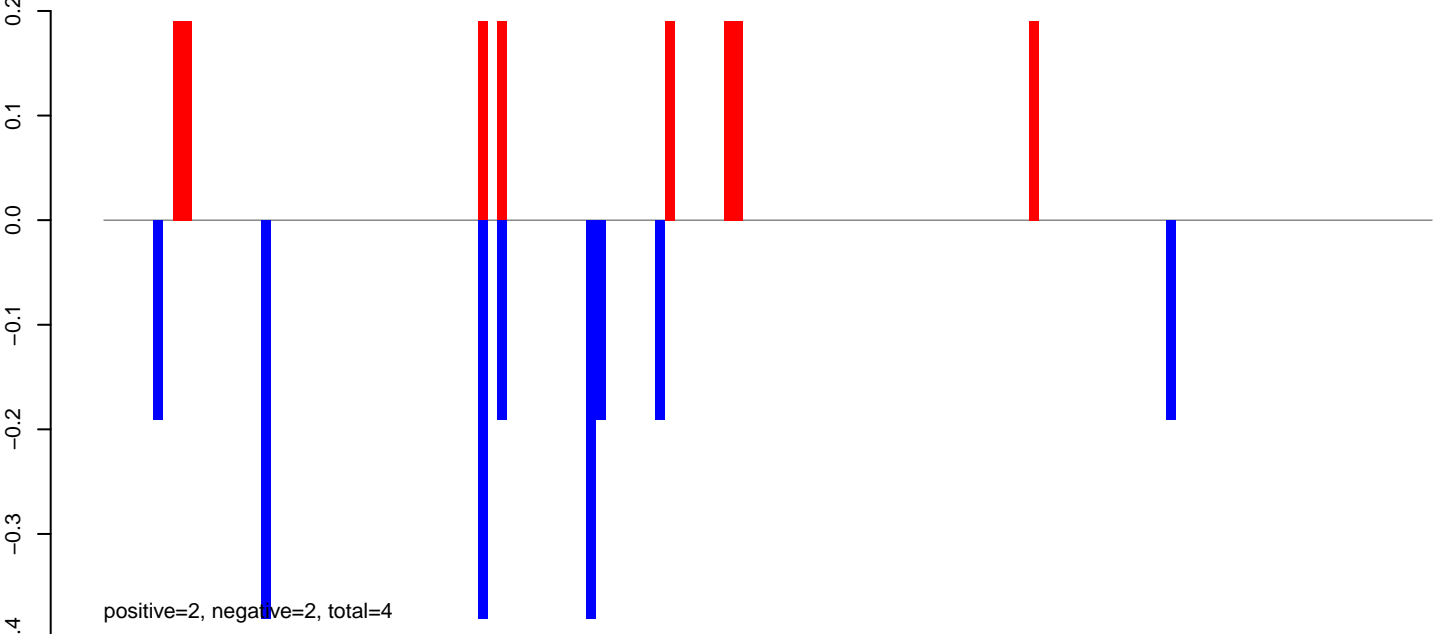
positive=3, negative=2, total=5

Window size=25, length=962, TE@ltr-1_family-5276@Unknown:1-962

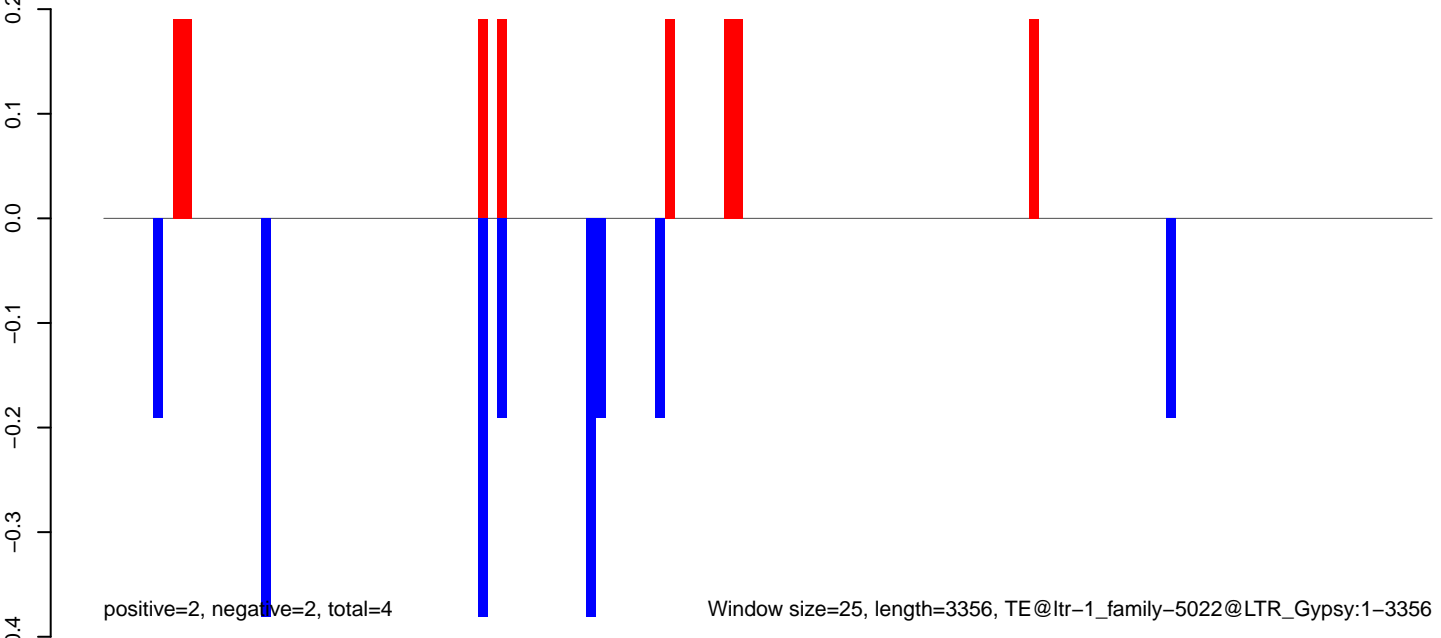
AeAlbo_WholeBody_CHIKV.18_23.rep



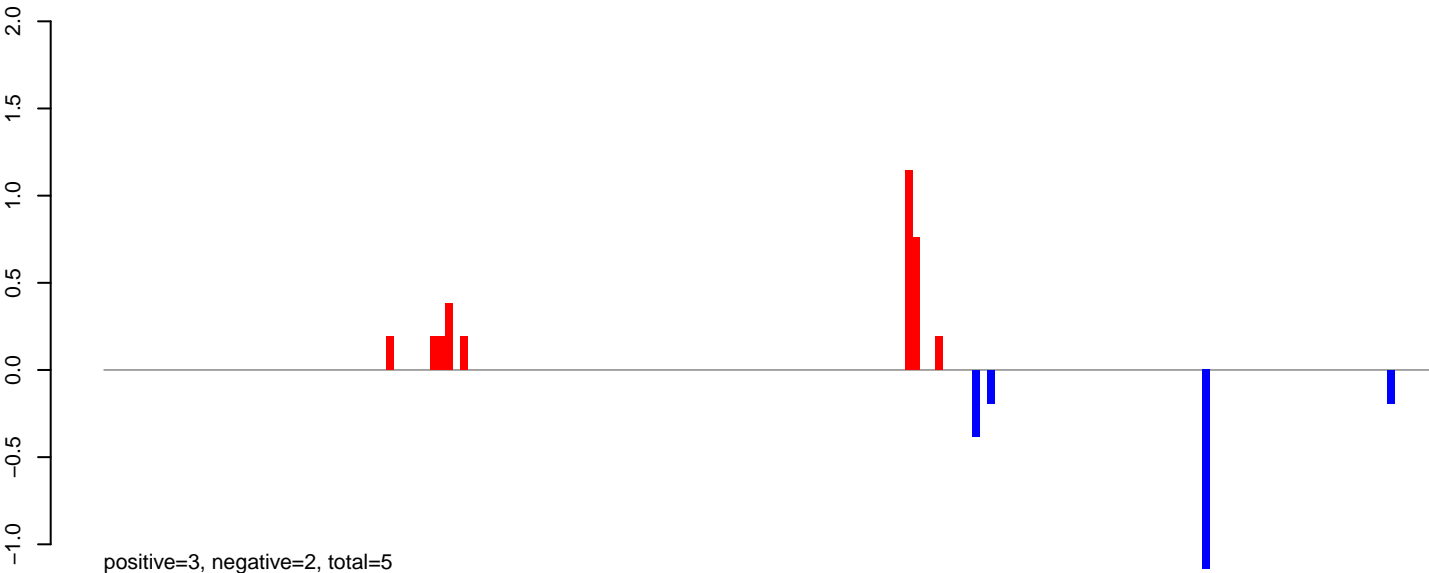
AeAlbo_WholeBody_CHIKV.24_35.rep



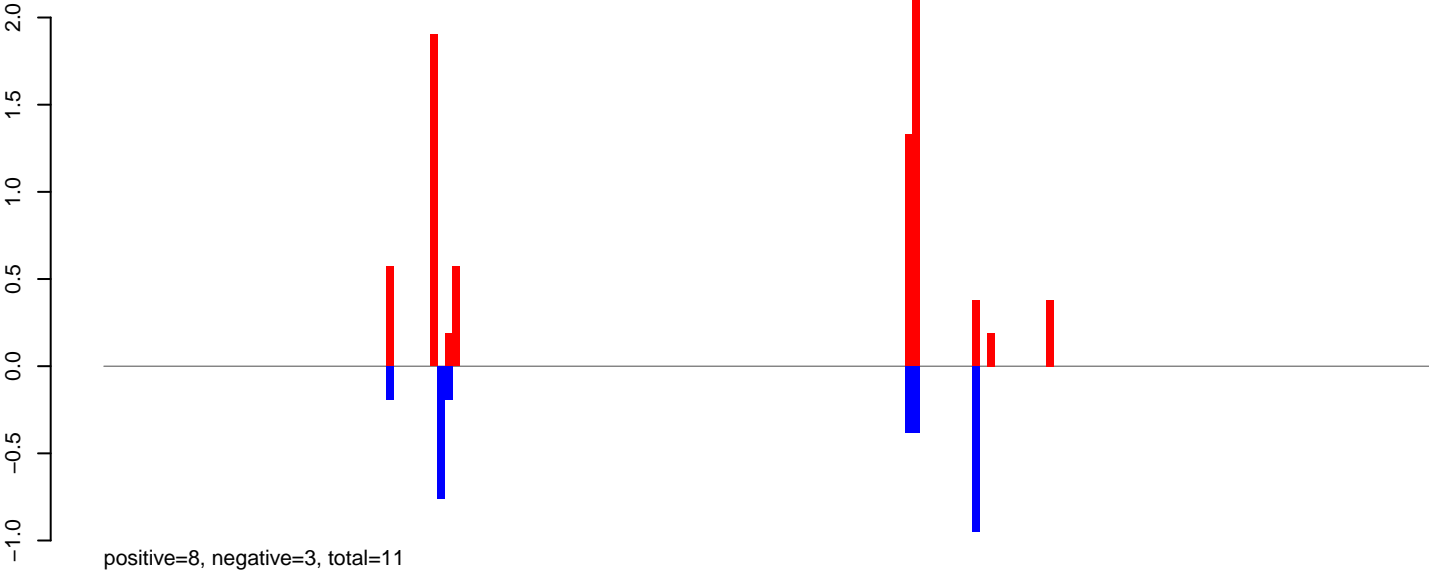
AeAlbo_WholeBody_CHIKV.rep



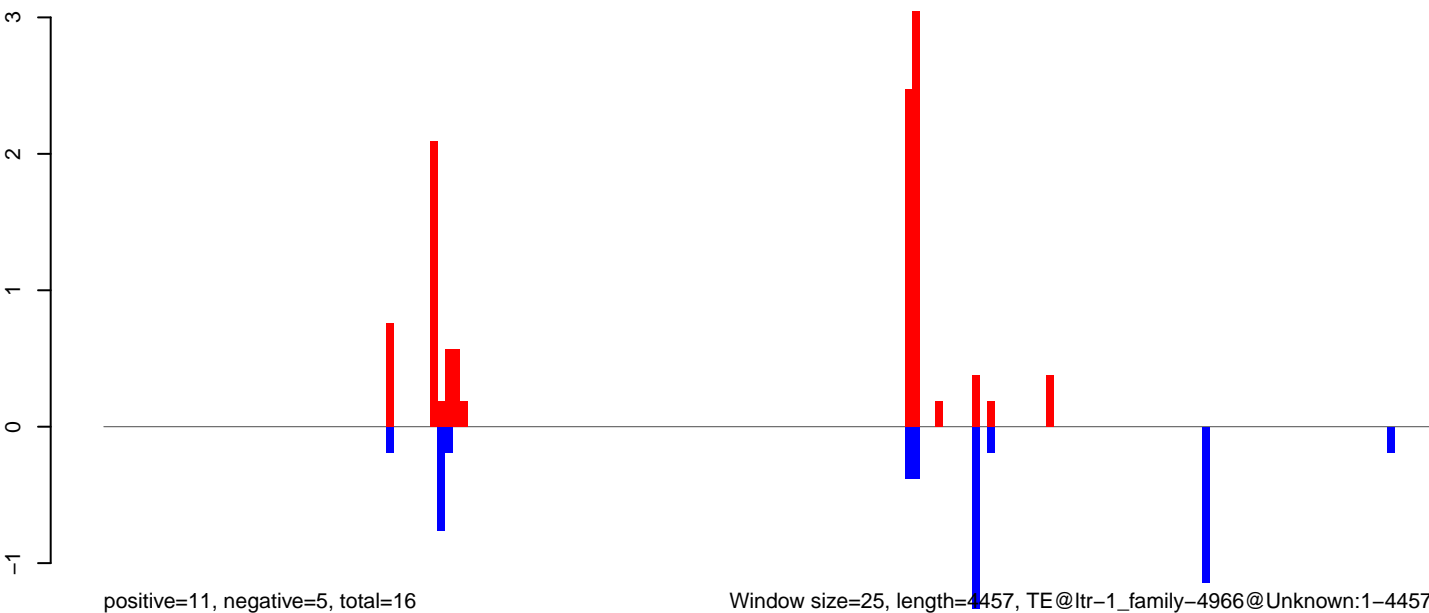
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



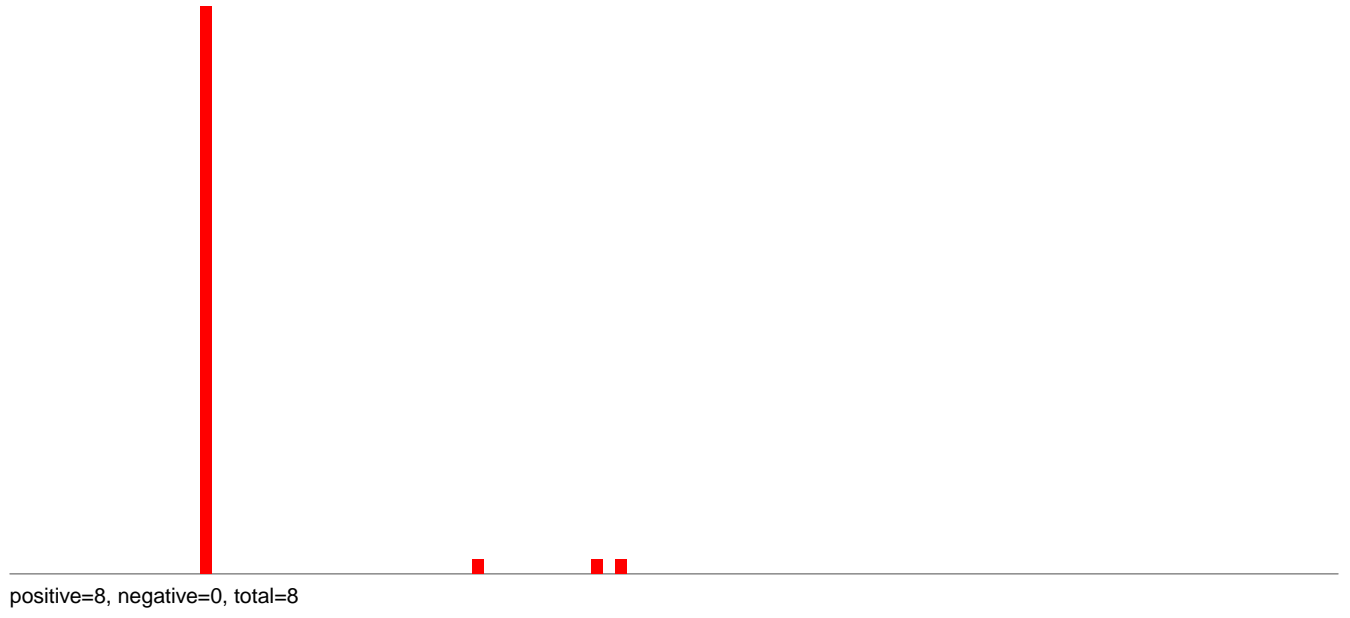
AeAlbo_WholeBody_CHIKV.rep



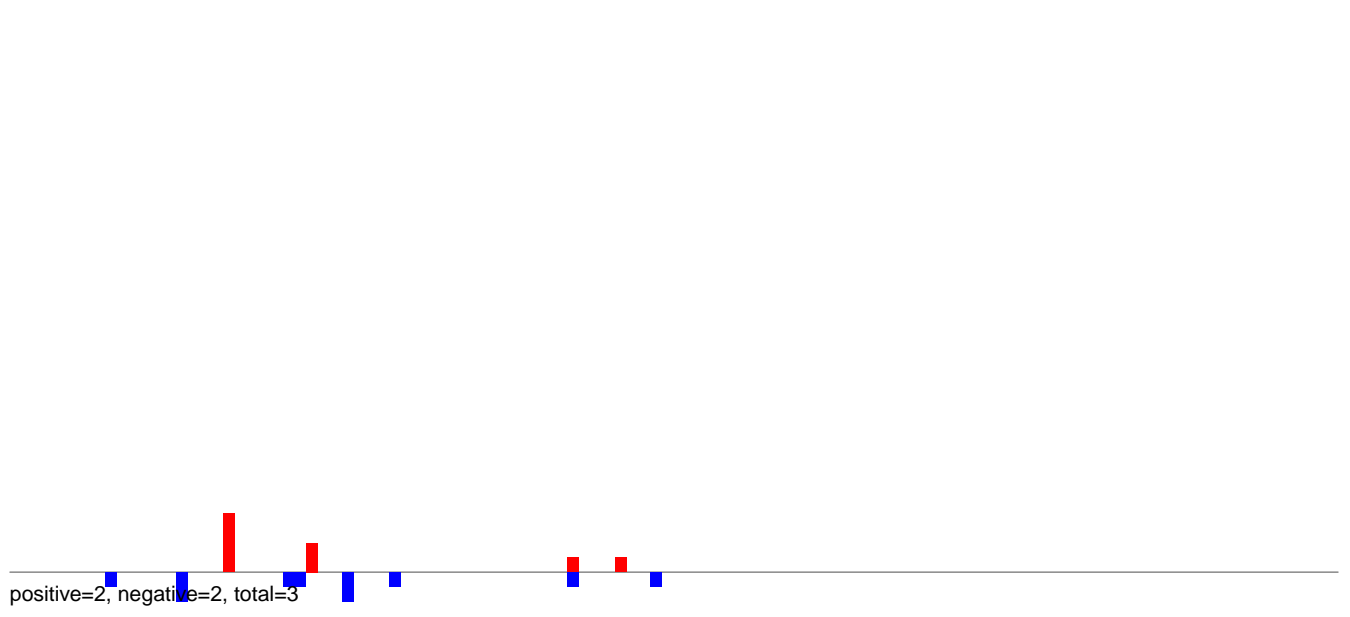
Window size=25, length=4457, TE@ltr-1_family-4966@Unknown:1-4457

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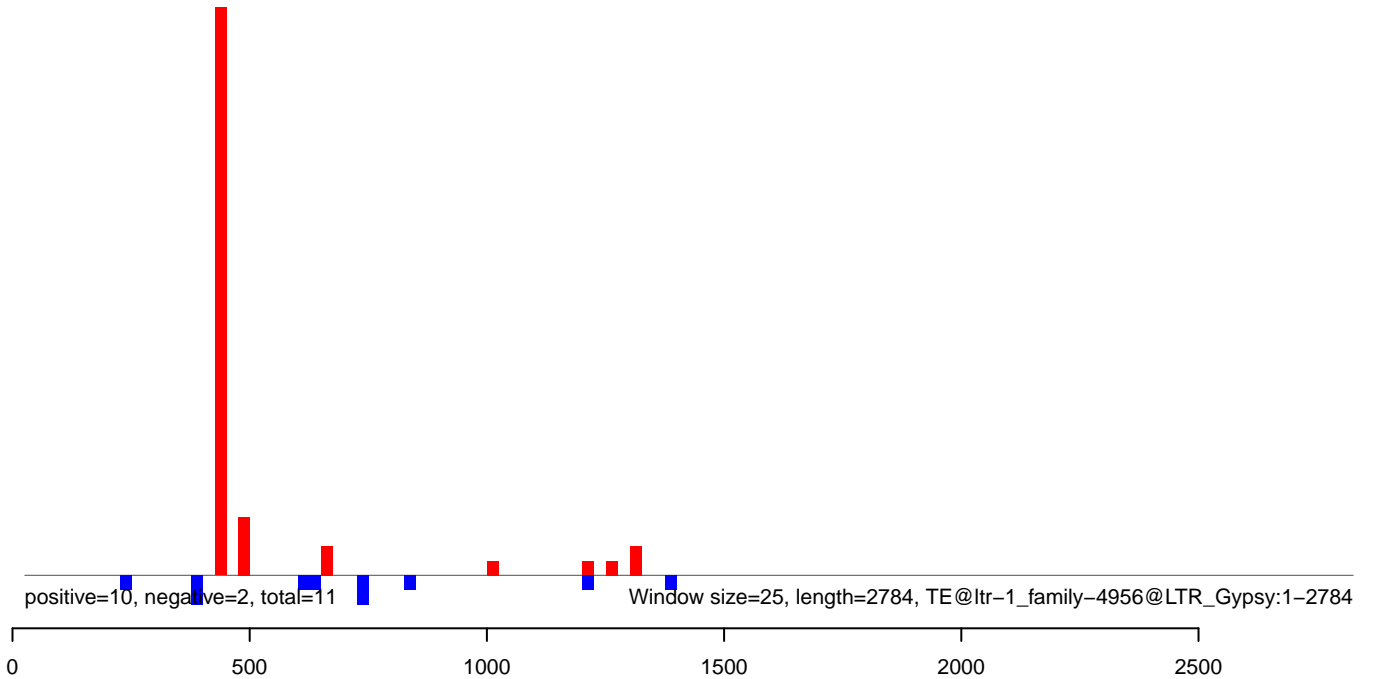
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

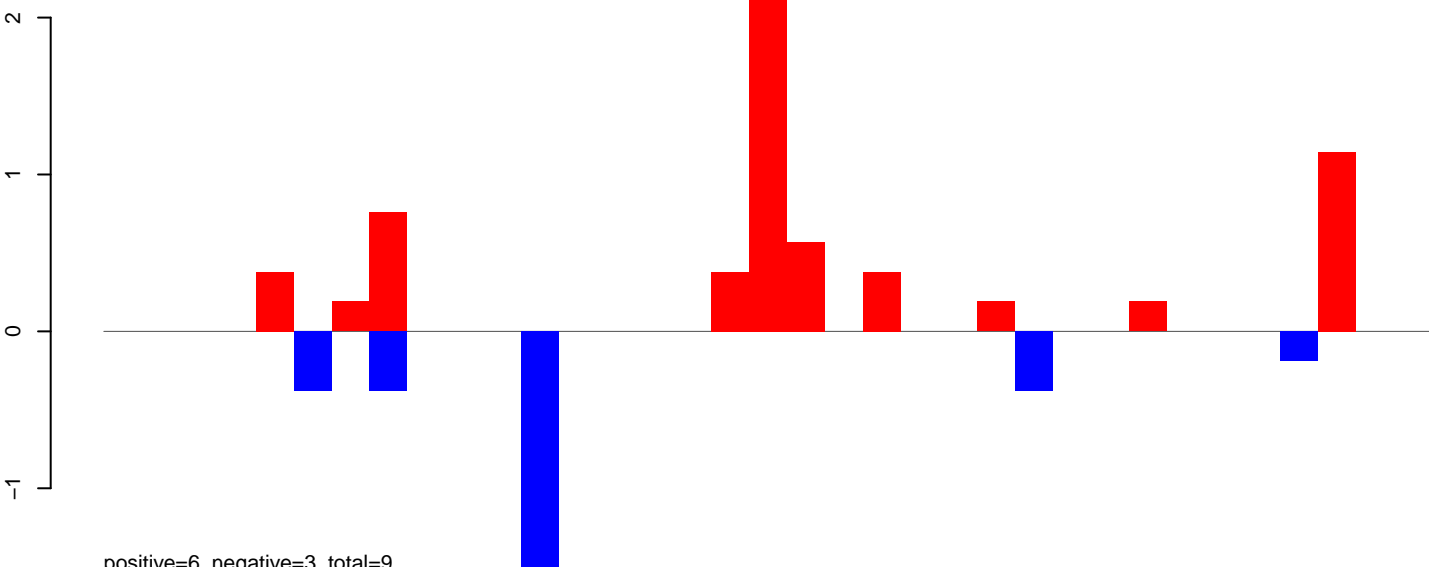


AeAlbo_WholeBody_CHIKV.18_23.rep



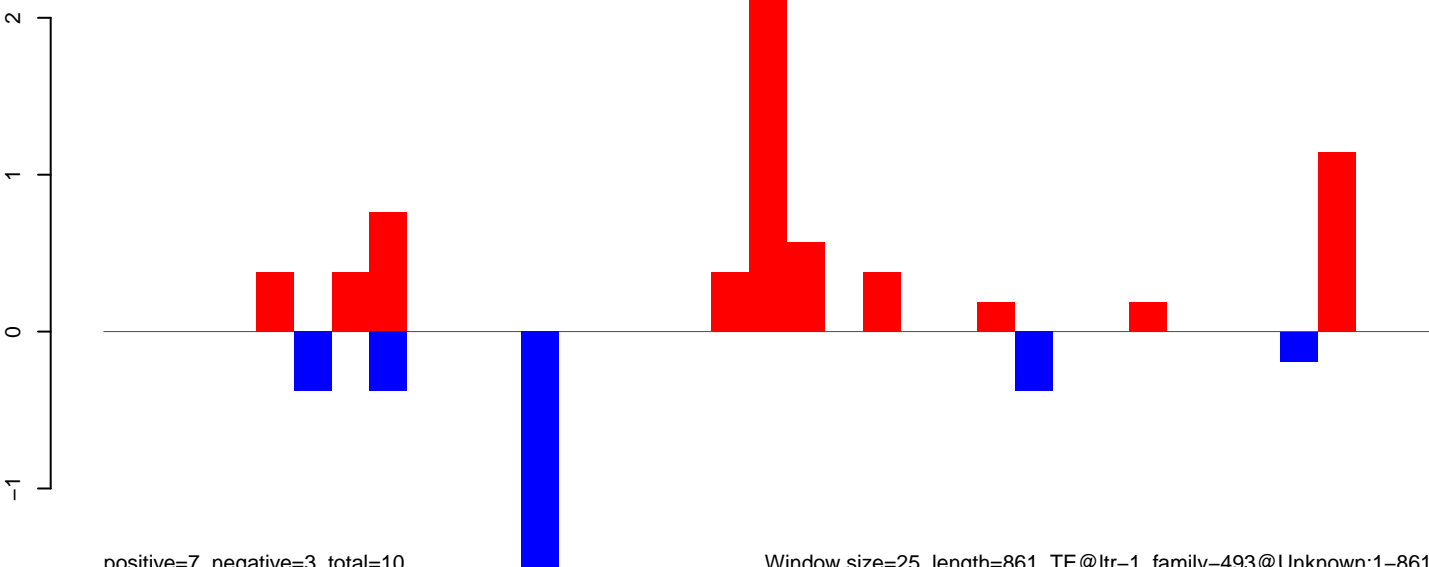
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=3, total=9

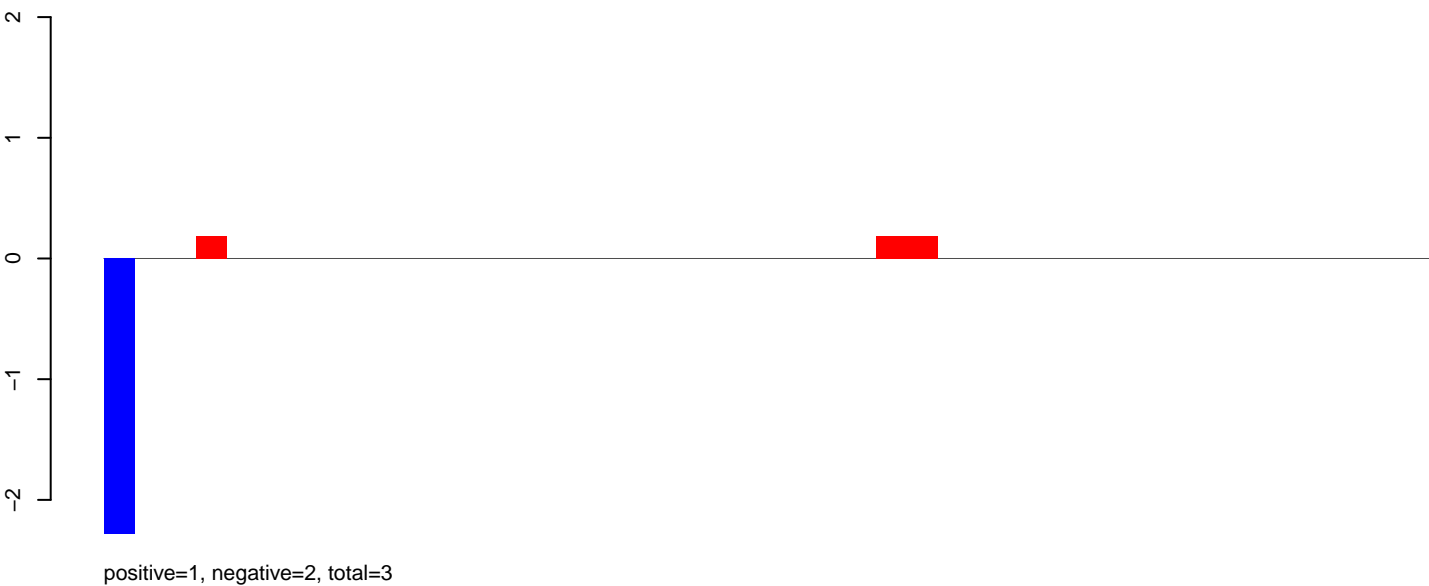
AeAlbo_WholeBody_CHIKV.rep



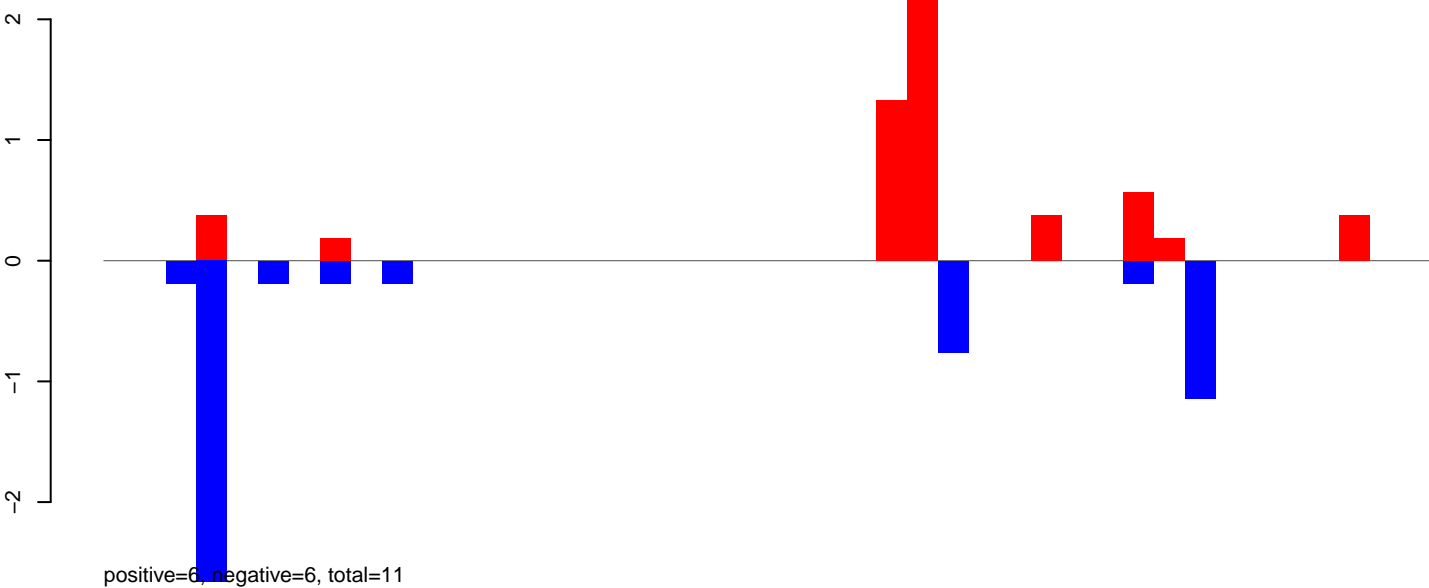
positive=7, negative=3, total=10

Window size=25, length=861, TE@ltr-1_family-493@Unknown:1-861

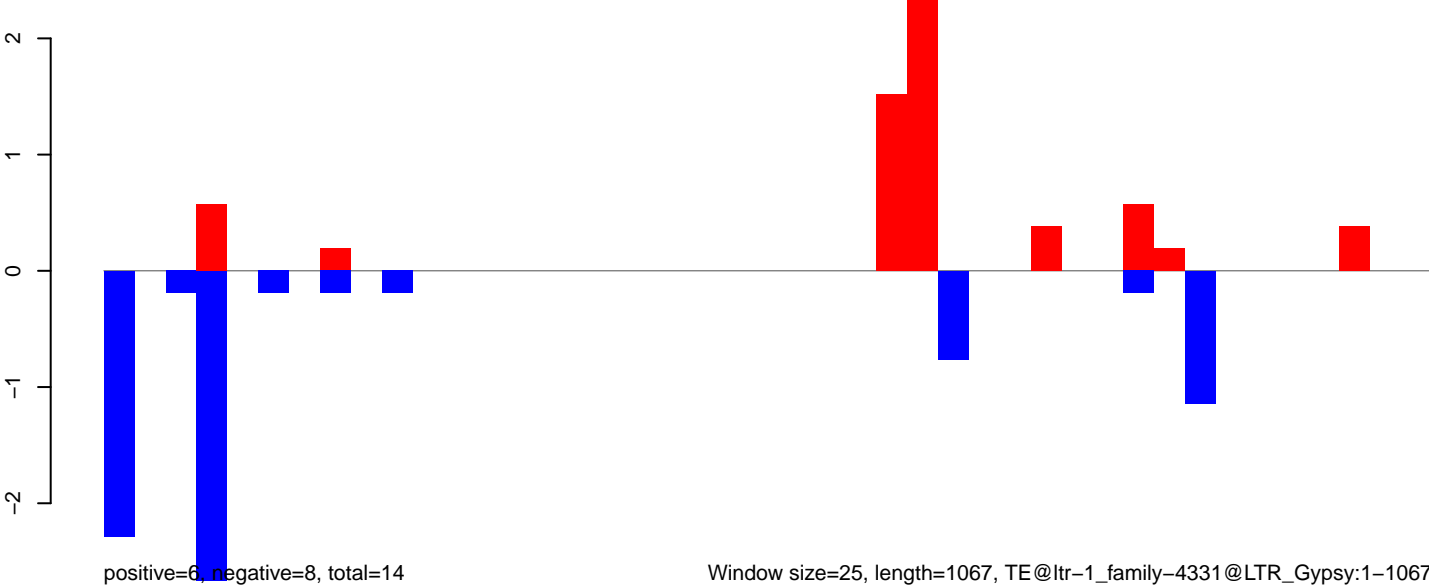
AeAlbo_WholeBody_CHIKV.18_23.rep



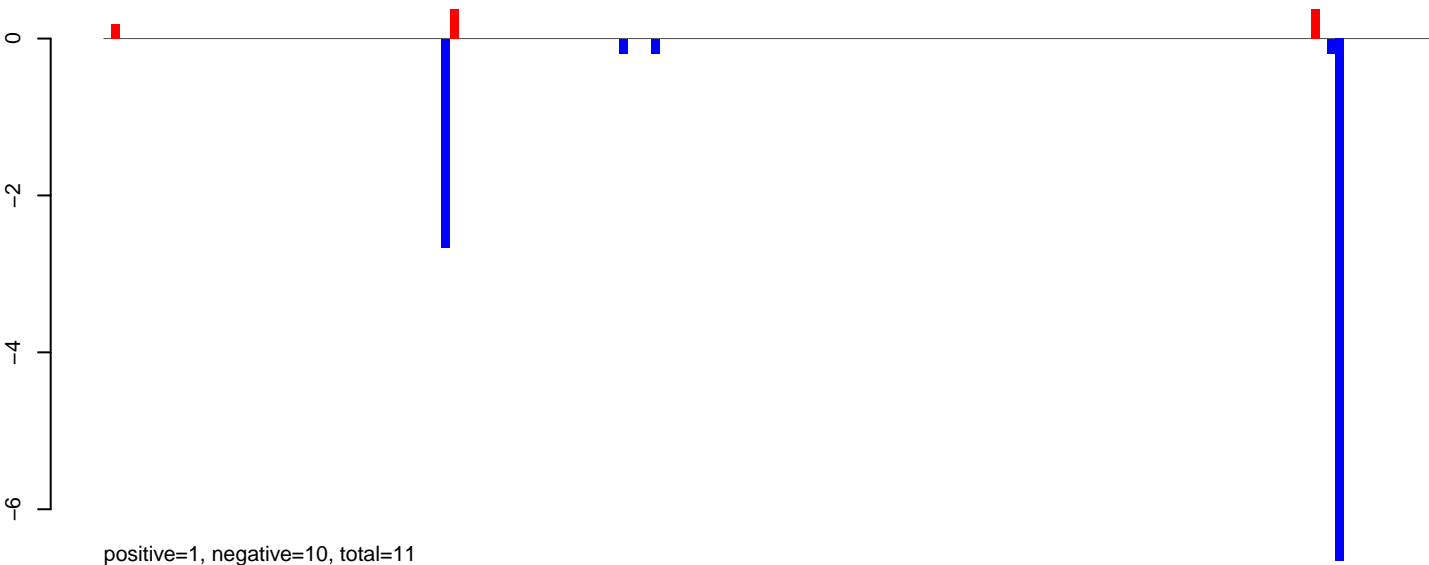
AeAlbo_WholeBody_CHIKV.24_35.rep



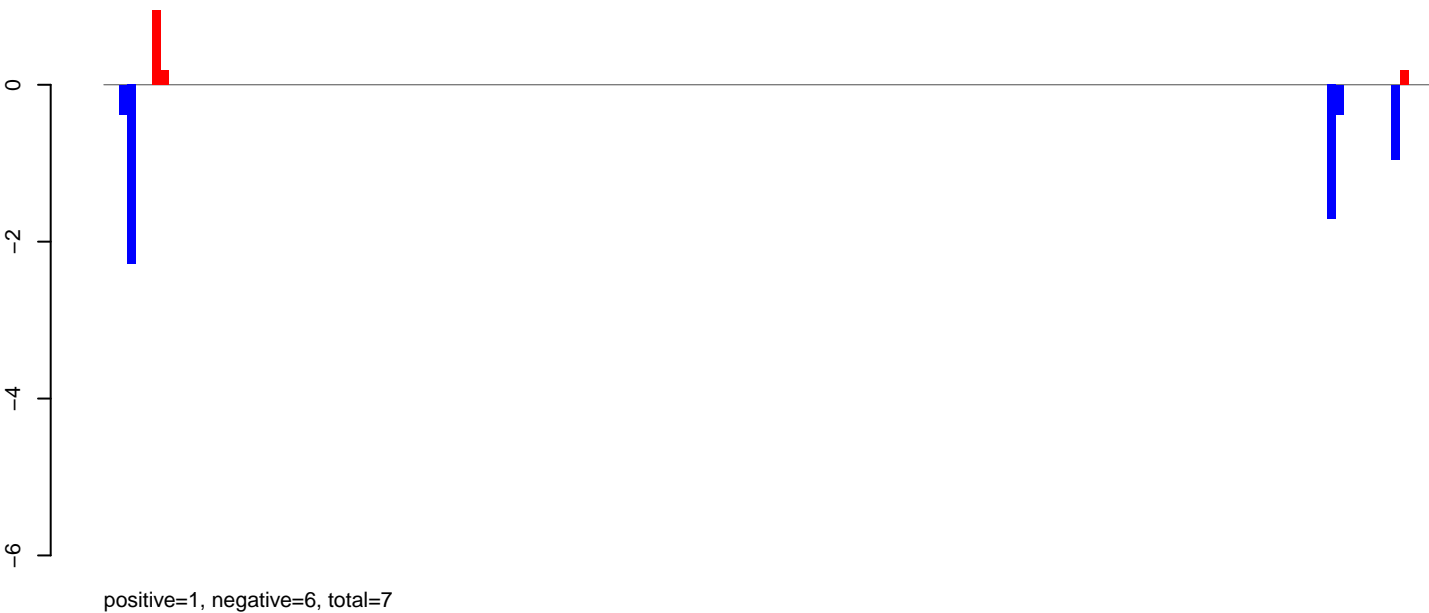
AeAlbo_WholeBody_CHIKV.rep



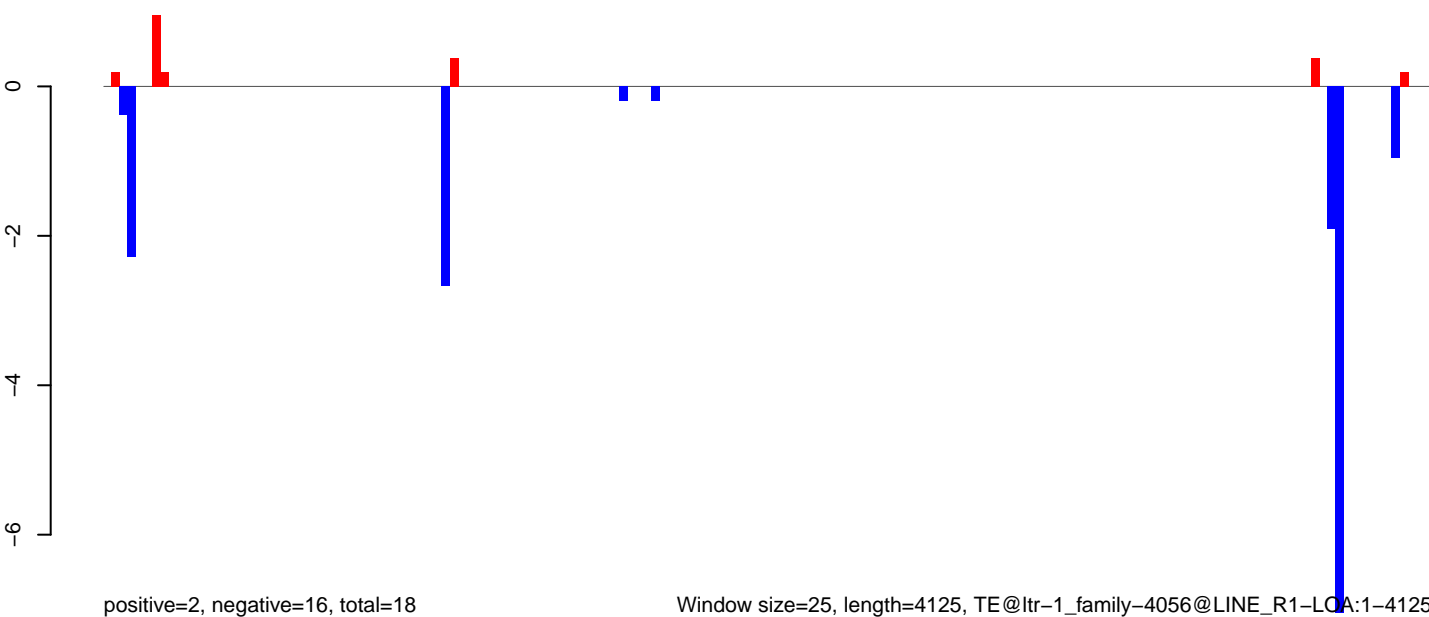
AeAlbo_WholeBody_CHIKV.18_23.rep



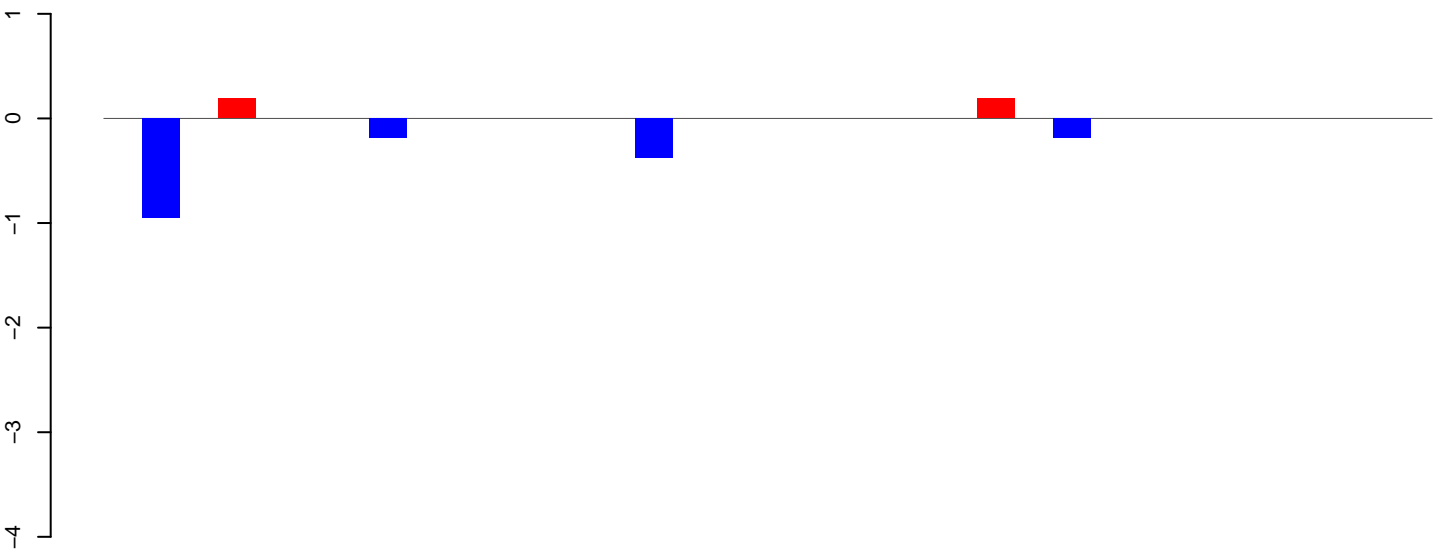
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

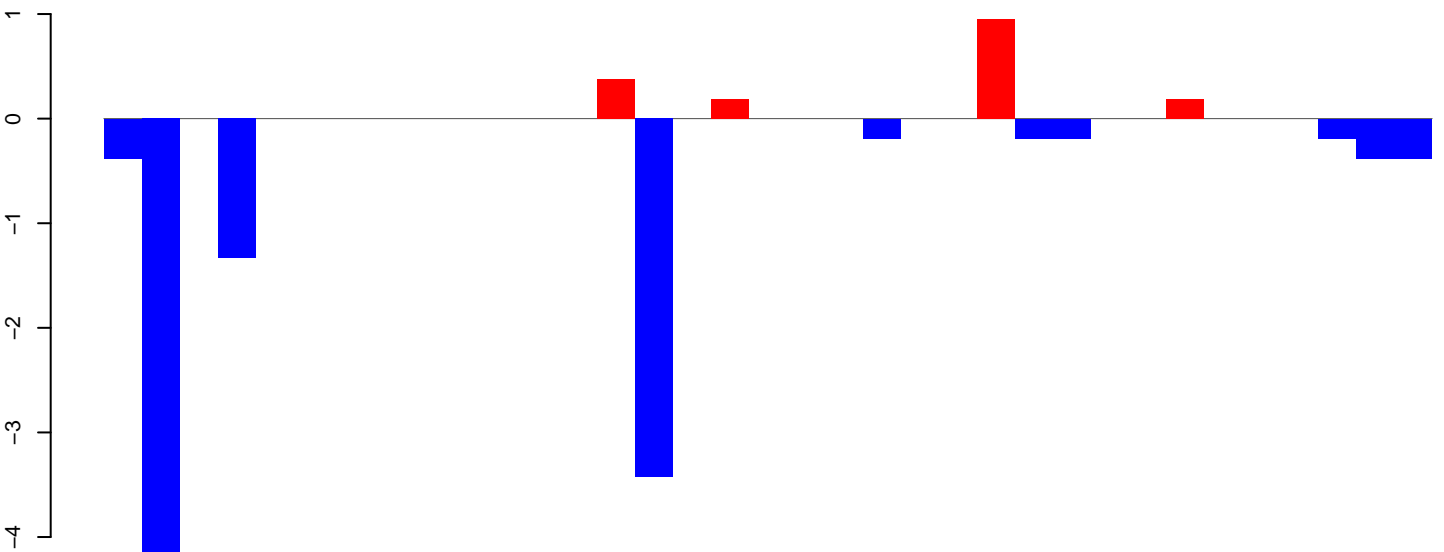


AeAlbo_WholeBody_CHIKV.18_23.rep



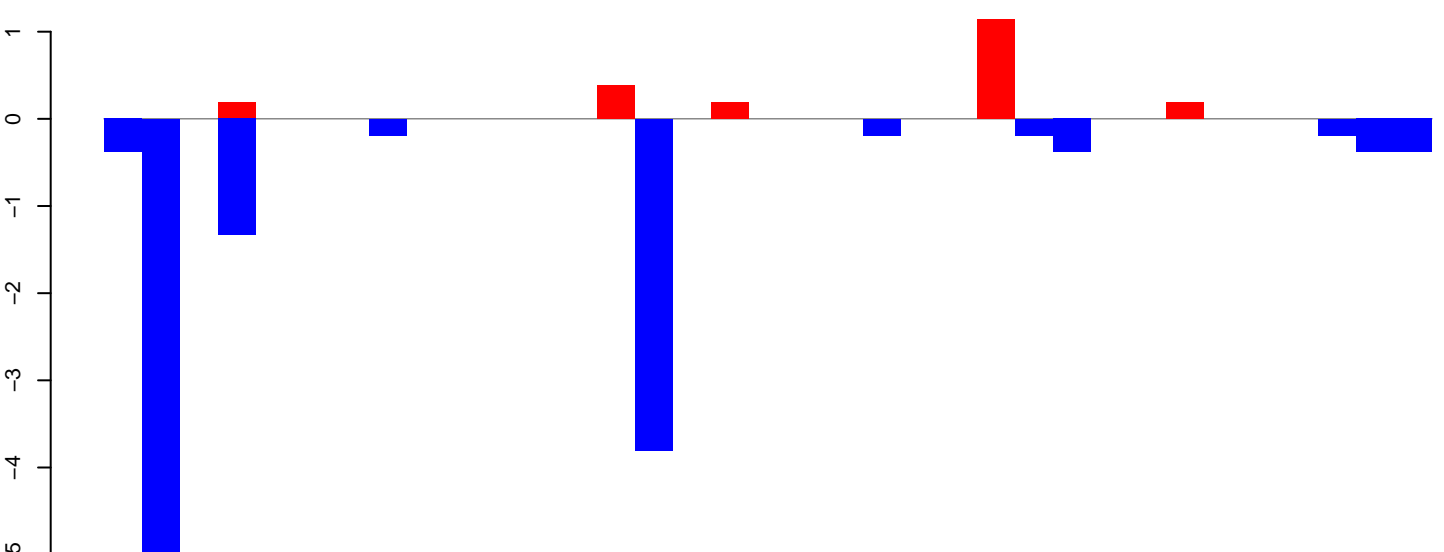
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=11, total=13

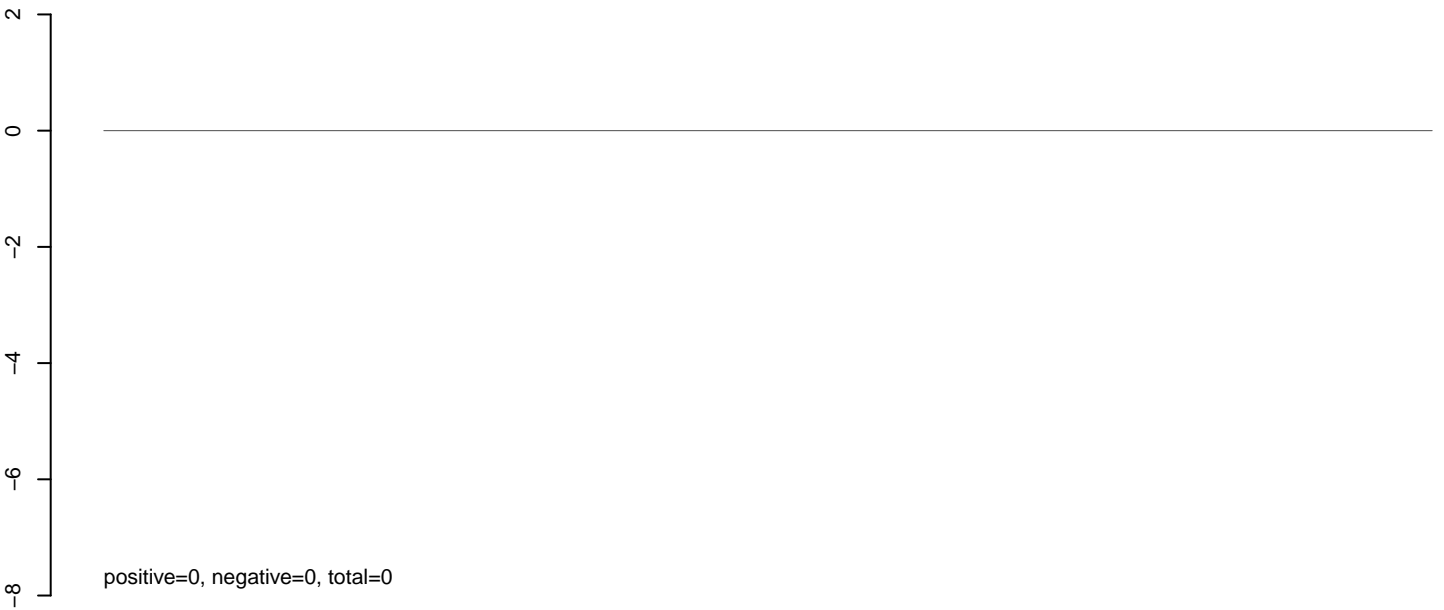
AeAlbo_WholeBody_CHIKV.rep



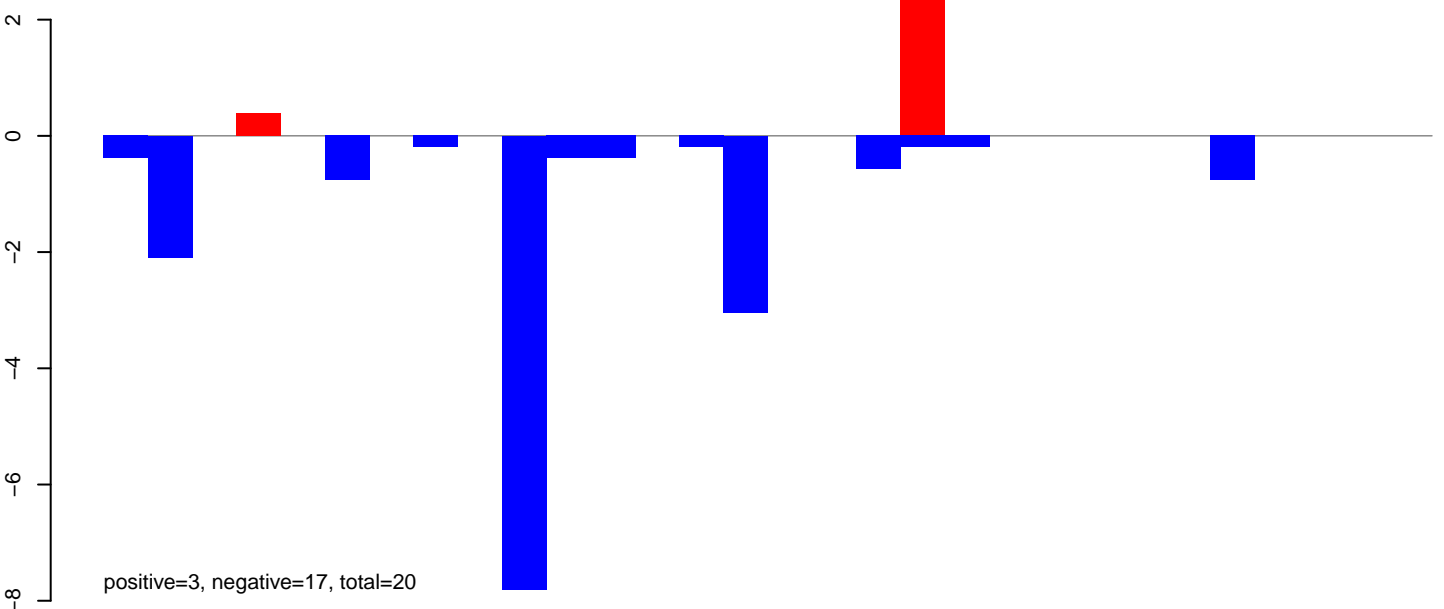
positive=2, negative=13, total=15

Window size=25, length=857, TE@ltr-1_family-4016@Unknown:1-857

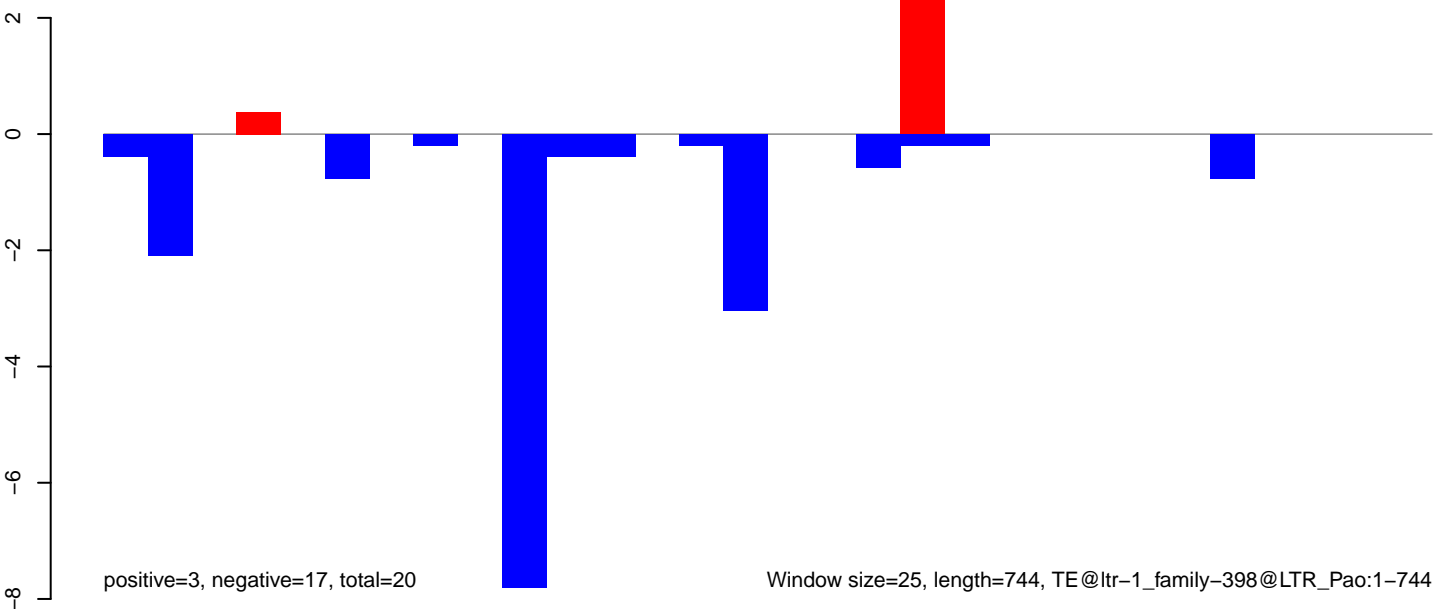
AeAlbo_WholeBody_CHIKV.18_23.rep



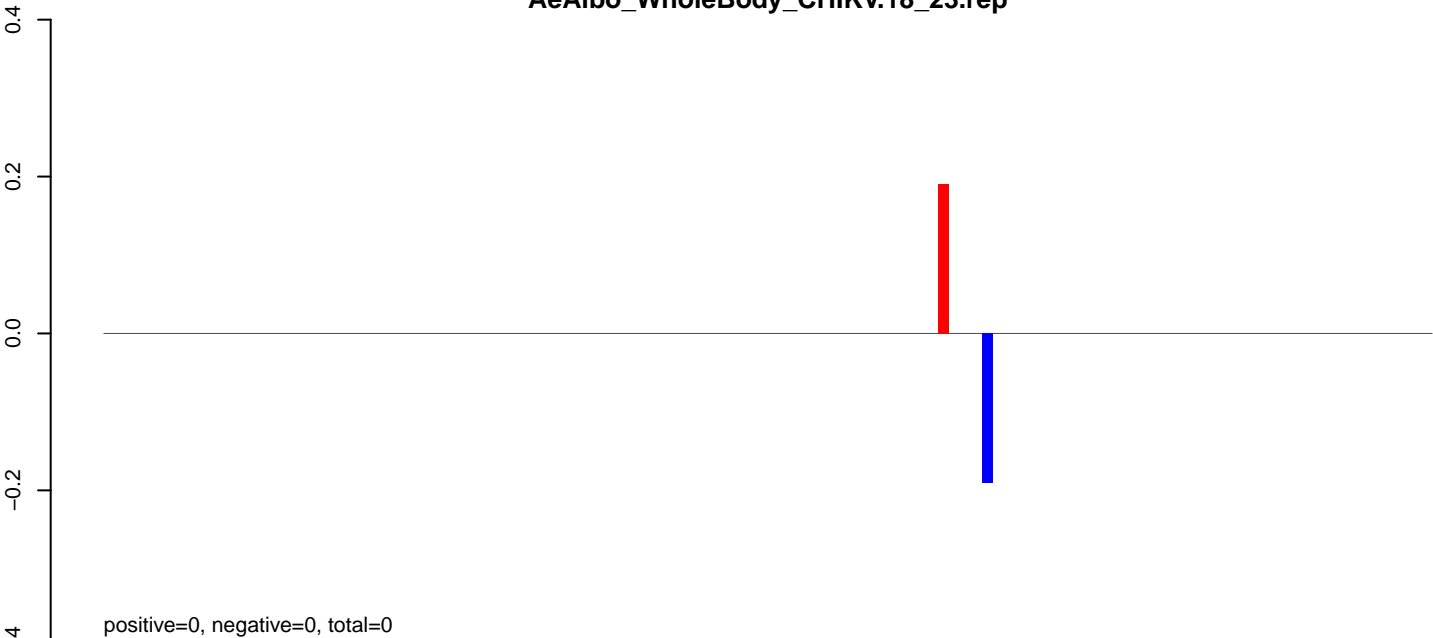
AeAlbo_WholeBody_CHIKV.24_35.rep



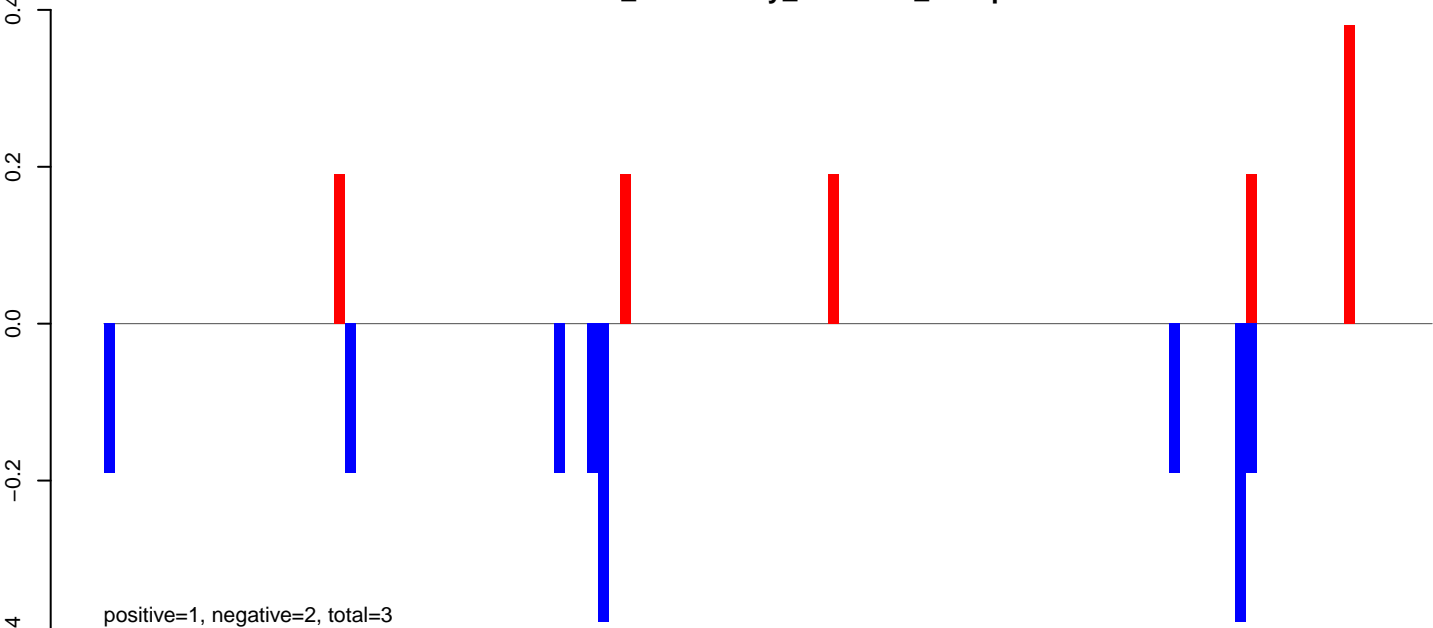
AeAlbo_WholeBody_CHIKV.rep



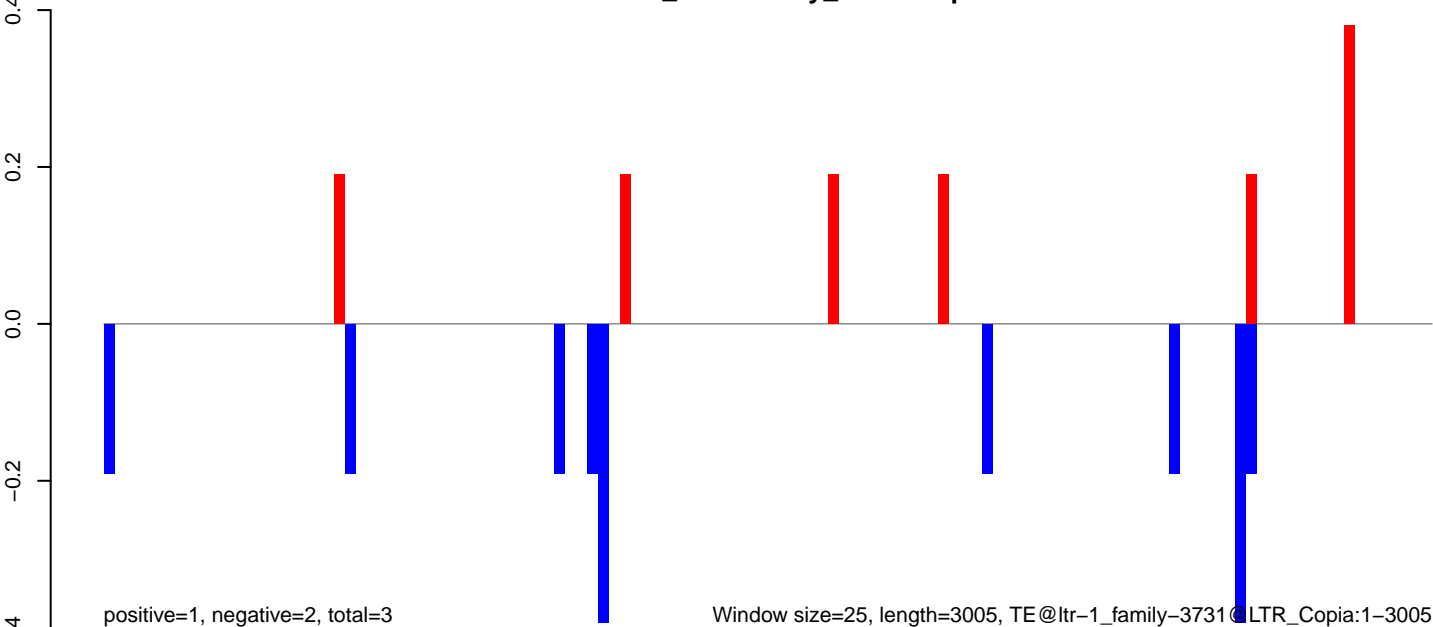
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

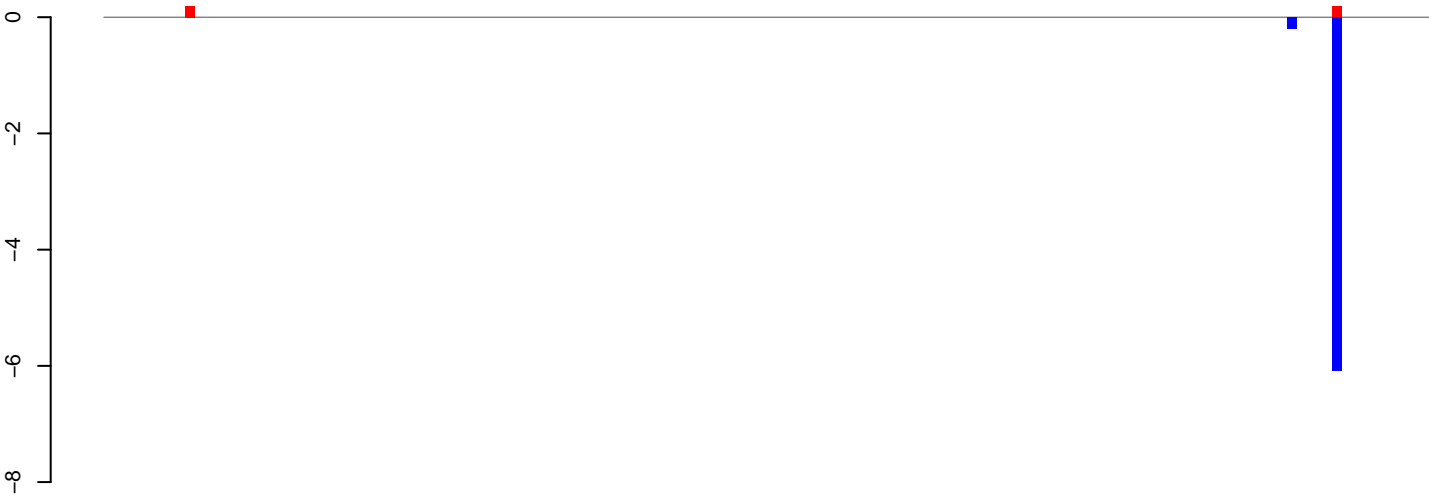


AeAlbo_WholeBody_CHIKV.rep



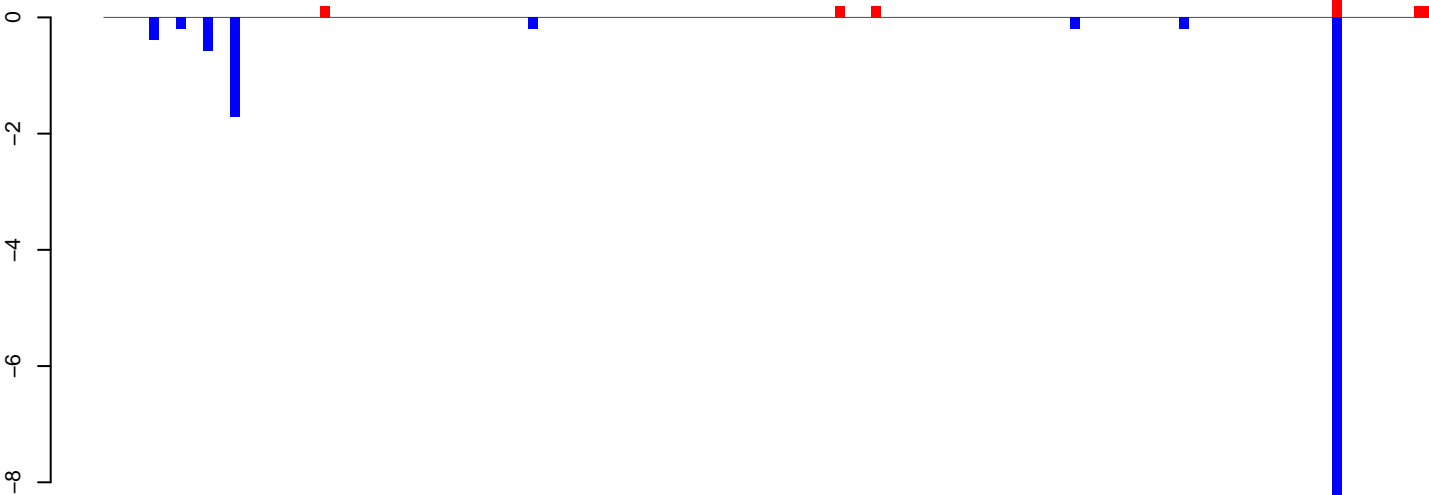
Window size=25, length=3005, TE@ltr-1_family-3731@LTR_Copia:1-3005

AeAlbo_WholeBody_CHIKV.18_23.rep



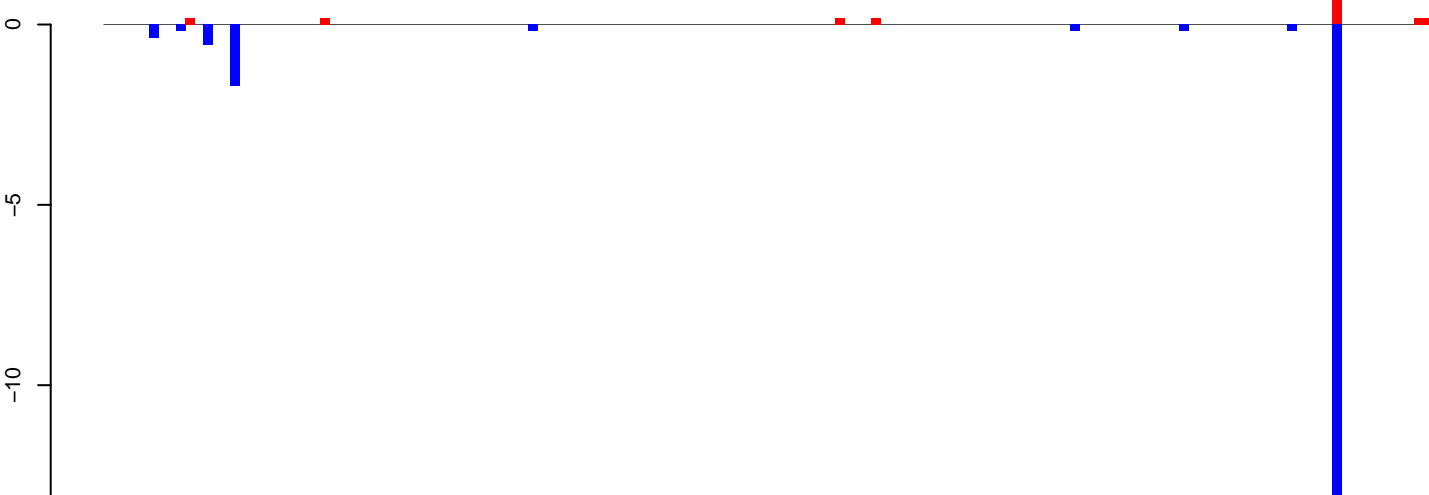
positive=0, negative=6, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



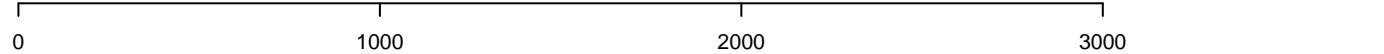
positive=2, negative=13, total=15

AeAlbo_WholeBody_CHIKV.rep

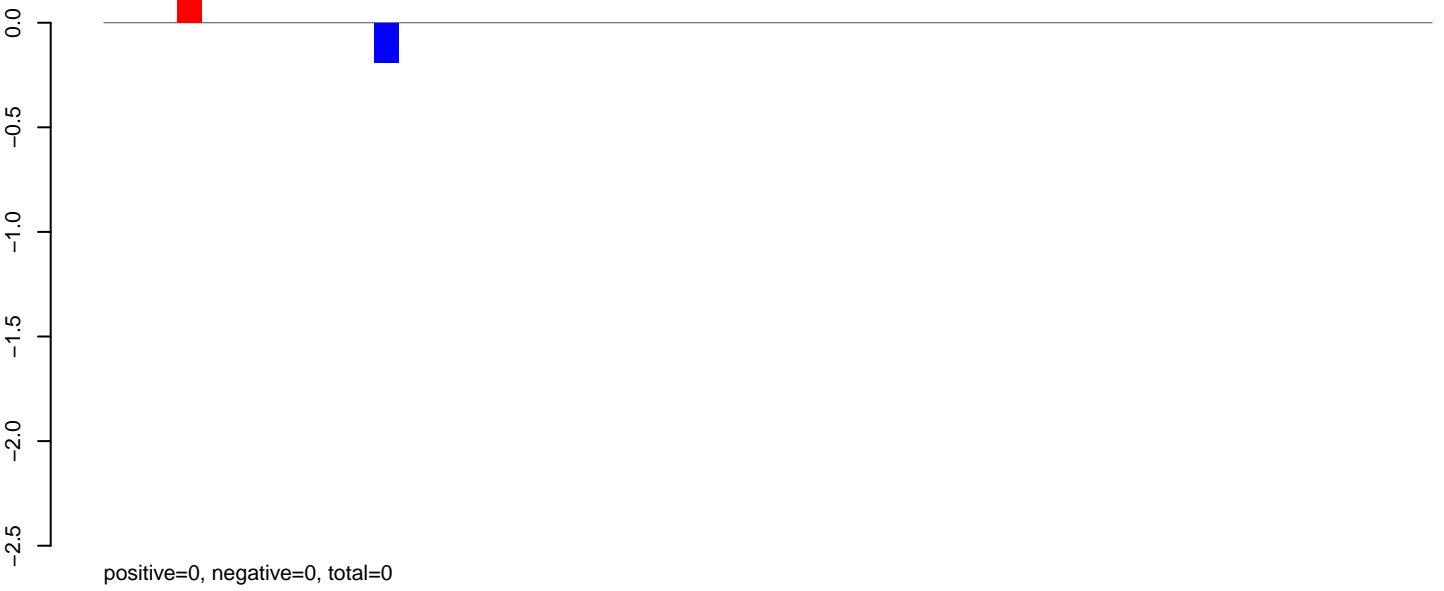


positive=2, negative=19, total=21

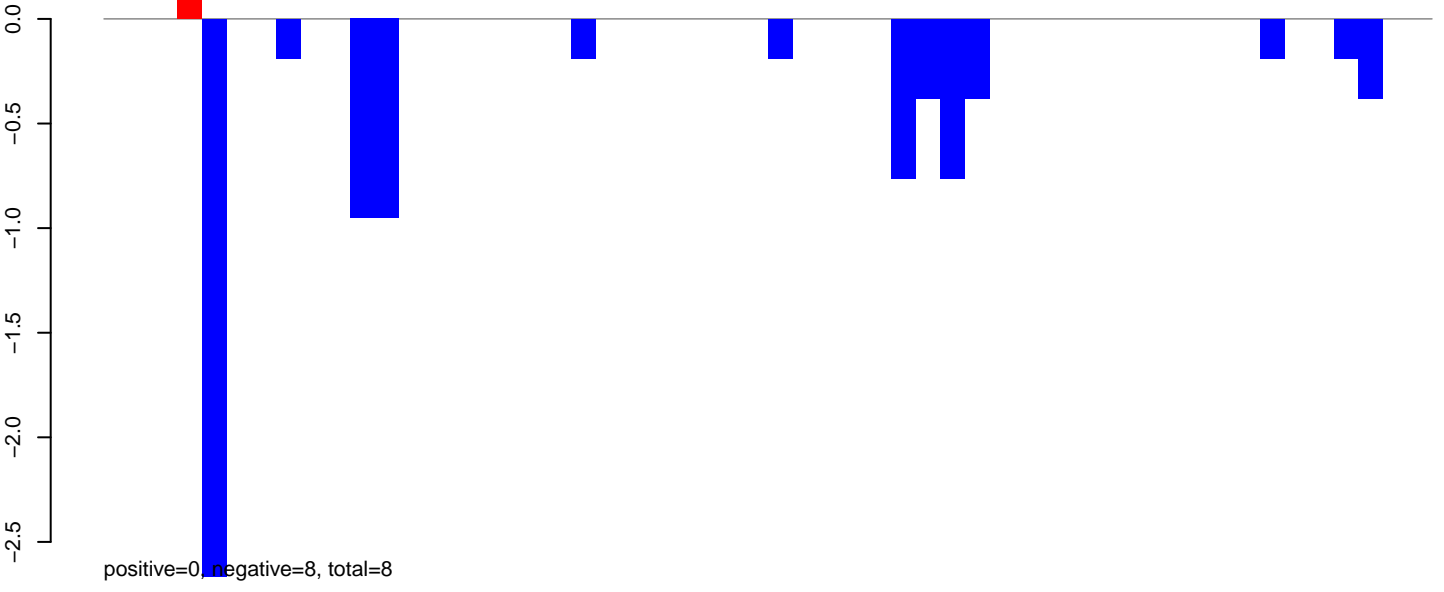
Window size=25, length=3670, TE@ltr-1_family-3671@LINE_R1-LOA:1-3670



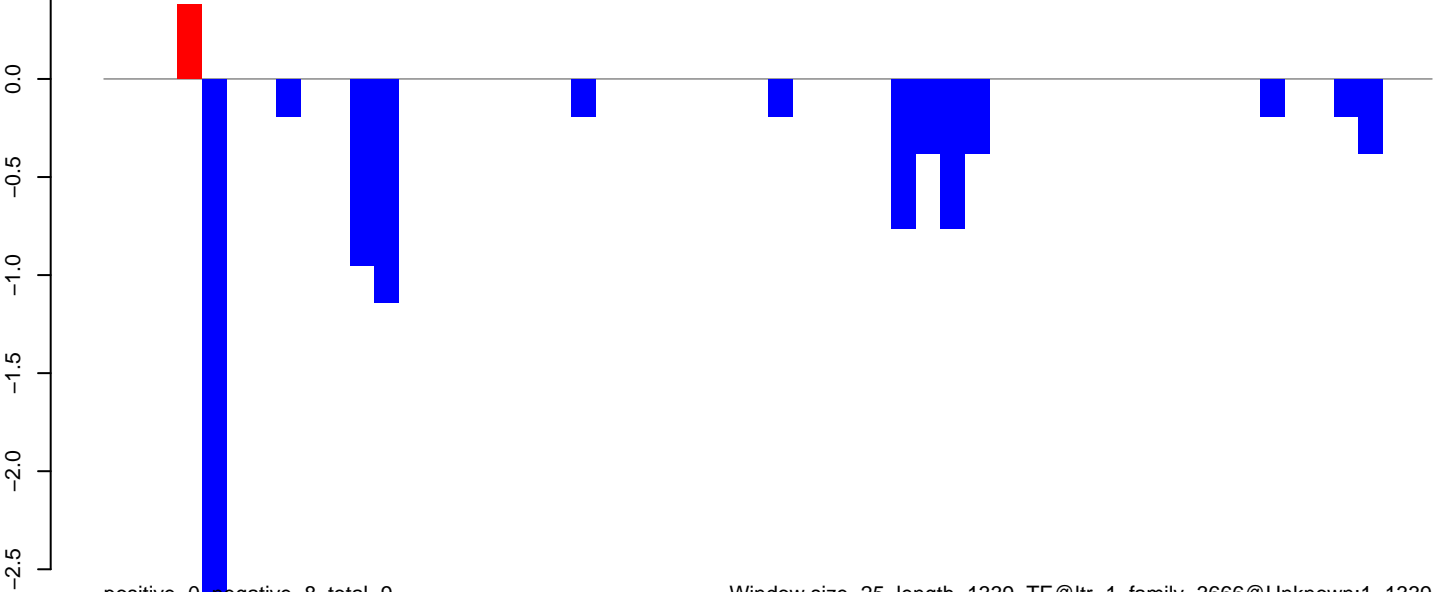
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



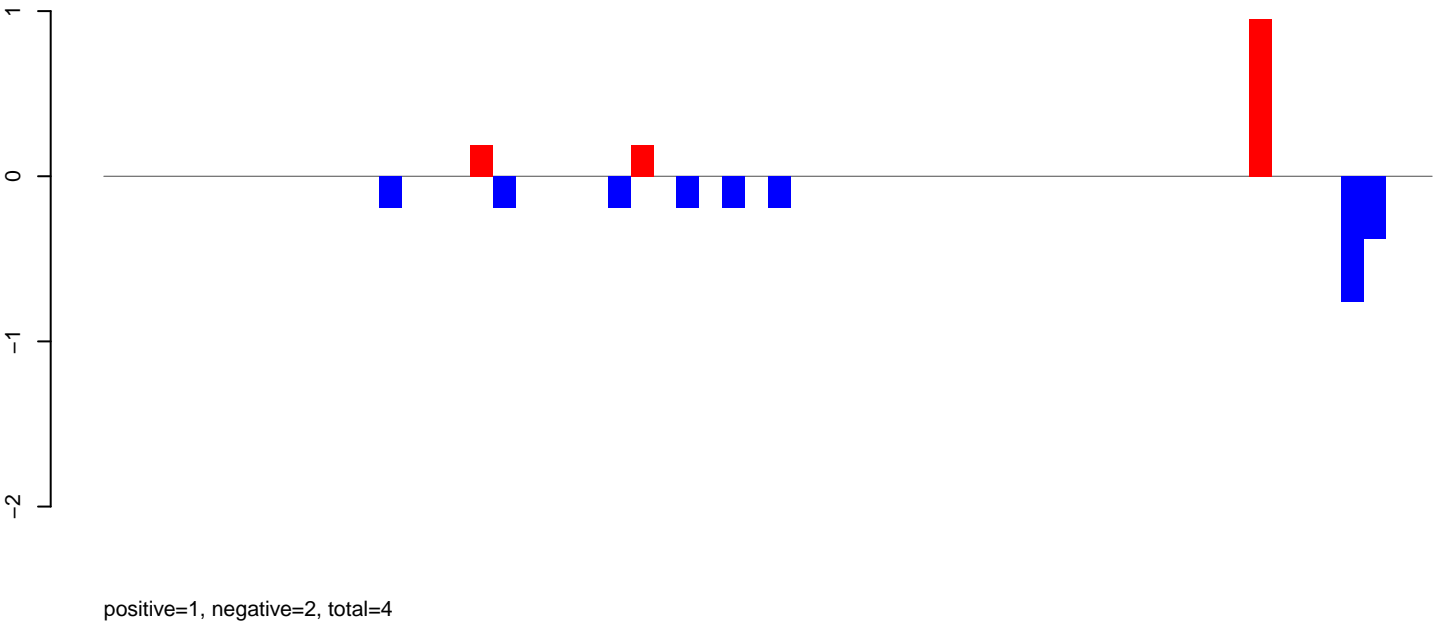
Window size=25, length=1339, TE@ltr-1_family-3666@Unknown:1-1339

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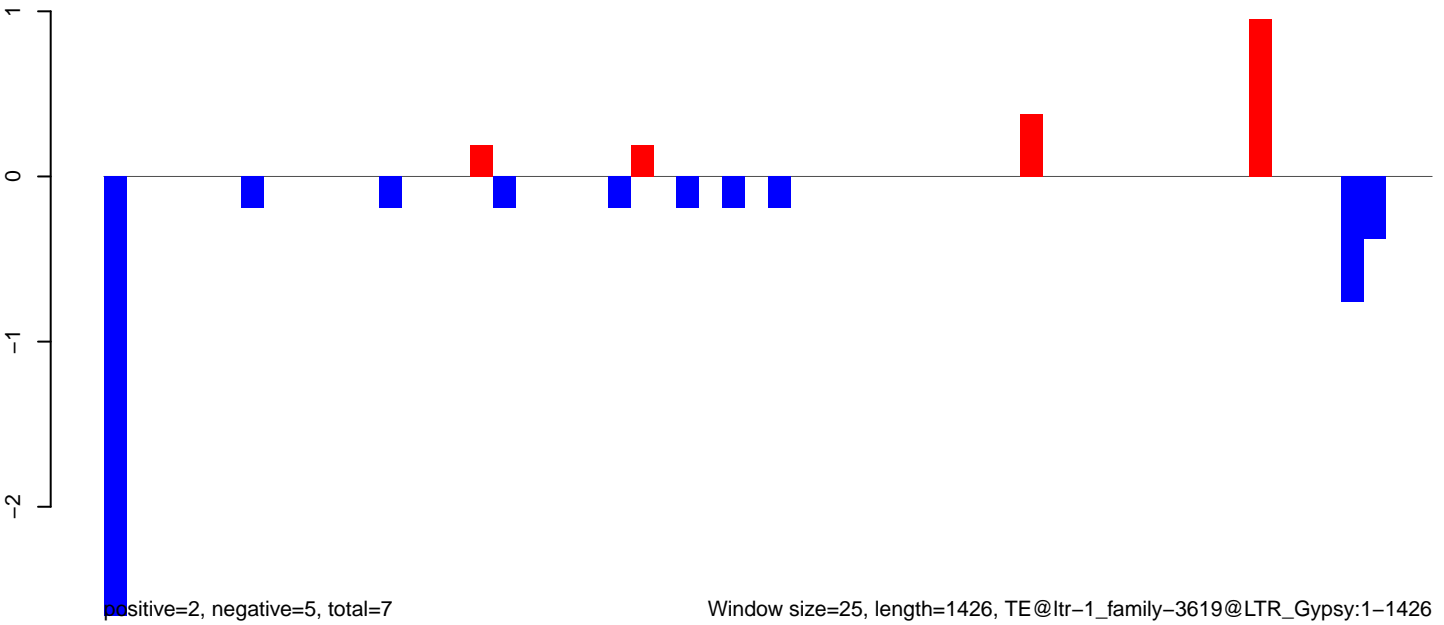
AeAlbo_WholeBody_CHIKV.18_23.rep



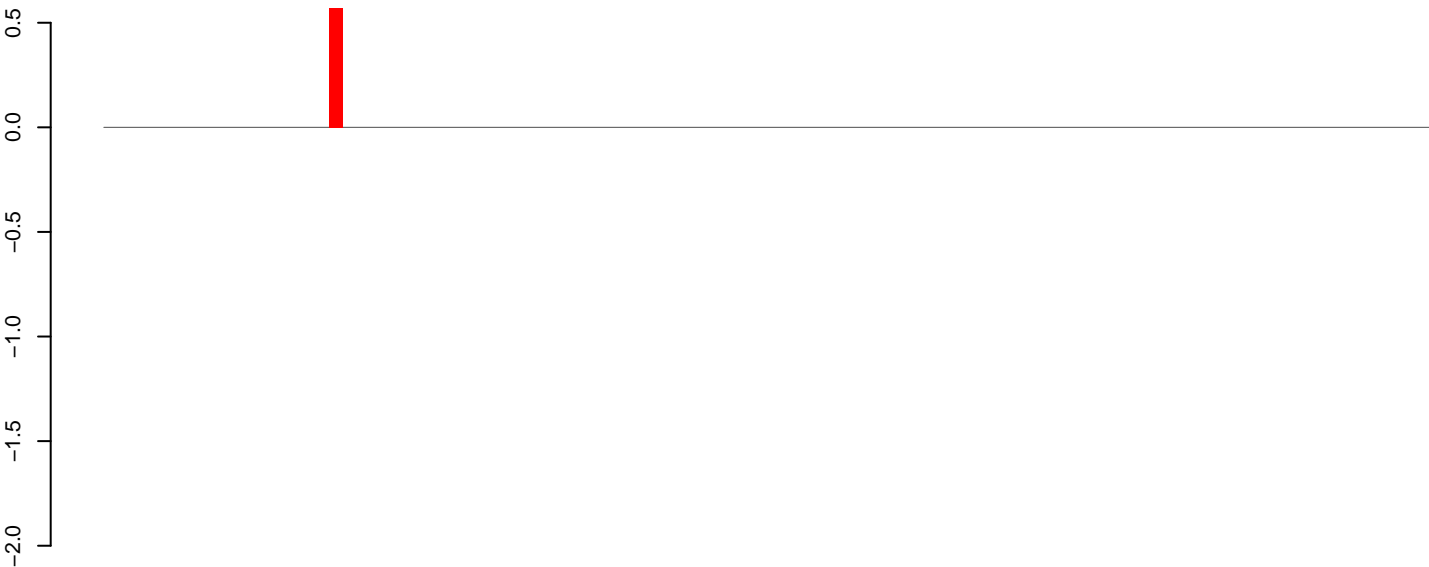
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

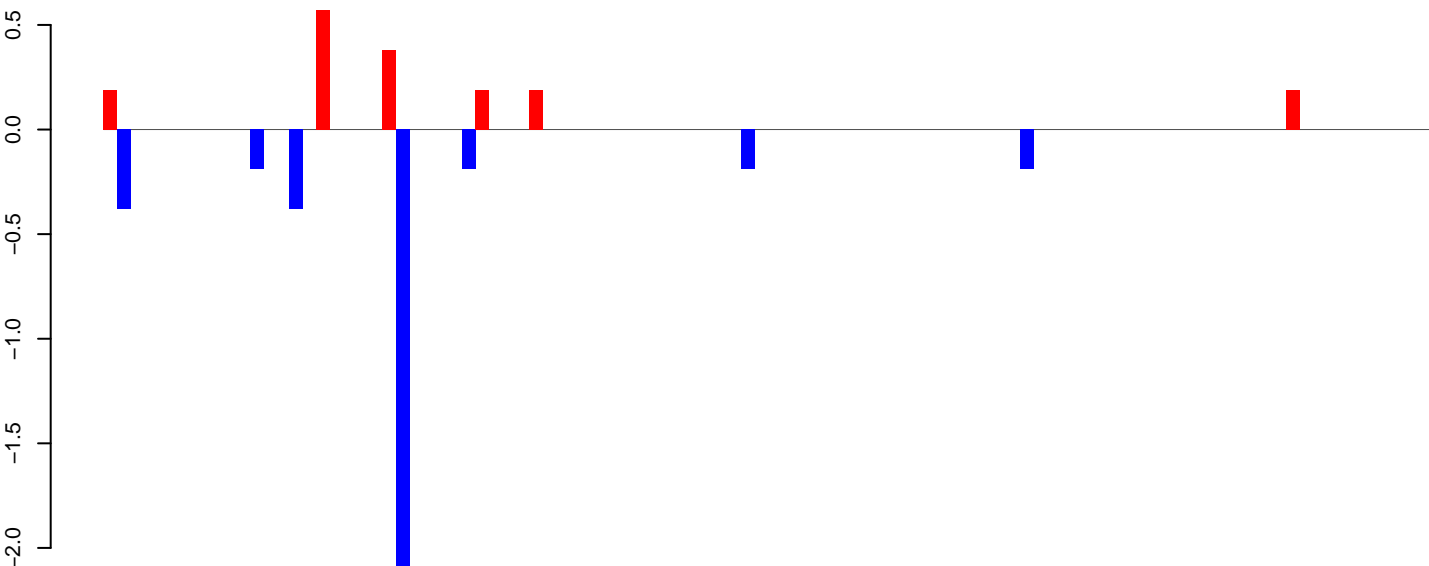


AeAlbo_WholeBody_CHIKV.18_23.rep



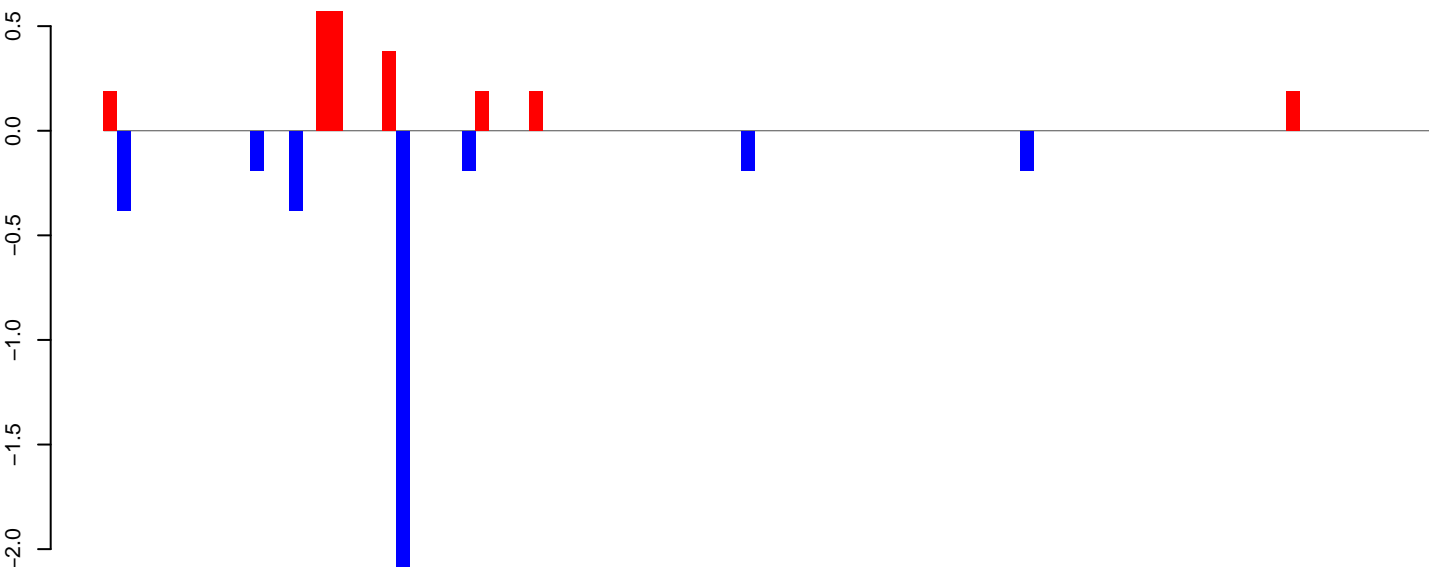
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=4, total=6

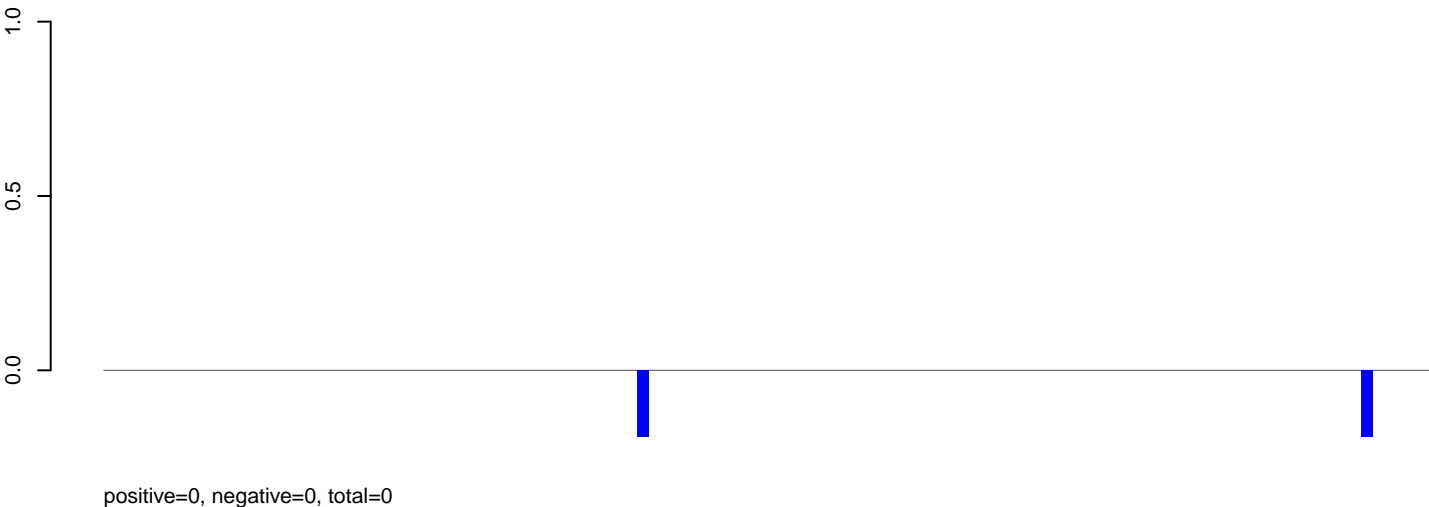
AeAlbo_WholeBody_CHIKV.rep



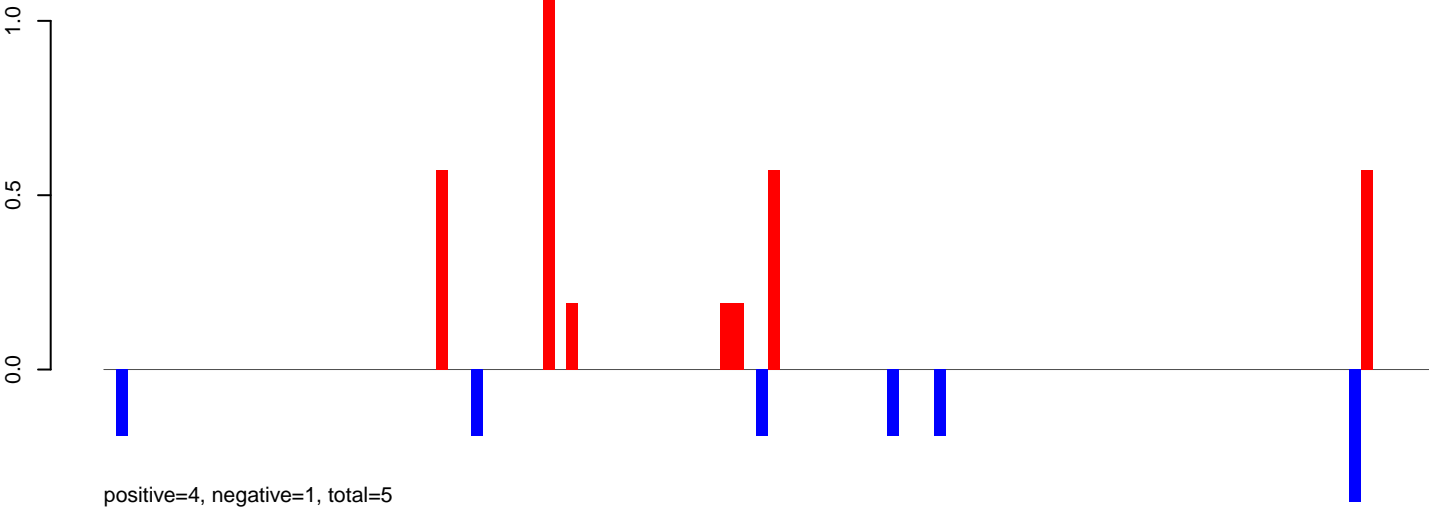
positive=2, negative=4, total=6

Window size=25, length=2495, TE@ltr-1_family-3517@LTR_Gypsy:1-2495

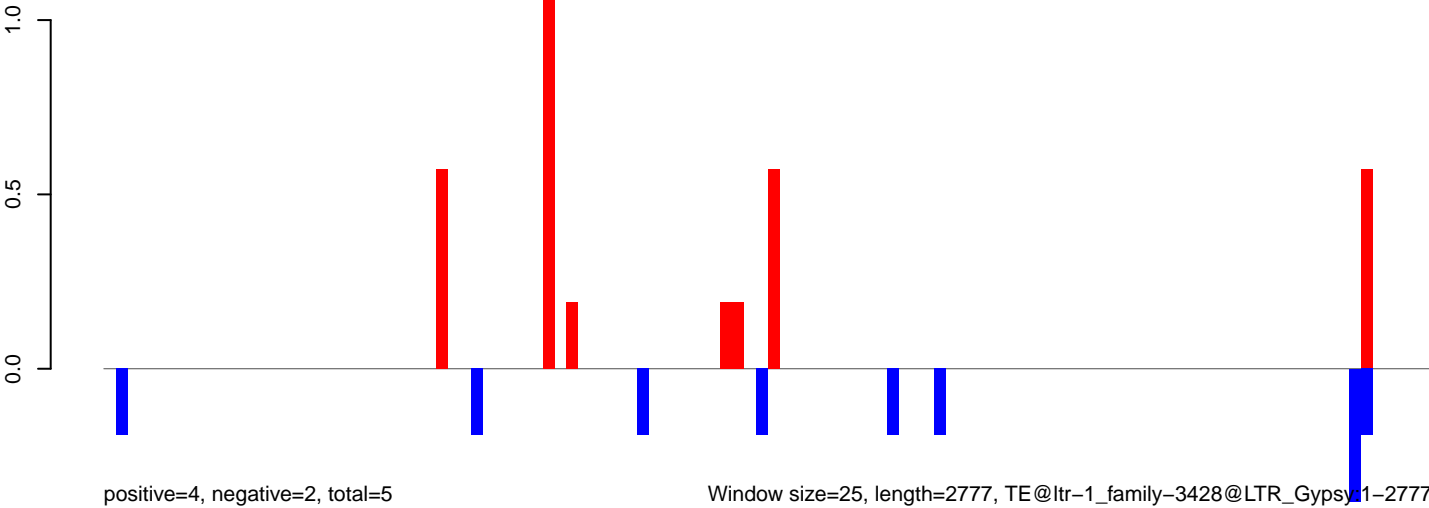
AeAlbo_WholeBody_CHIKV.18_23.rep



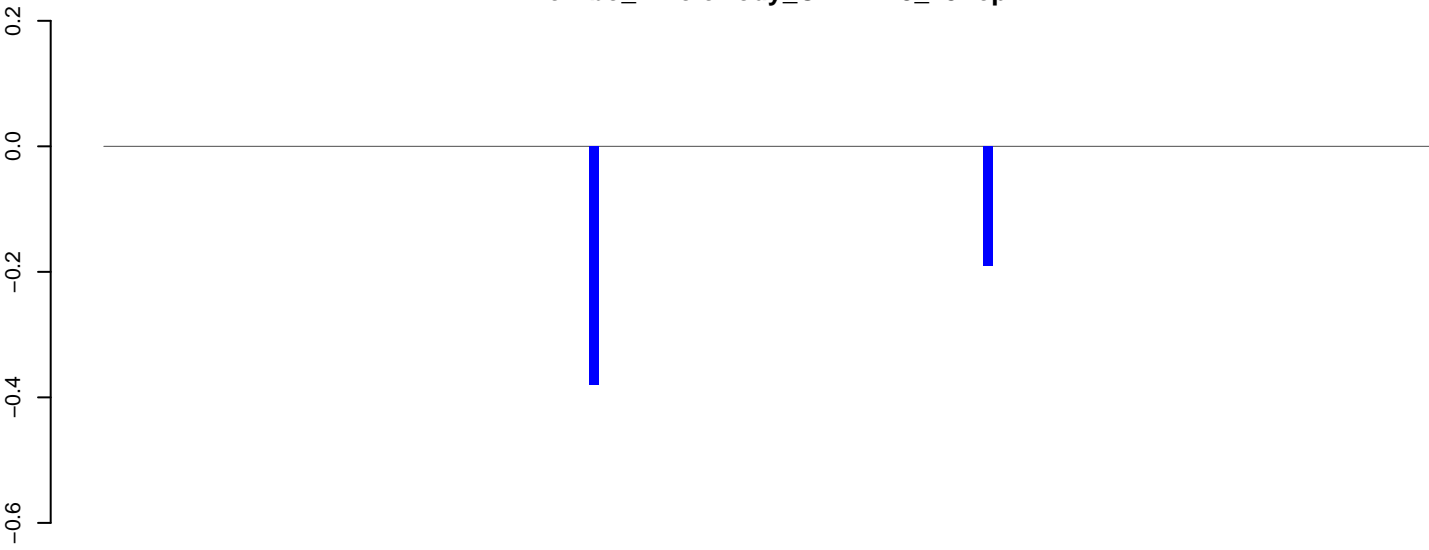
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

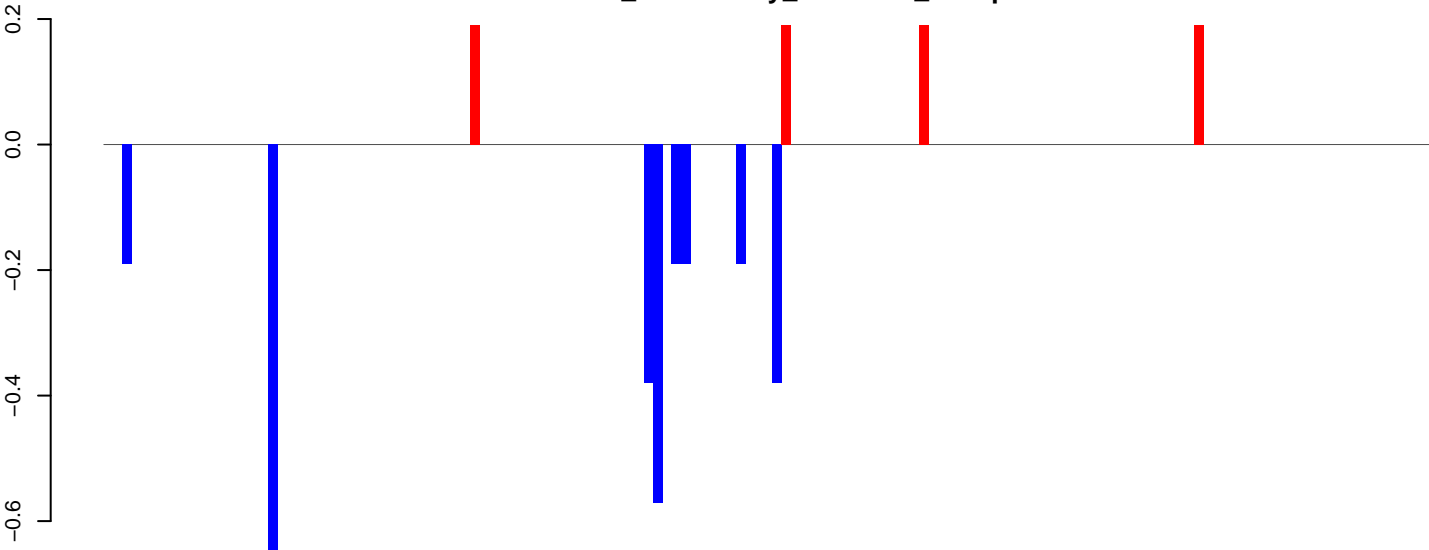


AeAlbo_WholeBody_CHIKV.18_23.rep



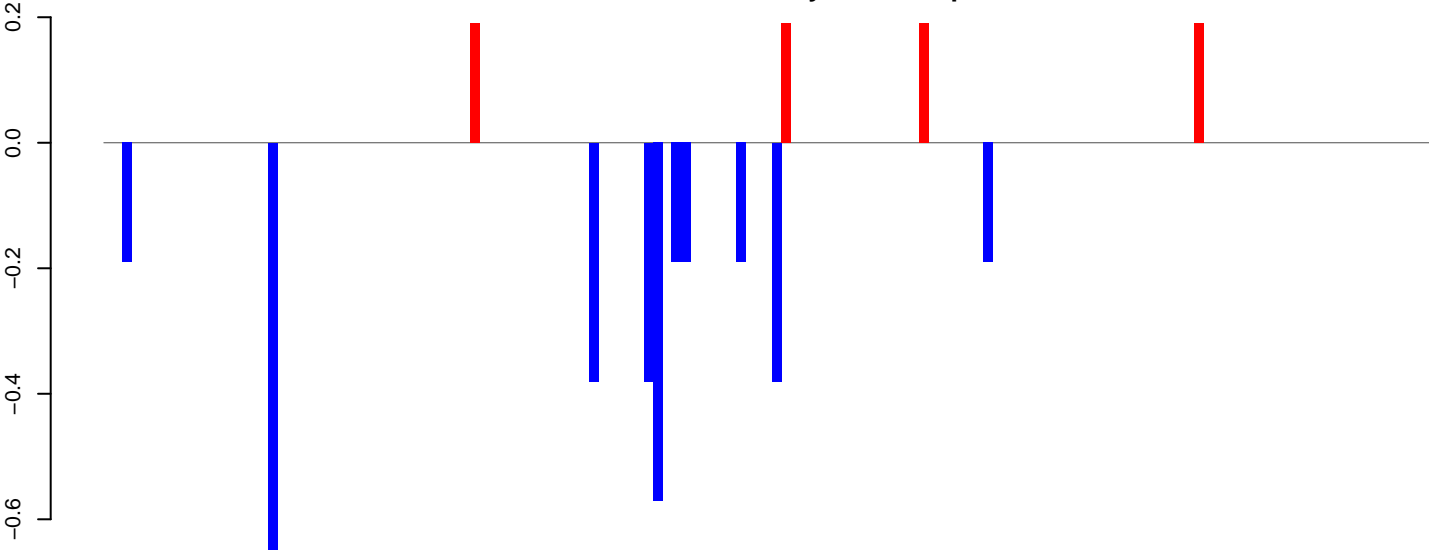
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

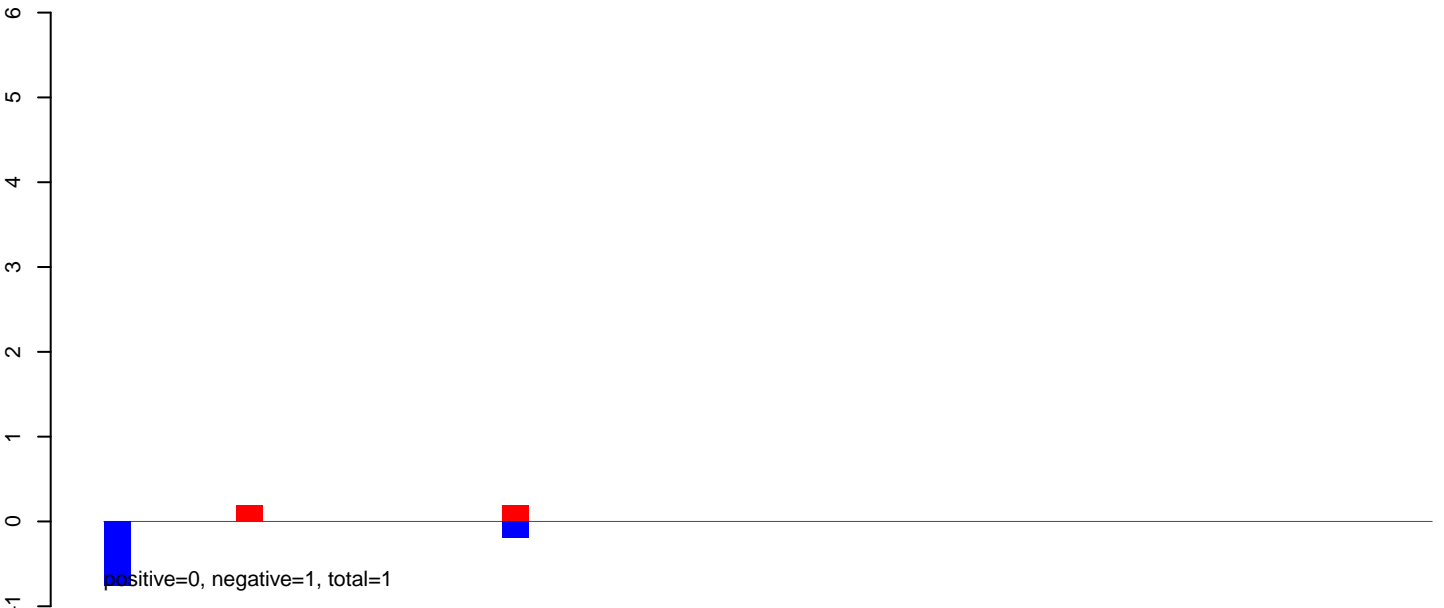
AeAlbo_WholeBody_CHIKV.rep



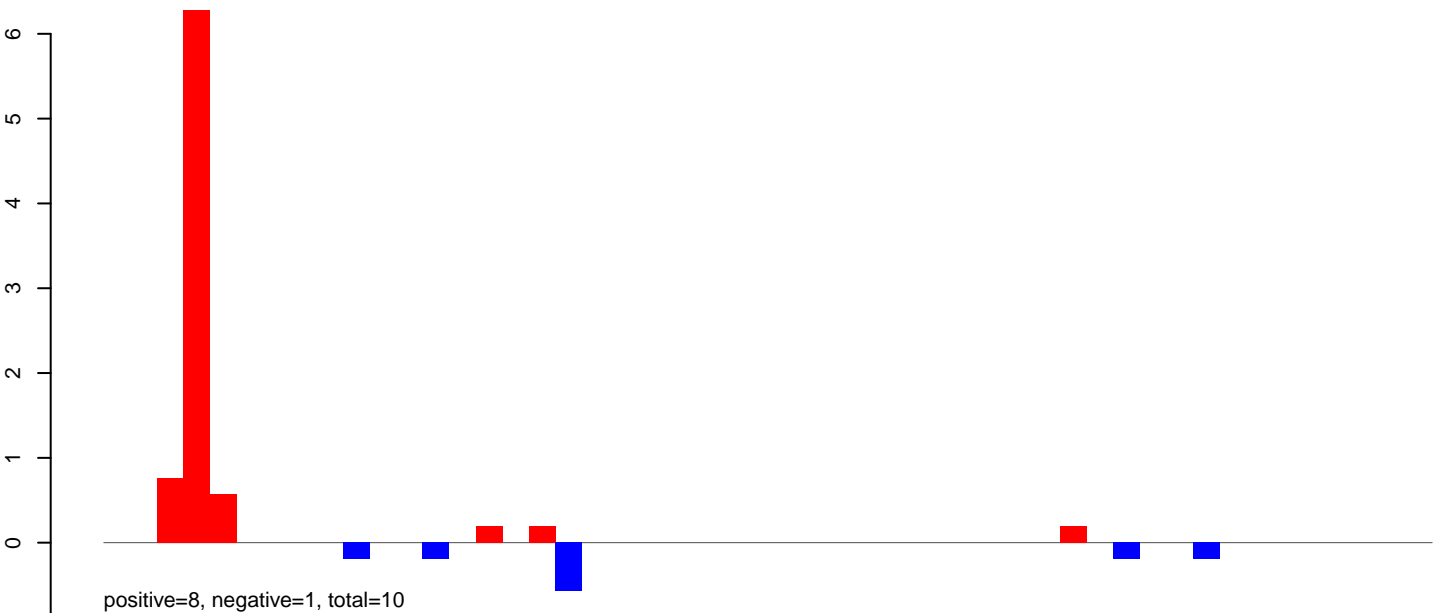
positive=1, negative=3, total=4

Window size=25, length=3613, TE@ltr-1_family-3422@LTR_Gypsy:1-3613

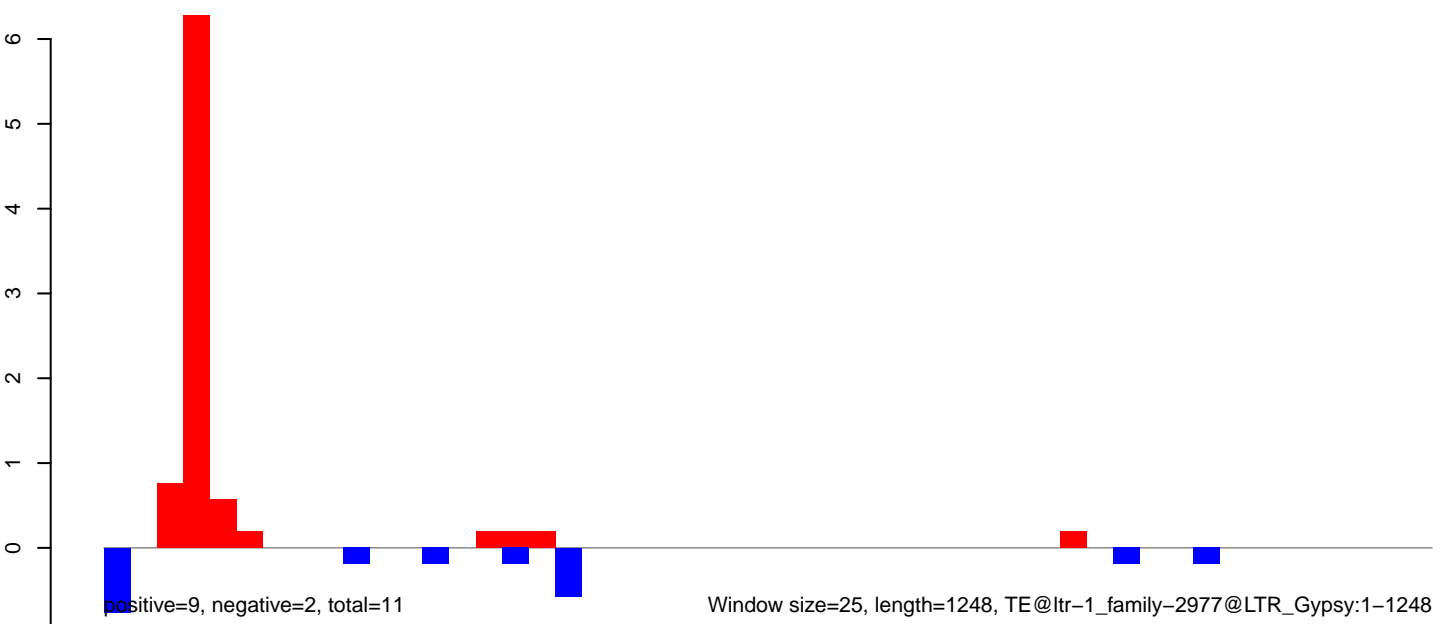
AeAlbo_WholeBody_CHIKV.18_23.rep



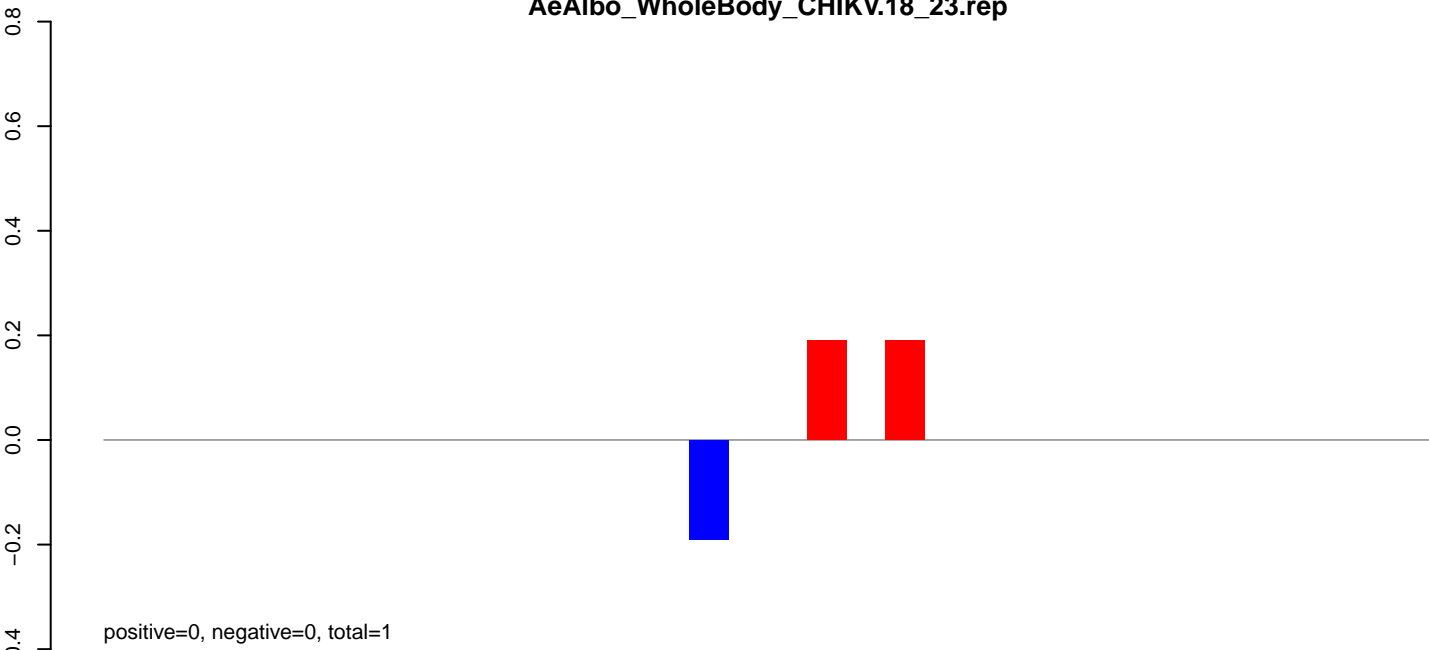
AeAlbo_WholeBody_CHIKV.24_35.rep



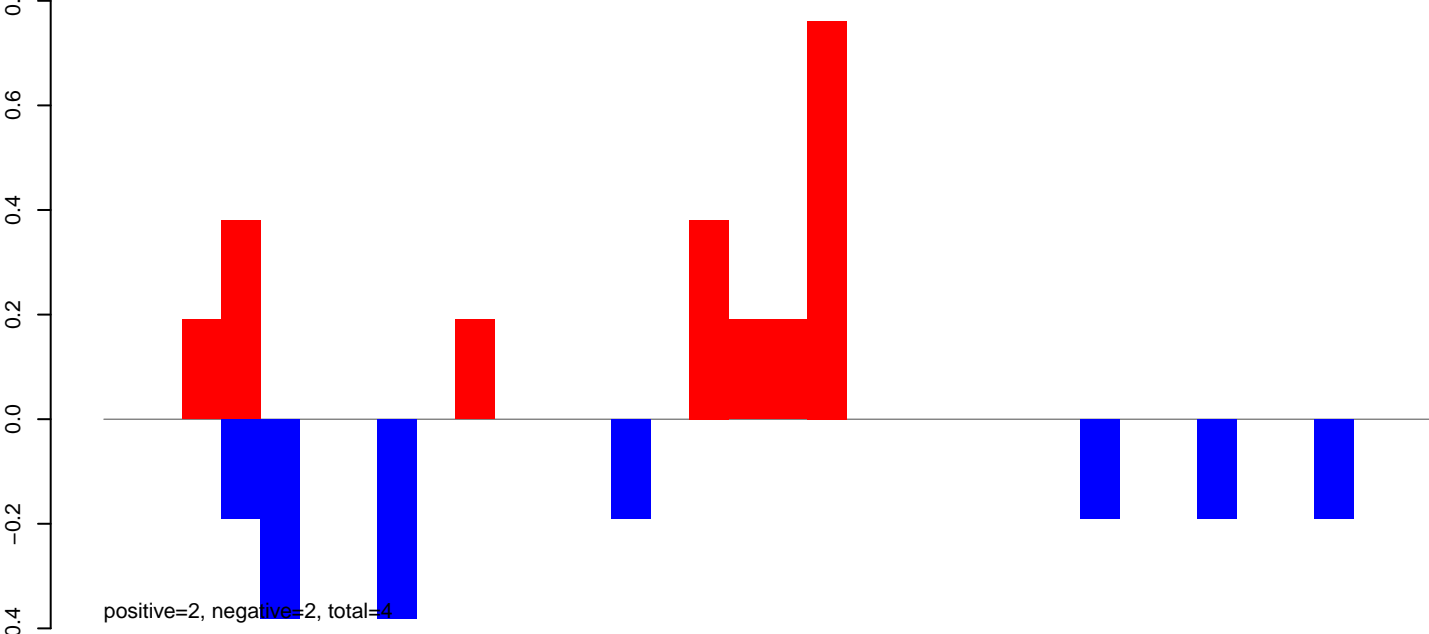
AeAlbo_WholeBody_CHIKV.rep



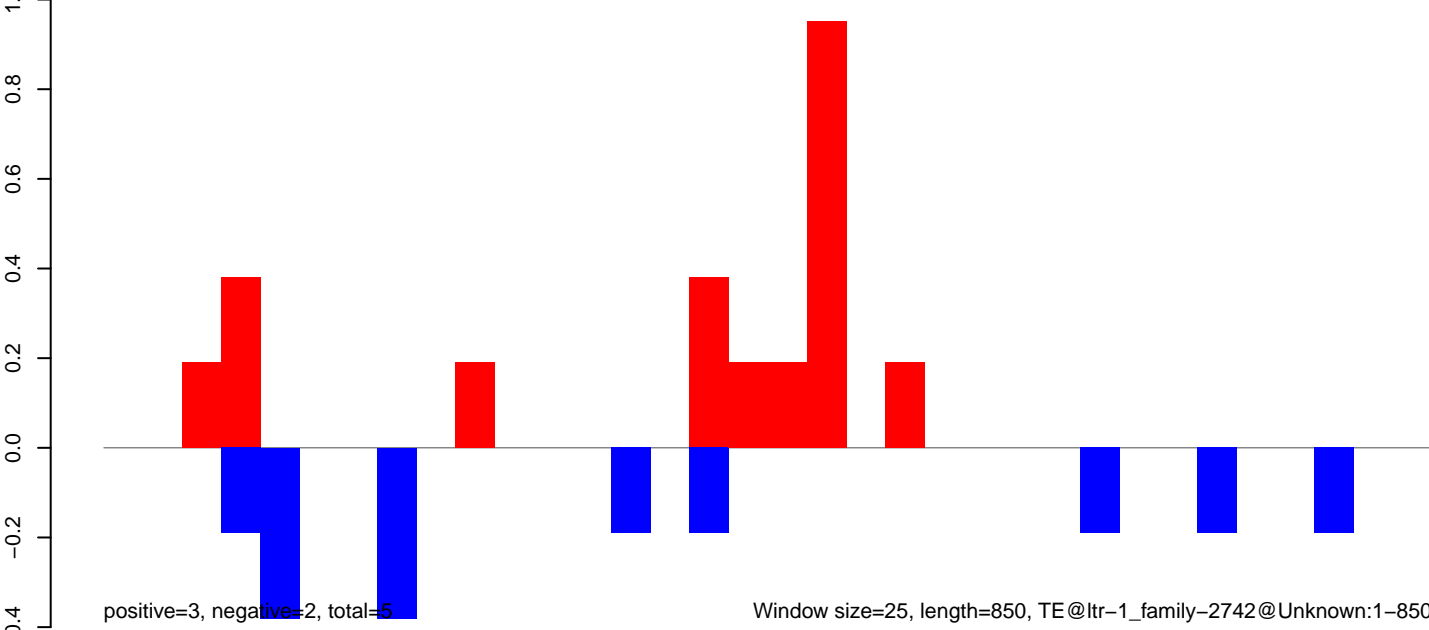
AeAlbo_WholeBody_CHIKV.18_23.rep



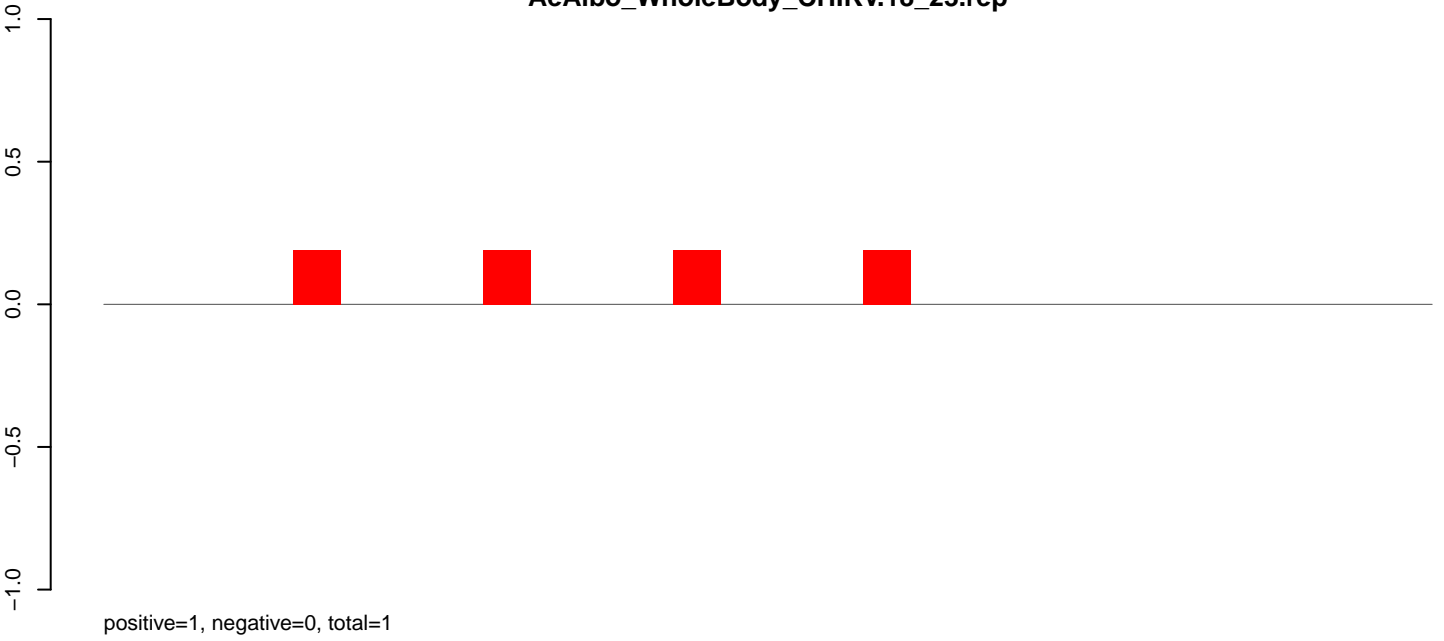
AeAlbo_WholeBody_CHIKV.24_35.rep



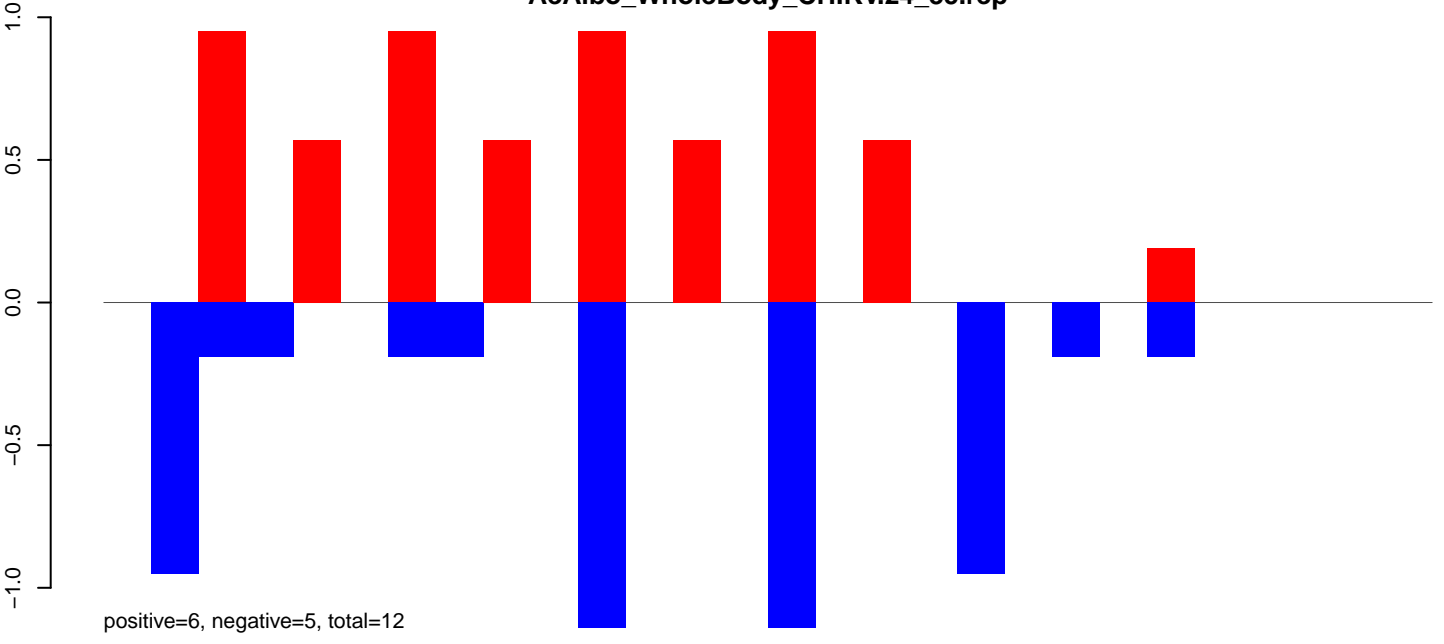
AeAlbo_WholeBody_CHIKV.rep



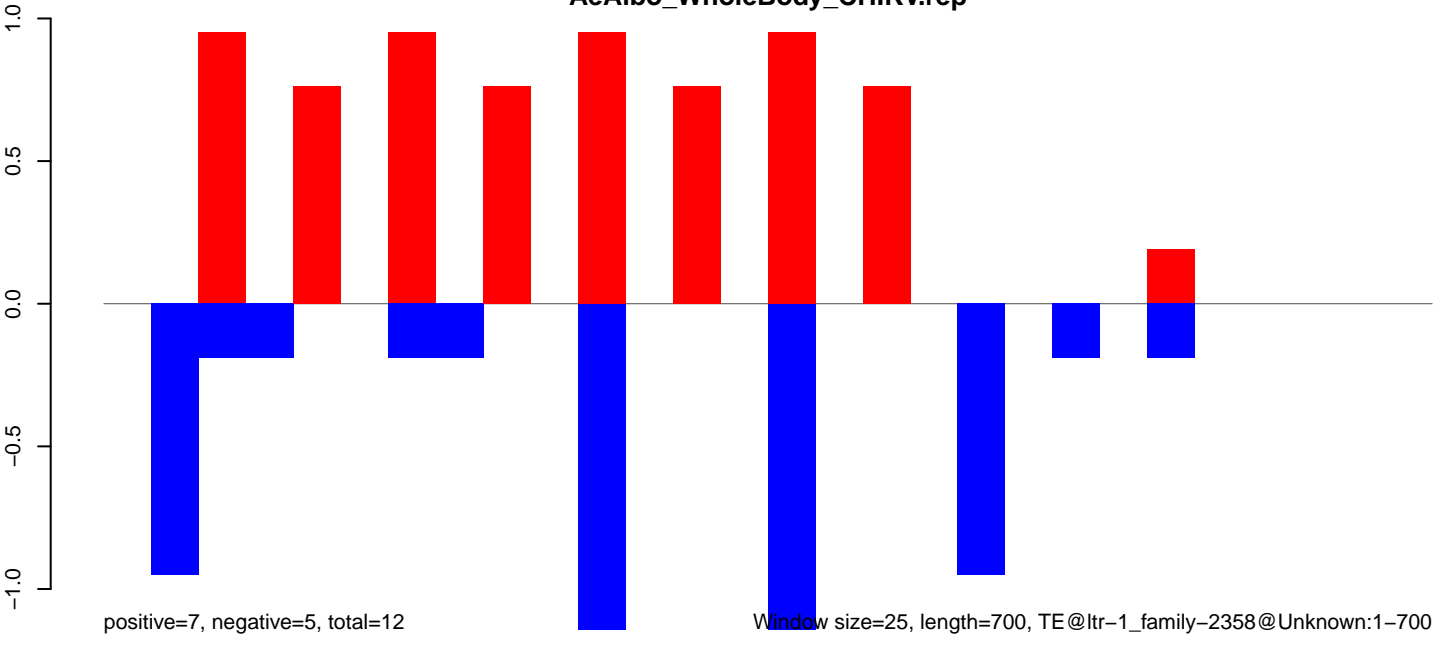
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



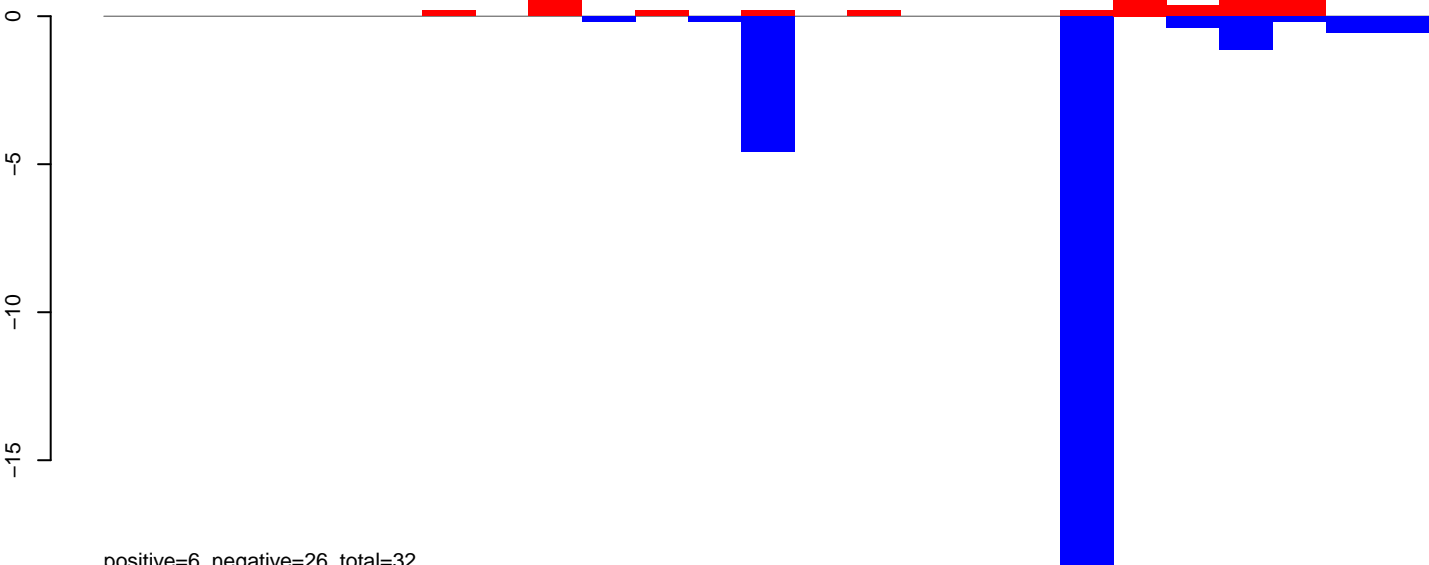
Window size=25, length=700, TE@ltr-1_family-2358@Unknown:1-700

AeAlbo_WholeBody_CHIKV.18_23.rep



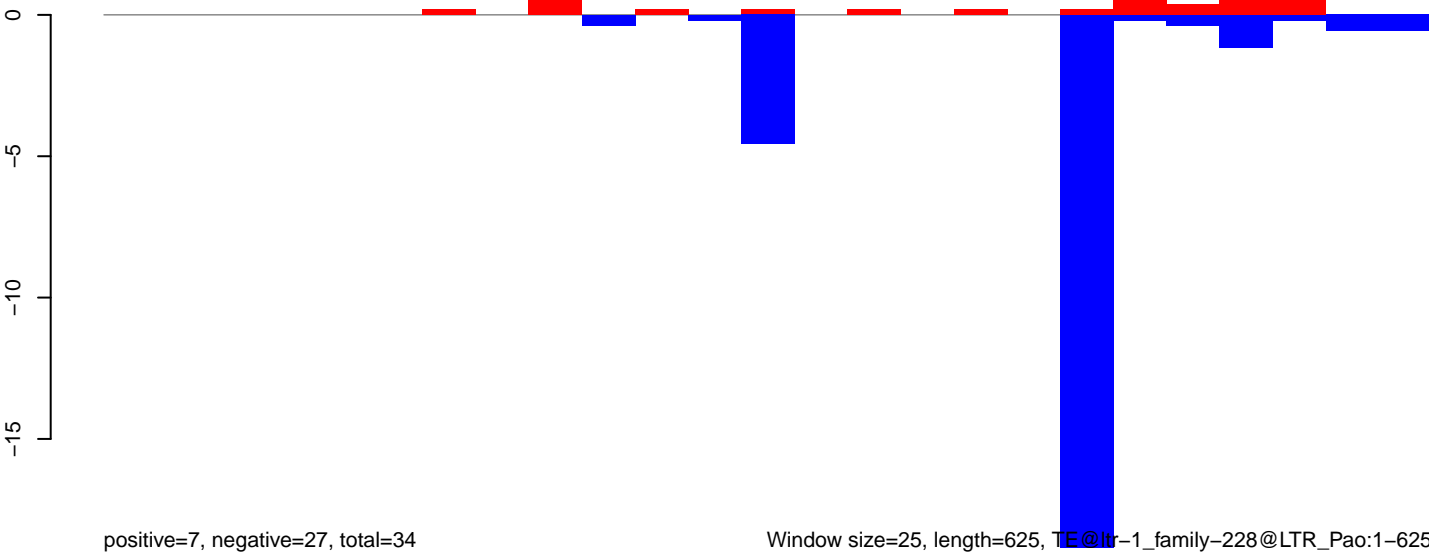
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=26, total=32

AeAlbo_WholeBody_CHIKV.rep

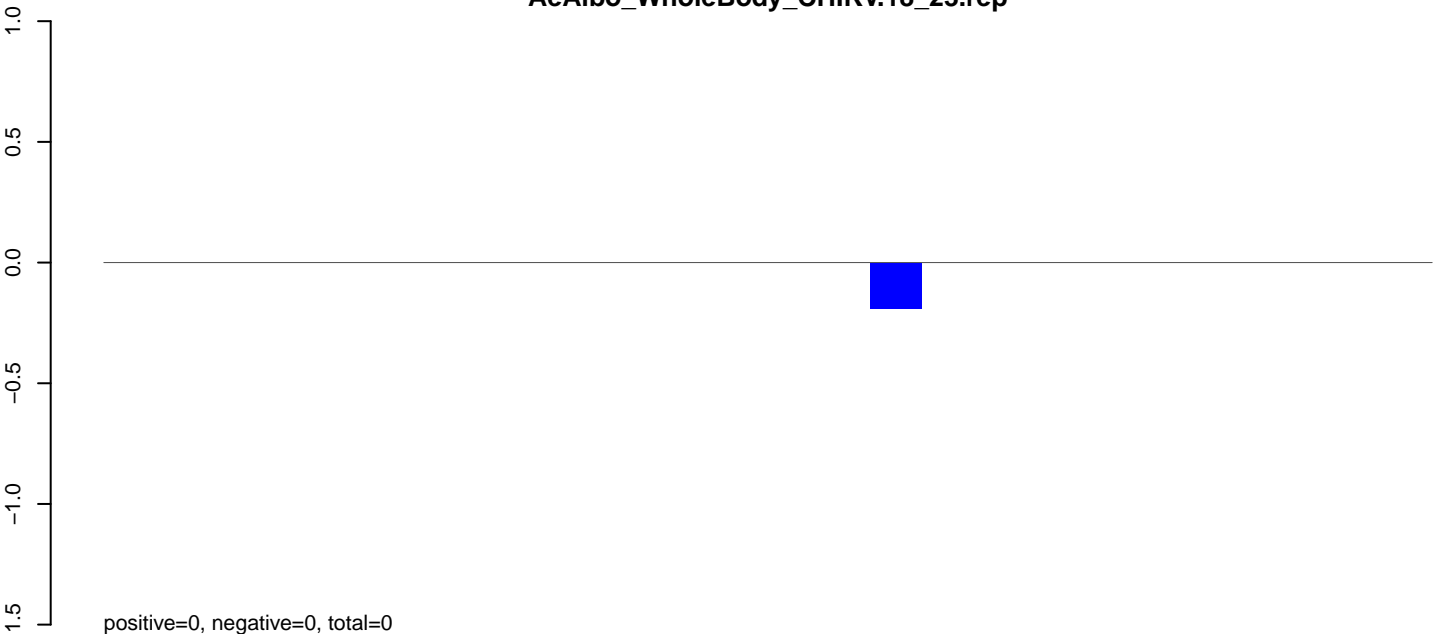


positive=7, negative=27, total=34

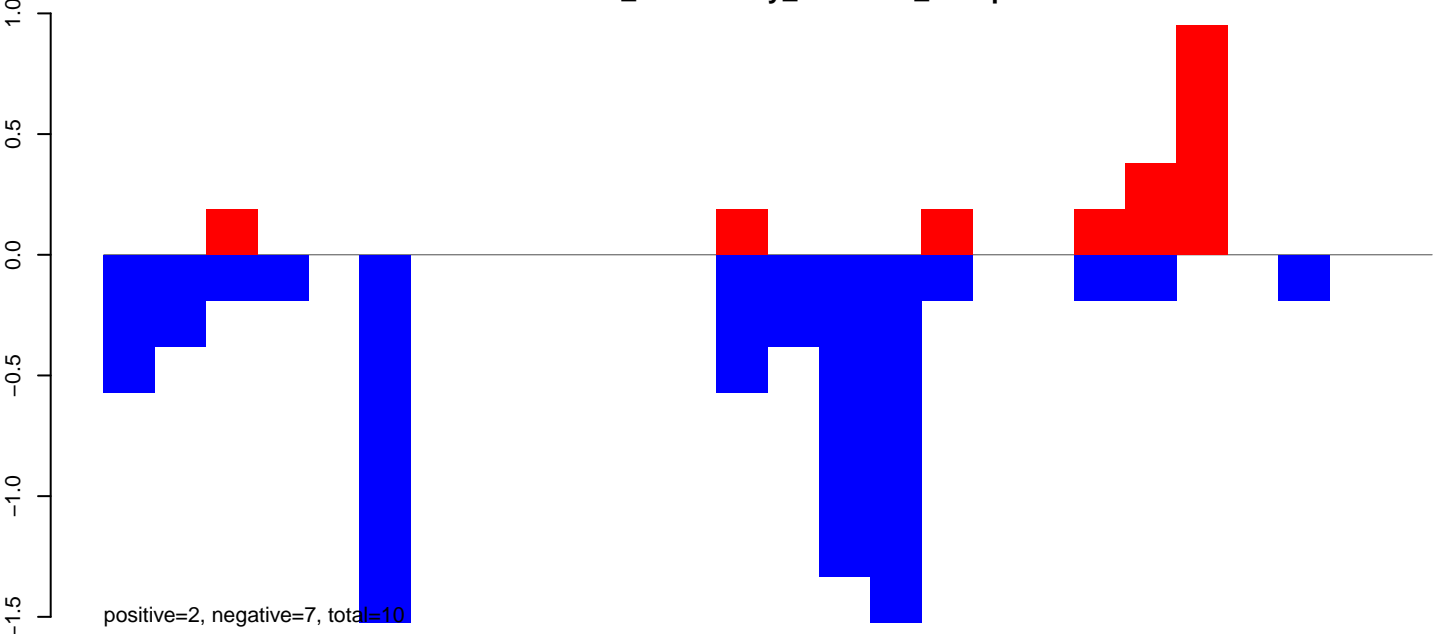
Window size=25, length=625, TE@lr-1_family-228@LTR_Pao:1-625

100 200 300 400 500 600

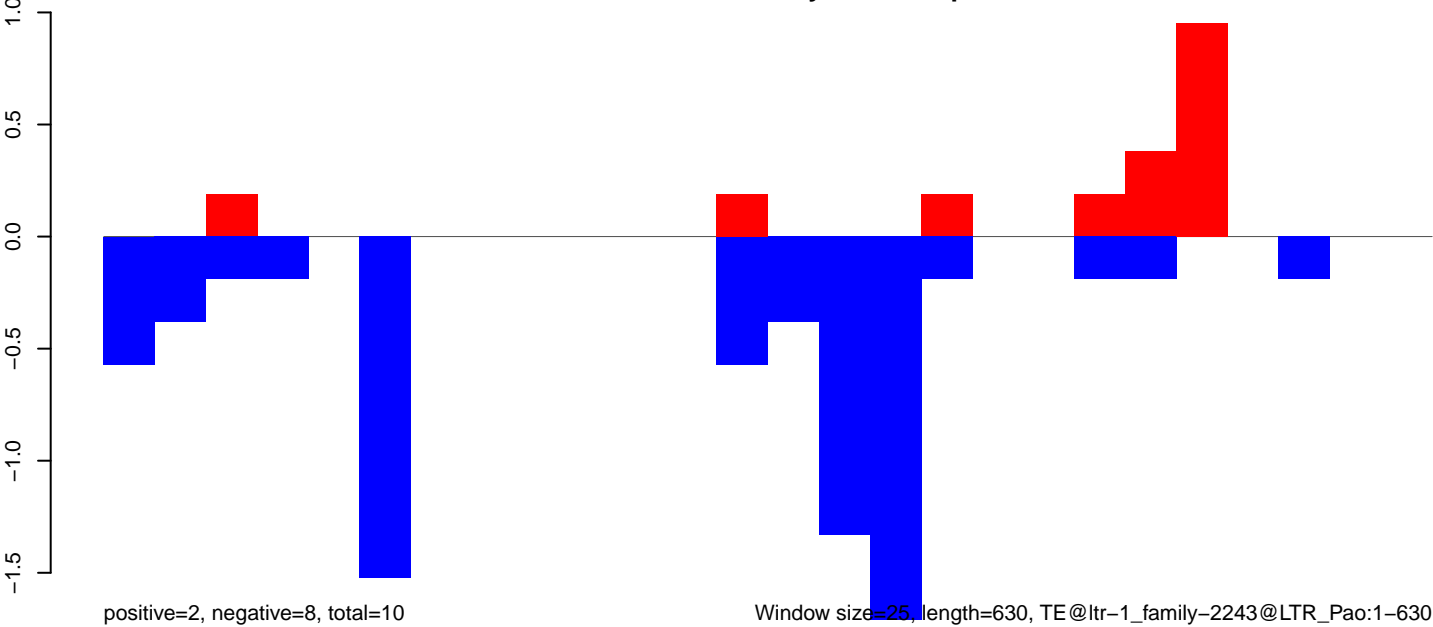
AeAlbo_WholeBody_CHIKV.18_23.rep



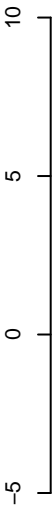
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

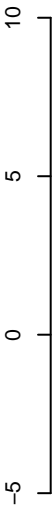


AeAlbo_WholeBody_CHIKV.18_23.rep



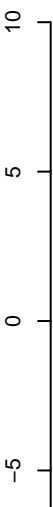
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=20, negative=35, total=55

AeAlbo_WholeBody_CHIKV.rep

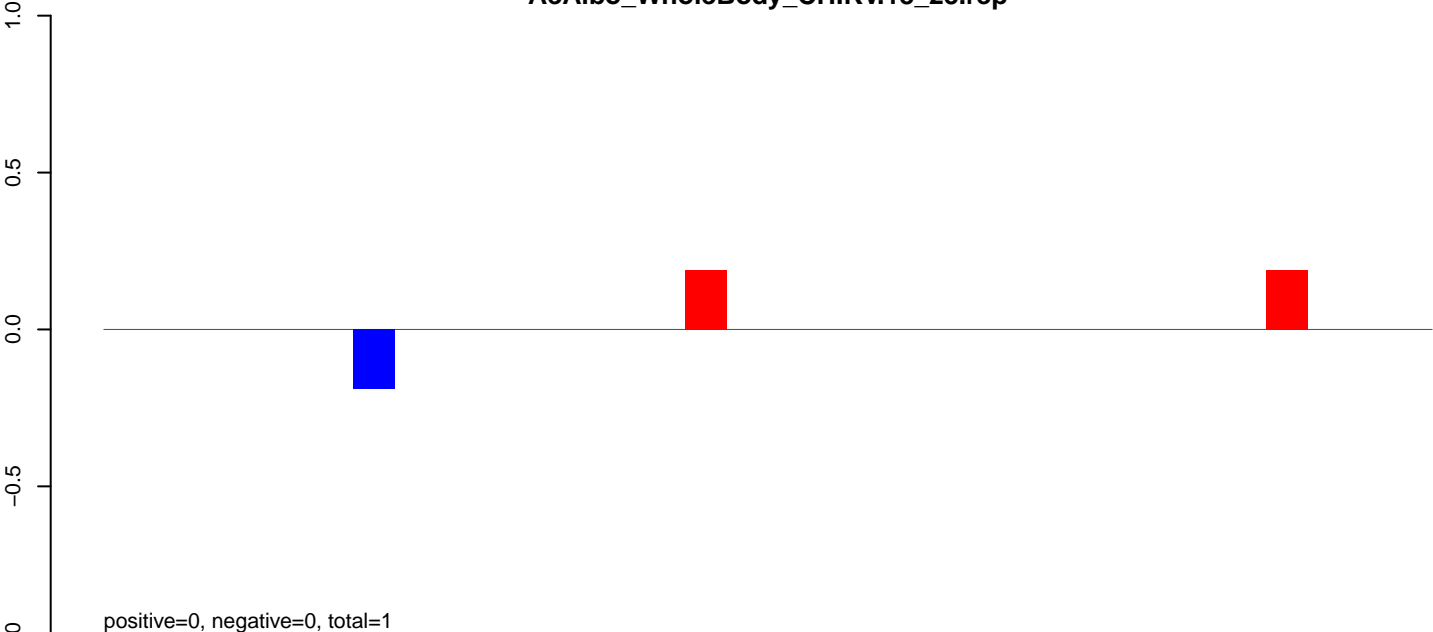


positive=20, negative=38, total=59

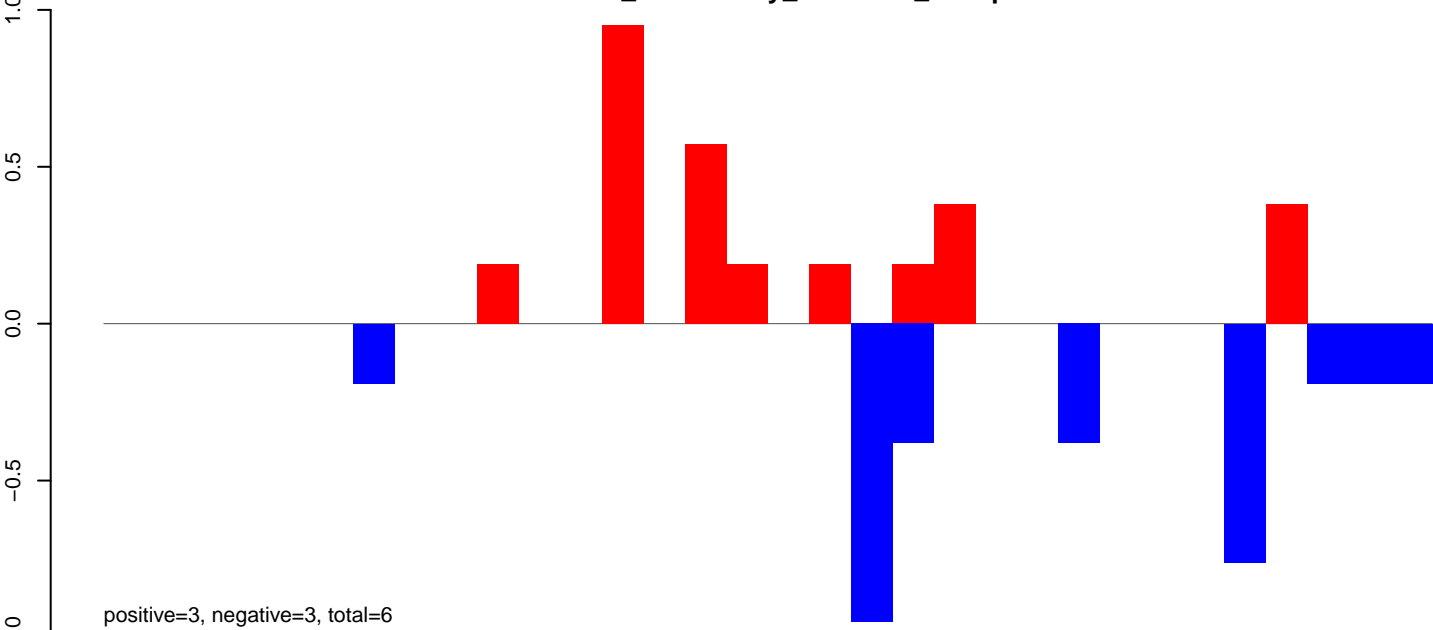
Window size=25, length=611, TE@ltr-1_family-2124@LTR_Pao:1-611



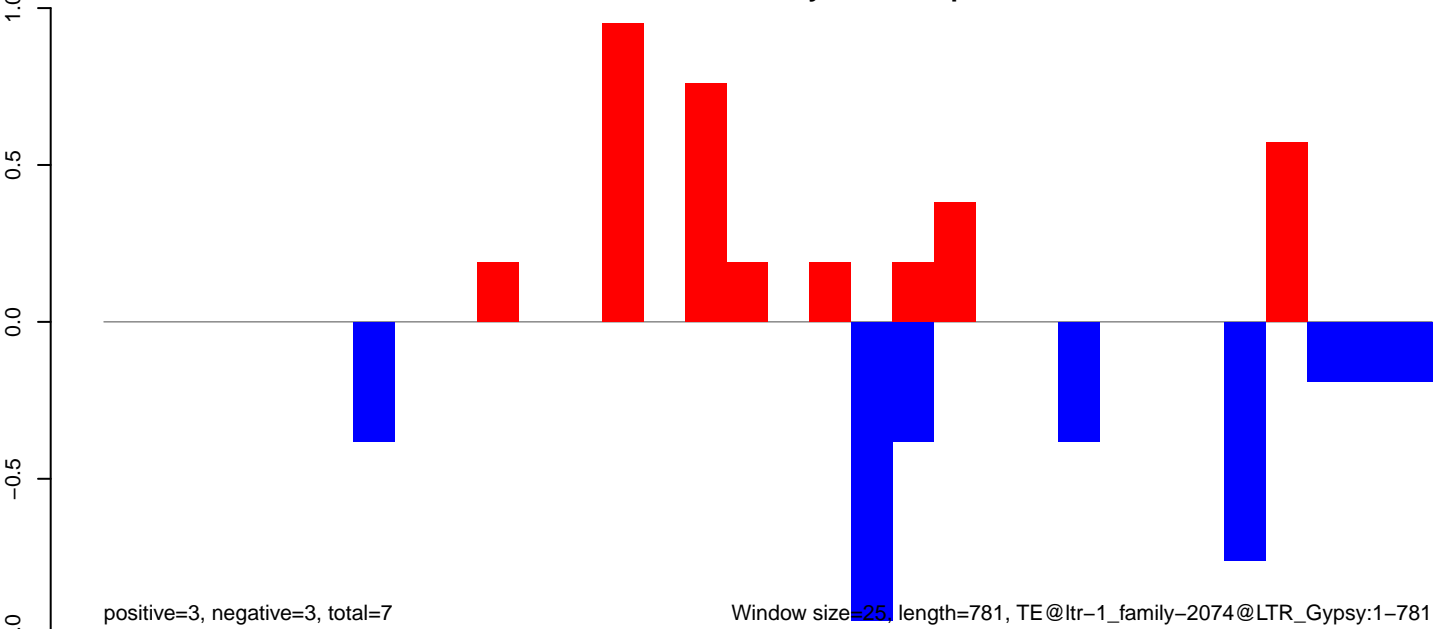
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

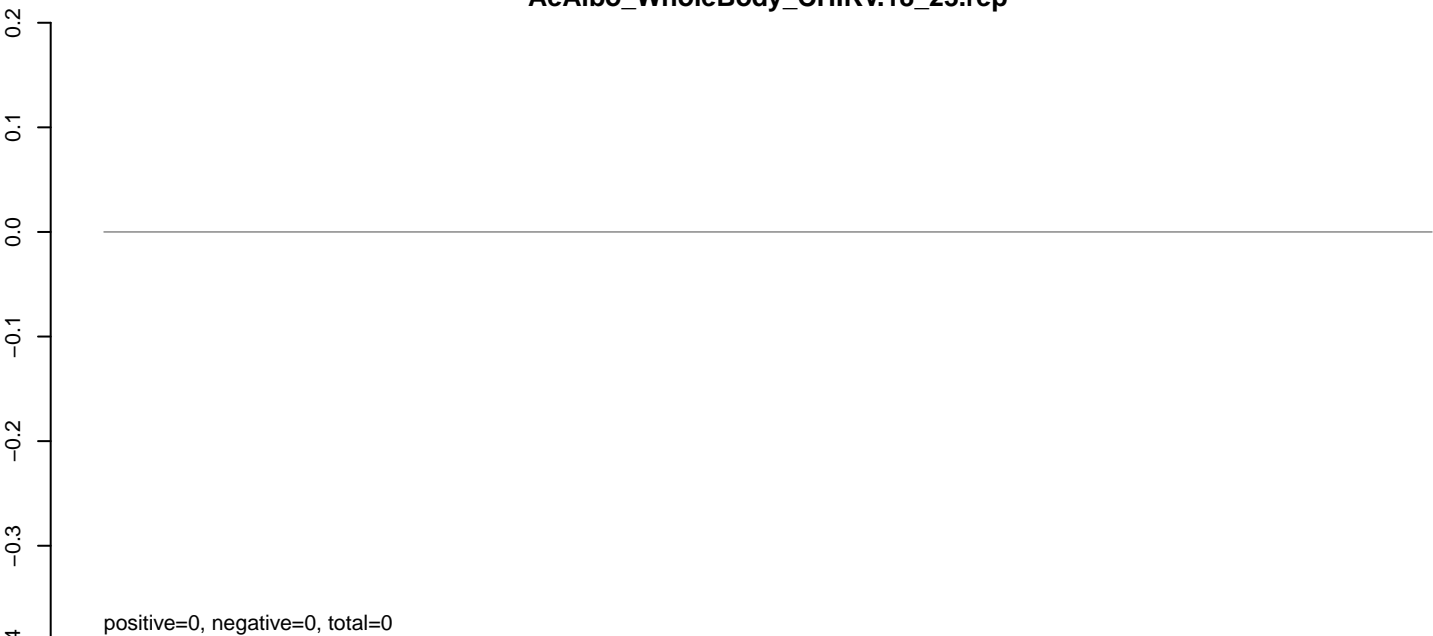


AeAlbo_WholeBody_CHIKV.rep

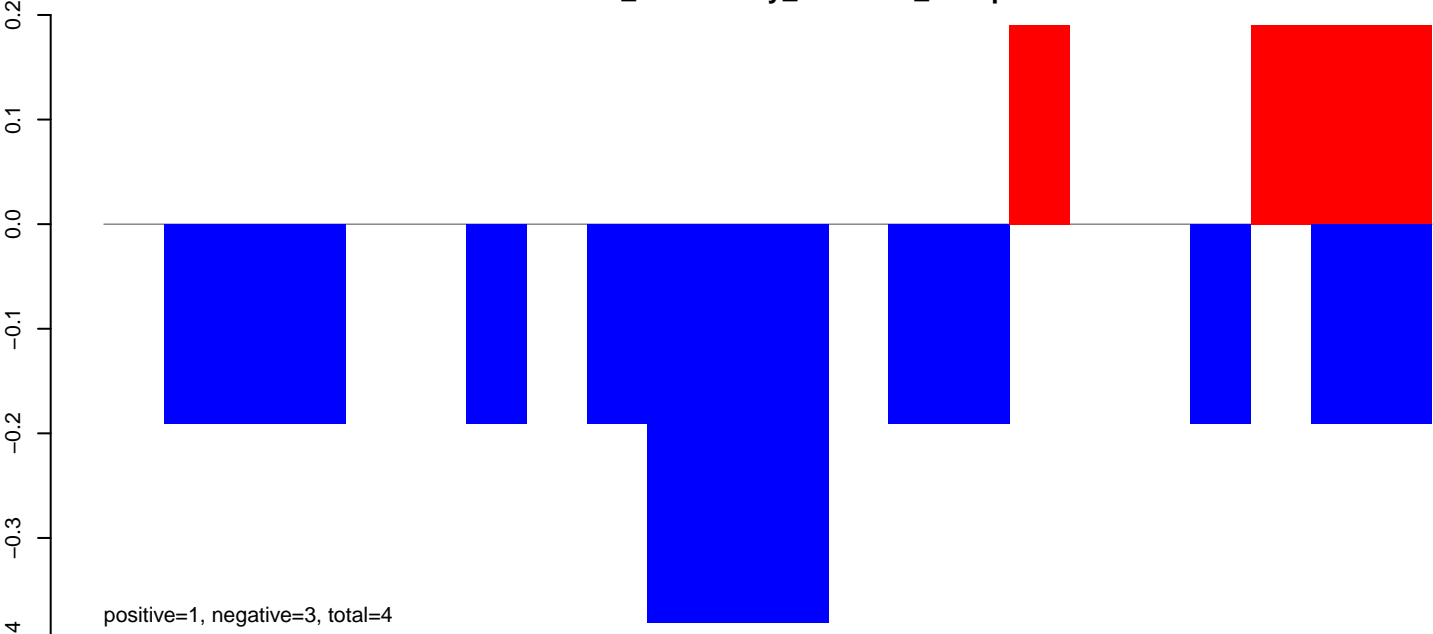


Window size=25, length=781, TE@ltr-1_family-2074@LTR_Gypsy:1-781

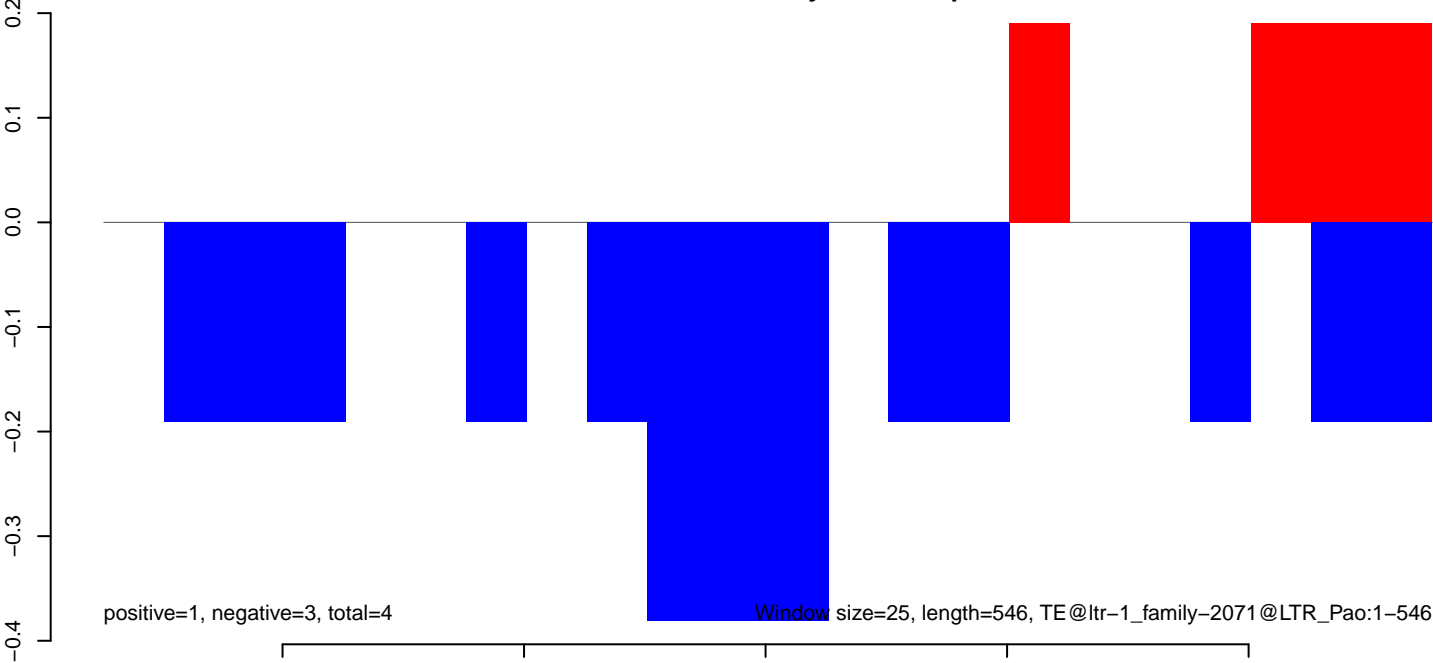
AeAlbo_WholeBody_CHIKV.18_23.rep



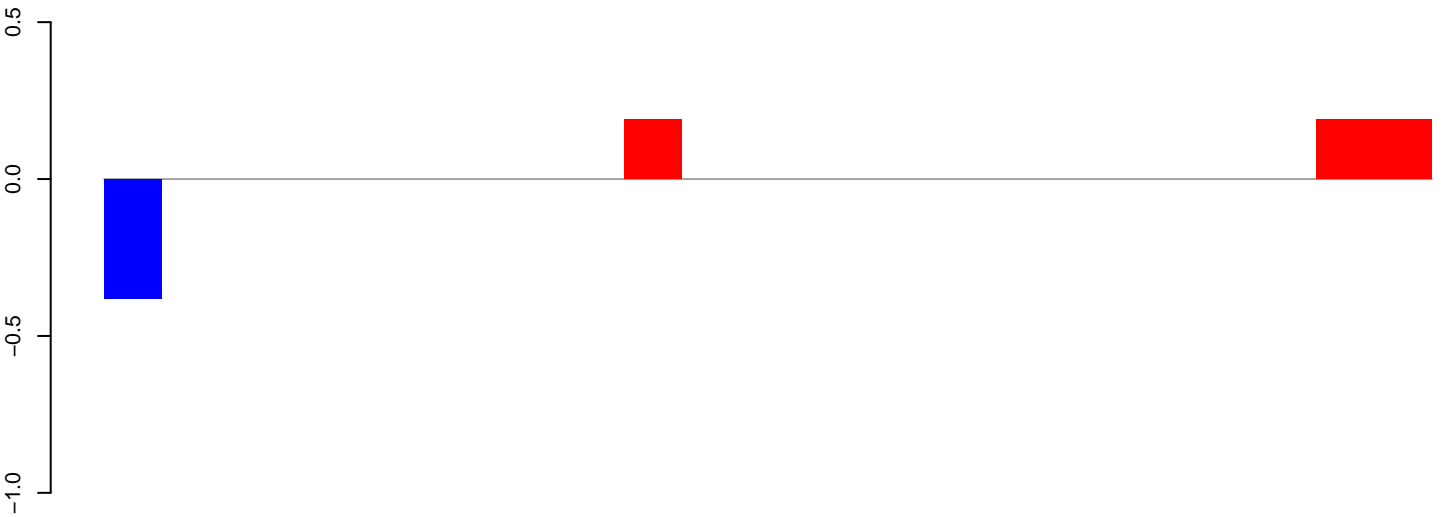
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

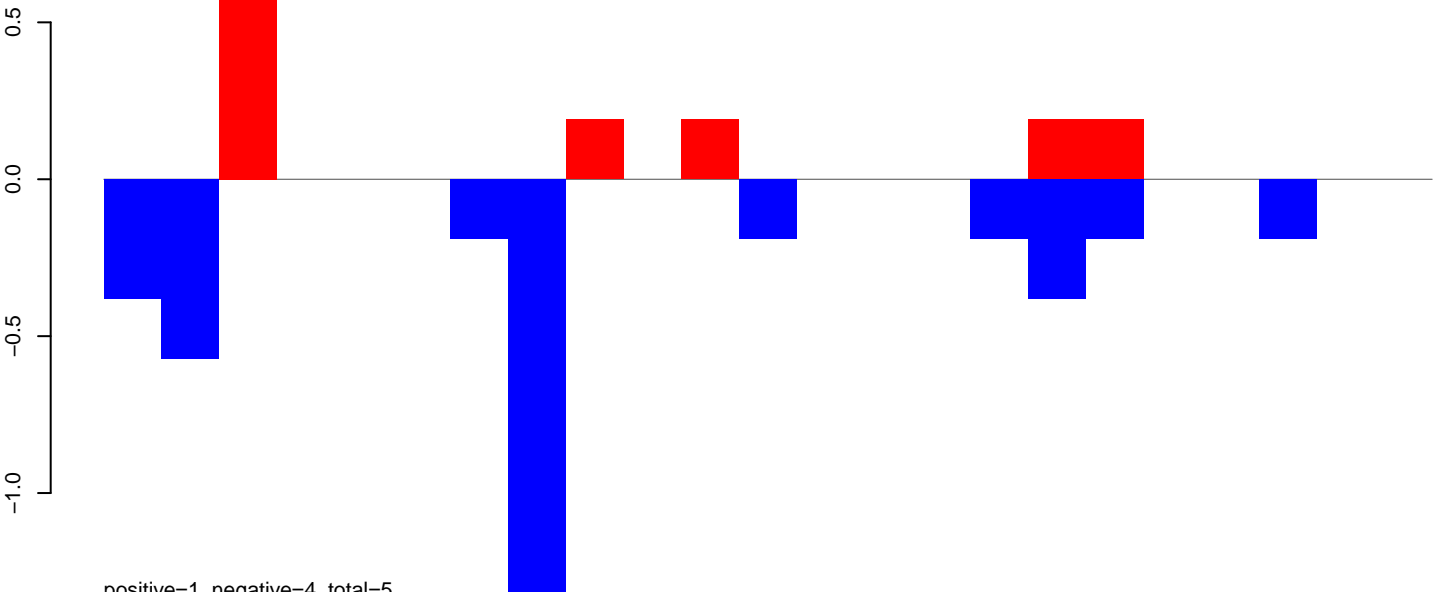


AeAlbo_WholeBody_CHIKV.18_23.rep



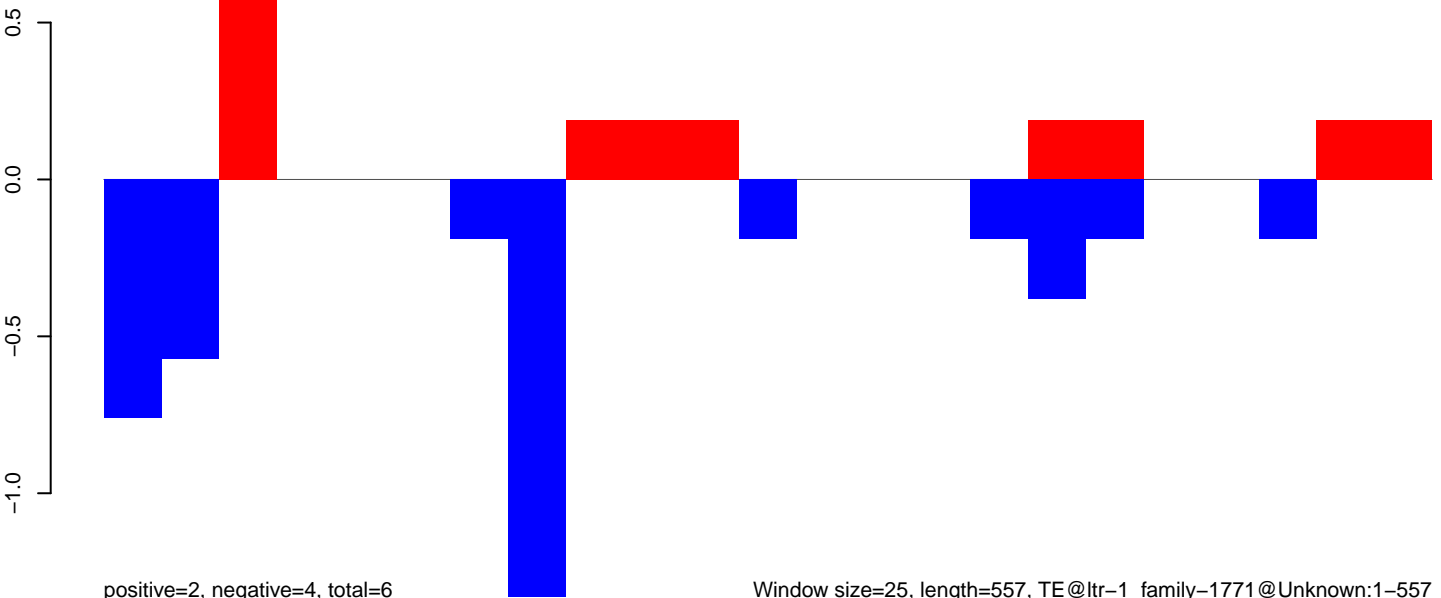
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

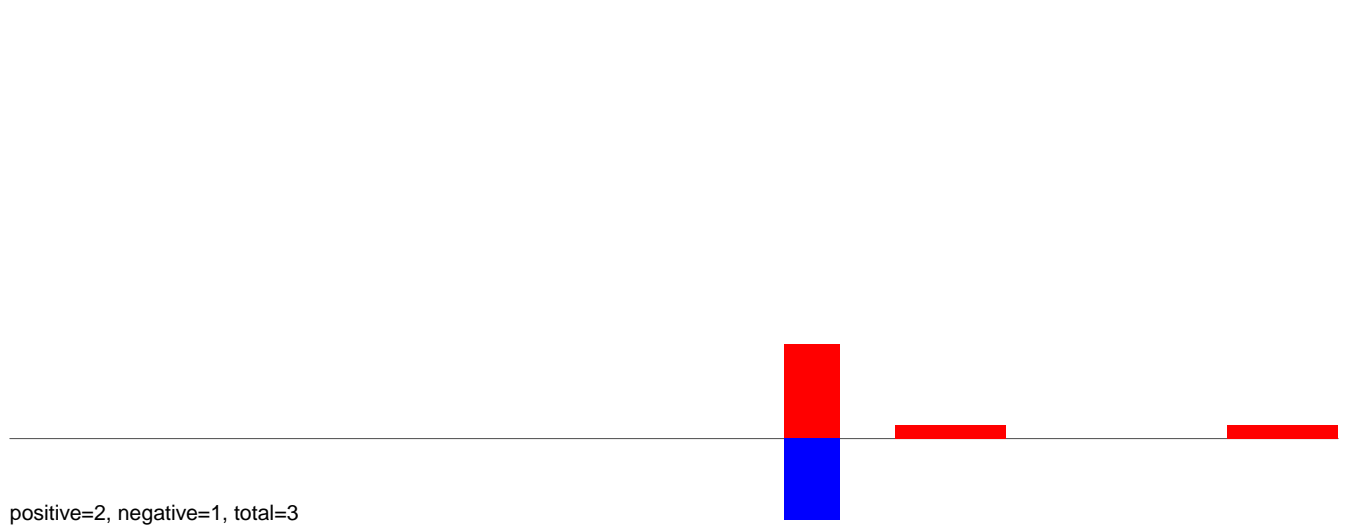
AeAlbo_WholeBody_CHIKV.rep



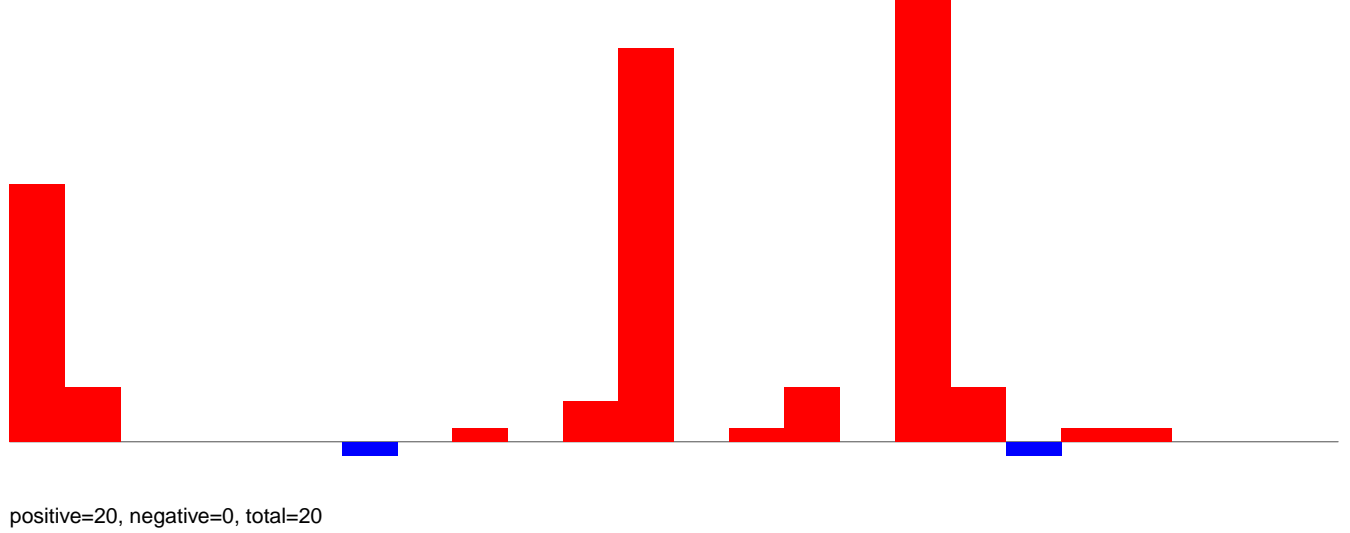
positive=2, negative=4, total=6

Window size=25, length=557, TE@ltr-1_family-1771@Unknown:1-557

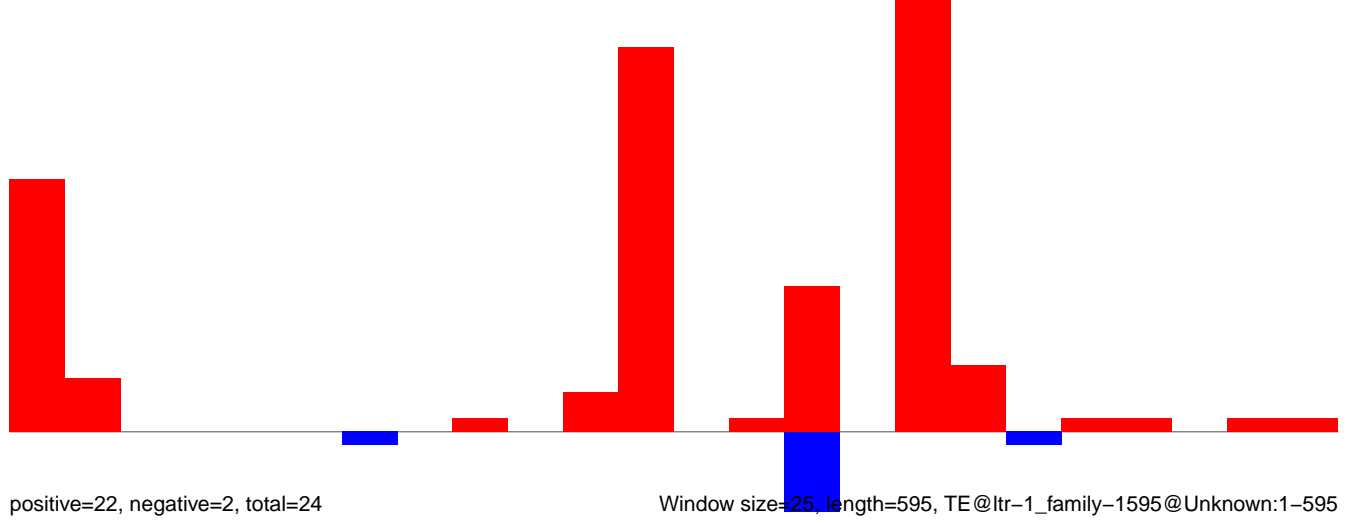
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

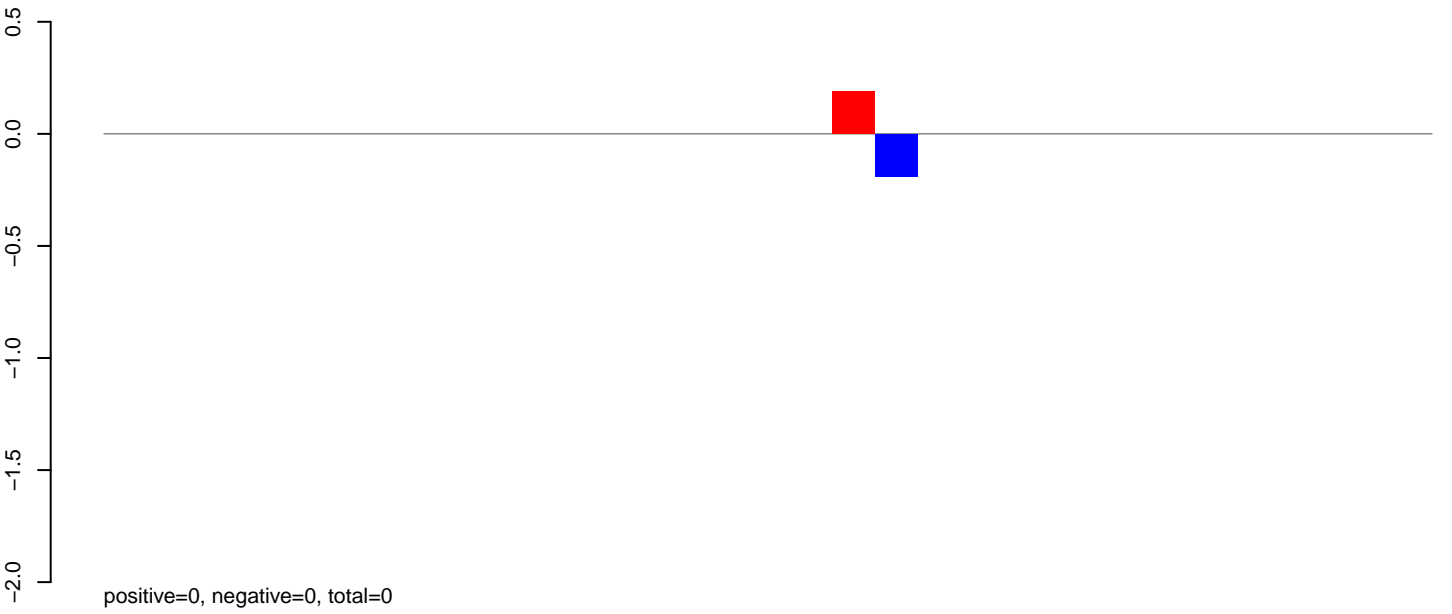


AeAlbo_WholeBody_CHIKV.rep

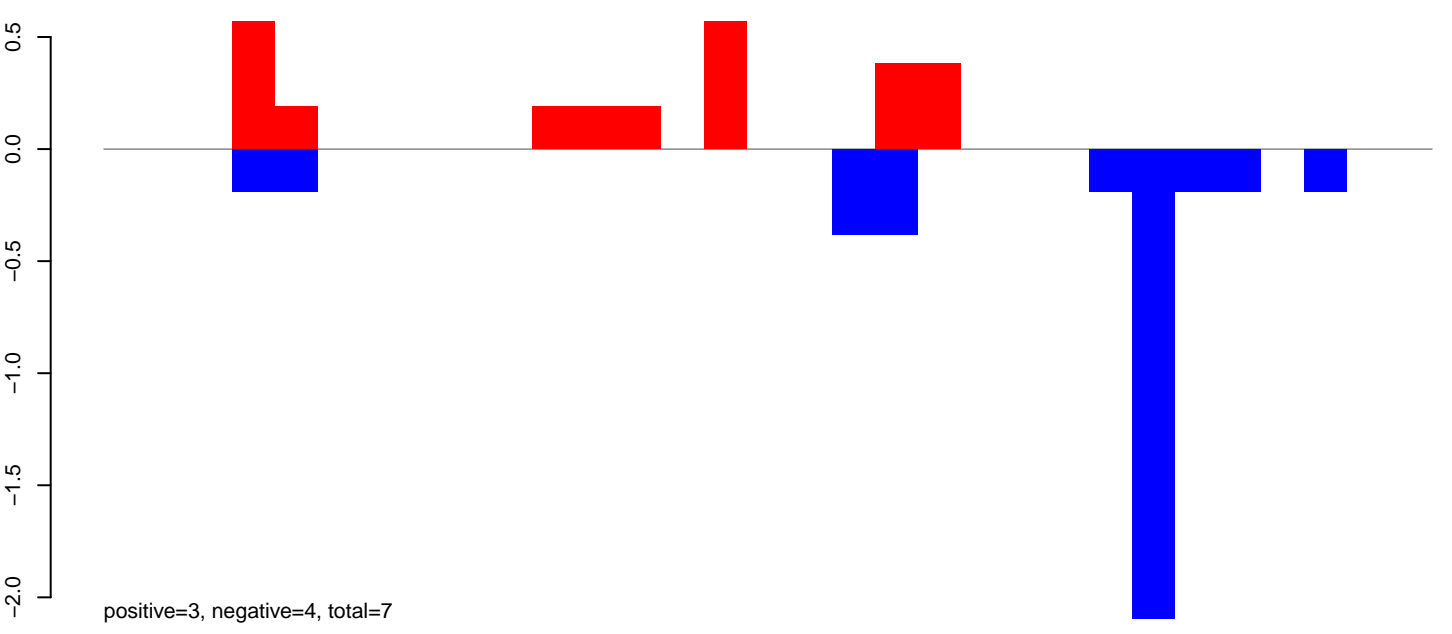


Window size=25, length=595, TE@ltr-1_family-1595@Unknown:1-595

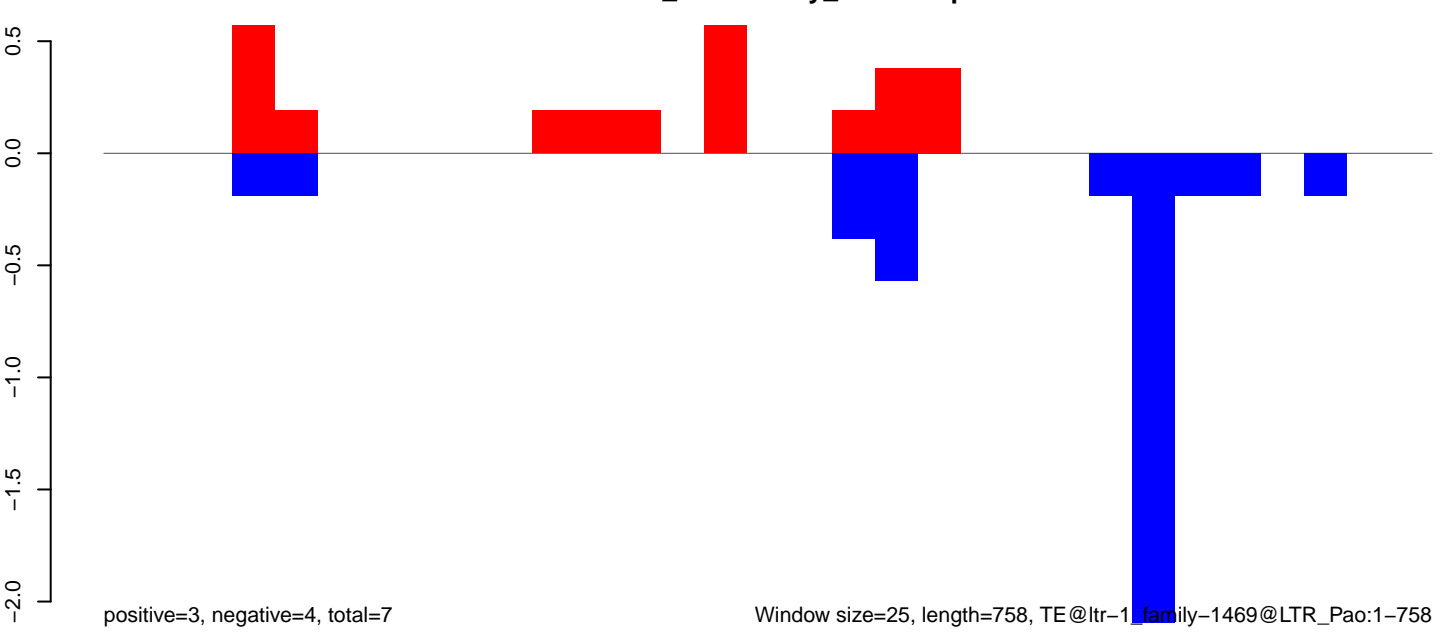
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

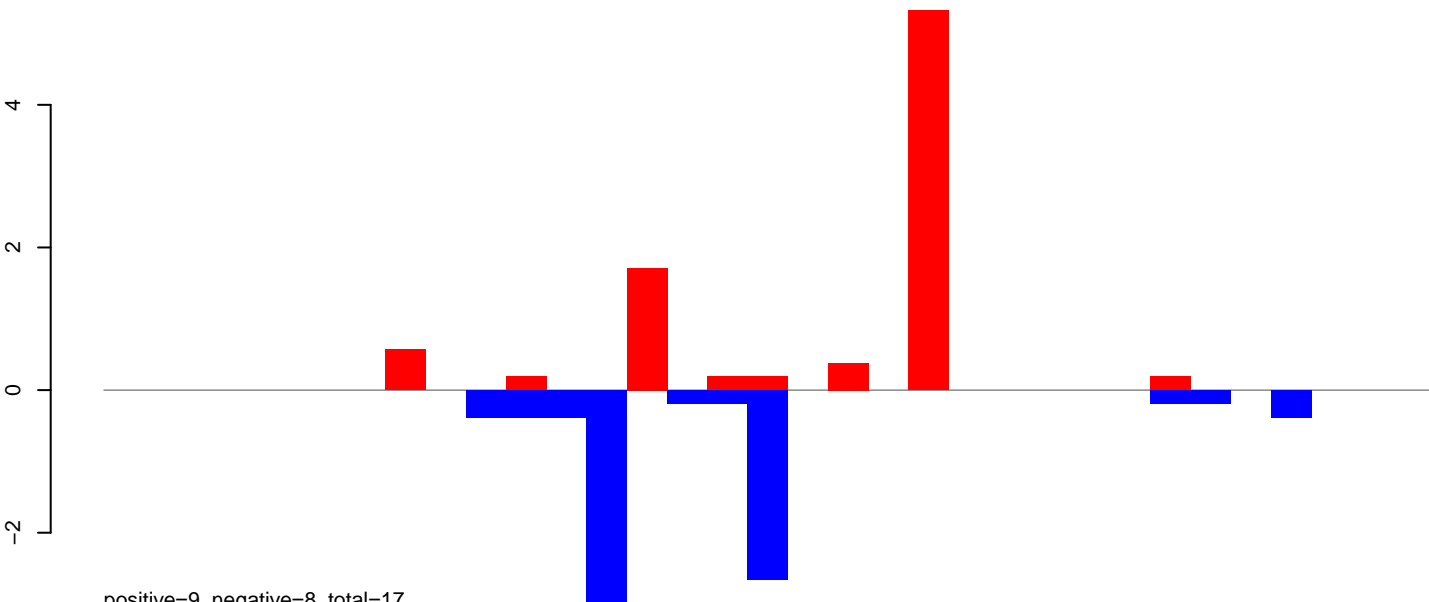


AeAlbo_WholeBody_CHIKV.18_23.rep



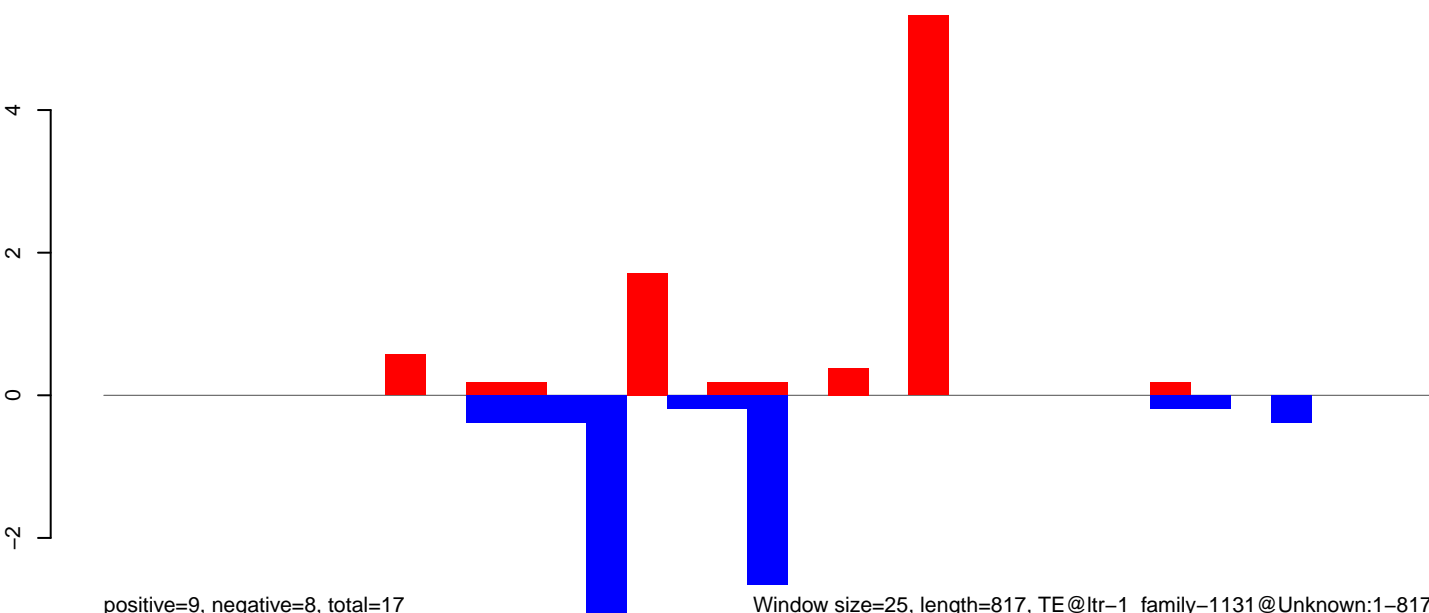
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



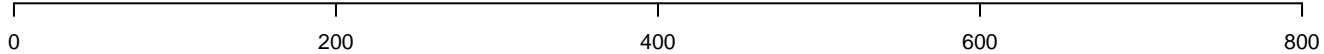
positive=9, negative=8, total=17

AeAlbo_WholeBody_CHIKV.rep

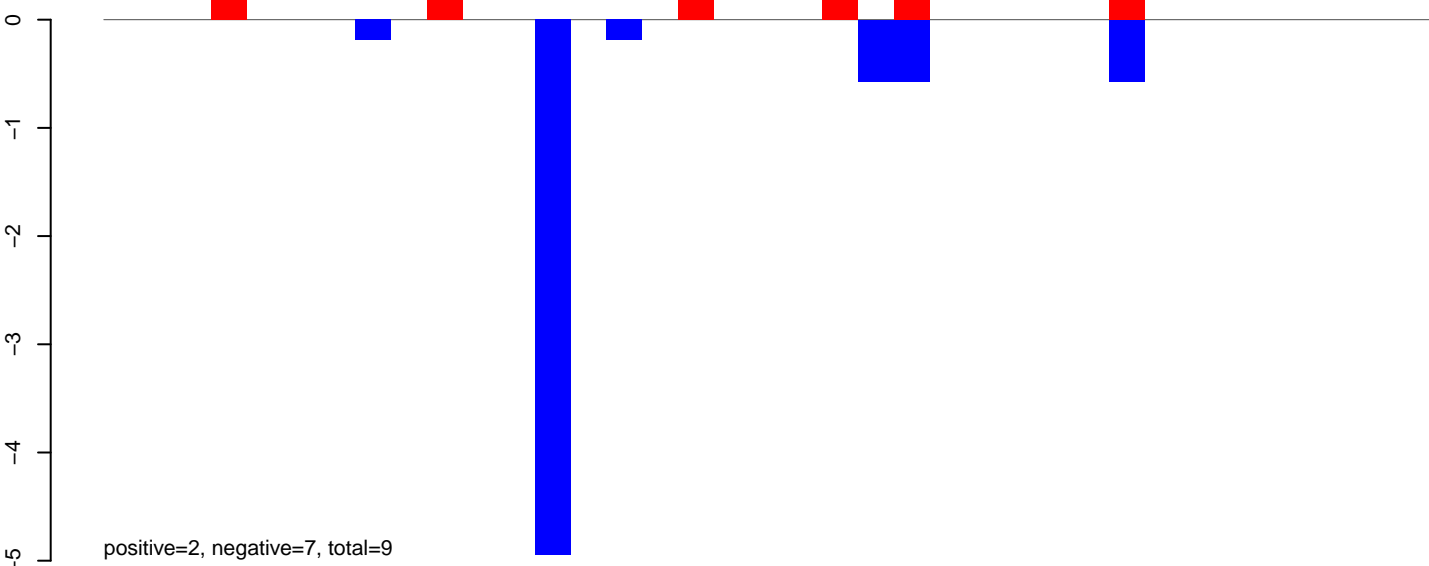


positive=9, negative=8, total=17

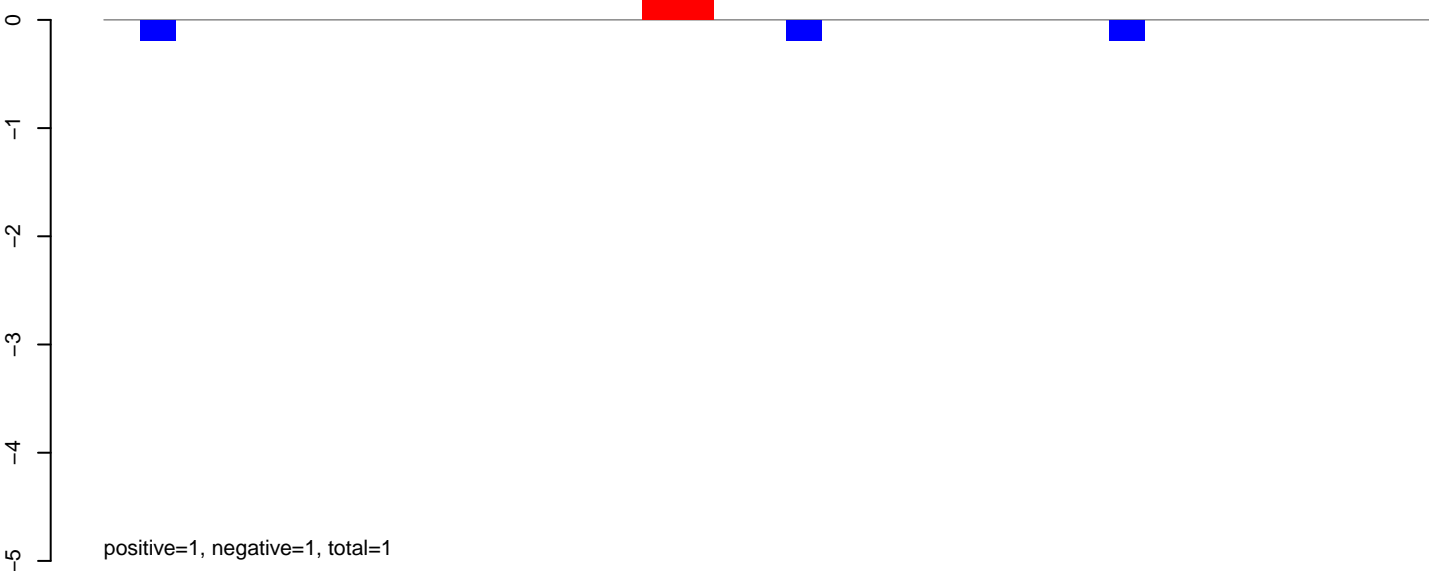
Window size=25, length=817, TE@ltr-1_family-1131@Unknown:1-817



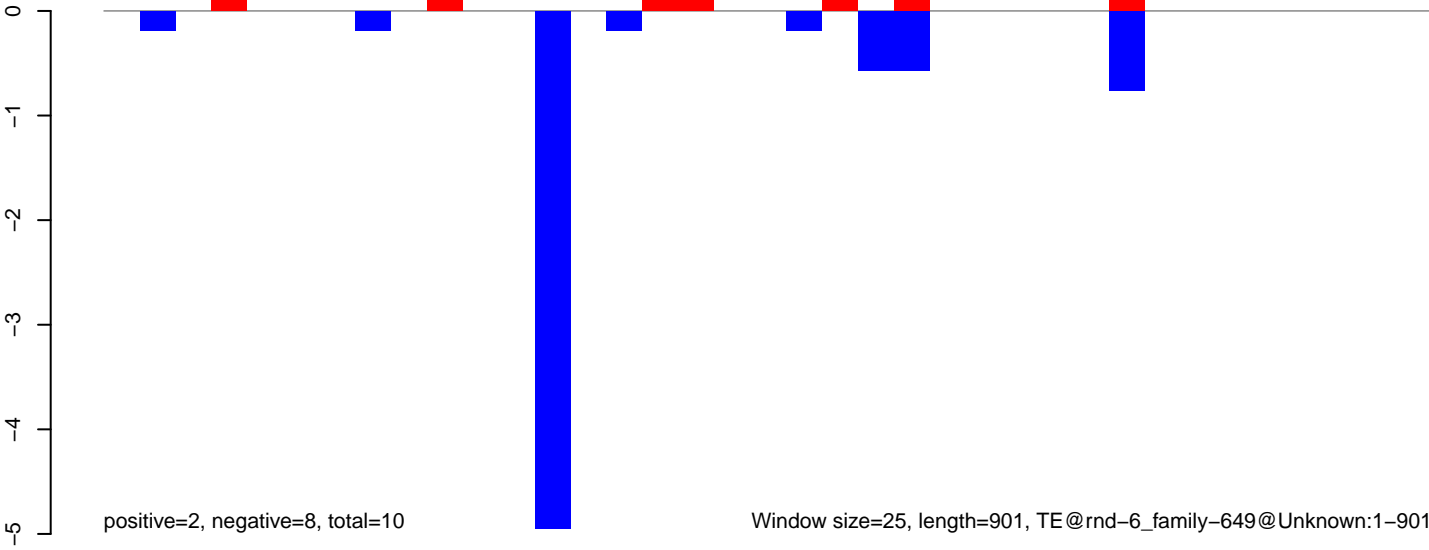
AeAlbo_WholeBody_CHIKV.18_23.rep



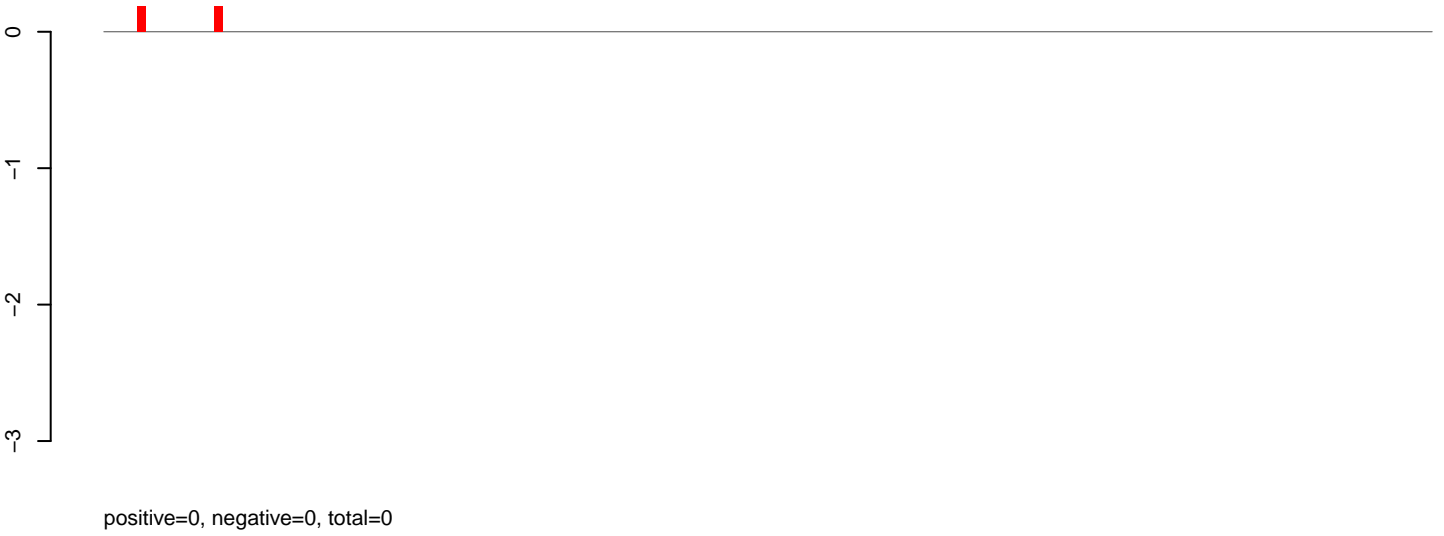
AeAlbo_WholeBody_CHIKV.24_35.rep



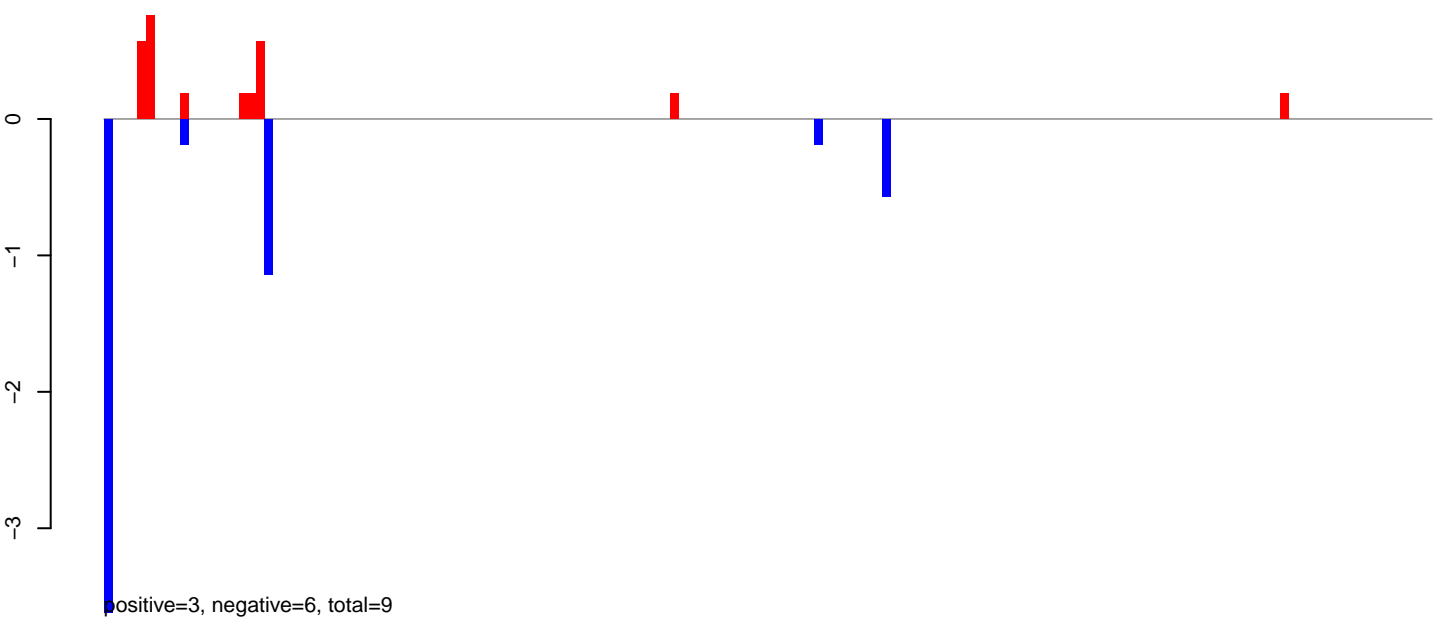
AeAlbo_WholeBody_CHIKV.rep



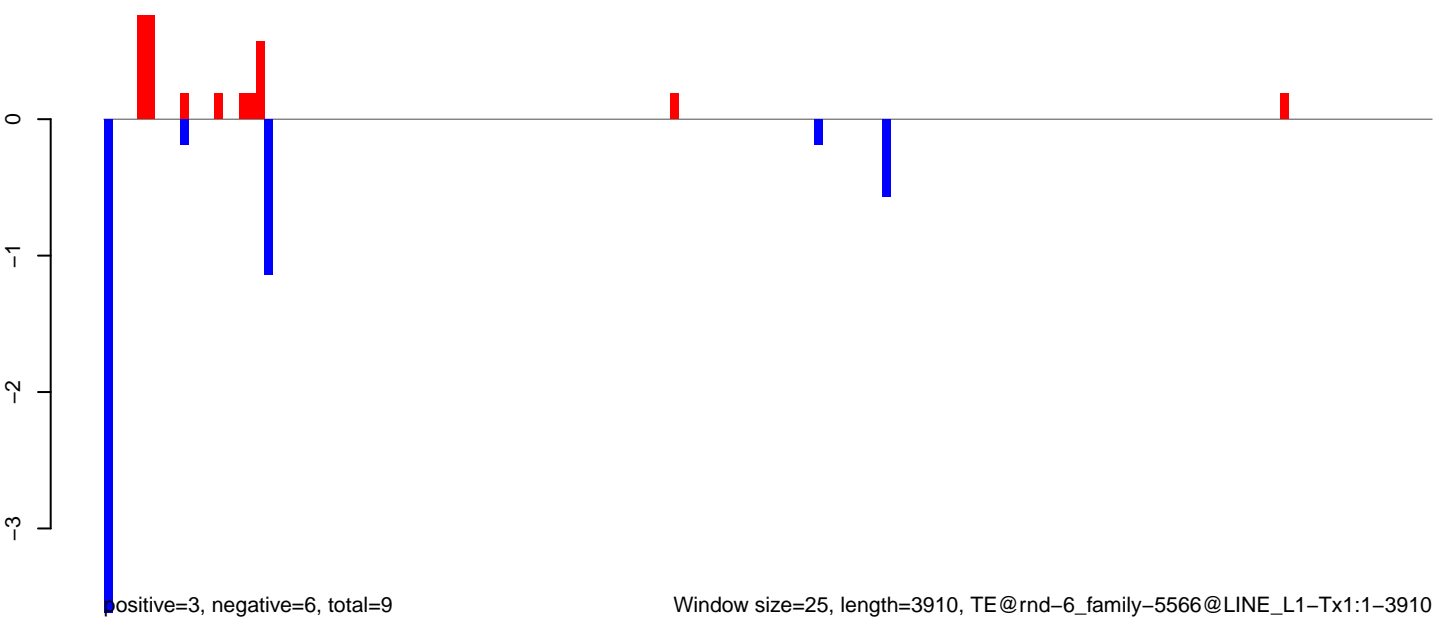
AeAlbo_WholeBody_CHIKV.18_23.rep



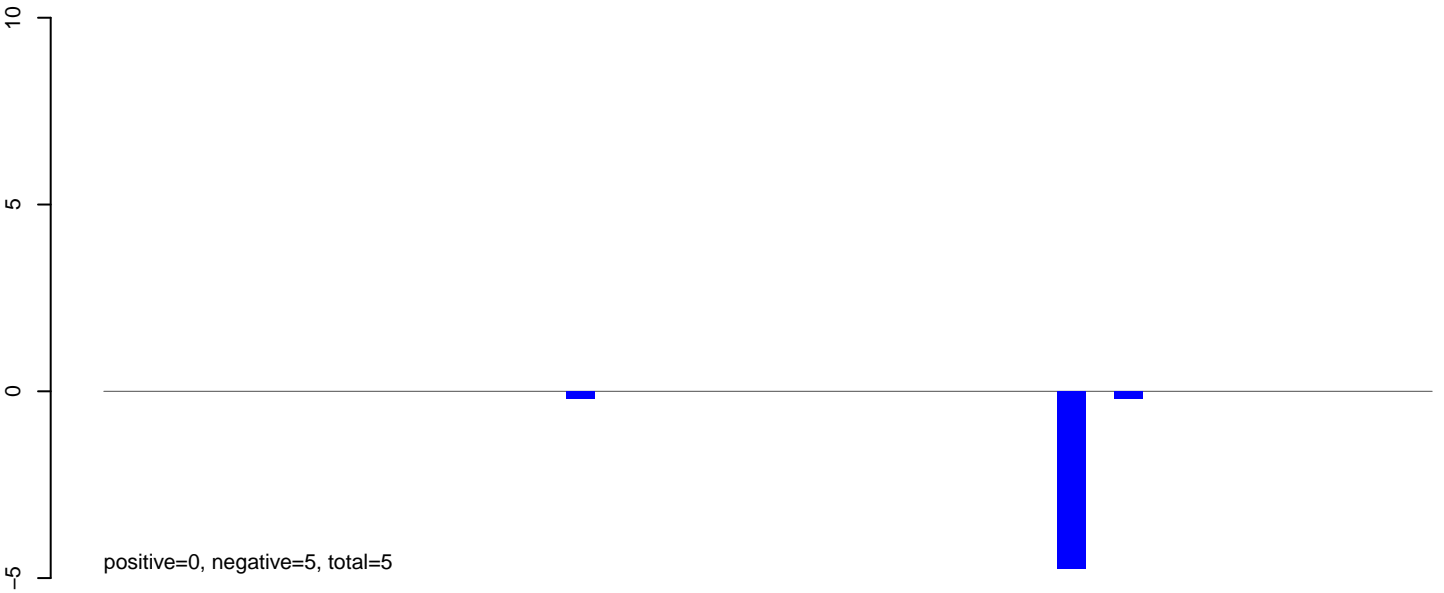
AeAlbo_WholeBody_CHIKV.24_35.rep



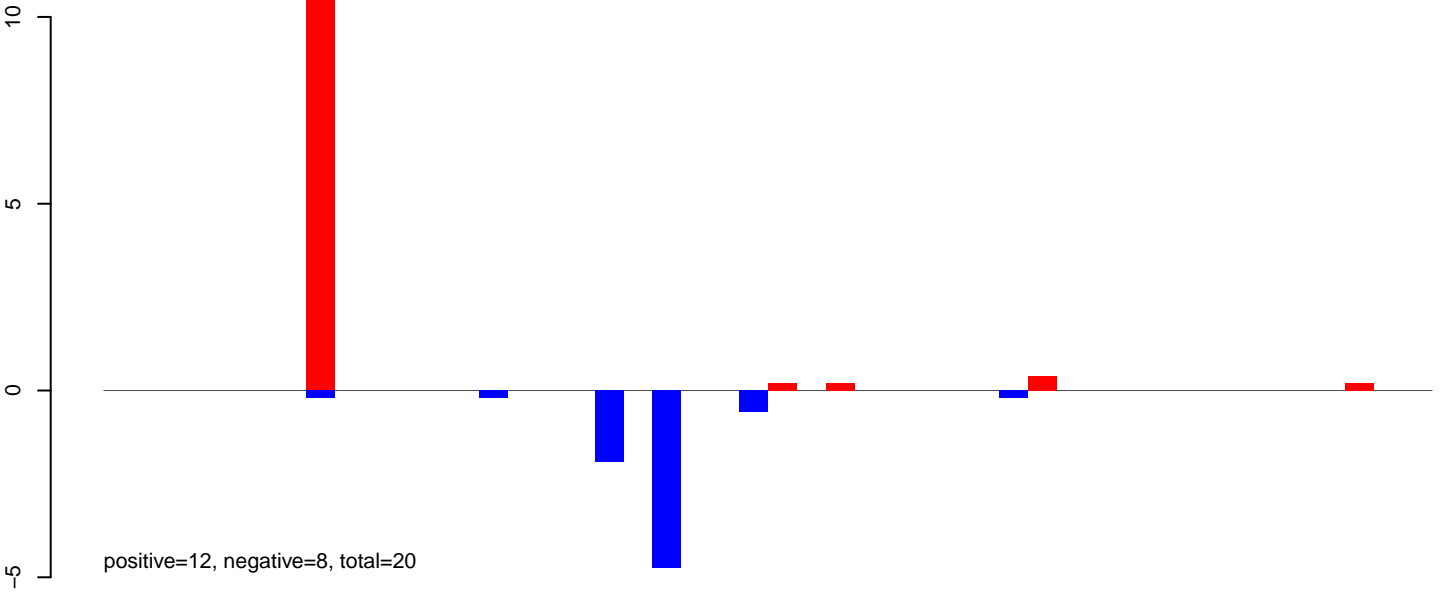
AeAlbo_WholeBody_CHIKV.rep



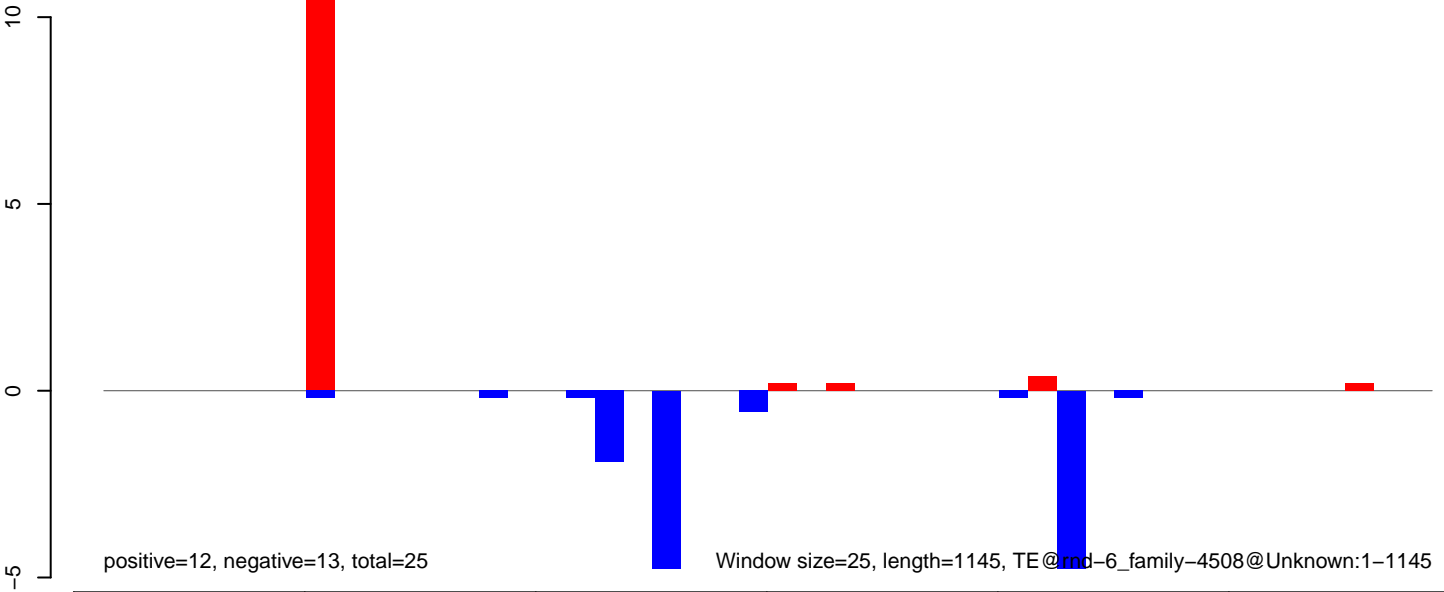
AeAlbo_WholeBody_CHIKV.18_23.rep



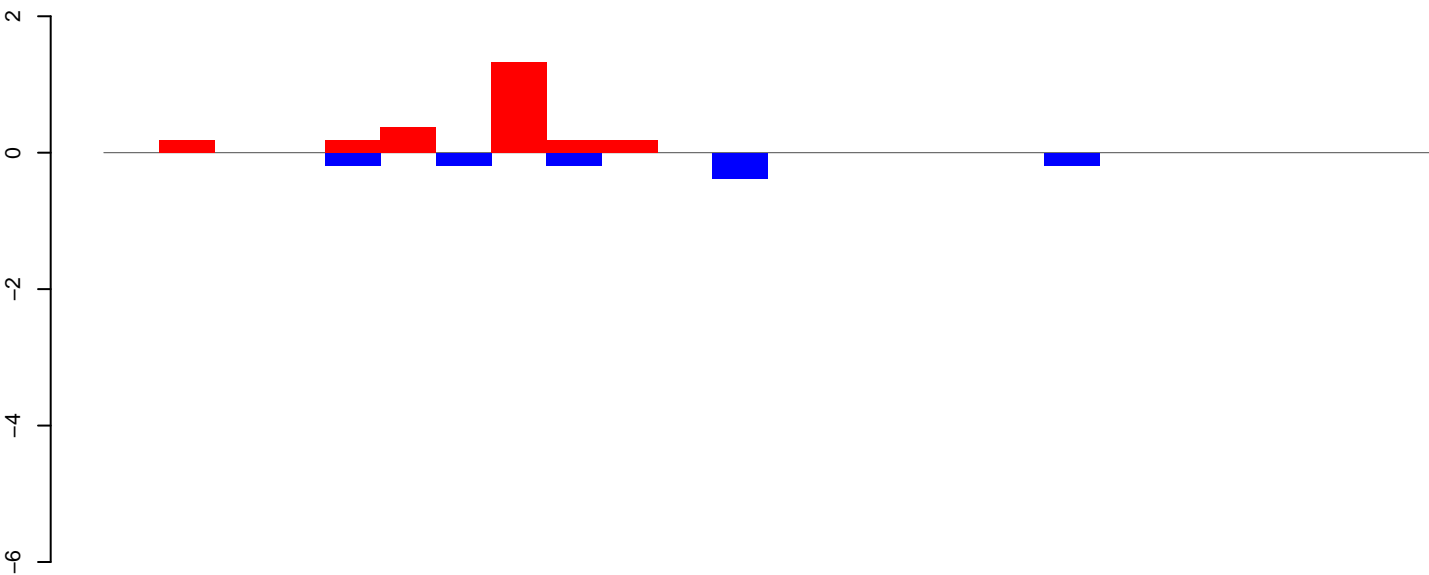
AeAlbo_WholeBody_CHIKV.24_35.rep



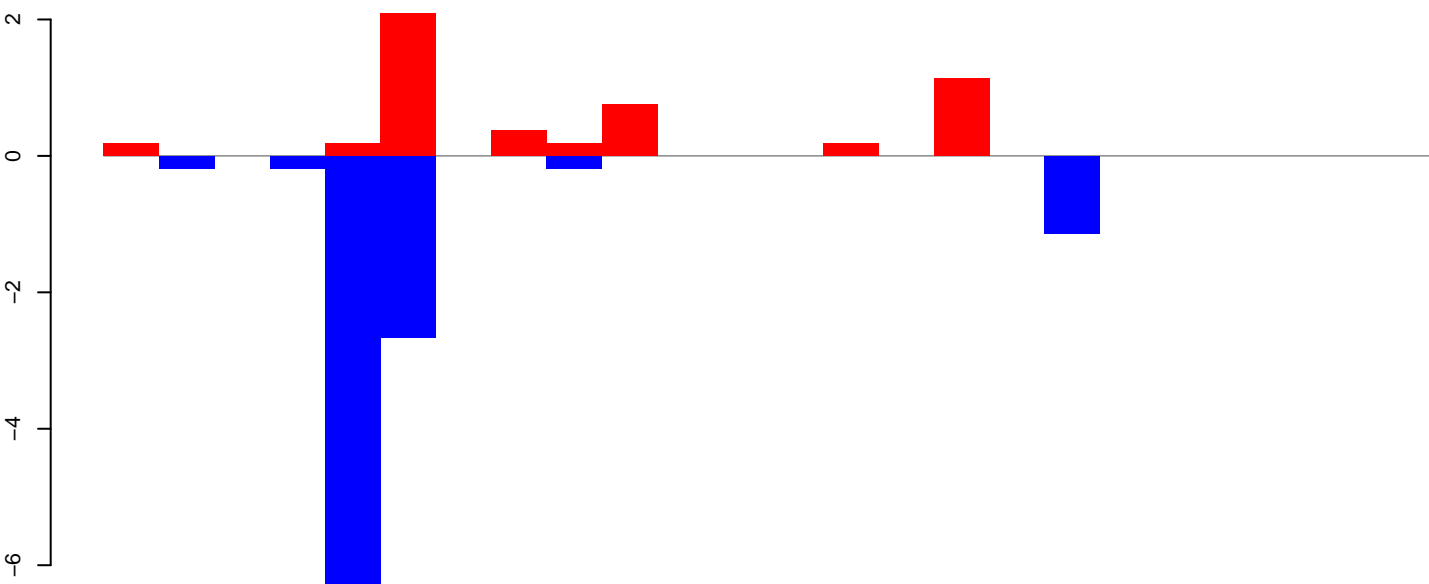
AeAlbo_WholeBody_CHIKV.rep



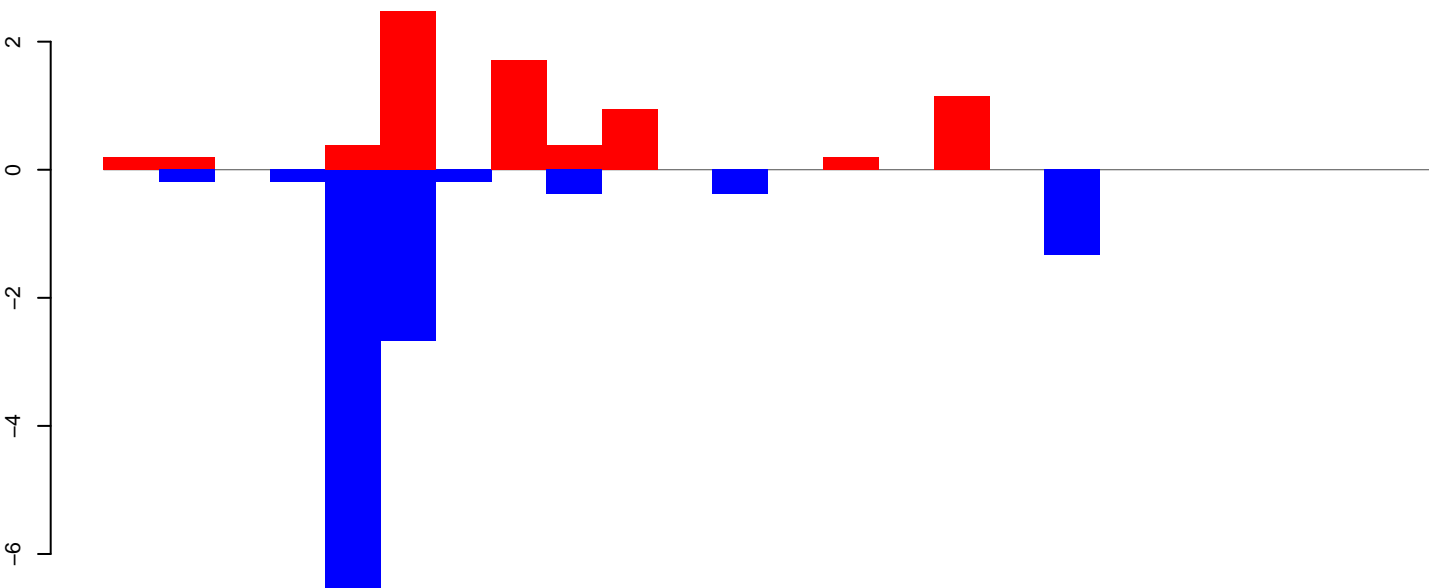
AeAlbo_WholeBody_CHIKV.18_23.rep



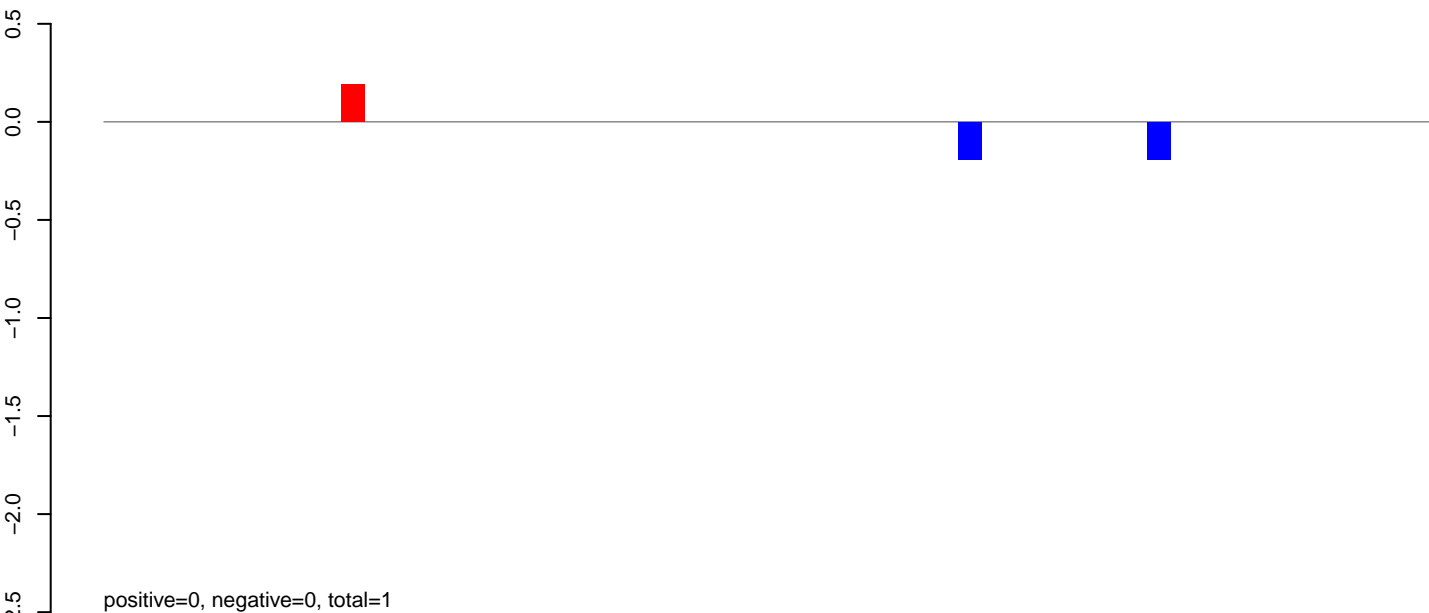
AeAlbo_WholeBody_CHIKV.24_35.rep



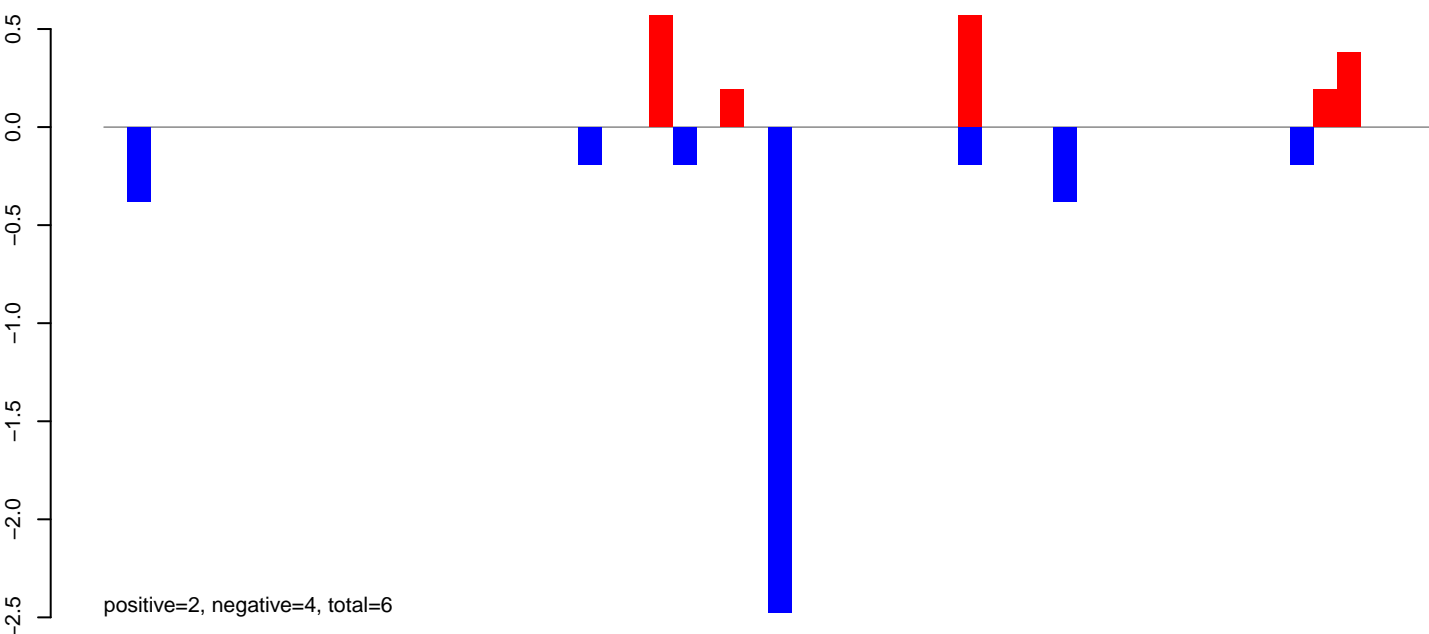
AeAlbo_WholeBody_CHIKV.rep



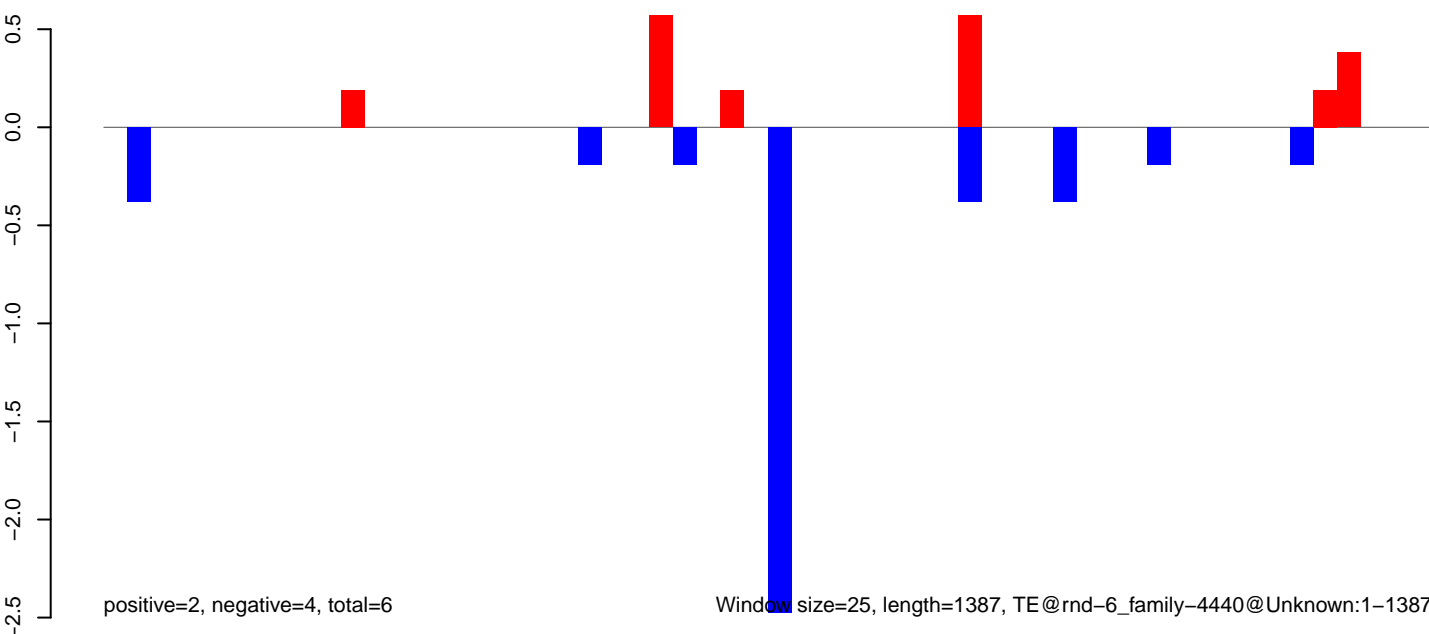
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1387, TE@rnd-6_family-4440@Unknown:1-1387

AeAlbo_WholeBody_CHIKV.18_23.rep

positive=0, negative=1, total=1

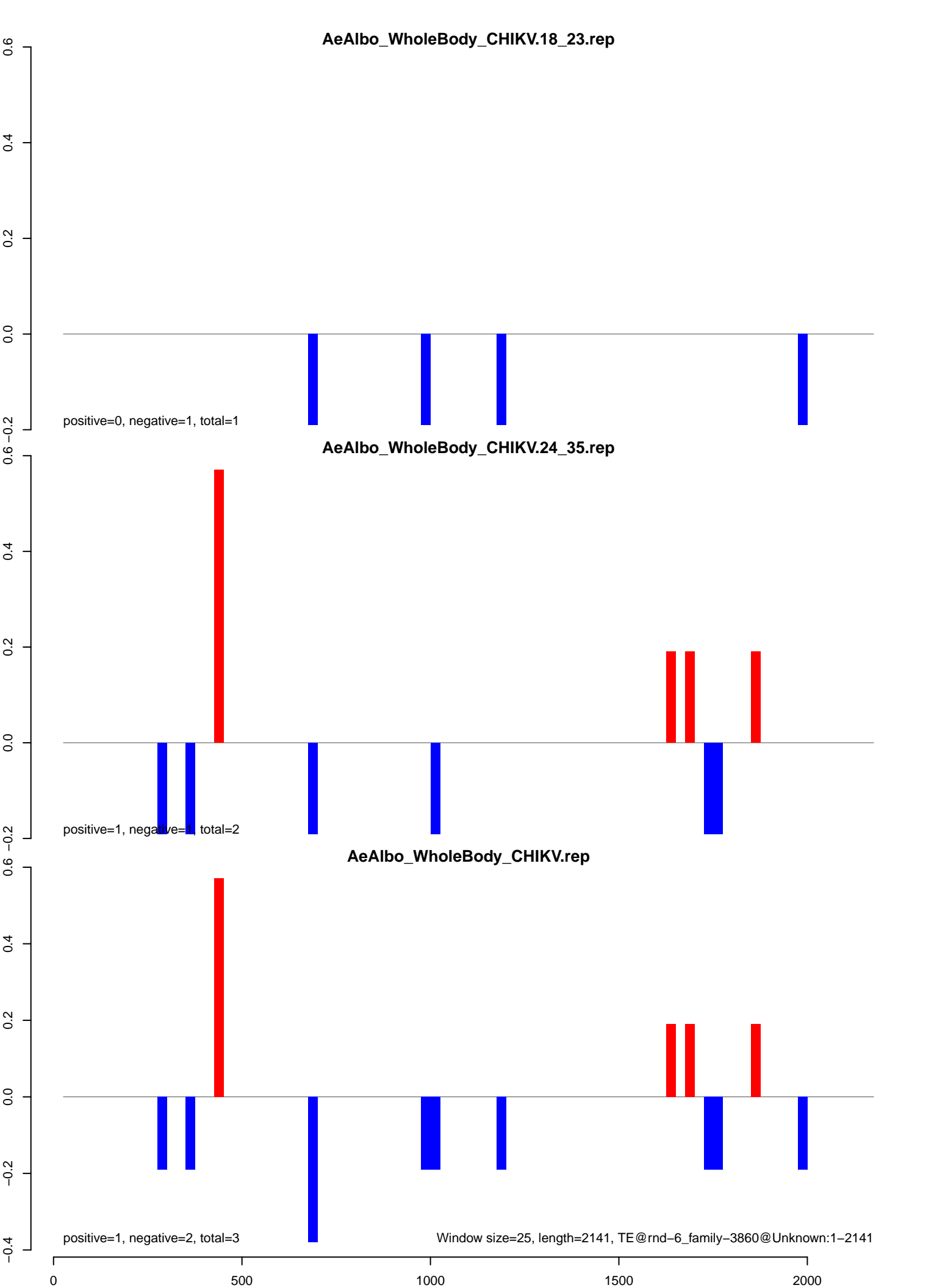
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=1, negative=1, total=2

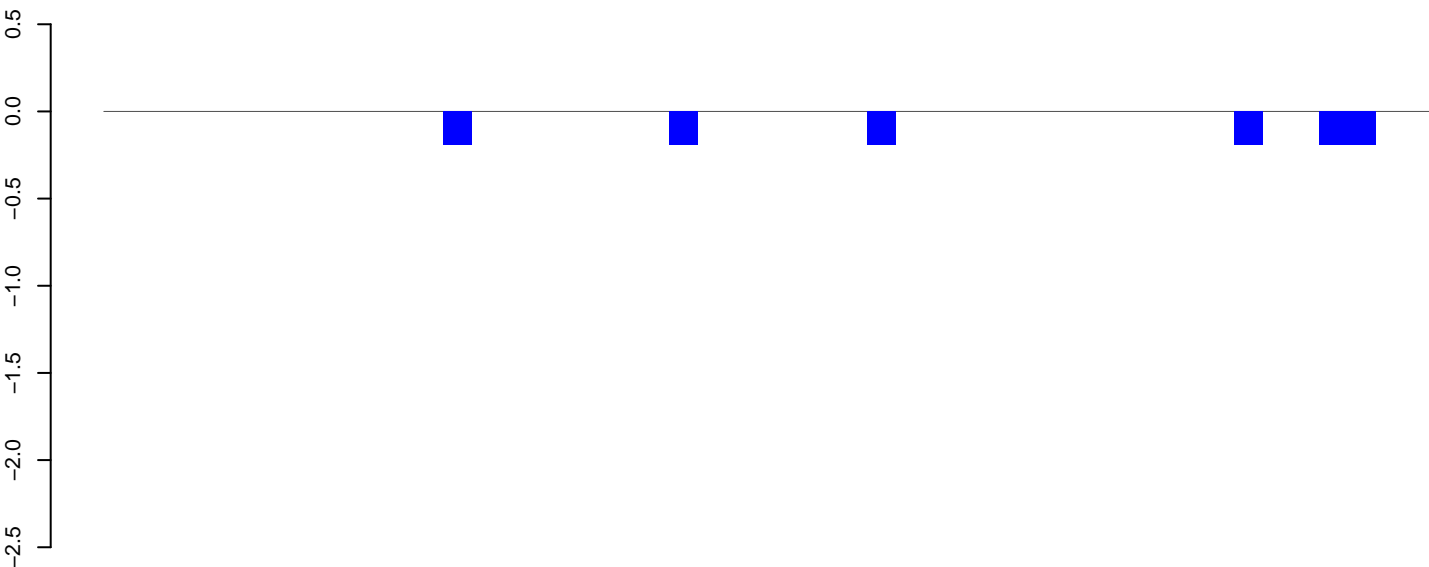
AeAlbo_WholeBody_CHIKV.rep

positive=1, negative=2, total=3

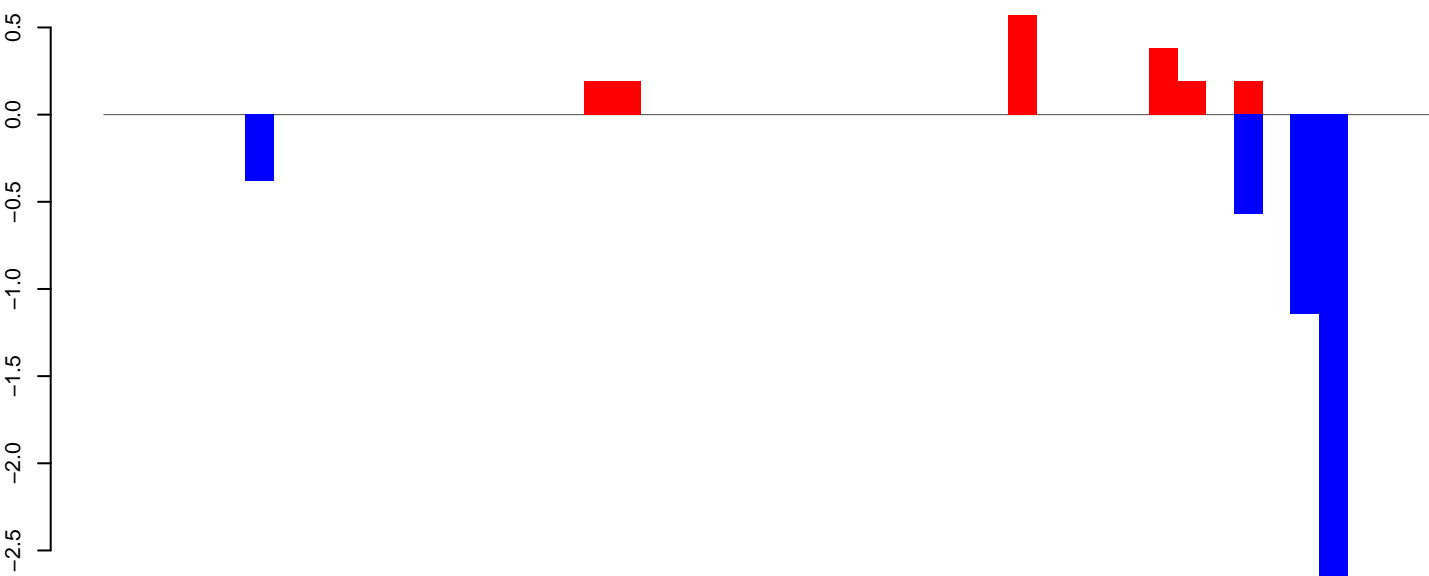
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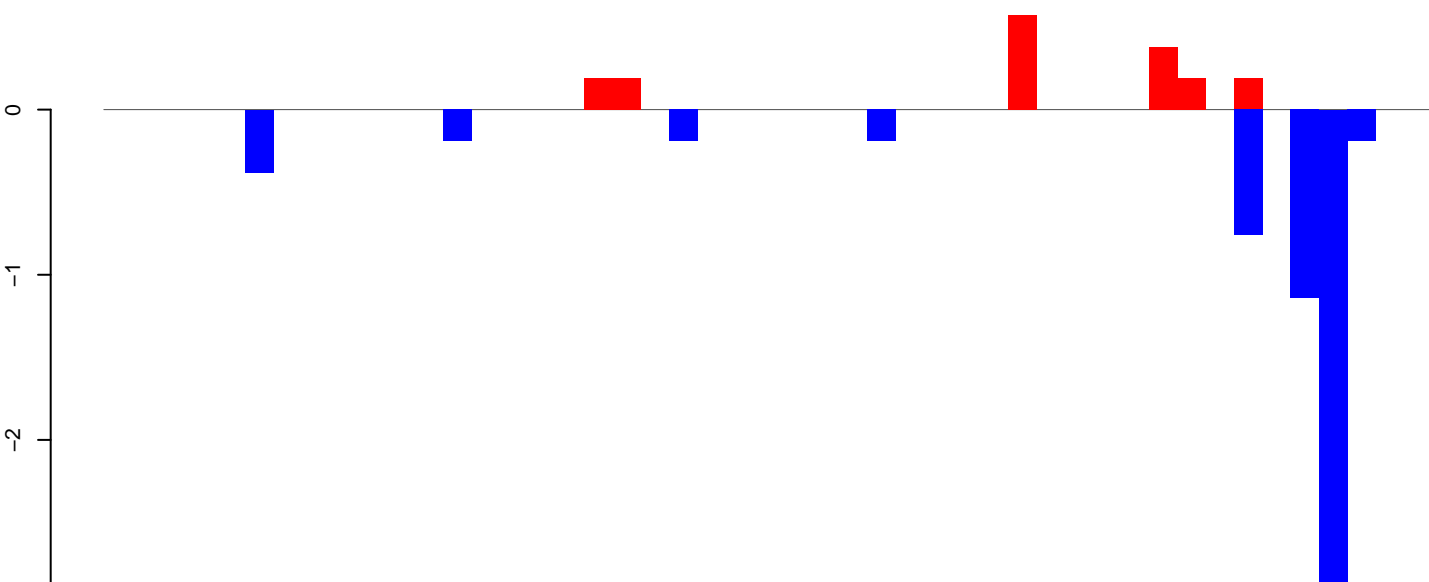
AeAlbo_WholeBody_CHIKV.18_23.rep



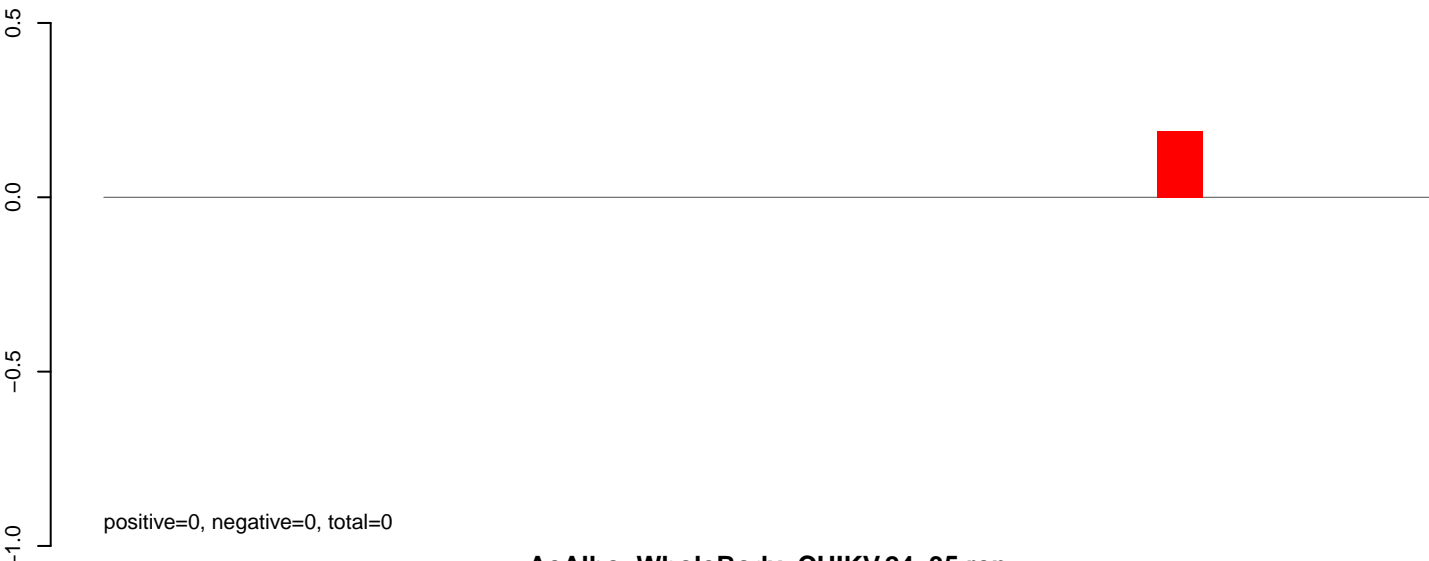
AeAlbo_WholeBody_CHIKV.24_35.rep



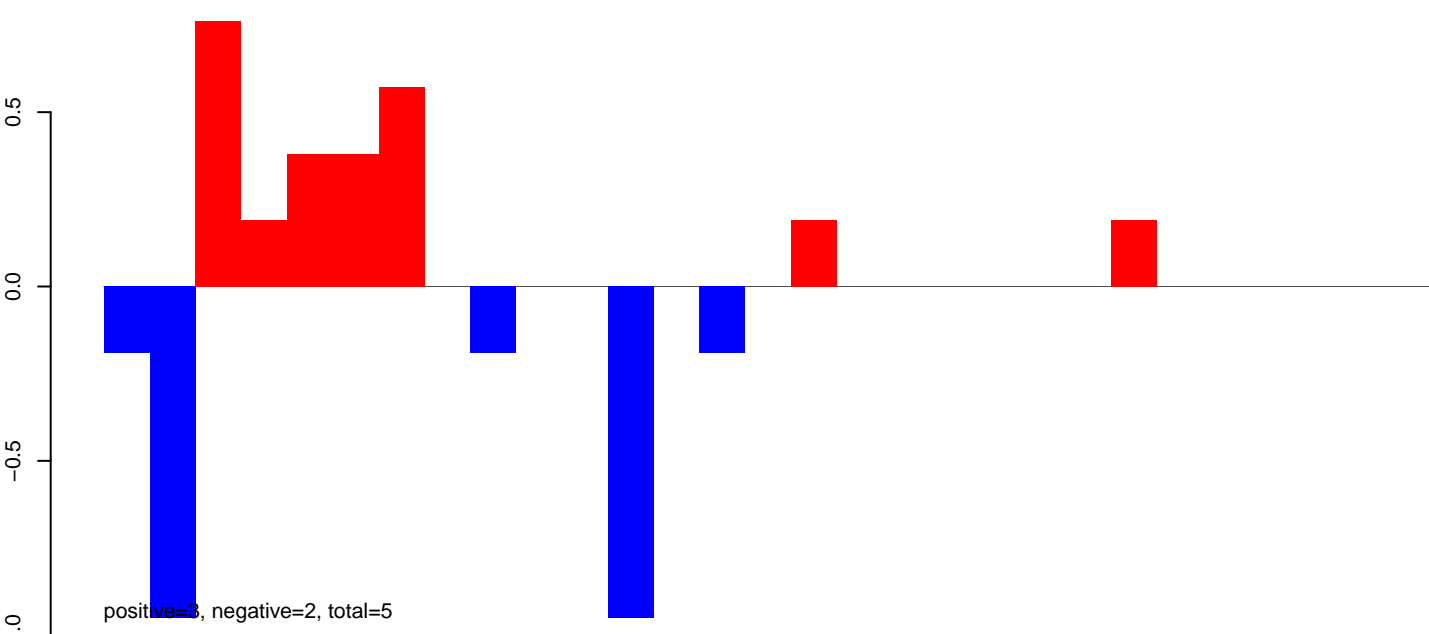
AeAlbo_WholeBody_CHIKV.rep



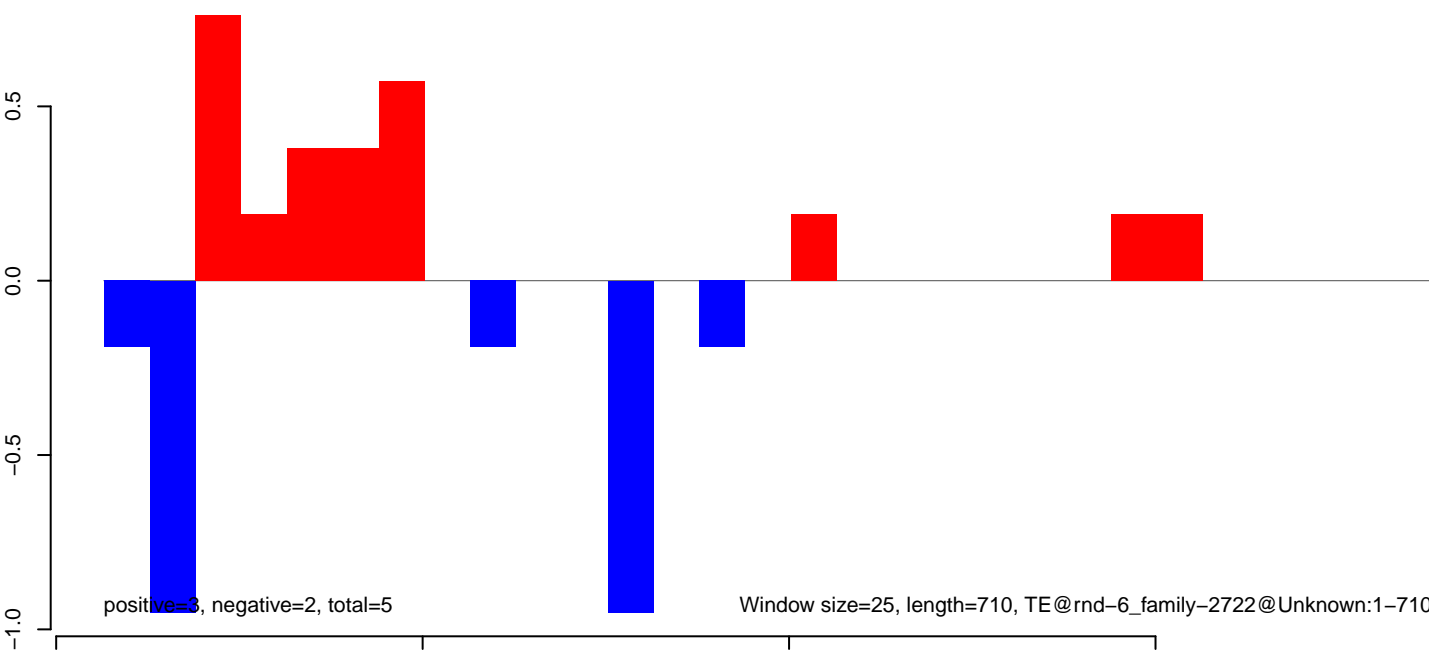
AeAlbo_WholeBody_CHIKV.18_23.rep



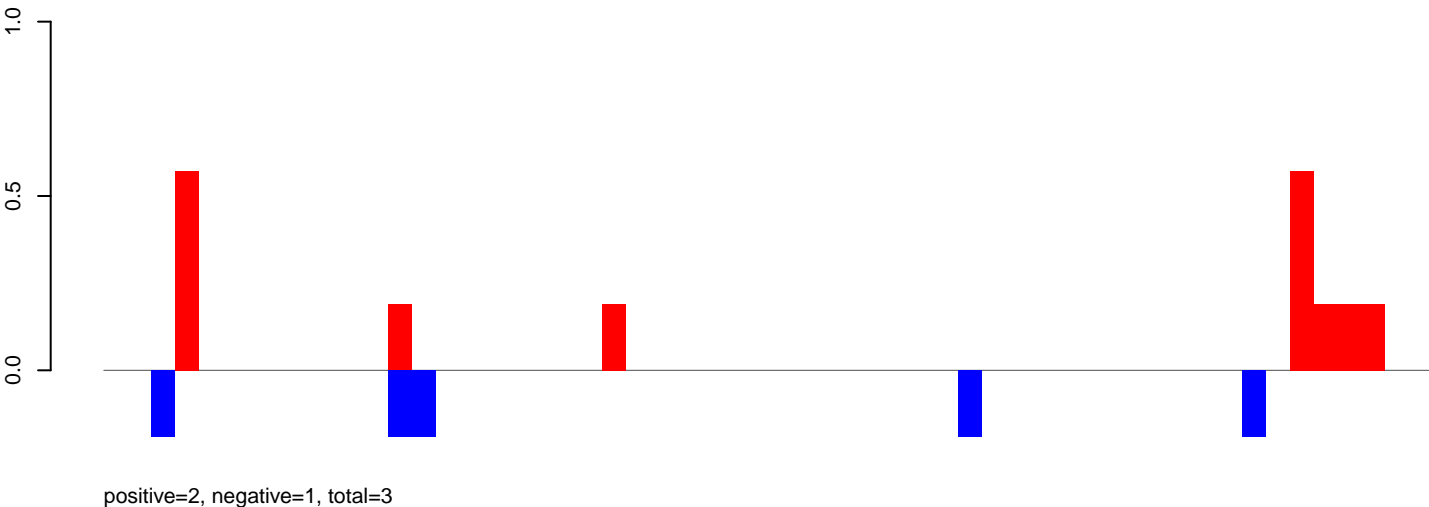
AeAlbo_WholeBody_CHIKV.24_35.rep



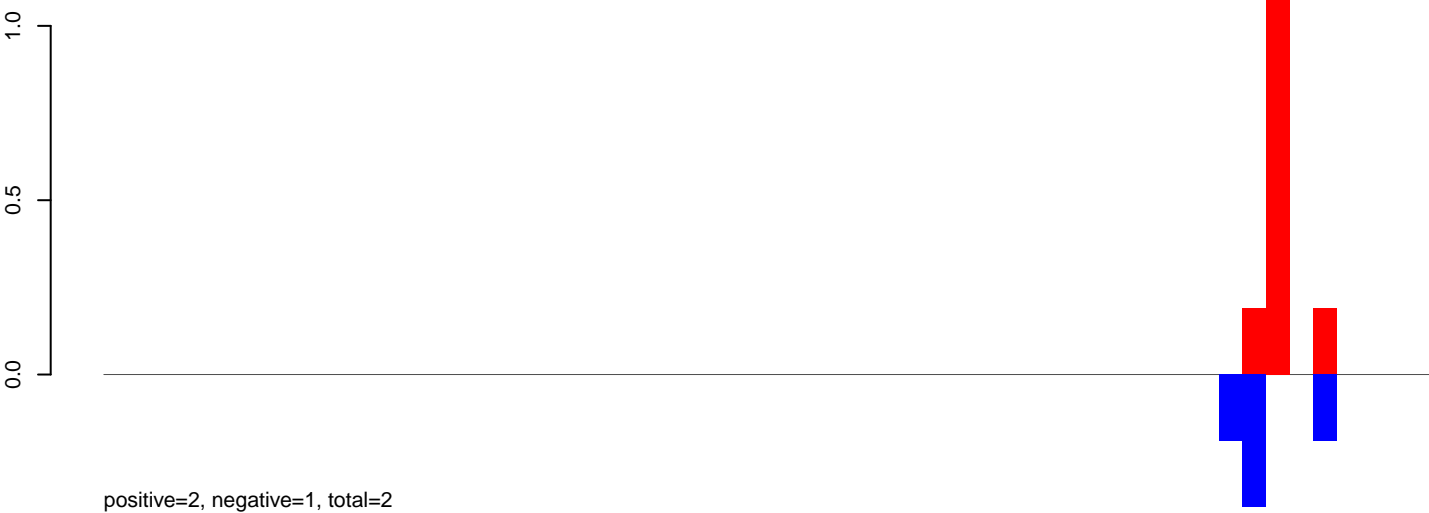
AeAlbo_WholeBody_CHIKV.rep



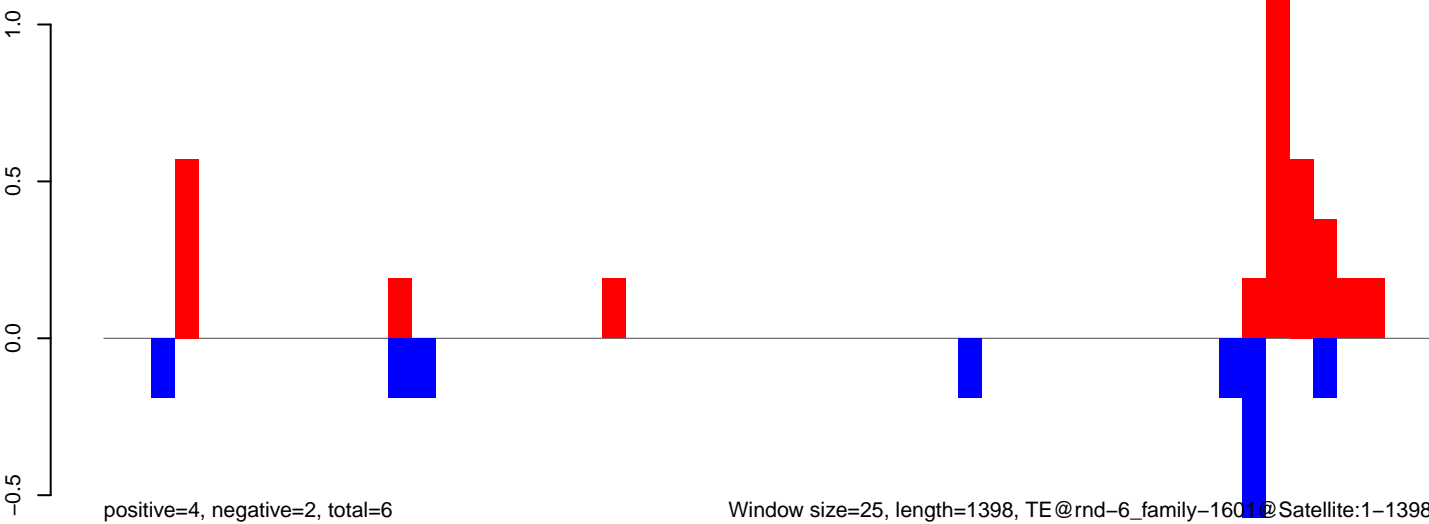
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

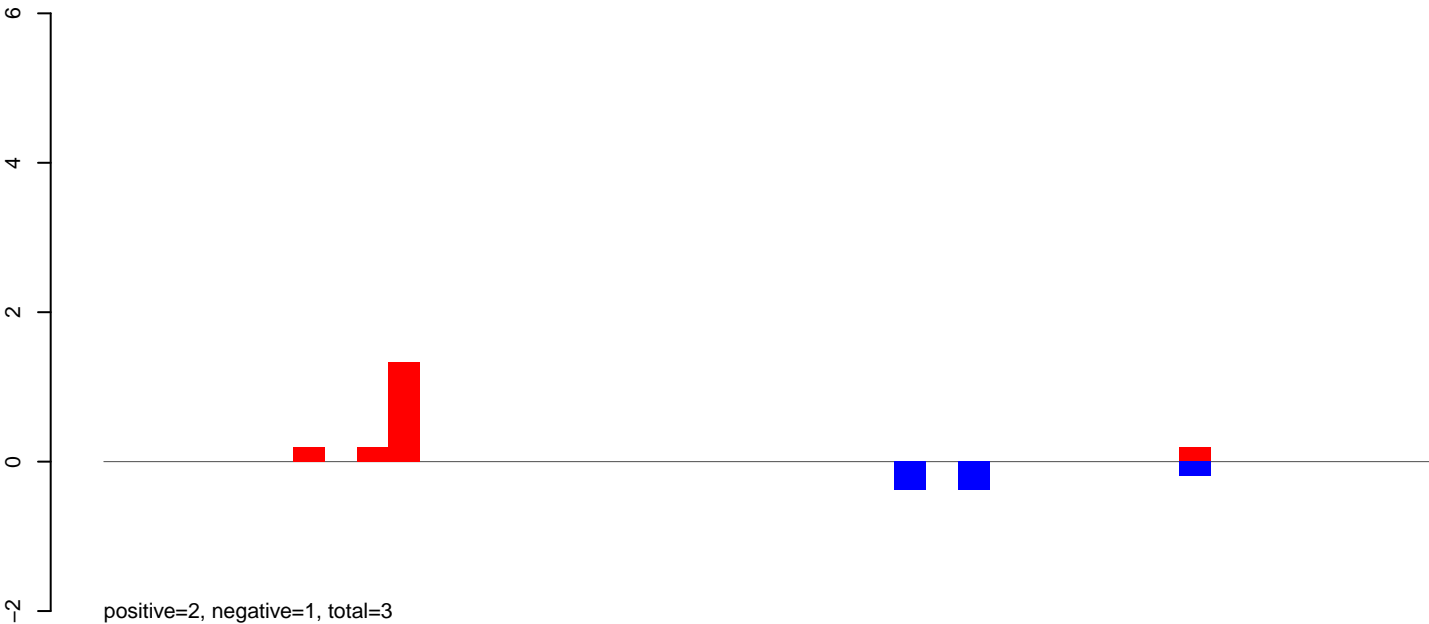


AeAlbo_WholeBody_CHIKV.rep

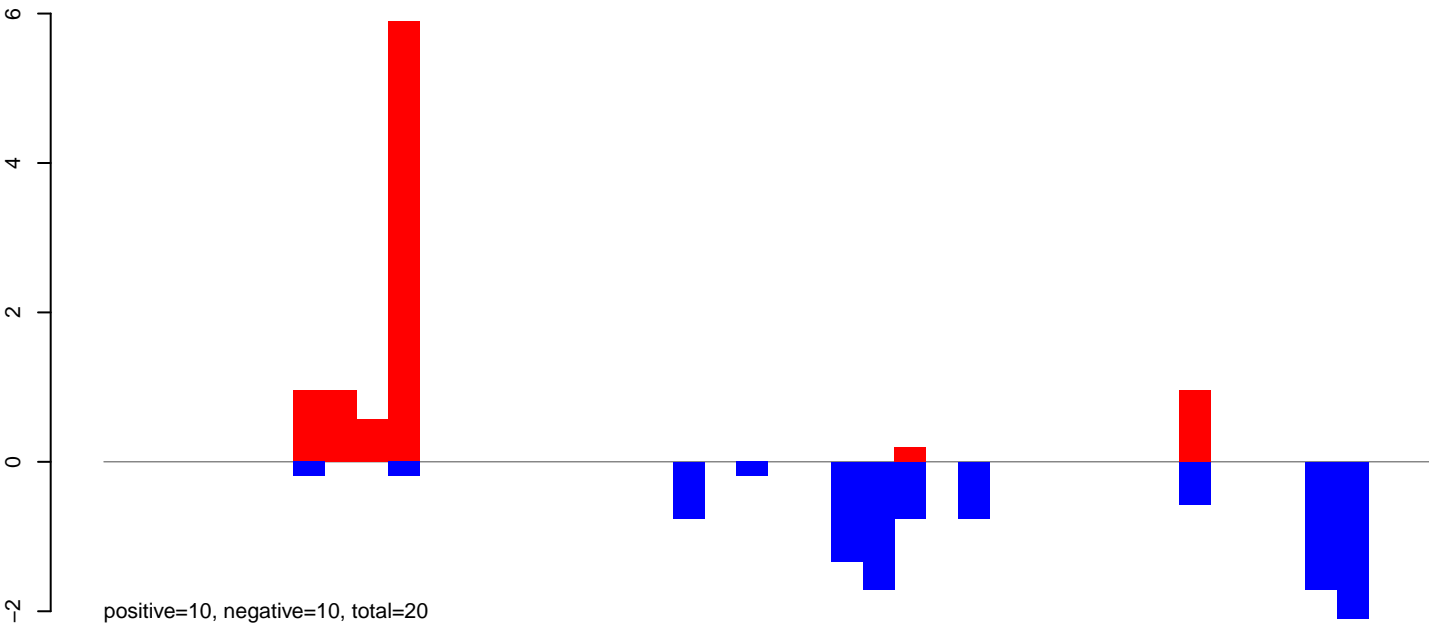


Window size=25, length=1398, TE@rnd-6_family-1601@Satellite:1-1398

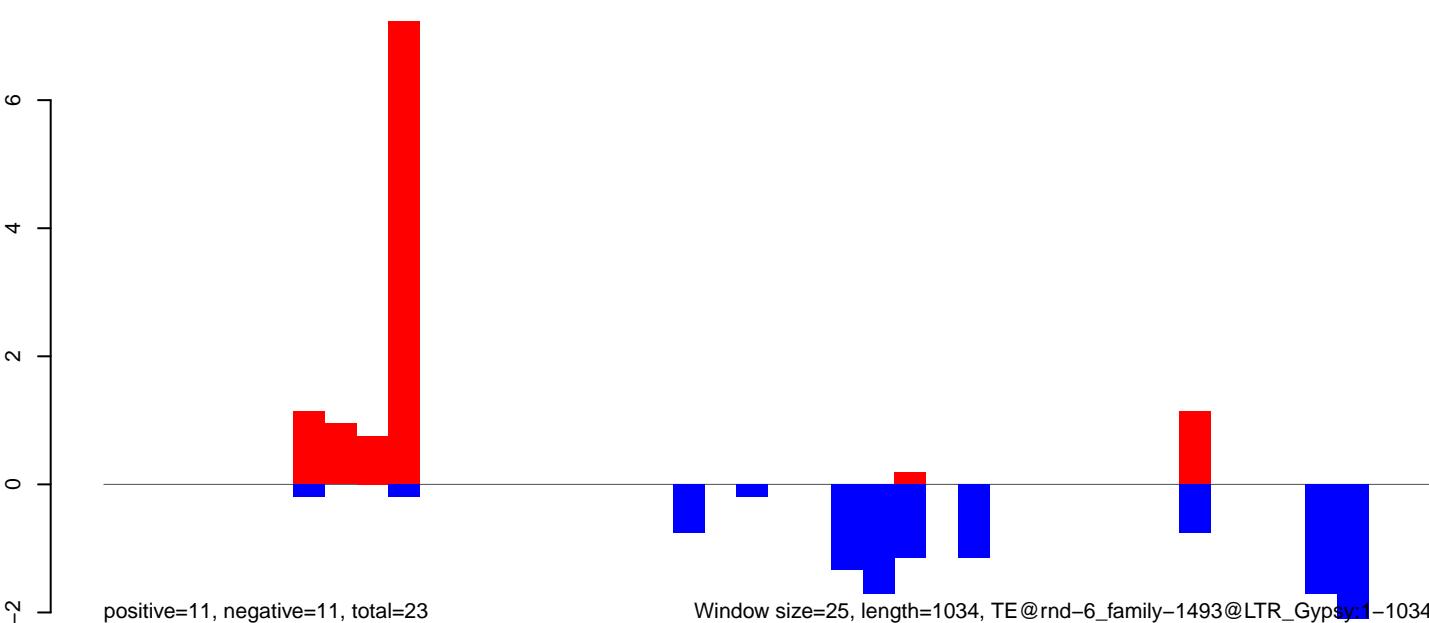
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

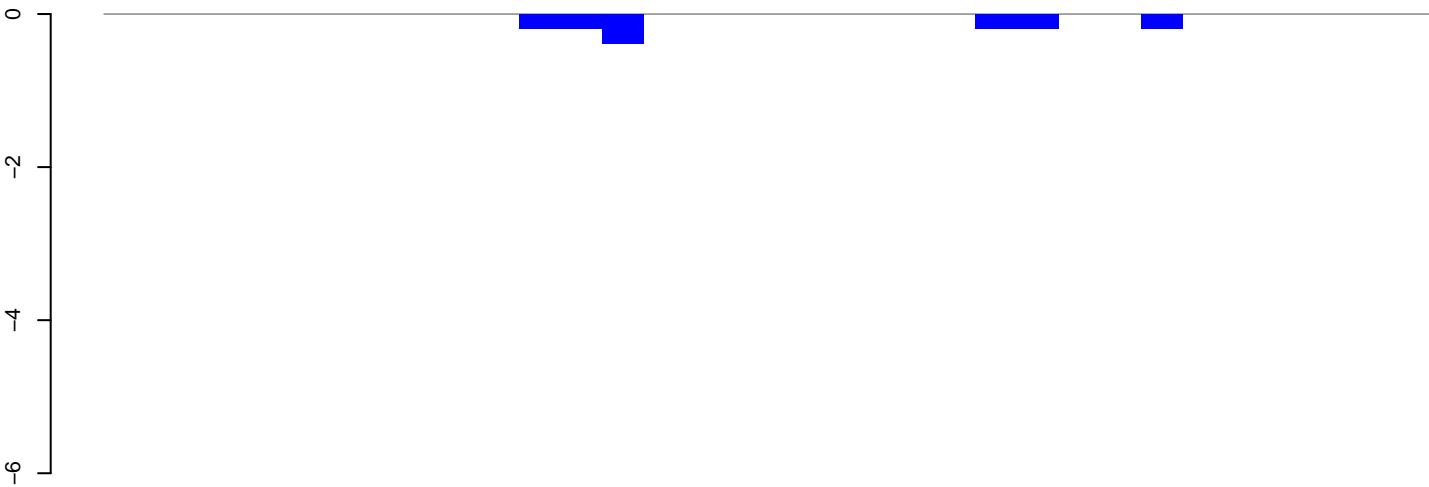


AeAlbo_WholeBody_CHIKV.rep



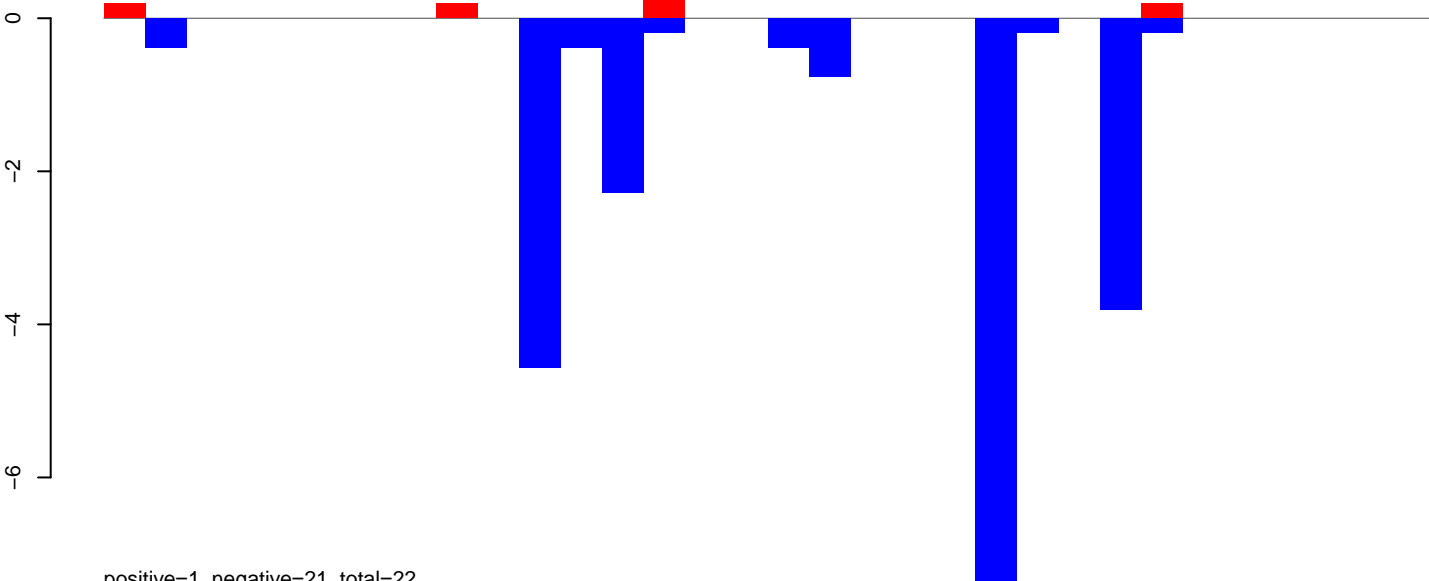
Window size=25, length=1034, TE@rnd-6_family-1493@LTR_Gypsy1-1034

AeAlbo_WholeBody_CHIKV.18_23.rep



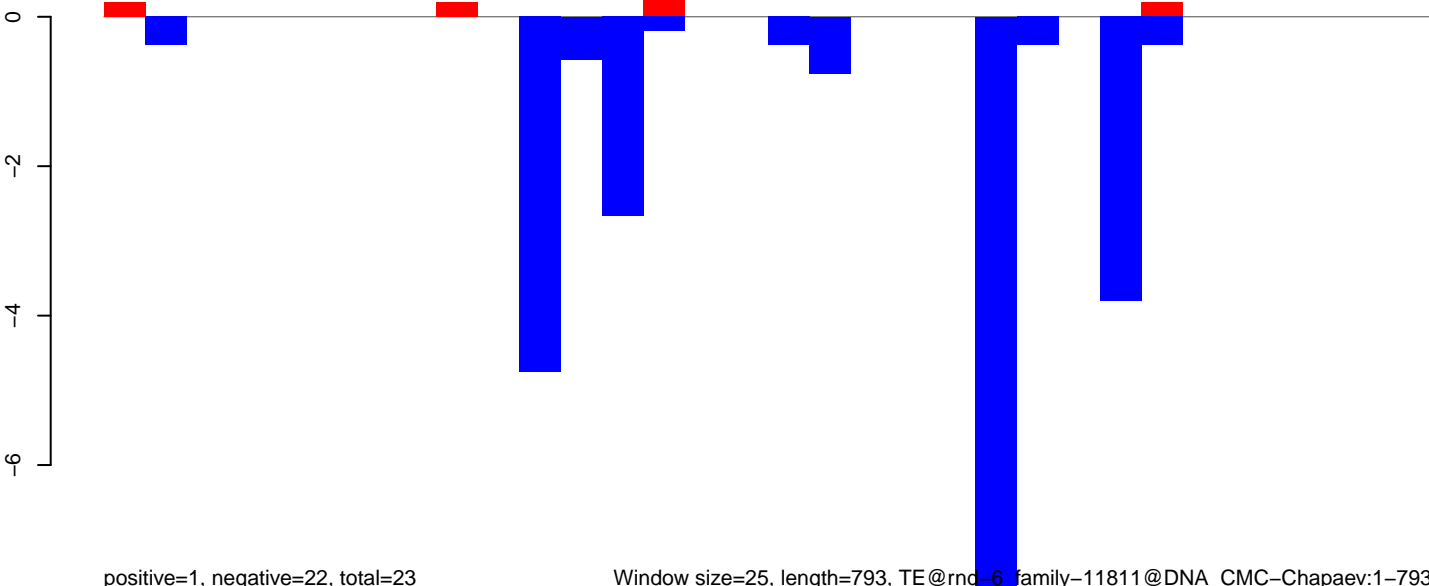
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=21, total=22

AeAlbo_WholeBody_CHIKV.rep

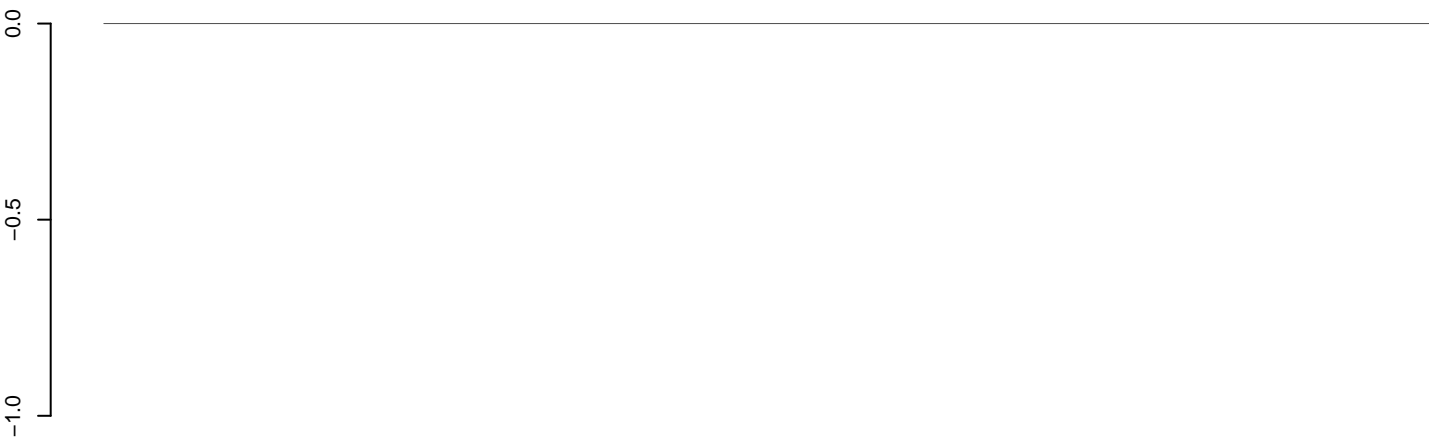


positive=1, negative=22, total=23

Window size=25, length=793, TE@rnd=6, family=11811@DNA_CMC-Chapaev:1-793

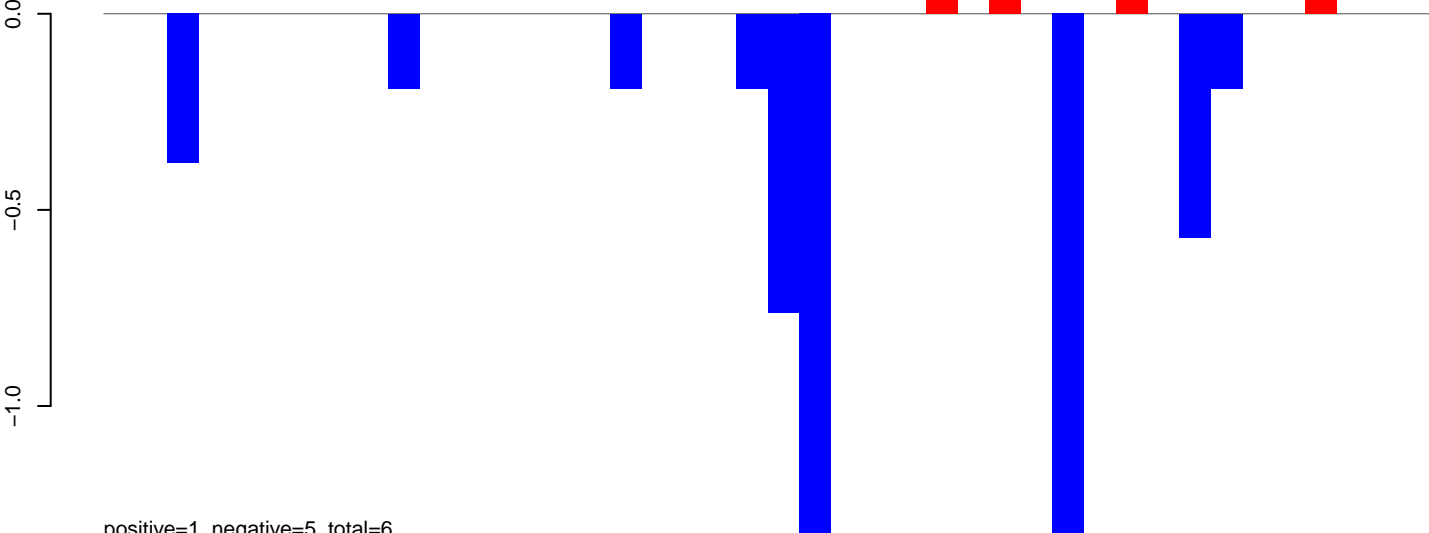
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



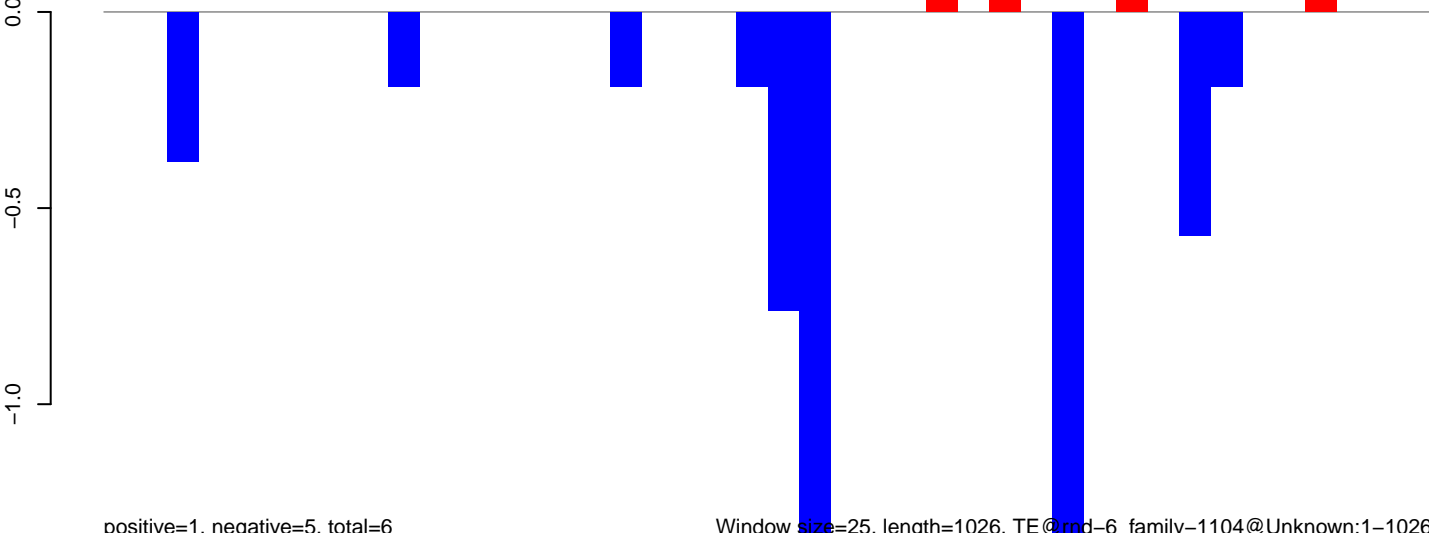
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=6

AeAlbo_WholeBody_CHIKV.rep



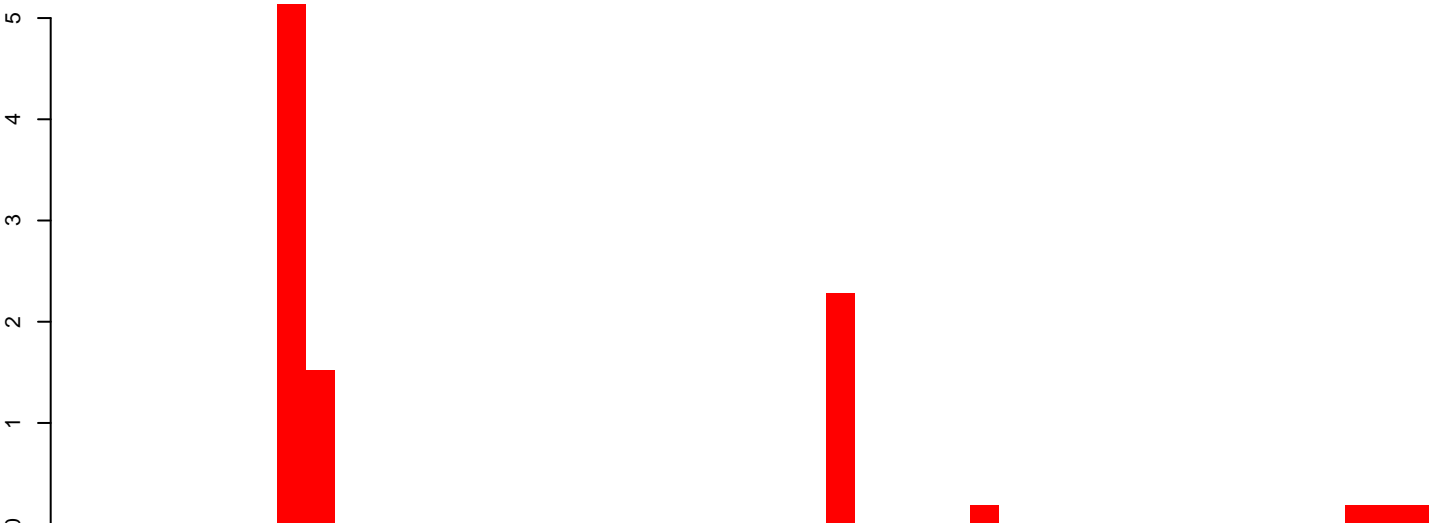
positive=1, negative=5, total=6

Window size=25, length=1026, TE@rnd-6_family-1104@Unknown:1-1026

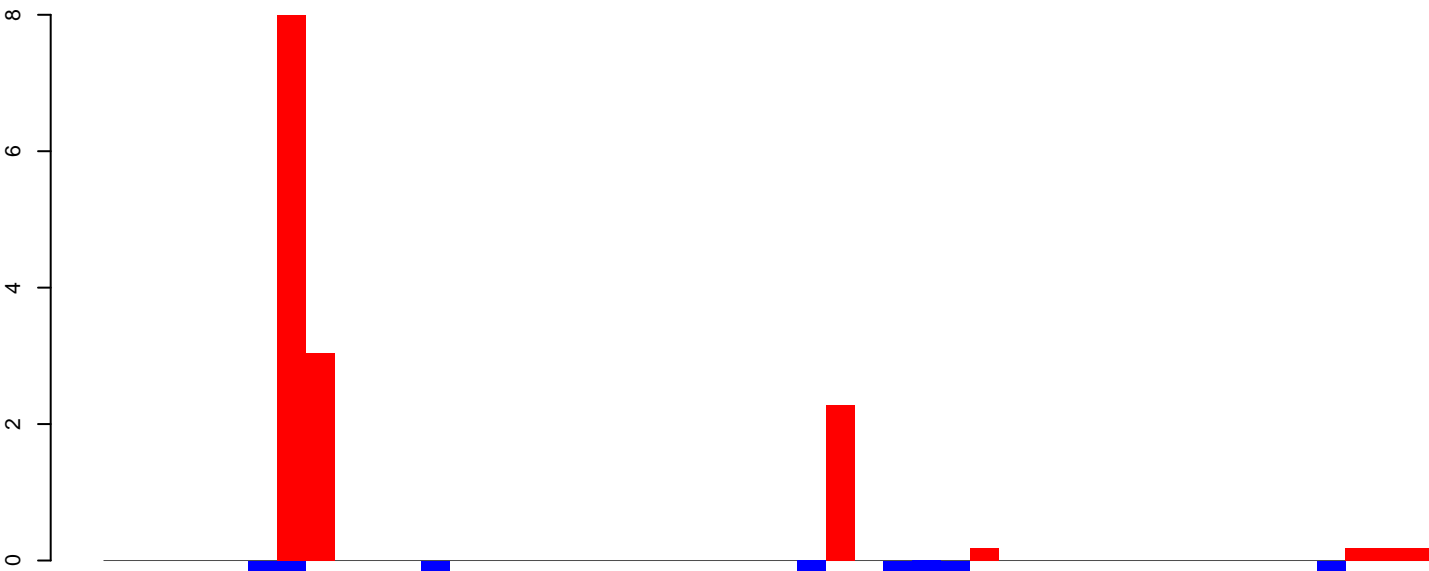
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



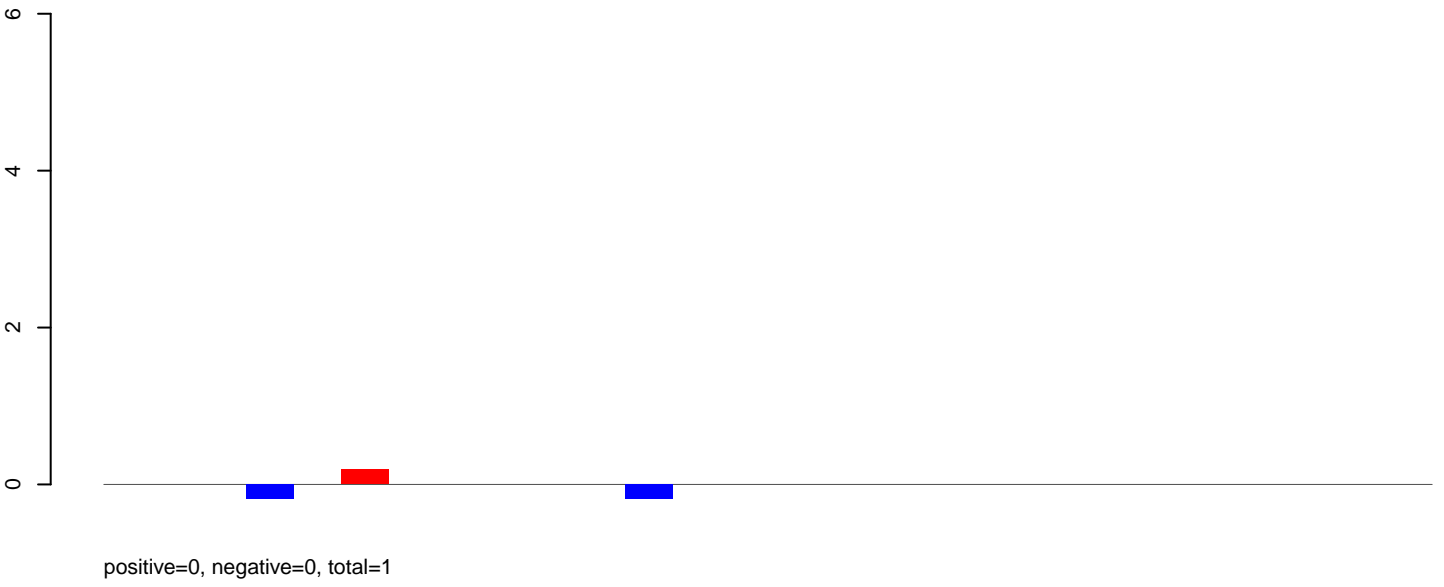
AeAlbo_WholeBody_CHIKV.rep



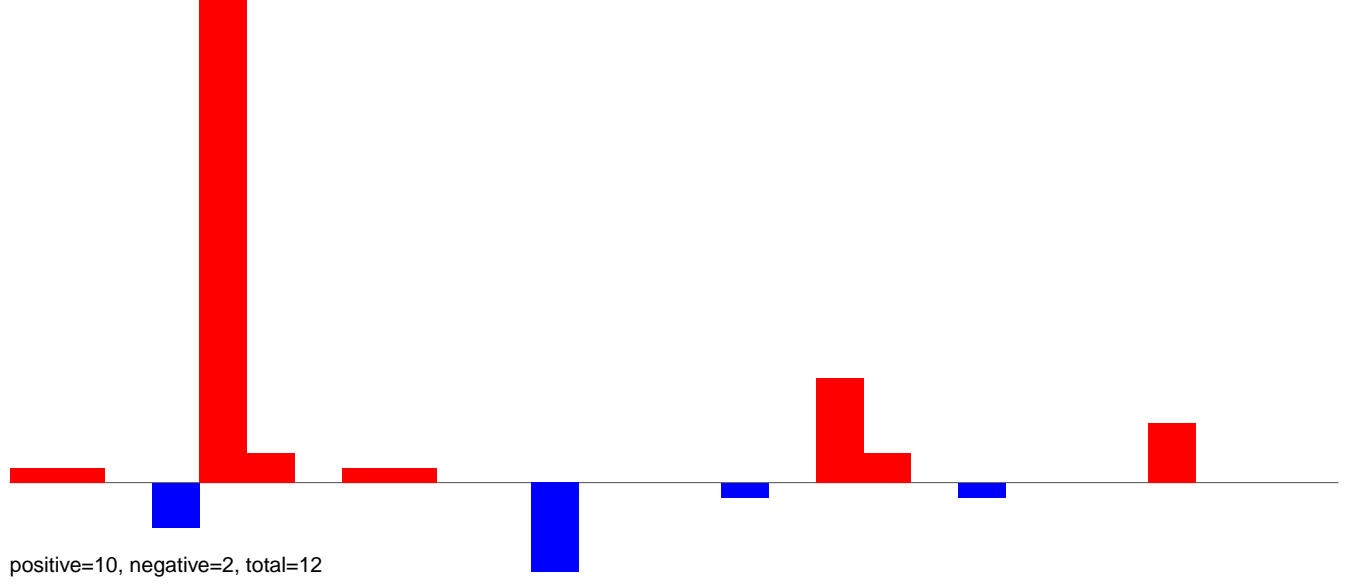
Window size=25, length=1144, TE@rnd-5_family-98@LTR_Gypsy:1-1144

0 200 400 600 800 1000 1200

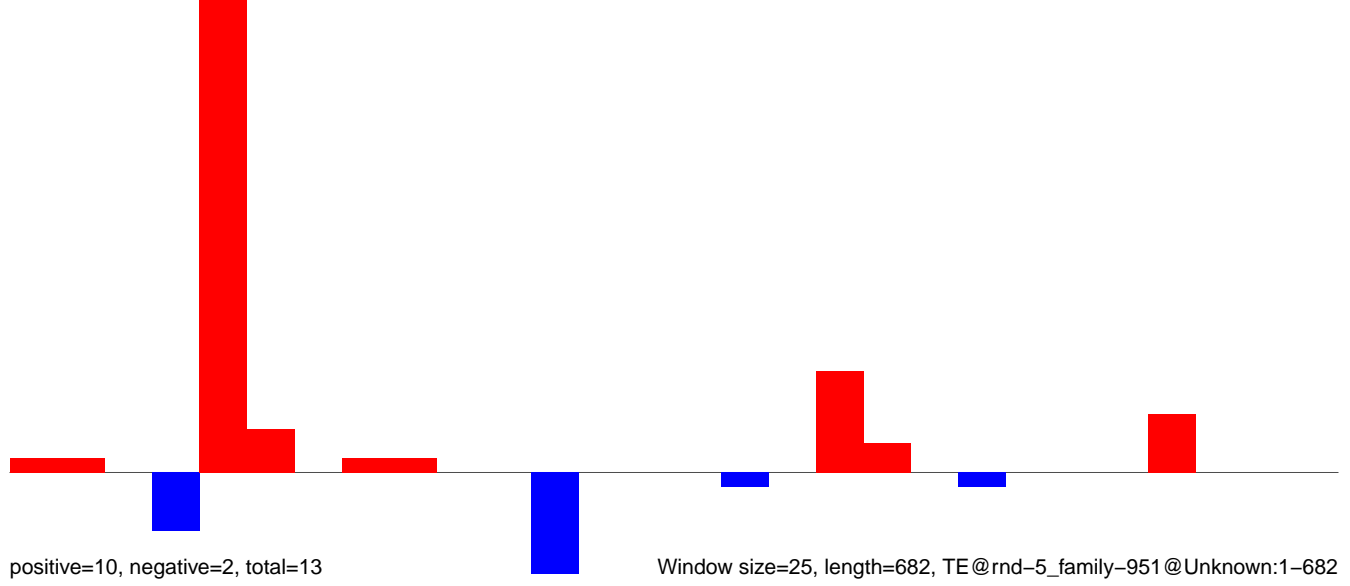
AeAlbo_WholeBody_CHIKV.18_23.rep



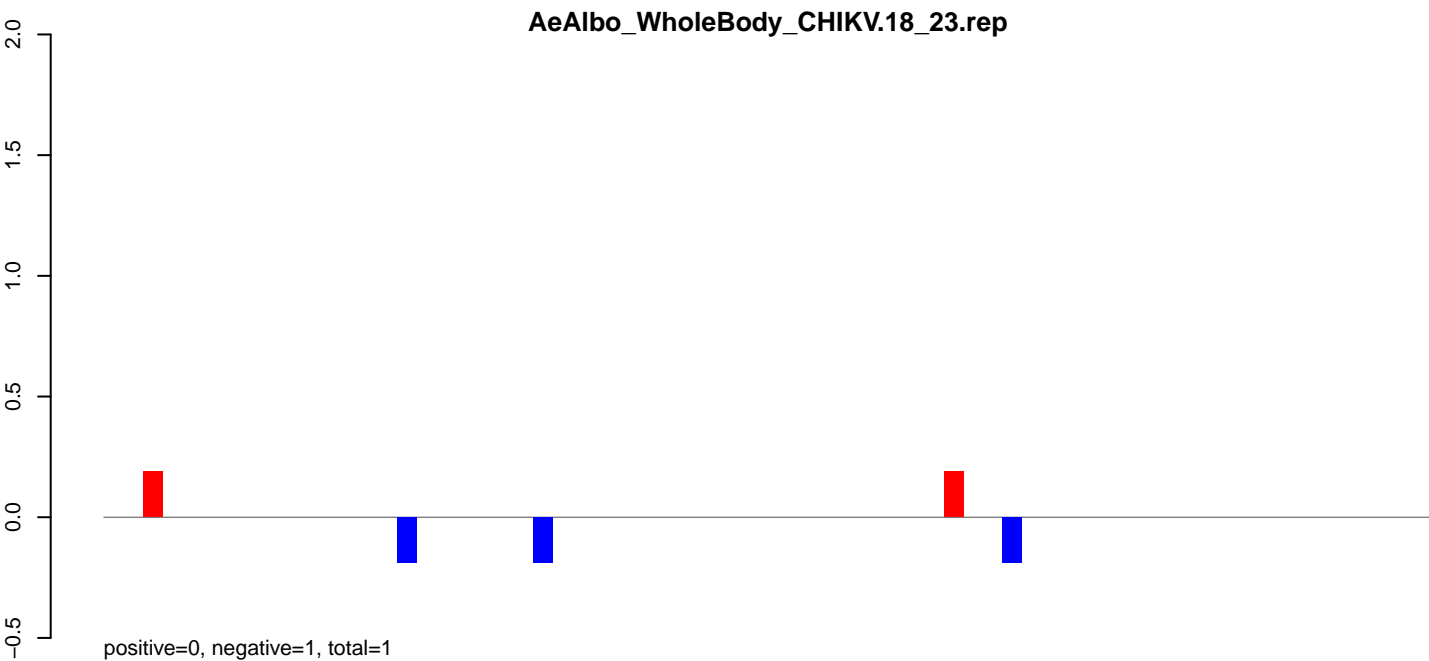
AeAlbo_WholeBody_CHIKV.24_35.rep



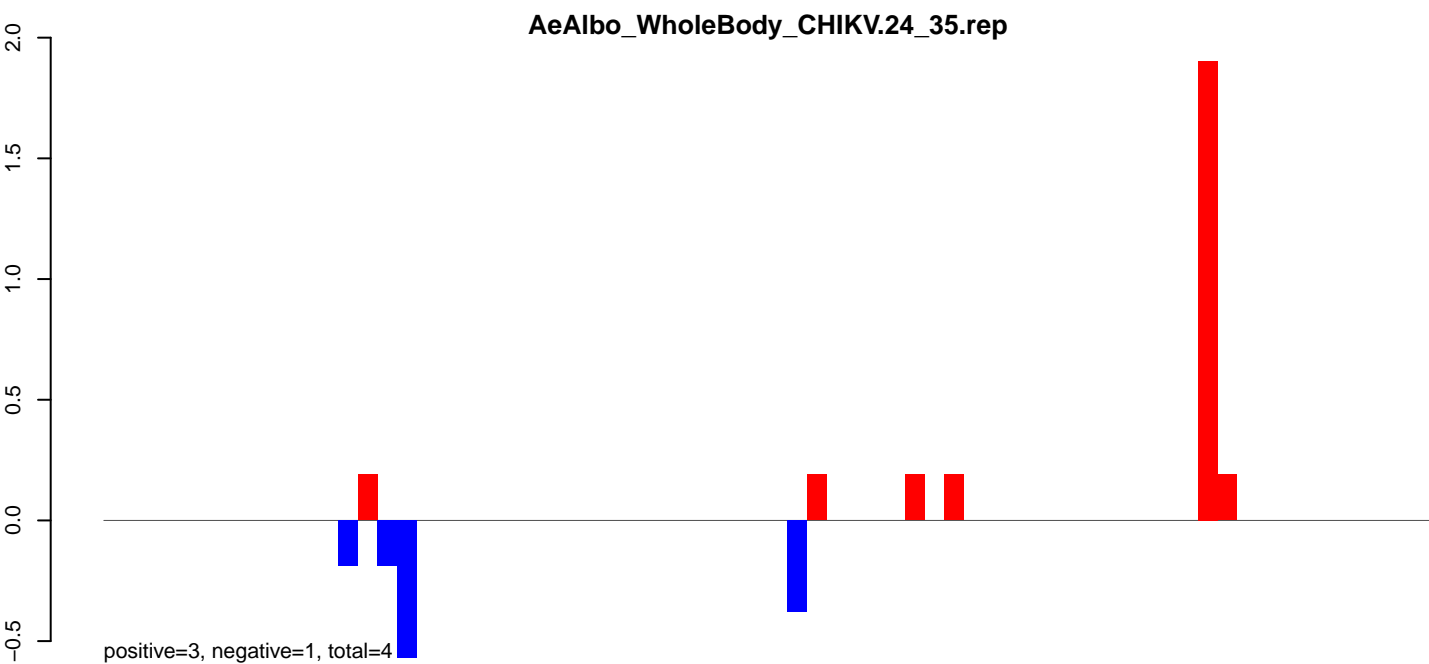
AeAlbo_WholeBody_CHIKV.rep



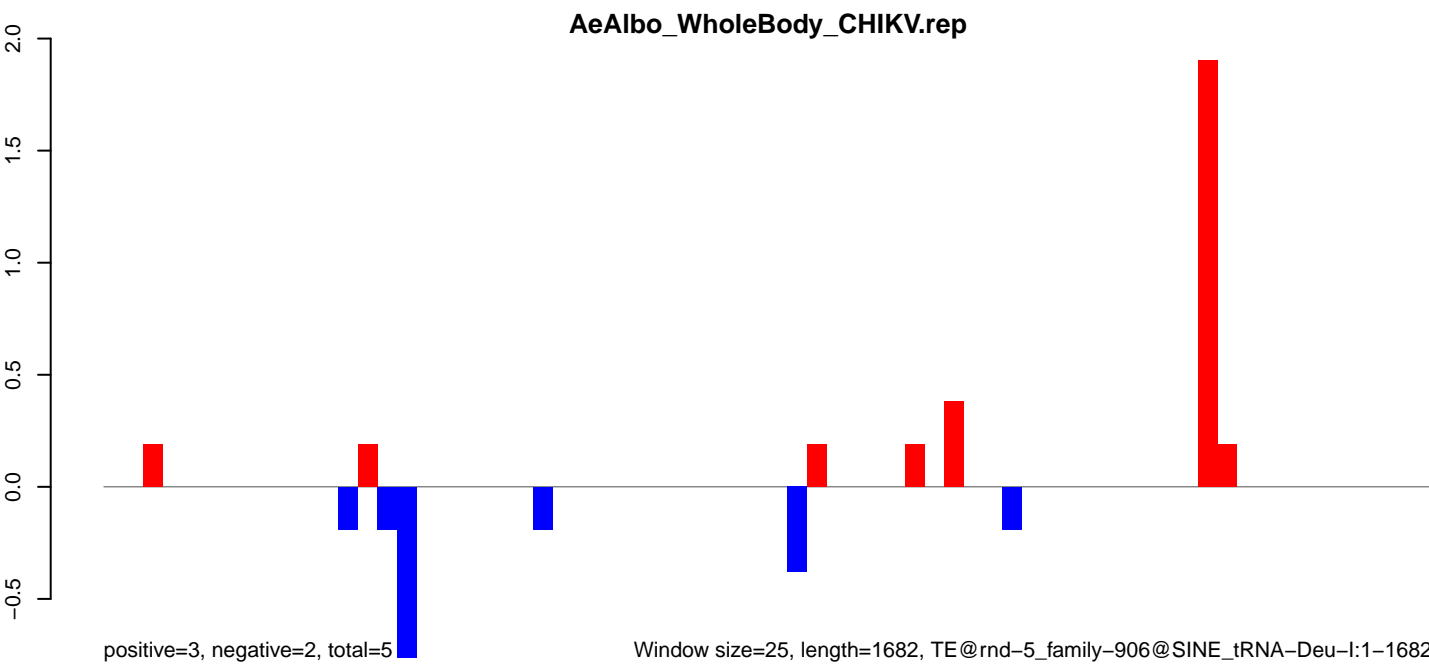
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

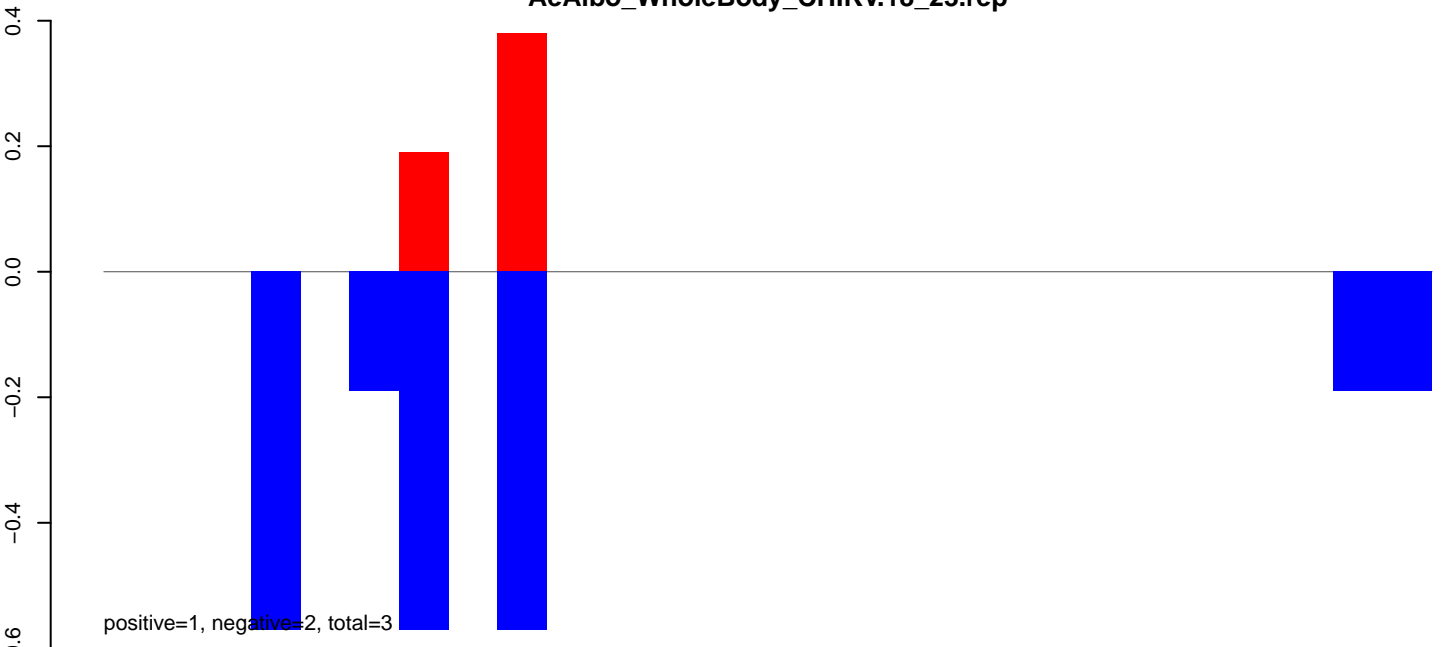


AeAlbo_WholeBody_CHIKV.rep

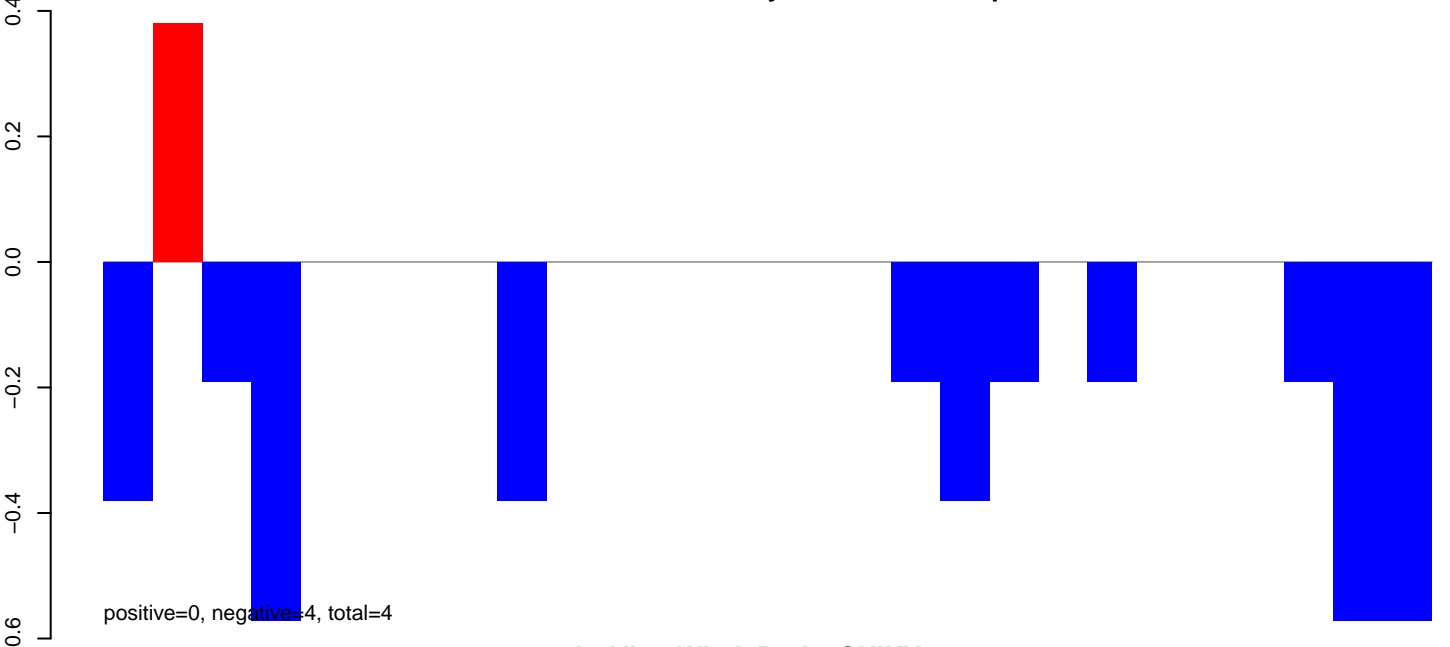


Window size=25, length=1682, TE@rnd-5_family-906@SINE_tRNA-Deu-I:1-1682

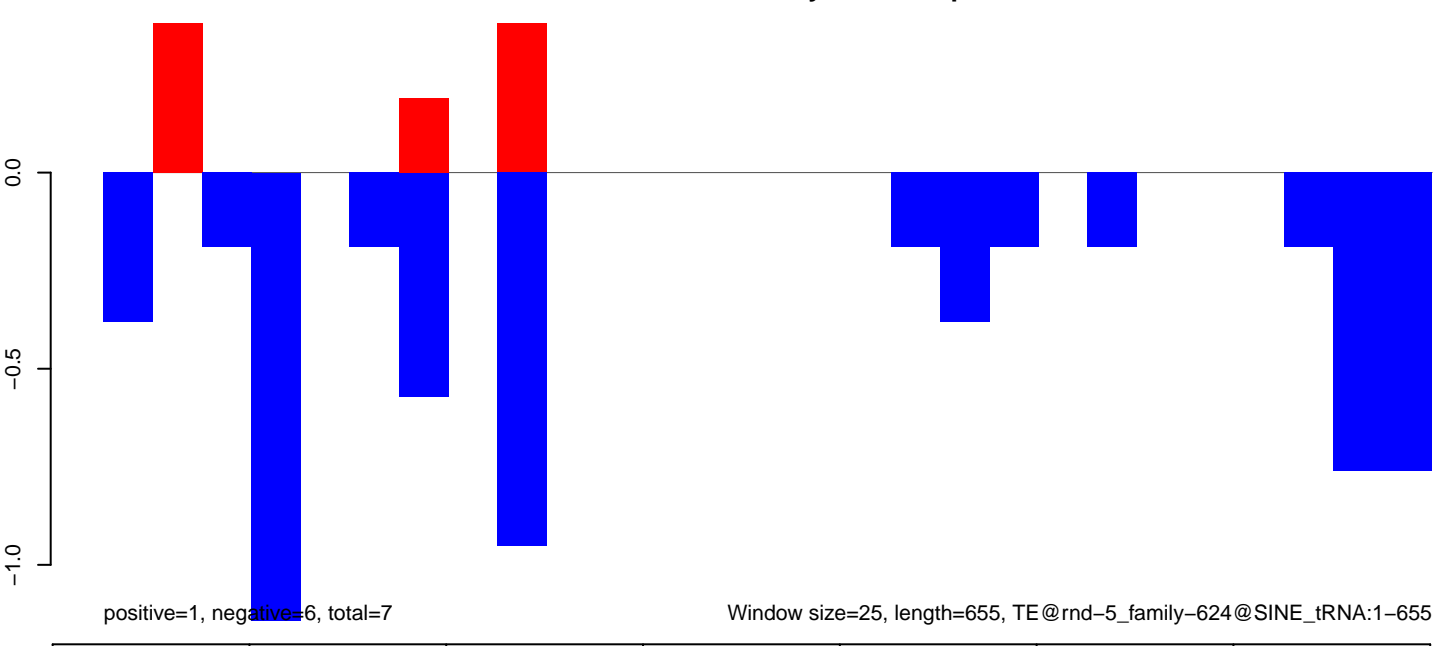
AeAlbo_WholeBody_CHIKV.18_23.rep



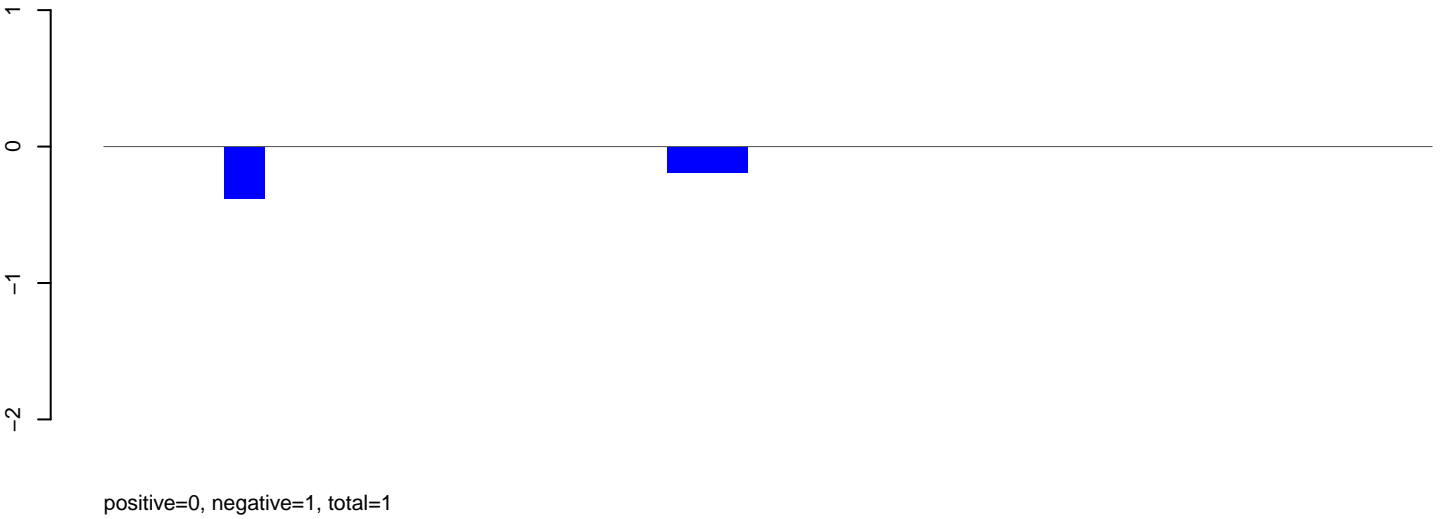
AeAlbo_WholeBody_CHIKV.24_35.rep



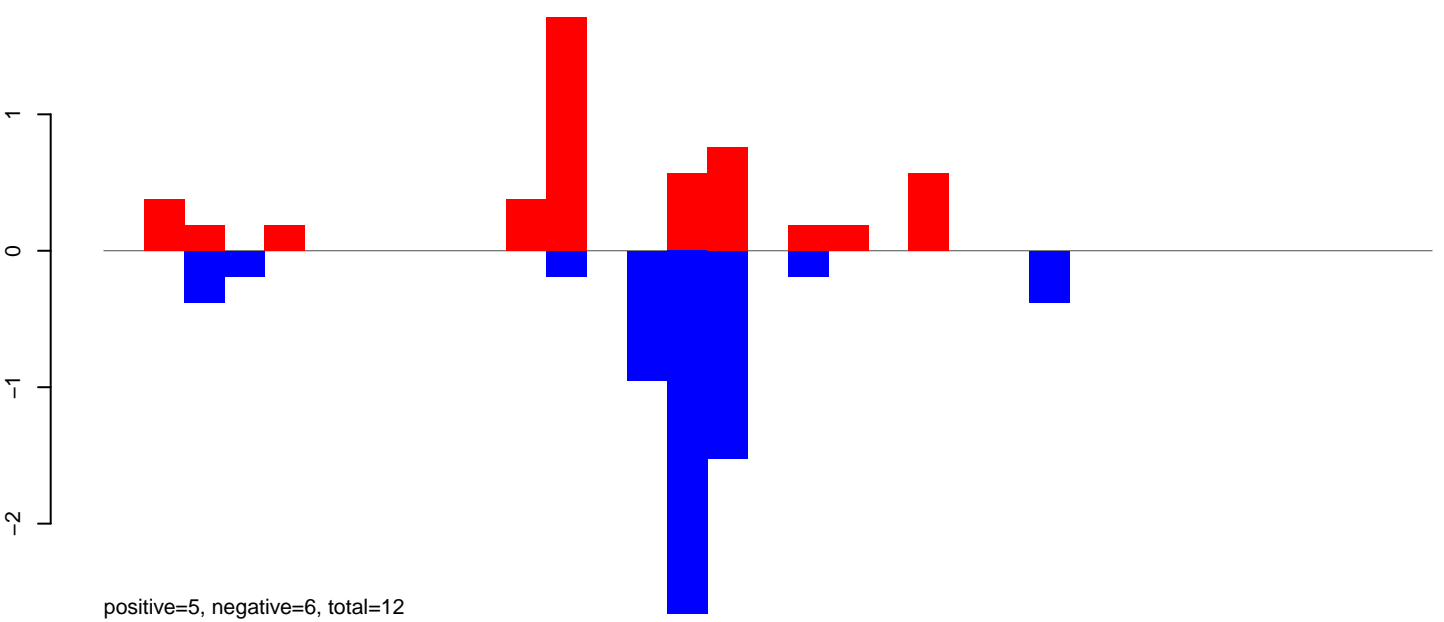
AeAlbo_WholeBody_CHIKV.rep



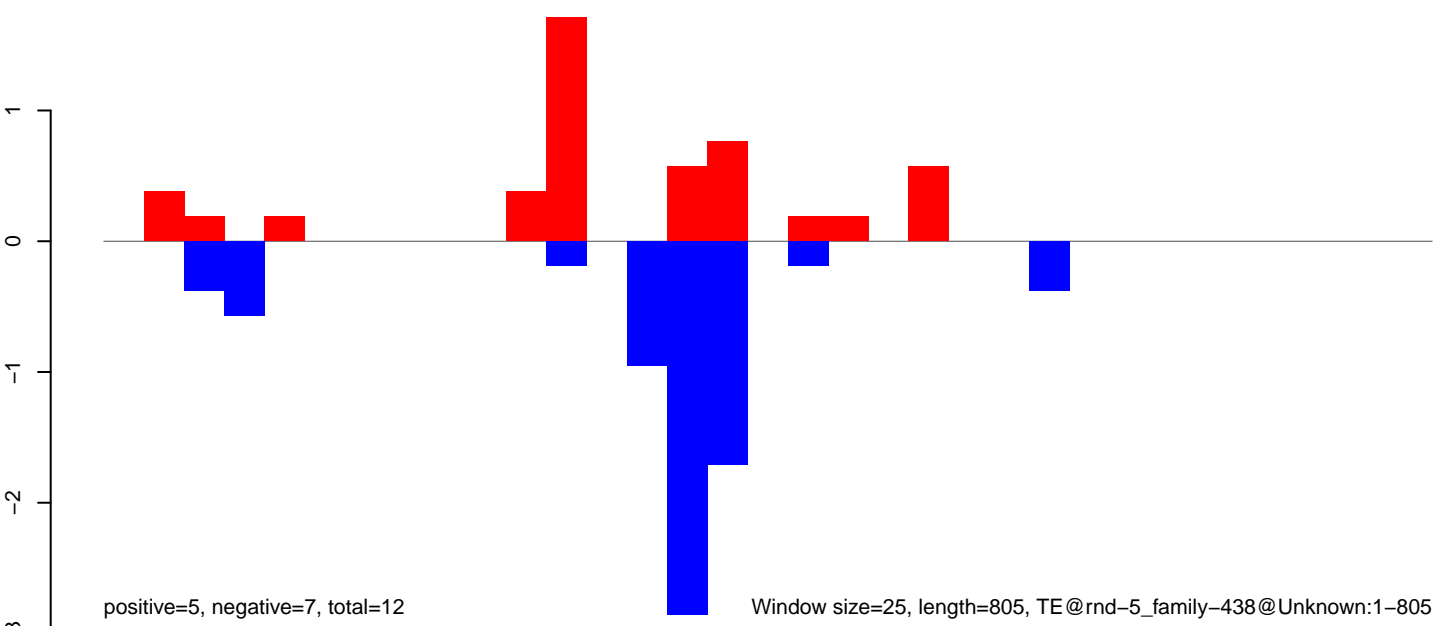
AeAlbo_WholeBody_CHIKV.18_23.rep



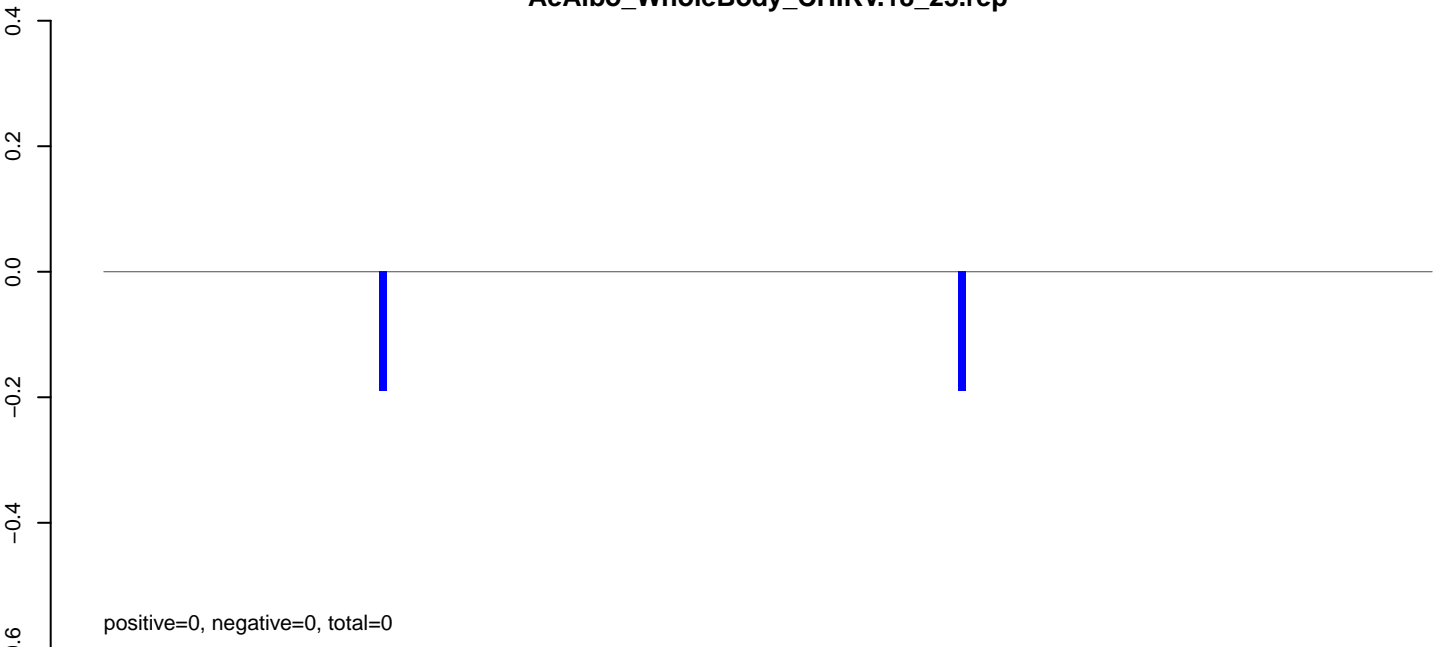
AeAlbo_WholeBody_CHIKV.24_35.rep



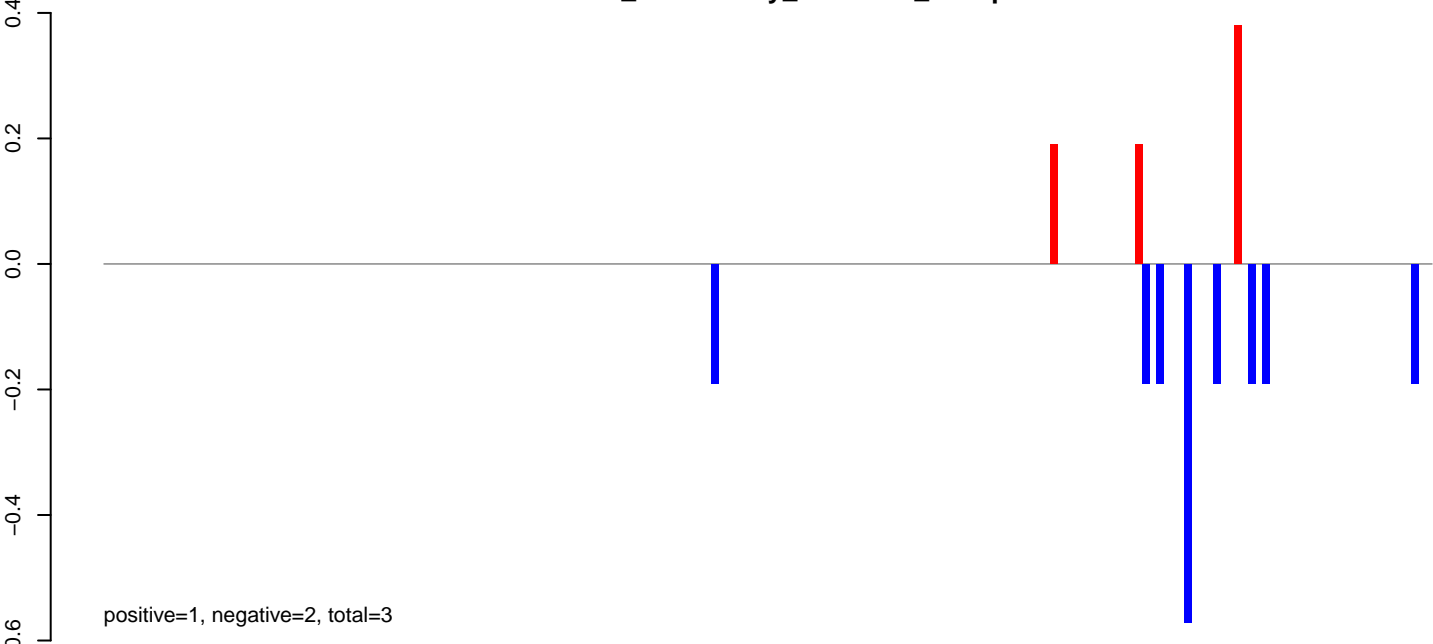
AeAlbo_WholeBody_CHIKV.rep



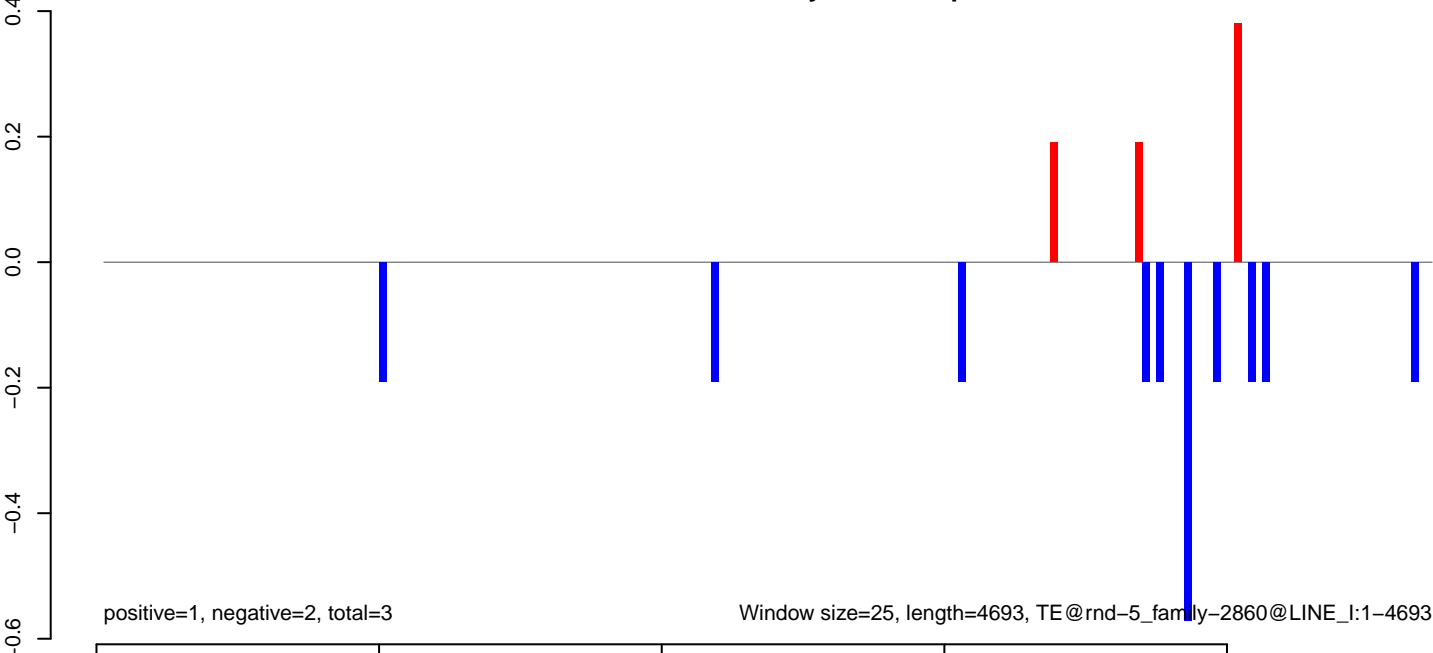
AeAlbo_WholeBody_CHIKV.18_23.rep



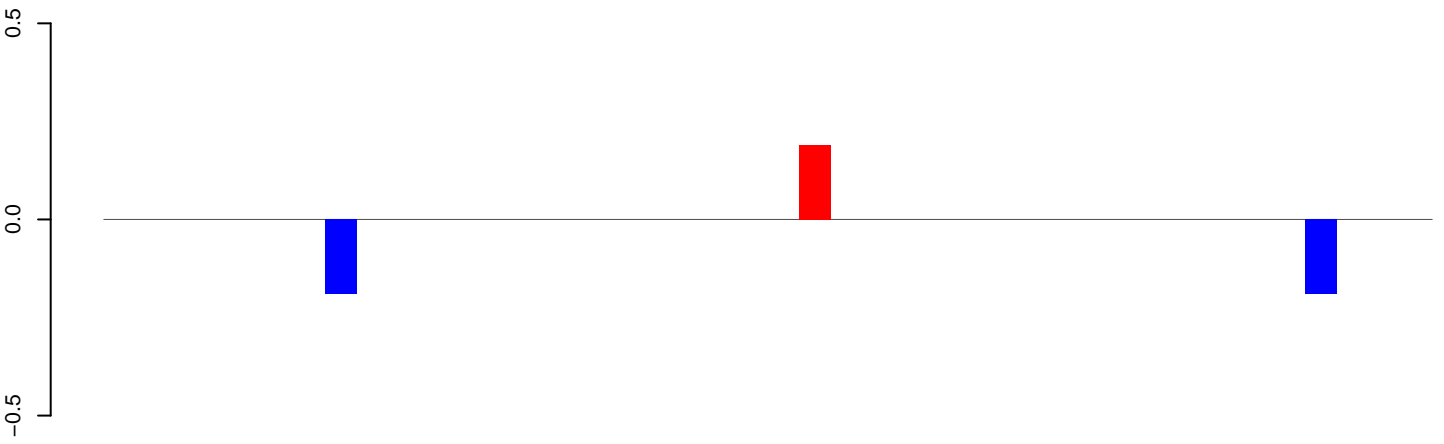
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

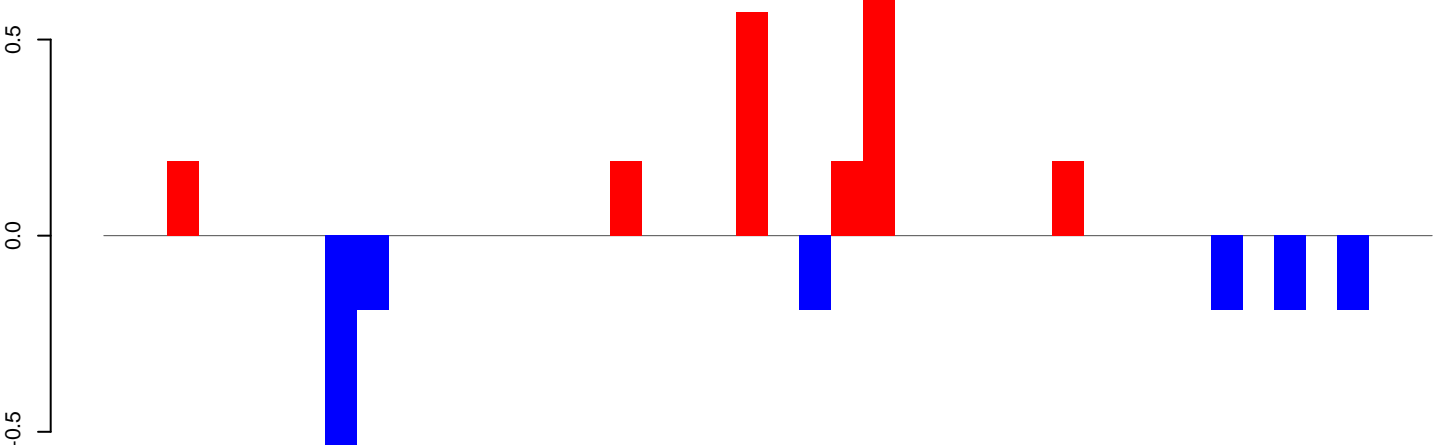


AeAlbo_WholeBody_CHIKV.18_23.rep



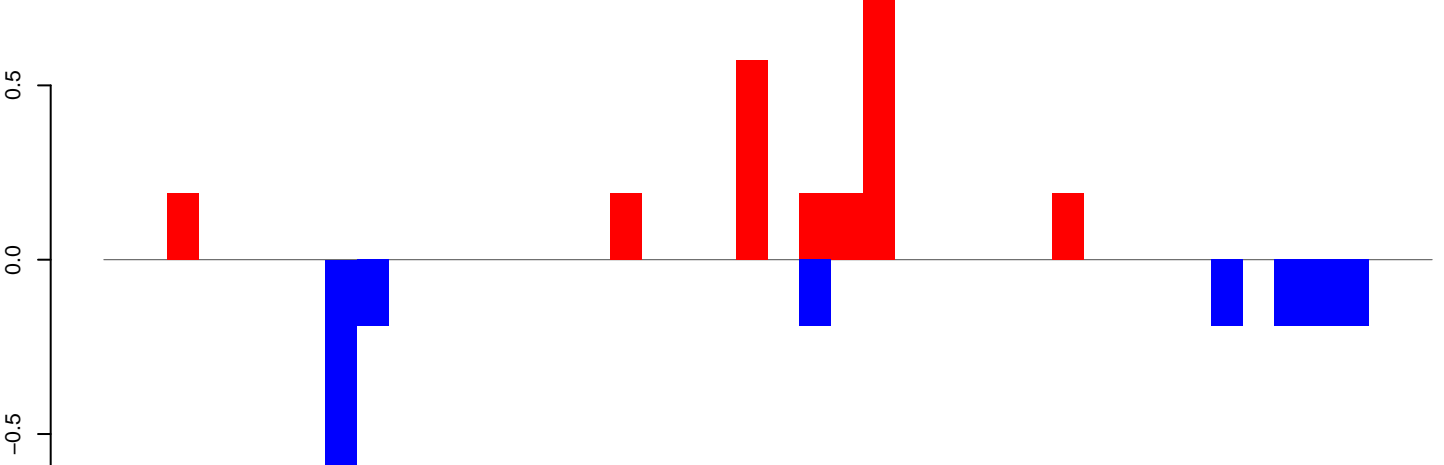
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

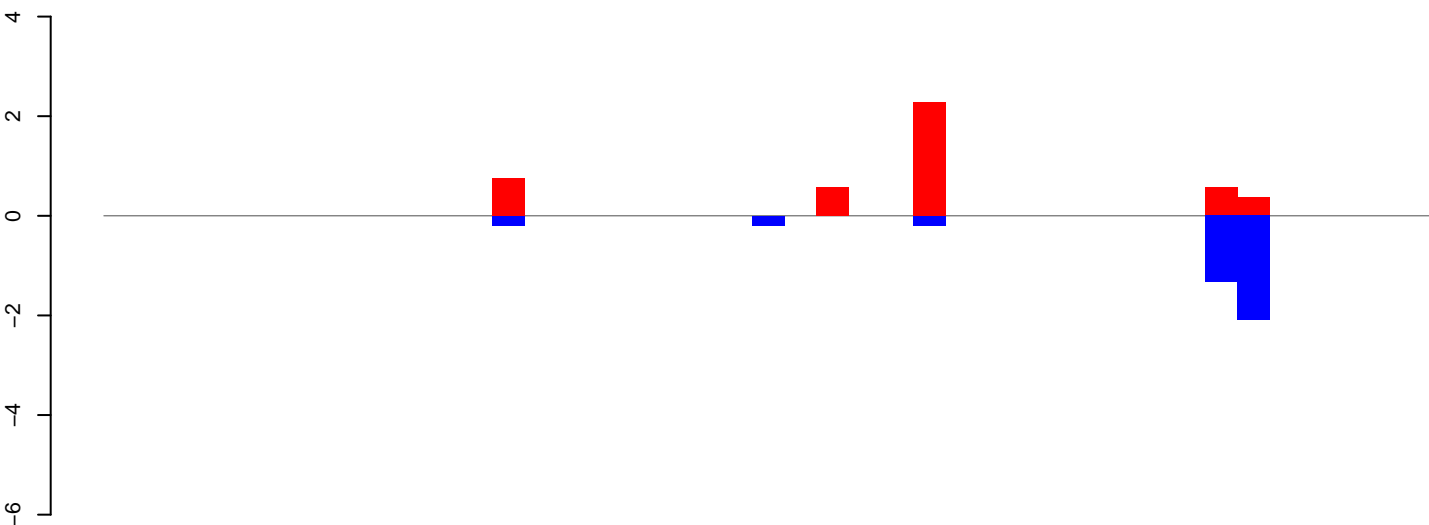
AeAlbo_WholeBody_CHIKV.rep



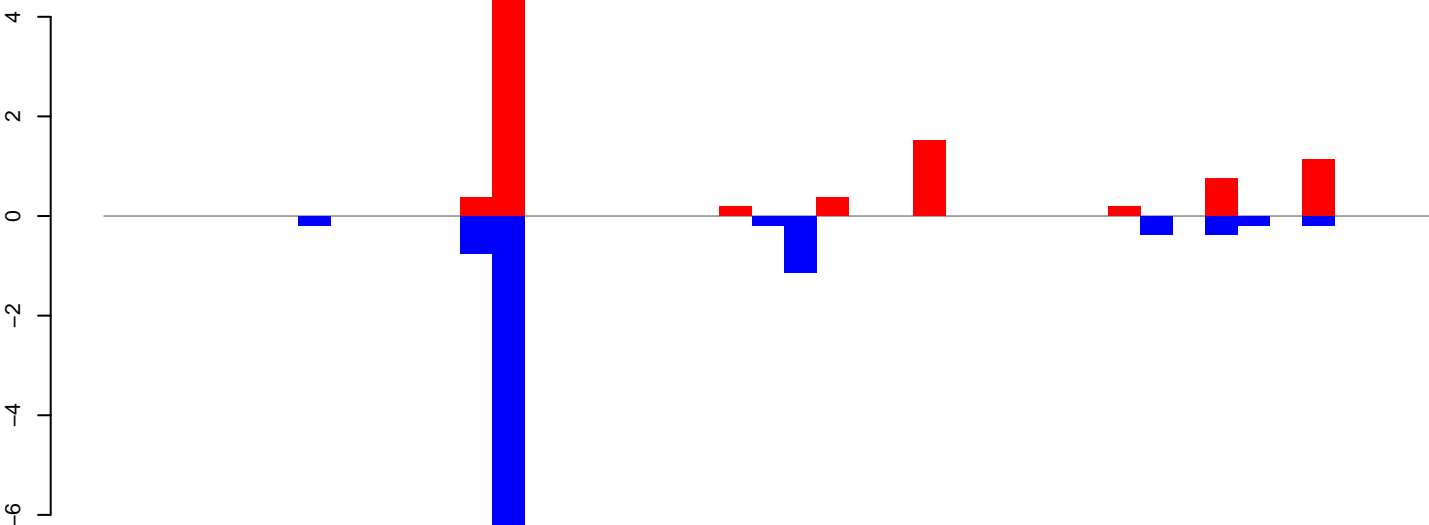
positive=2, negative=2, total=4

Window size=25, length=1050, TE@rnd-5_family-2227@Unknown:1-1050

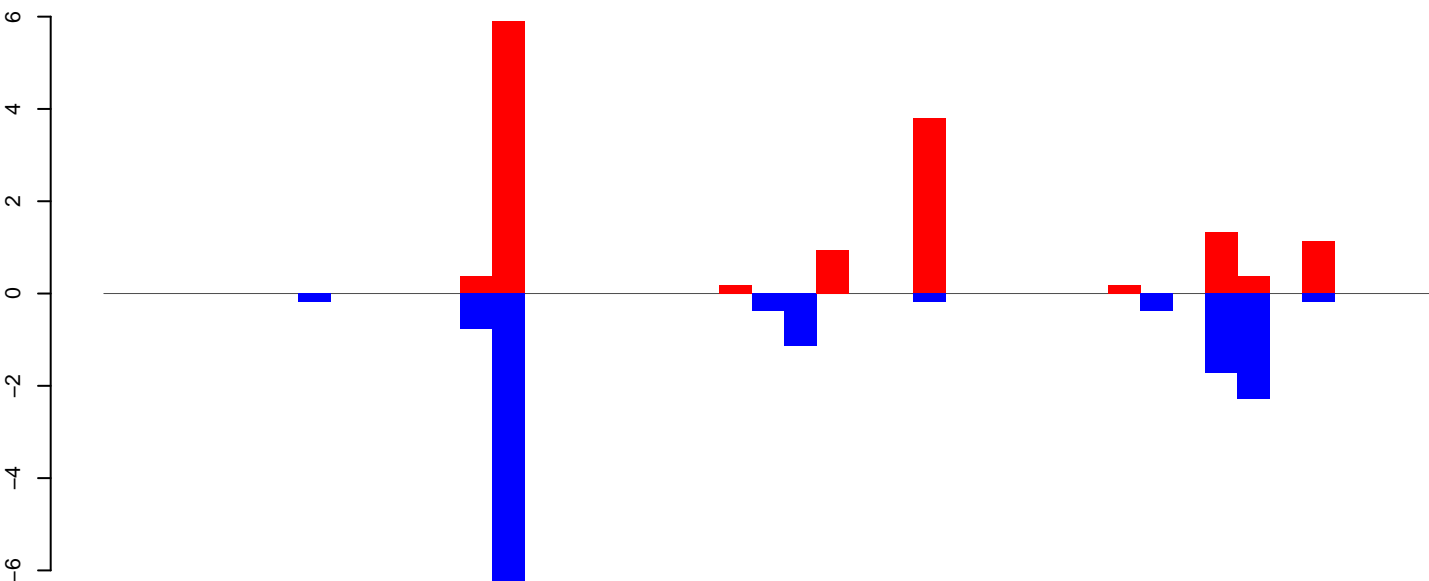
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

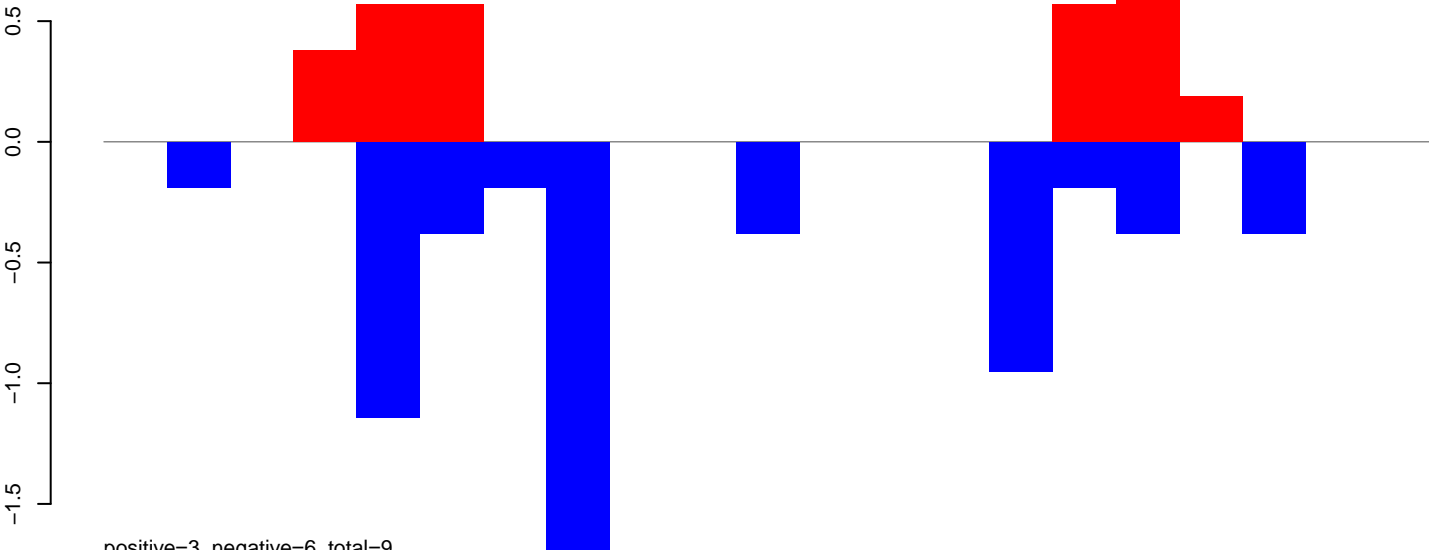


AeAlbo_WholeBody_CHIKV.18_23.rep



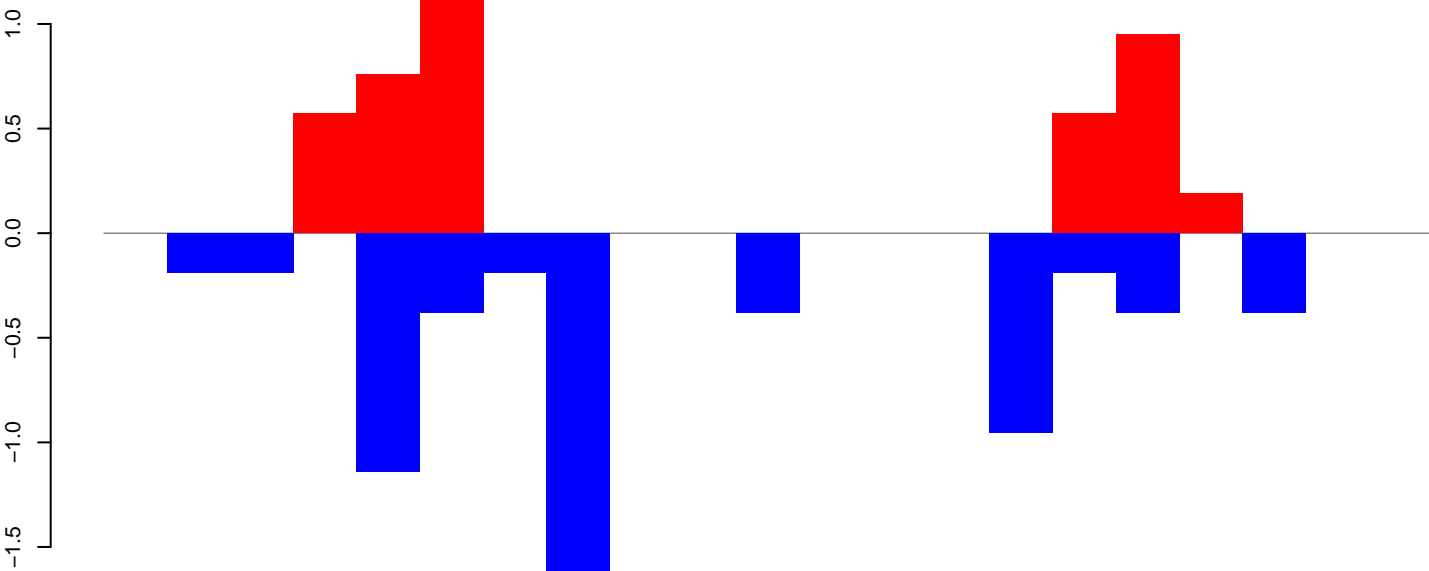
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=6, total=9

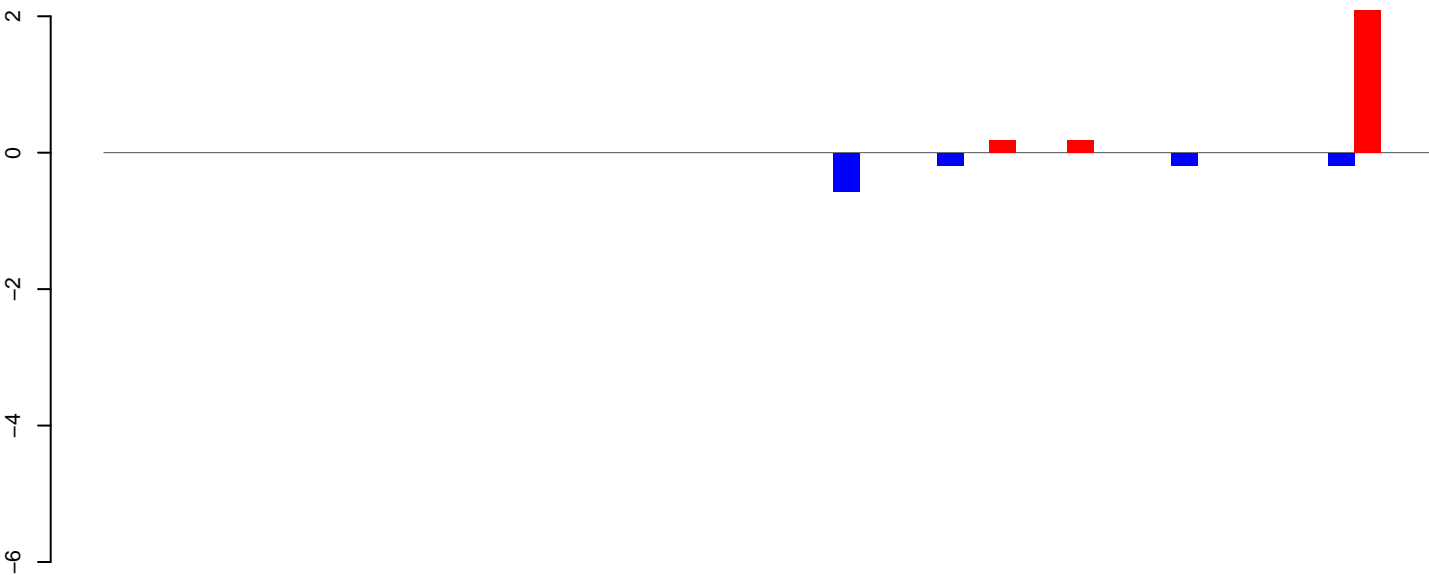
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=6, total=10

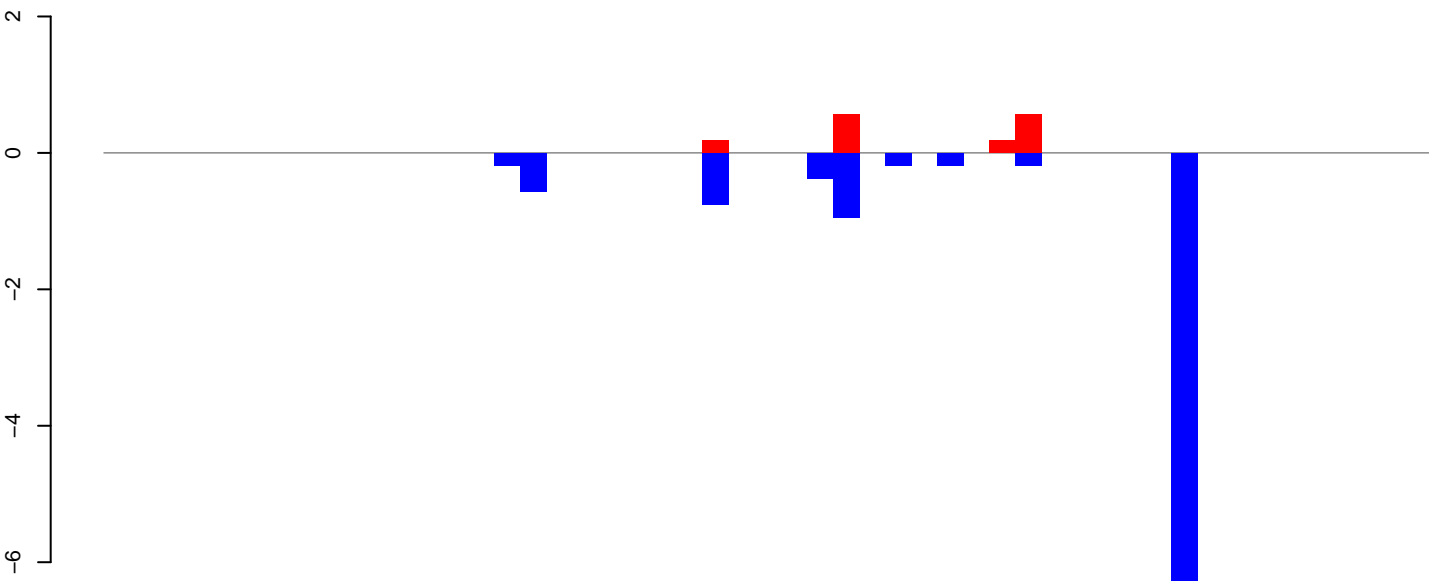
Window size=25, length=505, TE@rnd-5_family-1872@Unknown:1-505

AeAlbo_WholeBody_CHIKV.18_23.rep



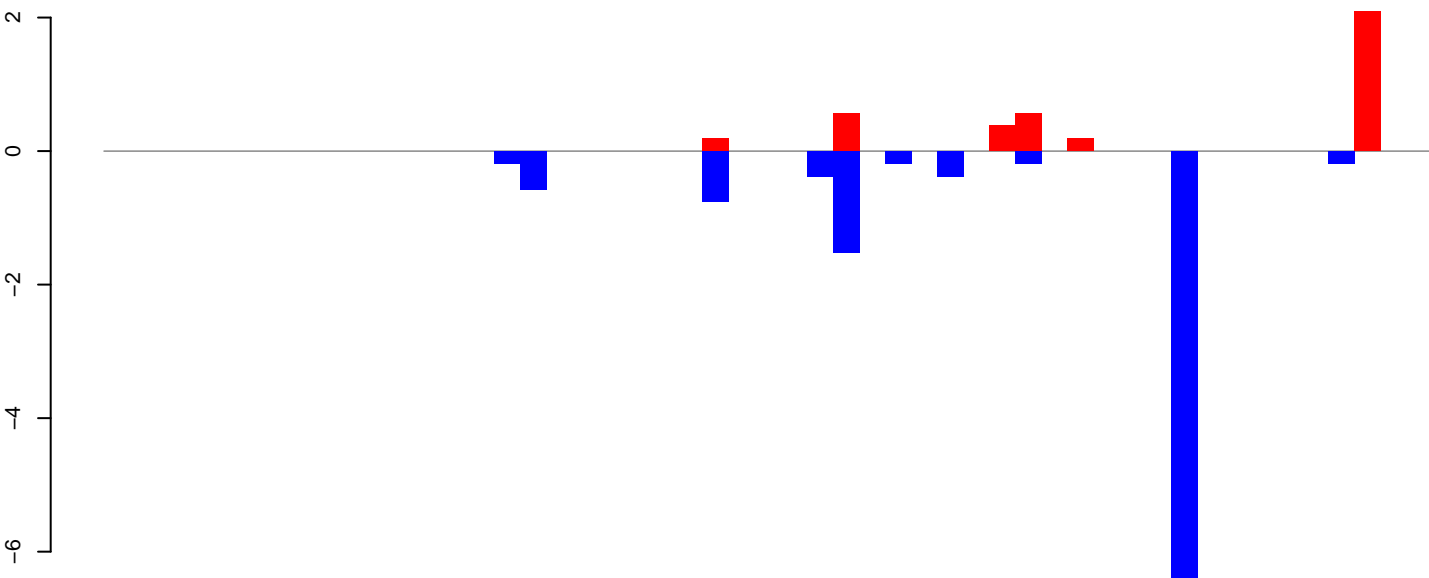
positive=2, negative=1, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=10, total=12

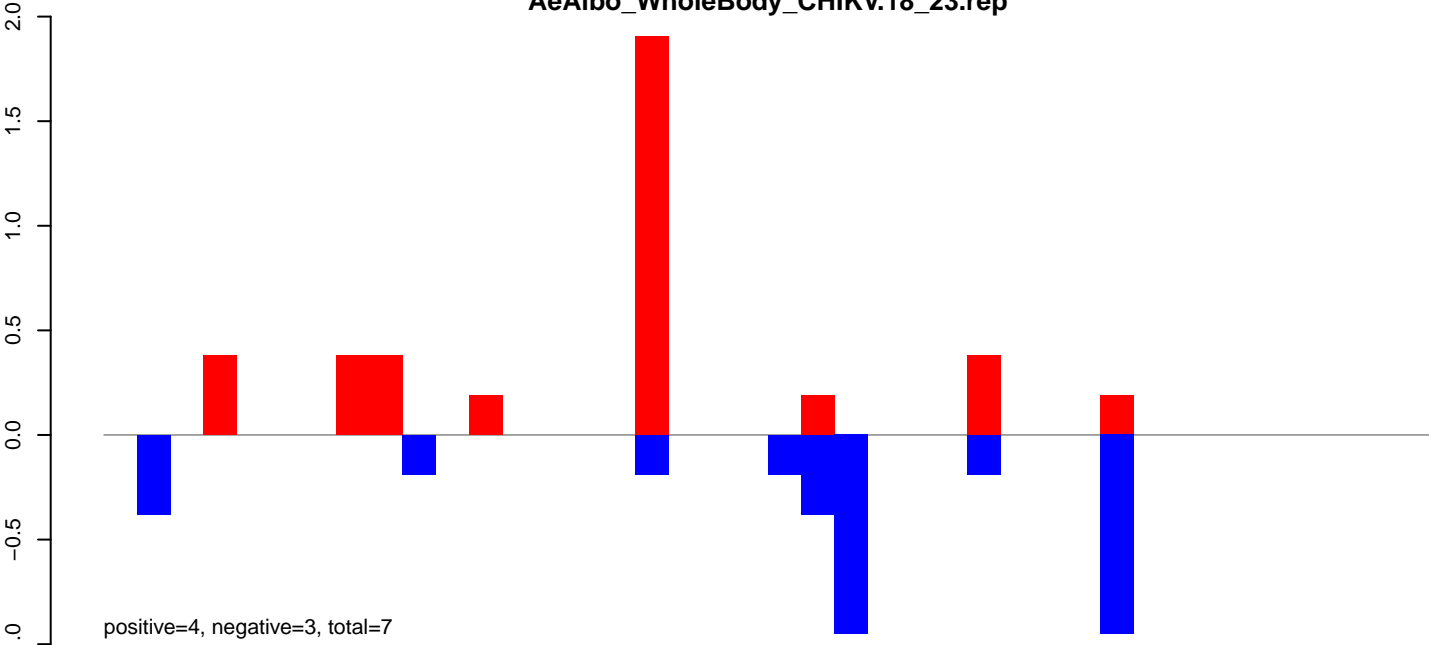
AeAlbo_WholeBody_CHIKV.rep



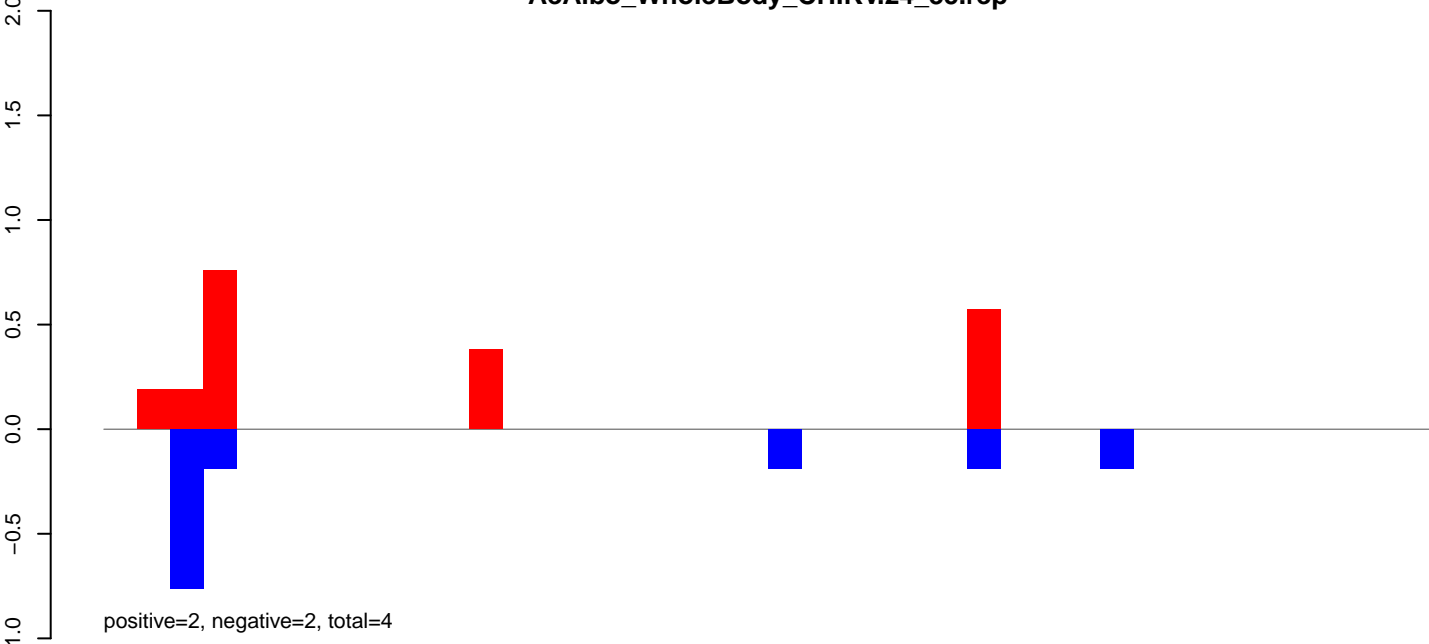
positive=4, negative=11, total=15

Window size=25, length=1275, TE@rnd-1_family-891@Unknown:1-1275

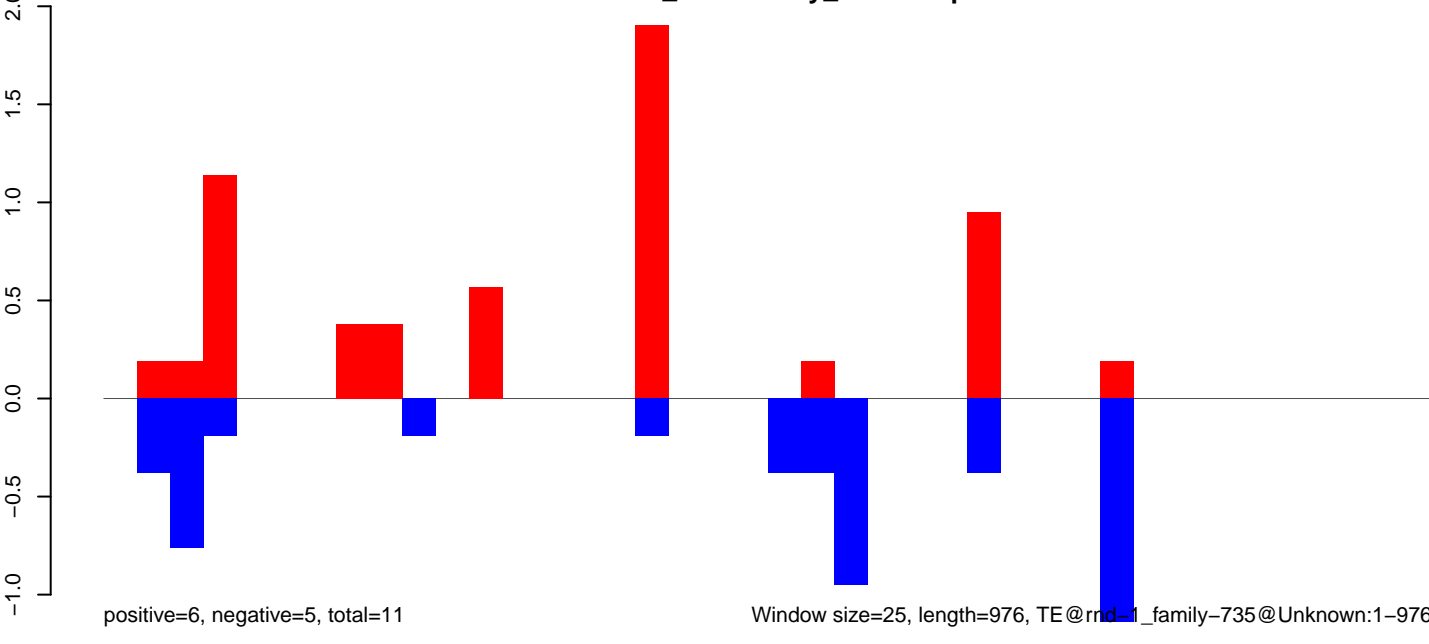
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

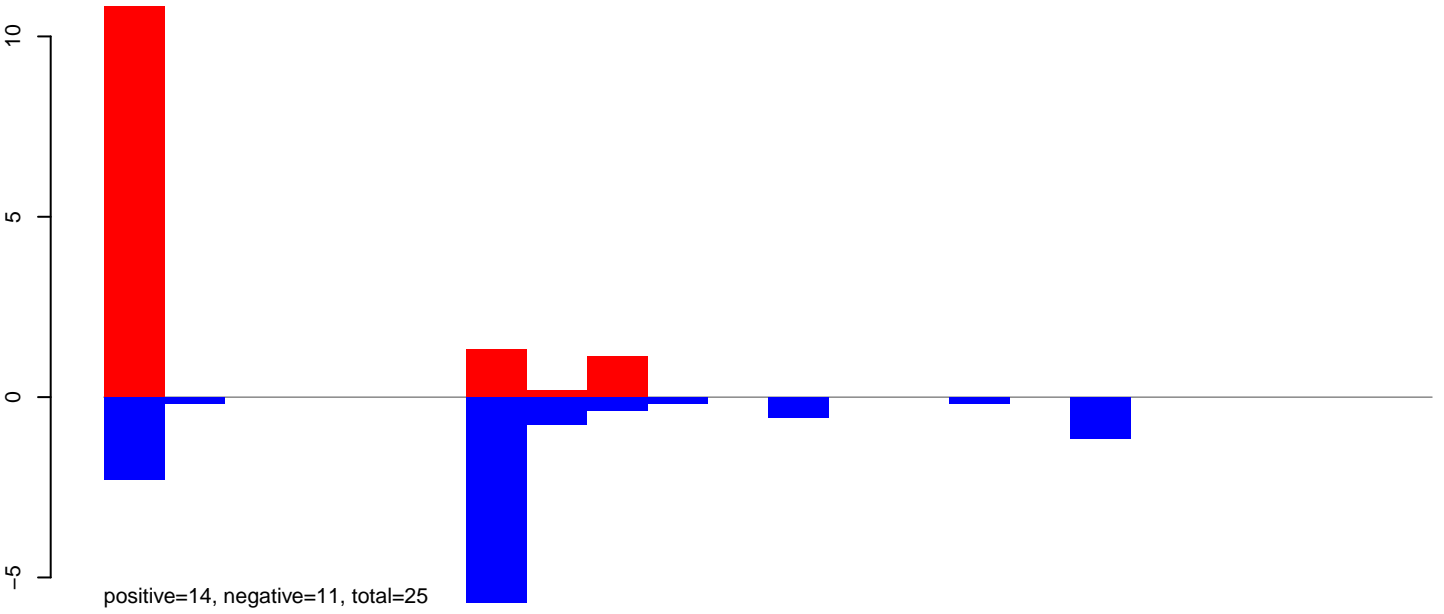


AeAlbo_WholeBody_CHIKV.rep

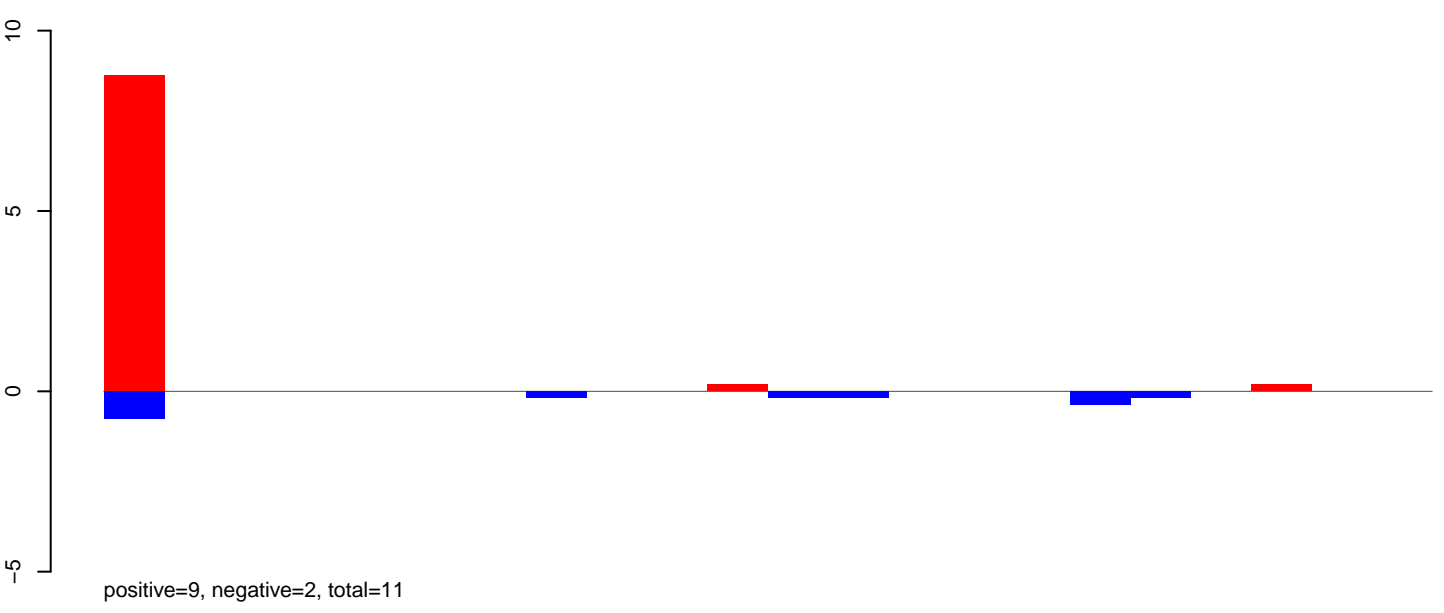


Window size=25, length=976, TE@rmd-1_family-735@Unknown:1-976

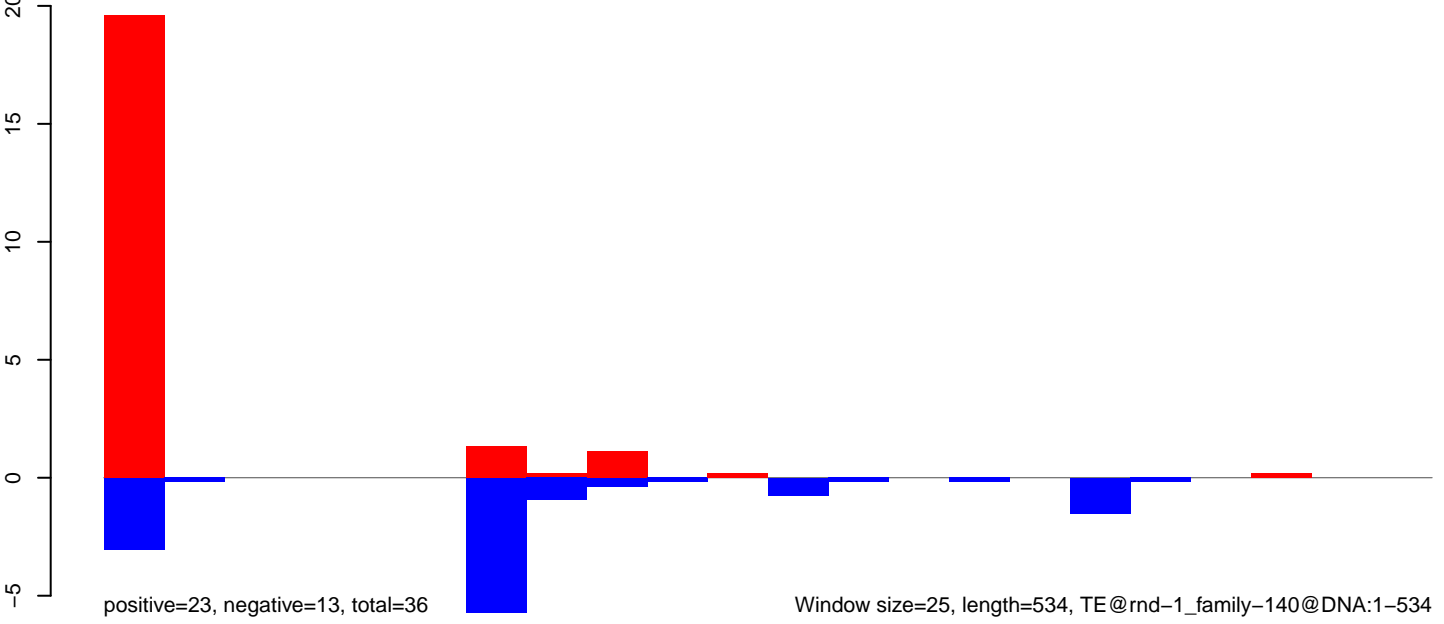
AeAlbo_WholeBody_CHIKV.18_23.rep



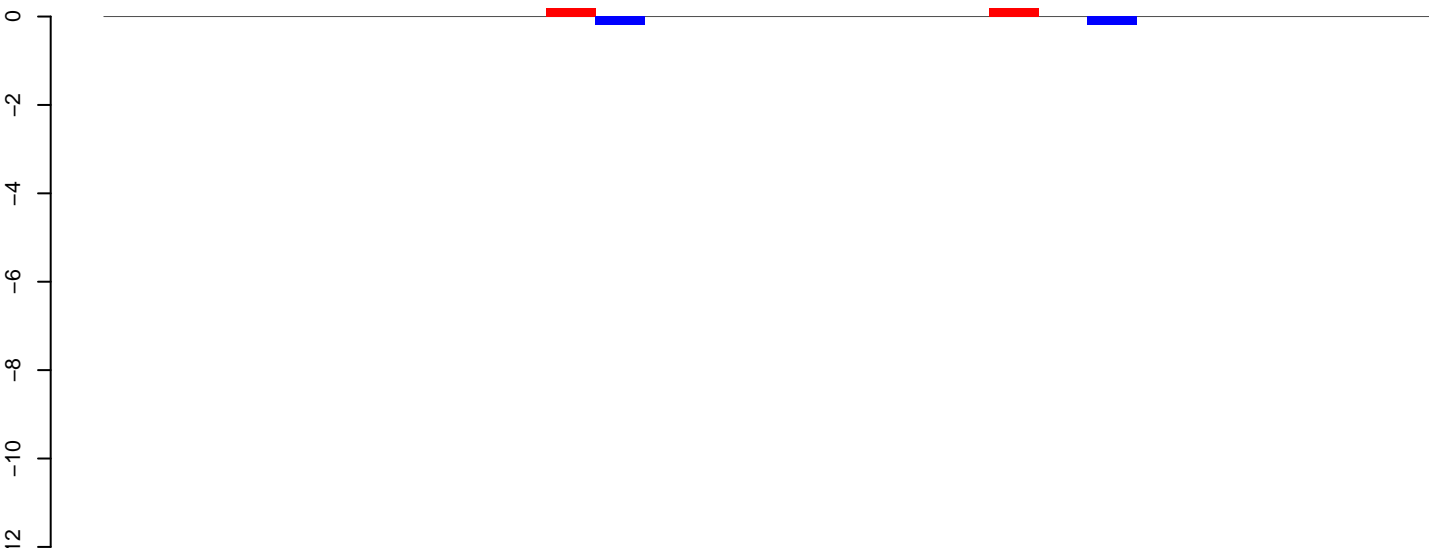
AeAlbo_WholeBody_CHIKV.24_35.rep



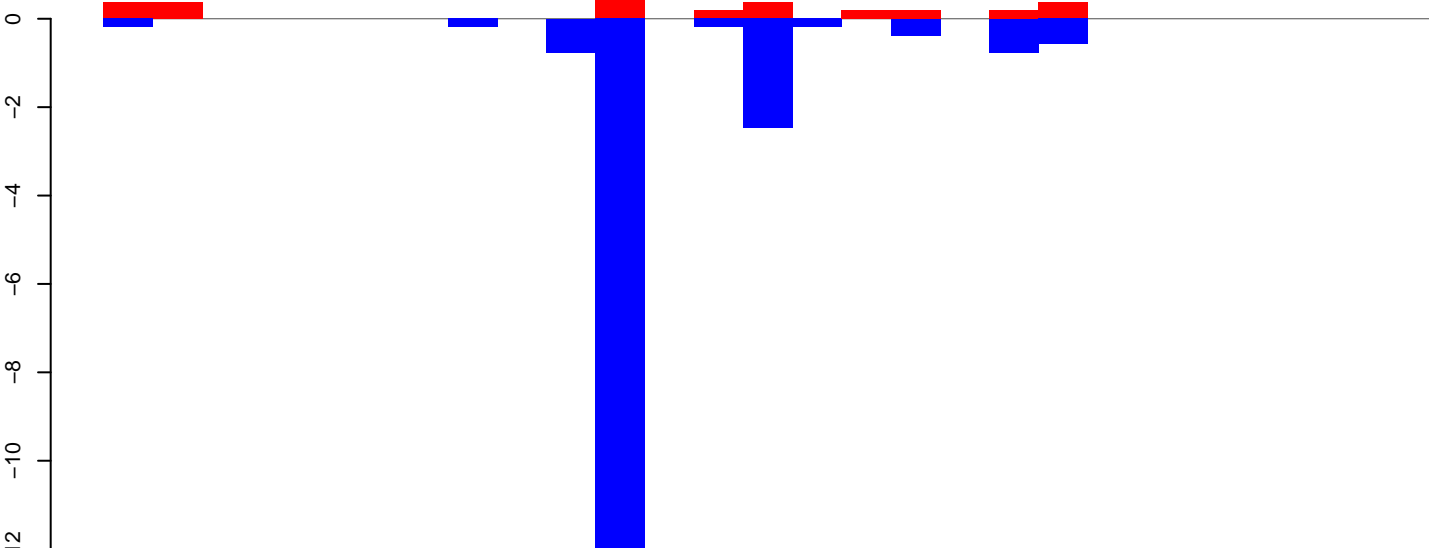
AeAlbo_WholeBody_CHIKV.rep



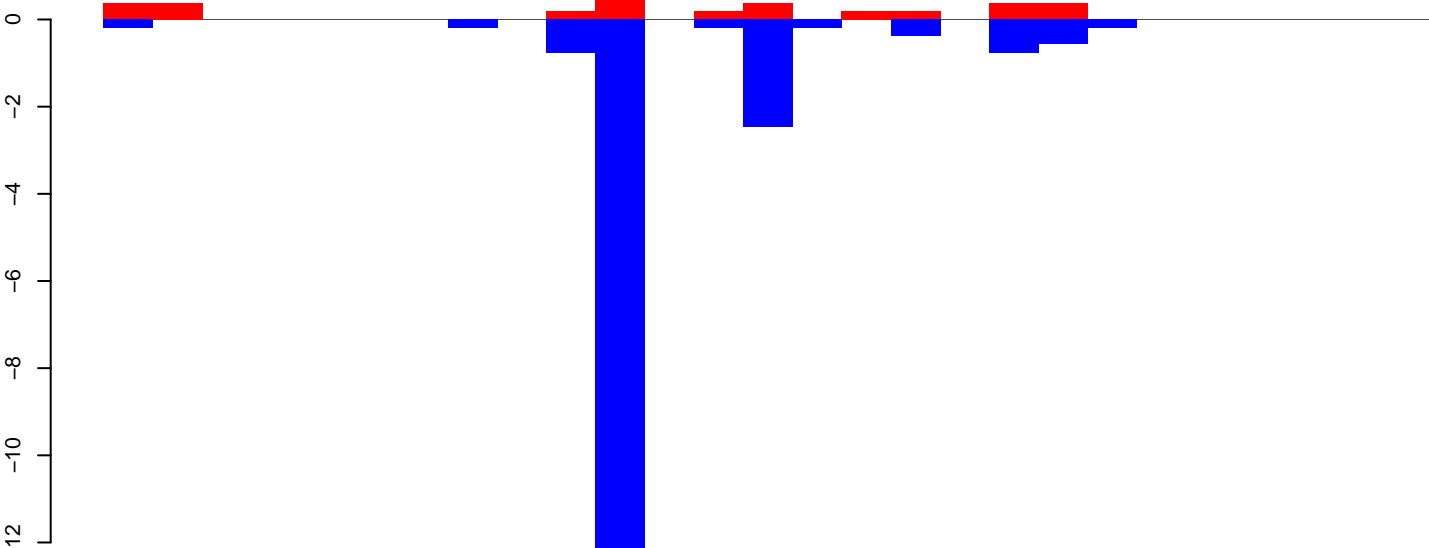
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

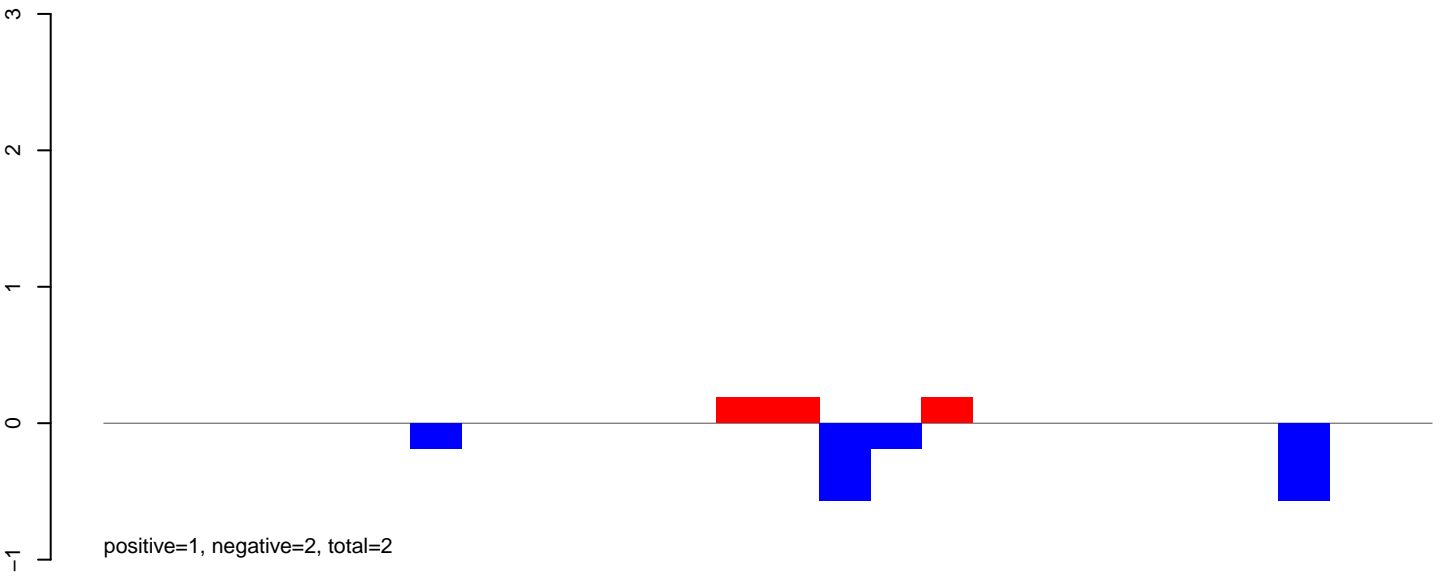


AeAlbo_WholeBody_CHIKV.rep

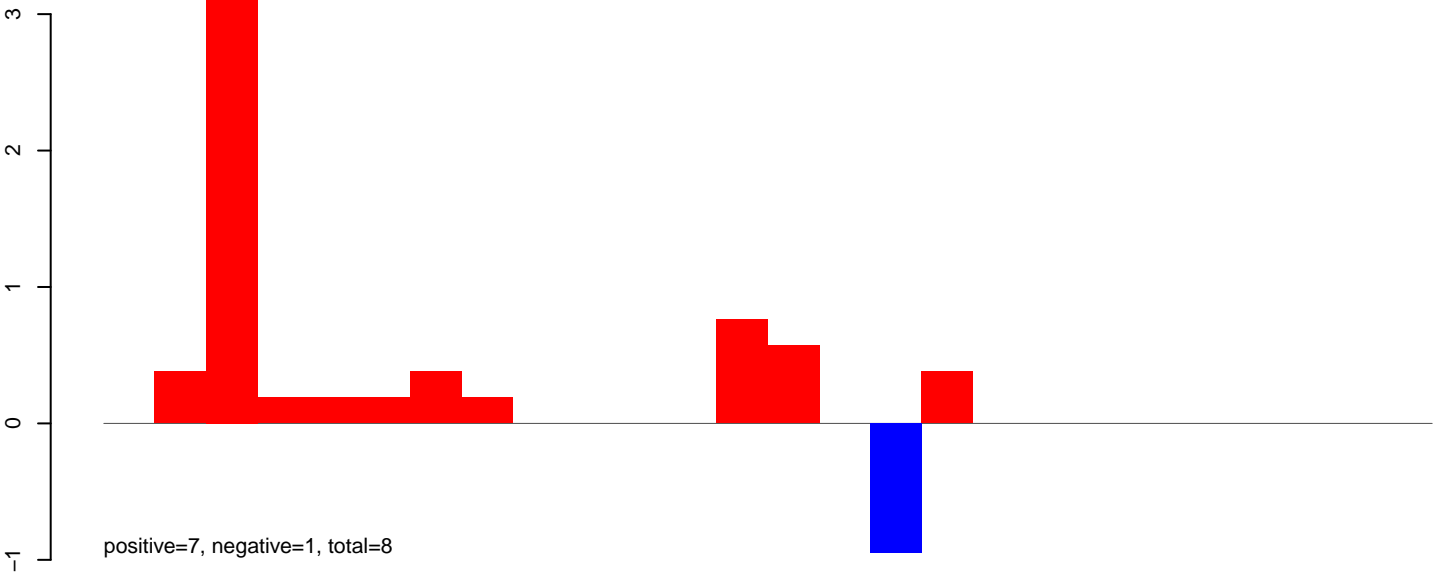


Window size=25, length=672, TE@rnd-1_family-1110@DNA_TcMar-Tc1:1-672

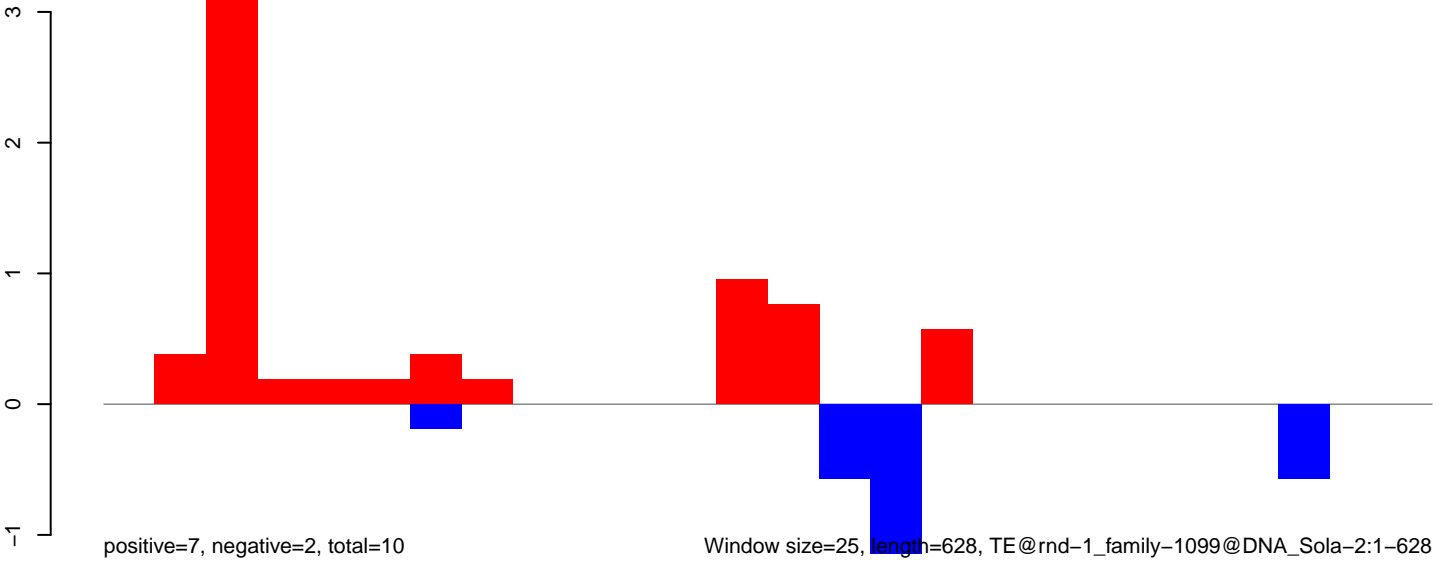
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

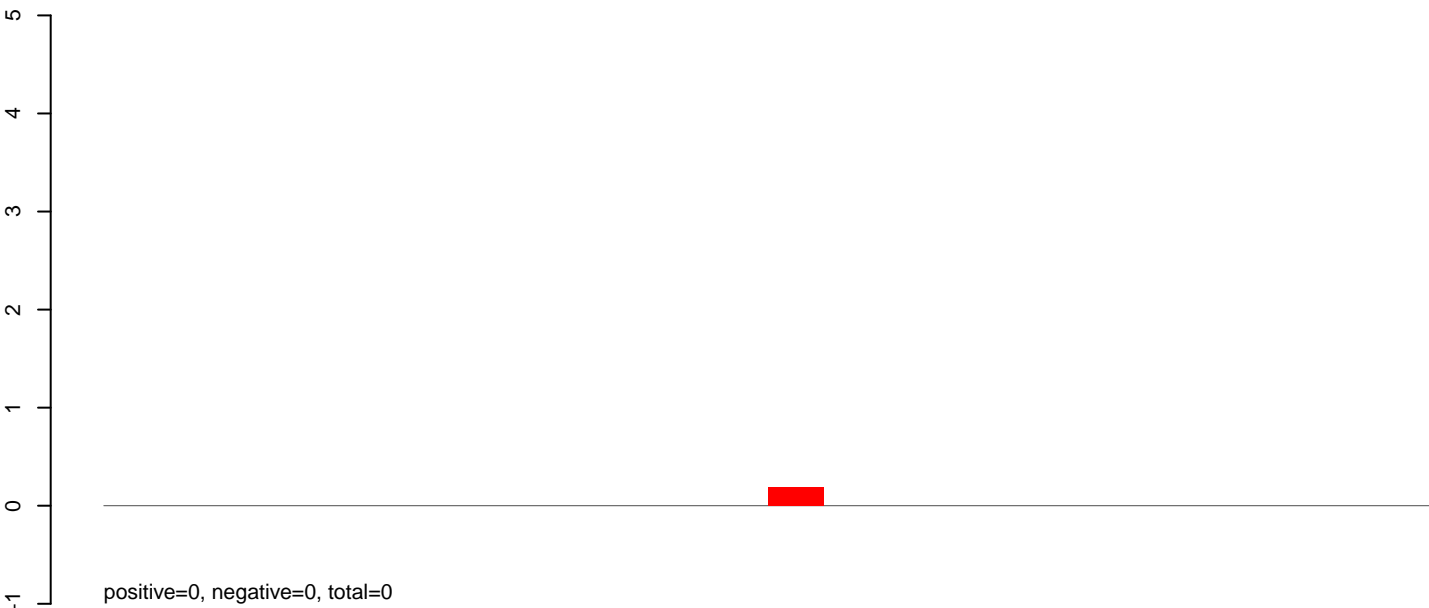


AeAlbo_WholeBody_CHIKV.rep

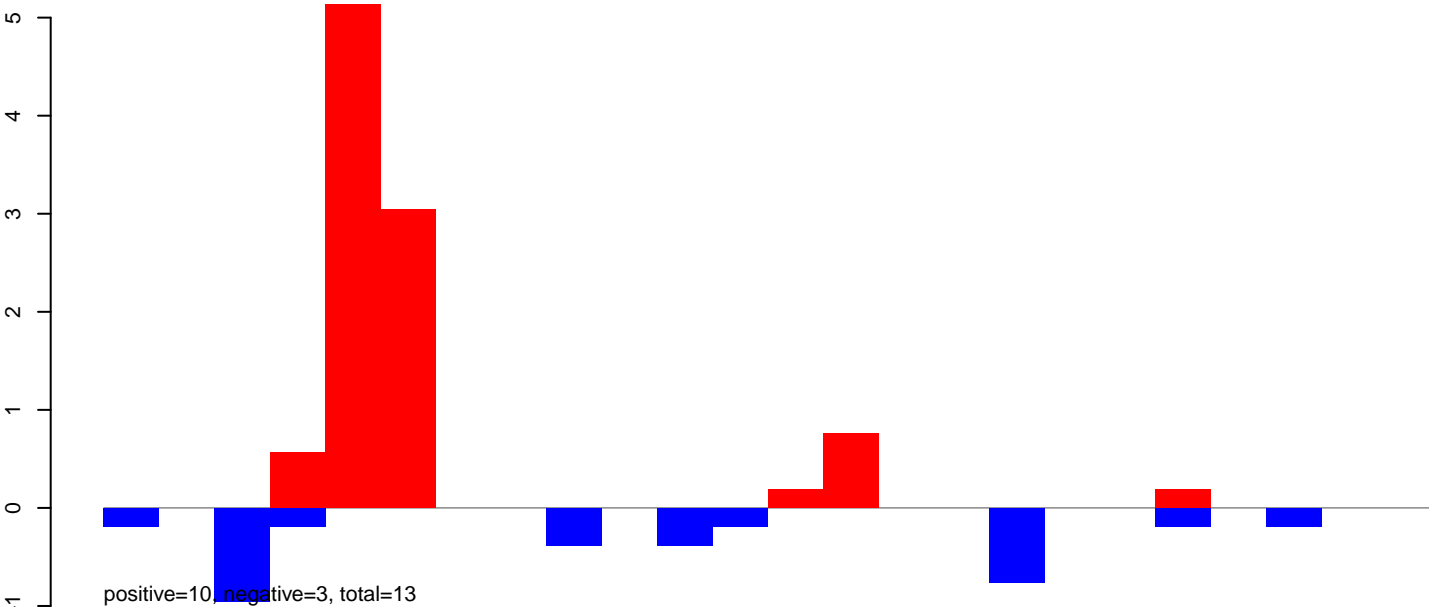


Window size=25, length=628, TE@rnd-1_family-1099@DNA_Sola-2:1-628

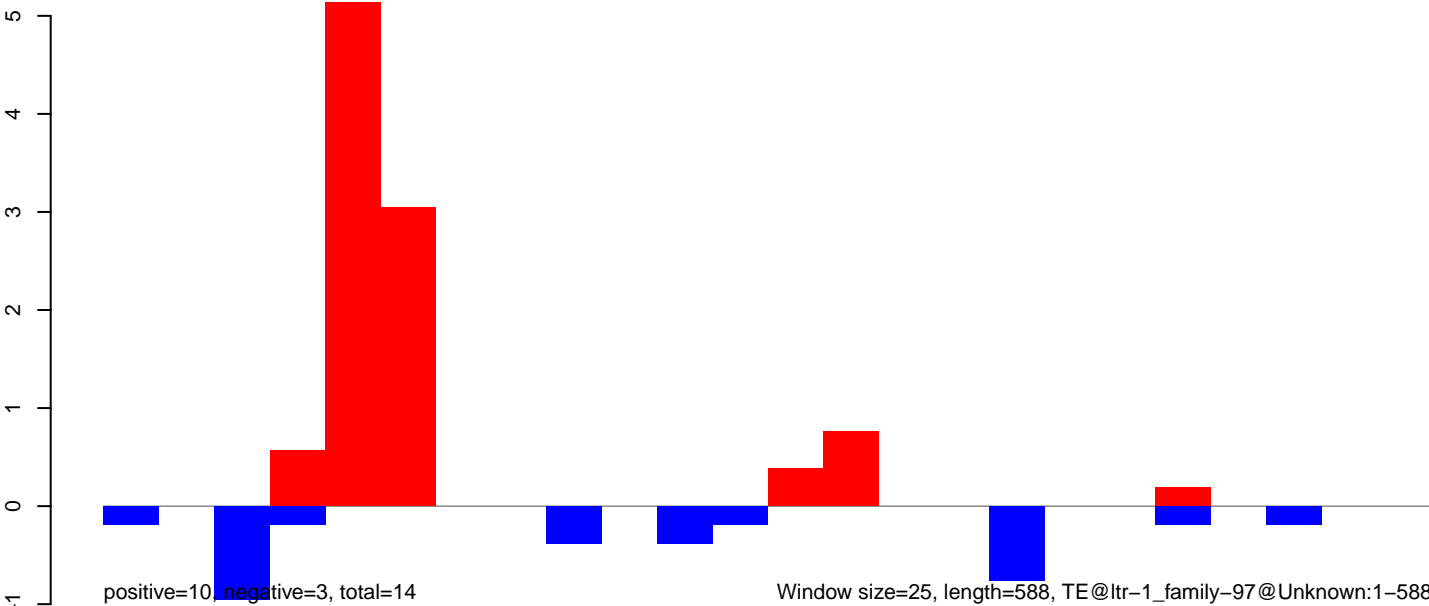
AeAlbo_WholeBody_CHIKV.18_23.rep



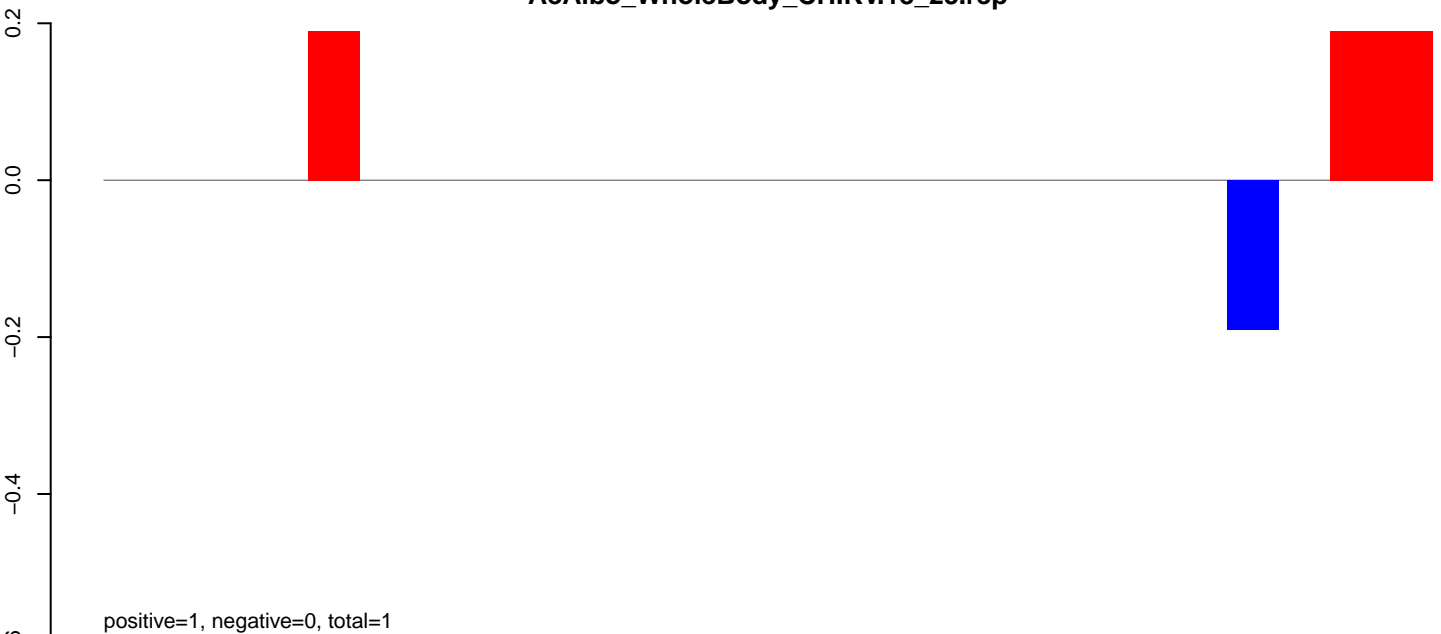
AeAlbo_WholeBody_CHIKV.24_35.rep



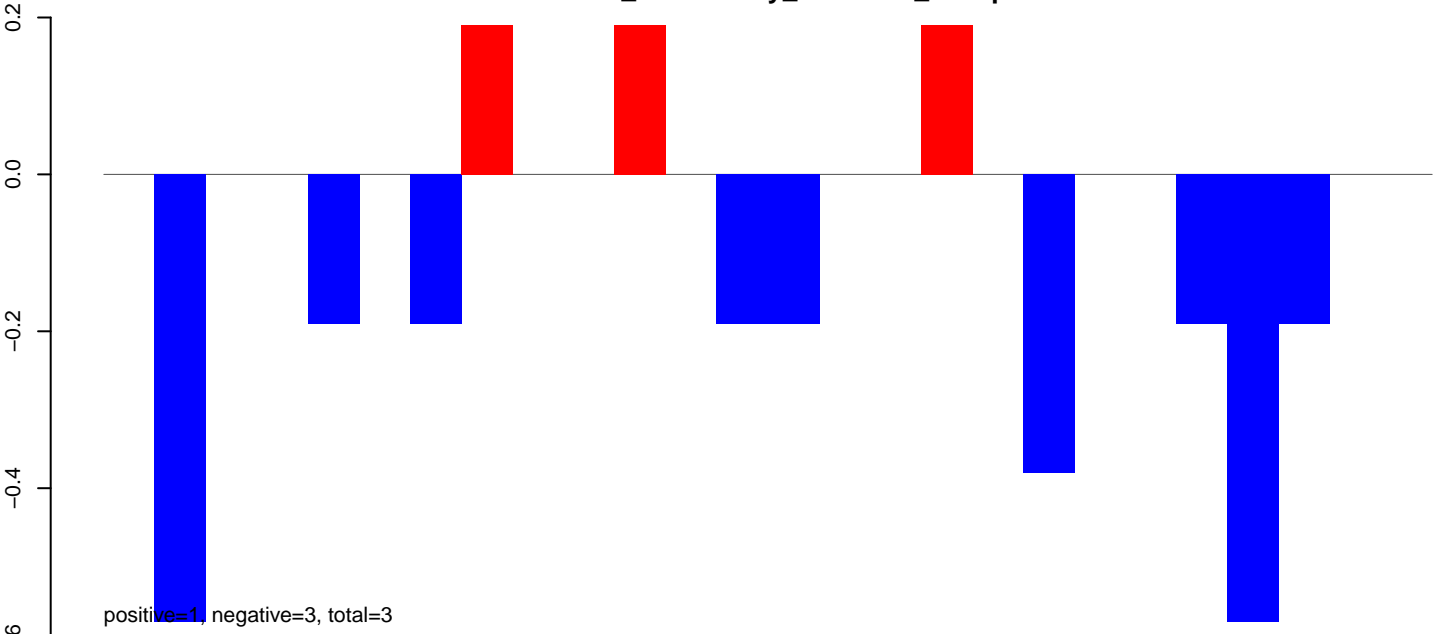
AeAlbo_WholeBody_CHIKV.rep



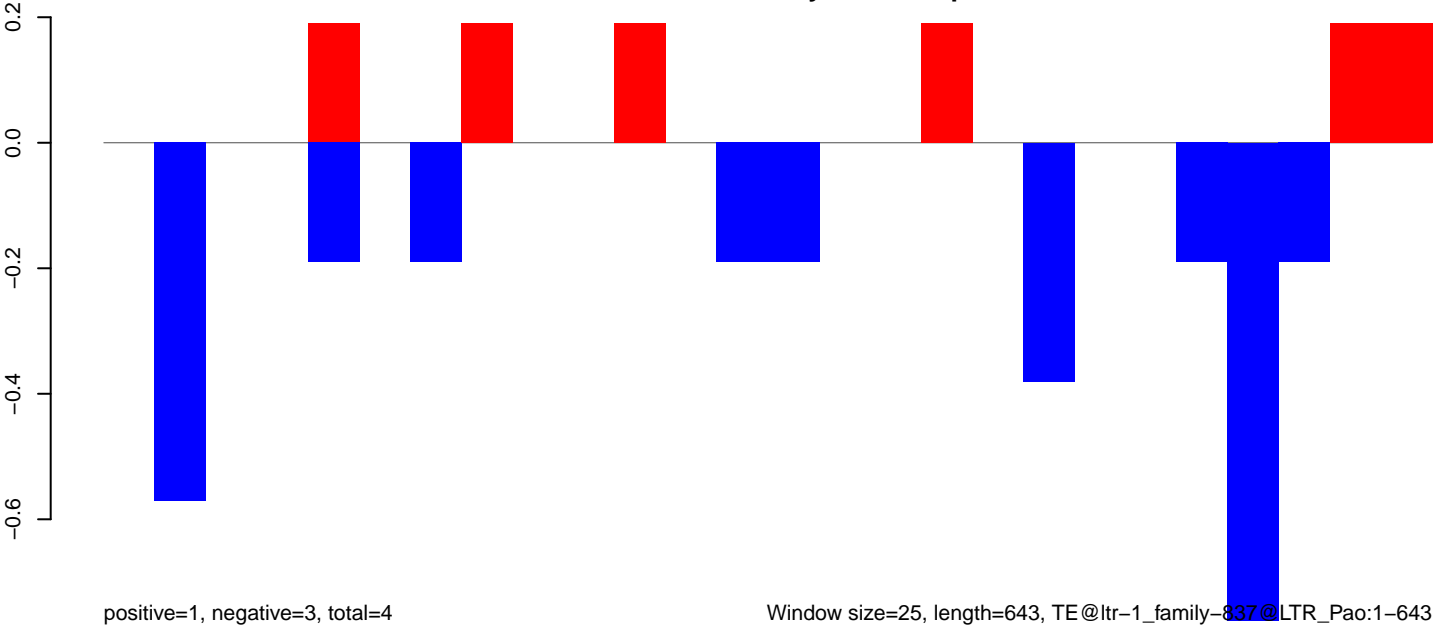
AeAlbo_WholeBody_CHIKV.18_23.rep



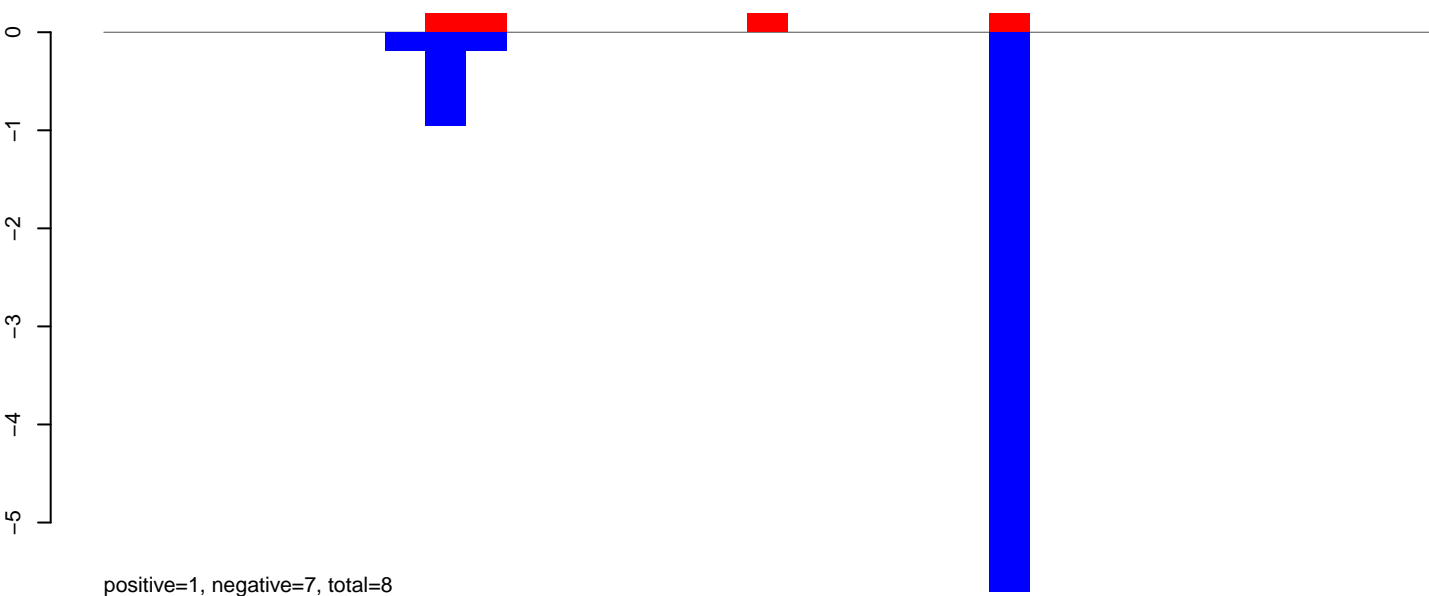
AeAlbo_WholeBody_CHIKV.24_35.rep



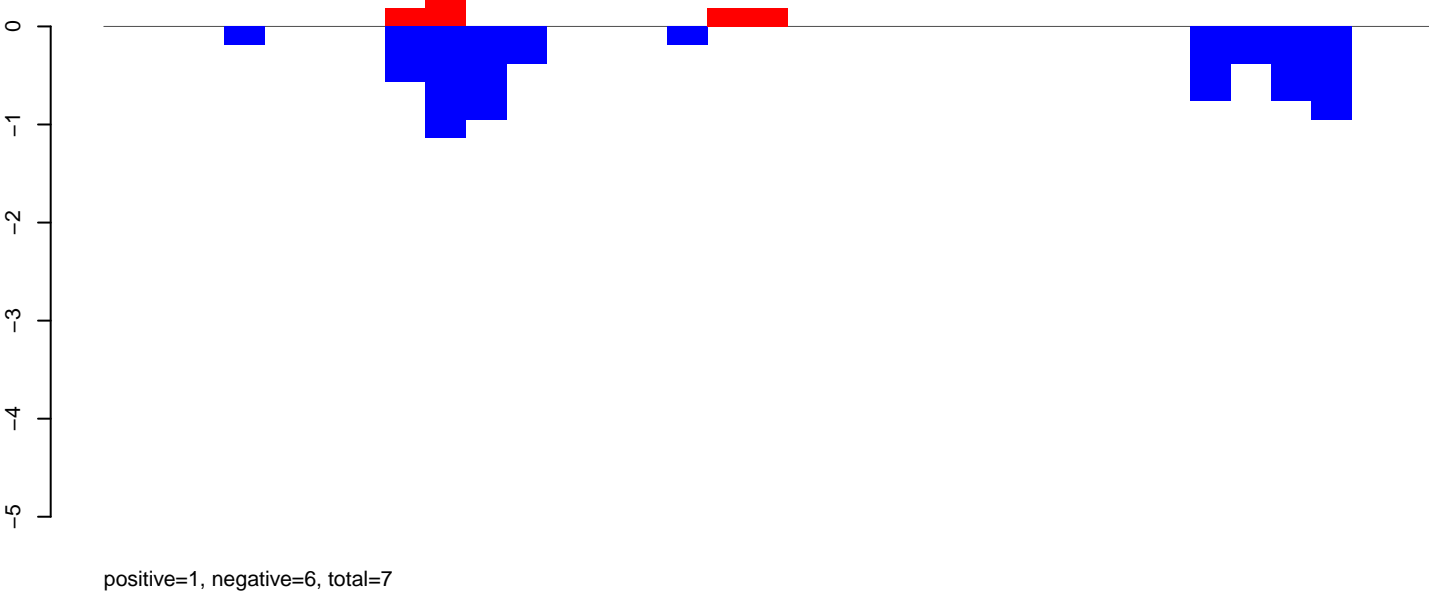
AeAlbo_WholeBody_CHIKV.rep



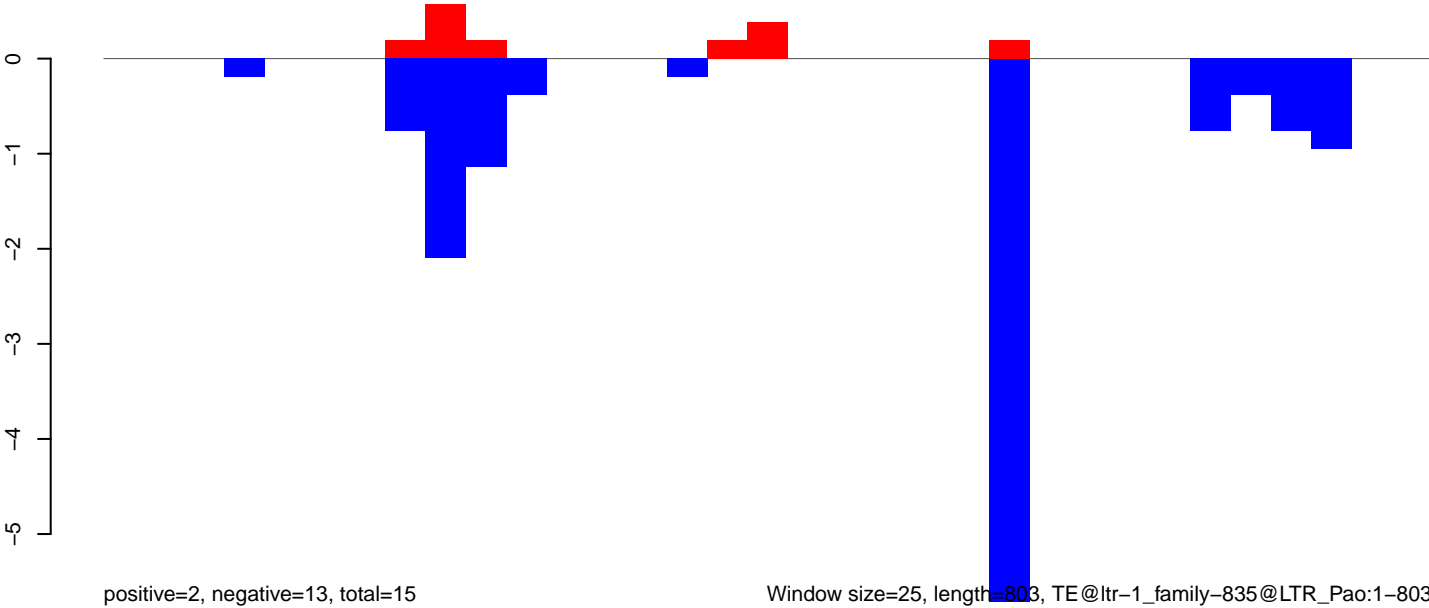
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

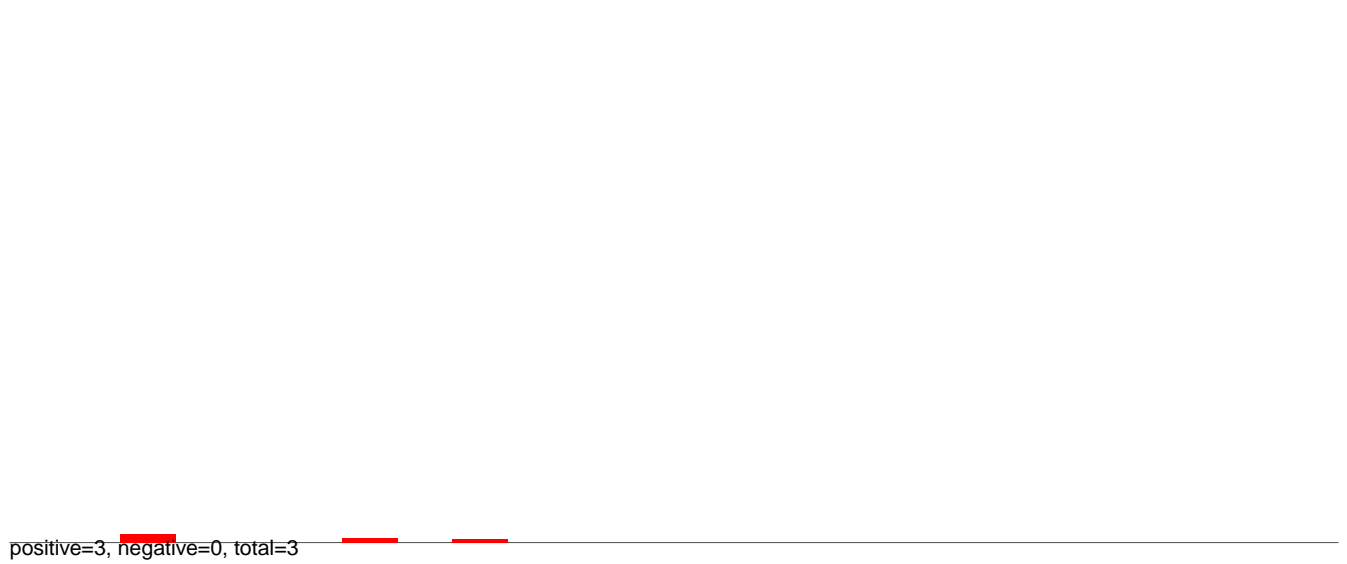


AeAlbo_WholeBody_CHIKV.rep

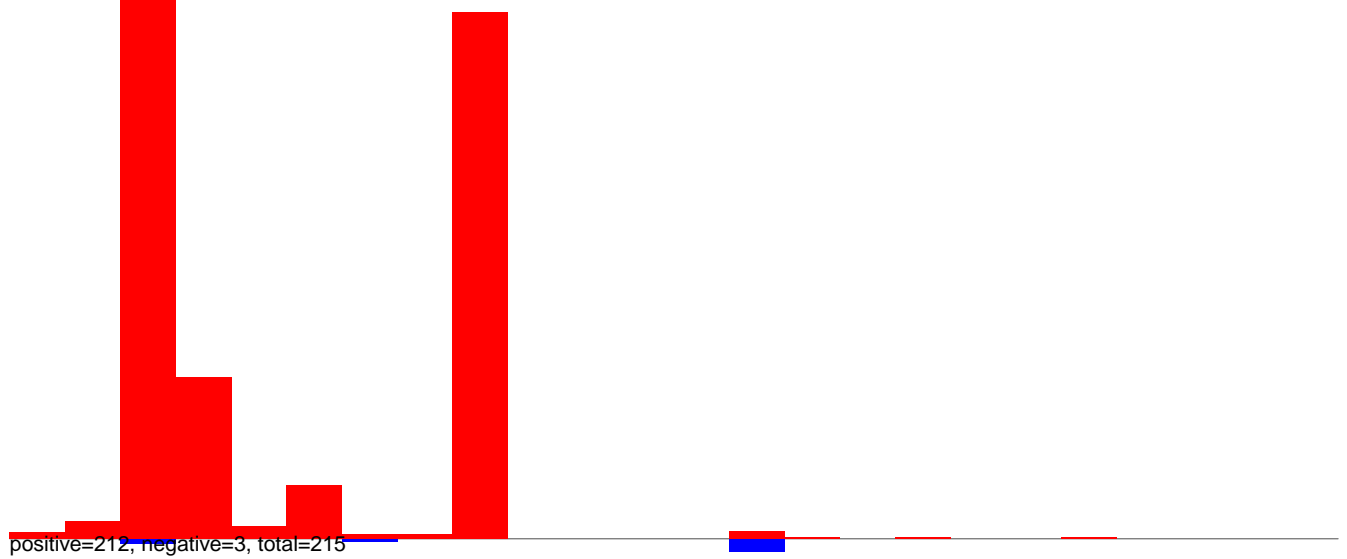


Window size=25, length=803, TE@ltr-1_family-835@LTR_Pao:1-803

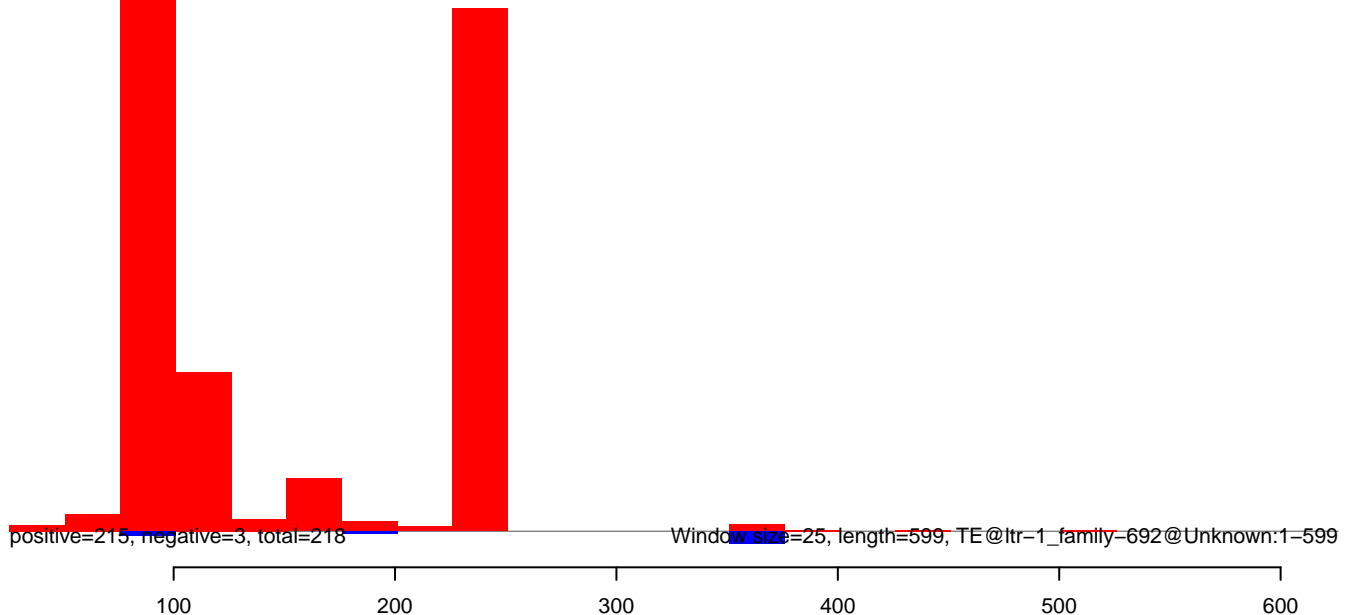
AeAlbo_WholeBody_CHIKV.18_23.rep



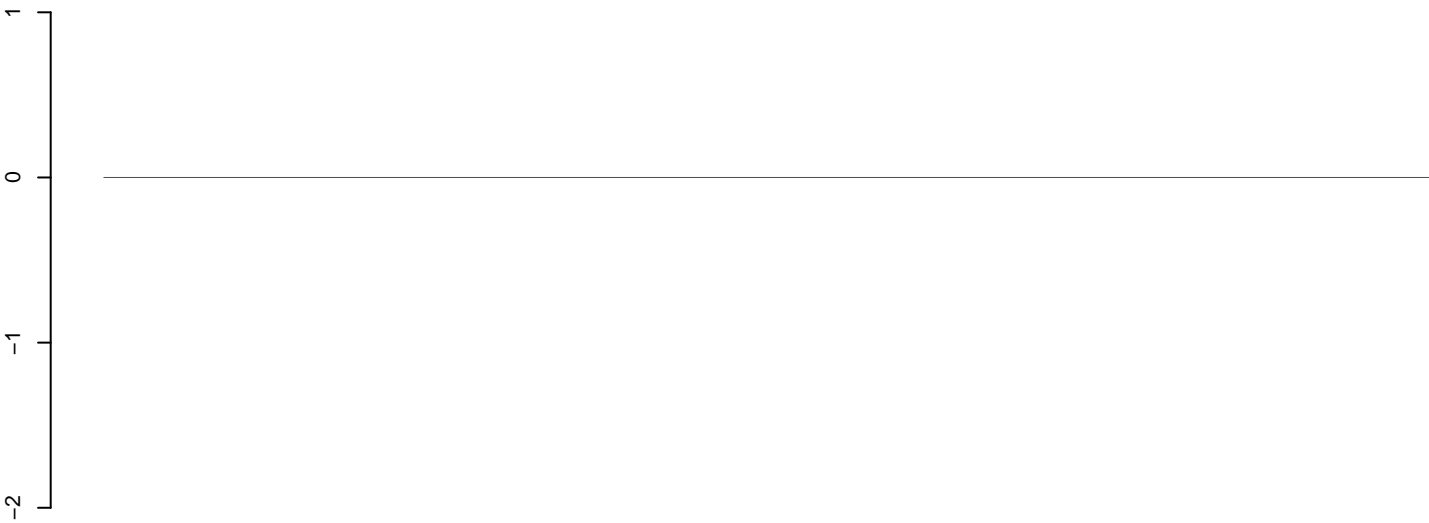
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

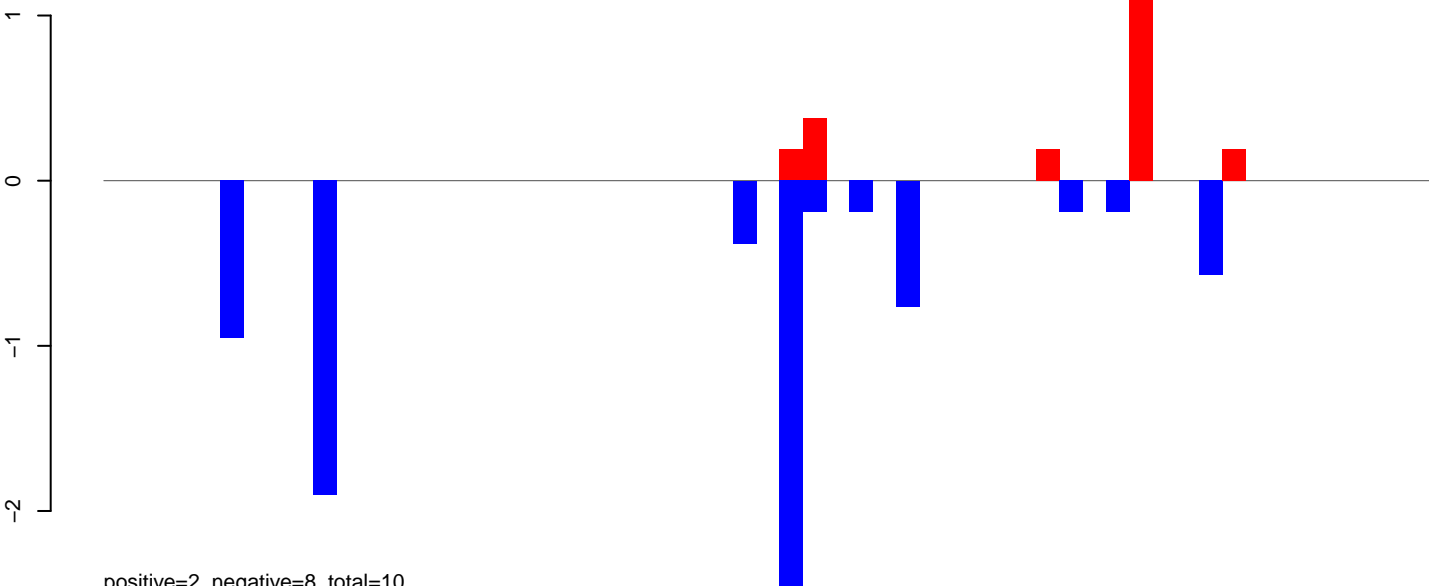


AeAlbo_WholeBody_CHIKV.18_23.rep



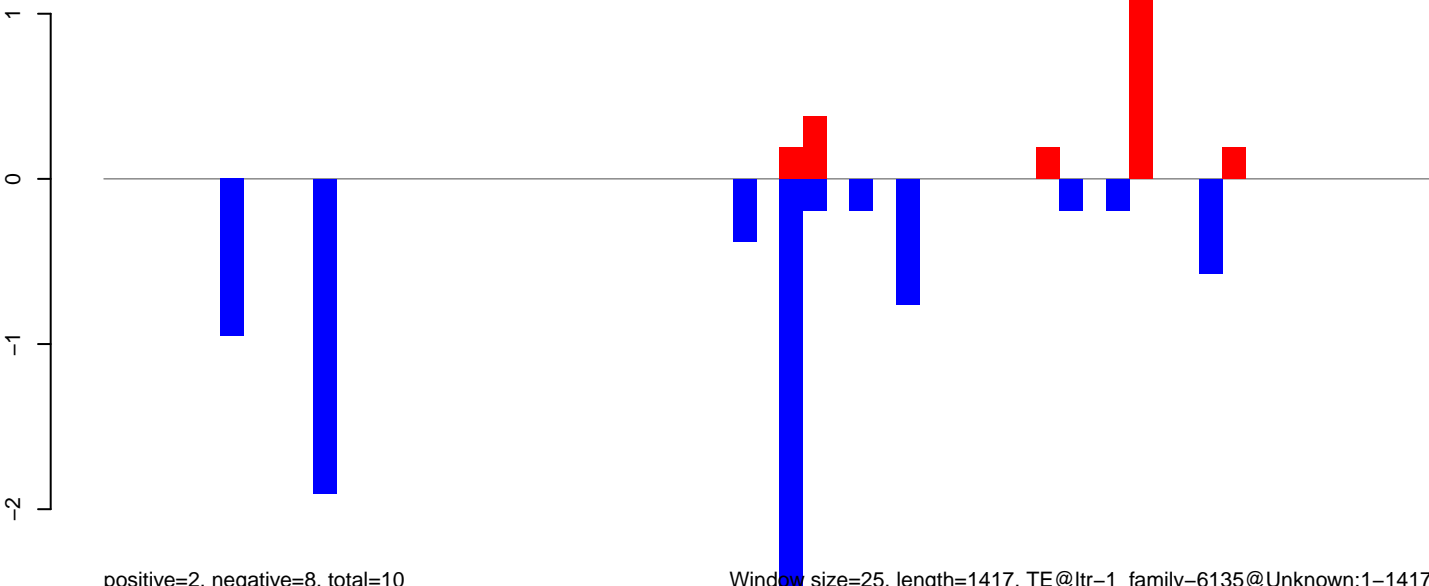
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=8, total=10

AeAlbo_WholeBody_CHIKV.rep

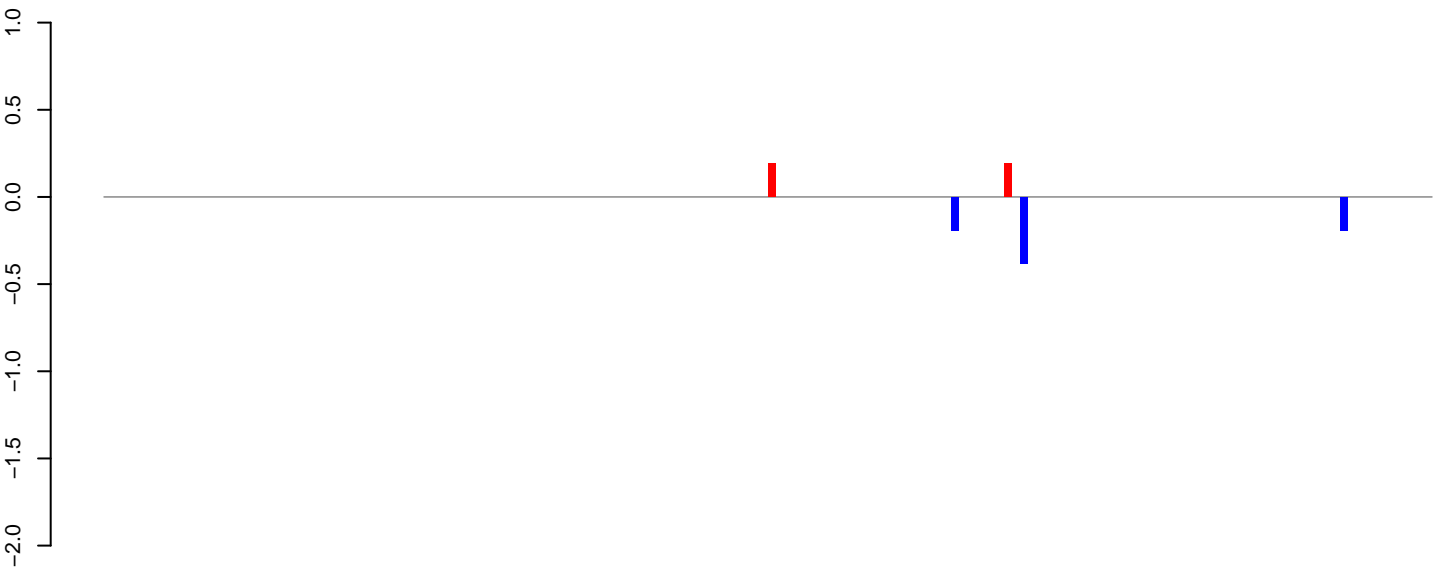


positive=2, negative=8, total=10

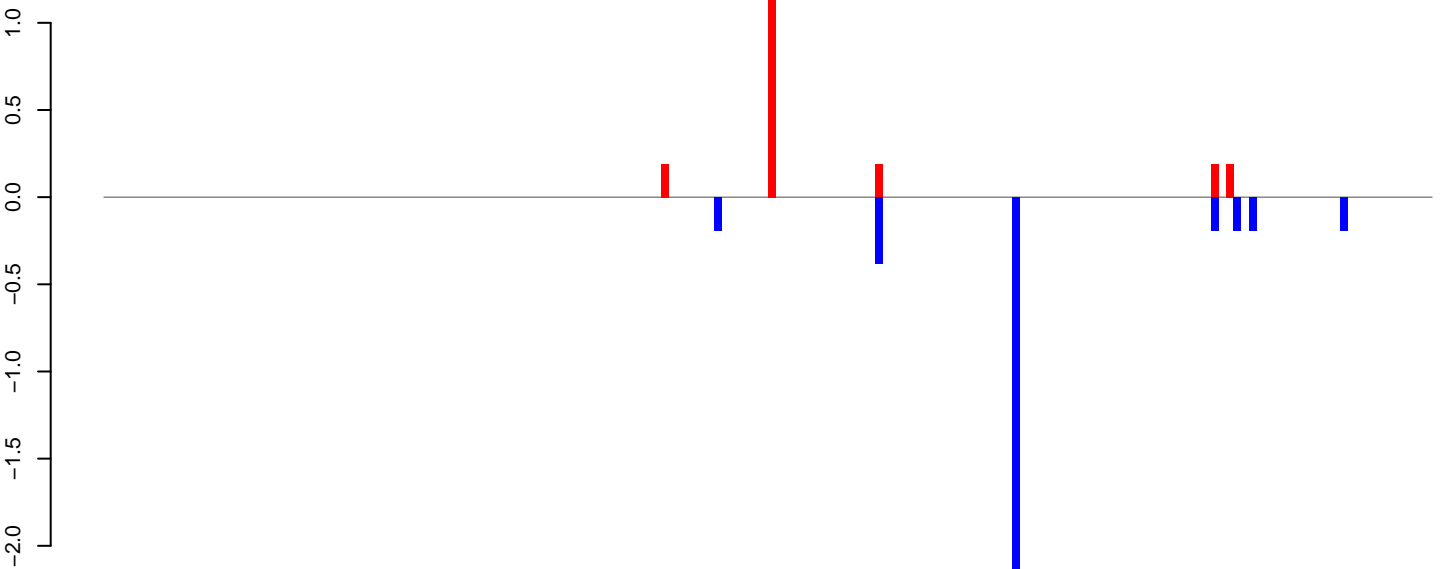
Window size=25, length=1417, TE@ltr-1_family-6135@Unknown:1-1417

0 200 400 600 800 1000 1200 1400

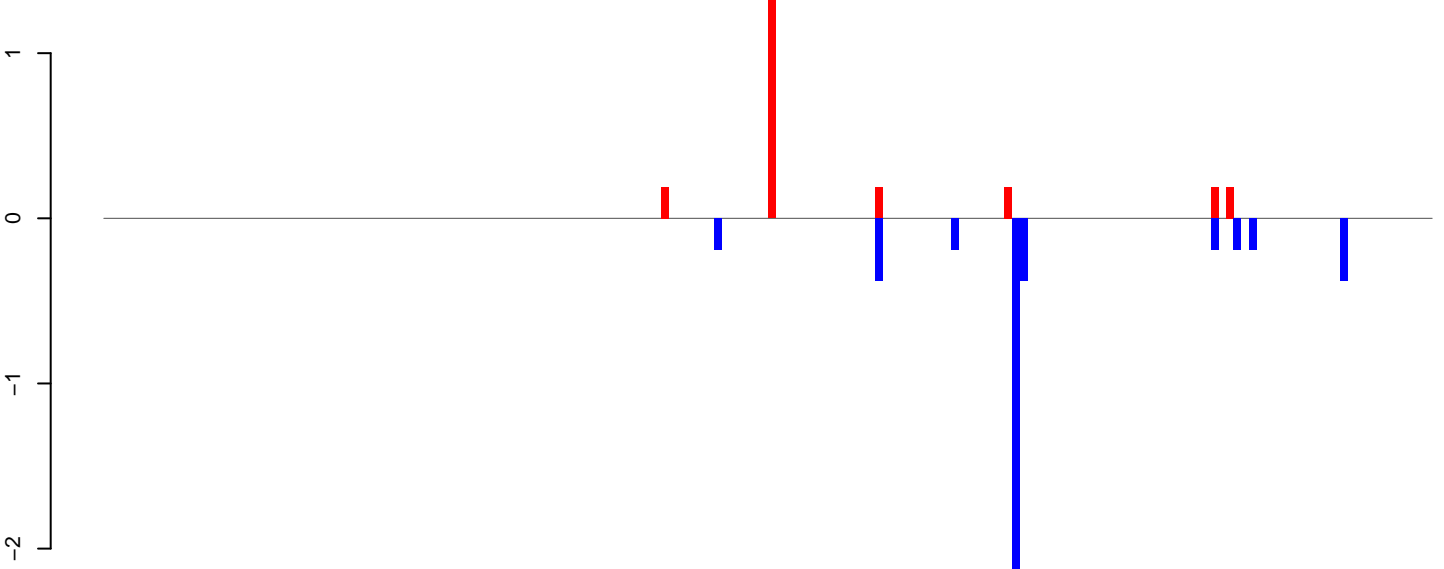
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



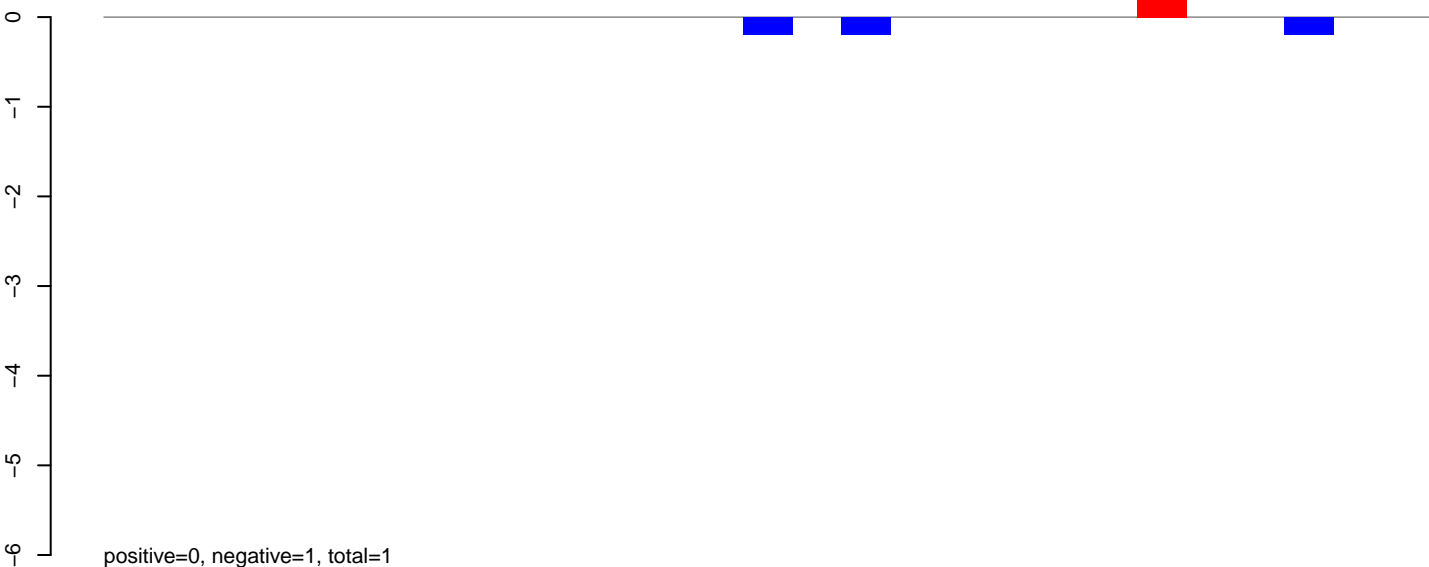
AeAlbo_WholeBody_CHIKV.rep



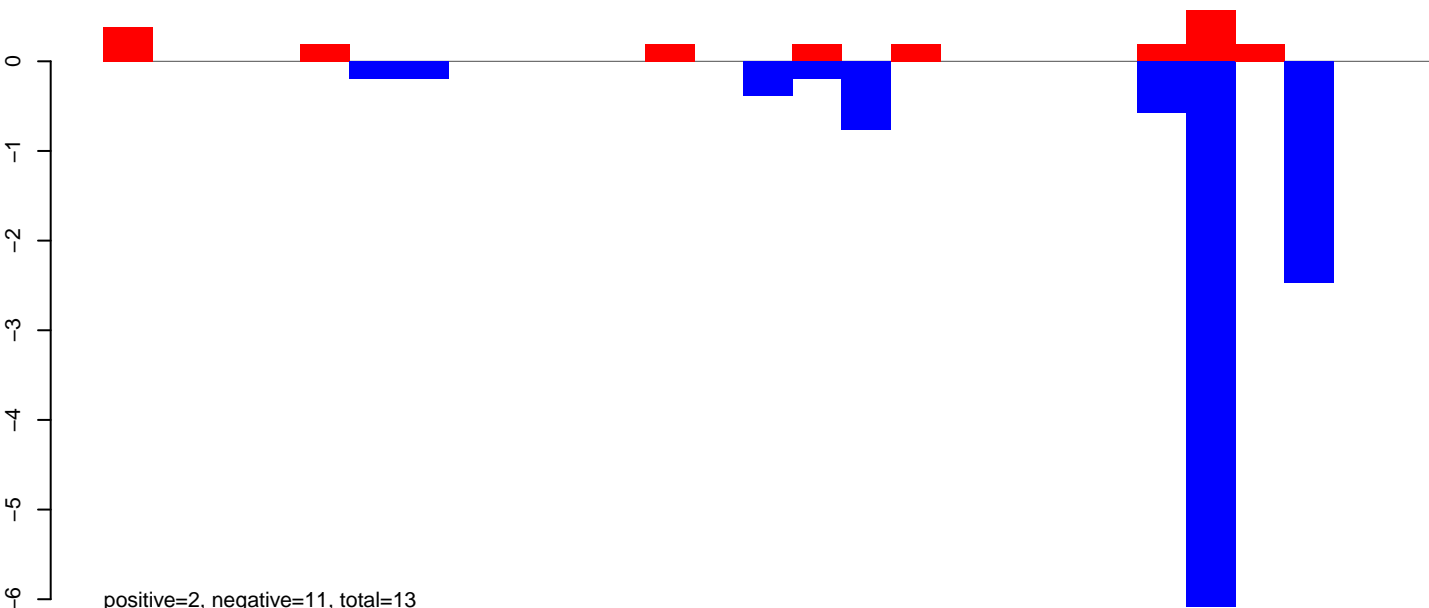
Window size=25, length=4345, TE@ltr-1_family-6049@Unknown:1-4345

0 1000 2000 3000 4000

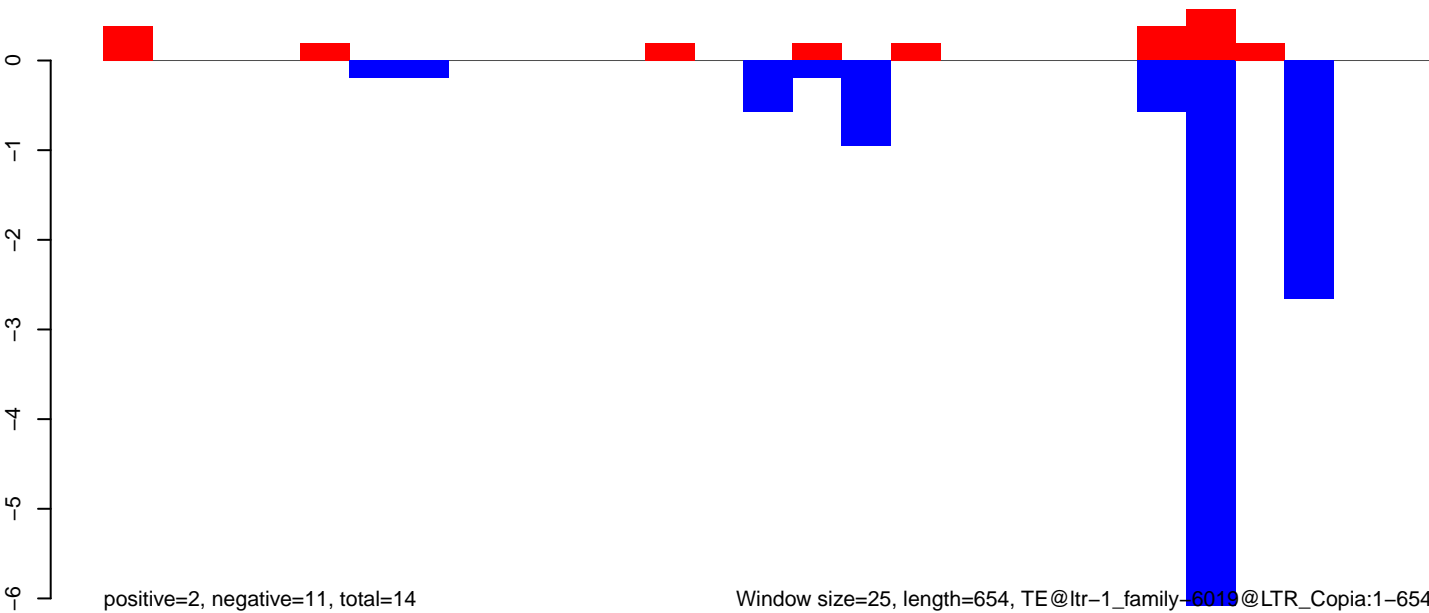
AeAlbo_WholeBody_CHIKV.18_23.rep



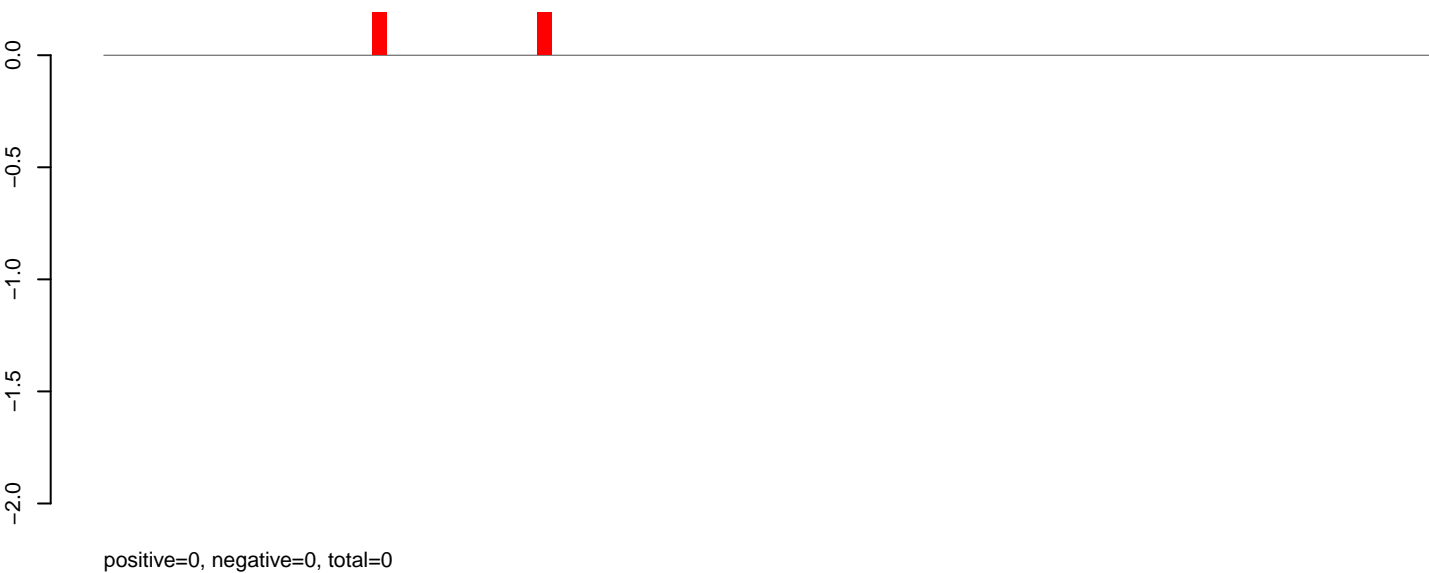
AeAlbo_WholeBody_CHIKV.24_35.rep



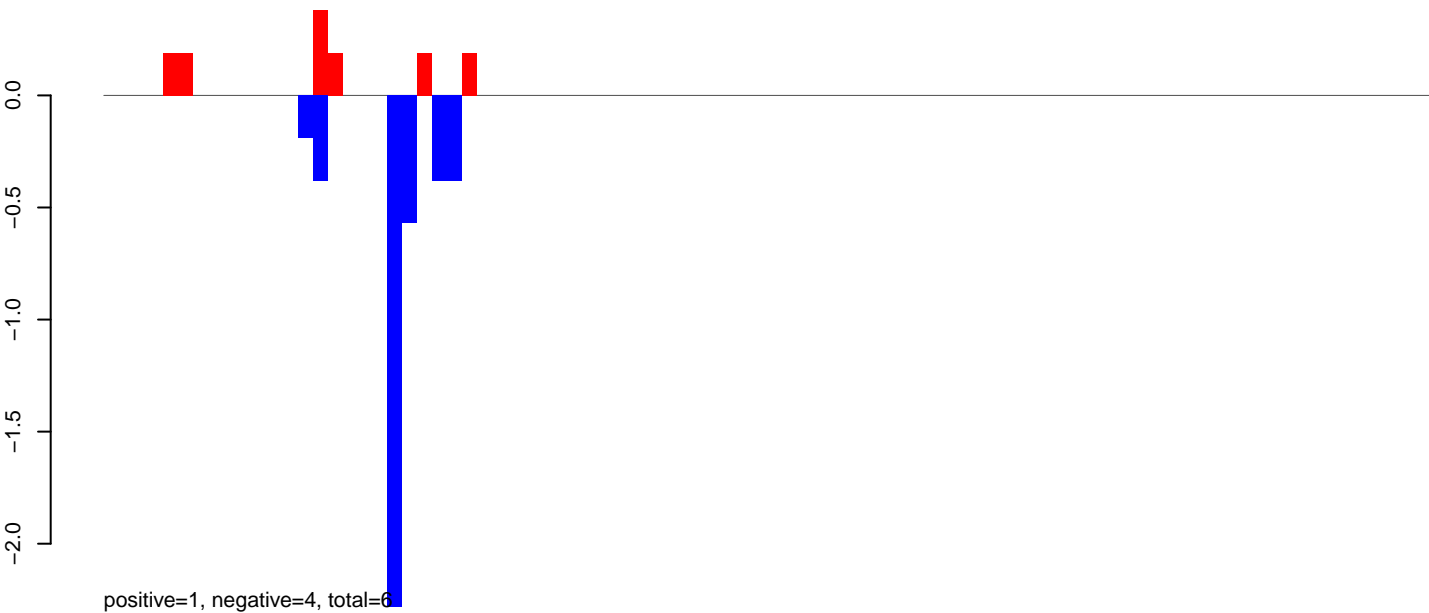
AeAlbo_WholeBody_CHIKV.rep



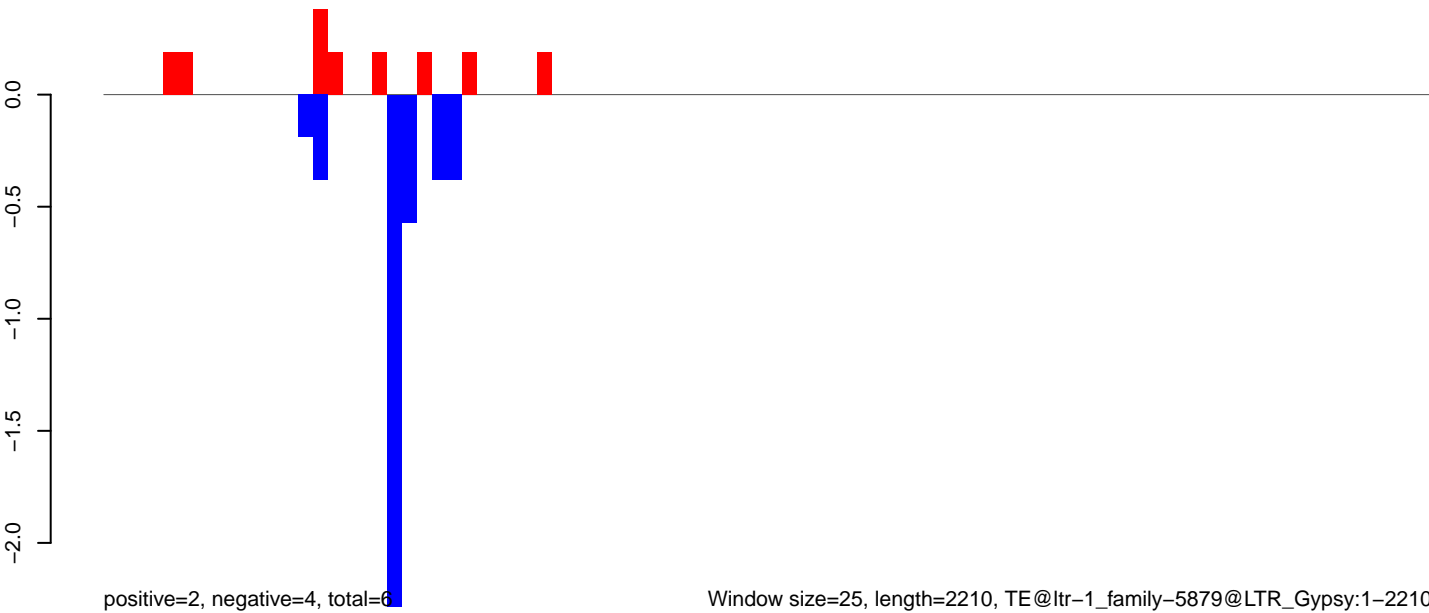
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



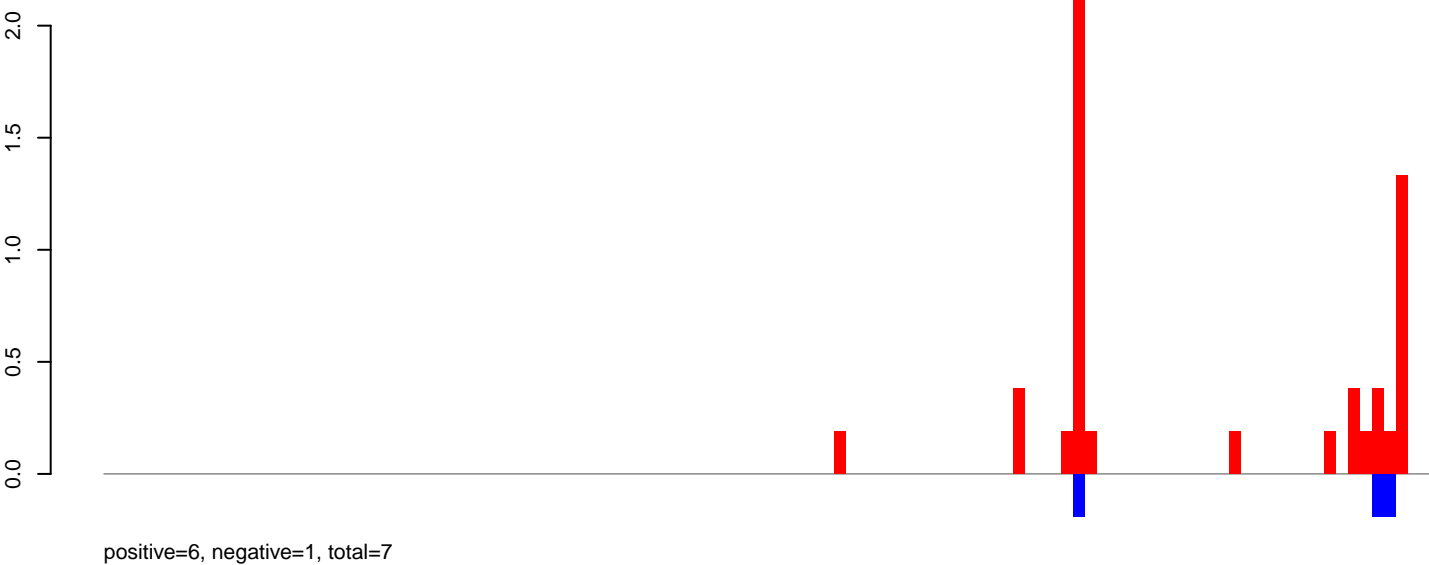
AeAlbo_WholeBody_CHIKV.rep



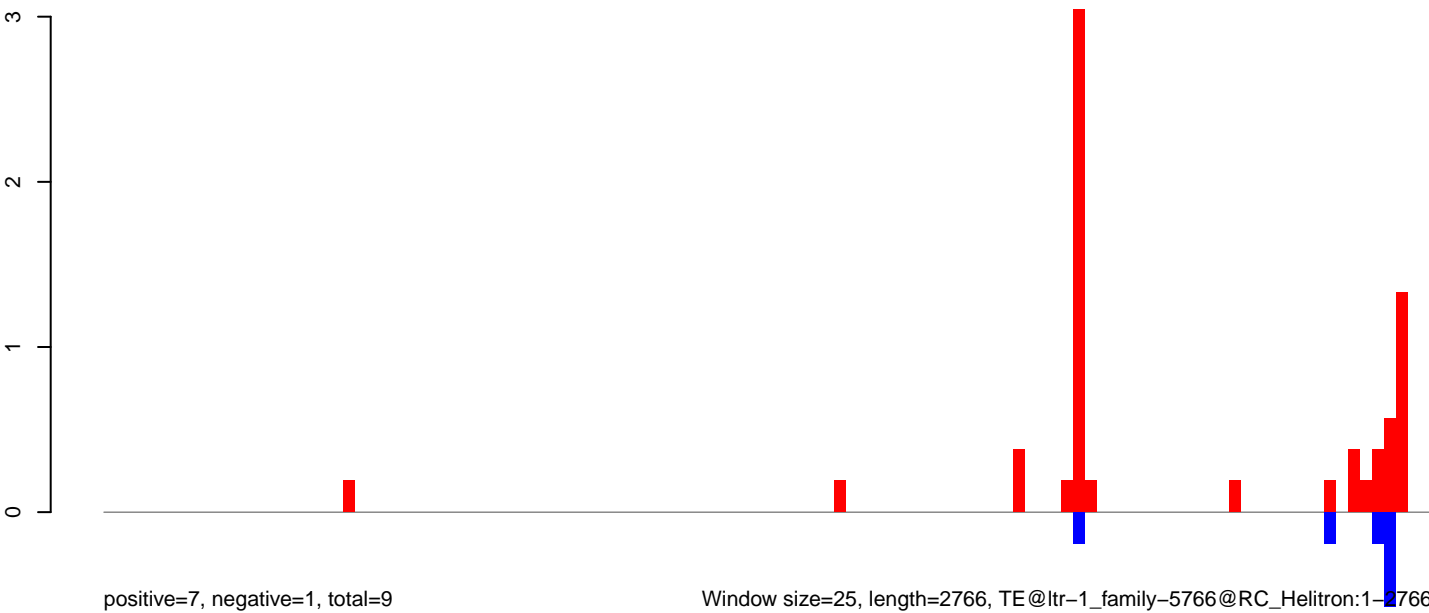
AeAlbo_WholeBody_CHIKV.18_23.rep



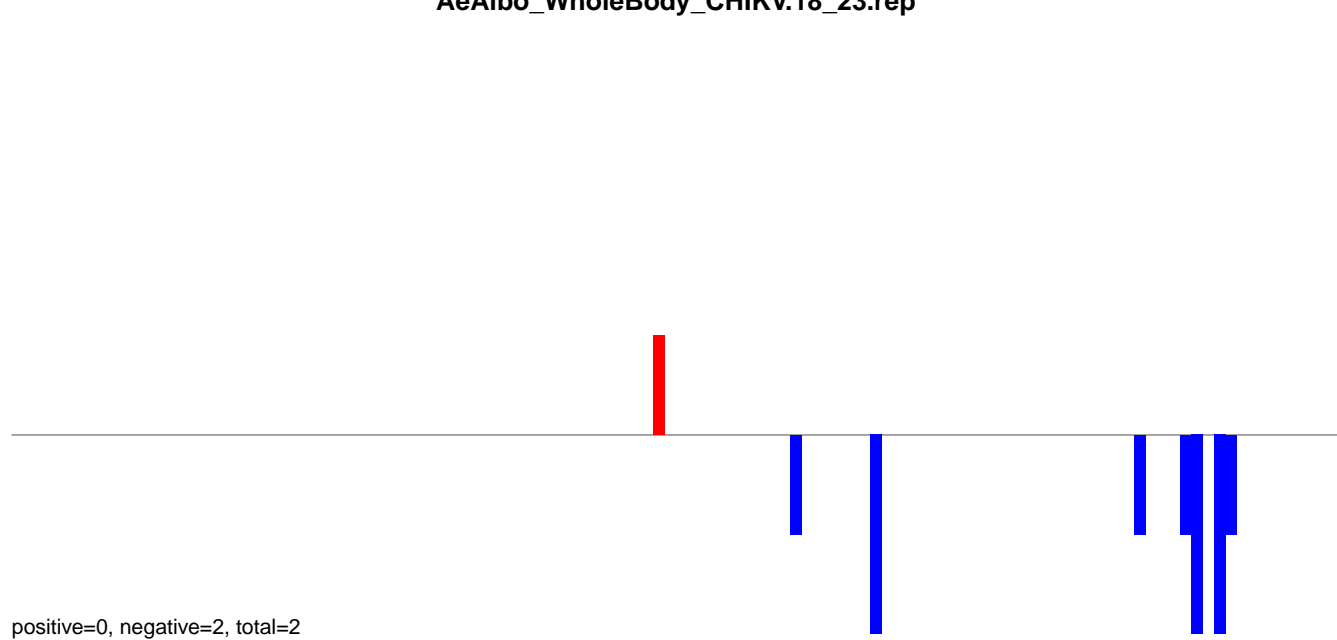
AeAlbo_WholeBody_CHIKV.24_35.rep



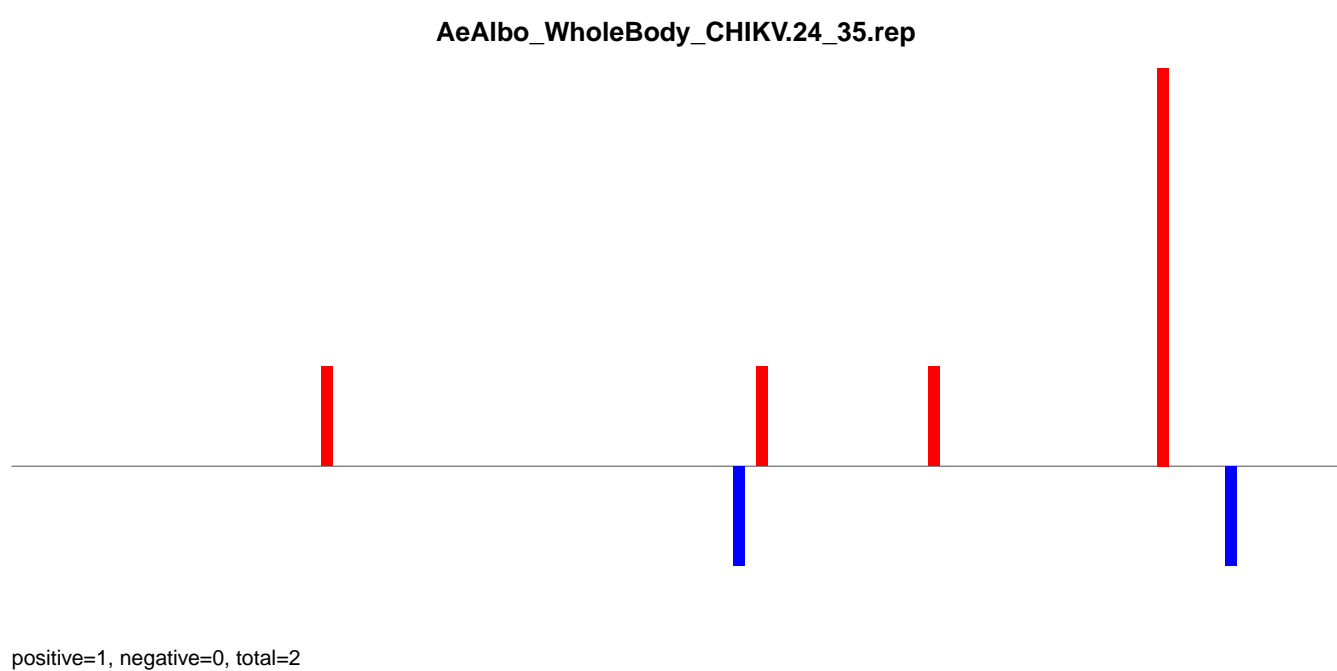
AeAlbo_WholeBody_CHIKV.rep



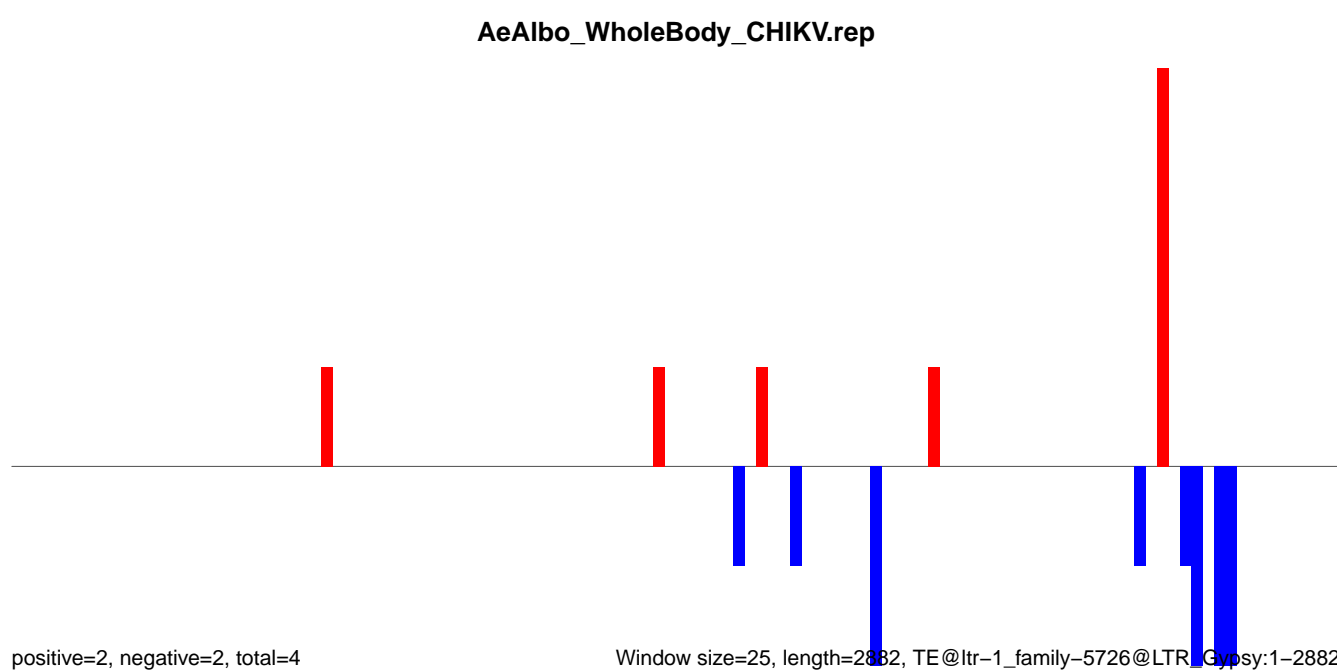
AeAlbo_WholeBody_CHIKV.18_23.rep



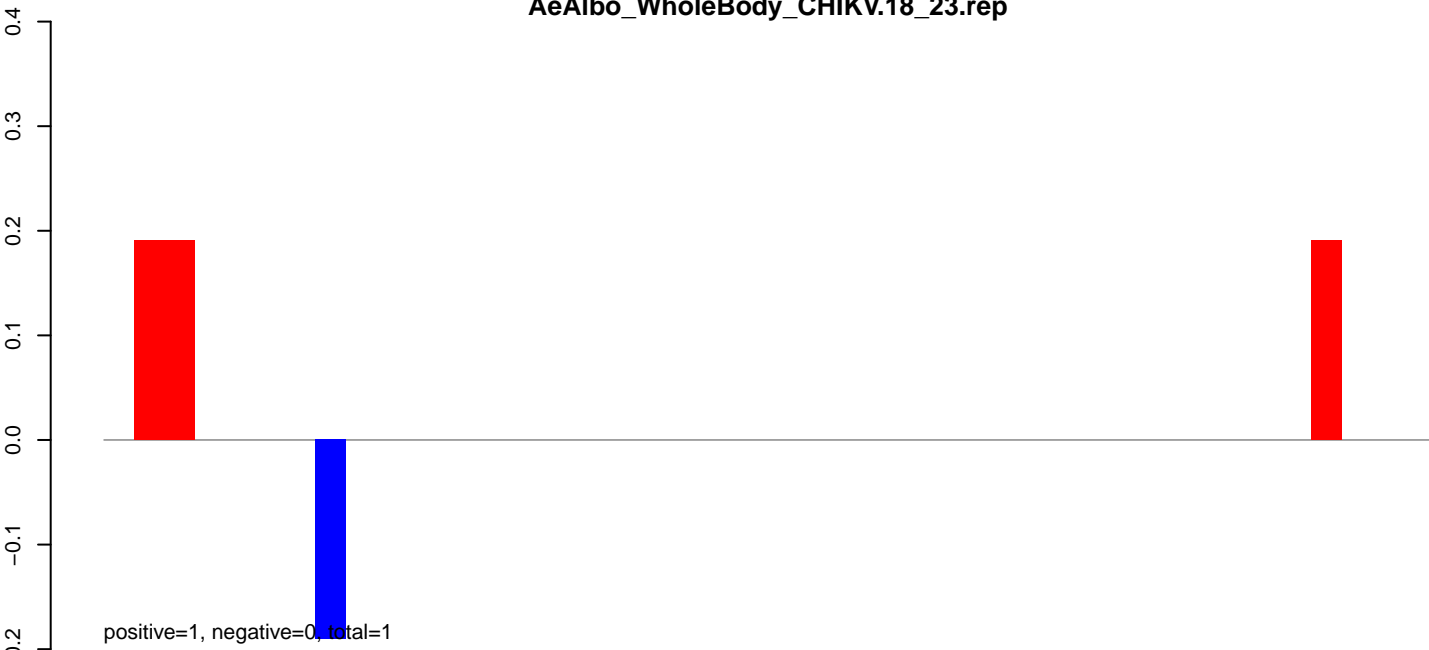
AeAlbo_WholeBody_CHIKV.24_35.rep



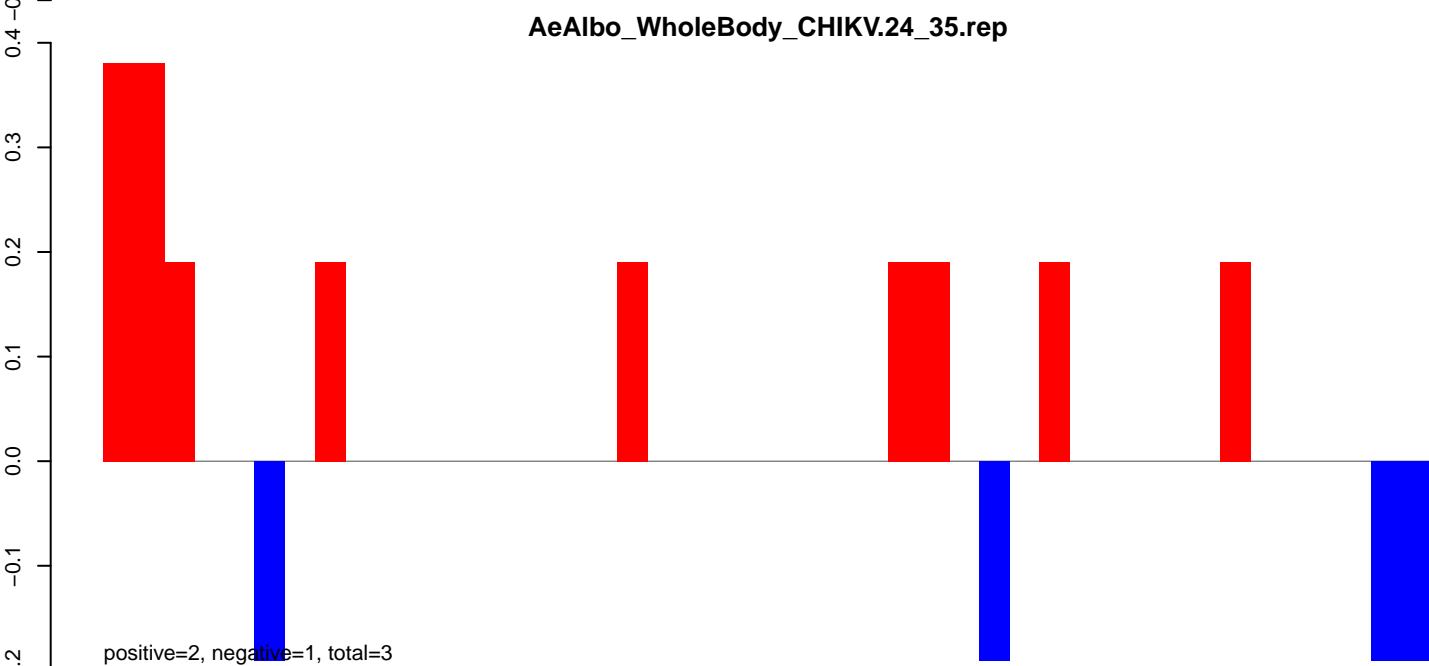
AeAlbo_WholeBody_CHIKV.rep



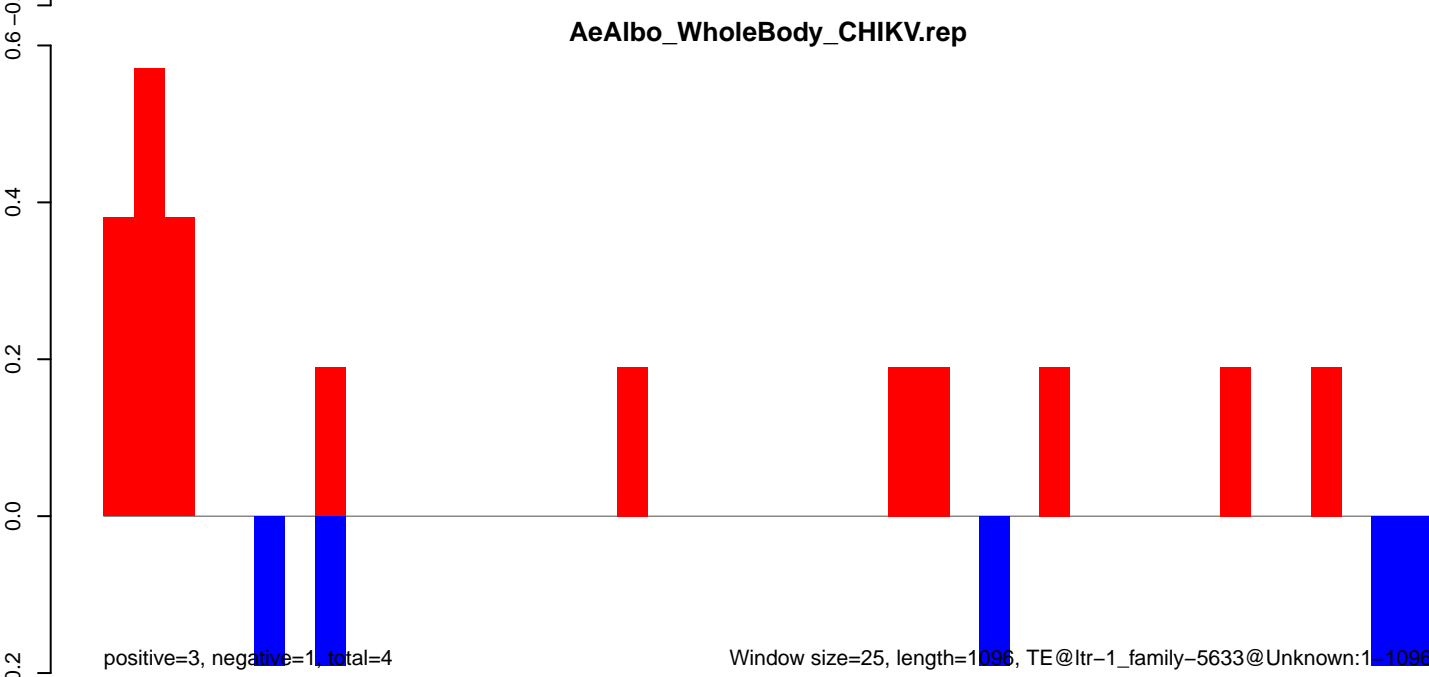
AeAlbo_WholeBody_CHIKV.18_23.rep



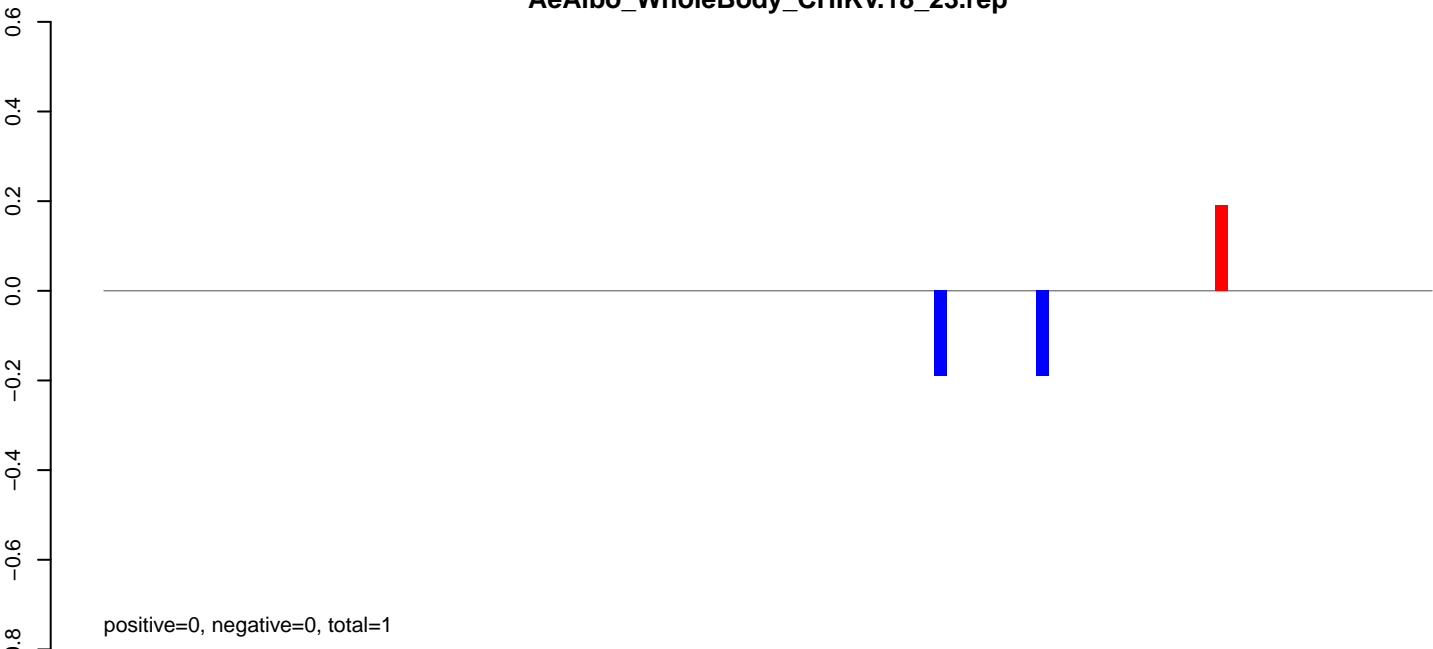
AeAlbo_WholeBody_CHIKV.24_35.rep



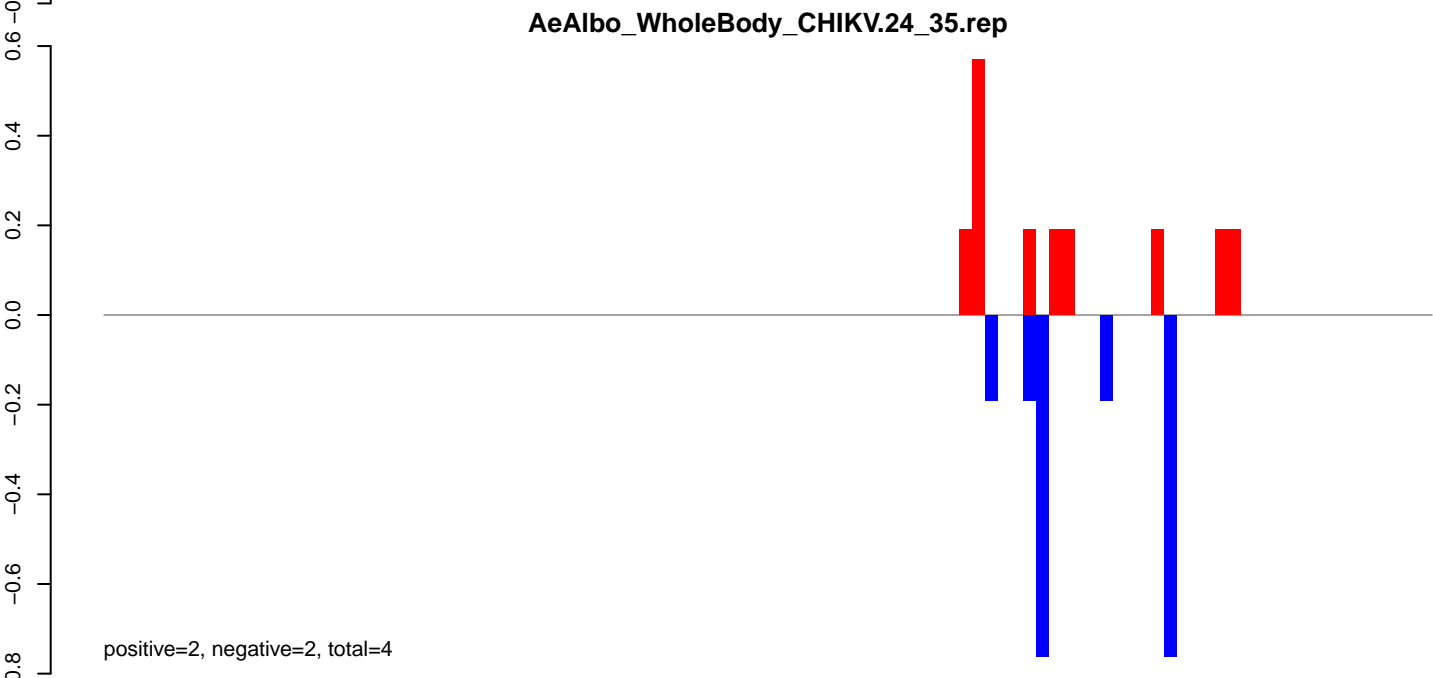
AeAlbo_WholeBody_CHIKV.rep



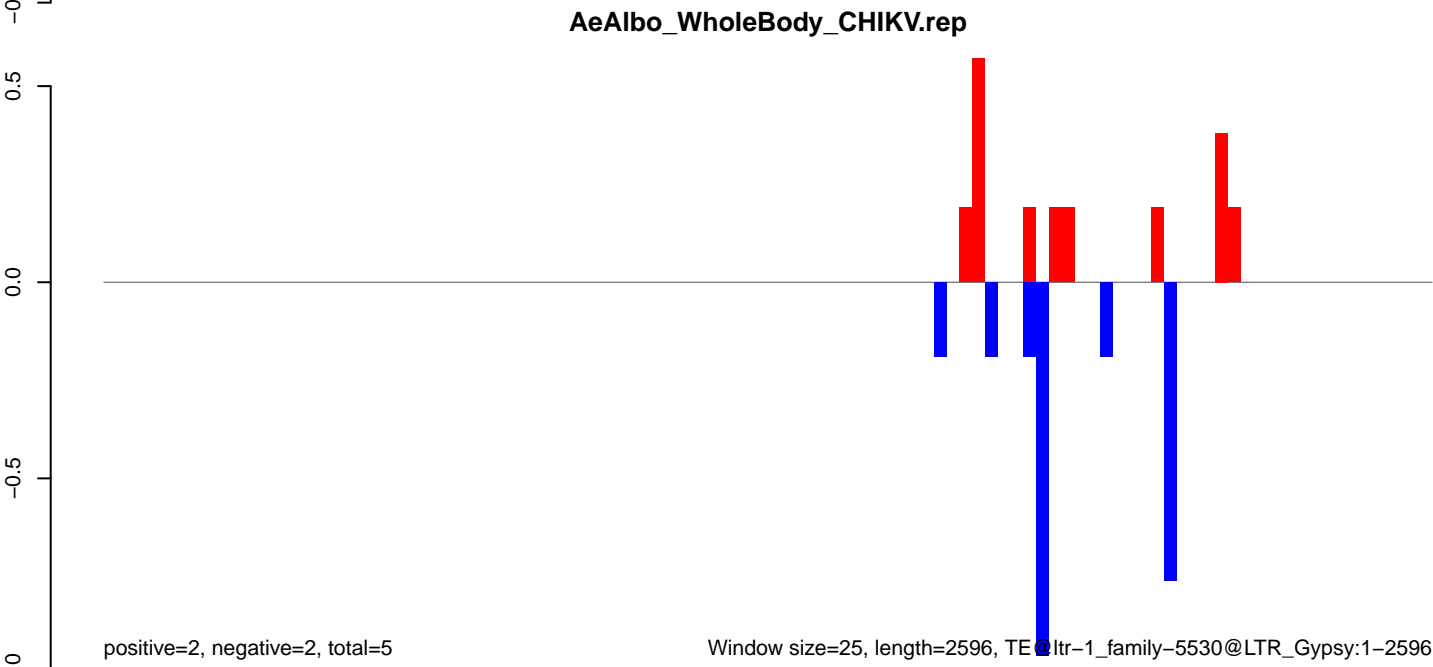
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

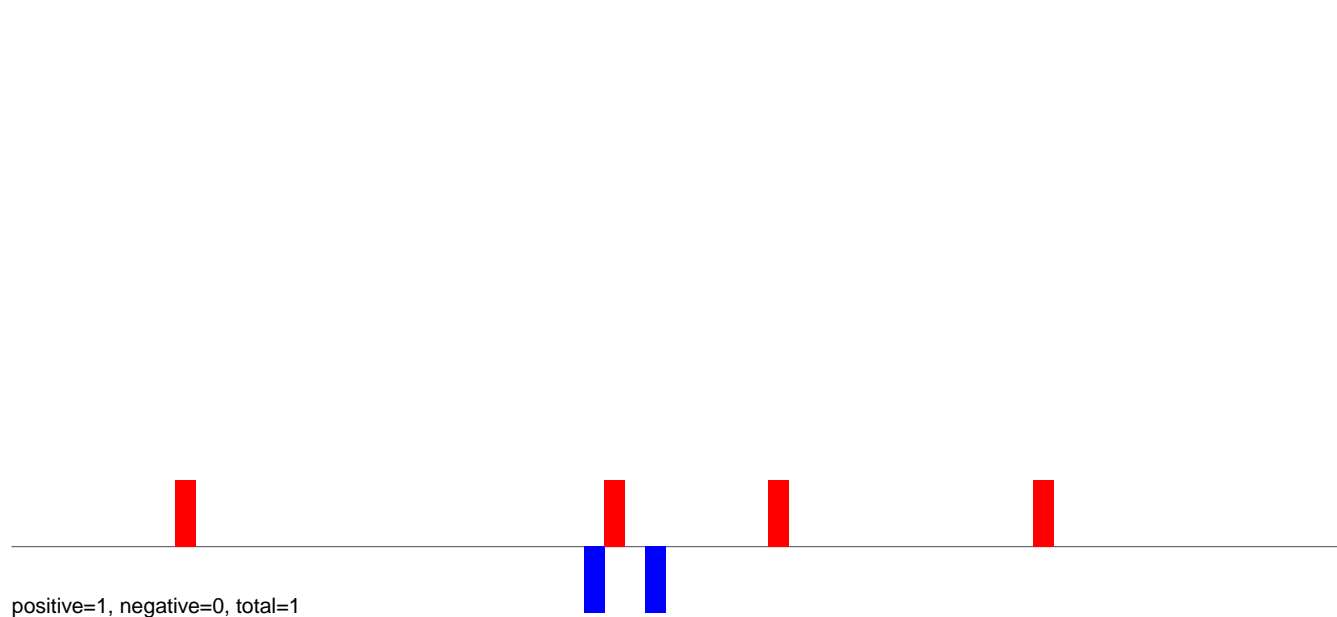


AeAlbo_WholeBody_CHIKV.rep

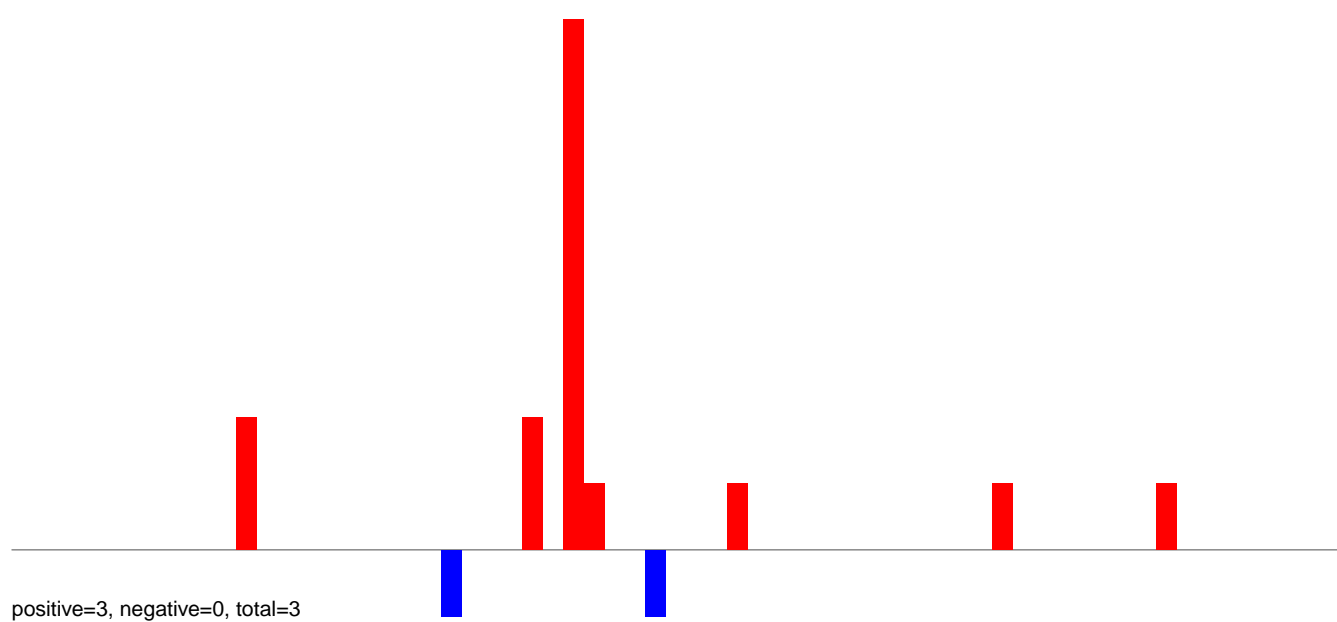


Window size=25, length=2596, TE@ltr-1_family-5530@LTR_Gypsy:1-2596

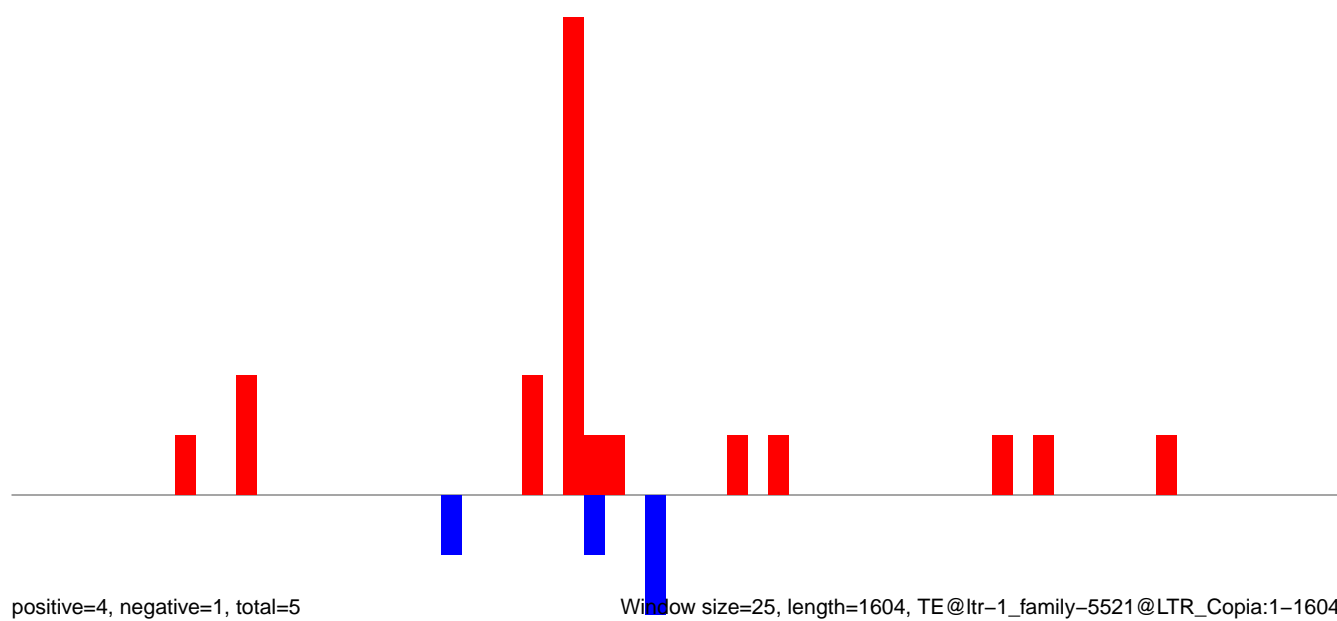
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

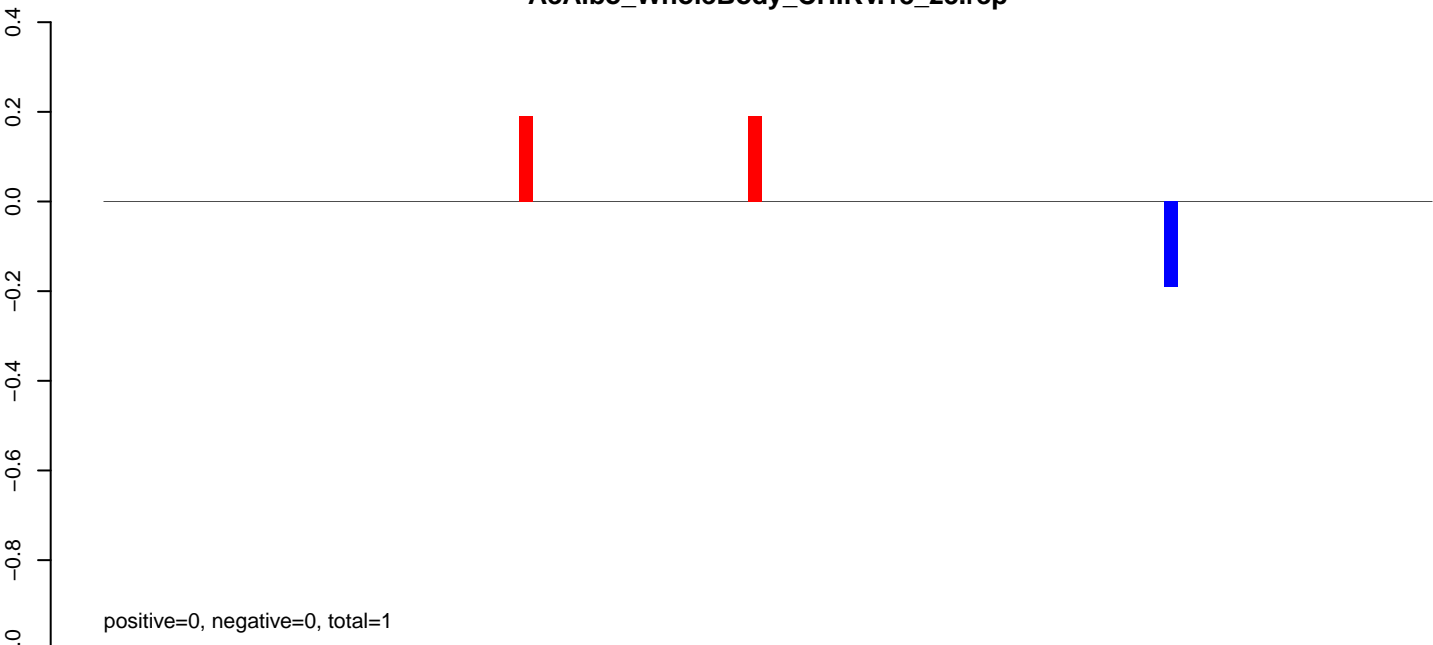


AeAlbo_WholeBody_CHIKV.rep

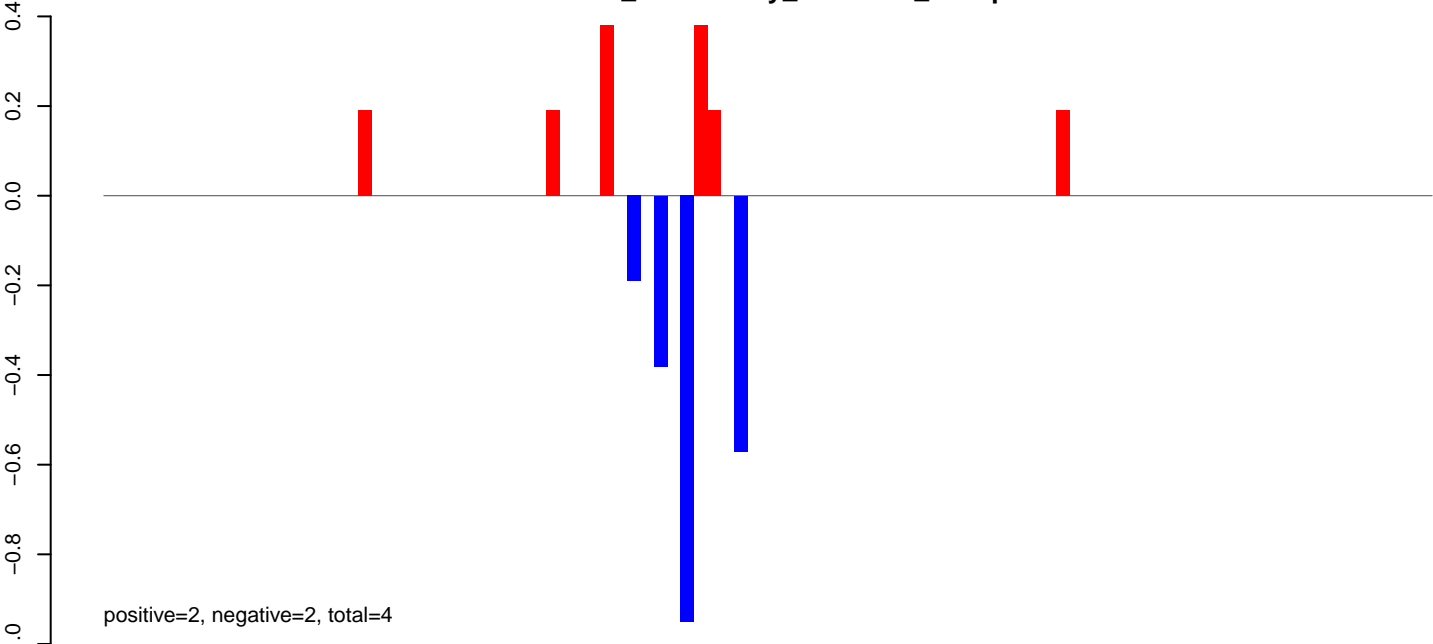


Window size=25, length=1604, TE@ltr-1_family-5521@LTR_Copia:1-1604

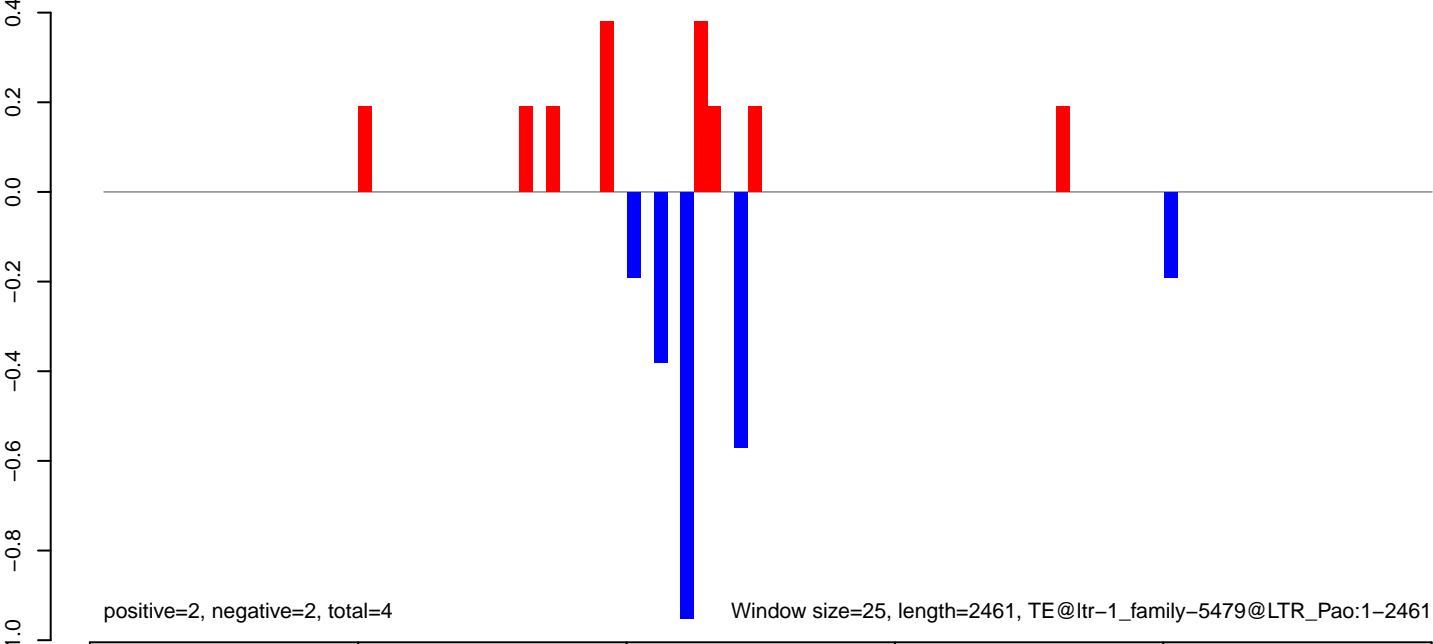
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



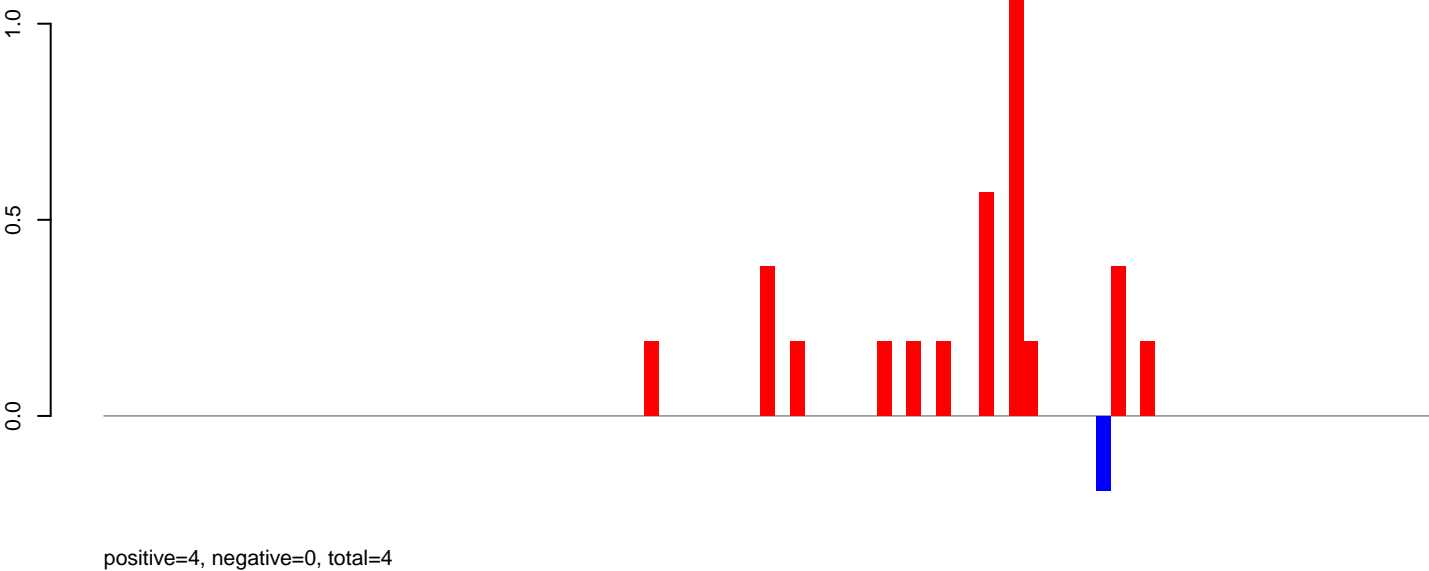
AeAlbo_WholeBody_CHIKV.rep



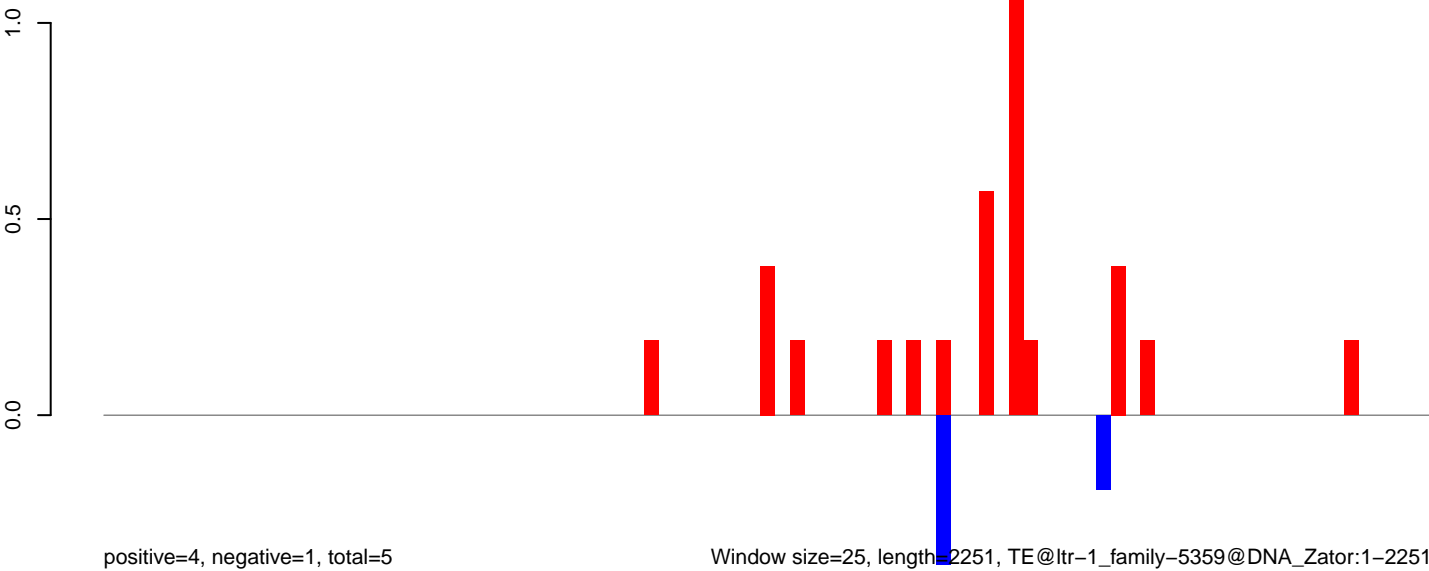
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

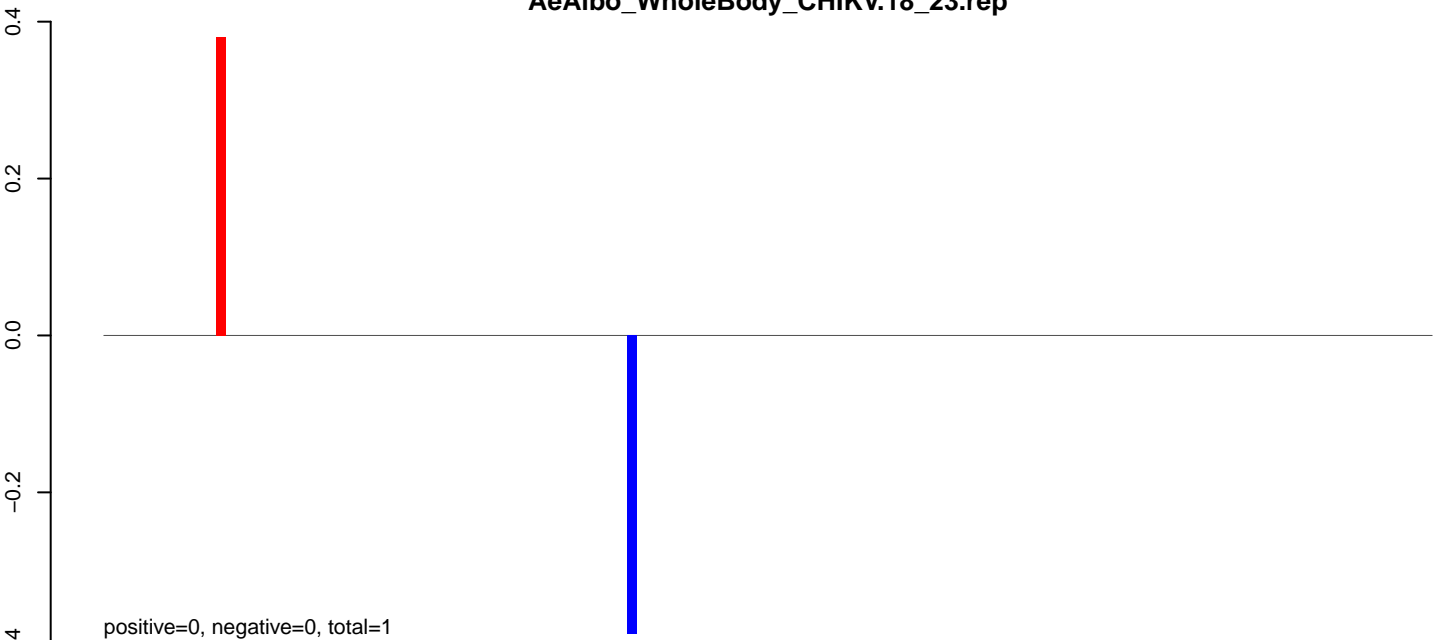


AeAlbo_WholeBody_CHIKV.rep

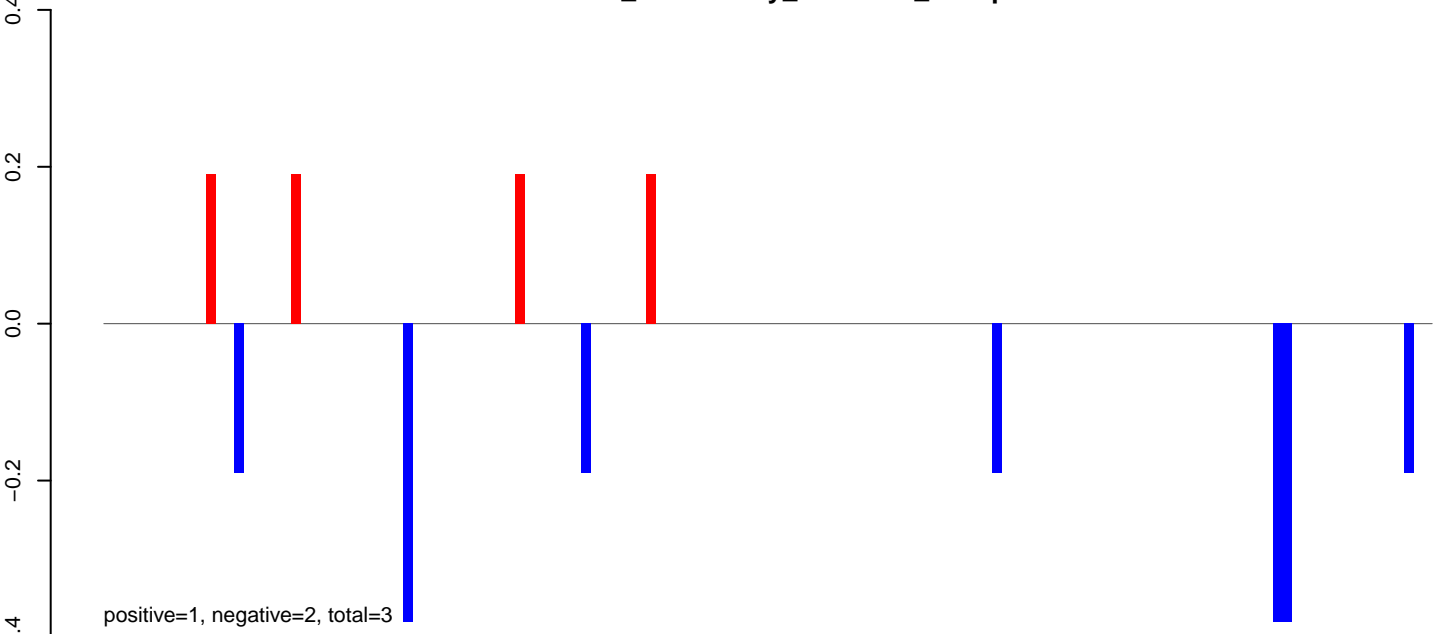


Window size=25, length=2251, TE@ltr-1_family-5359@DNA_Zator:1-2251

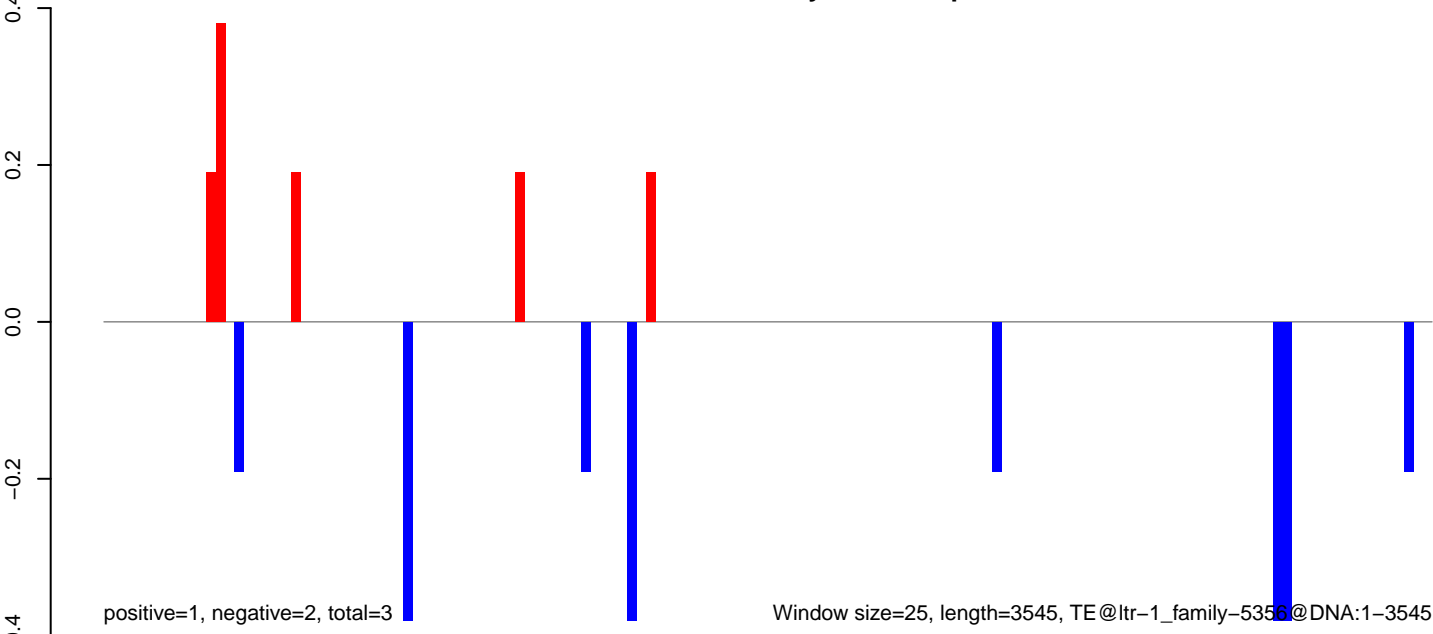
AeAlbo_WholeBody_CHIKV.18_23.rep



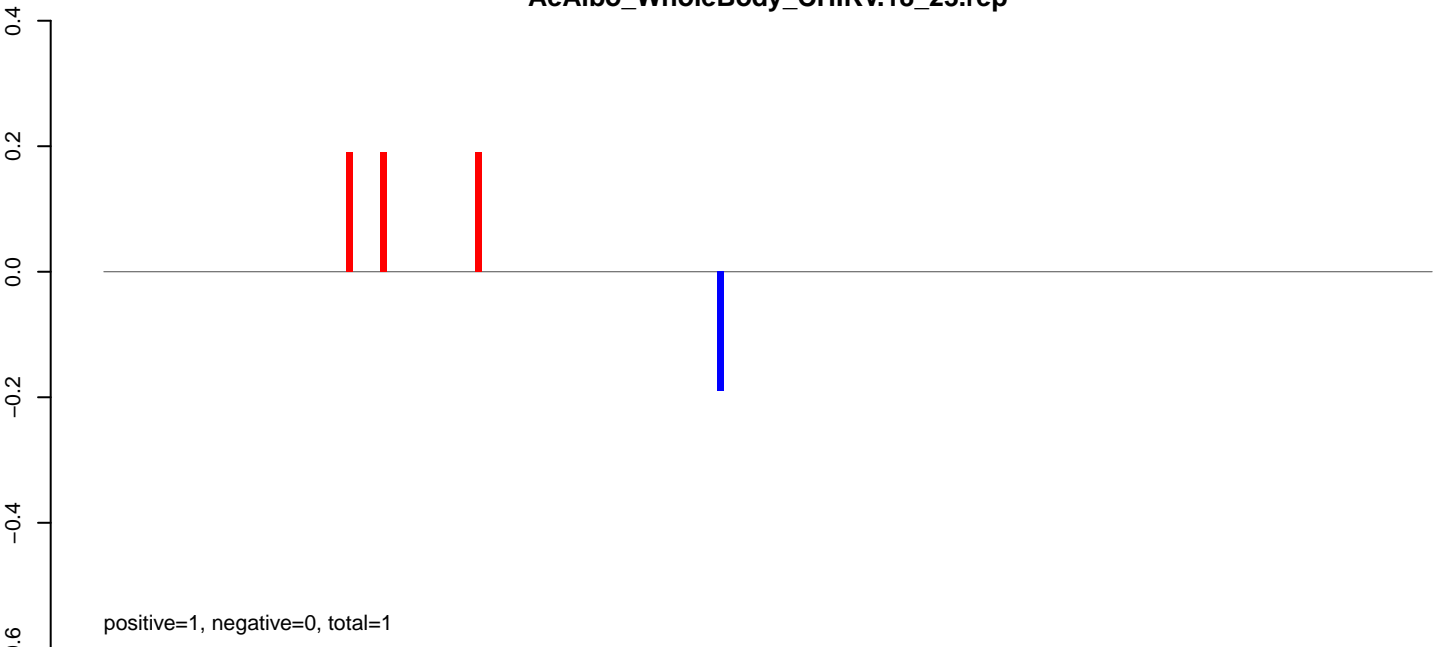
AeAlbo_WholeBody_CHIKV.24_35.rep



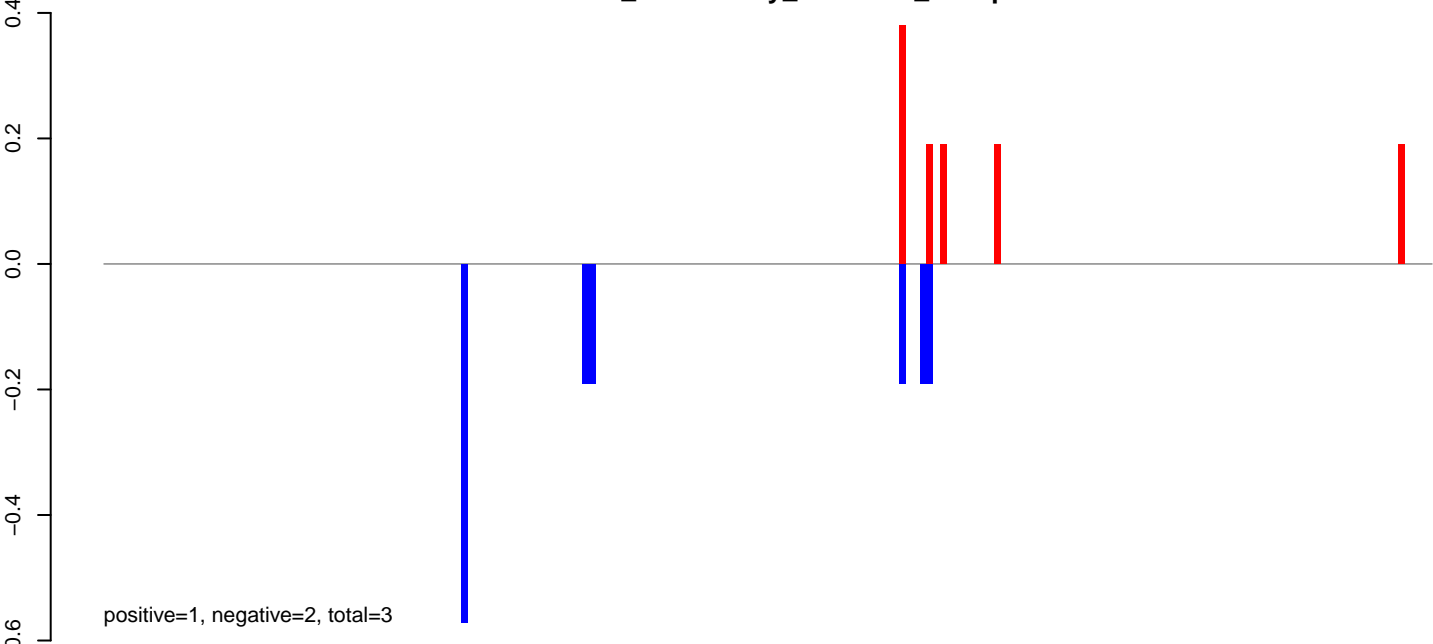
AeAlbo_WholeBody_CHIKV.rep



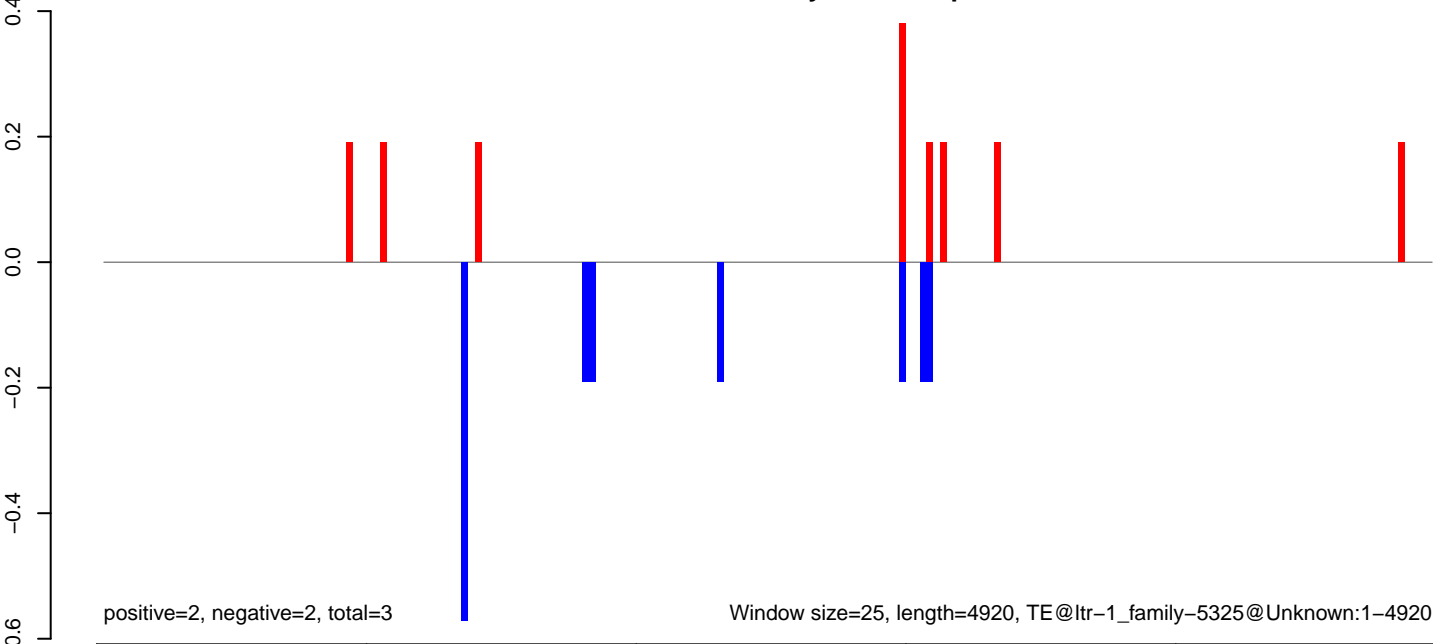
AeAlbo_WholeBody_CHIKV.18_23.rep



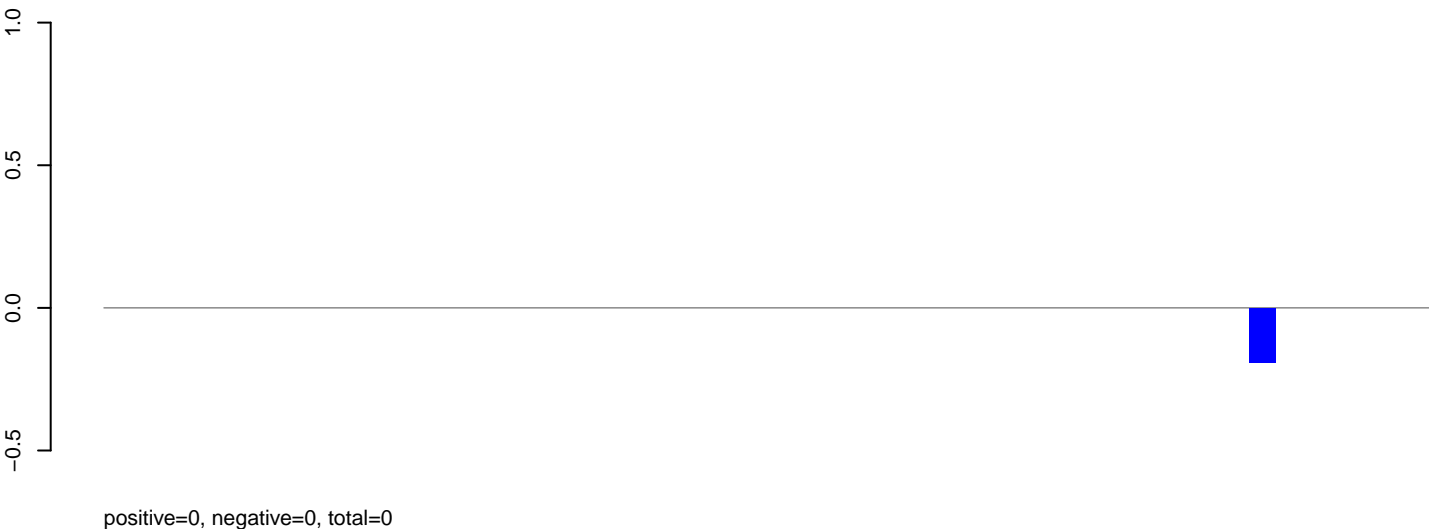
AeAlbo_WholeBody_CHIKV.24_35.rep



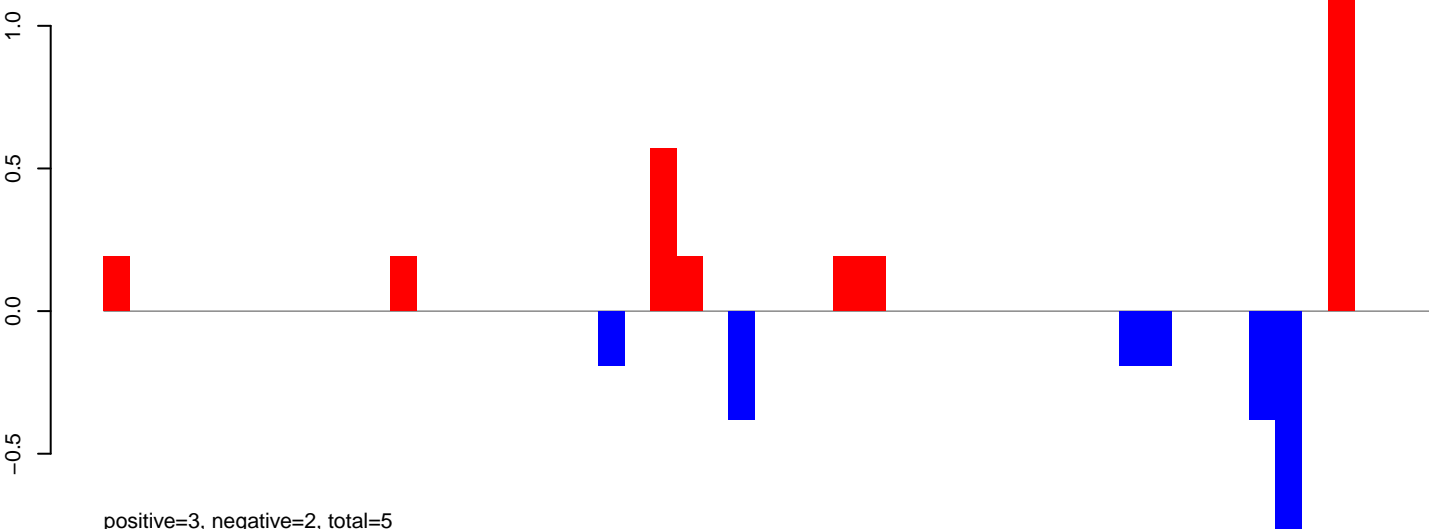
AeAlbo_WholeBody_CHIKV.rep



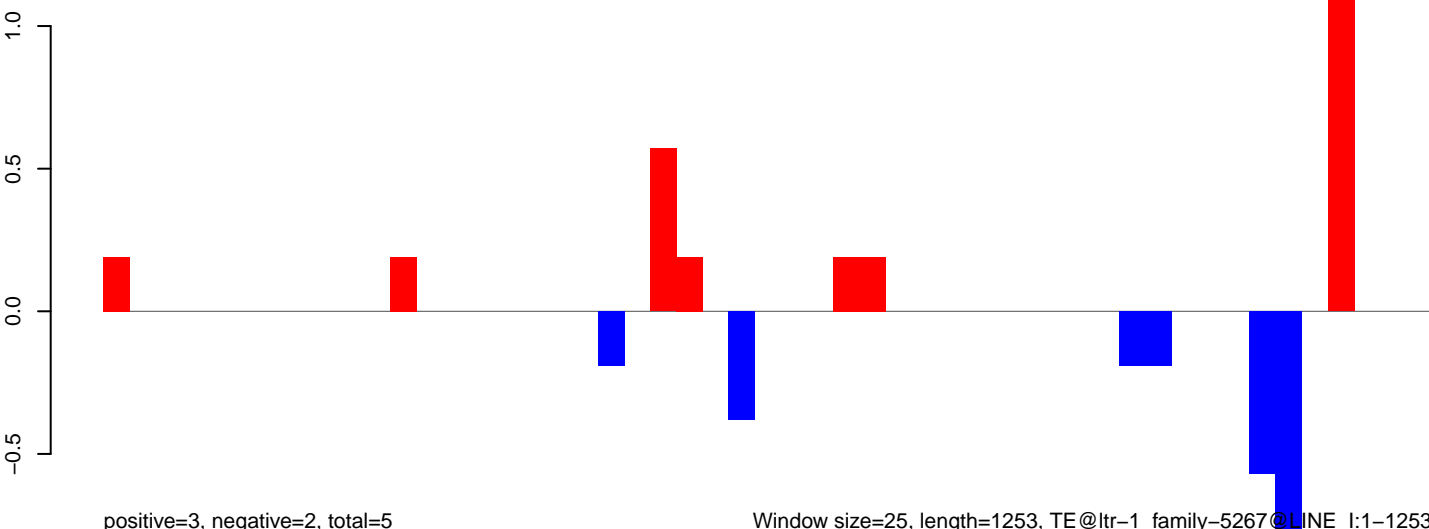
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



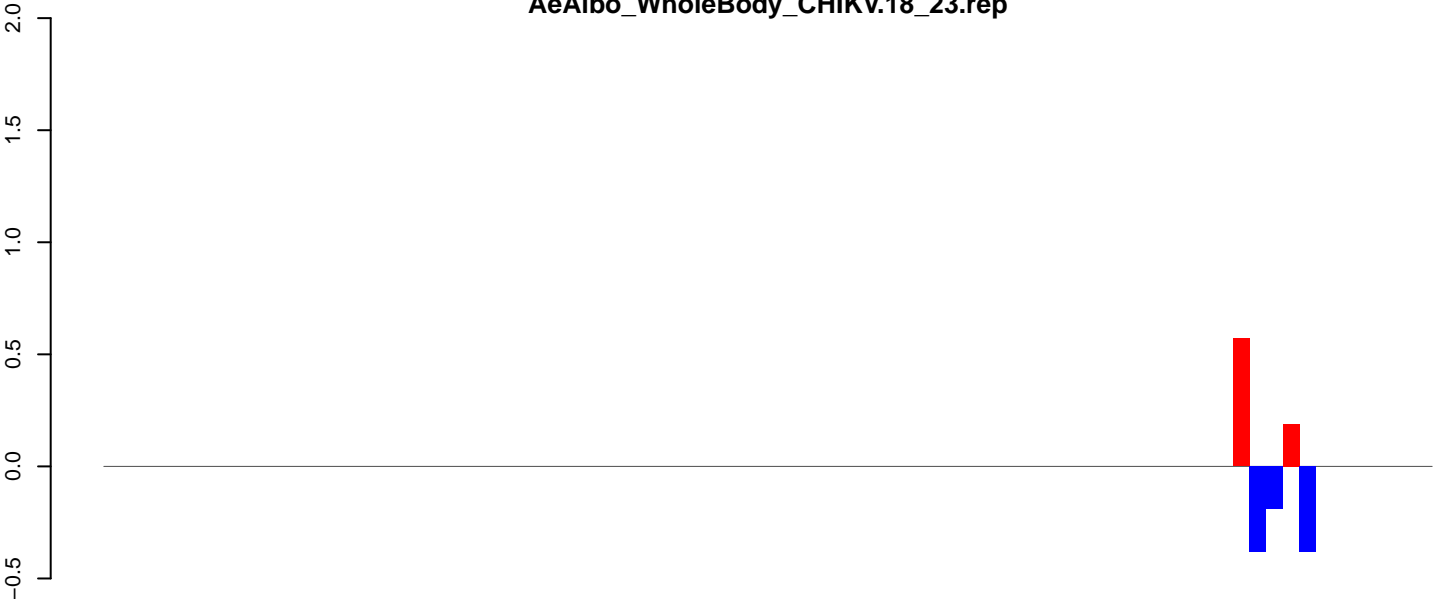
AeAlbo_WholeBody_CHIKV.rep



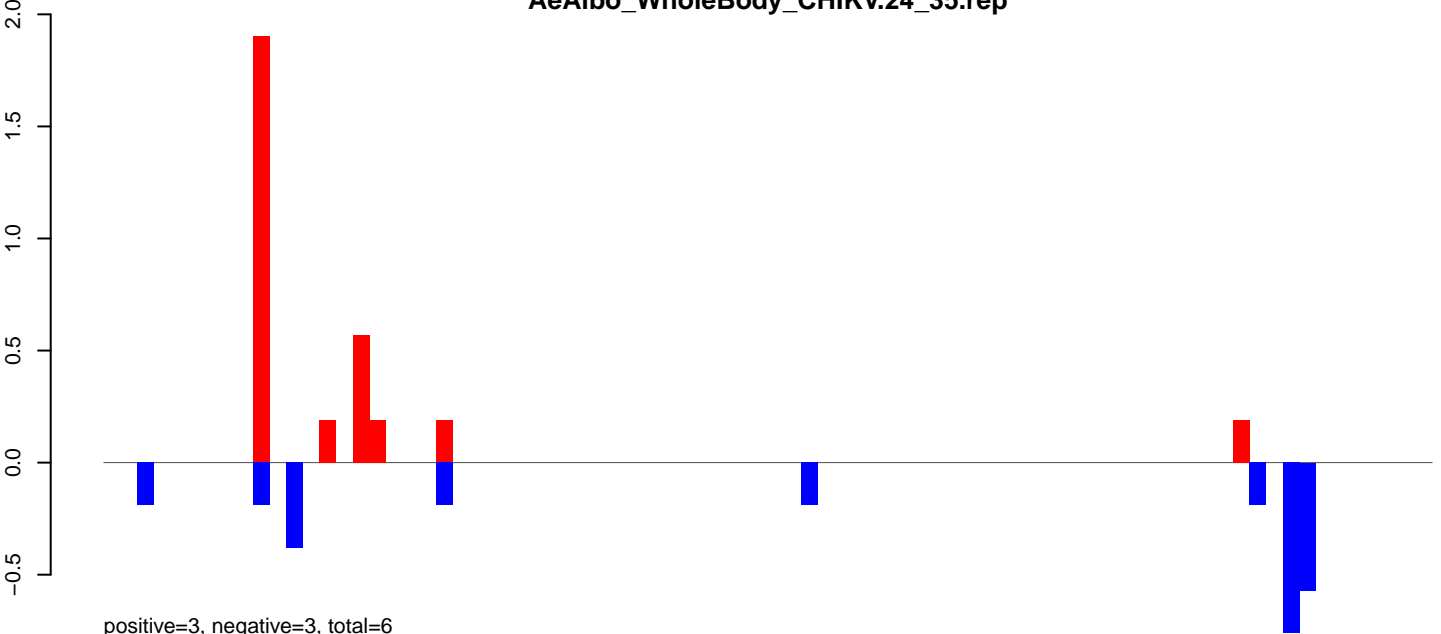
Window size=25, length=1253, TE@ltr-1_family-5267@LINE_I:1-1253

0 200 400 600 800 1000 1200

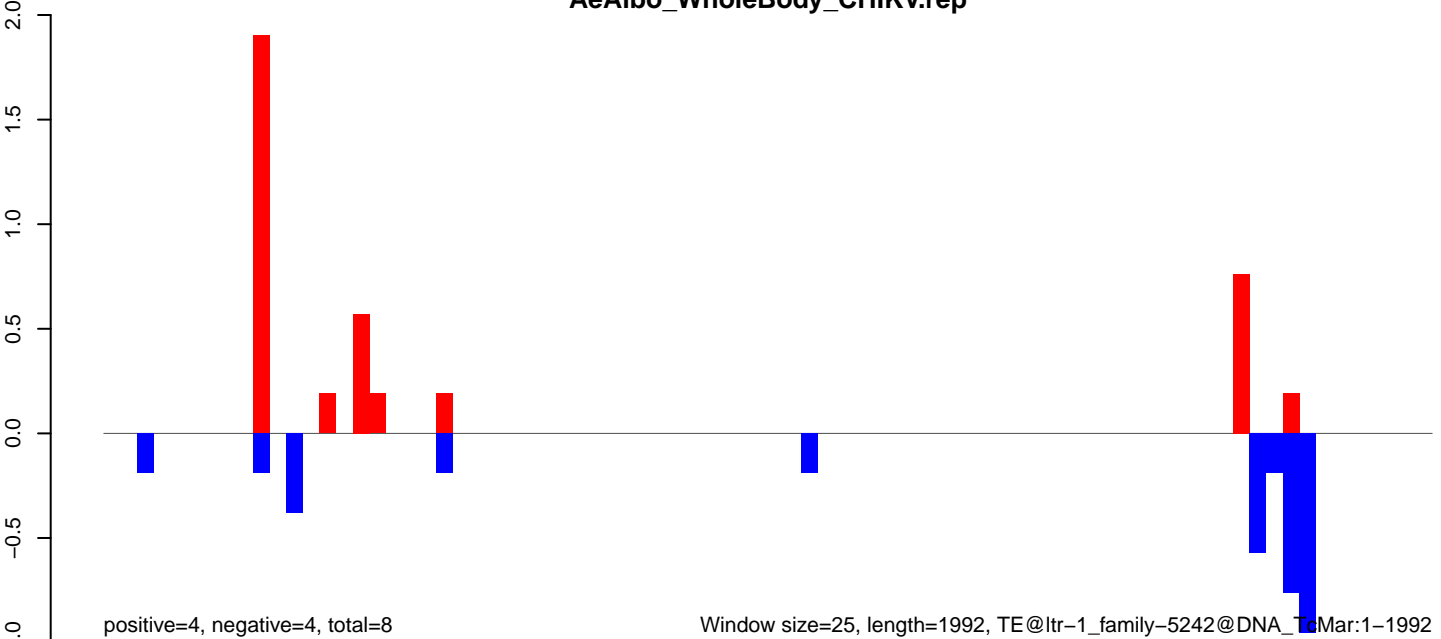
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

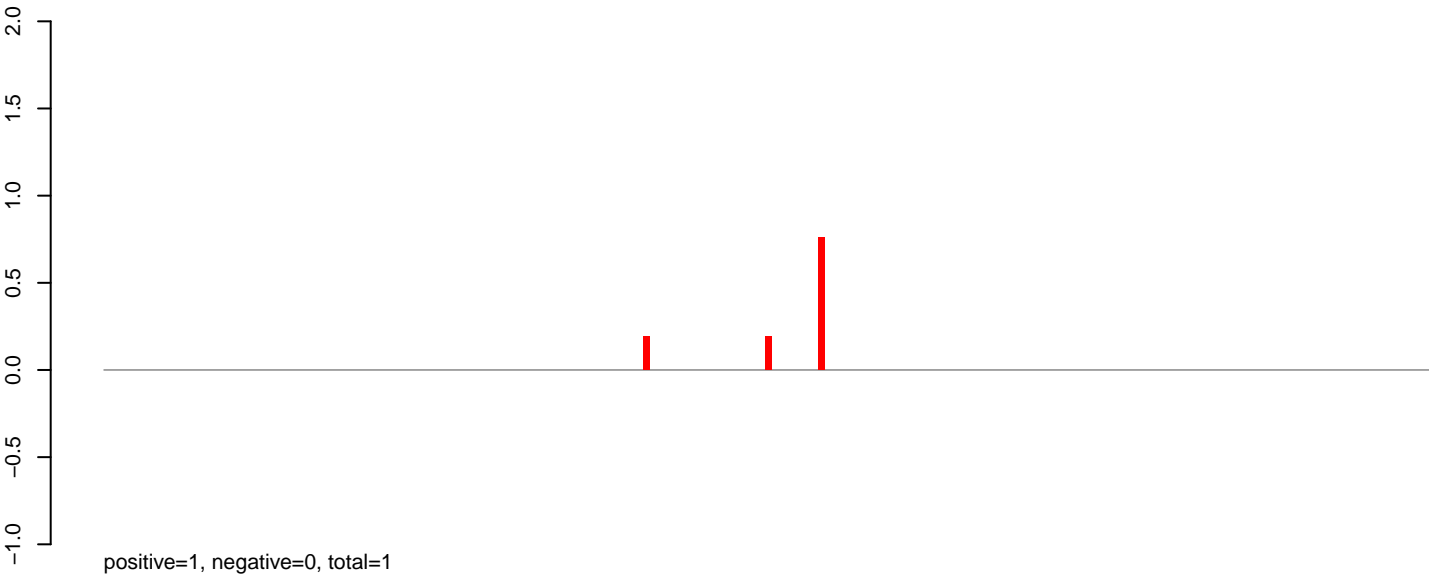


AeAlbo_WholeBody_CHIKV.rep

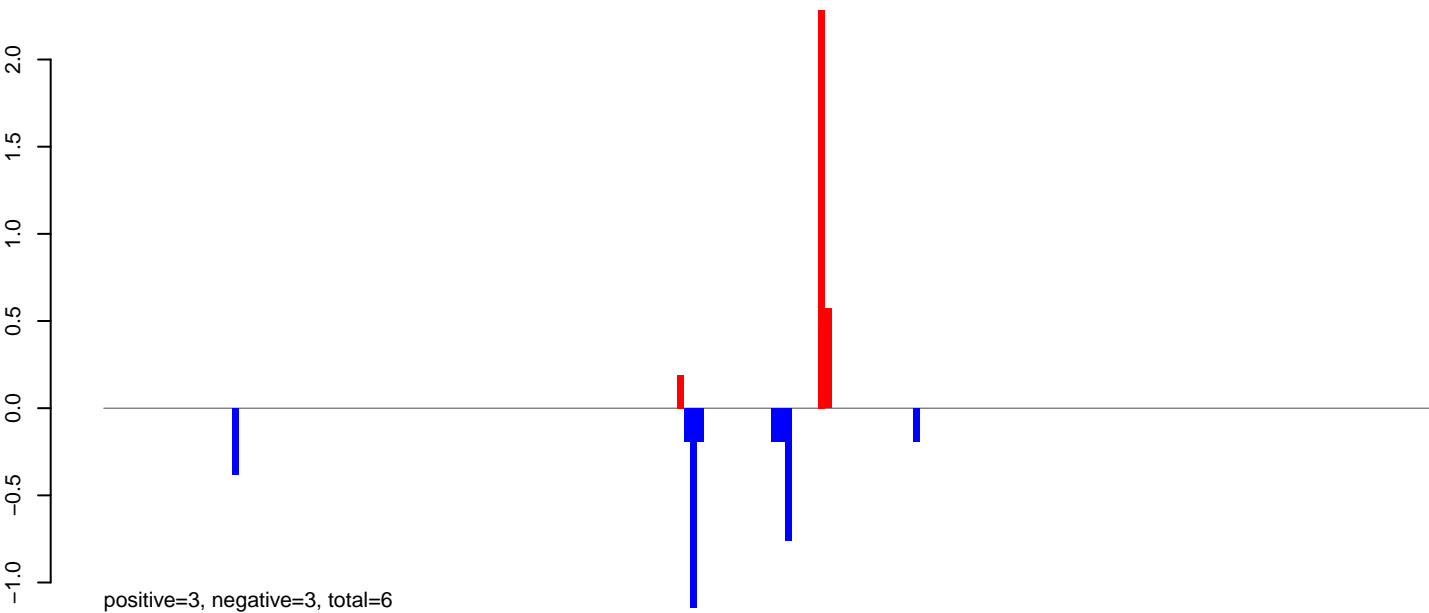


Window size=25, length=1992, TE@ltr-1_family-5242@DNA_T4Mar:1-1992

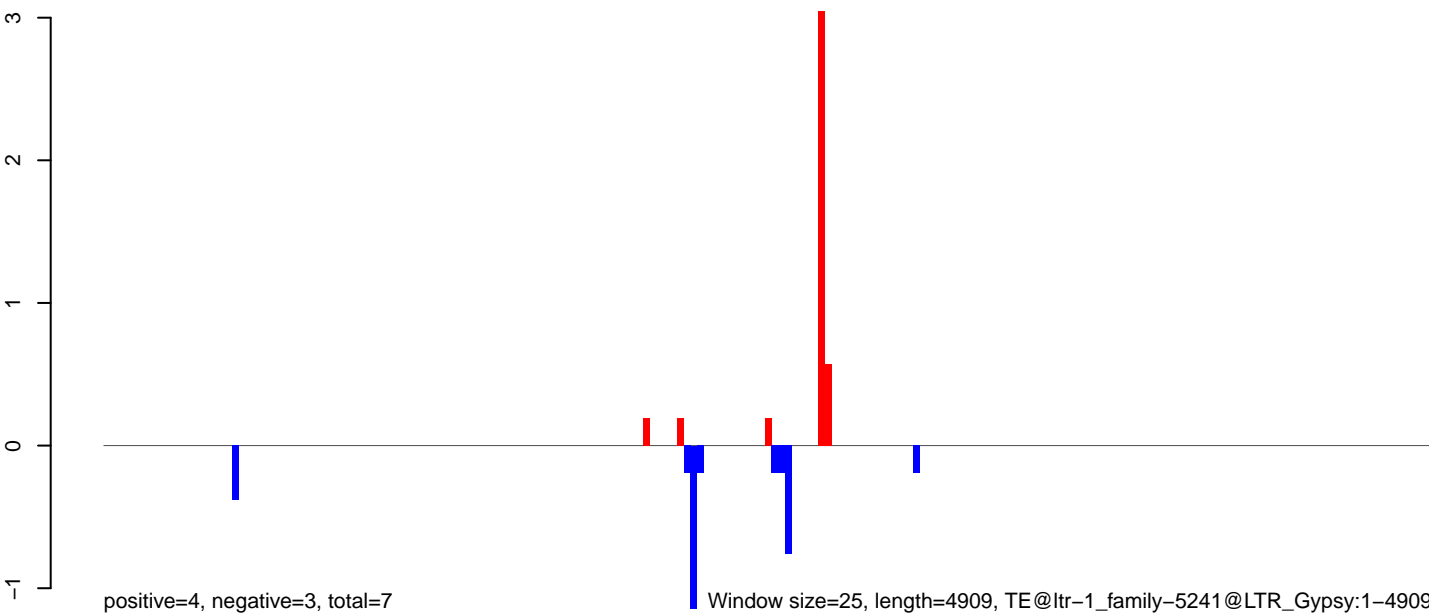
AeAlbo_WholeBody_CHIKV.18_23.rep



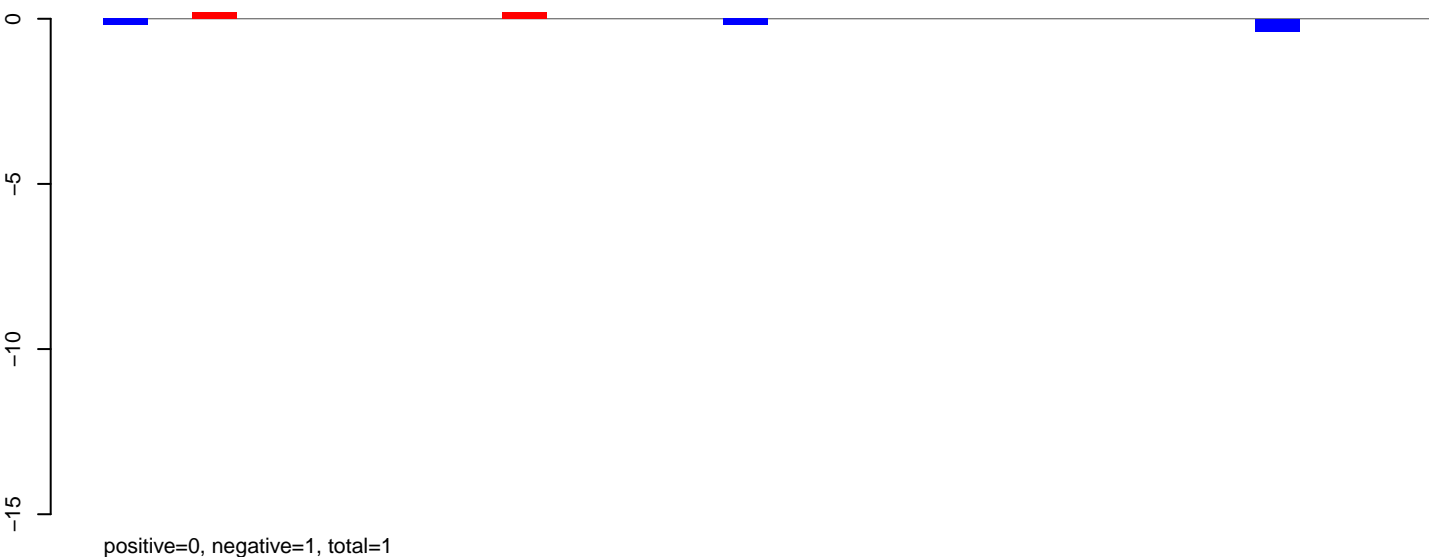
AeAlbo_WholeBody_CHIKV.24_35.rep



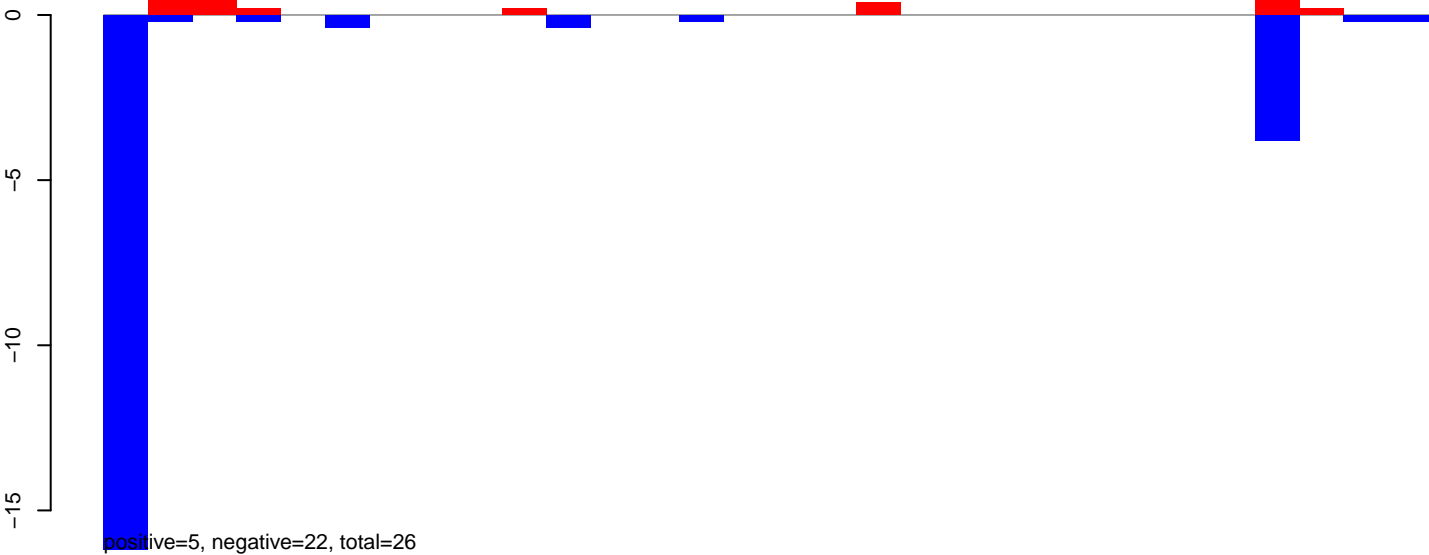
AeAlbo_WholeBody_CHIKV.rep



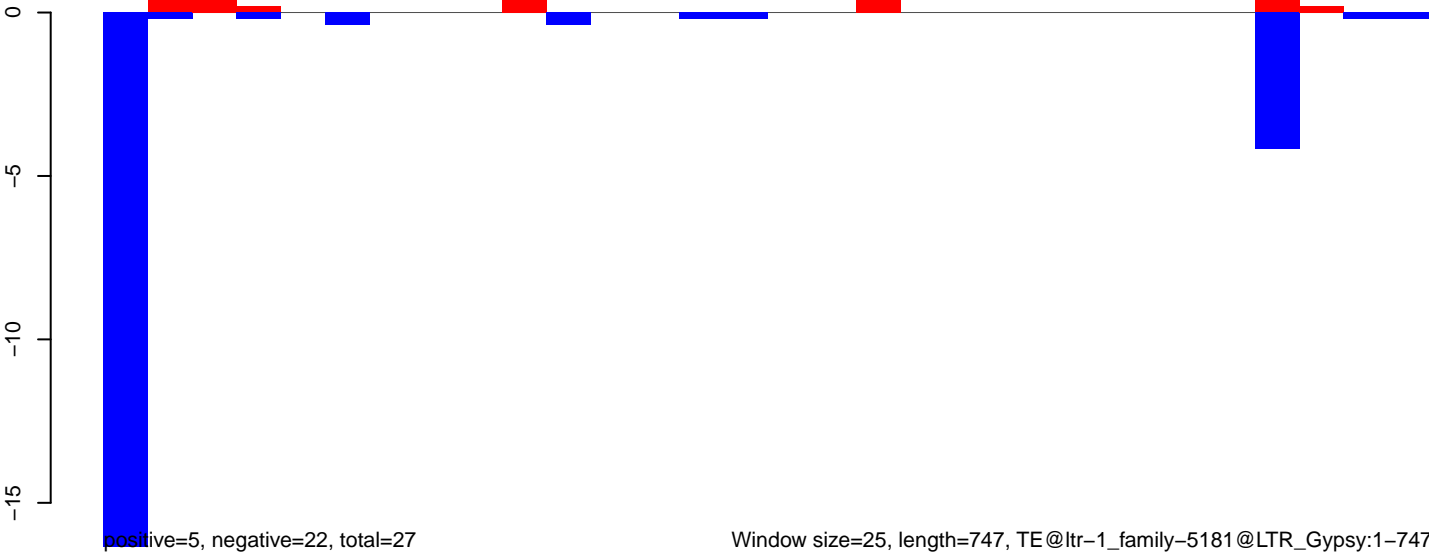
AeAlbo_WholeBody_CHIKV.18_23.rep



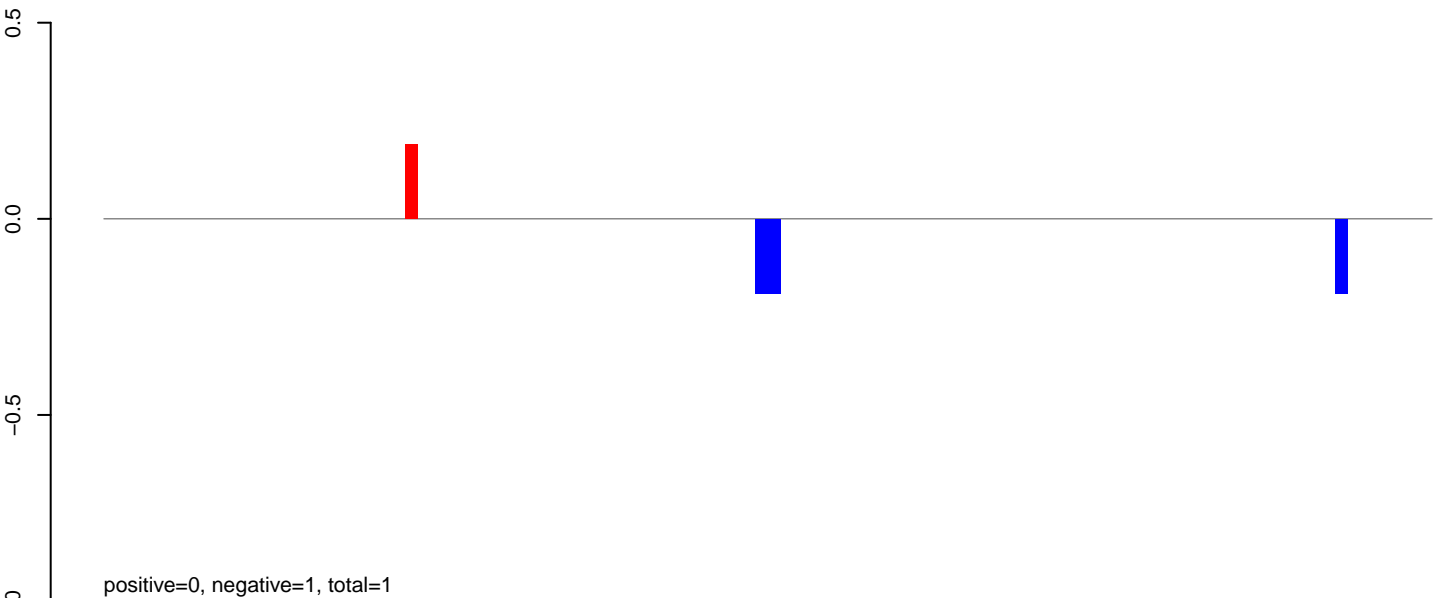
AeAlbo_WholeBody_CHIKV.24_35.rep



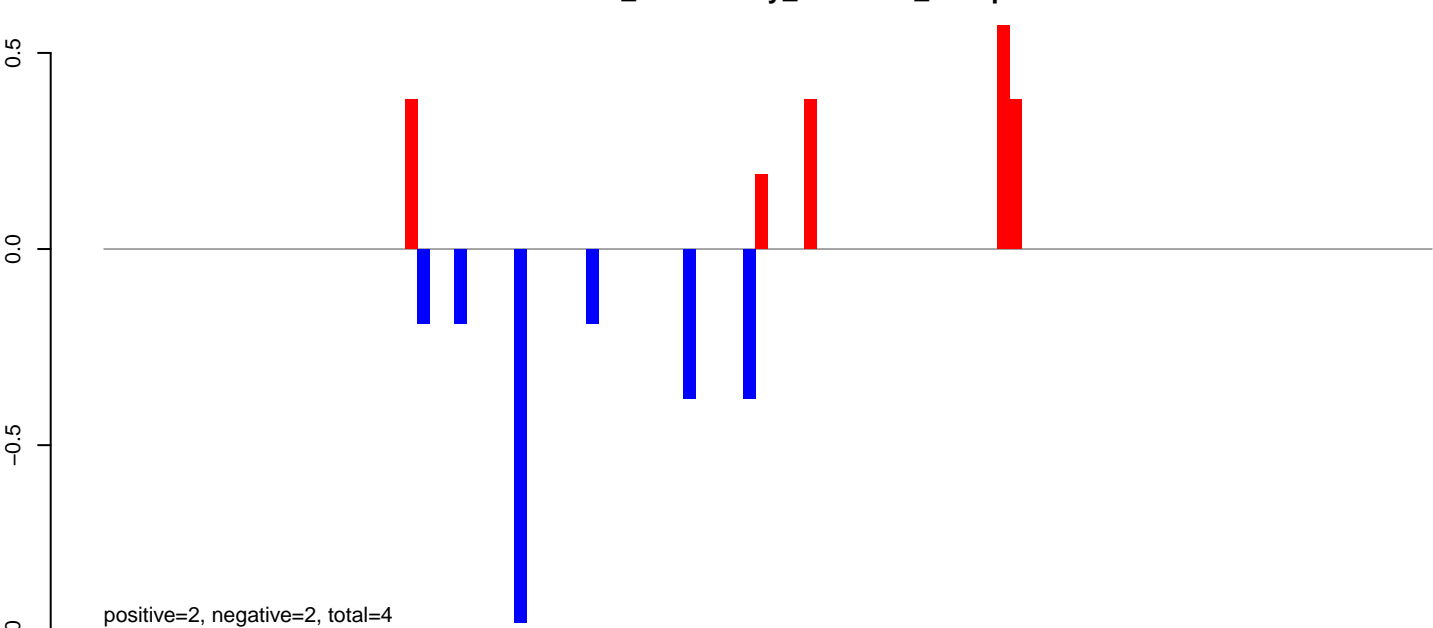
AeAlbo_WholeBody_CHIKV.rep



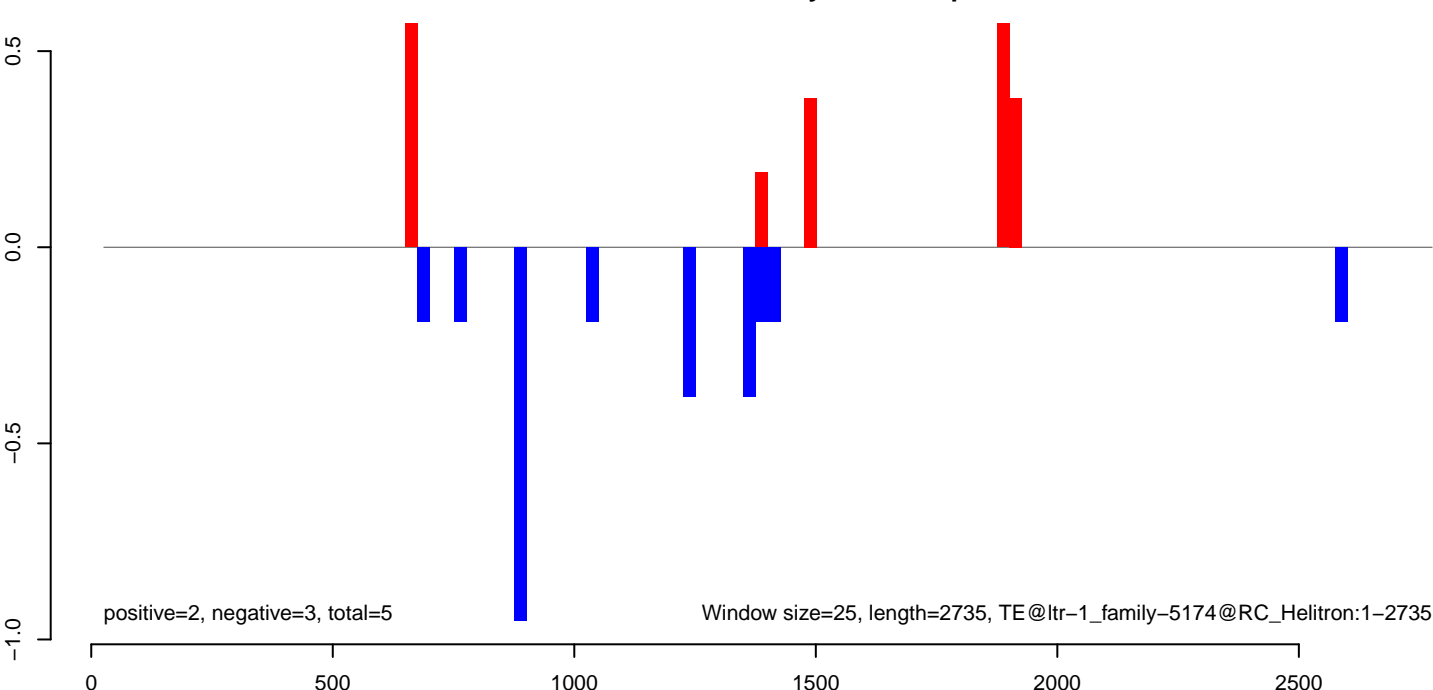
AeAlbo_WholeBody_CHIKV.18_23.rep



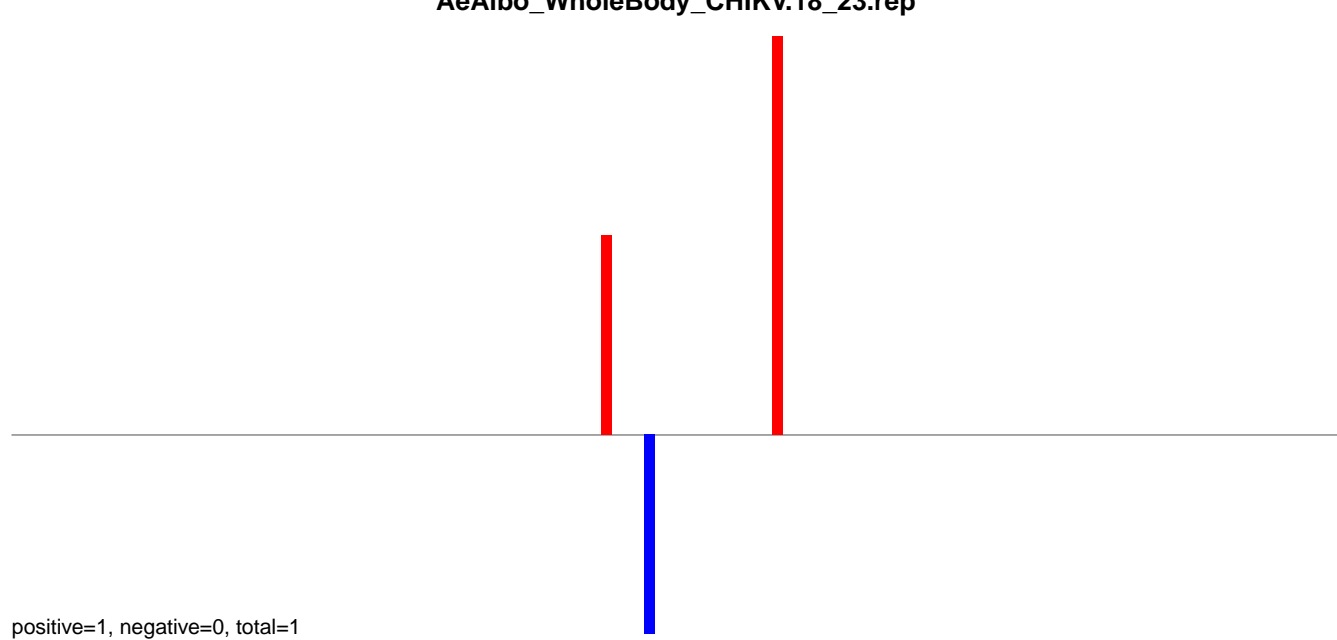
AeAlbo_WholeBody_CHIKV.24_35.rep



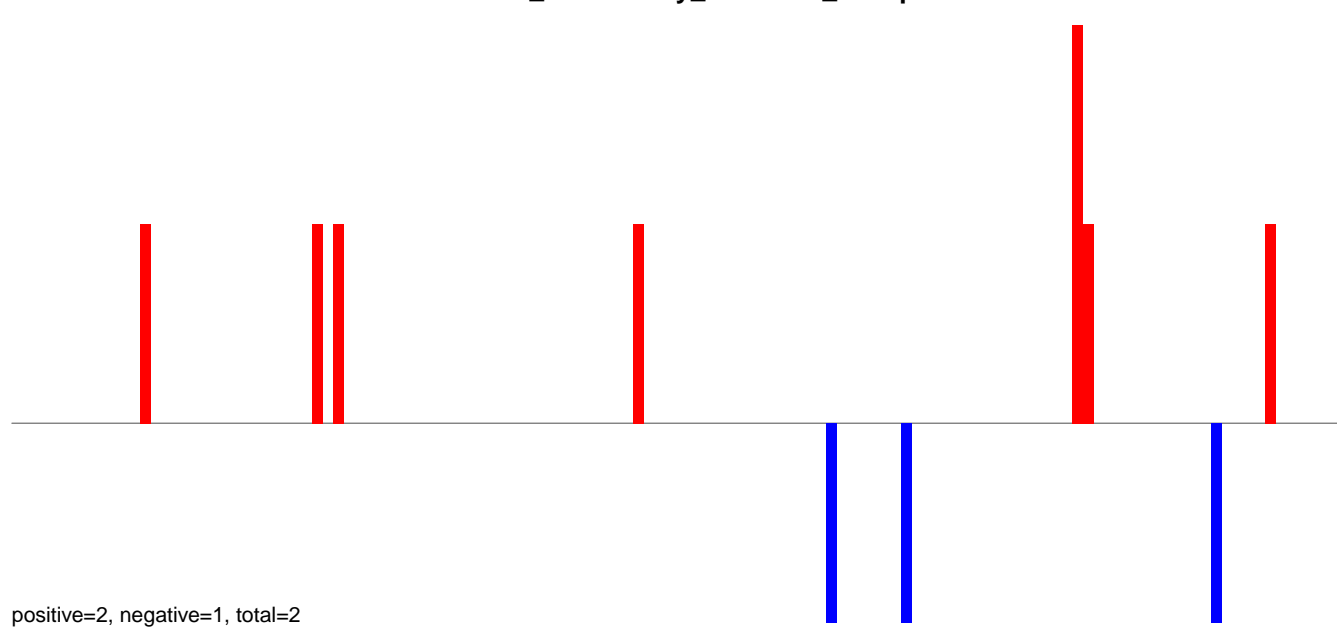
AeAlbo_WholeBody_CHIKV.rep



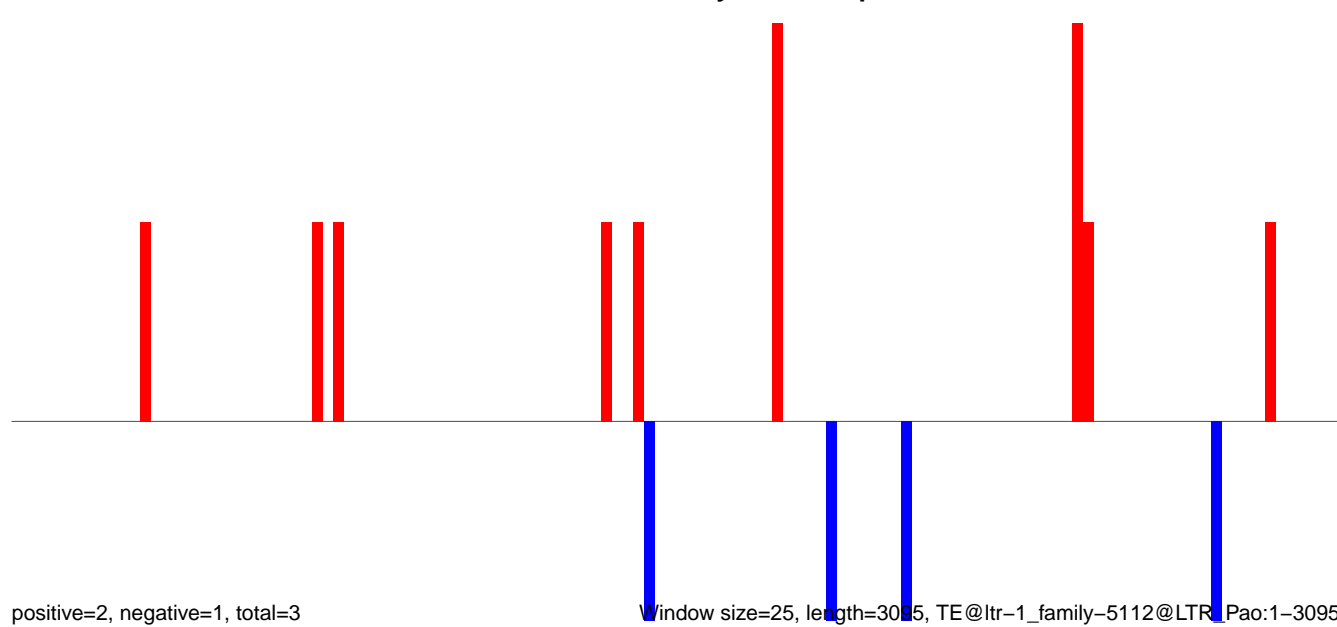
AeAlbo_WholeBody_CHIKV.18_23.rep



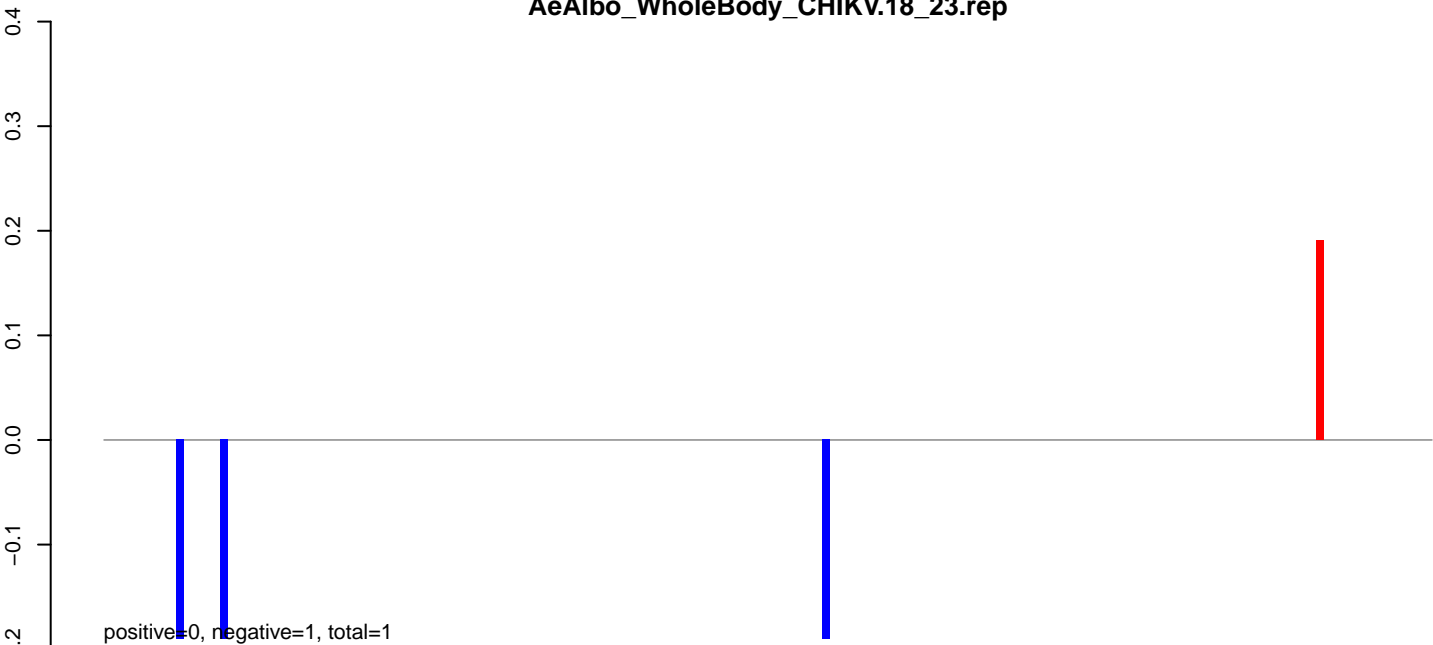
AeAlbo_WholeBody_CHIKV.24_35.rep



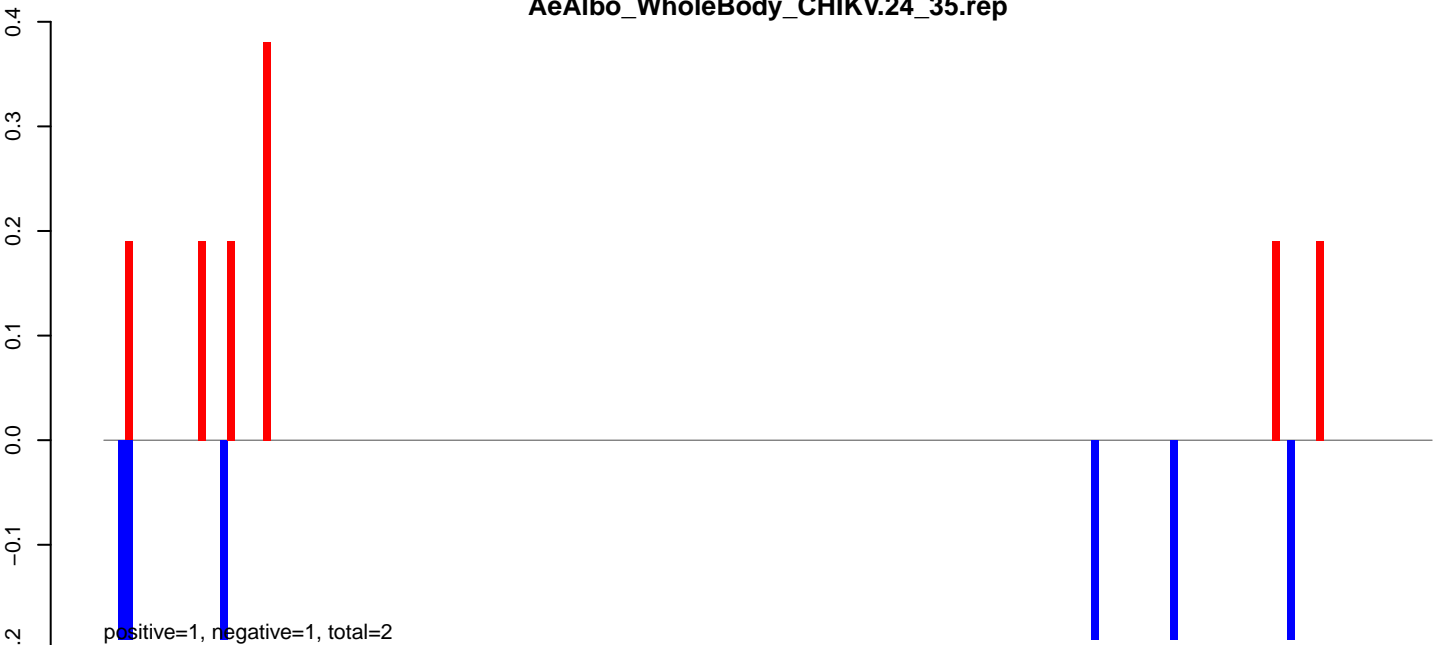
AeAlbo_WholeBody_CHIKV.rep



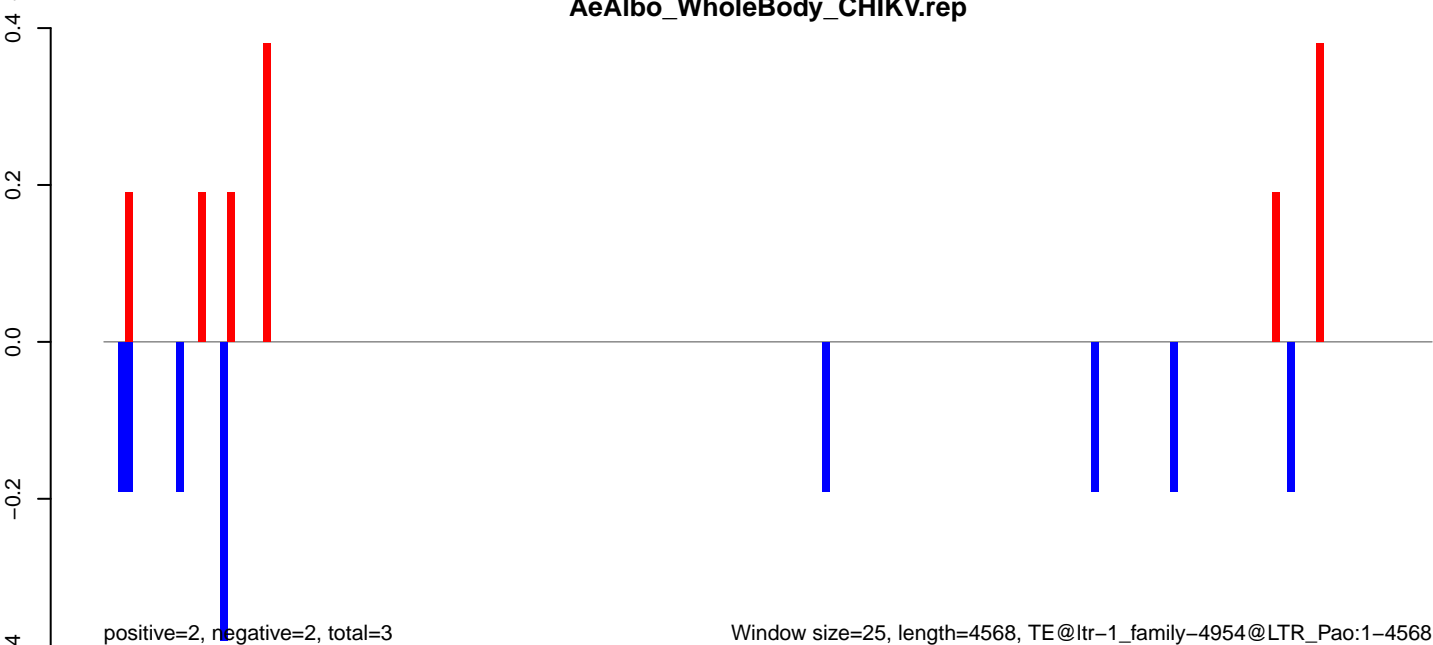
AeAlbo_WholeBody_CHIKV.18_23.rep



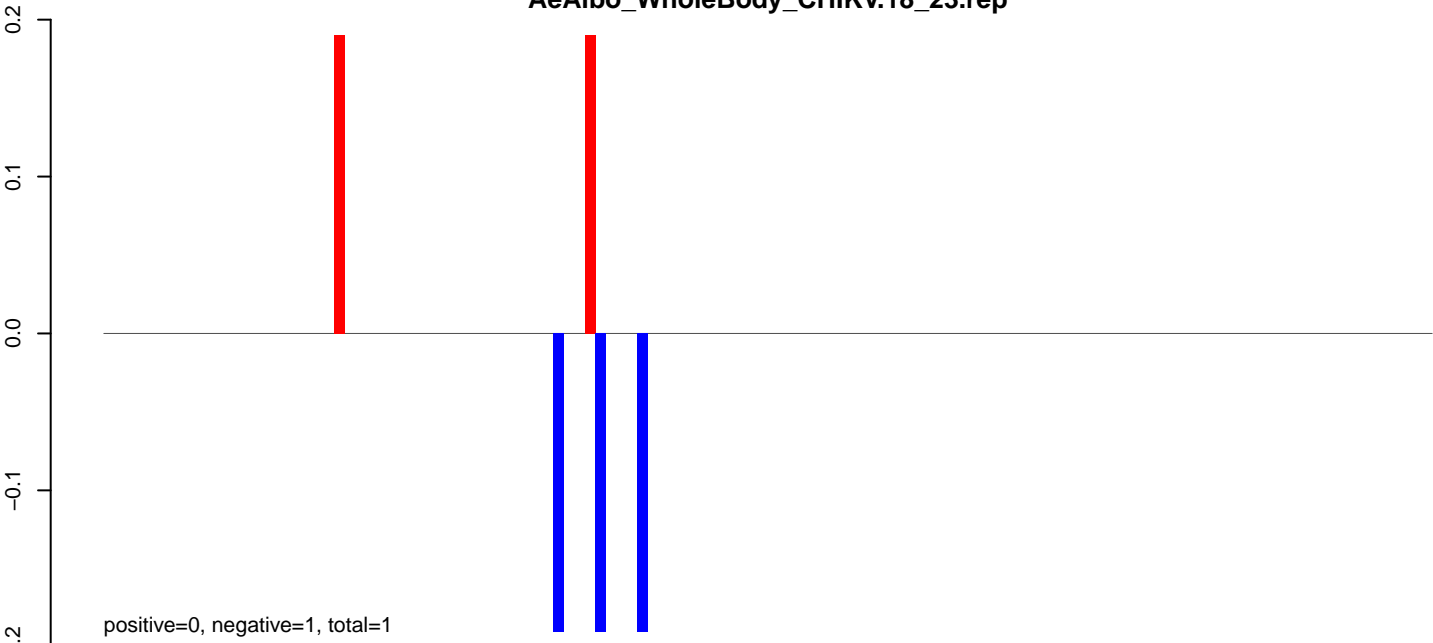
AeAlbo_WholeBody_CHIKV.24_35.rep



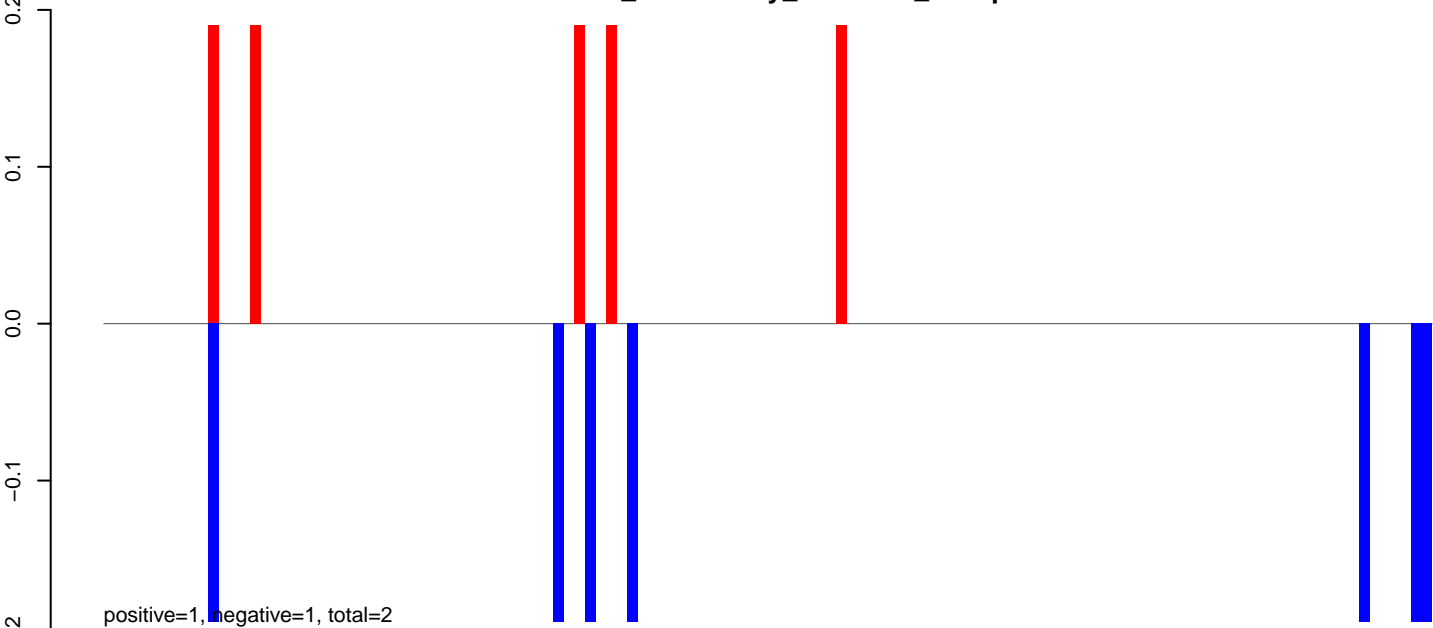
AeAlbo_WholeBody_CHIKV.rep



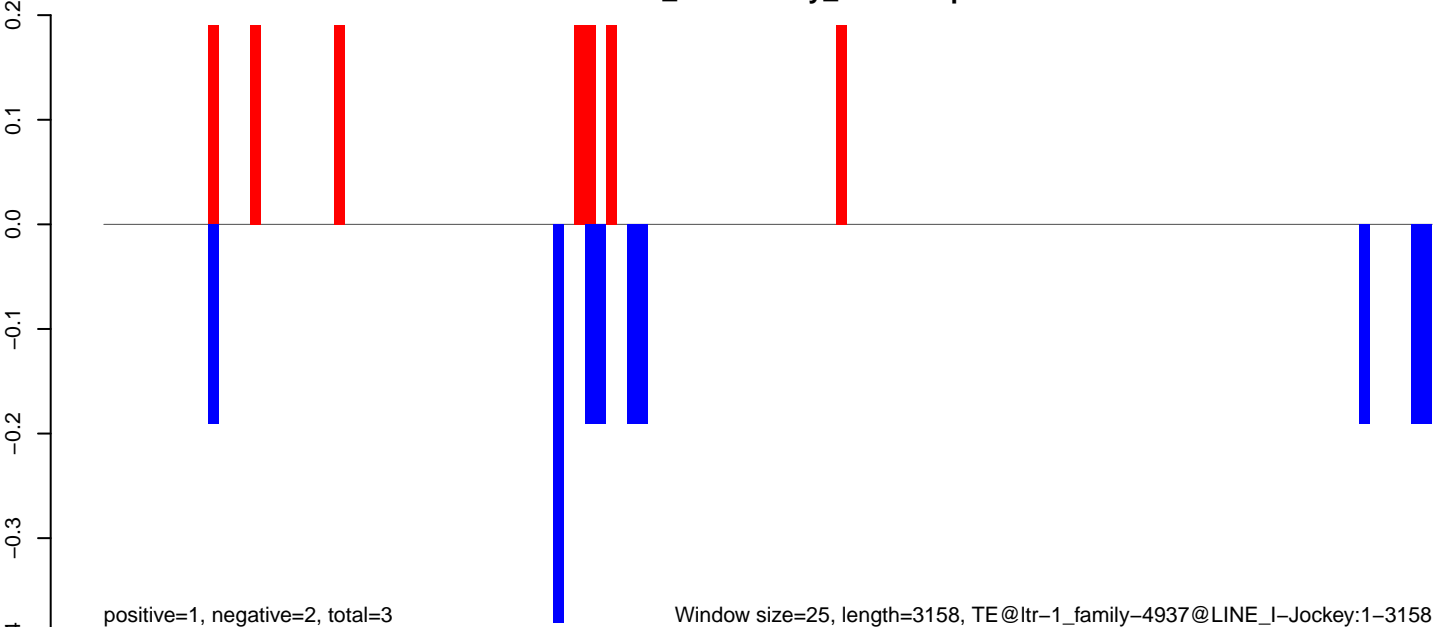
AeAlbo_WholeBody_CHIKV.18_23.rep



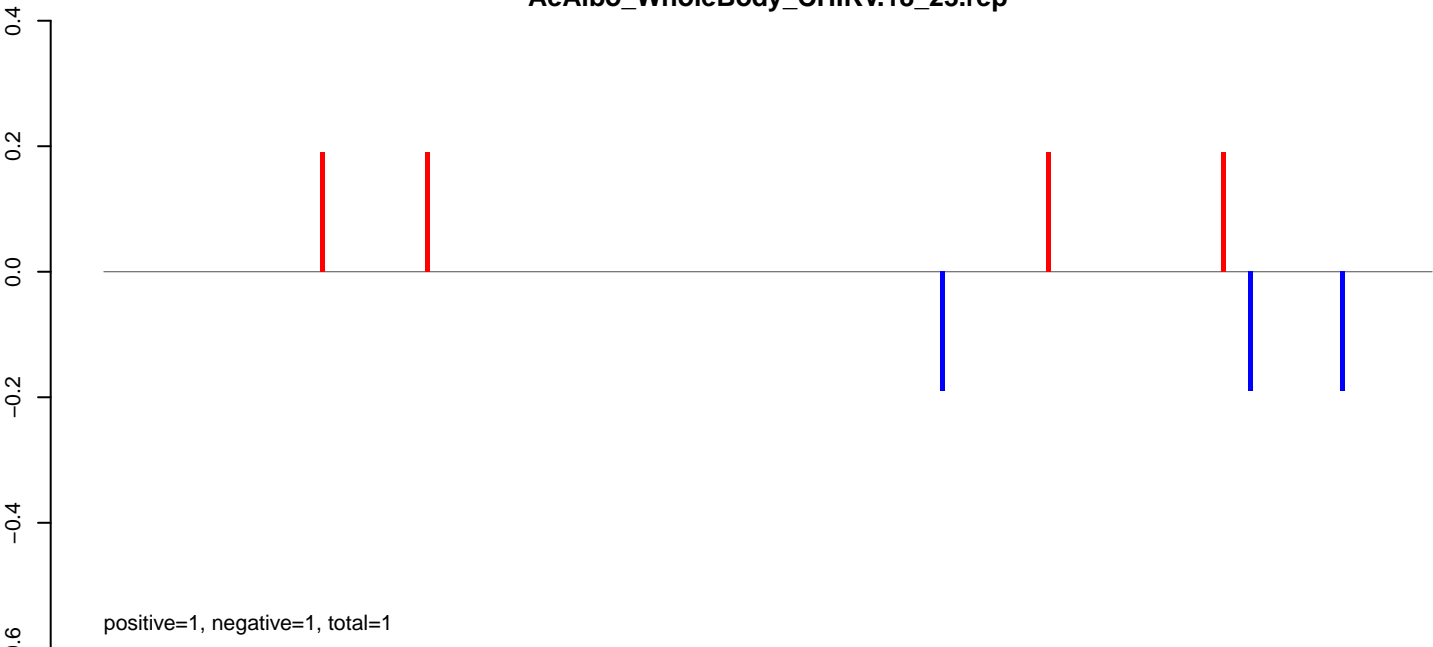
AeAlbo_WholeBody_CHIKV.24_35.rep



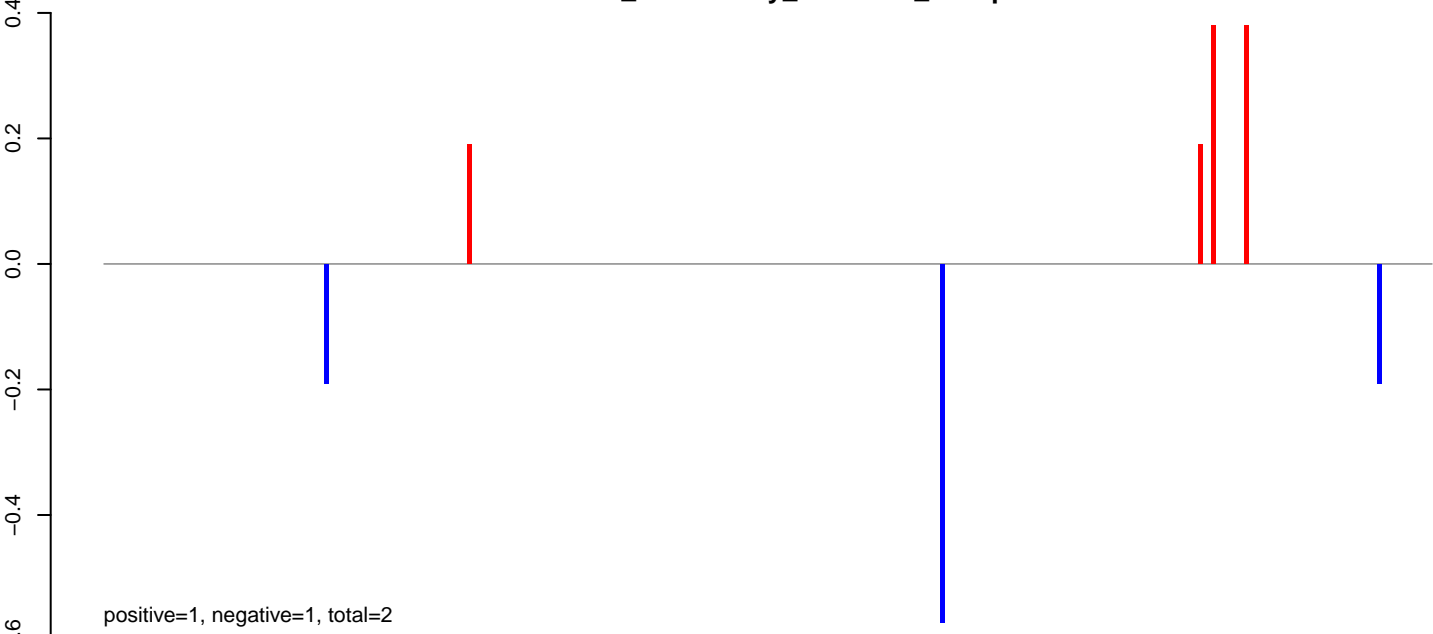
AeAlbo_WholeBody_CHIKV.rep



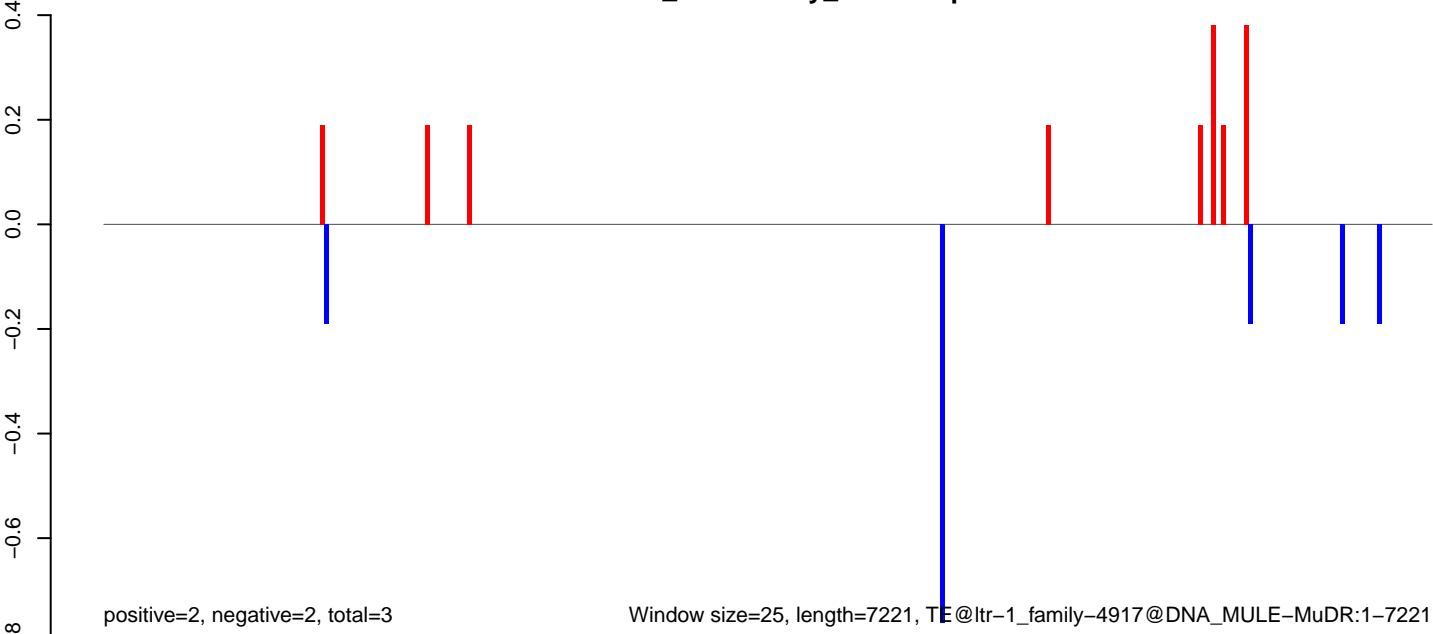
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

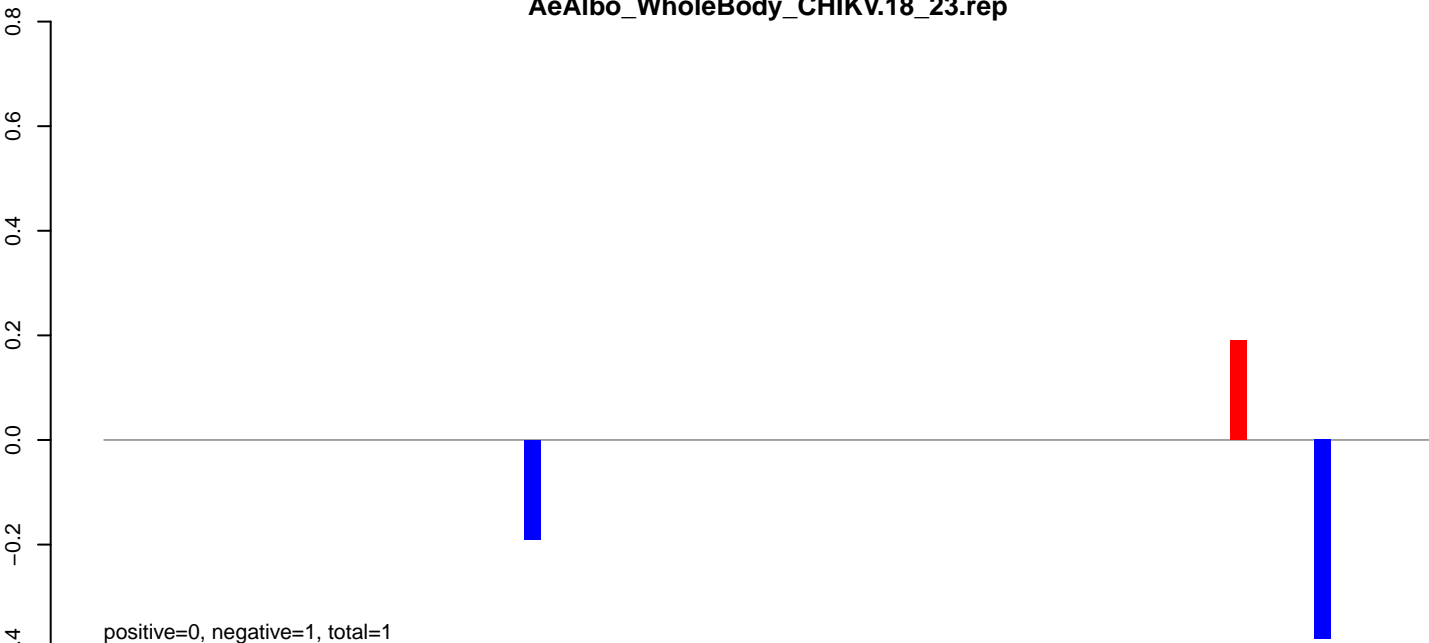


AeAlbo_WholeBody_CHIKV.rep

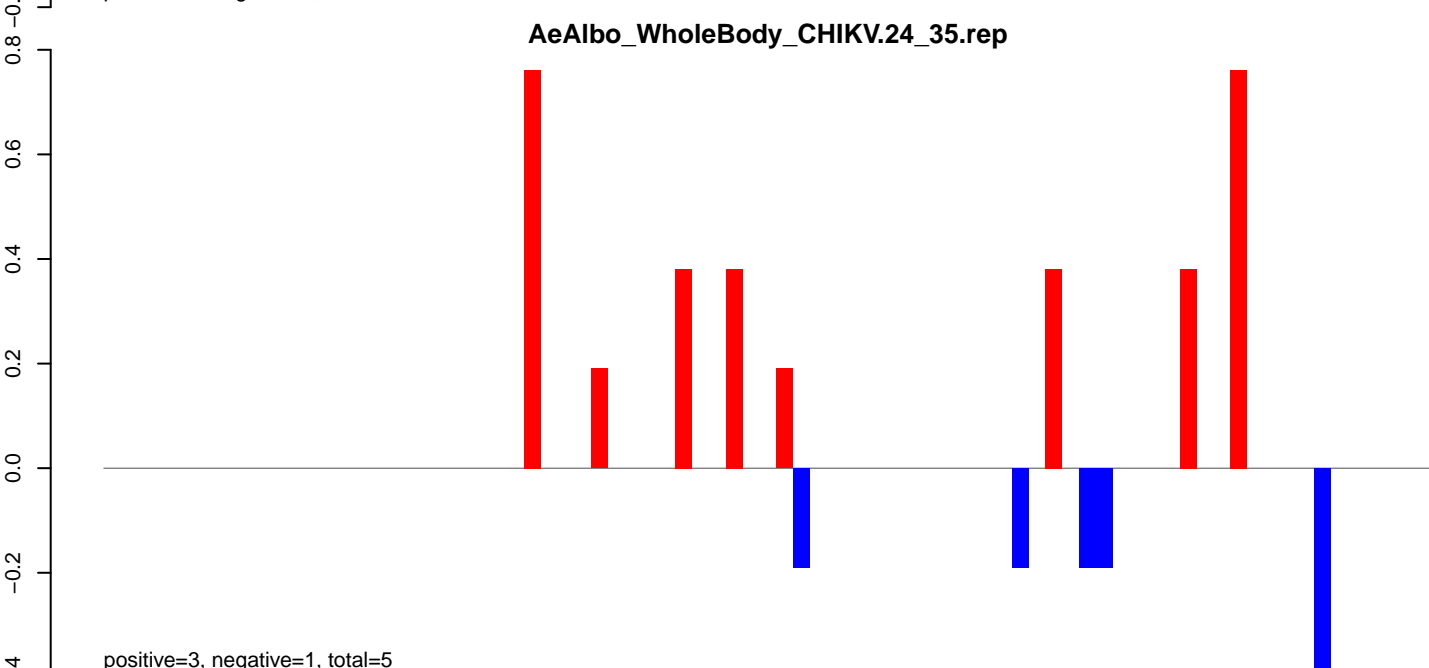


Window size=25, length=7221, TE@ltr-1_family-4917@DNA_MULE-MuDR:1-7221

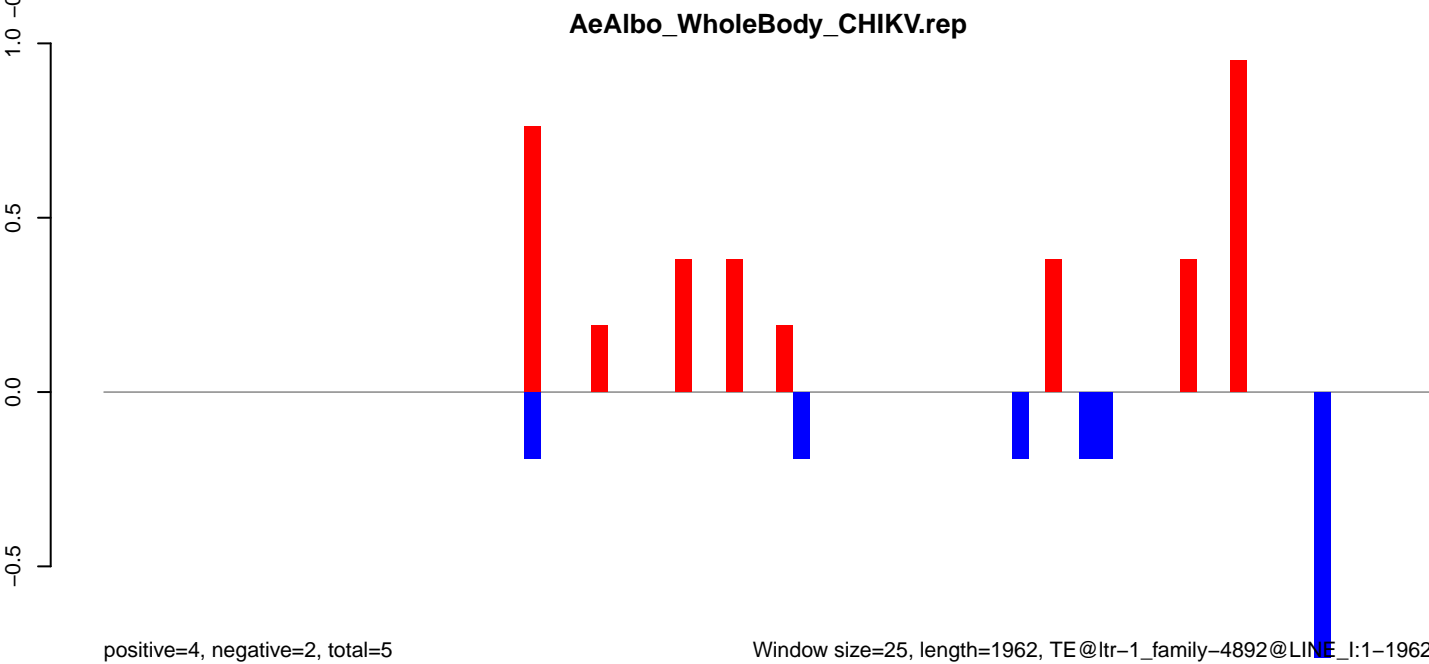
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

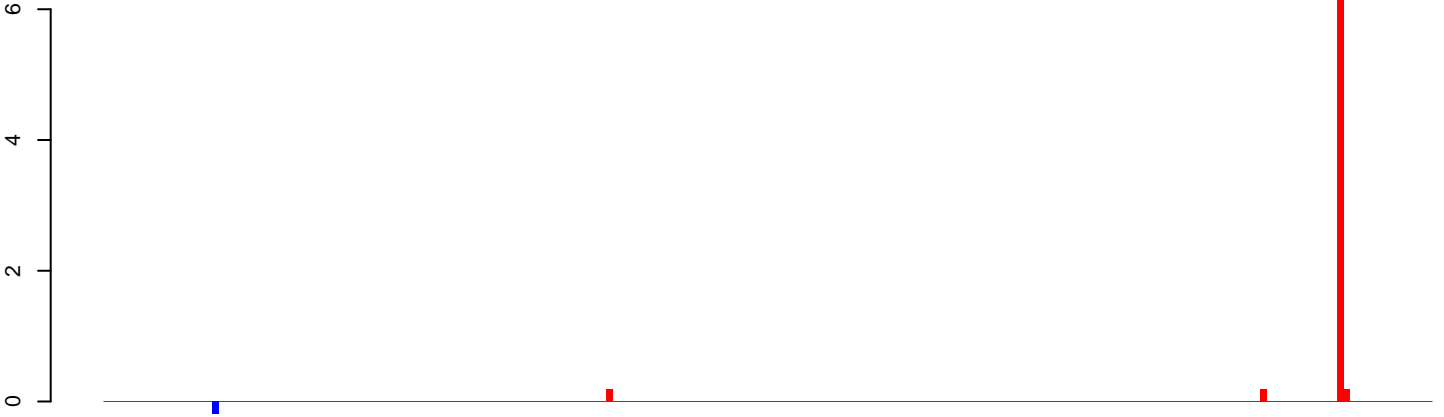


AeAlbo_WholeBody_CHIKV.rep



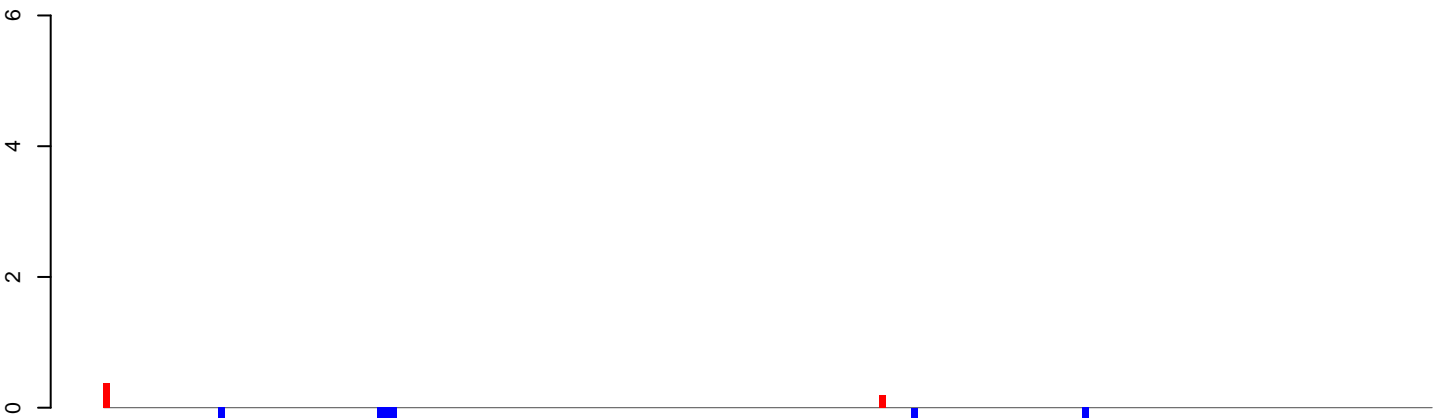
Window size=25, length=1962, TE@ltr-1_family-4892@LINE_I:1-1962

AeAlbo_WholeBody_CHIKV.18_23.rep



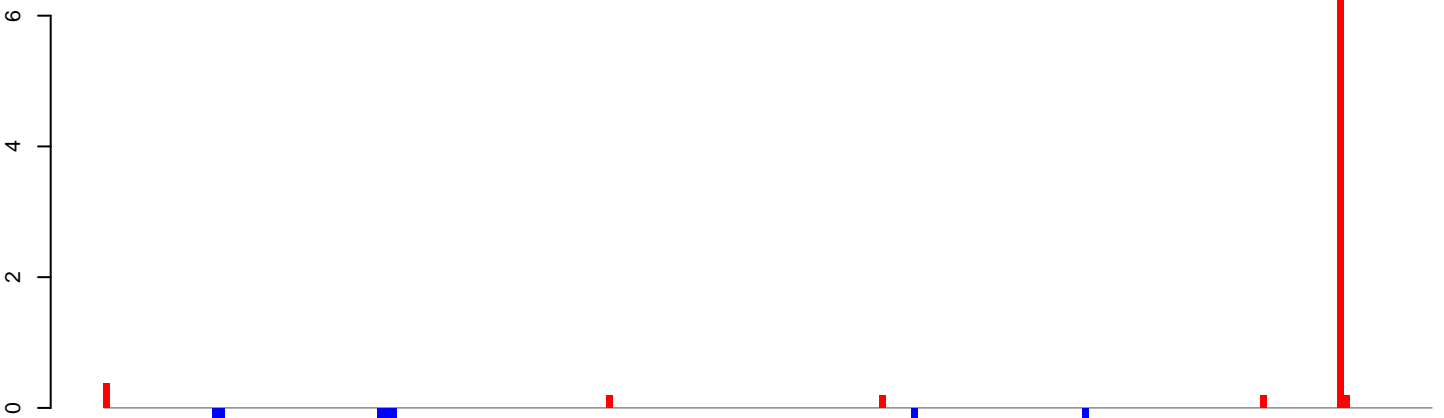
positive=8, negative=0, total=8

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=5

AeAlbo_WholeBody_CHIKV.rep

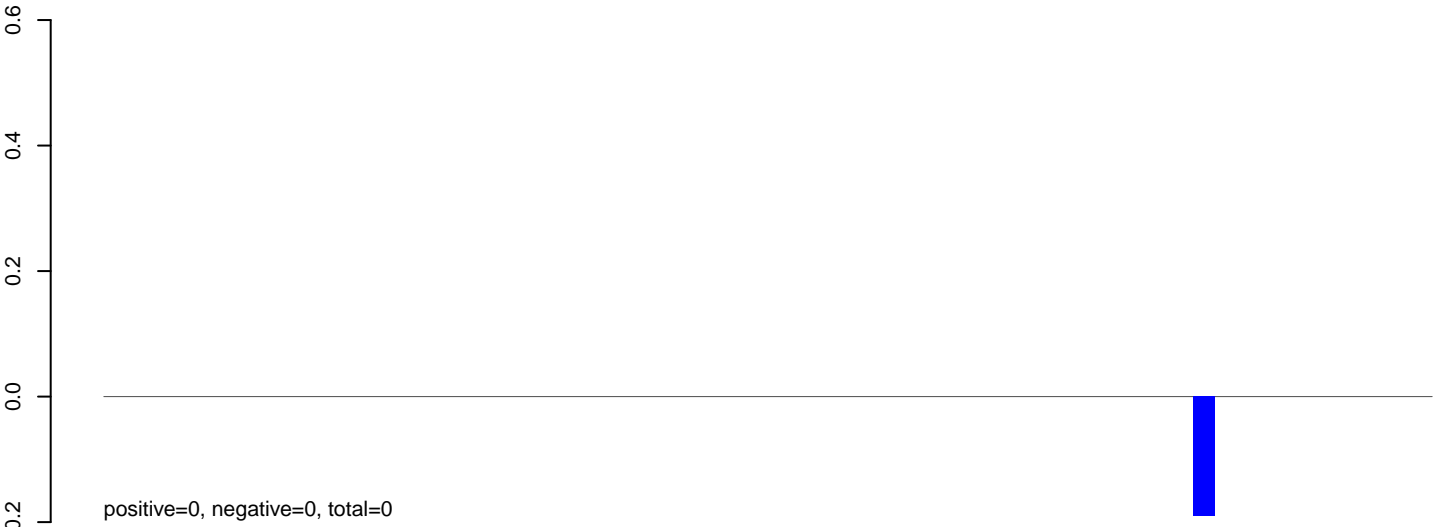


positive=9, negative=5, total=14

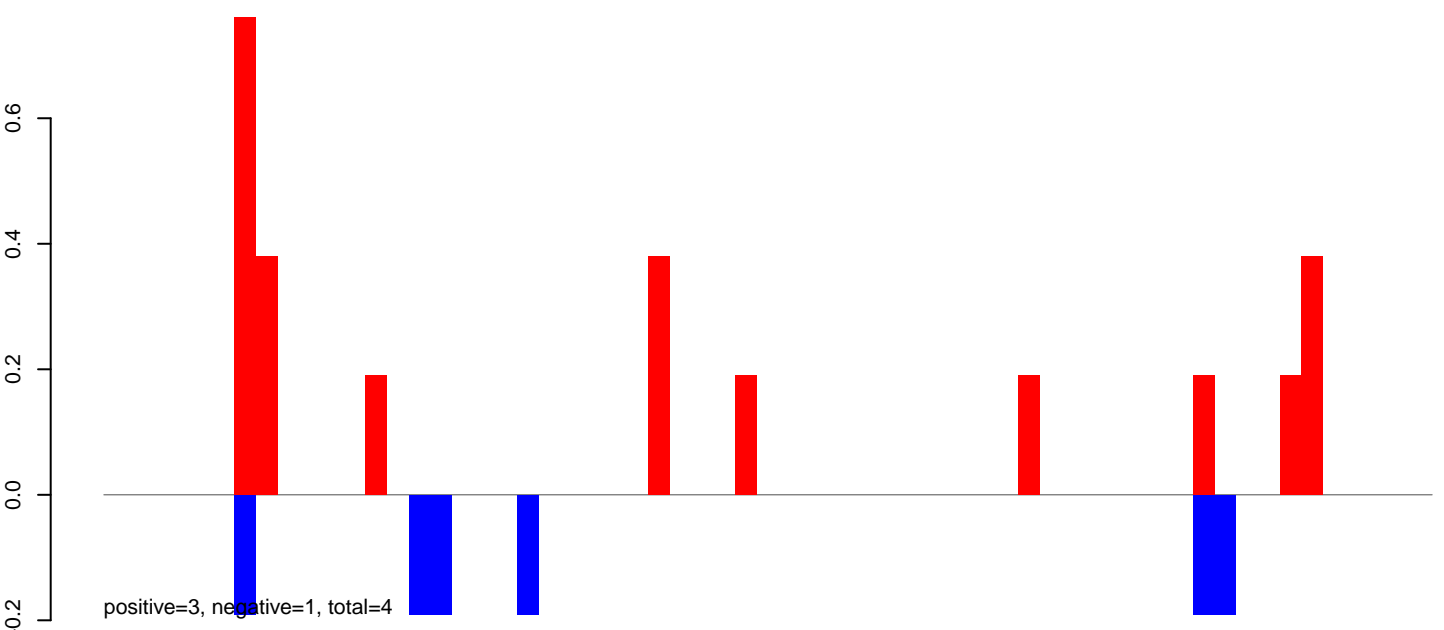
Window size=25, length=5219, TE@ltr-1_family-4876@LTR_Gypsy:1-5219

0 1000 2000 3000 4000 5000

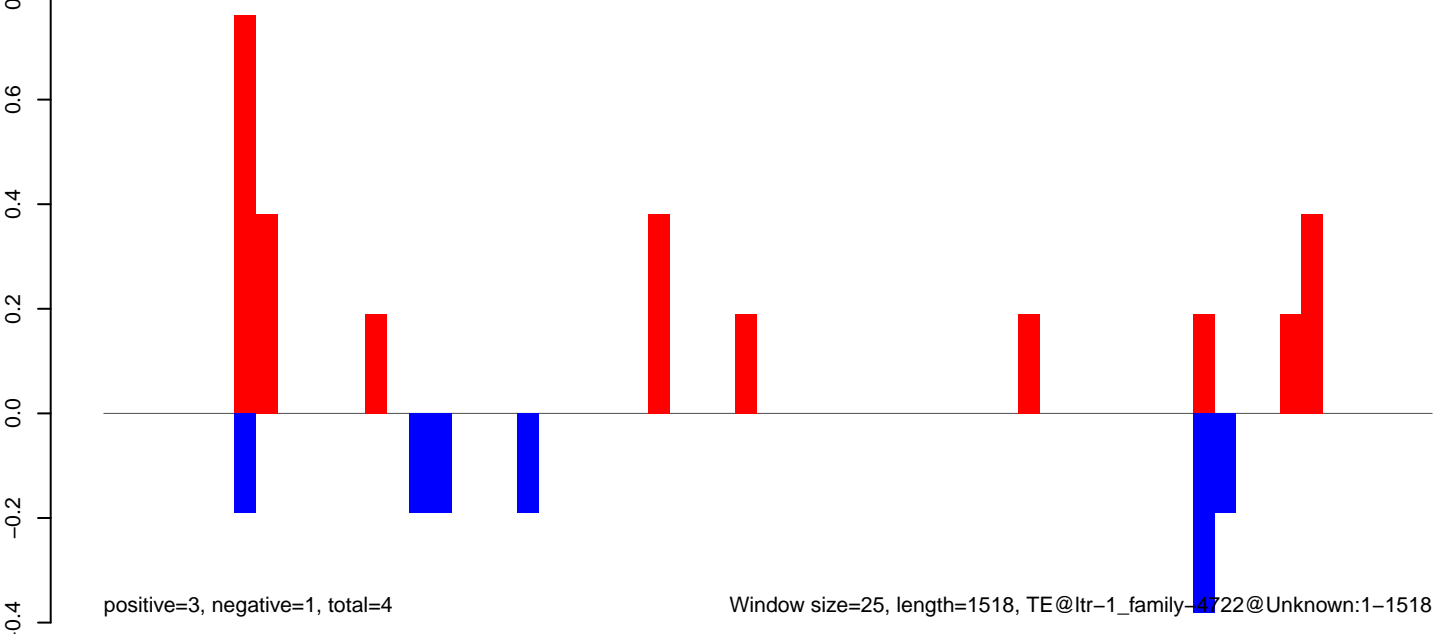
AeAlbo_WholeBody_CHIKV.18_23.rep



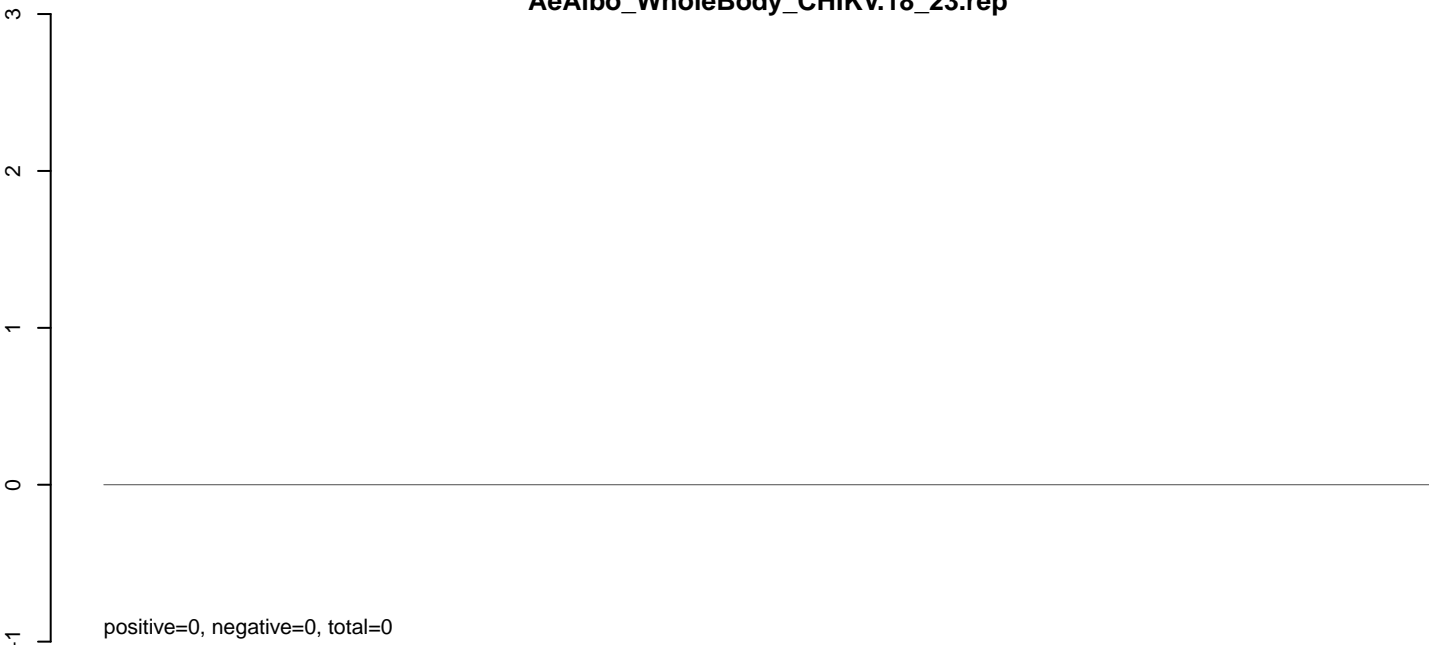
AeAlbo_WholeBody_CHIKV.24_35.rep



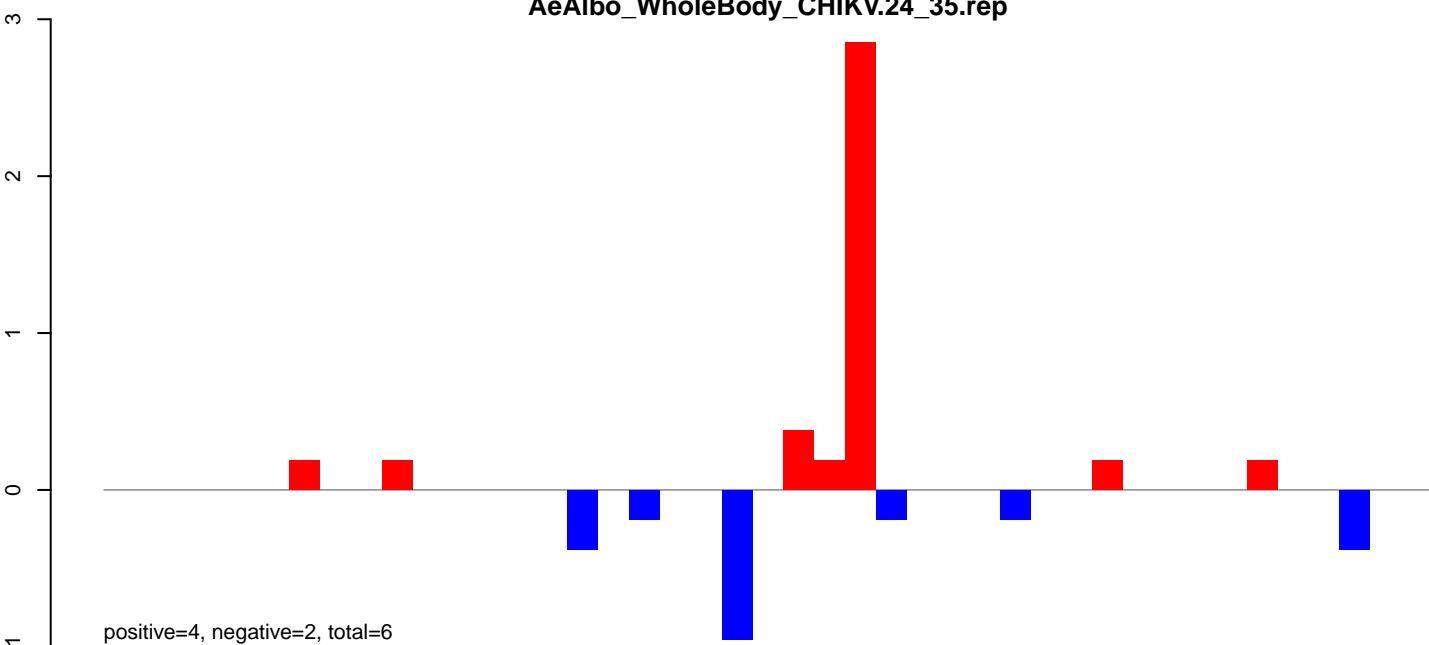
AeAlbo_WholeBody_CHIKV.rep



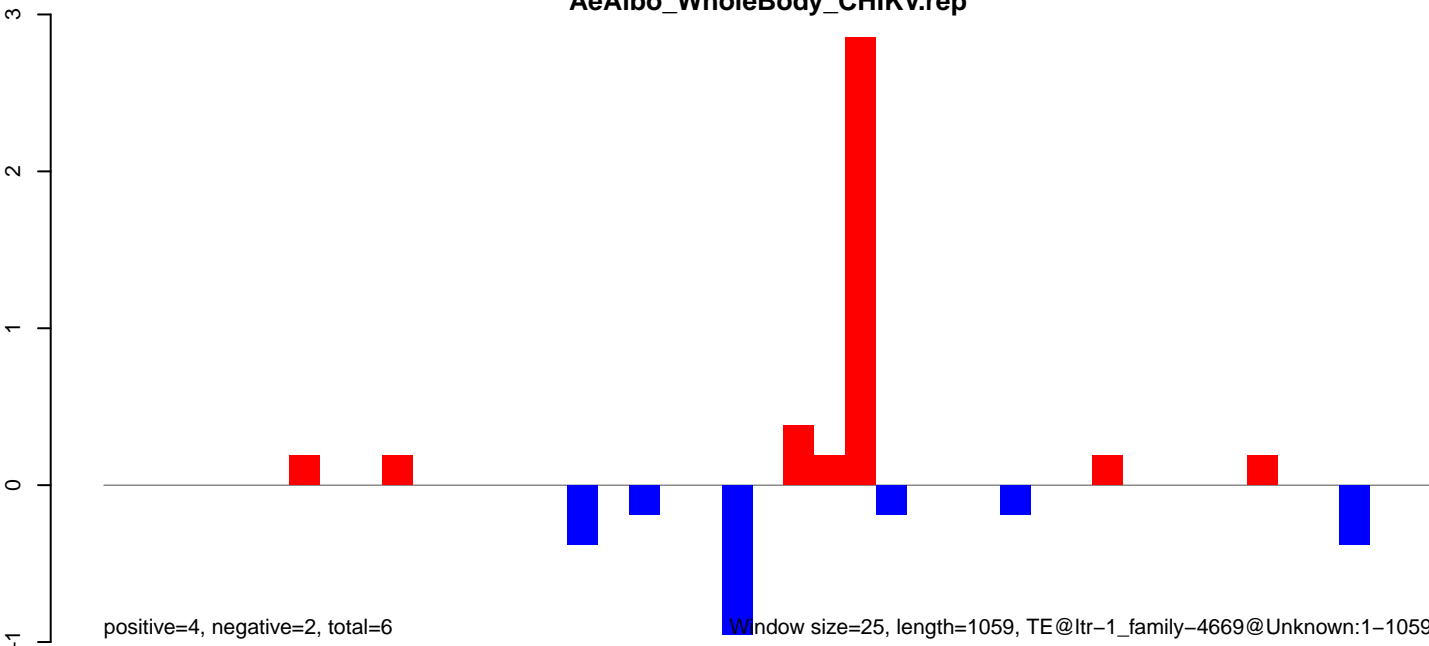
AeAlbo_WholeBody_CHIKV.18_23.rep



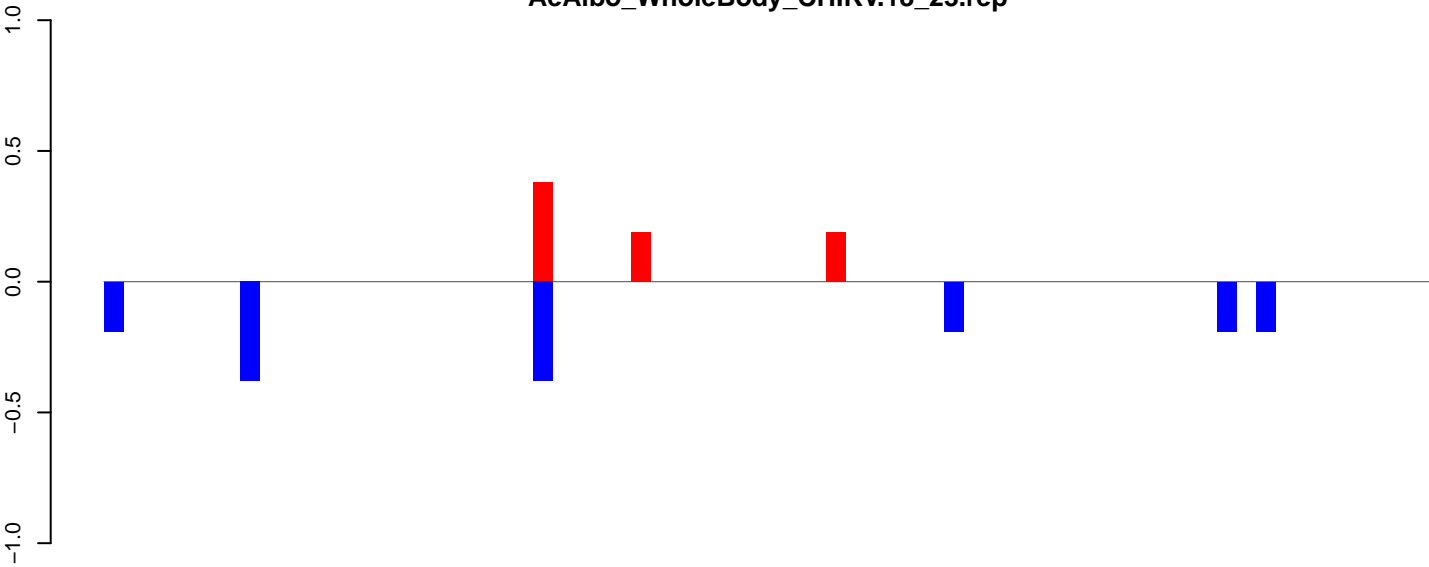
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

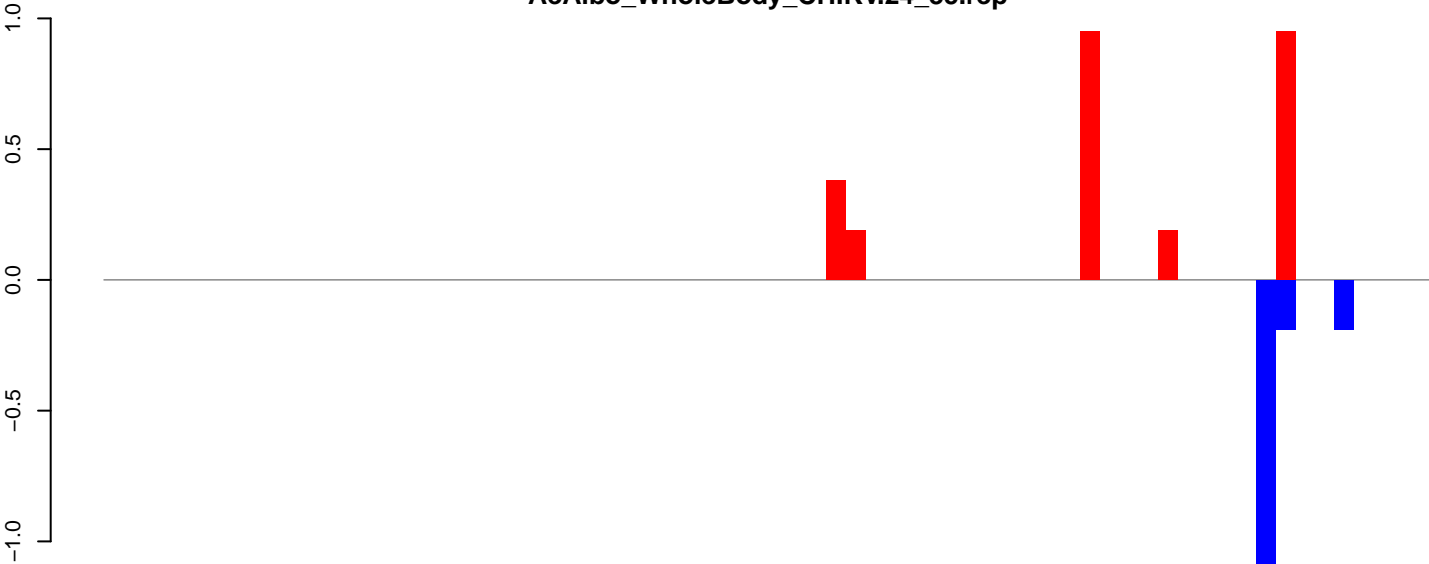


AeAlbo_WholeBody_CHIKV.18_23.rep



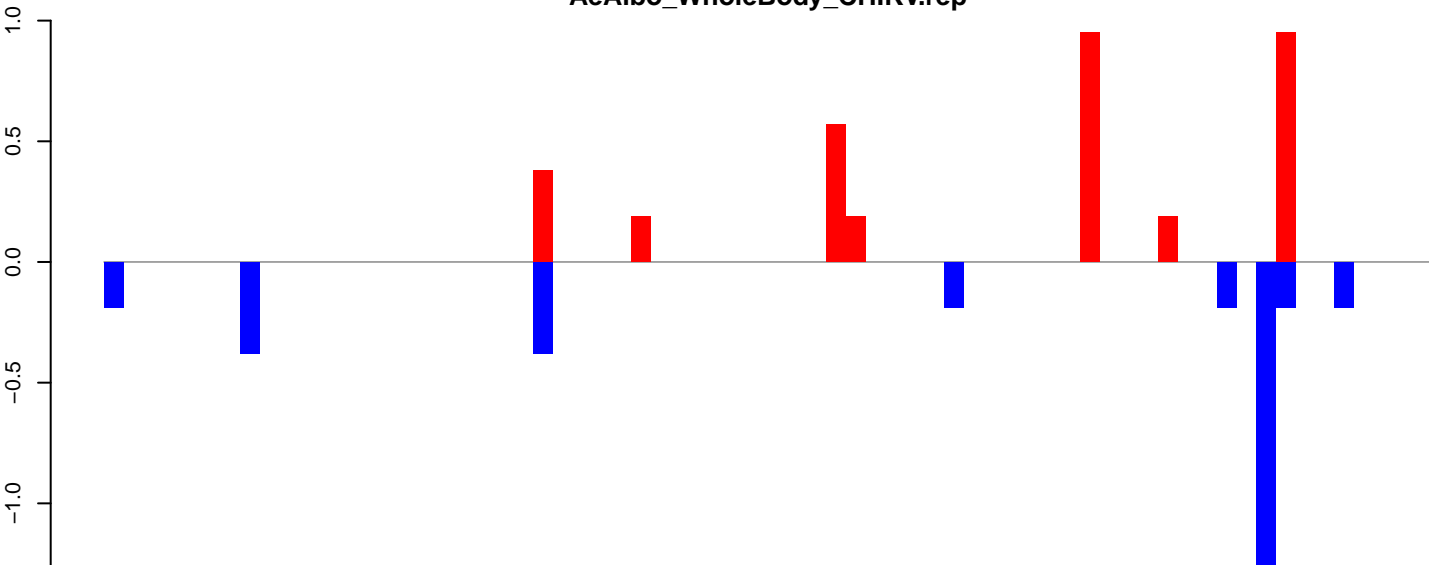
positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



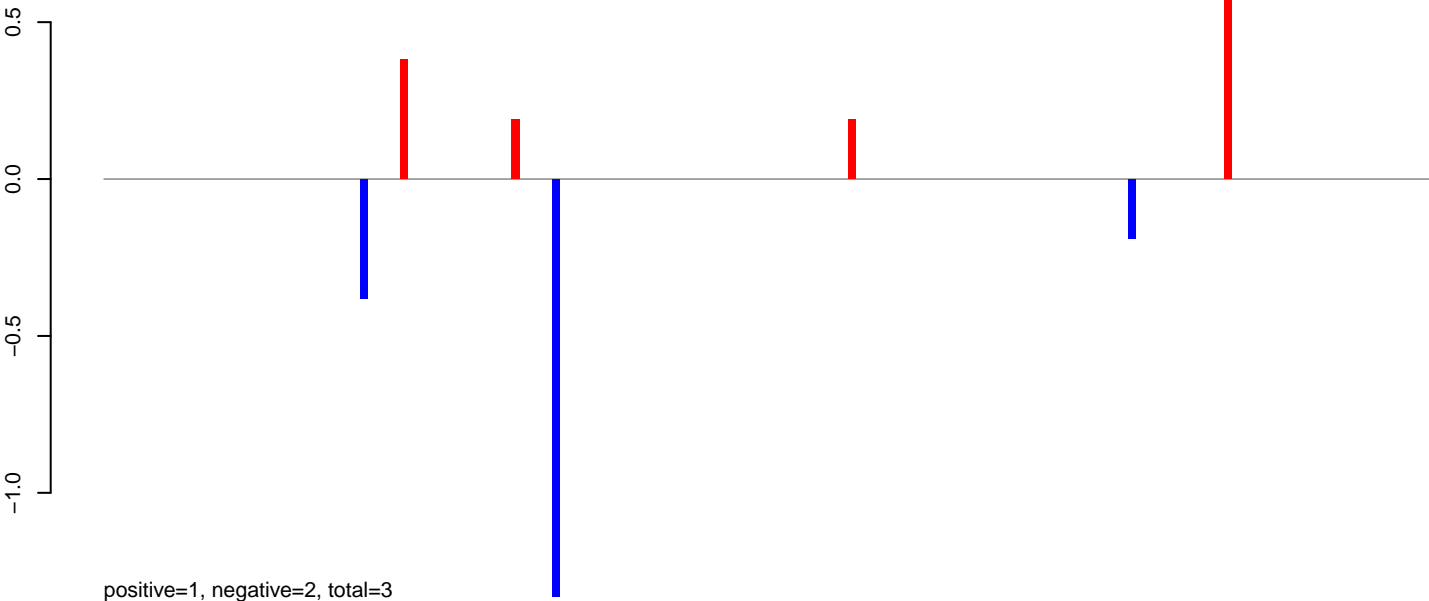
positive=3, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

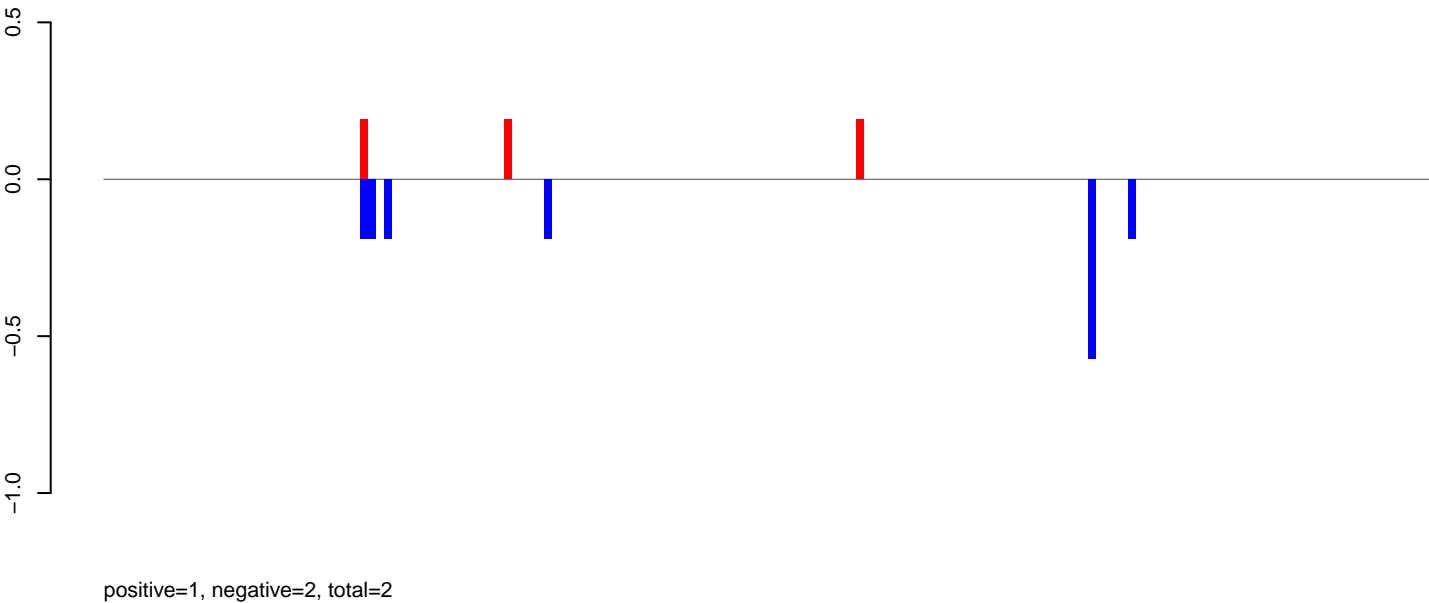


positive=3, negative=3, total=7

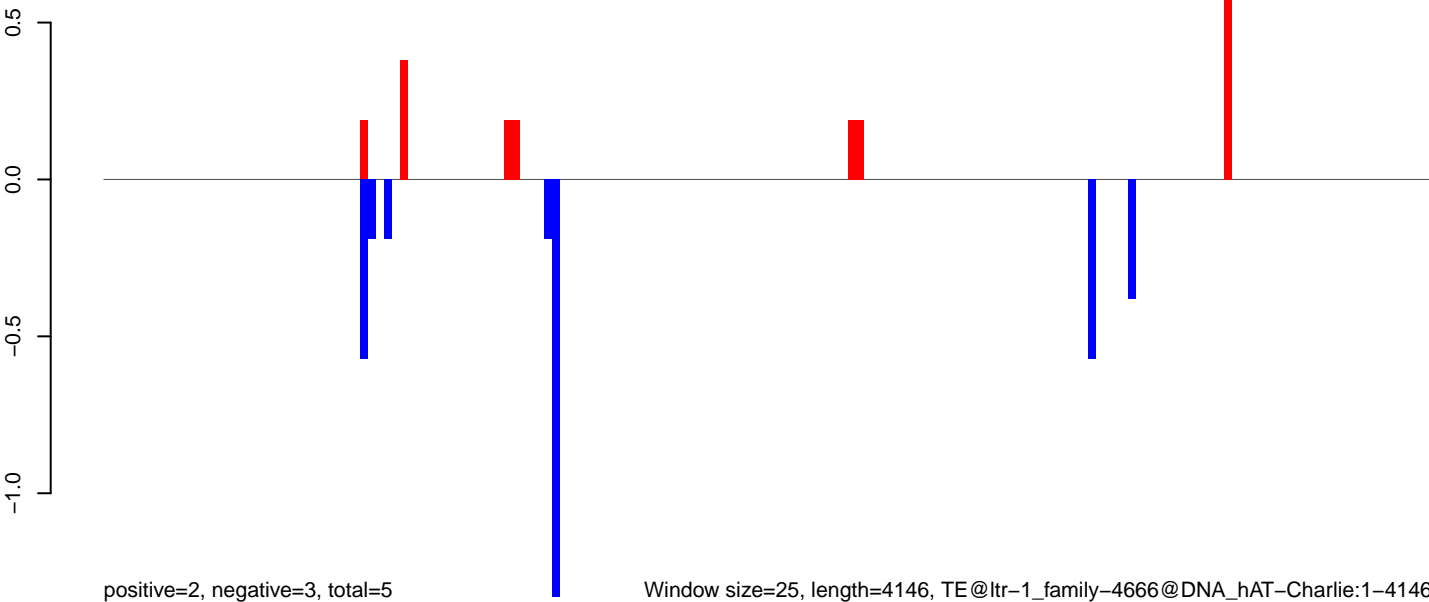
AeAlbo_WholeBody_CHIKV.18_23.rep



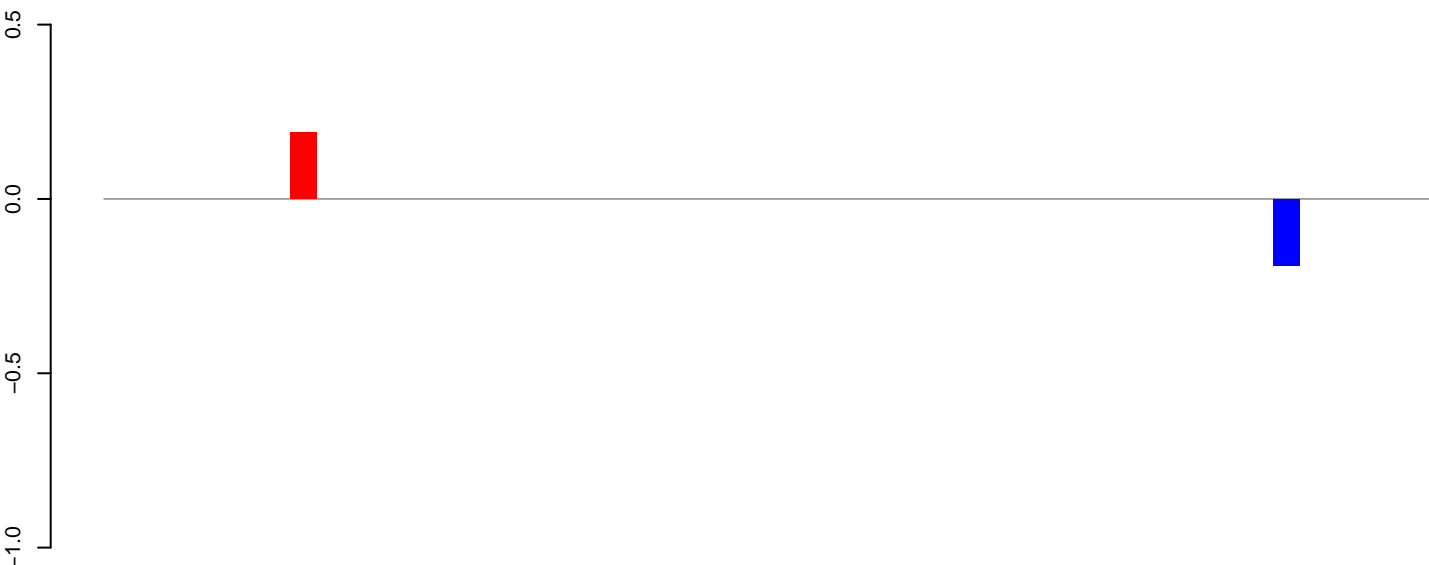
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

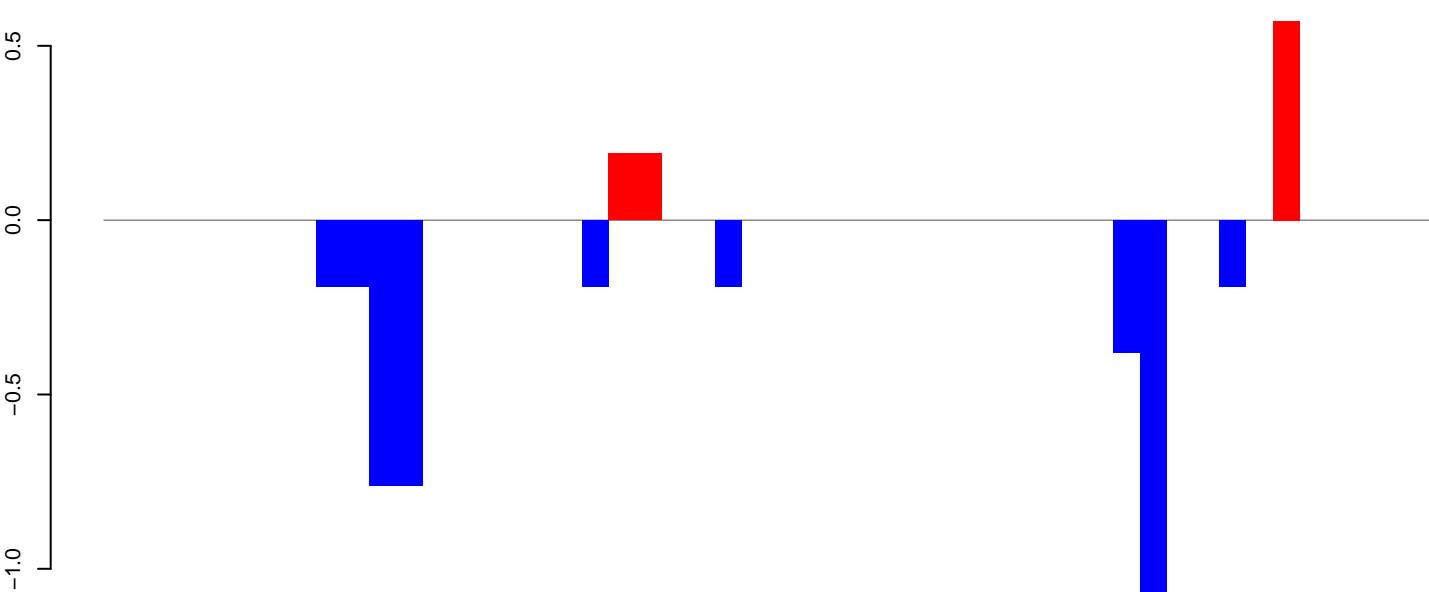


AeAlbo_WholeBody_CHIKV.18_23.rep



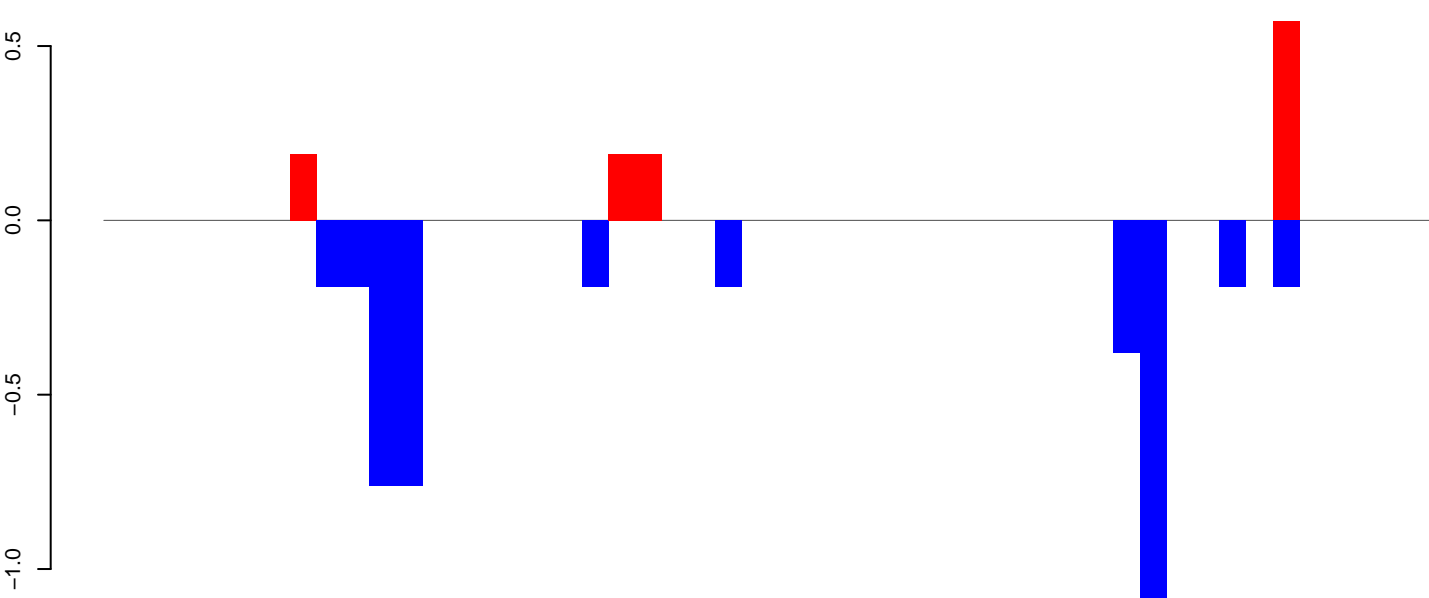
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

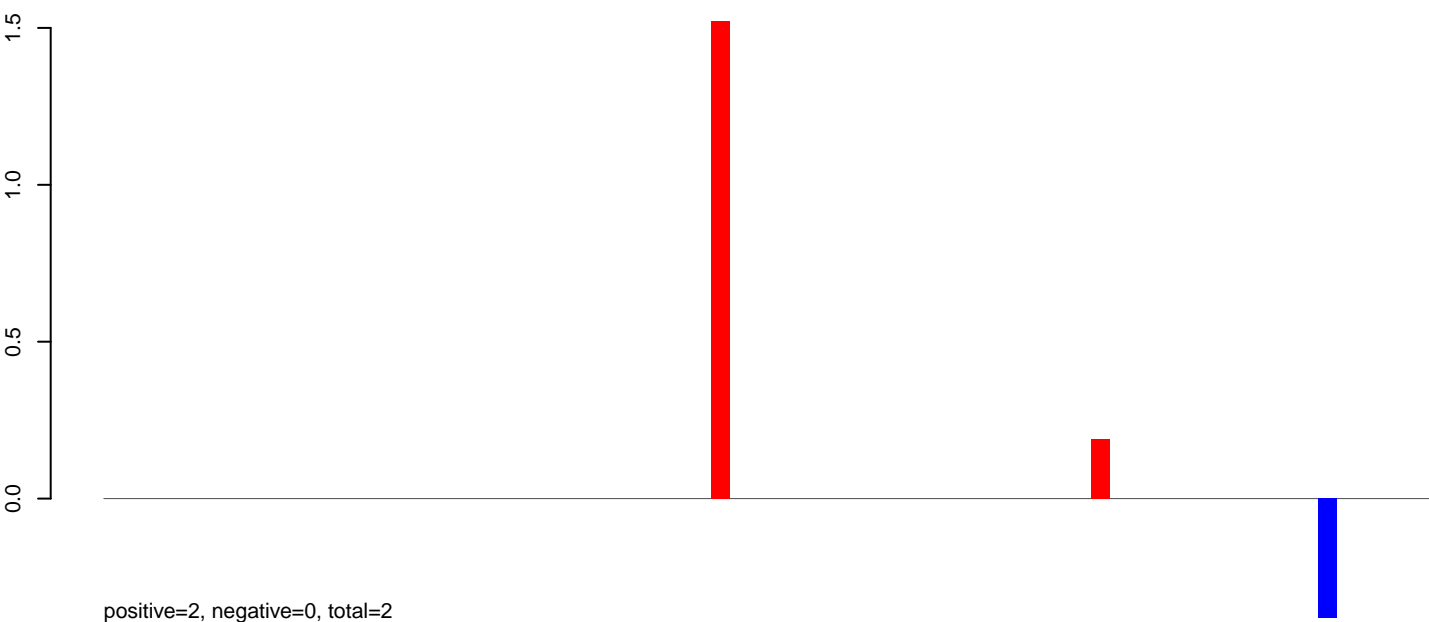


positive=1, negative=4, total=5

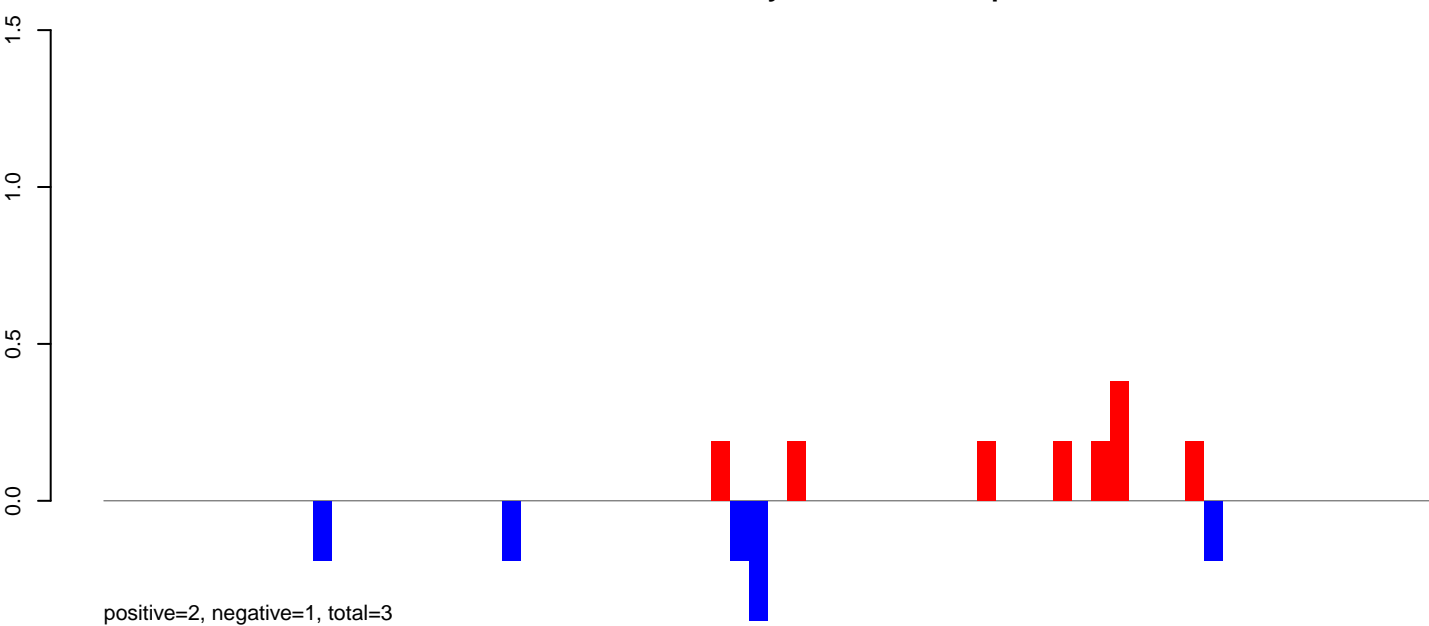
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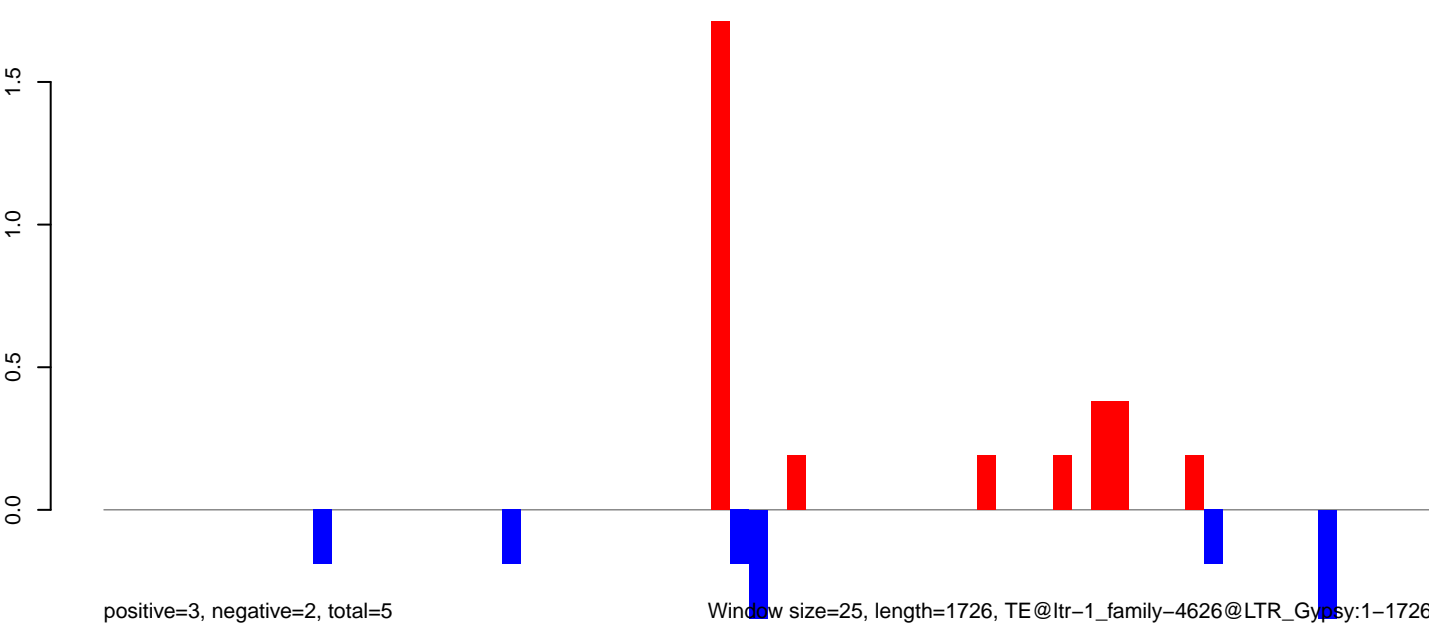
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



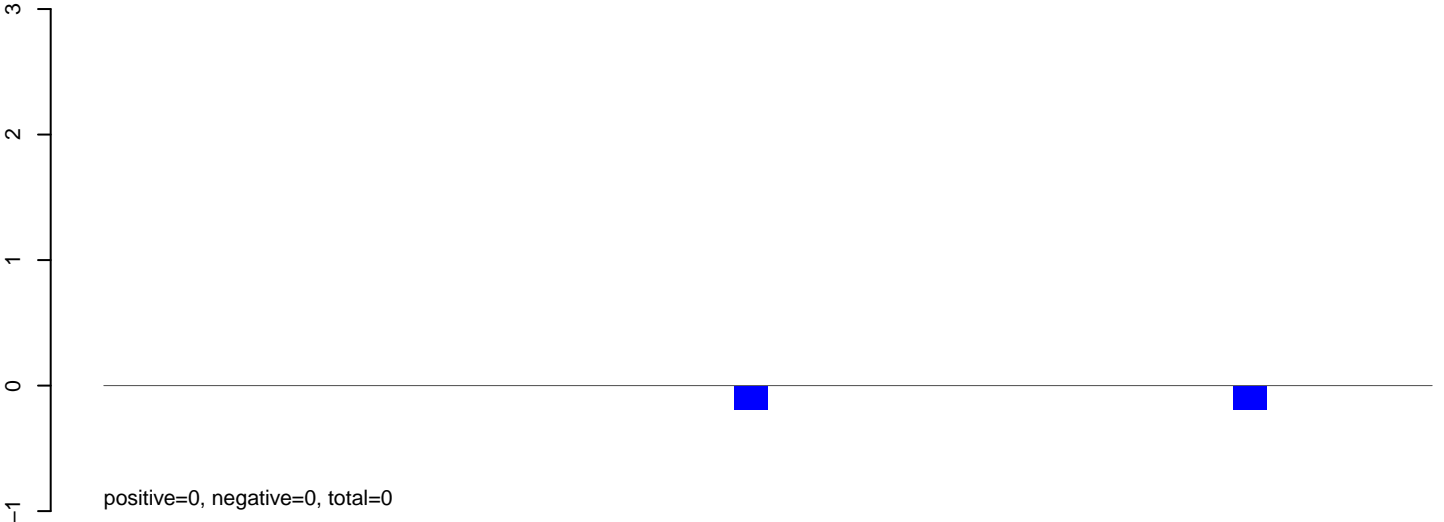
AeAlbo_WholeBody_CHIKV.rep



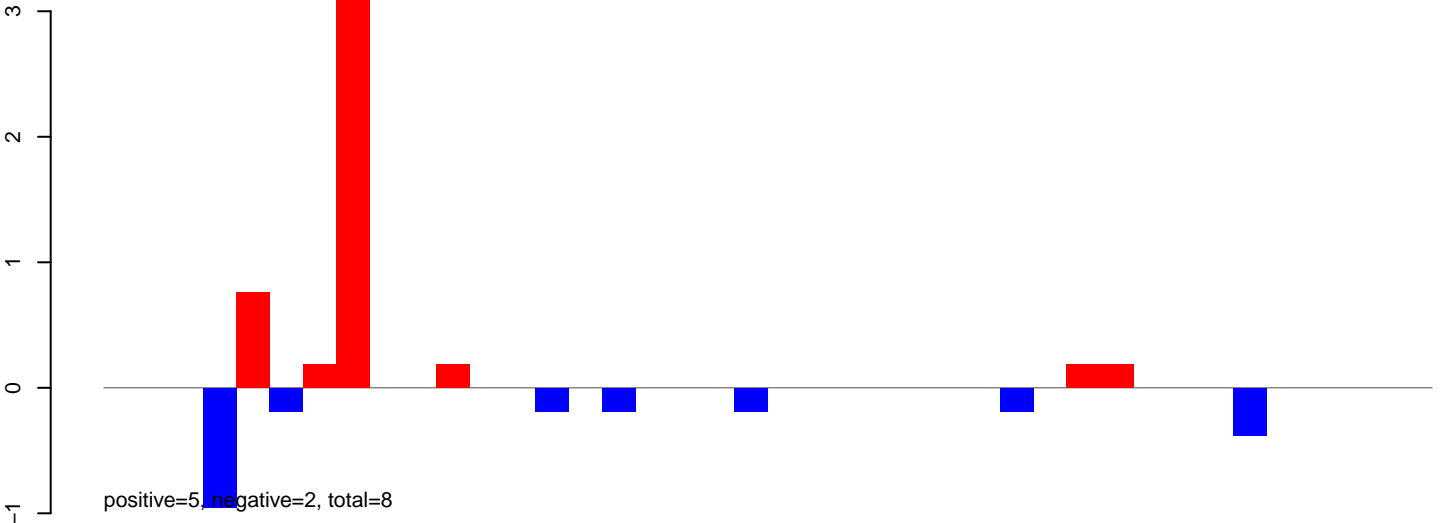
Window size=25, length=1726, TE@ltr-1_family-4626@LTR_Gypsy:1-1726

0 500 1000 1500

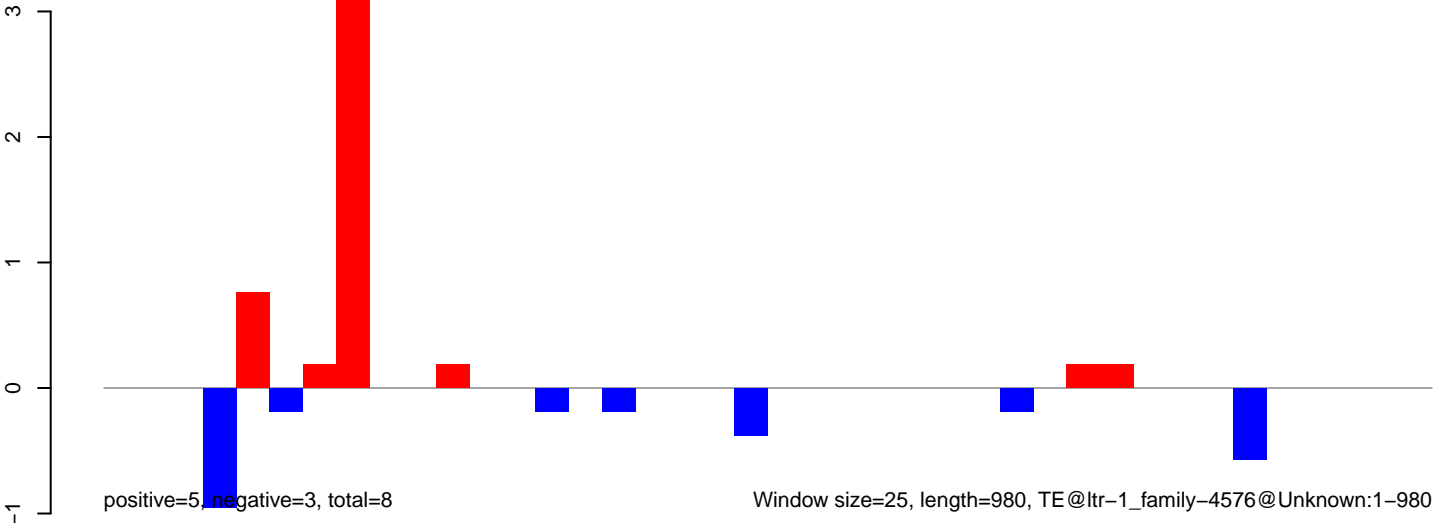
AeAlbo_WholeBody_CHIKV.18_23.rep



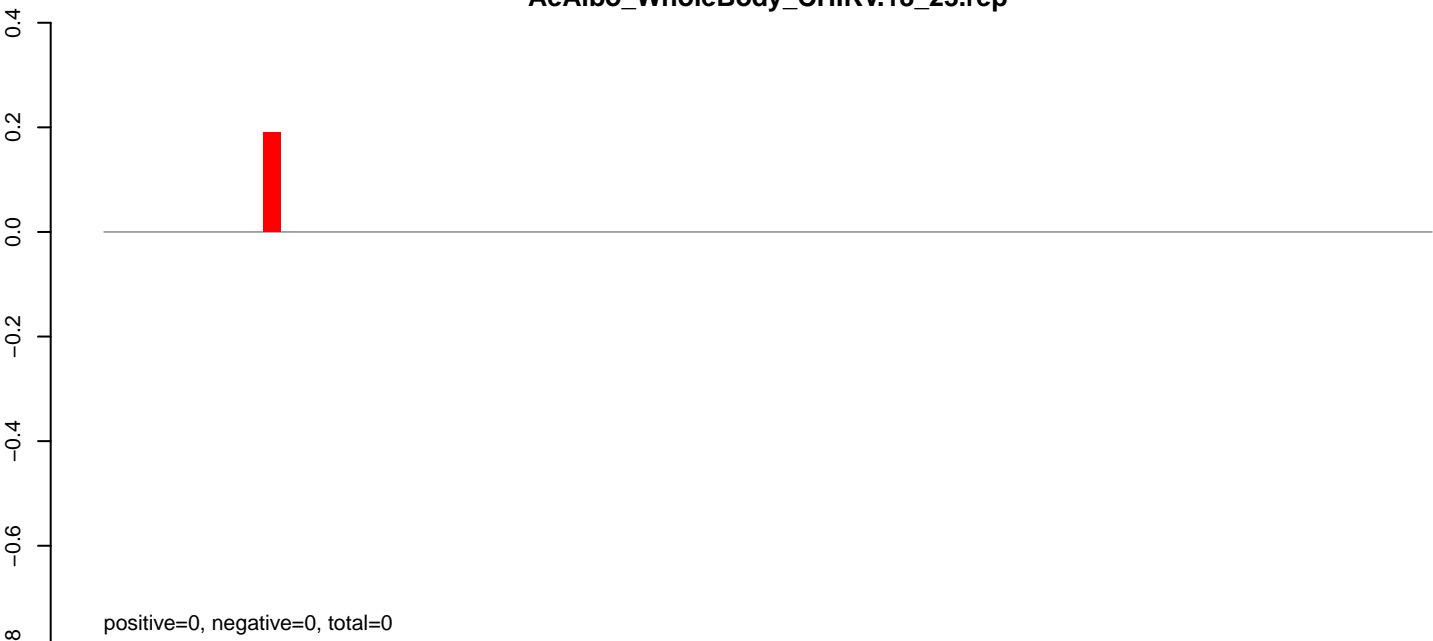
AeAlbo_WholeBody_CHIKV.24_35.rep



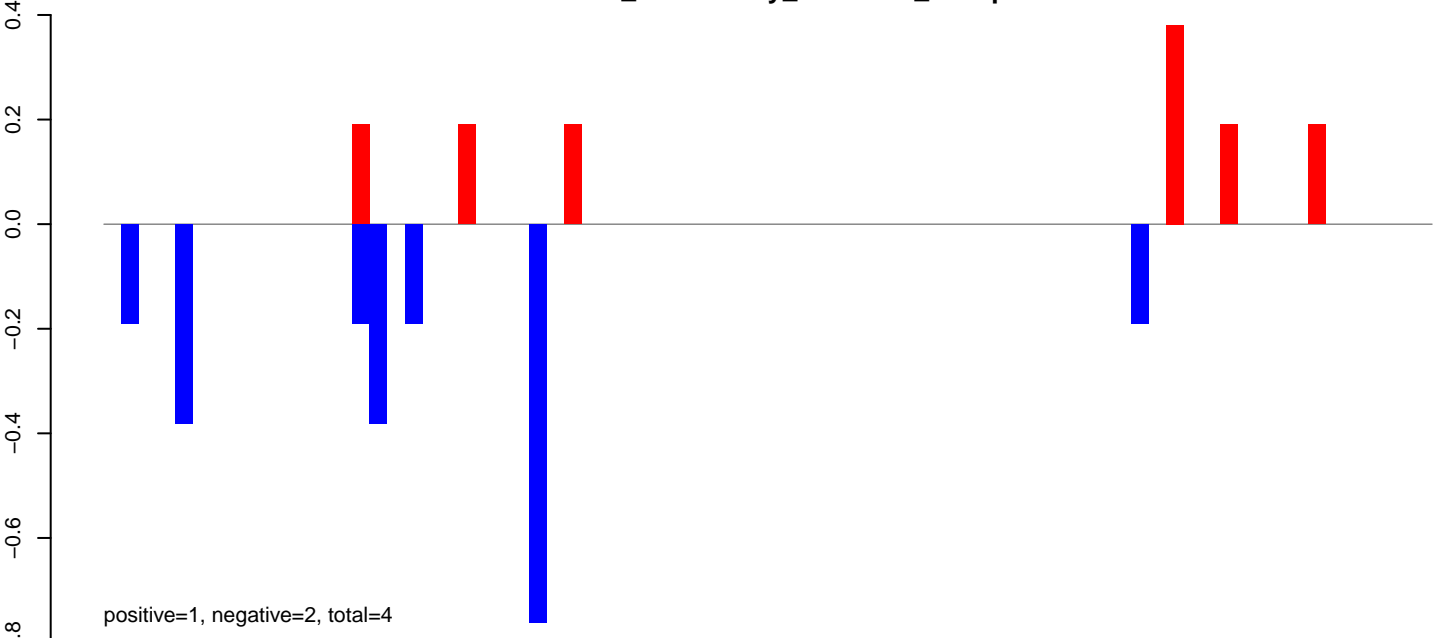
AeAlbo_WholeBody_CHIKV.rep



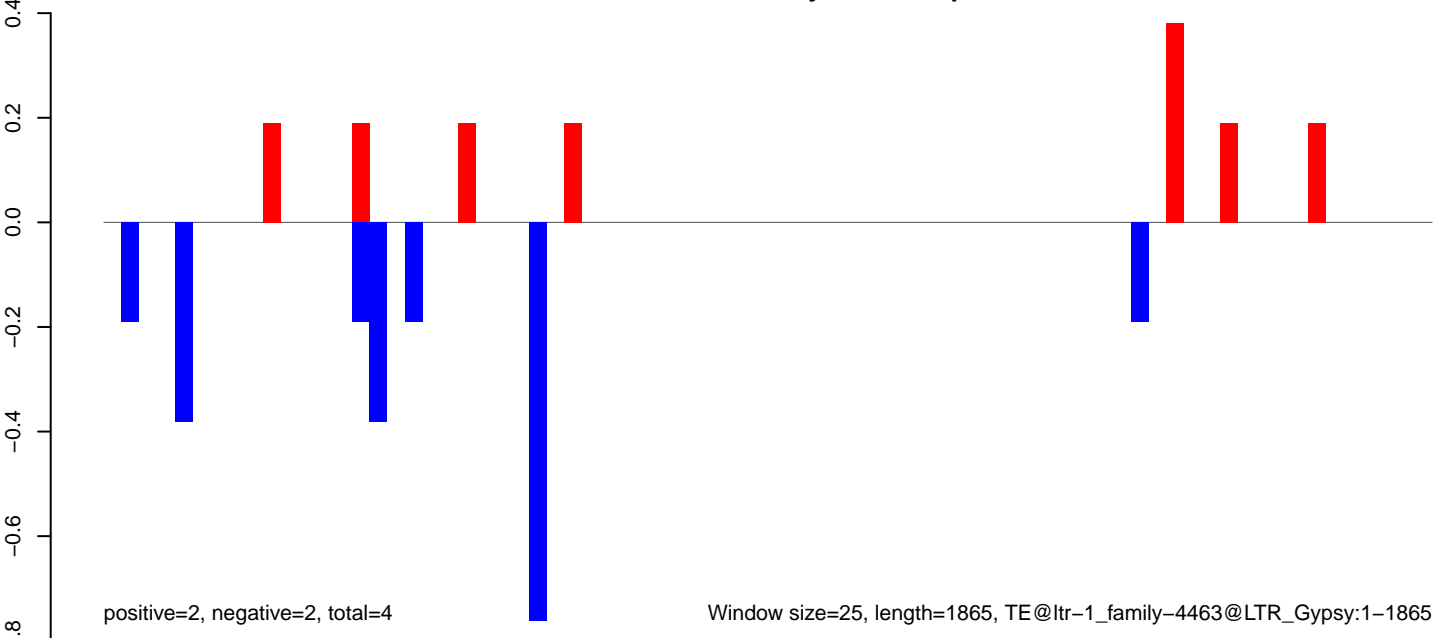
AeAlbo_WholeBody_CHIKV.18_23.rep



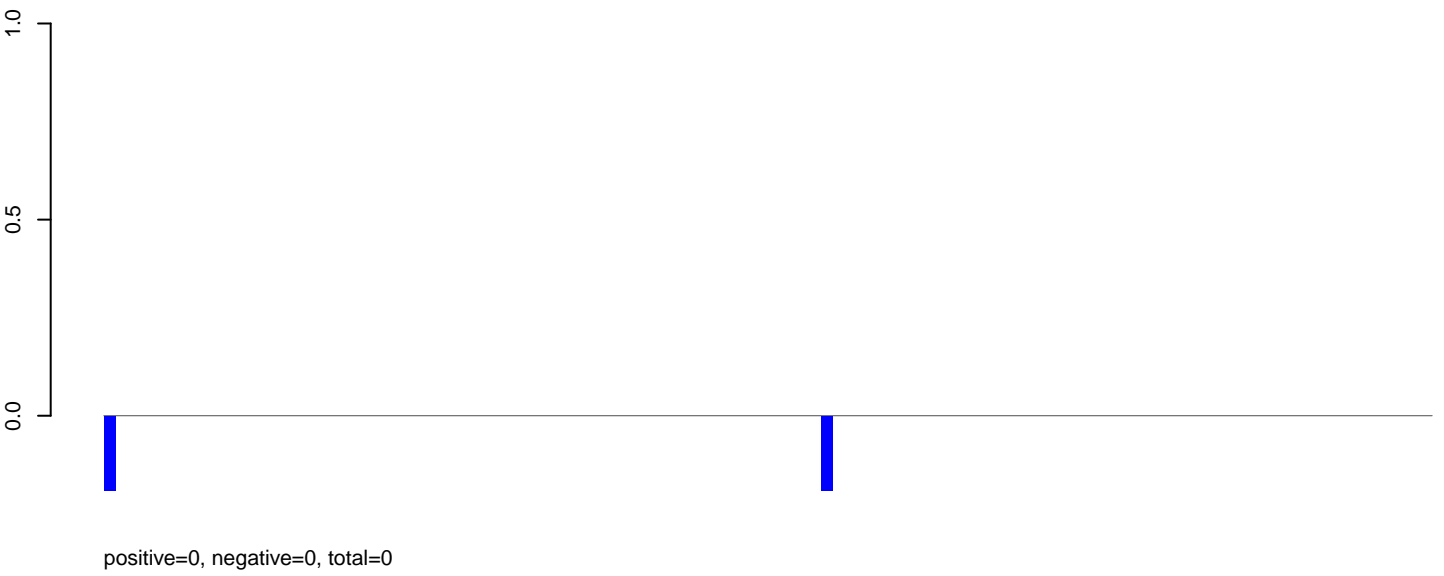
AeAlbo_WholeBody_CHIKV.24_35.rep



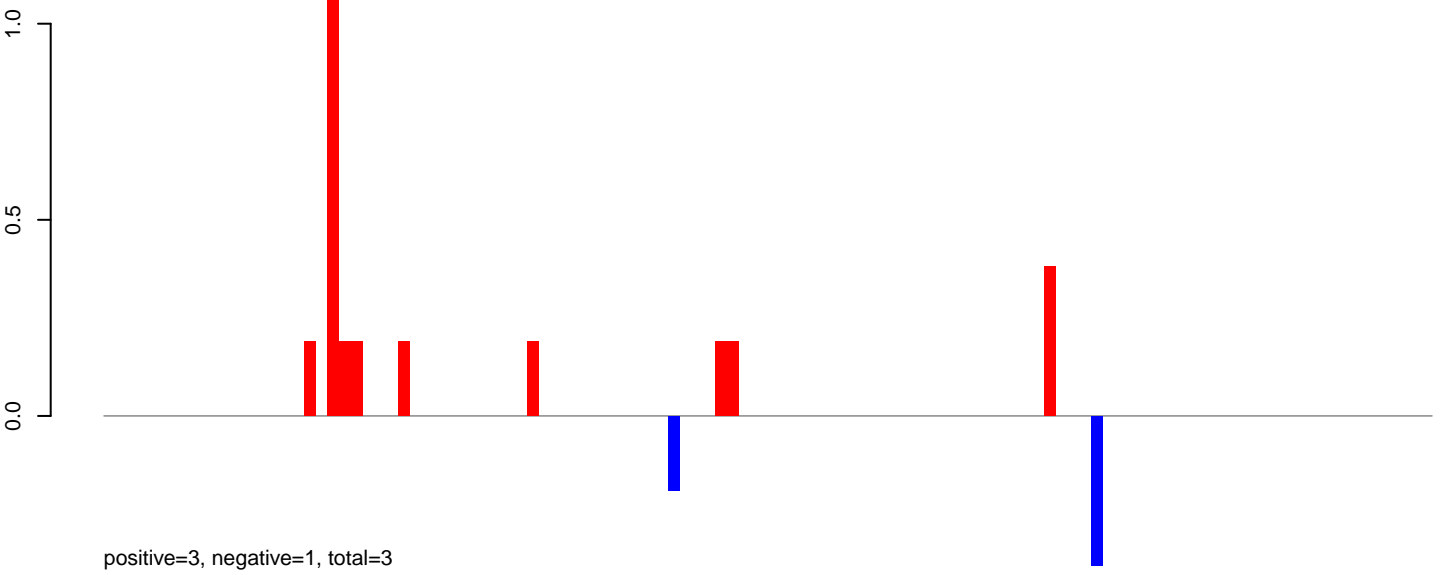
AeAlbo_WholeBody_CHIKV.rep



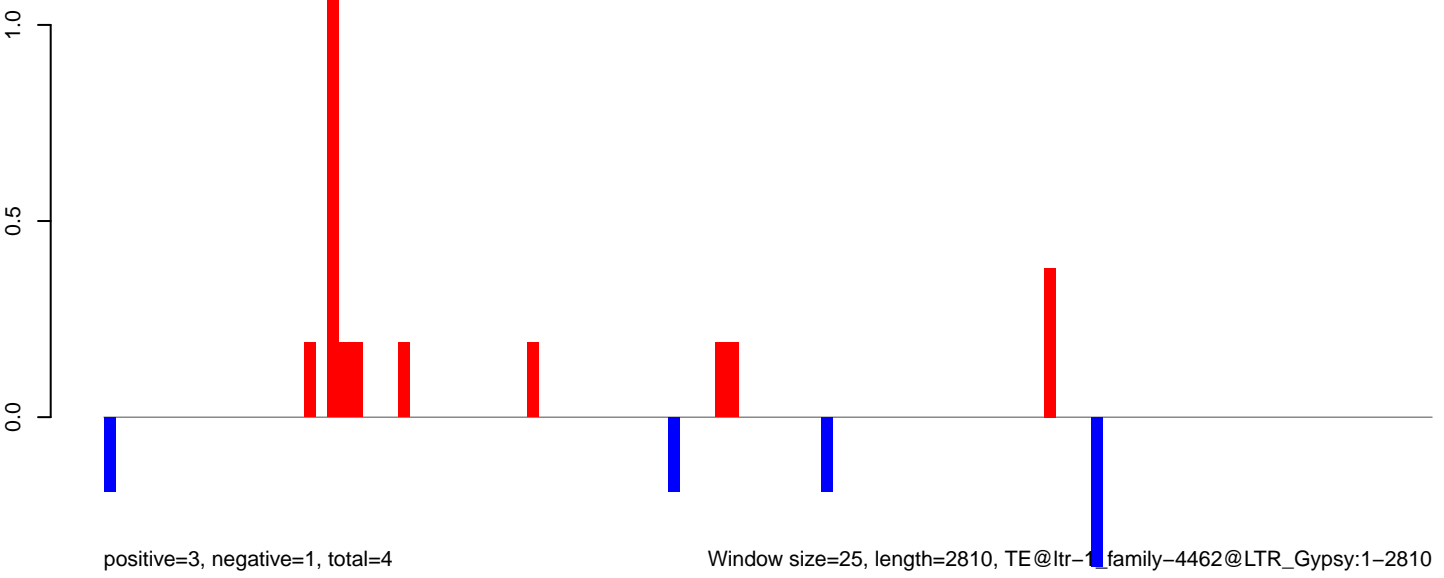
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



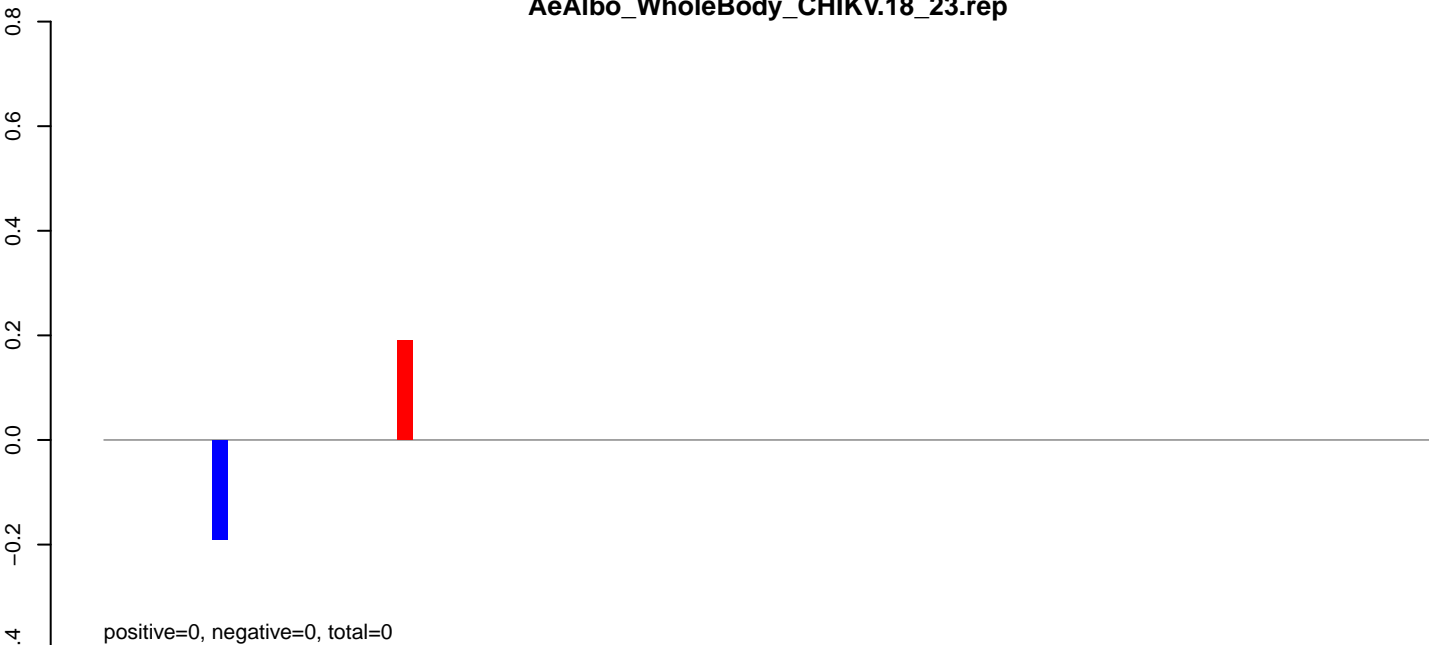
AeAlbo_WholeBody_CHIKV.rep



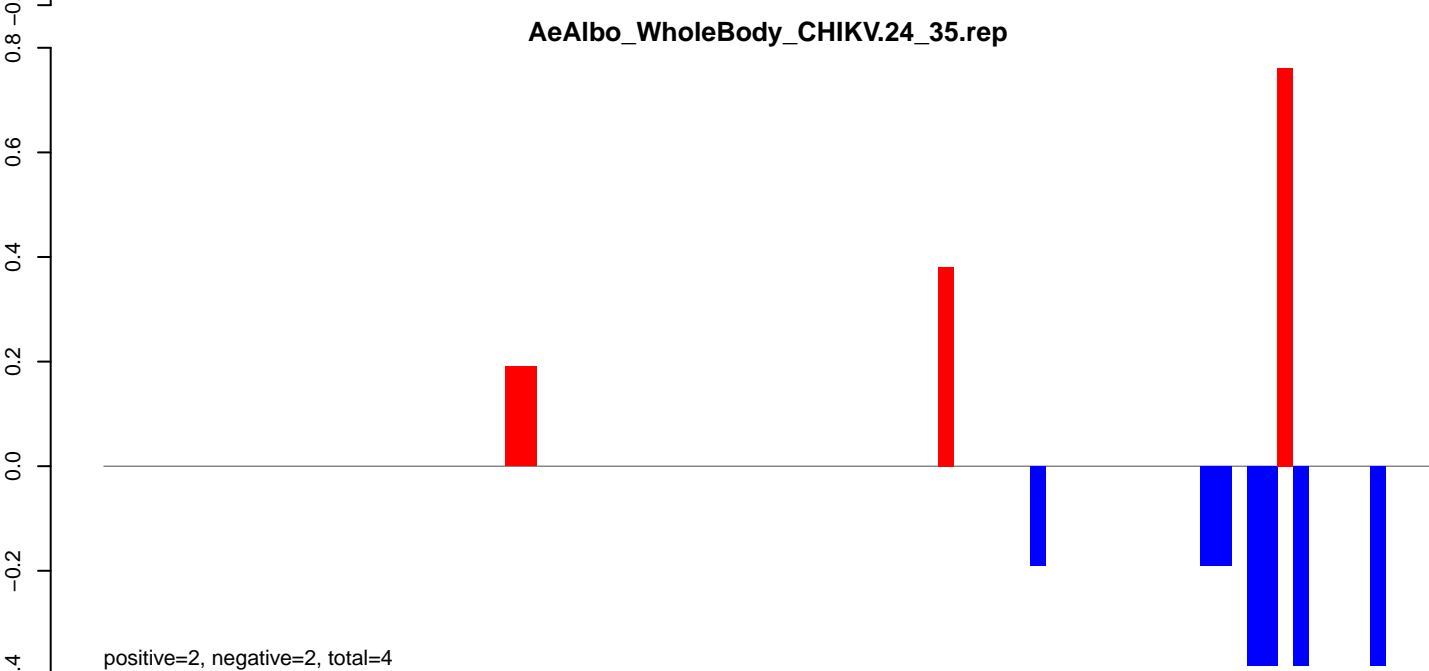
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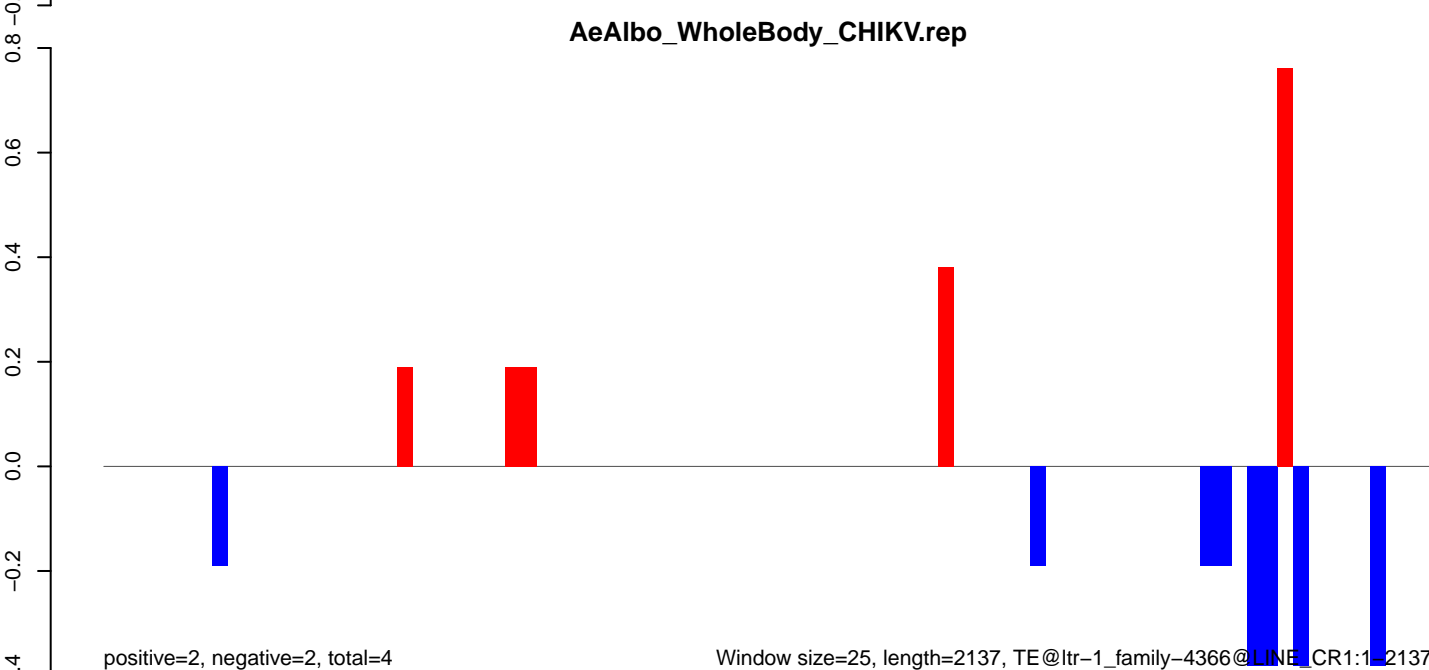
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

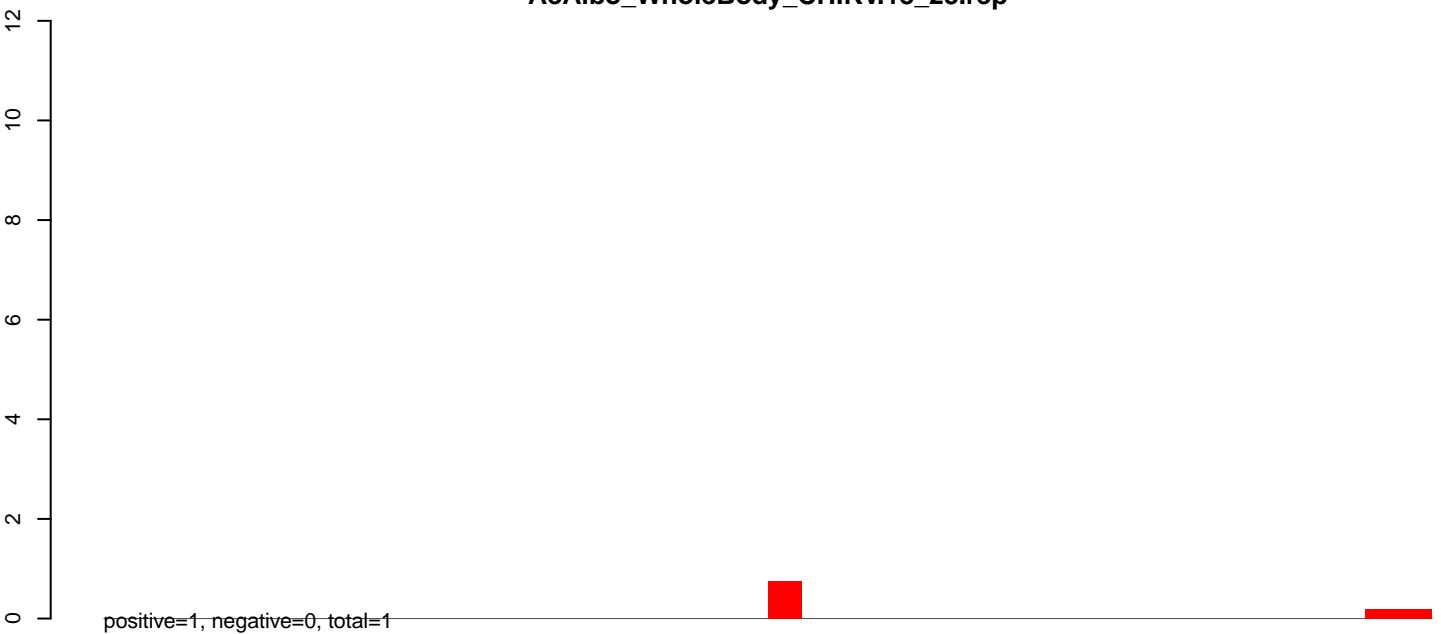


AeAlbo_WholeBody_CHIKV.rep

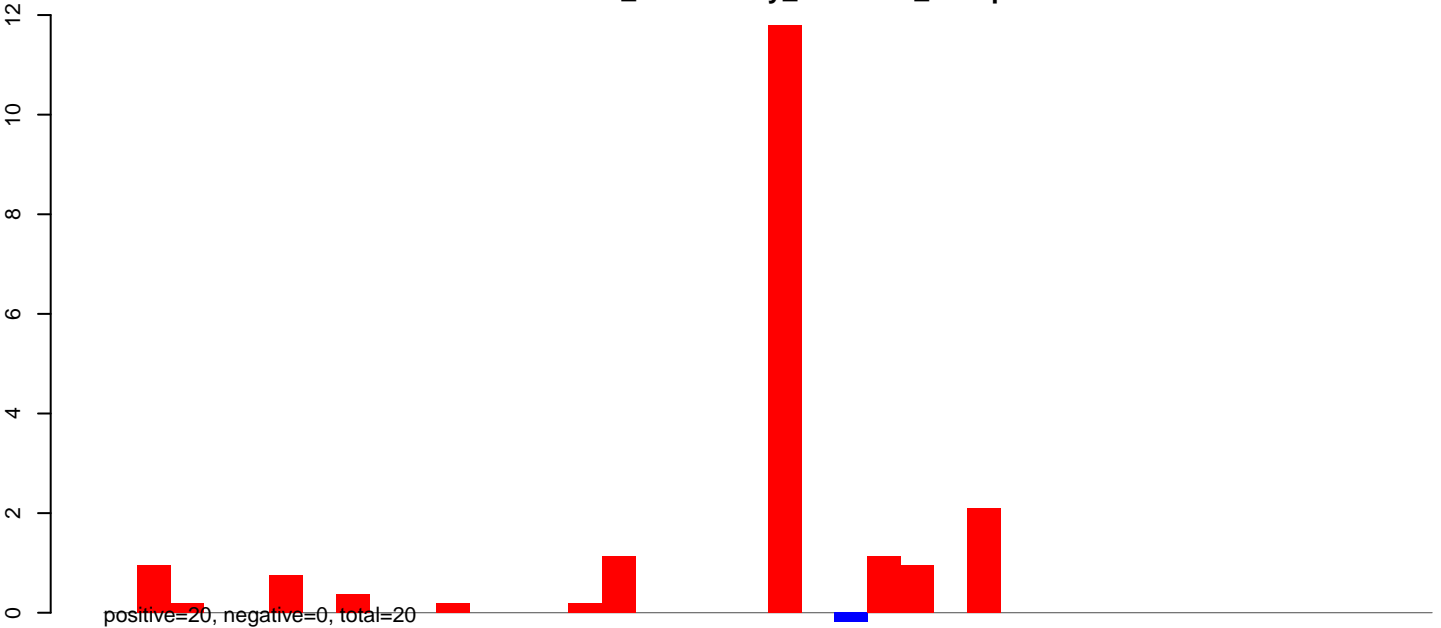


Window size=25, length=2137, TE@ltr-1_family-4366@LINE_CR1:1-2137

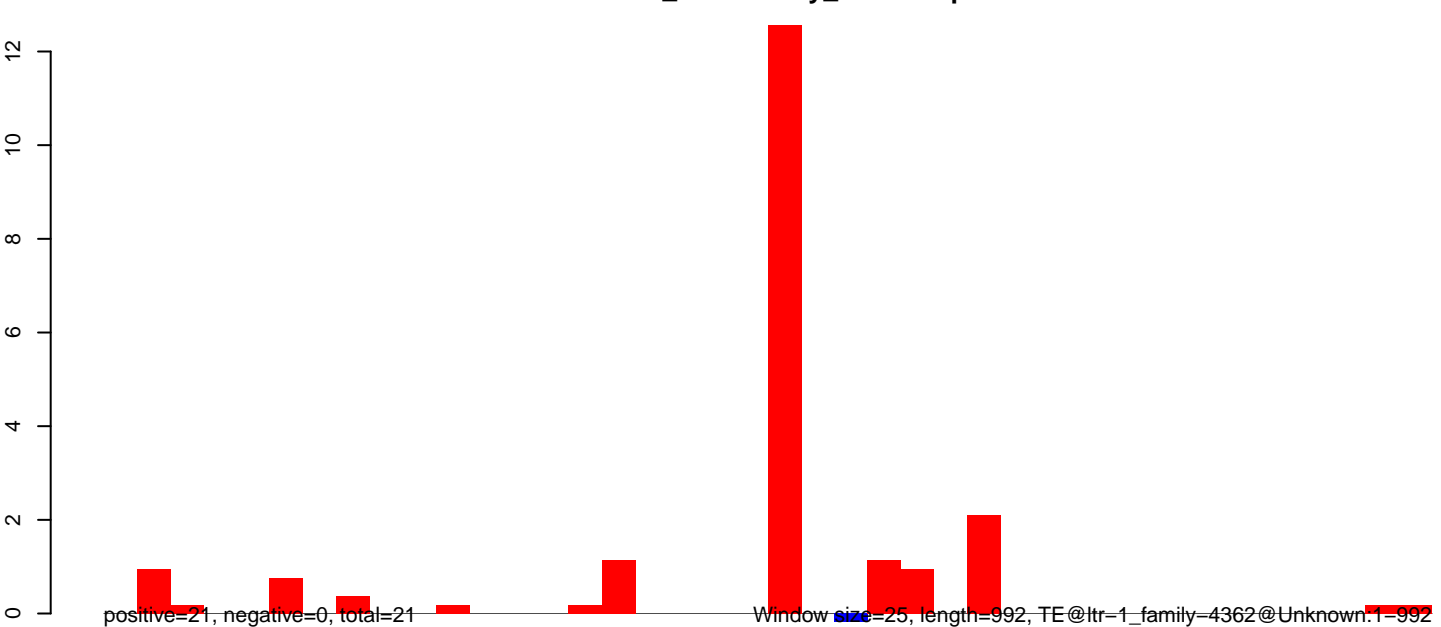
AeAlbo_WholeBody_CHIKV.18_23.rep



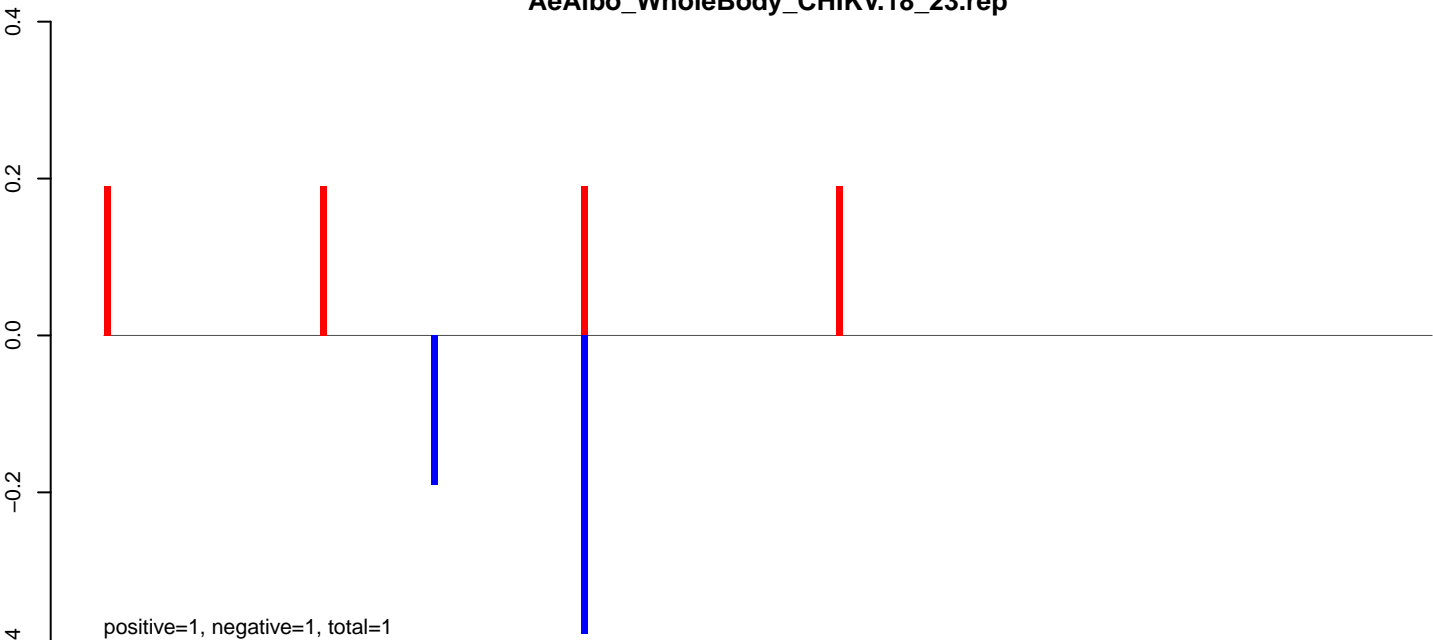
AeAlbo_WholeBody_CHIKV.24_35.rep



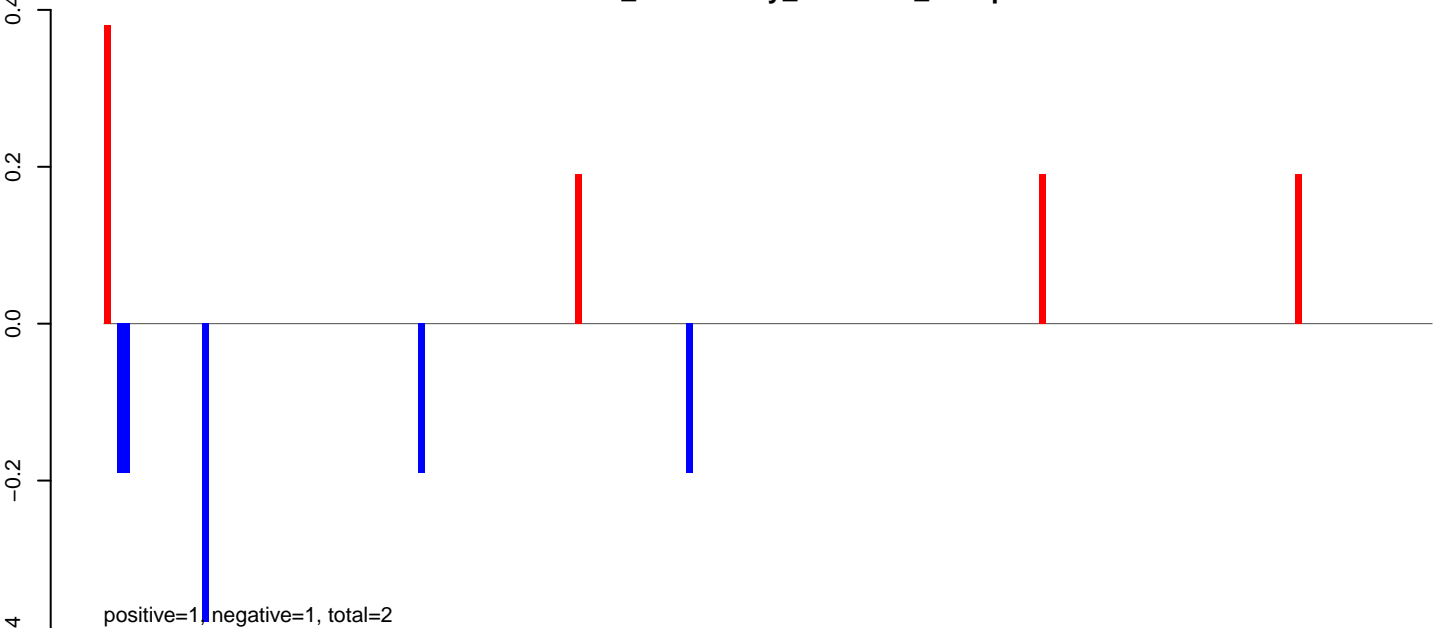
AeAlbo_WholeBody_CHIKV.rep



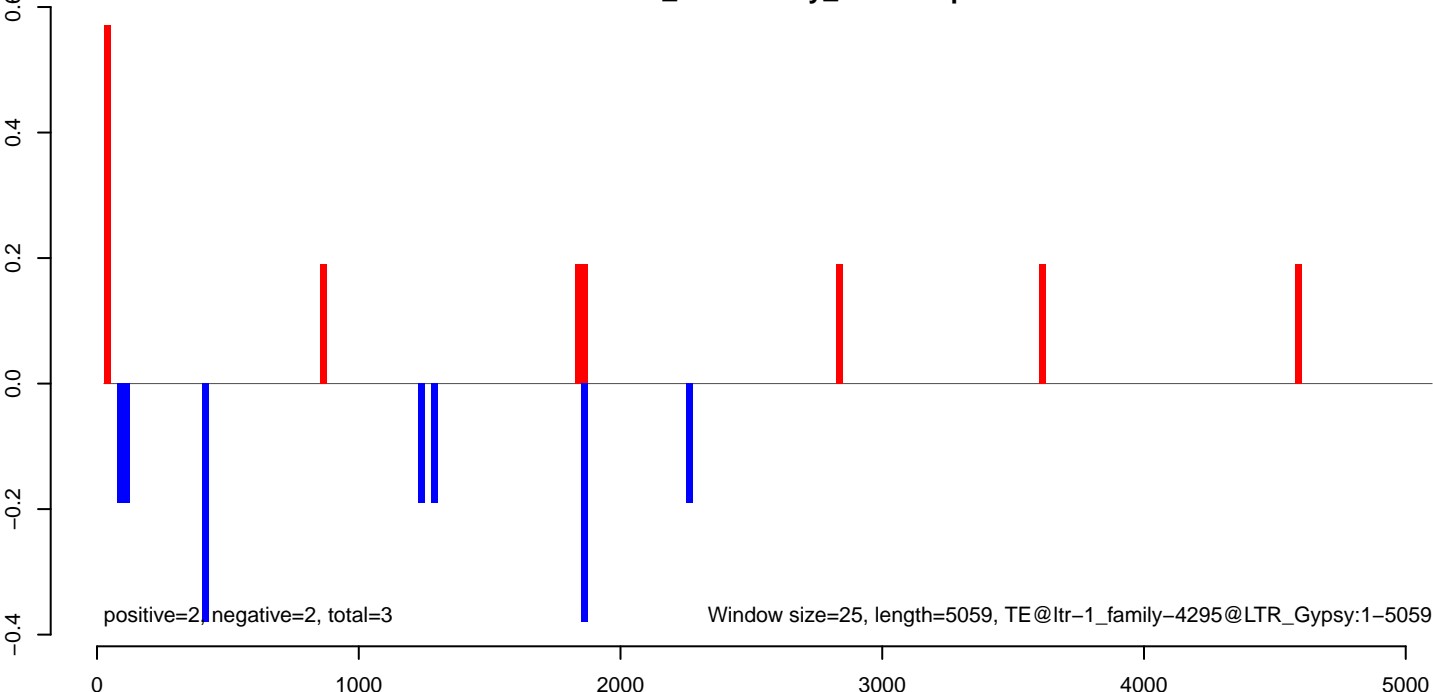
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

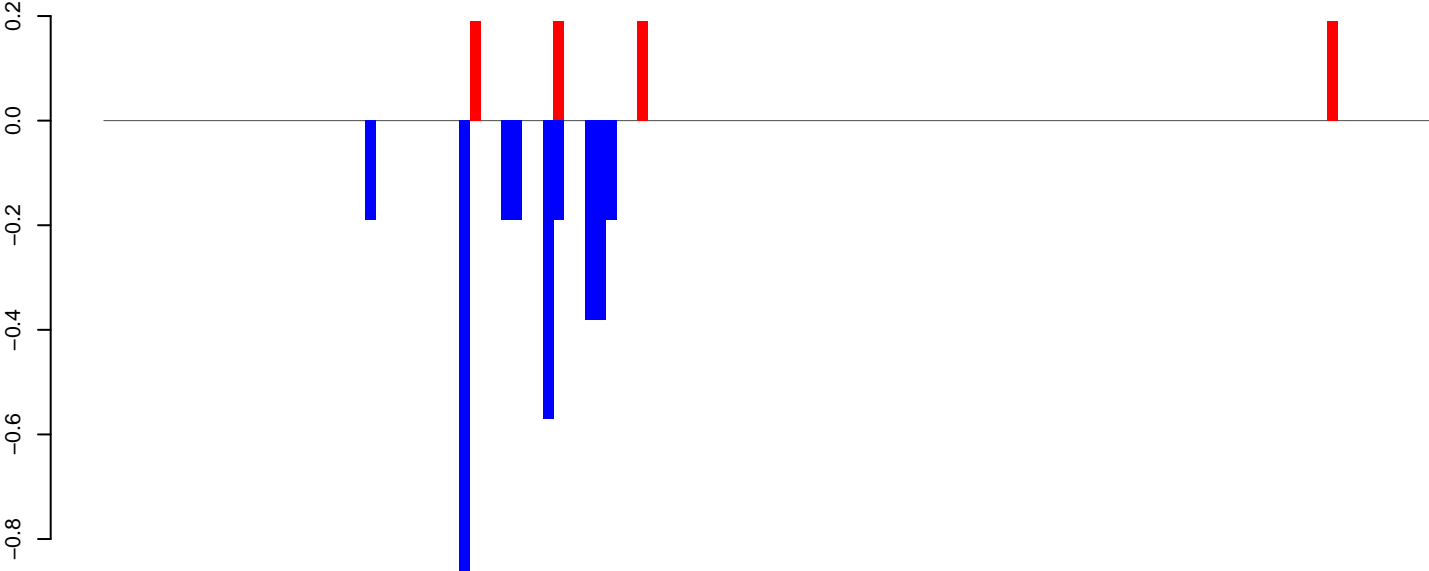


AeAlbo_WholeBody_CHIKV.18_23.rep



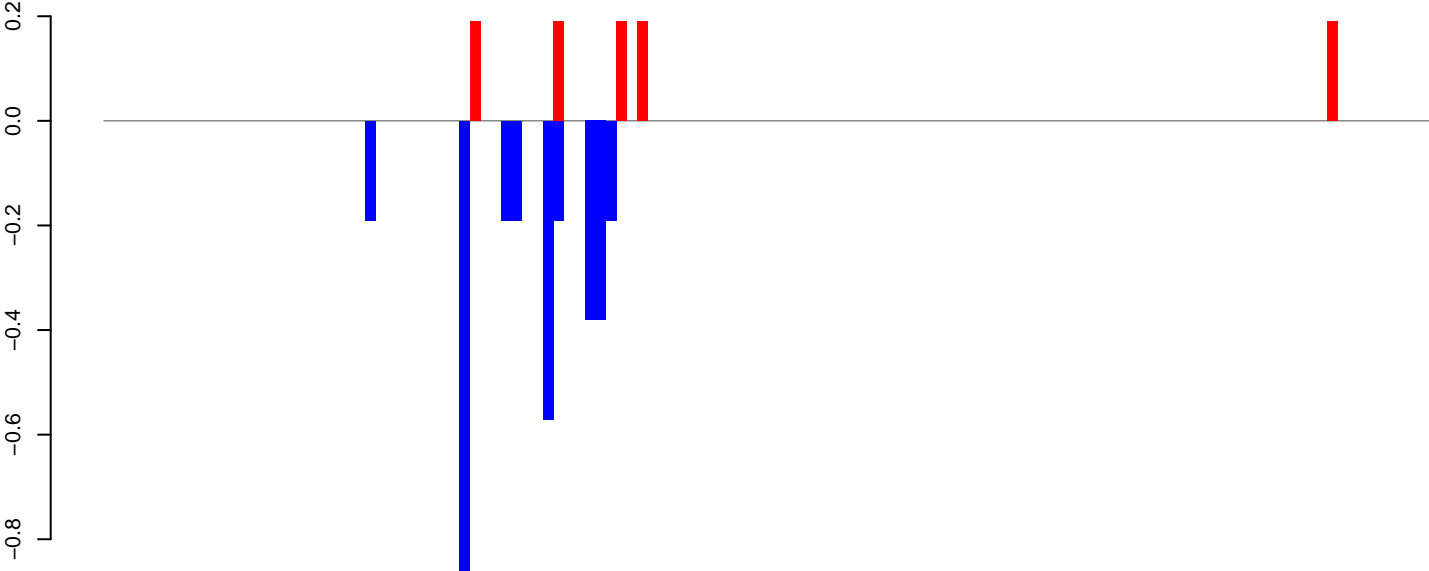
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep

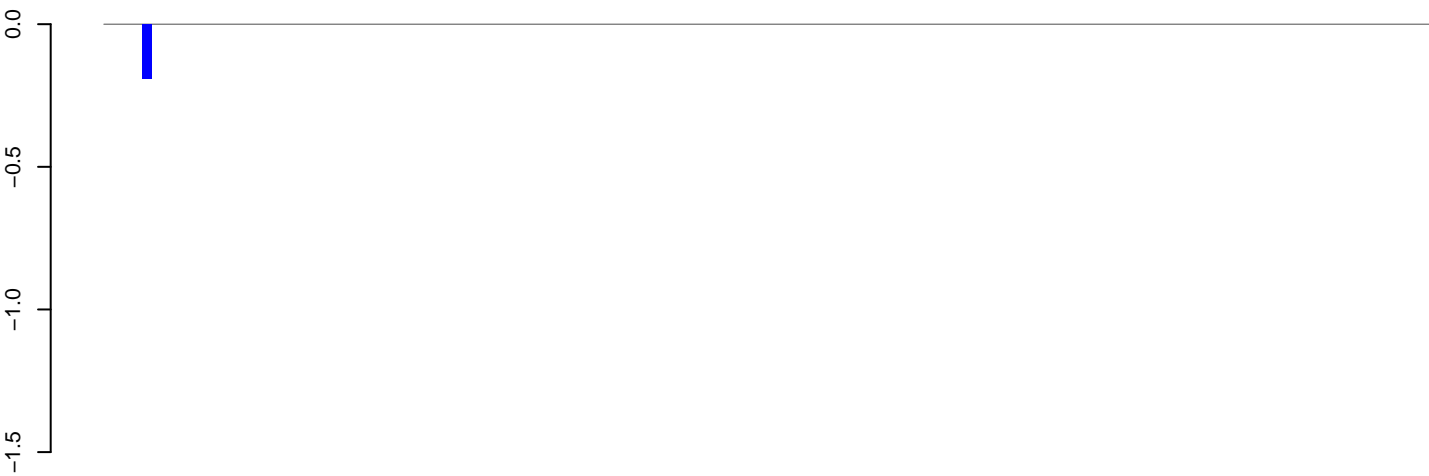


positive=1, negative=3, total=4

Window size=25, length=3153, TE@ltr-1_family-4095@DNA:1-3153

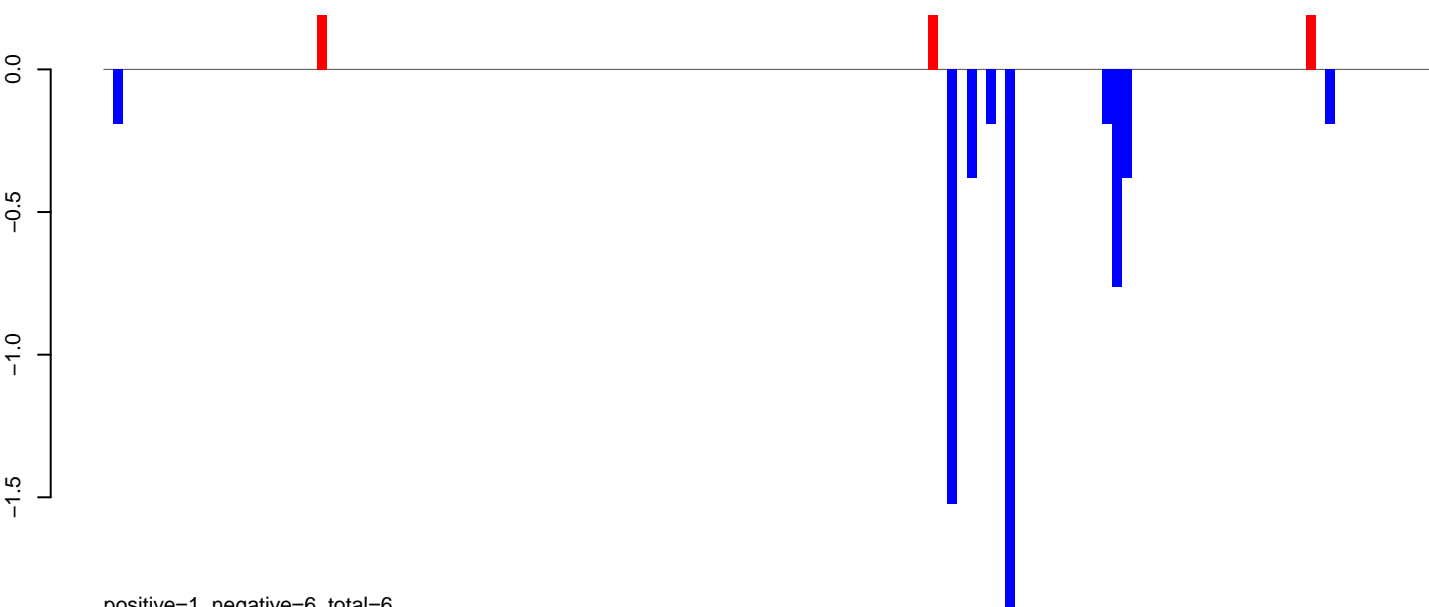
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AeAlbo_WholeBody_CHIKV.18_23.rep



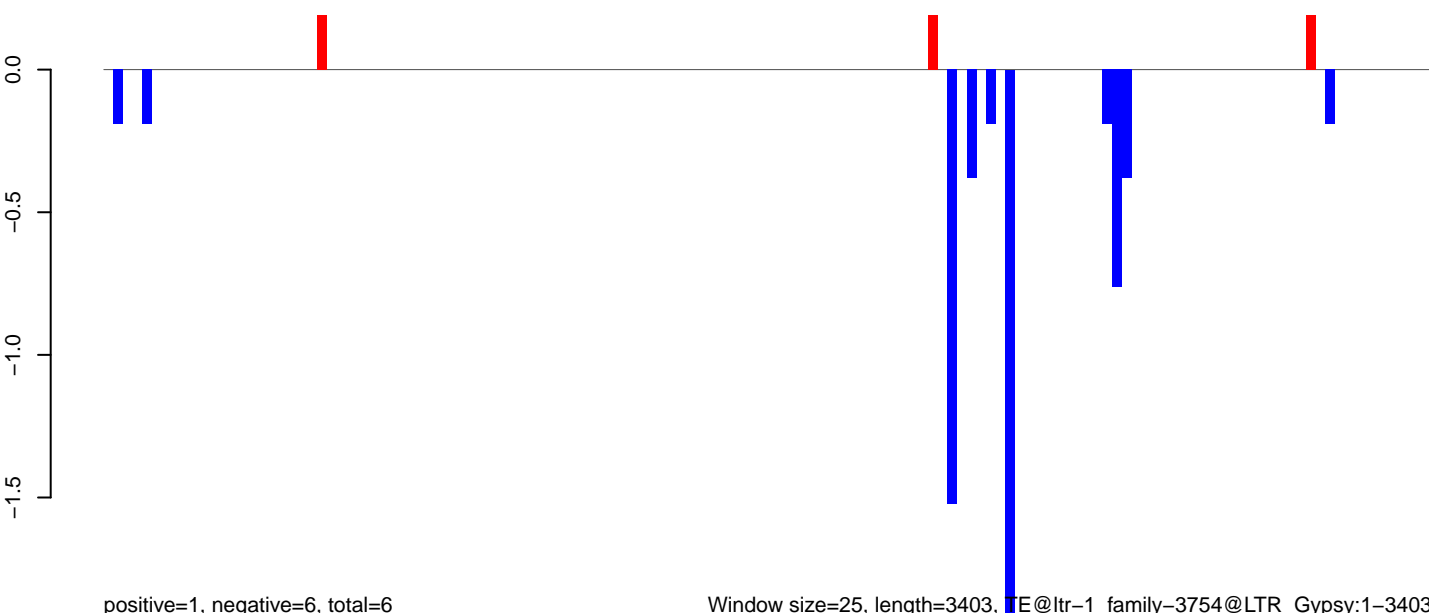
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=6

AeAlbo_WholeBody_CHIKV.rep

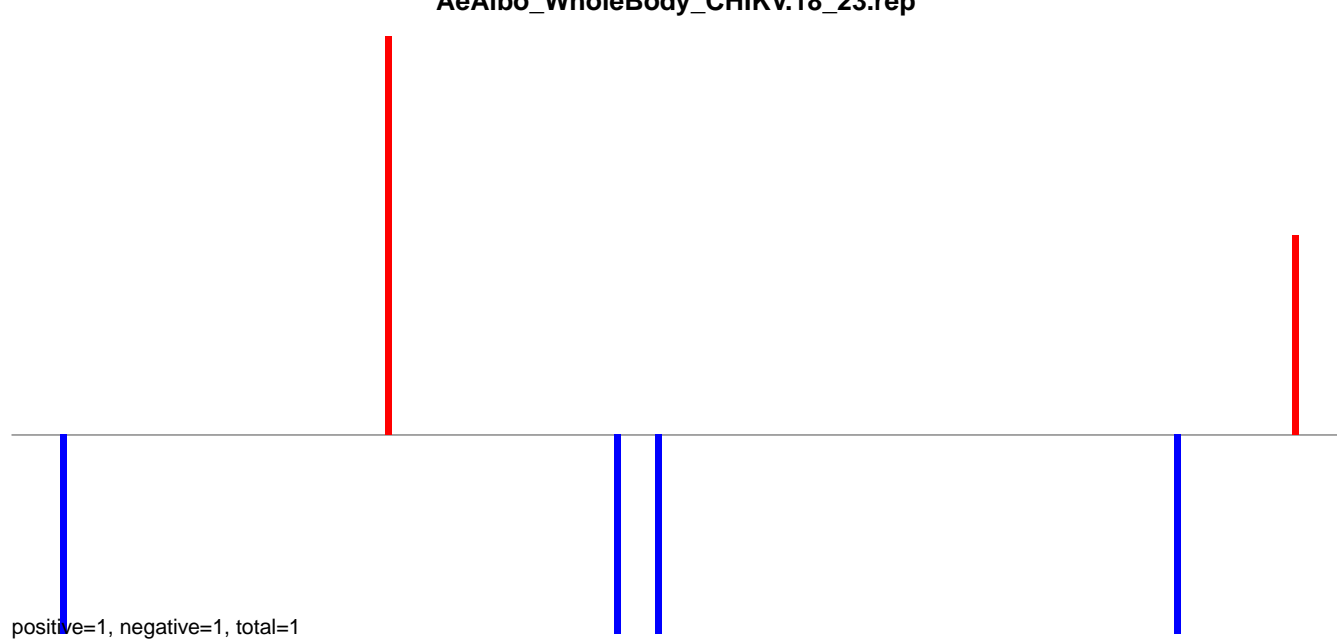


positive=1, negative=6, total=6

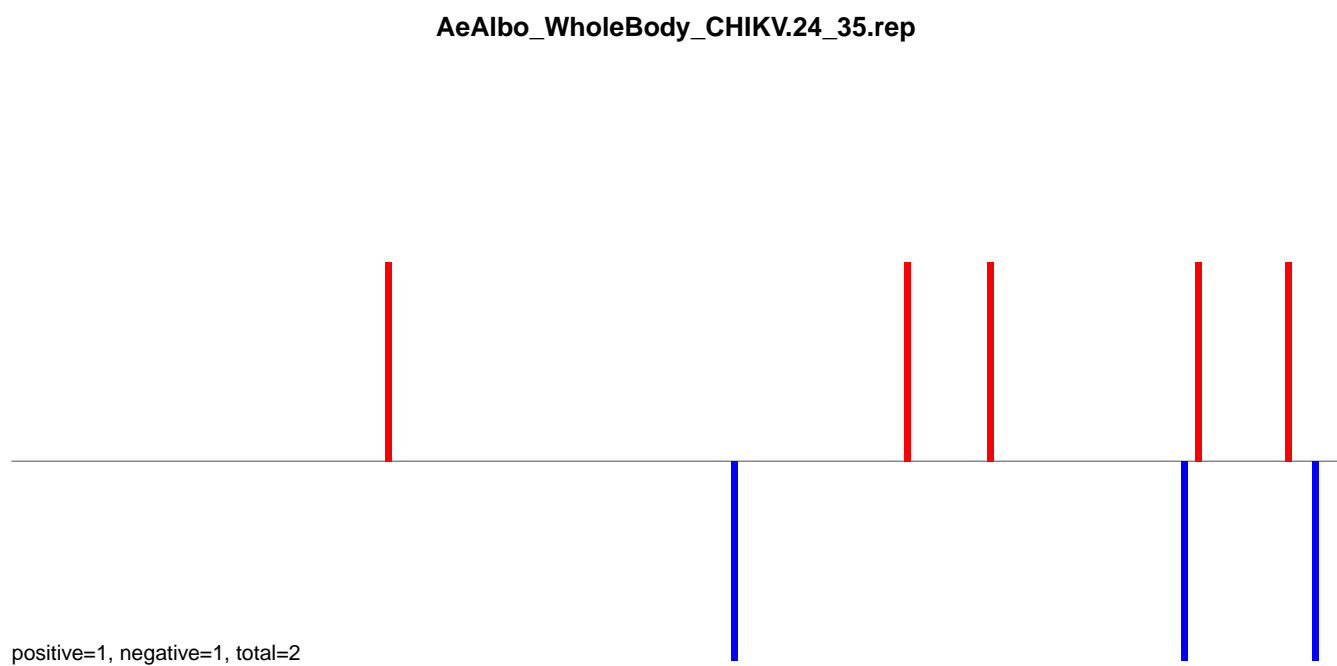
Window size=25, length=3403, TE@ltr-1_family-3754@LTR_Gypsy:1-3403

0 500 1000 1500 2000 2500 3000 3500

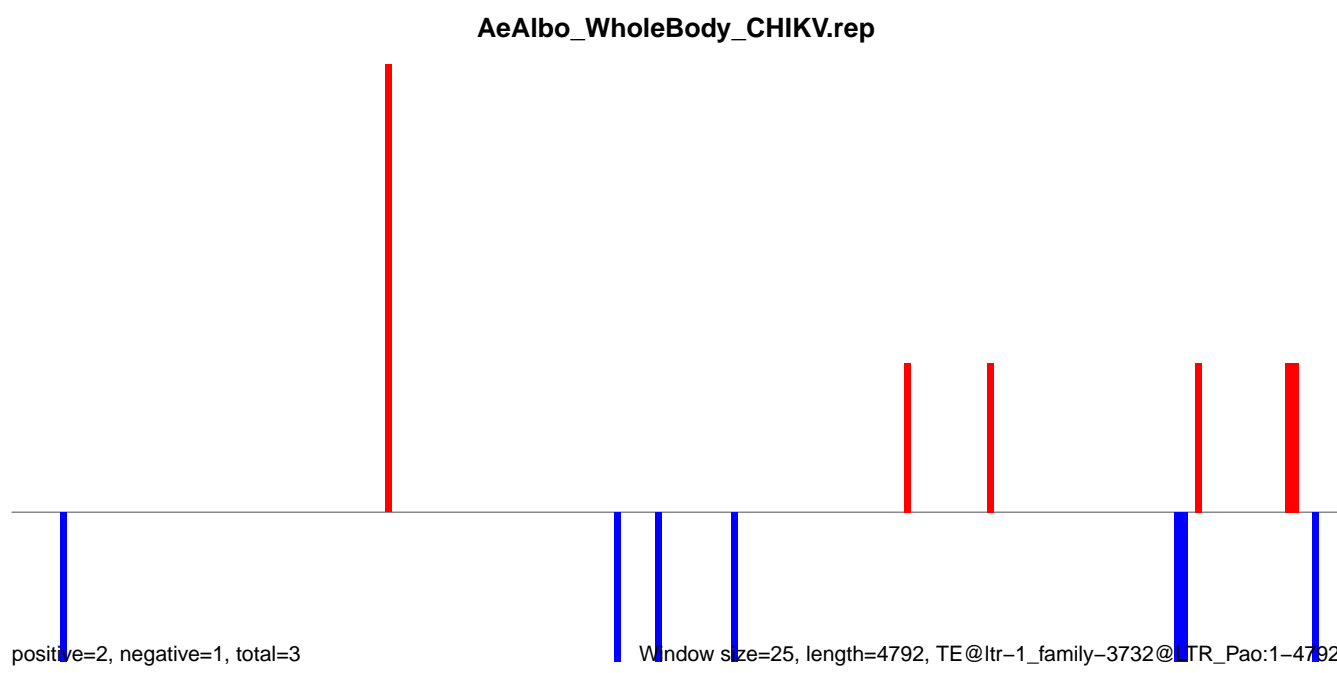
AeAlbo_WholeBody_CHIKV.18_23.rep



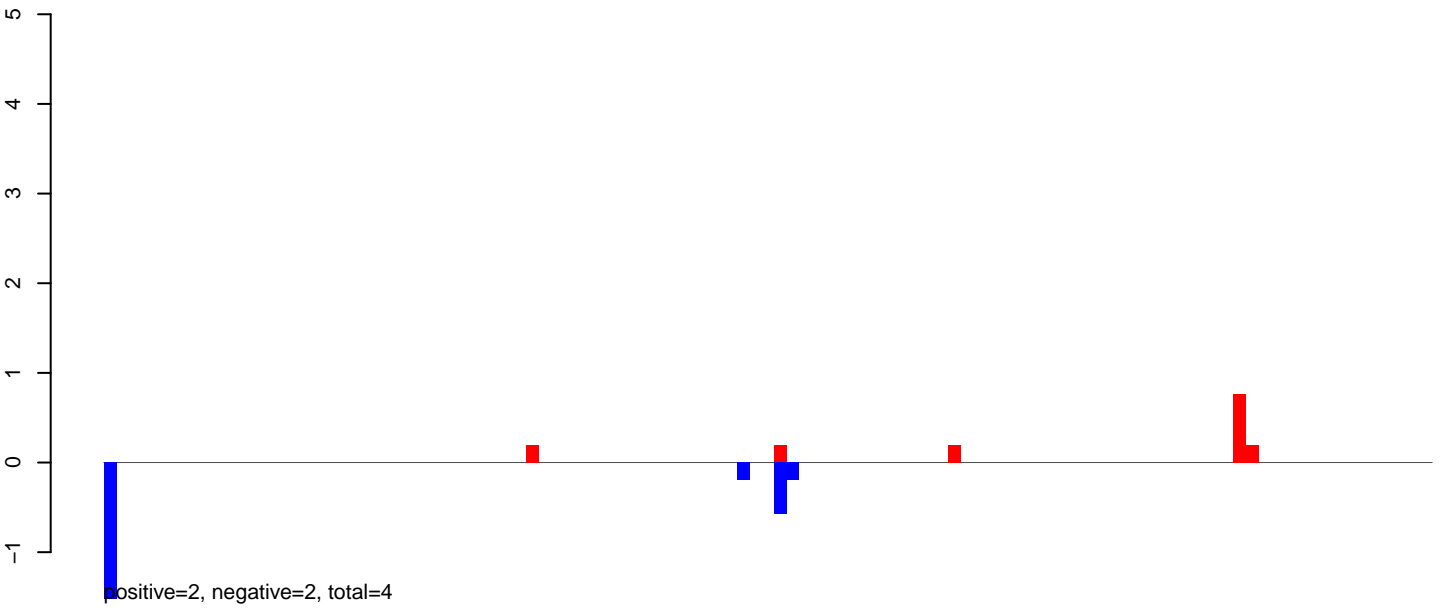
AeAlbo_WholeBody_CHIKV.24_35.rep



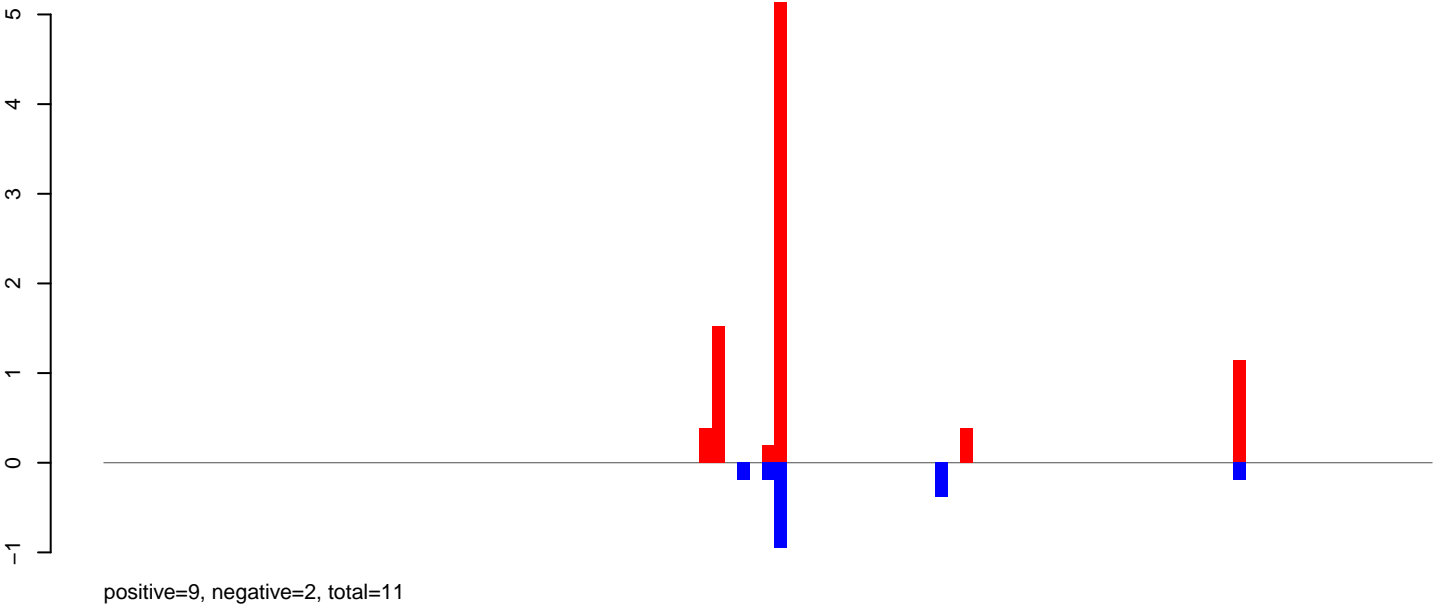
AeAlbo_WholeBody_CHIKV.rep



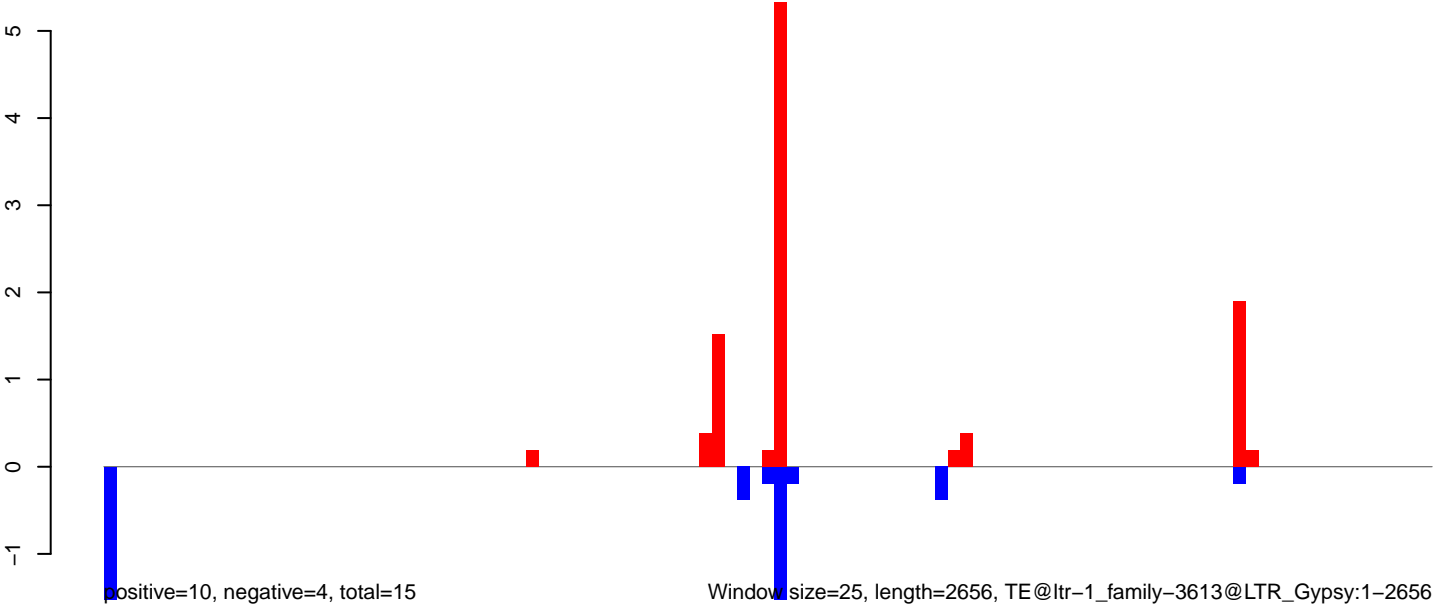
AeAlbo_WholeBody_CHIKV.18_23.rep



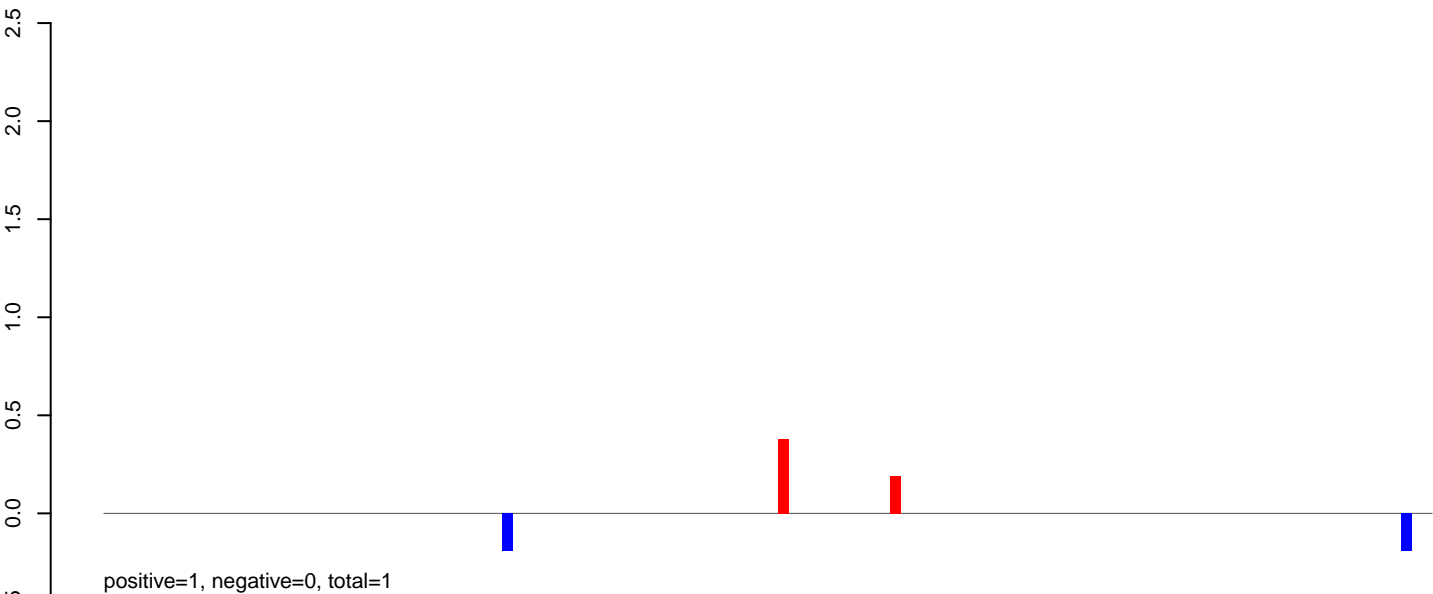
AeAlbo_WholeBody_CHIKV.24_35.rep



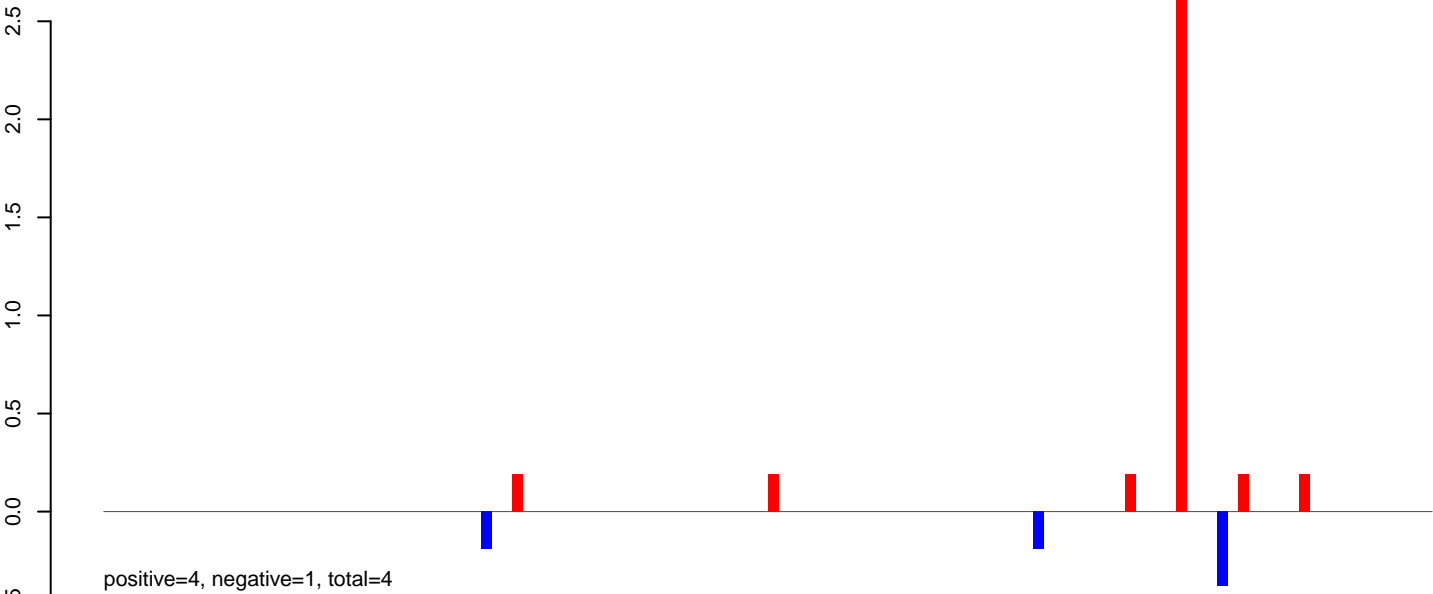
AeAlbo_WholeBody_CHIKV.rep



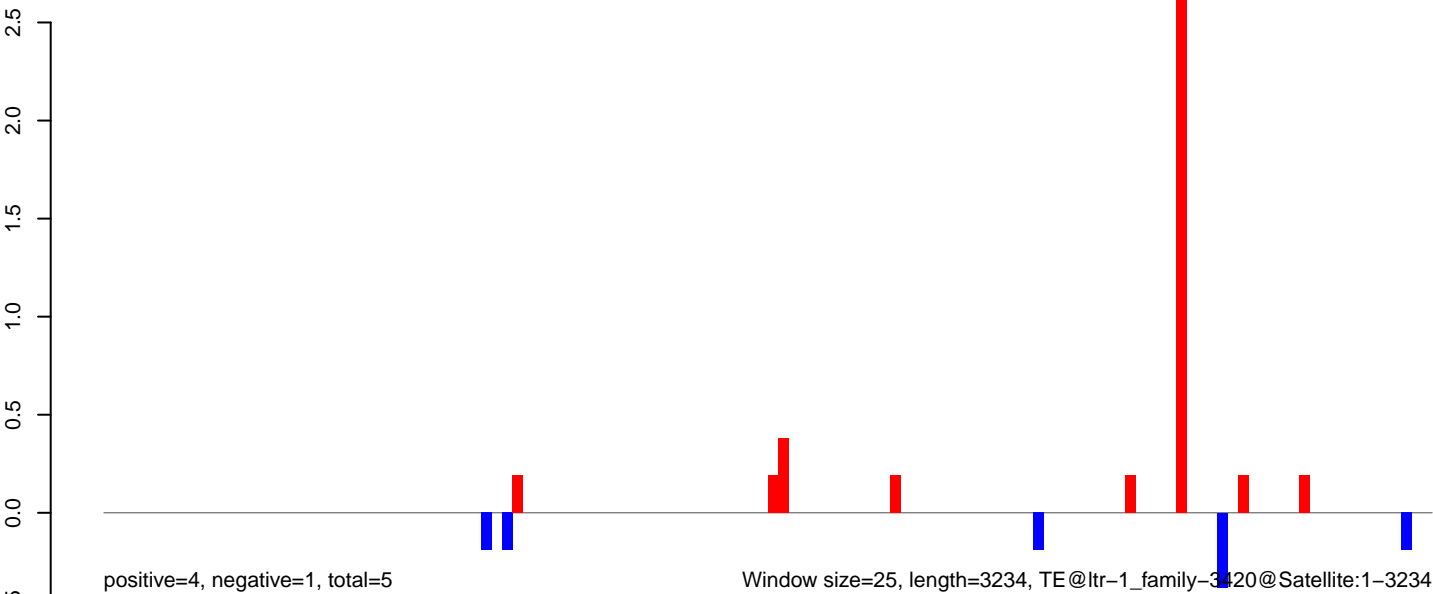
AeAlbo_WholeBody_CHIKV.18_23.rep



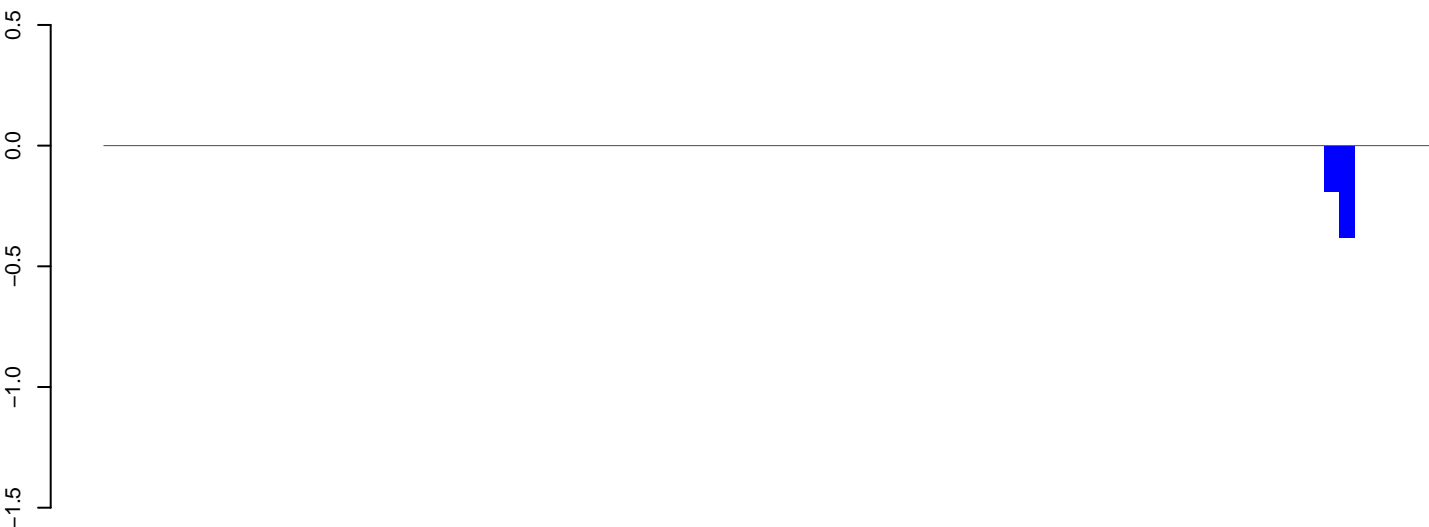
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

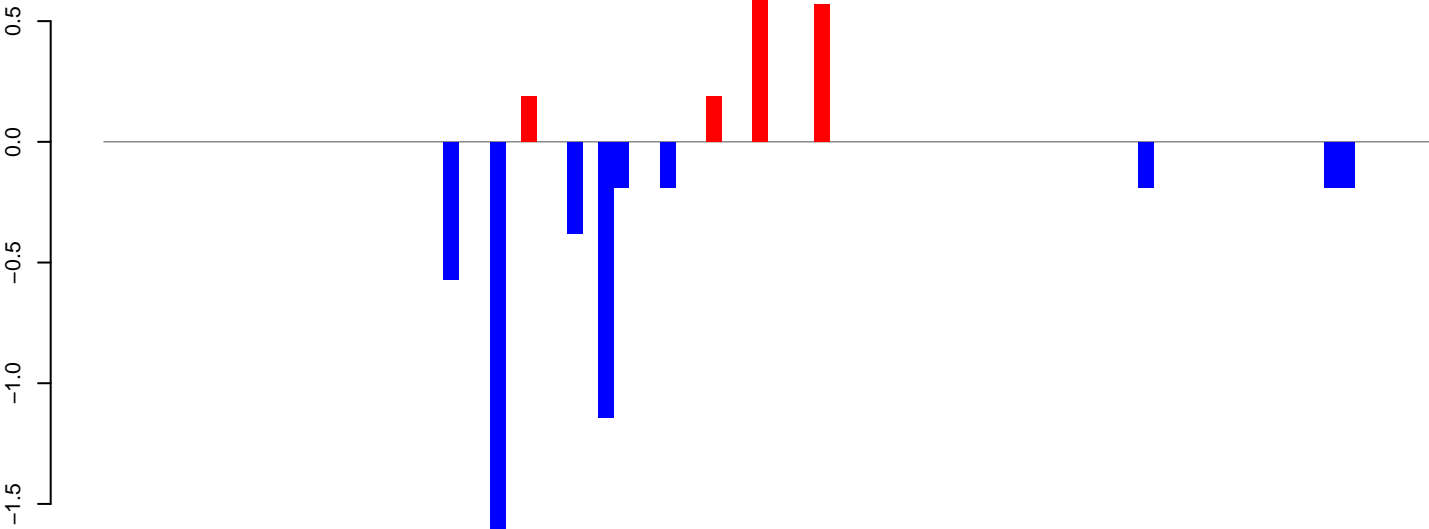


AeAlbo_WholeBody_CHIKV.18_23.rep



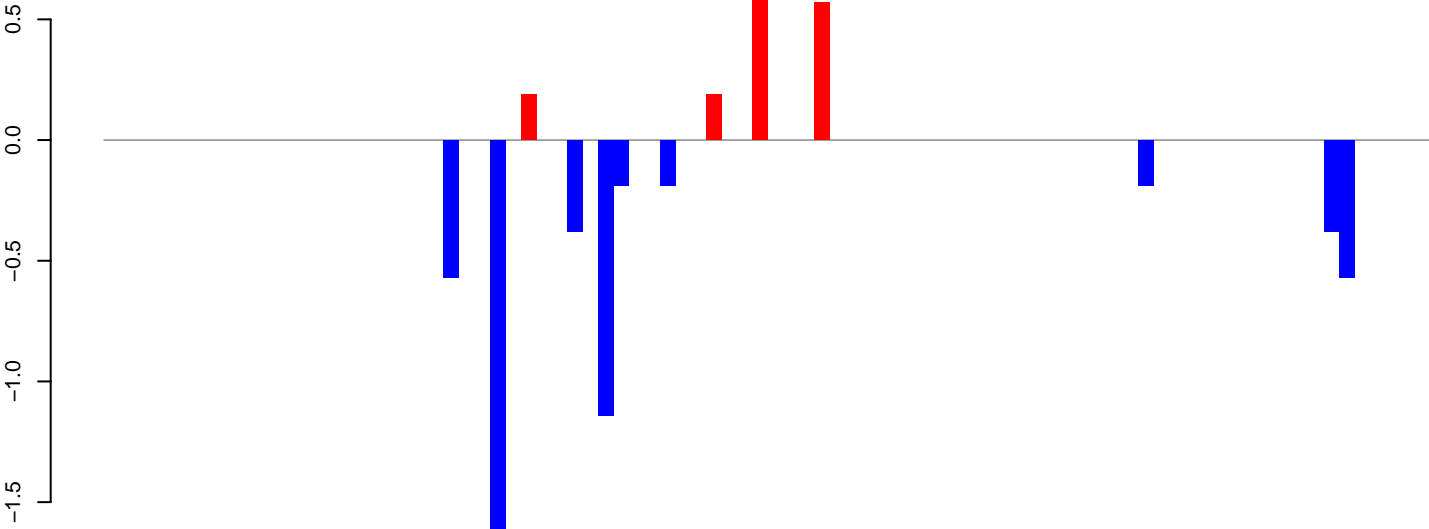
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=6

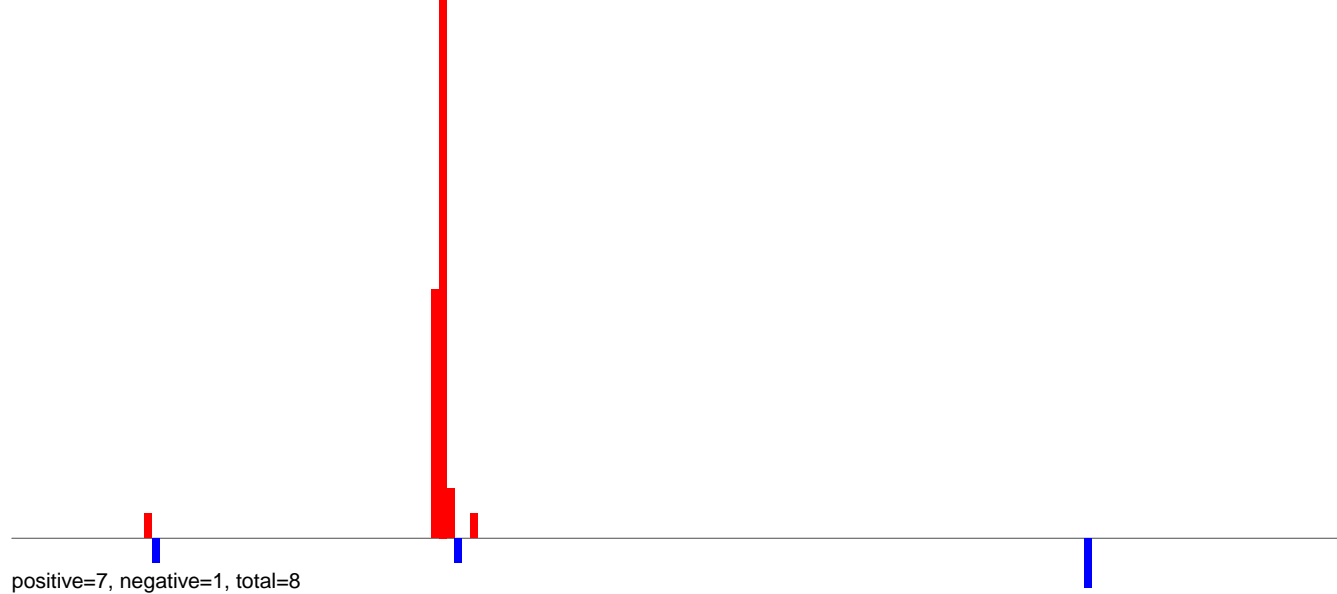
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=5, total=7

Window size=25, length=2147, TE@ltr-1_family-3062@LTR_Gypsy:1-2147

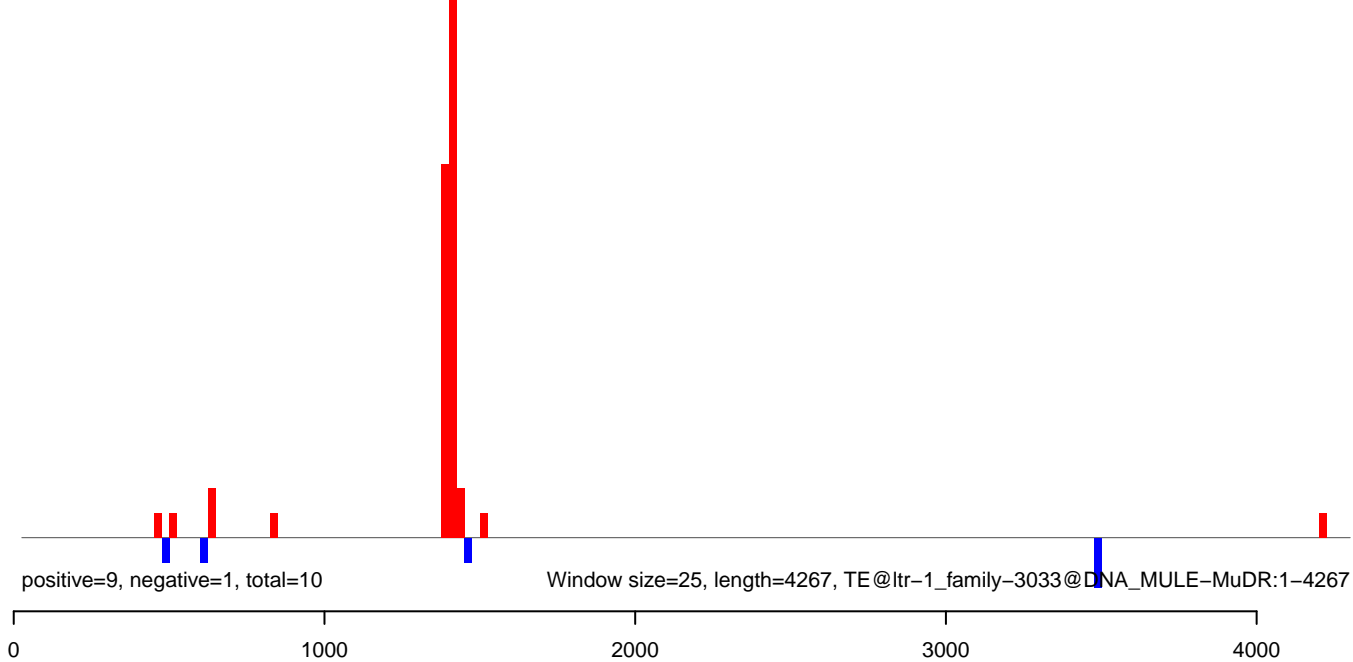
AeAlbo_WholeBody_CHIKV.18_23.rep



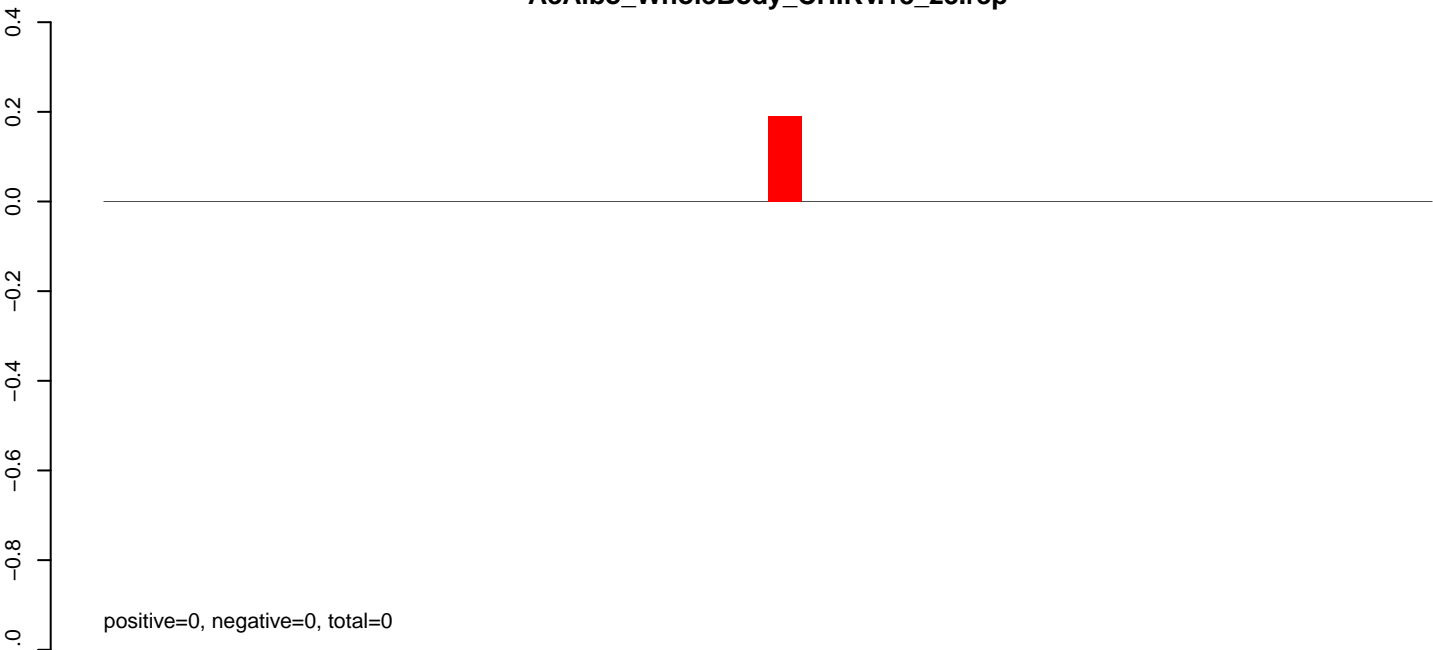
AeAlbo_WholeBody_CHIKV.24_35.rep



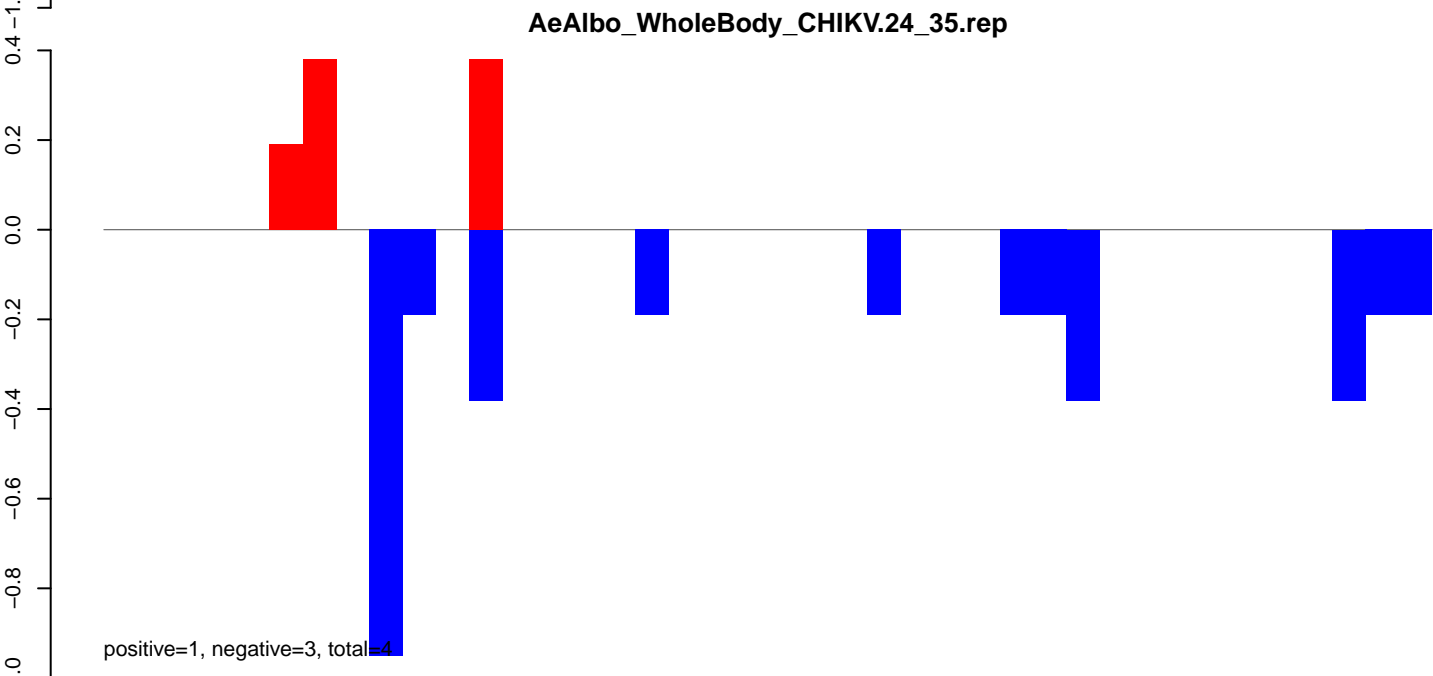
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



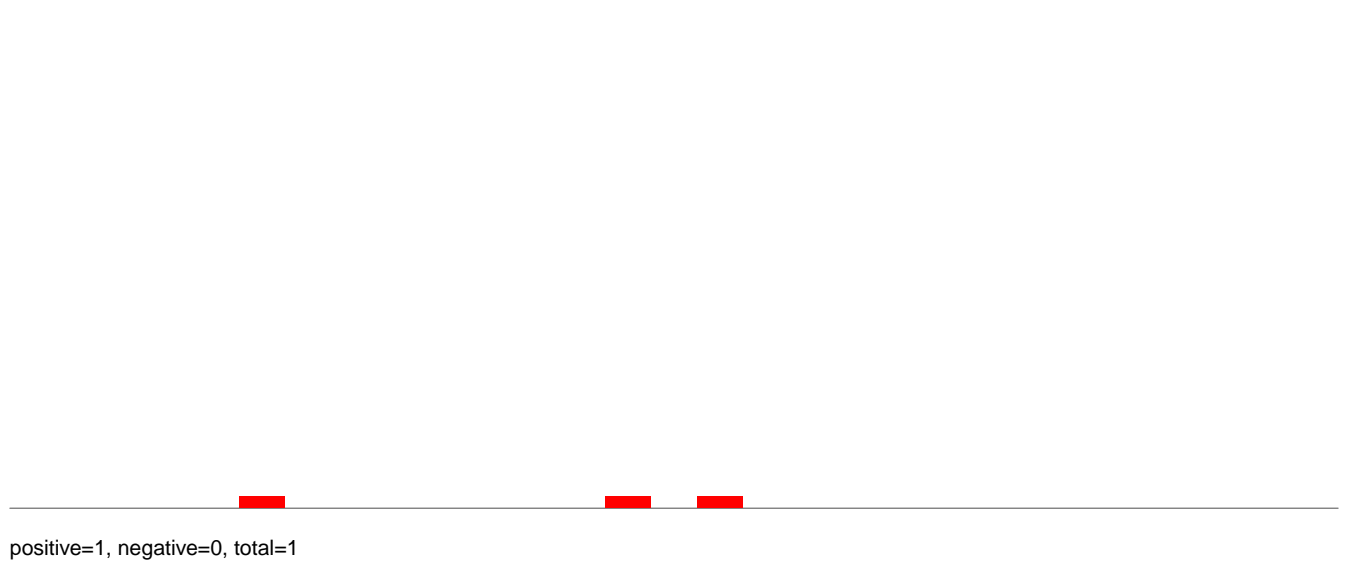
AeAlbo_WholeBody_CHIKV.24_35.rep



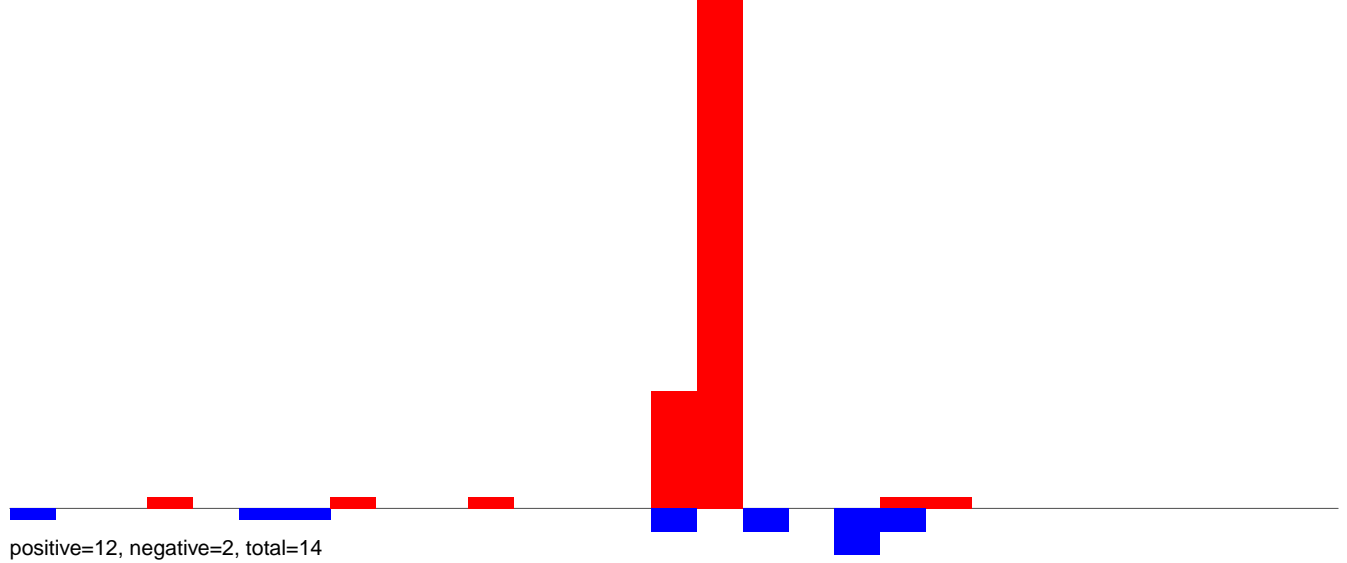
AeAlbo_WholeBody_CHIKV.rep



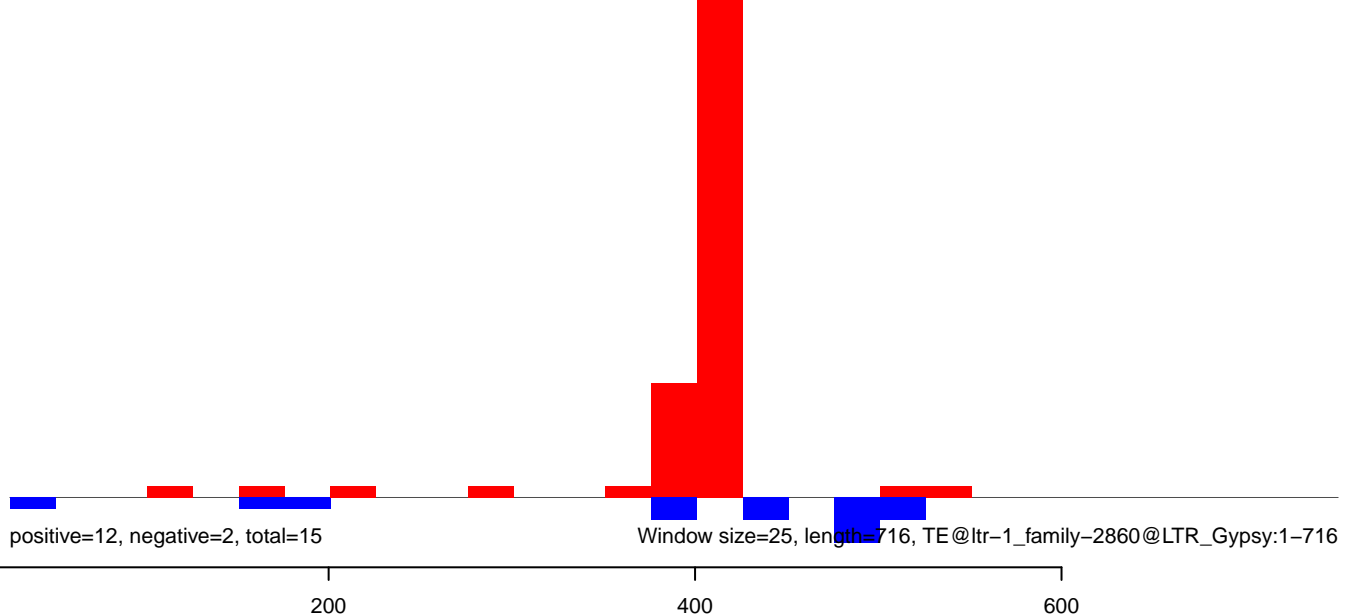
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



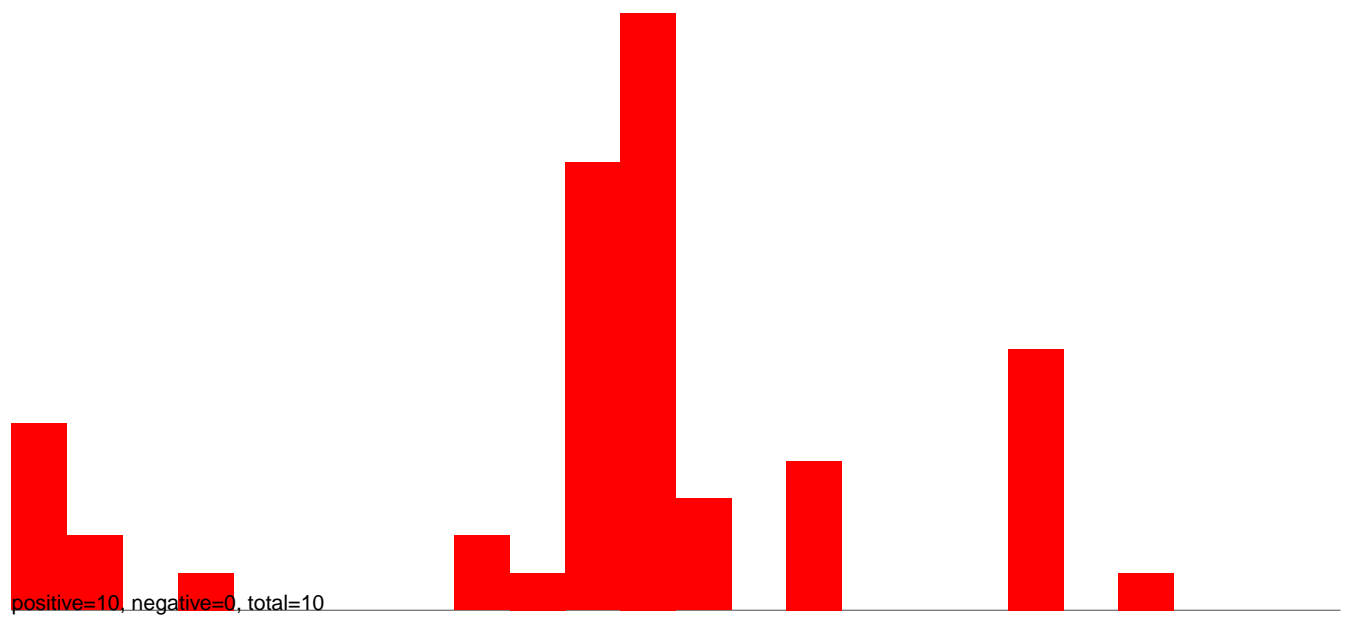
AeAlbo_WholeBody_CHIKV.rep



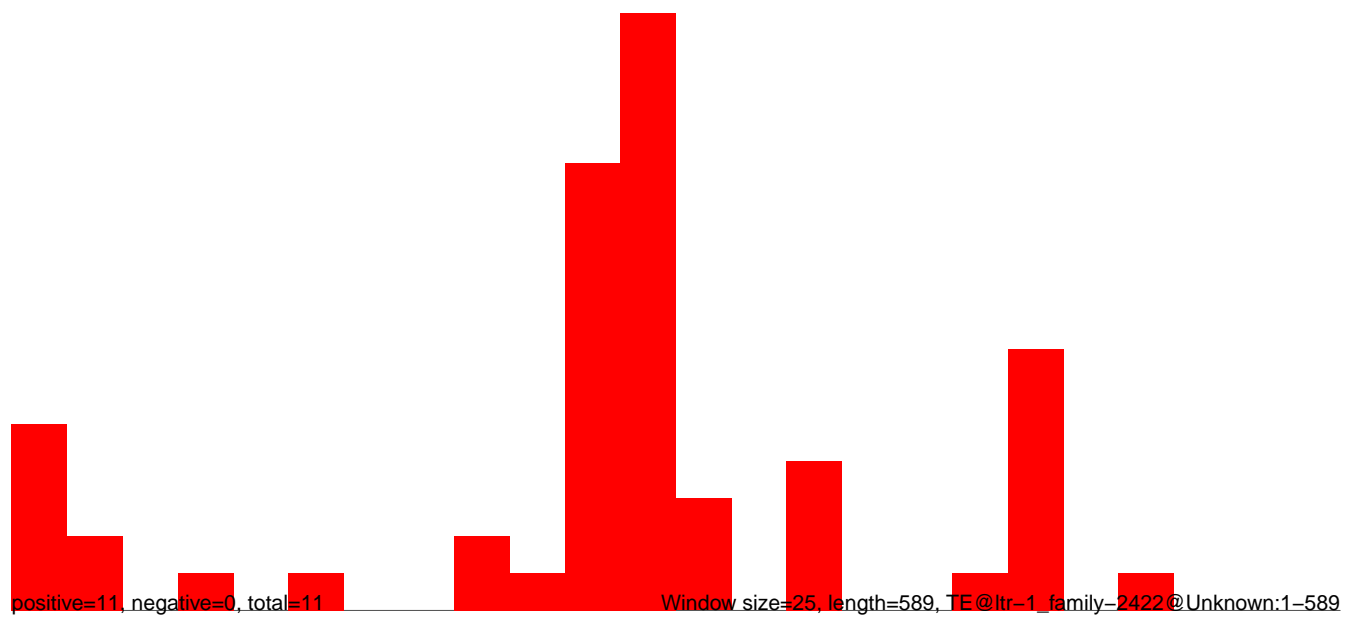
AeAlbo_WholeBody_CHIKV.18_23.rep



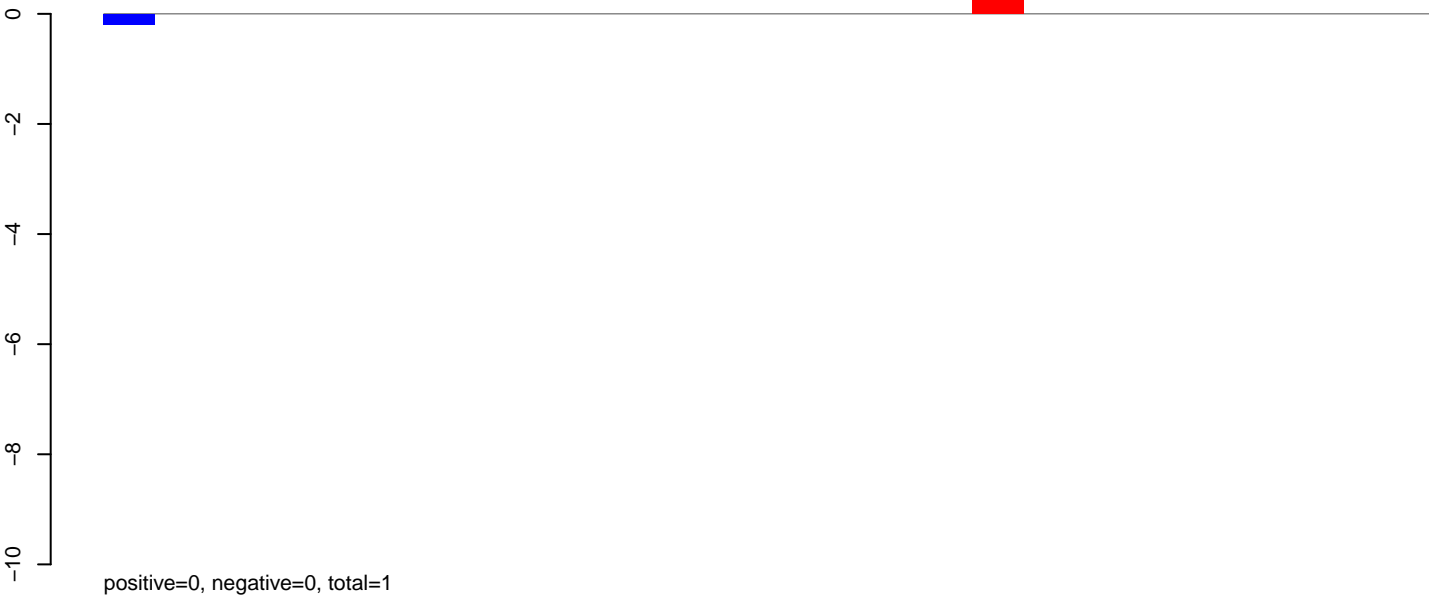
AeAlbo_WholeBody_CHIKV.24_35.rep



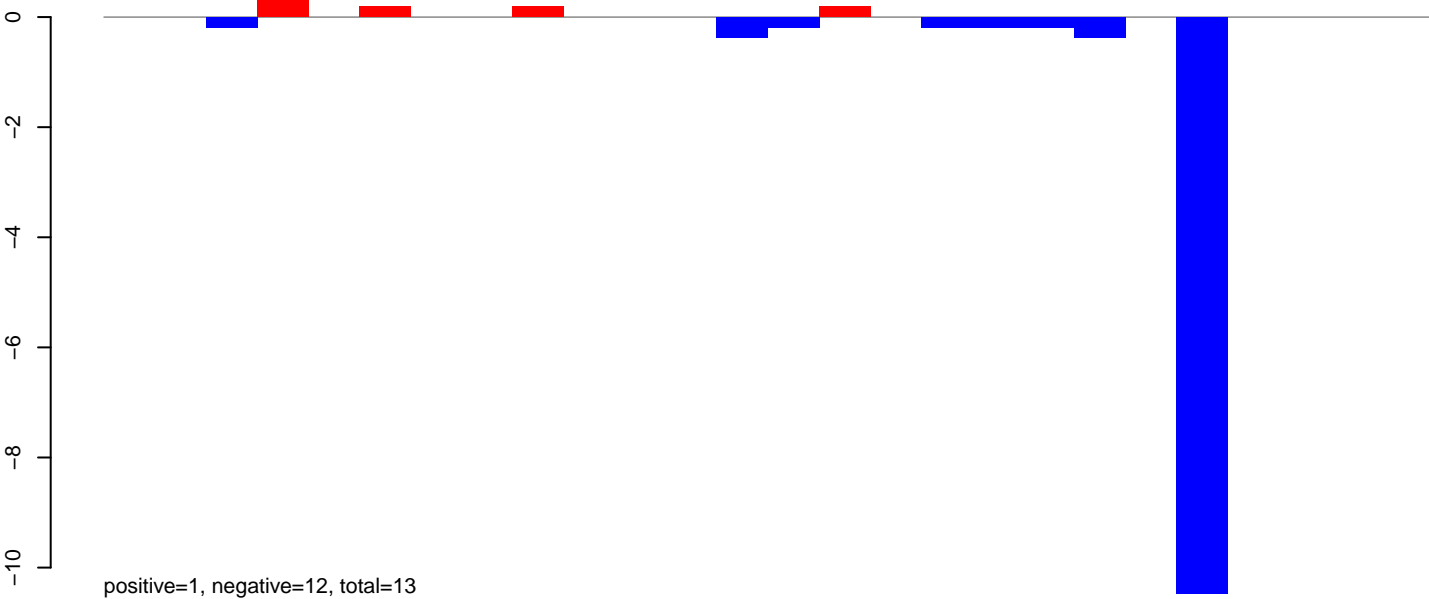
AeAlbo_WholeBody_CHIKV.rep



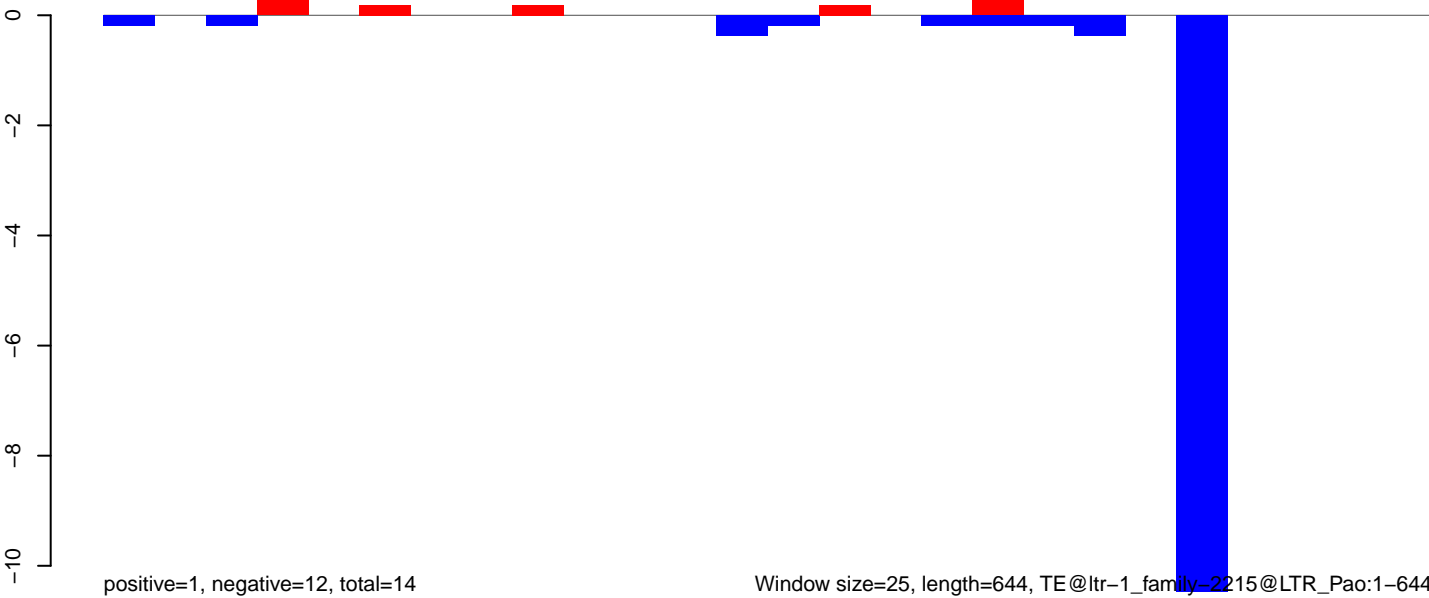
AeAlbo_WholeBody_CHIKV.18_23.rep



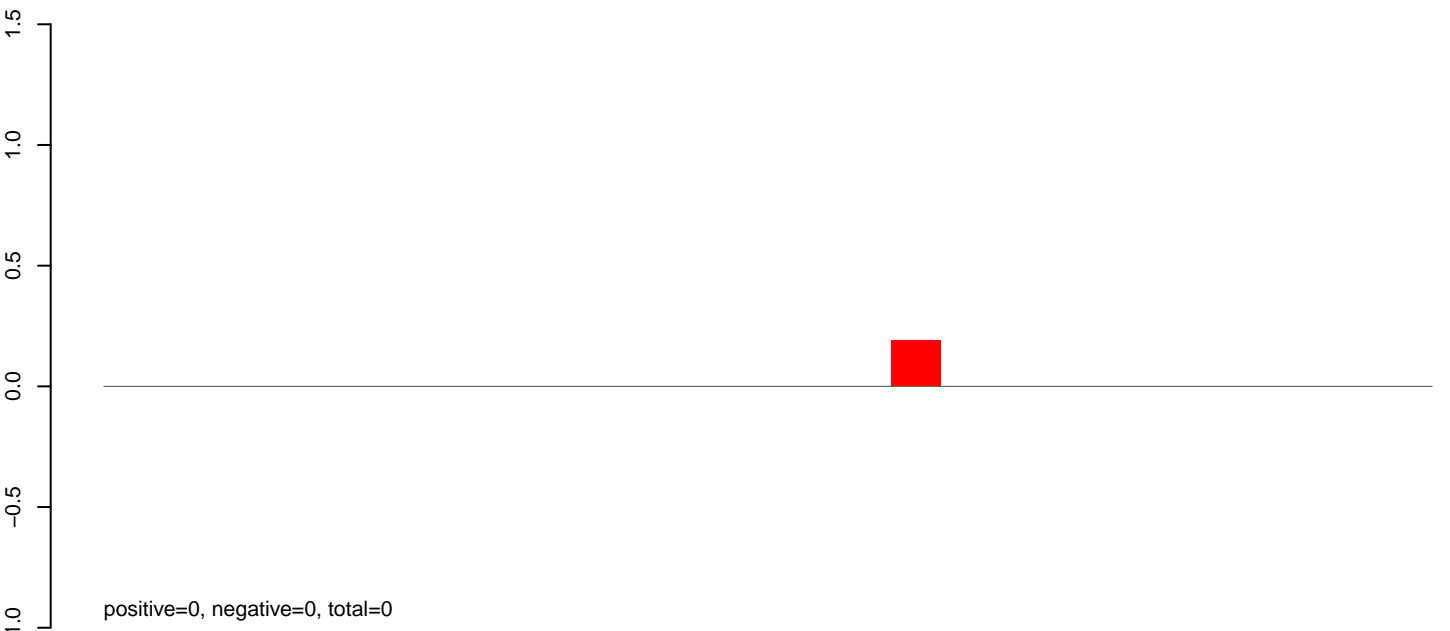
AeAlbo_WholeBody_CHIKV.24_35.rep



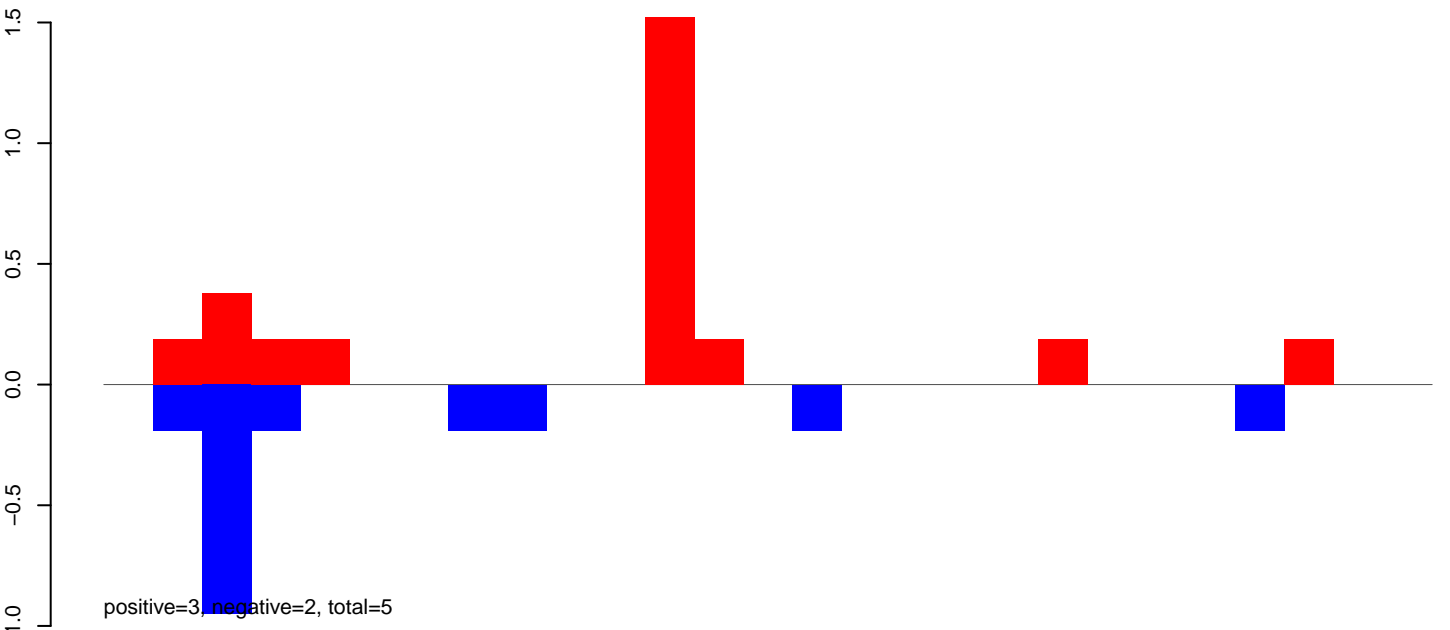
AeAlbo_WholeBody_CHIKV.rep



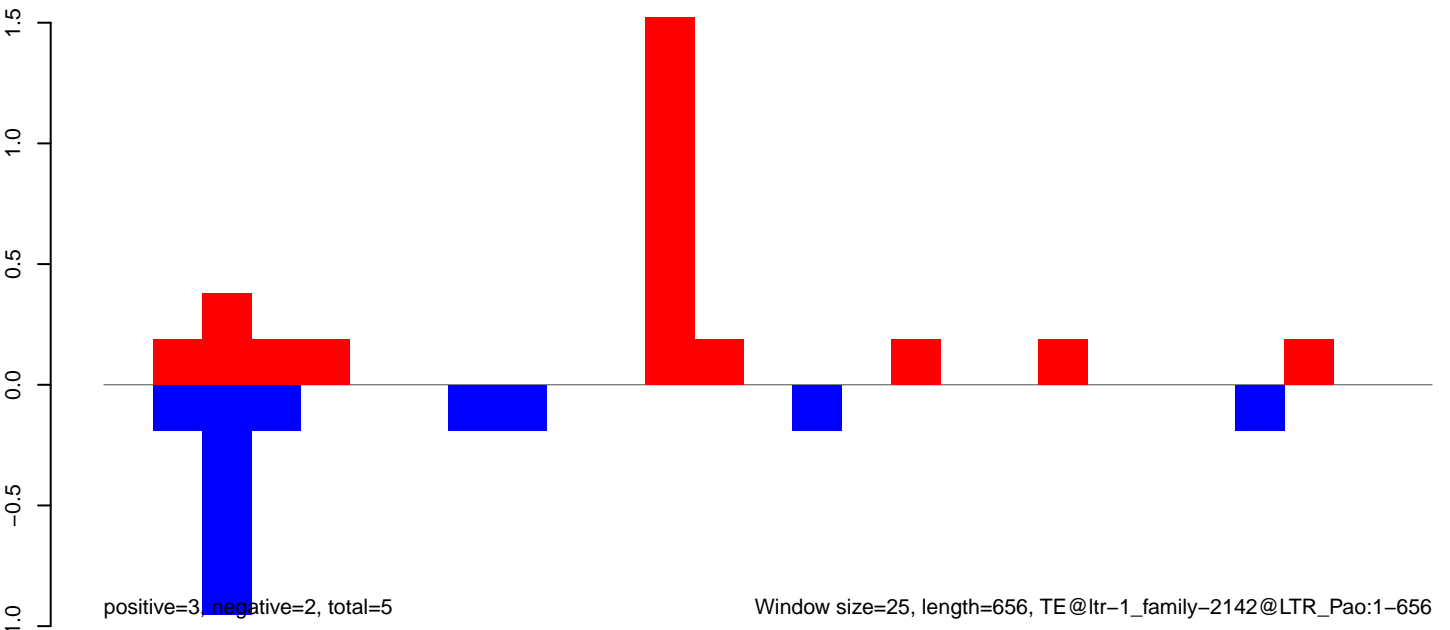
AeAlbo_WholeBody_CHIKV.18_23.rep



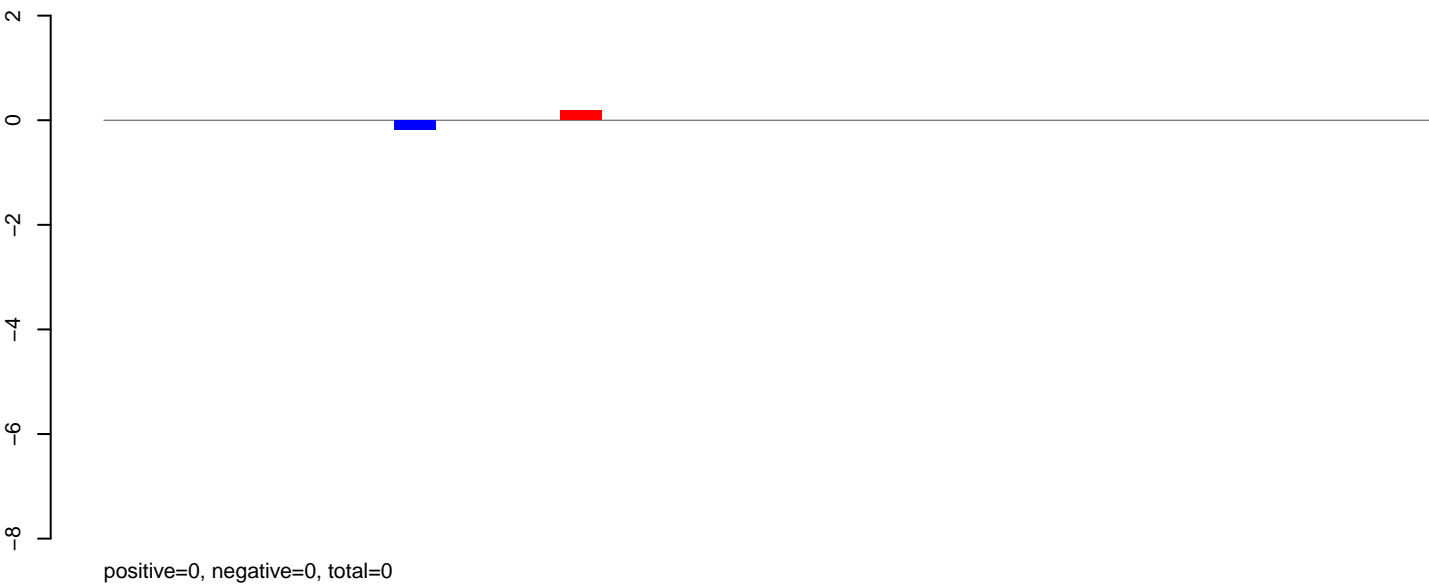
AeAlbo_WholeBody_CHIKV.24_35.rep



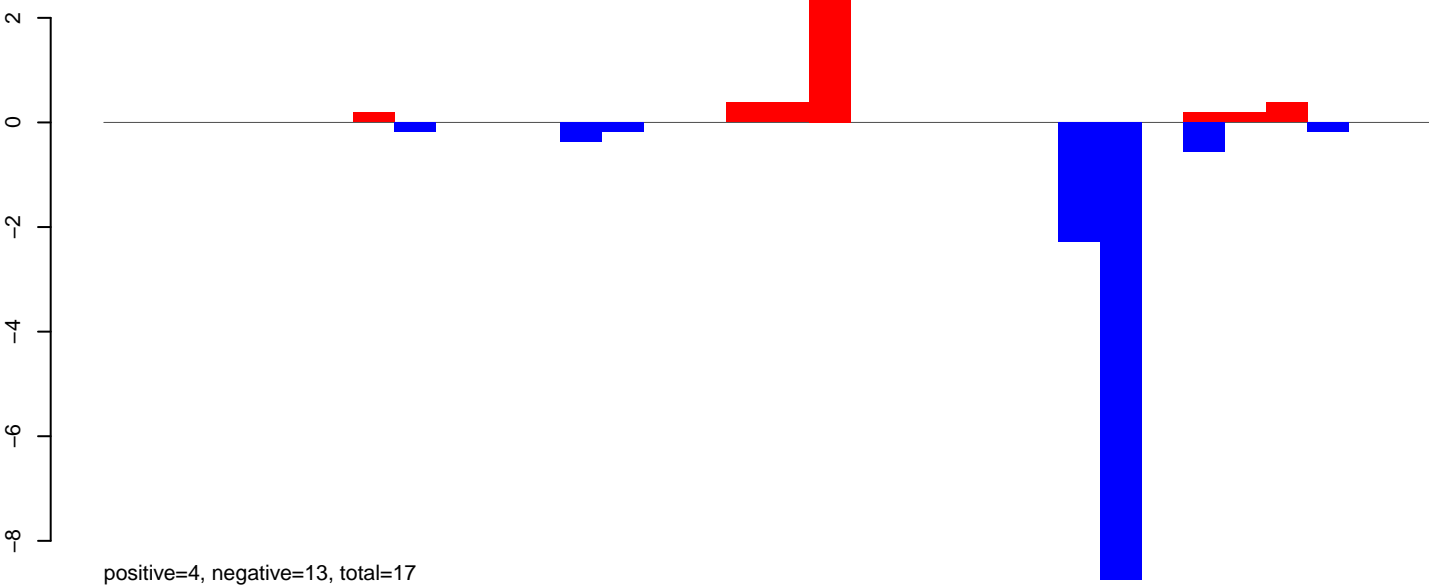
AeAlbo_WholeBody_CHIKV.rep



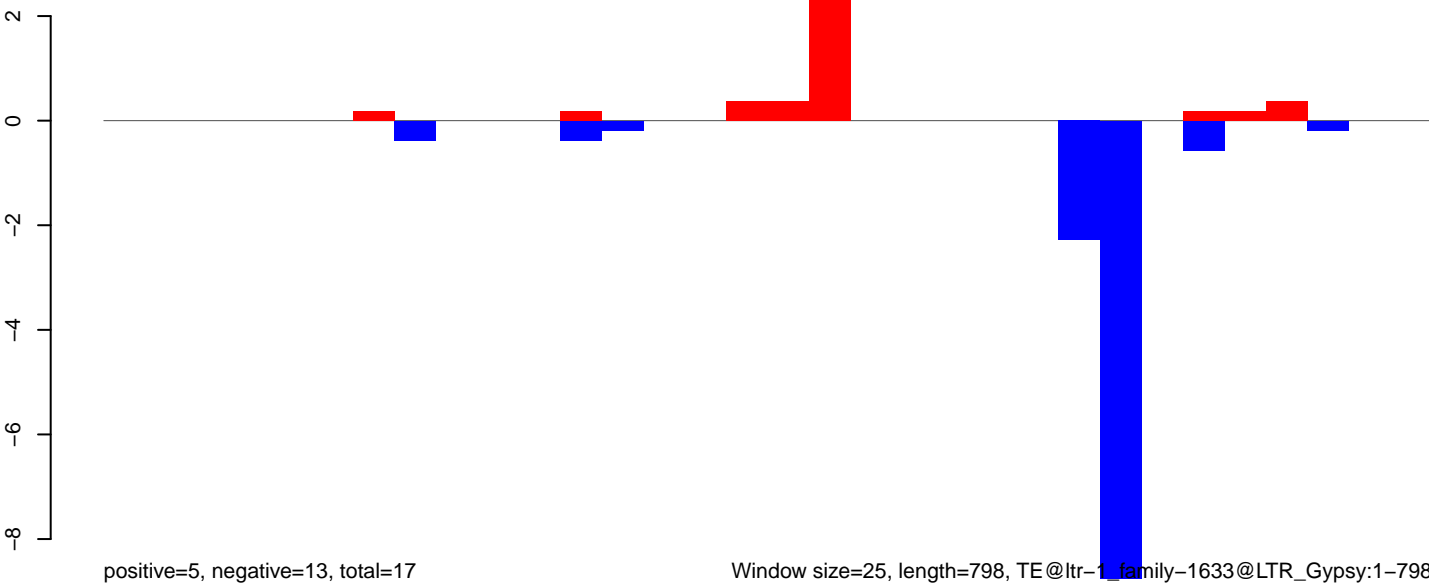
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

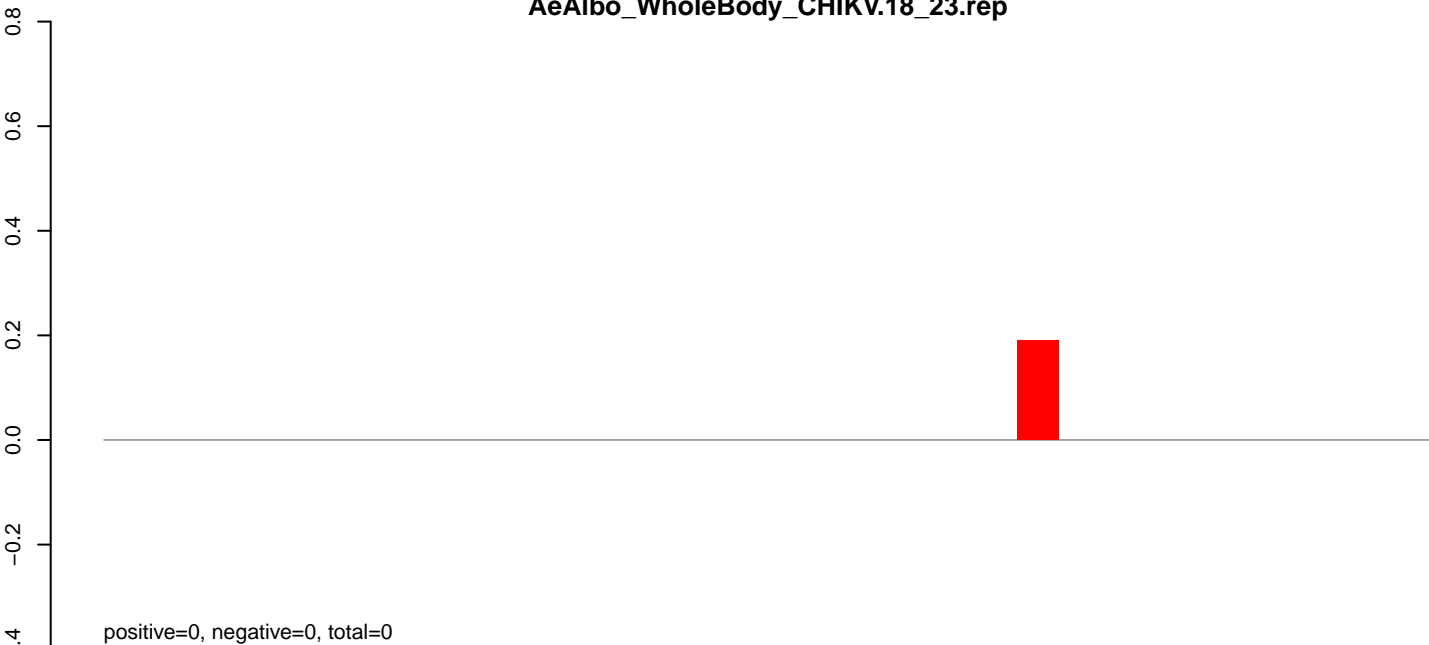


AeAlbo_WholeBody_CHIKV.rep

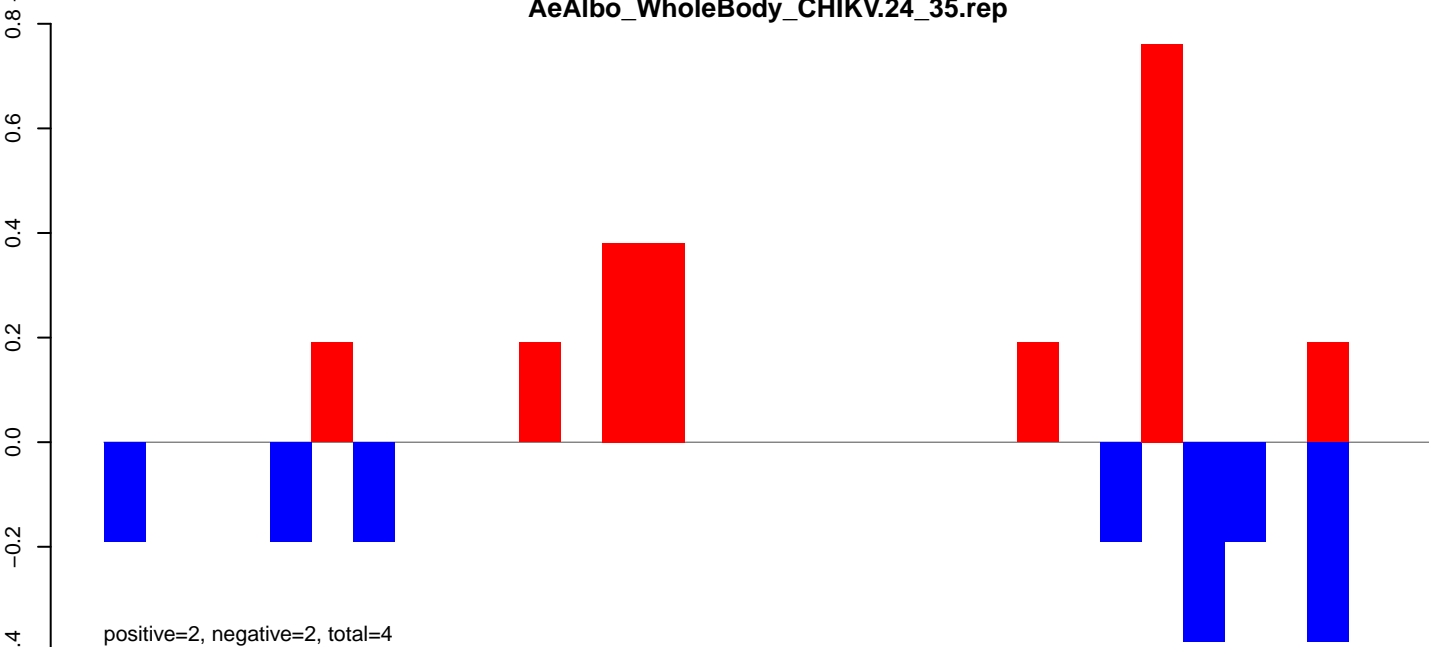


Window size=25, length=798, TE@ltr-1 family-1633@LTR_Gypsy:1-798

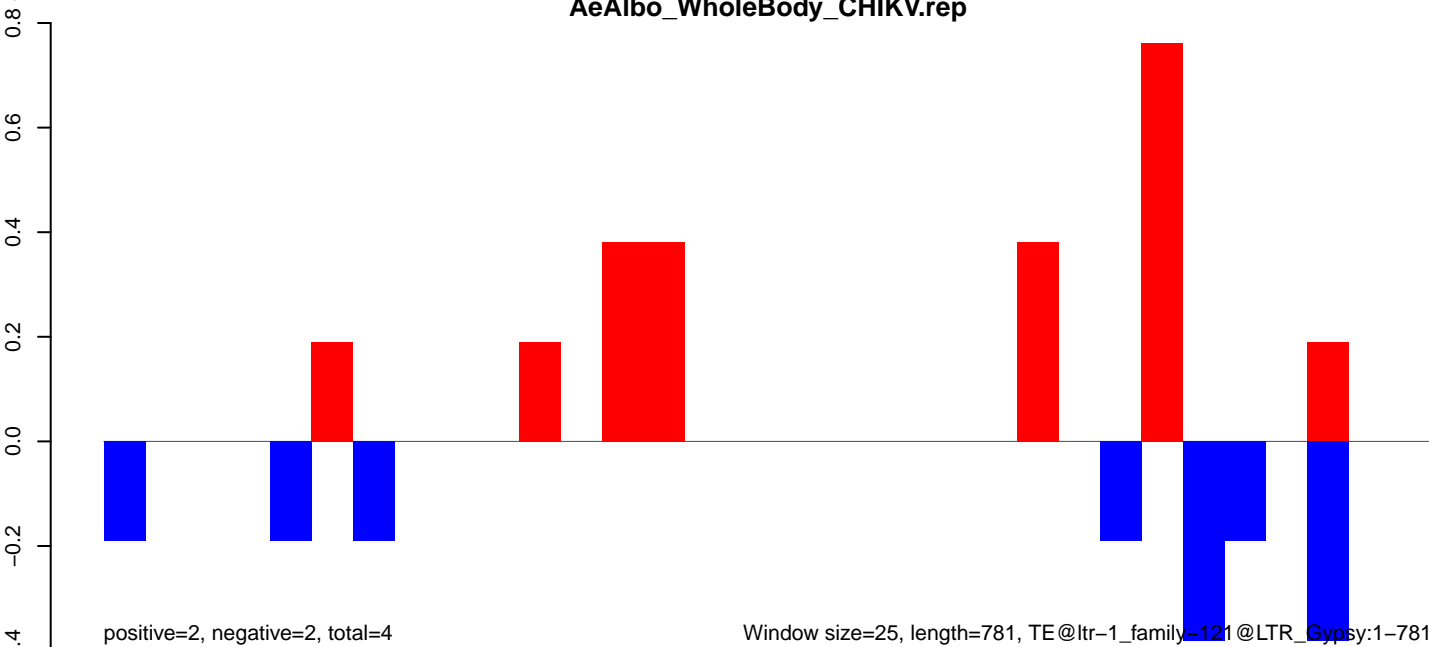
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

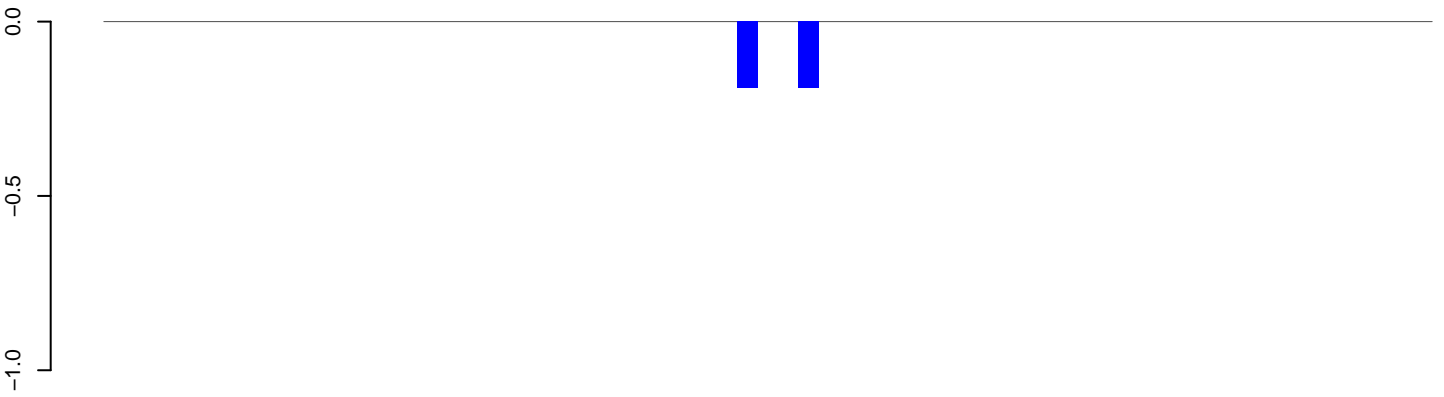


AeAlbo_WholeBody_CHIKV.rep



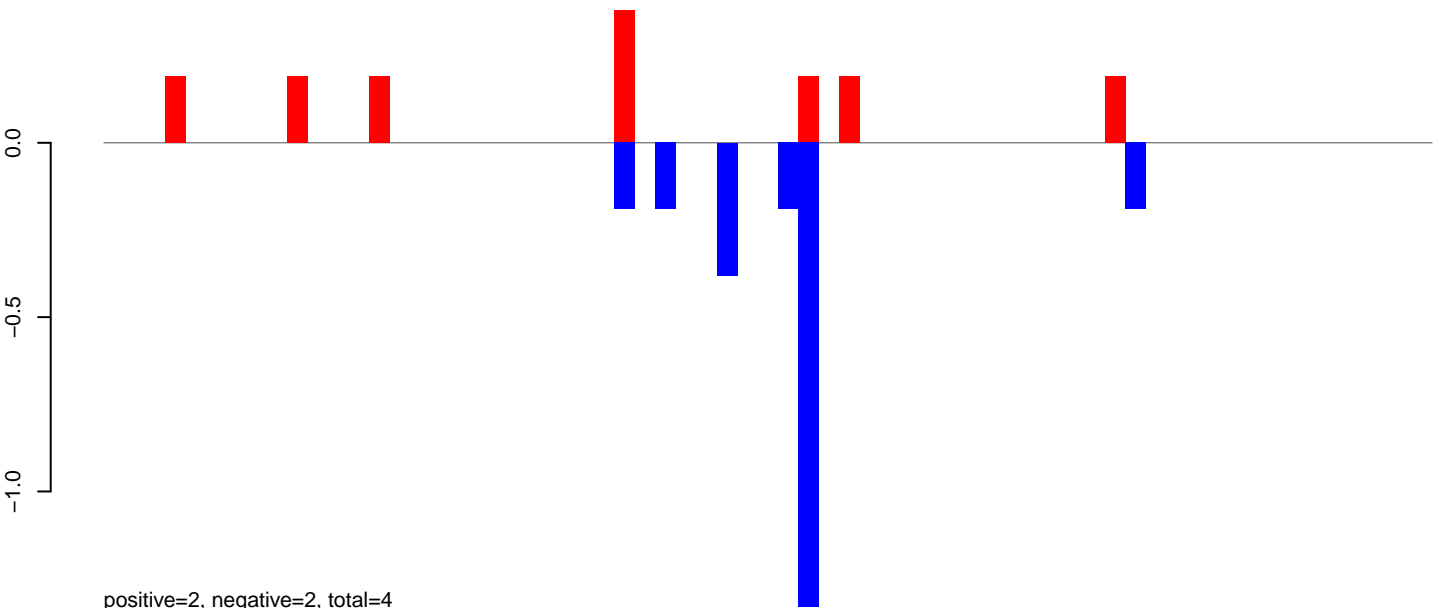
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AeAlbo_WholeBody_CHIKV.18_23.rep



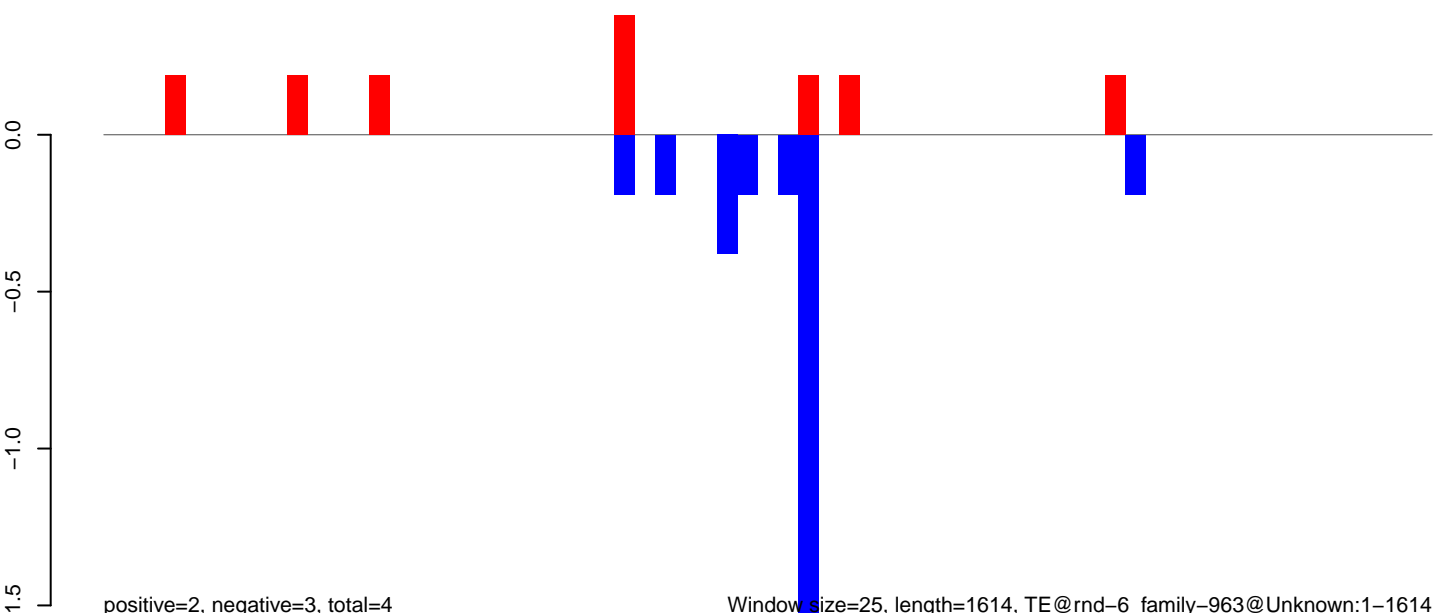
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



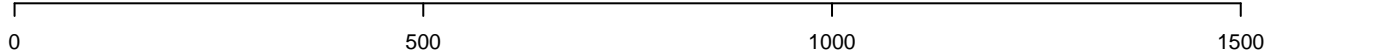
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

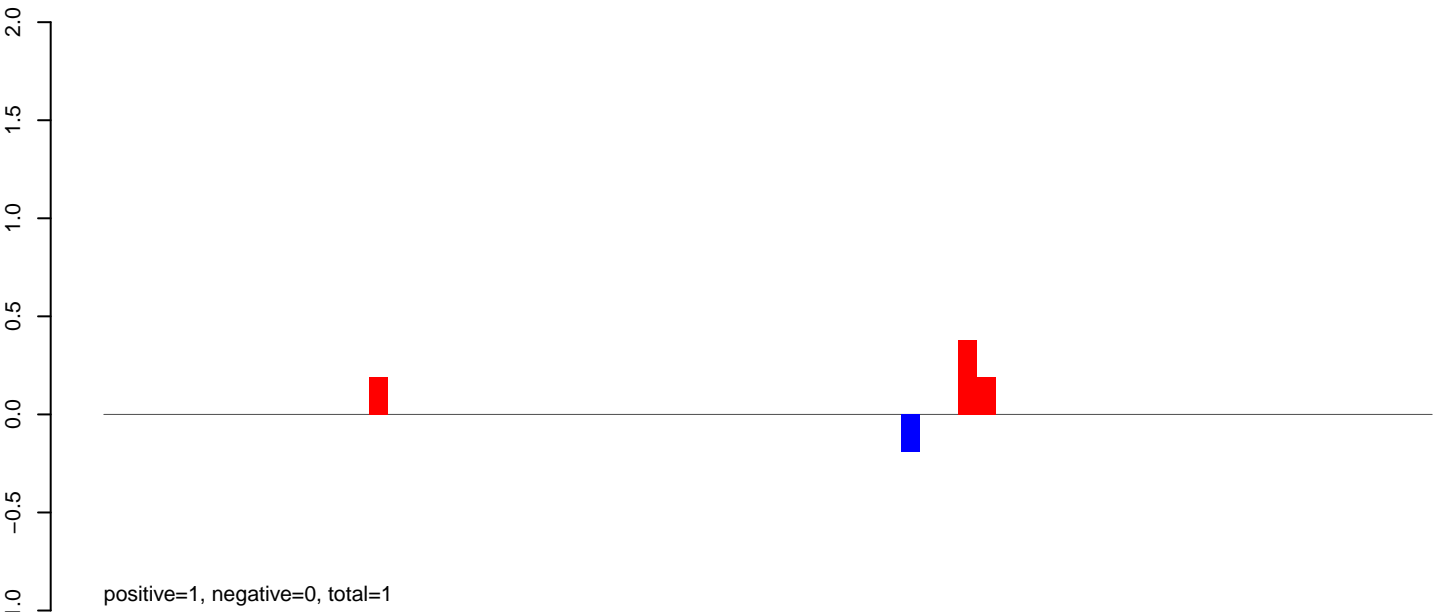


positive=2, negative=3, total=4

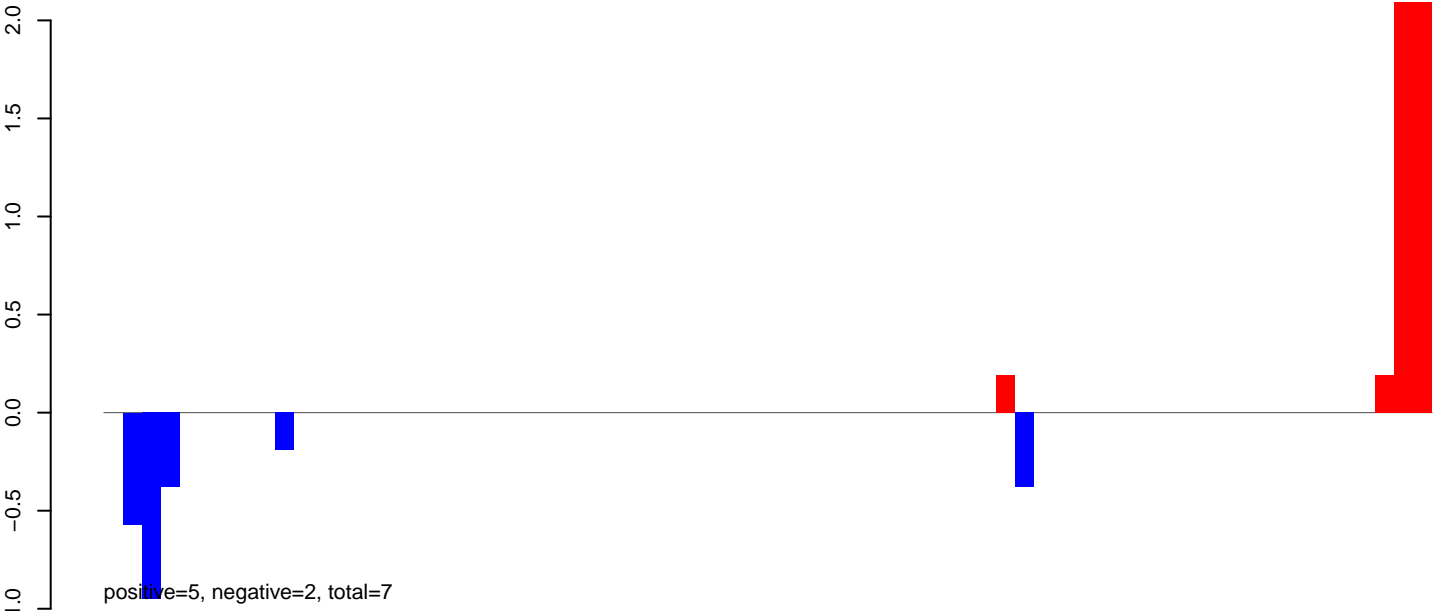
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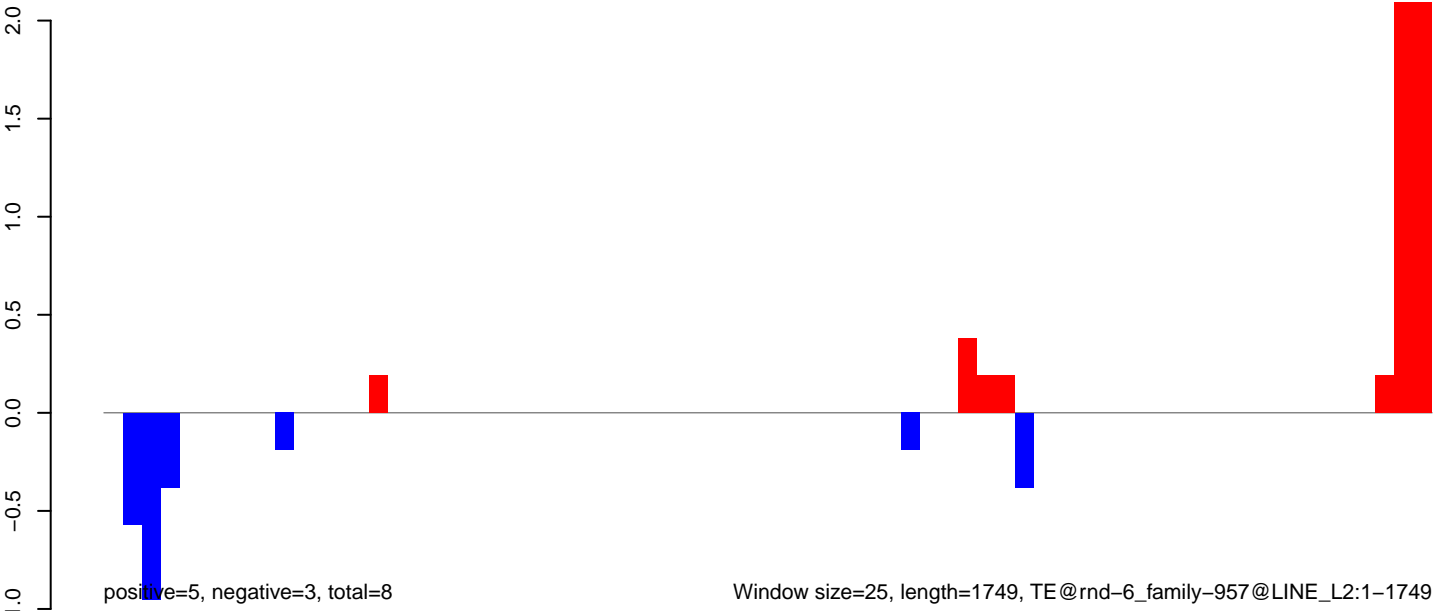
AeAlbo_WholeBody_CHIKV.18_23.rep



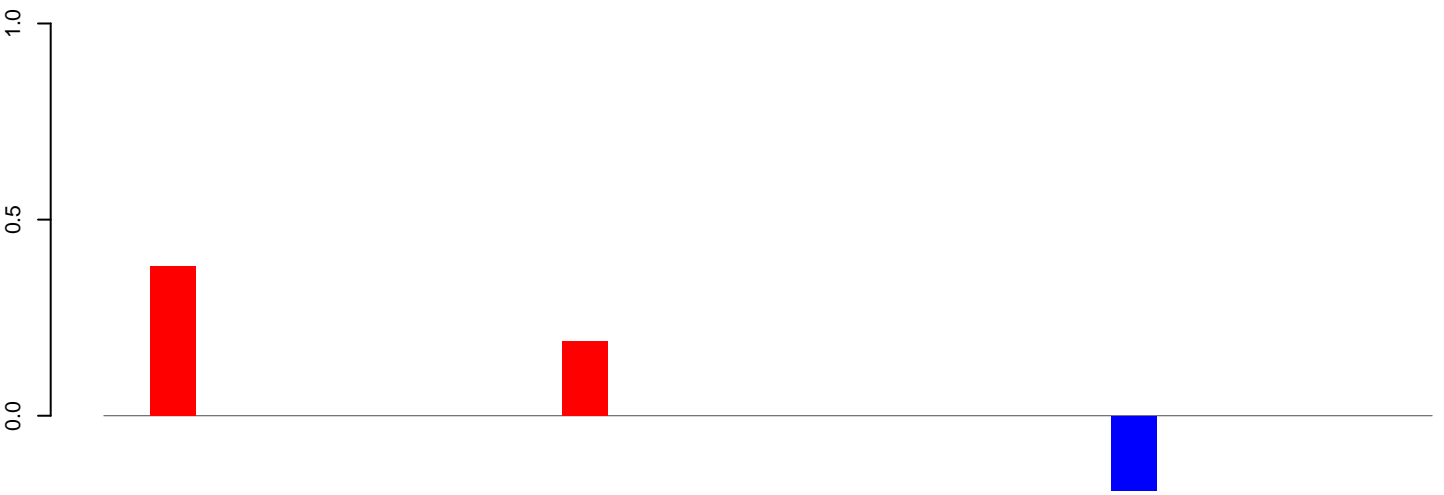
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

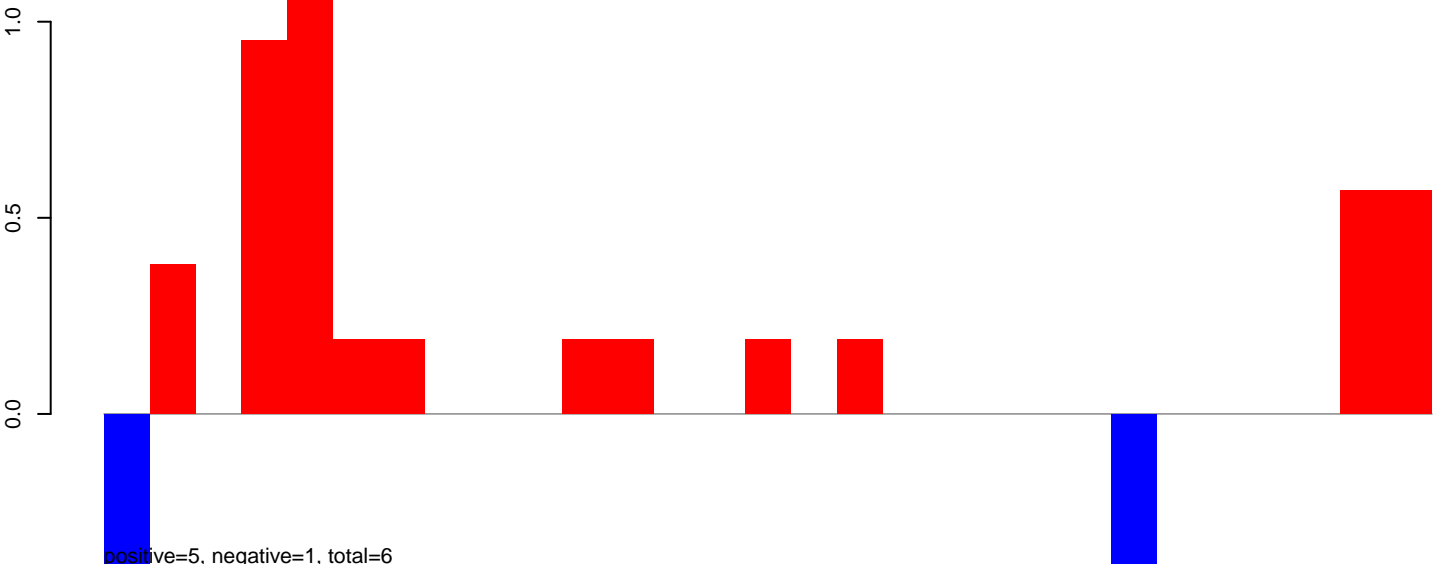


AeAlbo_WholeBody_CHIKV.18_23.rep



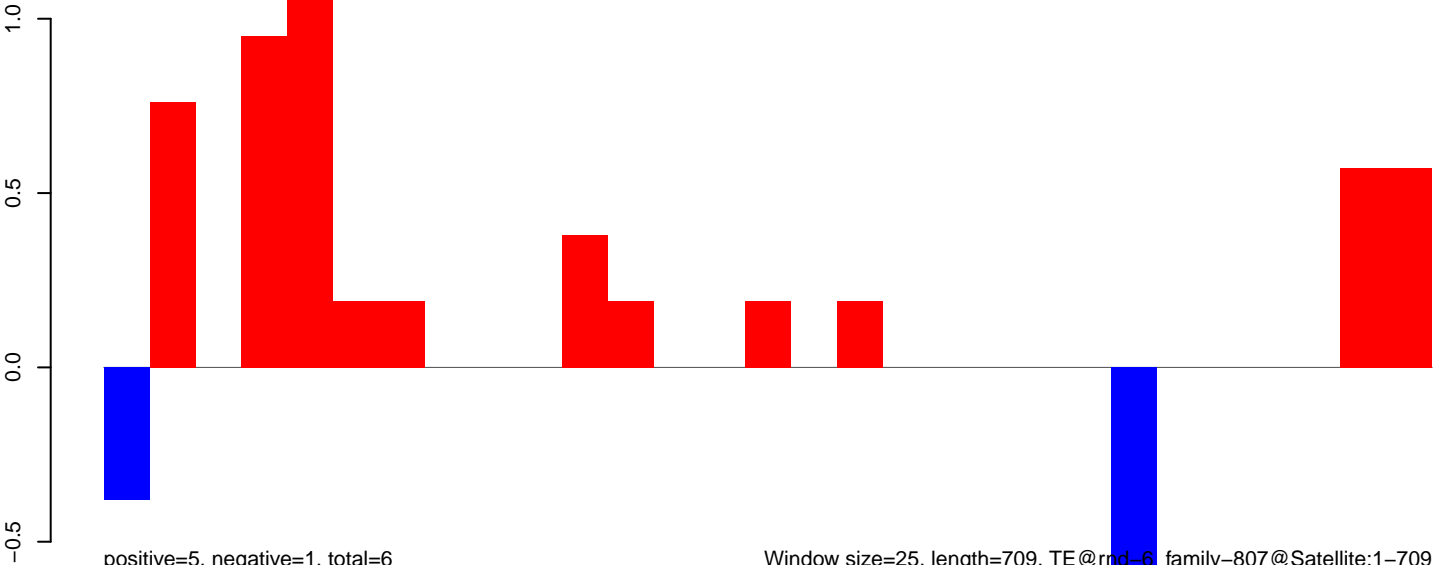
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=1, total=6

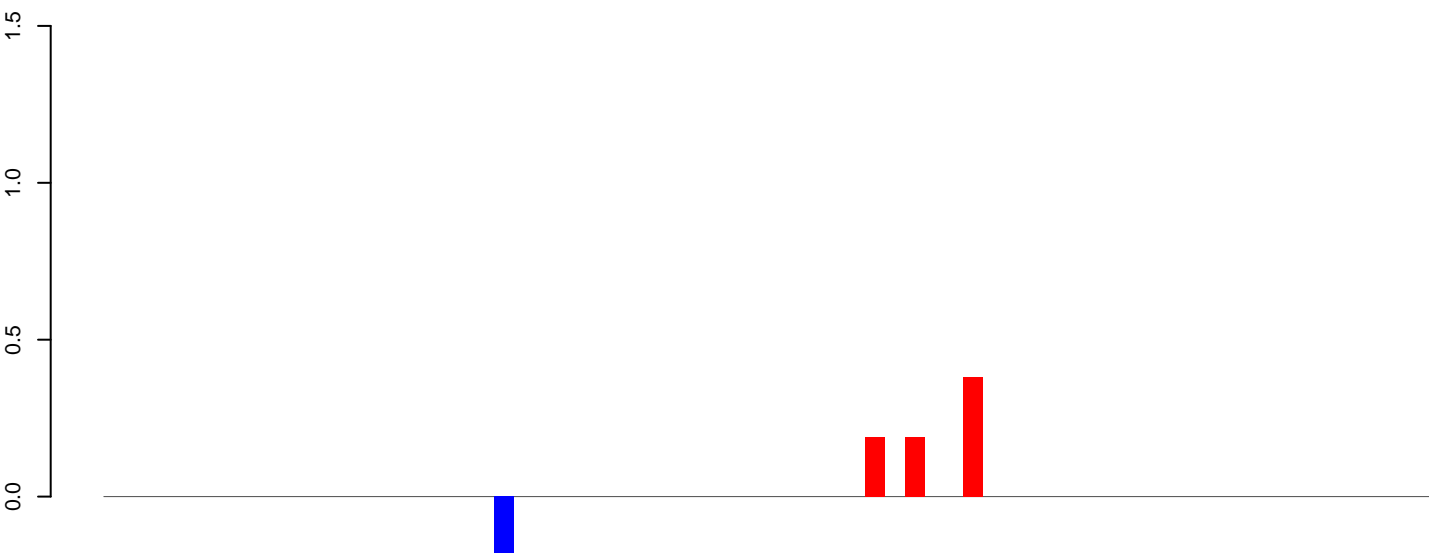
AeAlbo_WholeBody_CHIKV.rep



positive=5, negative=1, total=6

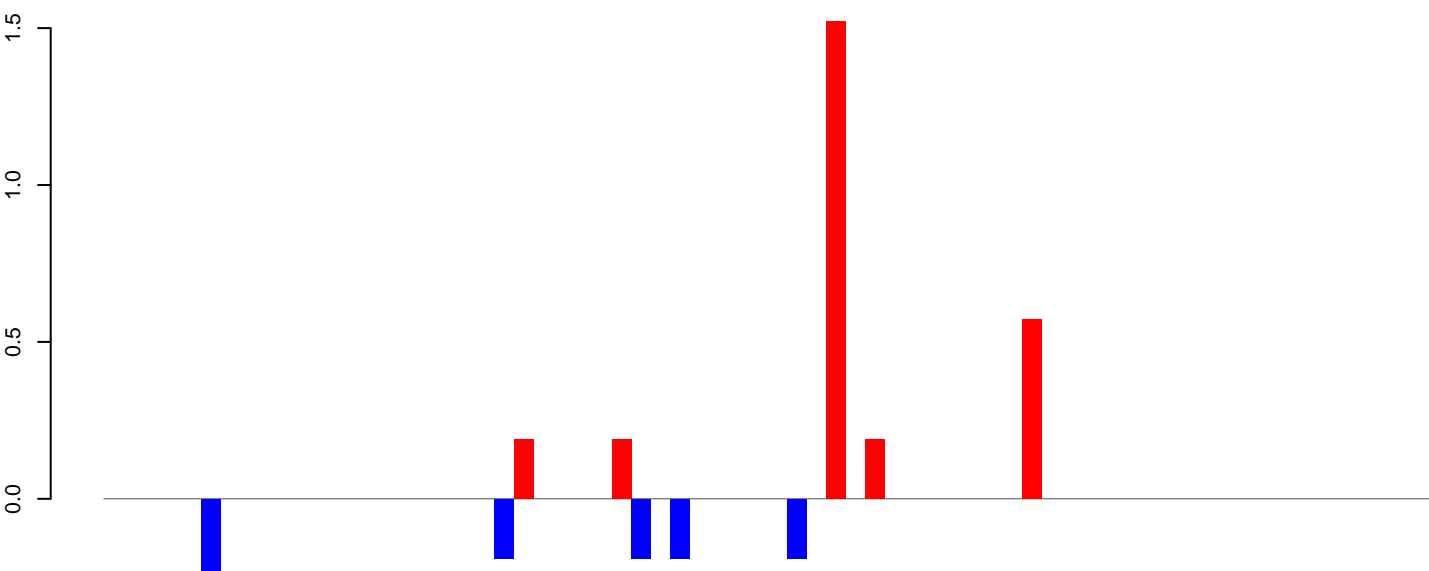
Window size=25, length=709, TE@rmd-6_family-807@Satellite:1-709

AeAlbo_WholeBody_CHIKV.18_23.rep



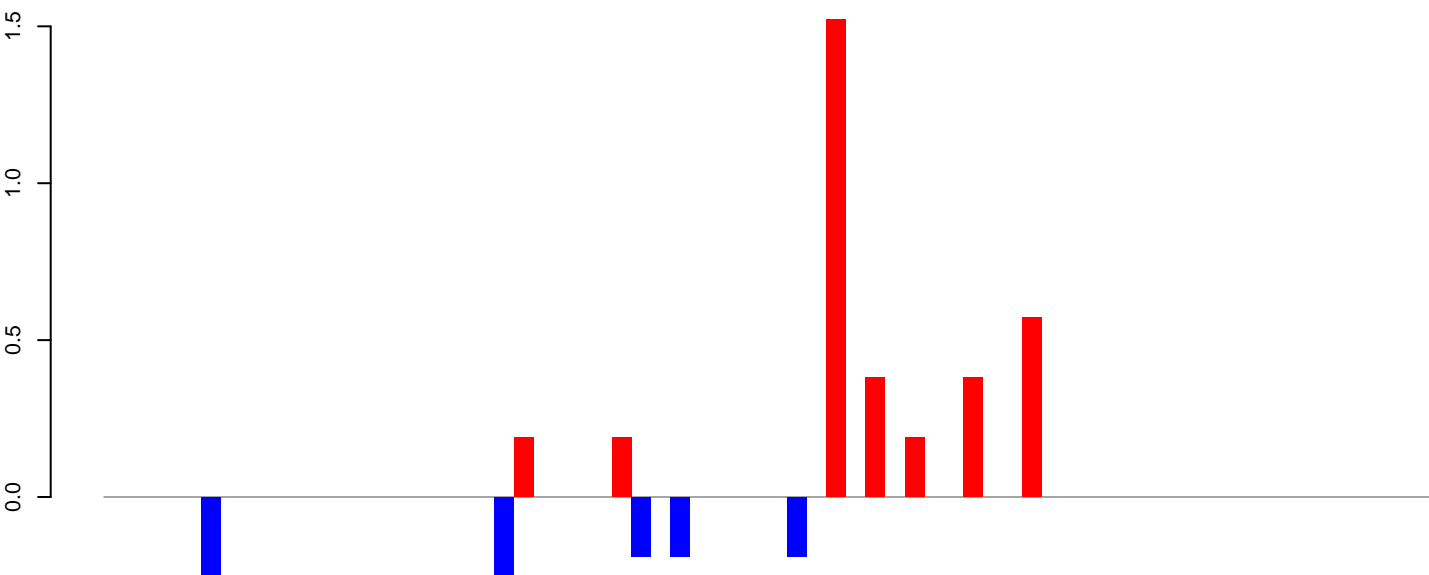
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=1, total=4

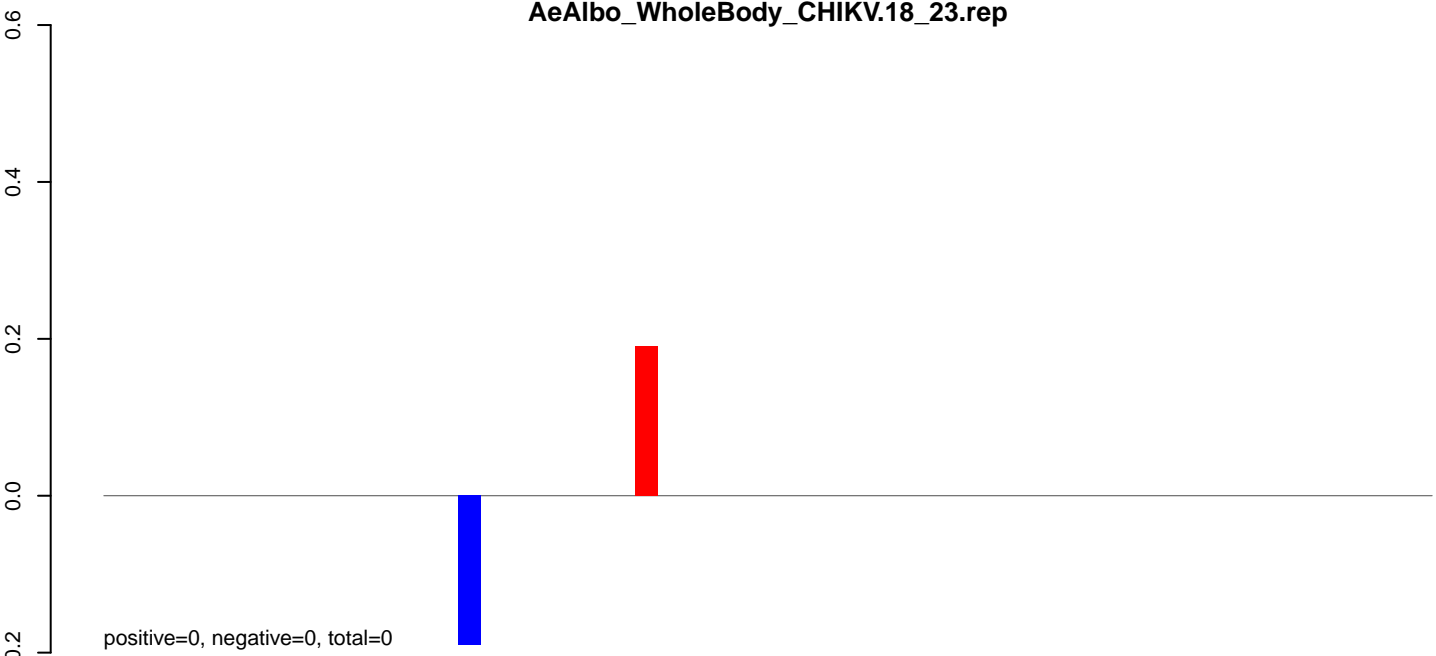
AeAlbo_WholeBody_CHIKV.rep



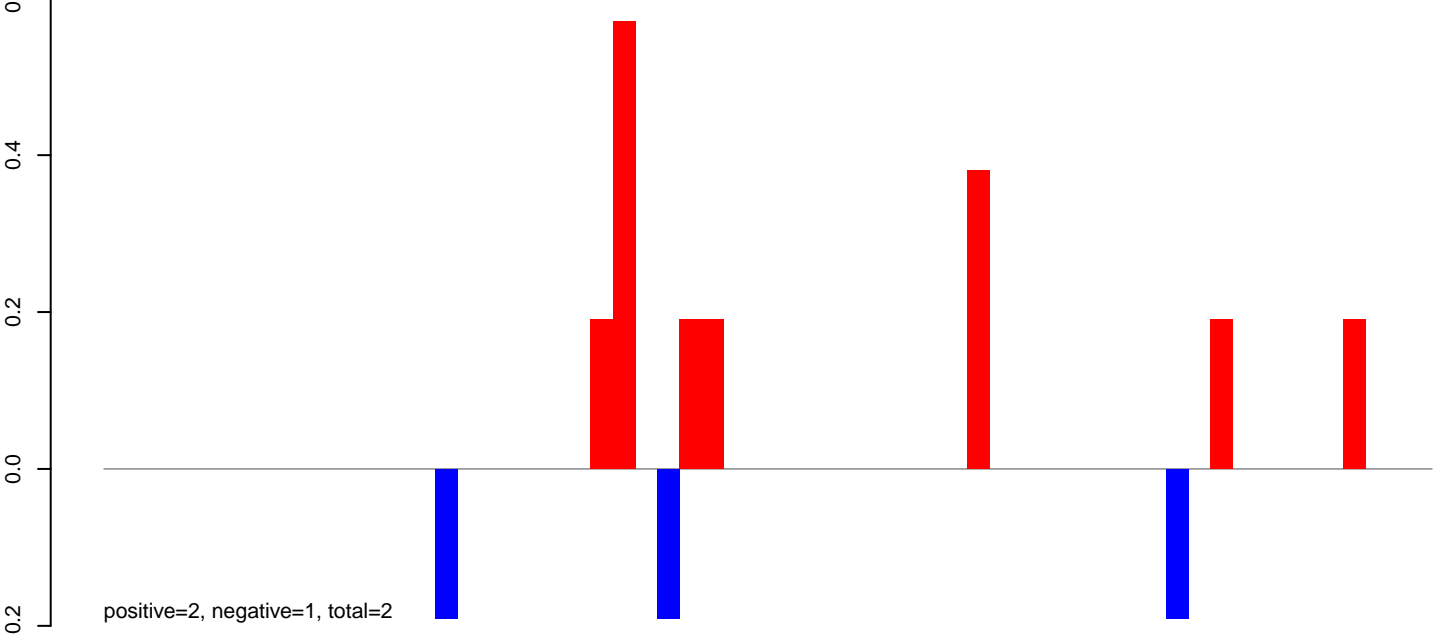
positive=3, negative=1, total=5

Window size=25, length=1698, TE@rnd-6_family-7697@LTR_Pao:1-1698

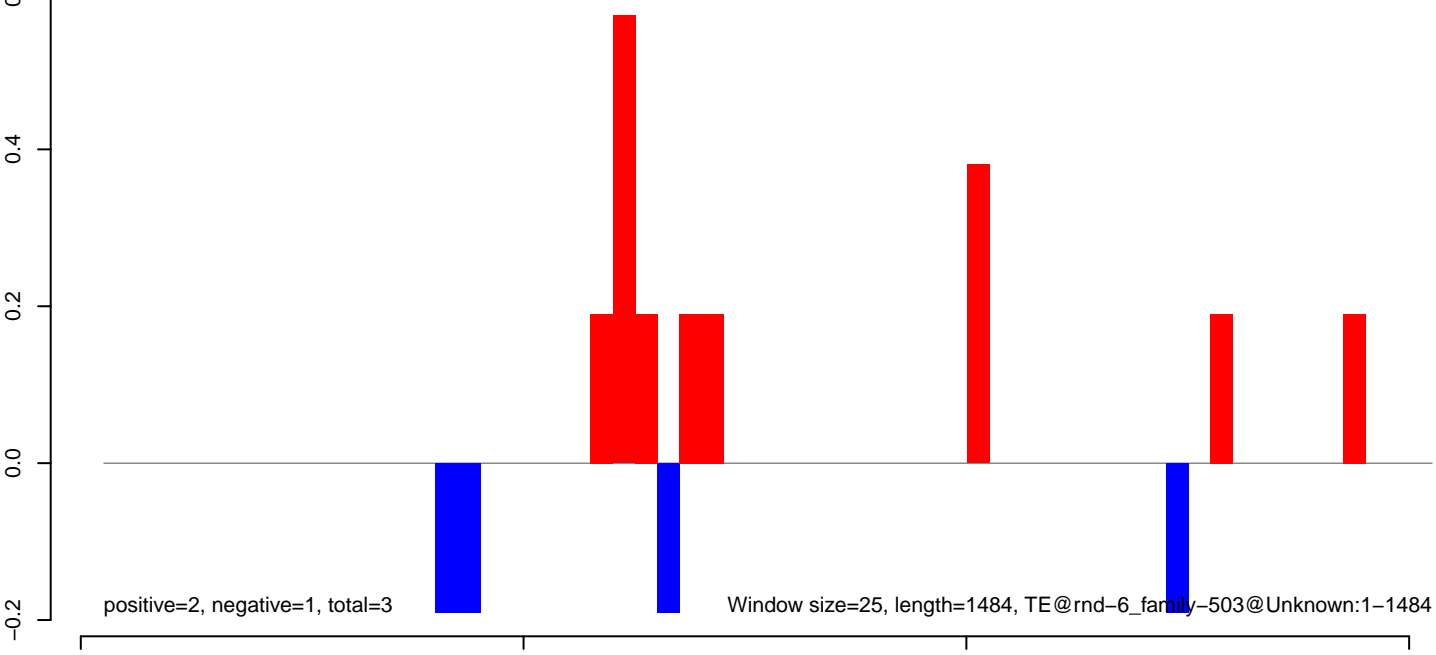
AeAlbo_WholeBody_CHIKV.18_23.rep



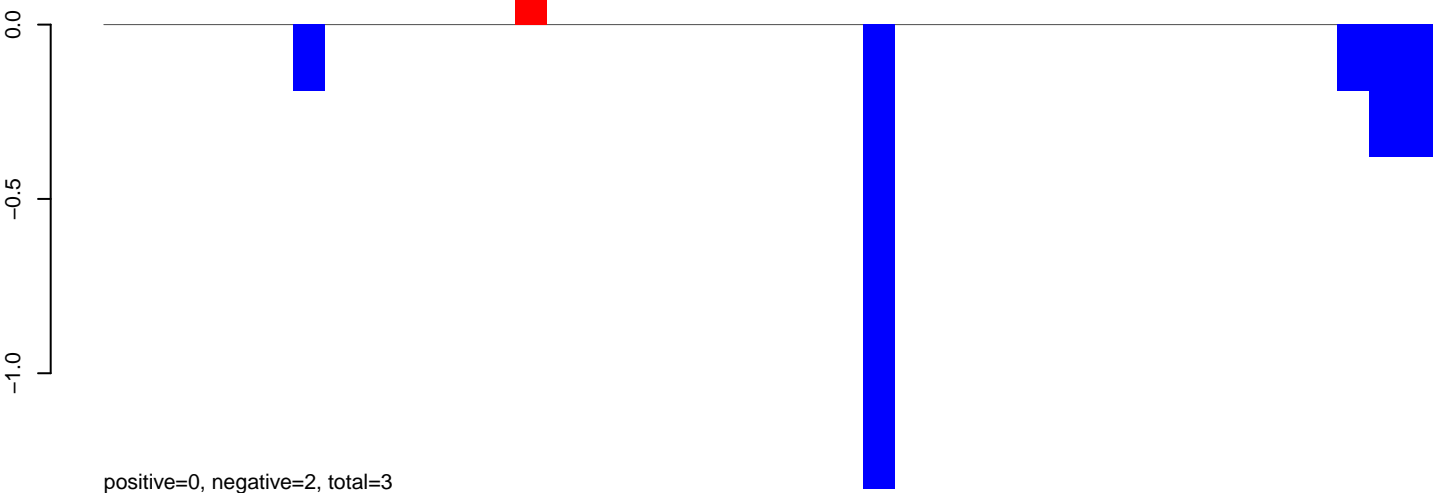
AeAlbo_WholeBody_CHIKV.24_35.rep



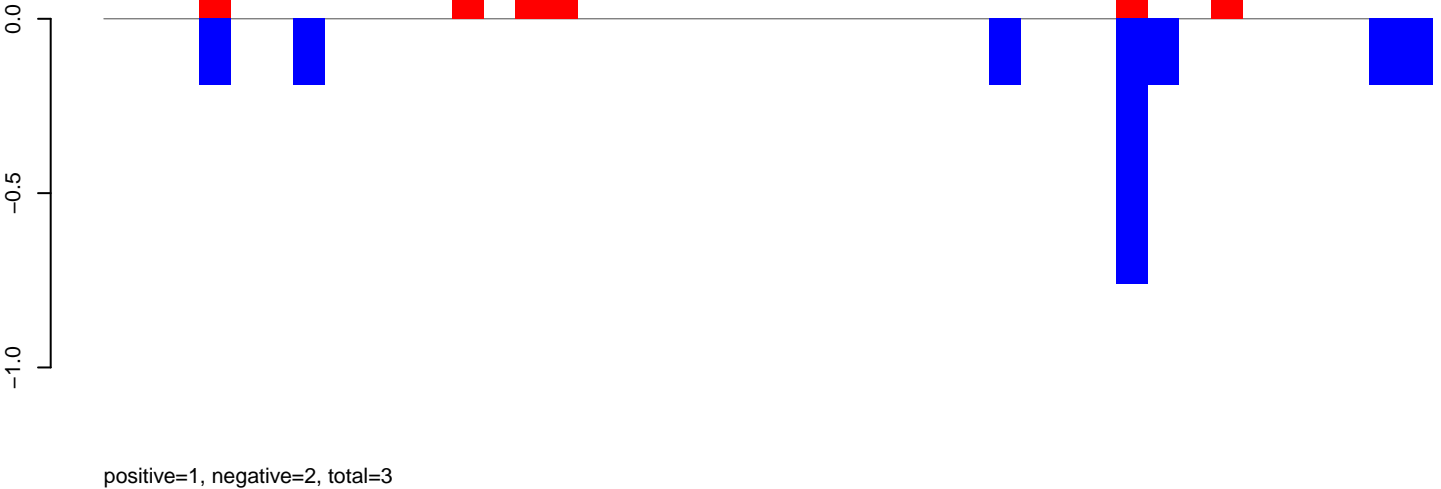
AeAlbo_WholeBody_CHIKV.rep



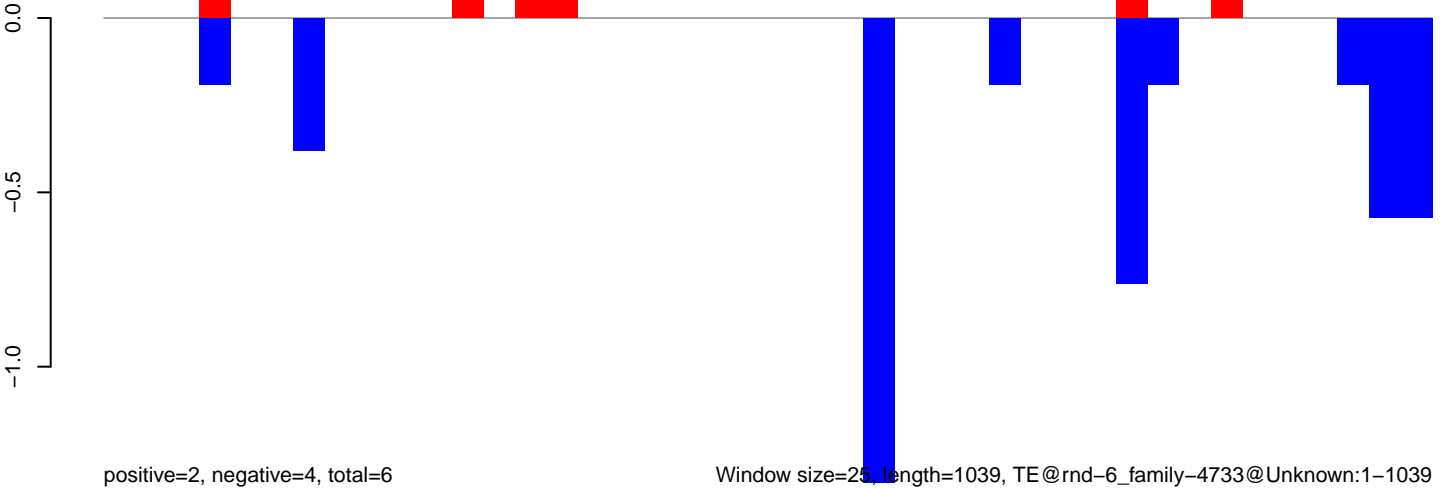
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

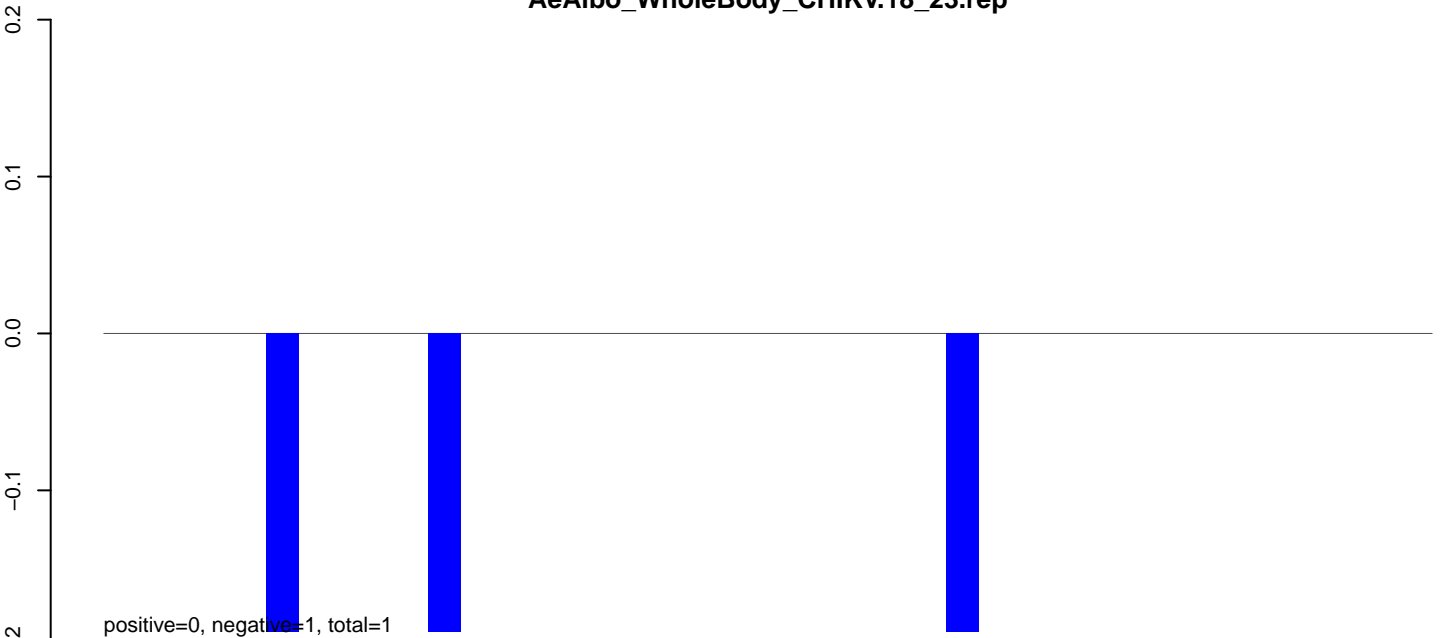


AeAlbo_WholeBody_CHIKV.rep

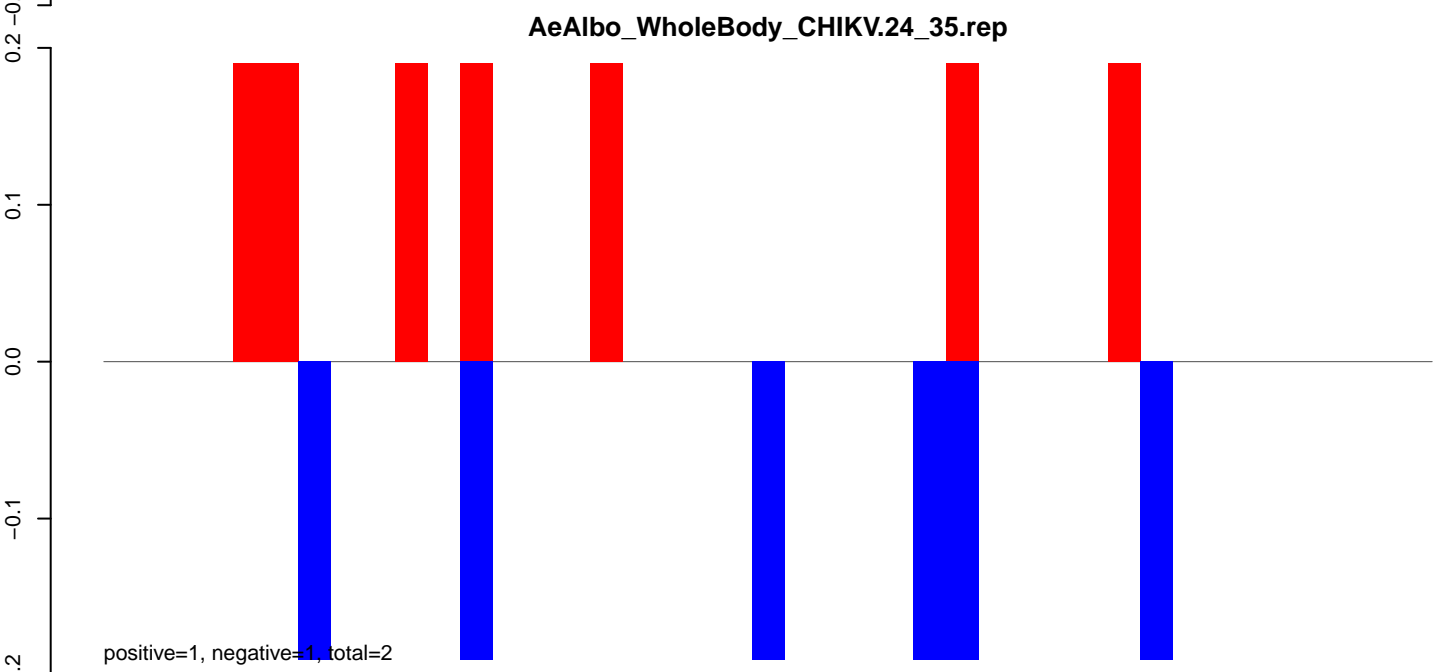


Window size=25, length=1039, TE@rnd-6_family-4733@Unknown:1-1039

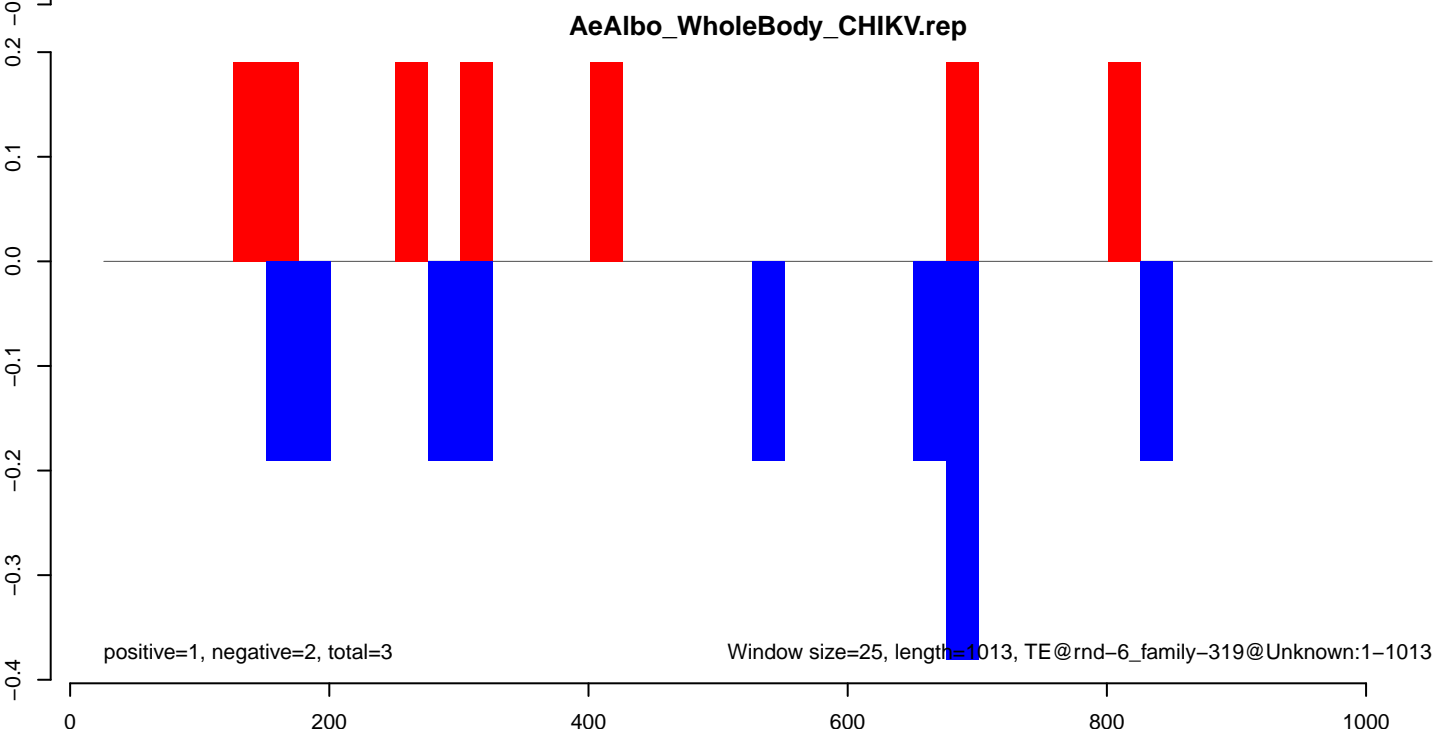
AeAlbo_WholeBody_CHIKV.18_23.rep



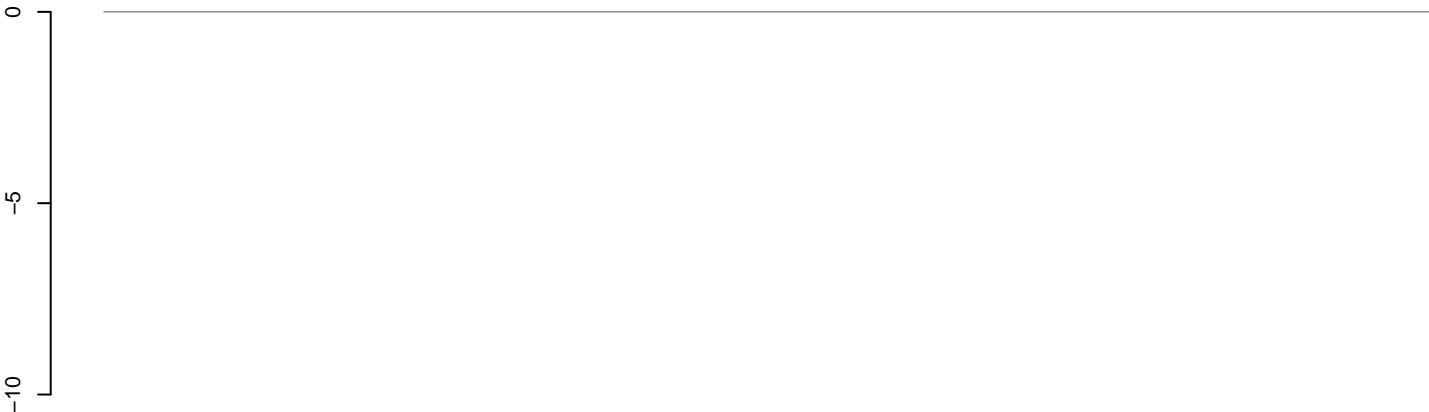
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

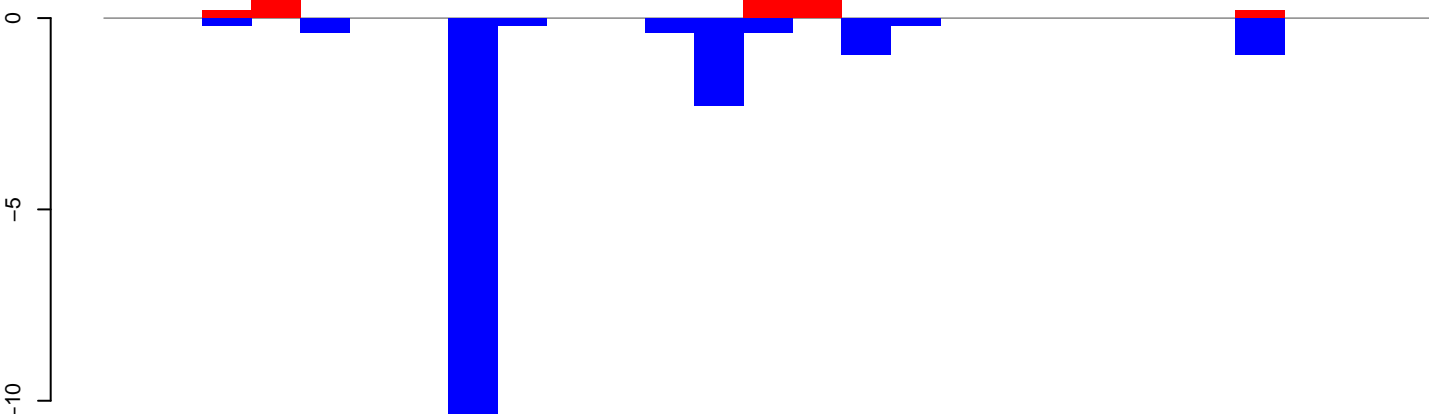


AeAlbo_WholeBody_CHIKV.18_23.rep



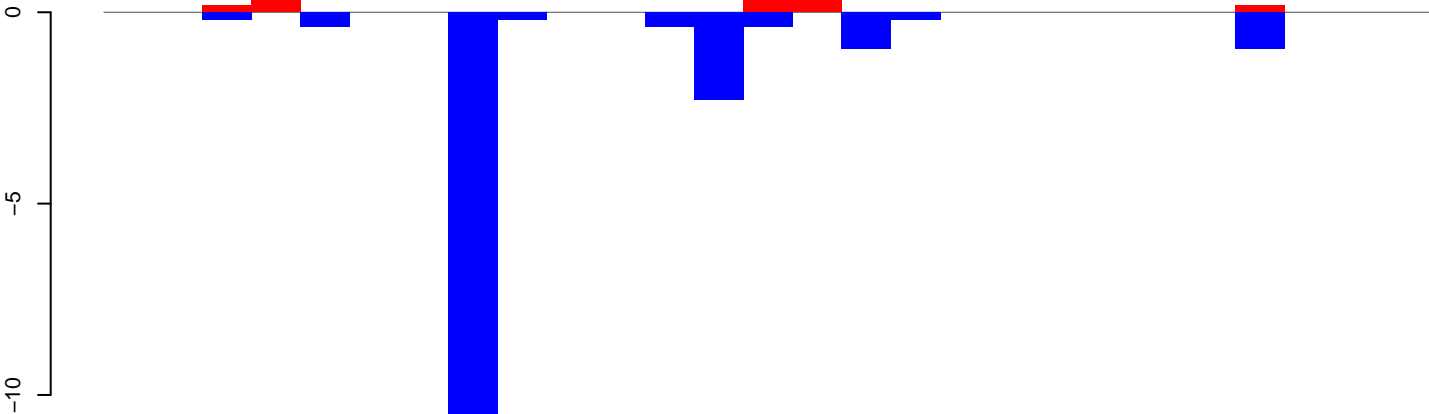
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=19, total=24

AeAlbo_WholeBody_CHIKV.rep

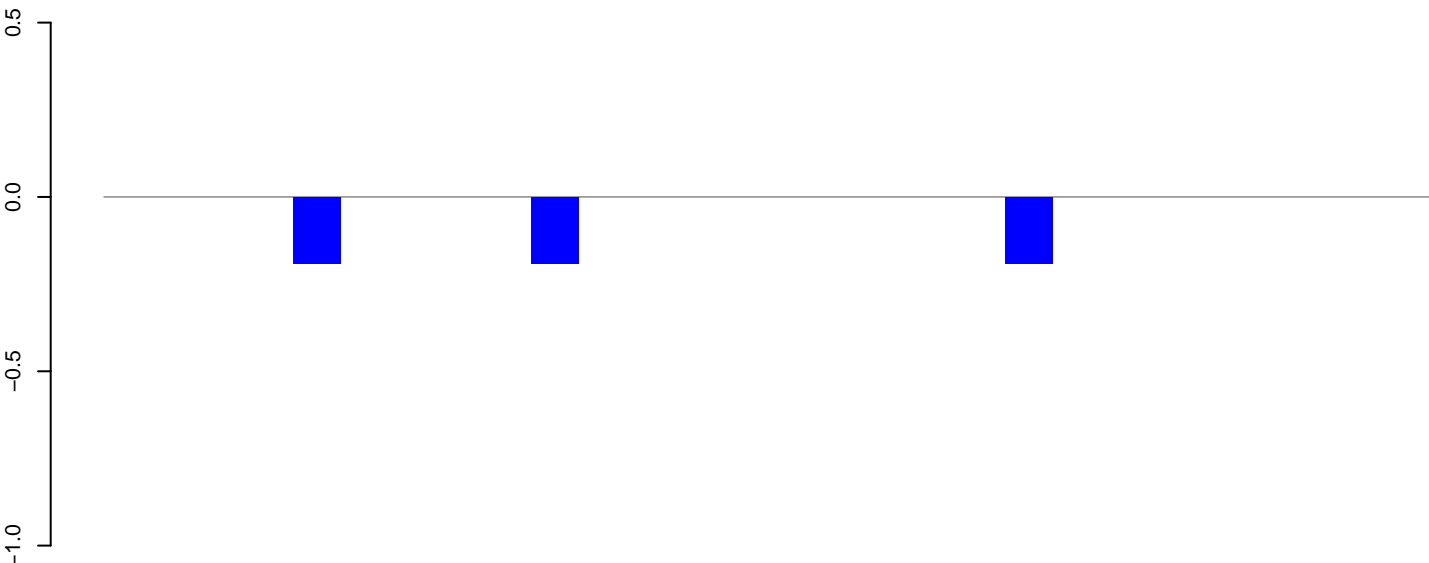


positive=5, negative=19, total=24

Window size=25, length=667, TE@rnd-6_family-2419@Unknown:1-667

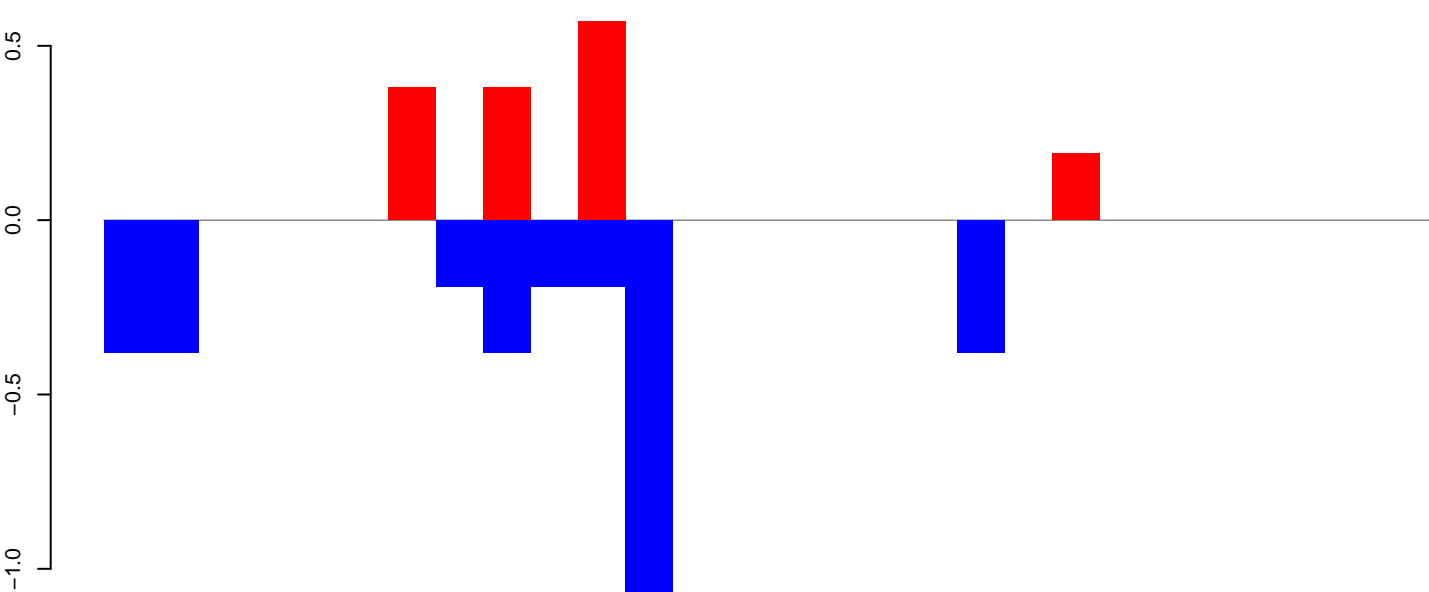
0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



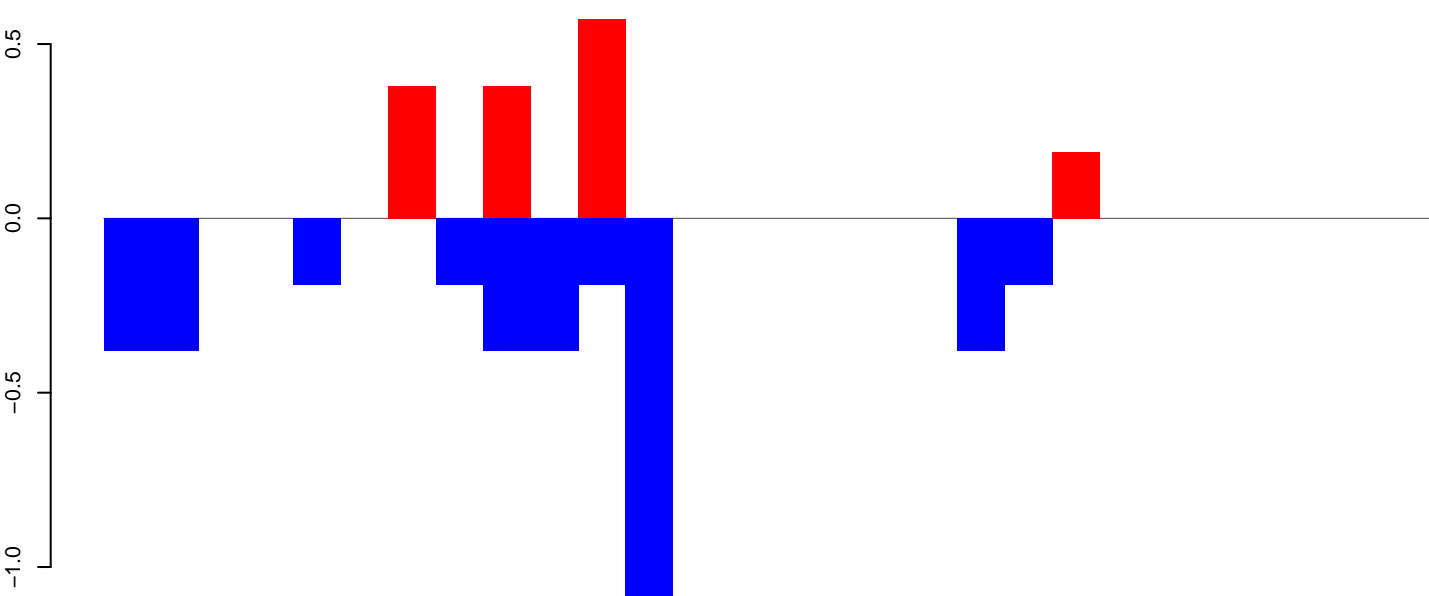
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

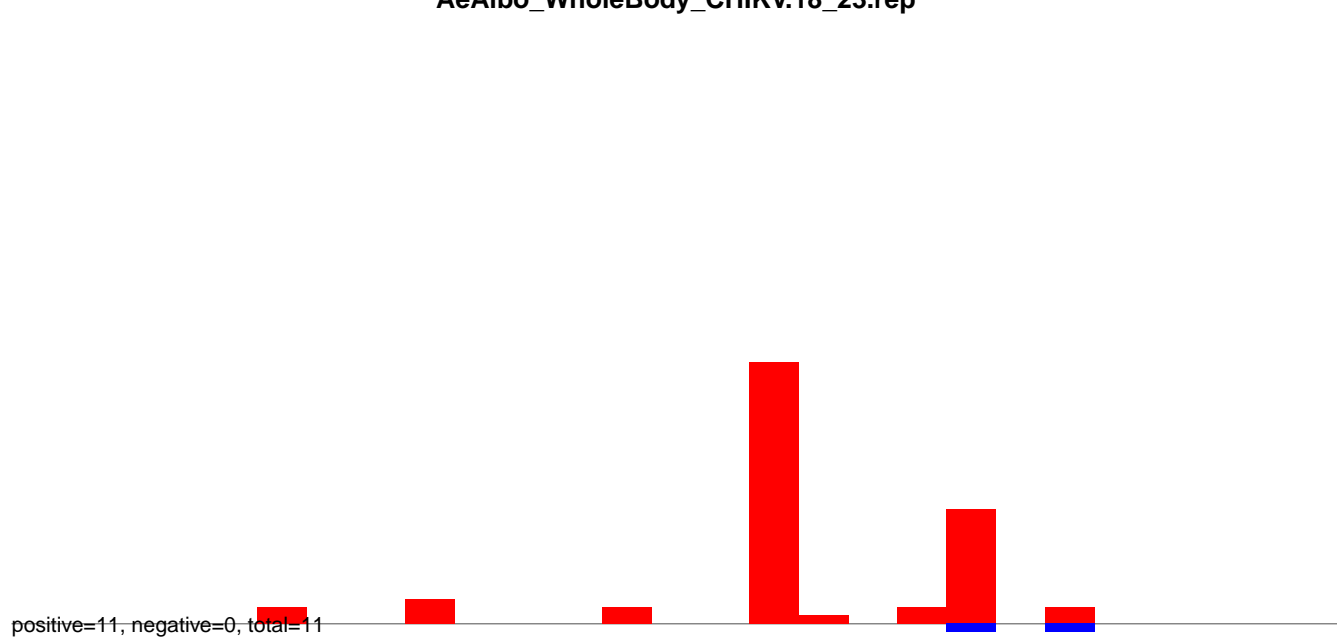
AeAlbo_WholeBody_CHIKV.rep



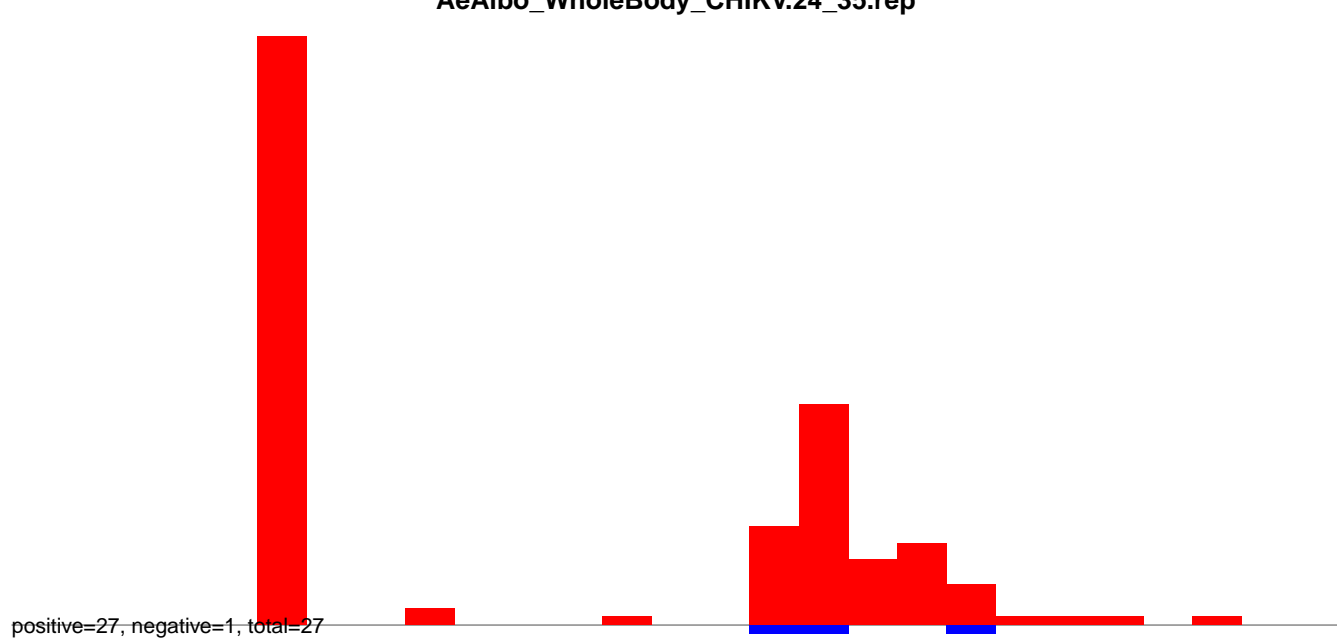
positive=2, negative=4, total=5

Window size=25, length=682, TE@rnd-6_family-1636@LINE_Penelope:1-682

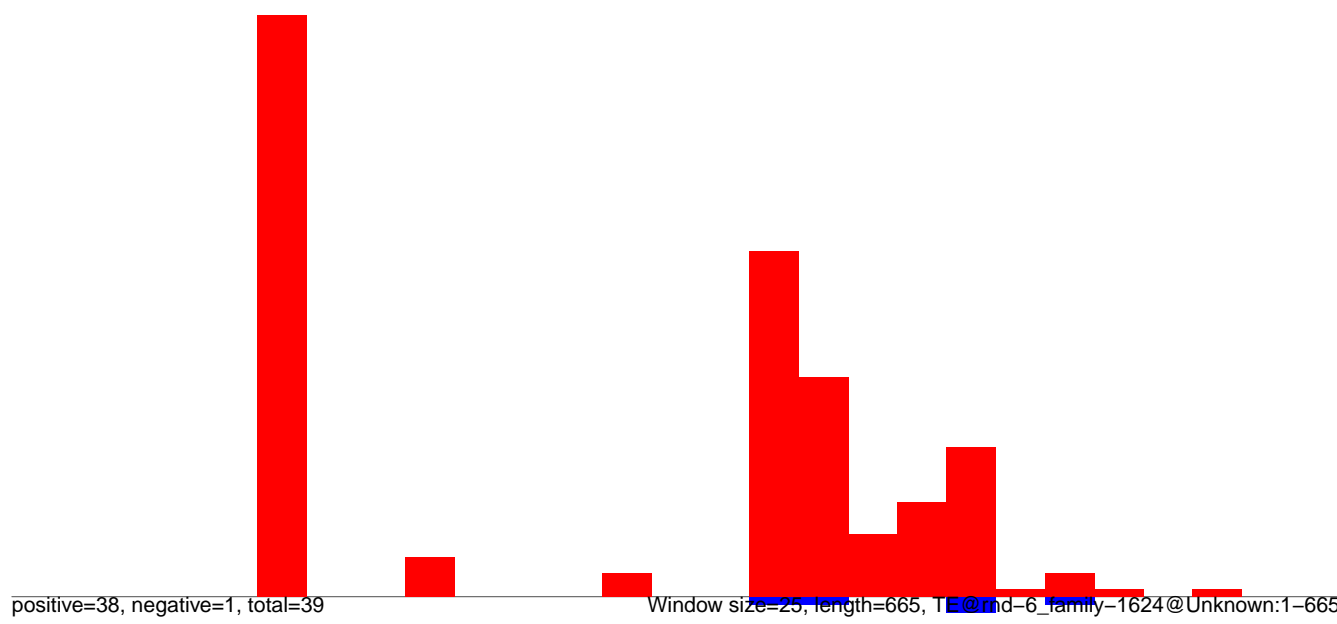
AeAlbo_WholeBody_CHIKV.18_23.rep



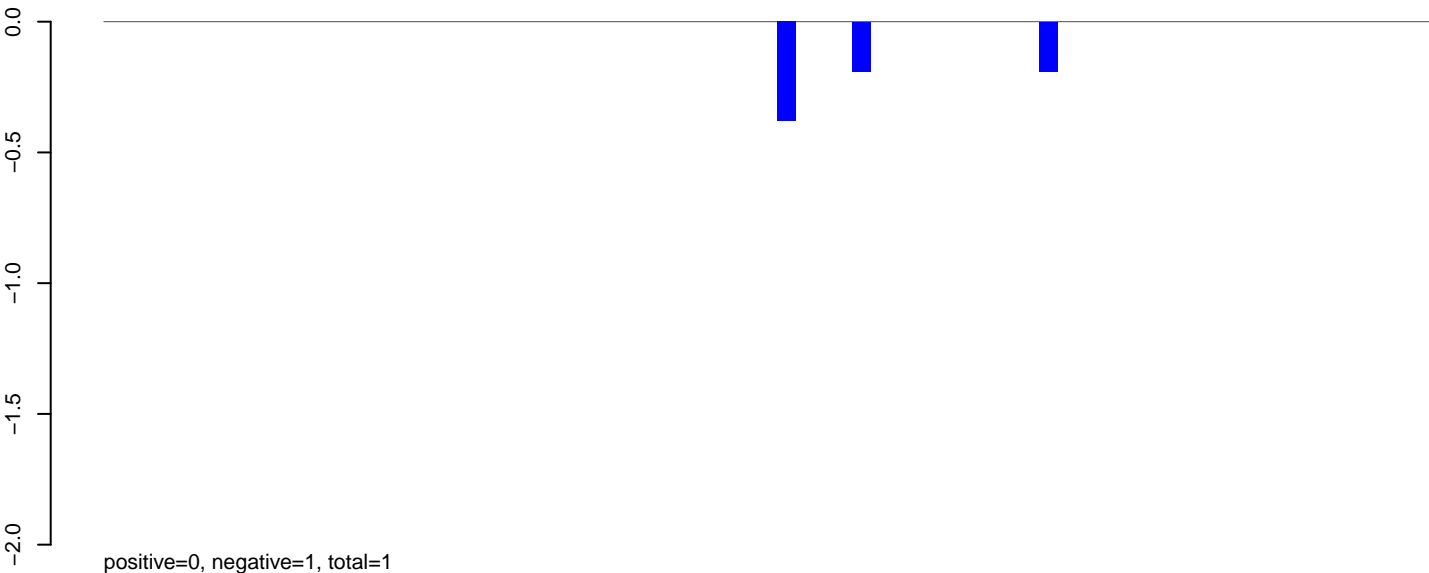
AeAlbo_WholeBody_CHIKV.24_35.rep



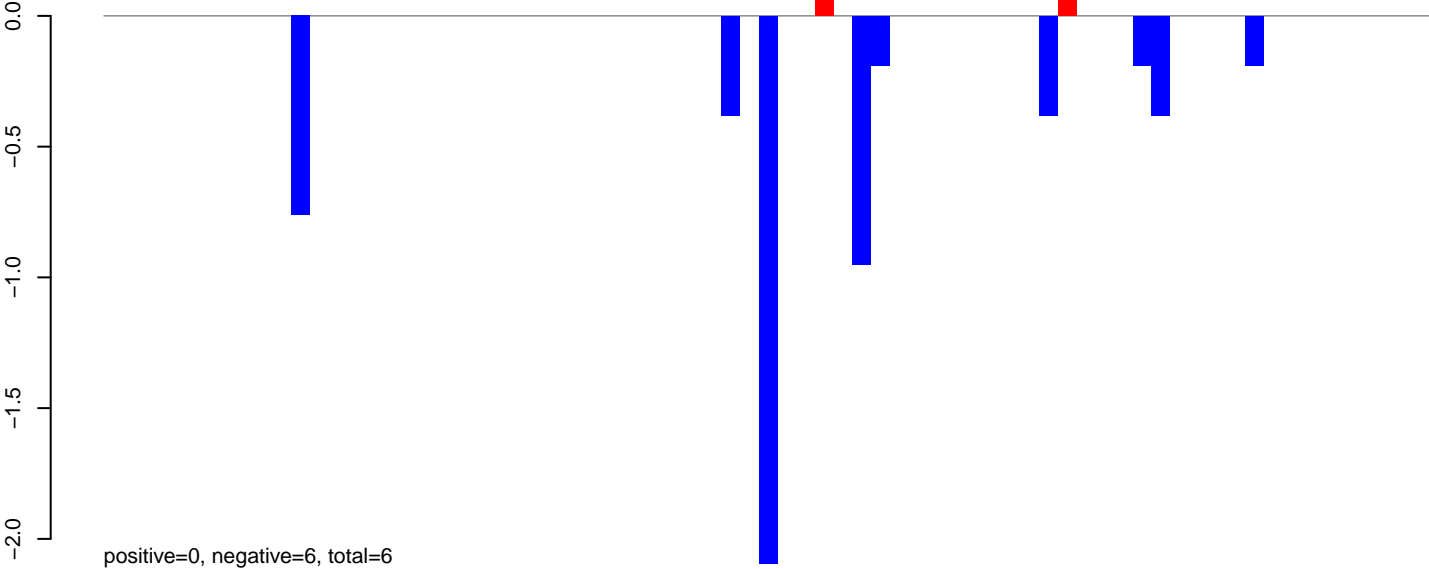
AeAlbo_WholeBody_CHIKV.rep



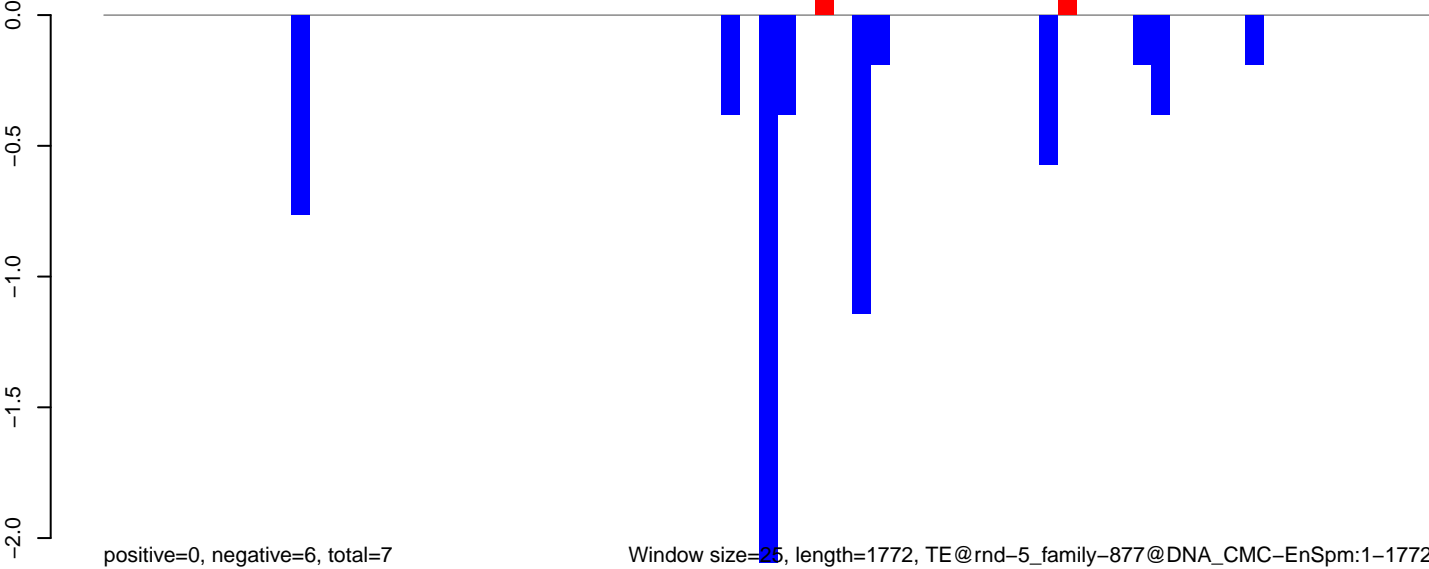
AeAlbo_WholeBody_CHIKV.18_23.rep



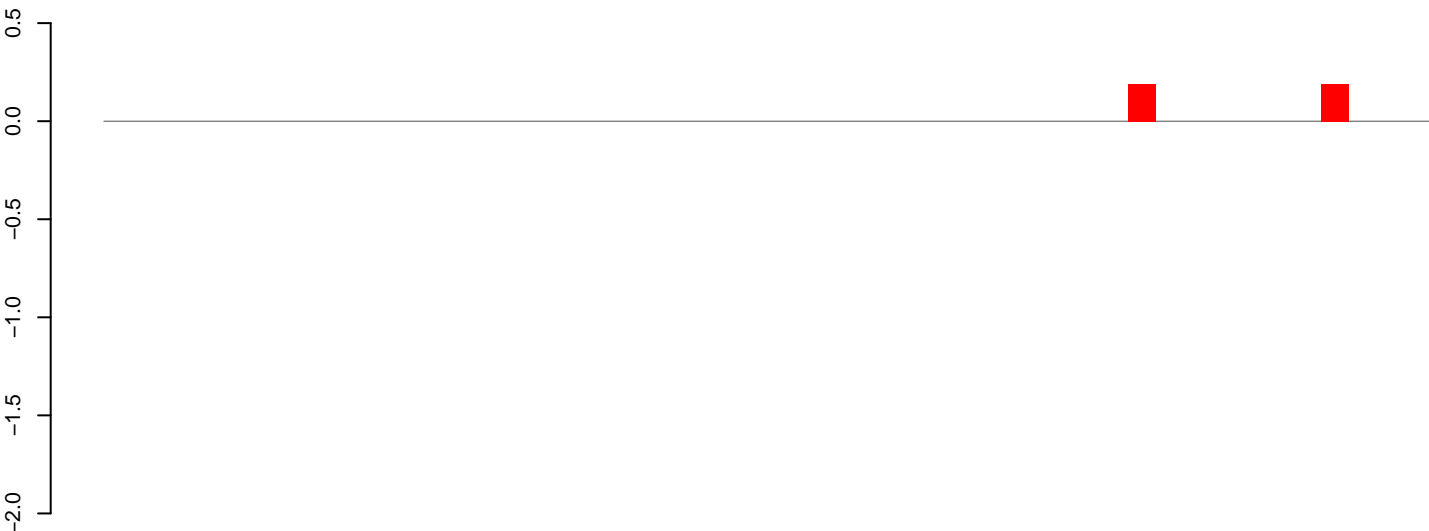
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

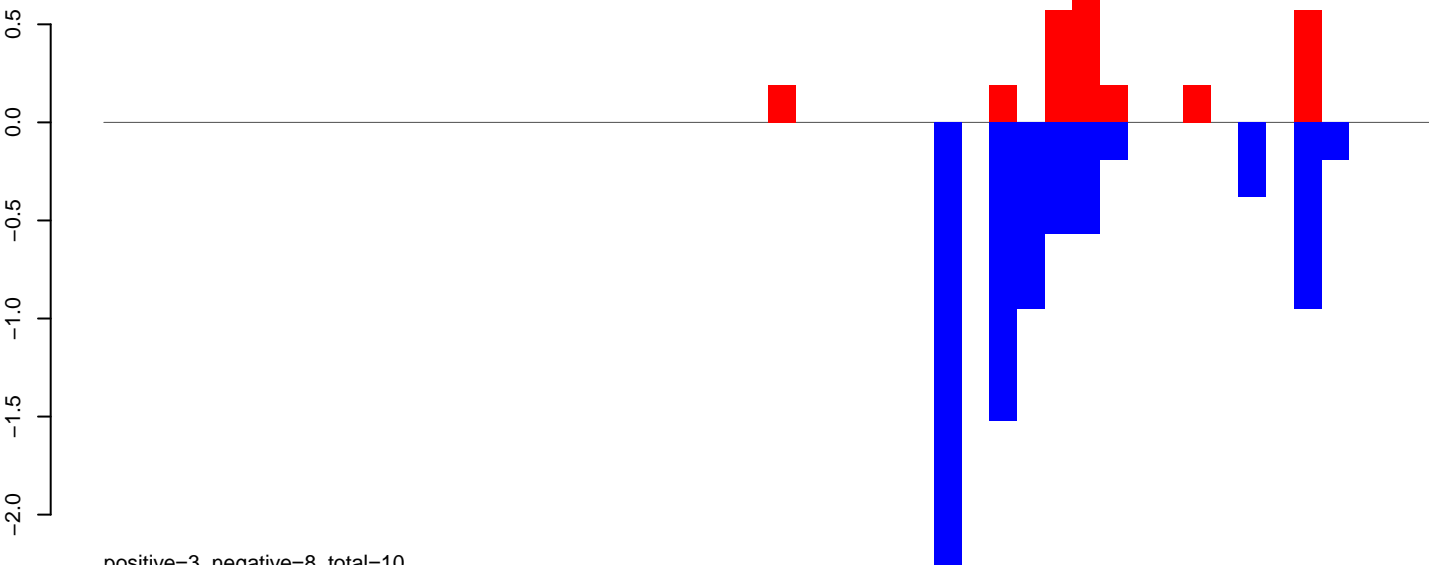


AeAlbo_WholeBody_CHIKV.18_23.rep



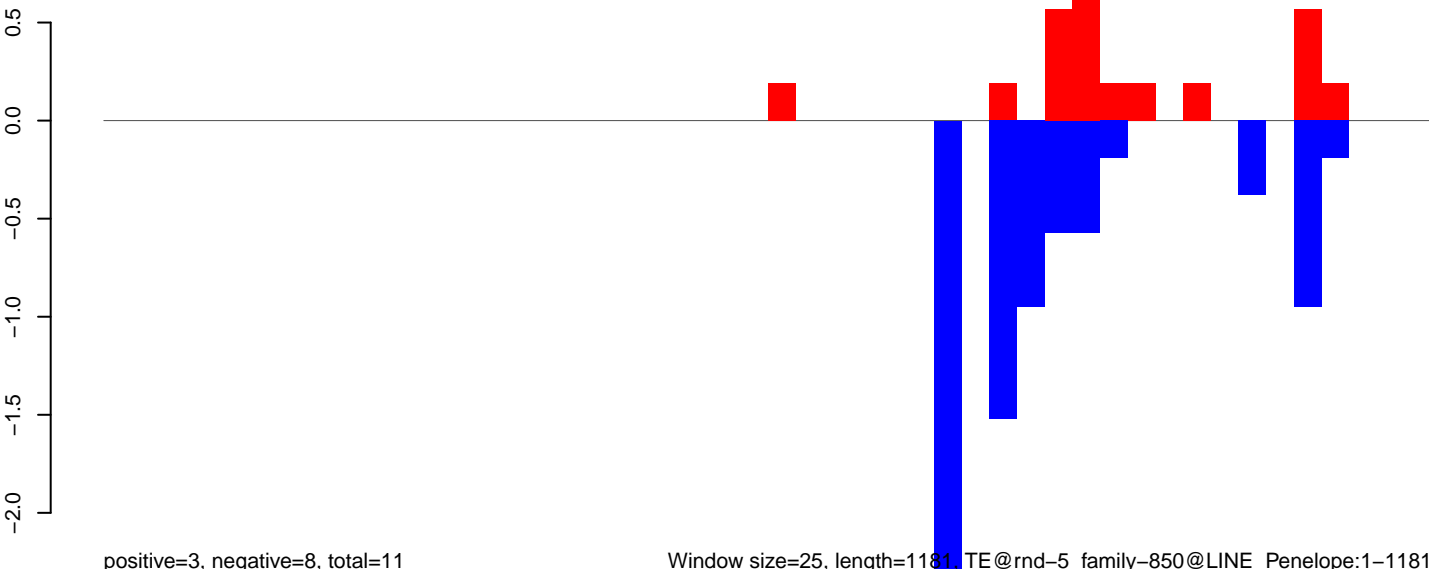
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=8, total=10

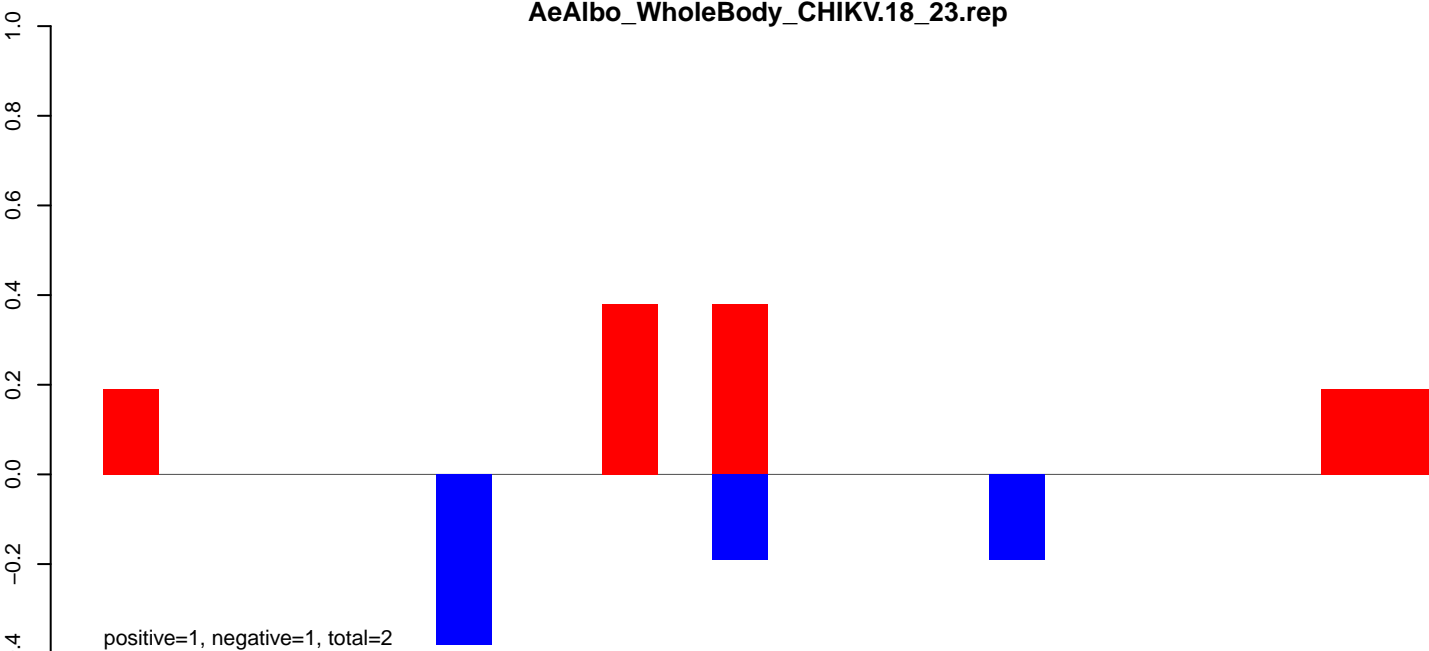
AeAlbo_WholeBody_CHIKV.rep



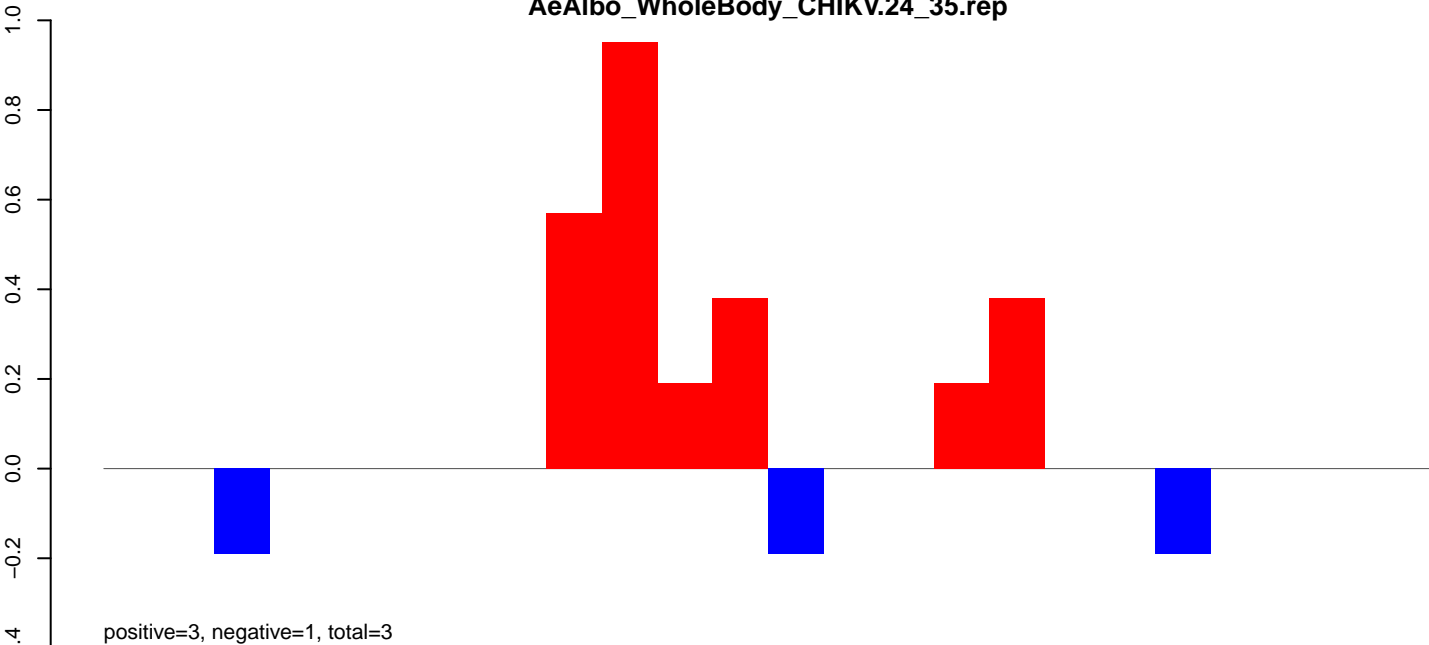
positive=3, negative=8, total=11

Window size=25, length=1181, TE@rnd-5_family-850@LINE_Penelope:1-1181

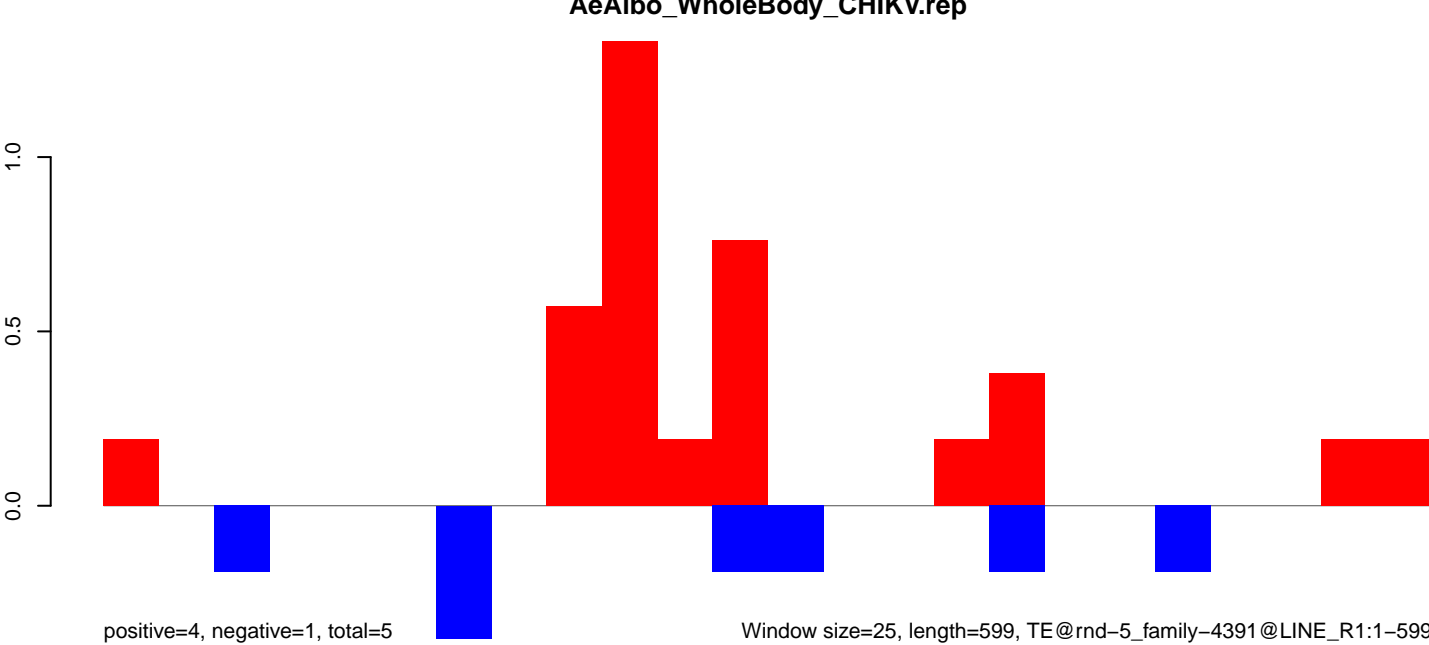
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

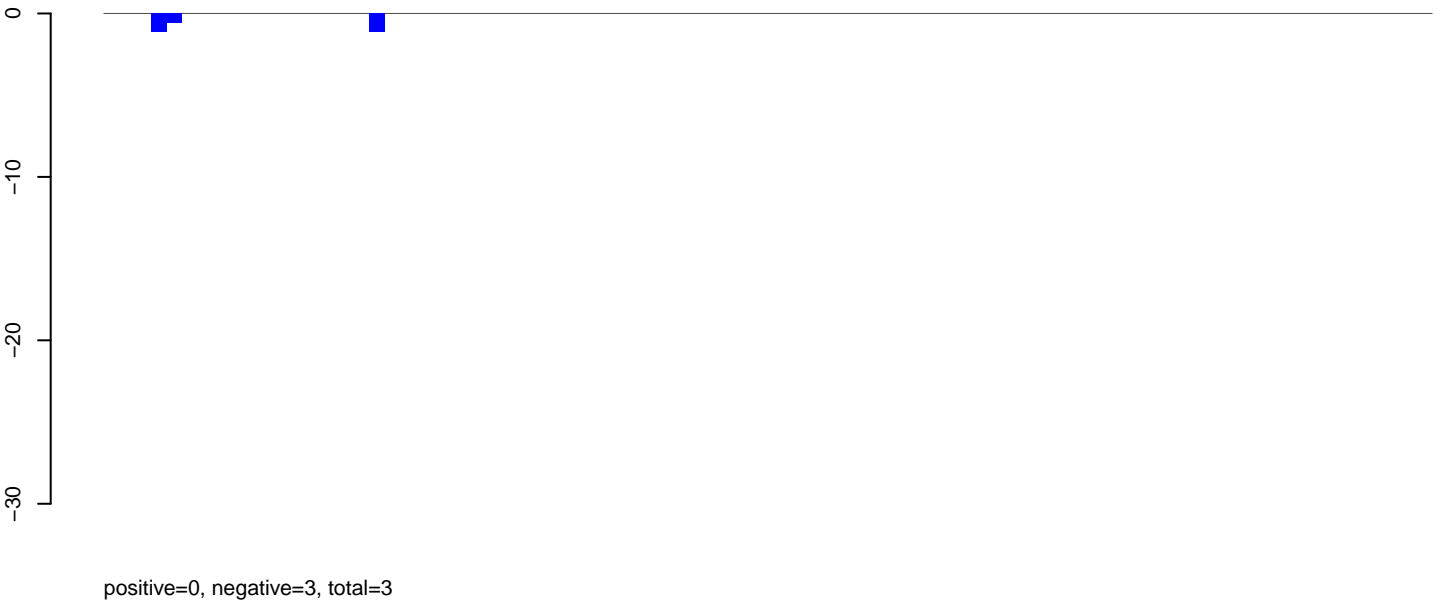


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=599, TE@rnd-5_family-4391@LINE_R1:1-599

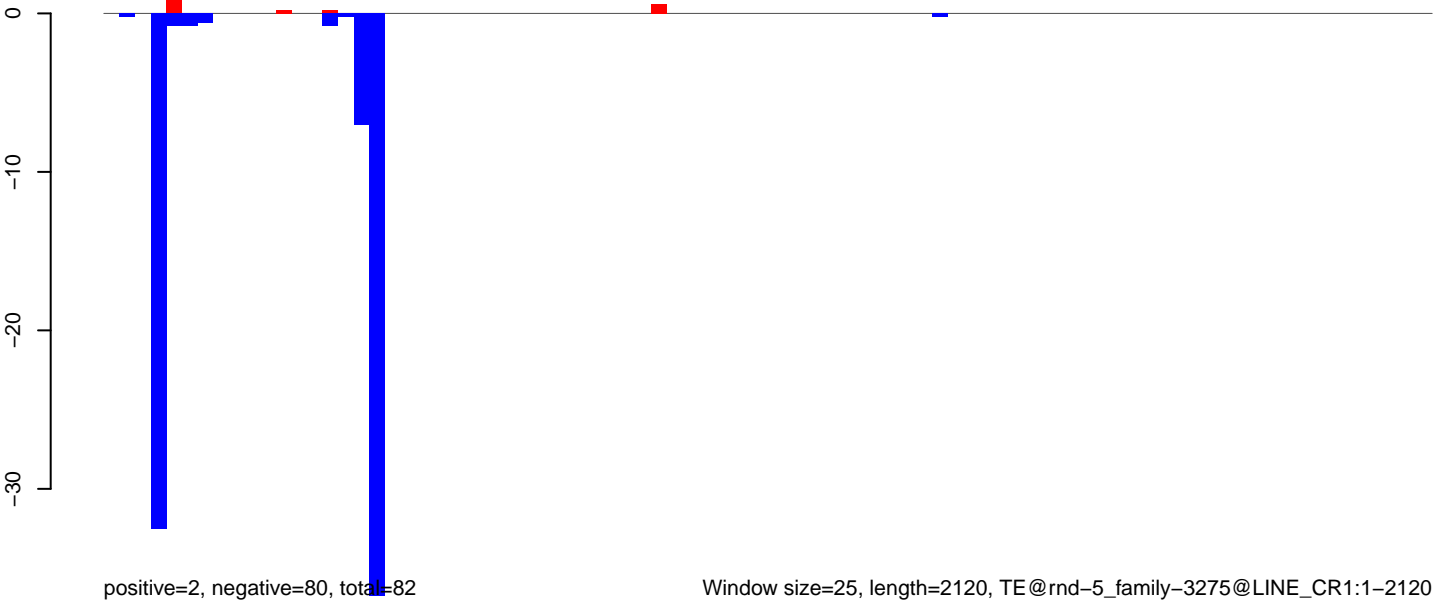
AeAlbo_WholeBody_CHIKV.18_23.rep



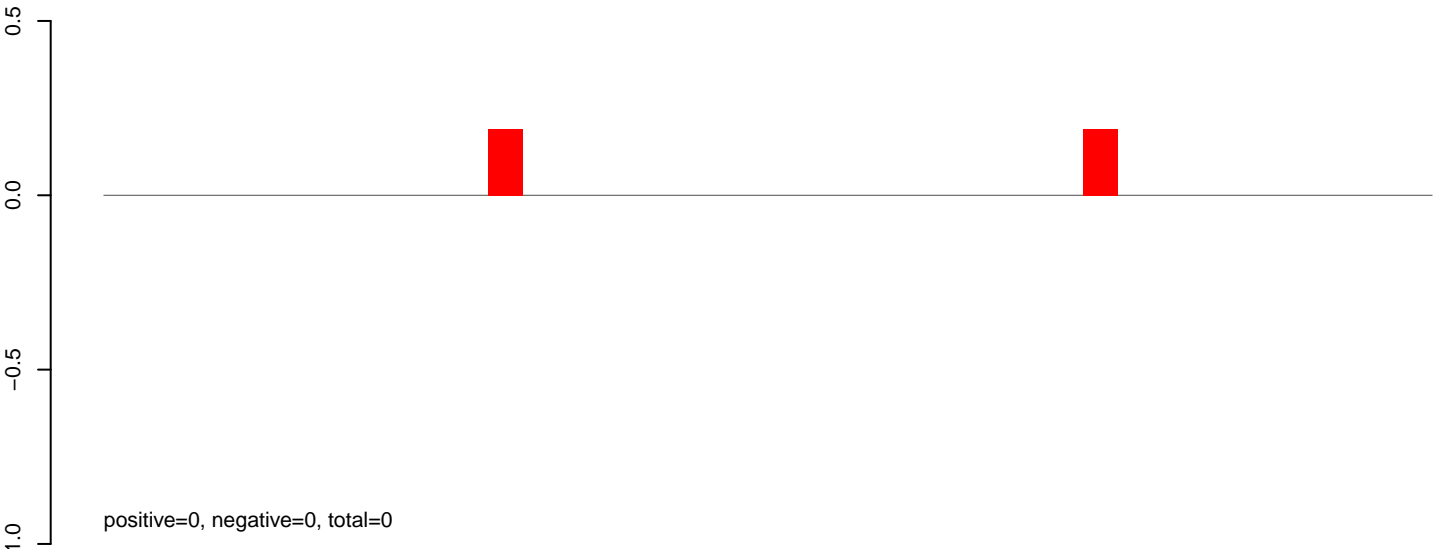
AeAlbo_WholeBody_CHIKV.24_35.rep



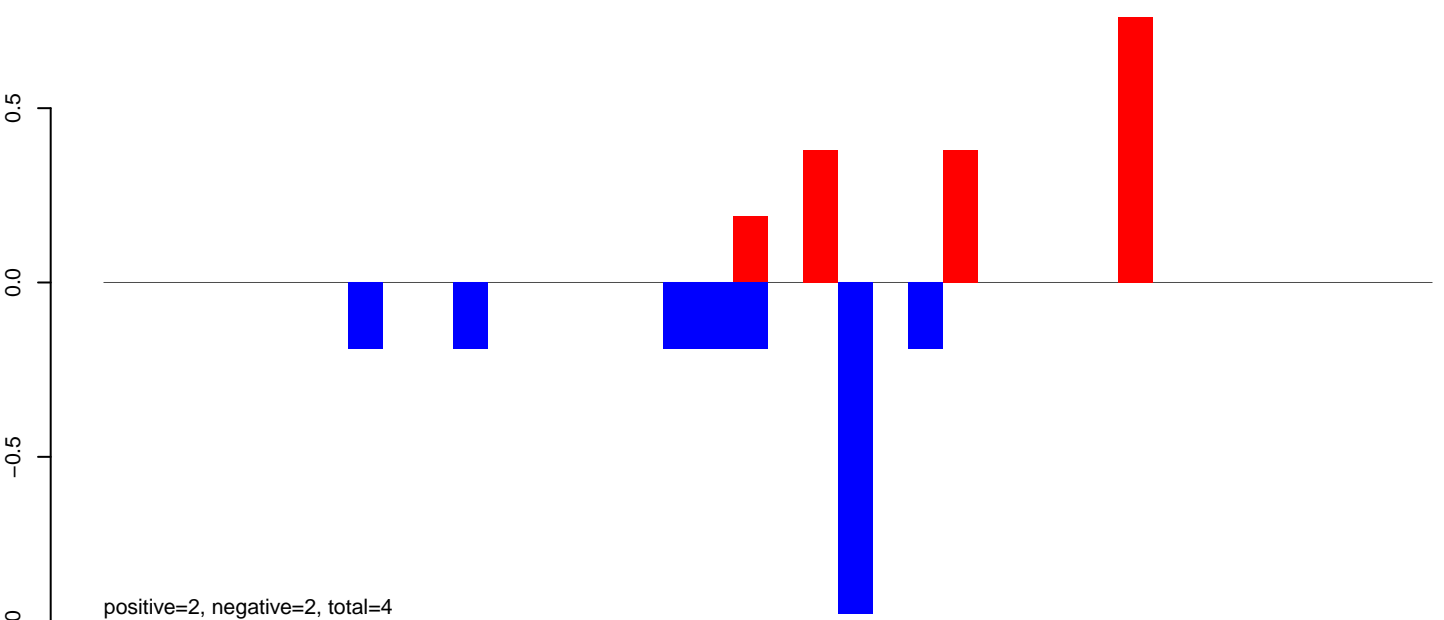
AeAlbo_WholeBody_CHIKV.rep



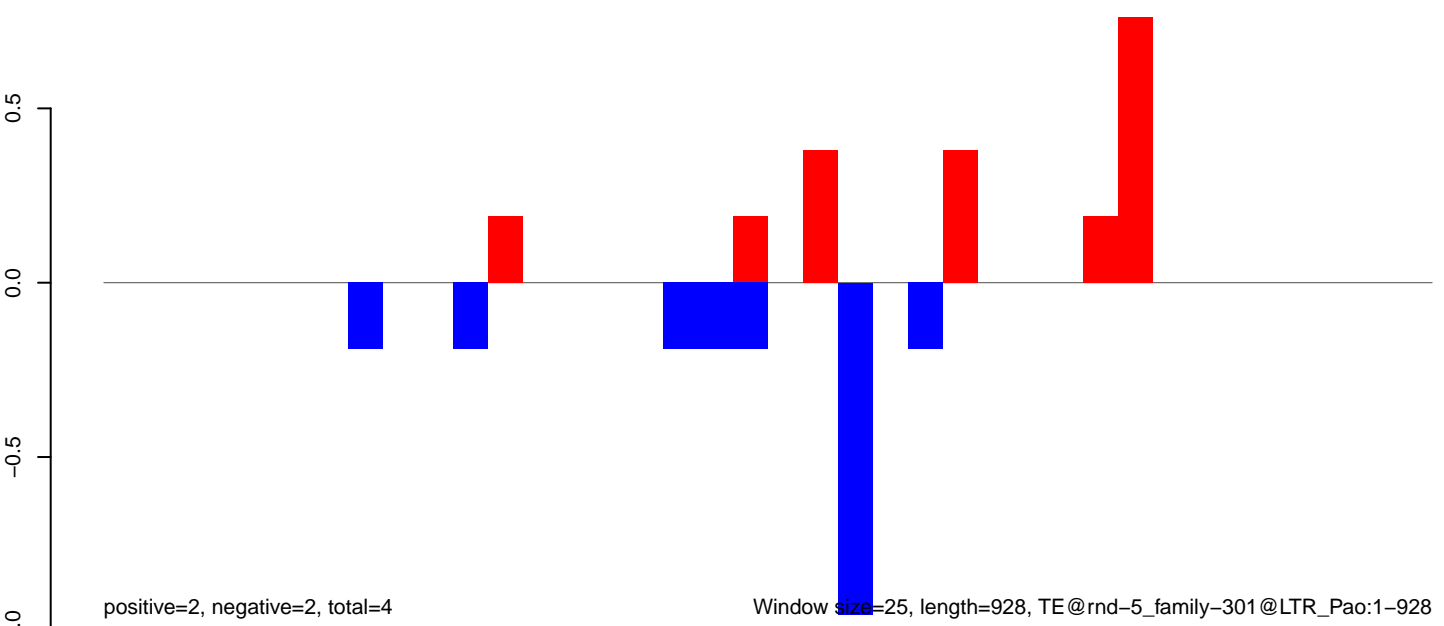
AeAlbo_WholeBody_CHIKV.18_23.rep



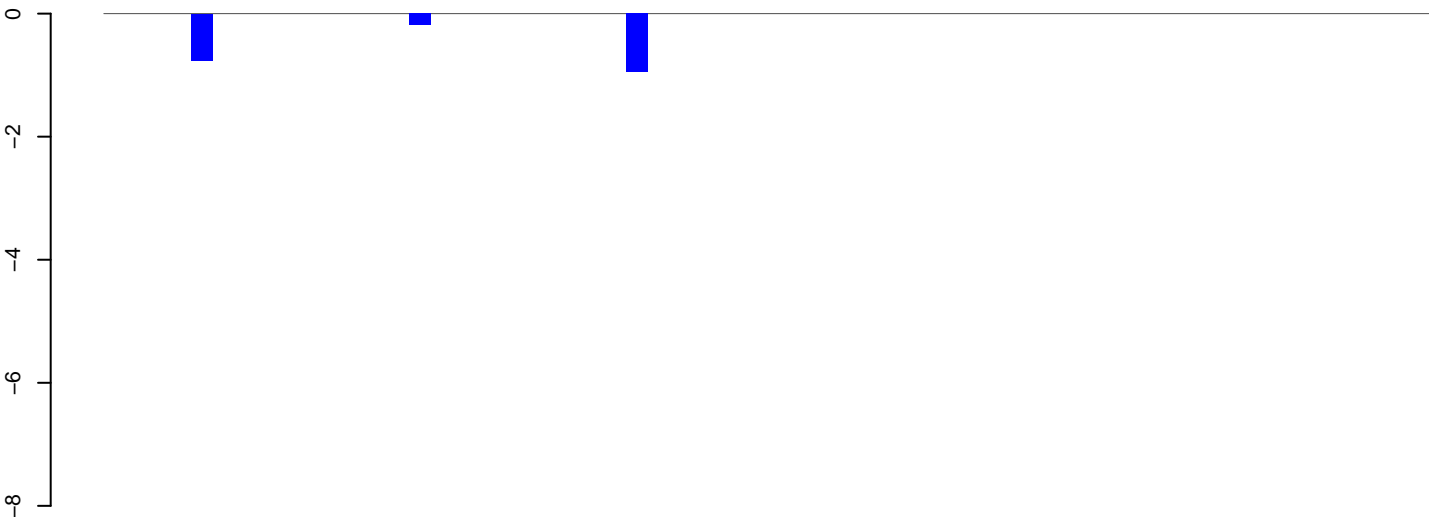
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

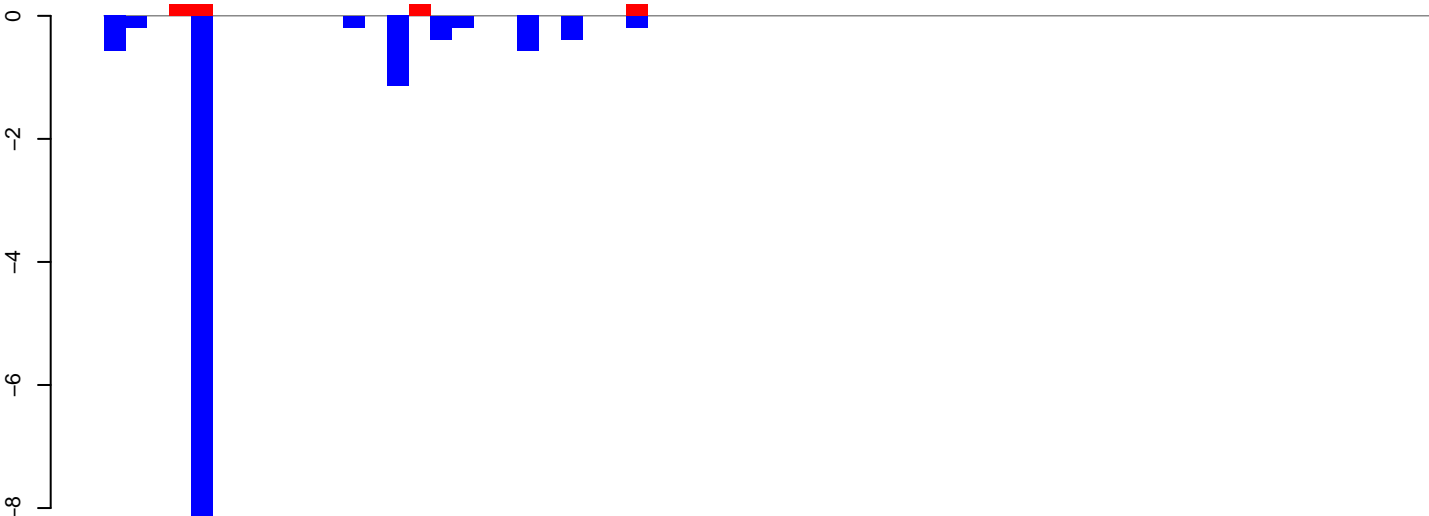


AeAlbo_WholeBody_CHIKV.18_23.rep



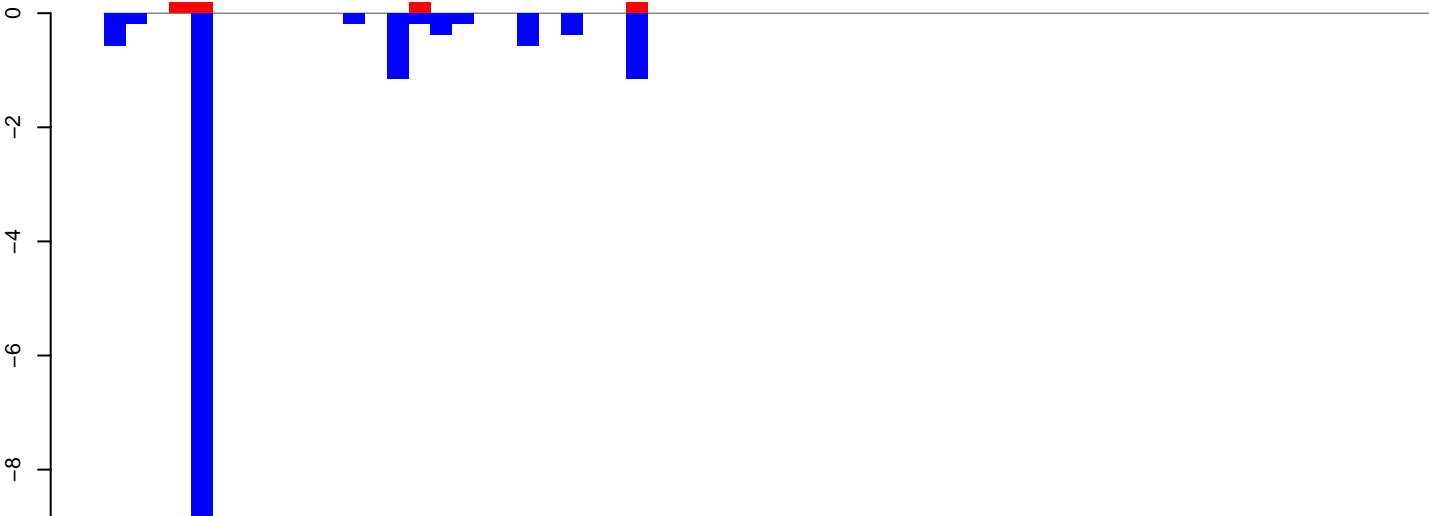
positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=13, total=14

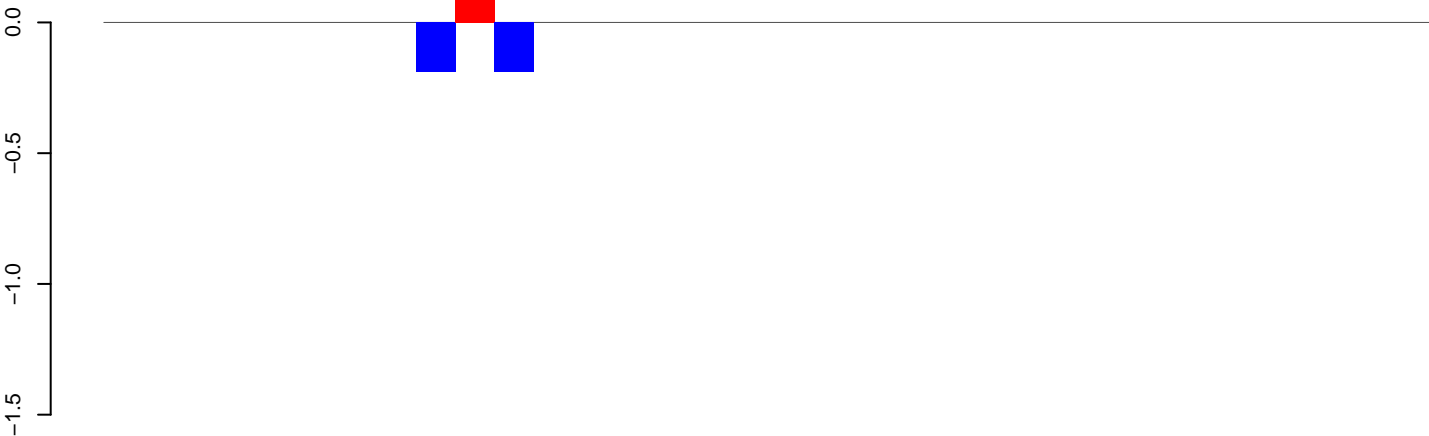
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=15, total=16

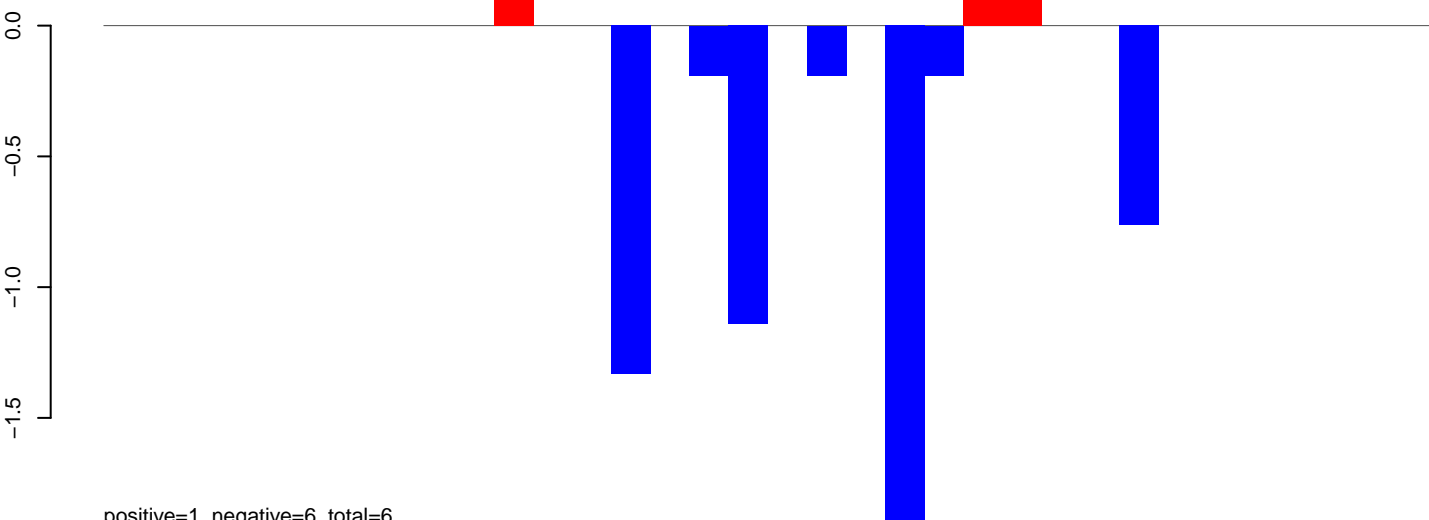
Window size=25, length=1513, TE@rnd-5_family-2709@LINE_CR1:1-1513

AeAlbo_WholeBody_CHIKV.18_23.rep



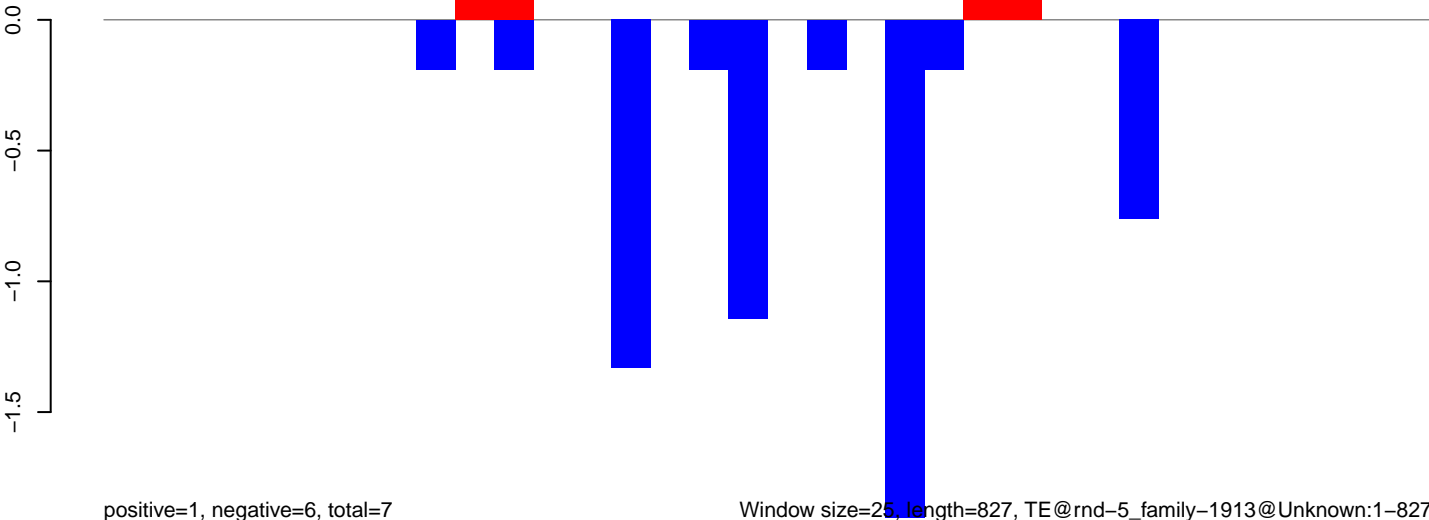
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=6, total=6

AeAlbo_WholeBody_CHIKV.rep



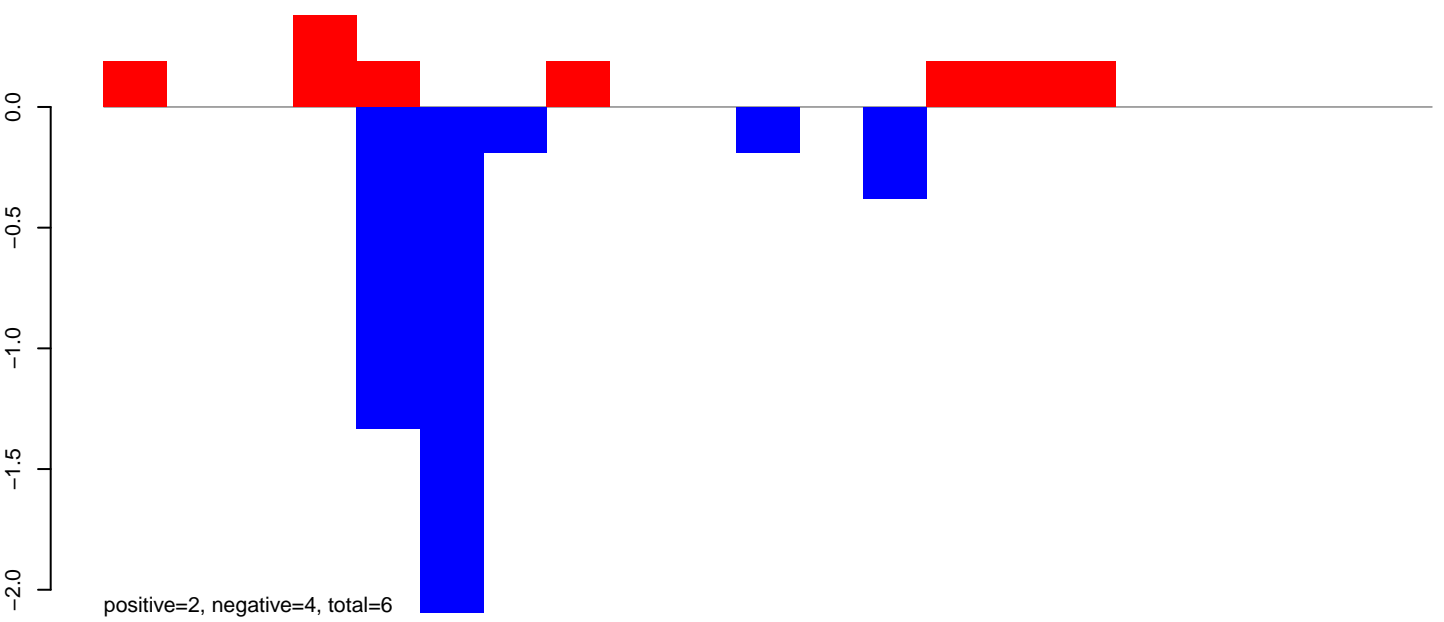
positive=1, negative=6, total=7

Window size=25, length=827, TE@rnd-5_family-1913@Unknown:1-827

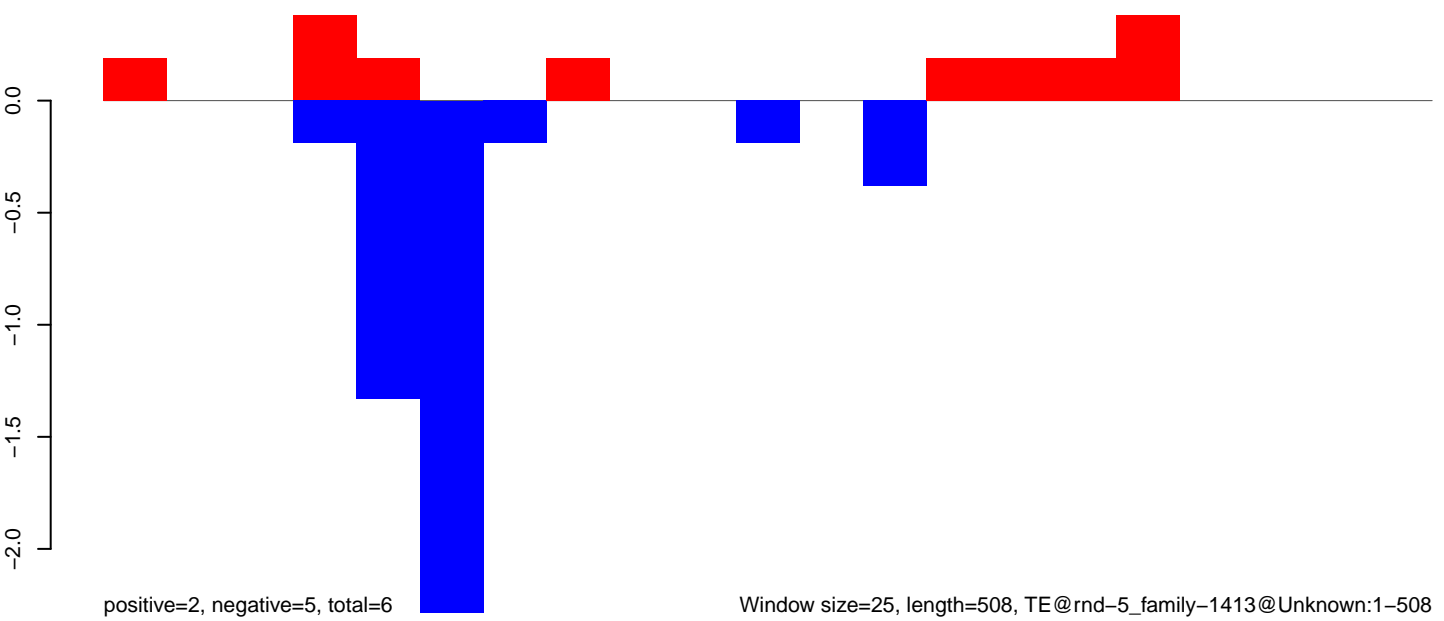
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



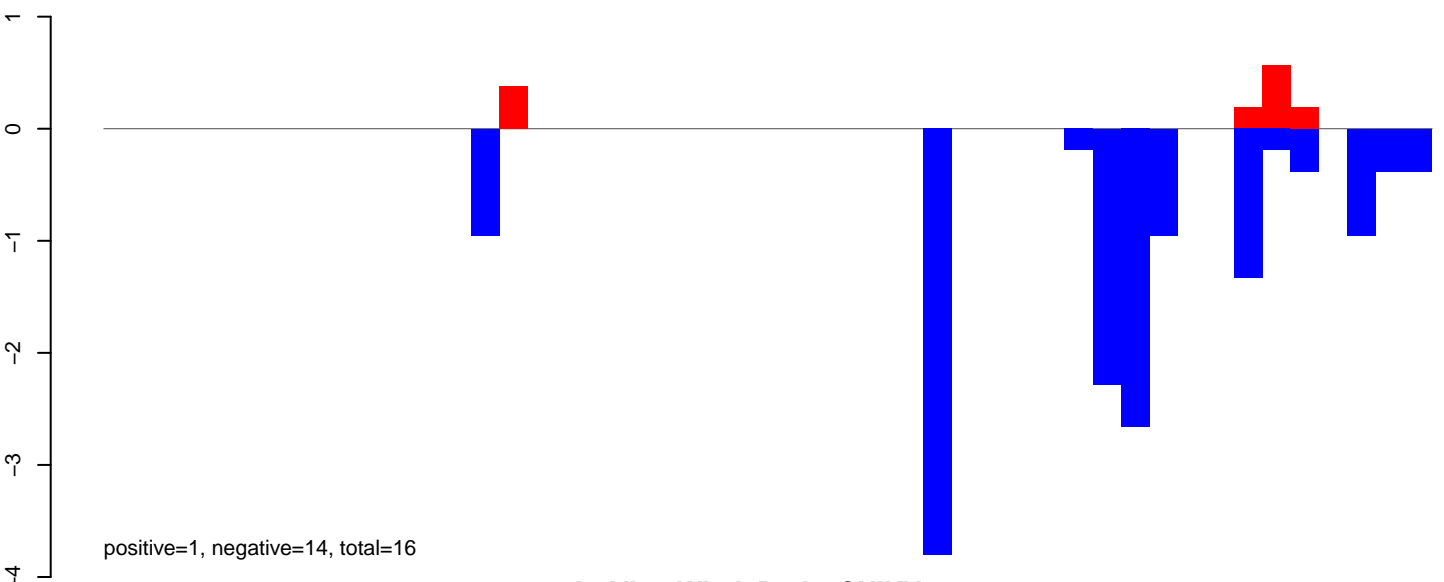
AeAlbo_WholeBody_CHIKV.rep



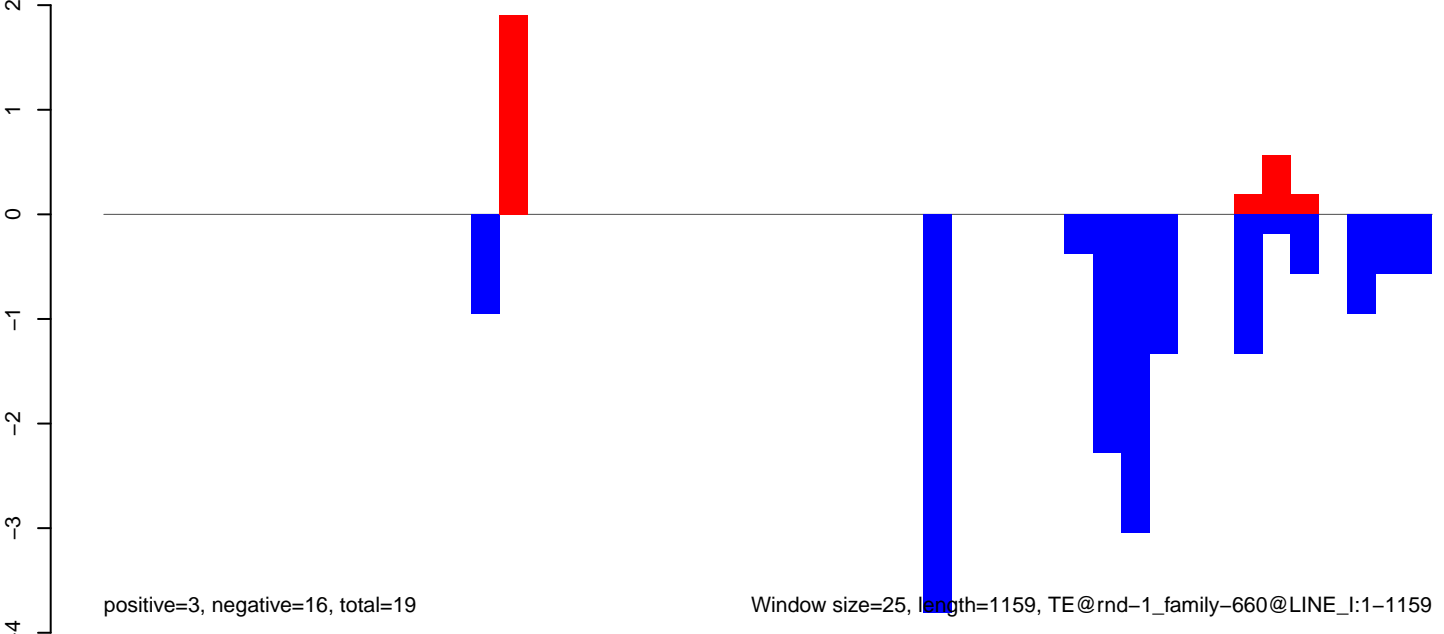
AeAlbo_WholeBody_CHIKV.18_23.rep



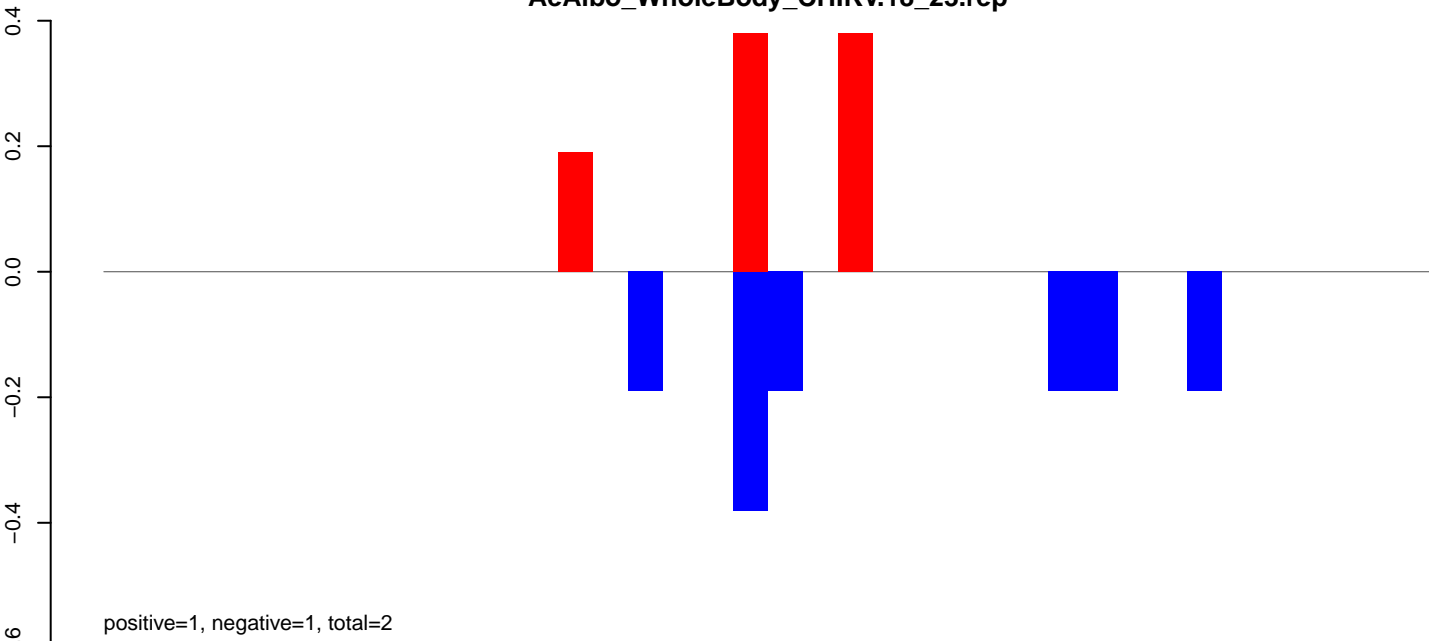
AeAlbo_WholeBody_CHIKV.24_35.rep



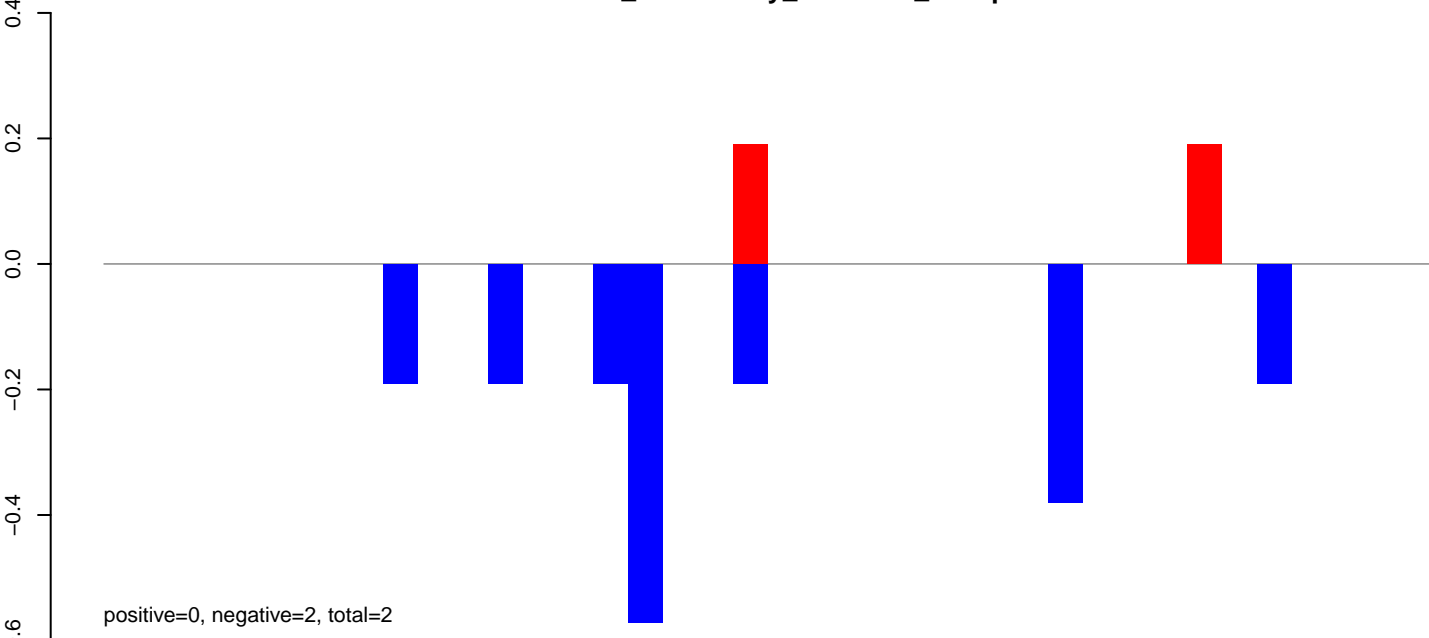
AeAlbo_WholeBody_CHIKV.rep



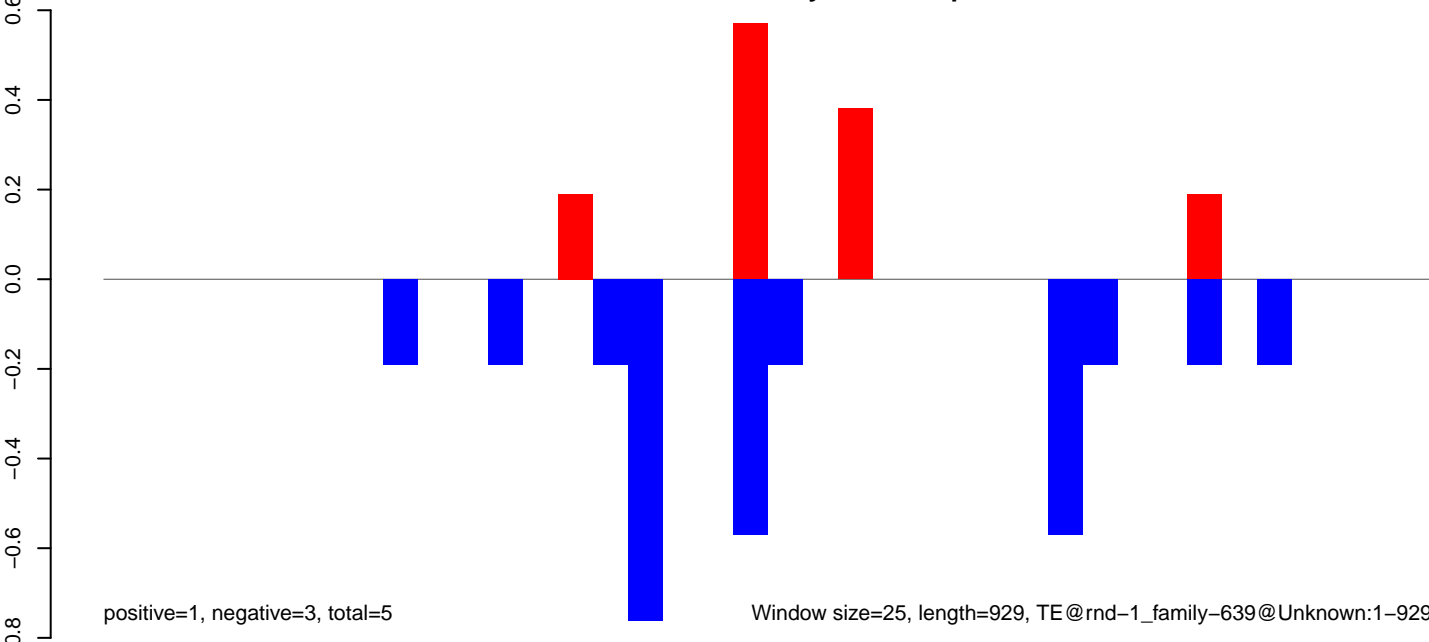
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

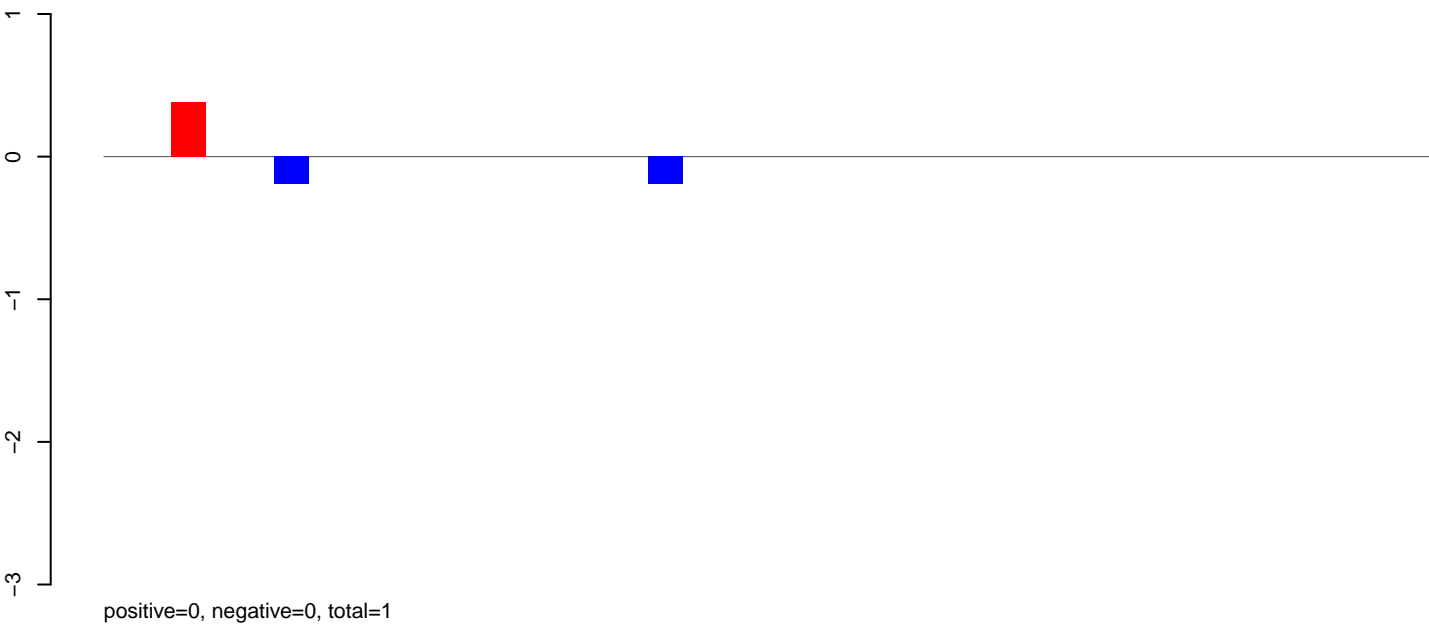


AeAlbo_WholeBody_CHIKV.rep

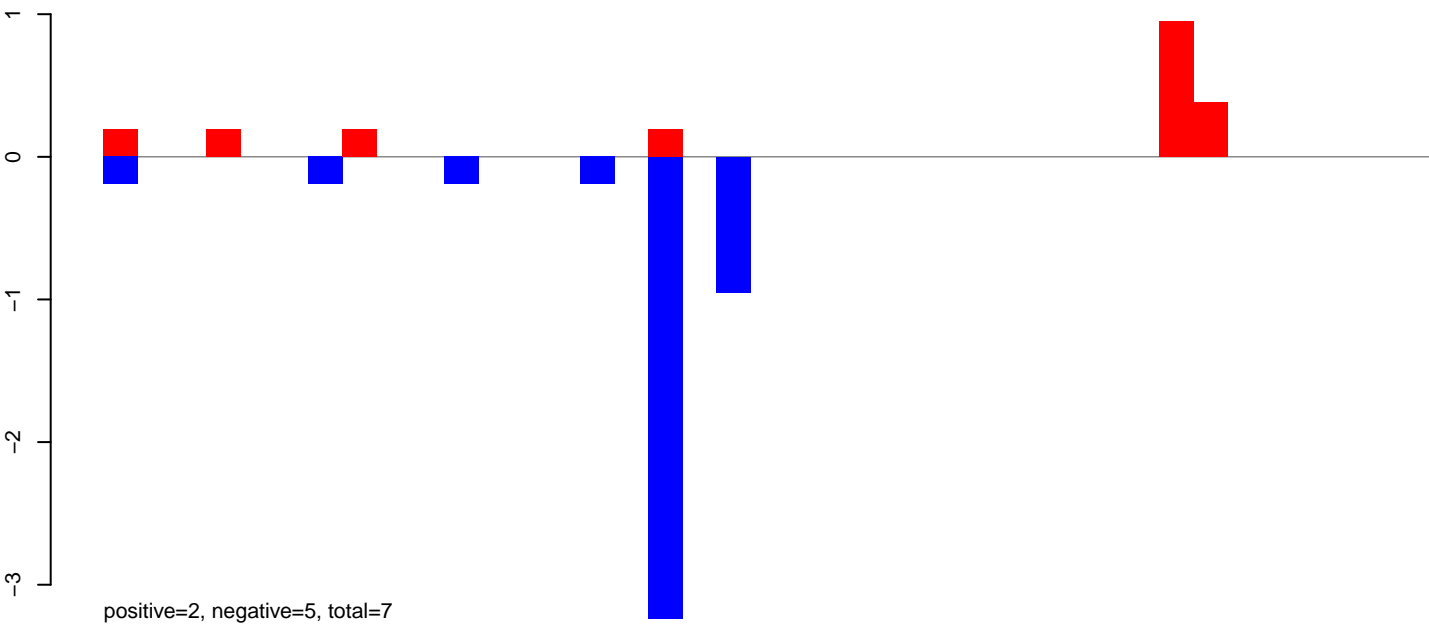


Window size=25, length=929, TE@rnd-1_family-639@Unknown:1-929

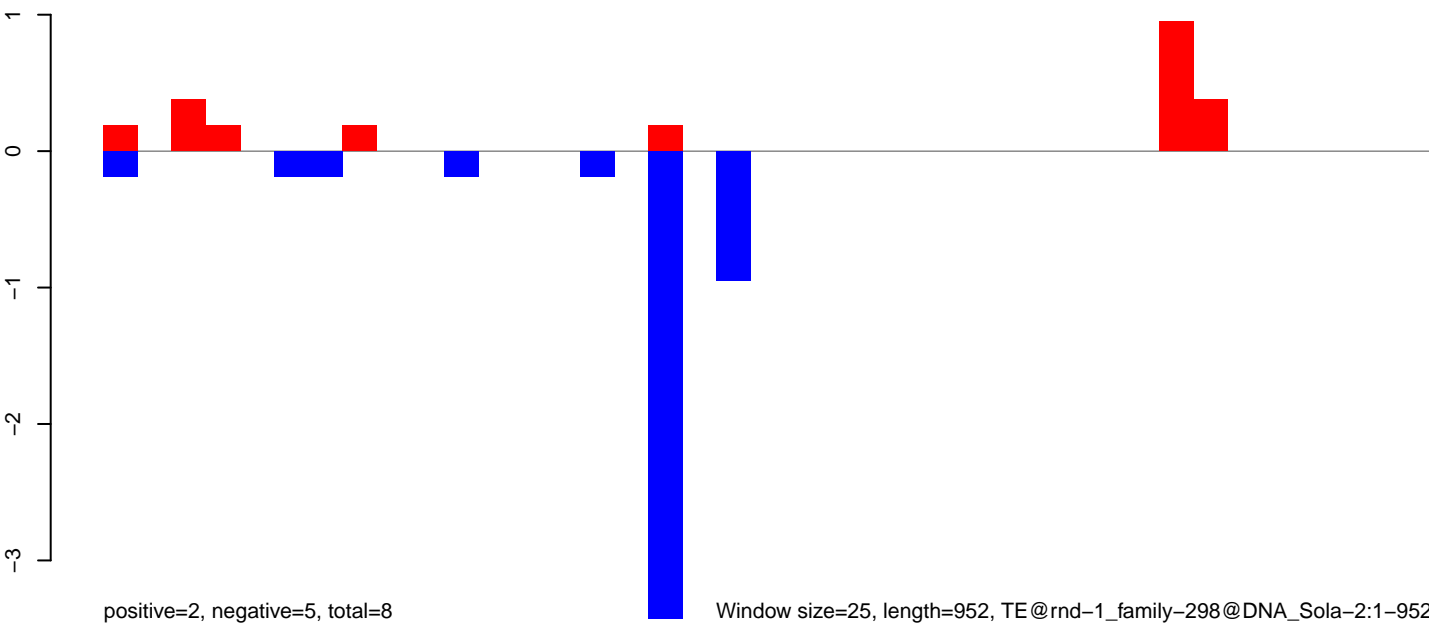
AeAlbo_WholeBody_CHIKV.18_23.rep



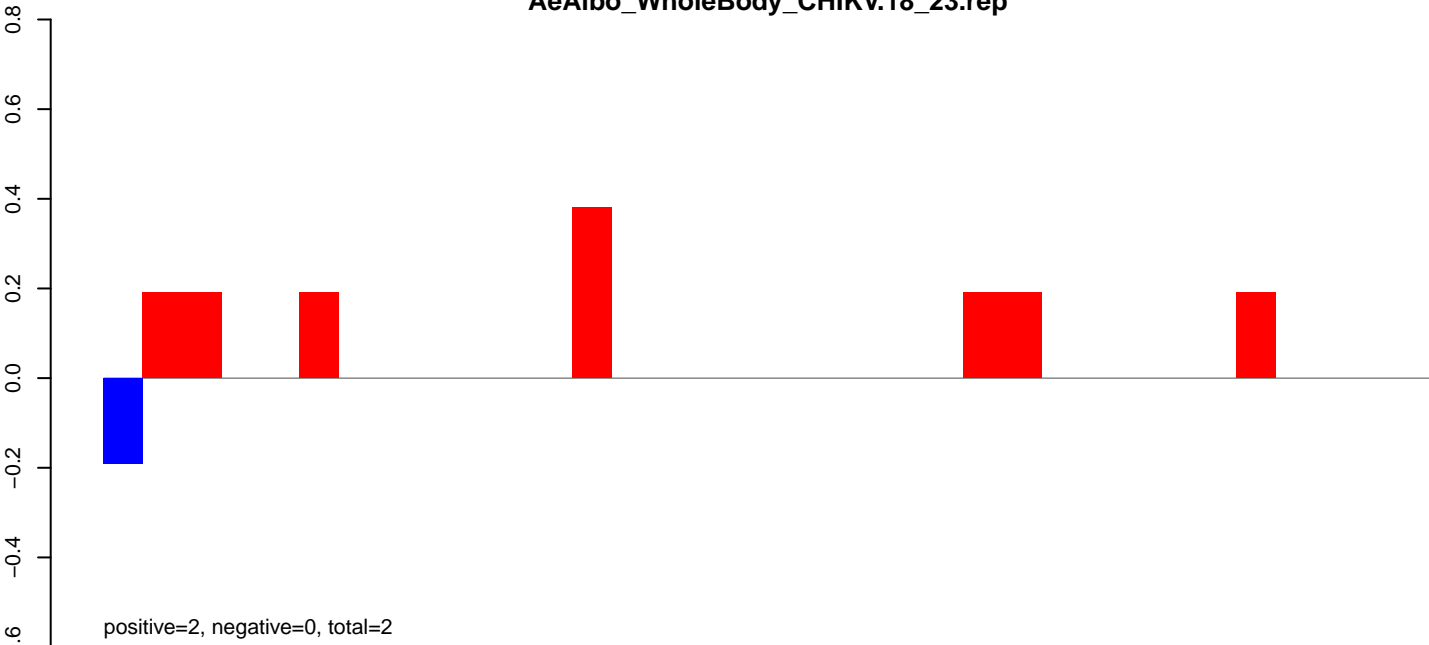
AeAlbo_WholeBody_CHIKV.24_35.rep



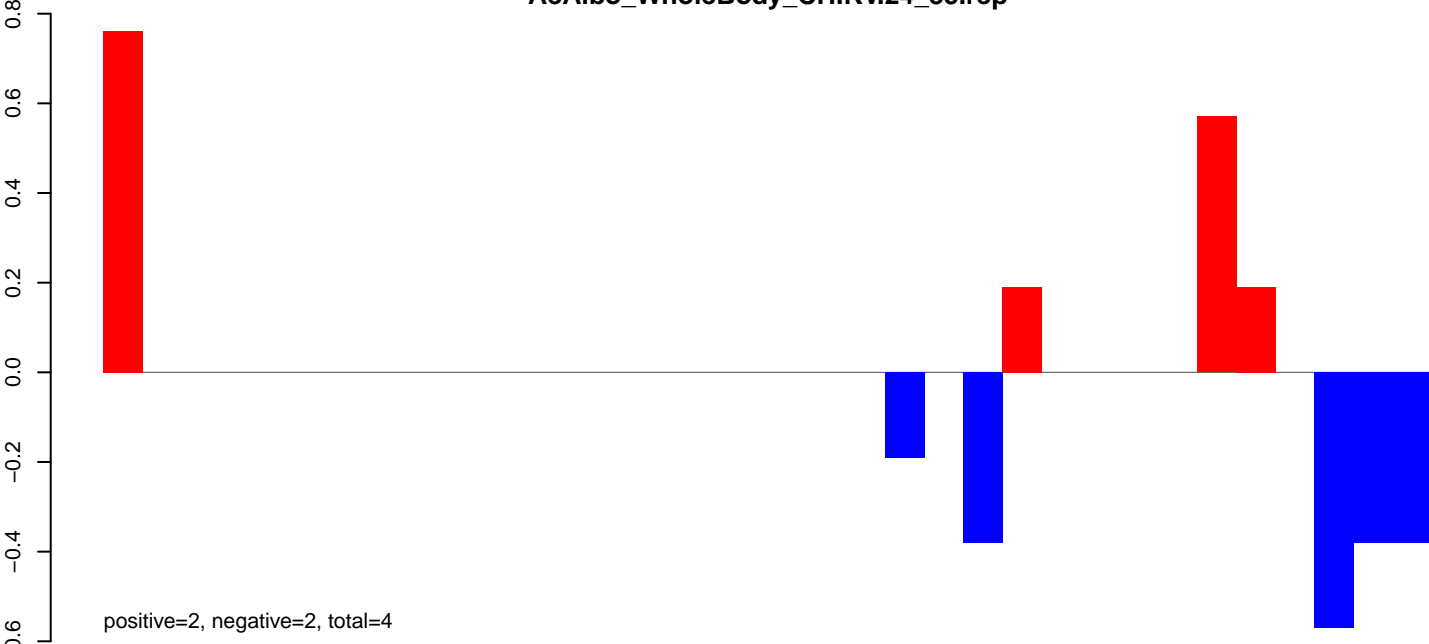
AeAlbo_WholeBody_CHIKV.rep



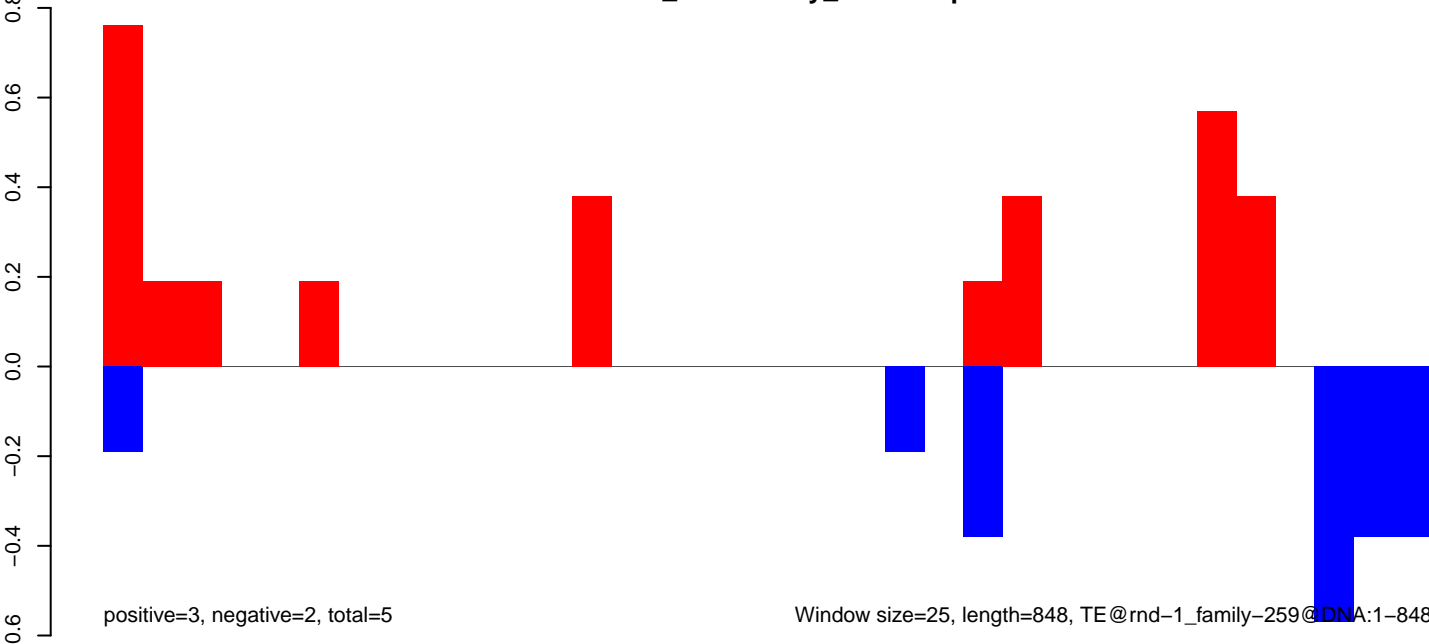
AeAlbo_WholeBody_CHIKV.18_23.rep



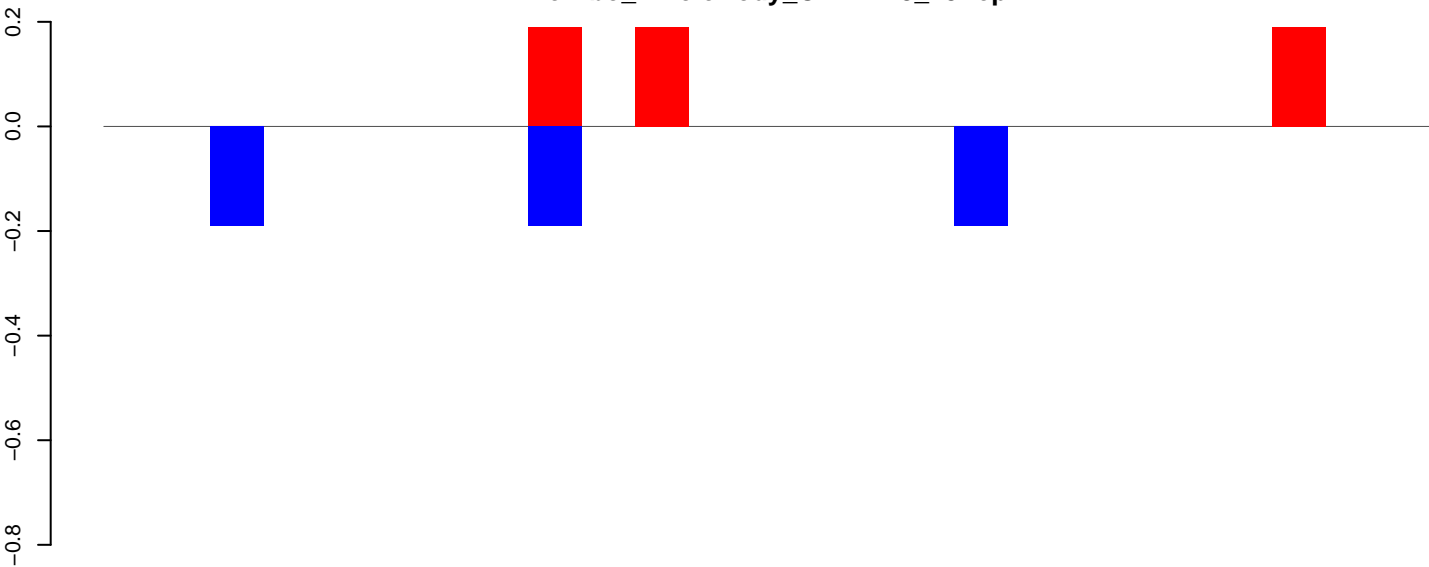
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



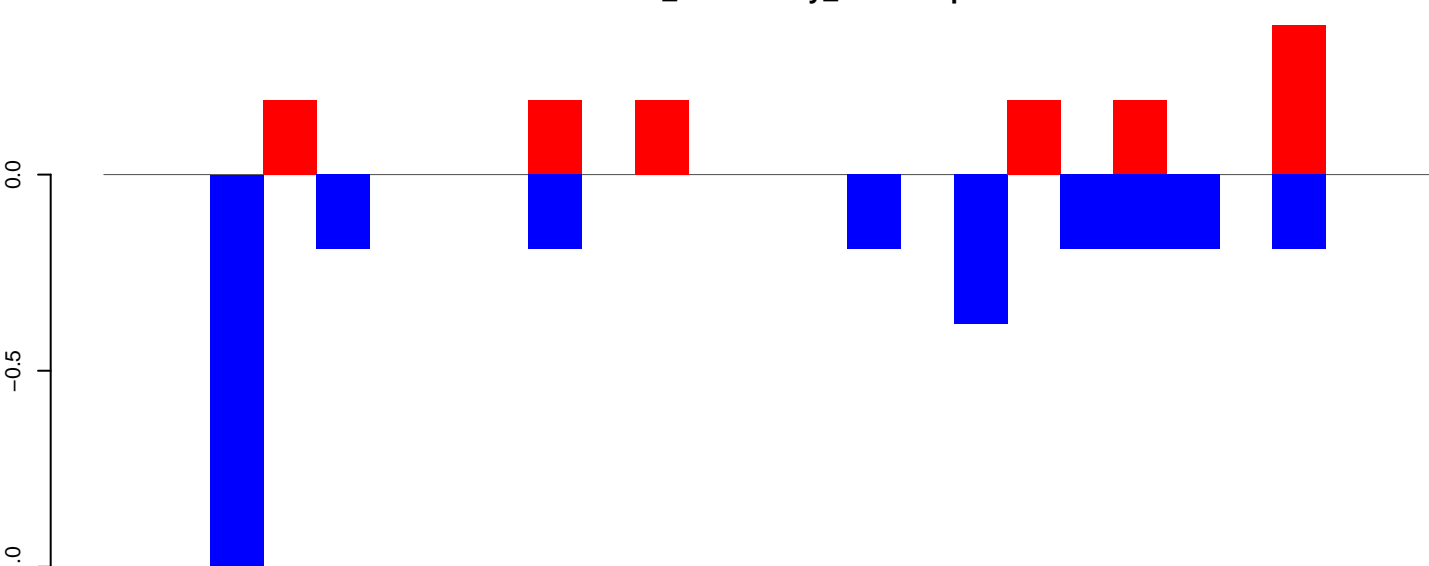
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



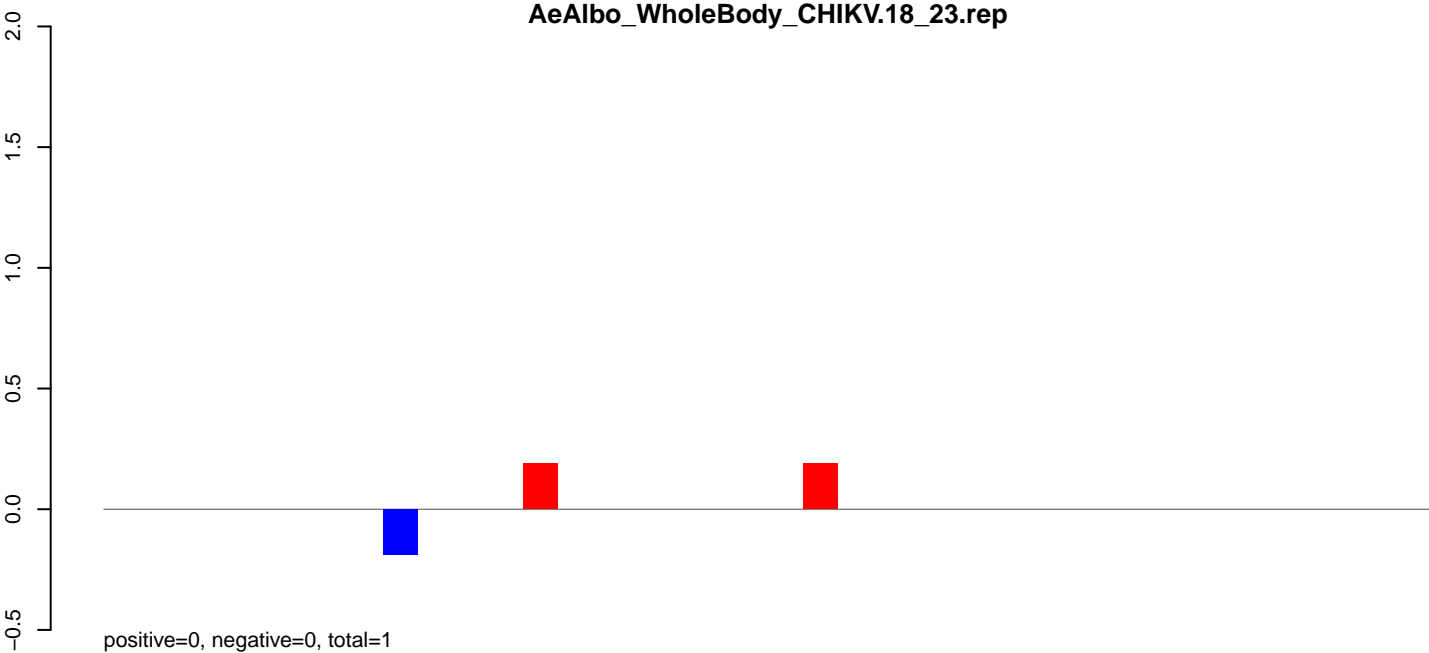
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

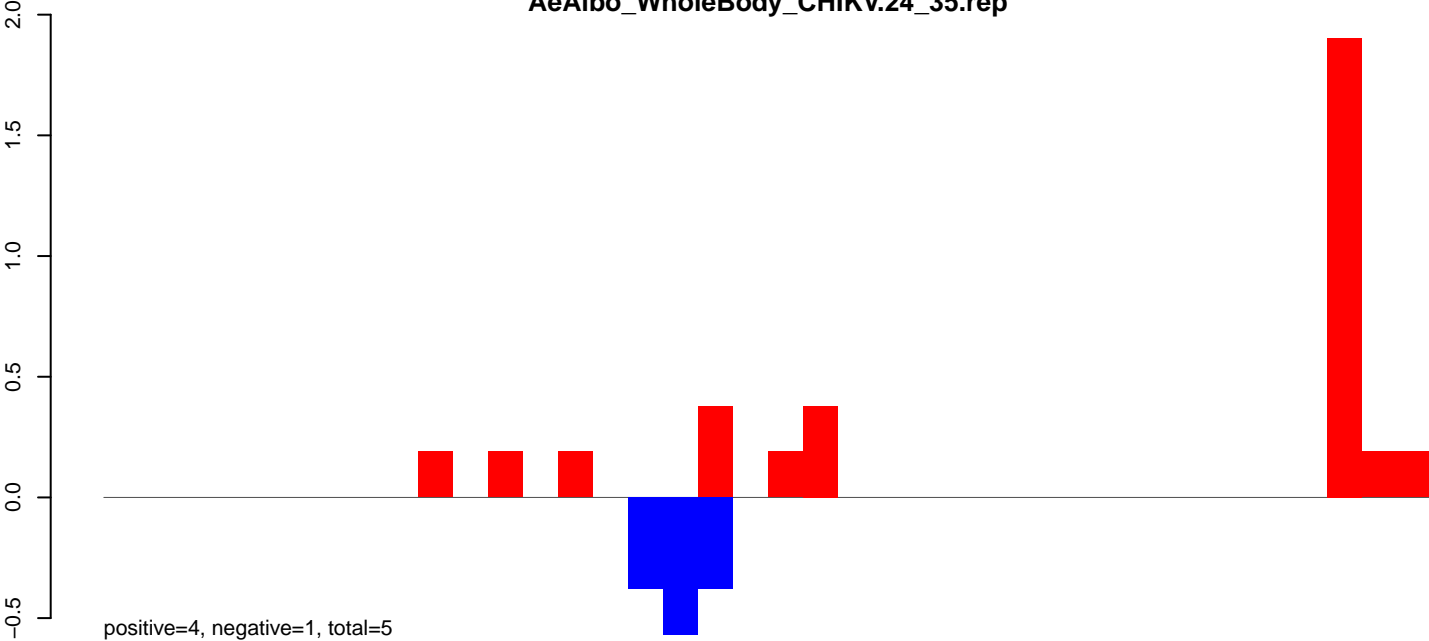


positive=1, negative=3, total=4

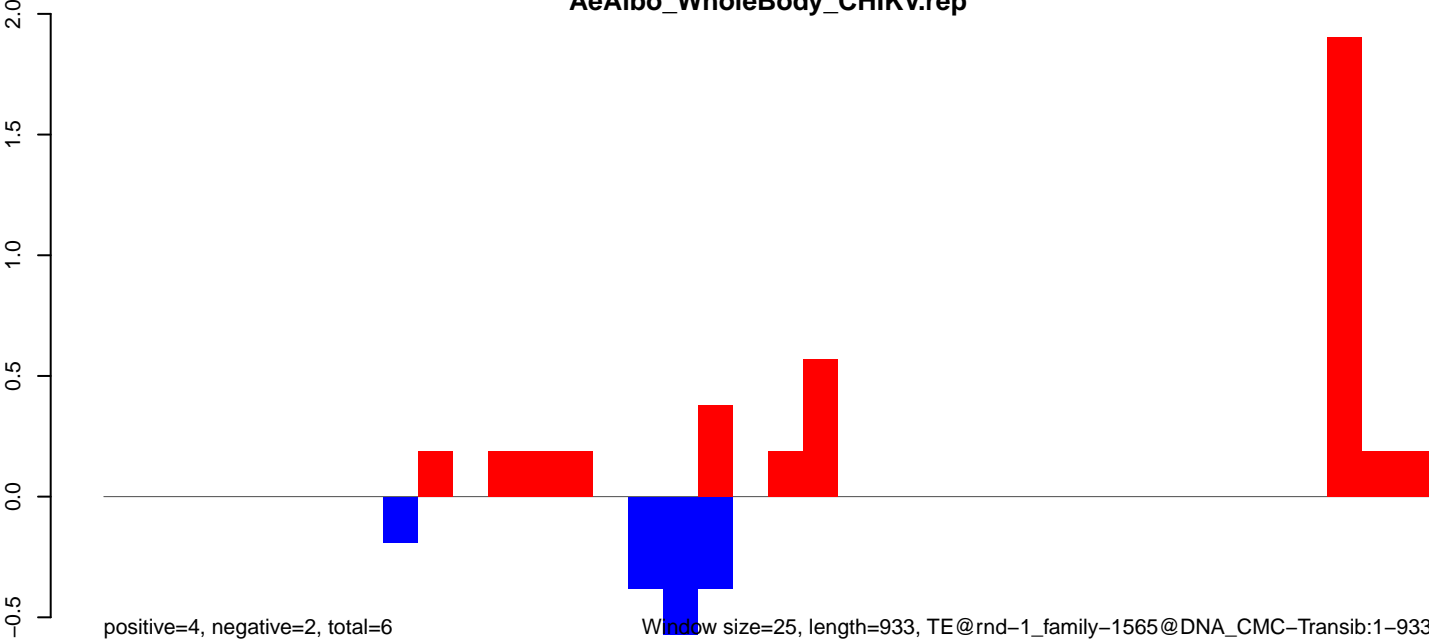
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

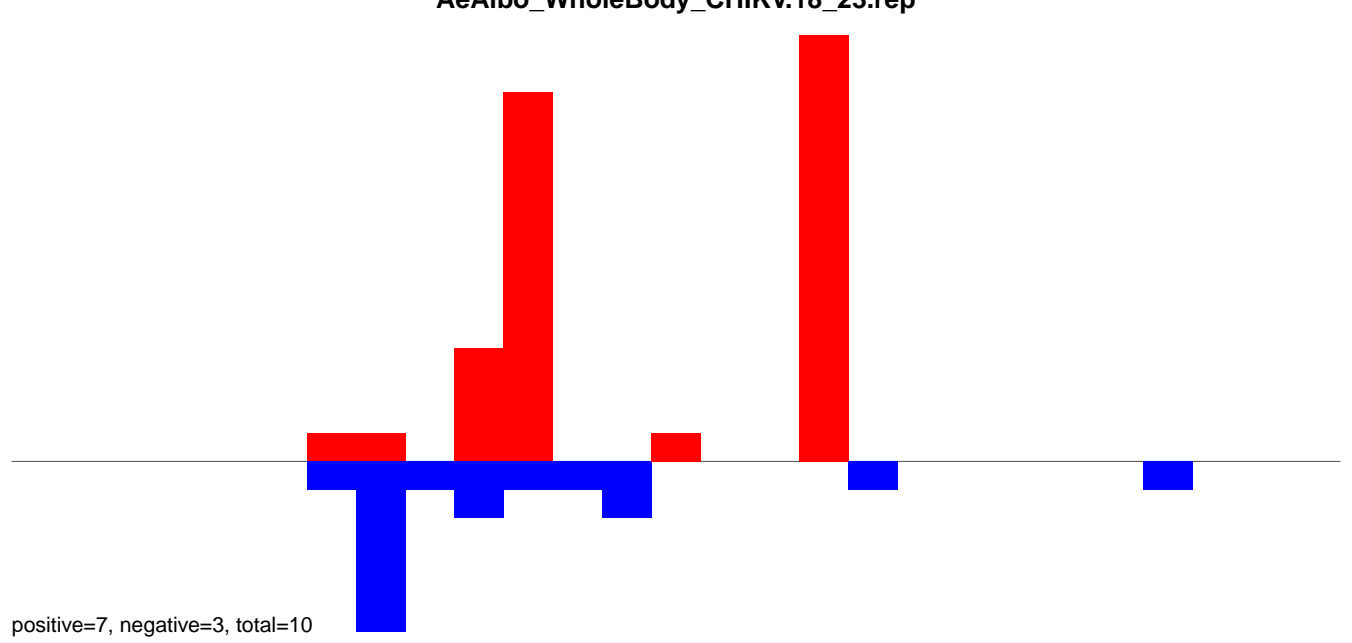


AeAlbo_WholeBody_CHIKV.rep

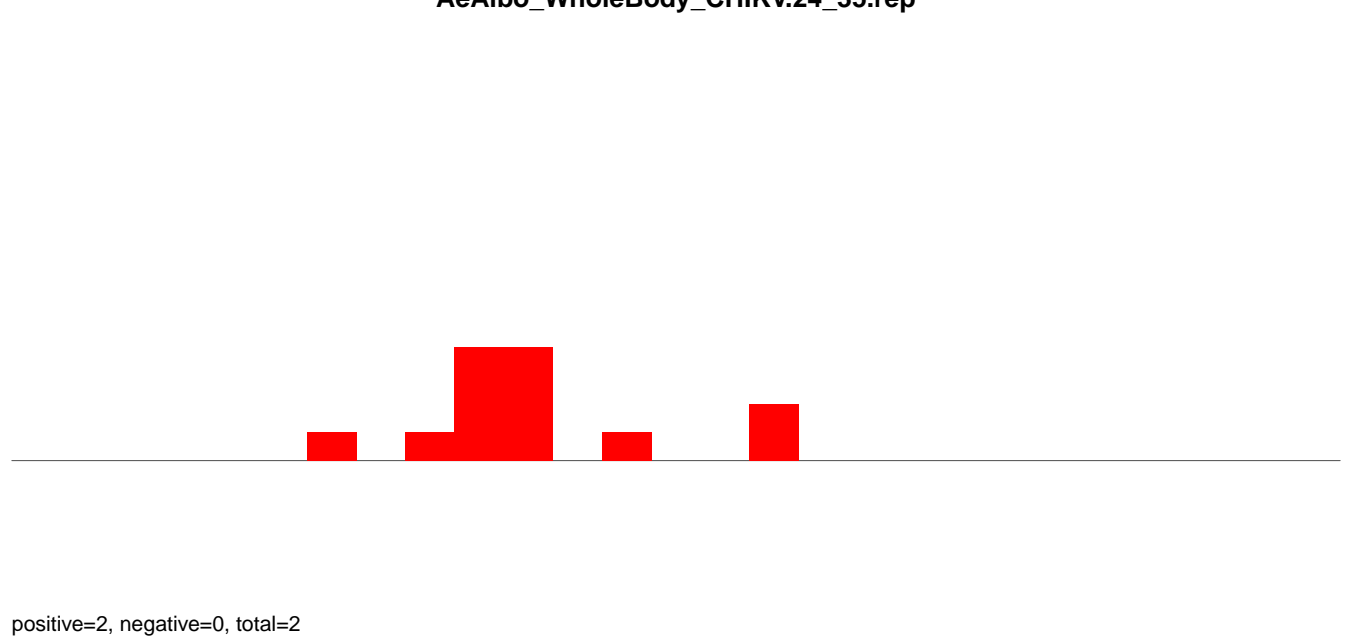


Window size=25, length=933, TE@rnd-1_family-1565@DNA_CMC-Transib:1-933

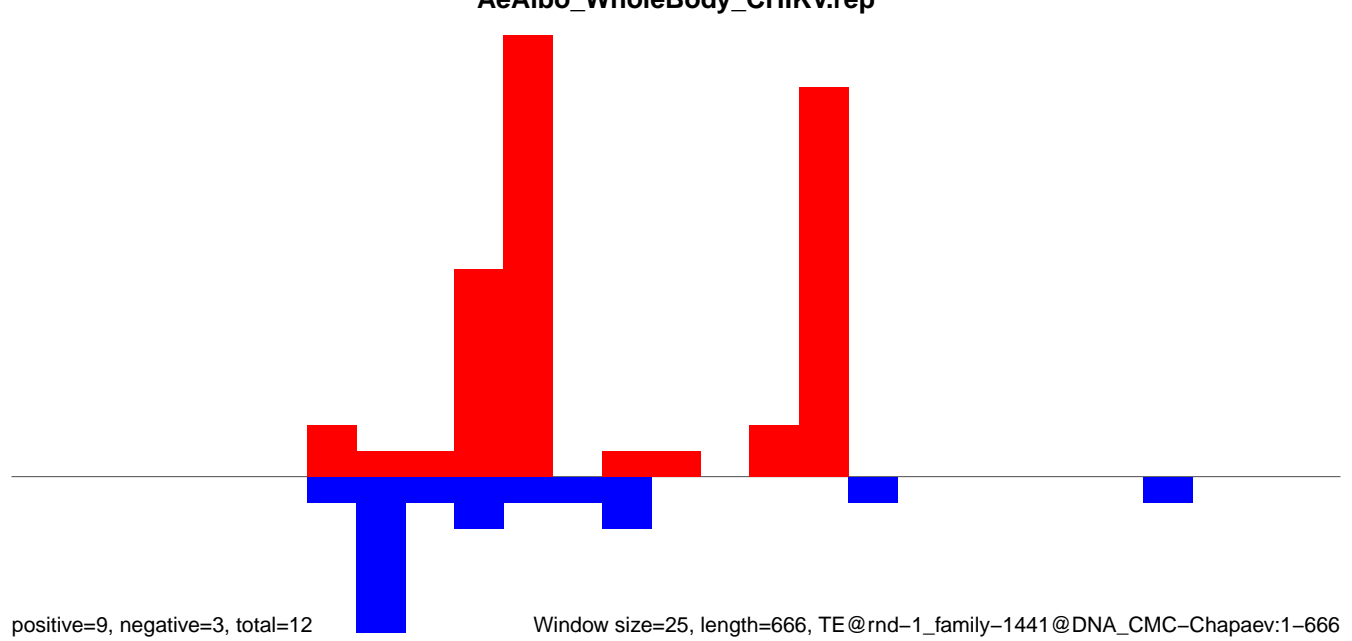
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

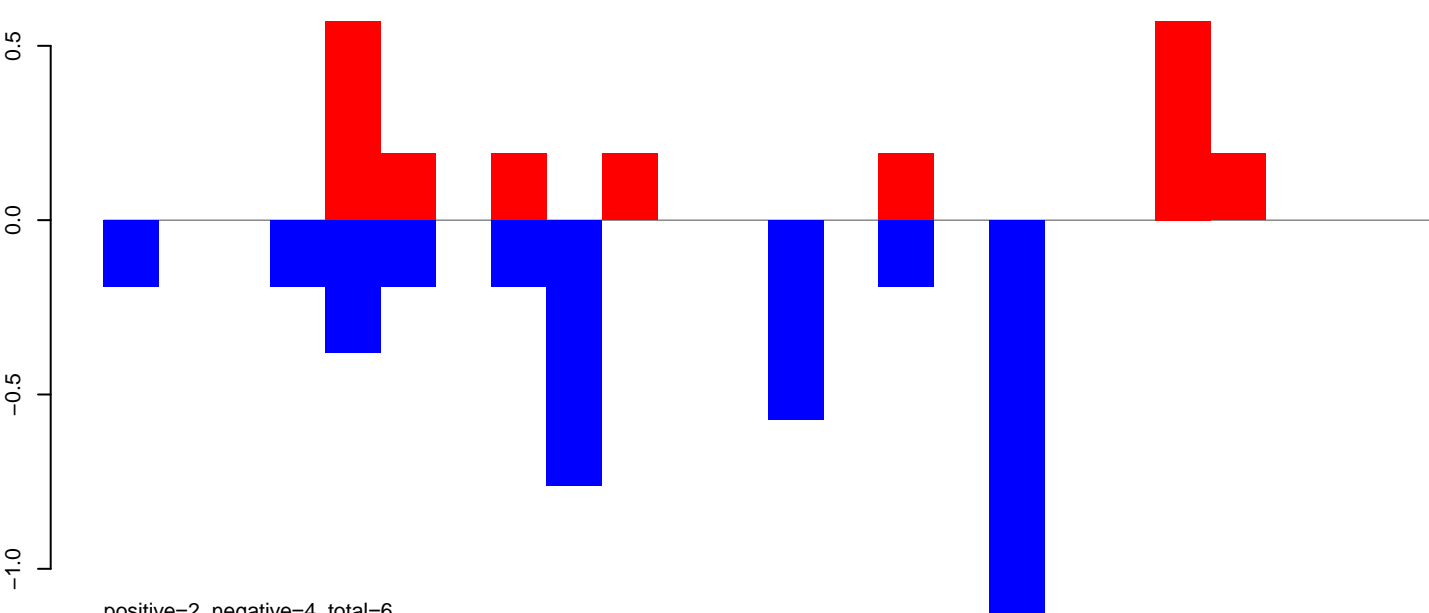


AeAlbo_WholeBody_CHIKV.18_23.rep



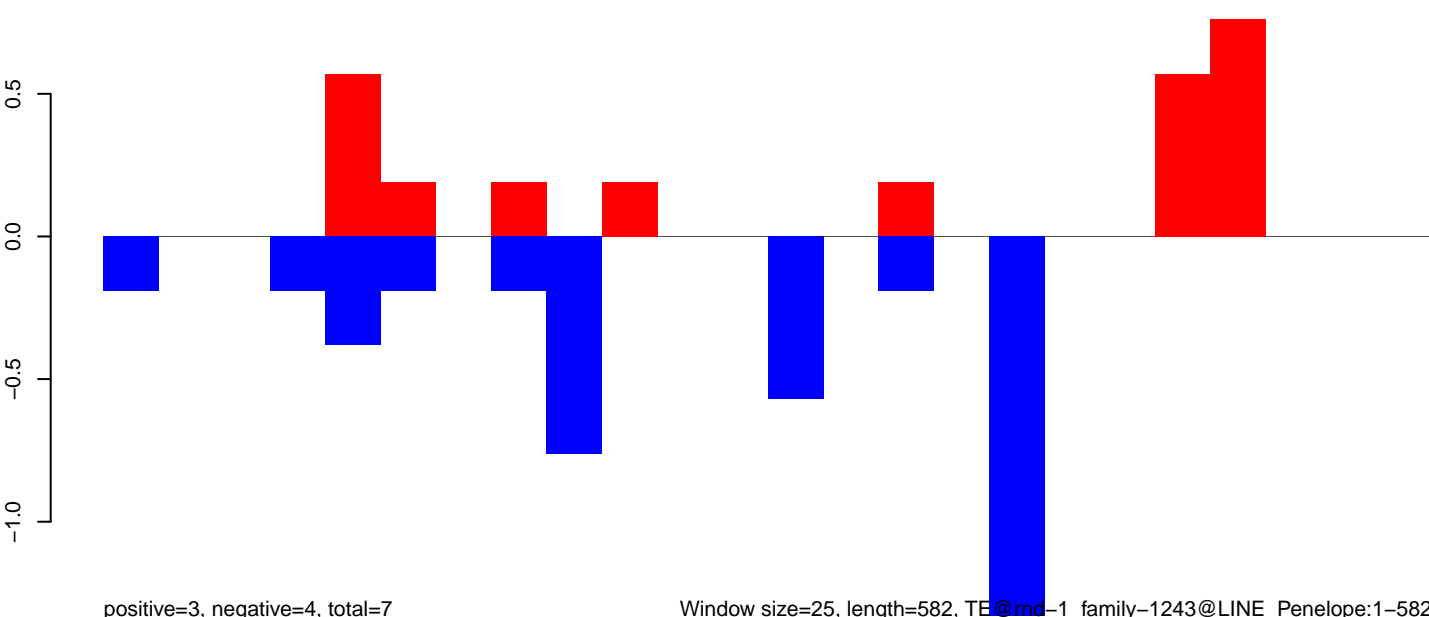
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



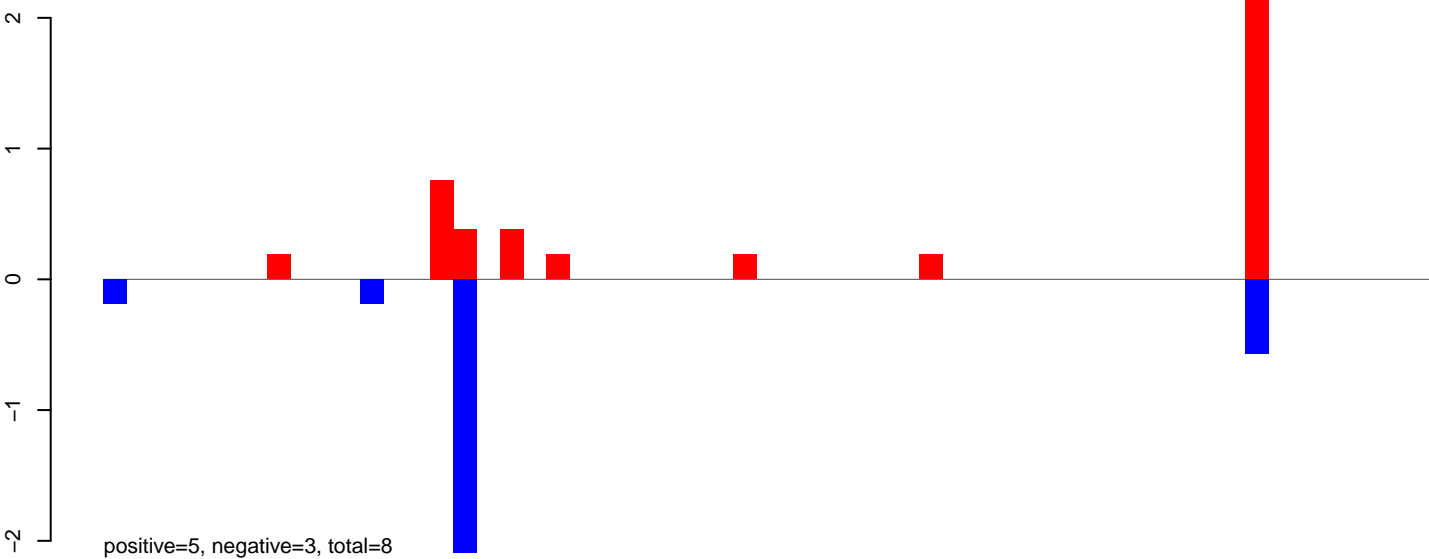
positive=2, negative=4, total=6

AeAlbo_WholeBody_CHIKV.rep

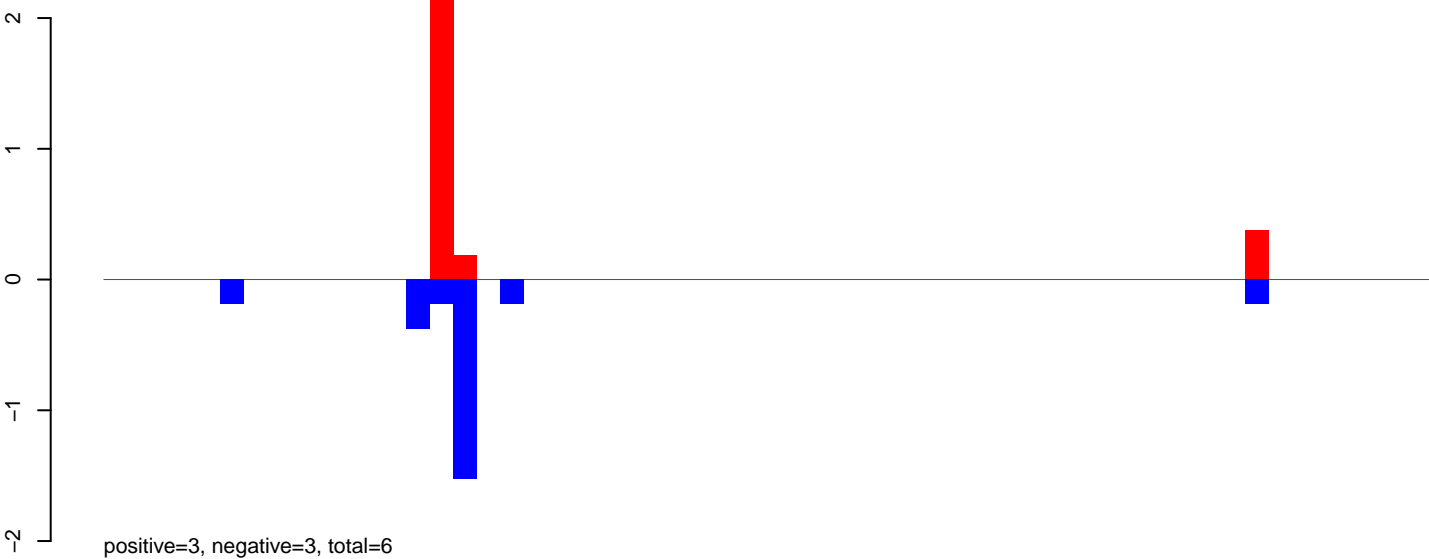


positive=3, negative=4, total=7

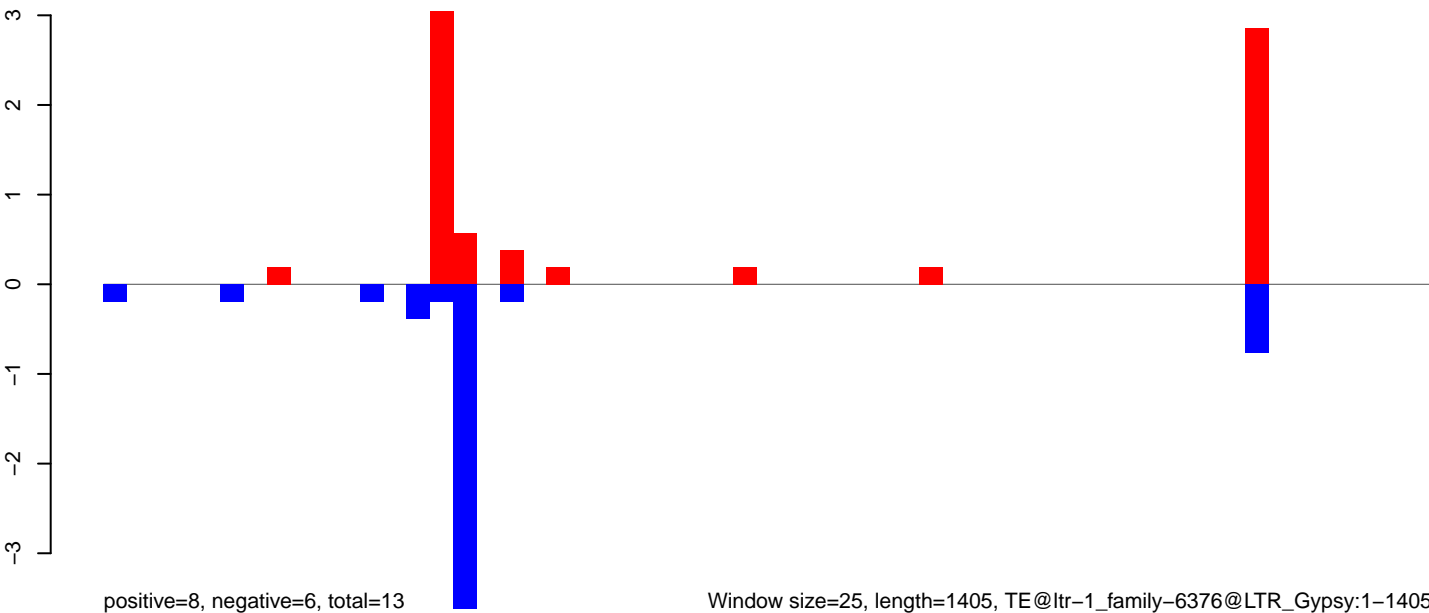
AeAlbo_WholeBody_CHIKV.18_23.rep



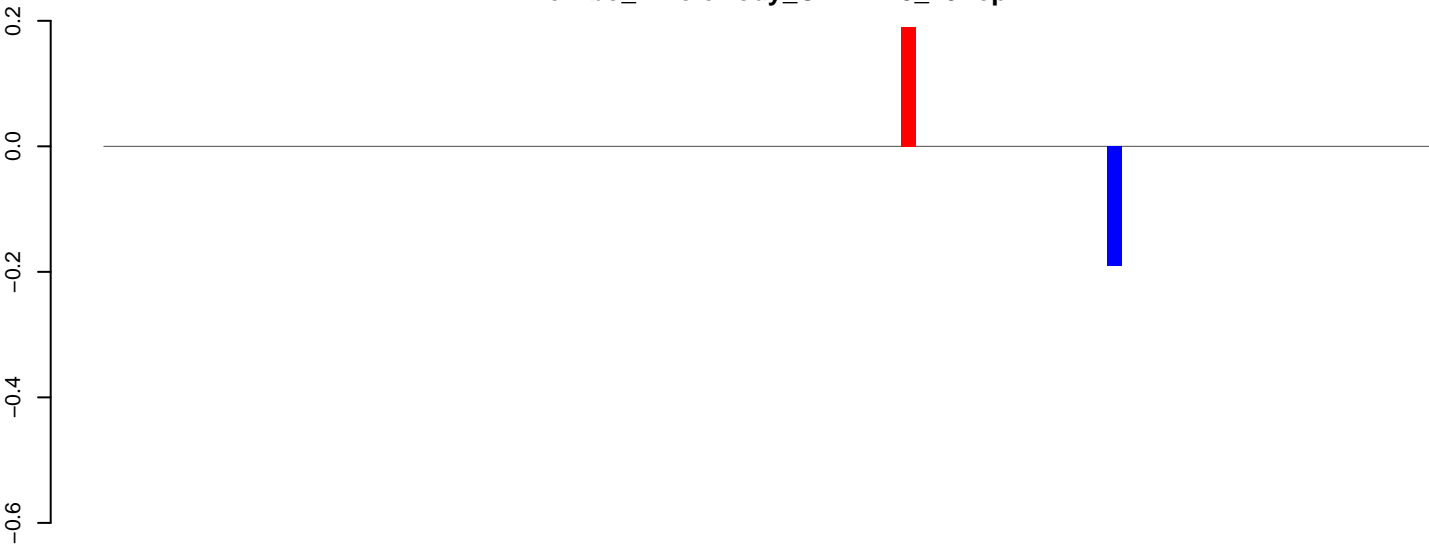
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

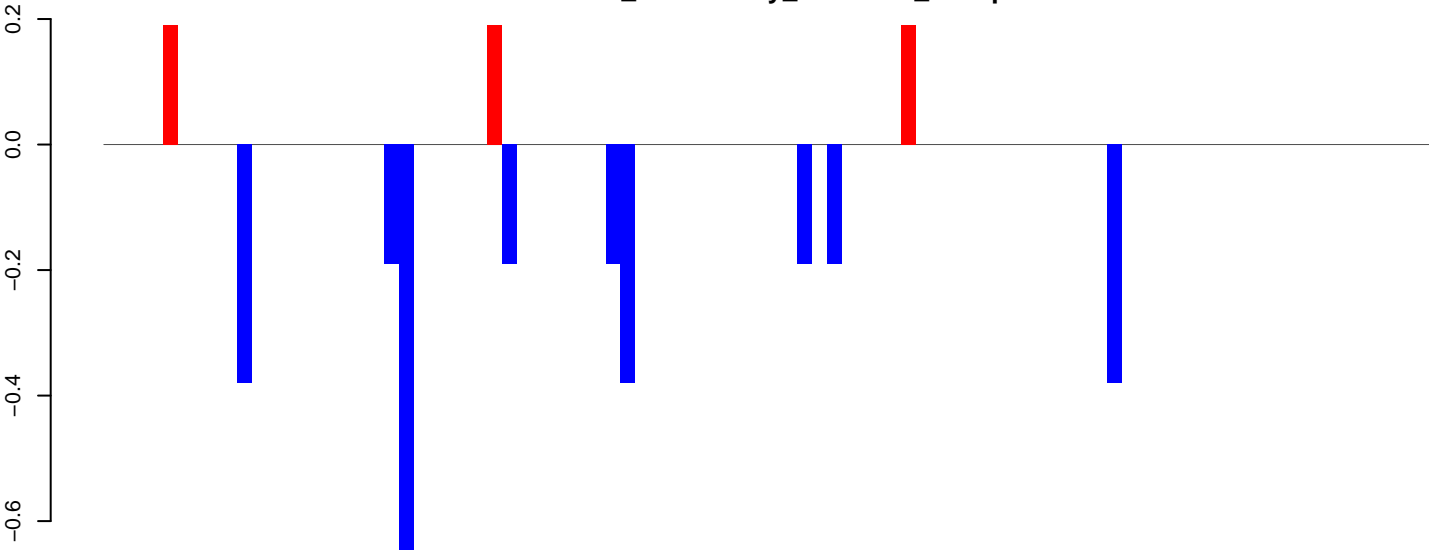


AeAlbo_WholeBody_CHIKV.18_23.rep



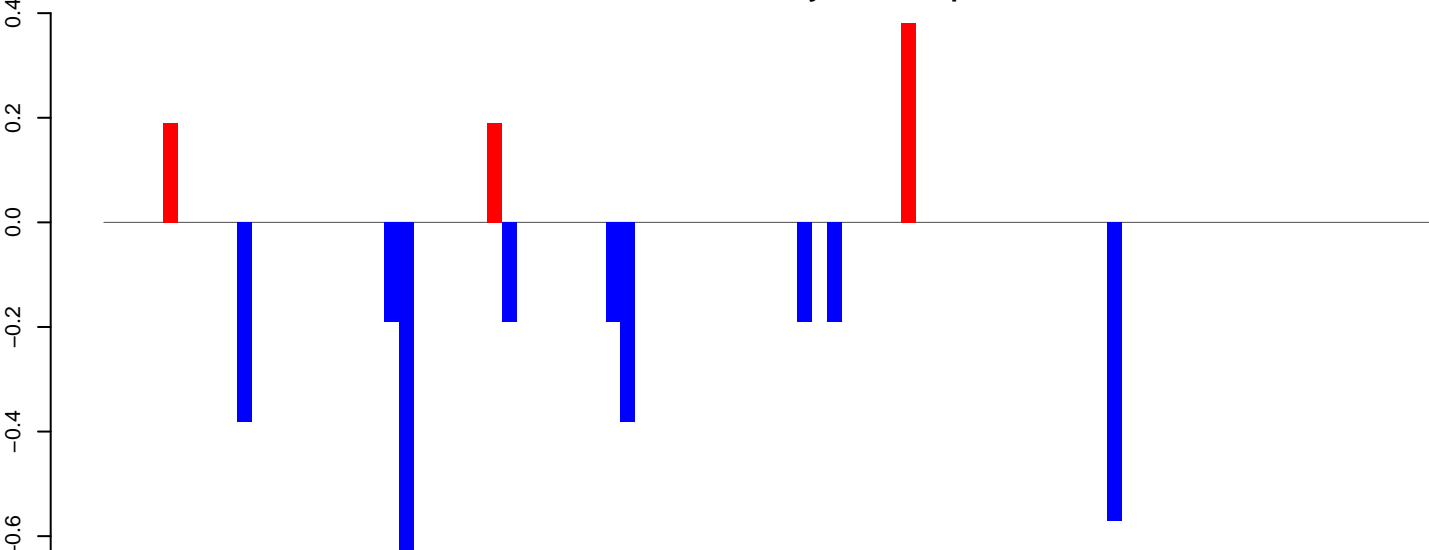
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=3

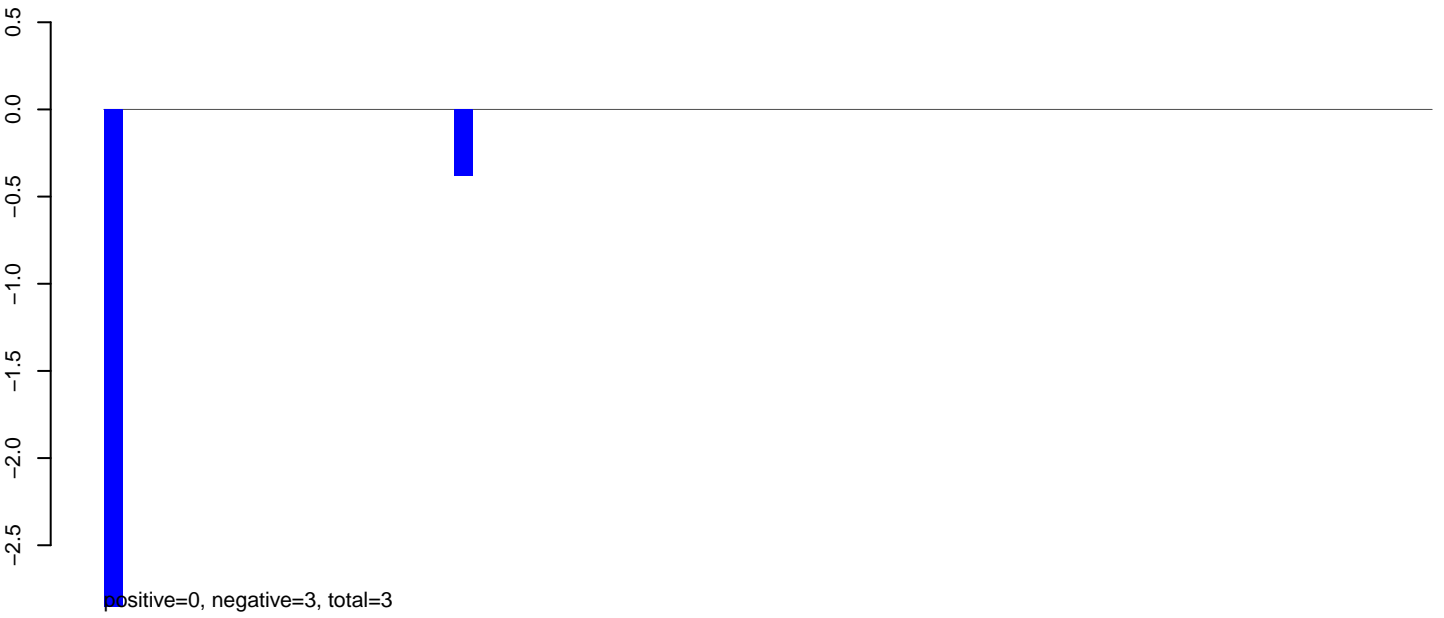
AeAlbo_WholeBody_CHIKV.rep



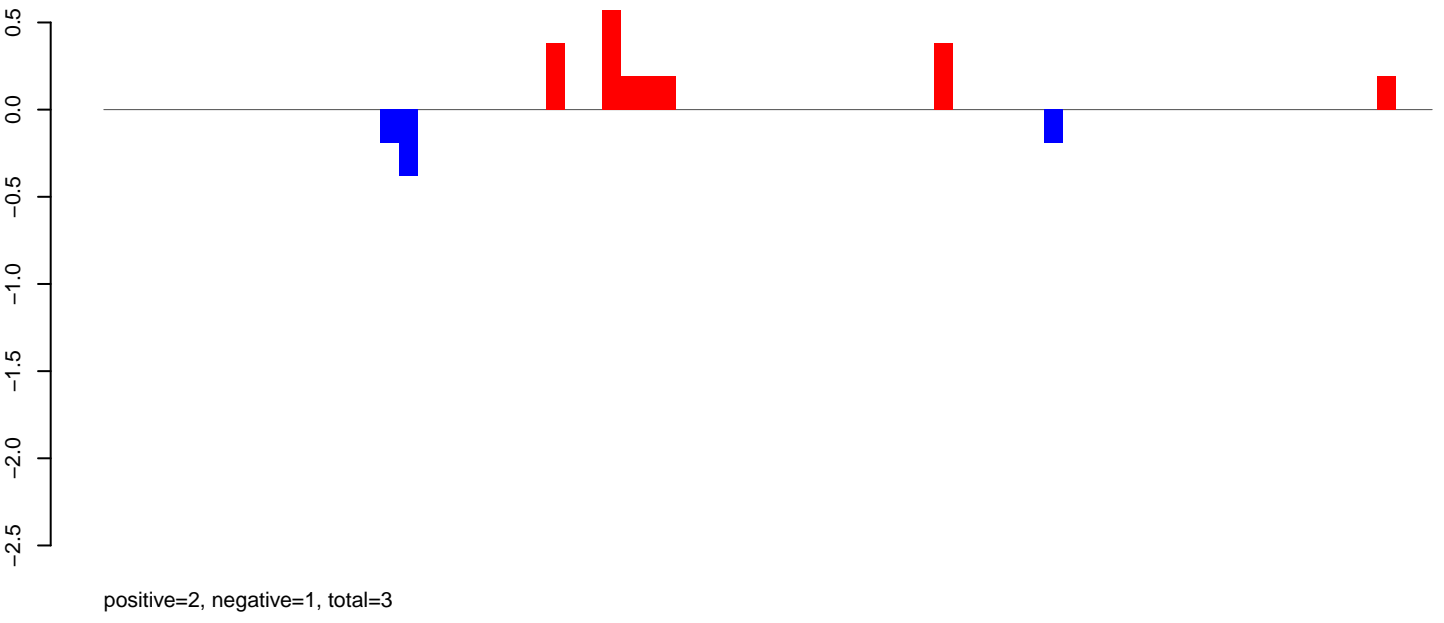
positive=1, negative=3, total=4

Window size=25, length=2249, TE@ltr-1_family-6268@LTR_Gypsy:1-2249

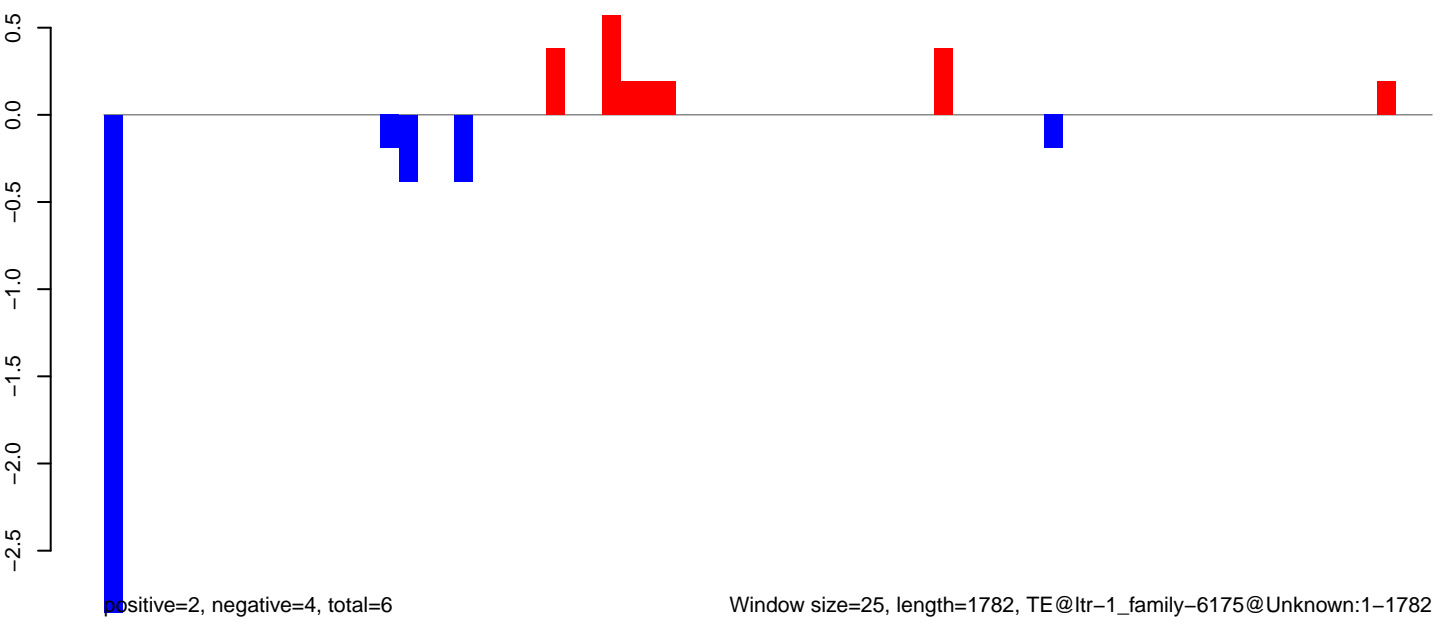
AeAlbo_WholeBody_CHIKV.18_23.rep



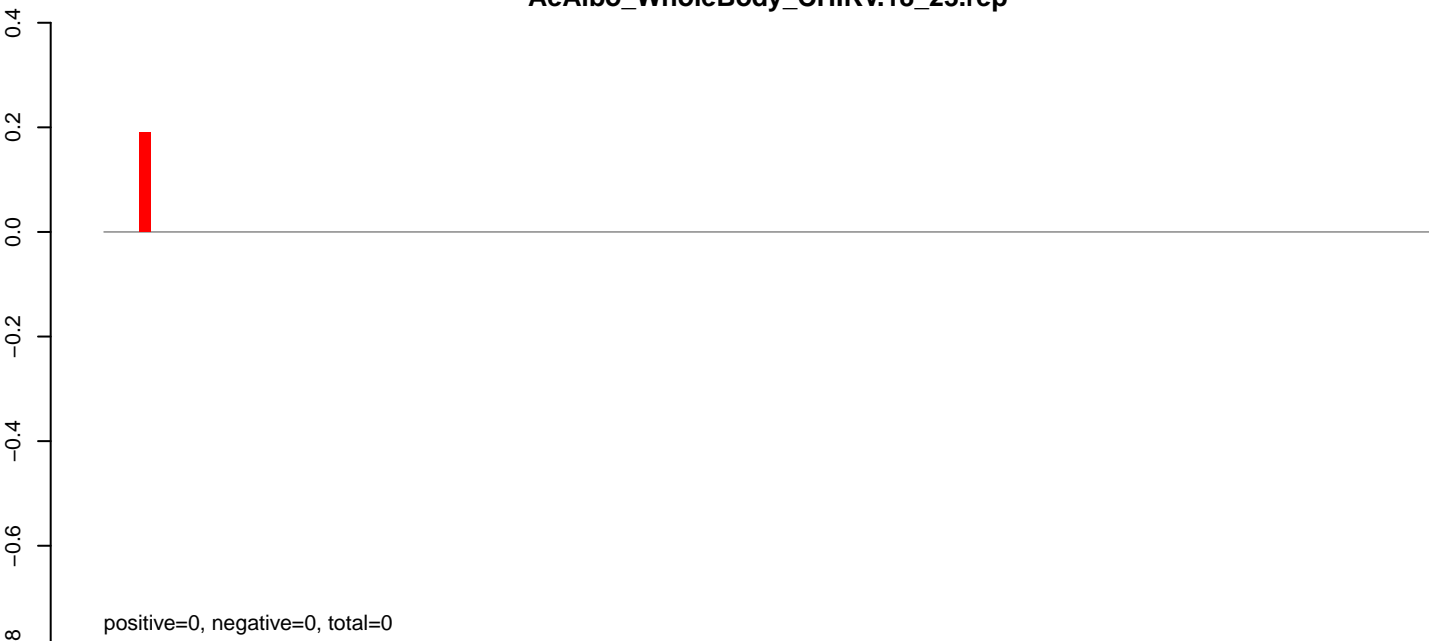
AeAlbo_WholeBody_CHIKV.24_35.rep



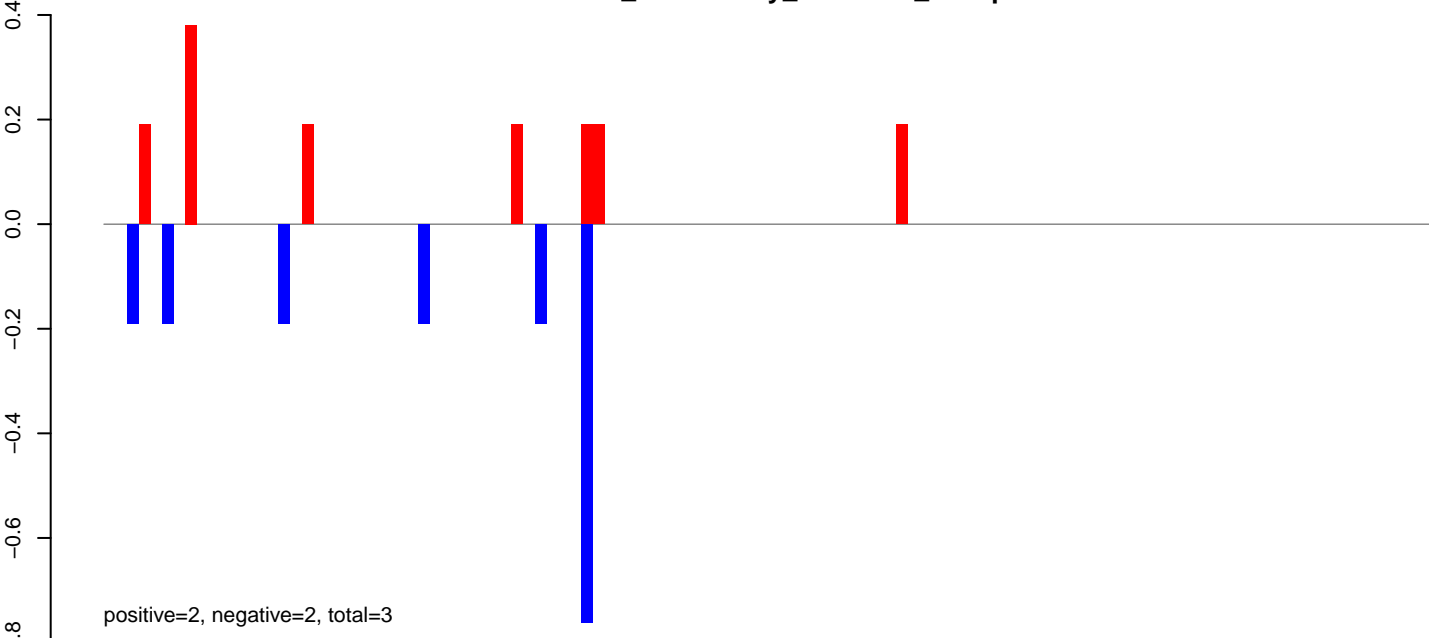
AeAlbo_WholeBody_CHIKV.rep



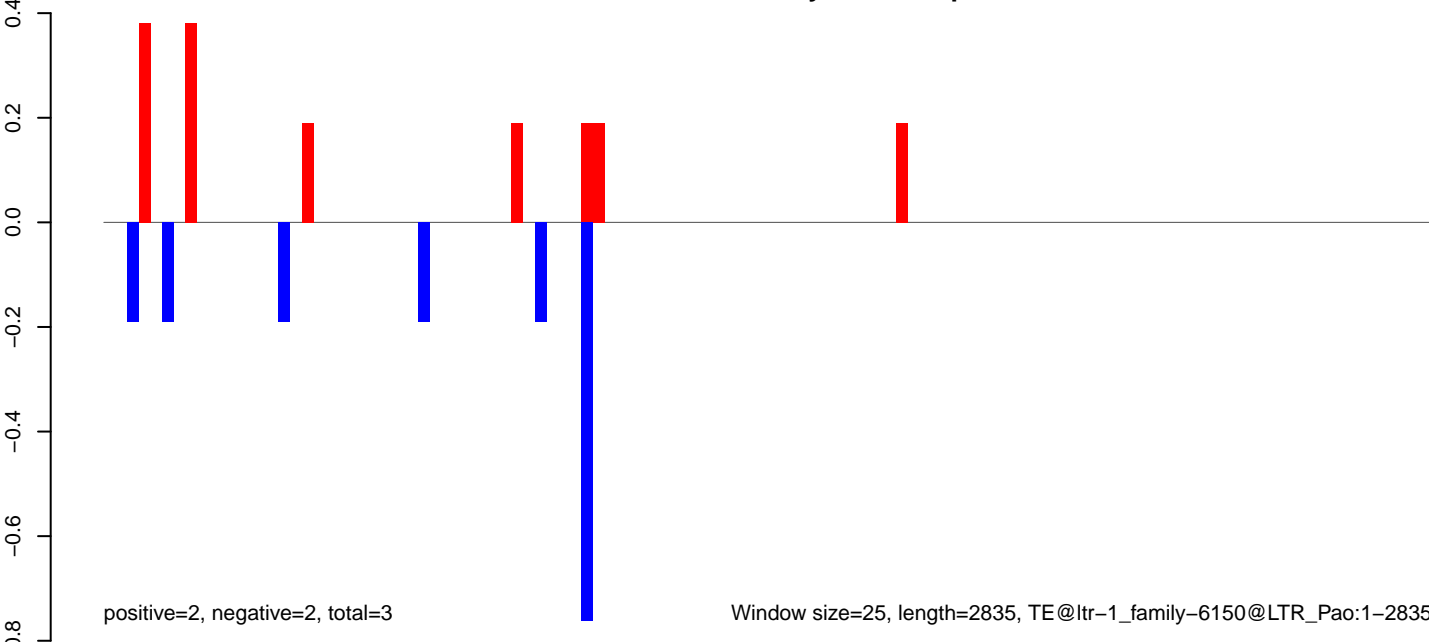
AeAlbo_WholeBody_CHIKV.18_23.rep



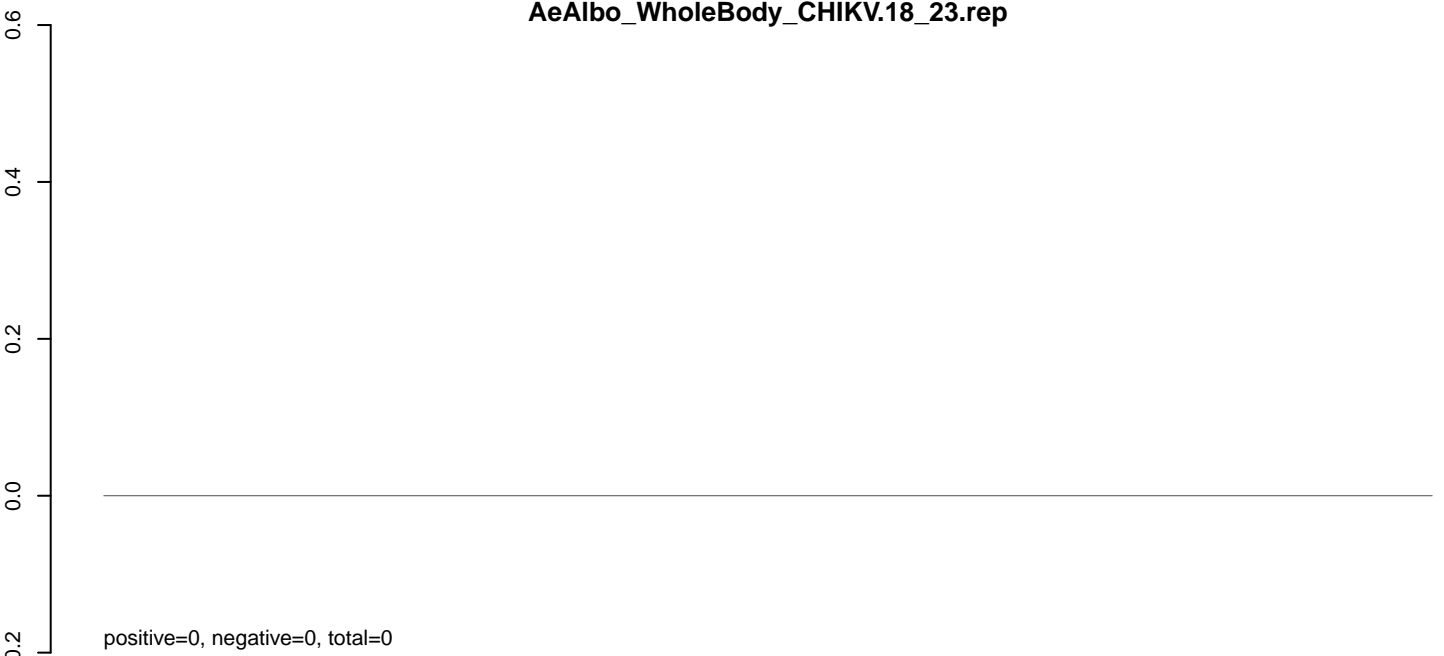
AeAlbo_WholeBody_CHIKV.24_35.rep



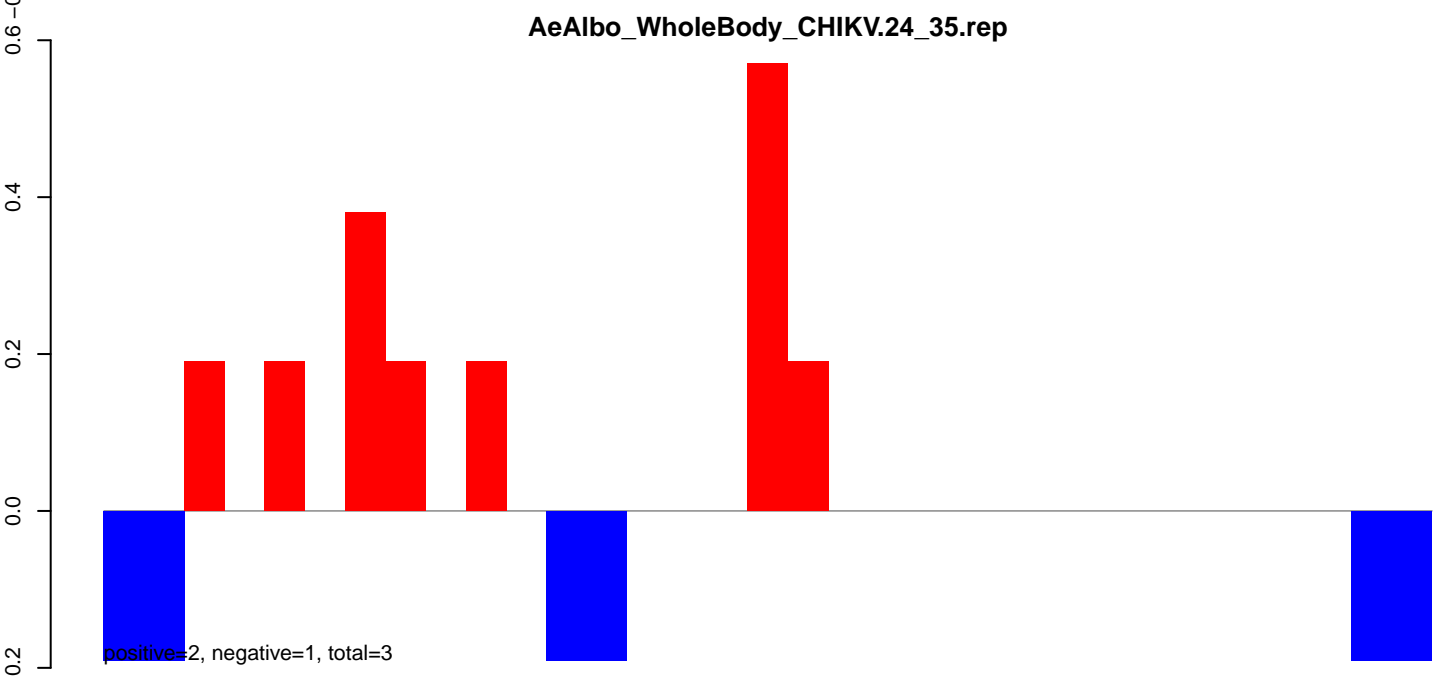
AeAlbo_WholeBody_CHIKV.rep



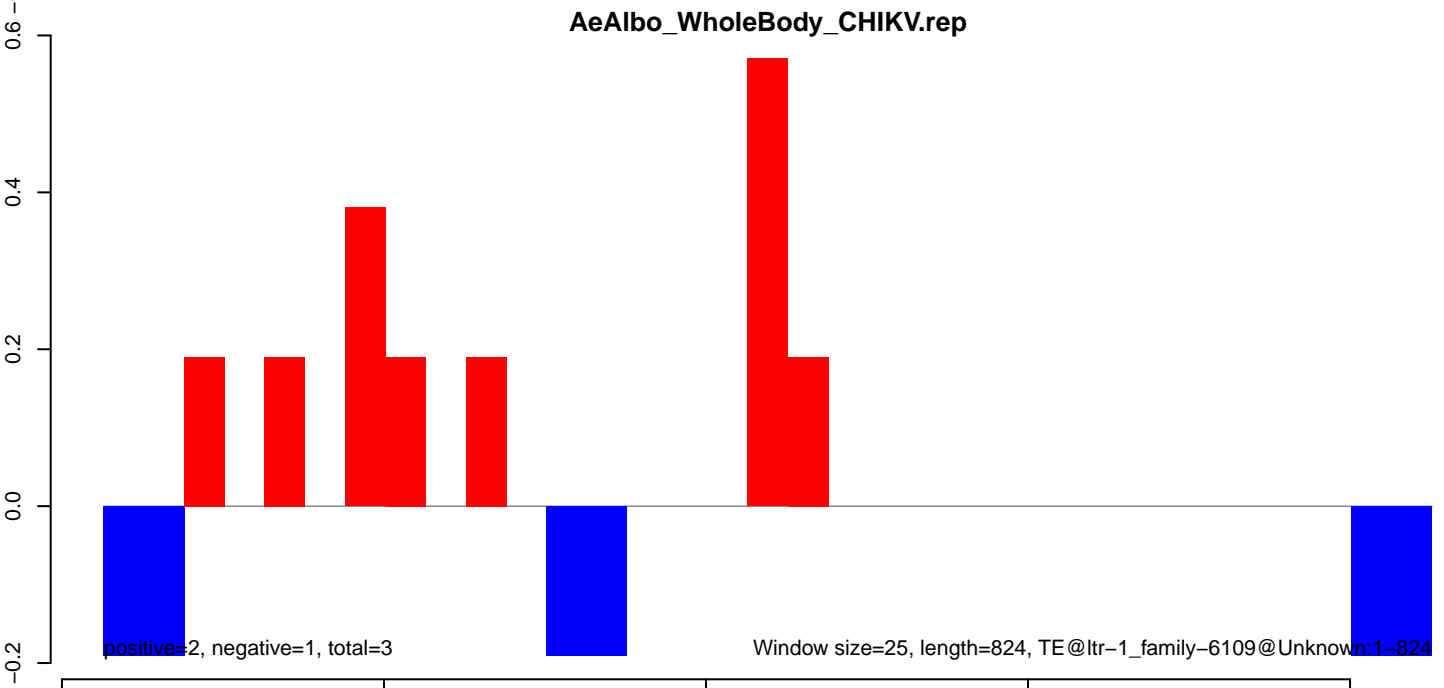
AeAlbo_WholeBody_CHIKV.18_23.rep



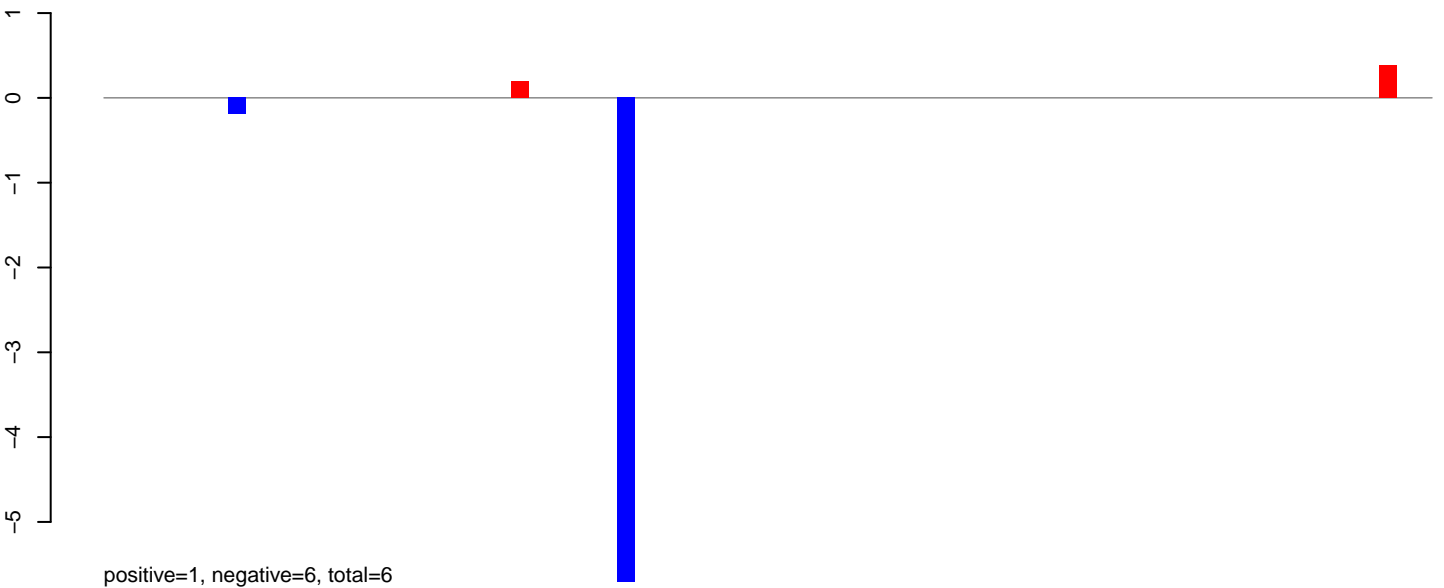
AeAlbo_WholeBody_CHIKV.24_35.rep



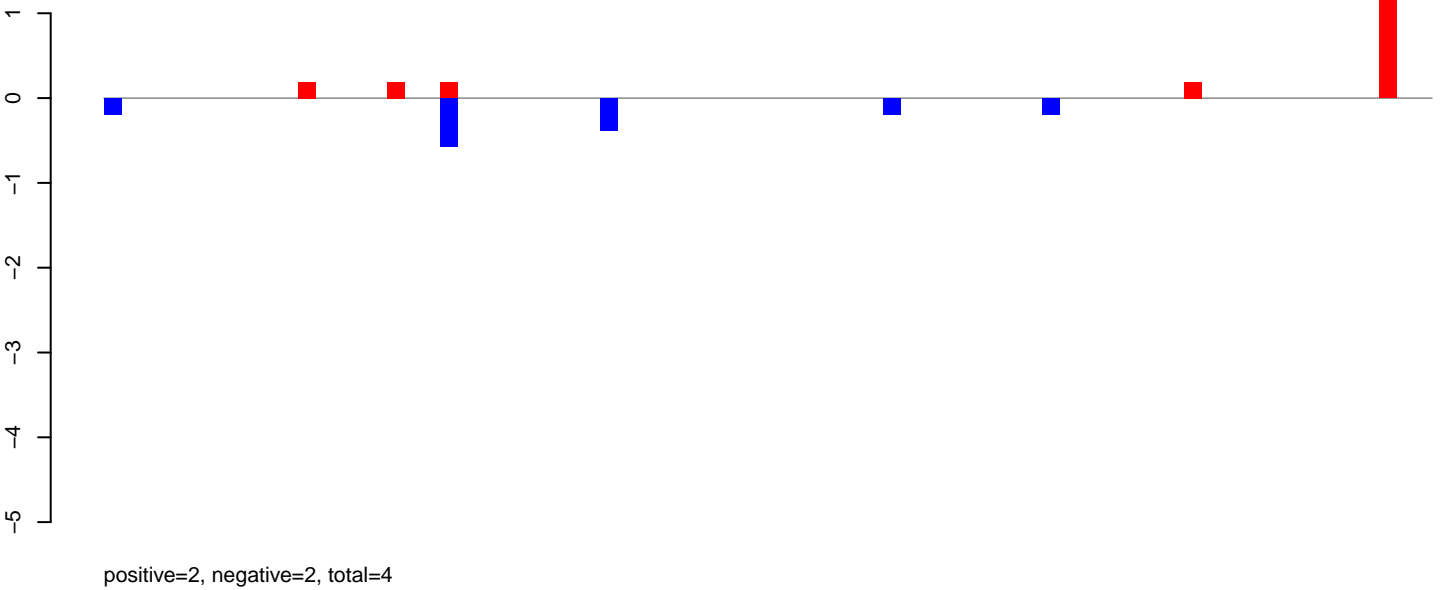
AeAlbo_WholeBody_CHIKV.rep



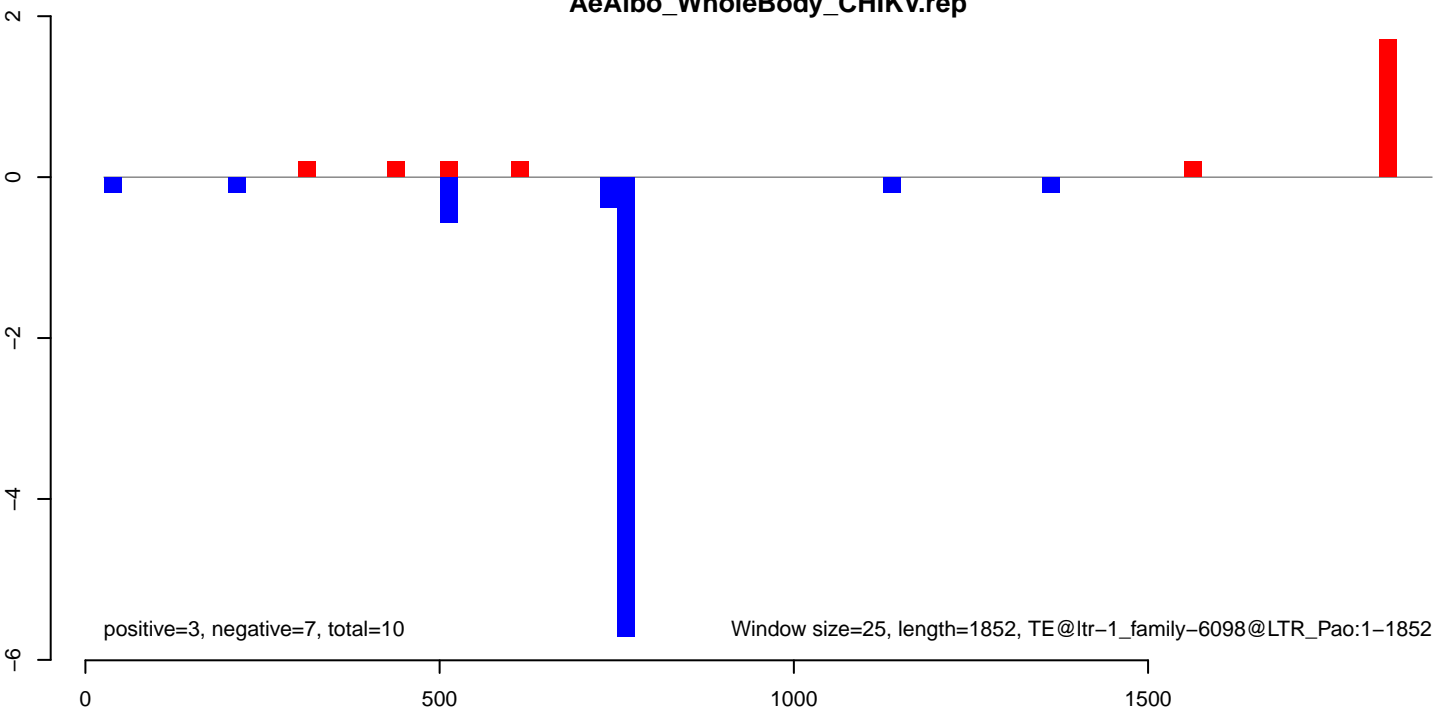
AeAlbo_WholeBody_CHIKV.18_23.rep



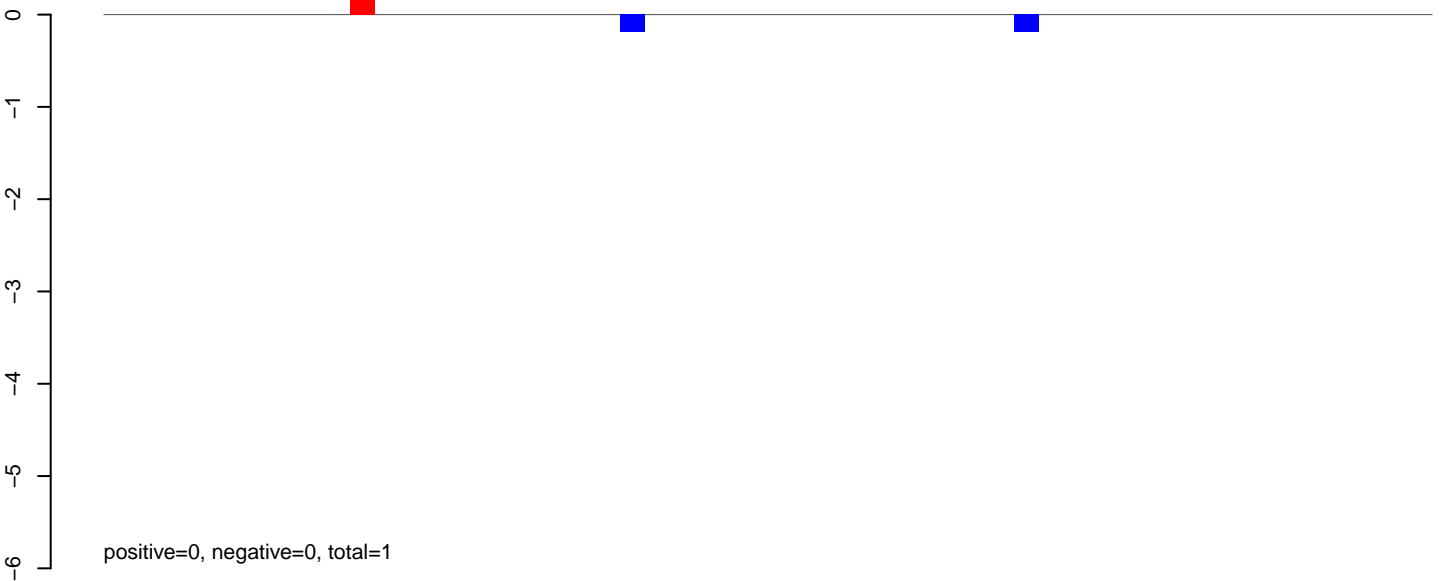
AeAlbo_WholeBody_CHIKV.24_35.rep



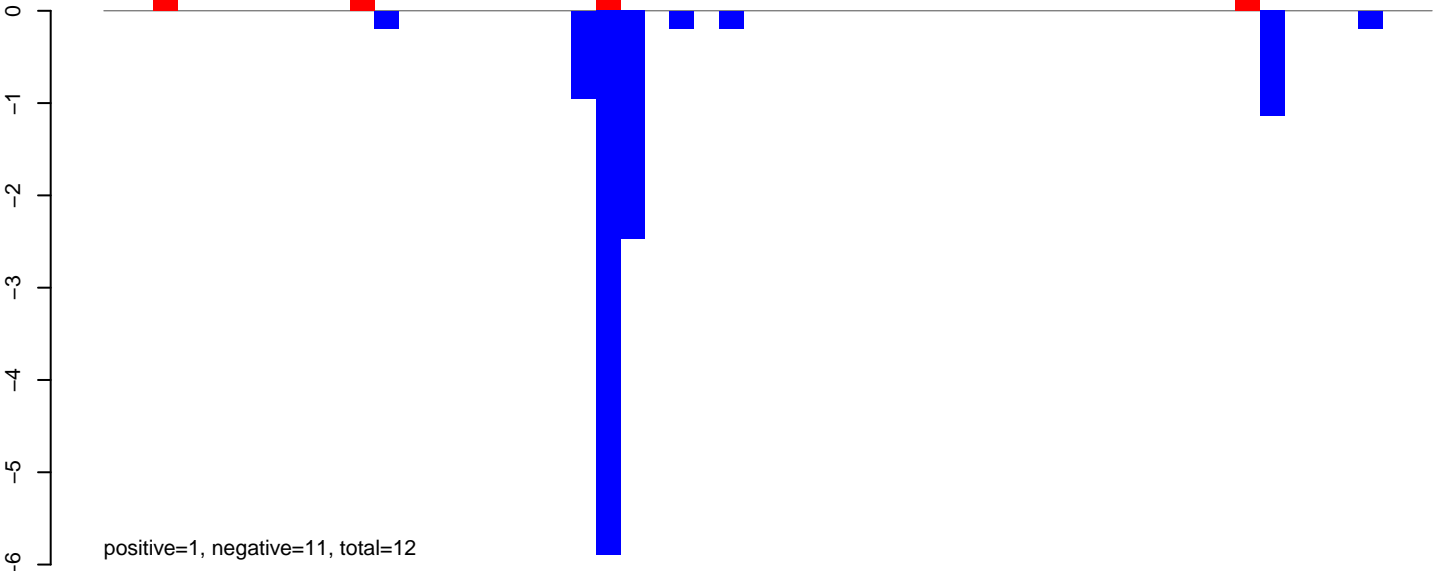
AeAlbo_WholeBody_CHIKV.rep



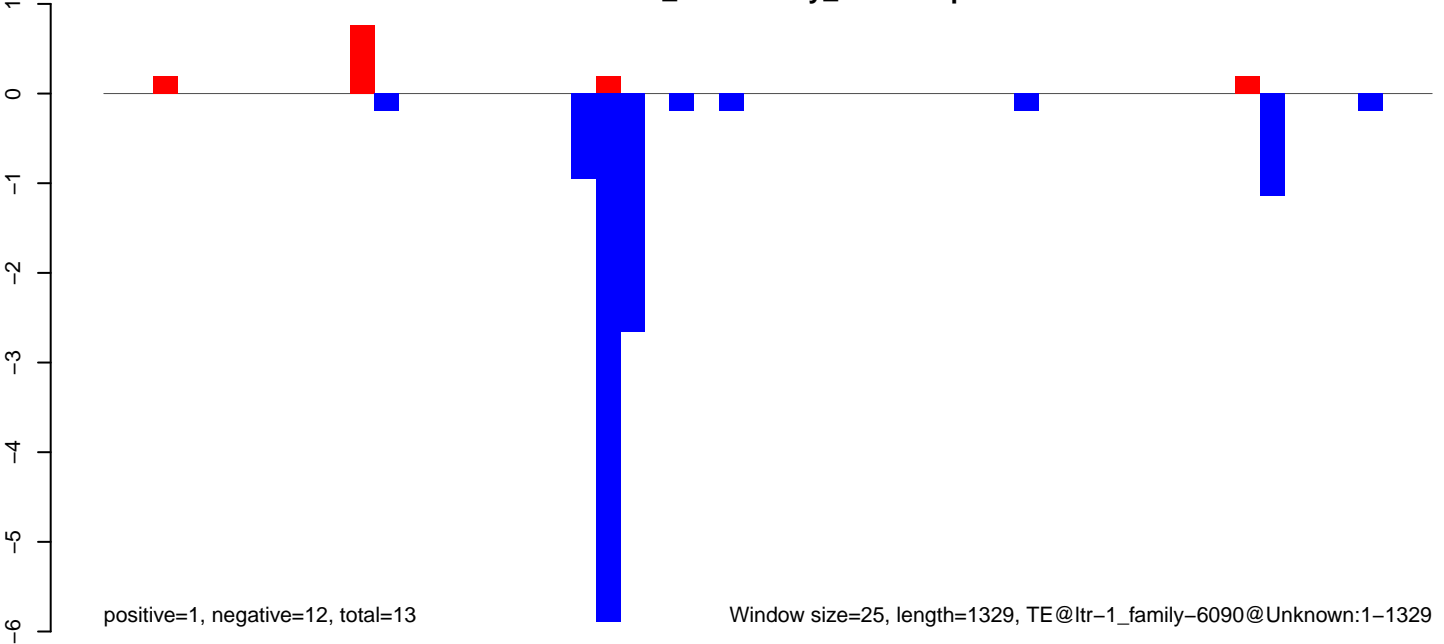
AeAlbo_WholeBody_CHIKV.18_23.rep



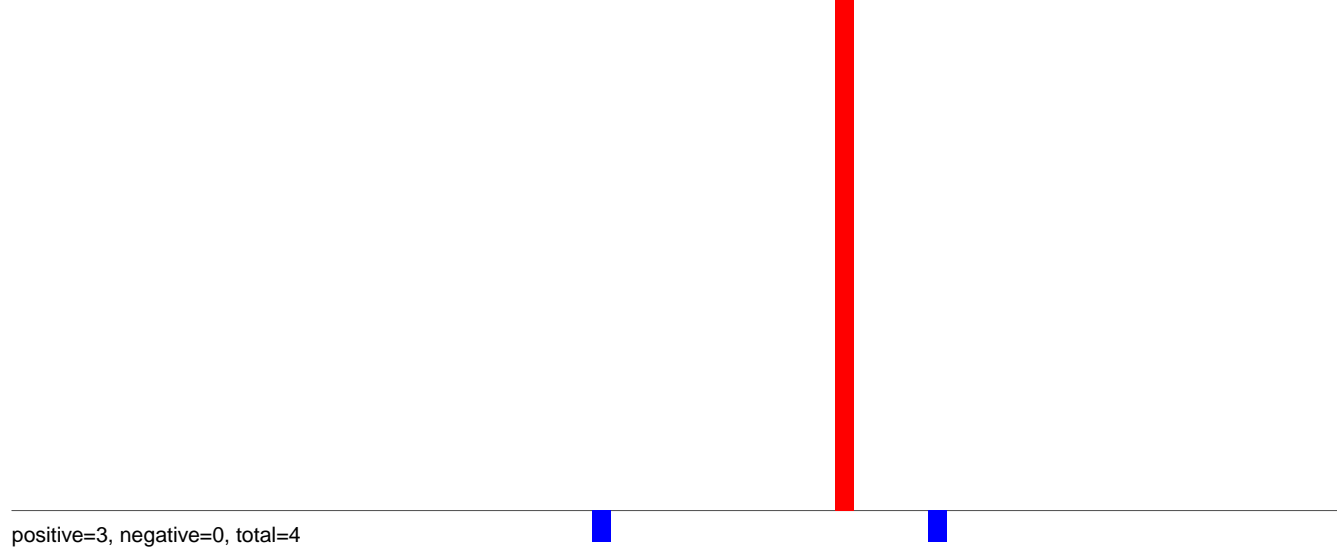
AeAlbo_WholeBody_CHIKV.24_35.rep



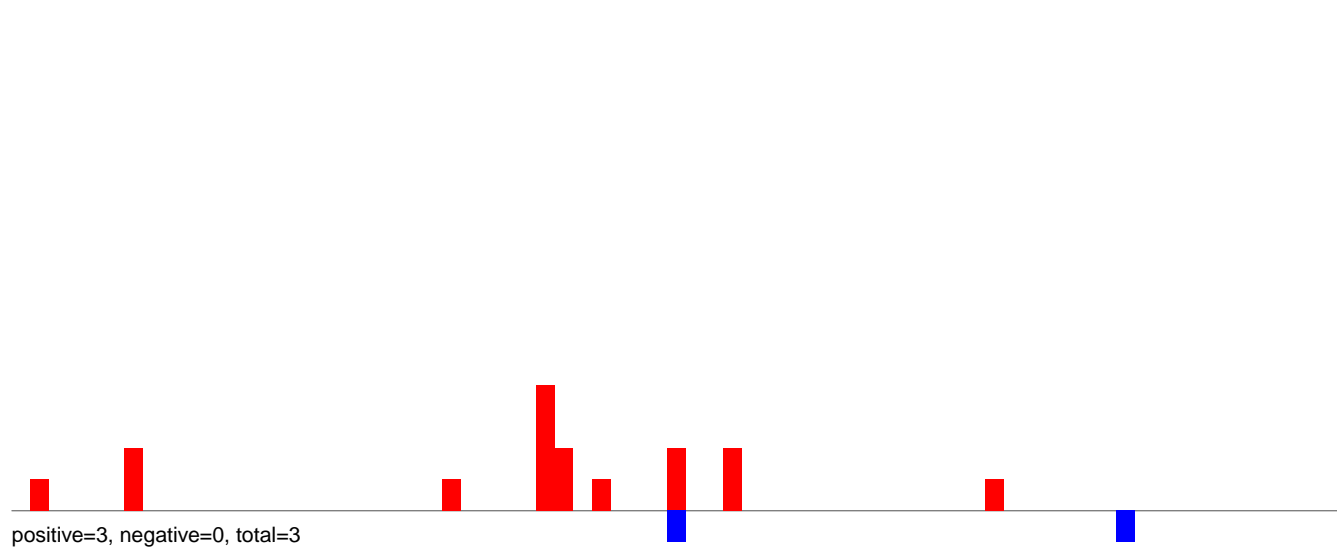
AeAlbo_WholeBody_CHIKV.rep



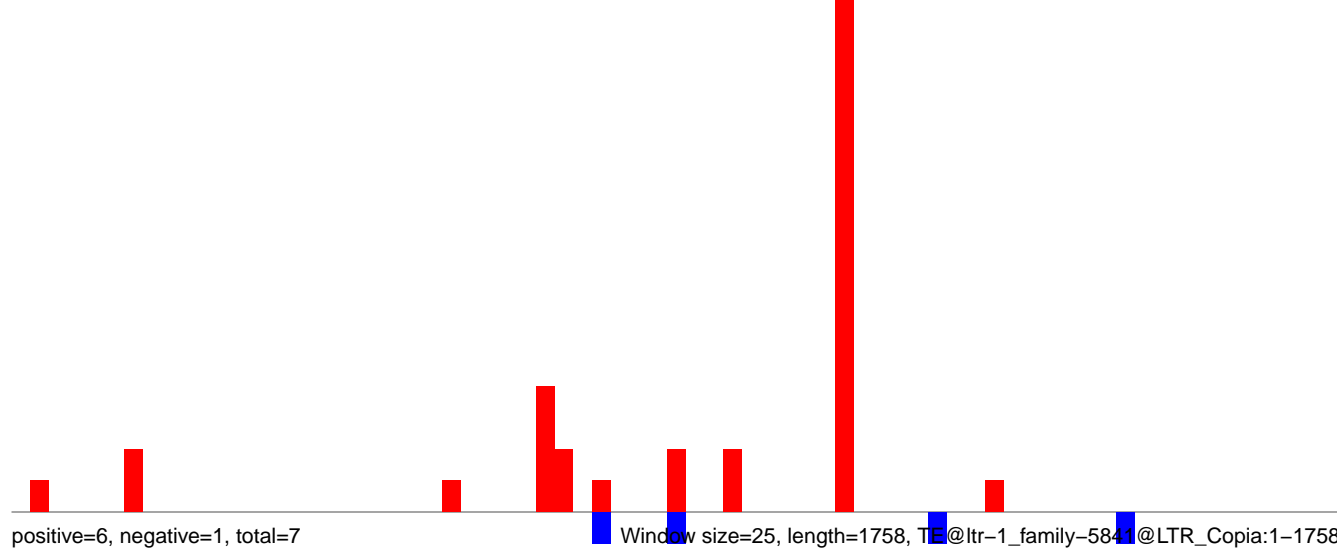
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

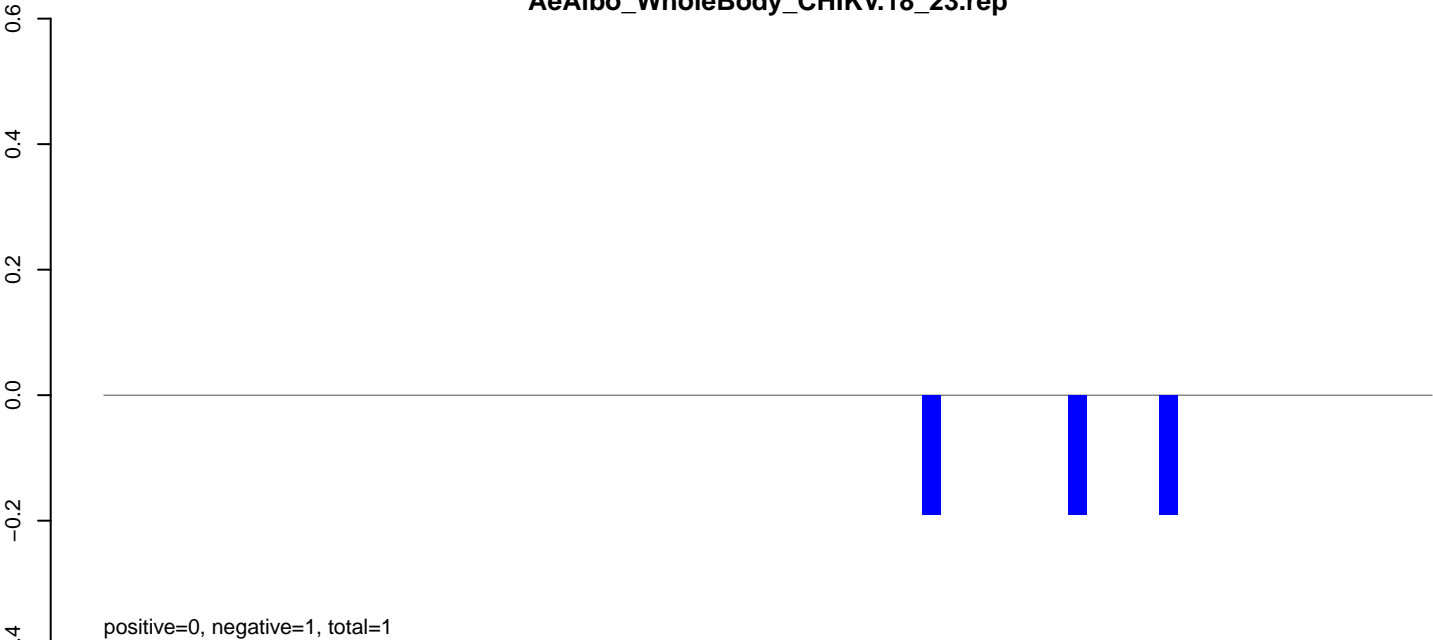


AeAlbo_WholeBody_CHIKV.rep

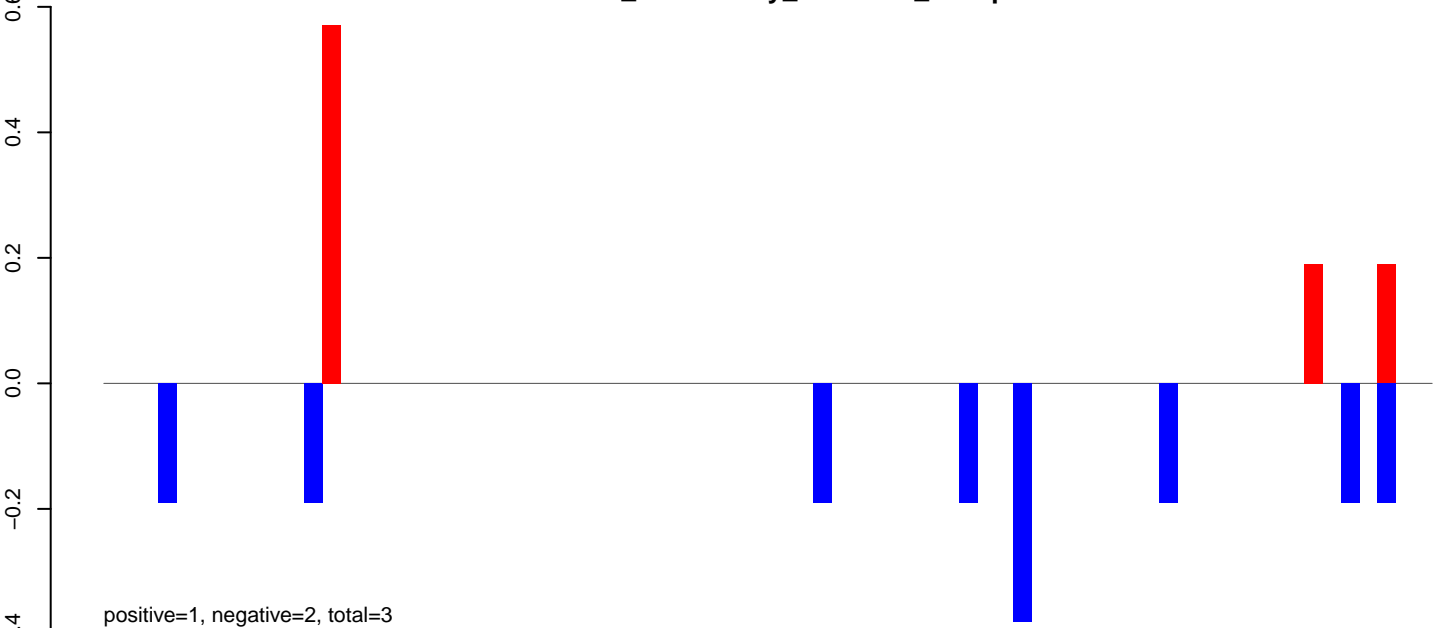


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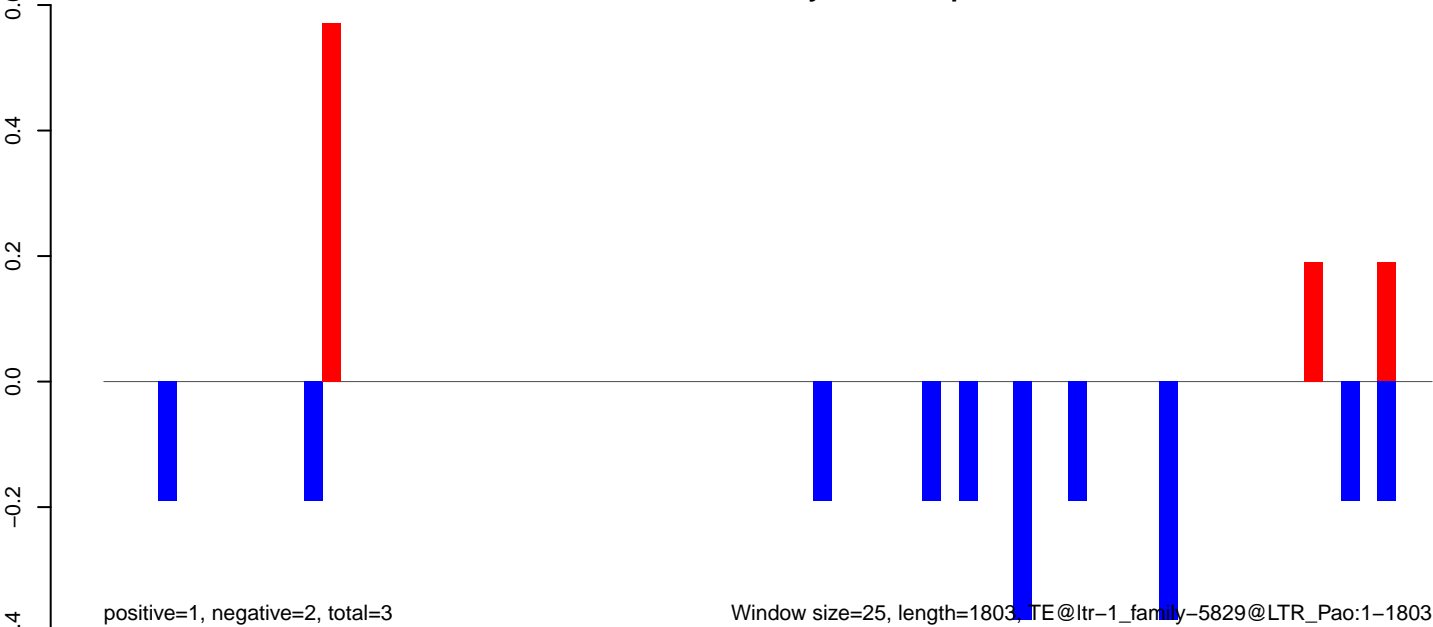
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

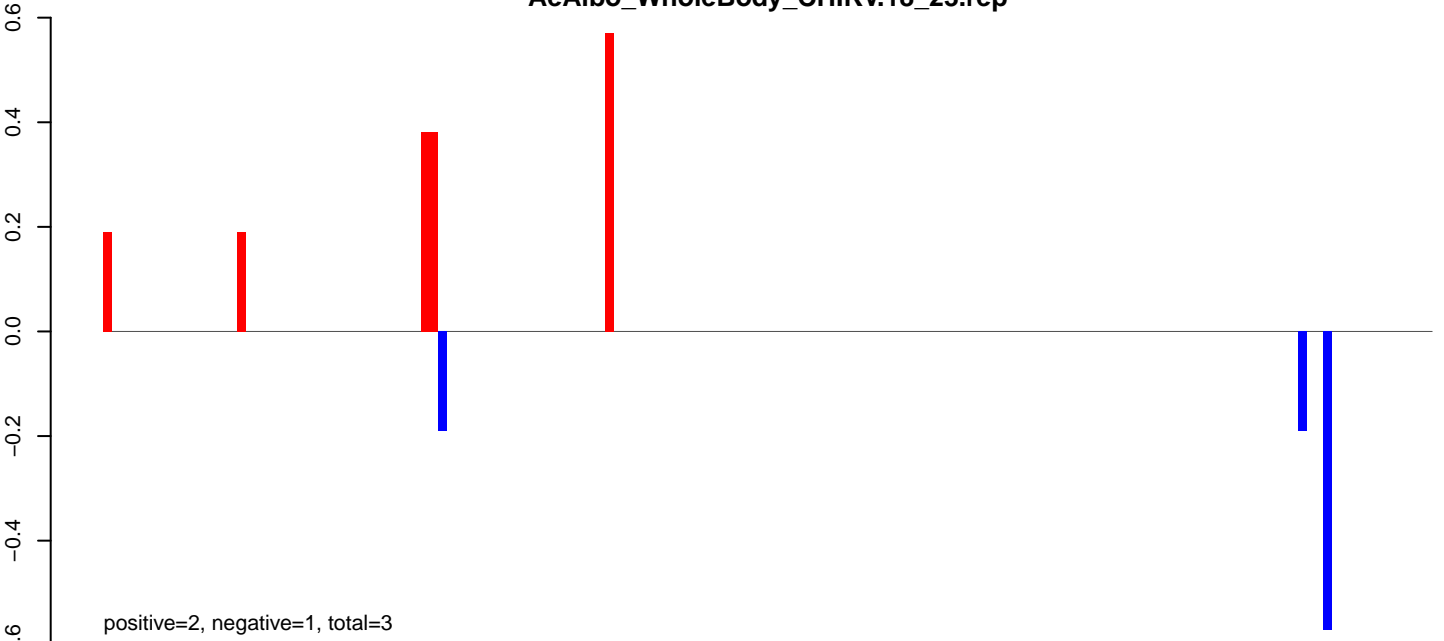


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1803, TE@ltr-1_family-5829@LTR_Pao:1-1803

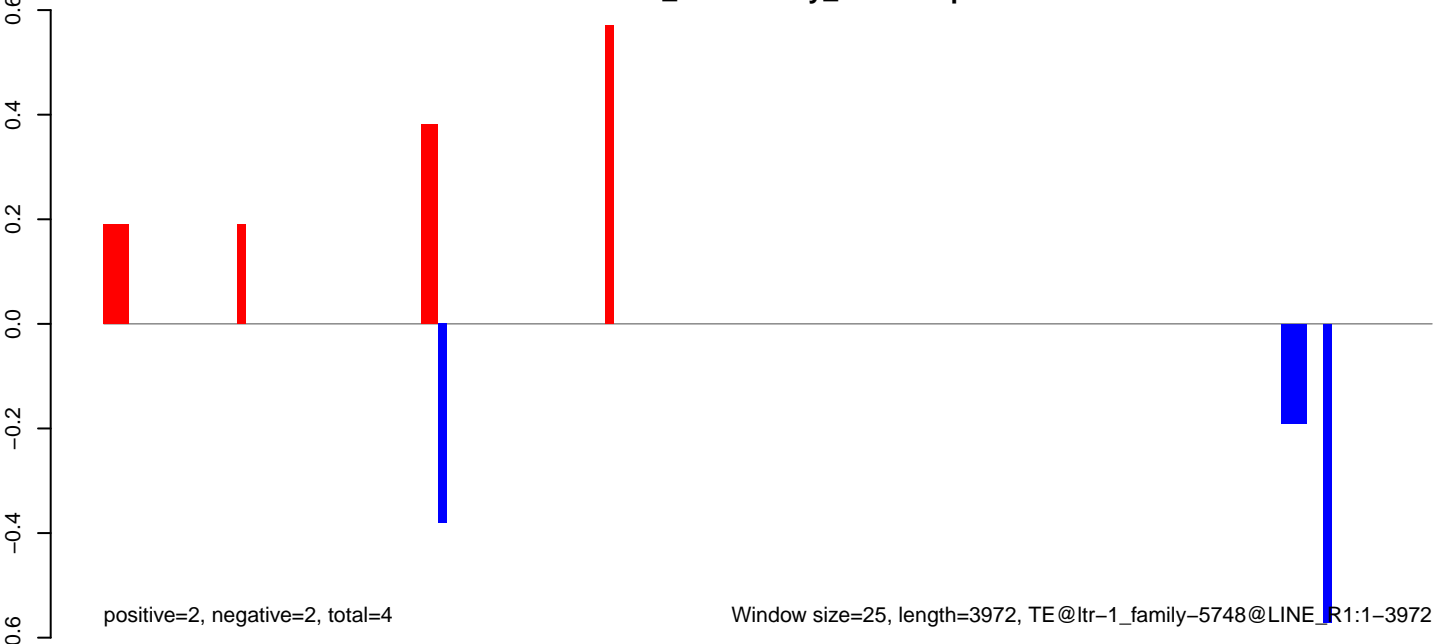
AeAlbo_WholeBody_CHIKV.18_23.rep



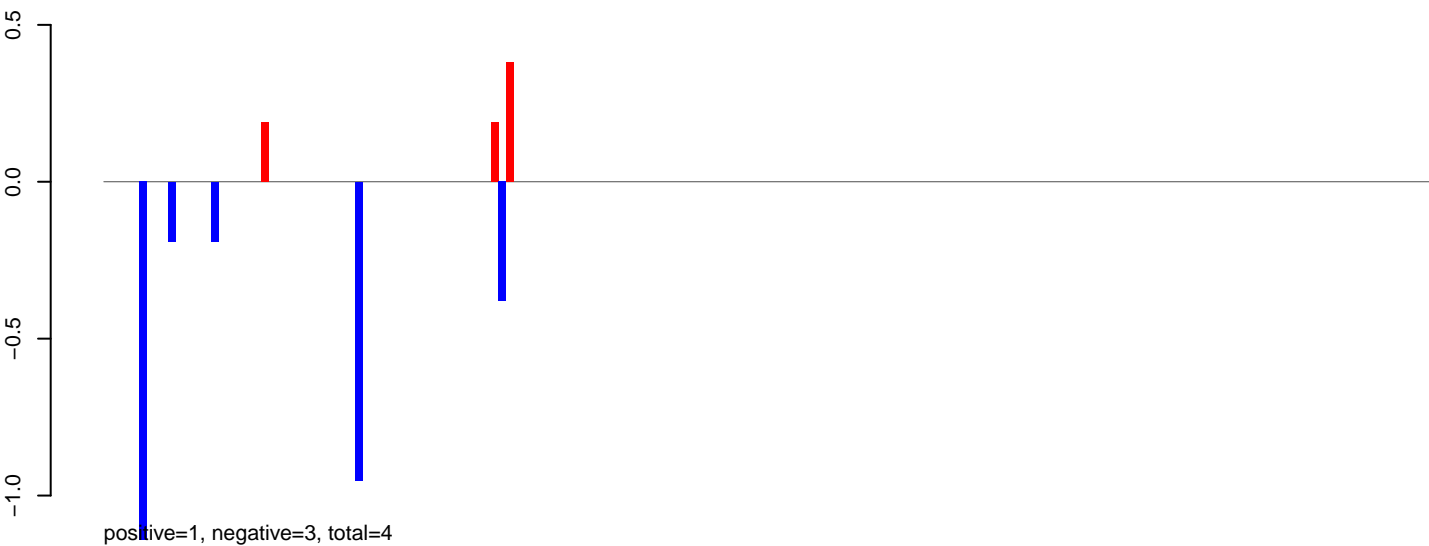
AeAlbo_WholeBody_CHIKV.24_35.rep



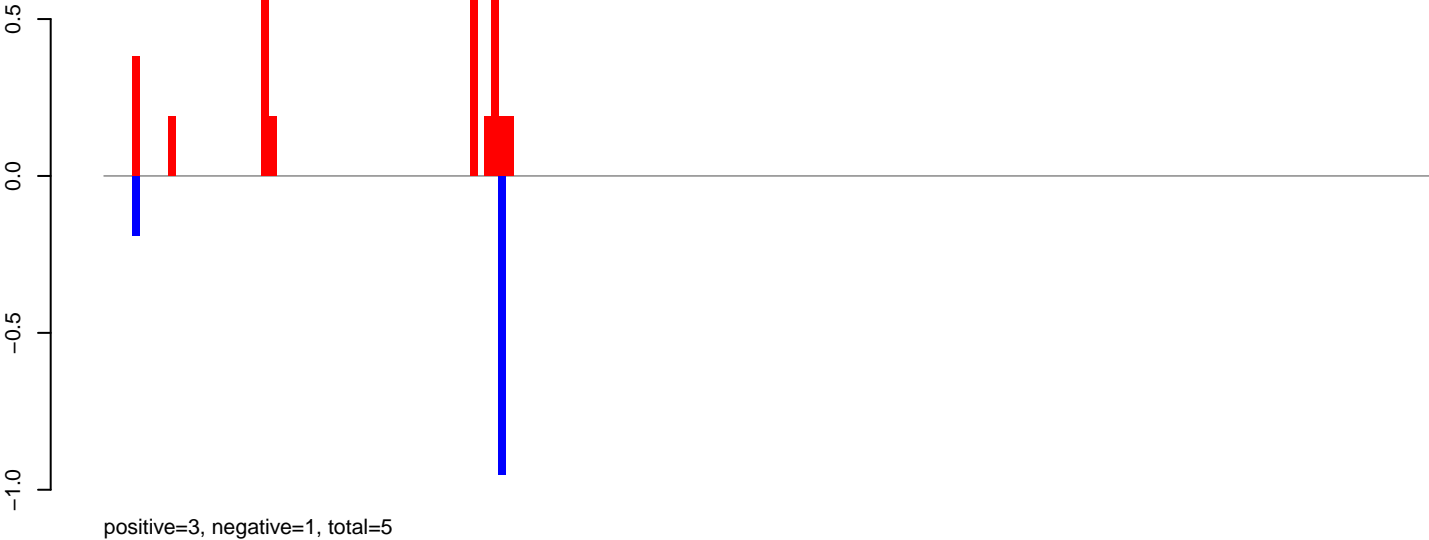
AeAlbo_WholeBody_CHIKV.rep



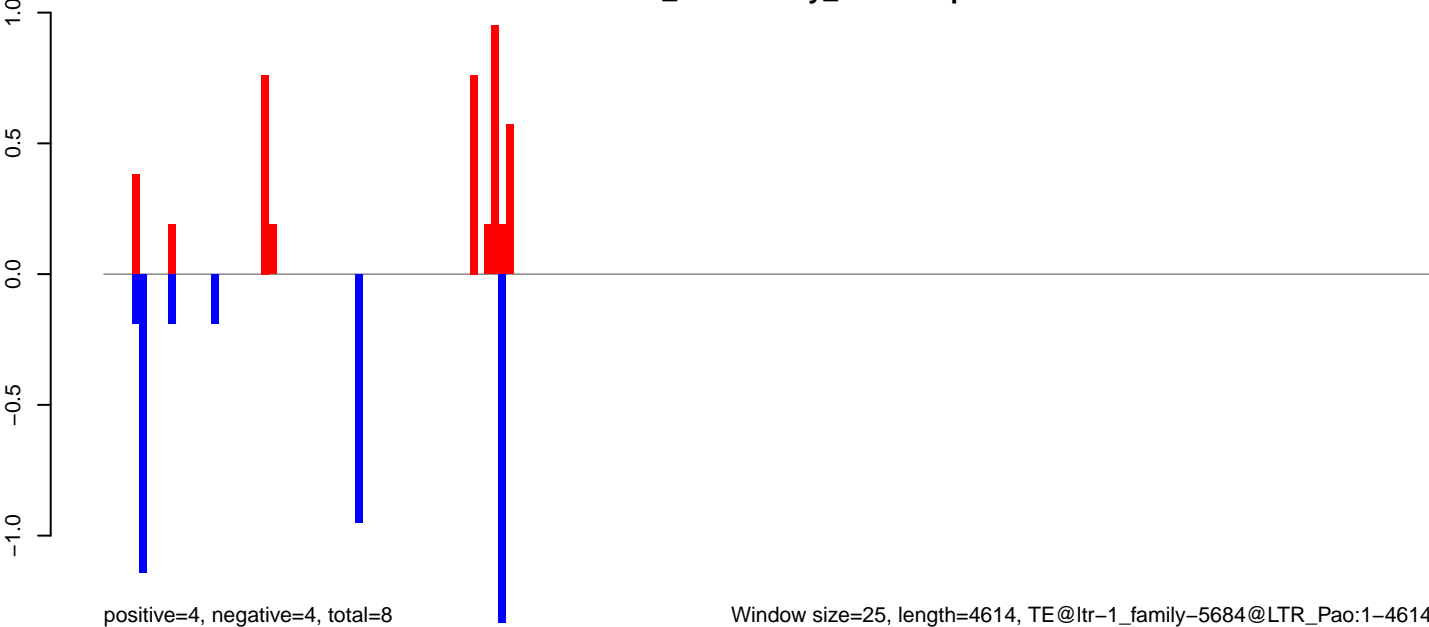
AeAlbo_WholeBody_CHIKV.18_23.rep



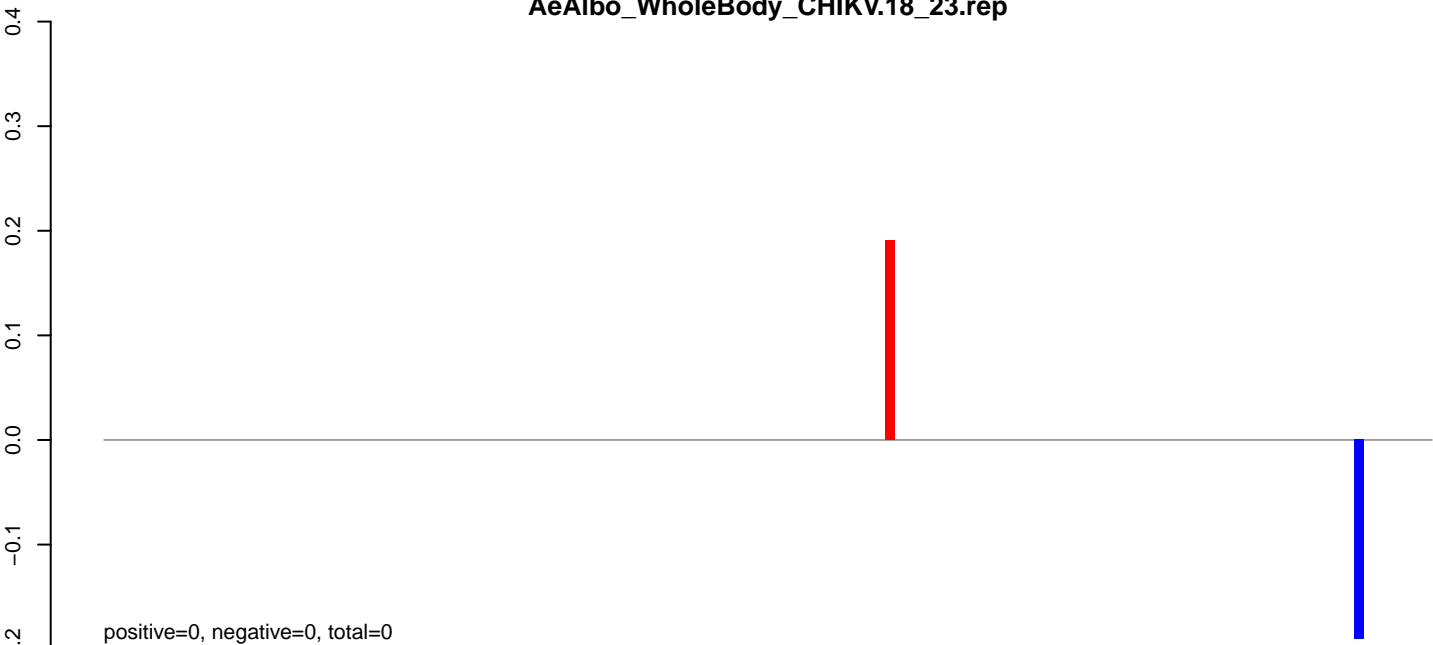
AeAlbo_WholeBody_CHIKV.24_35.rep



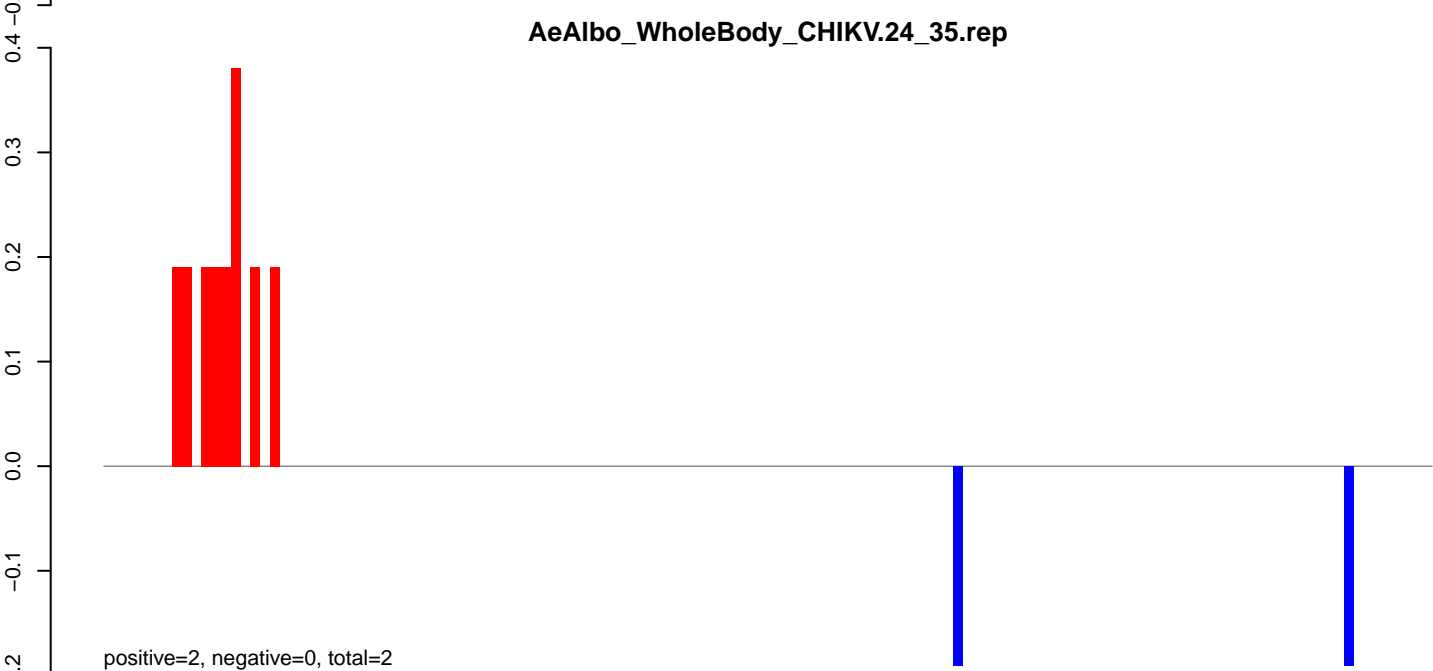
AeAlbo_WholeBody_CHIKV.rep



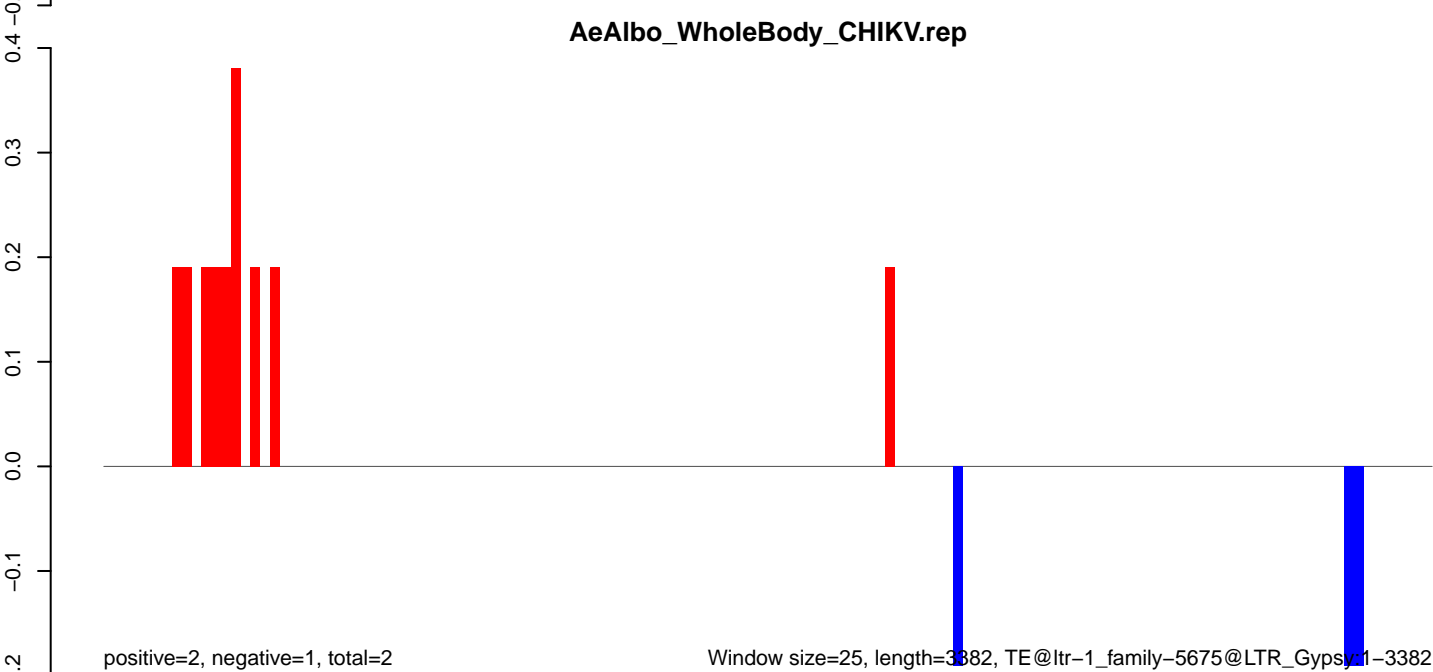
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

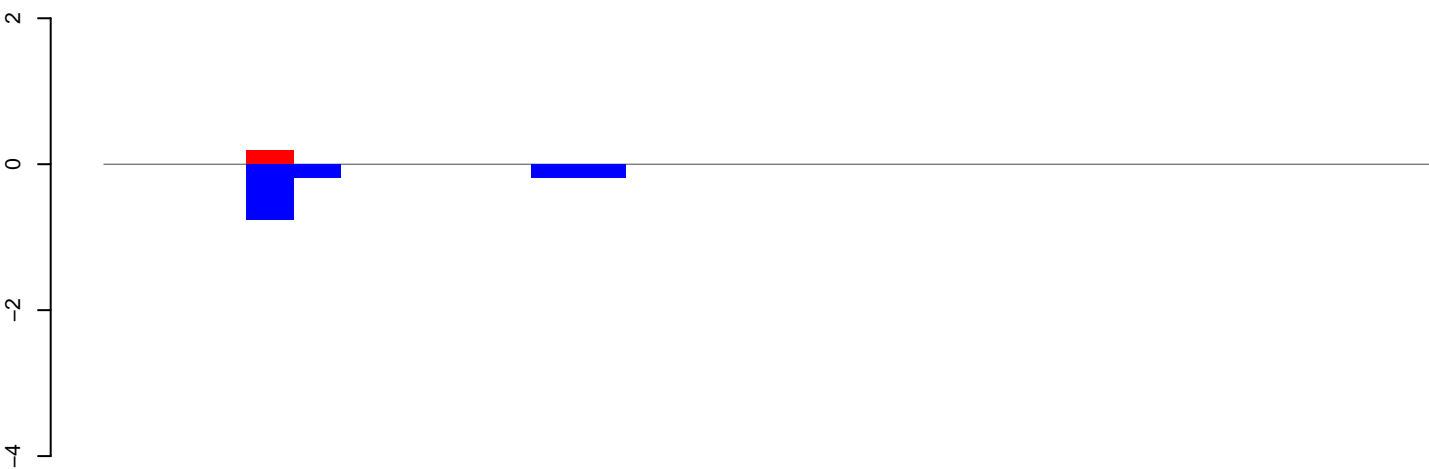


AeAlbo_WholeBody_CHIKV.rep



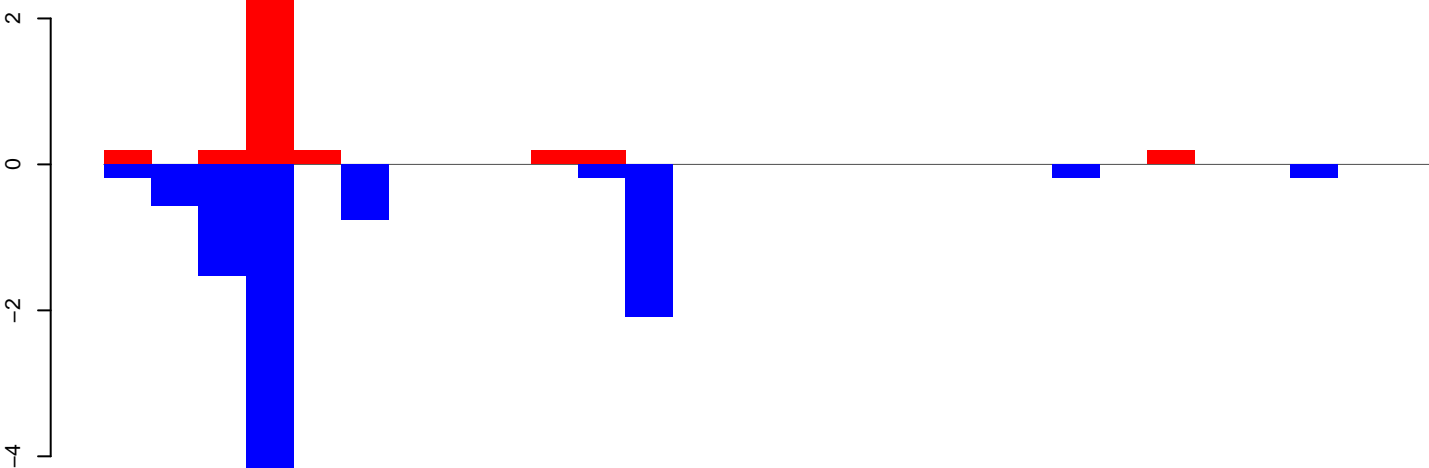
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AeAlbo_WholeBody_CHIKV.18_23.rep



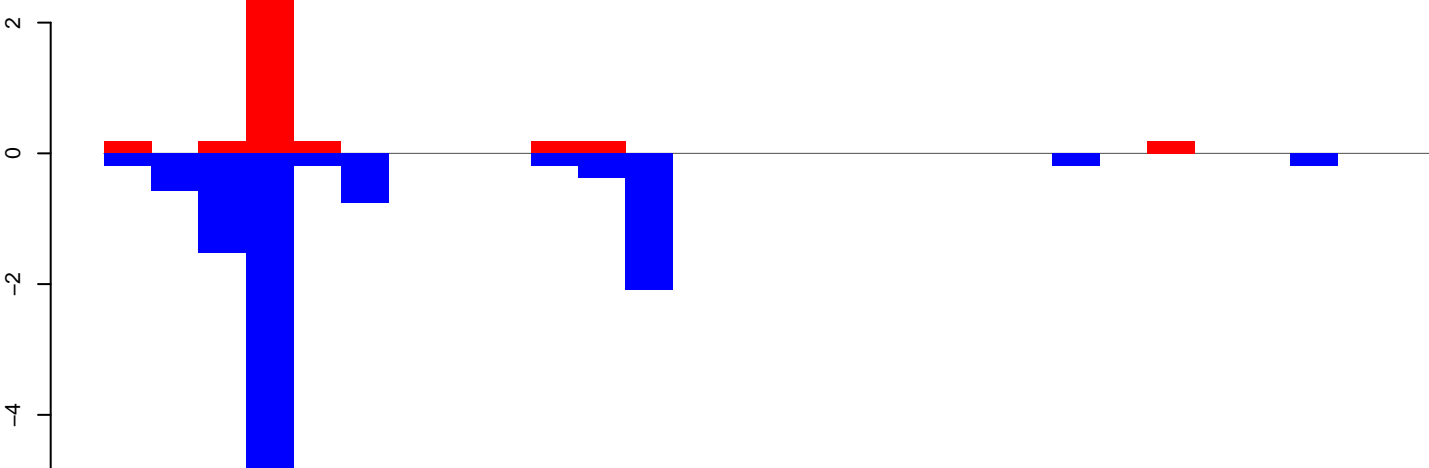
positive=0, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=11, total=15

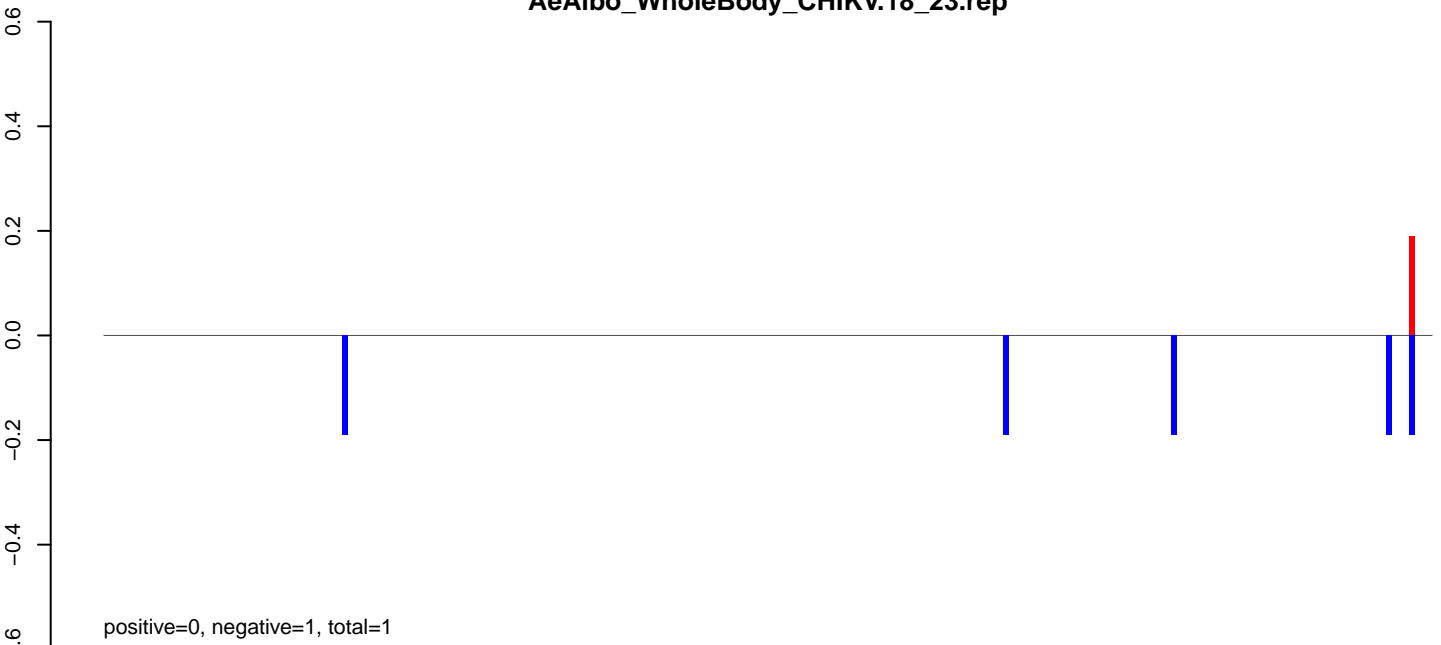
AeAlbo_WholeBody_CHIKV.rep



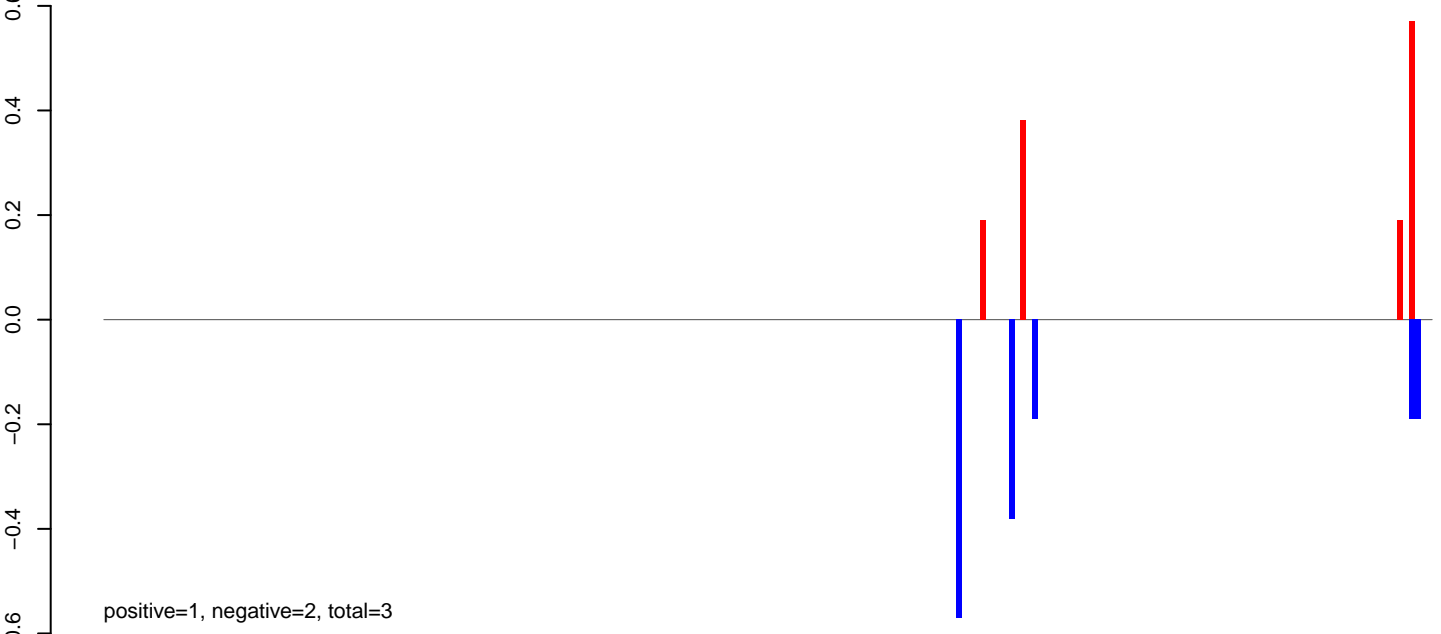
positive=4, negative=12, total=17

Window size=25, length=696, TE@ltr-1_family-5624@Unknown:1-696

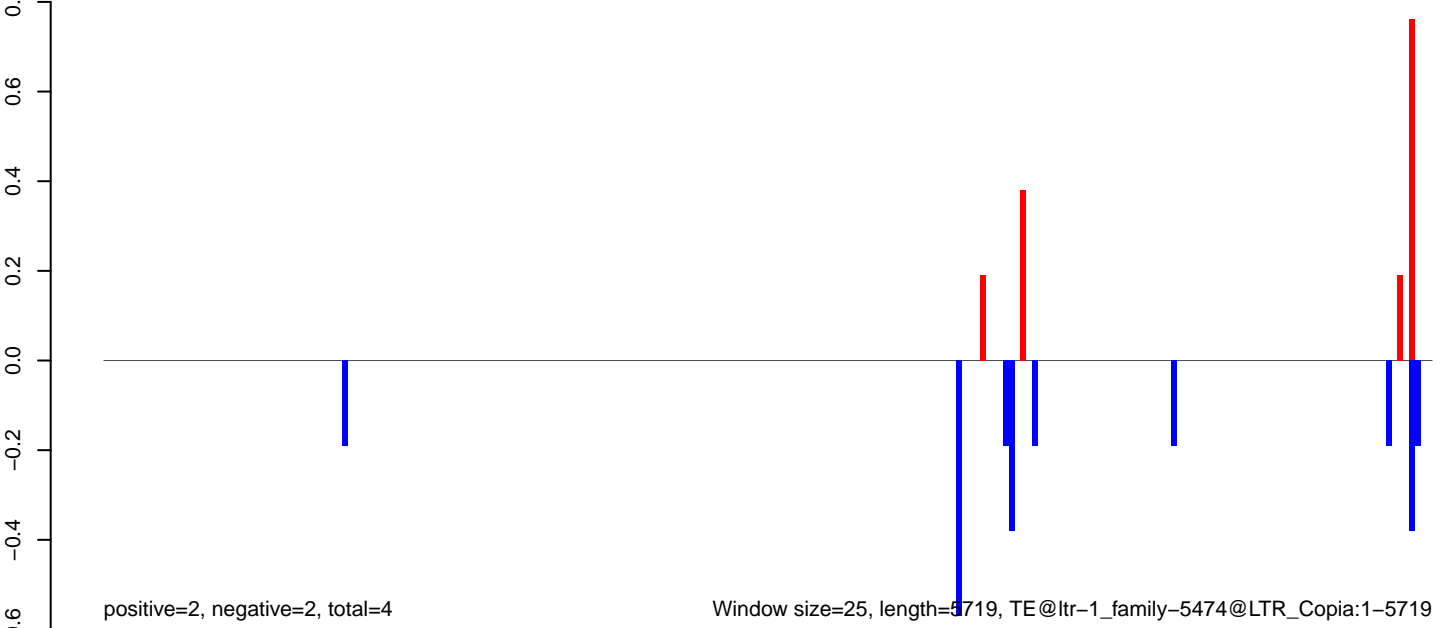
AeAlbo_WholeBody_CHIKV.18_23.rep



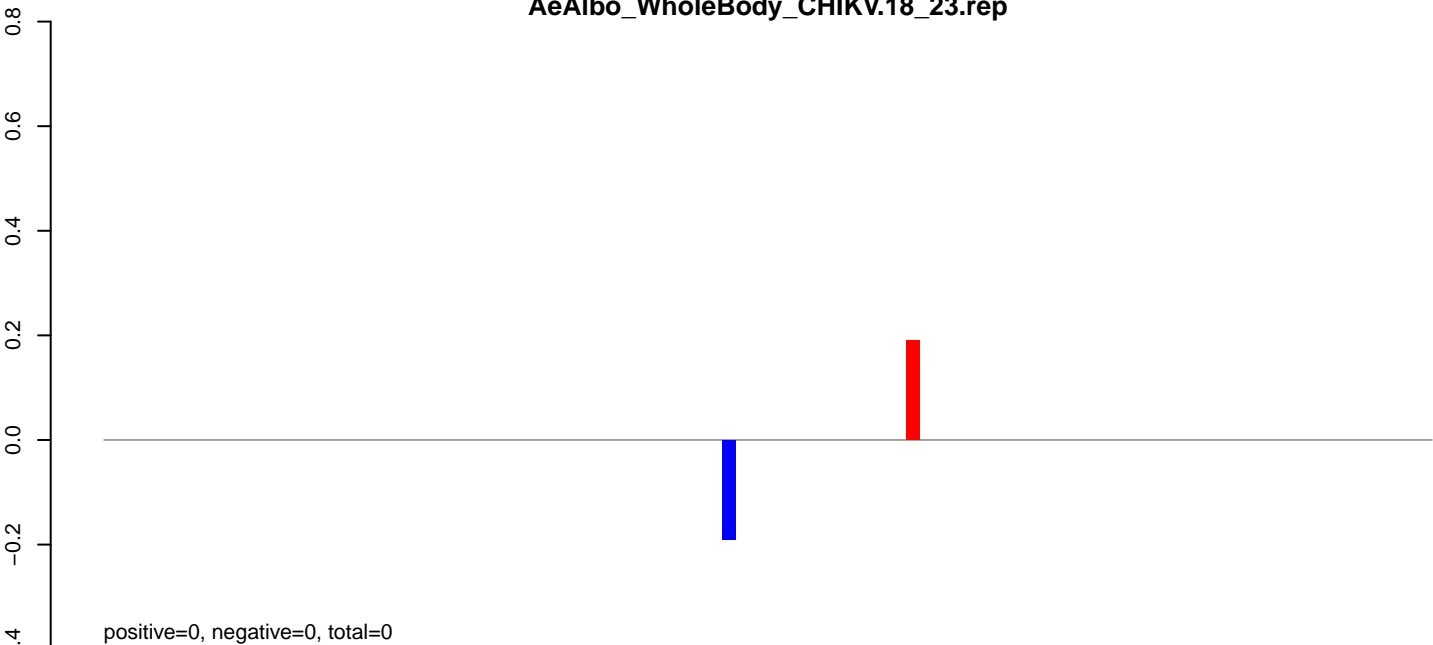
AeAlbo_WholeBody_CHIKV.24_35.rep



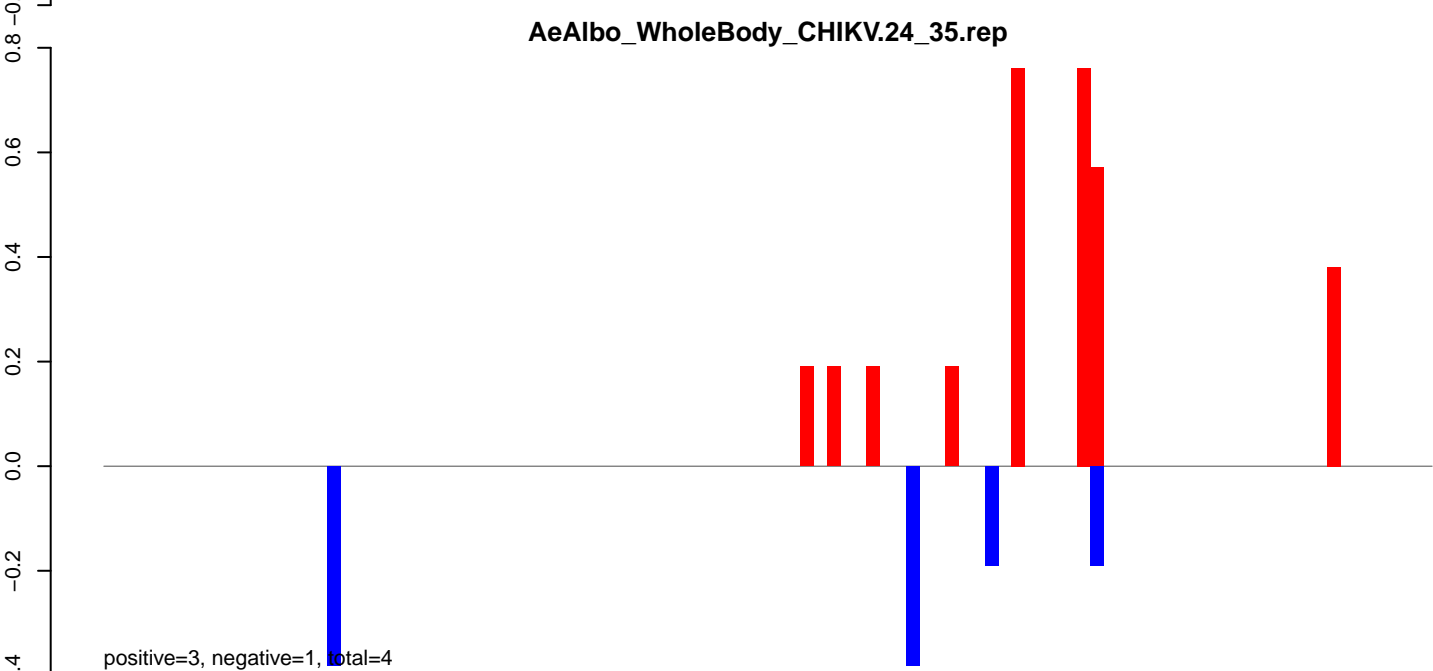
AeAlbo_WholeBody_CHIKV.rep



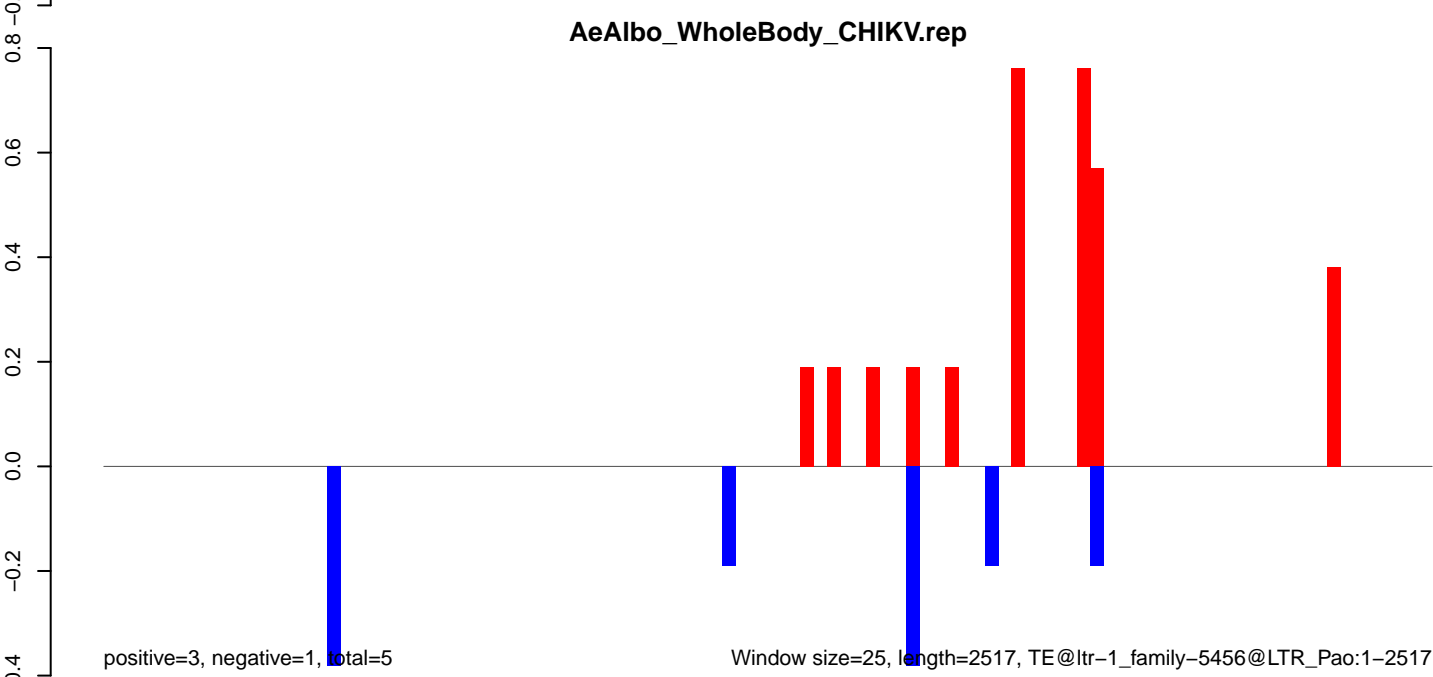
AeAlbo_WholeBody_CHIKV.18_23.rep



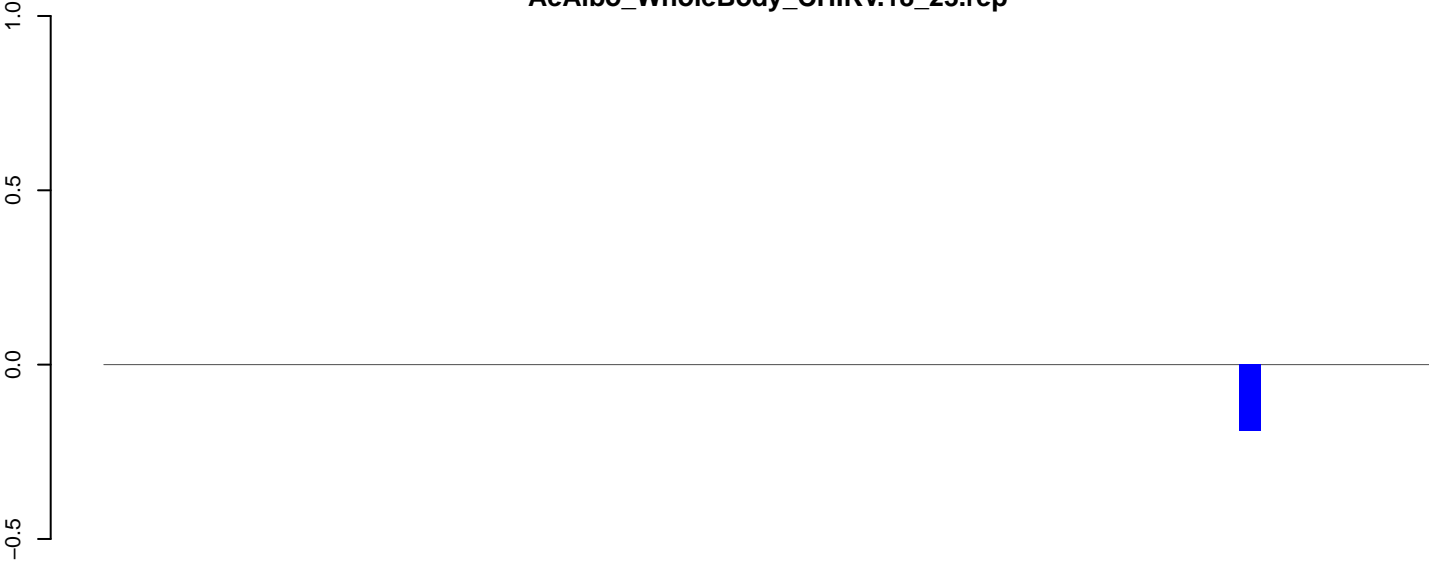
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

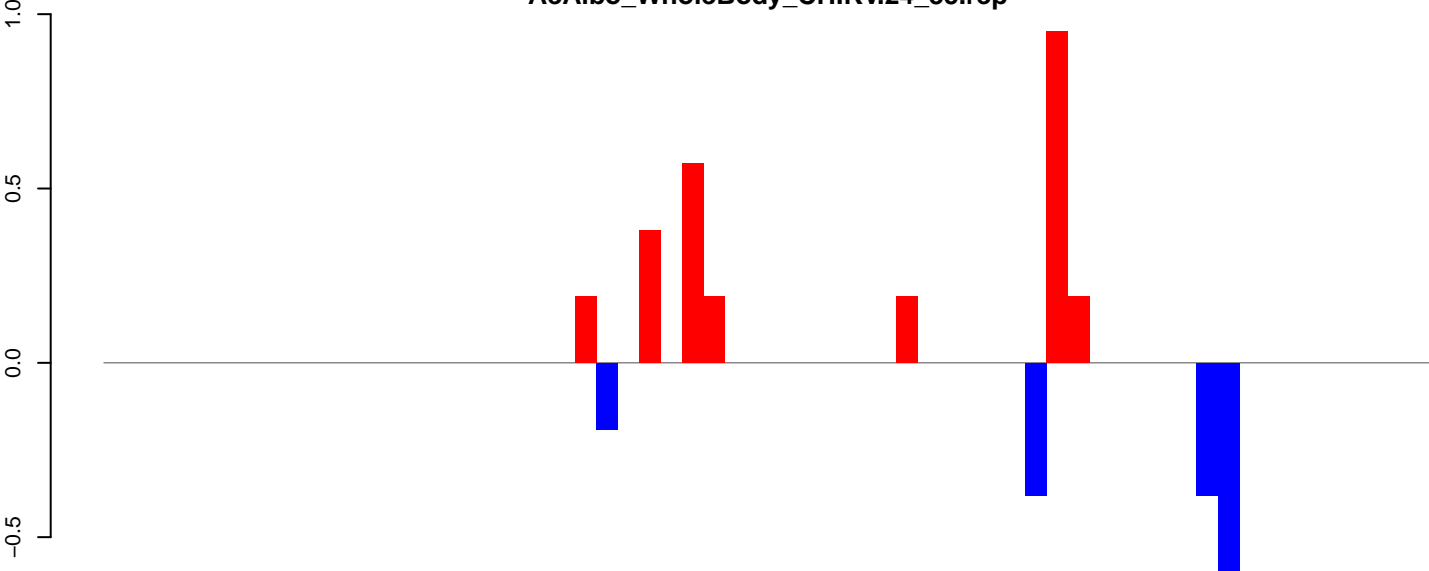


AeAlbo_WholeBody_CHIKV.18_23.rep



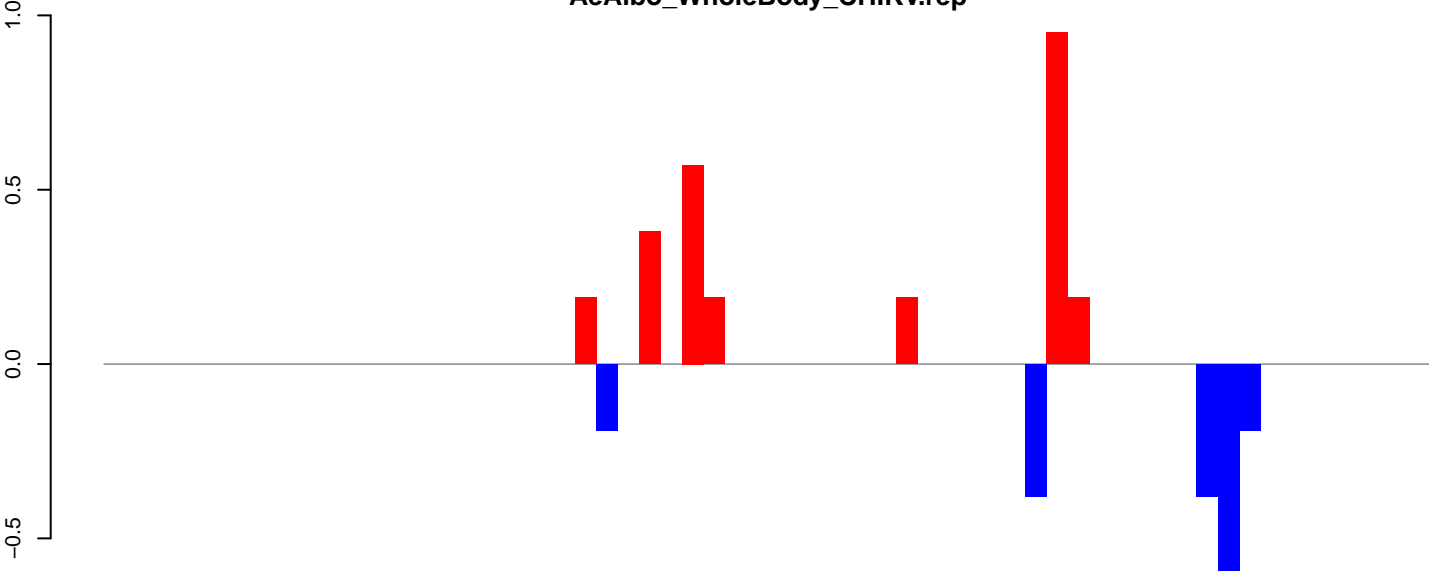
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=4

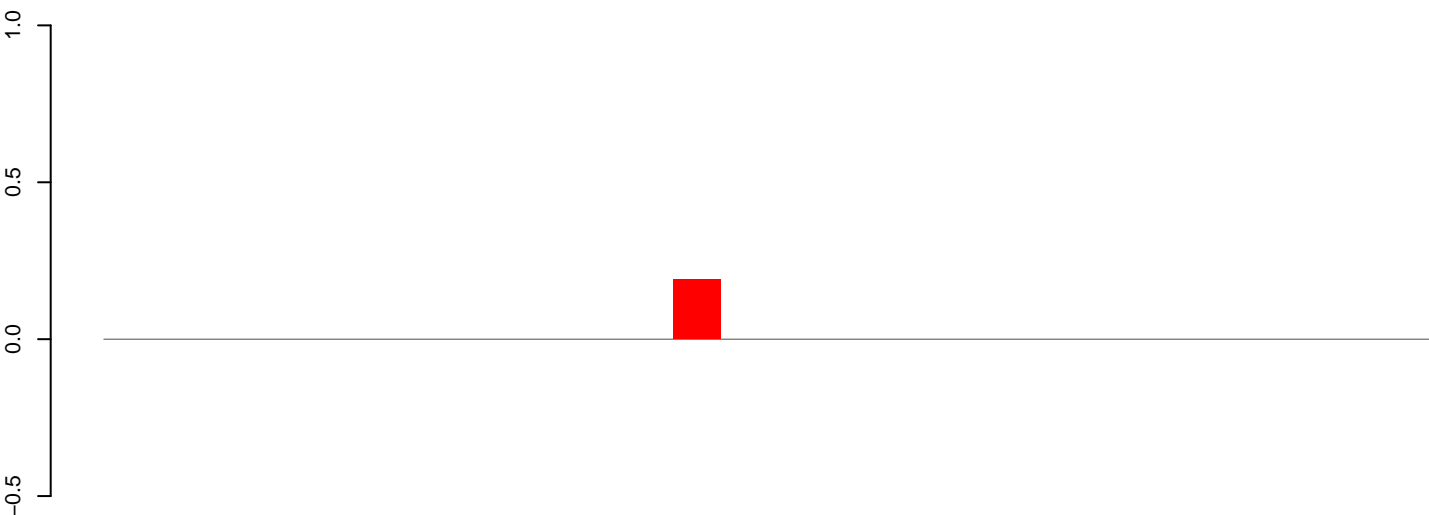
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=2, total=5

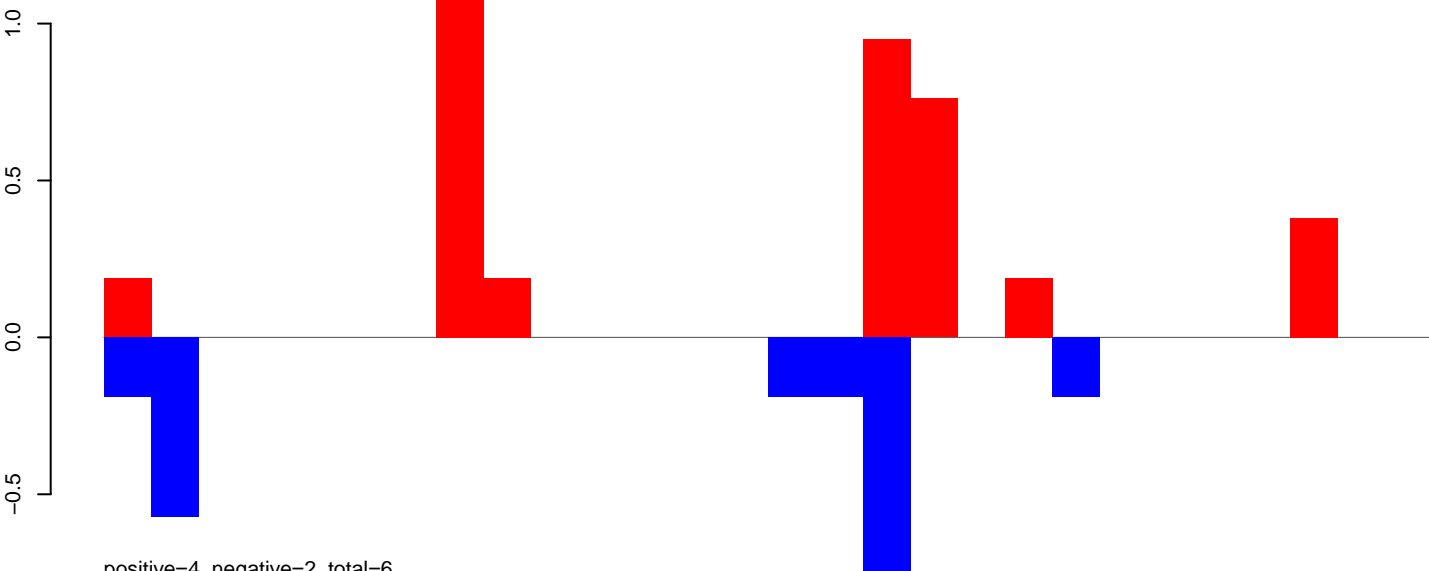
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AeAlbo_WholeBody_CHIKV.18_23.rep



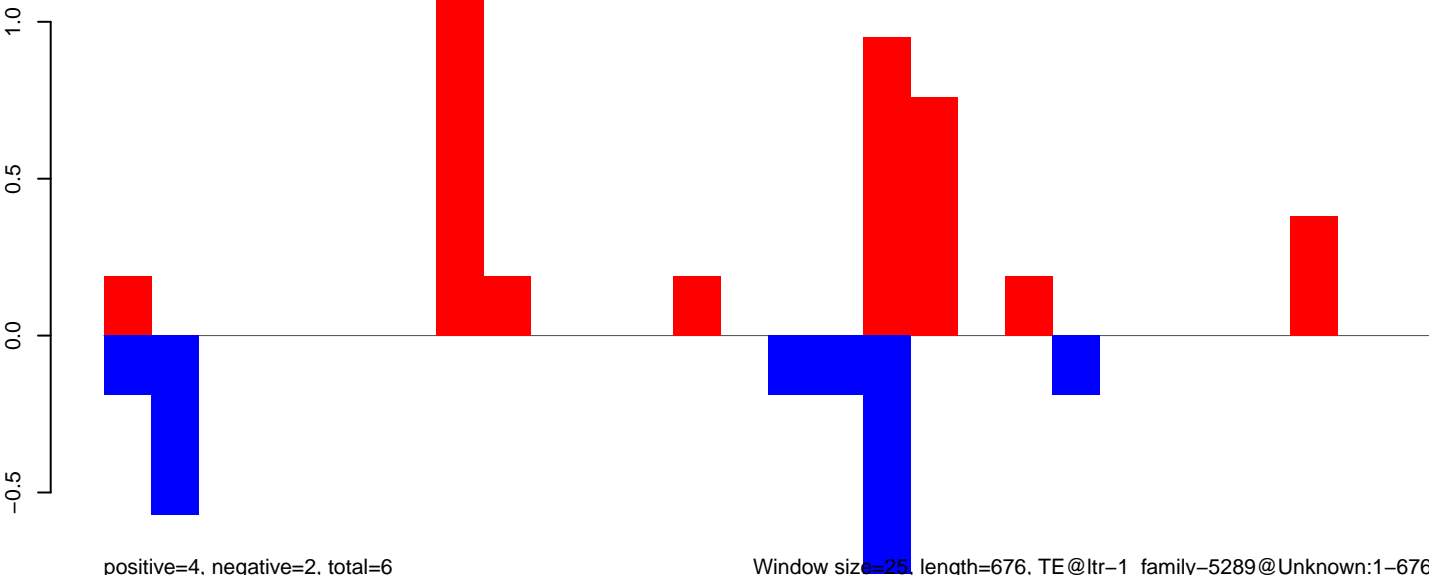
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=2, total=6

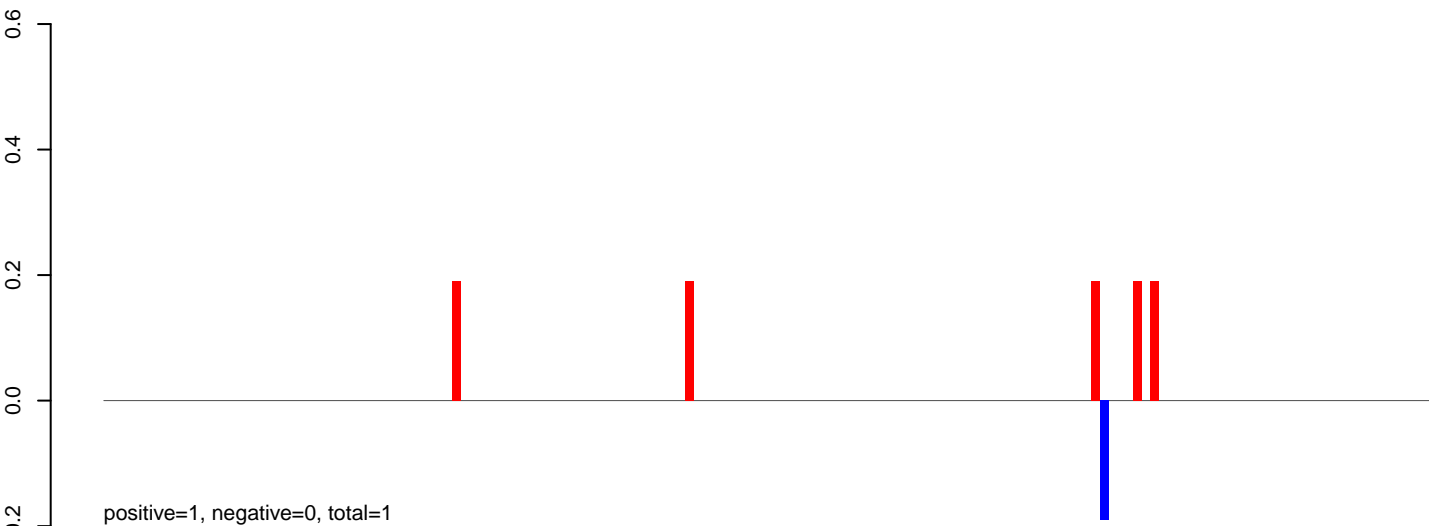
AeAlbo_WholeBody_CHIKV.rep



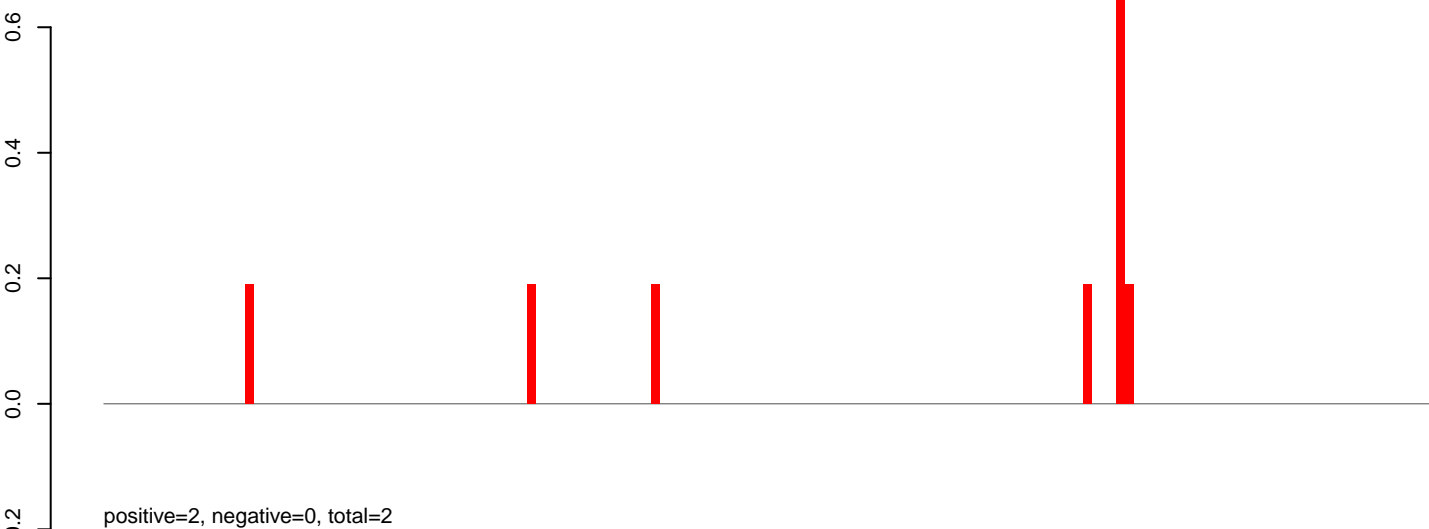
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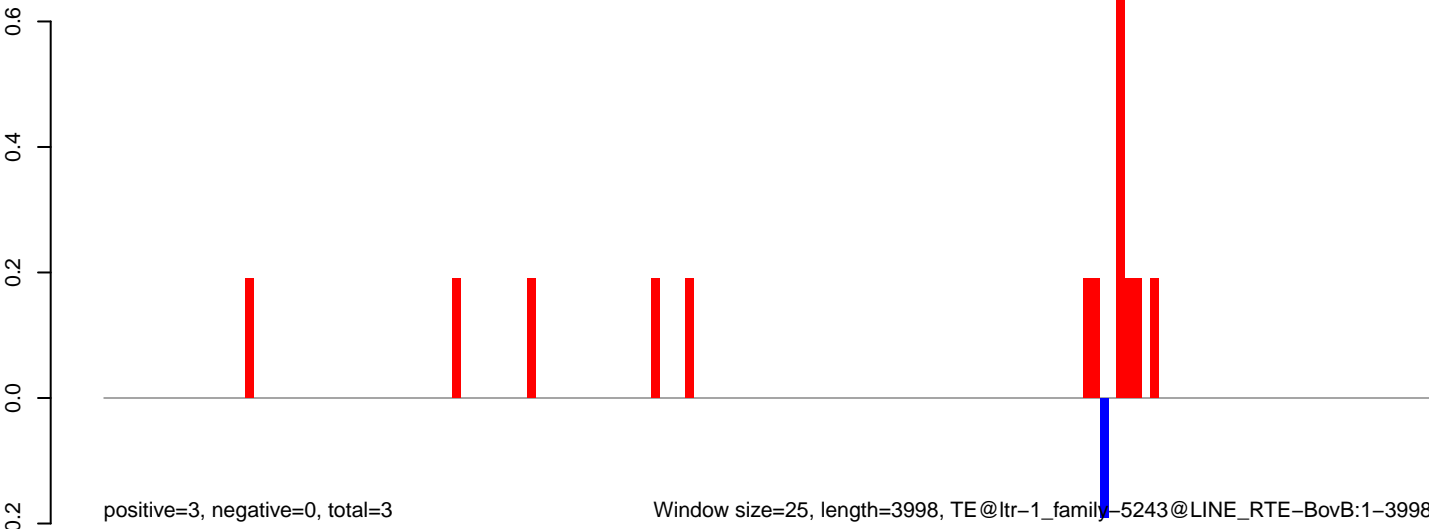
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

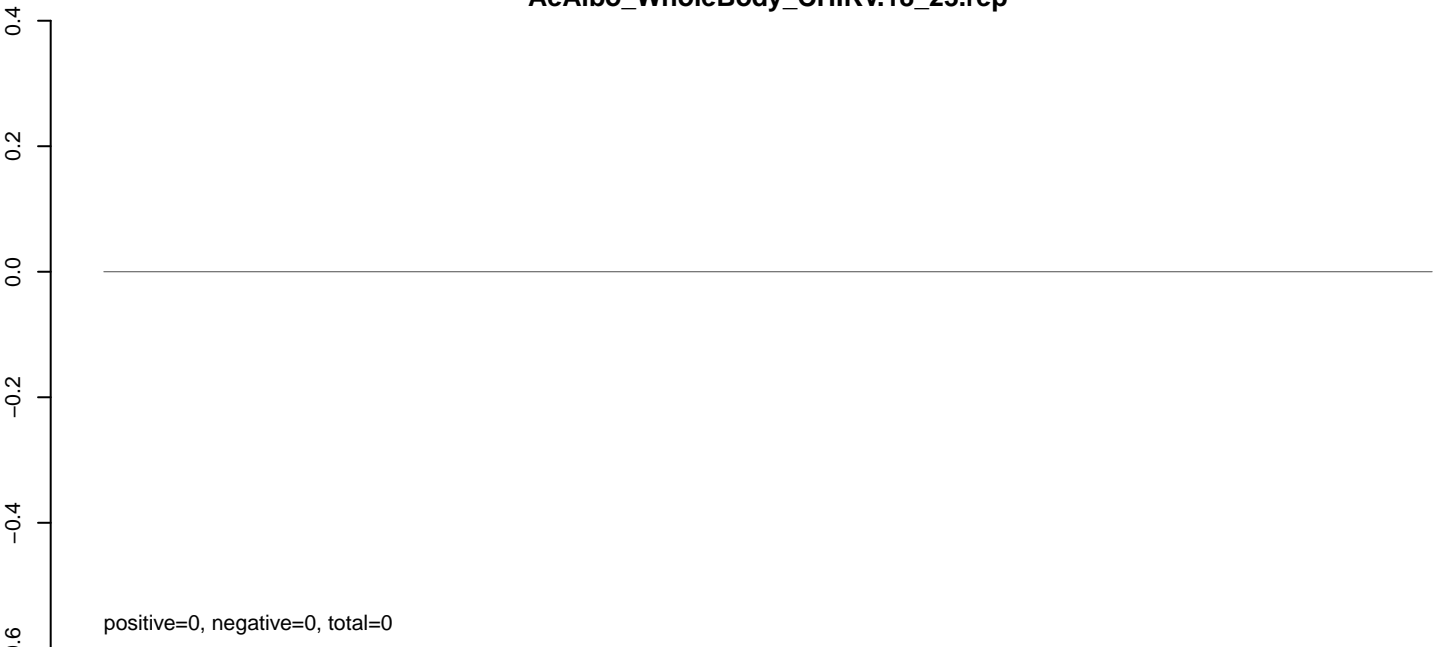


AeAlbo_WholeBody_CHIKV.rep

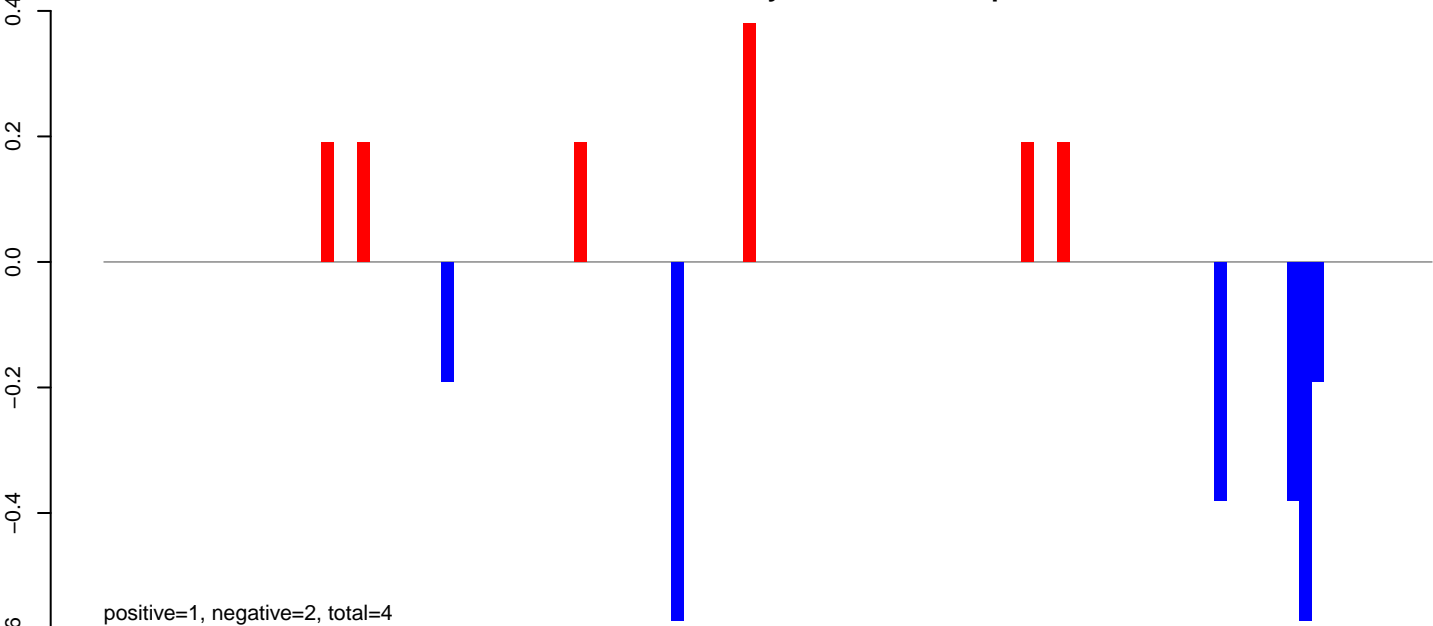


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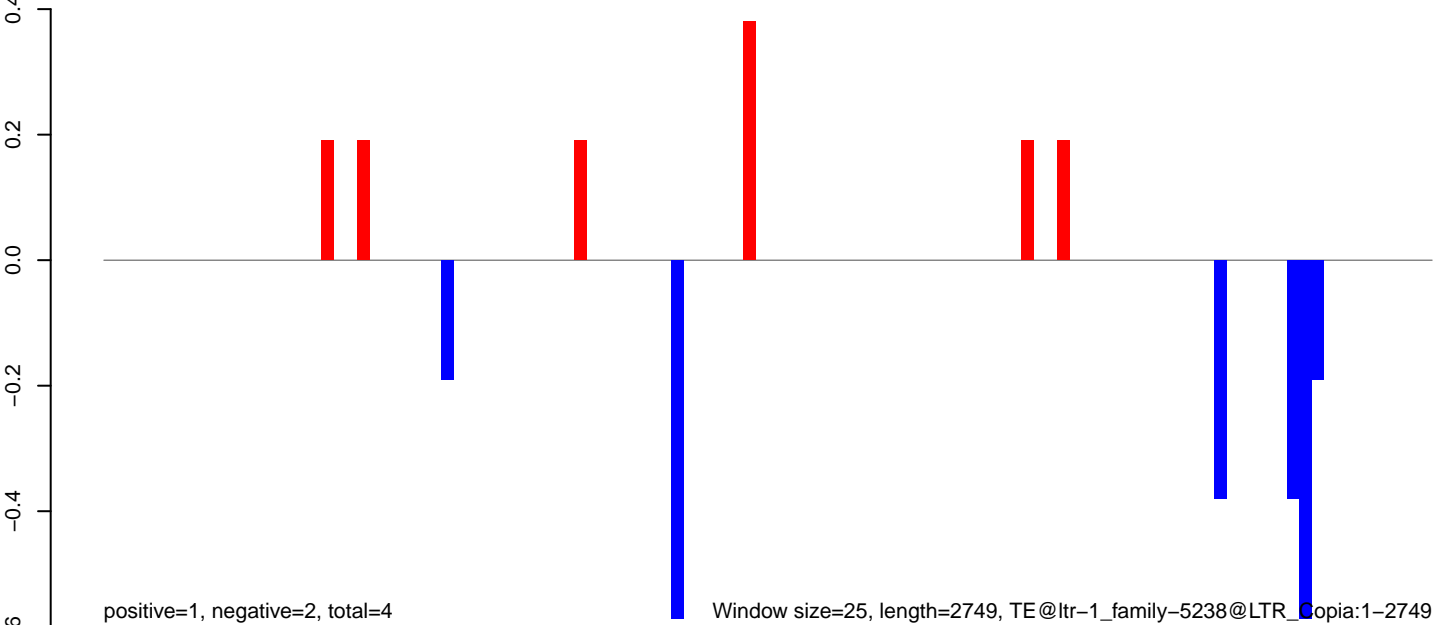
AeAlbo_WholeBody_CHIKV.18_23.rep



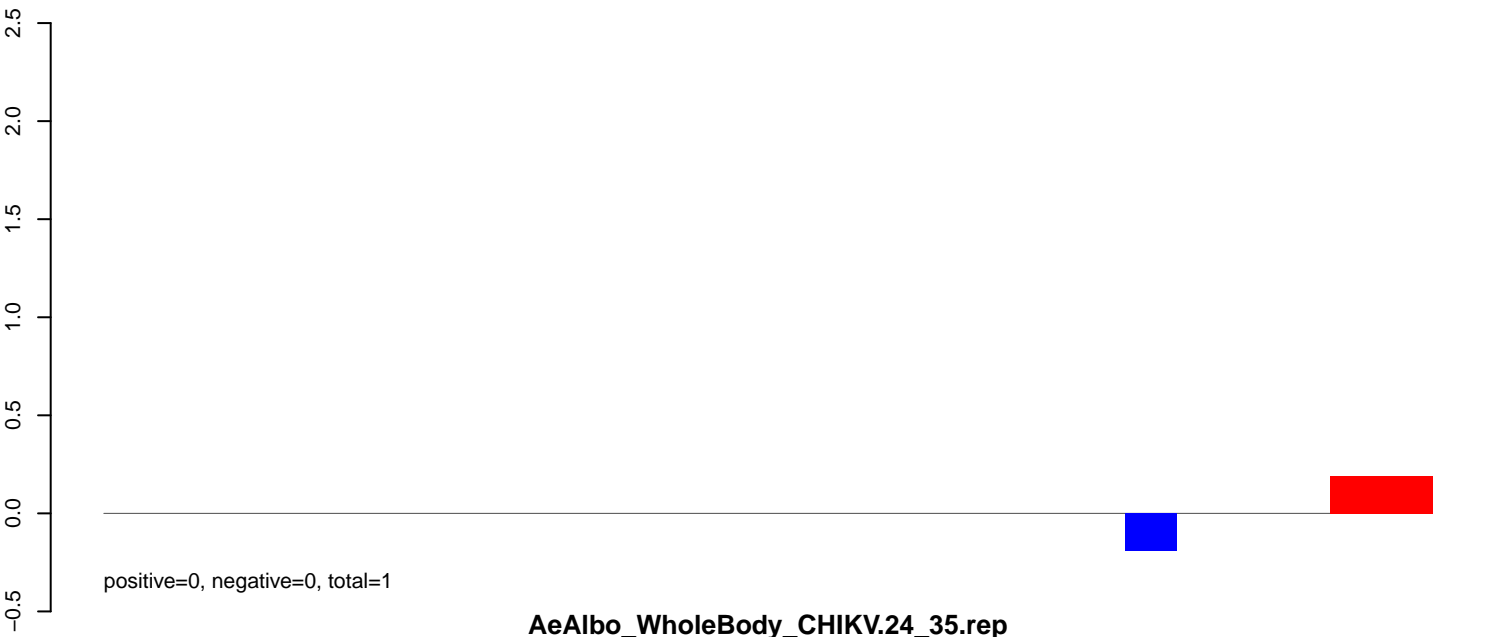
AeAlbo_WholeBody_CHIKV.24_35.rep



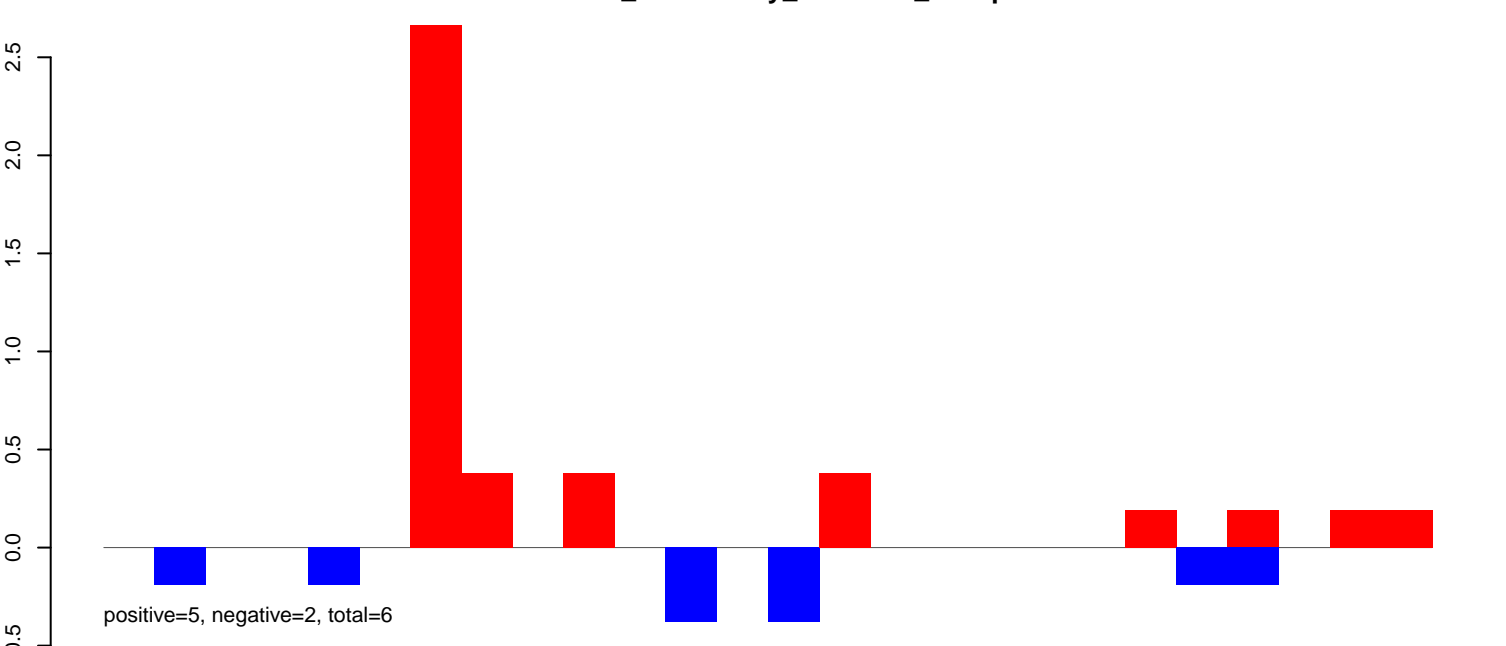
AeAlbo_WholeBody_CHIKV.rep



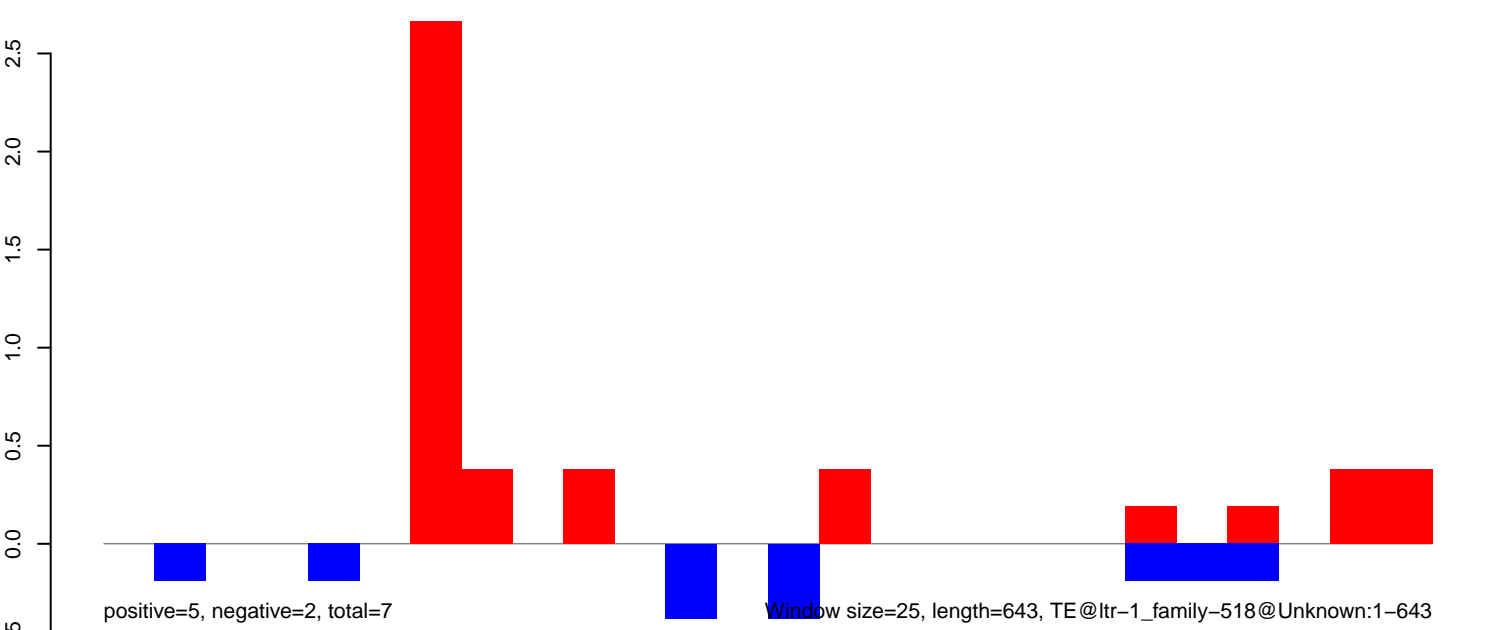
AeAlbo_WholeBody_CHIKV.18_23.rep



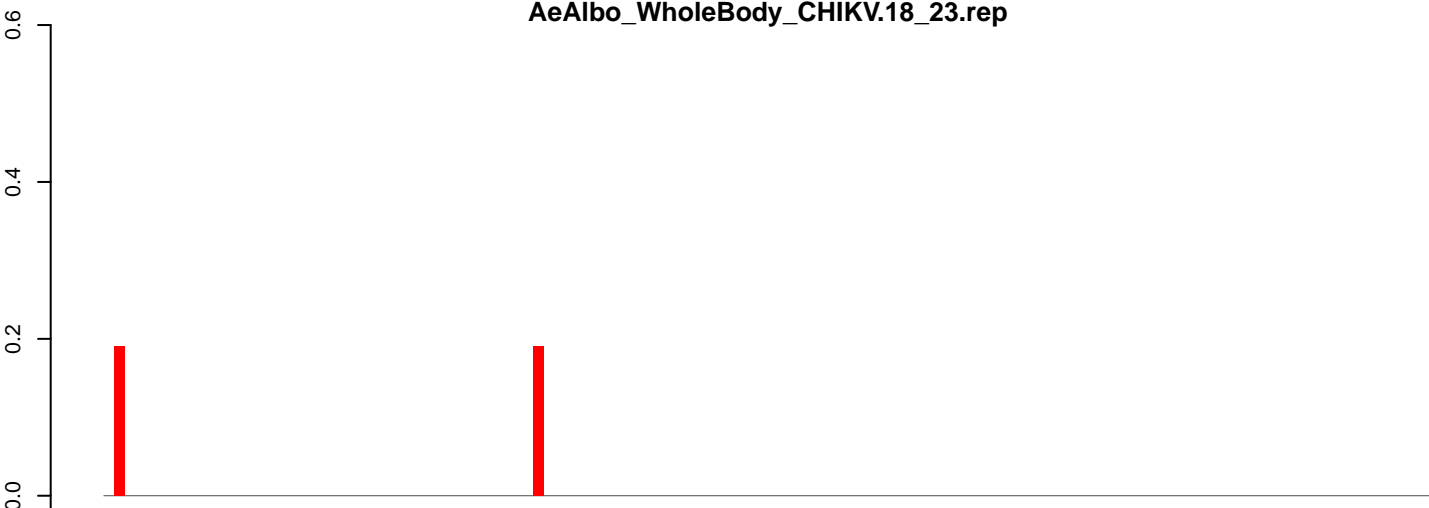
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

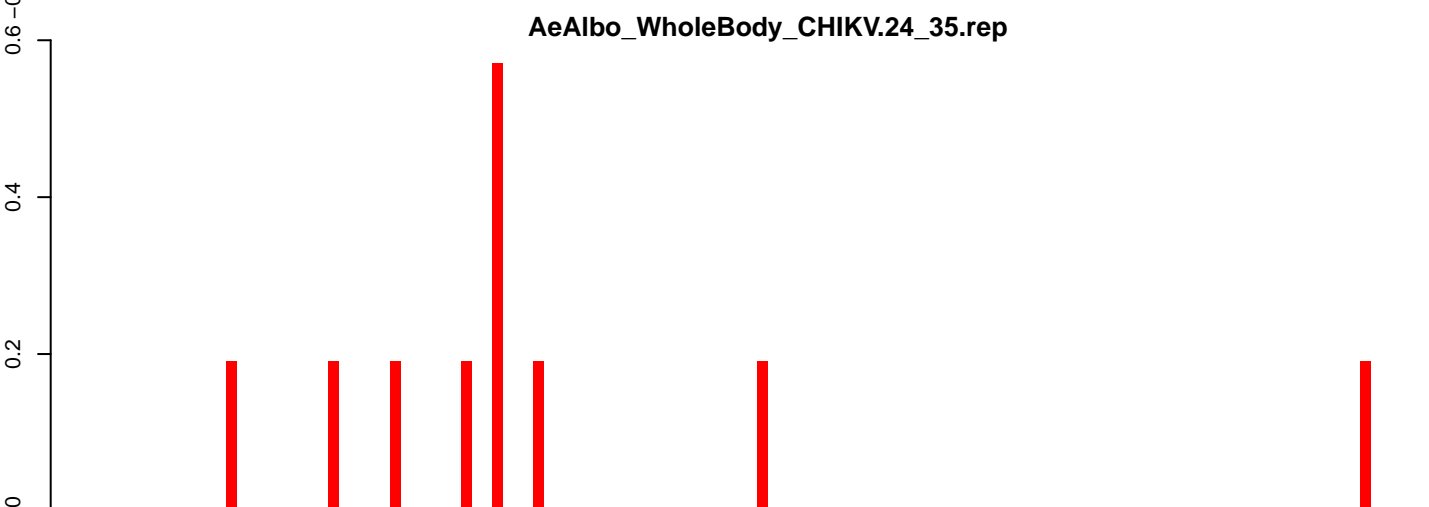


AeAlbo_WholeBody_CHIKV.18_23.rep



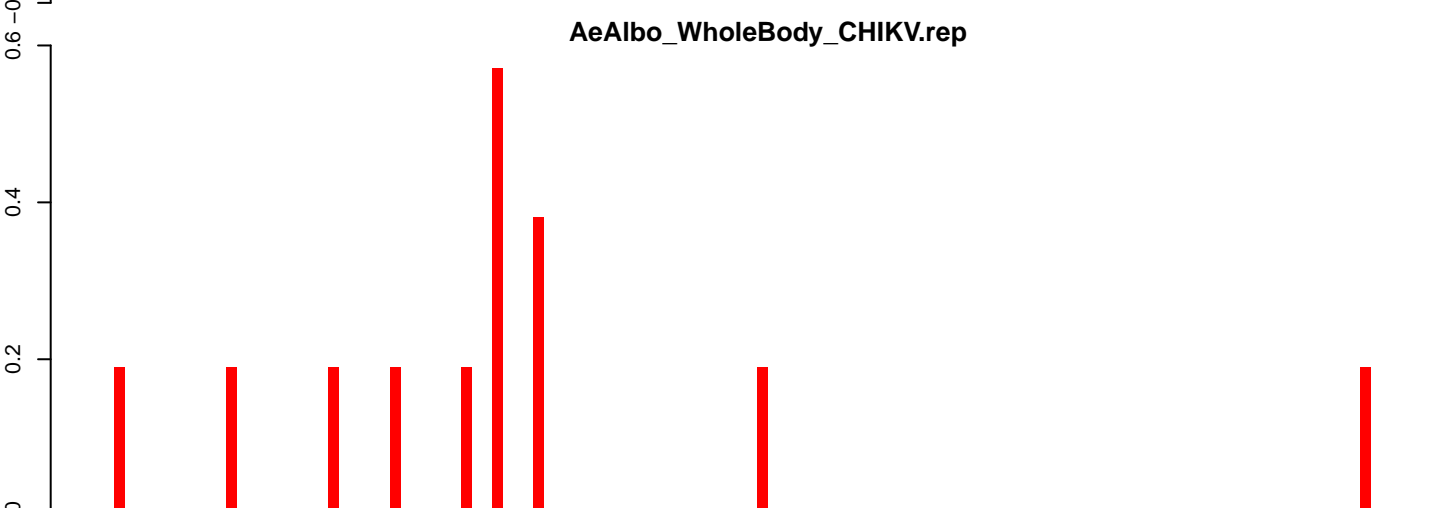
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AeAlbo_WholeBody_CHIKV.24_35.rep



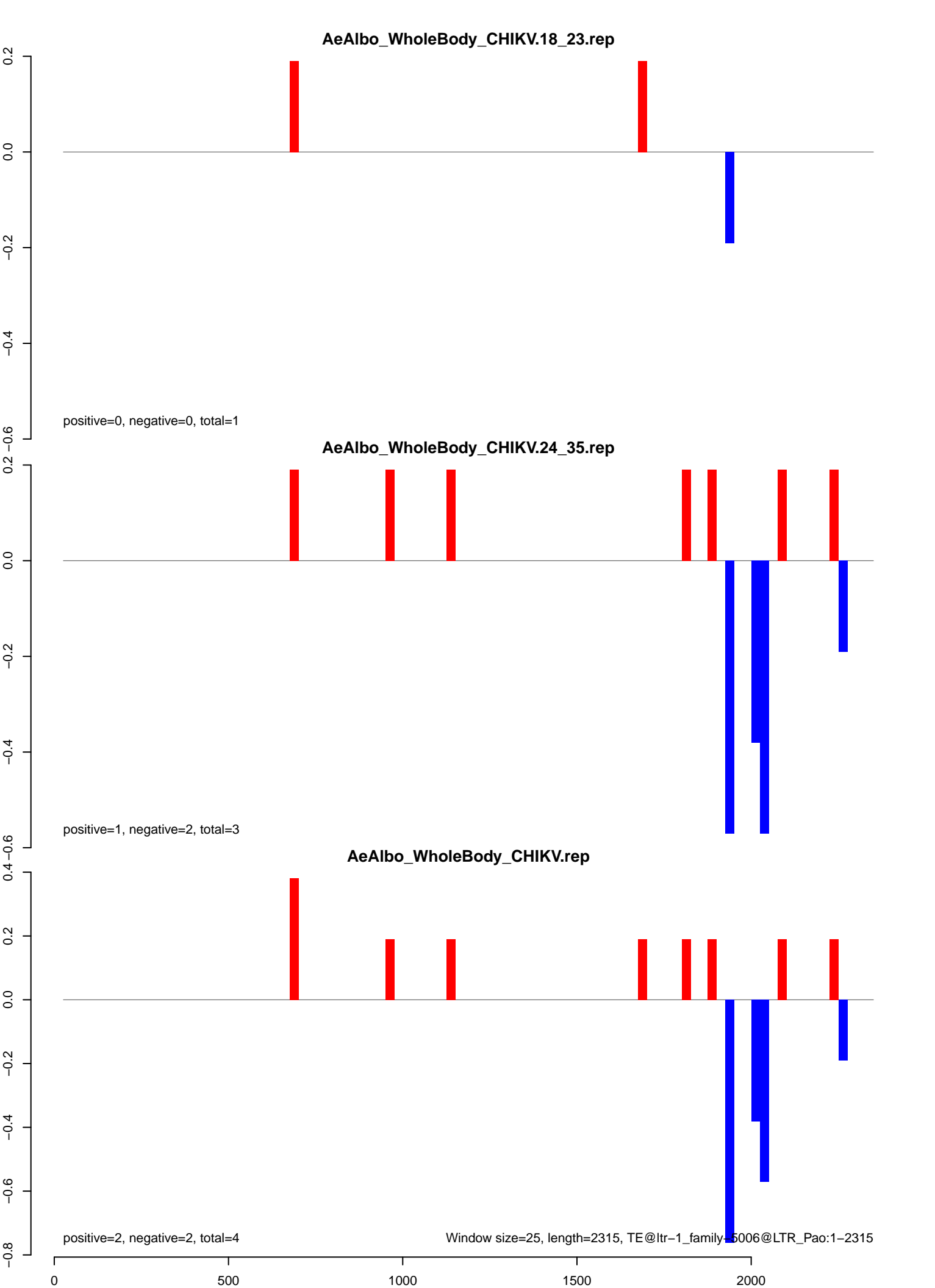
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AeAlbo_WholeBody_CHIKV.rep

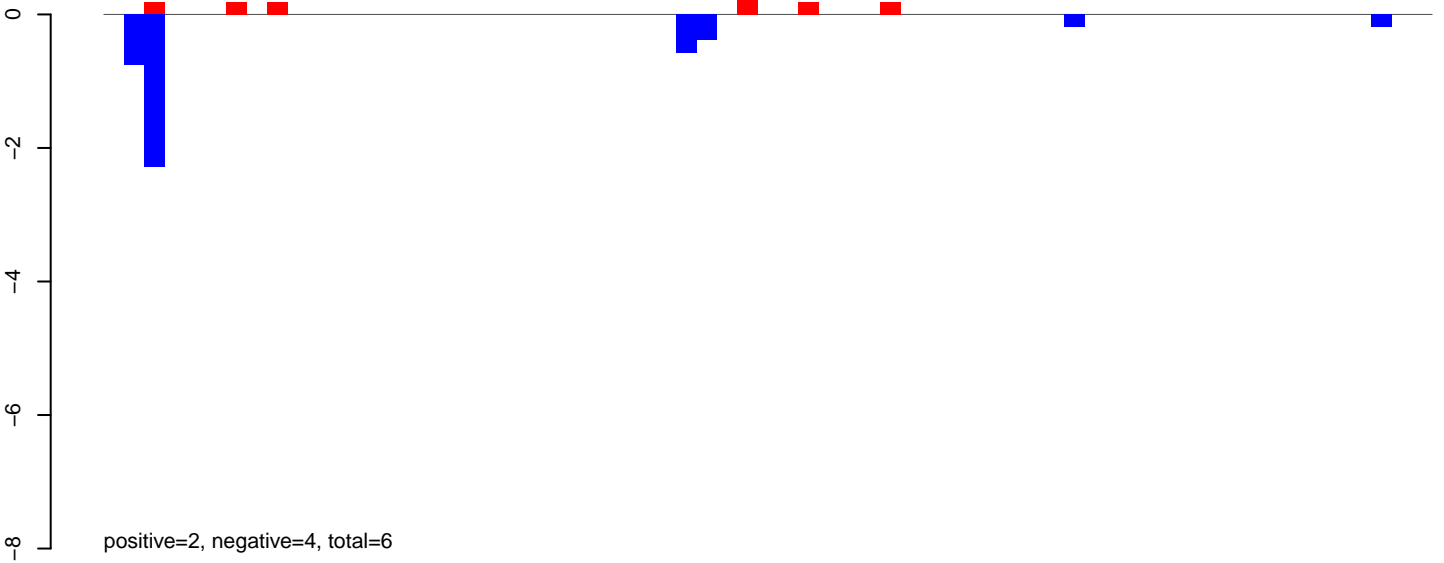


positive=2, negative=1, total=3

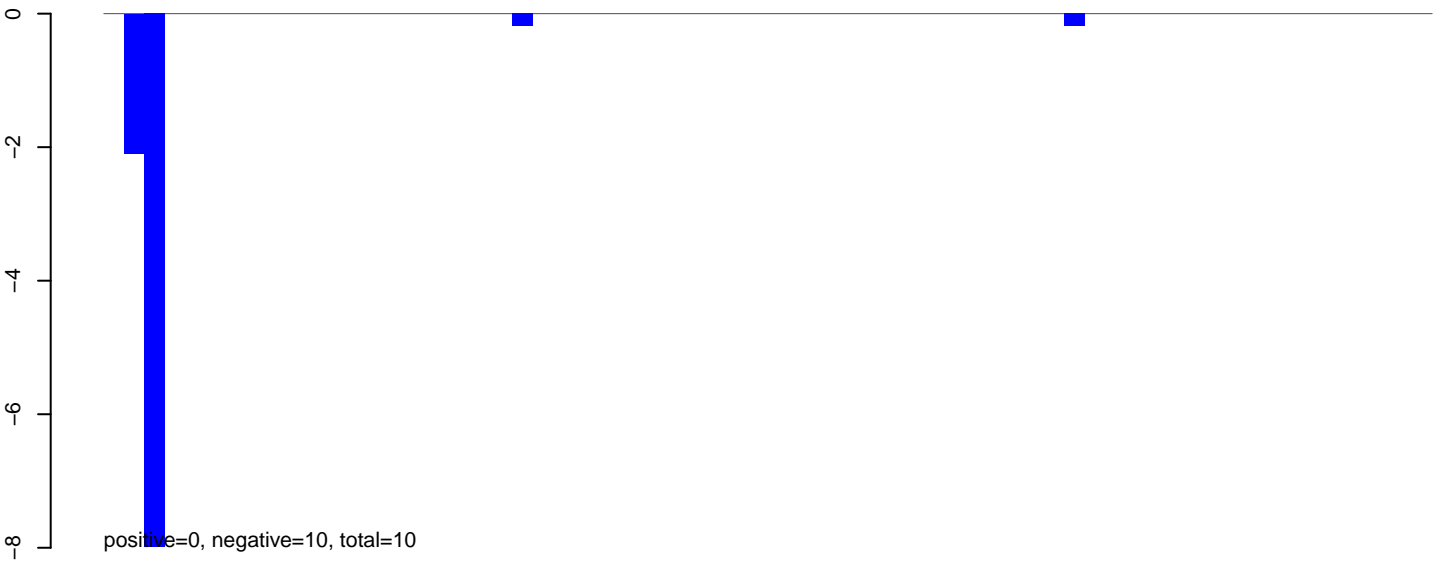
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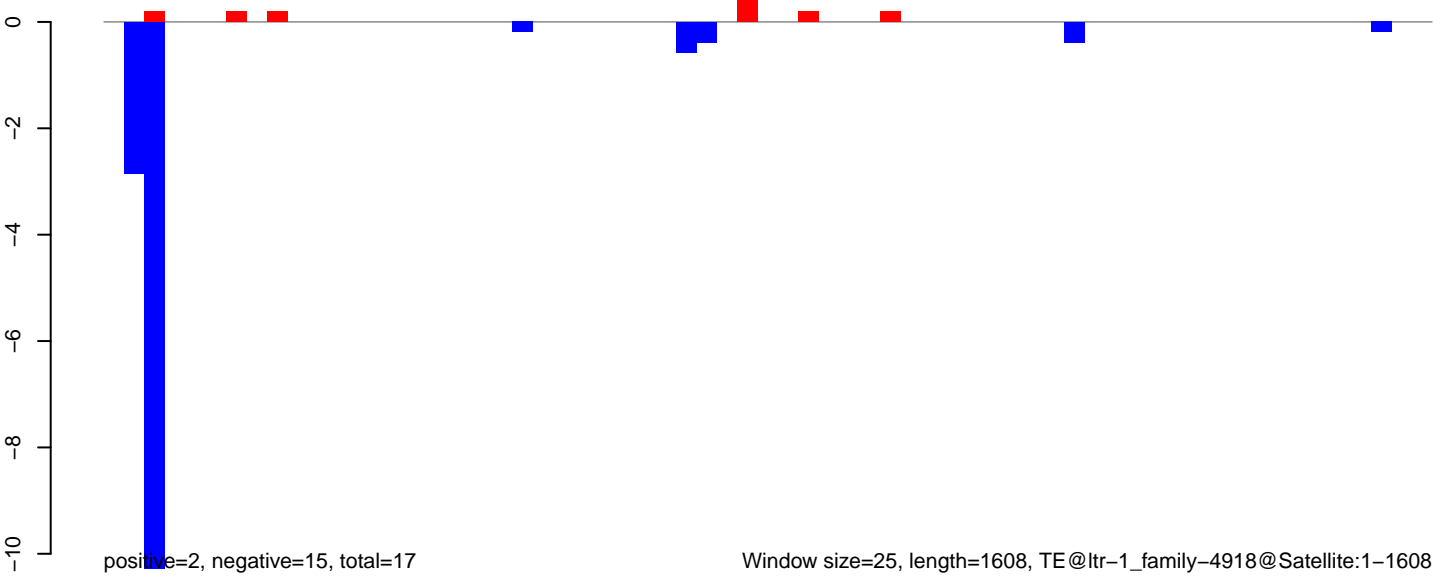
AeAlbo_WholeBody_CHIKV.18_23.rep



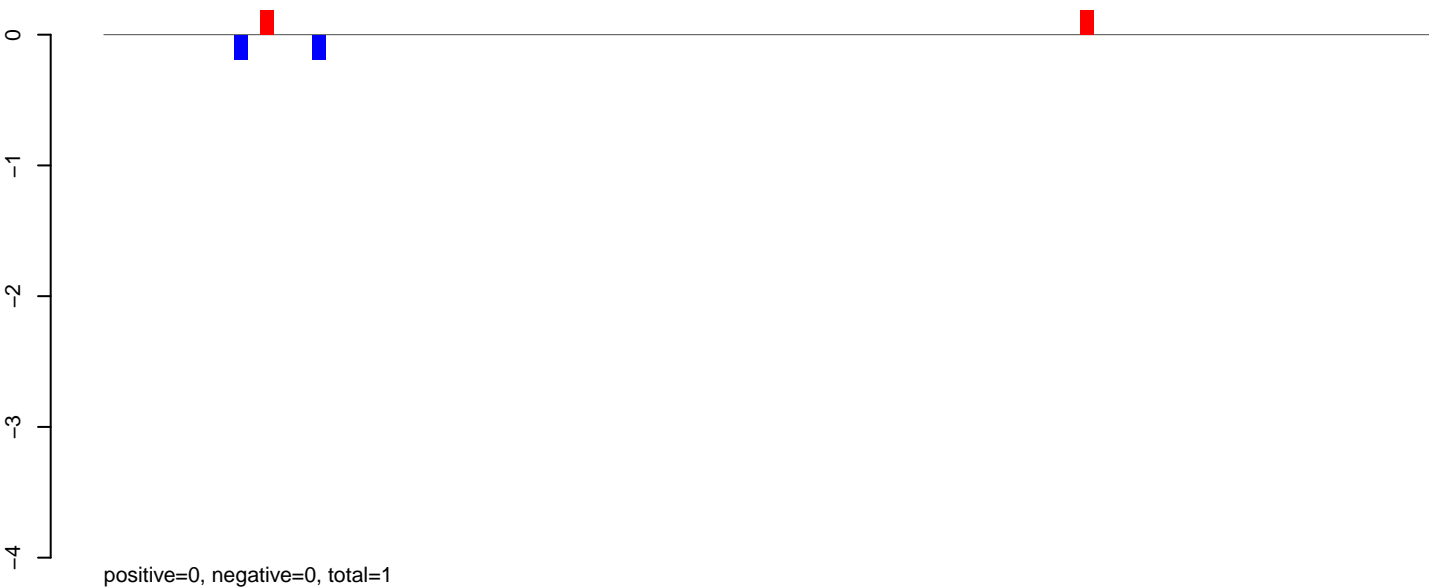
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



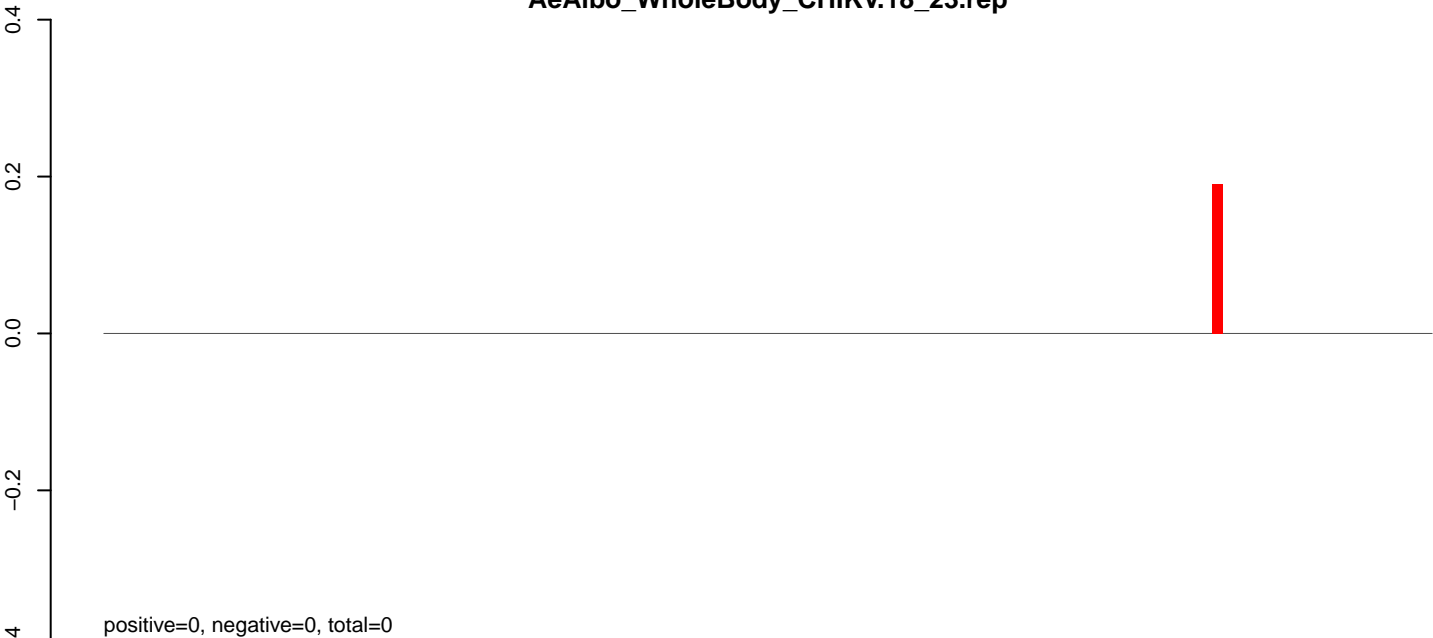
AeAlbo_WholeBody_CHIKV.24_35.rep



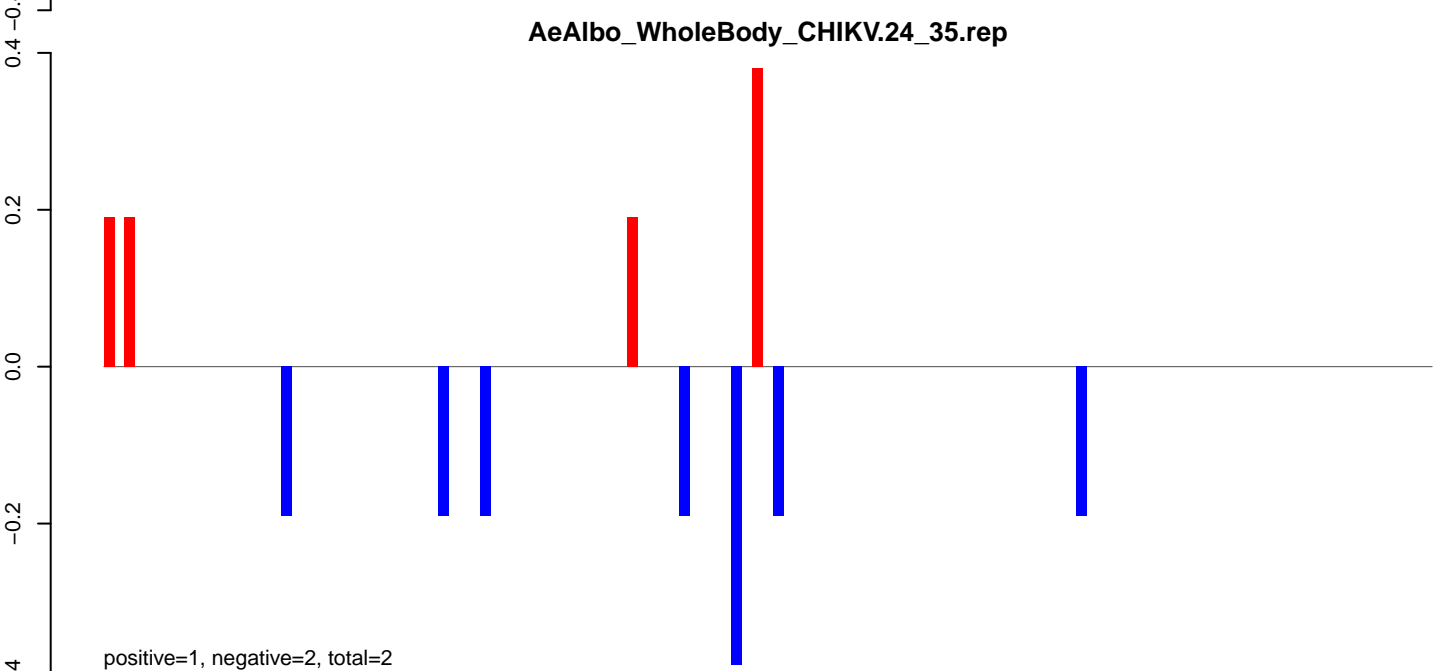
AeAlbo_WholeBody_CHIKV.rep



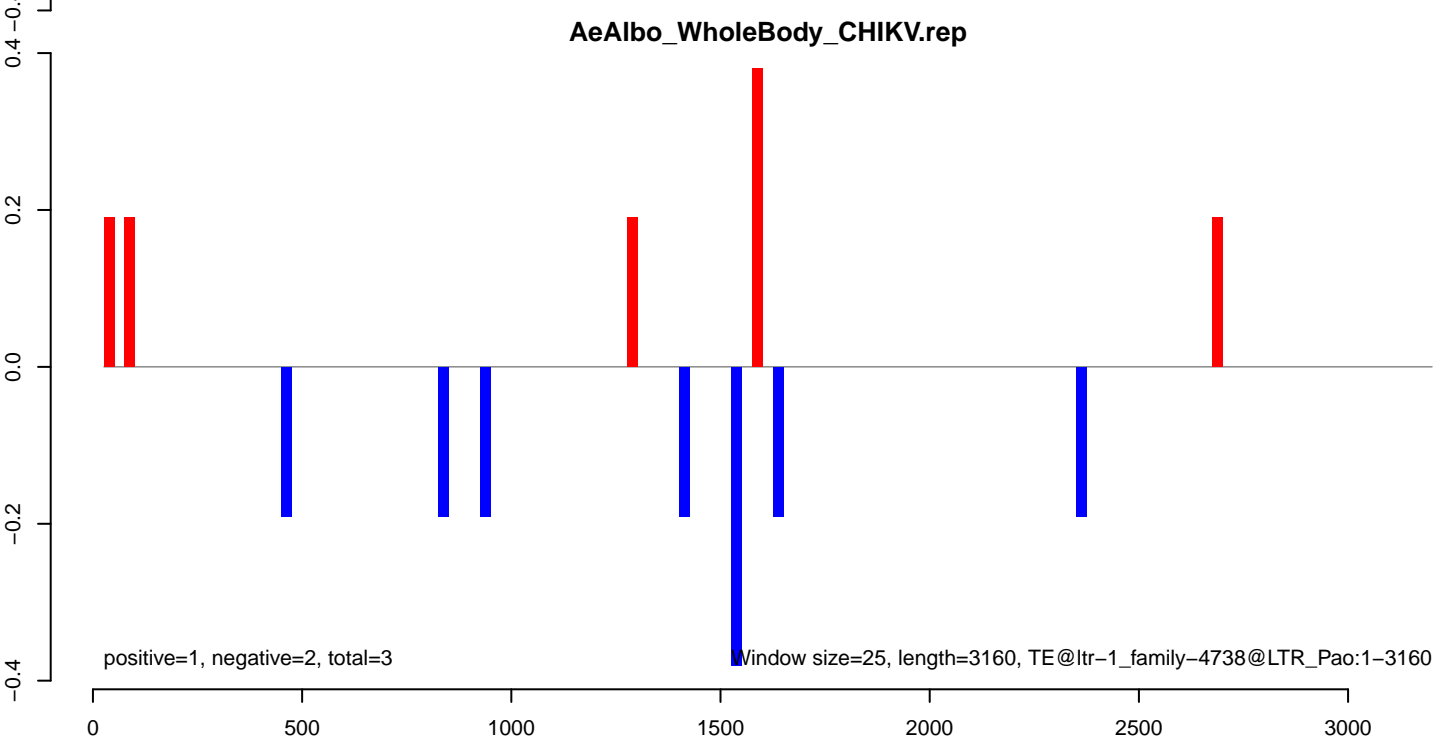
AeAlbo_WholeBody_CHIKV.18_23.rep



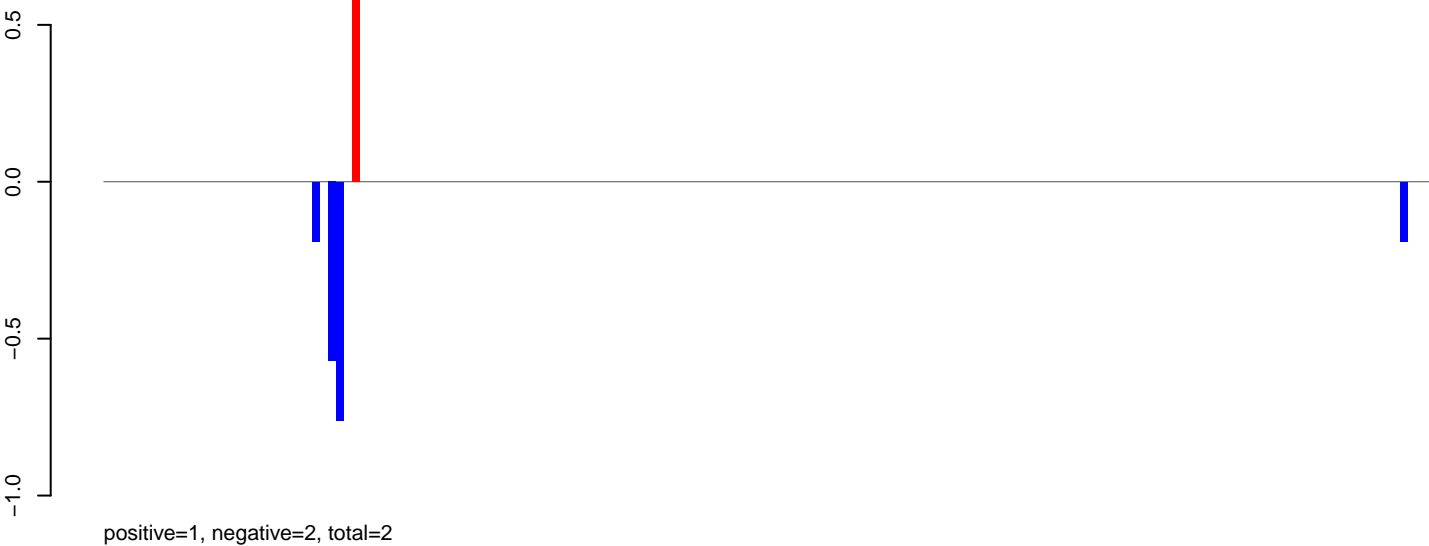
AeAlbo_WholeBody_CHIKV.24_35.rep



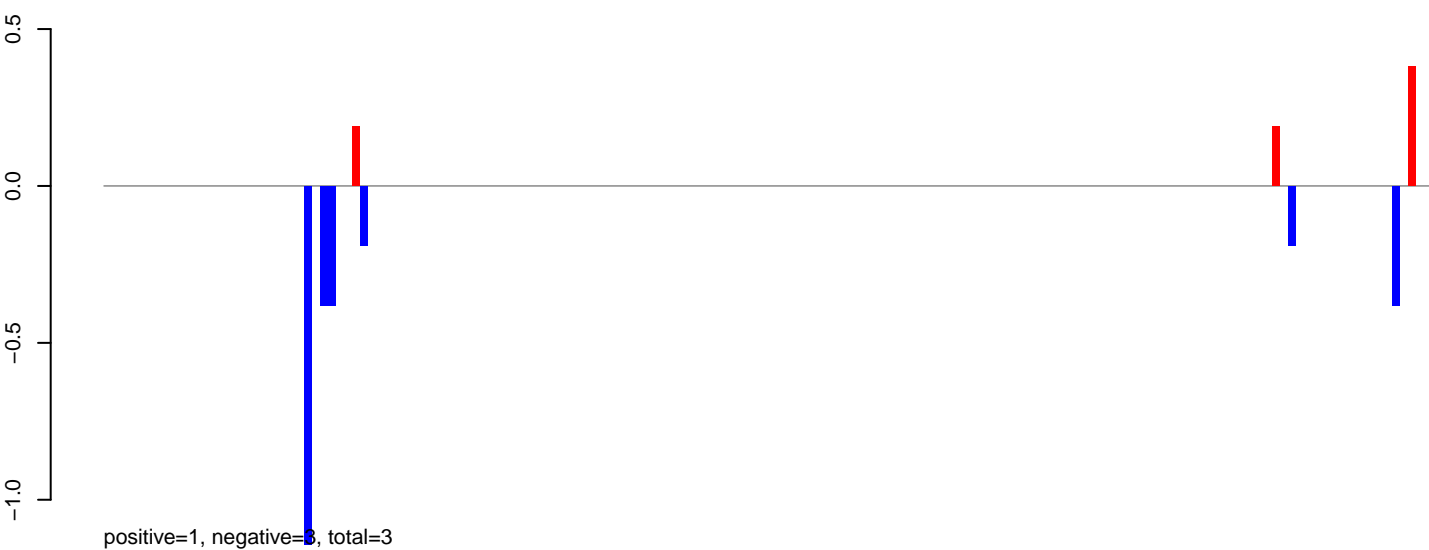
AeAlbo_WholeBody_CHIKV.rep



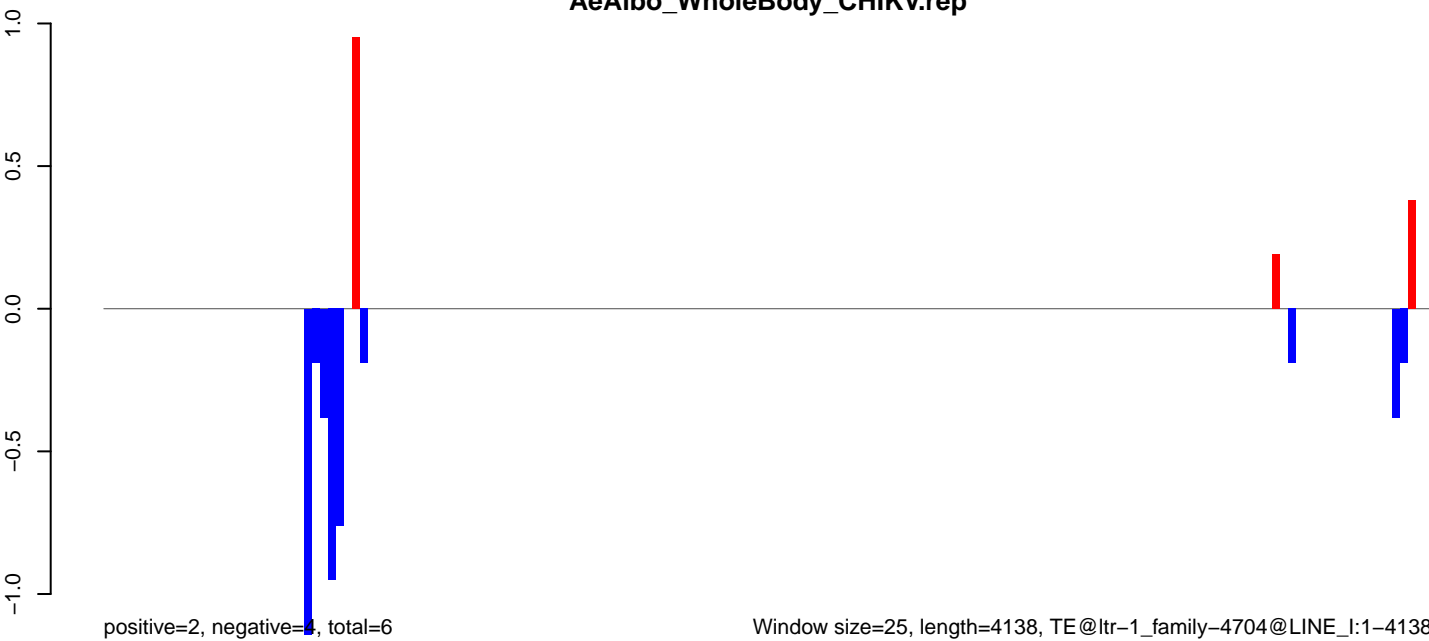
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



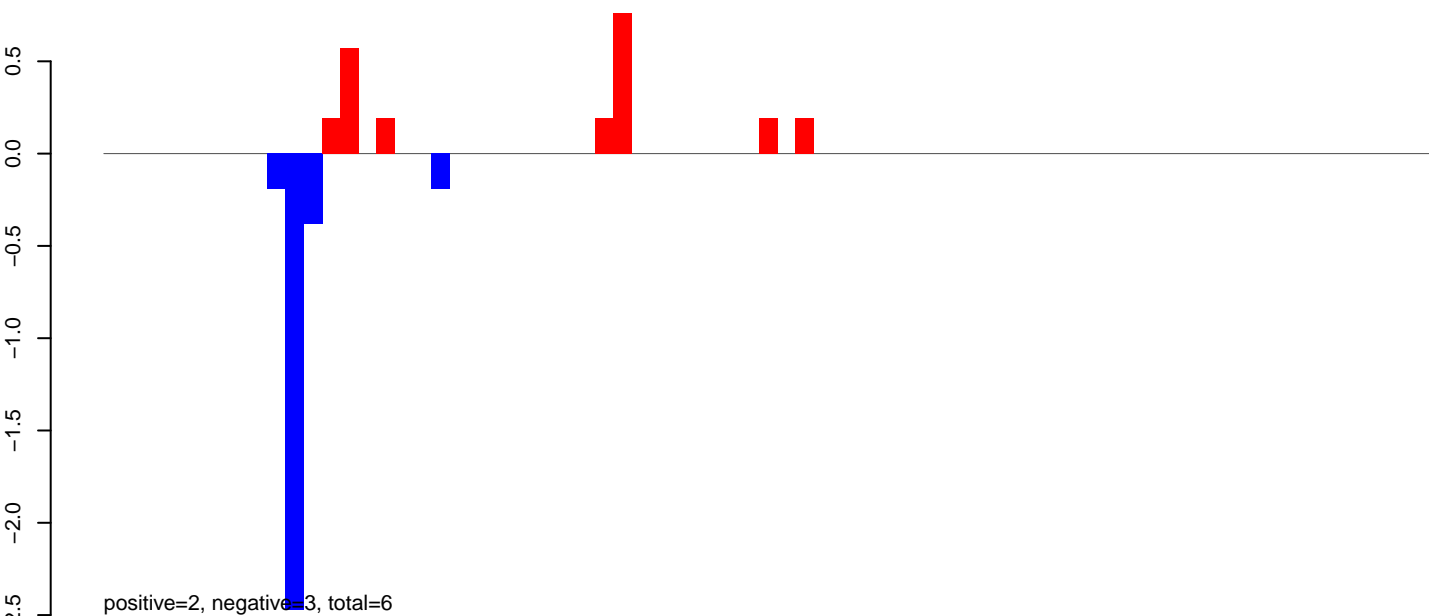
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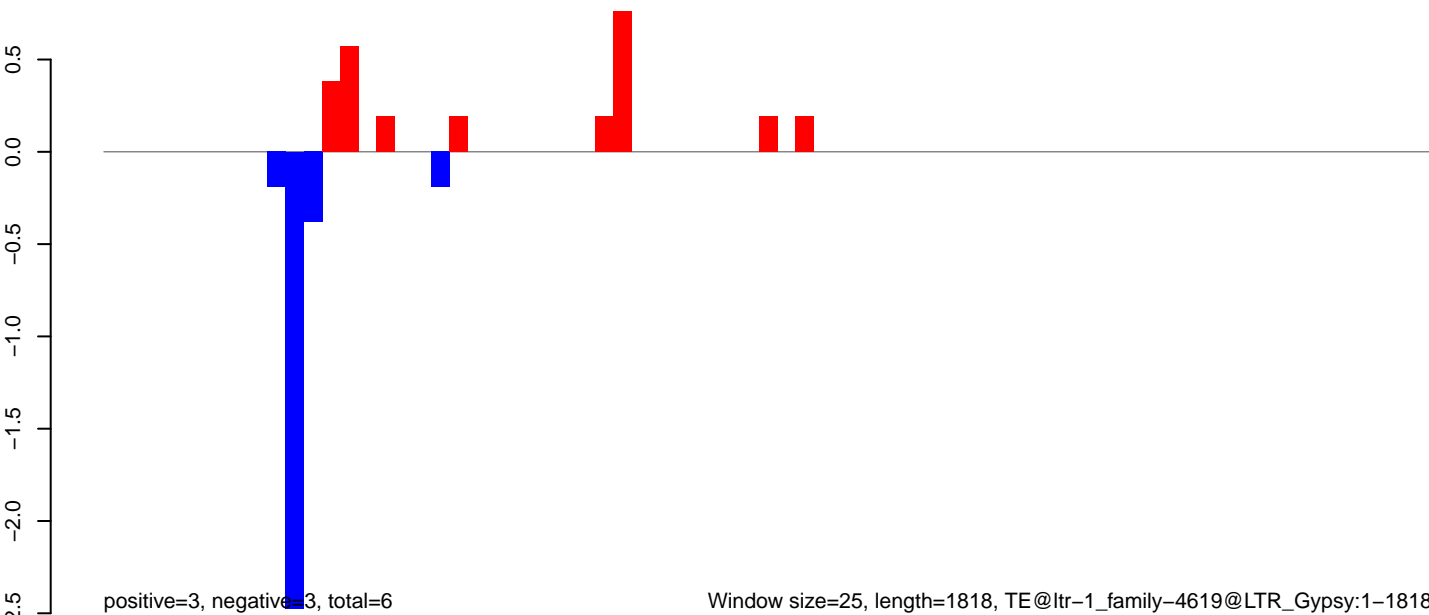
AeAlbo_WholeBody_CHIKV.18_23.rep



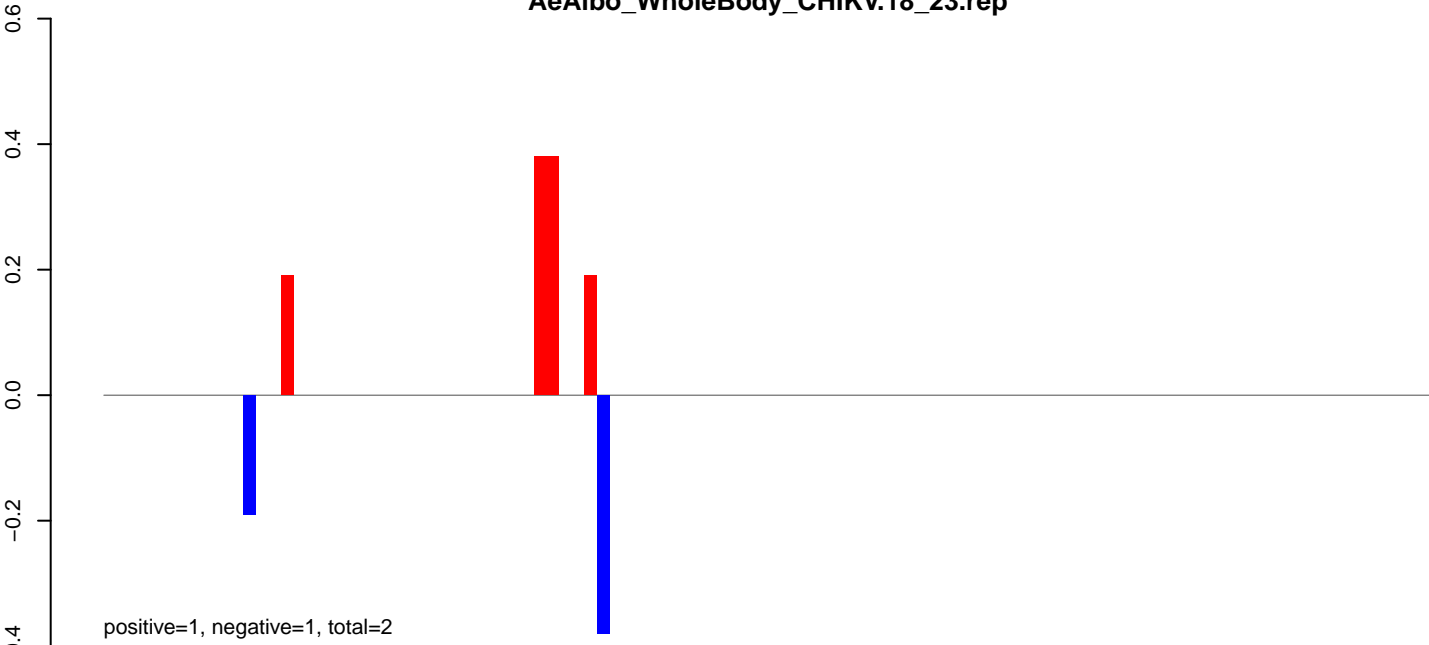
AeAlbo_WholeBody_CHIKV.24_35.rep



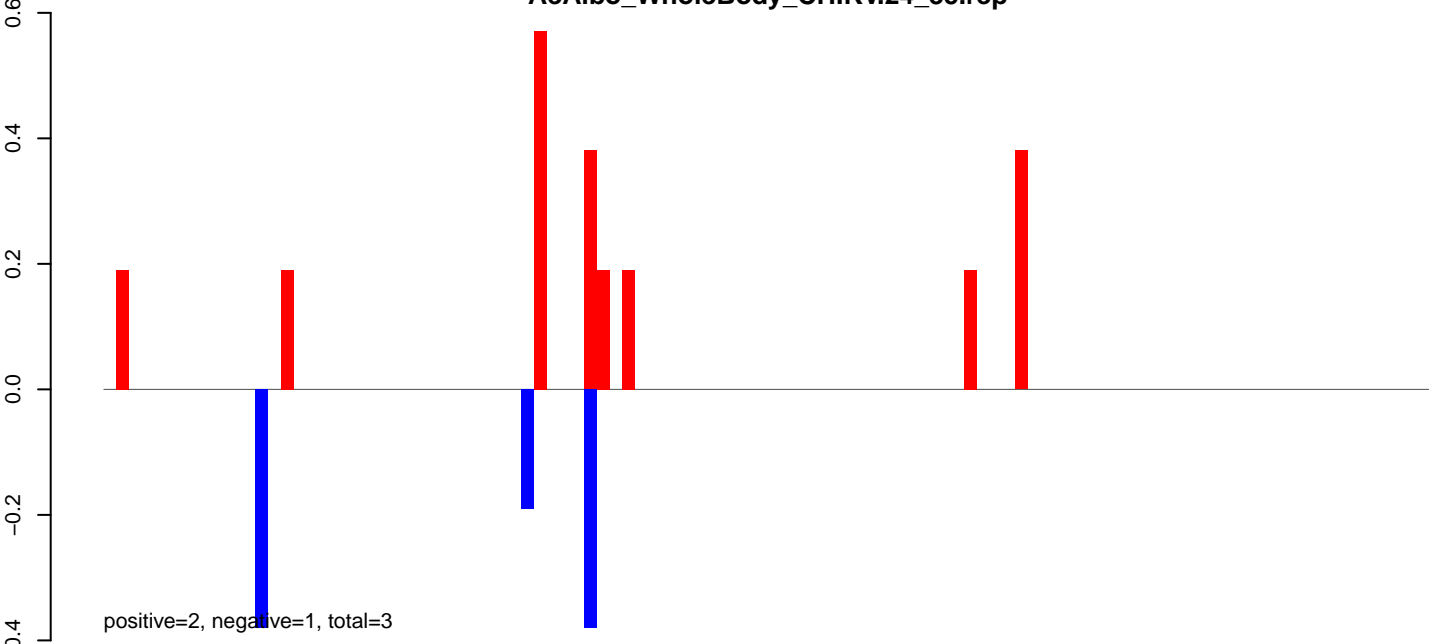
AeAlbo_WholeBody_CHIKV.rep



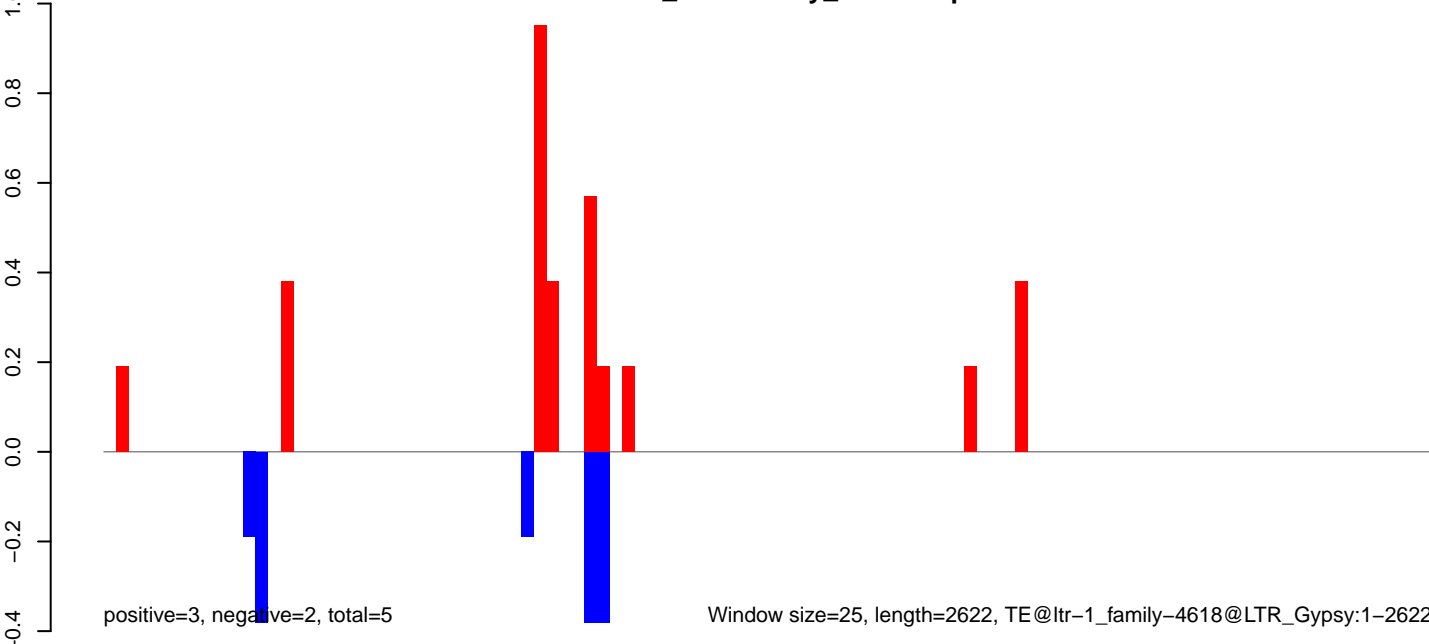
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

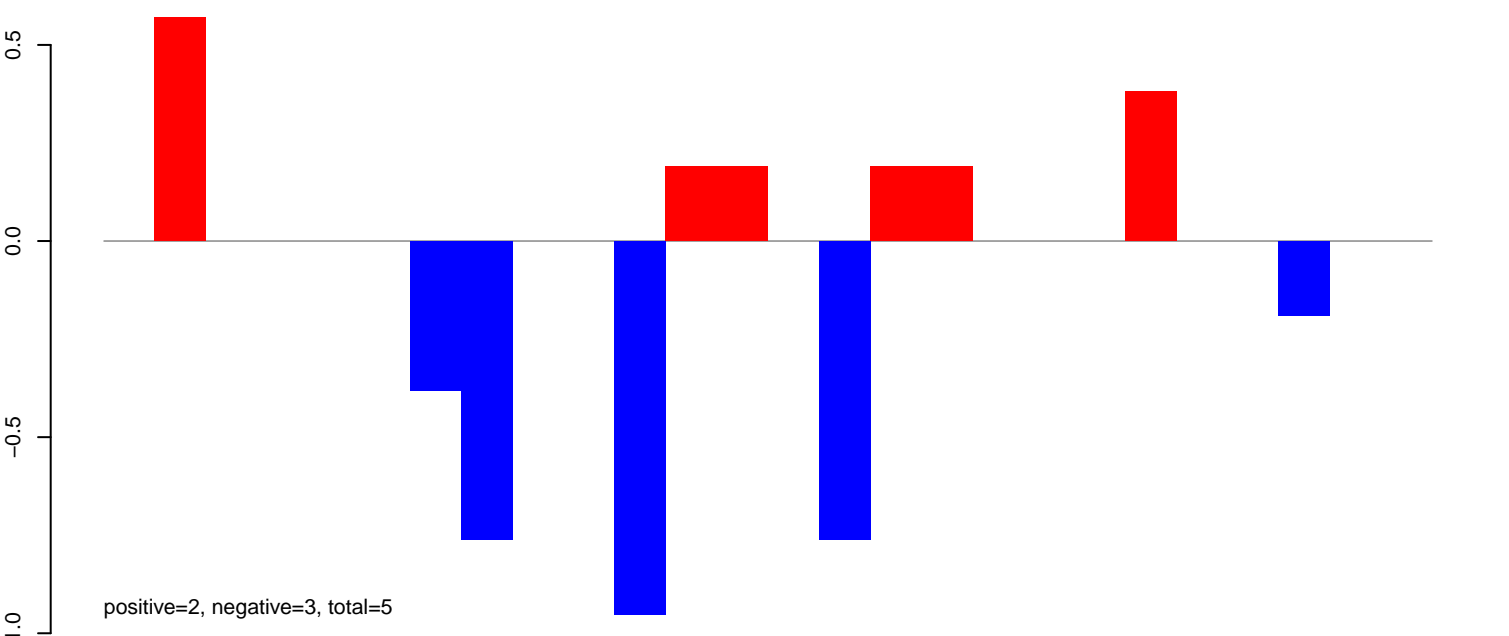


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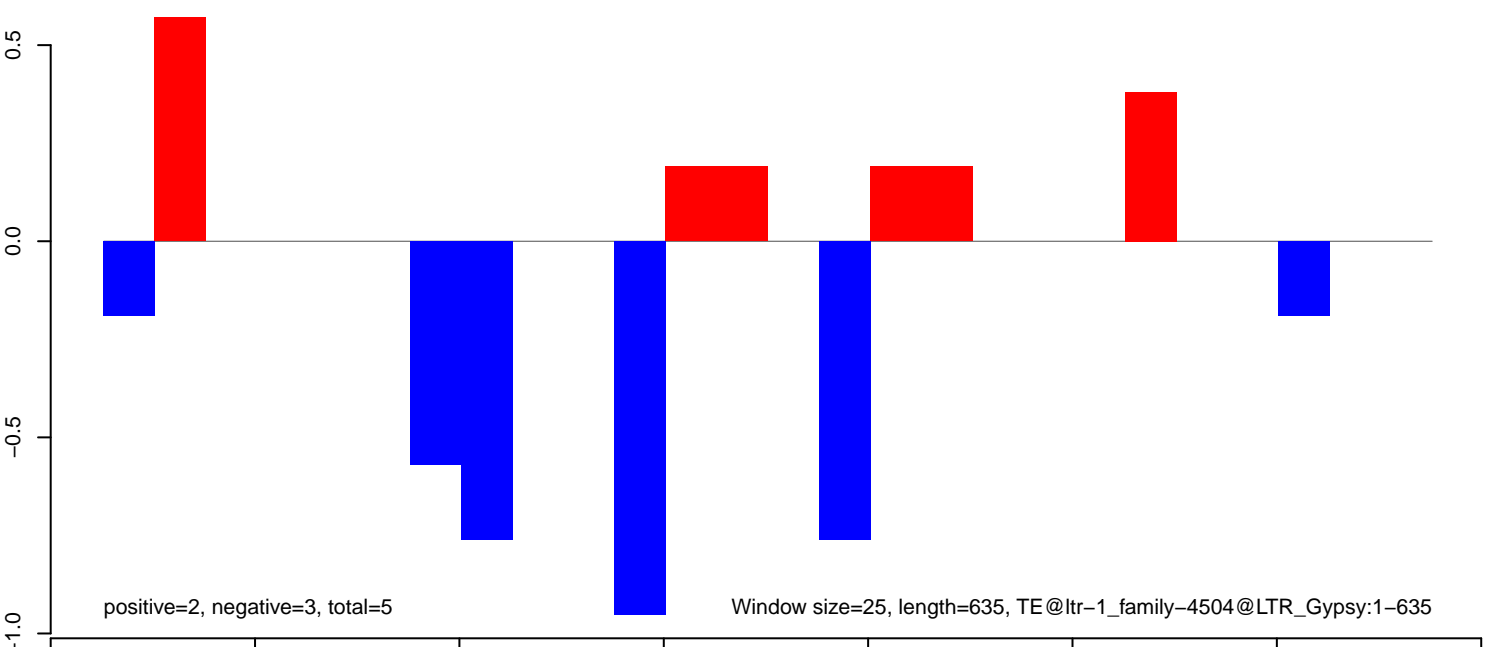
AeAlbo_WholeBody_CHIKV.18_23.rep



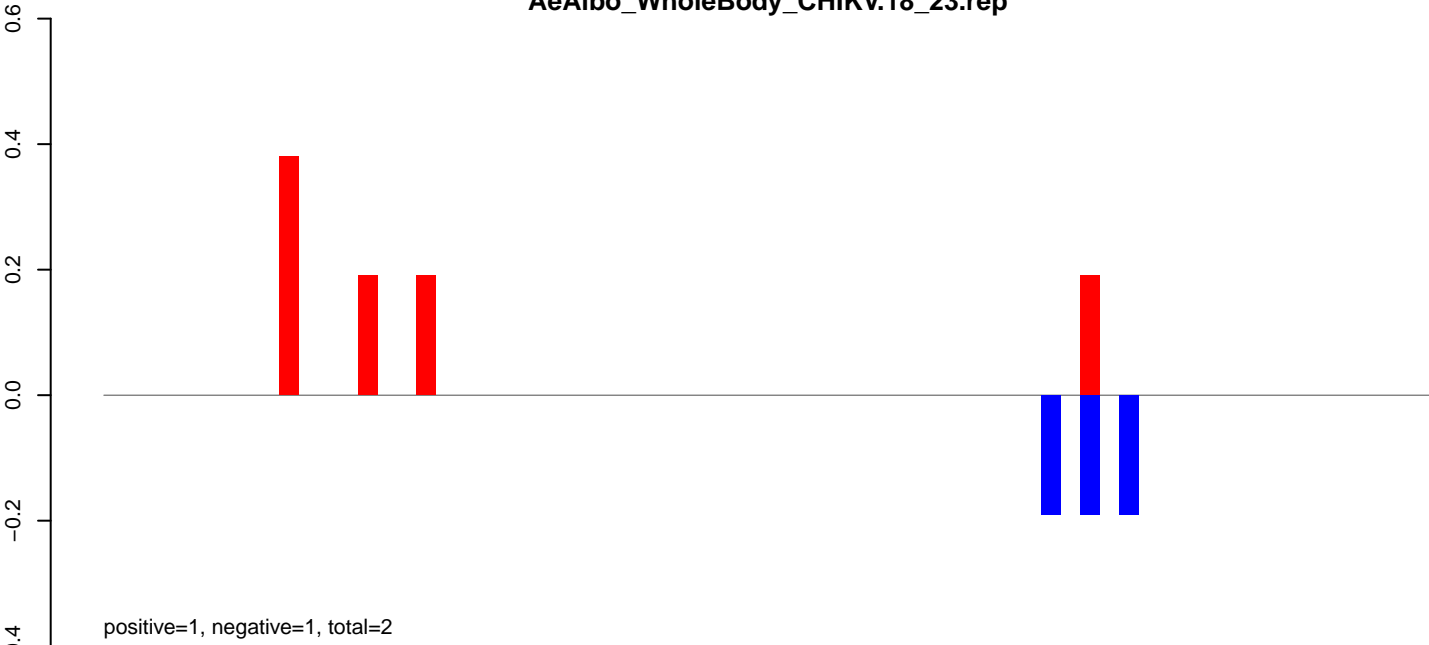
AeAlbo_WholeBody_CHIKV.24_35.rep



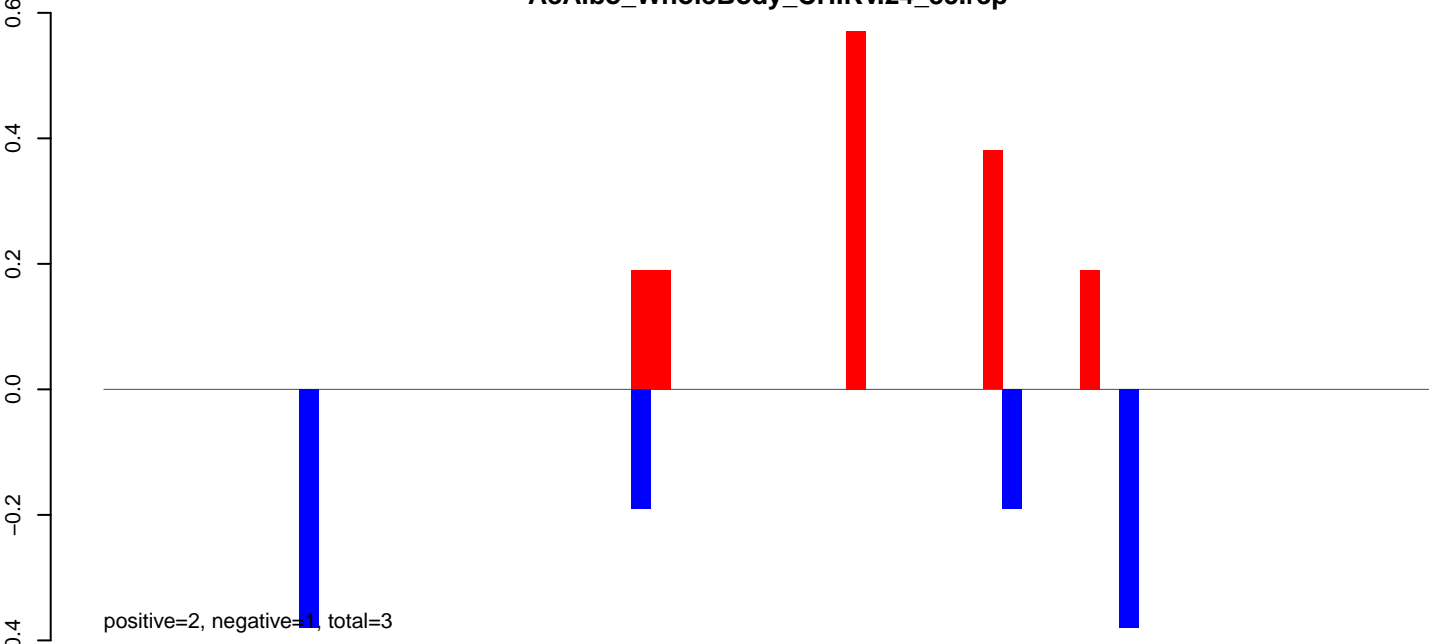
AeAlbo_WholeBody_CHIKV.rep



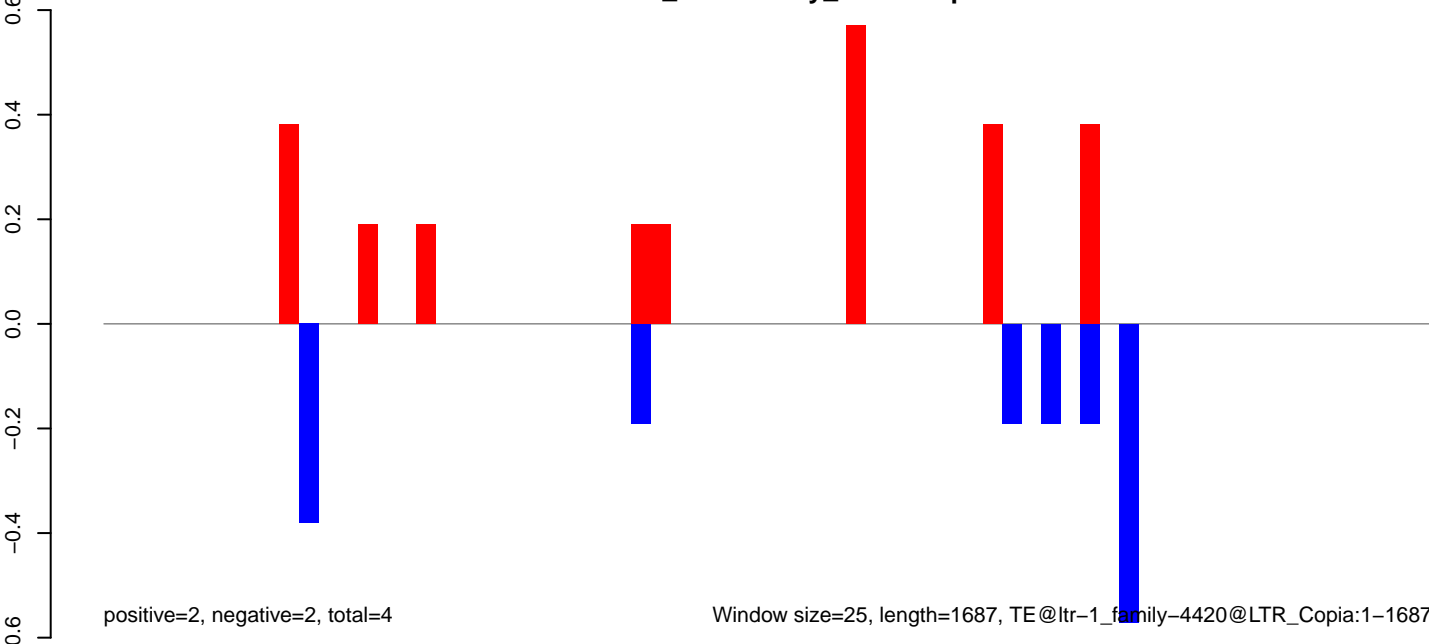
AeAlbo_WholeBody_CHIKV.18_23.rep



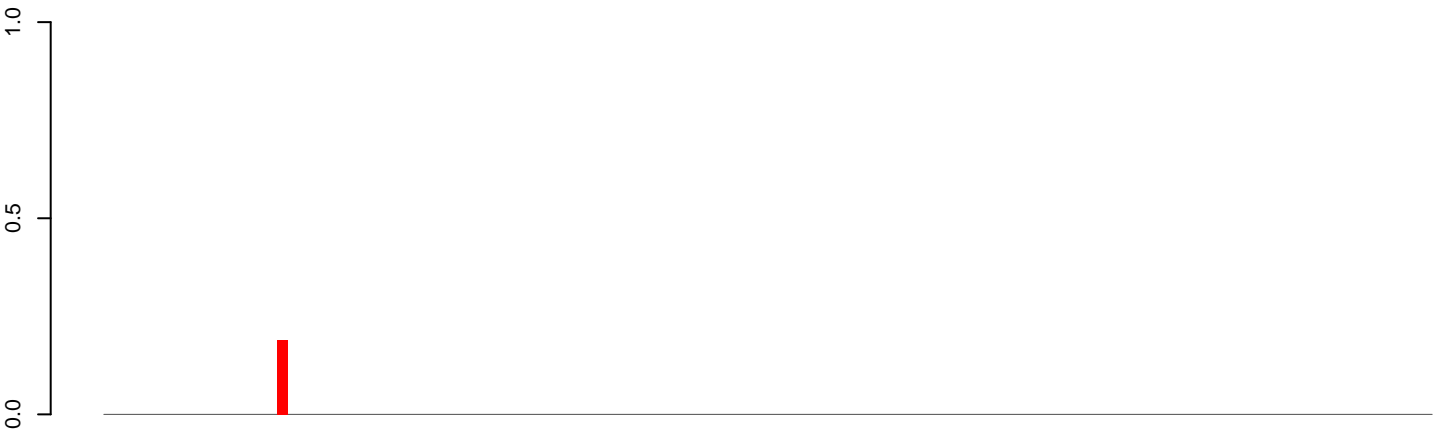
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

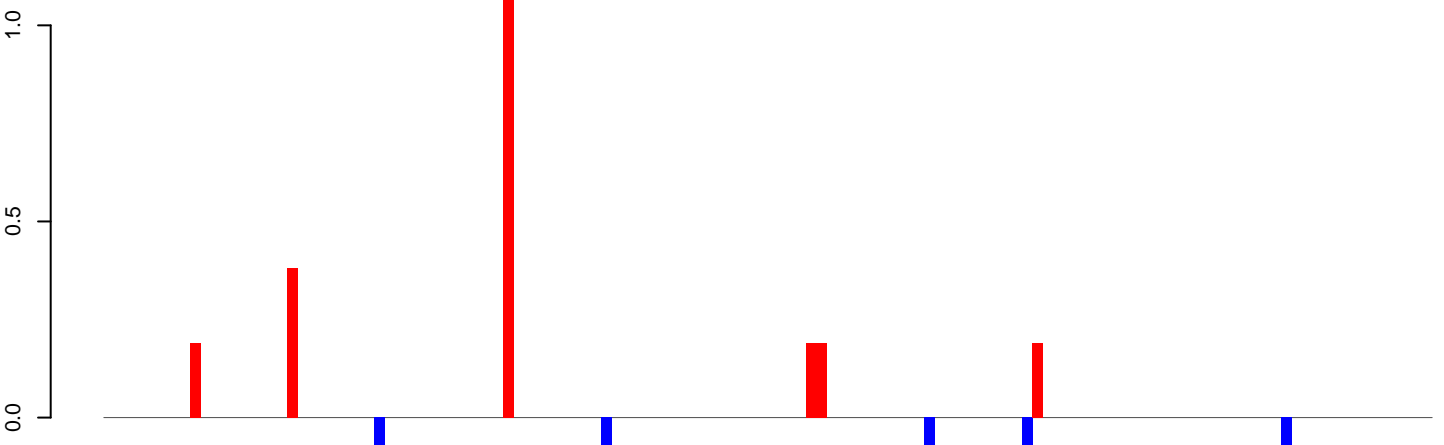


AeAlbo_WholeBody_CHIKV.18_23.rep



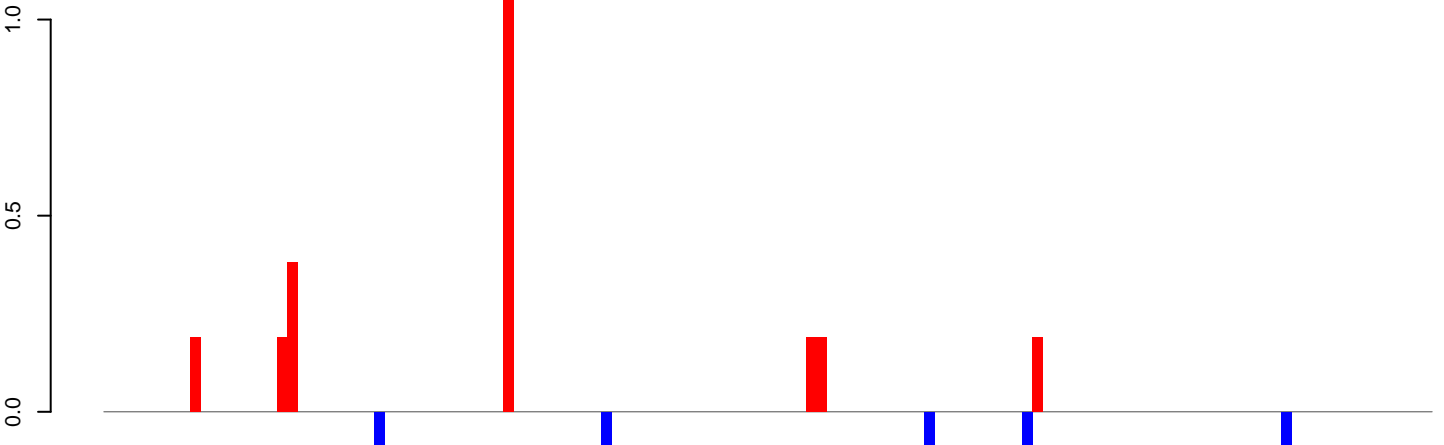
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



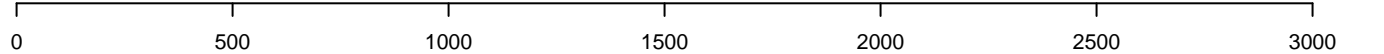
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AeAlbo_WholeBody_CHIKV.rep

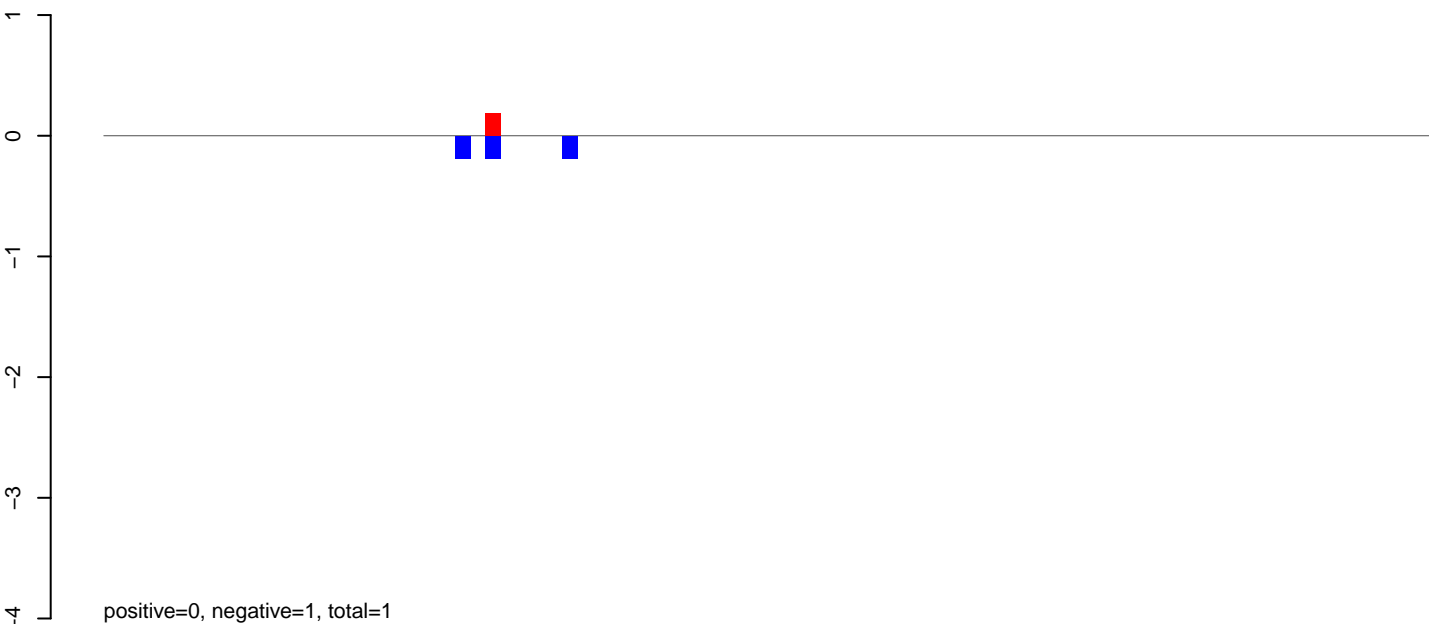


positive=3, negative=1, total=4

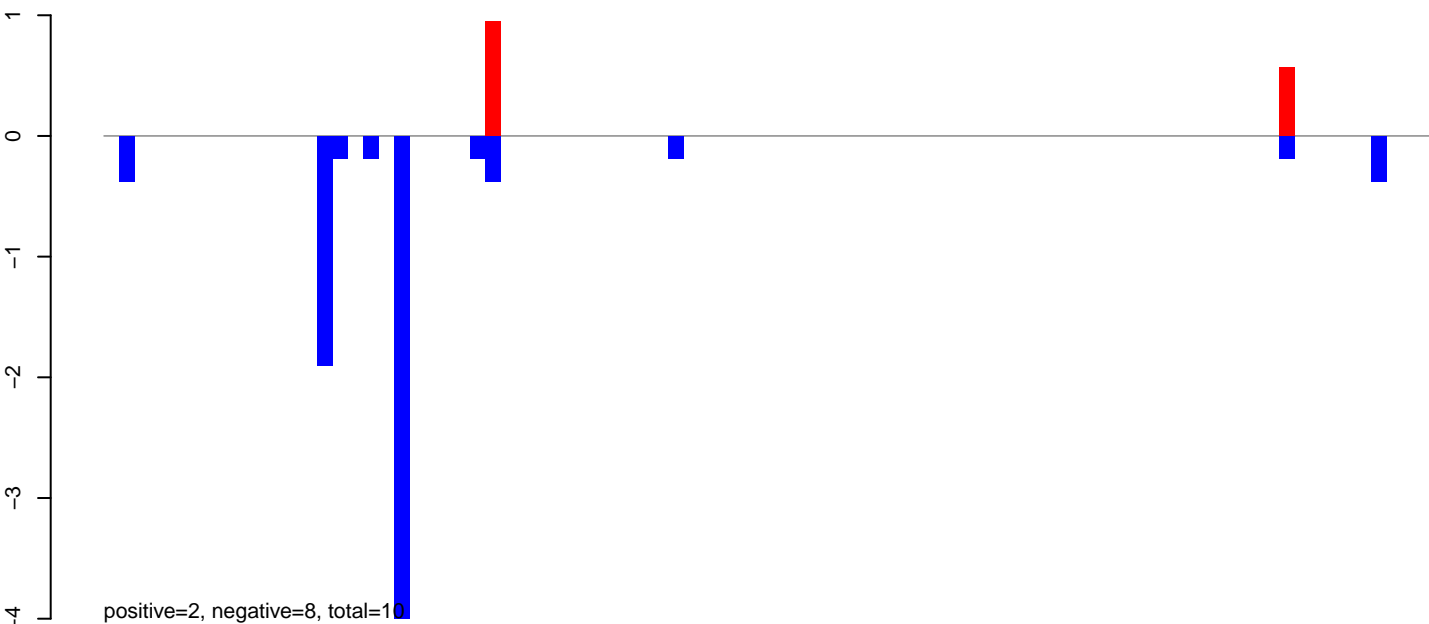
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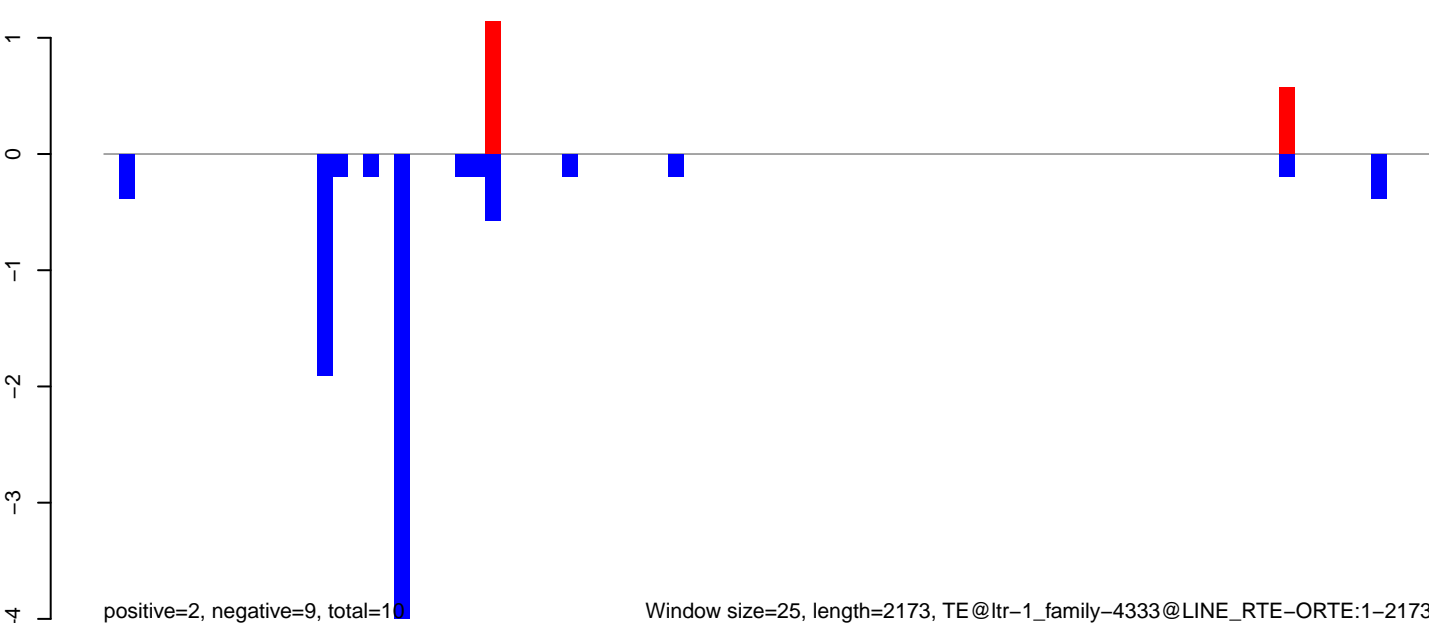
AeAlbo_WholeBody_CHIKV.18_23.rep



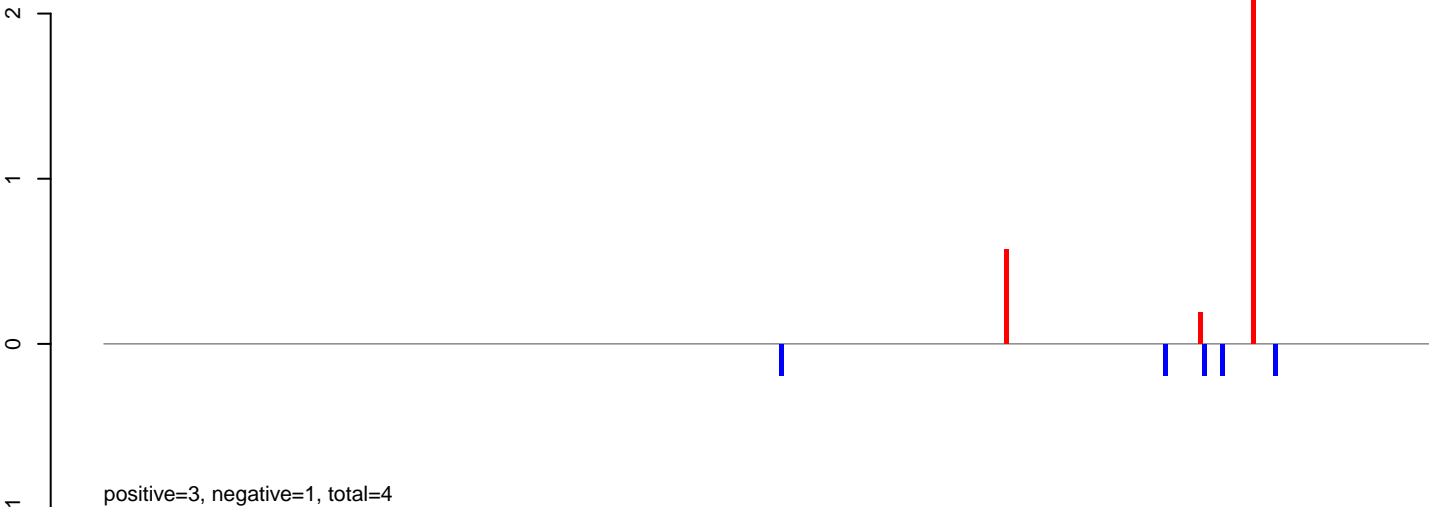
AeAlbo_WholeBody_CHIKV.24_35.rep



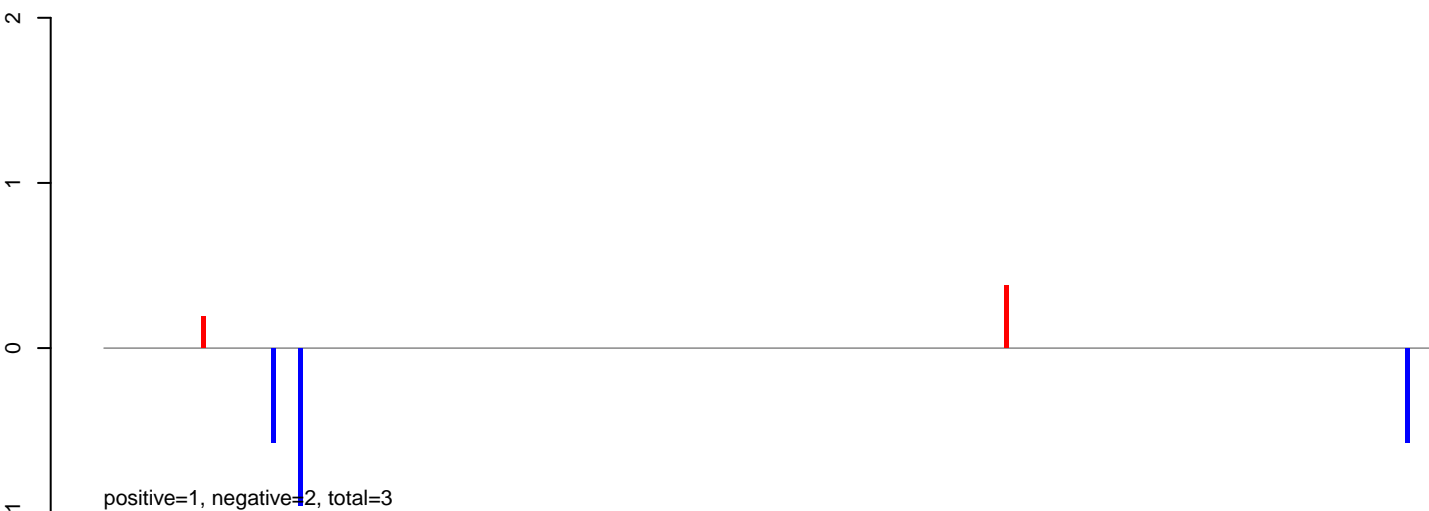
AeAlbo_WholeBody_CHIKV.rep



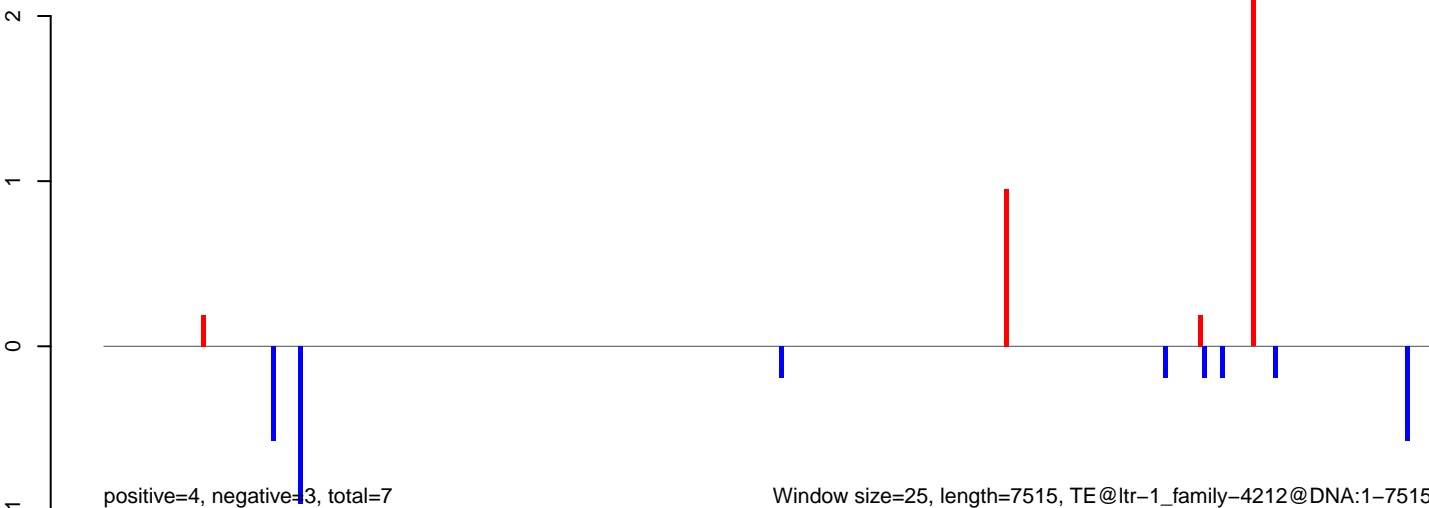
AeAlbo_WholeBody_CHIKV.18_23.rep



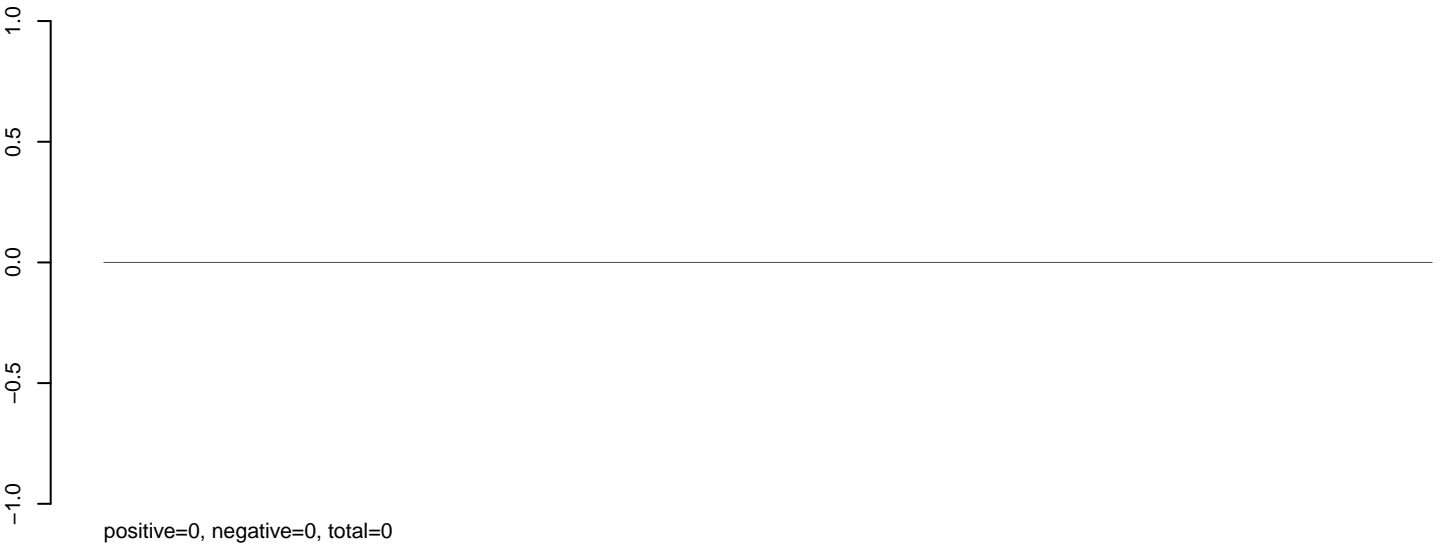
AeAlbo_WholeBody_CHIKV.24_35.rep



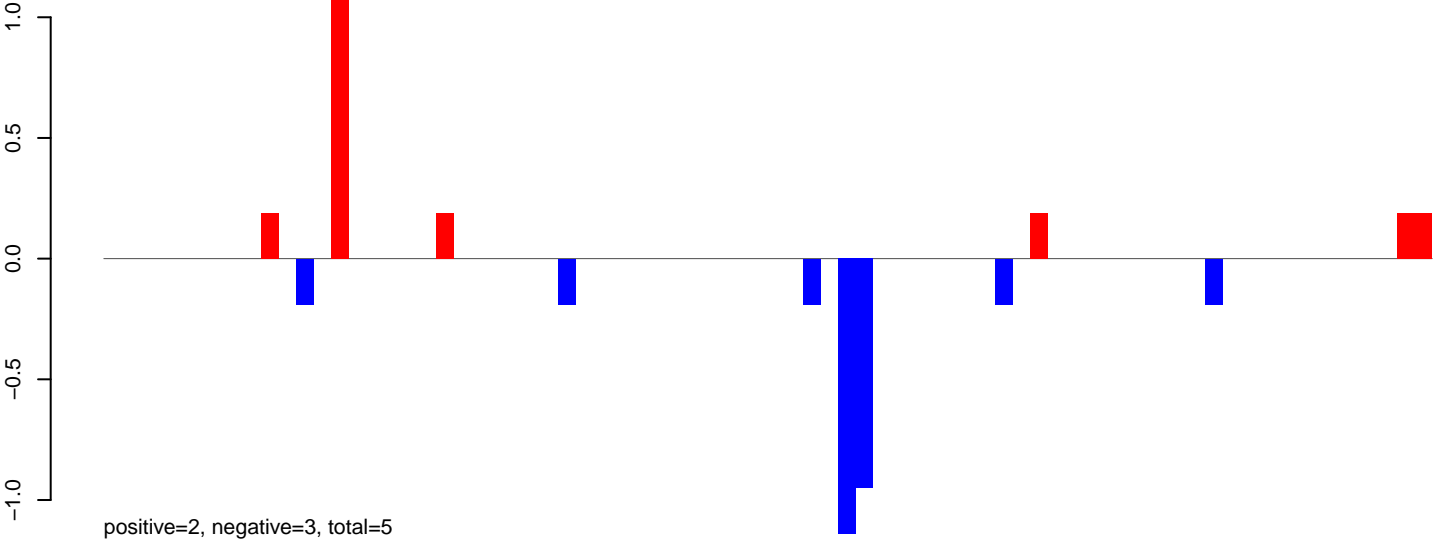
AeAlbo_WholeBody_CHIKV.rep



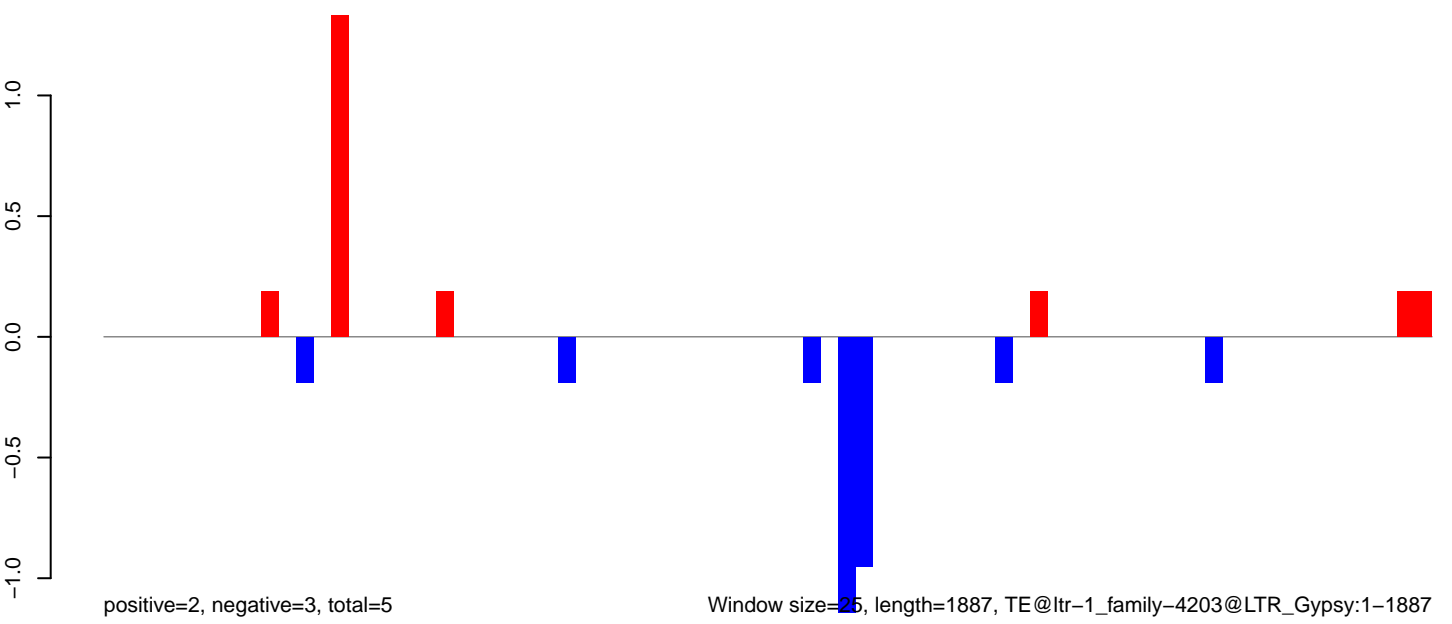
AeAlbo_WholeBody_CHIKV.18_23.rep



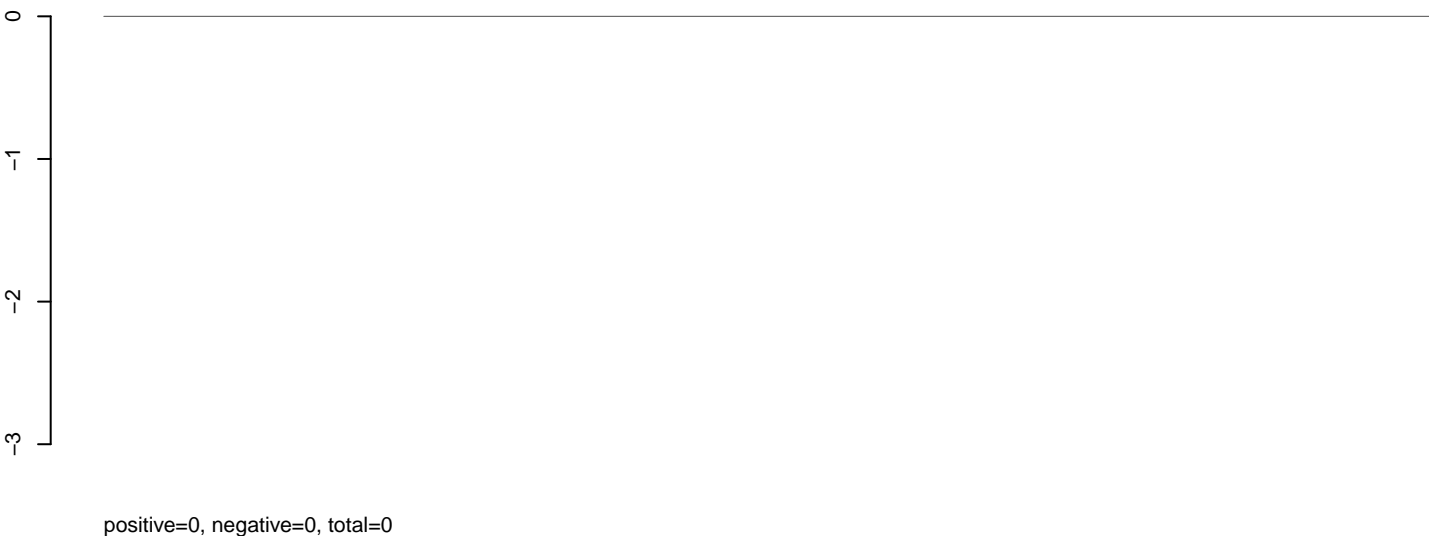
AeAlbo_WholeBody_CHIKV.24_35.rep



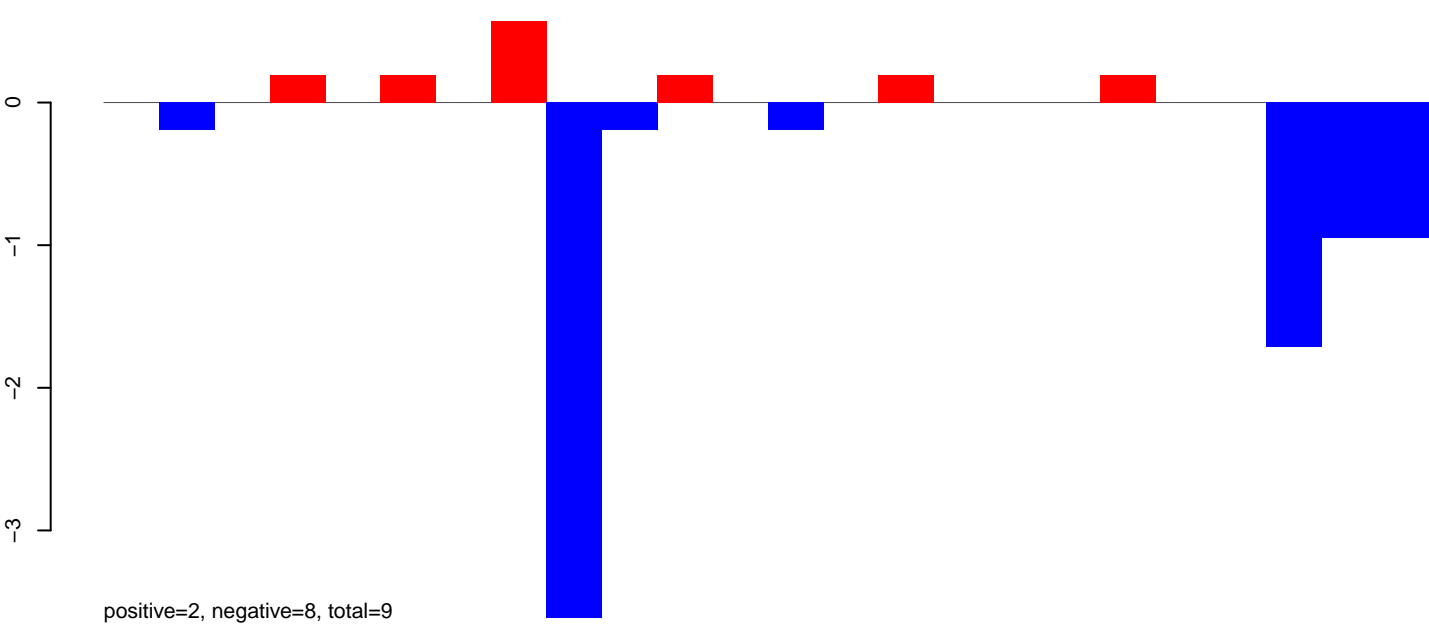
AeAlbo_WholeBody_CHIKV.rep



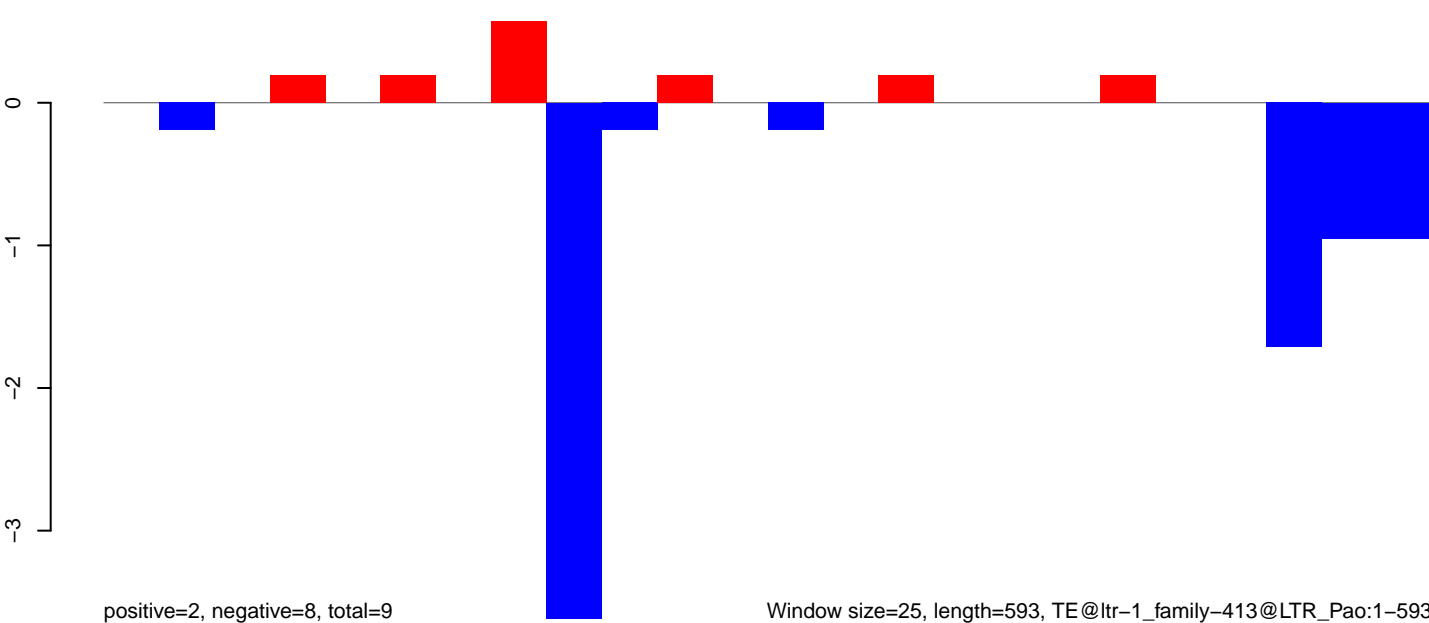
AeAlbo_WholeBody_CHIKV.18_23.rep



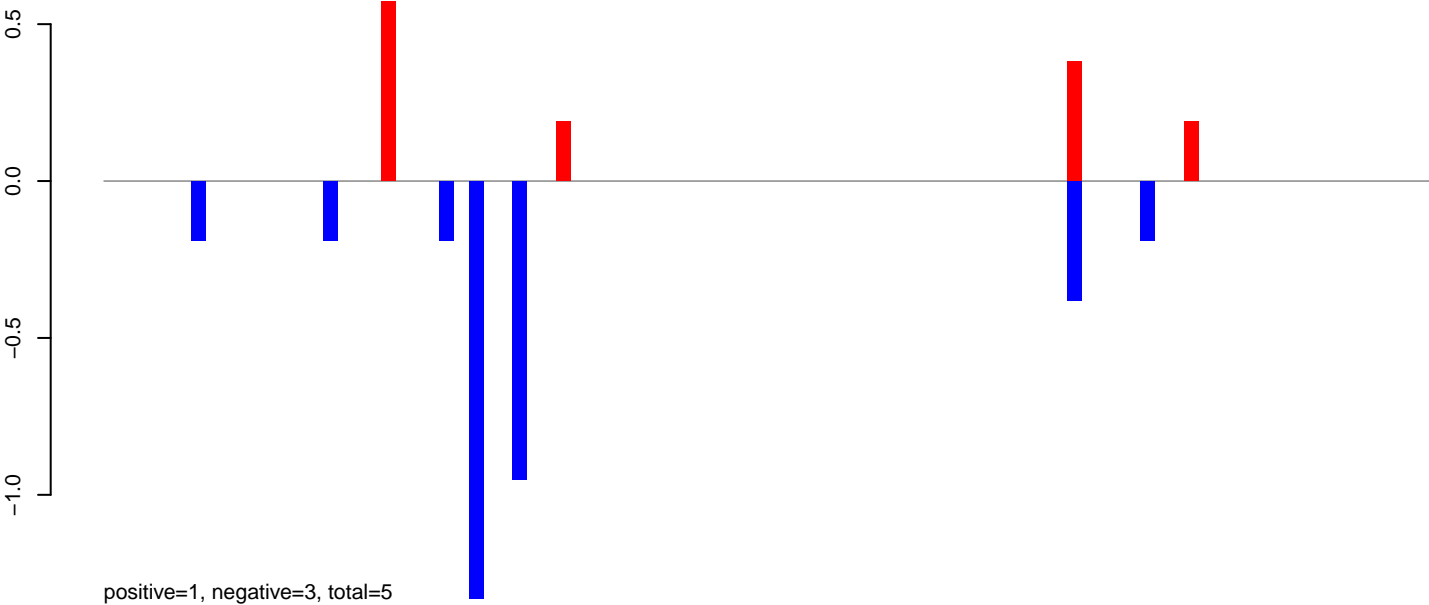
AeAlbo_WholeBody_CHIKV.24_35.rep



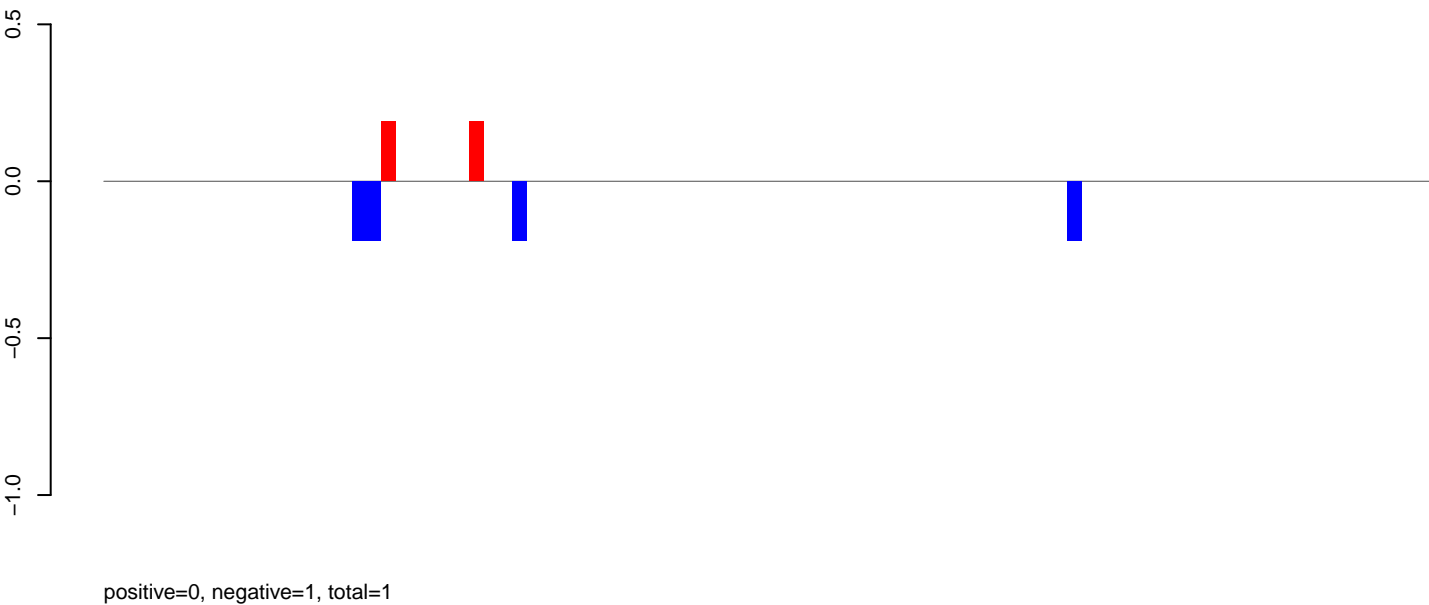
AeAlbo_WholeBody_CHIKV.rep



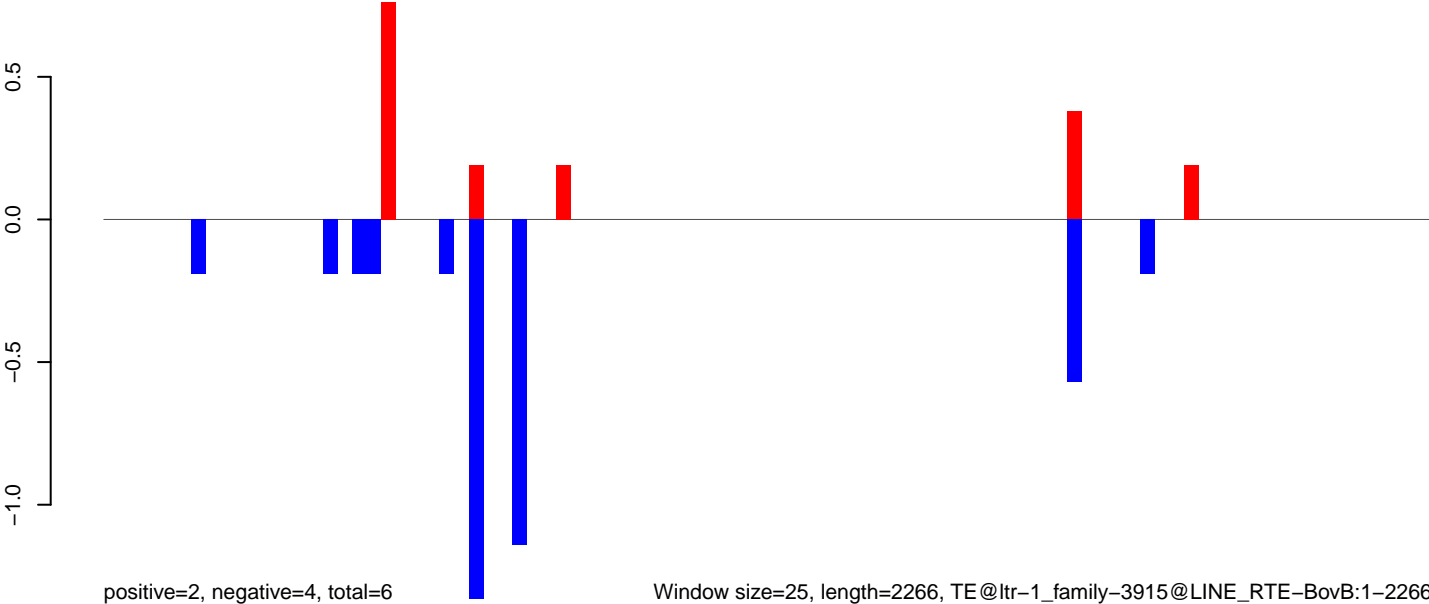
AeAlbo_WholeBody_CHIKV.18_23.rep



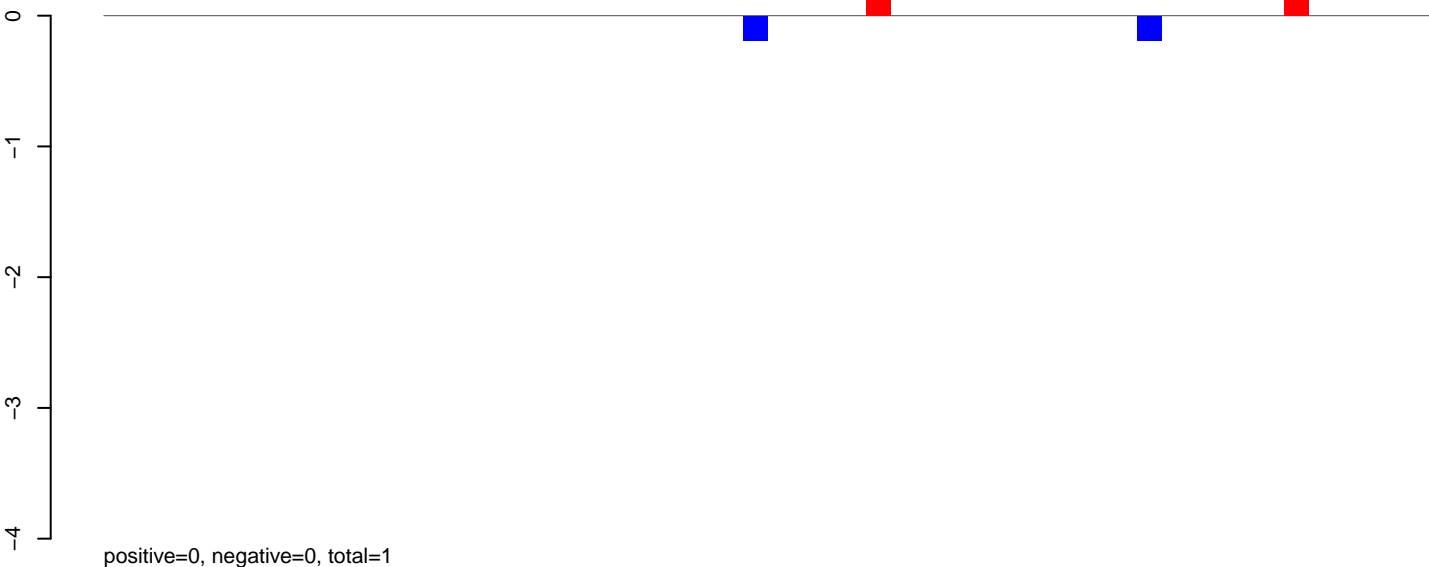
AeAlbo_WholeBody_CHIKV.24_35.rep



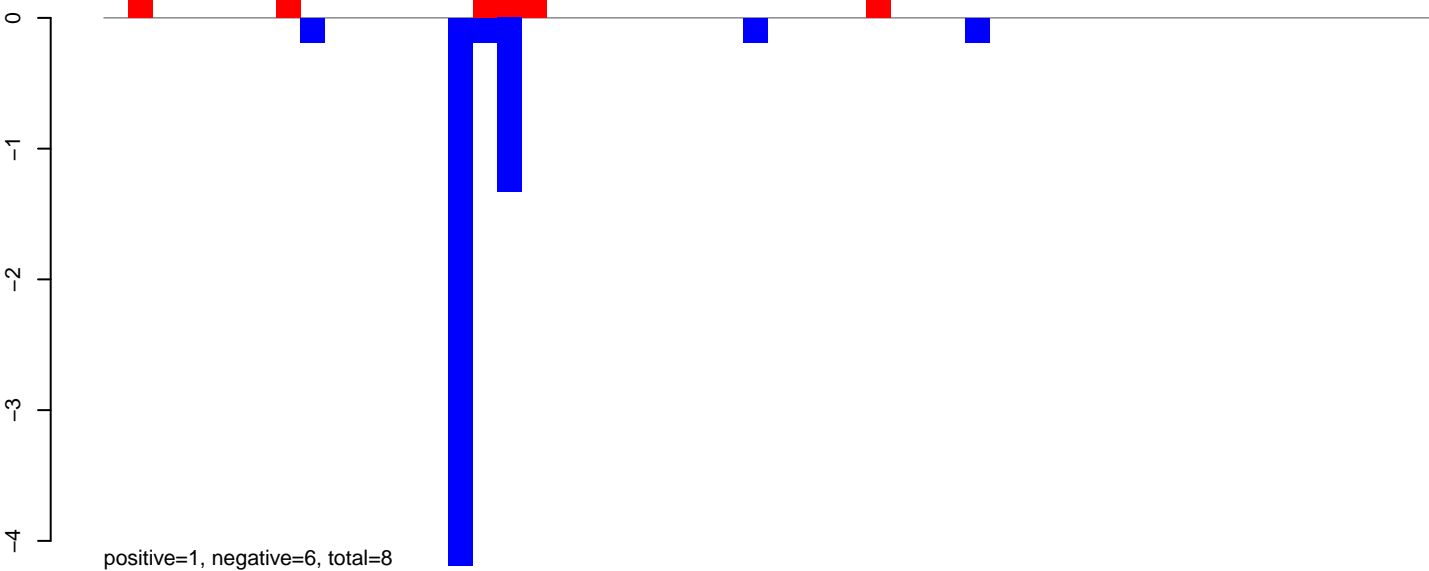
AeAlbo_WholeBody_CHIKV.rep



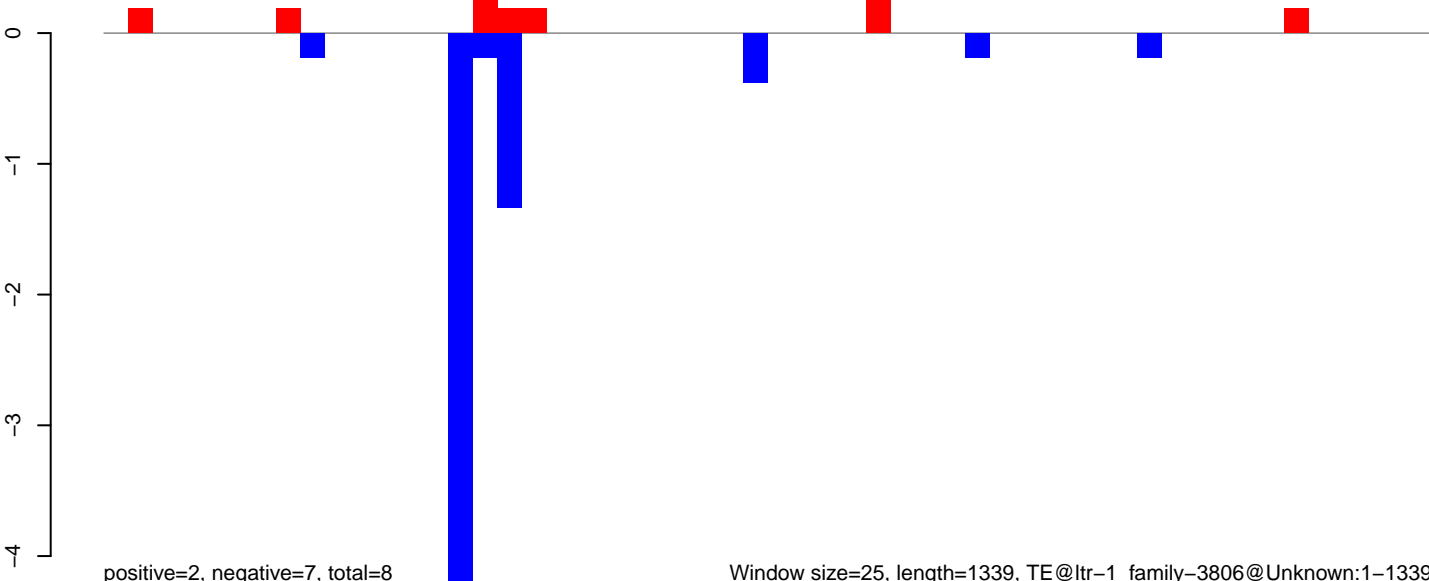
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

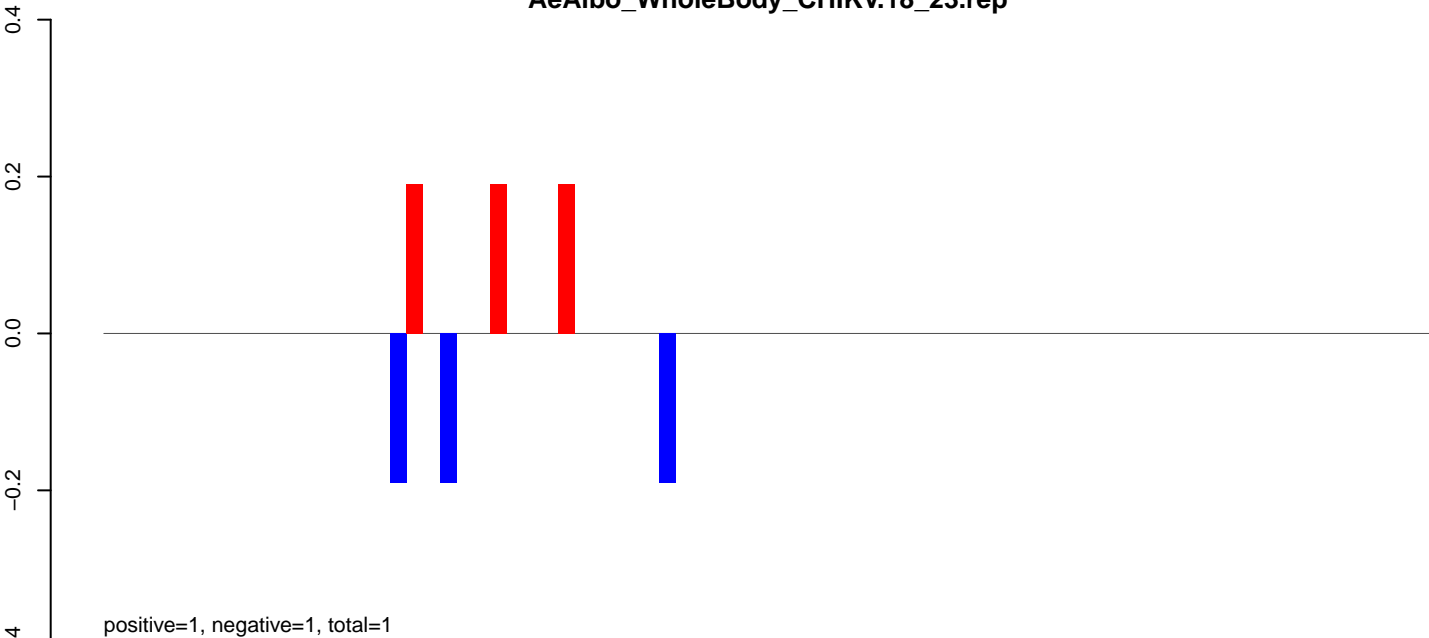


AeAlbo_WholeBody_CHIKV.rep

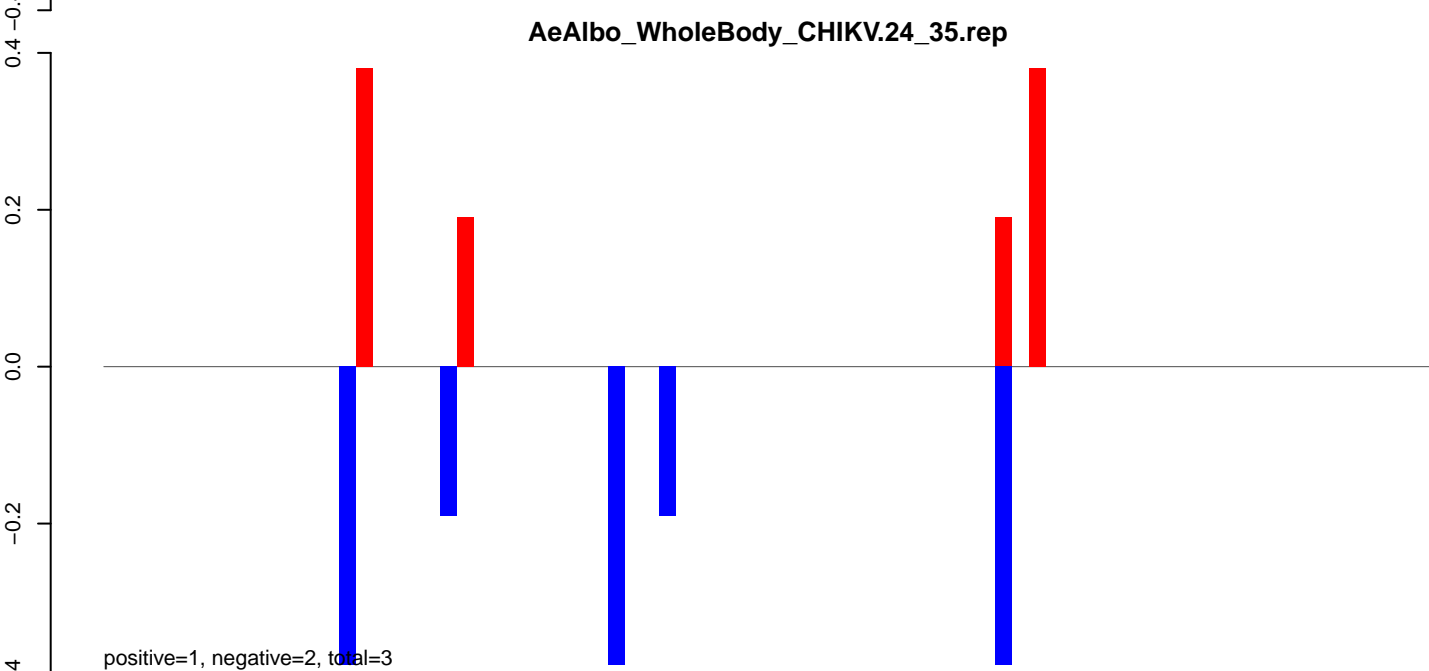


Window size=25, length=1339, TE@ltr-1_family-3806@Unknown:1-1339

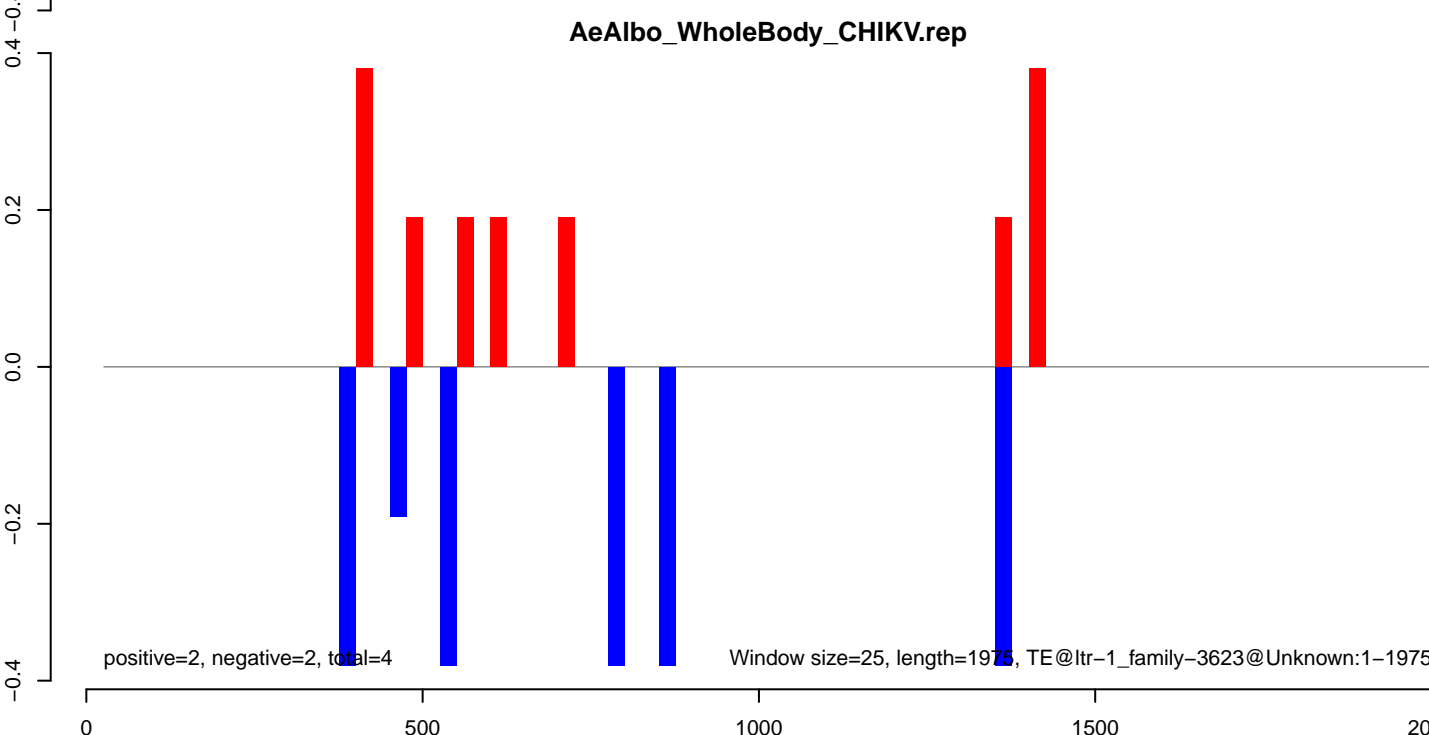
AeAlbo_WholeBody_CHIKV.18_23.rep



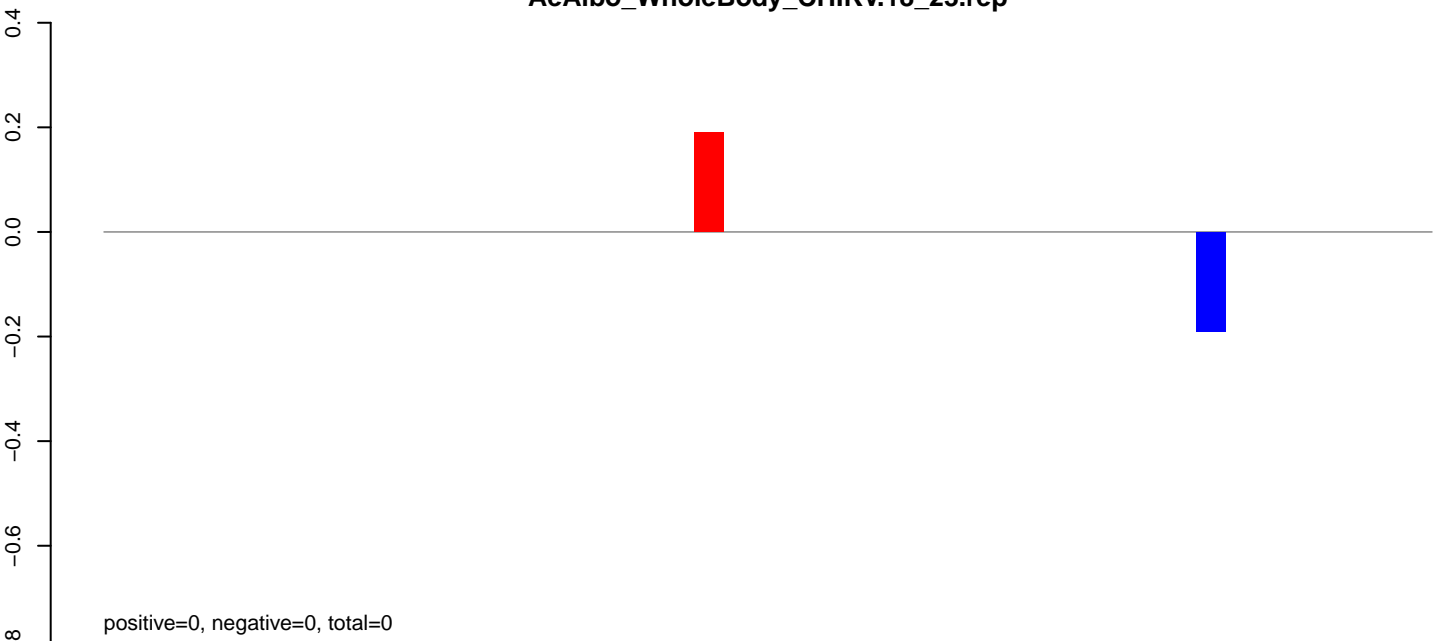
AeAlbo_WholeBody_CHIKV.24_35.rep



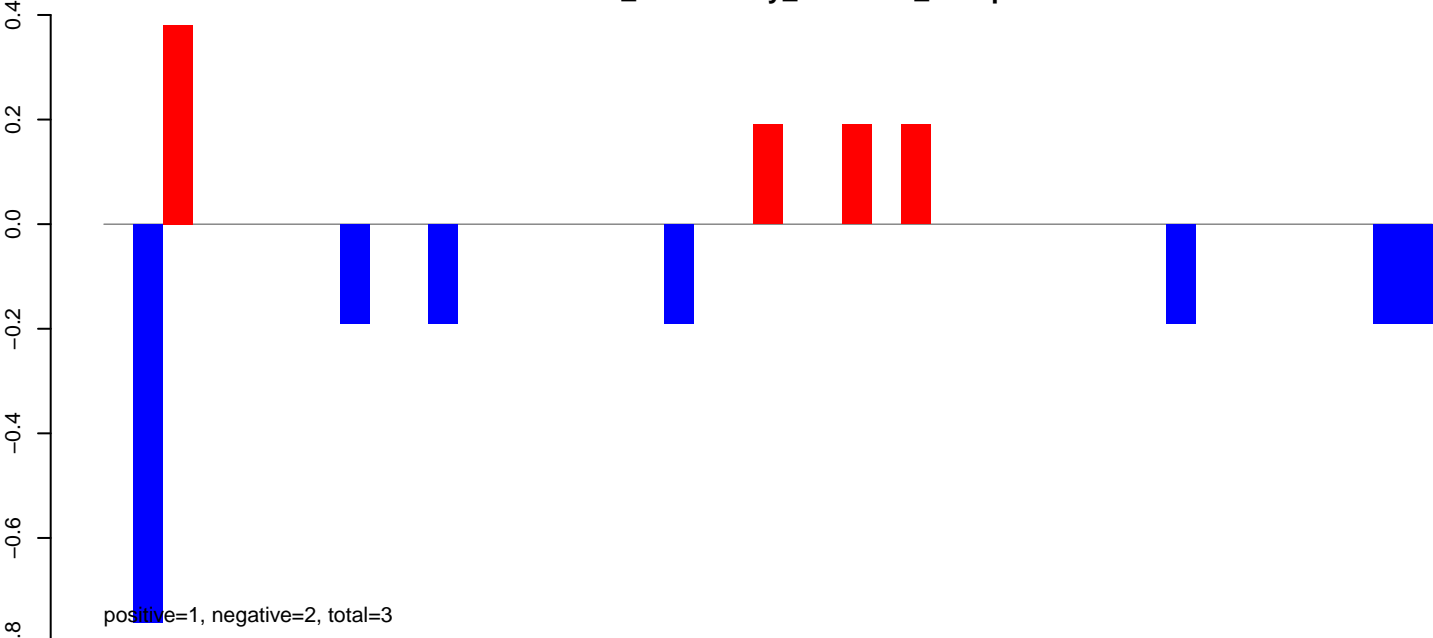
AeAlbo_WholeBody_CHIKV.rep



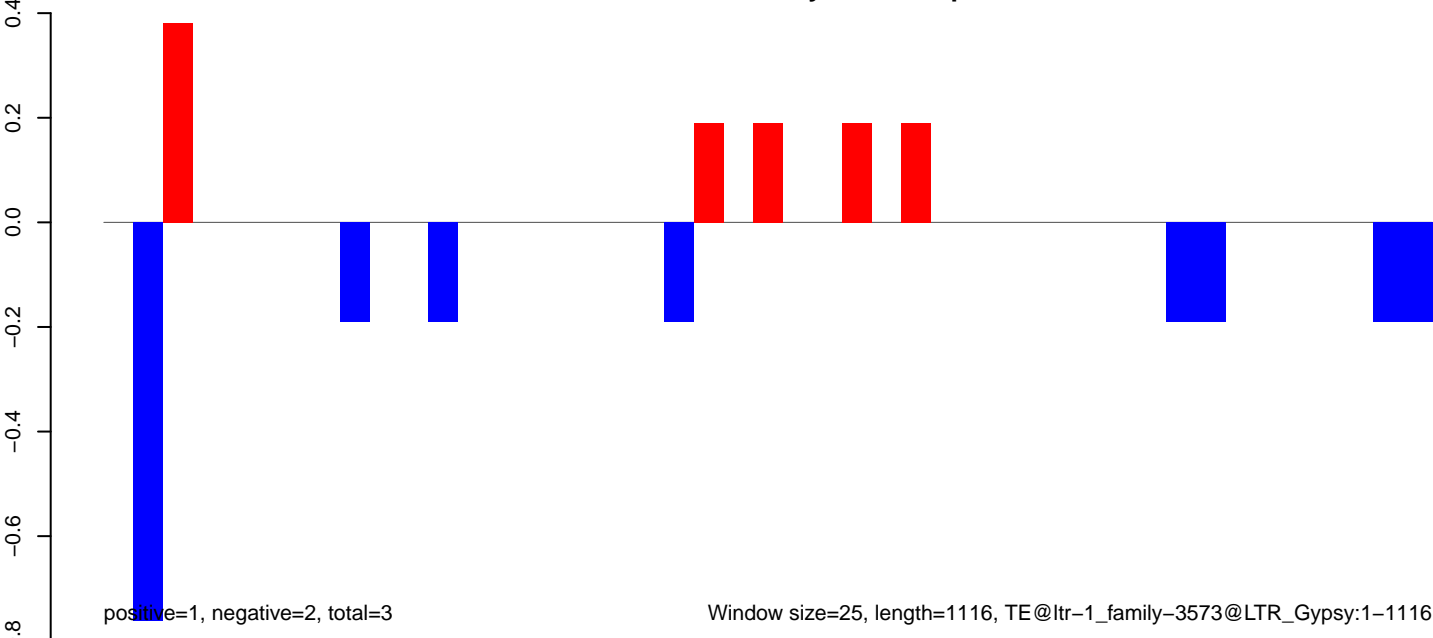
AeAlbo_WholeBody_CHIKV.18_23.rep



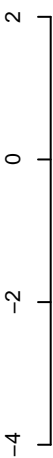
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

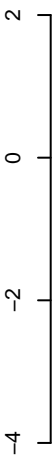


AeAlbo_WholeBody_CHIKV.18_23.rep



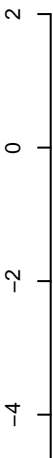
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



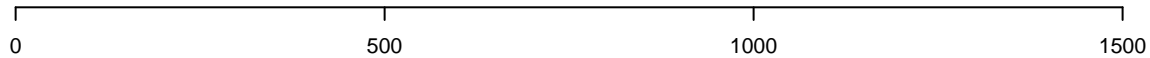
positive=5, negative=13, total=18

AeAlbo_WholeBody_CHIKV.rep

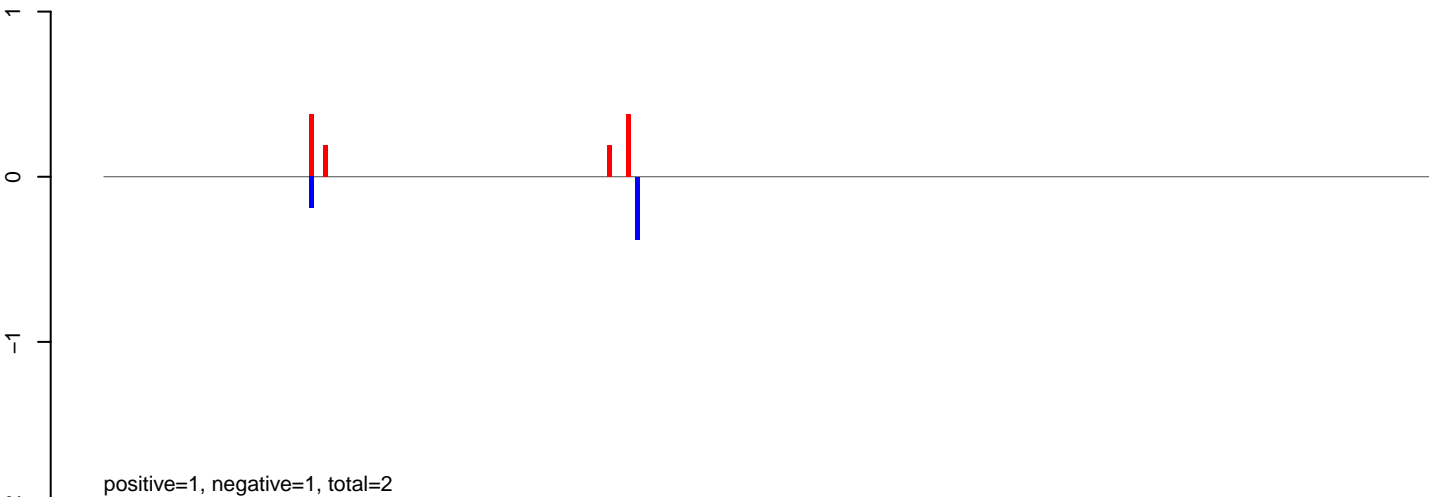


positive=5, negative=14, total=19

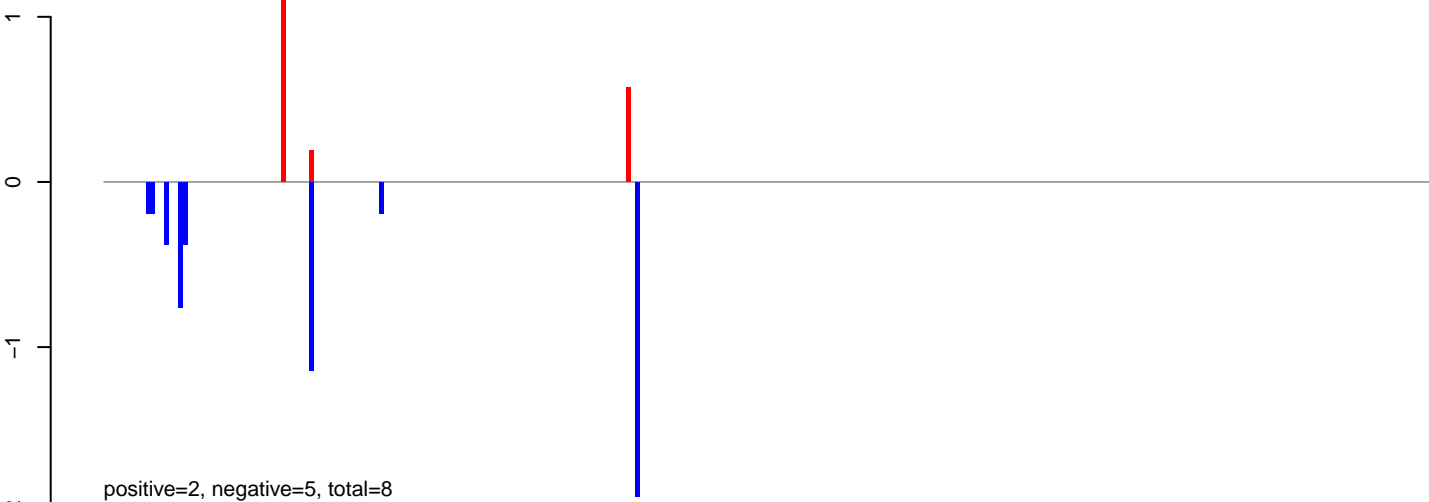
Window size=25, length=1784, TE@ltr-1_family-3504@LTR_Copia:1-1784



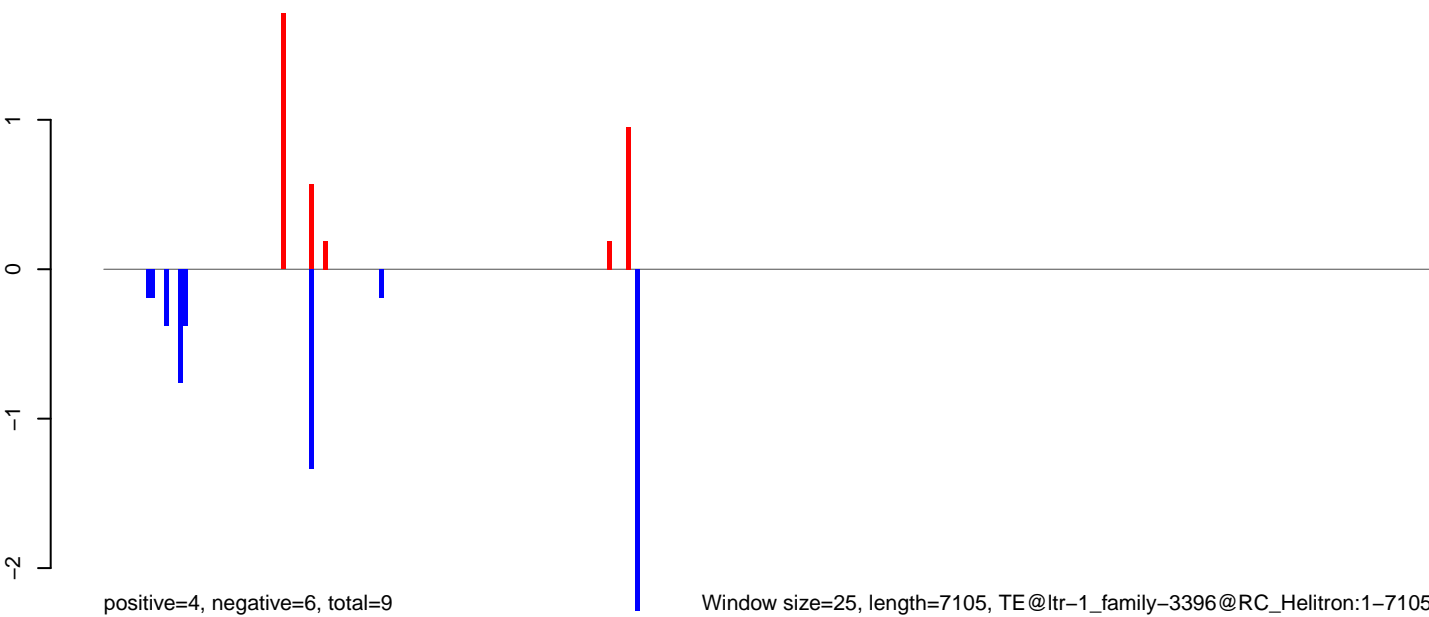
AeAlbo_WholeBody_CHIKV.18_23.rep



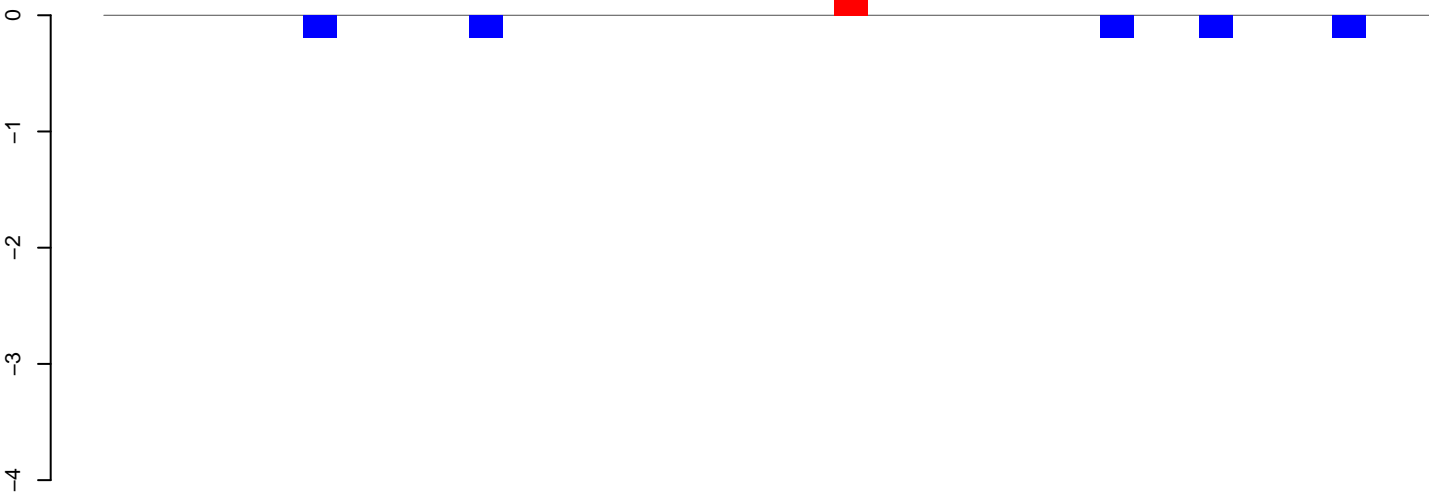
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

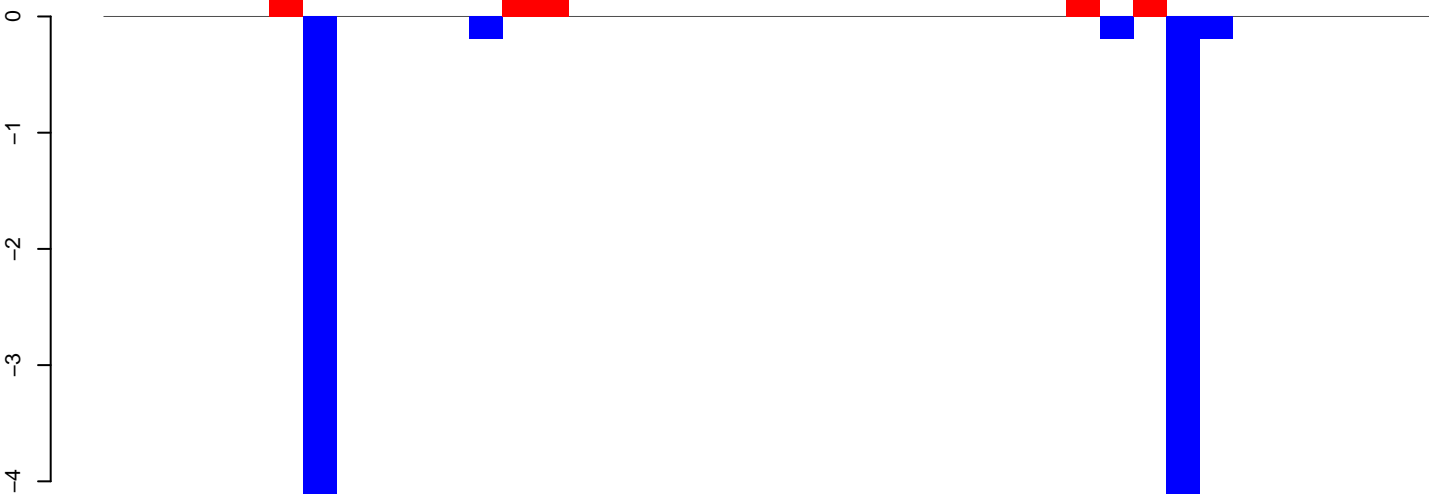


AeAlbo_WholeBody_CHIKV.18_23.rep



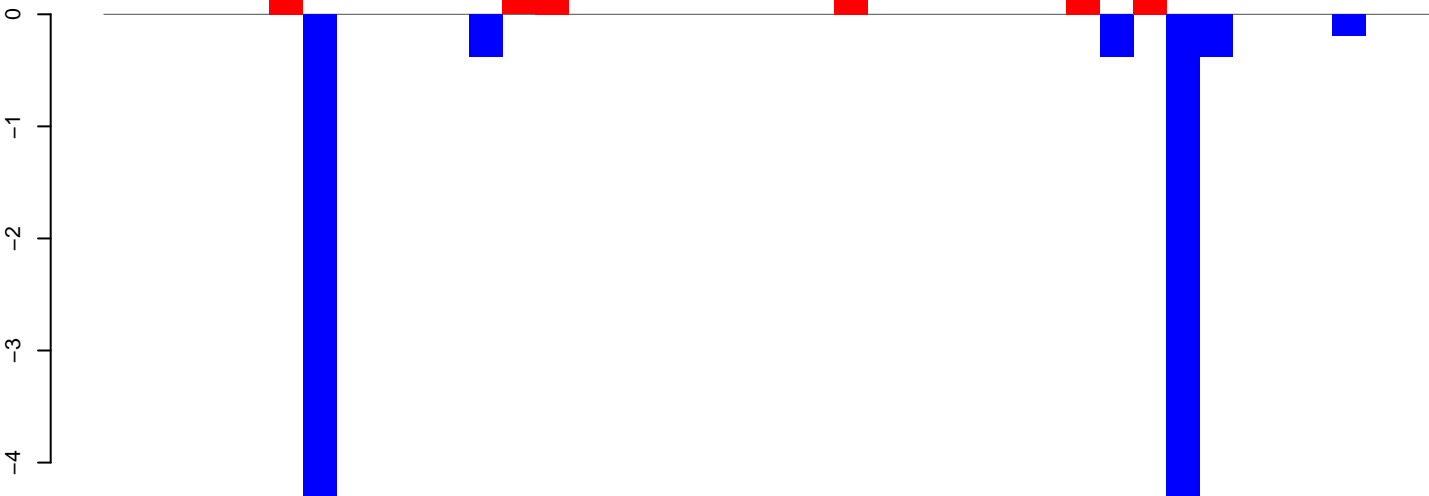
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=10, total=11

AeAlbo_WholeBody_CHIKV.rep

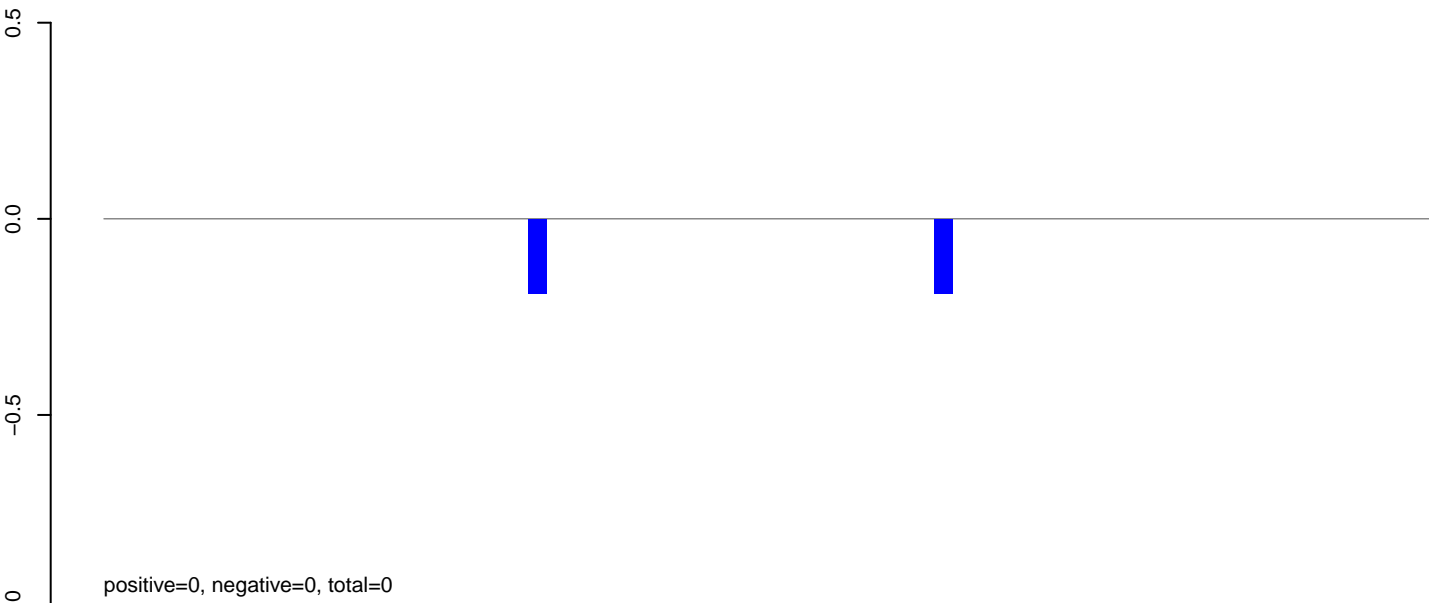


positive=2, negative=10, total=12

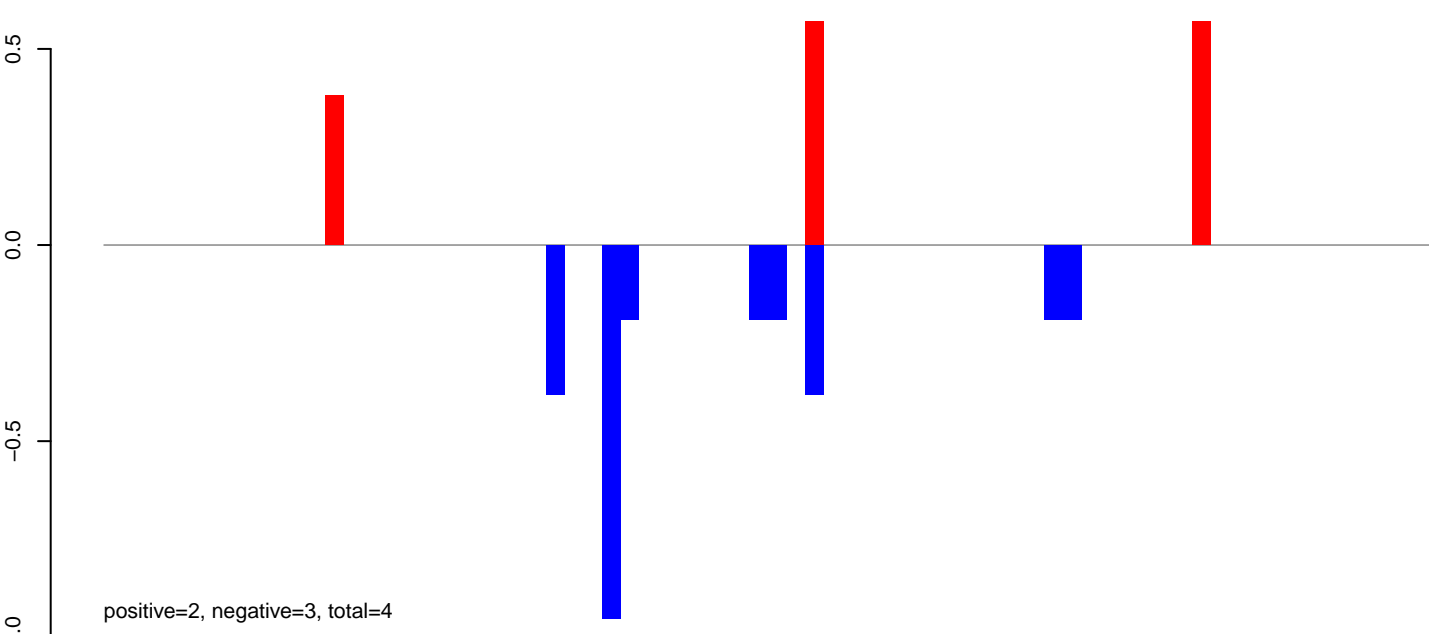
Window size=25, length=977, TE@ltr-1_family-3288@LTR_Pao:1-977



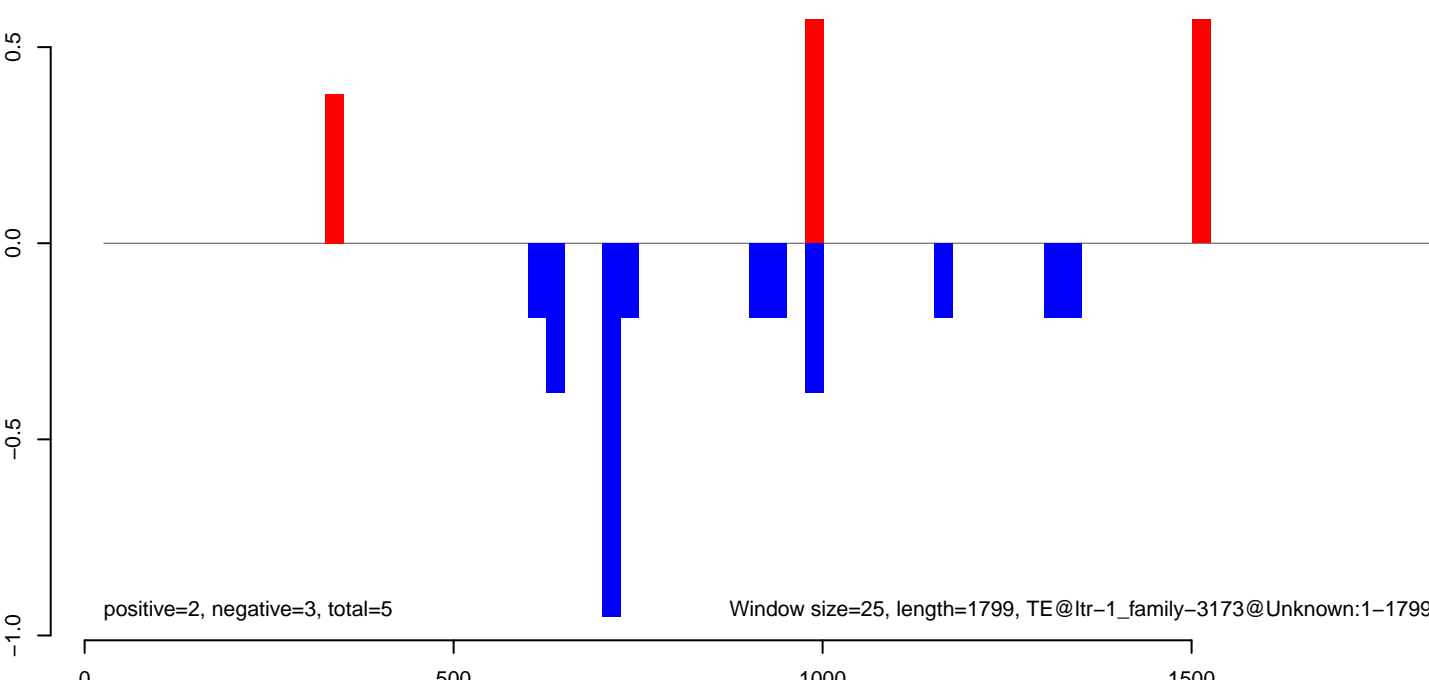
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

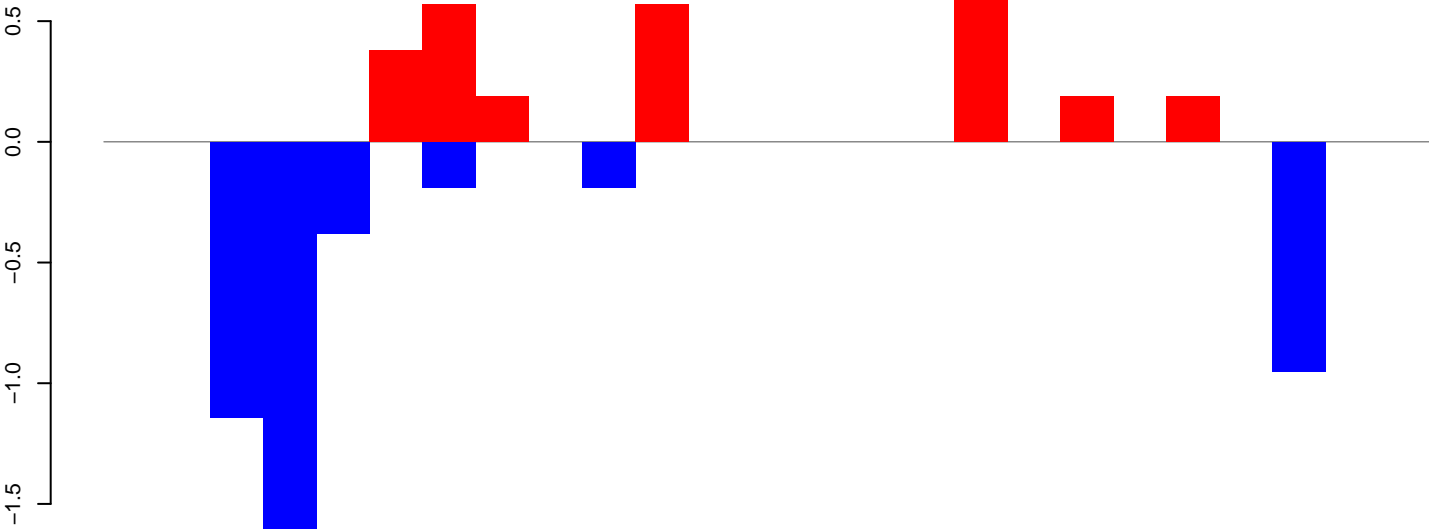


AeAlbo_WholeBody_CHIKV.18_23.rep



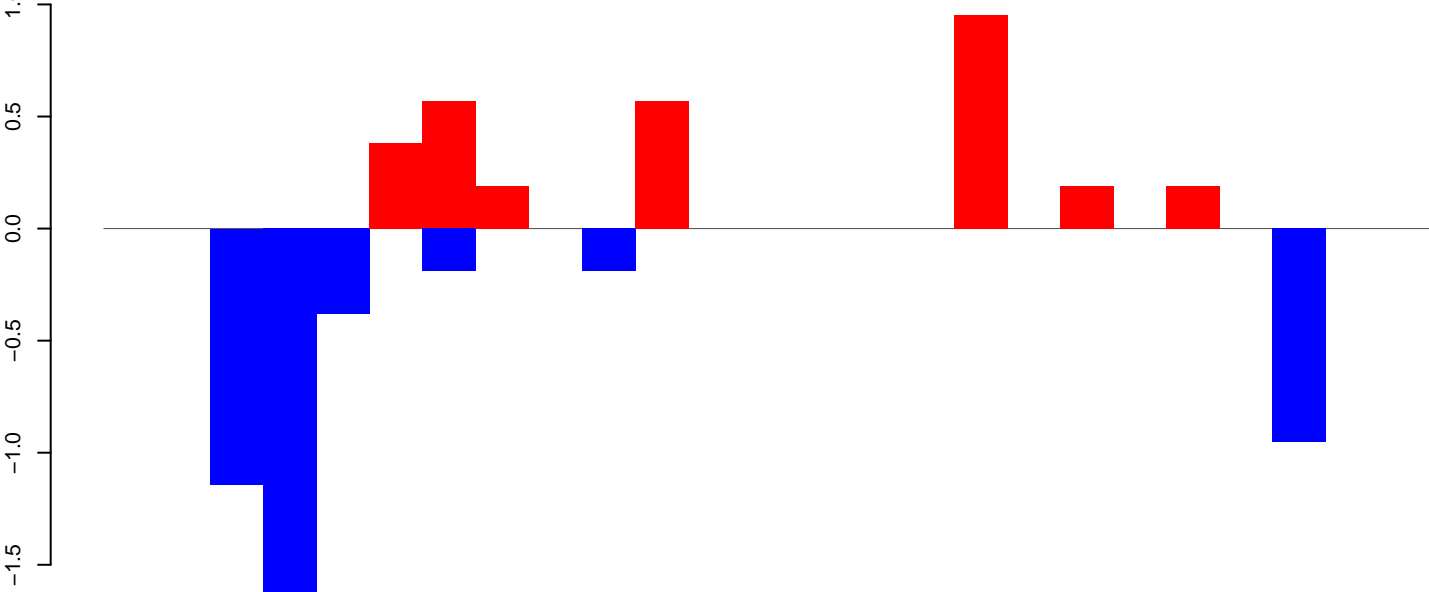
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=5, total=7

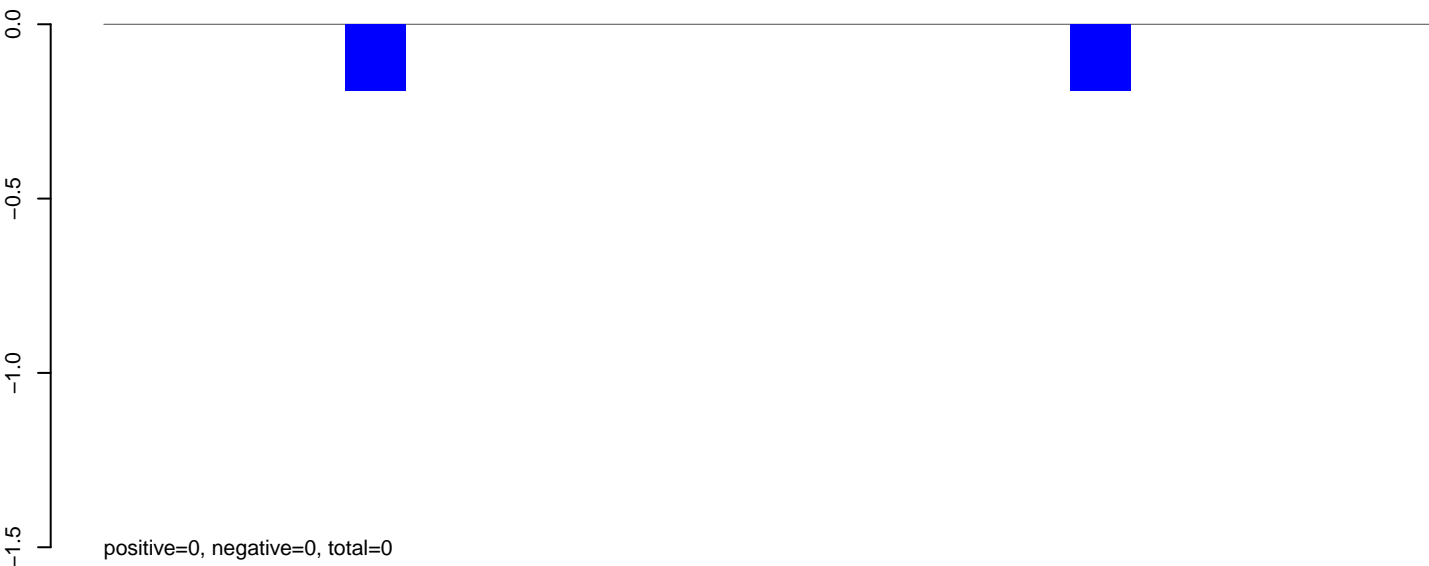
AeAlbo_WholeBody_CHIKV.rep



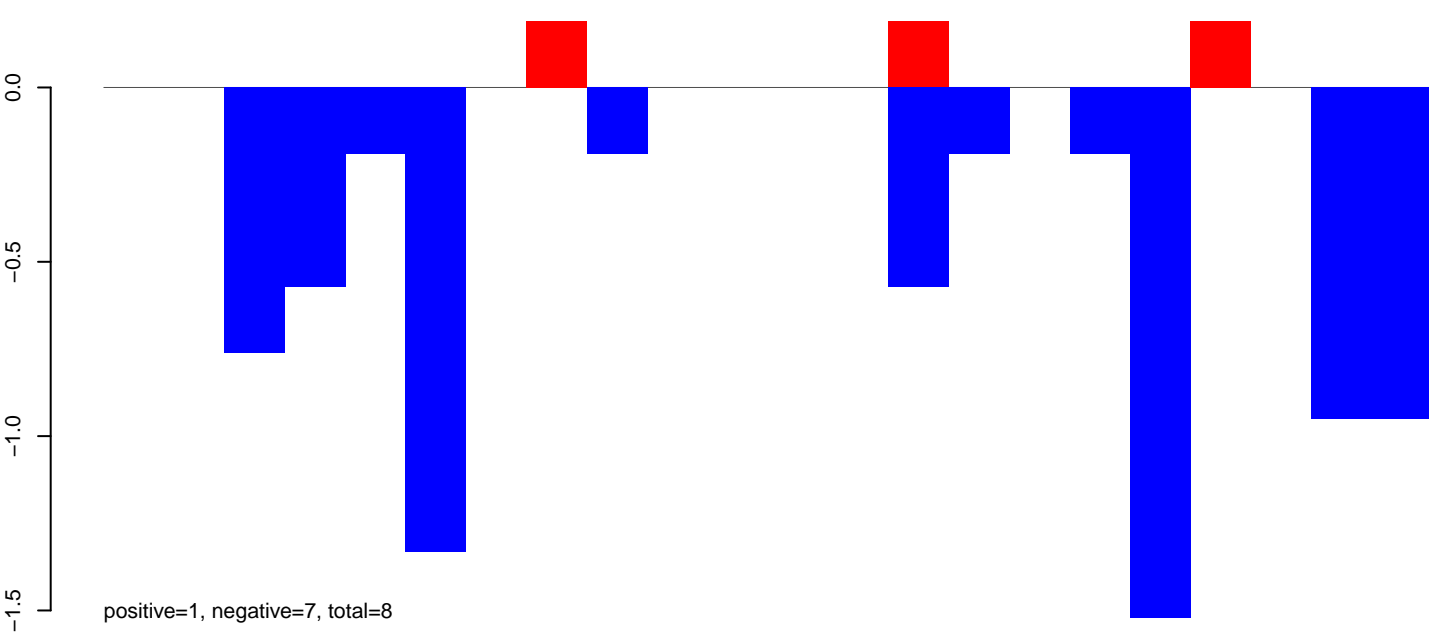
positive=3, negative=5, total=8

Window size=25, length=607, TE@ltr-1_family-2778@Unknown:1-607

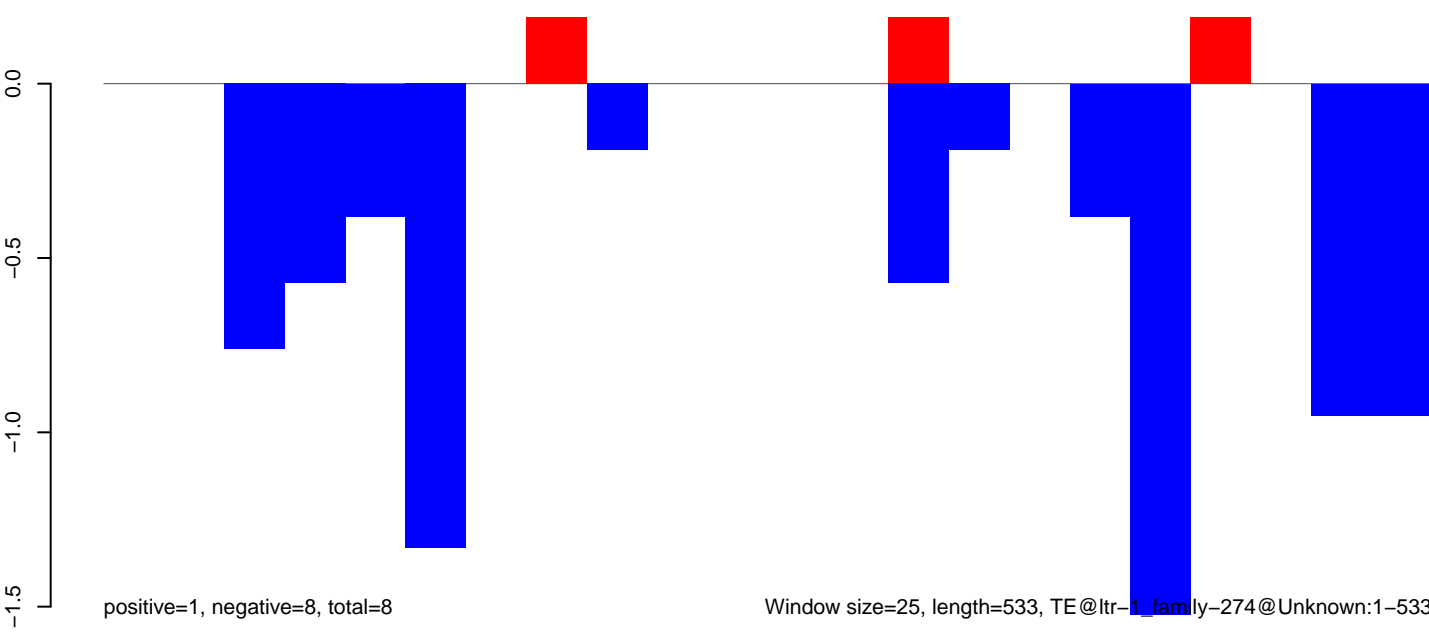
AeAlbo_WholeBody_CHIKV.18_23.rep



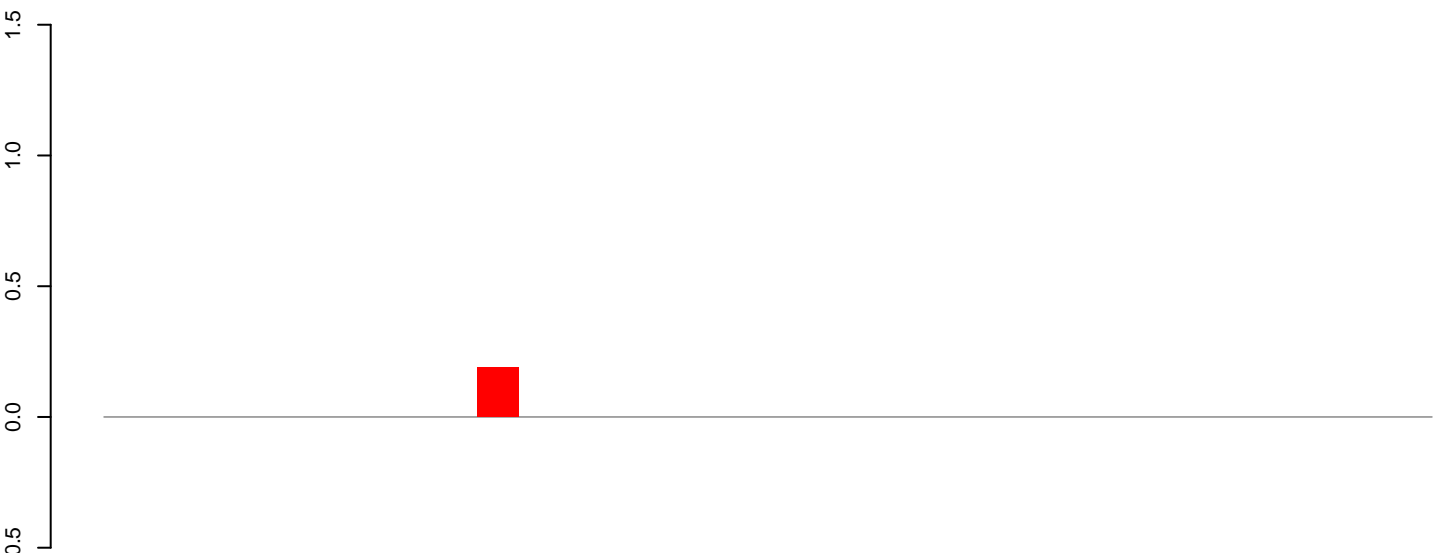
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

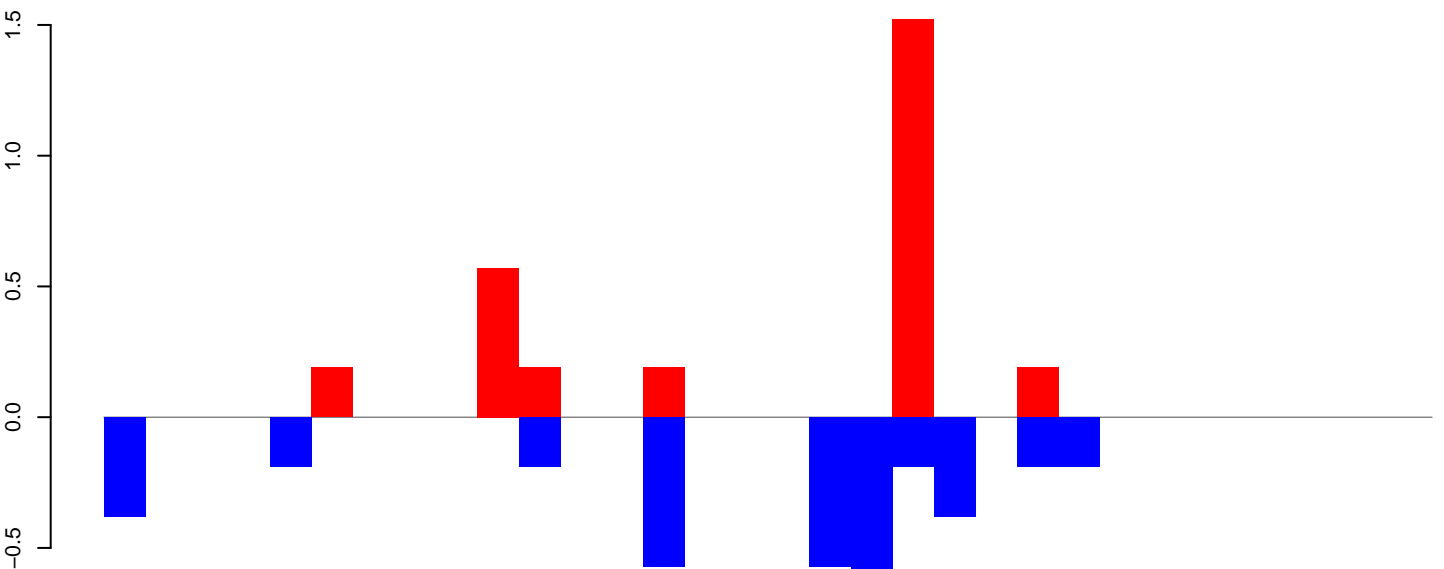


AeAlbo_WholeBody_CHIKV.18_23.rep



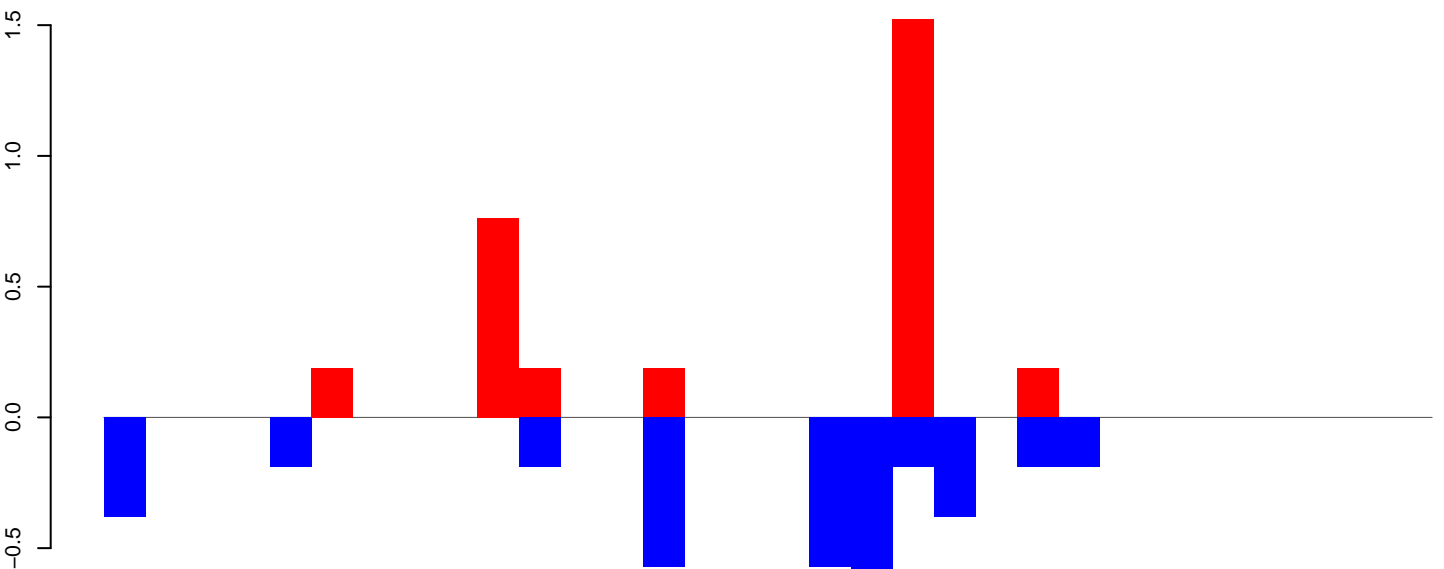
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=4, total=6

AeAlbo_WholeBody_CHIKV.rep

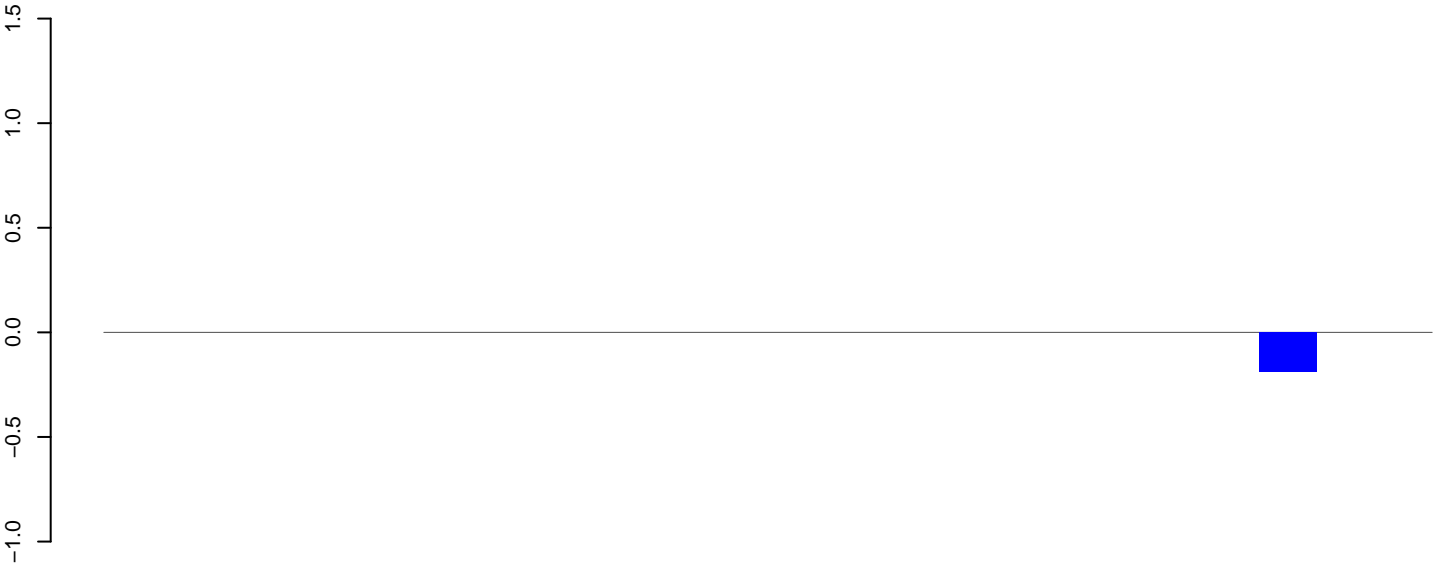


positive=3, negative=4, total=7

Window size=25, length=795, TE@ltr-1_family-2432@Unknown:1-795

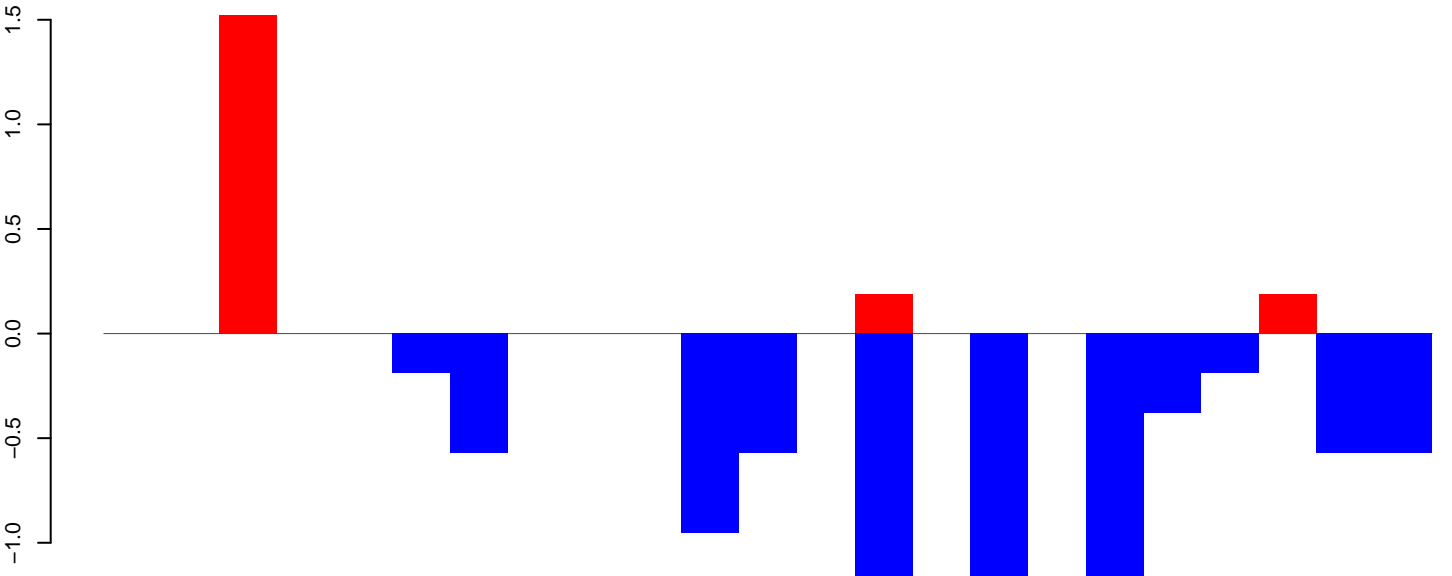
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



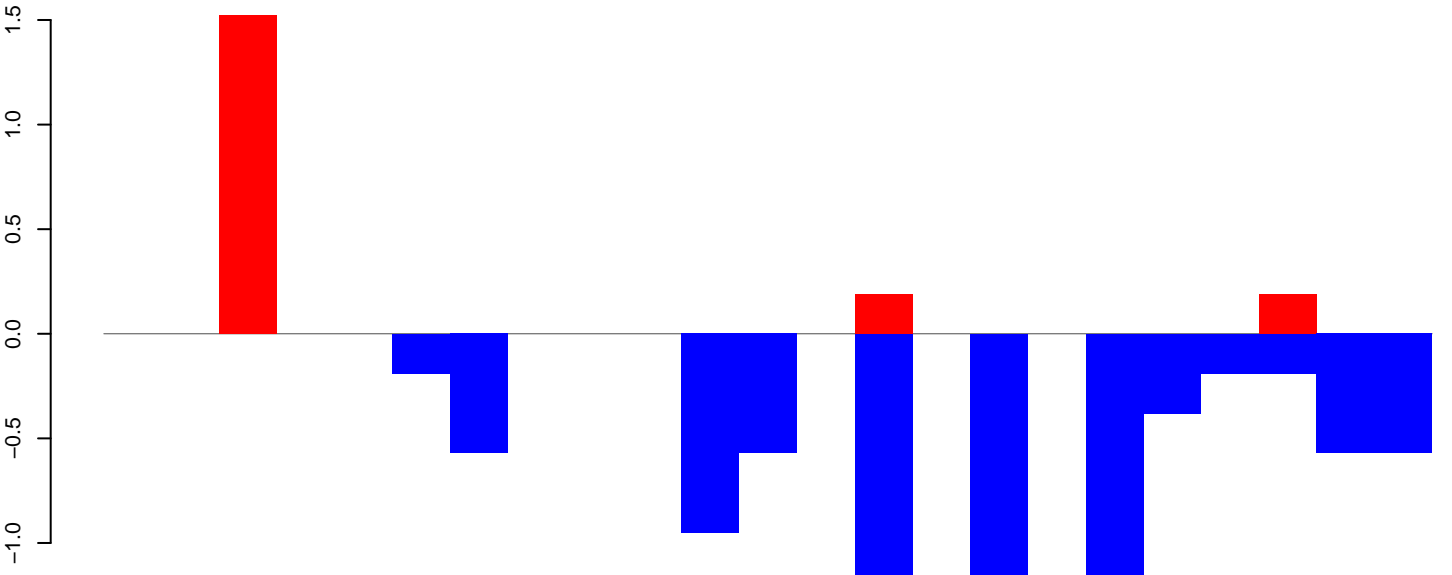
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=8, total=10

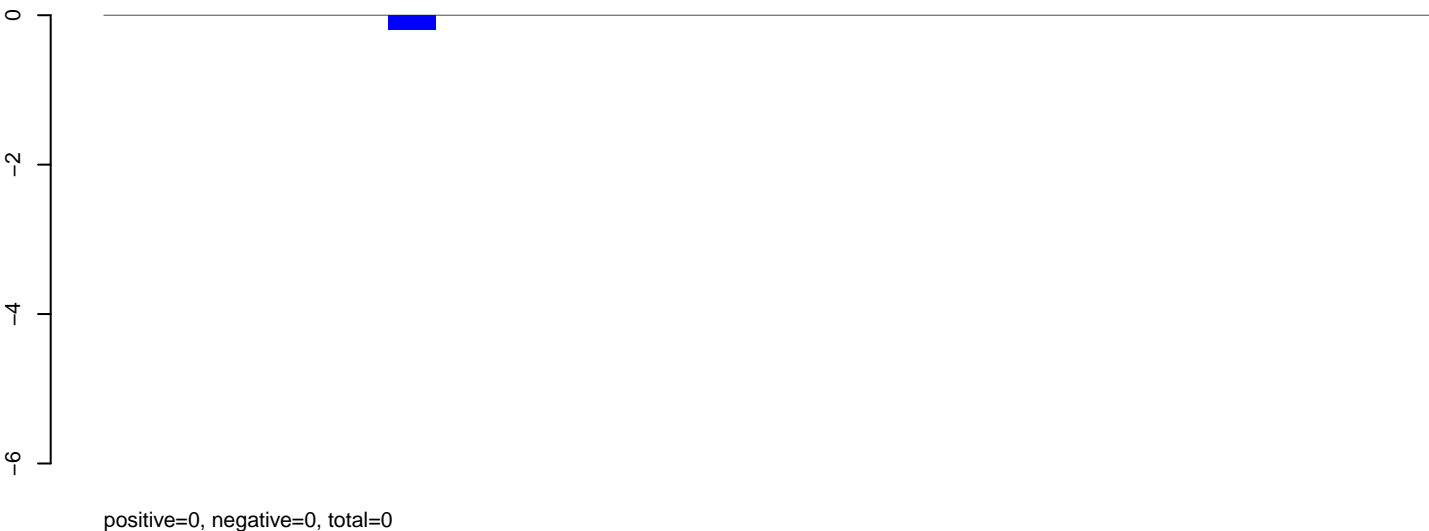
AeAlbo_WholeBody_CHIKV.rep



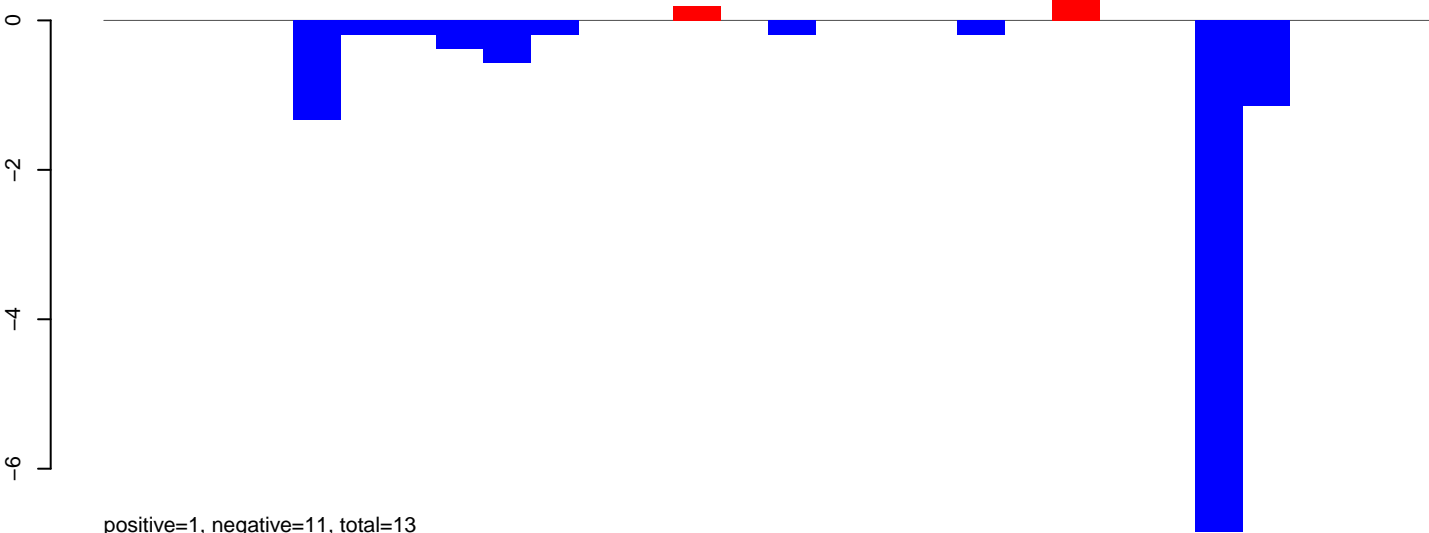
positive=2, negative=8, total=10

Window size=25, length=573, TE@ltr=1, family=2228@Unknown:1-573

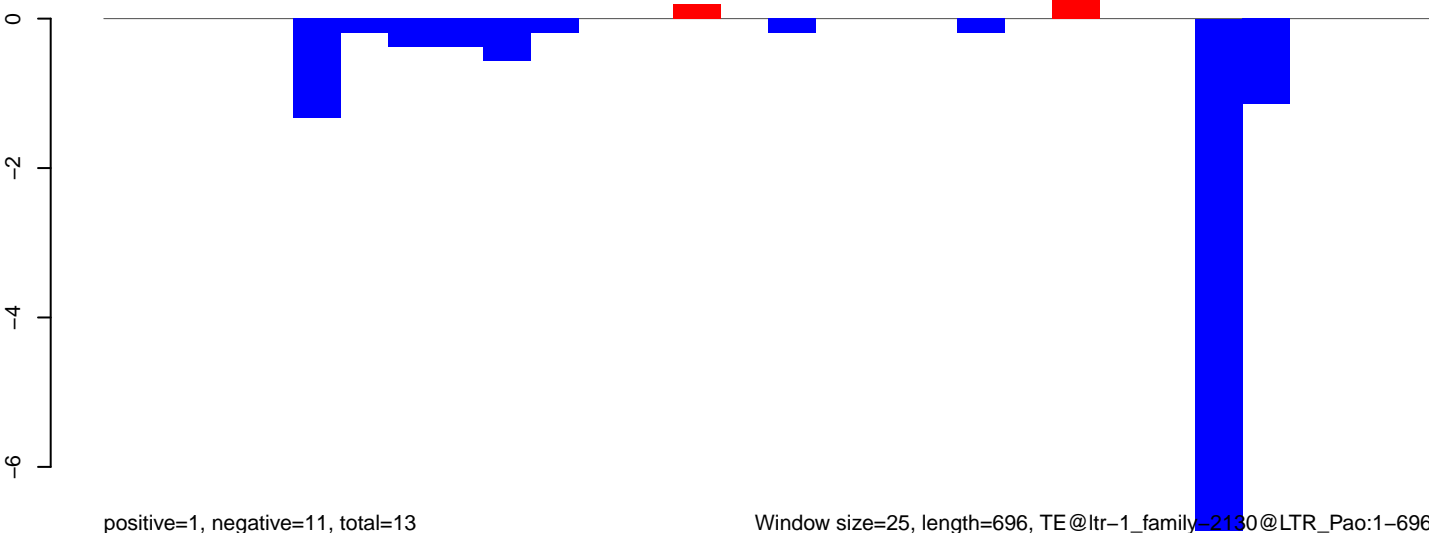
AeAlbo_WholeBody_CHIKV.18_23.rep



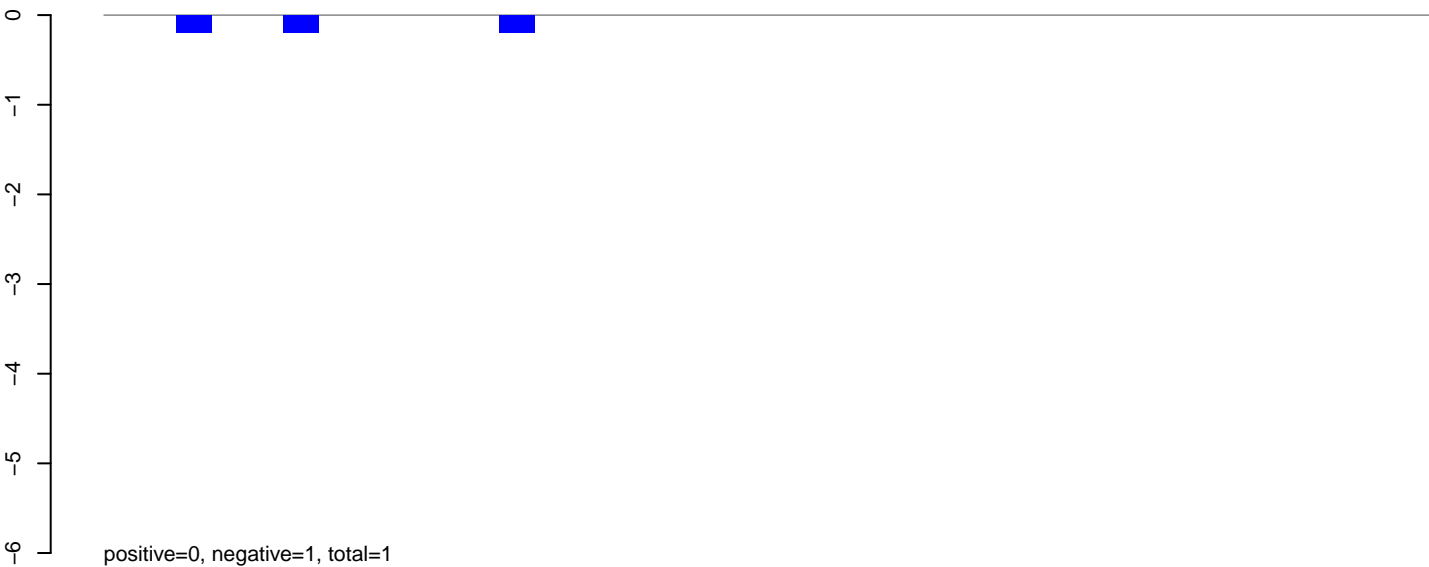
AeAlbo_WholeBody_CHIKV.24_35.rep



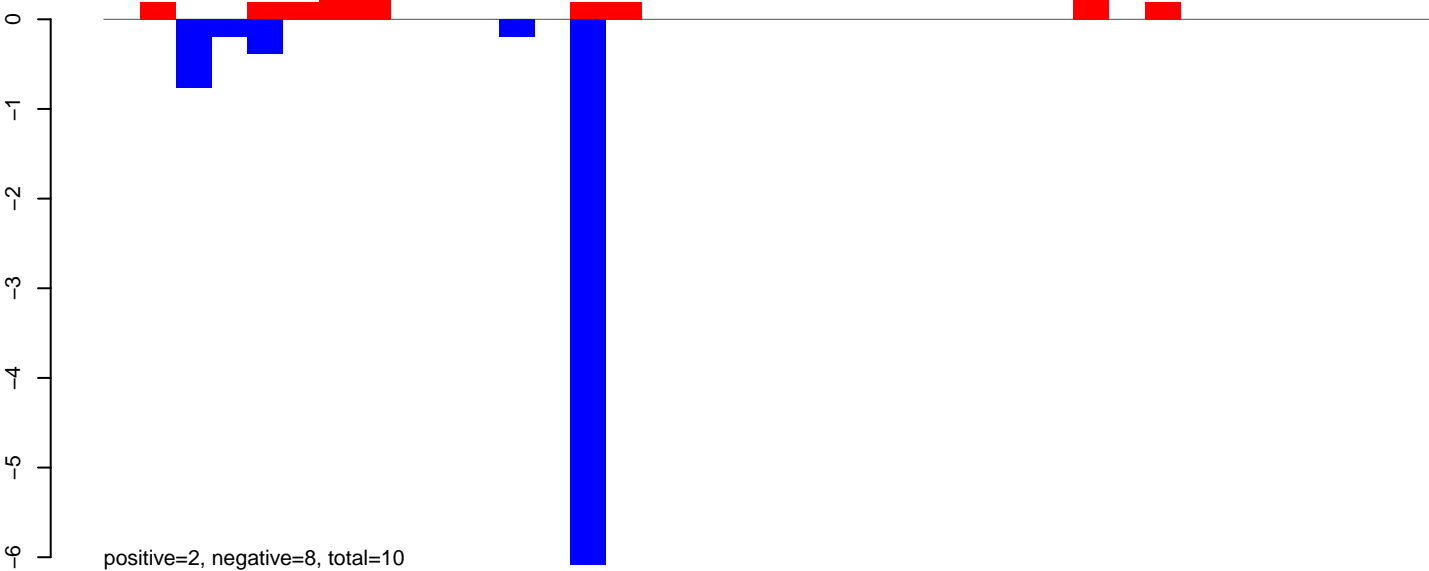
AeAlbo_WholeBody_CHIKV.rep



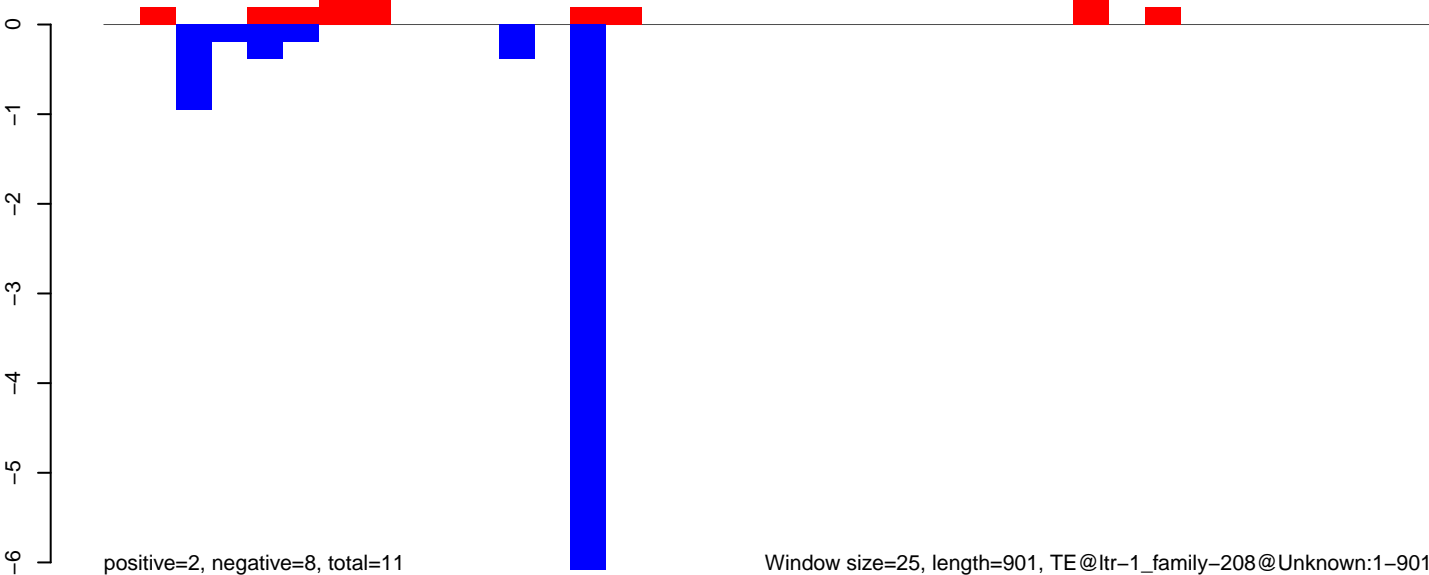
AeAlbo_WholeBody_CHIKV.18_23.rep



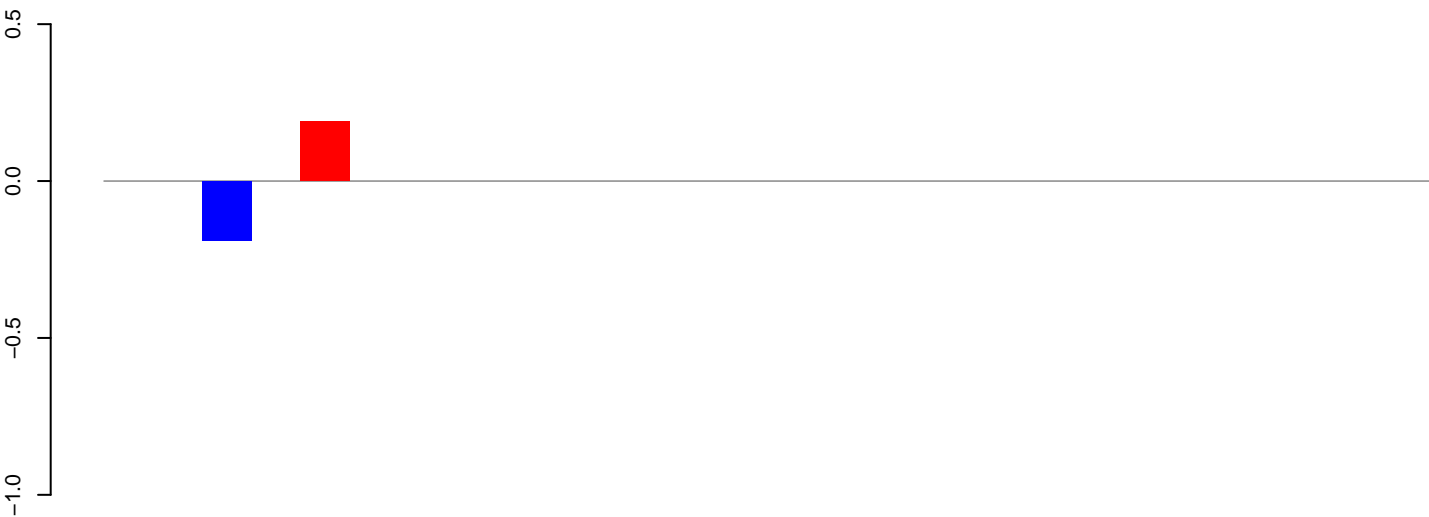
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

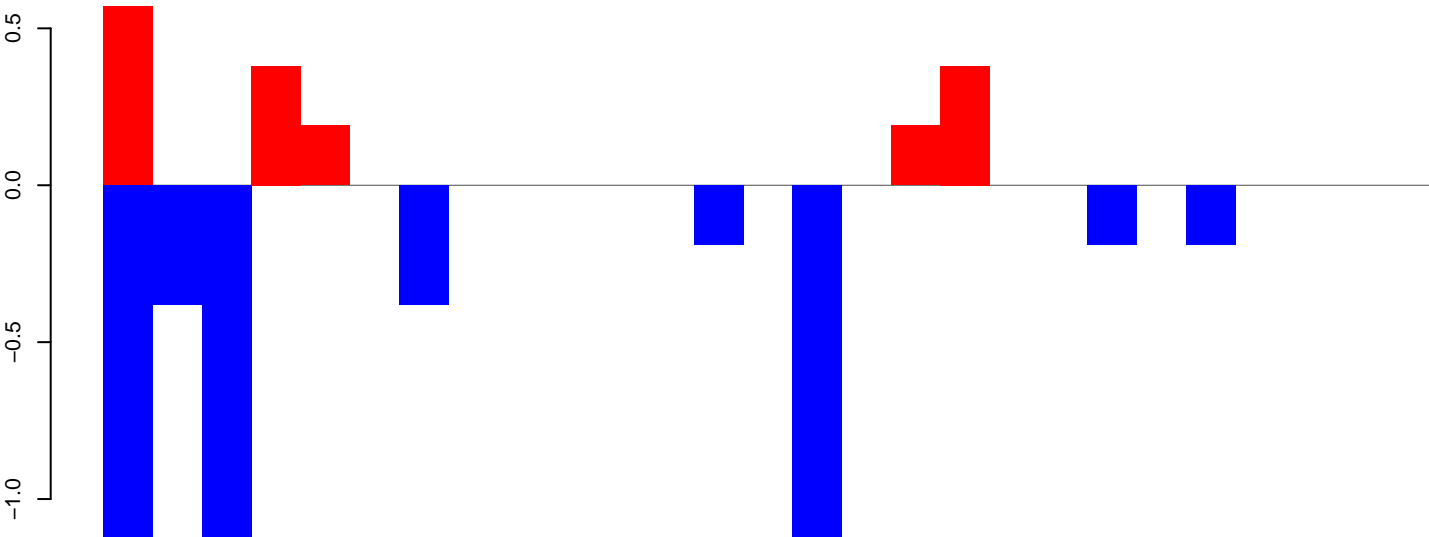


AeAlbo_WholeBody_CHIKV.18_23.rep



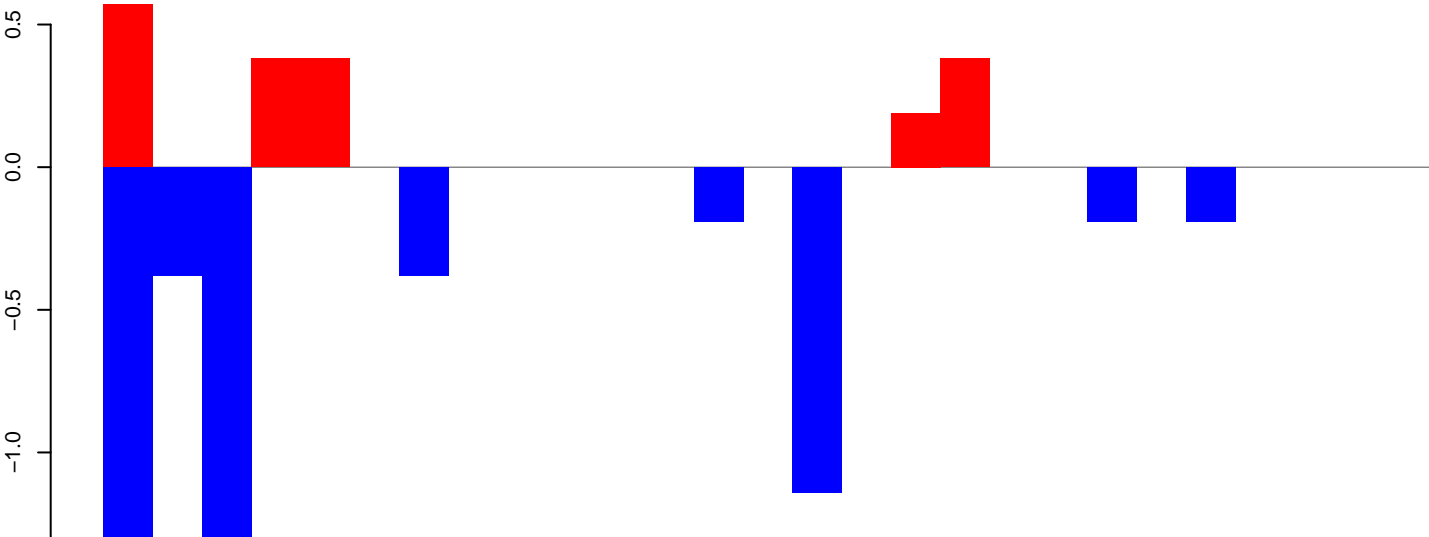
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=5, total=7

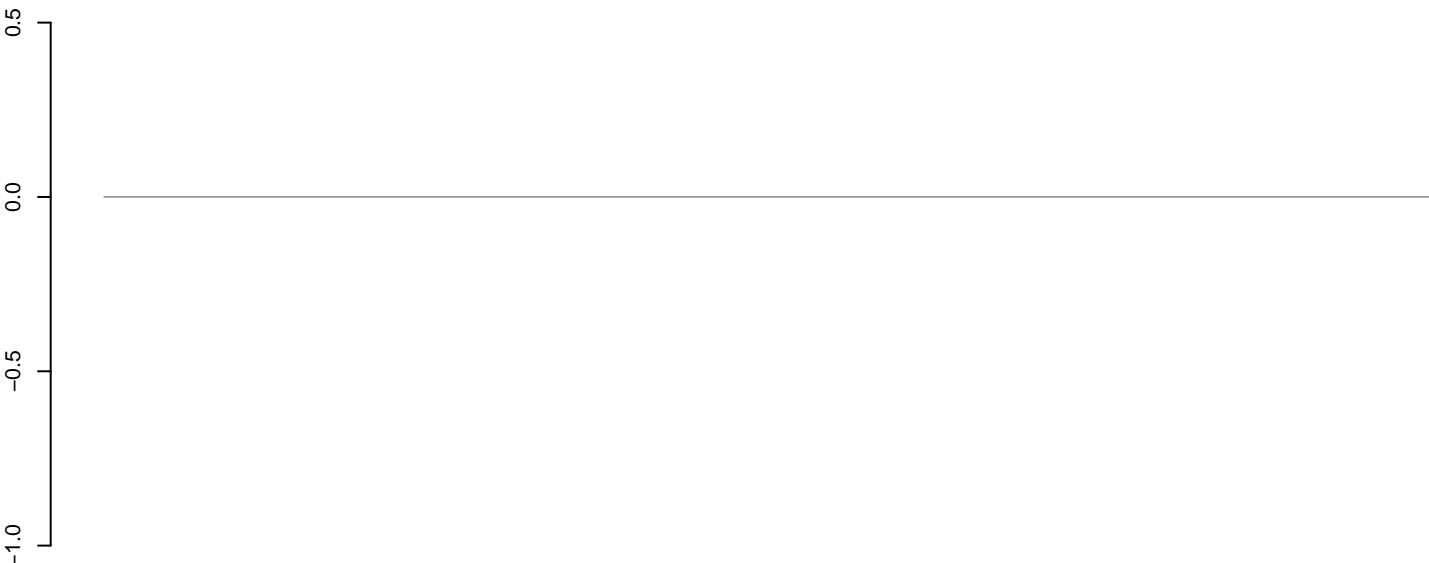
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=5, total=7

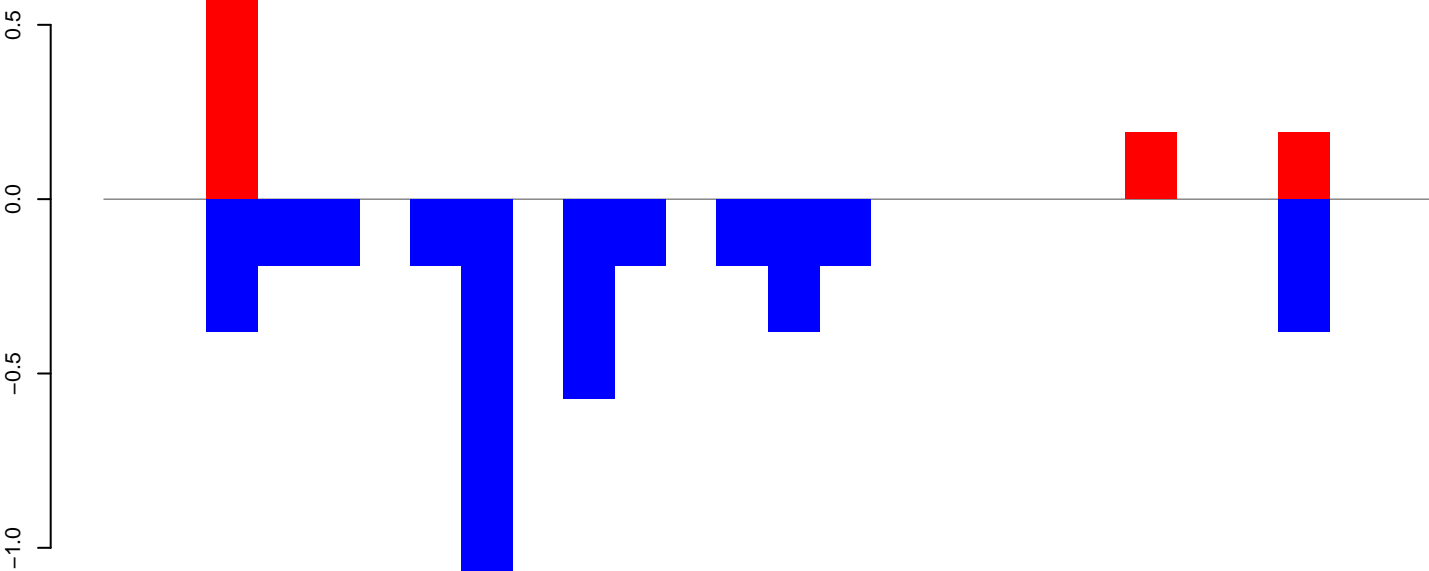
Window size=25, length=669, TE@ltr-1_family-2004@LTR_Pao:1-669

AeAlbo_WholeBody_CHIKV.18_23.rep



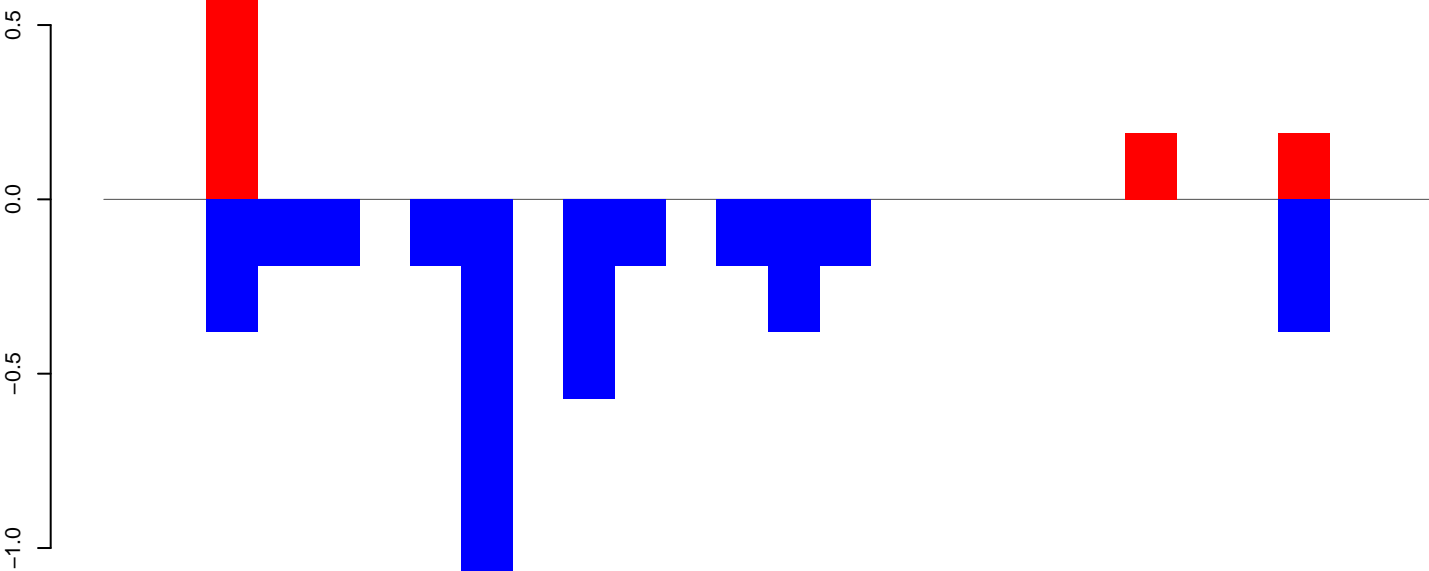
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

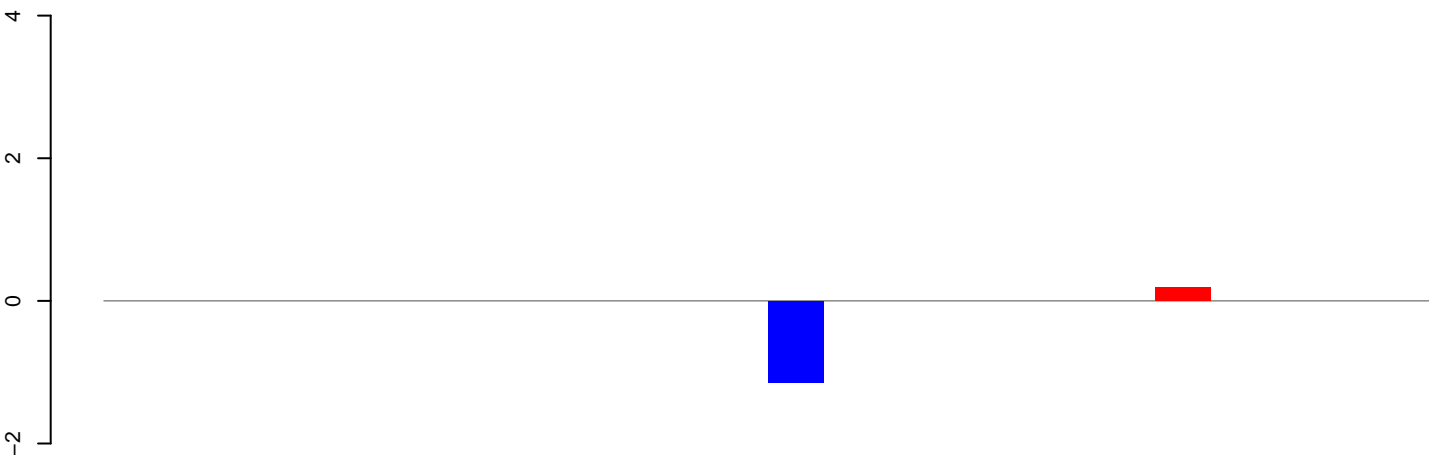
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=4, total=5

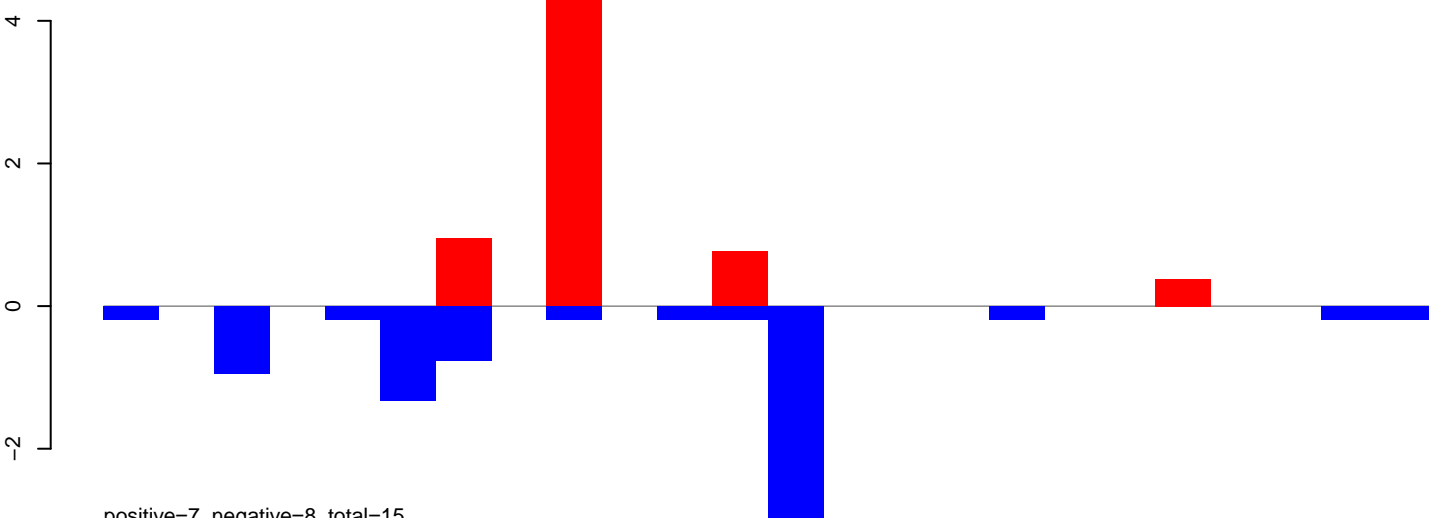
Window size=25, length=626, TE@ltr-1_family-1797@Unknown:1-626

AeAlbo_WholeBody_CHIKV.18_23.rep



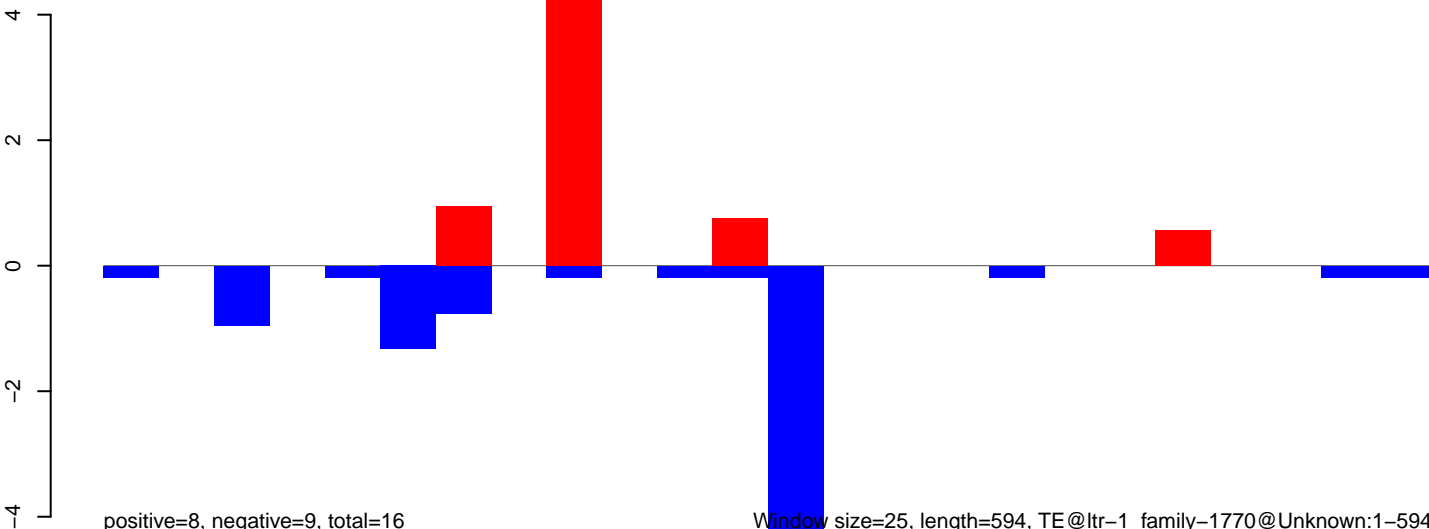
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=8, total=15

AeAlbo_WholeBody_CHIKV.rep



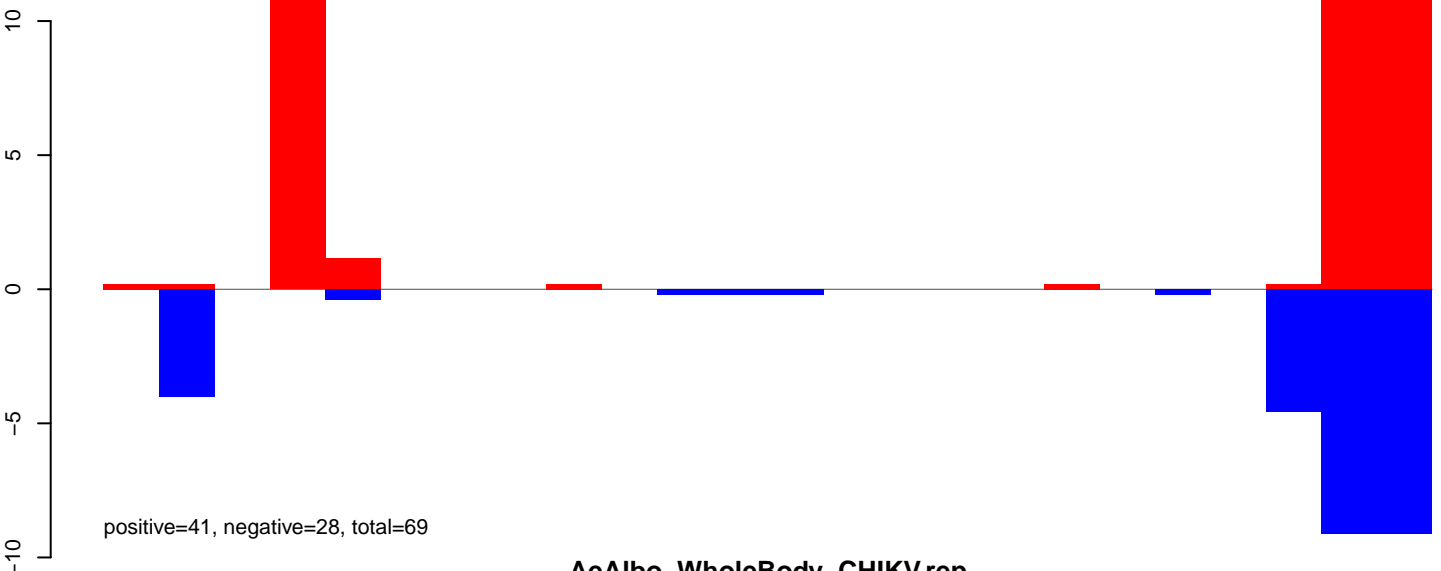
positive=8, negative=9, total=16

Window size=25, length=594, TE@ltr-1_family-1770@Unknown:1-594

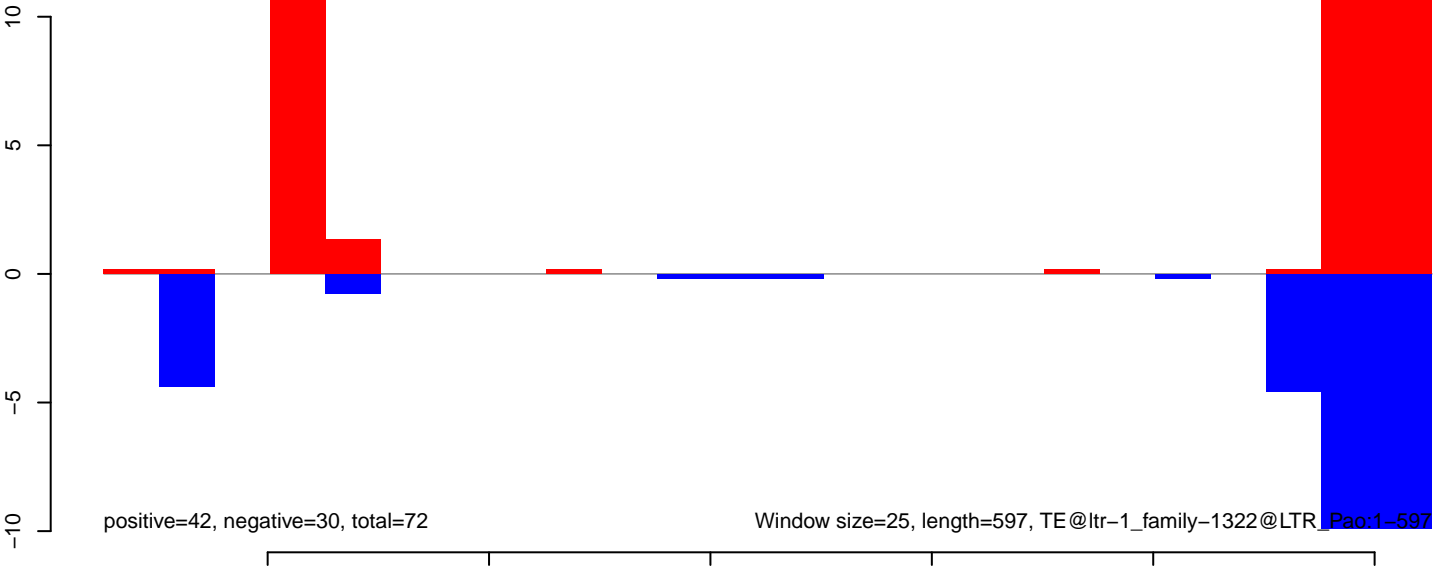
AeAlbo_WholeBody_CHIKV.18_23.rep



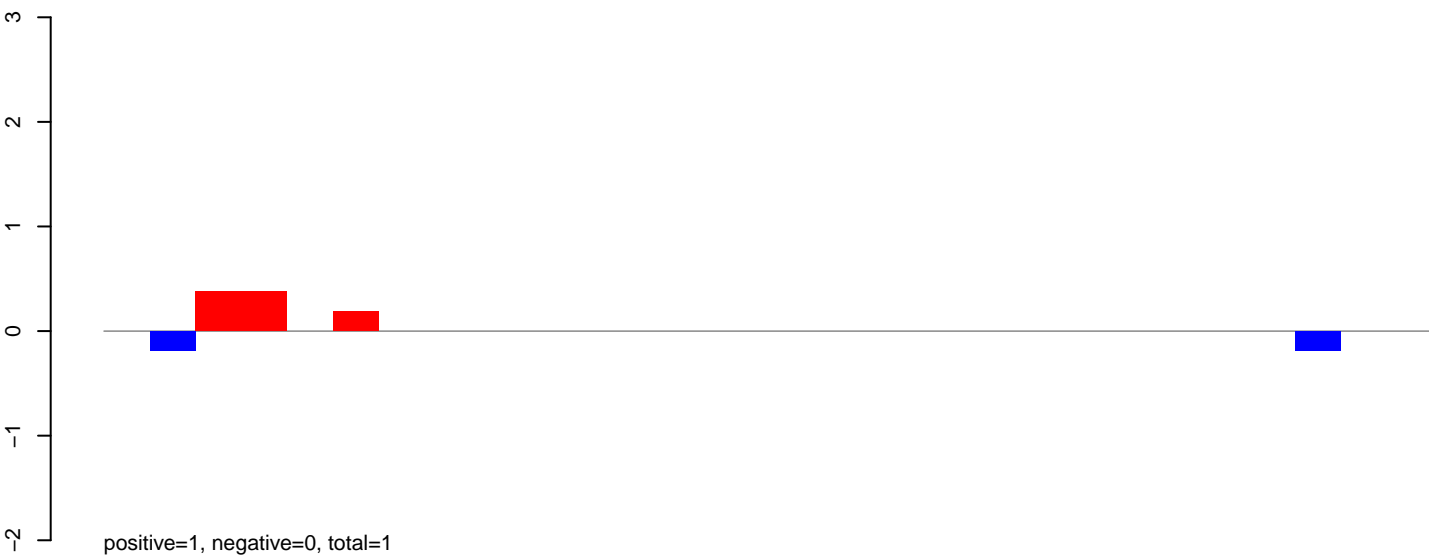
AeAlbo_WholeBody_CHIKV.24_35.rep



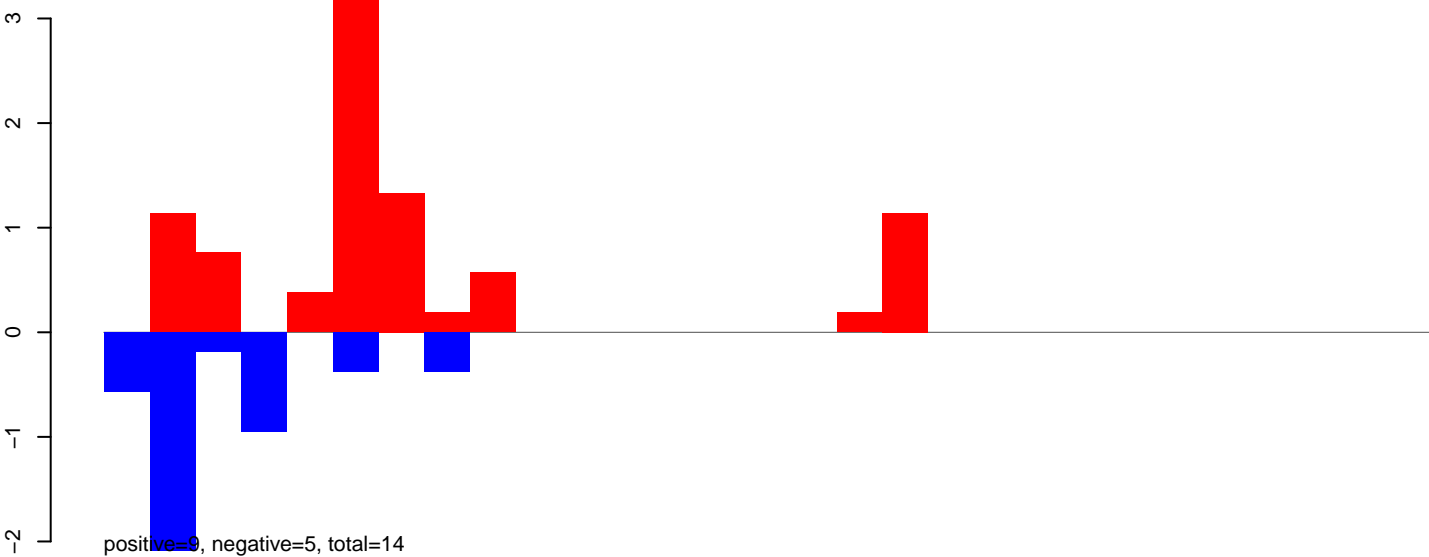
AeAlbo_WholeBody_CHIKV.rep



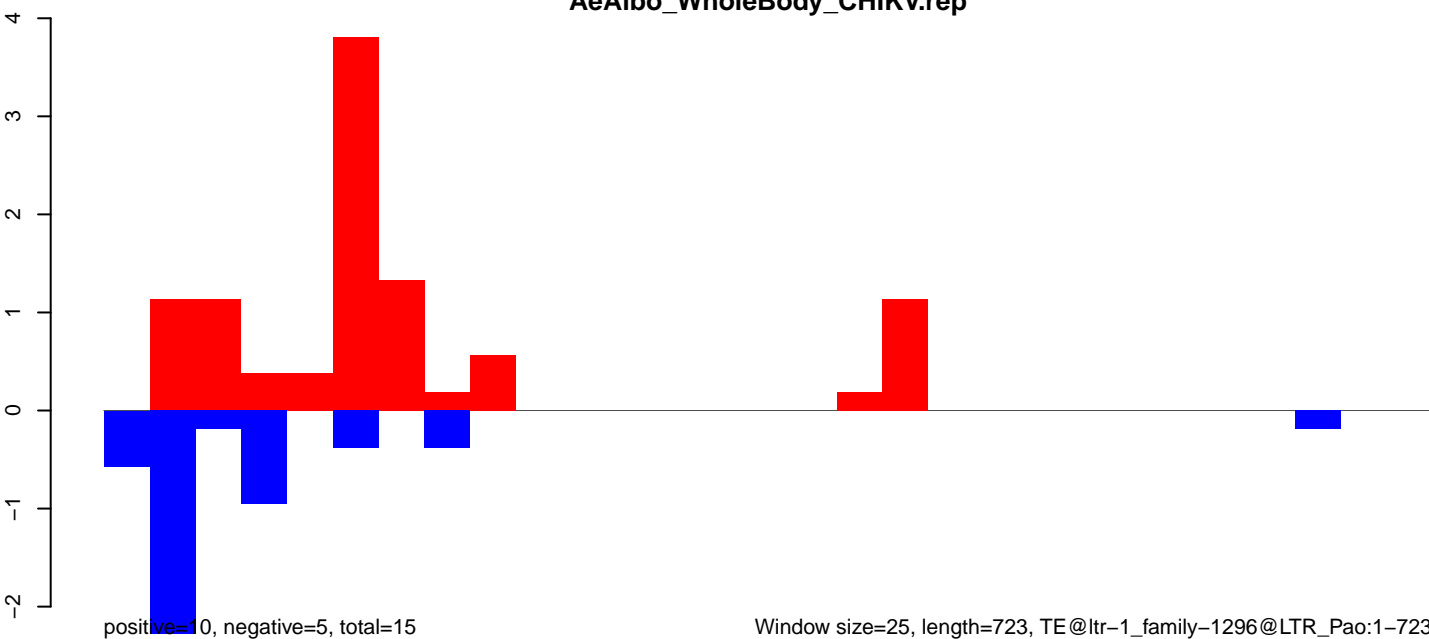
AeAlbo_WholeBody_CHIKV.18_23.rep



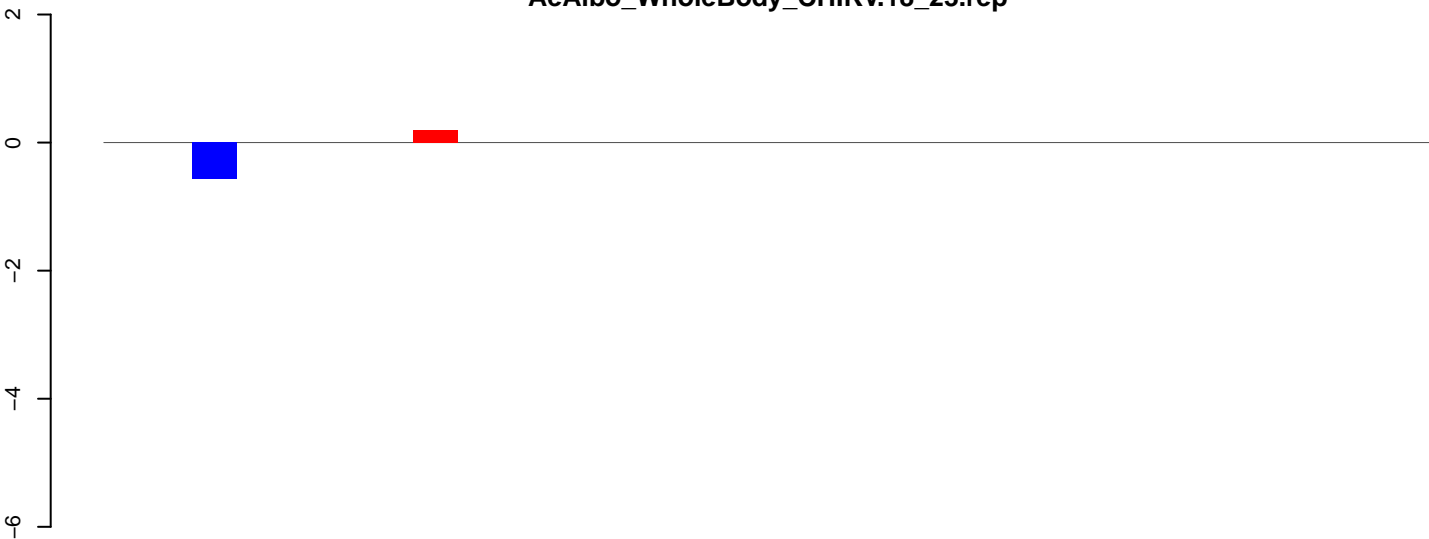
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

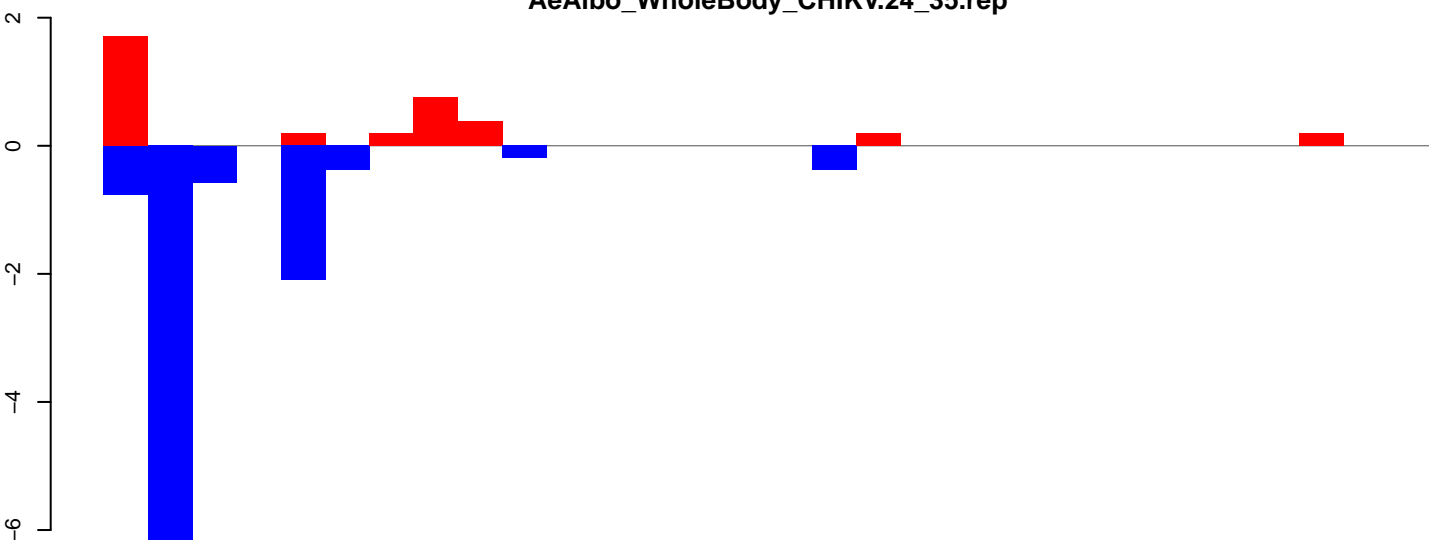


AeAlbo_WholeBody_CHIKV.18_23.rep



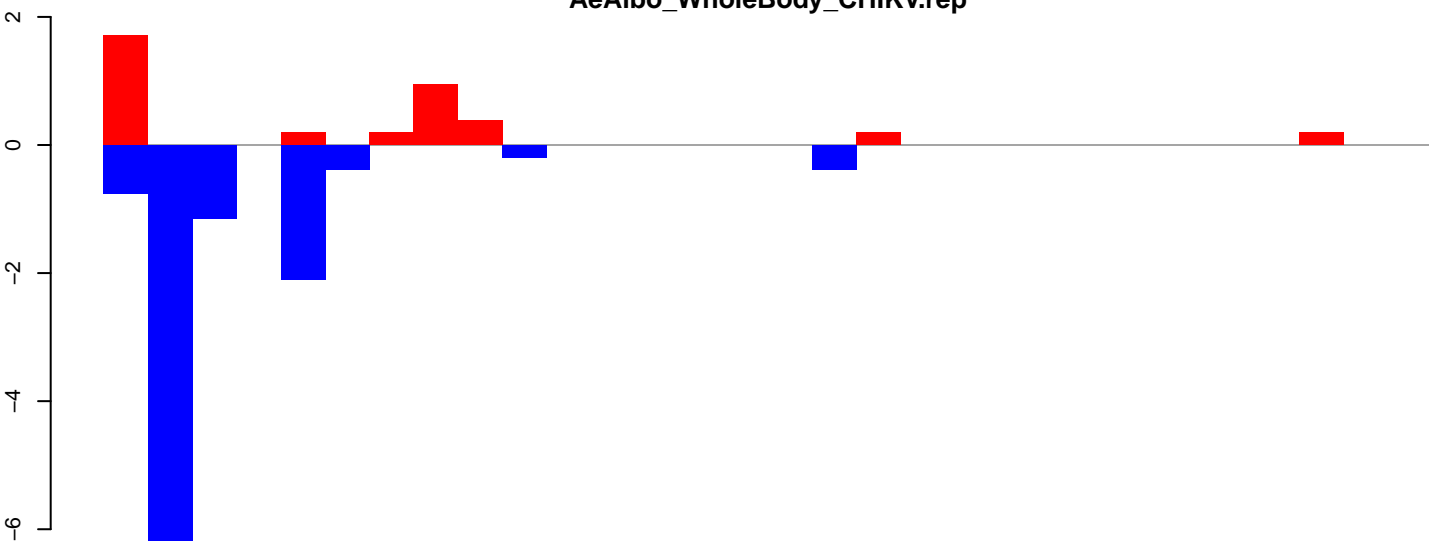
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=12, total=16

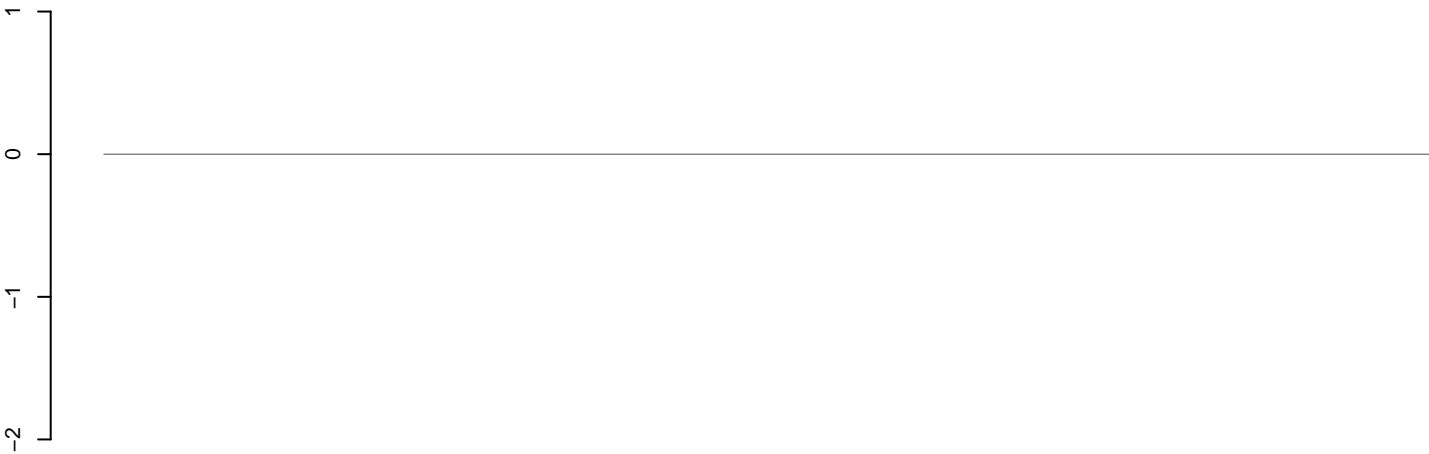
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=13, total=16

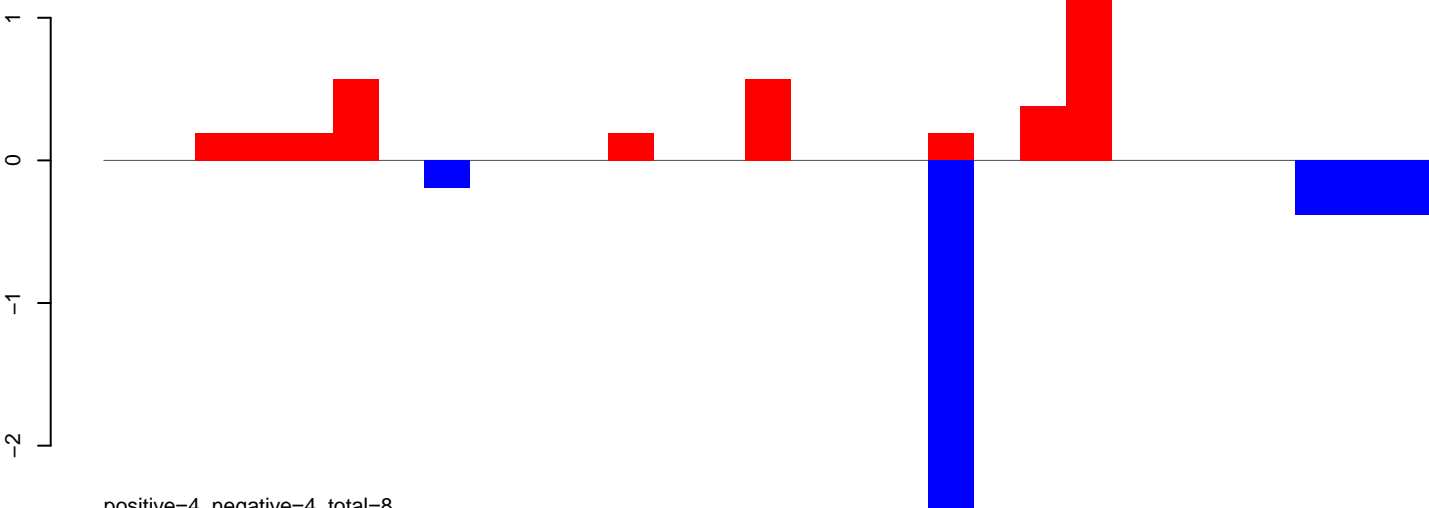
Window size=25, length=726, TE@ltr-1_family-110@LTR_Pao:1-726

AeAlbo_WholeBody_CHIKV.18_23.rep



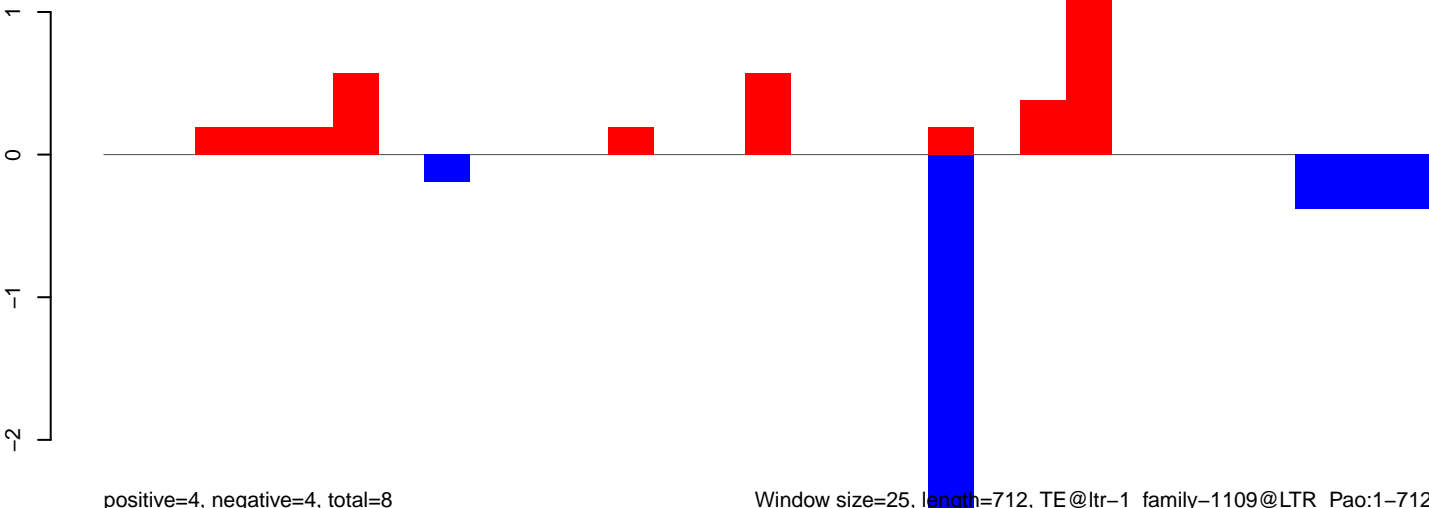
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=4, total=8

AeAlbo_WholeBody_CHIKV.rep

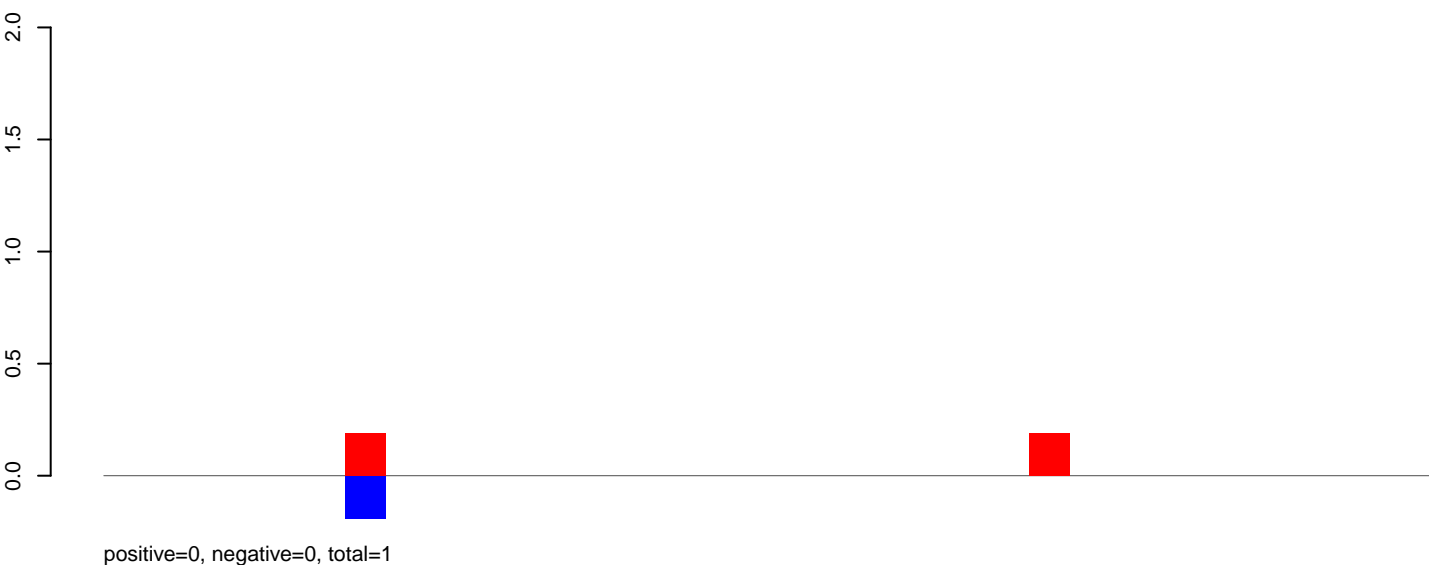


positive=4, negative=4, total=8

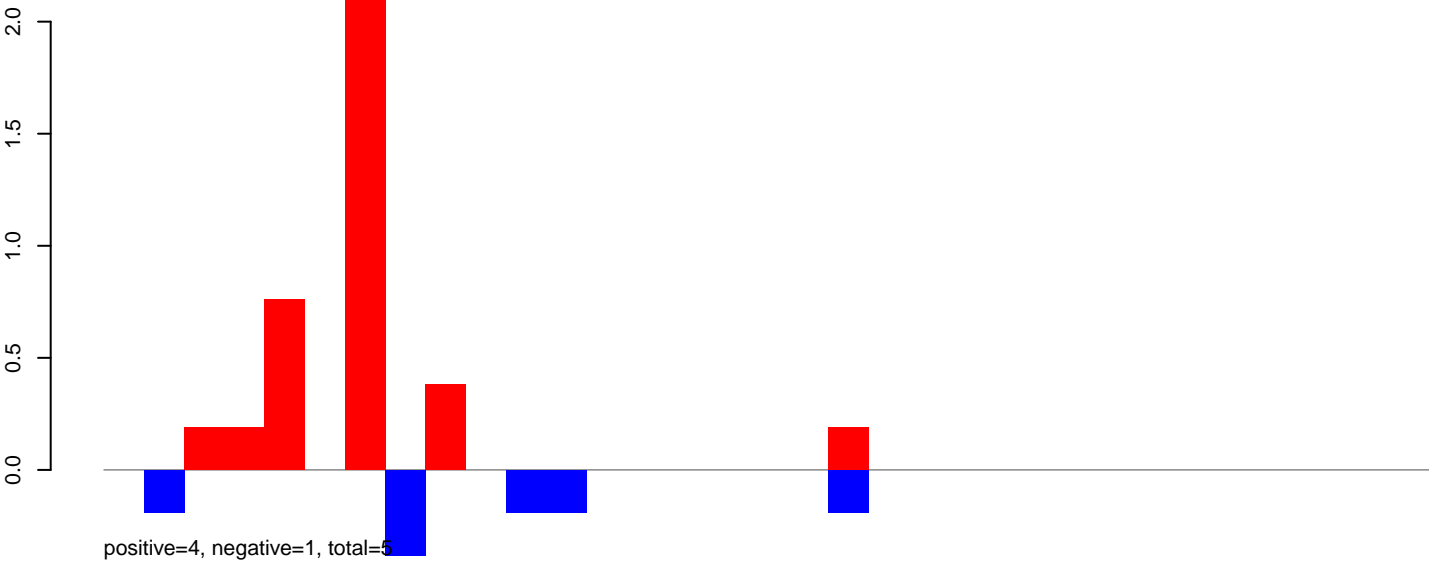
Window size=25, length=712, TE@ltr-1_family-1109@LTR_Pao:1-712

0 200 400 600

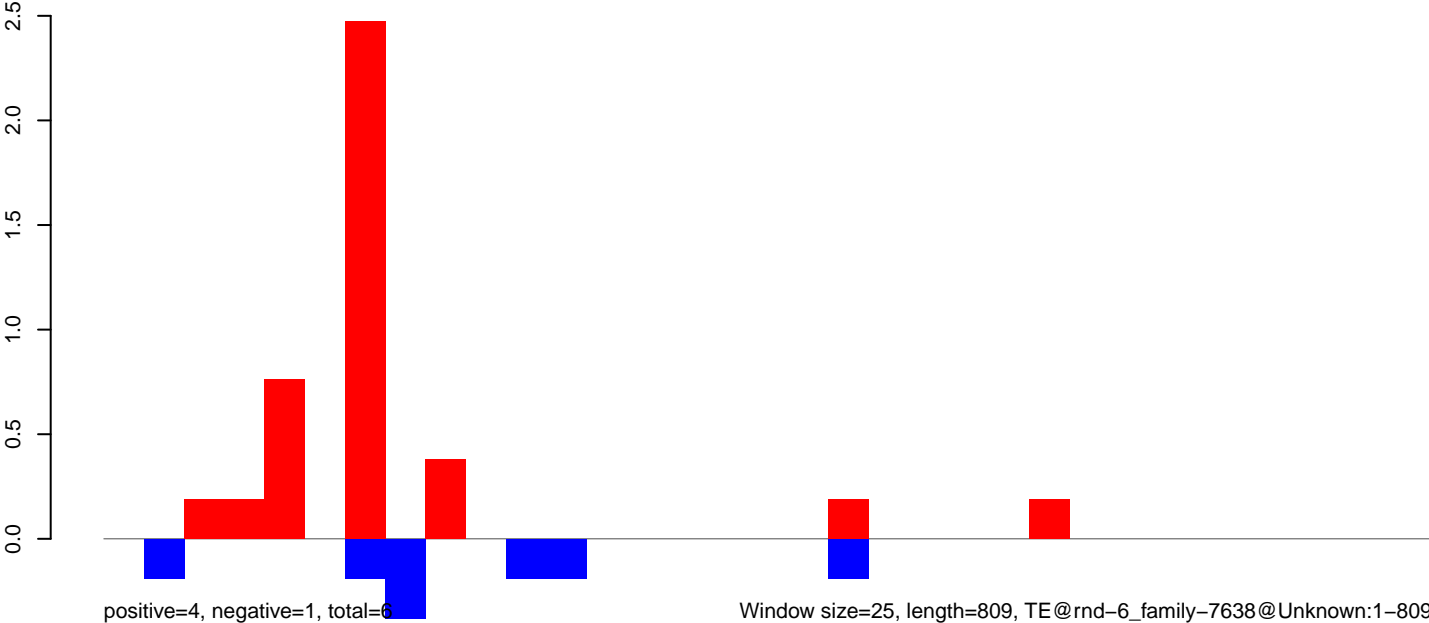
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

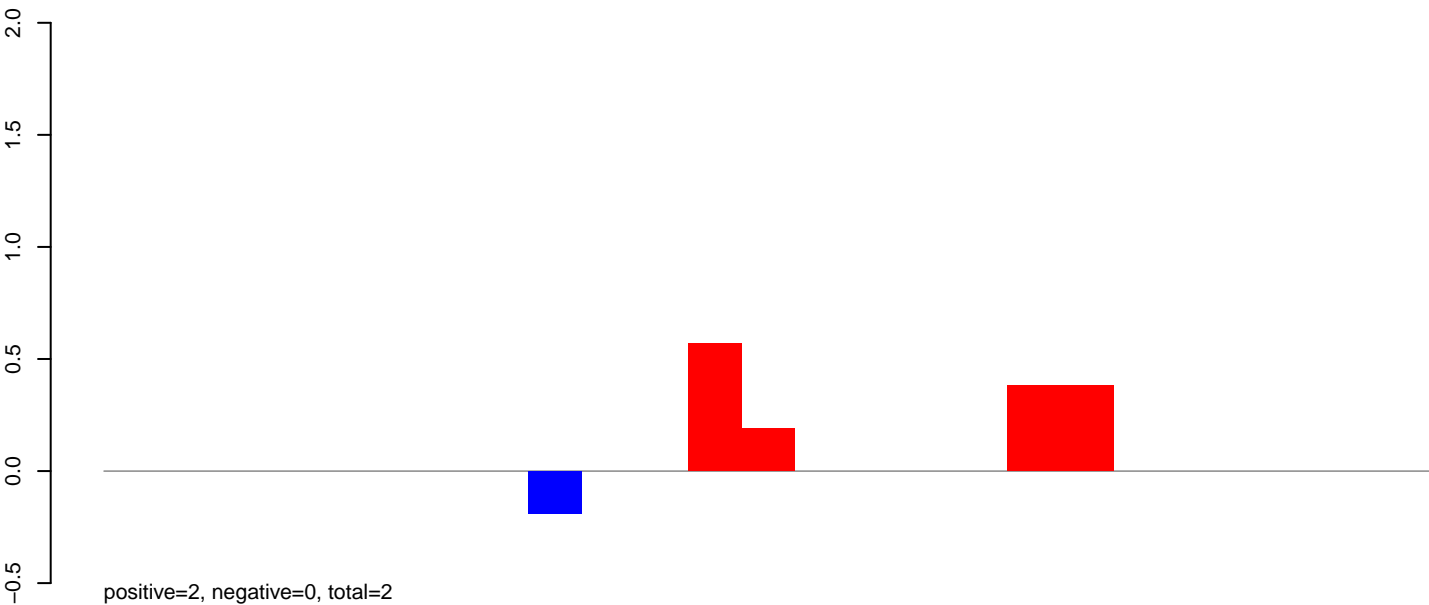


AeAlbo_WholeBody_CHIKV.rep

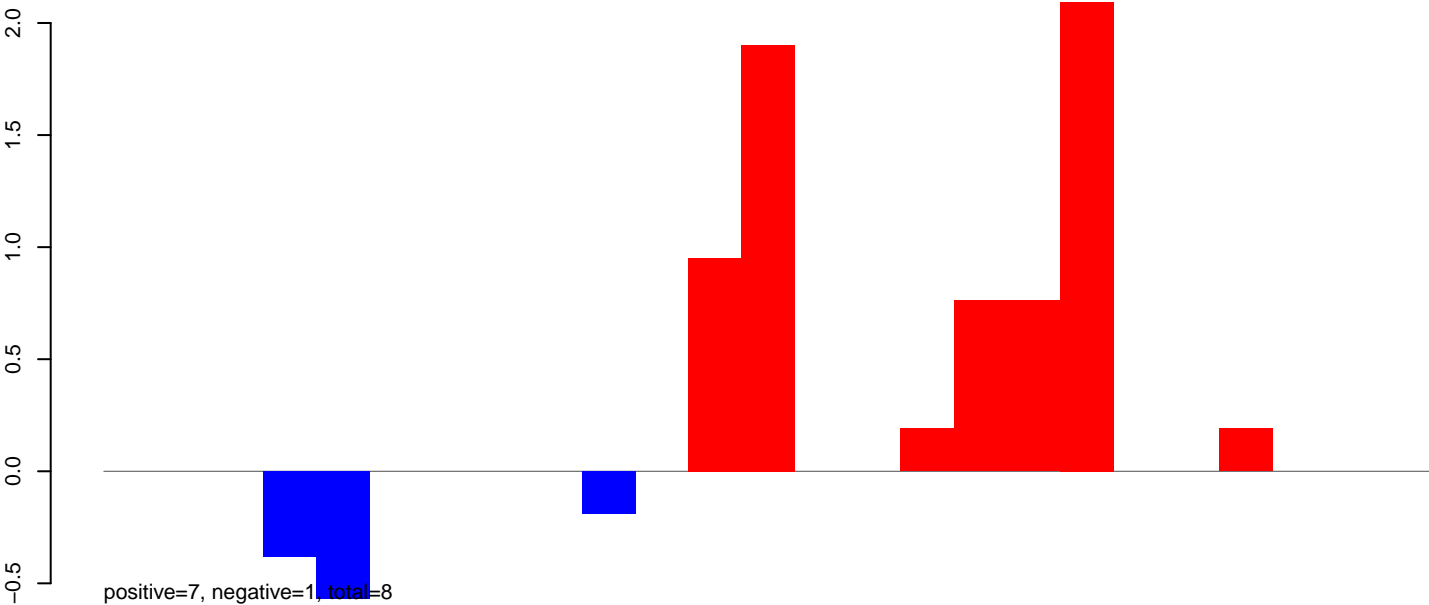


Window size=25, length=809, TE@rnd-6_family-7638@Unknown:1-809

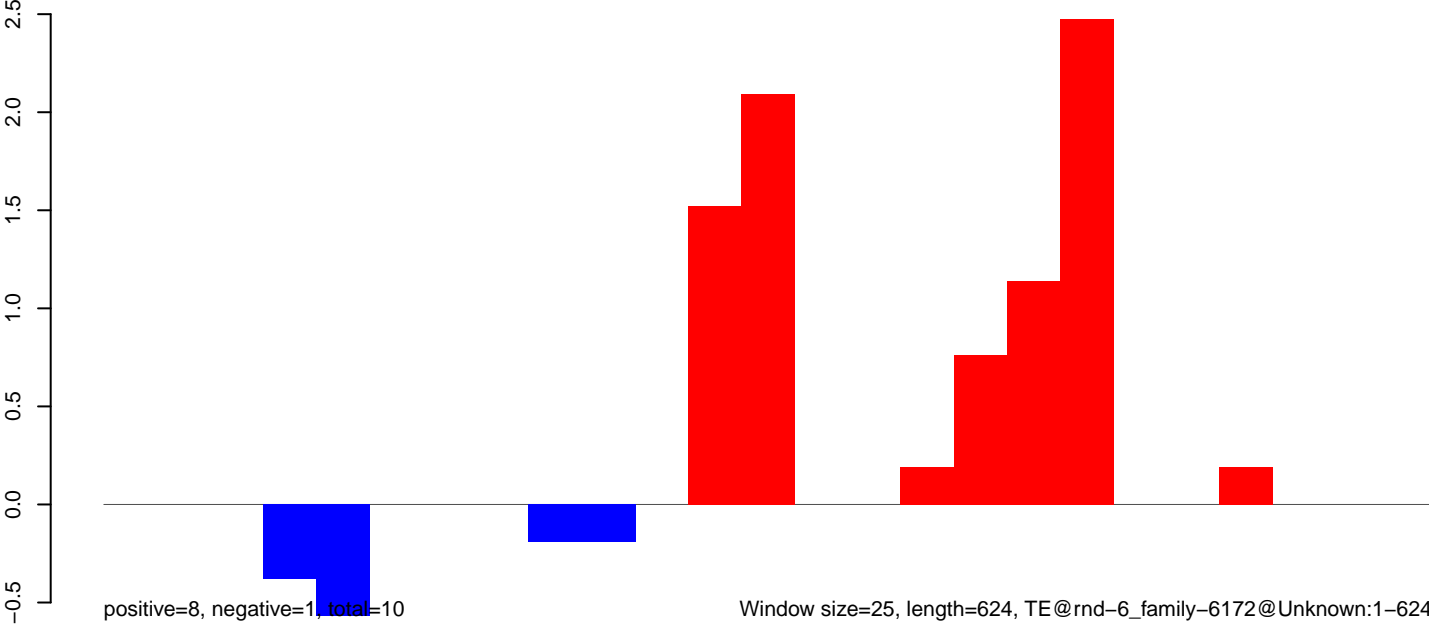
AeAlbo_WholeBody_CHIKV.18_23.rep



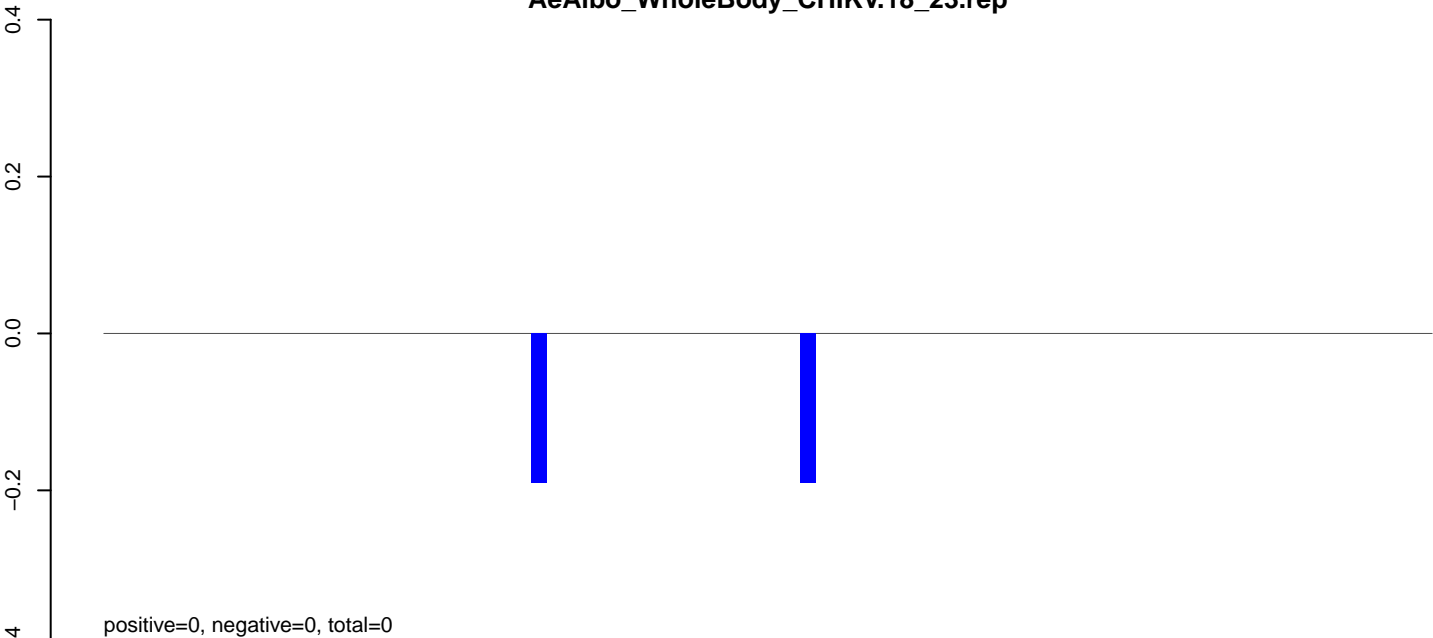
AeAlbo_WholeBody_CHIKV.24_35.rep



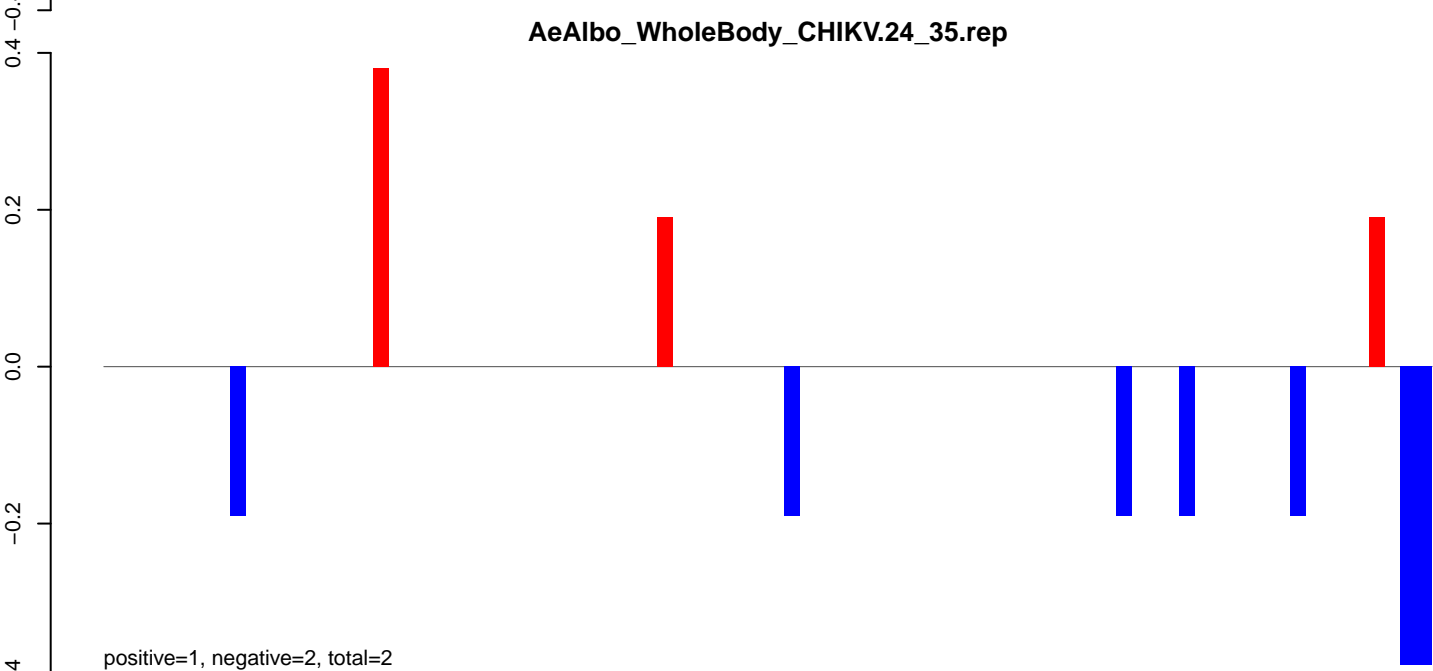
AeAlbo_WholeBody_CHIKV.rep



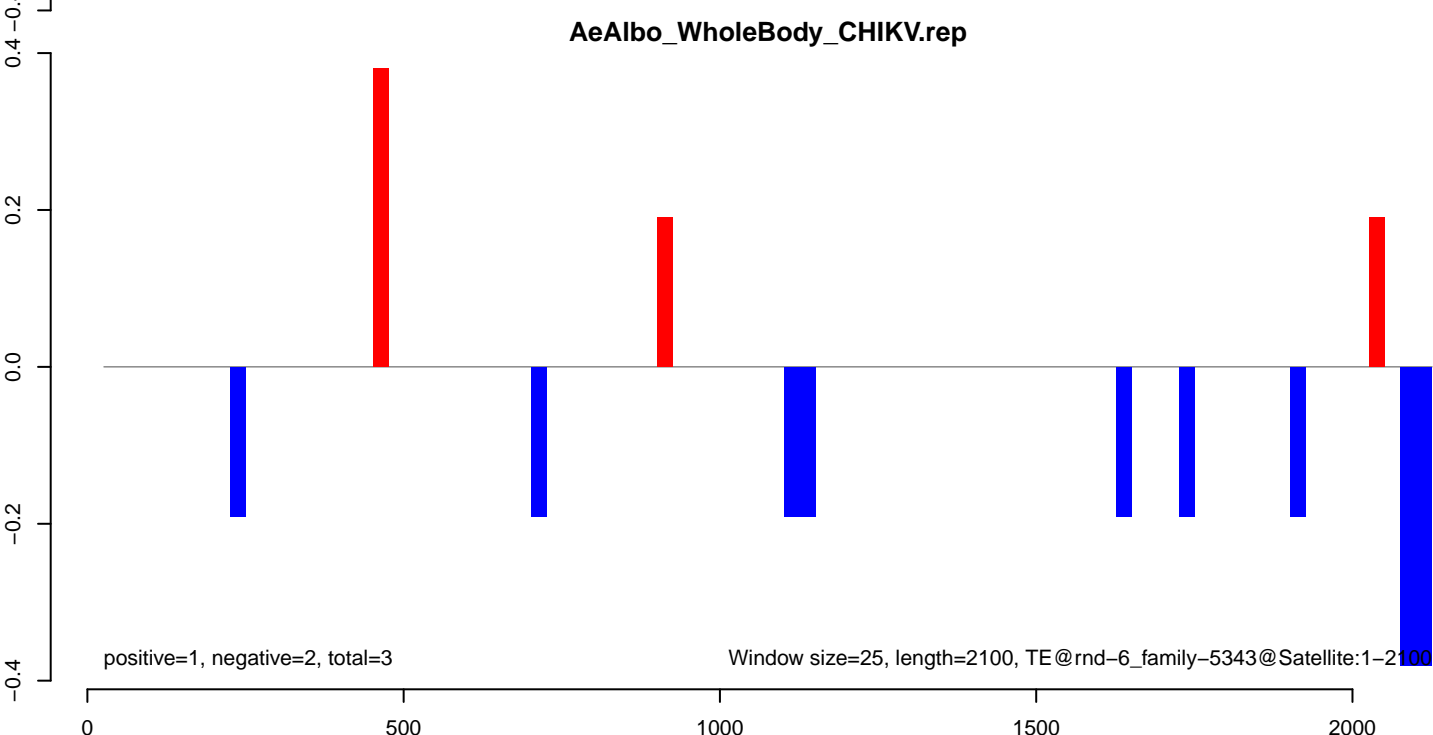
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



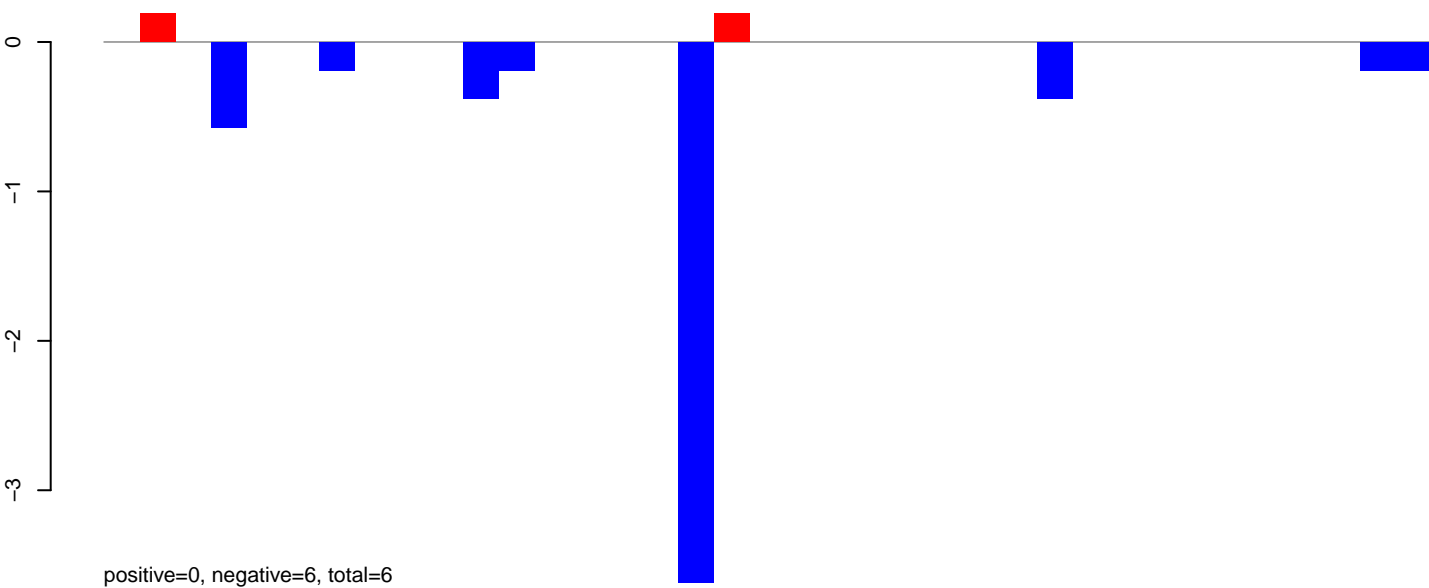
AeAlbo_WholeBody_CHIKV.rep



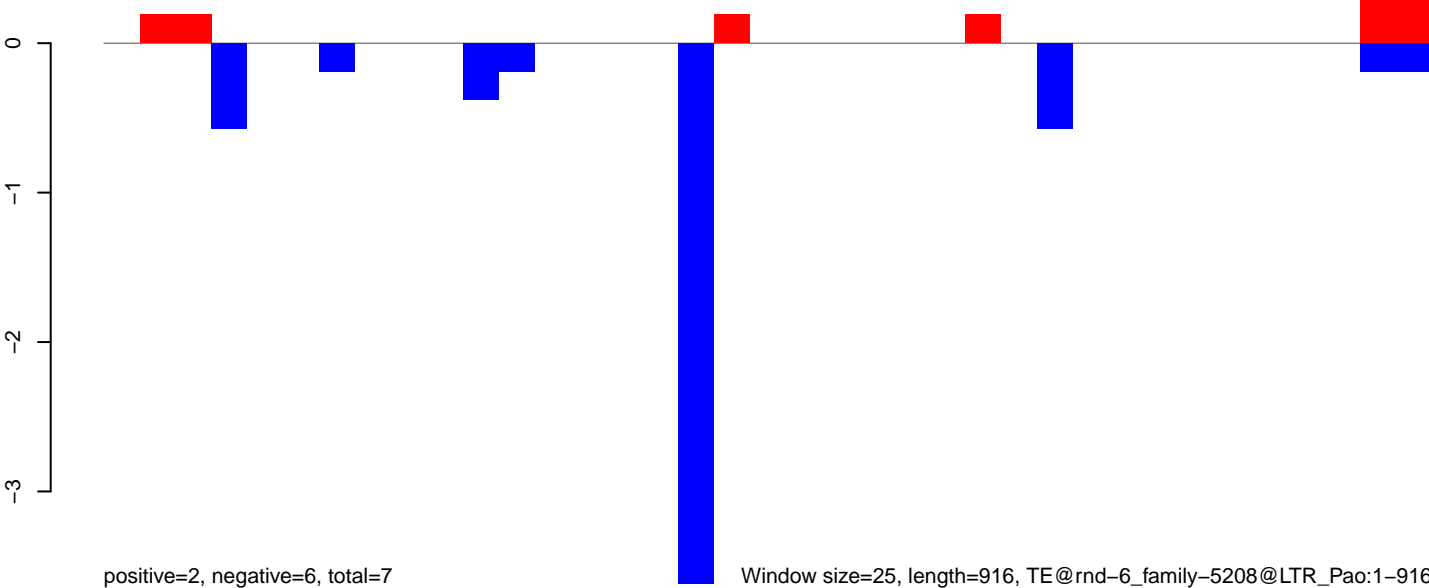
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

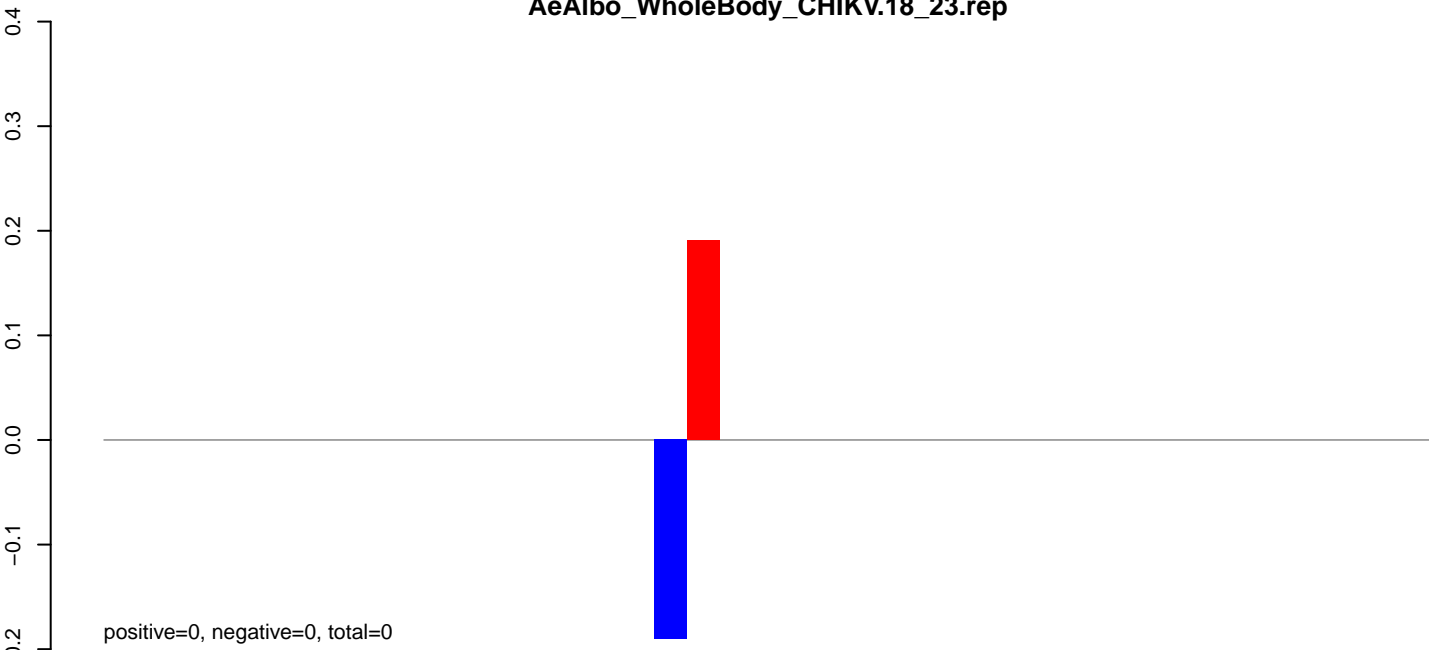


AeAlbo_WholeBody_CHIKV.rep

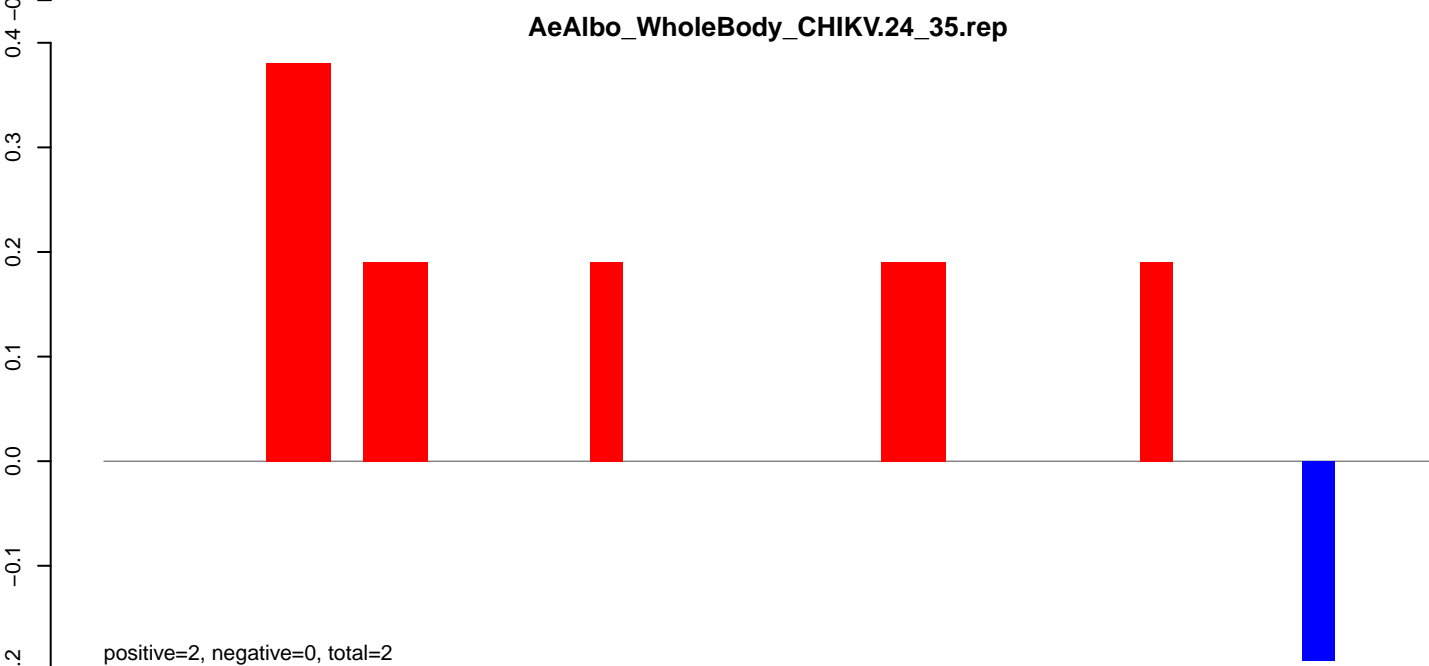


Window size=25, length=916, TE@rnd-6_family-5208@LTR_Pao:1-916

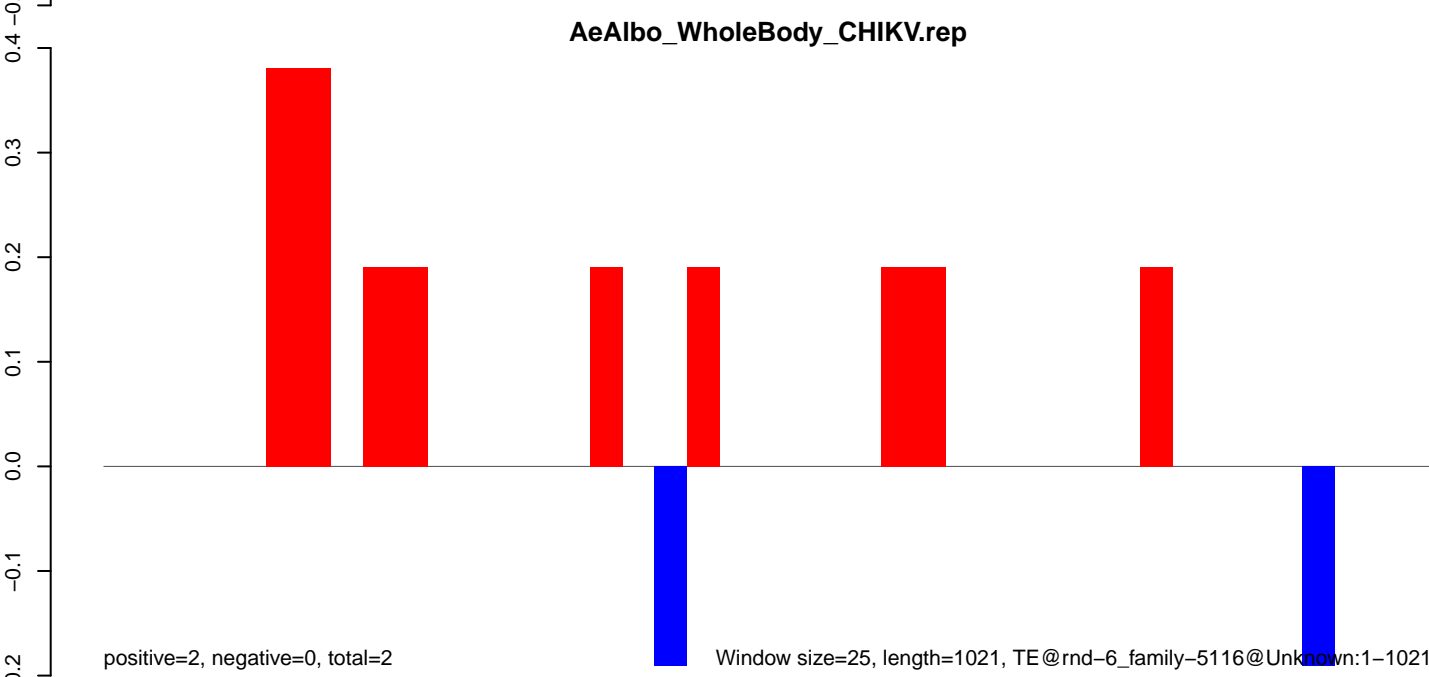
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

positive=1, negative=1, total=2

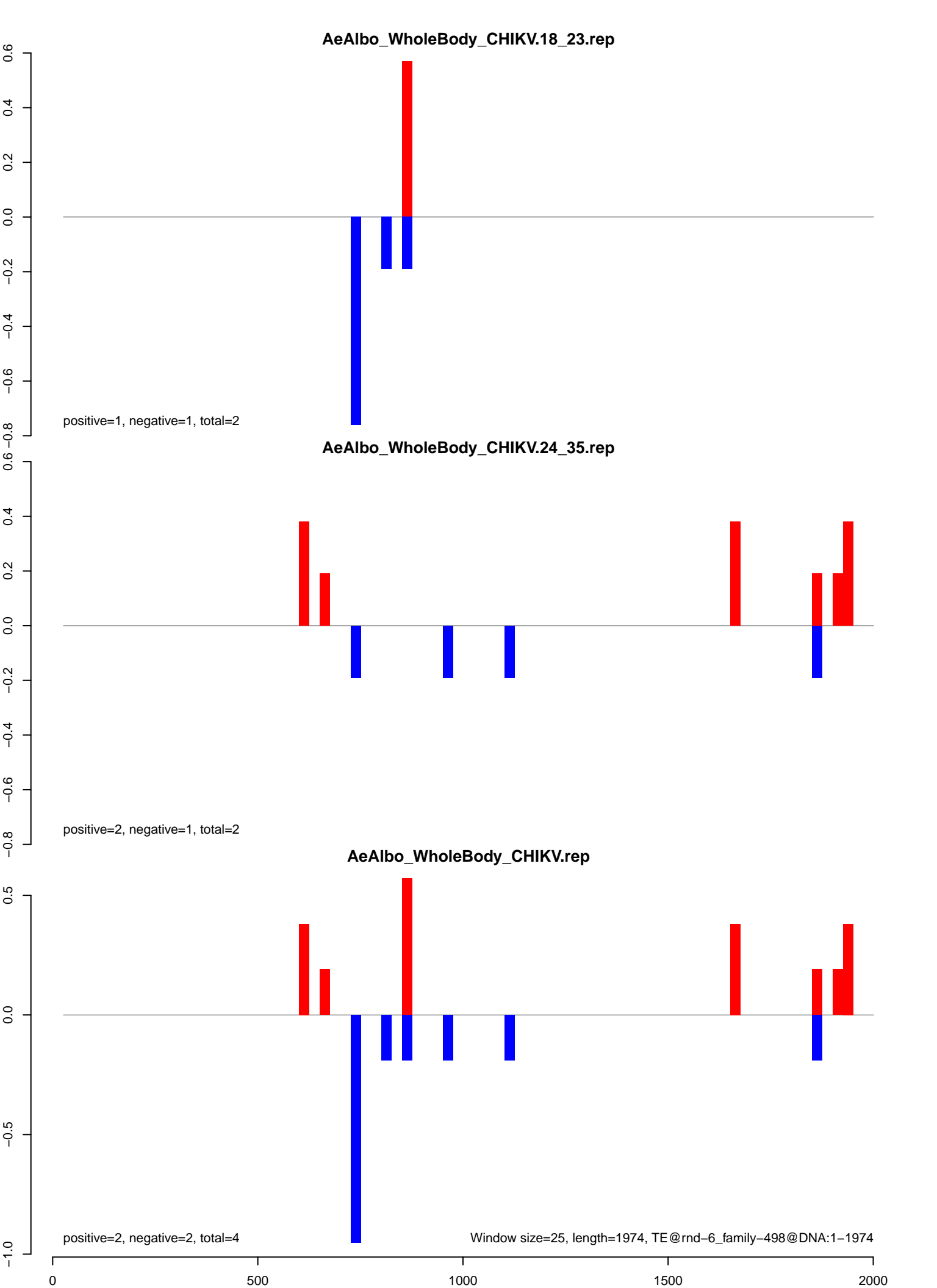
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=2, negative=1, total=2

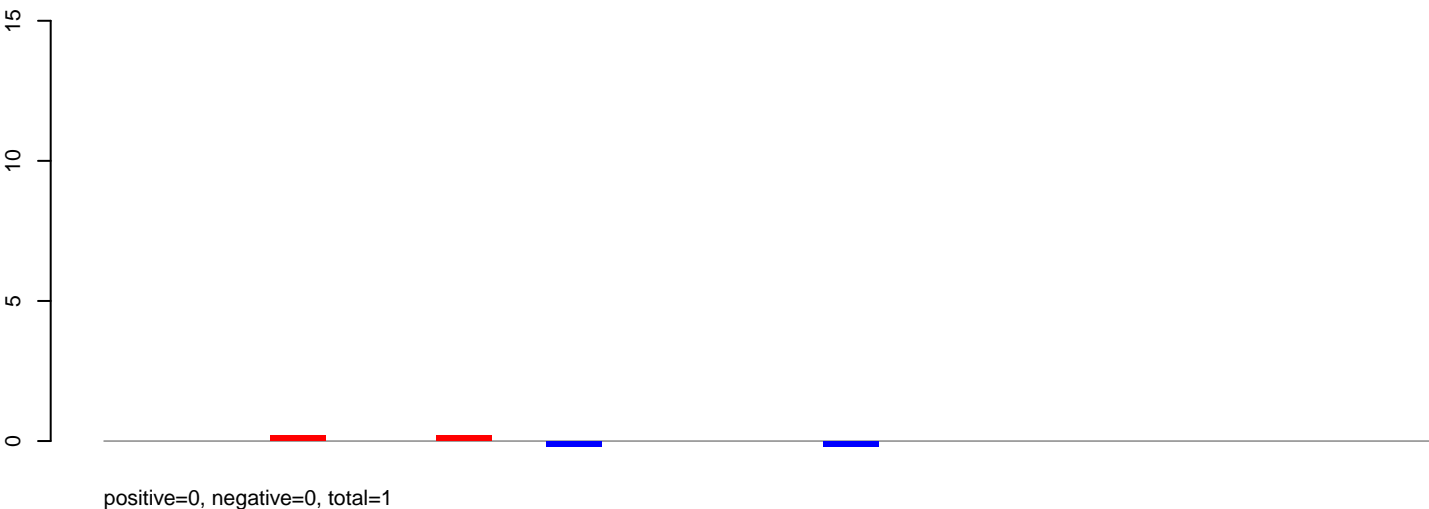
AeAlbo_WholeBody_CHIKV.rep

positive=2, negative=2, total=4

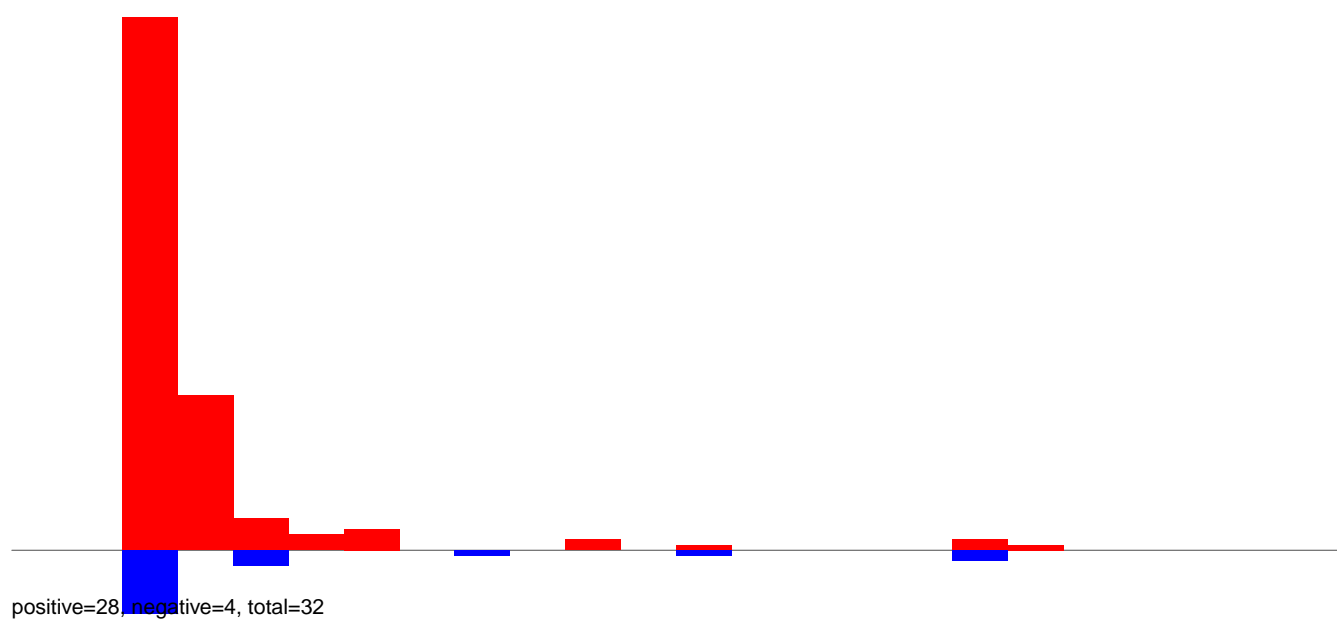
Window size=25, length=1974, TE@rnd-6_family-498@DNA:1-1974



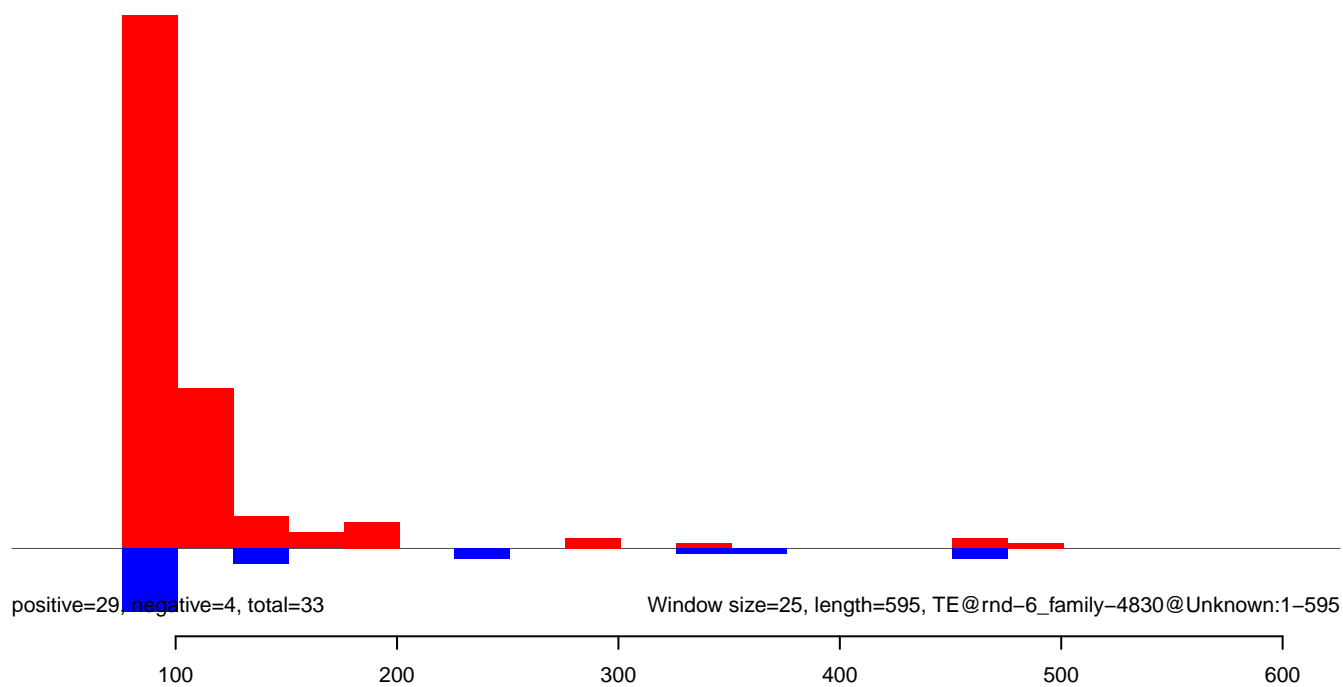
AeAlbo_WholeBody_CHIKV.18_23.rep



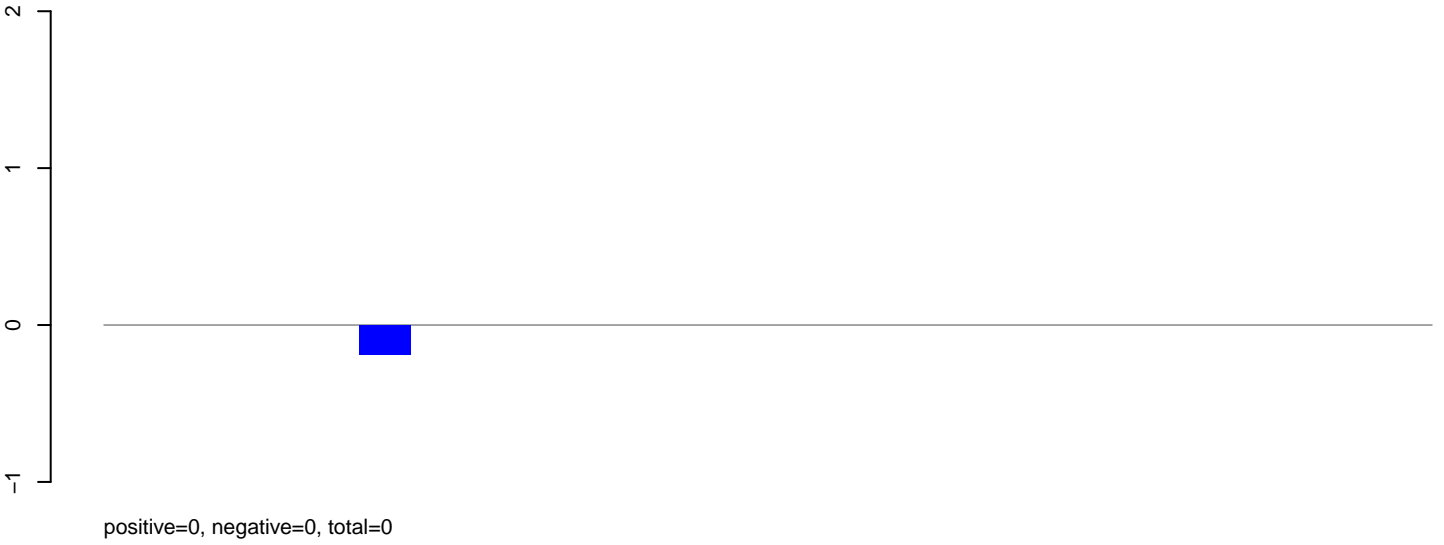
AeAlbo_WholeBody_CHIKV.24_35.rep



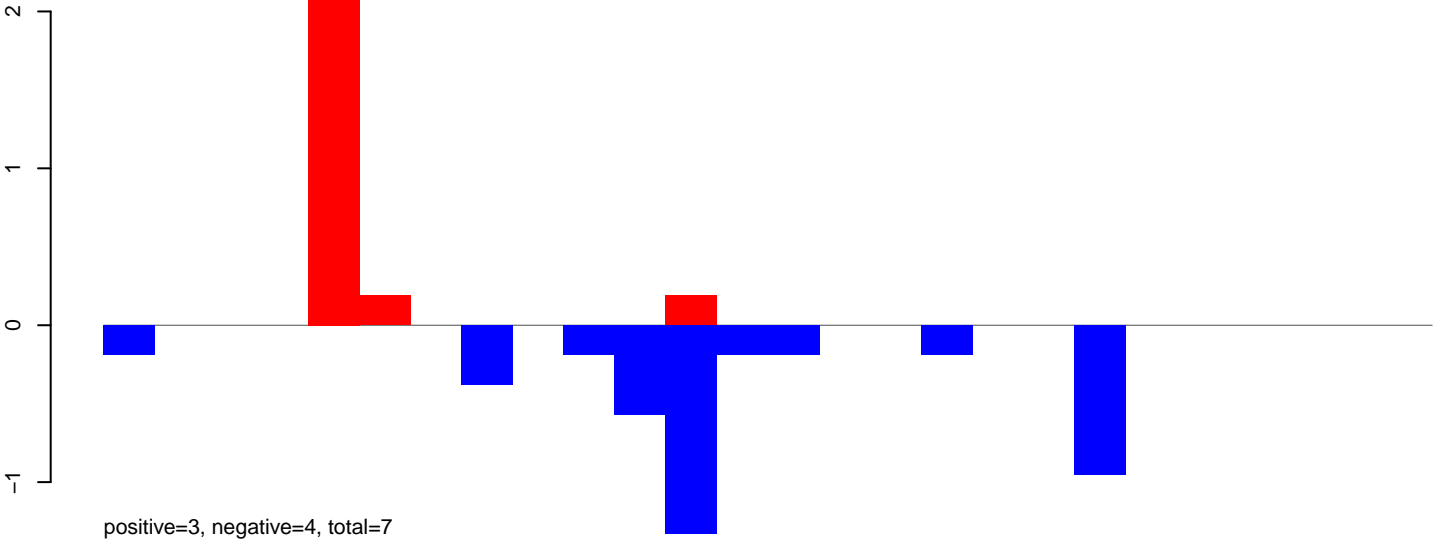
AeAlbo_WholeBody_CHIKV.rep



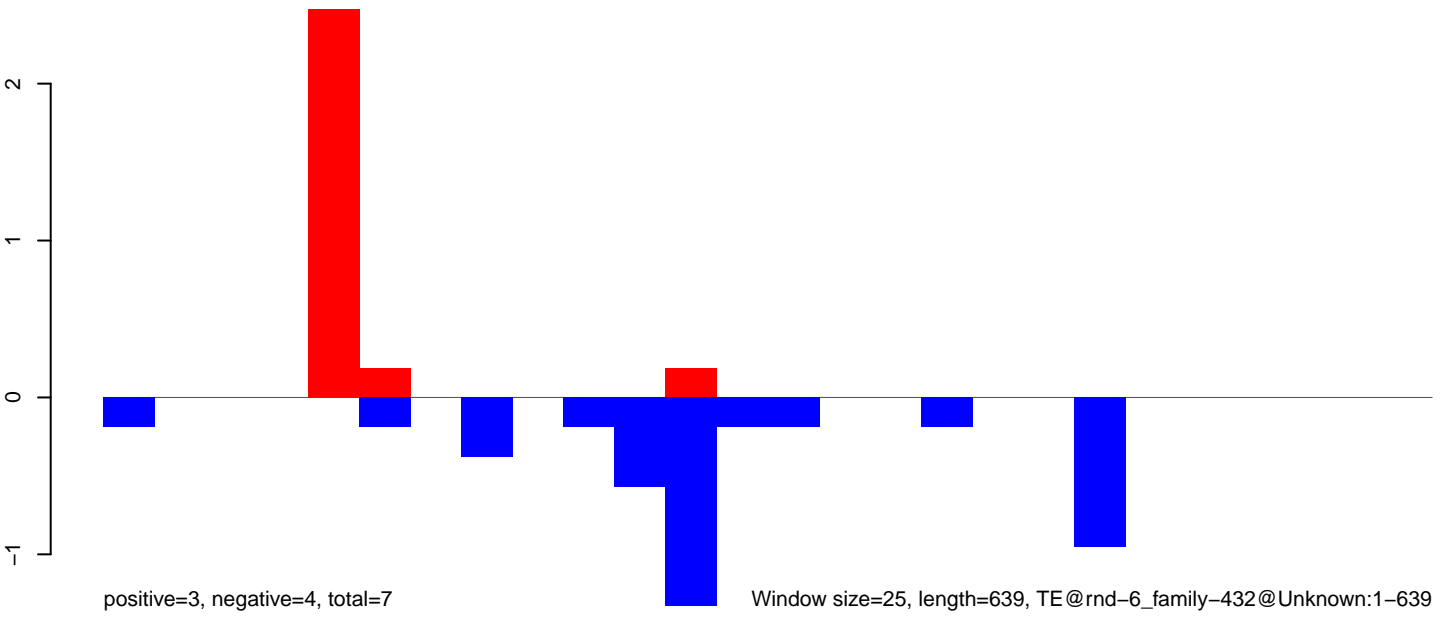
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

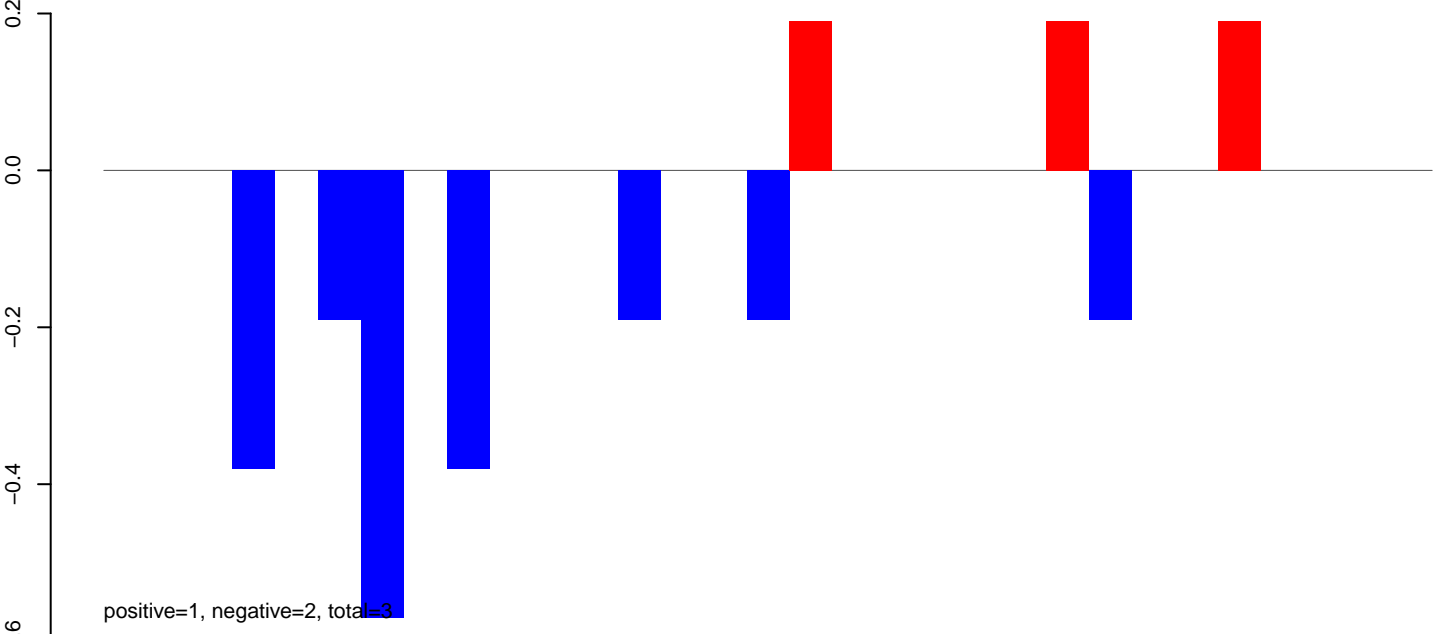


Window size=25, length=639, TE@rnd-6_family-432@Unknown:1-639

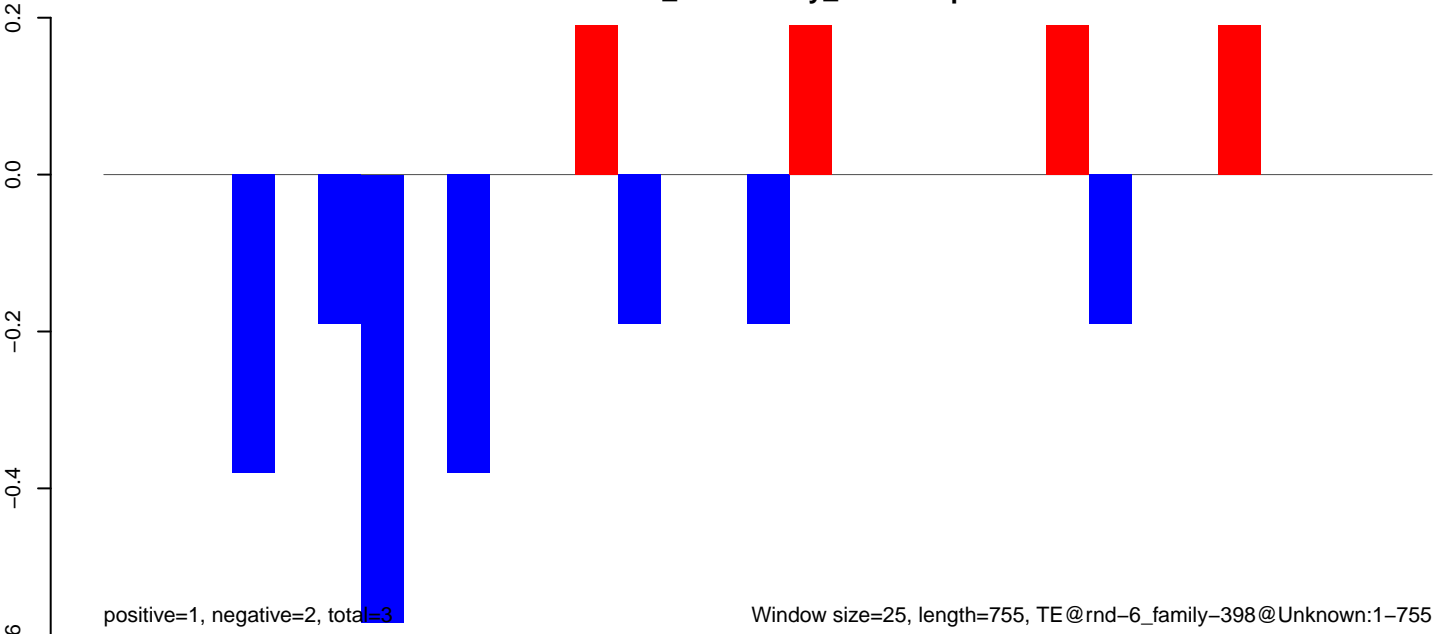
AeAlbo_WholeBody_CHIKV.18_23.rep



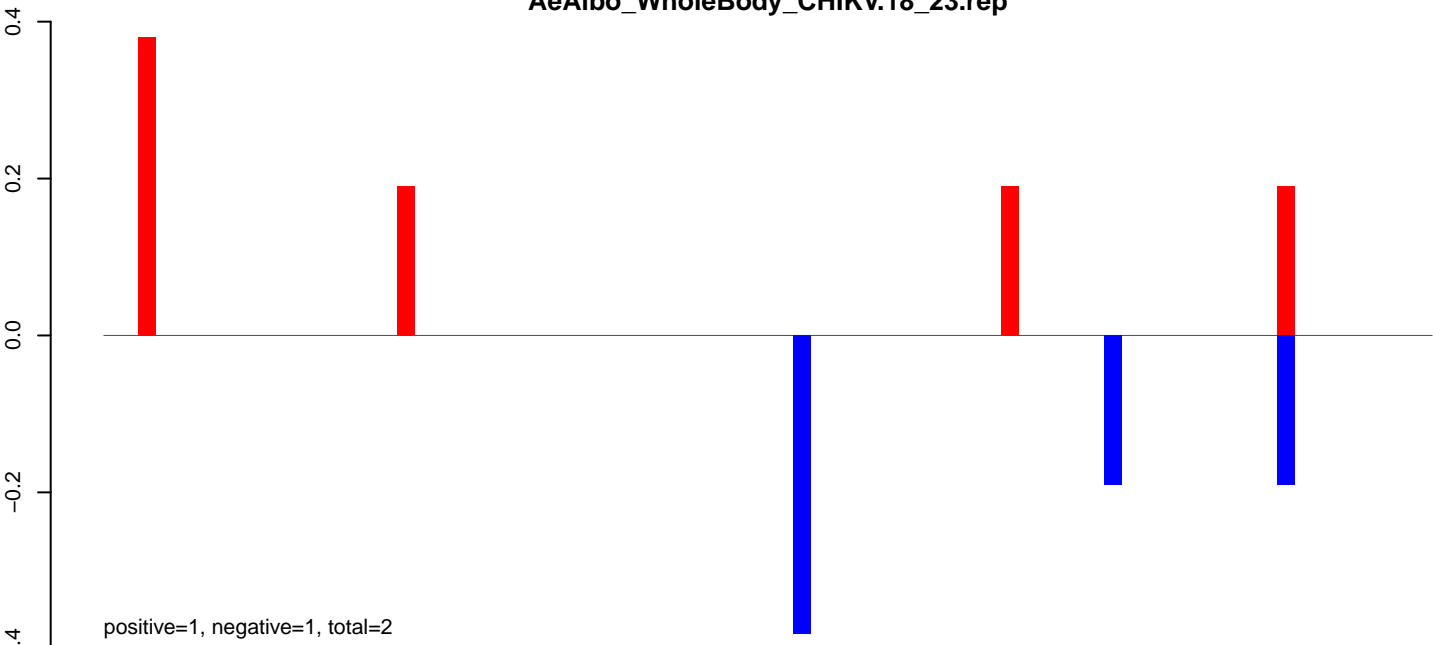
AeAlbo_WholeBody_CHIKV.24_35.rep



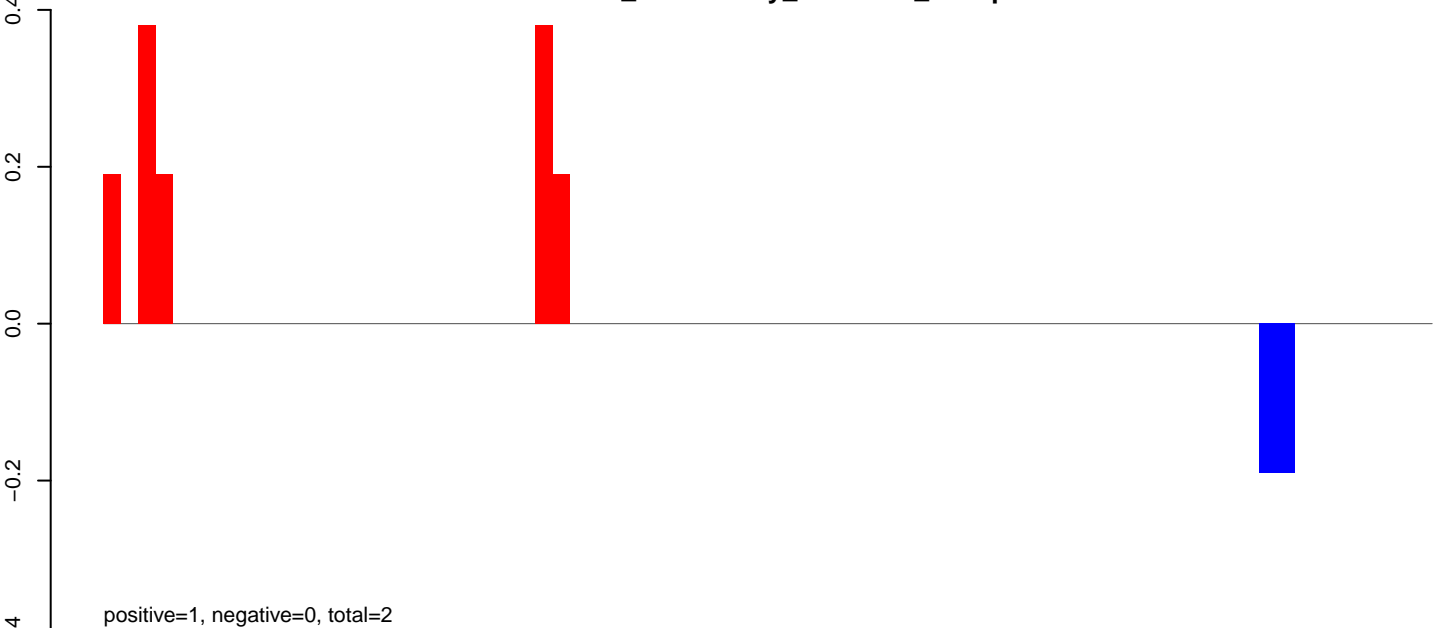
AeAlbo_WholeBody_CHIKV.rep



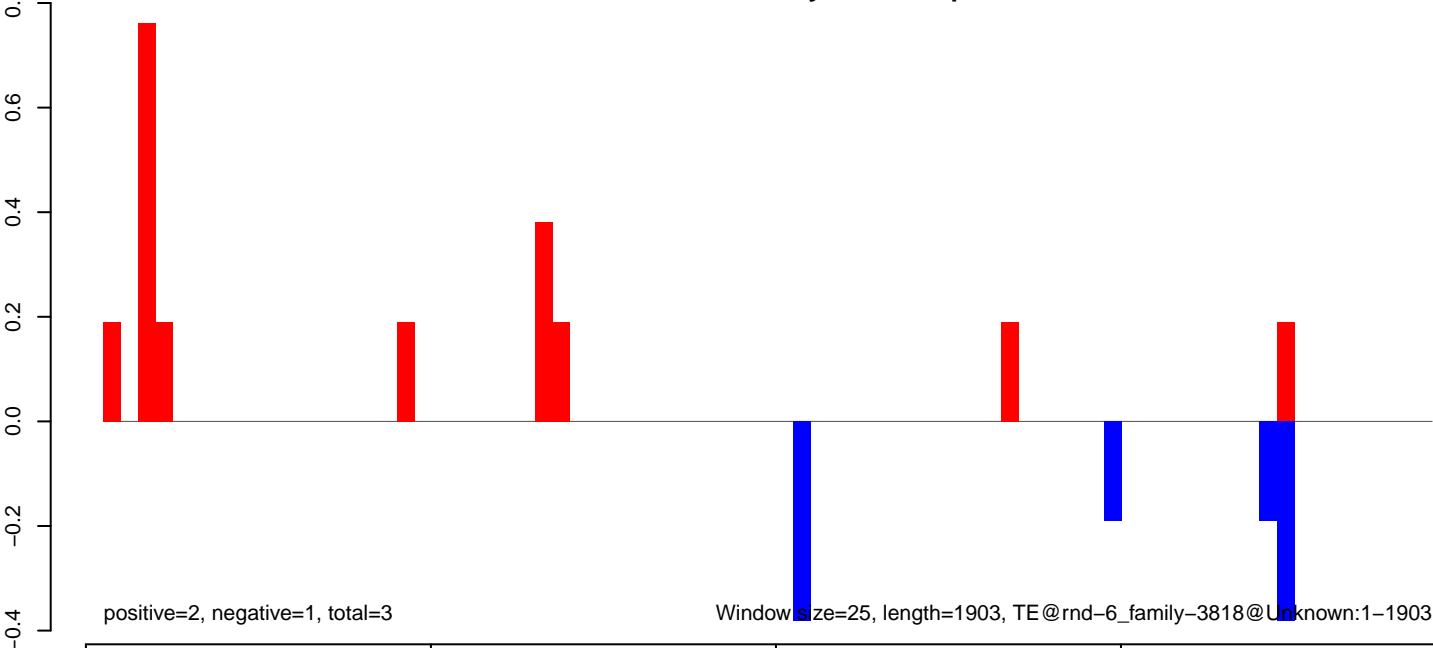
AeAlbo_WholeBody_CHIKV.18_23.rep



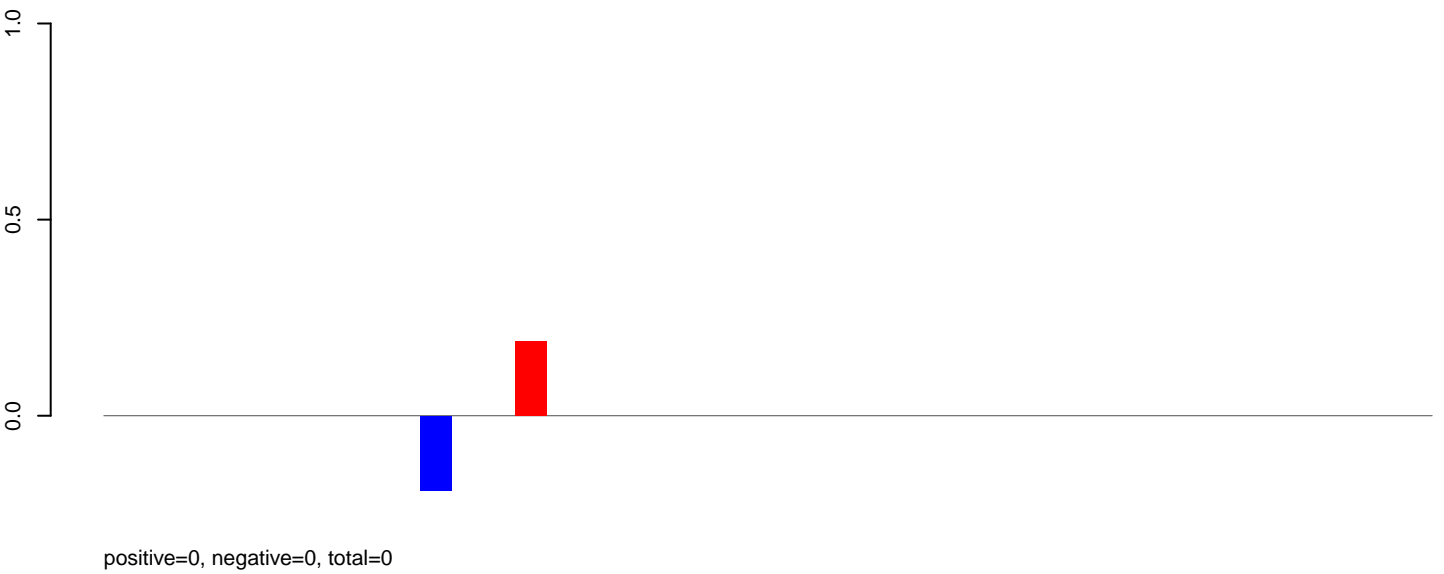
AeAlbo_WholeBody_CHIKV.24_35.rep



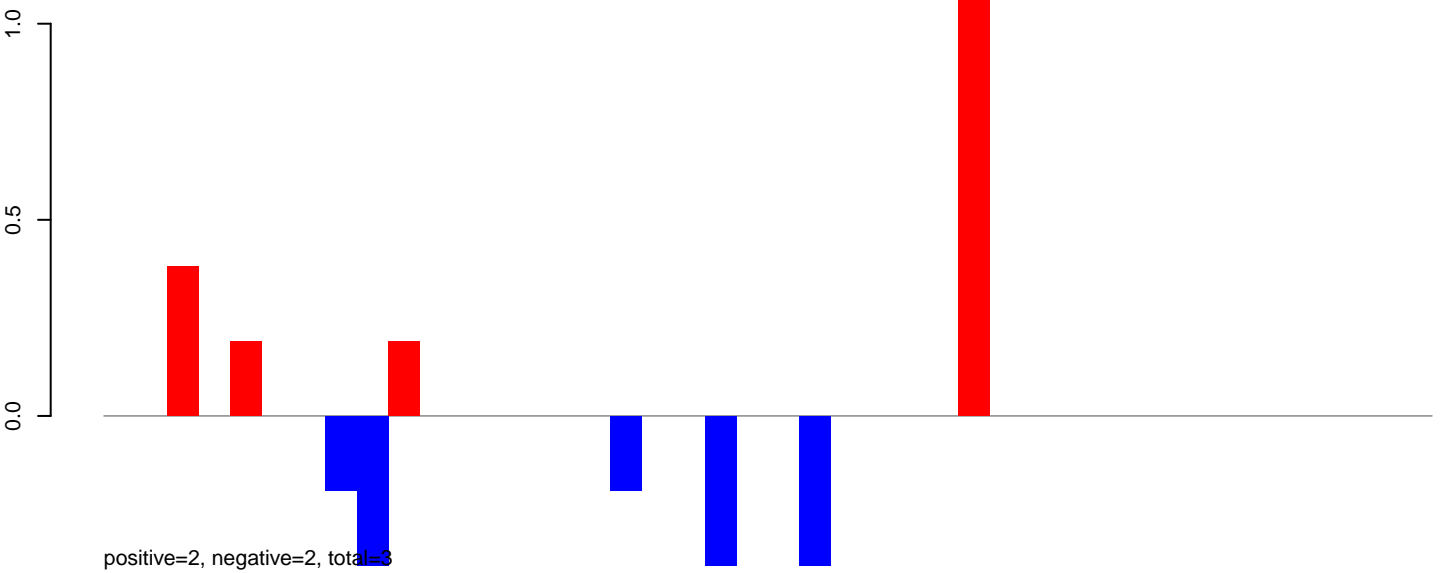
AeAlbo_WholeBody_CHIKV.rep



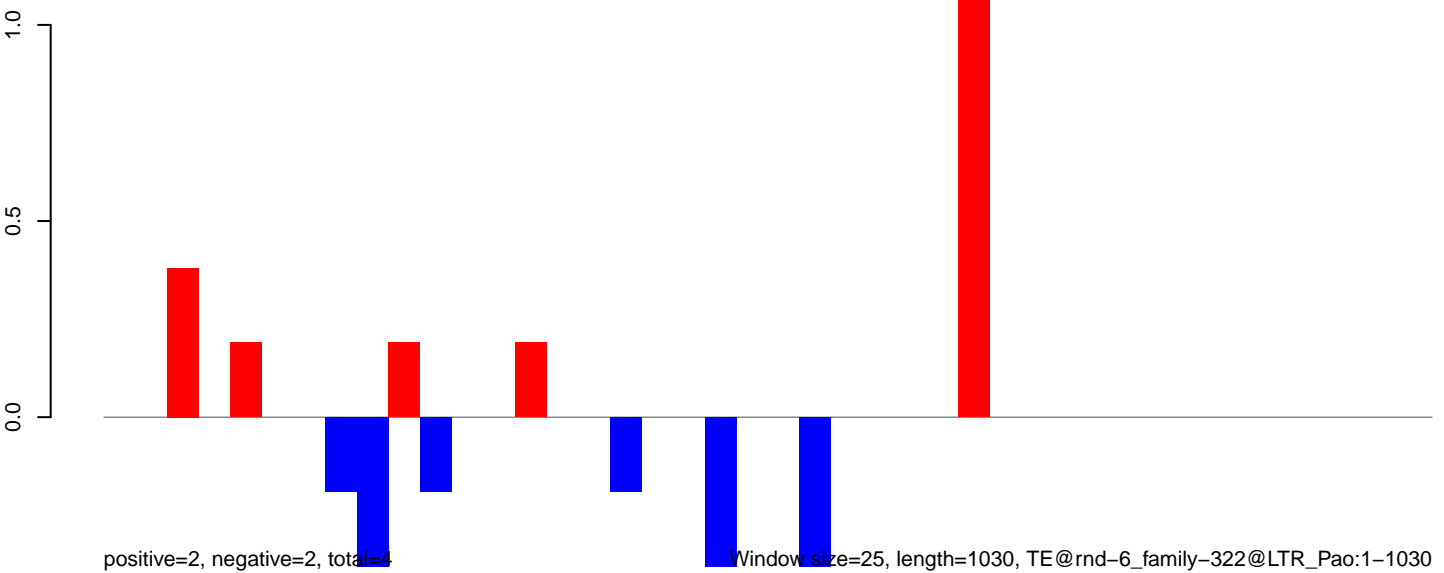
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

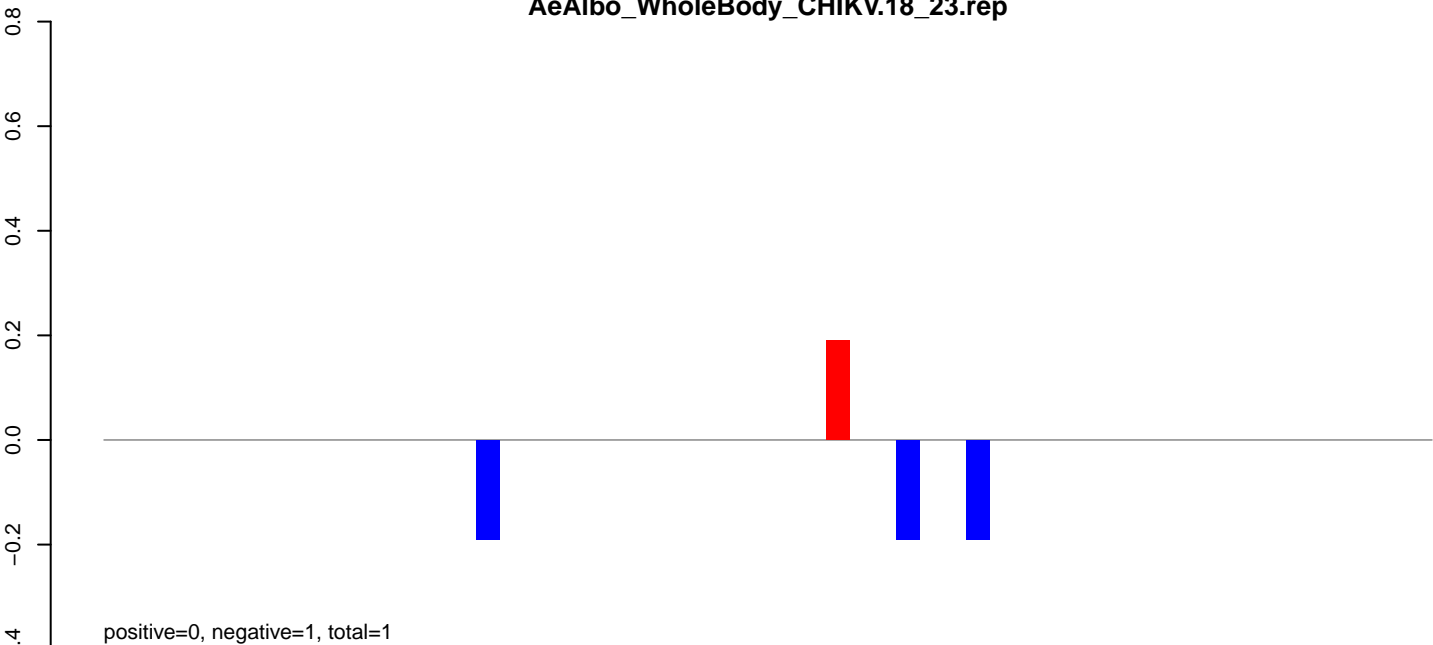


AeAlbo_WholeBody_CHIKV.rep

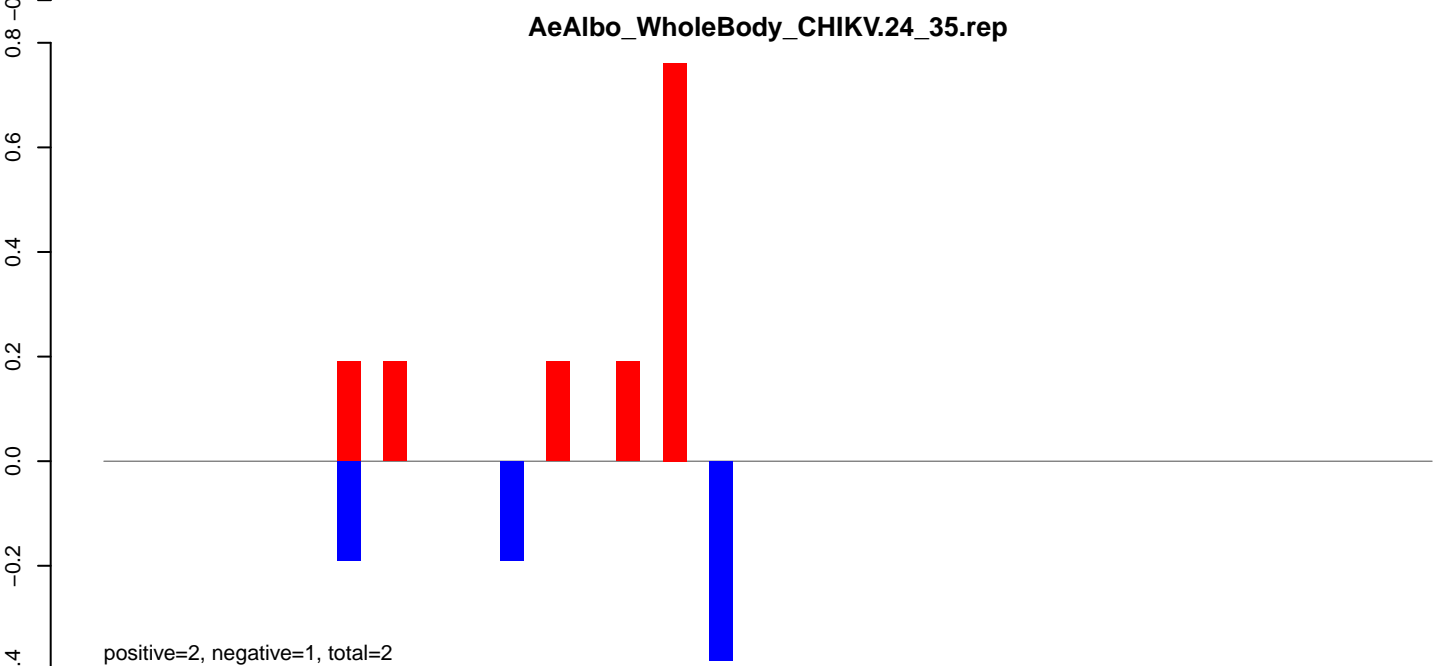


Window size=25, length=1030, TE@rnd-6_family-322@LTR_Pao:1-1030

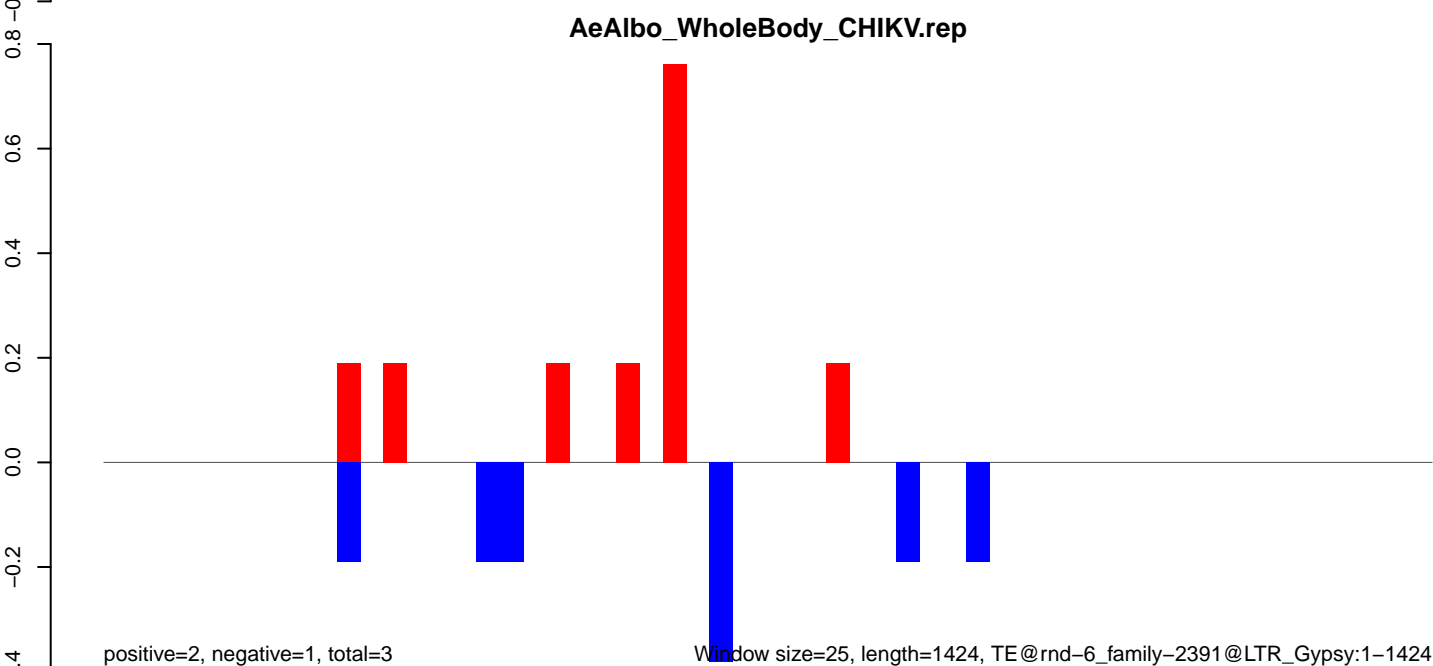
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

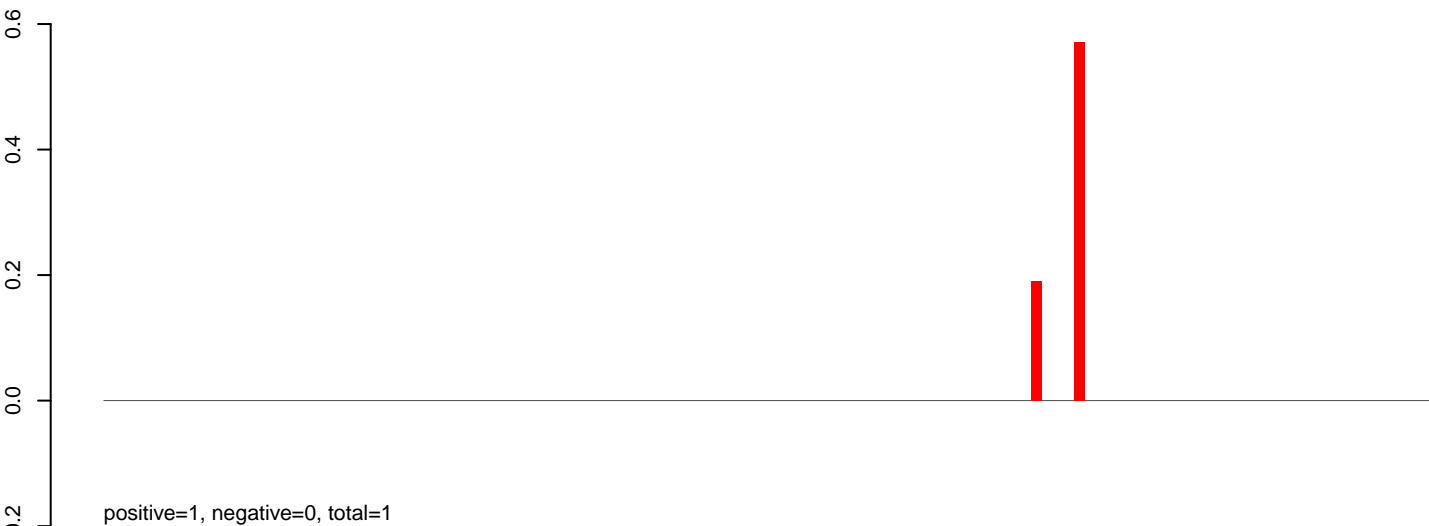


AeAlbo_WholeBody_CHIKV.rep

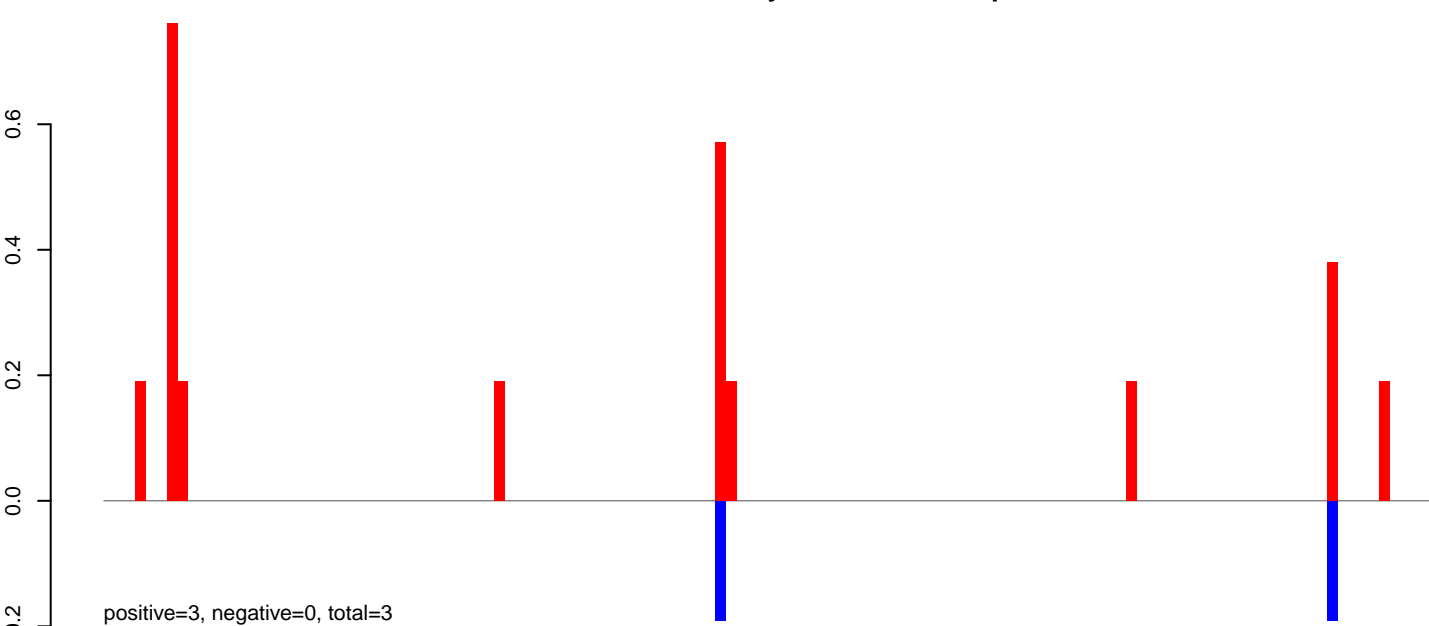


Window size=25, length=1424, TE@rnd-6_family-2391@LTR_Gypsy:1-1424

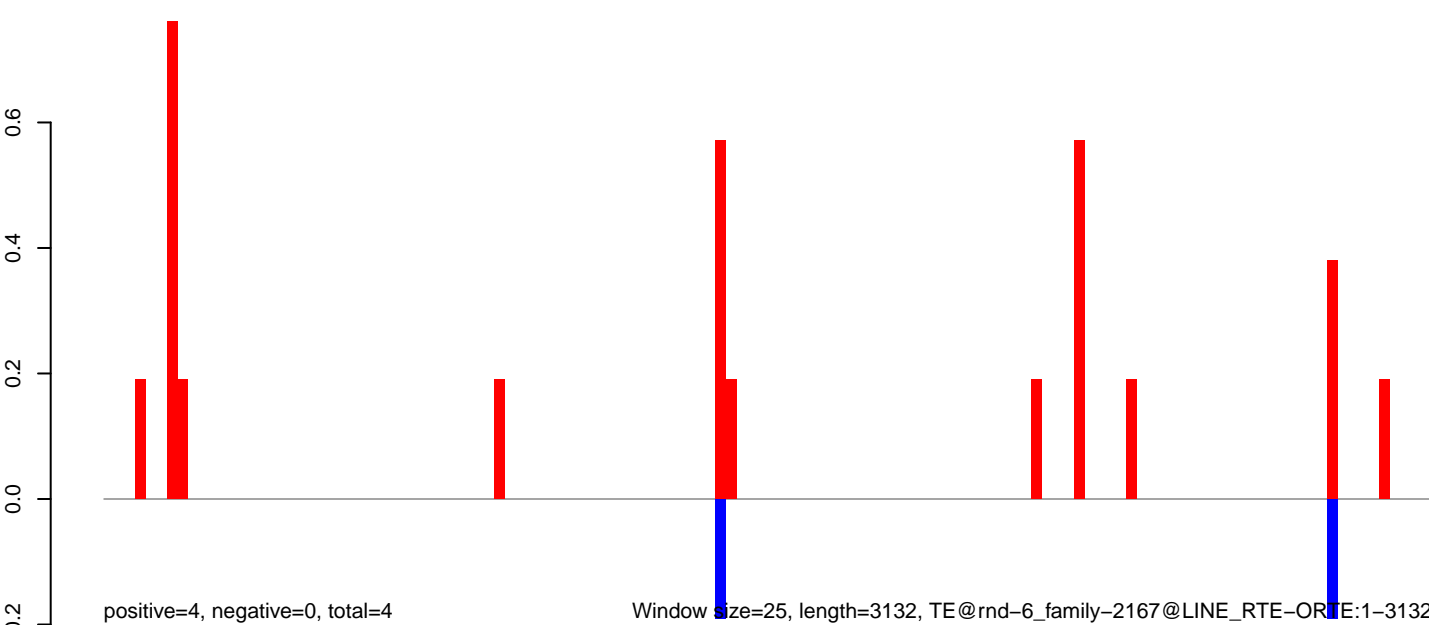
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

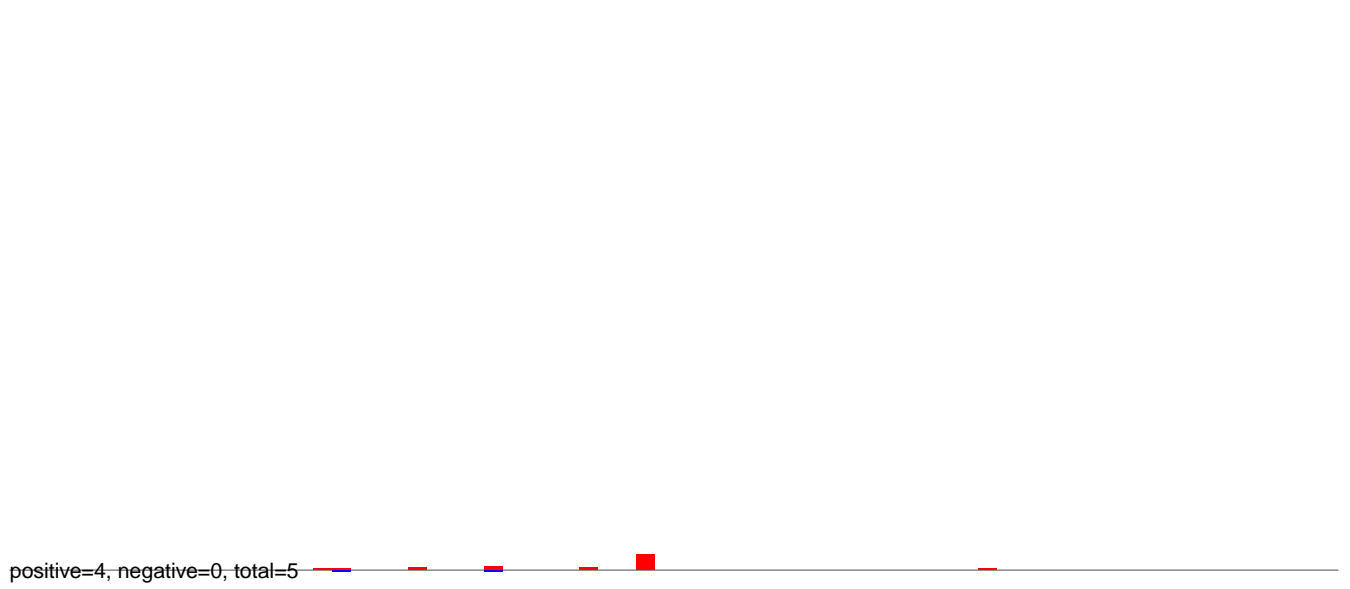


AeAlbo_WholeBody_CHIKV.rep

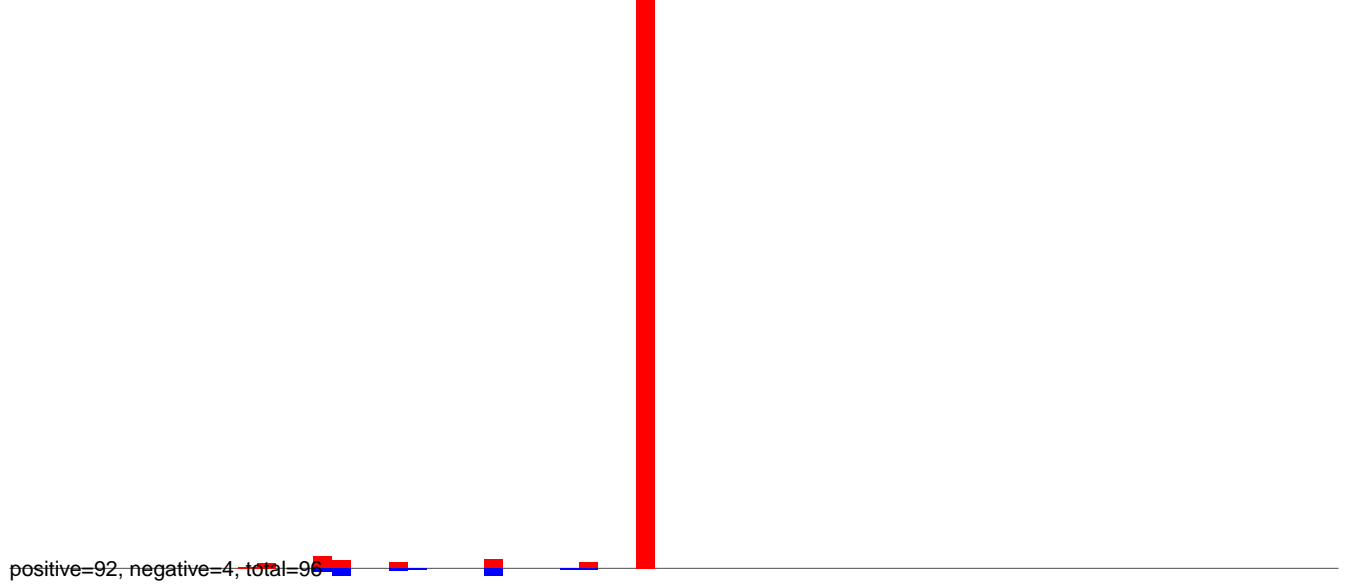


Window size=25, length=3132, TE@rnd-6_family-2167@LINE RTE-ORTE:1-3132

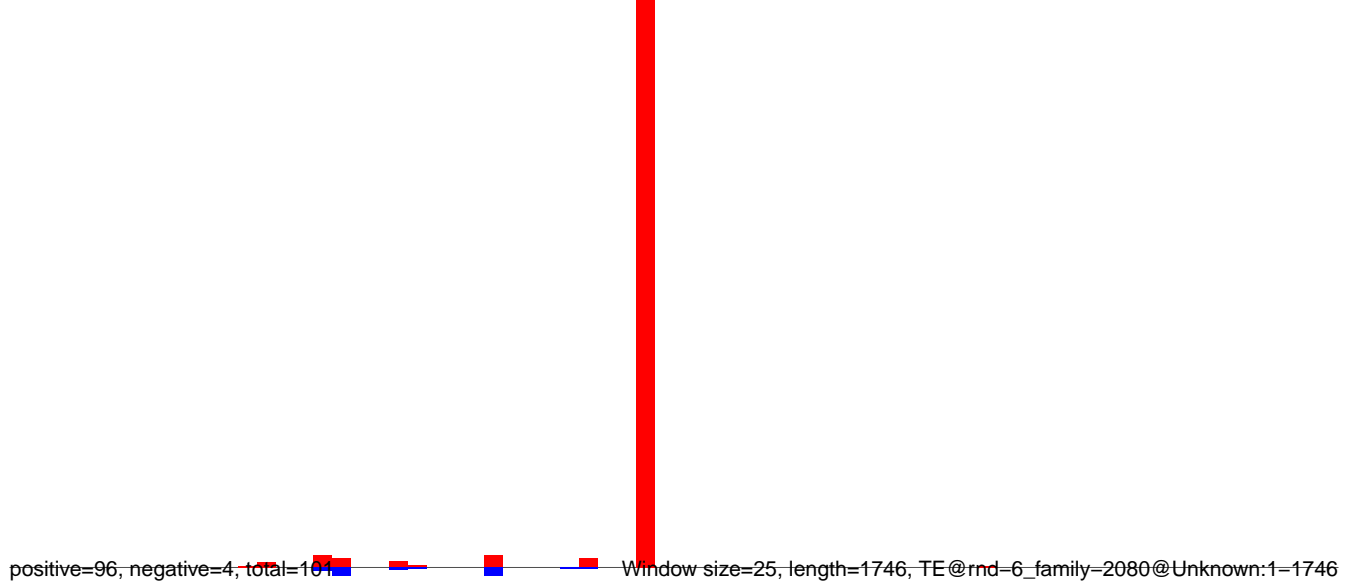
AeAlbo_WholeBody_CHIKV.18_23.rep



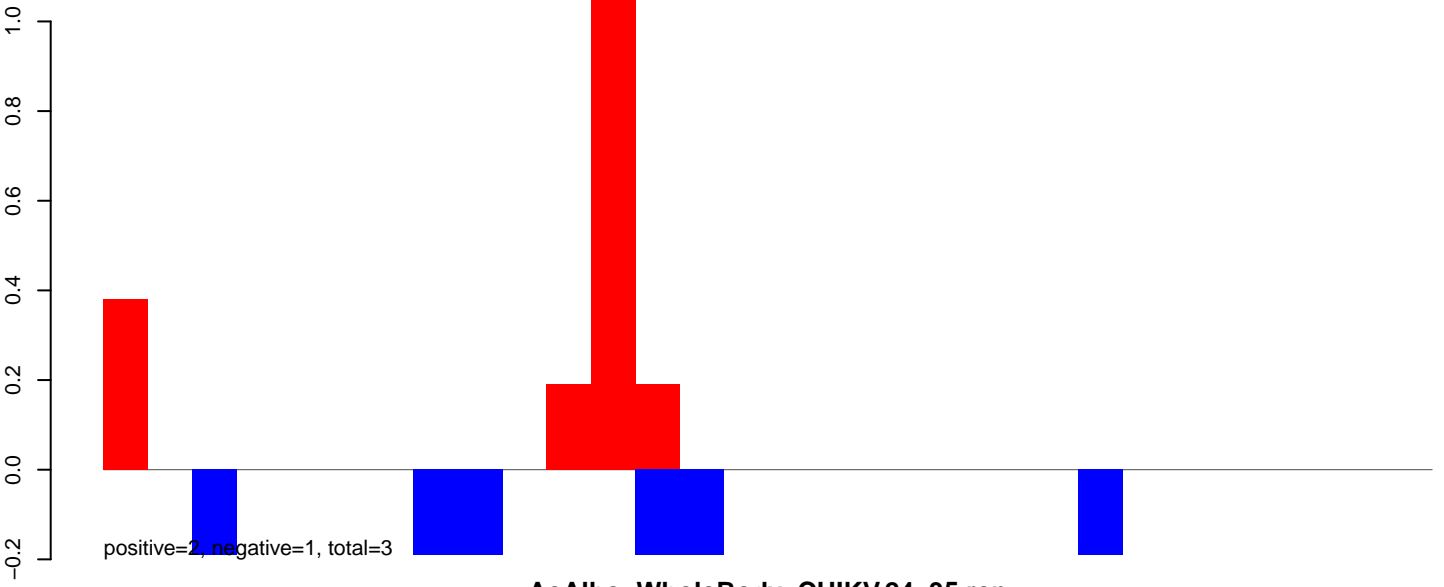
AeAlbo_WholeBody_CHIKV.24_35.rep



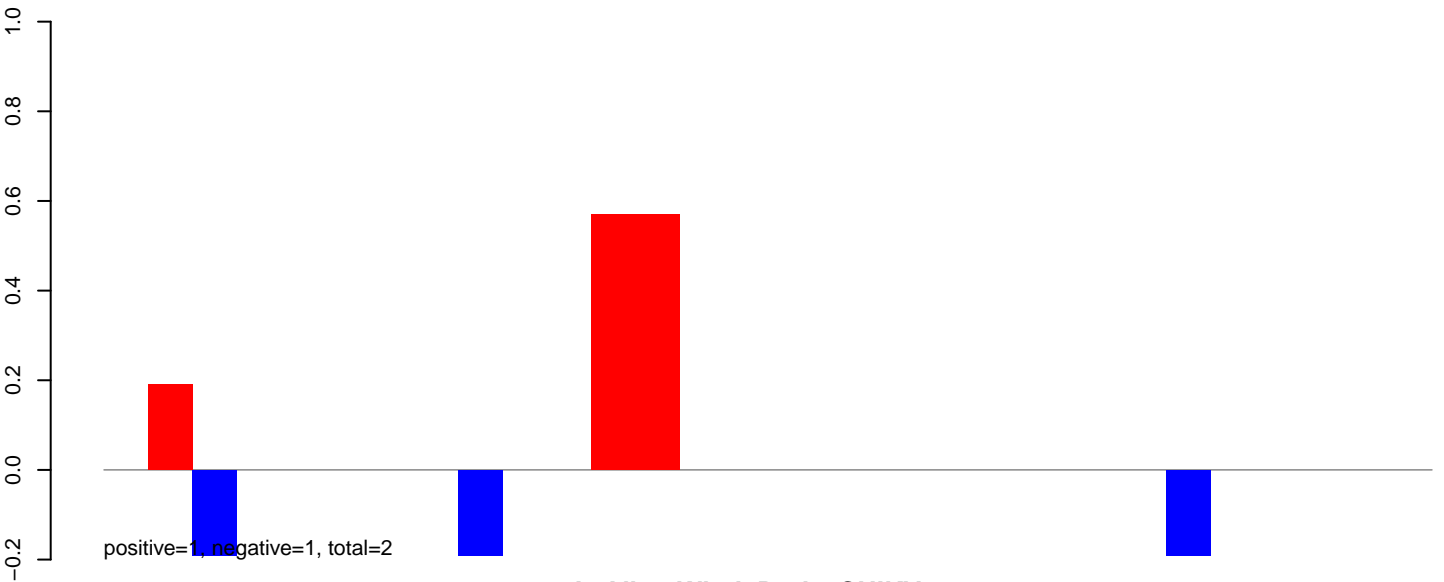
AeAlbo_WholeBody_CHIKV.rep



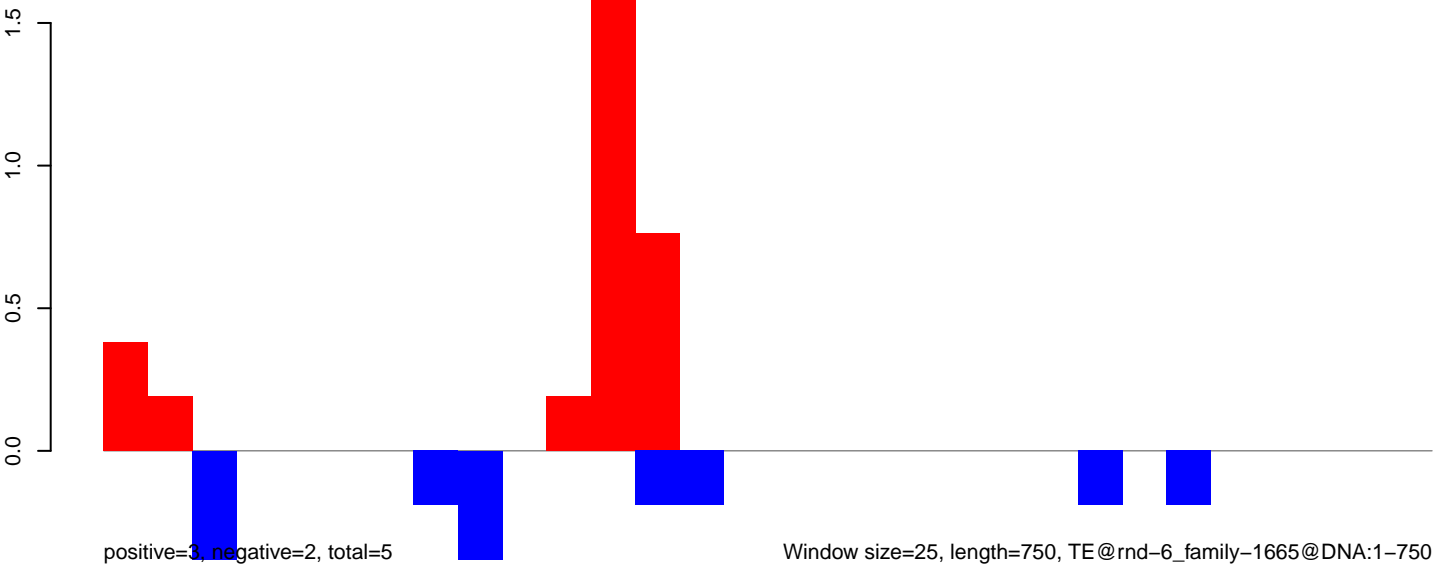
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

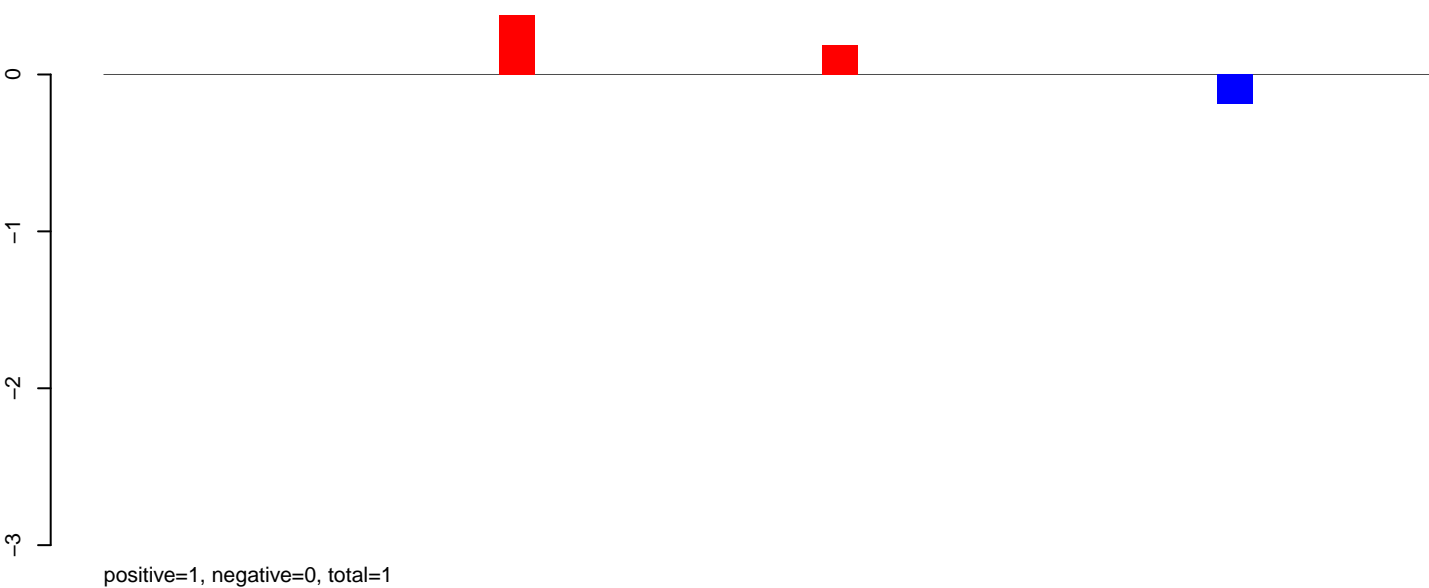


AeAlbo_WholeBody_CHIKV.rep

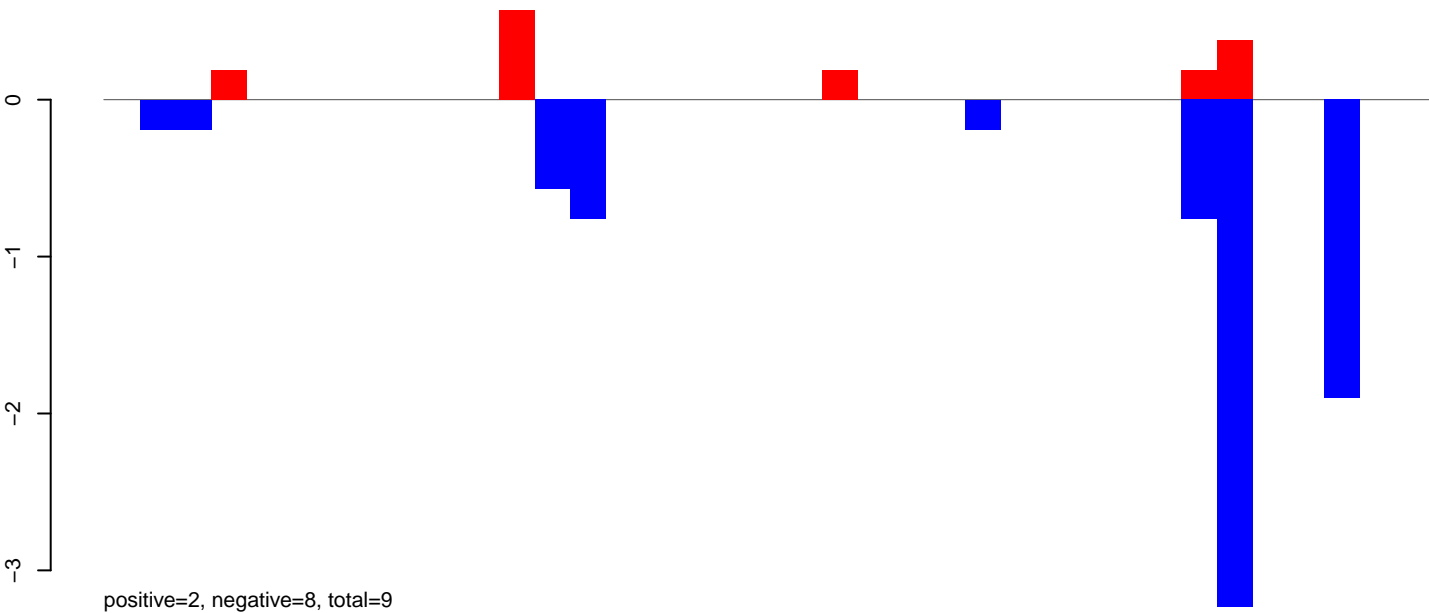


Window size=25, length=750, TE@rnd-6_family-1665@DNA:1-750

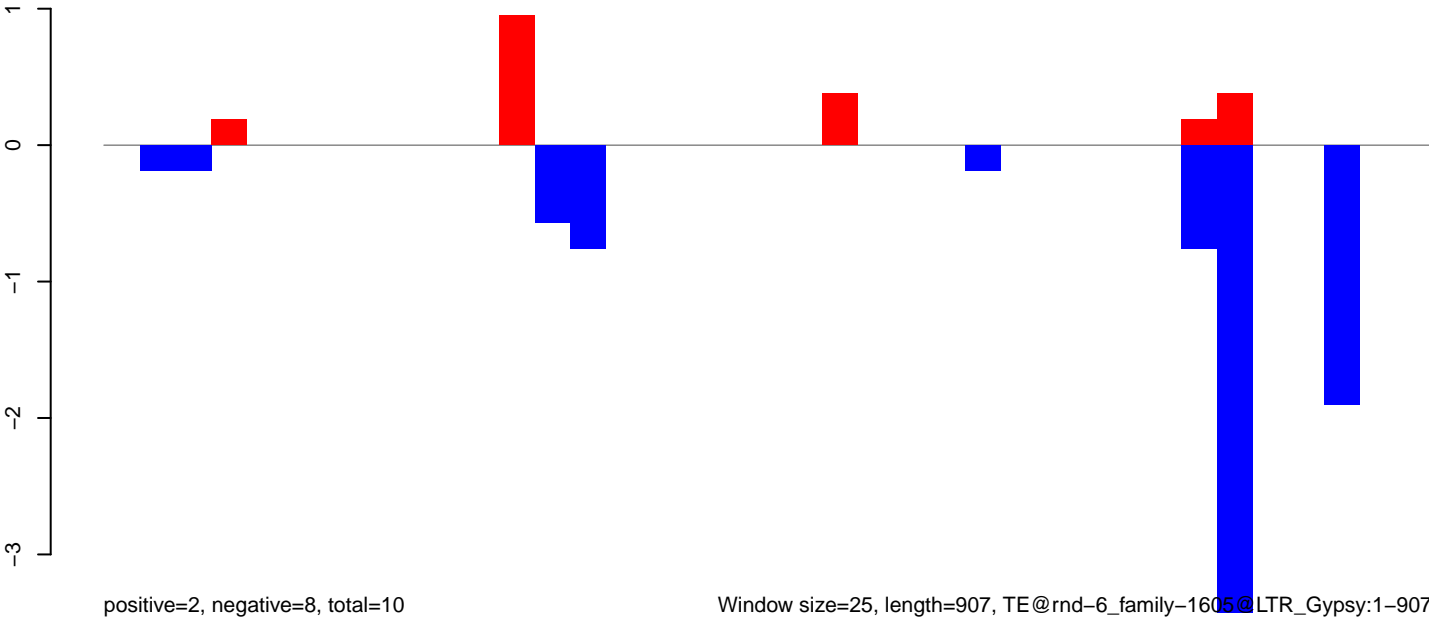
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

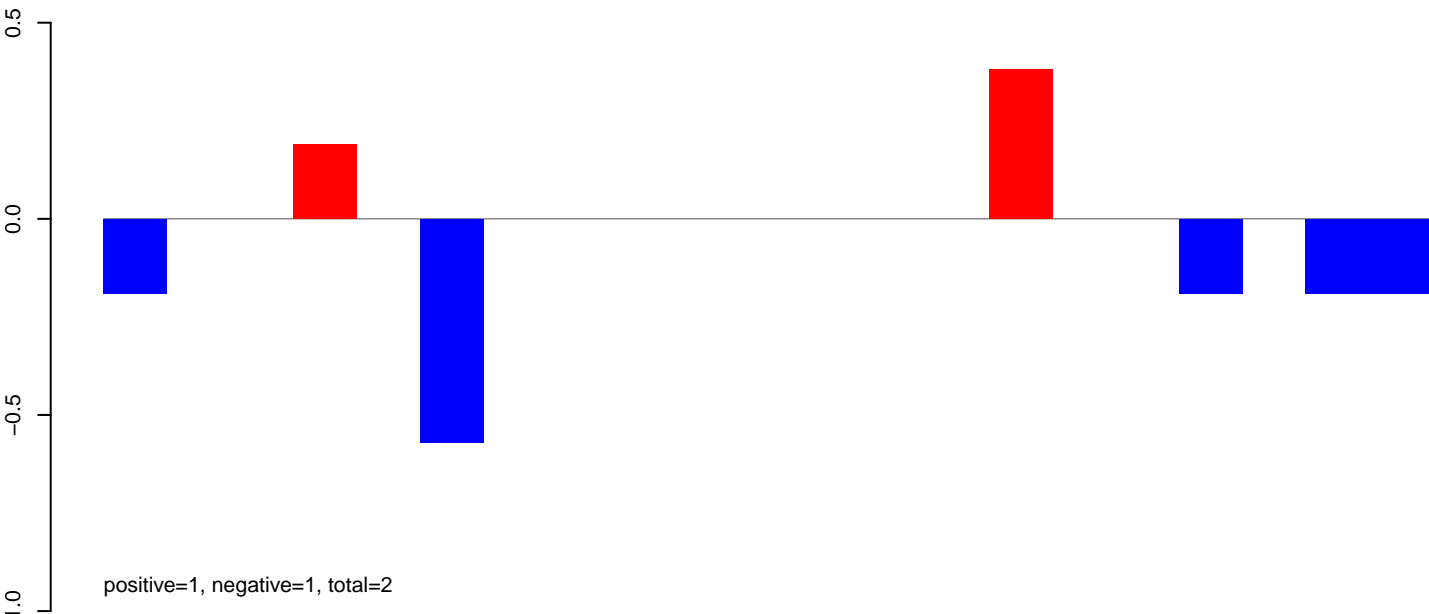


AeAlbo_WholeBody_CHIKV.rep

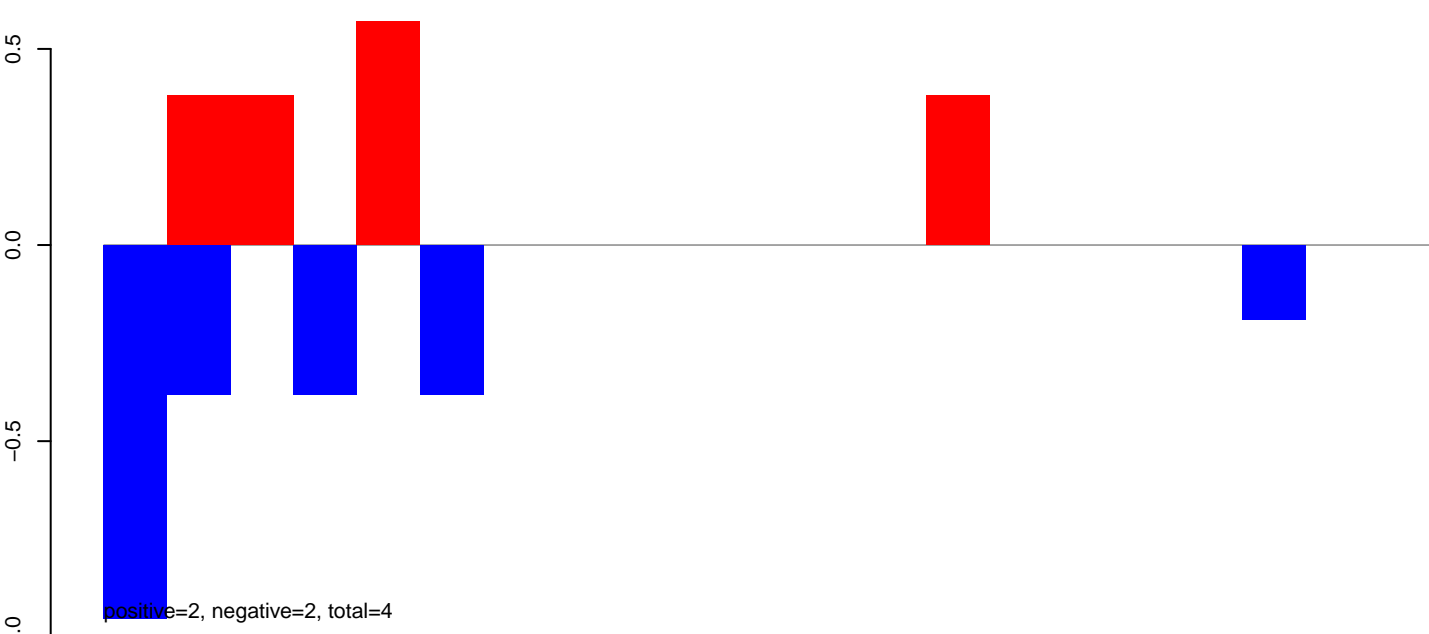


Window size=25, length=907, TE@rnd-6_family-1605@LTR_Gypsy:1-907

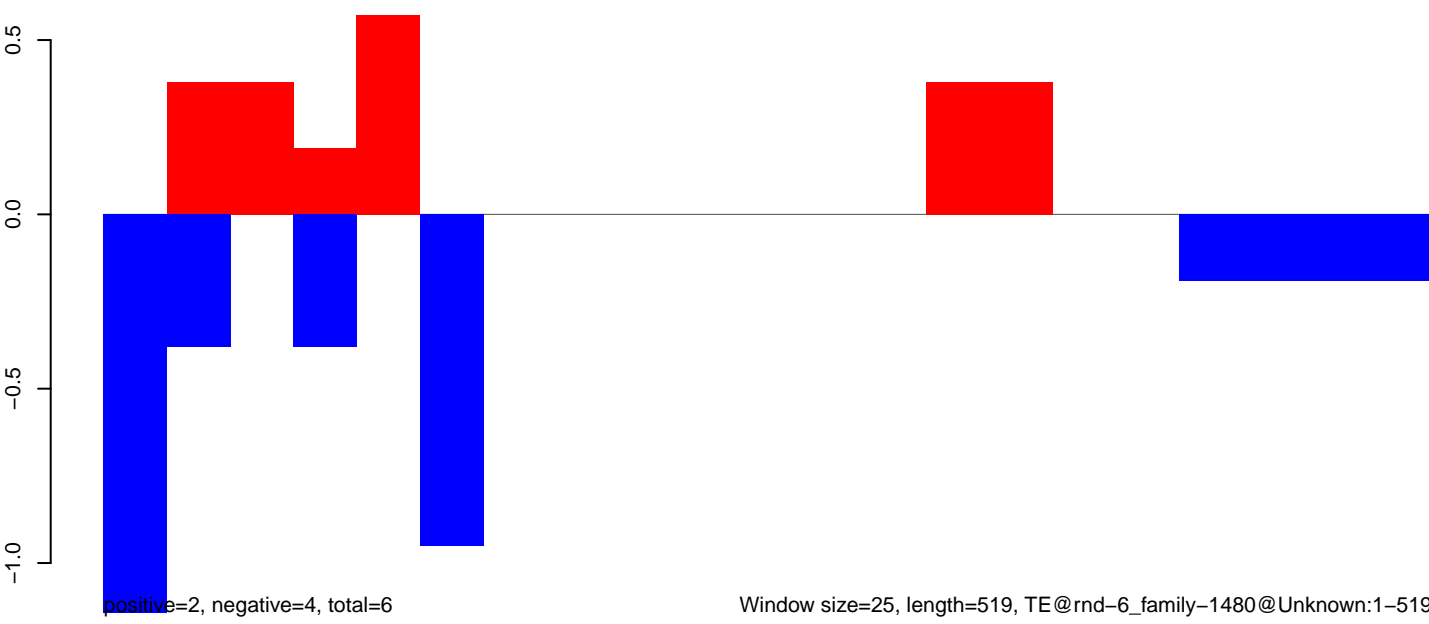
AeAlbo_WholeBody_CHIKV.18_23.rep



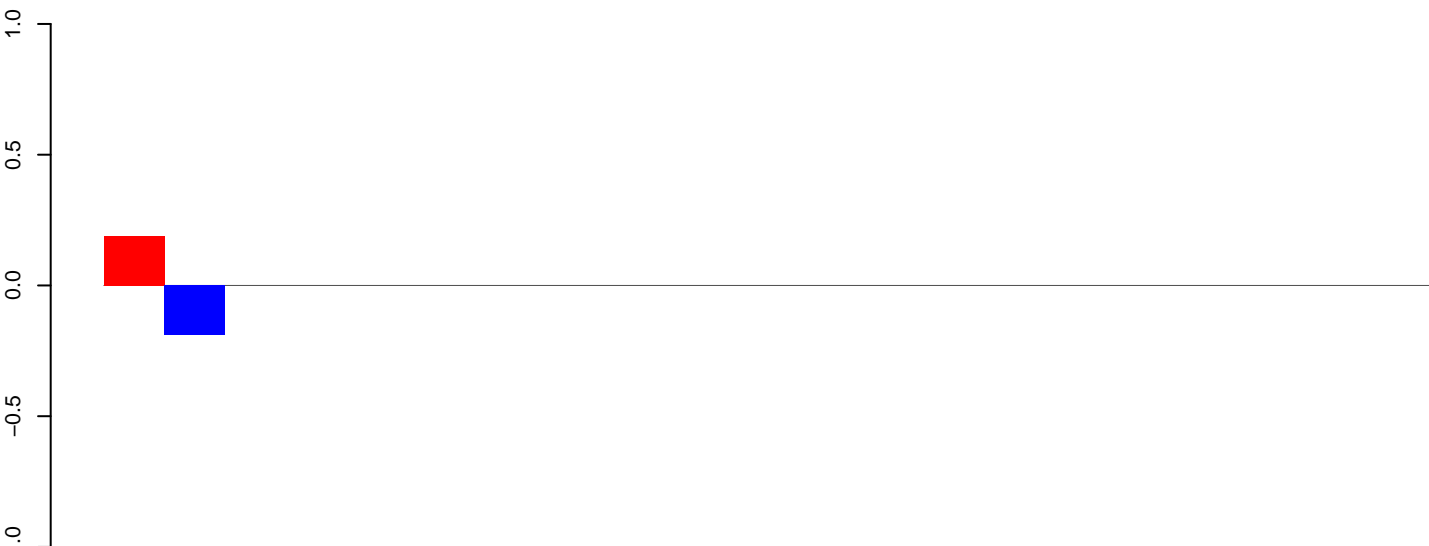
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

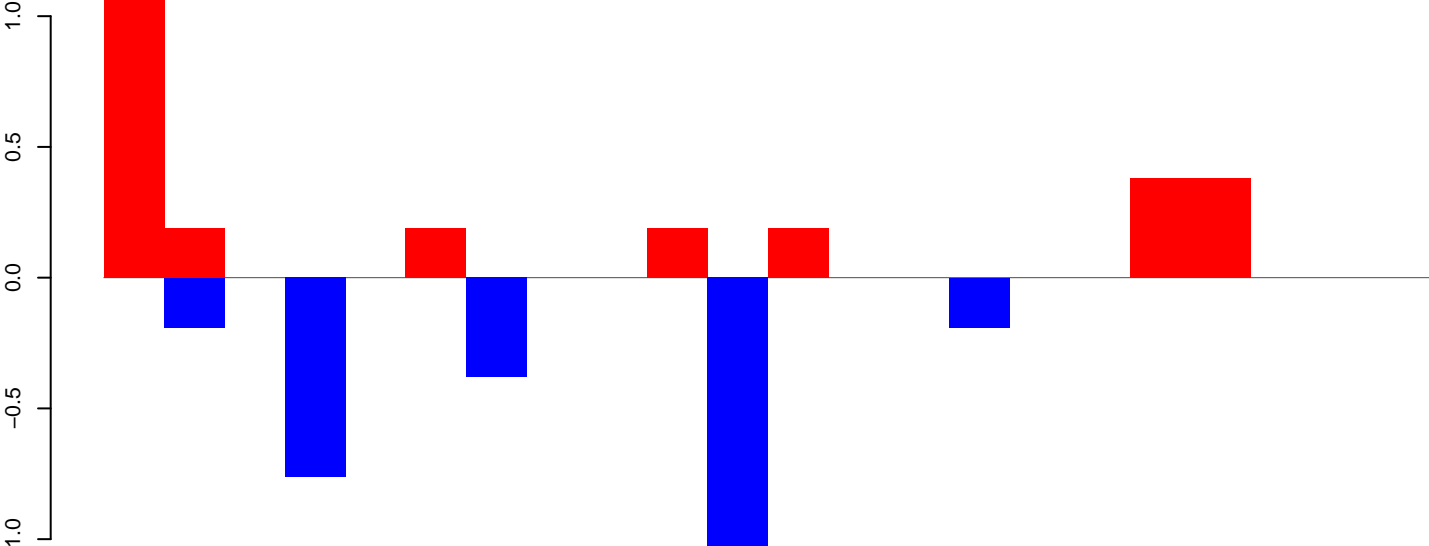


AeAlbo_WholeBody_CHIKV.18_23.rep



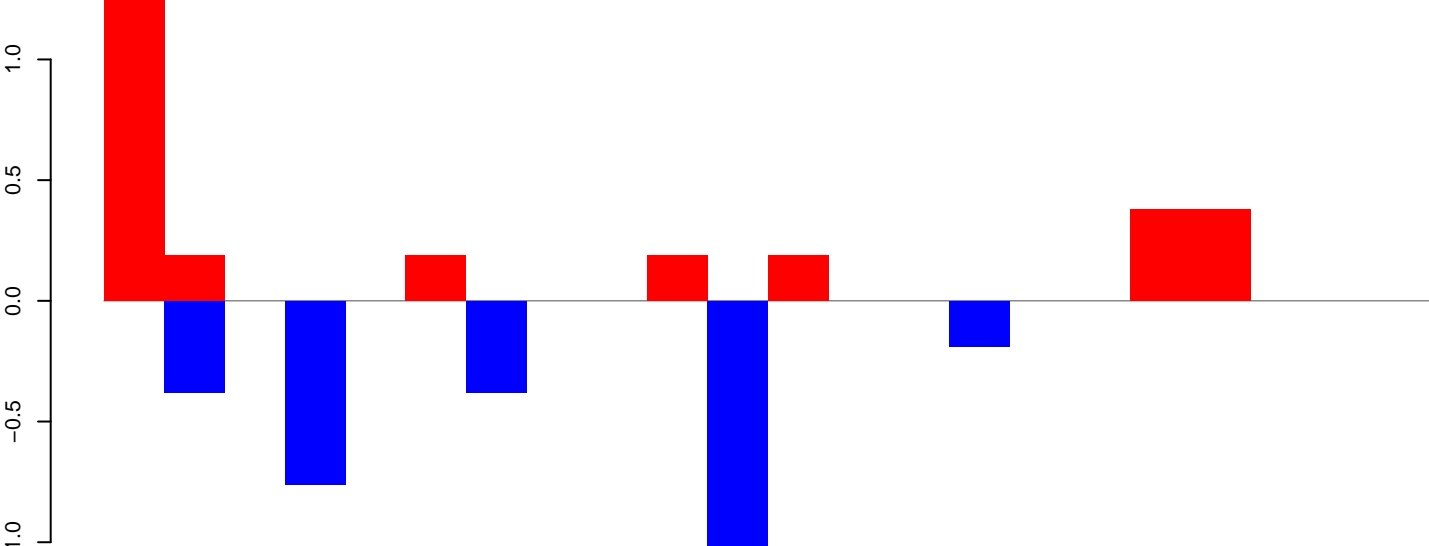
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=3, total=5

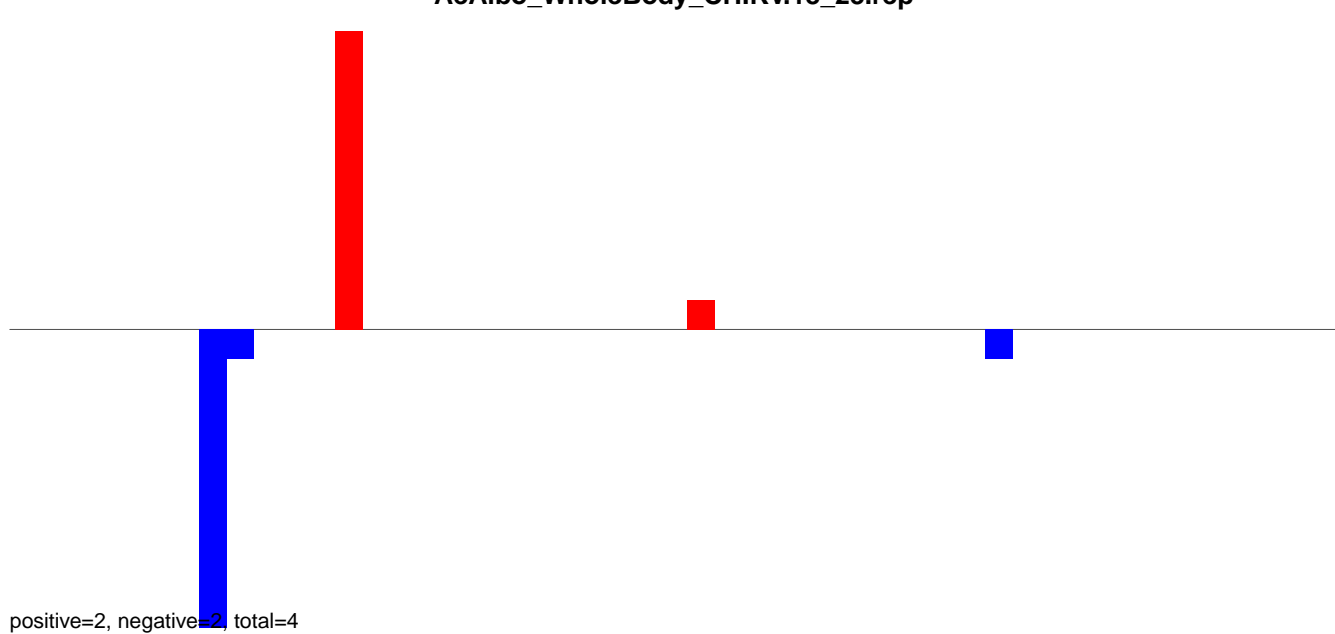
AeAlbo_WholeBody_CHIKV.rep



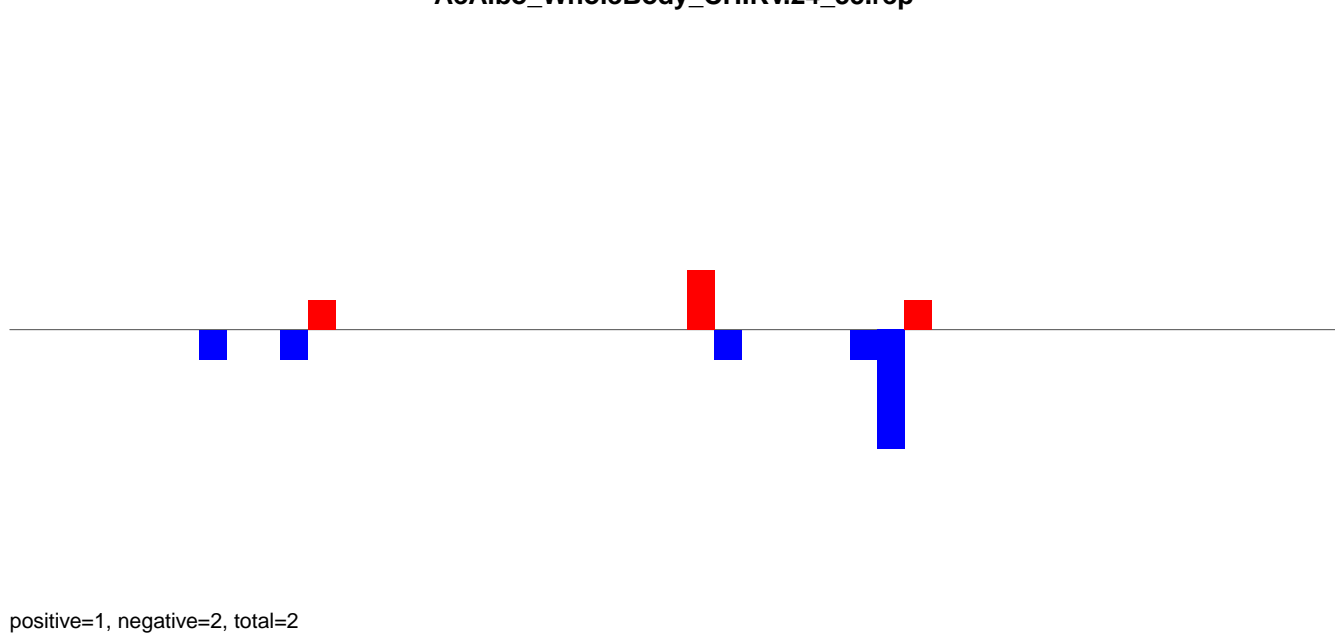
positive=3, negative=3, total=6

Window size=25, length=547, TE@rnd-6_family-14623@Unknown:1-547

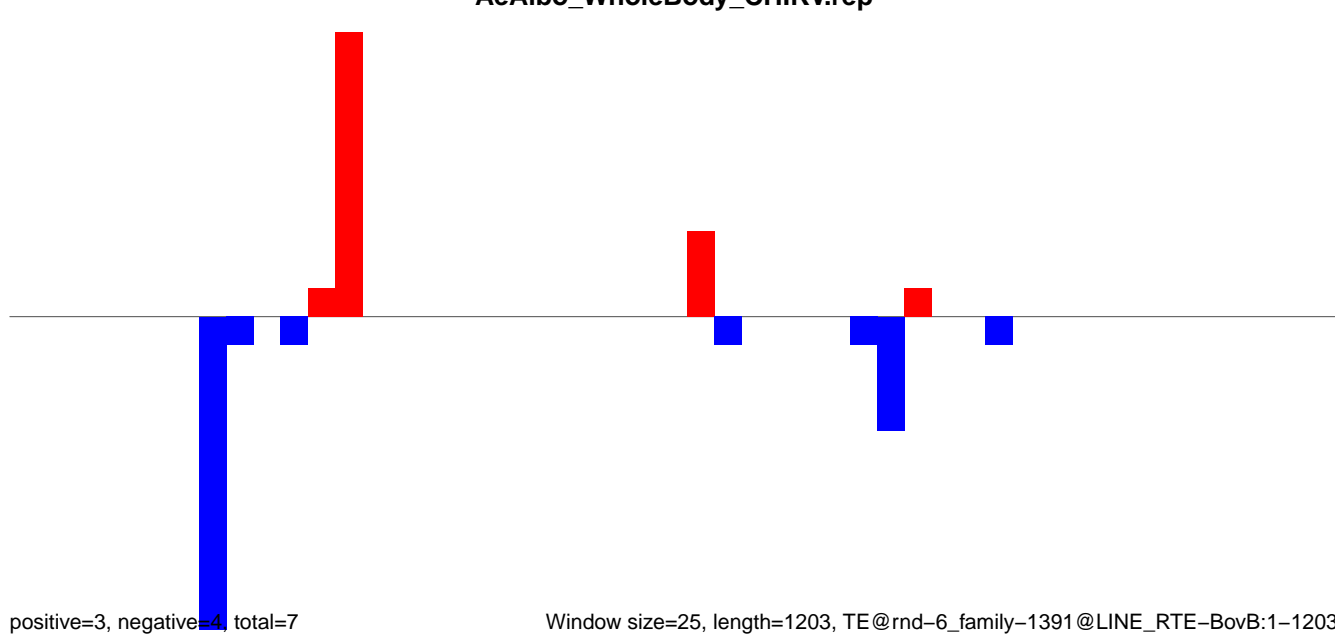
AeAlbo_WholeBody_CHIKV.18_23.rep



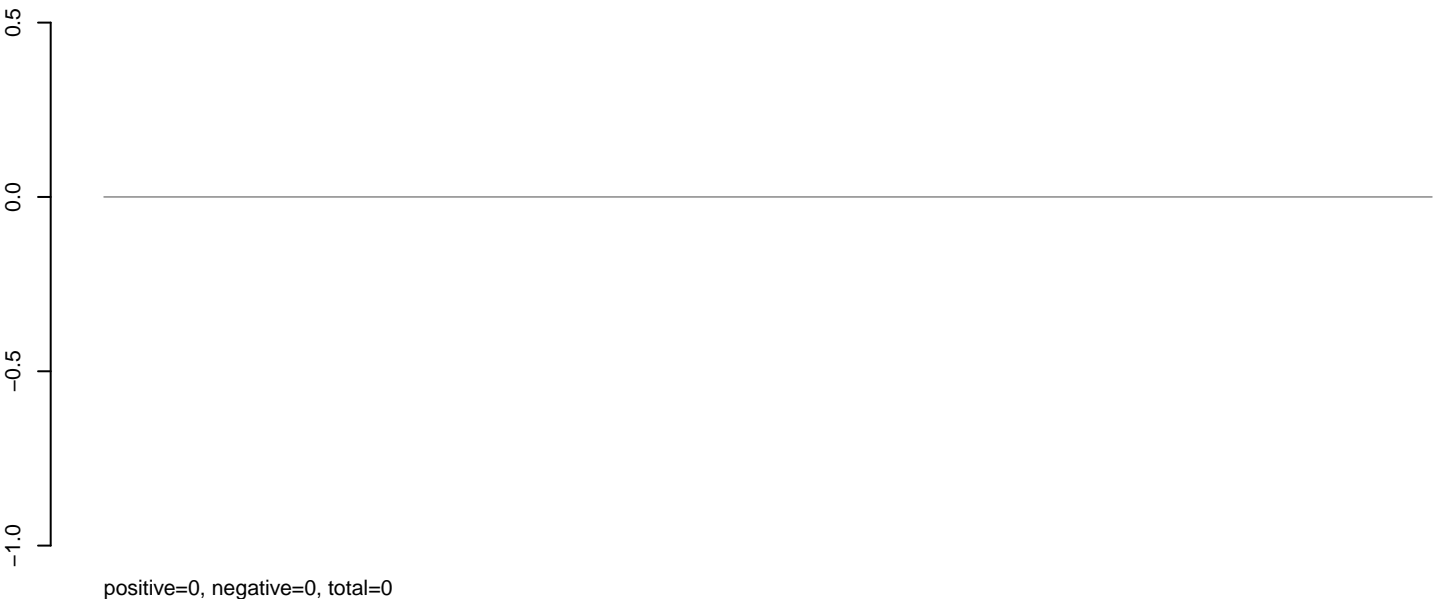
AeAlbo_WholeBody_CHIKV.24_35.rep



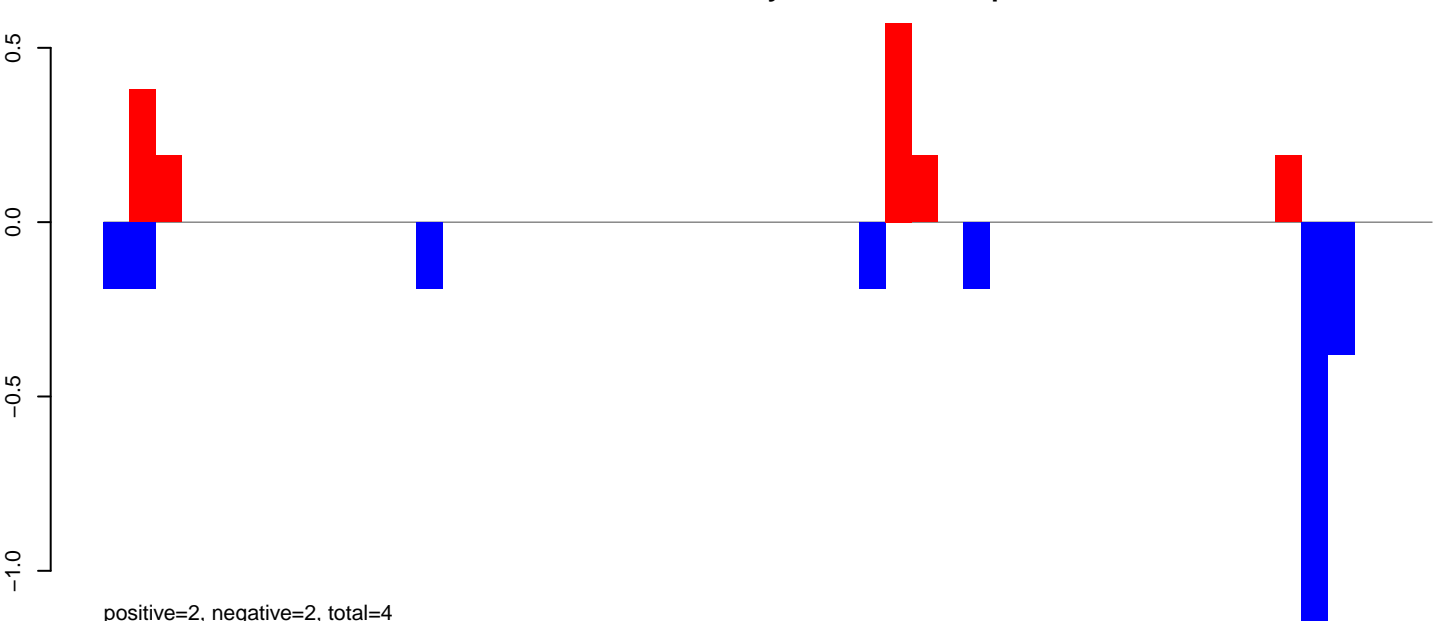
AeAlbo_WholeBody_CHIKV.rep



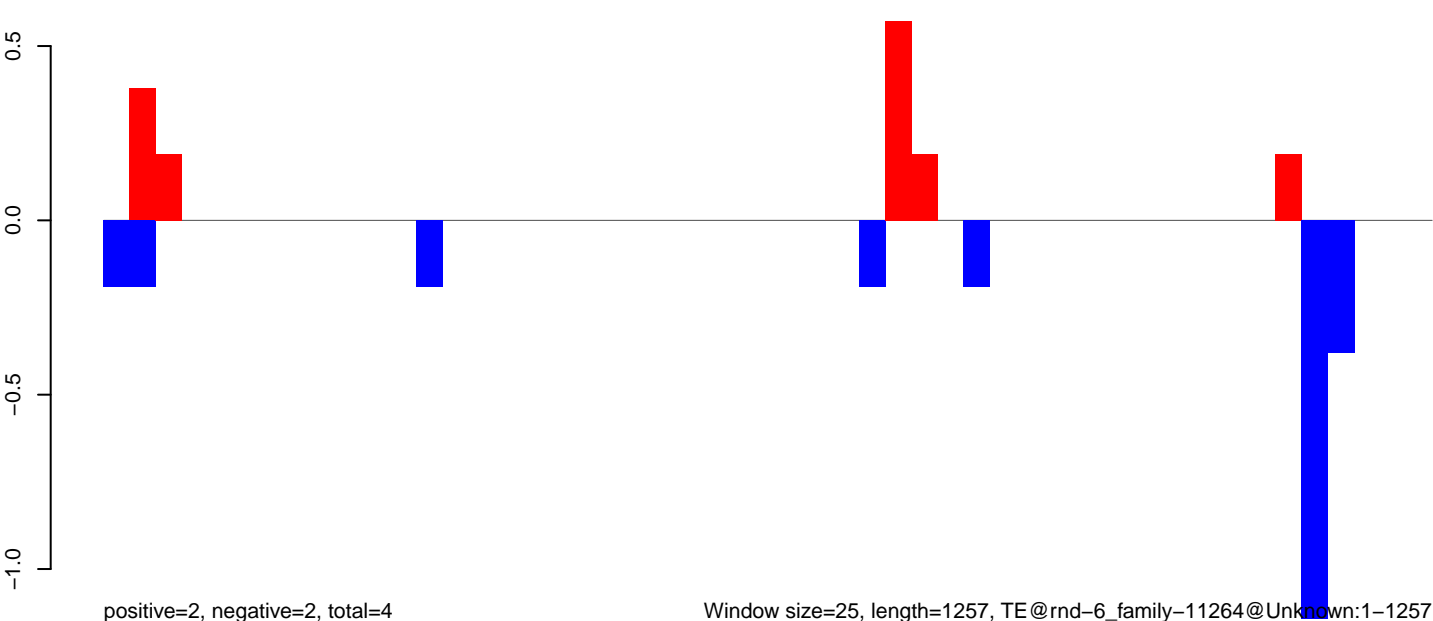
AeAlbo_WholeBody_CHIKV.18_23.rep



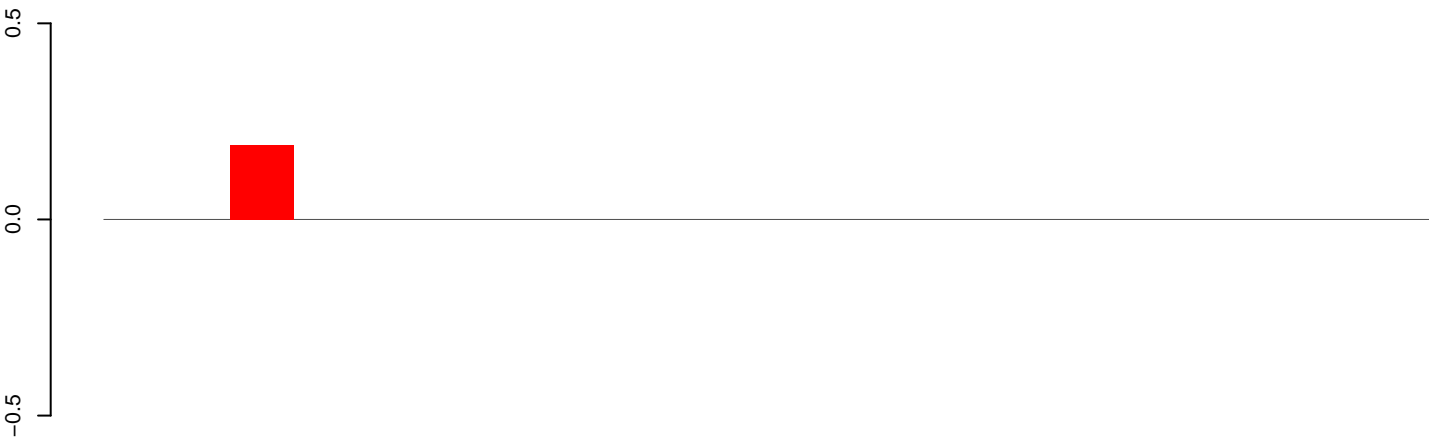
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

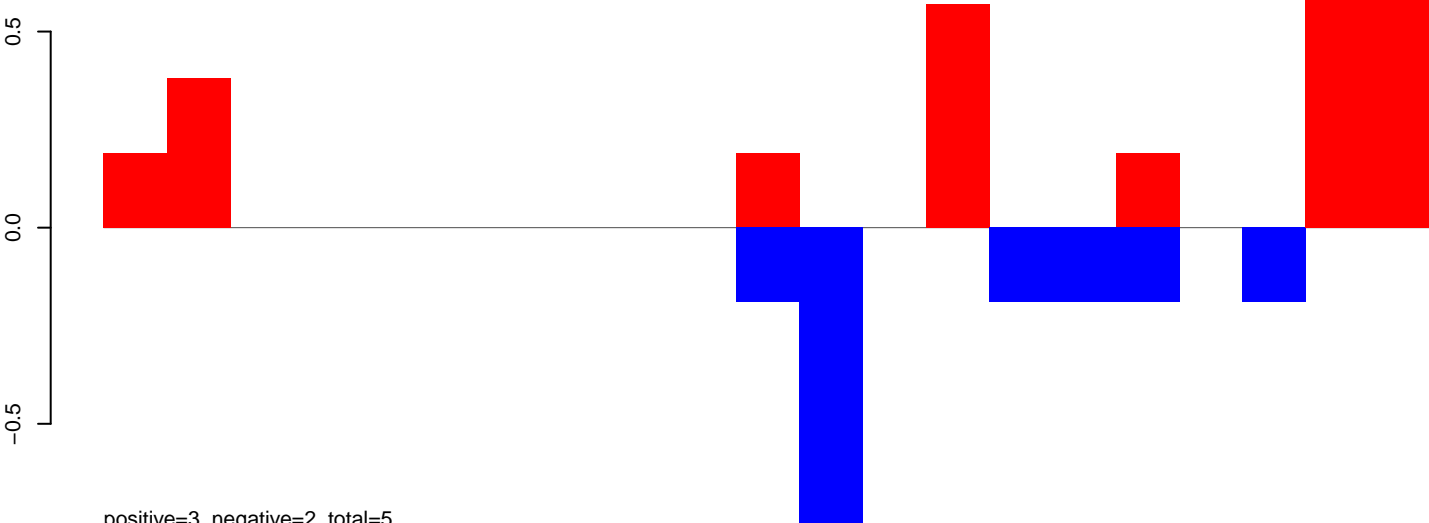


AeAlbo_WholeBody_CHIKV.18_23.rep



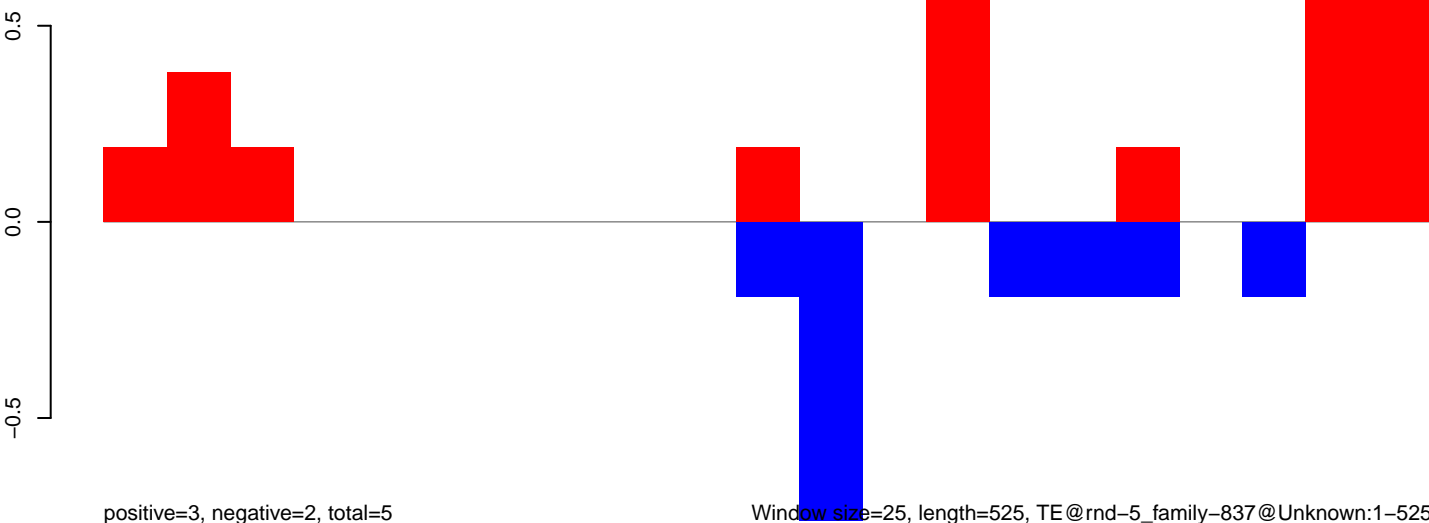
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

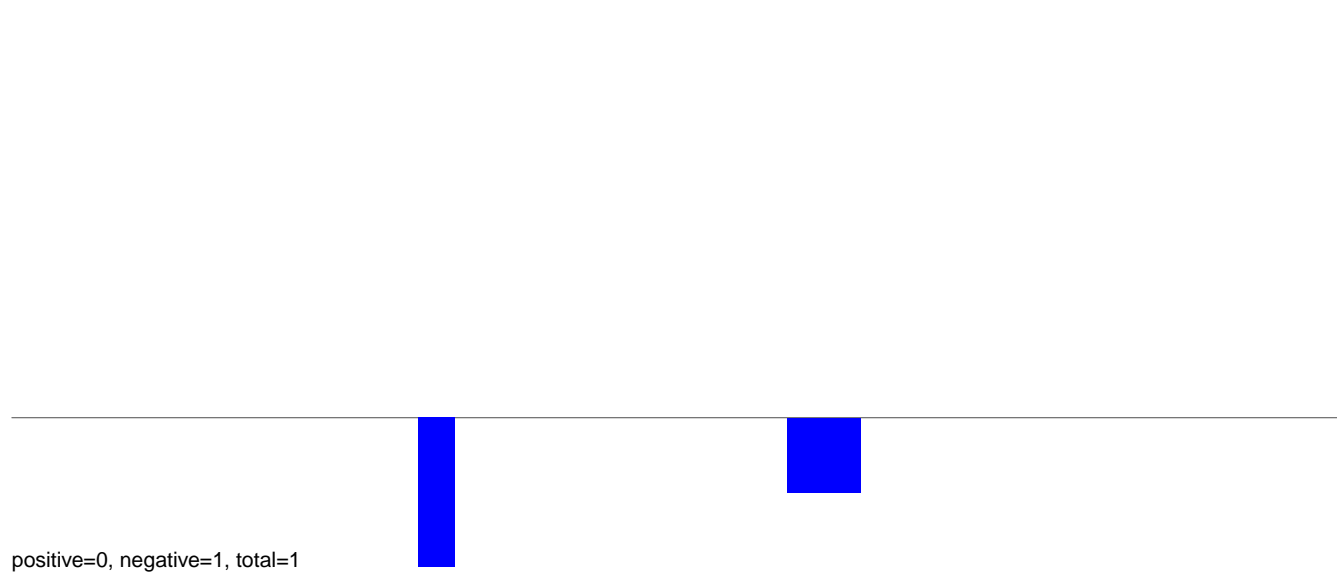


positive=3, negative=2, total=5

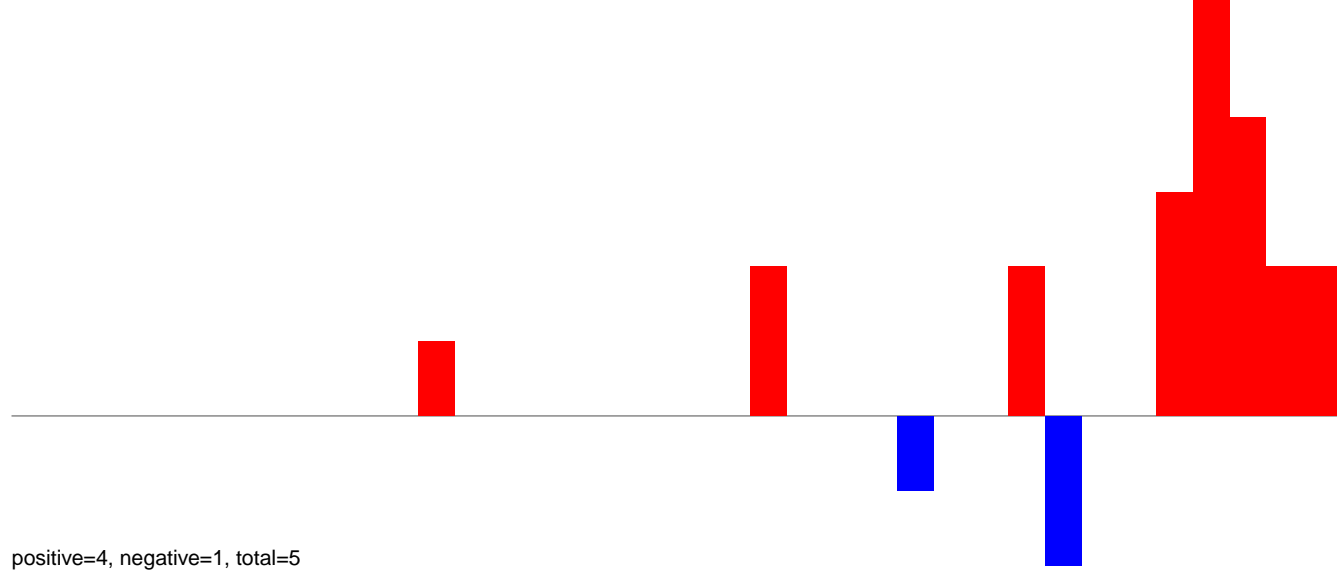
Window size=25, length=525, TE@rnd-5_family-837@Unknown:1-525

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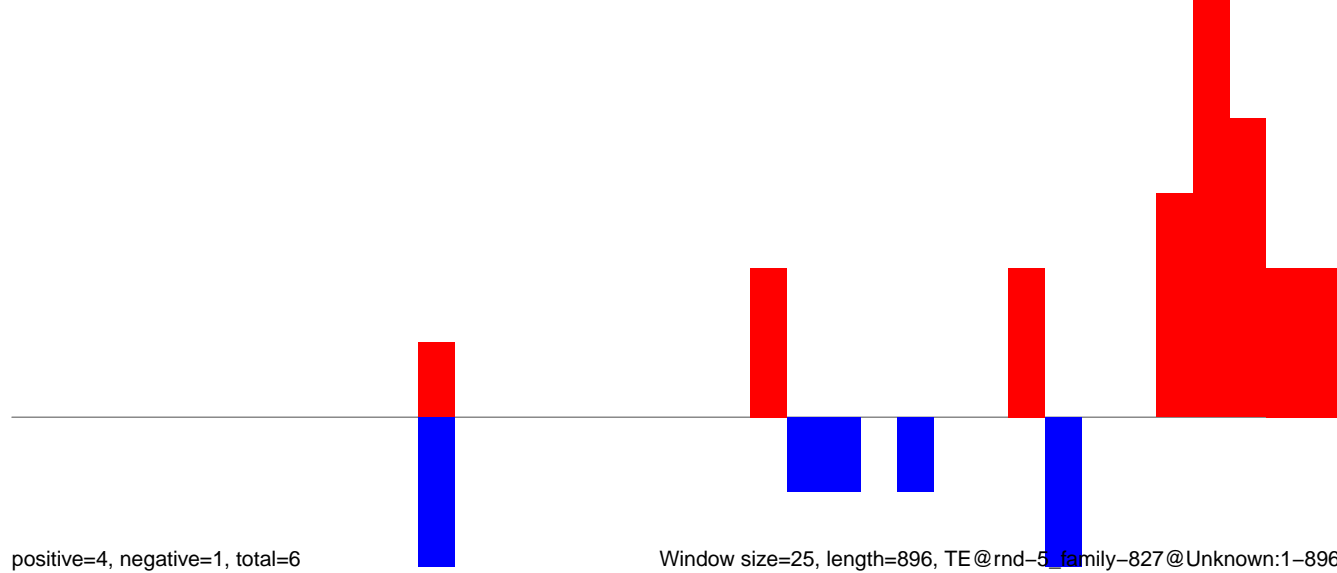
AeAlbo_WholeBody_CHIKV.18_23.rep



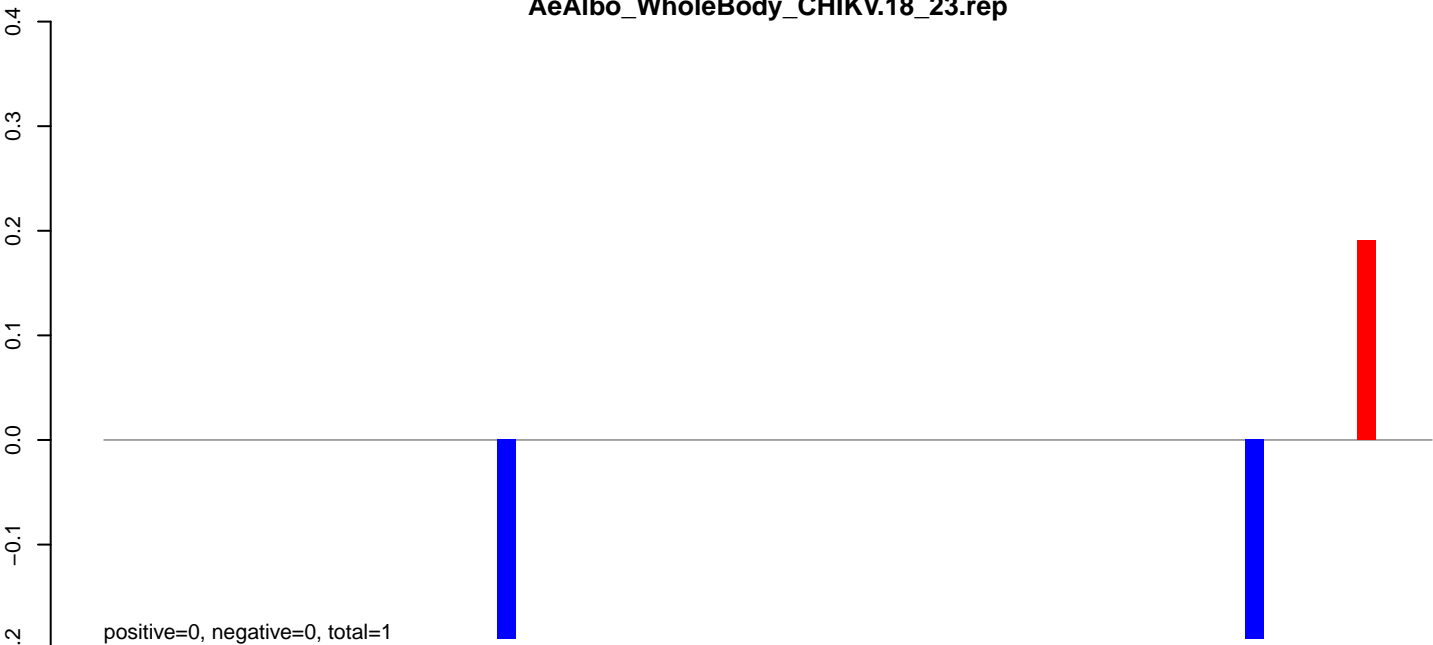
AeAlbo_WholeBody_CHIKV.24_35.rep



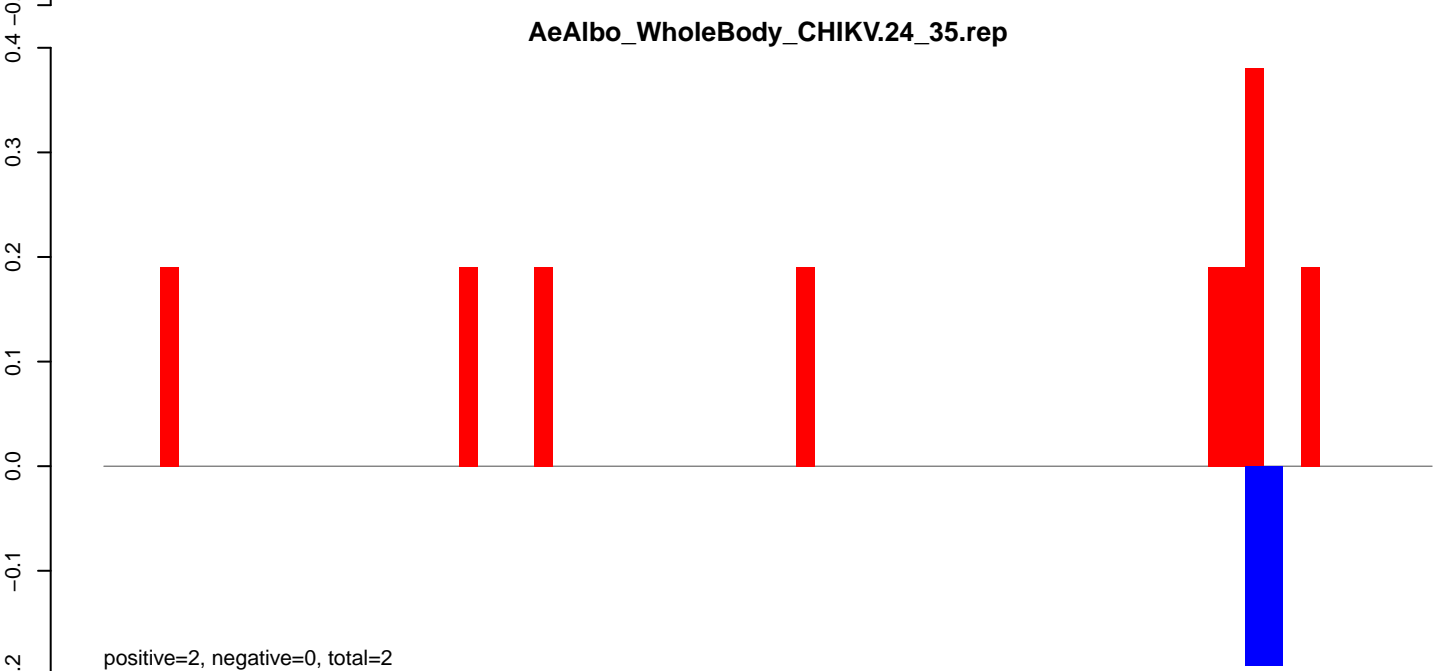
AeAlbo_WholeBody_CHIKV.rep



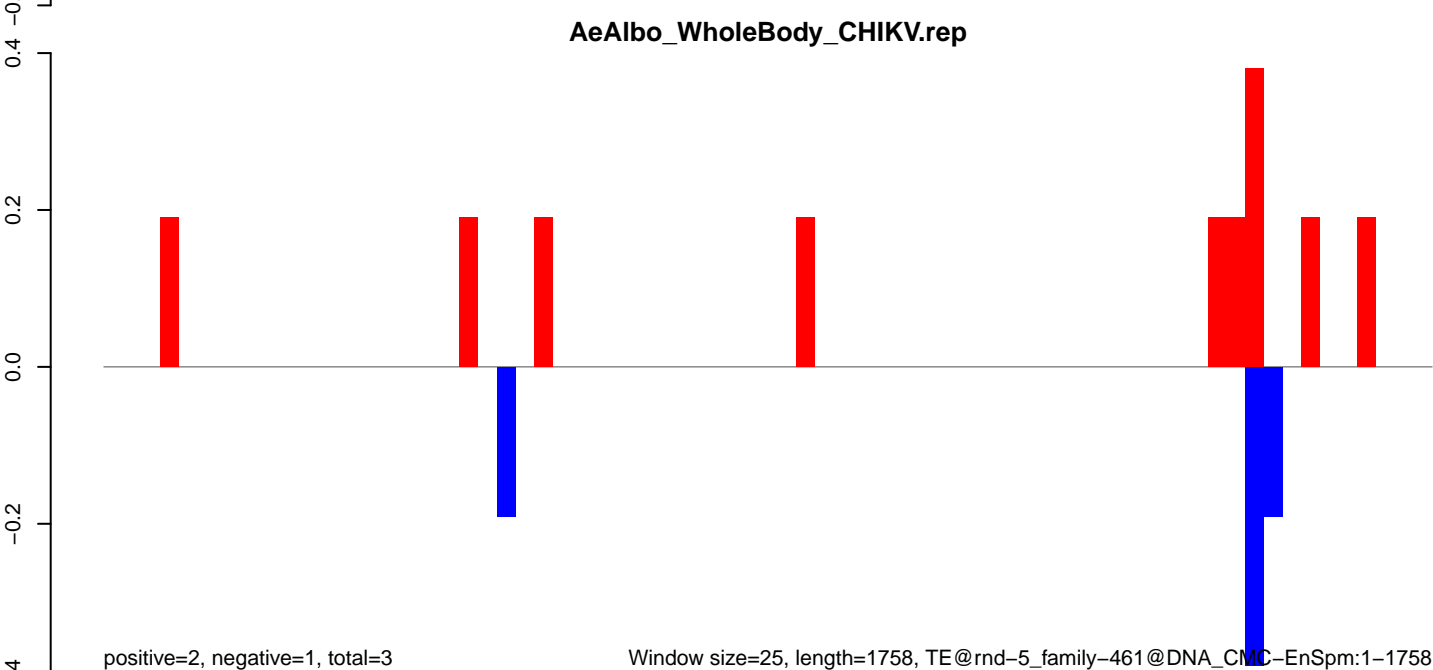
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

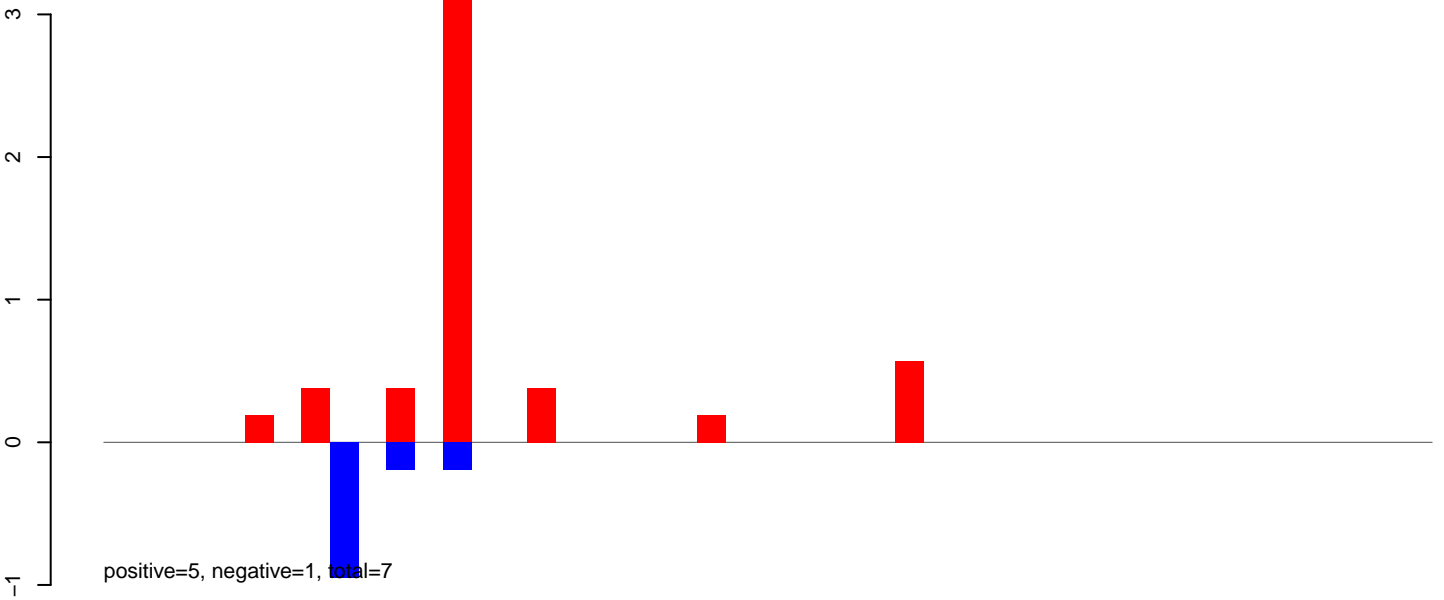


AeAlbo_WholeBody_CHIKV.rep

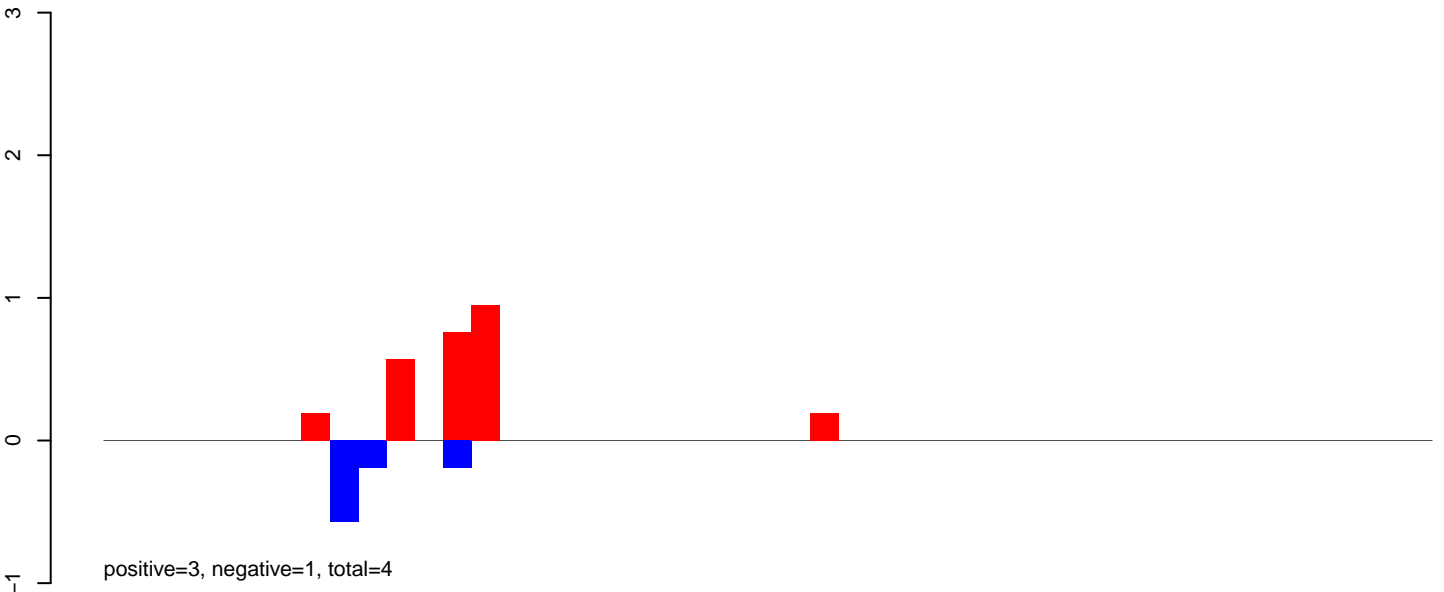


Window size=25, length=1758, TE@rnd-5_family-461@DNA_CMC-EnSpm:1-1758

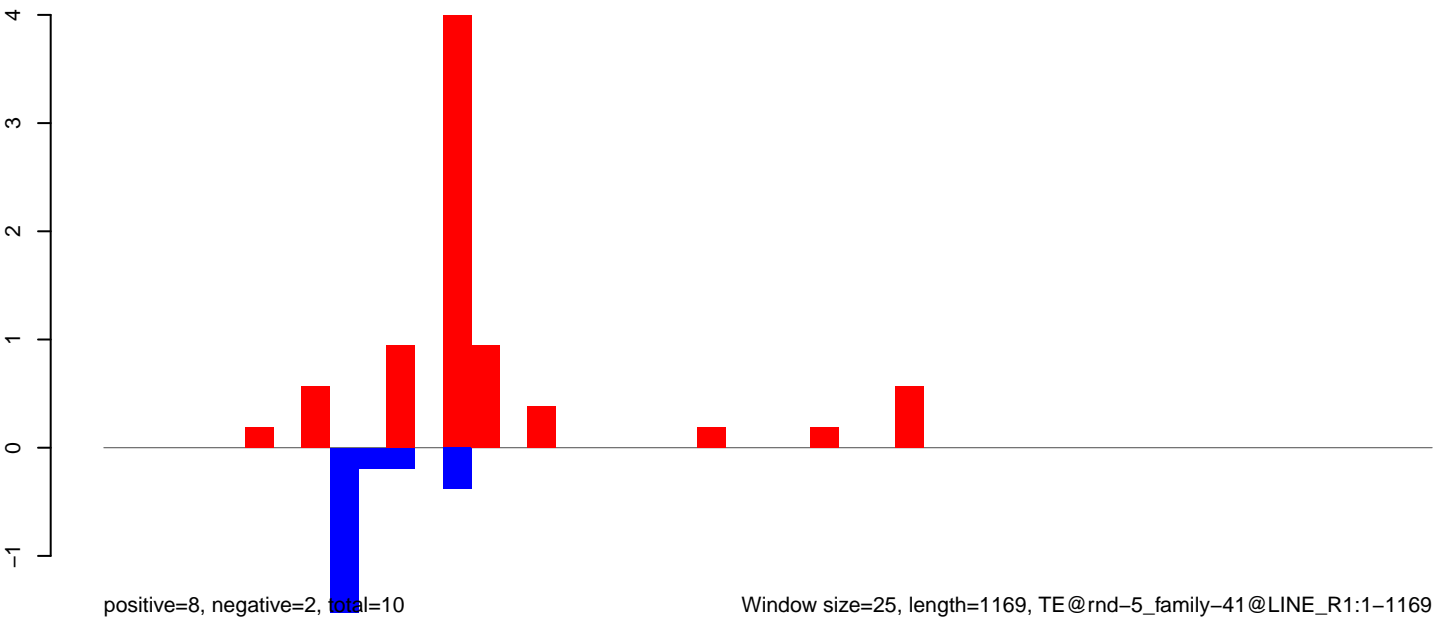
AeAlbo_WholeBody_CHIKV.18_23.rep



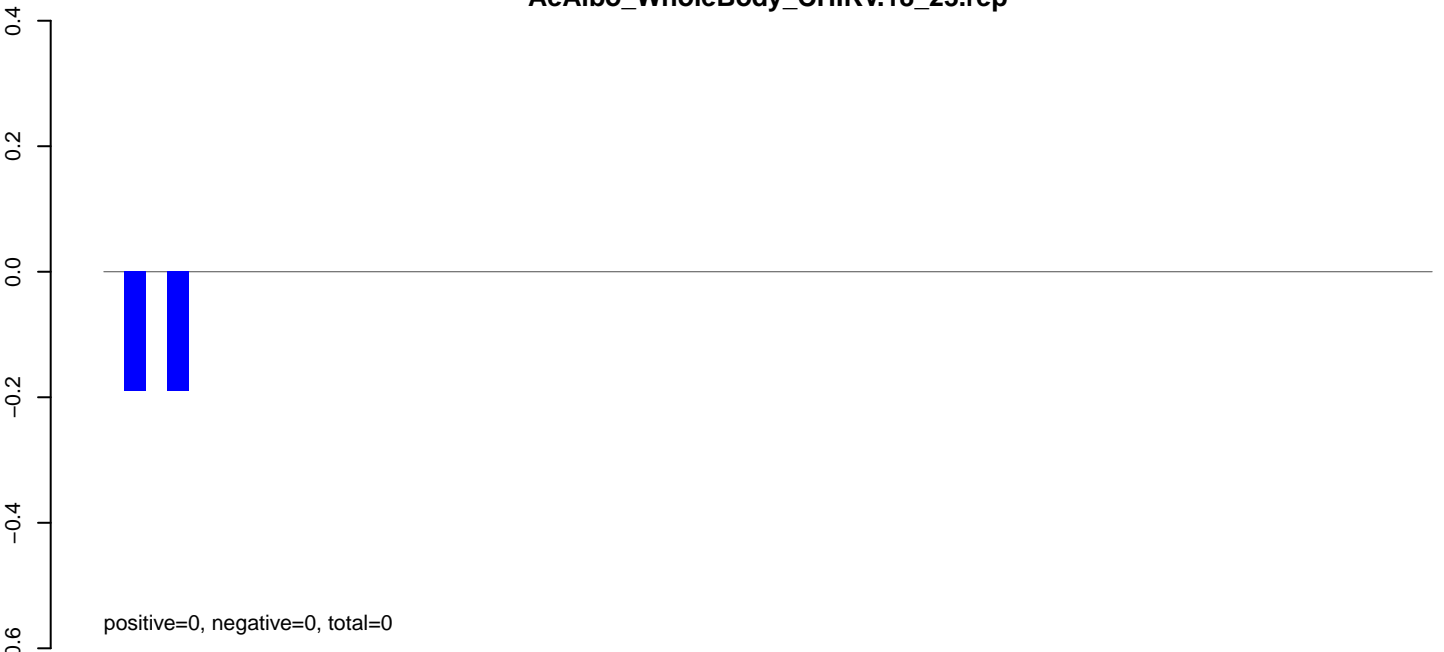
AeAlbo_WholeBody_CHIKV.24_35.rep



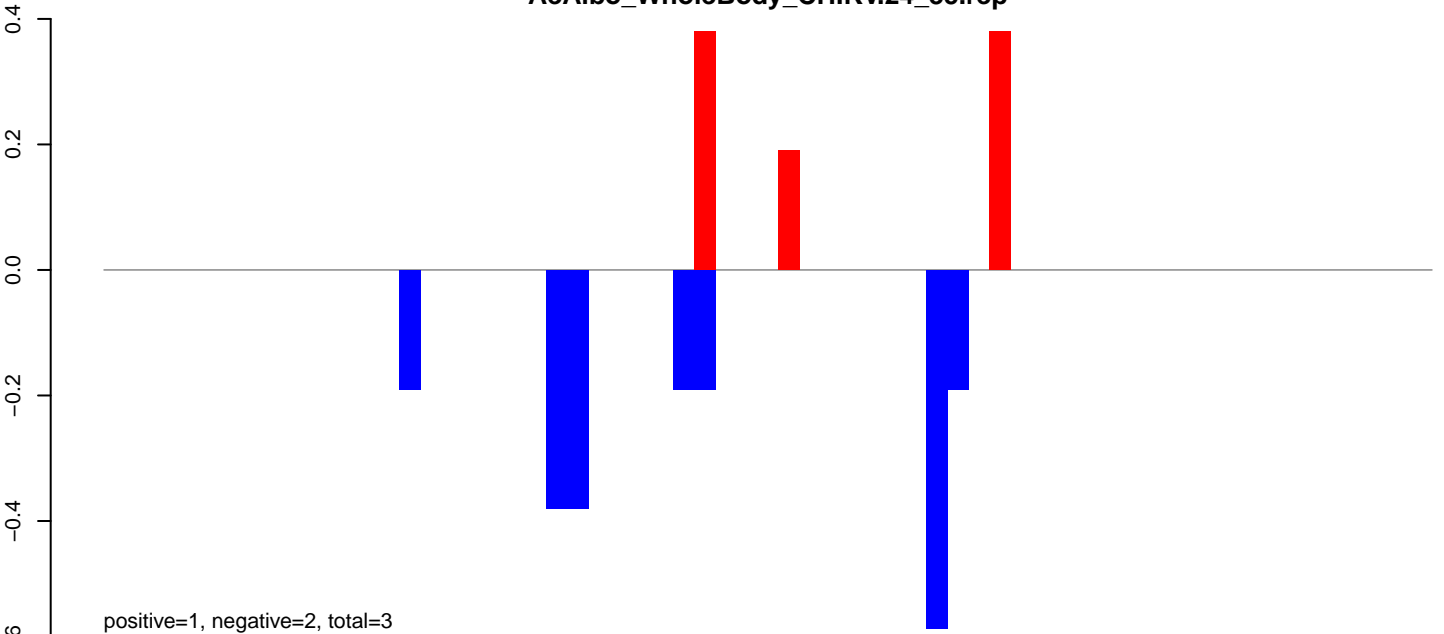
AeAlbo_WholeBody_CHIKV.rep



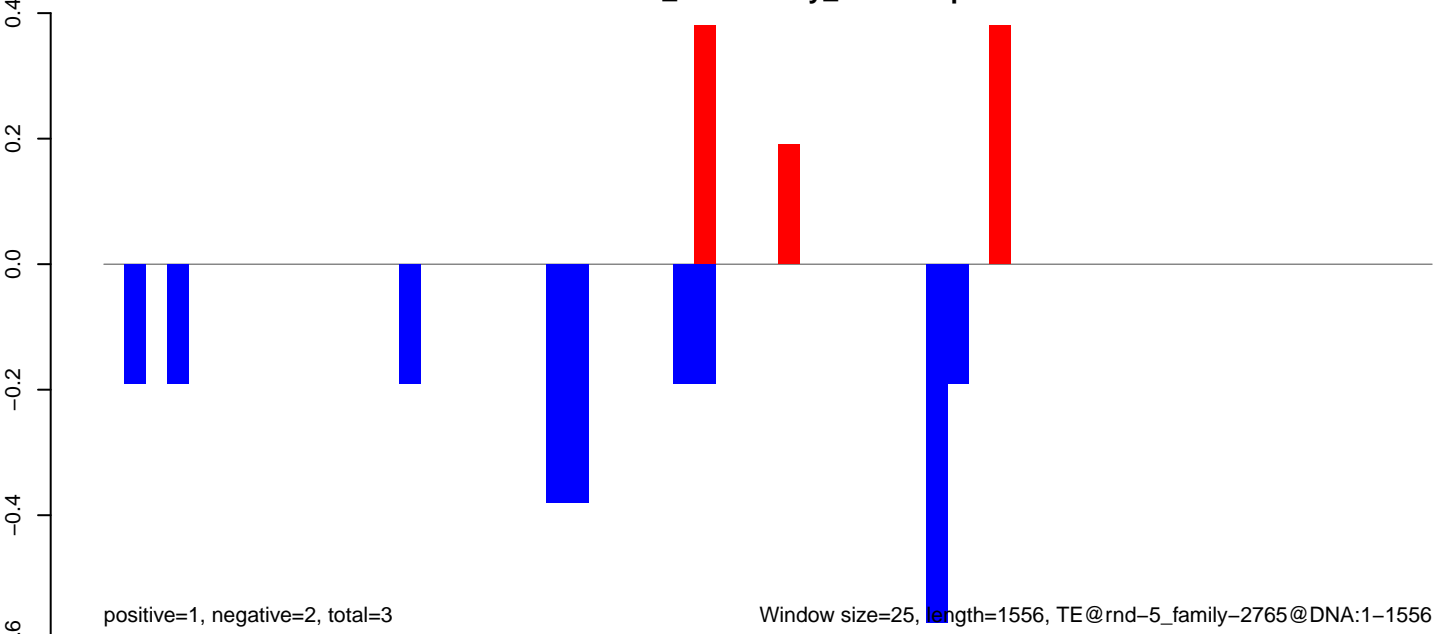
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

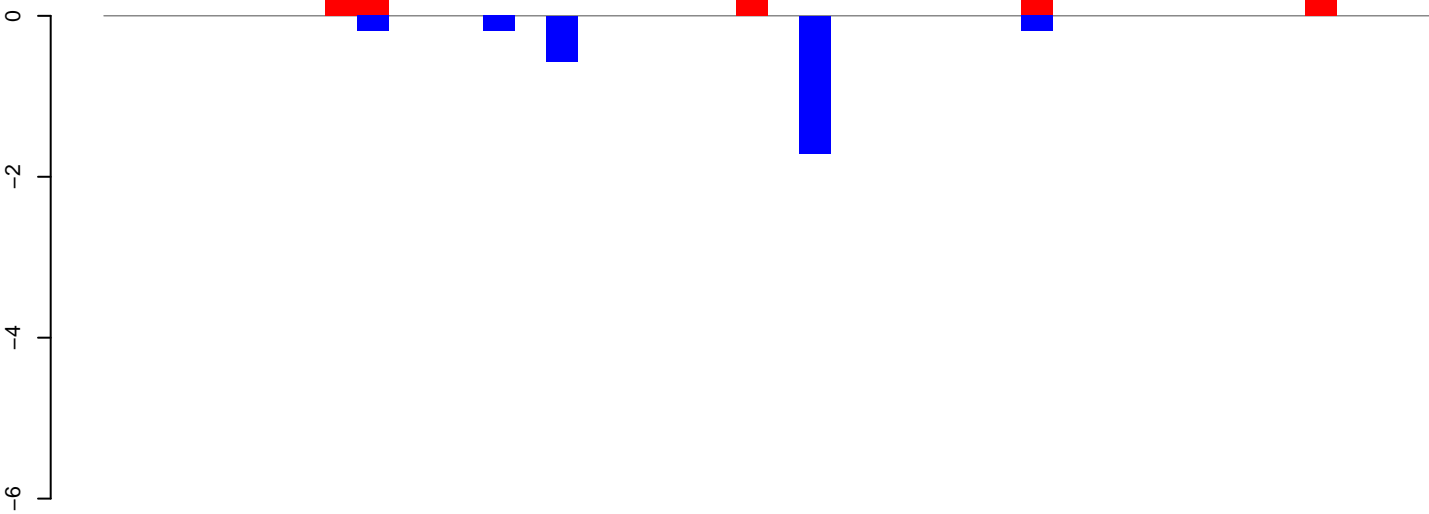


AeAlbo_WholeBody_CHIKV.rep



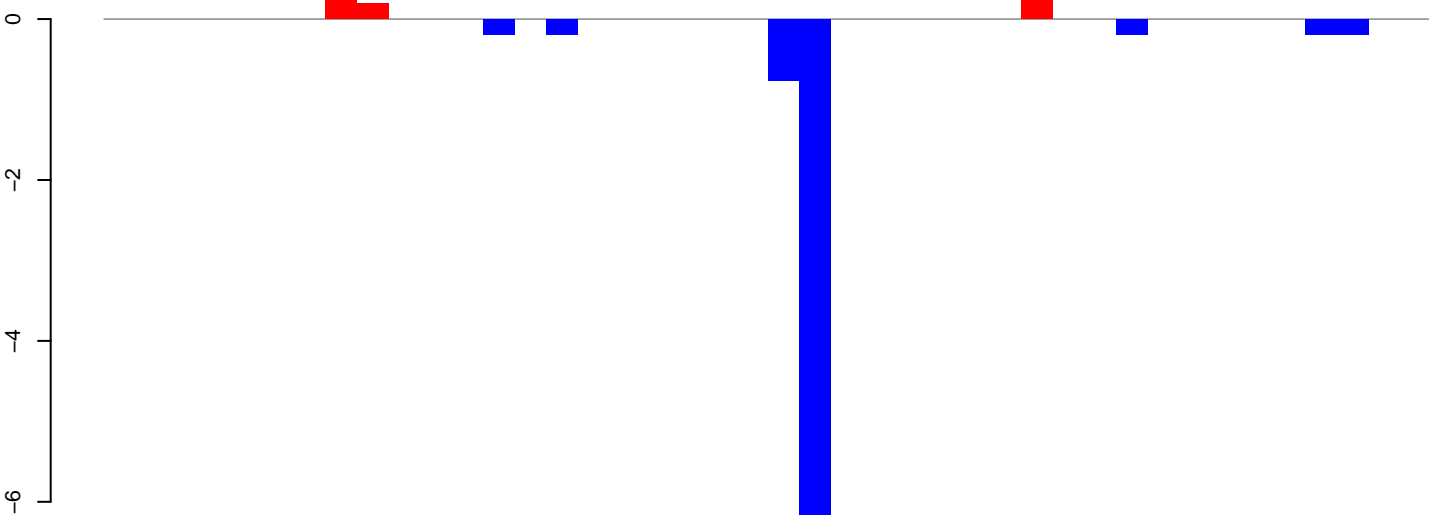
Window size=25, length=1556, TE@rnd-5_family-2765@DNA:1-1556

AeAlbo_WholeBody_CHIKV.18_23.rep



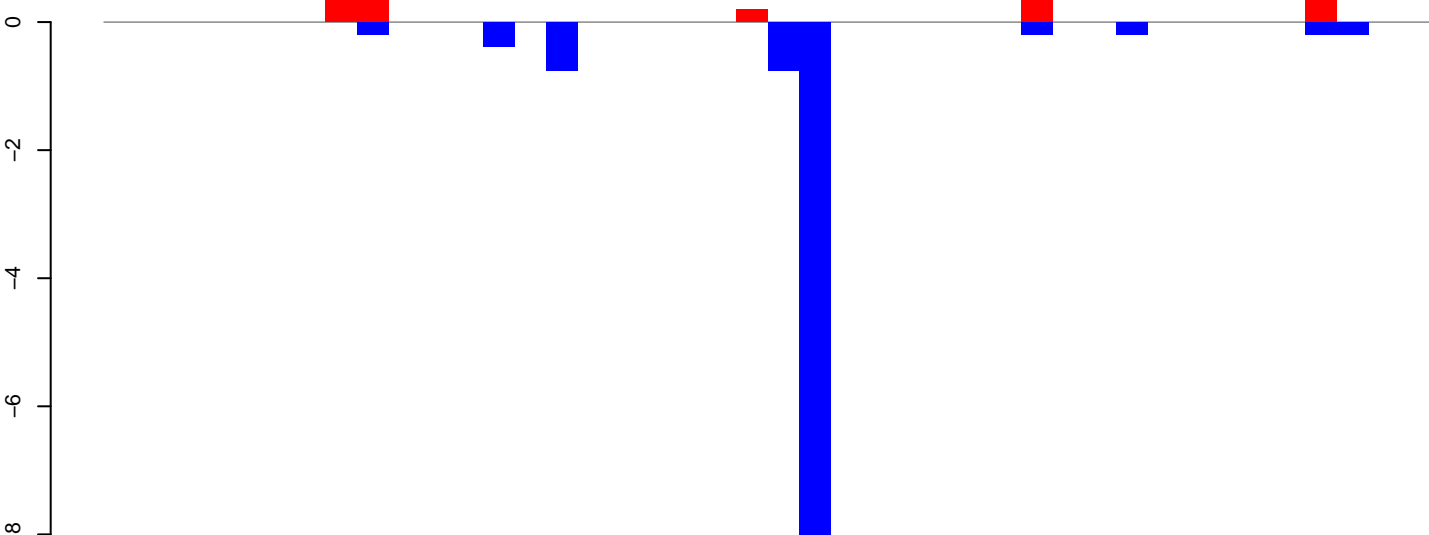
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=9, total=10

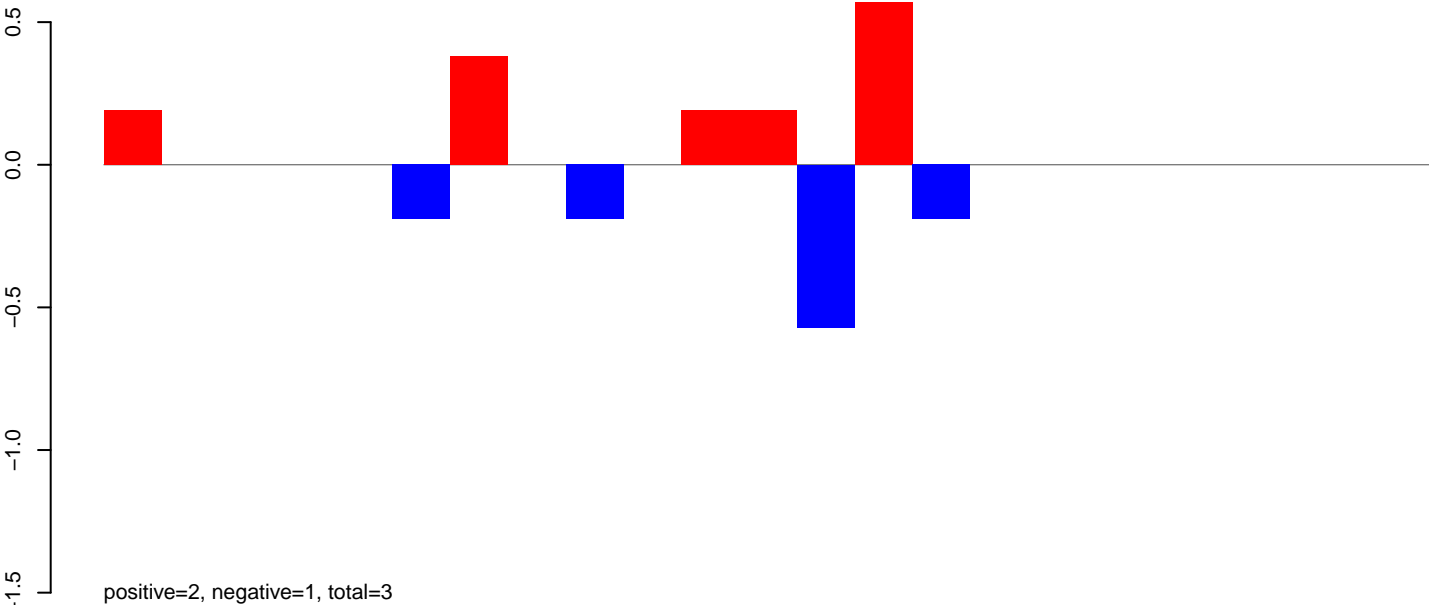
AeAlbo_WholeBody_CHIKV.rep



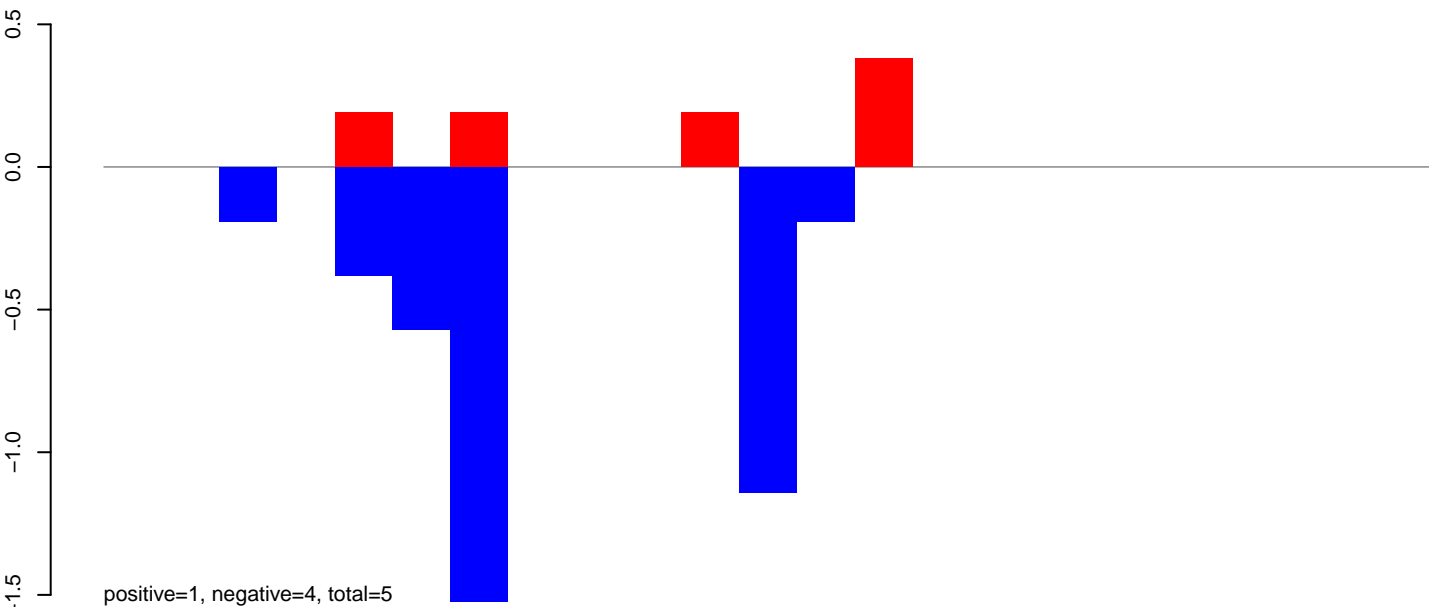
positive=3, negative=11, total=14

Window size=25, length=1049, TE@rnd-5_family-2161@LINE_Penelope:1-1049

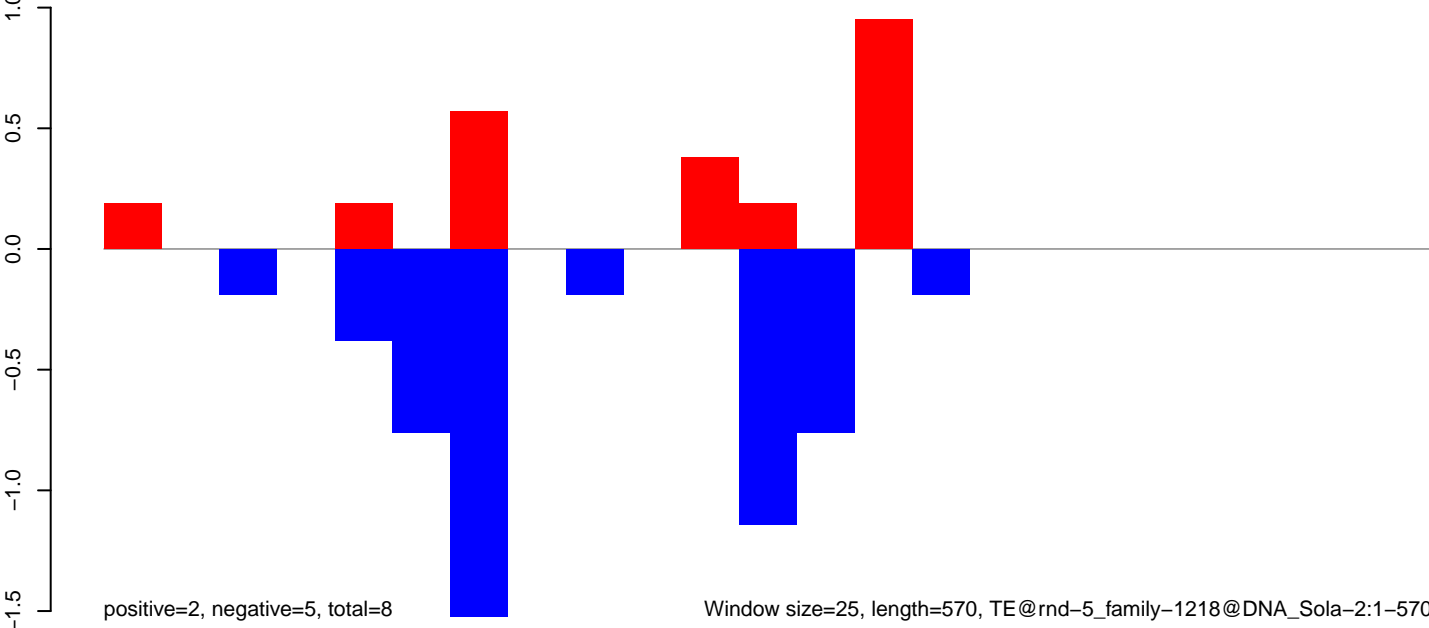
AeAlbo_WholeBody_CHIKV.18_23.rep



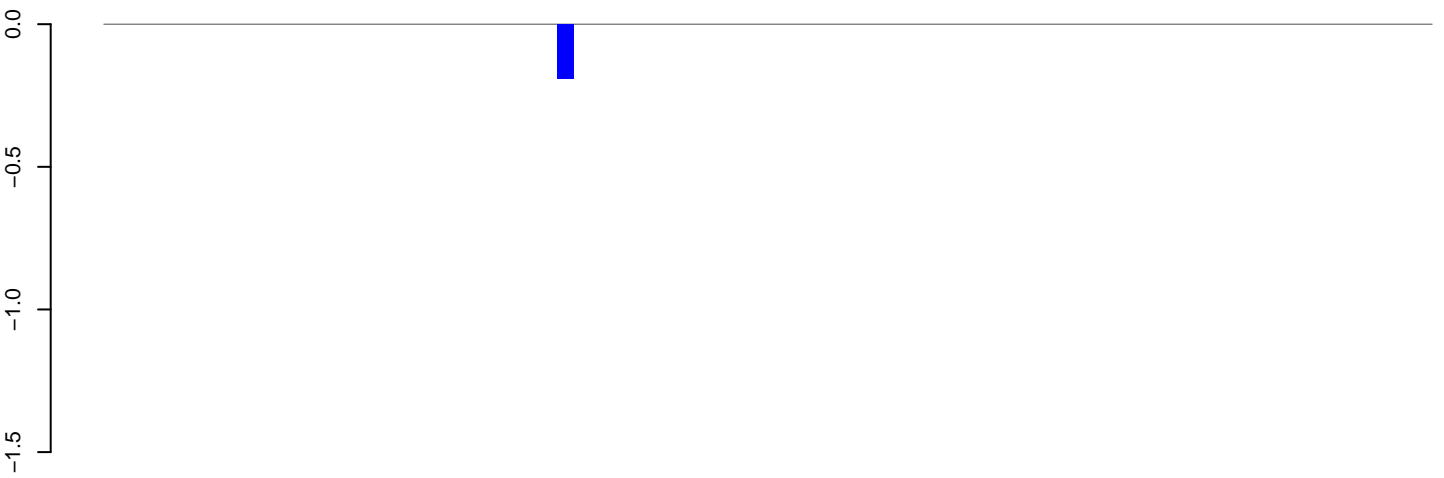
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

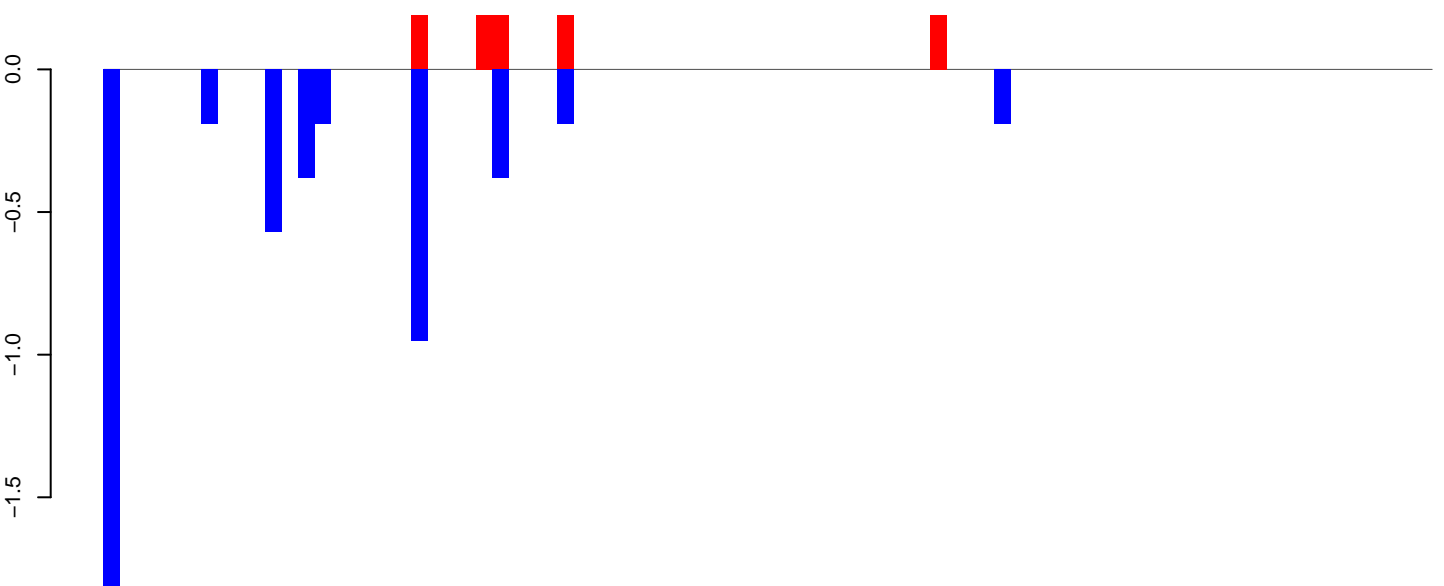


AeAlbo_WholeBody_CHIKV.18_23.rep



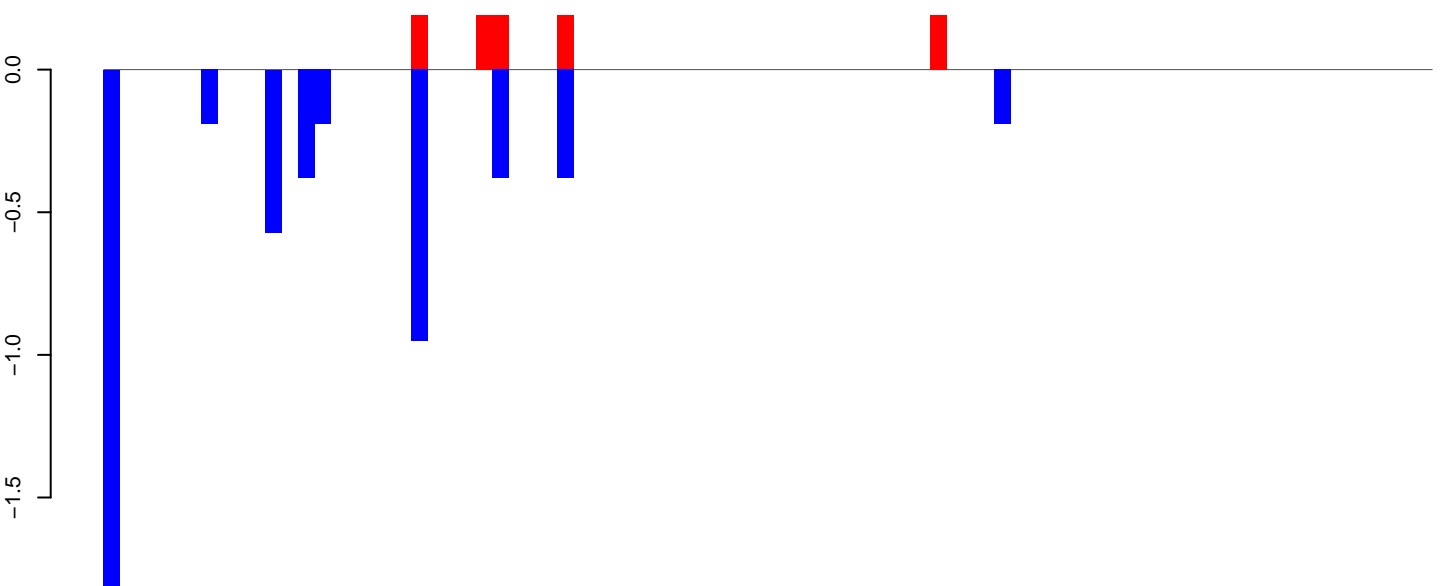
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=6

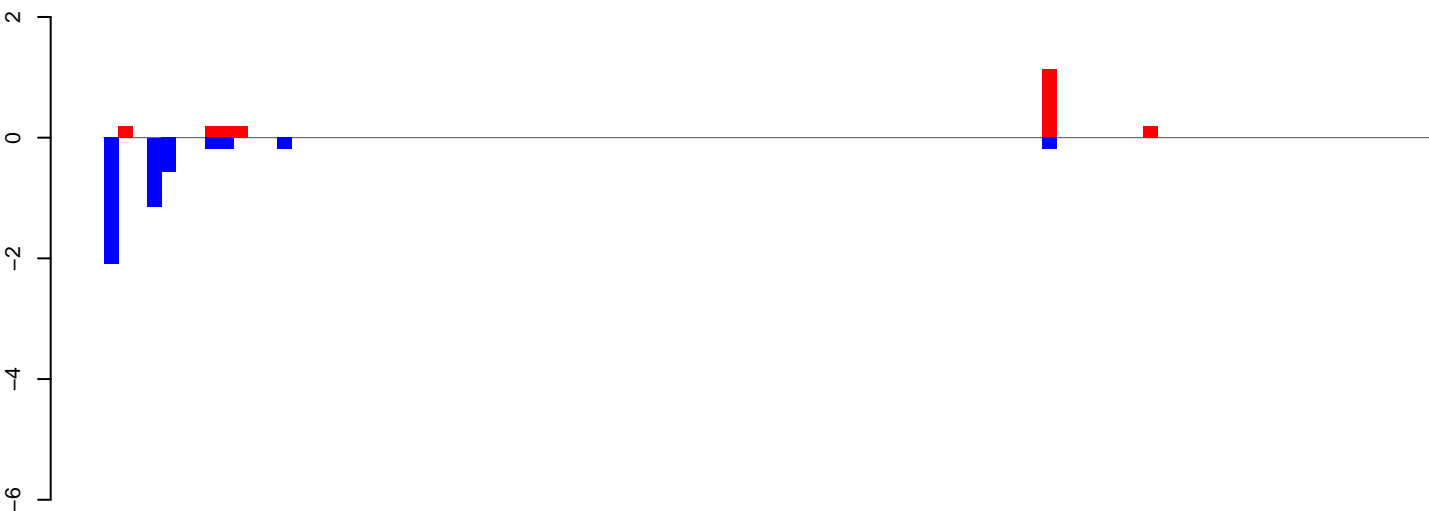
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=5, total=6

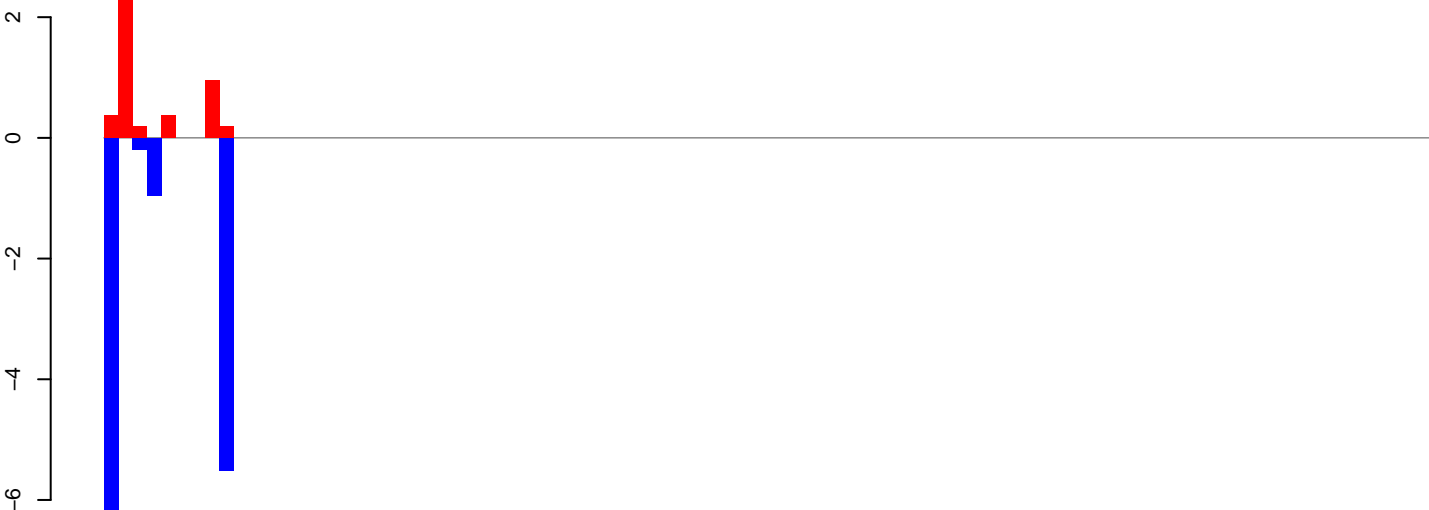
Window size=25, length=2041, TE@rnd-4_family-832@LTR_Copia:1-2041

AeAlbo_WholeBody_CHIKV.18_23.rep



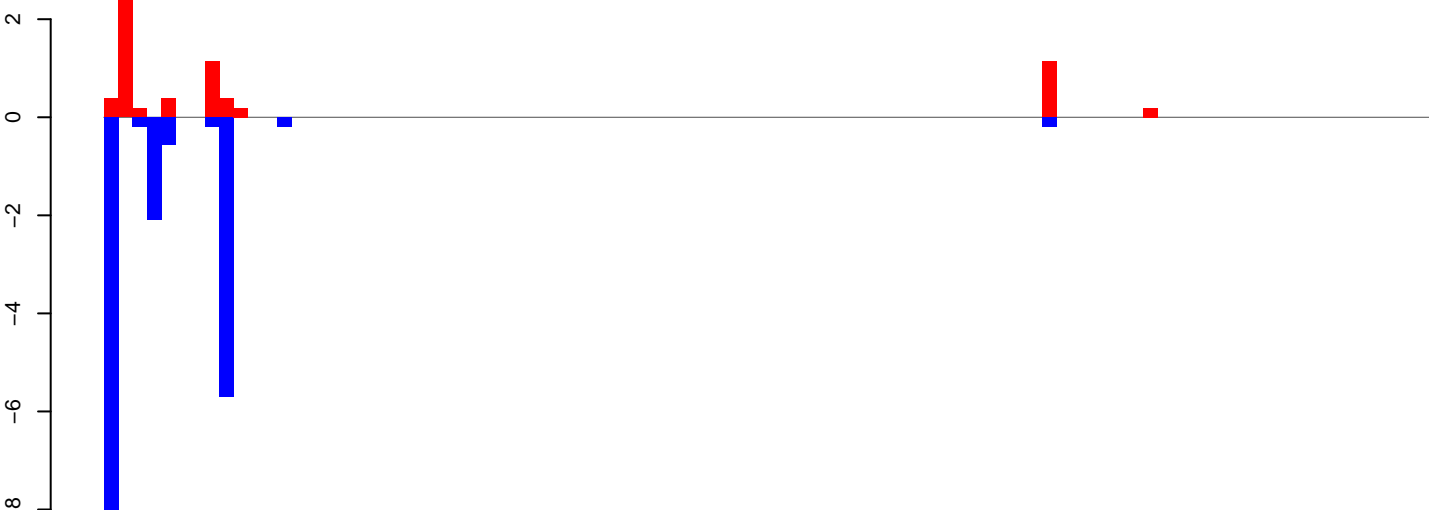
positive=2, negative=5, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=14, total=19

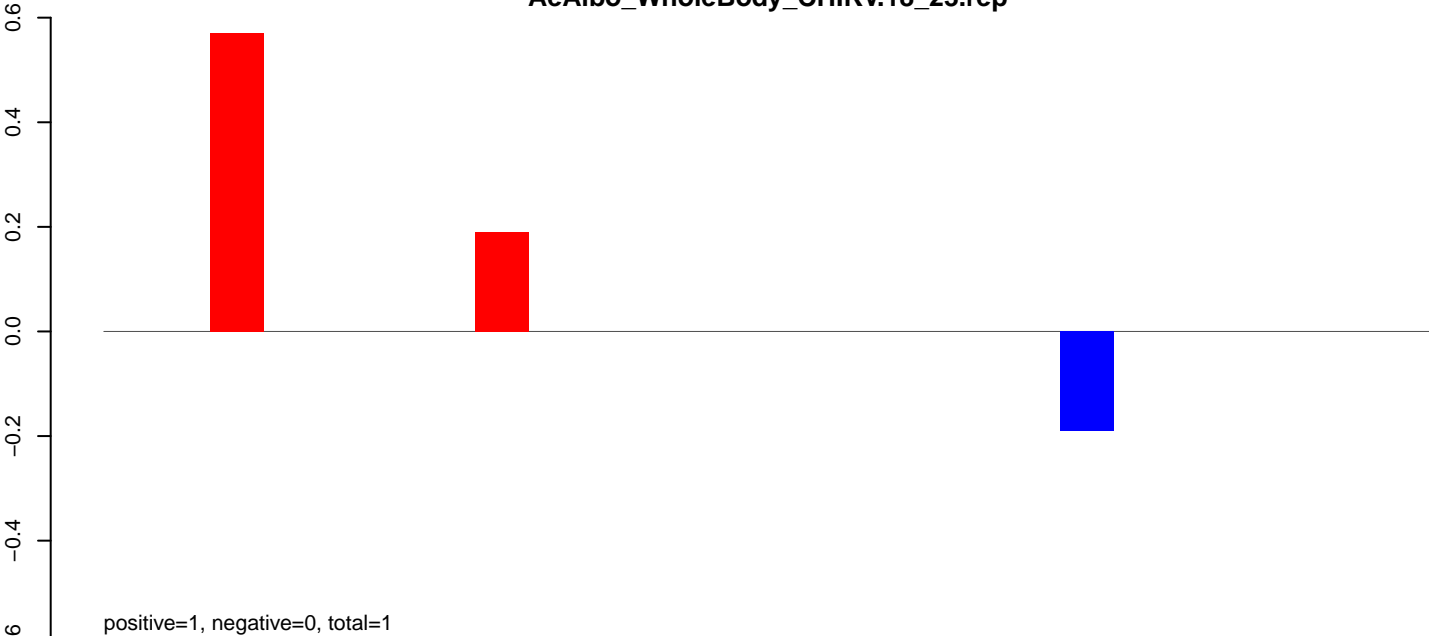
AeAlbo_WholeBody_CHIKV.rep



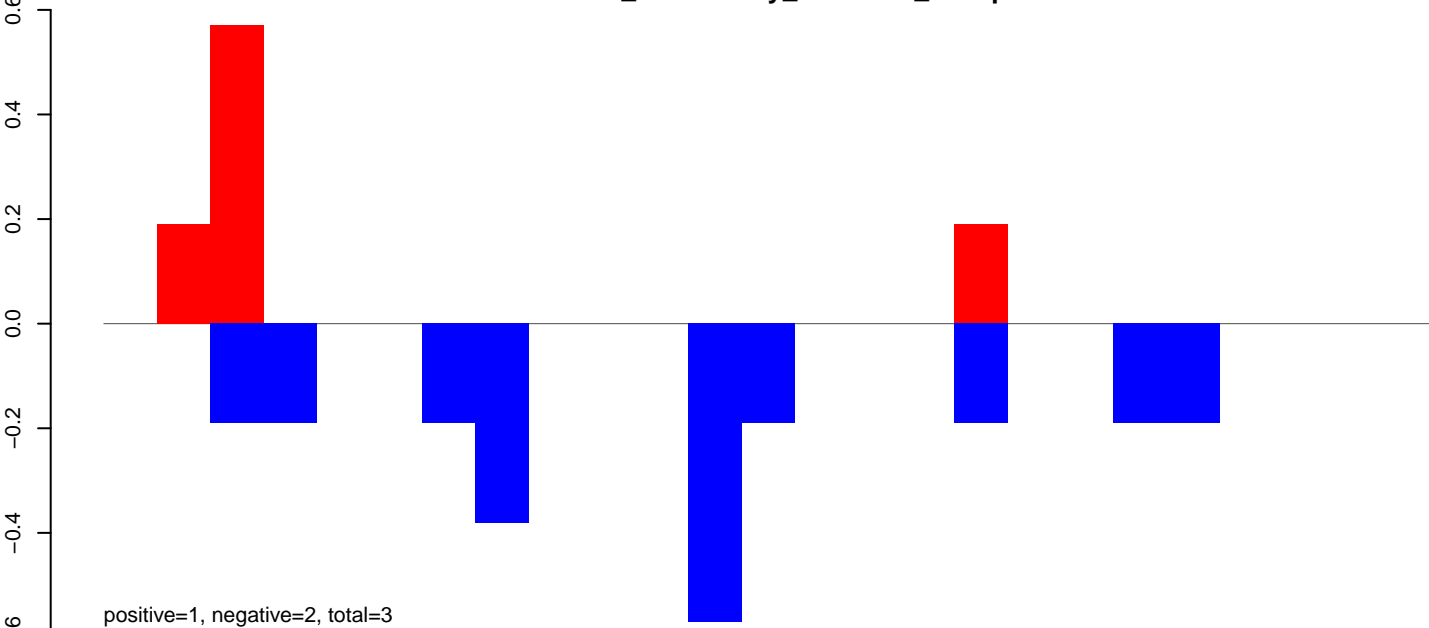
positive=7, negative=18, total=25

Window size=25, length=2276, TE@rnd-4_family-36@Satellite:1-2276

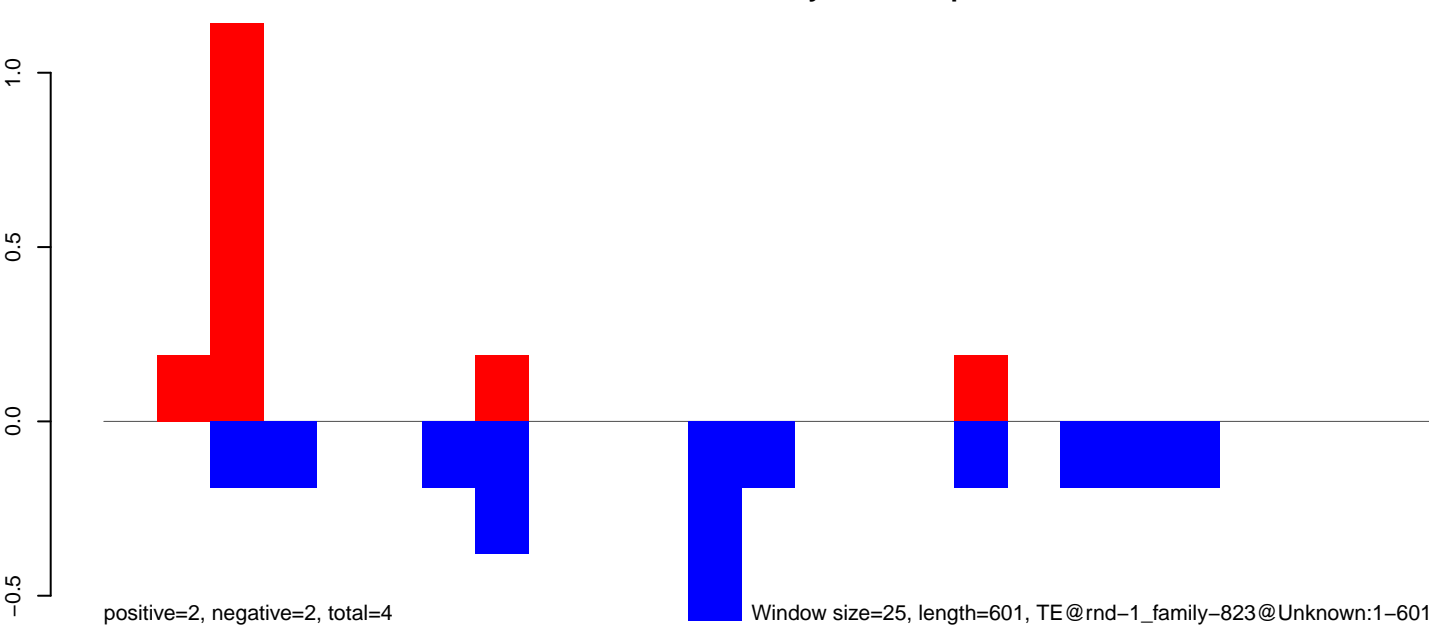
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

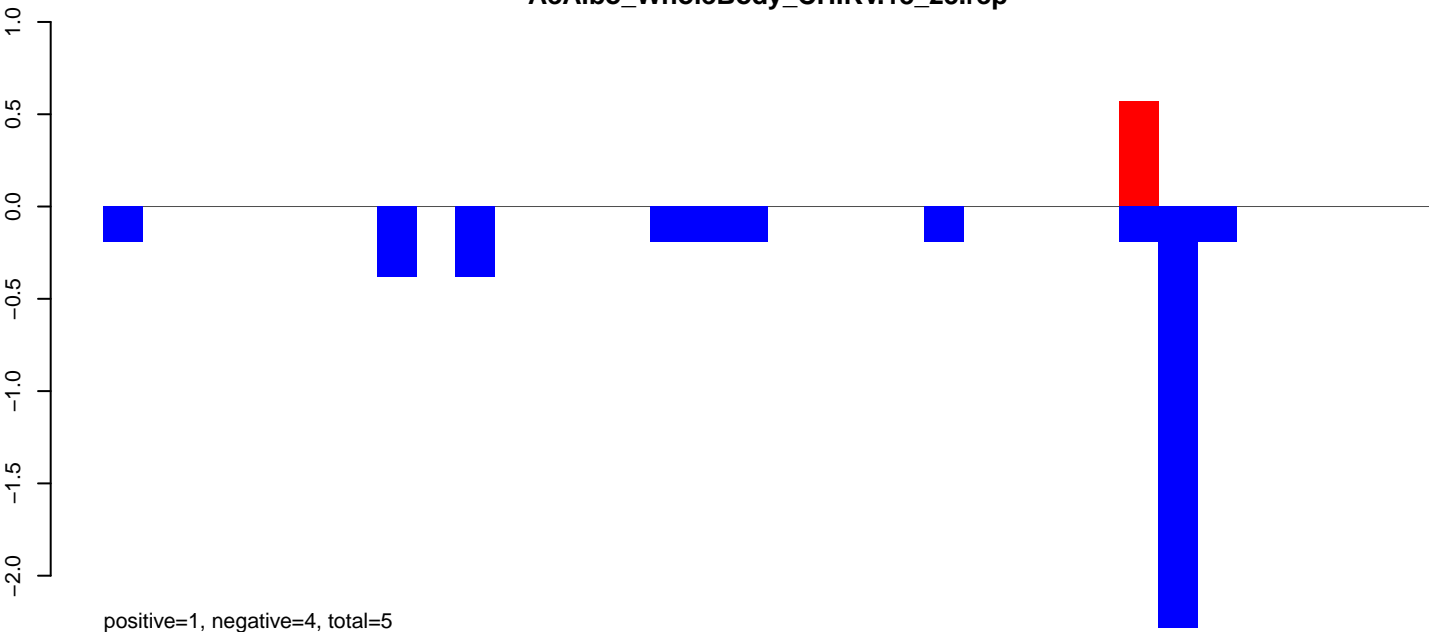


AeAlbo_WholeBody_CHIKV.rep

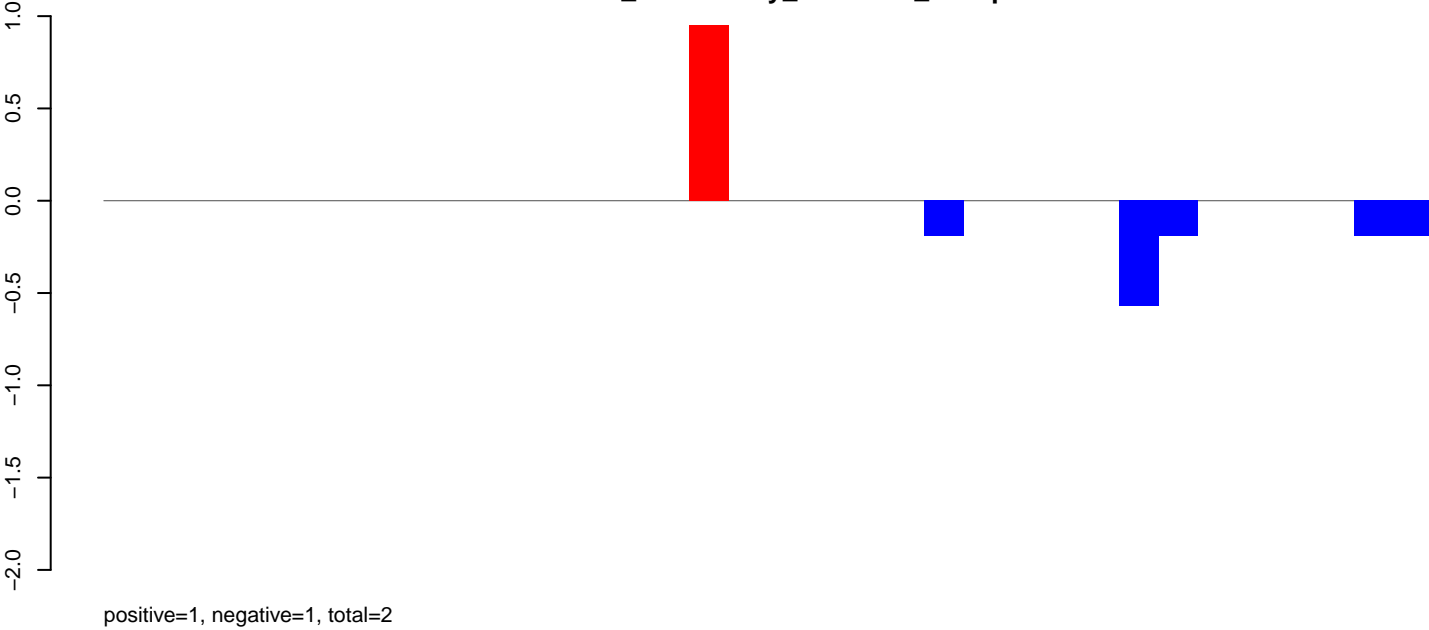


Window size=25, length=601, TE@rnd-1_family-823@Unknown:1-601

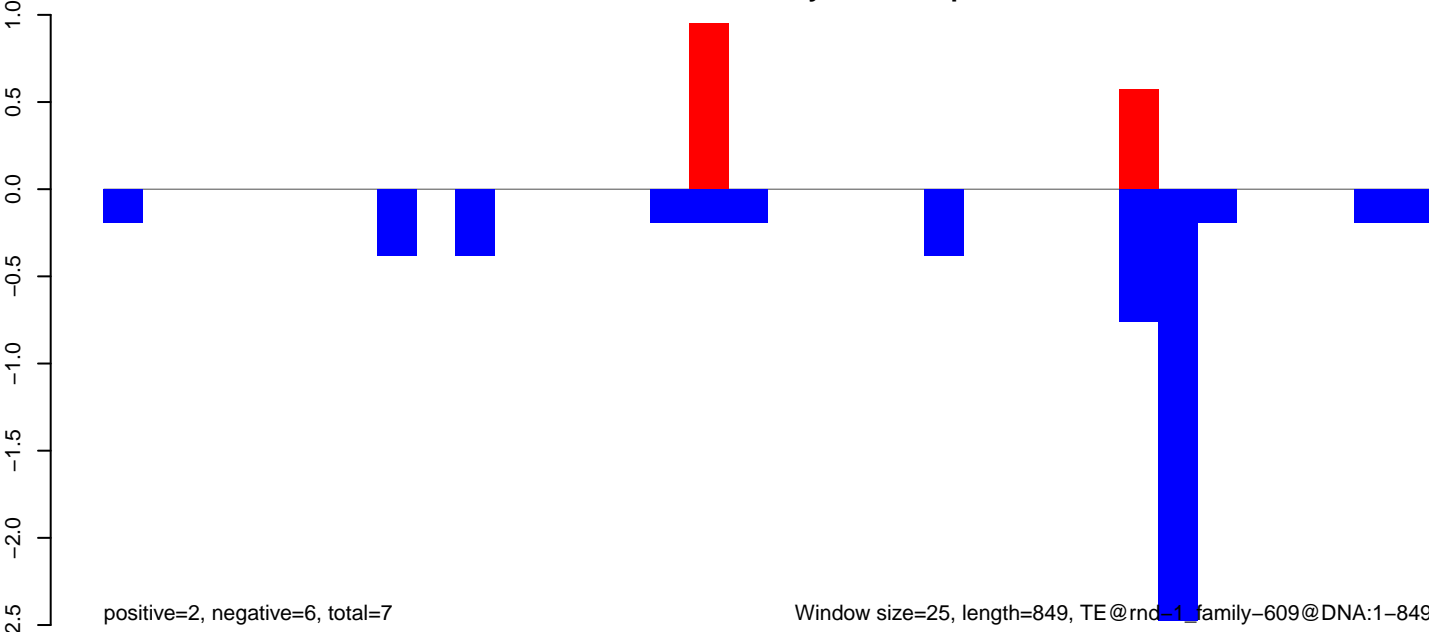
AeAlbo_WholeBody_CHIKV.18_23.rep



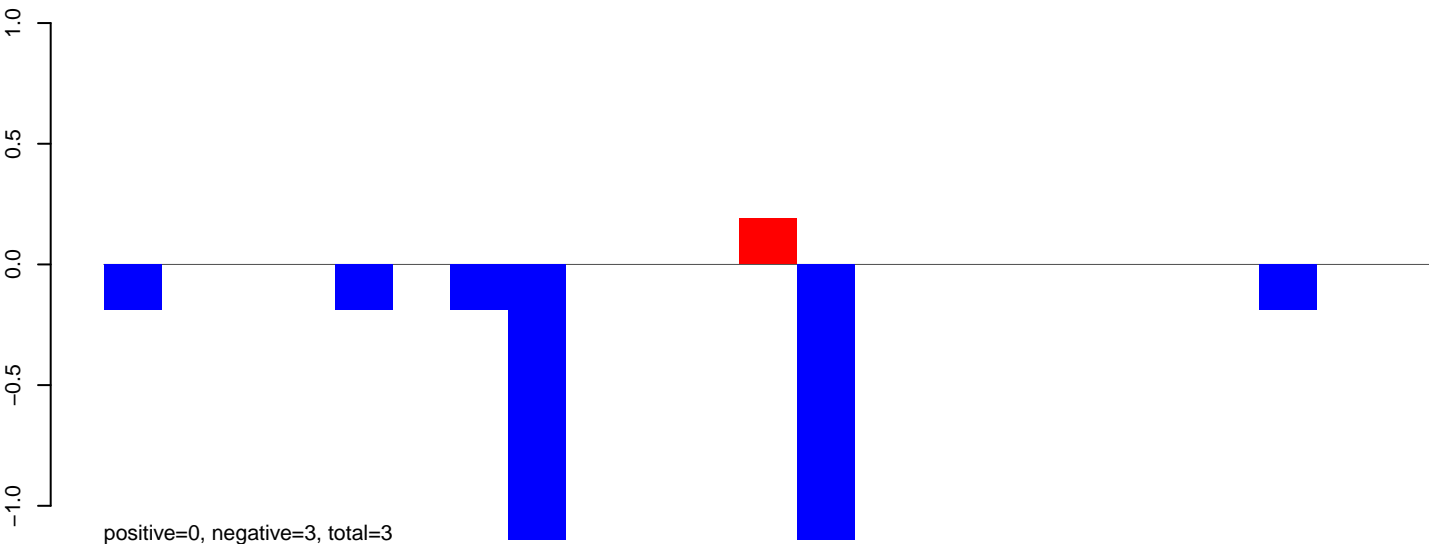
AeAlbo_WholeBody_CHIKV.24_35.rep



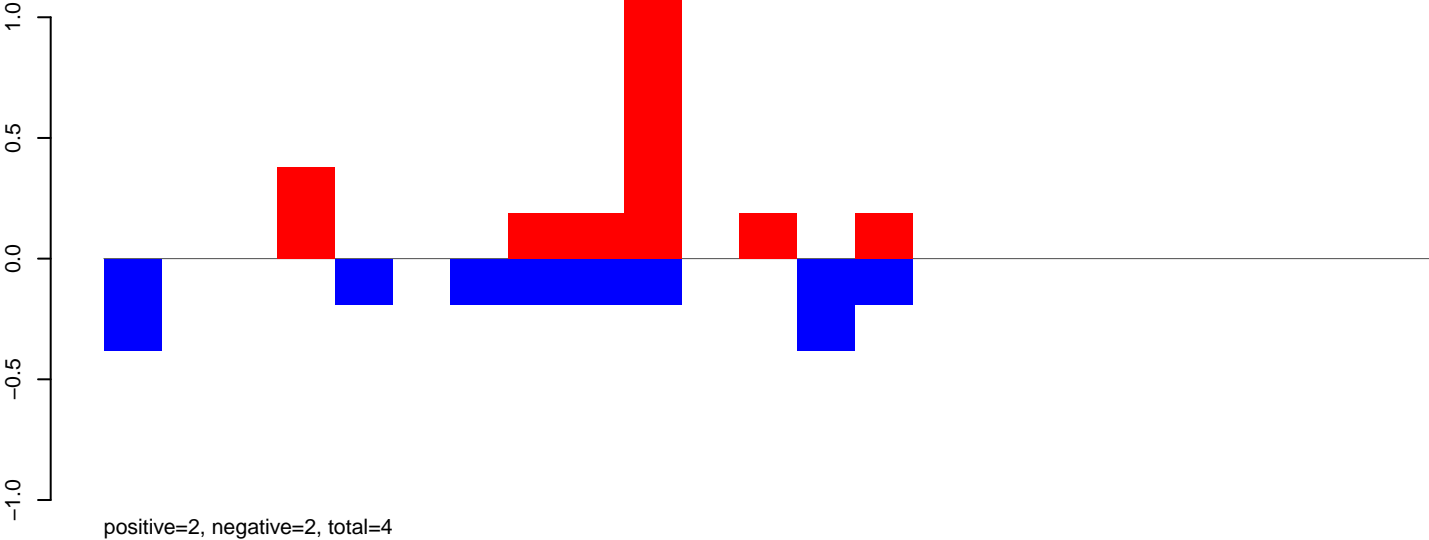
AeAlbo_WholeBody_CHIKV.rep



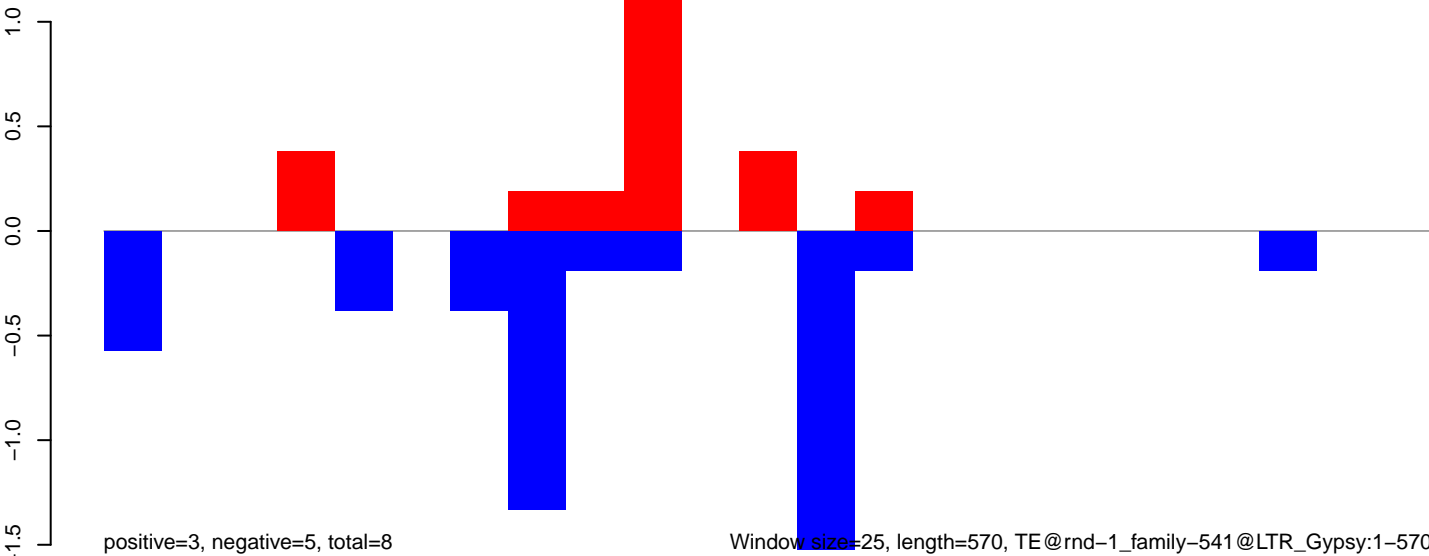
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

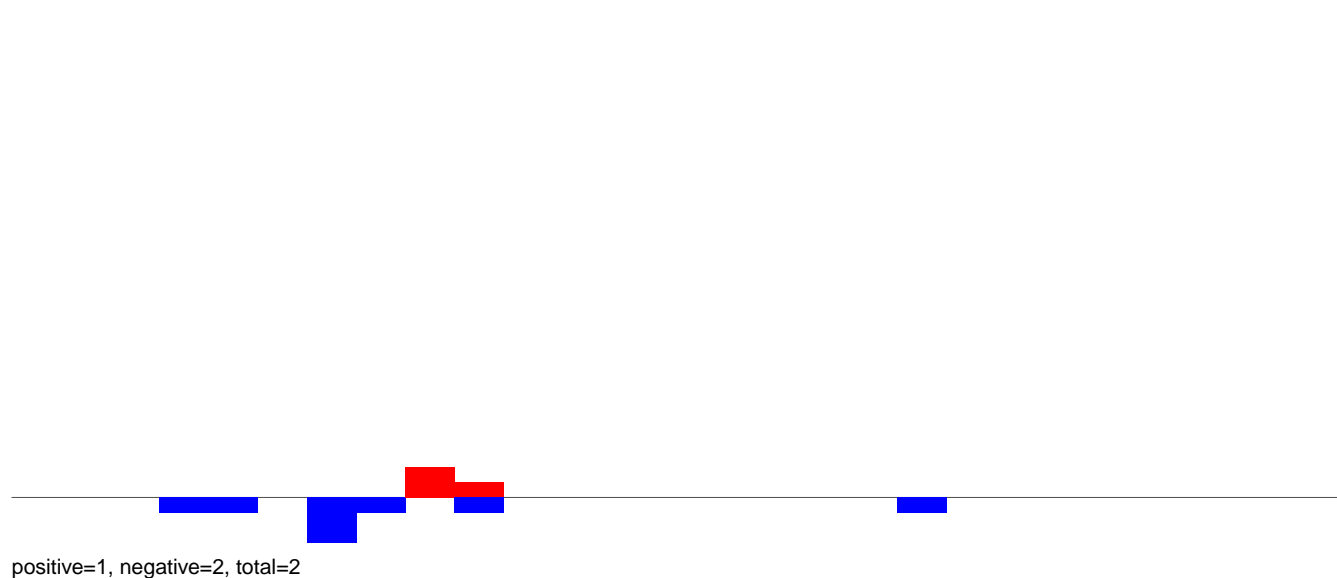


AeAlbo_WholeBody_CHIKV.rep

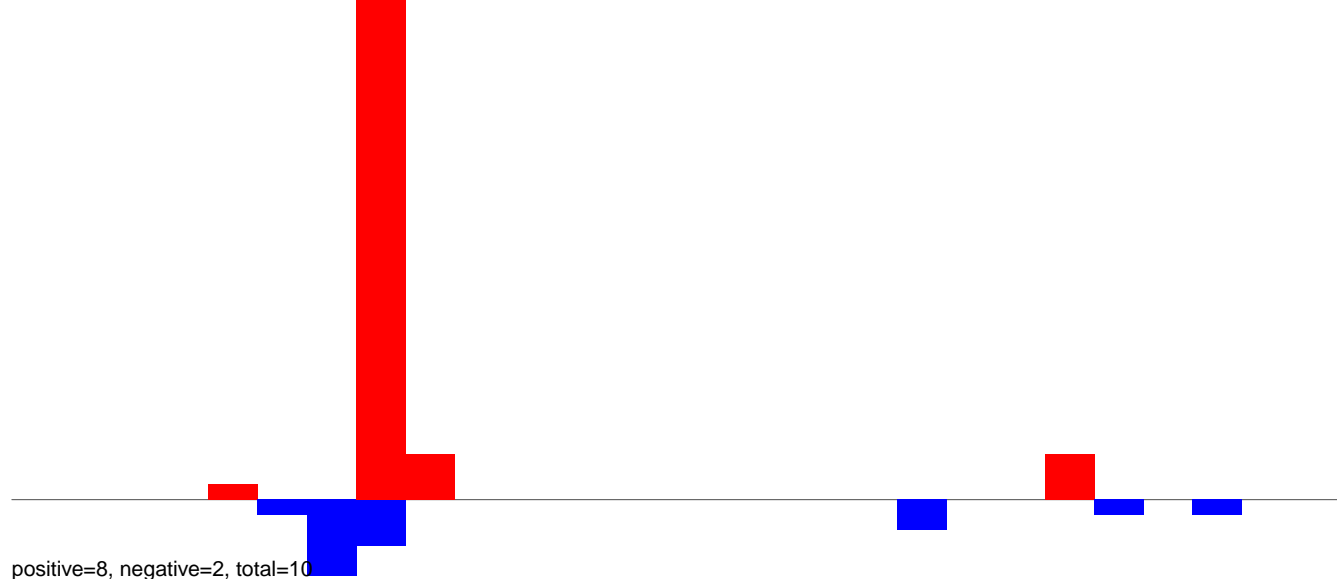


Window size=25, length=570, TE@rnd-1_family-541@LTR_Gypsy:1-570

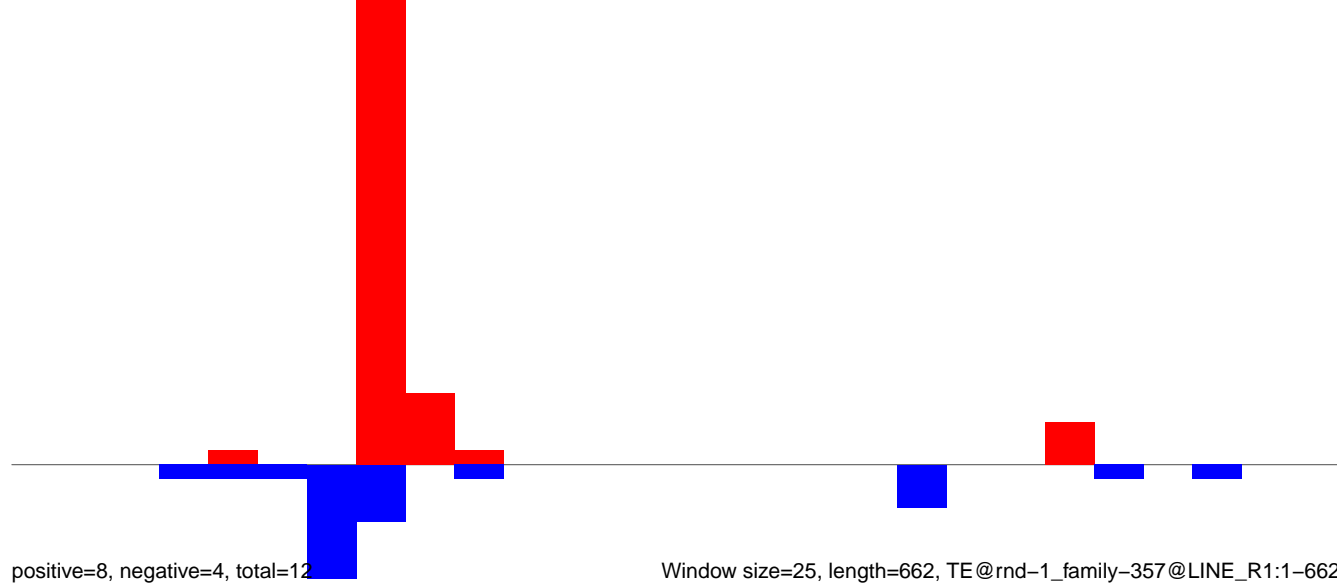
AeAlbo_WholeBody_CHIKV.18_23.rep



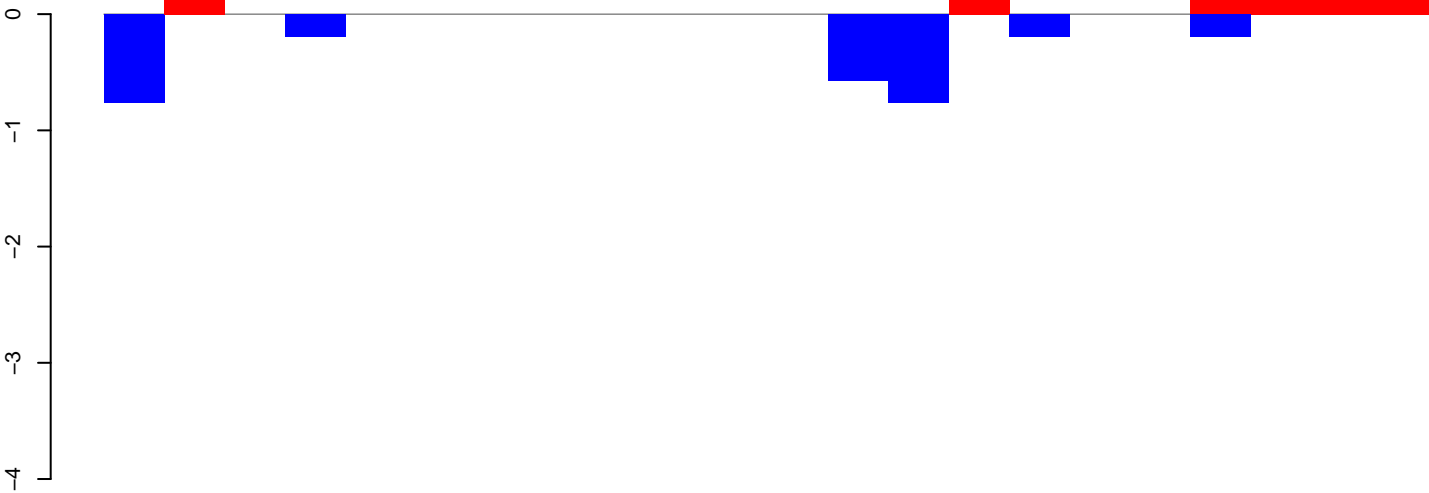
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

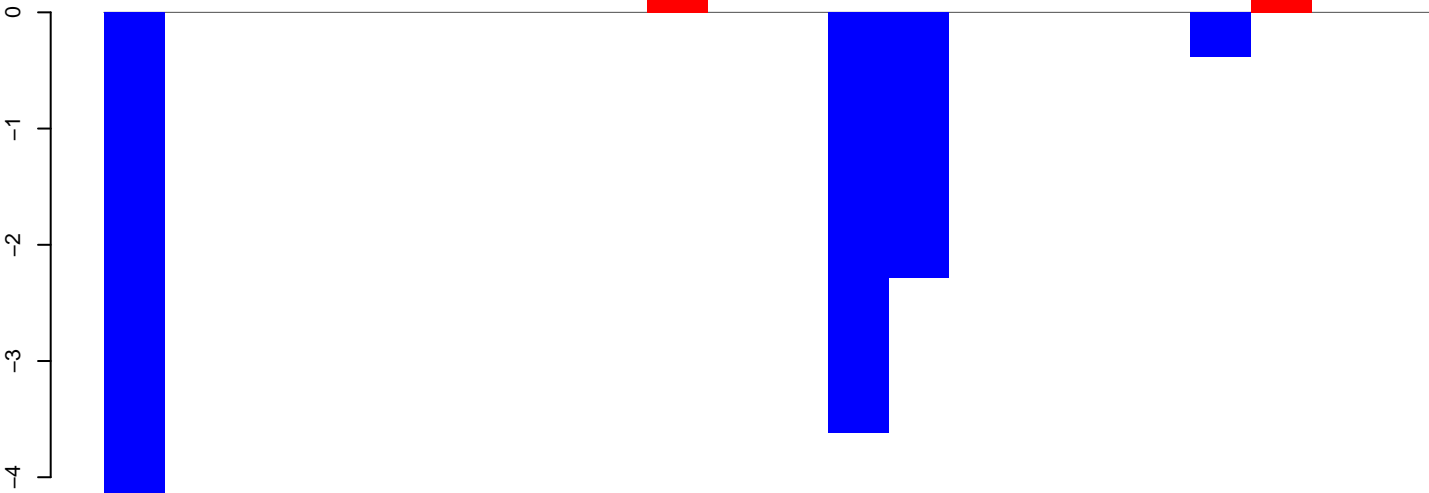


AeAlbo_WholeBody_CHIKV.18_23.rep



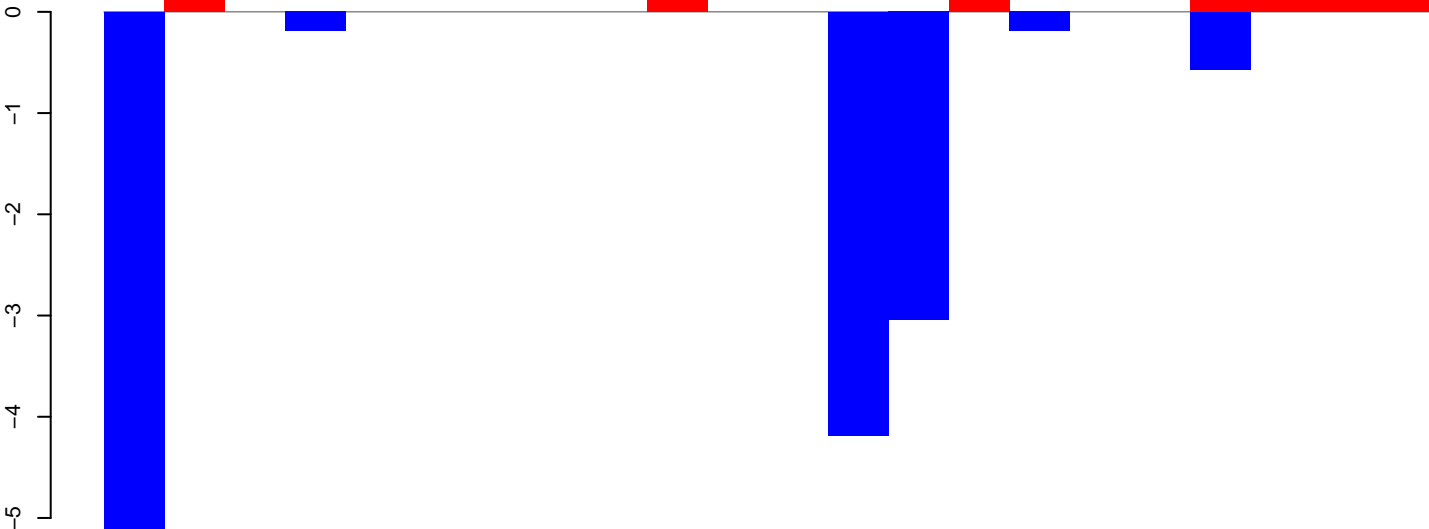
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=11, total=12

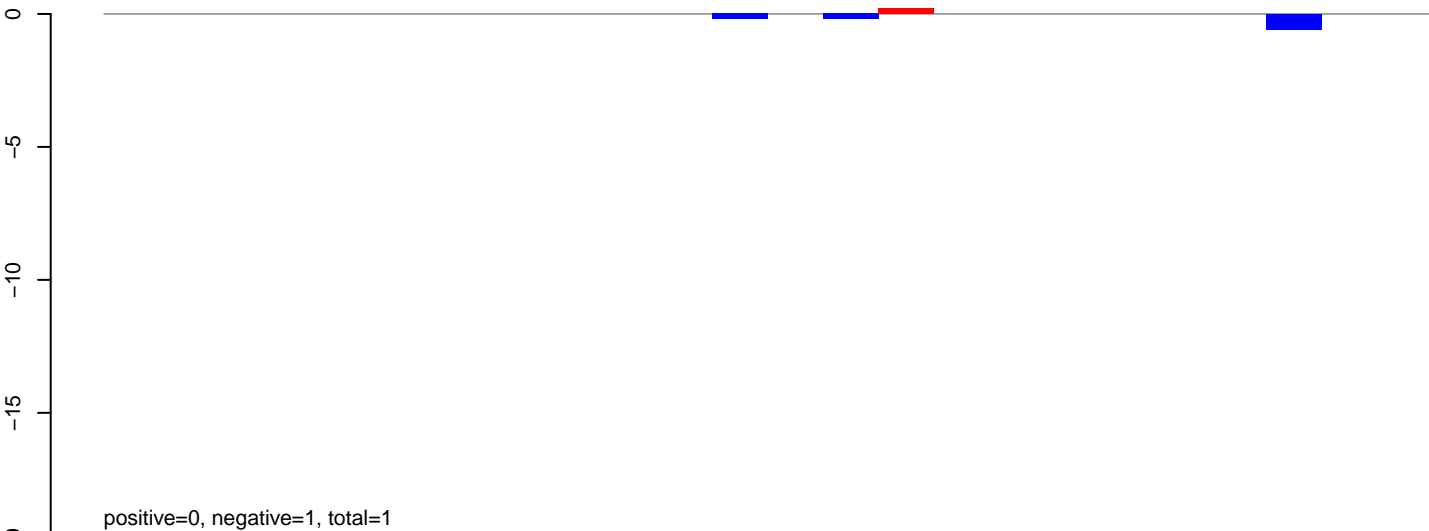
AeAlbo_WholeBody_CHIKV.rep



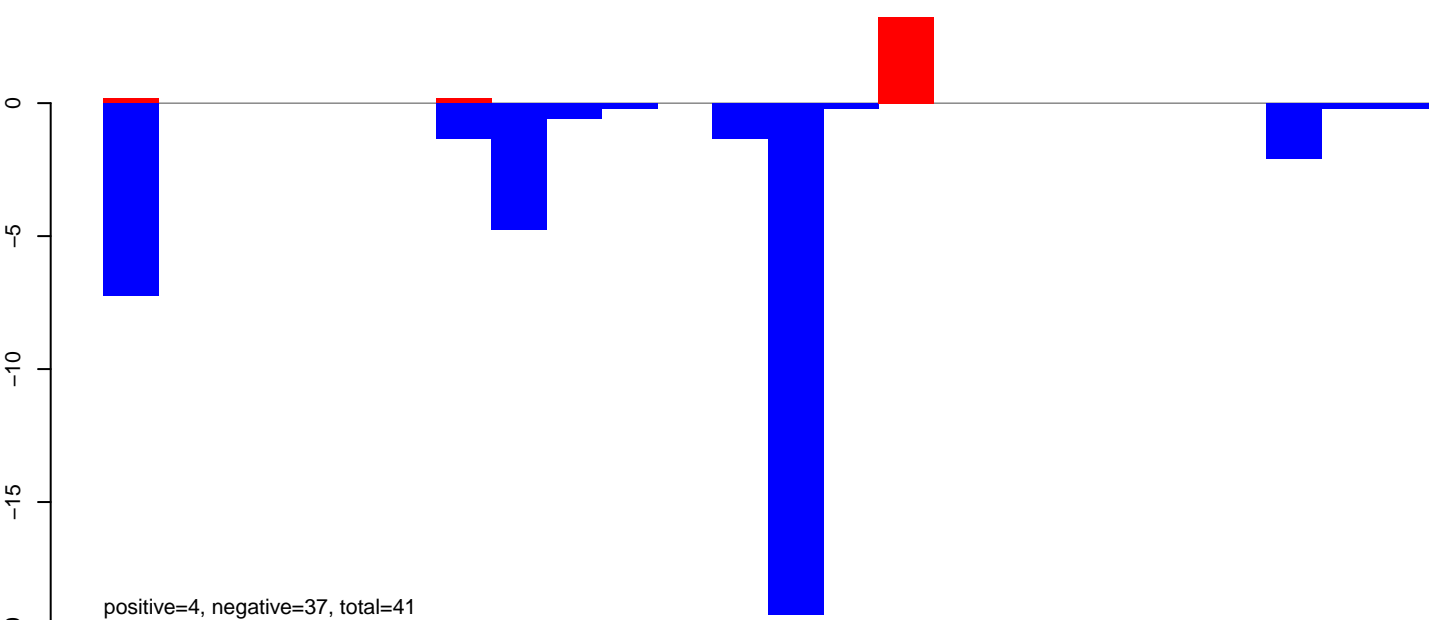
positive=2, negative=14, total=16

Window size=25, length=540, TE@rnd-1_family-304@DNA_Sola-2:1-540

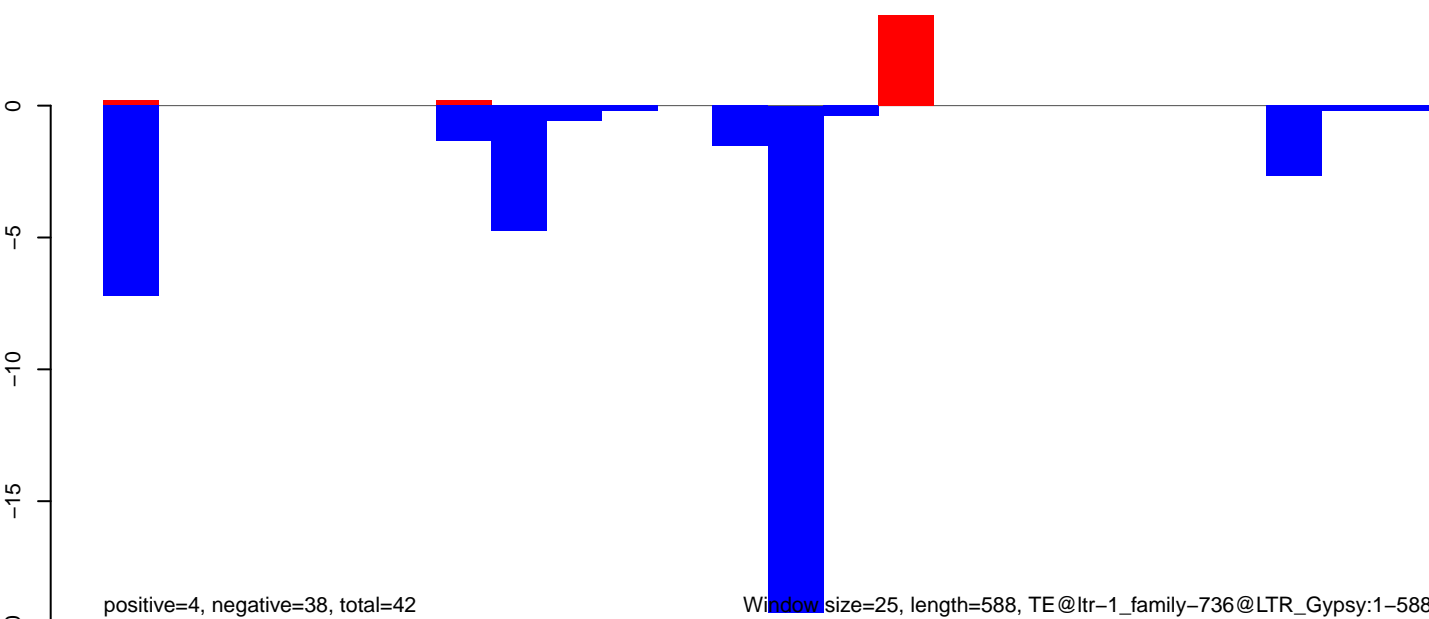
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

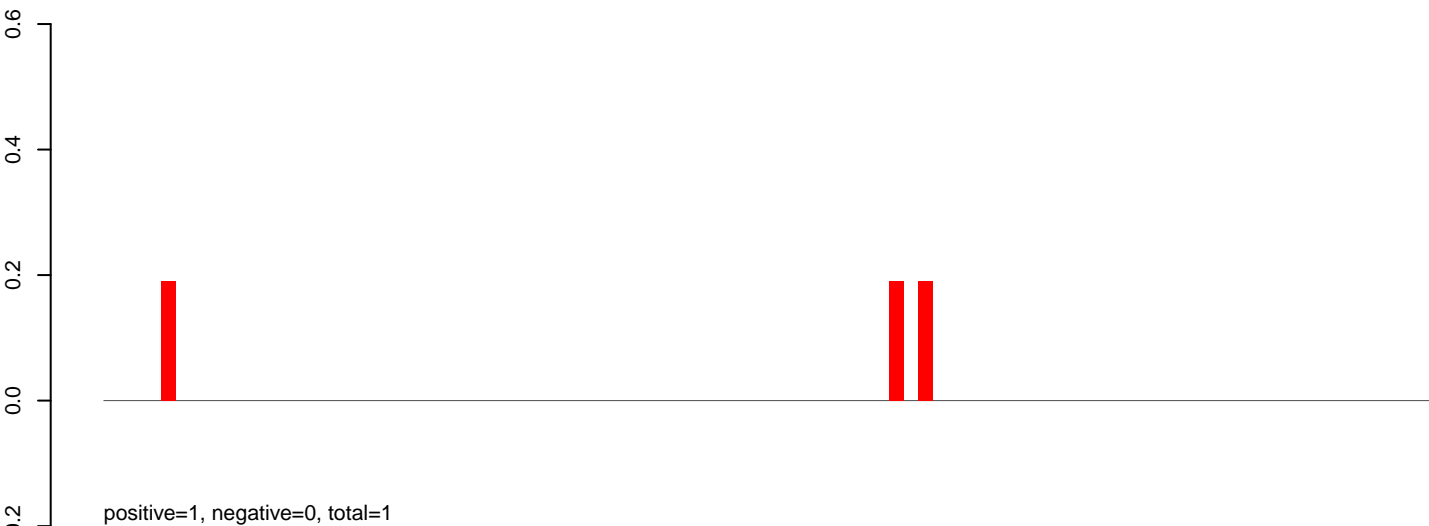


AeAlbo_WholeBody_CHIKV.rep

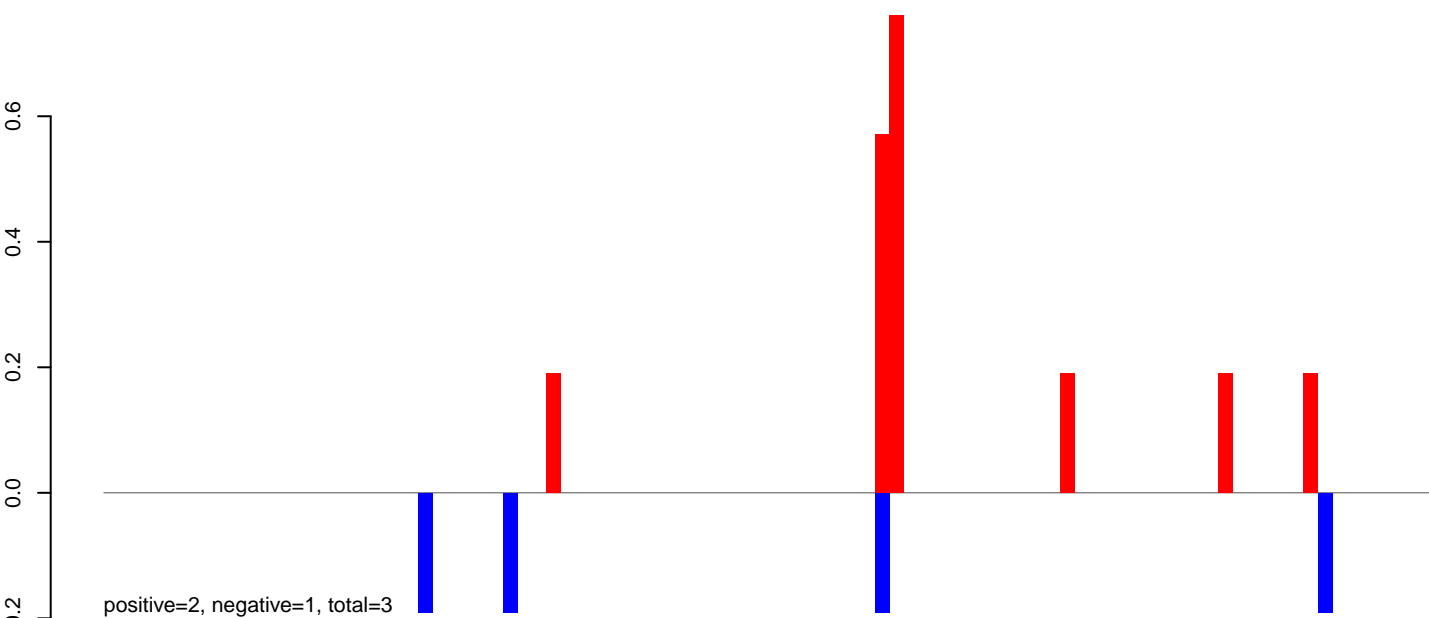


Window size=25, length=588, TE@ltr-1_family-736@LTR_Gypsy:1-588

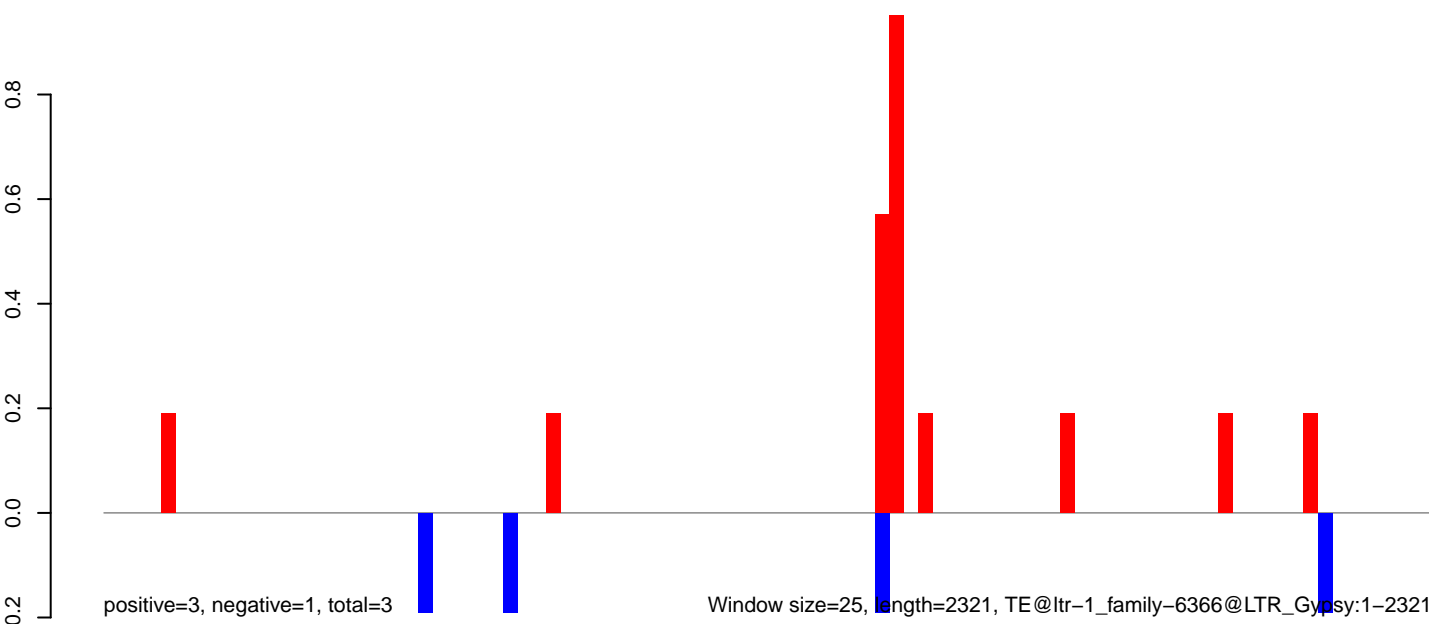
AeAlbo_WholeBody_CHIKV.18_23.rep



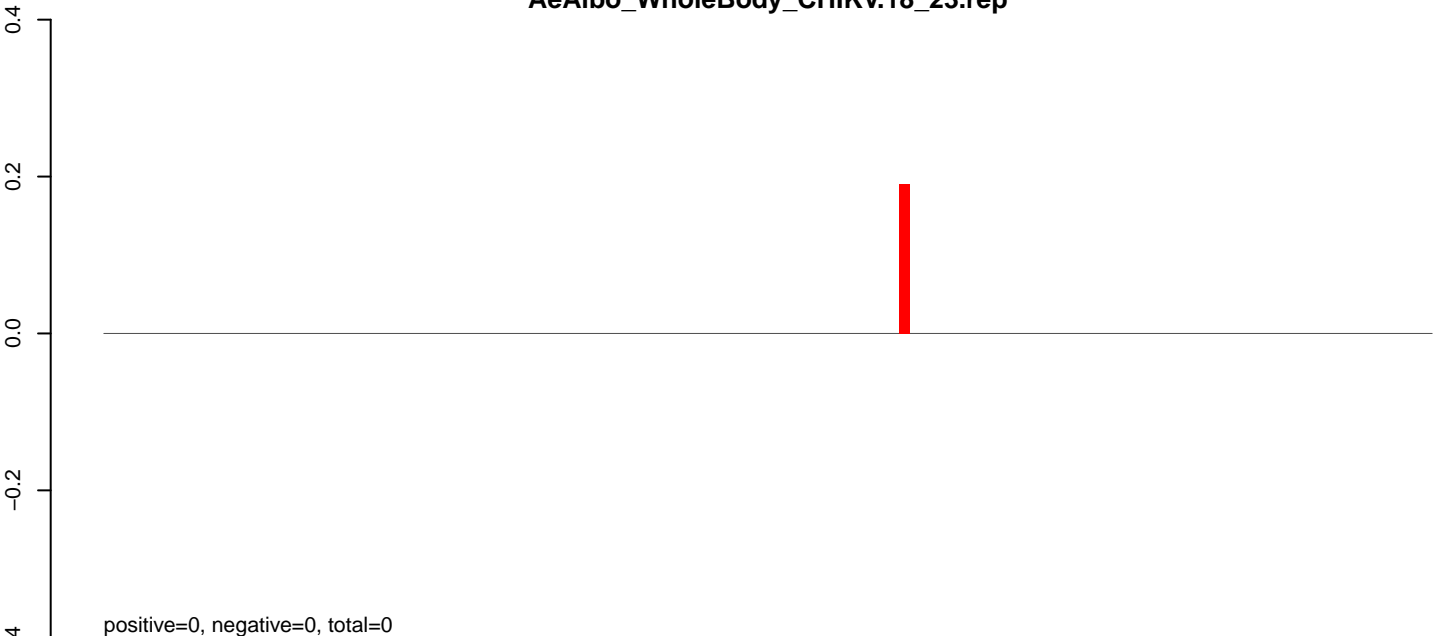
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

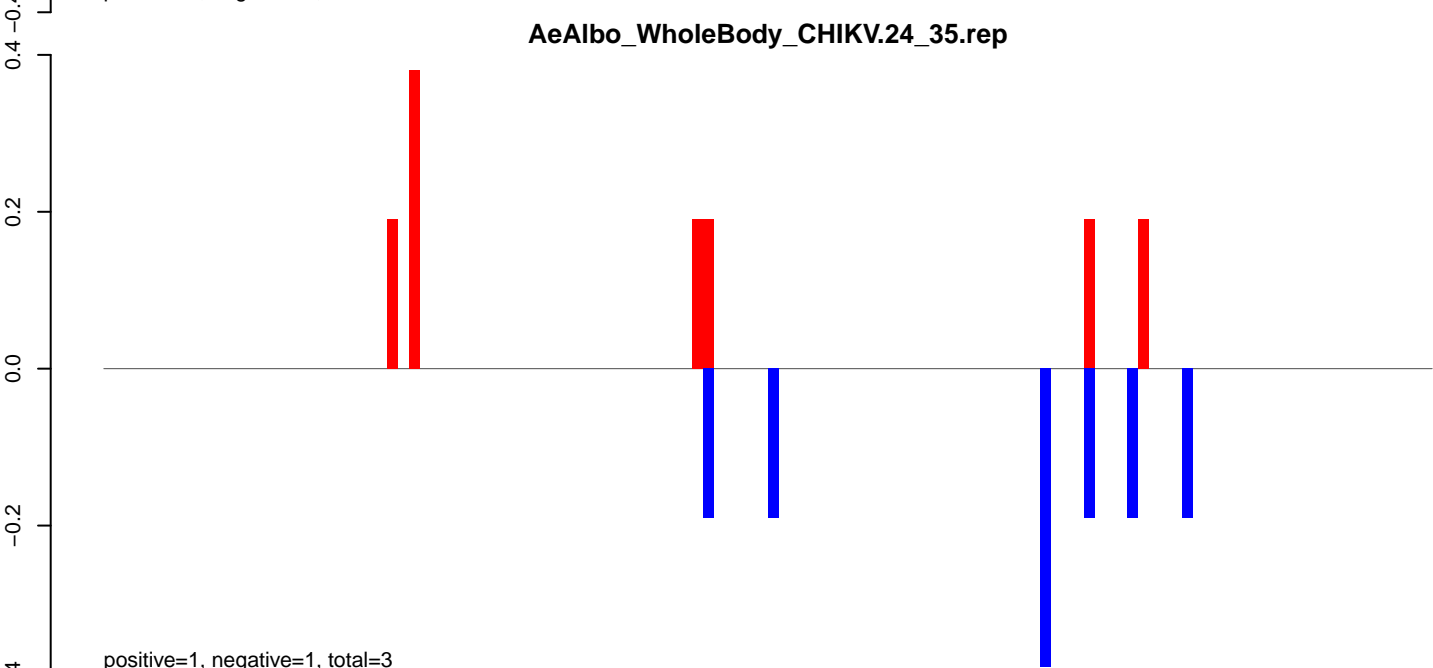


AeAlbo_WholeBody_CHIKV.18_23.rep



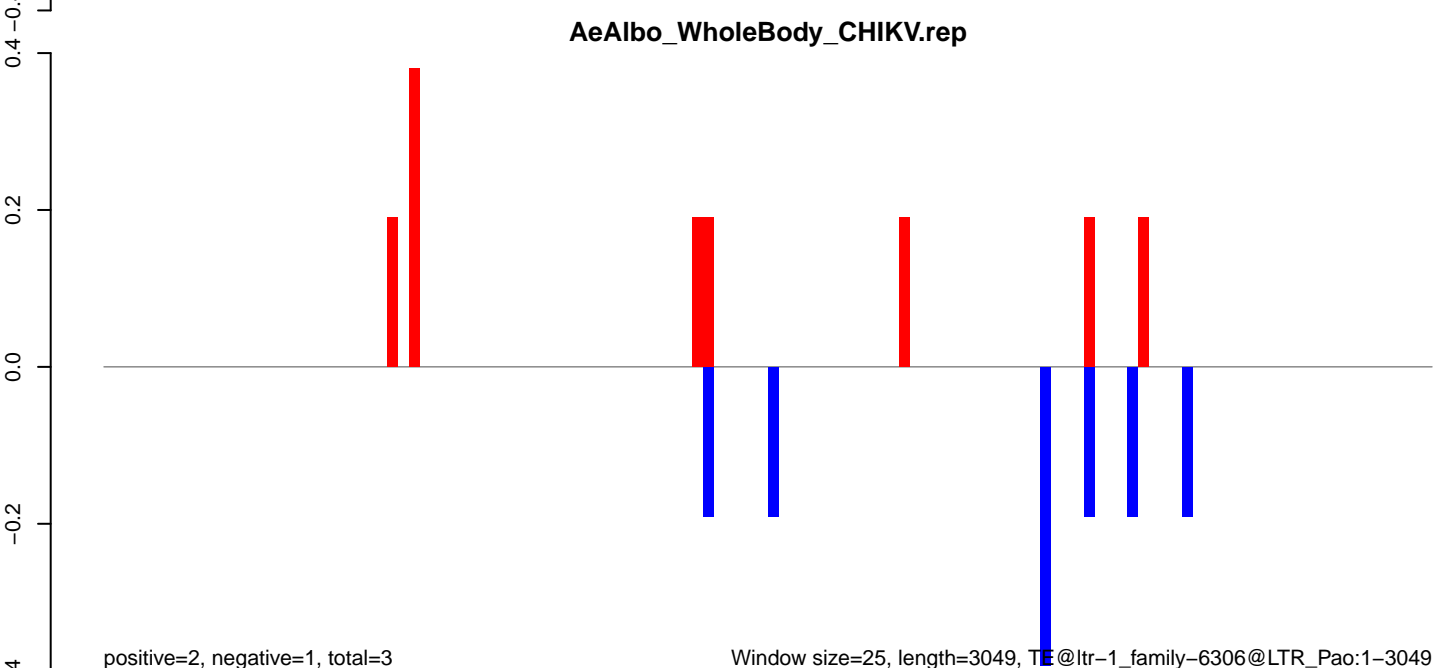
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=3

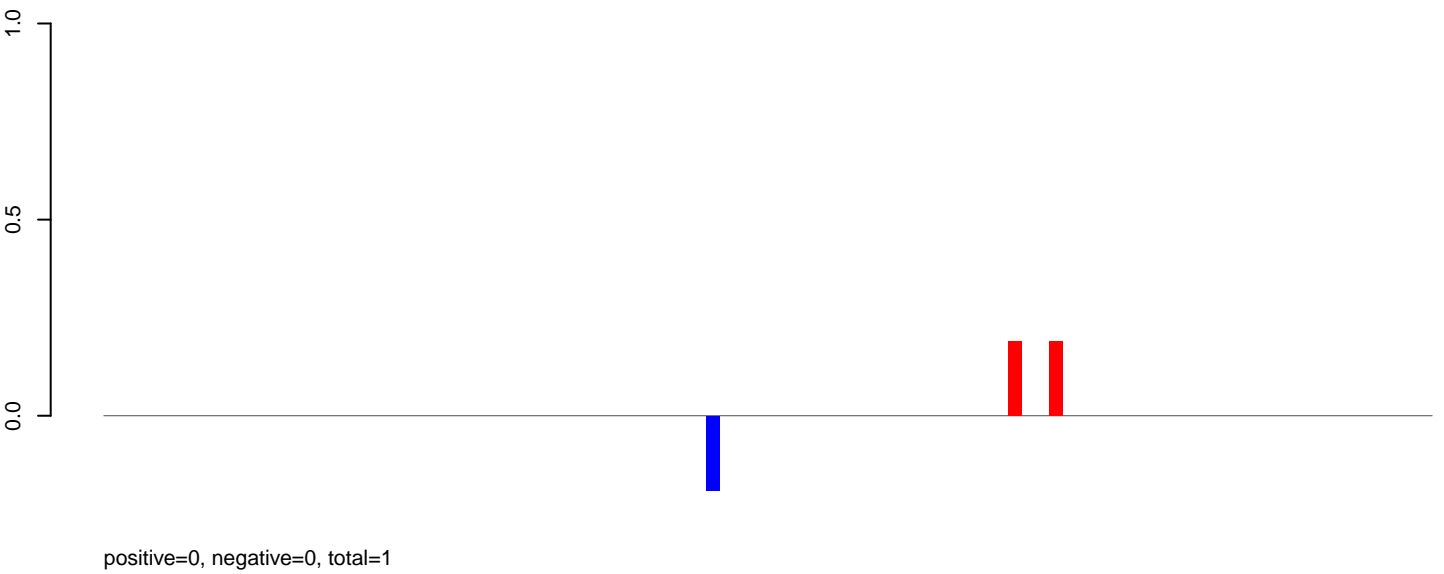
AeAlbo_WholeBody_CHIKV.rep



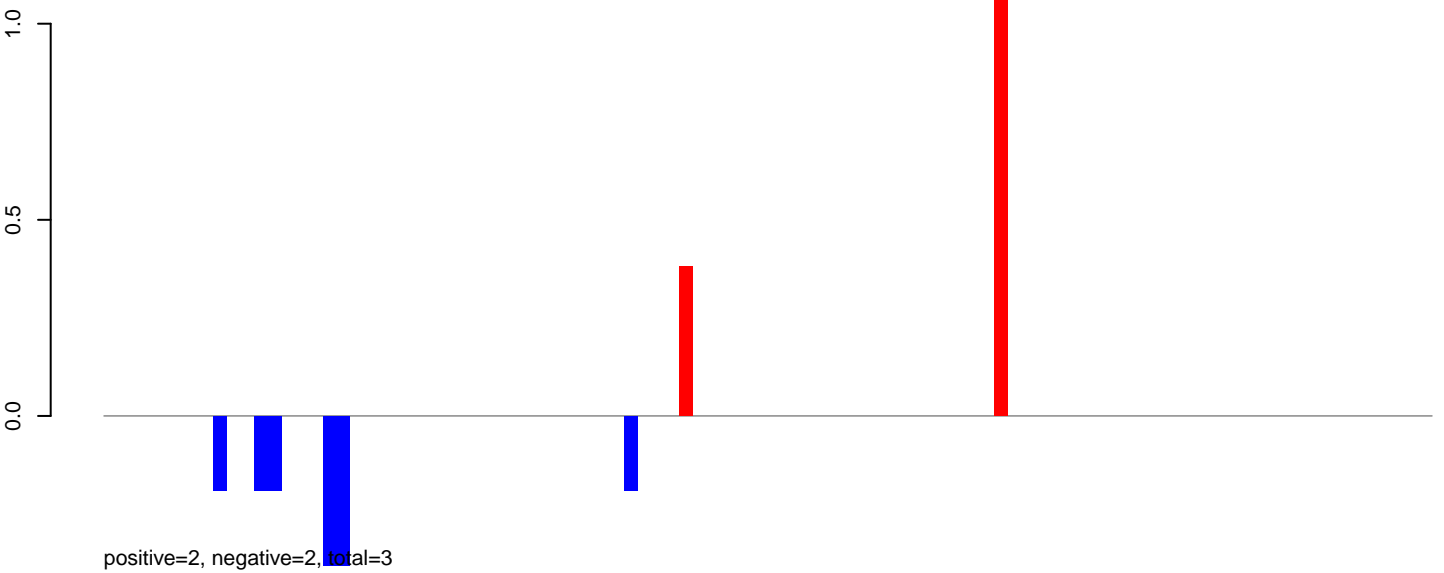
positive=2, negative=1, total=3

Window size=25, length=3049, TE@ltr-1_family-6306@LTR_Pao:1-3049

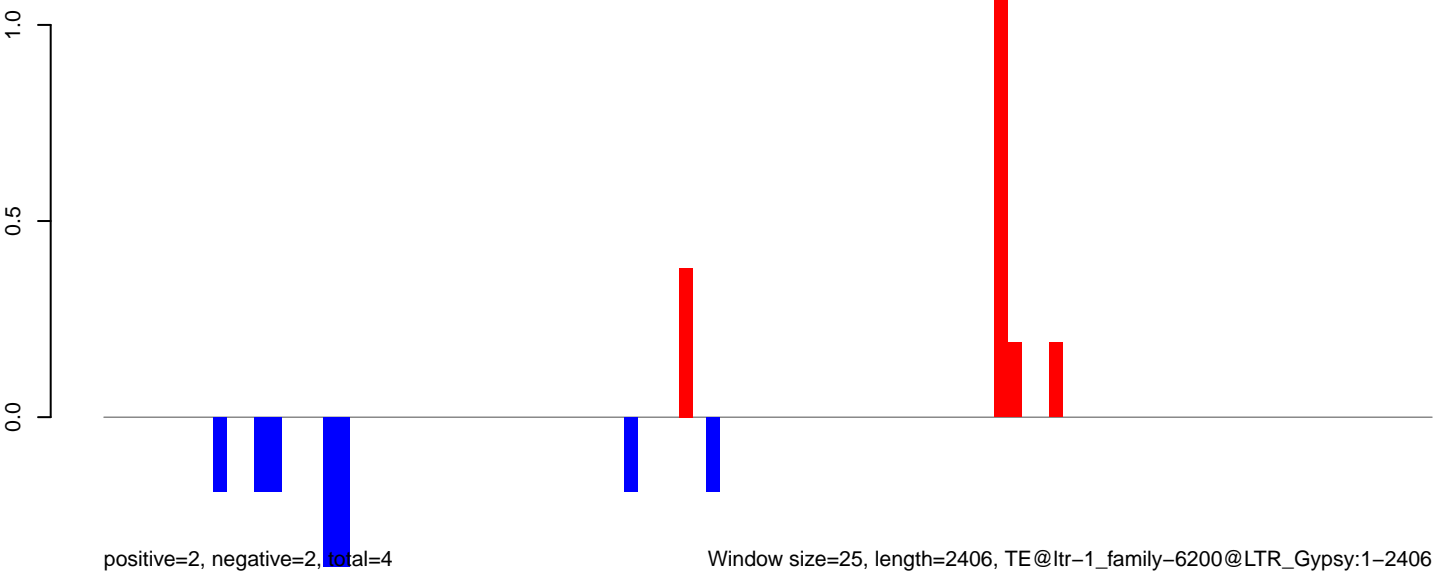
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



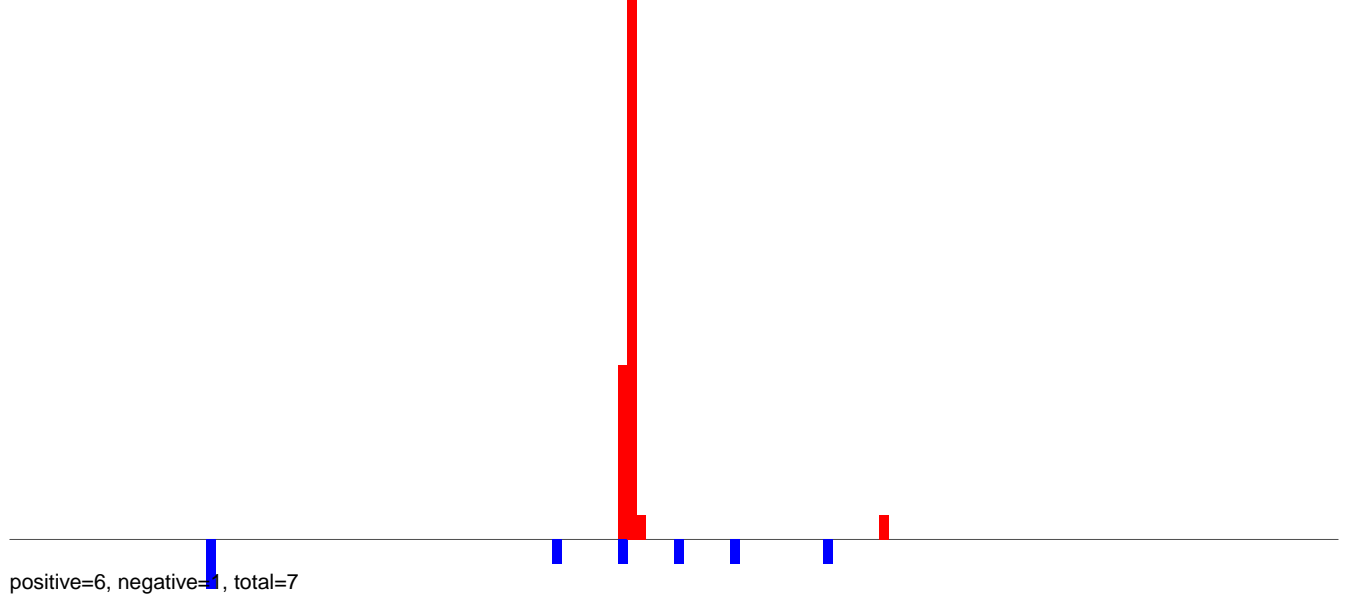
Window size=25, length=2406, TE@ltr-1_family-6200@LTR_Gypsy:1-2406

0 500 1000 1500 2000 2500

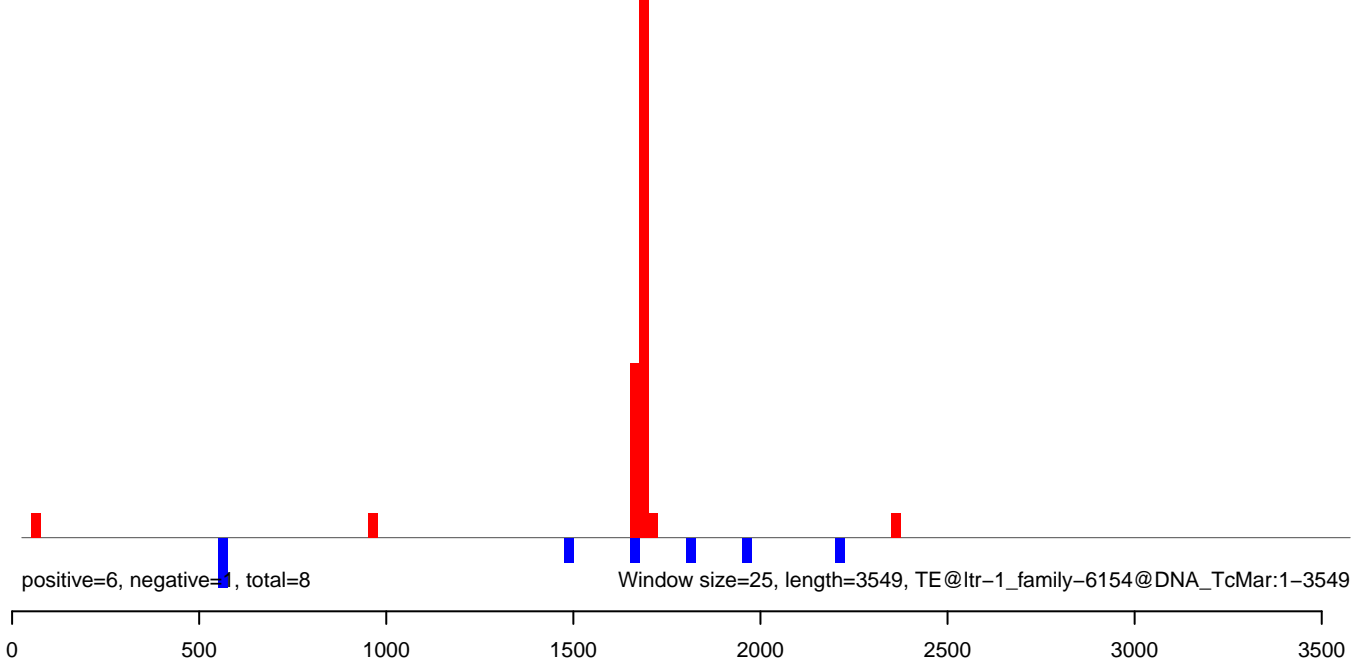
AeAlbo_WholeBody_CHIKV.18_23.rep

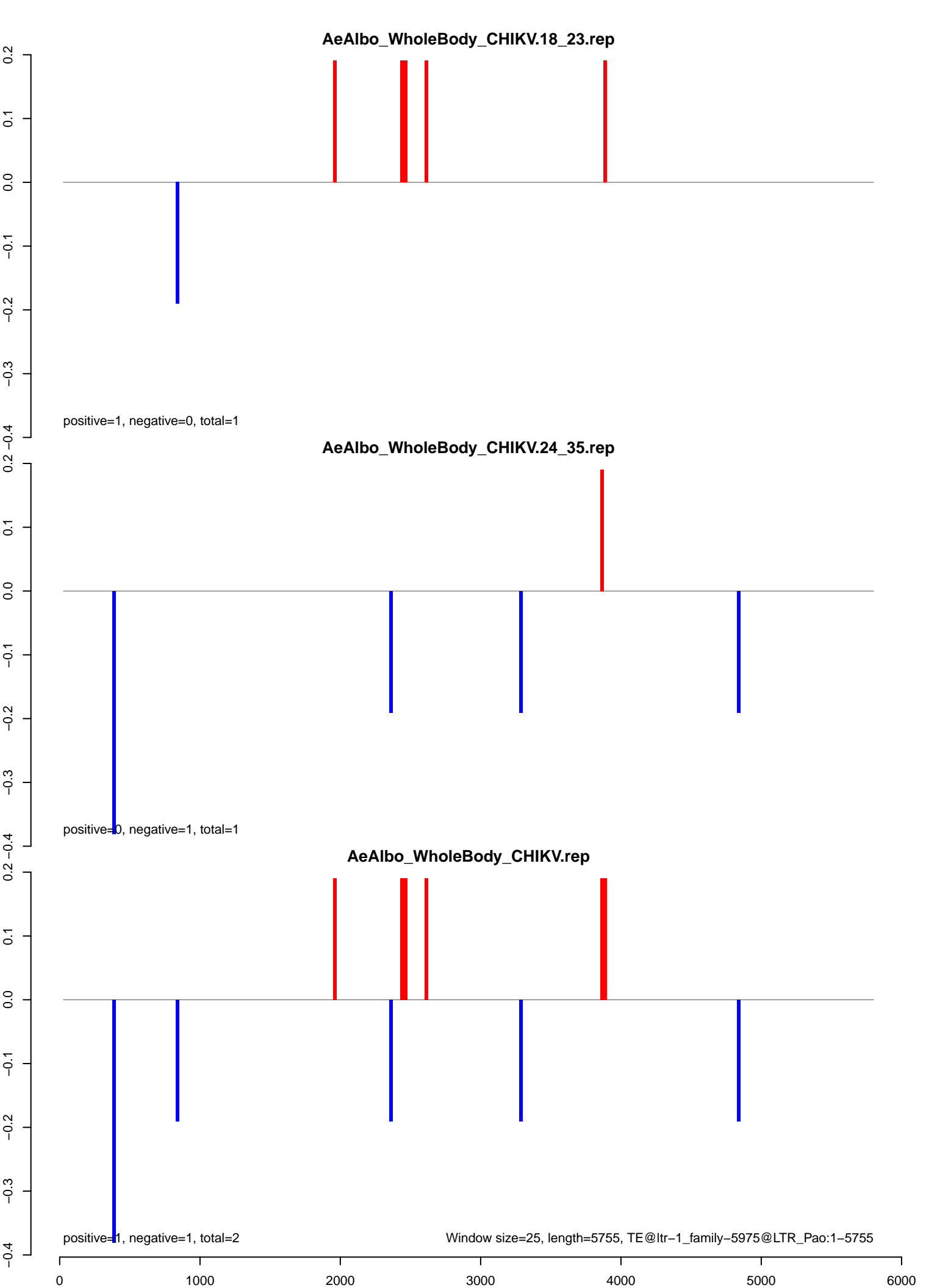


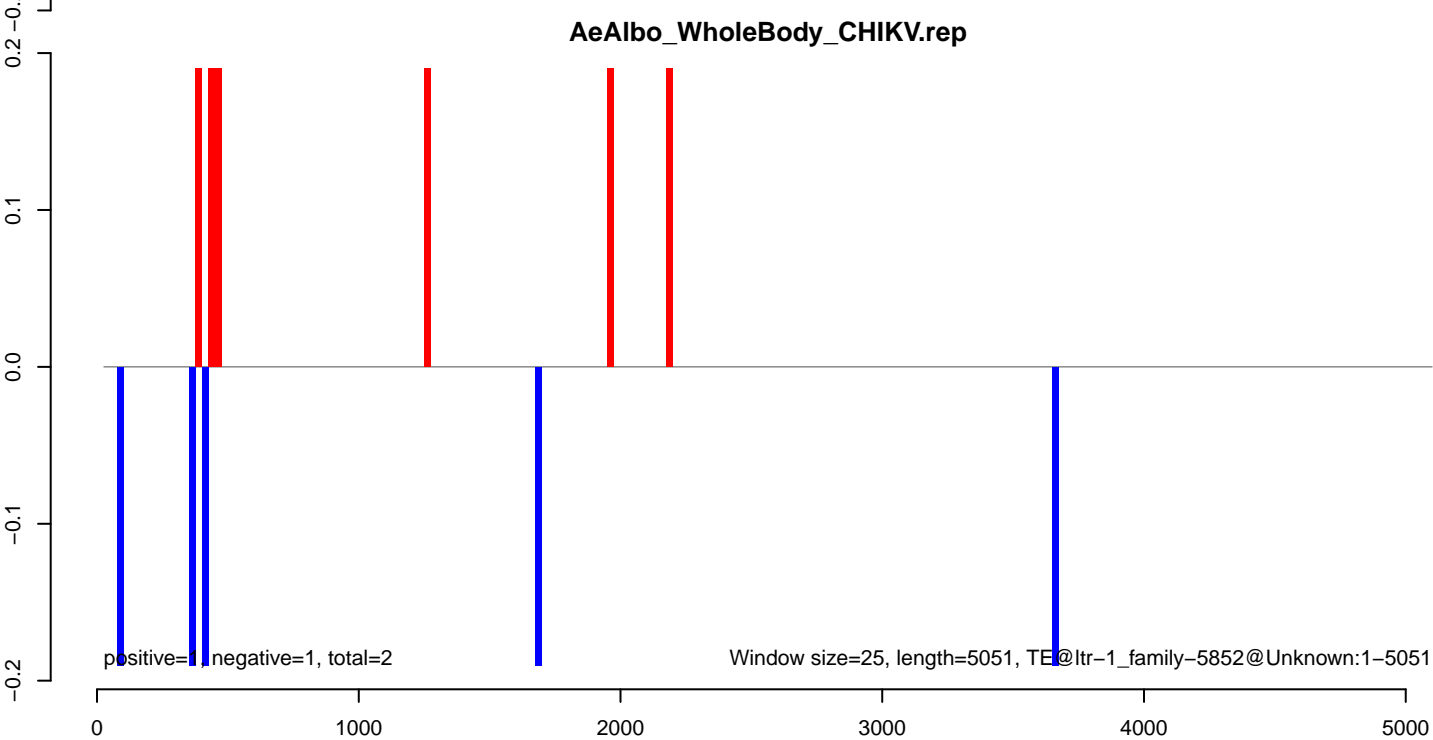
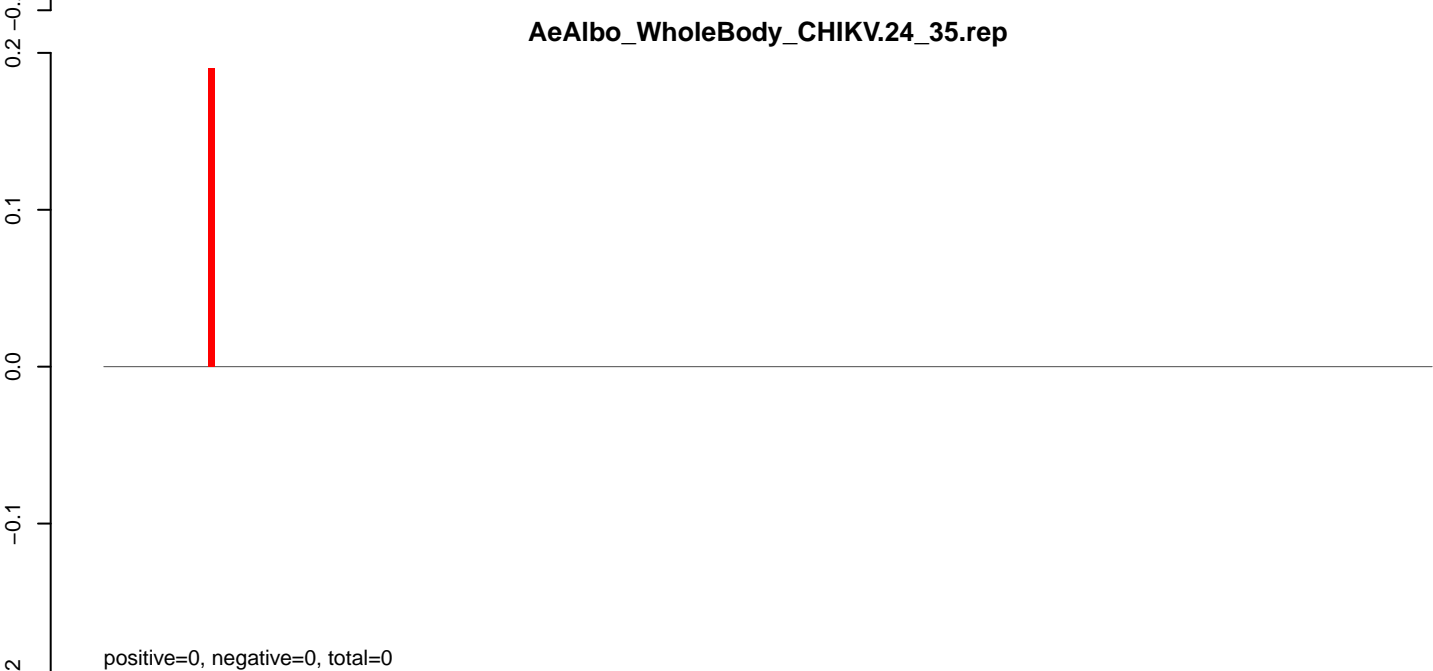
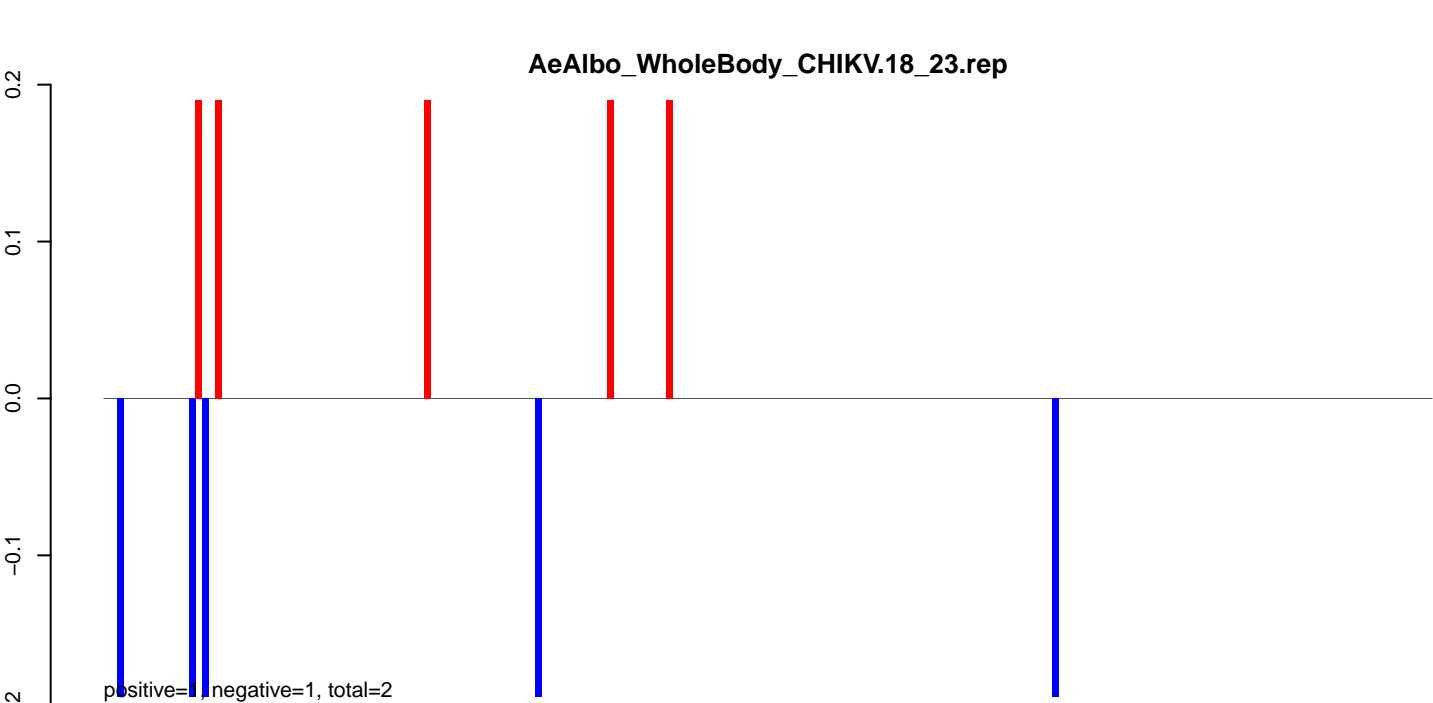
AeAlbo_WholeBody_CHIKV.24_35.rep



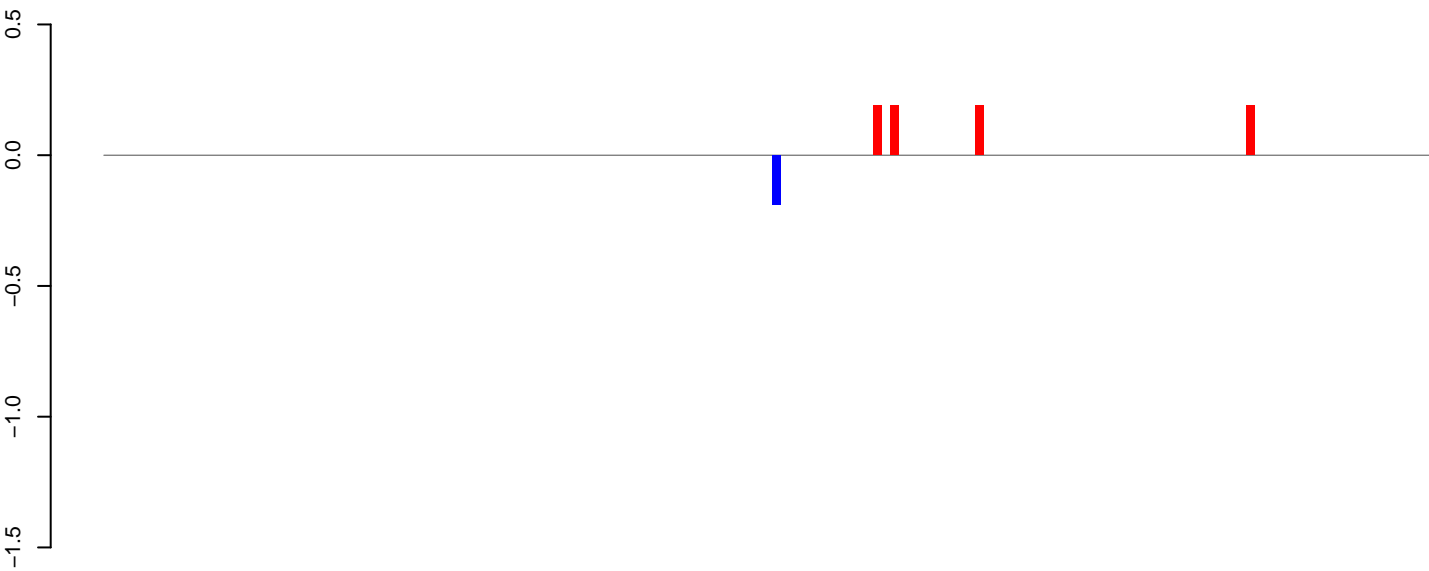
AeAlbo_WholeBody_CHIKV.rep





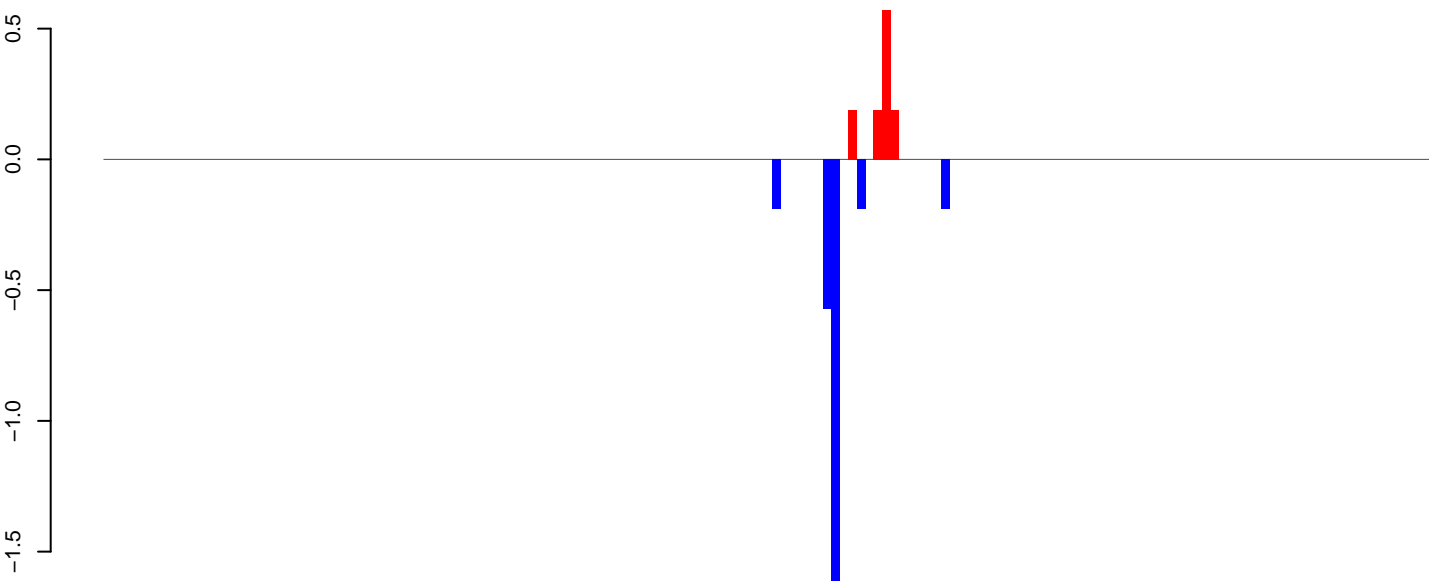


AeAlbo_WholeBody_CHIKV.18_23.rep



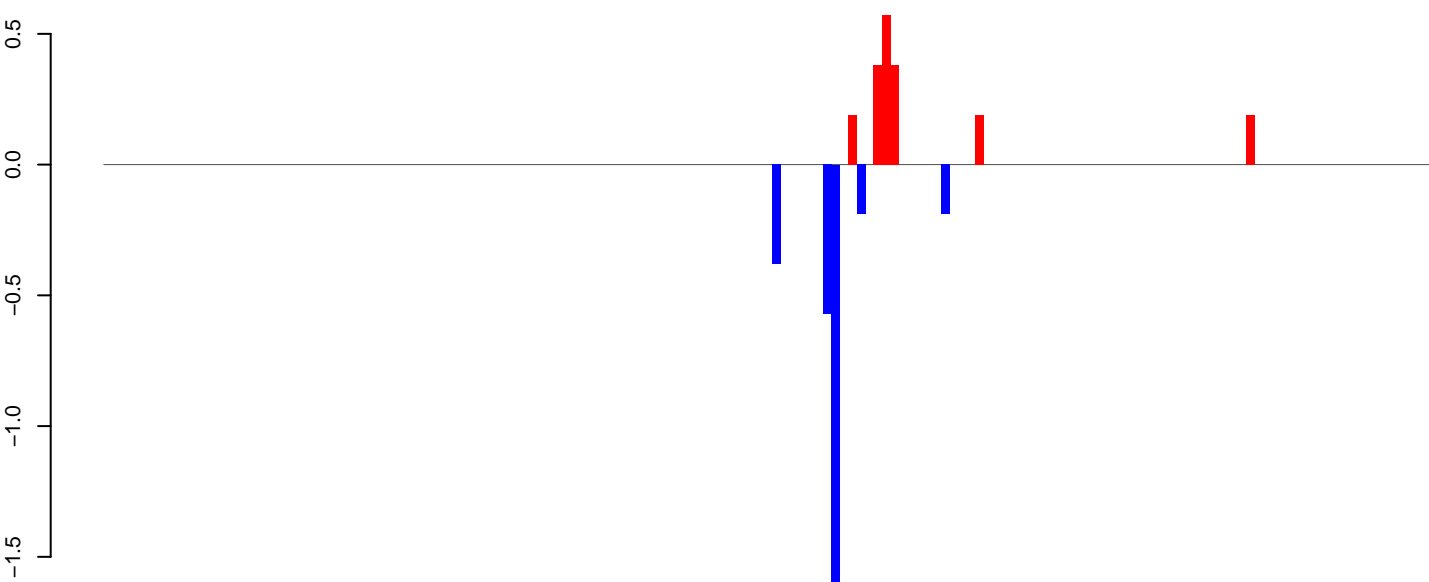
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



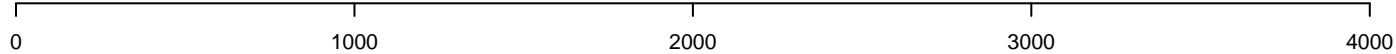
positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=3, total=5

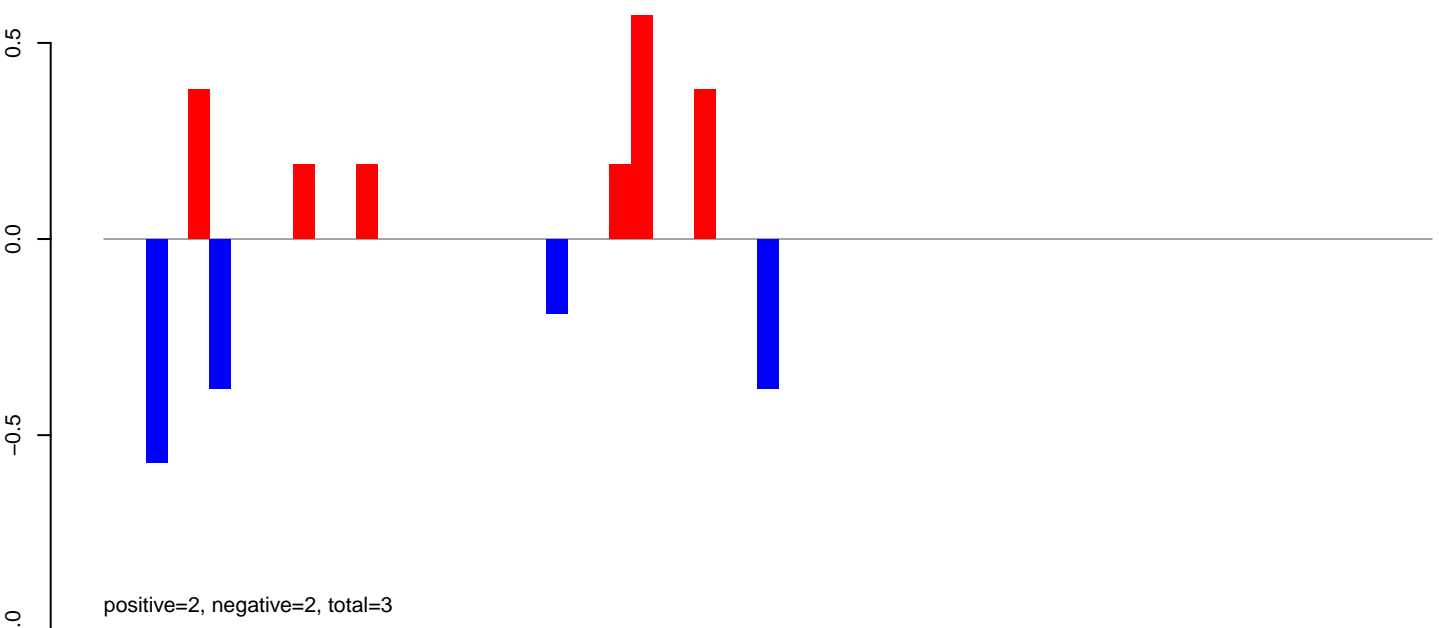
Window size=25, length=3917, TE@ltr-1_family-5815@DNA_CMC-Chapaev:1-3917



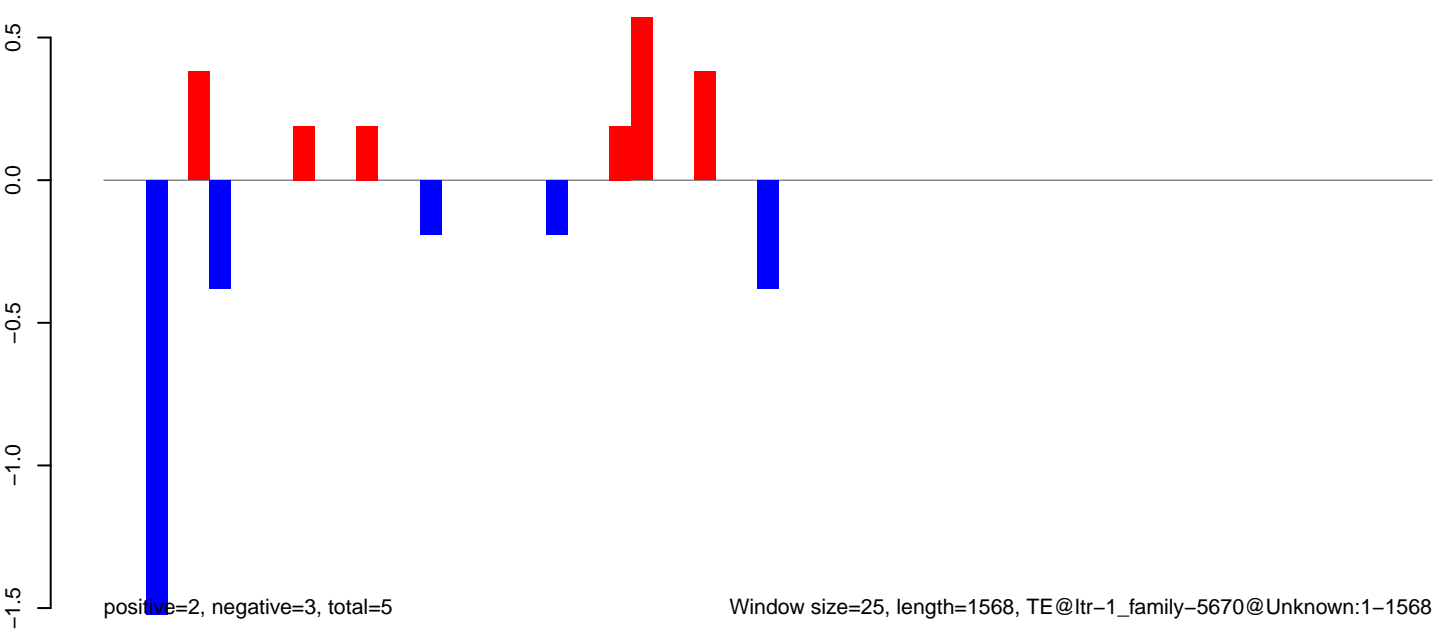
AeAlbo_WholeBody_CHIKV.18_23.rep



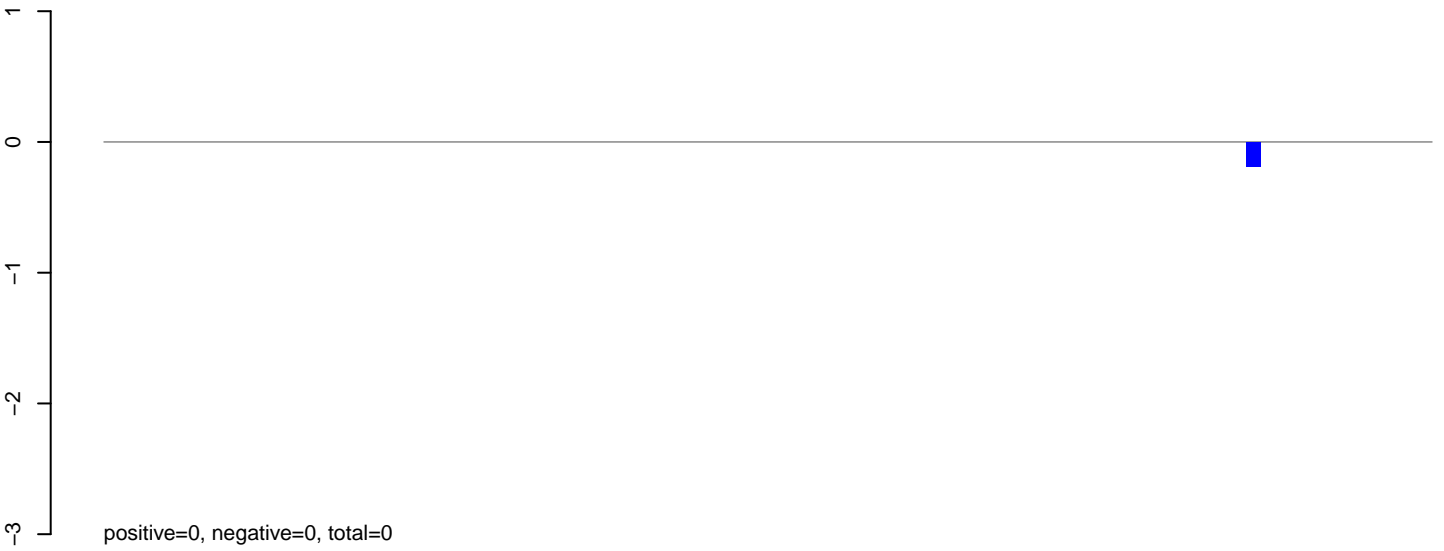
AeAlbo_WholeBody_CHIKV.24_35.rep



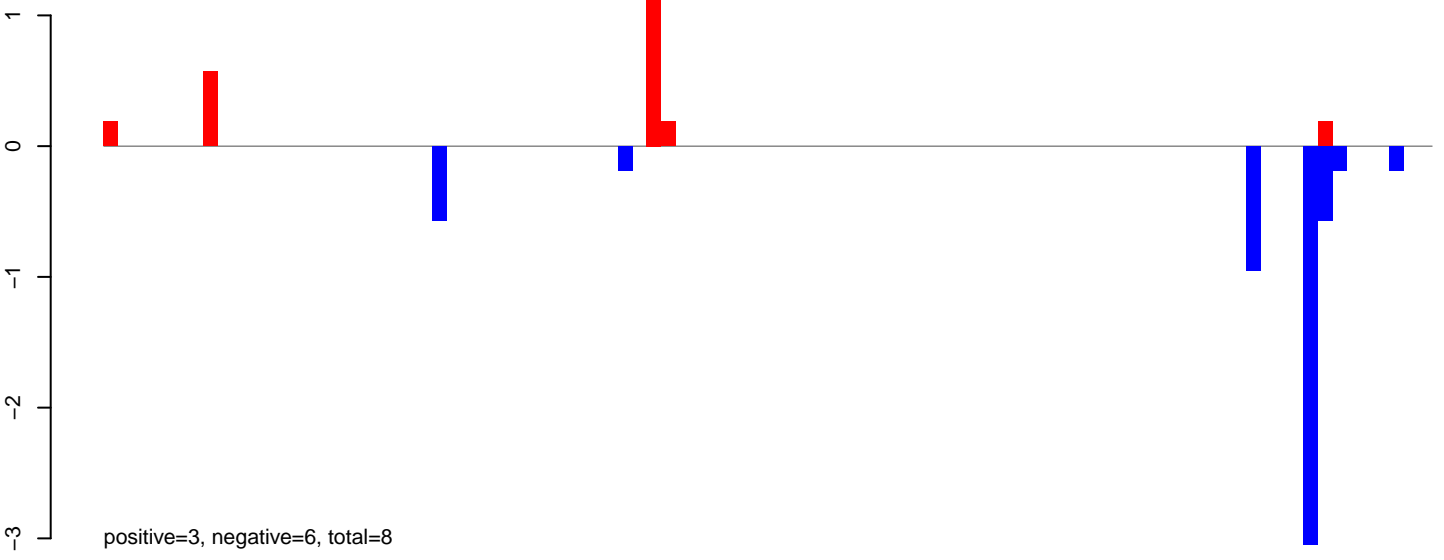
AeAlbo_WholeBody_CHIKV.rep



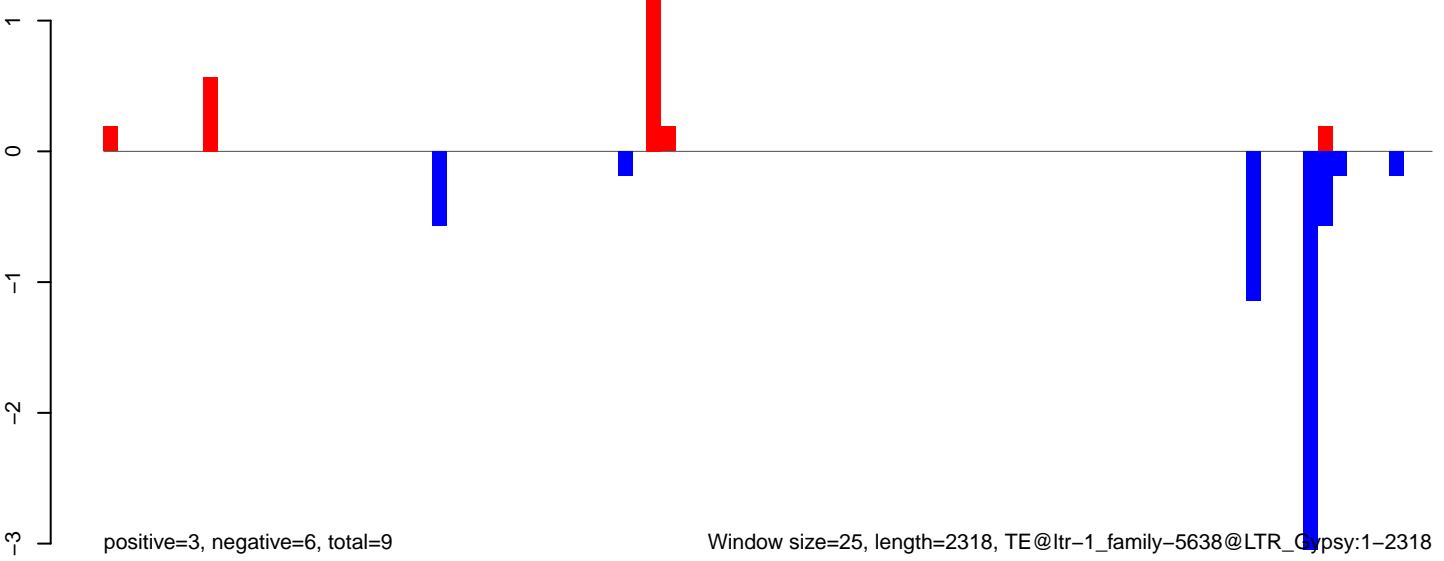
AeAlbo_WholeBody_CHIKV.18_23.rep



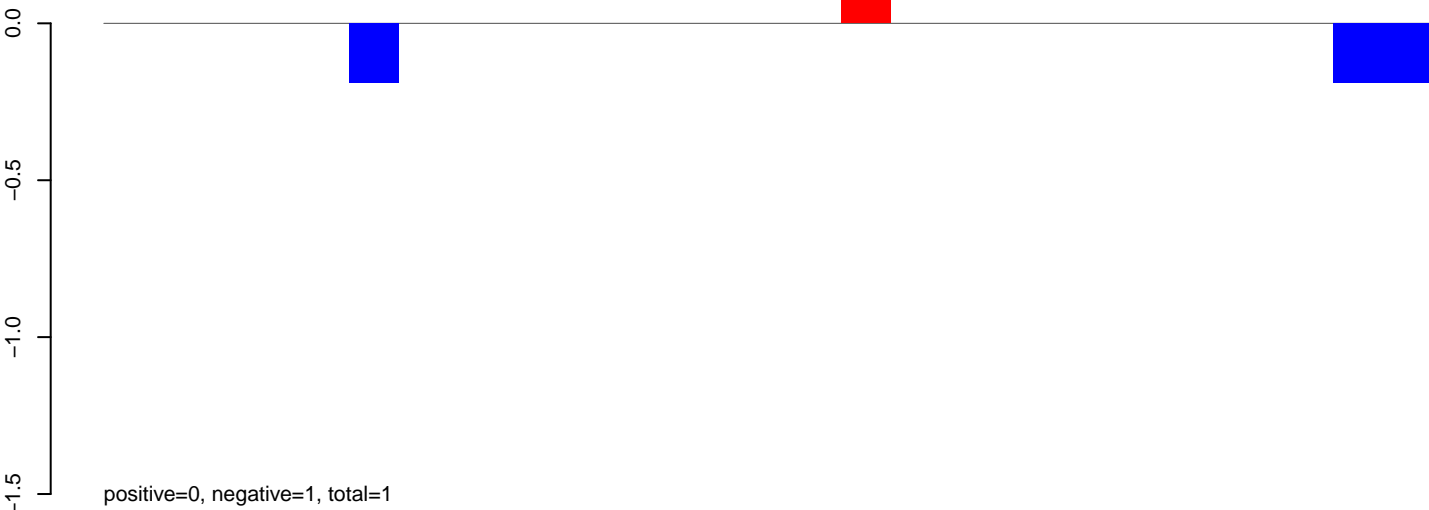
AeAlbo_WholeBody_CHIKV.24_35.rep



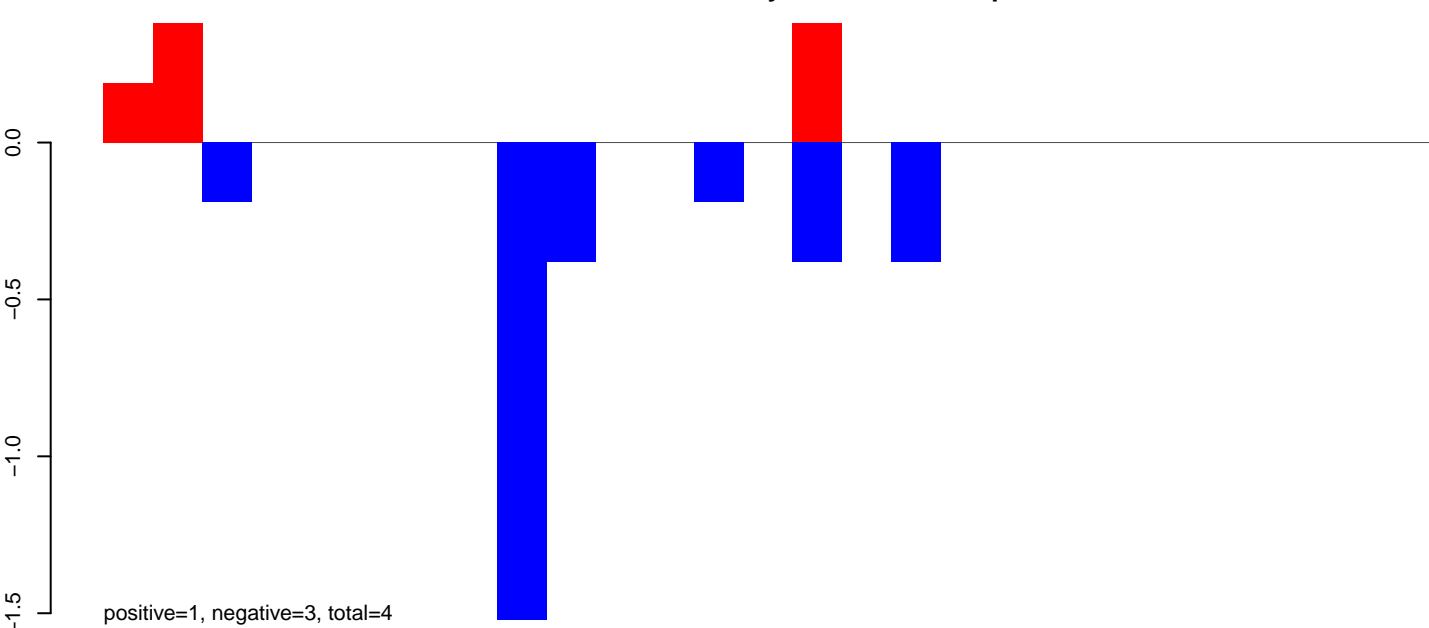
AeAlbo_WholeBody_CHIKV.rep



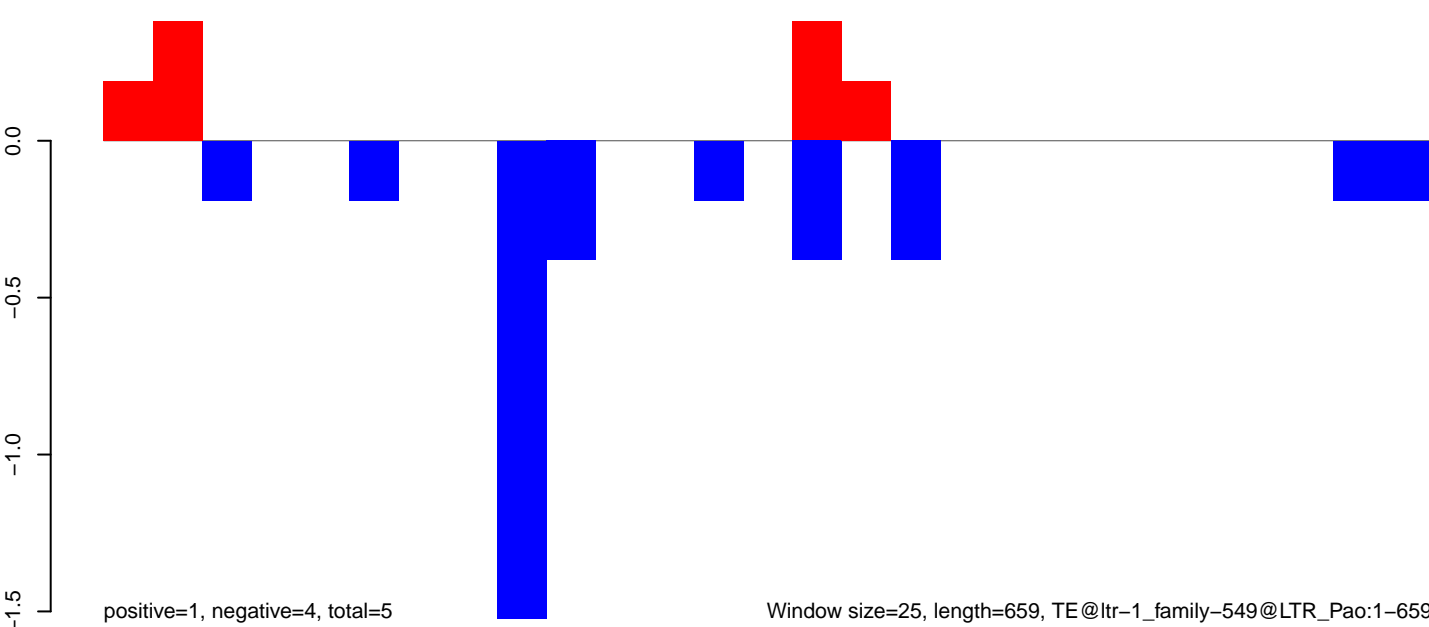
AeAlbo_WholeBody_CHIKV.18_23.rep



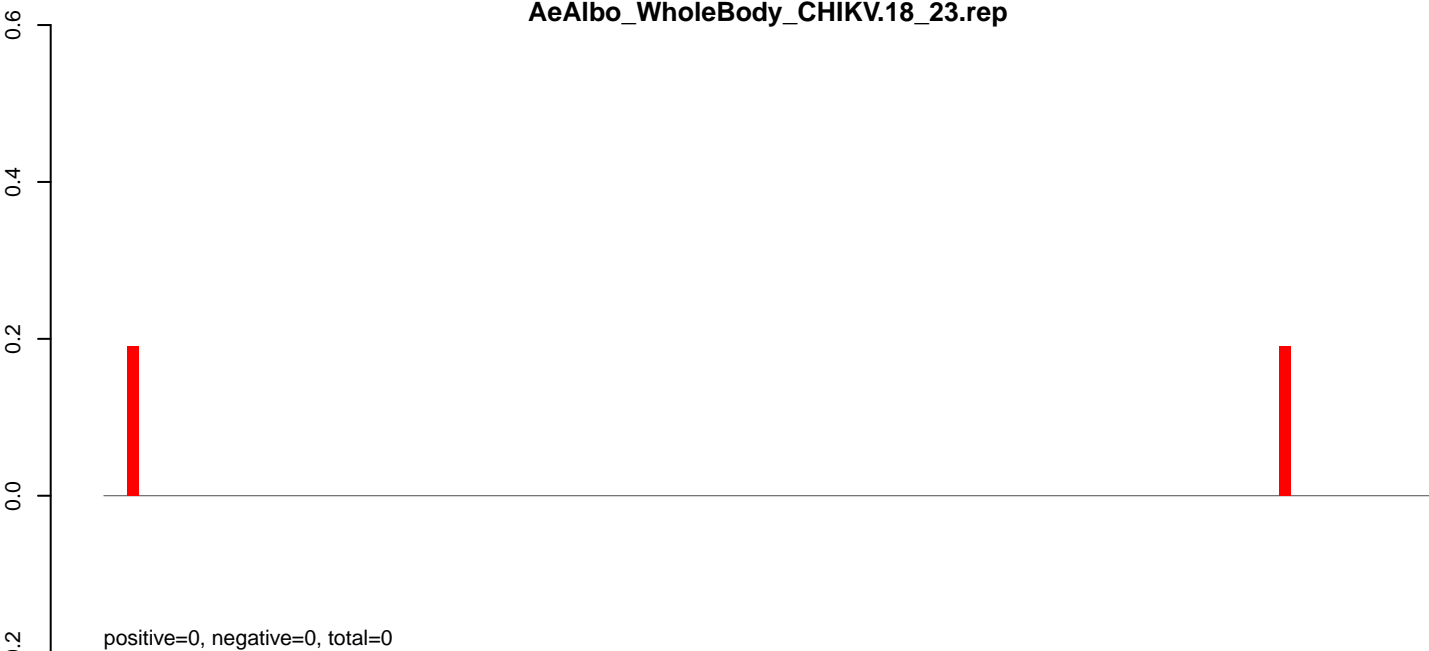
AeAlbo_WholeBody_CHIKV.24_35.rep



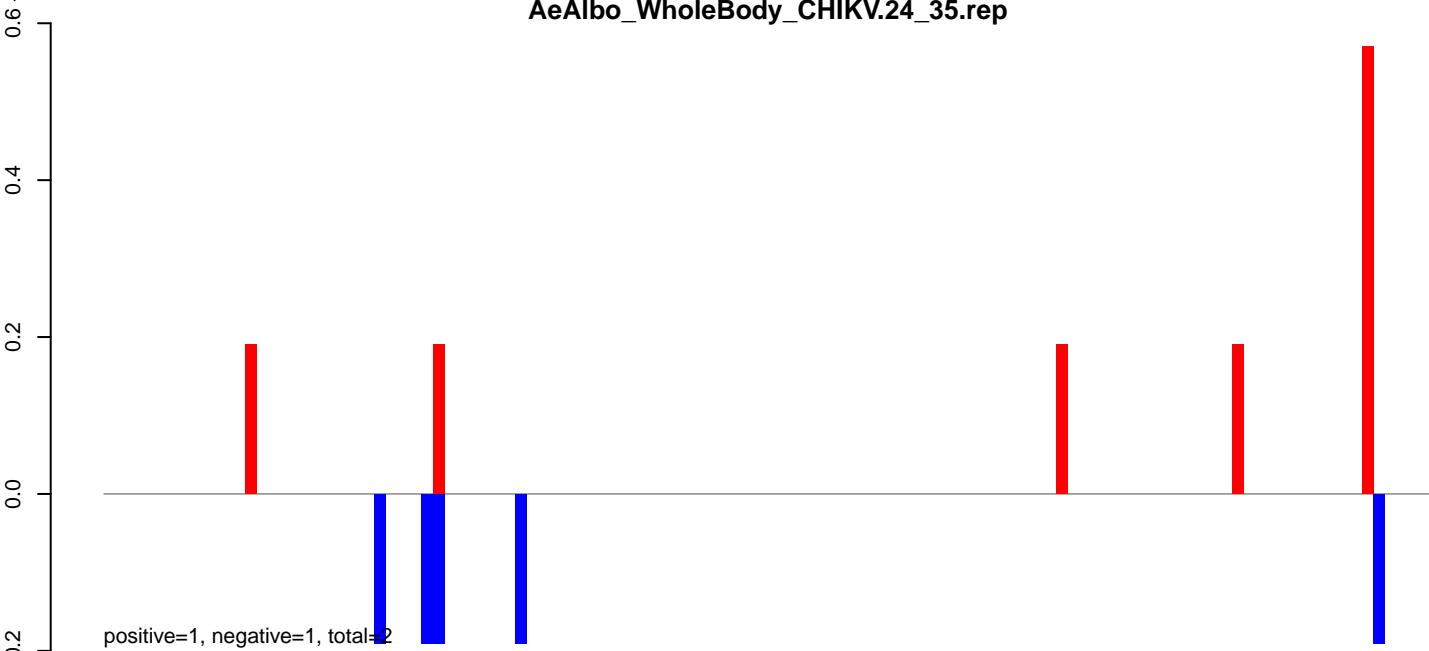
AeAlbo_WholeBody_CHIKV.rep



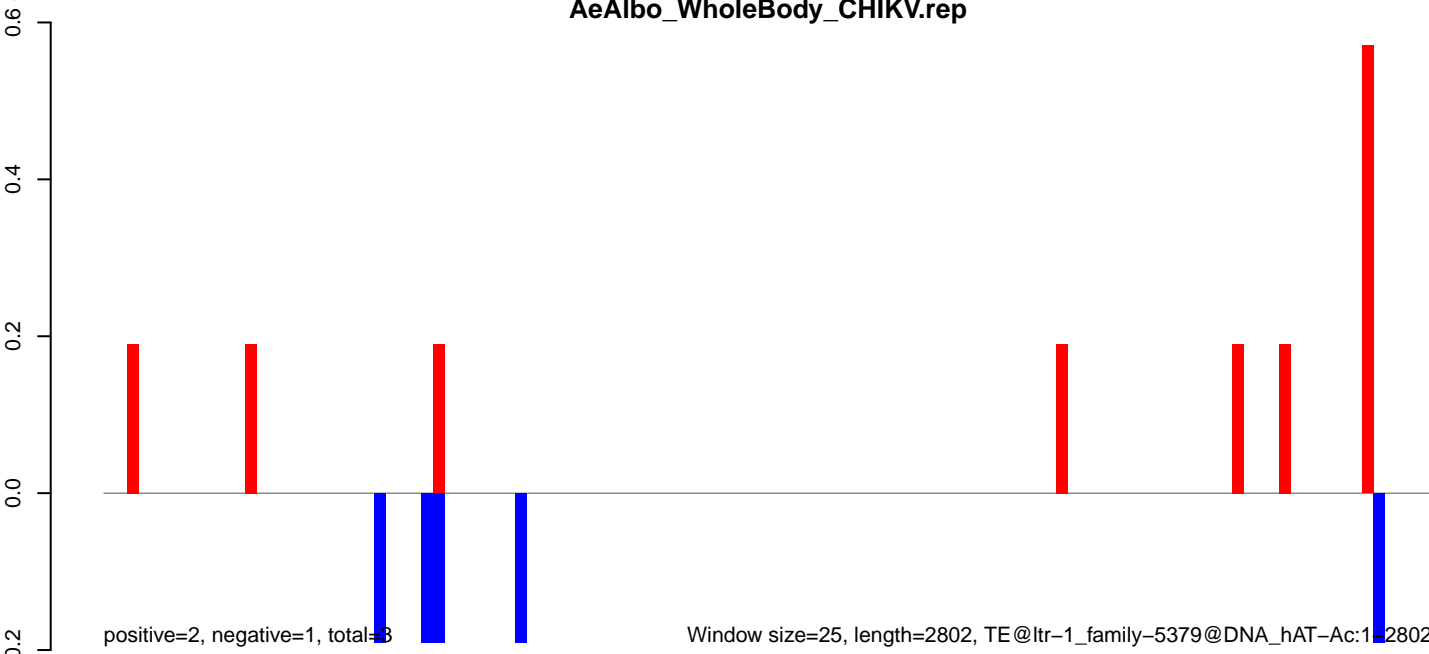
AeAlbo_WholeBody_CHIKV.18_23.rep



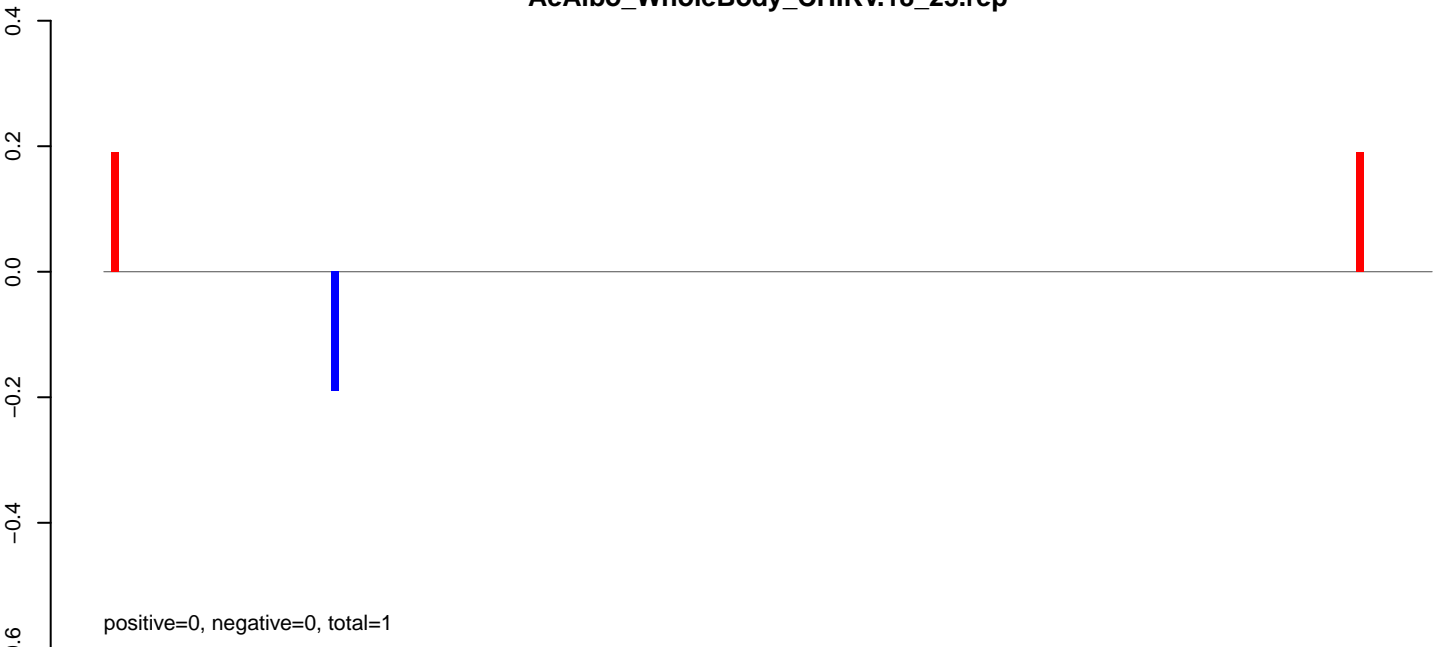
AeAlbo_WholeBody_CHIKV.24_35.rep



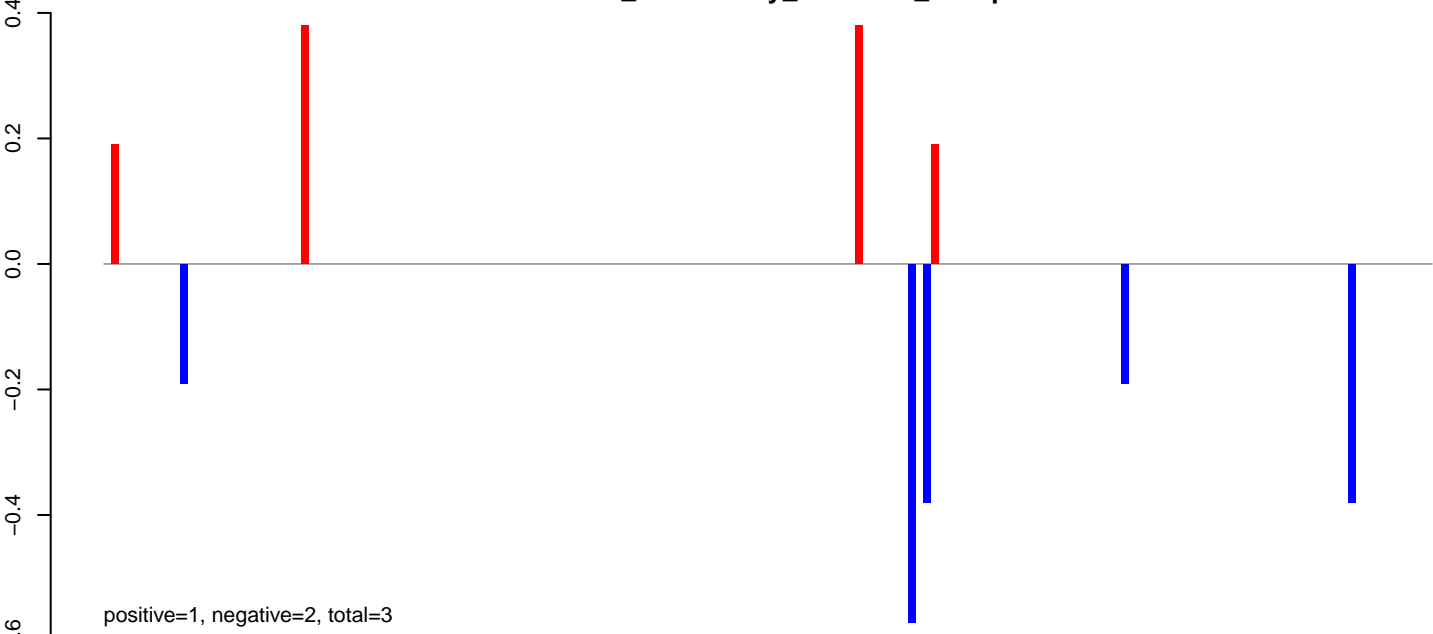
AeAlbo_WholeBody_CHIKV.rep



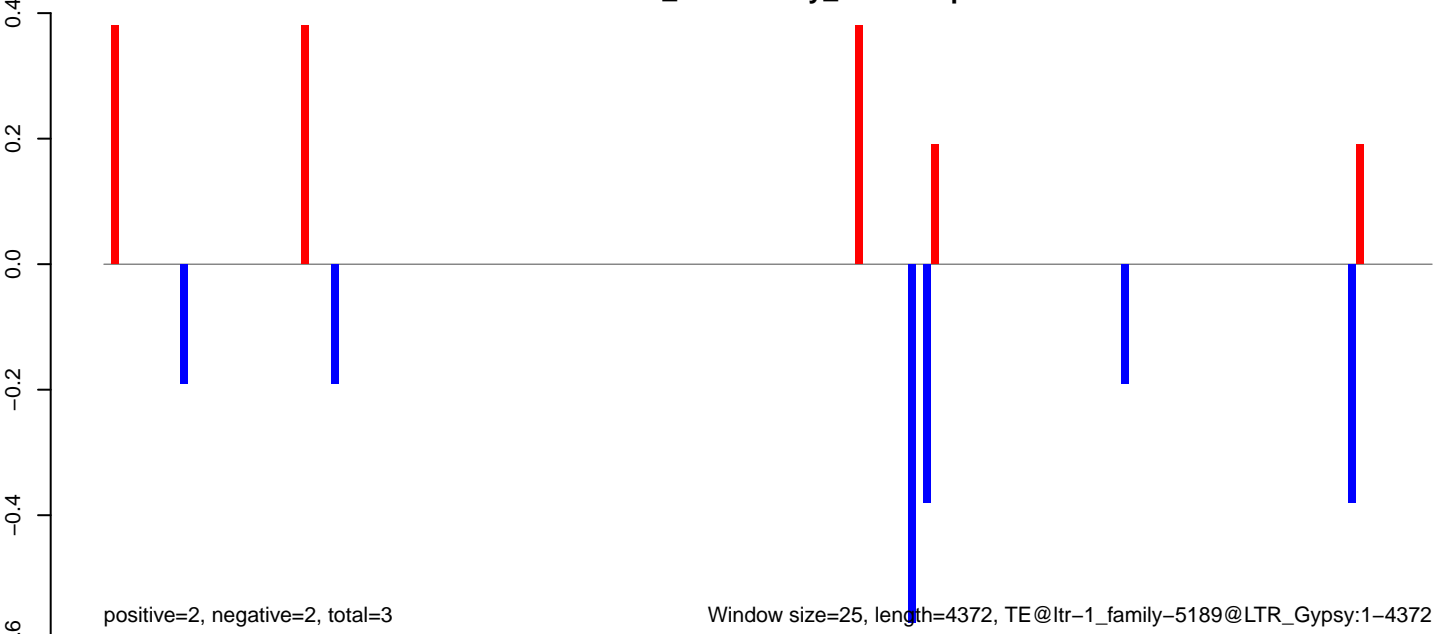
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

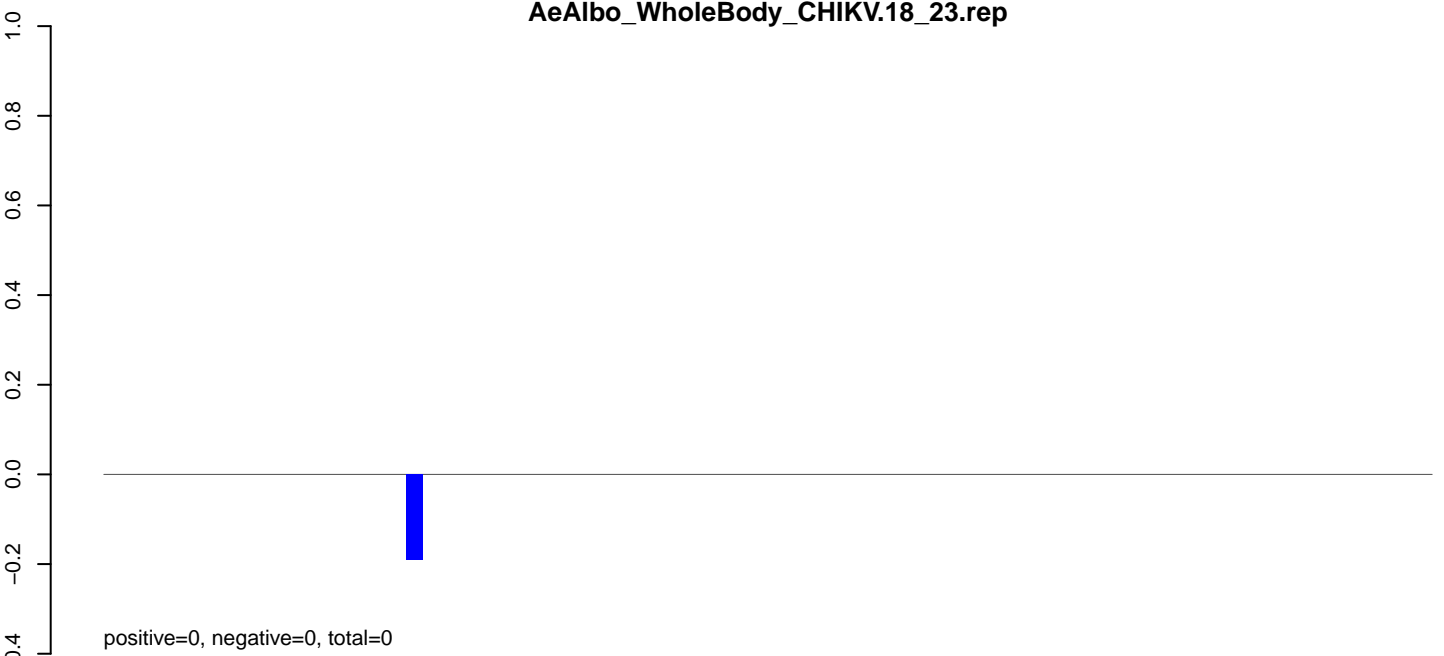


AeAlbo_WholeBody_CHIKV.rep

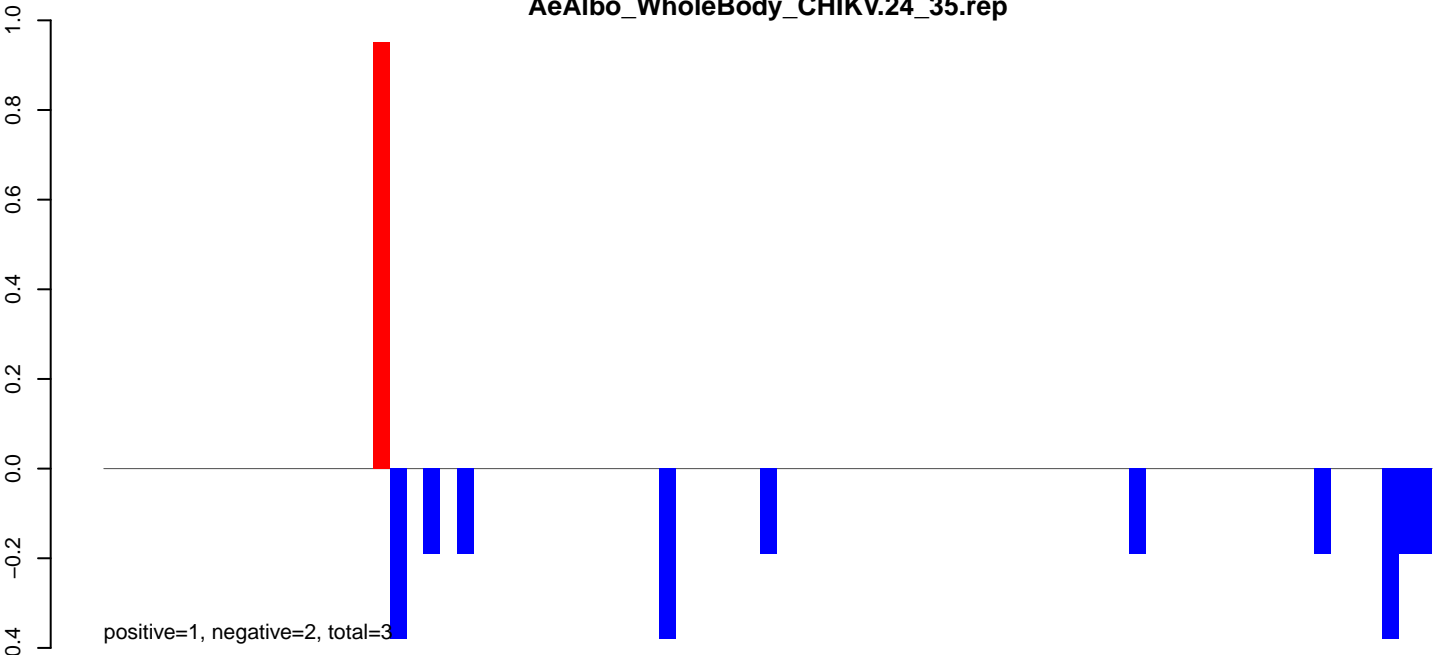


Window size=25, length=4372, TE@ltr-1_family-5189@LTR_Gypsy:1-4372

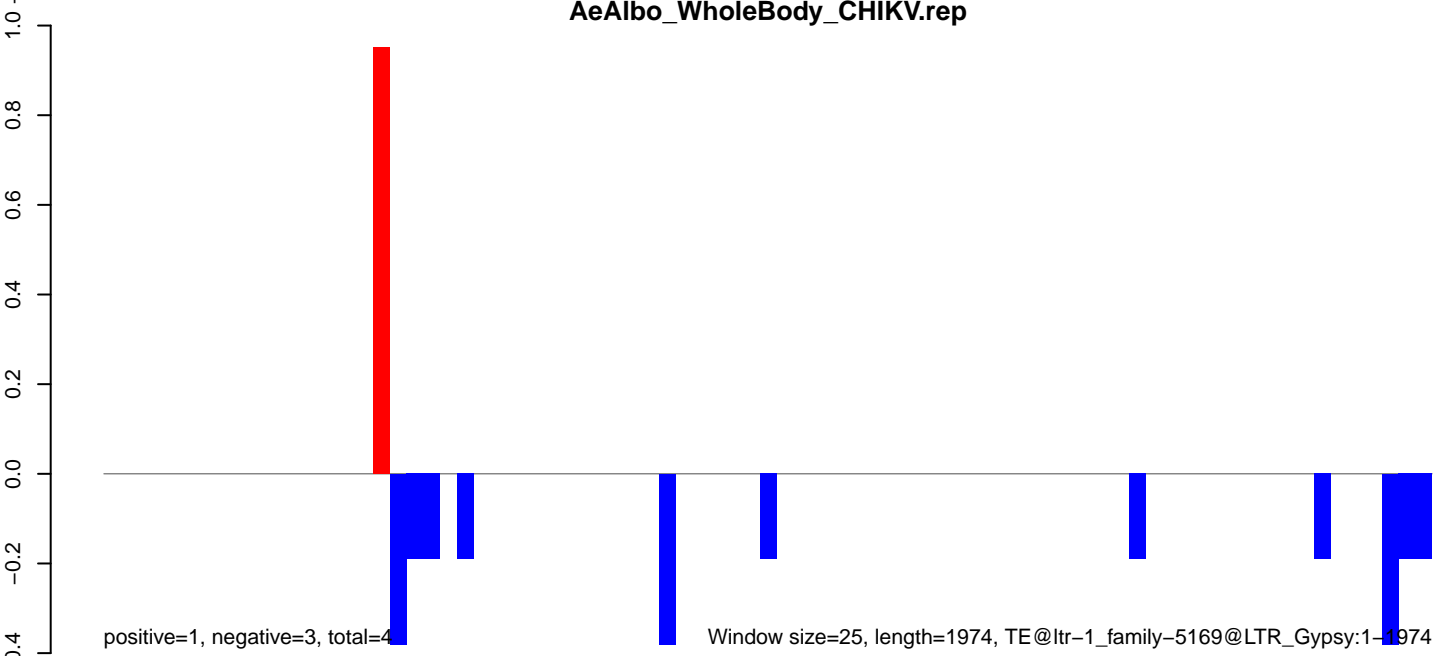
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



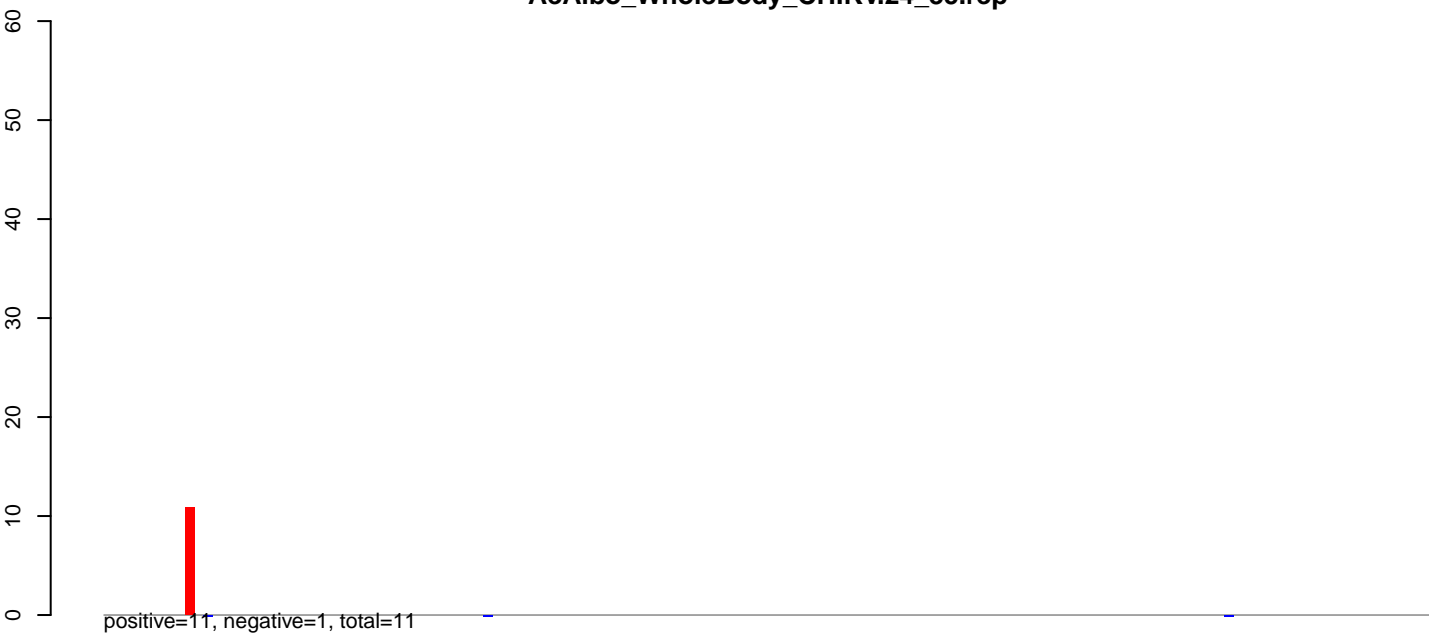
AeAlbo_WholeBody_CHIKV.rep



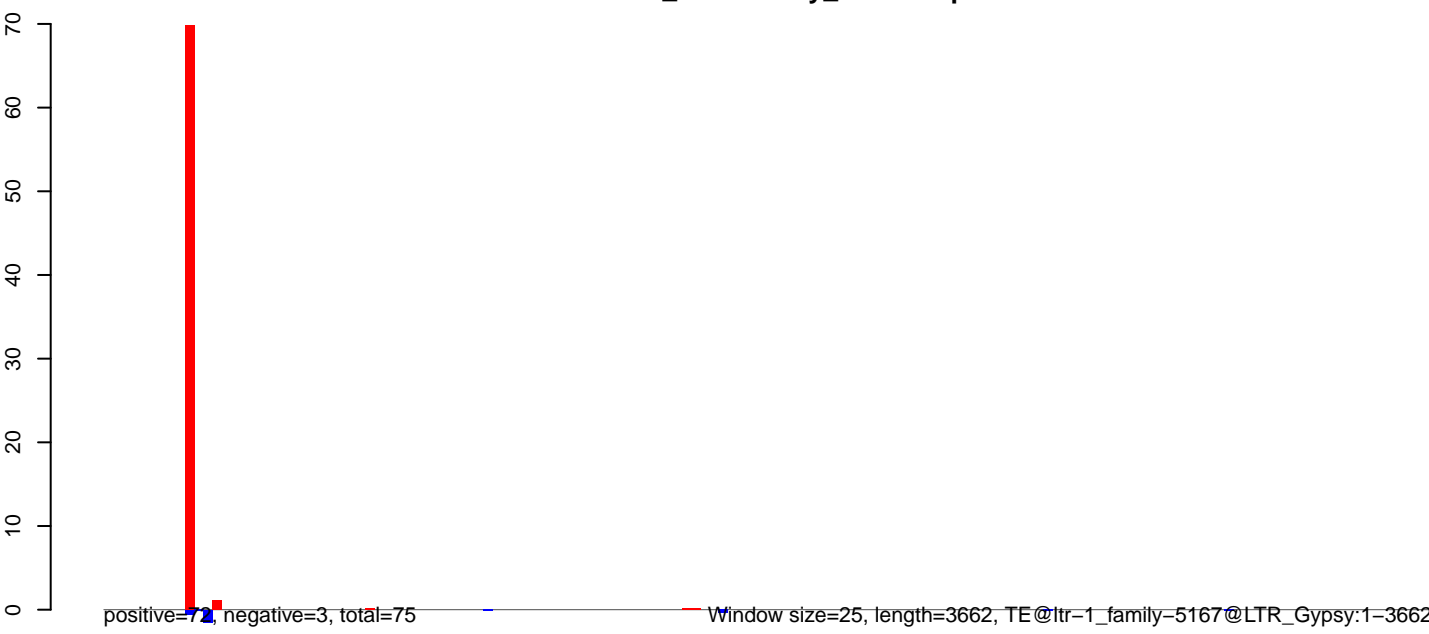
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

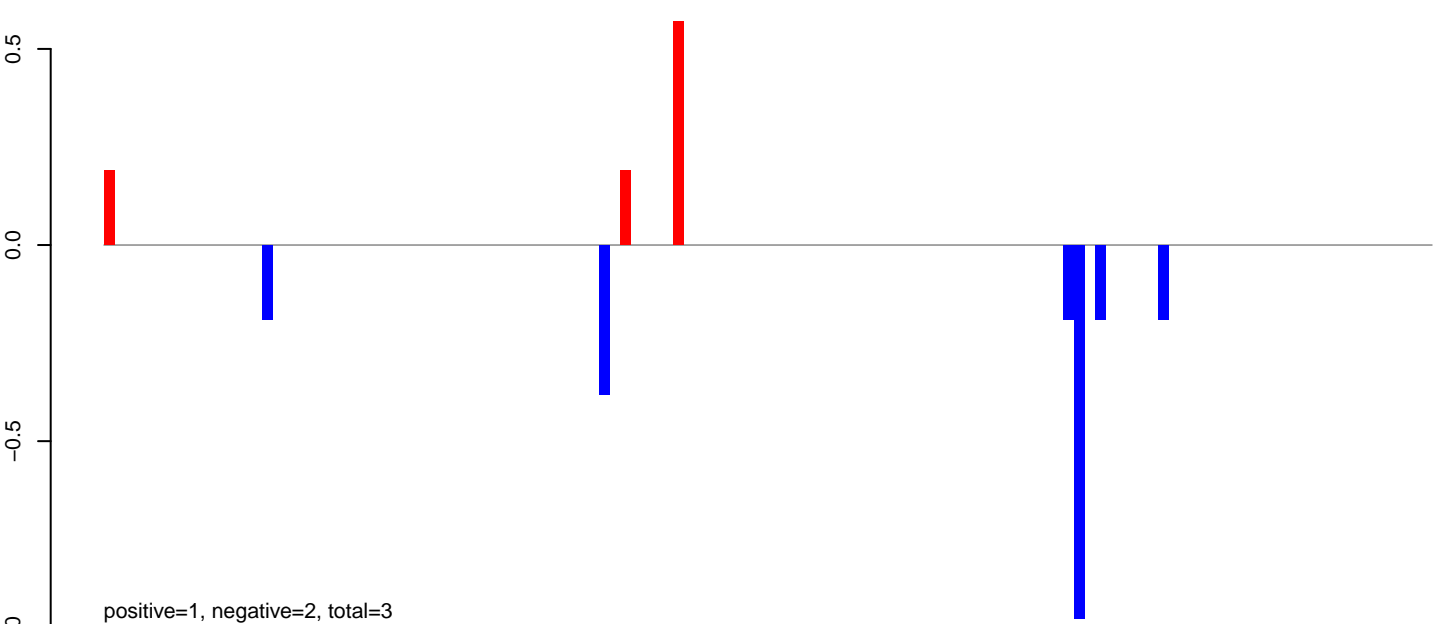


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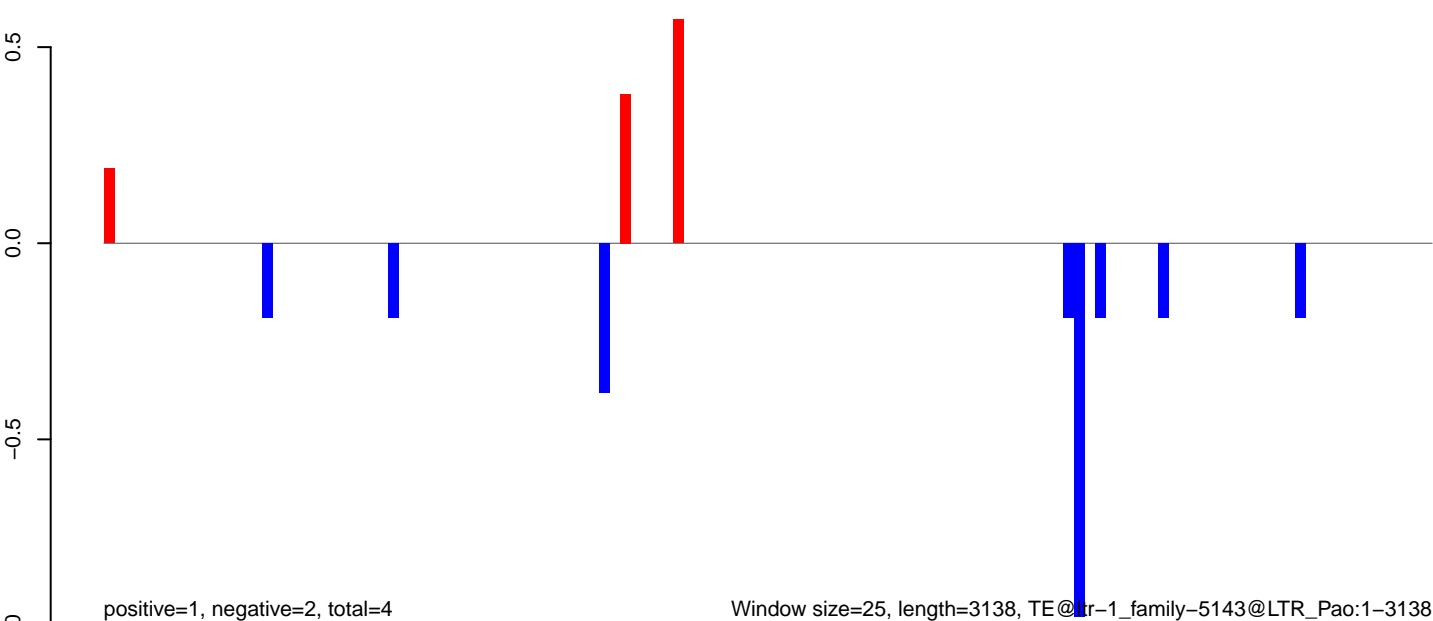
AeAlbo_WholeBody_CHIKV.18_23.rep



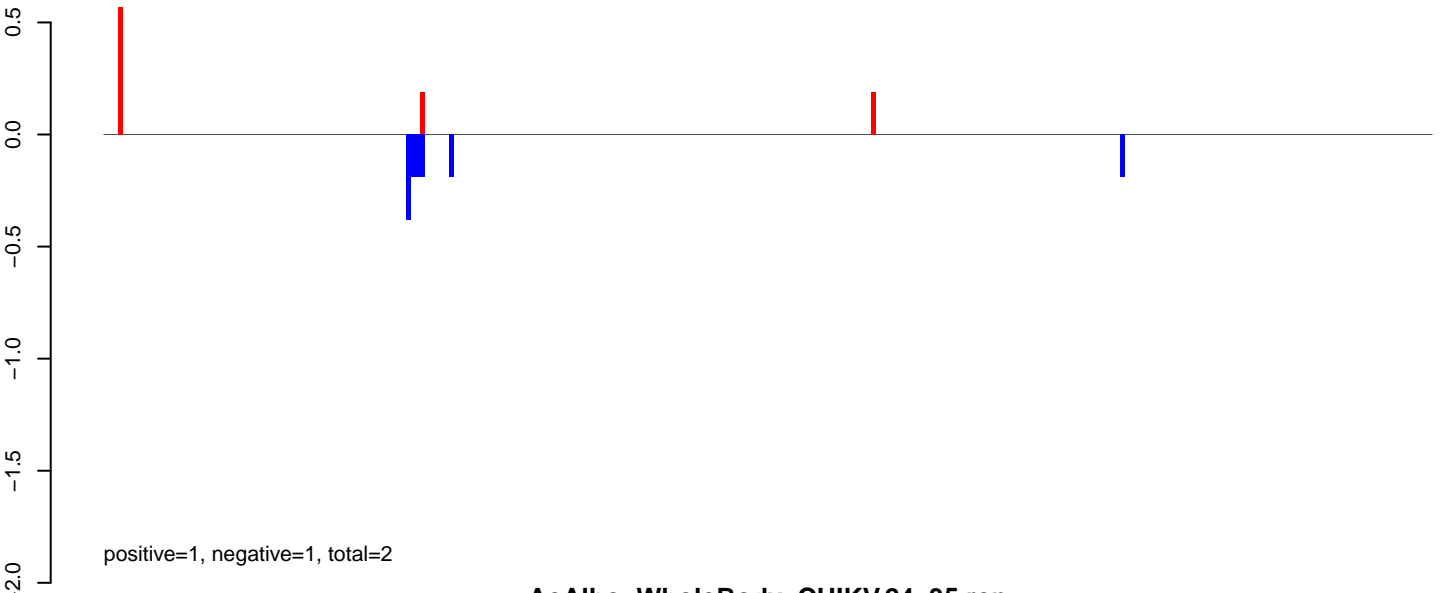
AeAlbo_WholeBody_CHIKV.24_35.rep



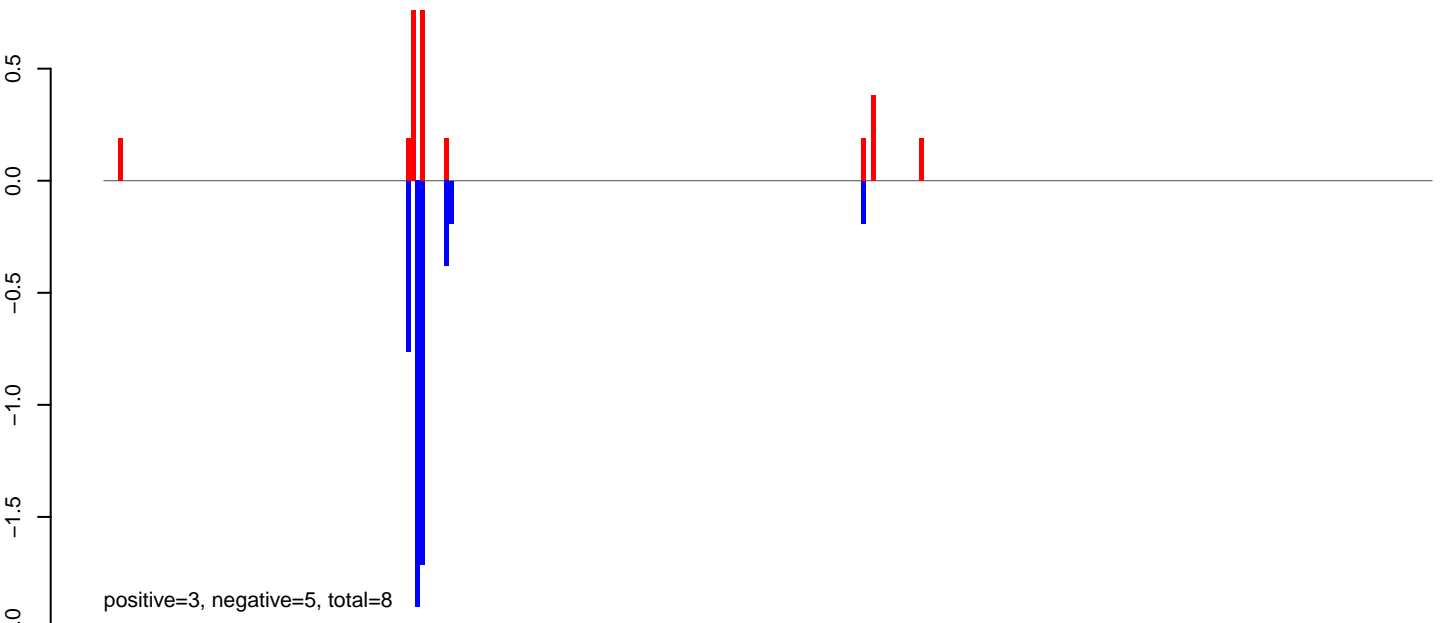
AeAlbo_WholeBody_CHIKV.rep



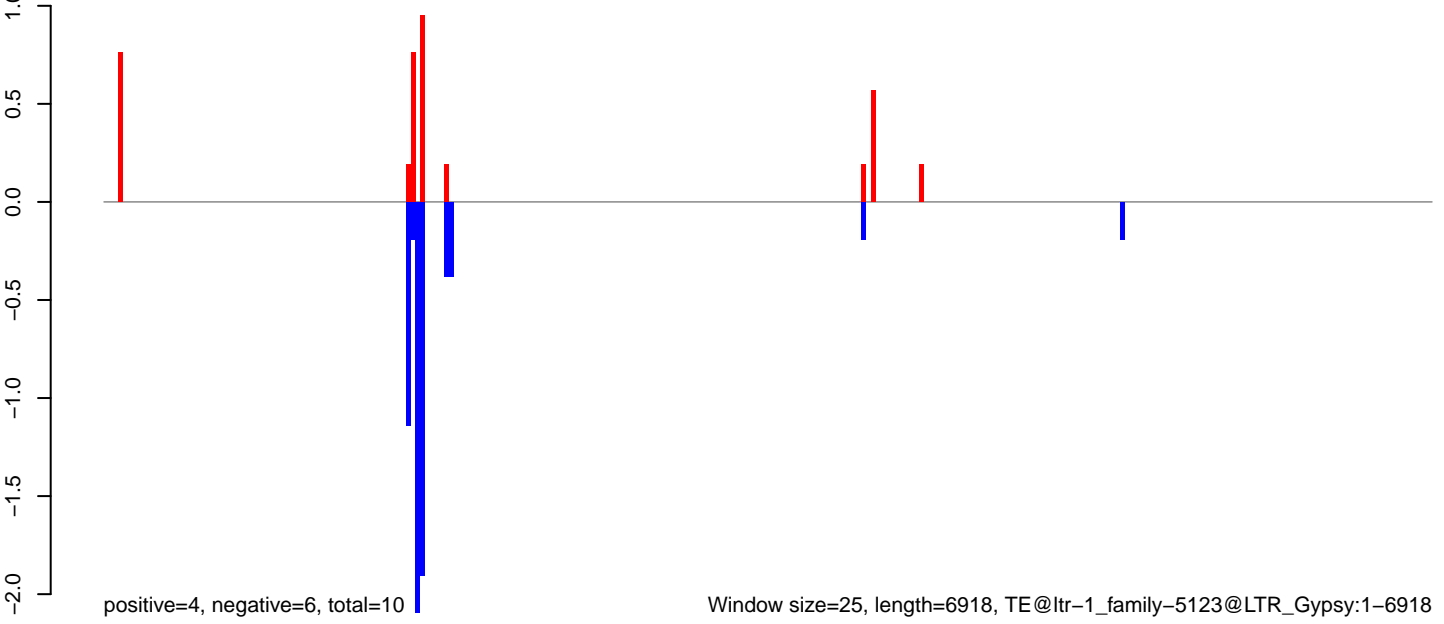
AeAlbo_WholeBody_CHIKV.18_23.rep



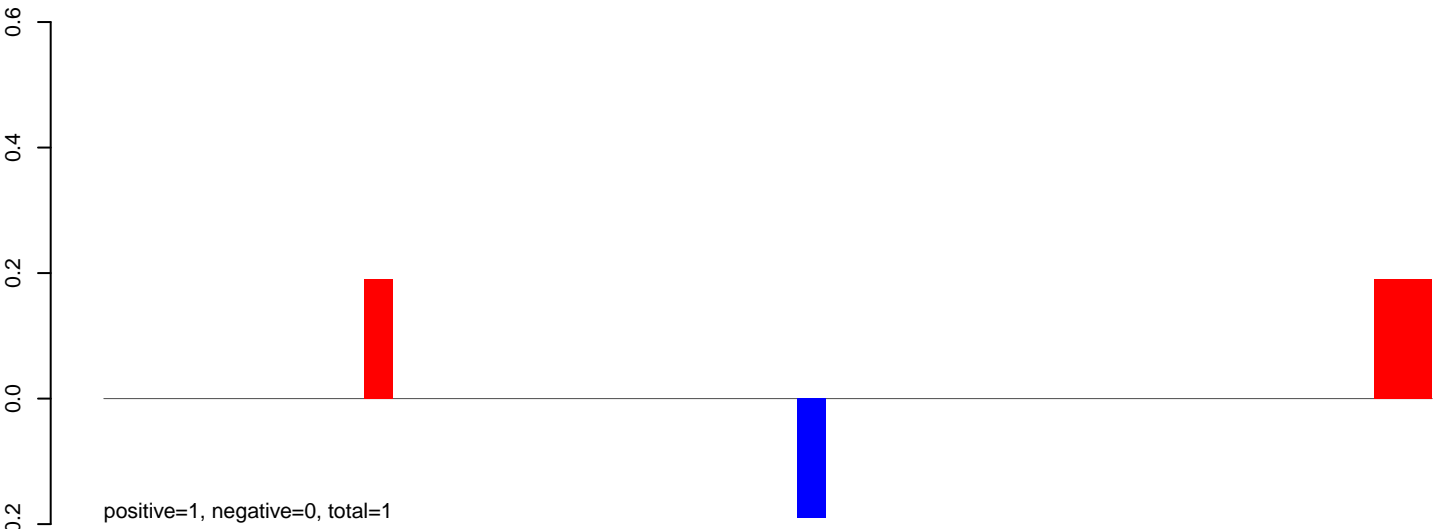
AeAlbo_WholeBody_CHIKV.24_35.rep



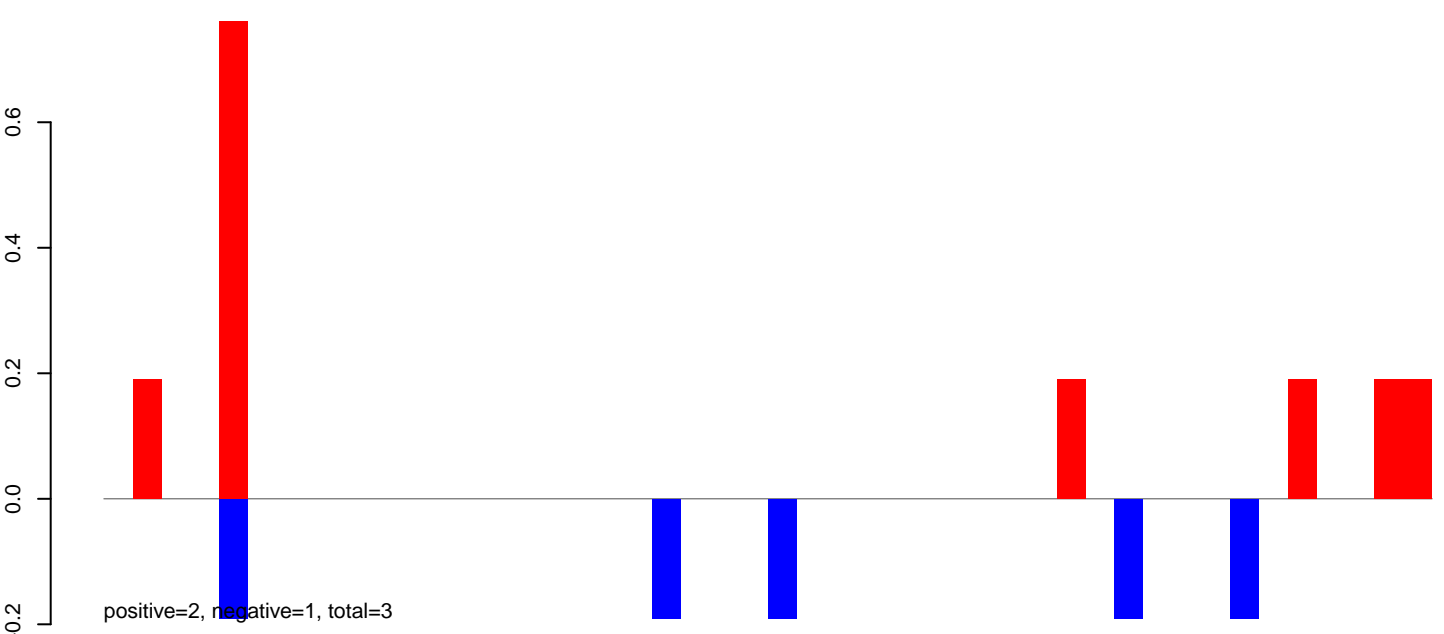
AeAlbo_WholeBody_CHIKV.rep



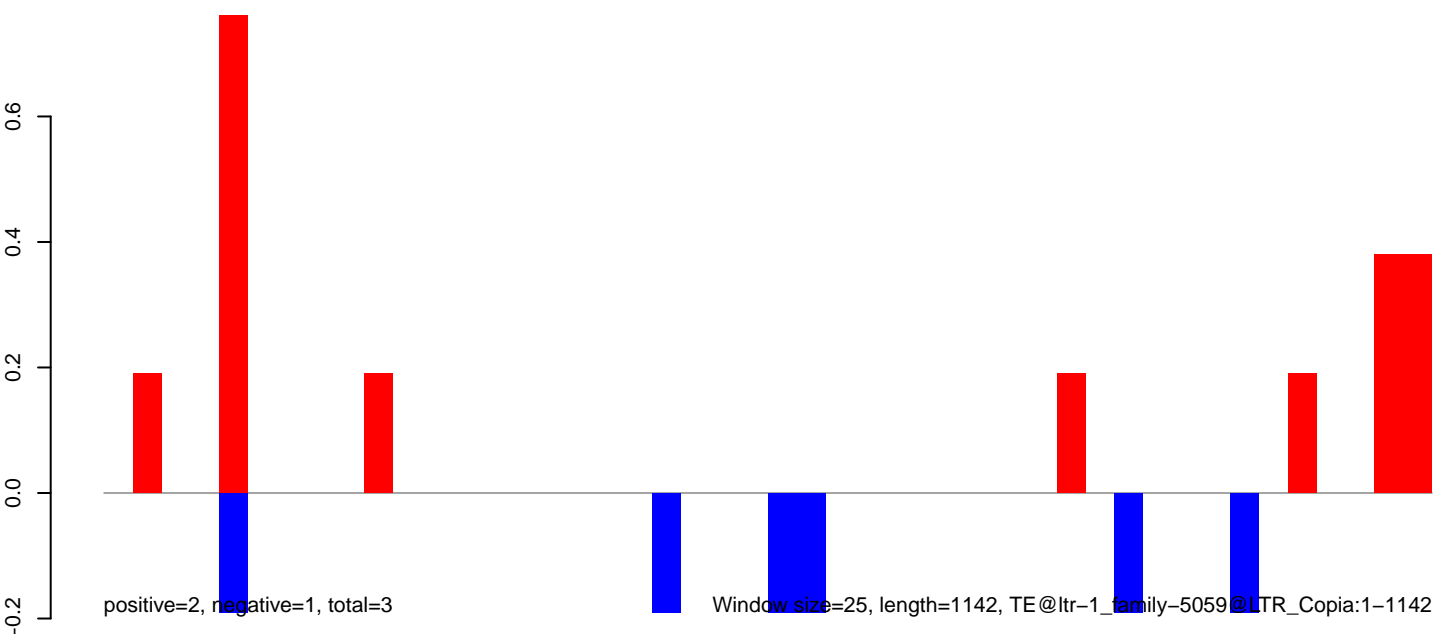
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

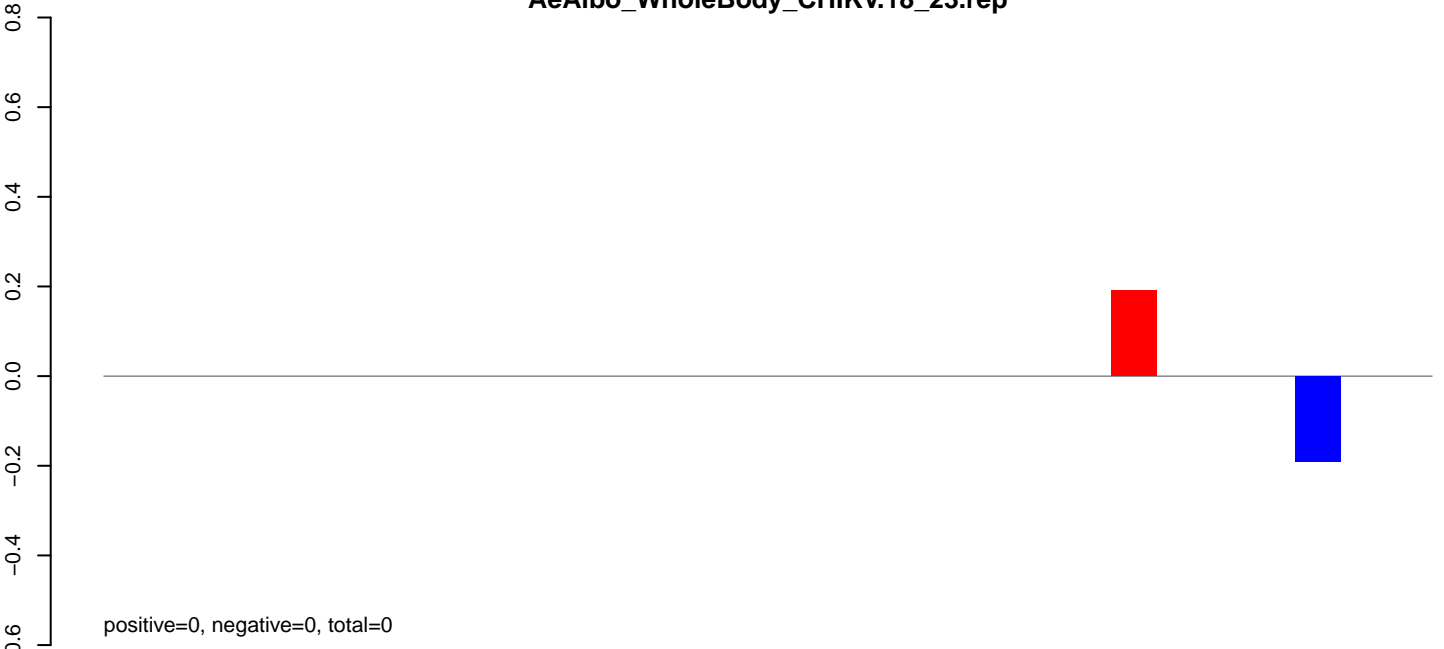


AeAlbo_WholeBody_CHIKV.rep

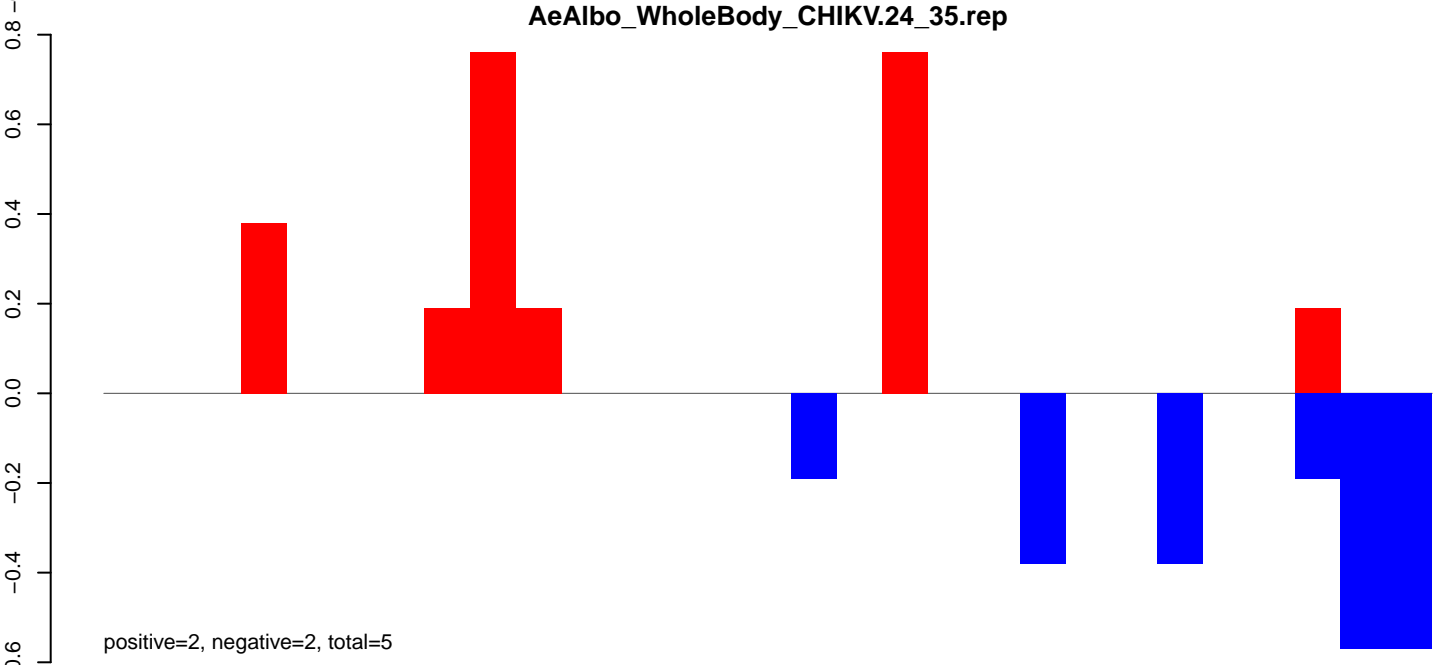


Window size=25, length=1142, TE@ltr-1_family-5059@LTR_Copia:1-1142

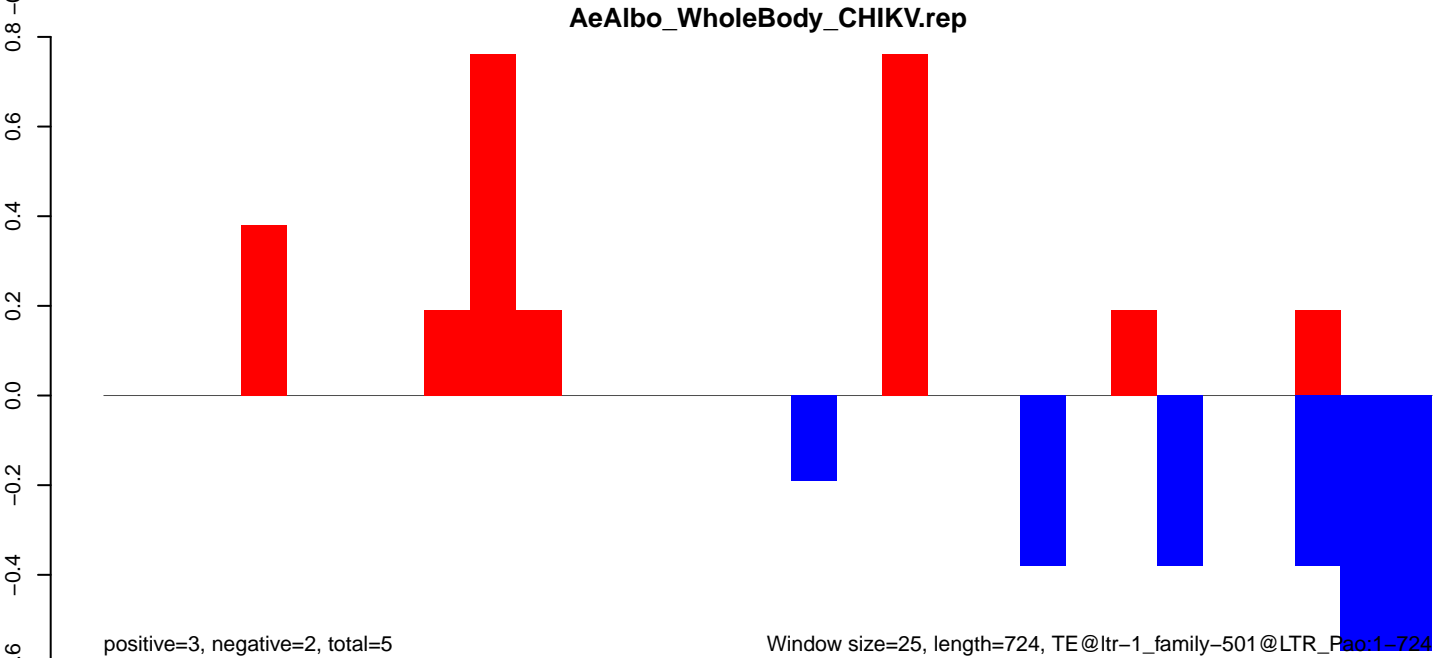
AeAlbo_WholeBody_CHIKV.18_23.rep



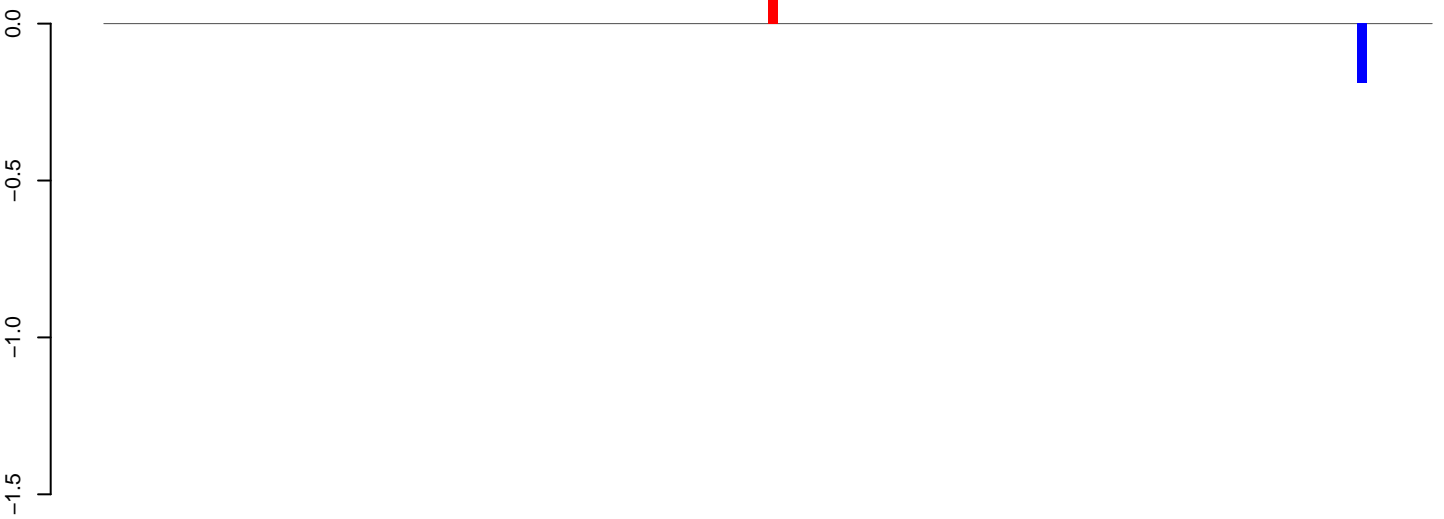
AeAlbo_WholeBody_CHIKV.24_35.rep



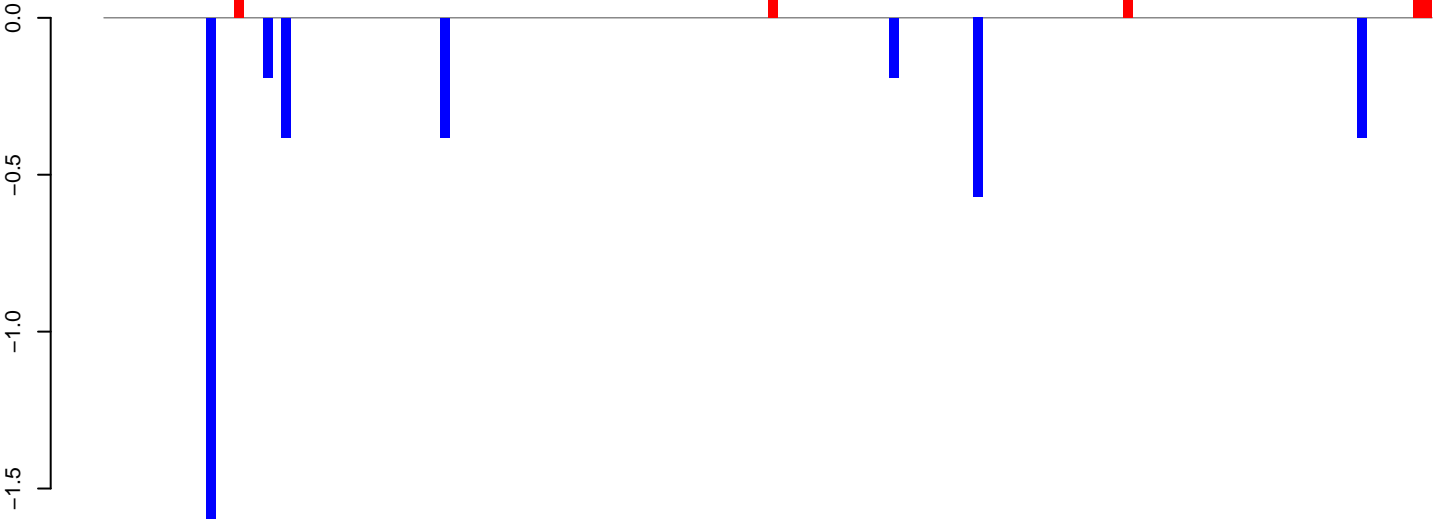
AeAlbo_WholeBody_CHIKV.rep



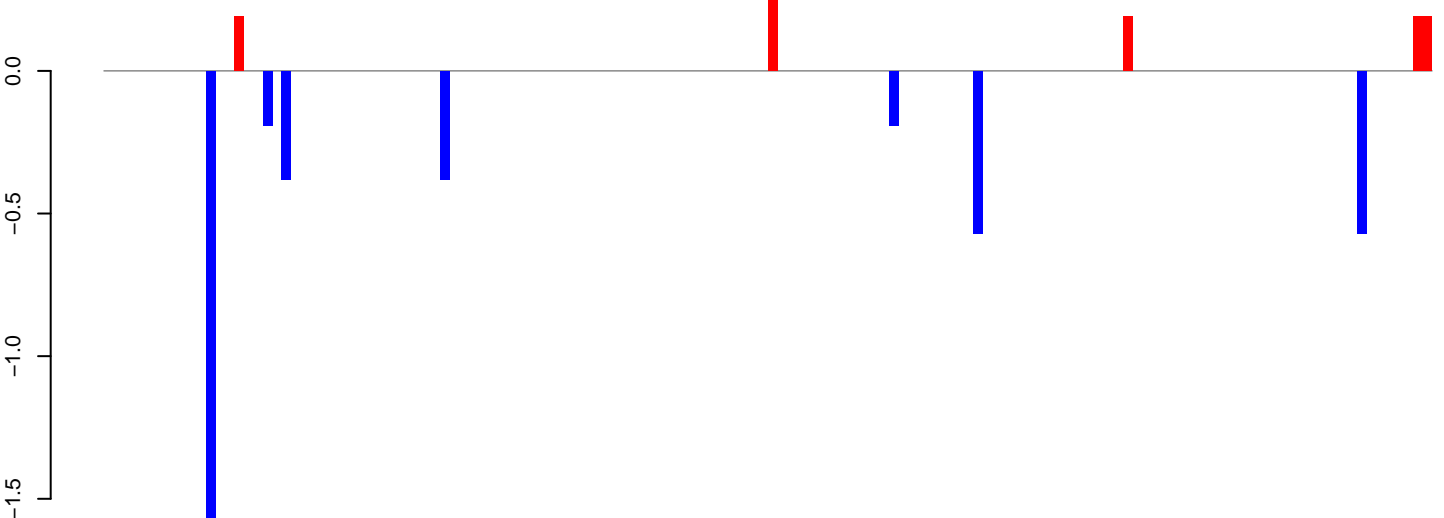
AeAlbo_WholeBody_CHIKV.18_23.rep



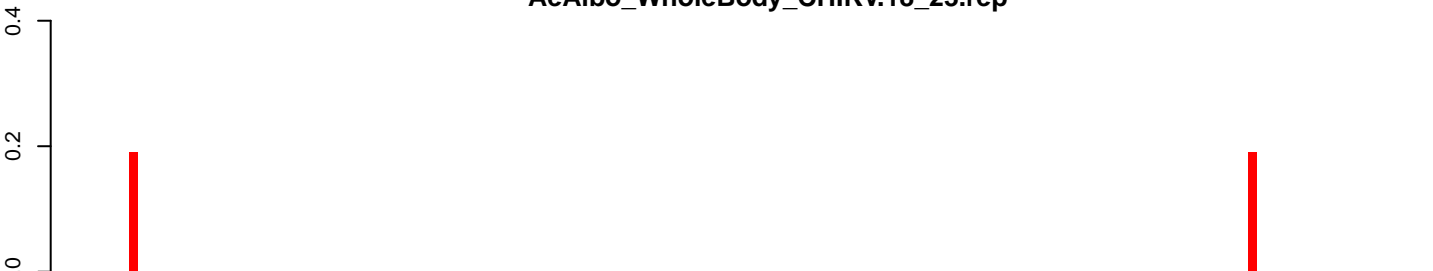
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

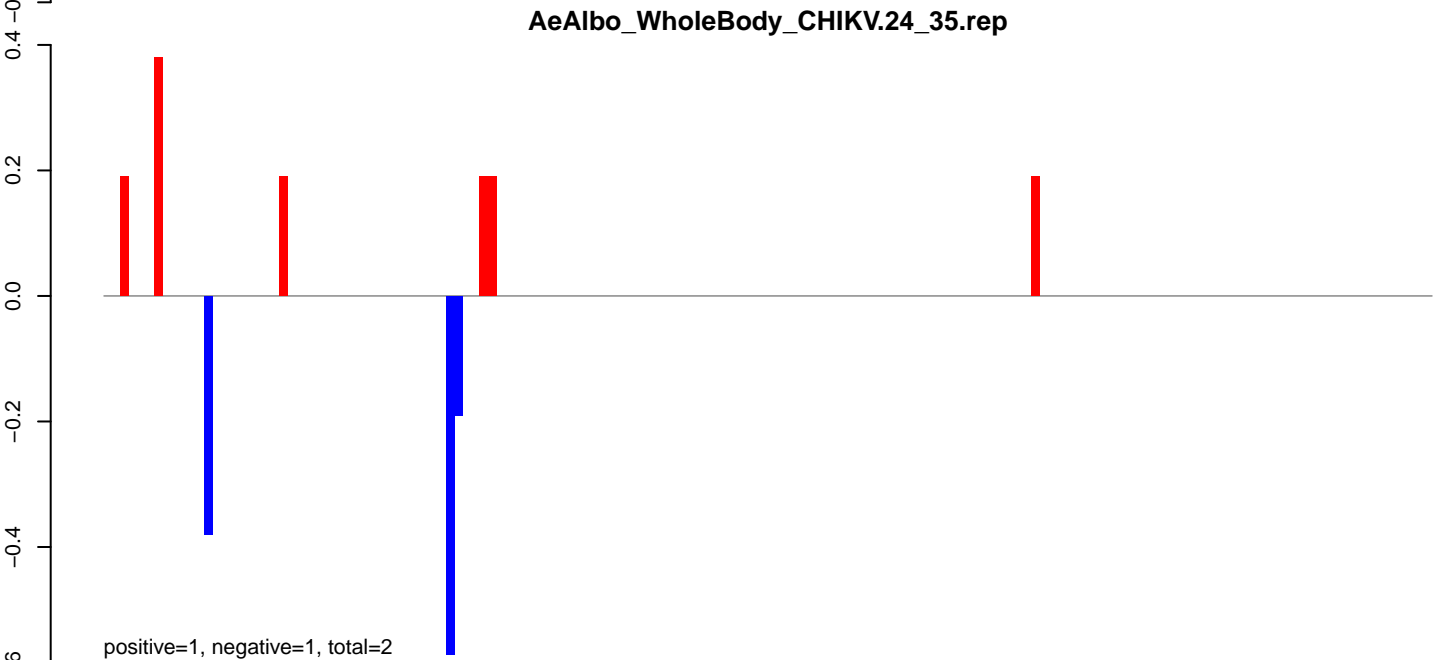


AeAlbo_WholeBody_CHIKV.18_23.rep



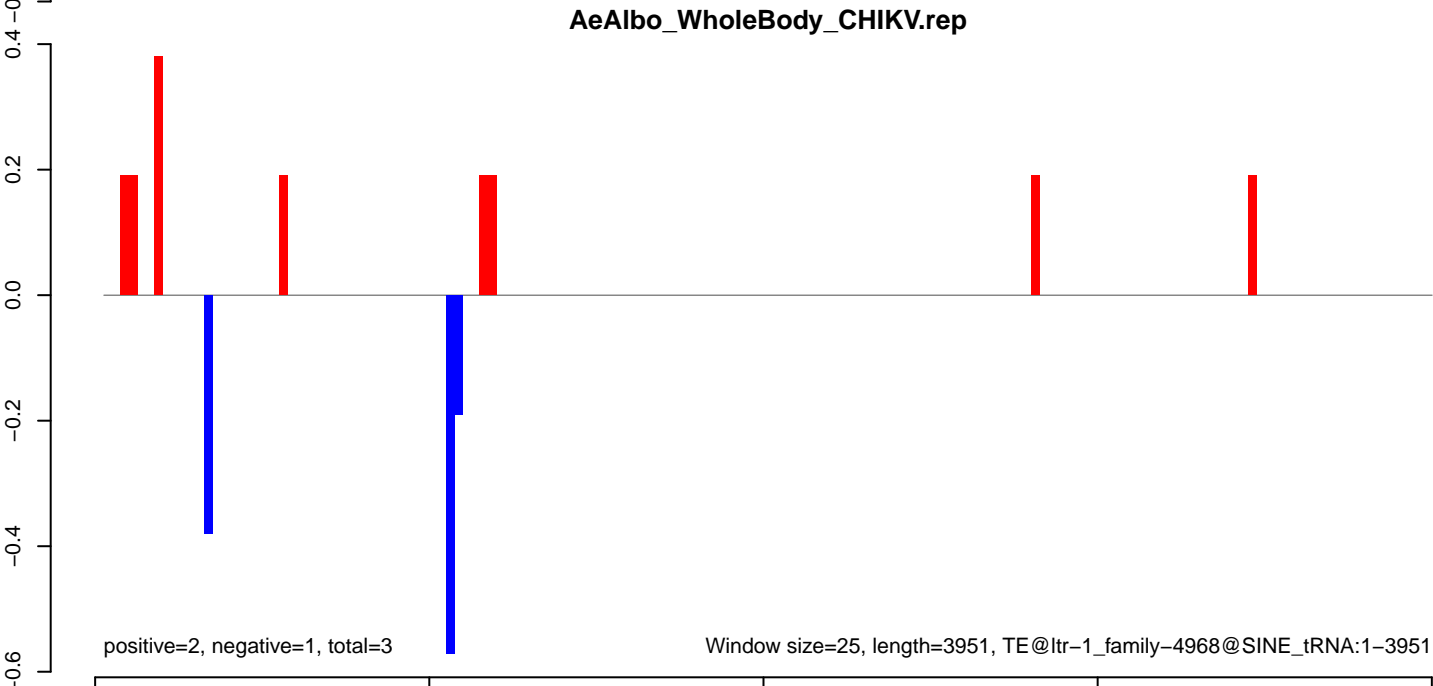
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

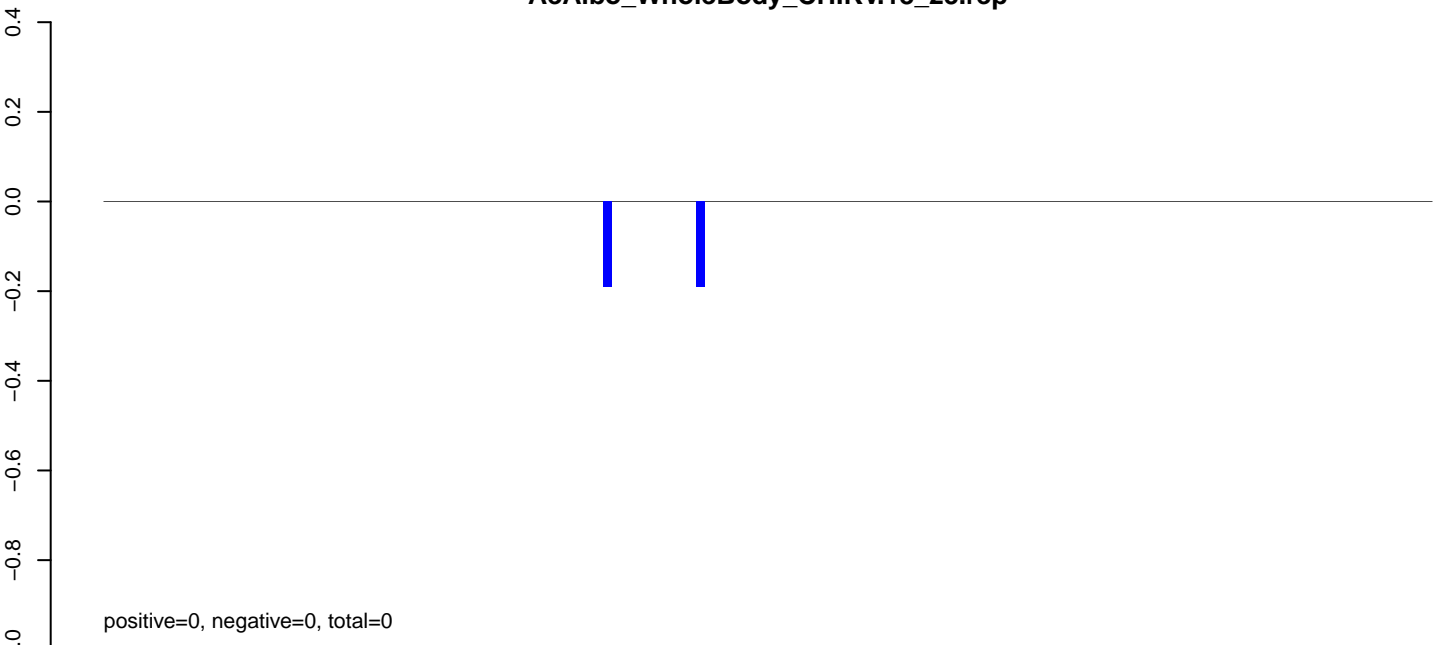
AeAlbo_WholeBody_CHIKV.rep



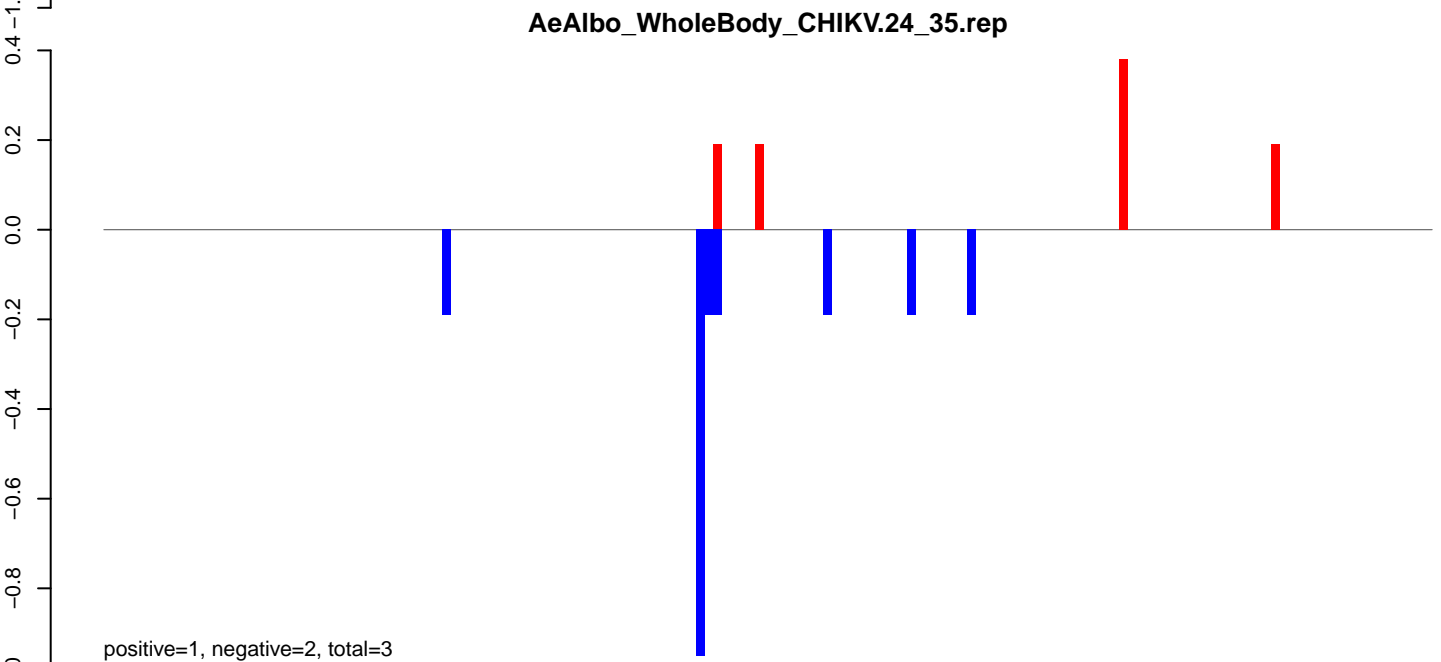
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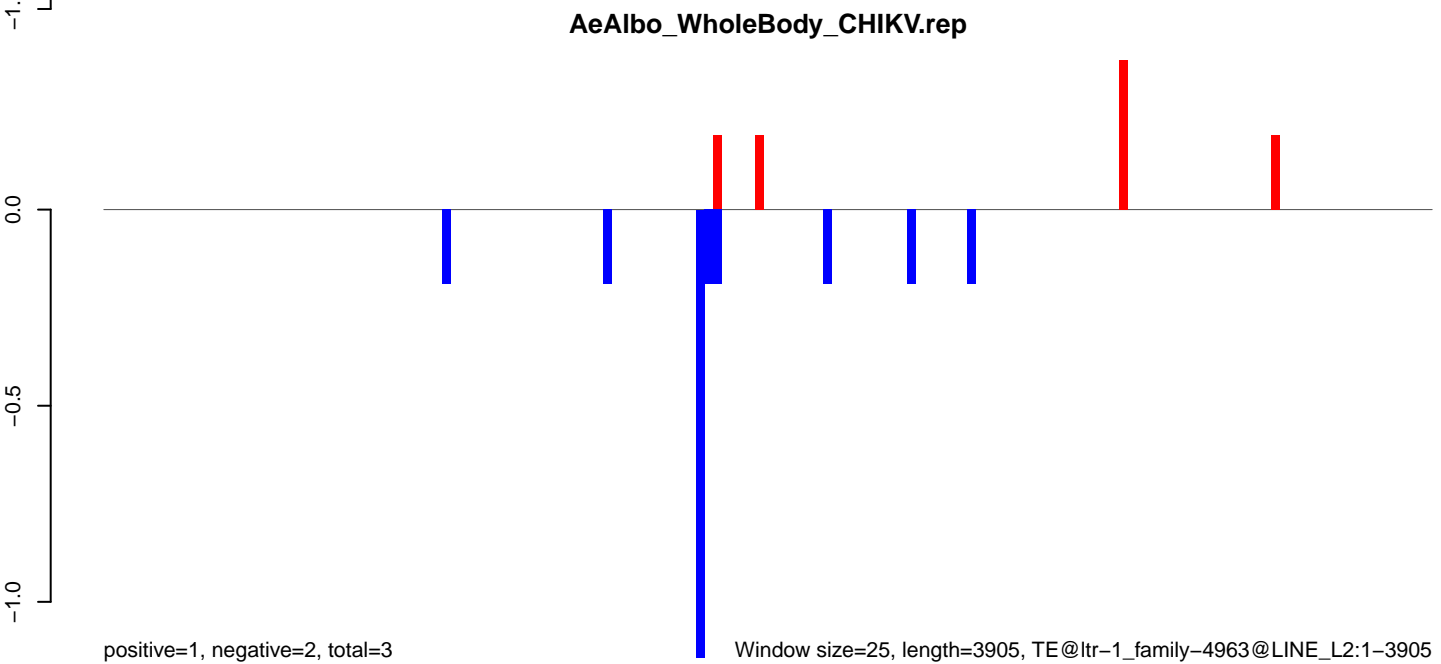
AeAlbo_WholeBody_CHIKV.18_23.rep



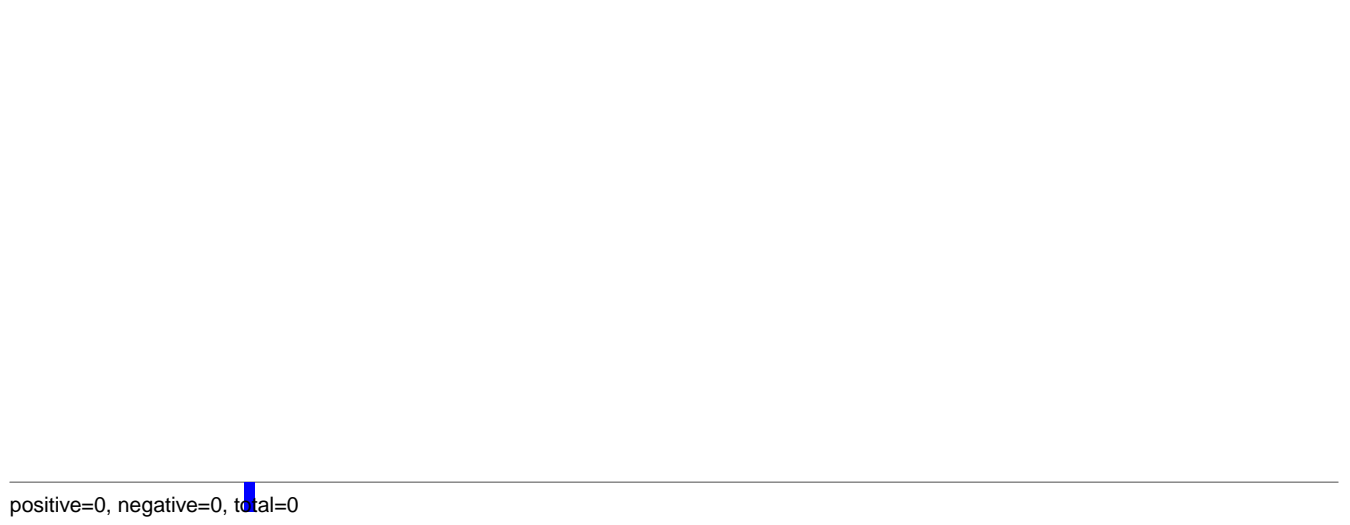
AeAlbo_WholeBody_CHIKV.24_35.rep



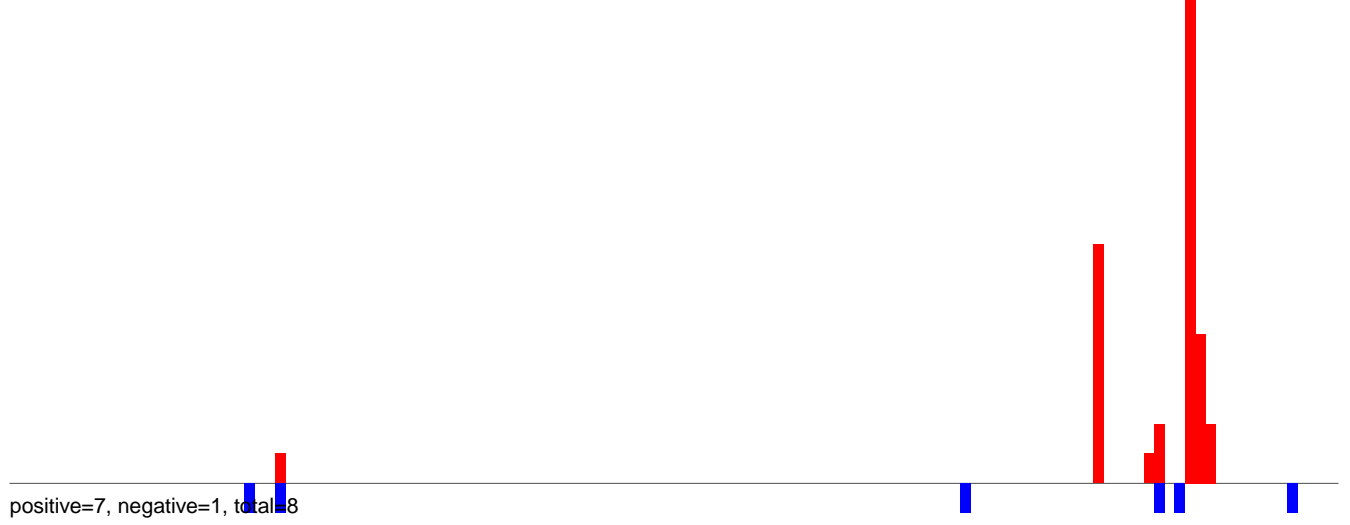
AeAlbo_WholeBody_CHIKV.rep



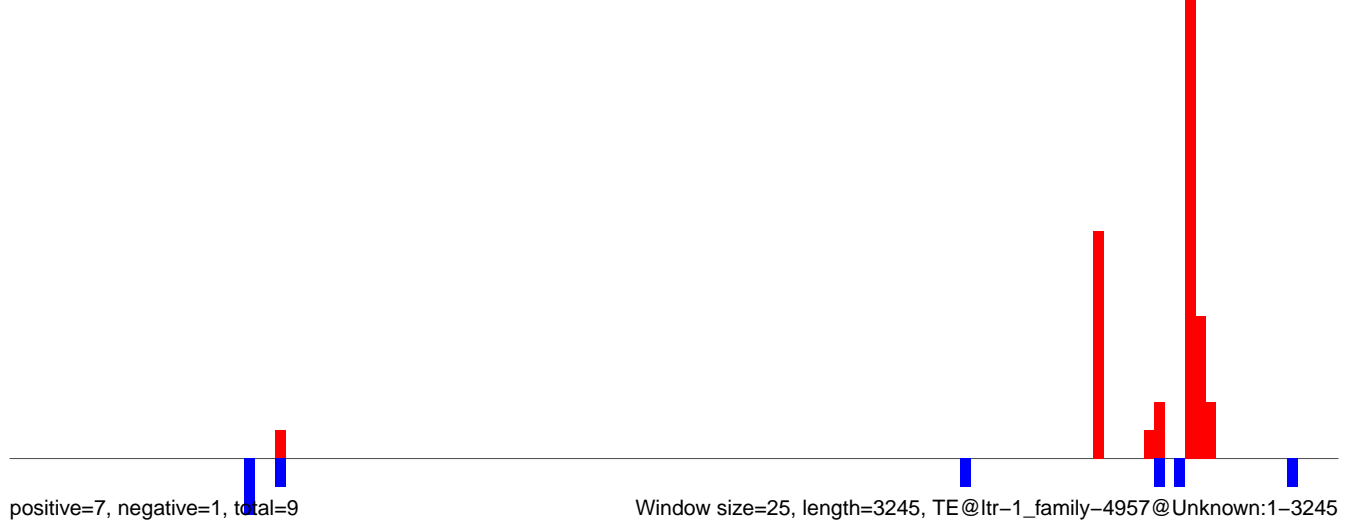
AeAlbo_WholeBody_CHIKV.18_23.rep



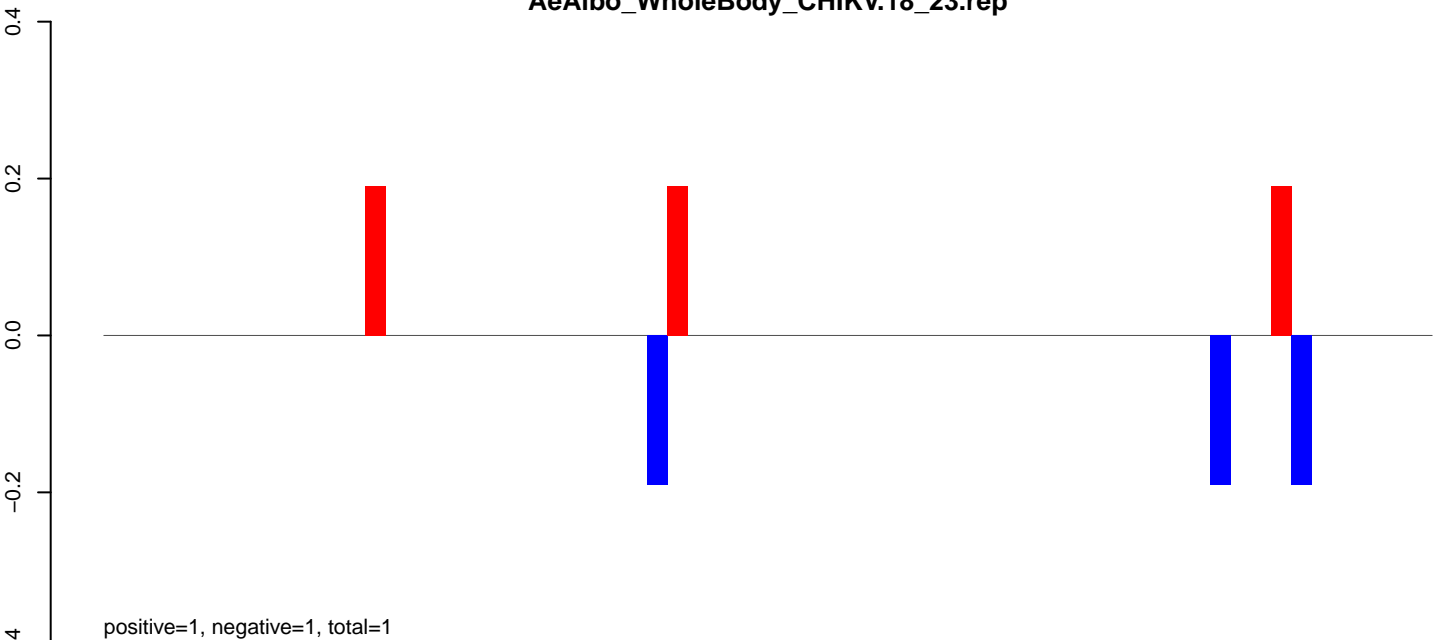
AeAlbo_WholeBody_CHIKV.24_35.rep



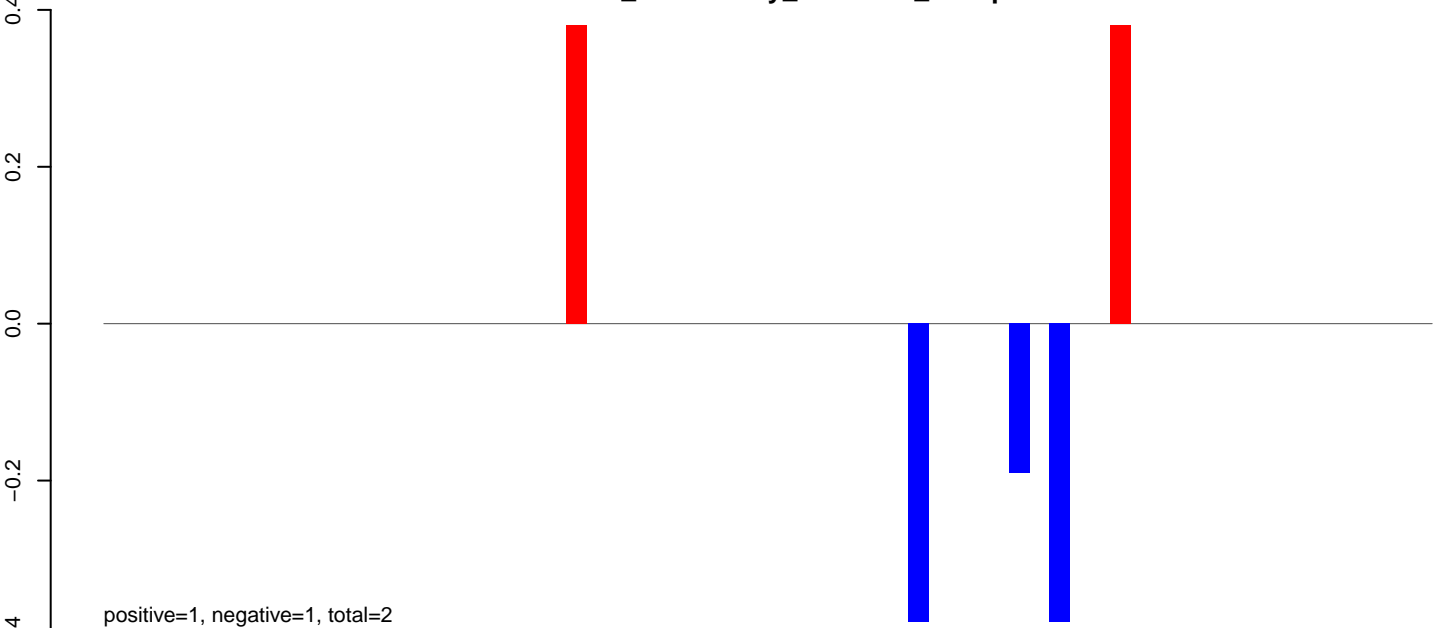
AeAlbo_WholeBody_CHIKV.rep



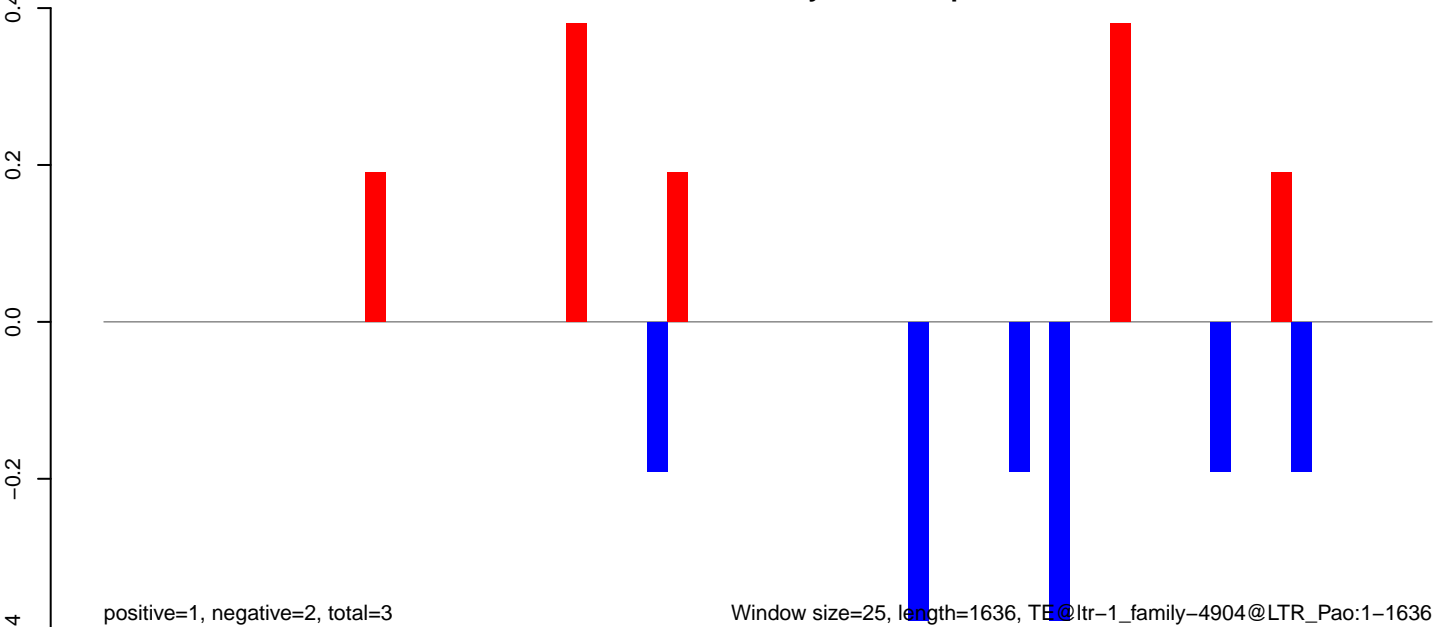
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

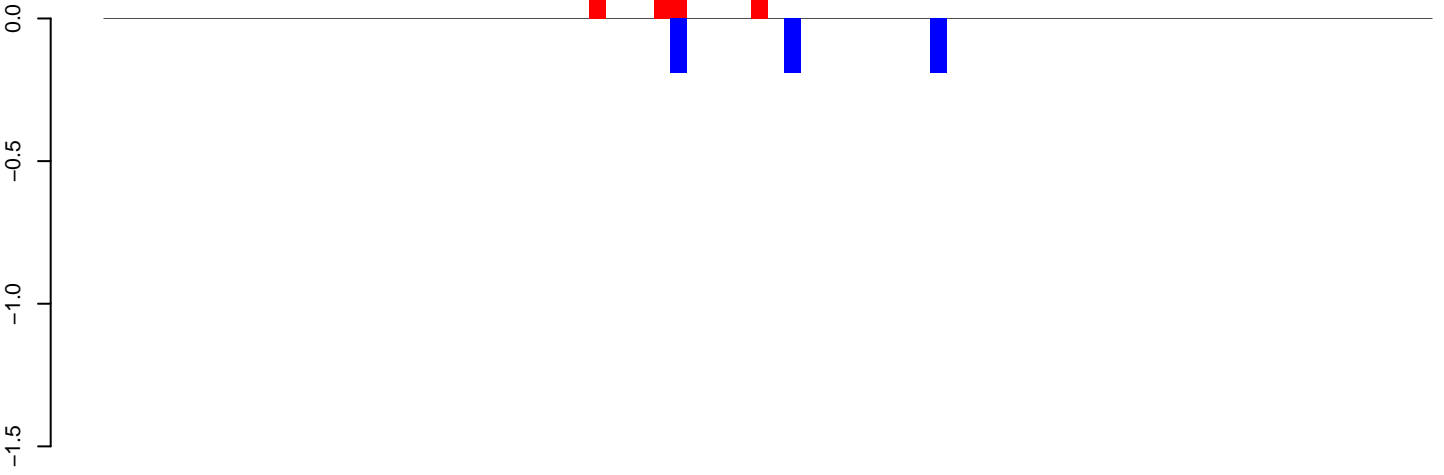


AeAlbo_WholeBody_CHIKV.rep



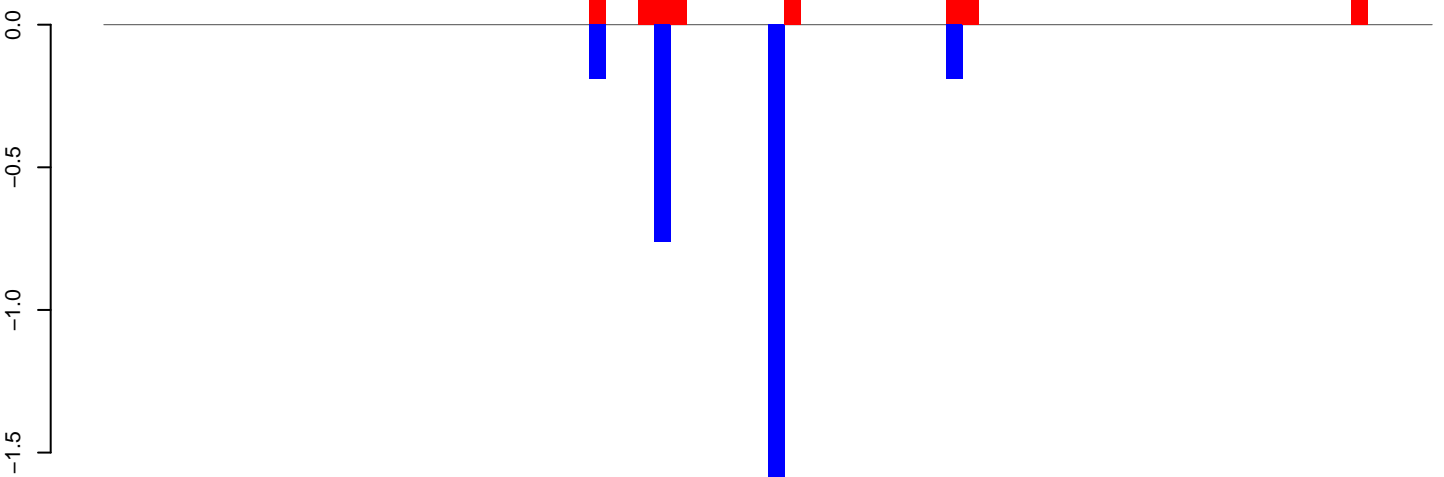
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AeAlbo_WholeBody_CHIKV.18_23.rep



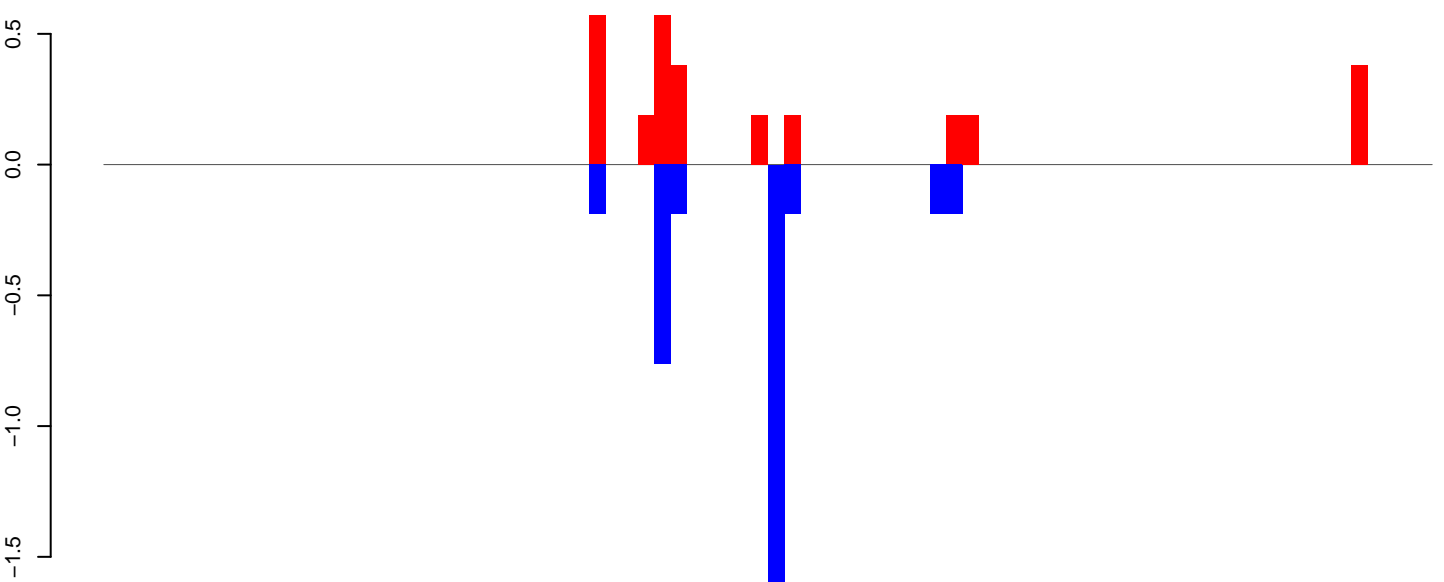
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



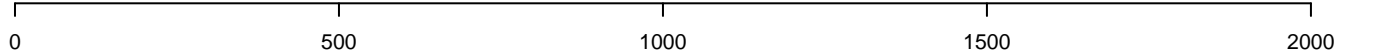
positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.rep

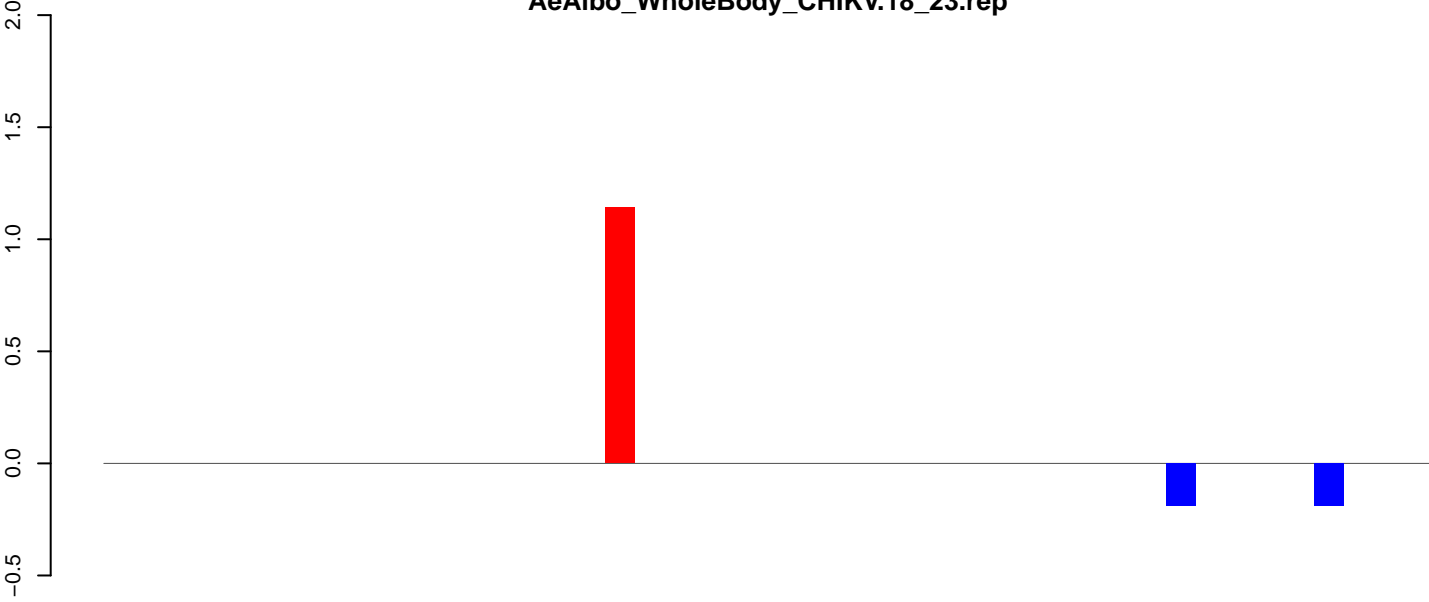


positive=3, negative=3, total=6

Window size=25, length=2050, TE@ltr-1_family-4885@LINE_I:1-2050

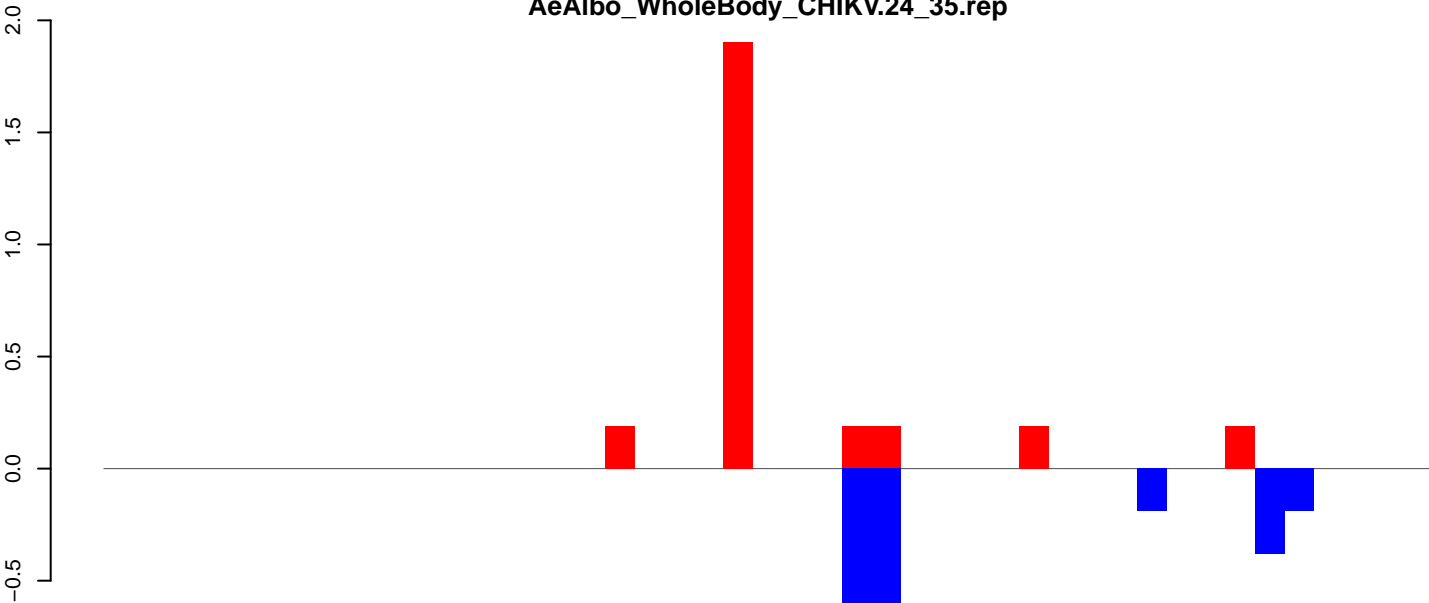


AeAlbo_WholeBody_CHIKV.18_23.rep



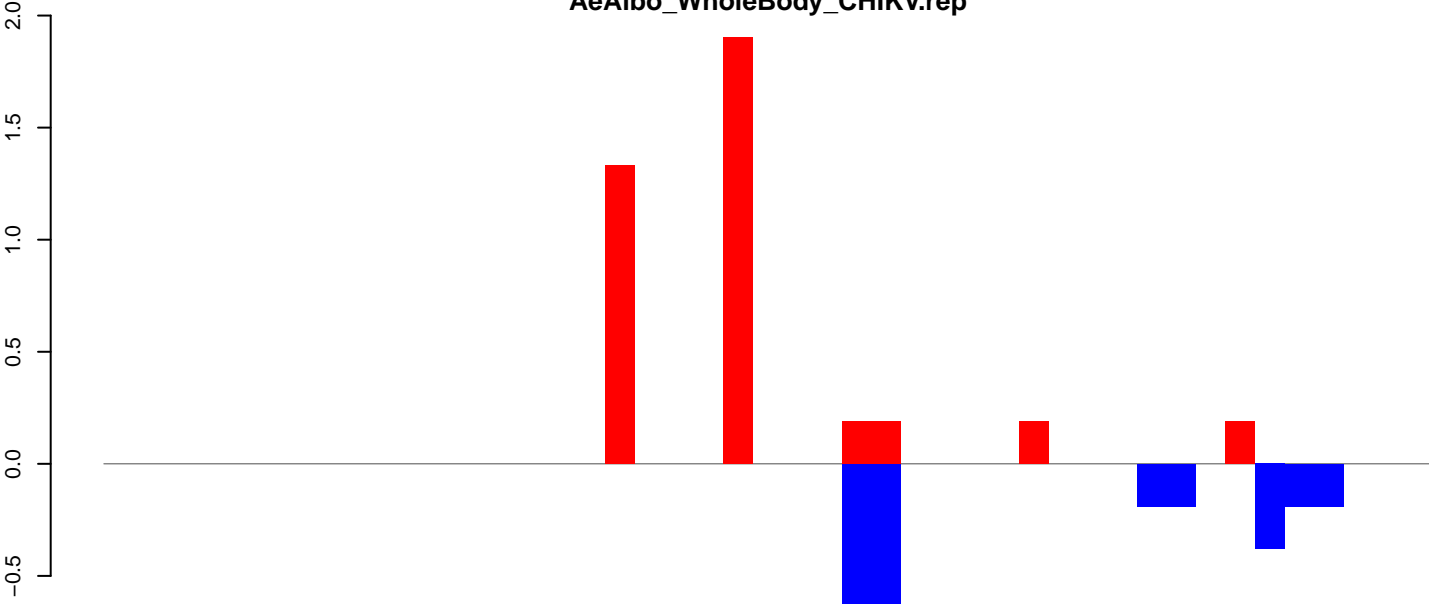
positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



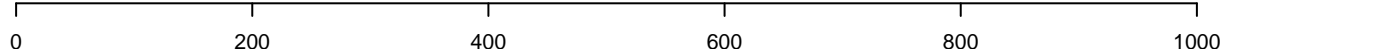
positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

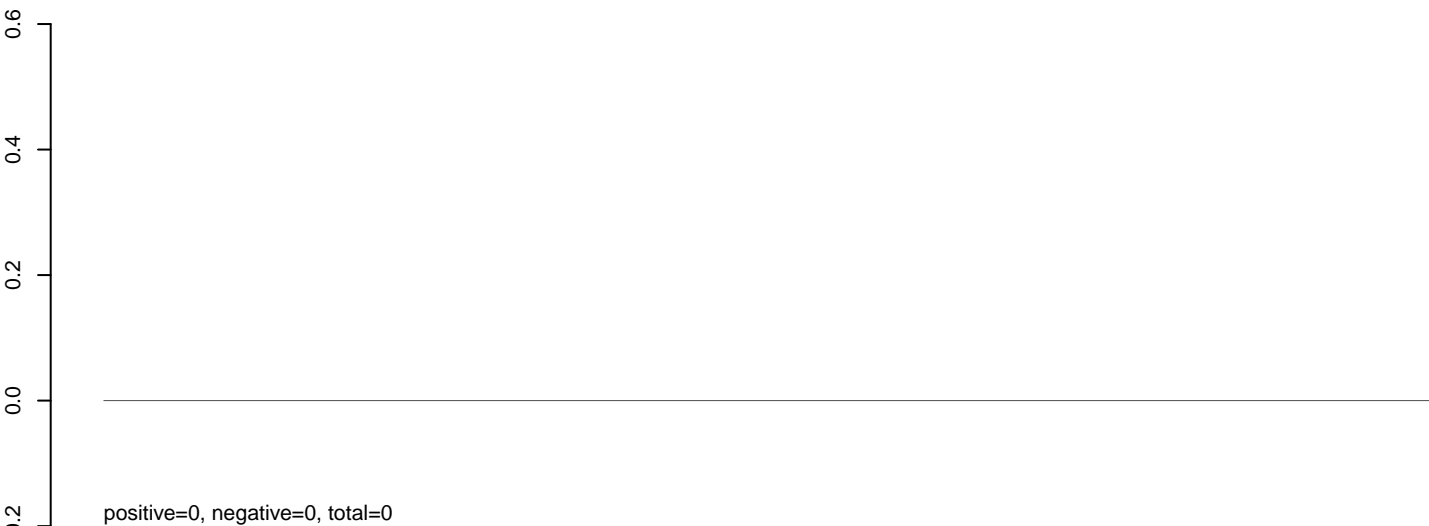


positive=4, negative=3, total=7

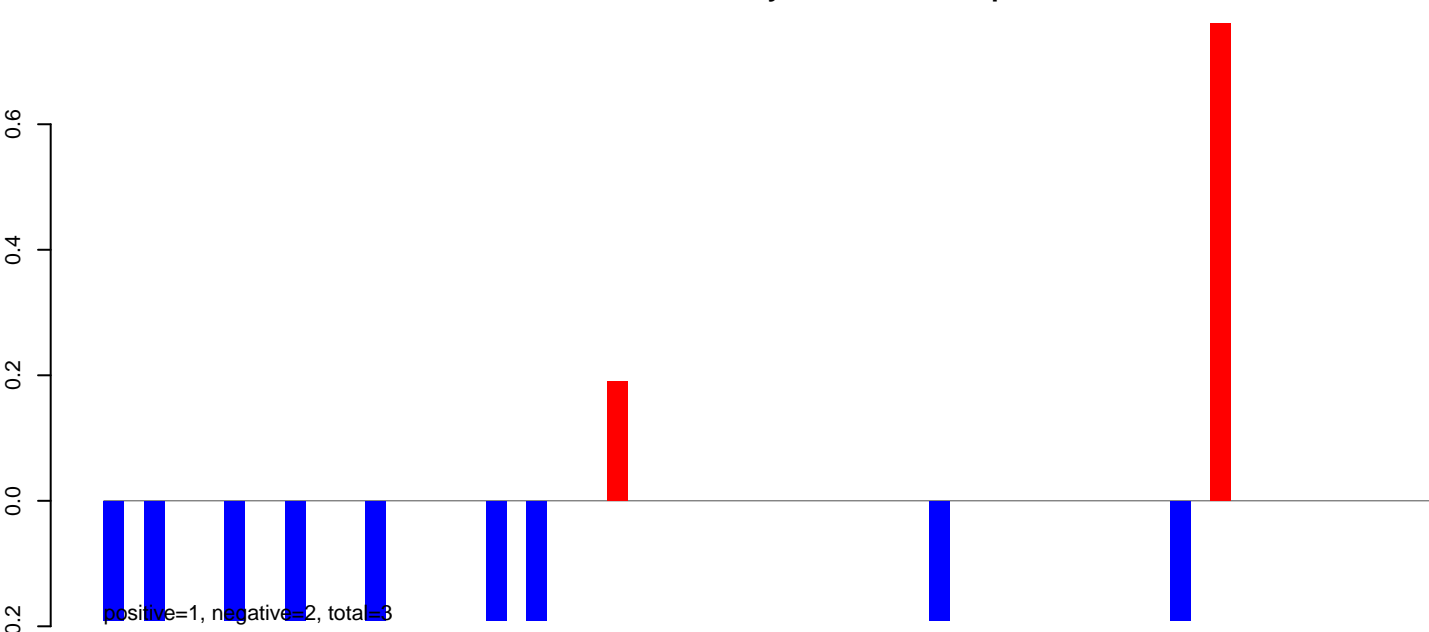
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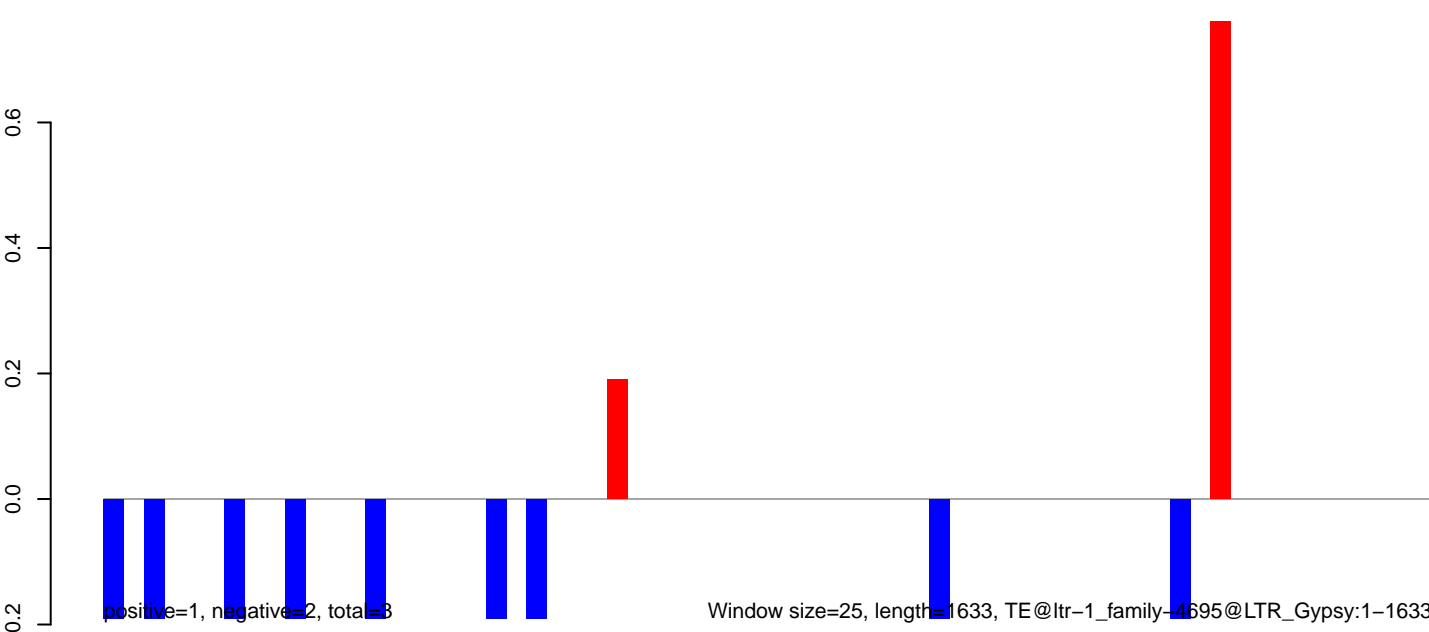
AeAlbo_WholeBody_CHIKV.18_23.rep



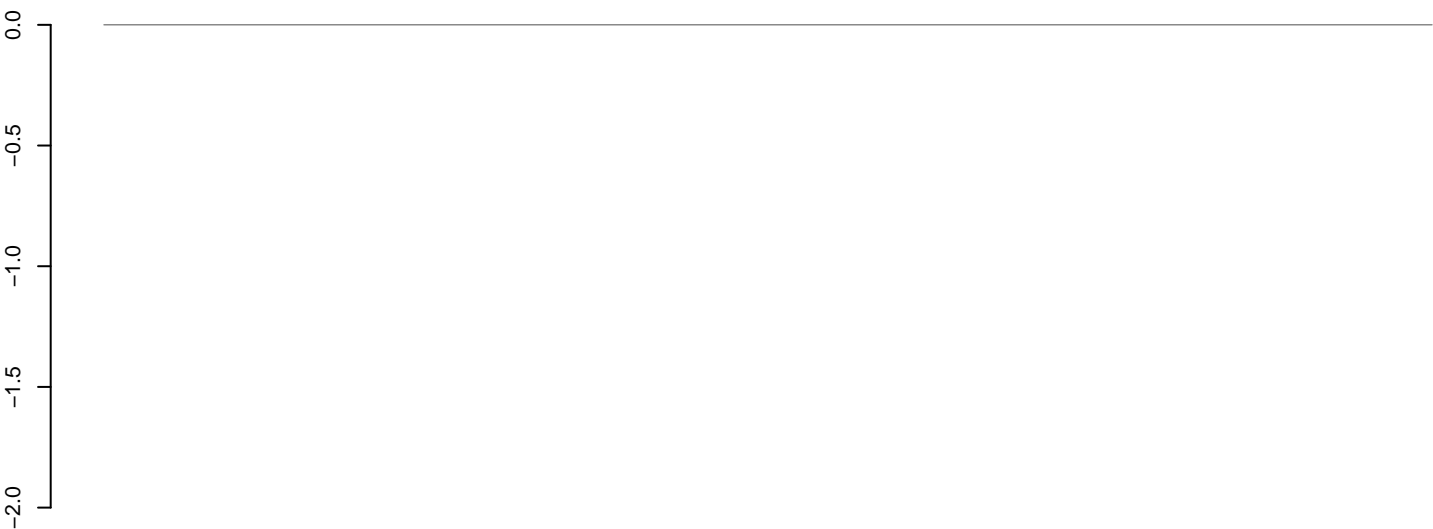
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

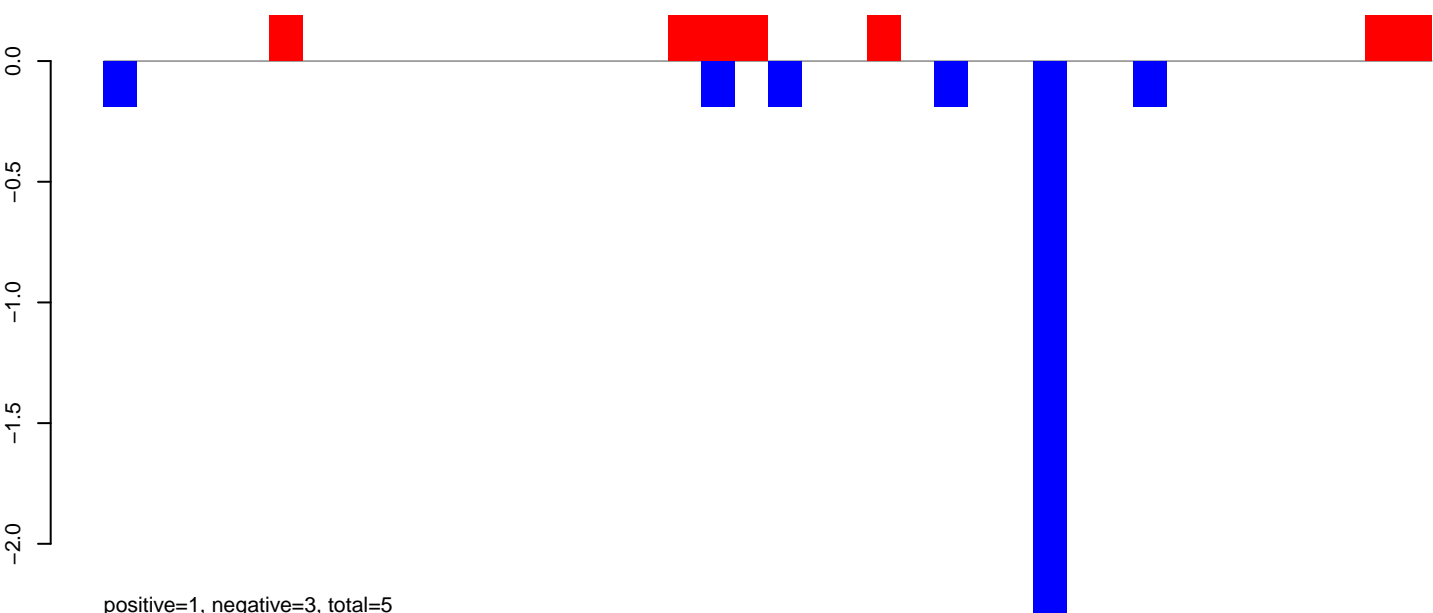


AeAlbo_WholeBody_CHIKV.18_23.rep



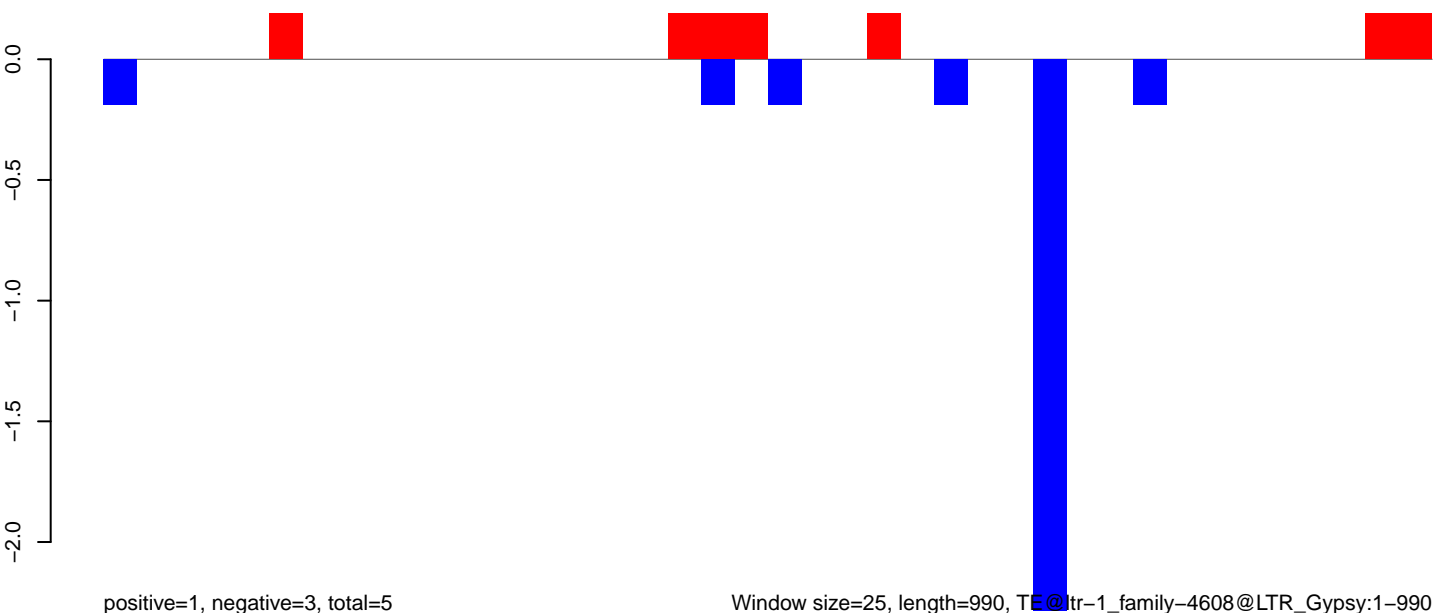
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=5

AeAlbo_WholeBody_CHIKV.rep

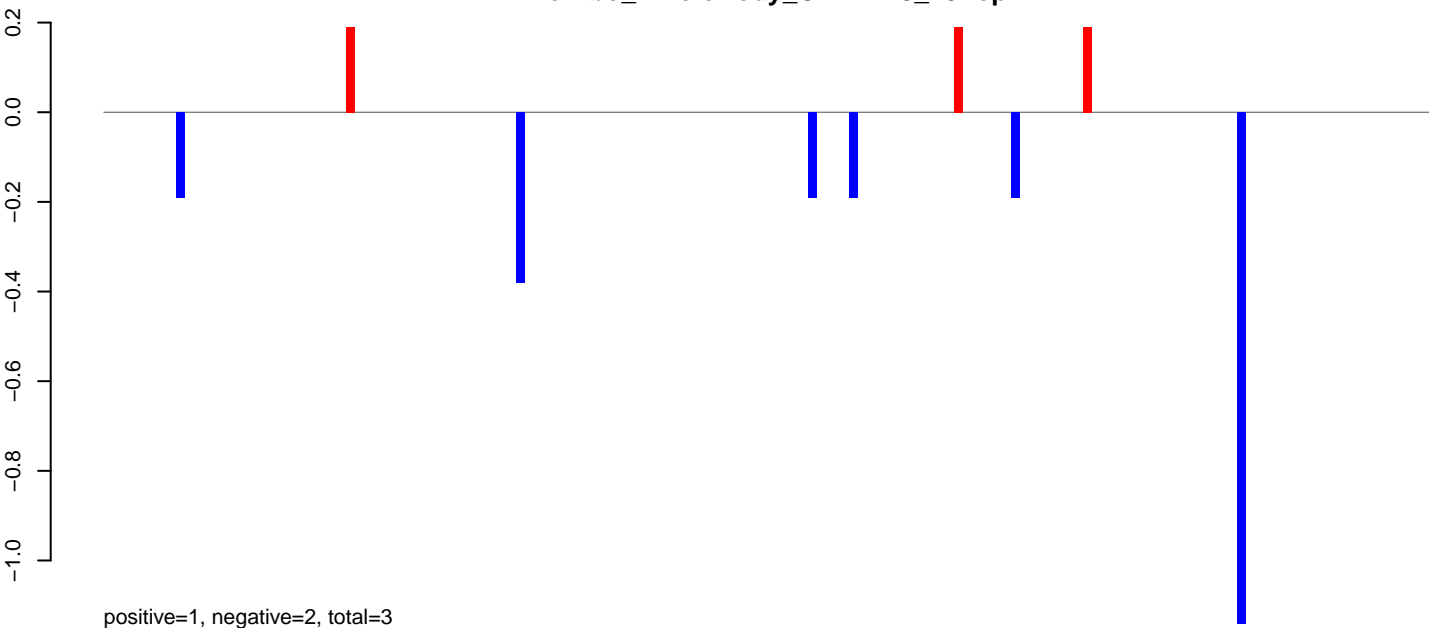


positive=1, negative=3, total=5

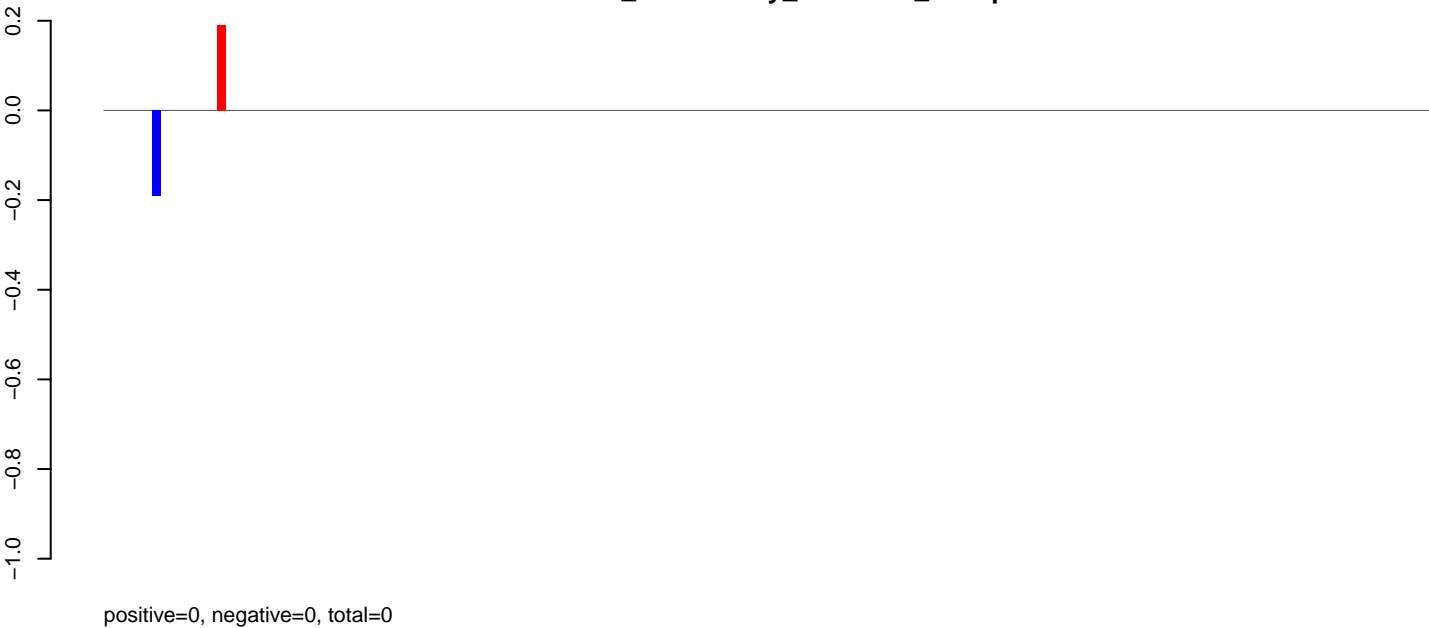
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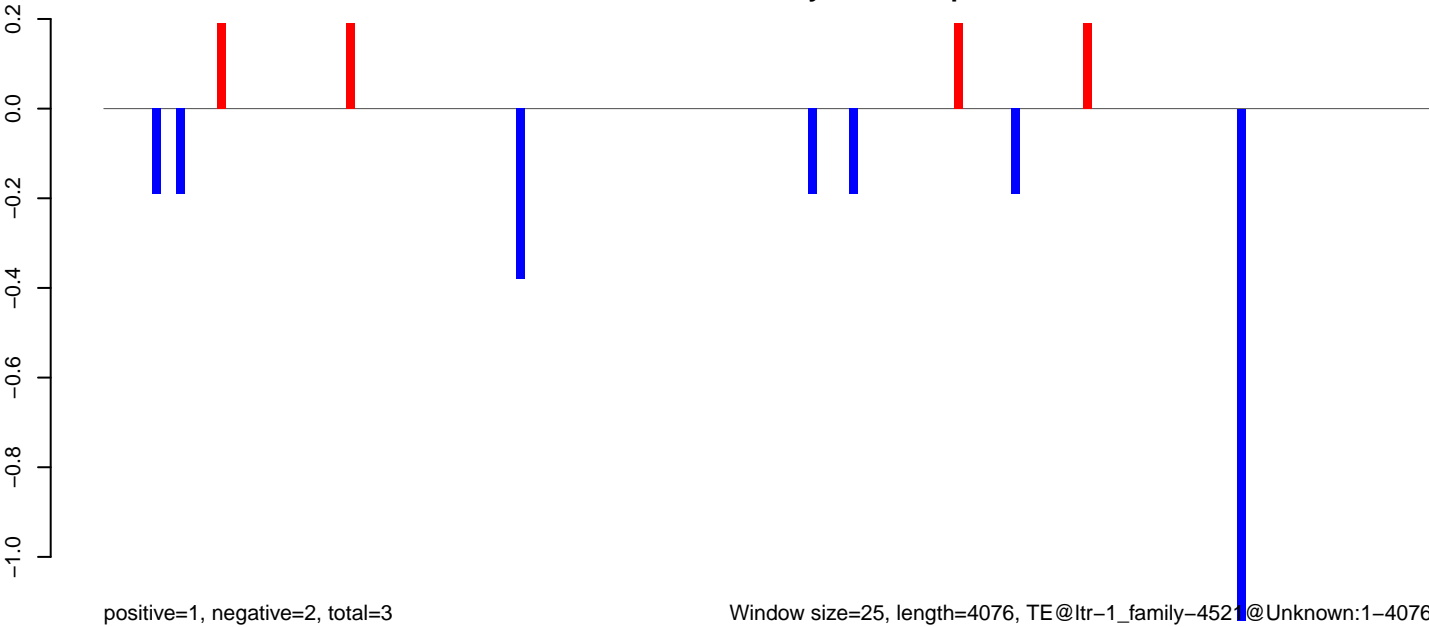
AeAlbo_WholeBody_CHIKV.18_23.rep



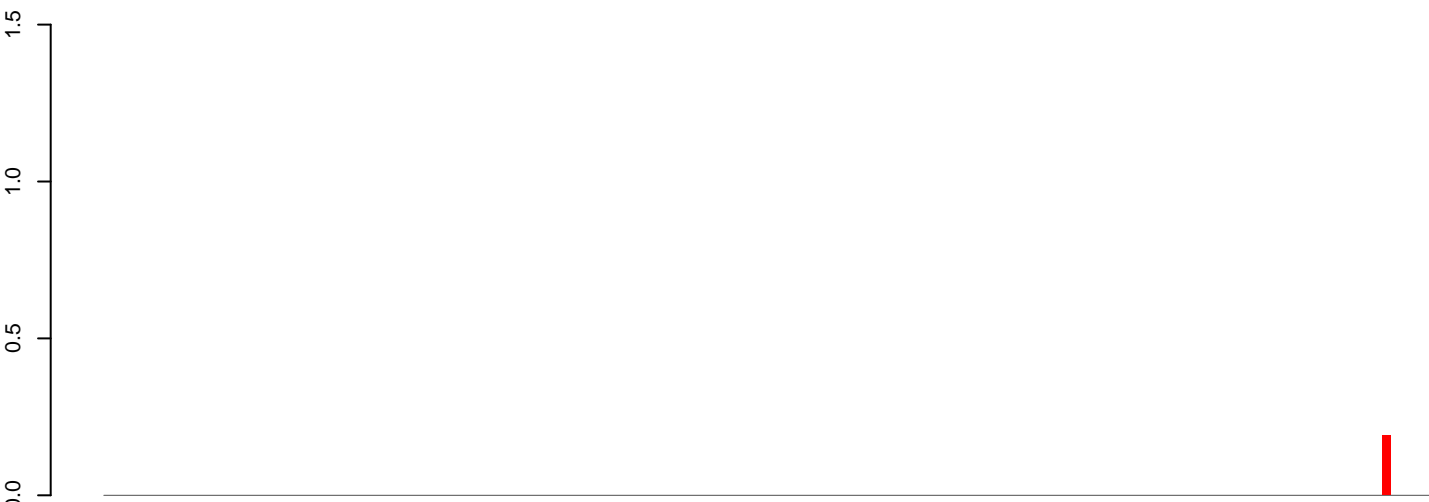
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

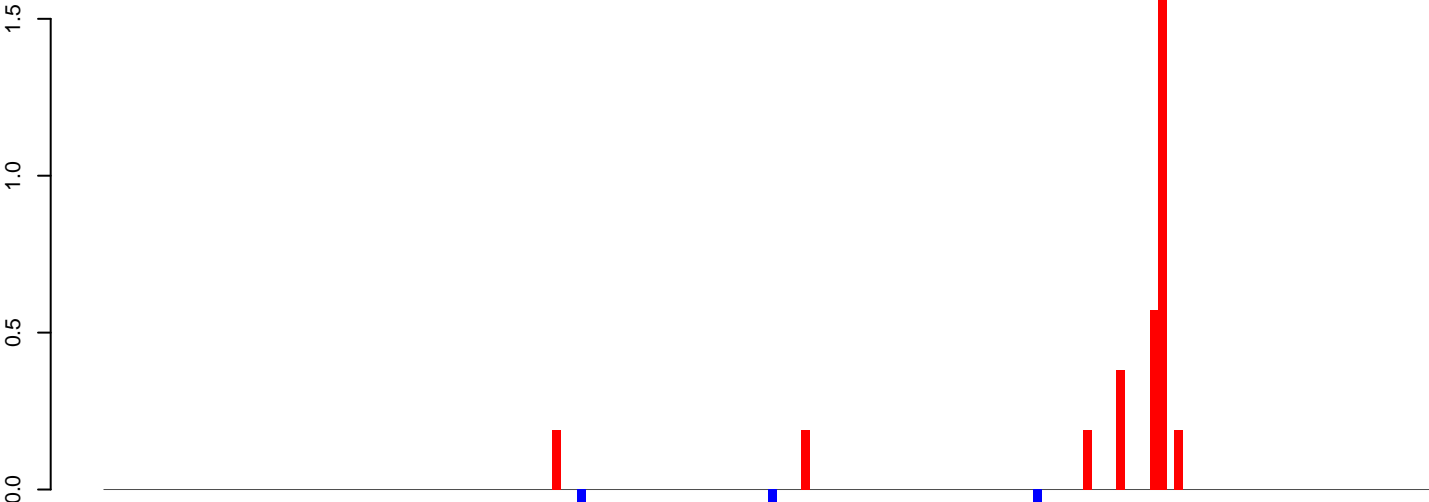


AeAlbo_WholeBody_CHIKV.18_23.rep



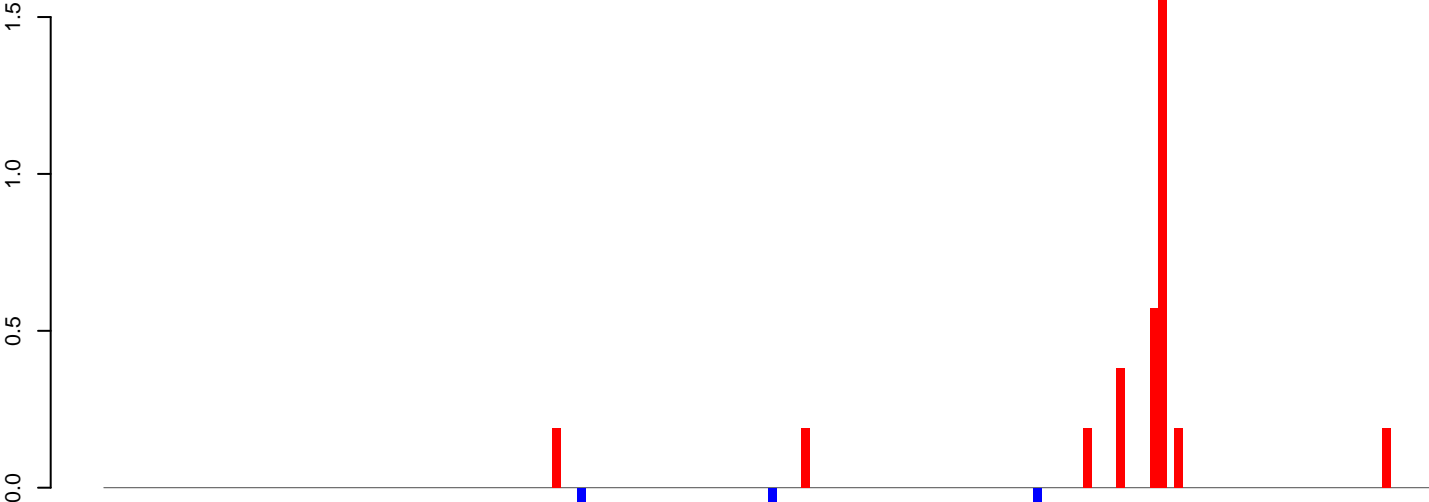
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.rep



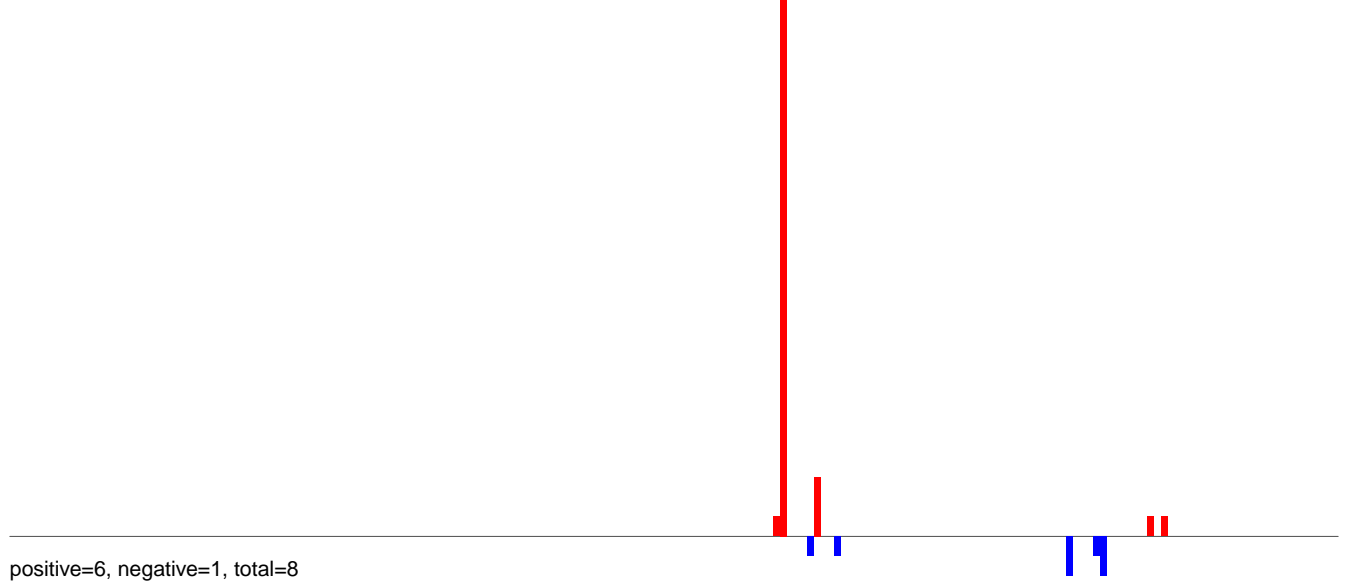
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Window size=25, length=3982, TE @ltr-1_family-4514@LTR_Gypsy:1-3982

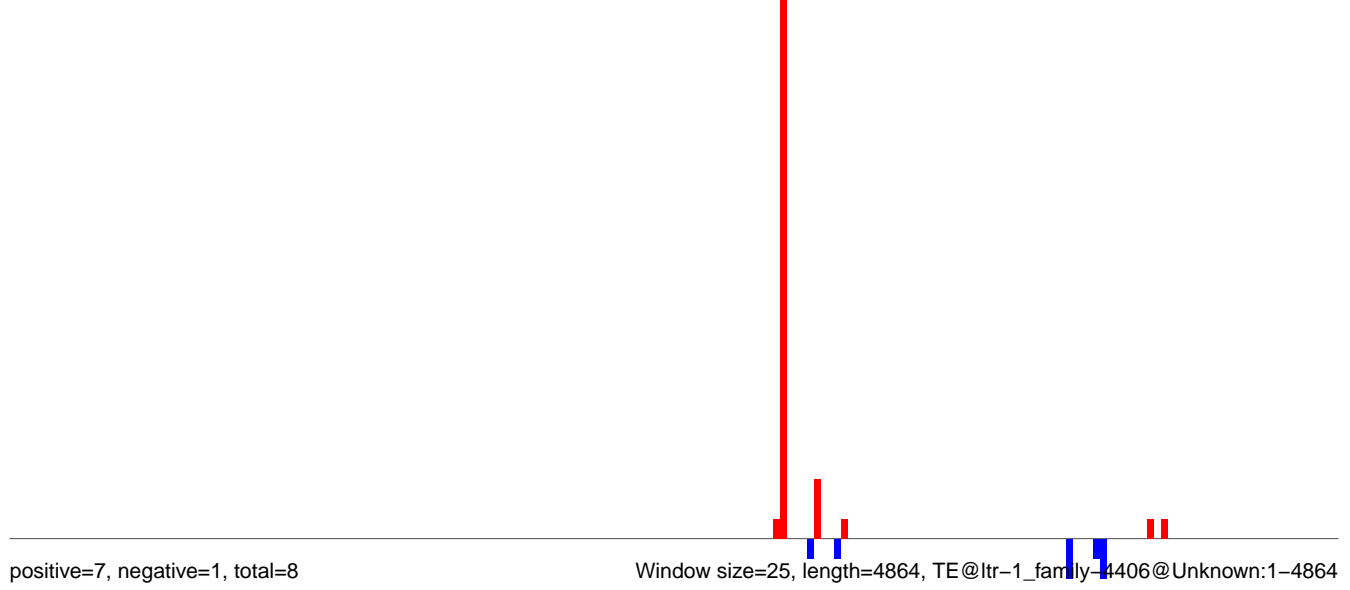
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

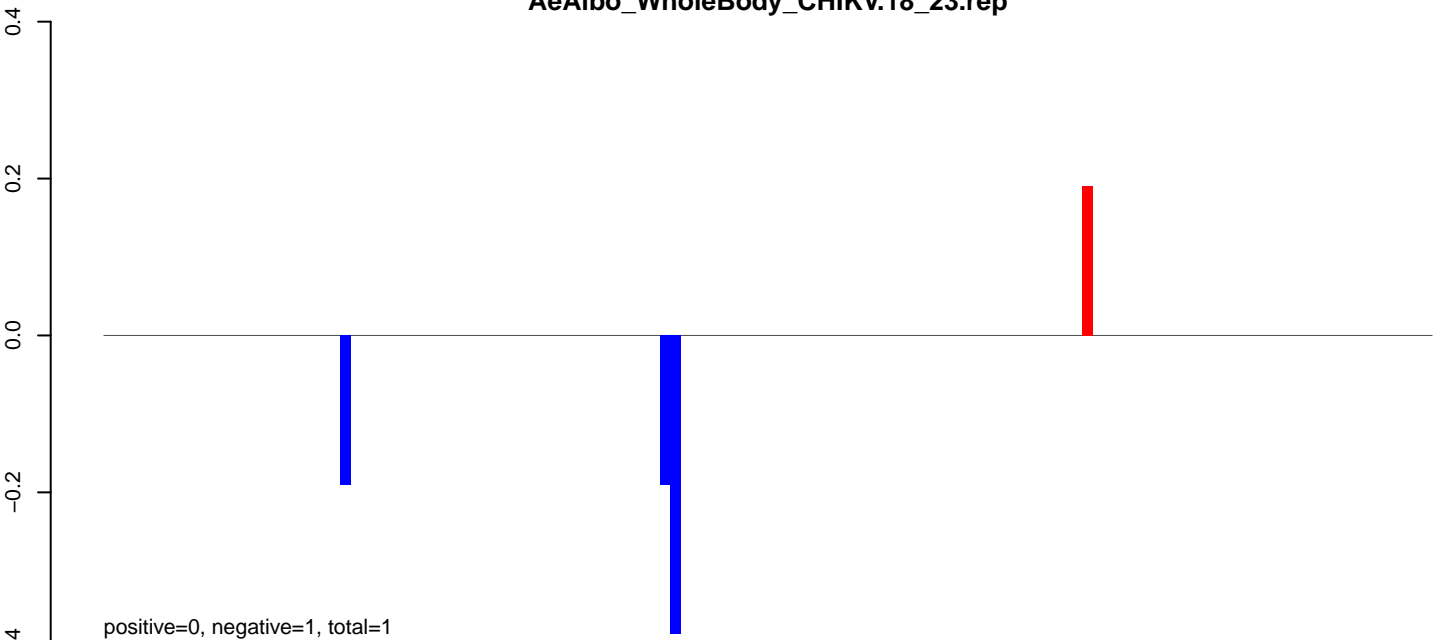


AeAlbo_WholeBody_CHIKV.rep

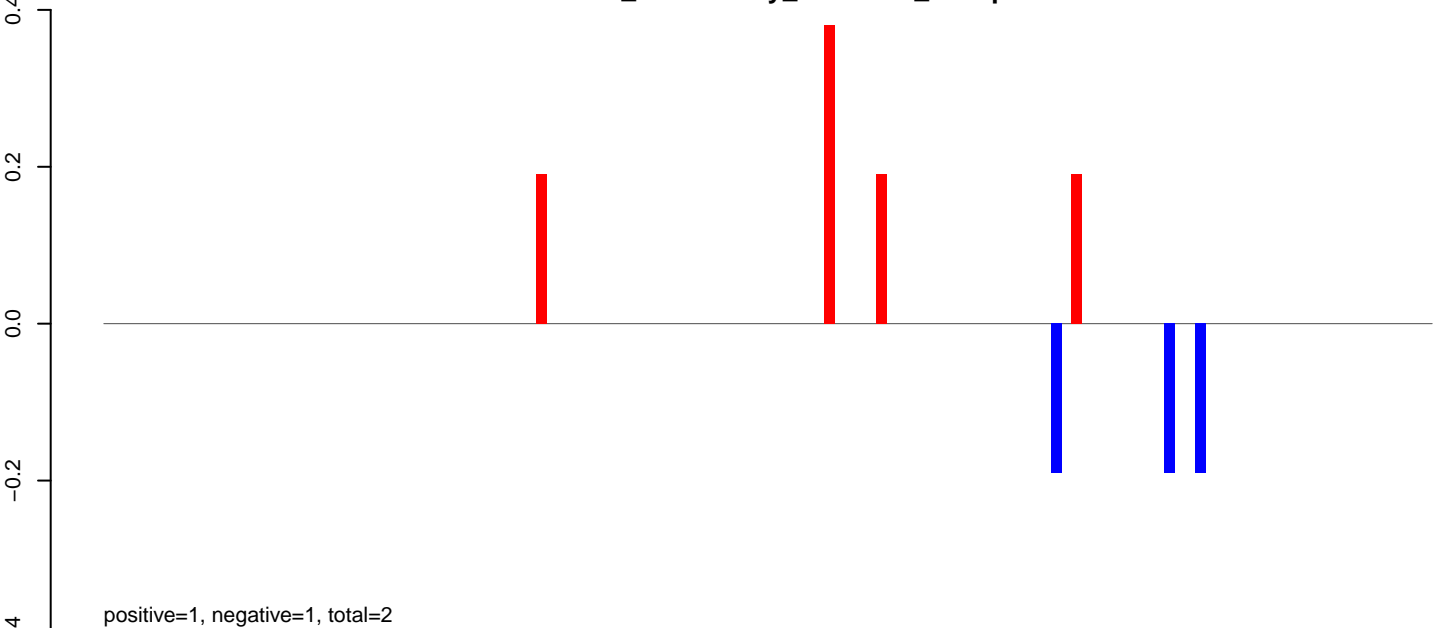


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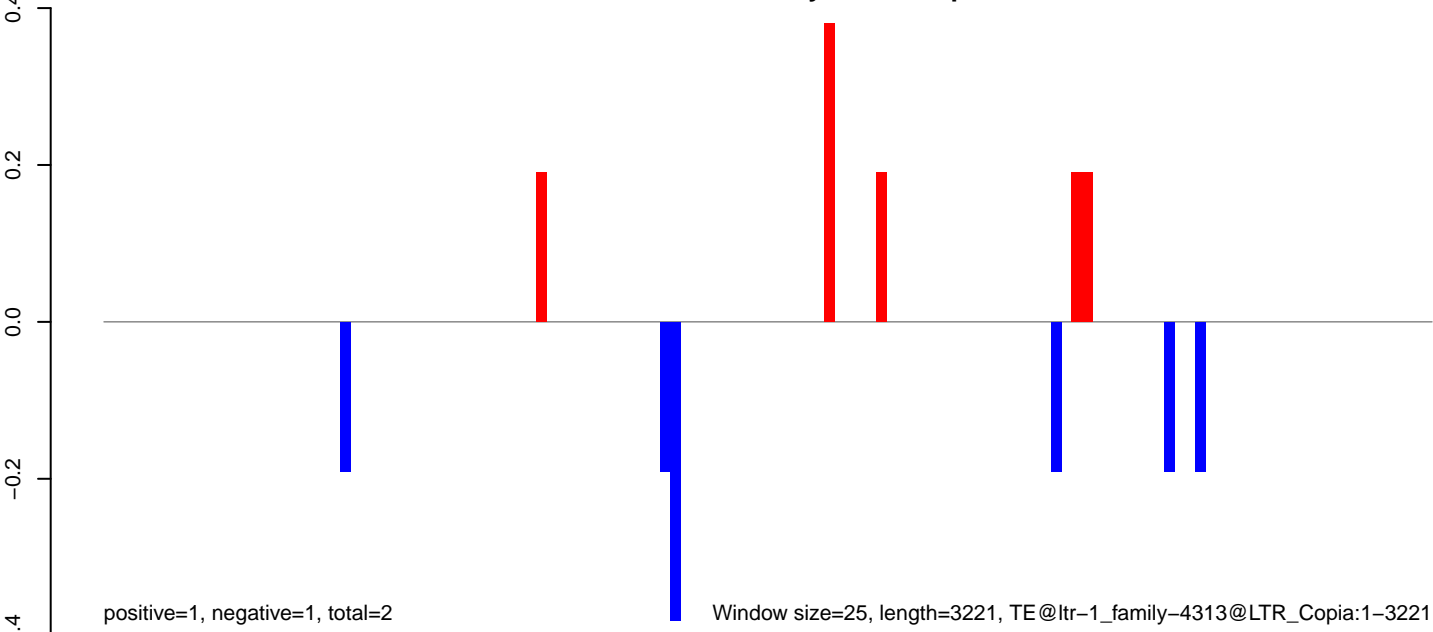
AeAlbo_WholeBody_CHIKV.18_23.rep



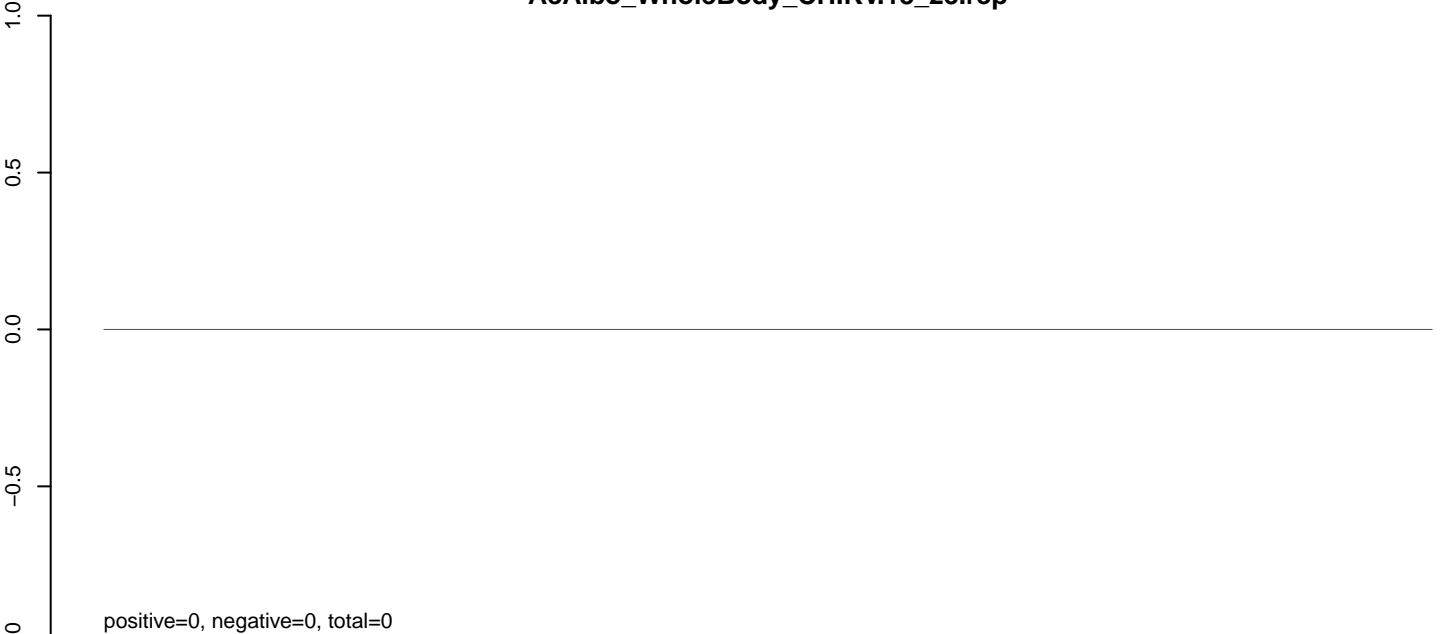
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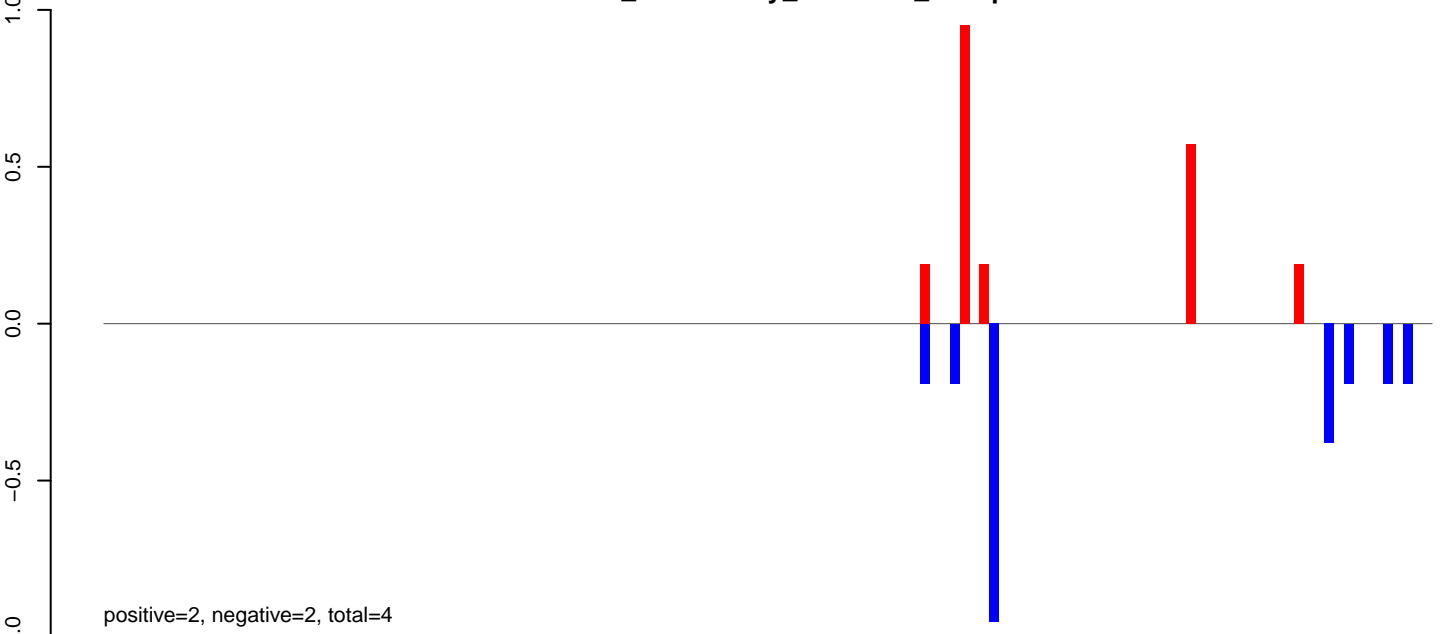
AeAlbo_WholeBody_CHIKV.rep



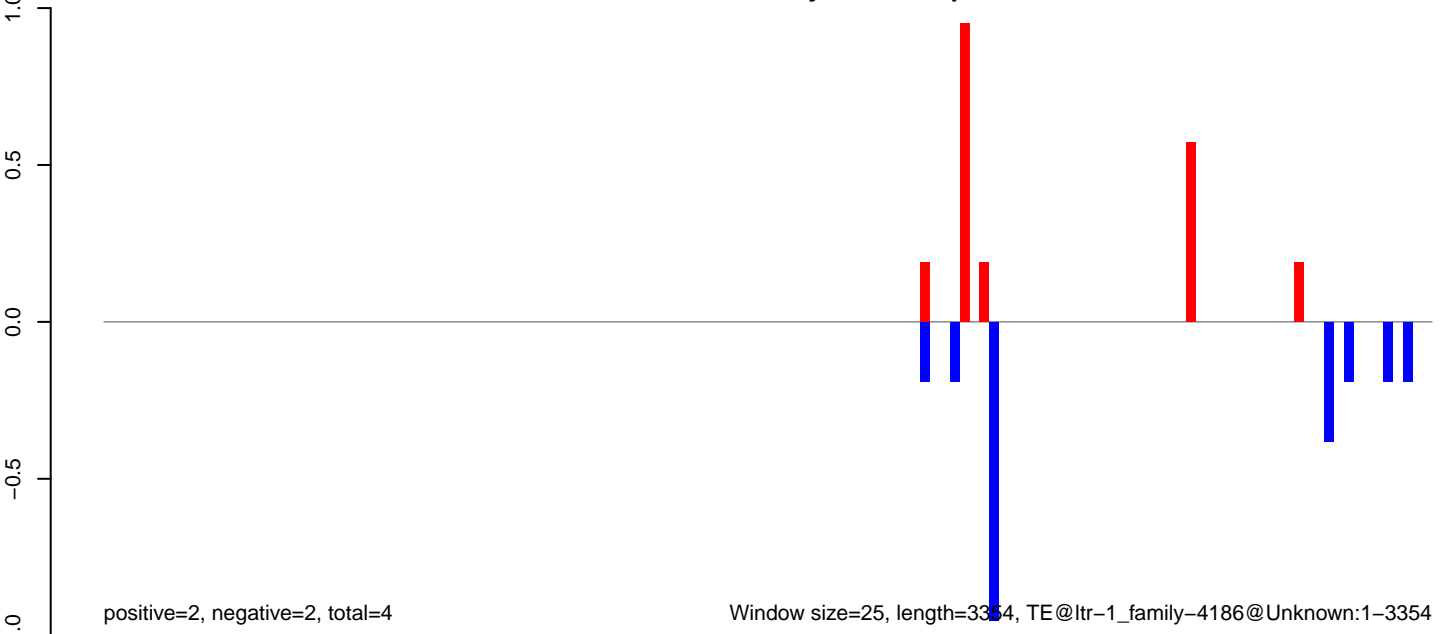
AeAlbo_WholeBody_CHIKV.18_23.rep



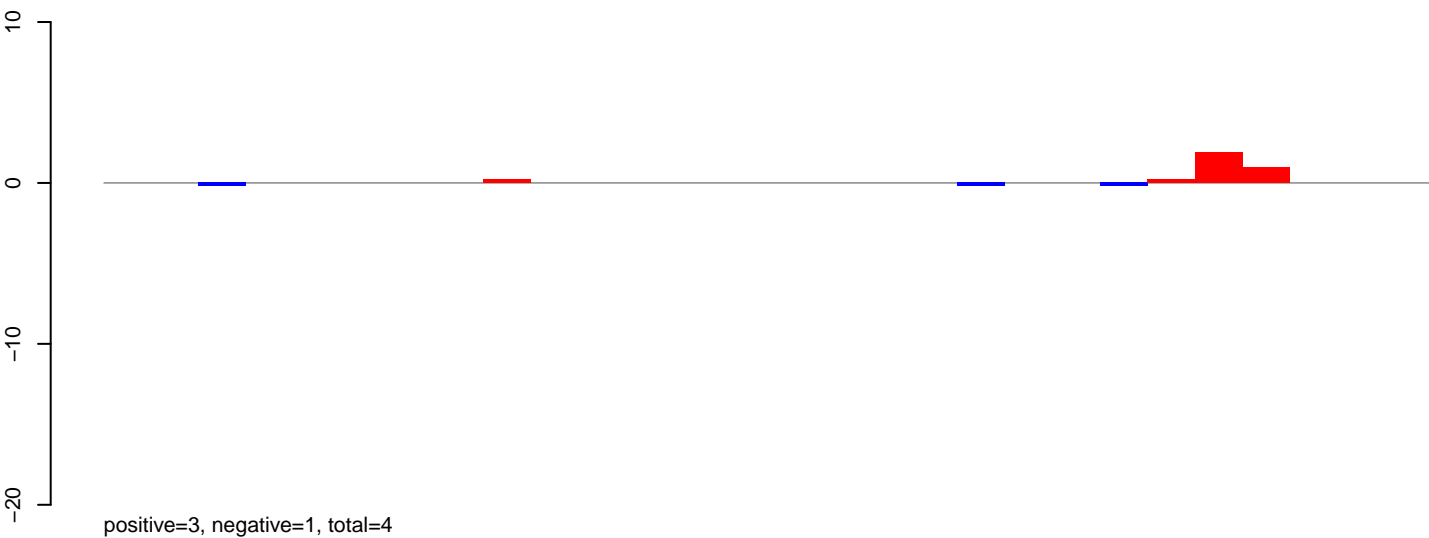
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



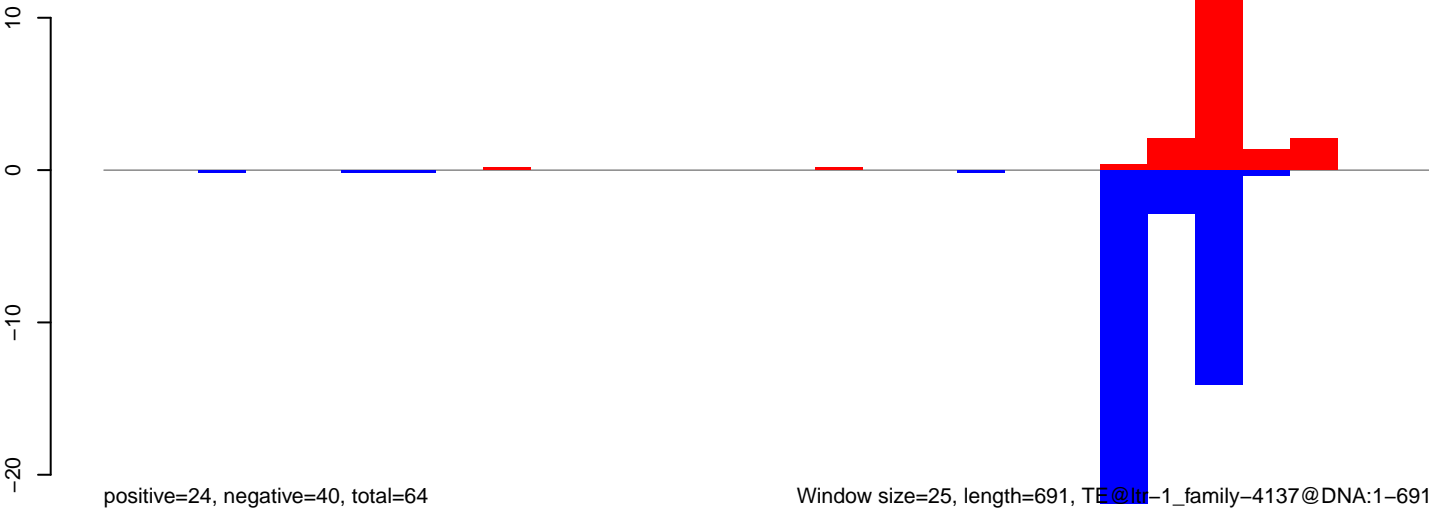
AeAlbo_WholeBody_CHIKV.18_23.rep



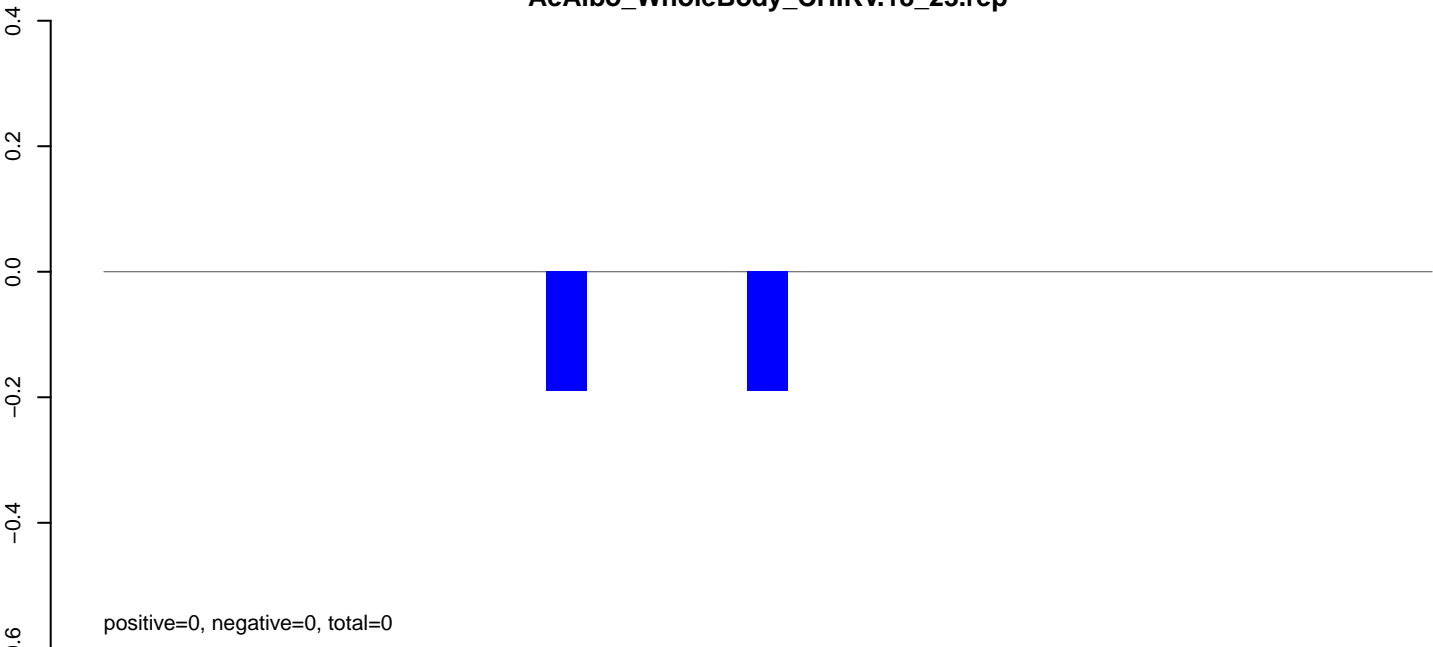
AeAlbo_WholeBody_CHIKV.24_35.rep



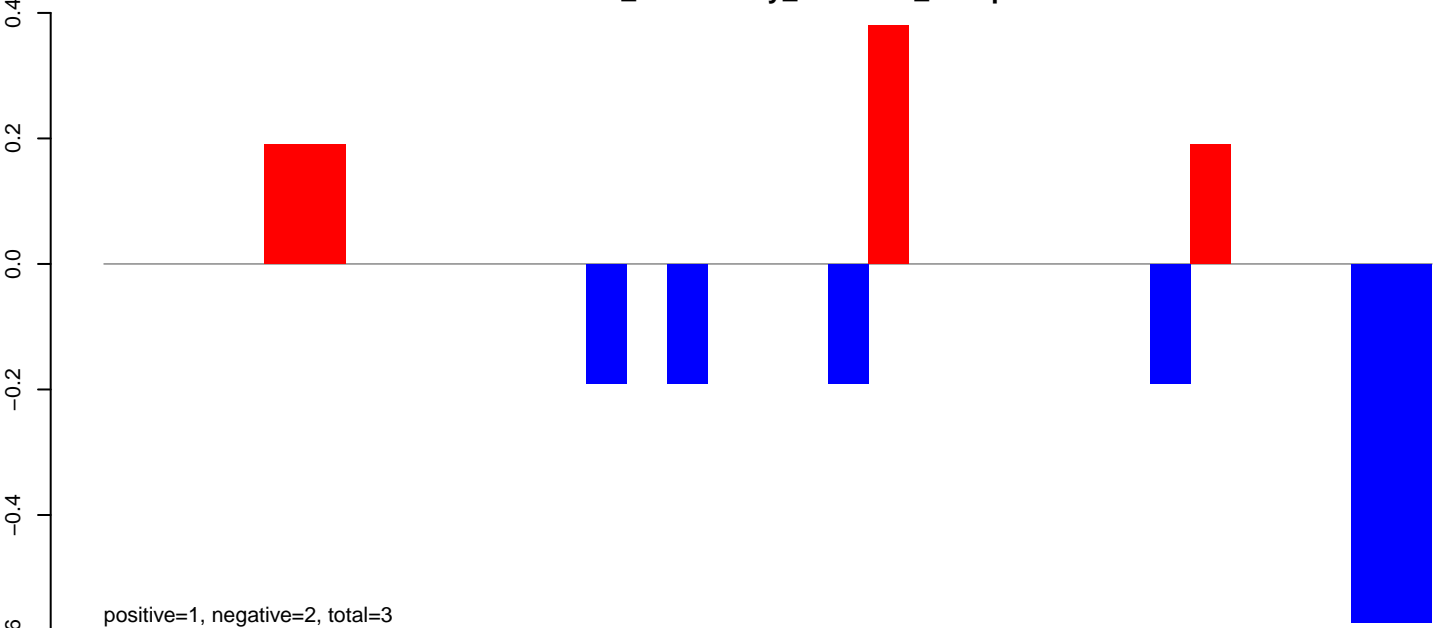
AeAlbo_WholeBody_CHIKV.rep



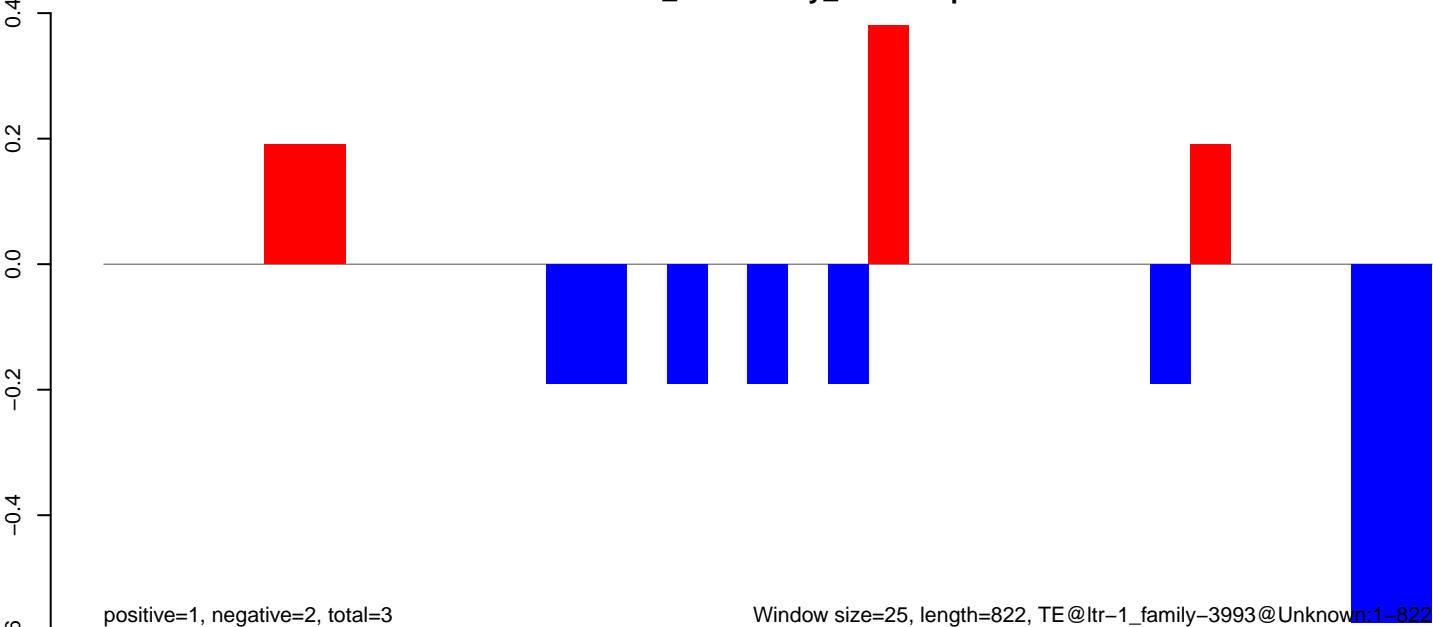
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



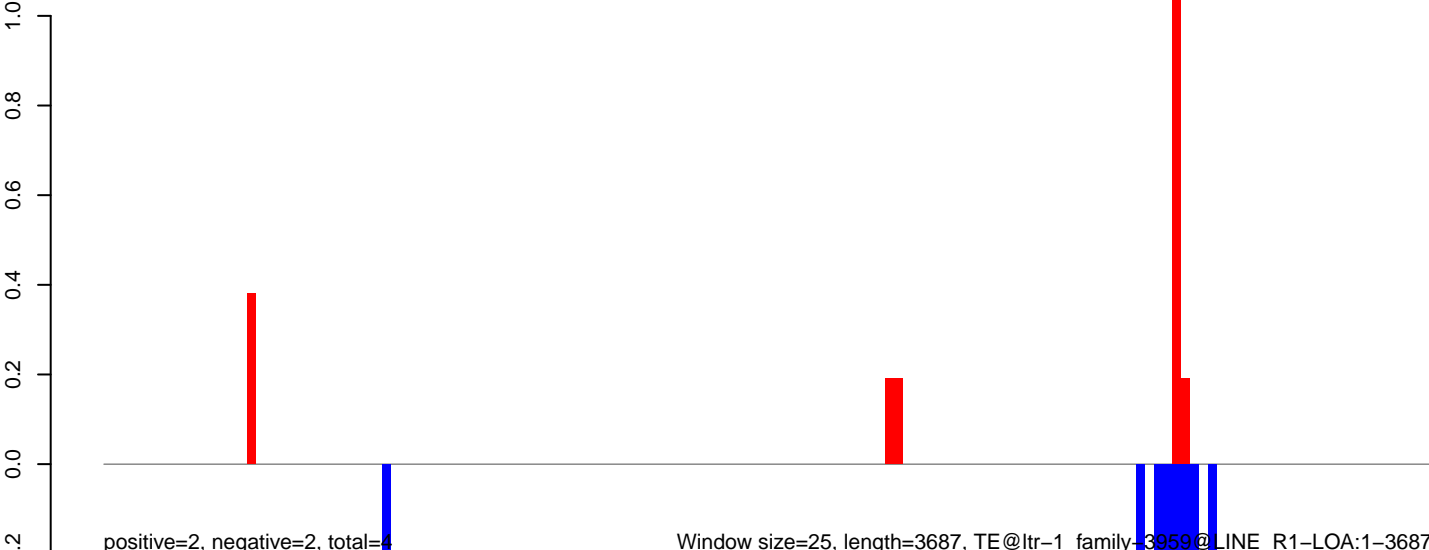
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

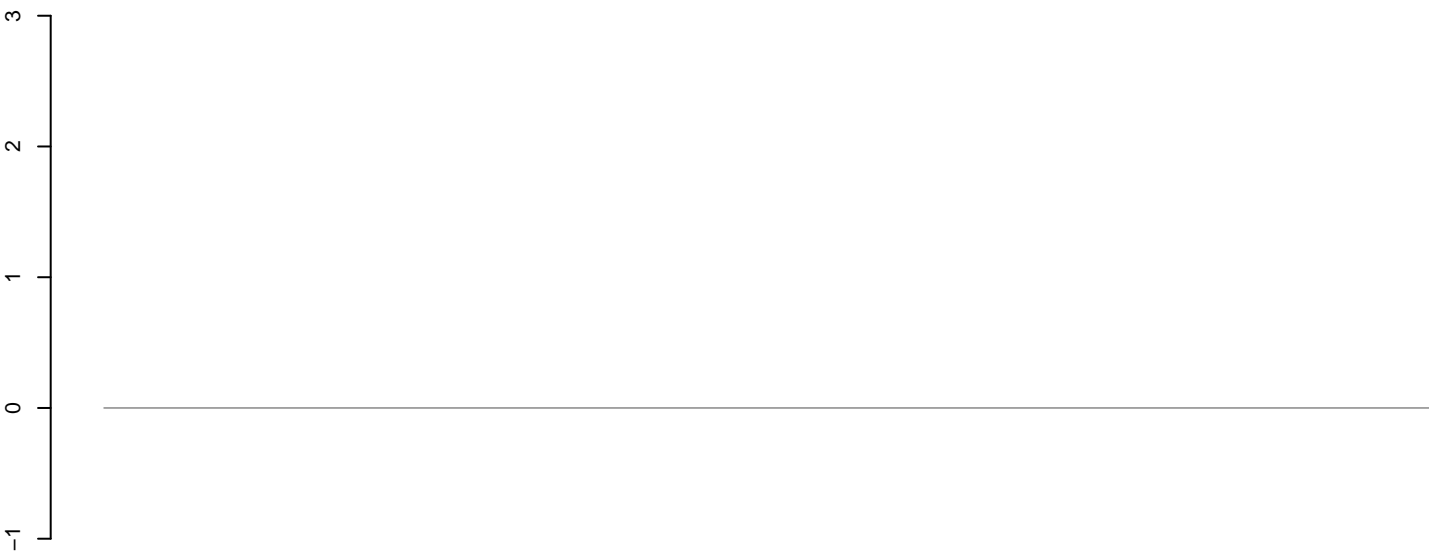


AeAlbo_WholeBody_CHIKV.rep



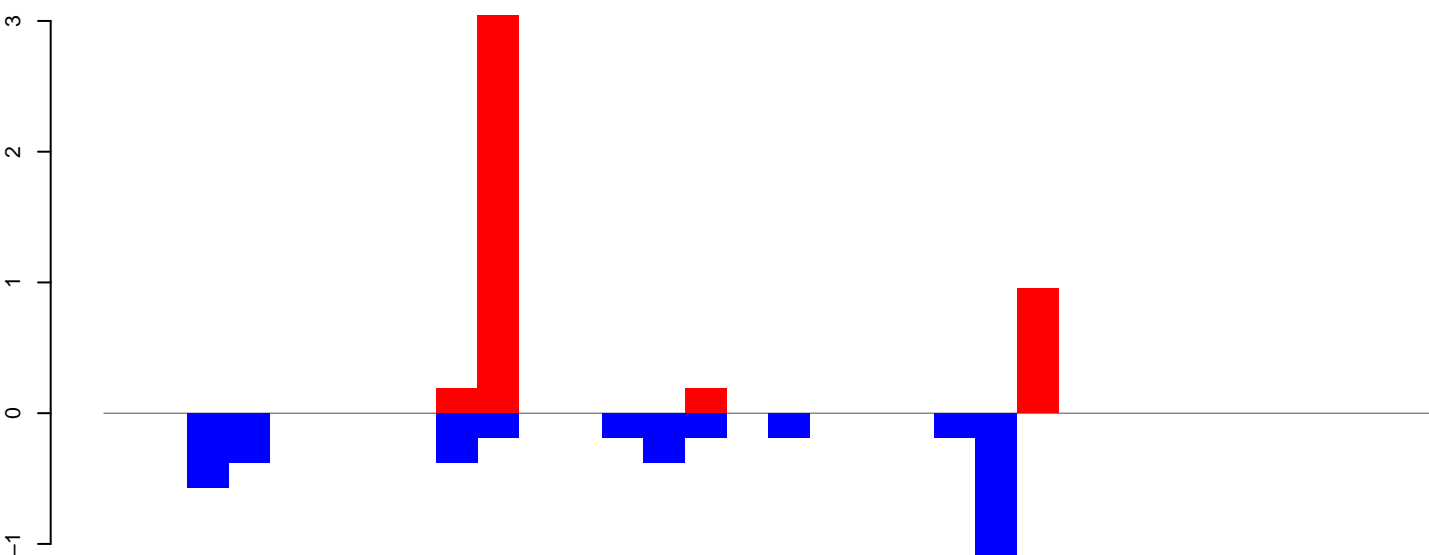
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AeAlbo_WholeBody_CHIKV.18_23.rep



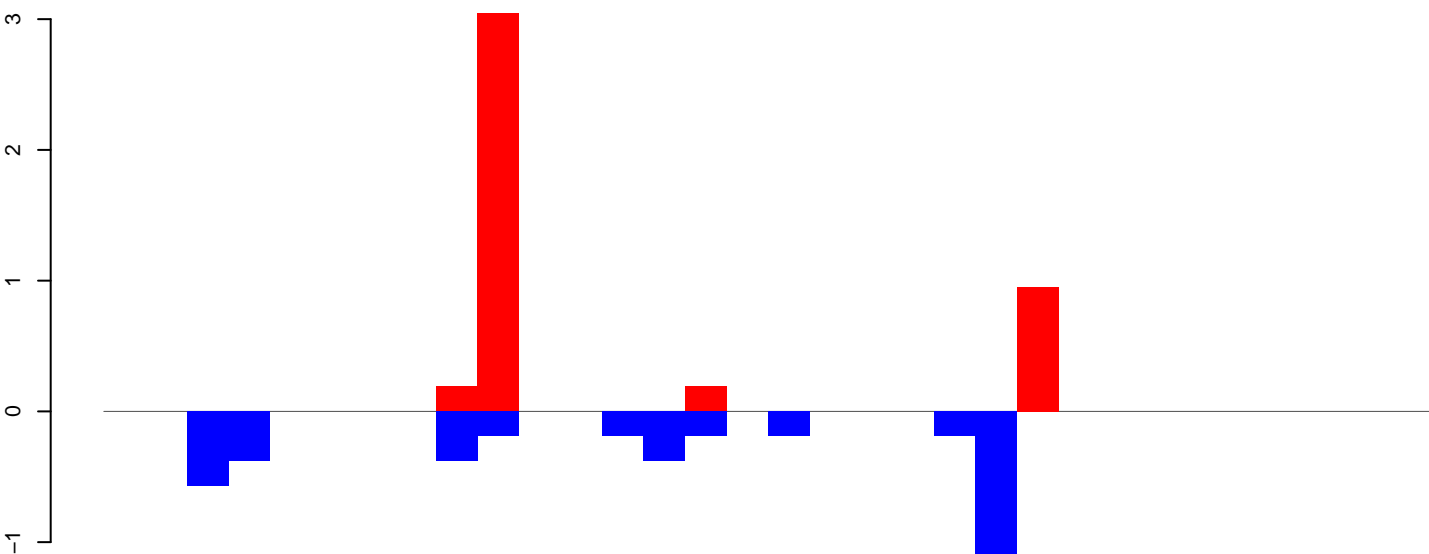
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



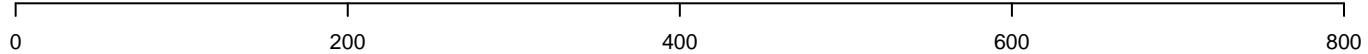
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AeAlbo_WholeBody_CHIKV.rep

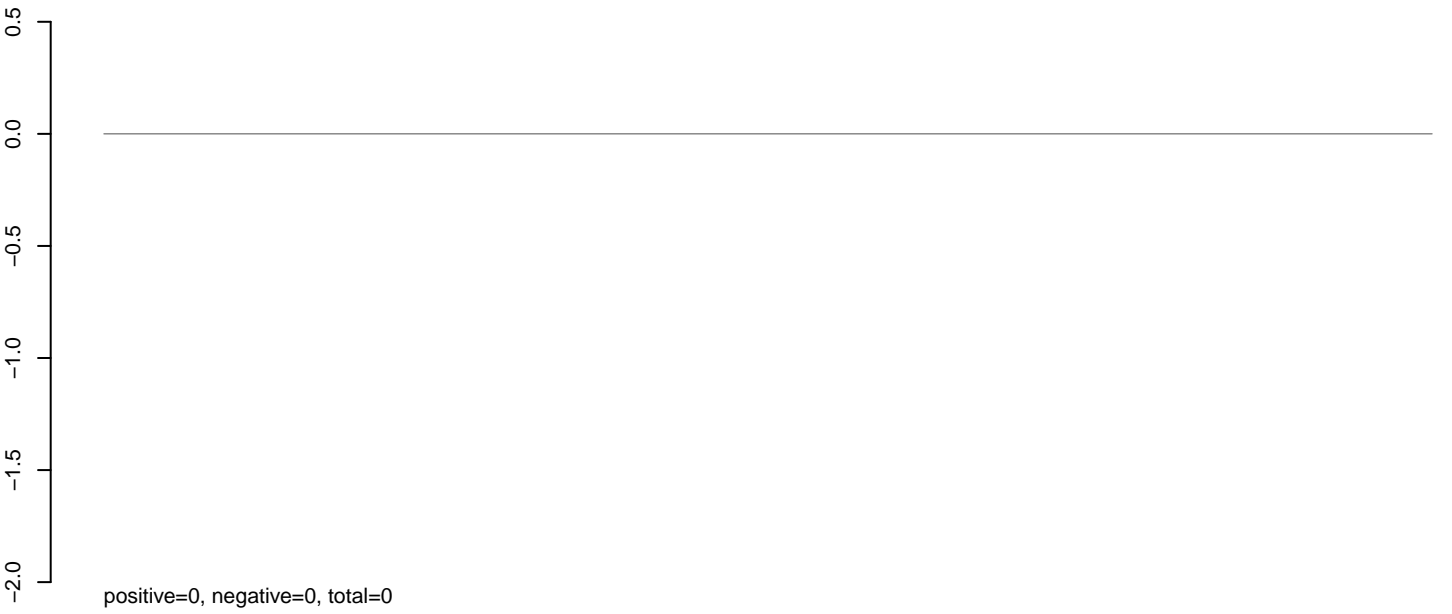


positive=4, negative=4, total=9

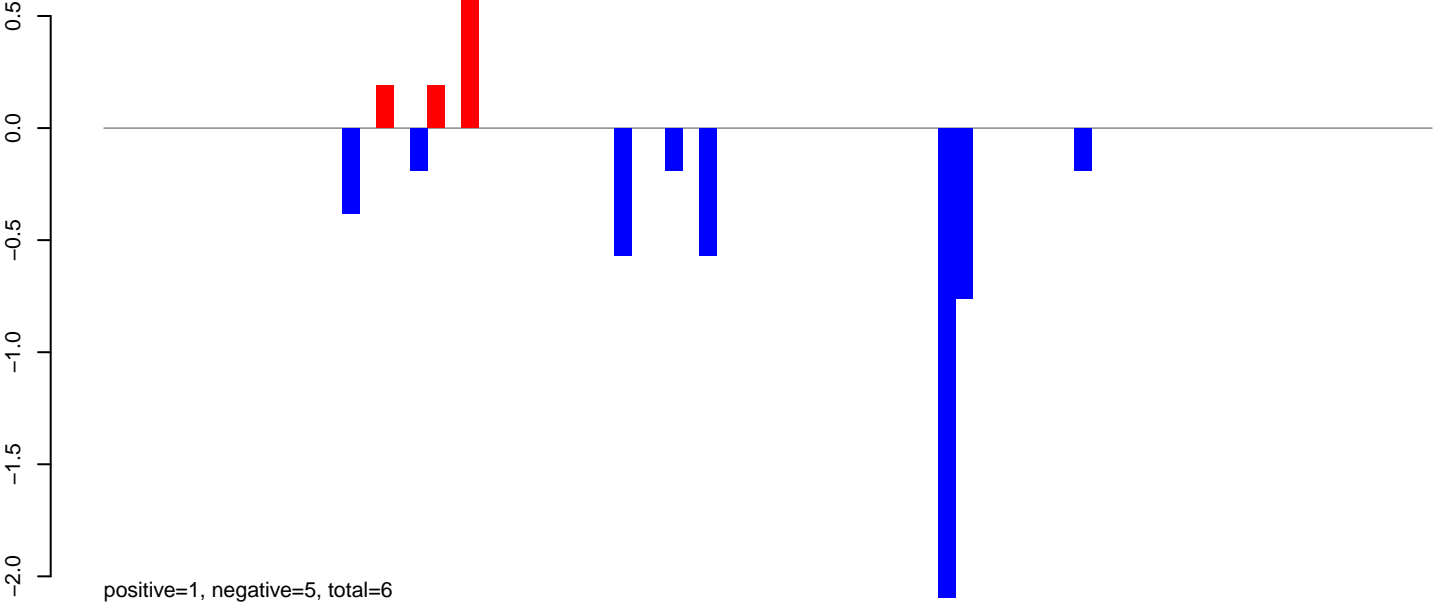
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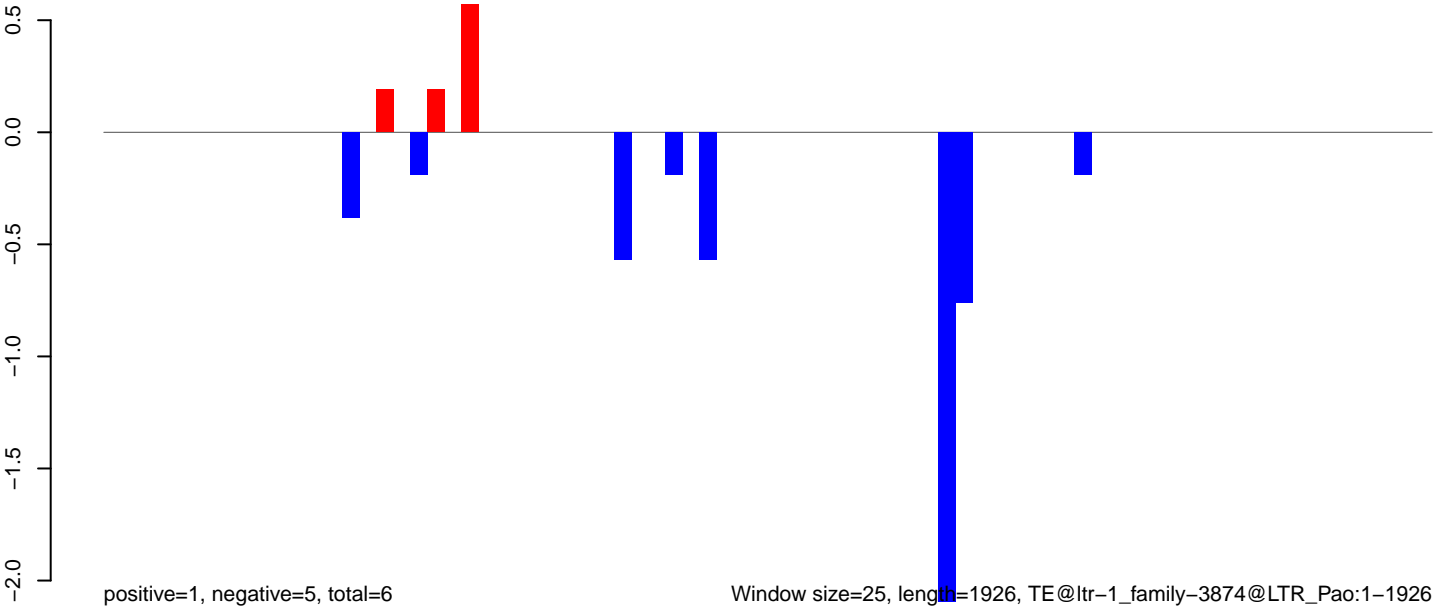
AeAlbo_WholeBody_CHIKV.18_23.rep



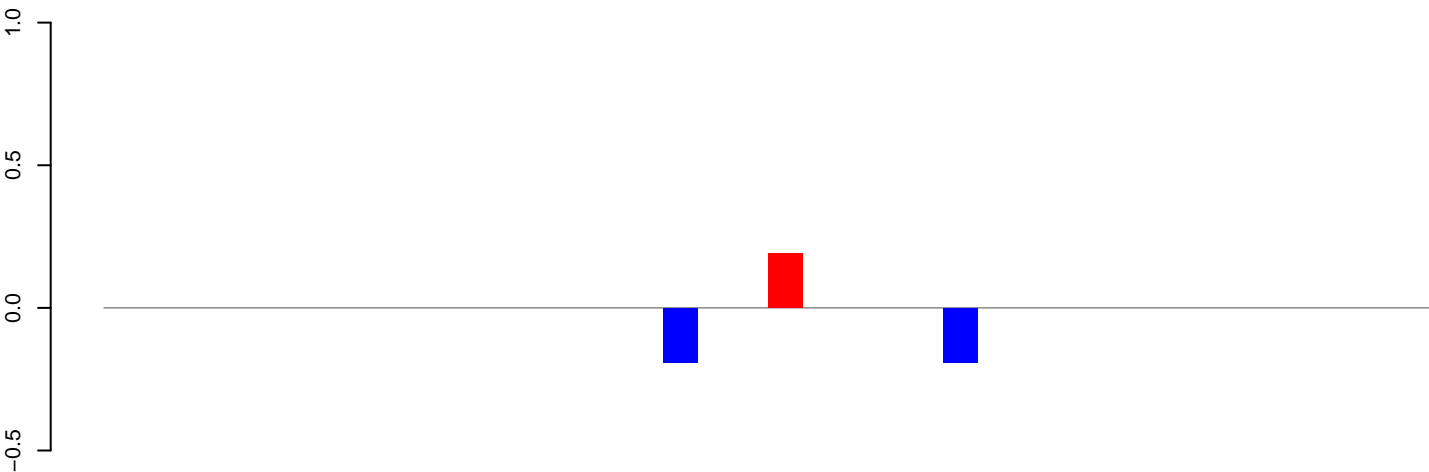
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

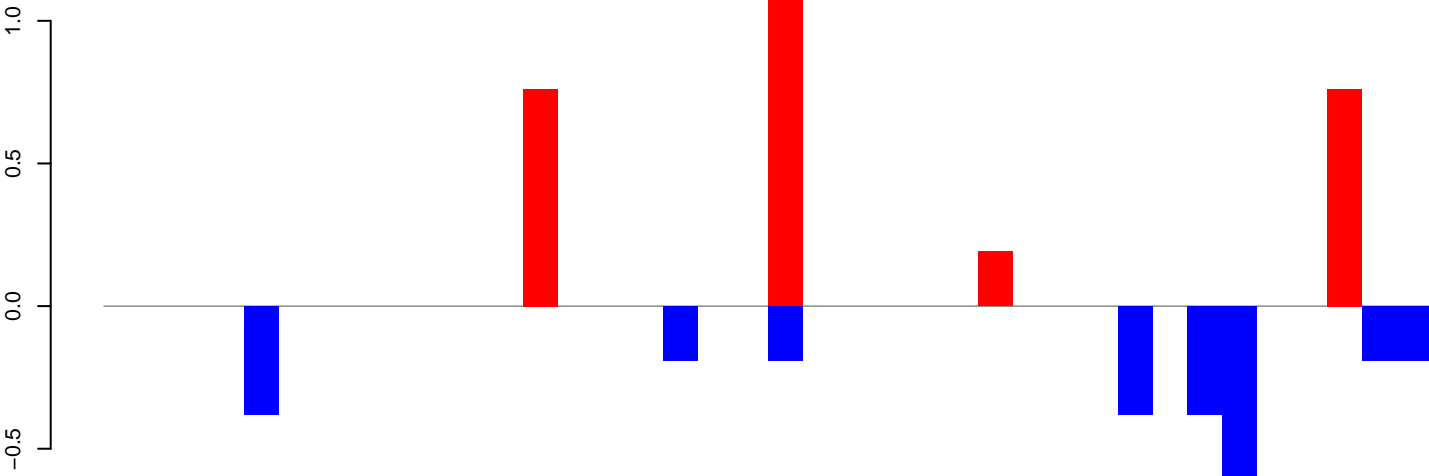


AeAlbo_WholeBody_CHIKV.18_23.rep



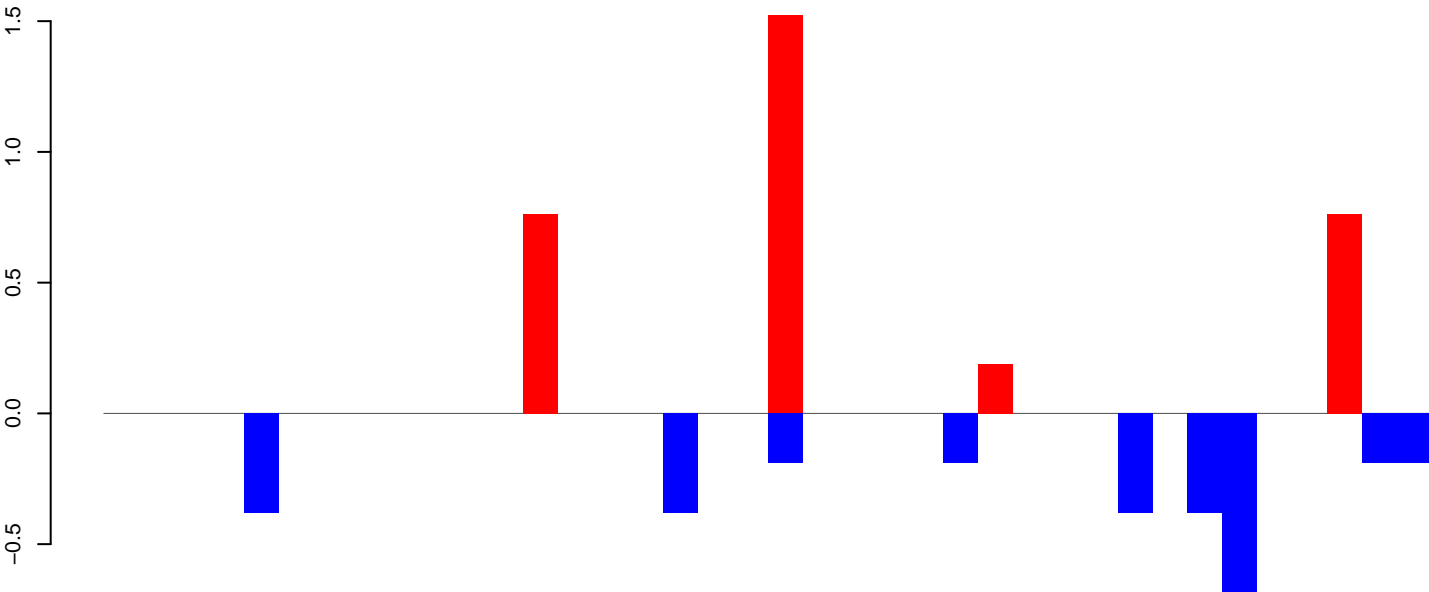
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=3, total=6

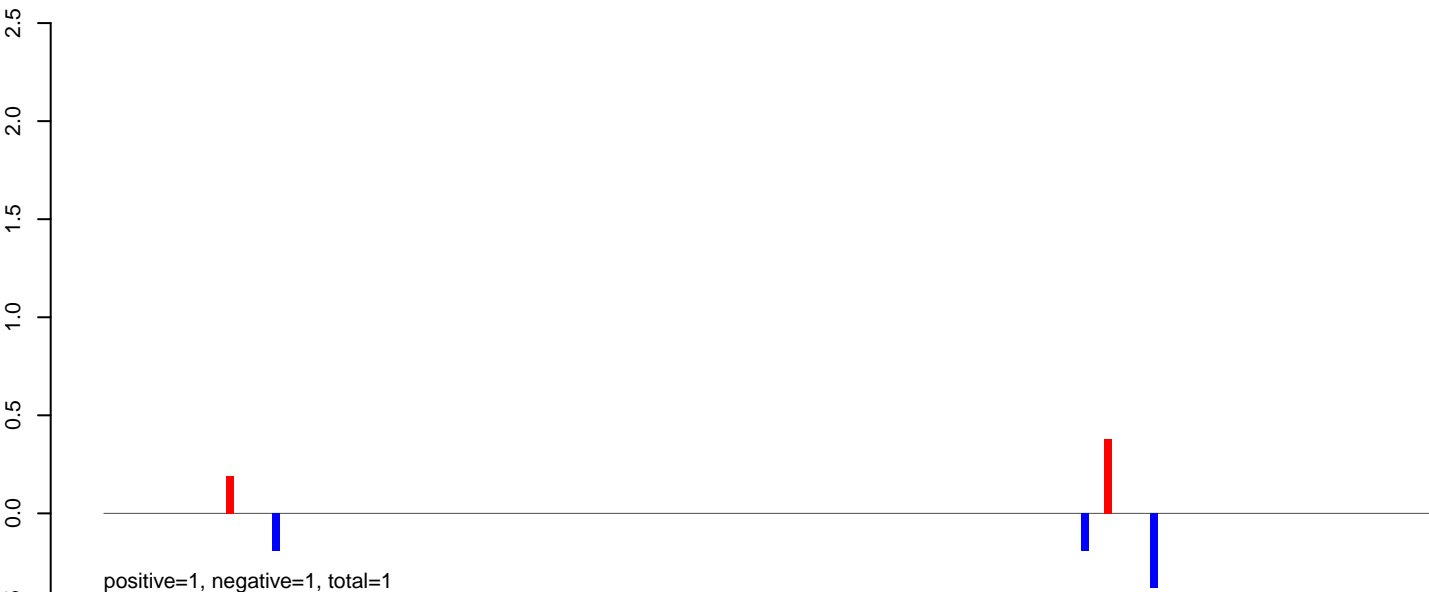
AeAlbo_WholeBody_CHIKV.rep



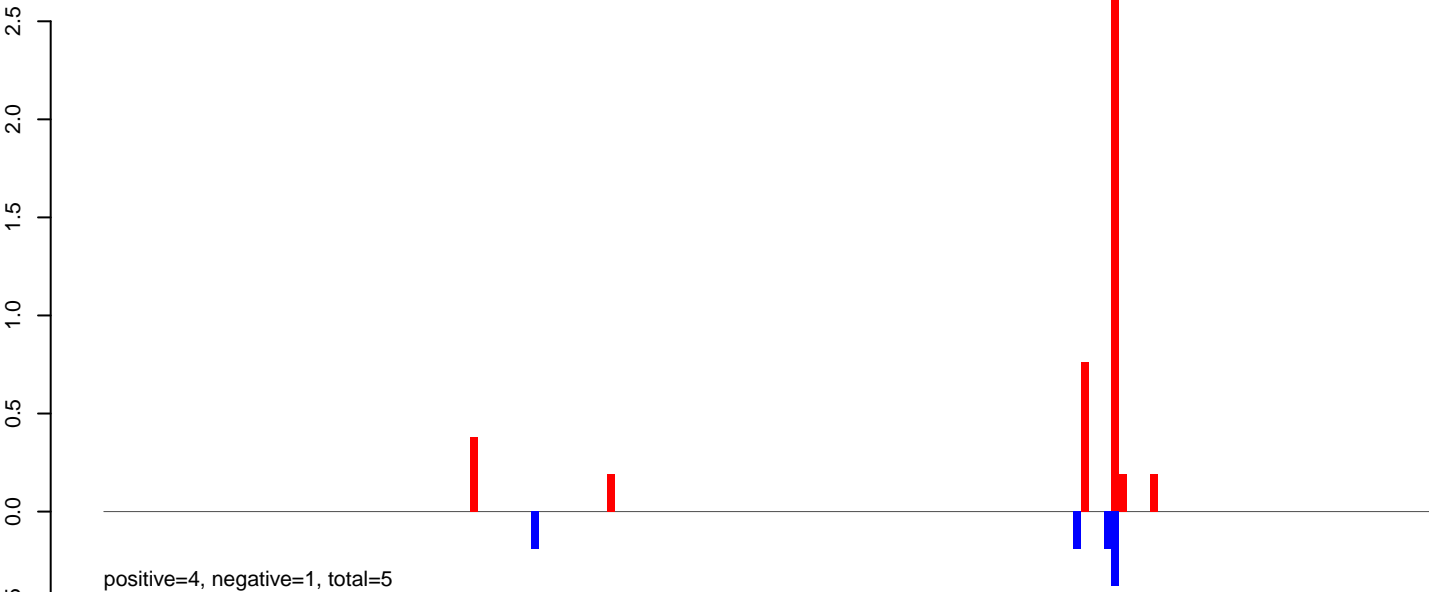
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Window size=25, length=936, TE@ltr-1_family-3788@Unknown:1-936

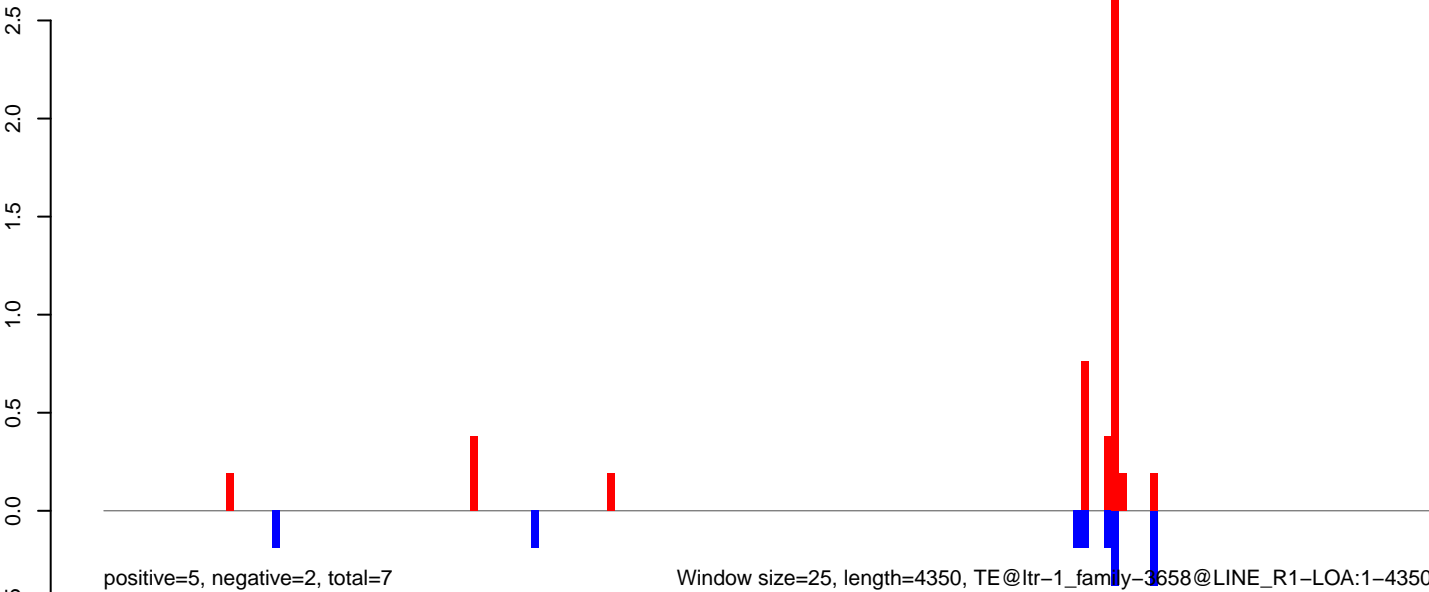
AeAlbo_WholeBody_CHIKV.18_23.rep



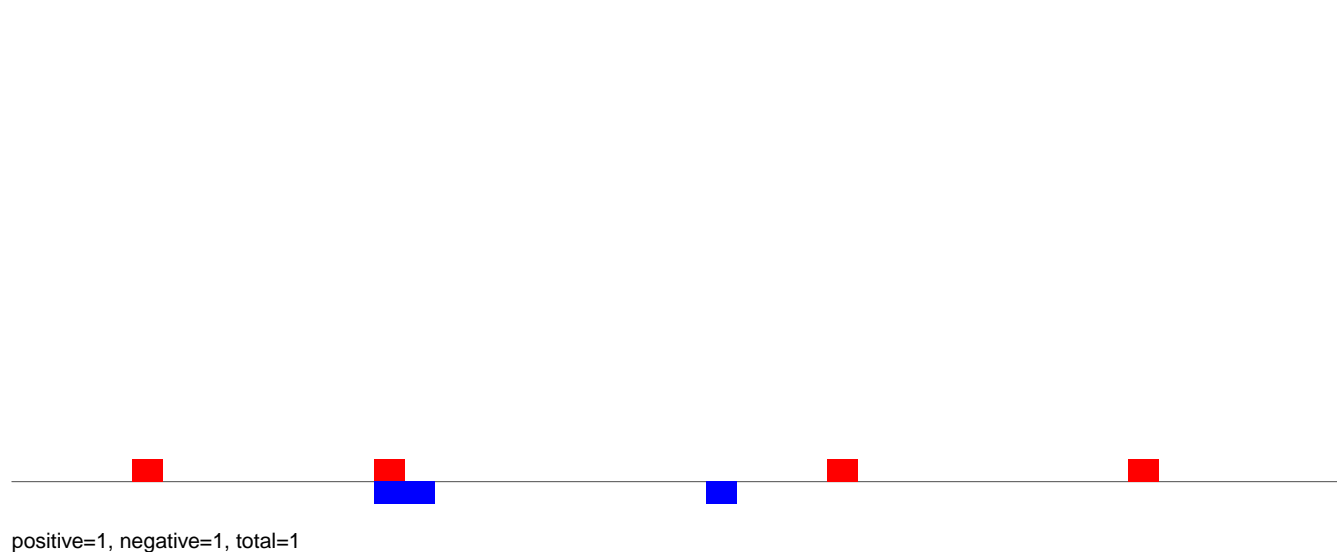
AeAlbo_WholeBody_CHIKV.24_35.rep



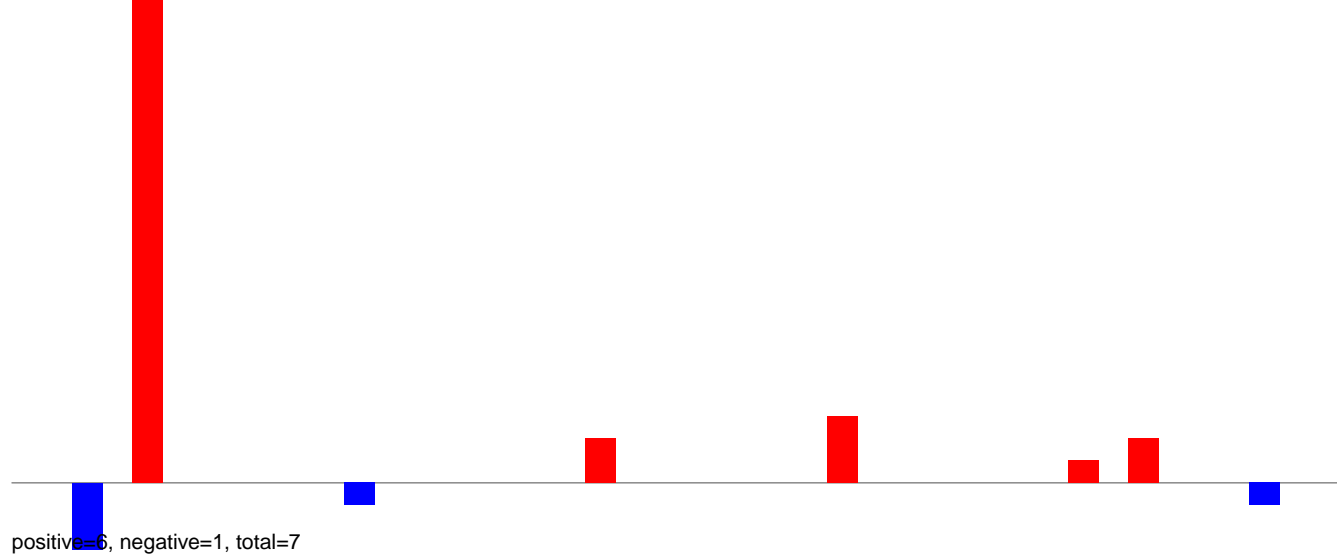
AeAlbo_WholeBody_CHIKV.rep



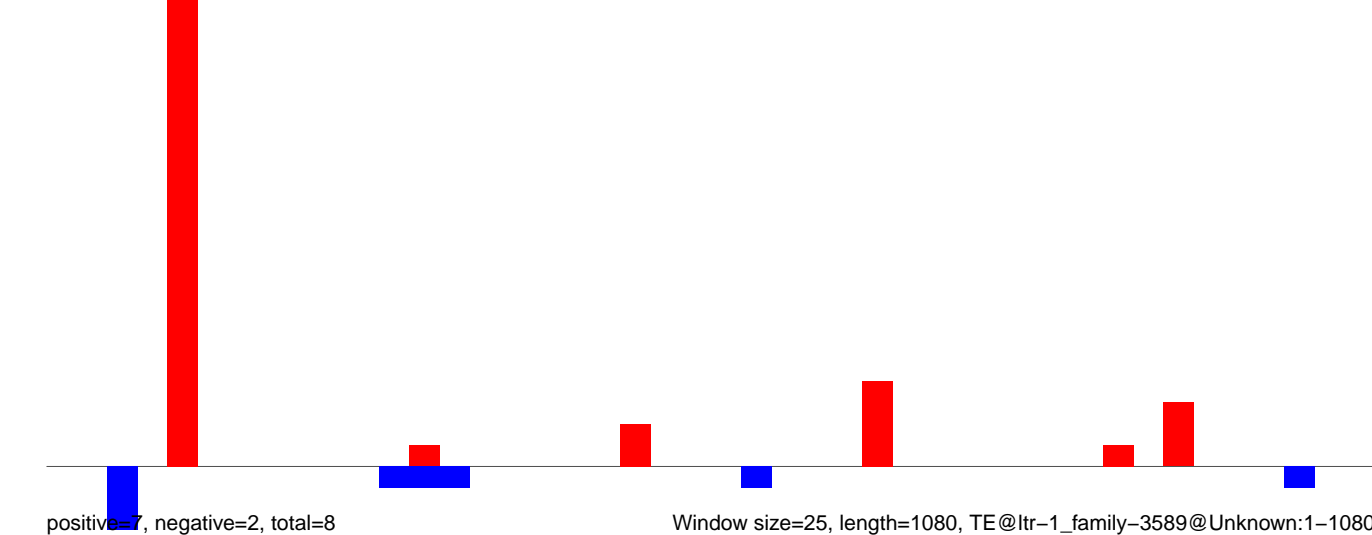
AeAlbo_WholeBody_CHIKV.18_23.rep



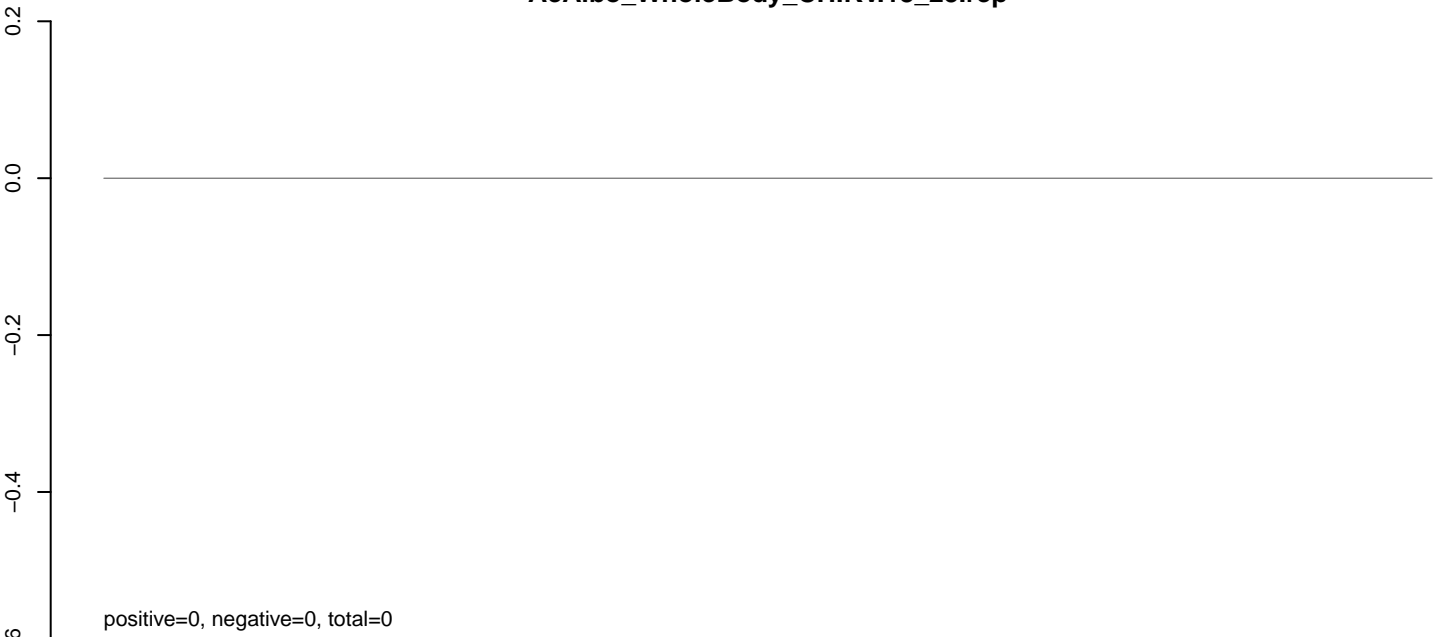
AeAlbo_WholeBody_CHIKV.24_35.rep



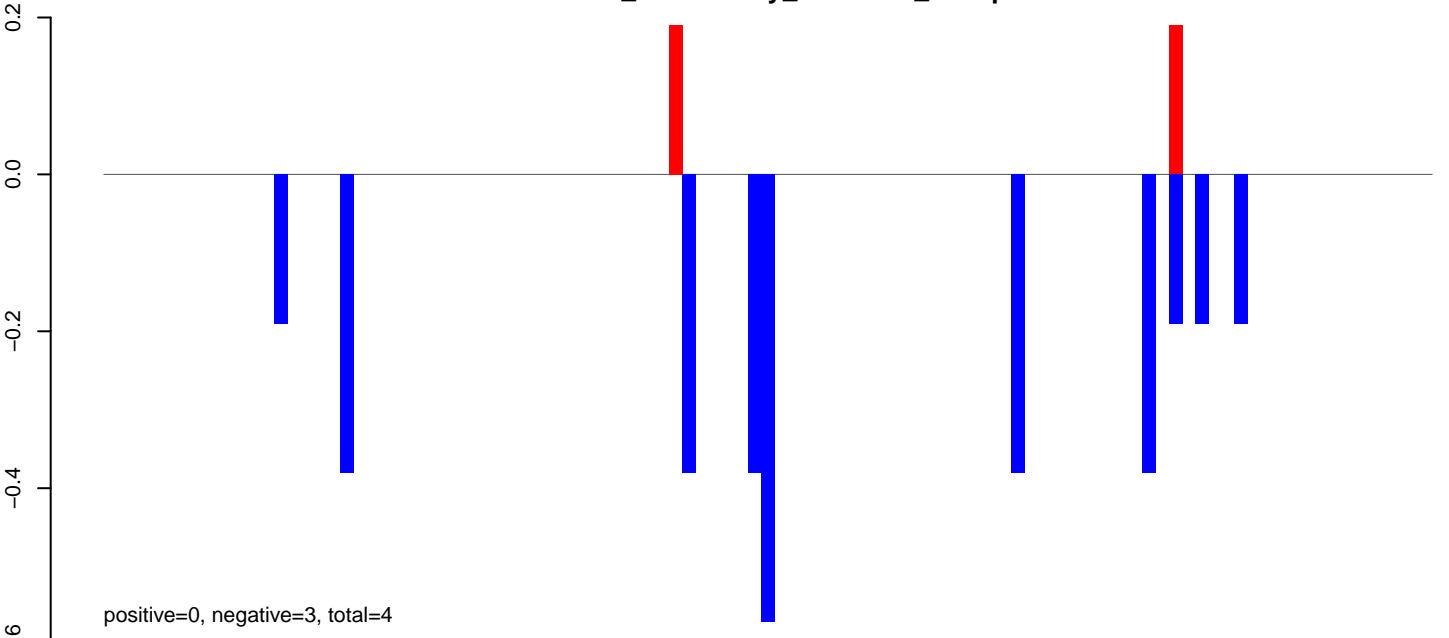
AeAlbo_WholeBody_CHIKV.rep



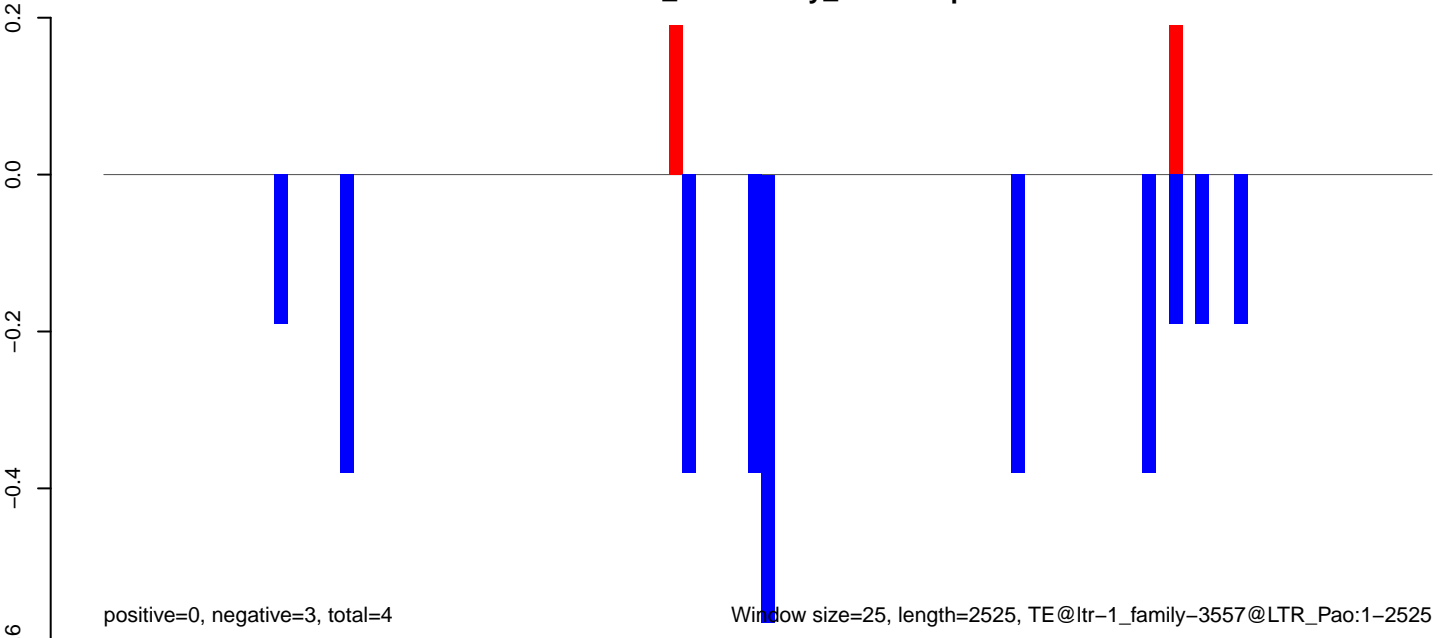
AeAlbo_WholeBody_CHIKV.18_23.rep



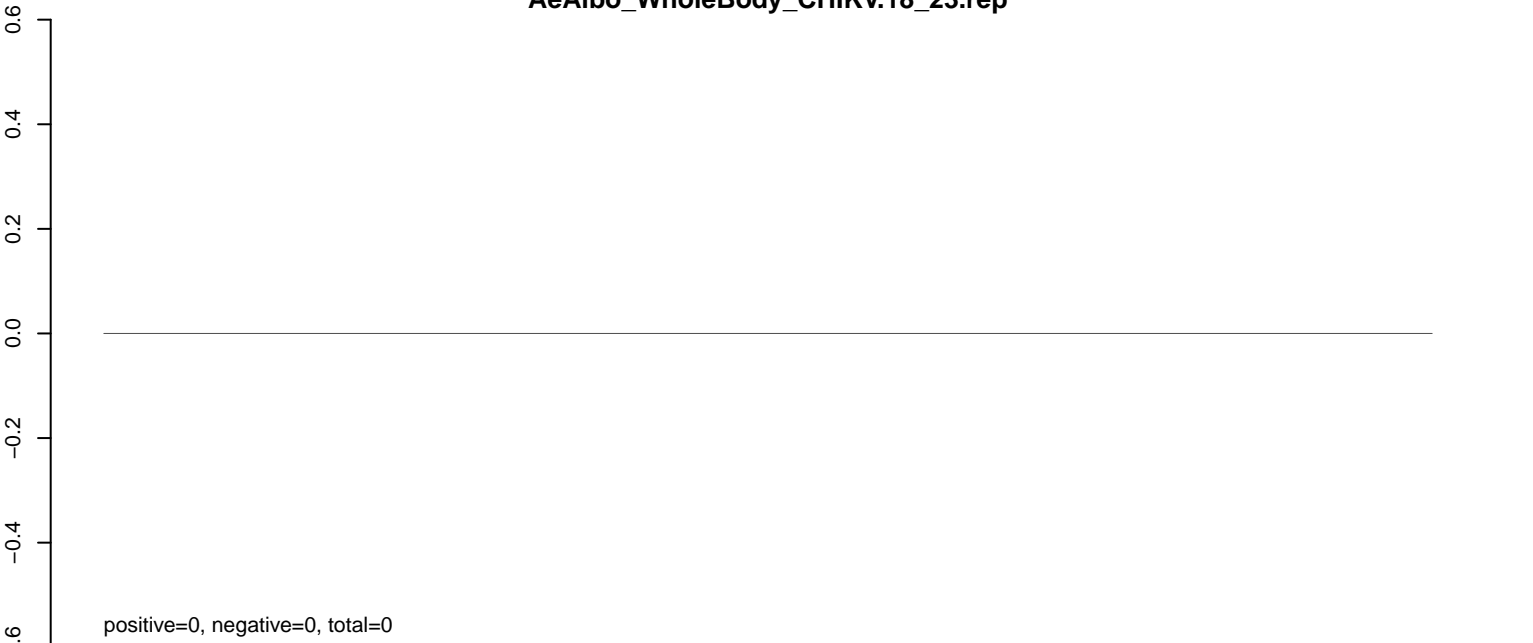
AeAlbo_WholeBody_CHIKV.24_35.rep



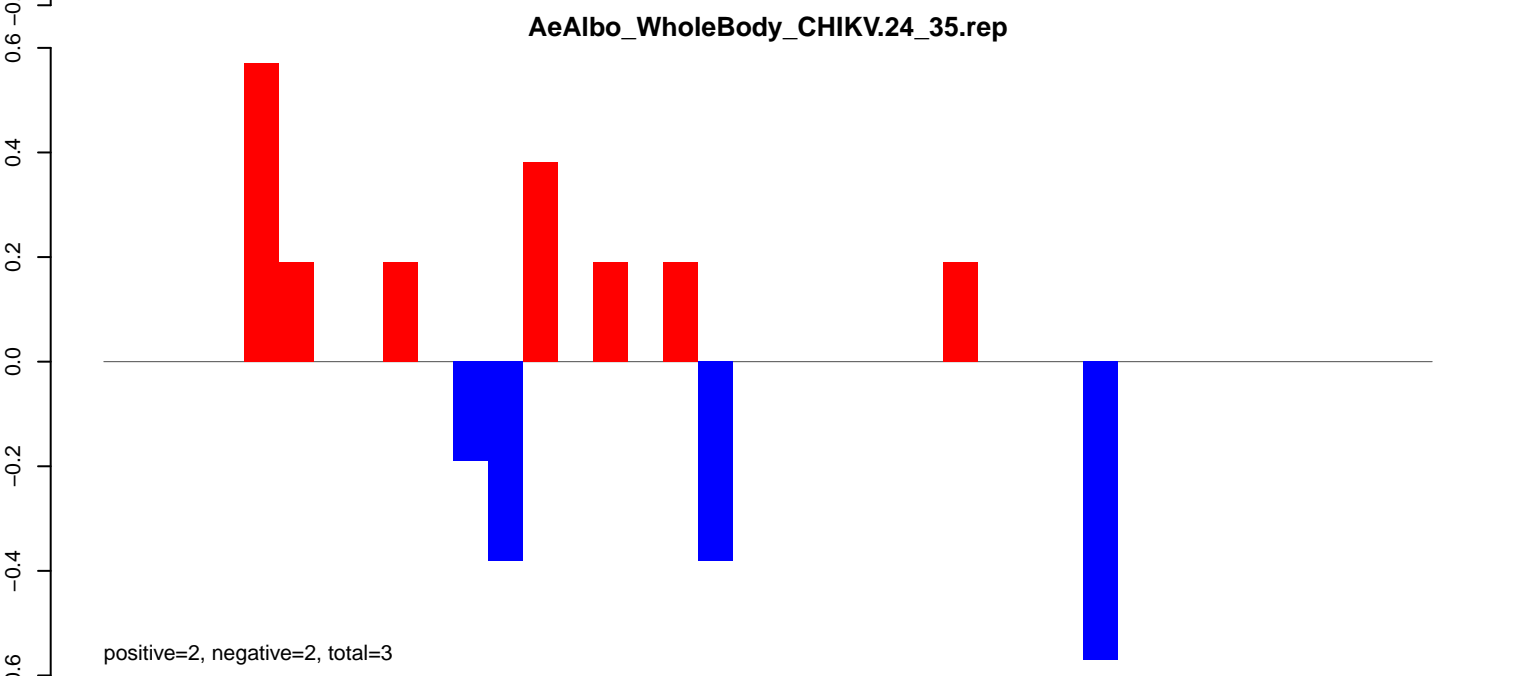
AeAlbo_WholeBody_CHIKV.rep



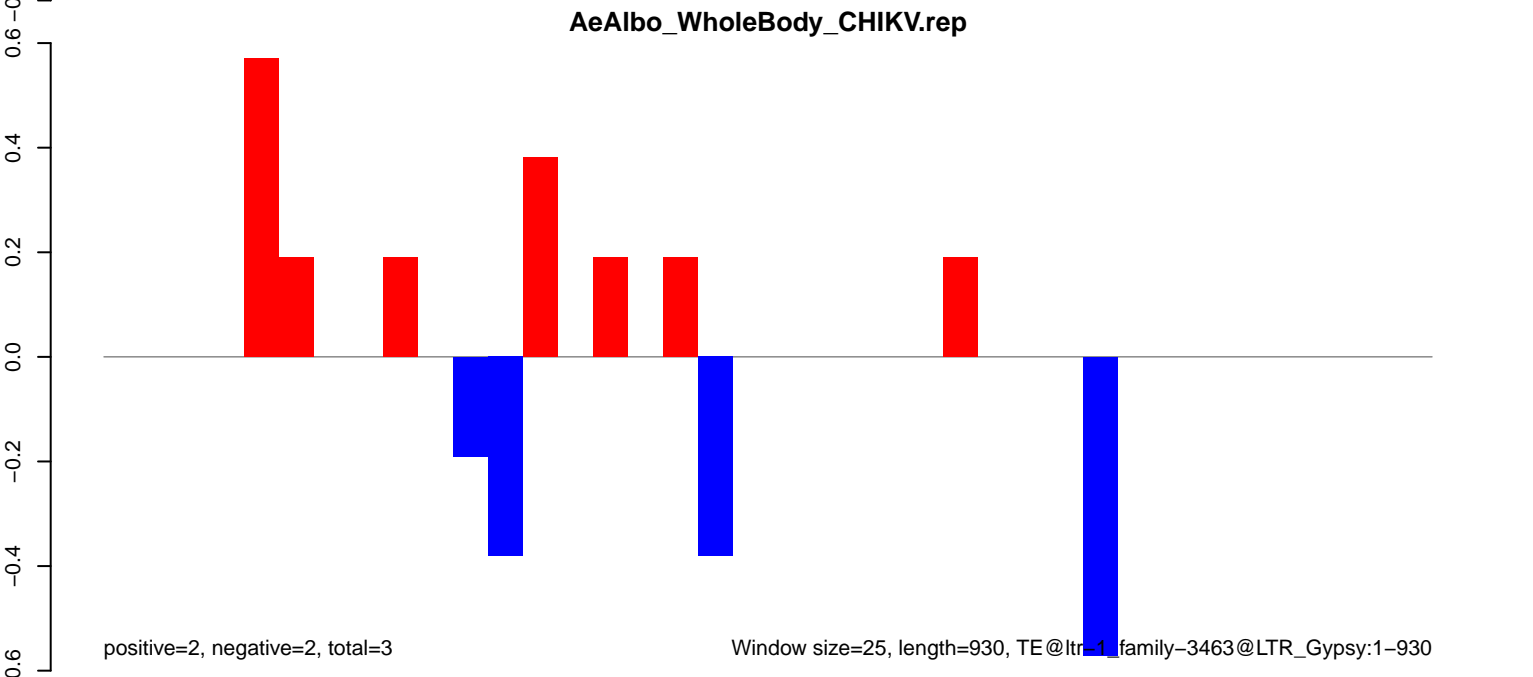
AeAlbo_WholeBody_CHIKV.18_23.rep



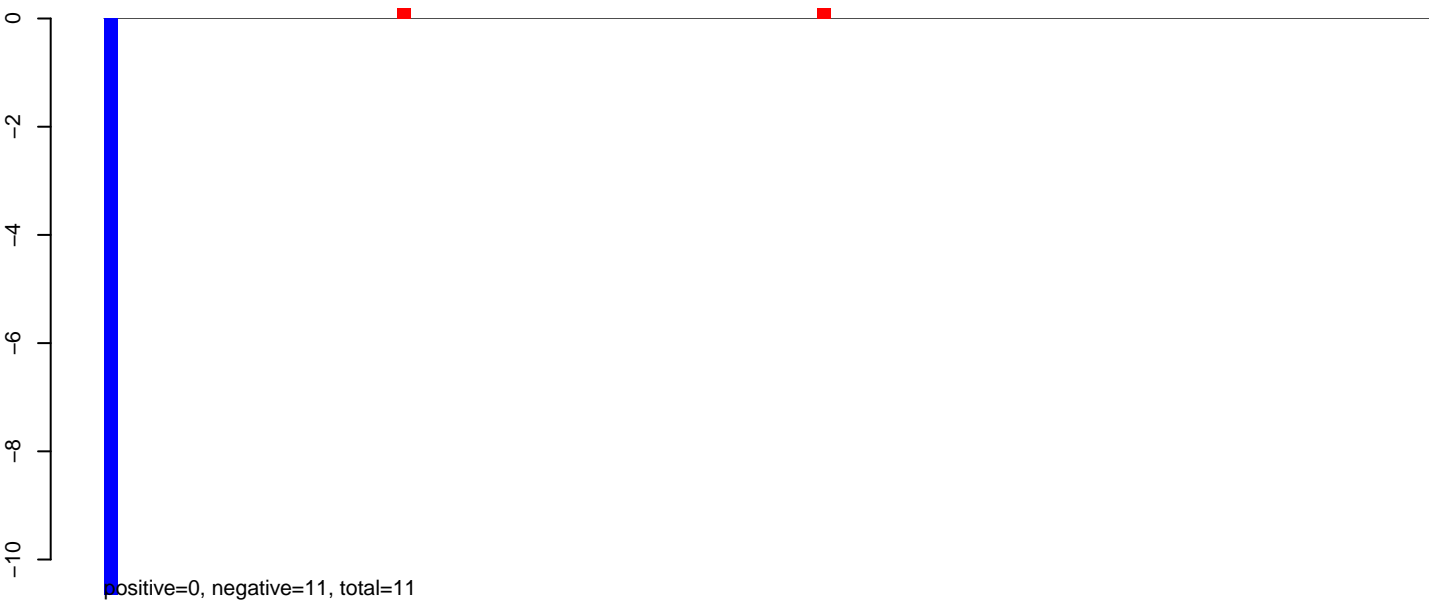
AeAlbo_WholeBody_CHIKV.24_35.rep



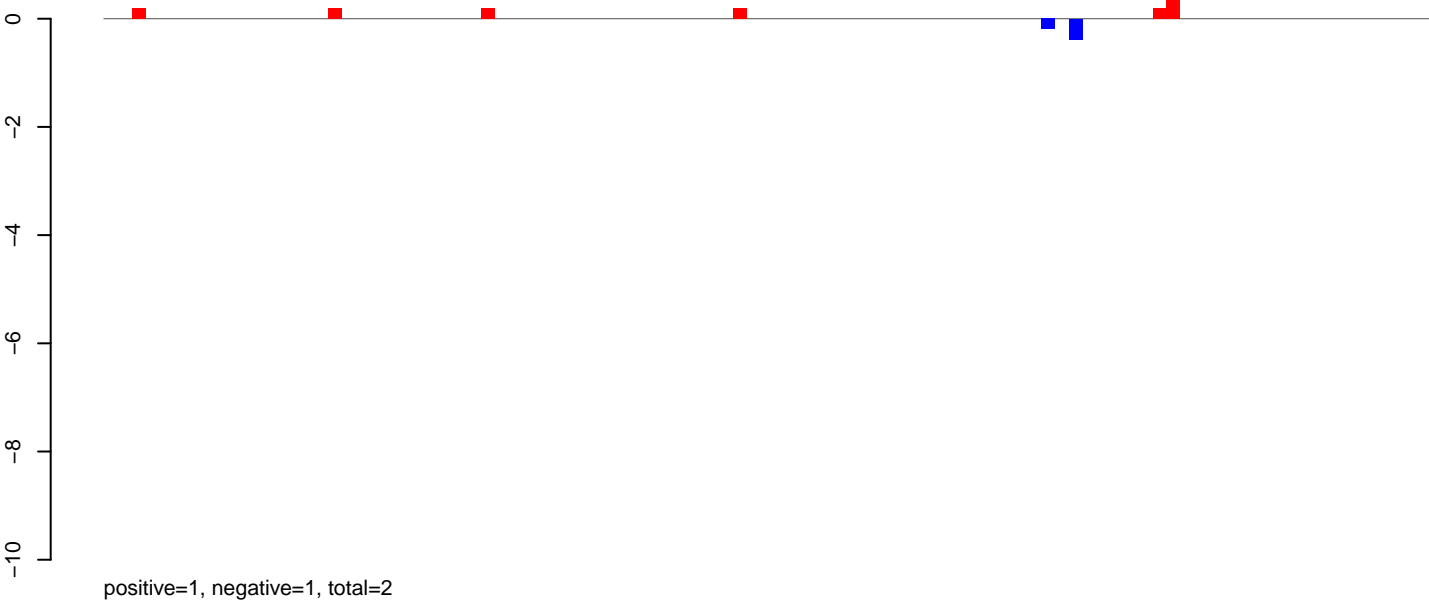
AeAlbo_WholeBody_CHIKV.rep



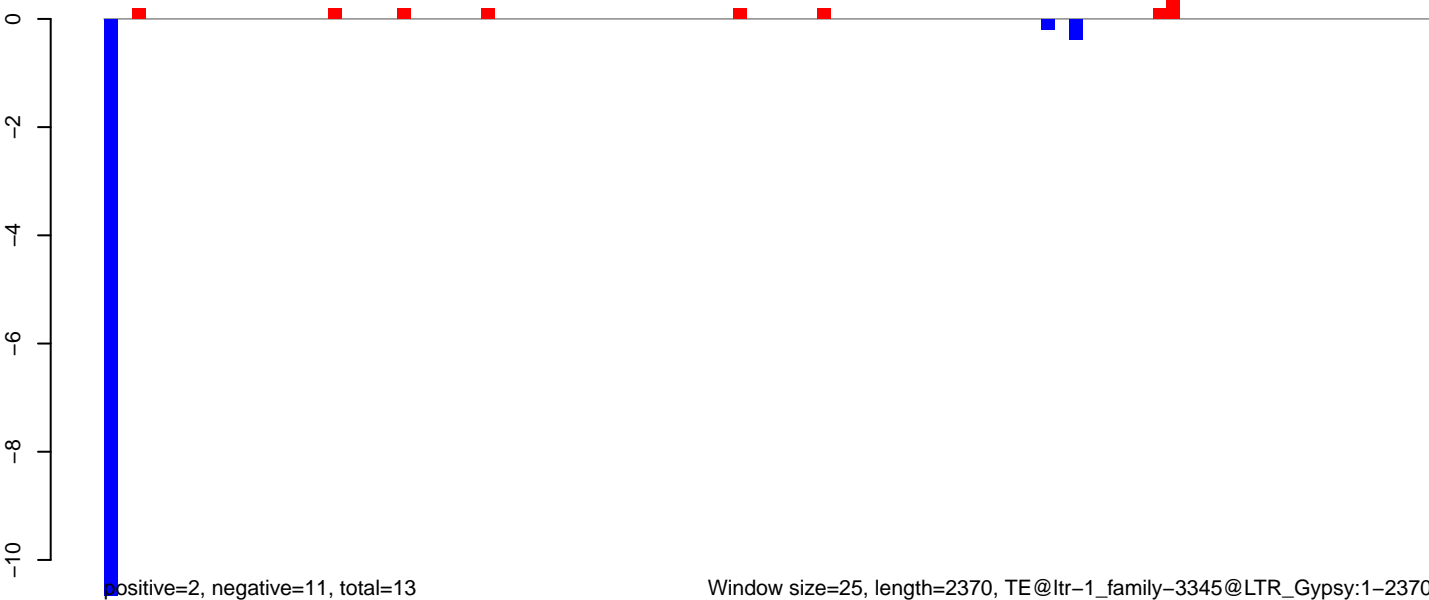
AeAlbo_WholeBody_CHIKV.18_23.rep



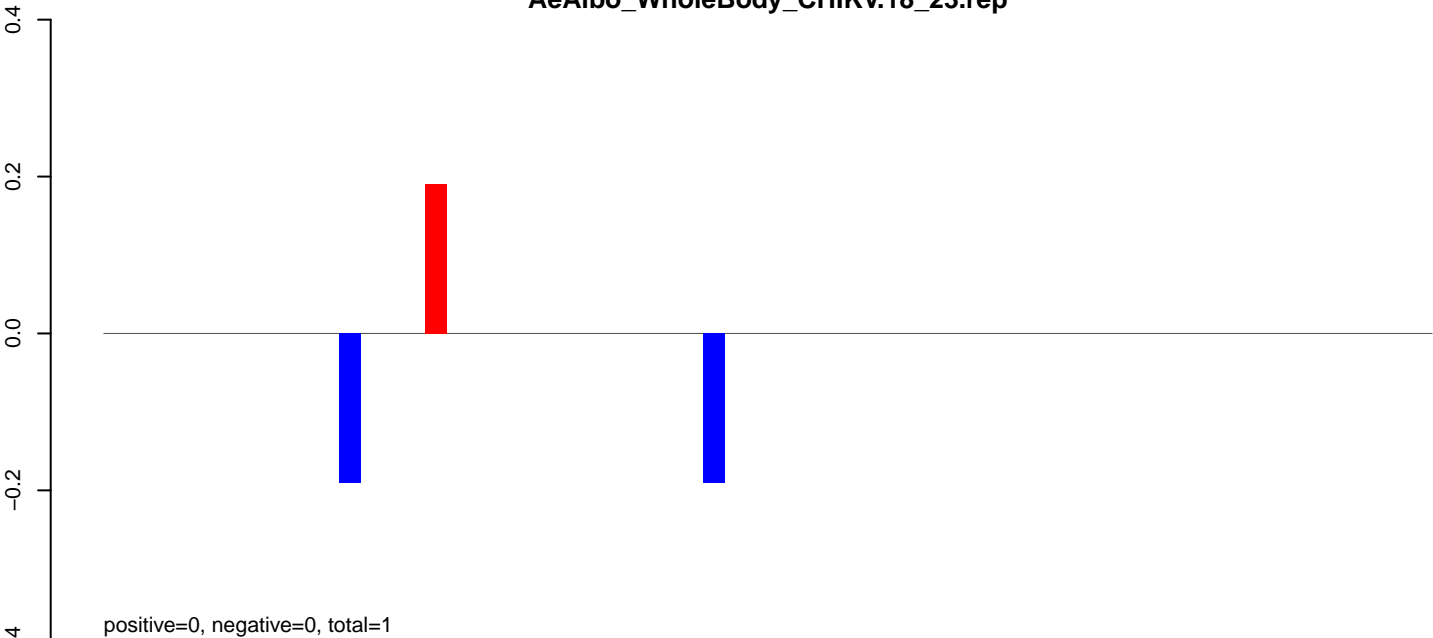
AeAlbo_WholeBody_CHIKV.24_35.rep



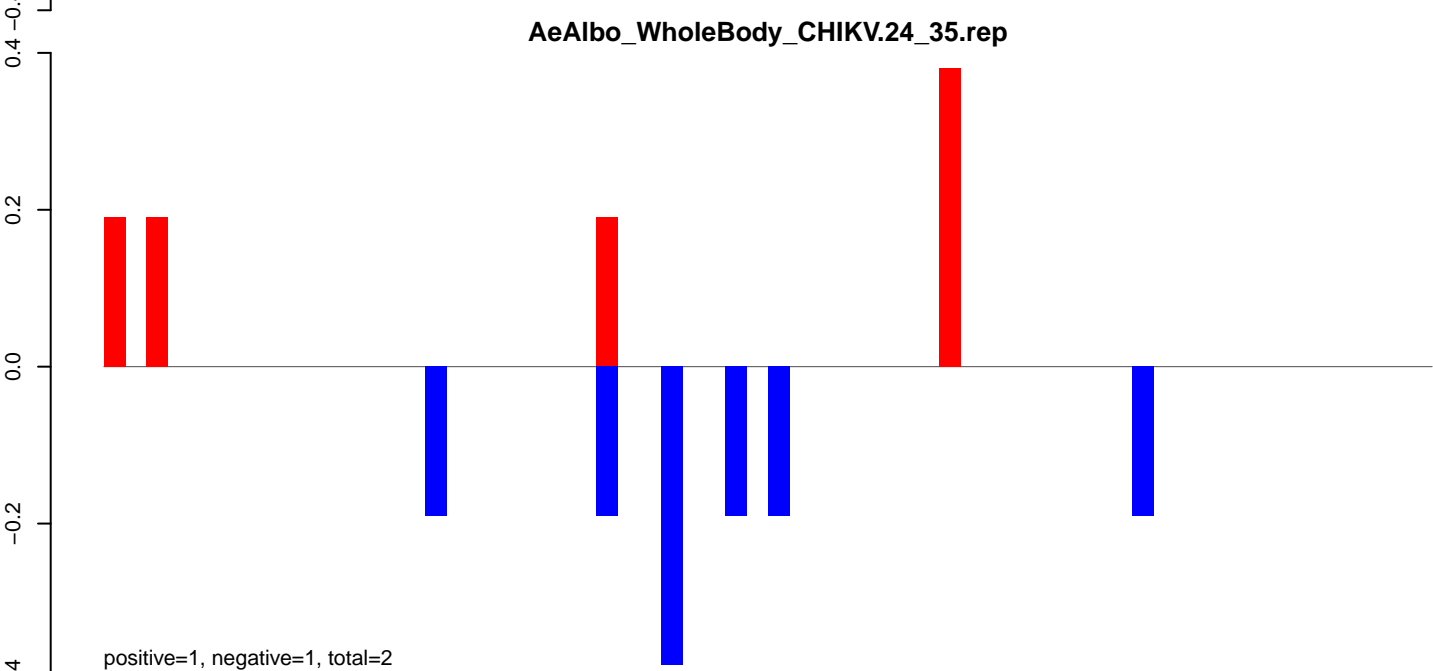
AeAlbo_WholeBody_CHIKV.rep



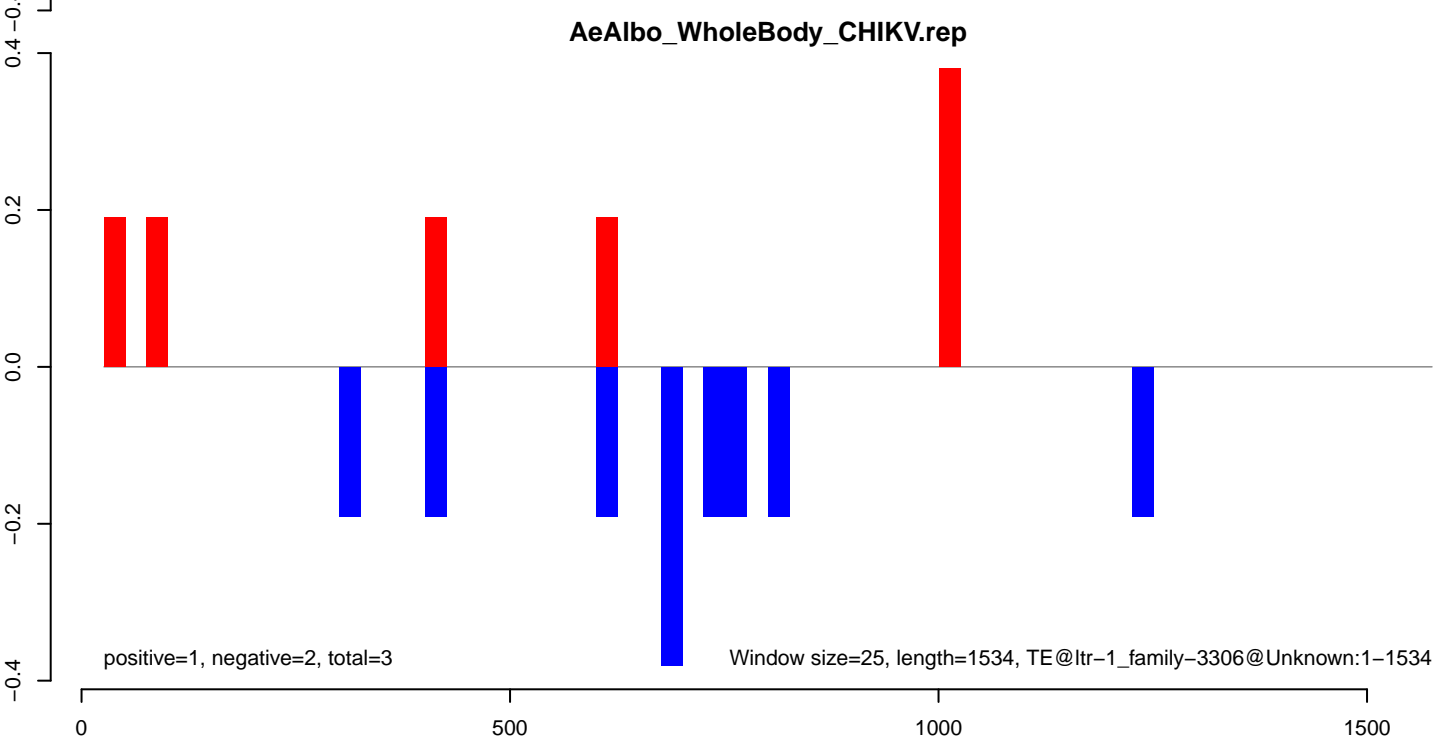
AeAlbo_WholeBody_CHIKV.18_23.rep



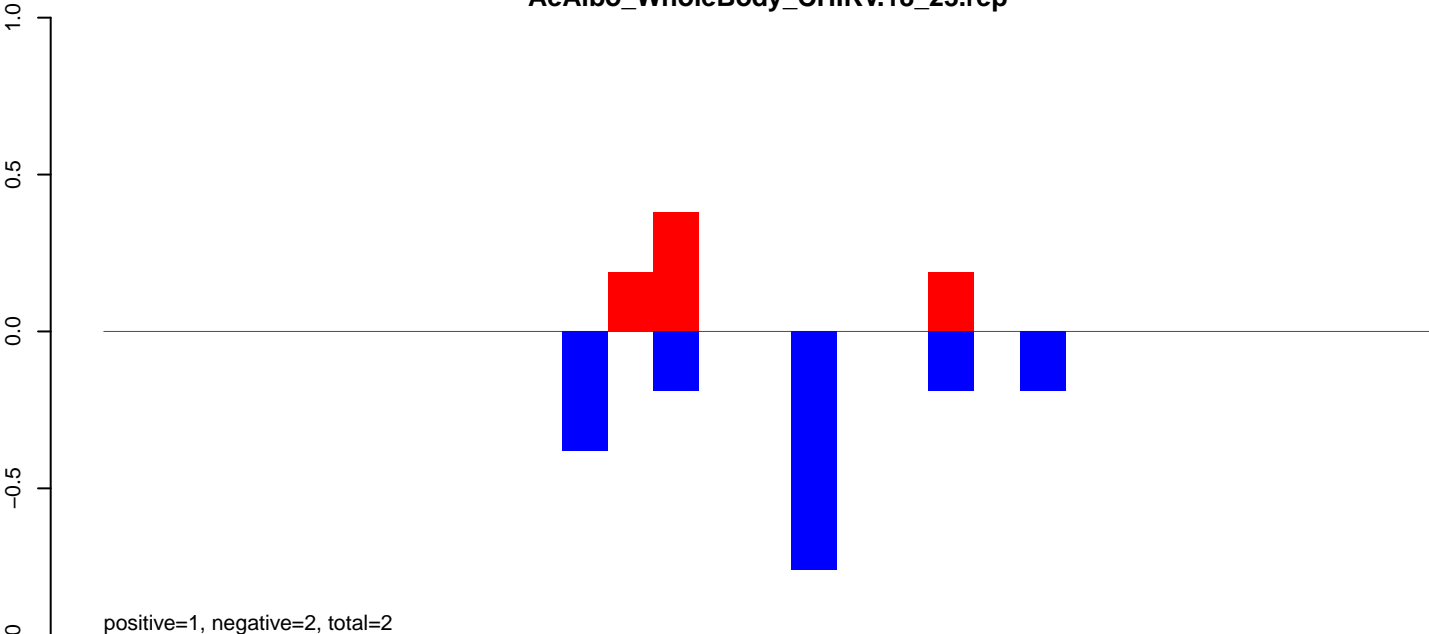
AeAlbo_WholeBody_CHIKV.24_35.rep



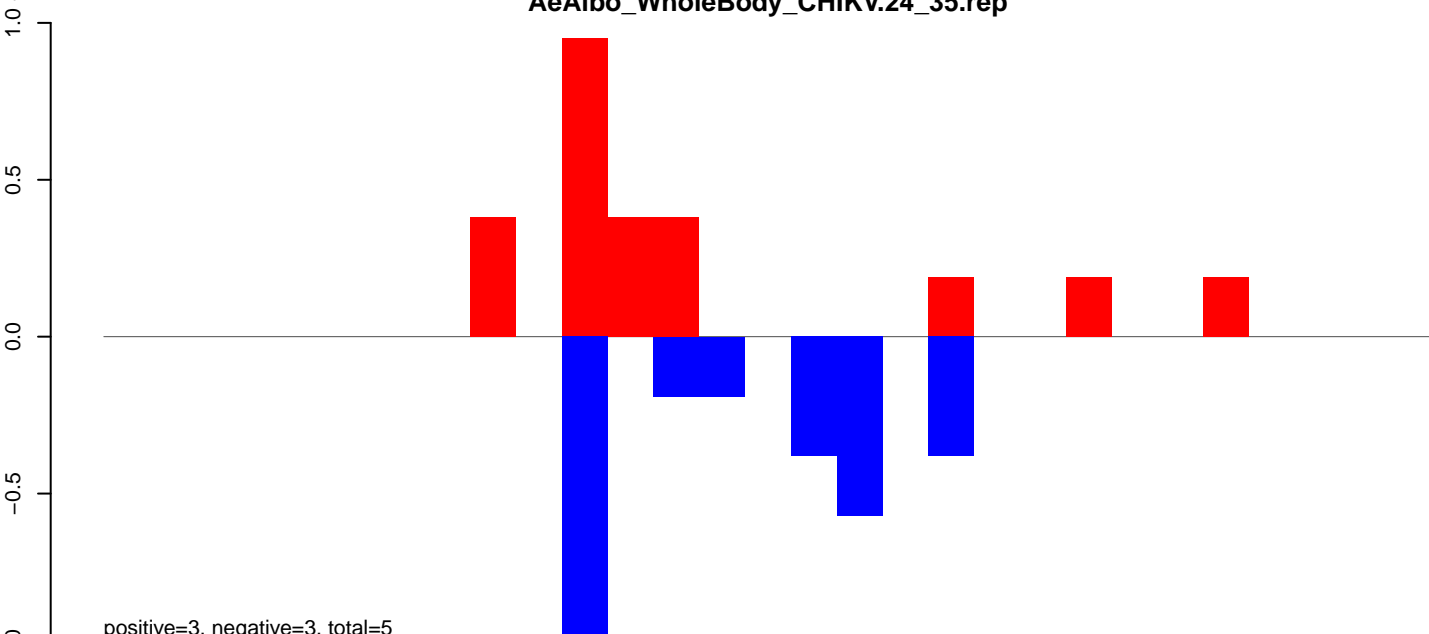
AeAlbo_WholeBody_CHIKV.rep



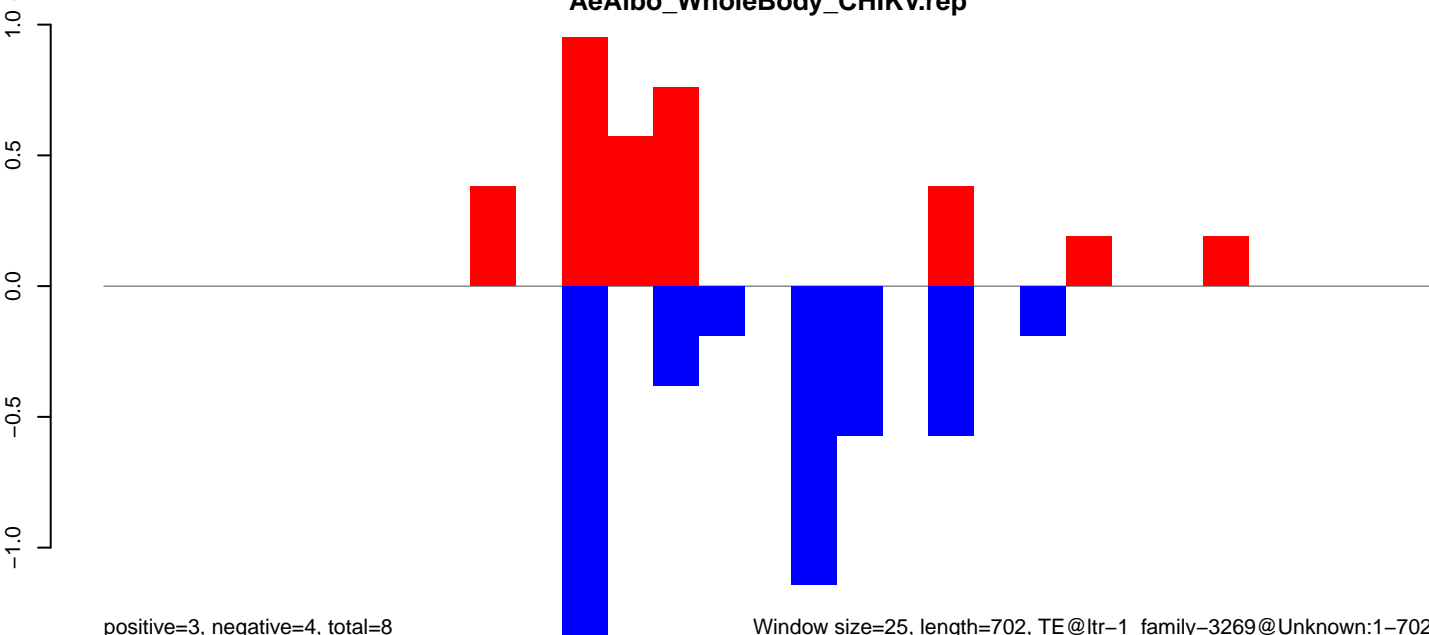
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

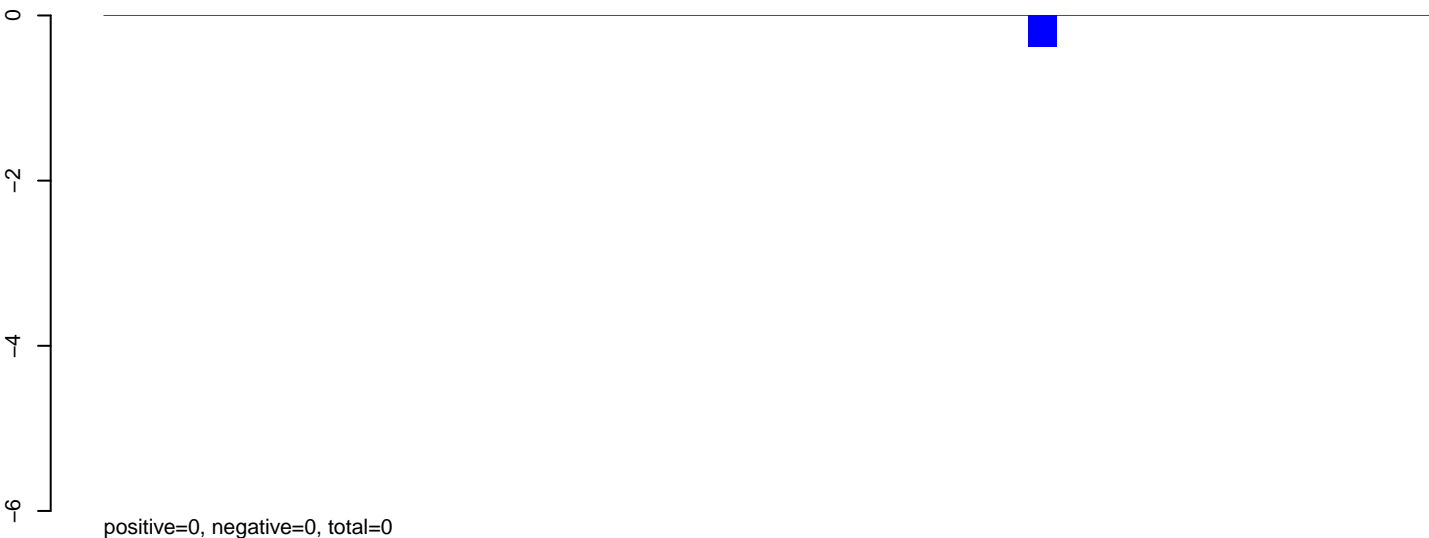


AeAlbo_WholeBody_CHIKV.rep

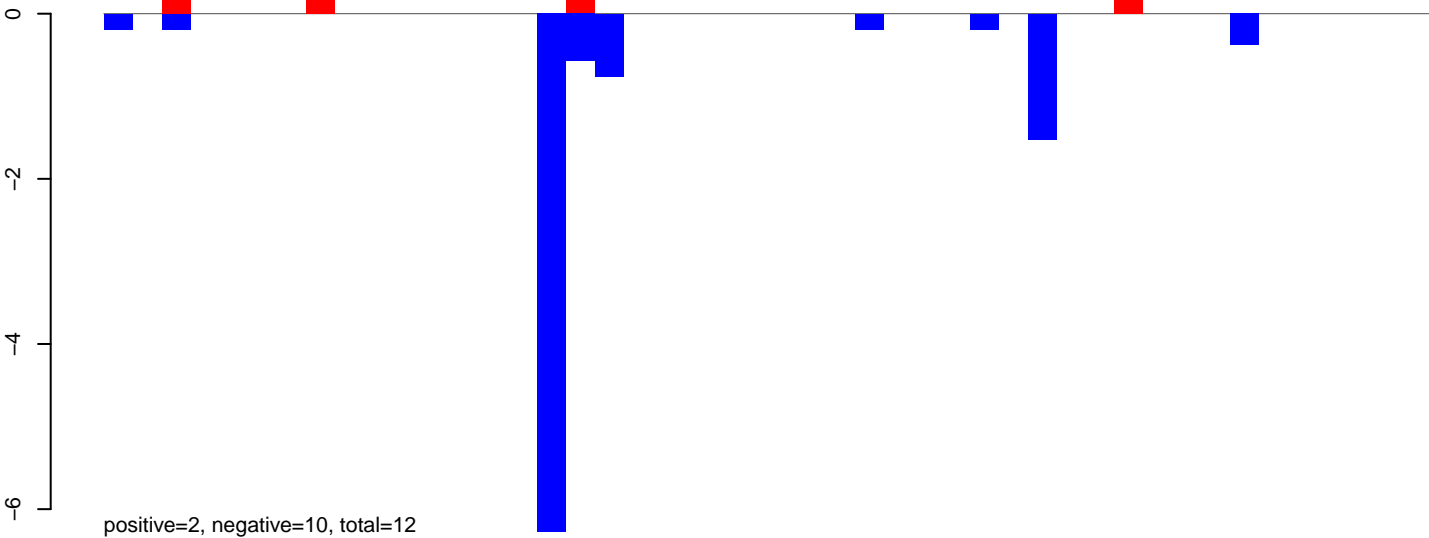


Window size=25, length=702, TE@ltr-1_family-3269@Unknown:1-702

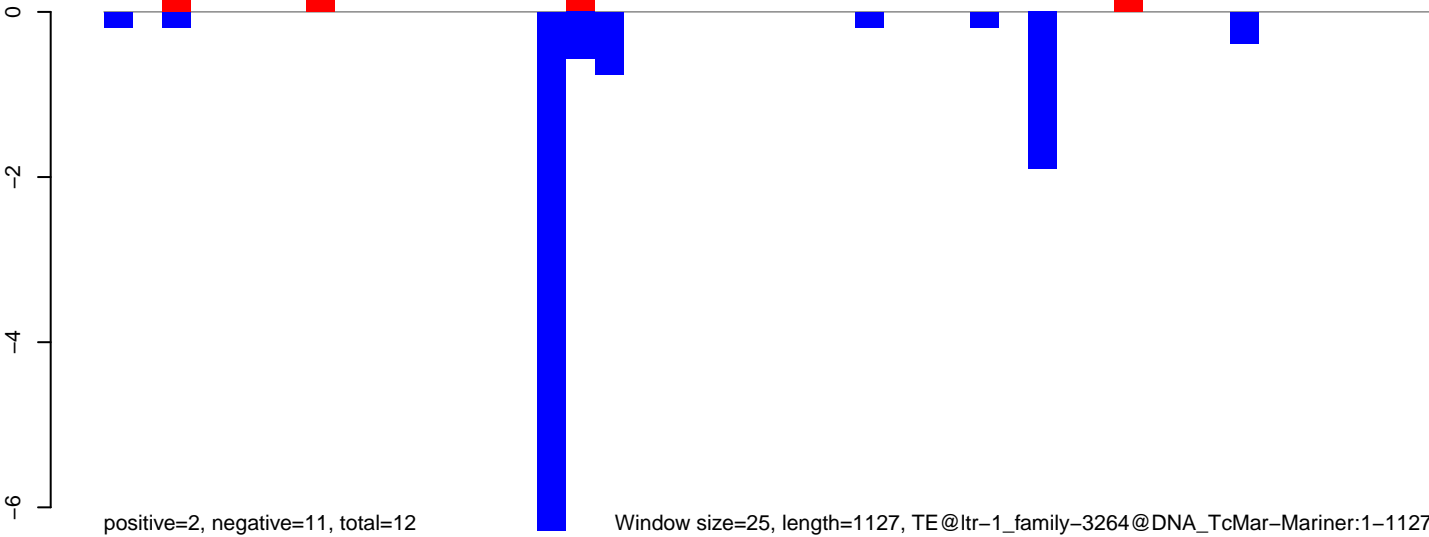
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

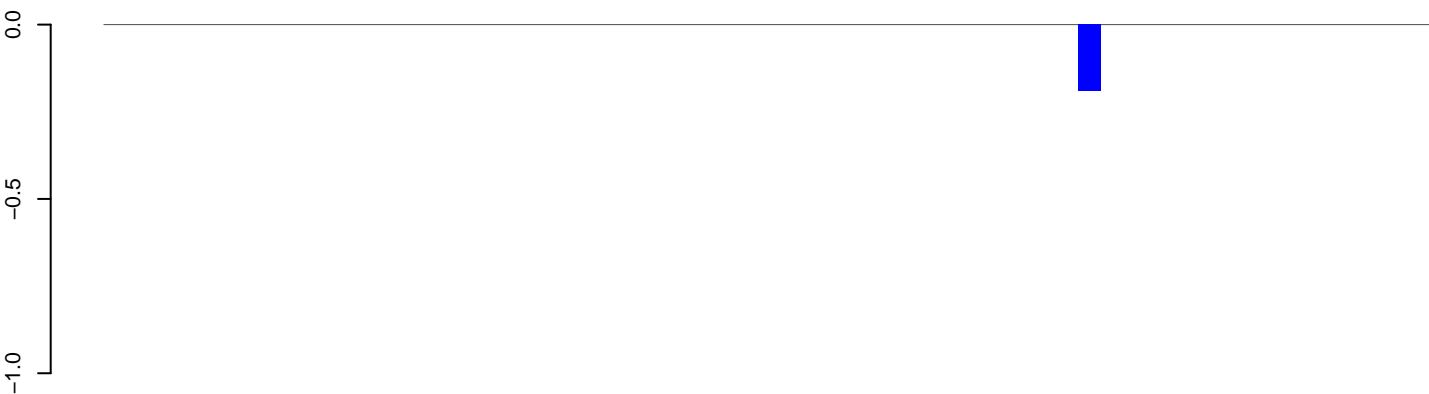


AeAlbo_WholeBody_CHIKV.rep



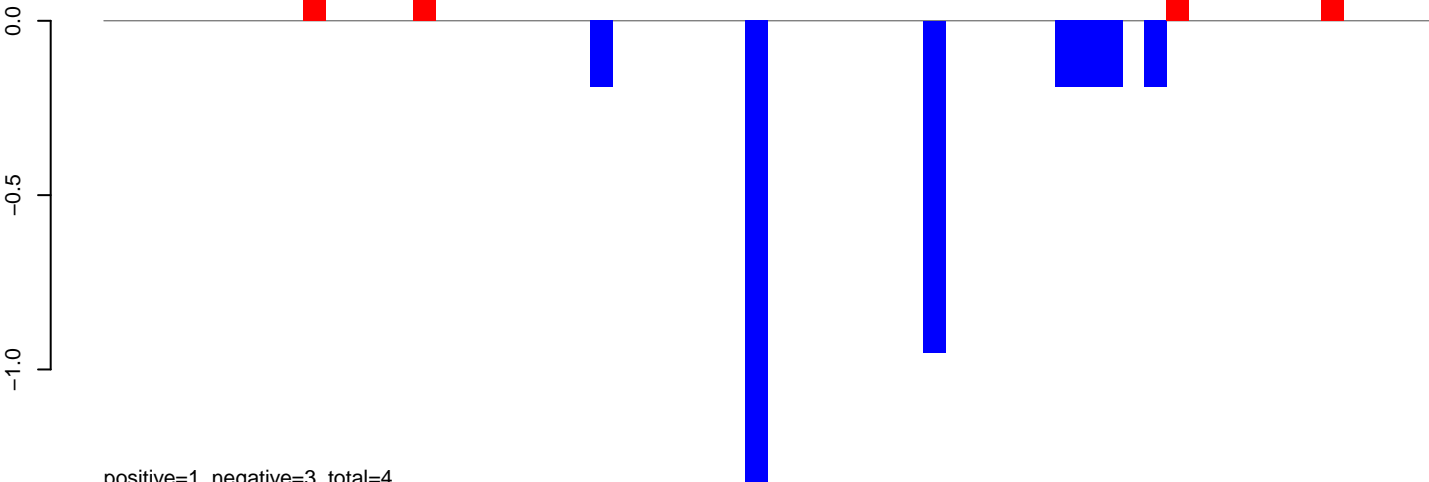
Window size=25, length=1127, TE@ltr-1_family-3264@DNA_TcMar-Mariner:1-1127

AeAlbo_WholeBody_CHIKV.18_23.rep



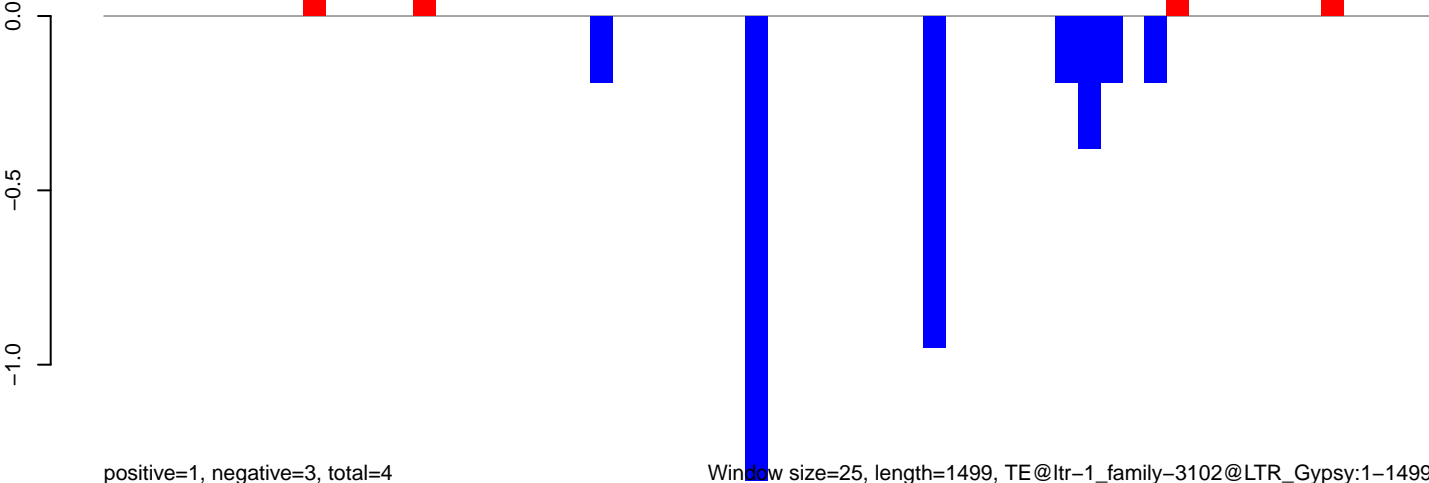
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

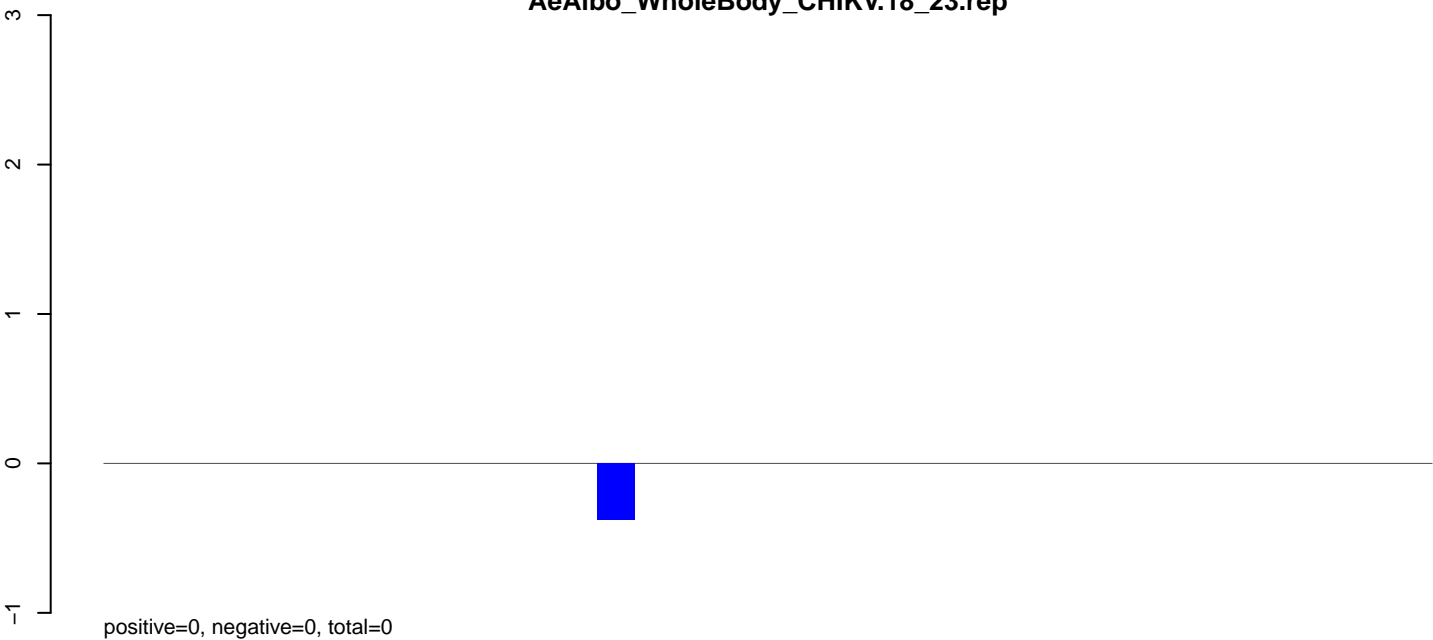
AeAlbo_WholeBody_CHIKV.rep



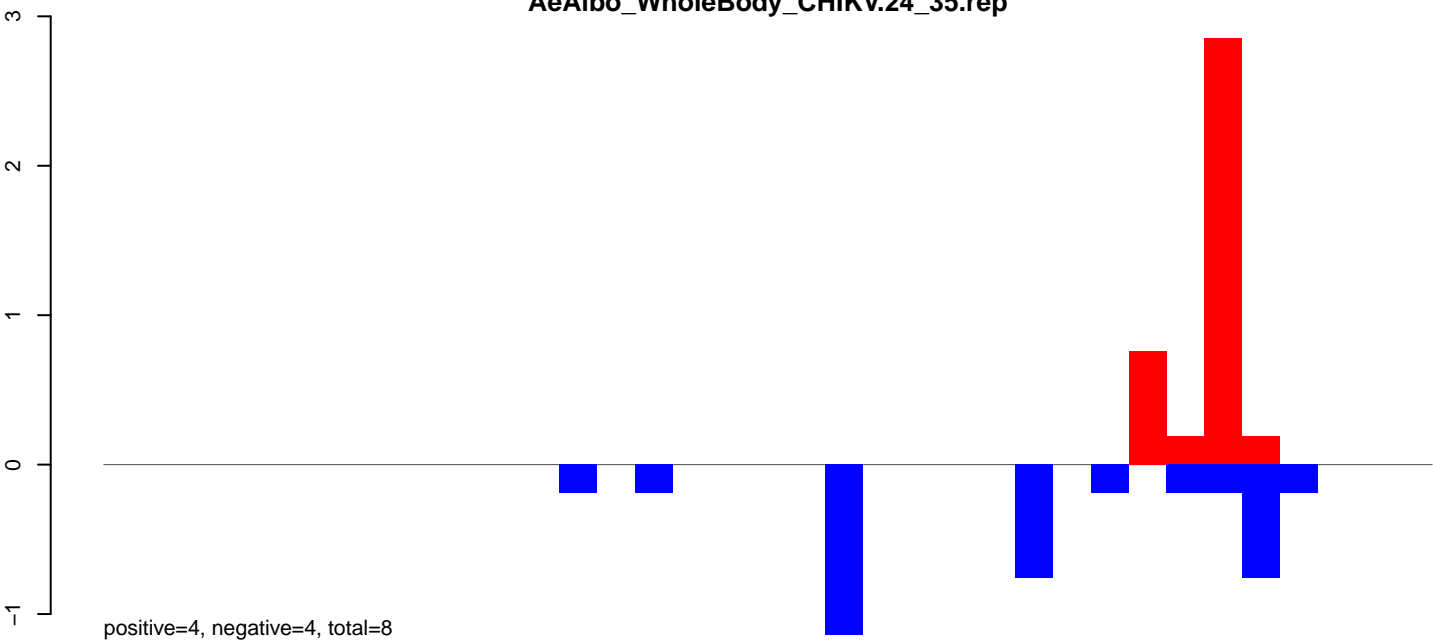
positive=1, negative=3, total=4

Window size=25, length=1499, TE@ltr-1_family-3102@LTR_Gypsy:1-1499

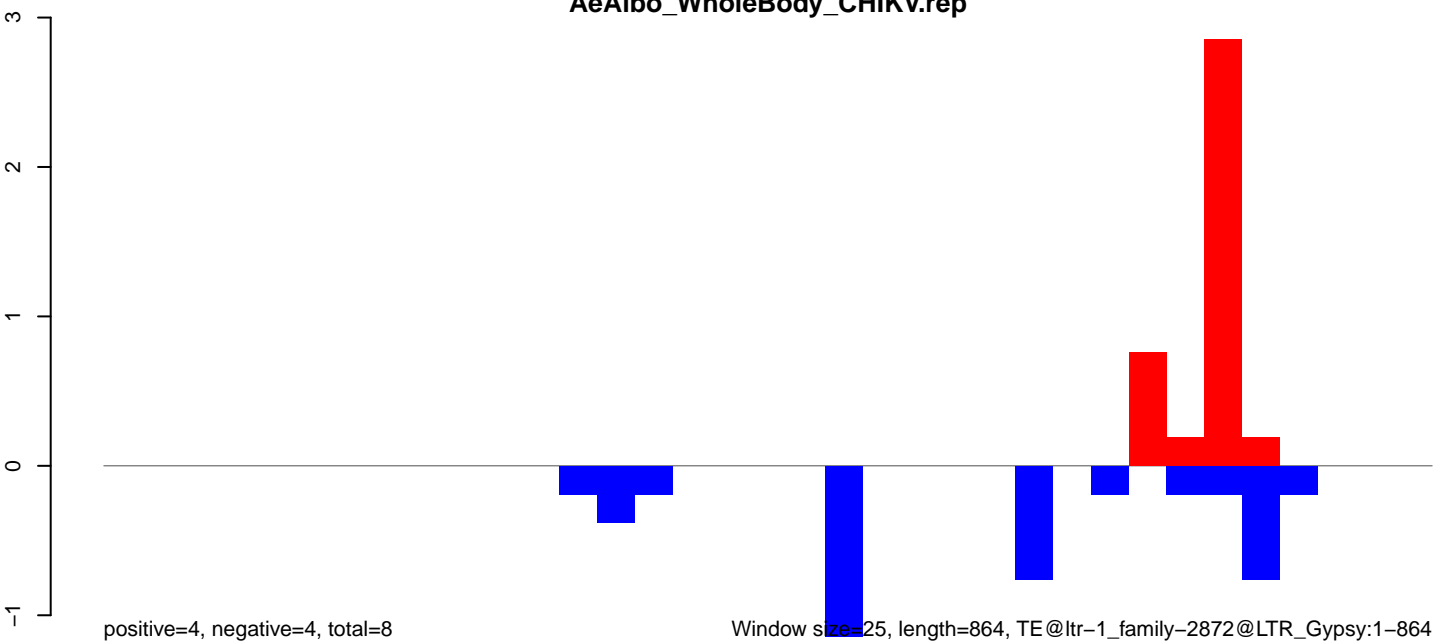
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

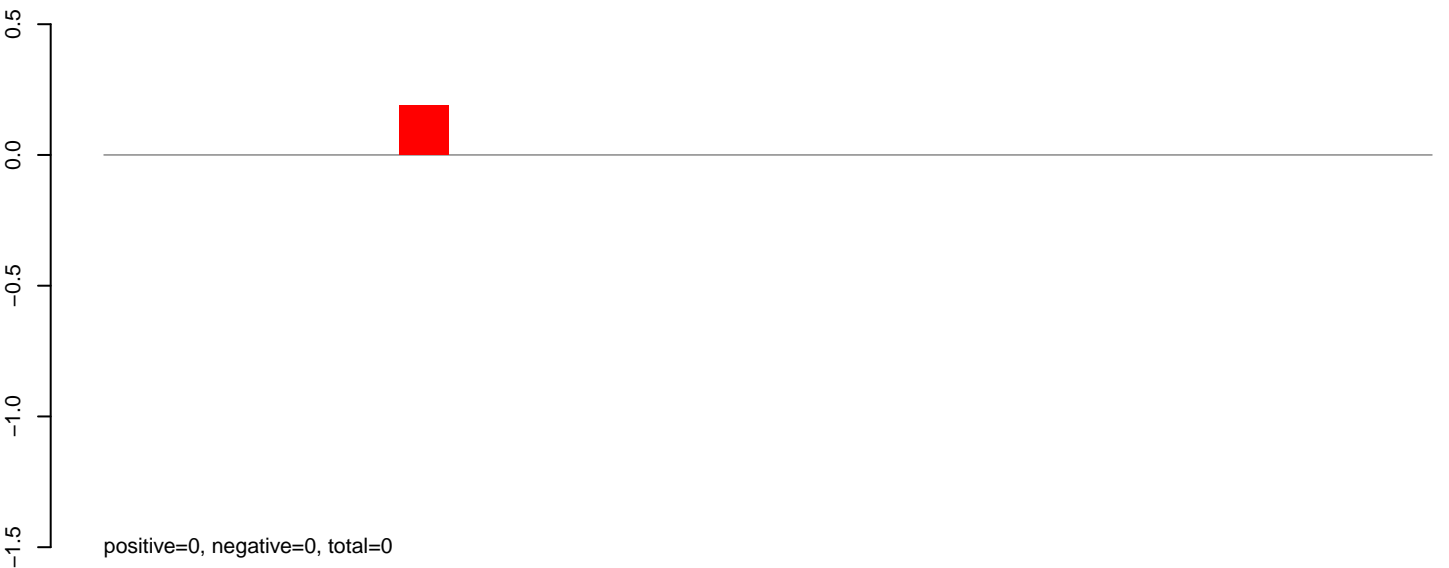


AeAlbo_WholeBody_CHIKV.rep

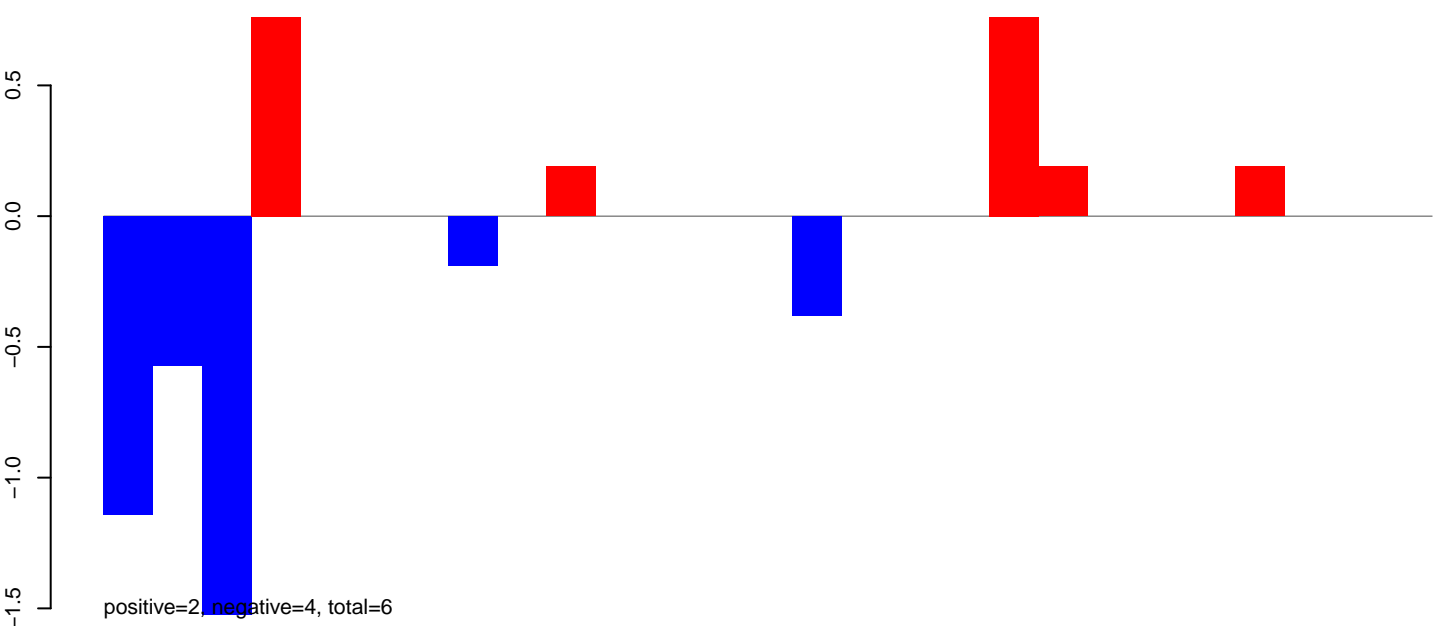


Window size=25, length=864, TE@ltr-1_family-2872@LTR_Gypsy:1-864

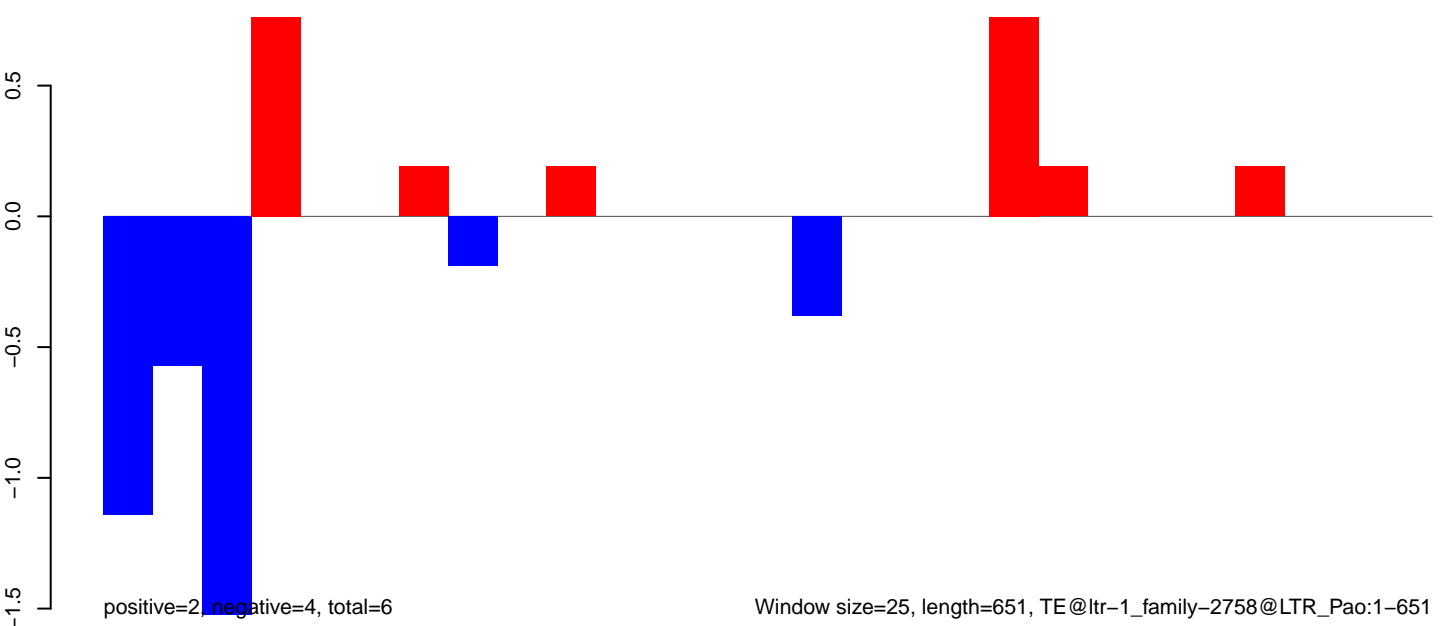
AeAlbo_WholeBody_CHIKV.18_23.rep



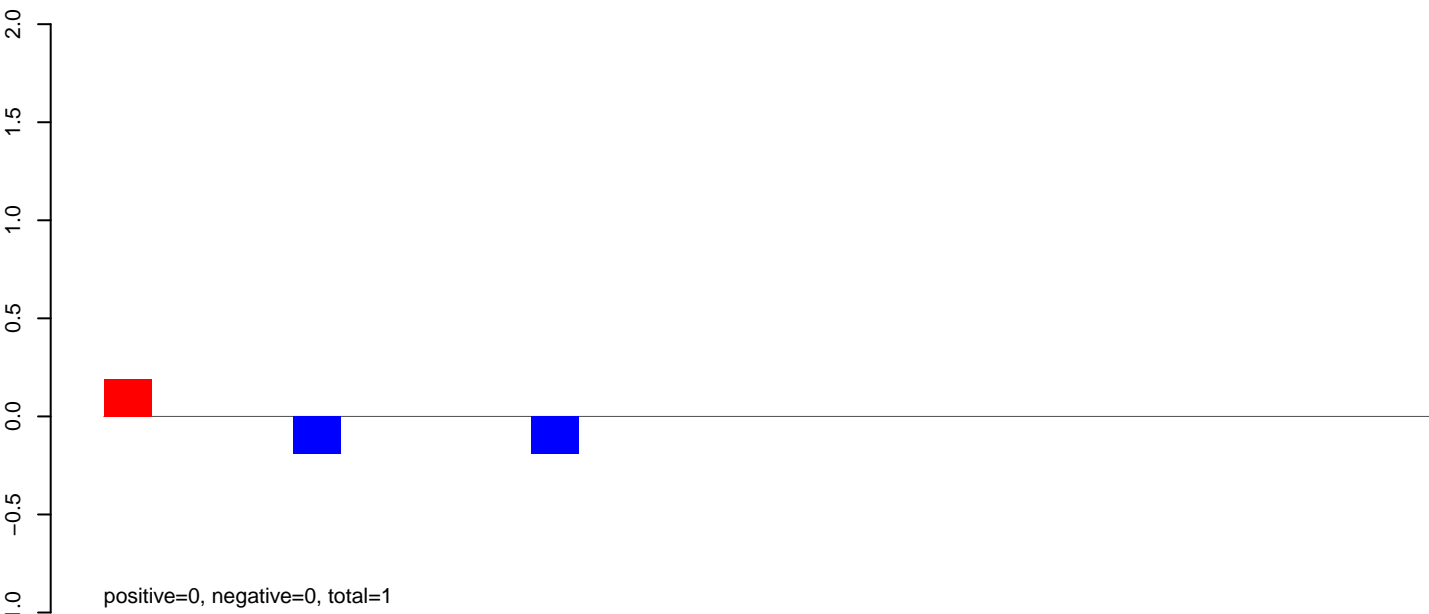
AeAlbo_WholeBody_CHIKV.24_35.rep



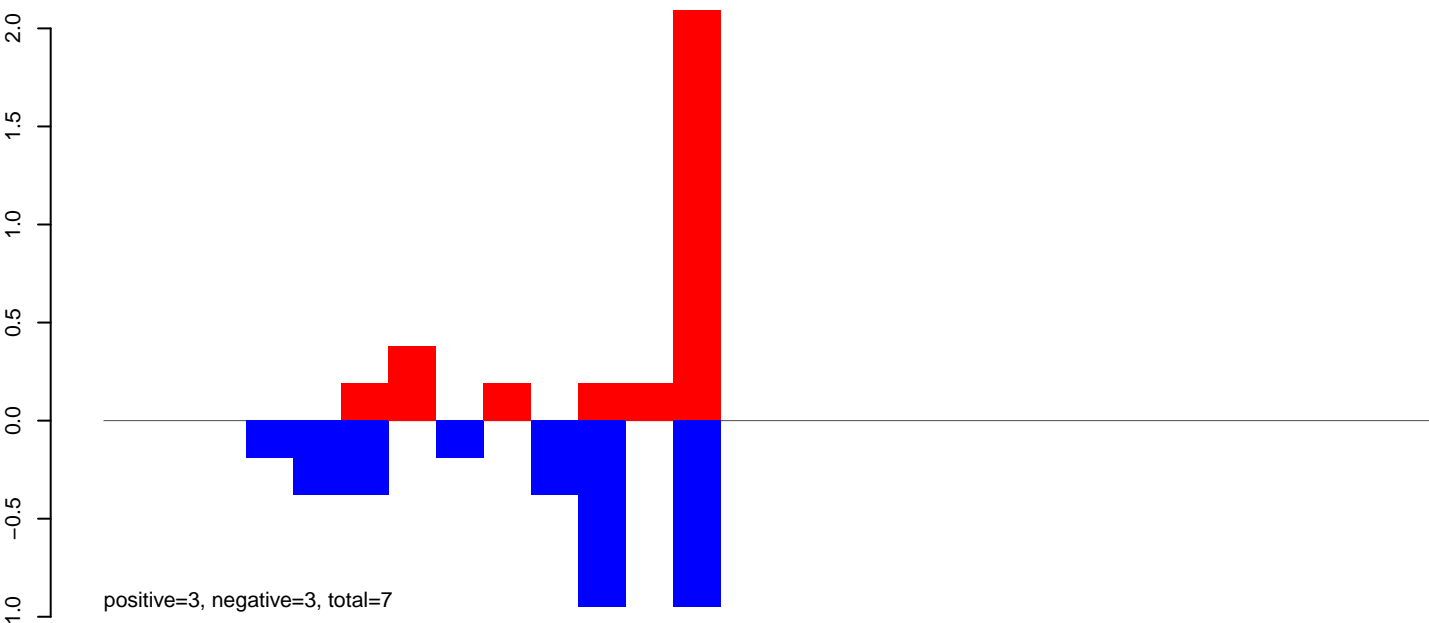
AeAlbo_WholeBody_CHIKV.rep



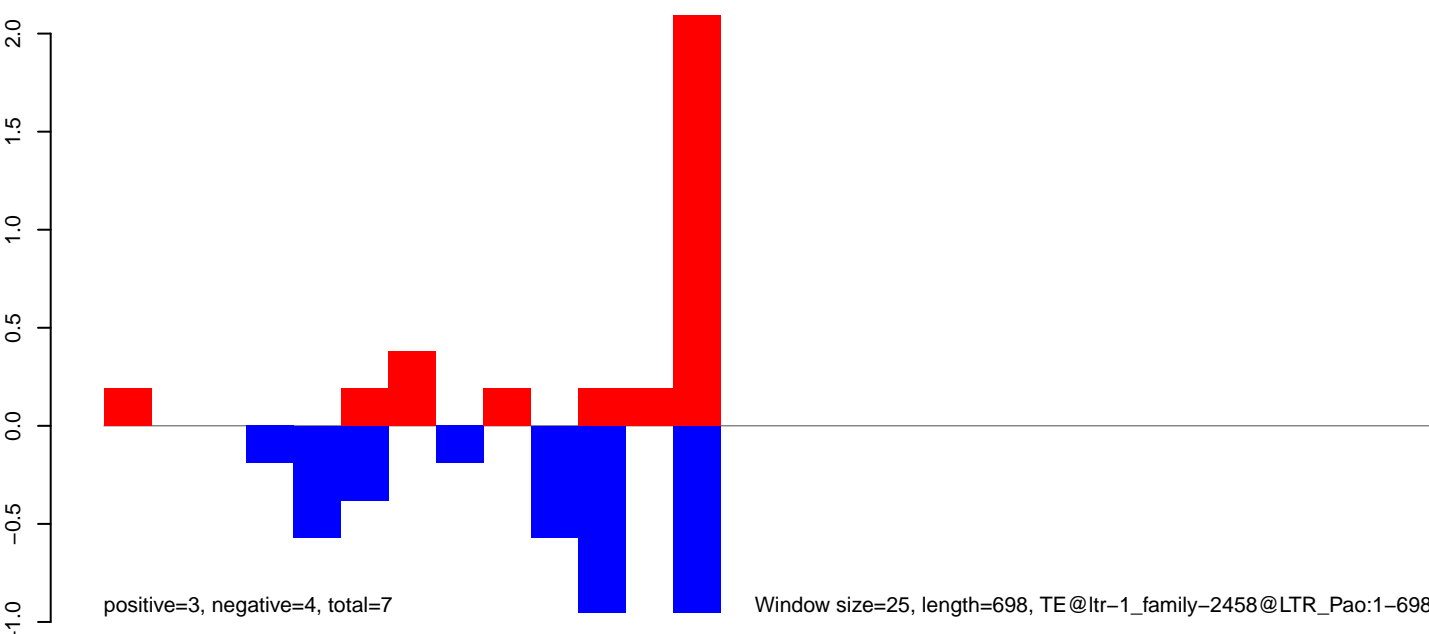
AeAlbo_WholeBody_CHIKV.18_23.rep



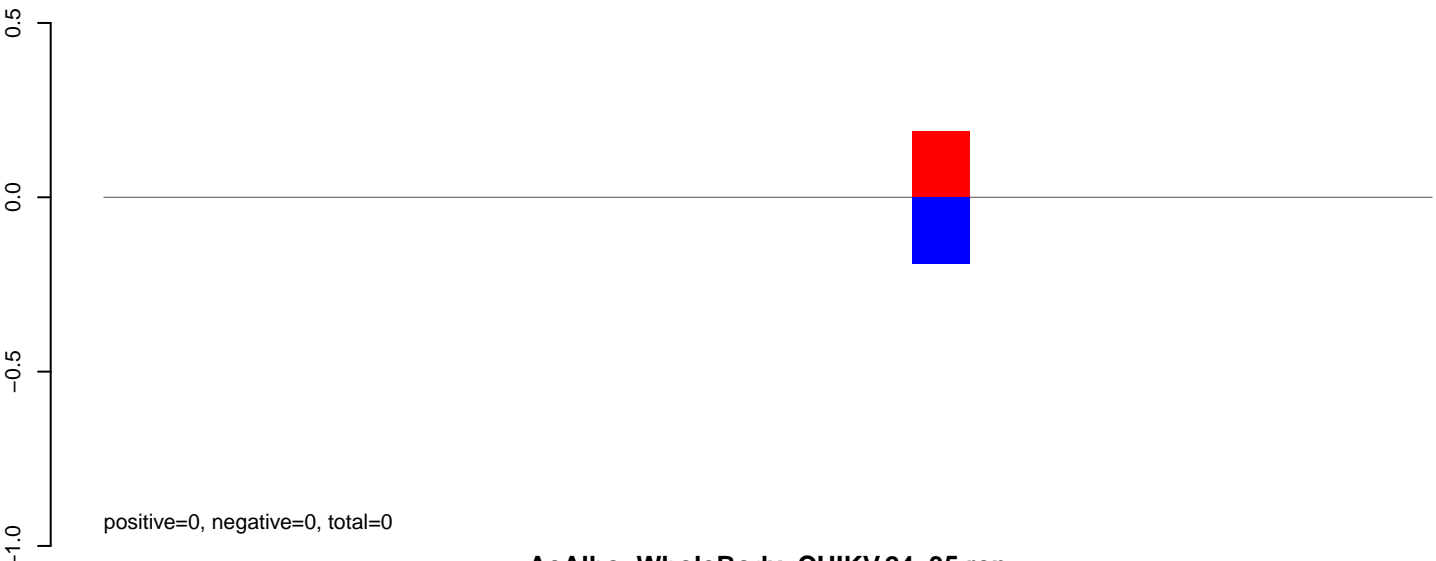
AeAlbo_WholeBody_CHIKV.24_35.rep



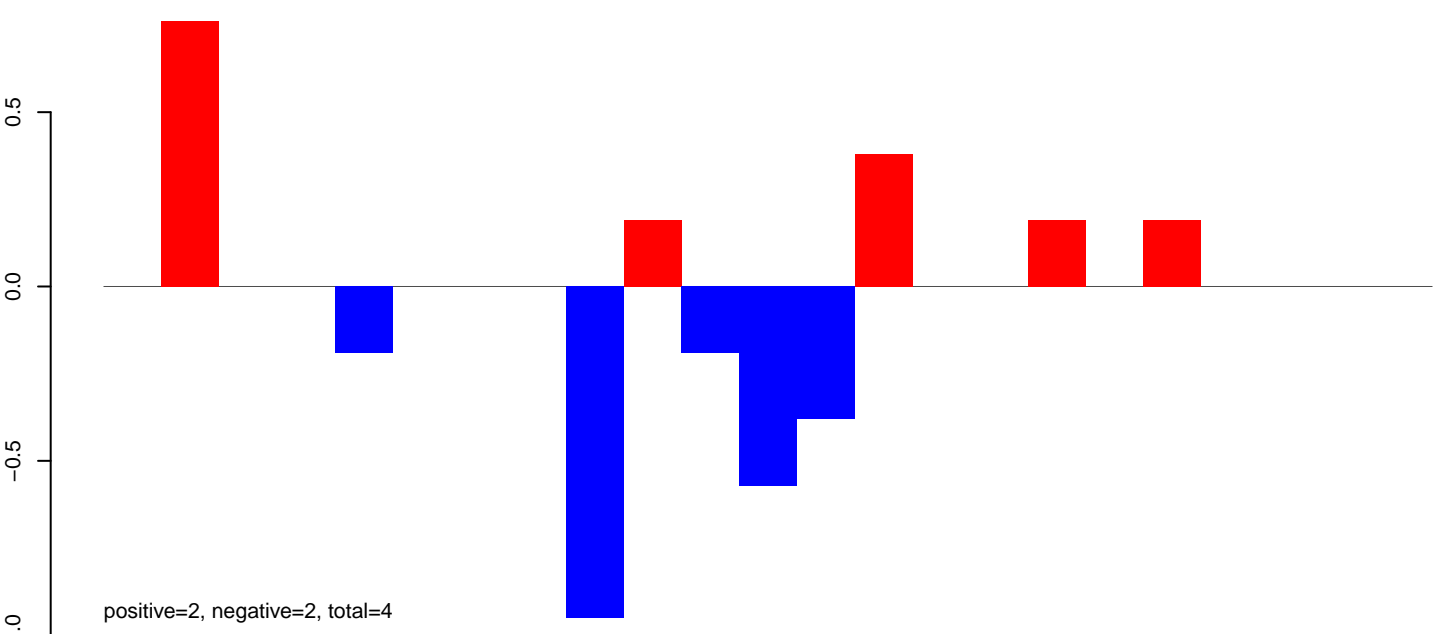
AeAlbo_WholeBody_CHIKV.rep



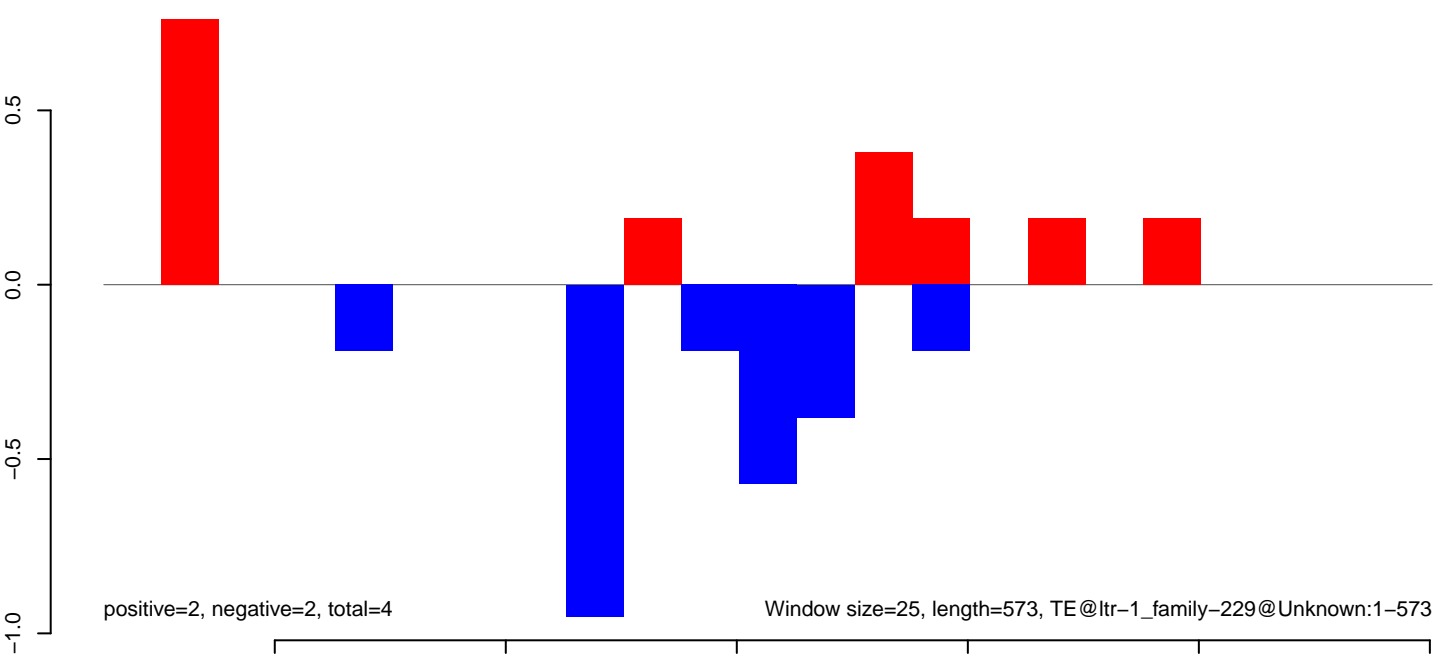
AeAlbo_WholeBody_CHIKV.18_23.rep



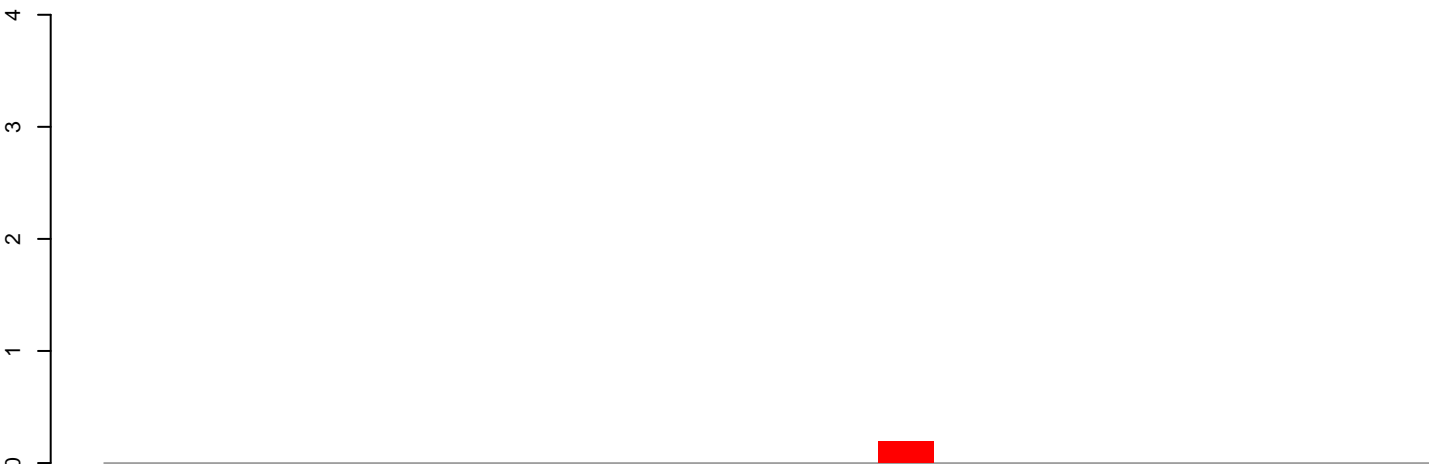
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

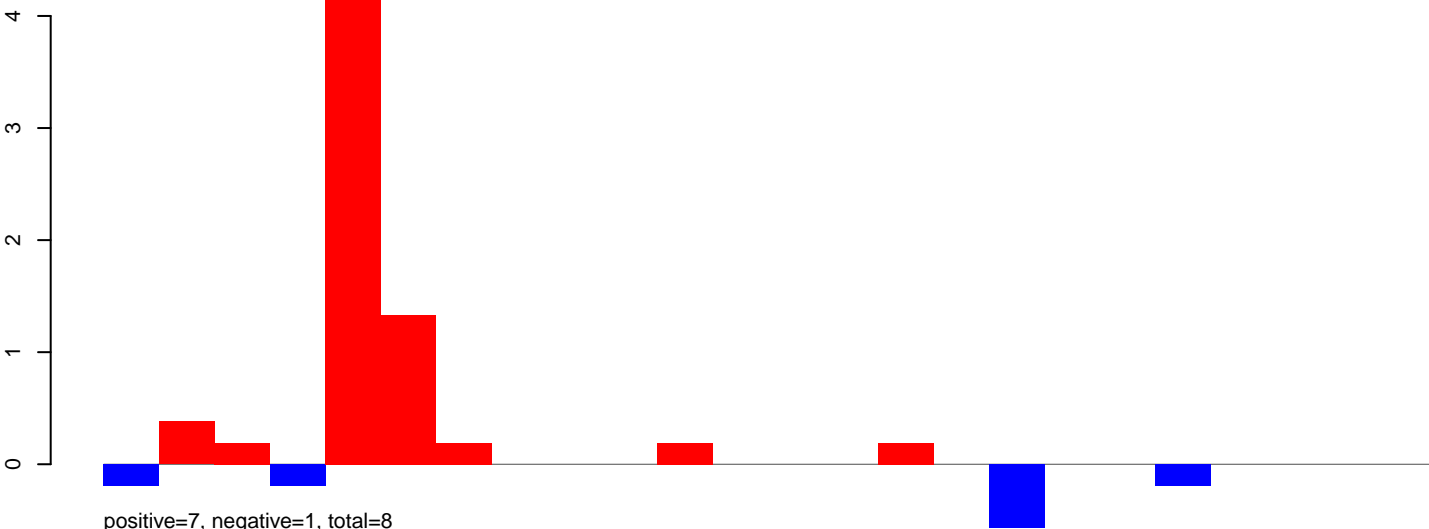


AeAlbo_WholeBody_CHIKV.18_23.rep



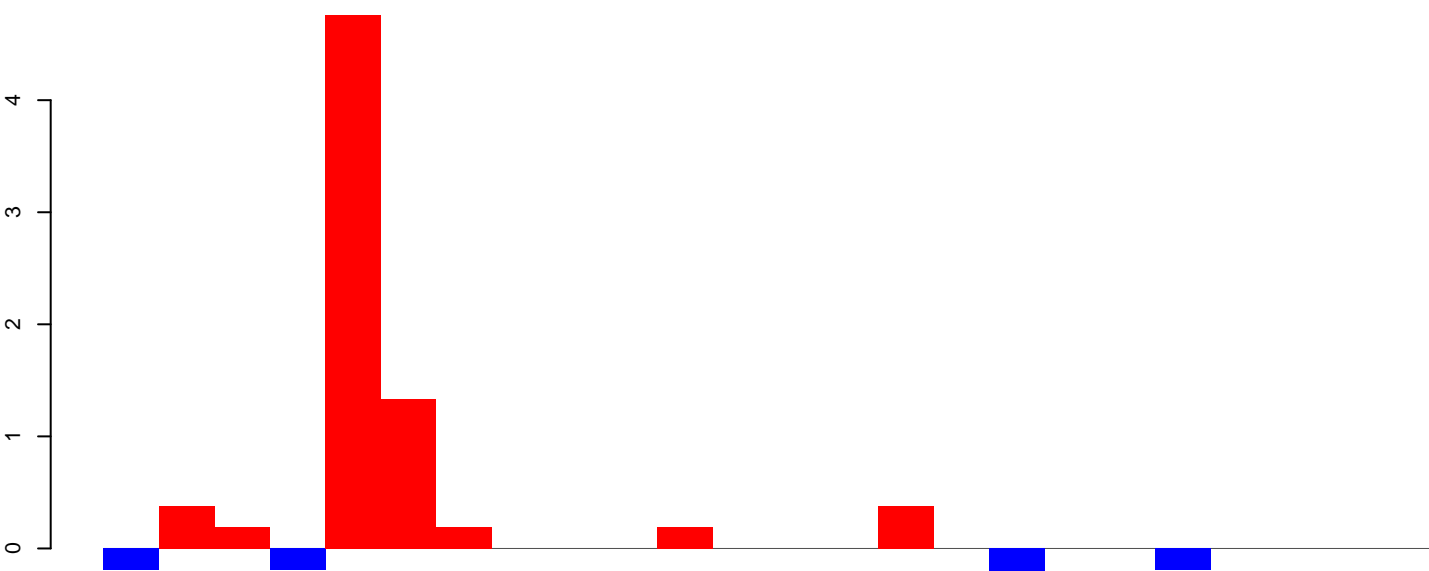
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=1, total=8

AeAlbo_WholeBody_CHIKV.rep

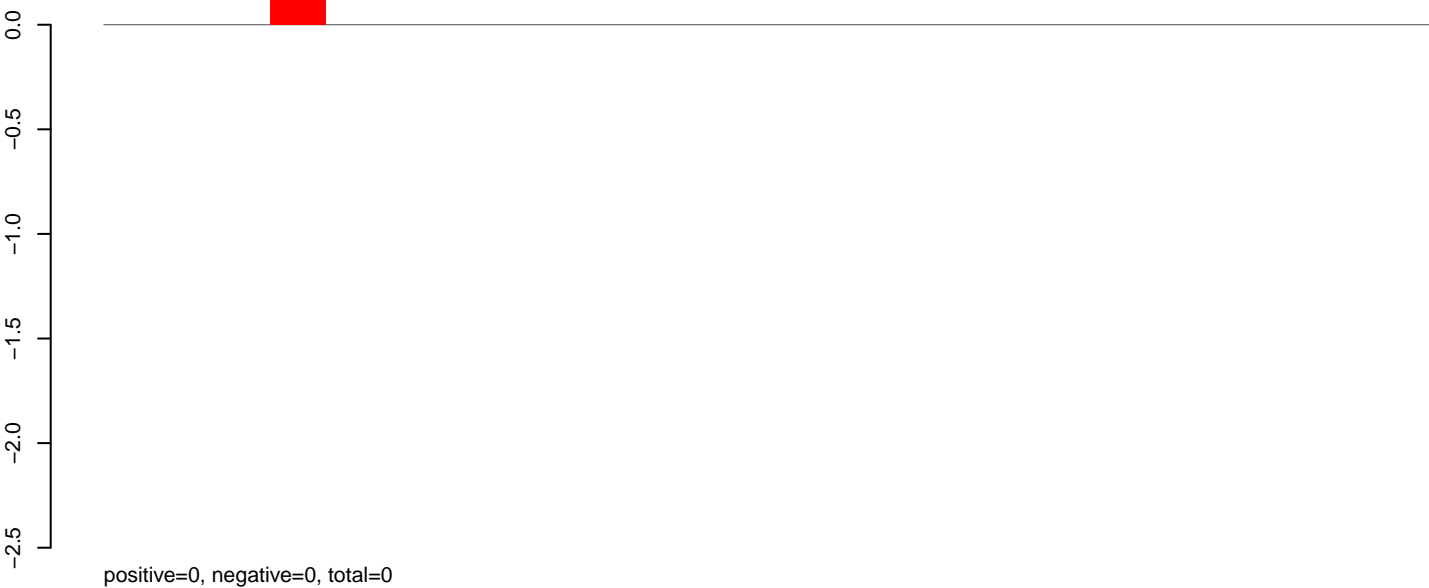


positive=7, negative=1, total=9

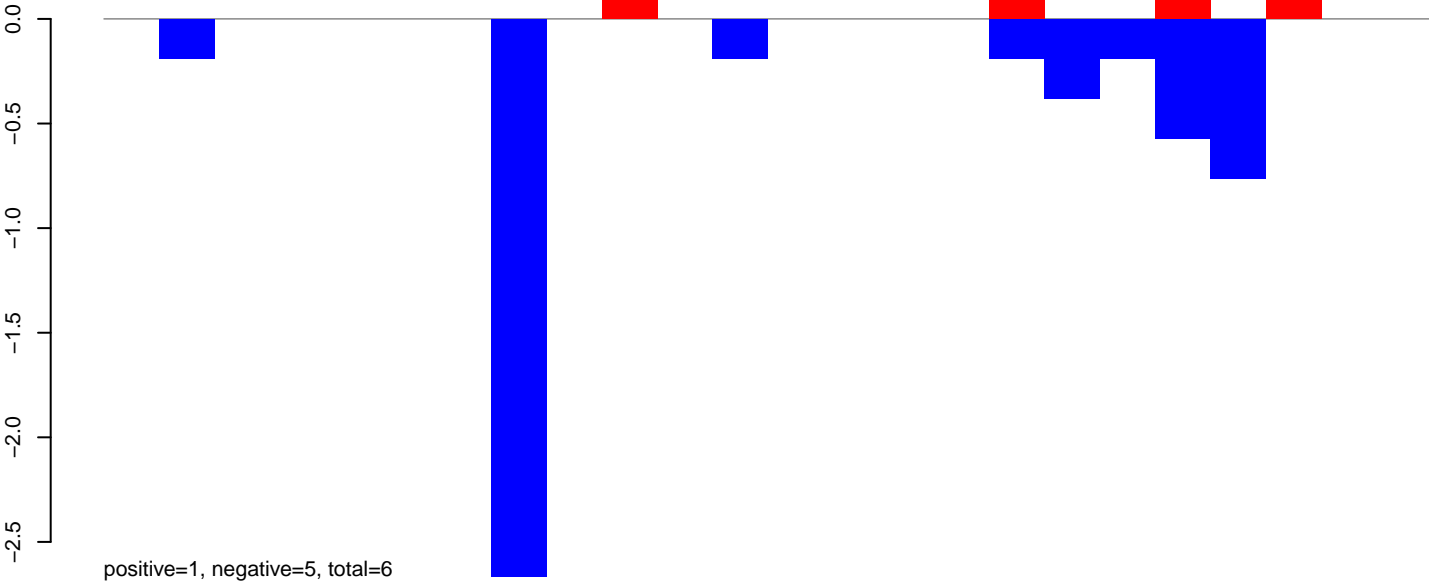
Window size=25, length=577, TE@ltr-1_family-220@LTR_Gypsy:1-577

100 200 300 400 500 600

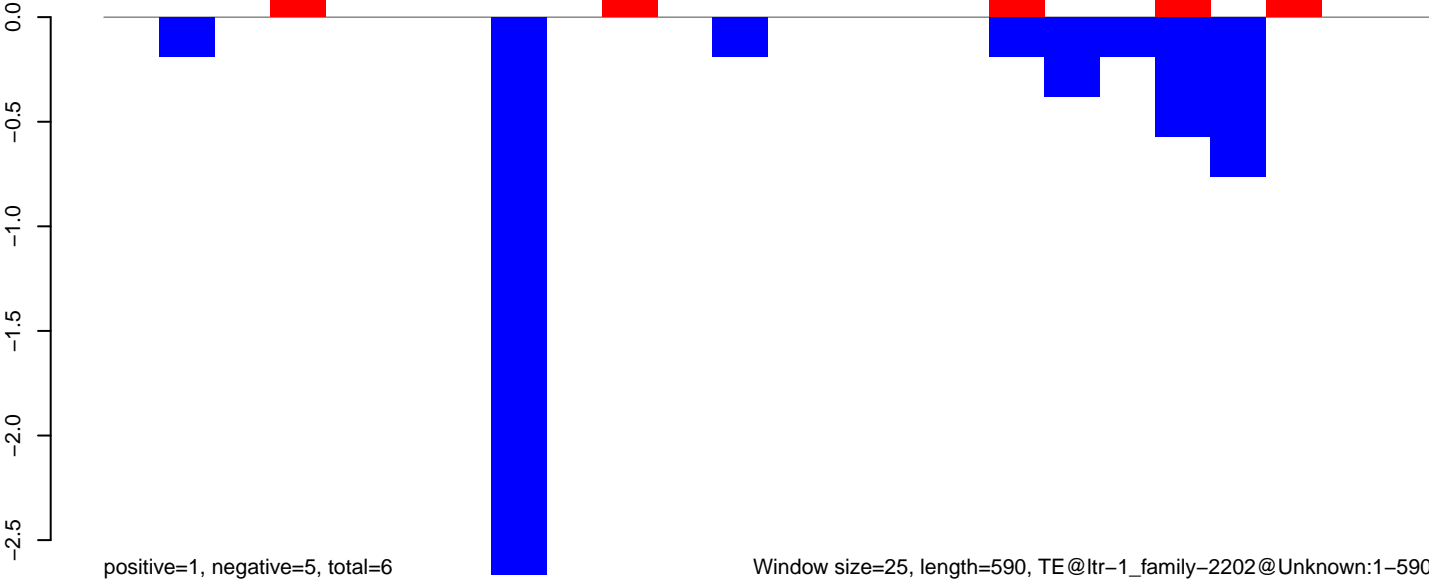
AeAlbo_WholeBody_CHIKV.18_23.rep



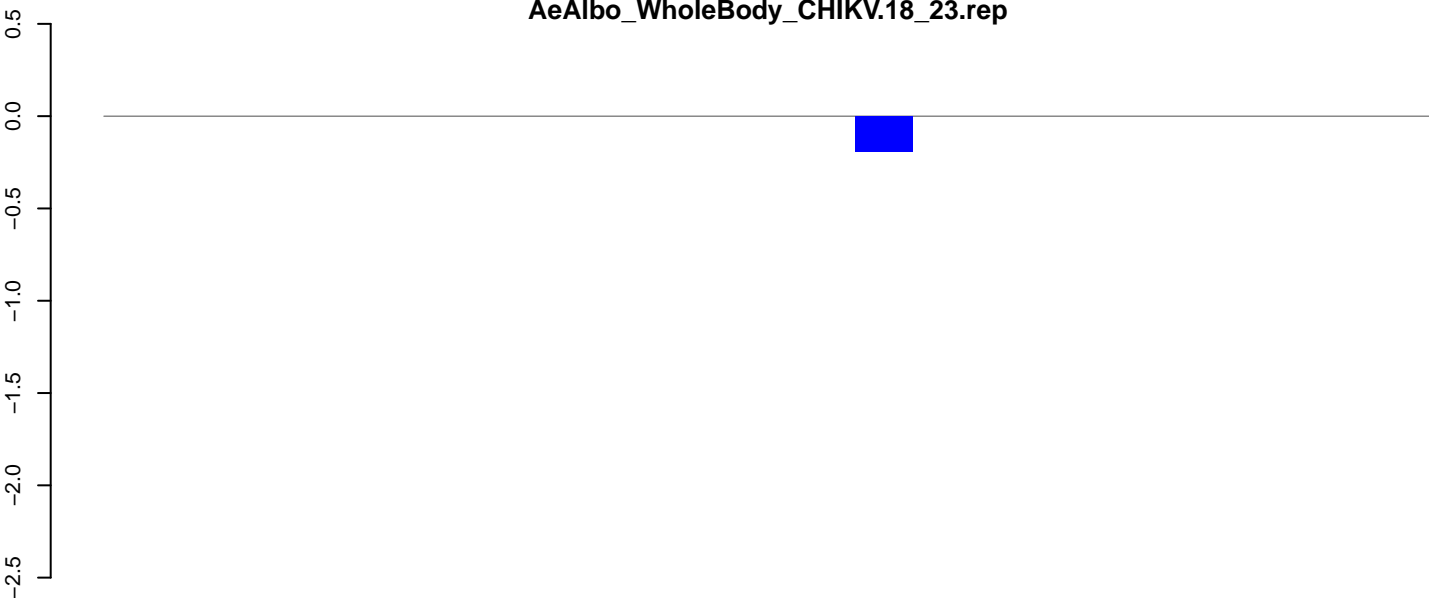
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

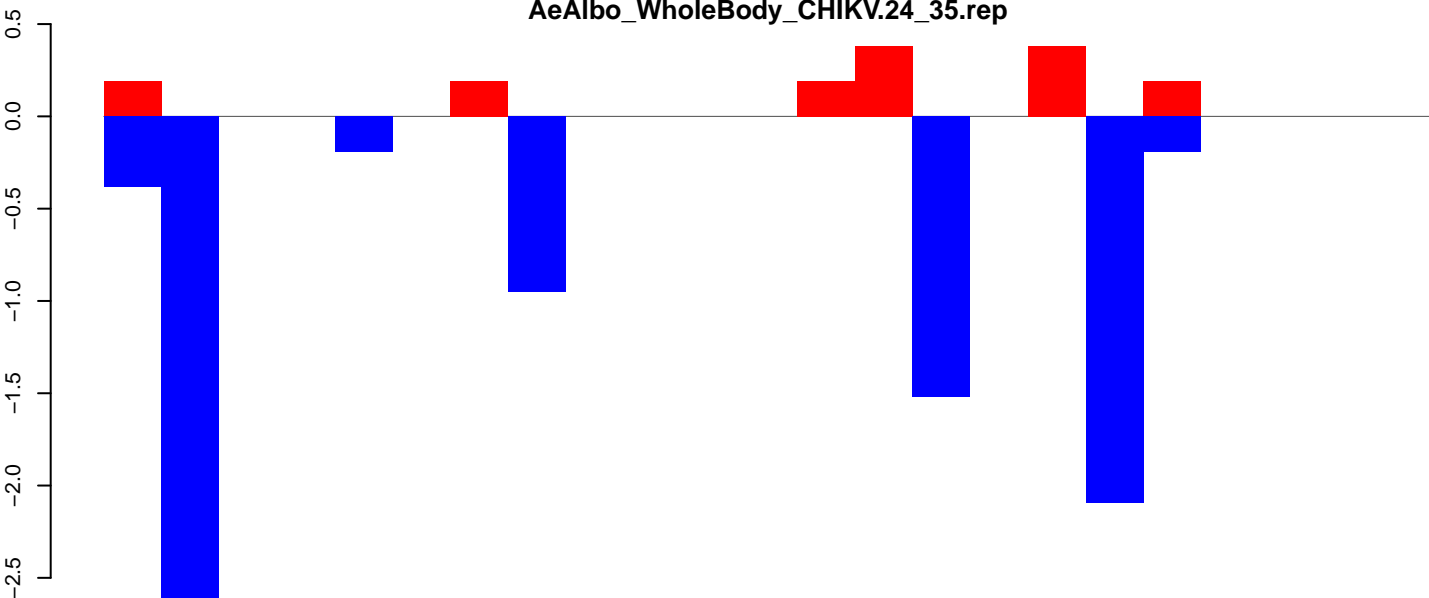


AeAlbo_WholeBody_CHIKV.18_23.rep



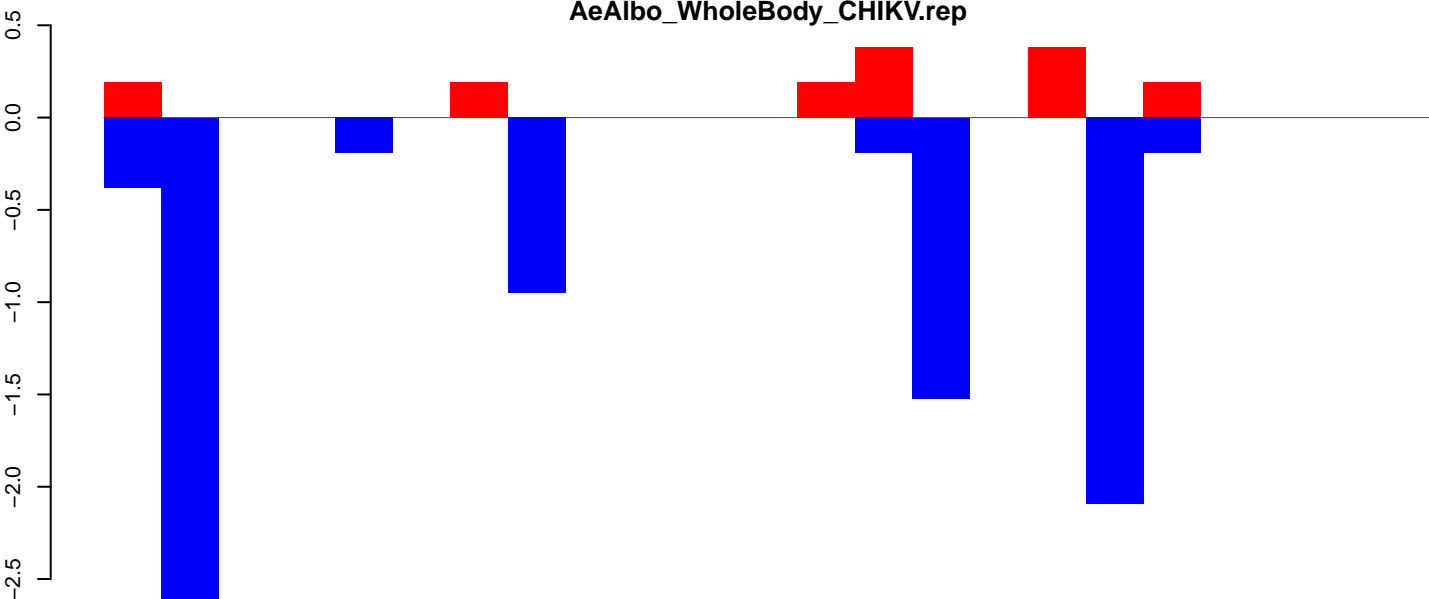
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=8, total=10

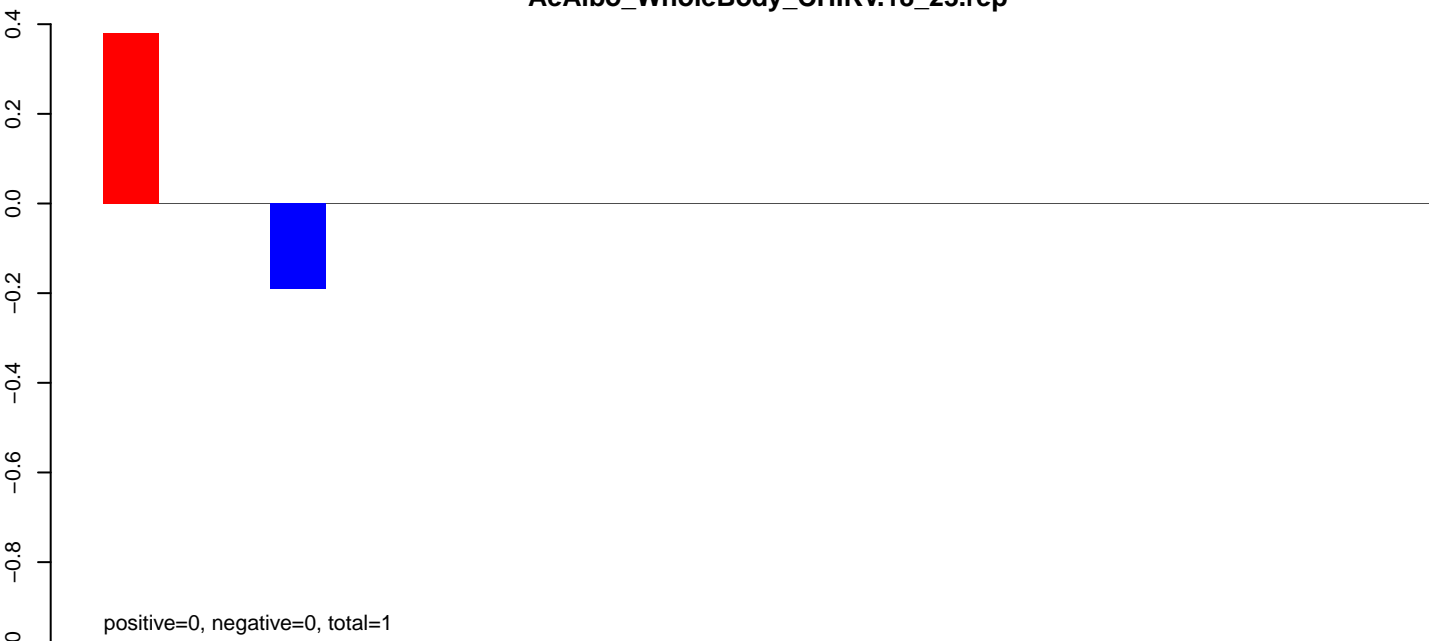
AeAlbo_WholeBody_CHIKV.rep



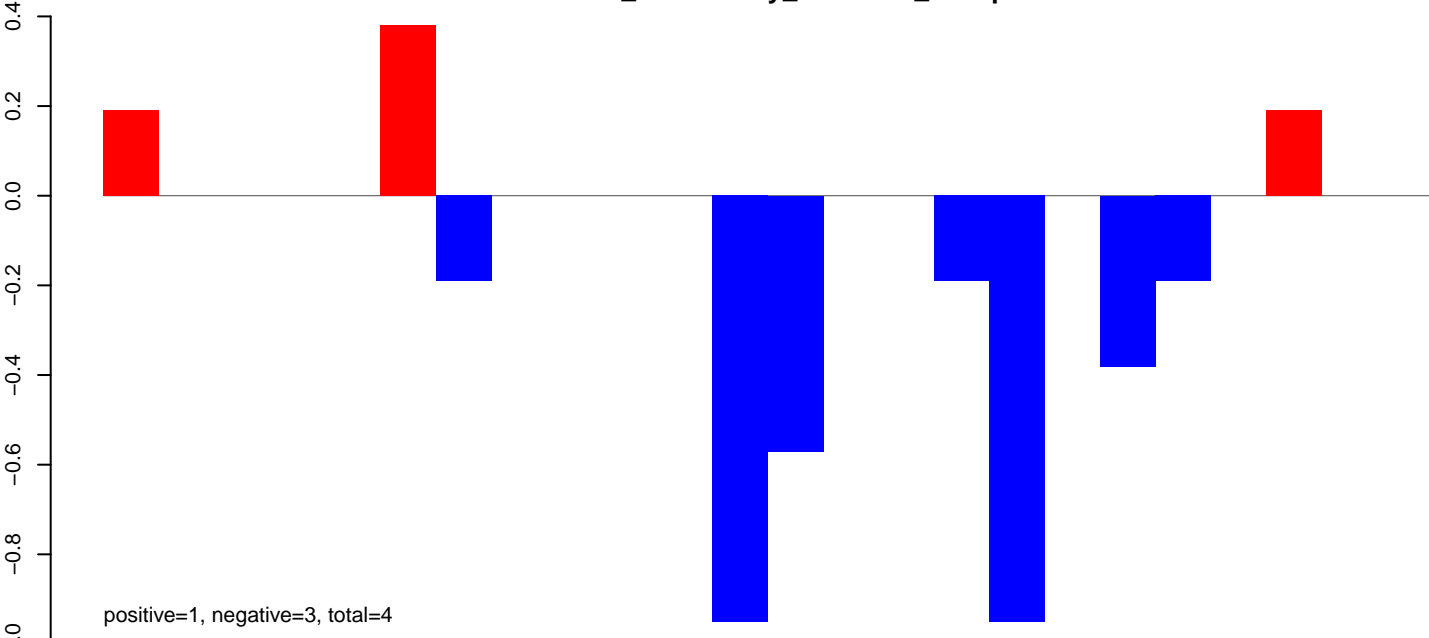
positive=2, negative=8, total=10

Window size=25, length=558, TE@ltr-1_family-2198@LTR_Pao:1-558

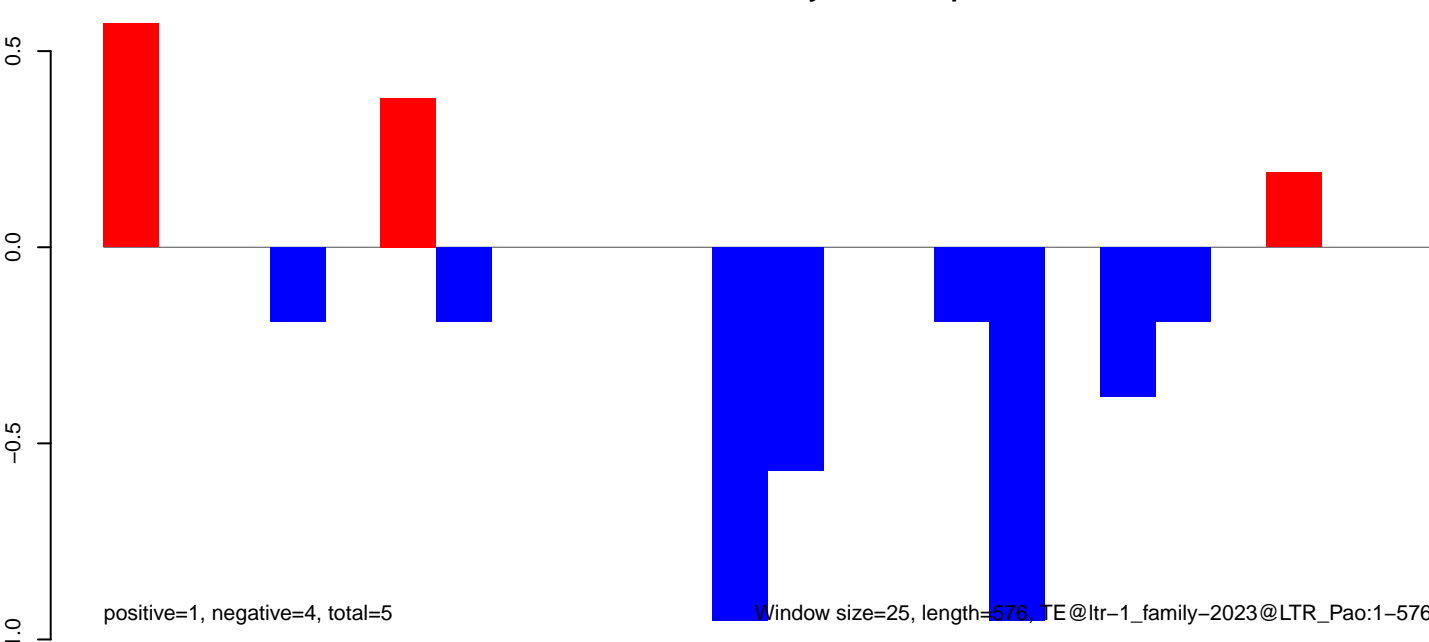
AeAlbo_WholeBody_CHIKV.18_23.rep



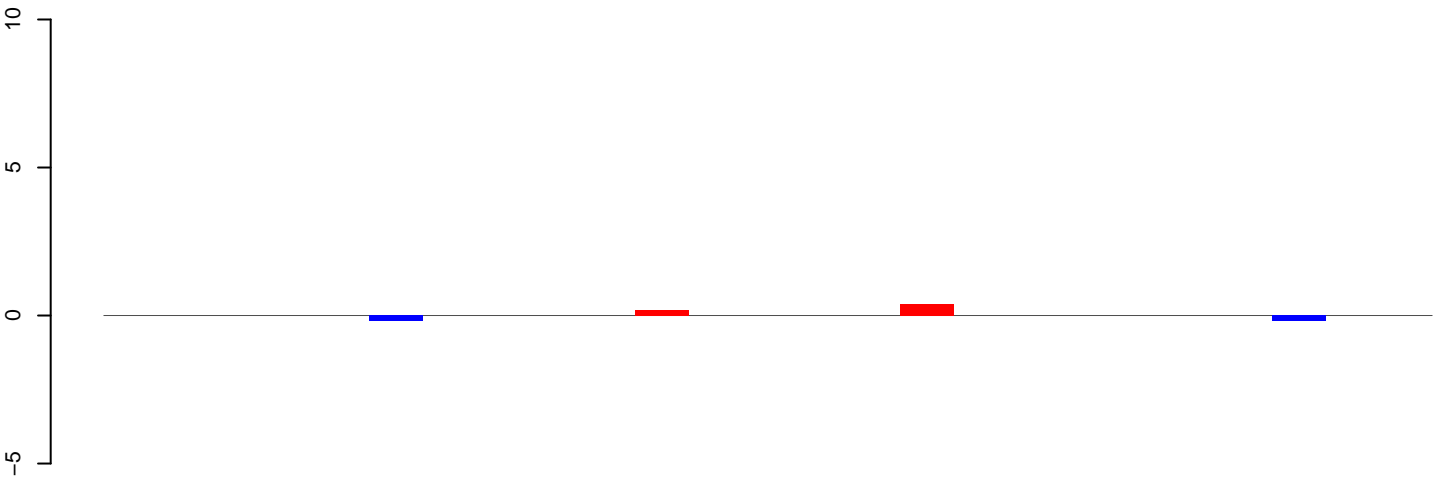
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

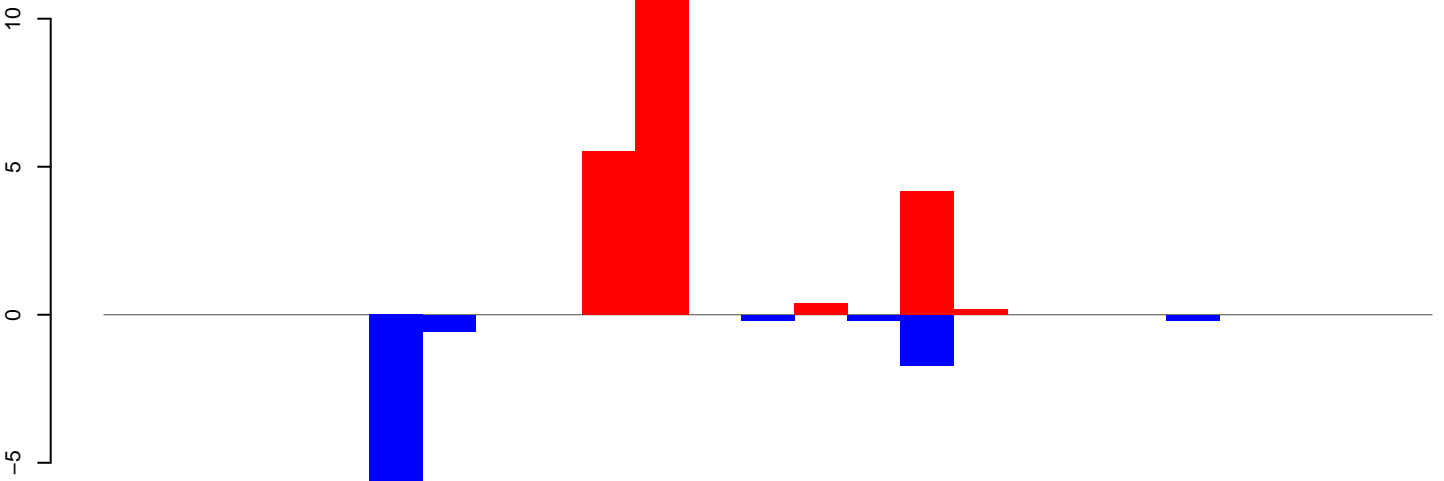


AeAlbo_WholeBody_CHIKV.18_23.rep



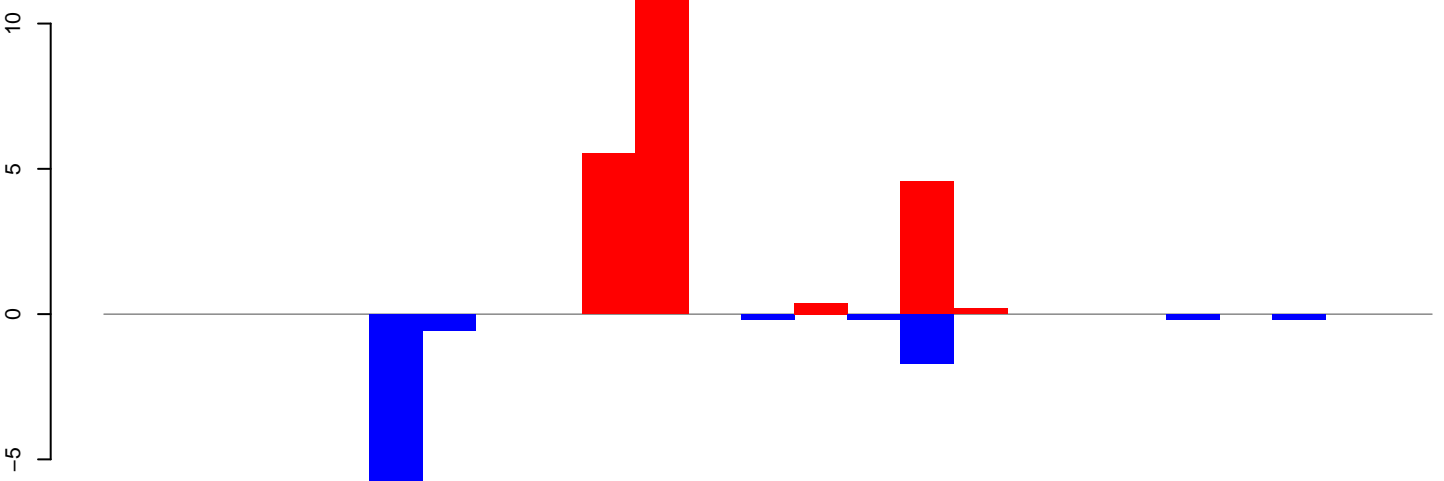
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=22, negative=11, total=33

AeAlbo_WholeBody_CHIKV.rep

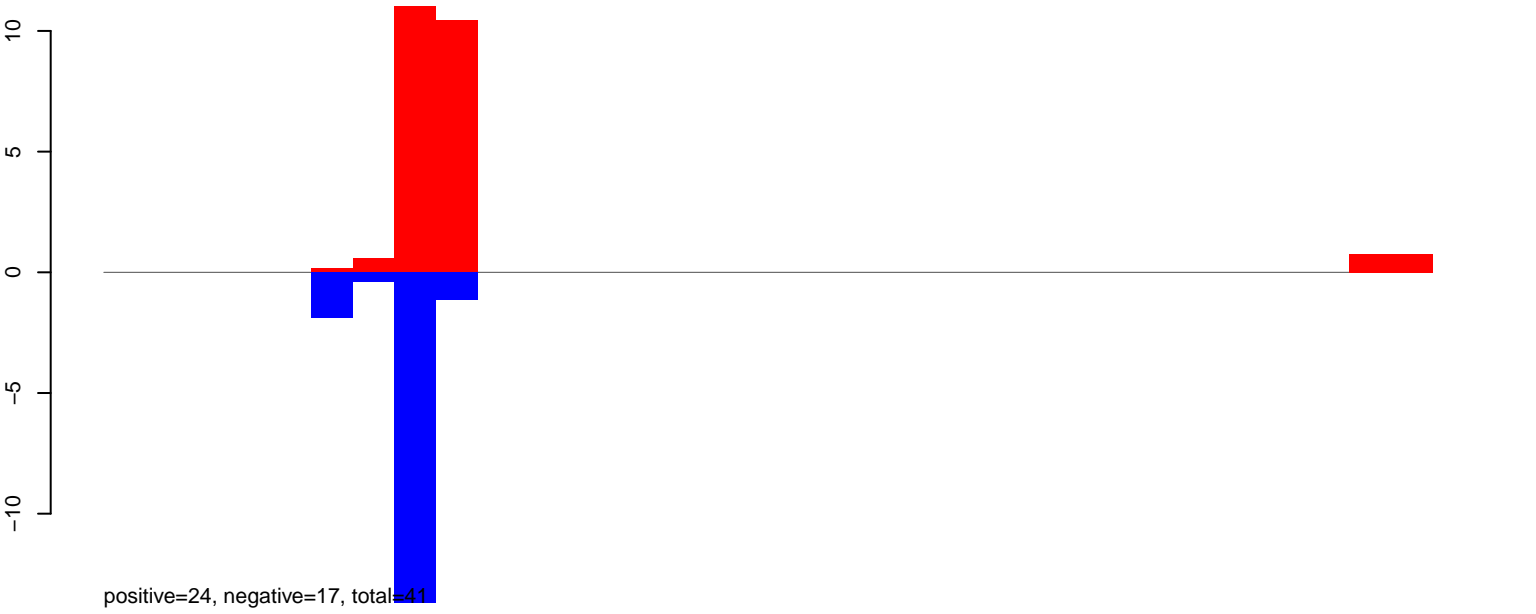


positive=22, negative=12, total=34

Window size=25, length=601, TE@ltr-1_family-1944@Unknown:1-601

100 200 300 400 500 600

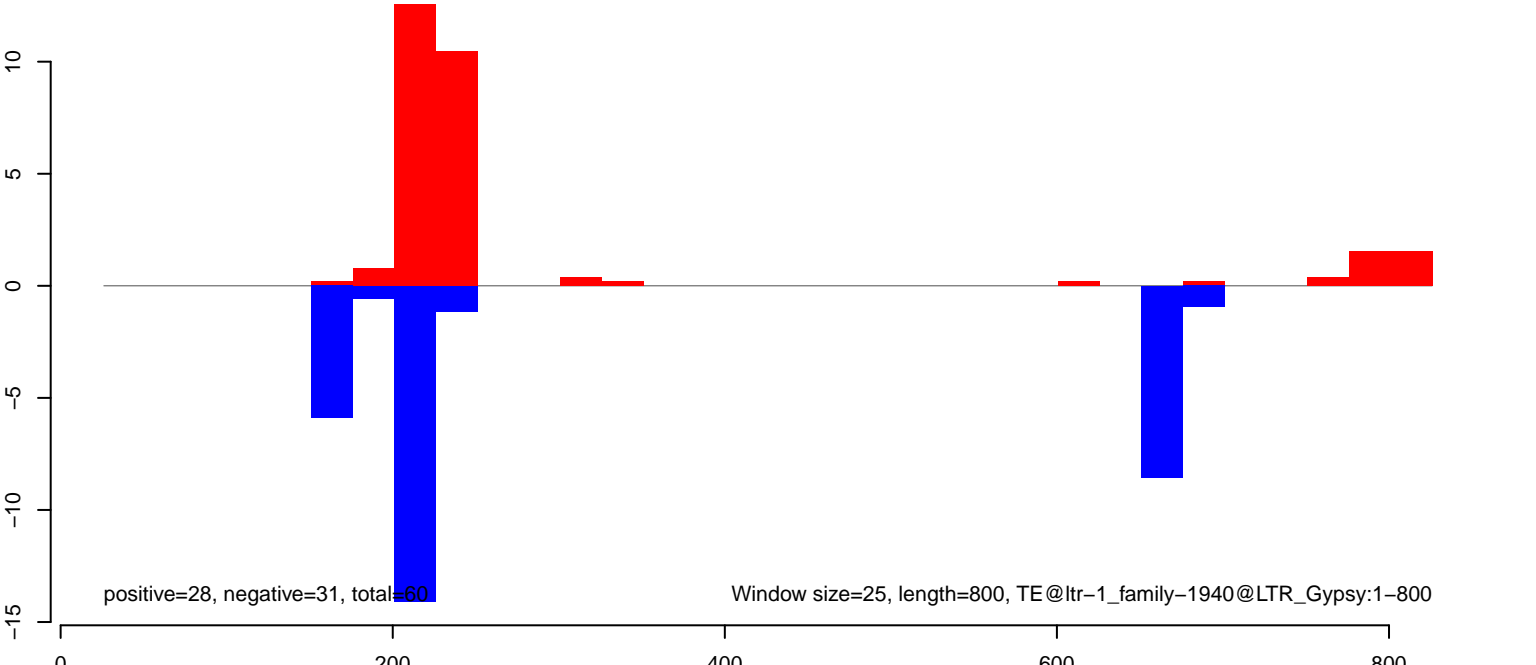
AeAlbo_WholeBody_CHIKV.18_23.rep



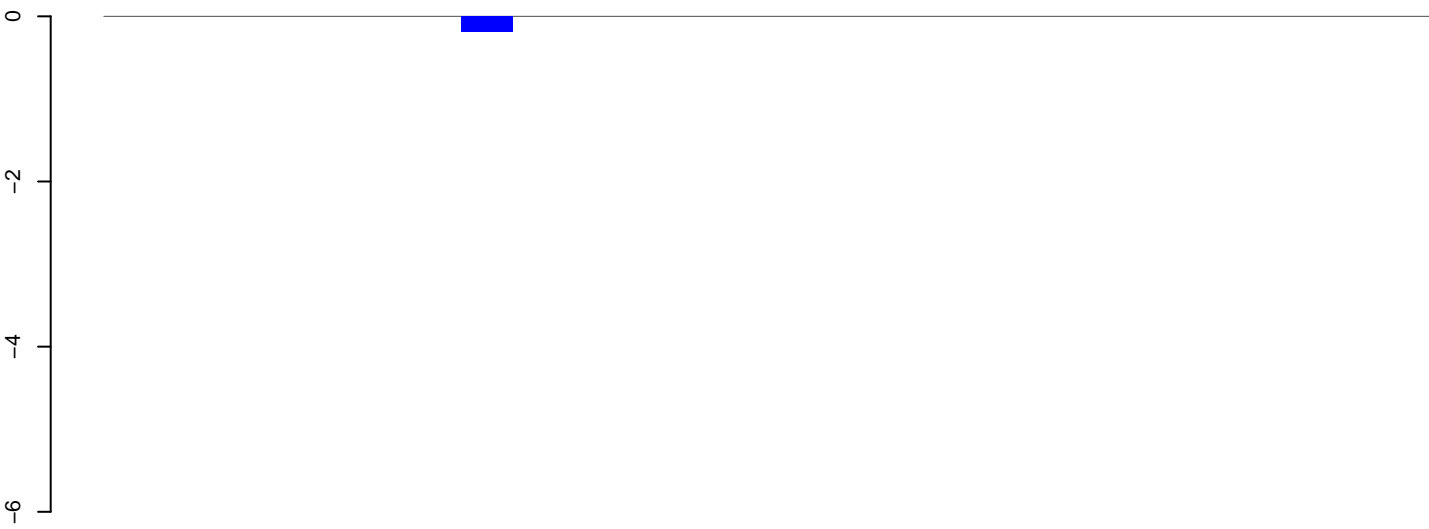
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

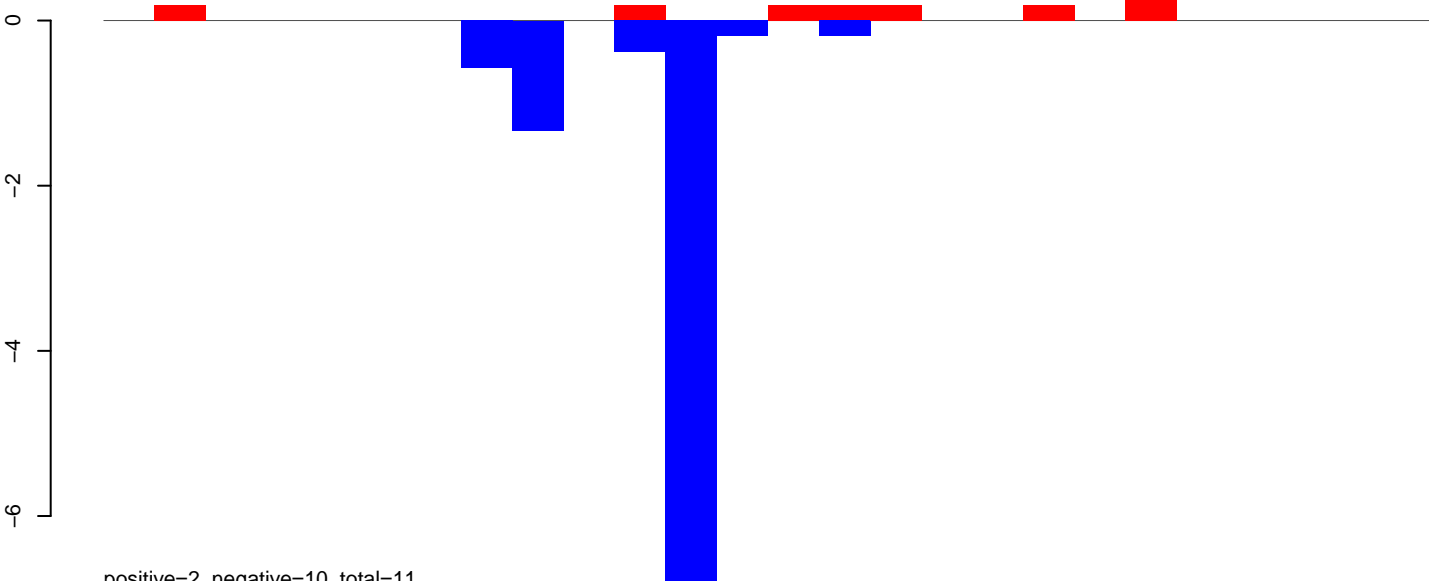


AeAlbo_WholeBody_CHIKV.18_23.rep



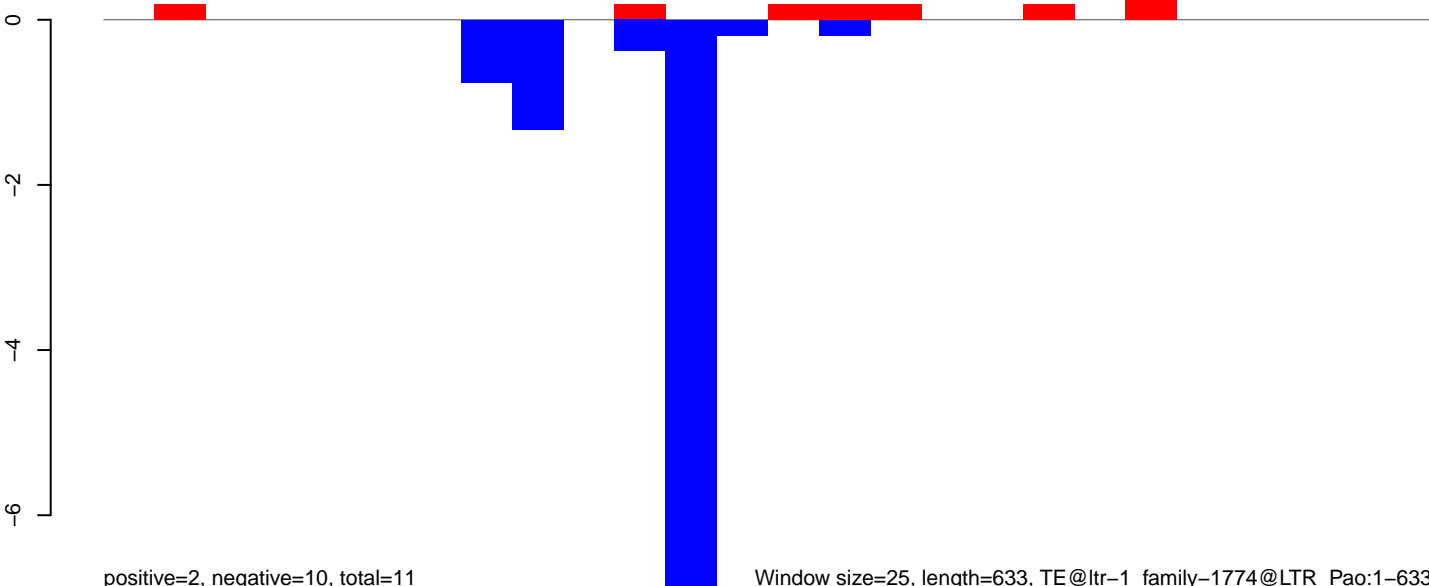
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=10, total=11

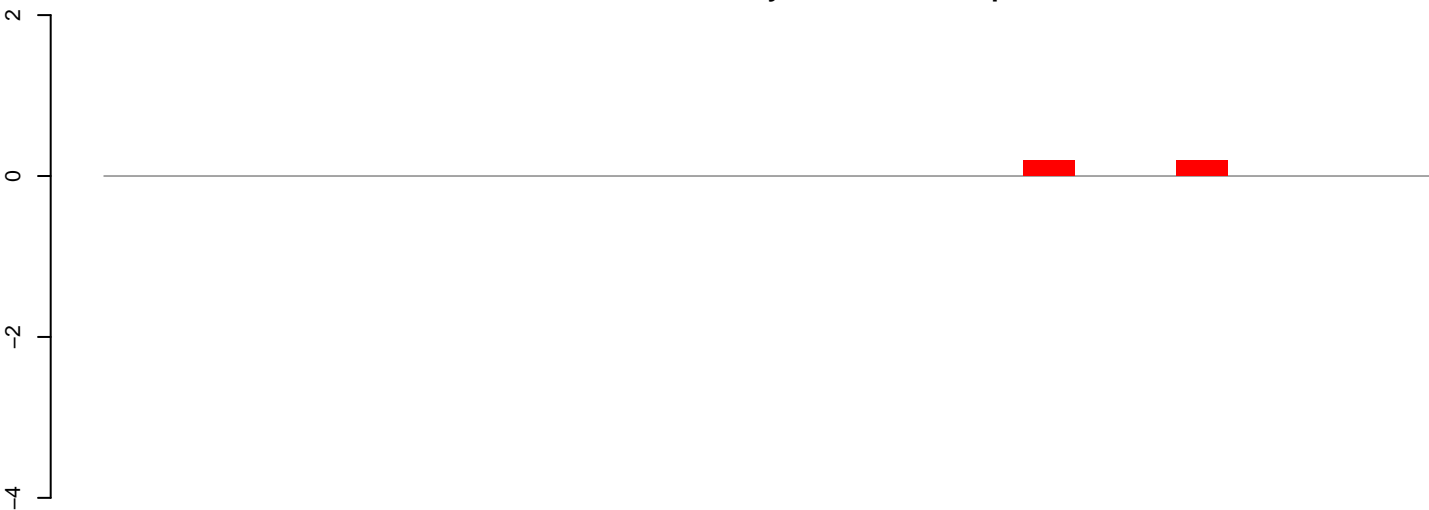
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=10, total=11

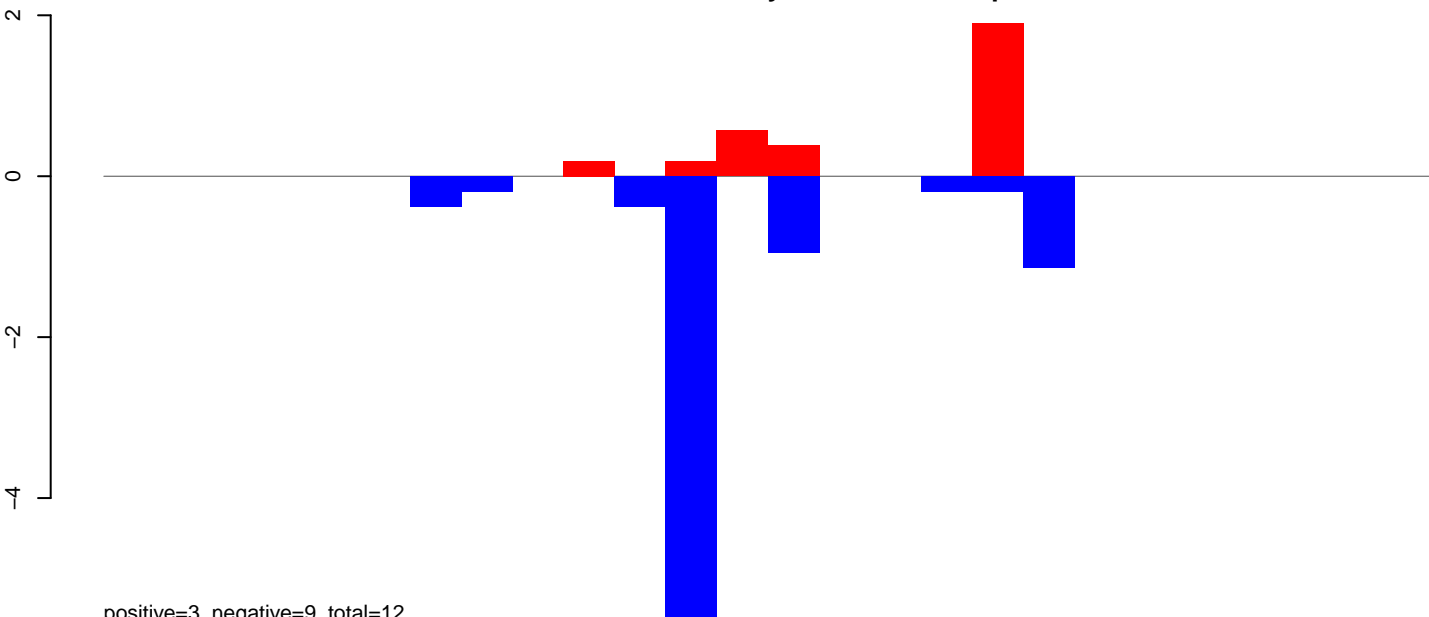
Window size=25, length=633, TE@ltr-1_family-1774@LTR_Pao:1-633

AeAlbo_WholeBody_CHIKV.18_23.rep



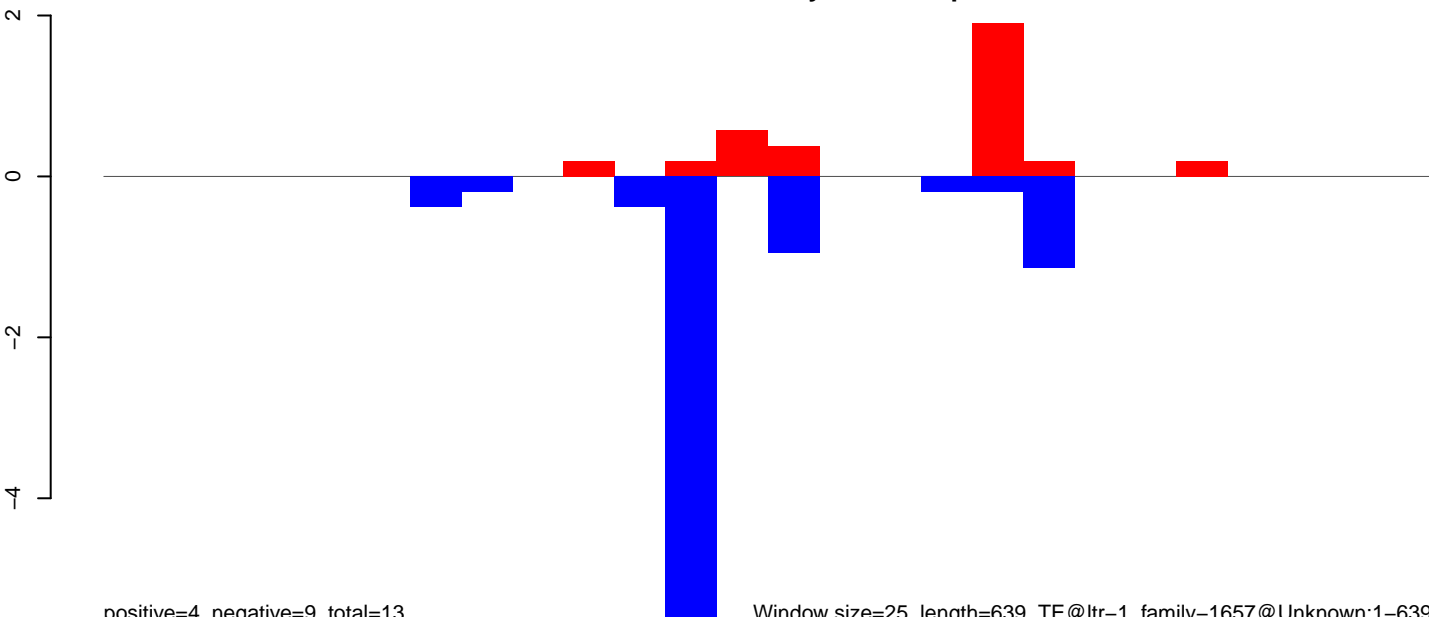
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=9, total=12

AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=9, total=13

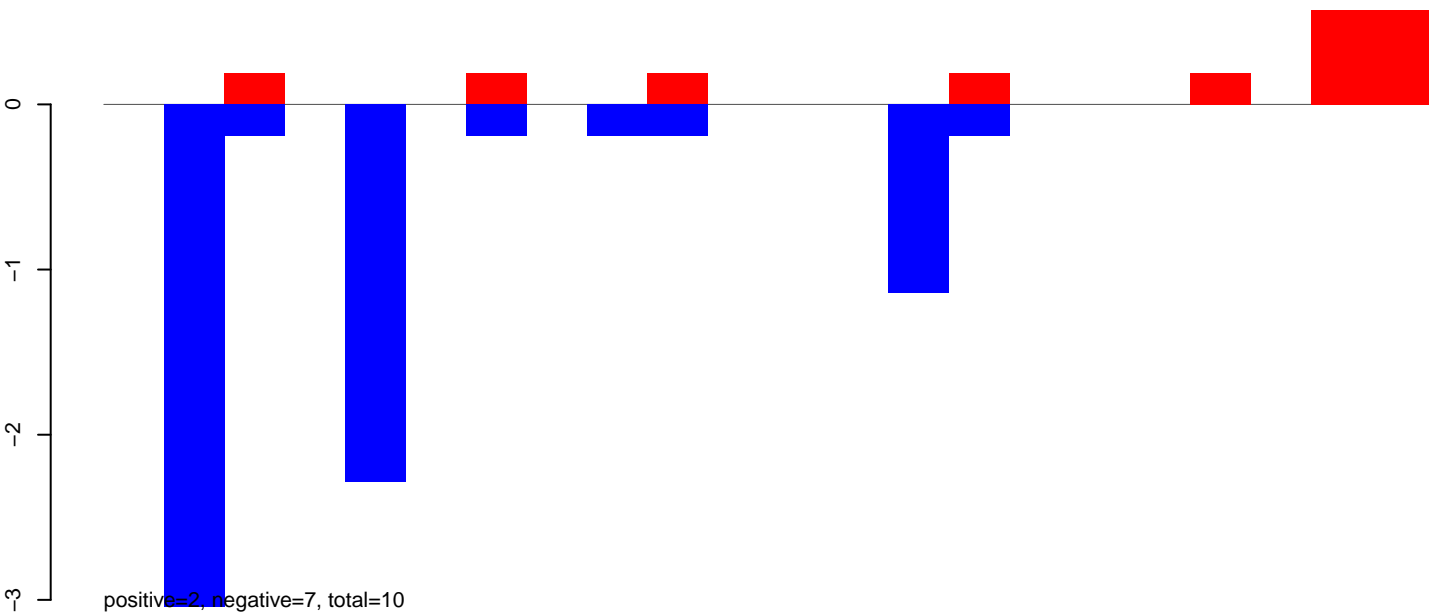
Window size=25, length=639, TE@ltr-1_family-1657@Unknown:1-639

0 100 200 300 400 500 600 700

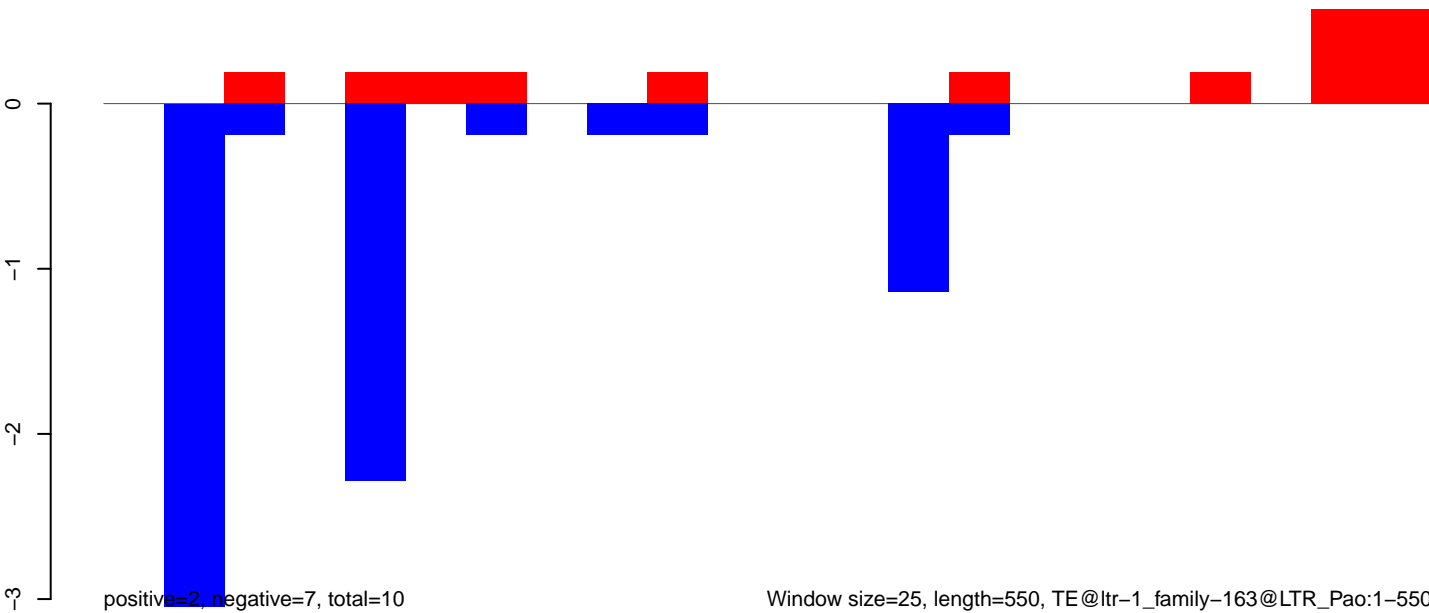
AeAlbo_WholeBody_CHIKV.18_23.rep



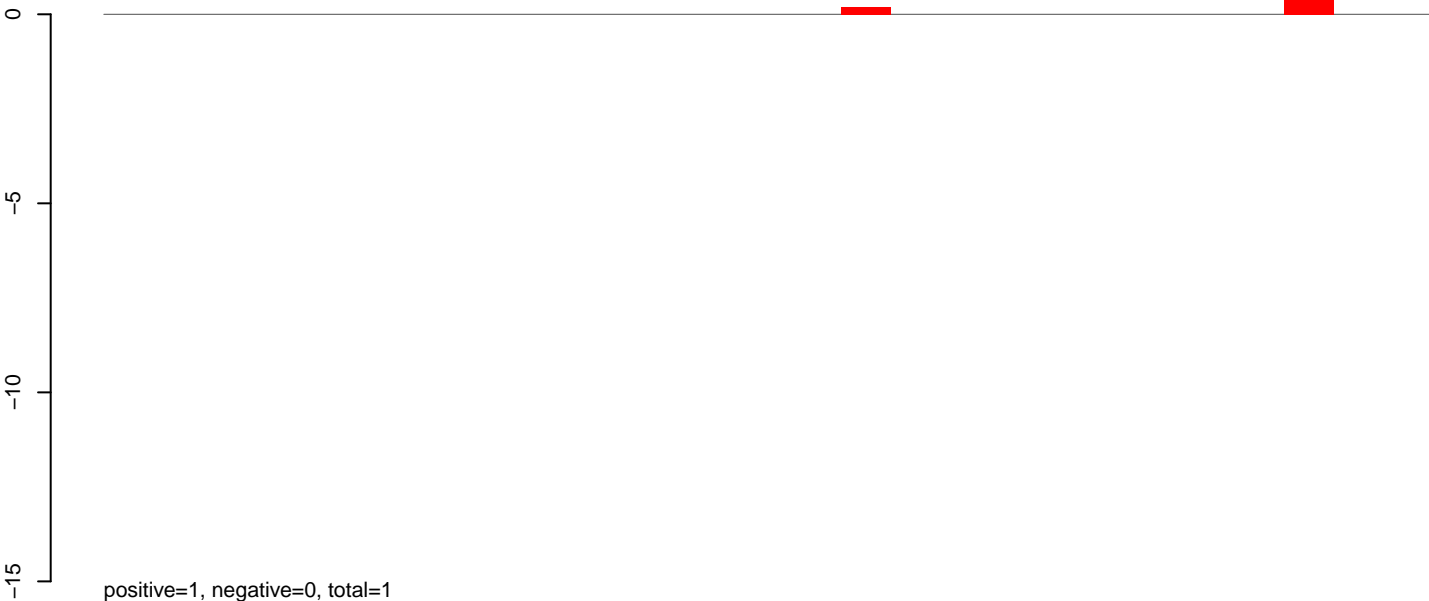
AeAlbo_WholeBody_CHIKV.24_35.rep



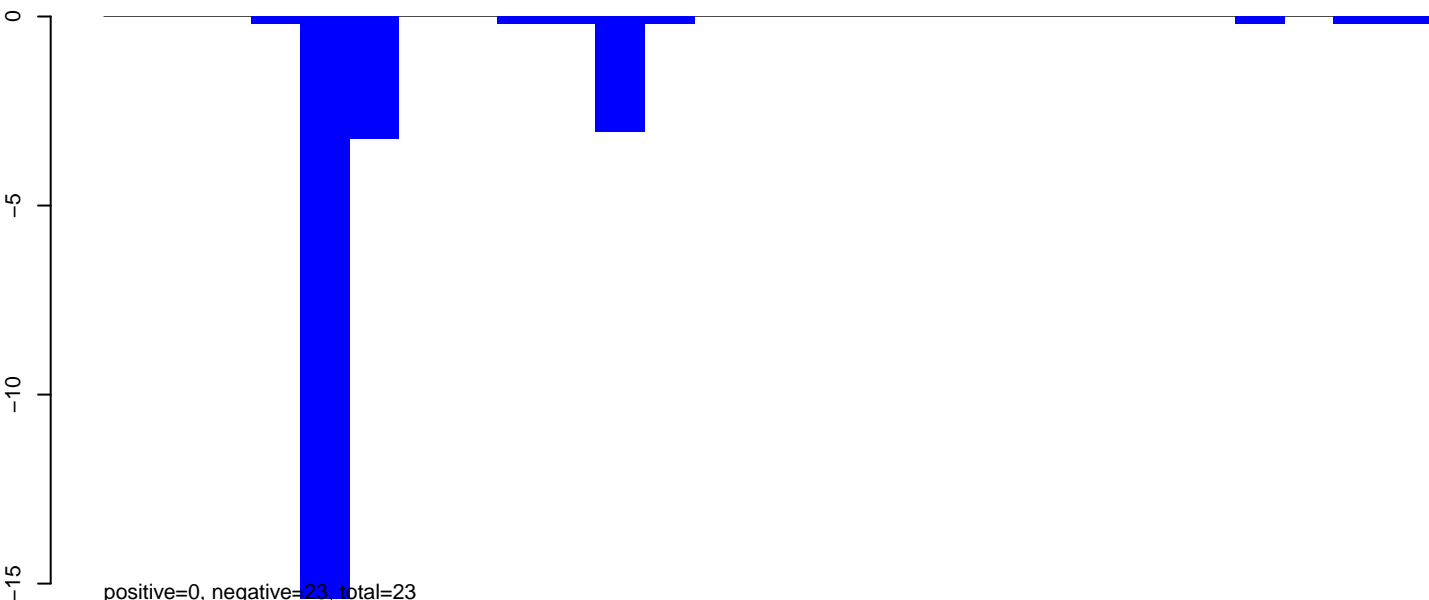
AeAlbo_WholeBody_CHIKV.rep



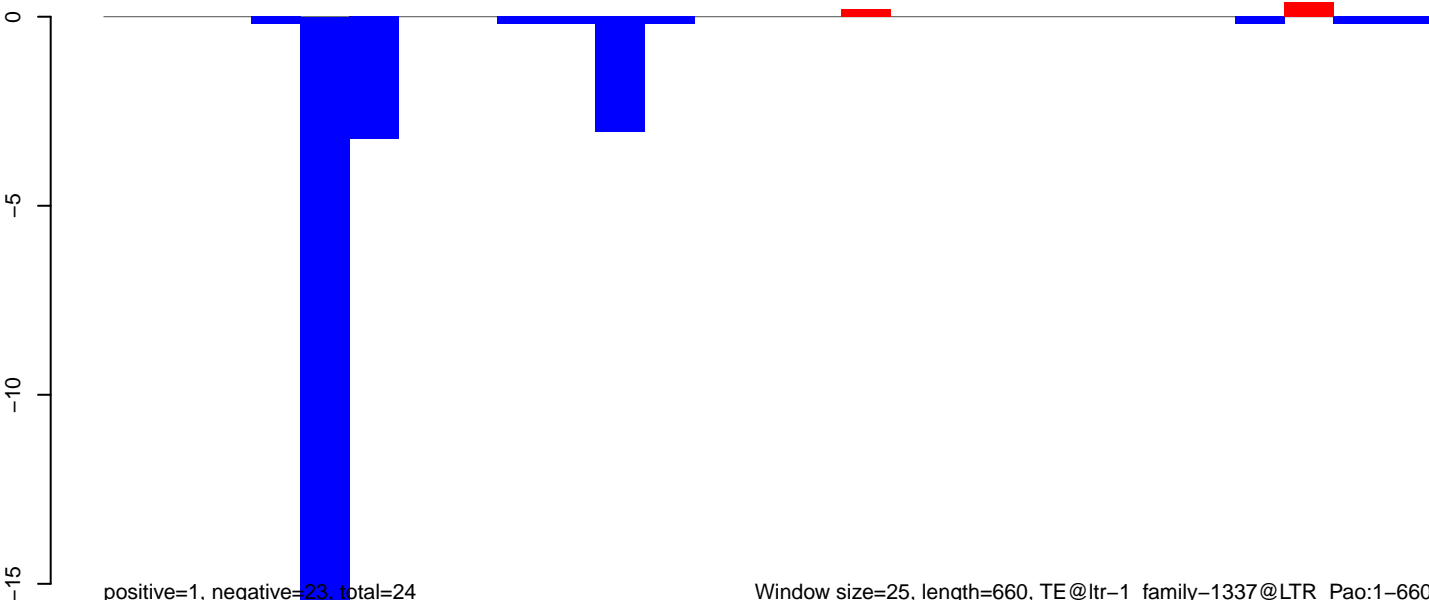
AeAlbo_WholeBody_CHIKV.18_23.rep



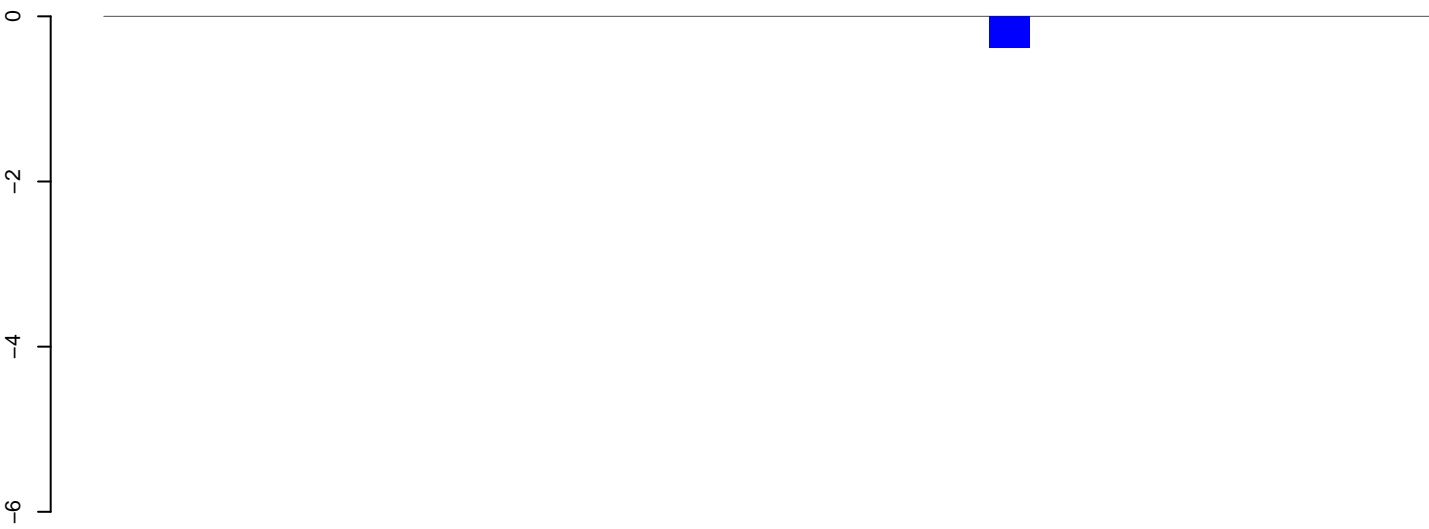
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

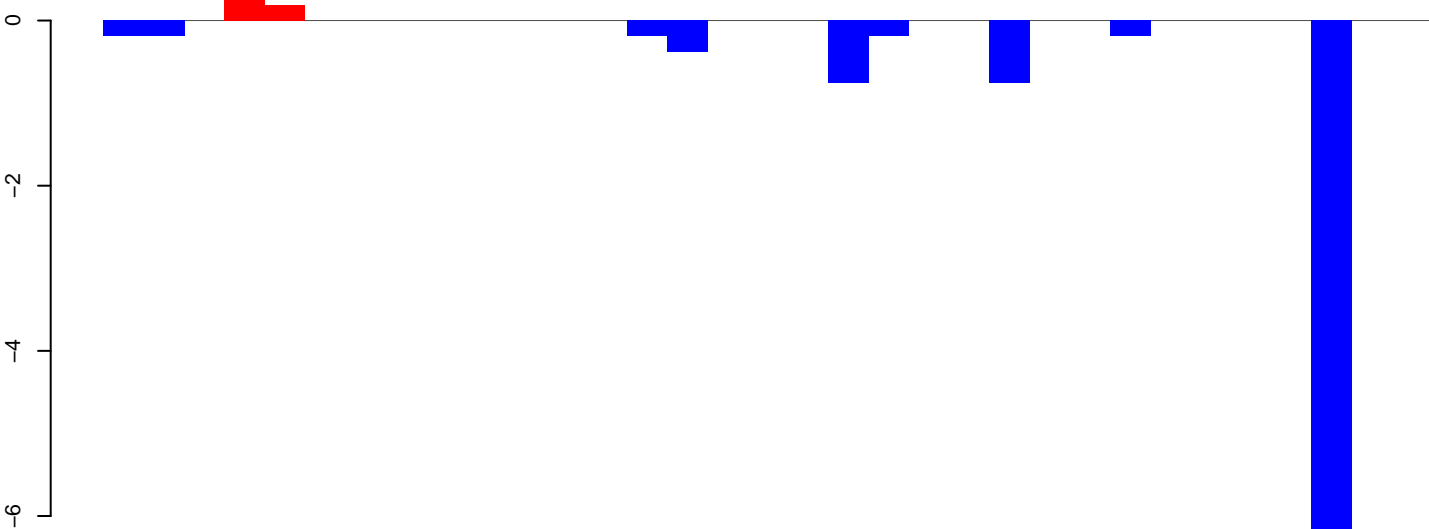


AeAlbo_WholeBody_CHIKV.18_23.rep



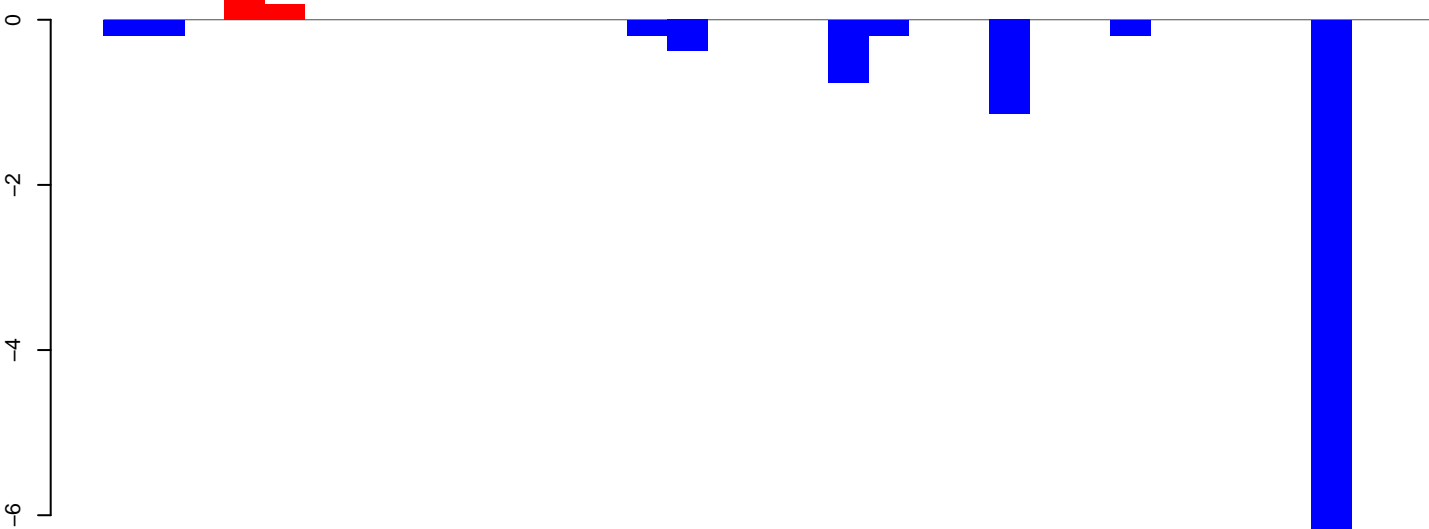
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=10, total=10

AeAlbo_WholeBody_CHIKV.rep

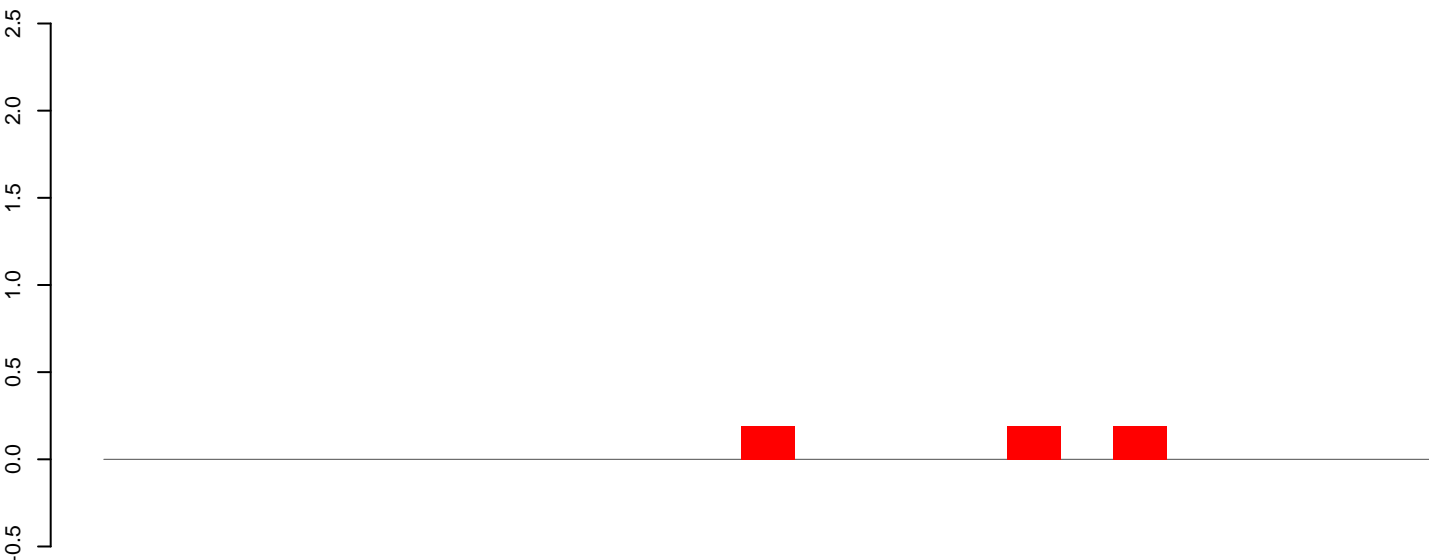


positive=1, negative=10, total=11

Window size=25, length=824, TE@ltr-1_family-1329@LTR_Pao:1-824

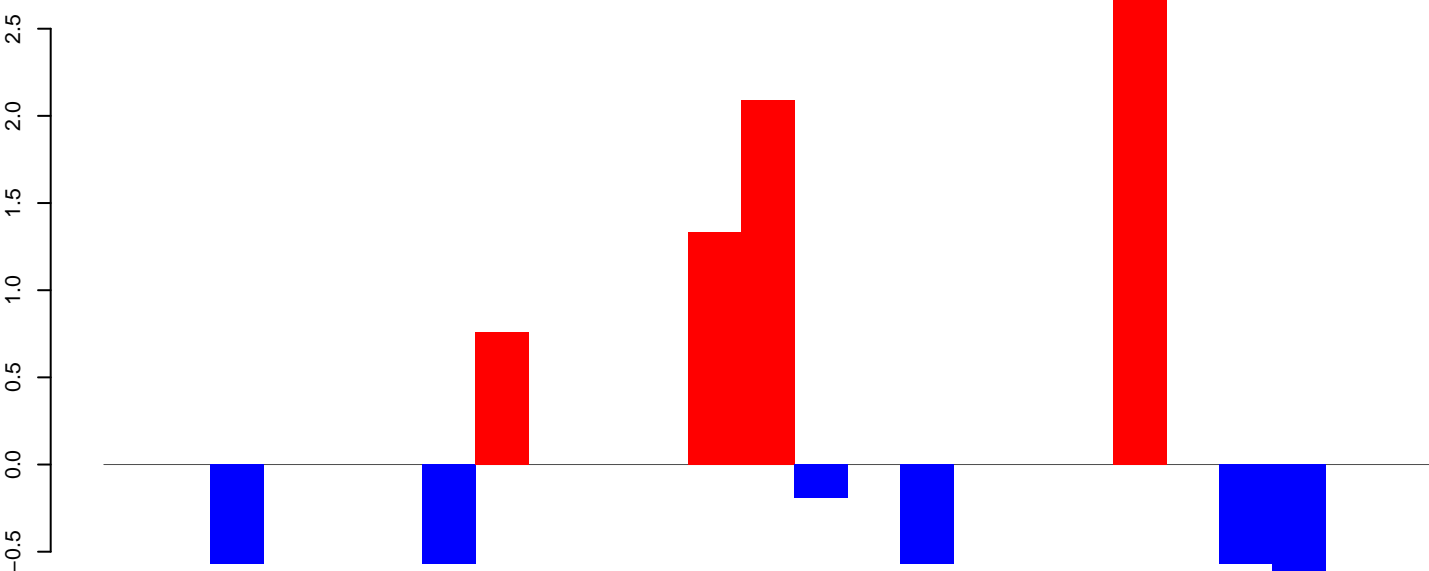
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



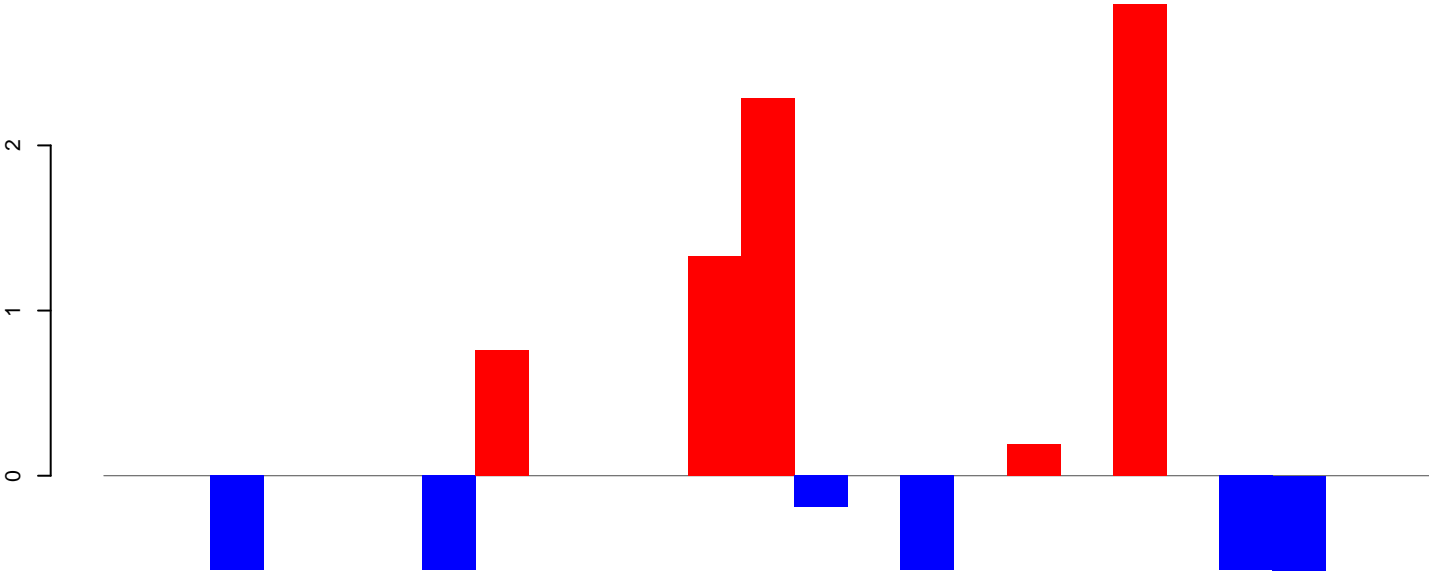
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=3, total=10

AeAlbo_WholeBody_CHIKV.rep



positive=7, negative=3, total=11

Window size=25, length=609, TE@ltr-1_family-124@LTR_Pao:1-609

100

200

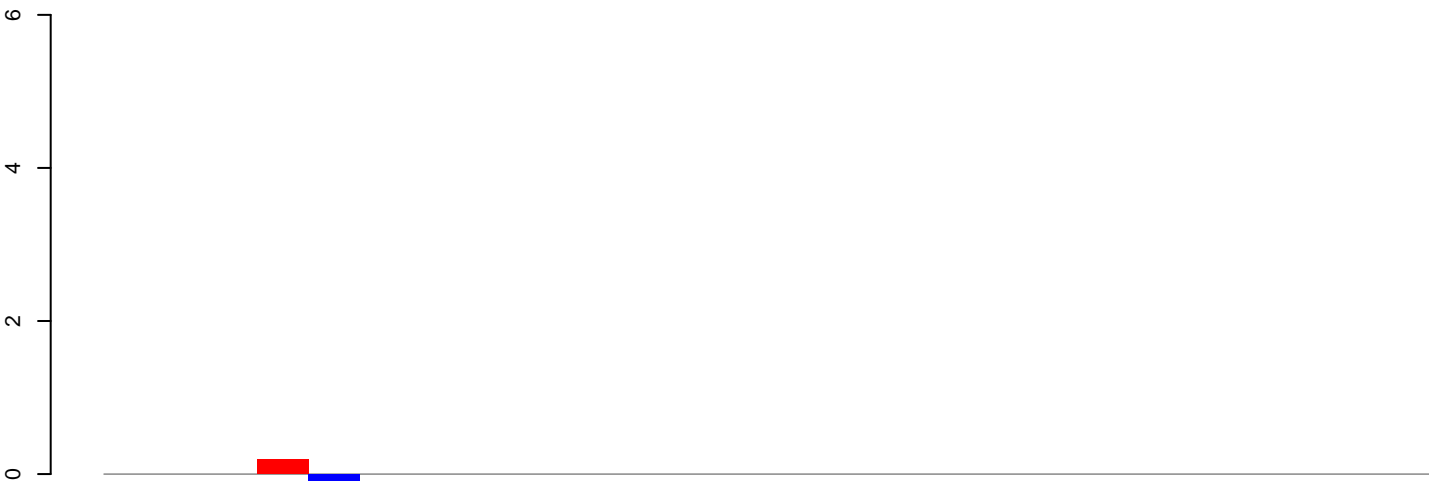
300

400

500

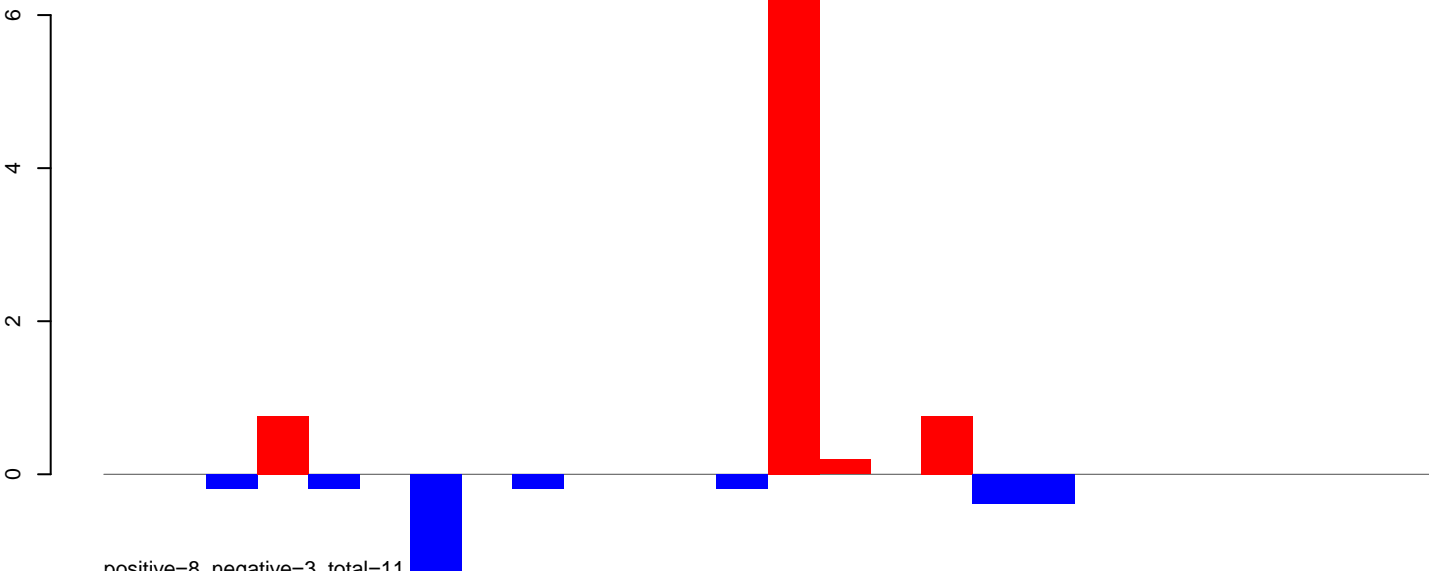
600

AeAlbo_WholeBody_CHIKV.18_23.rep



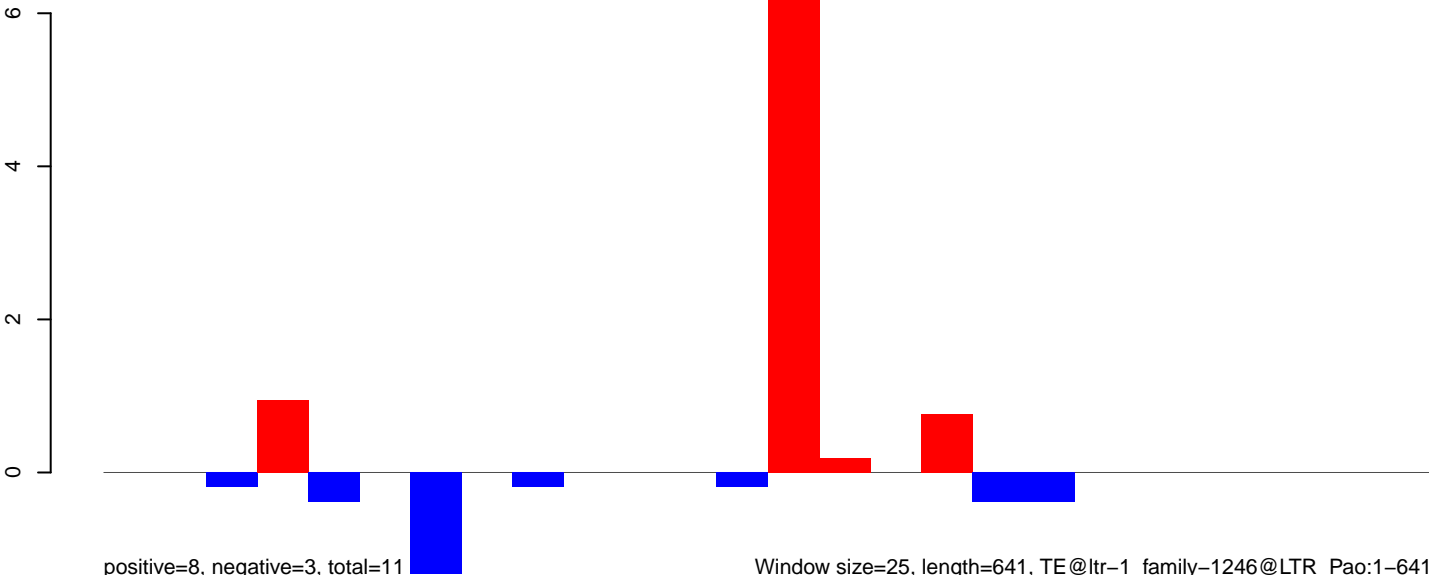
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=3, total=11

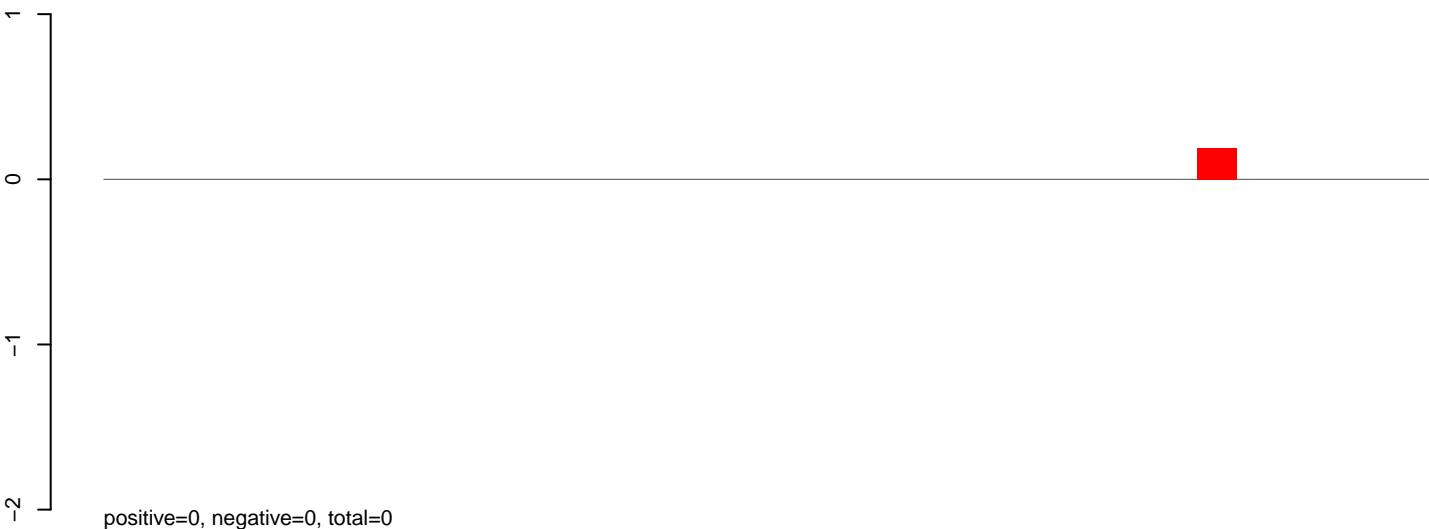
AeAlbo_WholeBody_CHIKV.rep



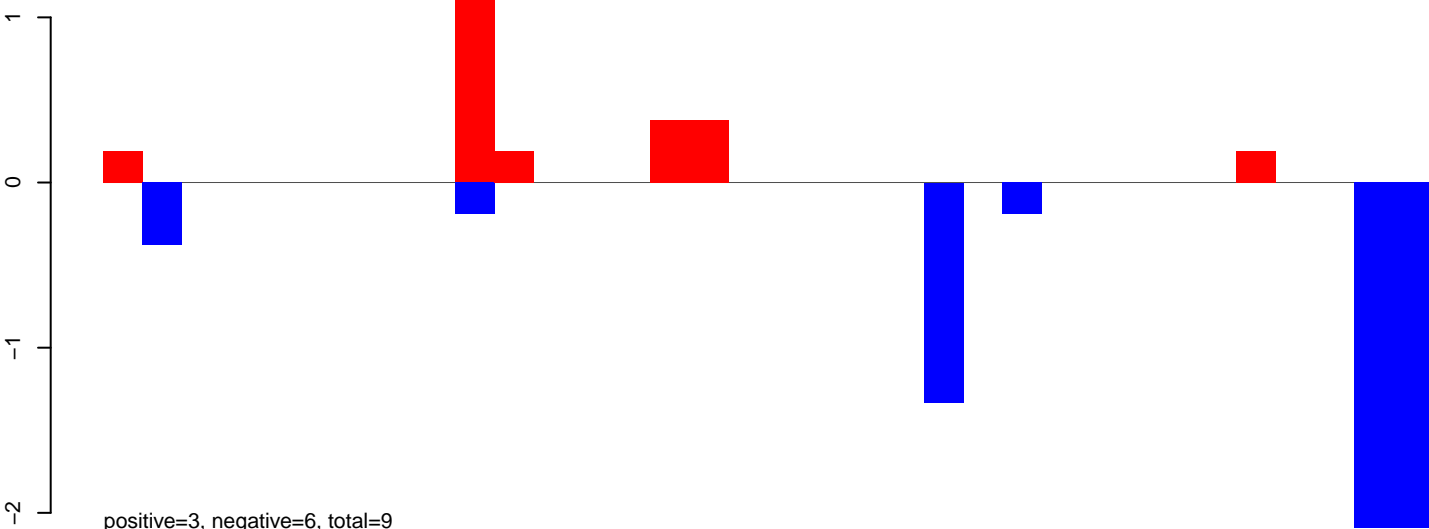
positive=8, negative=3, total=11

Window size=25, length=641, TE@ltr-1_family-1246@LTR_Pao:1-641

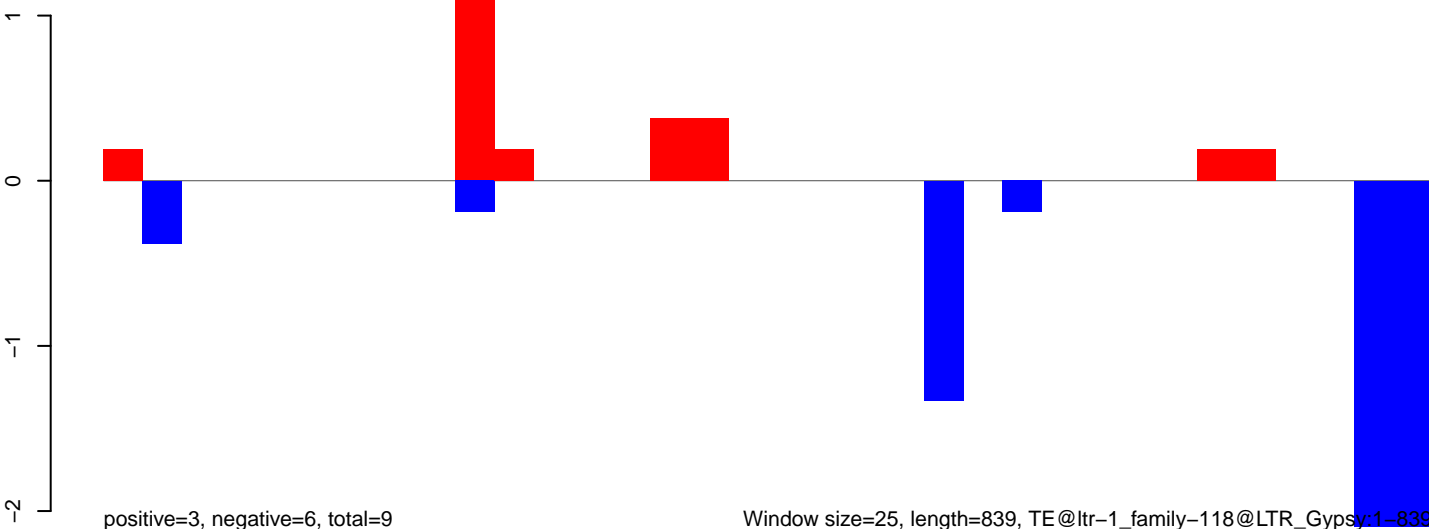
AeAlbo_WholeBody_CHIKV.18_23.rep



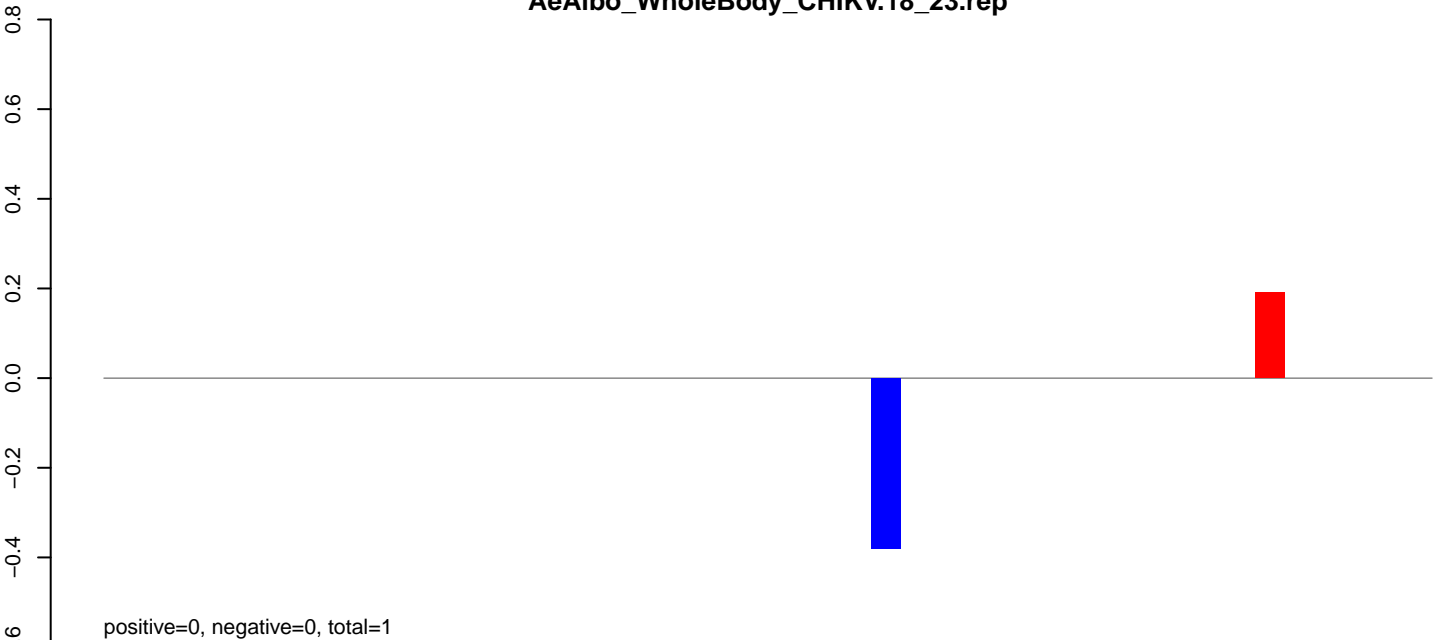
AeAlbo_WholeBody_CHIKV.24_35.rep



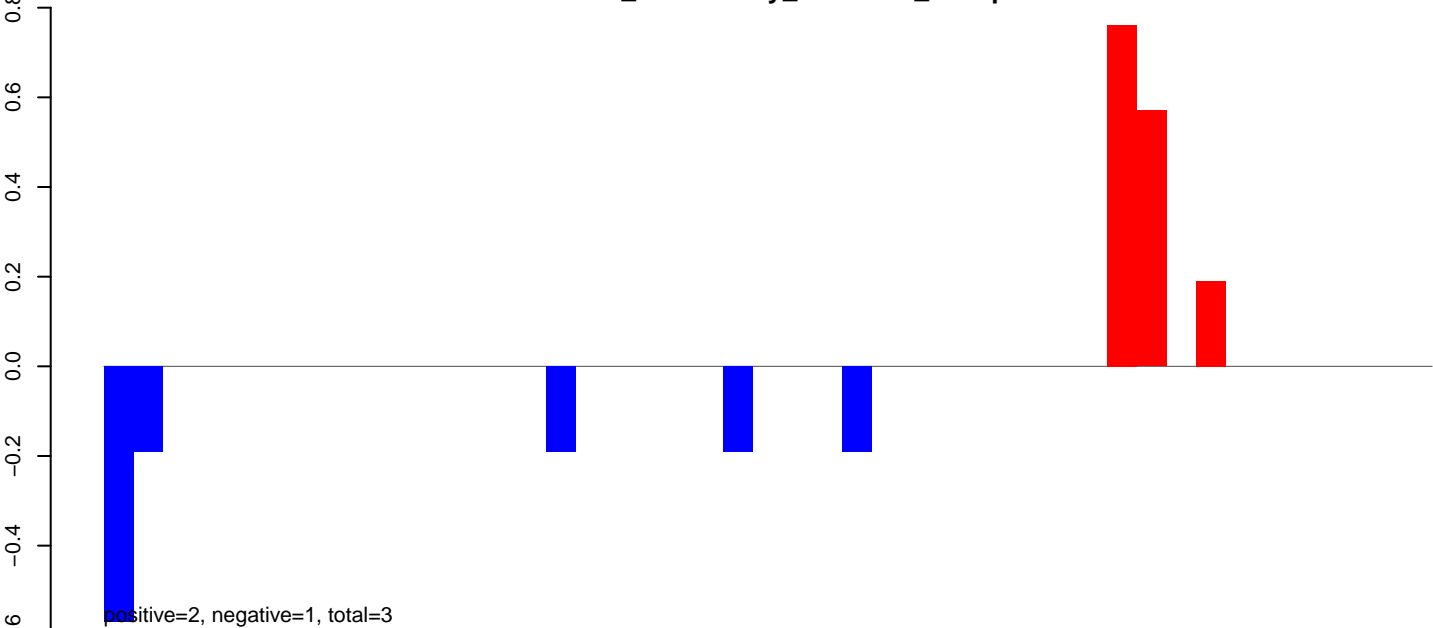
AeAlbo_WholeBody_CHIKV.rep



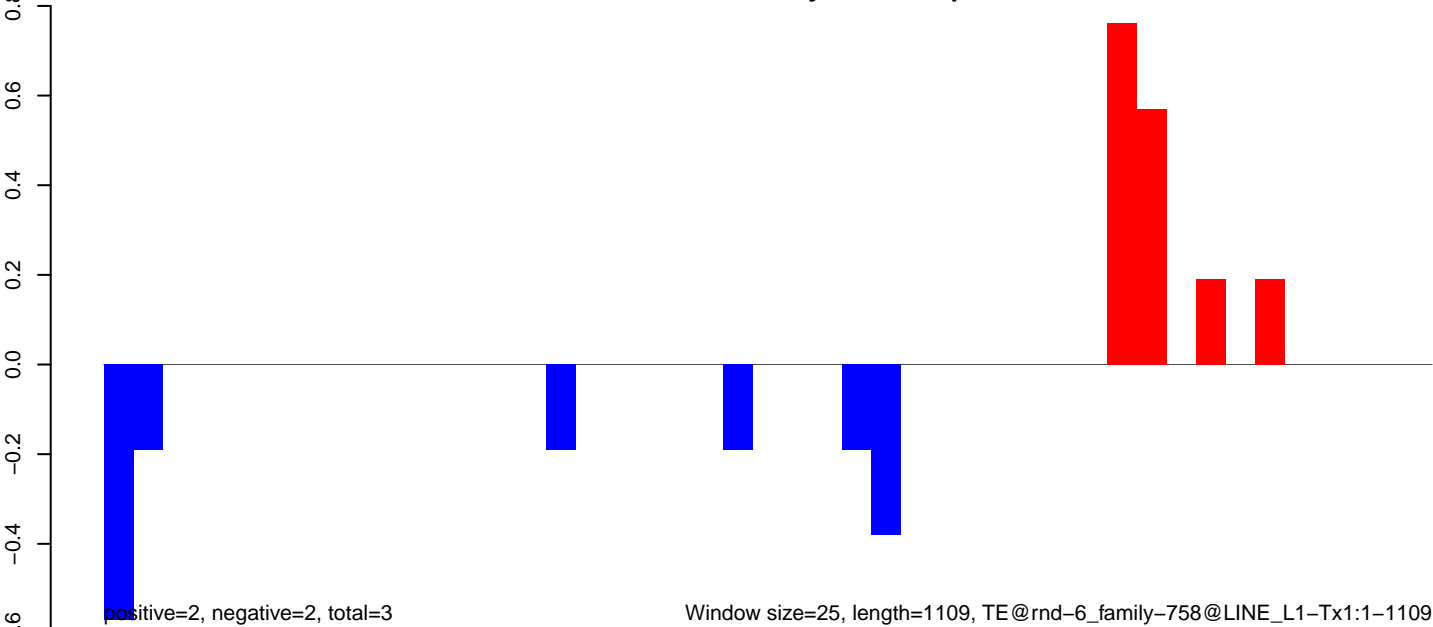
AeAlbo_WholeBody_CHIKV.18_23.rep



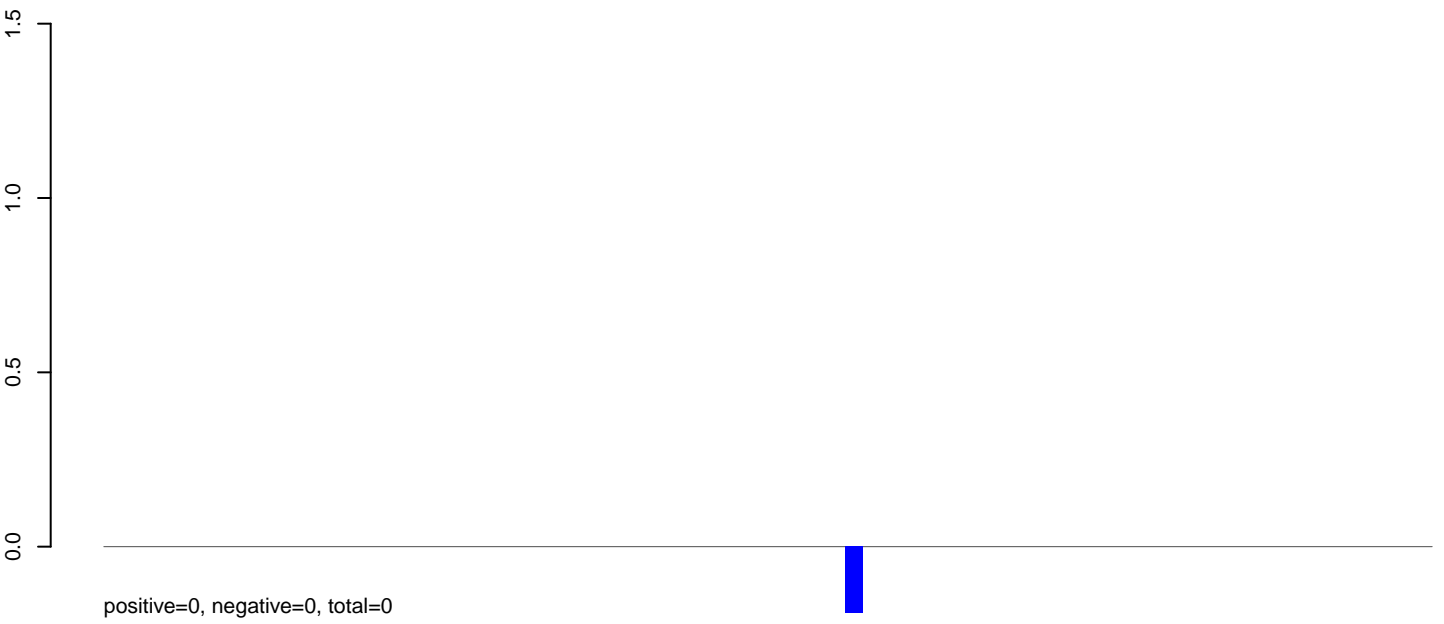
AeAlbo_WholeBody_CHIKV.24_35.rep



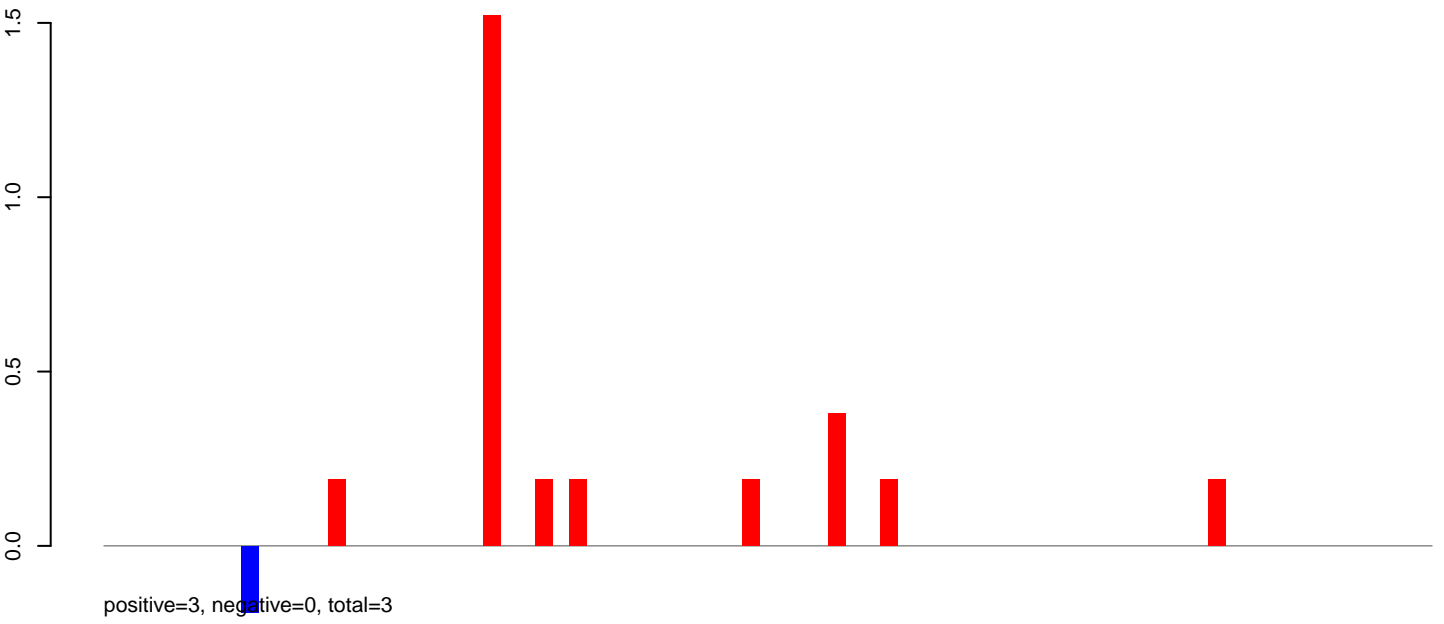
AeAlbo_WholeBody_CHIKV.rep



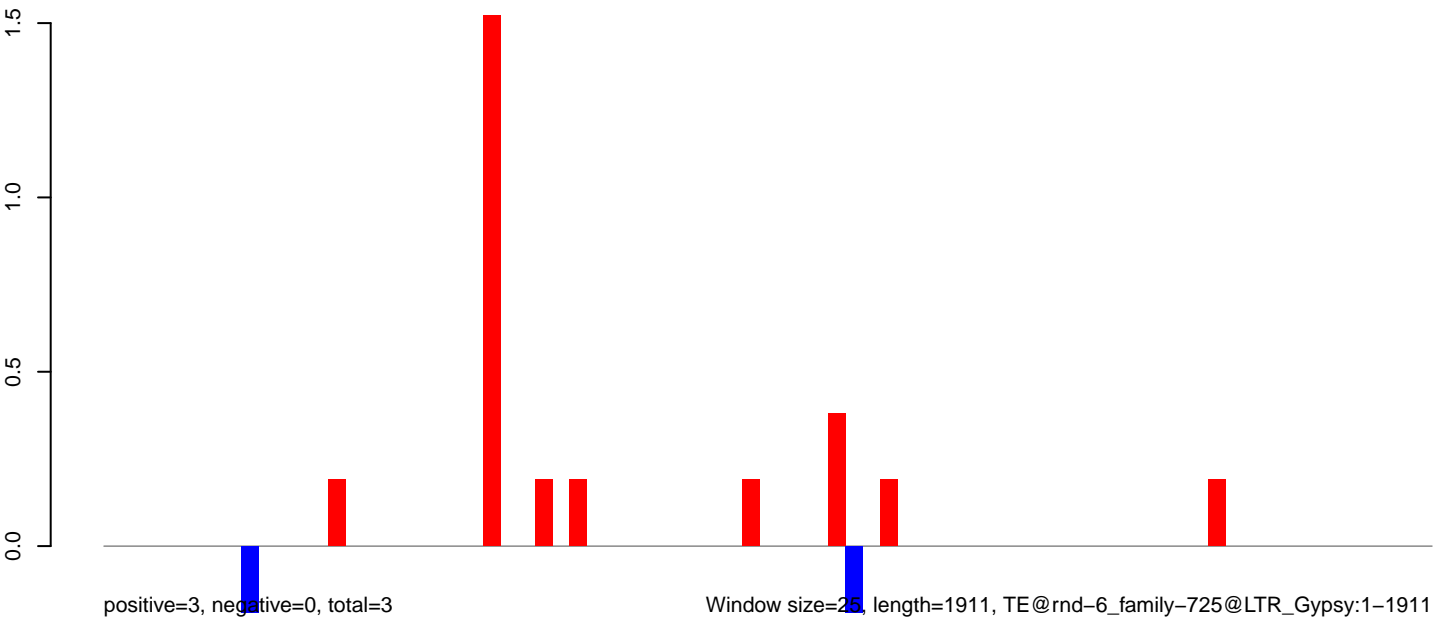
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

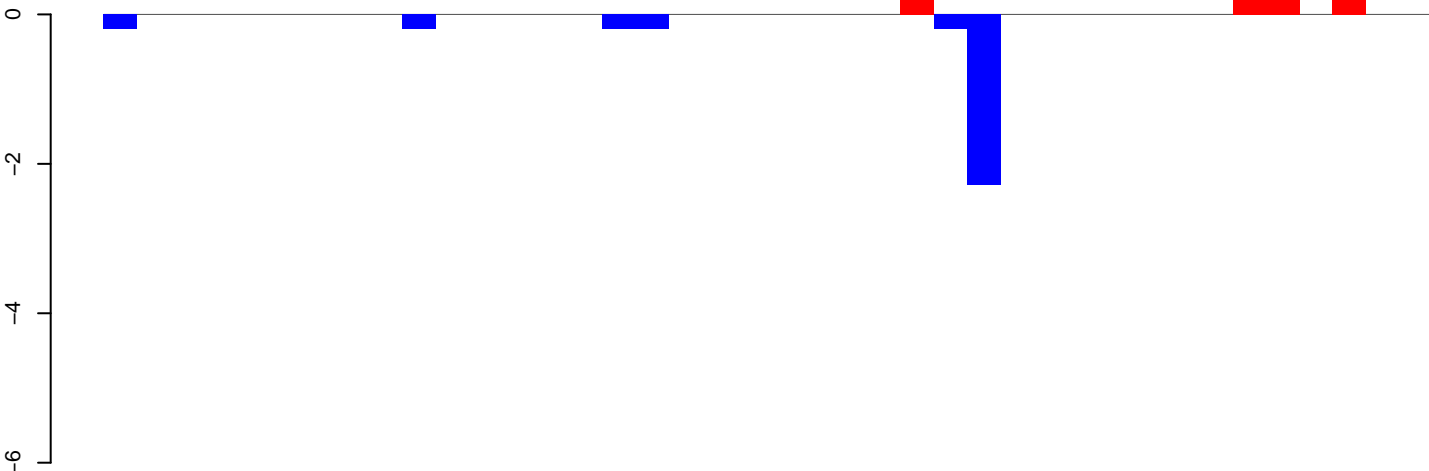


AeAlbo_WholeBody_CHIKV.18_23.rep



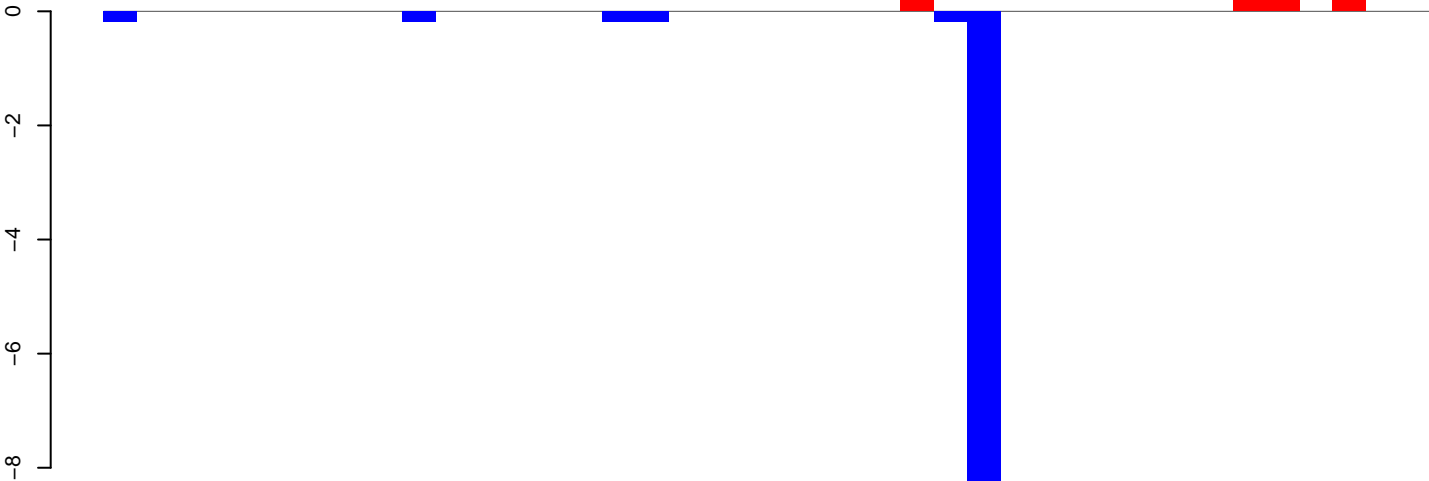
positive=0, negative=7, total=7

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

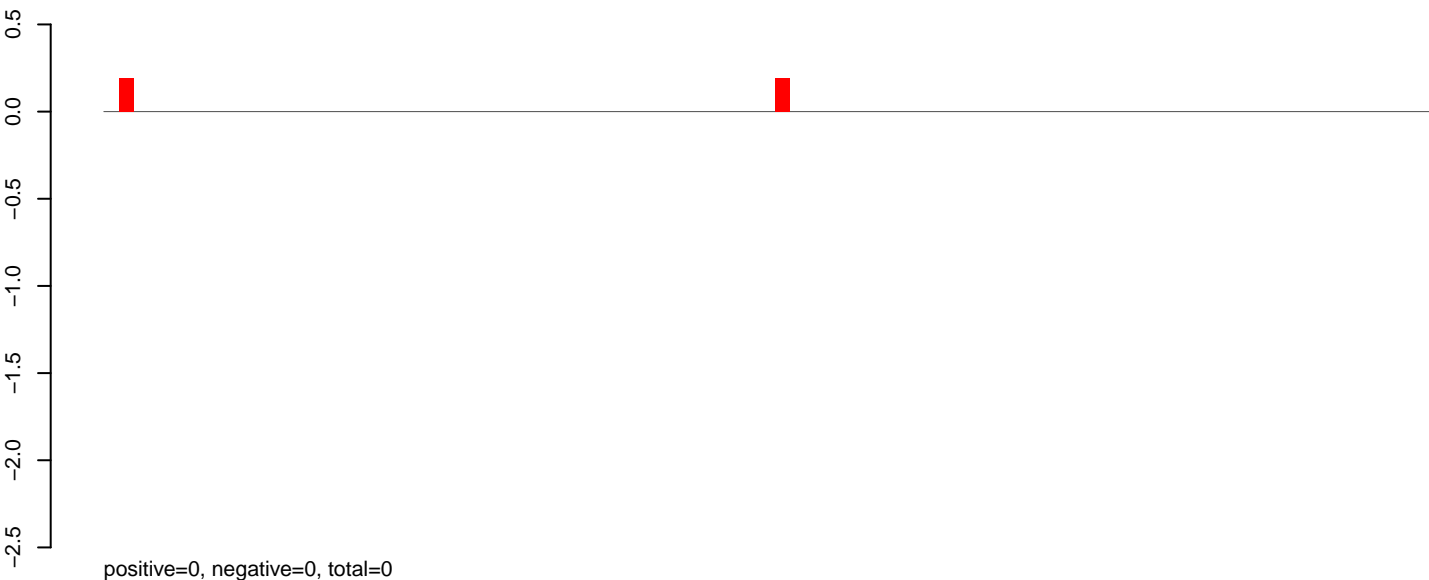
AeAlbo_WholeBody_CHIKV.rep



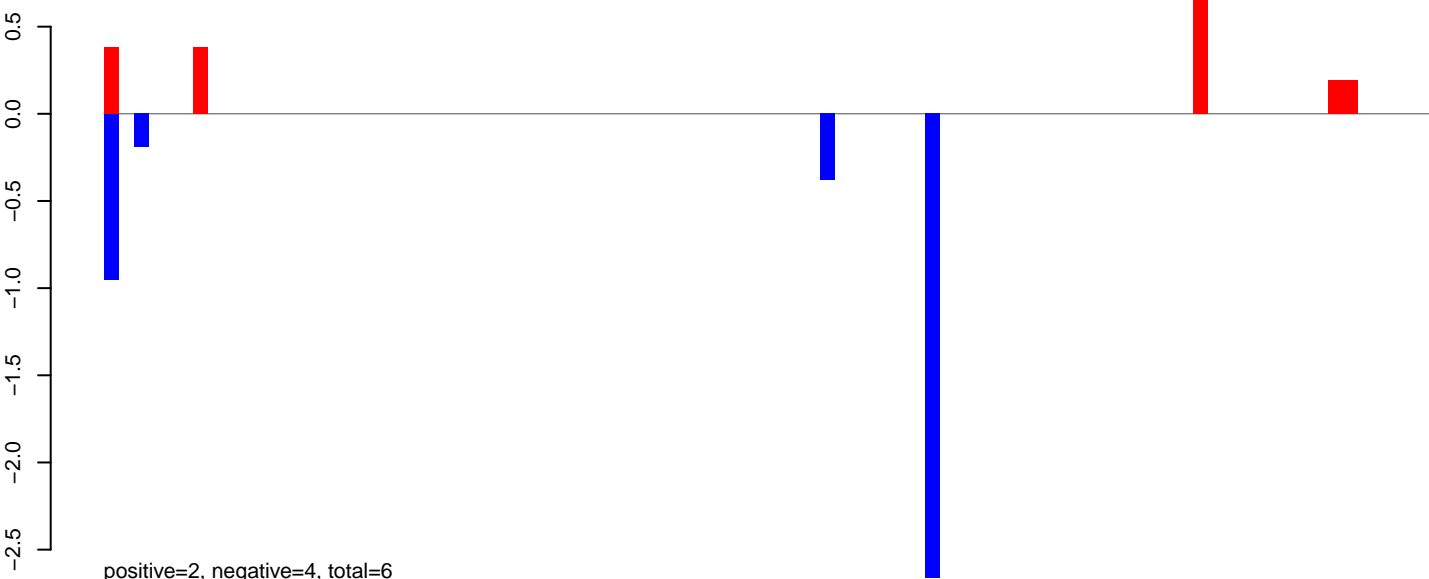
positive=2, negative=10, total=12

Window size=25, length=984, TE@rnd-6_family-6602@Unknown:1-984

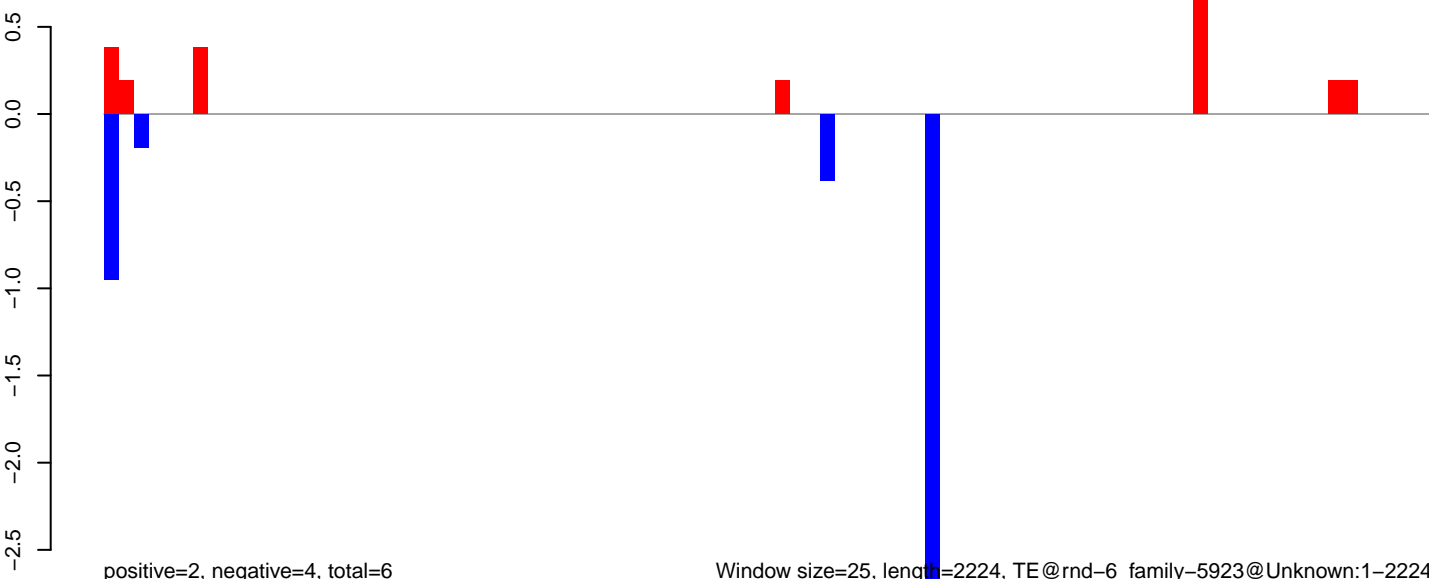
AeAlbo_WholeBody_CHIKV.18_23.rep



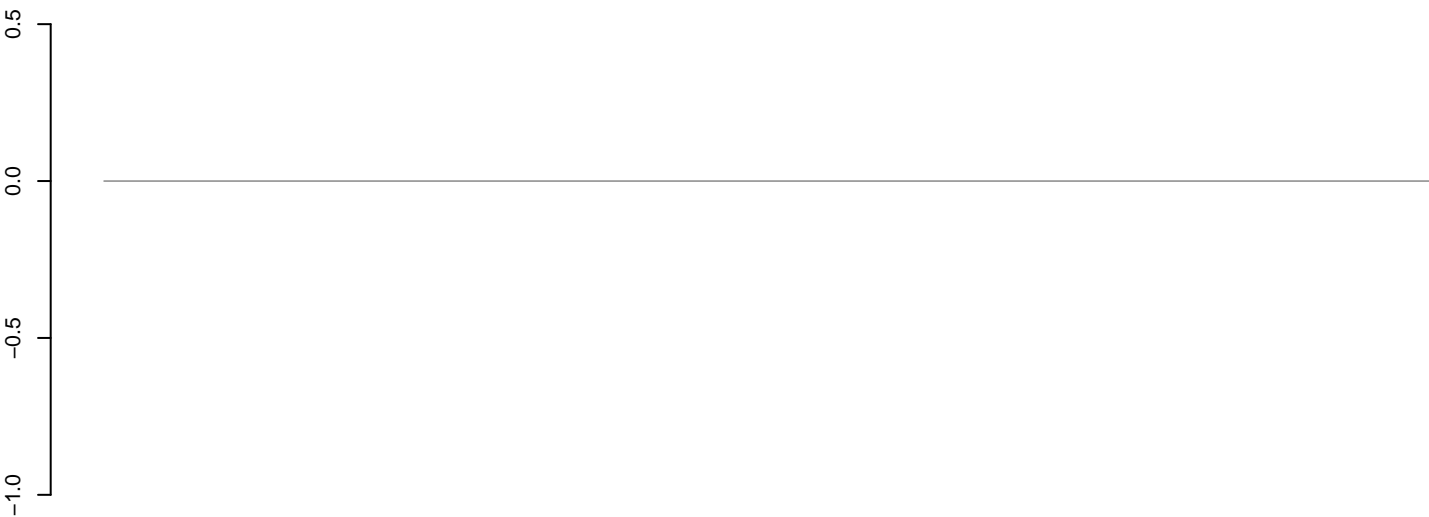
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

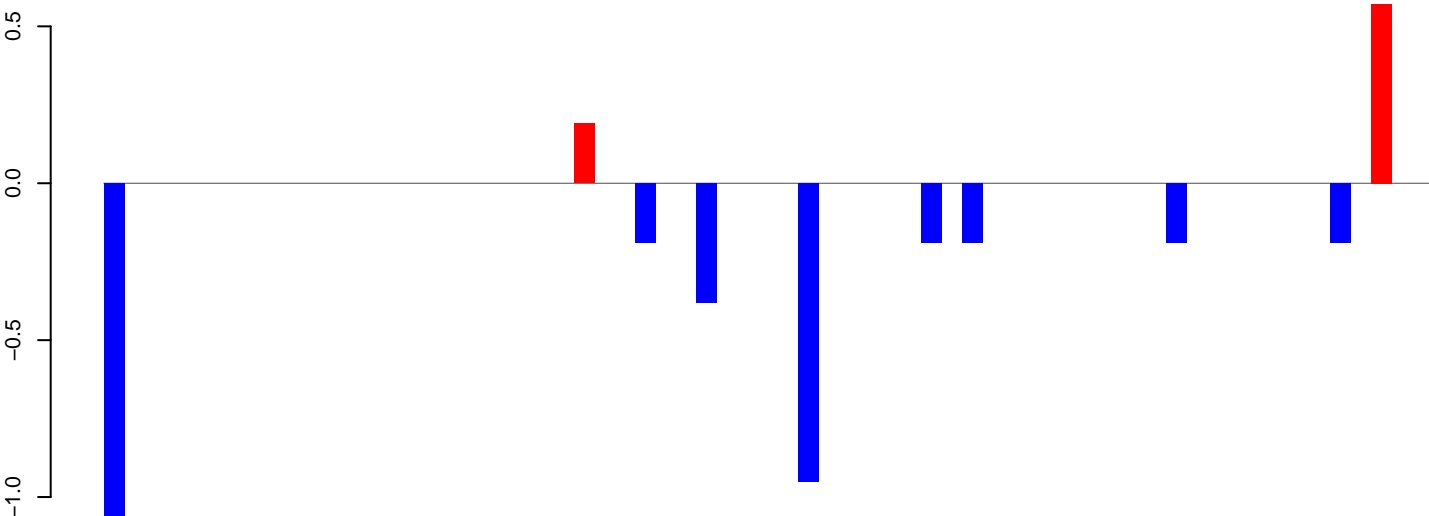


AeAlbo_WholeBody_CHIKV.18_23.rep



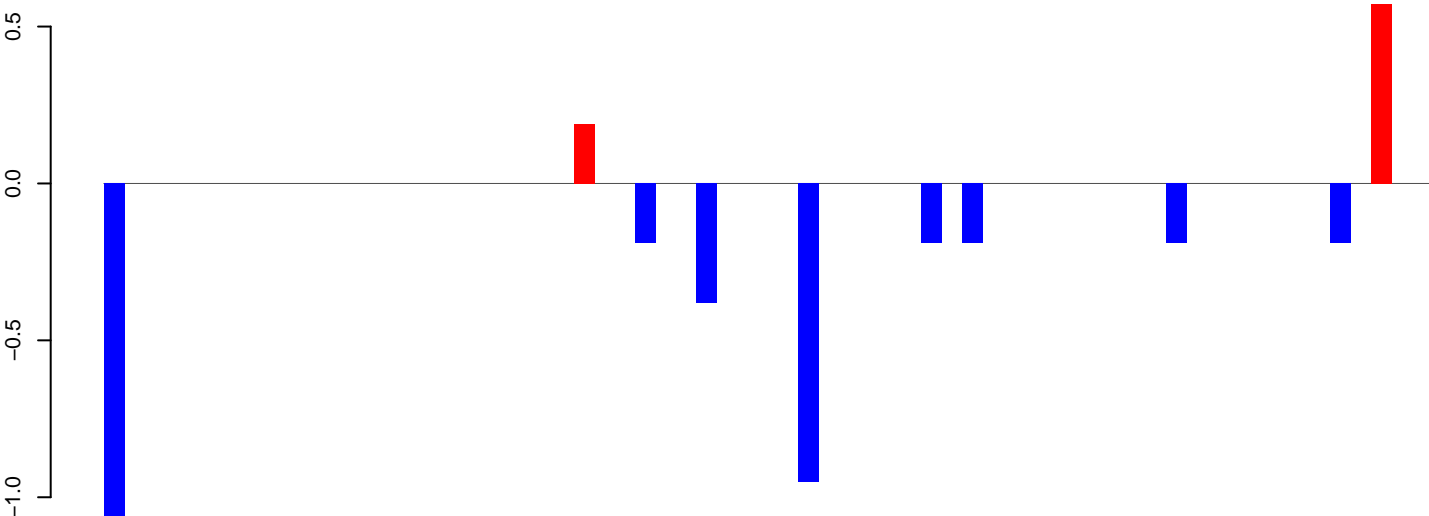
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=4

AeAlbo_WholeBody_CHIKV.rep

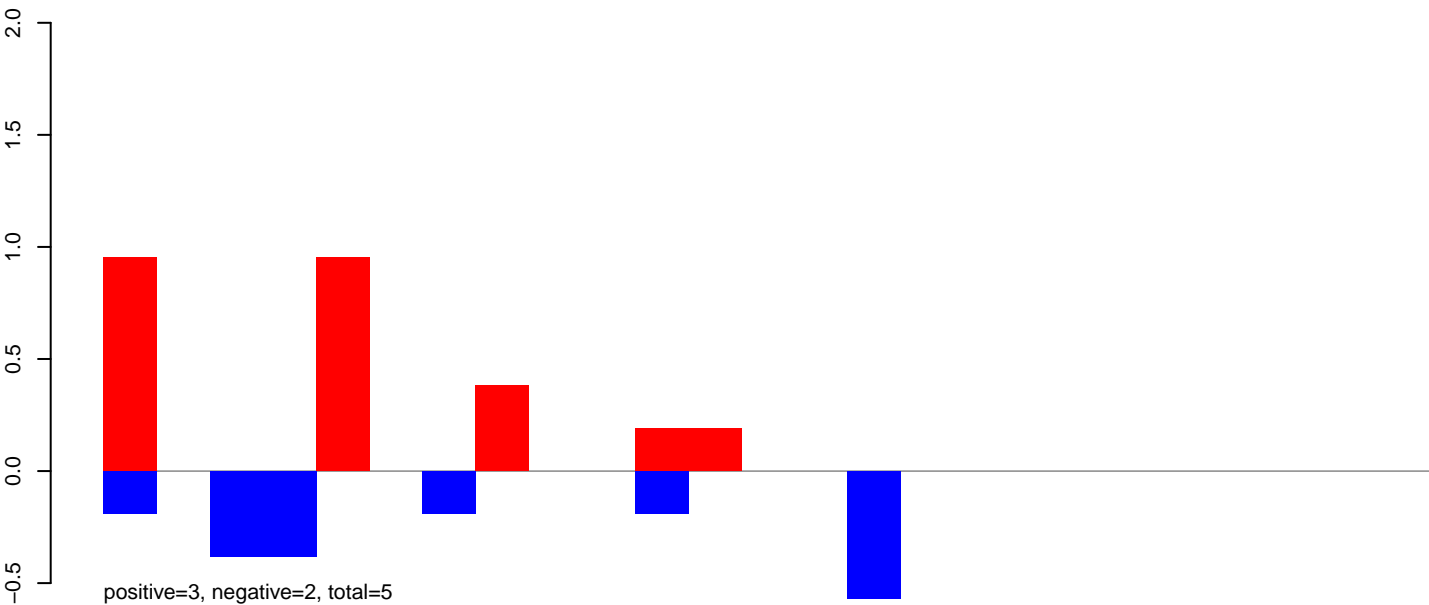


positive=1, negative=4, total=4

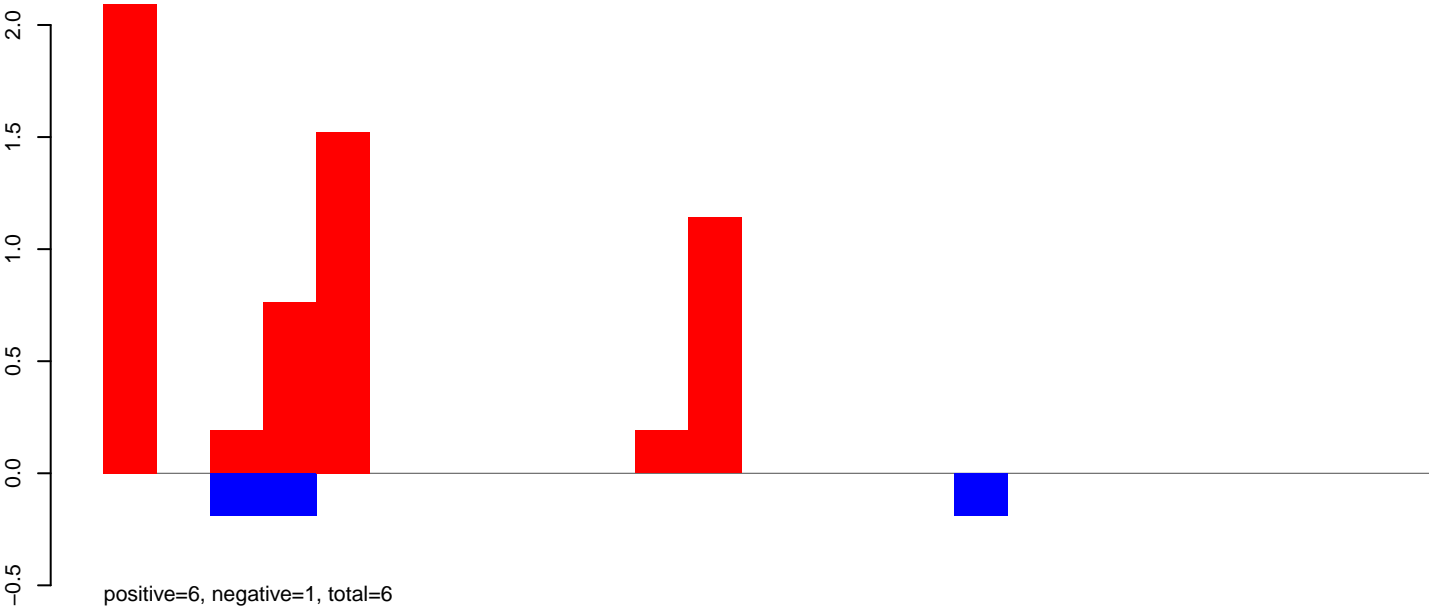
Window size=25, length=1616, TE@rnd-6_family-5567@Unknown:1-1616

0 500 1000 1500

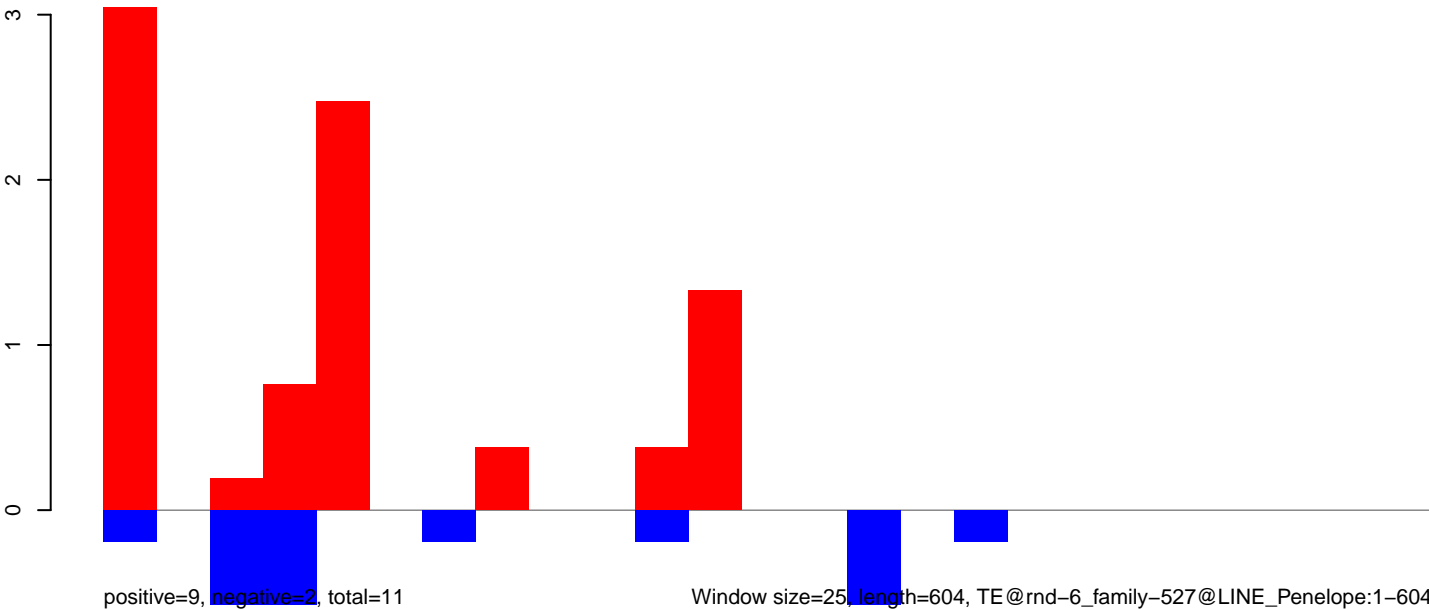
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

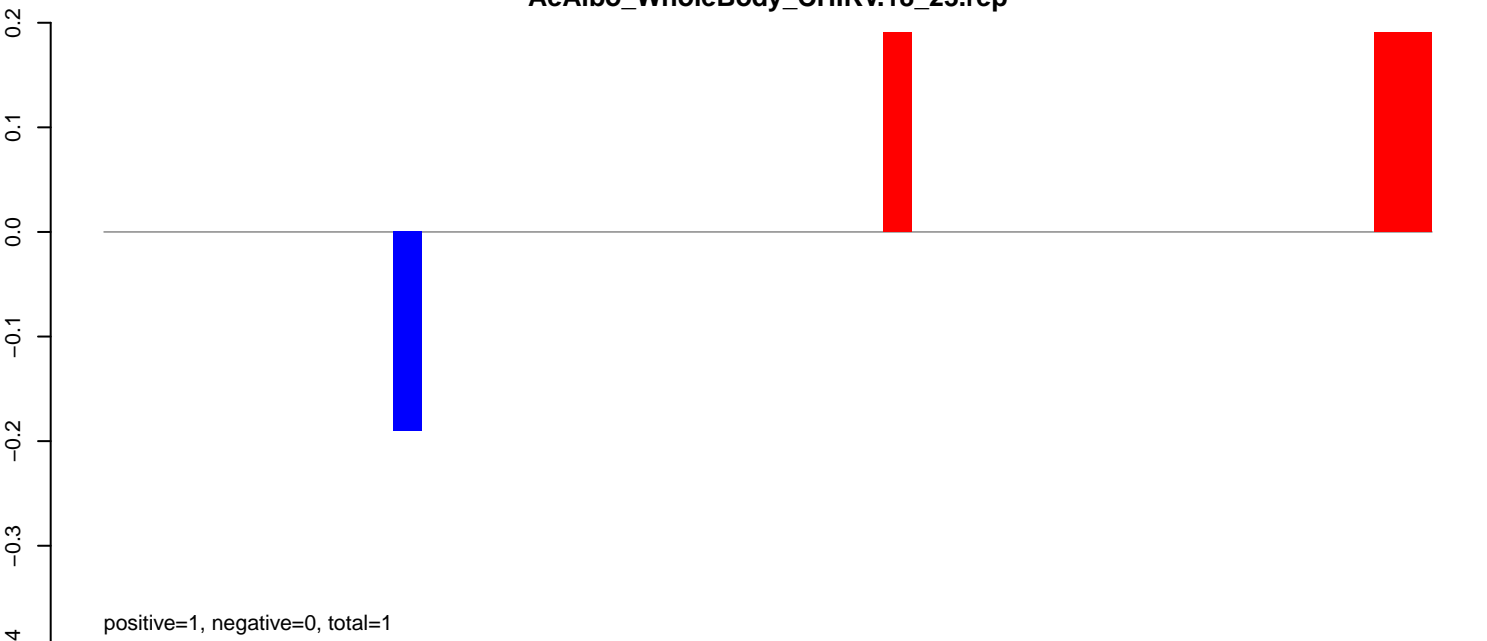


AeAlbo_WholeBody_CHIKV.rep

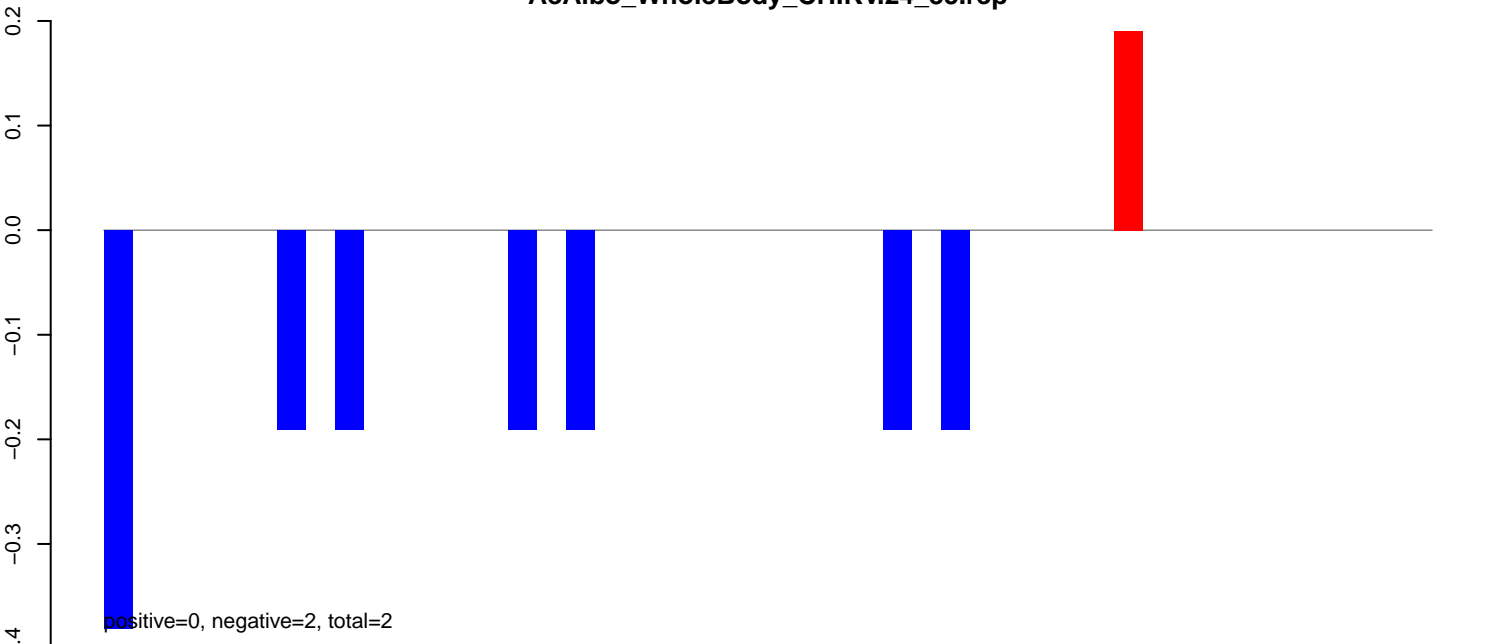


Window size=25, length=604, TE@rnd-6_family-527@LINE_Penelope:1-604

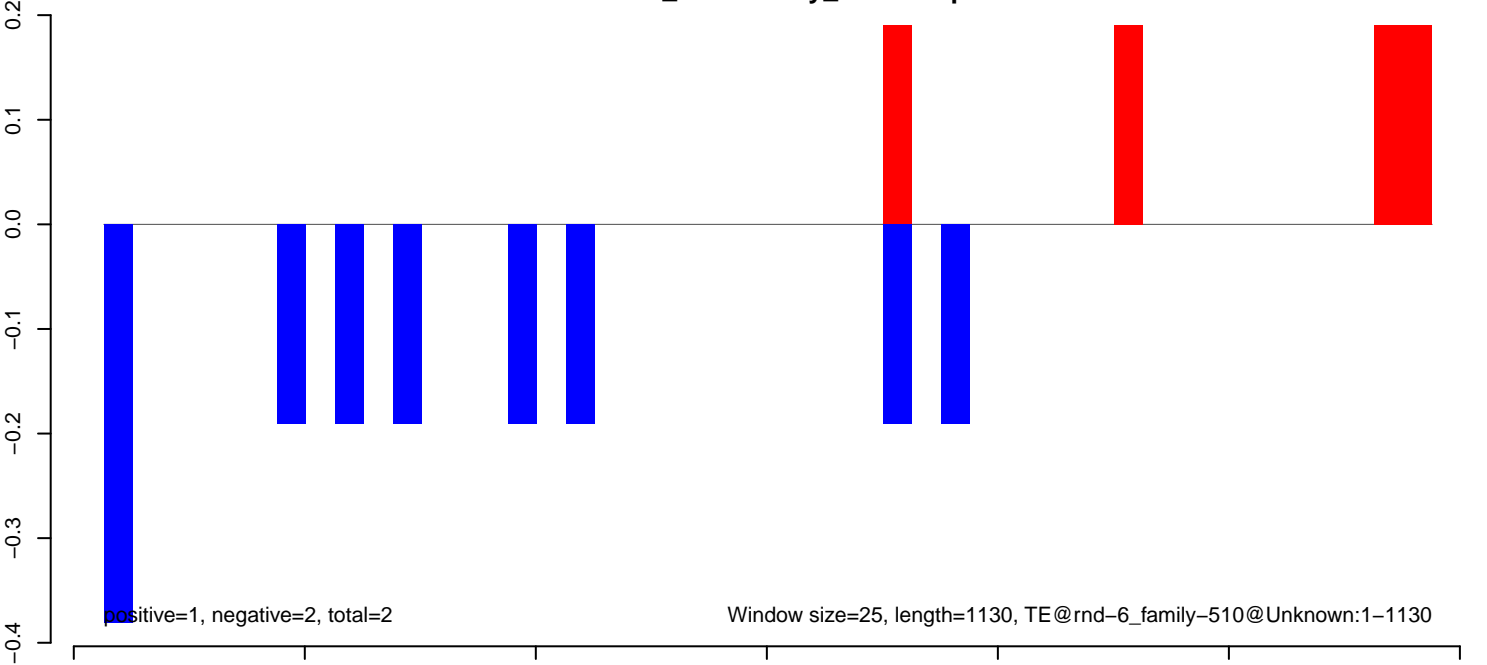
AeAlbo_WholeBody_CHIKV.18_23.rep



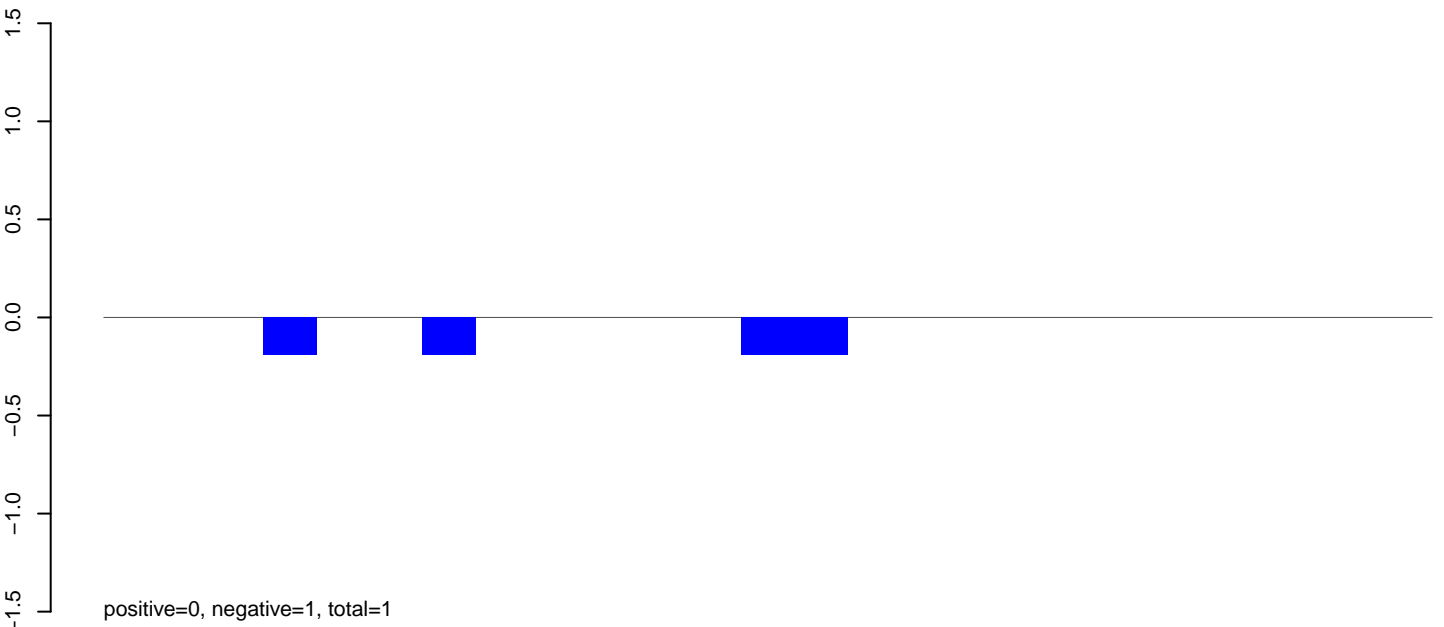
AeAlbo_WholeBody_CHIKV.24_35.rep



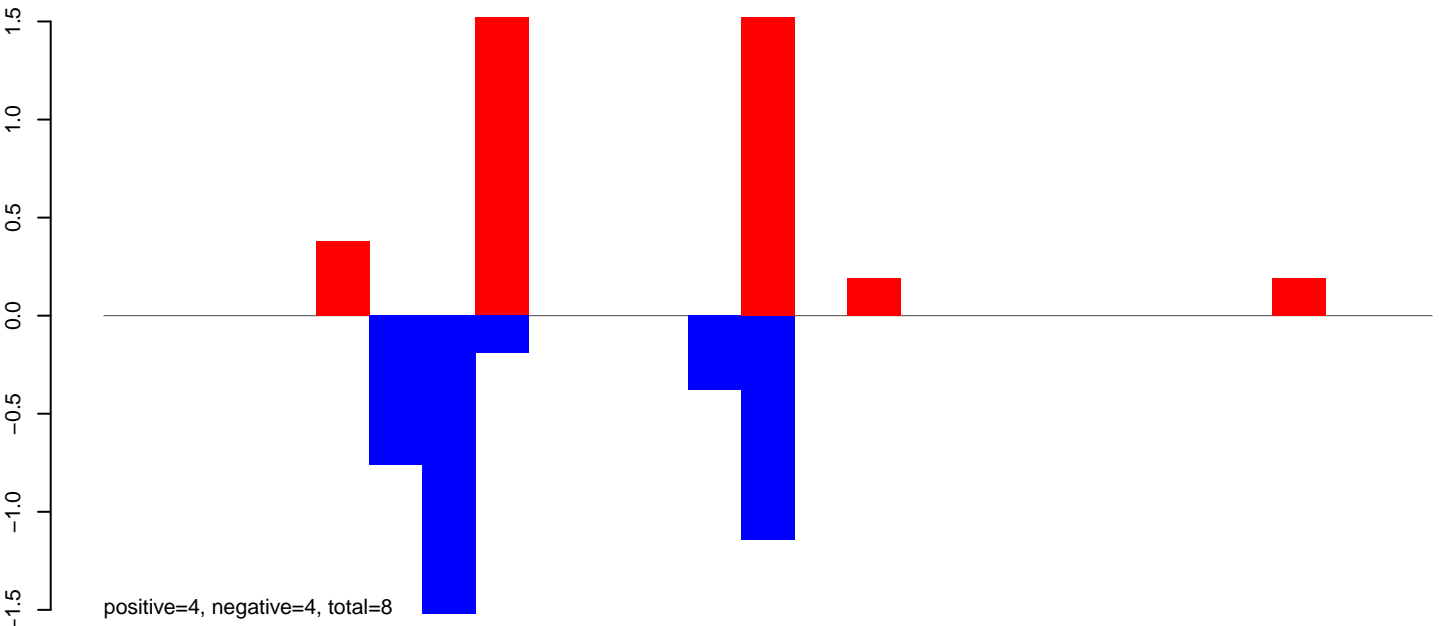
AeAlbo_WholeBody_CHIKV.rep



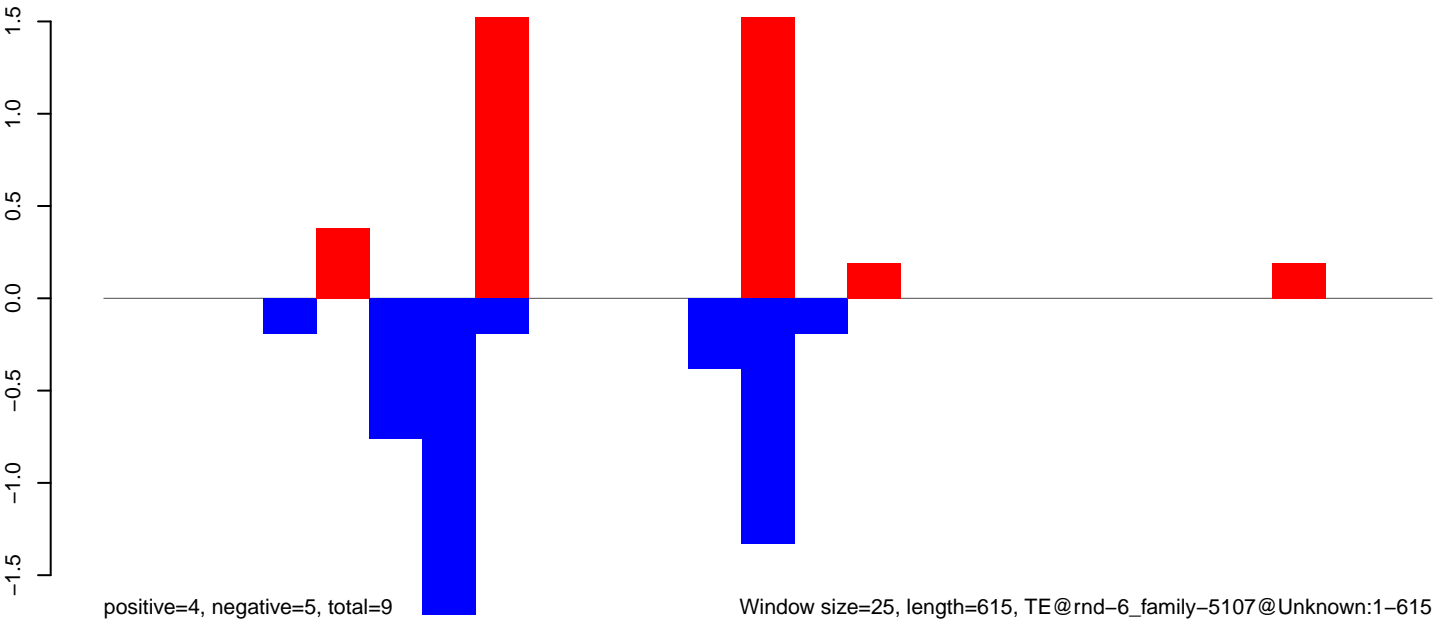
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

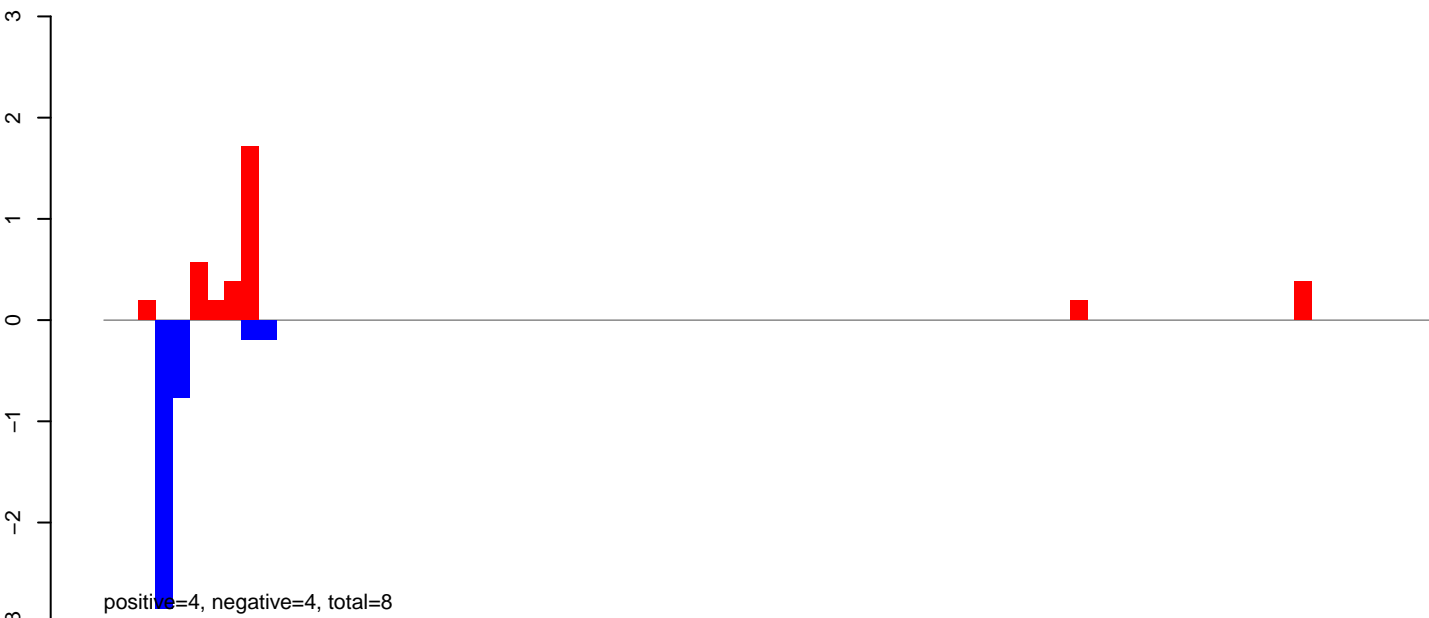


AeAlbo_WholeBody_CHIKV.rep

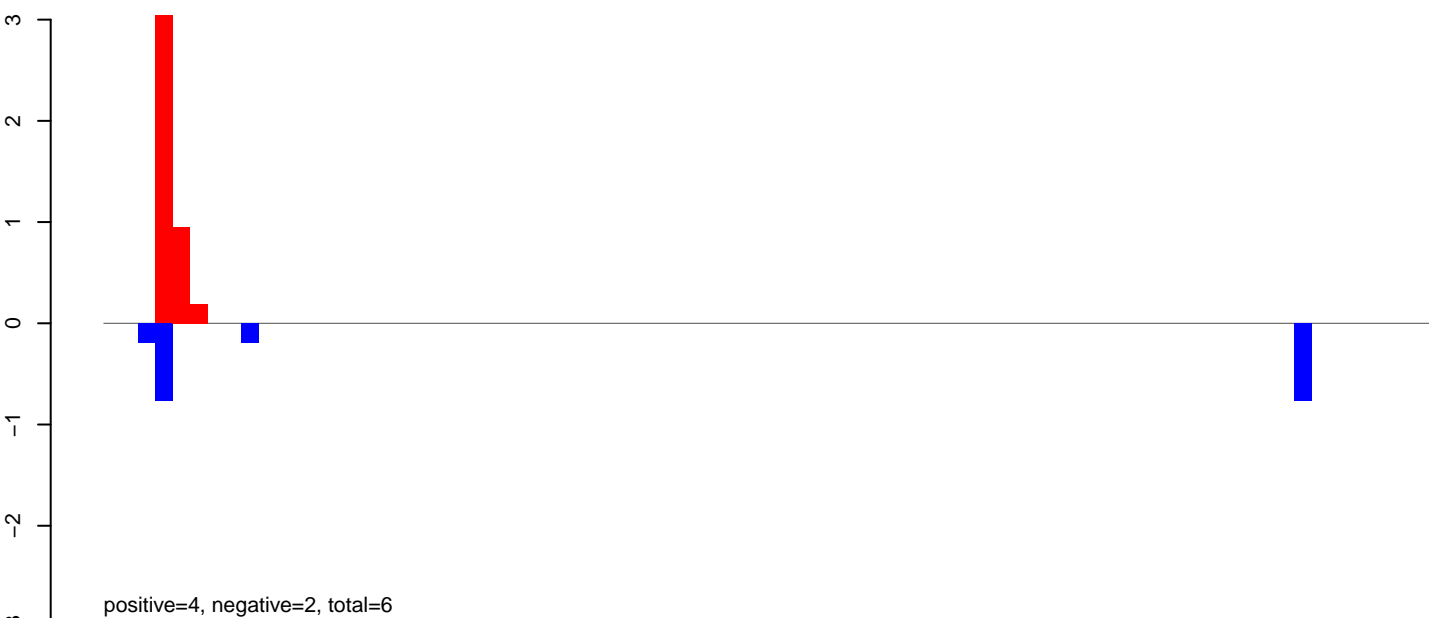


Window size=25, length=615, TE@rnd-6_family-5107@Unknown:1-615

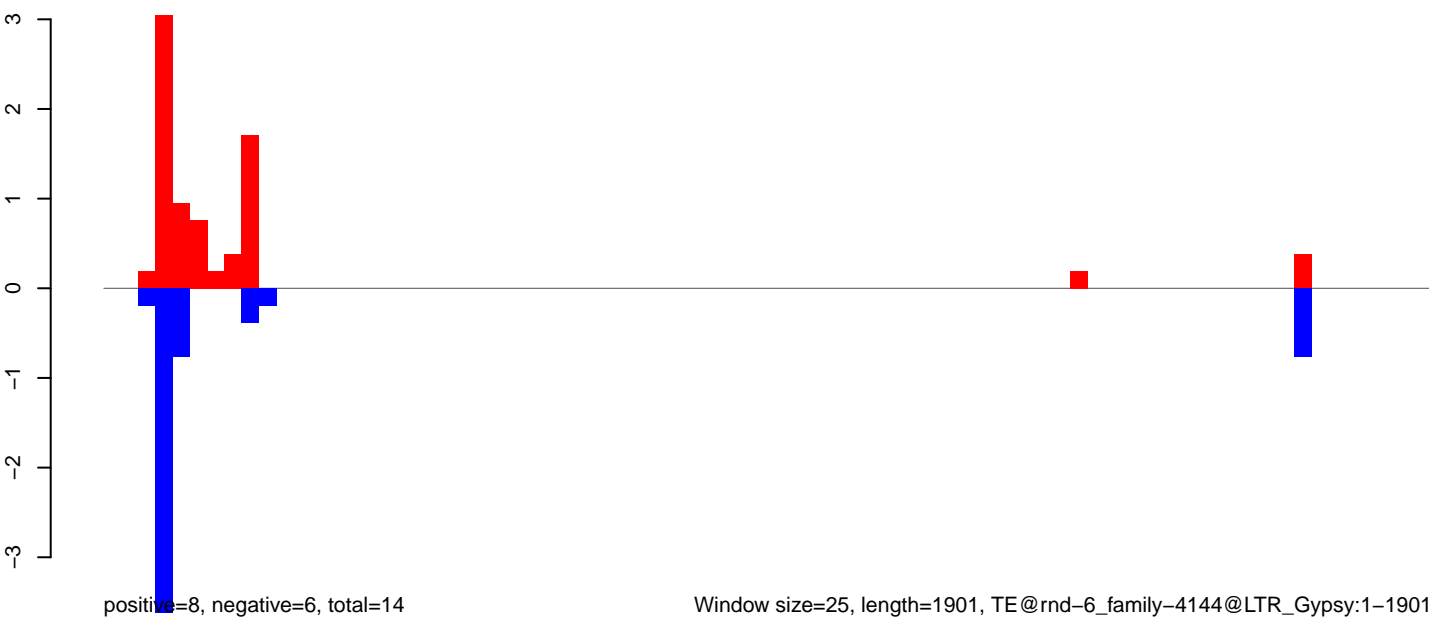
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



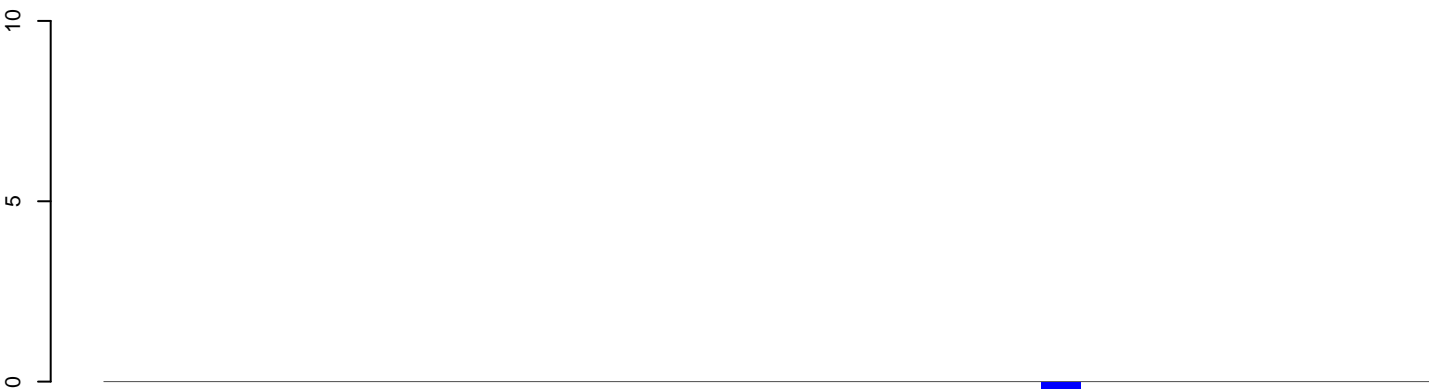
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1901, TE@rnd-6_family-4144@LTR_Gypsy:1-1901

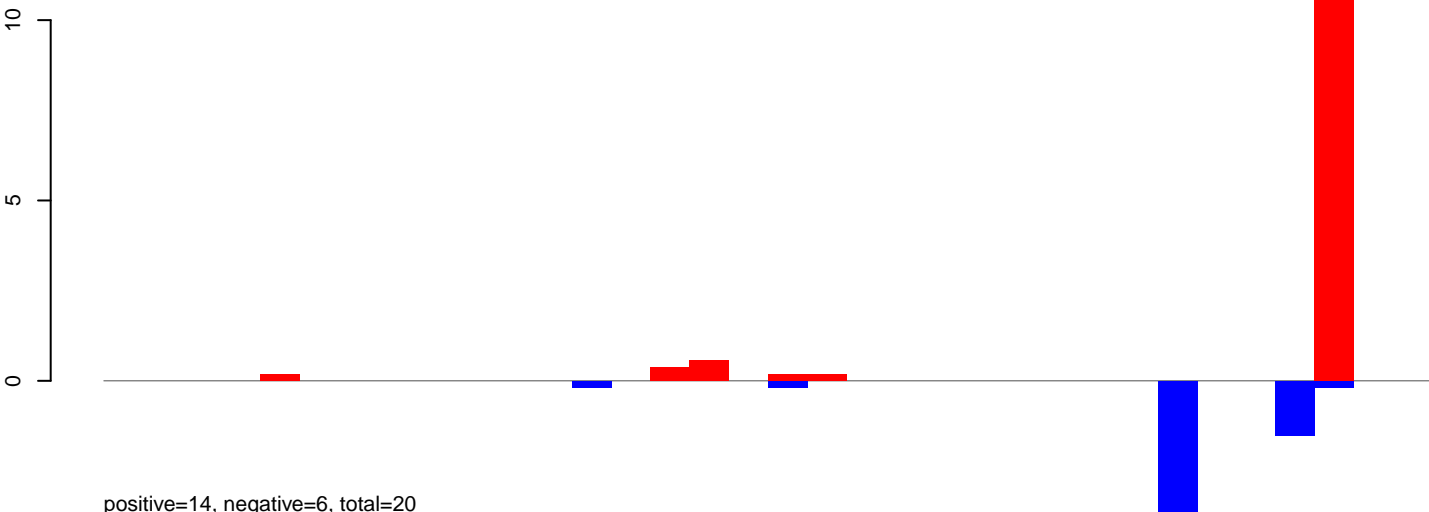
0 500 1000 1500 2000

AeAlbo_WholeBody_CHIKV.18_23.rep



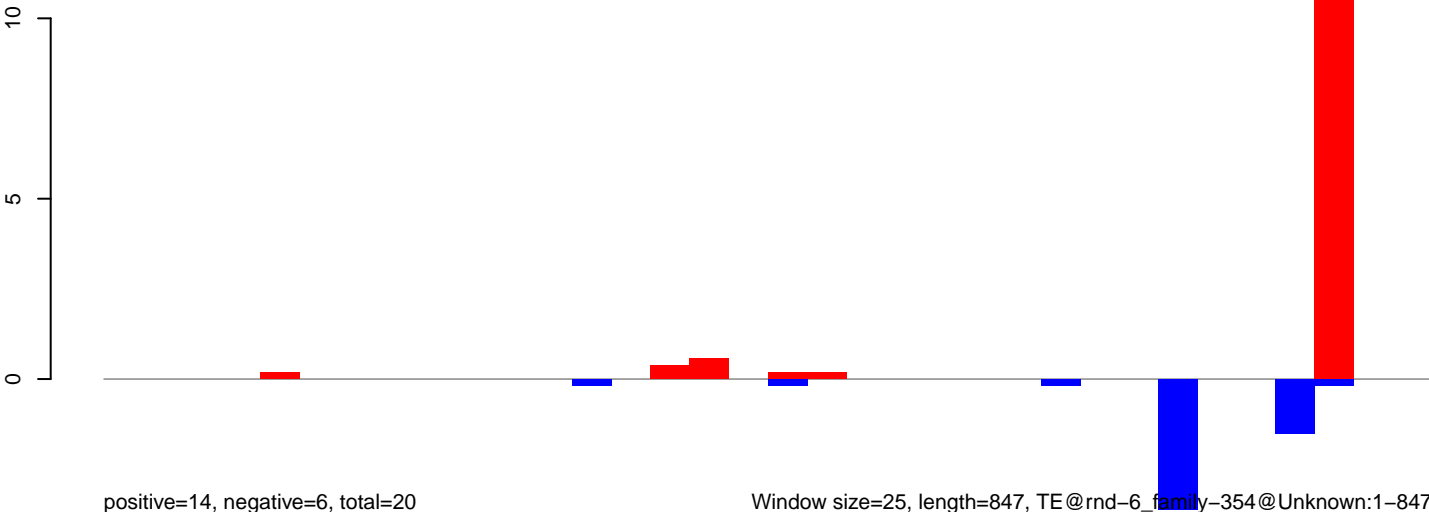
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=14, negative=6, total=20

AeAlbo_WholeBody_CHIKV.rep

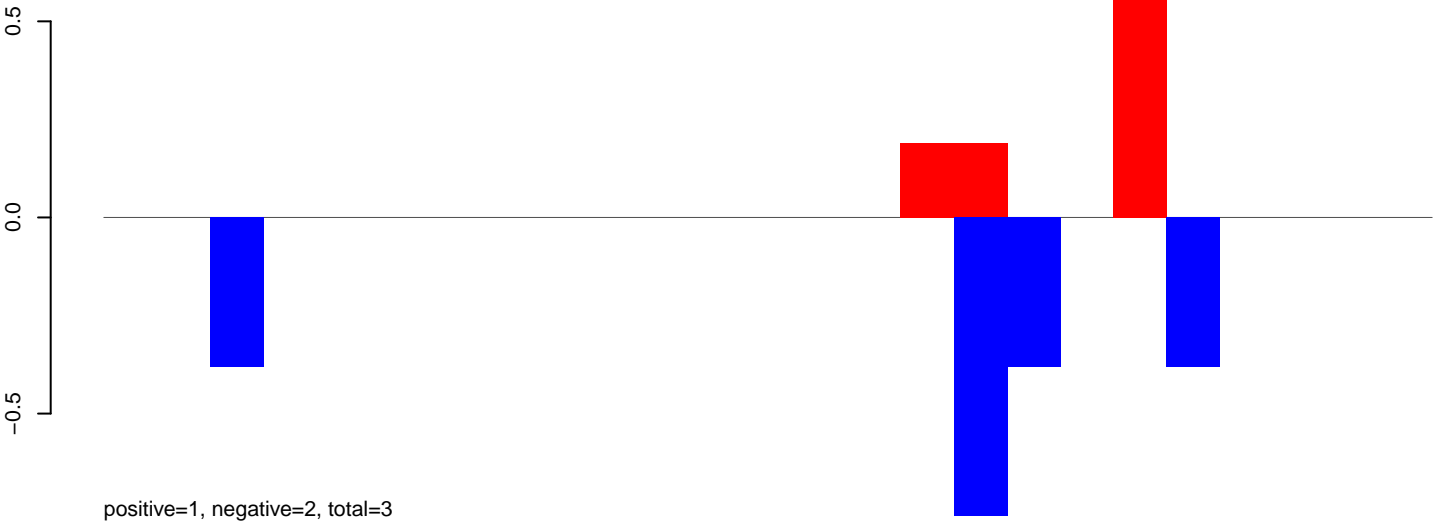


positive=14, negative=6, total=20

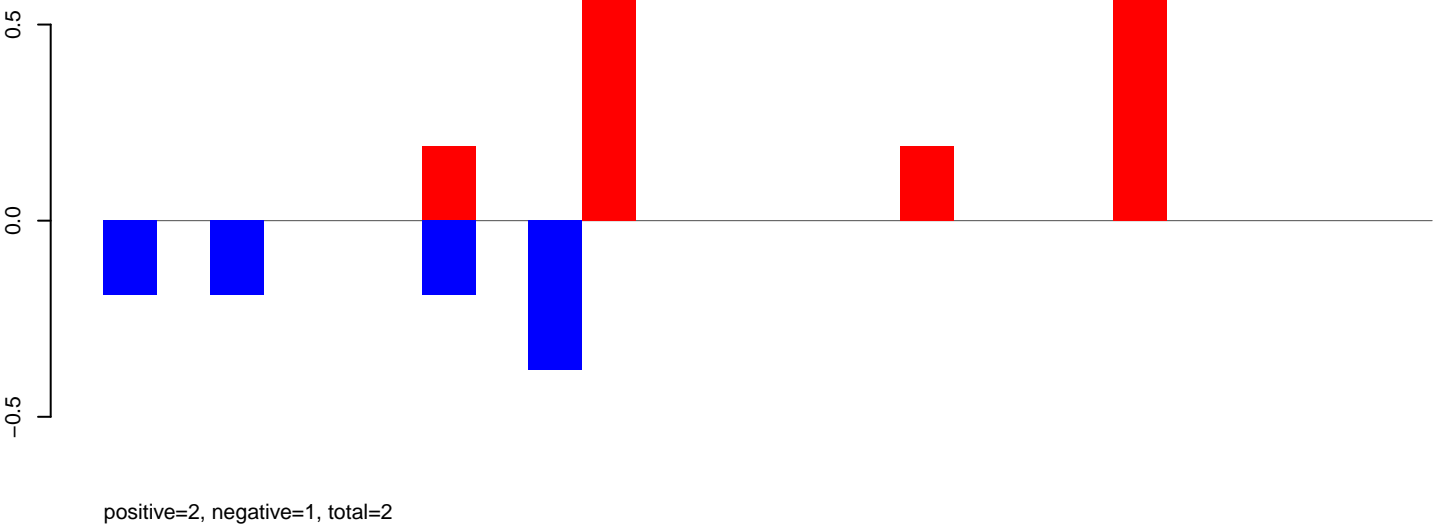
Window size=25, length=847, TE@rnd-6_family-354@Unknown:1-847

0 200 400 600 800

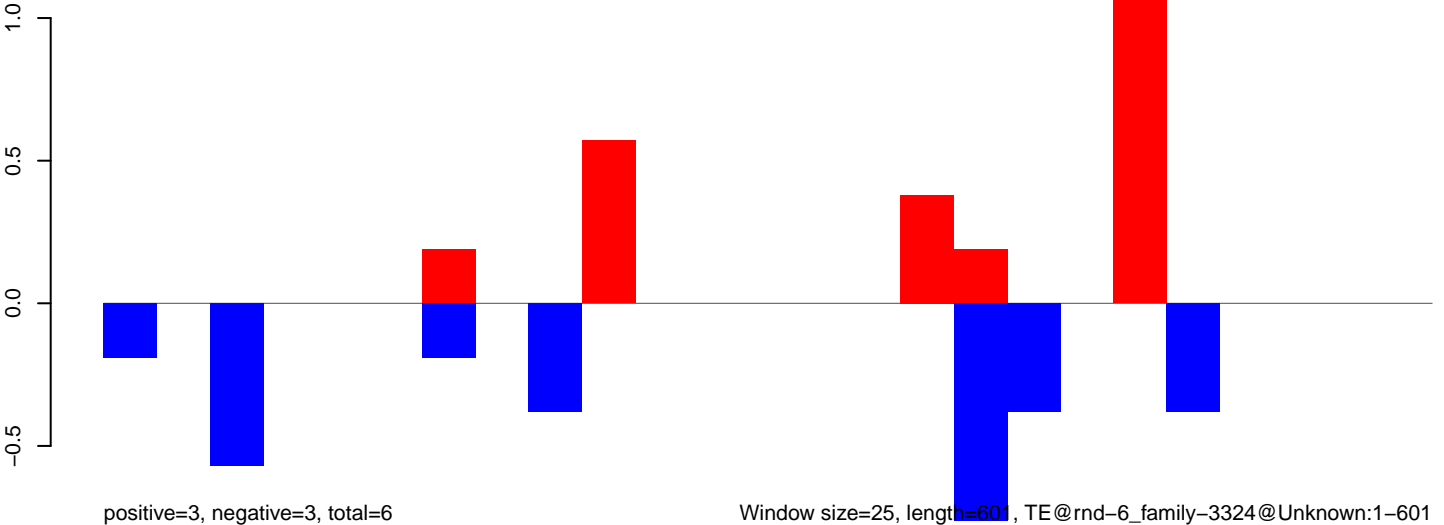
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

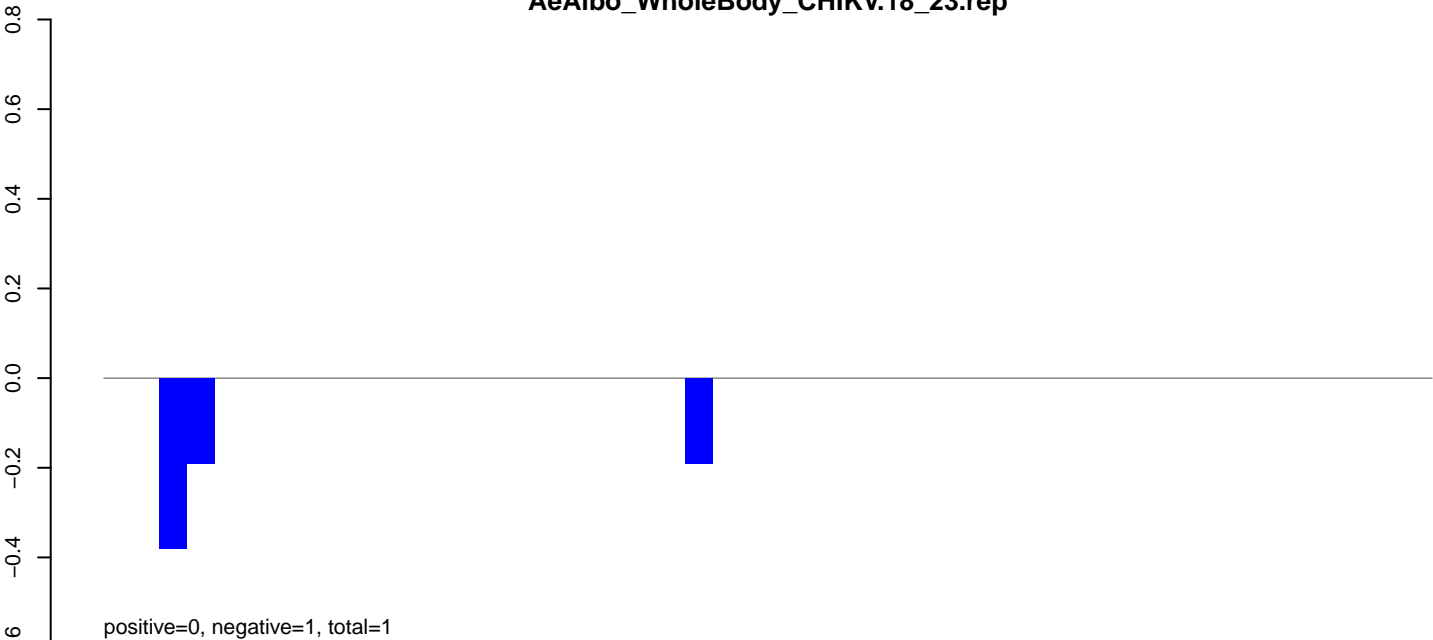


AeAlbo_WholeBody_CHIKV.rep

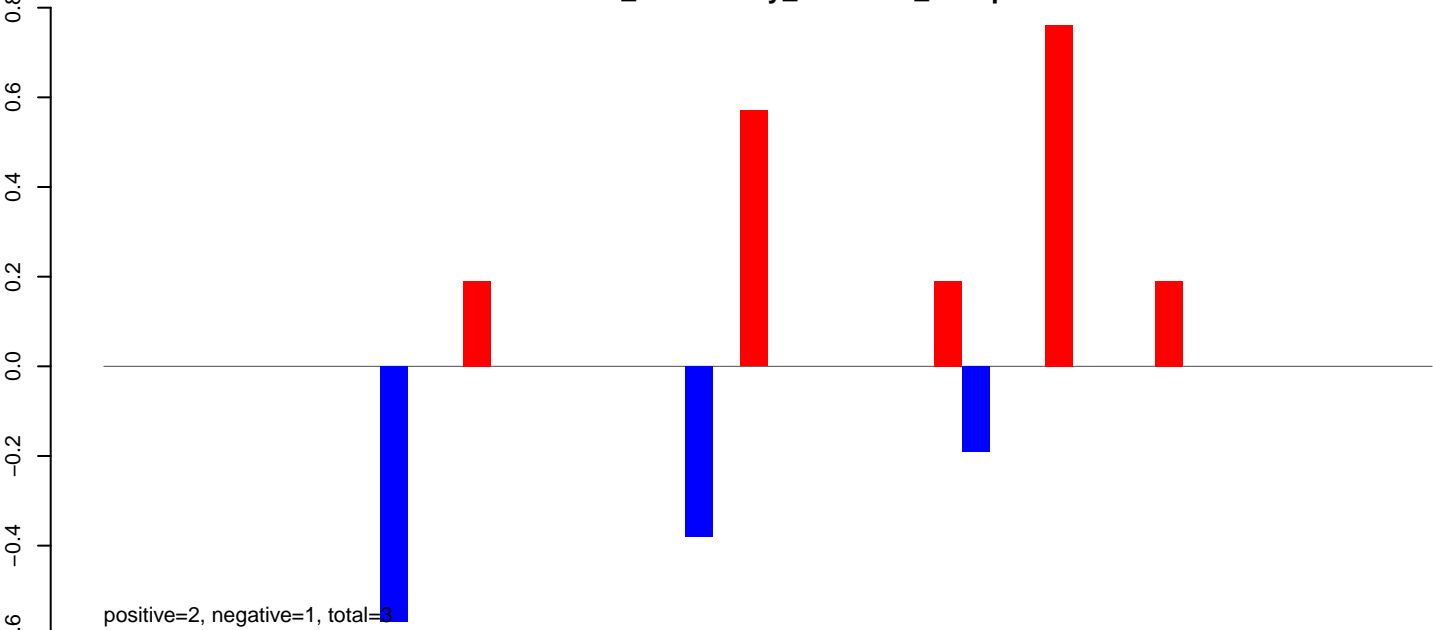


Window size=25, length=601, TE@rnd-6_family-3324@Unknown:1-601

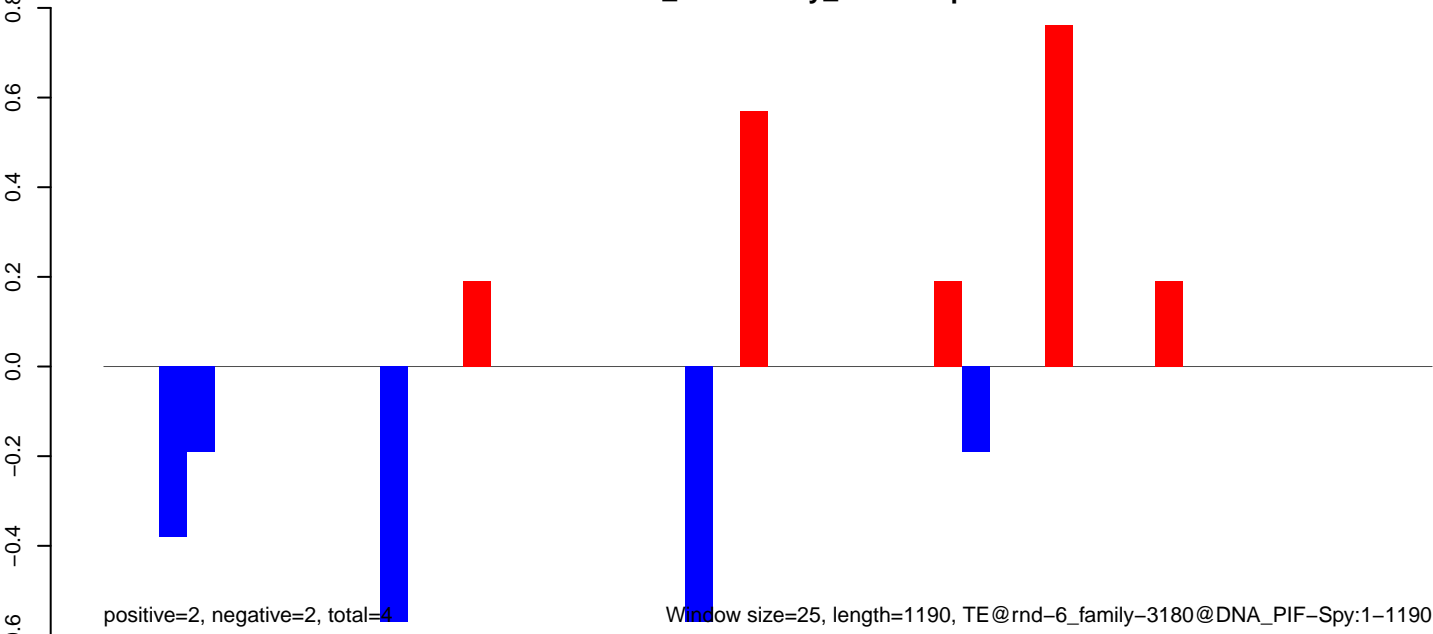
AeAlbo_WholeBody_CHIKV.18_23.rep



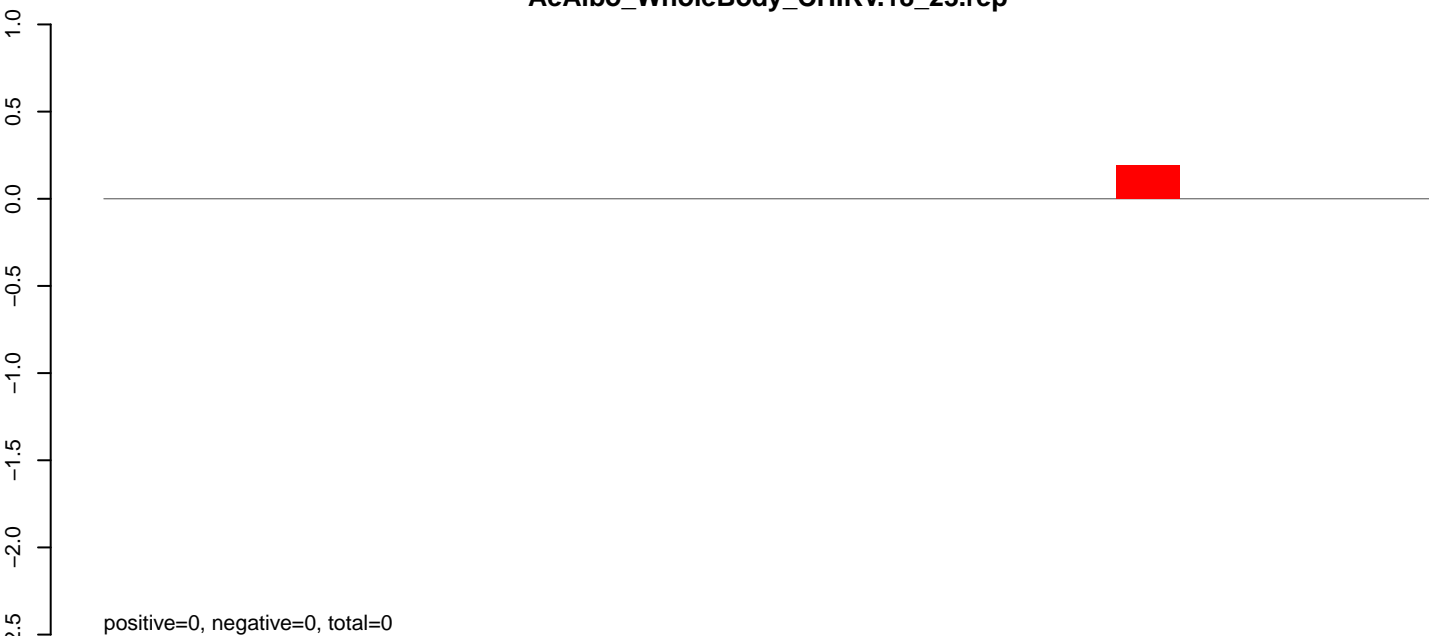
AeAlbo_WholeBody_CHIKV.24_35.rep



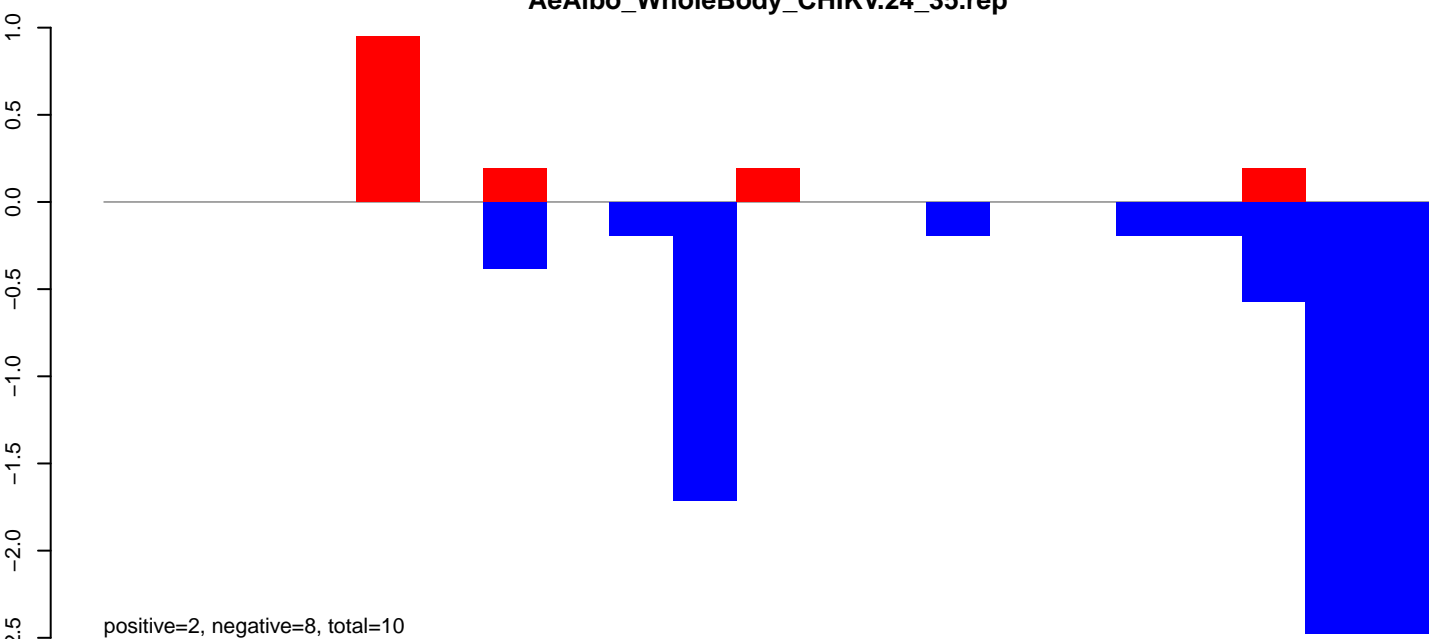
AeAlbo_WholeBody_CHIKV.rep



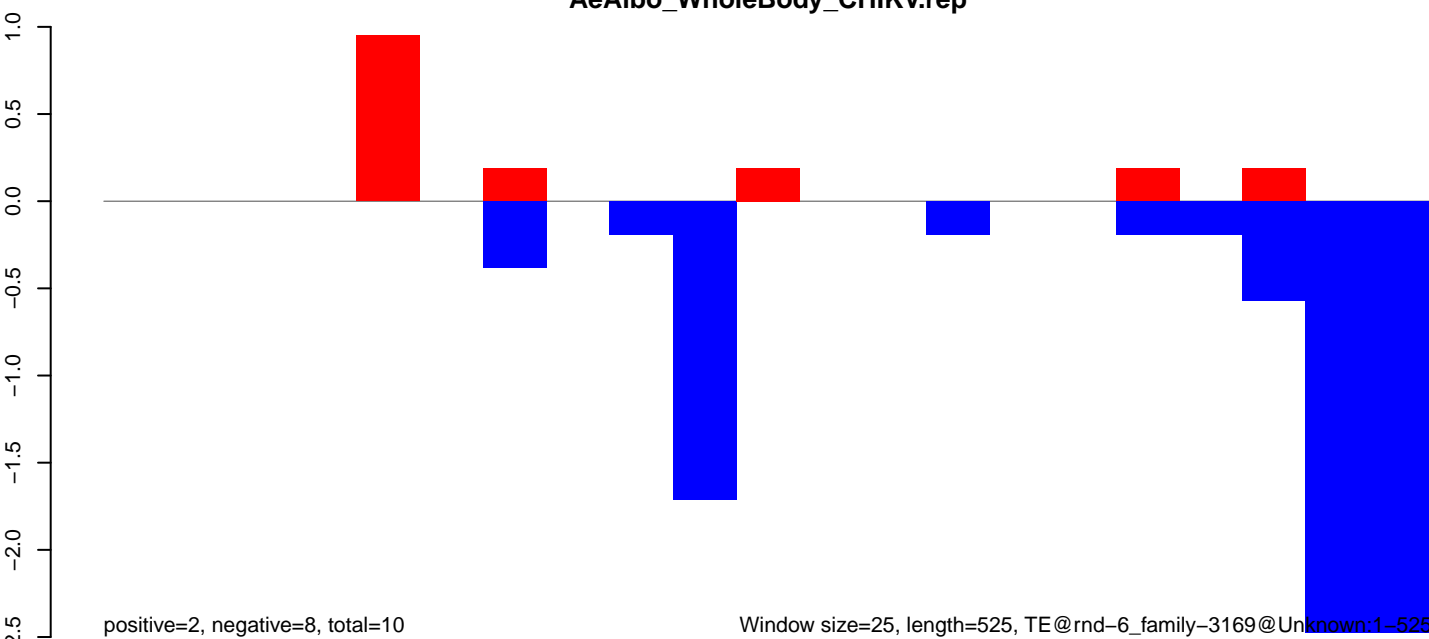
AeAlbo_WholeBody_CHIKV.18_23.rep



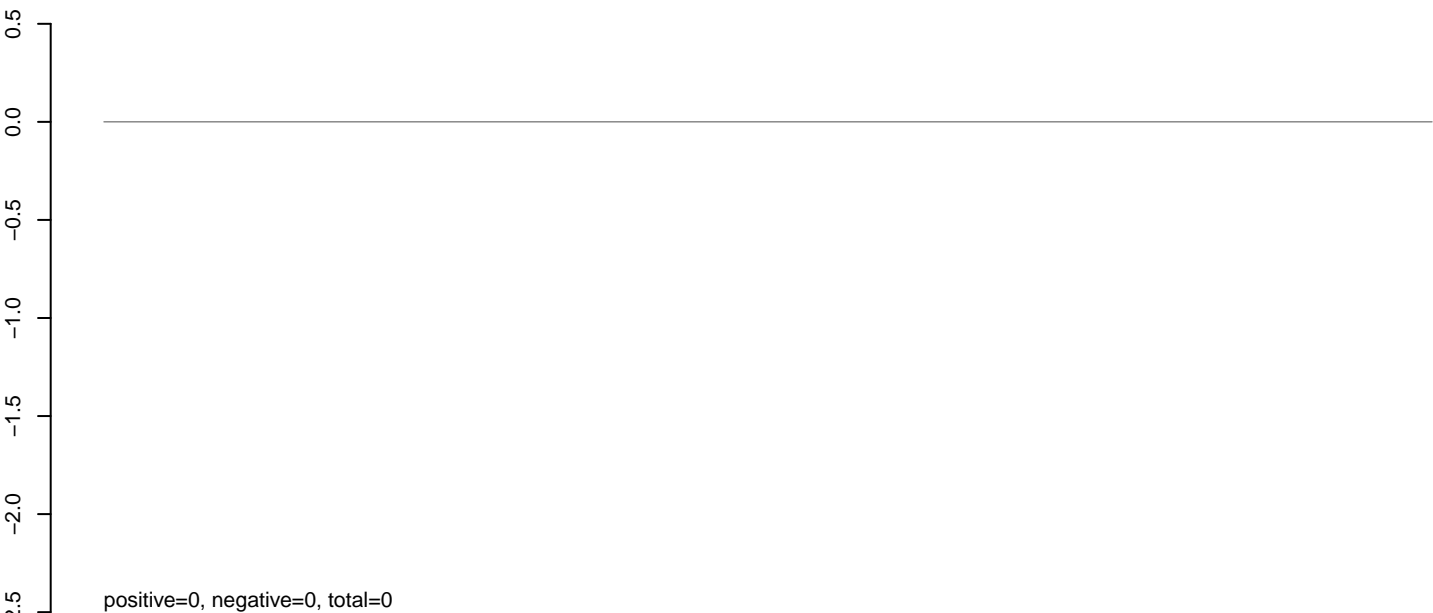
AeAlbo_WholeBody_CHIKV.24_35.rep



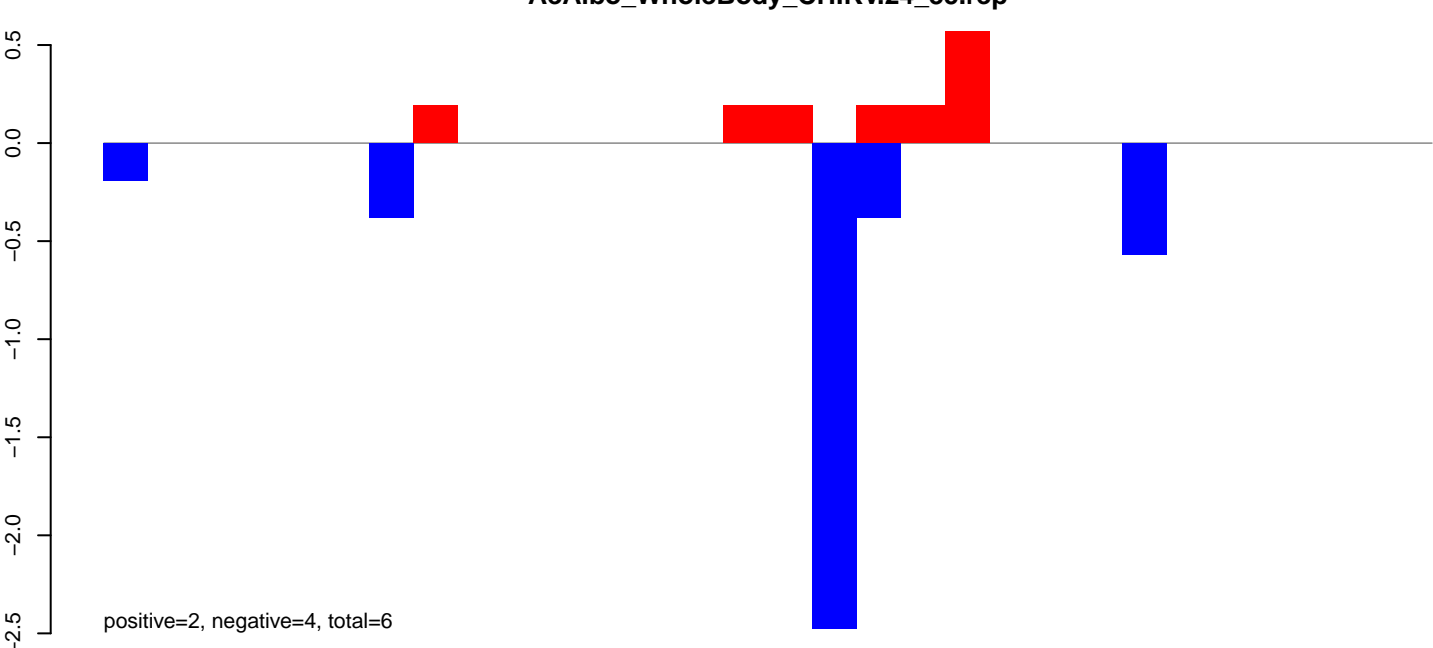
AeAlbo_WholeBody_CHIKV.rep



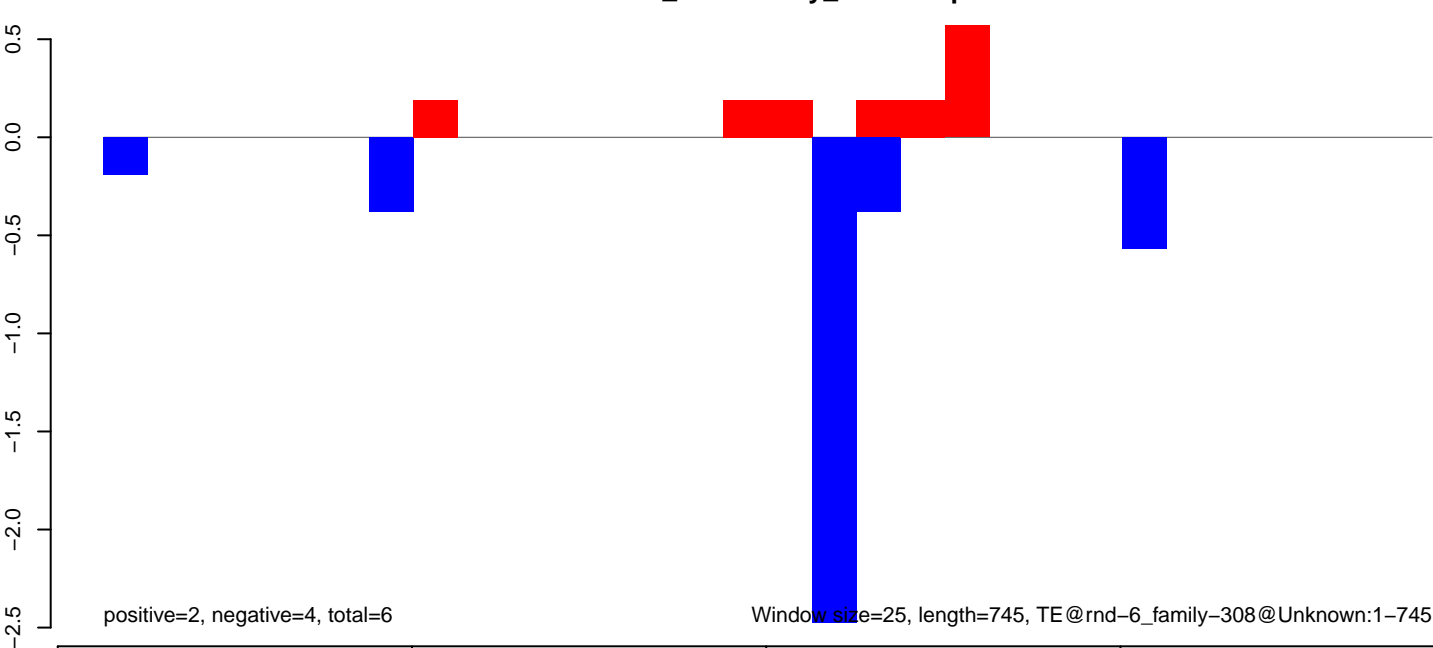
AeAlbo_WholeBody_CHIKV.18_23.rep



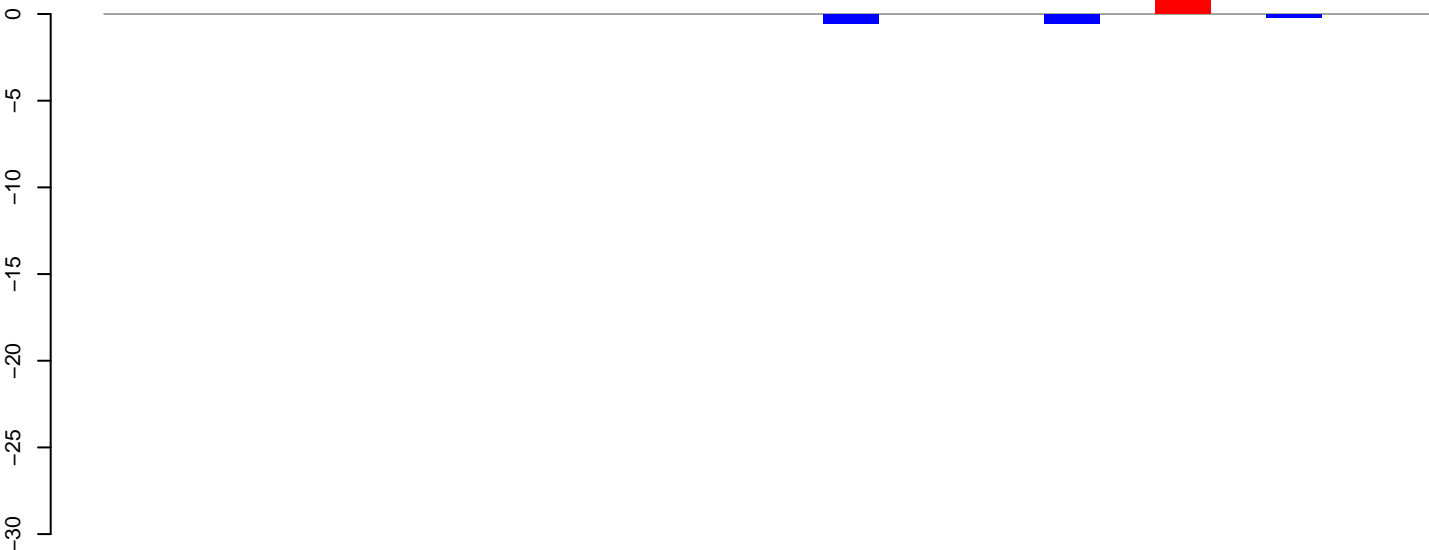
AeAlbo_WholeBody_CHIKV.24_35.rep



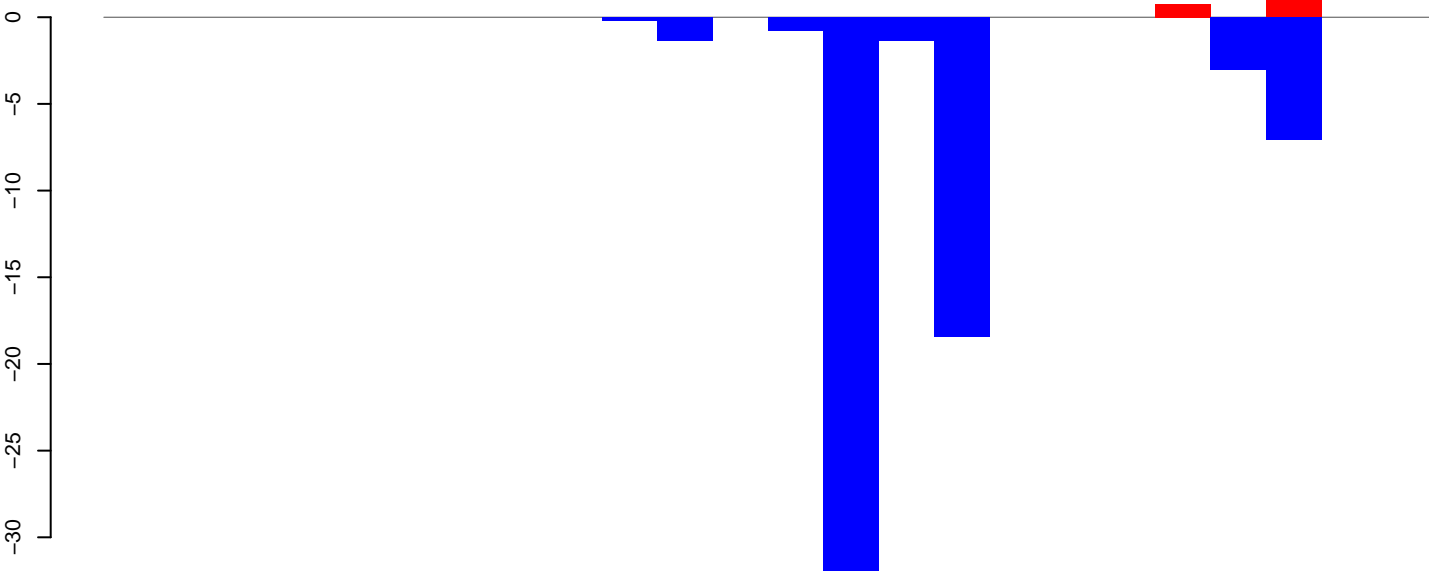
AeAlbo_WholeBody_CHIKV.rep



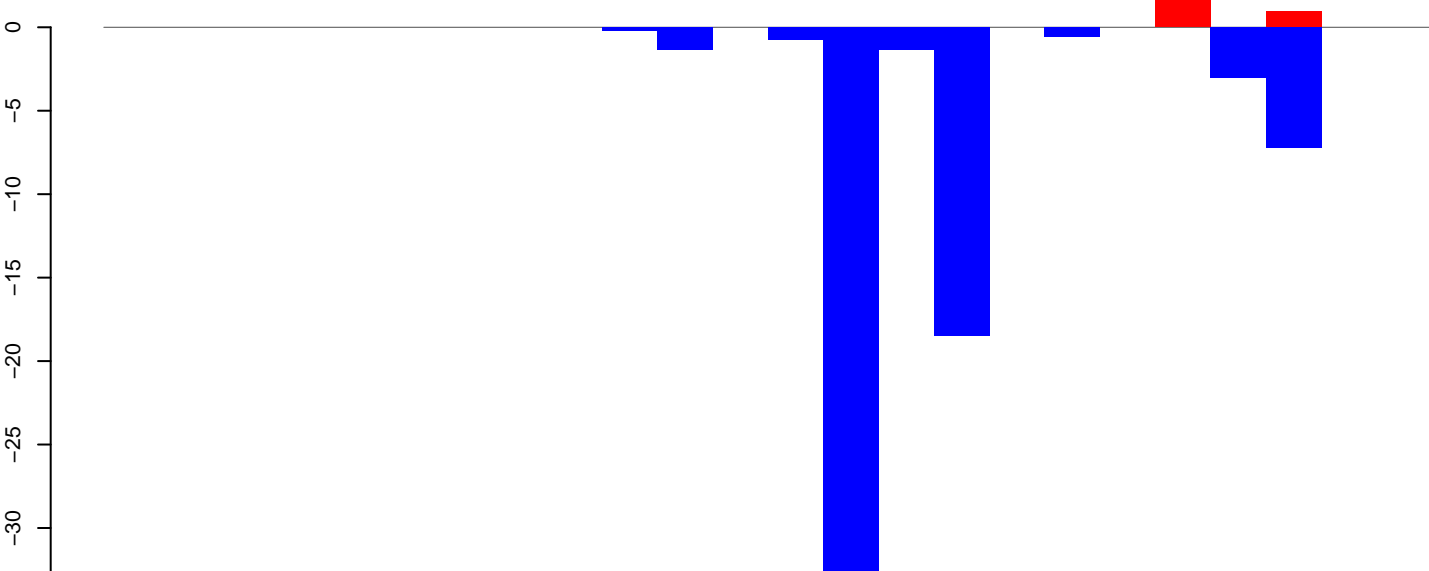
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



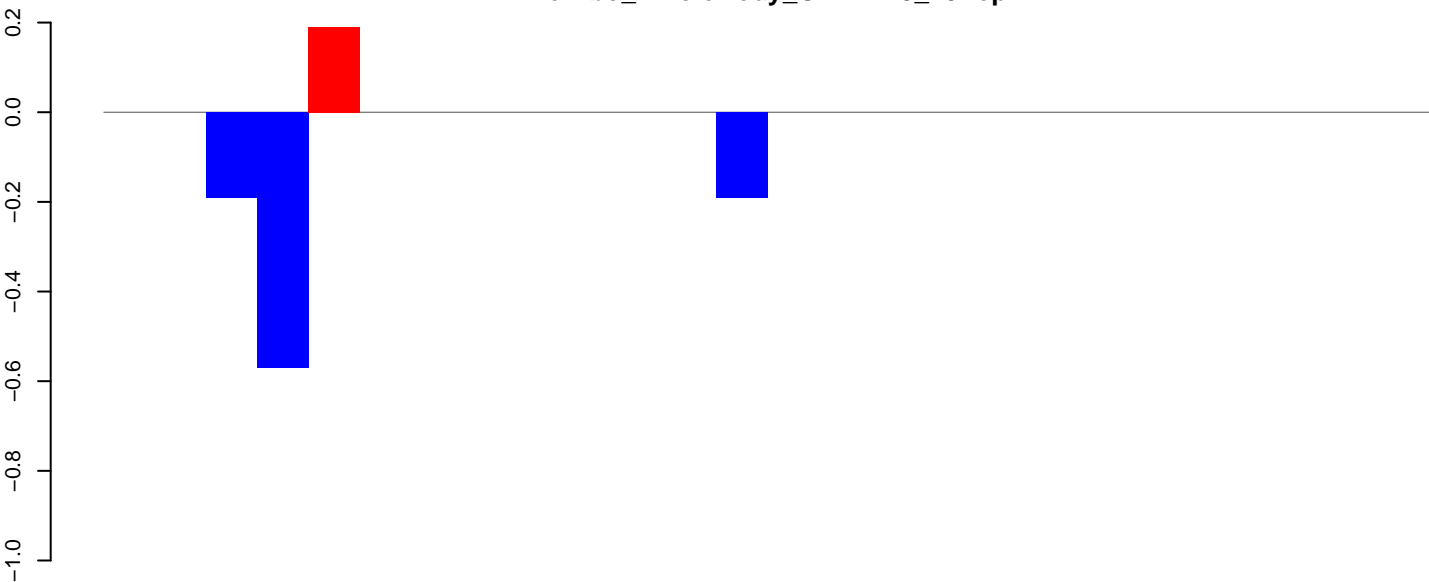
AeAlbo_WholeBody_CHIKV.rep



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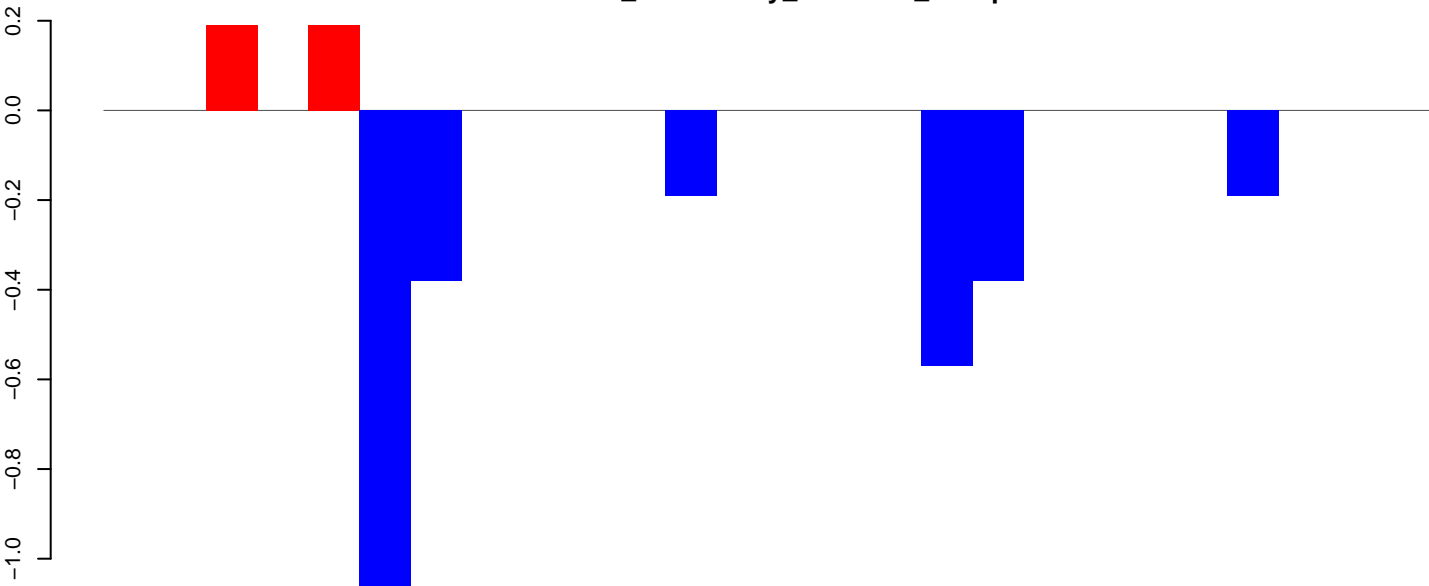
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AeAlbo_WholeBody_CHIKV.18_23.rep



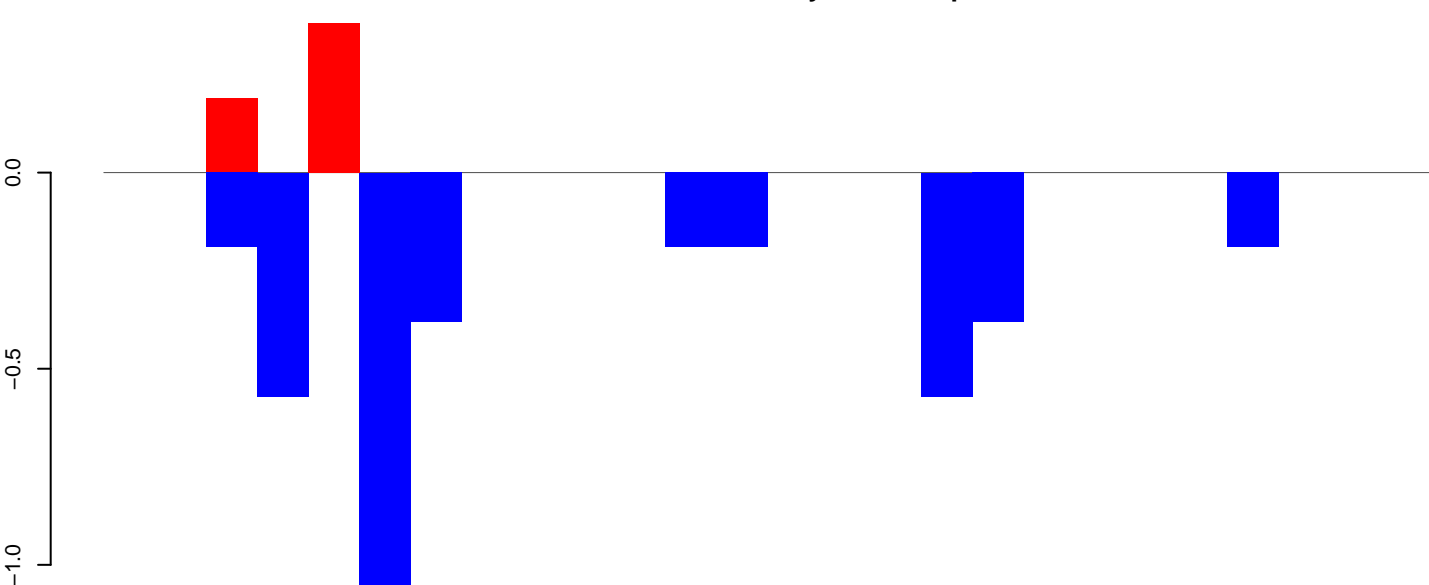
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=3

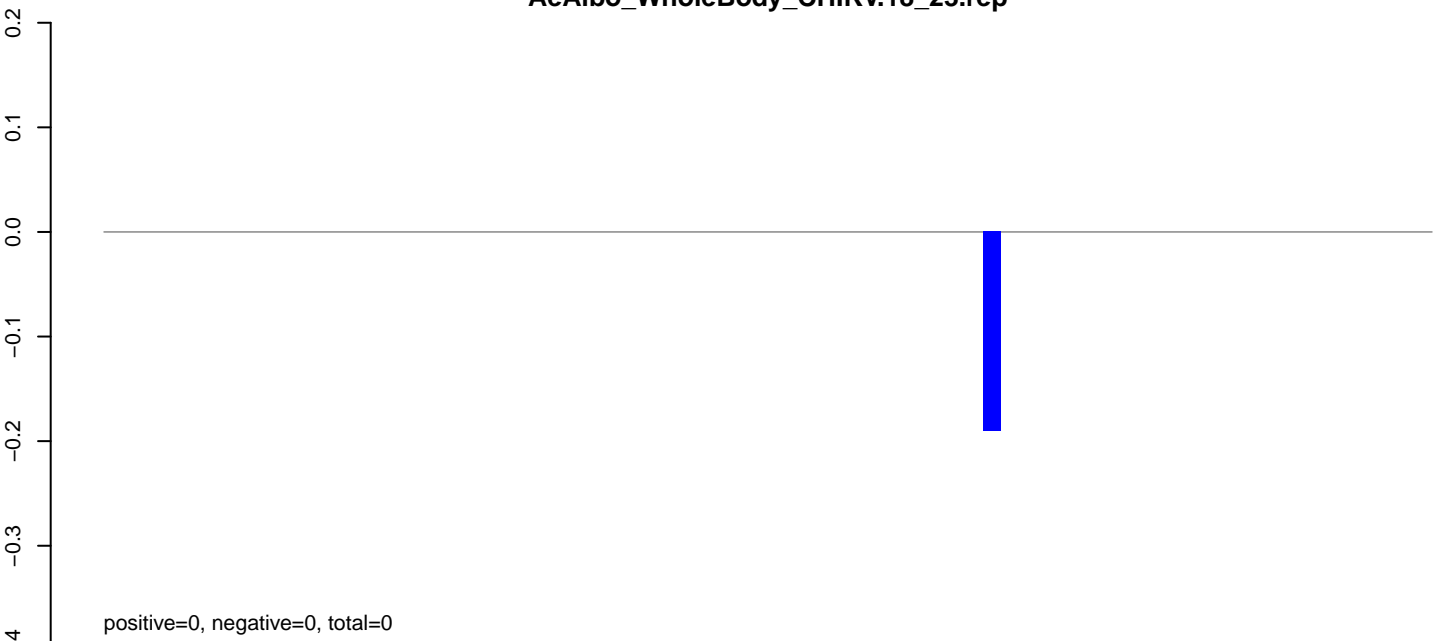
AeAlbo_WholeBody_CHIKV.rep



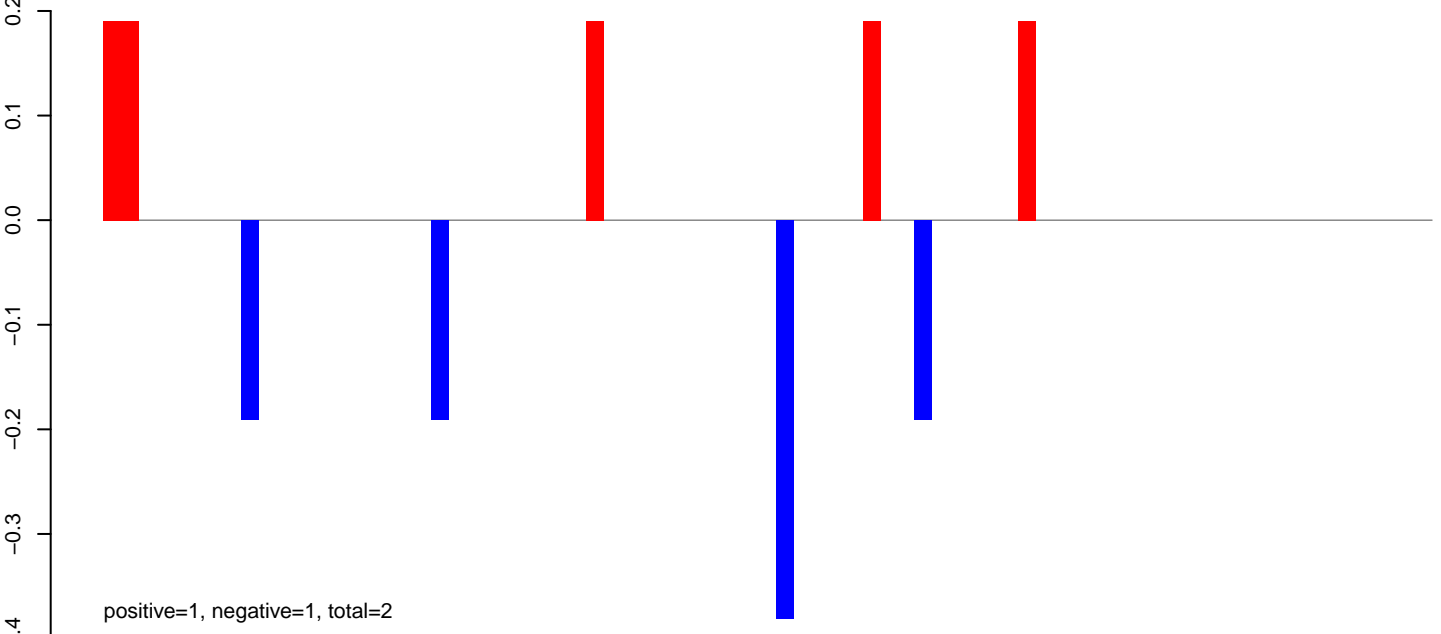
positive=1, negative=4, total=4

Window size=25, length=645, TE@rnd-6_family-212@Unknown:1-645

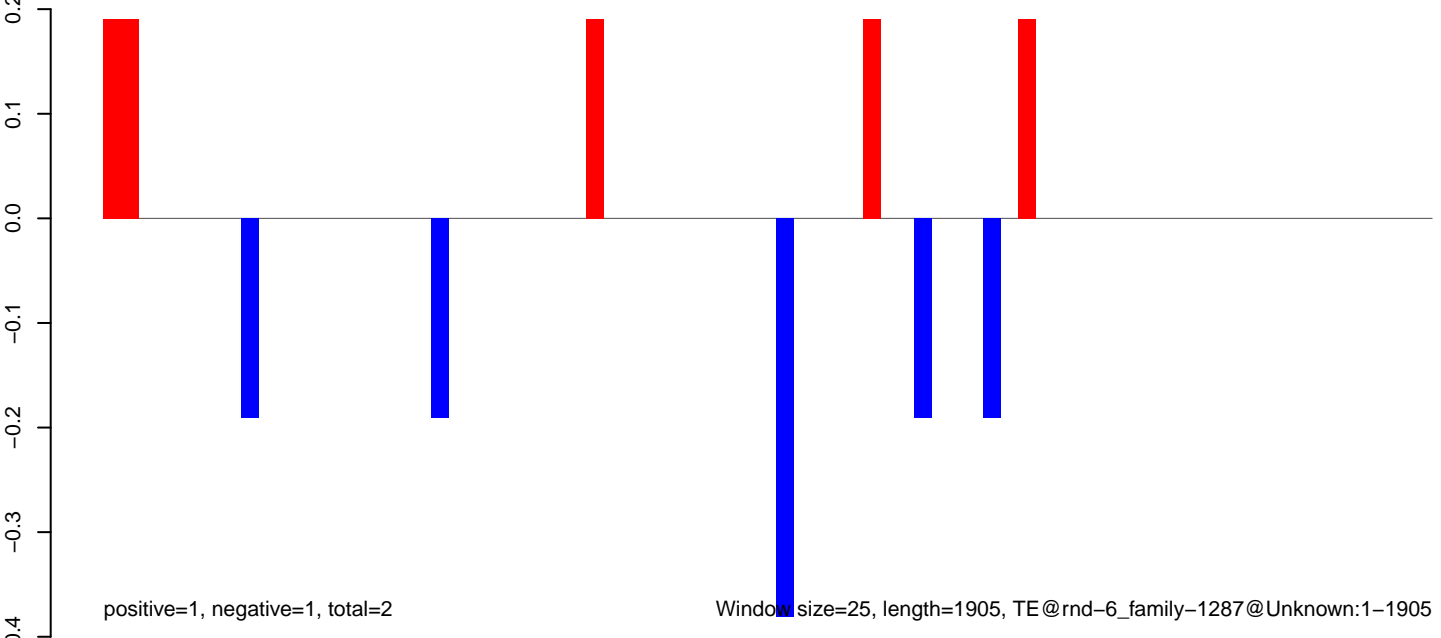
AeAlbo_WholeBody_CHIKV.18_23.rep



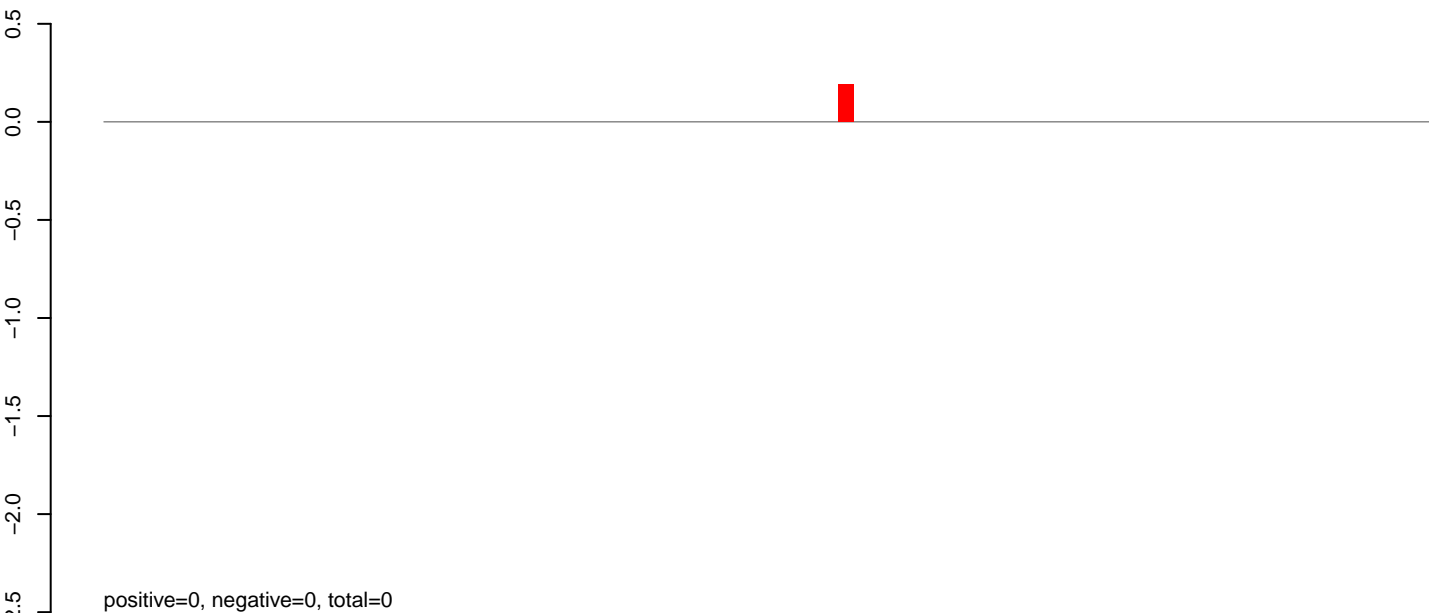
AeAlbo_WholeBody_CHIKV.24_35.rep



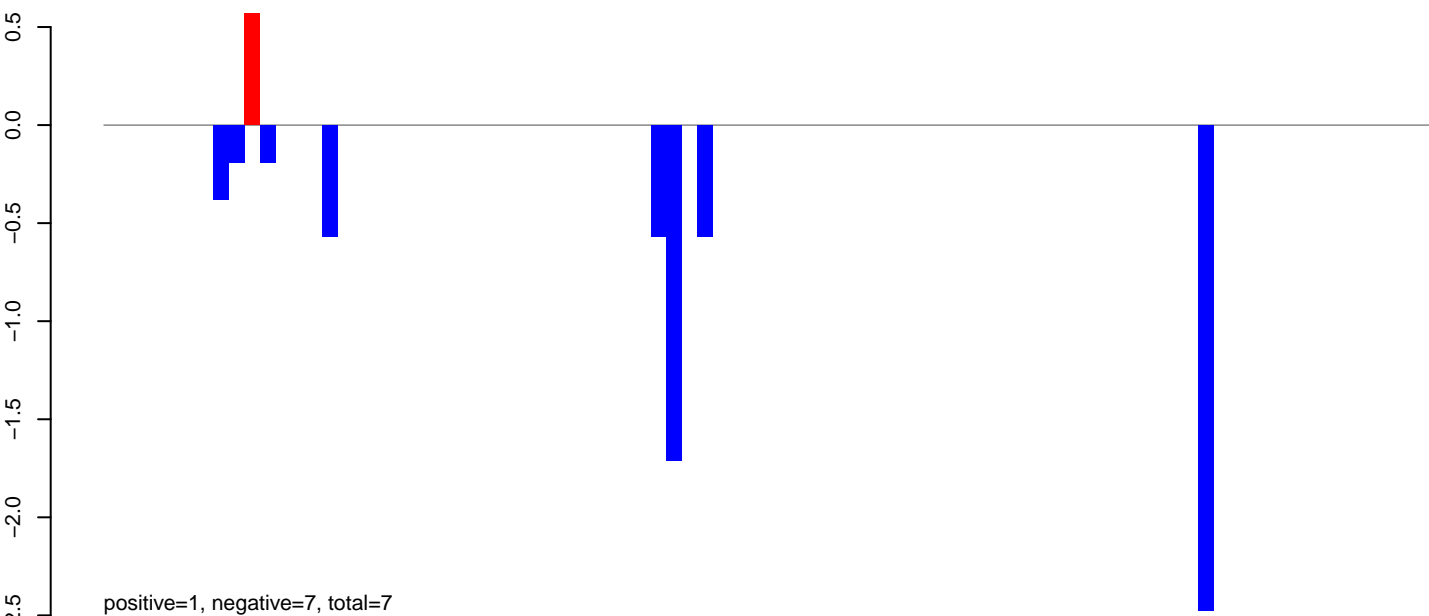
AeAlbo_WholeBody_CHIKV.rep



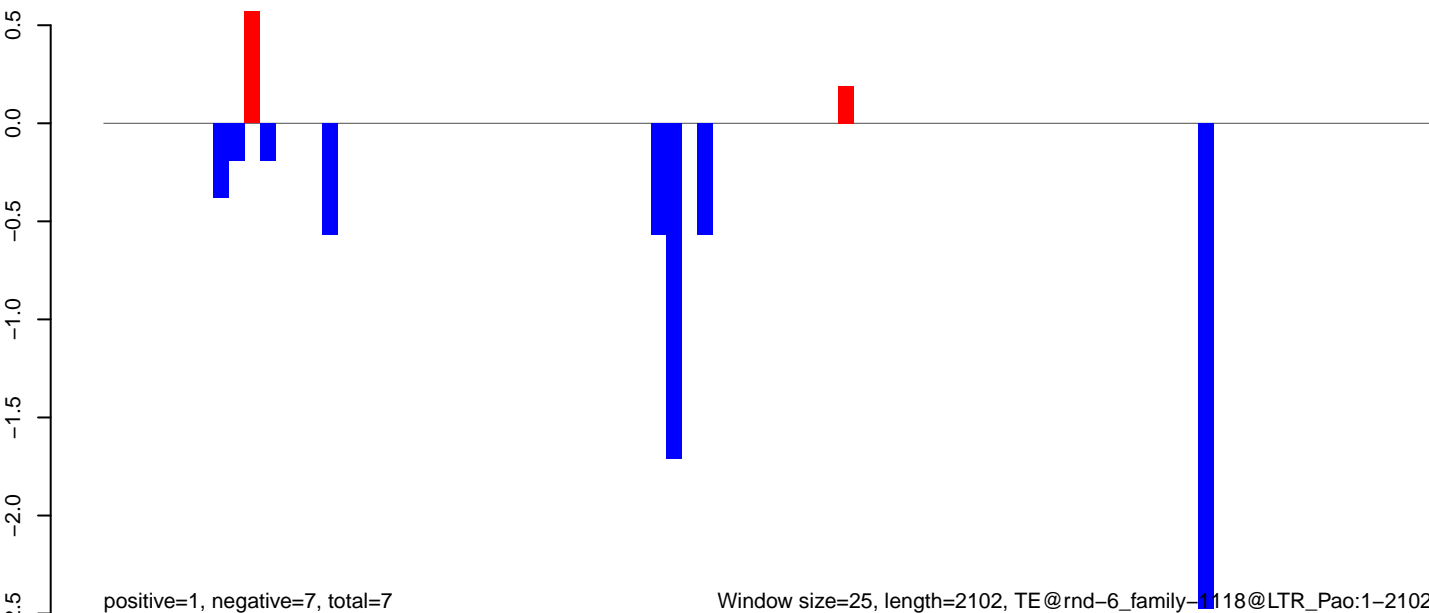
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



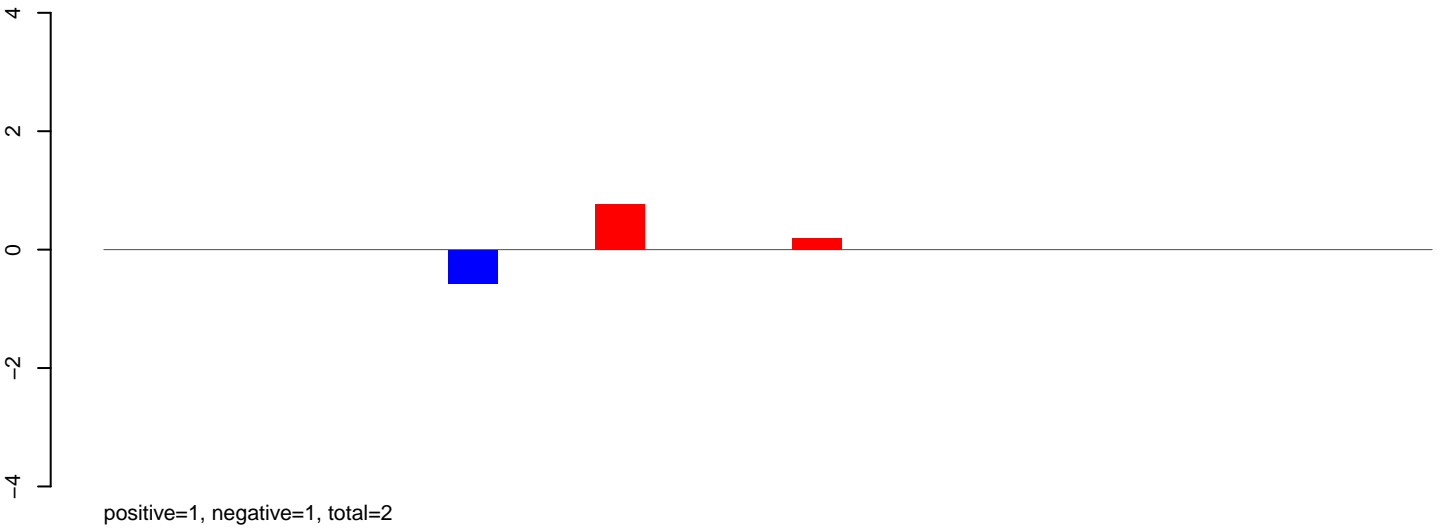
AeAlbo_WholeBody_CHIKV.rep



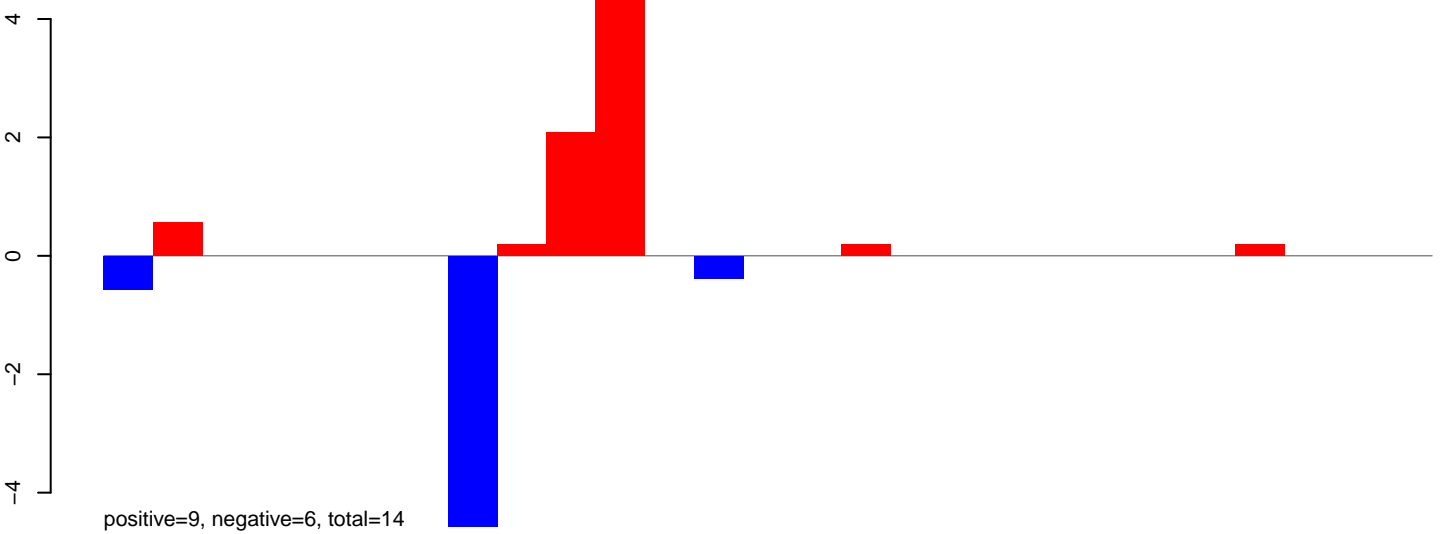
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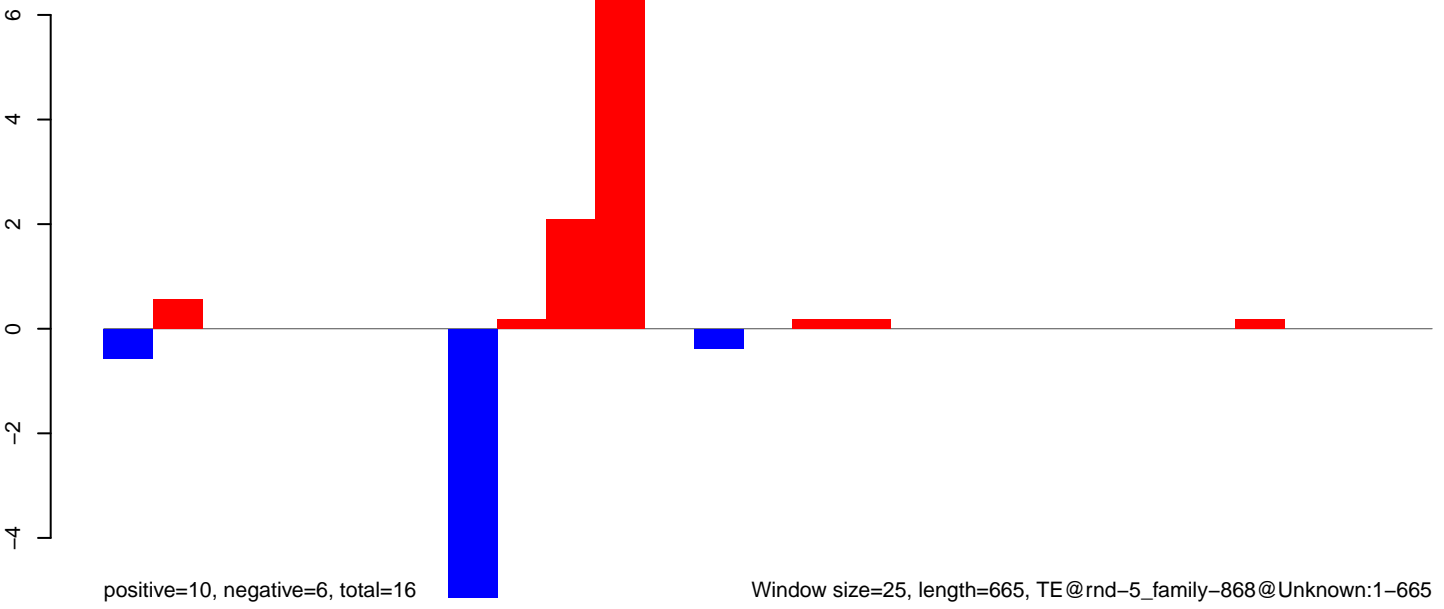
AeAlbo_WholeBody_CHIKV.18_23.rep



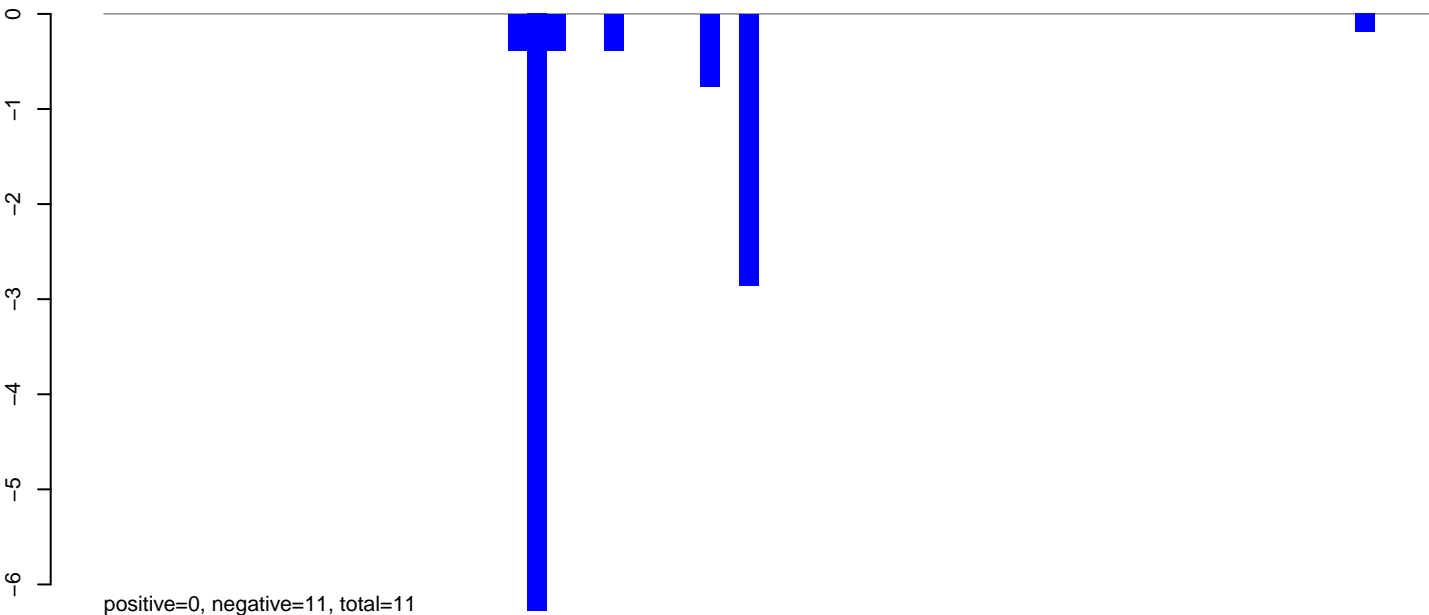
AeAlbo_WholeBody_CHIKV.24_35.rep



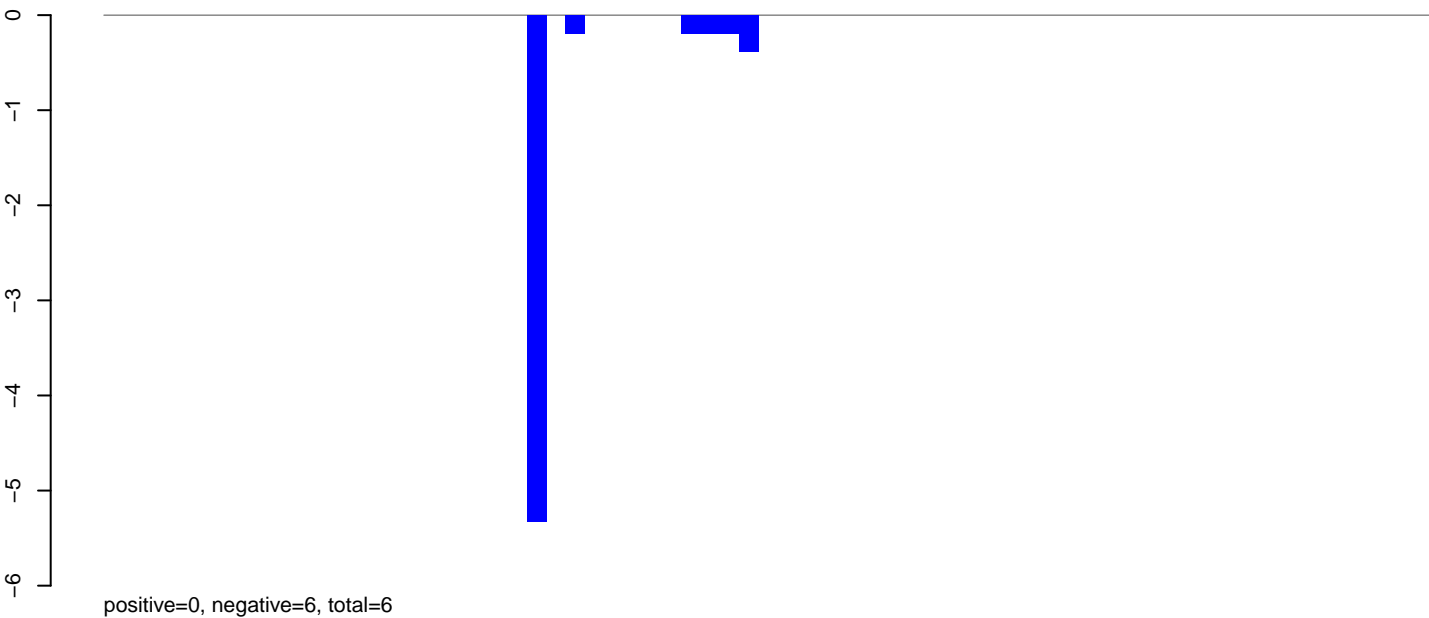
AeAlbo_WholeBody_CHIKV.rep



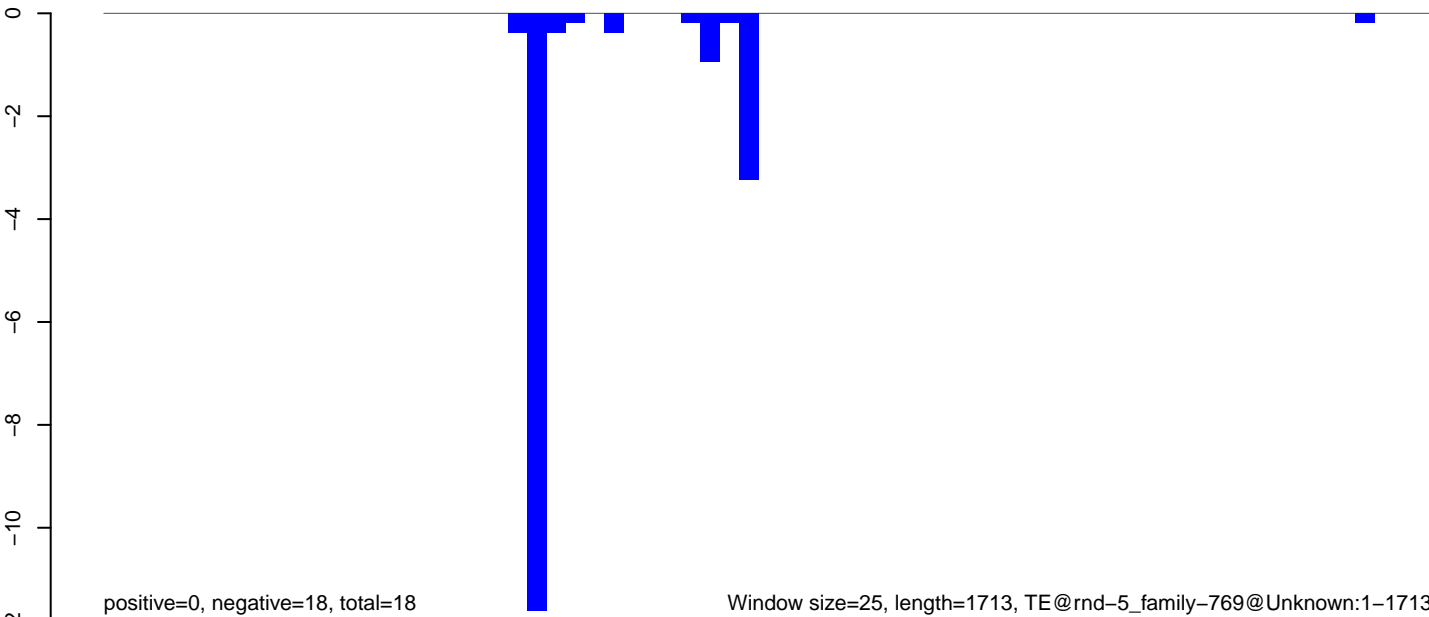
AeAlbo_WholeBody_CHIKV.18_23.rep



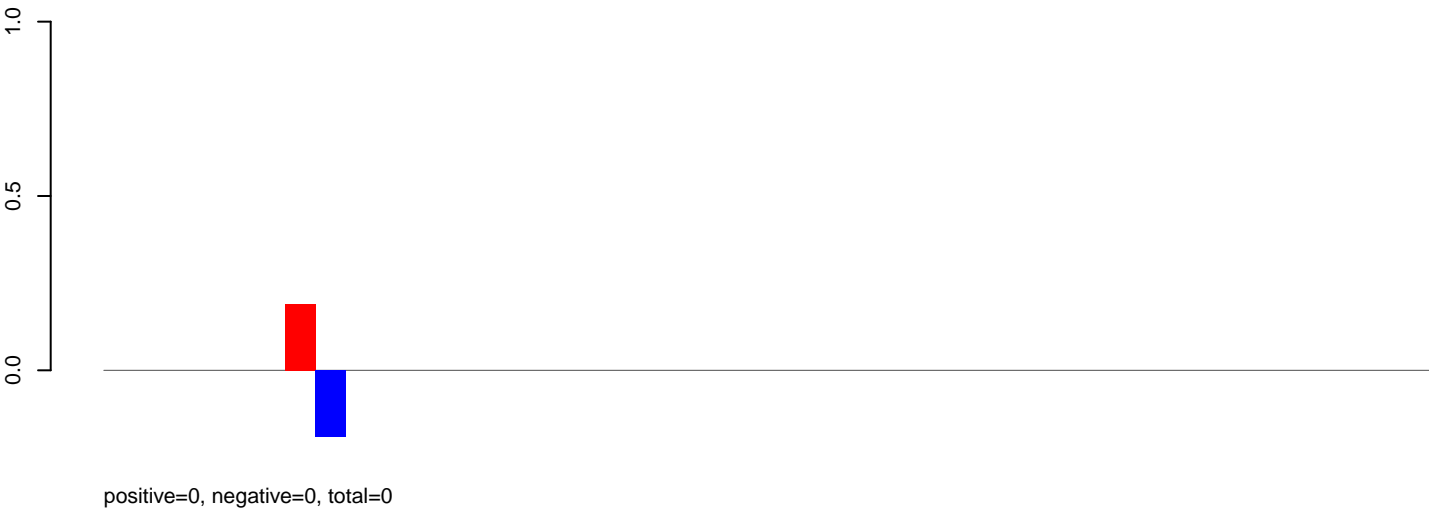
AeAlbo_WholeBody_CHIKV.24_35.rep



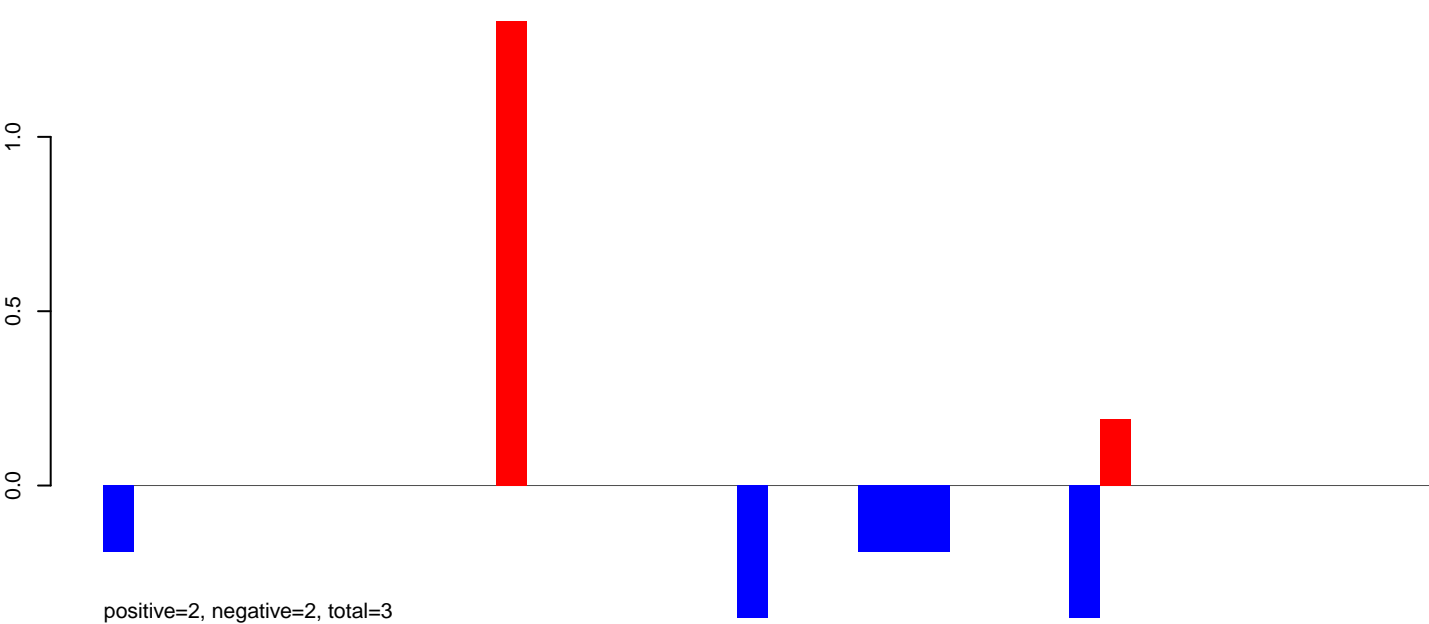
AeAlbo_WholeBody_CHIKV.rep



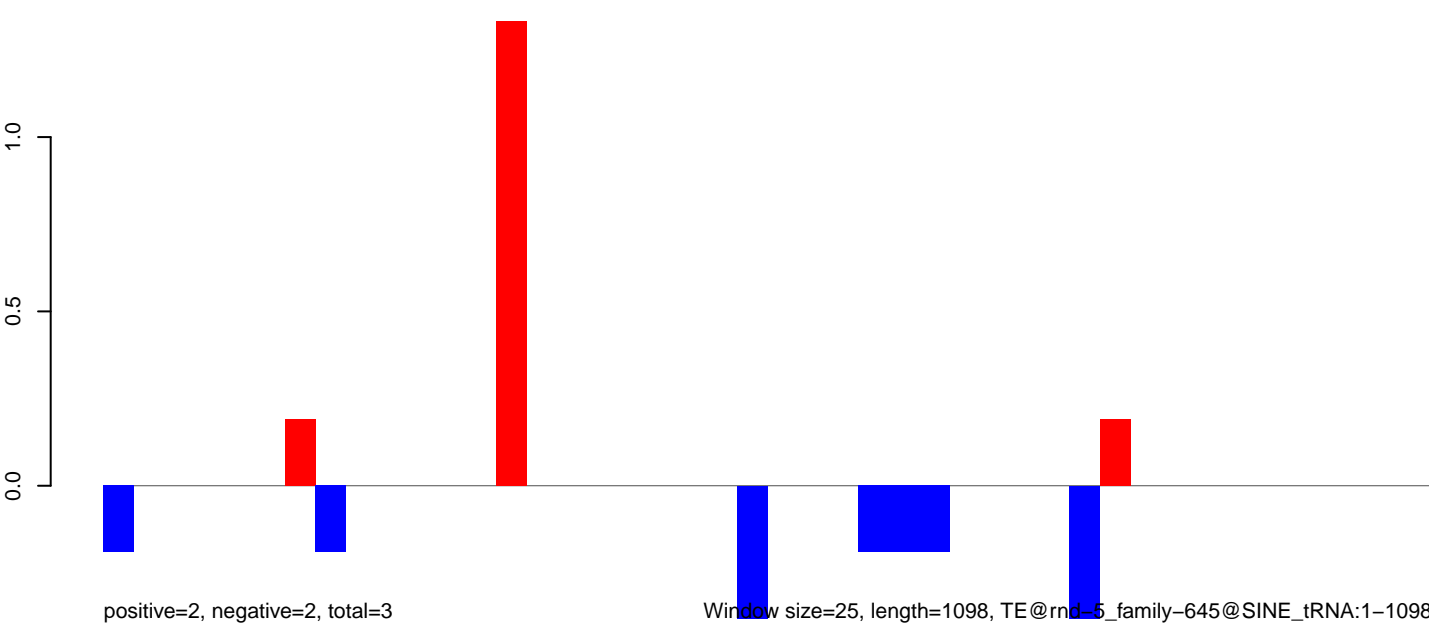
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

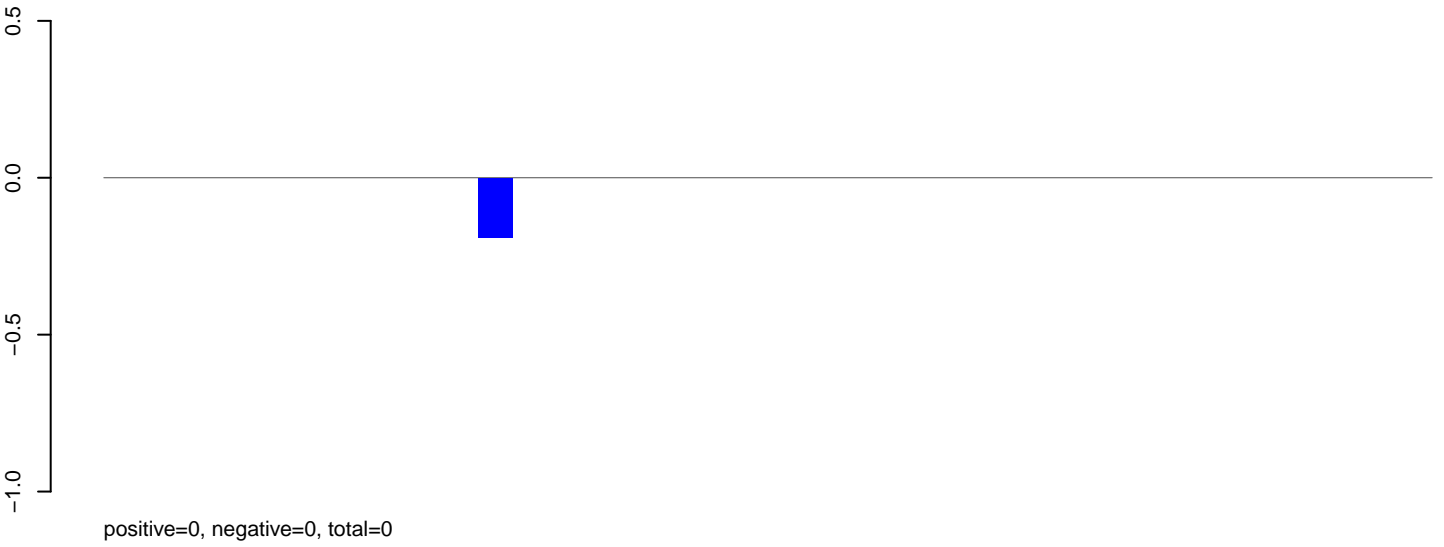


AeAlbo_WholeBody_CHIKV.rep

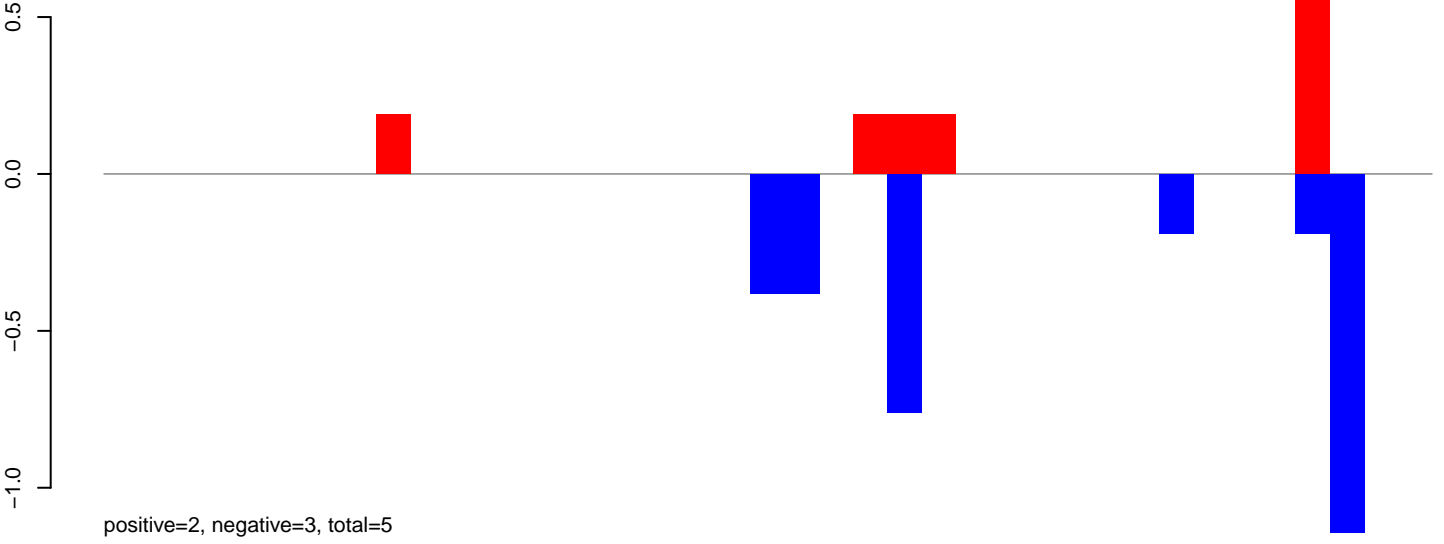


Window size=25, length=1098, TE@rnd-5_family-645@SINE_tRNA:1-1098

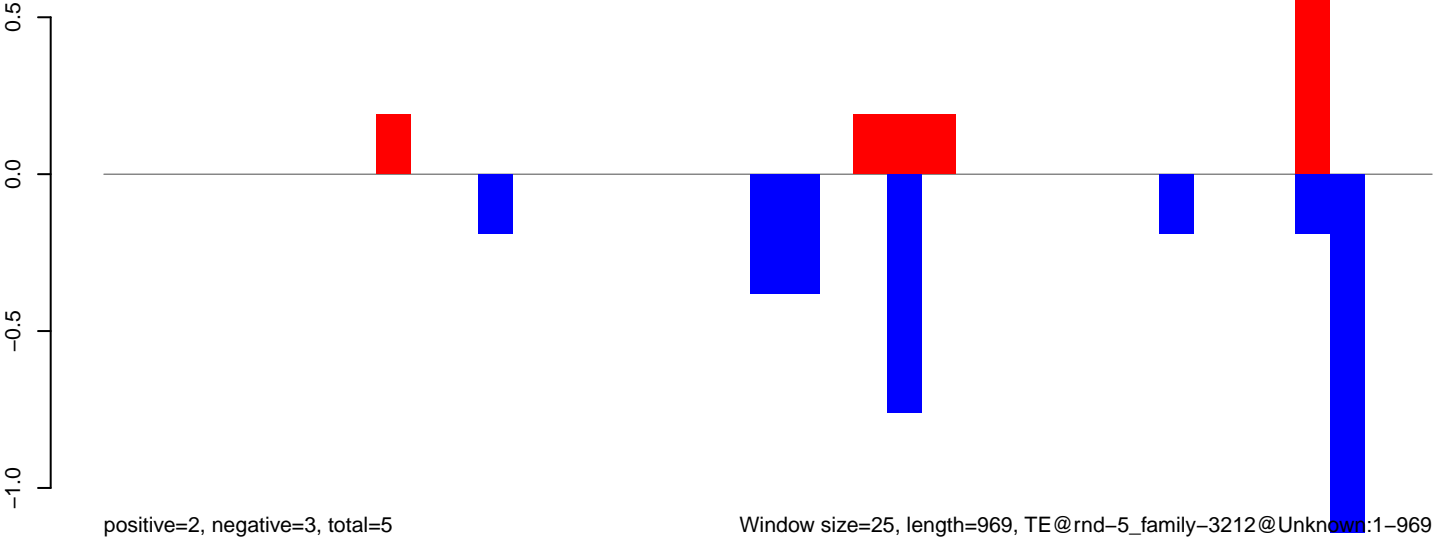
AeAlbo_WholeBody_CHIKV.18_23.rep



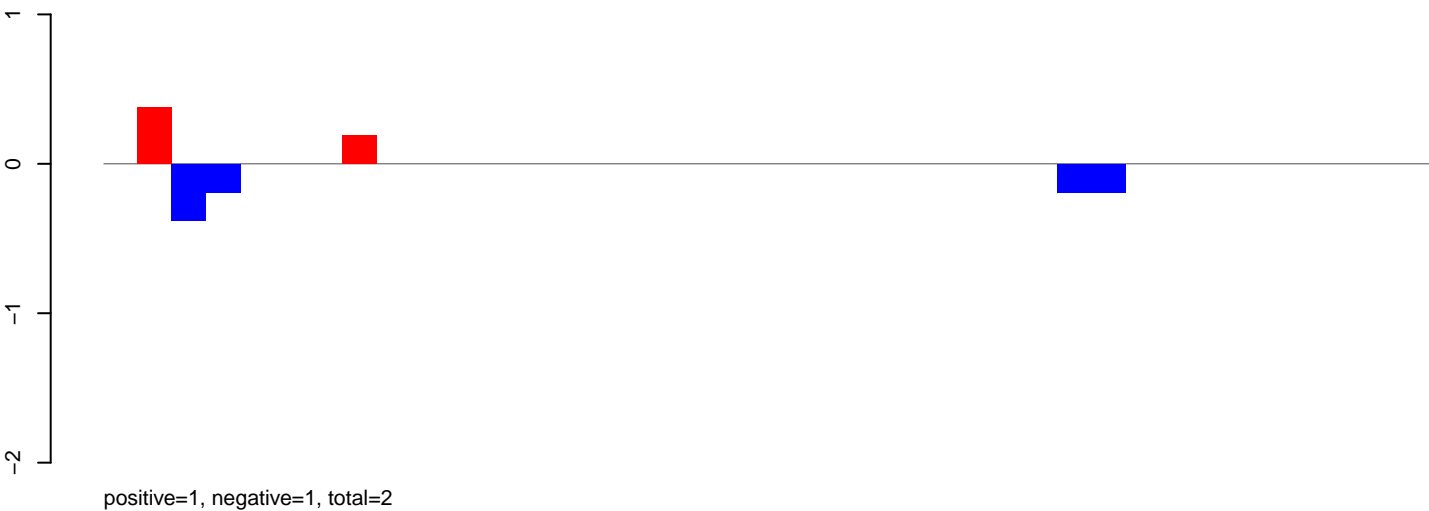
AeAlbo_WholeBody_CHIKV.24_35.rep



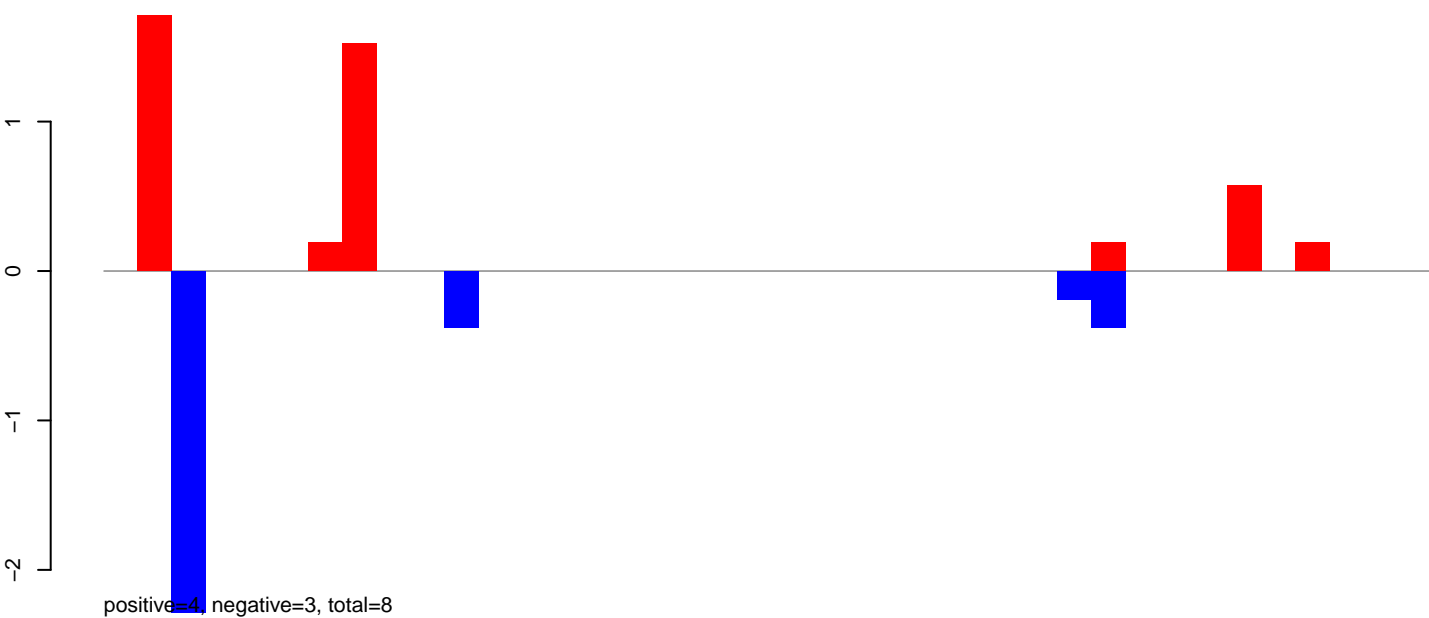
AeAlbo_WholeBody_CHIKV.rep



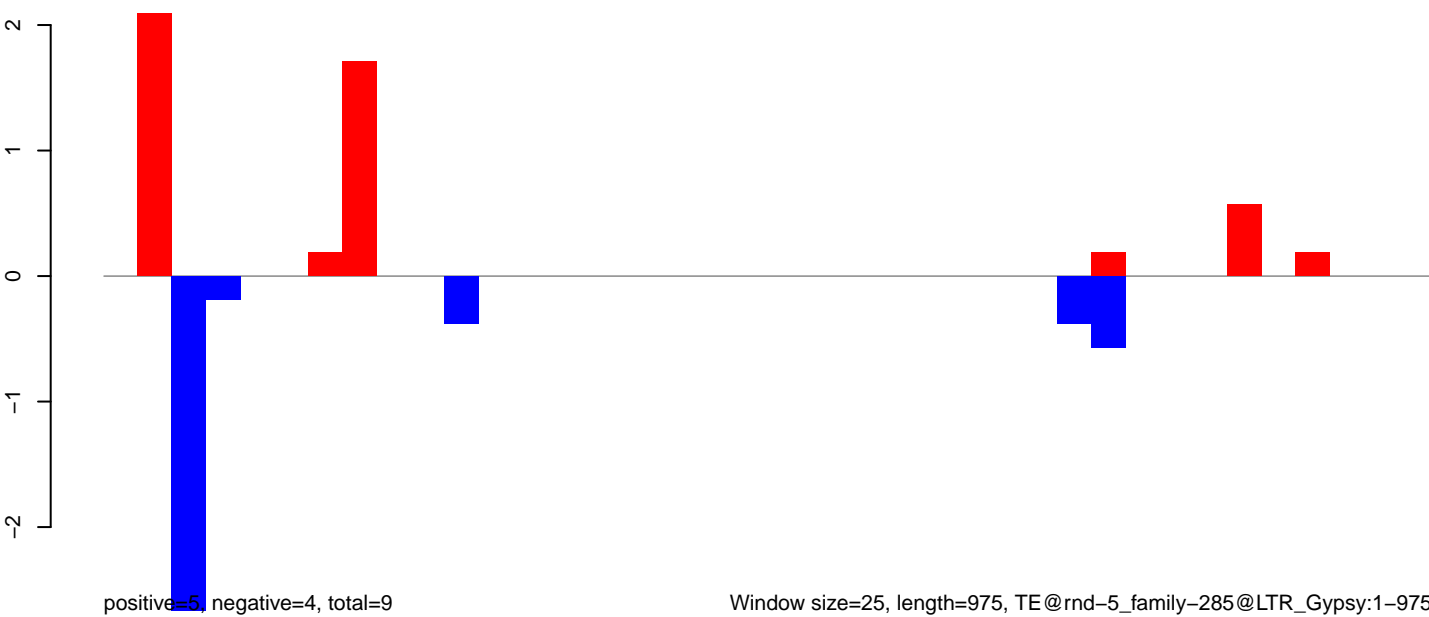
AeAlbo_WholeBody_CHIKV.18_23.rep



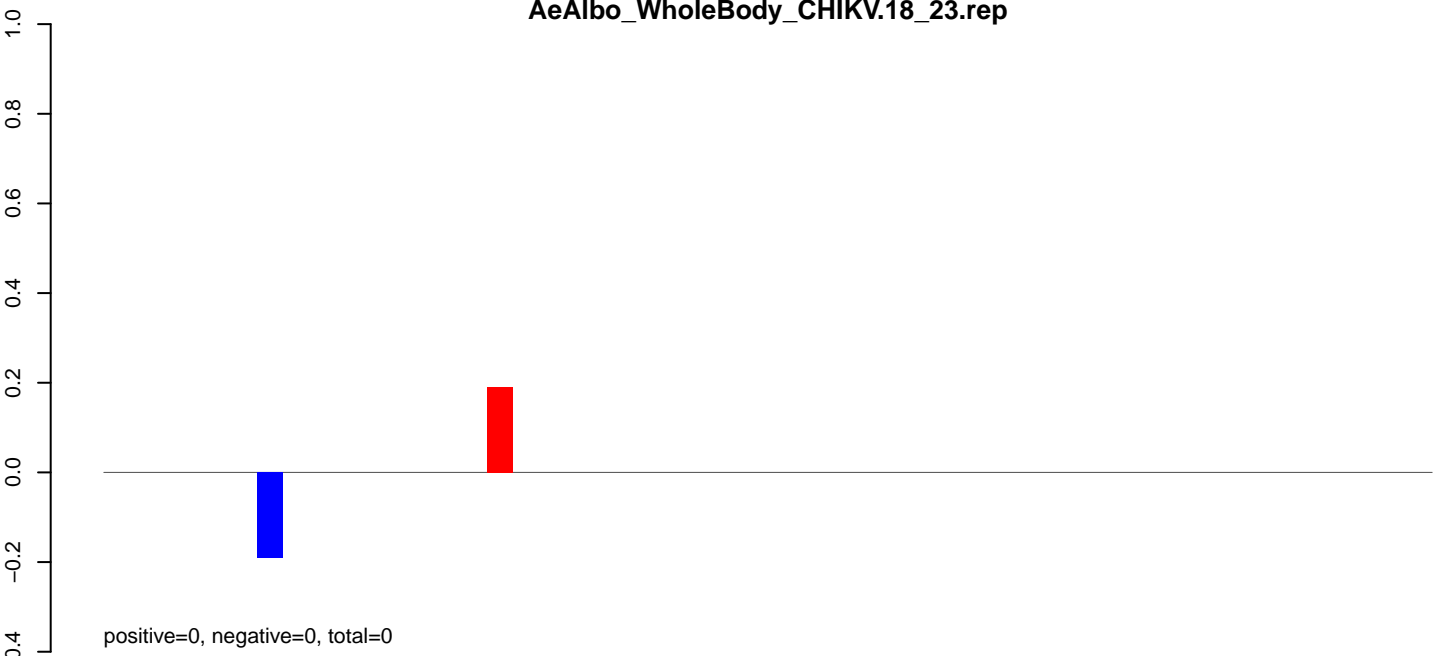
AeAlbo_WholeBody_CHIKV.24_35.rep



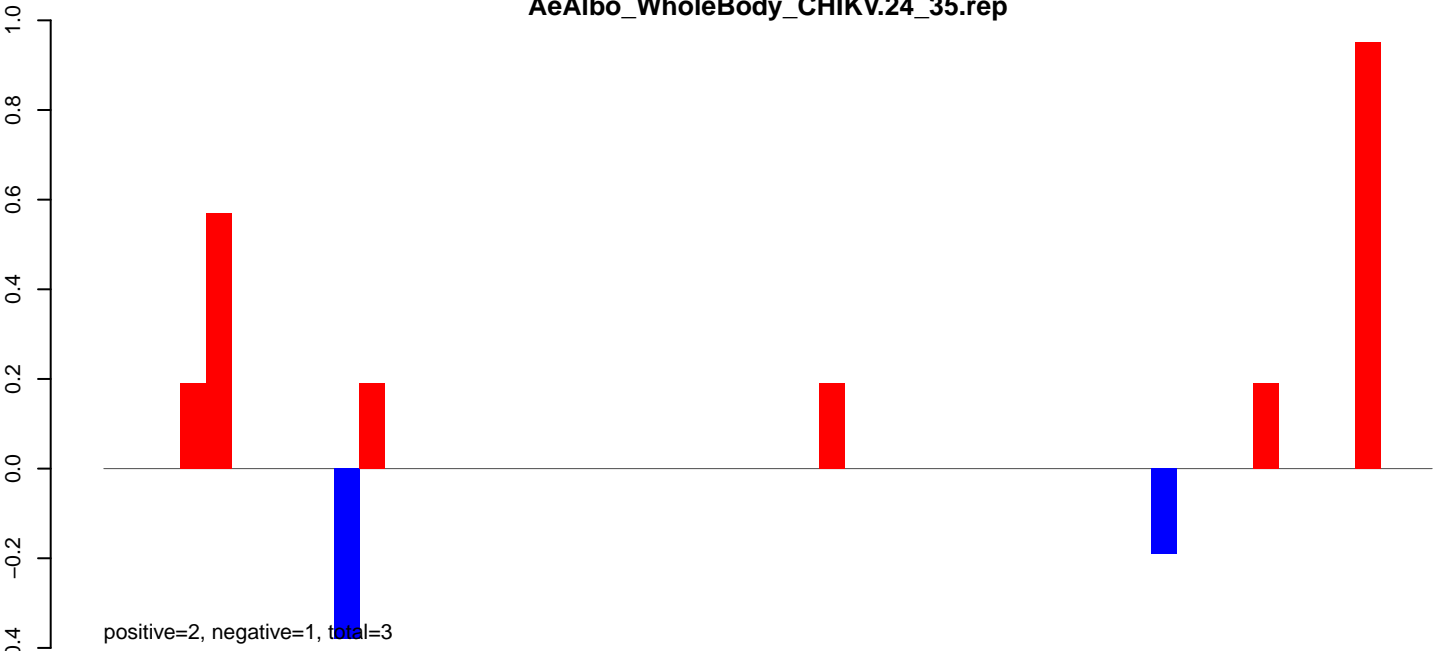
AeAlbo_WholeBody_CHIKV.rep



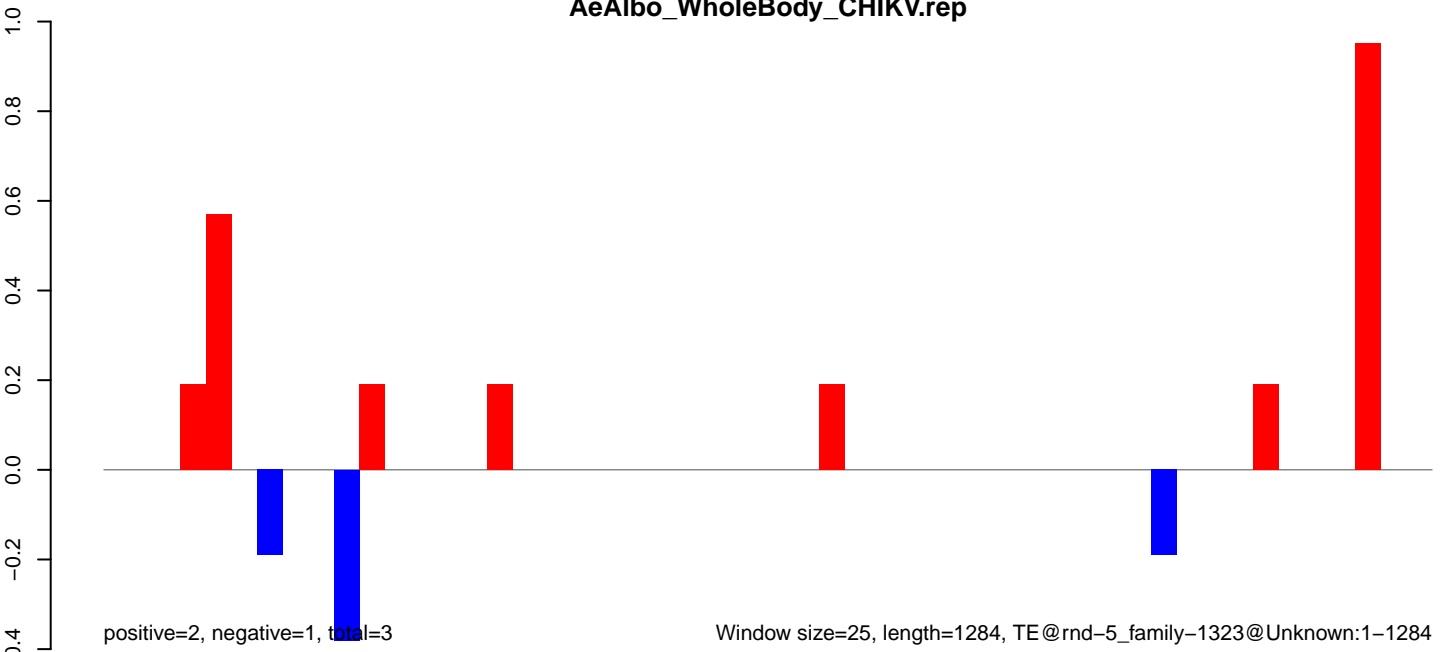
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

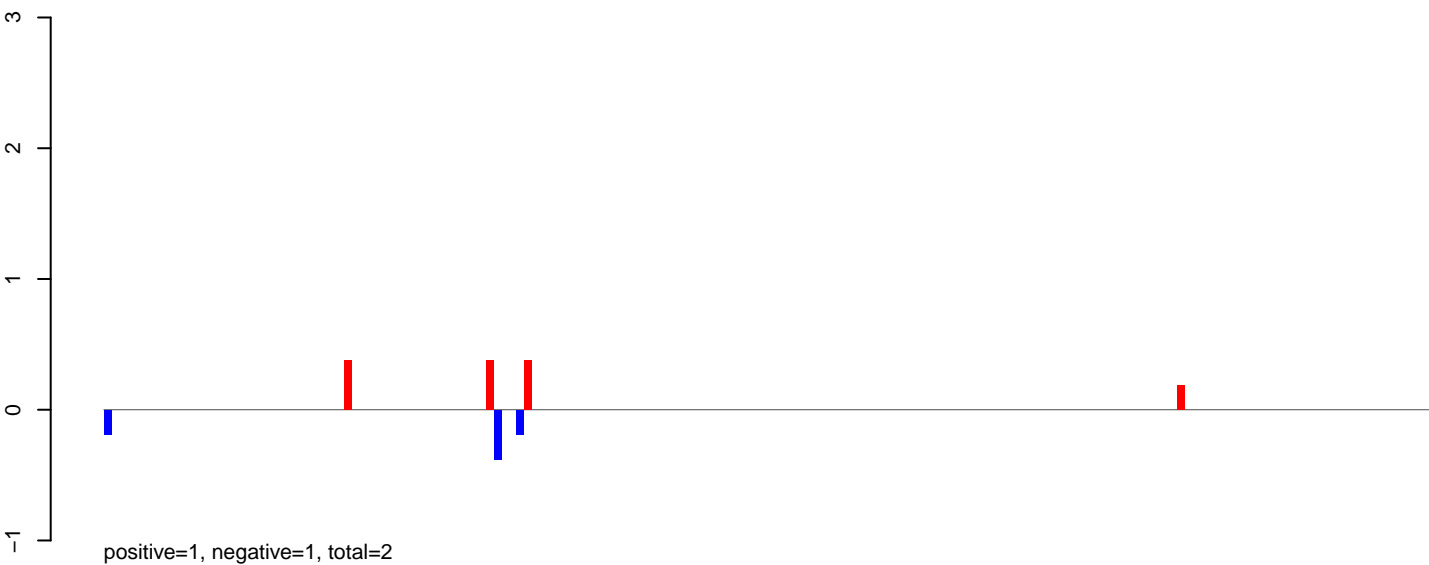


AeAlbo_WholeBody_CHIKV.rep

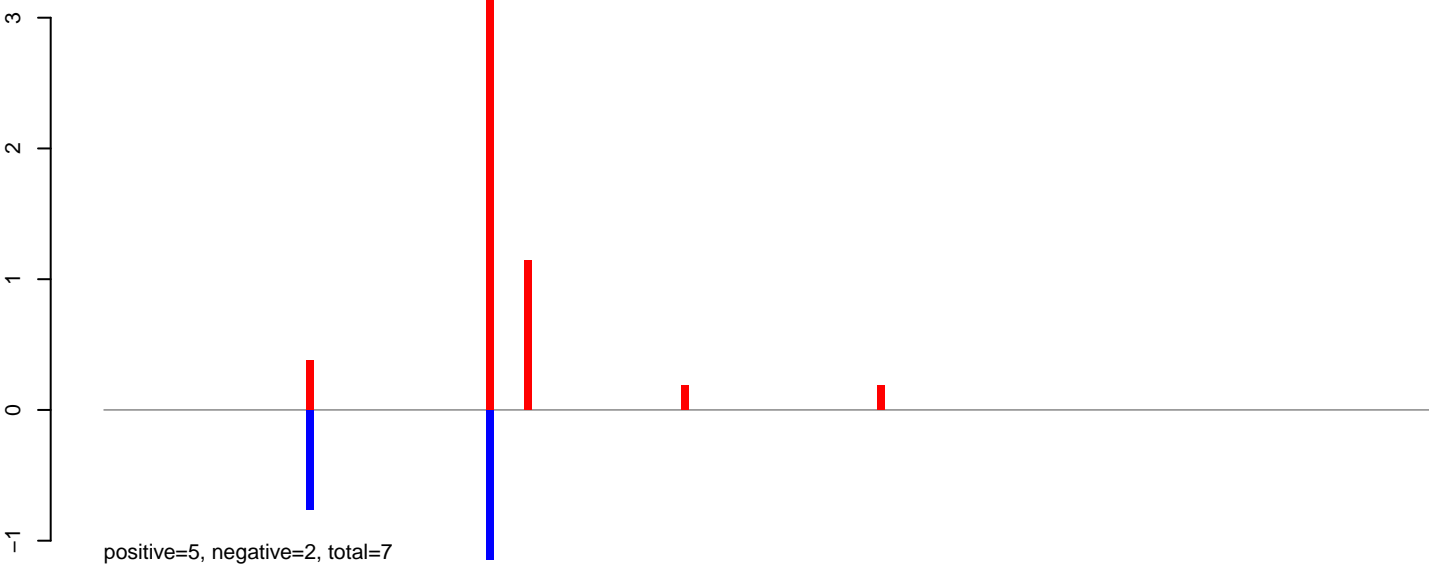


Window size=25, length=1284, TE@rnd-5_family-1323@Unknown:1-1284

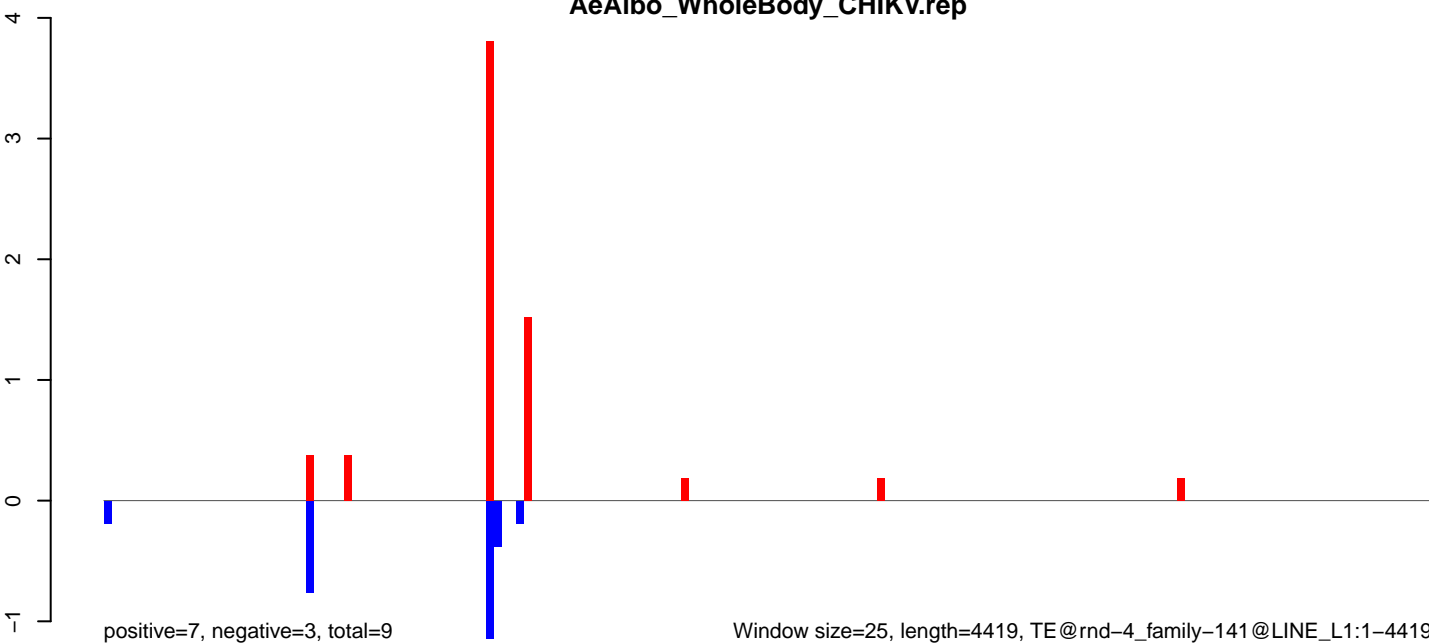
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

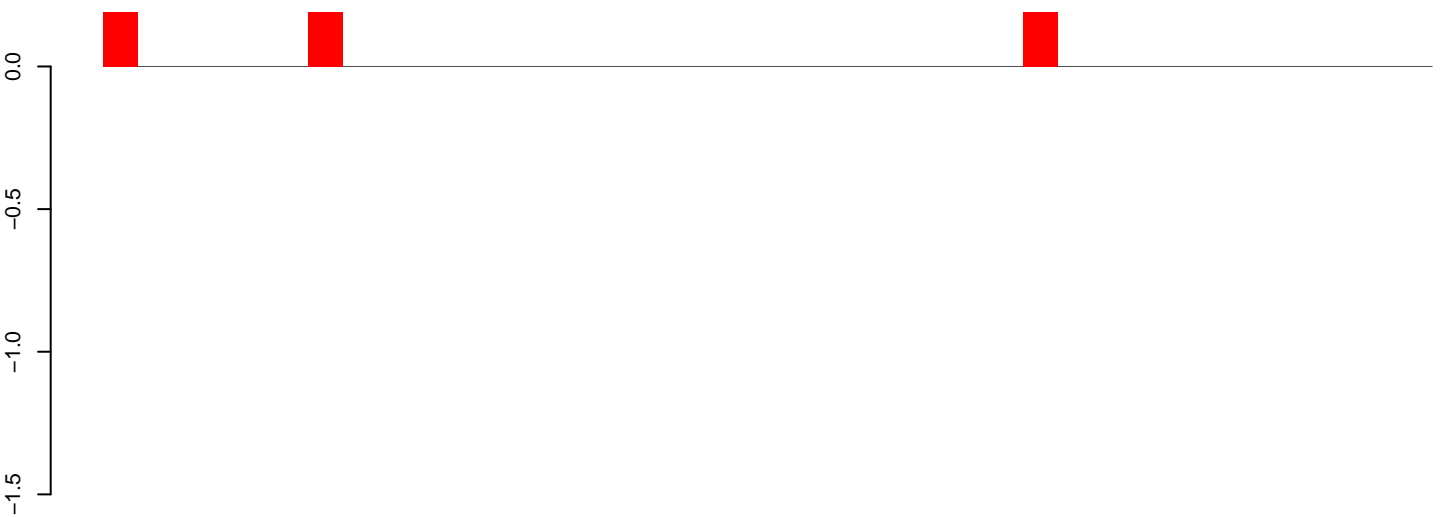


AeAlbo_WholeBody_CHIKV.rep



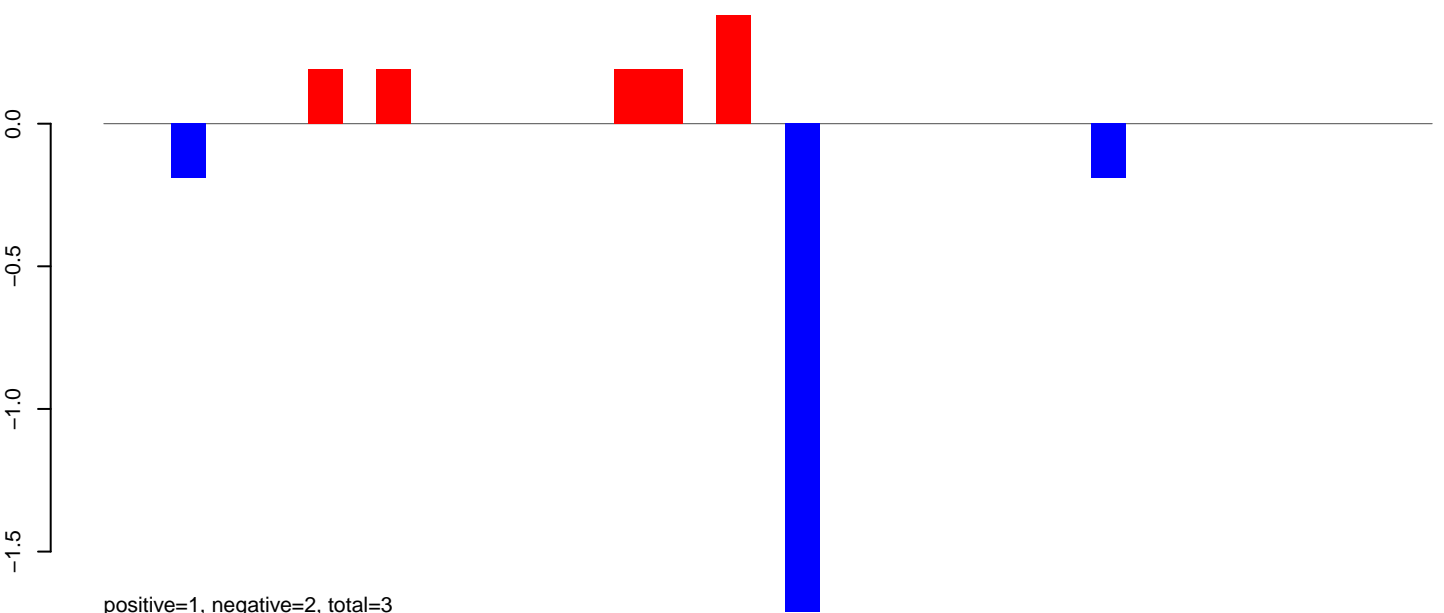
Window size=25, length=4419, TE@rnd-4_family-141@LINE_L1:1-4419

AeAlbo_WholeBody_CHIKV.18_23.rep



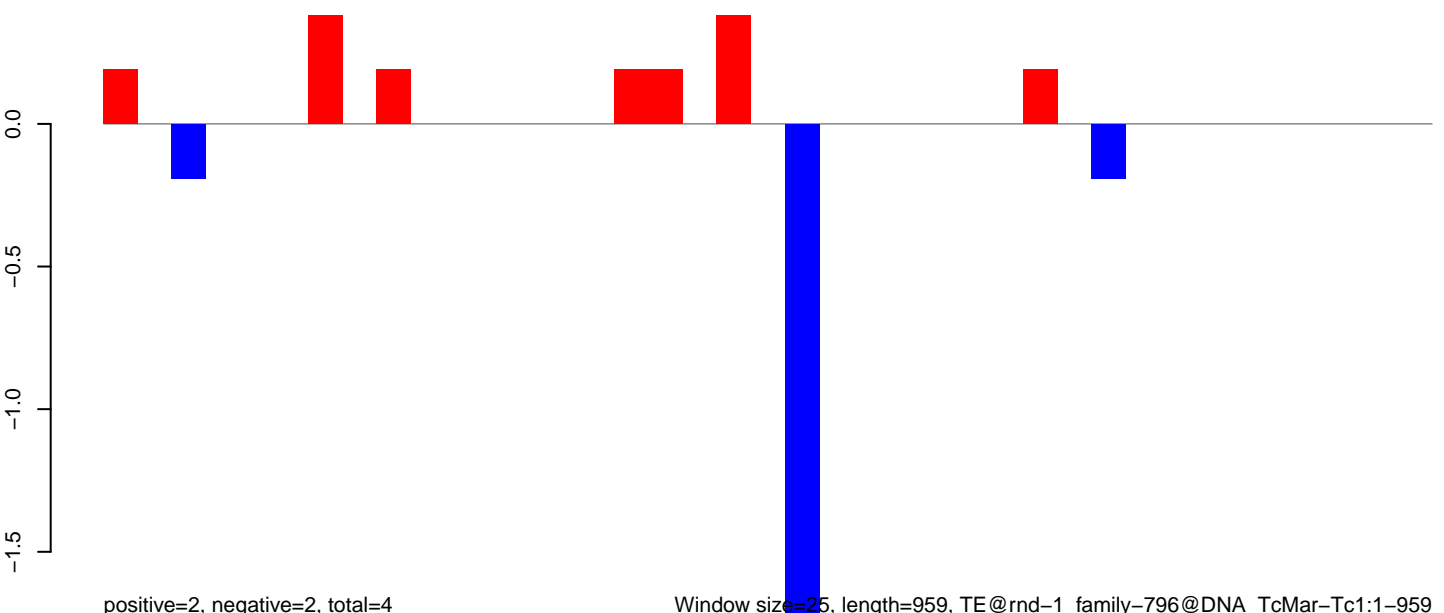
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

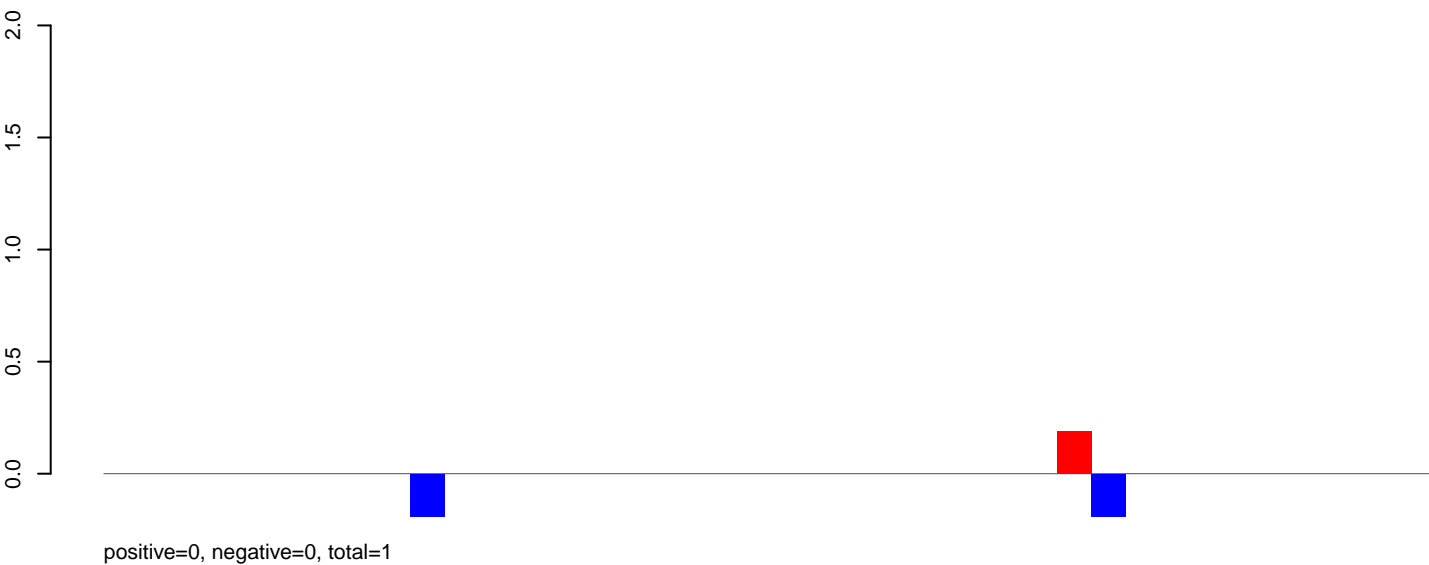
AeAlbo_WholeBody_CHIKV.rep



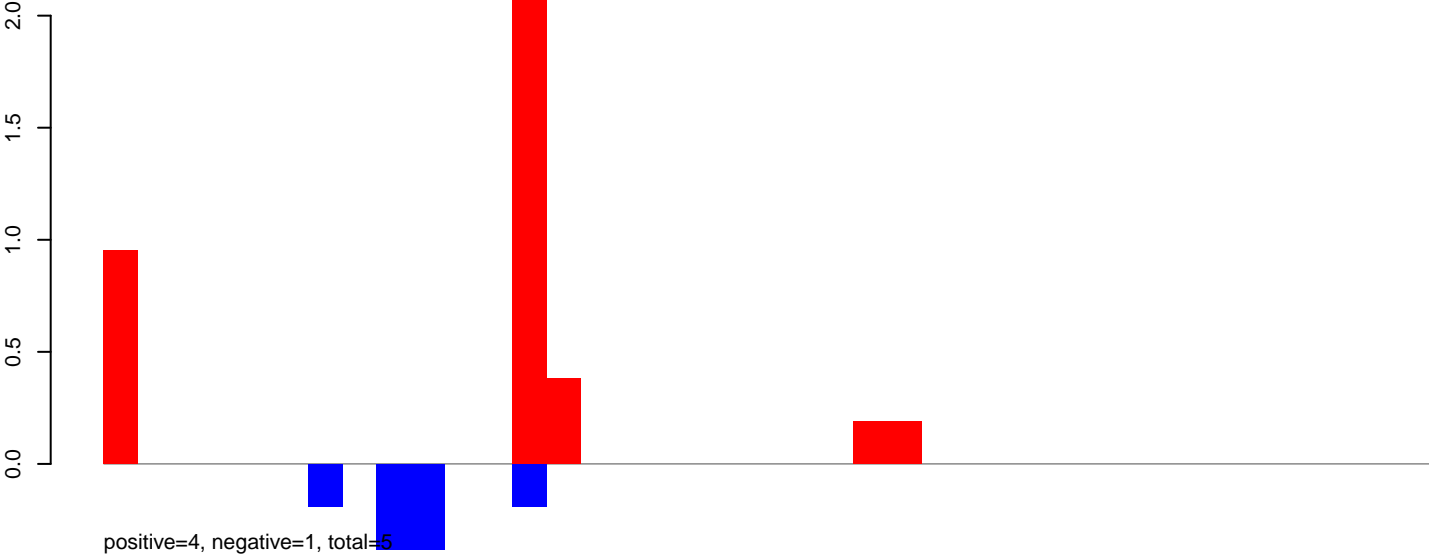
positive=2, negative=2, total=4

Window size=25, length=959, TE@rnd-1_family-796@DNA_TcMar-Tc1:1-959

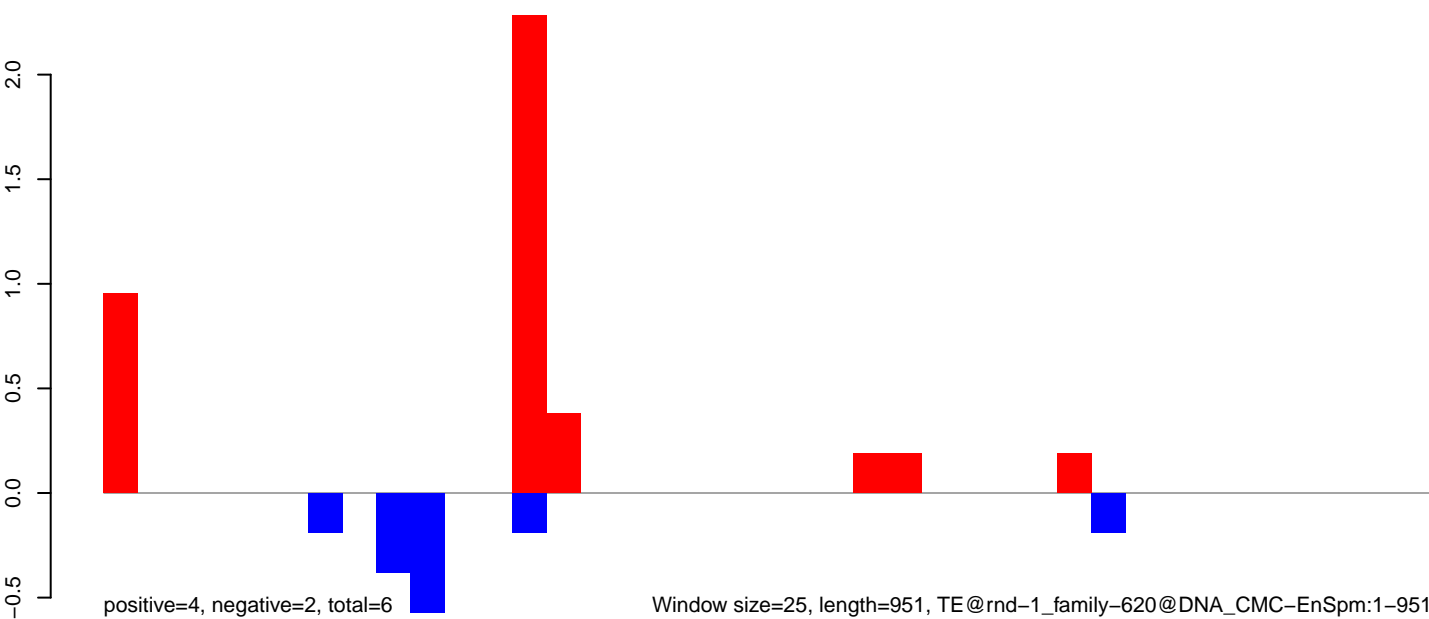
AeAlbo_WholeBody_CHIKV.18_23.rep



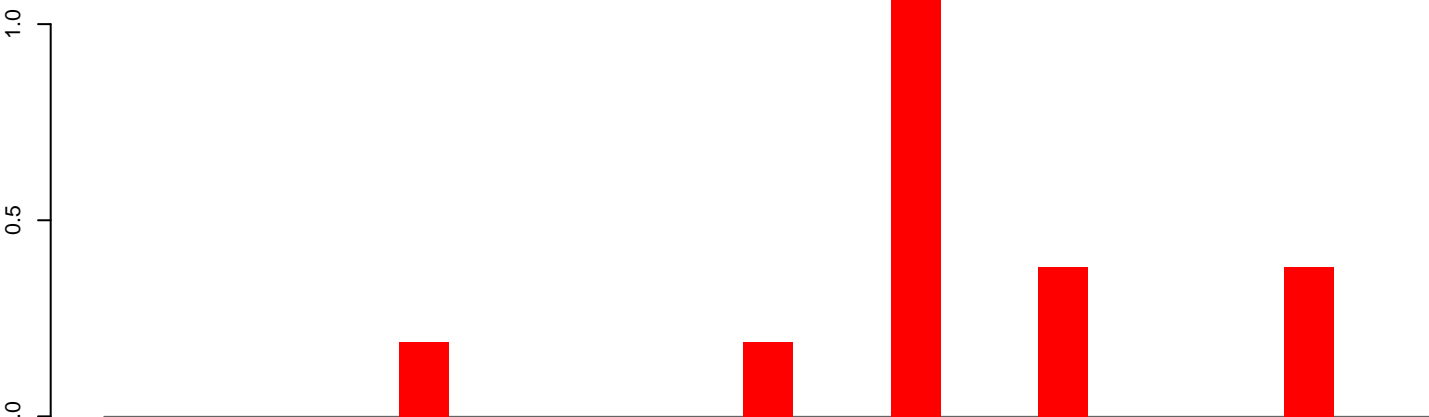
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

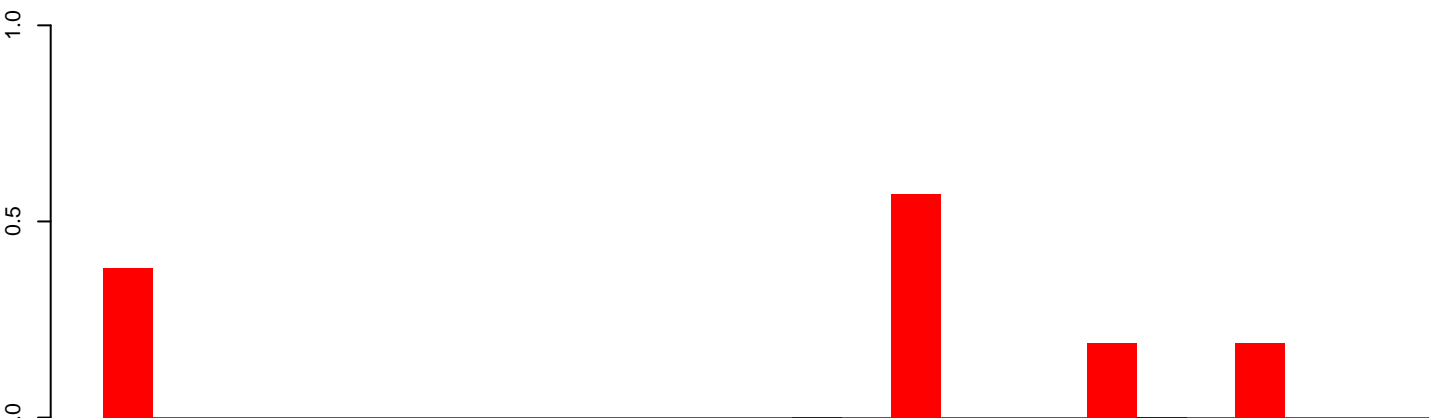


AeAlbo_WholeBody_CHIKV.18_23.rep



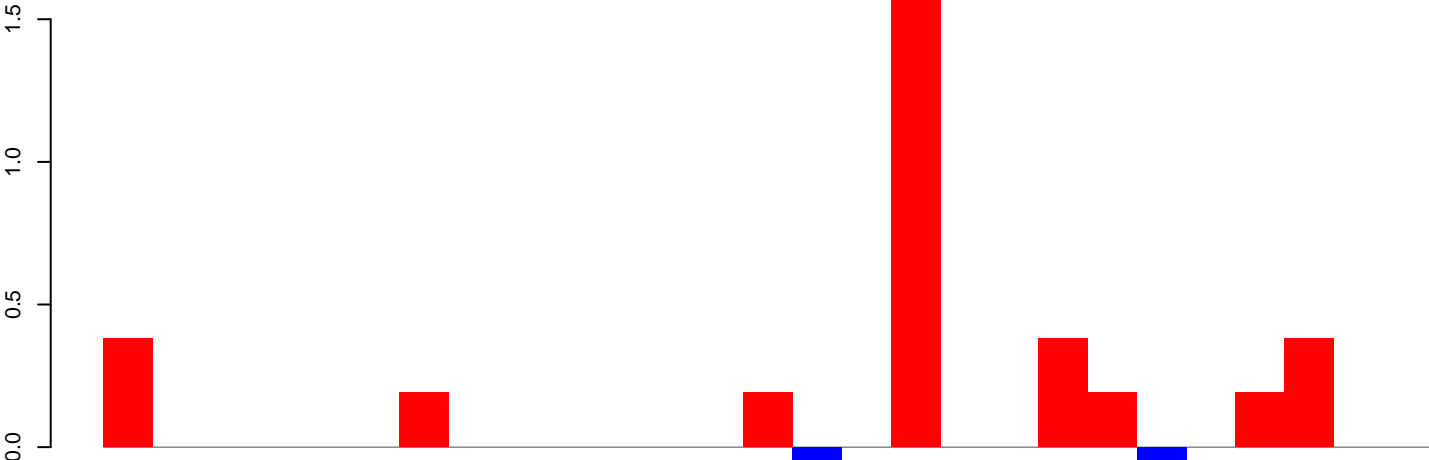
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=2

AeAlbo_WholeBody_CHIKV.rep

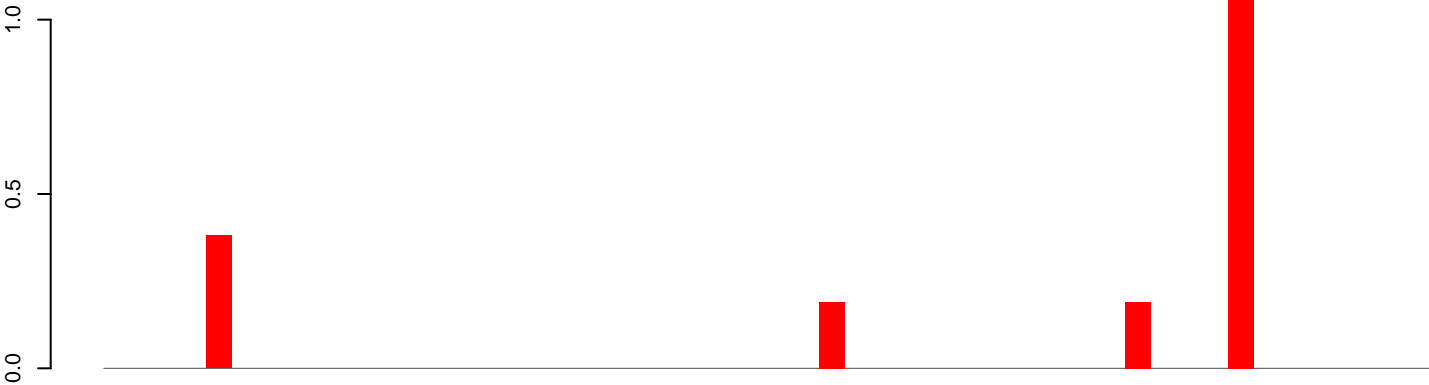


positive=4, negative=0, total=4

Window size=25, length=656, TE@rnd-1, family-377@LINE_I:1-656

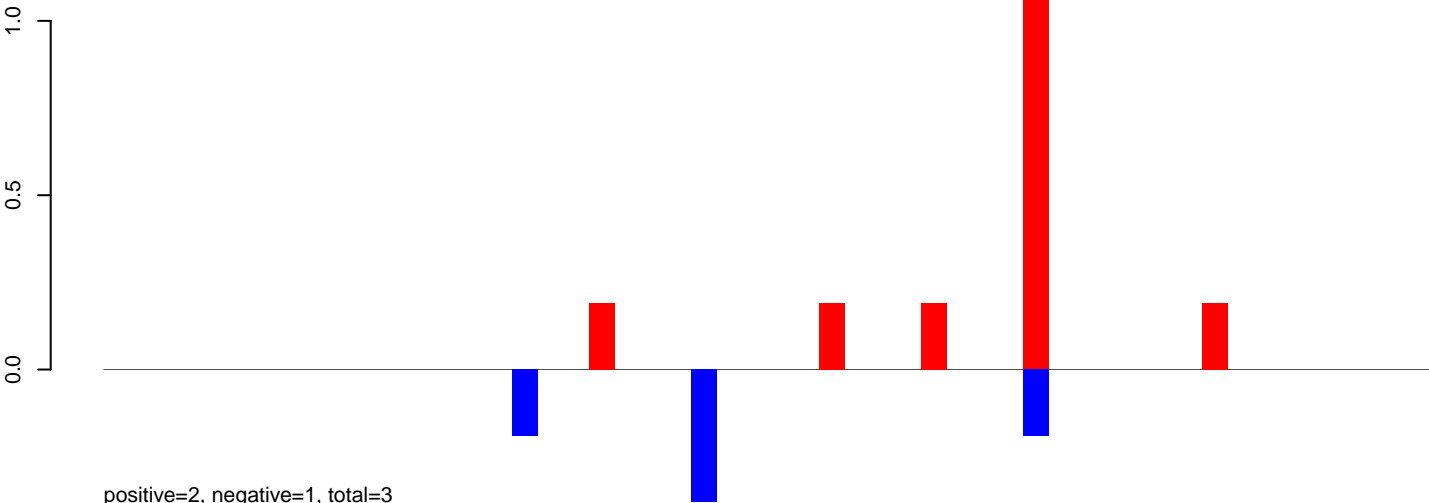
0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



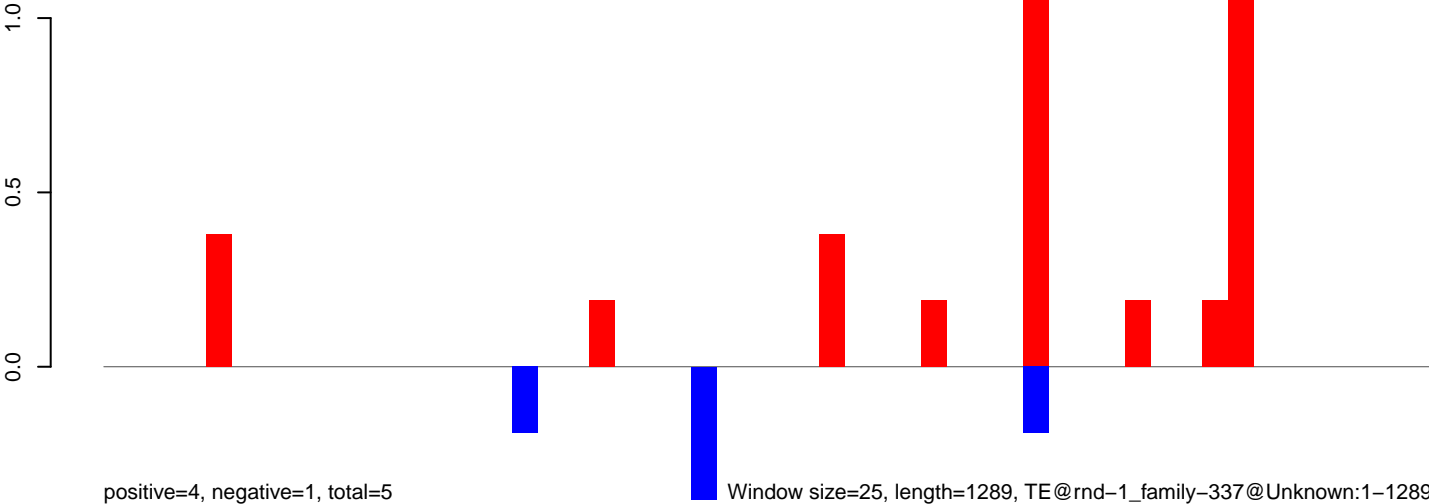
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.rep

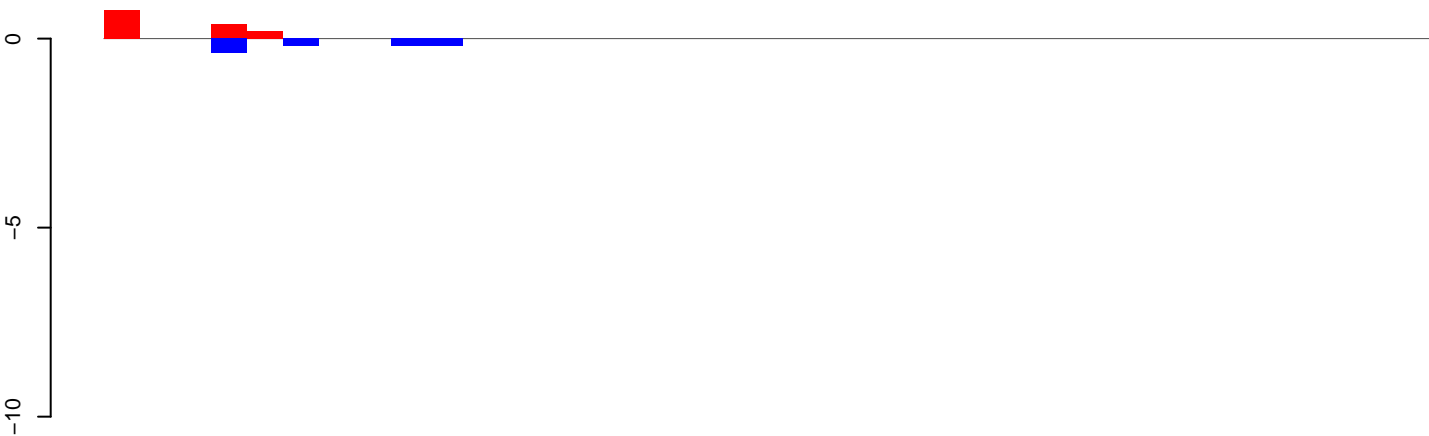


positive=4, negative=1, total=5

Window size=25, length=1289, TE@rnd-1_family-337@Unknown:1-1289

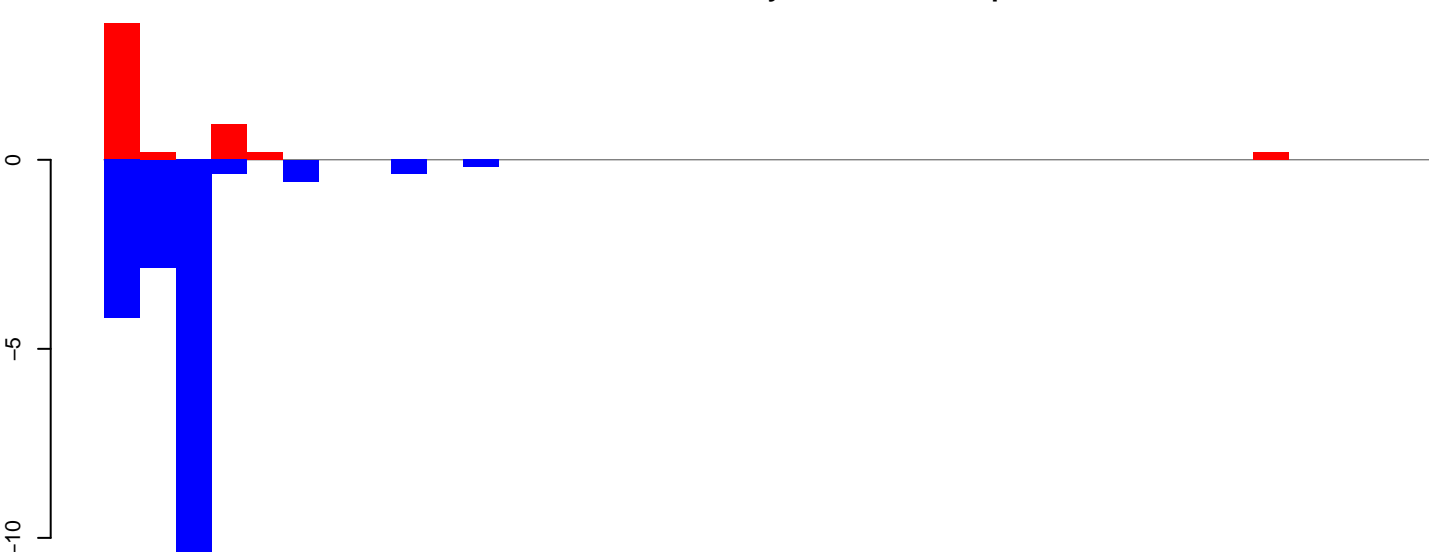
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AeAlbo_WholeBody_CHIKV.18_23.rep



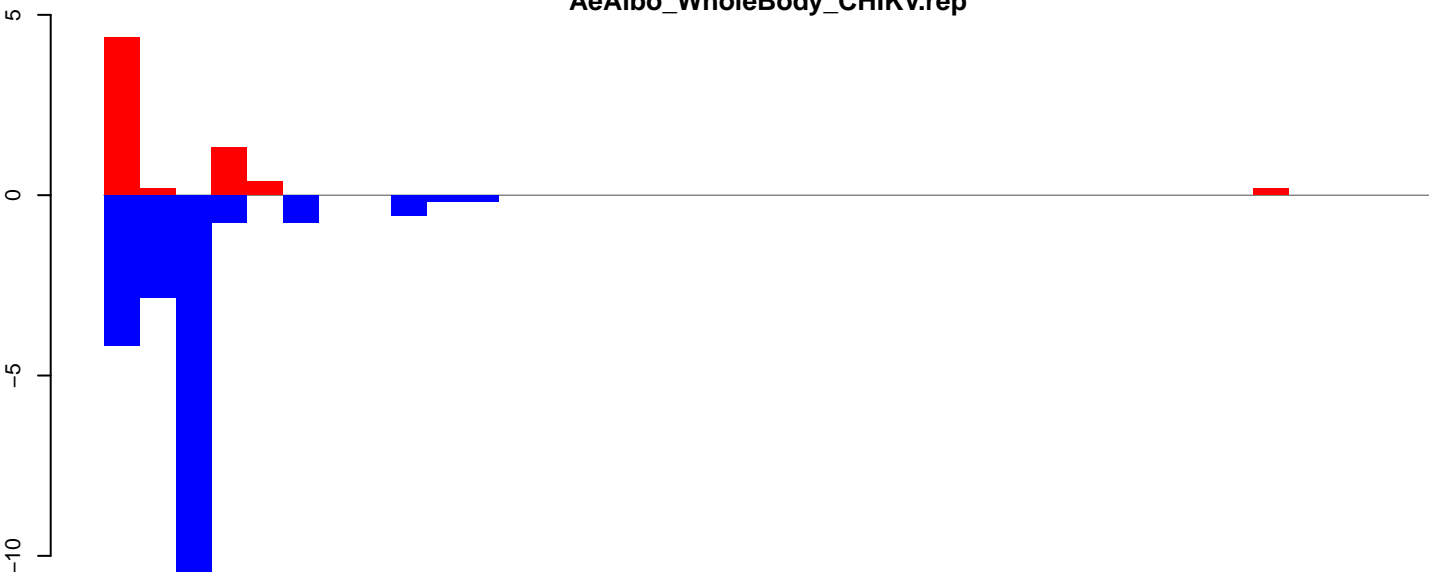
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=21, total=26

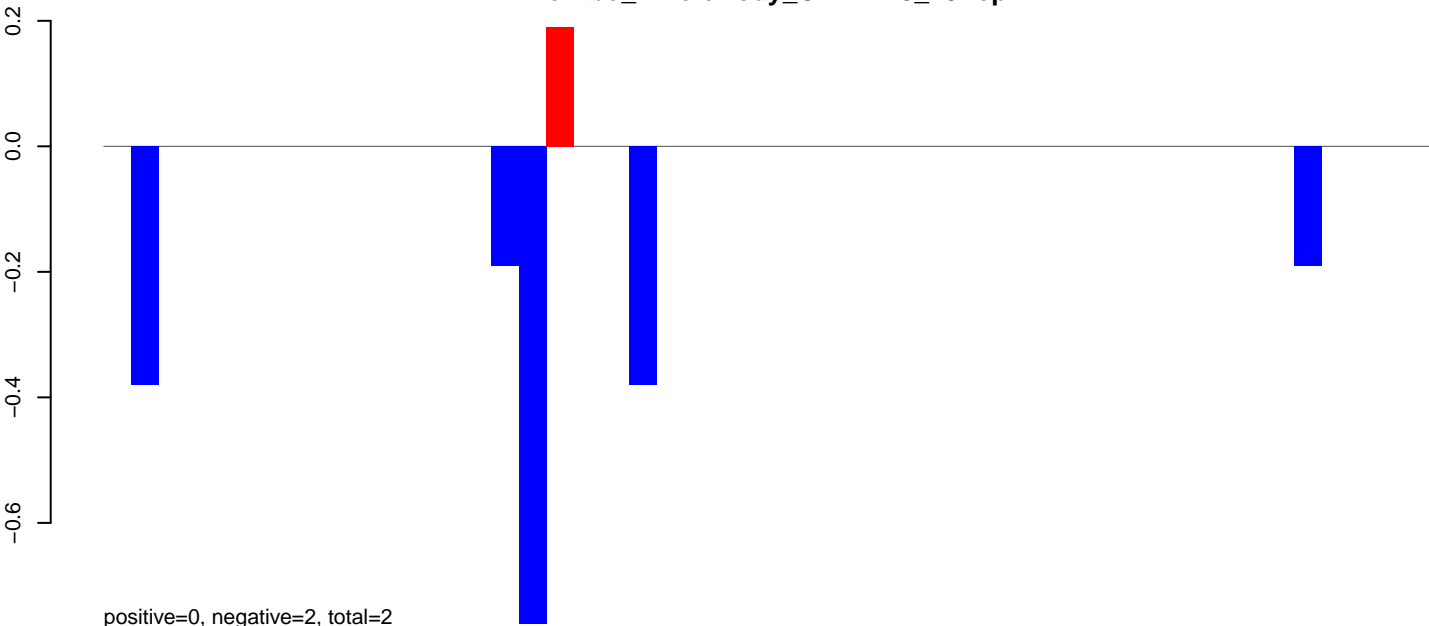
AeAlbo_WholeBody_CHIKV.rep



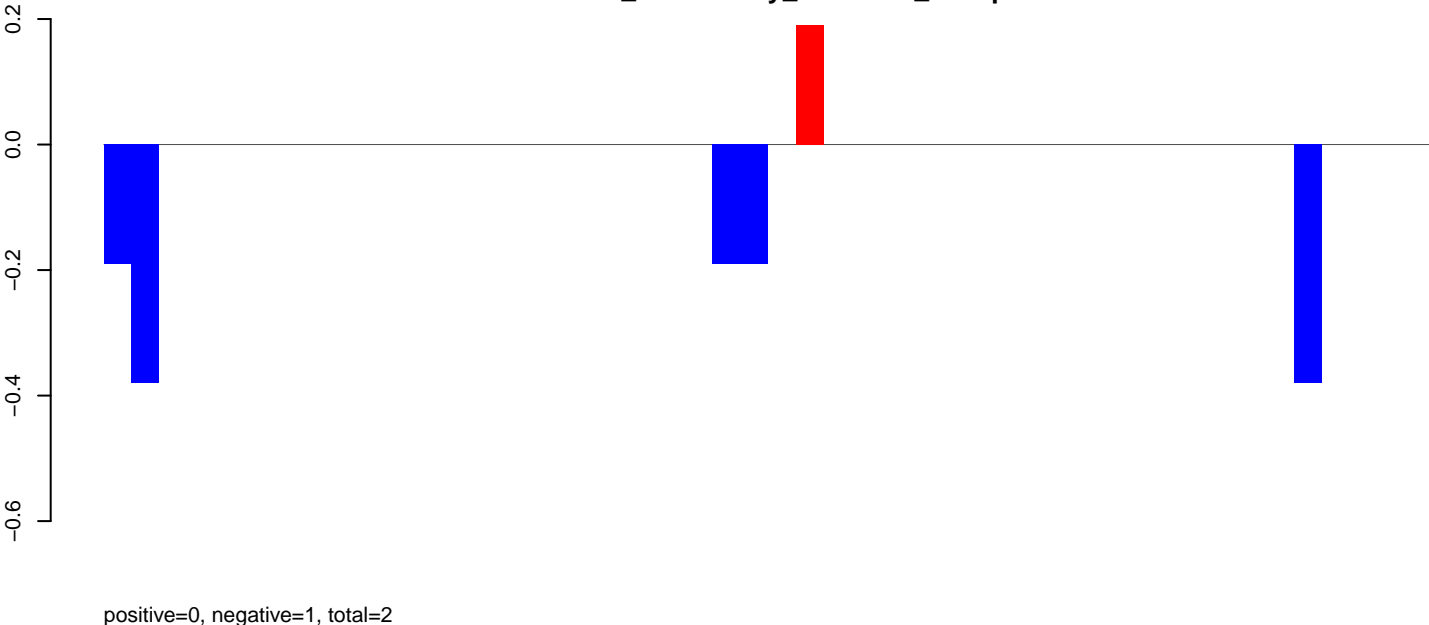
positive=6, negative=22, total=28

Window size=25, length=901, TE@rnd-1_family-254@LINE_R1-LOA:1-901

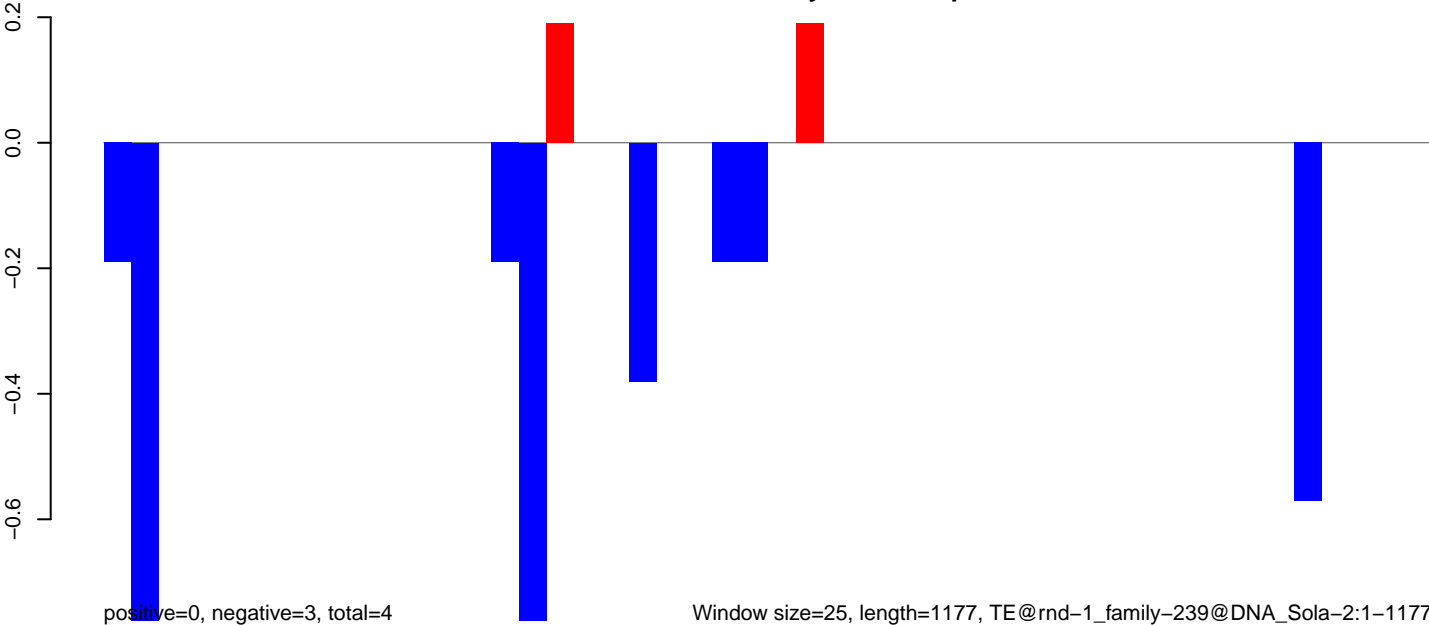
AeAlbo_WholeBody_CHIKV.18_23.rep



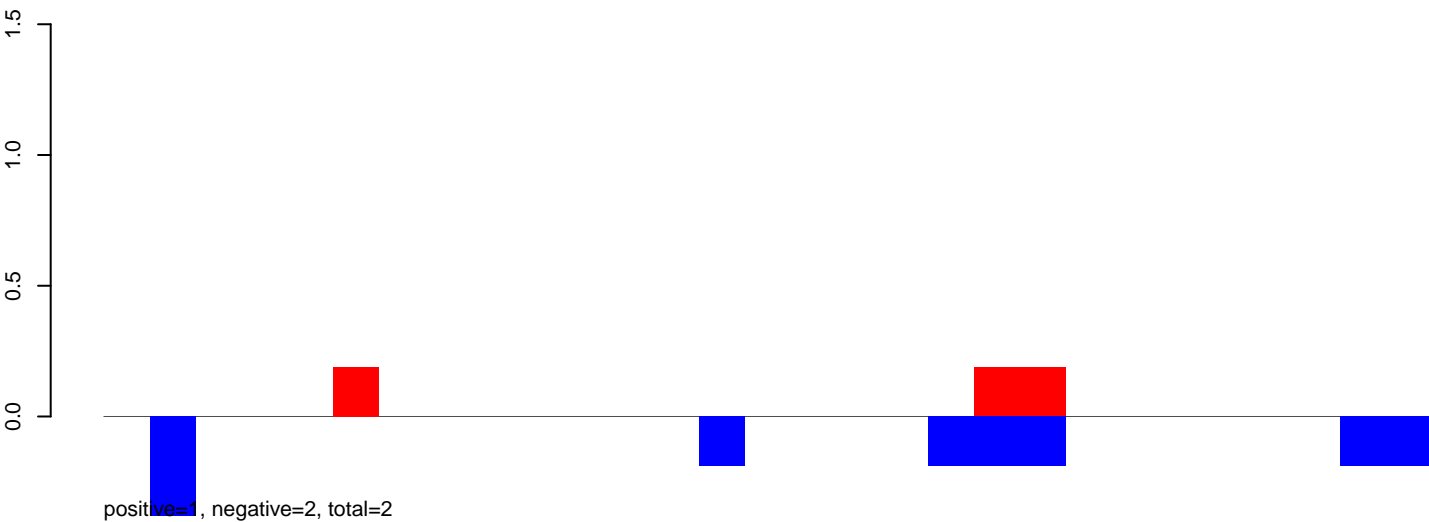
AeAlbo_WholeBody_CHIKV.24_35.rep



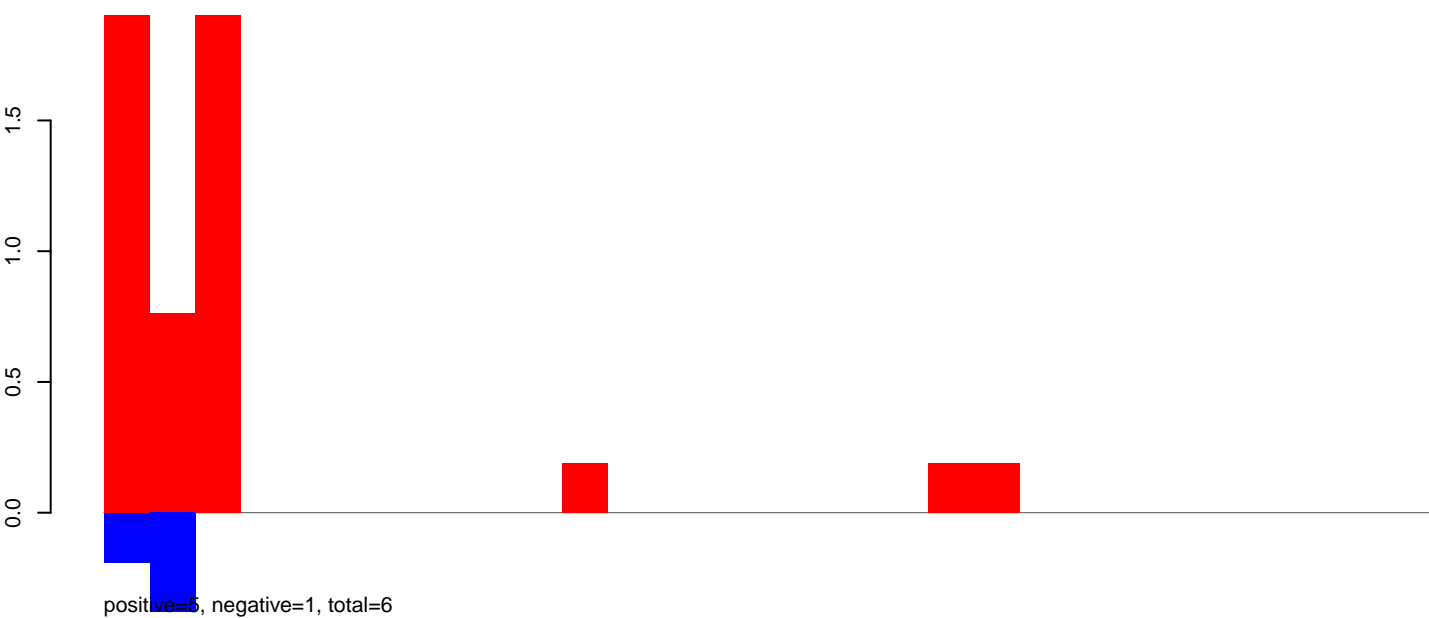
AeAlbo_WholeBody_CHIKV.rep



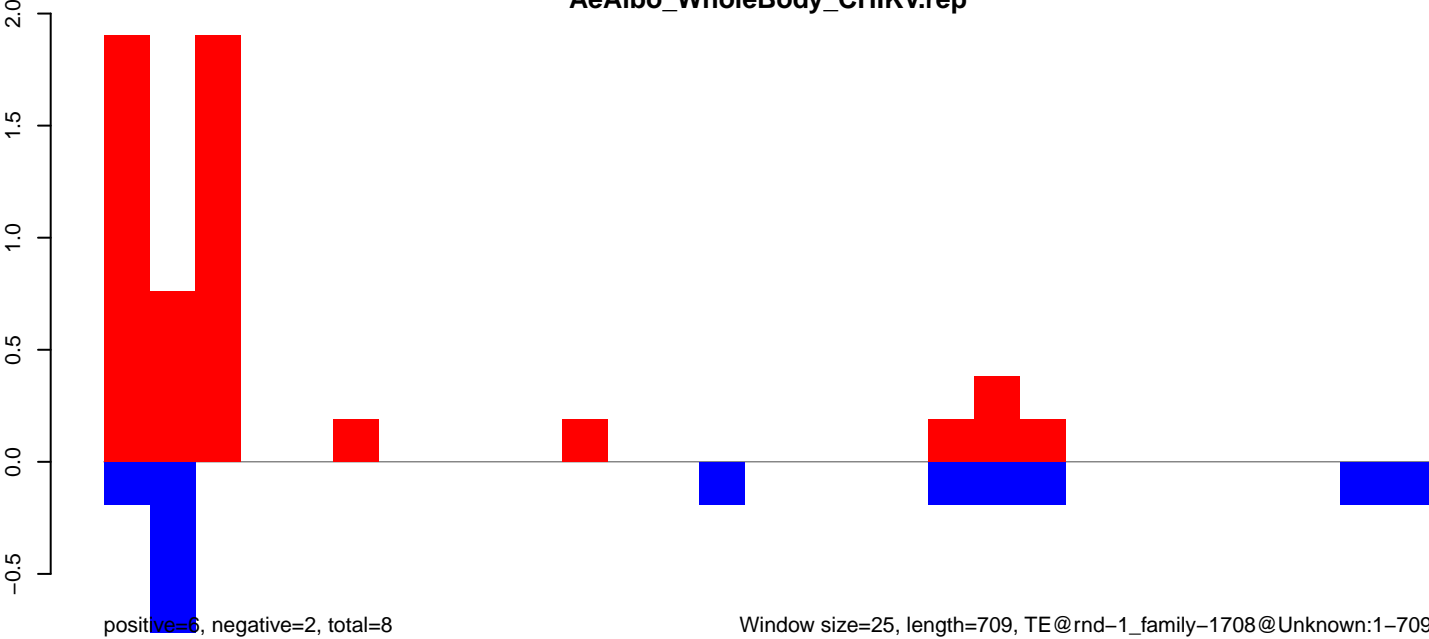
AeAlbo_WholeBody_CHIKV.18_23.rep



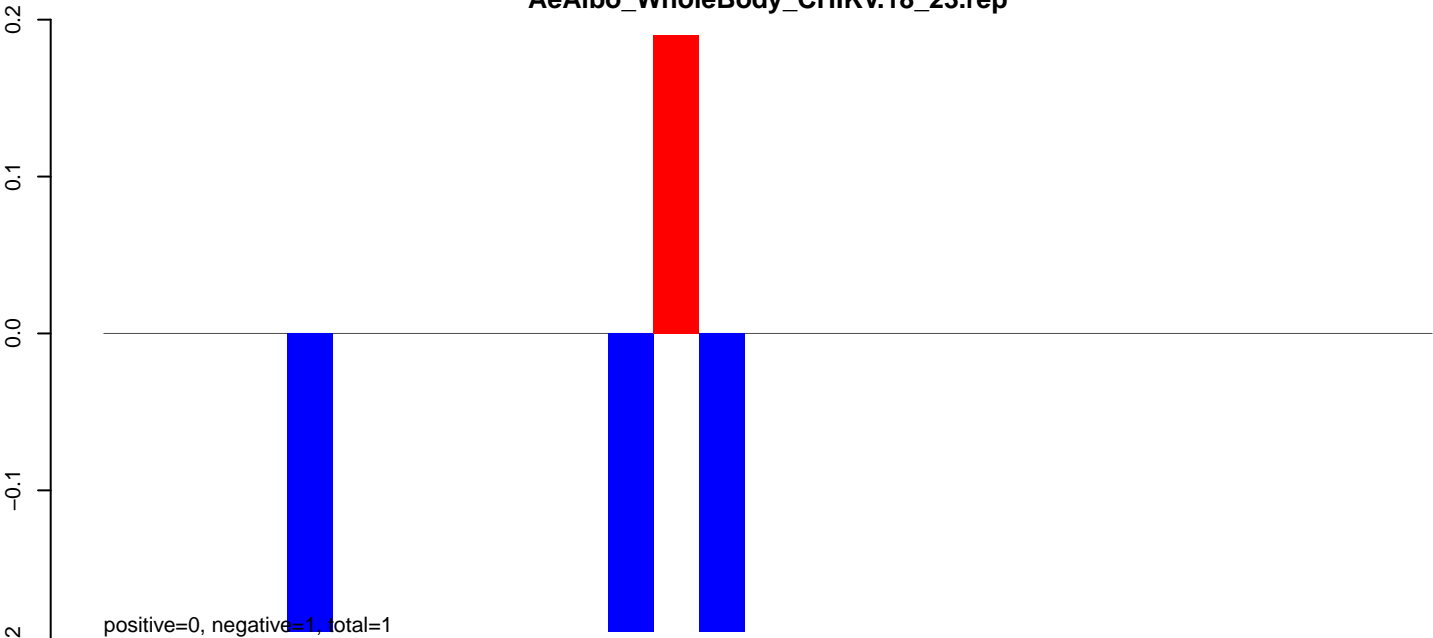
AeAlbo_WholeBody_CHIKV.24_35.rep



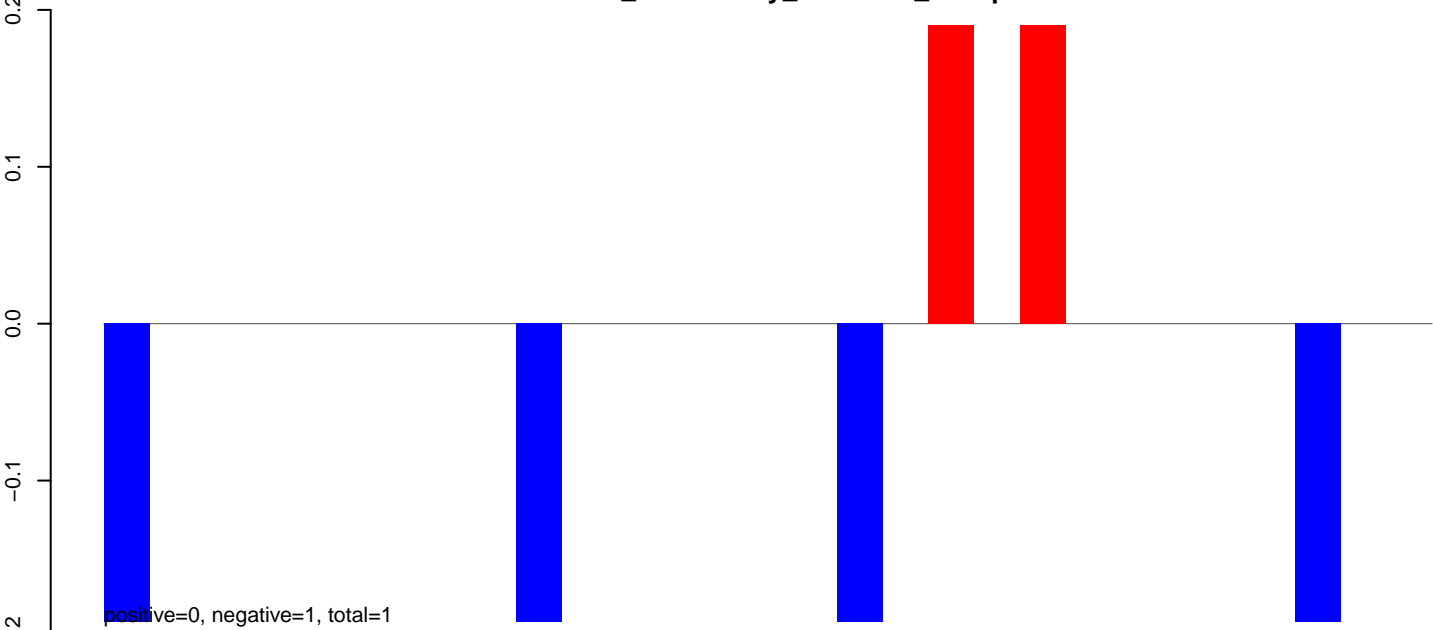
AeAlbo_WholeBody_CHIKV.rep



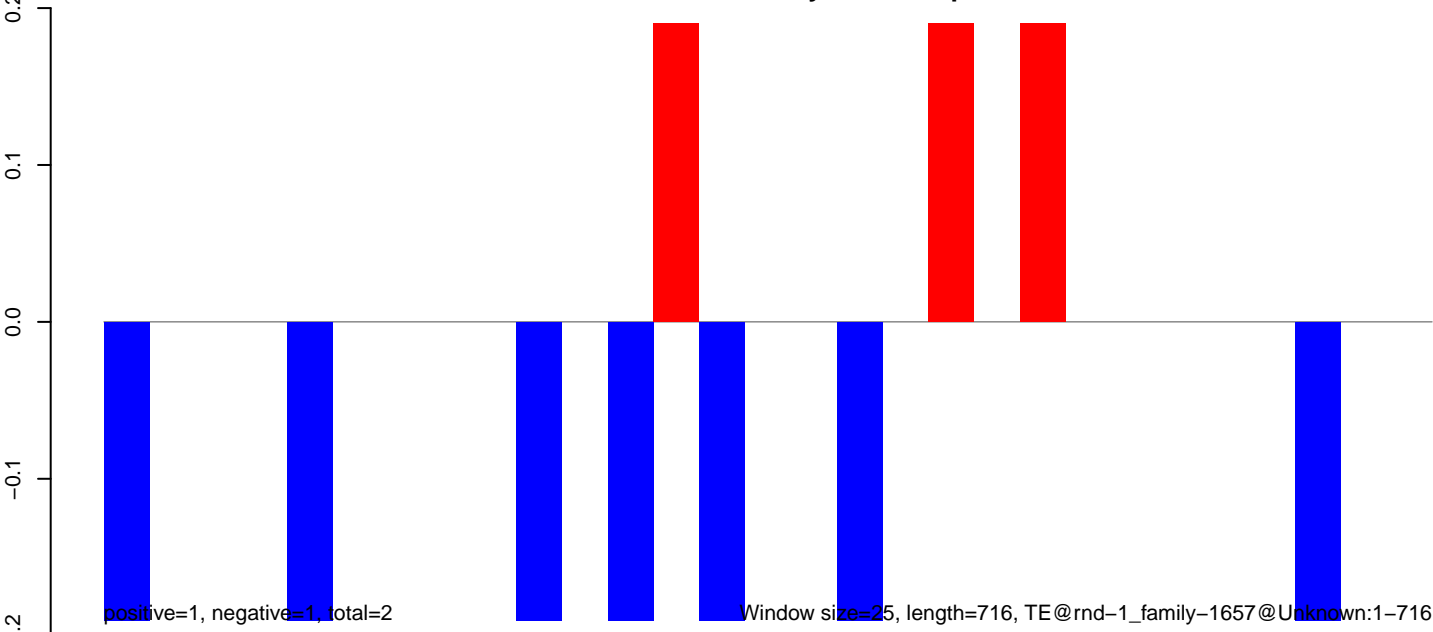
AeAlbo_WholeBody_CHIKV.18_23.rep



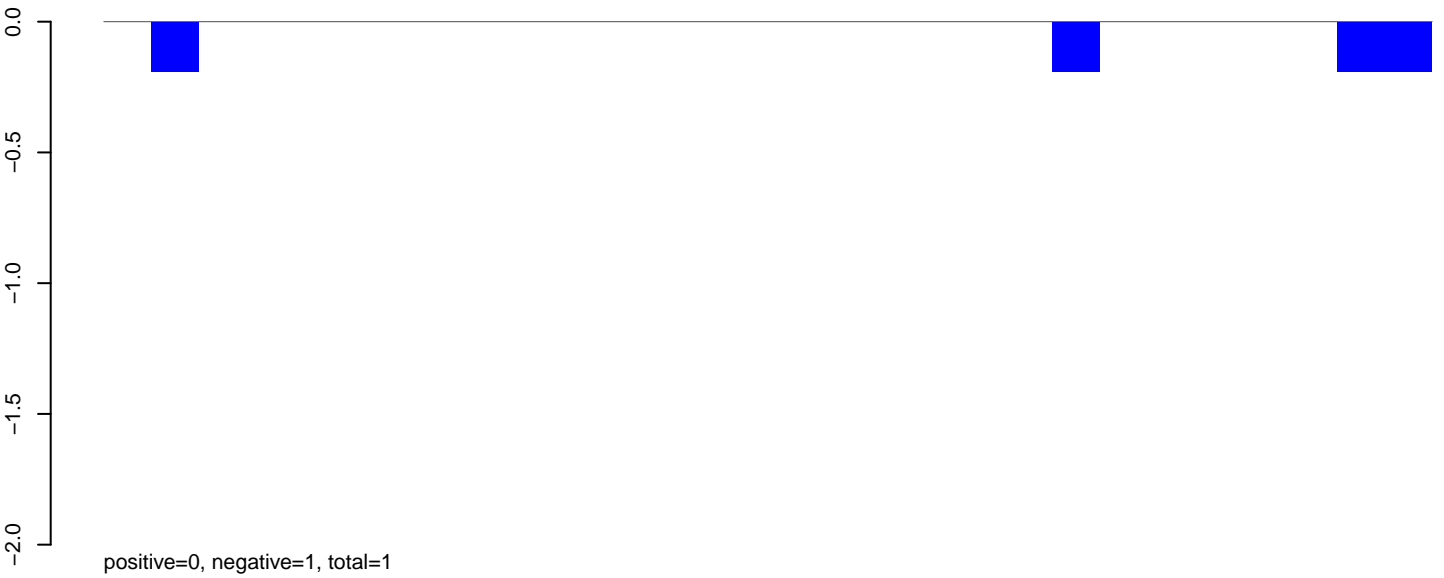
AeAlbo_WholeBody_CHIKV.24_35.rep



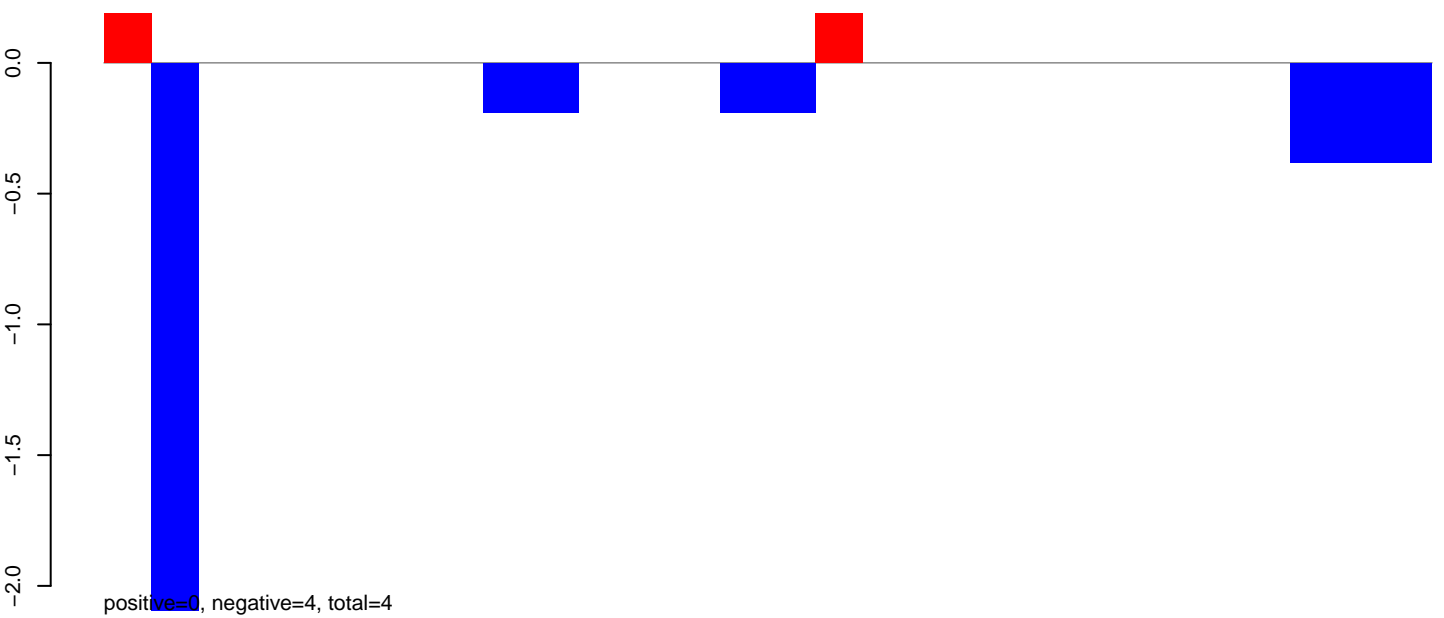
AeAlbo_WholeBody_CHIKV.rep



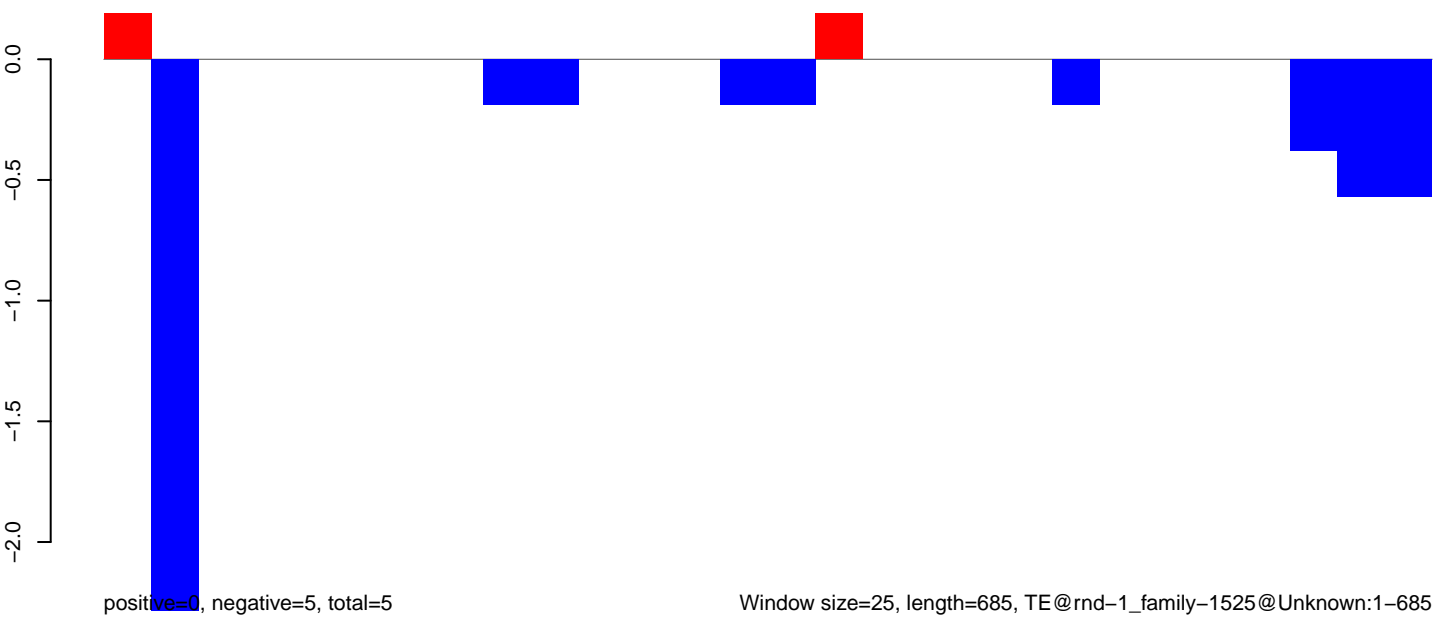
AeAlbo_WholeBody_CHIKV.18_23.rep



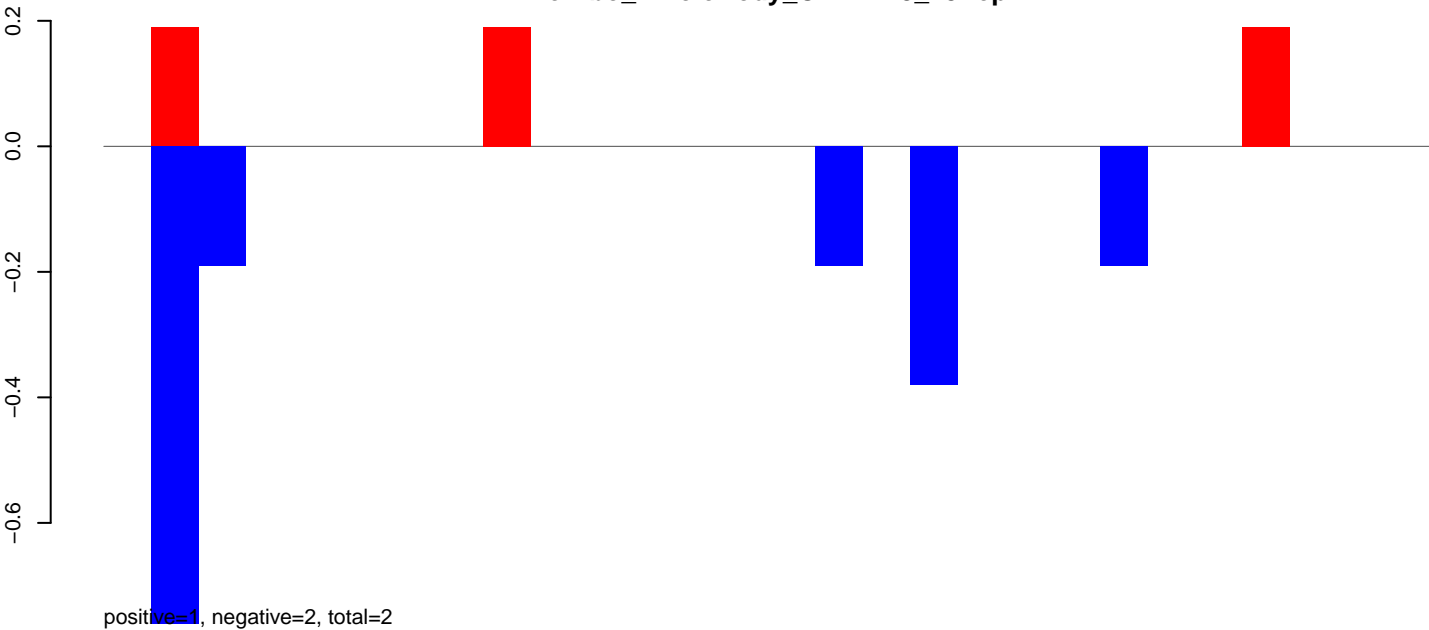
AeAlbo_WholeBody_CHIKV.24_35.rep



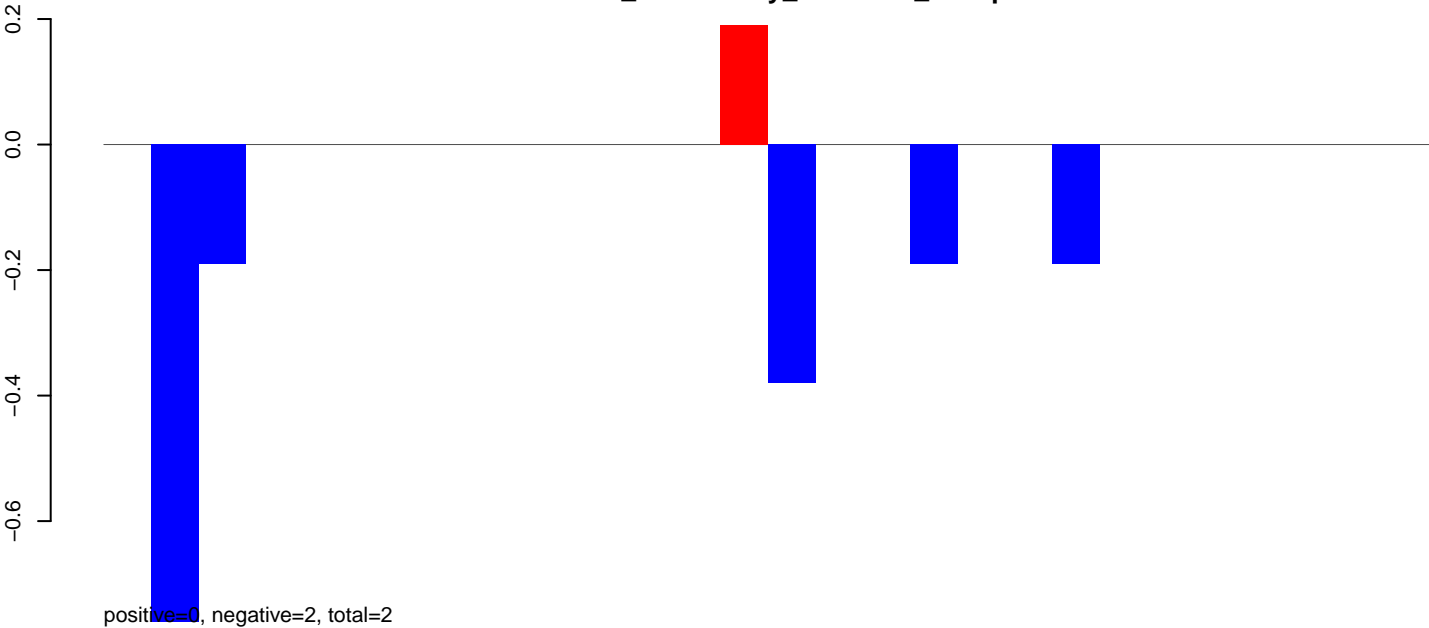
AeAlbo_WholeBody_CHIKV.rep



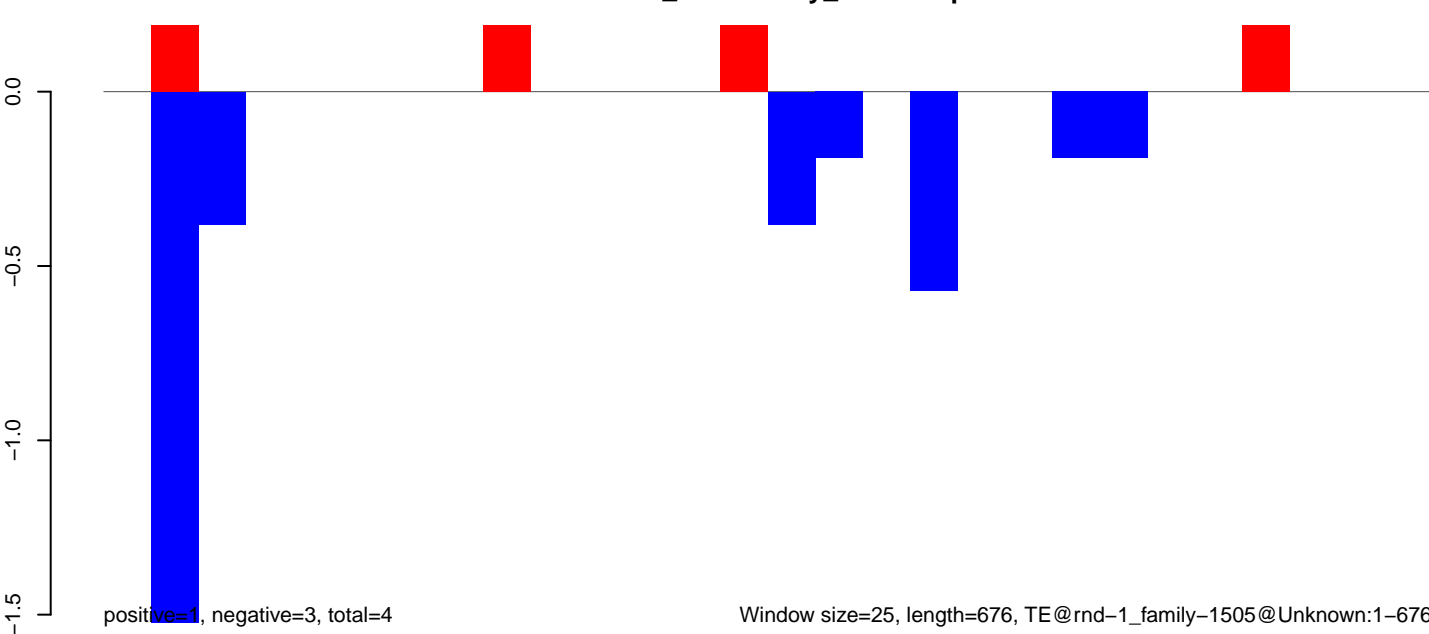
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



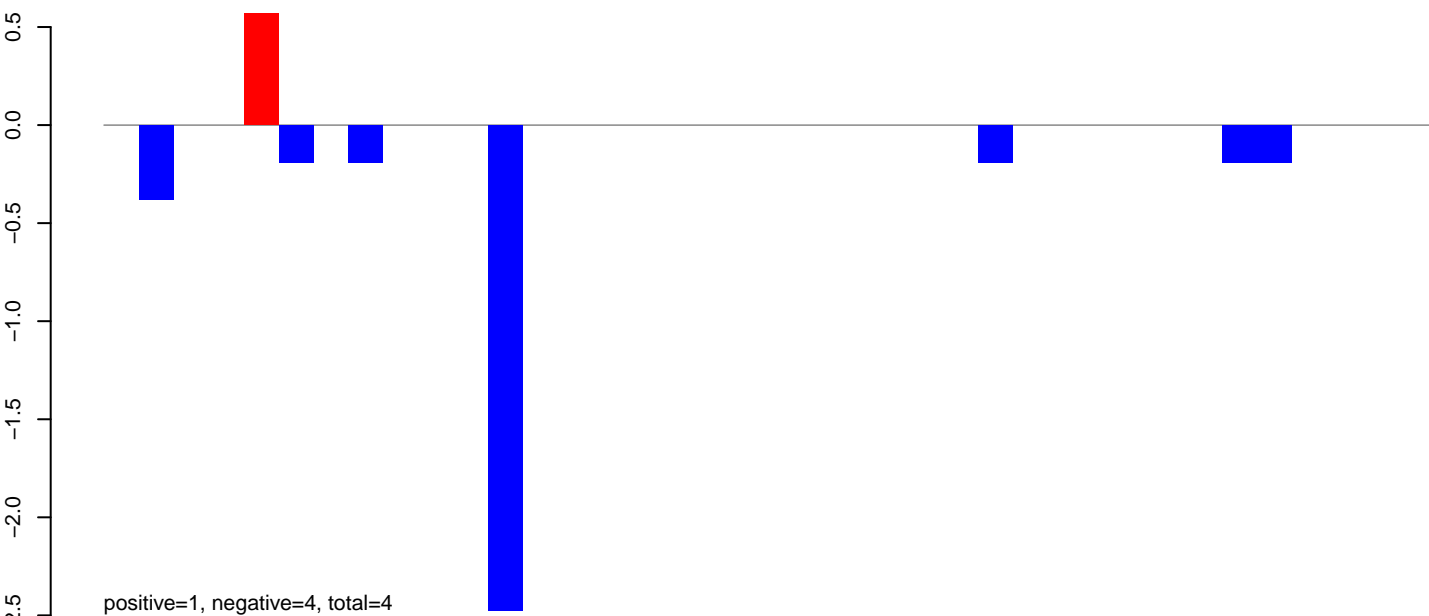
AeAlbo_WholeBody_CHIKV.rep



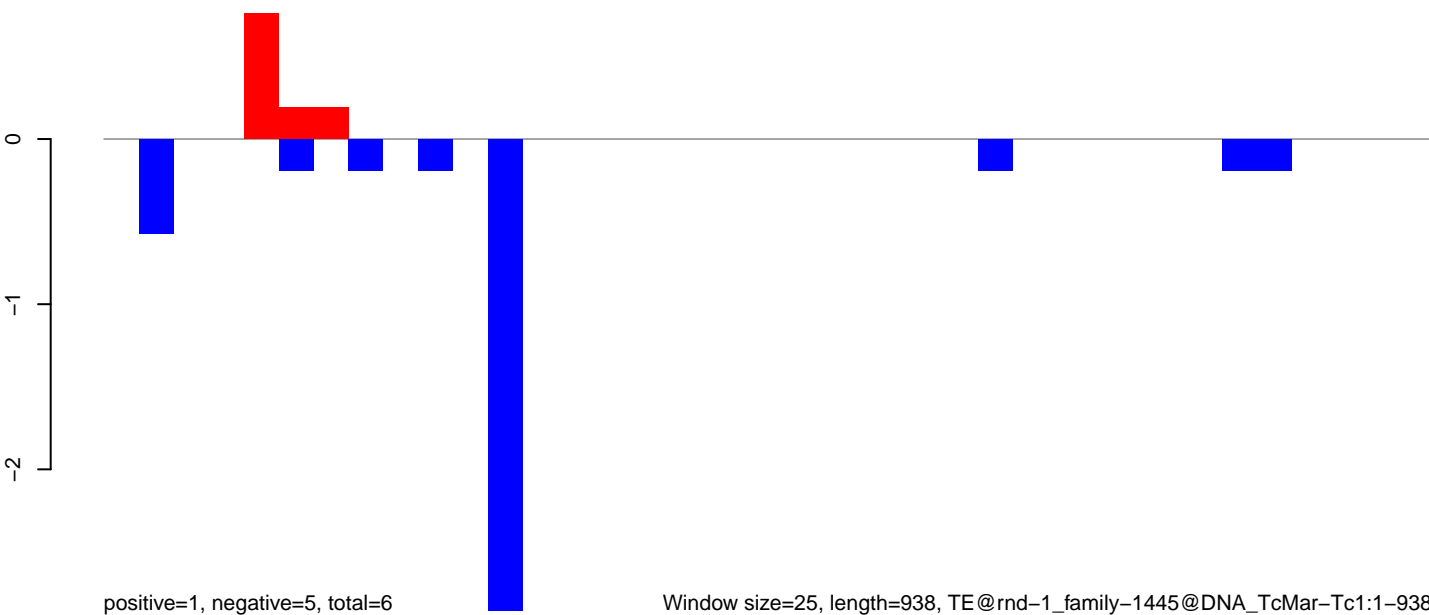
AeAlbo_WholeBody_CHIKV.18_23.rep



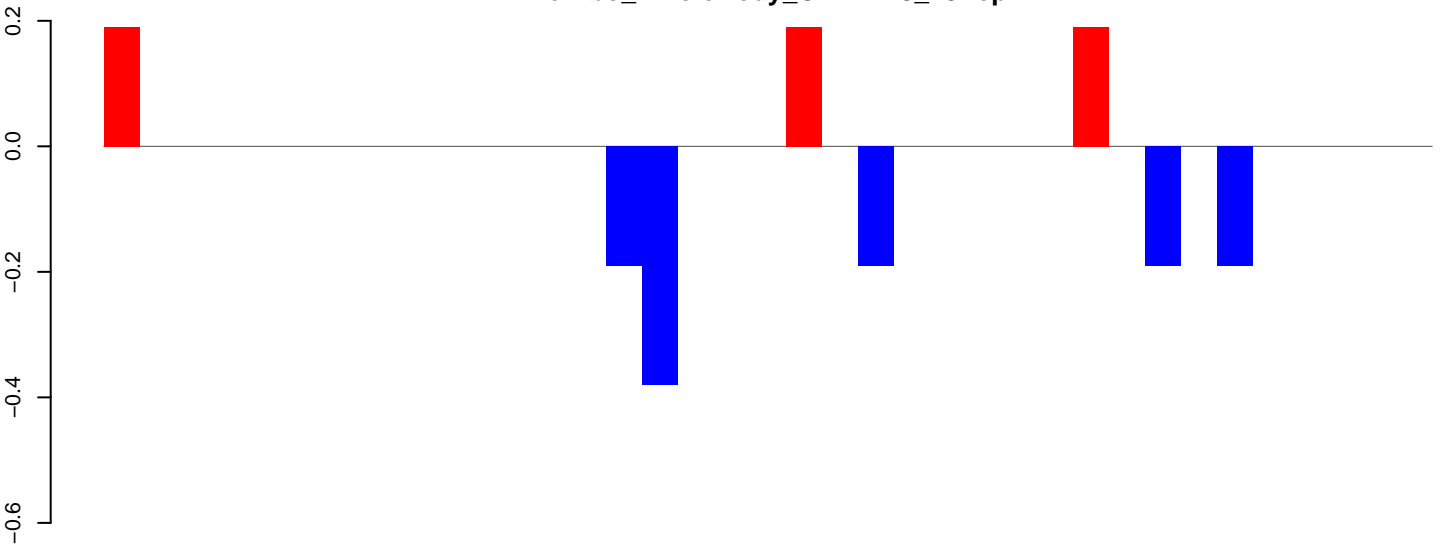
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

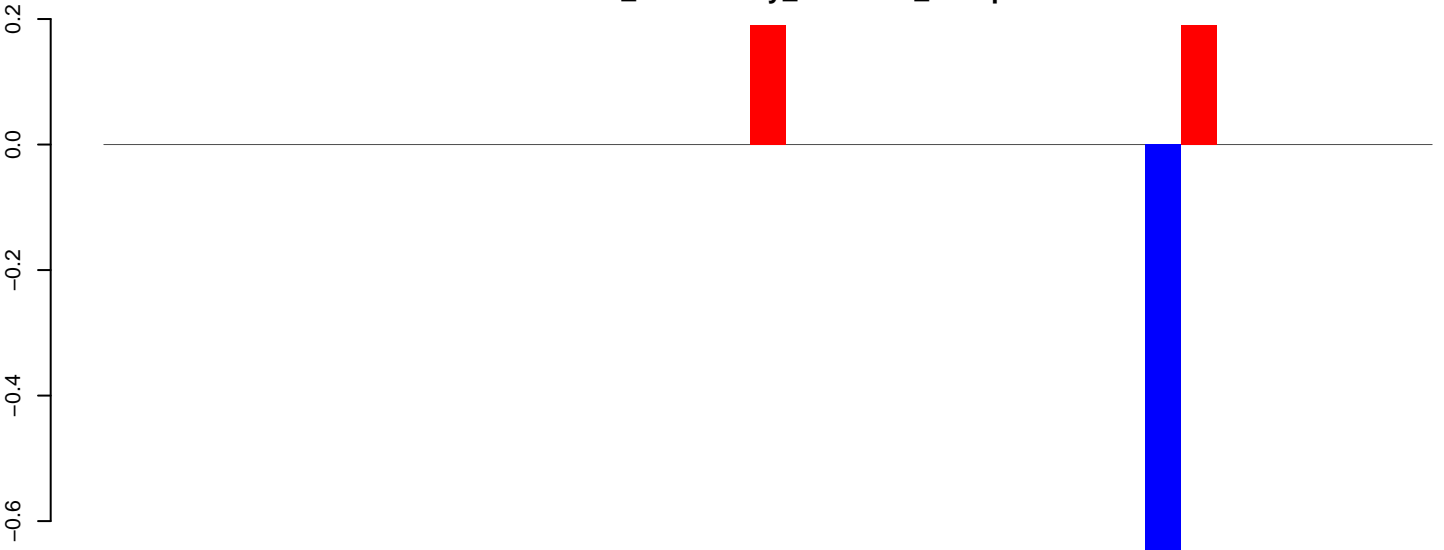


AeAlbo_WholeBody_CHIKV.18_23.rep



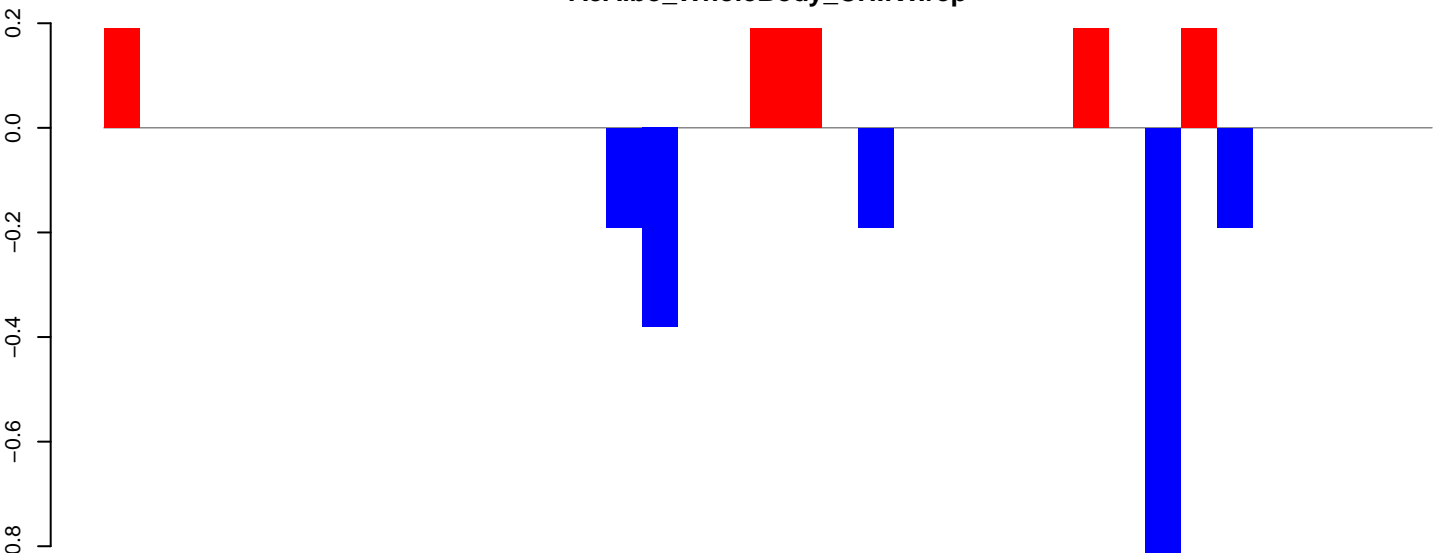
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

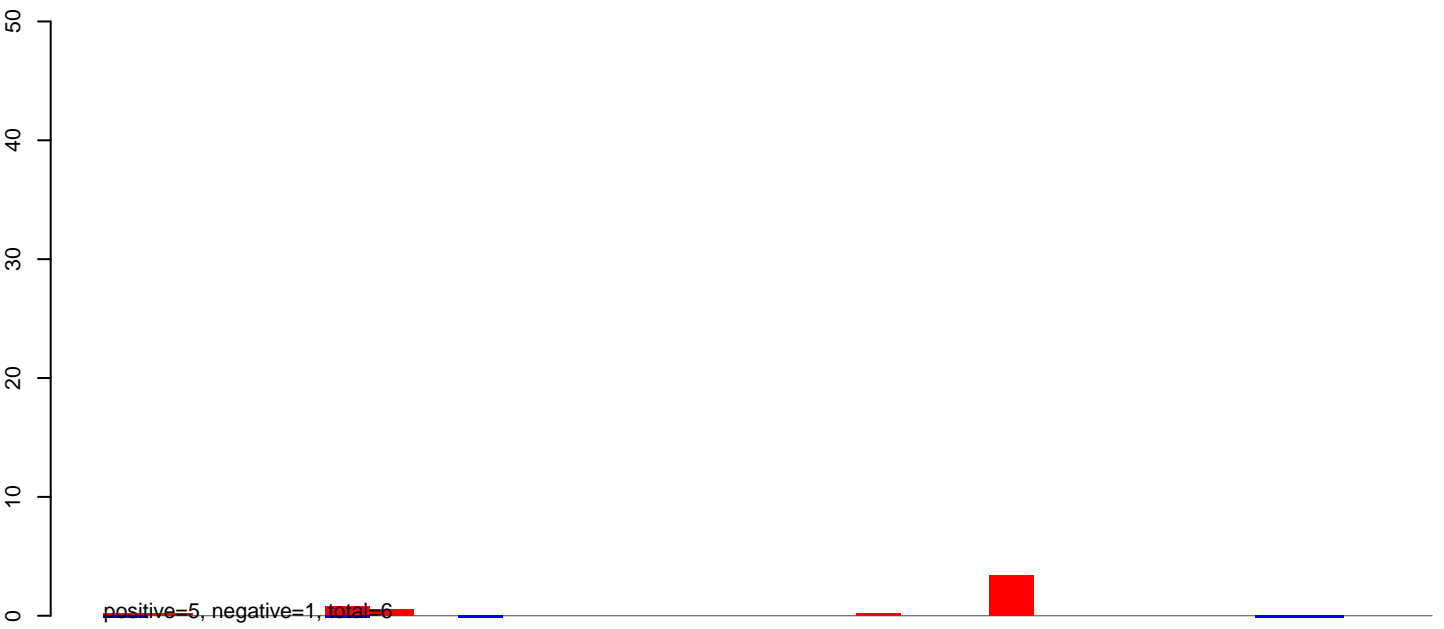


positive=1, negative=2, total=3

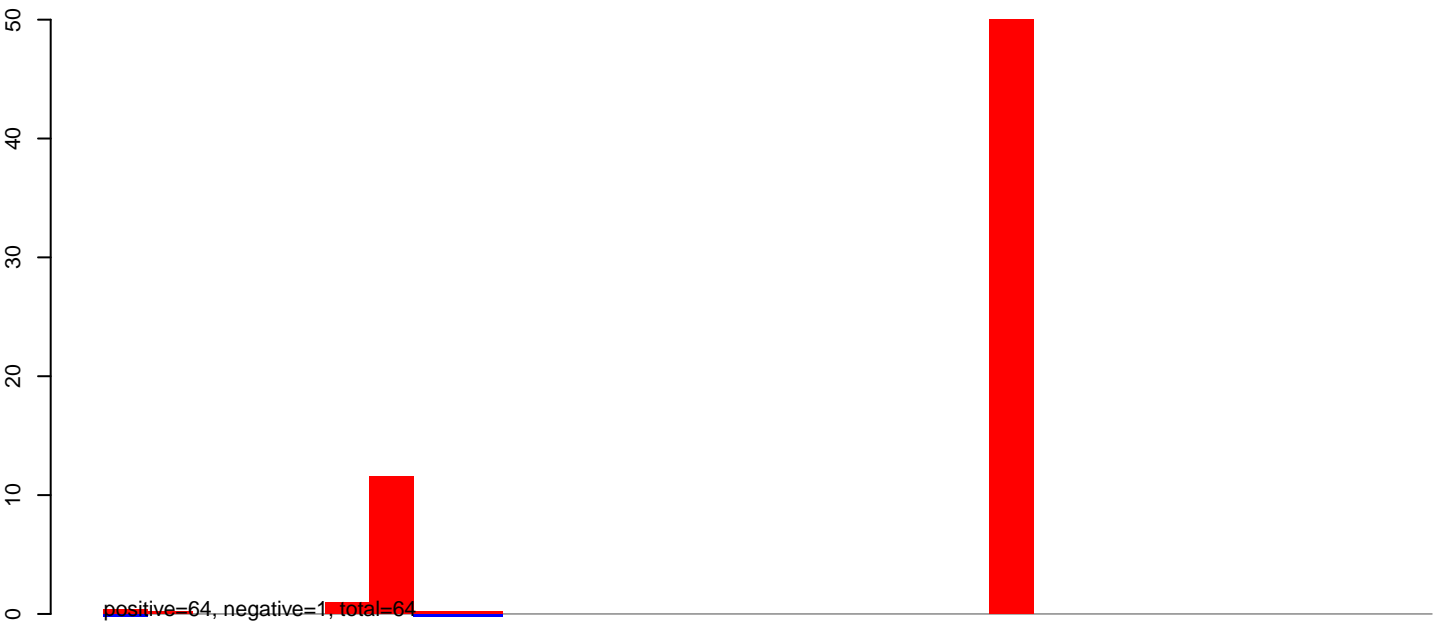
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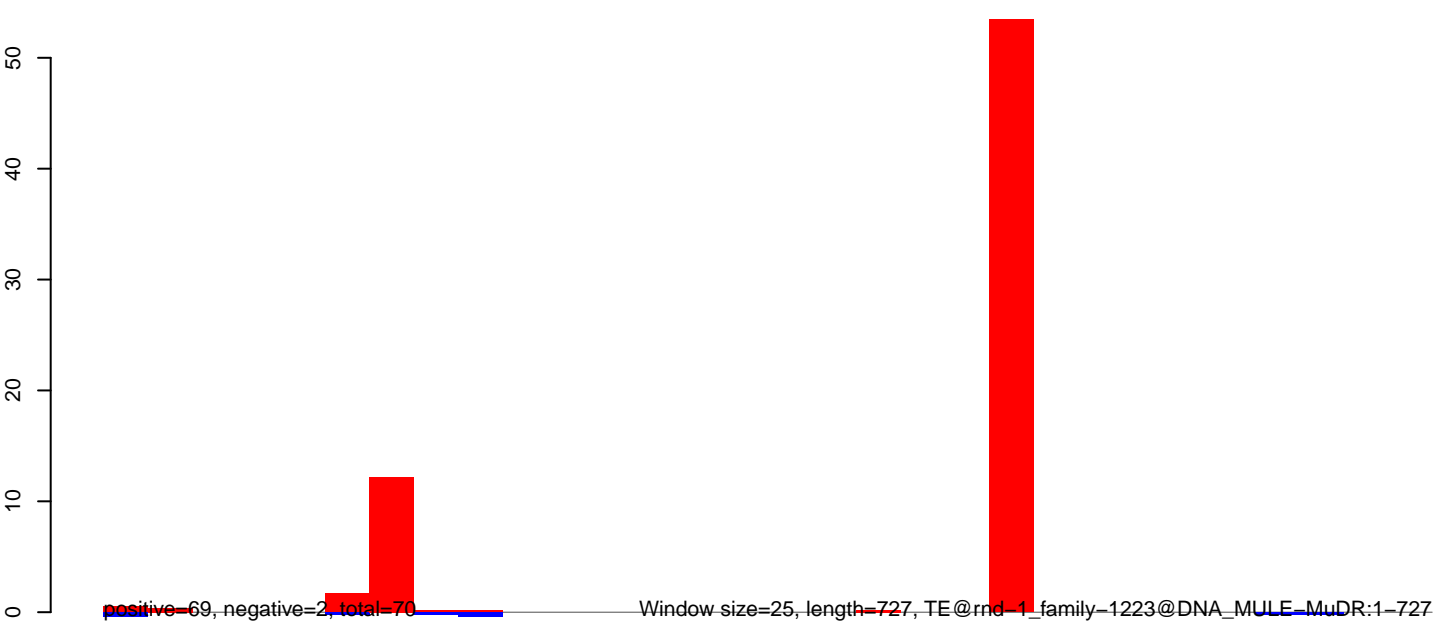
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

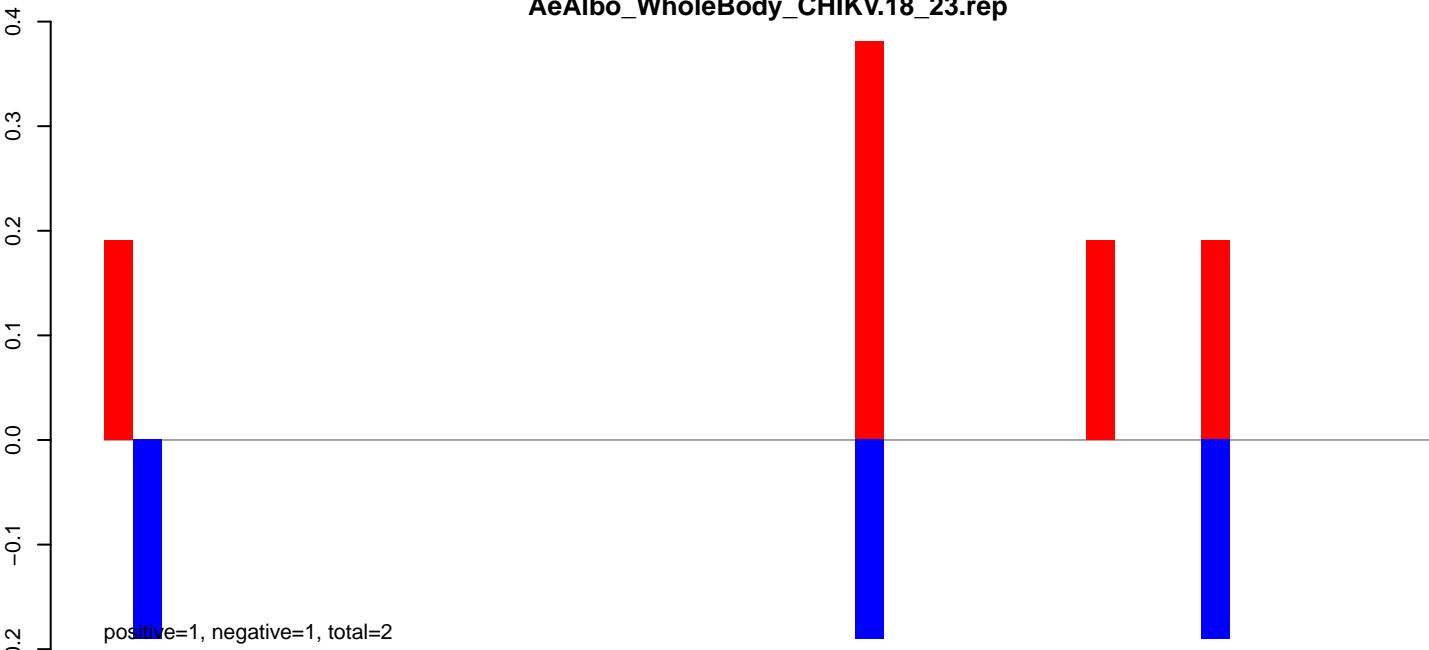


AeAlbo_WholeBody_CHIKV.rep

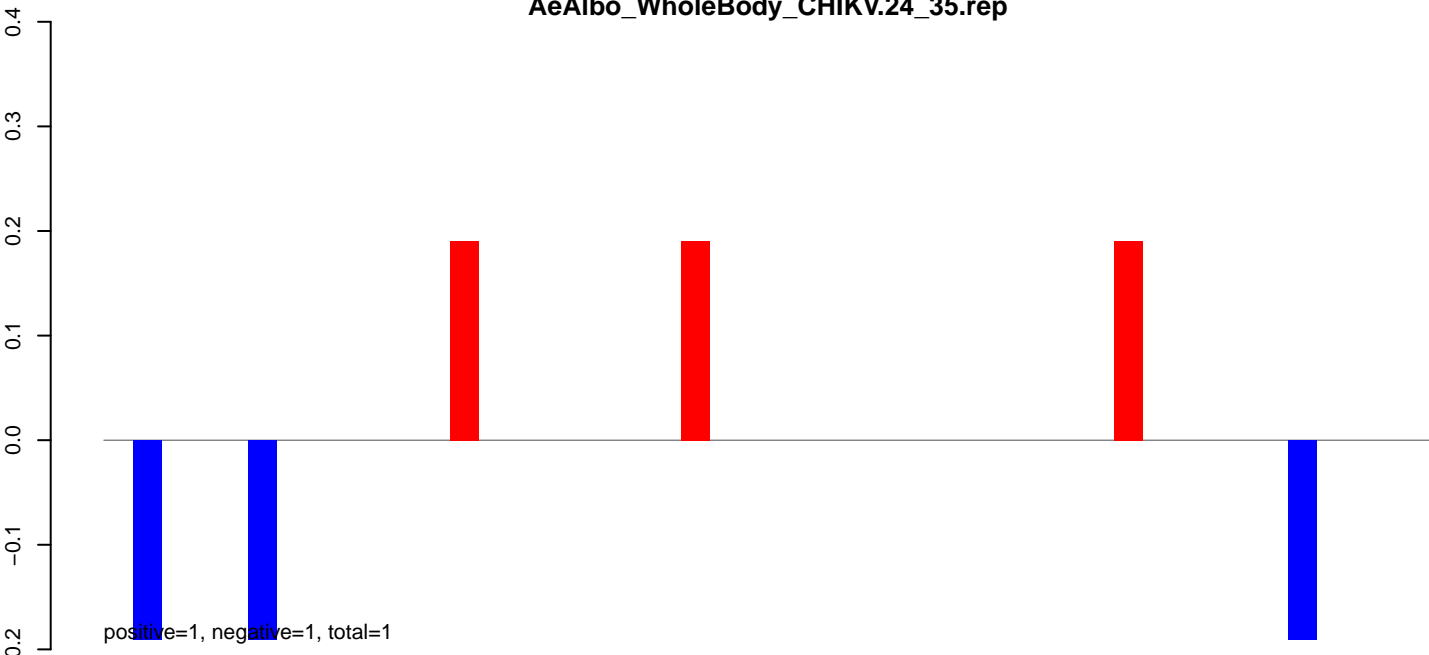


Window size=25, length=727, TE@rnd=1, family=1223@DNA_MULE-MuDR:1-727

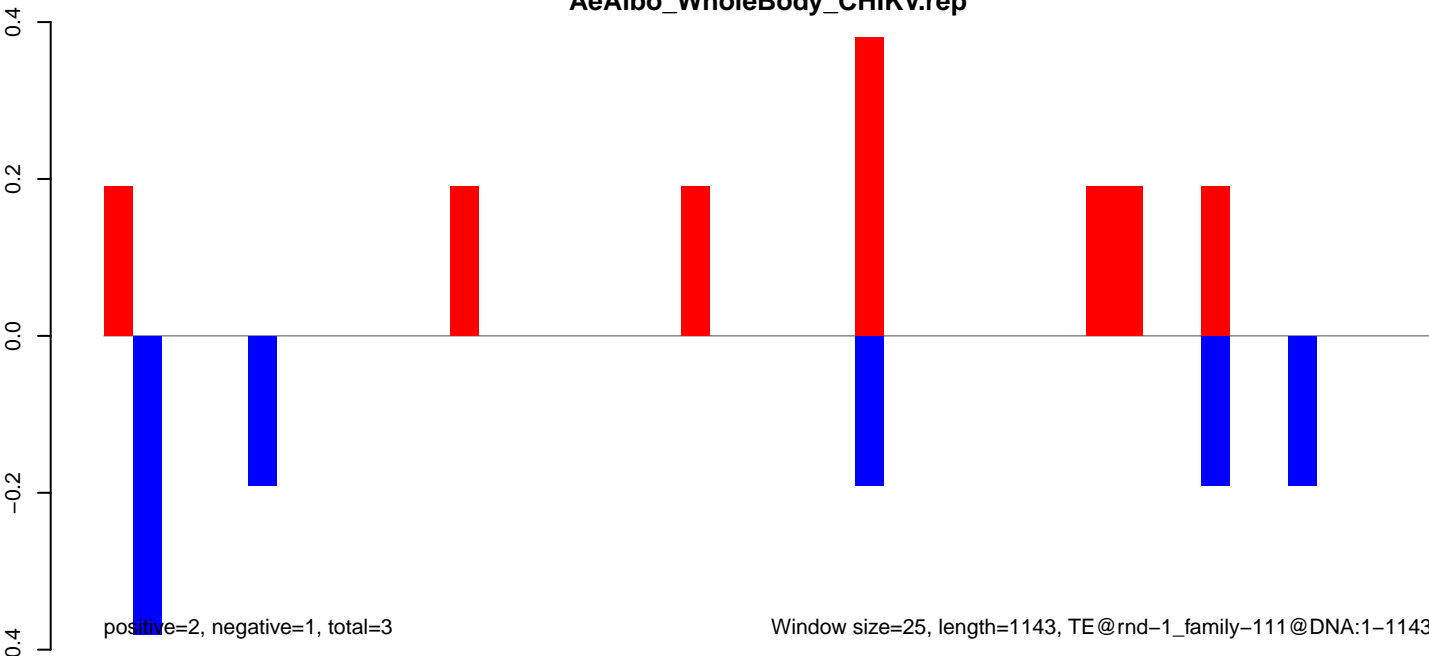
AeAlbo_WholeBody_CHIKV.18_23.rep



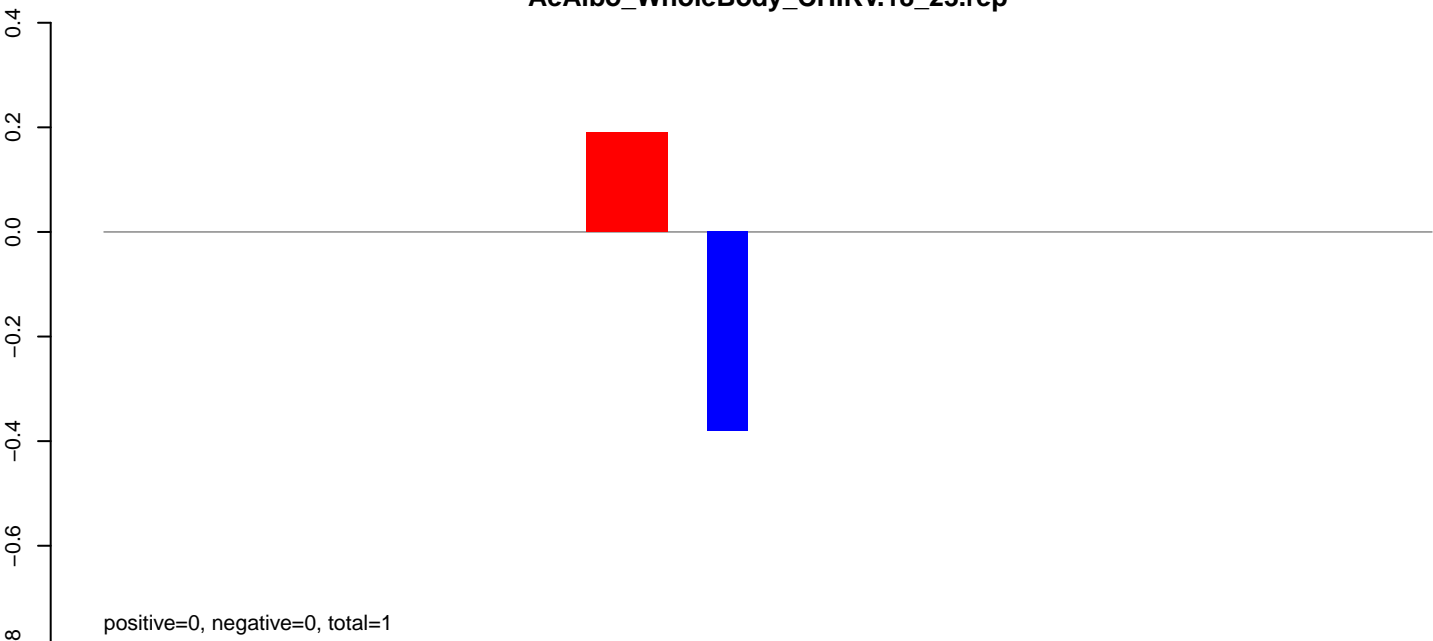
AeAlbo_WholeBody_CHIKV.24_35.rep



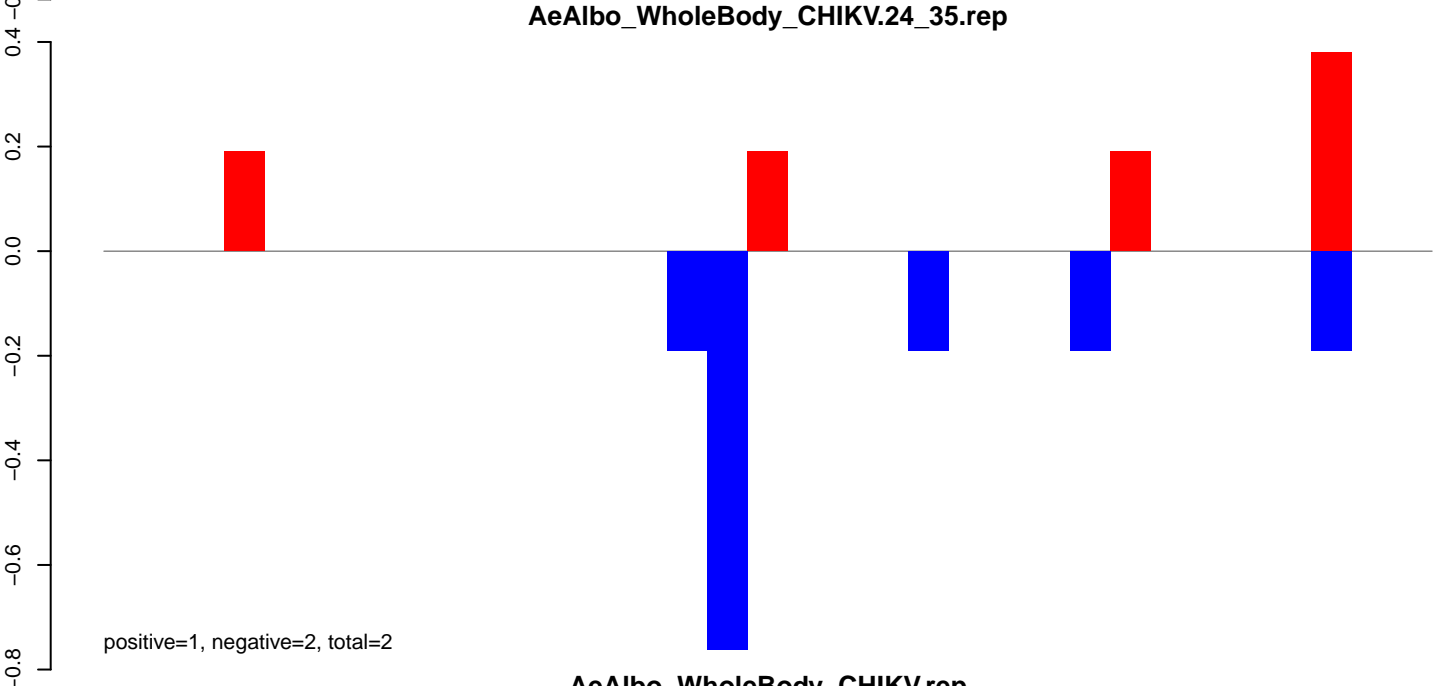
AeAlbo_WholeBody_CHIKV.rep



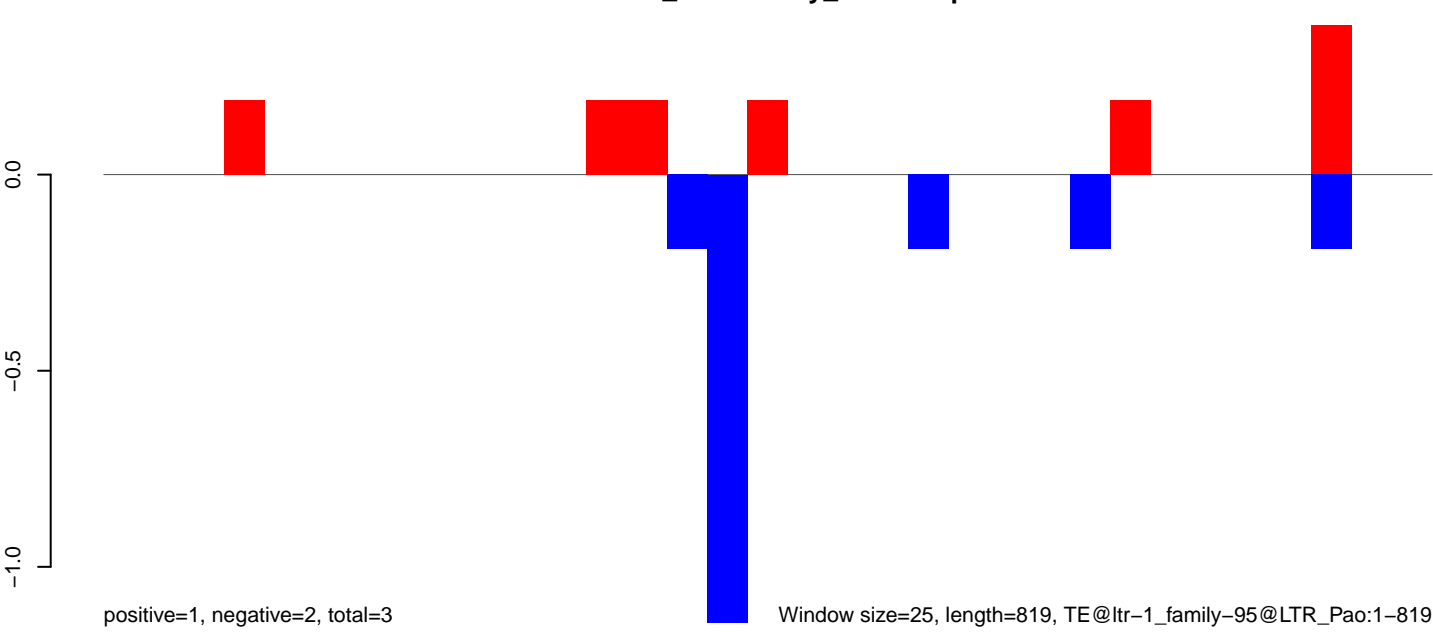
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

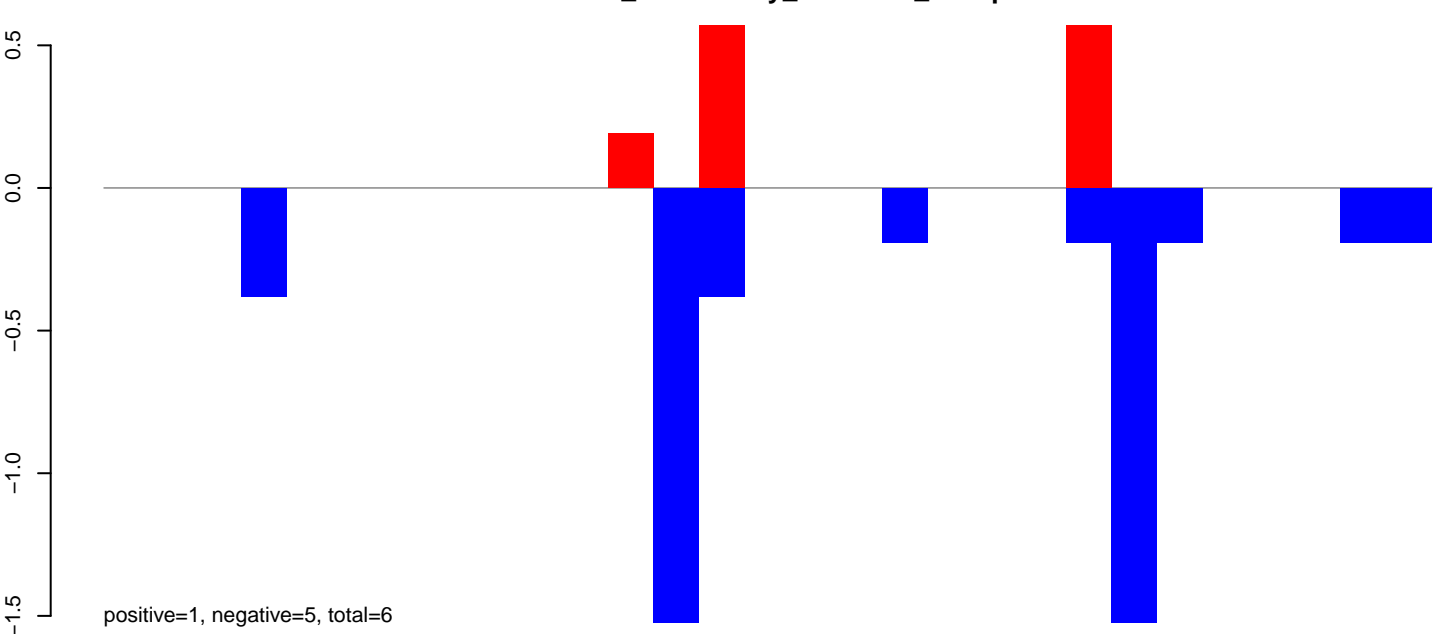


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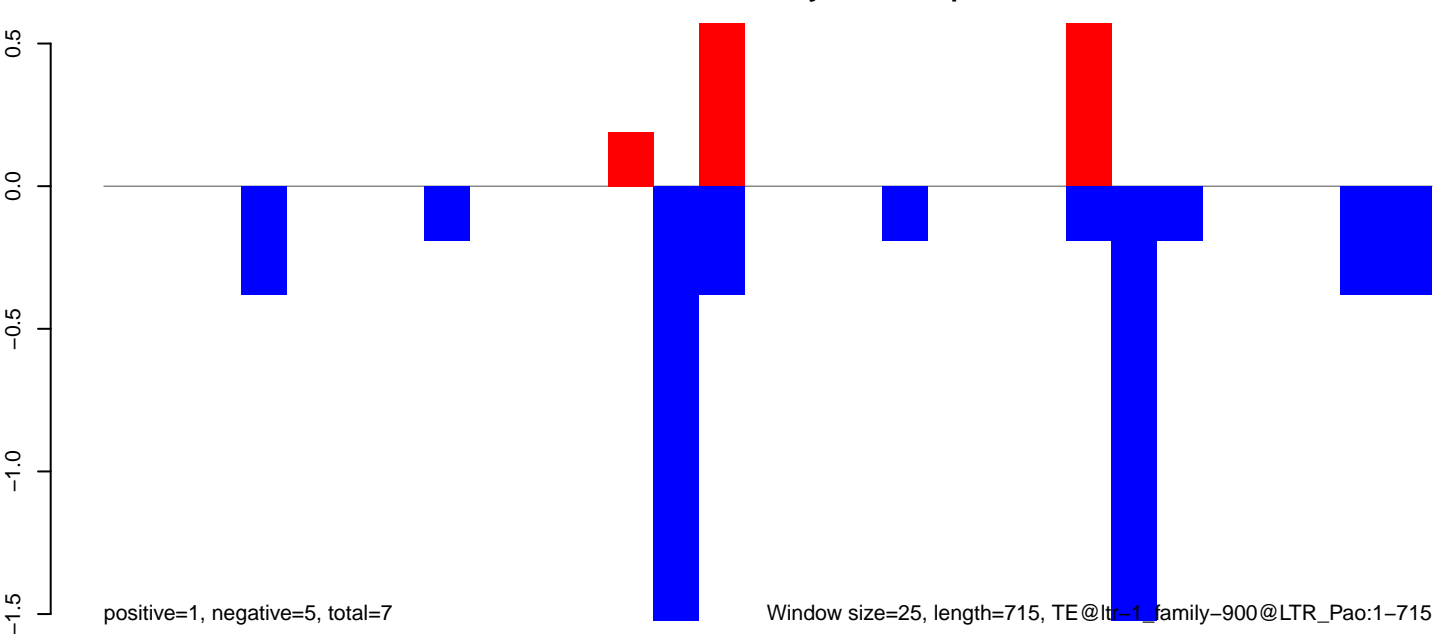
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

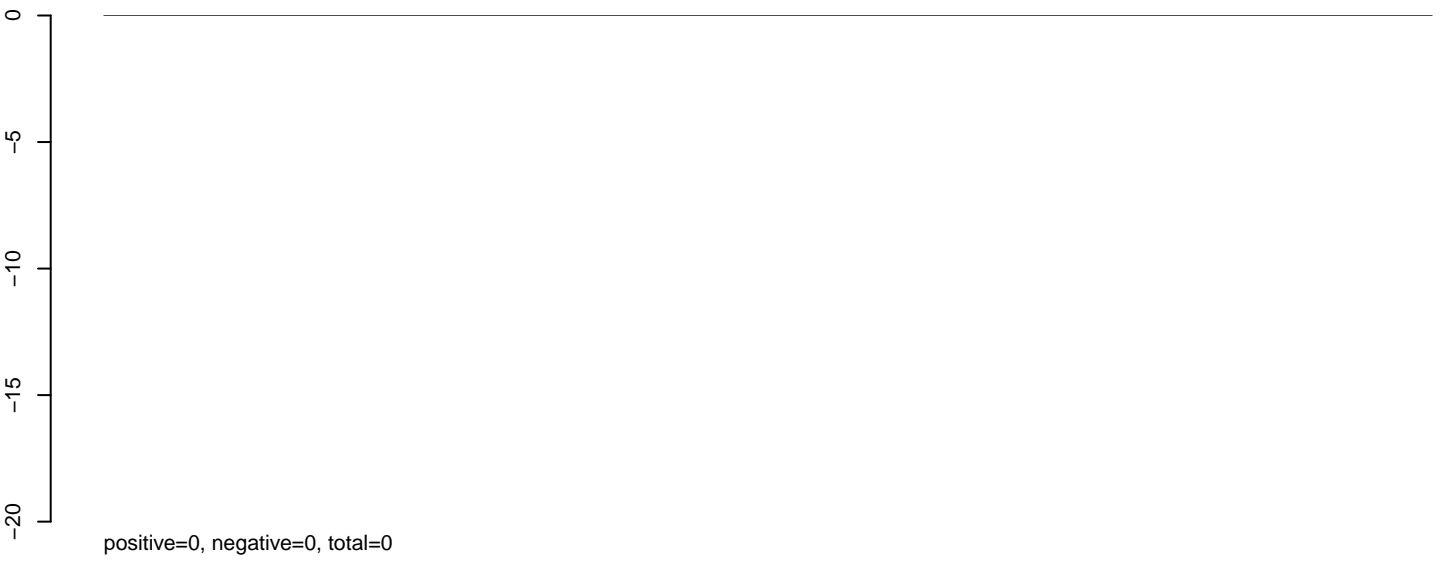


AeAlbo_WholeBody_CHIKV.rep

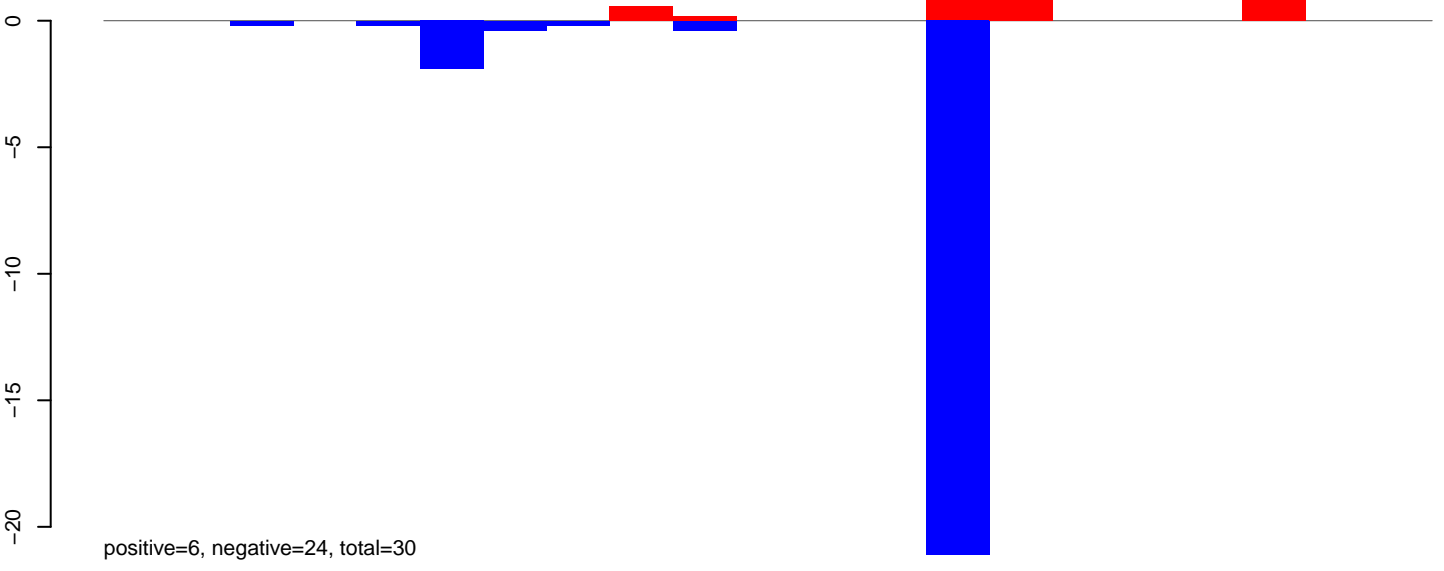


Window size=25, length=715, TE@lt-1_family-900@LTR_Pao:1-715

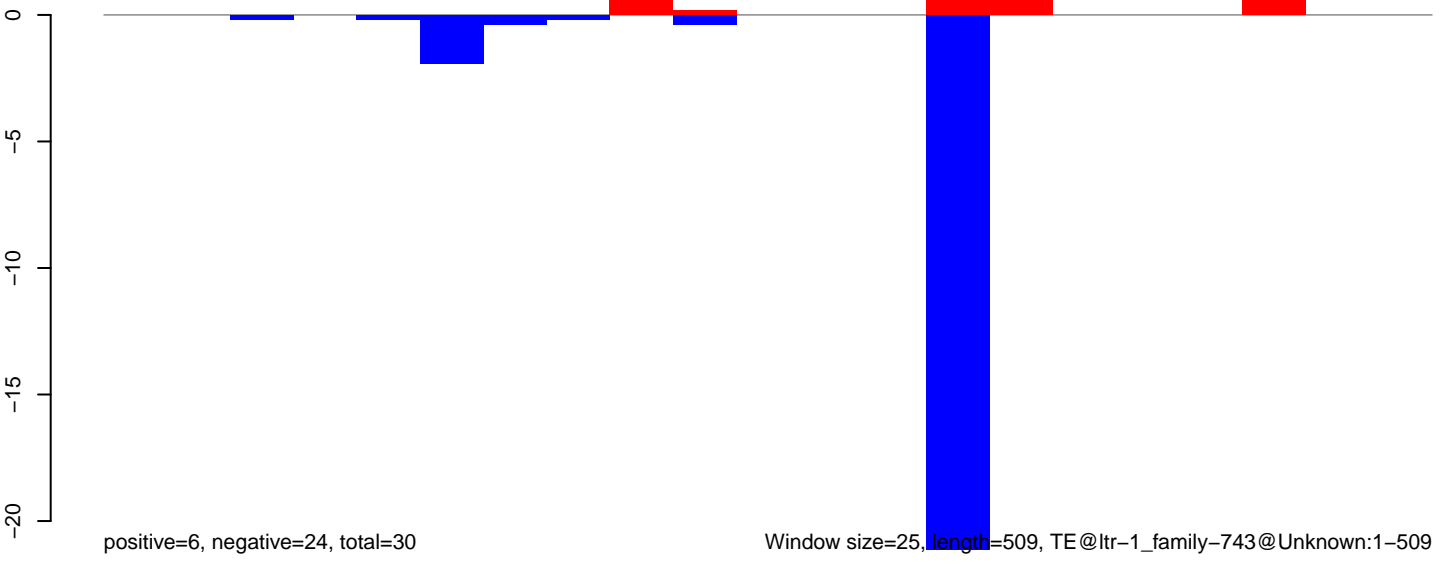
AeAlbo_WholeBody_CHIKV.18_23.rep



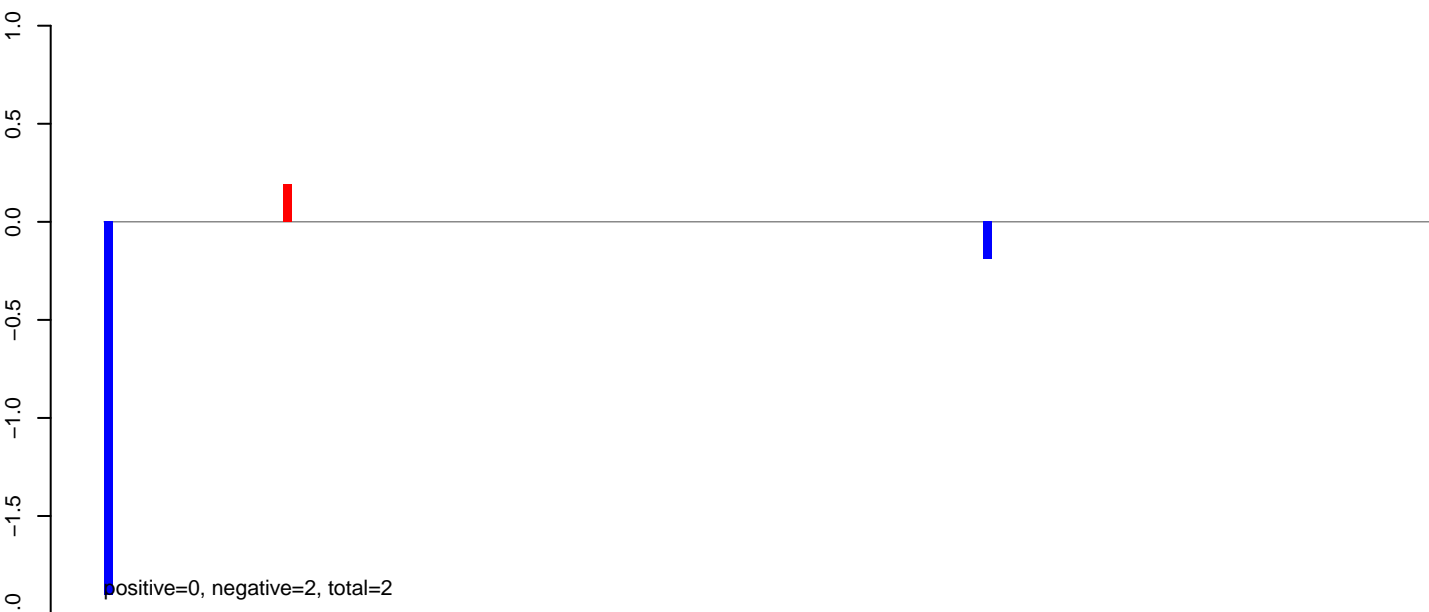
AeAlbo_WholeBody_CHIKV.24_35.rep



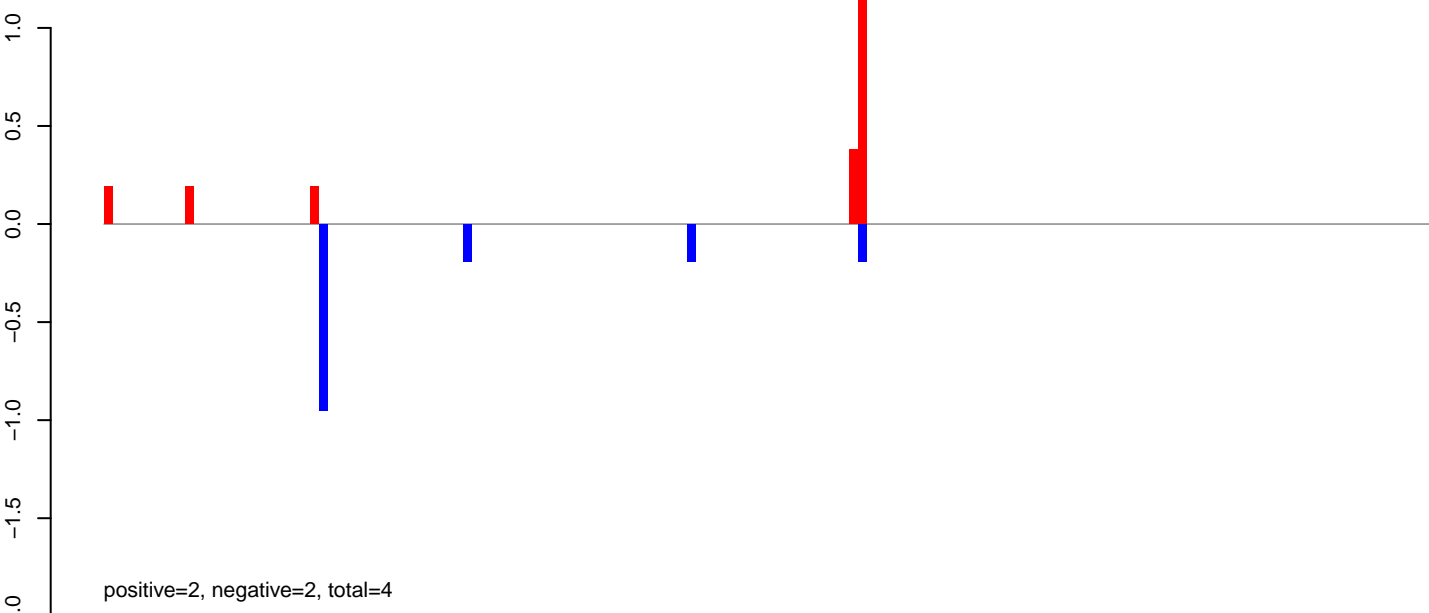
AeAlbo_WholeBody_CHIKV.rep



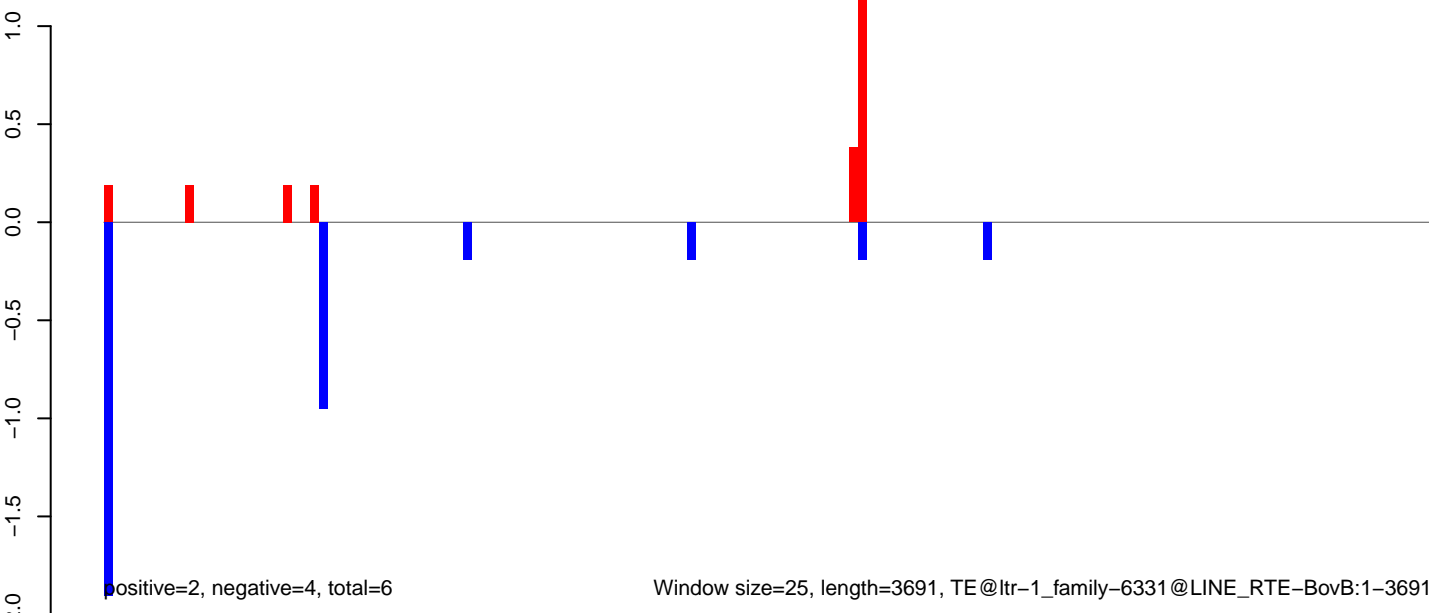
AeAlbo_WholeBody_CHIKV.18_23.rep



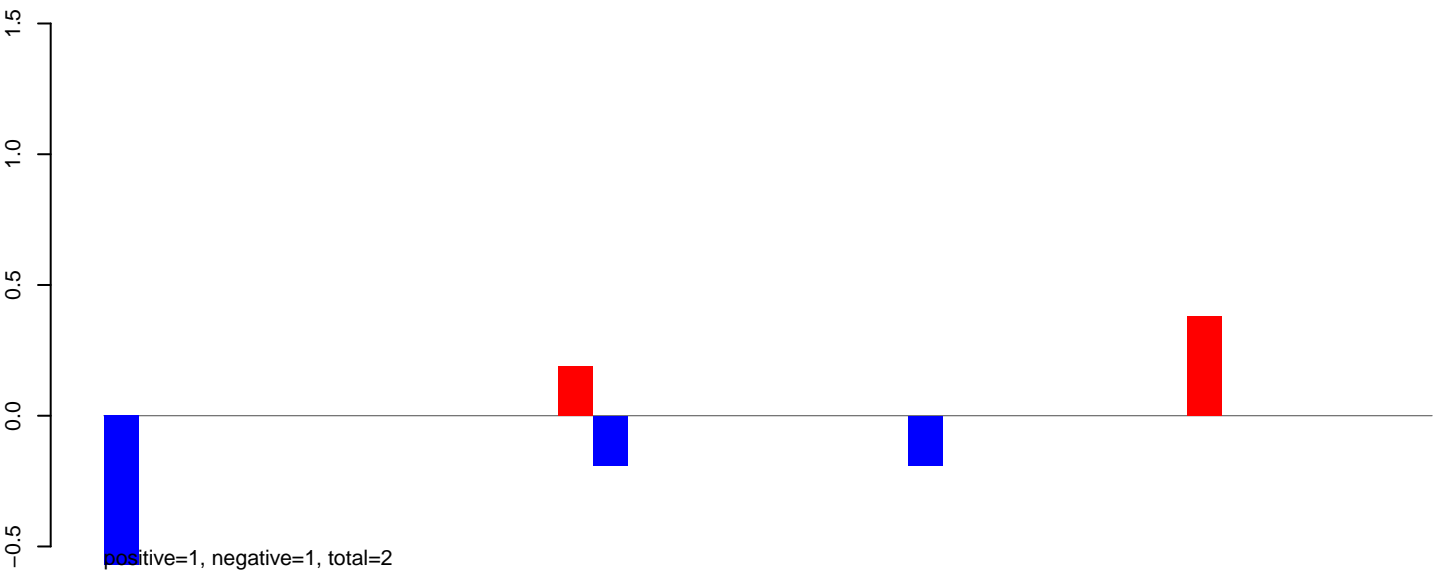
AeAlbo_WholeBody_CHIKV.24_35.rep



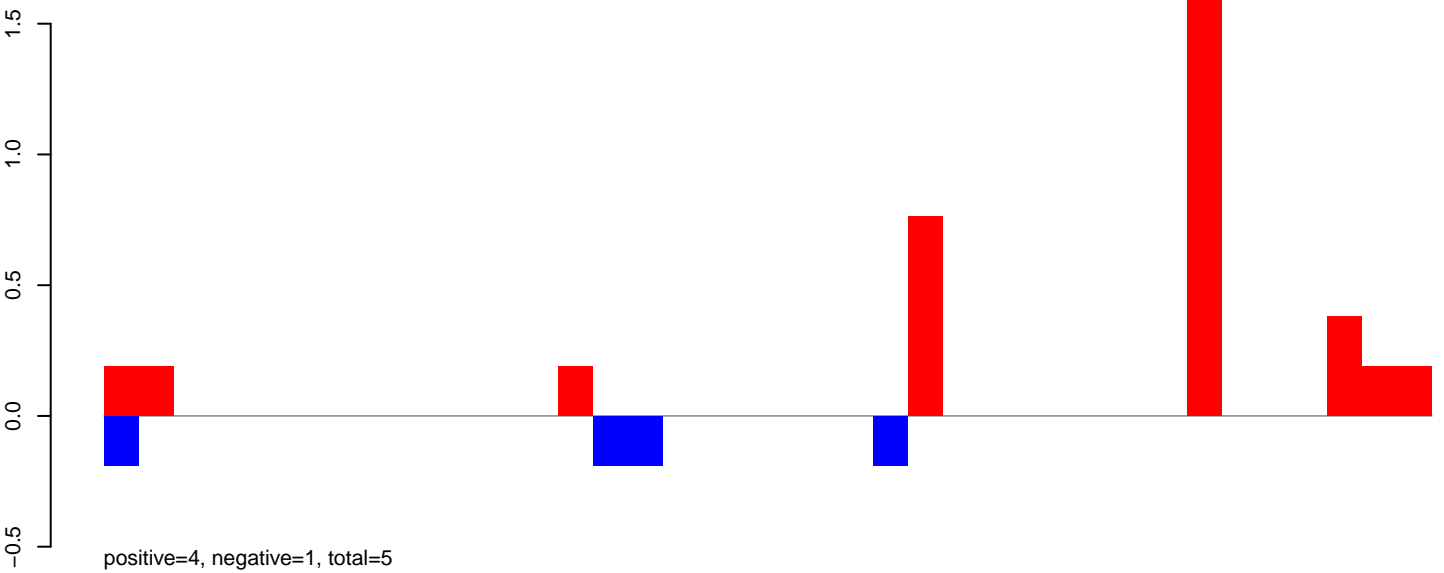
AeAlbo_WholeBody_CHIKV.rep



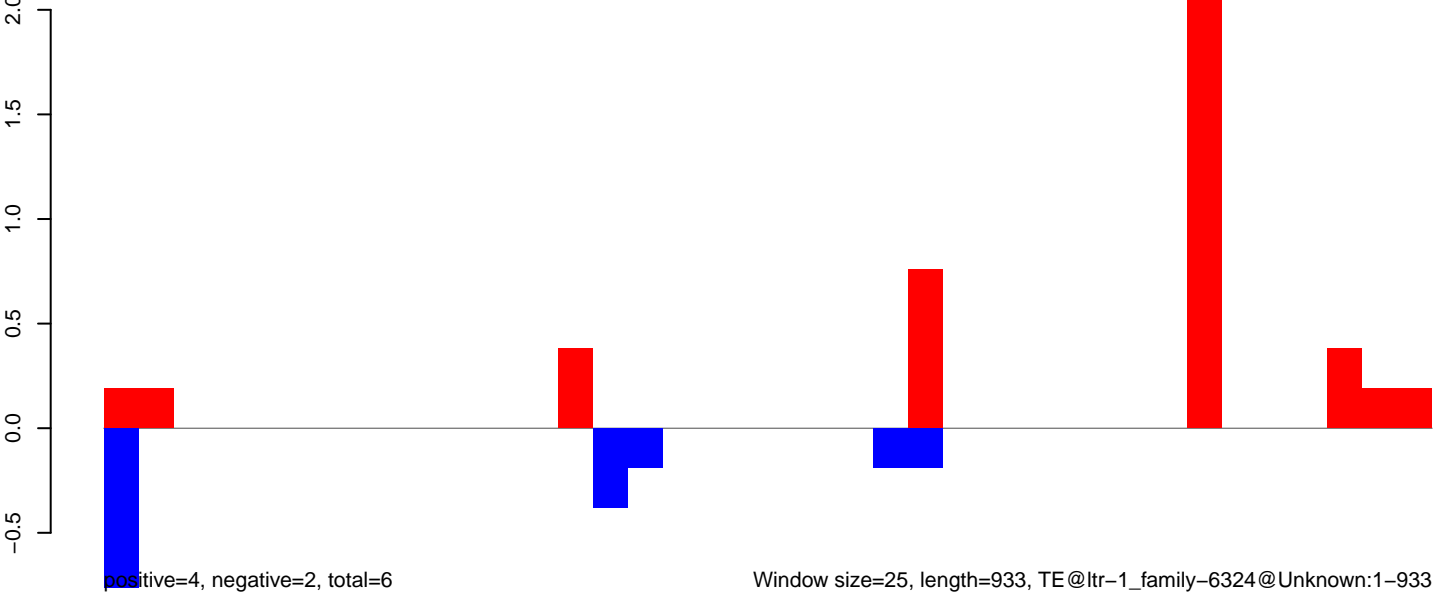
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

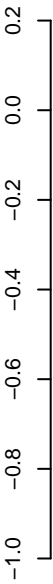


AeAlbo_WholeBody_CHIKV.rep



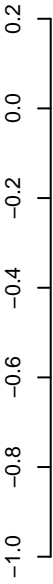
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AeAlbo_WholeBody_CHIKV.18_23.rep



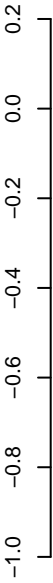
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



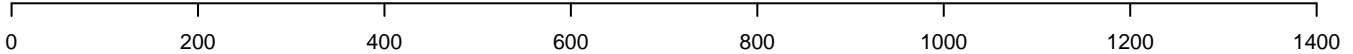
positive=0, negative=4, total=4

AeAlbo_WholeBody_CHIKV.rep

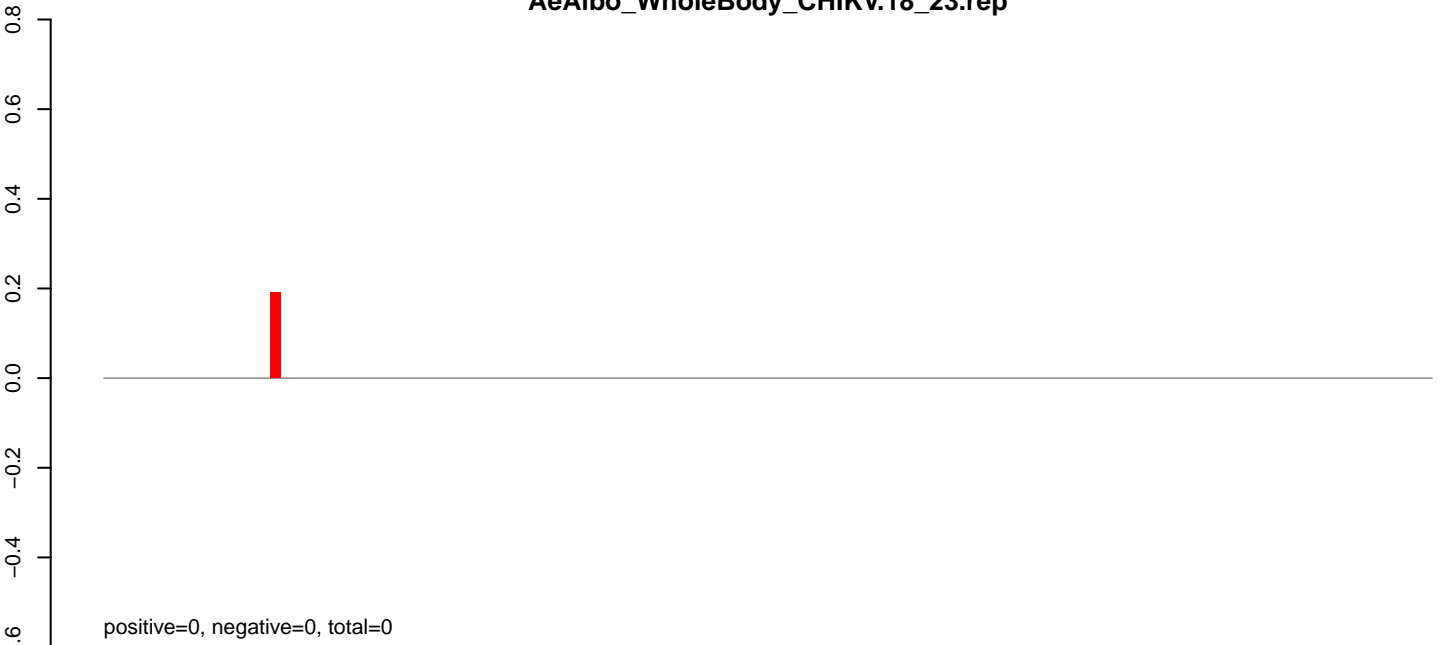


positive=0, negative=4, total=4

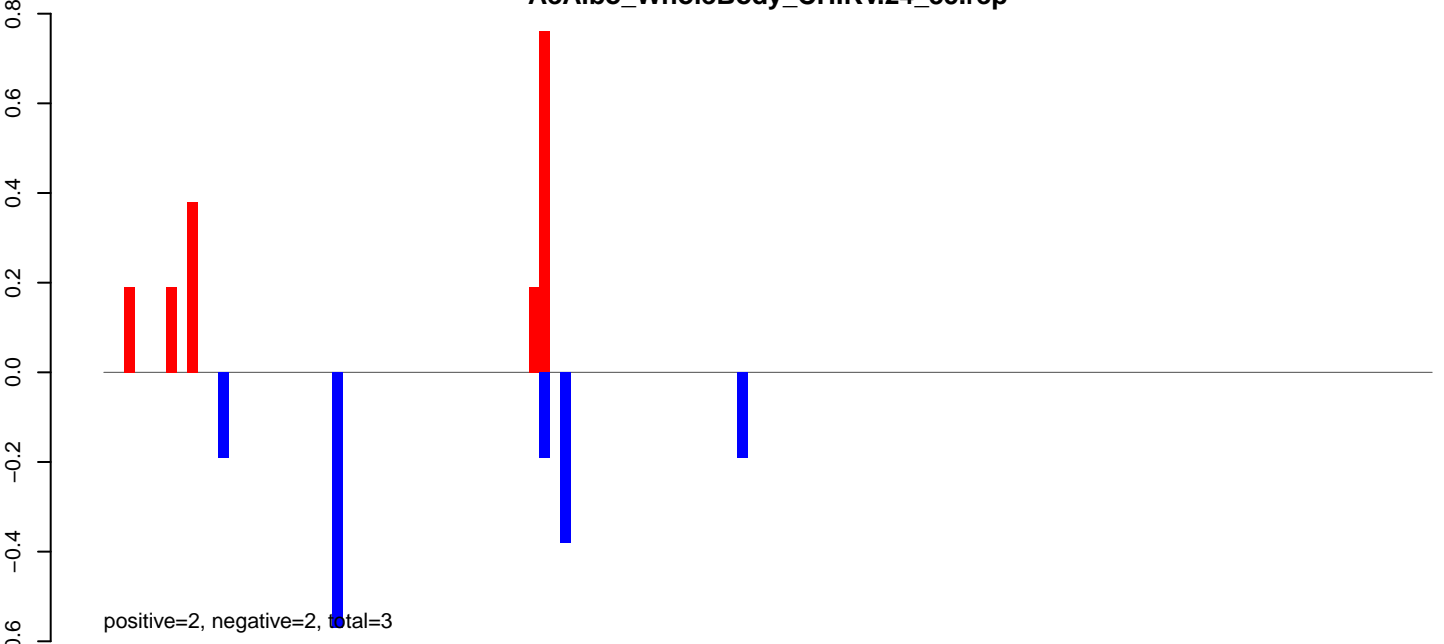
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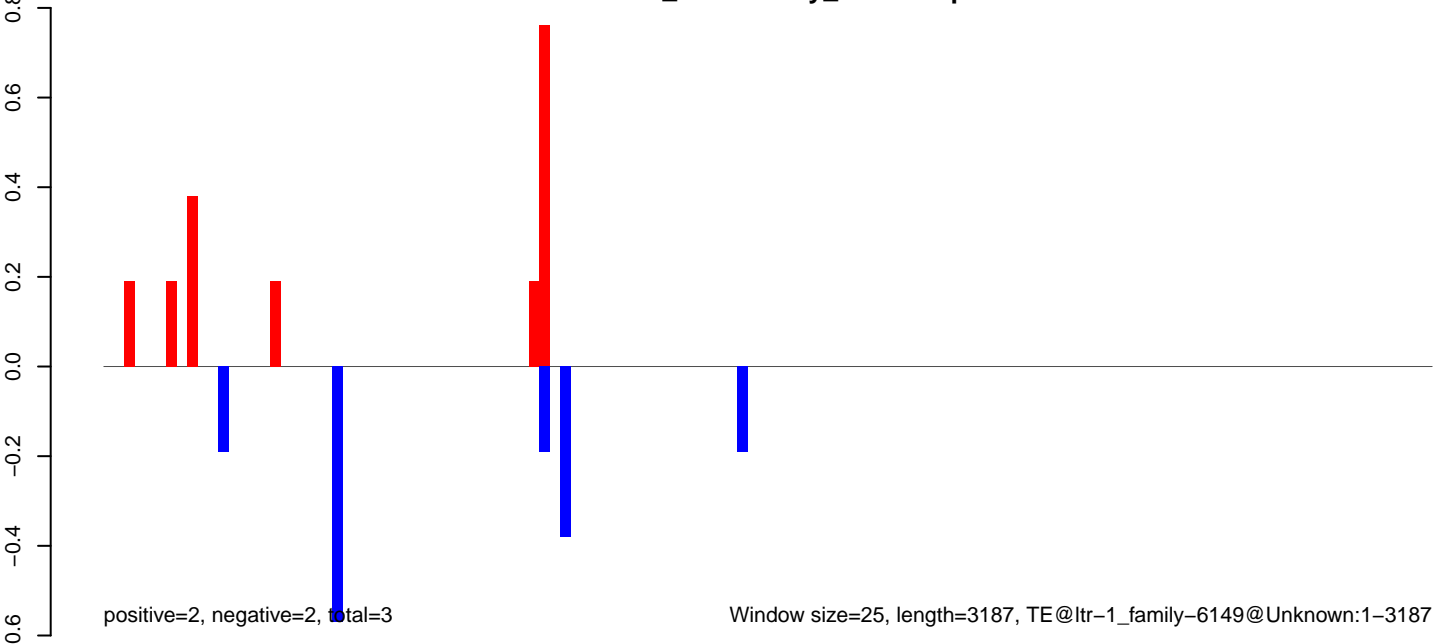
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

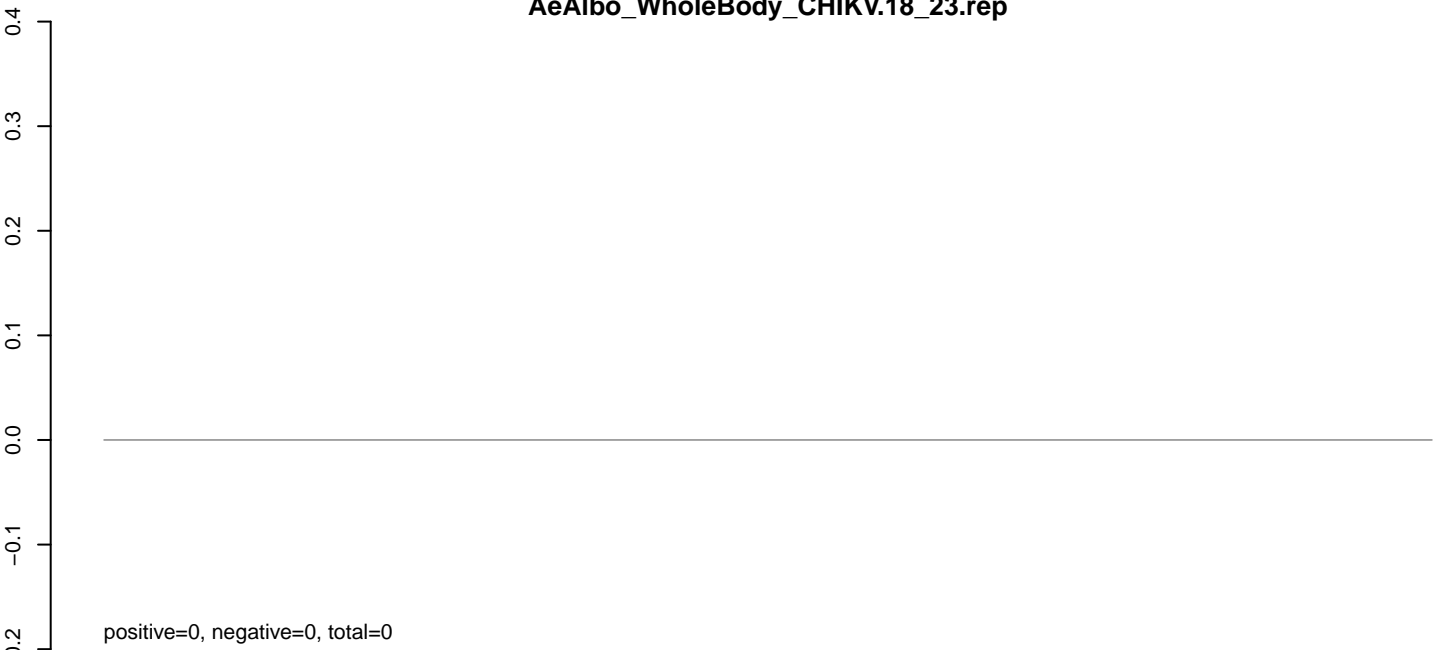


AeAlbo_WholeBody_CHIKV.rep

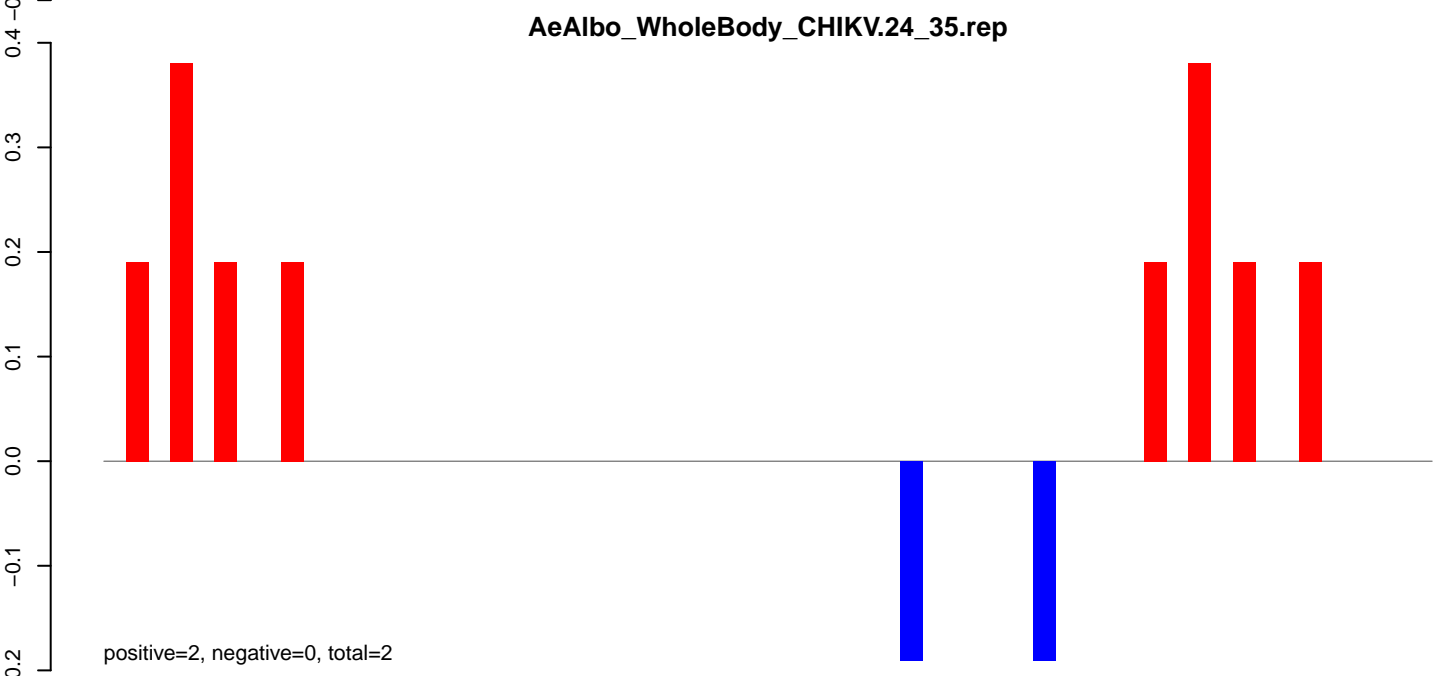


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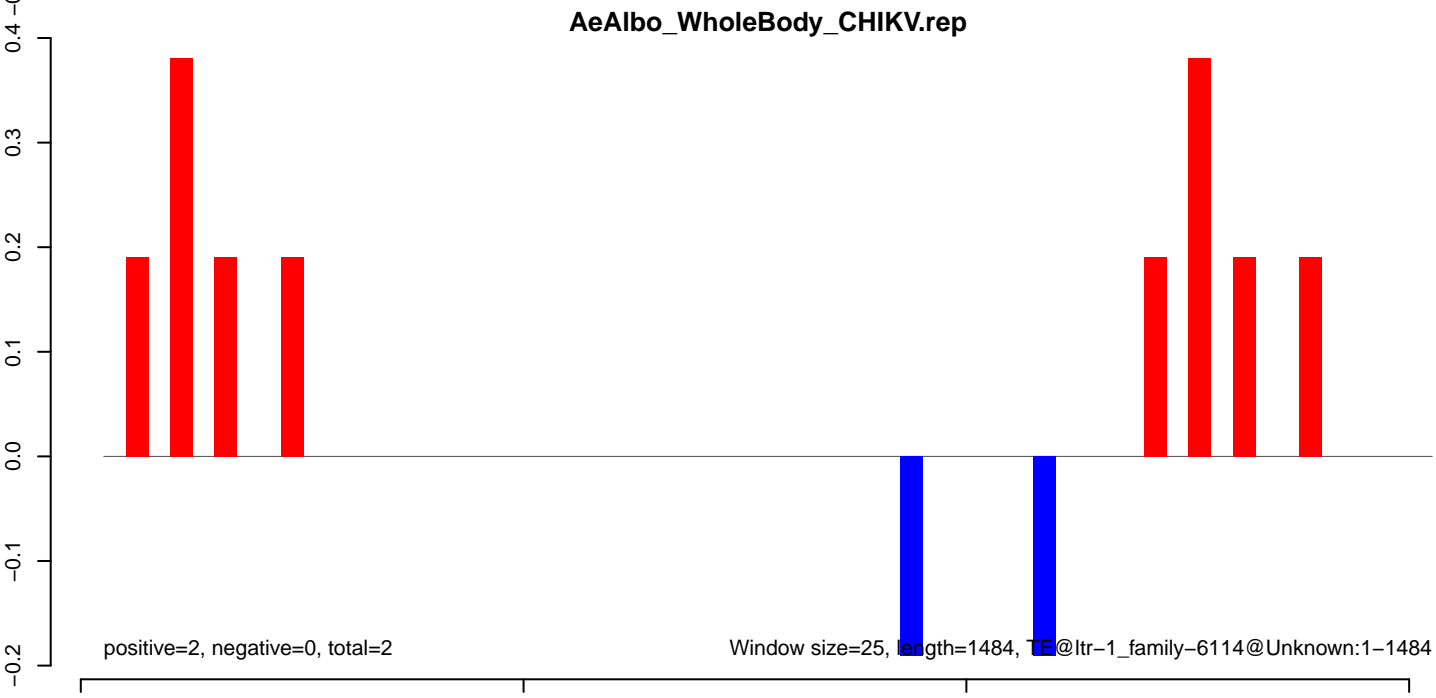
AeAlbo_WholeBody_CHIKV.18_23.rep



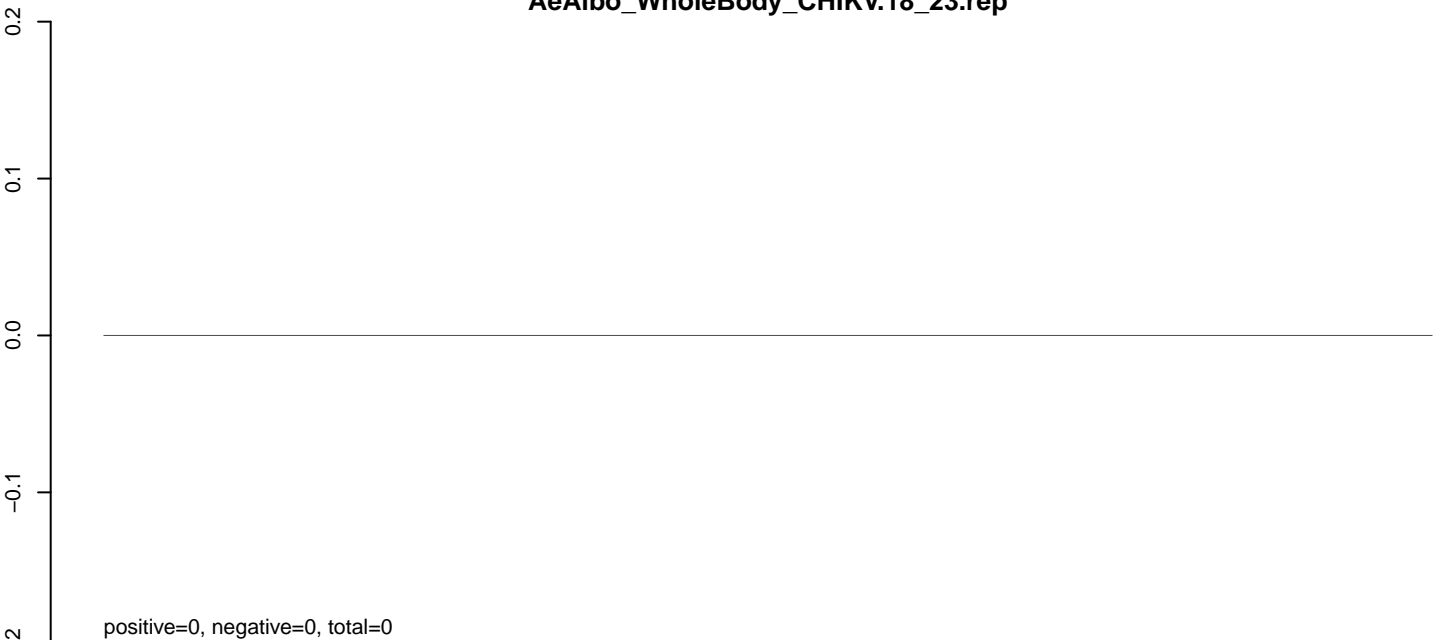
AeAlbo_WholeBody_CHIKV.24_35.rep



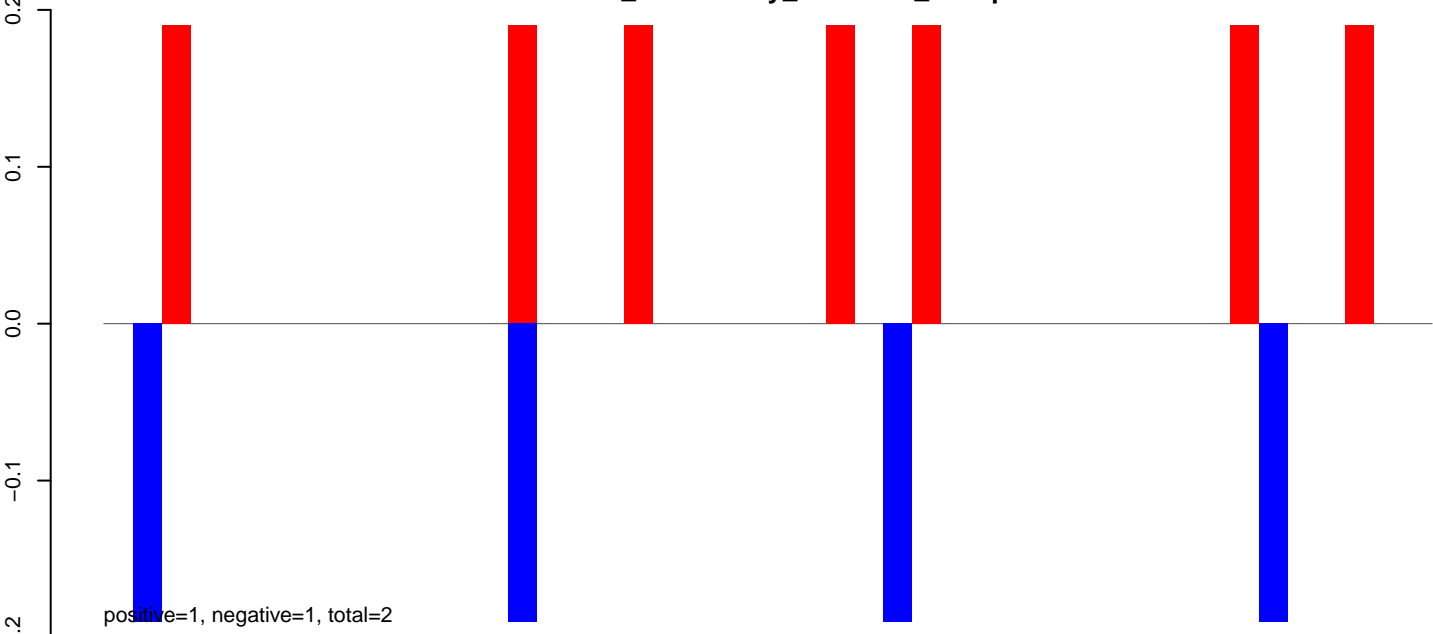
AeAlbo_WholeBody_CHIKV.rep



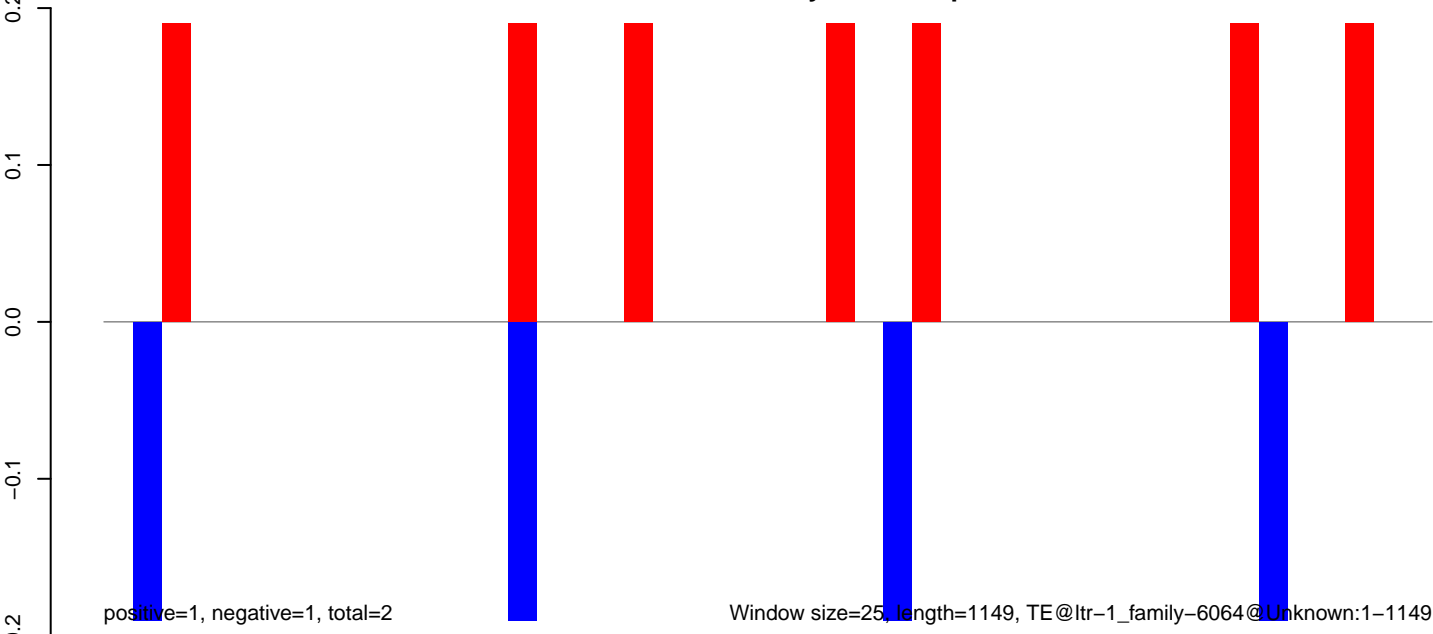
AeAlbo_WholeBody_CHIKV.18_23.rep



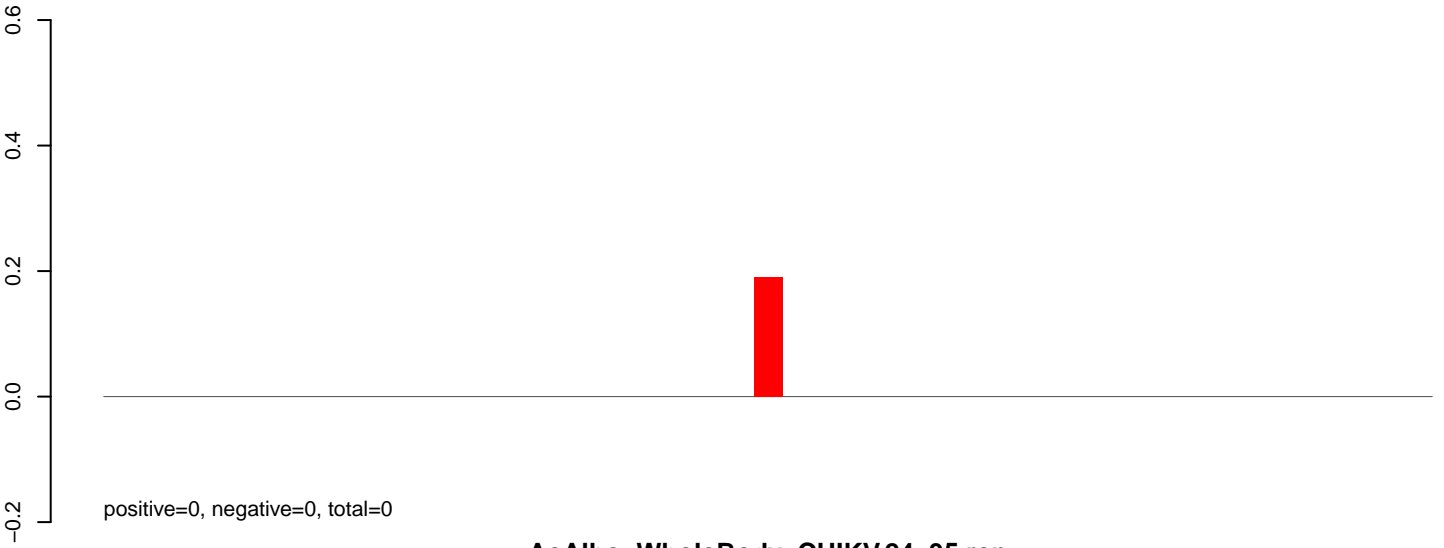
AeAlbo_WholeBody_CHIKV.24_35.rep



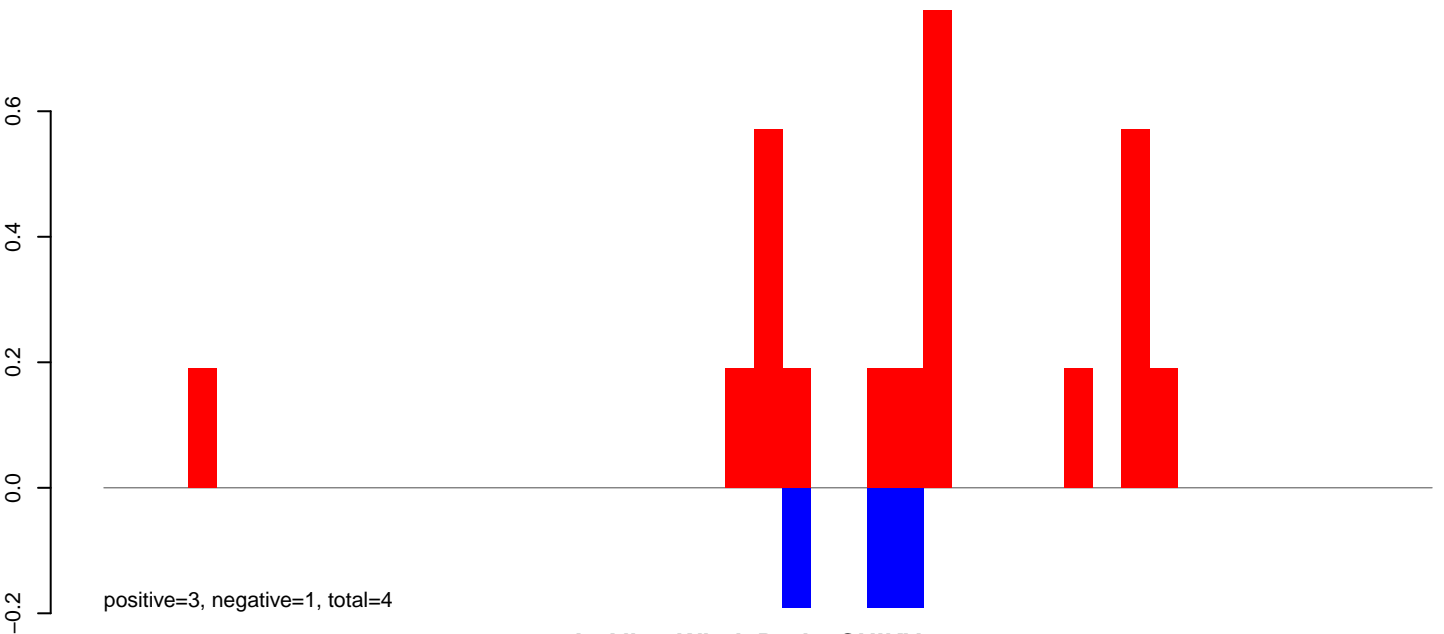
AeAlbo_WholeBody_CHIKV.rep



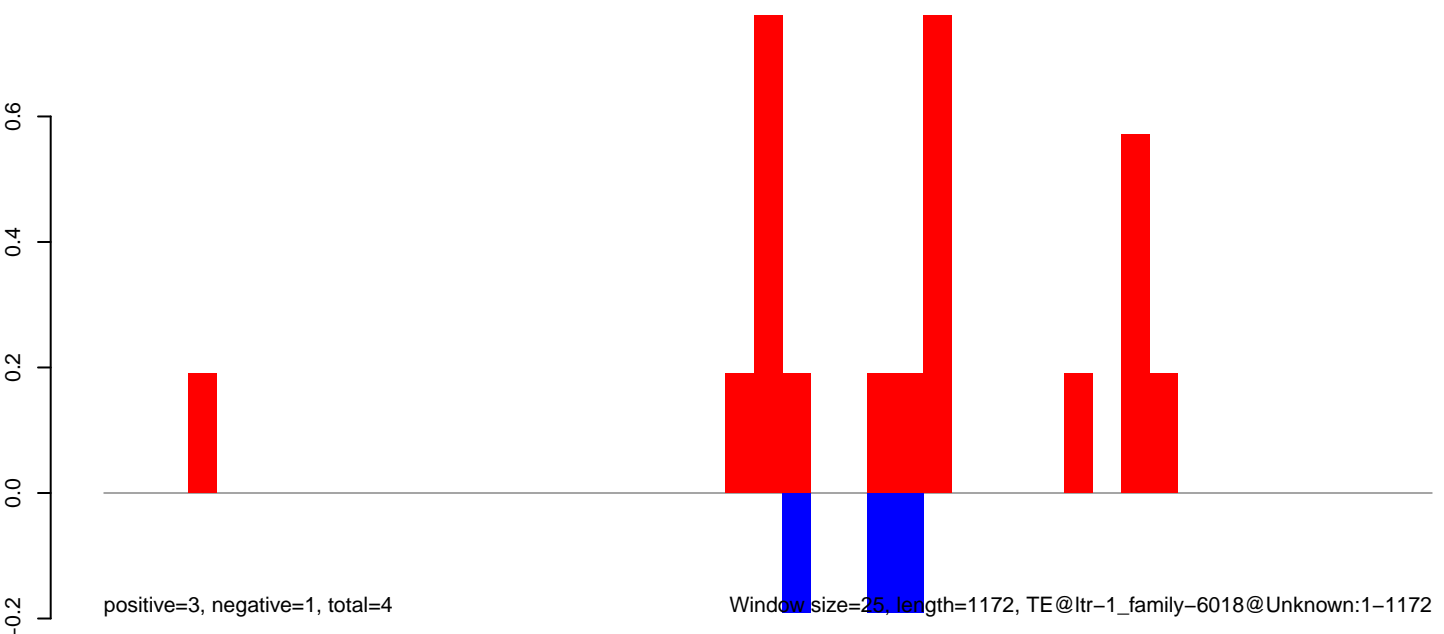
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



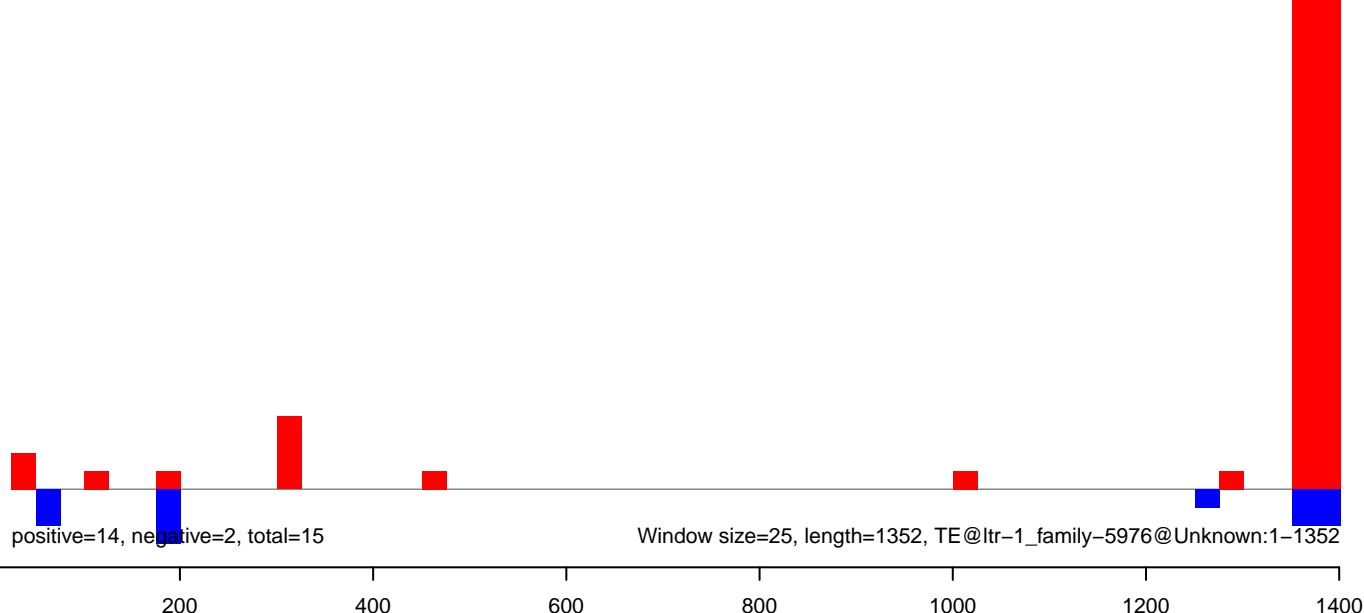
AeAlbo_WholeBody_CHIKV.18_23.rep



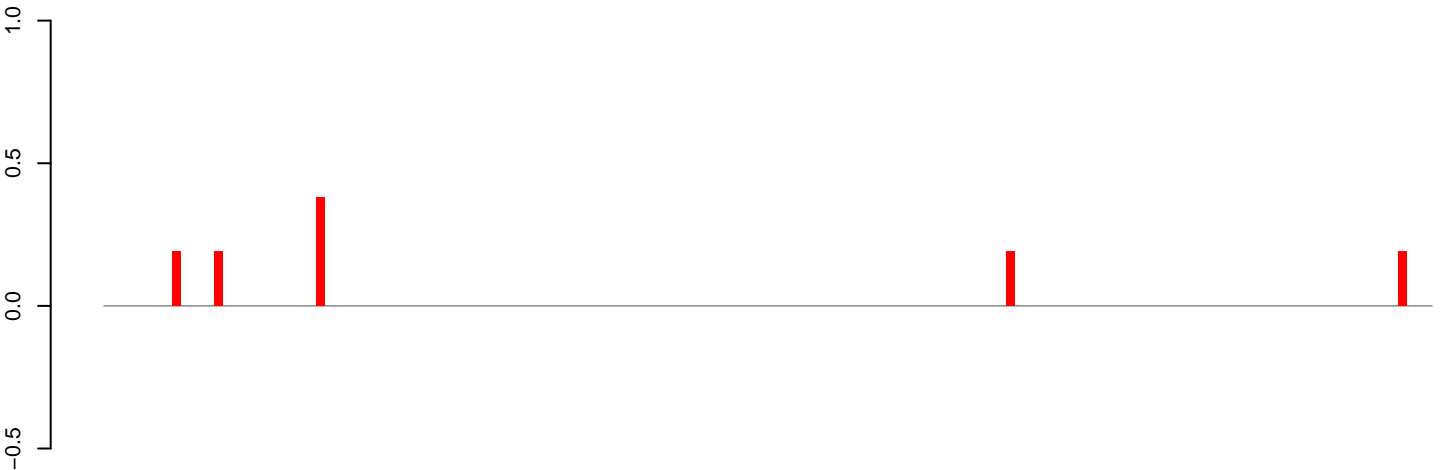
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

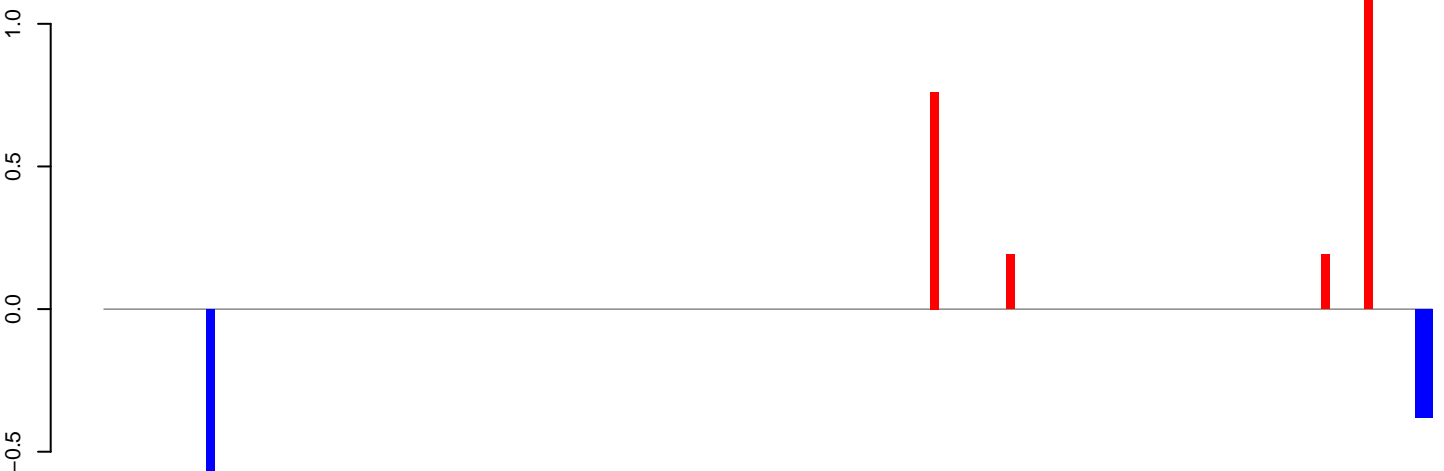


AeAlbo_WholeBody_CHIKV.18_23.rep



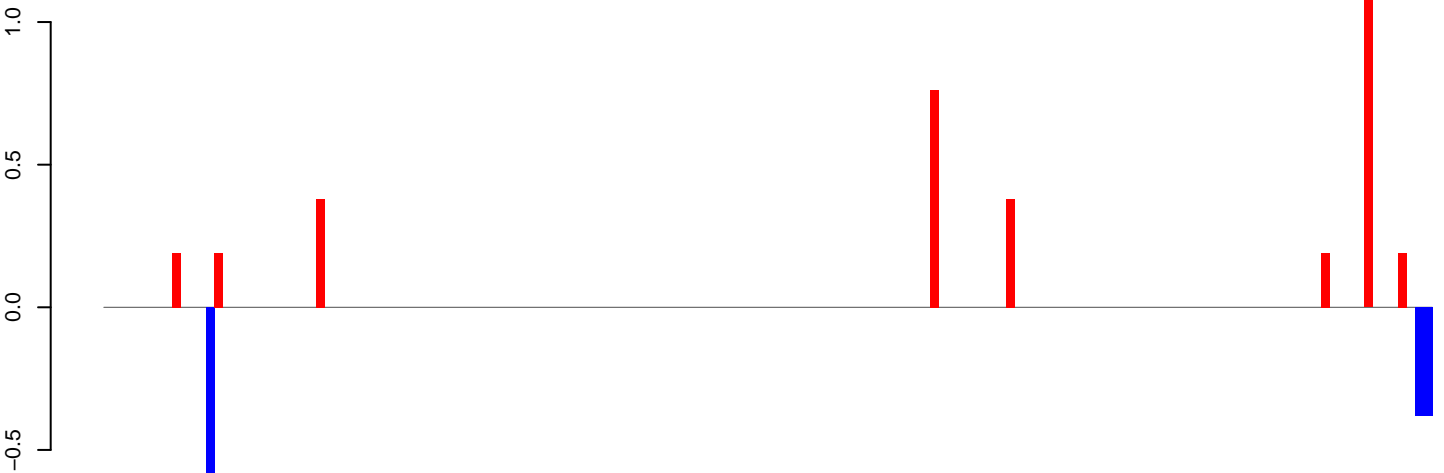
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.rep

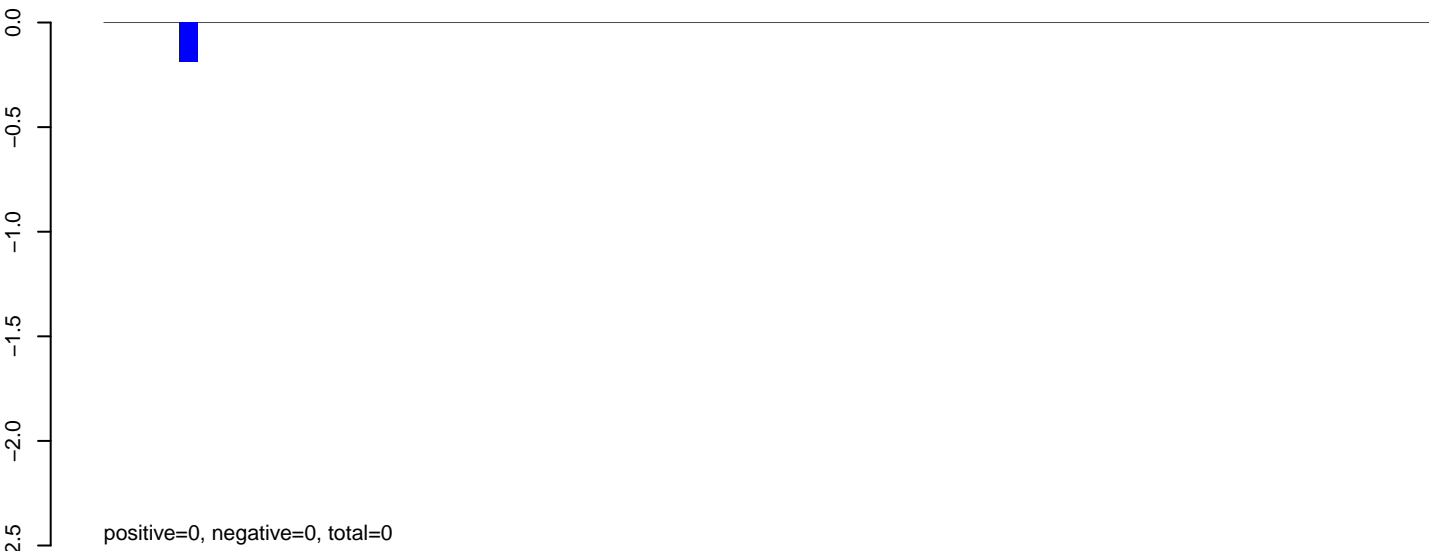


positive=4, negative=2, total=5

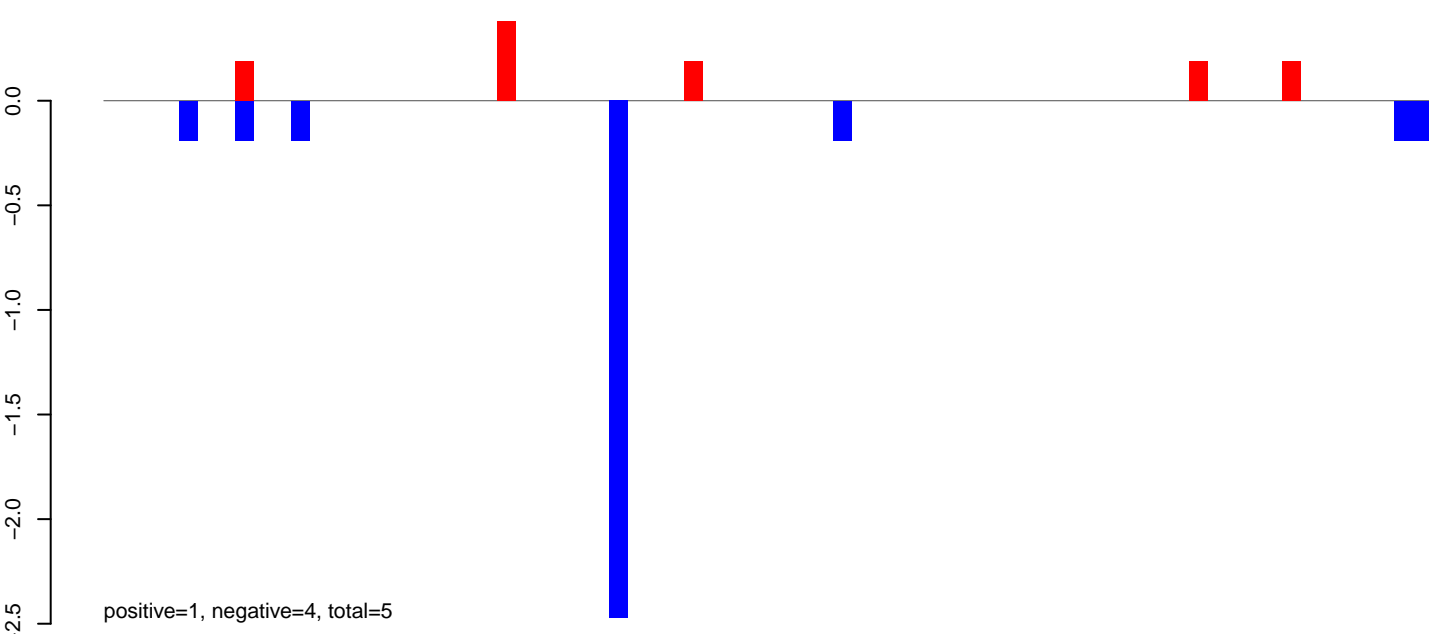
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0 1000 2000 3000 4000

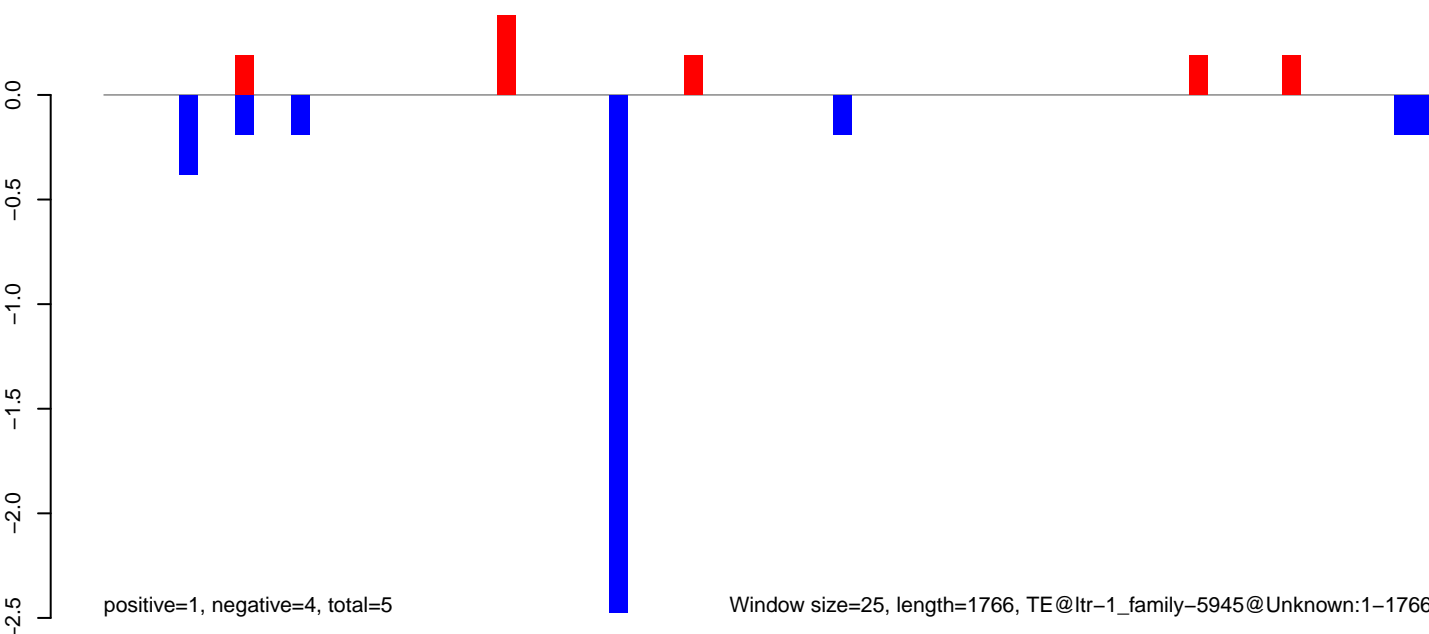
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

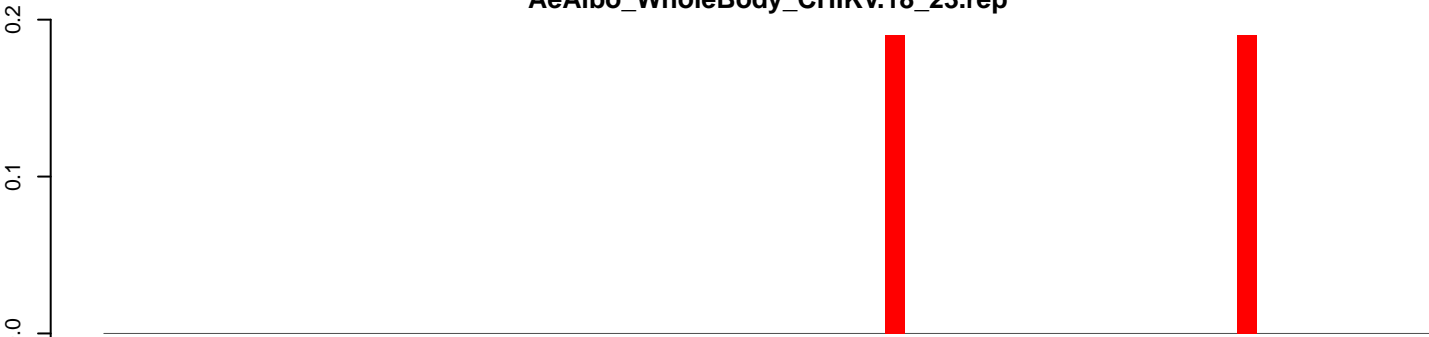


AeAlbo_WholeBody_CHIKV.rep



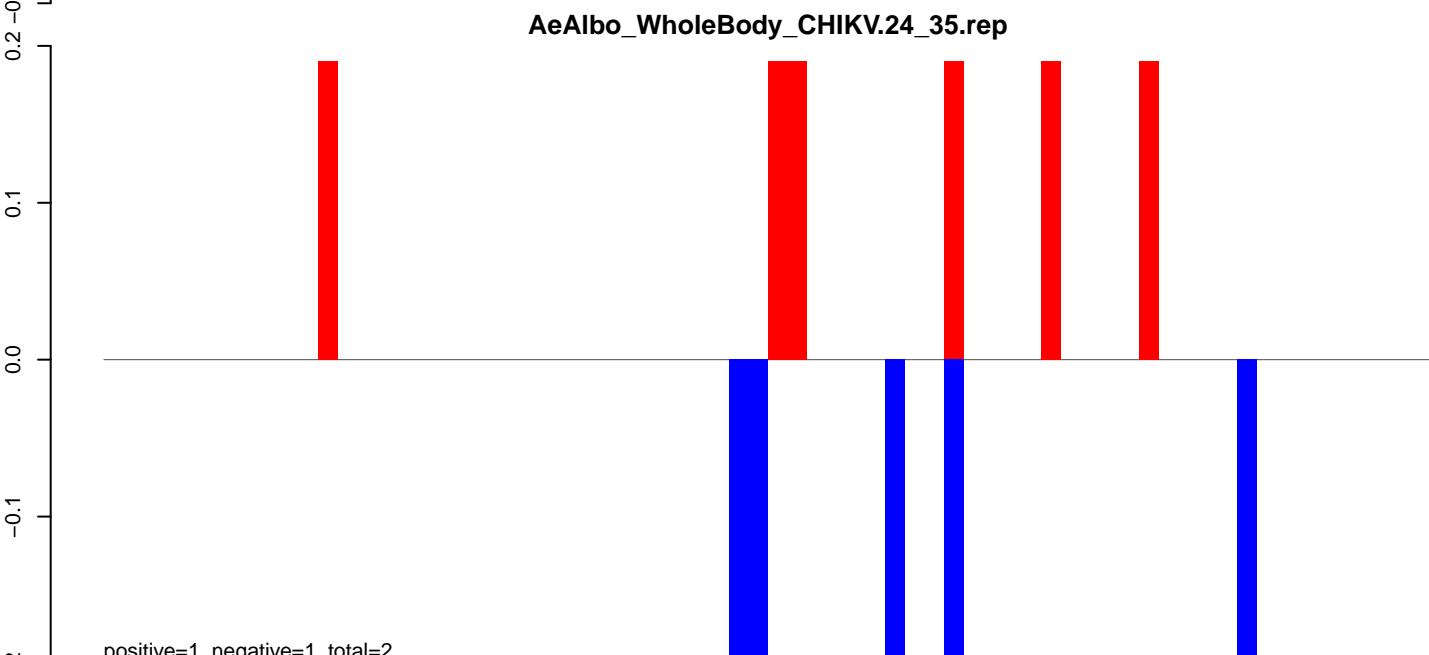
Window size=25, length=1766, TE@ltr-1_family-5945@Unknown:1-1766

AeAlbo_WholeBody_CHIKV.18_23.rep



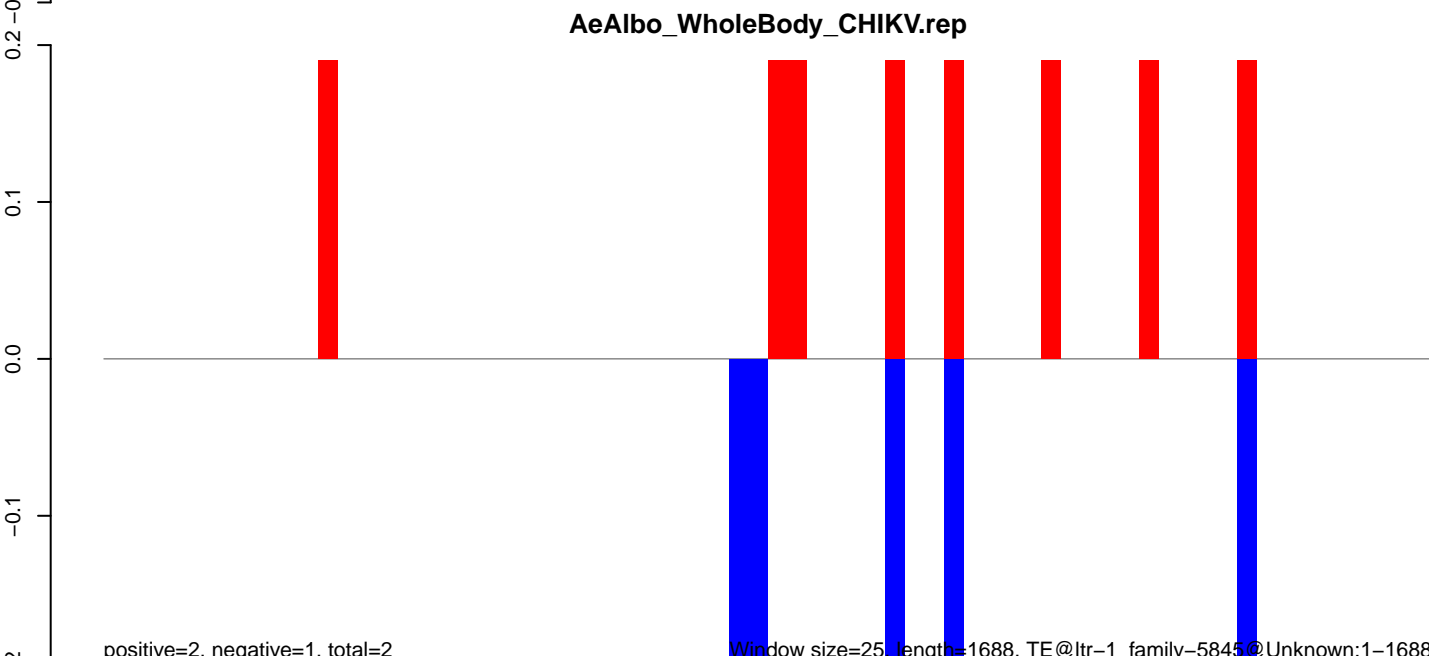
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=1, total=2

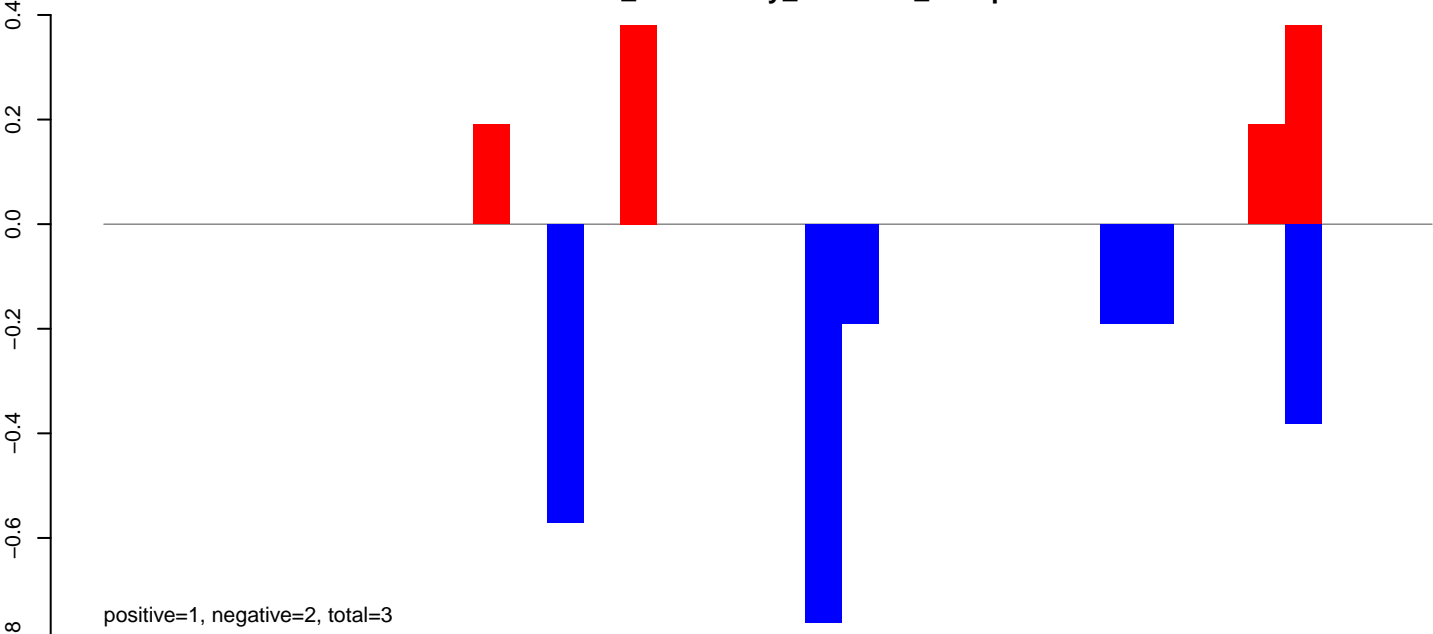
Window size=25, length=1688, TE@ltr-1_family-5845@Unknown:1-1688

0 500 1000 1500

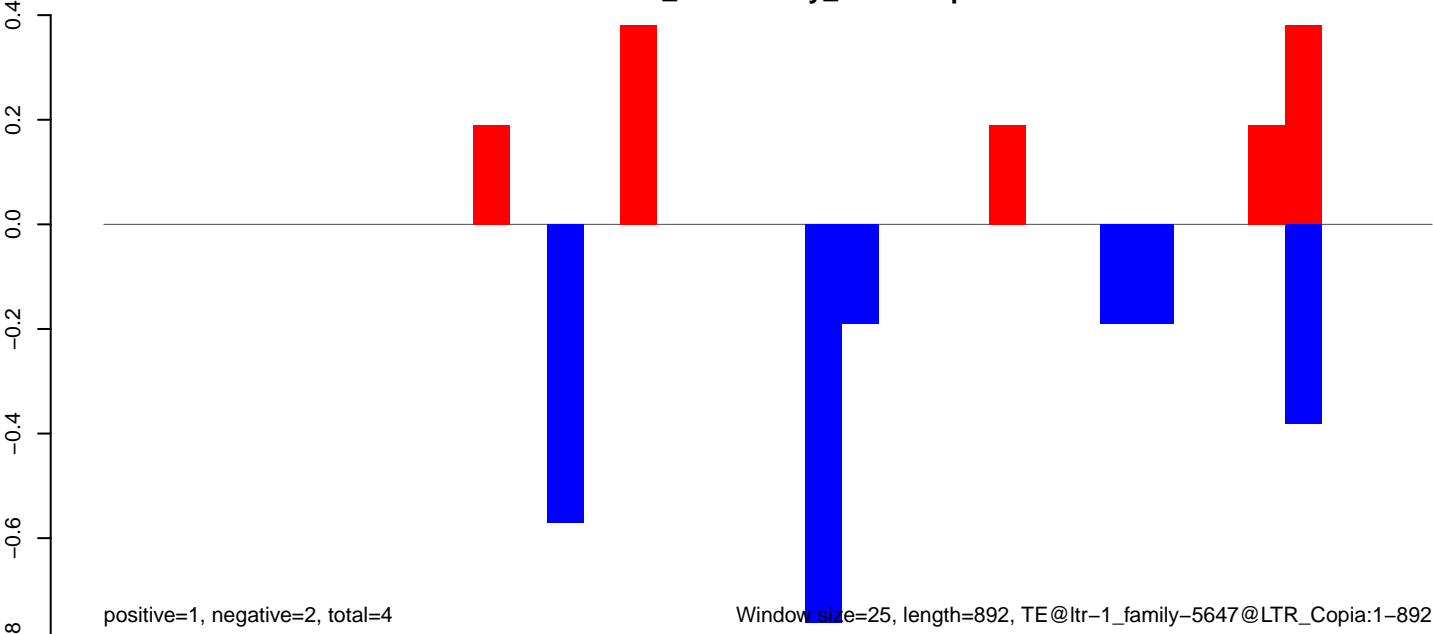
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

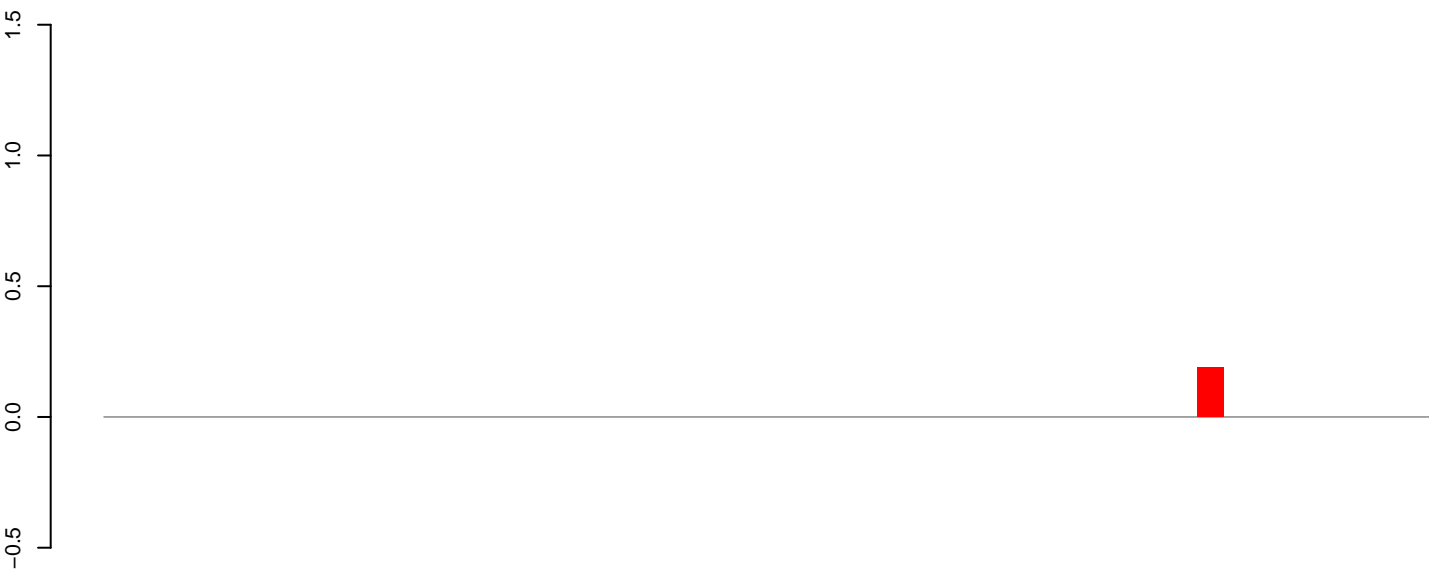


AeAlbo_WholeBody_CHIKV.rep



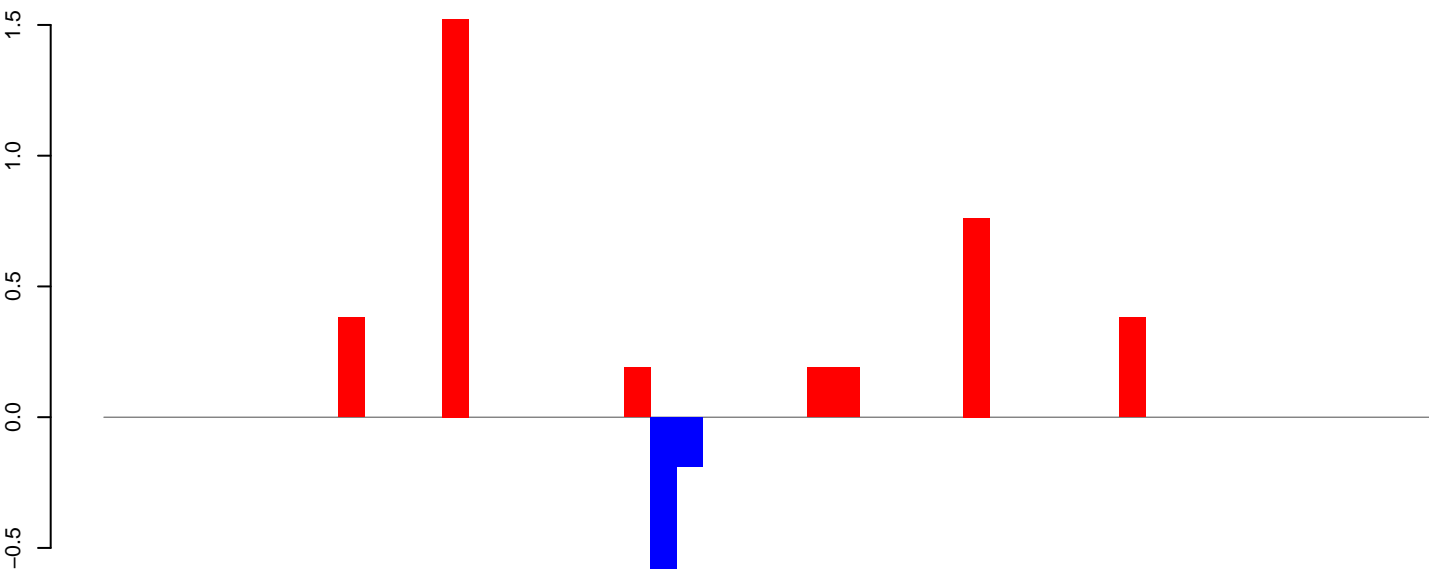
Window size=25, length=892, TE@ltr-1_family-5647@LTR_Copia:1-892

AeAlbo_WholeBody_CHIKV.18_23.rep



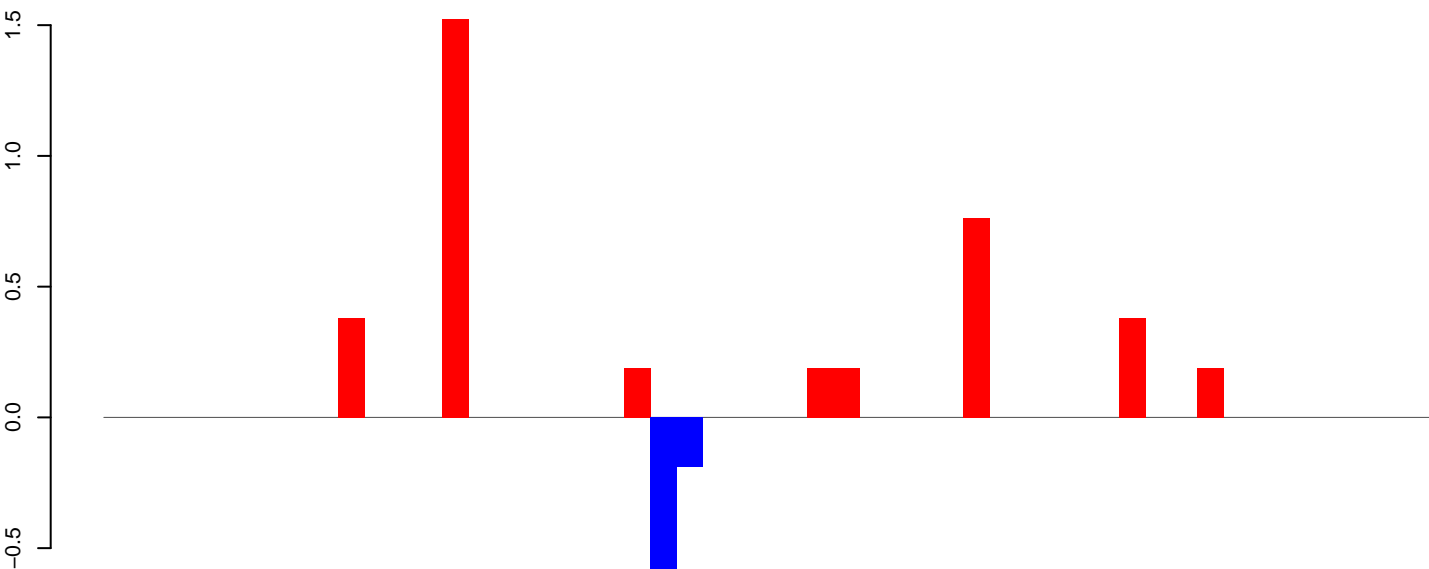
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.rep

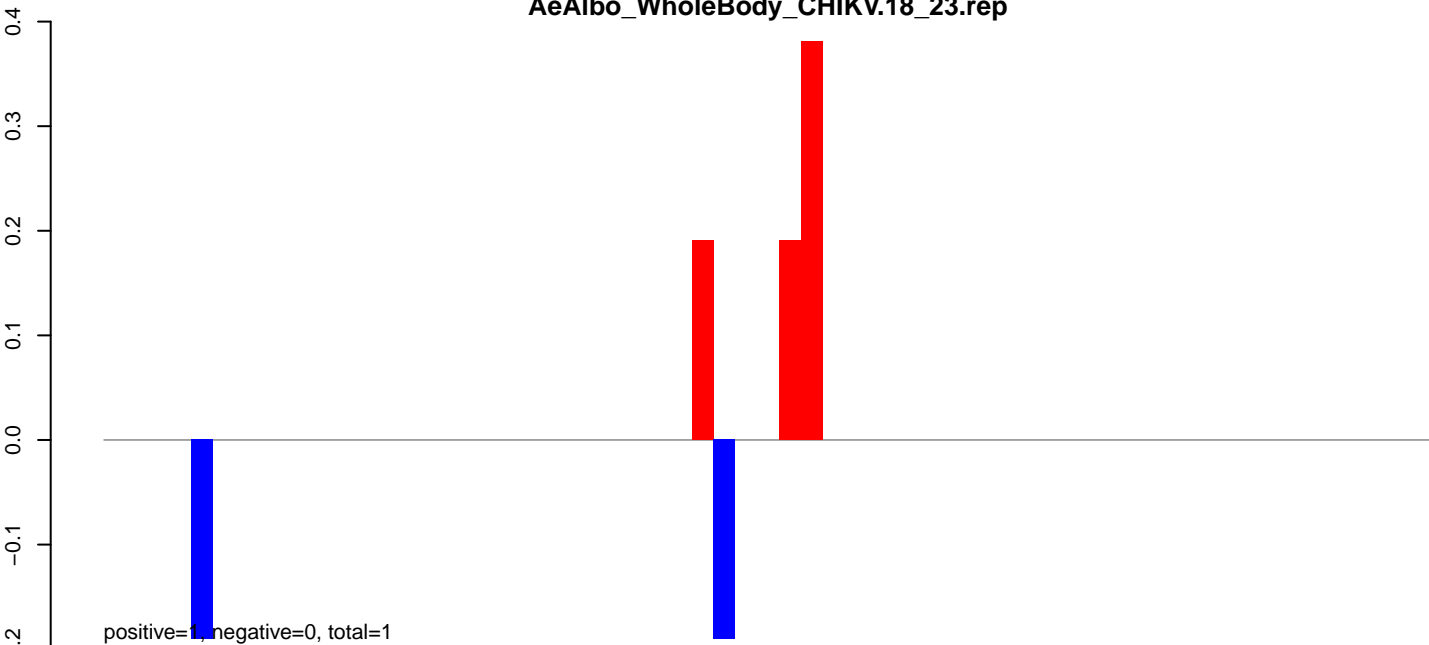


positive=4, negative=1, total=5

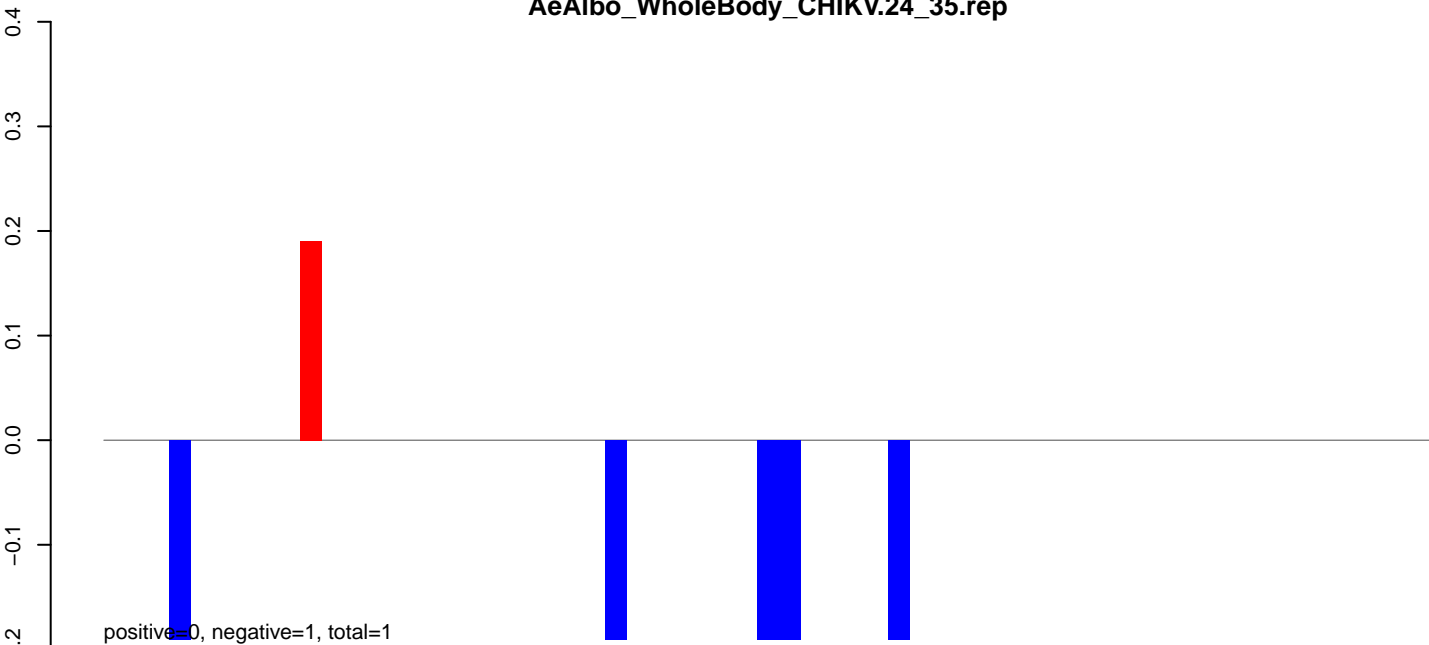
Window size=25, length=1269, TE@ltr-1_family-5576@Unknown:1-1269

0 200 400 600 800 1000 1200

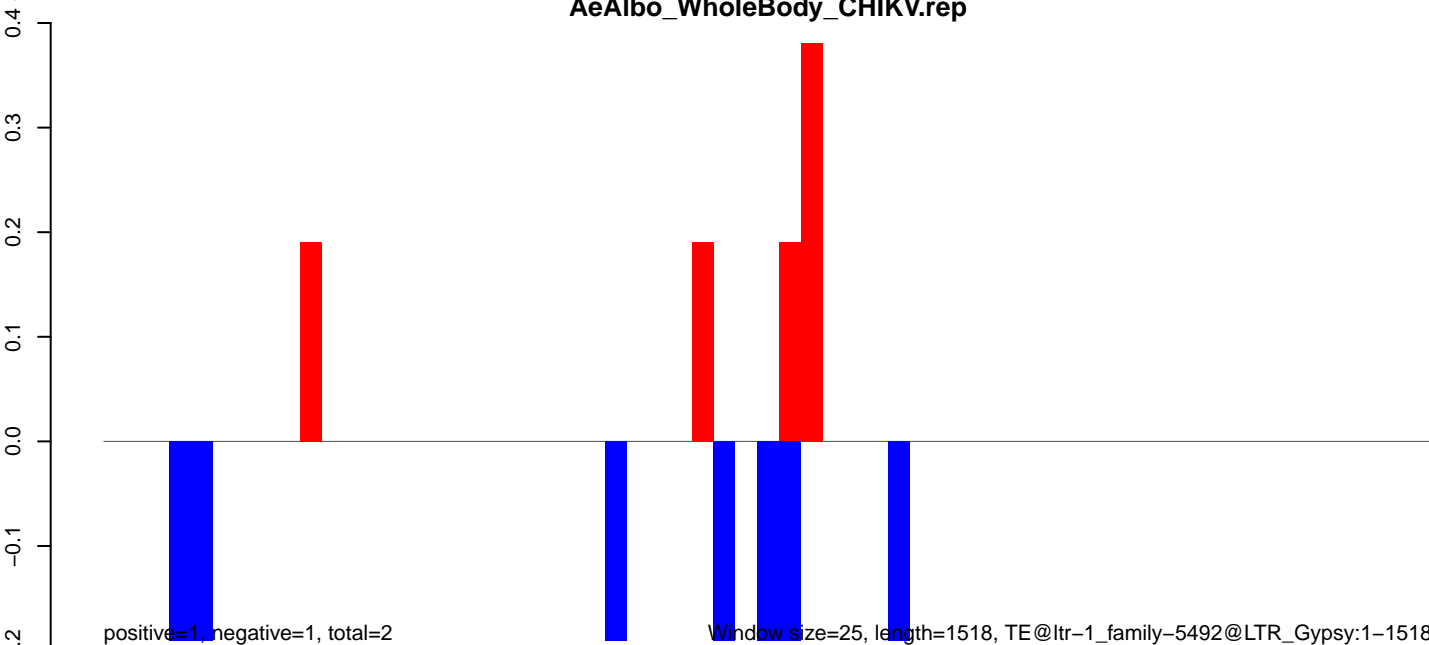
AeAlbo_WholeBody_CHIKV.18_23.rep



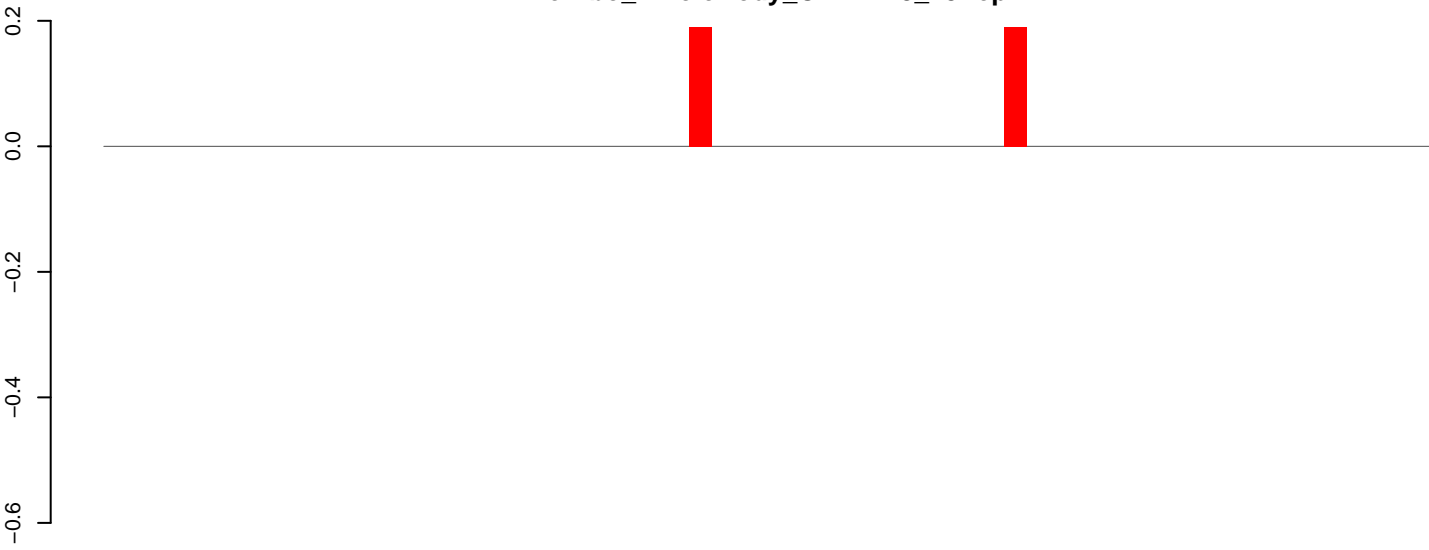
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

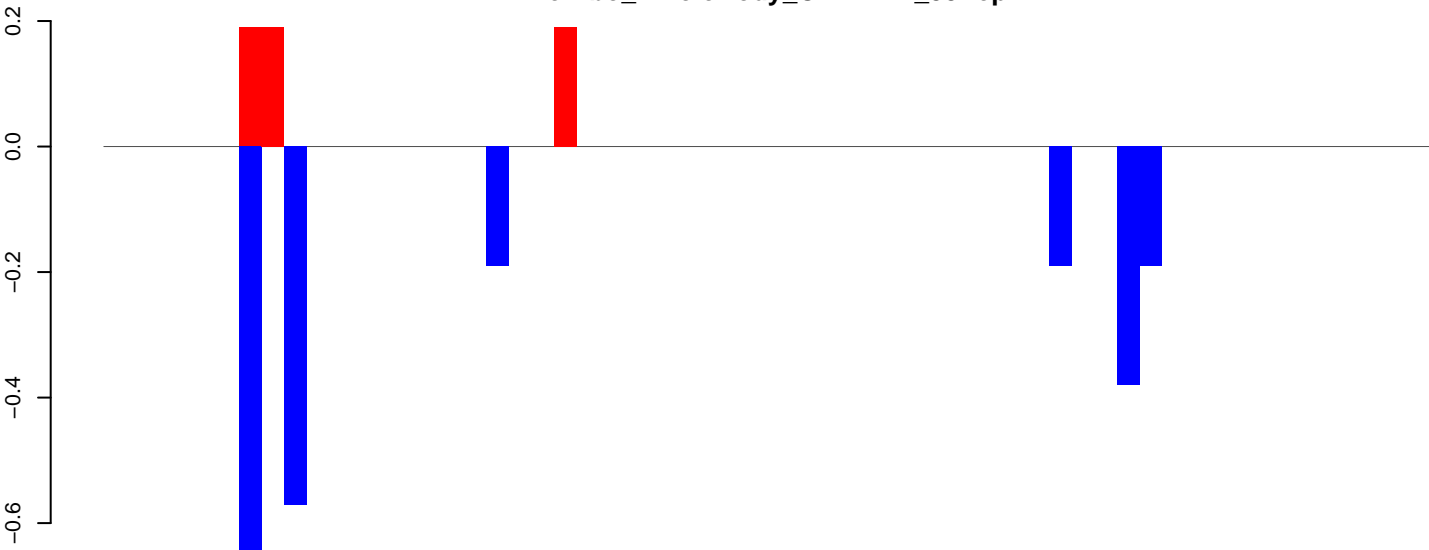


AeAlbo_WholeBody_CHIKV.18_23.rep



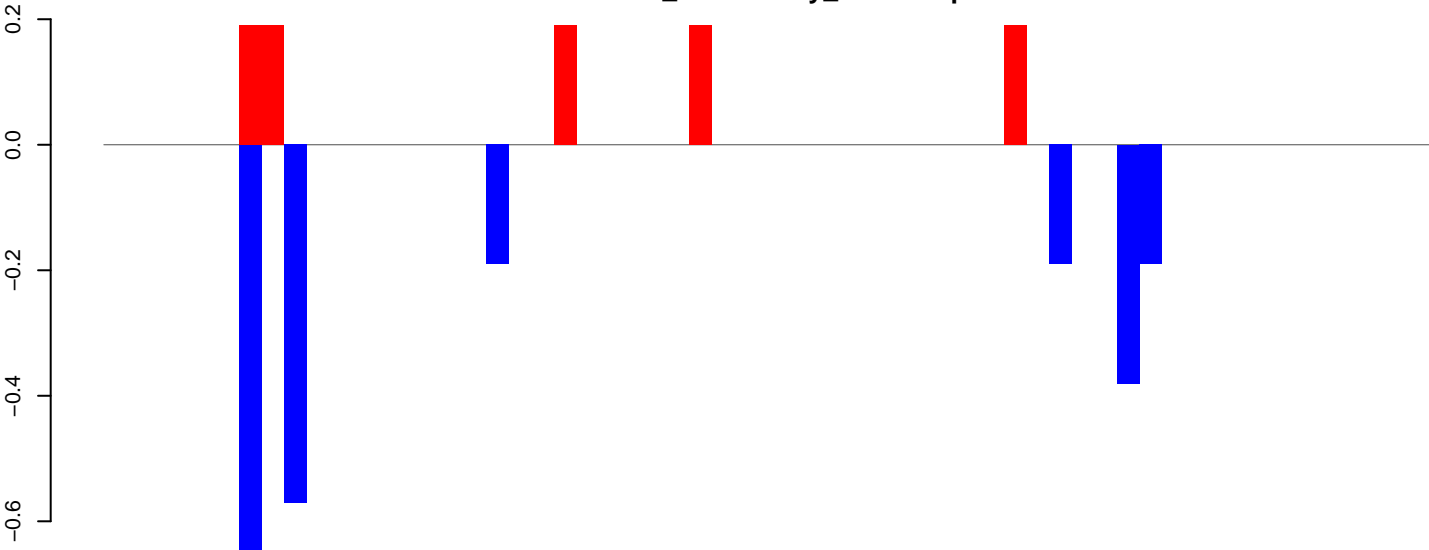
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

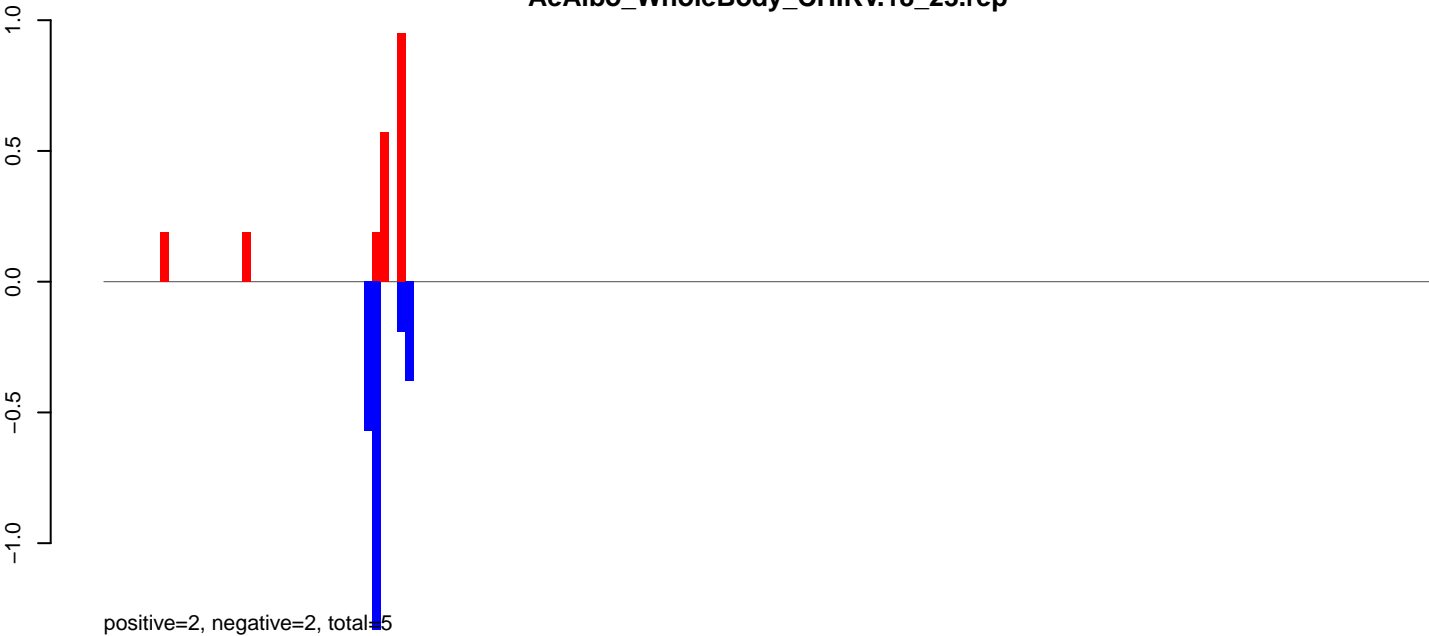
AeAlbo_WholeBody_CHIKV.rep



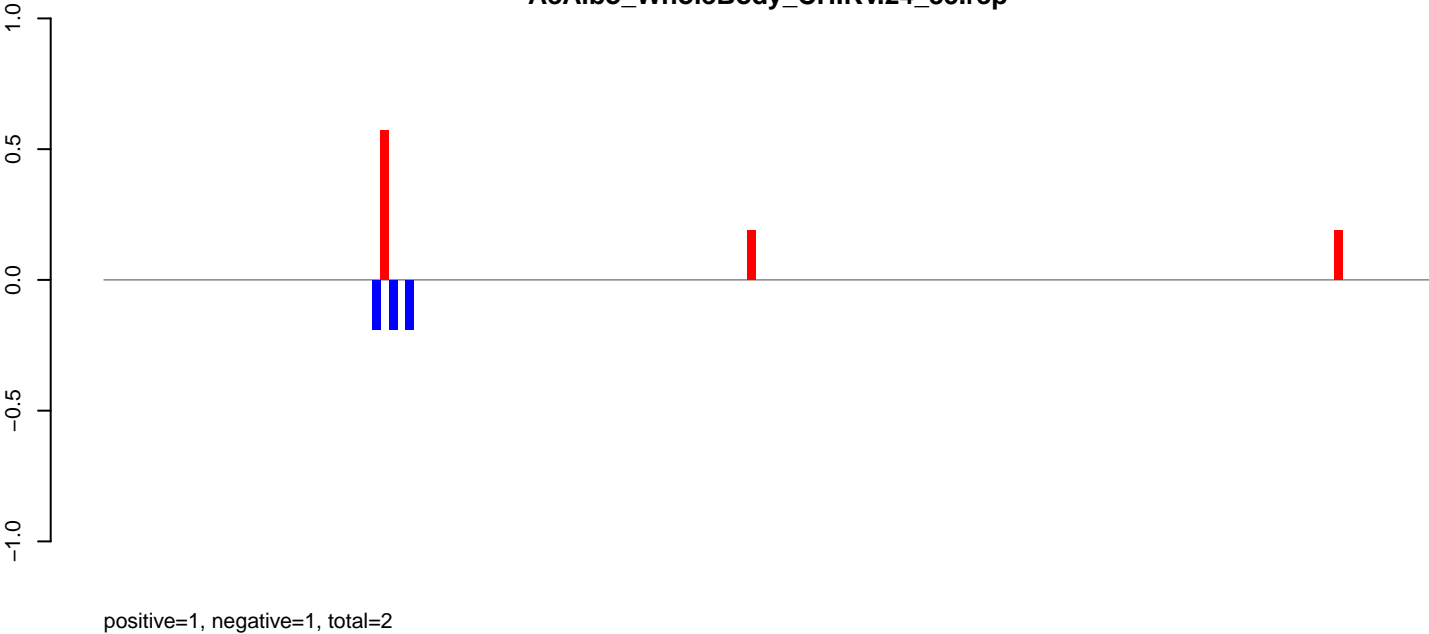
positive=1, negative=2, total=3

Window size=25, length=1455, TE@ltr-1_family-5469@LTR_Gypsy:1-1455

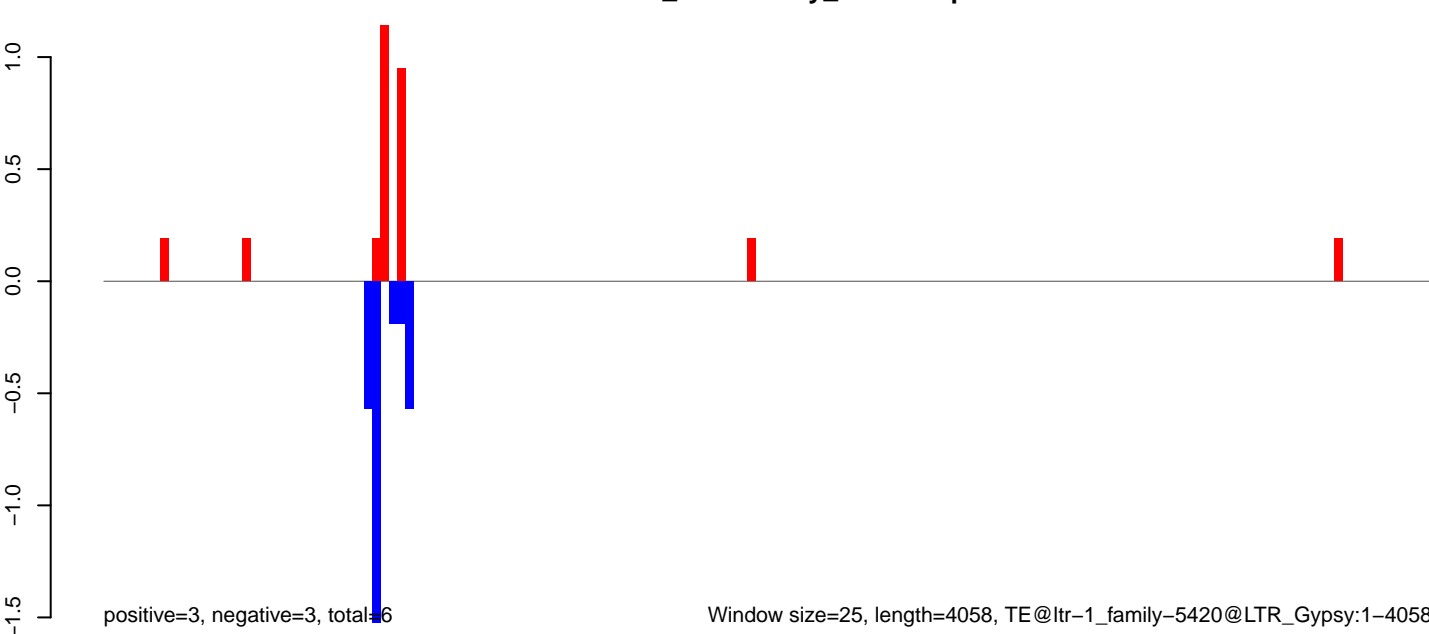
AeAlbo_WholeBody_CHIKV.18_23.rep



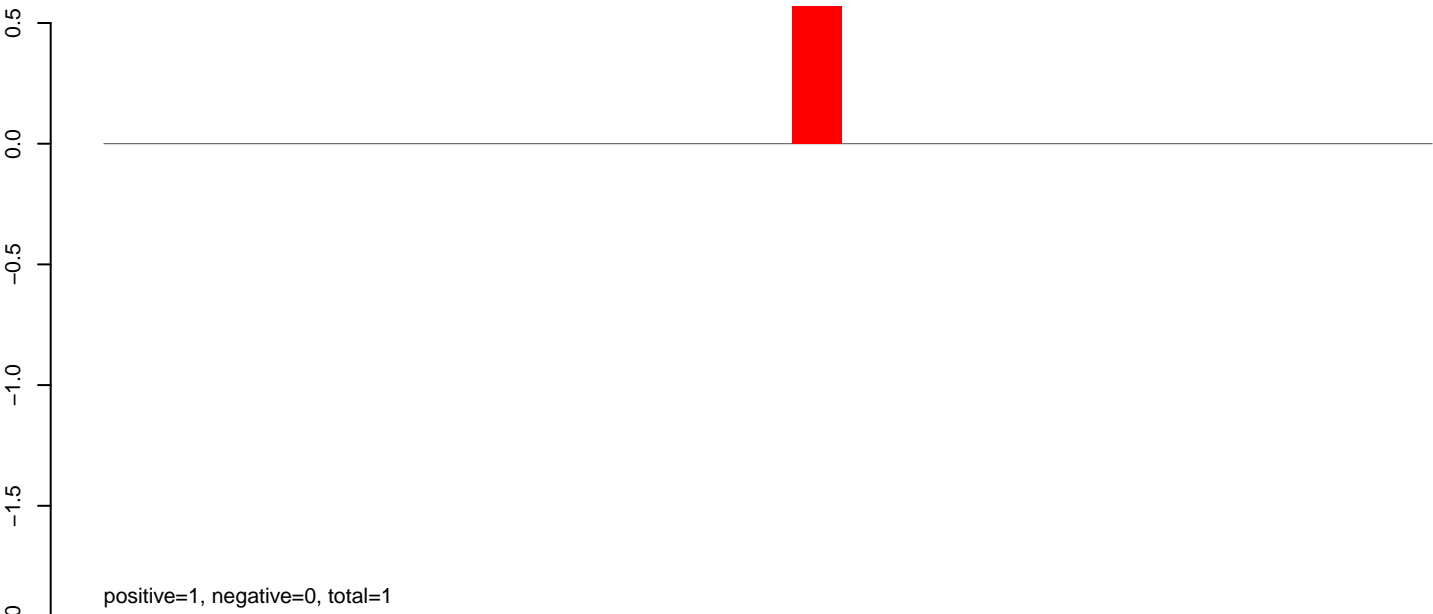
AeAlbo_WholeBody_CHIKV.24_35.rep



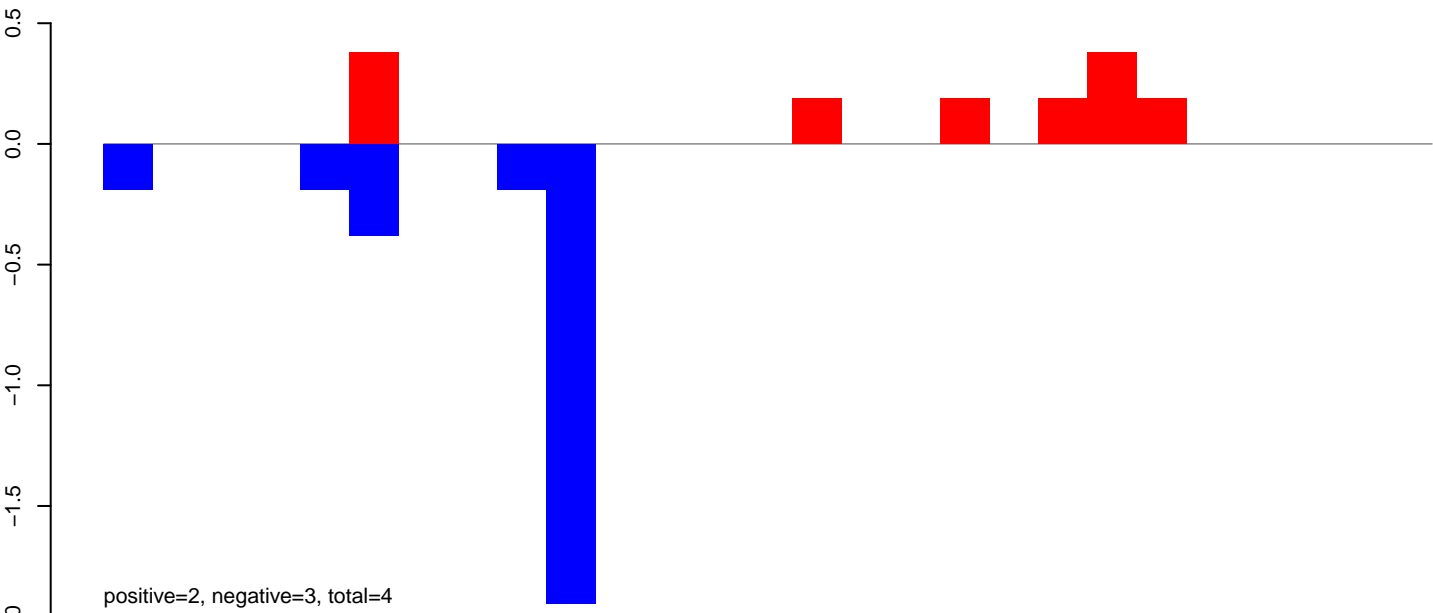
AeAlbo_WholeBody_CHIKV.rep



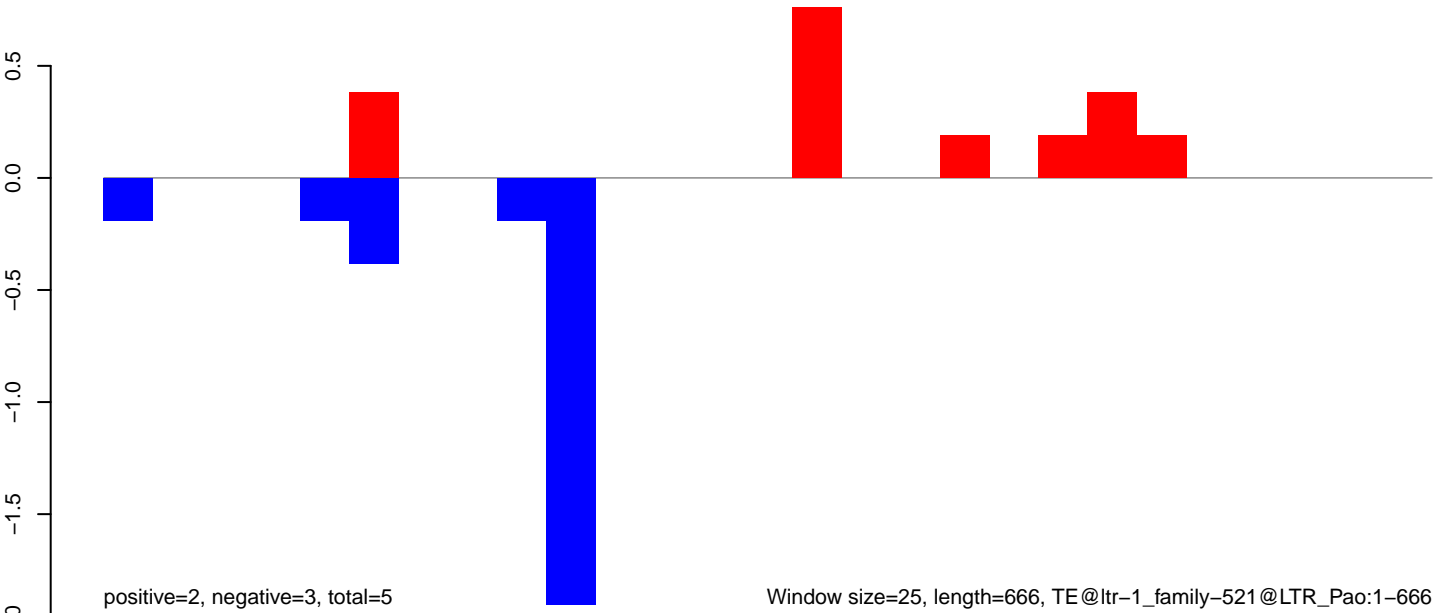
AeAlbo_WholeBody_CHIKV.18_23.rep



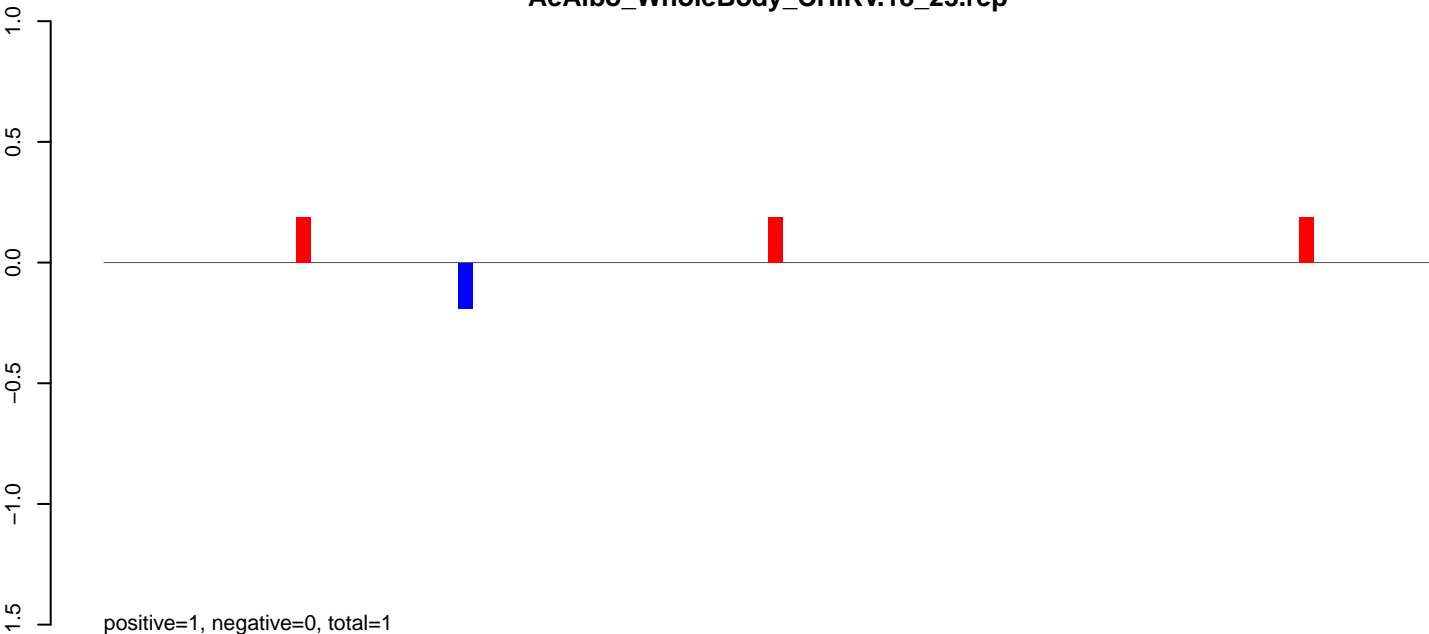
AeAlbo_WholeBody_CHIKV.24_35.rep



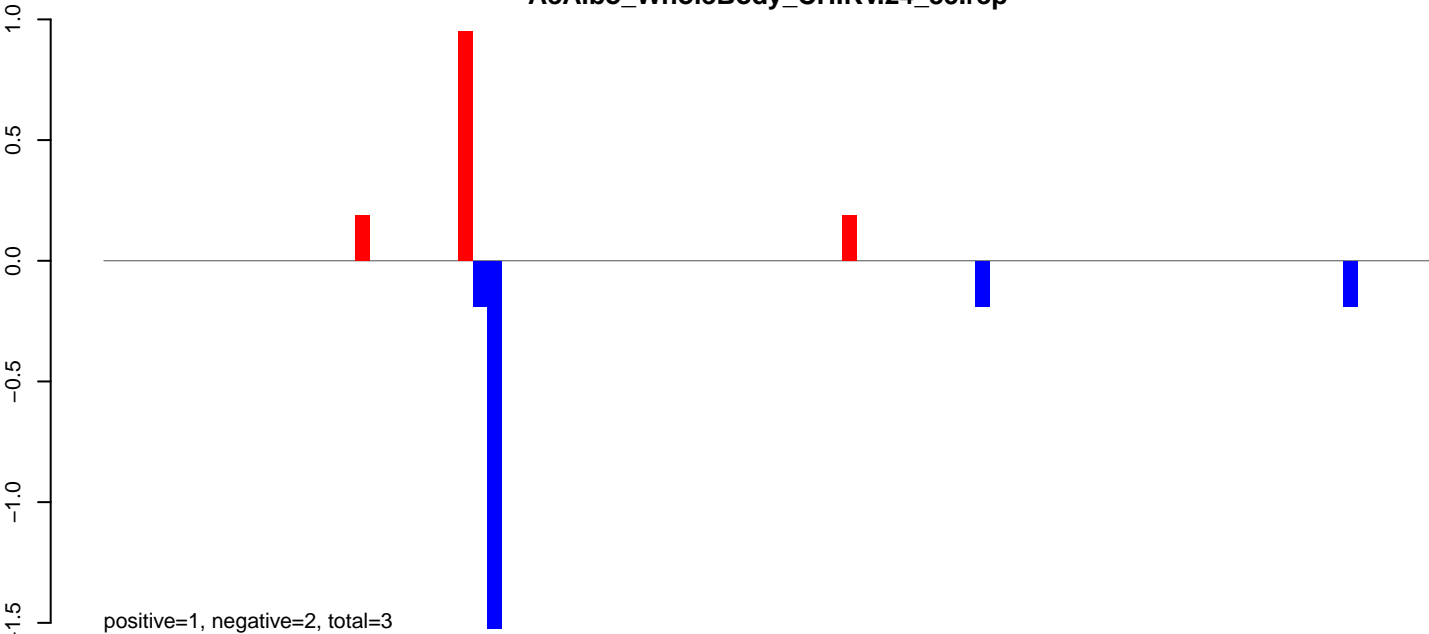
AeAlbo_WholeBody_CHIKV.rep



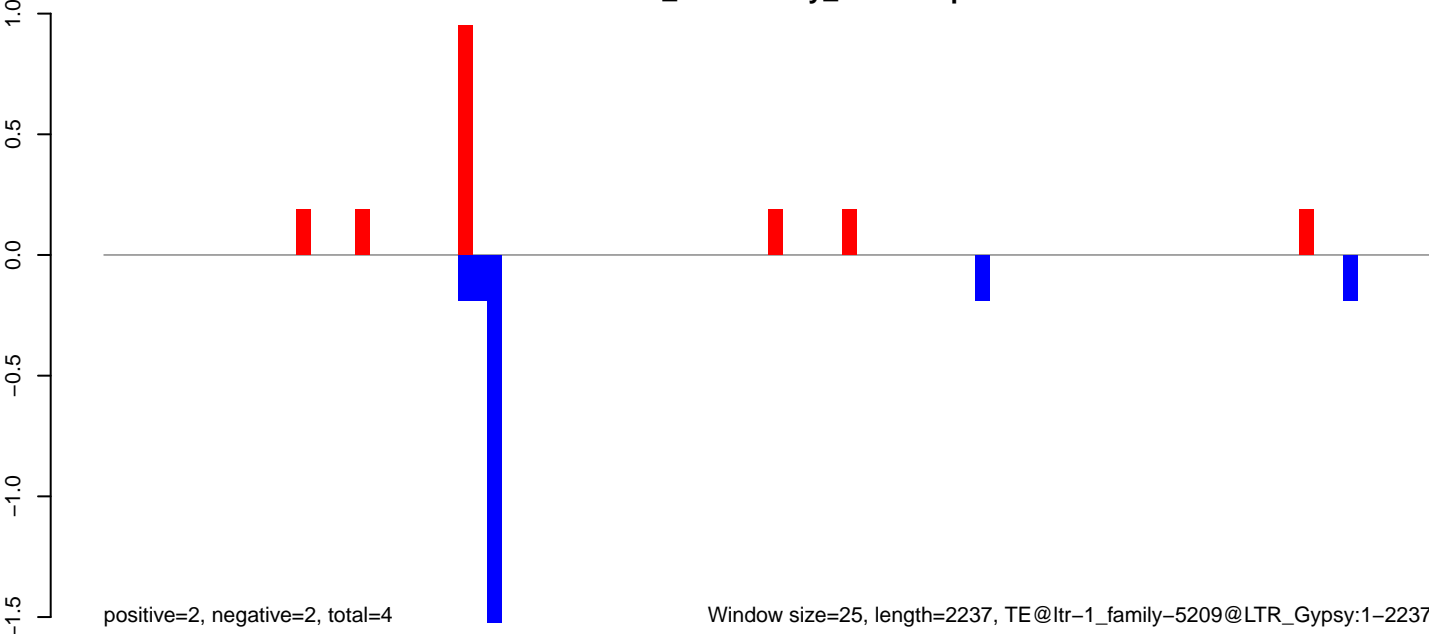
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

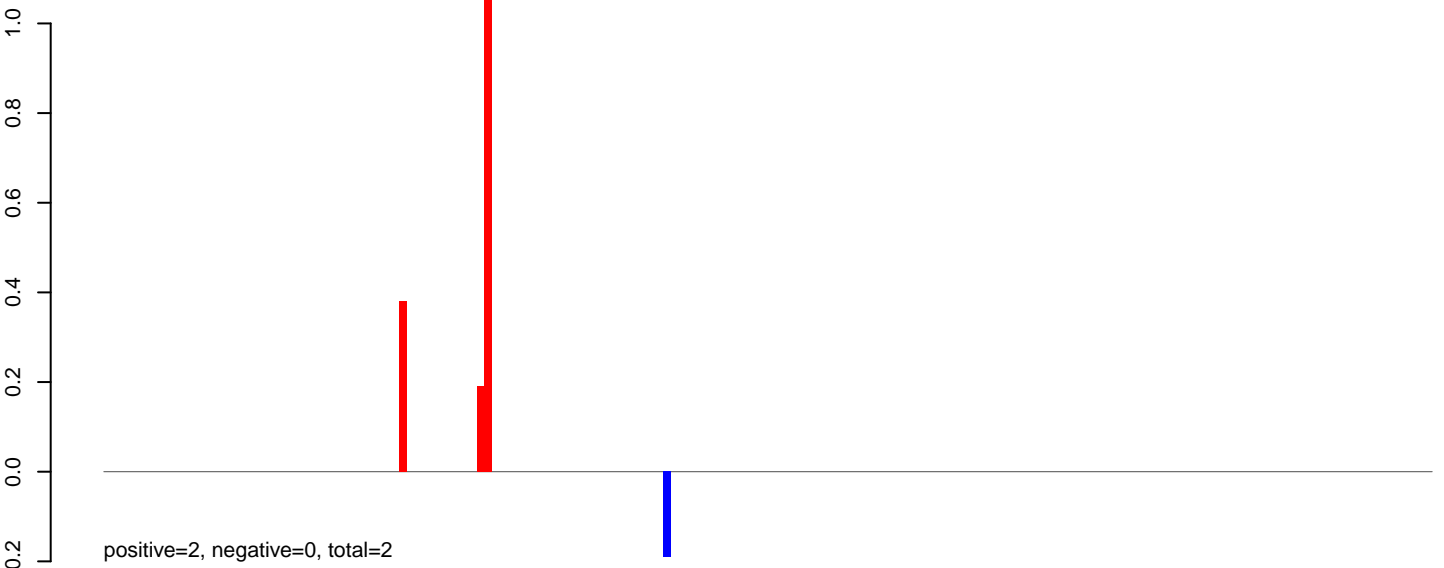


AeAlbo_WholeBody_CHIKV.rep

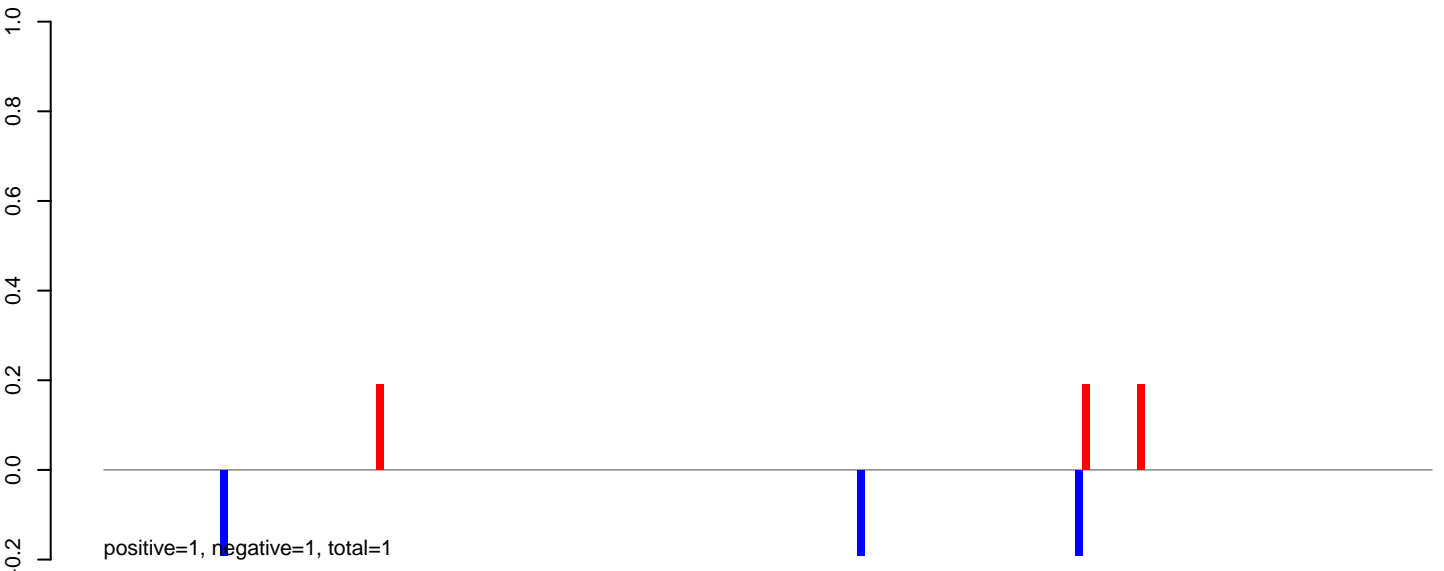


Window size=25, length=2237, TE@ltr-1_family-5209@LTR_Gypsy:1-2237

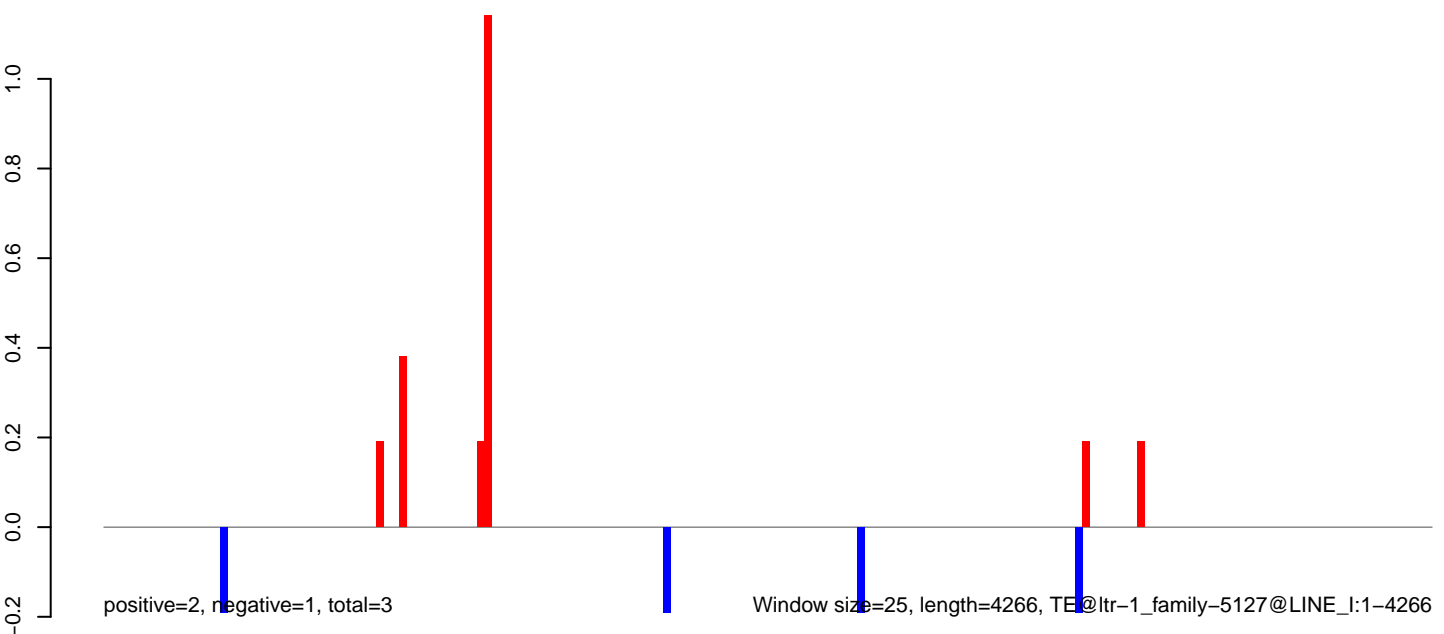
AeAlbo_WholeBody_CHIKV.18_23.rep



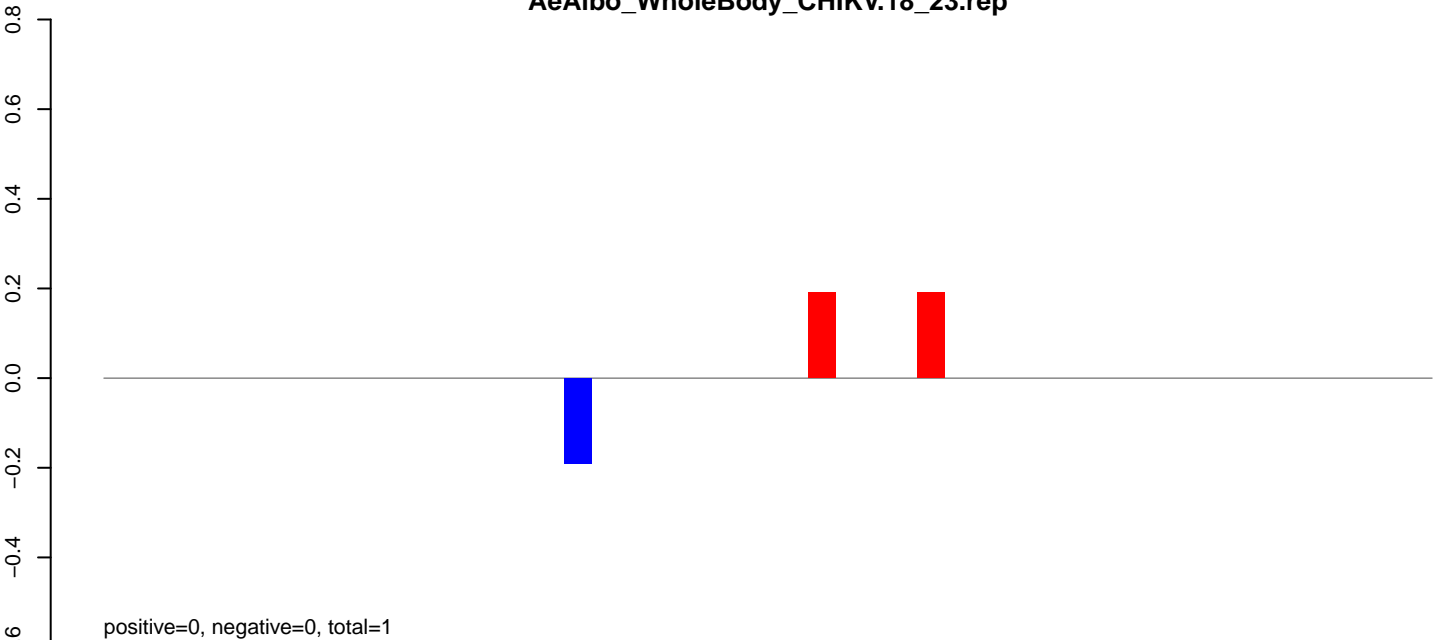
AeAlbo_WholeBody_CHIKV.24_35.rep



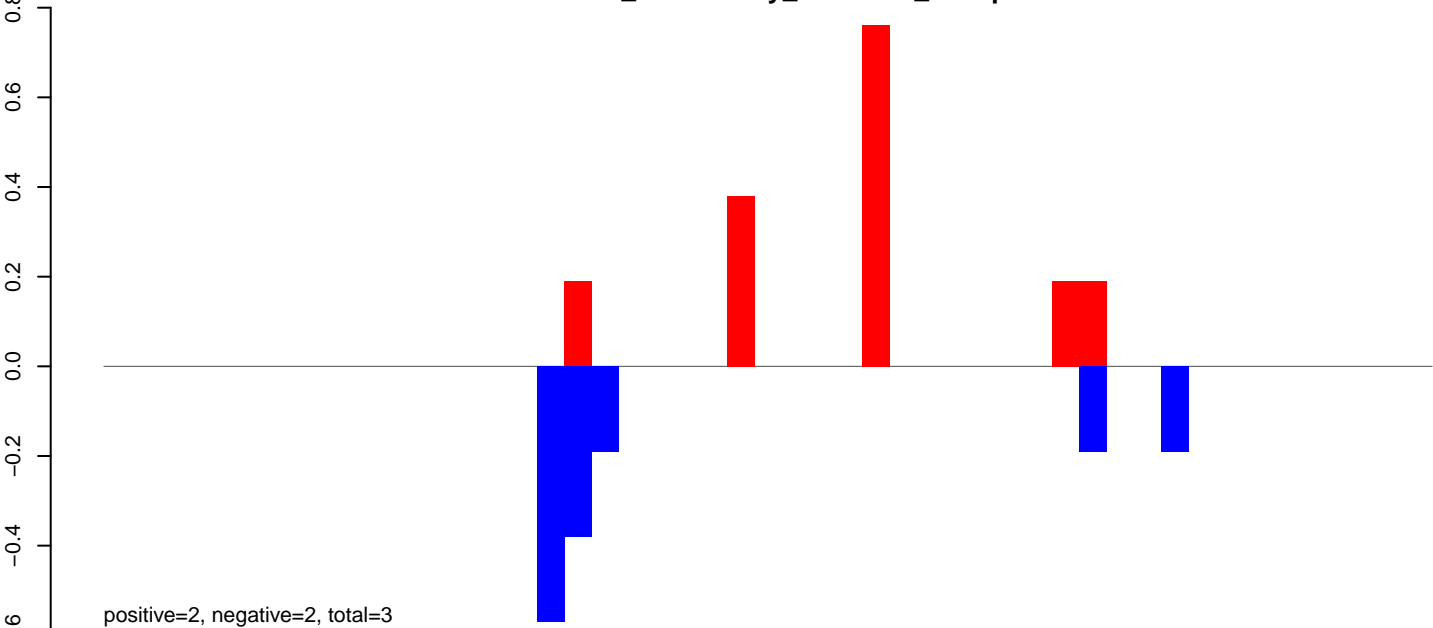
AeAlbo_WholeBody_CHIKV.rep



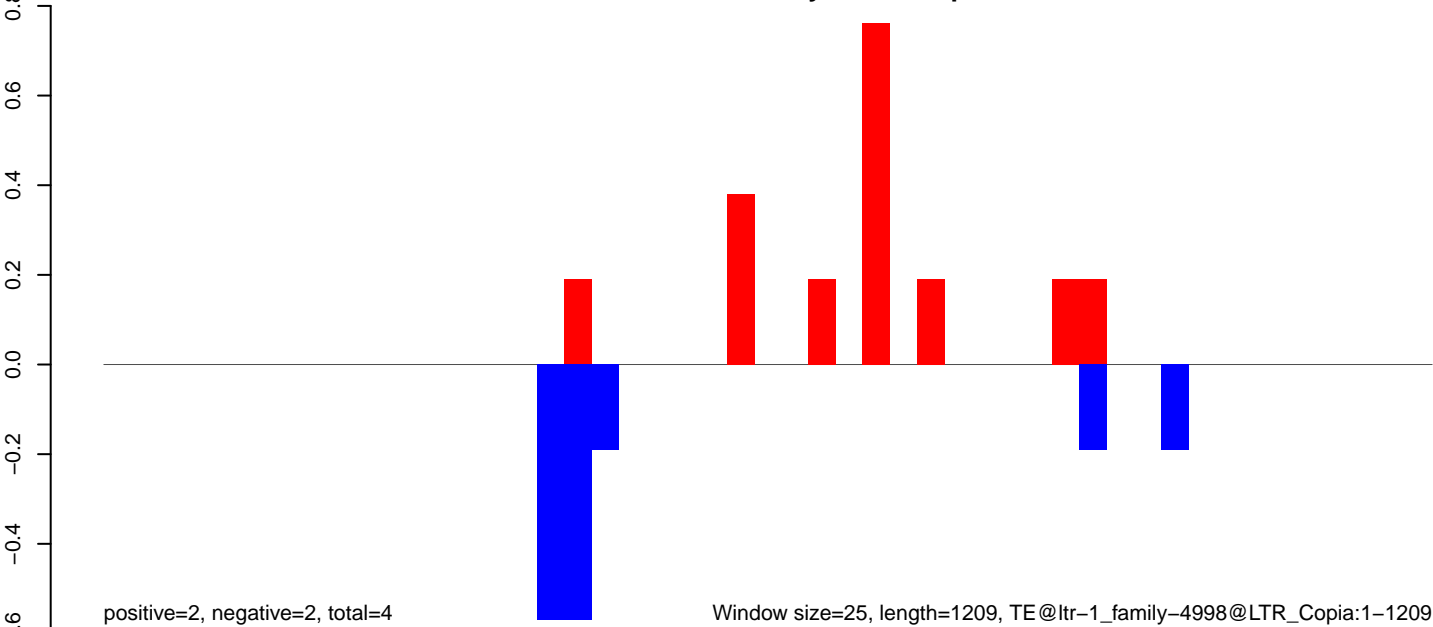
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

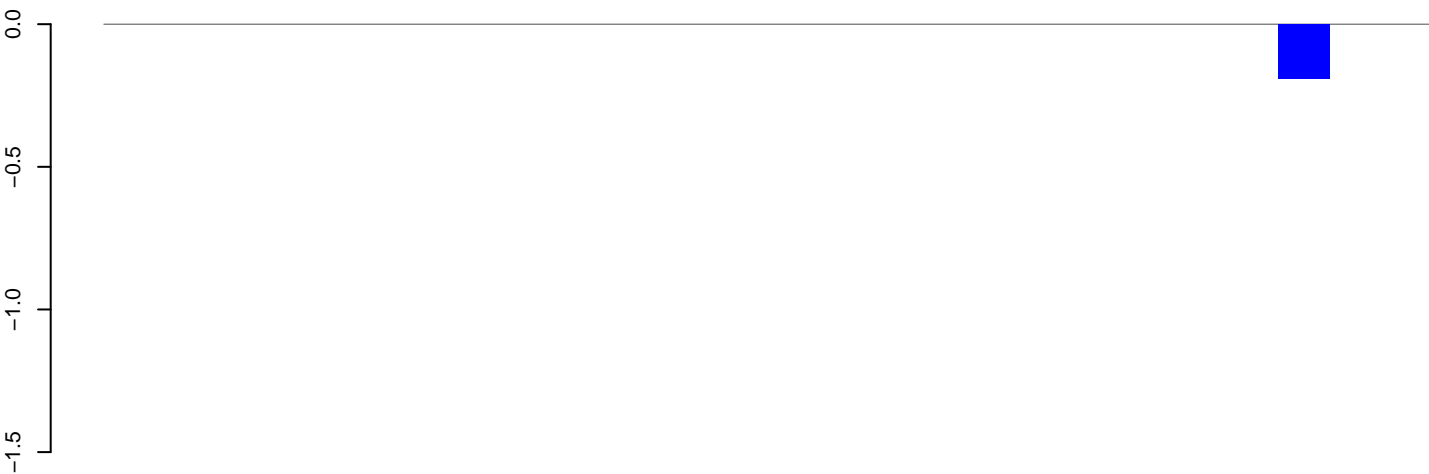


AeAlbo_WholeBody_CHIKV.rep



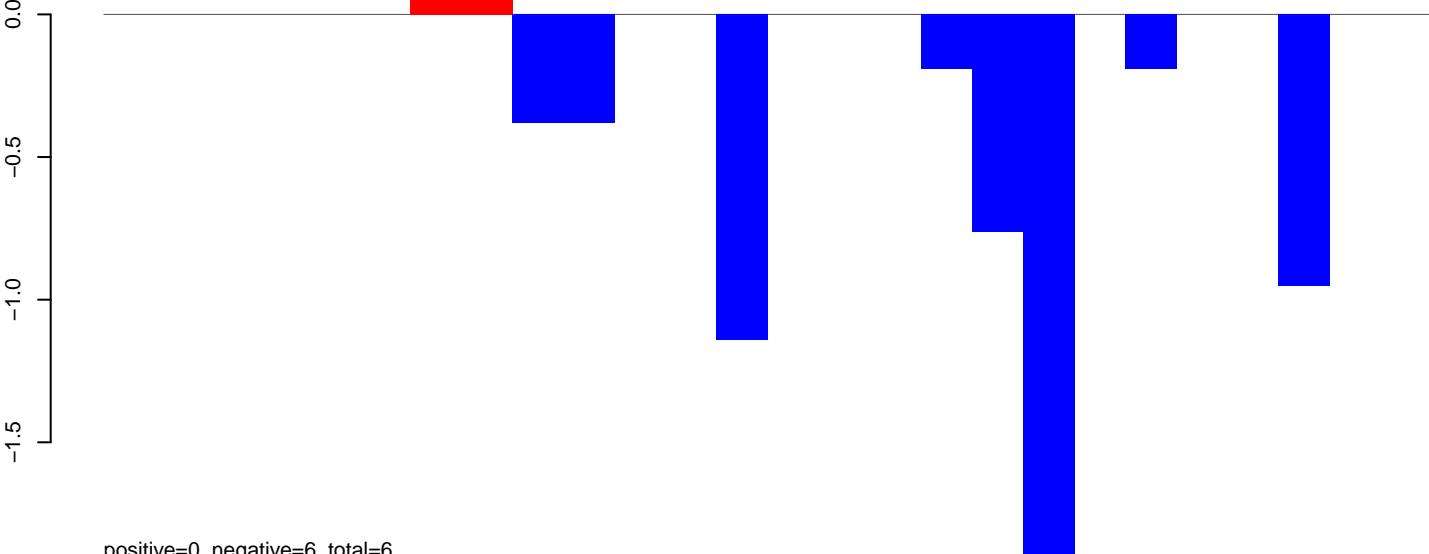
Window size=25, length=1209, TE@ltr-1_family-4998@LTR_Copia:1-1209

AeAlbo_WholeBody_CHIKV.18_23.rep



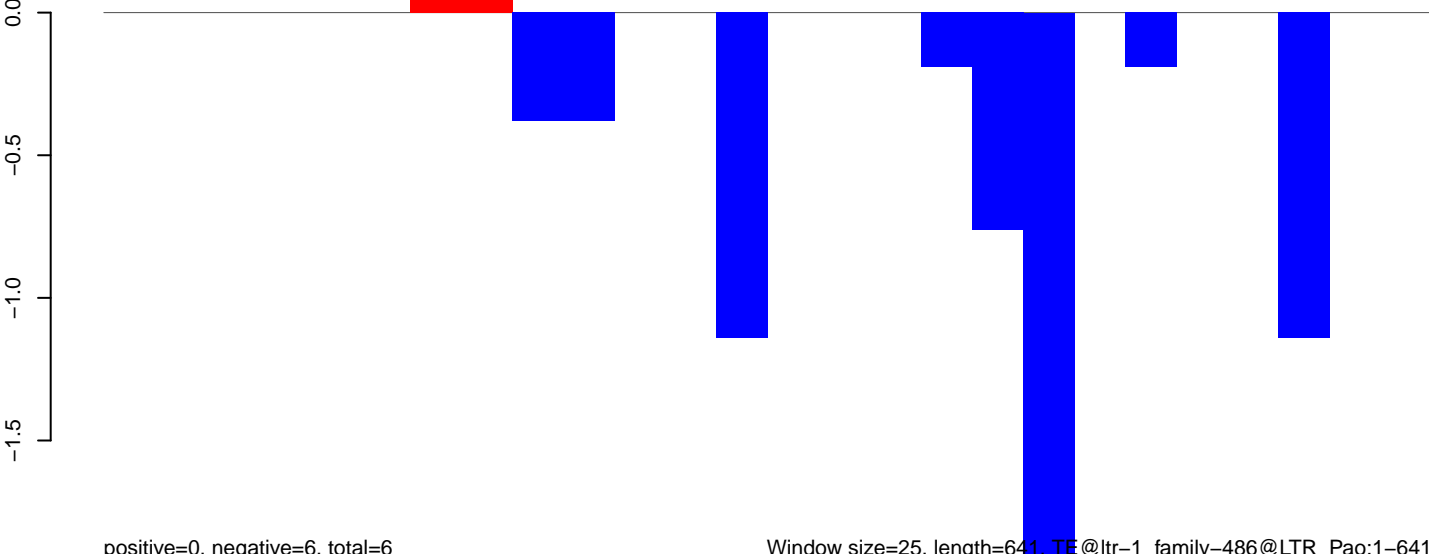
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=6, total=6

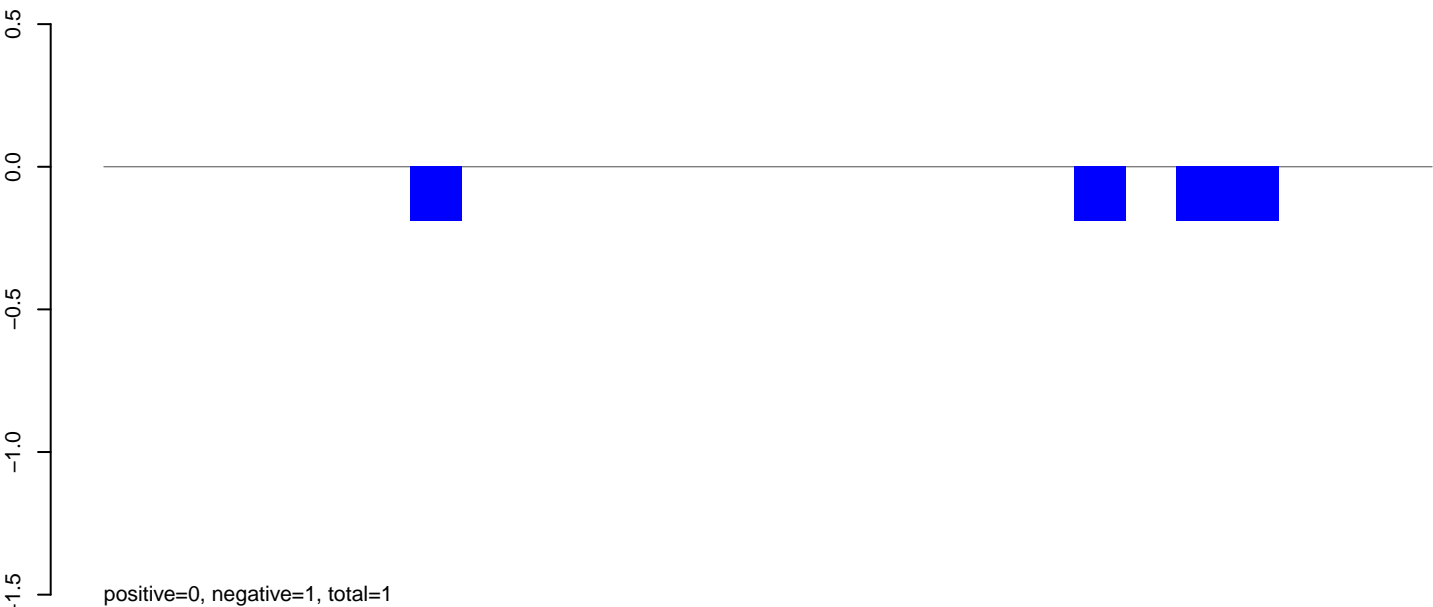
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=6, total=6

Window size=25, length=641, TE@ltr-1_family-486@LTR_Pao:1-641

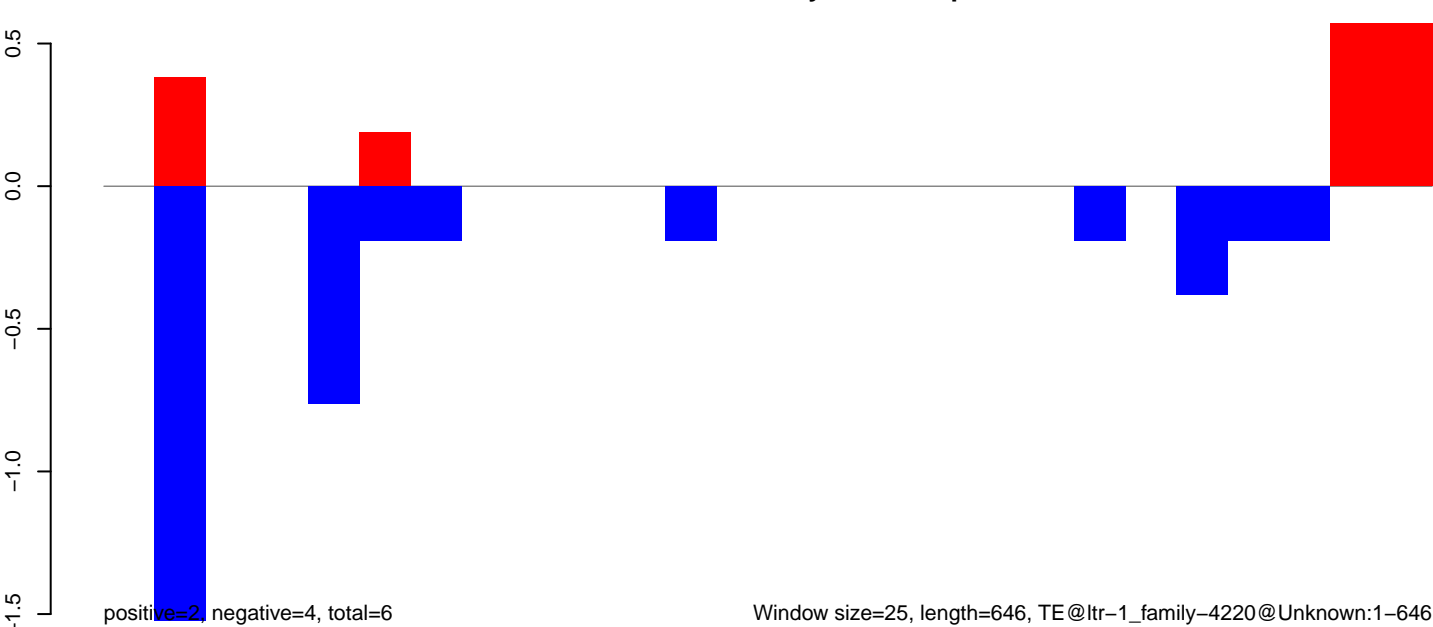
AeAlbo_WholeBody_CHIKV.18_23.rep



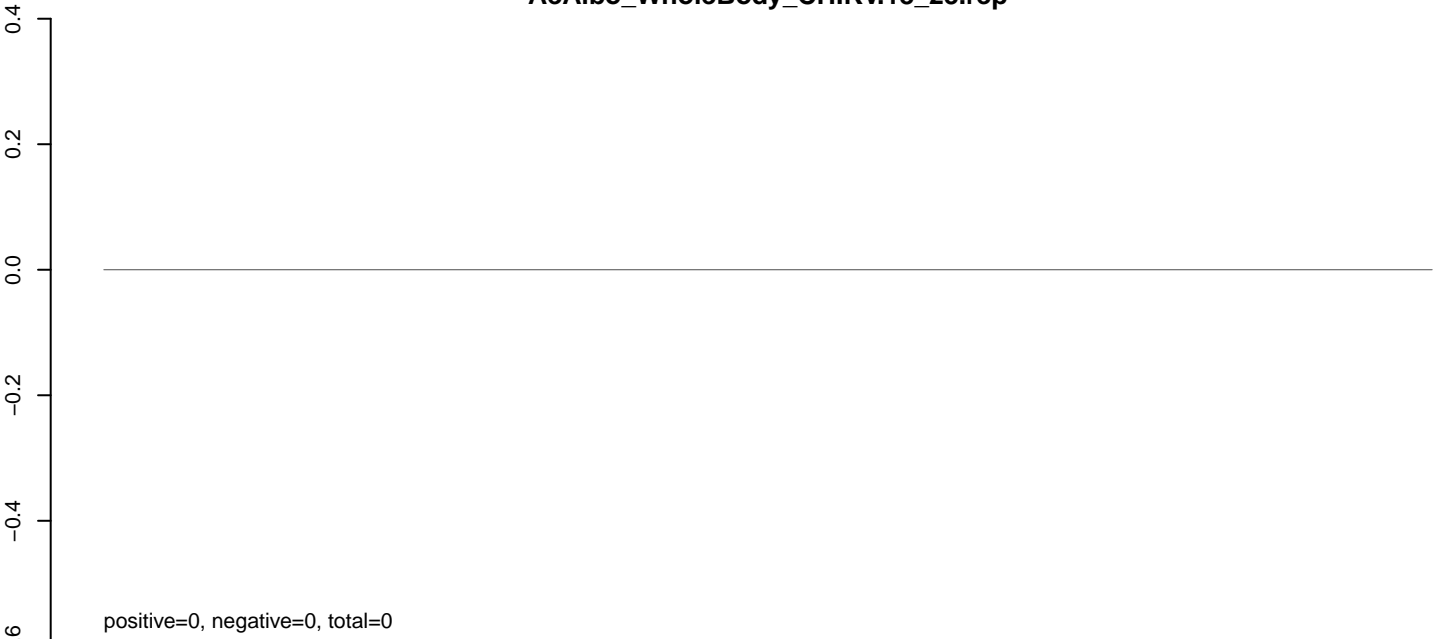
AeAlbo_WholeBody_CHIKV.24_35.rep



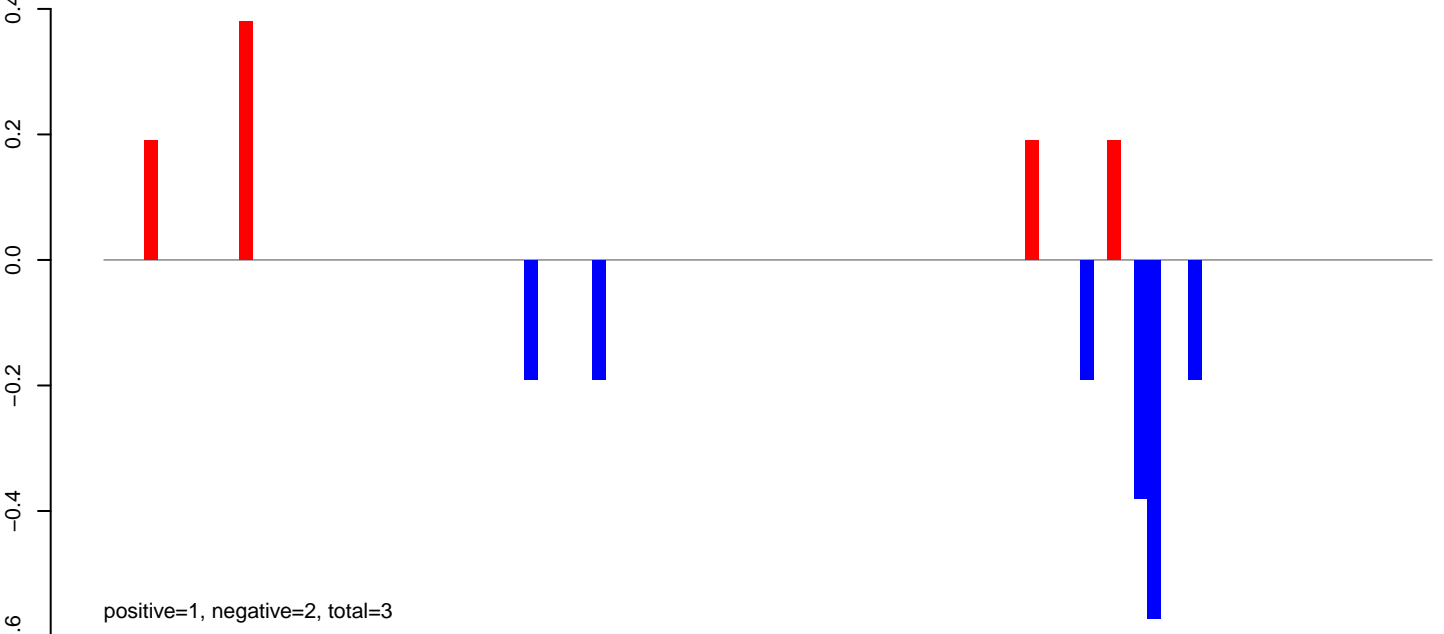
AeAlbo_WholeBody_CHIKV.rep



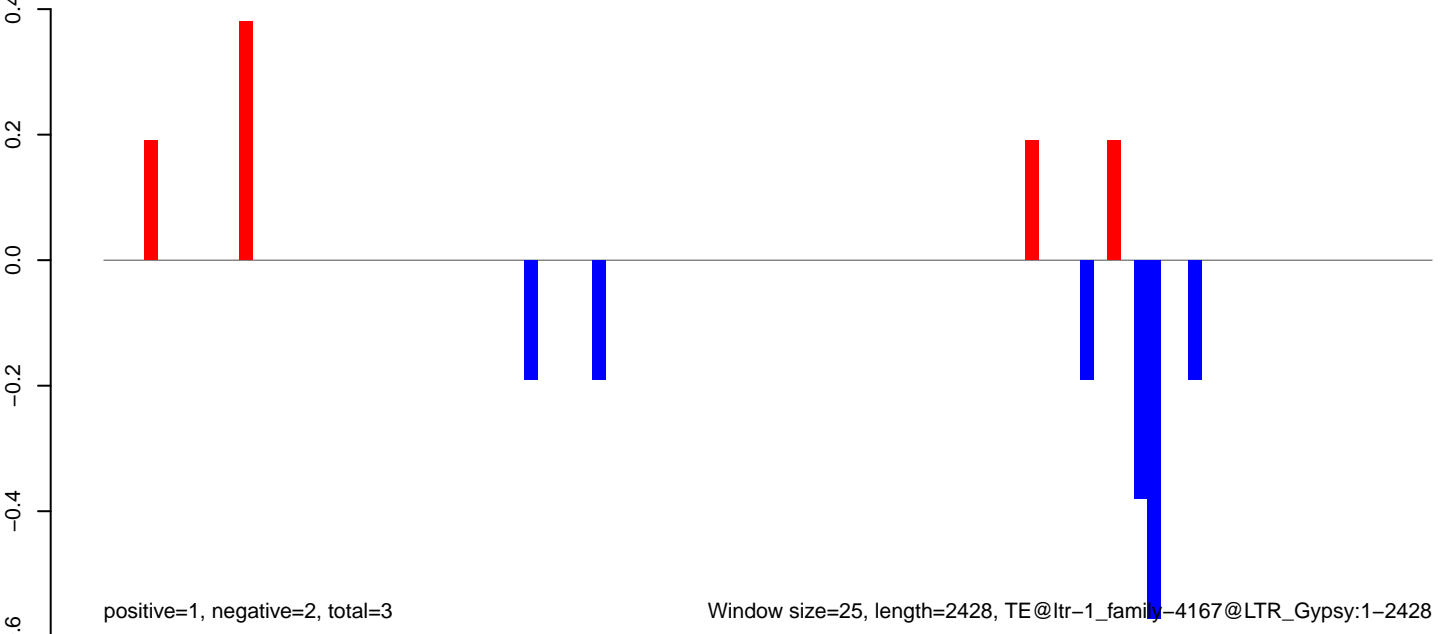
AeAlbo_WholeBody_CHIKV.18_23.rep



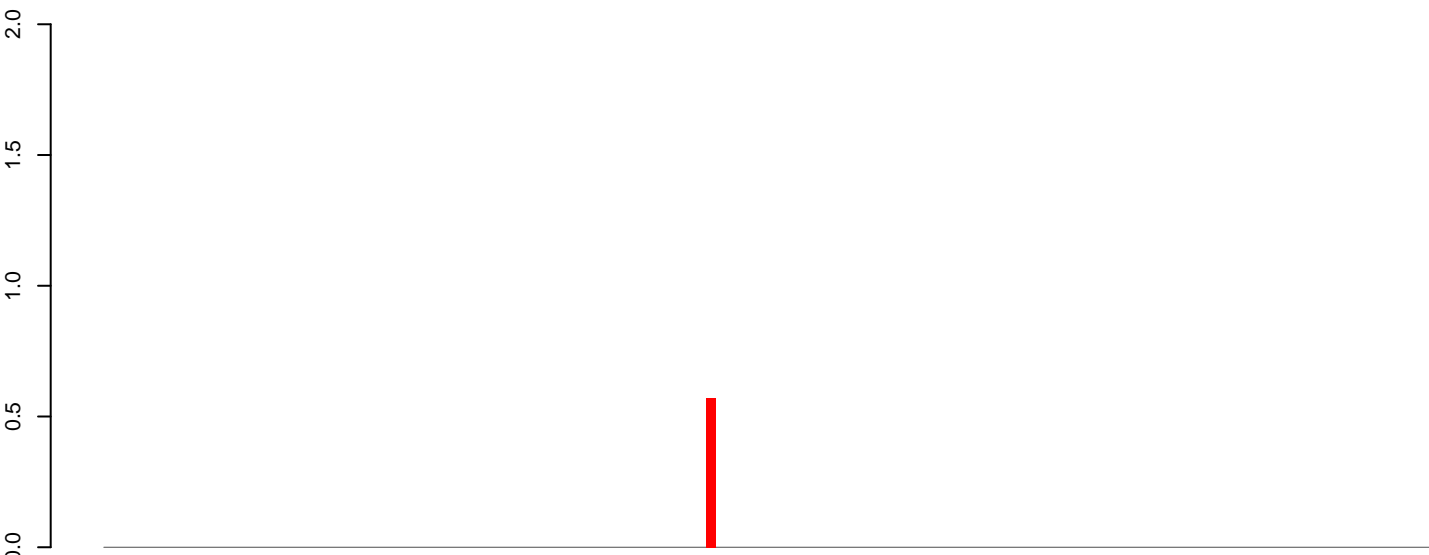
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

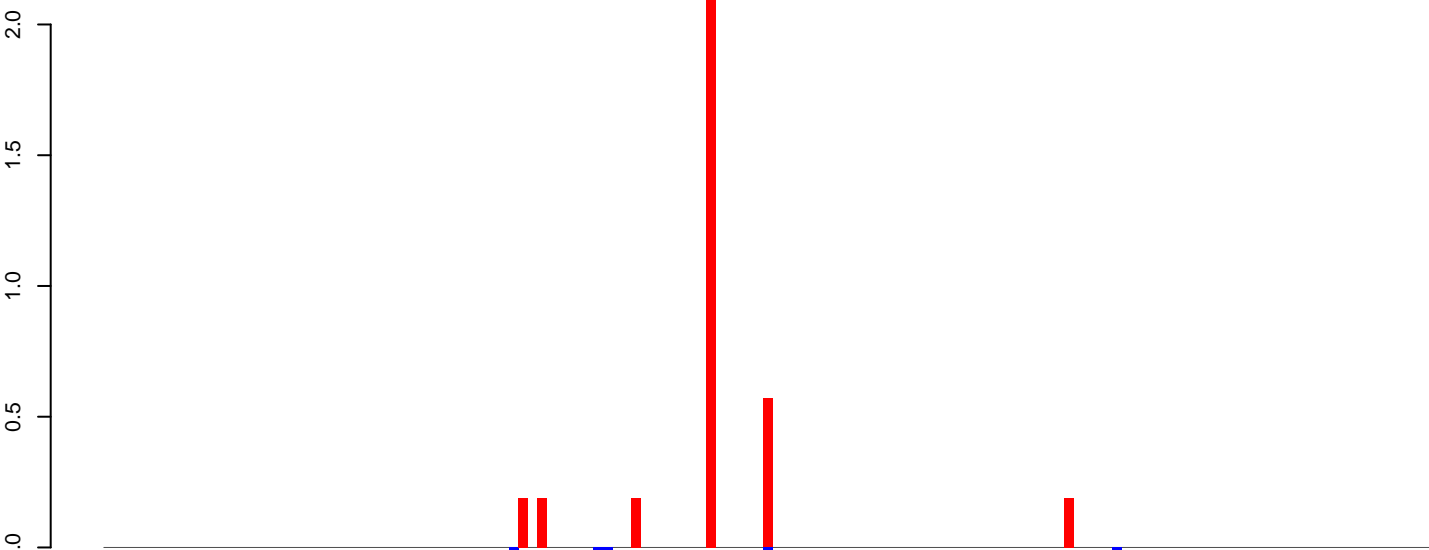


AeAlbo_WholeBody_CHIKV.18_23.rep



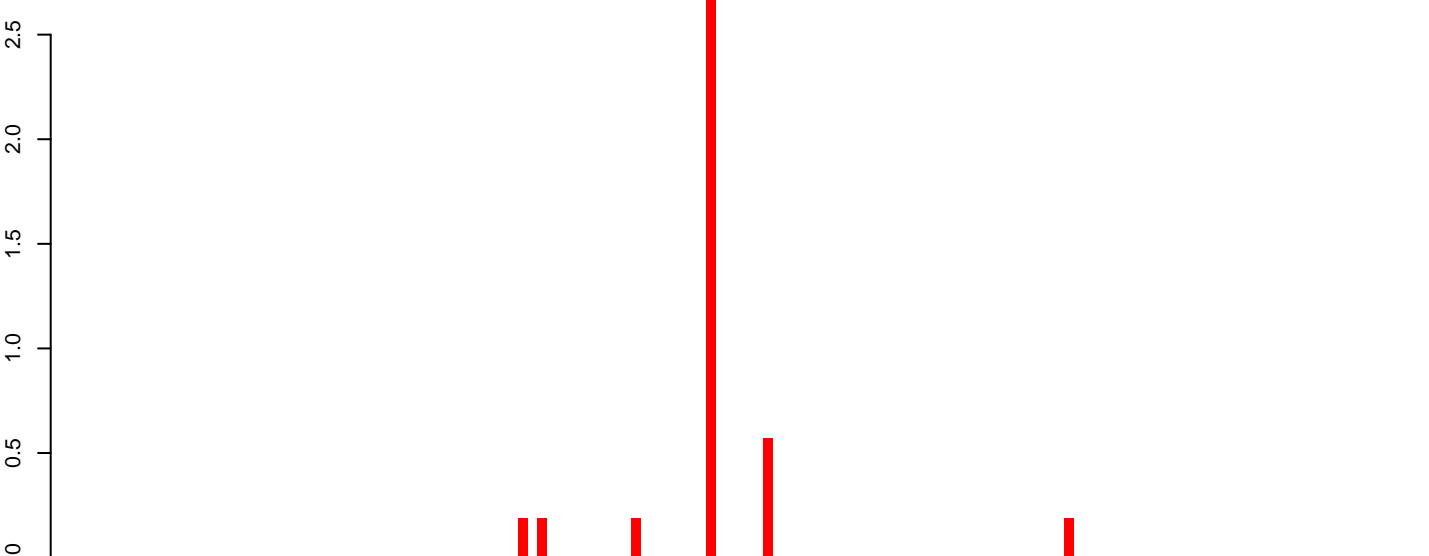
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



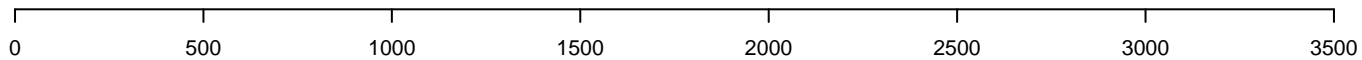
positive=3, negative=1, total=4

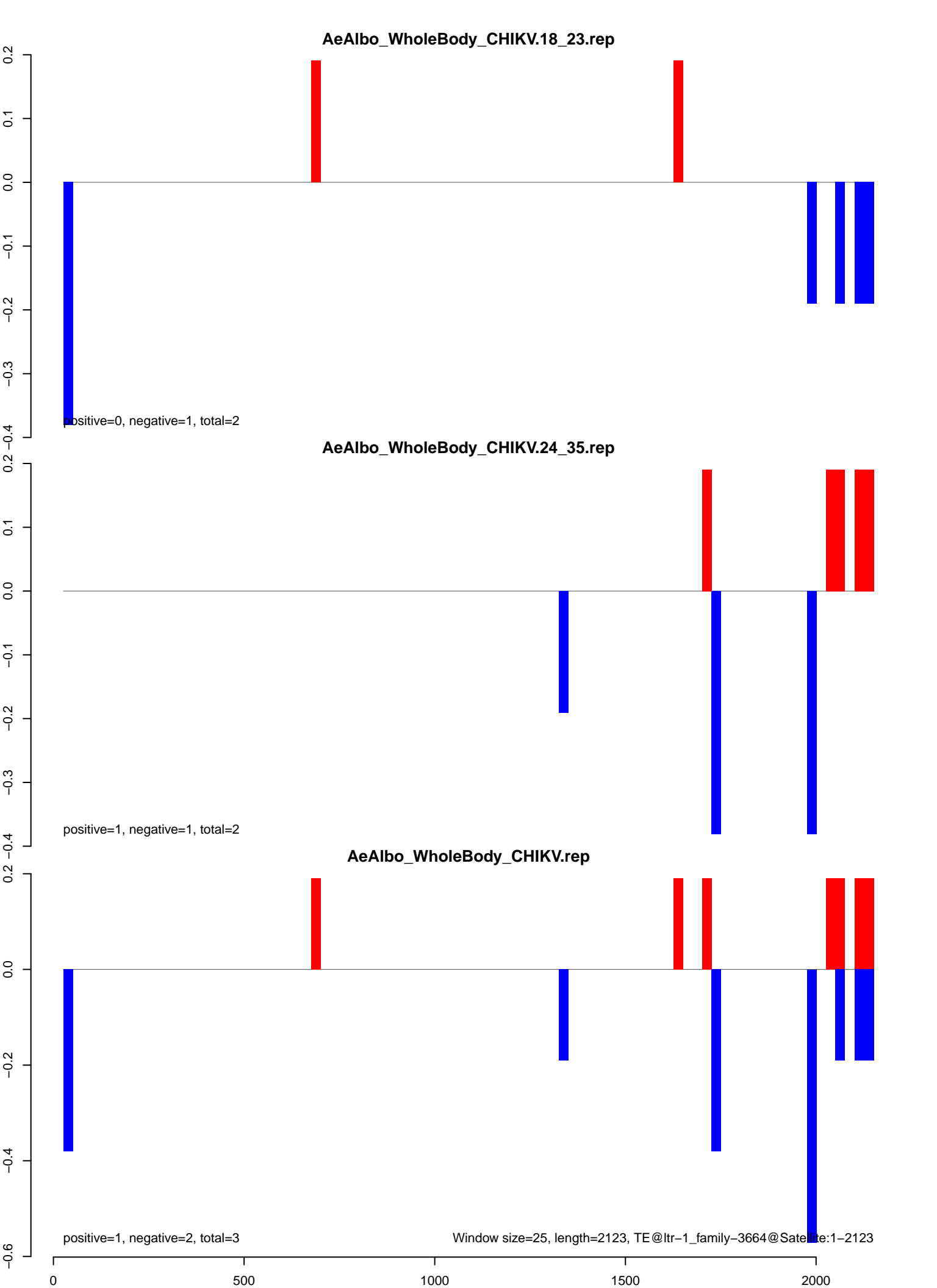
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=1, total=5

Window size=25, length=3515, TE@ltr-1_family-4065@LTR_Gypsy:1-3515





AeAlbo_WholeBody_CHIKV.18_23.rep

0.5
0.0
-0.5
-1.0
-1.5
-2.0

positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep

0.5
0.0
-0.5
-1.0
-1.5
-2.0

positive=2, negative=3, total=5

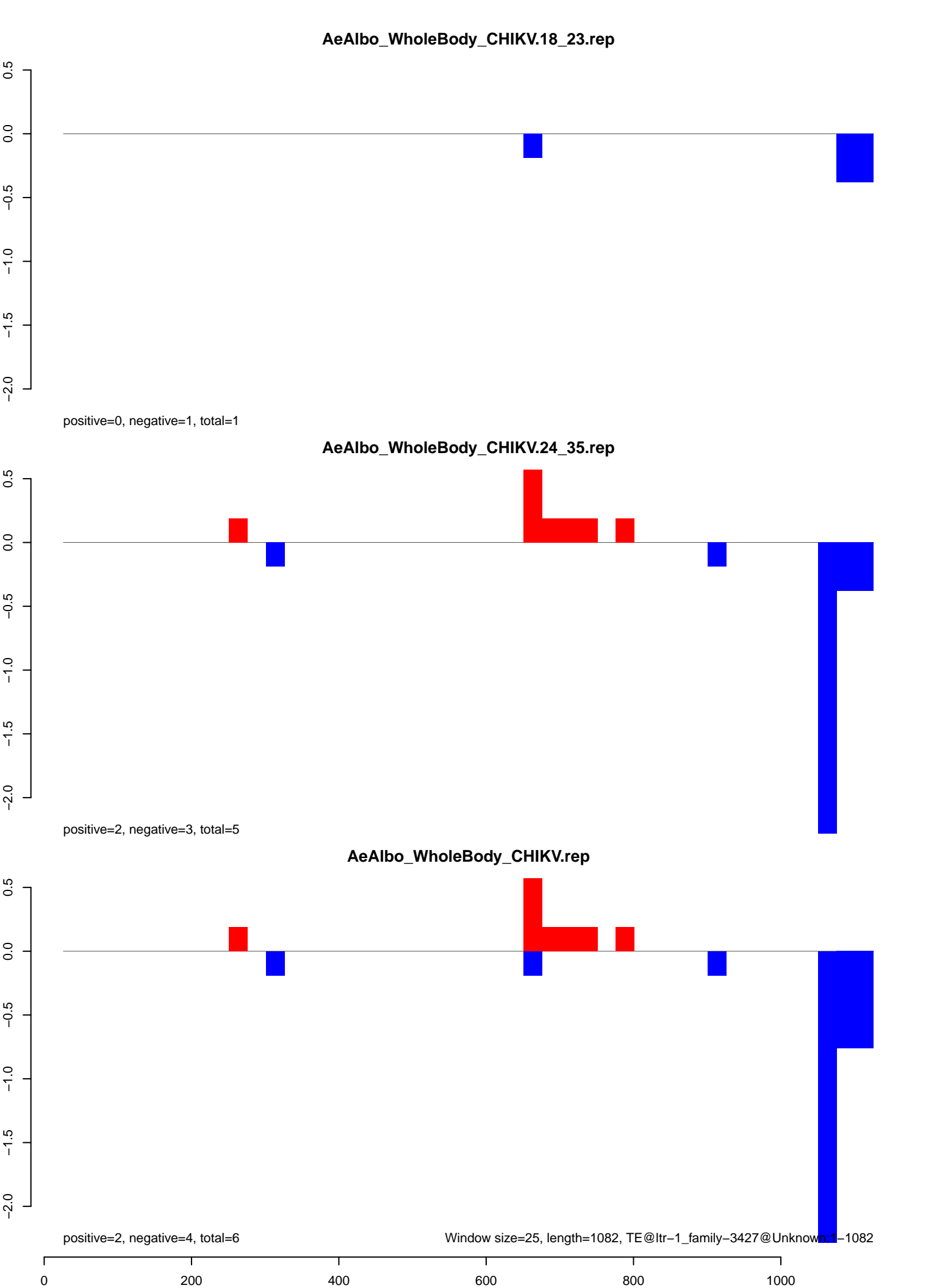
AeAlbo_WholeBody_CHIKV.rep

0.5
0.0
-0.5
-1.0
-1.5
-2.0

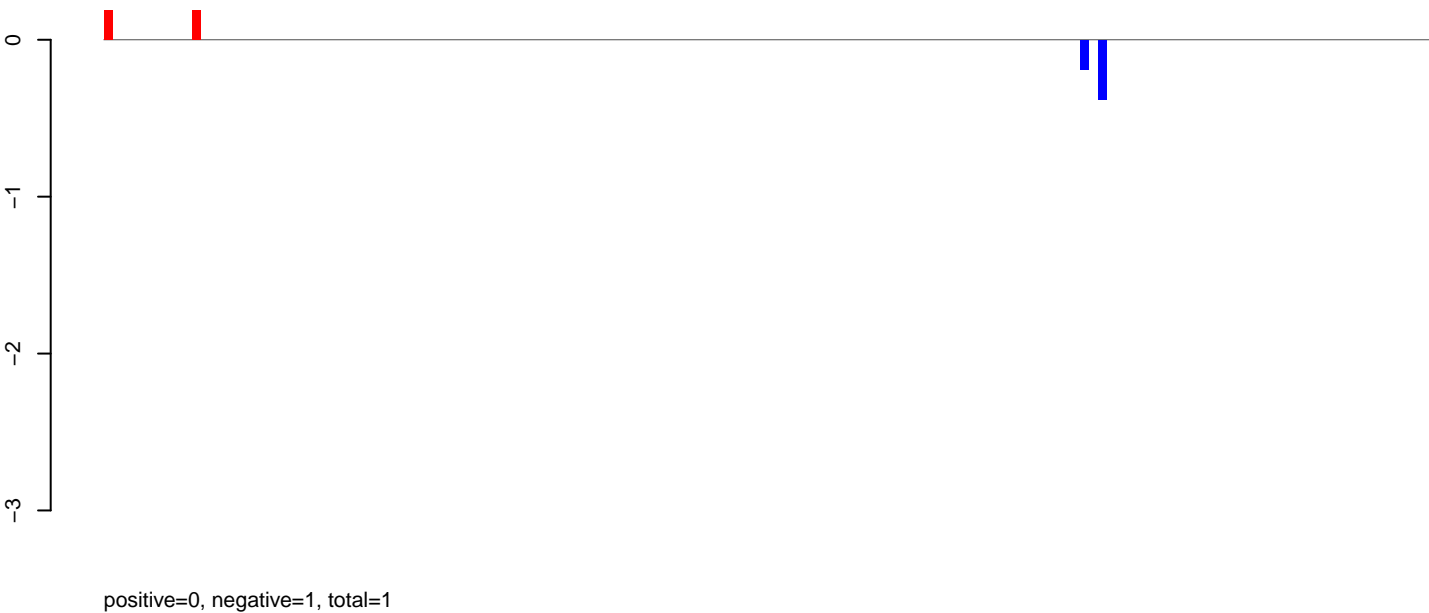
positive=2, negative=4, total=6

Window size=25, length=1082, TE@ltr-1_family-3427@Unknown:1-1082

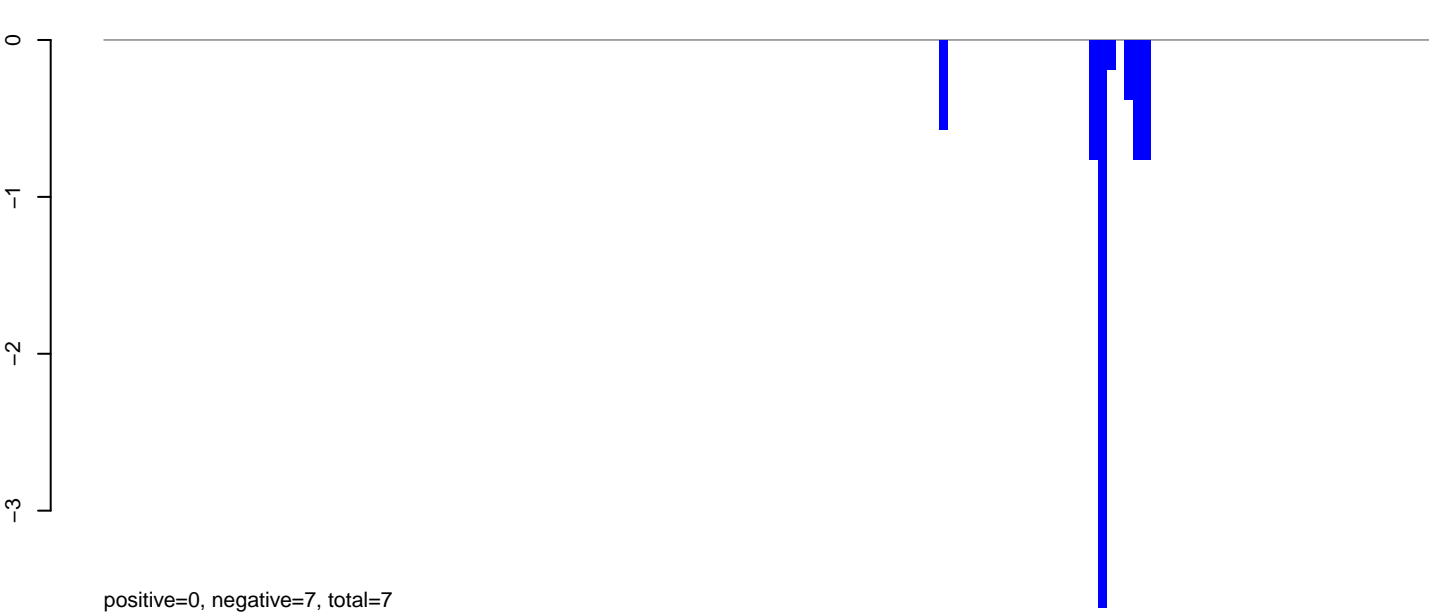
0 200 400 600 800 1000



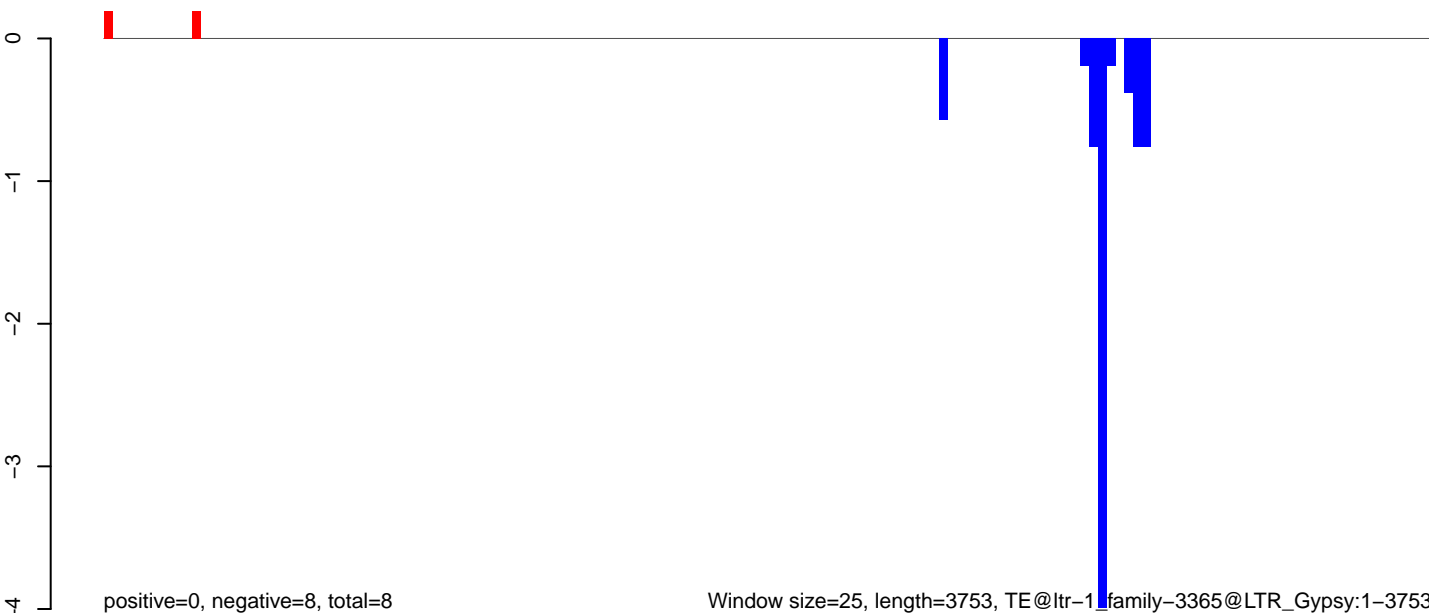
AeAlbo_WholeBody_CHIKV.18_23.rep



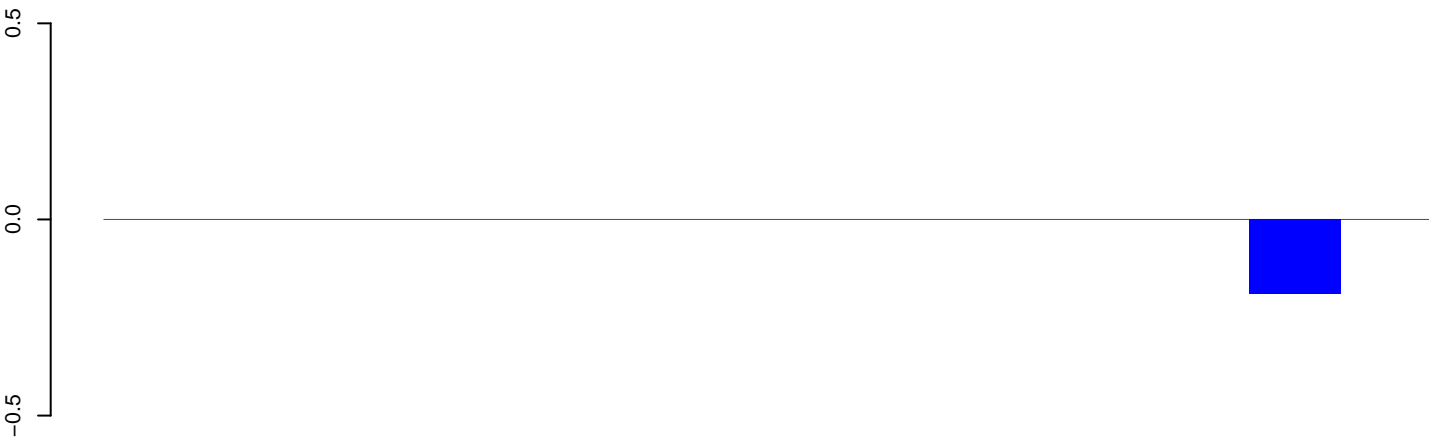
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

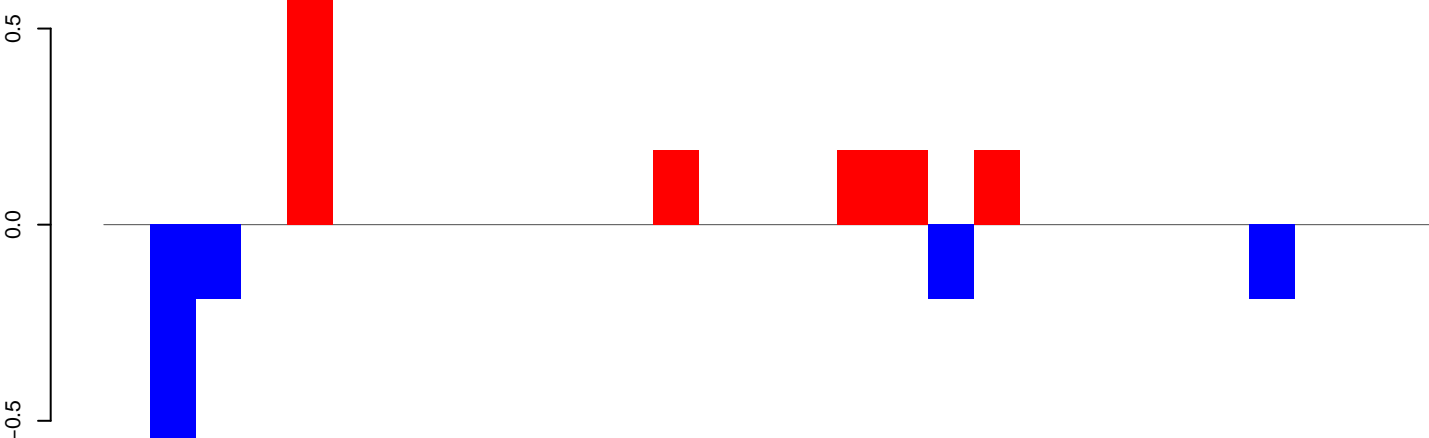


AeAlbo_WholeBody_CHIKV.18_23.rep



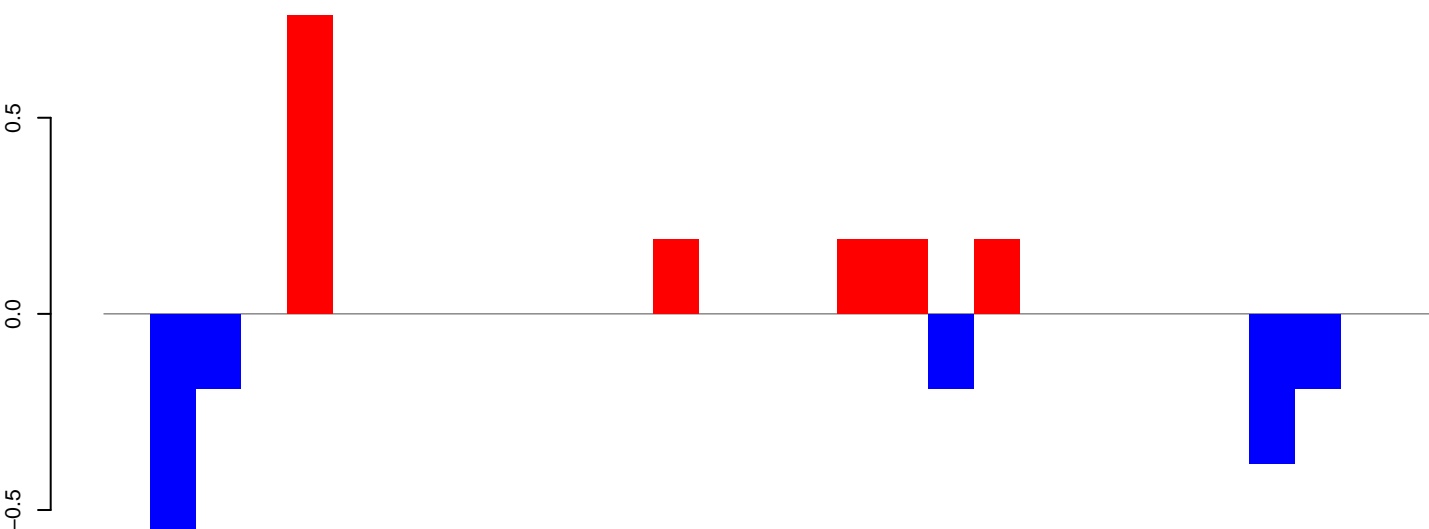
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

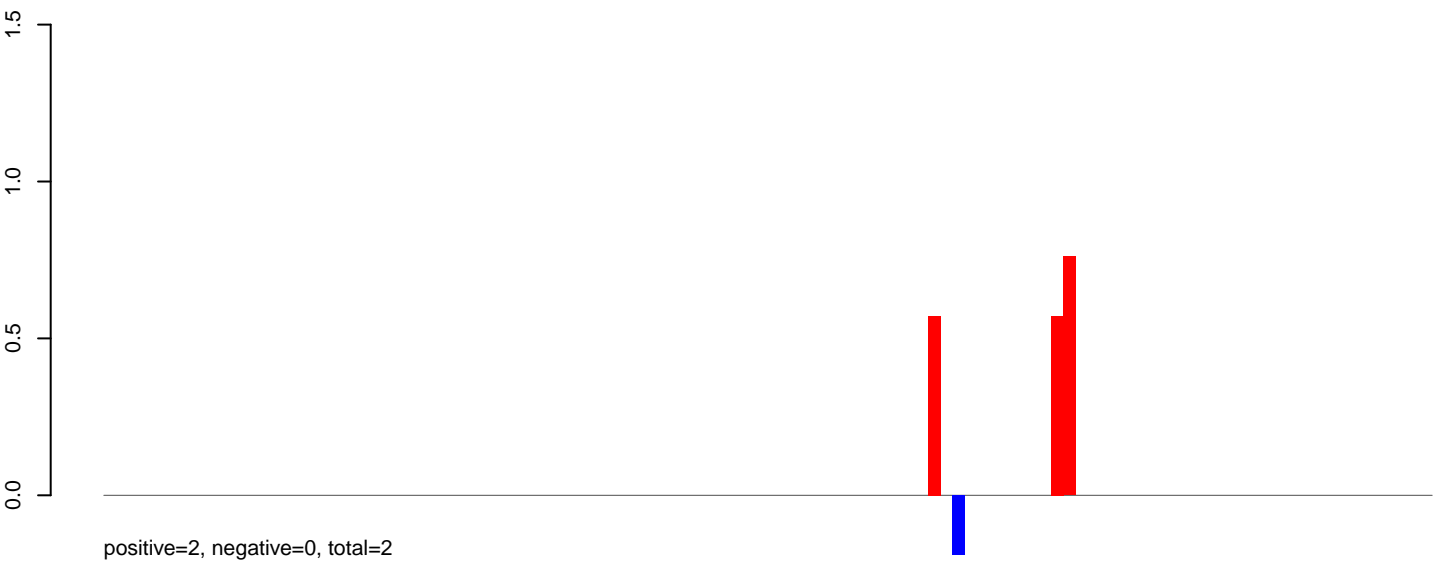
AeAlbo_WholeBody_CHIKV.rep



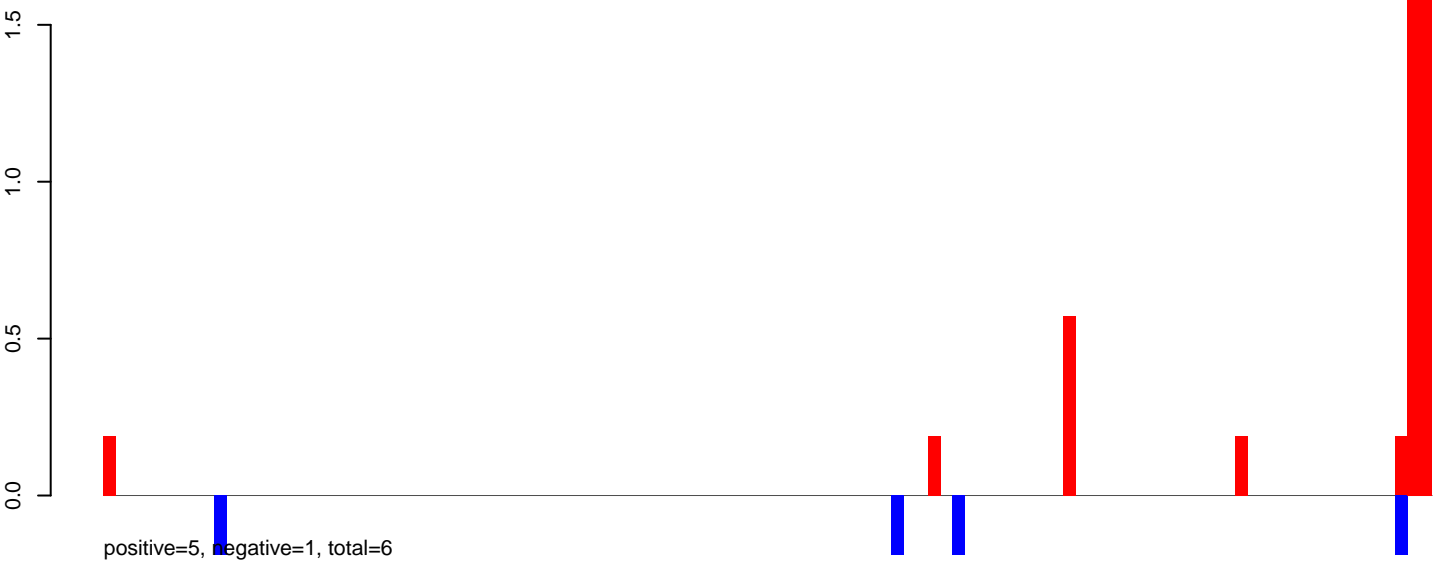
positive=2, negative=2, total=3

Window size=25, length=714, TE@ltr-1_family-319@LTR_Pao:1-714

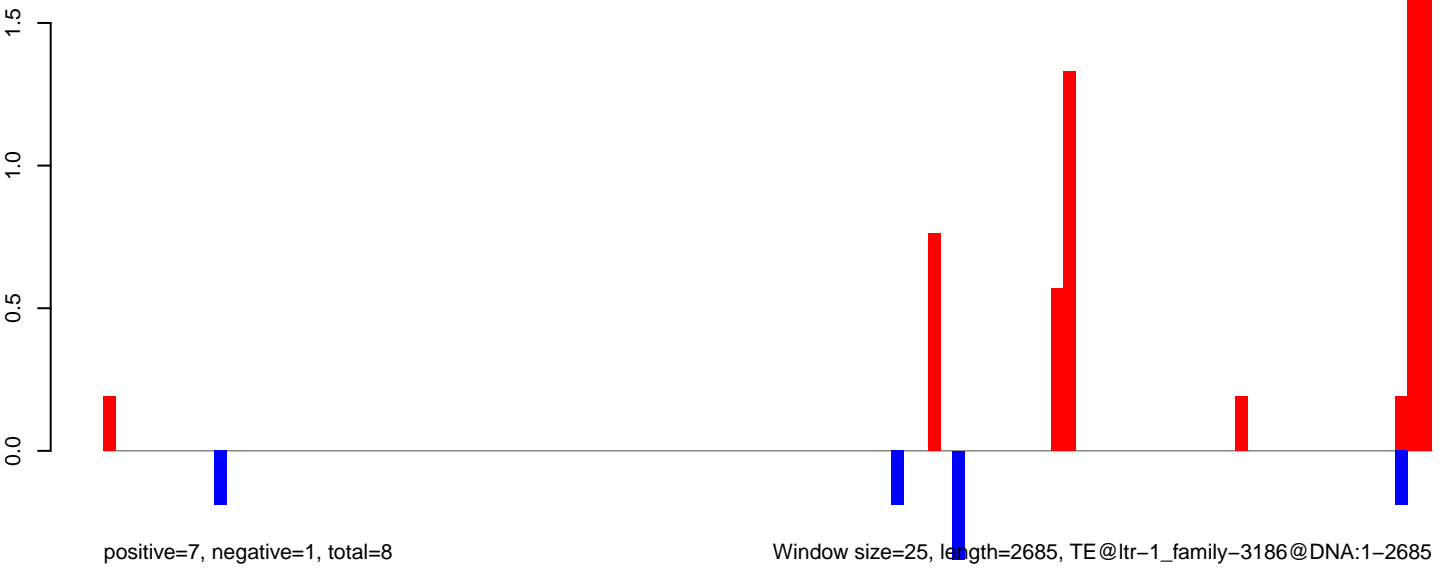
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

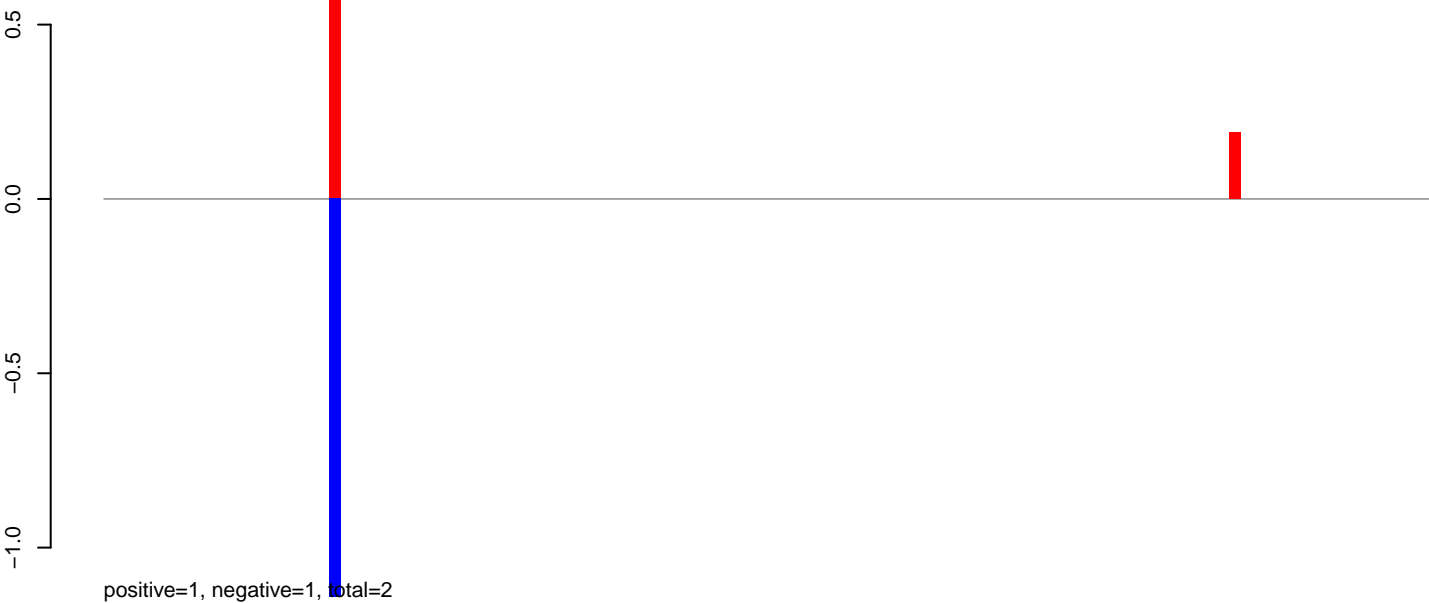


AeAlbo_WholeBody_CHIKV.rep

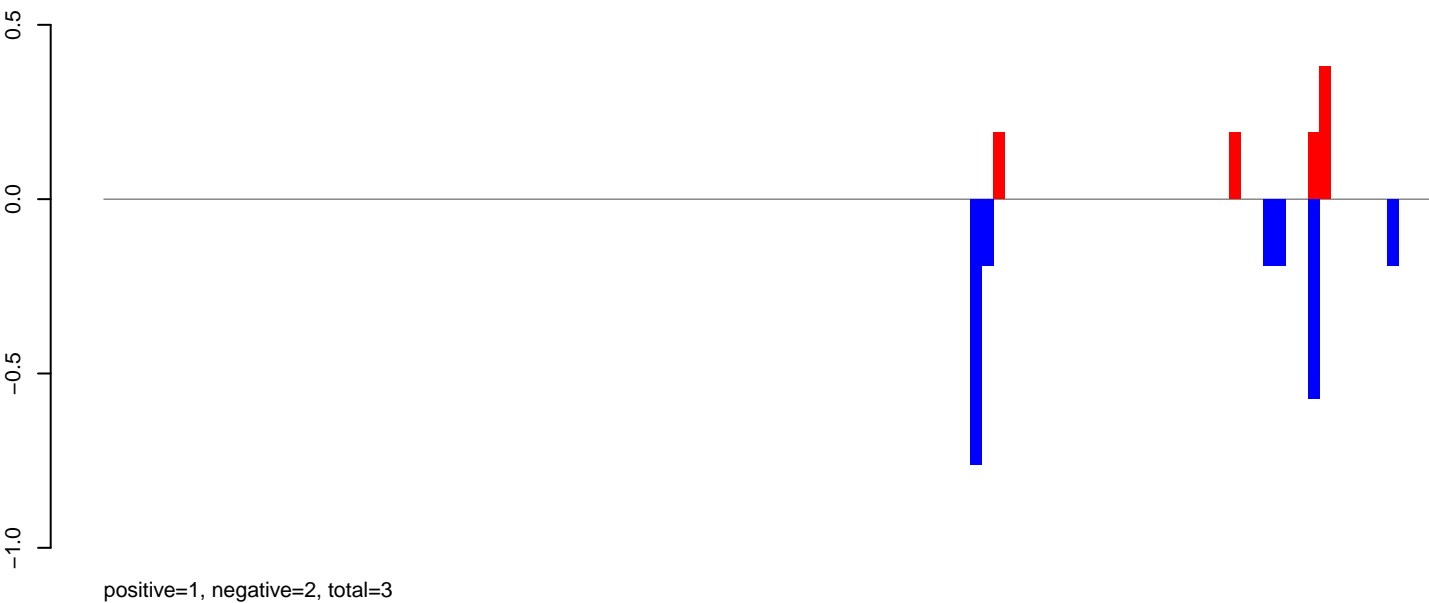


Window size=25, length=2685, TE@ltr-1_family-3186@DNA:1-2685

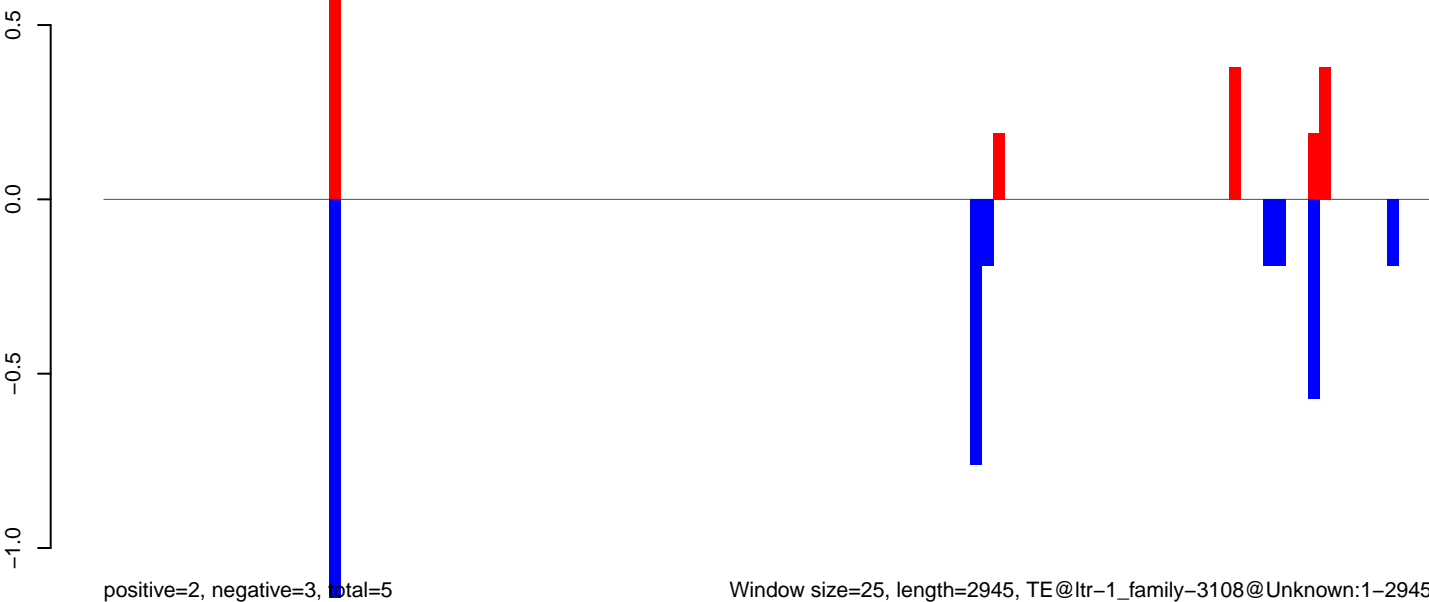
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



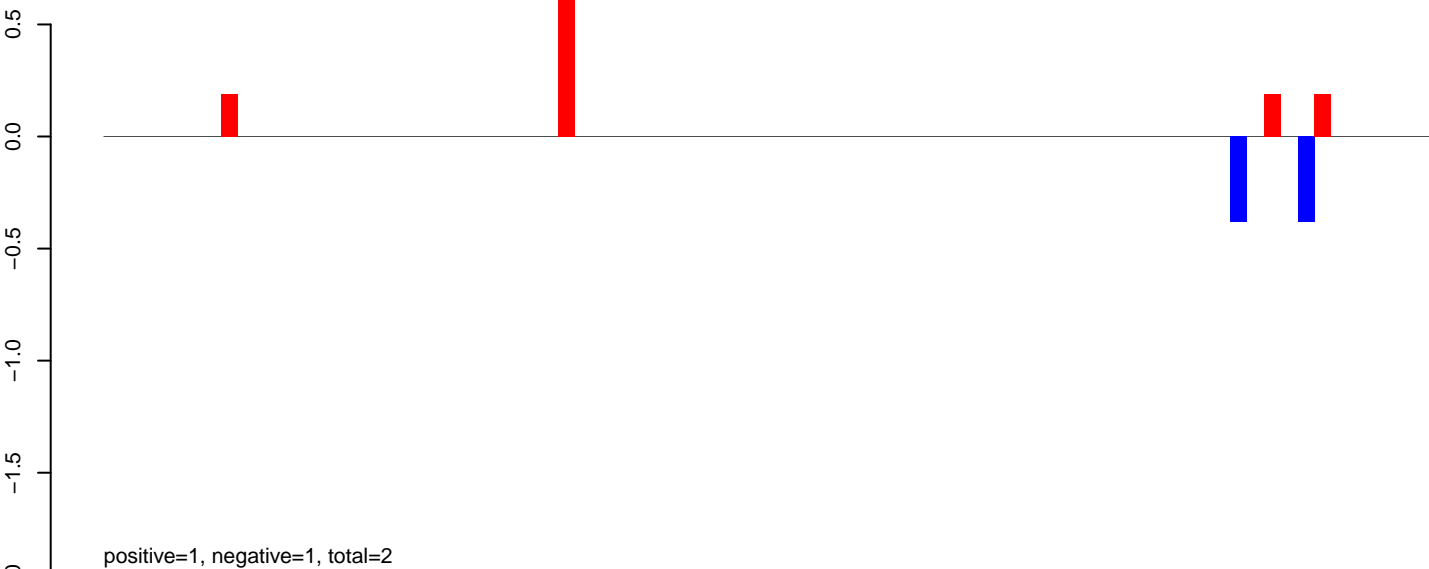
AeAlbo_WholeBody_CHIKV.rep



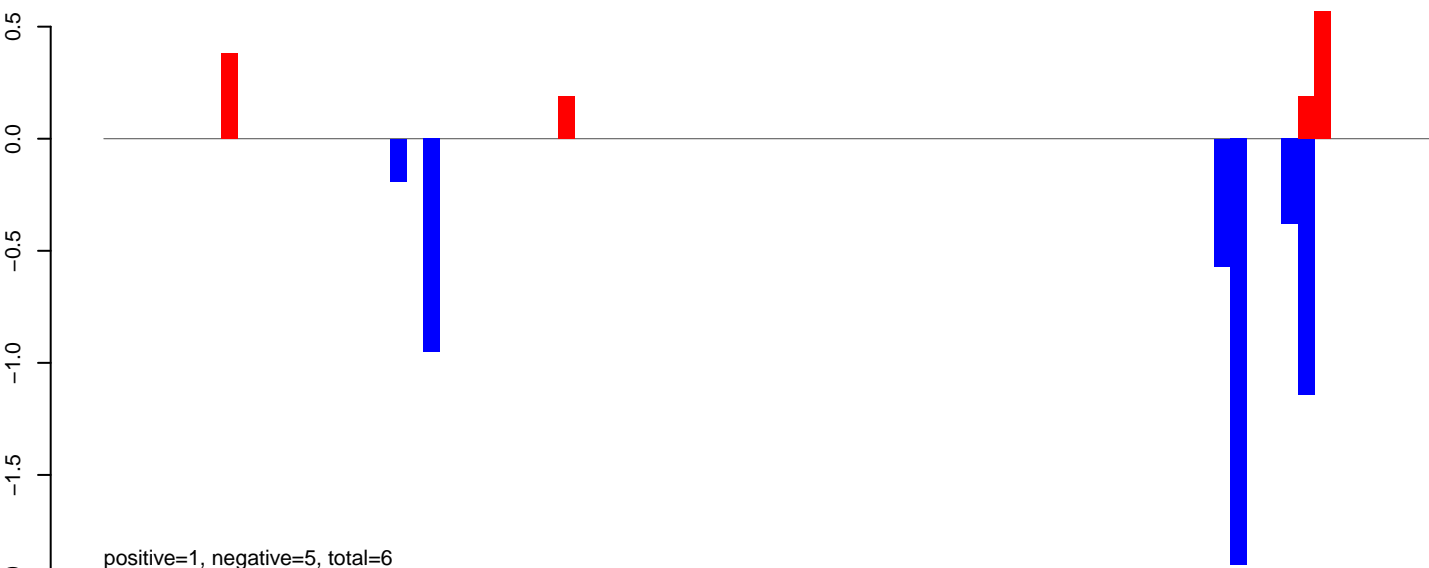
Window size=25, length=2945, TE@ltr-1_family-3108@Unknown:1-2945

0 500 1000 1500 2000 2500 3000

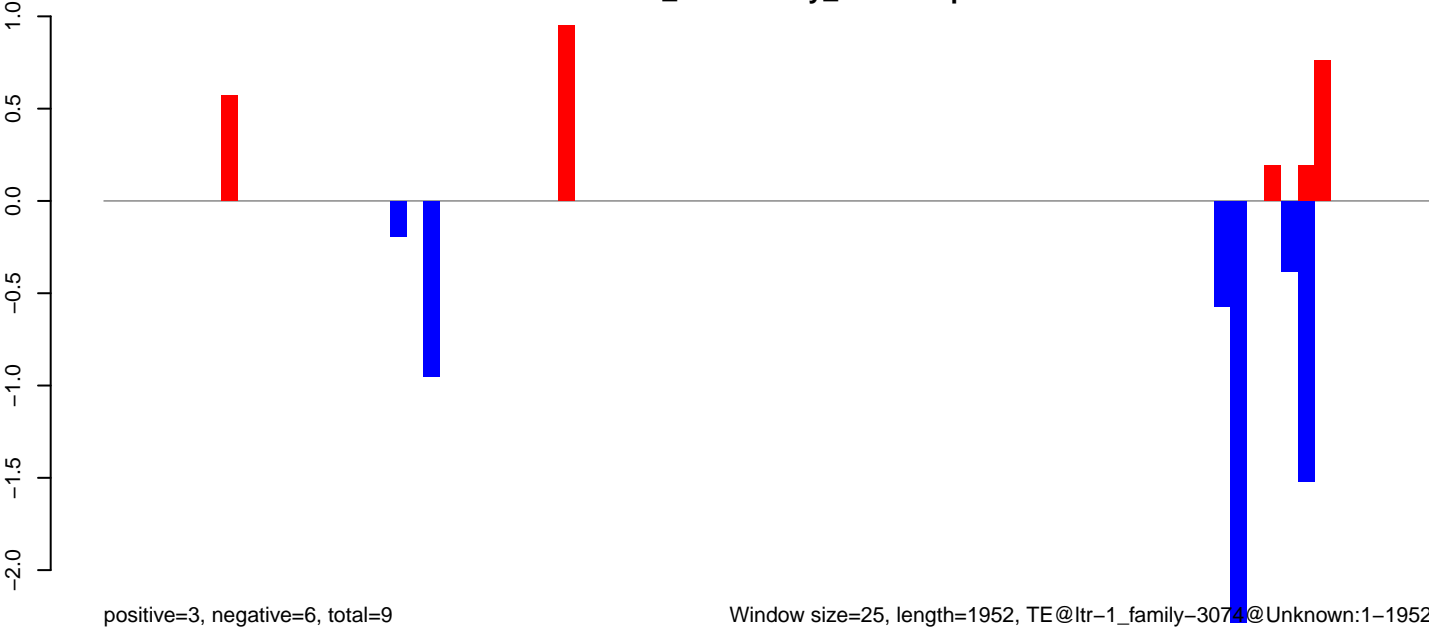
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



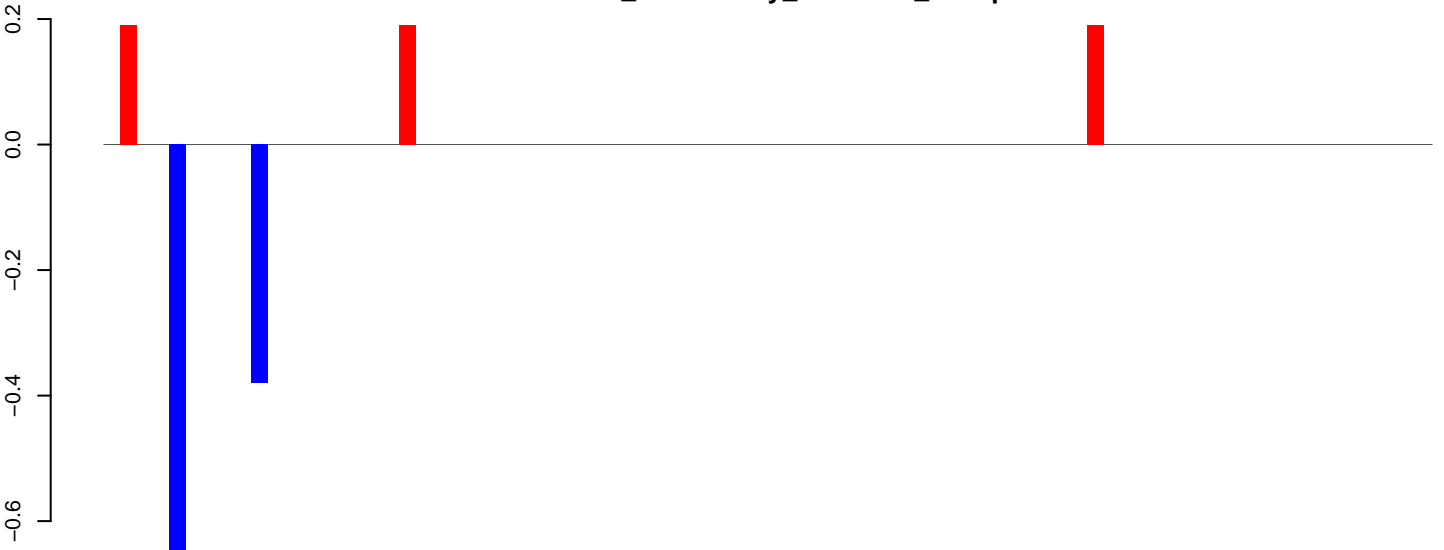
Window size=25, length=1952, TE@ltr-1_family-3074@Unknown:1-1952

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

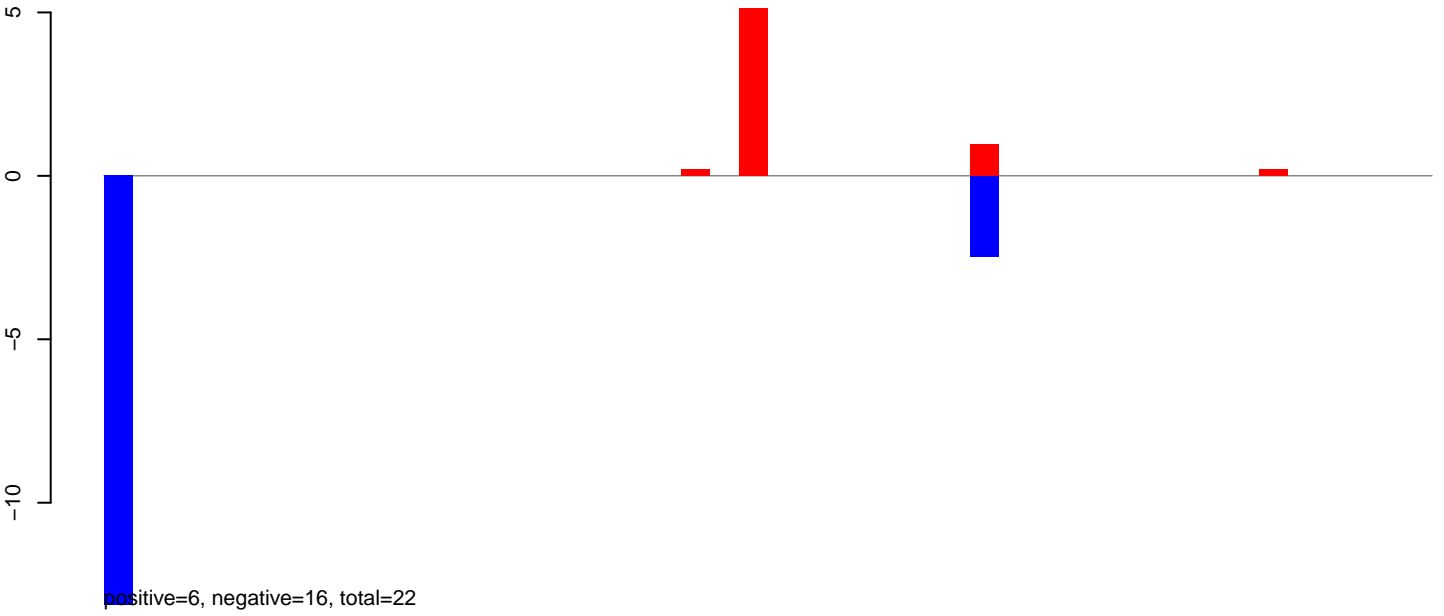


positive=1, negative=2, total=3

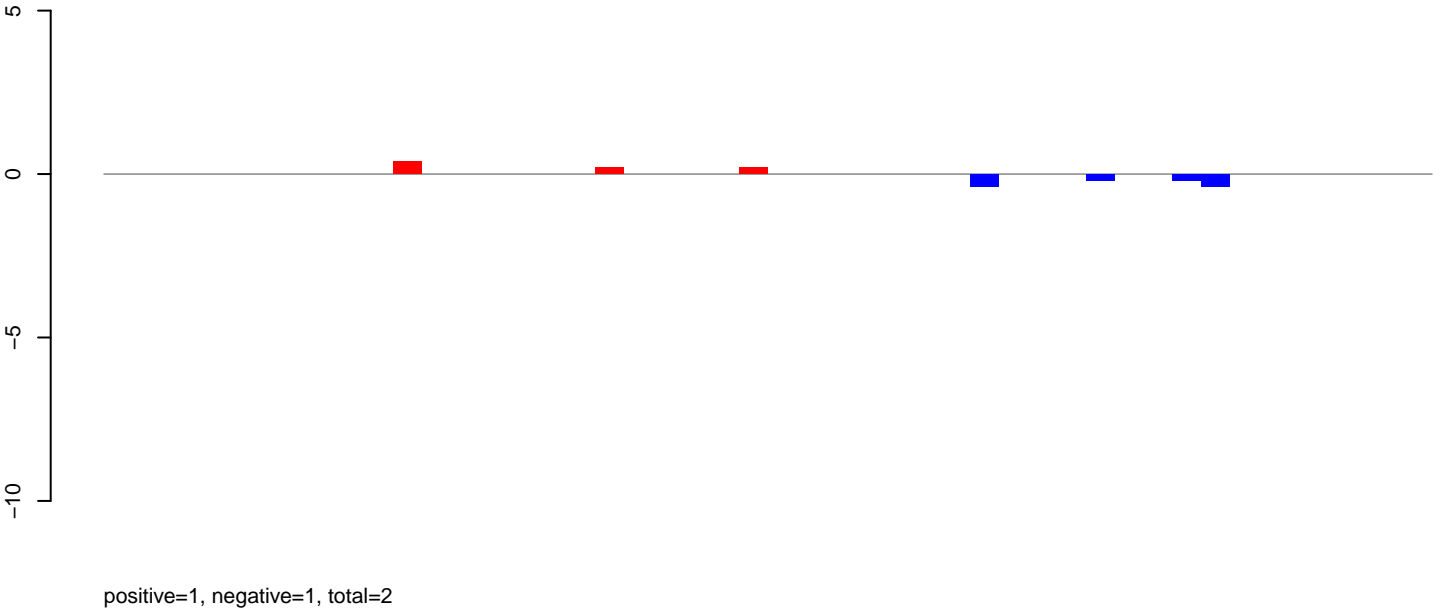
Window size=25, length=2002, TE@ltr-1_family-3026@LTR_Pao:1-2002

0 500 1000 1500 2000

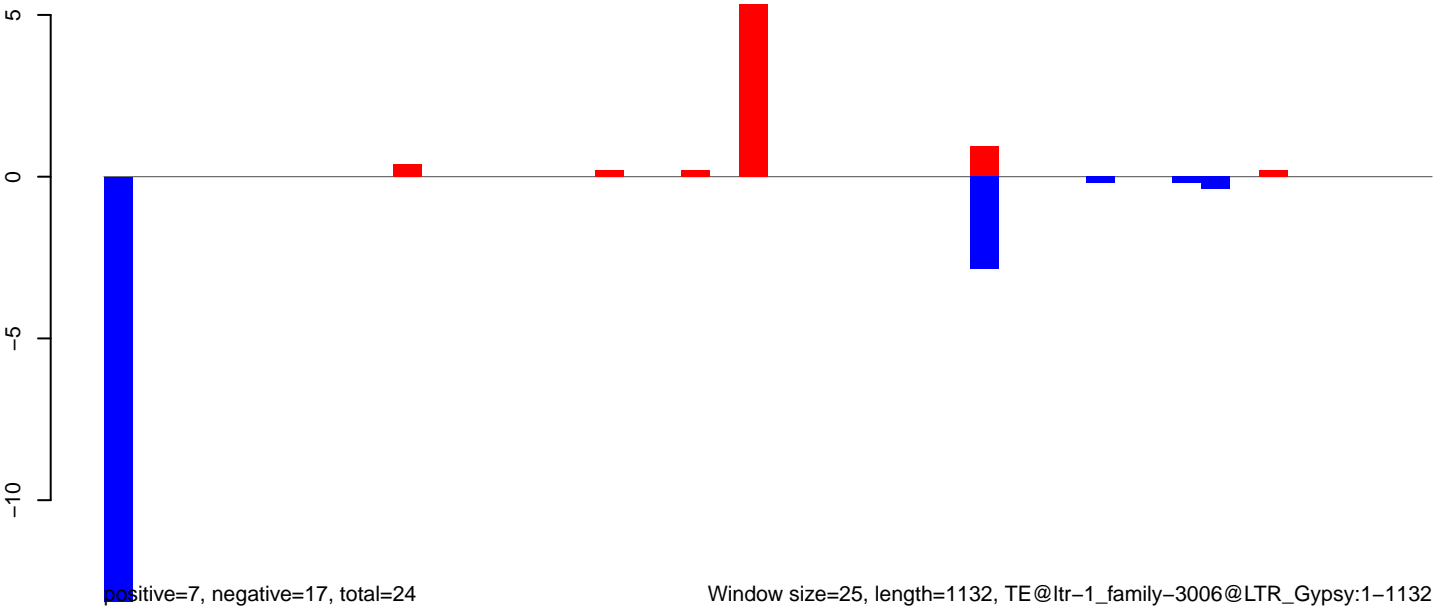
AeAlbo_WholeBody_CHIKV.18_23.rep



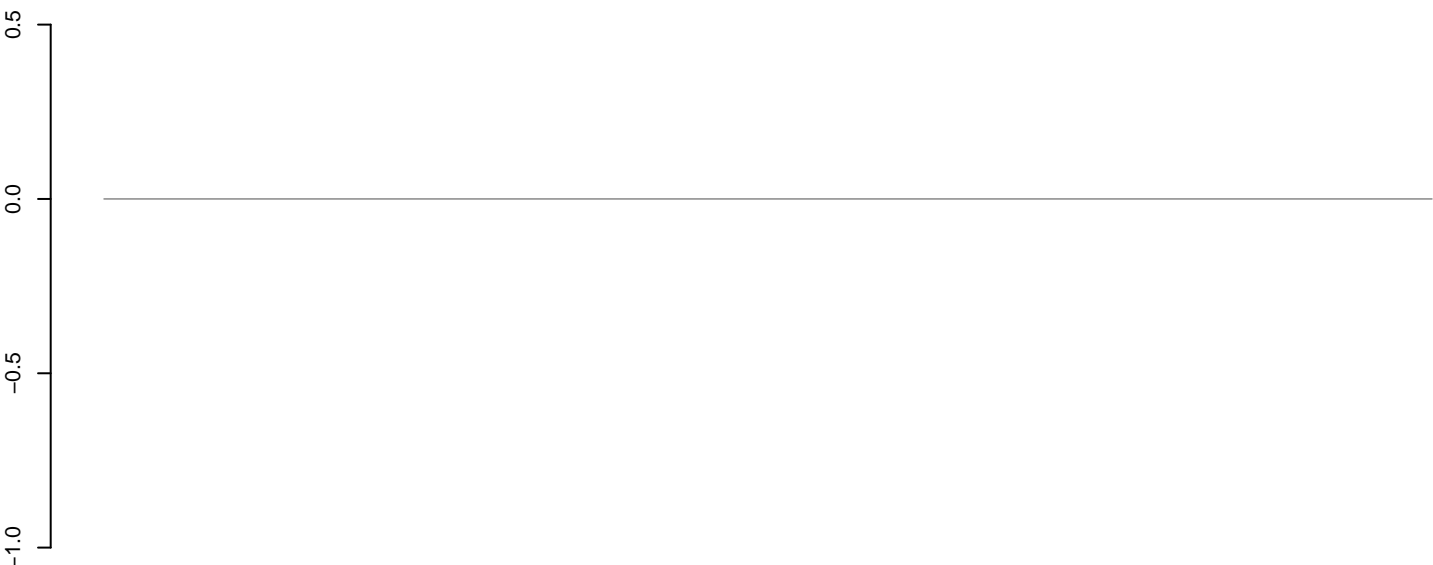
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

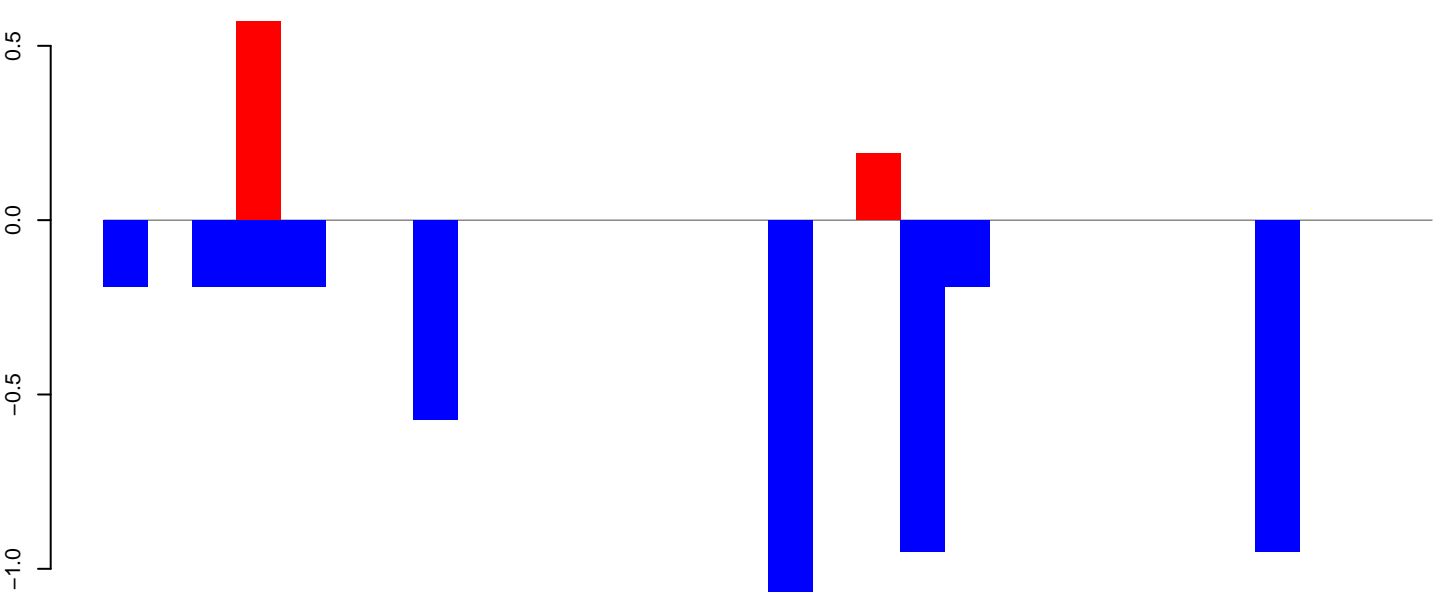


AeAlbo_WholeBody_CHIKV.18_23.rep



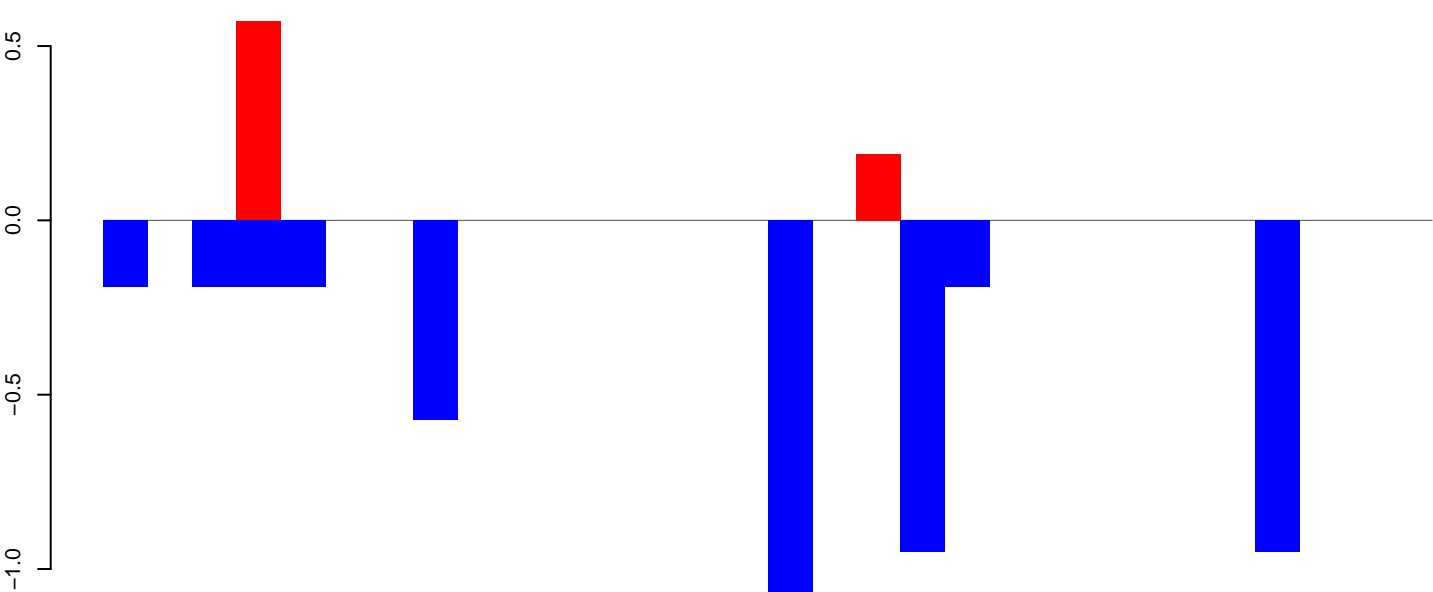
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=5

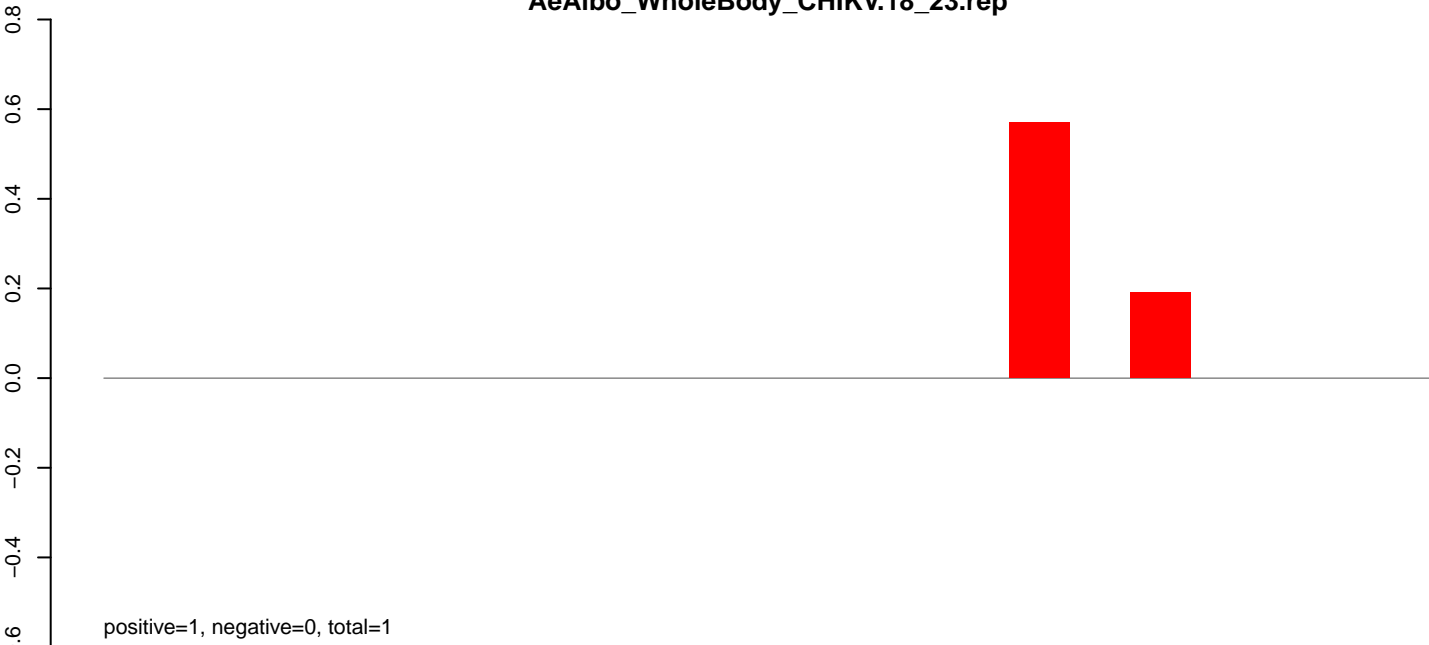
AeAlbo_WholeBody_CHIKV.rep



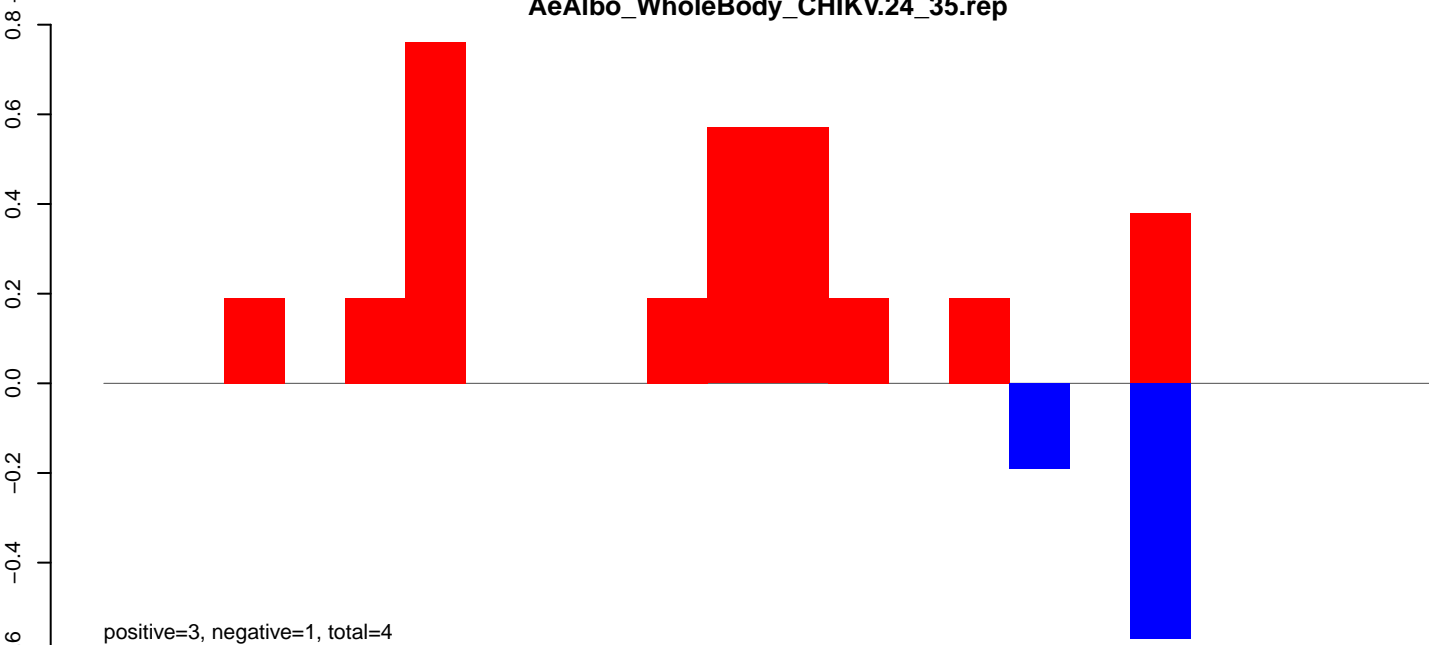
positive=1, negative=5, total=5

Window size=25, length=734, TE@ltr-1_family-2935@LTR_Gypsy:1-734

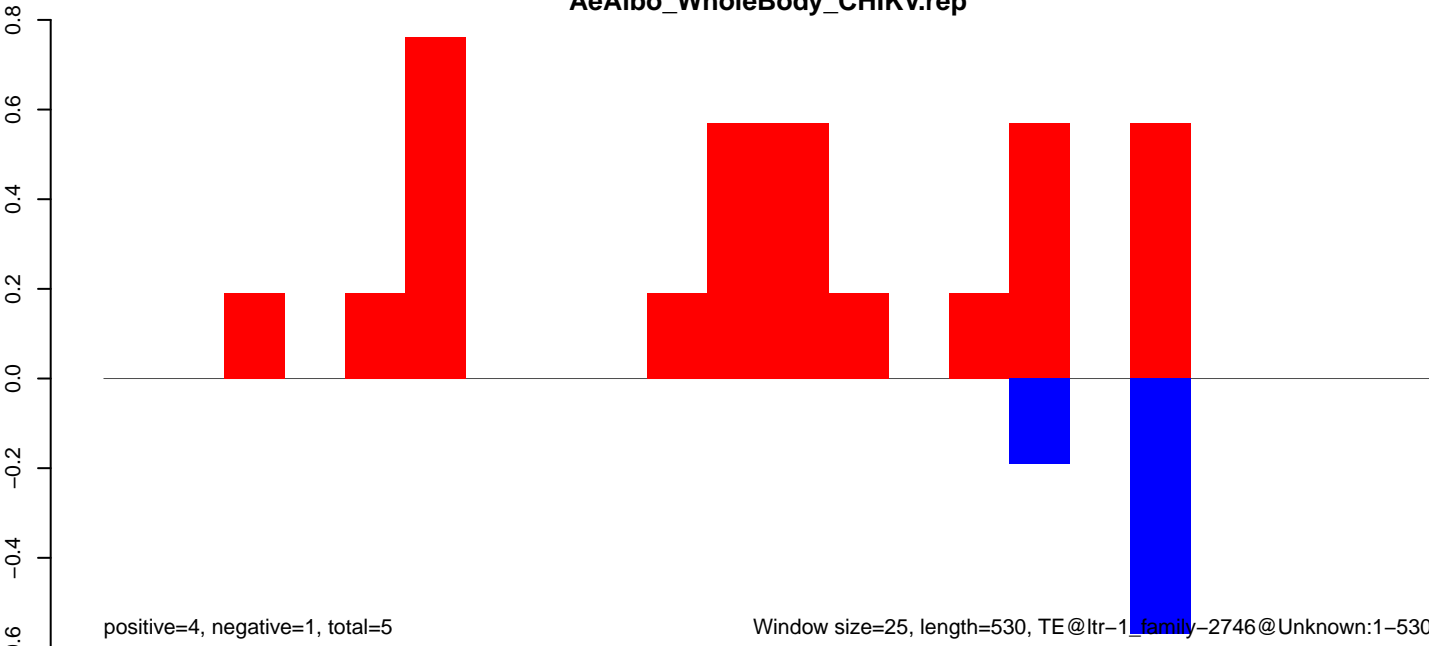
AeAlbo_WholeBody_CHIKV.18_23.rep



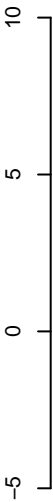
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

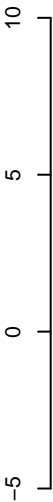


AeAlbo_WholeBody_CHIKV.18_23.rep



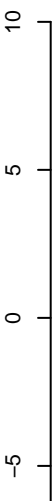
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=13, negative=28, total=41

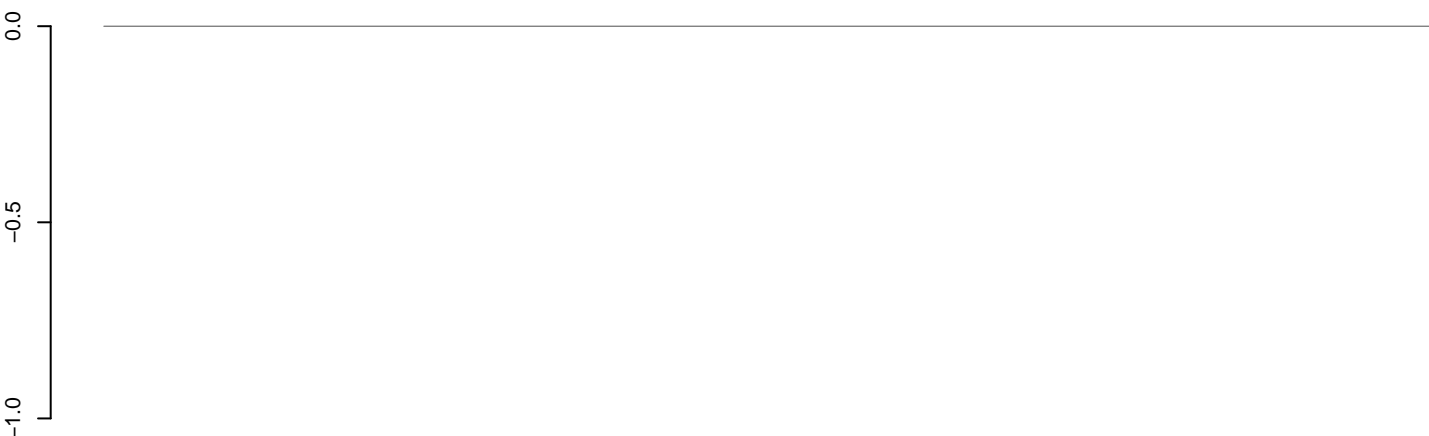
AeAlbo_WholeBody_CHIKV.rep



positive=14, negative=30, total=45

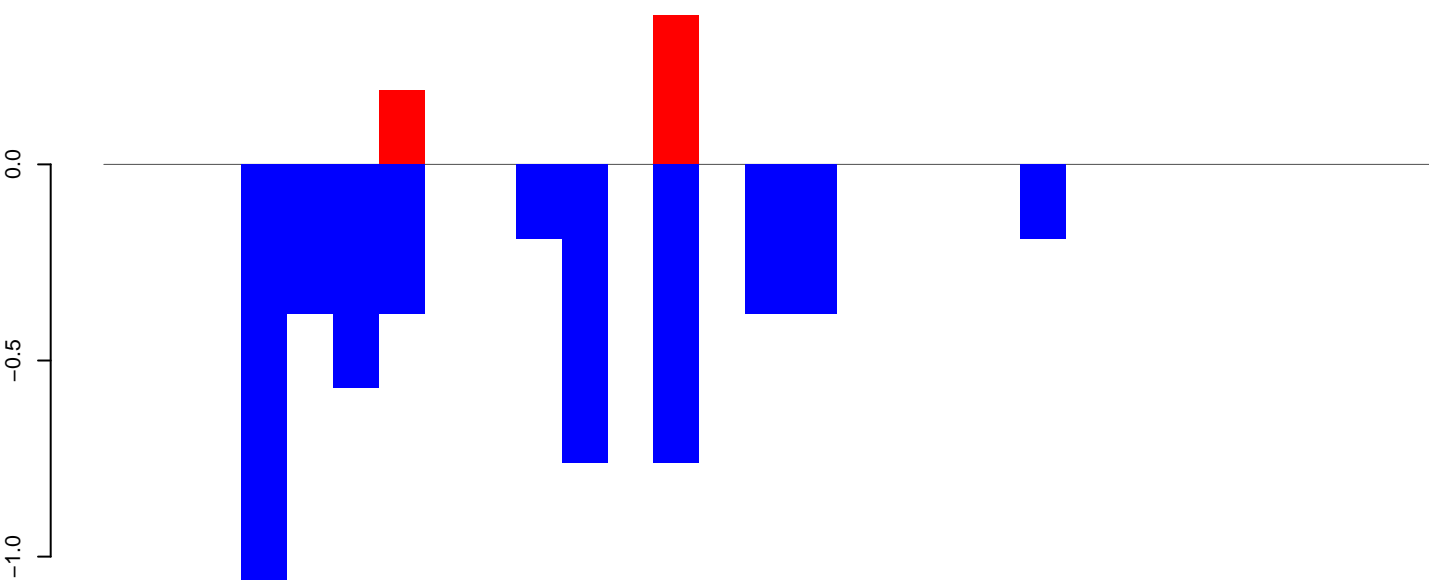
Window size=25, length=607, TE@ltr-1_family-2707@LTR_Pao:1-607





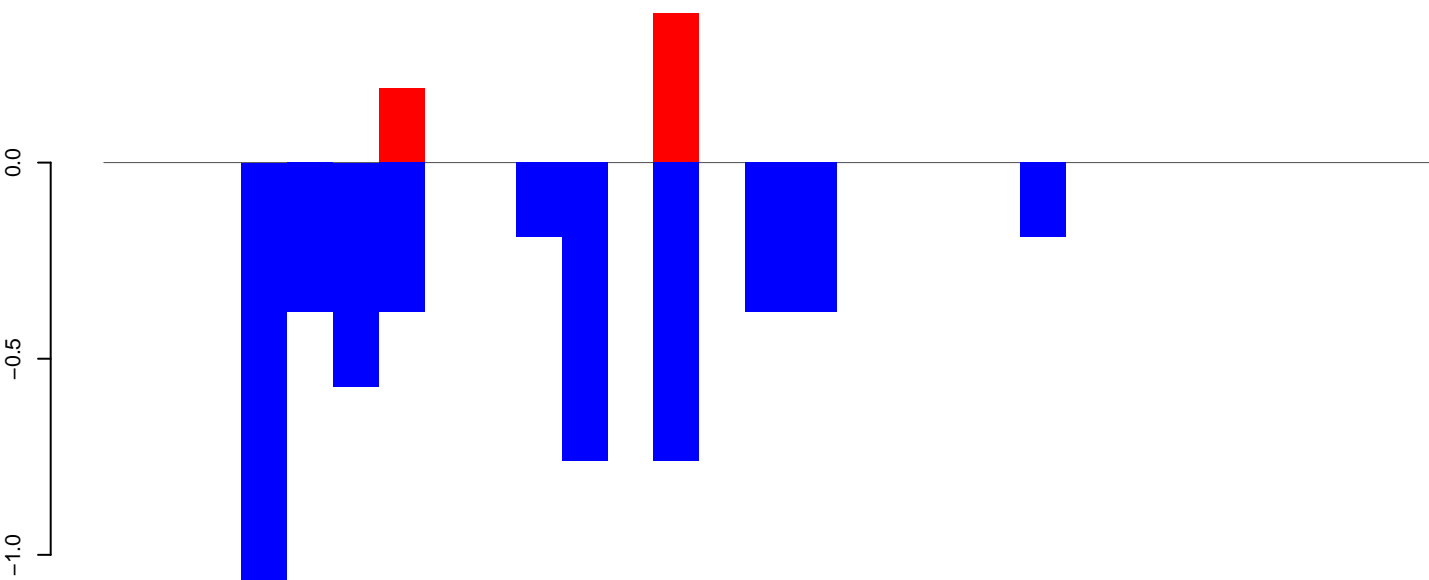
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=6

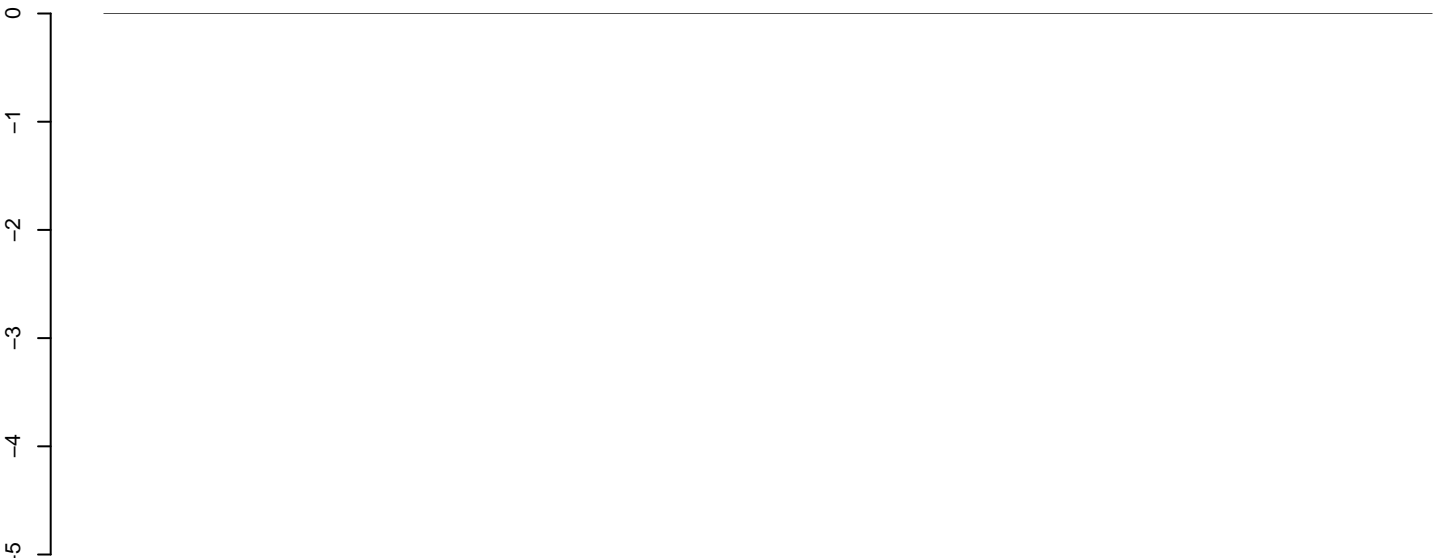
AeAlbo_WholeBody_CHIKV.rep



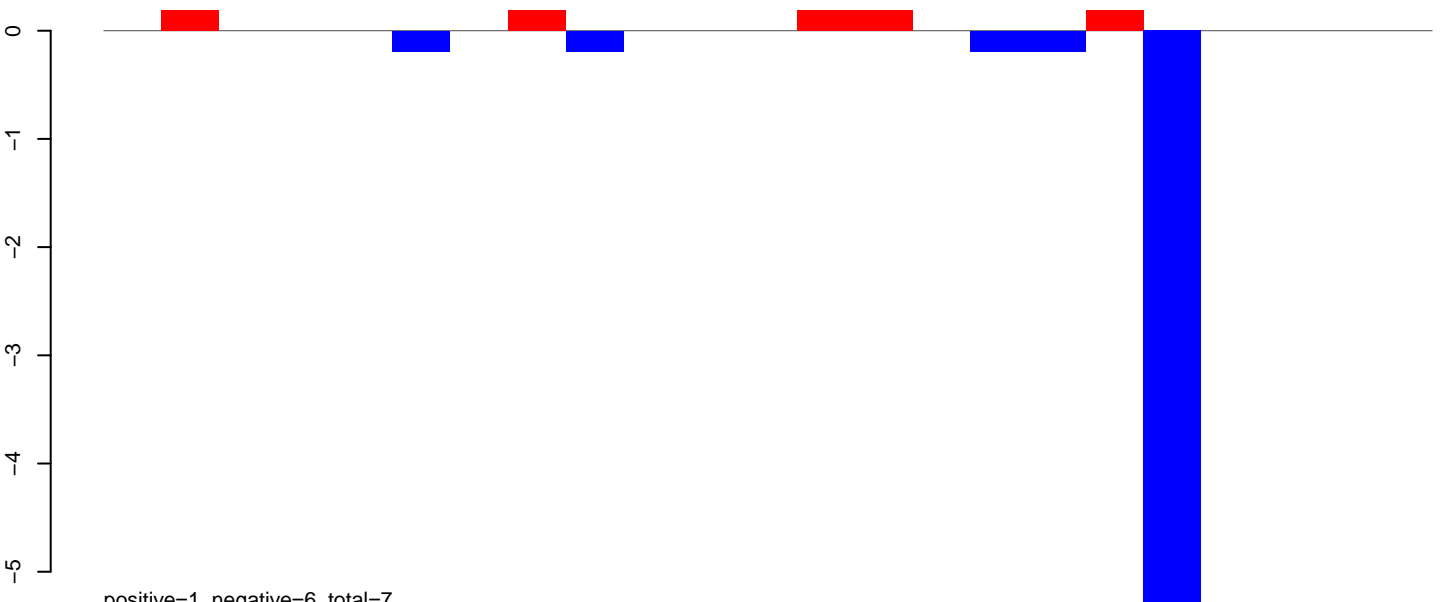
positive=1, negative=5, total=6

Window size=25, length=714, TE@ltr-1_family-26@LTR_Pao:1-714

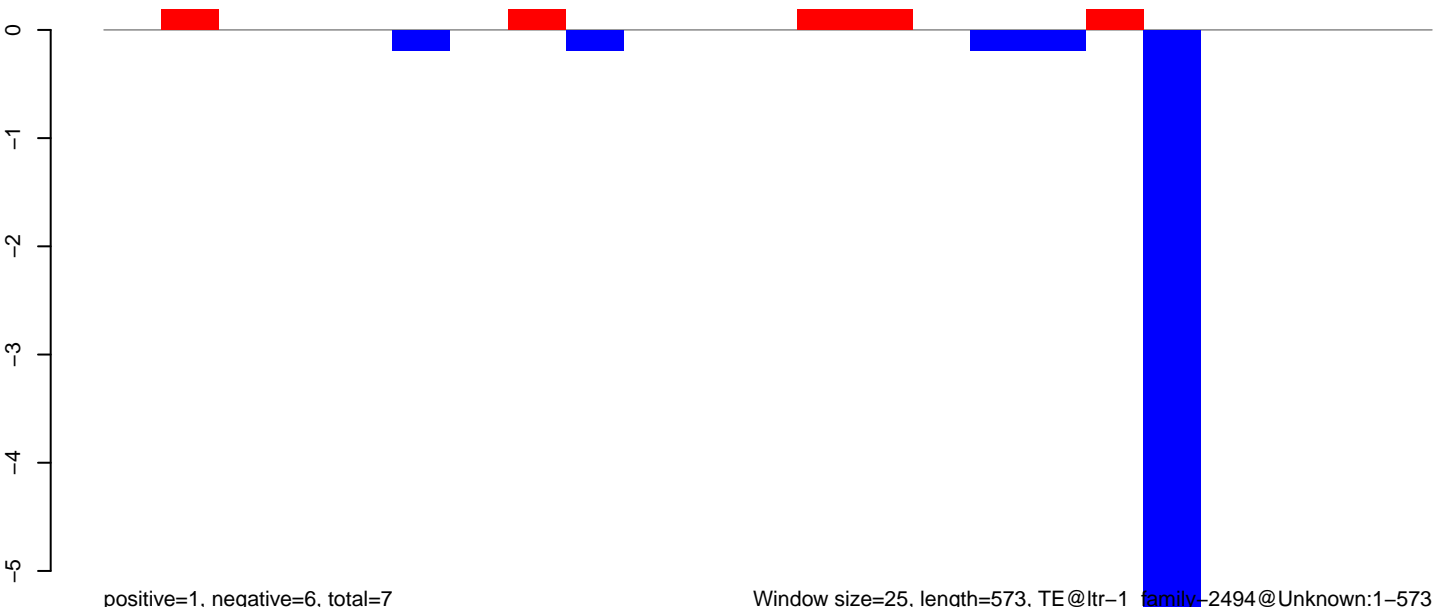
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0
-2
-4
-6
-8

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0
-2
-4
-6
-8

positive=0, negative=16, total=16

AeAlbo_WholeBody_CHIKV.rep

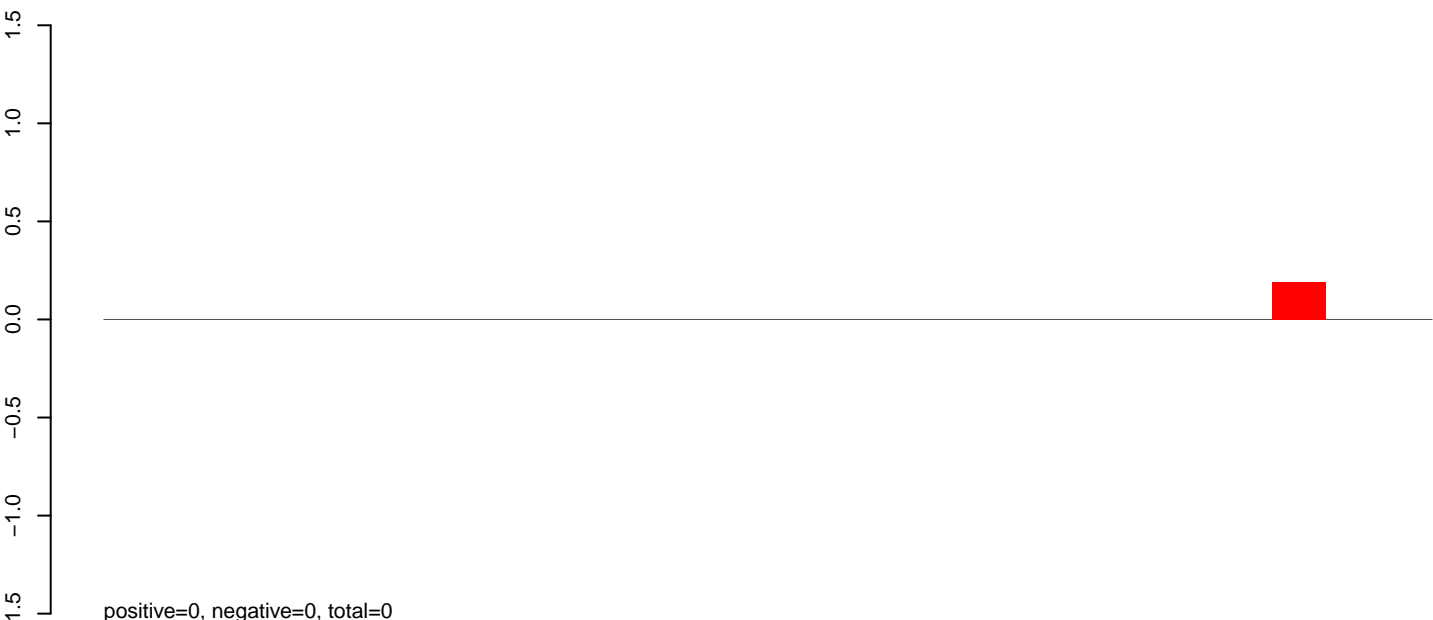
0
-2
-4
-6
-8

positive=0, negative=16, total=16

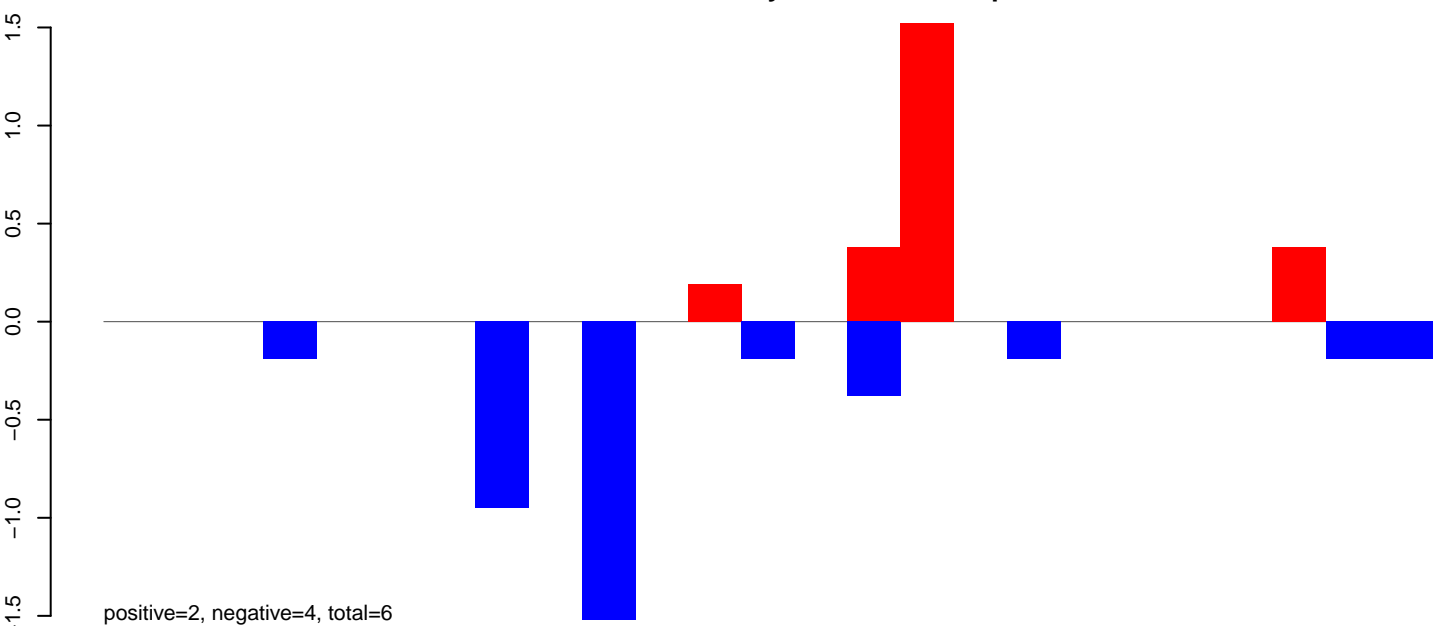
Window size=25, length=519, TE@ltr-1_family-2475@Unknown:1-519

100 200 300 400 500

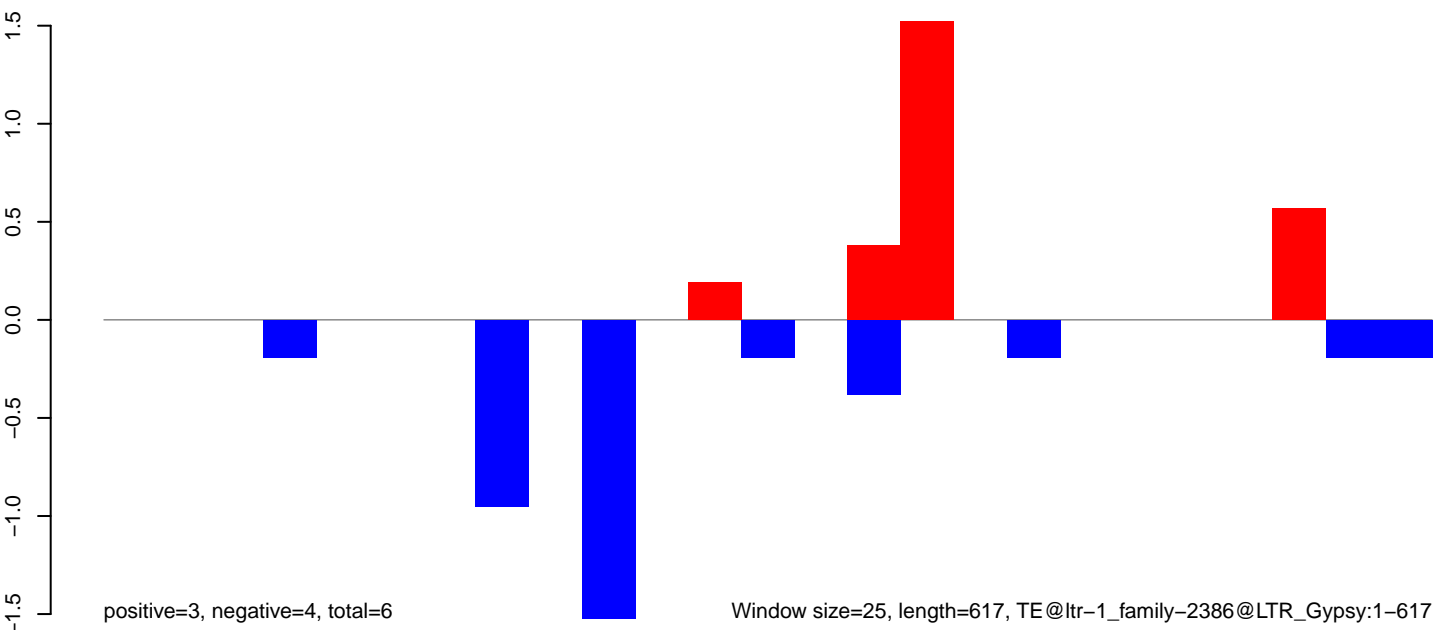
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

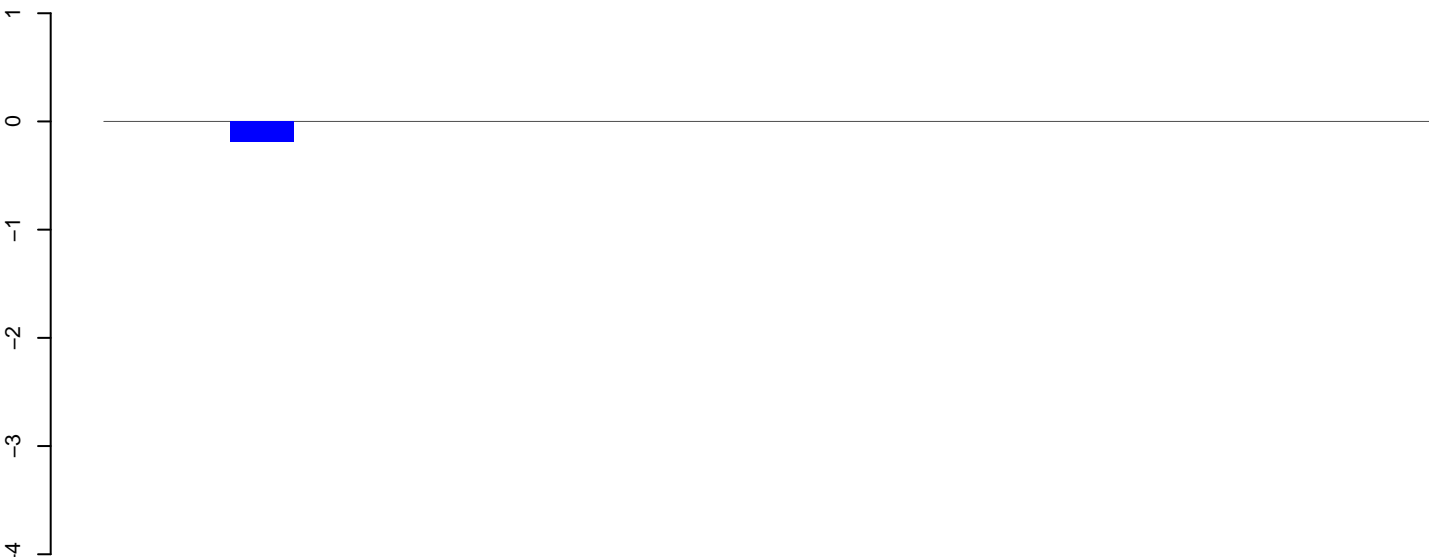


AeAlbo_WholeBody_CHIKV.rep



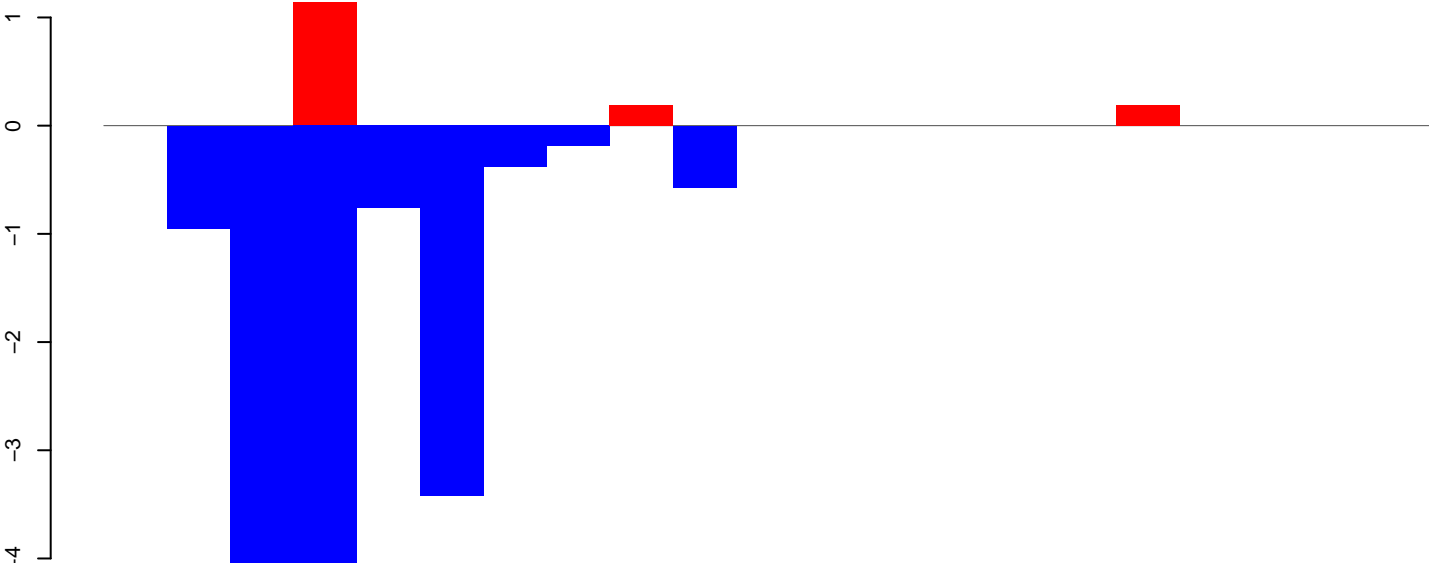
Window size=25, length=617, TE@ltr-1_family-2386@LTR_Gypsy:1-617

AeAlbo_WholeBody_CHIKV.18_23.rep



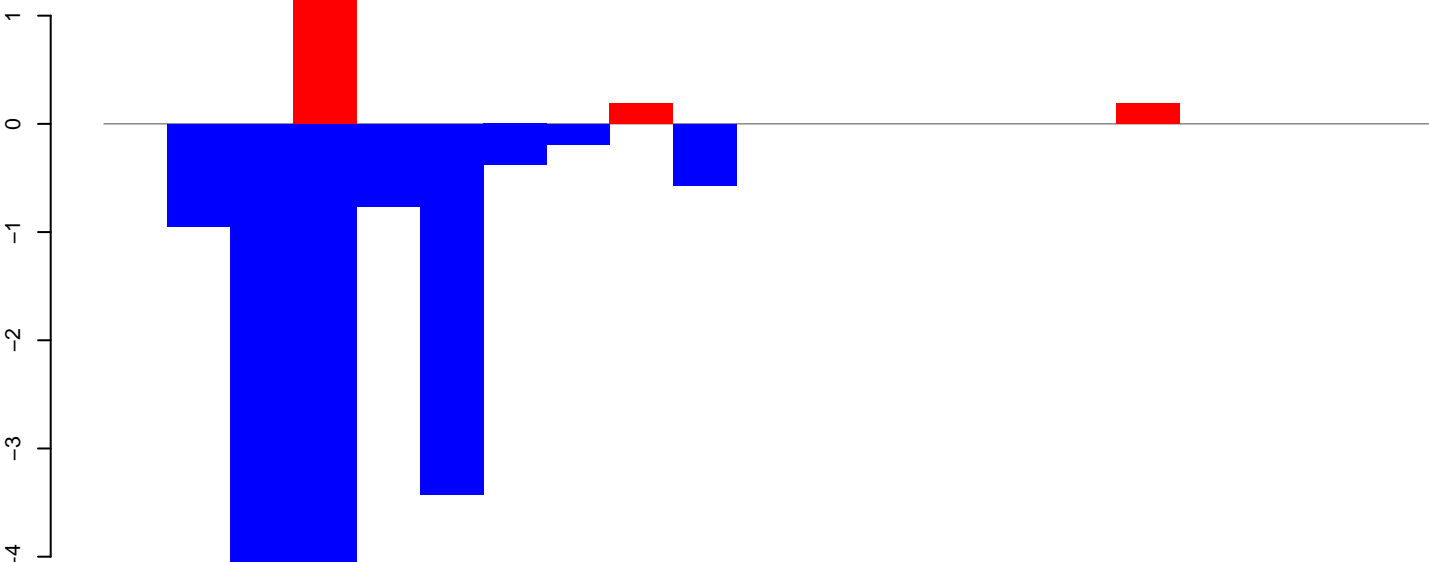
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=15, total=16

AeAlbo_WholeBody_CHIKV.rep

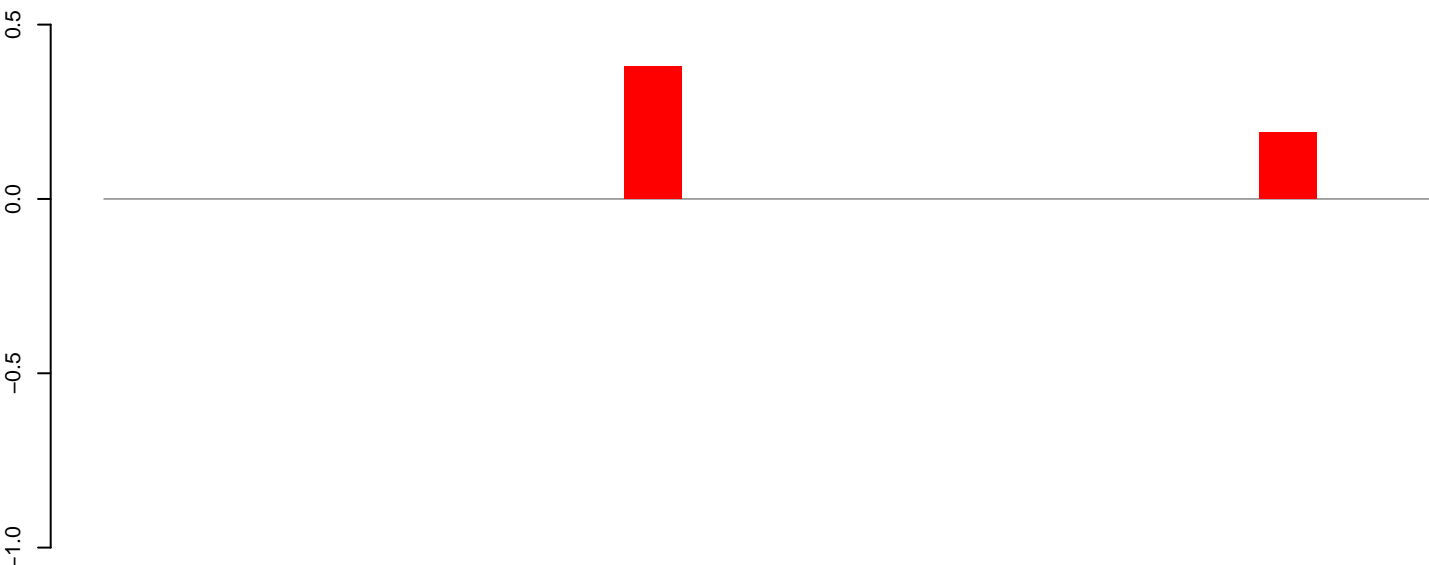


positive=2, negative=15, total=17

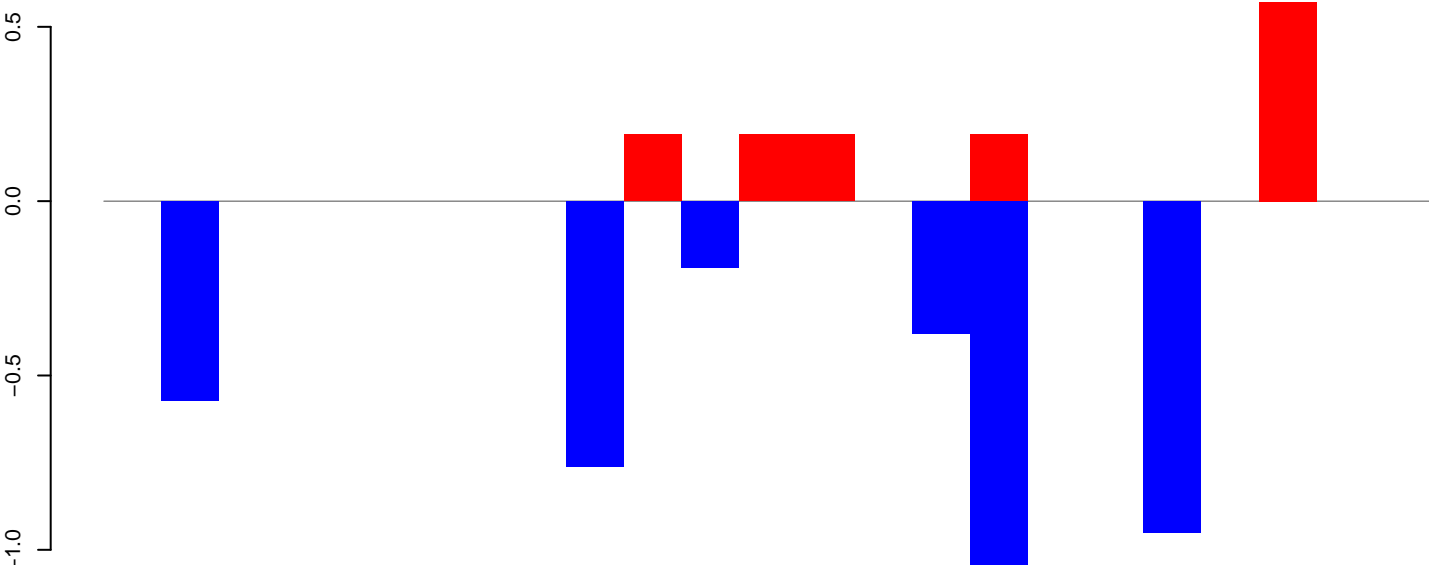
Window size=25, length=510, TE@ltr-1_family-2363@LTR_Pao:1-510

100 200 300 400 500

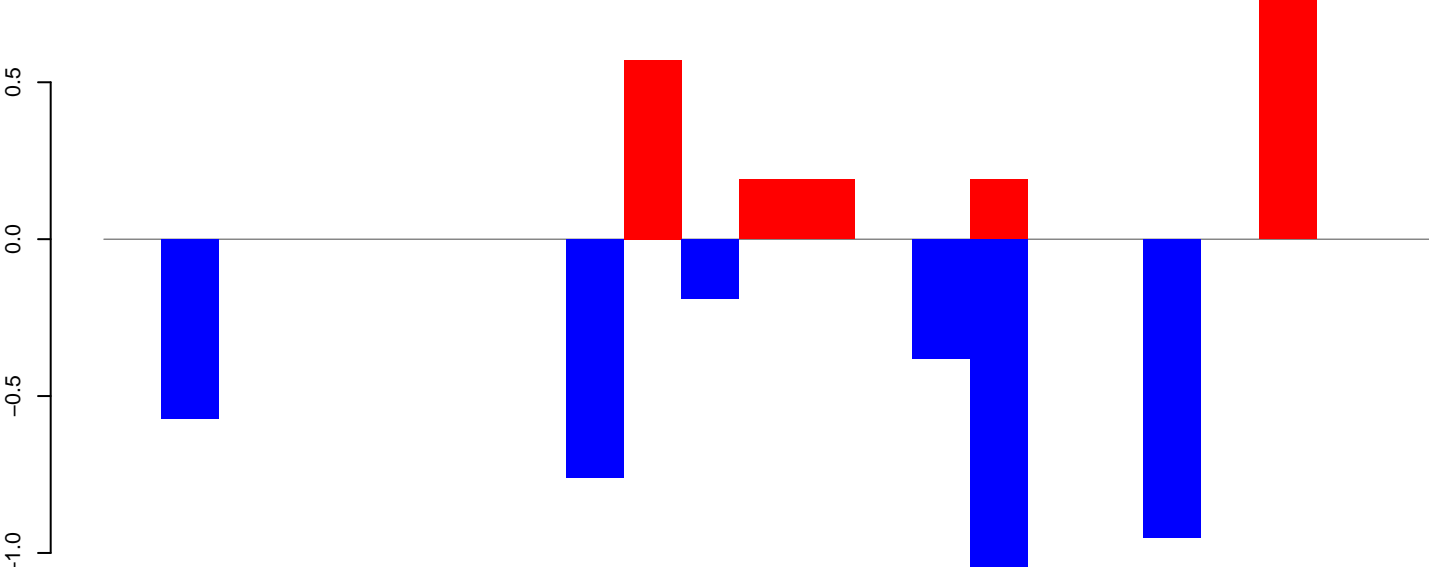
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



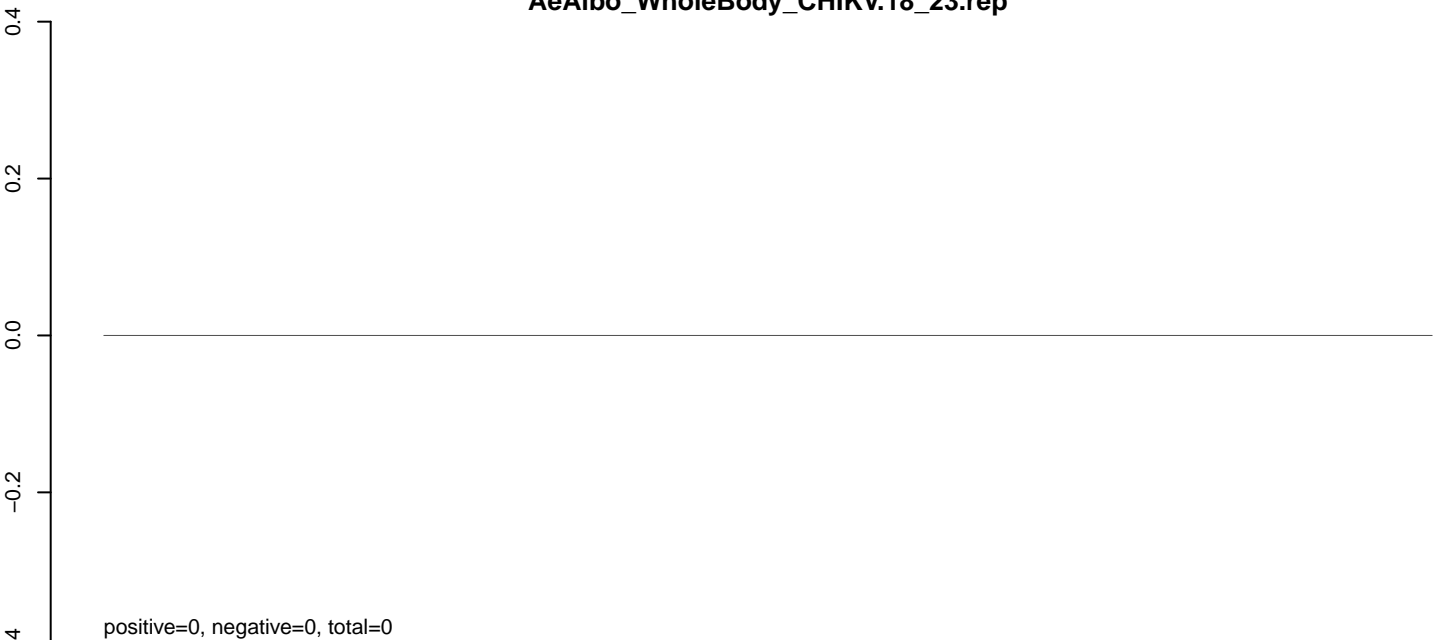
AeAlbo_WholeBody_CHIKV.rep



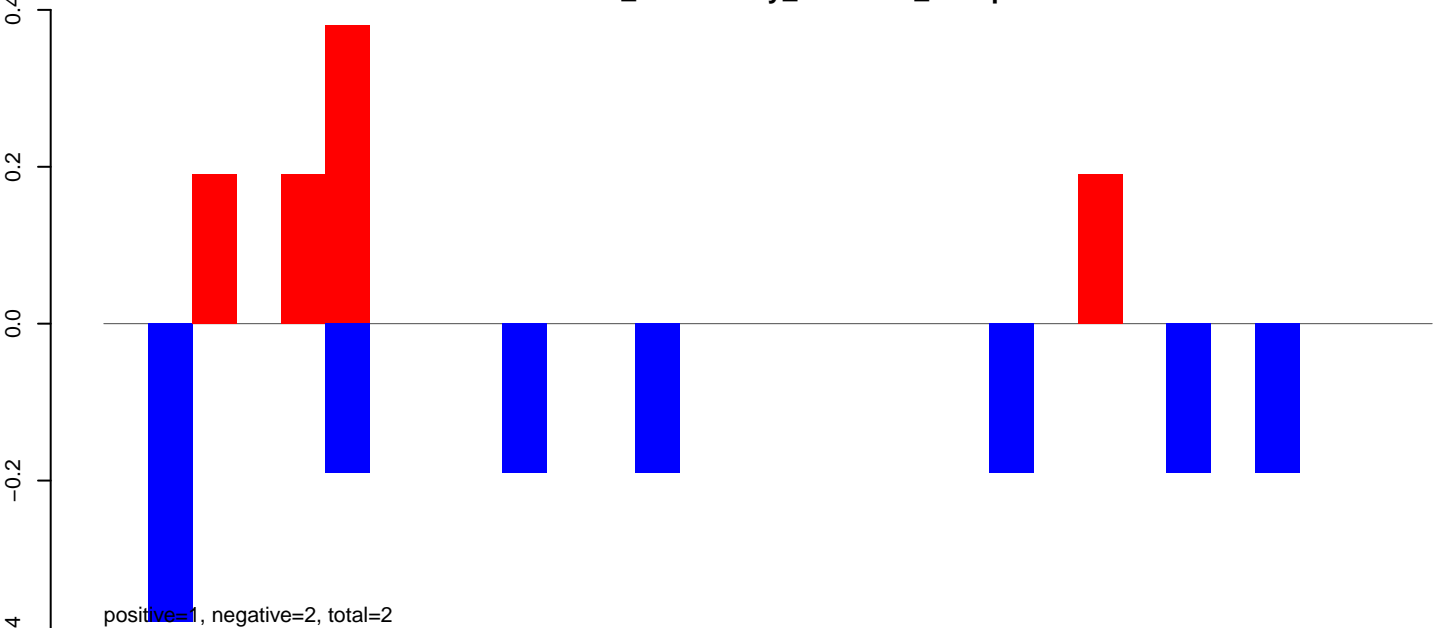
Window size=25, length=557, TE@ltr-1_family-2315@LTR_Pao:1-557

100 200 300 400 500 600

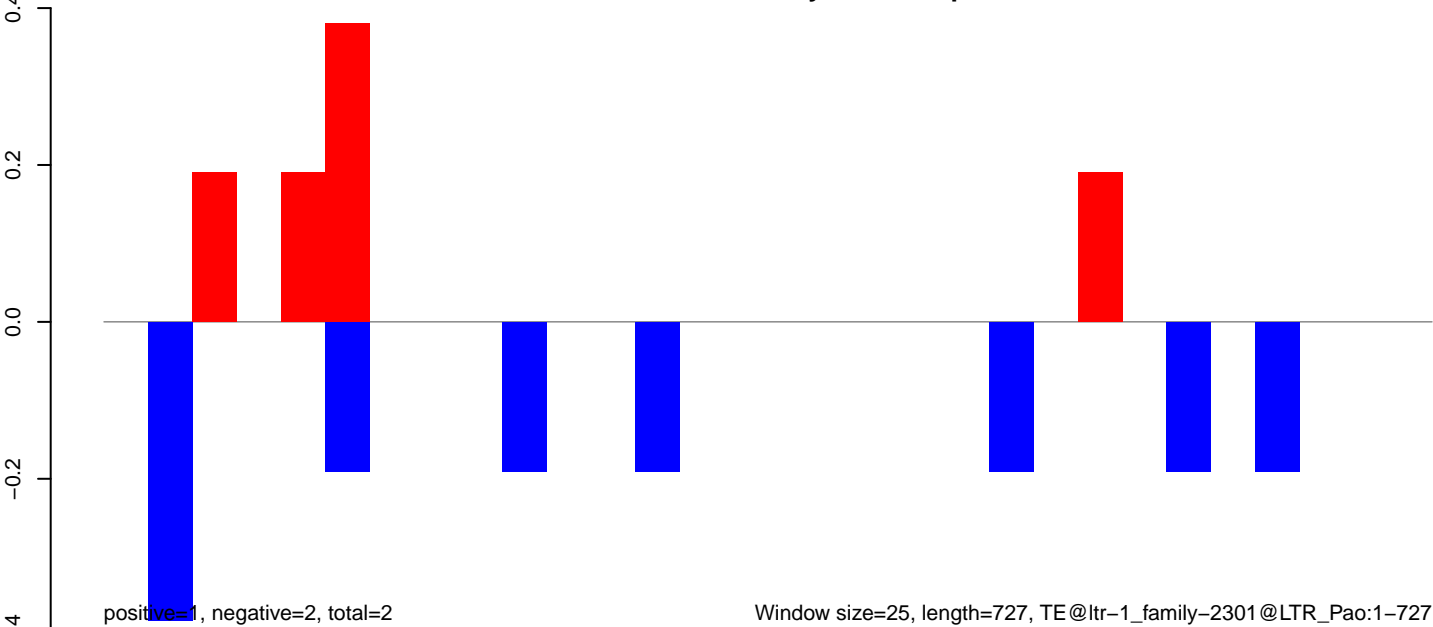
AeAlbo_WholeBody_CHIKV.18_23.rep



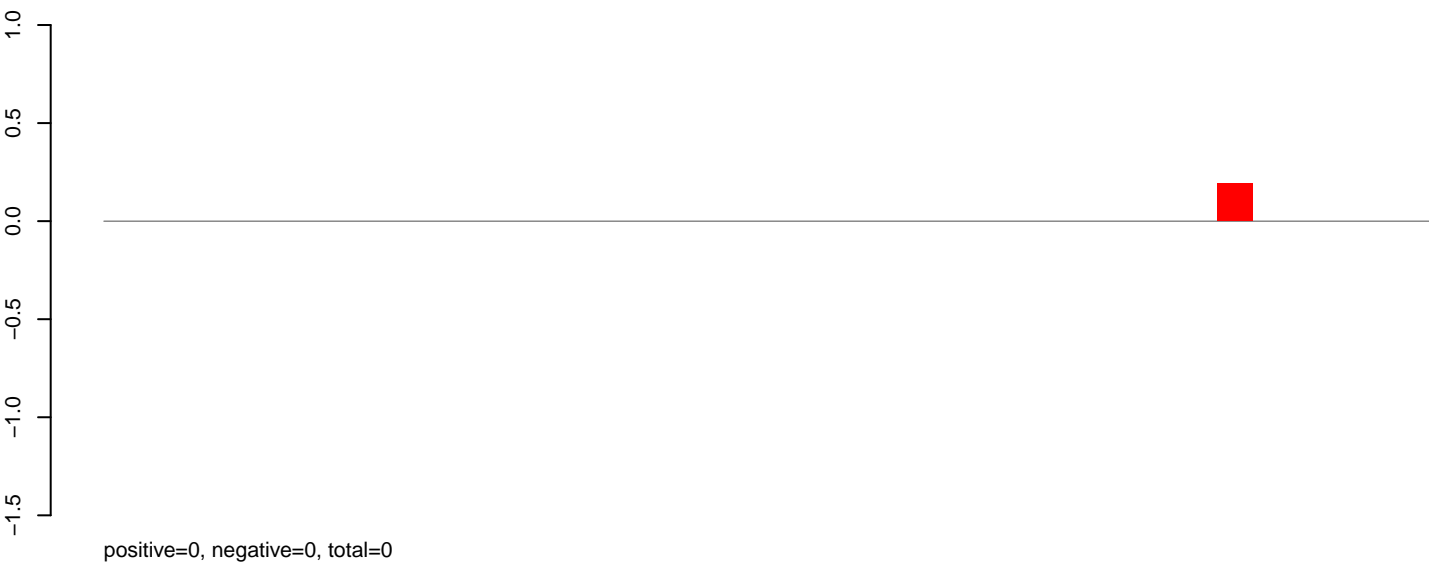
AeAlbo_WholeBody_CHIKV.24_35.rep



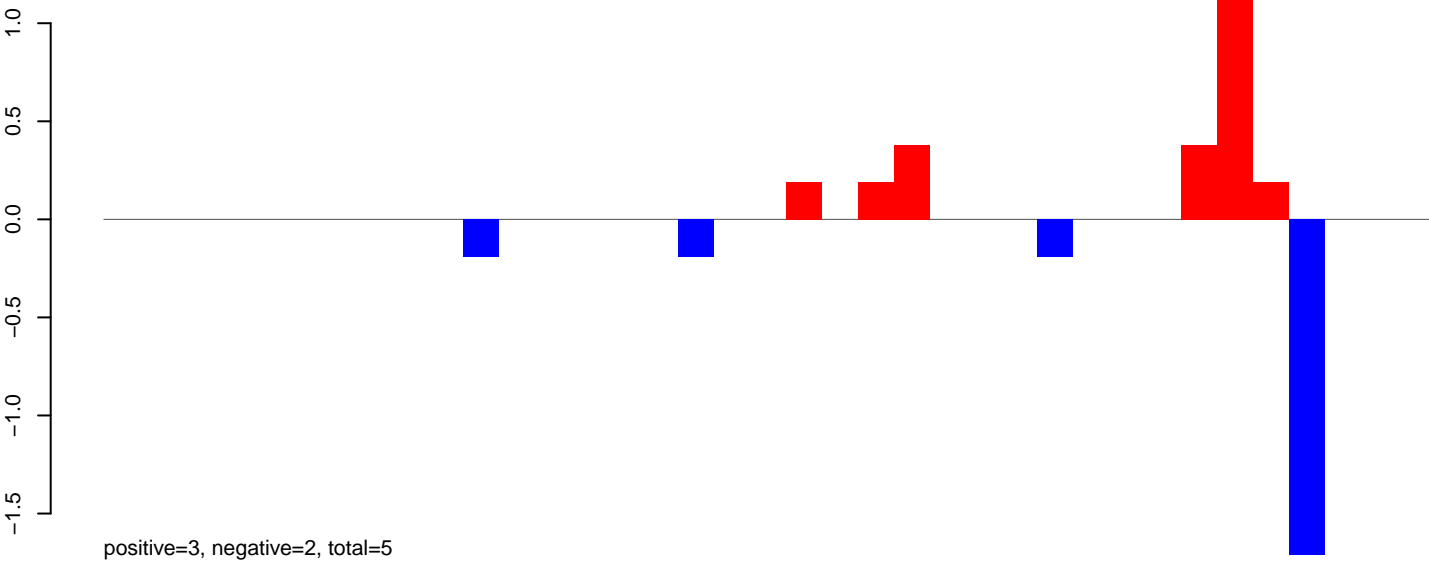
AeAlbo_WholeBody_CHIKV.rep



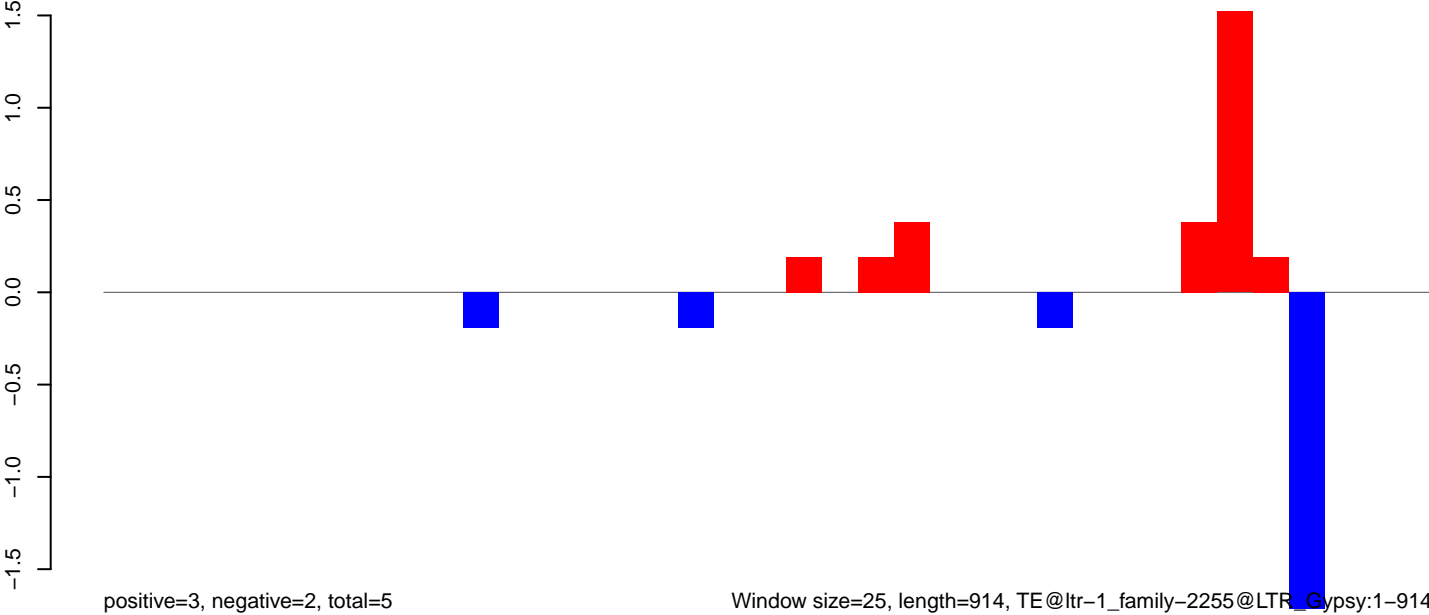
AeAlbo_WholeBody_CHIKV.18_23.rep



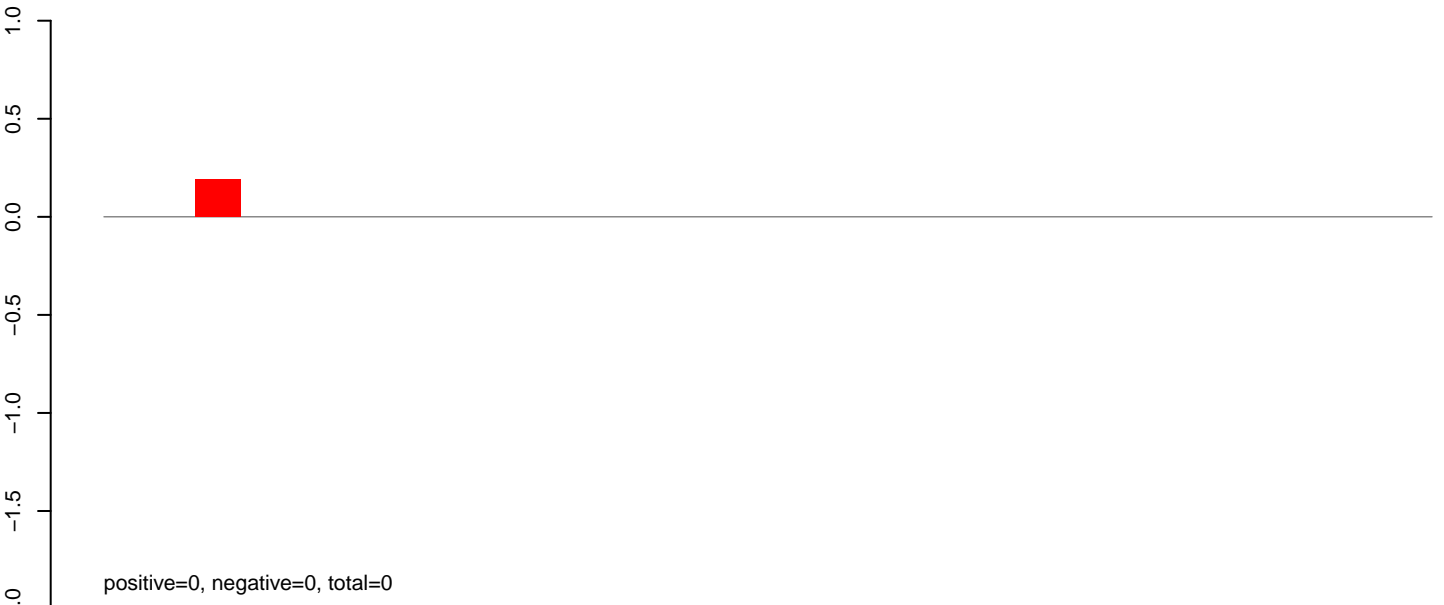
AeAlbo_WholeBody_CHIKV.24_35.rep



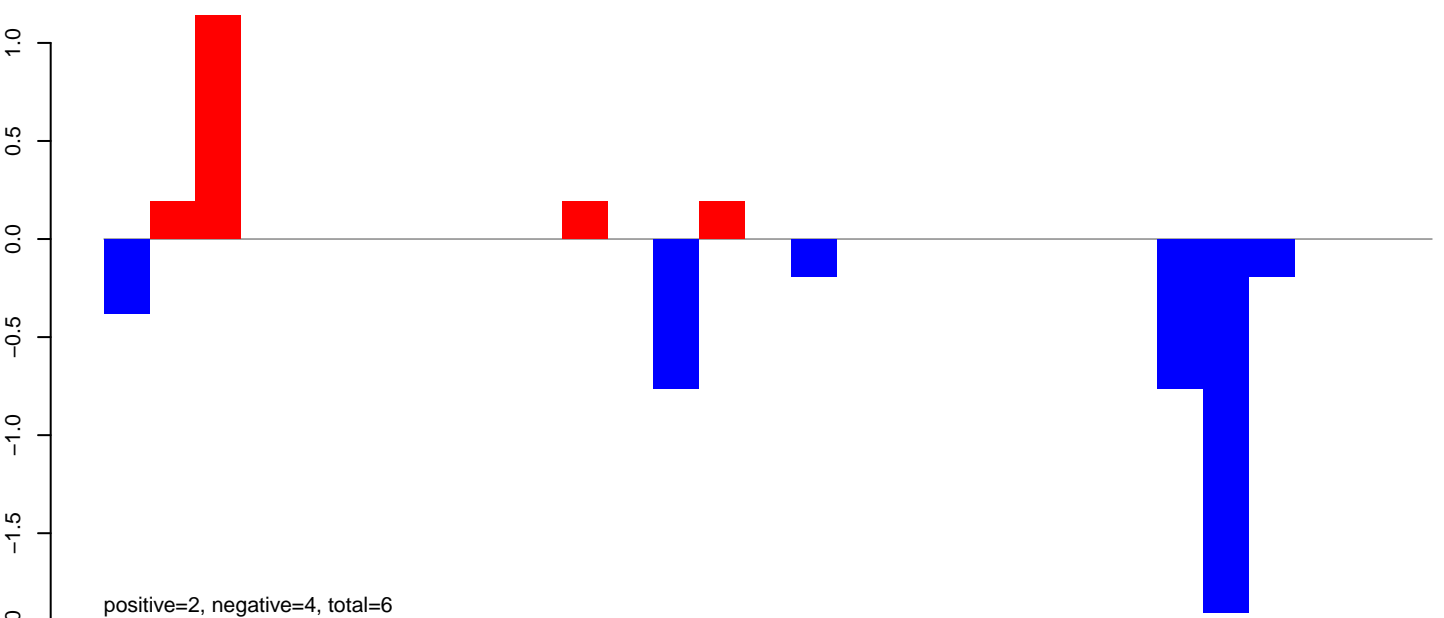
AeAlbo_WholeBody_CHIKV.rep



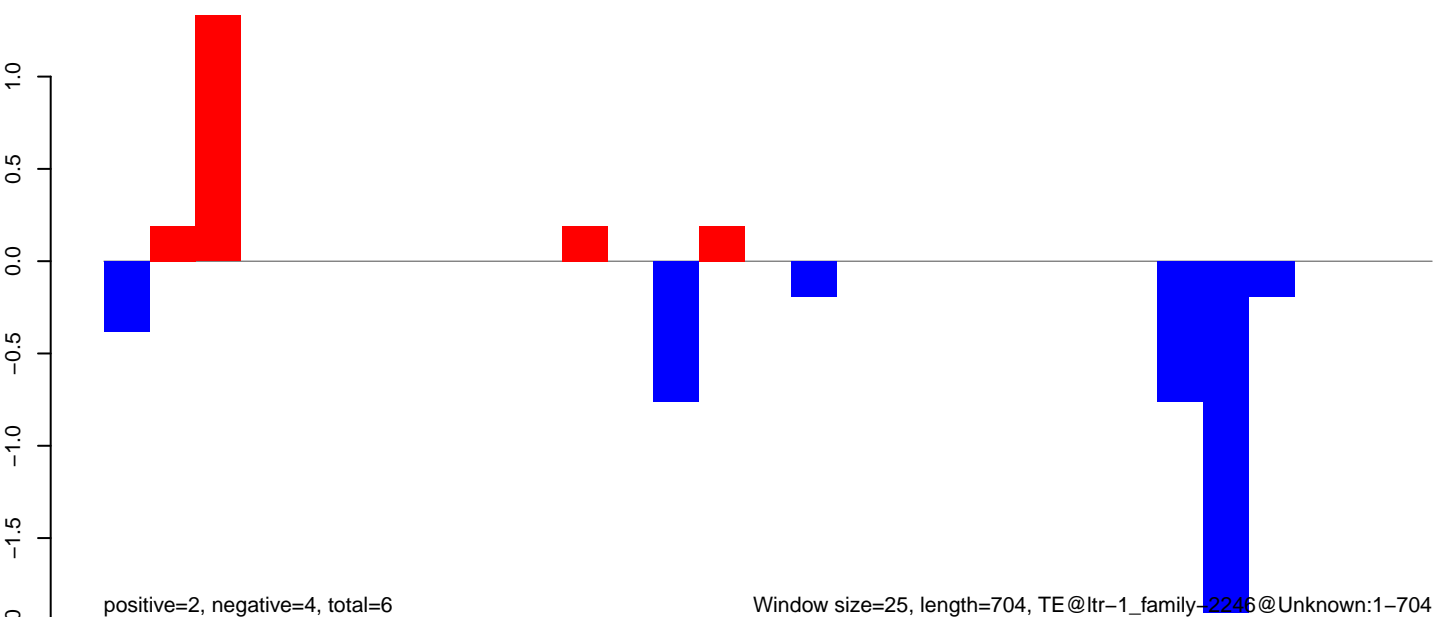
AeAlbo_WholeBody_CHIKV.18_23.rep



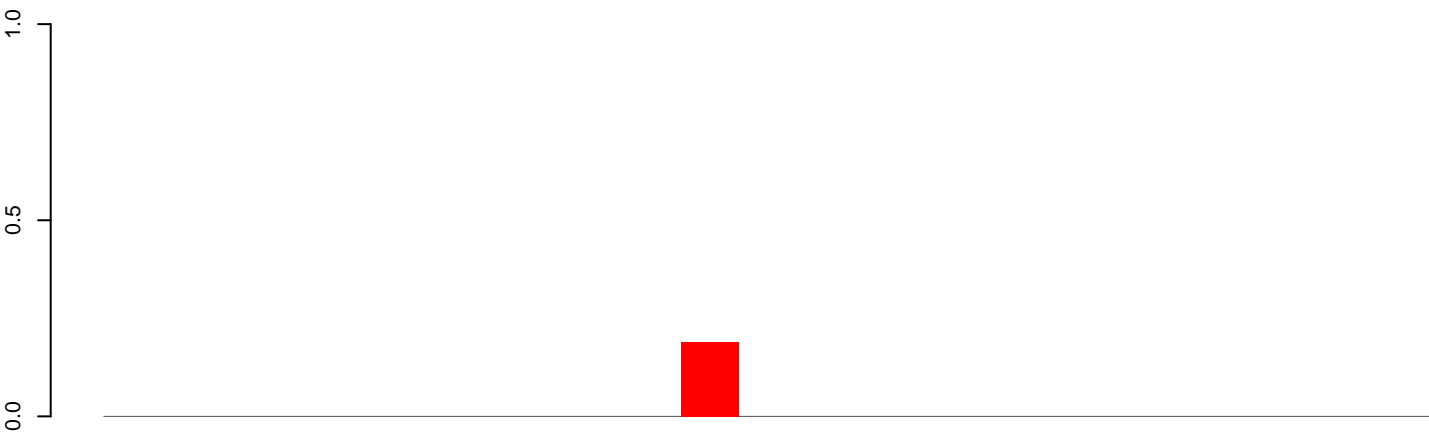
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

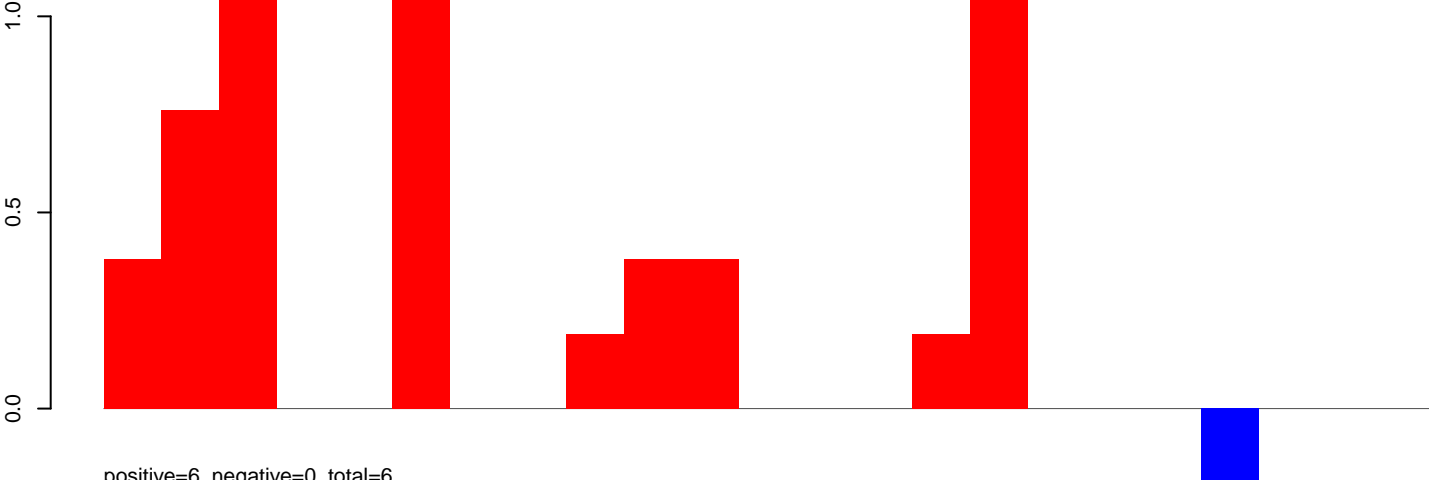


AeAlbo_WholeBody_CHIKV.18_23.rep



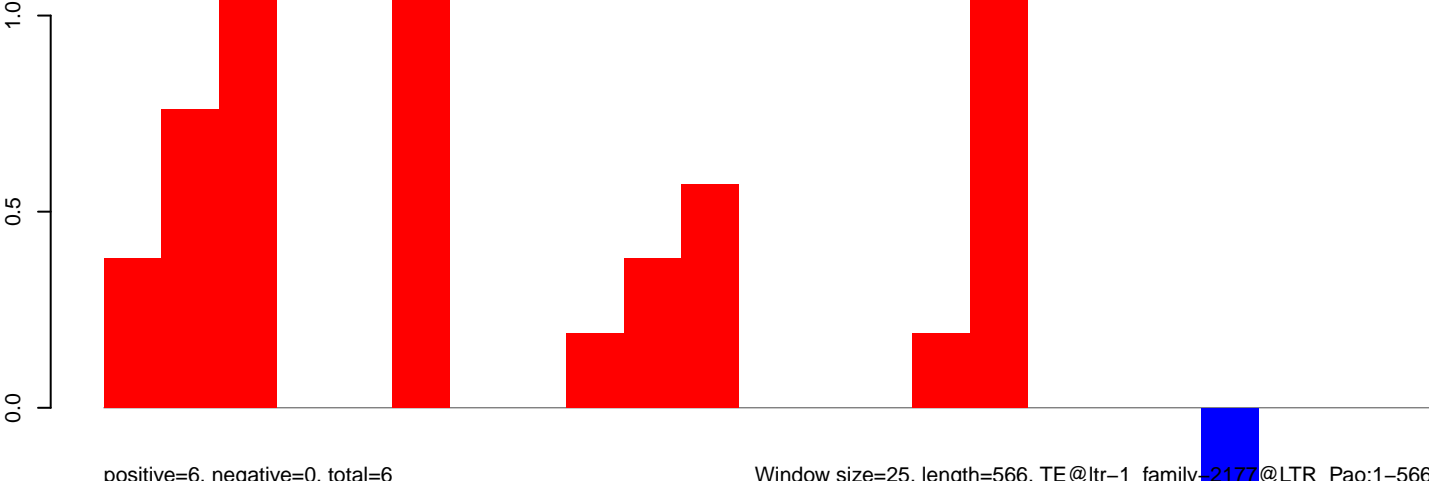
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=6, negative=0, total=6

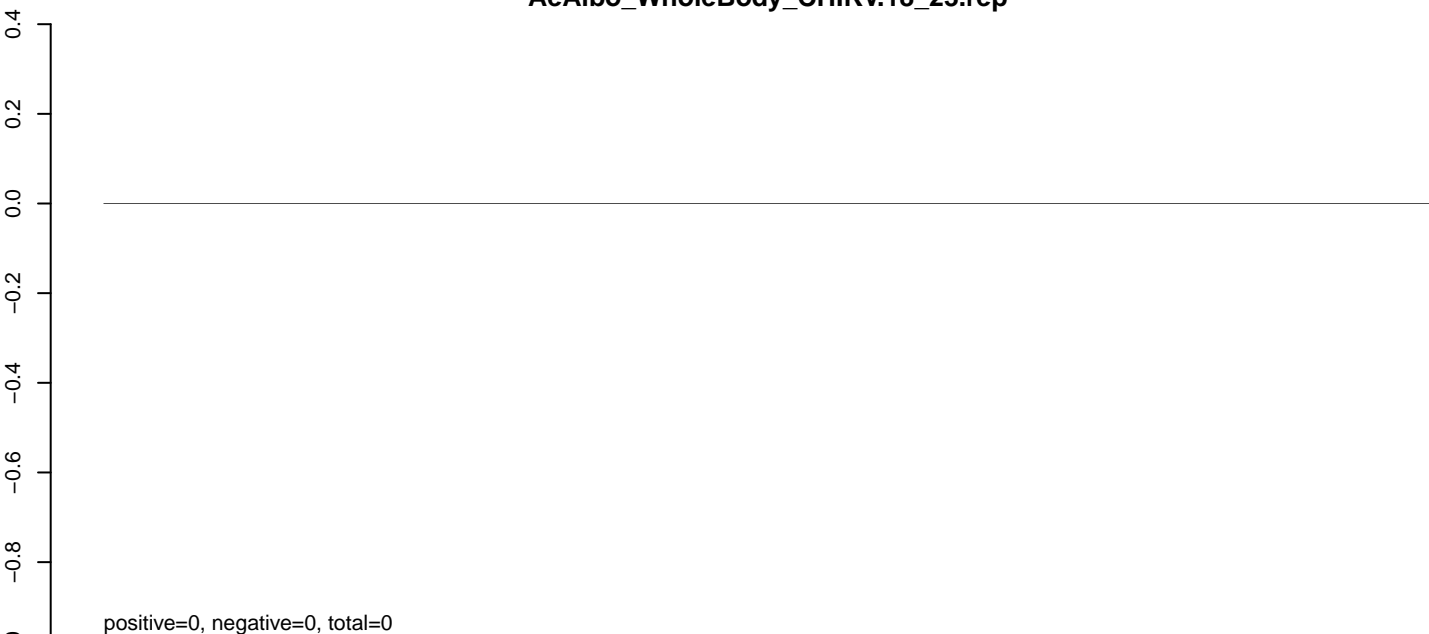
AeAlbo_WholeBody_CHIKV.rep



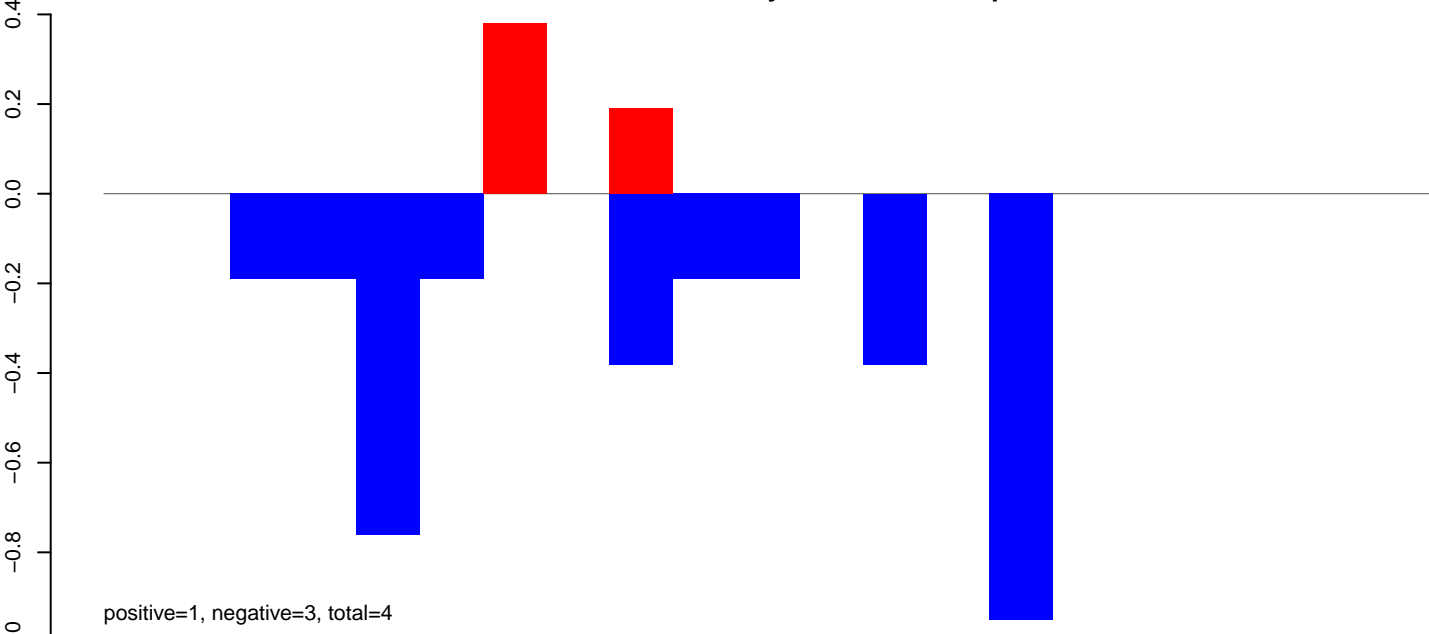
positive=6, negative=0, total=6

Window size=25, length=566, TE@ltr-1_family-2177@LTR_Pao:1-566

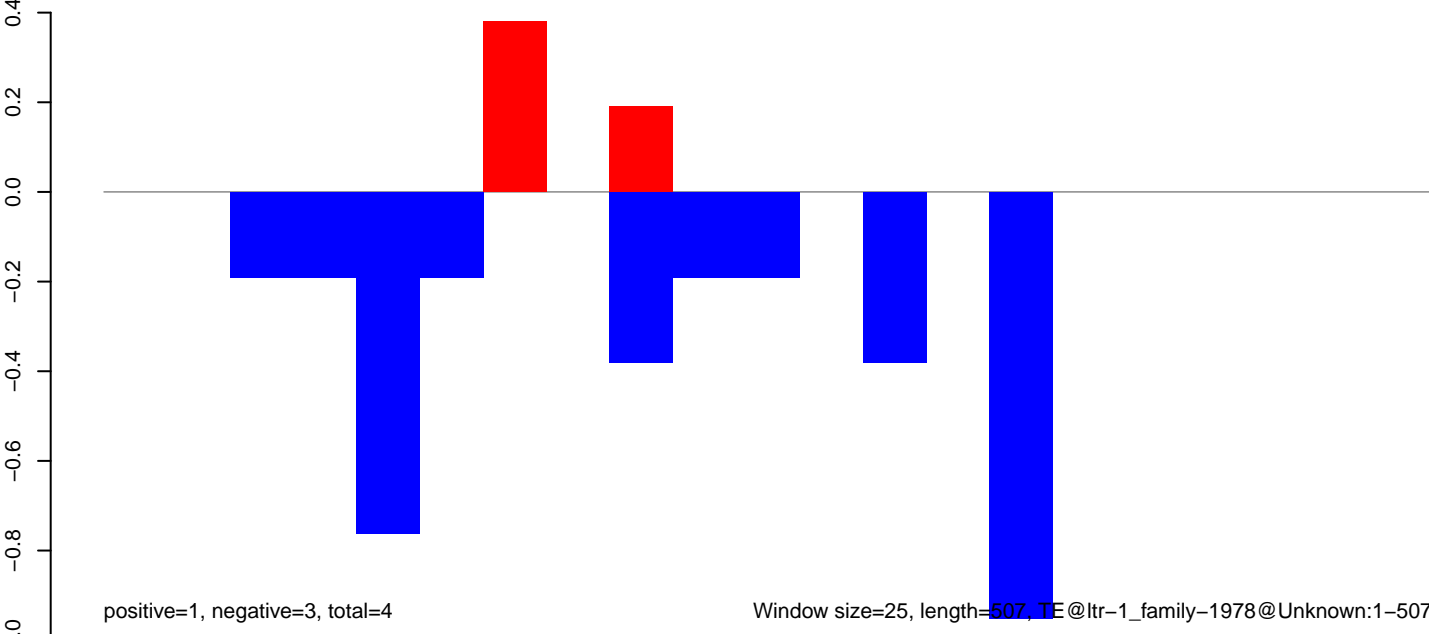
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

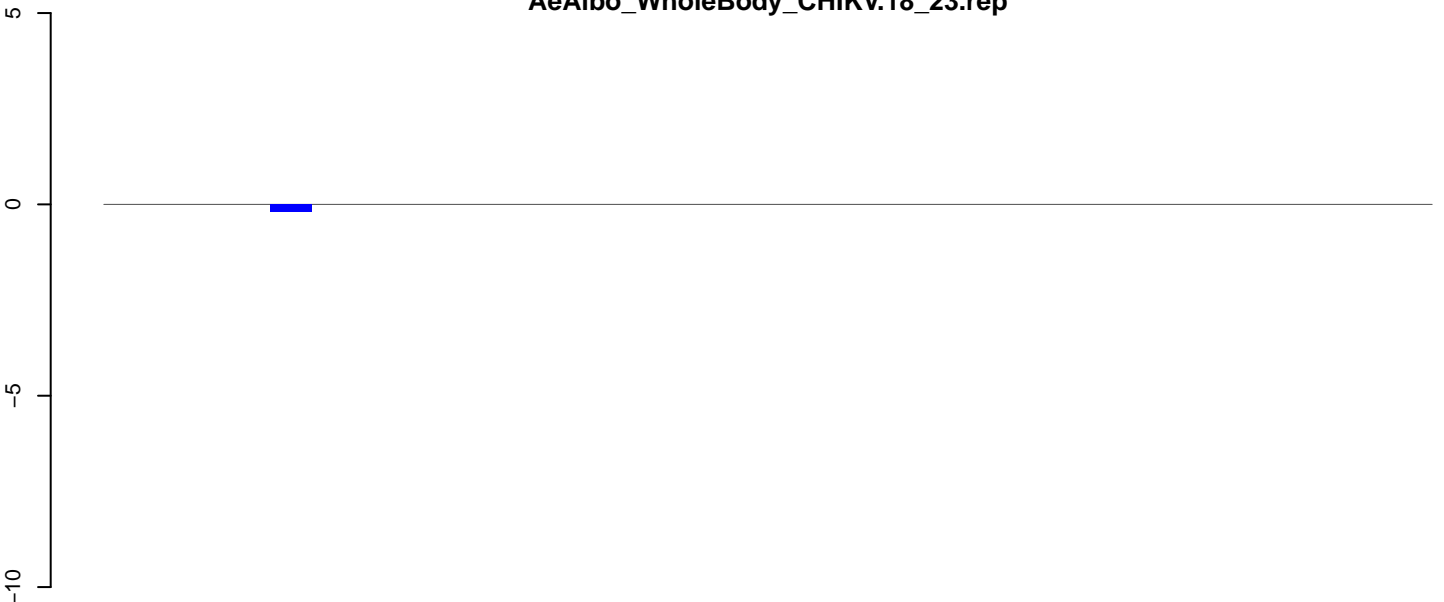


AeAlbo_WholeBody_CHIKV.rep



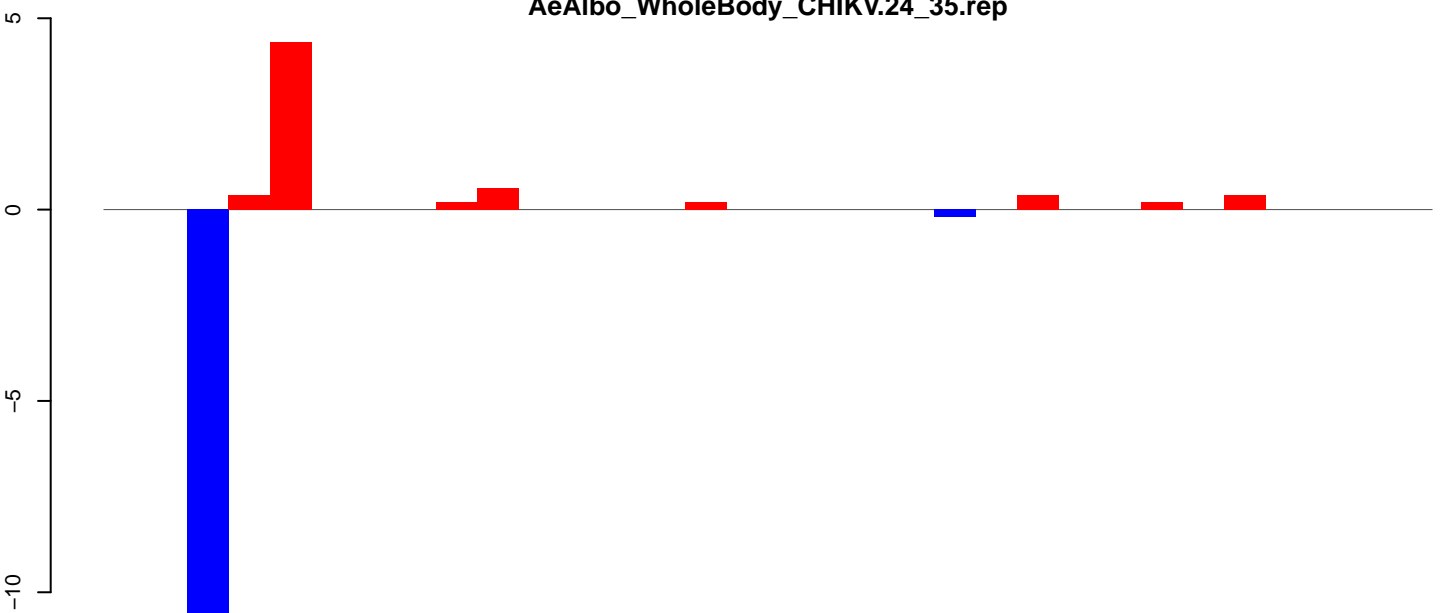
Window size=25, length=507, TE@ltr-1_family-1978@Unknown:1-507

AeAlbo_WholeBody_CHIKV.18_23.rep



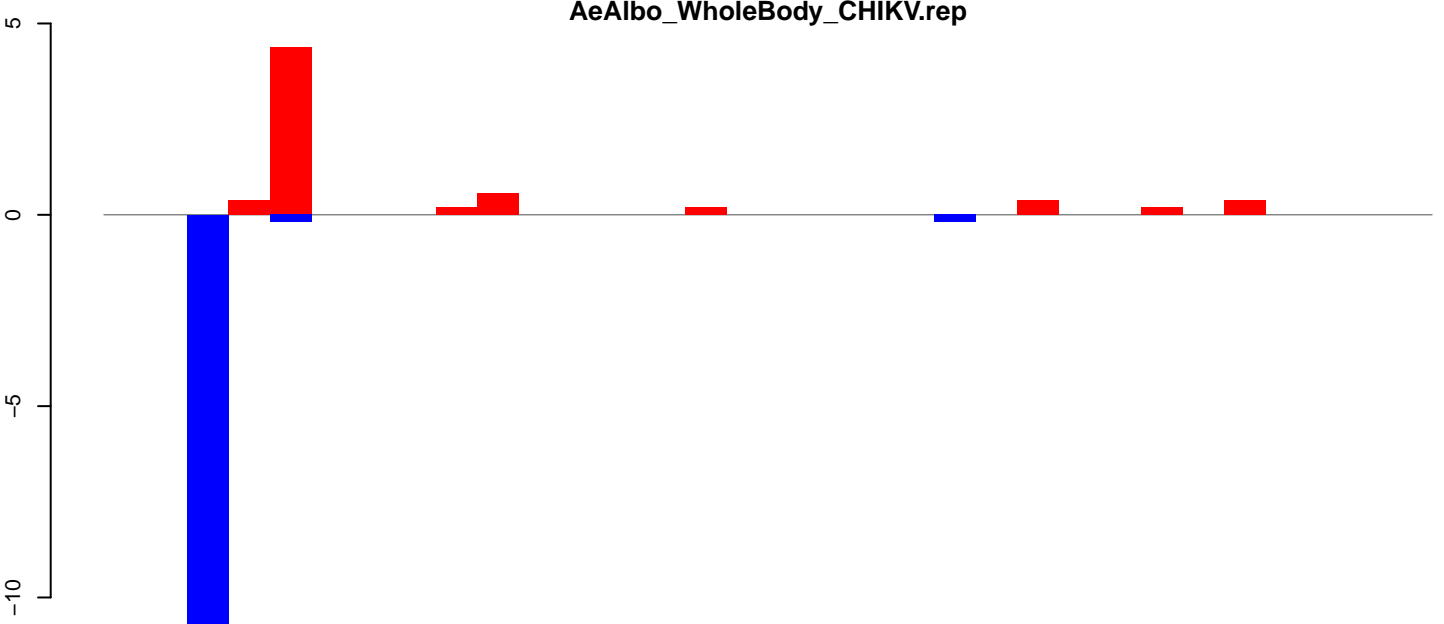
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=11, total=18

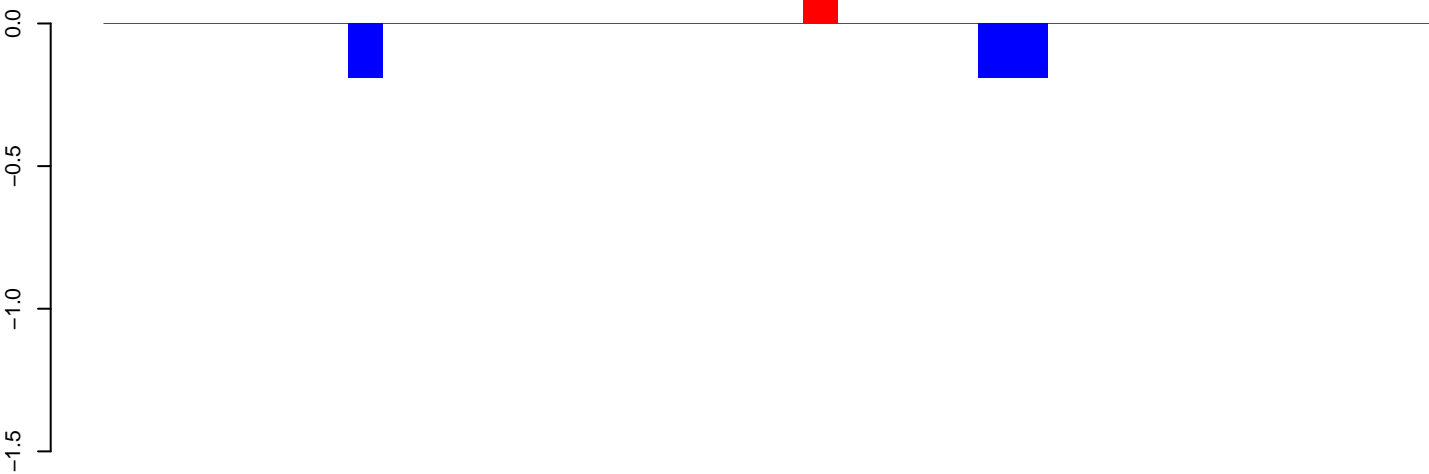
AeAlbo_WholeBody_CHIKV.rep



positive=7, negative=12, total=18

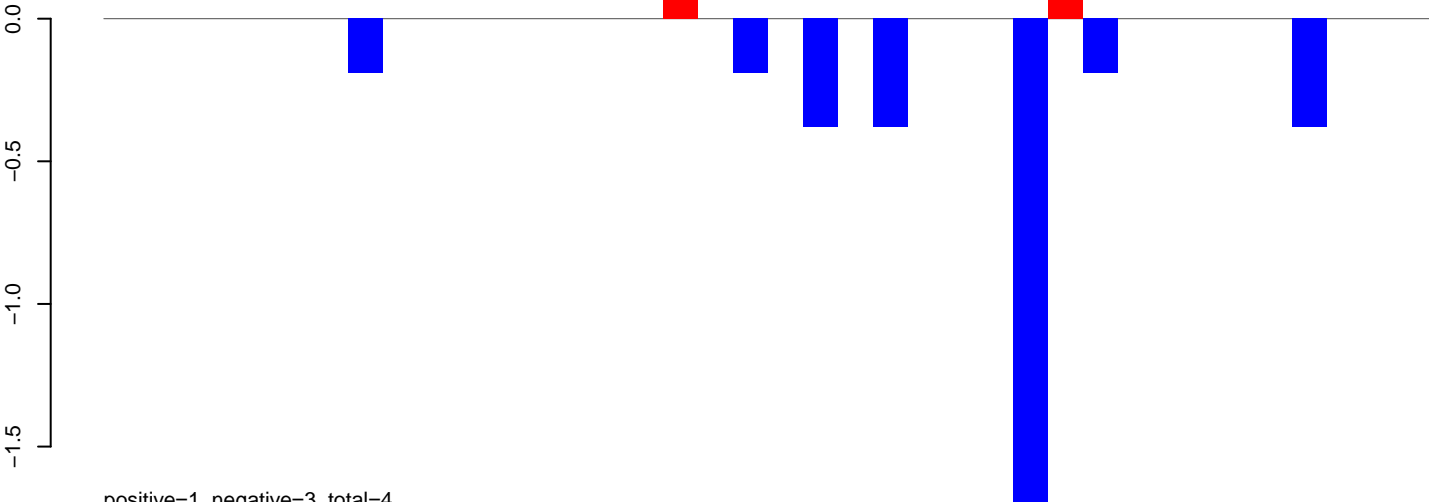
Window size=25, length=783, TE@ltr-1_family-177@Unknown:1-783

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

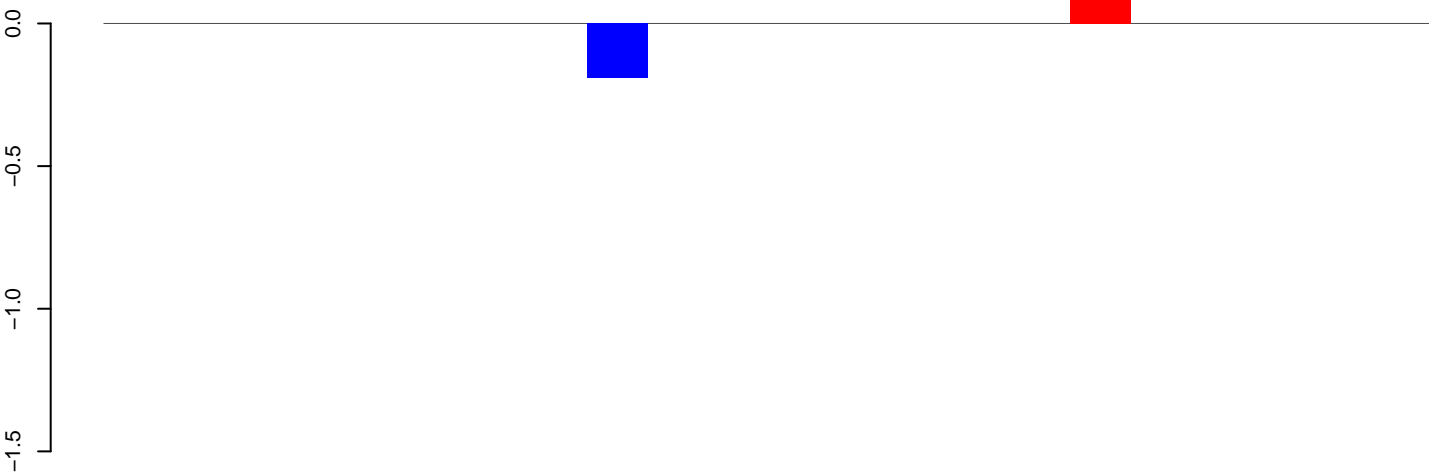
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=4, total=5

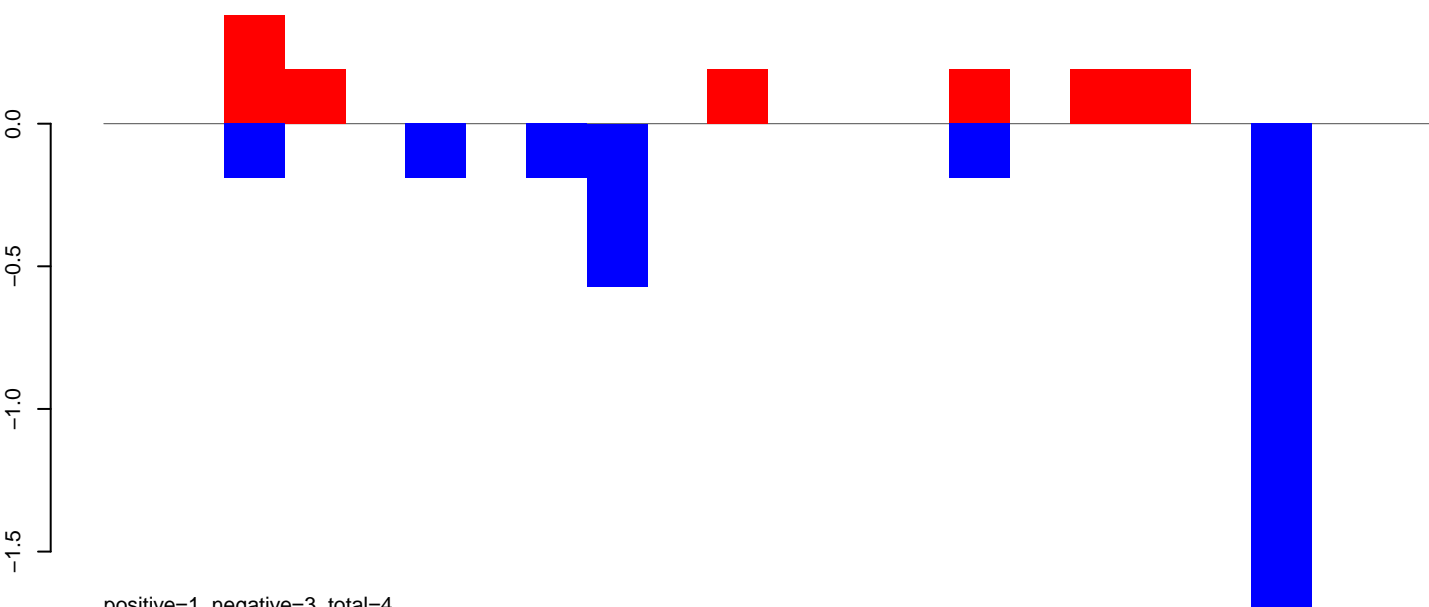
Window size=25, length=934, TE@ltr-1_family-1751@LTR_Pao:1-934

AeAlbo_WholeBody_CHIKV.18_23.rep



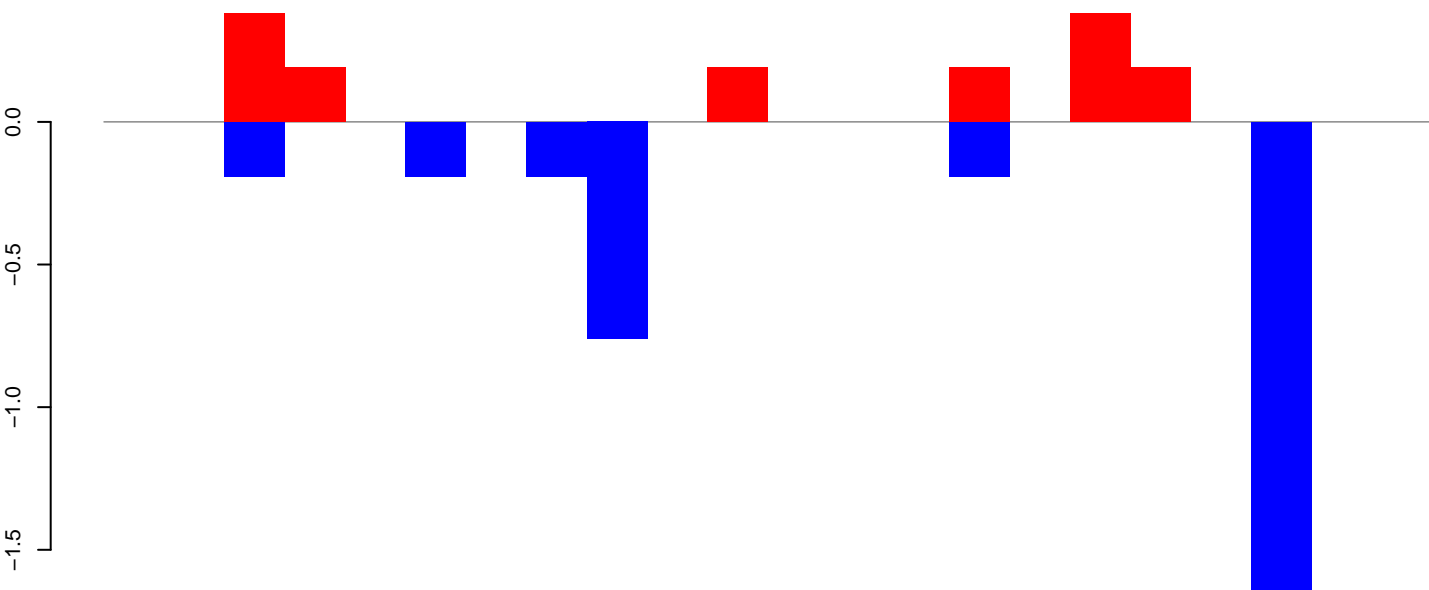
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep



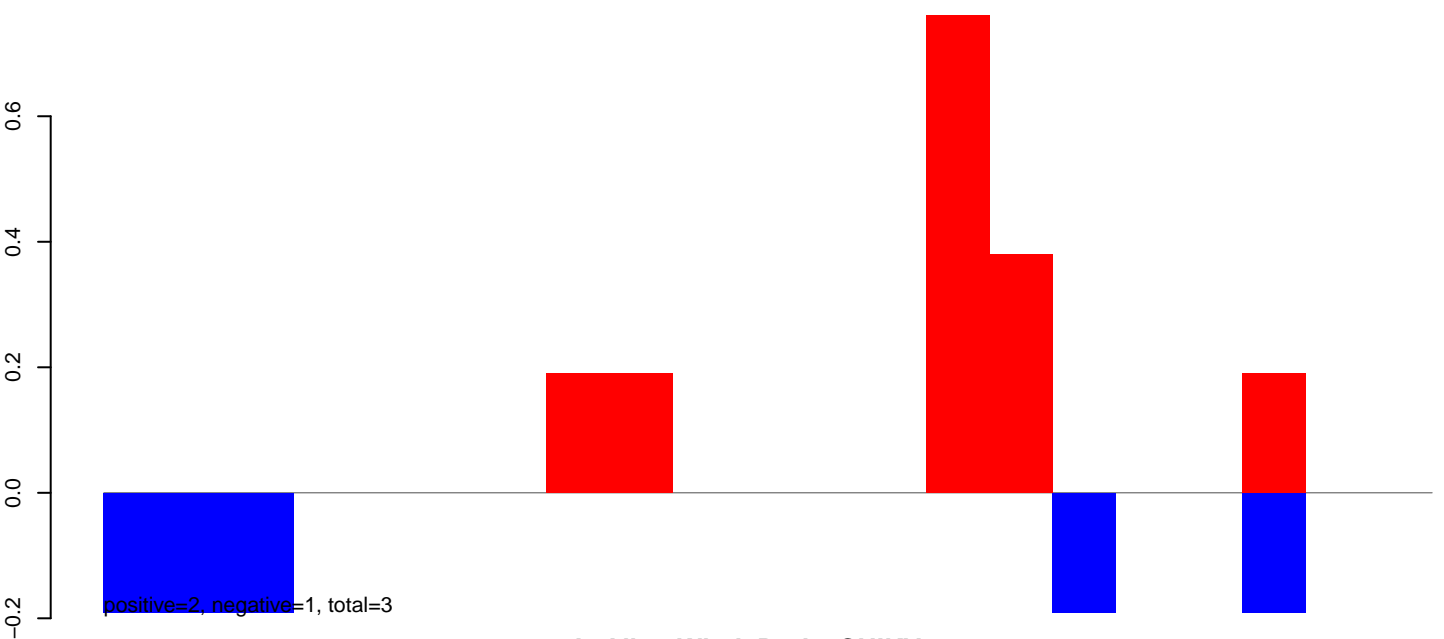
positive=2, negative=3, total=5

Window size=25, length=540, TE@ltr-1_family-1555@LTR_Pao:1-540

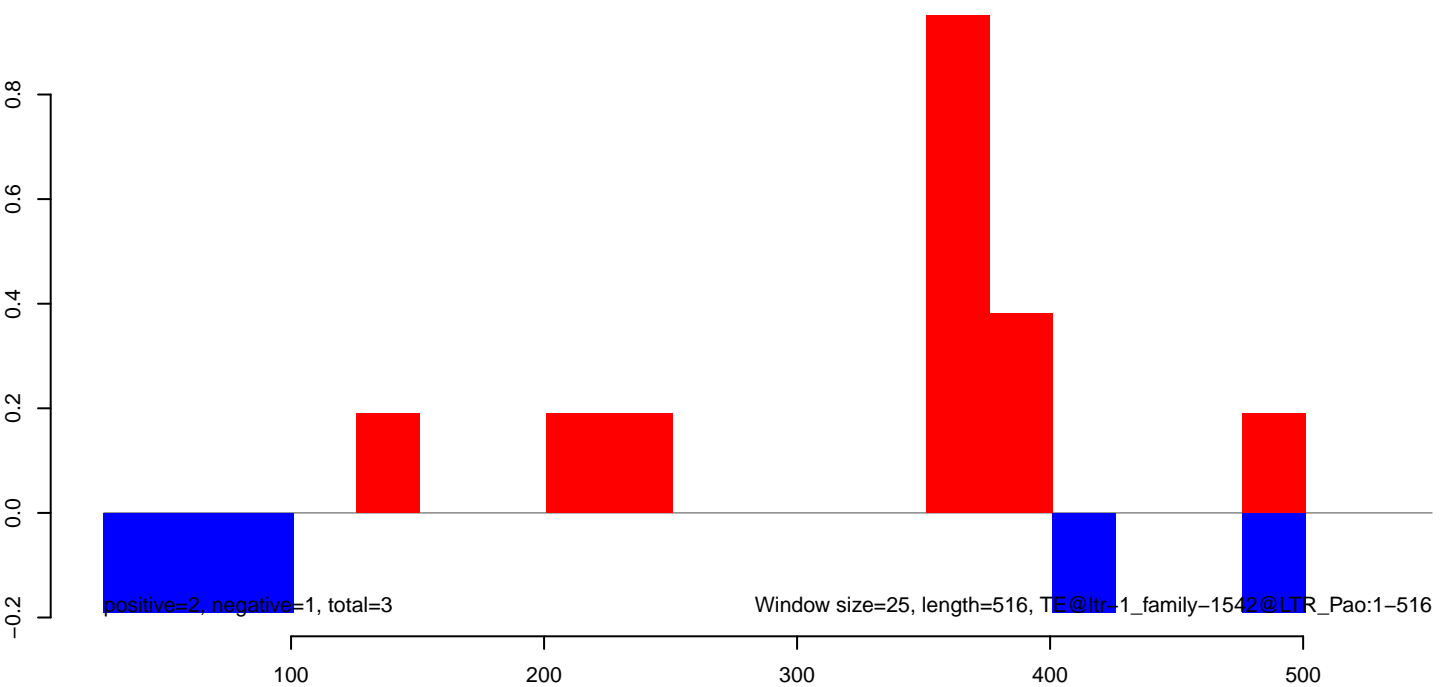
AeAlbo_WholeBody_CHIKV.18_23.rep



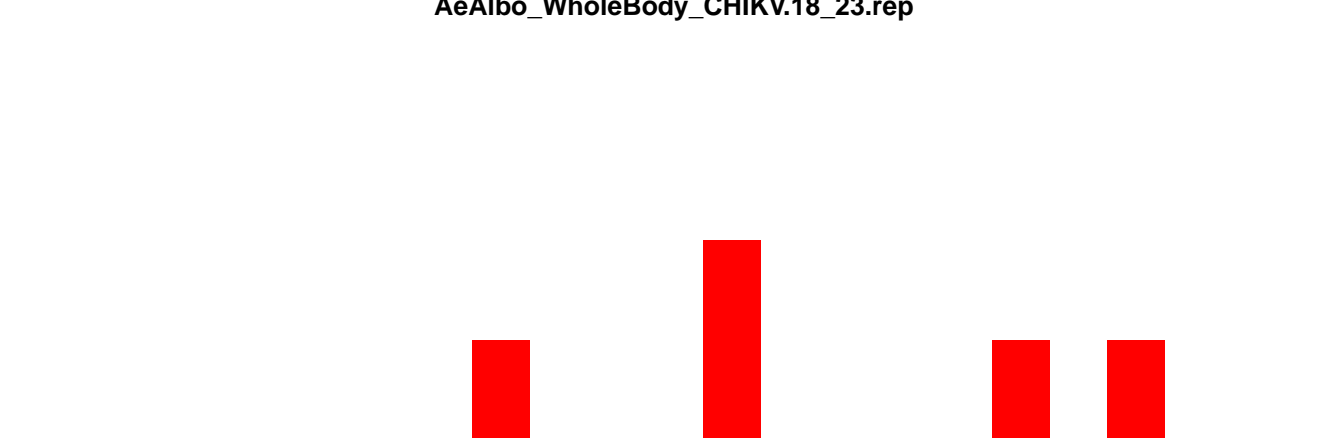
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

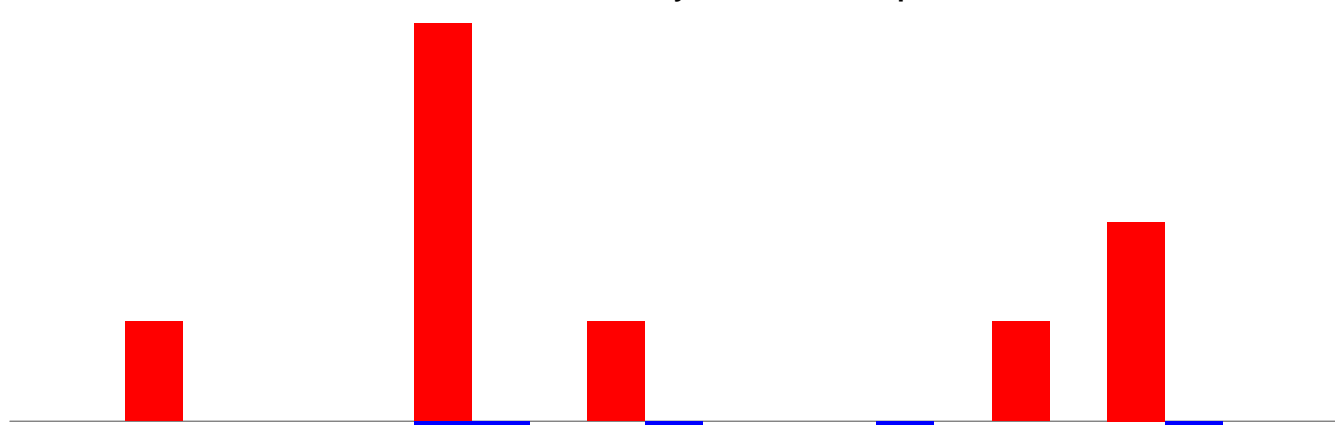


AeAlbo_WholeBody_CHIKV.18_23.rep



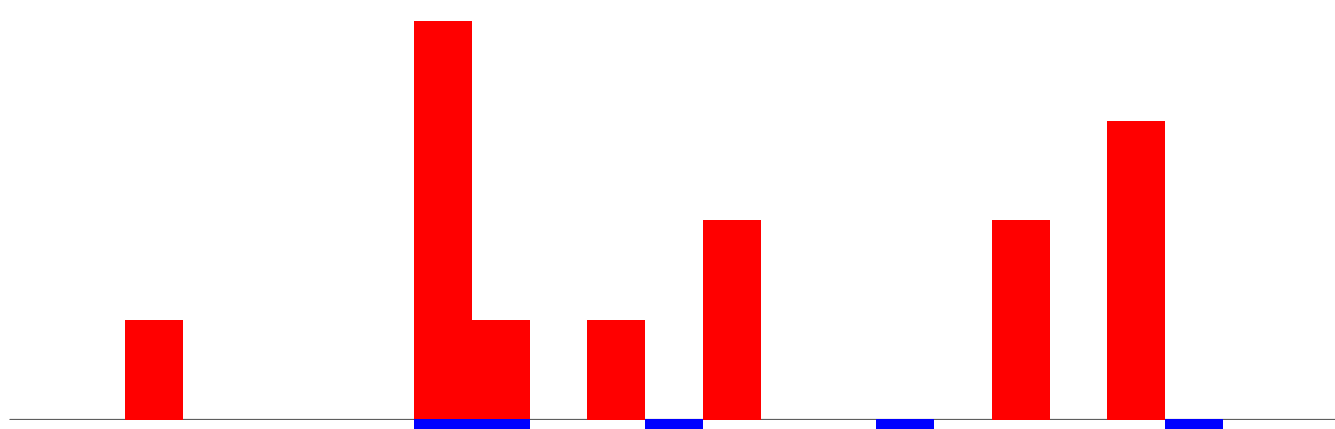
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

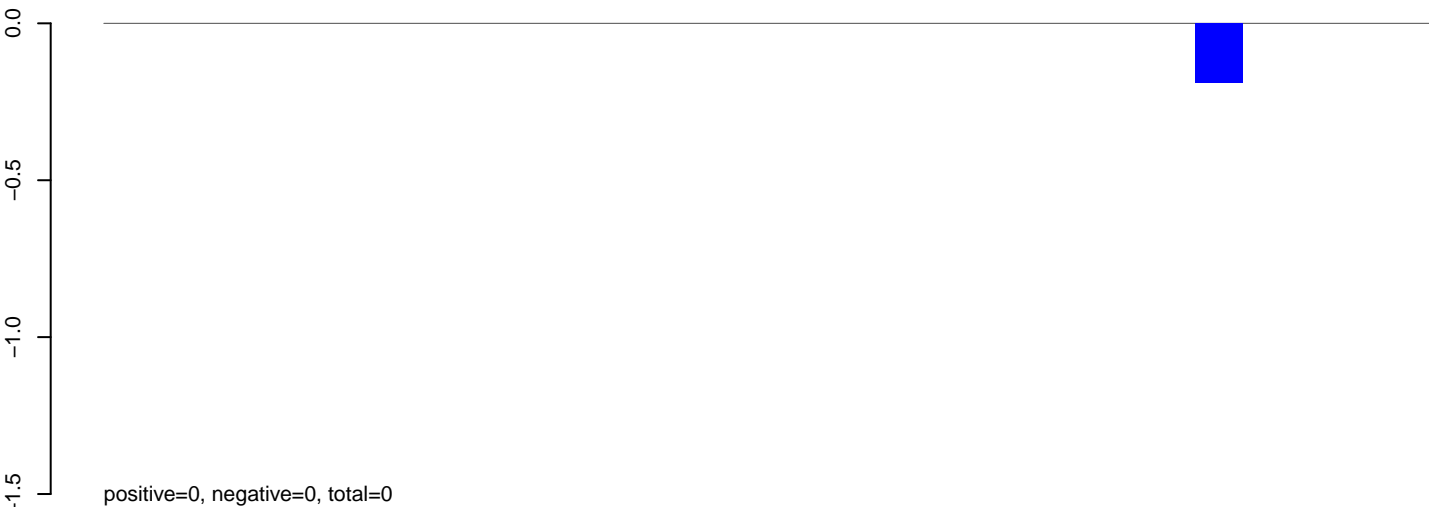
AeAlbo_WholeBody_CHIKV.rep



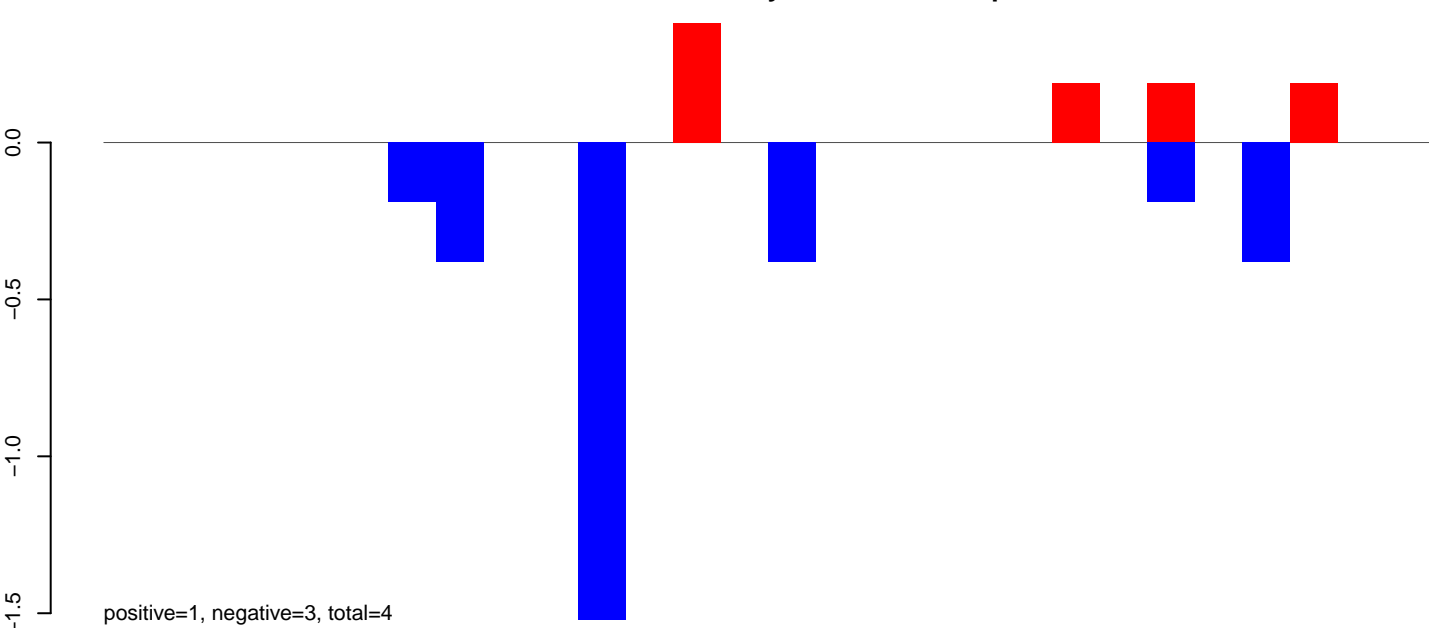
positive=3, negative=1, total=4

Window size=25, length=553, TE@ltr-1_family-1541@LTR_Pao:1-553

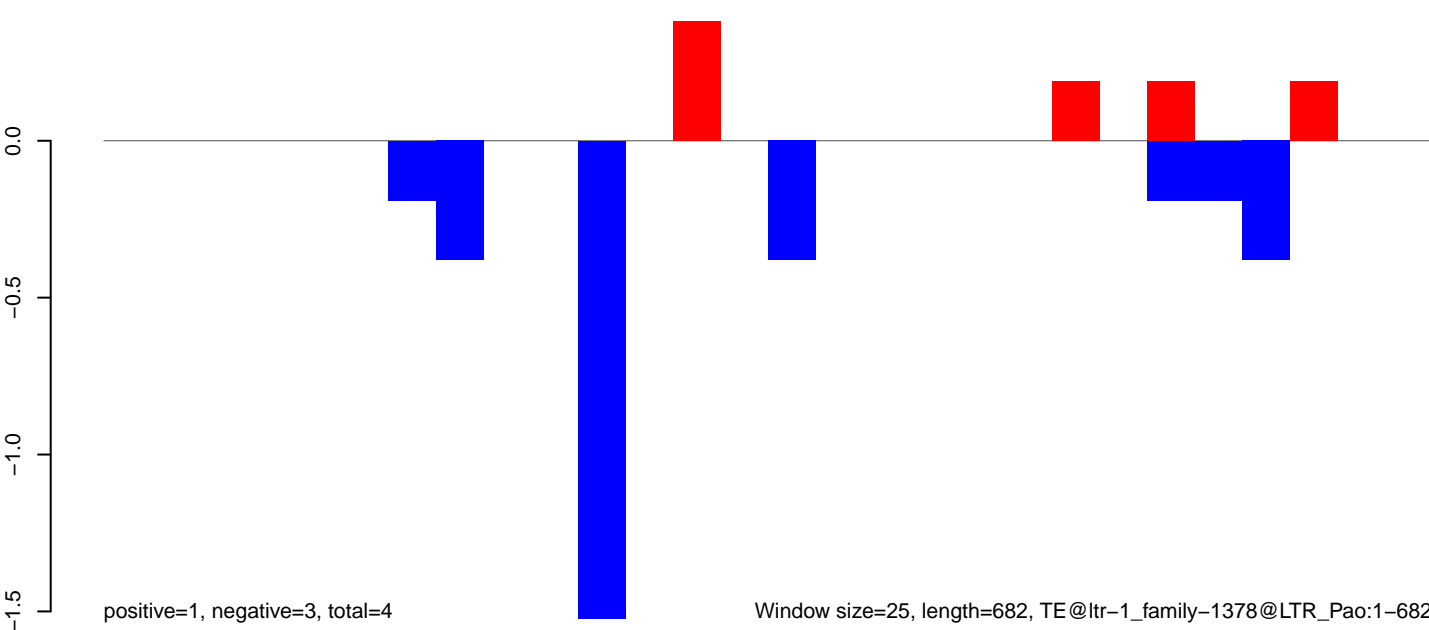
AeAlbo_WholeBody_CHIKV.18_23.rep



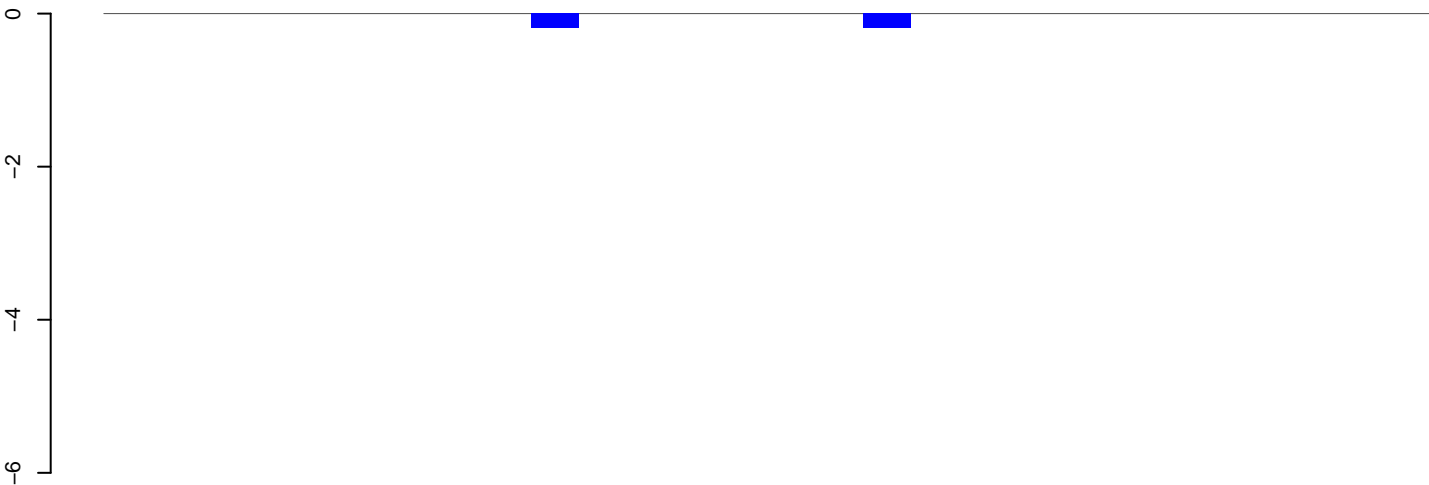
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

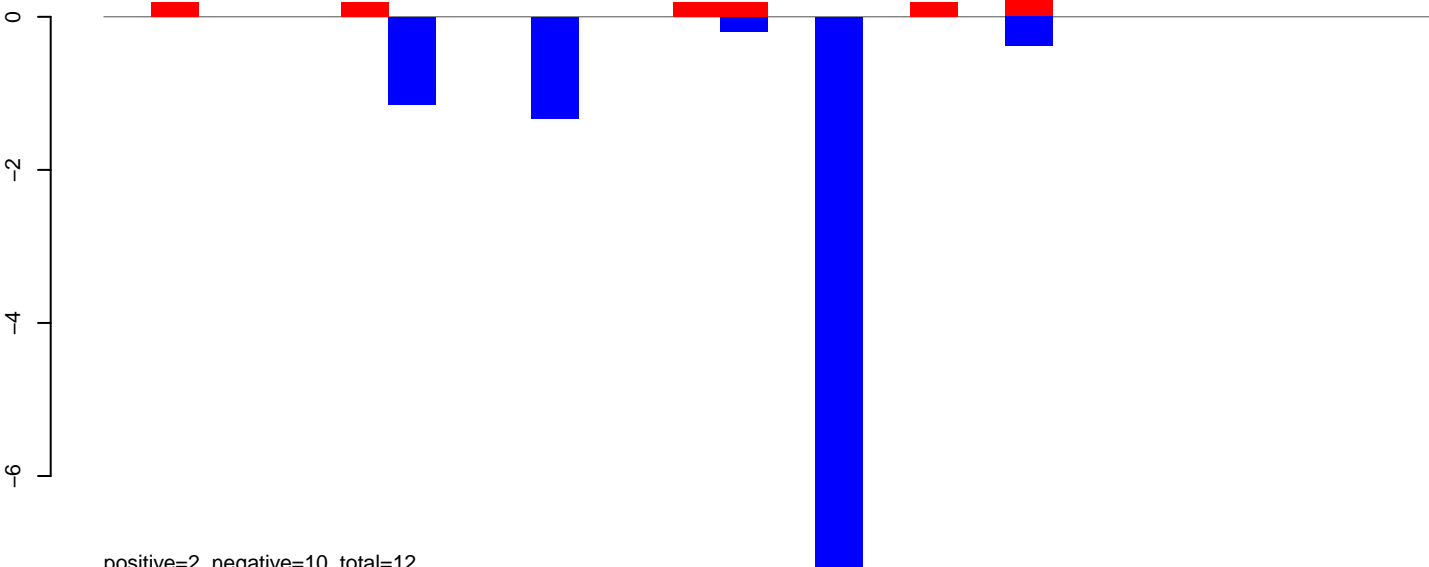


AeAlbo_WholeBody_CHIKV.18_23.rep



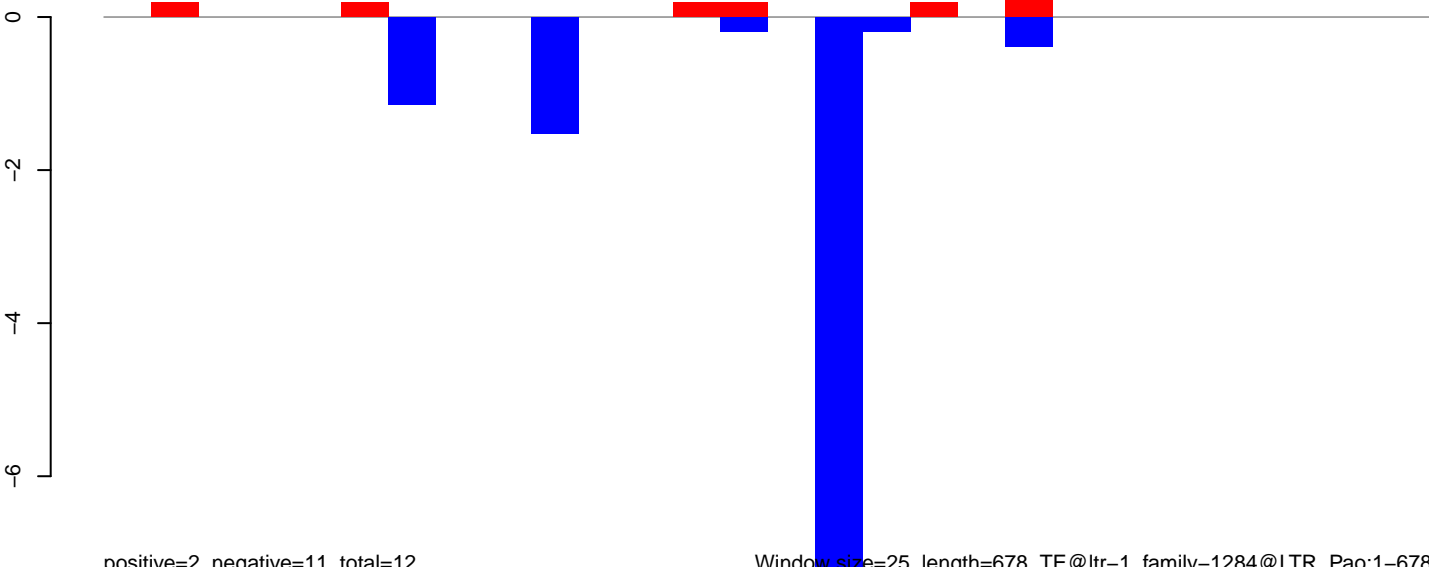
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=10, total=12

AeAlbo_WholeBody_CHIKV.rep



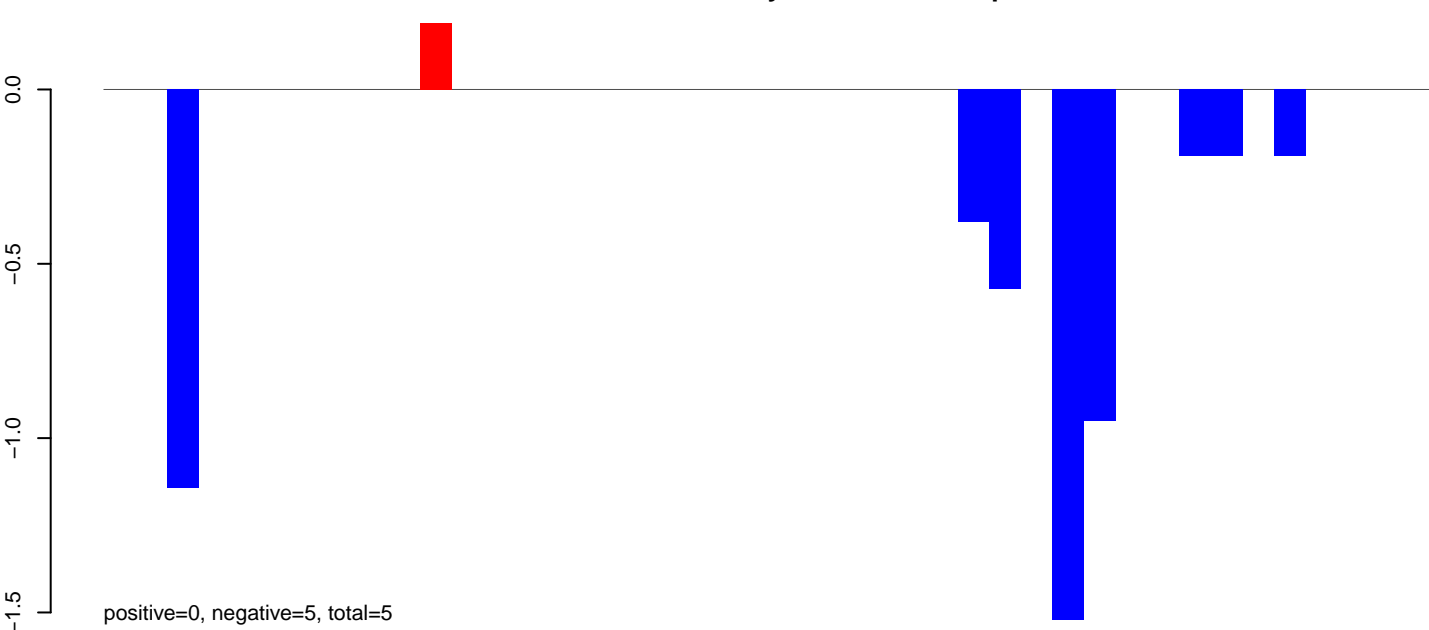
positive=2, negative=11, total=12

Window size=25, length=678, TE@ltr-1_family-1284@LTR_Pao:1-678

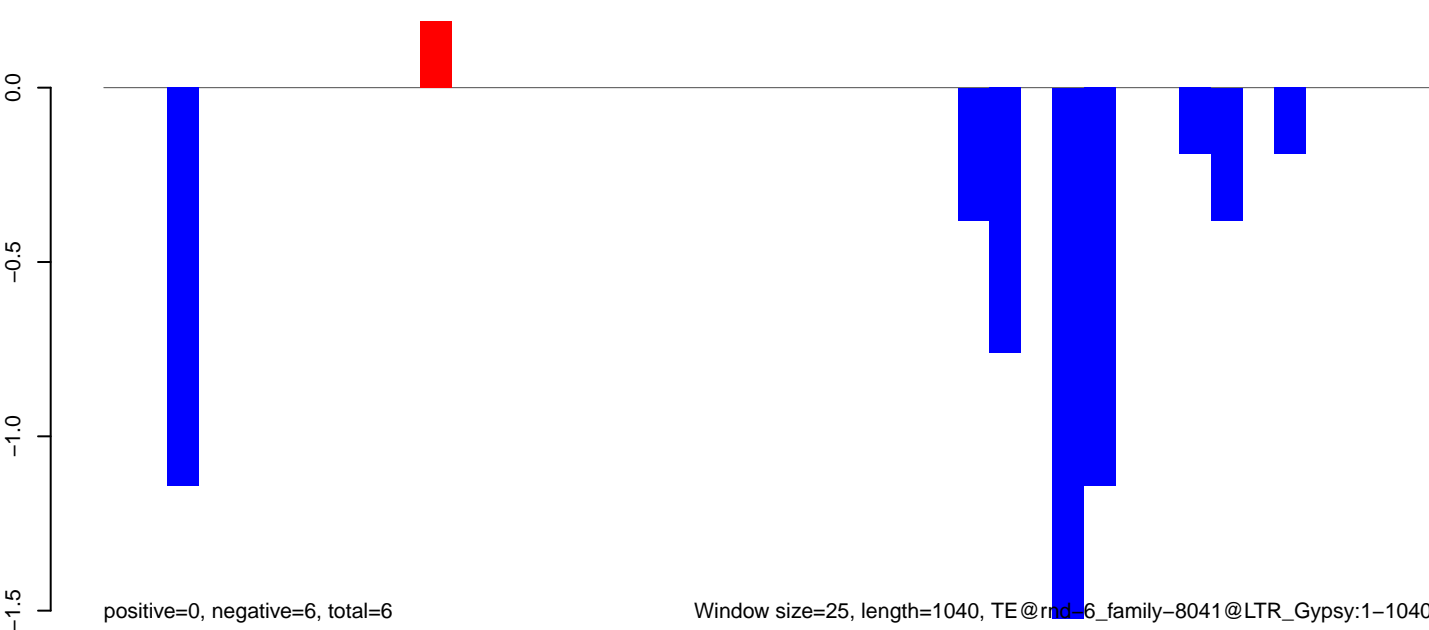
AeAlbo_WholeBody_CHIKV.18_23.rep



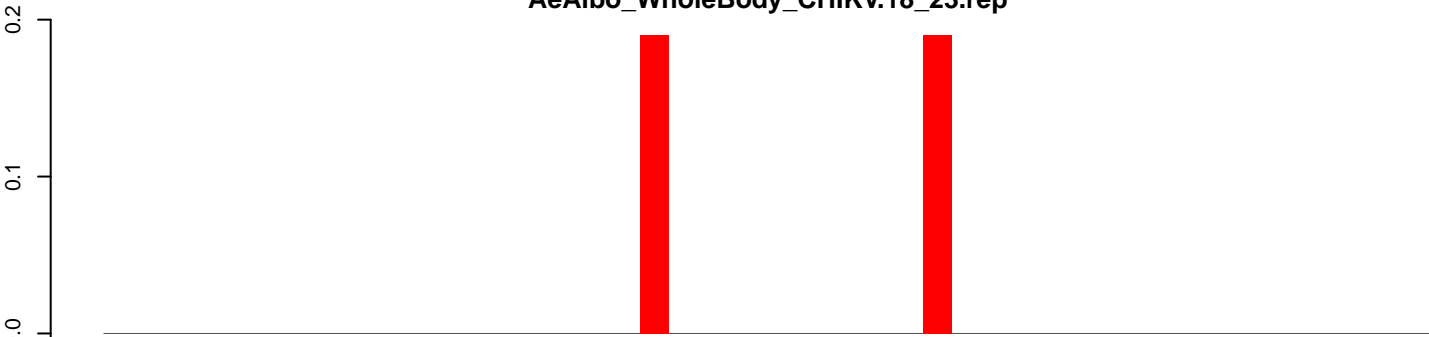
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

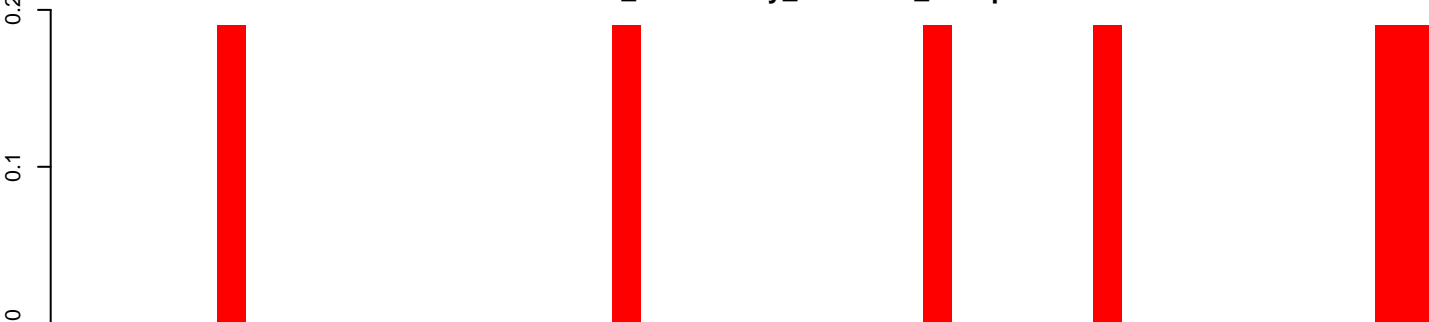


AeAlbo_WholeBody_CHIKV.18_23.rep



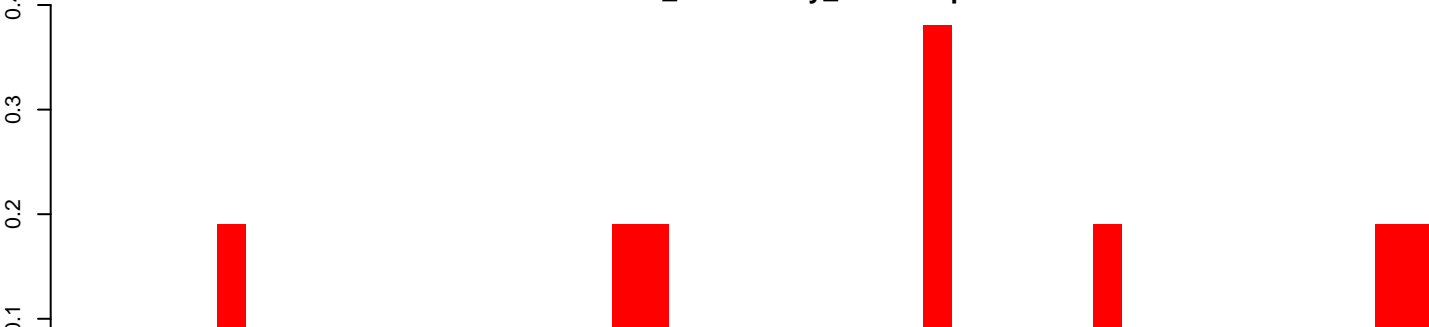
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

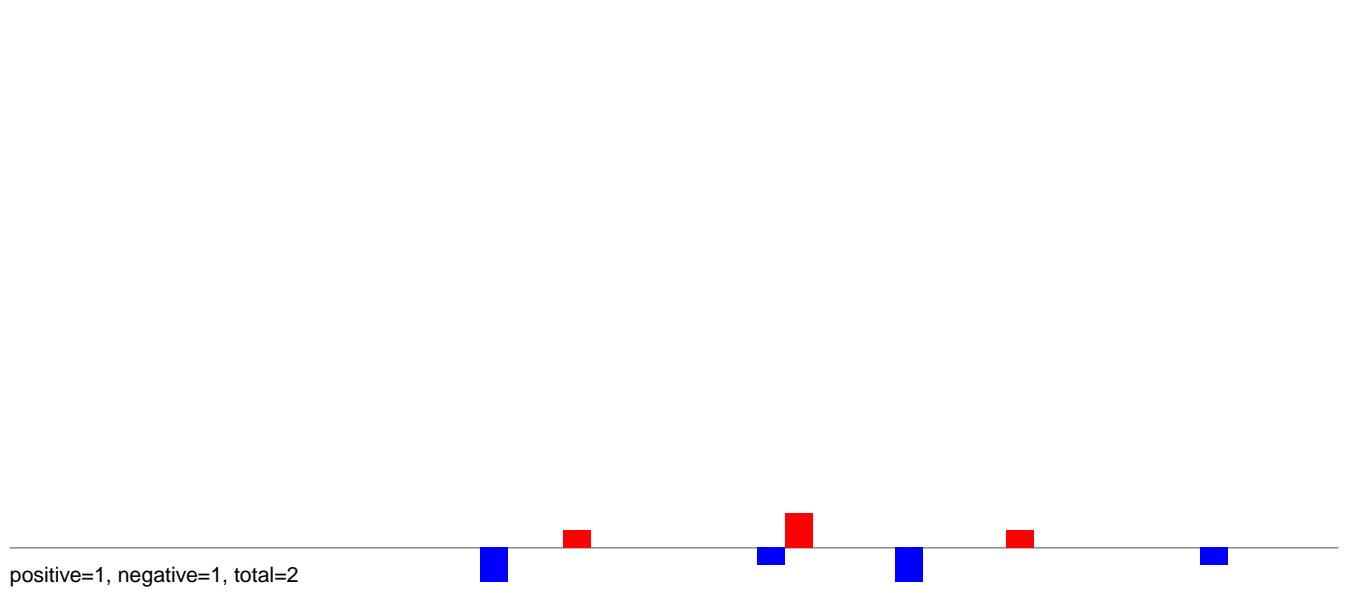
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=1, total=2

Window size=25, length=1161, TE@rnd-6_family-799@Unknown:1-1161

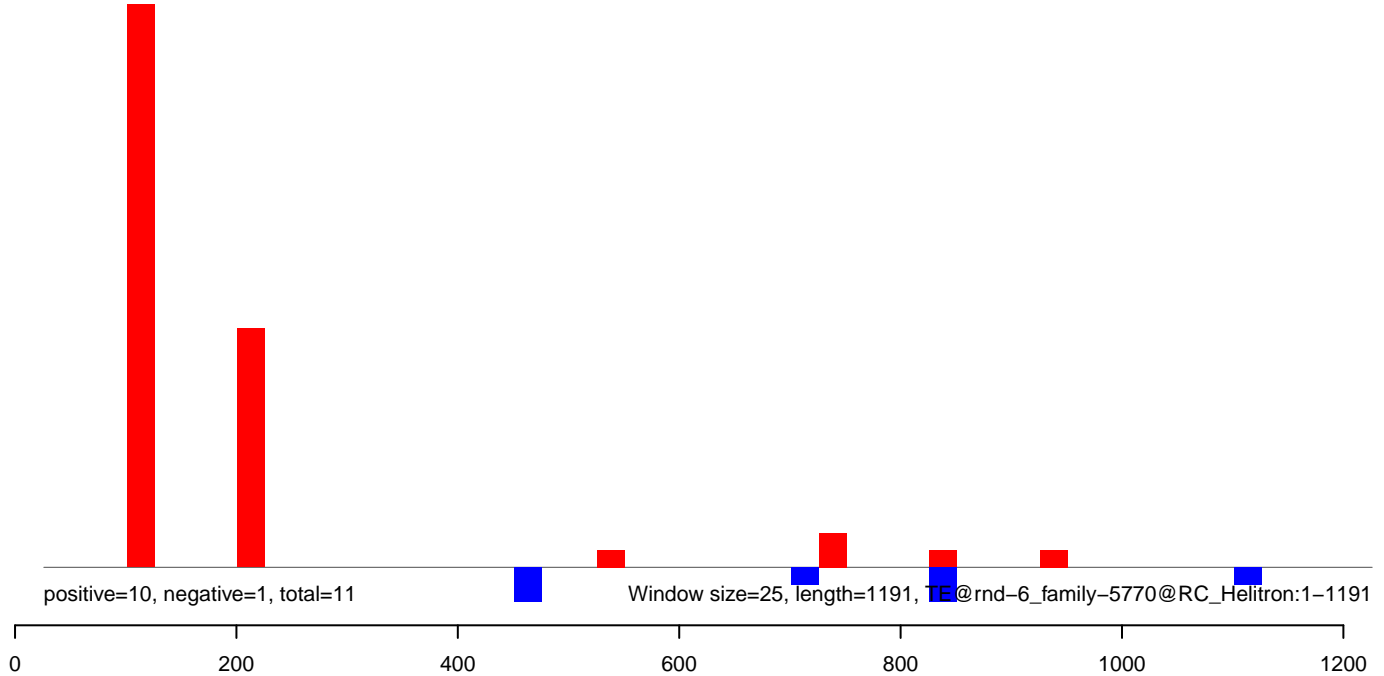
AeAlbo_WholeBody_CHIKV.18_23.rep



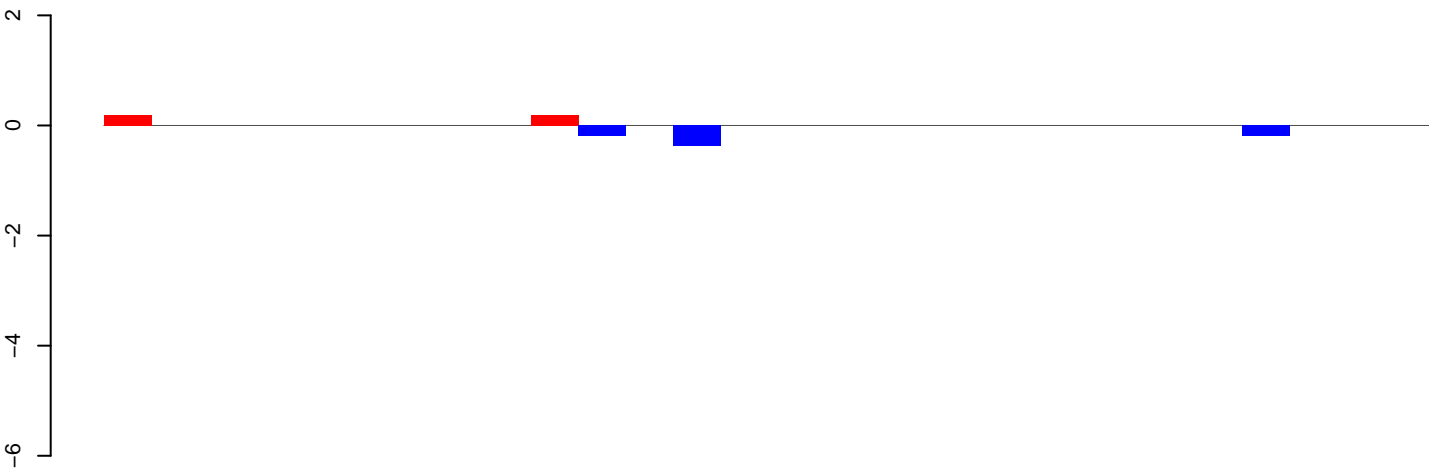
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

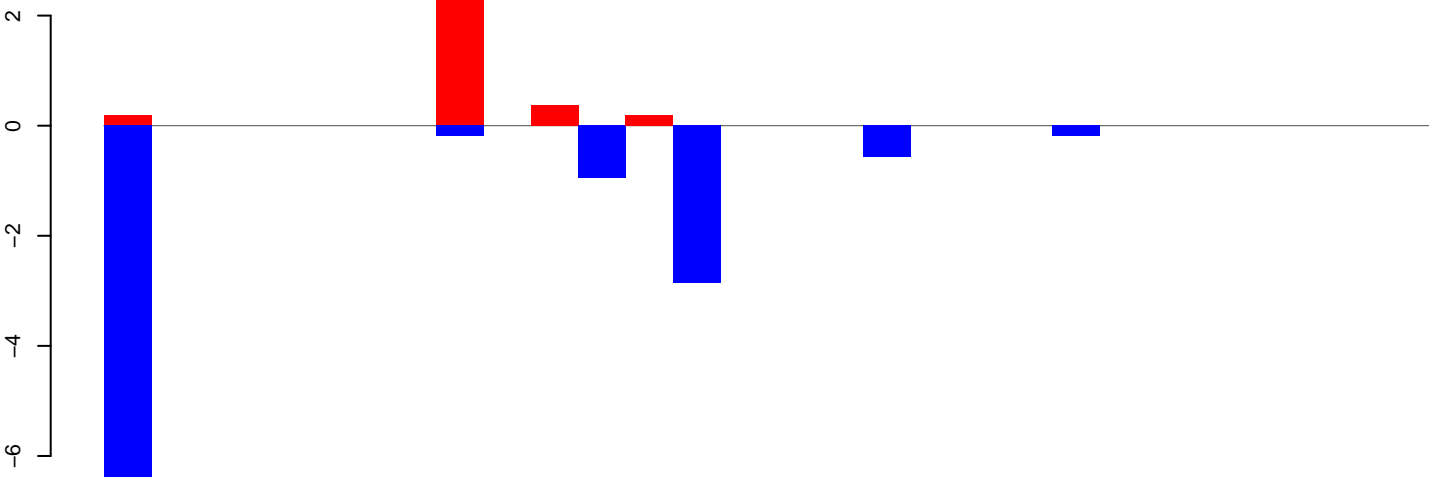


AeAlbo_WholeBody_CHIKV.18_23.rep



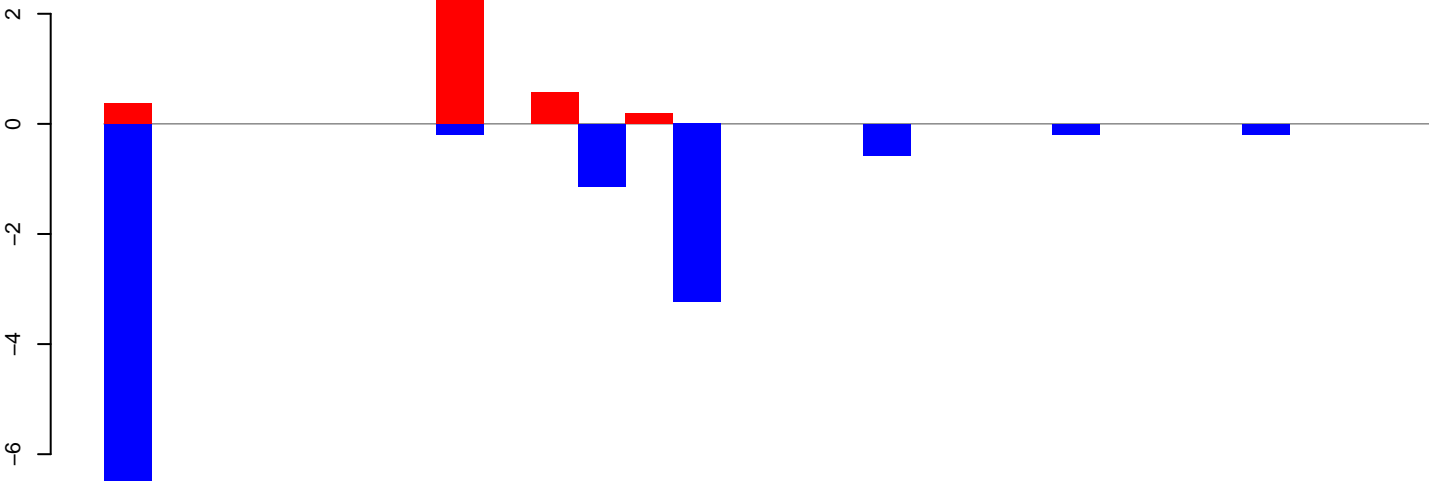
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=12, total=16

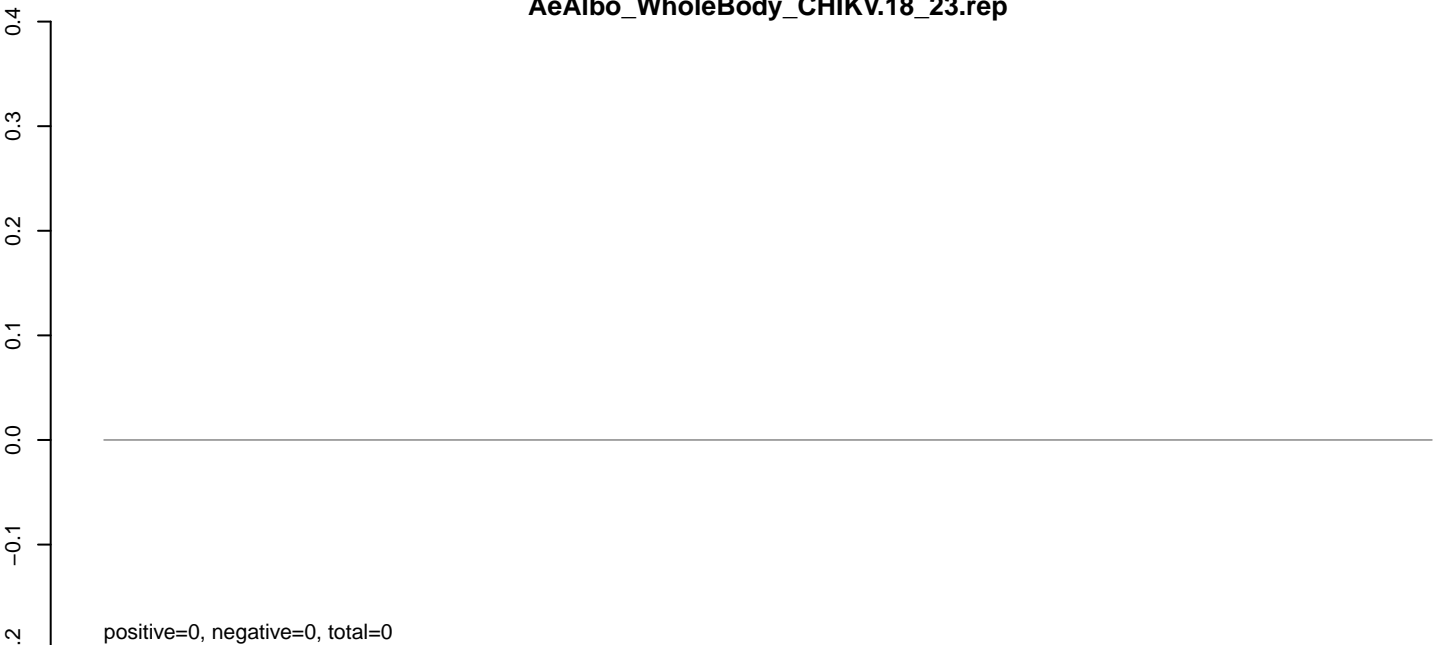
AeAlbo_WholeBody_CHIKV.rep



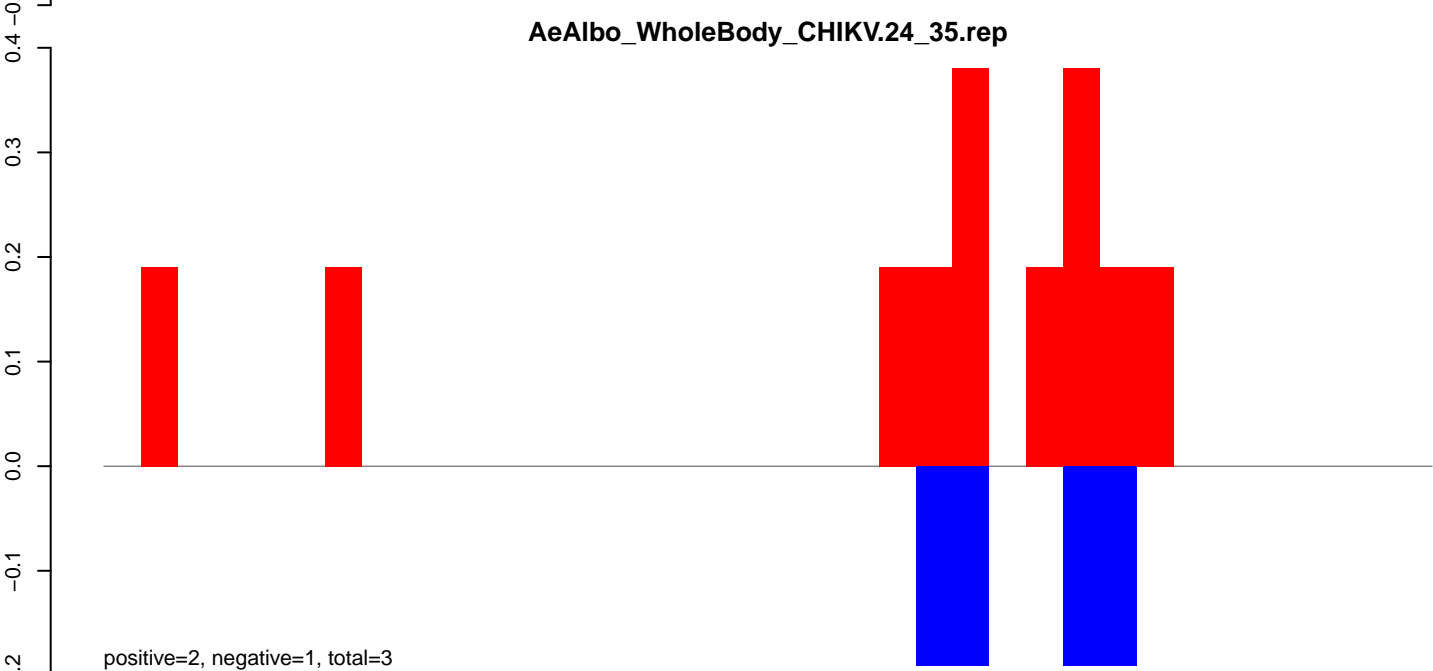
positive=5, negative=13, total=18

Window size=25, length=687, TE@rnd-6_family-504@LINE_I:1-687

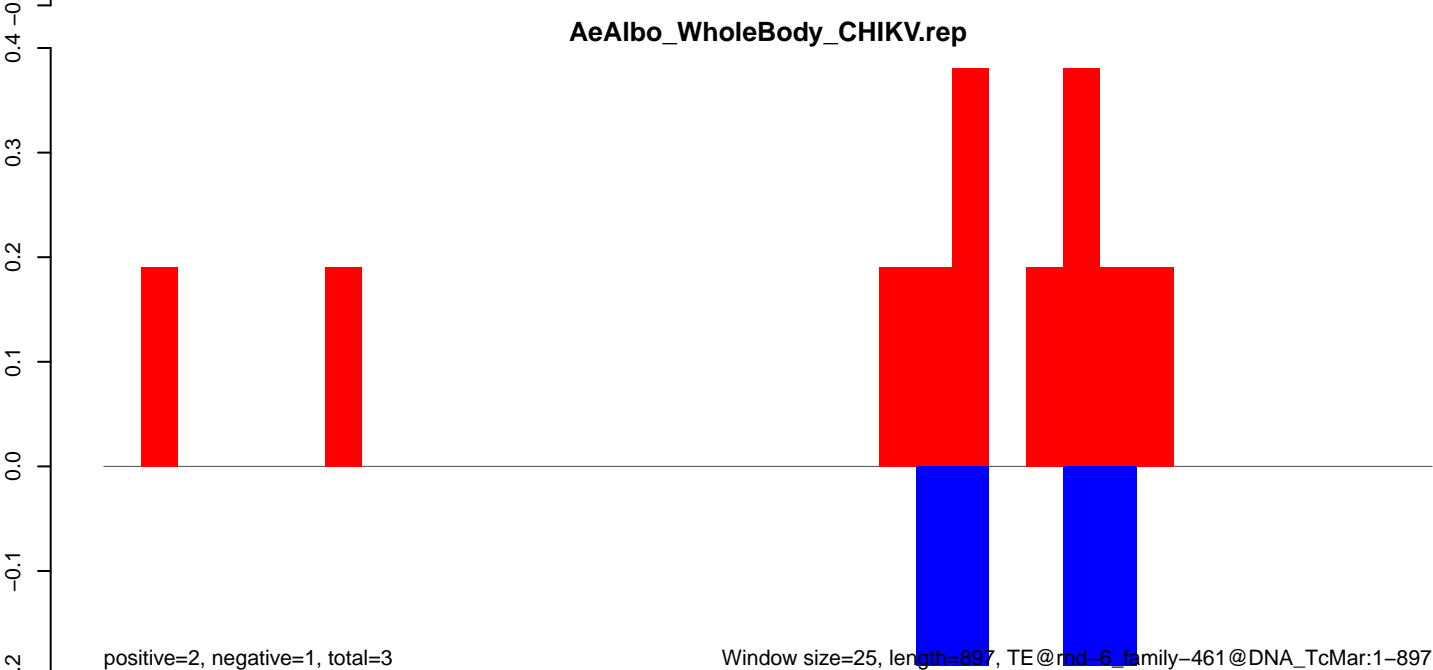
AeAlbo_WholeBody_CHIKV.18_23.rep



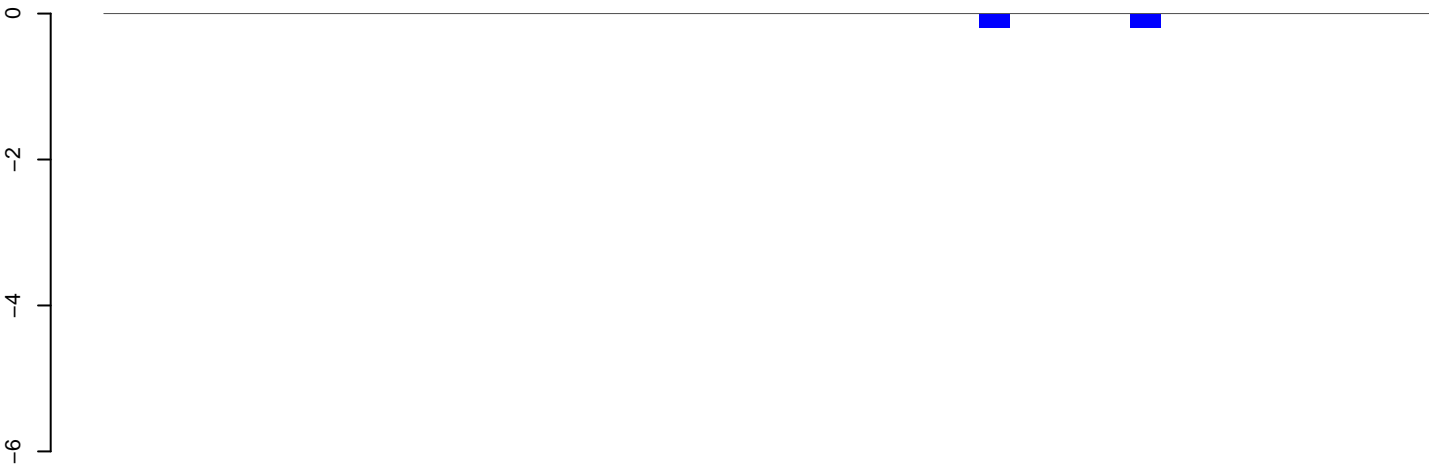
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

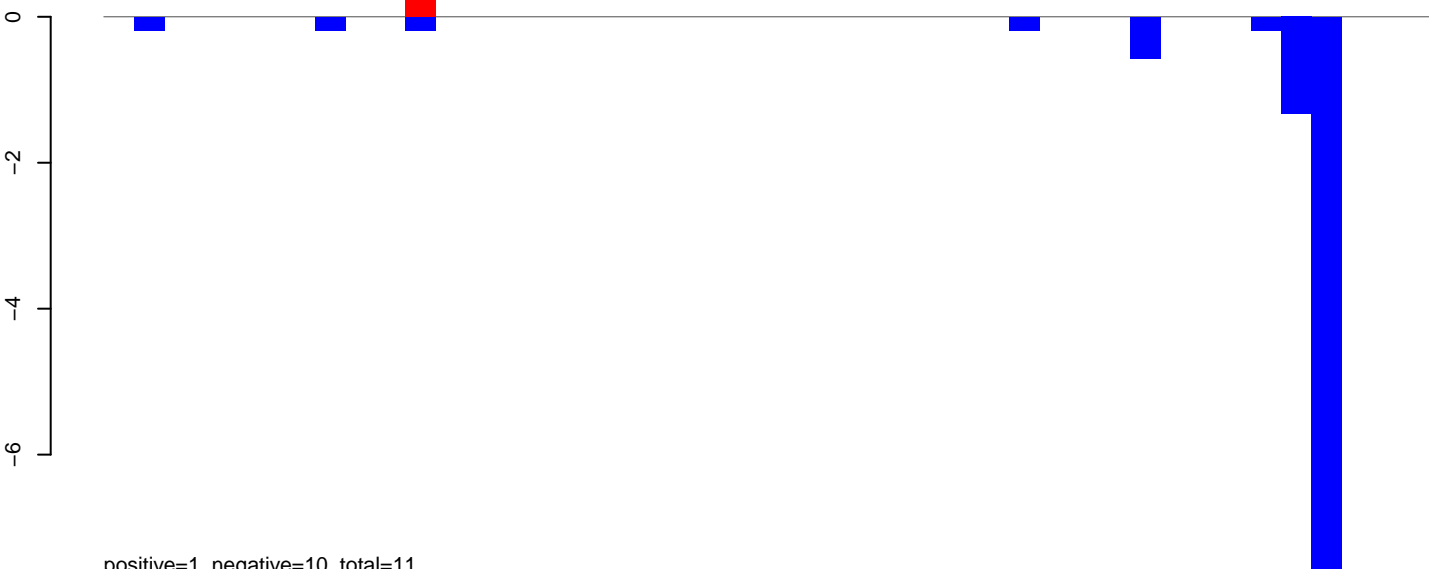


AeAlbo_WholeBody_CHIKV.18_23.rep



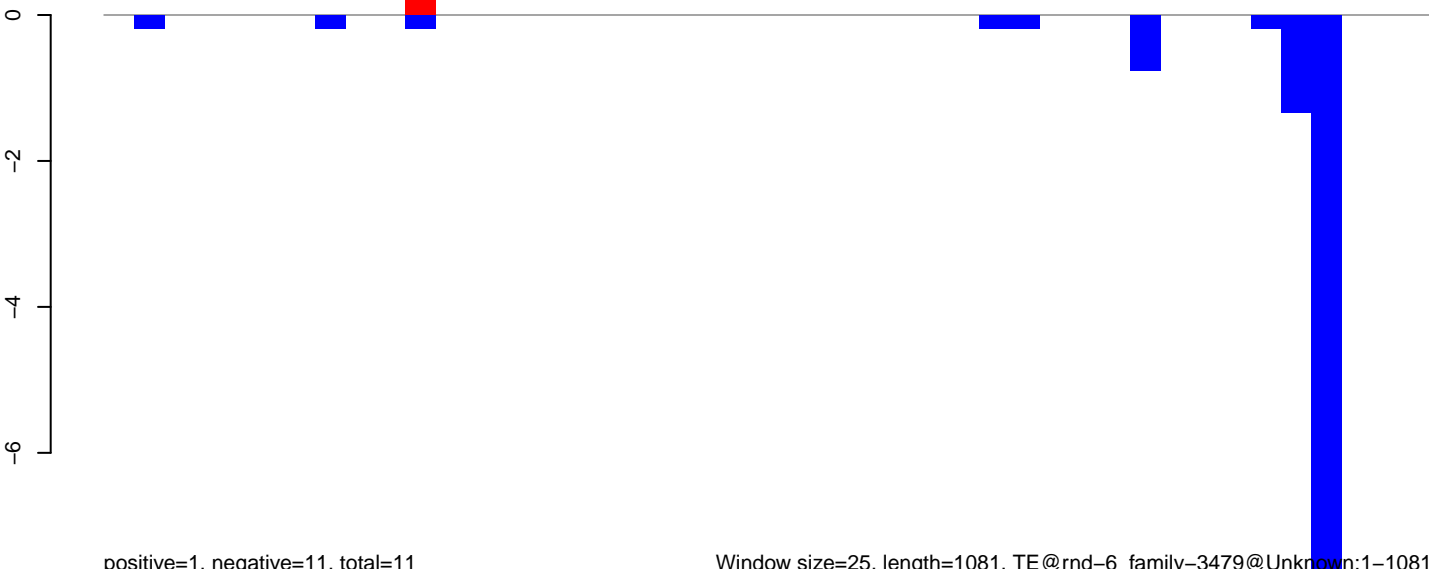
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=10, total=11

AeAlbo_WholeBody_CHIKV.rep

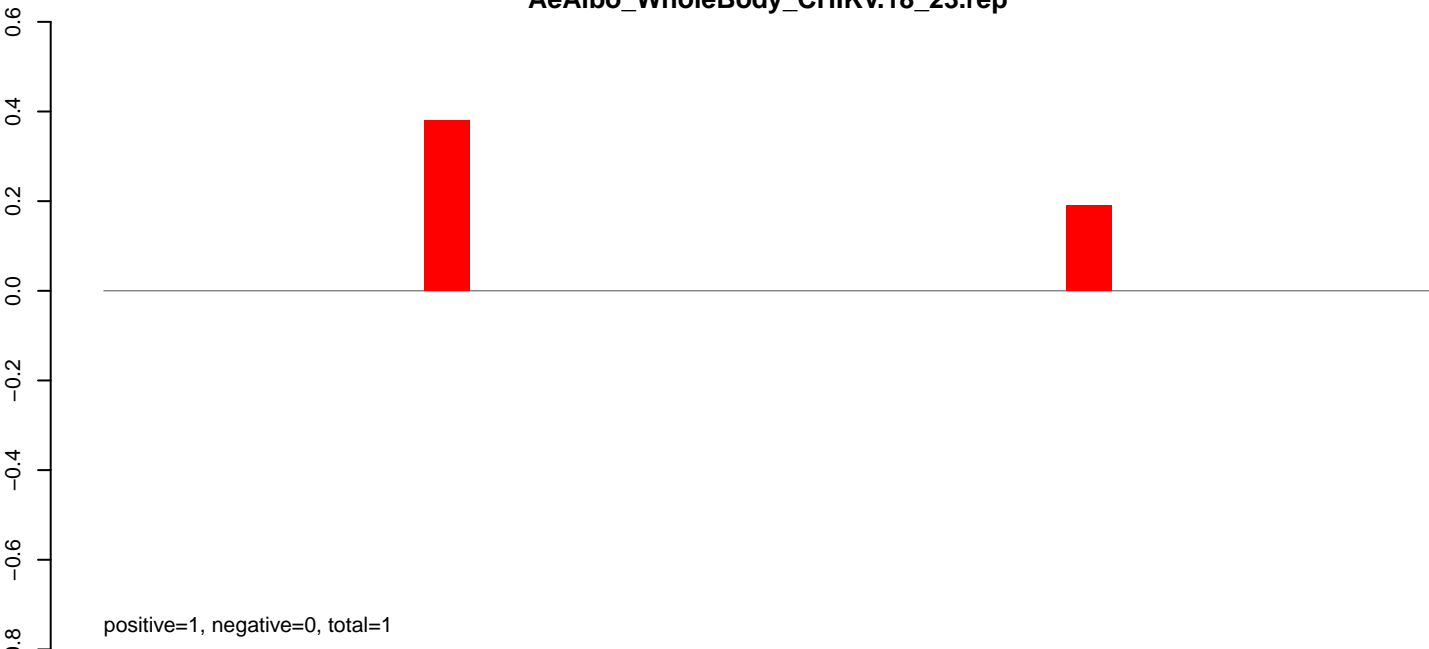


positive=1, negative=11, total=12

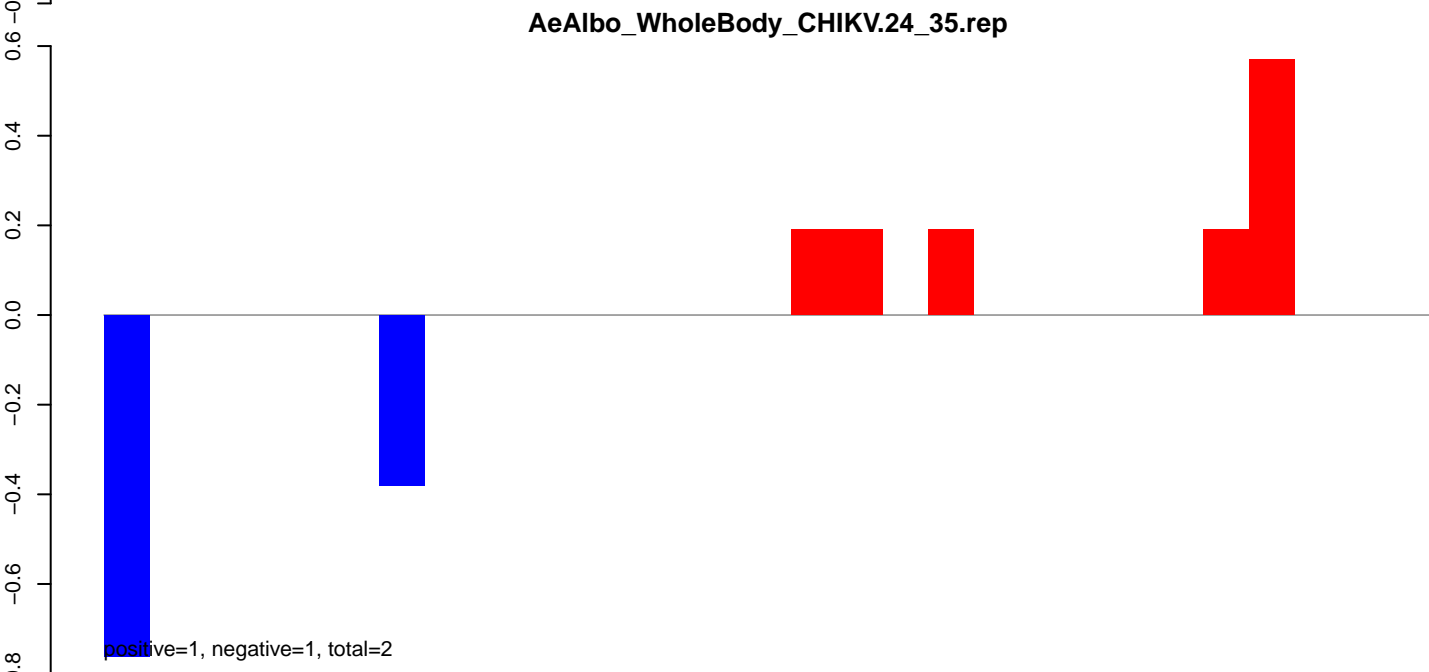
Window size=25, length=1081, TE@rnd-6_family-3479@Unknown:1-1081



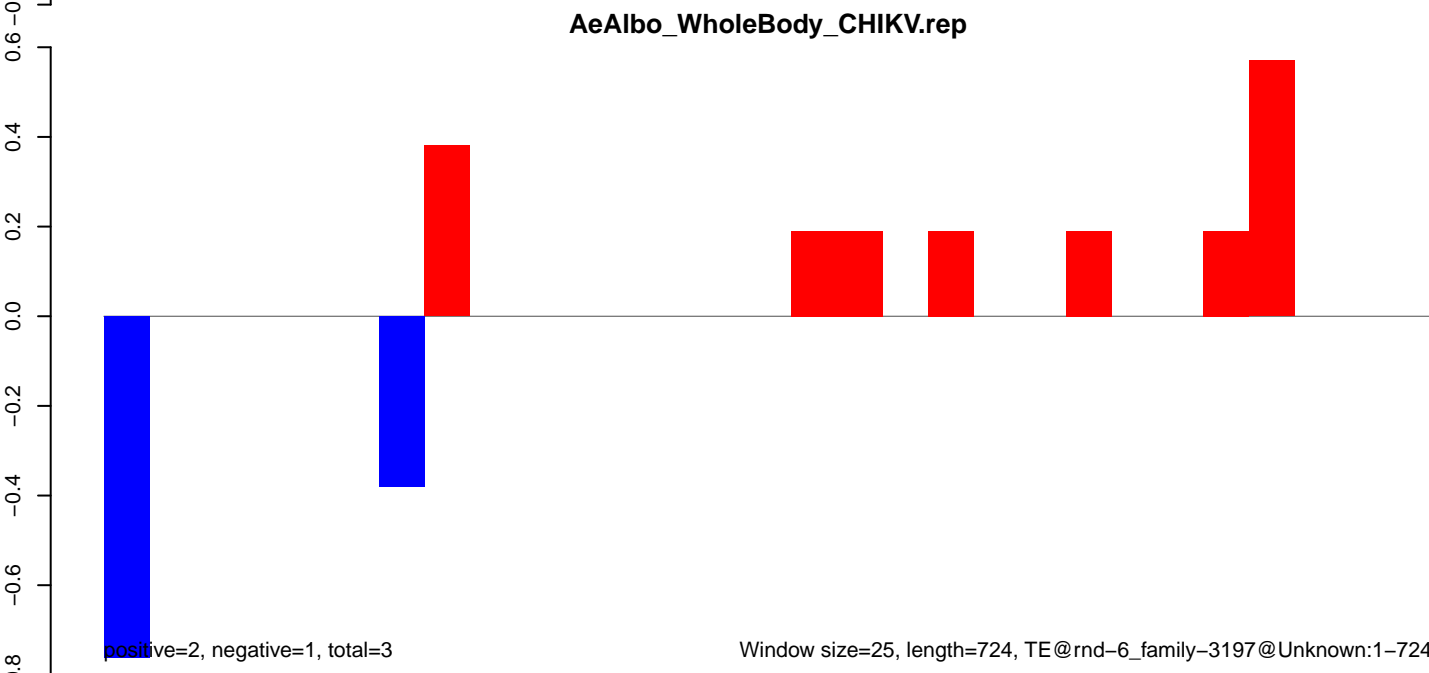
AeAlbo_WholeBody_CHIKV.18_23.rep



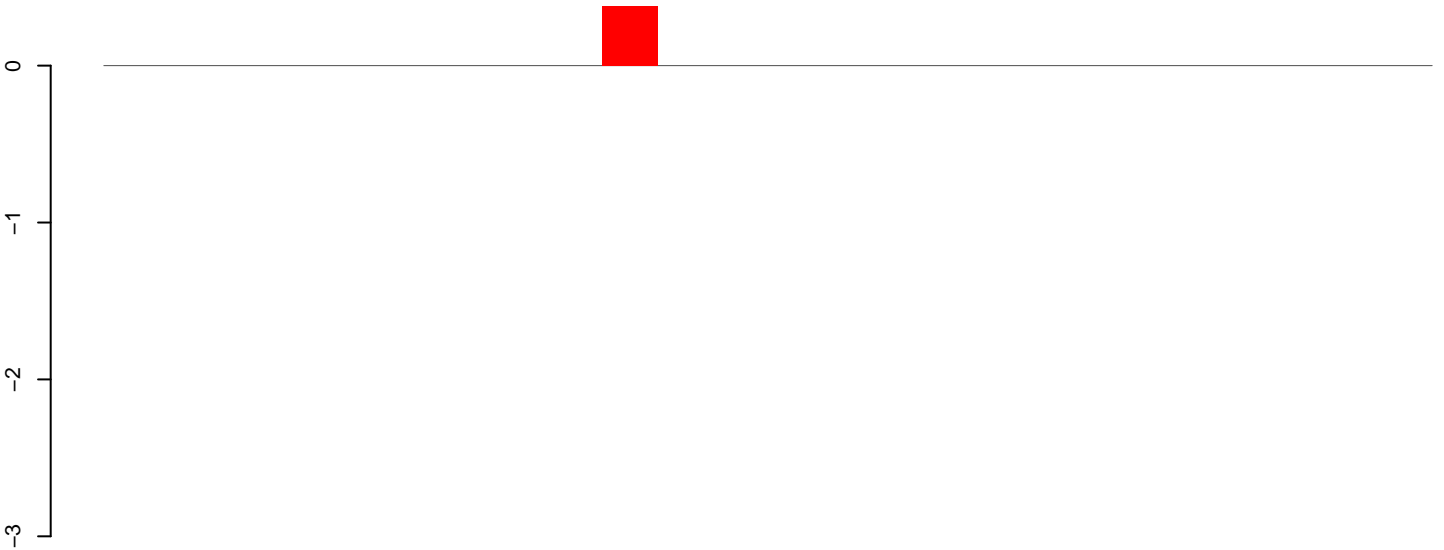
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

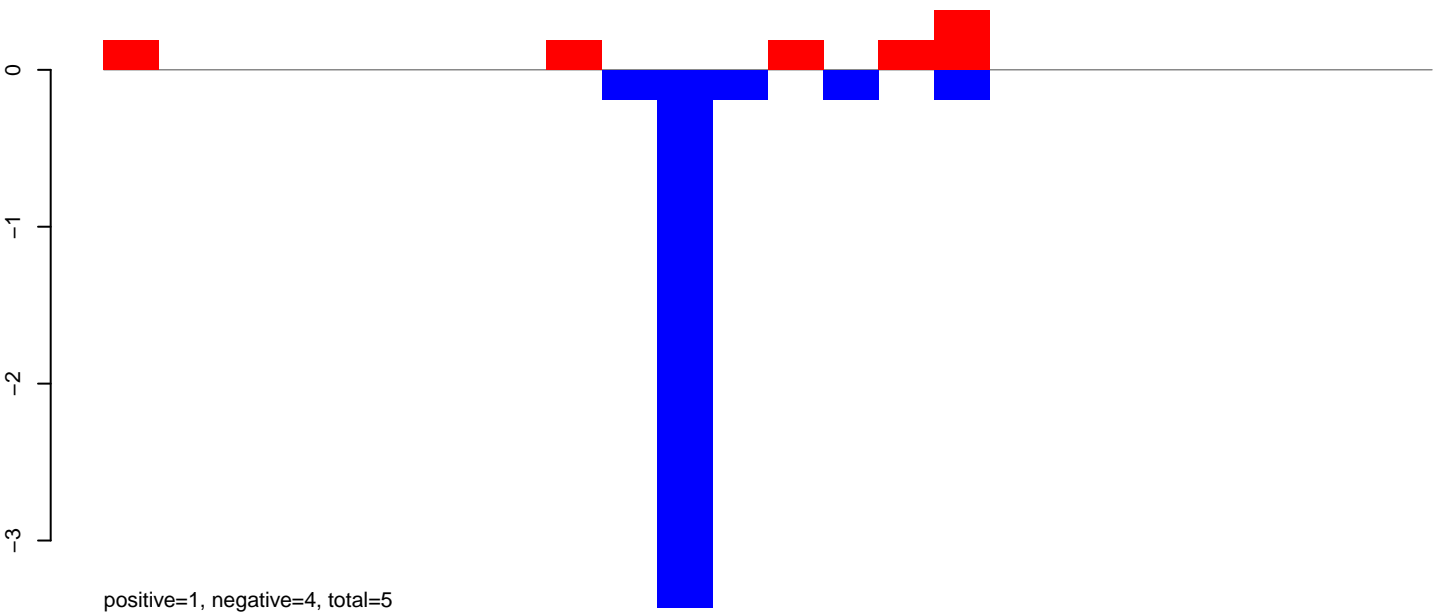


AeAlbo_WholeBody_CHIKV.18_23.rep



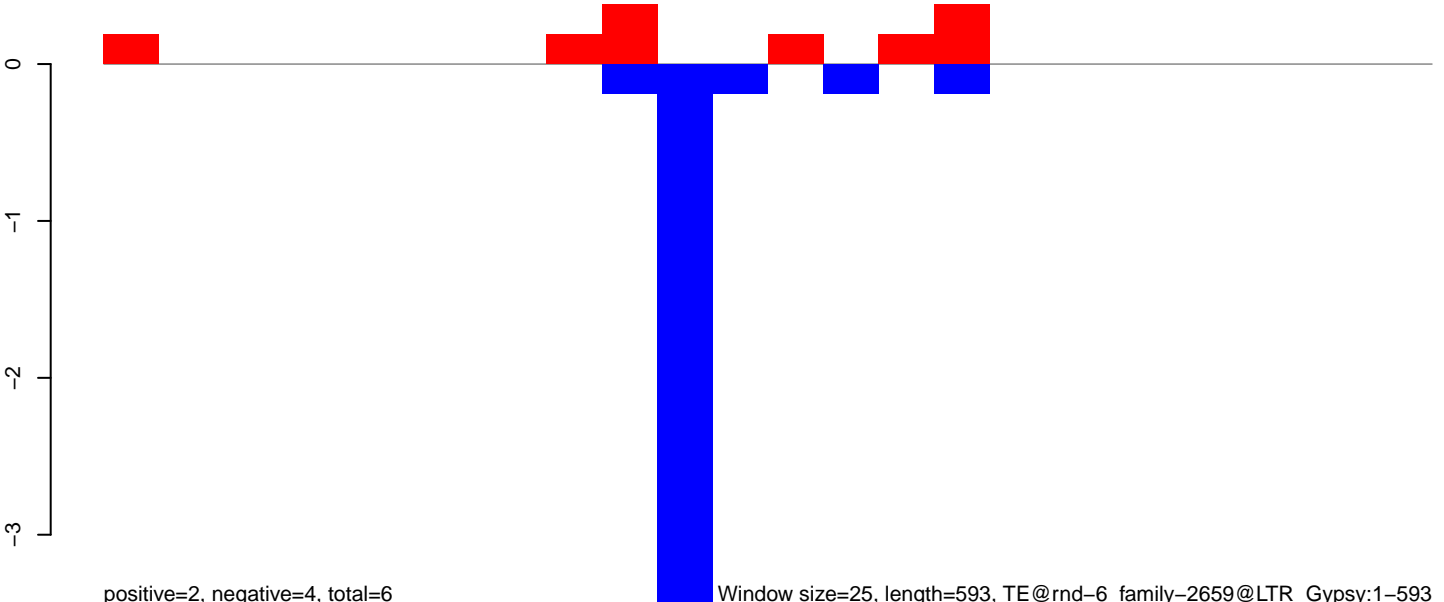
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

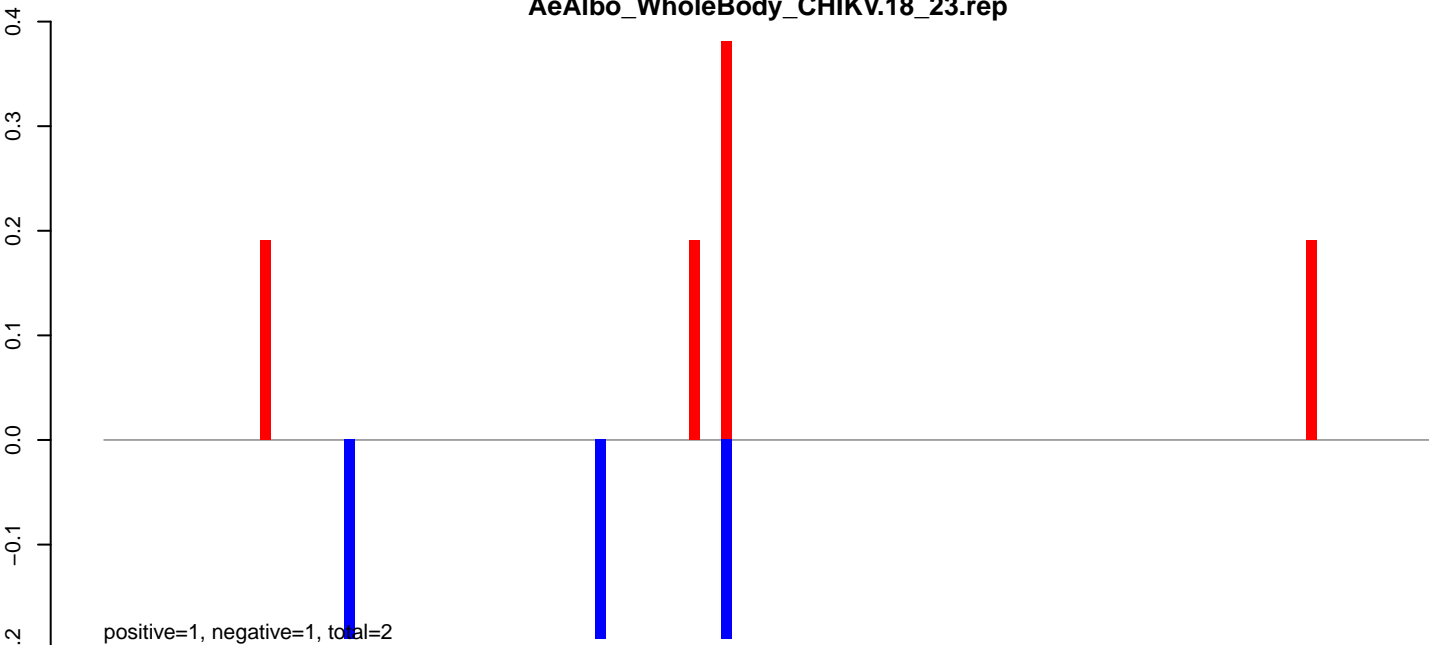


positive=2, negative=4, total=6

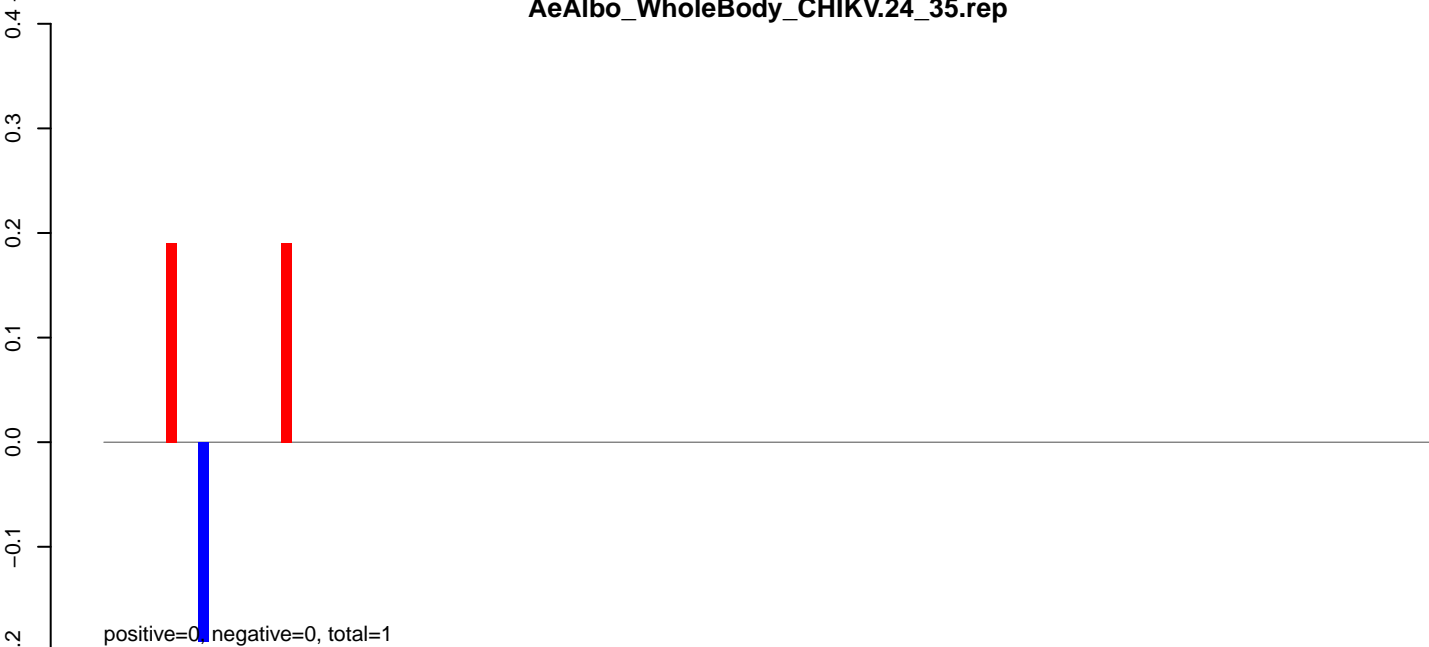
Window size=25, length=593, TE@rnd-6_family-2659@LTR_Gypsy:1-593

100 200 300 400 500 600

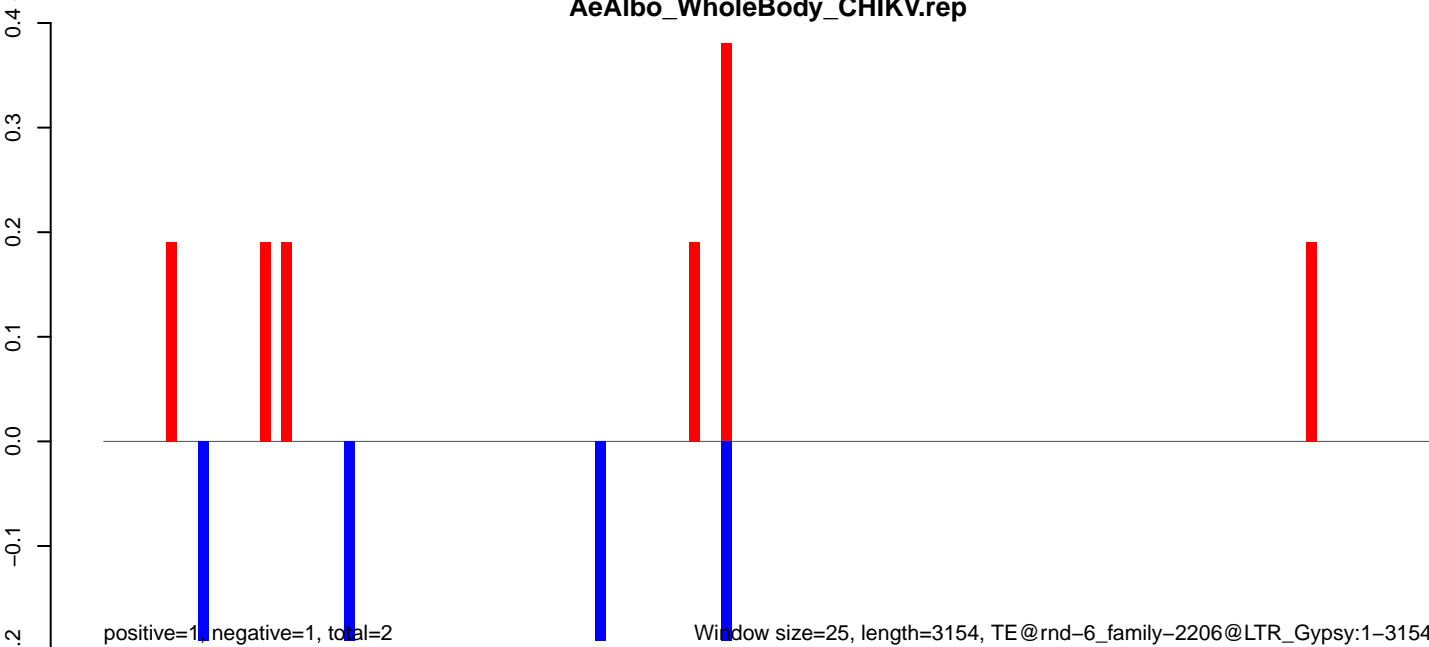
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

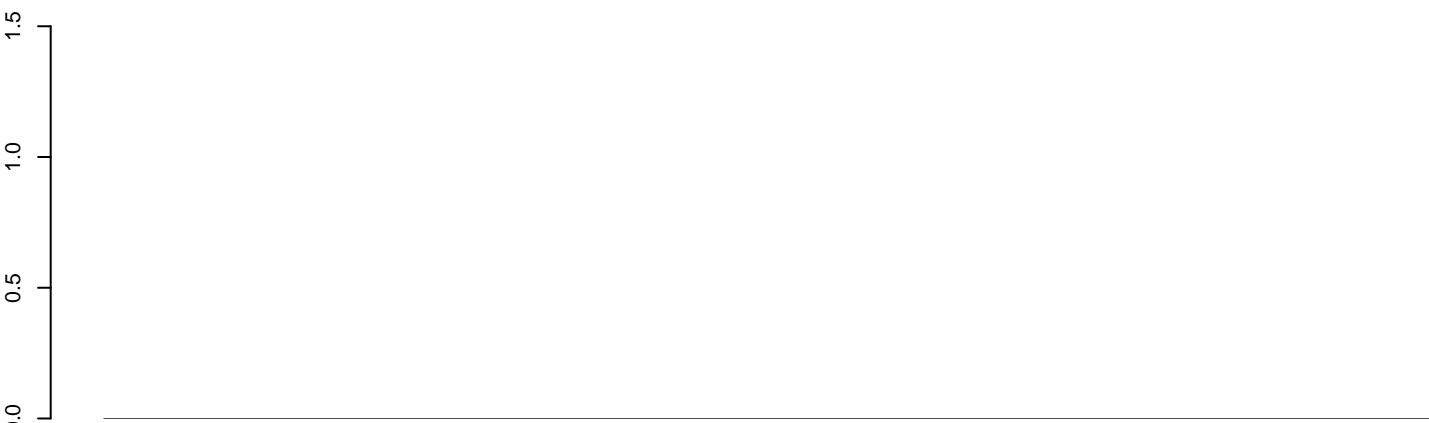


AeAlbo_WholeBody_CHIKV.rep



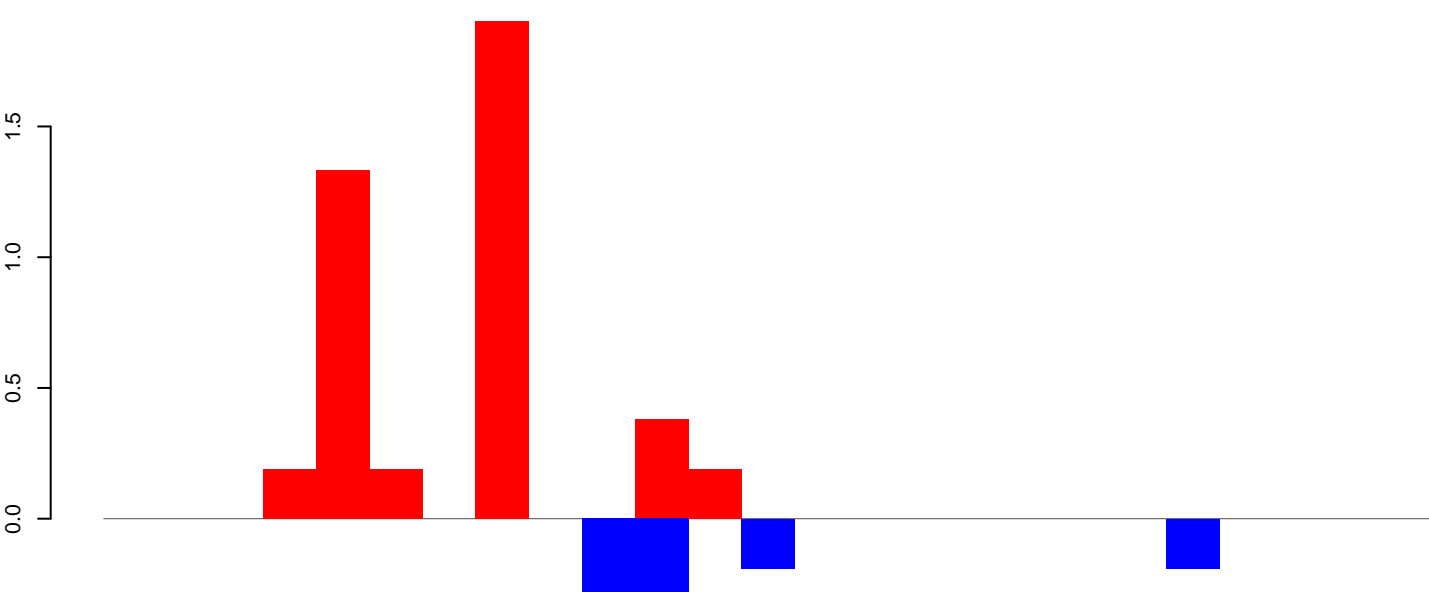
Window size=25, length=3154, TE@rnd-6_family-2206@LTR_Gypsy:1-3154

AeAlbo_WholeBody_CHIKV.18_23.rep



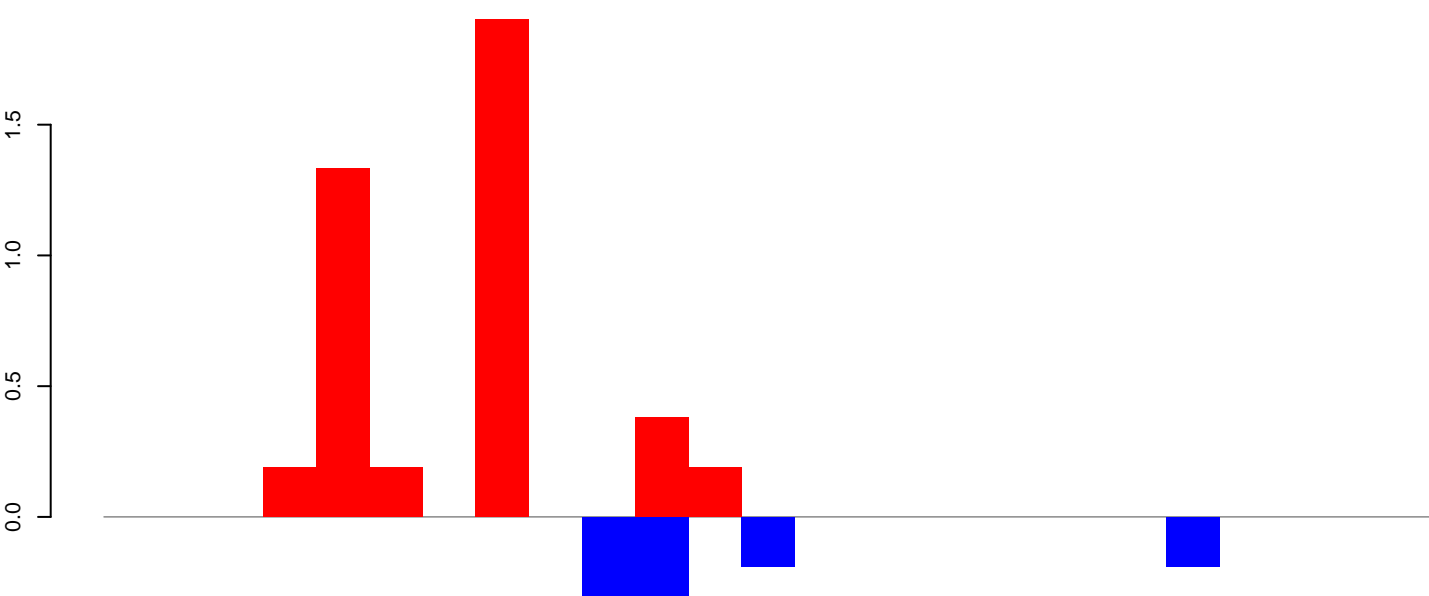
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.rep

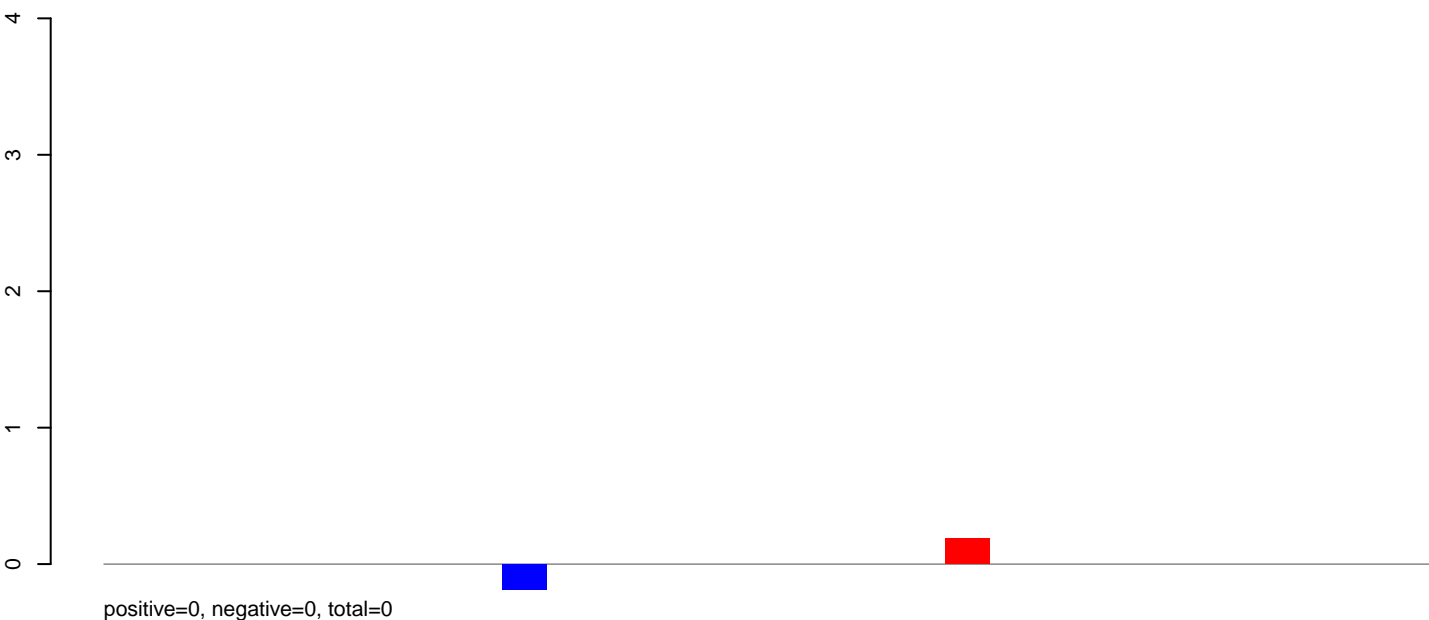


positive=4, negative=1, total=5

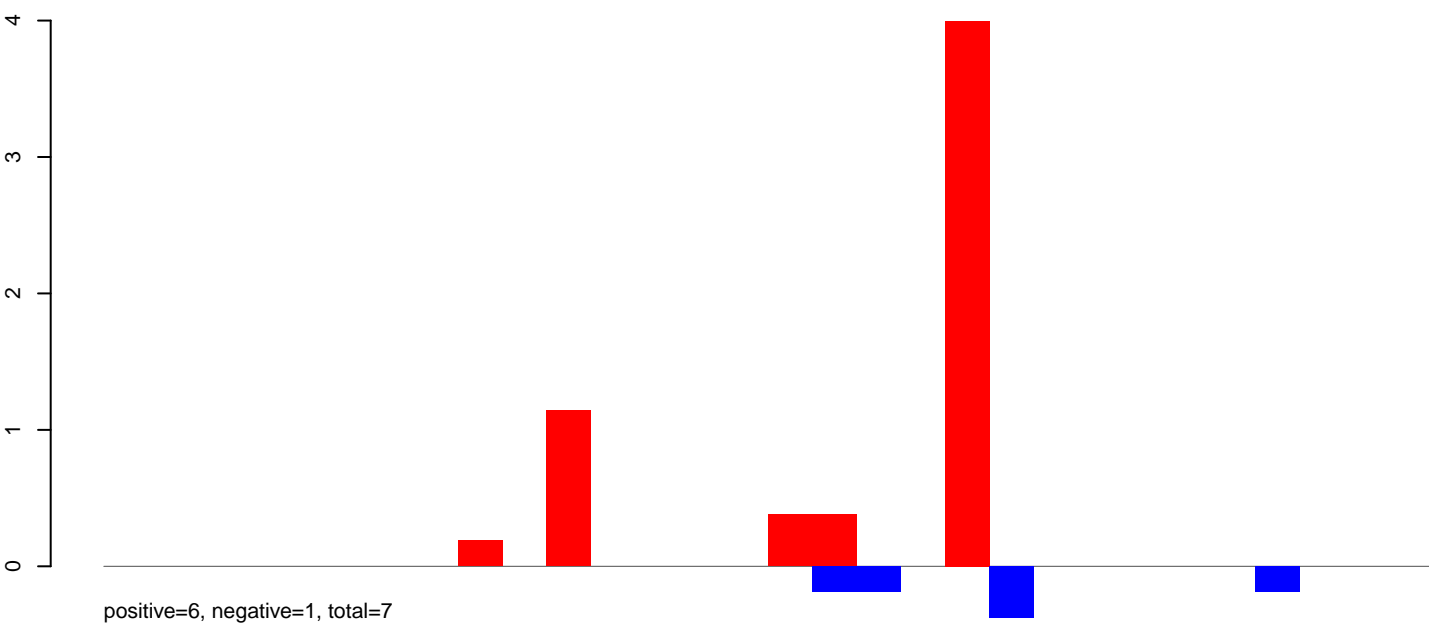
Window size=25, length=615, TE@rnd-6_family-2154@Unknown:1-615

100 200 300 400 500 600

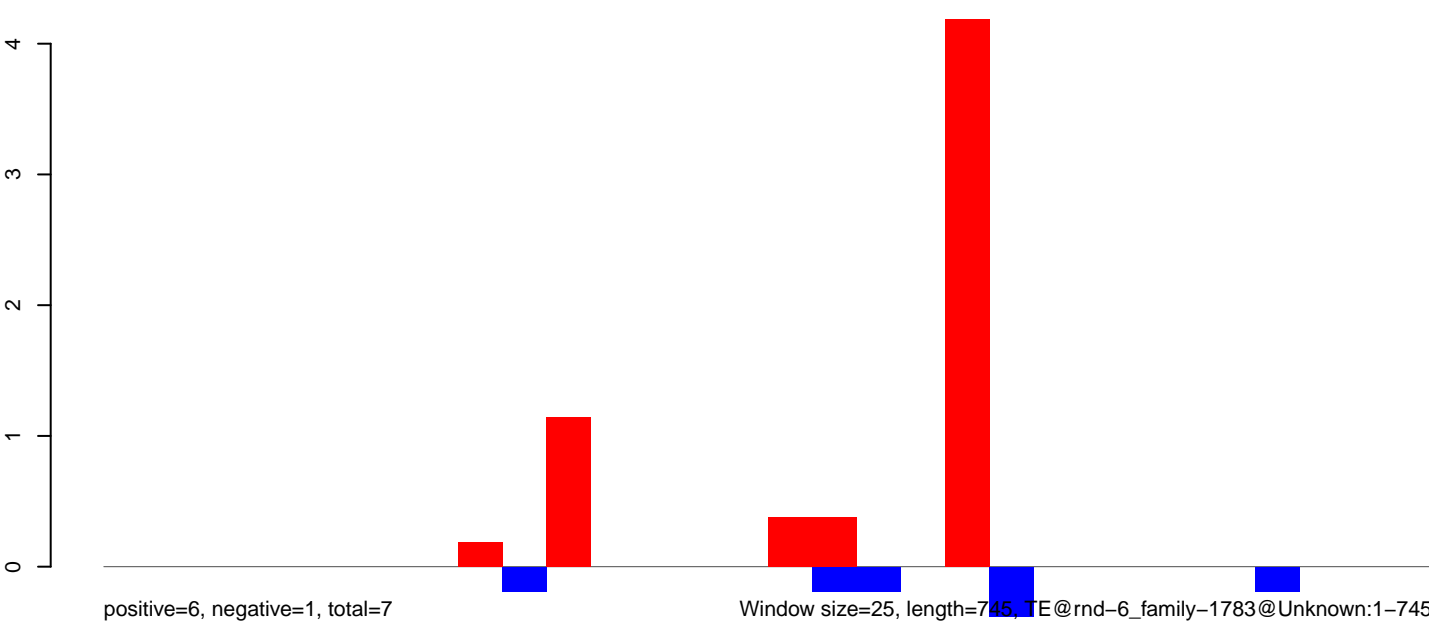
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

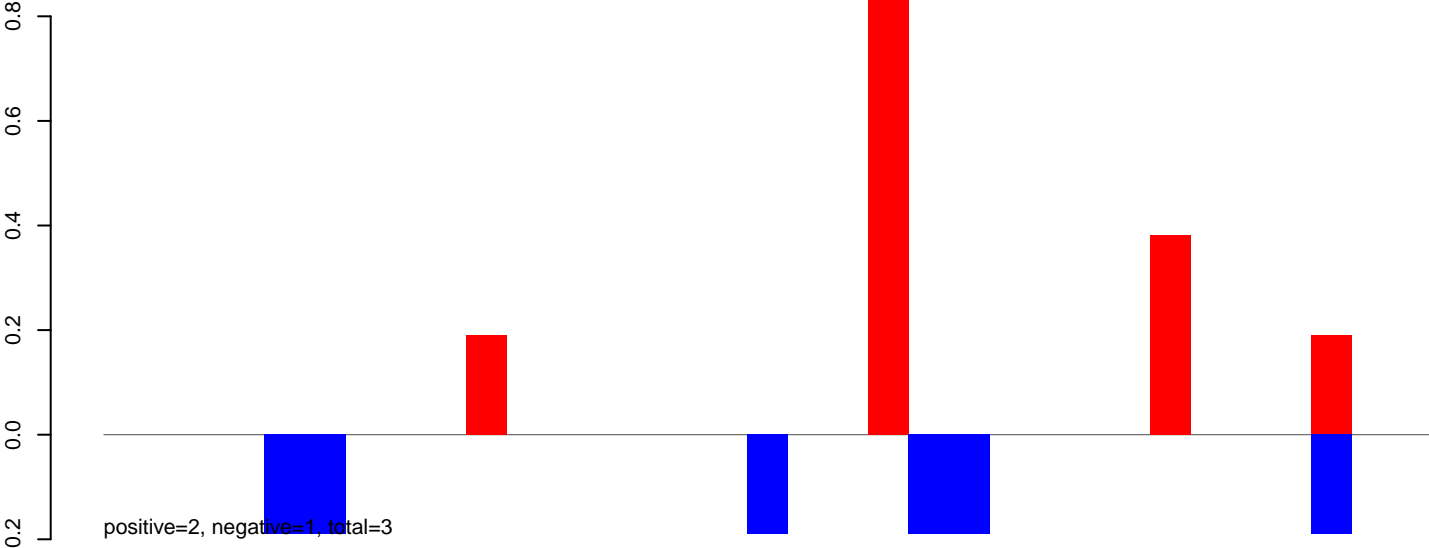


Window size=25, length=745, TE@rnd-6_family-1783@Unknown:1-745

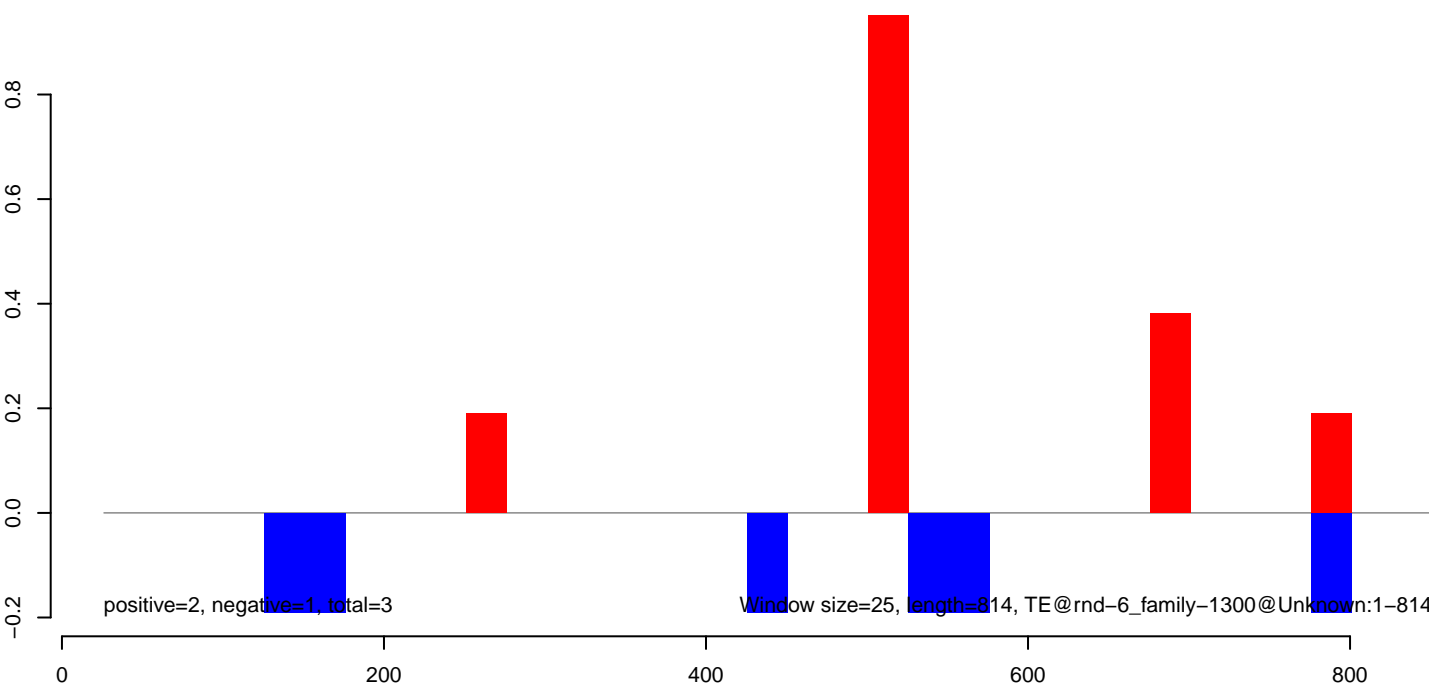
AeAlbo_WholeBody_CHIKV.18_23.rep



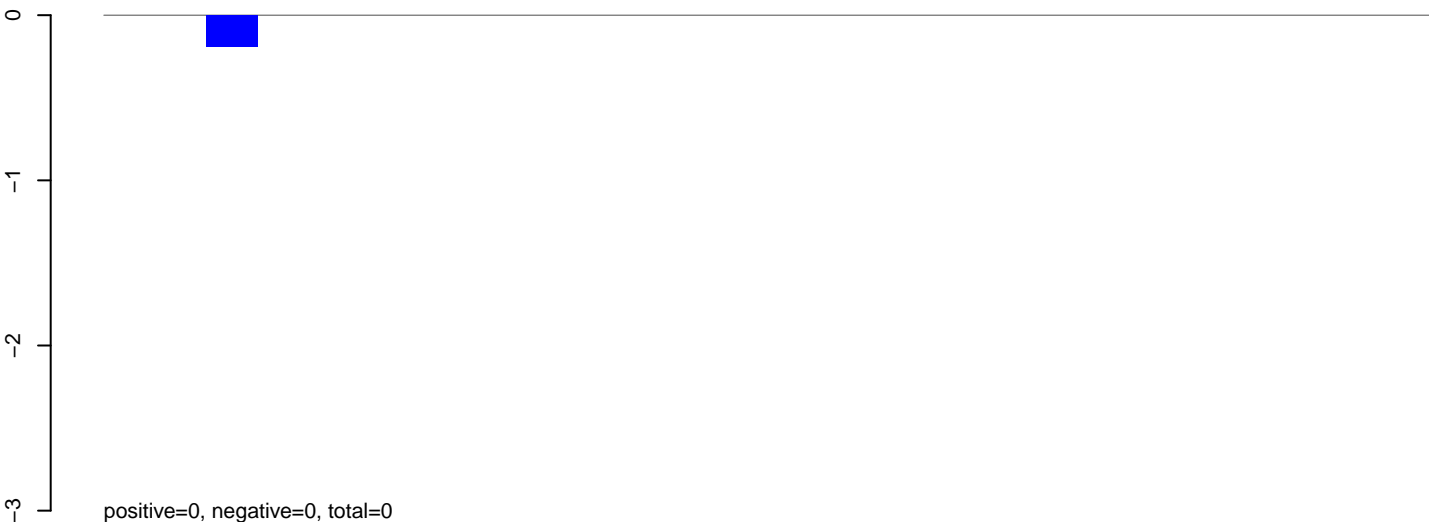
AeAlbo_WholeBody_CHIKV.24_35.rep



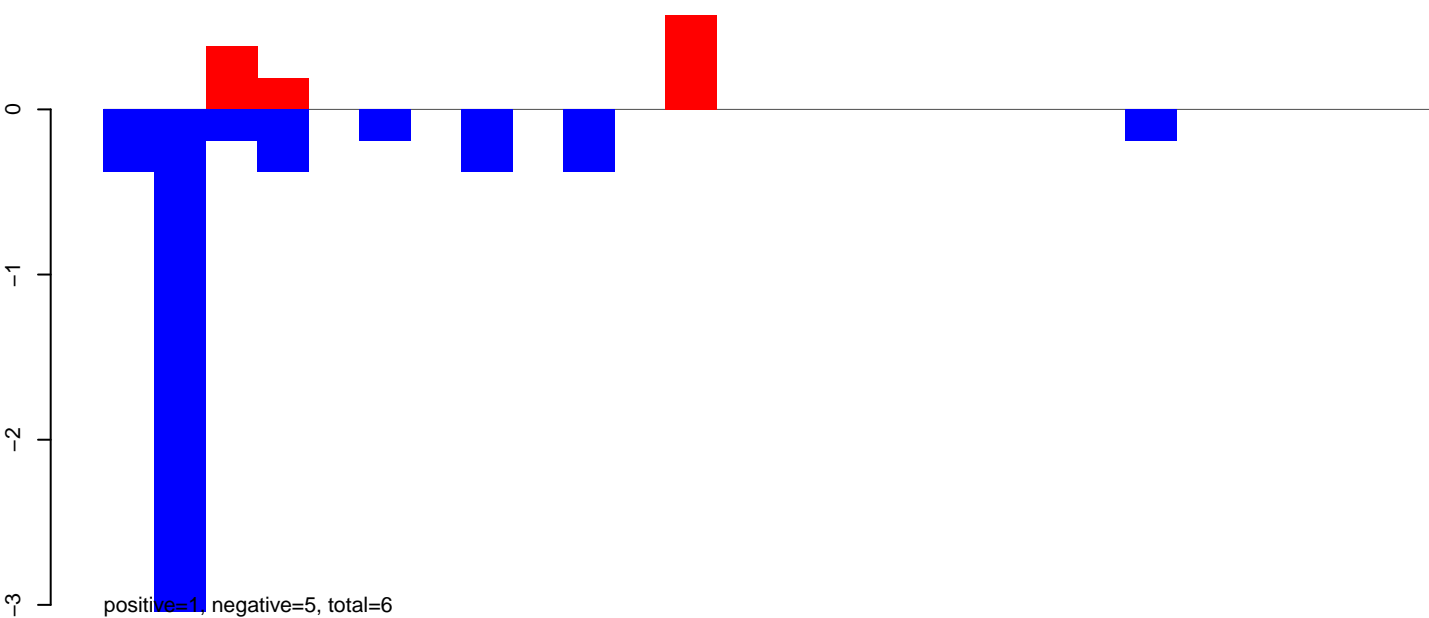
AeAlbo_WholeBody_CHIKV.rep



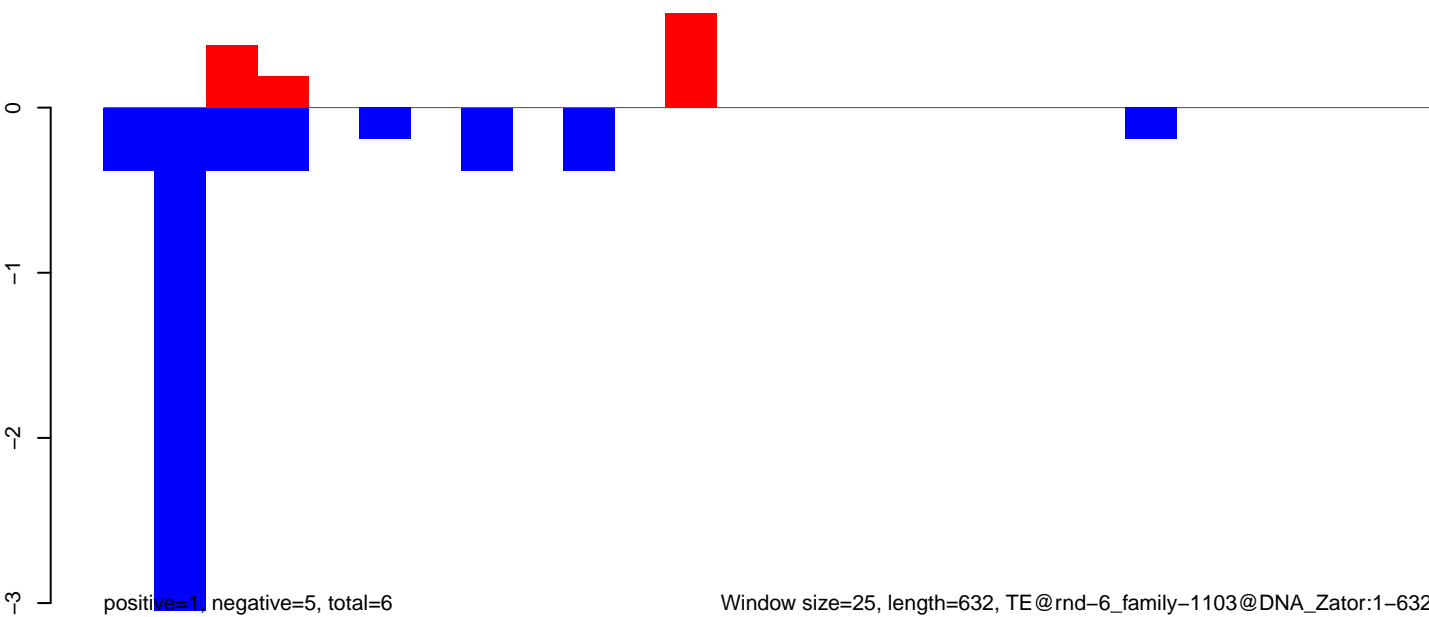
AeAlbo_WholeBody_CHIKV.18_23.rep



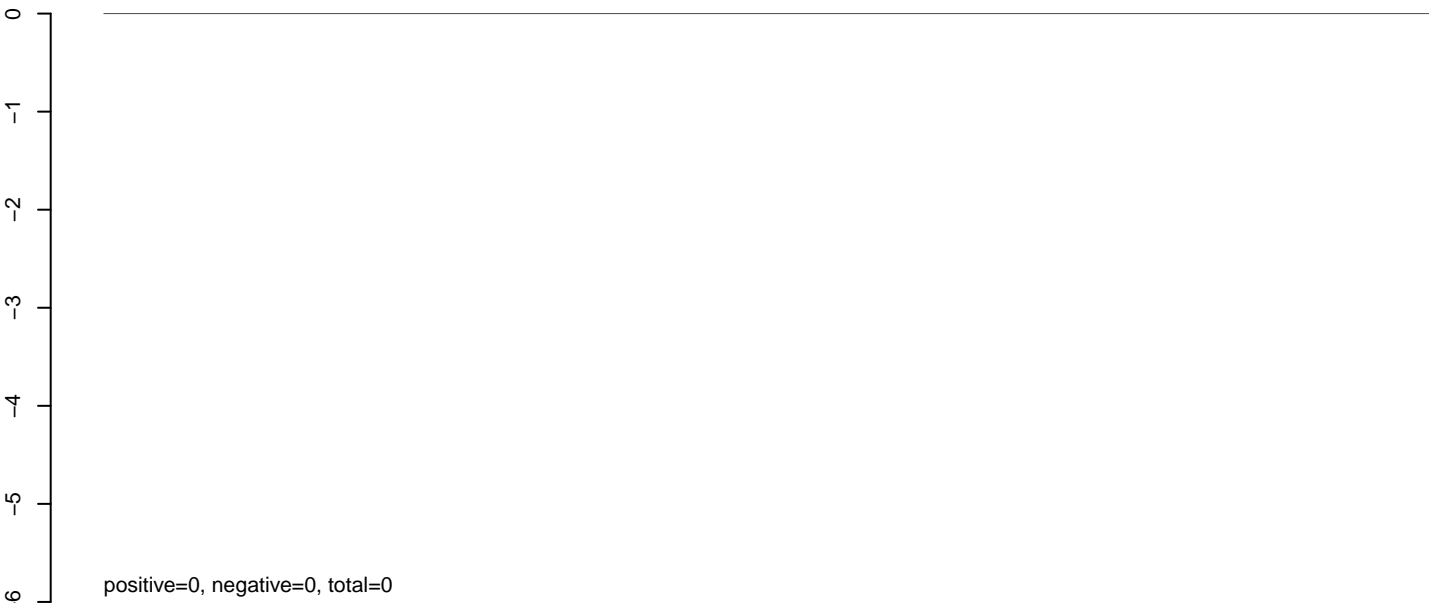
AeAlbo_WholeBody_CHIKV.24_35.rep



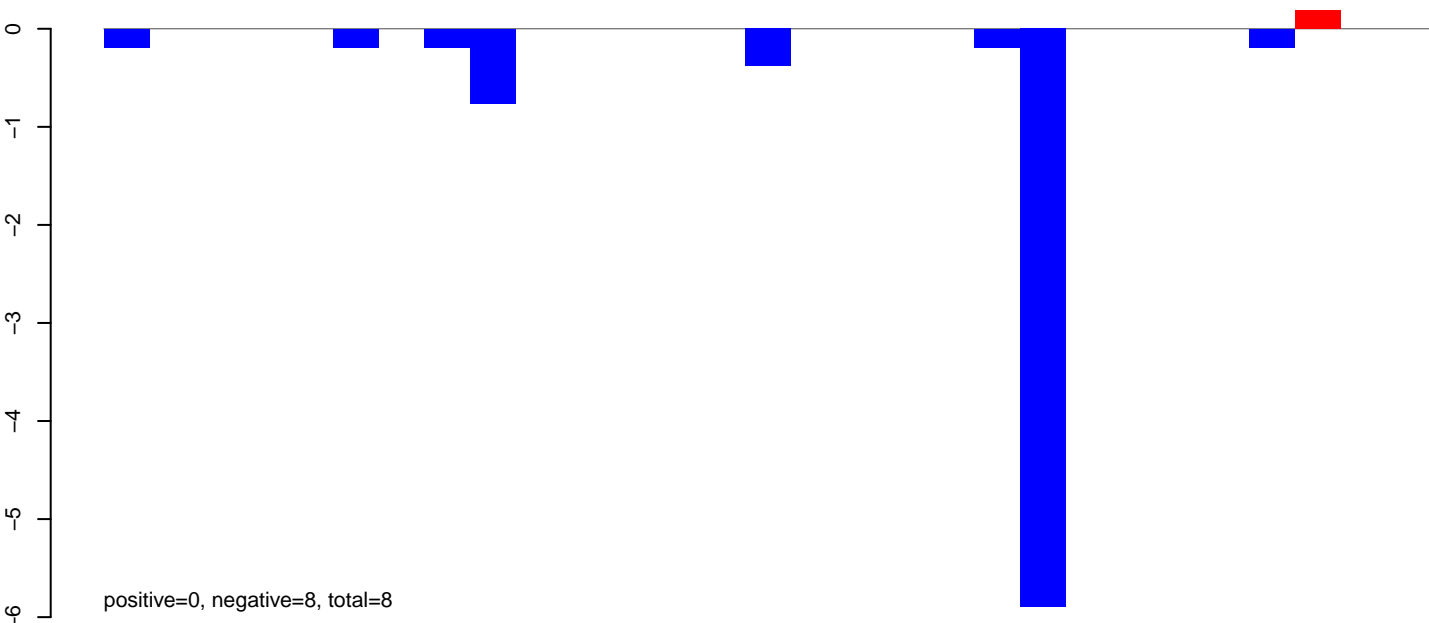
AeAlbo_WholeBody_CHIKV.rep



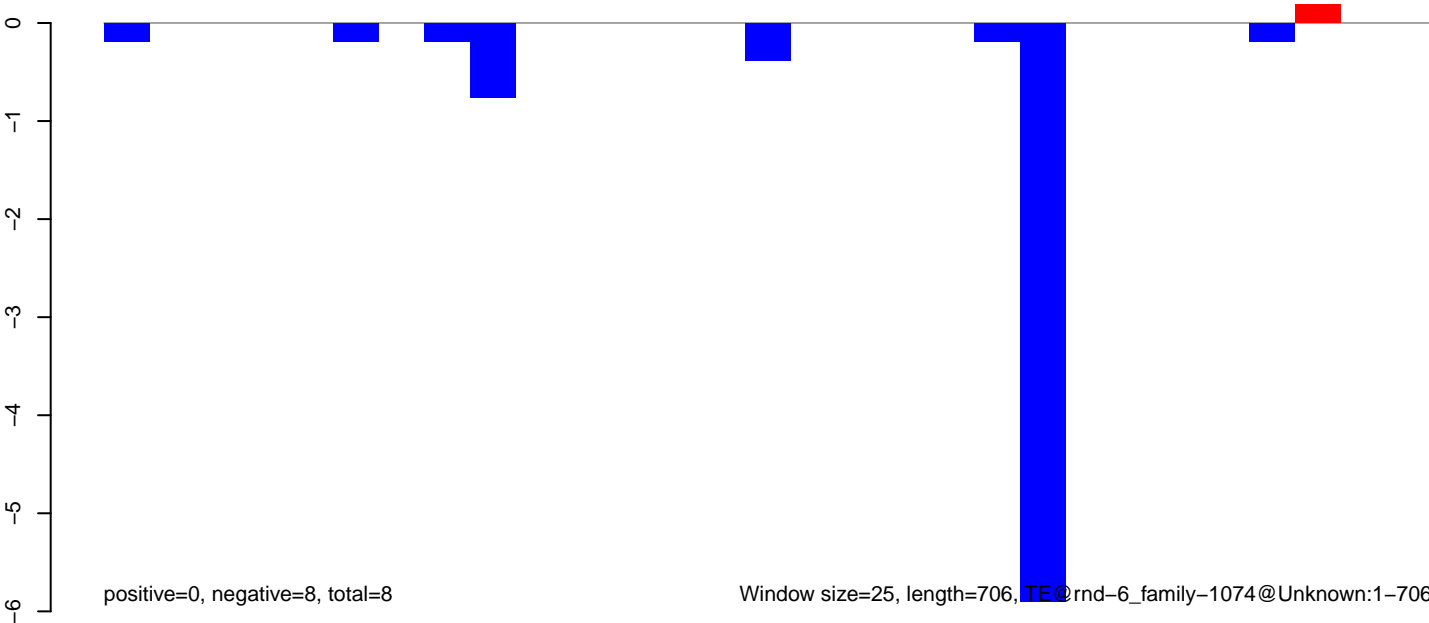
AeAlbo_WholeBody_CHIKV.18_23.rep



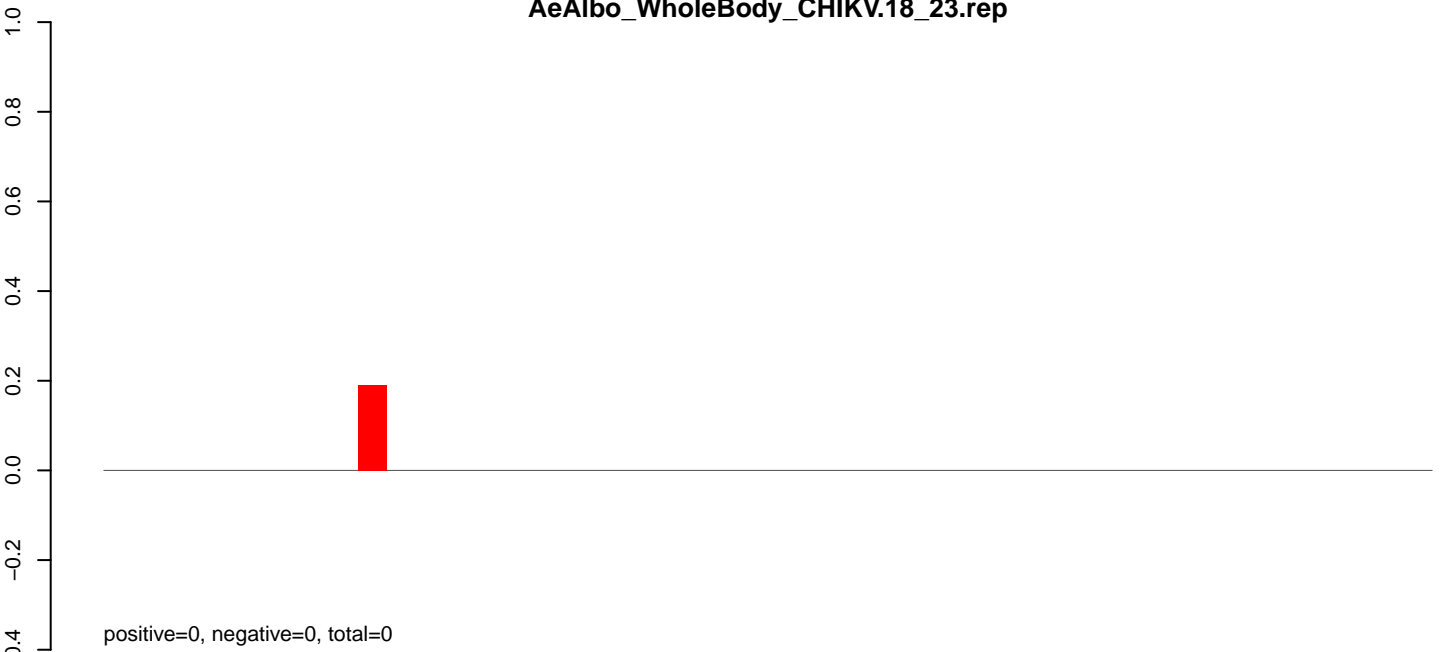
AeAlbo_WholeBody_CHIKV.24_35.rep



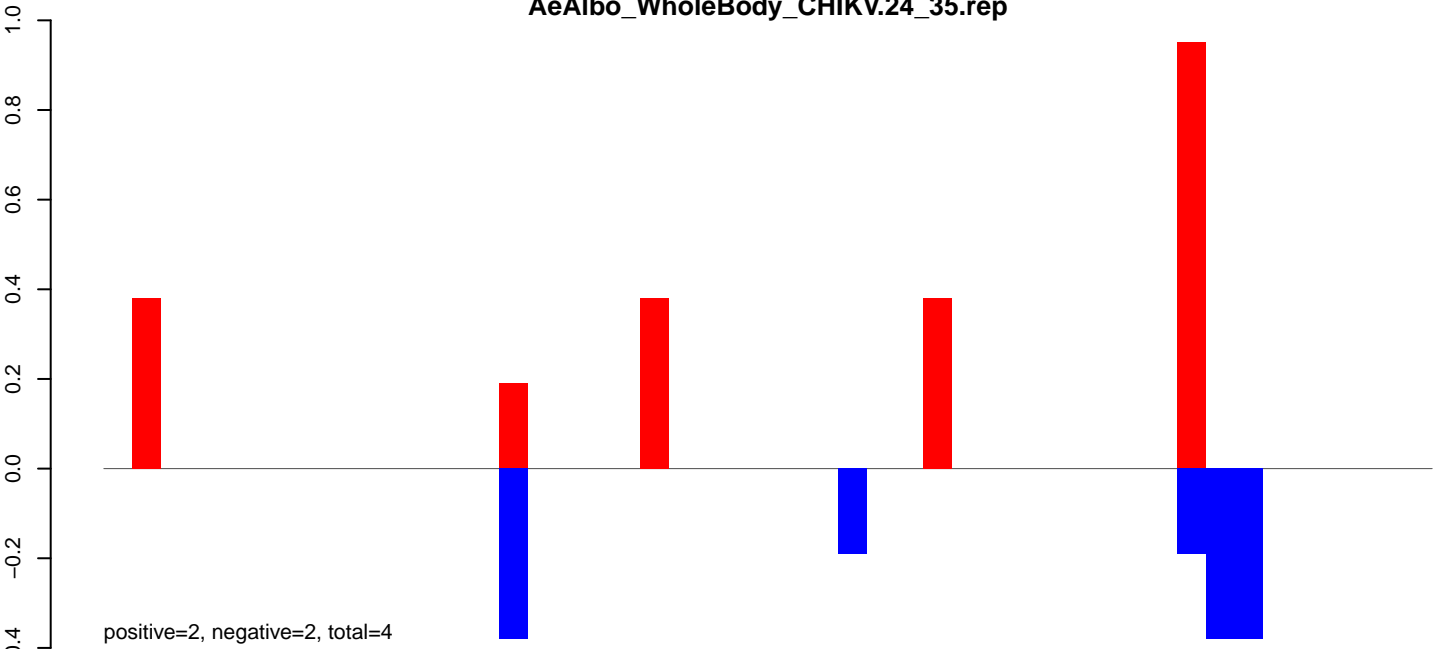
AeAlbo_WholeBody_CHIKV.rep



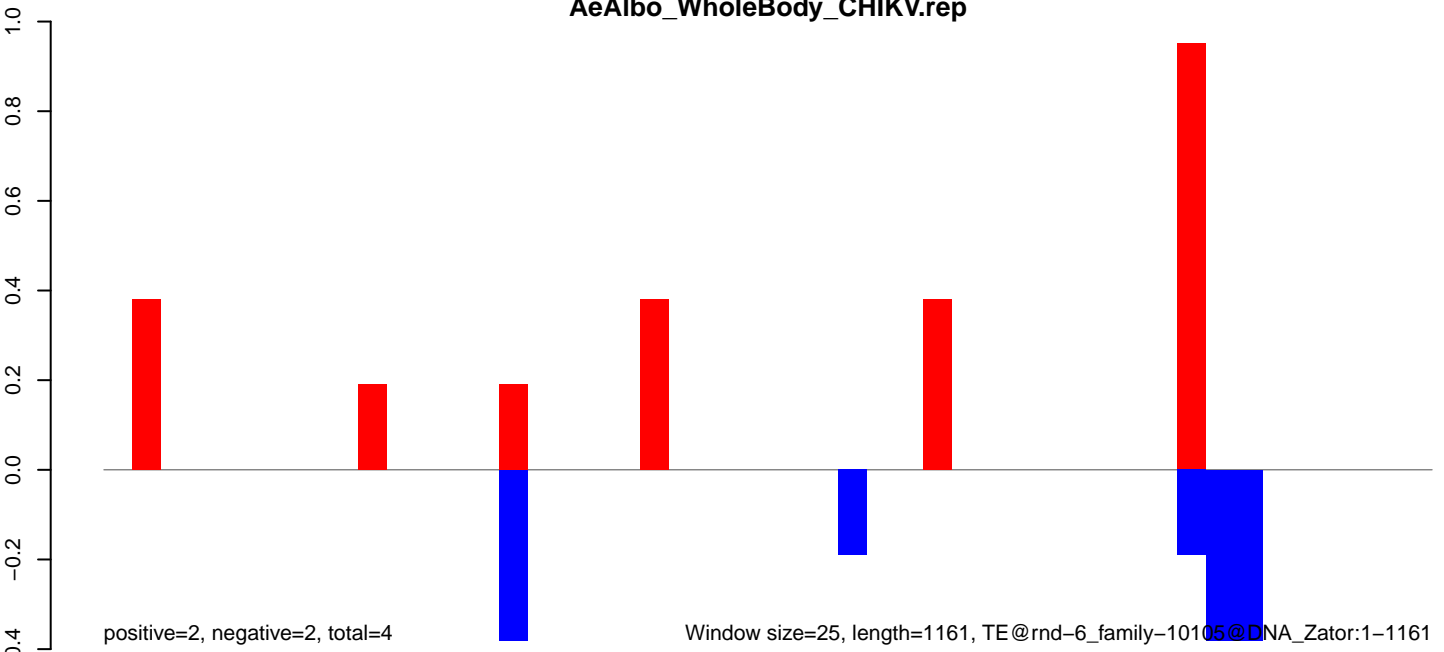
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

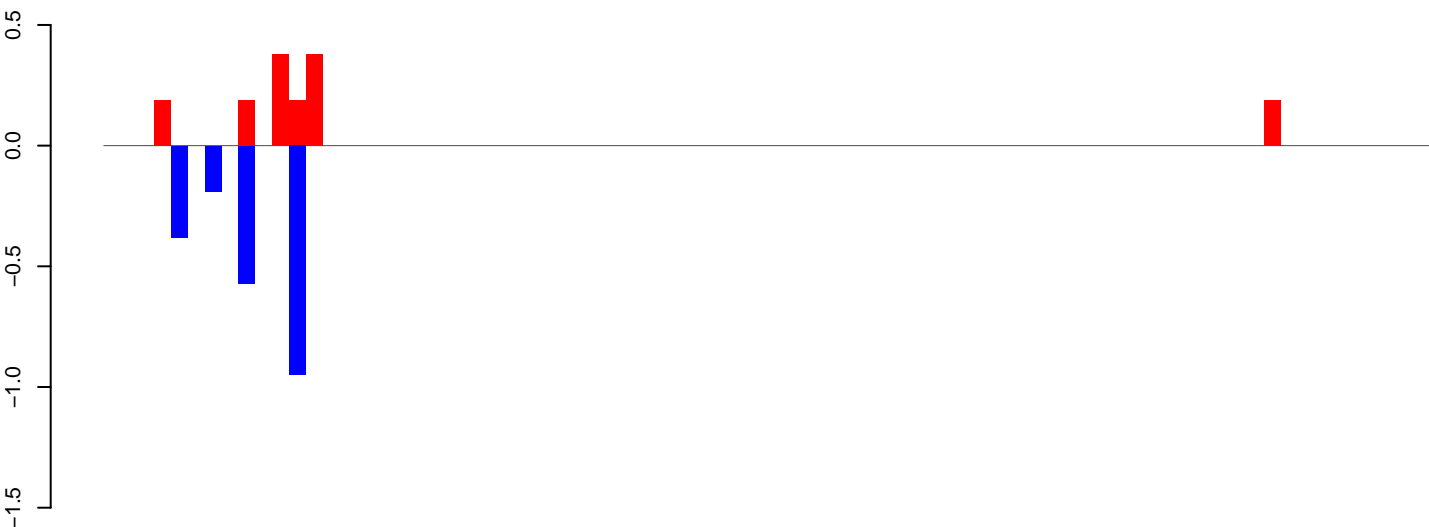


AeAlbo_WholeBody_CHIKV.rep



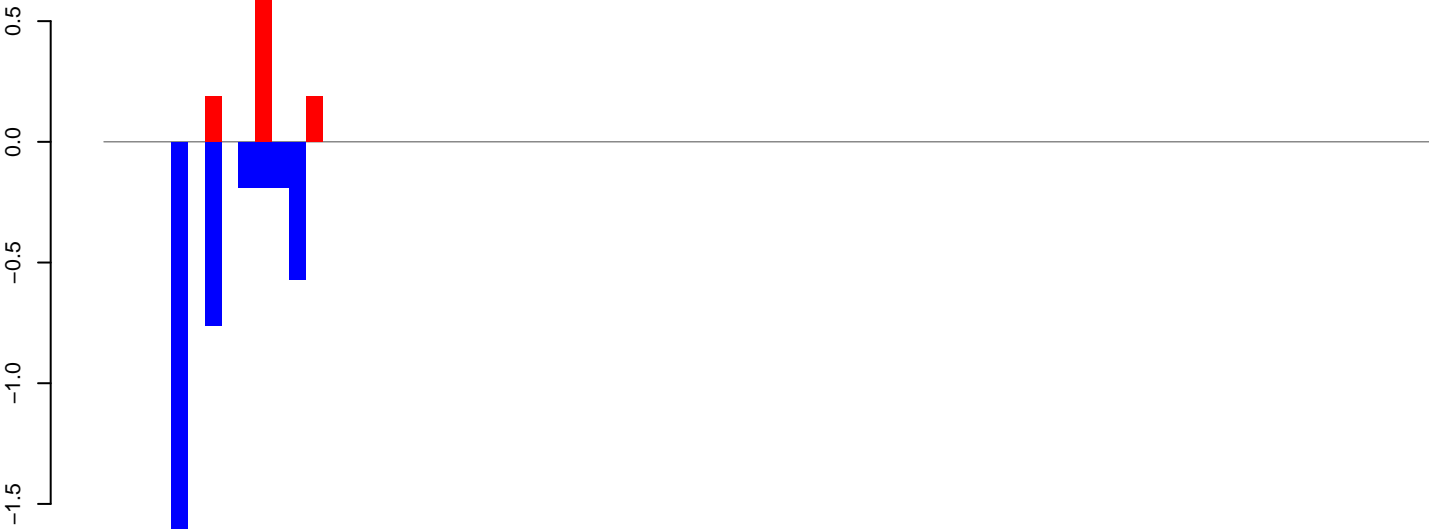
Window size=25, length=1161, TE@rnd-6_family-10105@DNA_Zator:1-1161

AeAlbo_WholeBody_CHIKV.18_23.rep



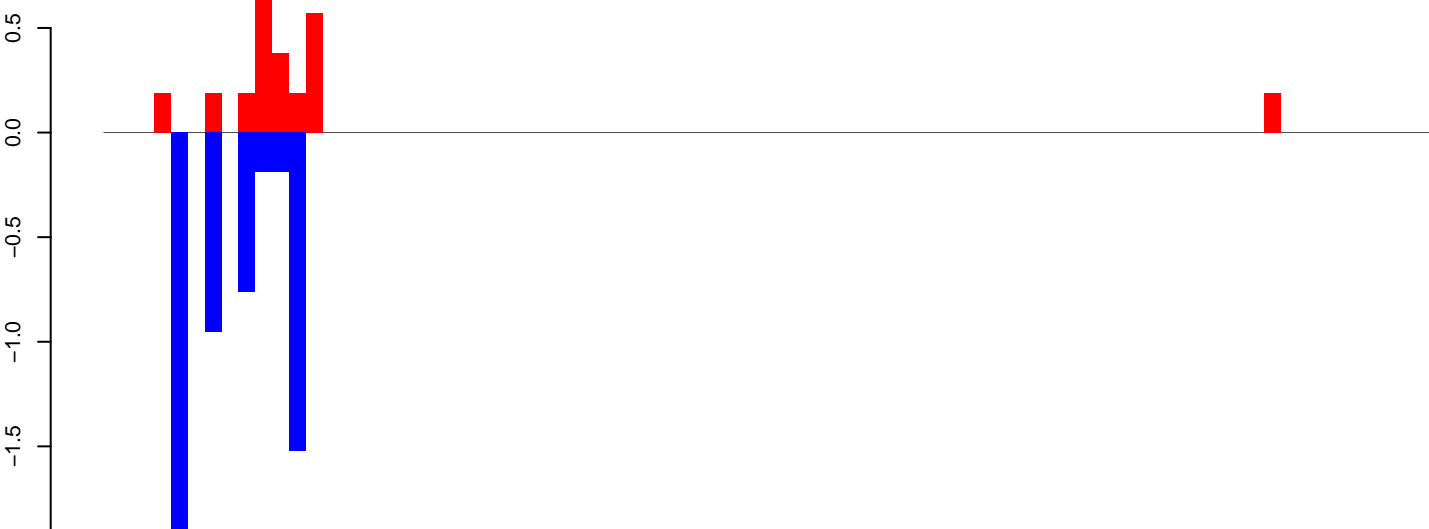
positive=2, negative=2, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

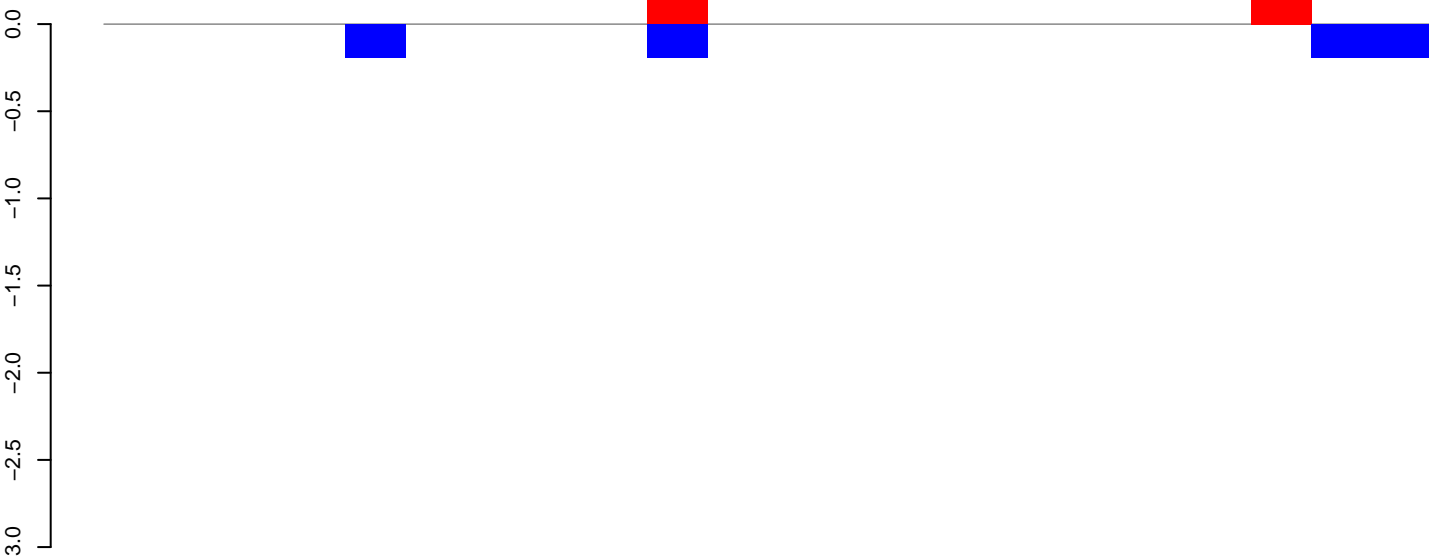
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=6, total=8

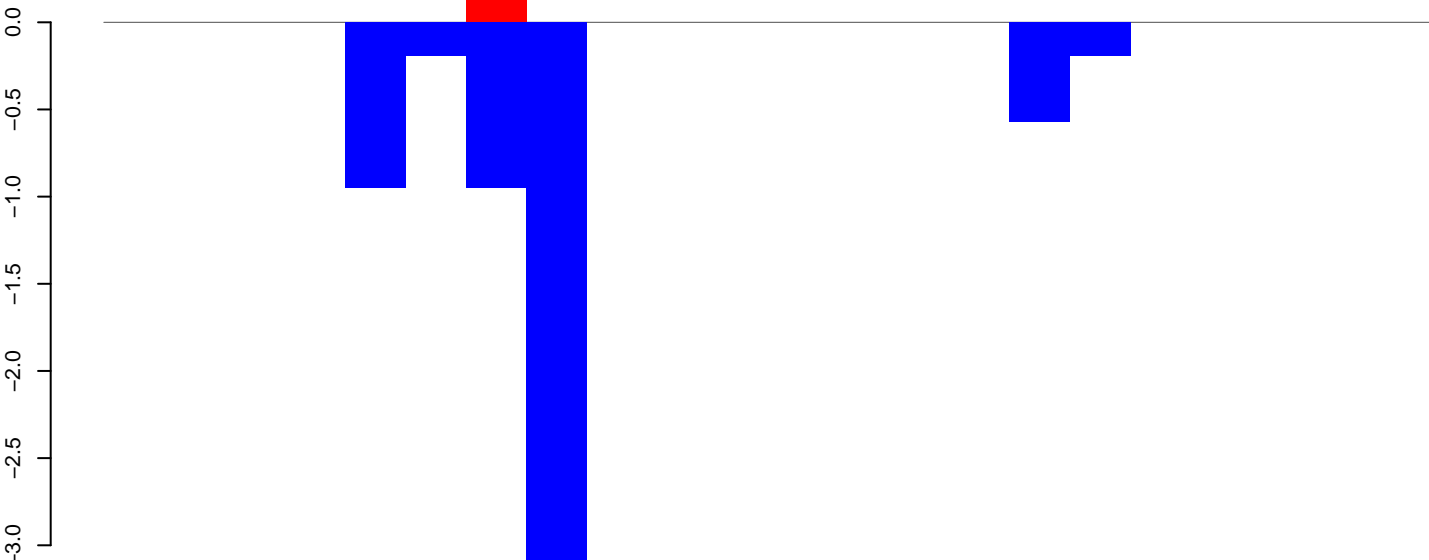
Window size=25, length=1959, TE@rnd-5_family-714@Satellite:1-1959

AeAlbo_WholeBody_CHIKV.18_23.rep



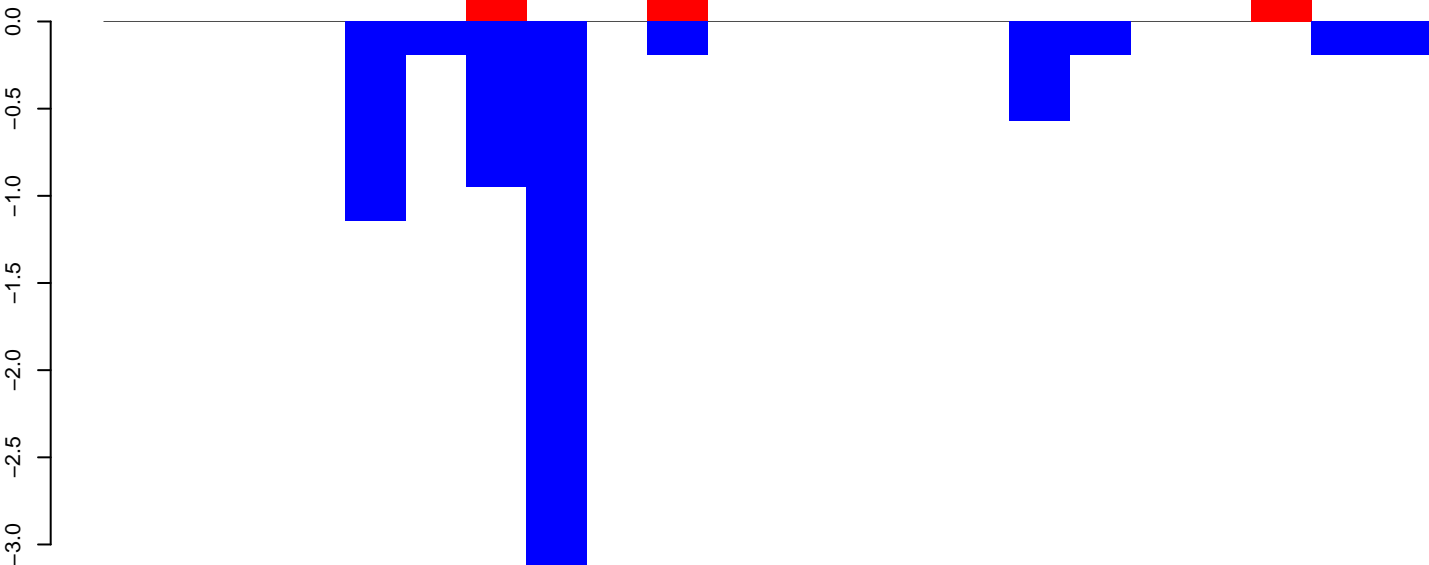
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=6, total=6

AeAlbo_WholeBody_CHIKV.rep

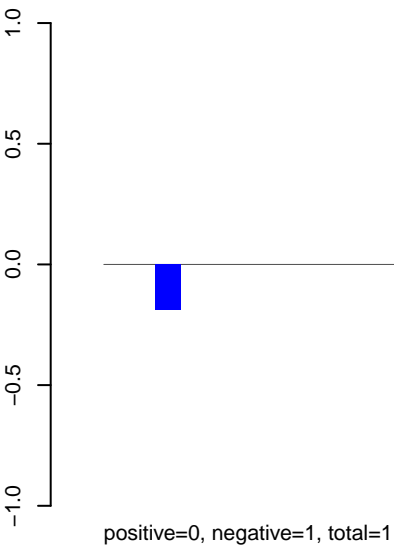


positive=1, negative=7, total=7

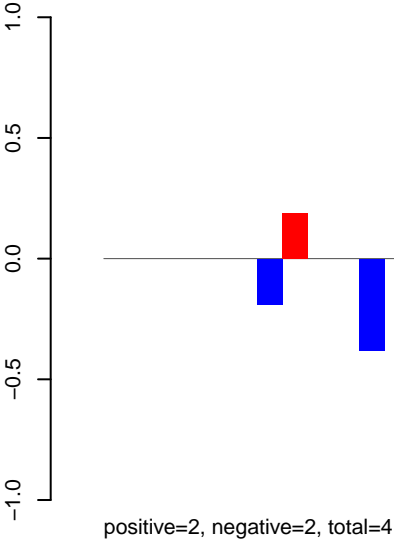
Window size=25, length=536, TE@rnd-5_family-705@Unknown:1-536

100 200 300 400 500

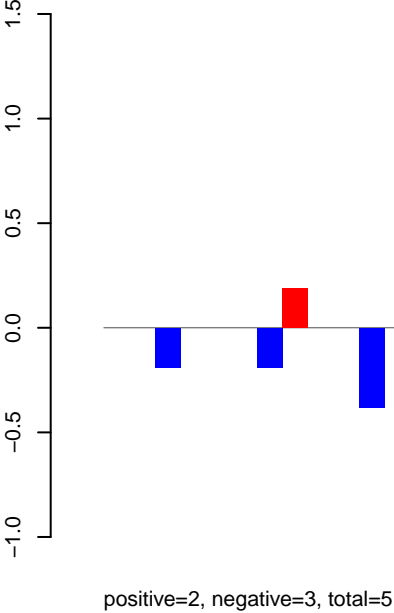
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

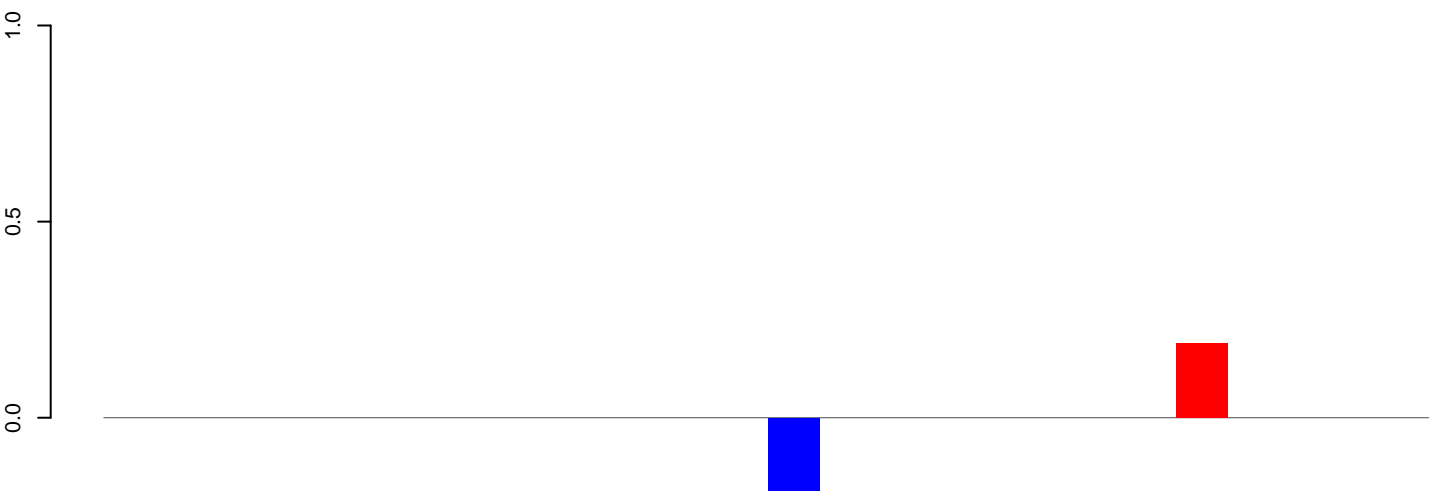


AeAlbo_WholeBody_CHIKV.rep



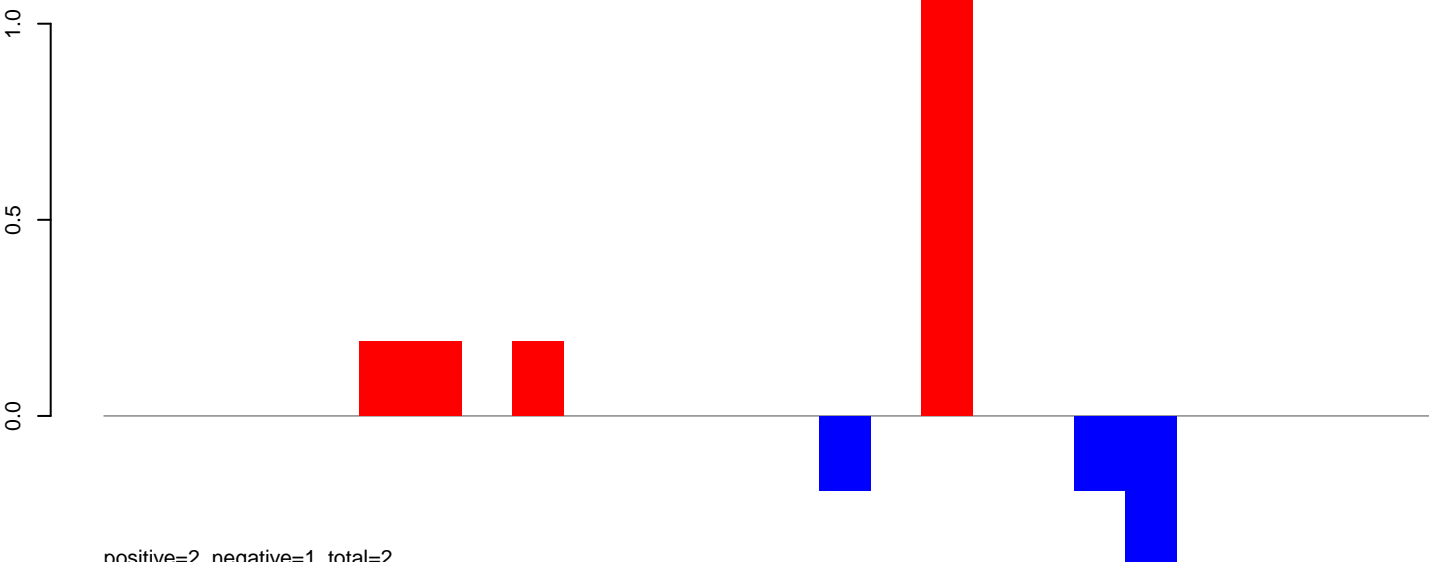
Window size=25, length=1282, TE@rnd-5_family-675@LTR_Gypsy1-1282

AeAlbo_WholeBody_CHIKV.18_23.rep



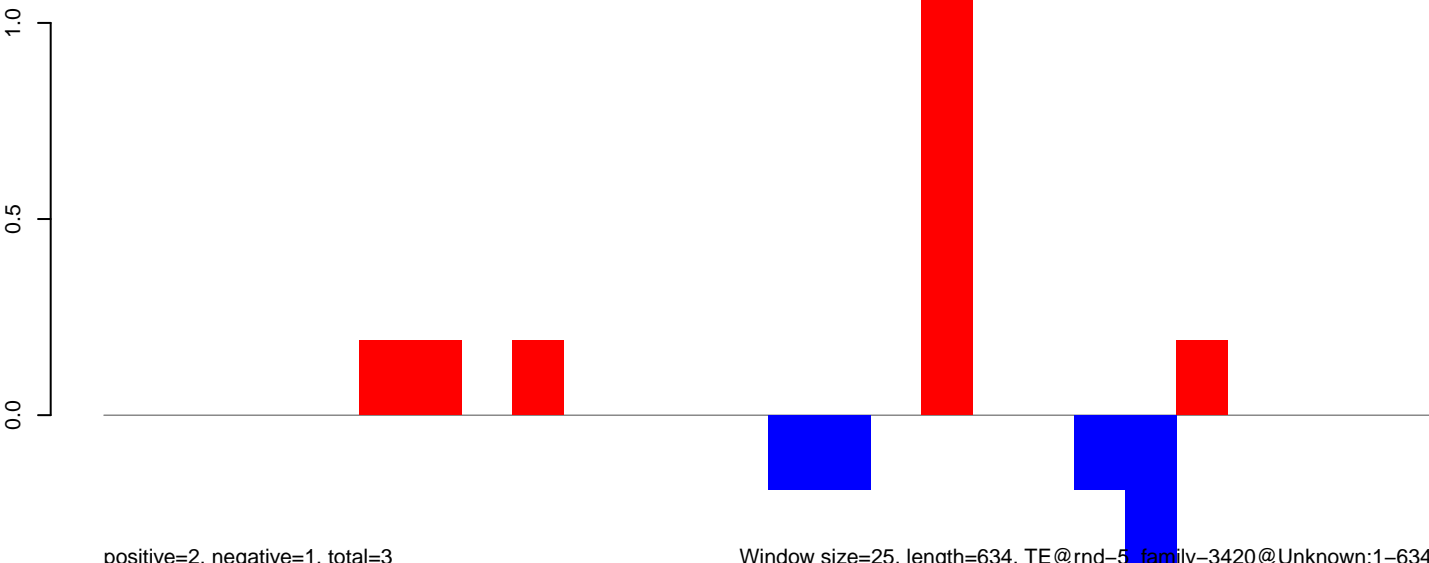
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

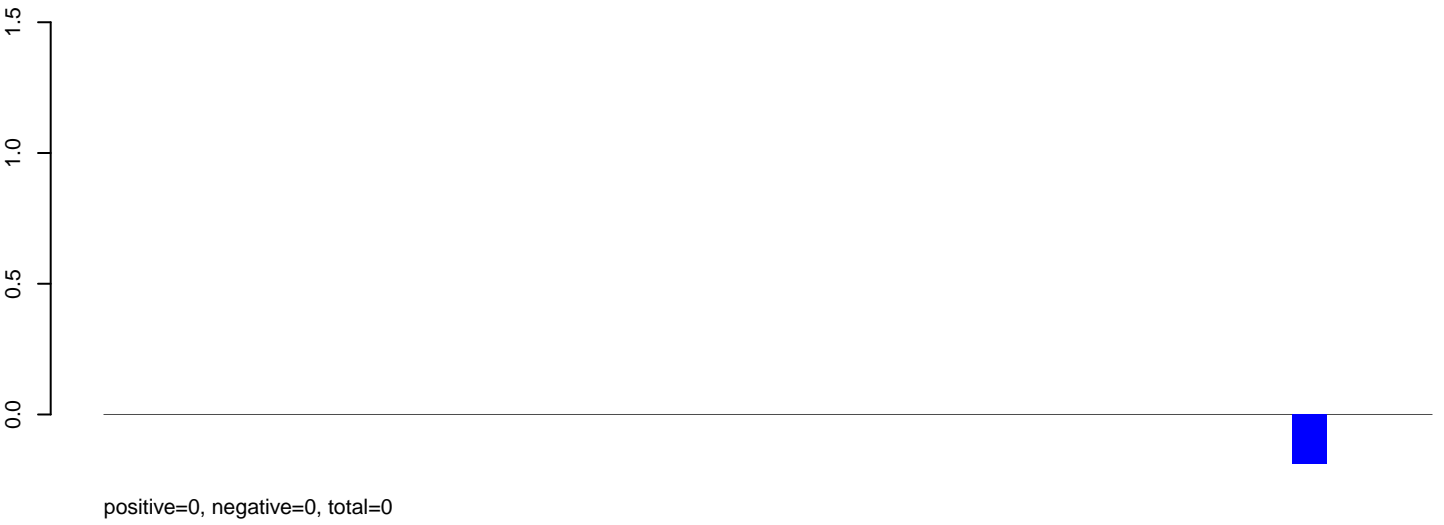


positive=2, negative=1, total=3

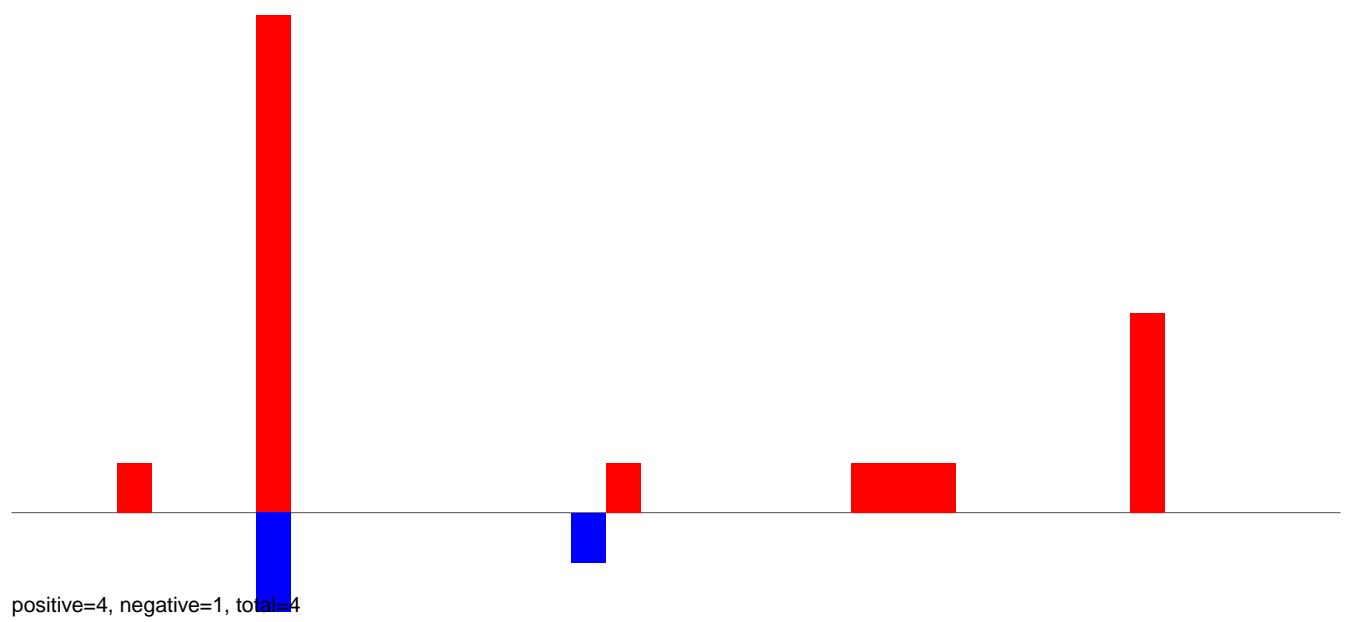
Window size=25, length=634, TE@rnd-5, family-3420@Unknown:1-634

0 100 200 300 400 500 600 700

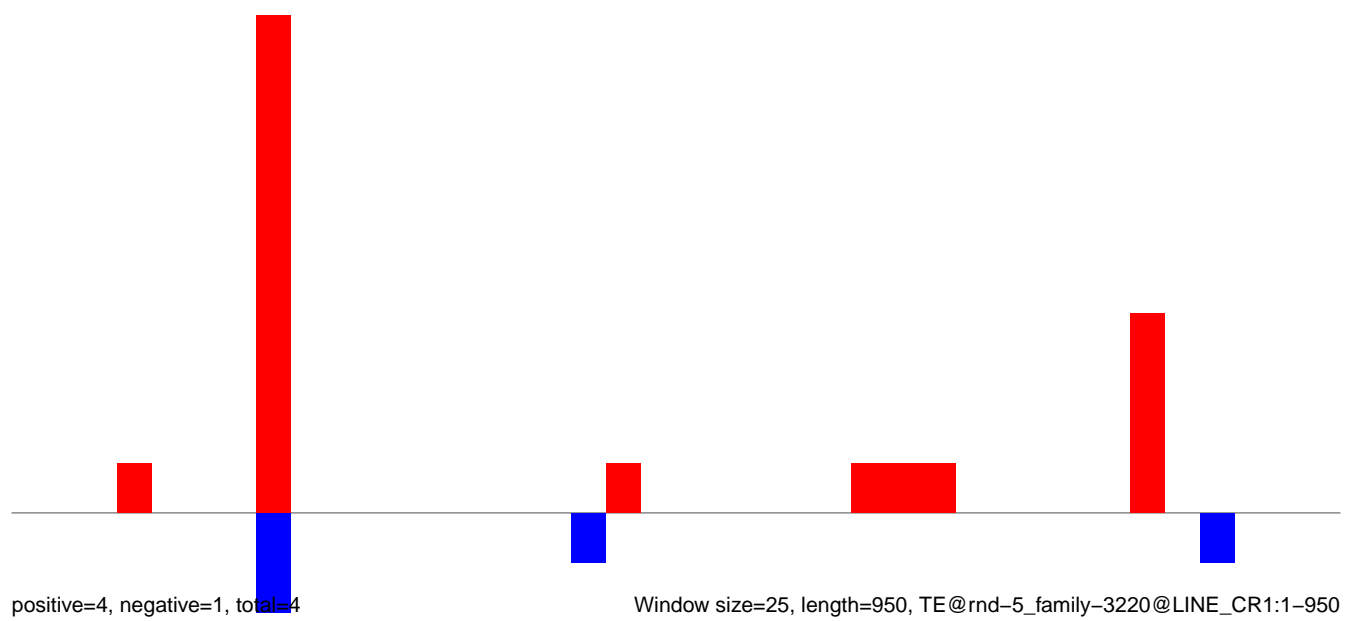
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



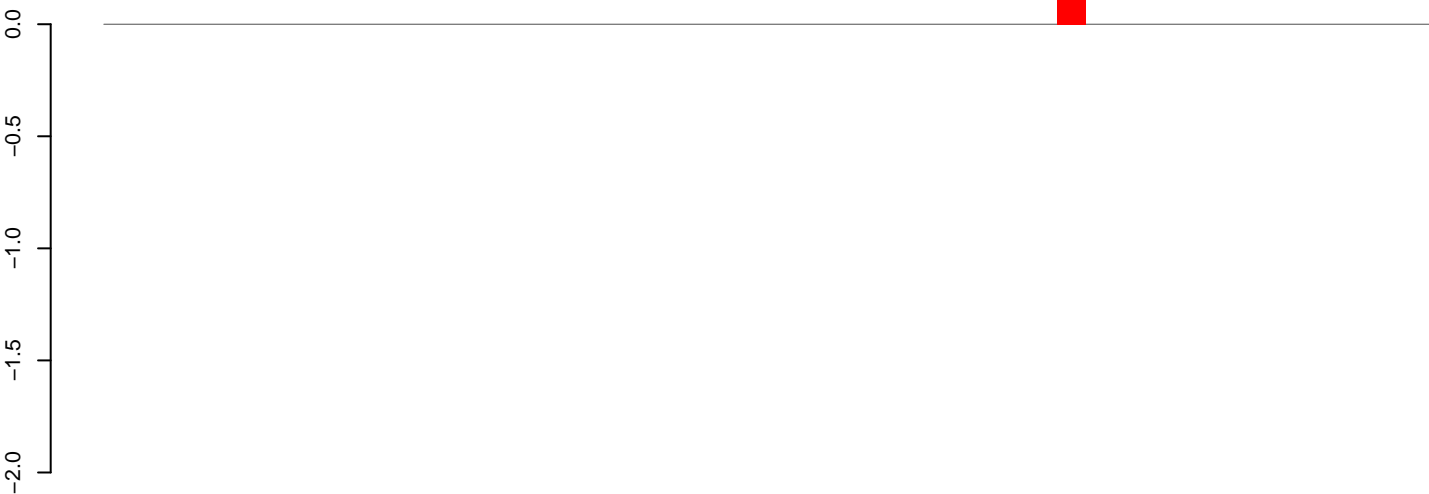
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=950, TE@rnd-5_family-3220@LINE_CR1:1-950

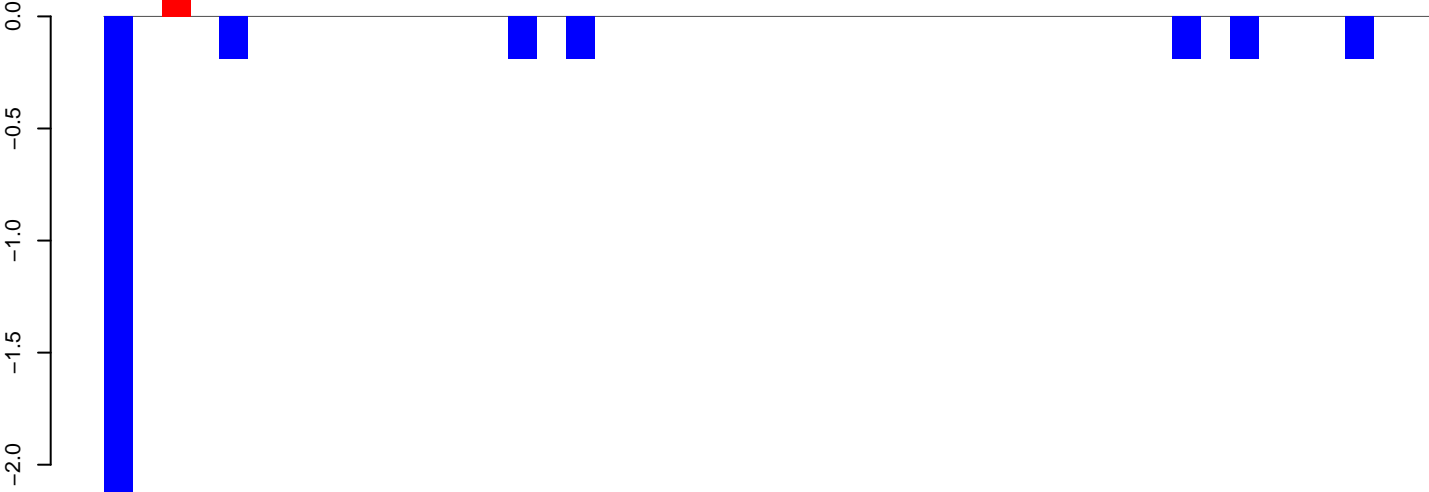
0 200 400 600 800 1000

AeAlbo_WholeBody_CHIKV.18_23.rep



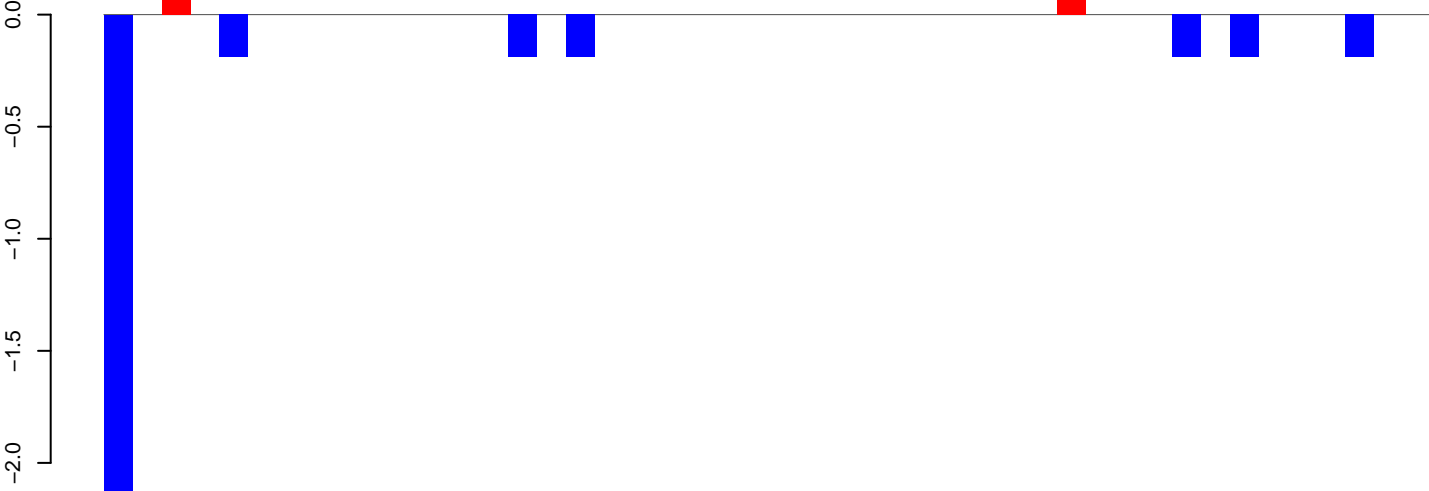
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep

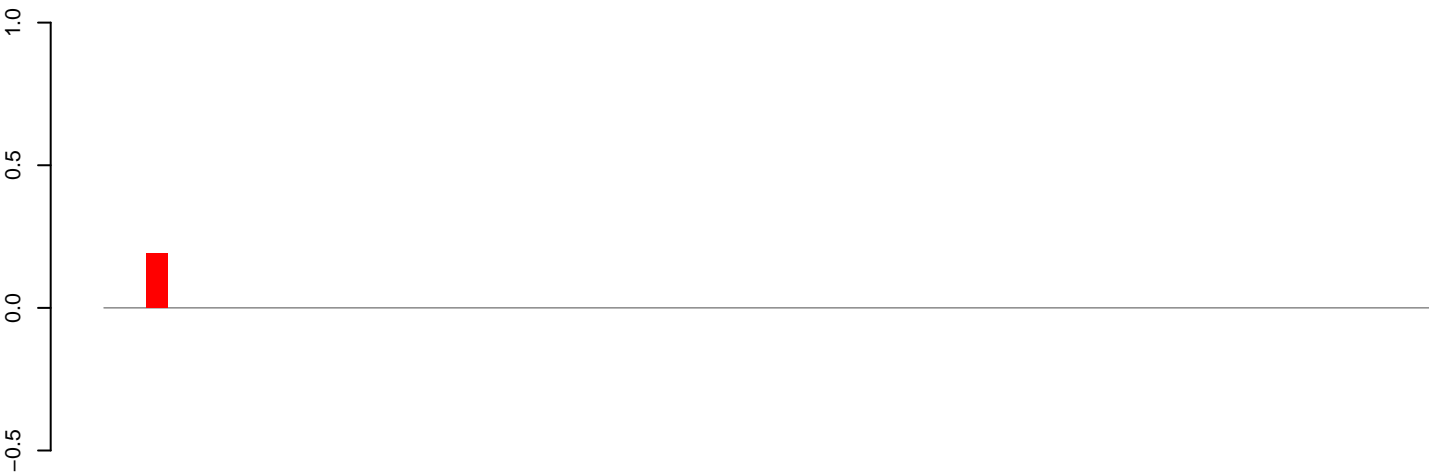


positive=1, negative=3, total=4

Window size=25, length=1138, TE@rnd-5_family-3106@LTR_Gypsy:1-1138

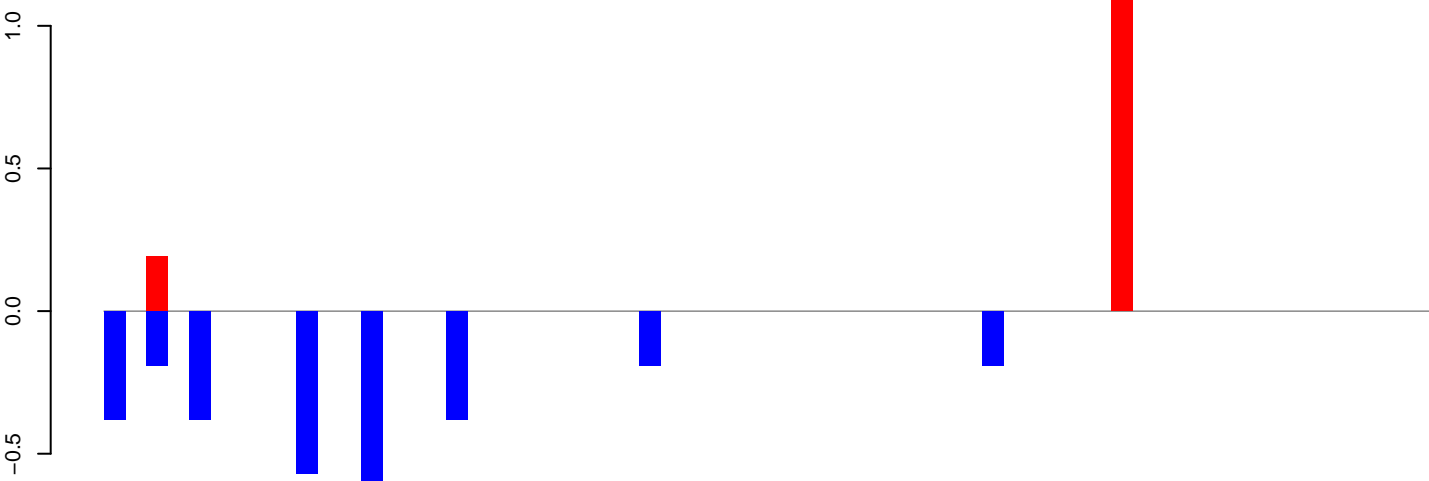
0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



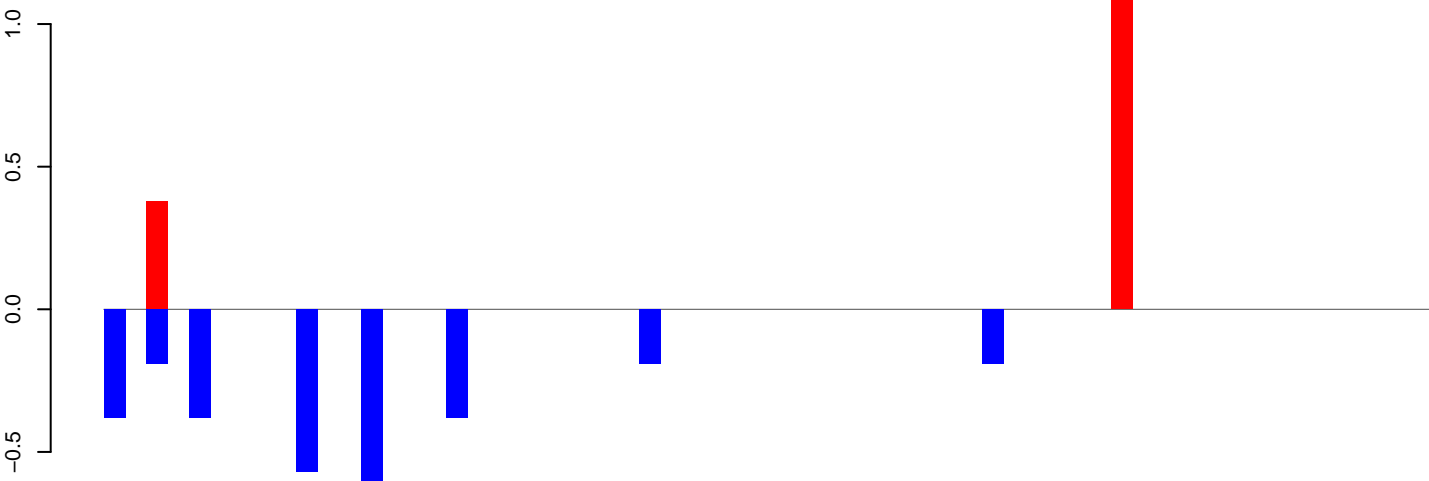
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

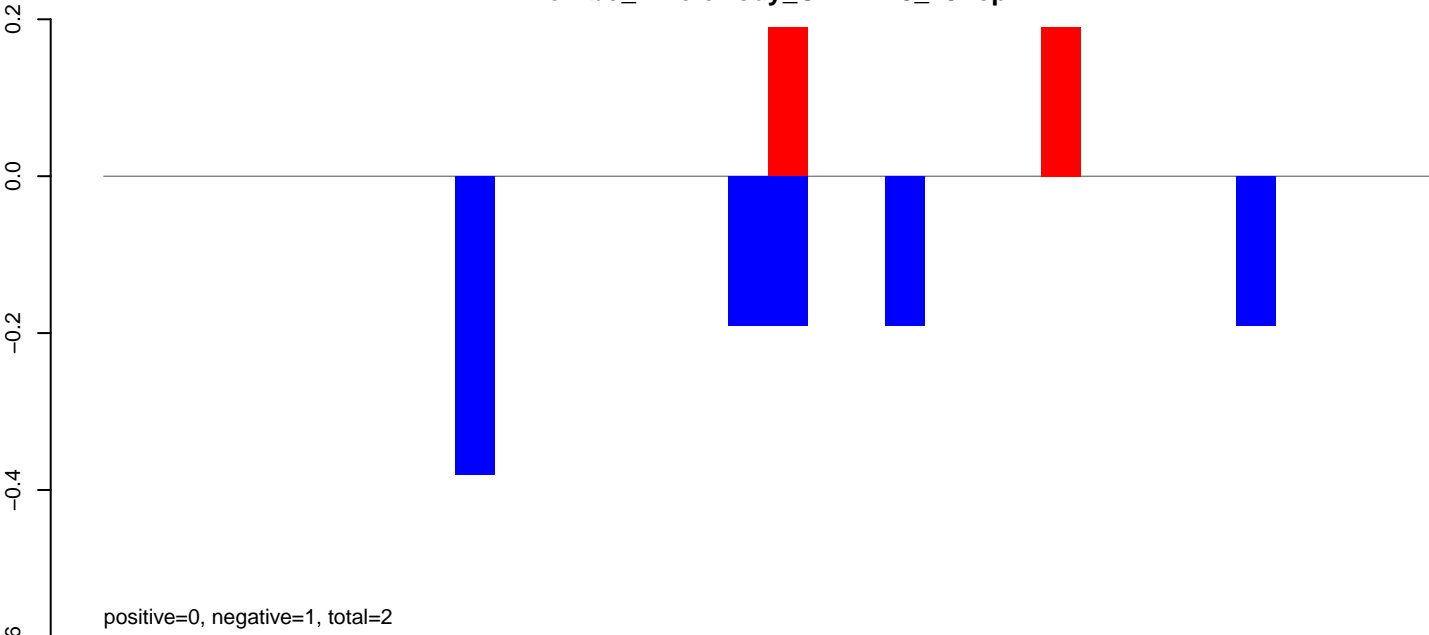
AeAlbo_WholeBody_CHIKV.rep



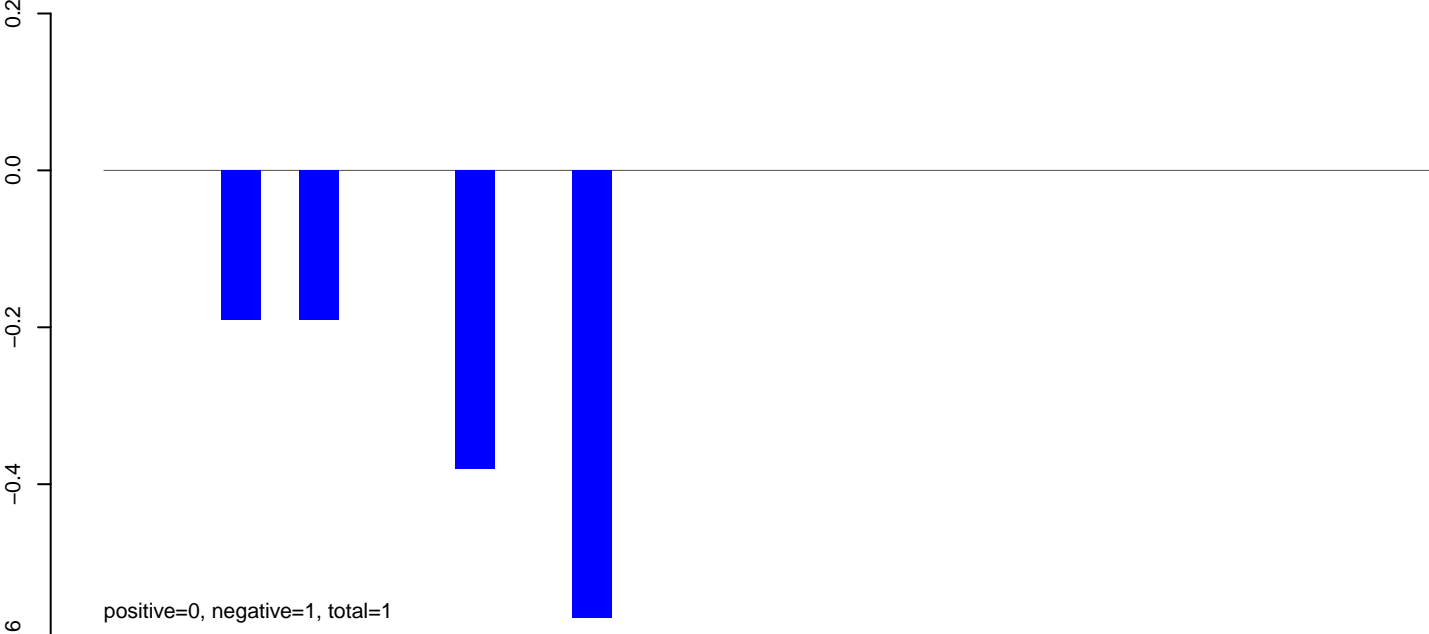
positive=2, negative=3, total=5

Window size=25, length=1547, TE@rnd-5_family-2892@DNA_hAT-Blackjack:1-1547

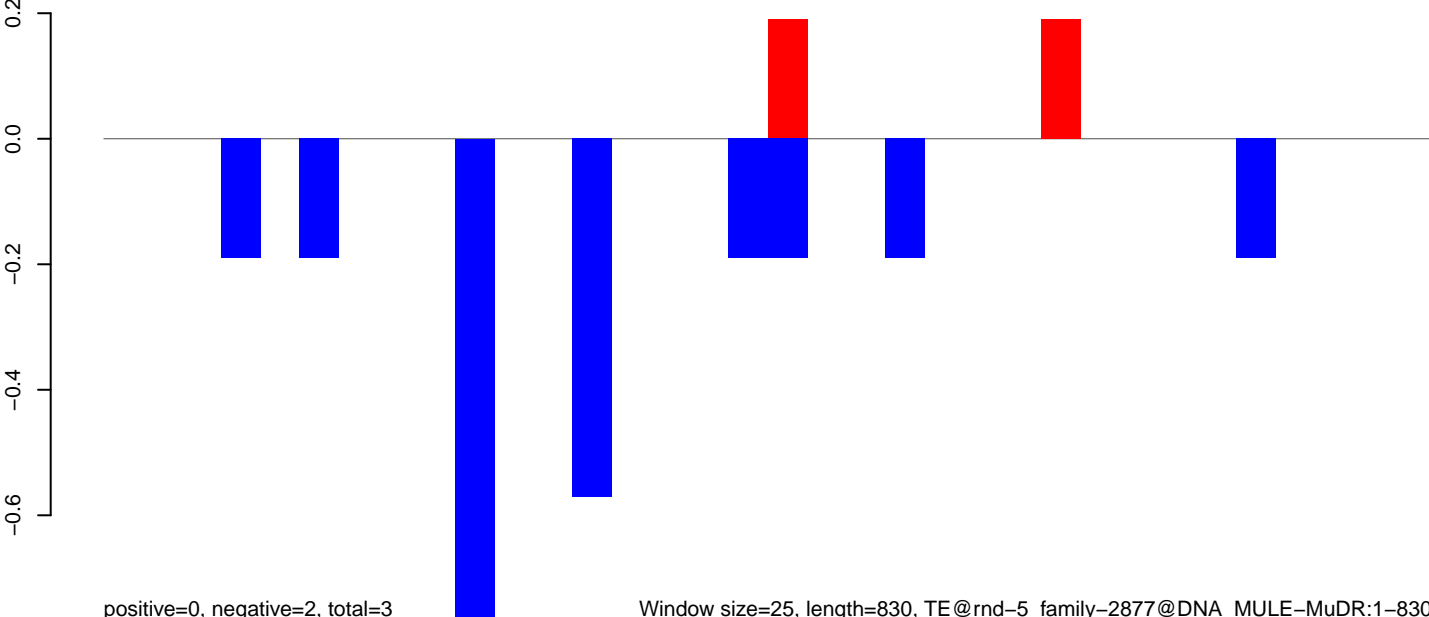
AeAlbo_WholeBody_CHIKV.18_23.rep



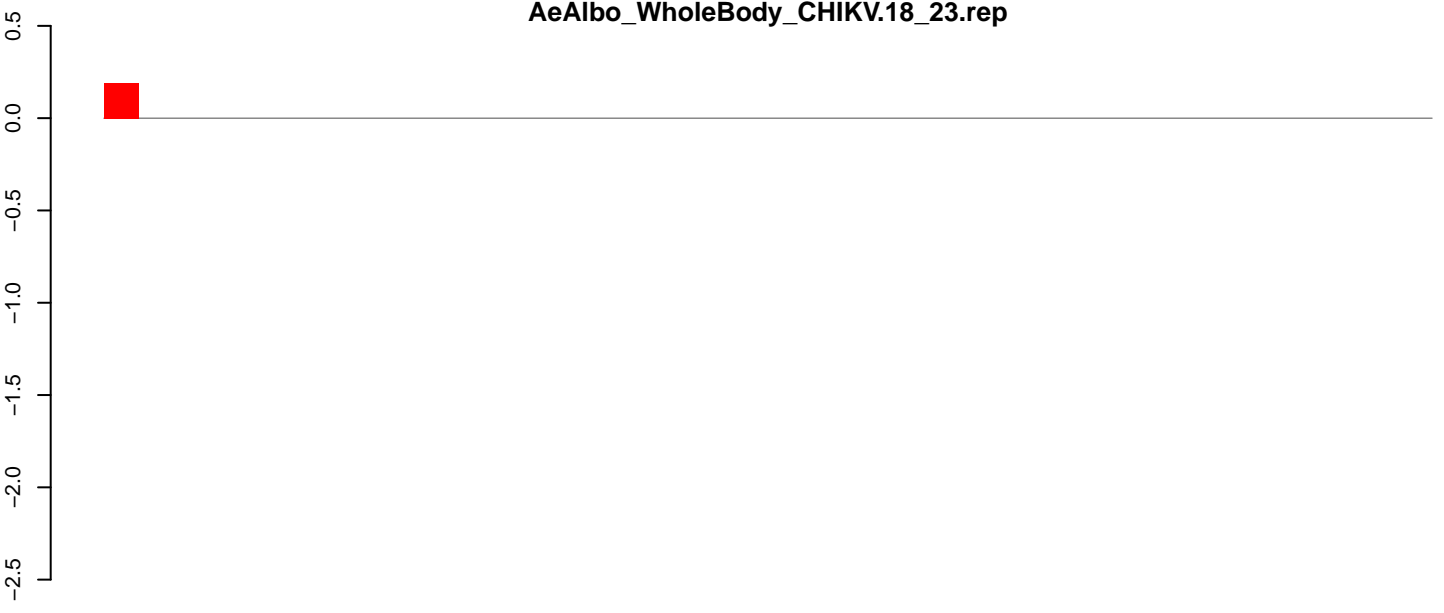
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

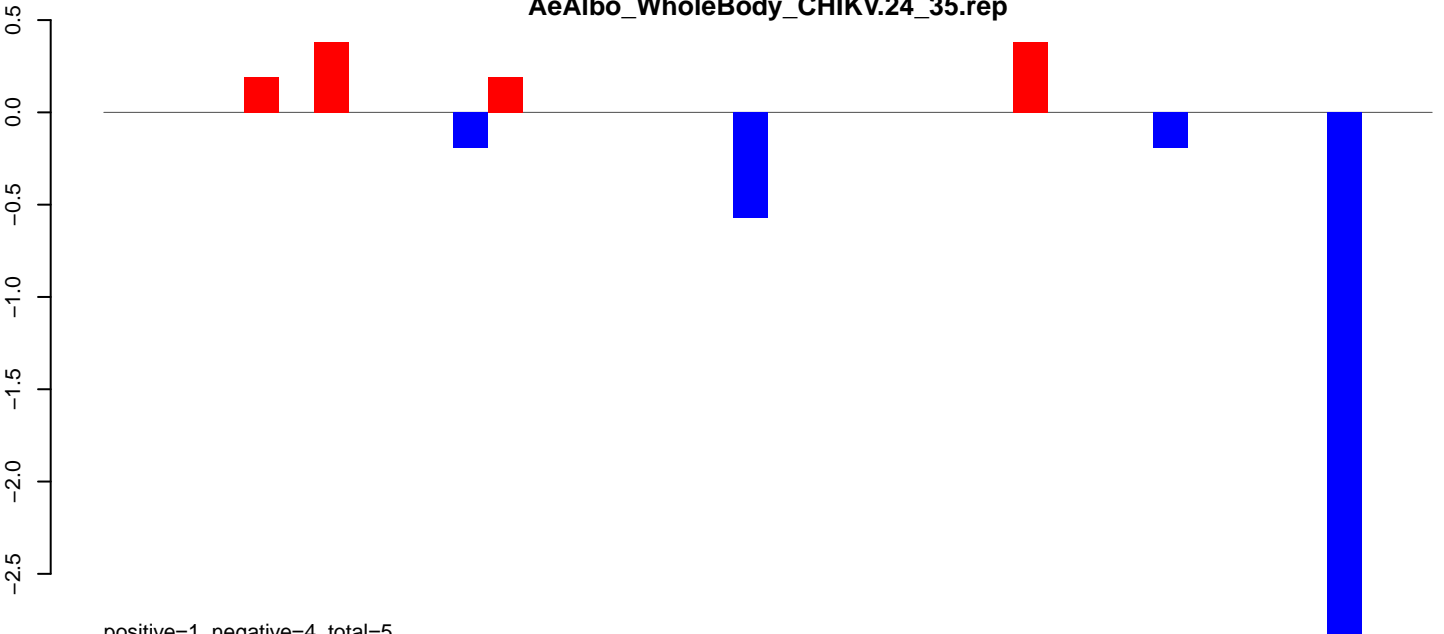


AeAlbo_WholeBody_CHIKV.18_23.rep



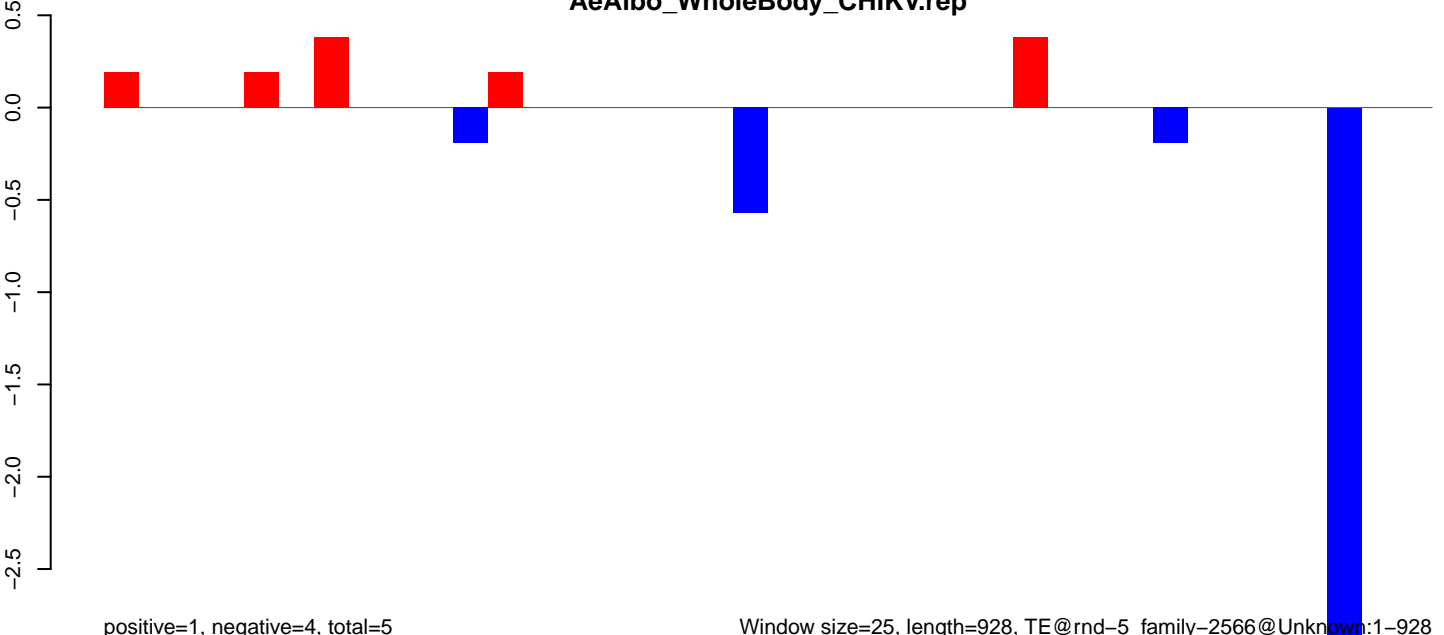
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

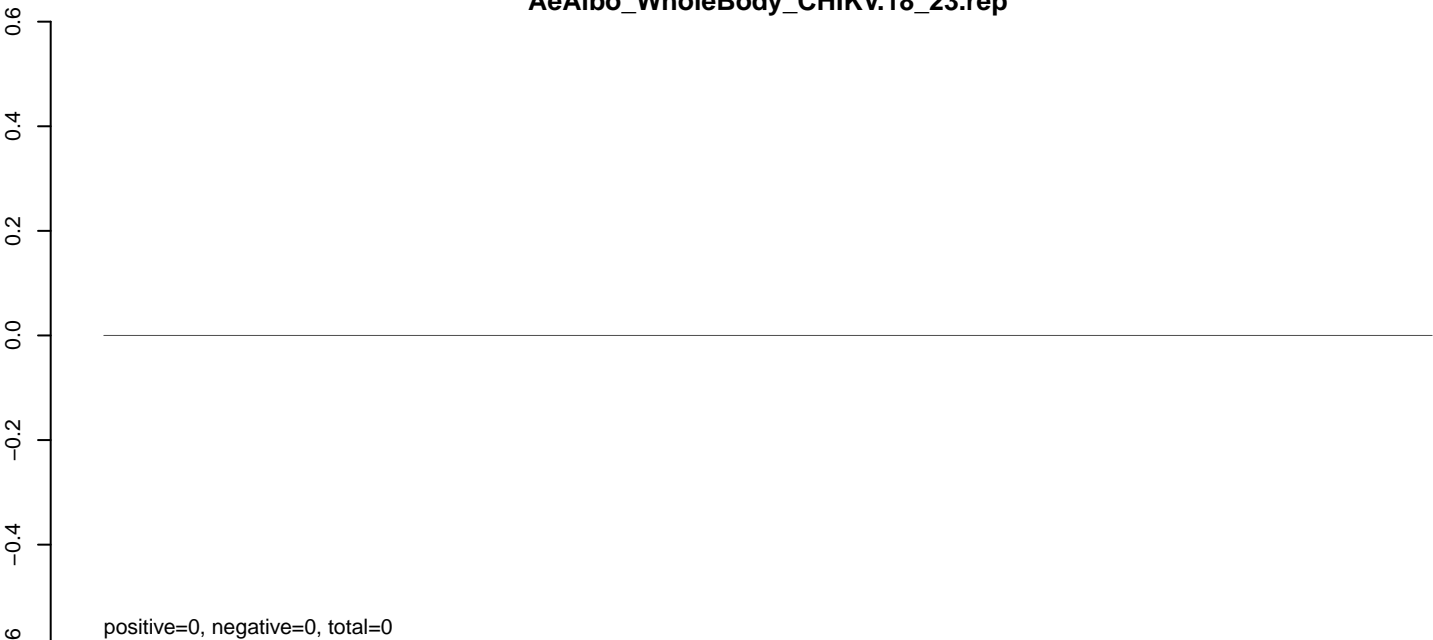


positive=1, negative=4, total=5

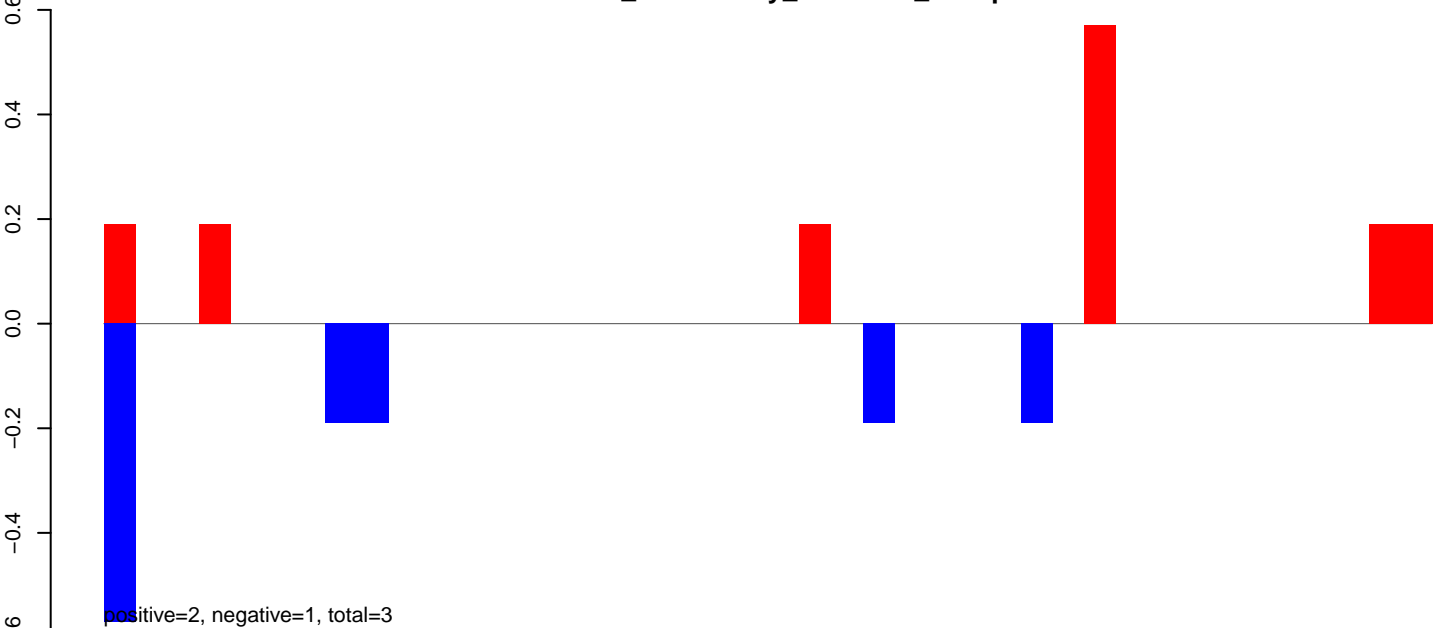
Window size=25, length=928, TE@rnd-5_family-2566@Unknown:1-928

0 200 400 600 800 1000

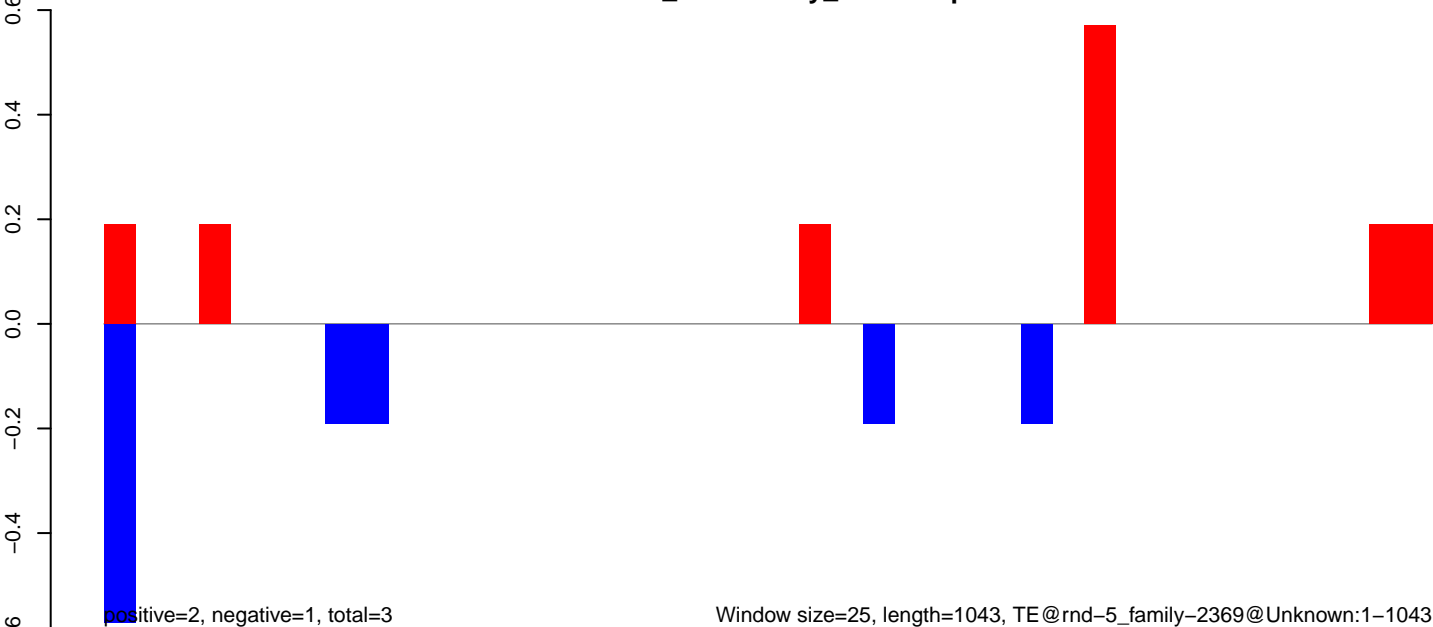
AeAlbo_WholeBody_CHIKV.18_23.rep



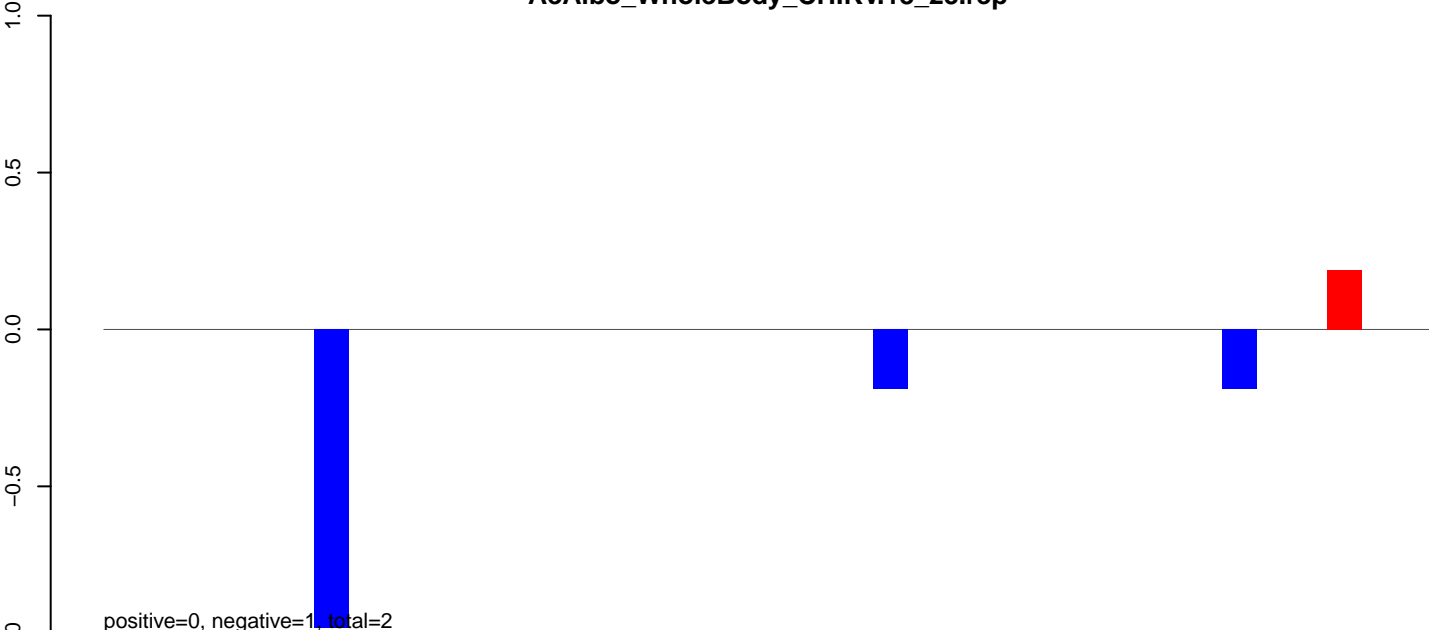
AeAlbo_WholeBody_CHIKV.24_35.rep



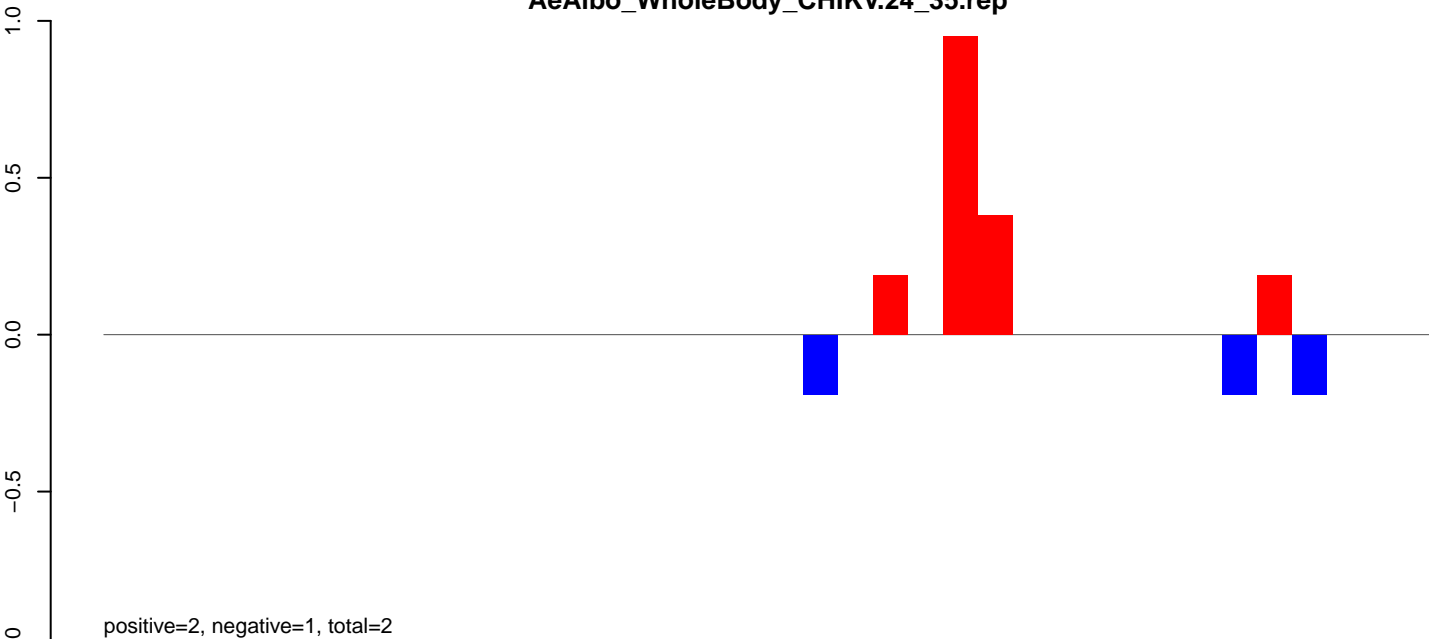
AeAlbo_WholeBody_CHIKV.rep



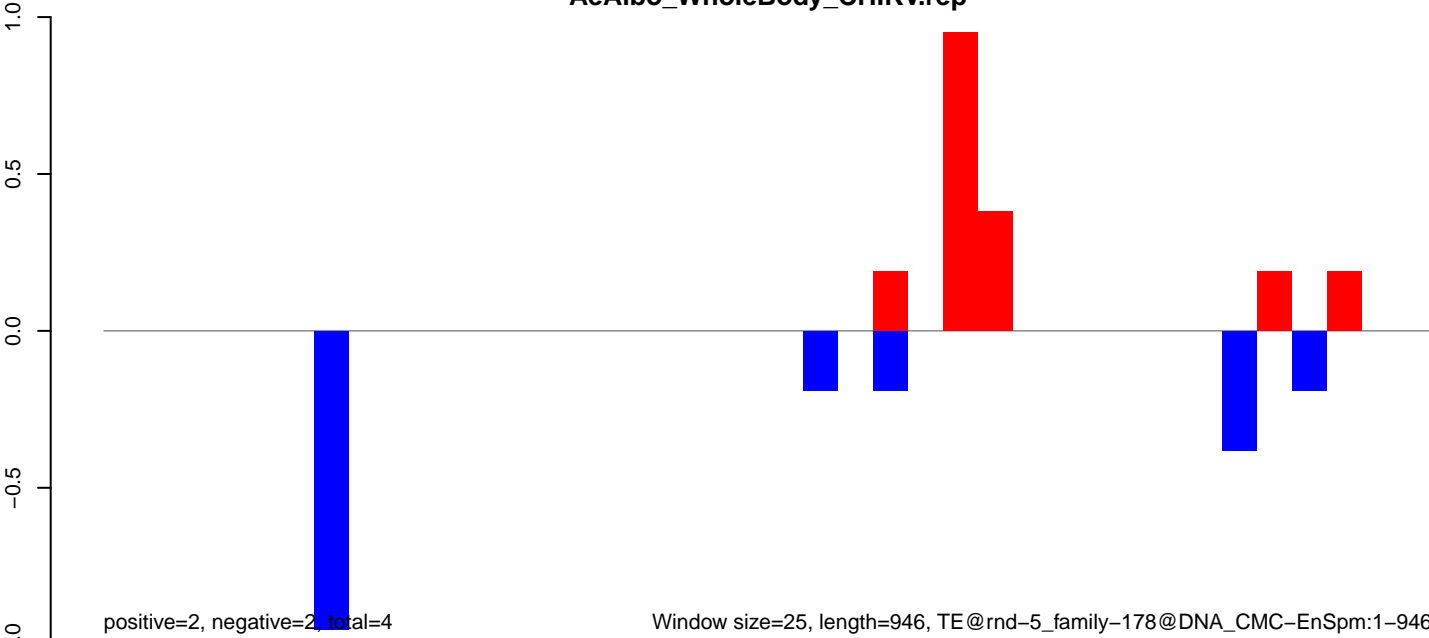
AeAlbo_WholeBody_CHIKV.18_23.rep



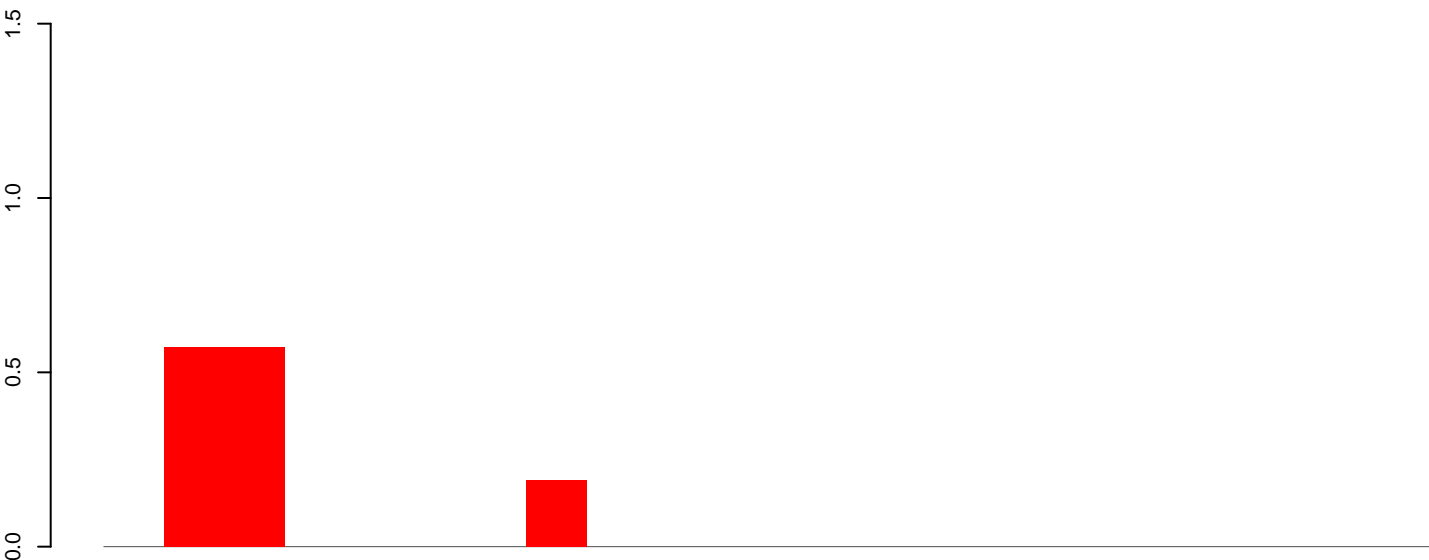
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

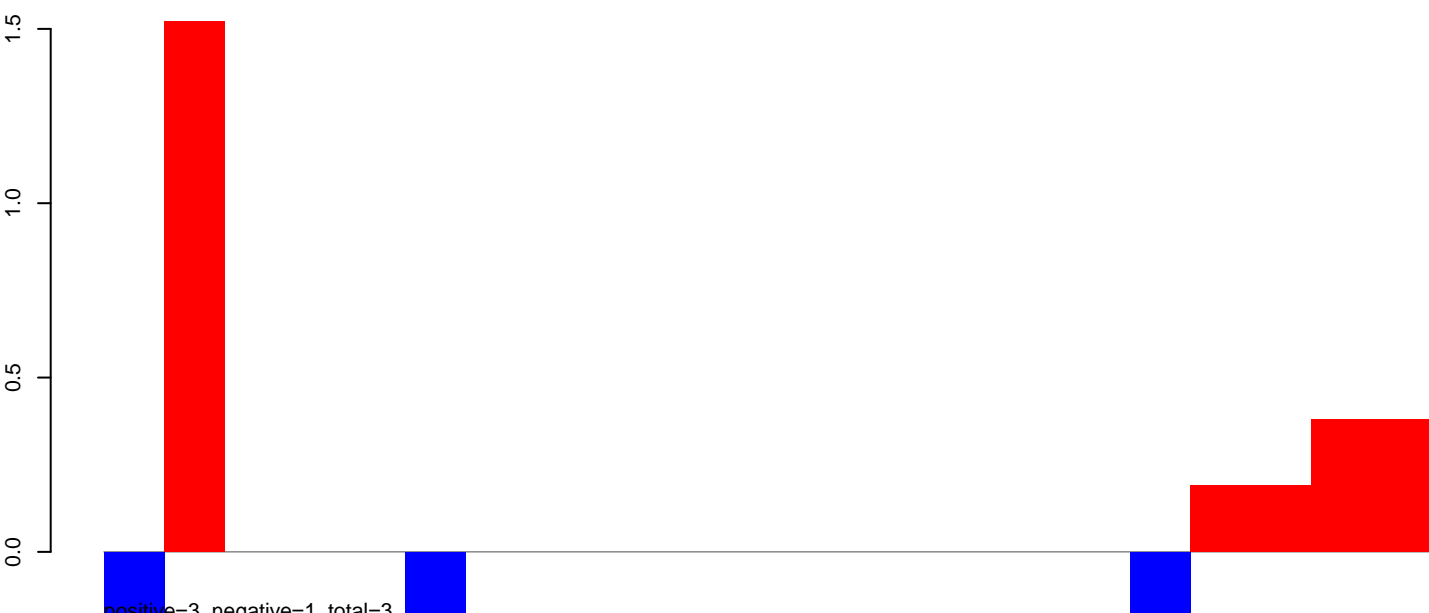


AeAlbo_WholeBody_CHIKV.18_23.rep



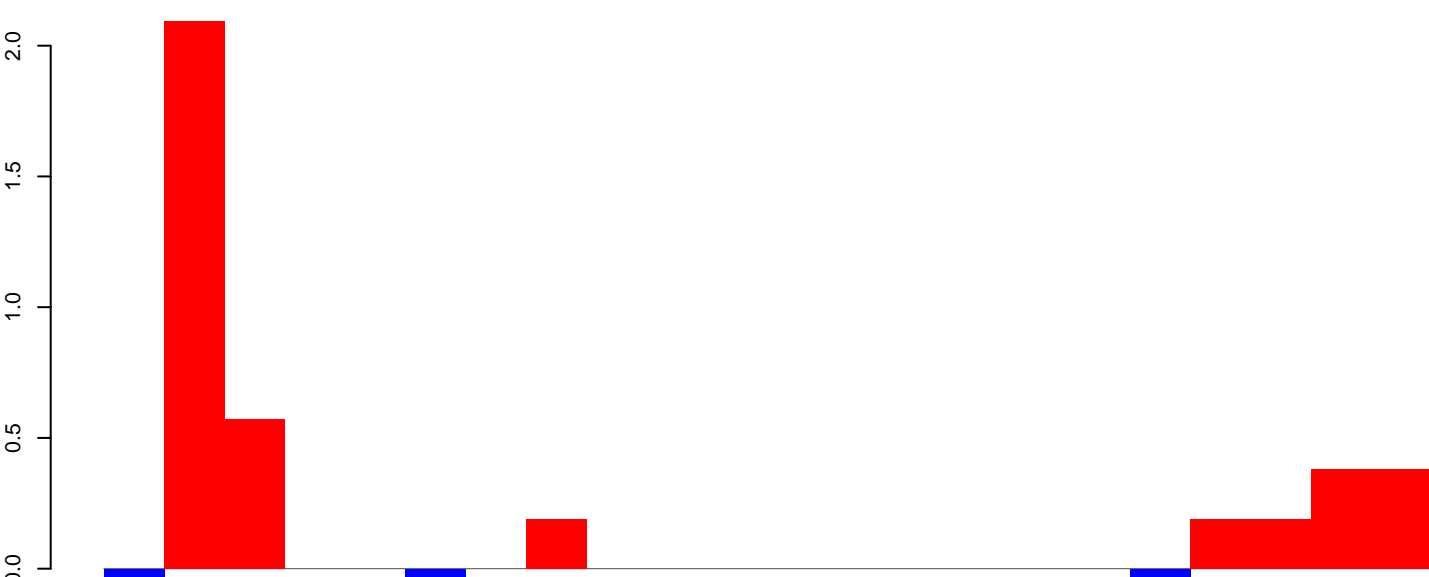
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=1, total=3

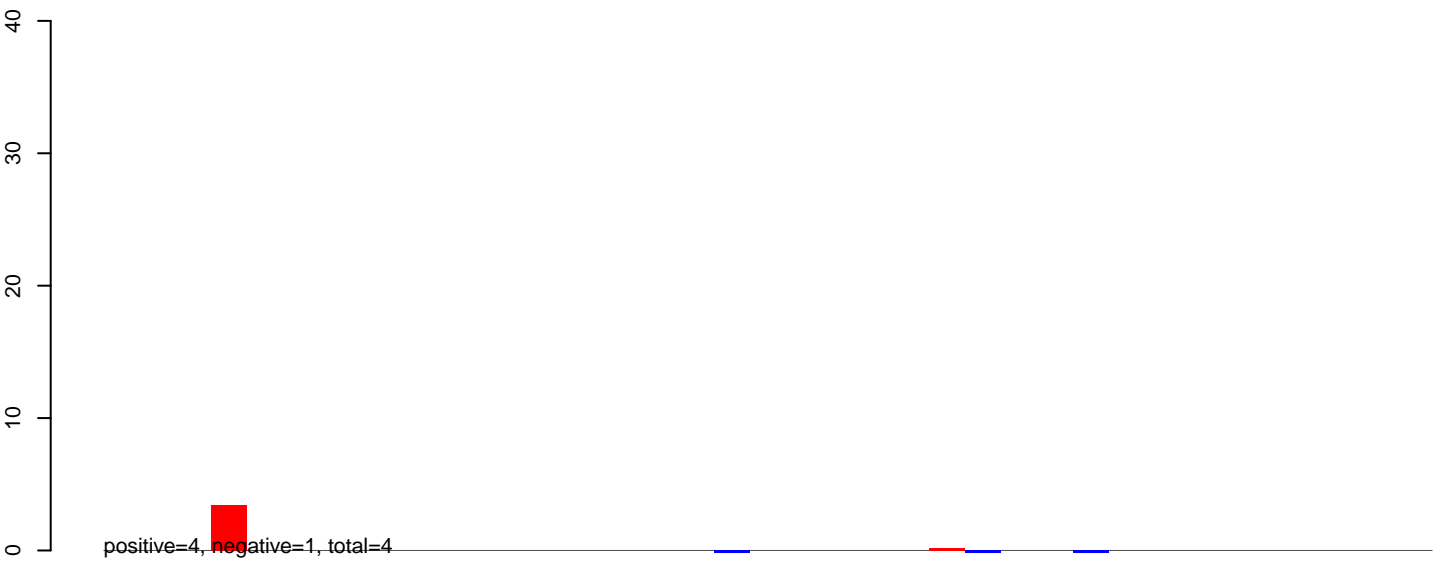
AeAlbo_WholeBody_CHIKV.rep



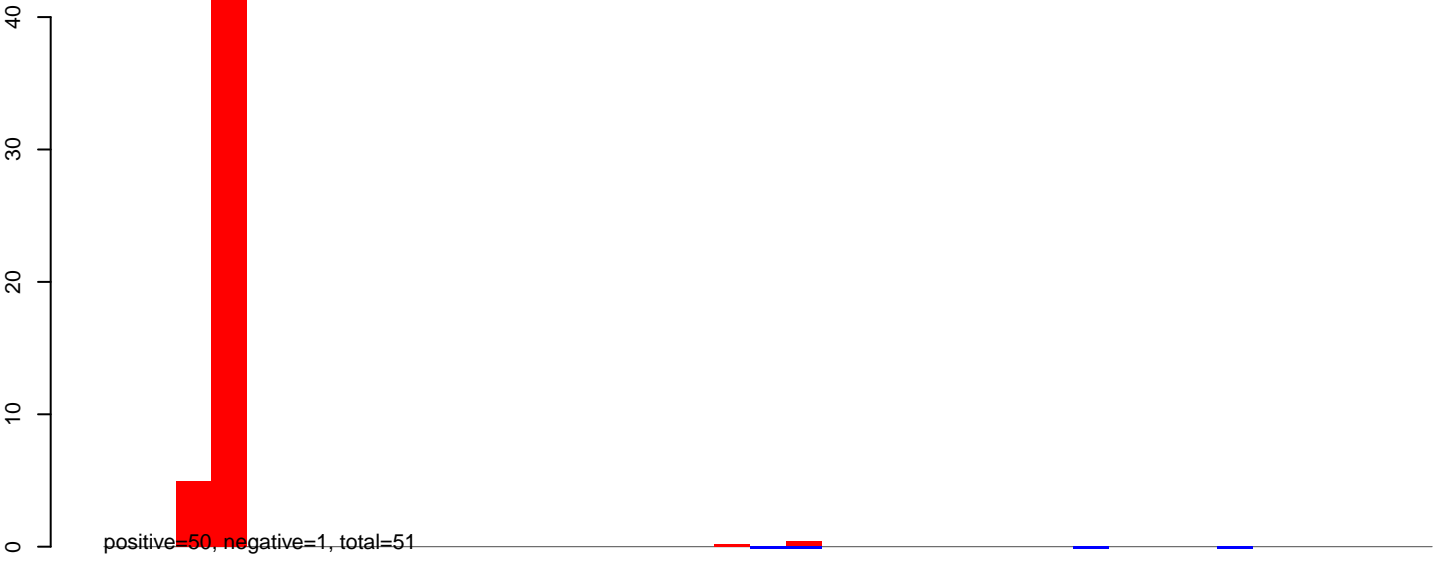
positive=4, negative=1, total=5

Window size=25, length=539, TE@rnd-1_family-814@LTR_Gypsy:1-539

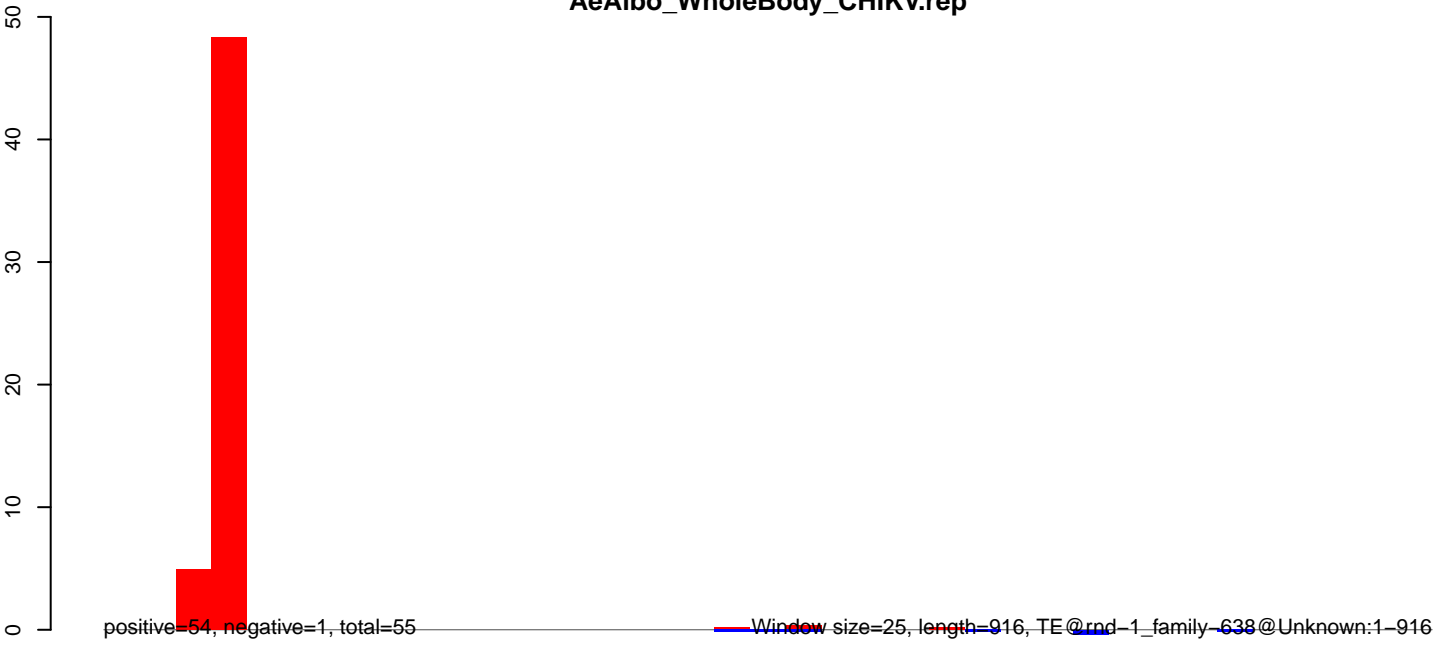
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=916, TE@rnd=1_family=638@Unknown:1-916

AeAlbo_WholeBody_CHIKV.18_23.rep

positive=4, negative=1, total=5

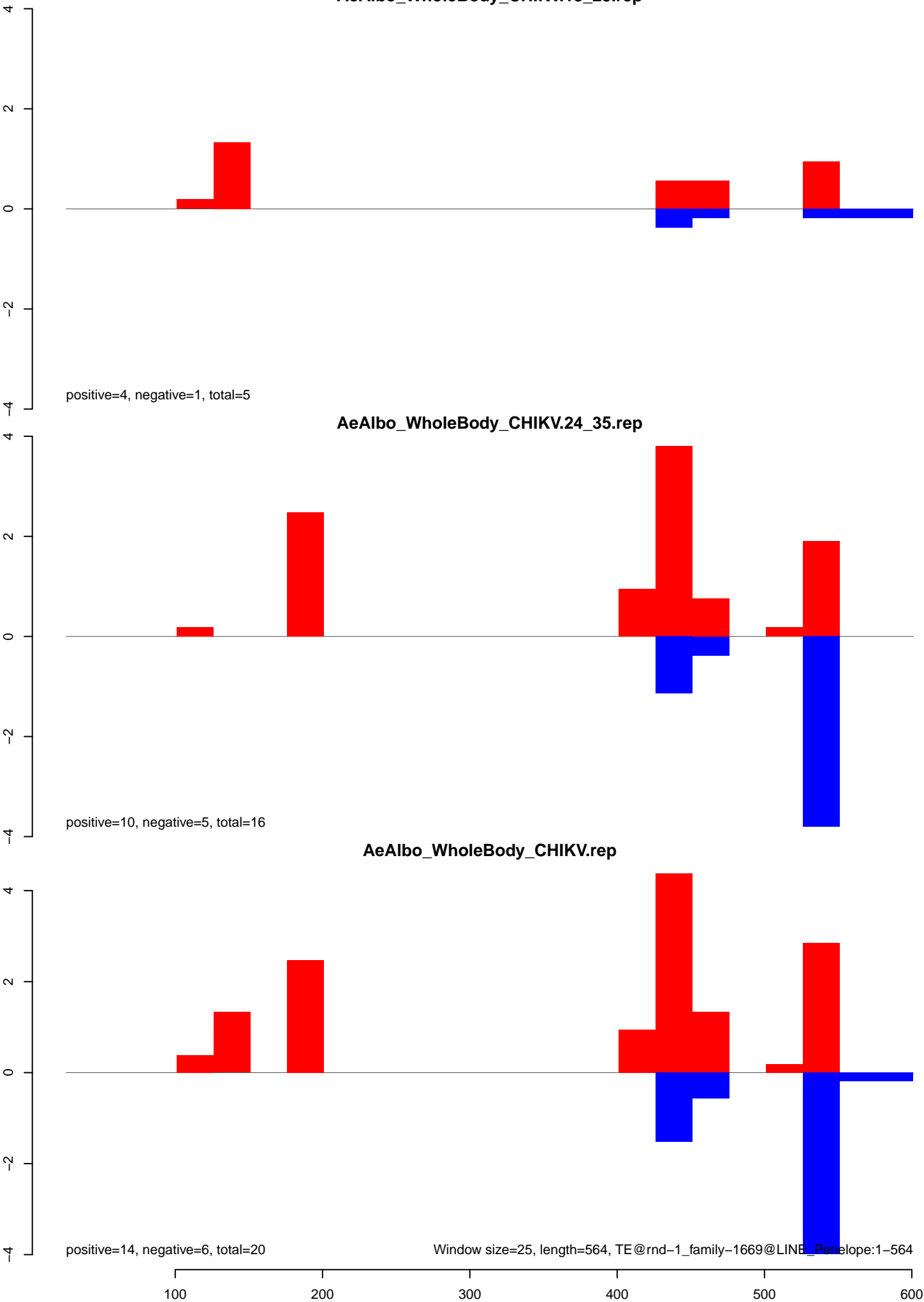
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=10, negative=5, total=16

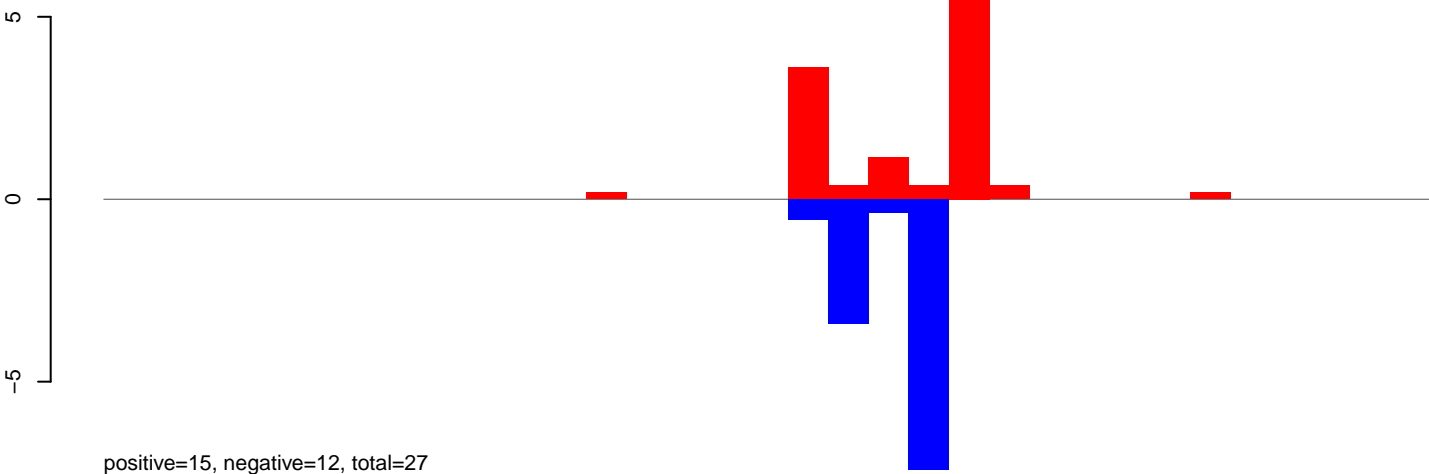
AeAlbo_WholeBody_CHIKV.rep

positive=14, negative=6, total=20

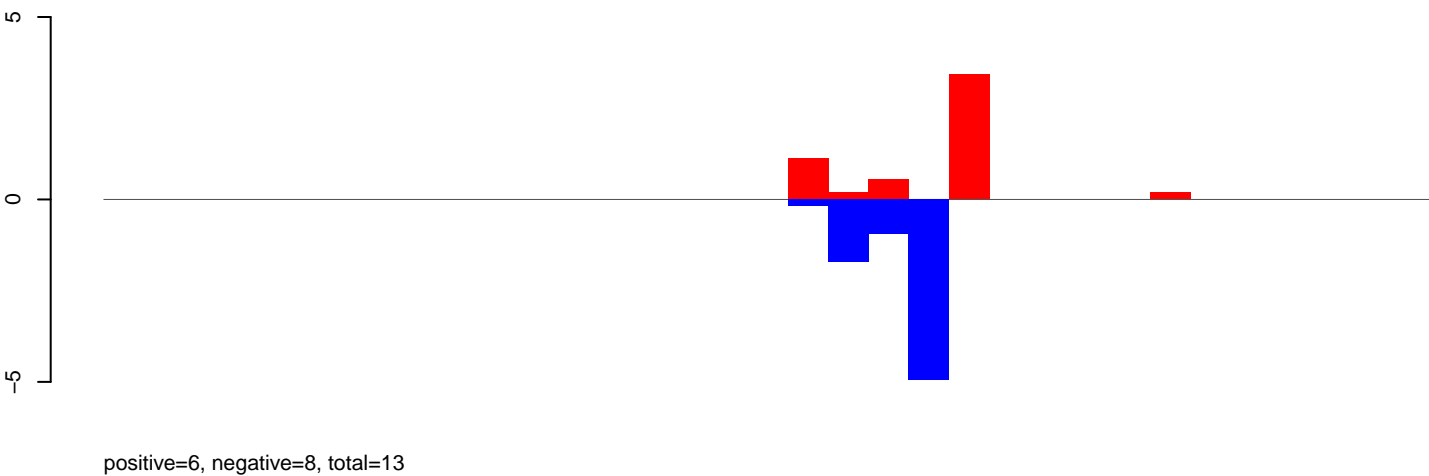
Window size=25, length=564, TE@rnd-1_family-1669@LINE_Penelope:1-564



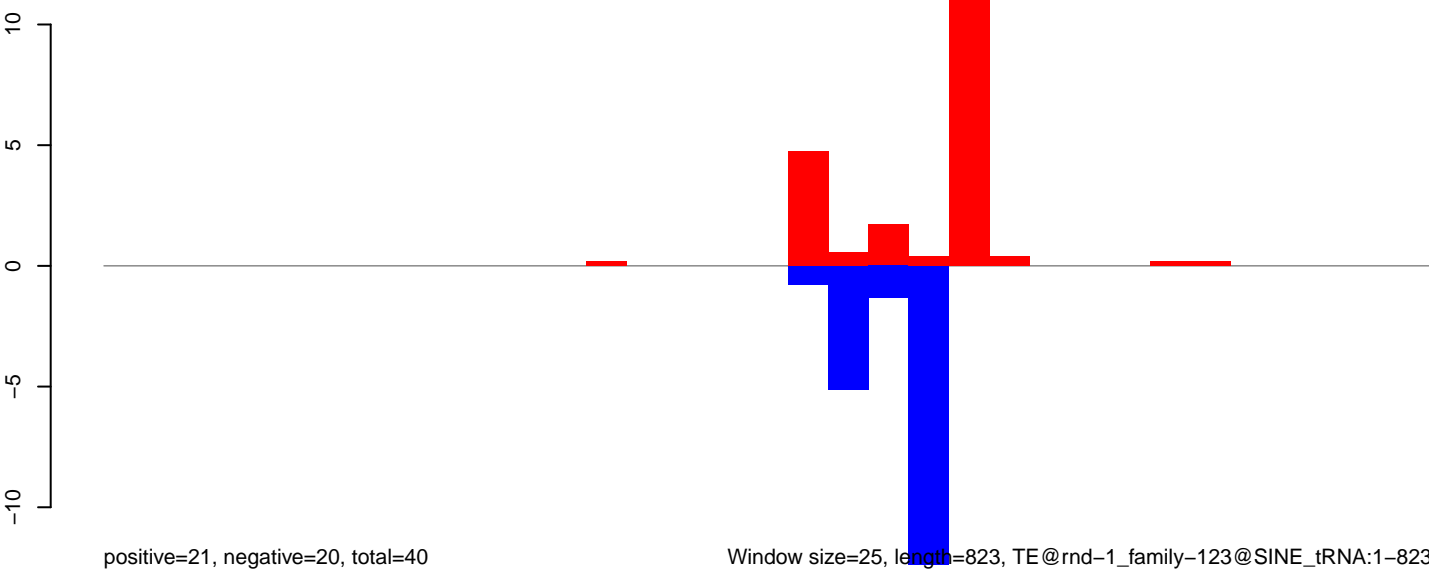
AeAlbo_WholeBody_CHIKV.18_23.rep



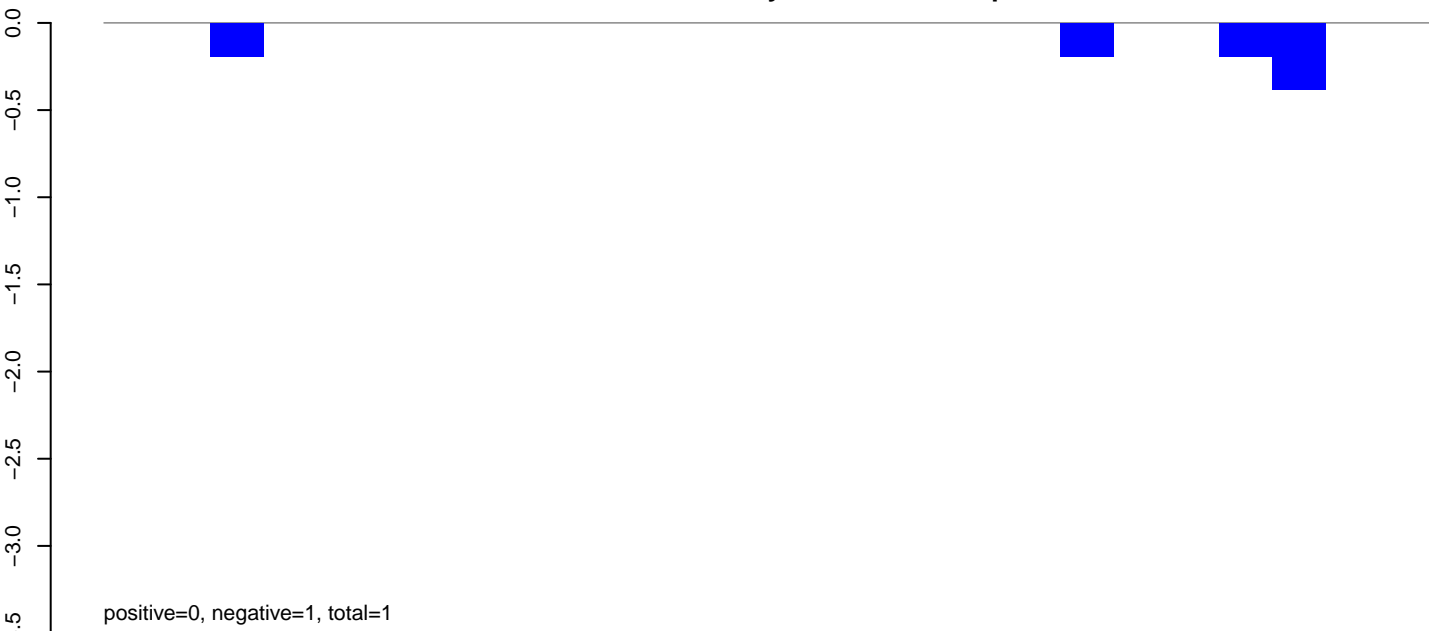
AeAlbo_WholeBody_CHIKV.24_35.rep



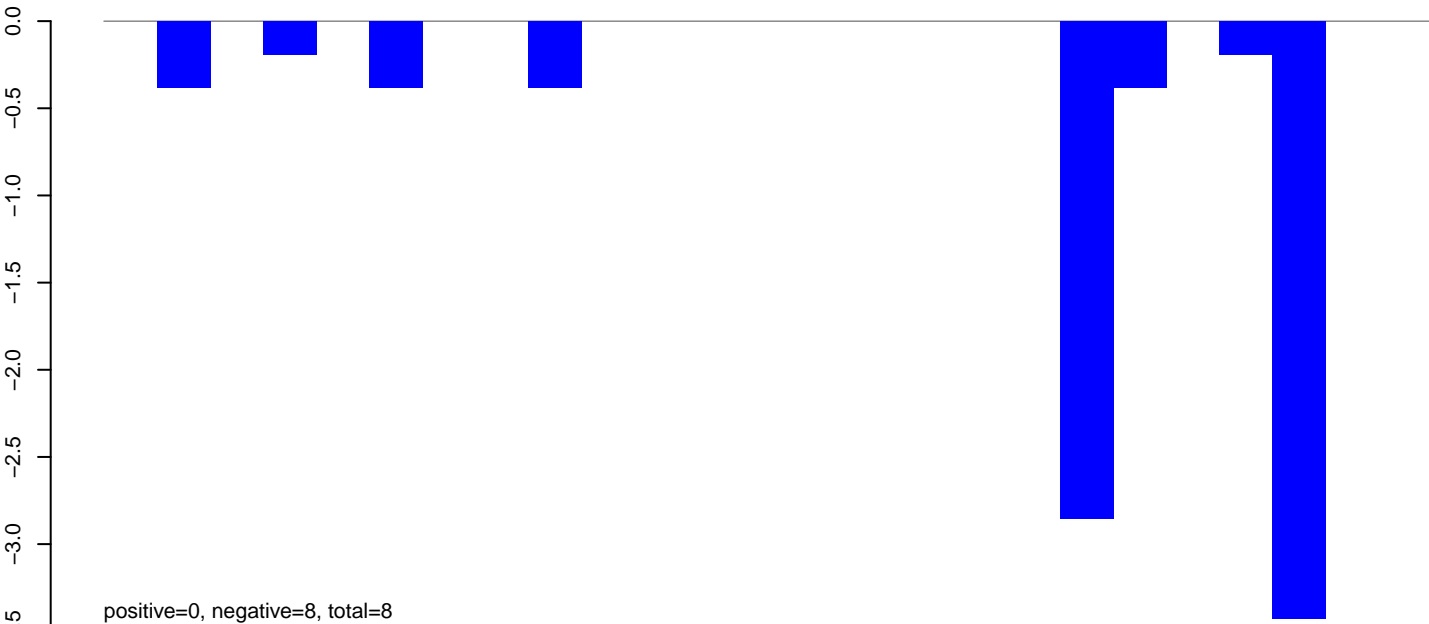
AeAlbo_WholeBody_CHIKV.rep



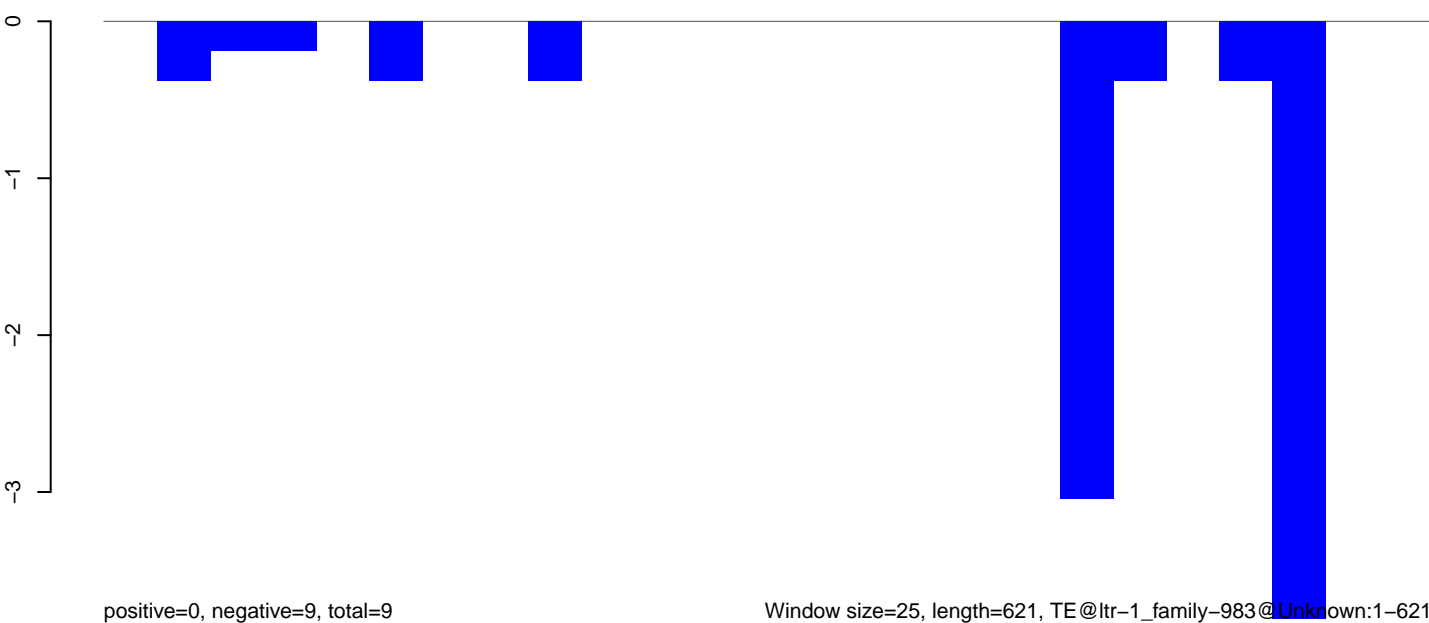
AeAlbo_WholeBody_CHIKV.18_23.rep



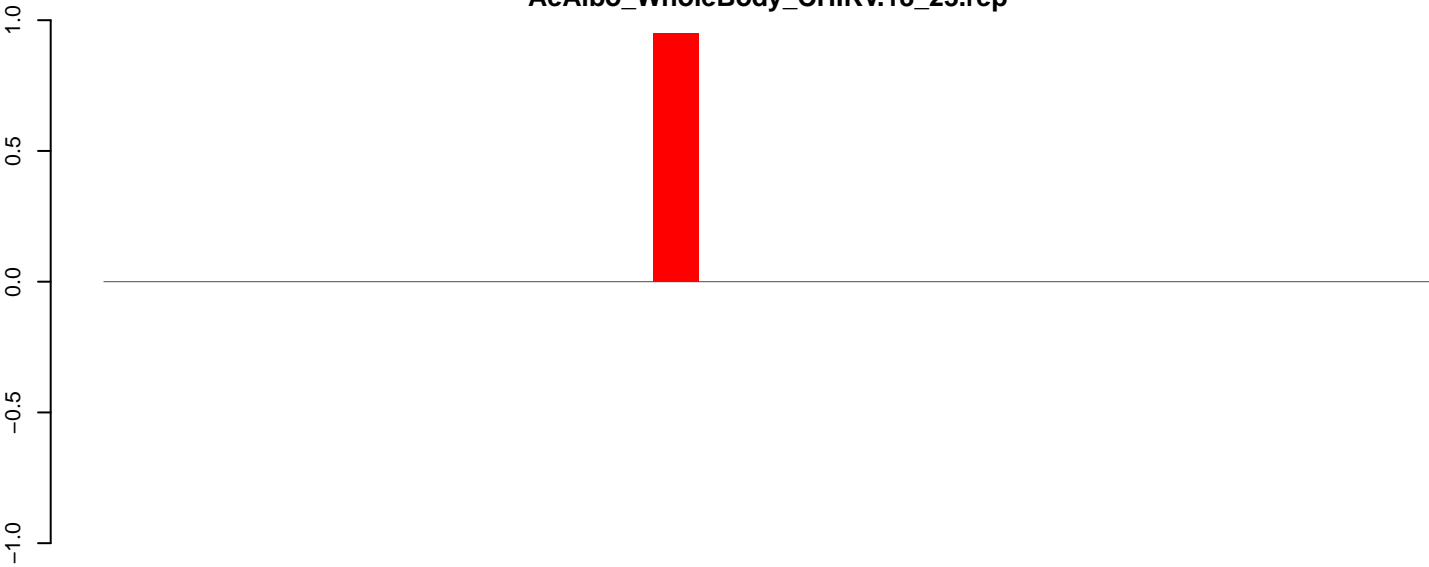
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

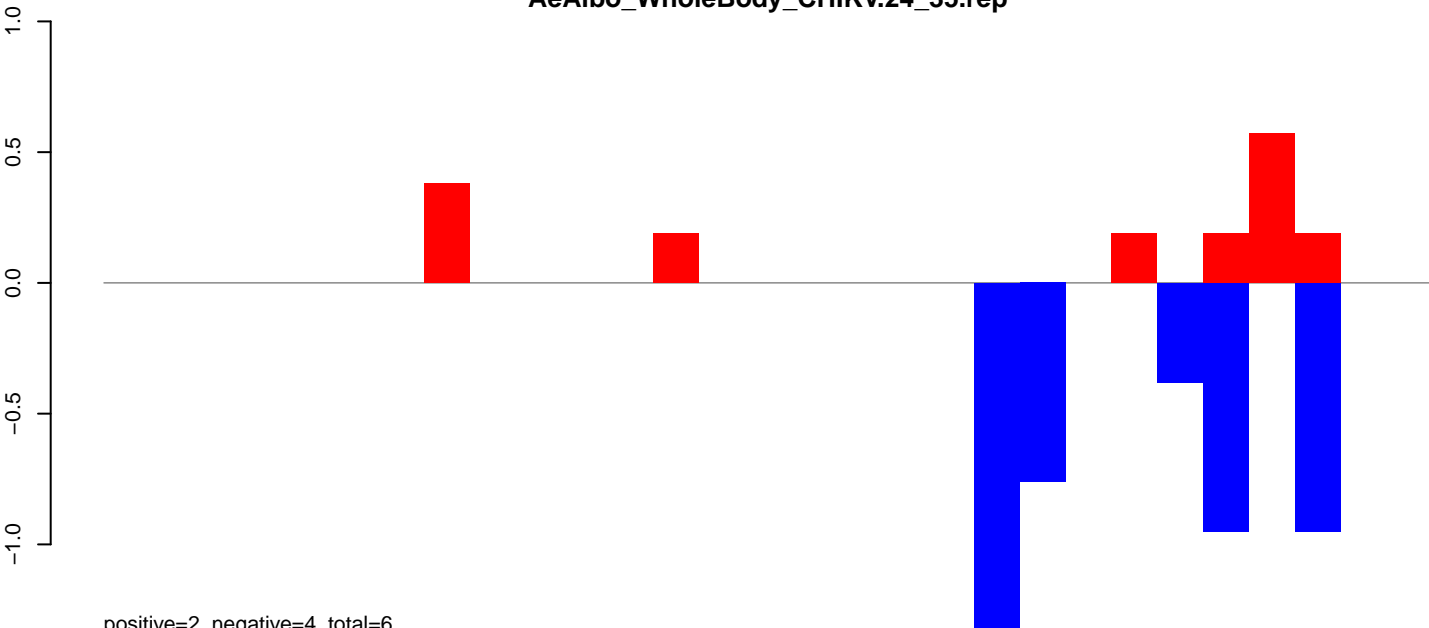


AeAlbo_WholeBody_CHIKV.18_23.rep



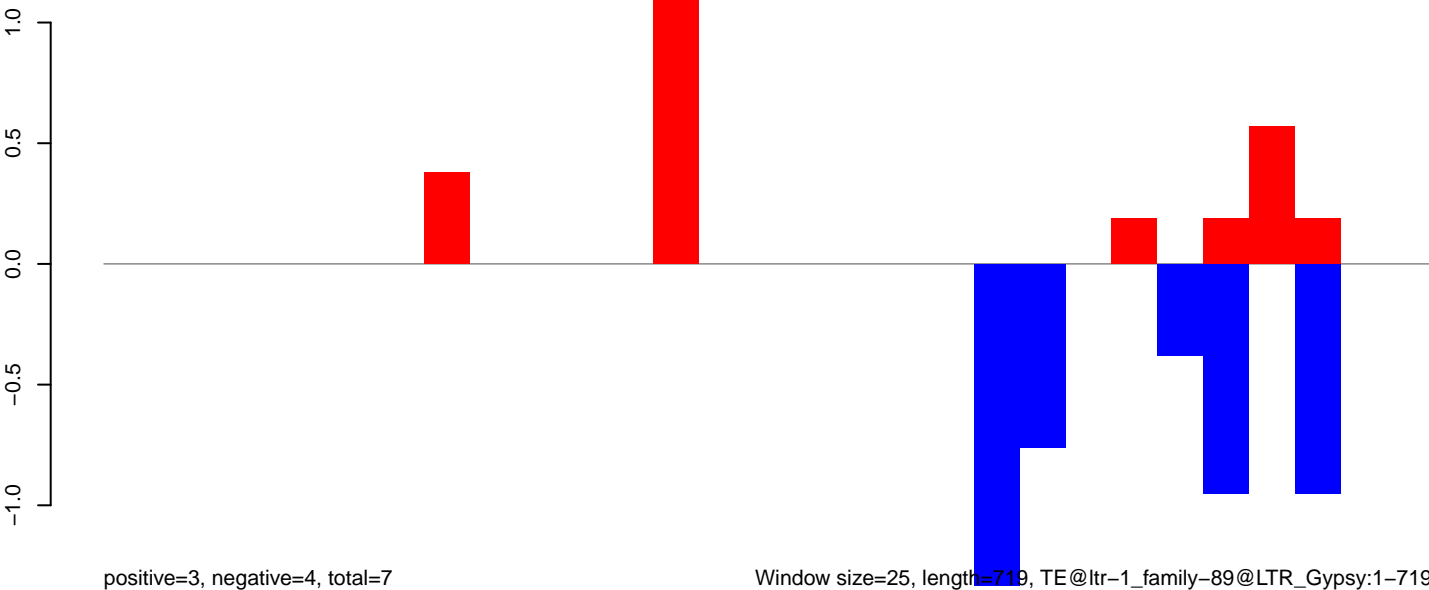
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=4, total=6

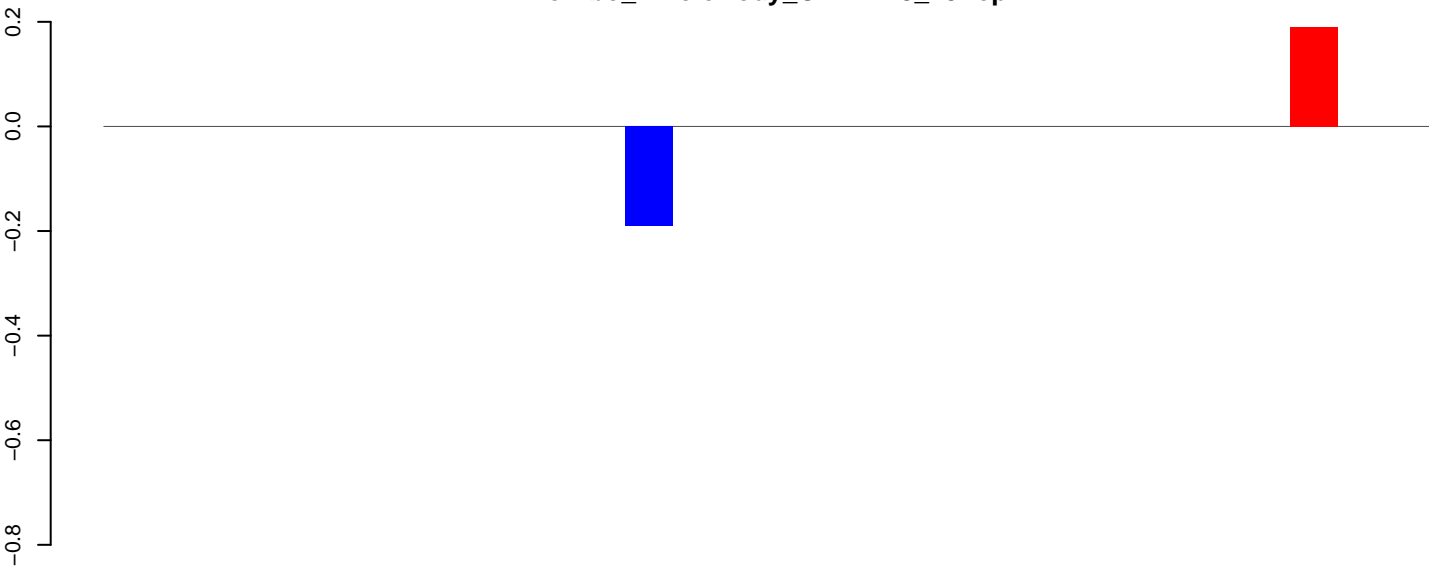
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=4, total=7

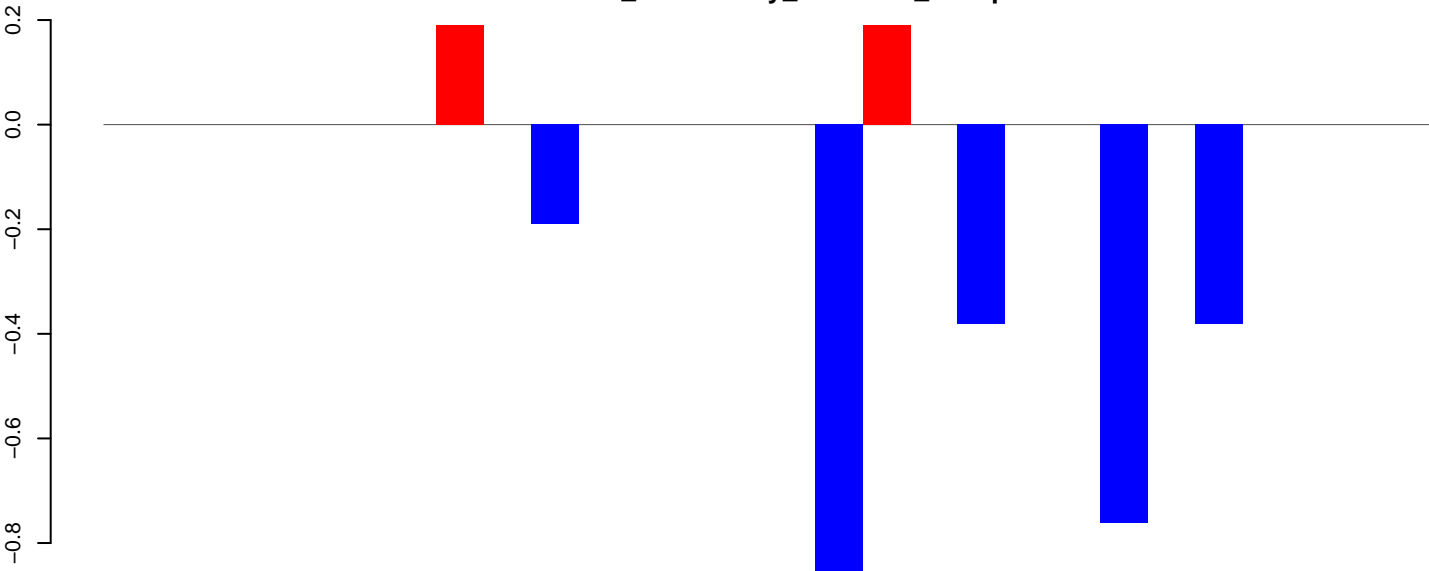
Window size=25, length=719, TE@ltr-1_family-89@LTR_Gypsy:1-719

AeAlbo_WholeBody_CHIKV.18_23.rep



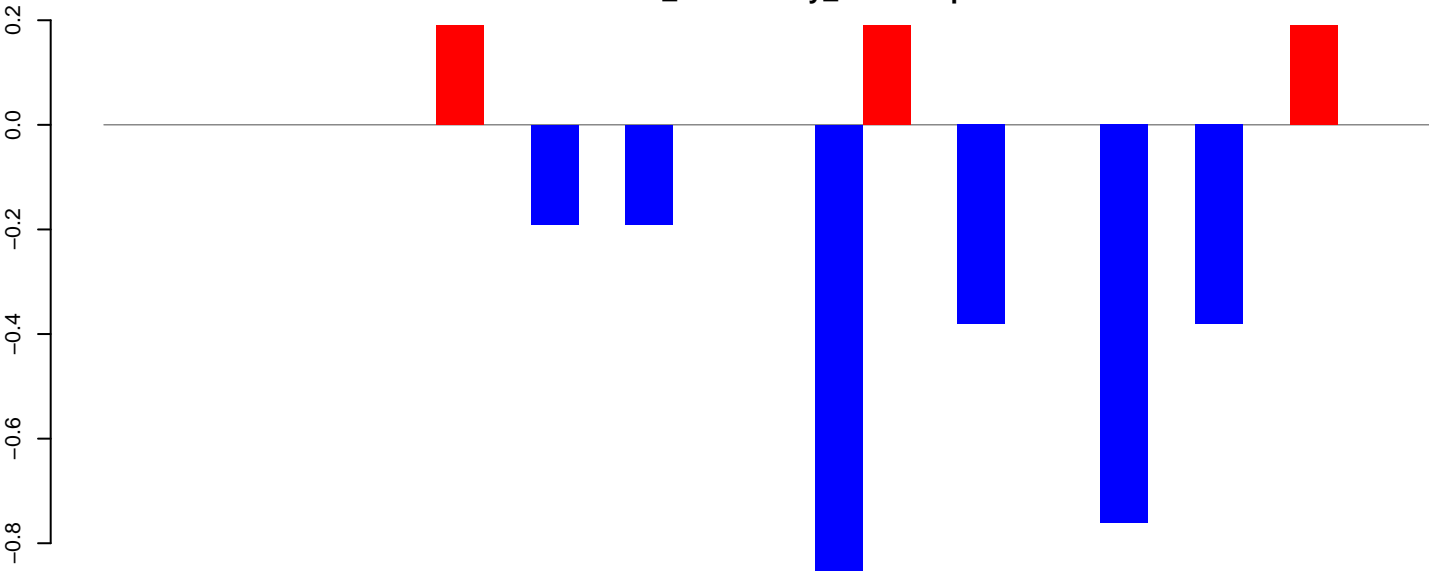
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=3

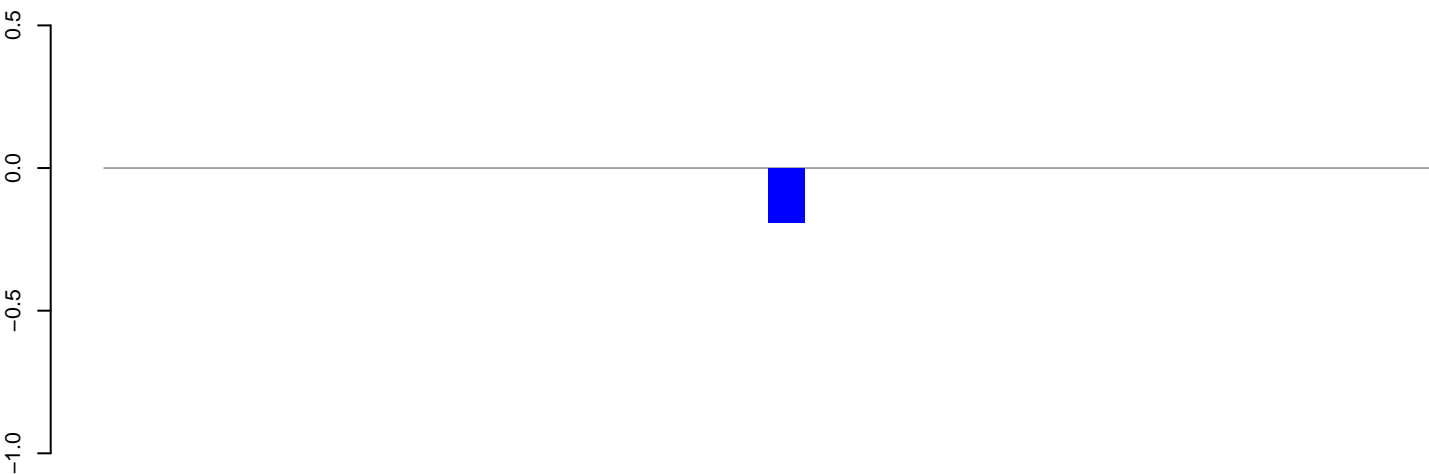
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=3, total=3

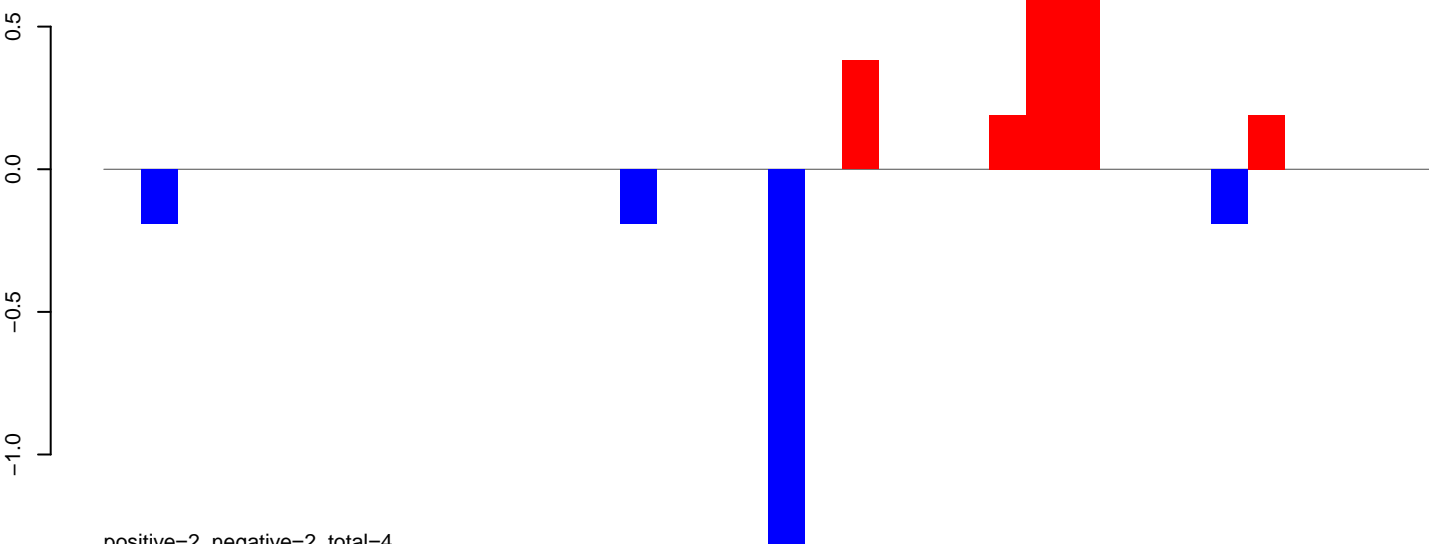
Window size=25, length=676, TE@ltr-1_family-712@Unknown:1-676

AeAlbo_WholeBody_CHIKV.18_23.rep



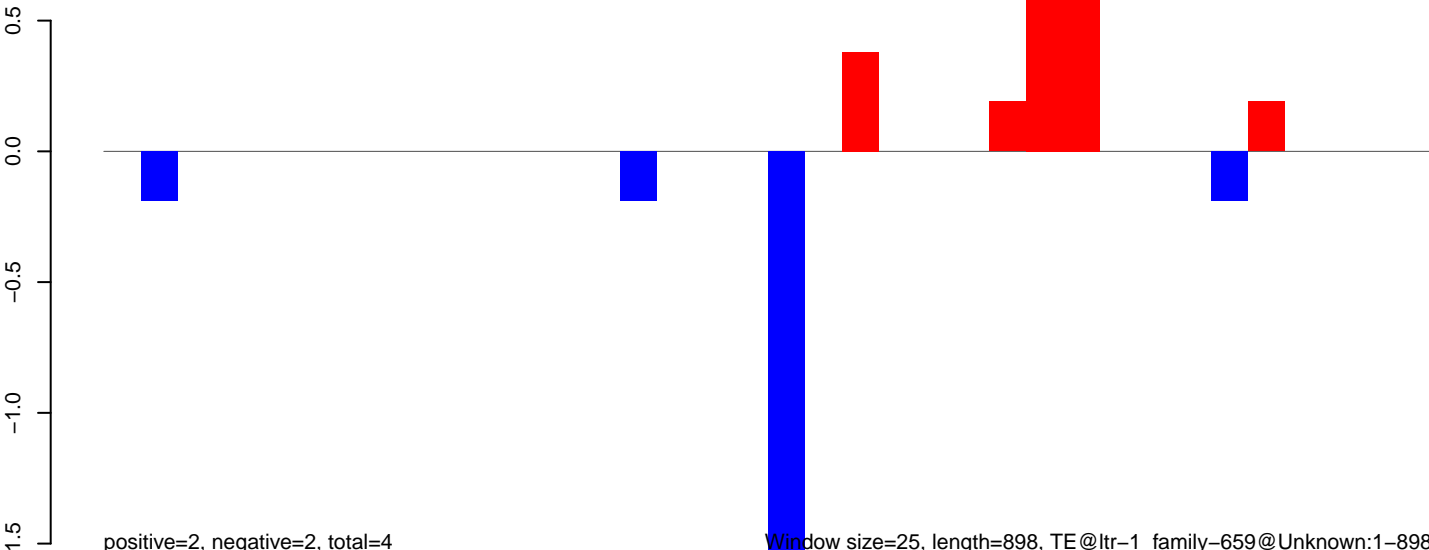
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

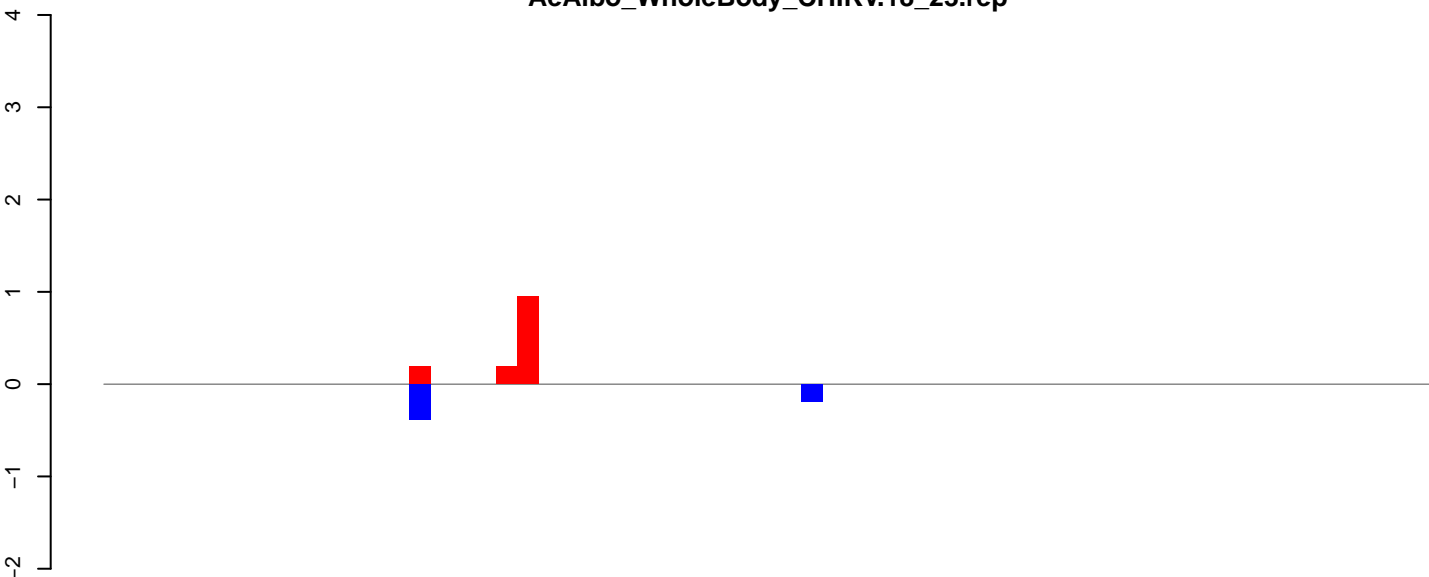
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=2, total=4

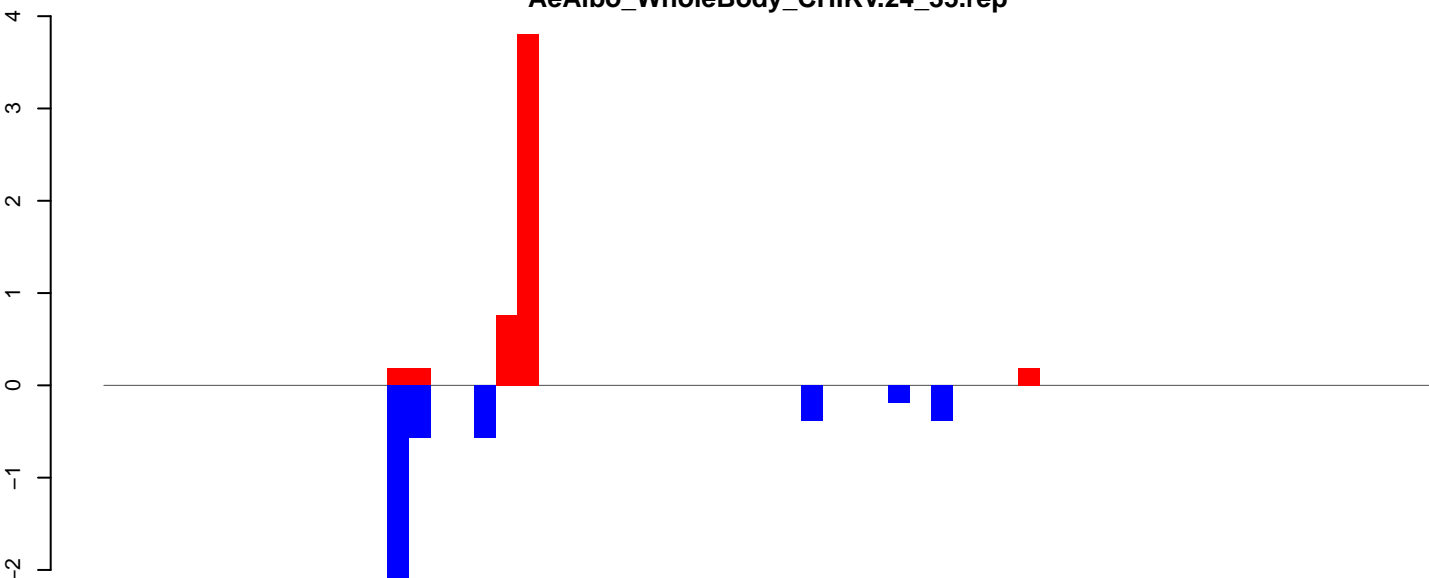
Window size=25, length=898, TE@ltr-1_family-659@Unknown:1-898

AeAlbo_WholeBody_CHIKV.18_23.rep



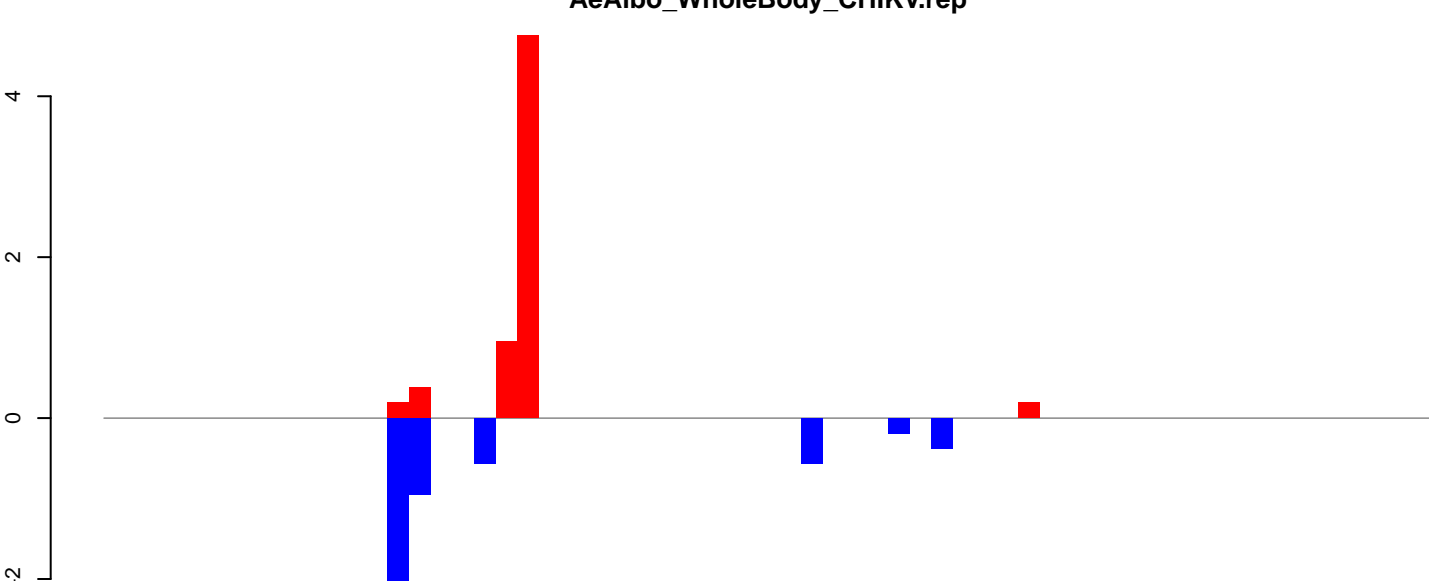
positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=5, total=10

AeAlbo_WholeBody_CHIKV.rep



positive=6, negative=5, total=11

Window size=25, length=1504, TE@ltr-1_family-6334@DNA_TcMar:1-1504

0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

AeAlbo_WholeBody_CHIKV.rep

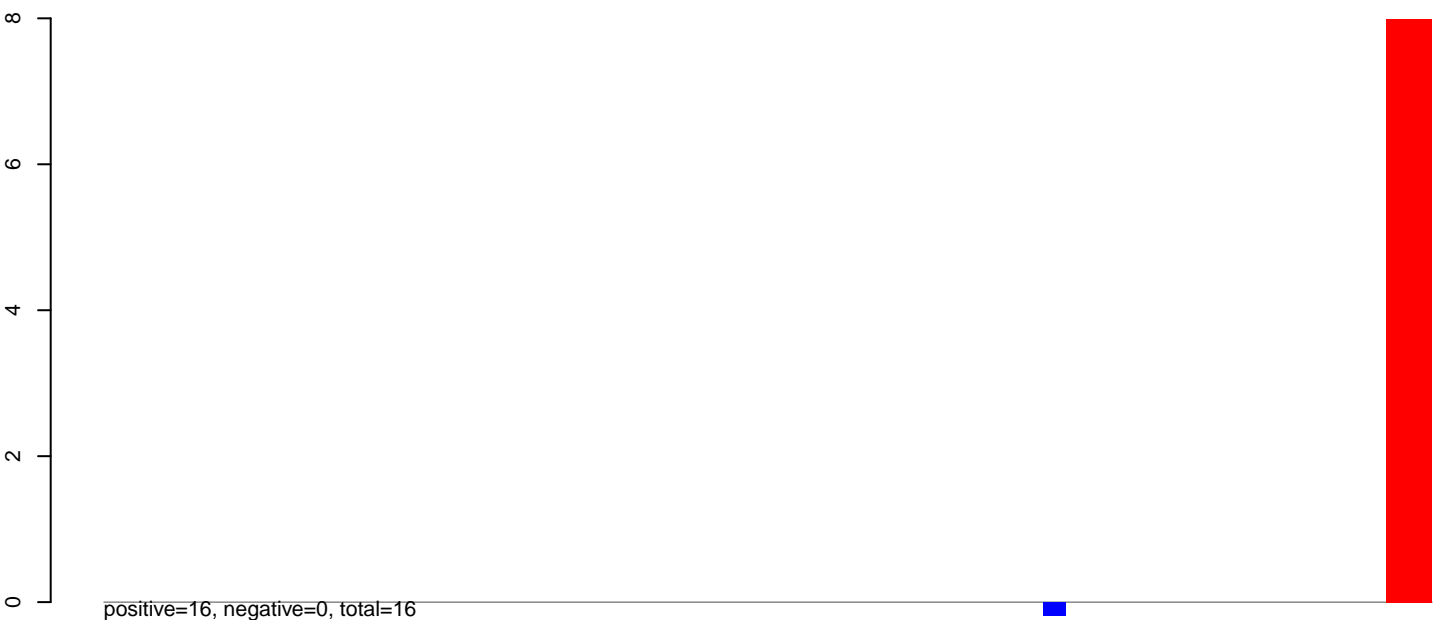


positive=1, negative=3, total=4

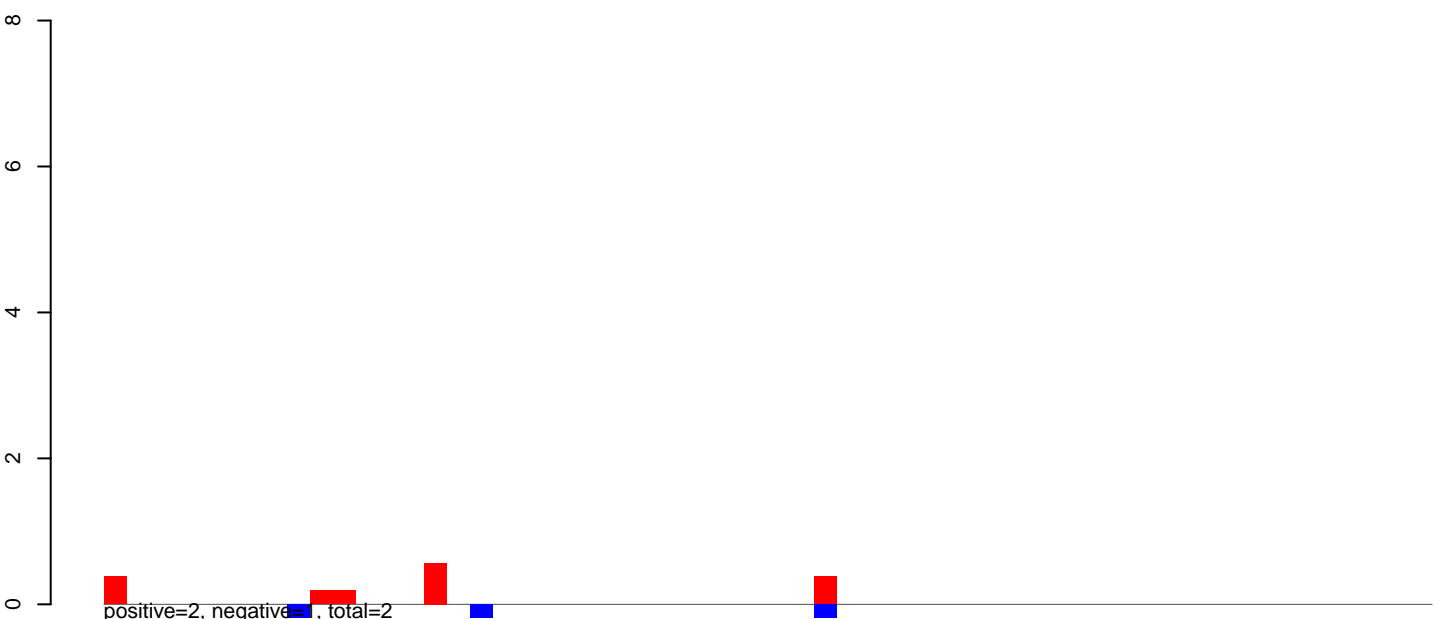
Window size=25, length=2091, TE@ltr-1_family-6181@LTR_Gypsy:1-2091

0 500 1000 1500 2000

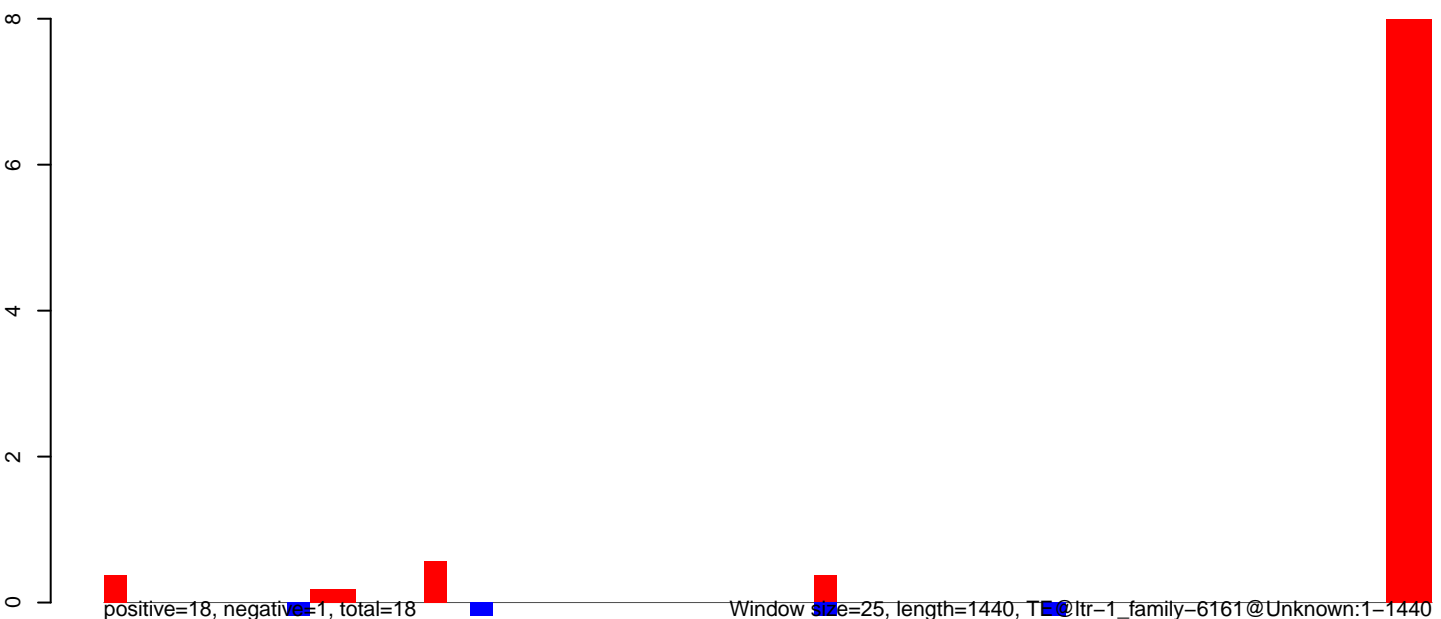
AeAlbo_WholeBody_CHIKV.18_23.rep



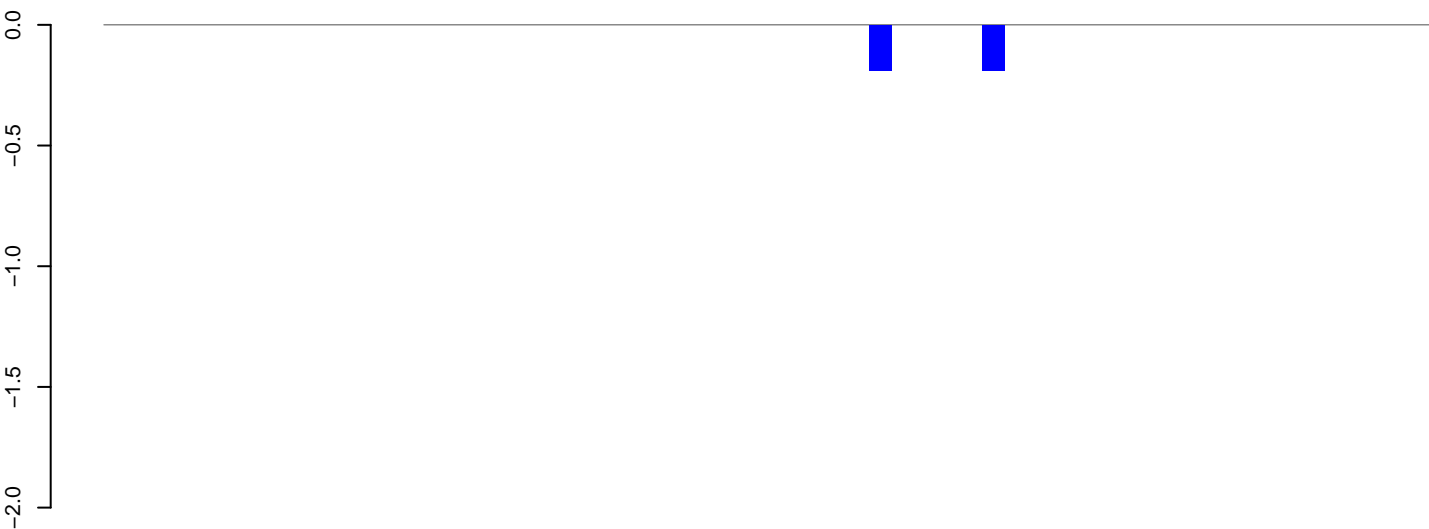
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

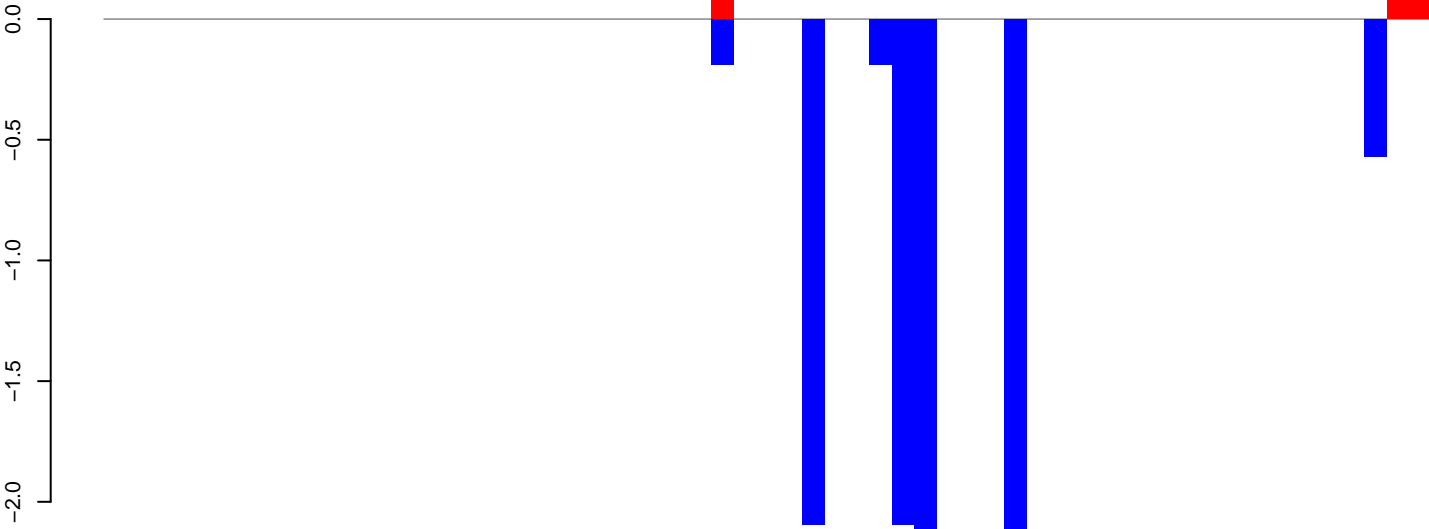


AeAlbo_WholeBody_CHIKV.18_23.rep



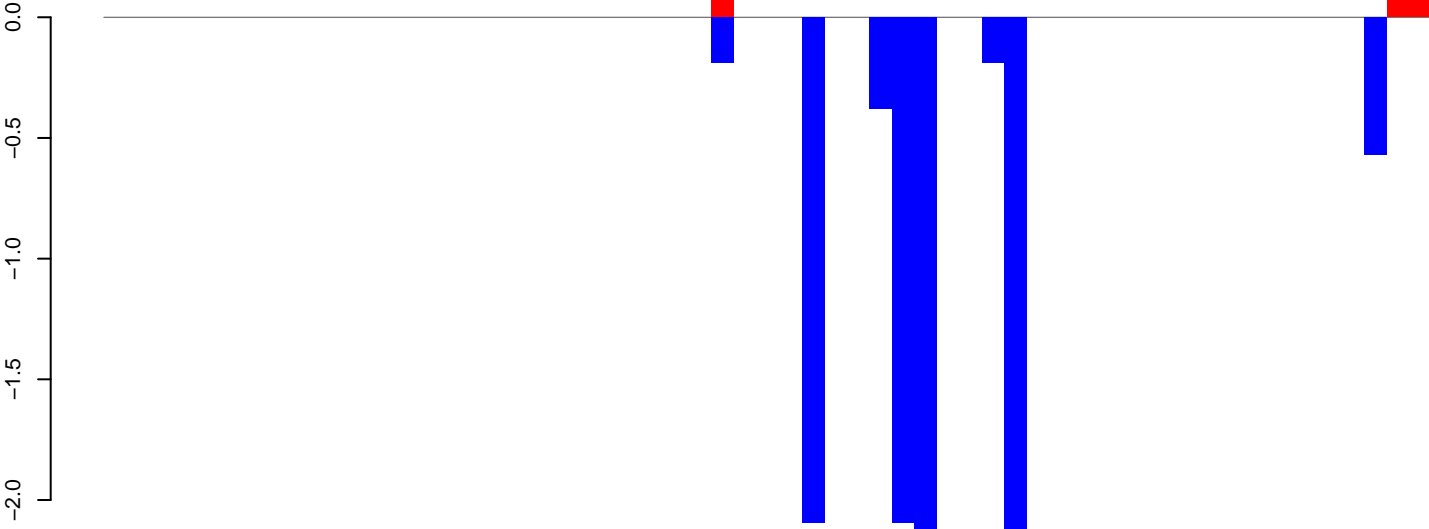
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=10, total=10

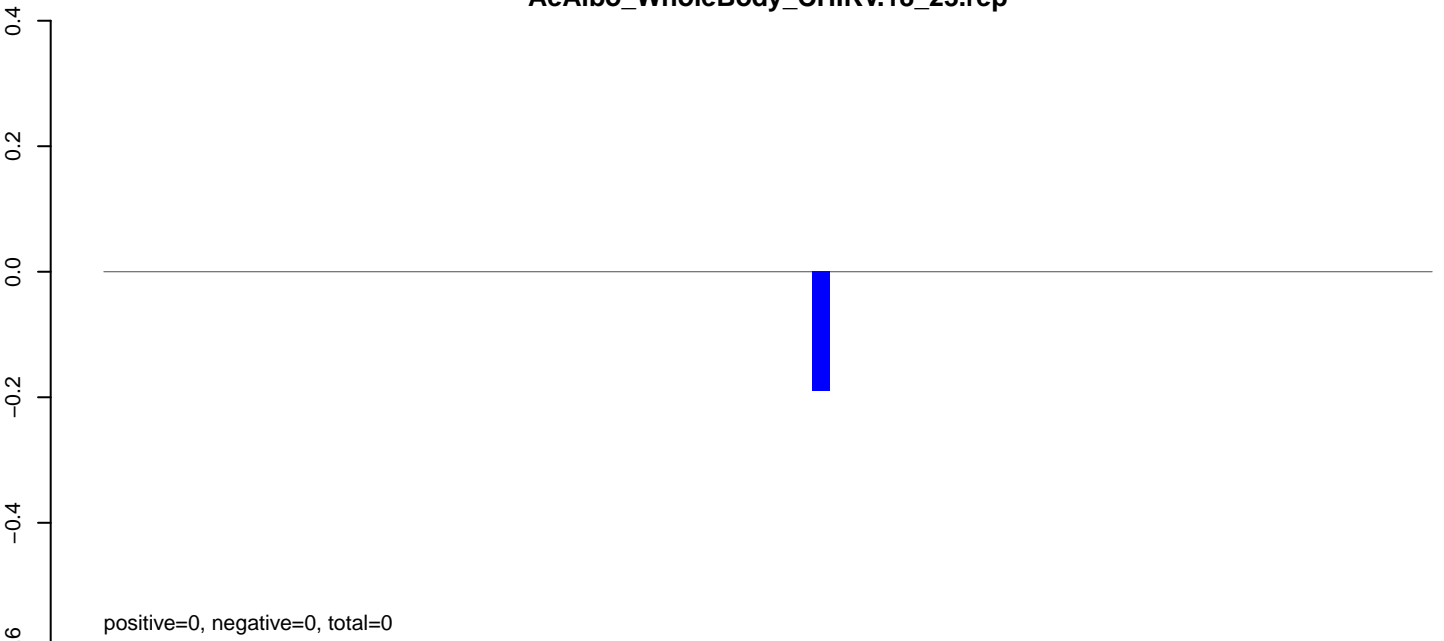
AeAlbo_WholeBody_CHIKV.rep



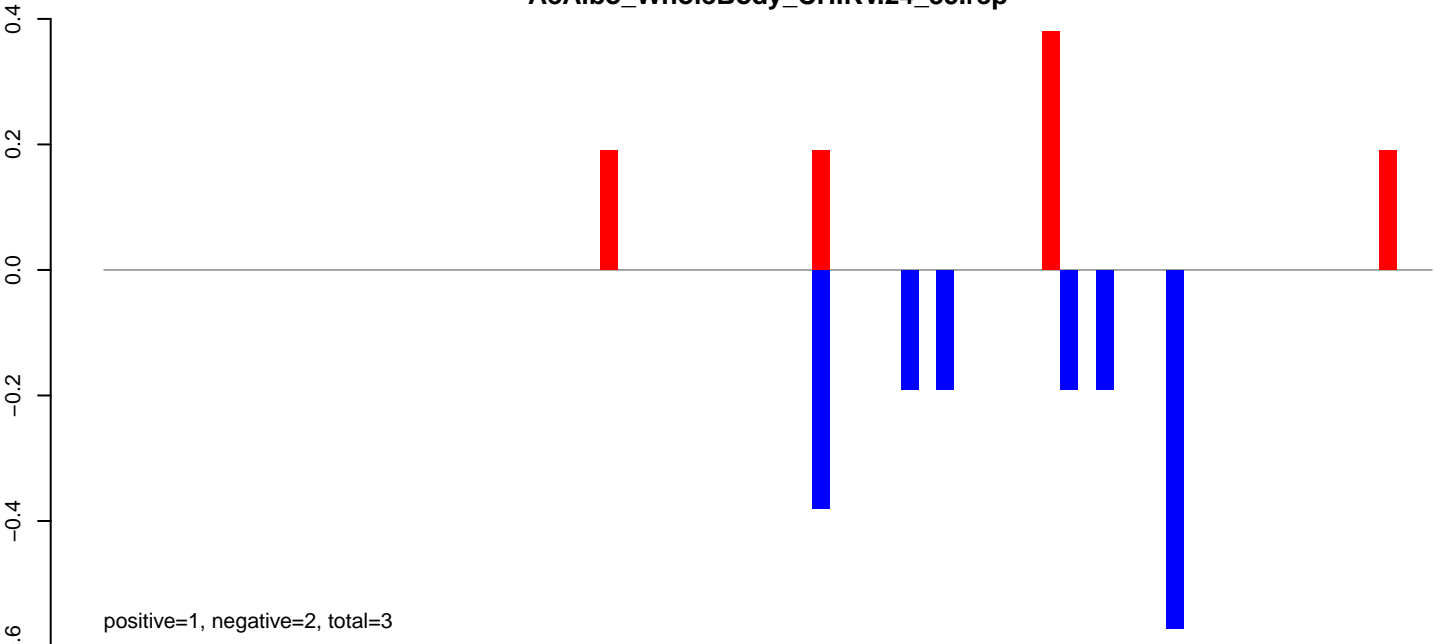
positive=1, negative=10, total=11

Window size=25, length=1463, TE@ltr-1_family-6119@Unknown:1-1463

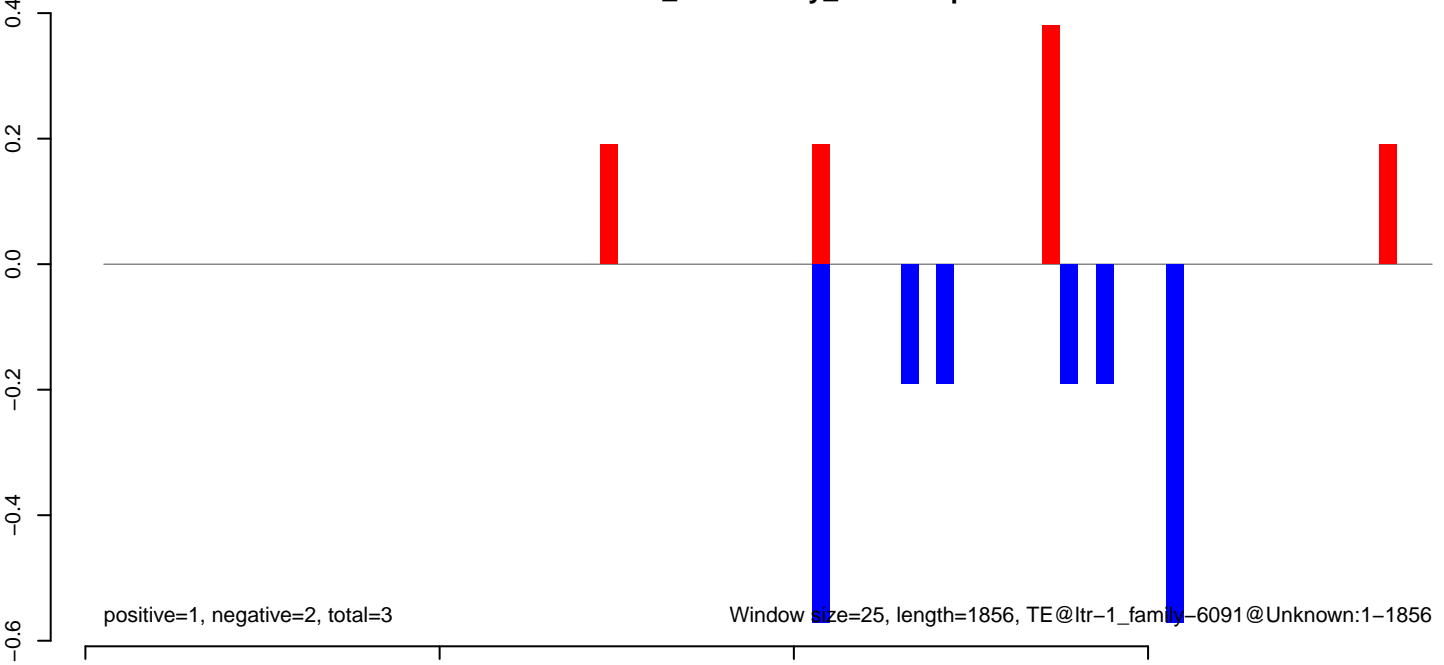
AeAlbo_WholeBody_CHIKV.18_23.rep



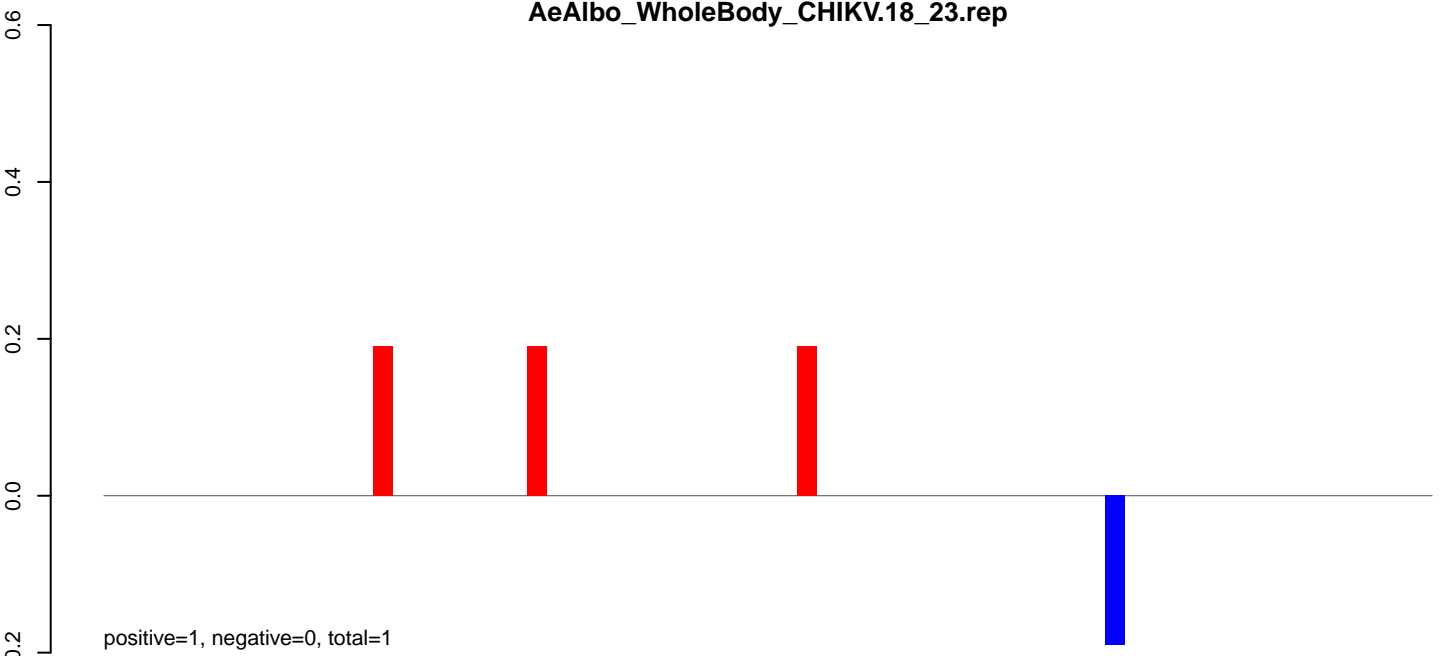
AeAlbo_WholeBody_CHIKV.24_35.rep



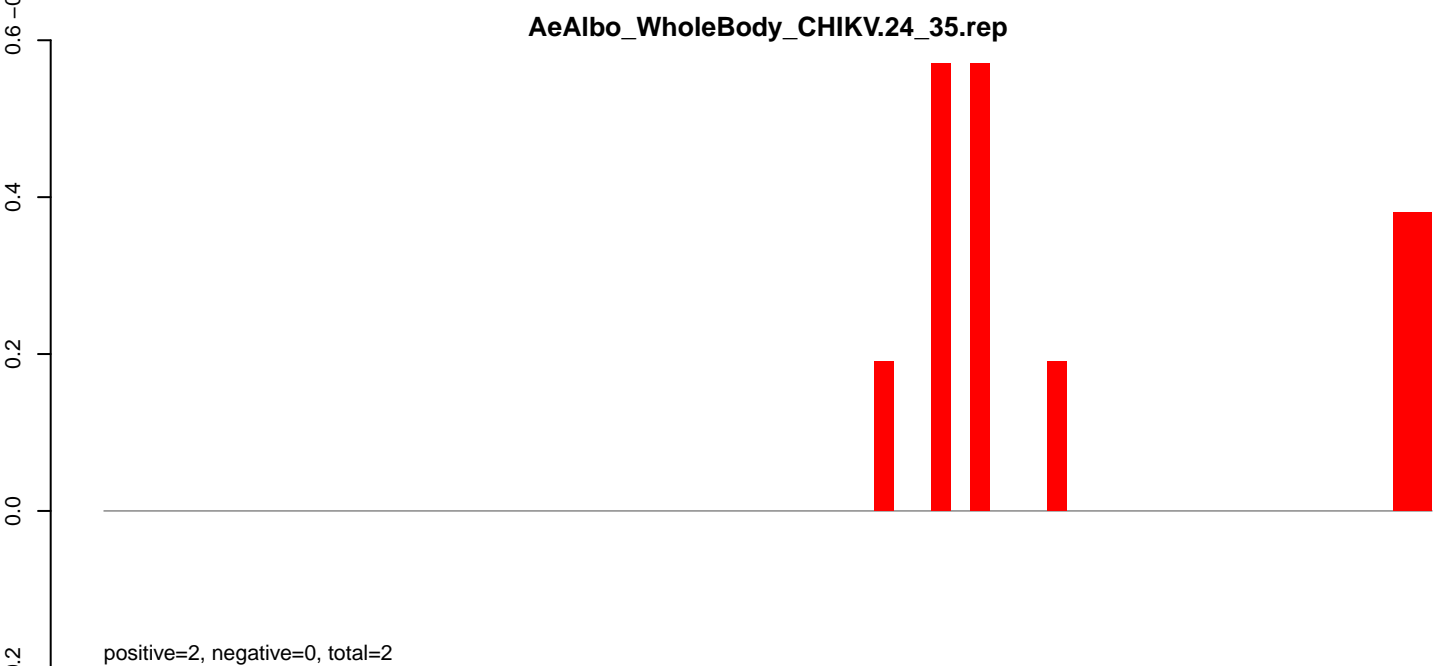
AeAlbo_WholeBody_CHIKV.rep



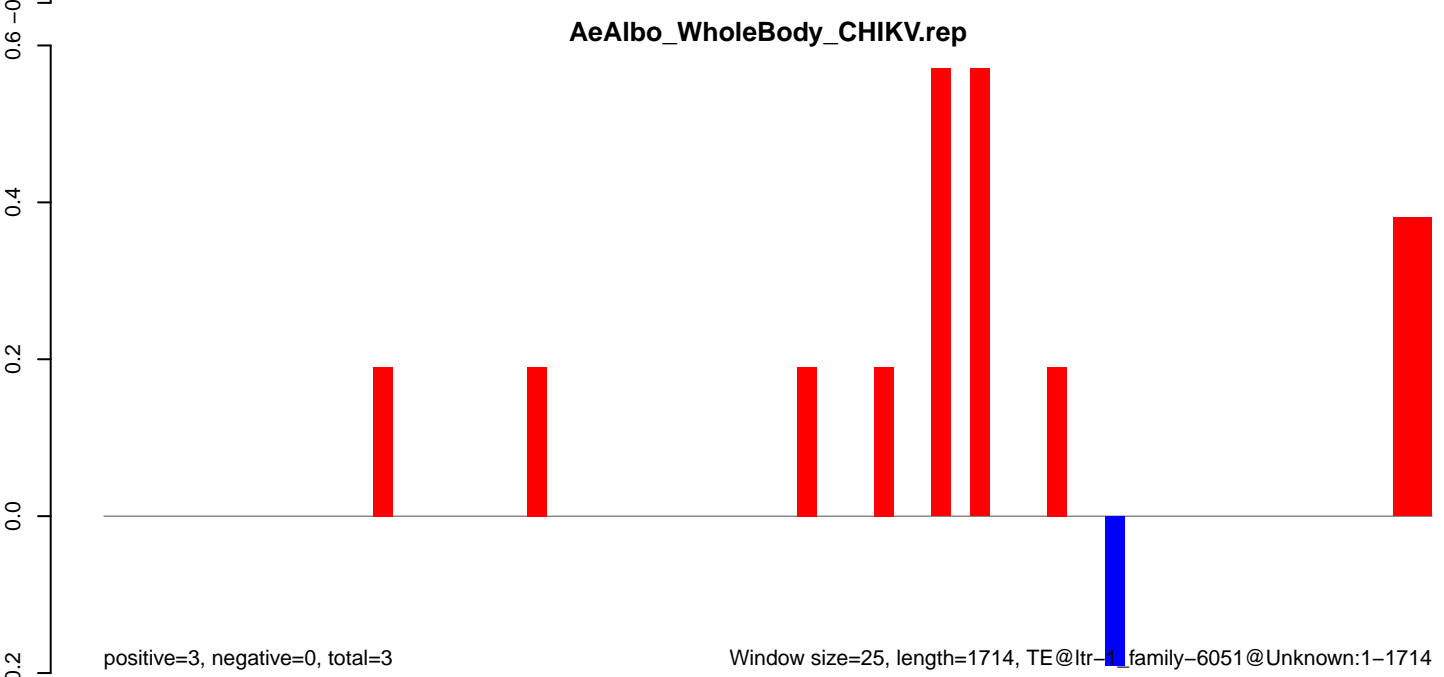
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

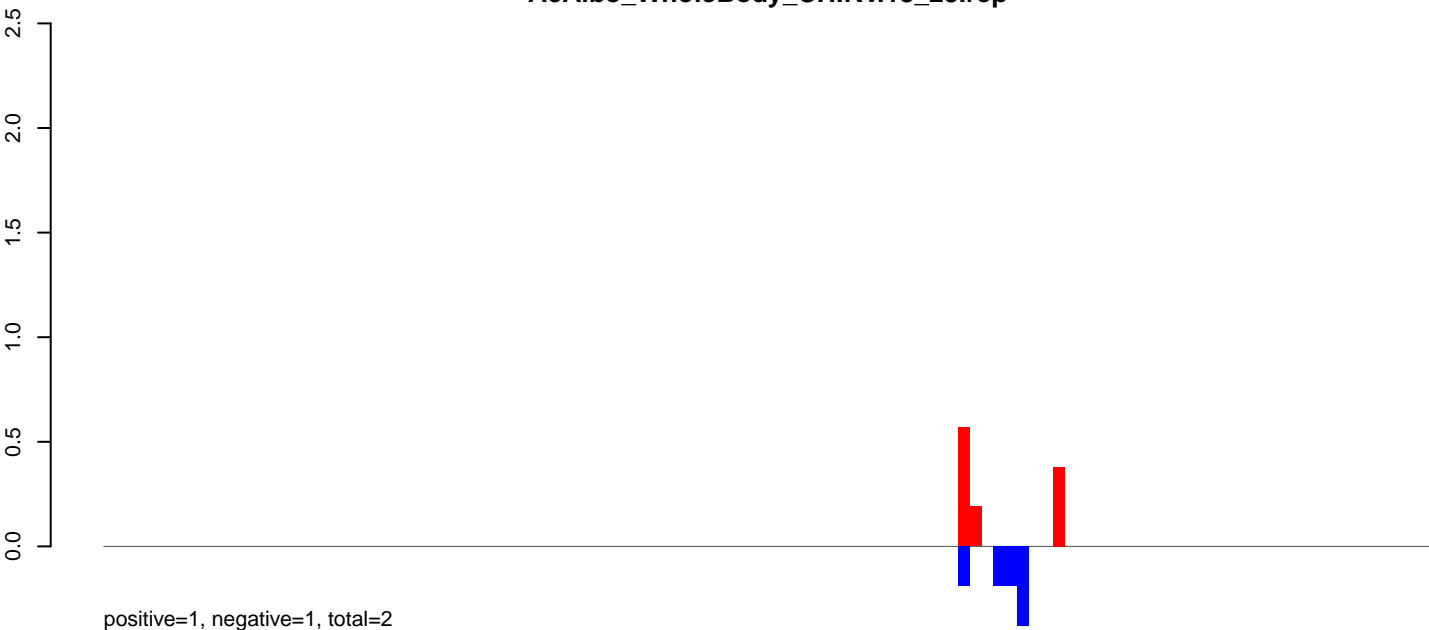


AeAlbo_WholeBody_CHIKV.rep

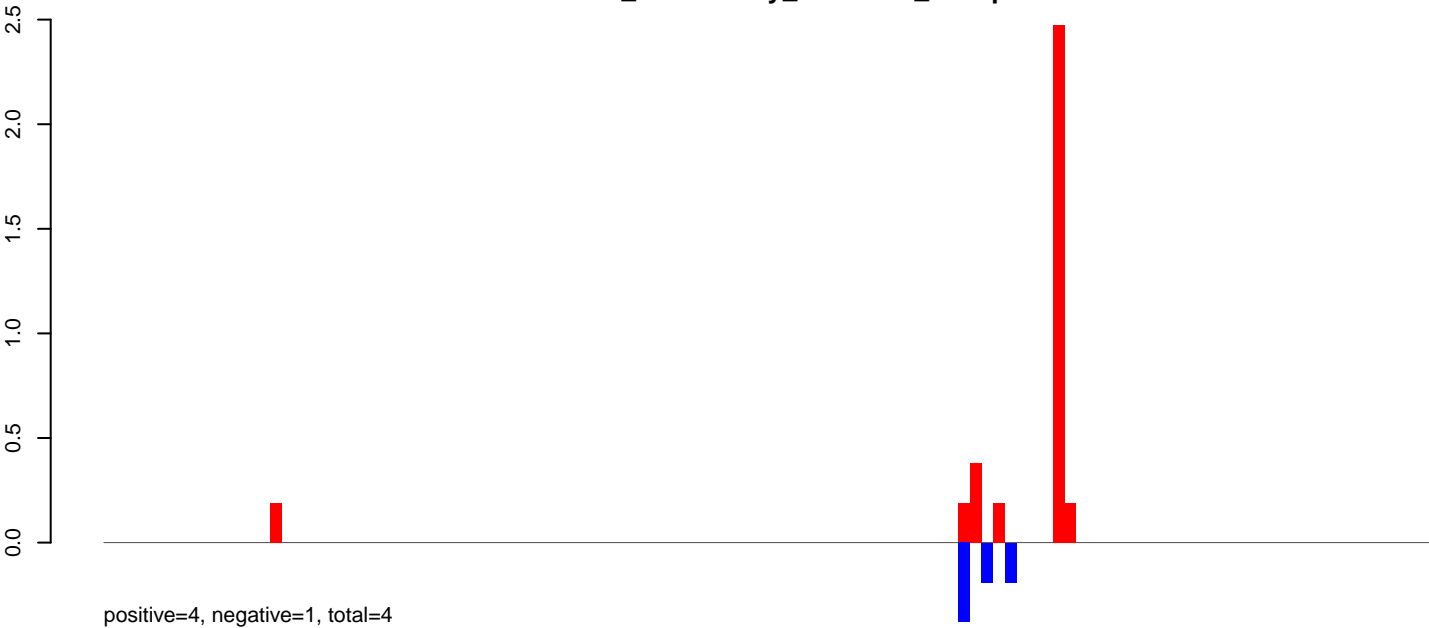


Window size=25, length=1714, TE@ltr-1 family-6051@Unknown:1-1714

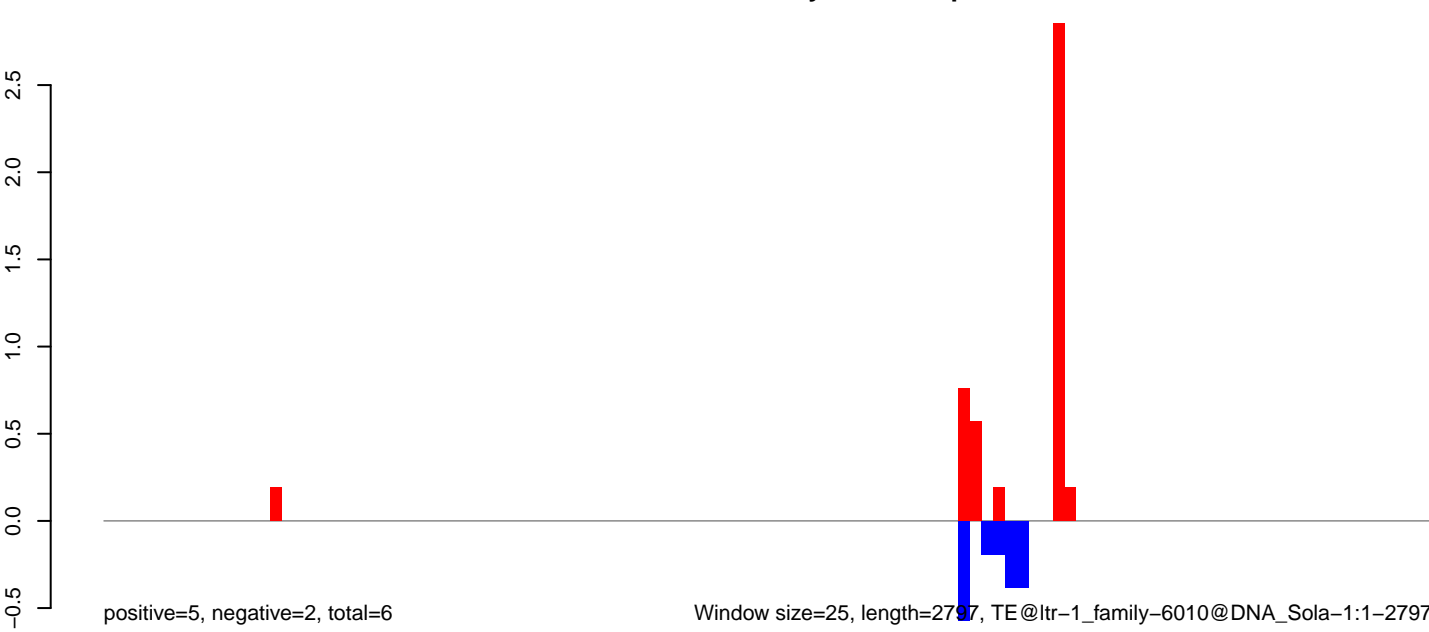
AeAlbo_WholeBody_CHIKV.18_23.rep



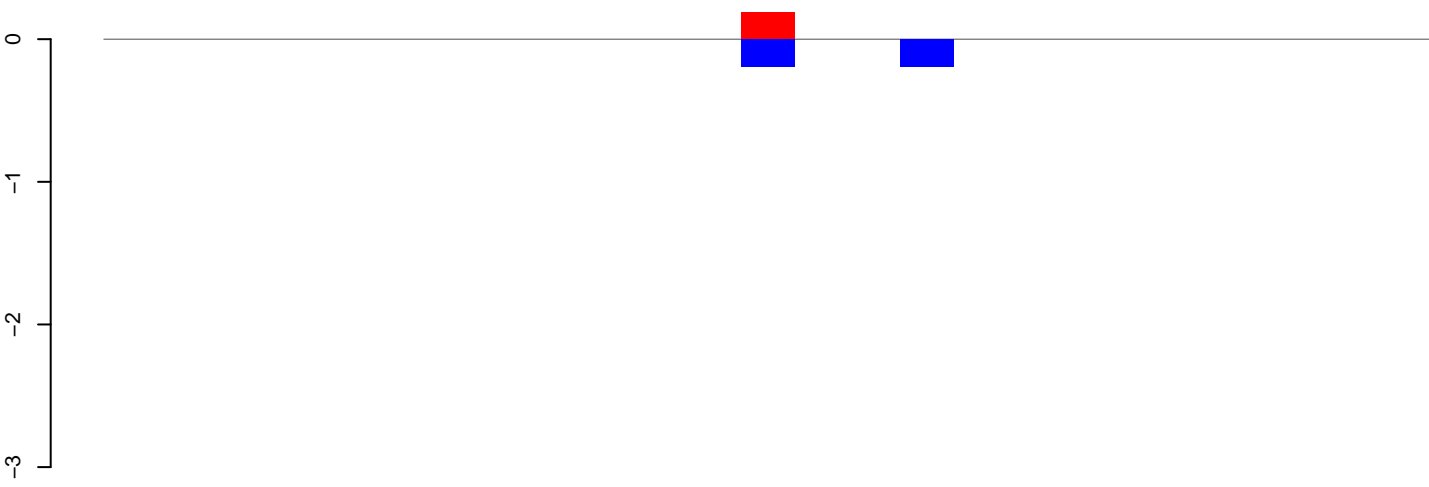
AeAlbo_WholeBody_CHIKV.24_35.rep



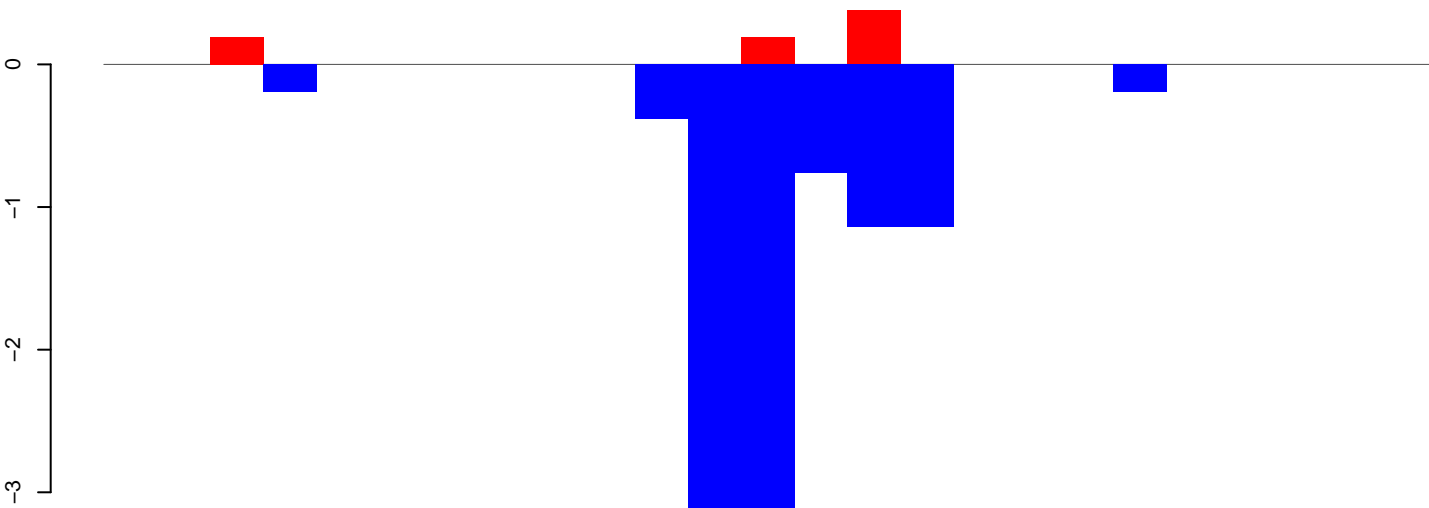
AeAlbo_WholeBody_CHIKV.rep



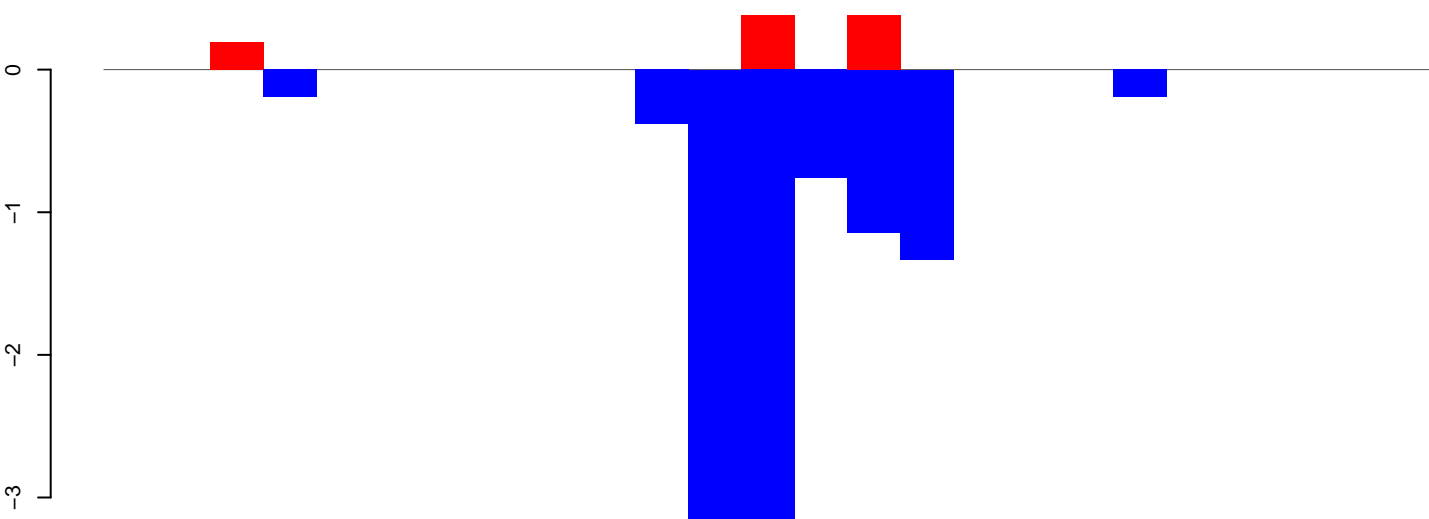
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



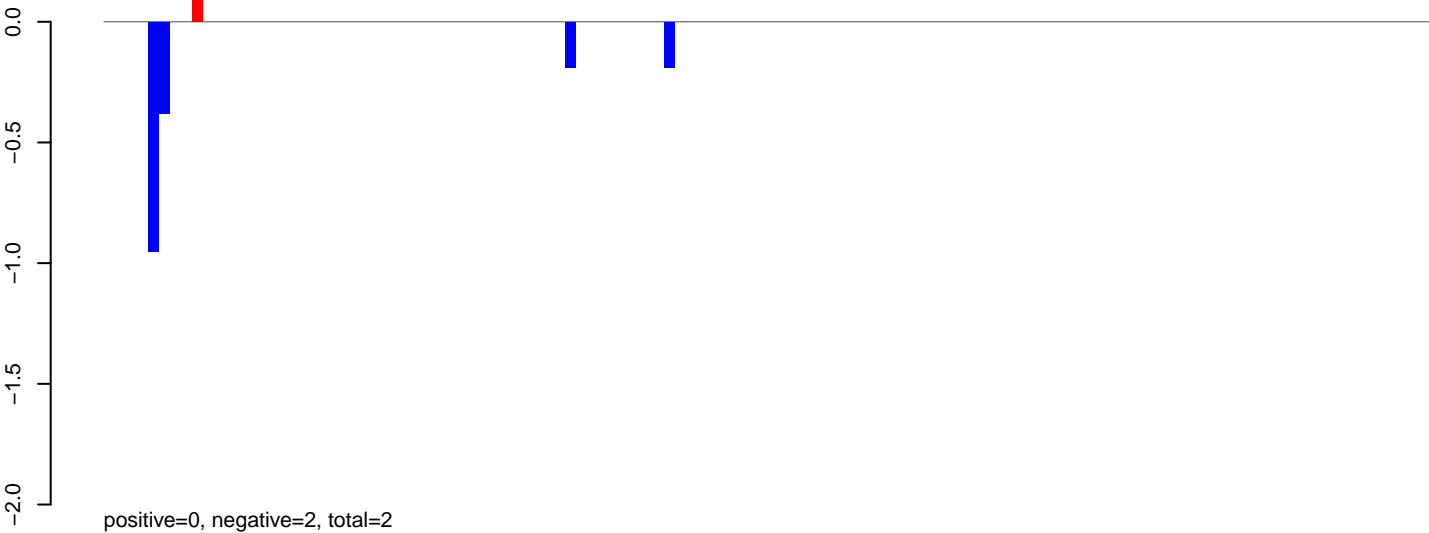
AeAlbo_WholeBody_CHIKV.rep



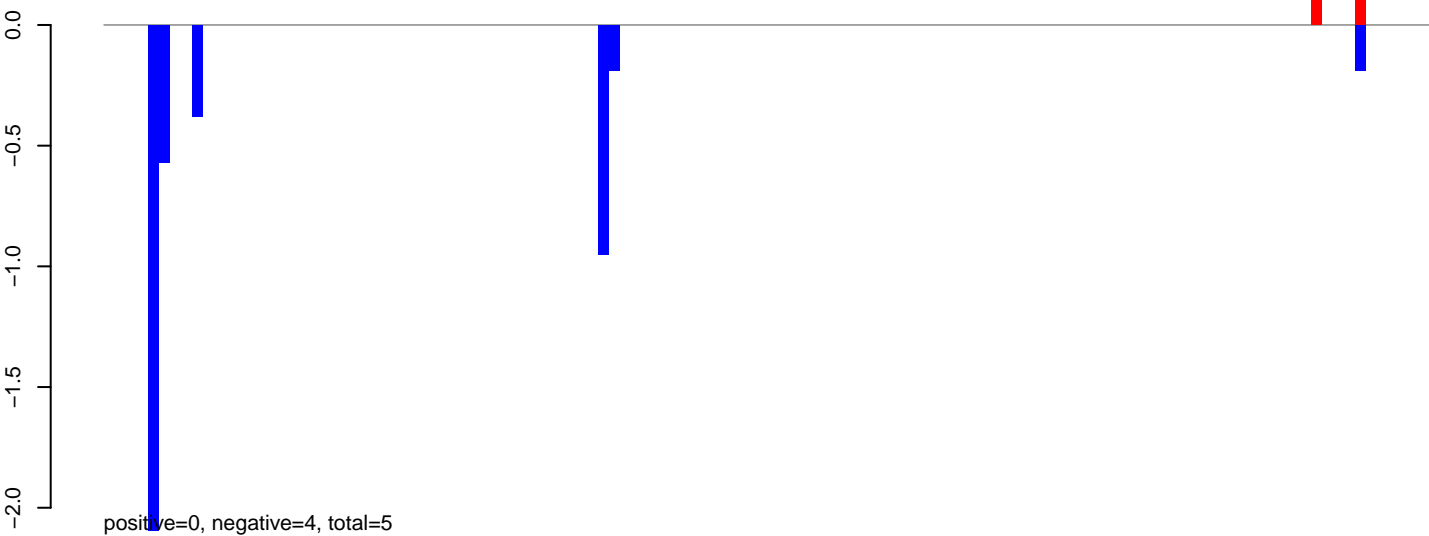
Window size=25, length=608, TE@ltr-1_family-58@Unknown:1-608

100 200 300 400 500 600

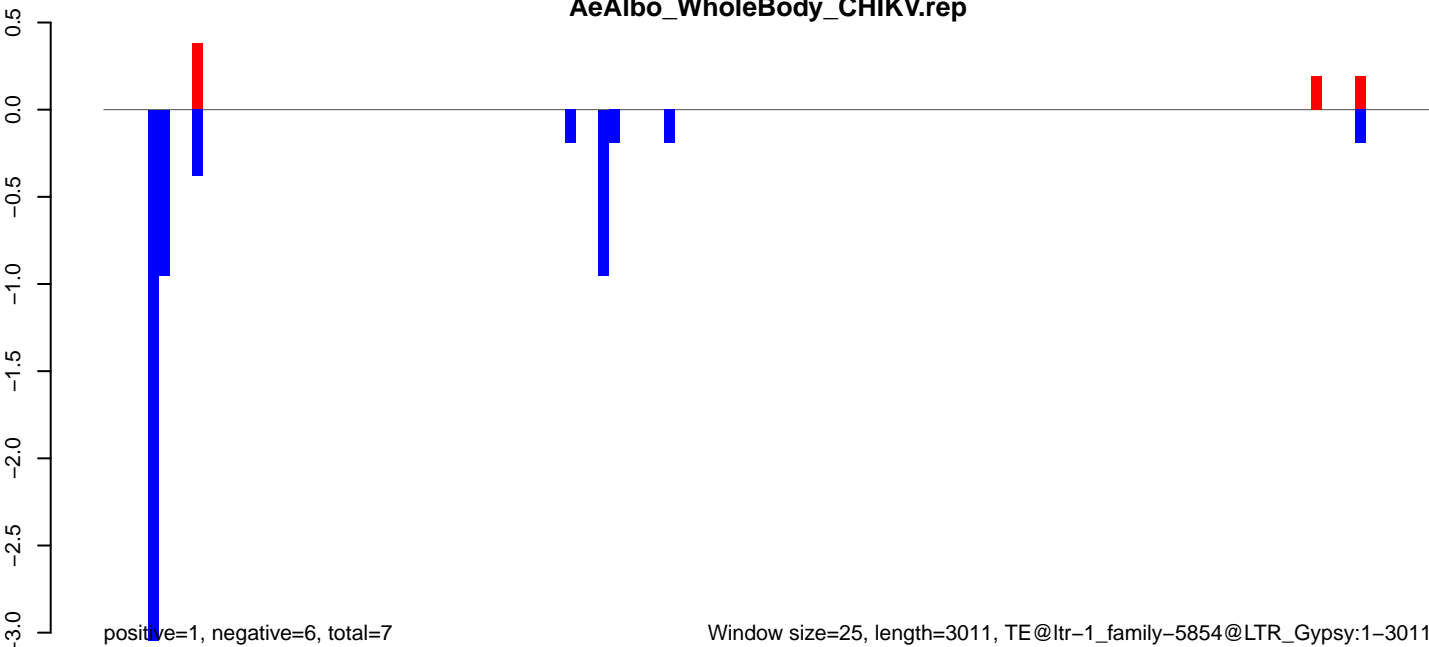
AeAlbo_WholeBody_CHIKV.18_23.rep



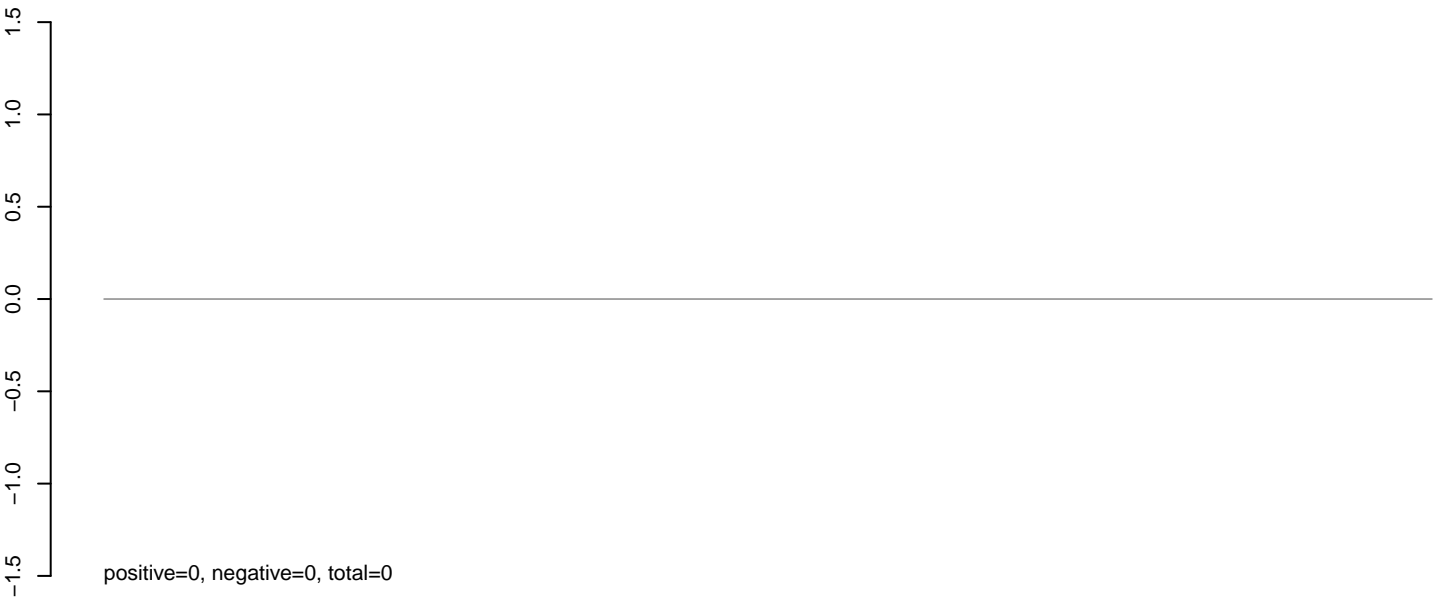
AeAlbo_WholeBody_CHIKV.24_35.rep



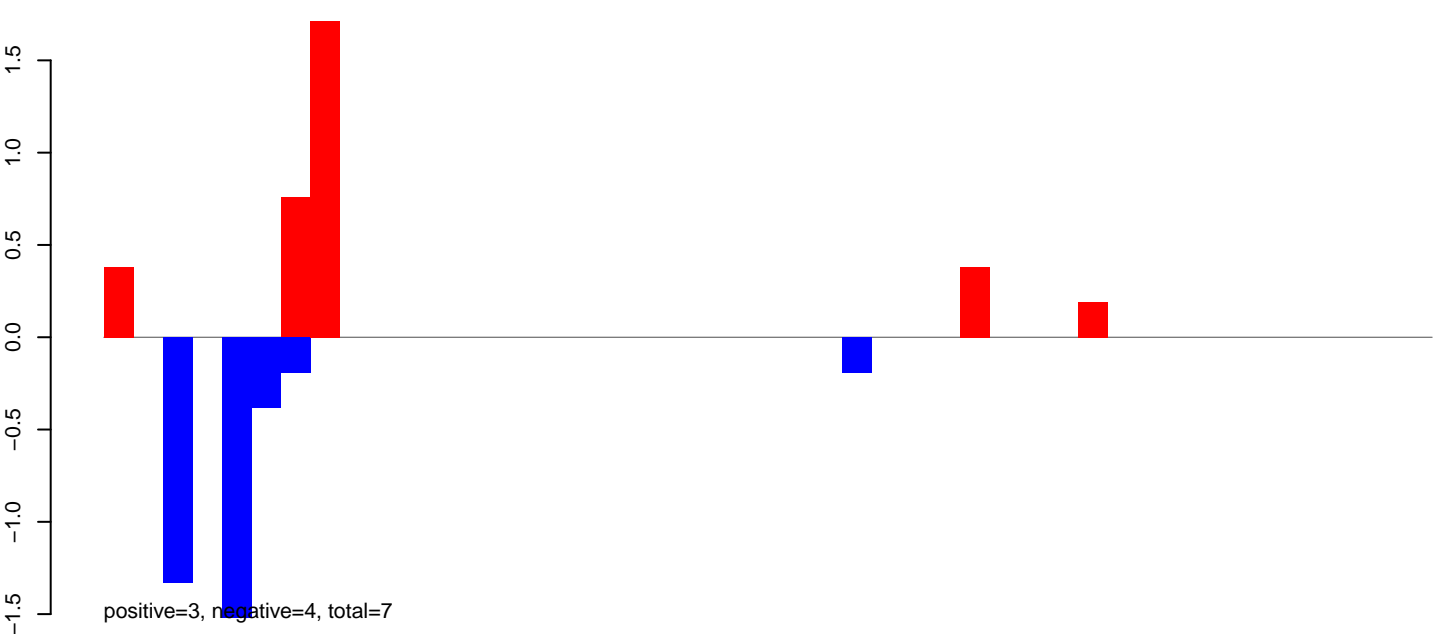
AeAlbo_WholeBody_CHIKV.rep



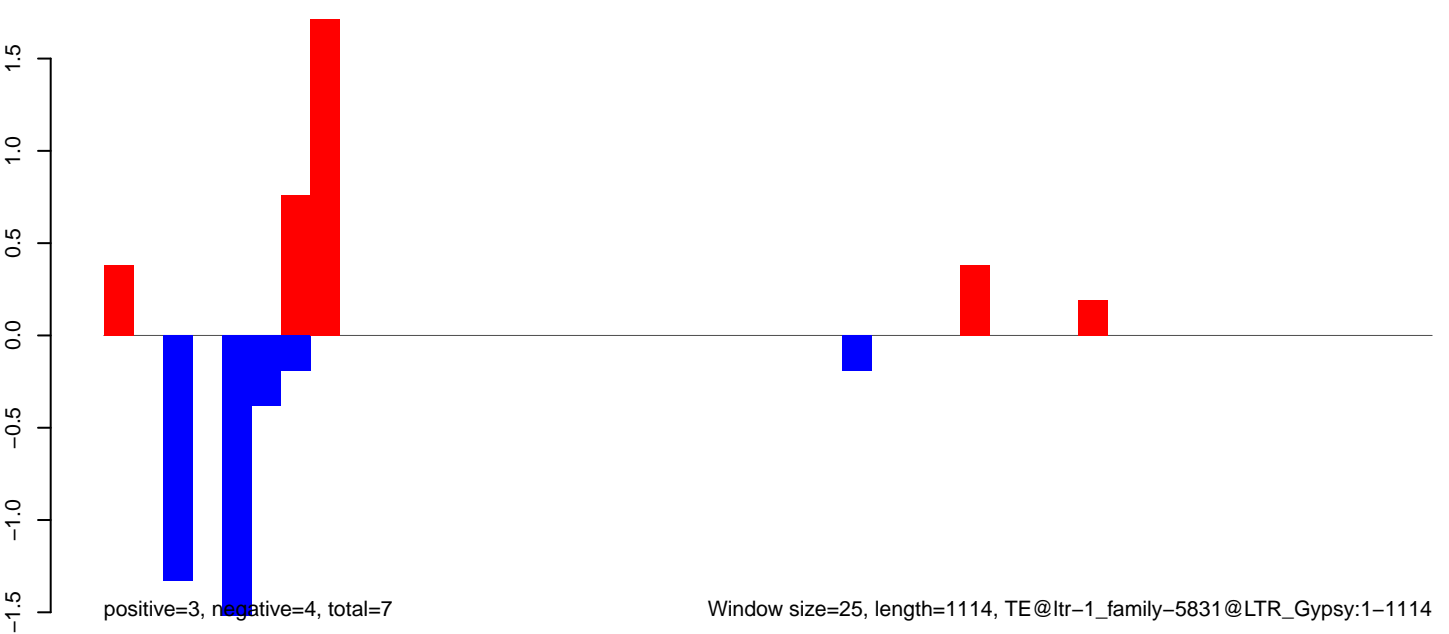
AeAlbo_WholeBody_CHIKV.18_23.rep



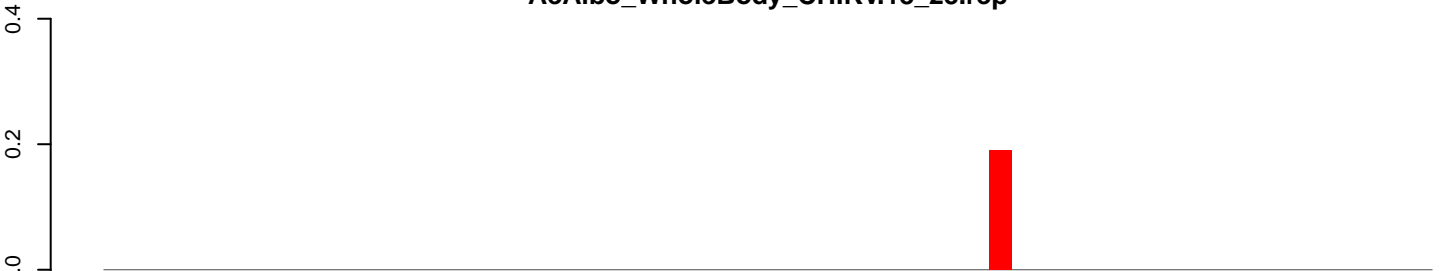
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

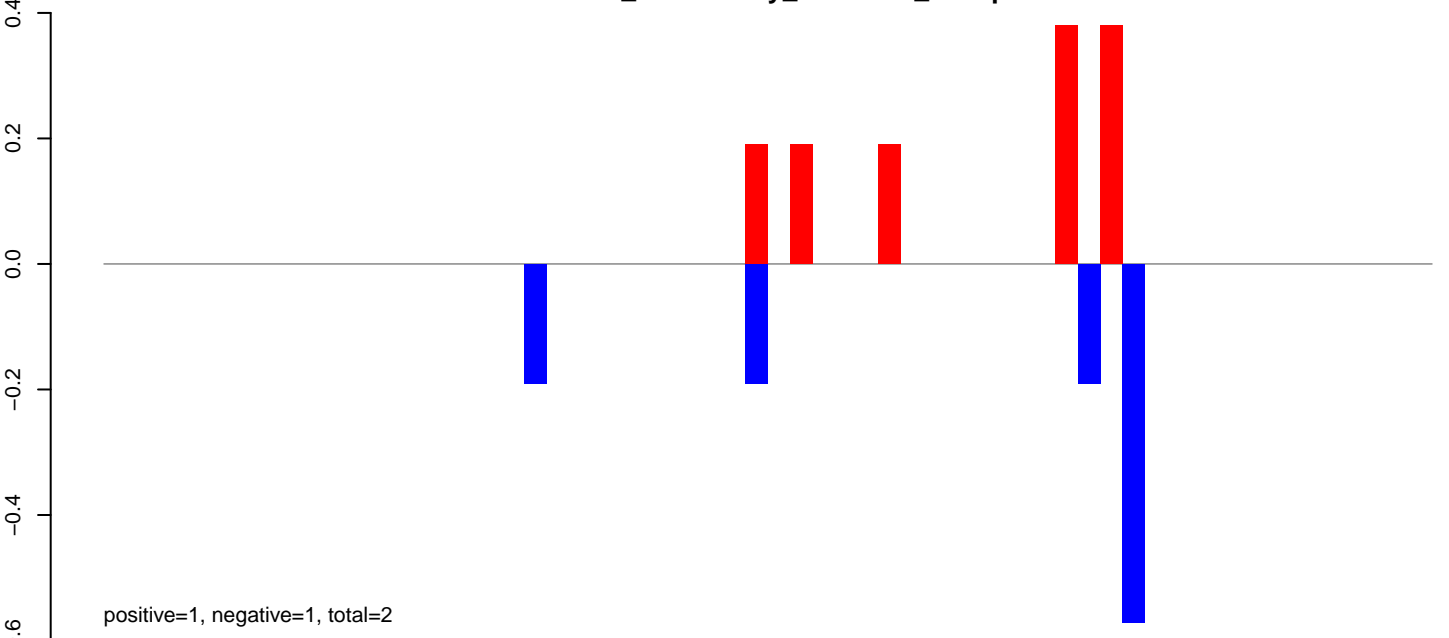


AeAlbo_WholeBody_CHIKV.18_23.rep



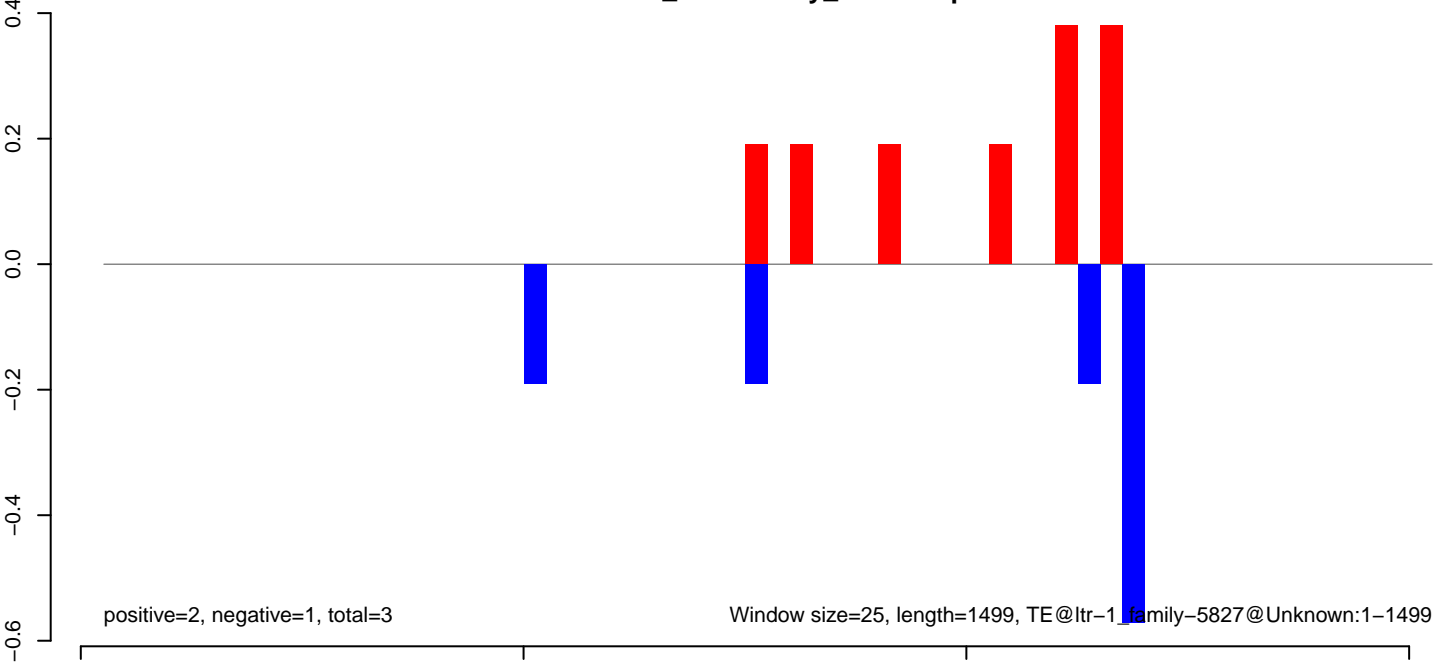
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

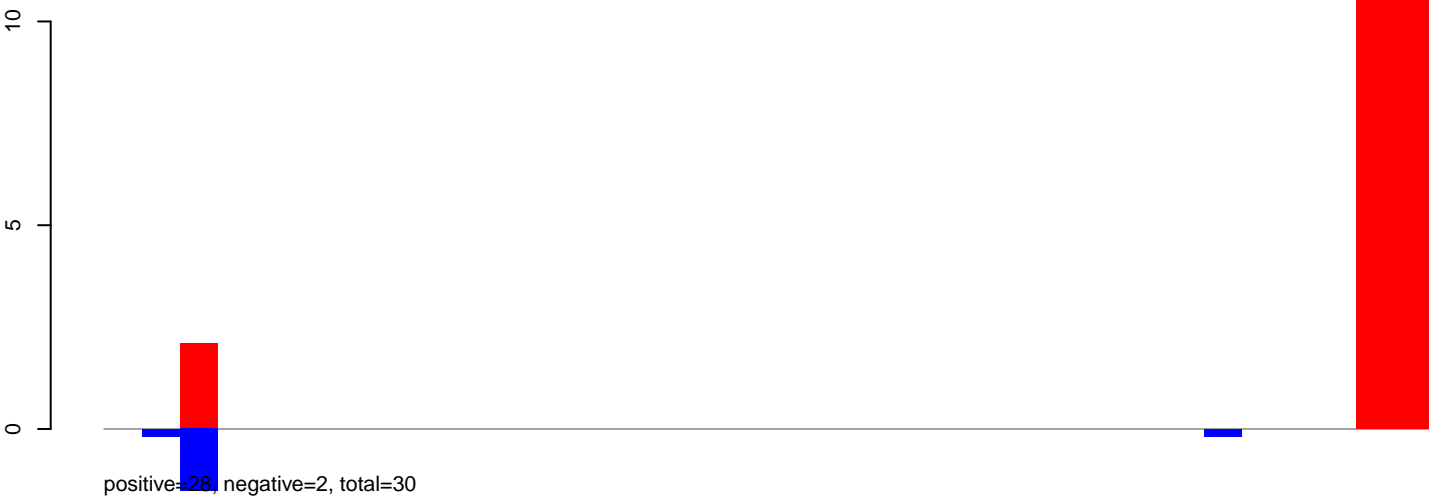
AeAlbo_WholeBody_CHIKV.rep



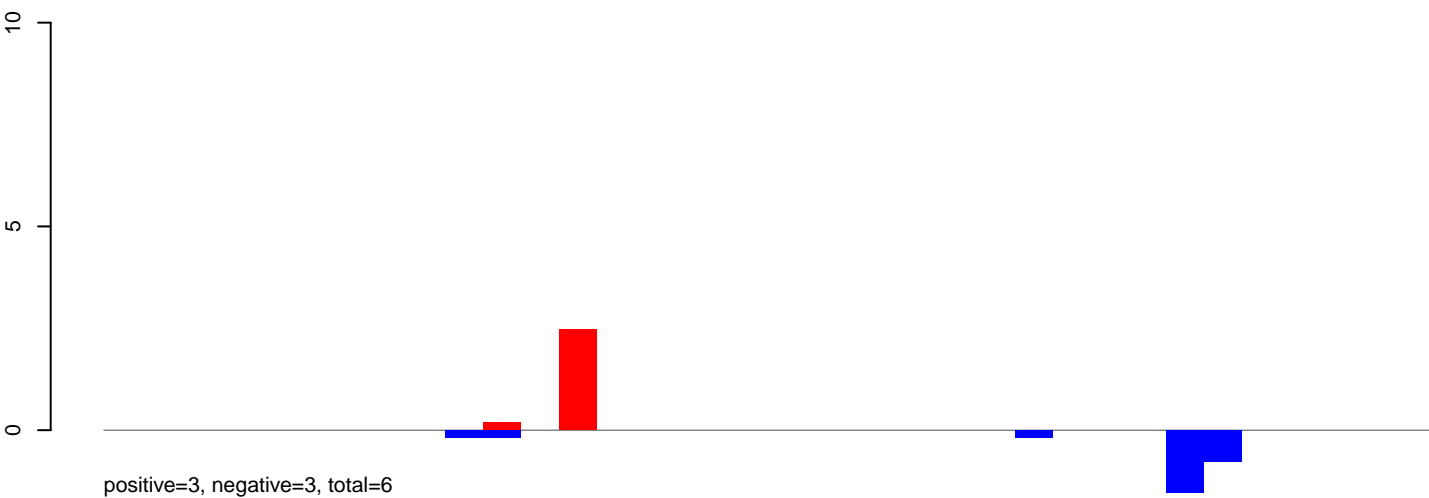
positive=2, negative=1, total=3

Window size=25, length=1499, TE@ltr-1, family-5827@Unknown:1-1499

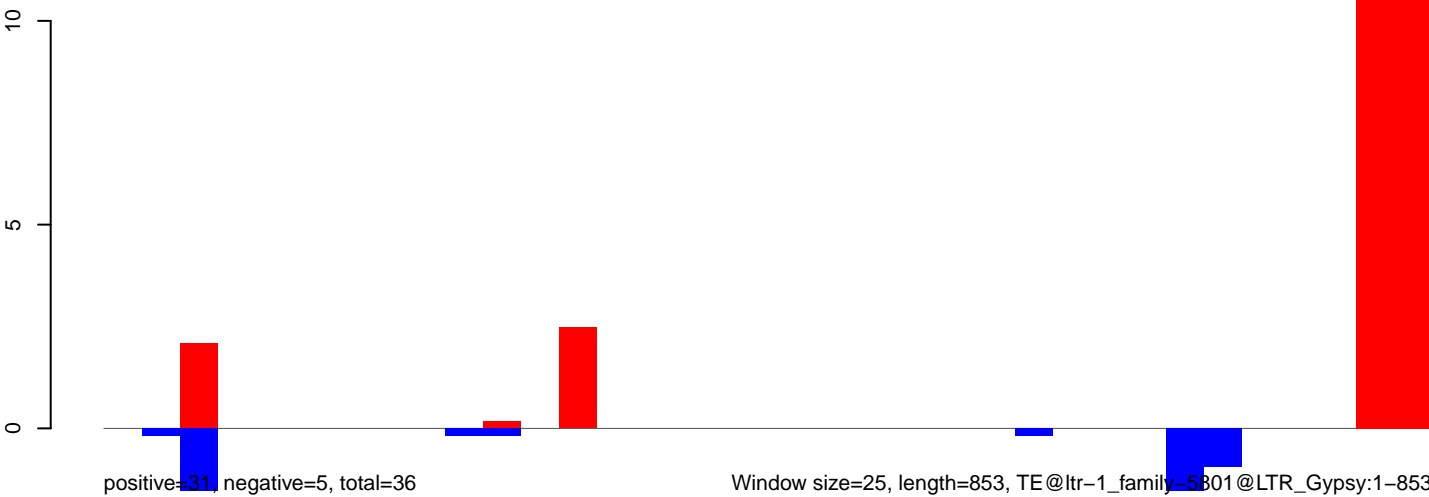
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



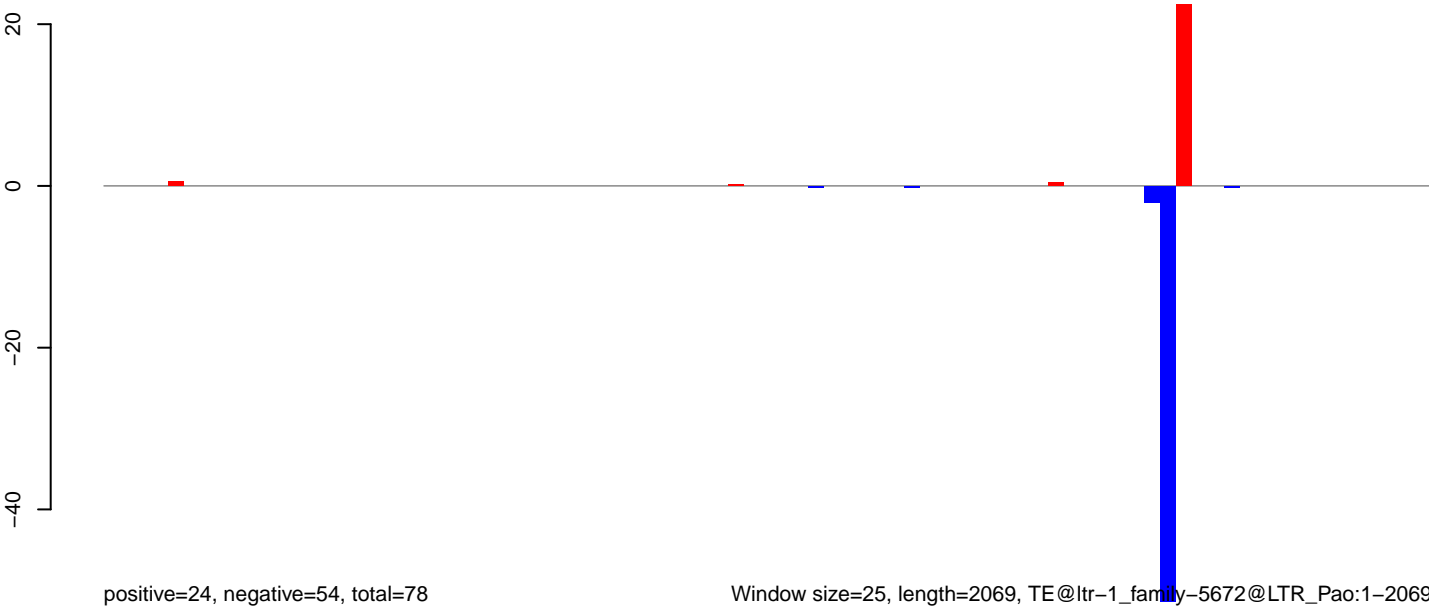
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



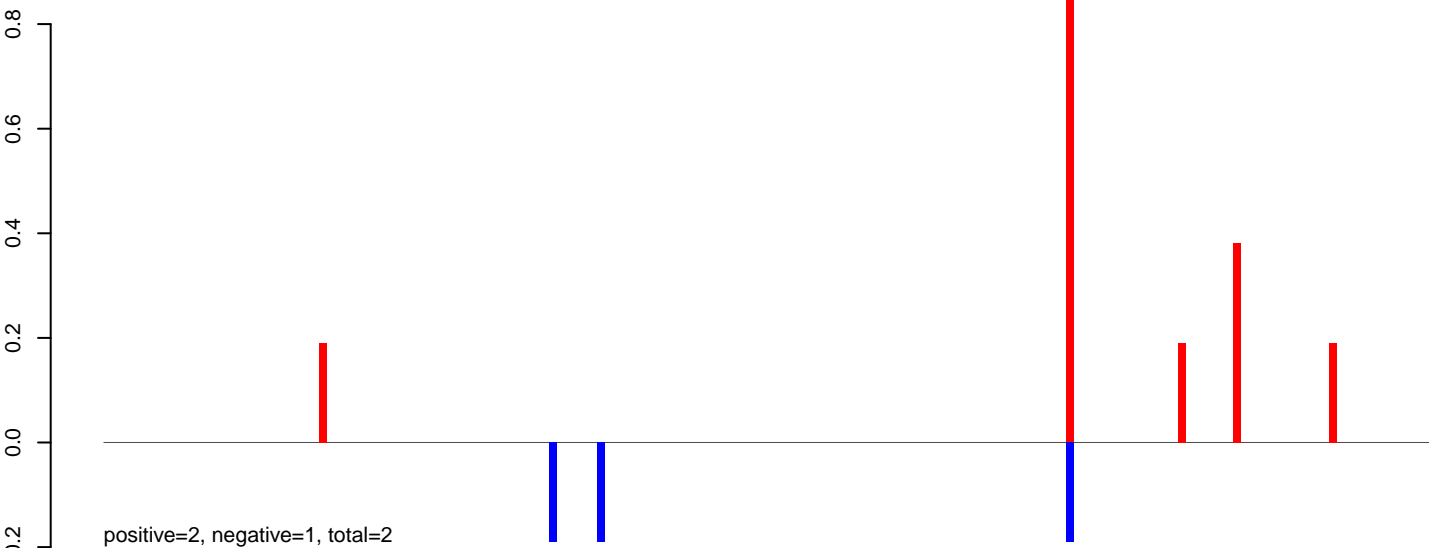
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=2069, TE@ltr-1_family-5672@LTR_Pao:1-2069

0 500 1000 1500 2000

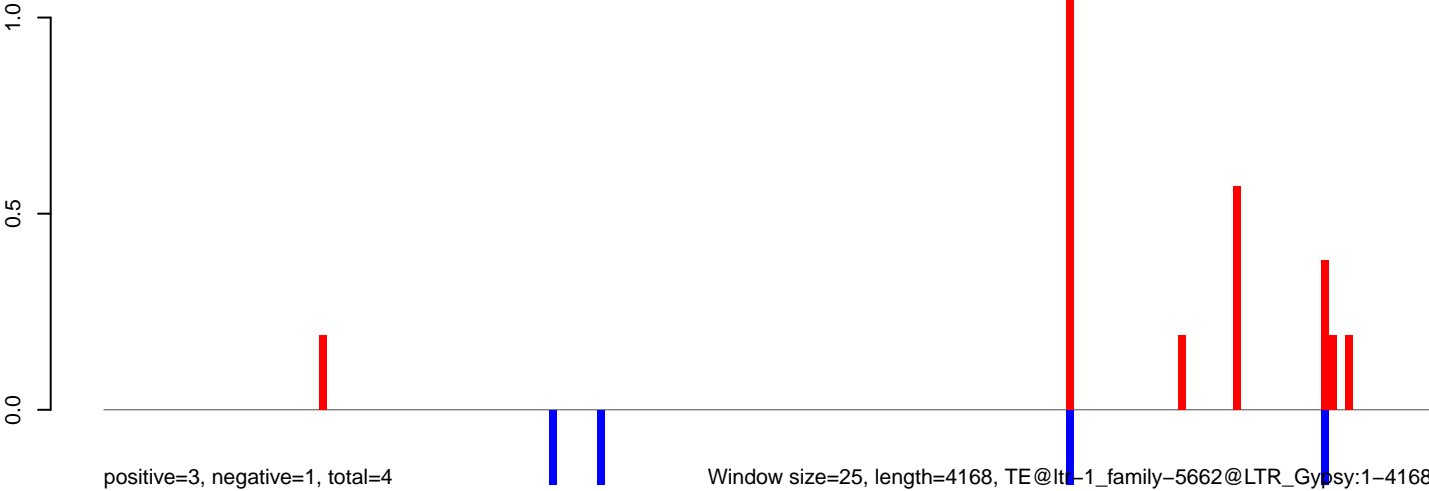
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4168, TE@ltr-1_family-5662@LTR_Gypsy:1-4168

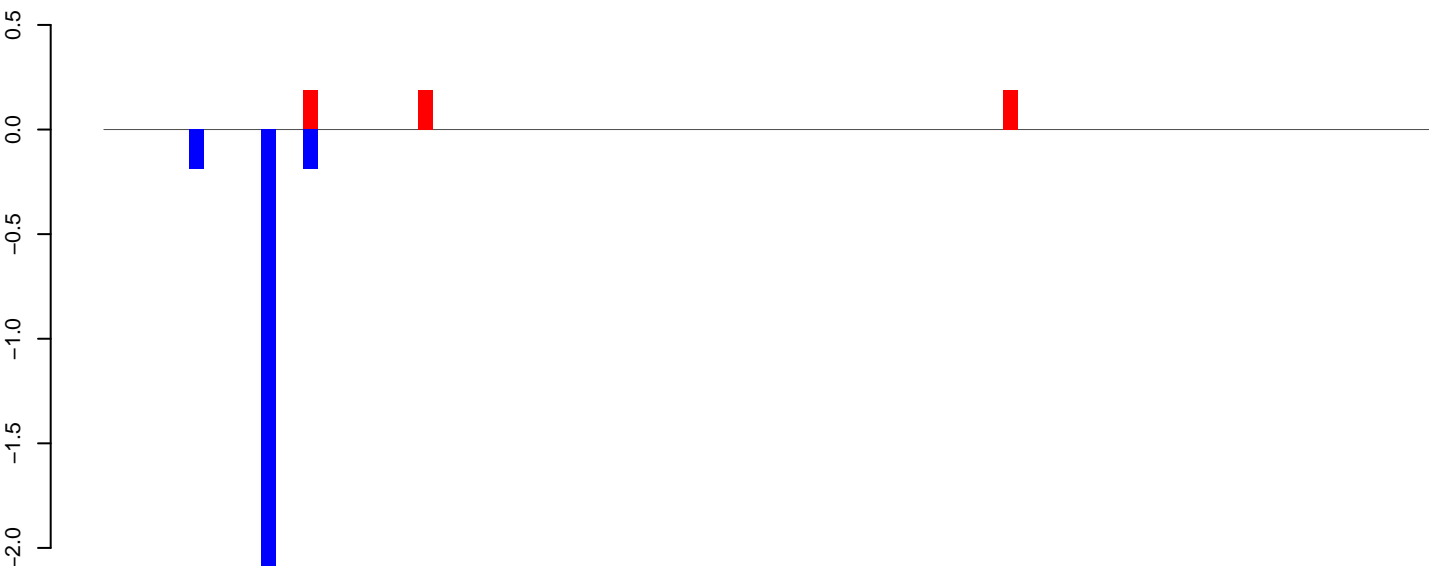
0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep



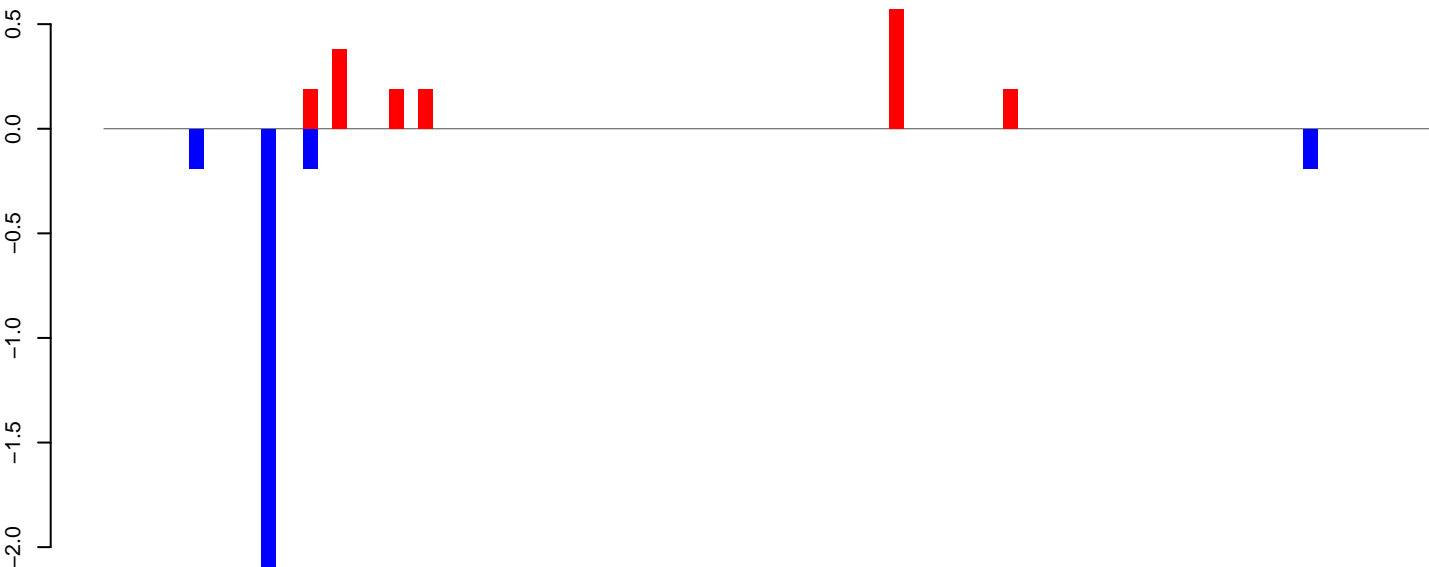
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



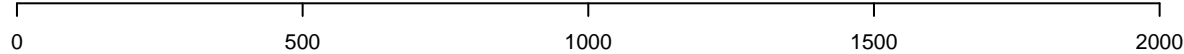
positive=1, negative=3, total=3

AeAlbo_WholeBody_CHIKV.rep

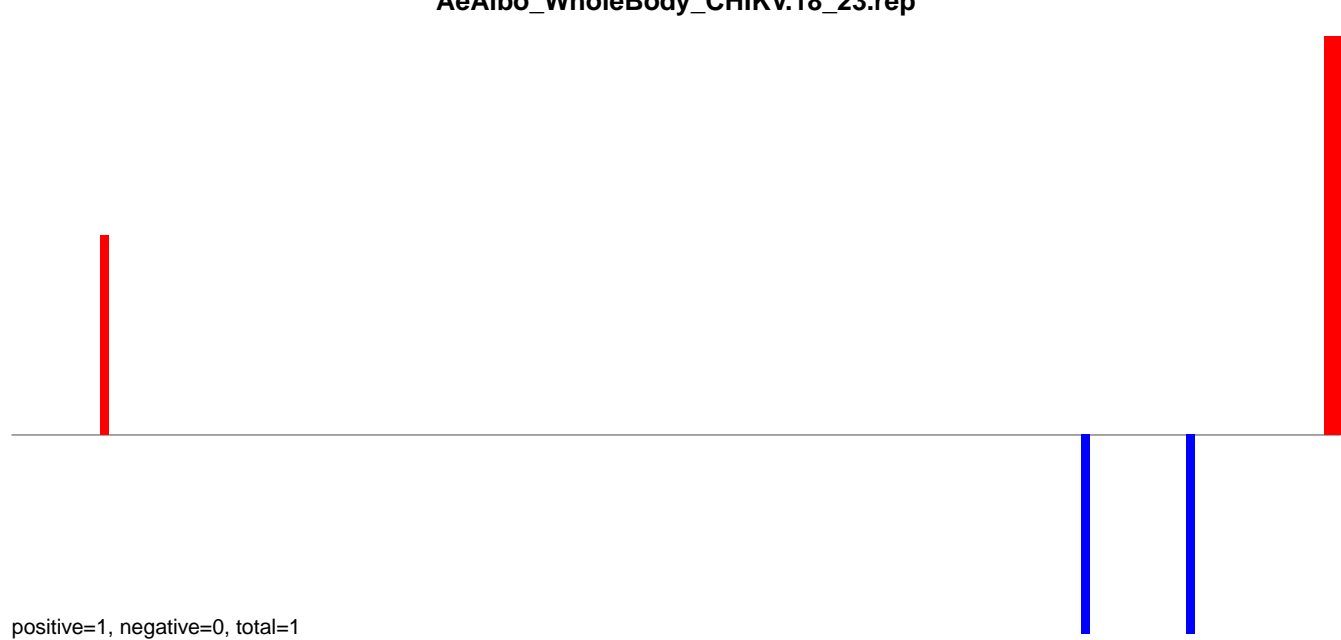


positive=2, negative=3, total=5

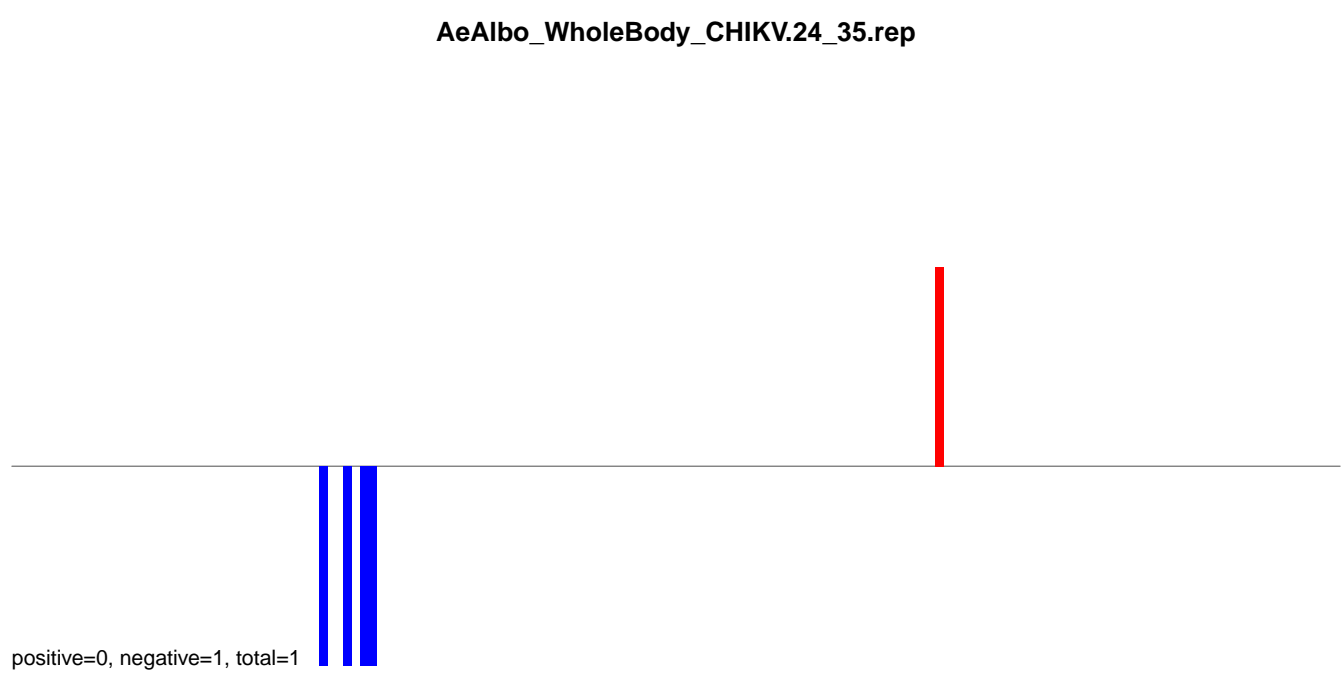
Window size=25, length=2322, TE@ltr-1_family-5561@LTR_Pao:1-2322



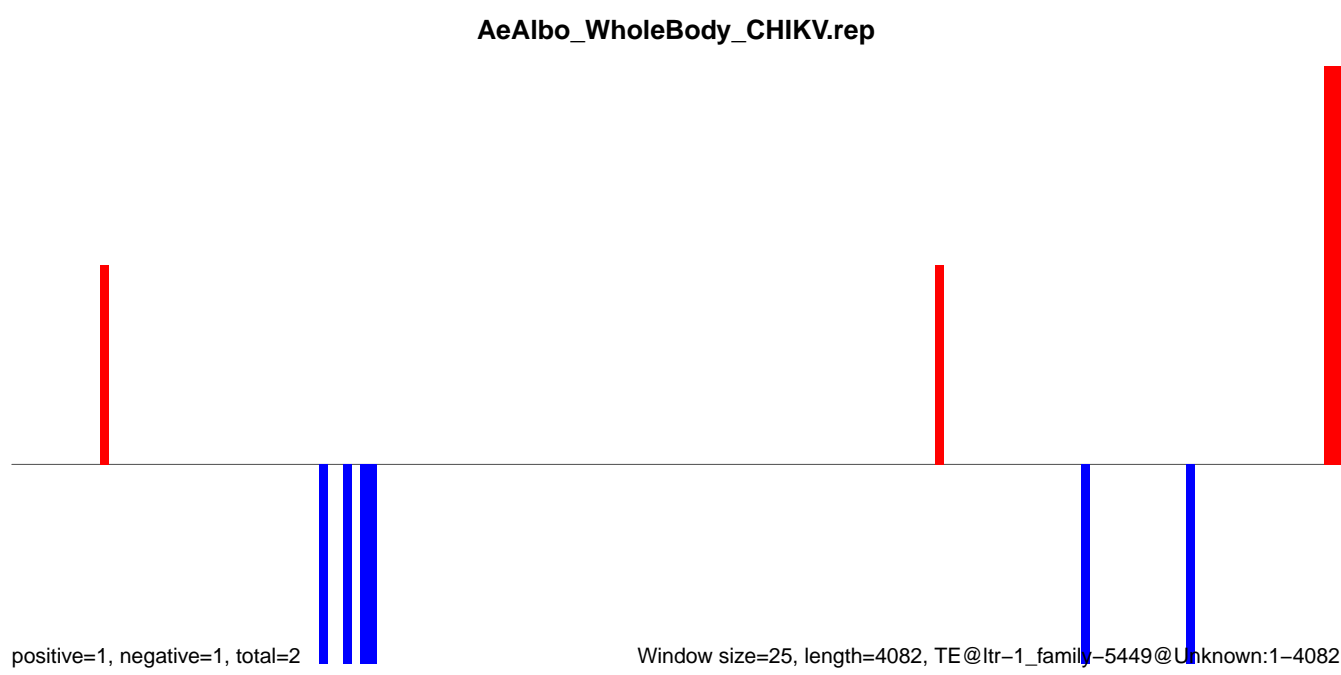
AeAlbo_WholeBody_CHIKV.18_23.rep



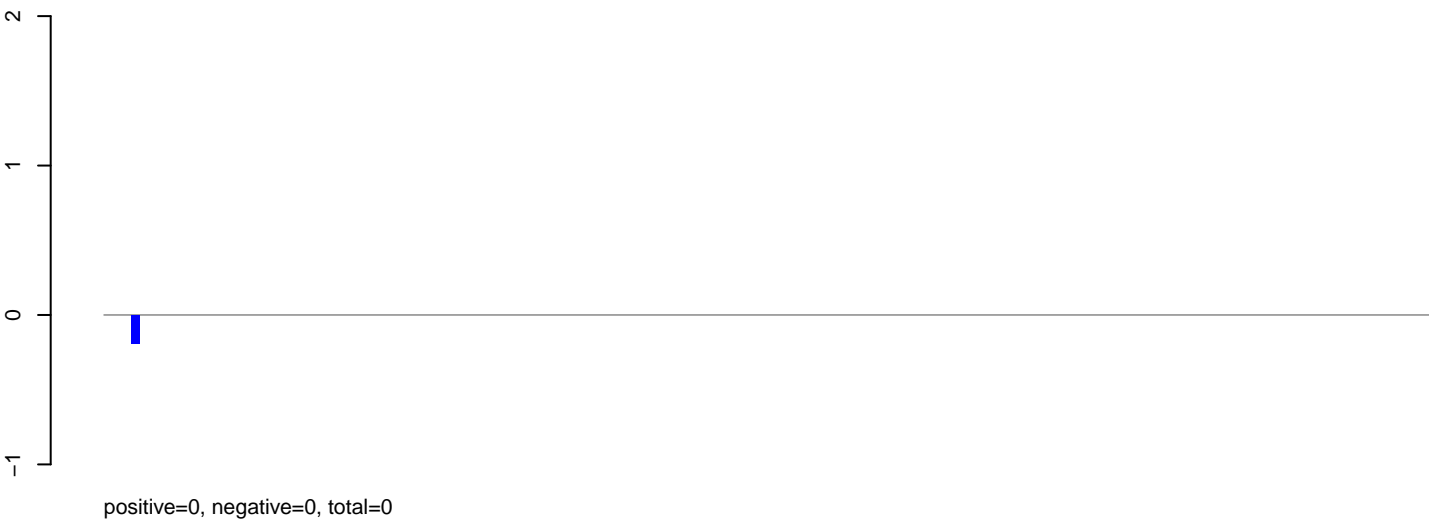
AeAlbo_WholeBody_CHIKV.24_35.rep



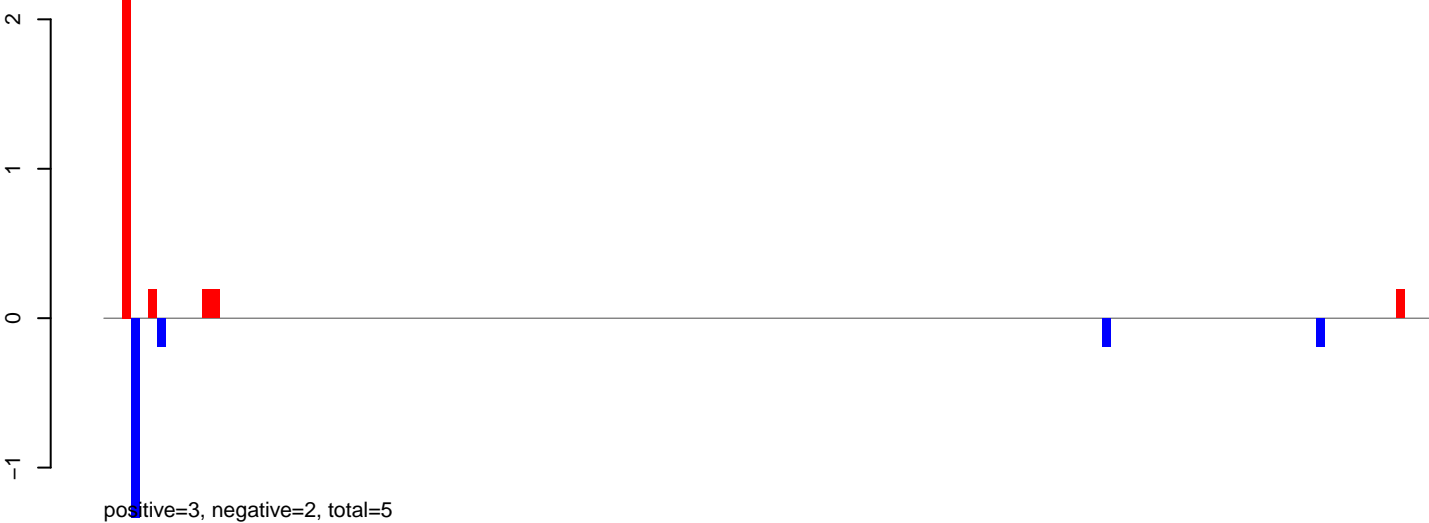
AeAlbo_WholeBody_CHIKV.rep



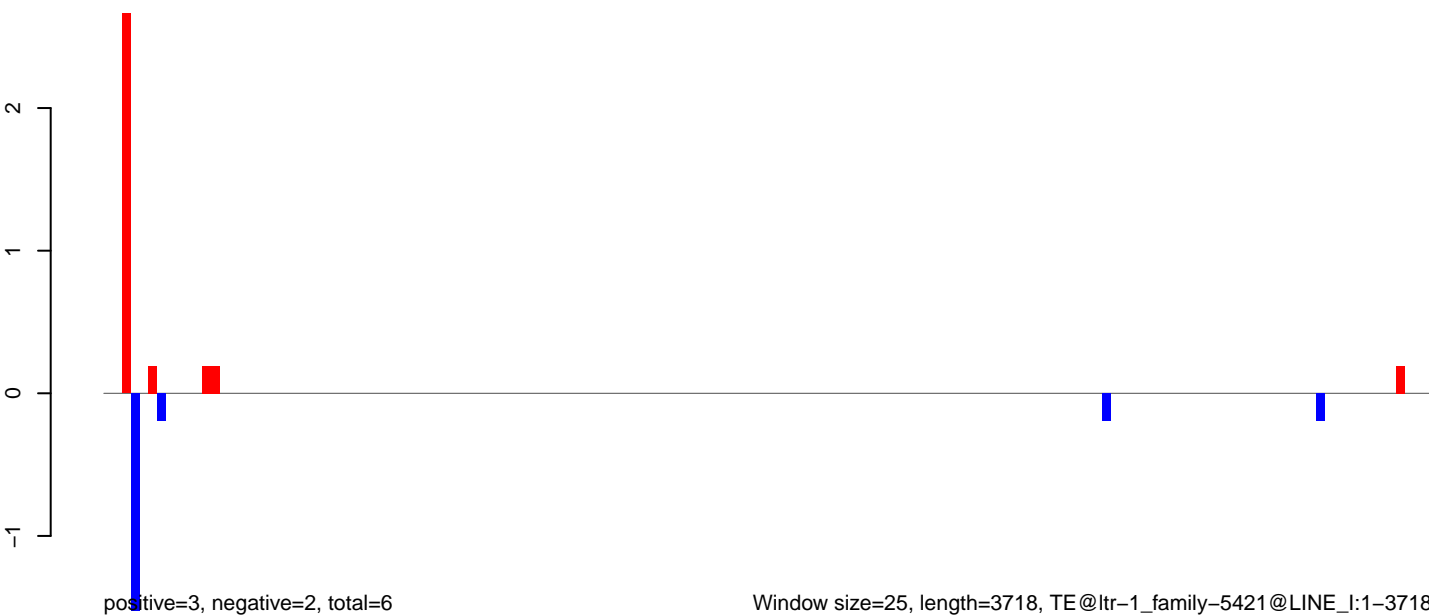
AeAlbo_WholeBody_CHIKV.18_23.rep



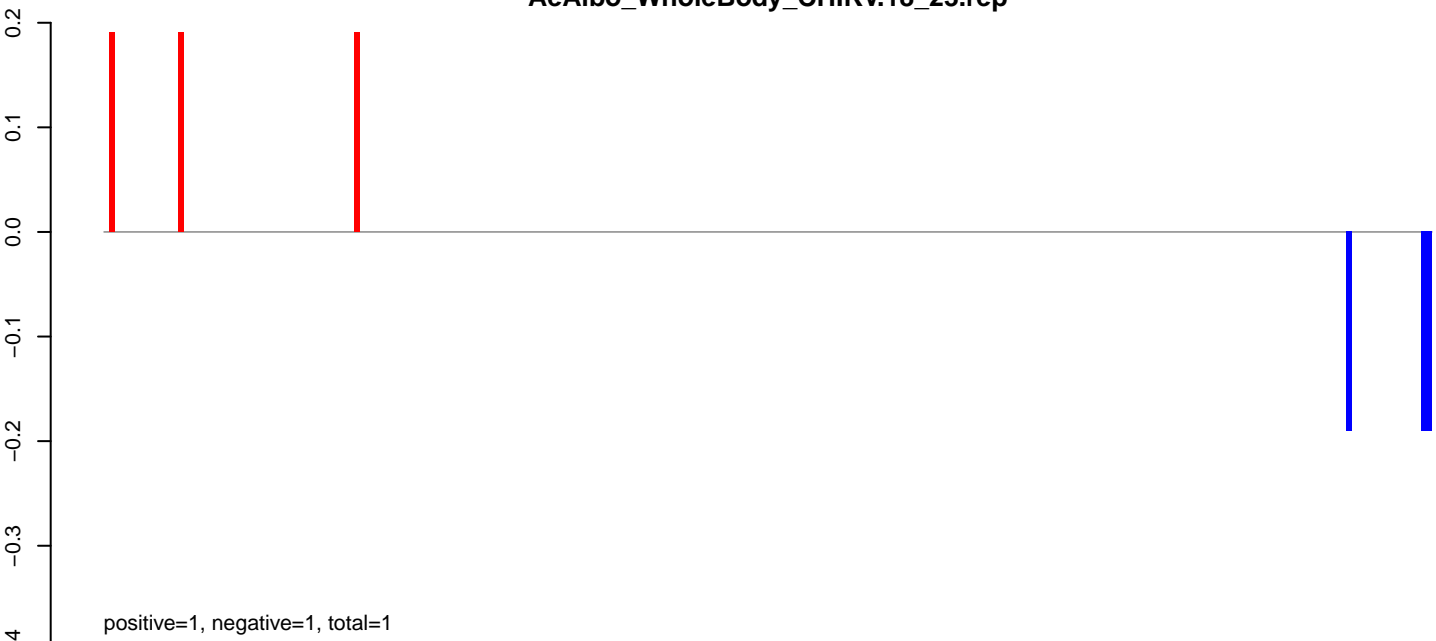
AeAlbo_WholeBody_CHIKV.24_35.rep



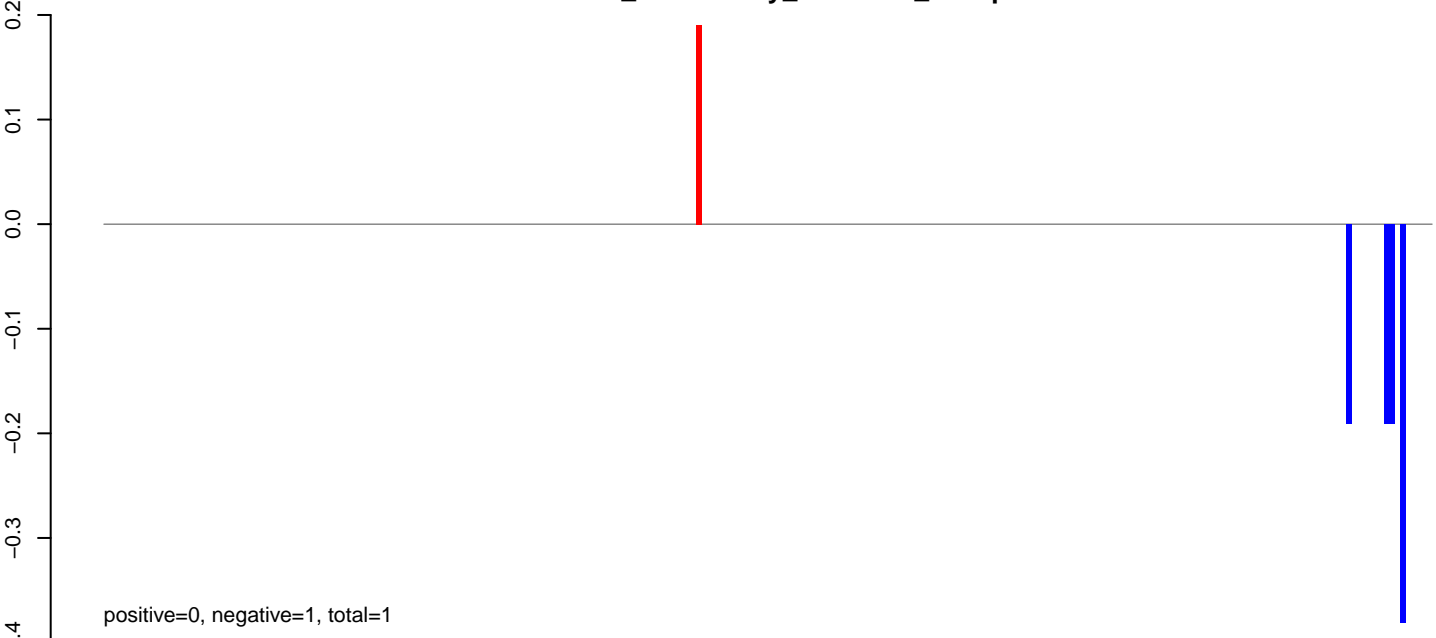
AeAlbo_WholeBody_CHIKV.rep



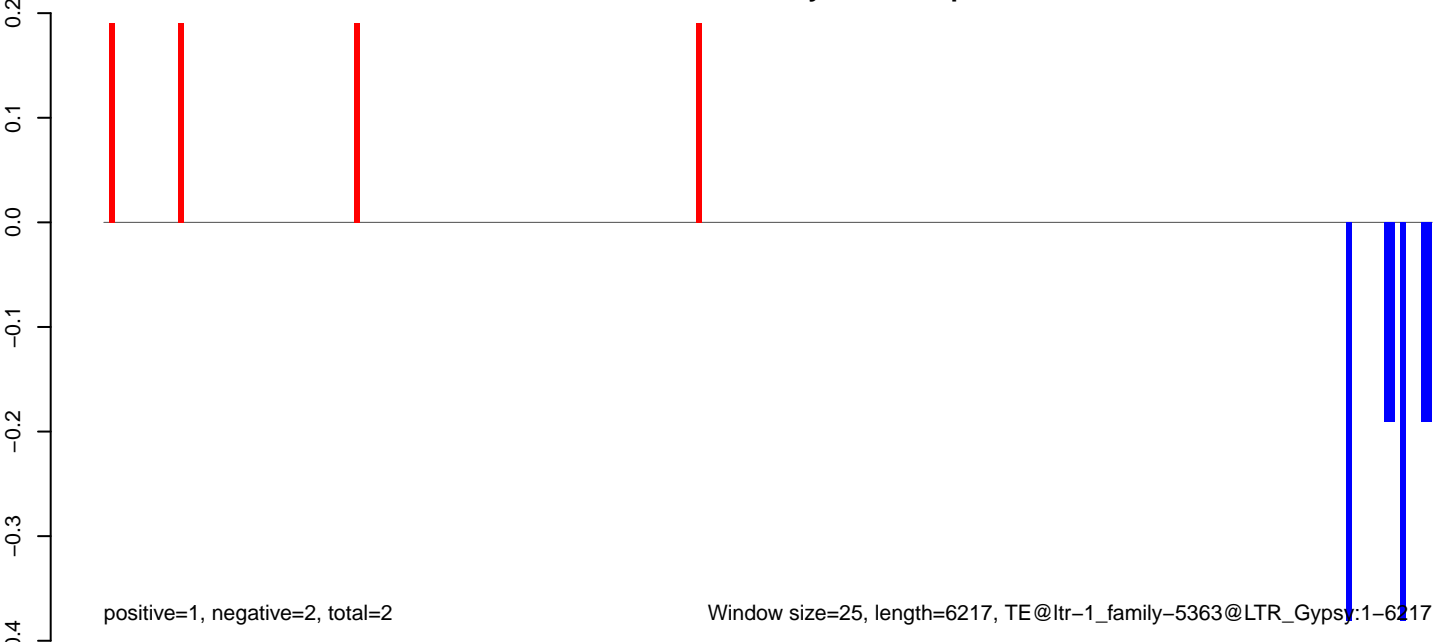
AeAlbo_WholeBody_CHIKV.18_23.rep



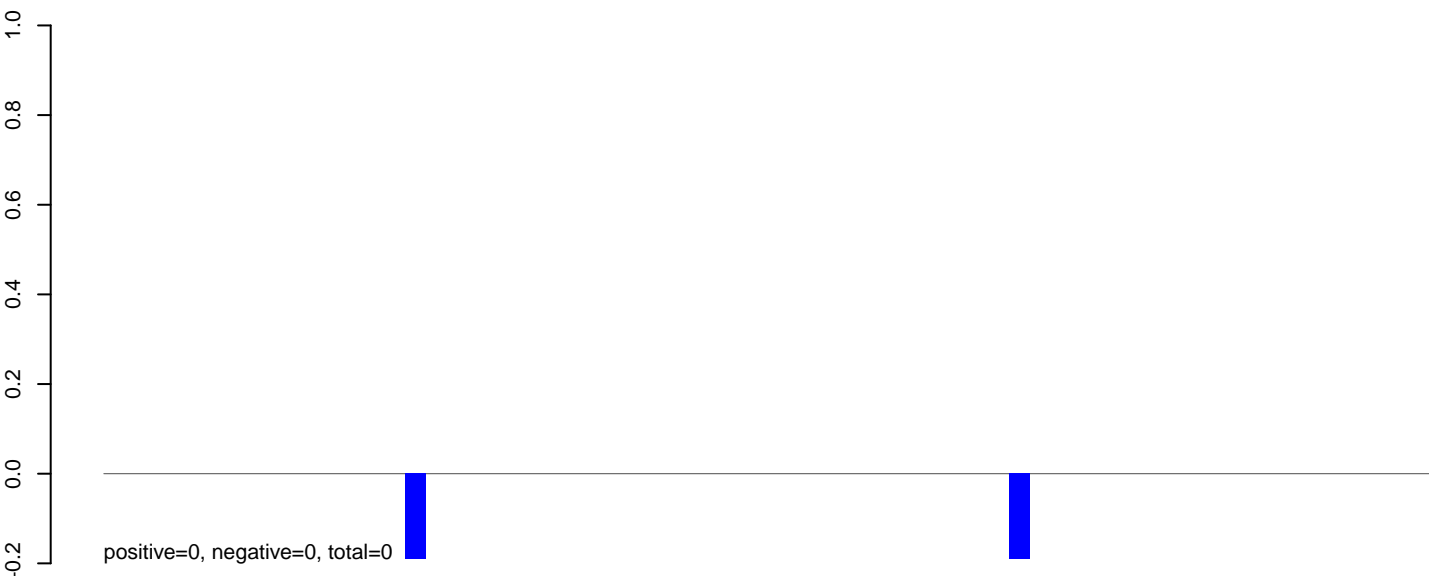
AeAlbo_WholeBody_CHIKV.24_35.rep



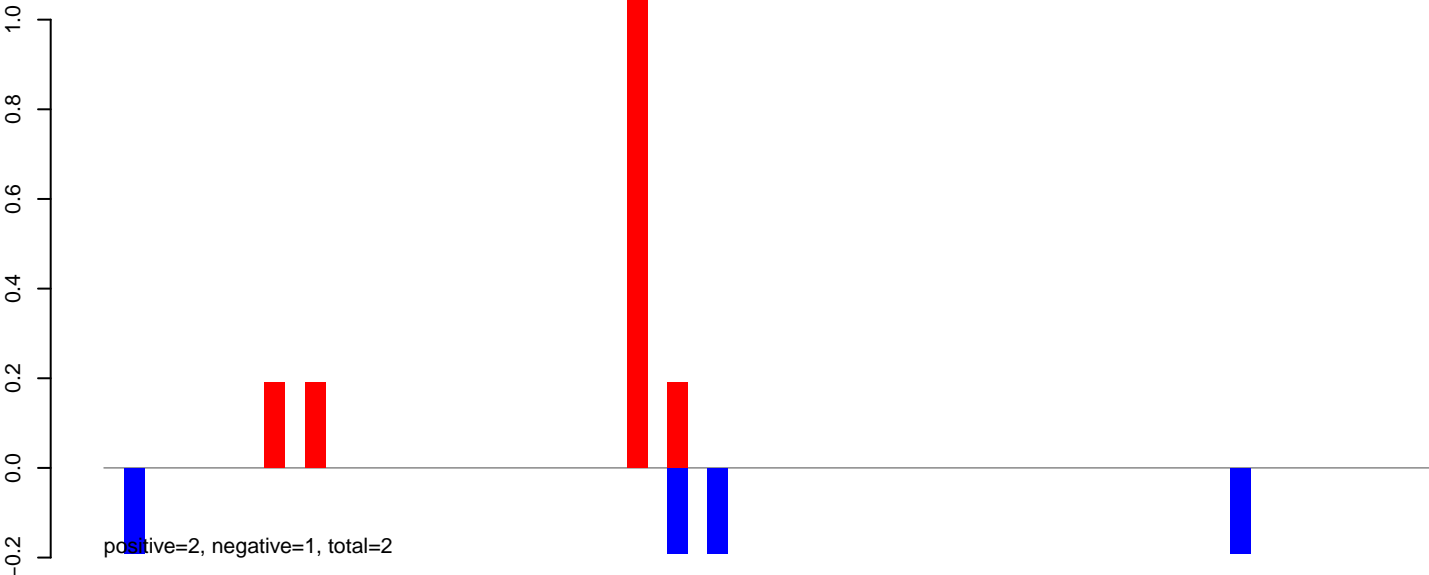
AeAlbo_WholeBody_CHIKV.rep



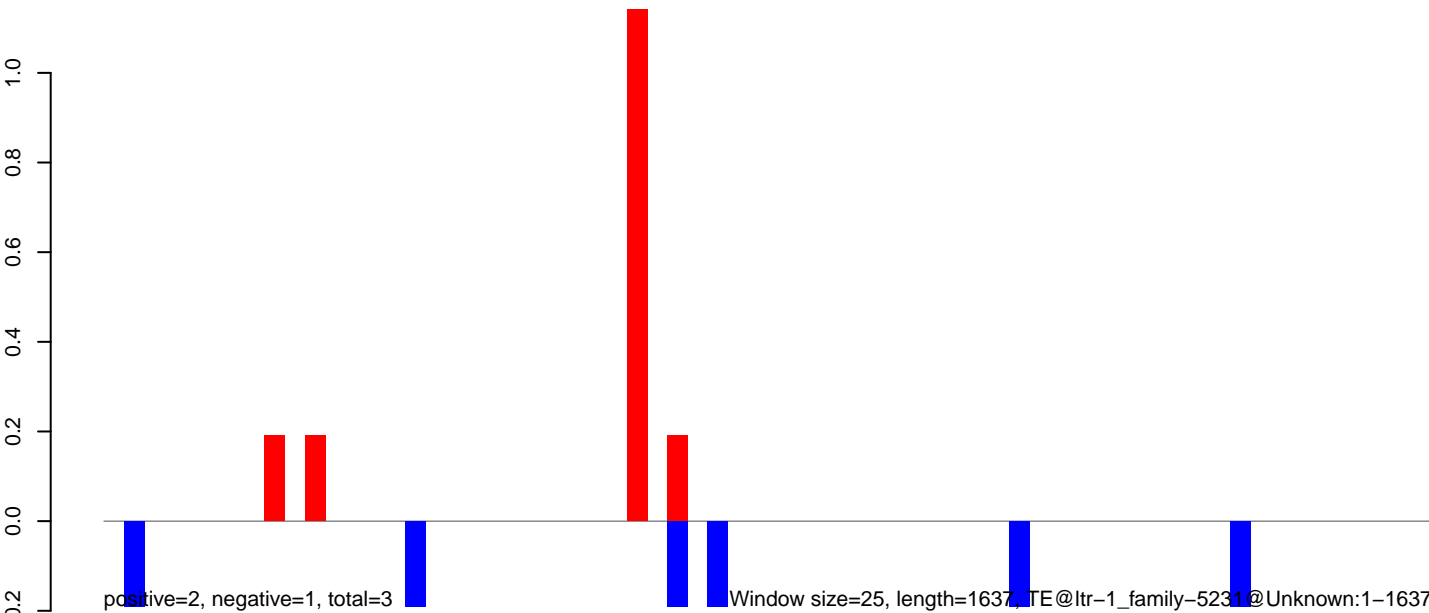
AeAlbo_WholeBody_CHIKV.18_23.rep



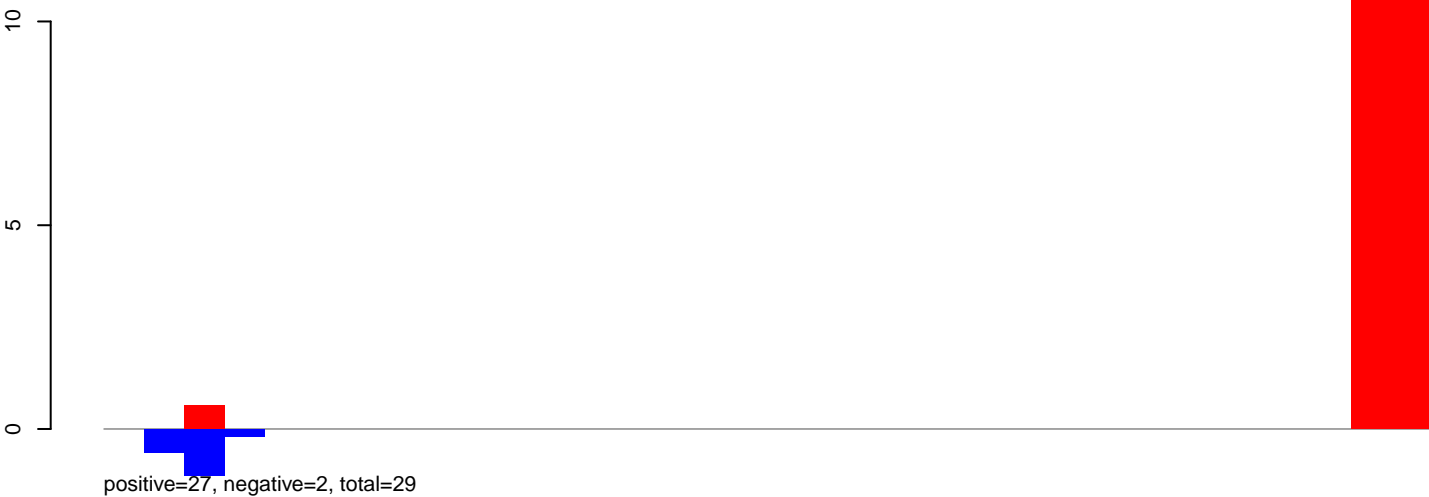
AeAlbo_WholeBody_CHIKV.24_35.rep



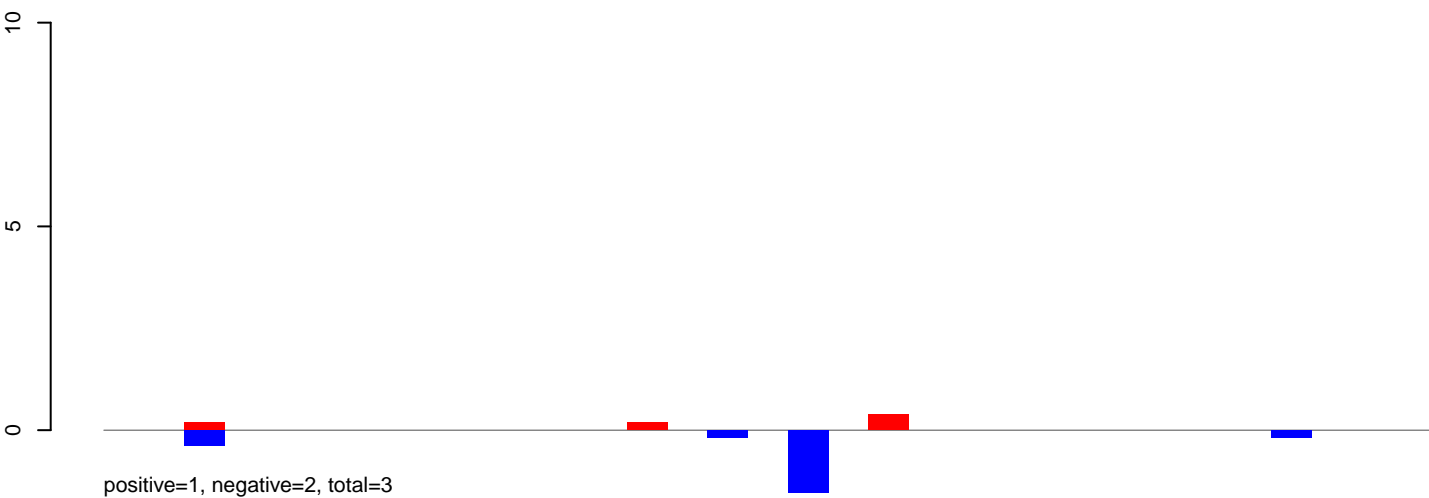
AeAlbo_WholeBody_CHIKV.rep



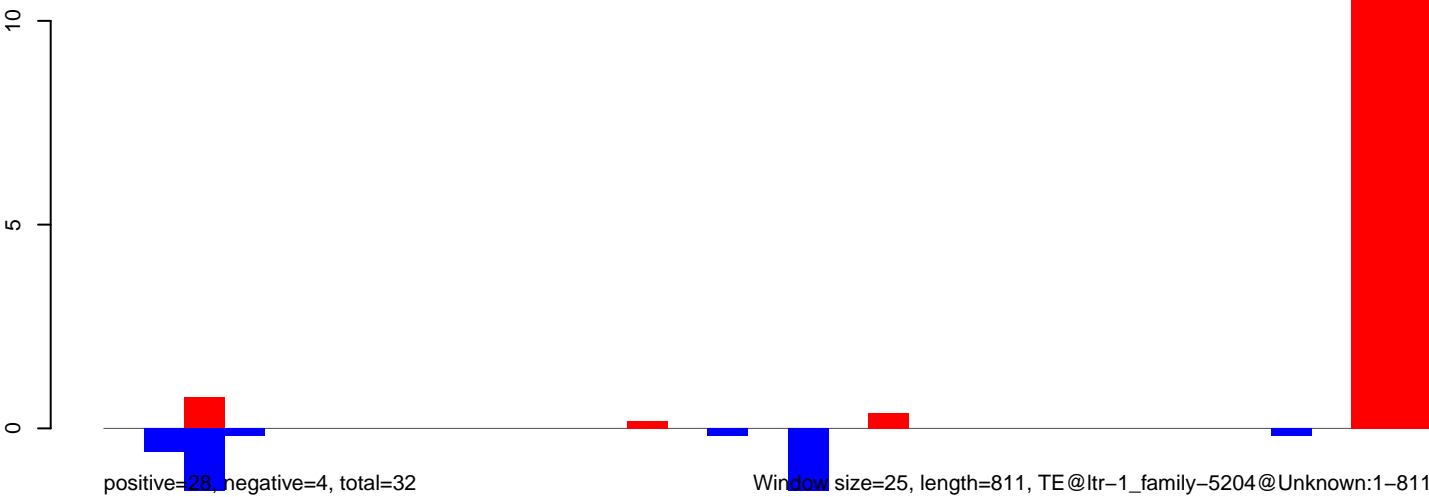
AeAlbo_WholeBody_CHIKV.18_23.rep



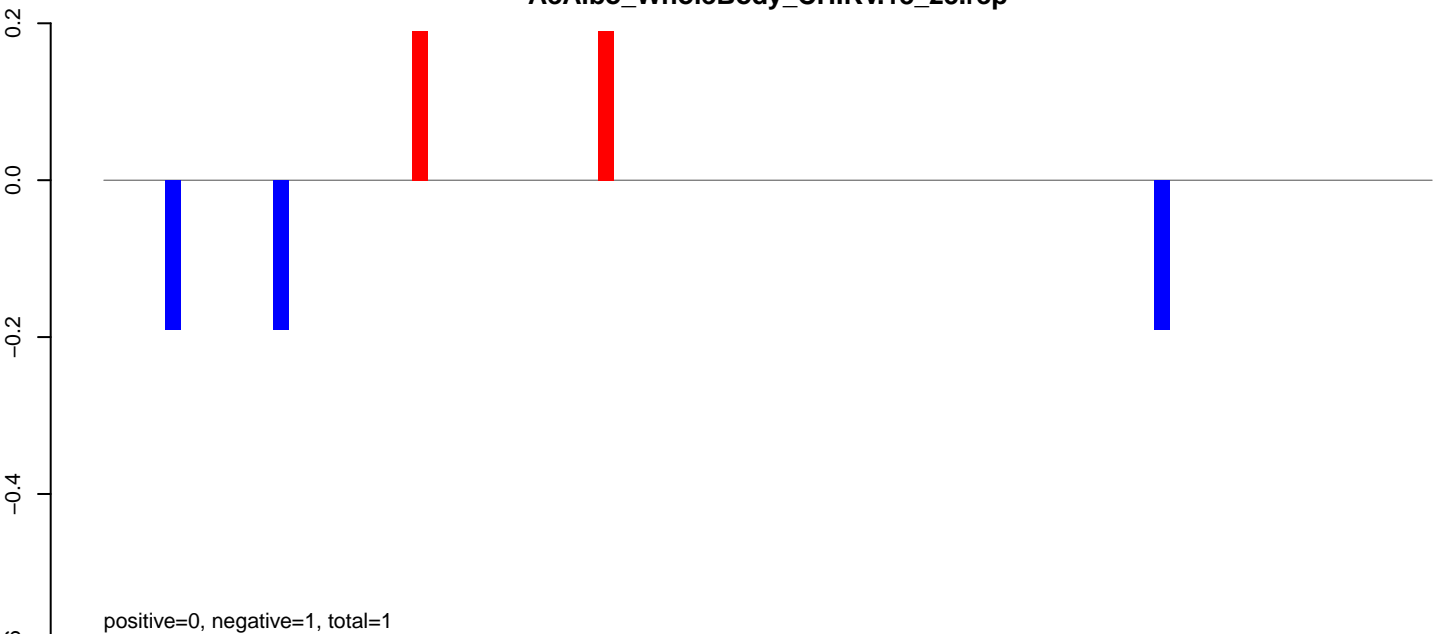
AeAlbo_WholeBody_CHIKV.24_35.rep



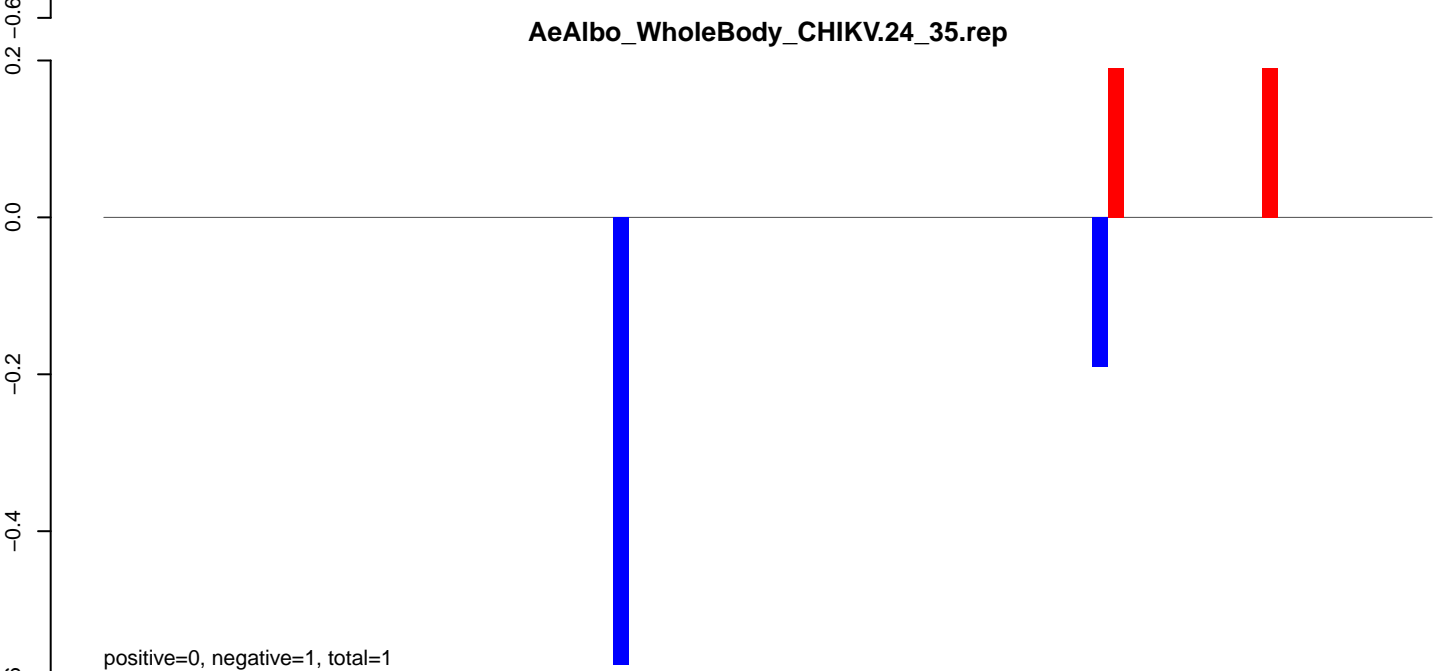
AeAlbo_WholeBody_CHIKV.rep



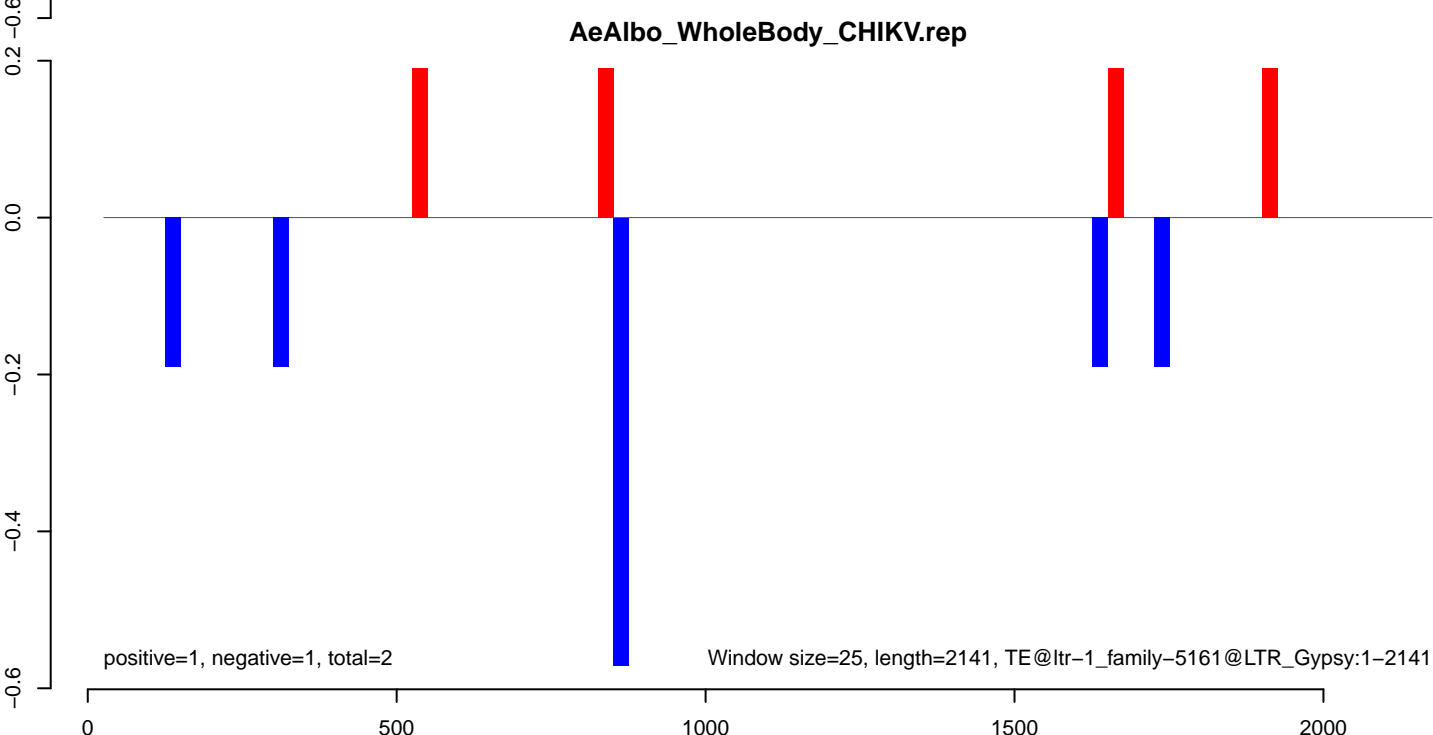
AeAlbo_WholeBody_CHIKV.18_23.rep



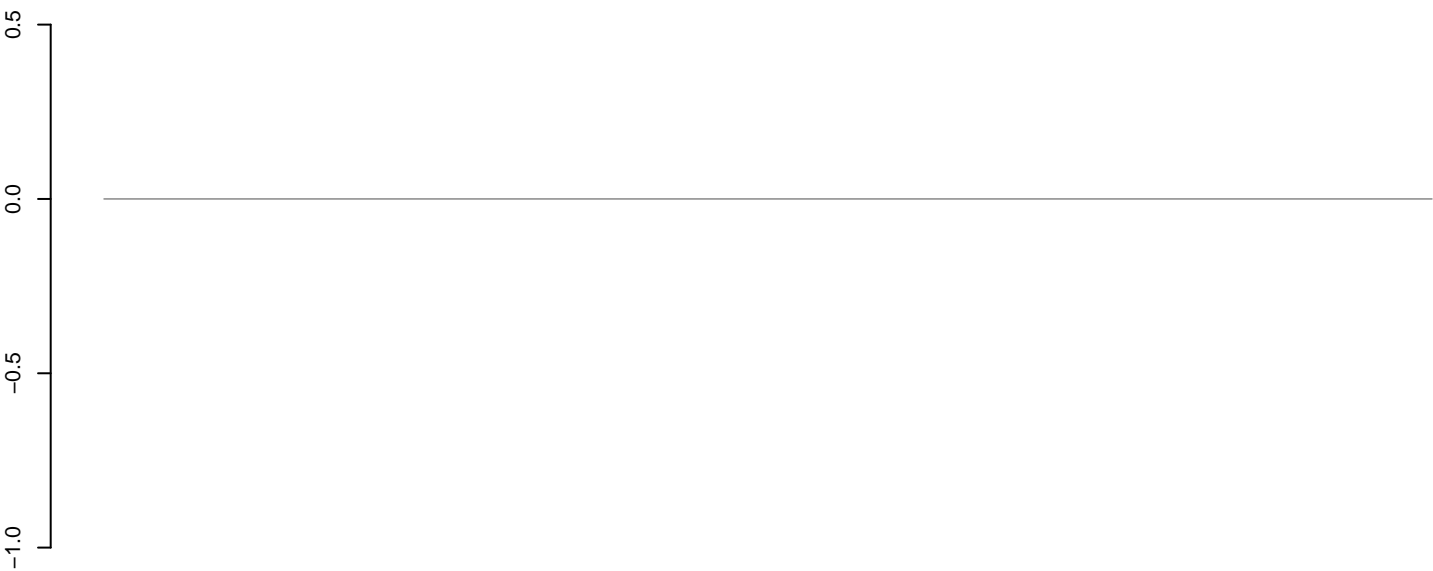
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

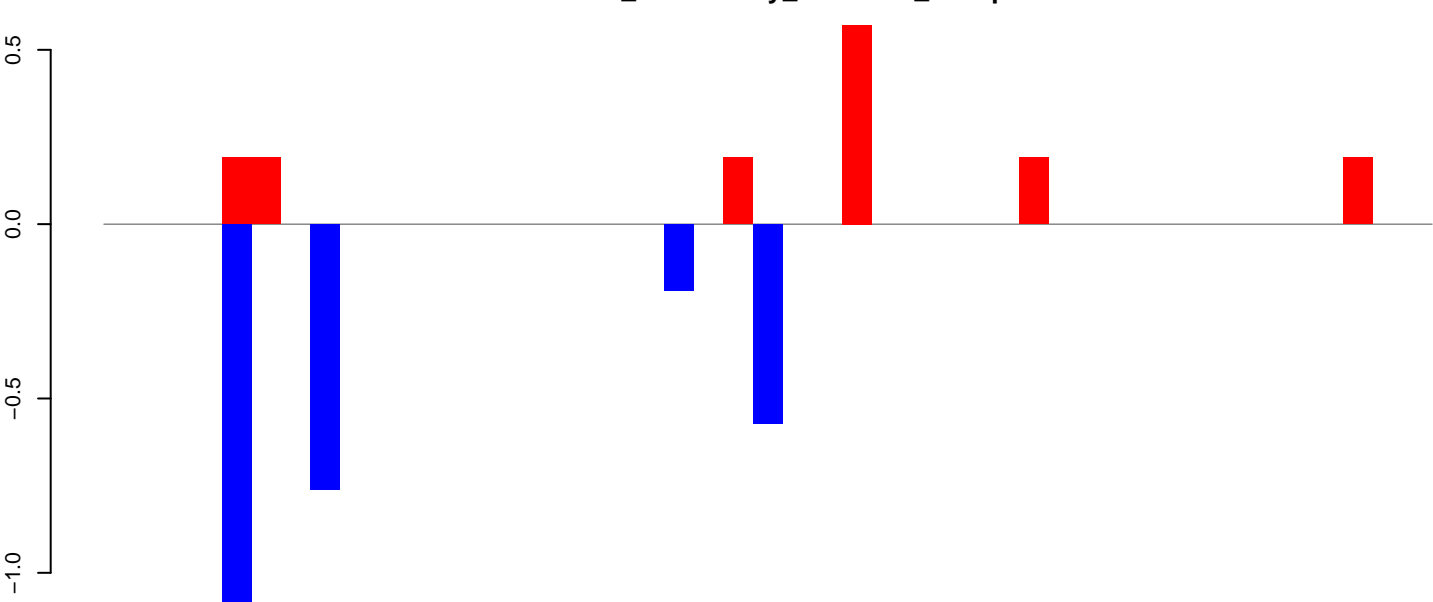


AeAlbo_WholeBody_CHIKV.18_23.rep



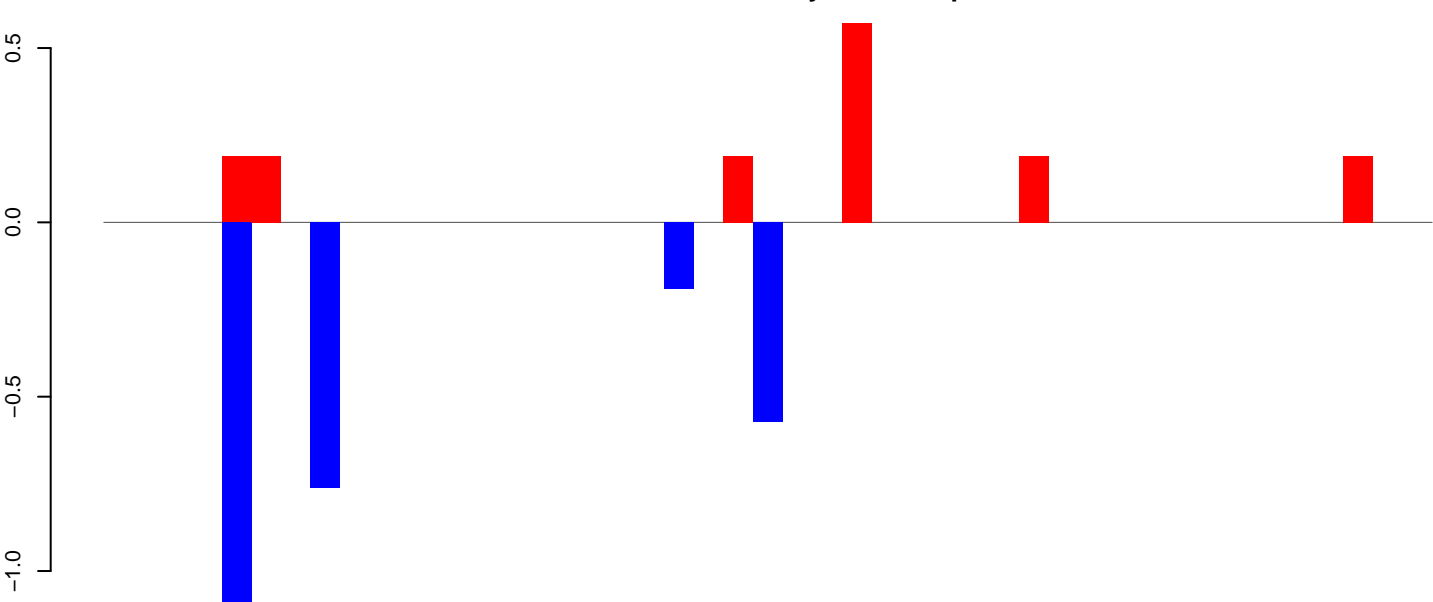
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=4

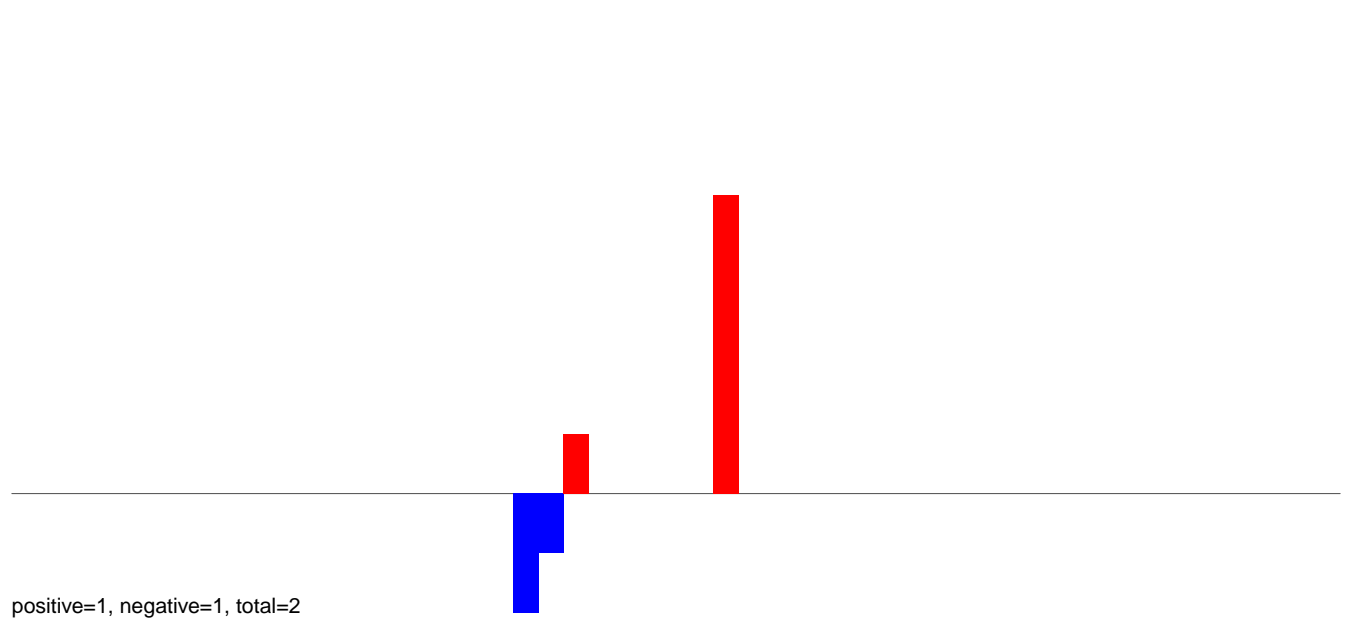
AeAlbo_WholeBody_CHIKV.rep



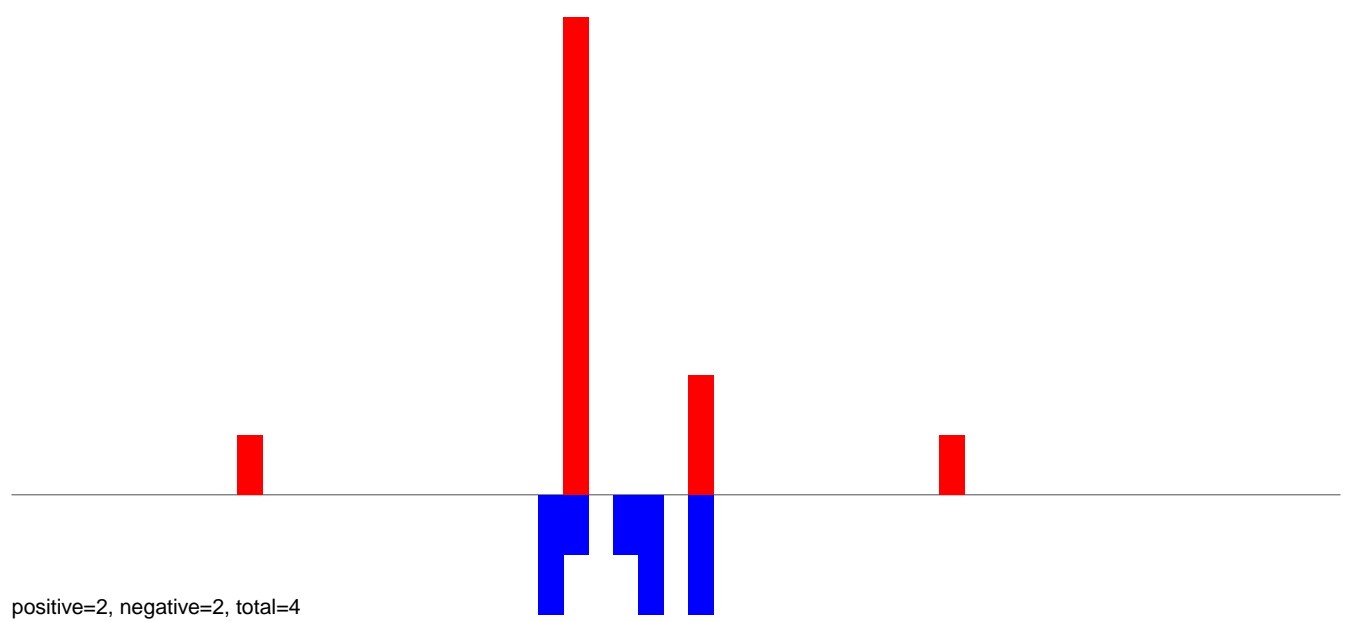
positive=2, negative=3, total=4

Window size=25, length=1122, TE@ltr-1_family-4773@LTR_Gypsy:1-1122

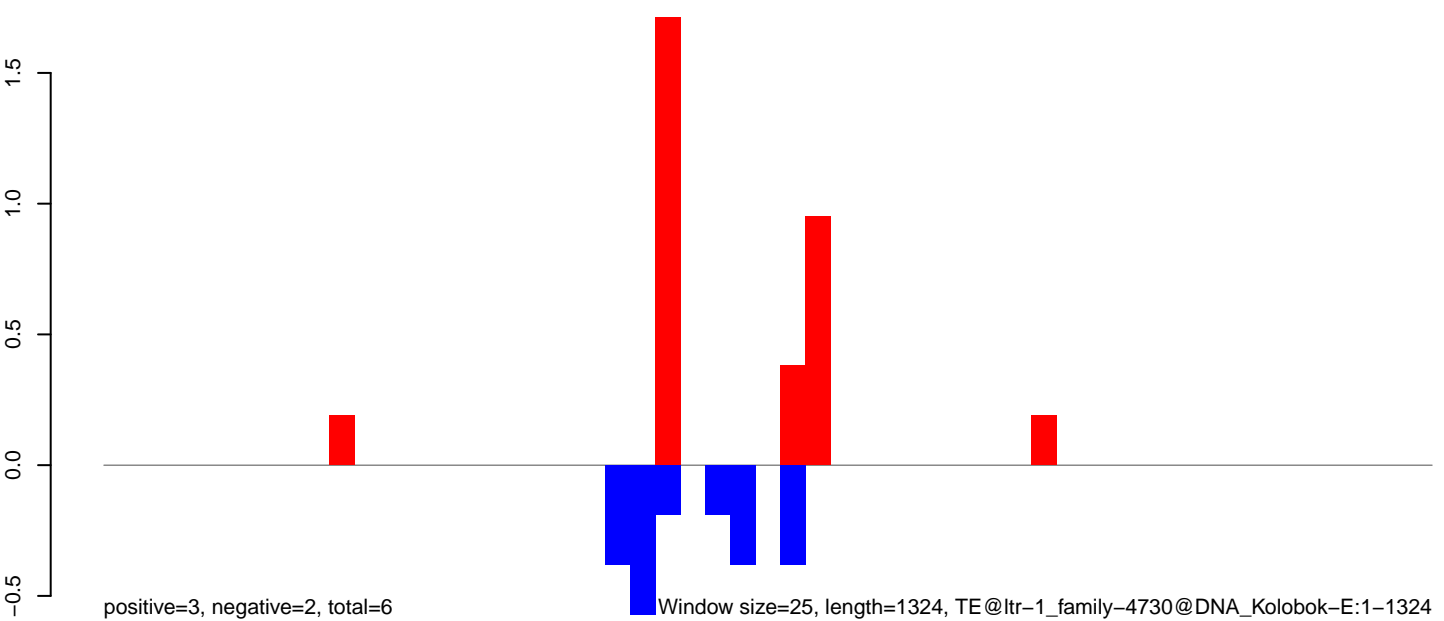
AeAlbo_WholeBody_CHIKV.18_23.rep



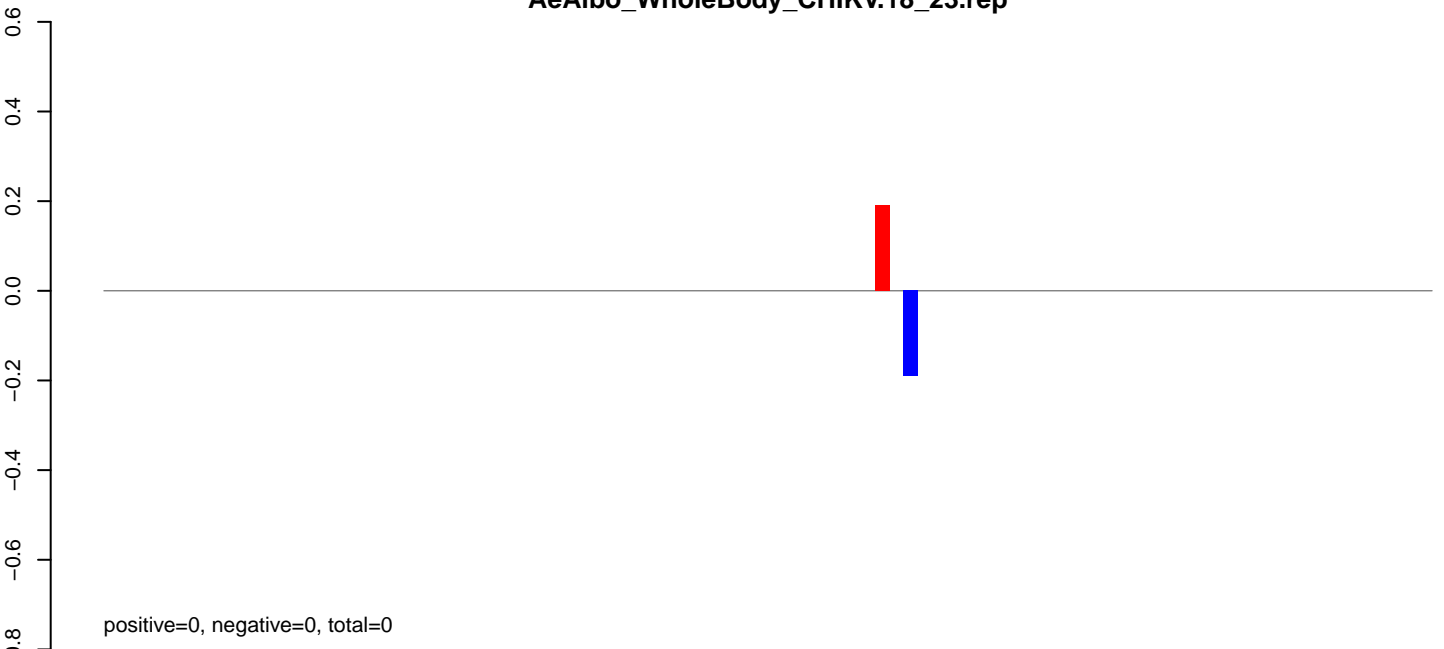
AeAlbo_WholeBody_CHIKV.24_35.rep



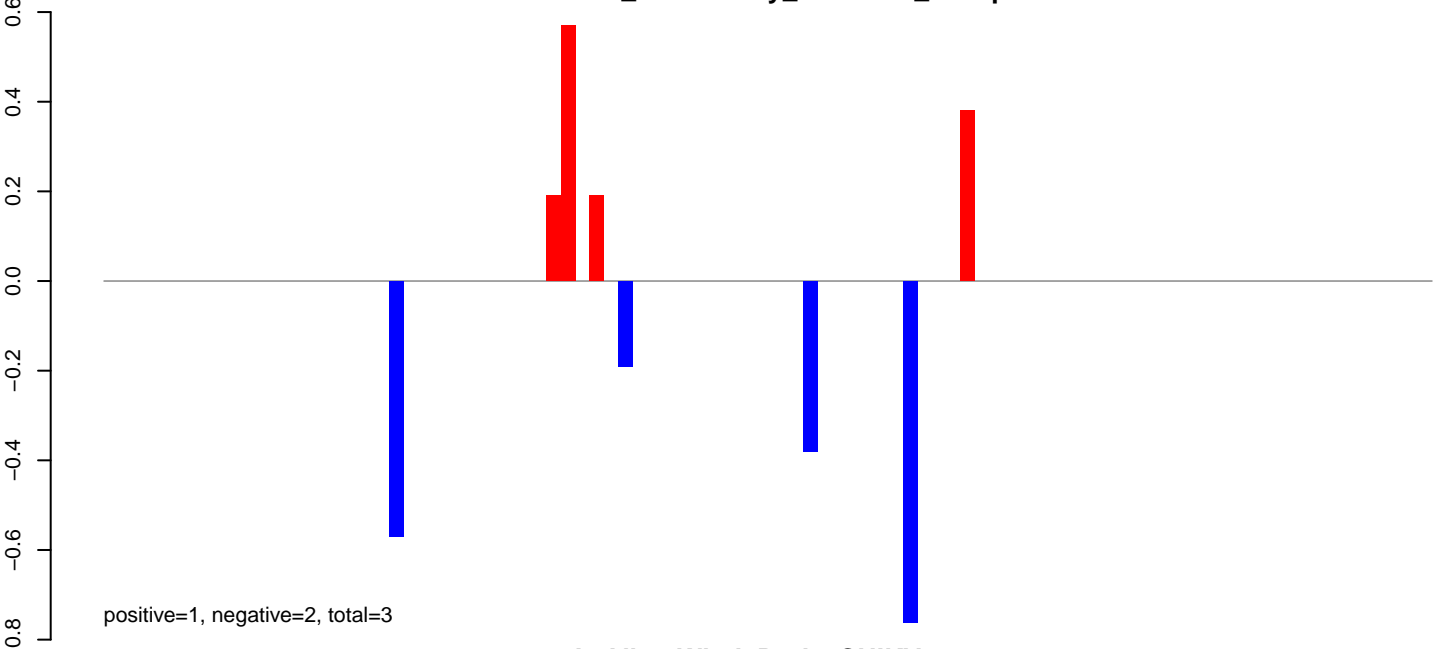
AeAlbo_WholeBody_CHIKV.rep



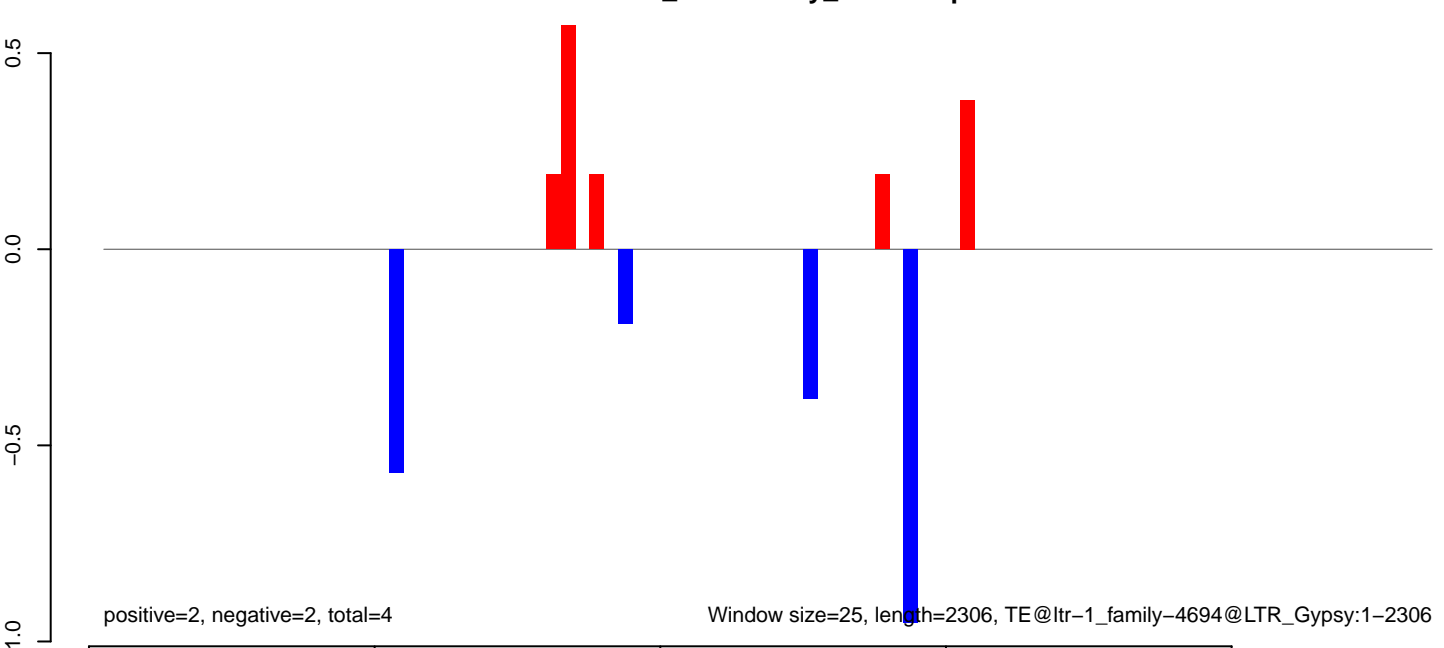
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

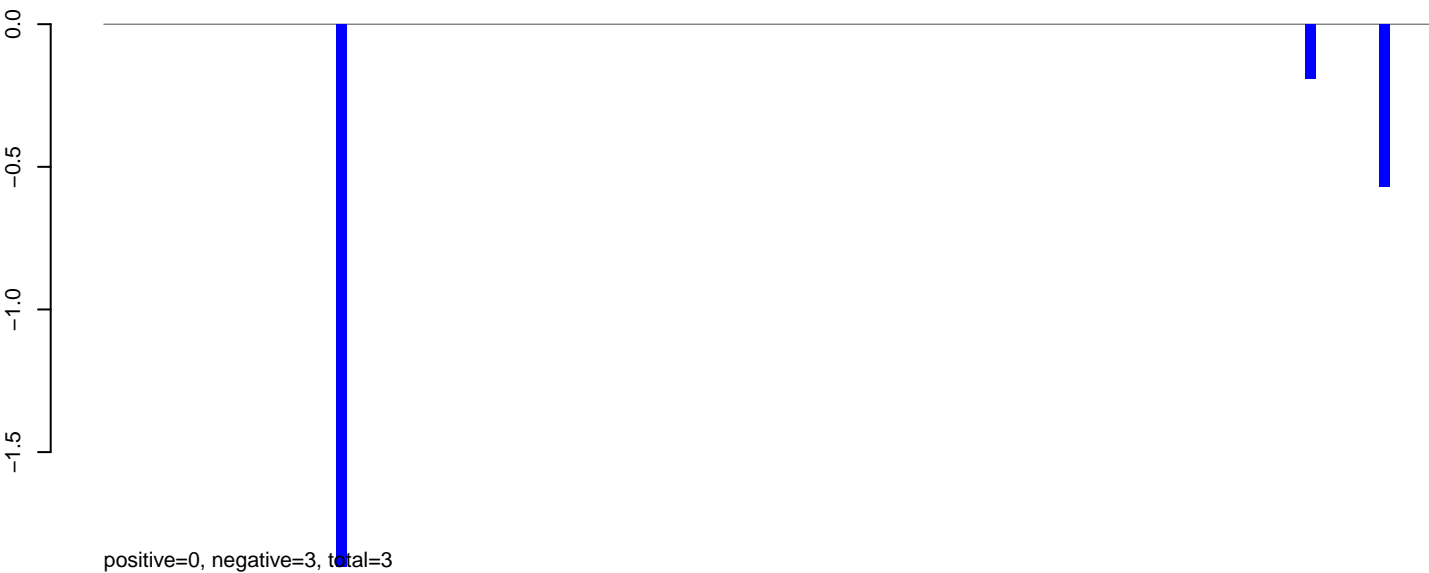


AeAlbo_WholeBody_CHIKV.rep

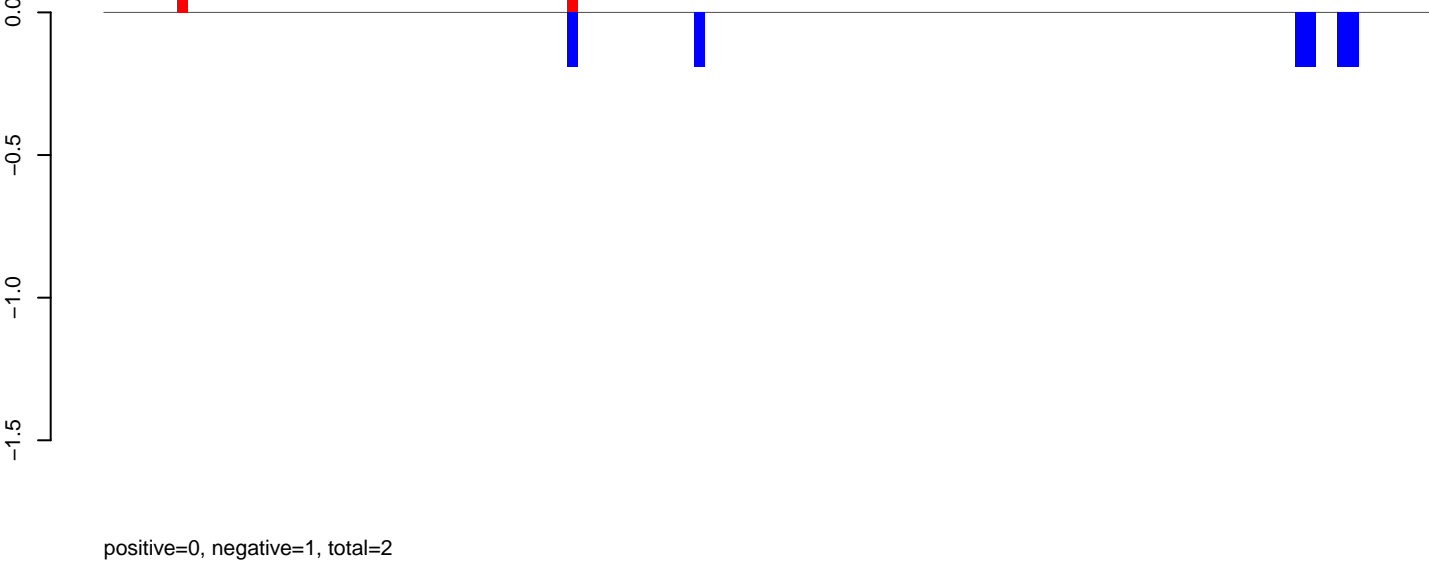


Window size=25, length=2306, TE@ltr-1_family-4694@LTR_Gypsy:1-2306

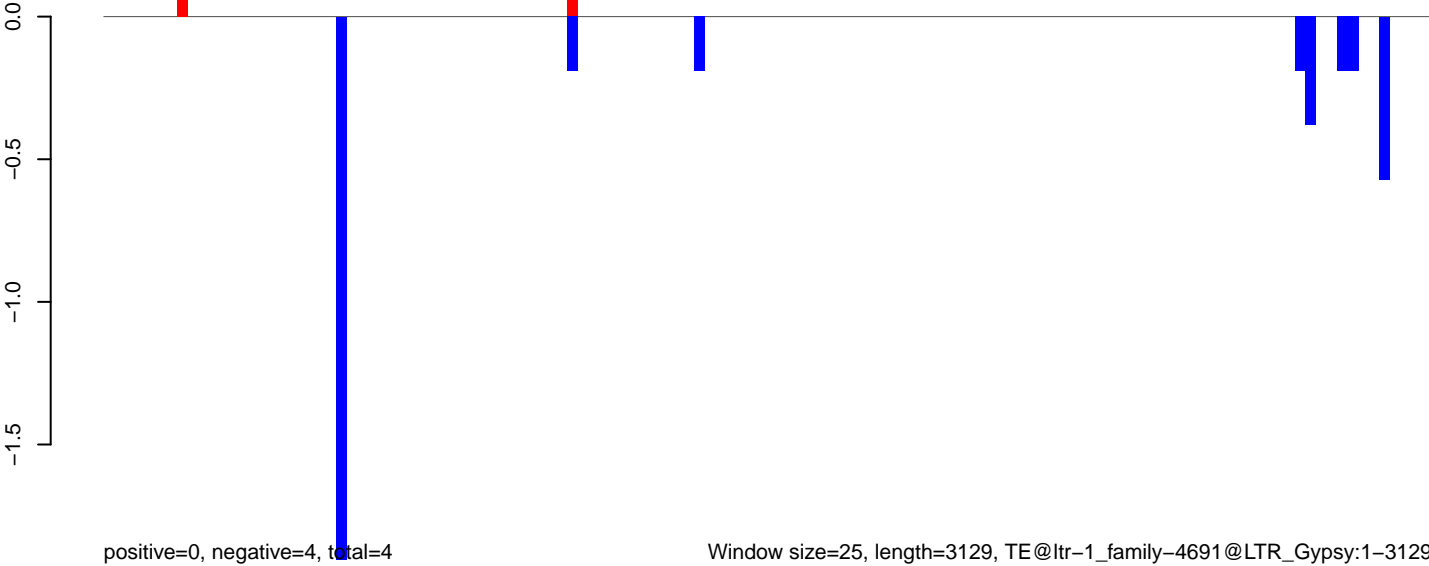
AeAlbo_WholeBody_CHIKV.18_23.rep



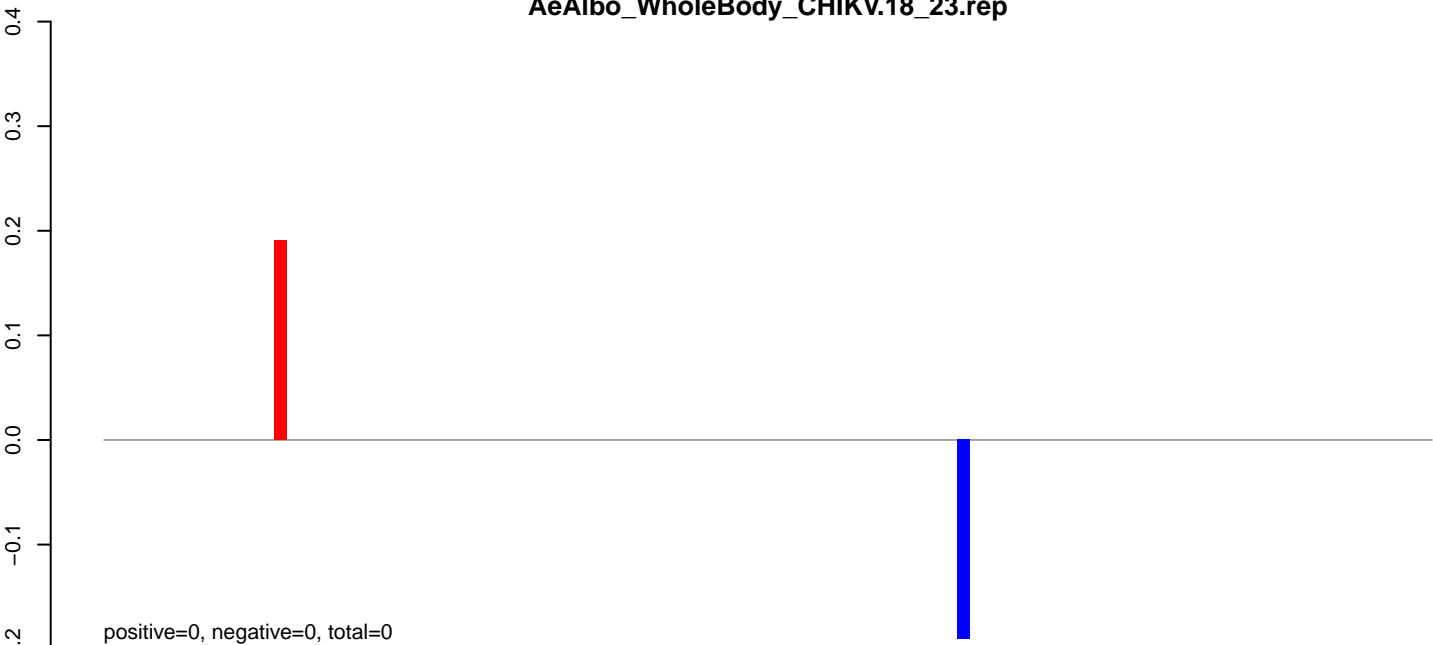
AeAlbo_WholeBody_CHIKV.24_35.rep



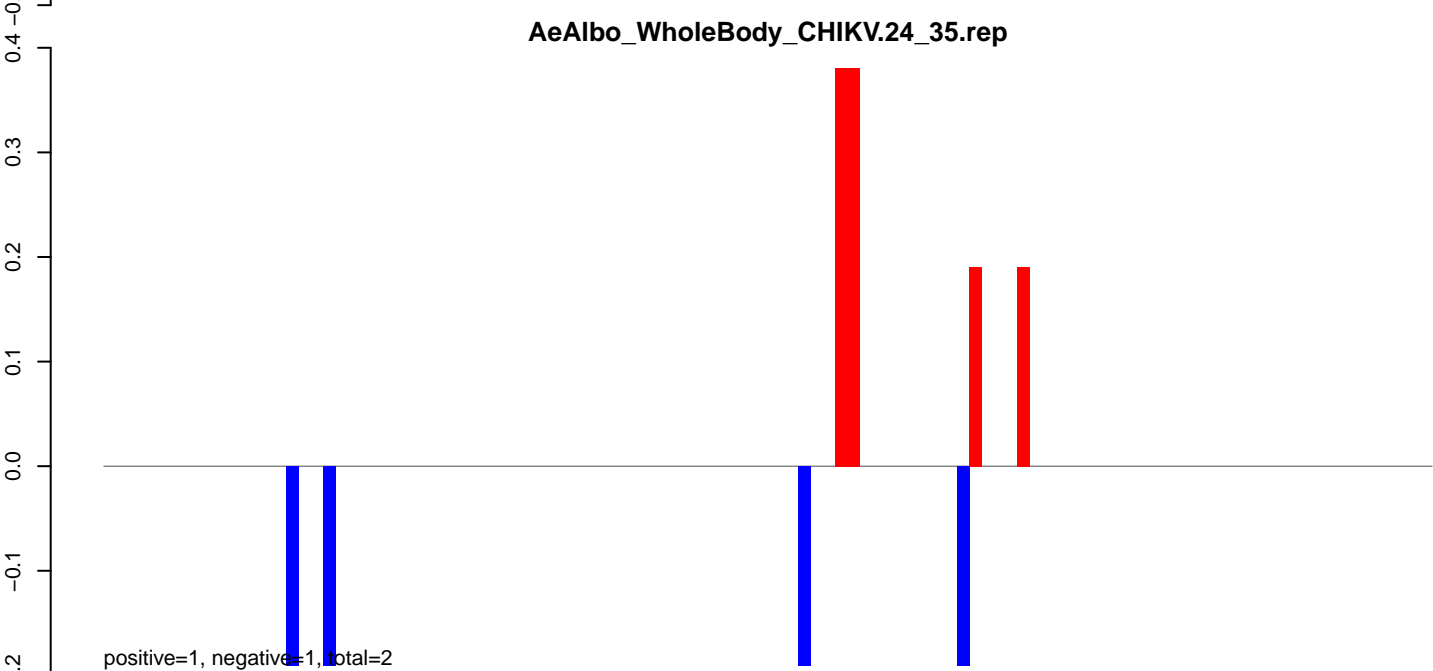
AeAlbo_WholeBody_CHIKV.rep



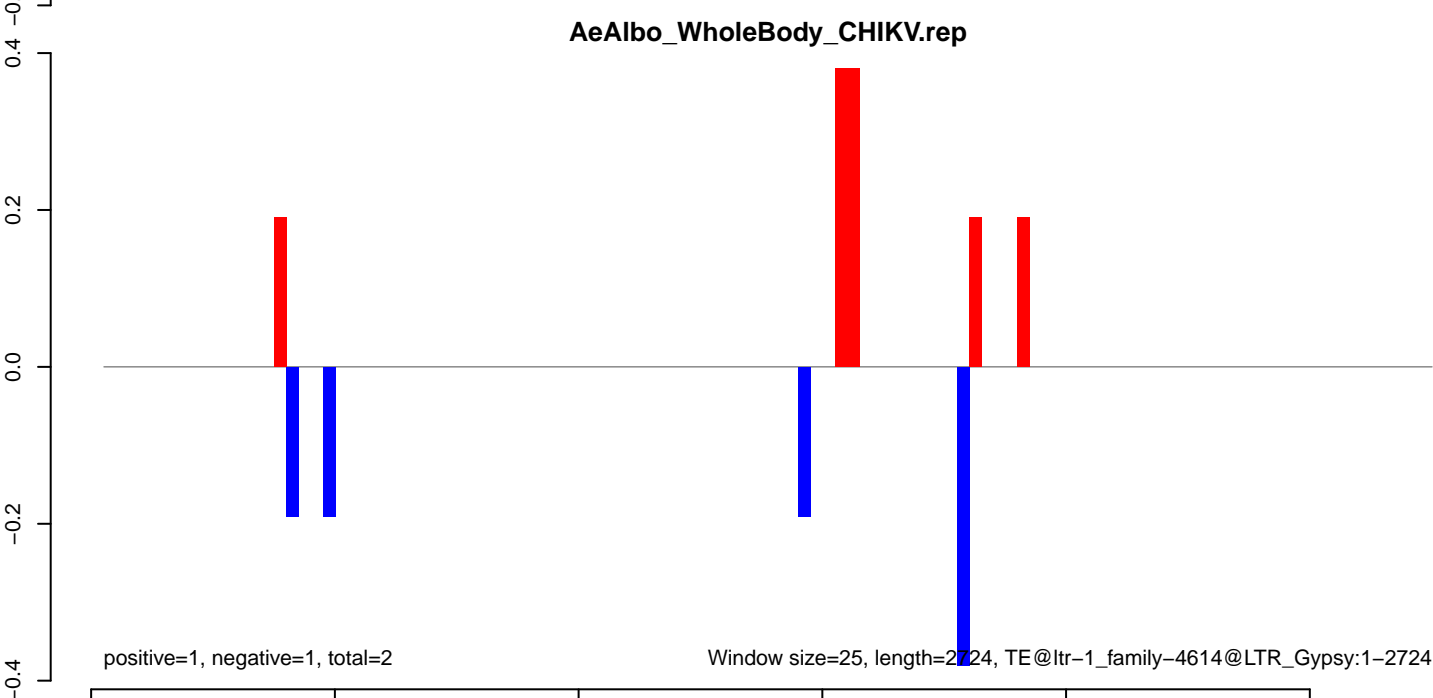
AeAlbo_WholeBody_CHIKV.18_23.rep



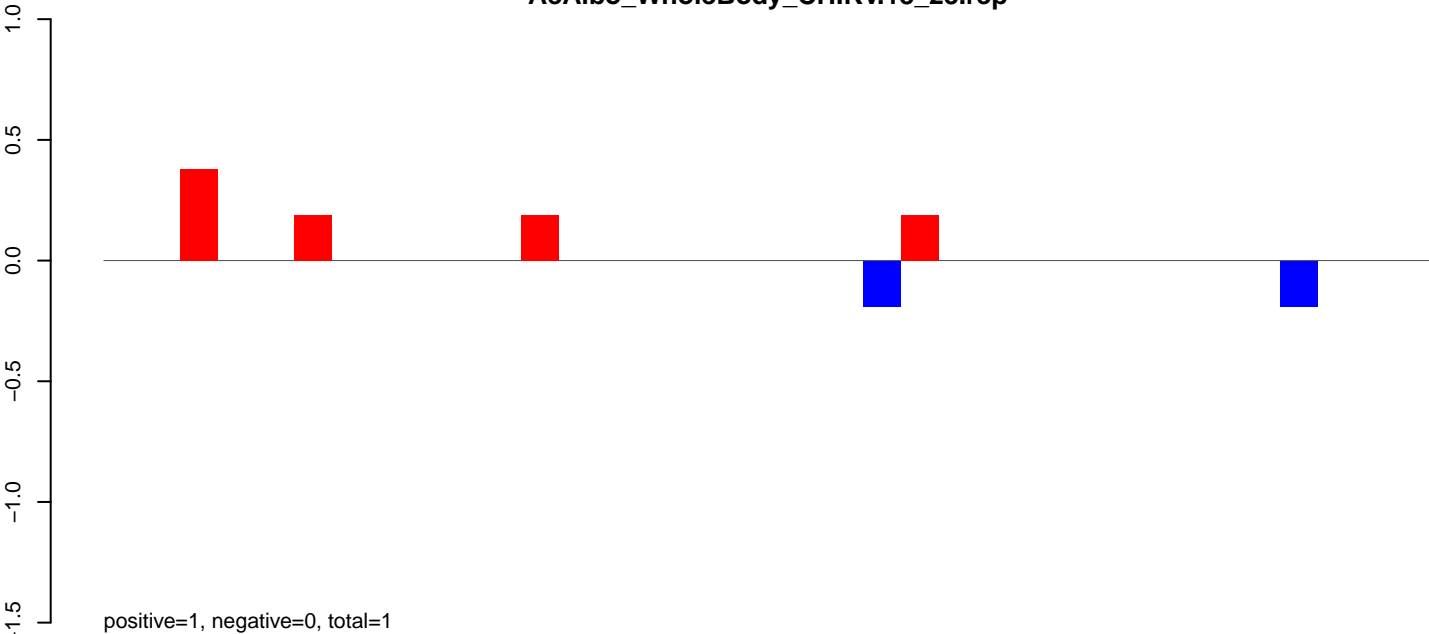
AeAlbo_WholeBody_CHIKV.24_35.rep



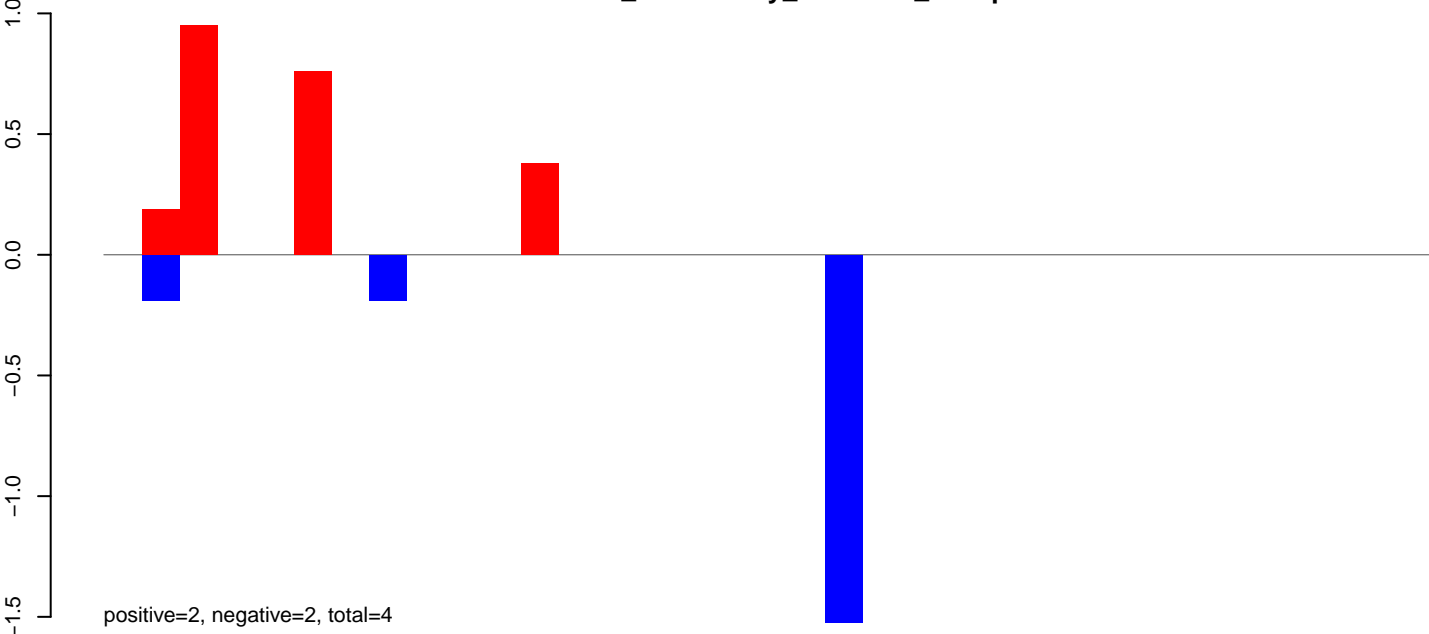
AeAlbo_WholeBody_CHIKV.rep



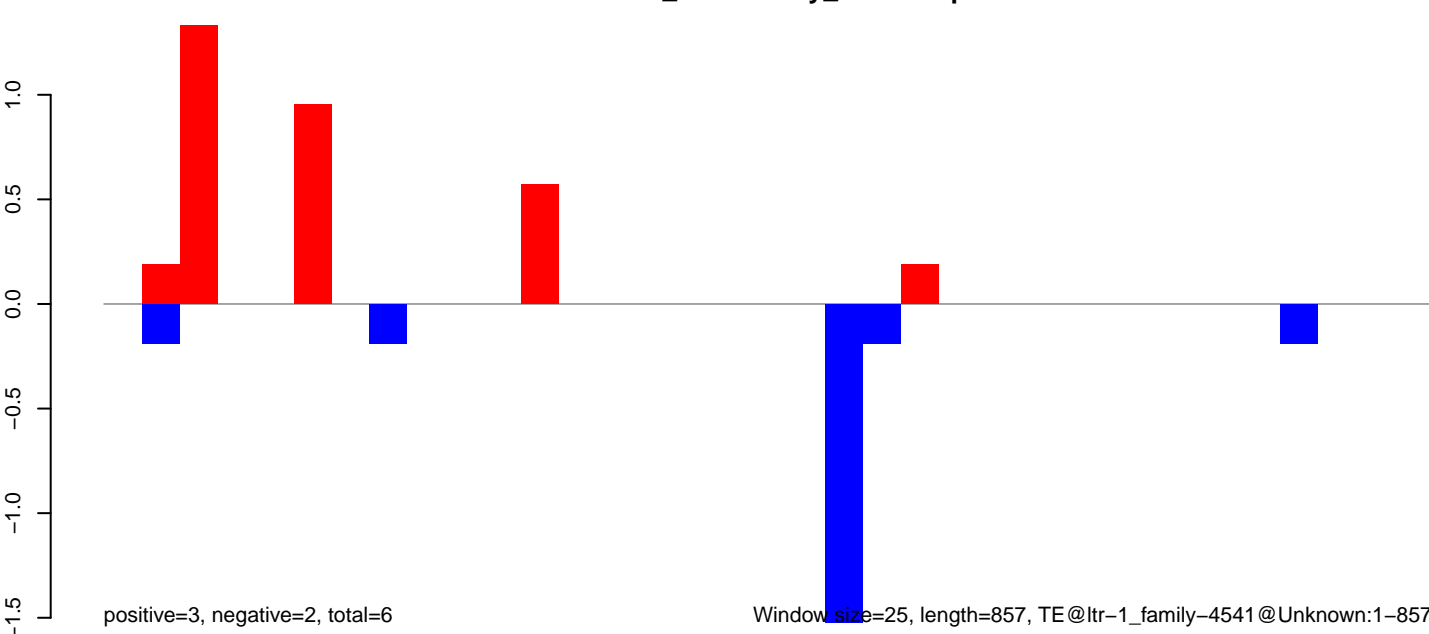
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



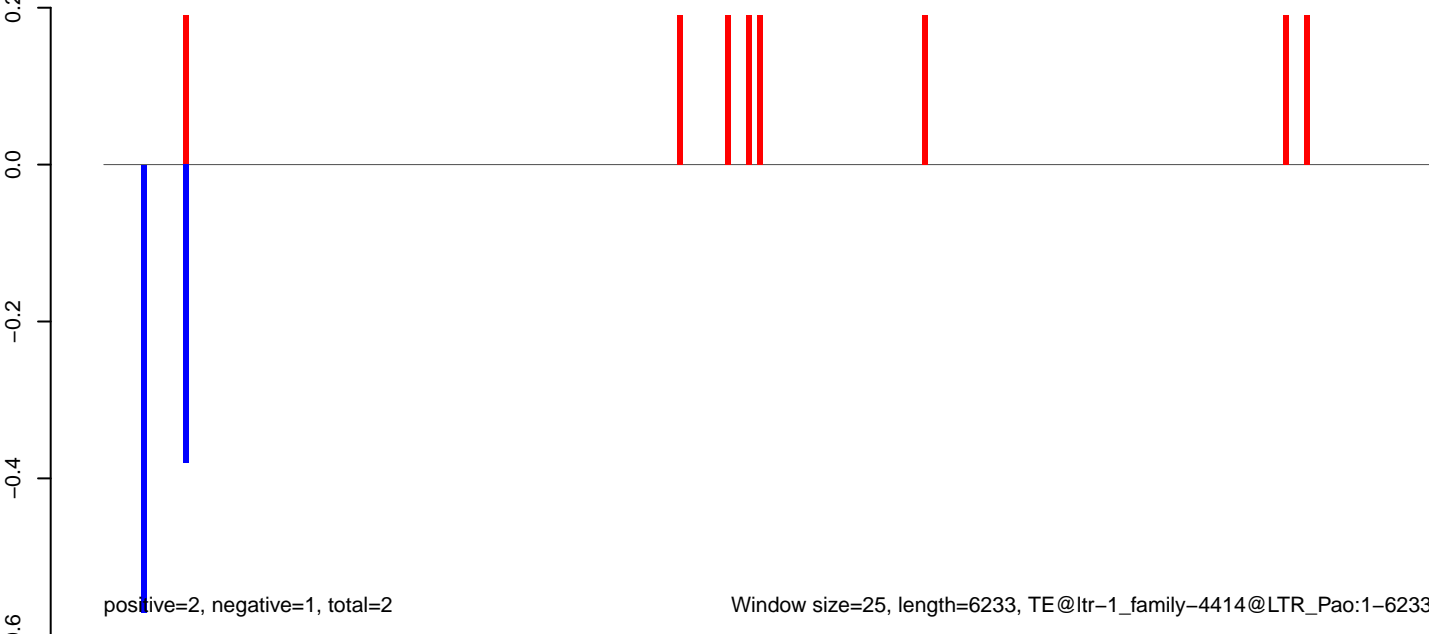
AeAlbo_WholeBody_CHIKV.18_23.rep



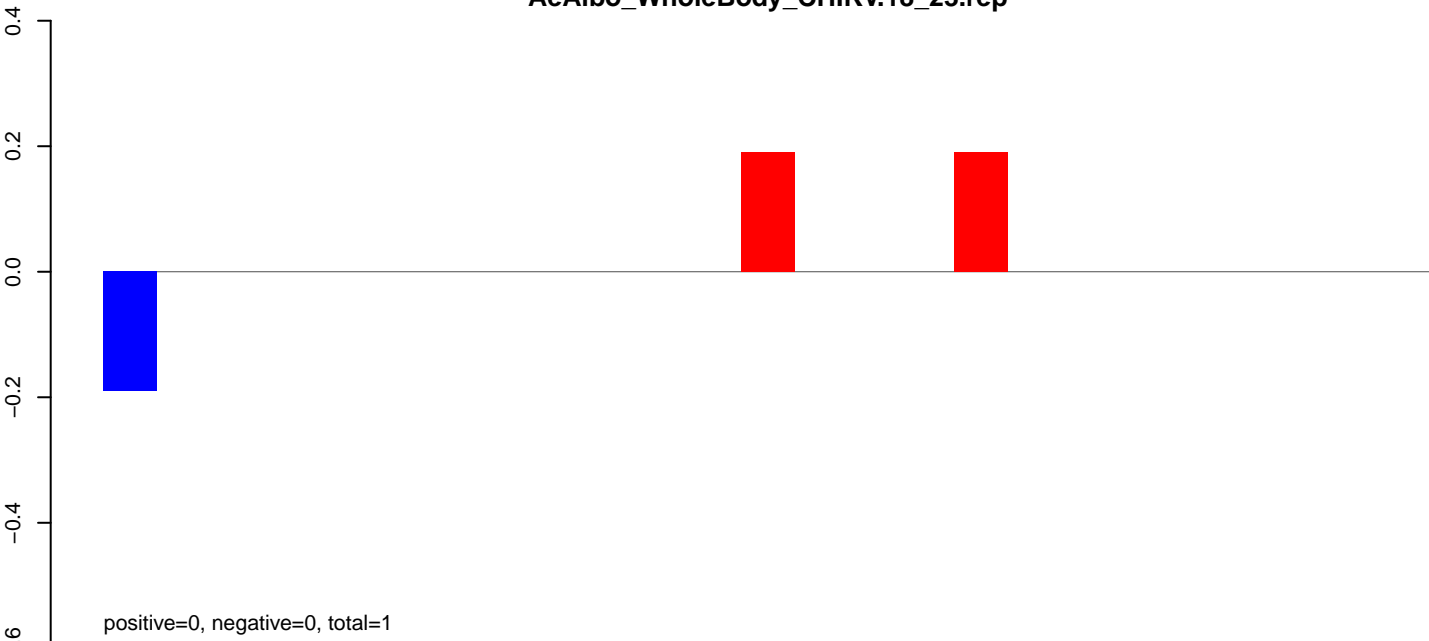
AeAlbo_WholeBody_CHIKV.24_35.rep



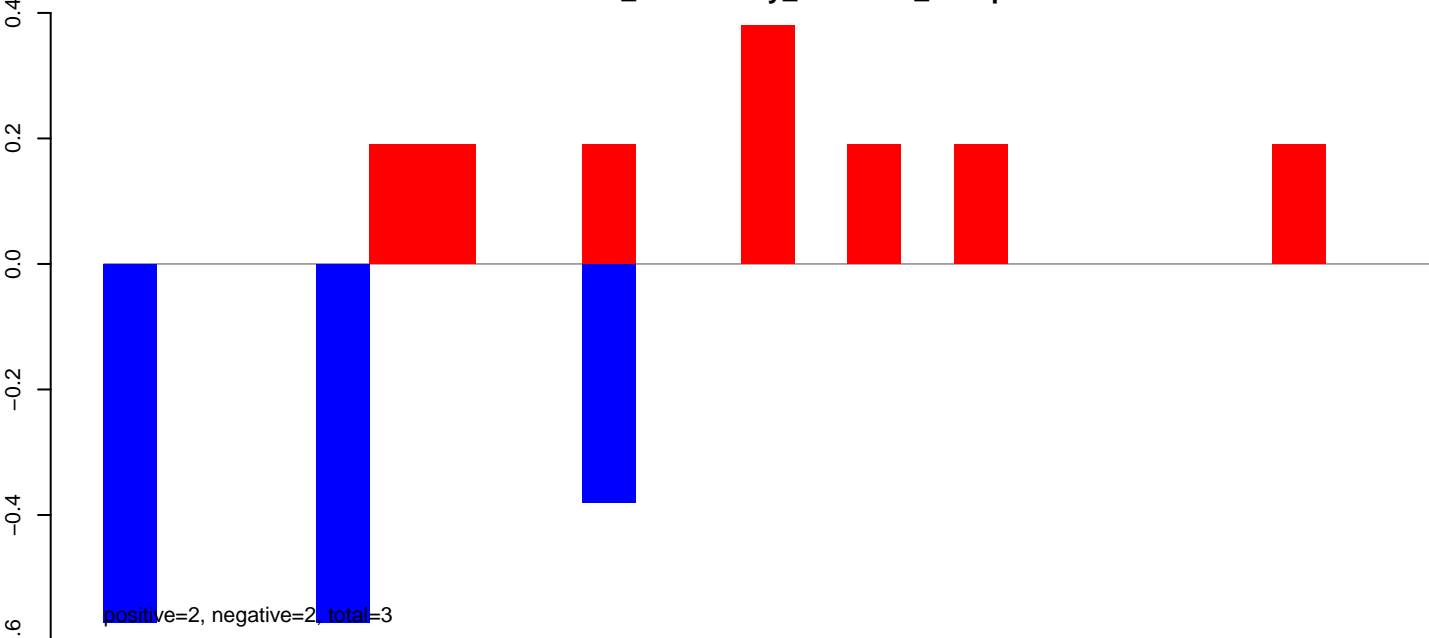
AeAlbo_WholeBody_CHIKV.rep



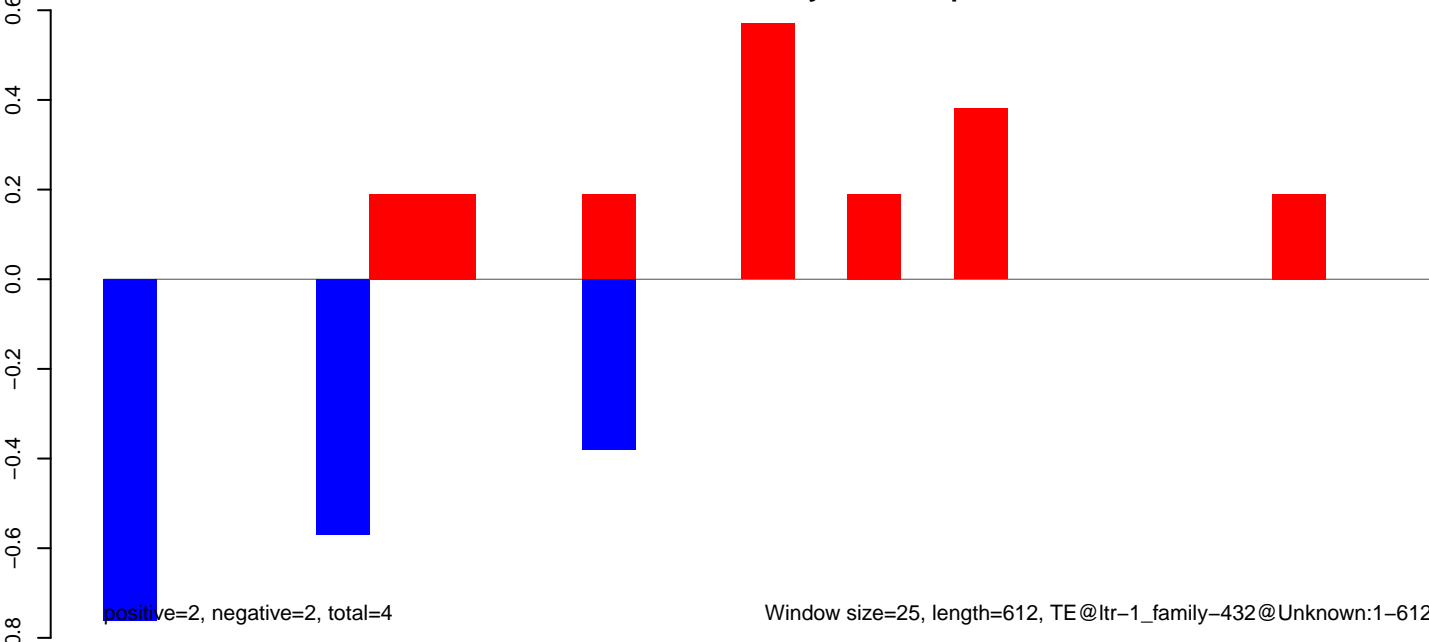
AeAlbo_WholeBody_CHIKV.18_23.rep



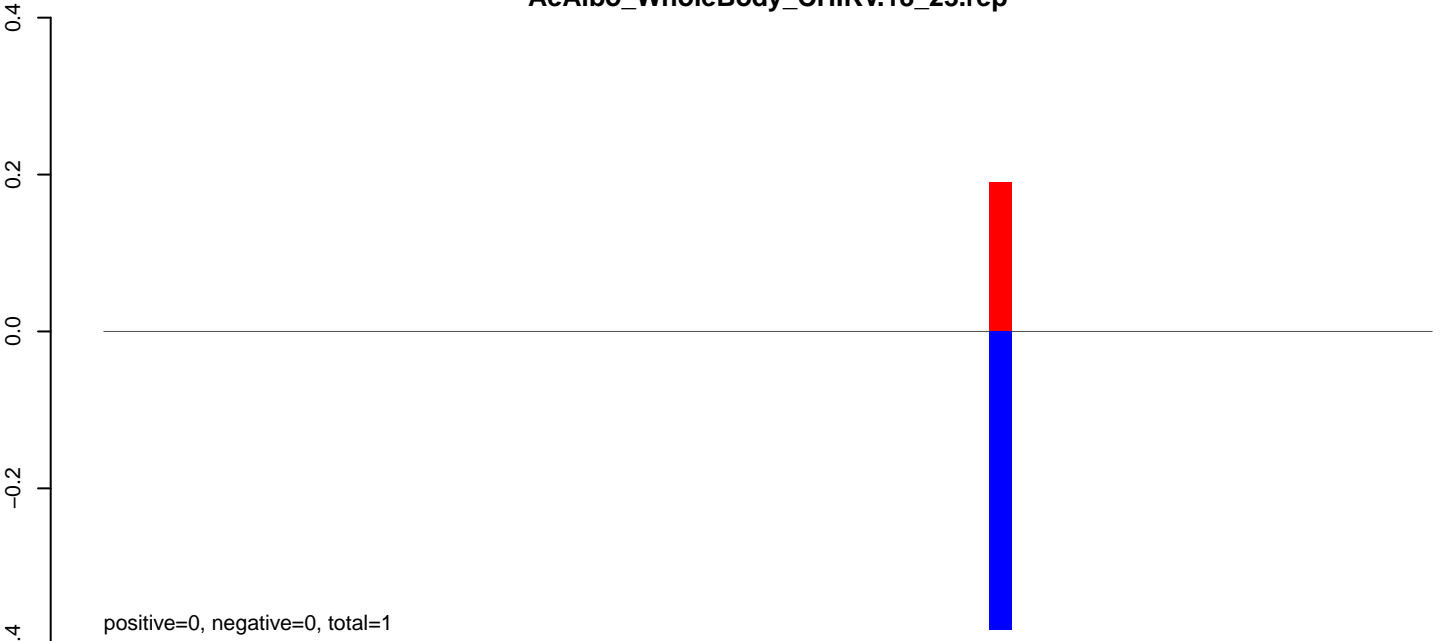
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

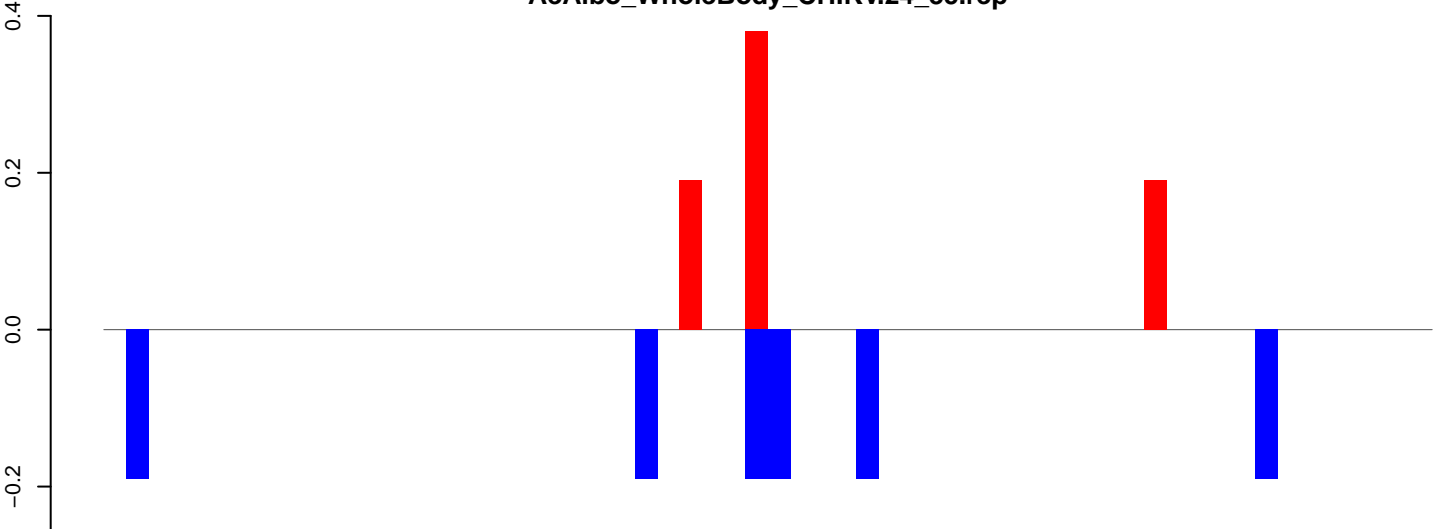


AeAlbo_WholeBody_CHIKV.18_23.rep



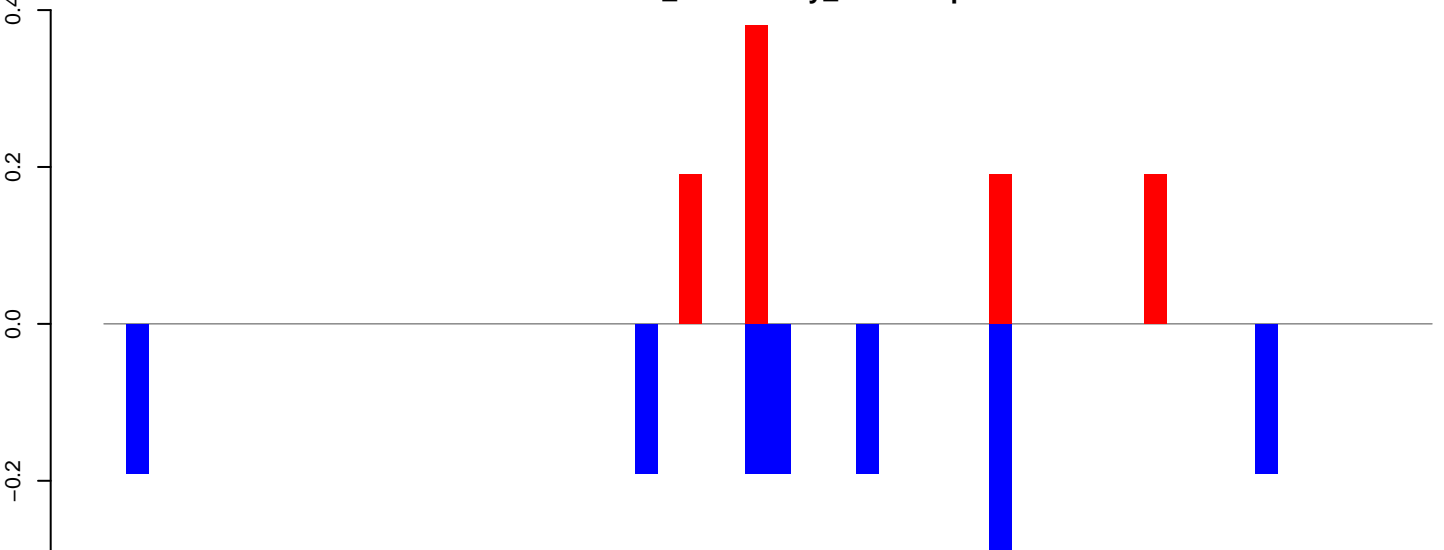
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

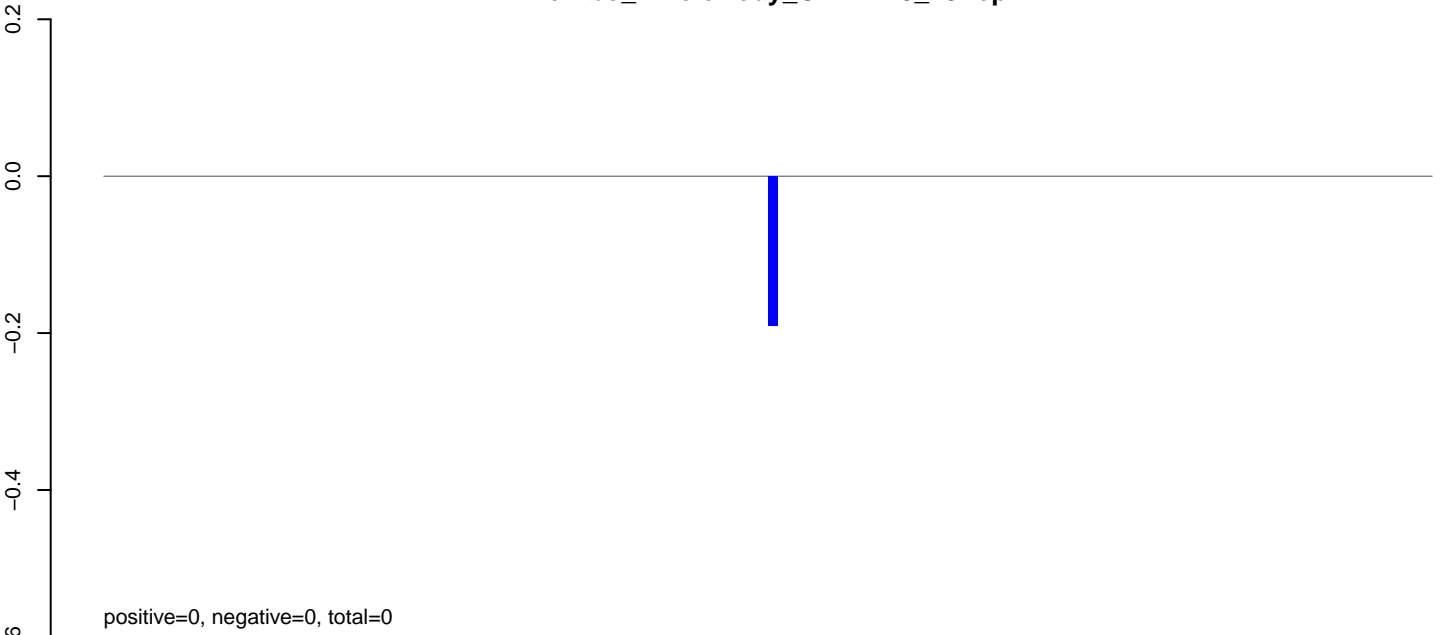
AeAlbo_WholeBody_CHIKV.rep



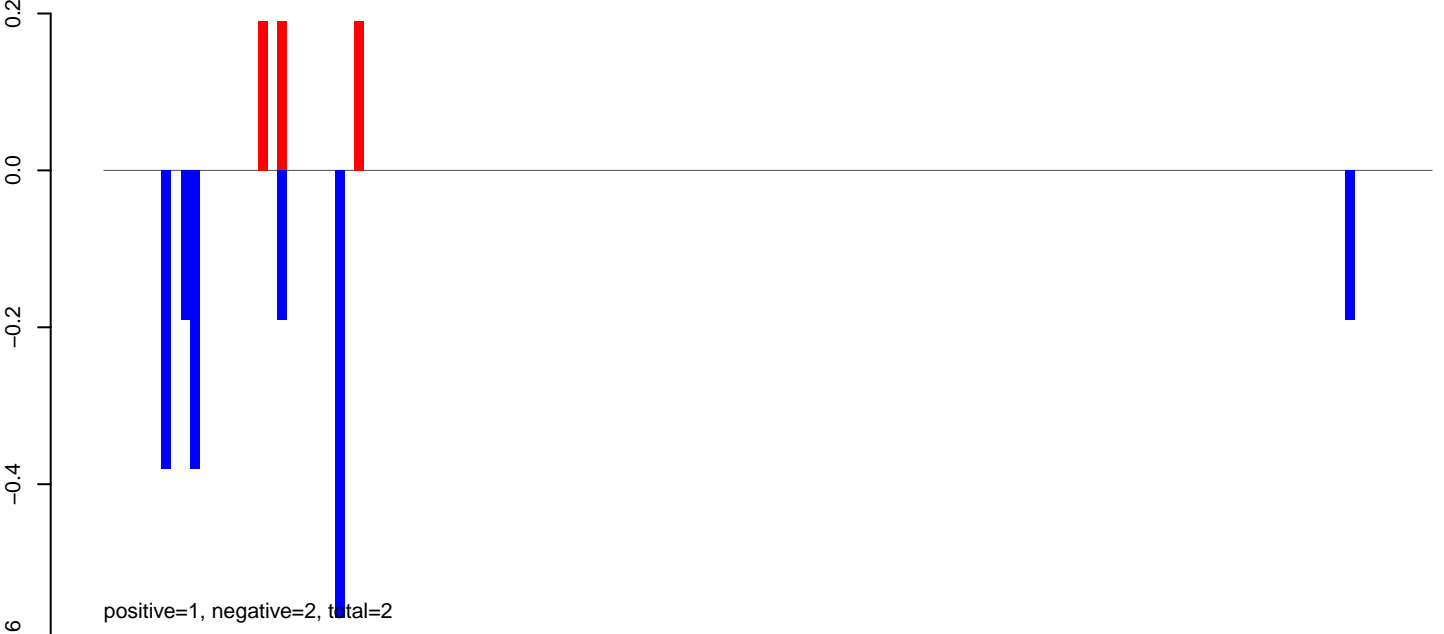
positive=1, negative=2, total=2

Window size=25, length=1477, TE@ltr-1_family-4280@LTR_Gypsy:1-1477

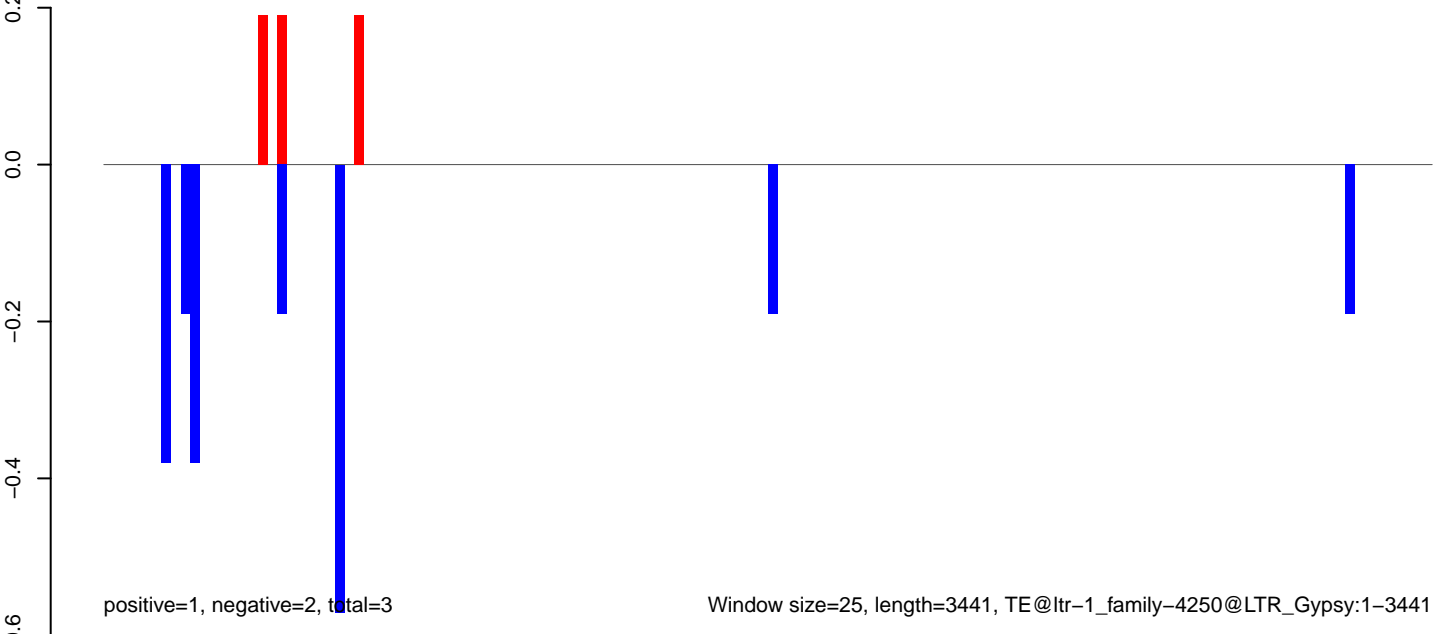
AeAlbo_WholeBody_CHIKV.18_23.rep



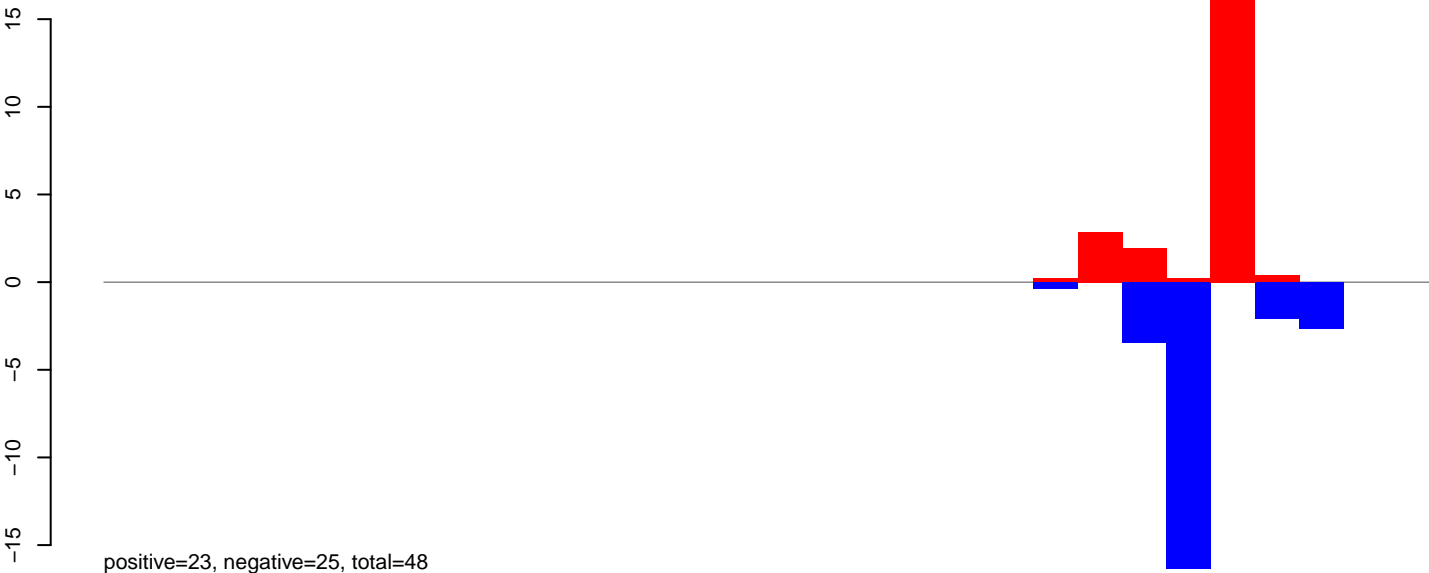
AeAlbo_WholeBody_CHIKV.24_35.rep



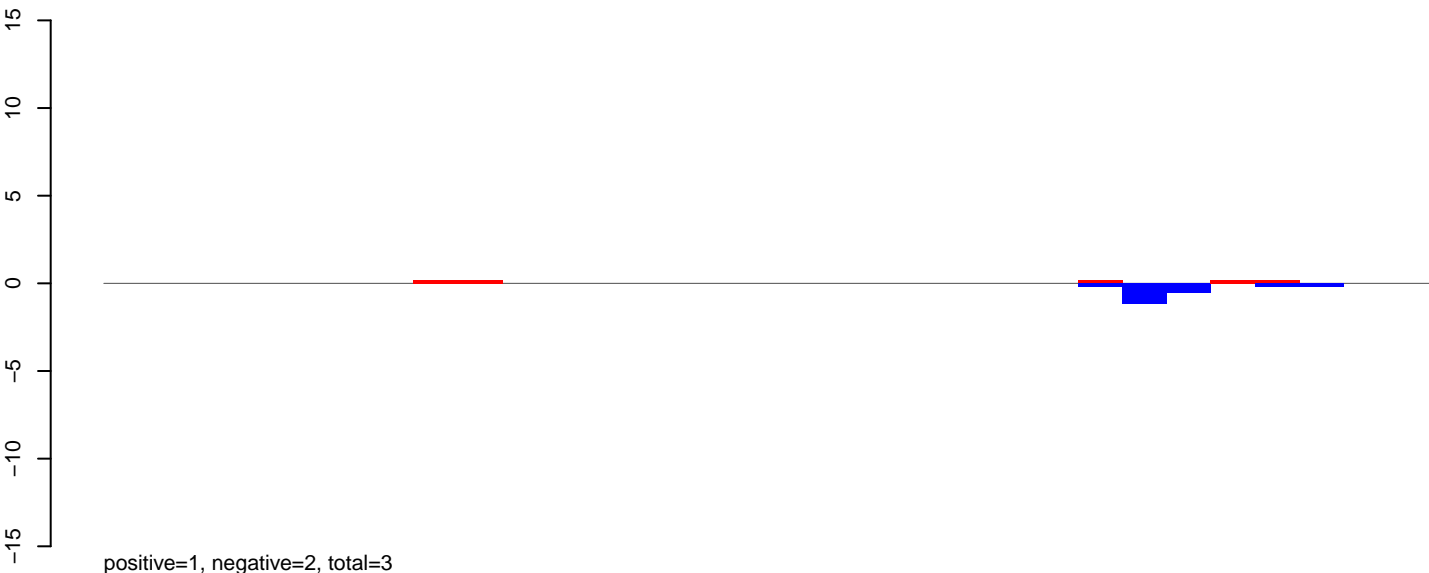
AeAlbo_WholeBody_CHIKV.rep



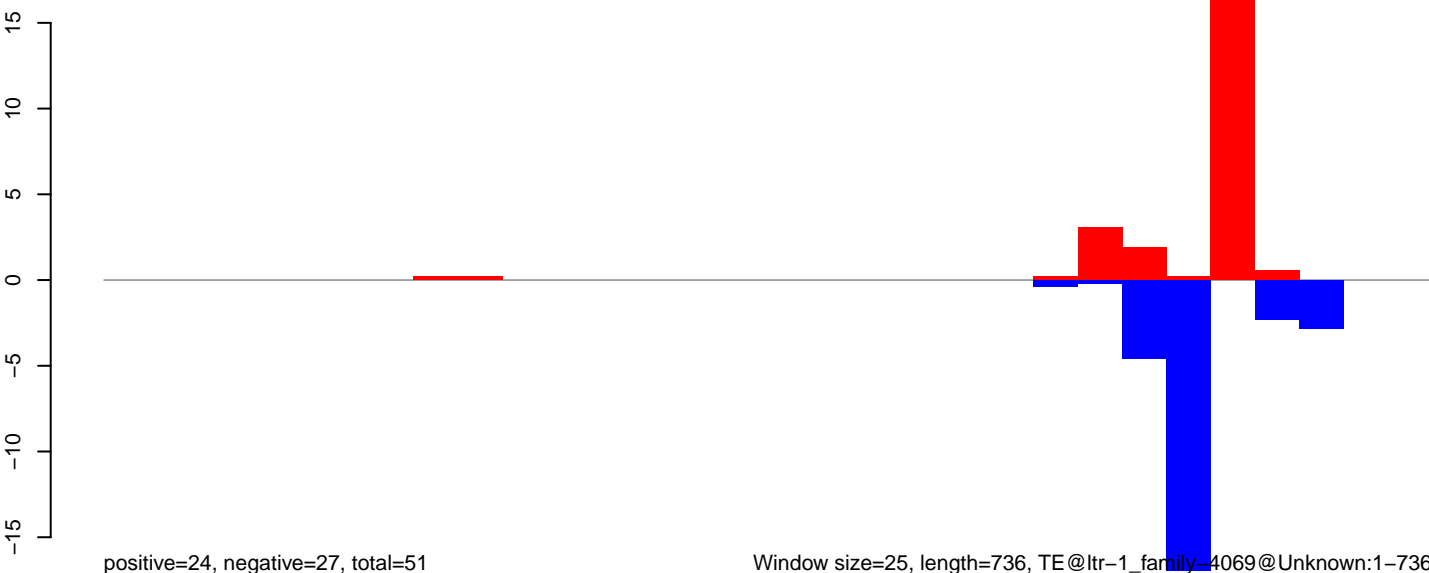
AeAlbo_WholeBody_CHIKV.18_23.rep



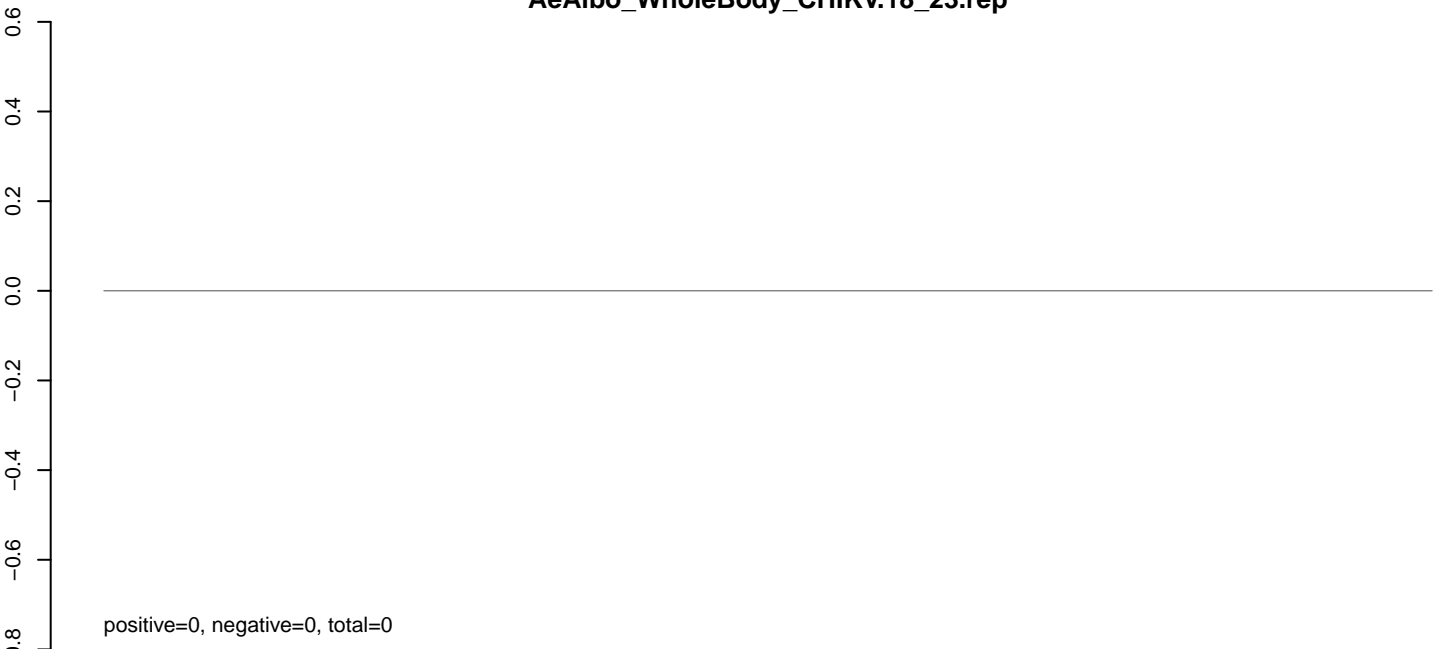
AeAlbo_WholeBody_CHIKV.24_35.rep



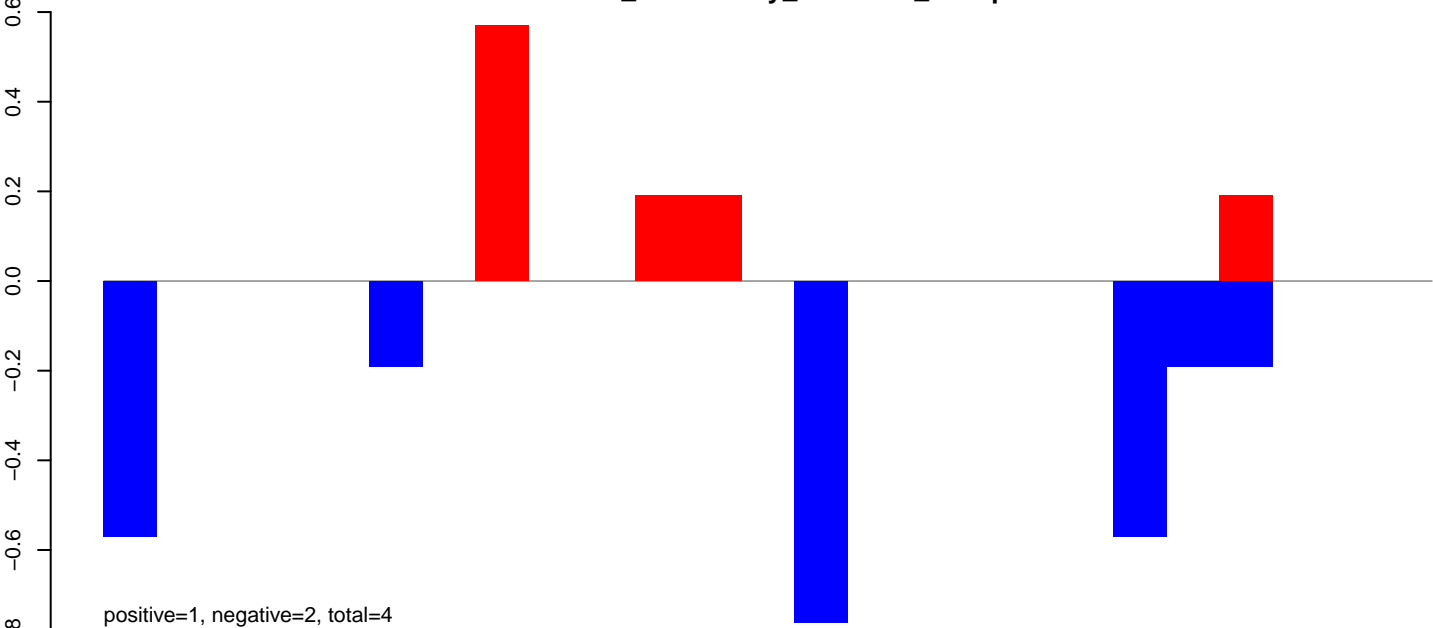
AeAlbo_WholeBody_CHIKV.rep



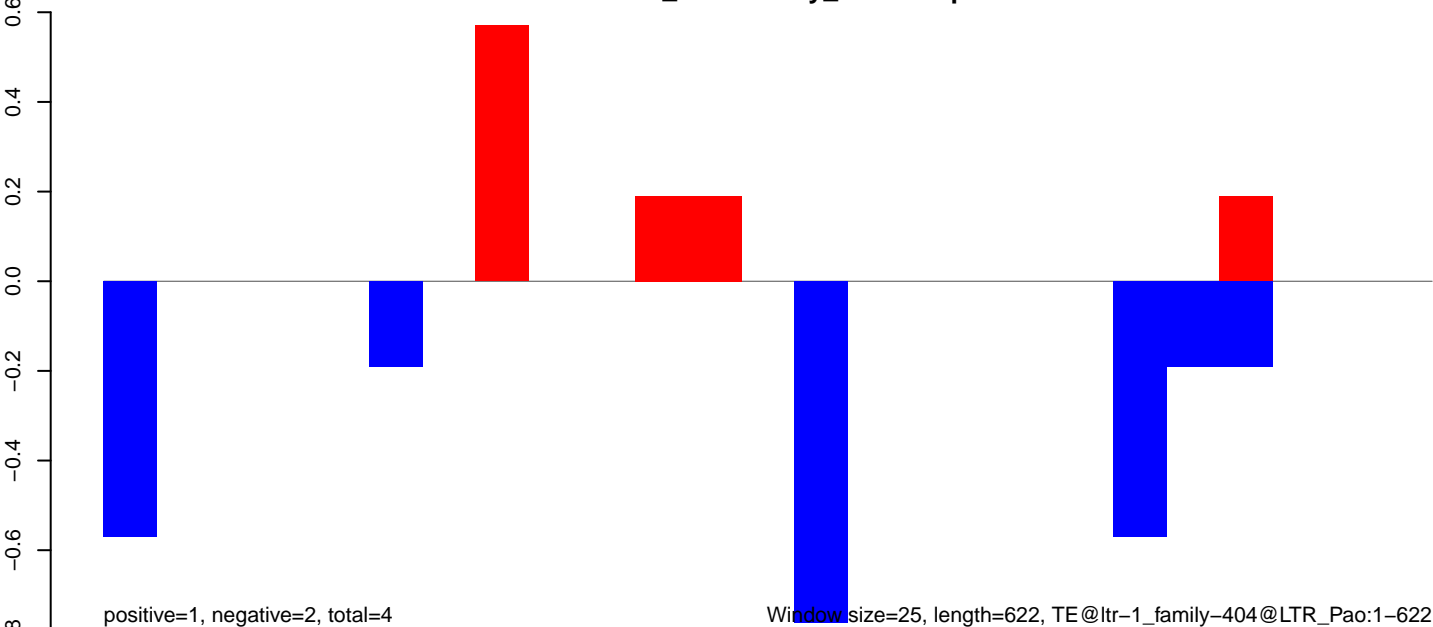
AeAlbo_WholeBody_CHIKV.18_23.rep



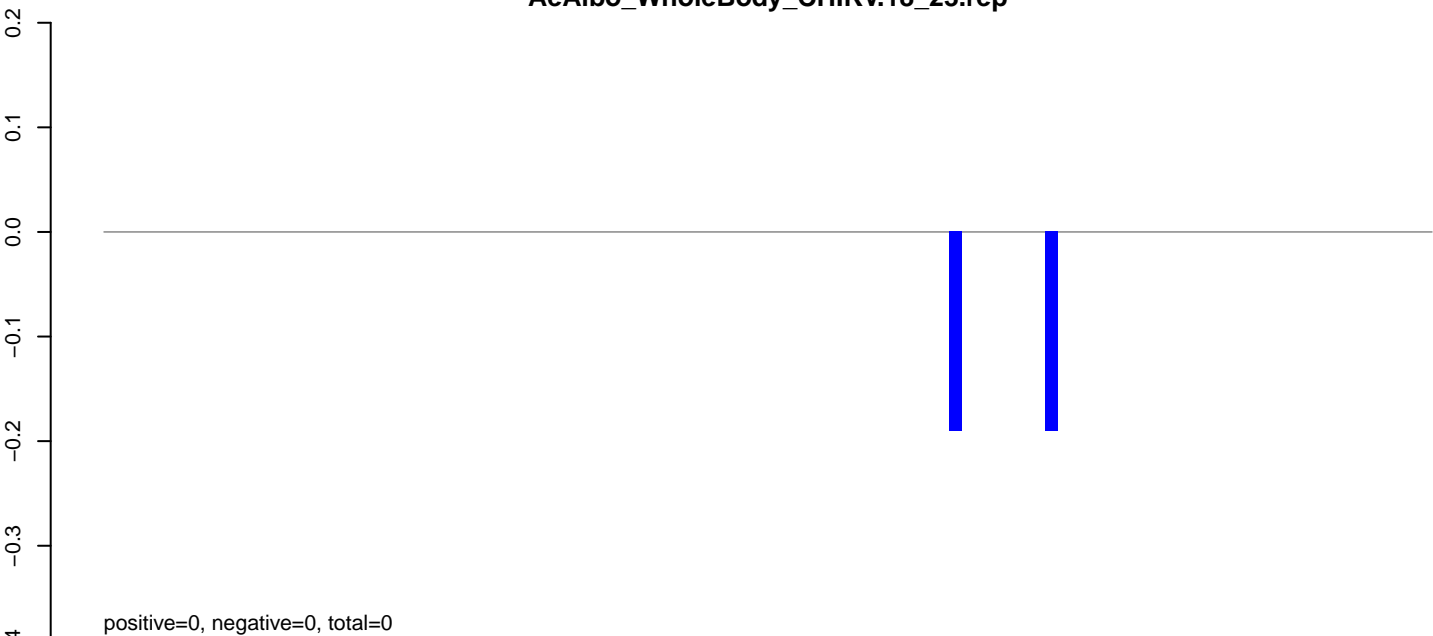
AeAlbo_WholeBody_CHIKV.24_35.rep



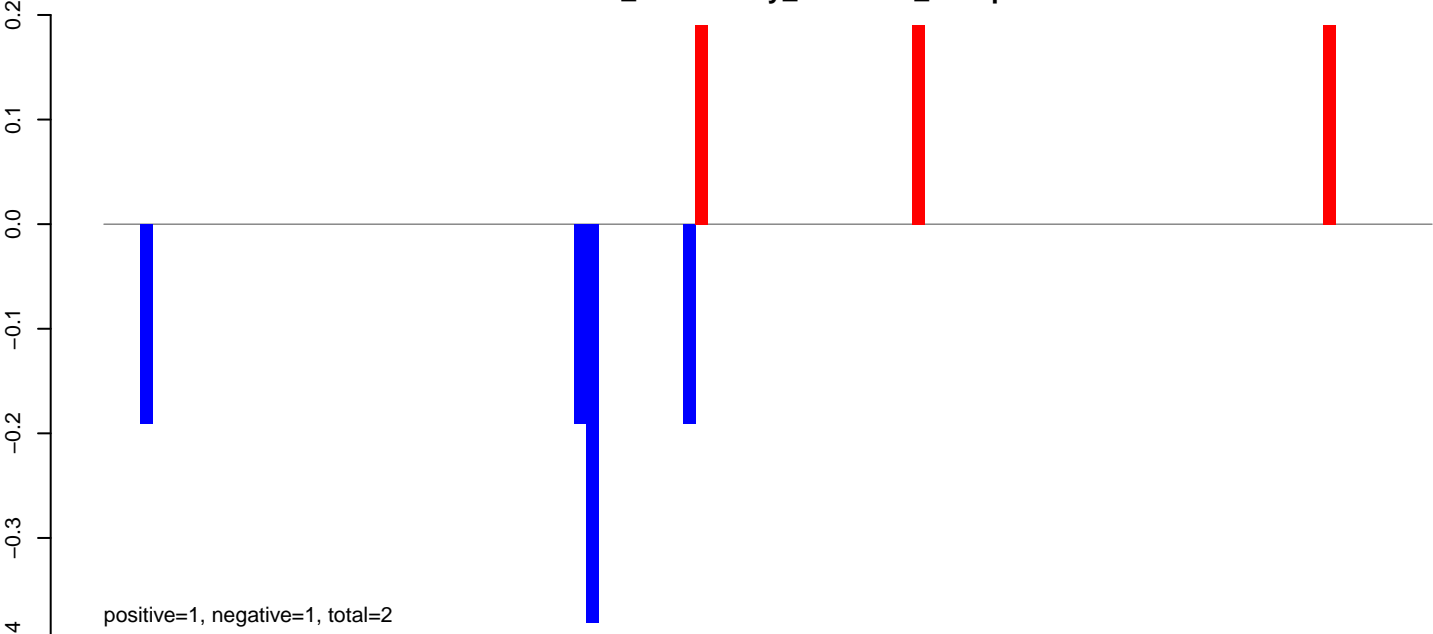
AeAlbo_WholeBody_CHIKV.rep



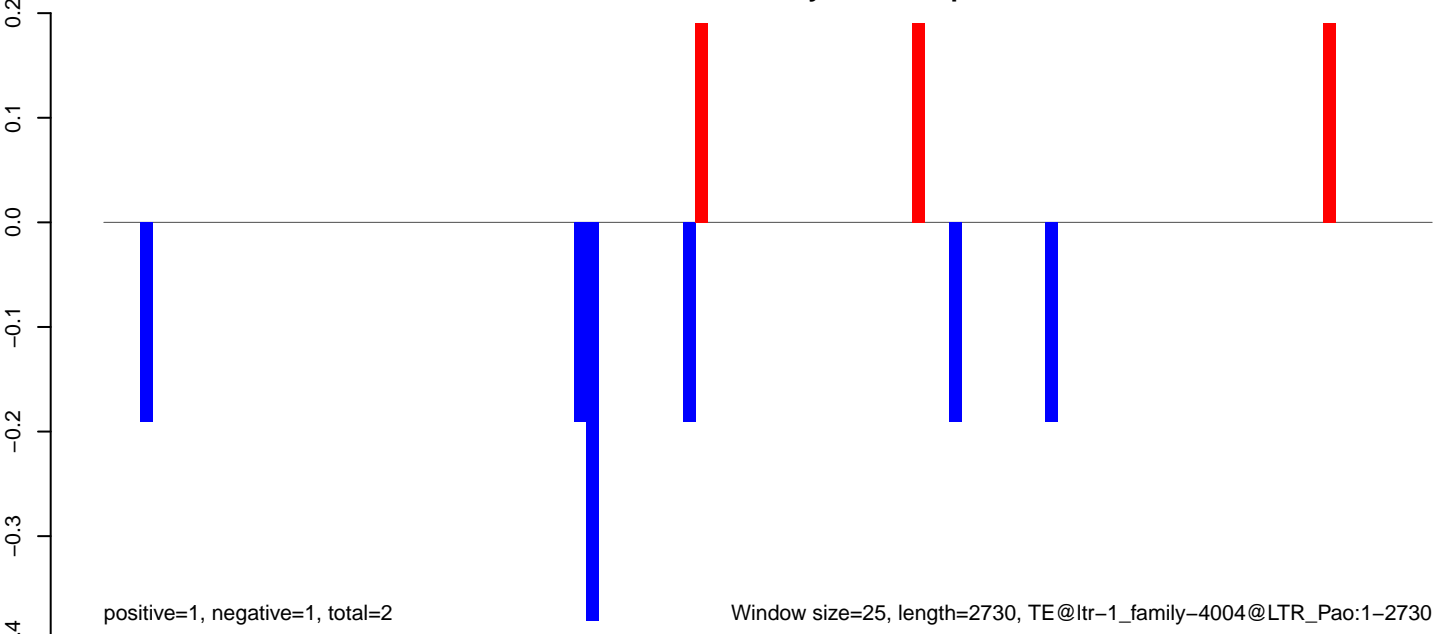
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

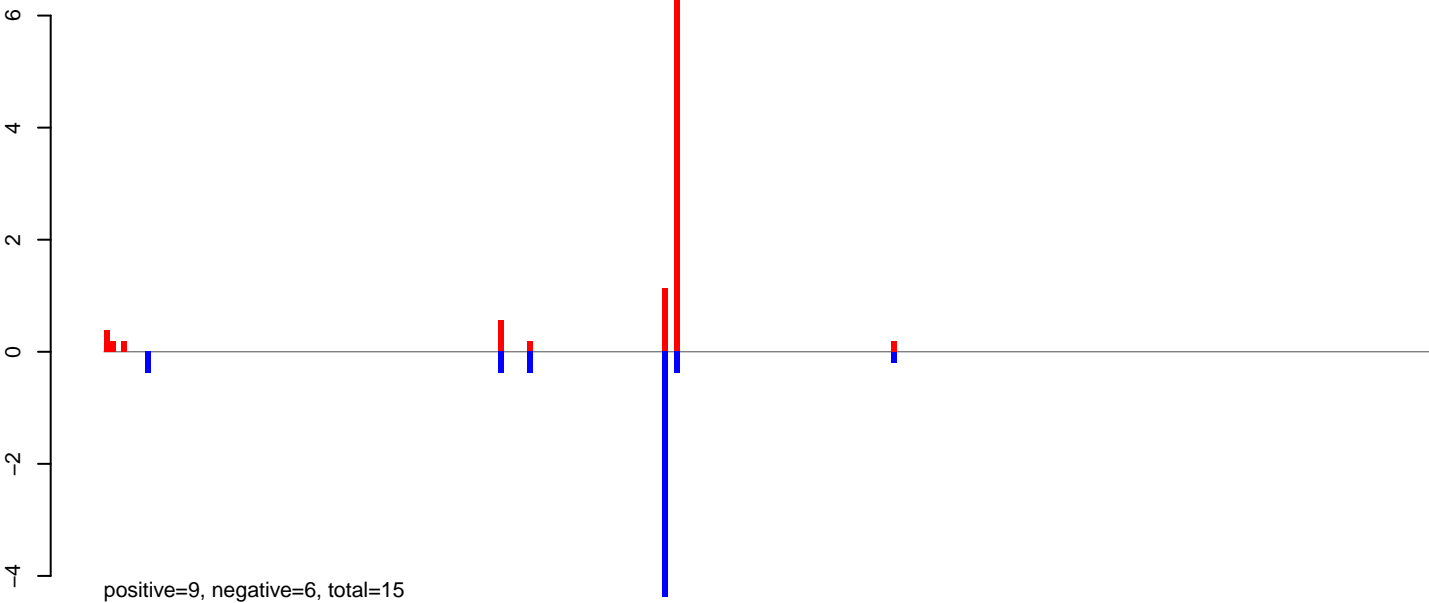


AeAlbo_WholeBody_CHIKV.rep

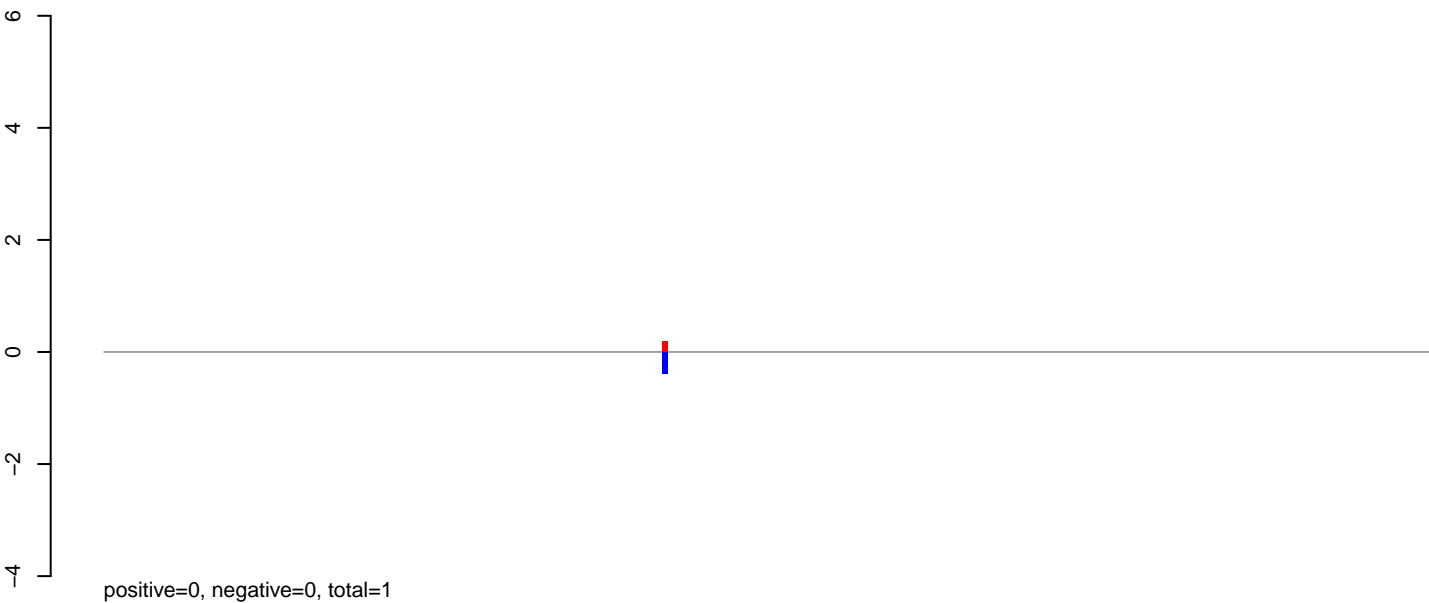


Window size=25, length=2730, TE@ltr-1_family-4004@LTR_Pao:1-2730

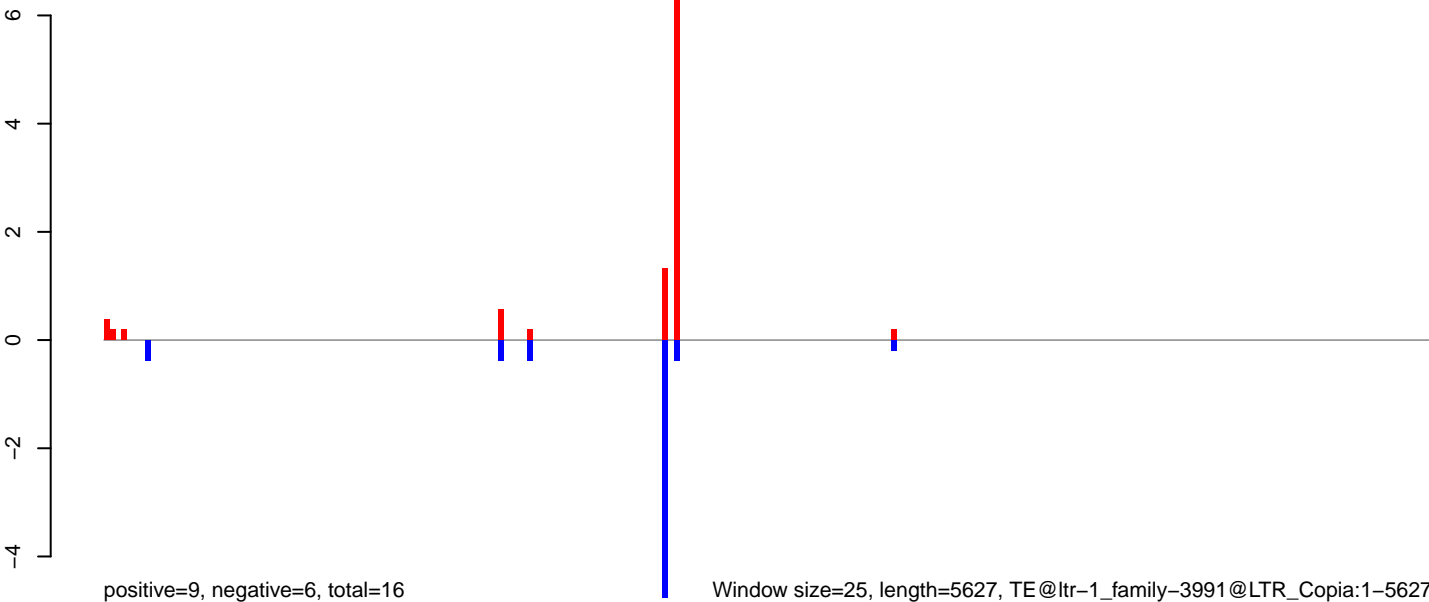
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

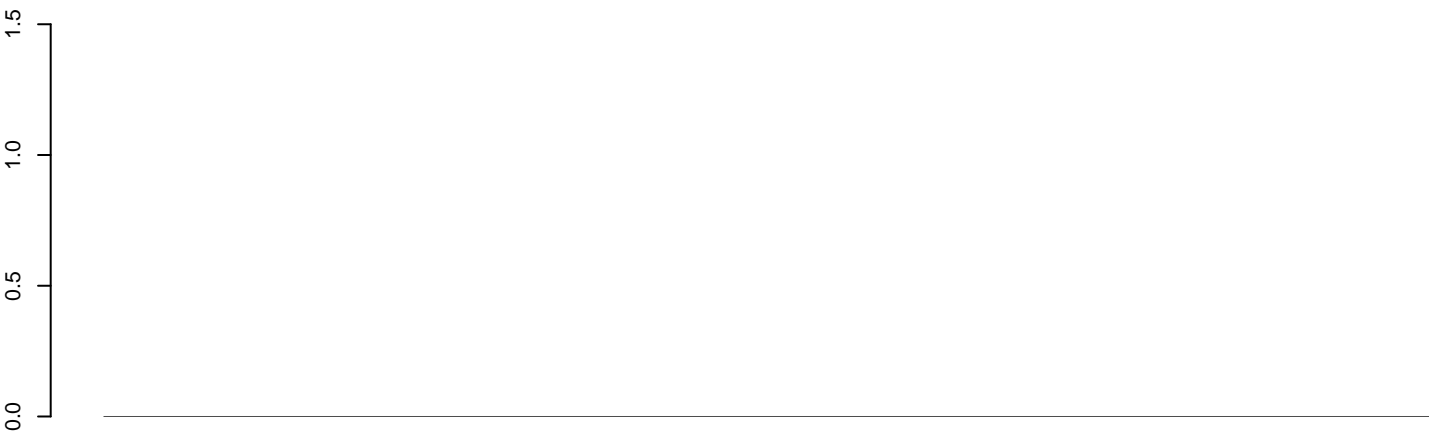


AeAlbo_WholeBody_CHIKV.rep



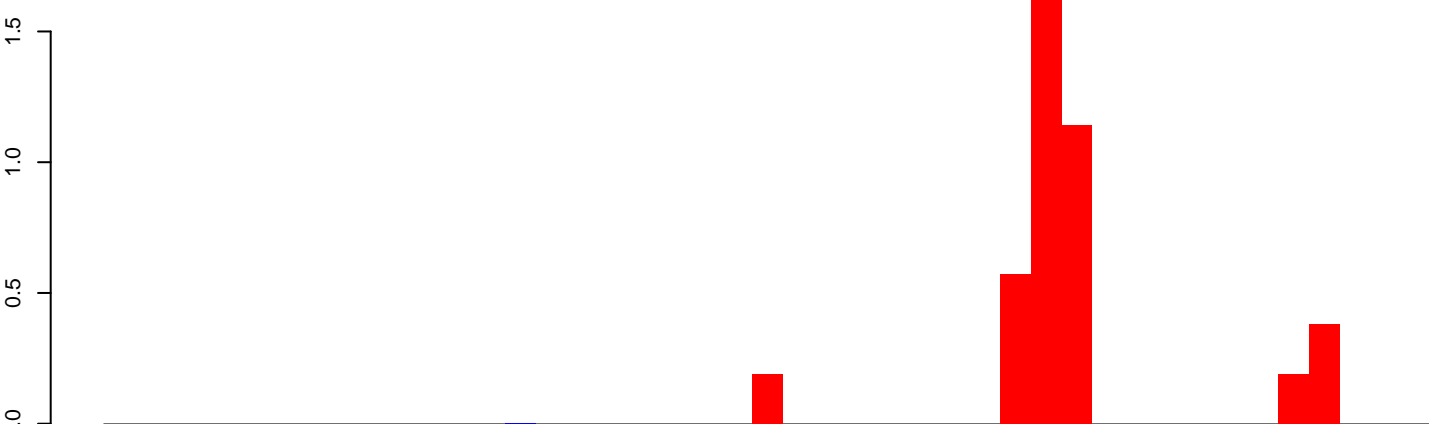
Window size=25, length=5627, TE@ltr-1_family-3991@LTR_Copia:1-5627

AeAlbo_WholeBody_CHIKV.18_23.rep



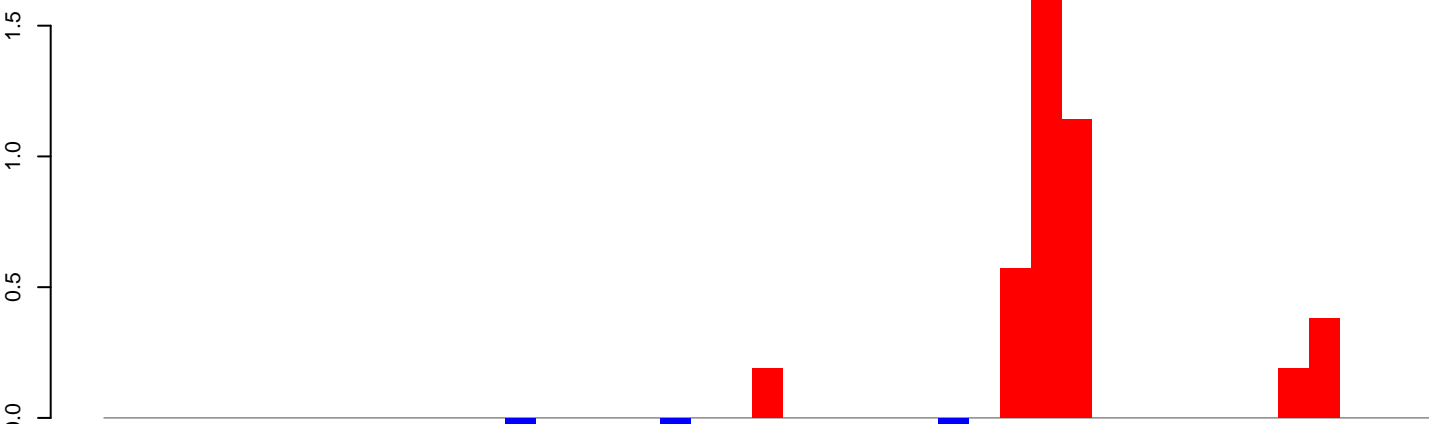
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



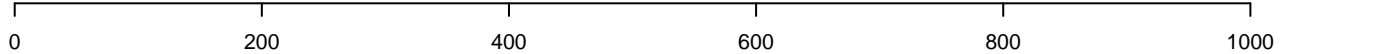
positive=4, negative=1, total=5

AeAlbo_WholeBody_CHIKV.rep

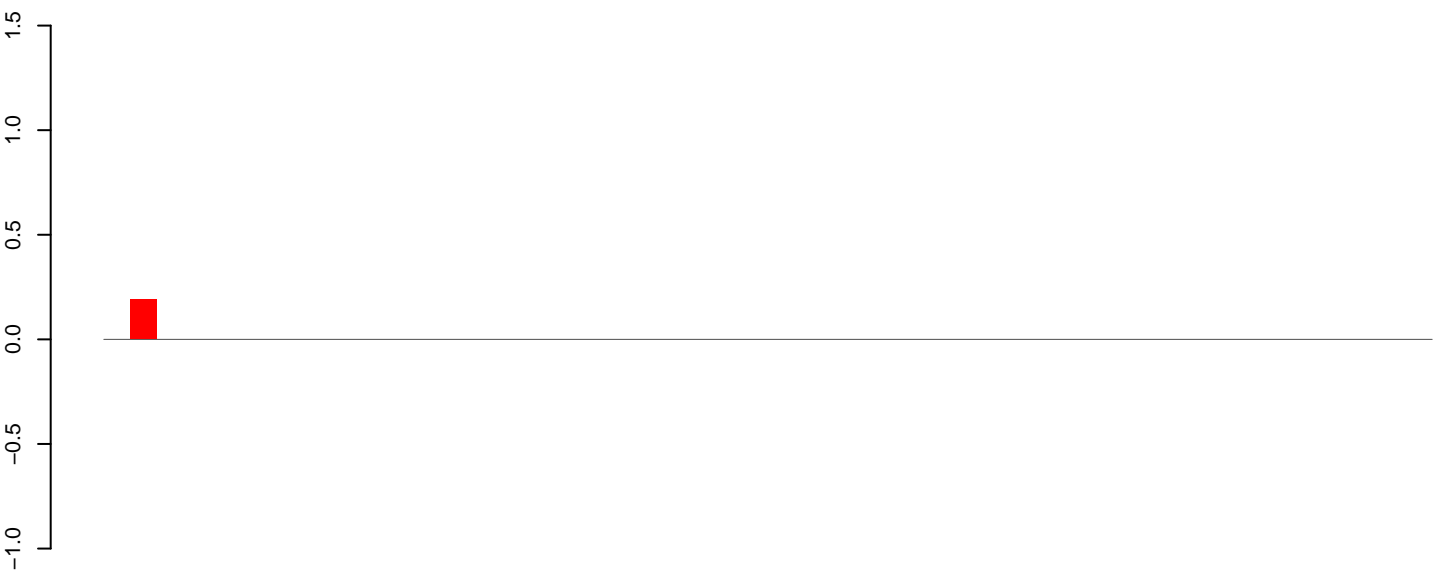


positive=4, negative=1, total=5

Window size=25, length=1055, TE@ltr-1_family-3965@LTR_Gypsy:1-1055

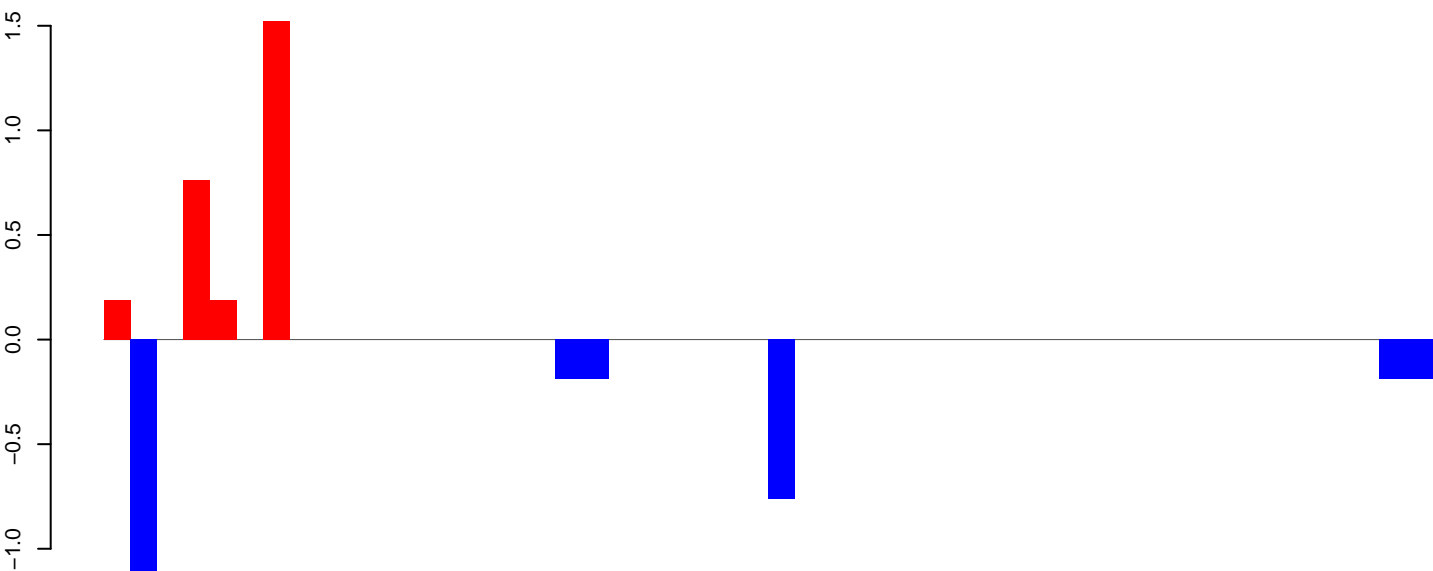


AeAlbo_WholeBody_CHIKV.18_23.rep



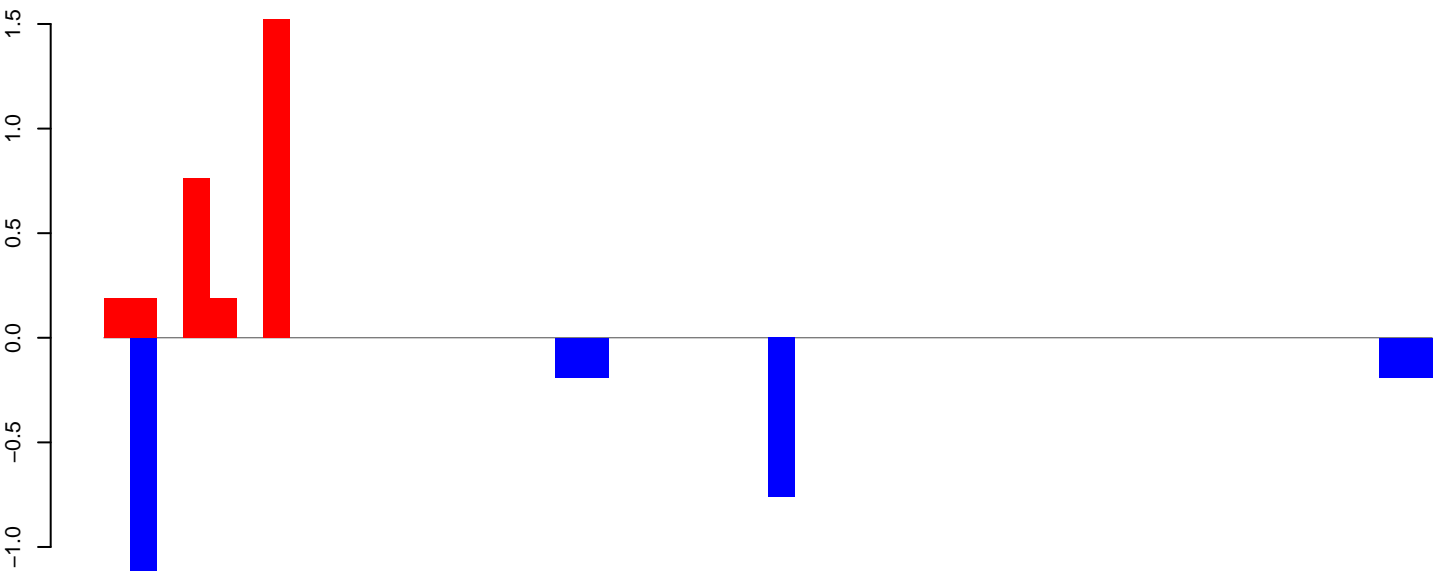
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=3, total=6

AeAlbo_WholeBody_CHIKV.rep

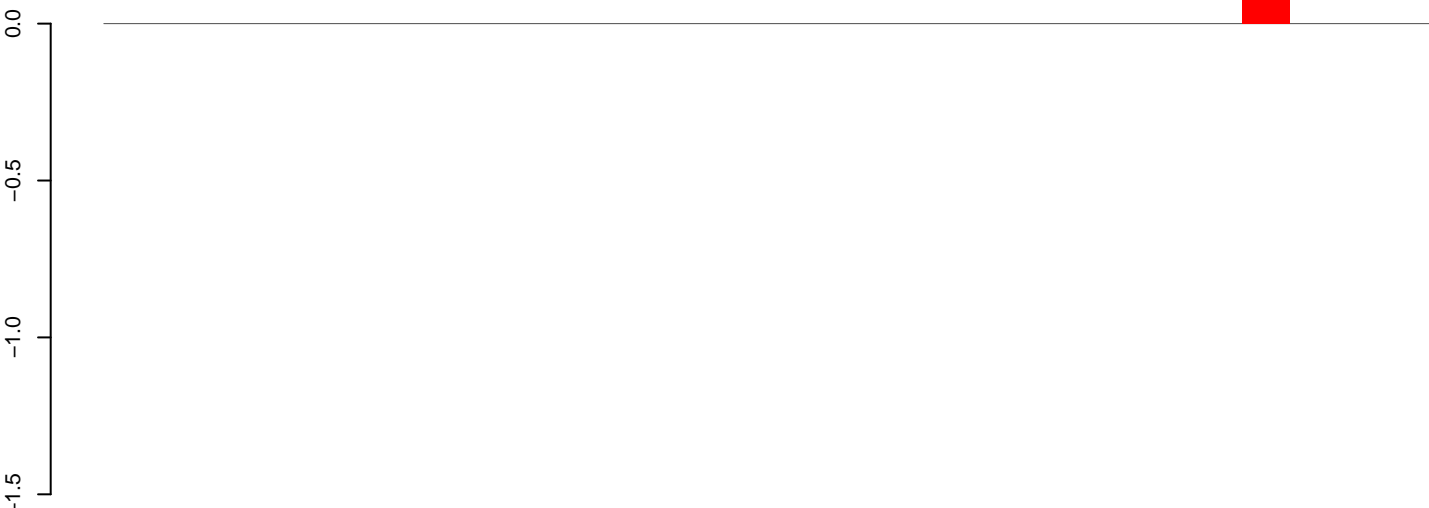


positive=3, negative=3, total=6

Window size=25, length=1248, TE@ltr-1_family-3940@Unknown:1-1248

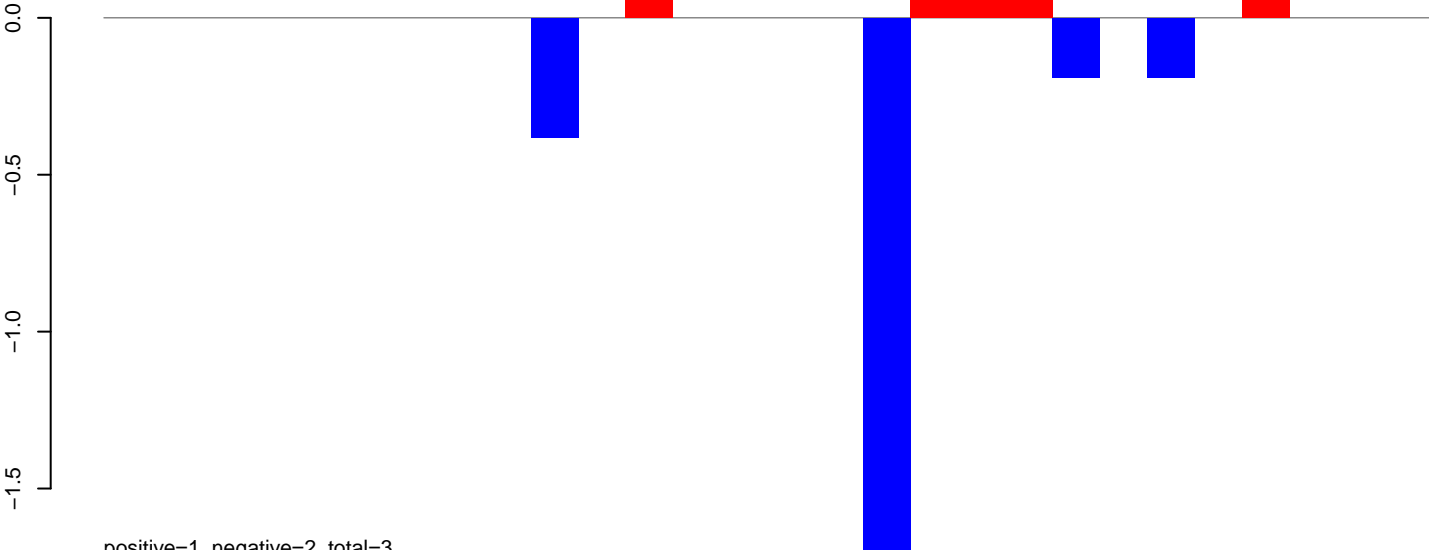
0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



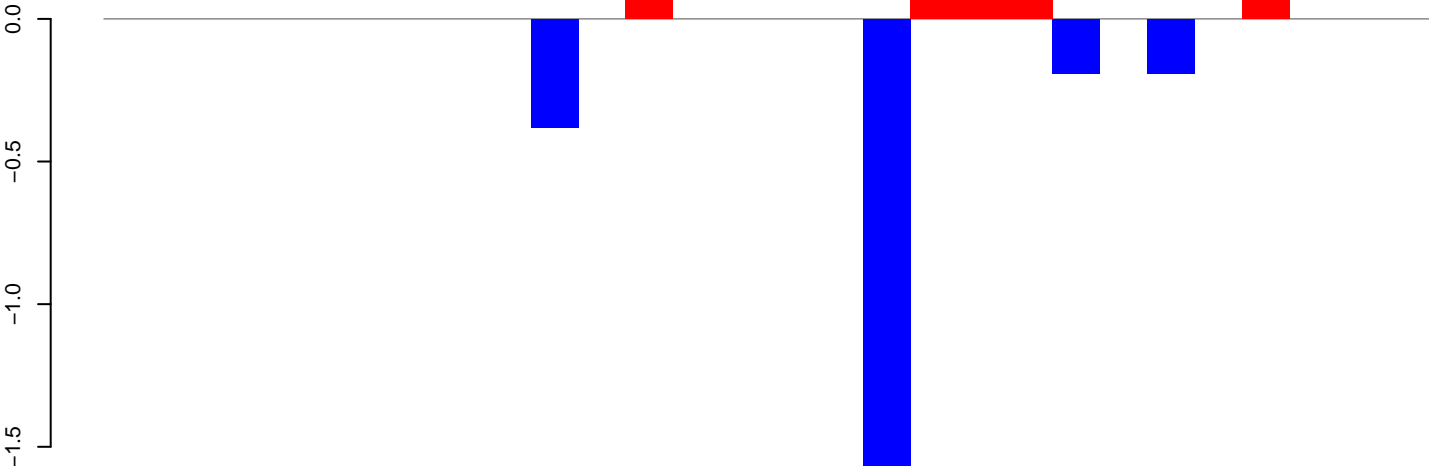
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

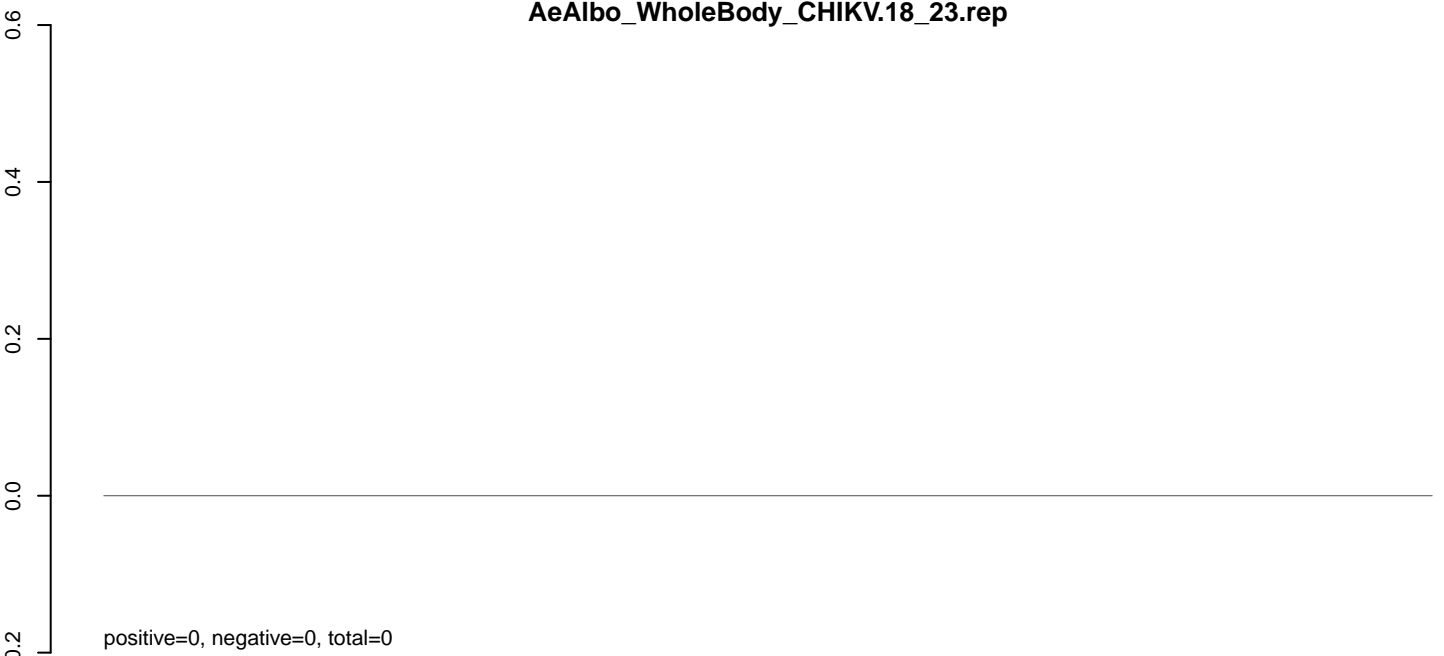
AeAlbo_WholeBody_CHIKV.rep



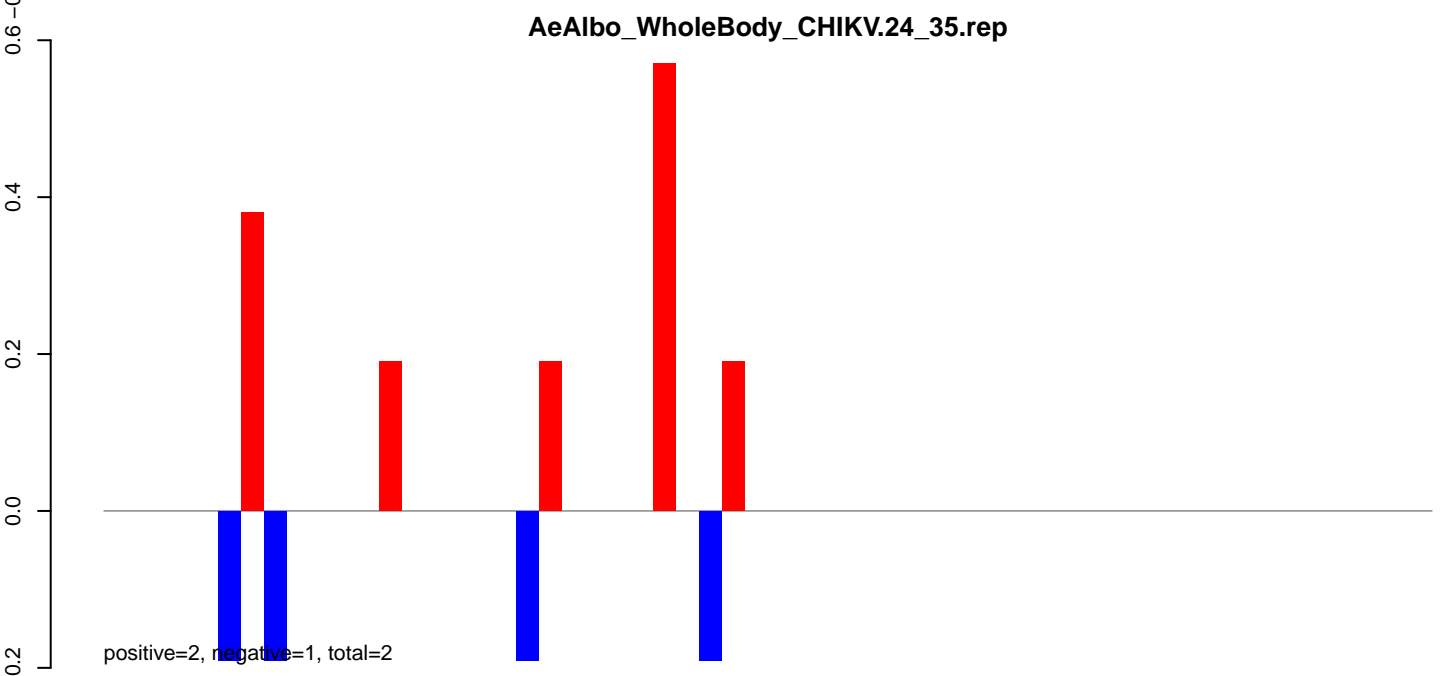
positive=1, negative=2, total=4

Window size=25, length=692, TE@ltr-1_family-370@Unknown:1-692

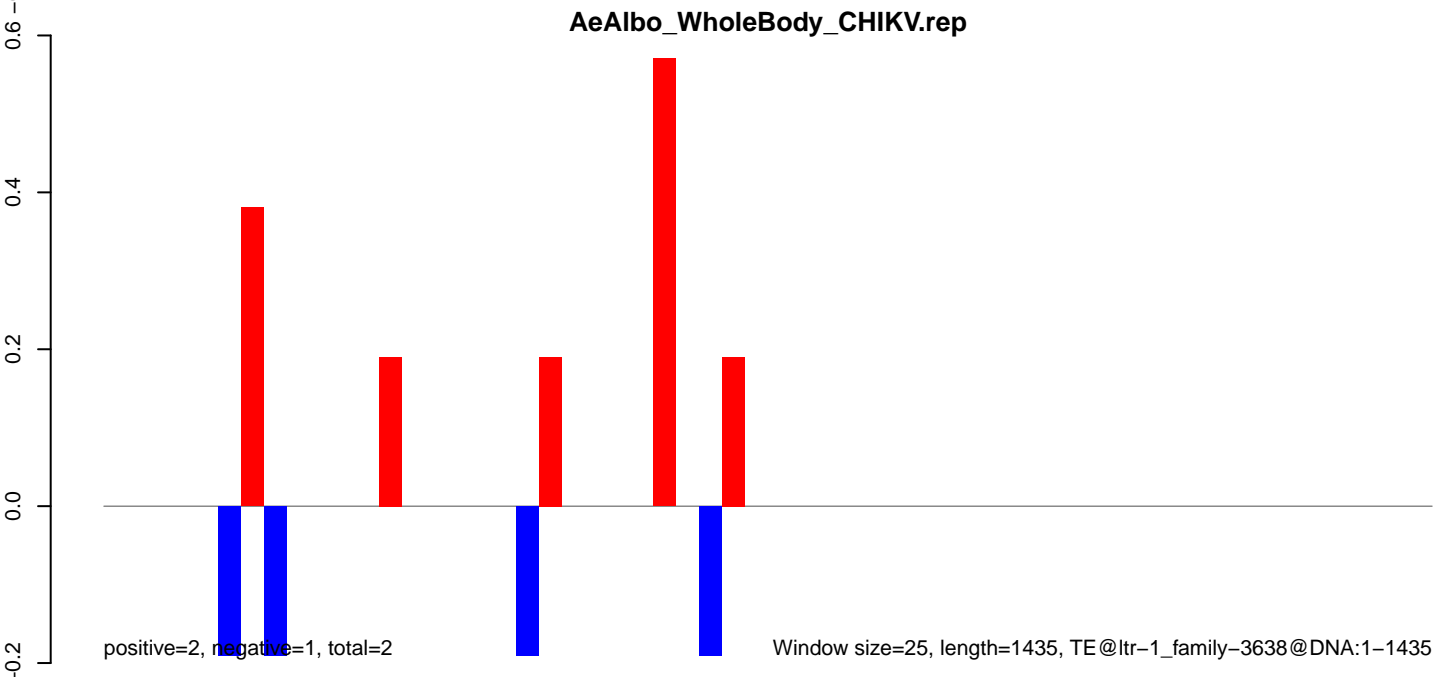
AeAlbo_WholeBody_CHIKV.18_23.rep



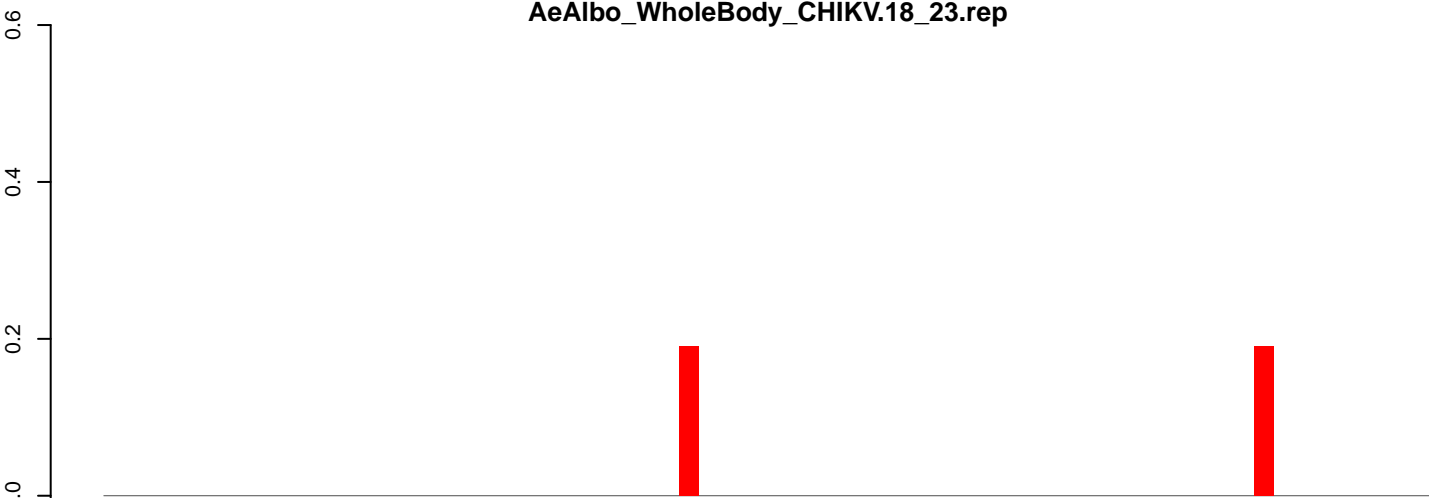
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

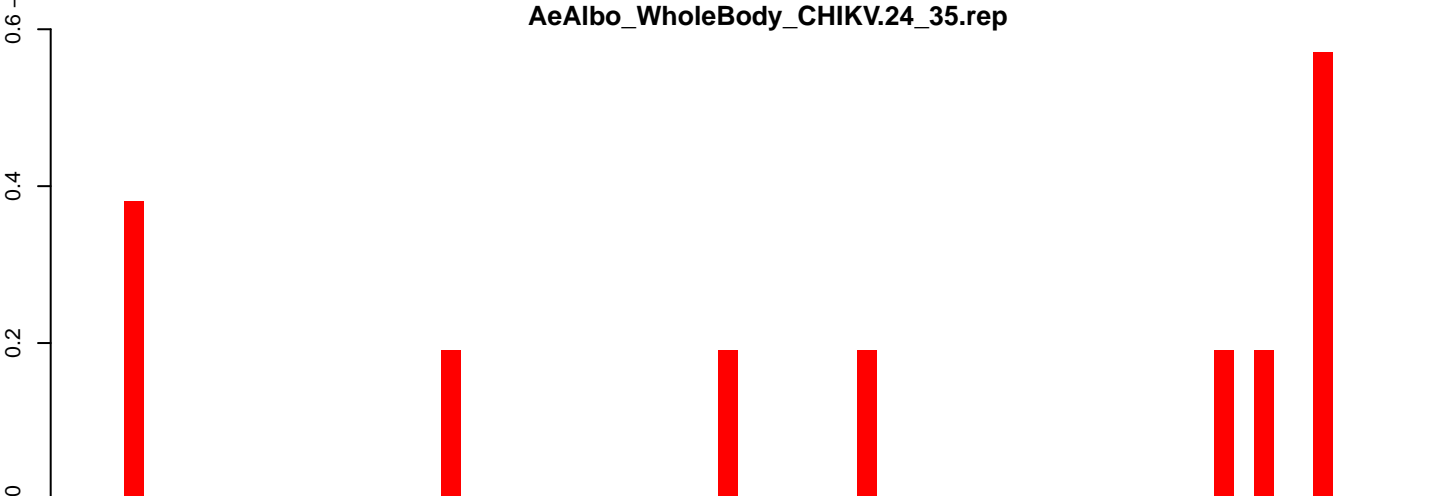


AeAlbo_WholeBody_CHIKV.18_23.rep



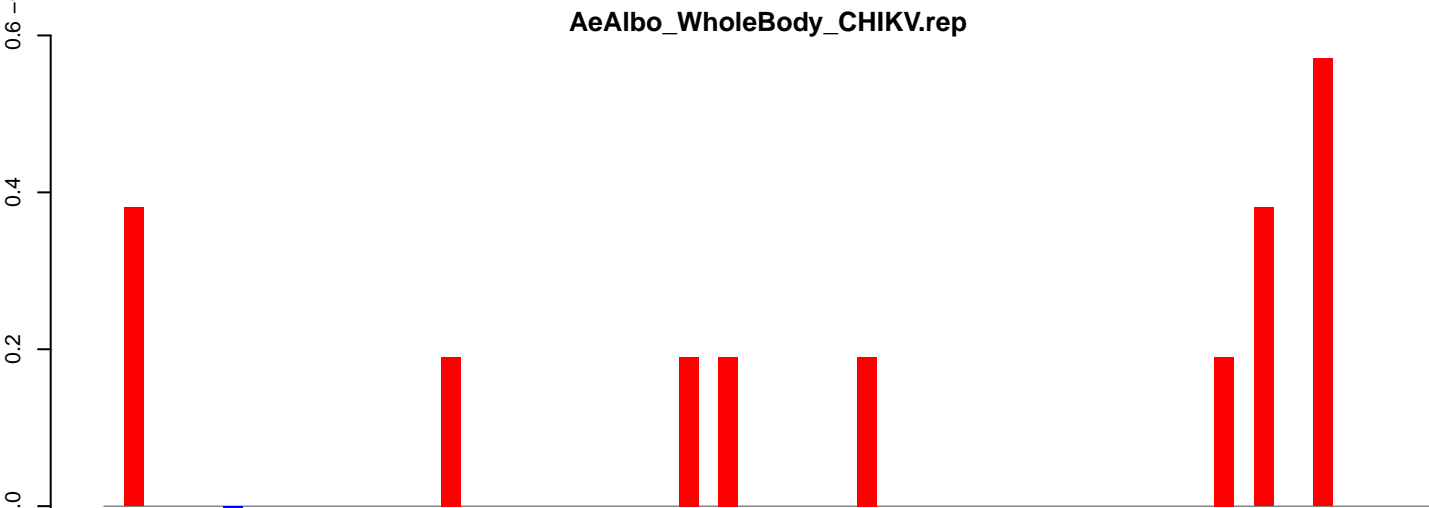
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=0, total=2

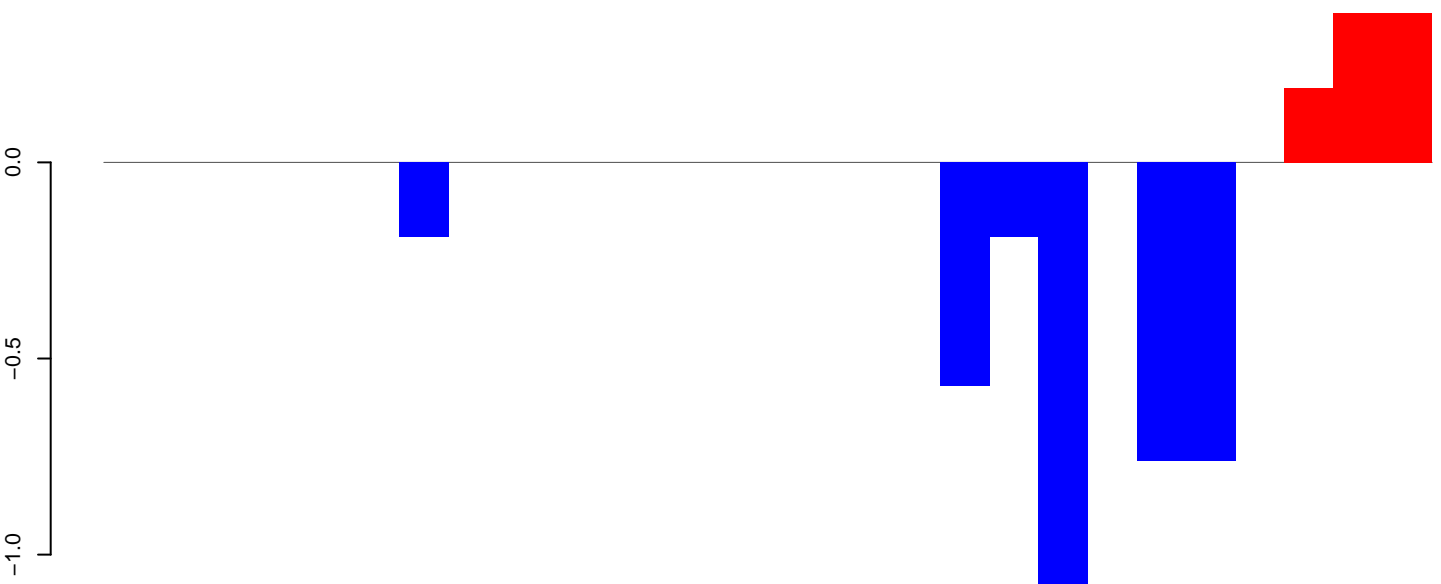
Window size=25, length=1666, TE@ltr-1_family-3607@LTR_Gypsy:1-1666

AeAlbo_WholeBody_CHIKV.18_23.rep



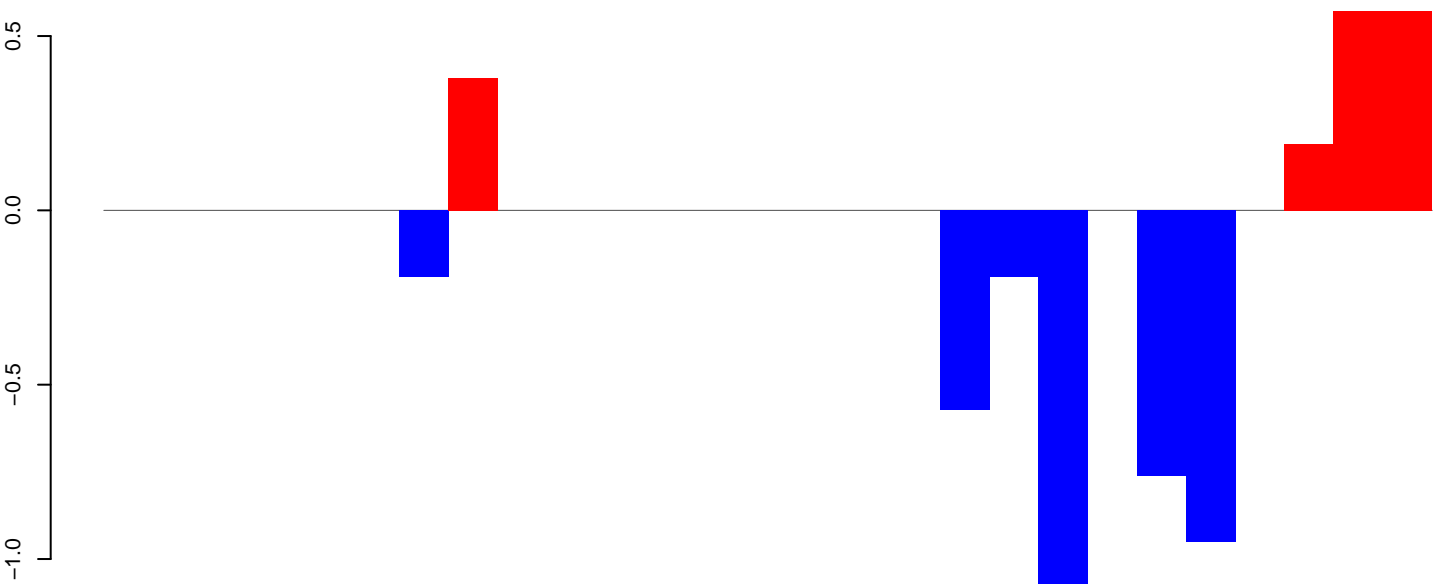
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

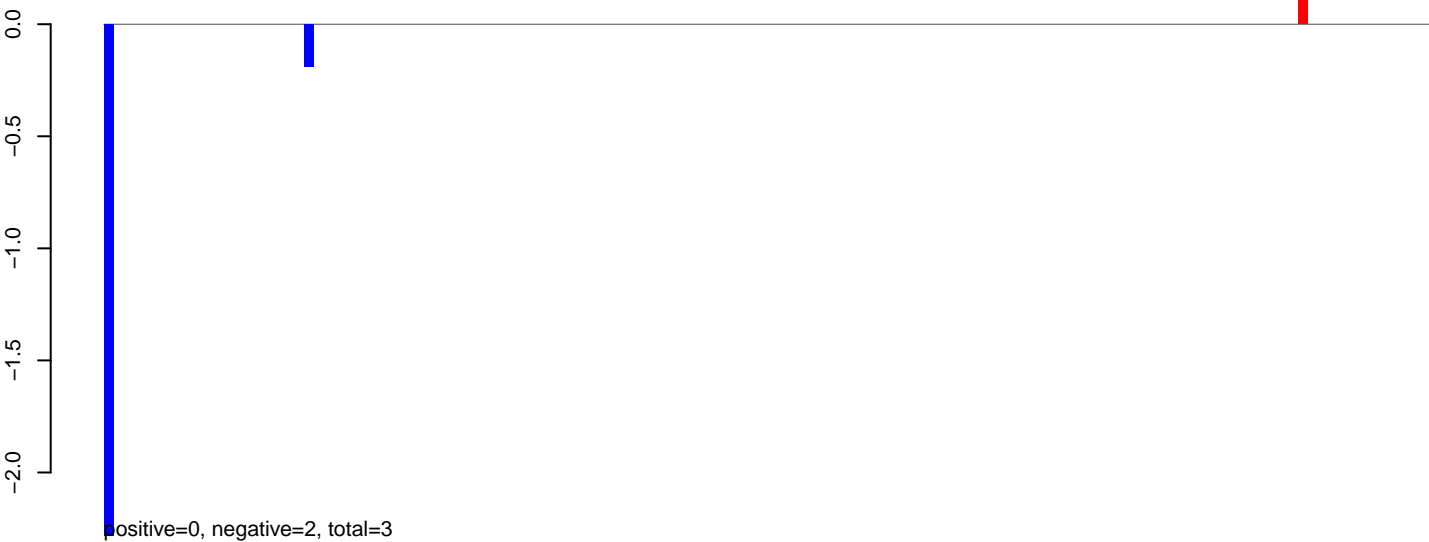


positive=2, negative=4, total=6

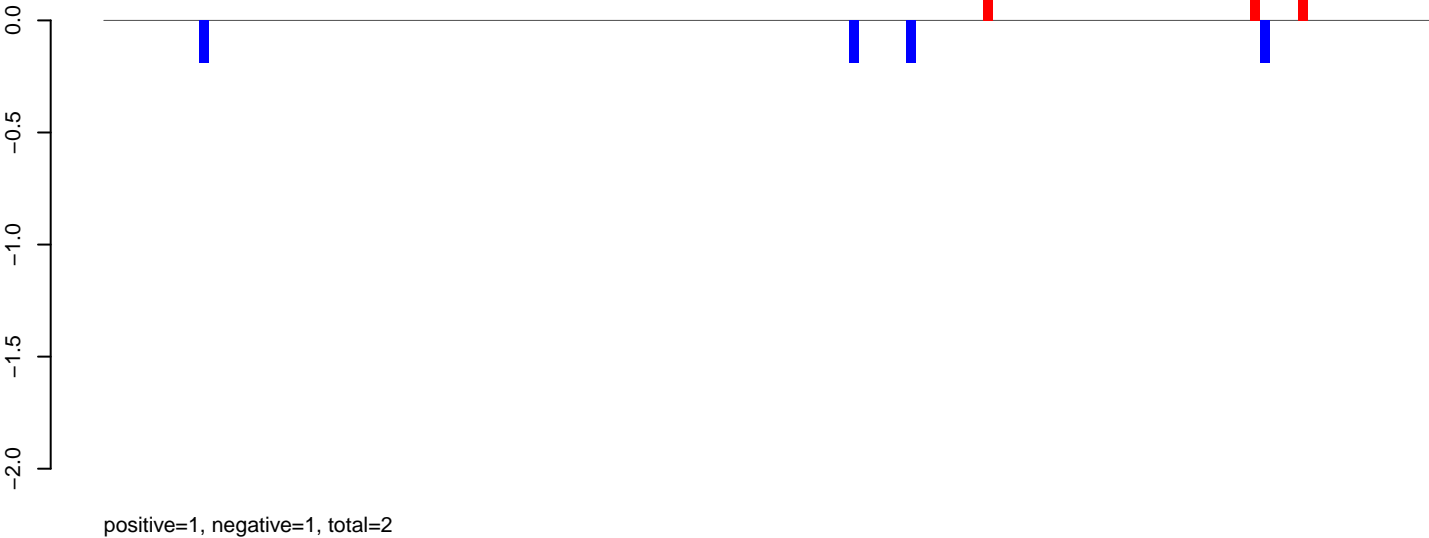
Window size=25, length=659, TE@ltr-1_family-3240@Unknown:1-659

0 100 200 300 400 500 600 700

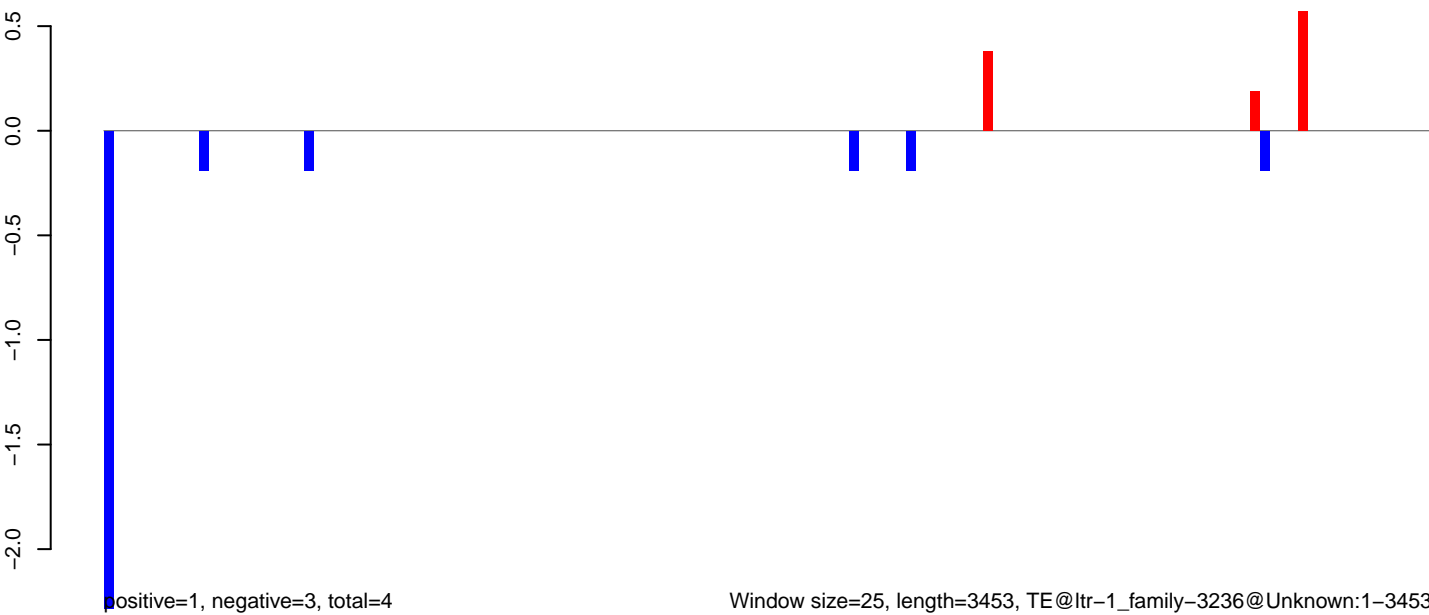
AeAlbo_WholeBody_CHIKV.18_23.rep



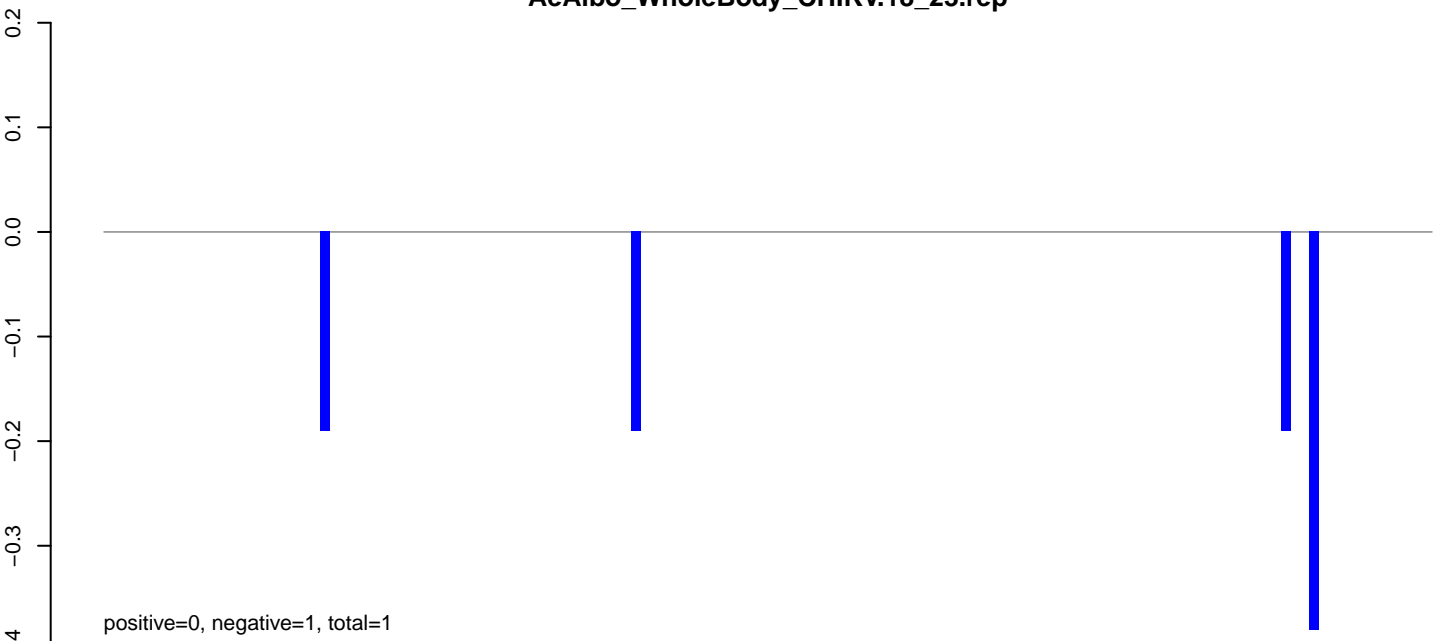
AeAlbo_WholeBody_CHIKV.24_35.rep



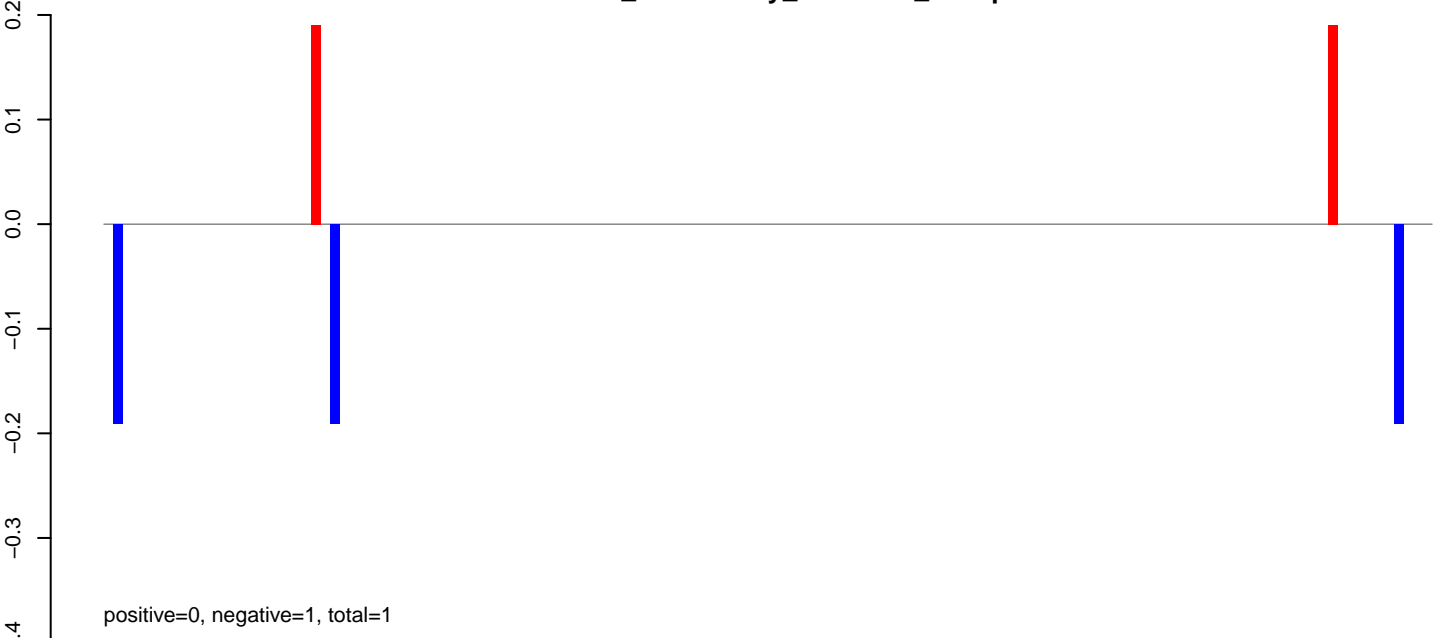
AeAlbo_WholeBody_CHIKV.rep



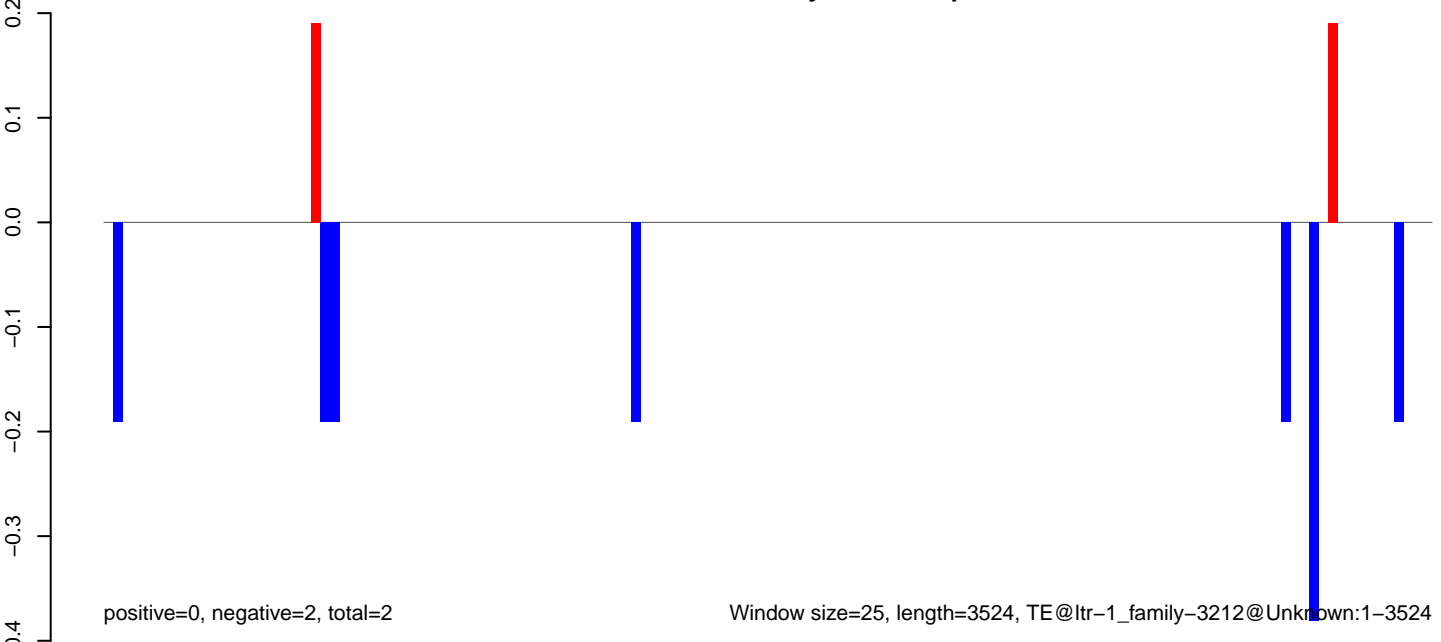
AeAlbo_WholeBody_CHIKV.18_23.rep



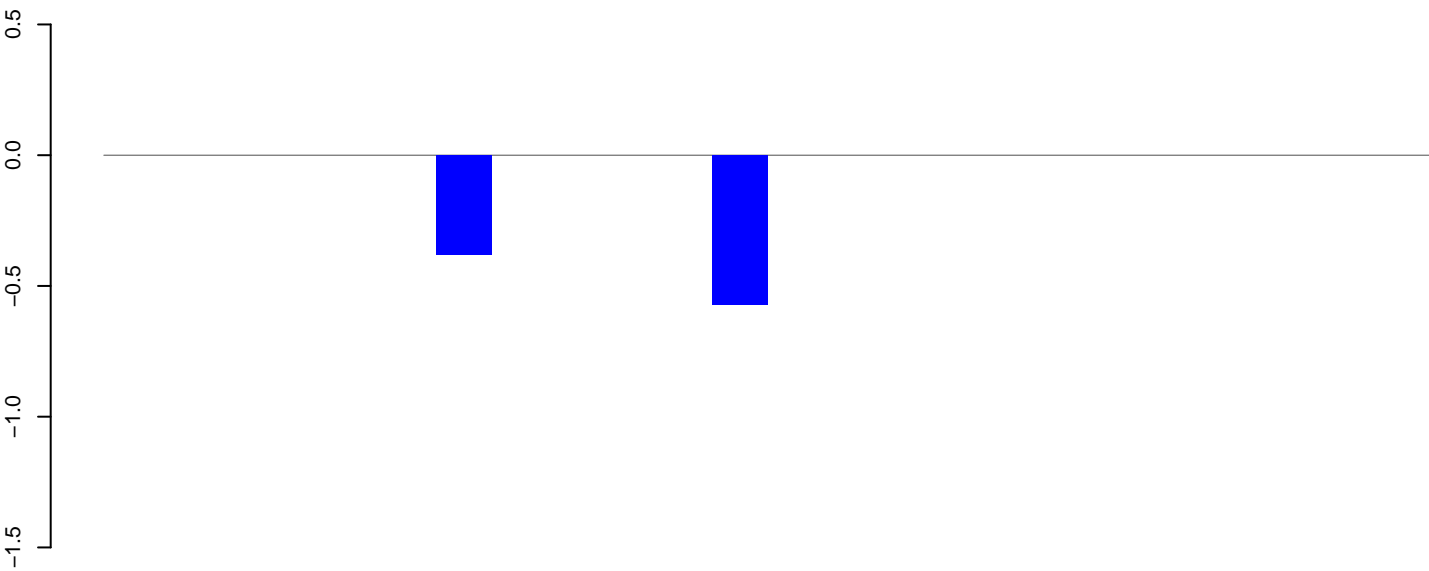
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

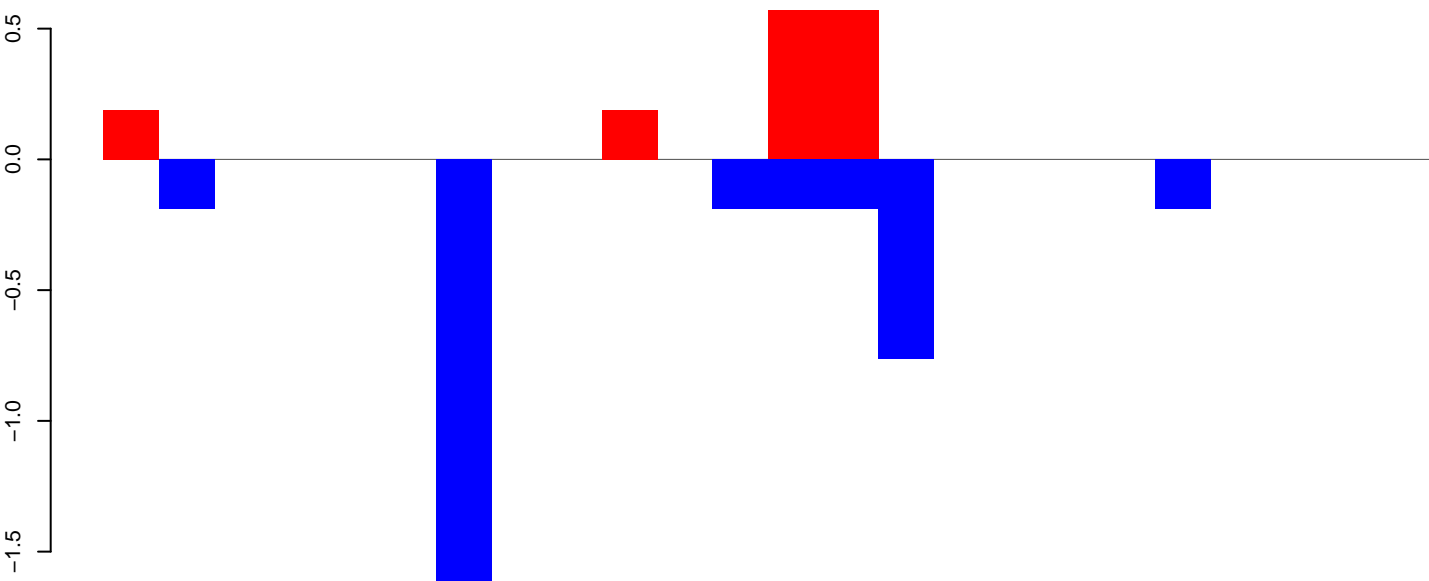


AeAlbo_WholeBody_CHIKV.18_23.rep



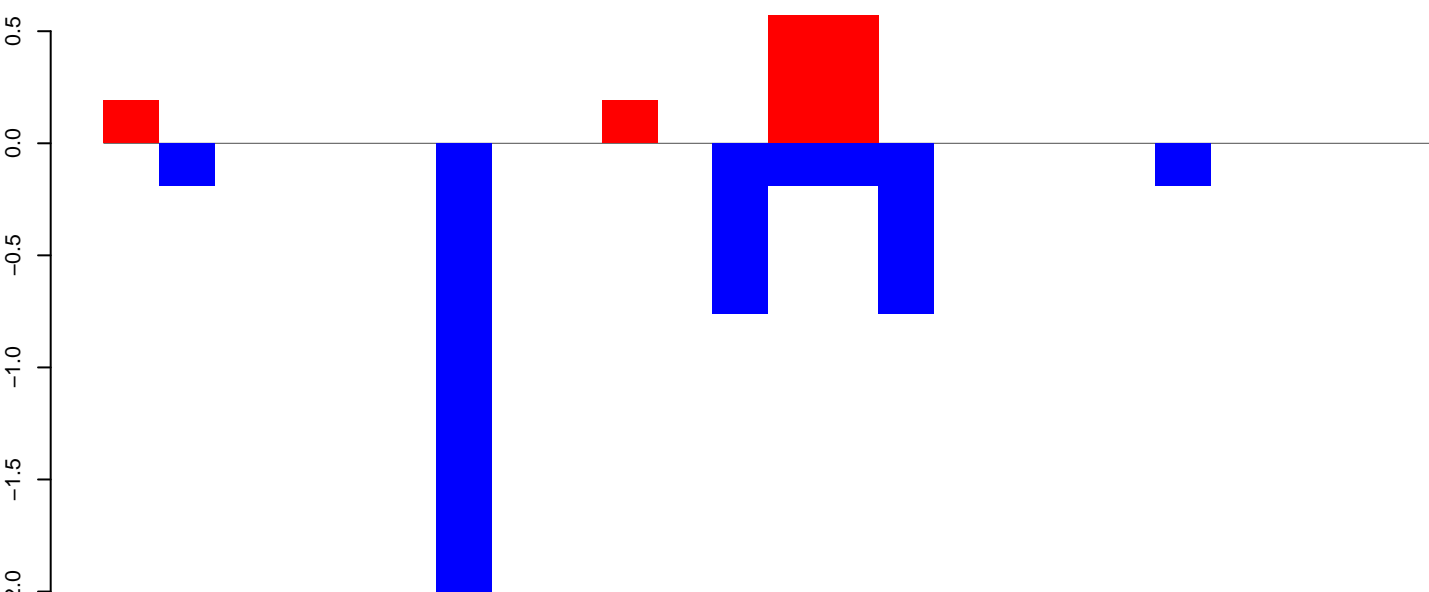
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

AeAlbo_WholeBody_CHIKV.rep

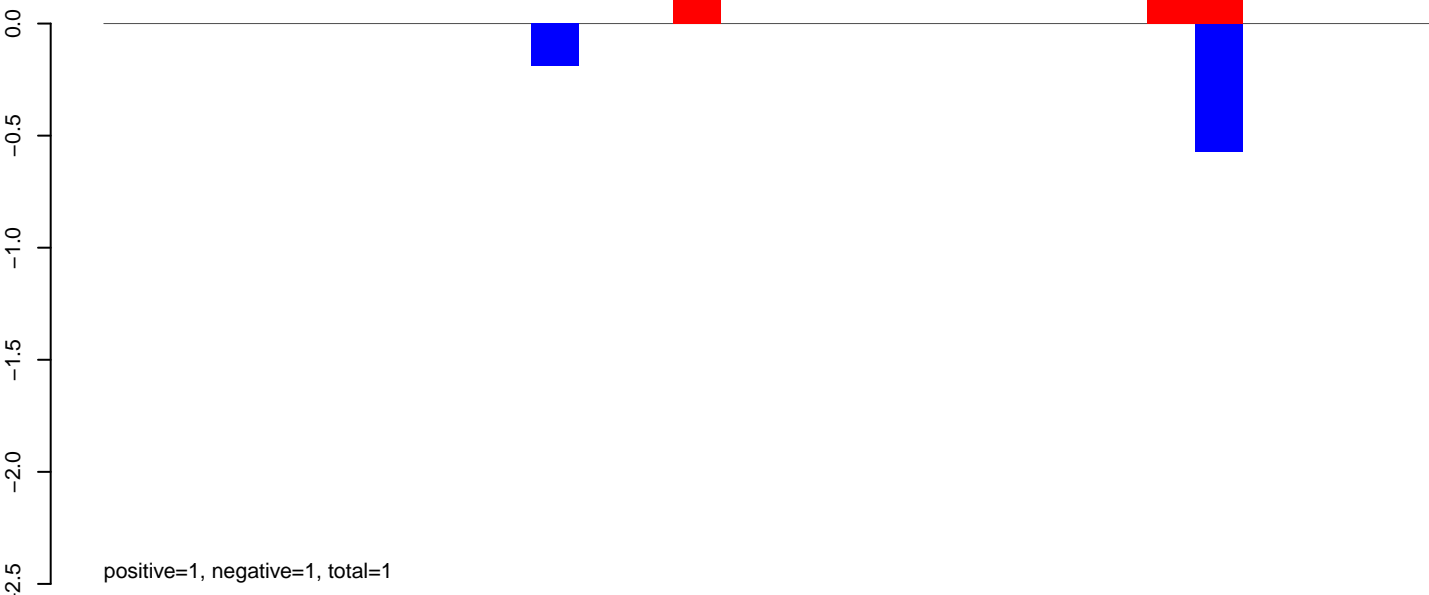


positive=2, negative=4, total=6

Window size=25, length=597, TE@ltr-1_family-2964@Unknown:1-597

100 200 300 400 500 600

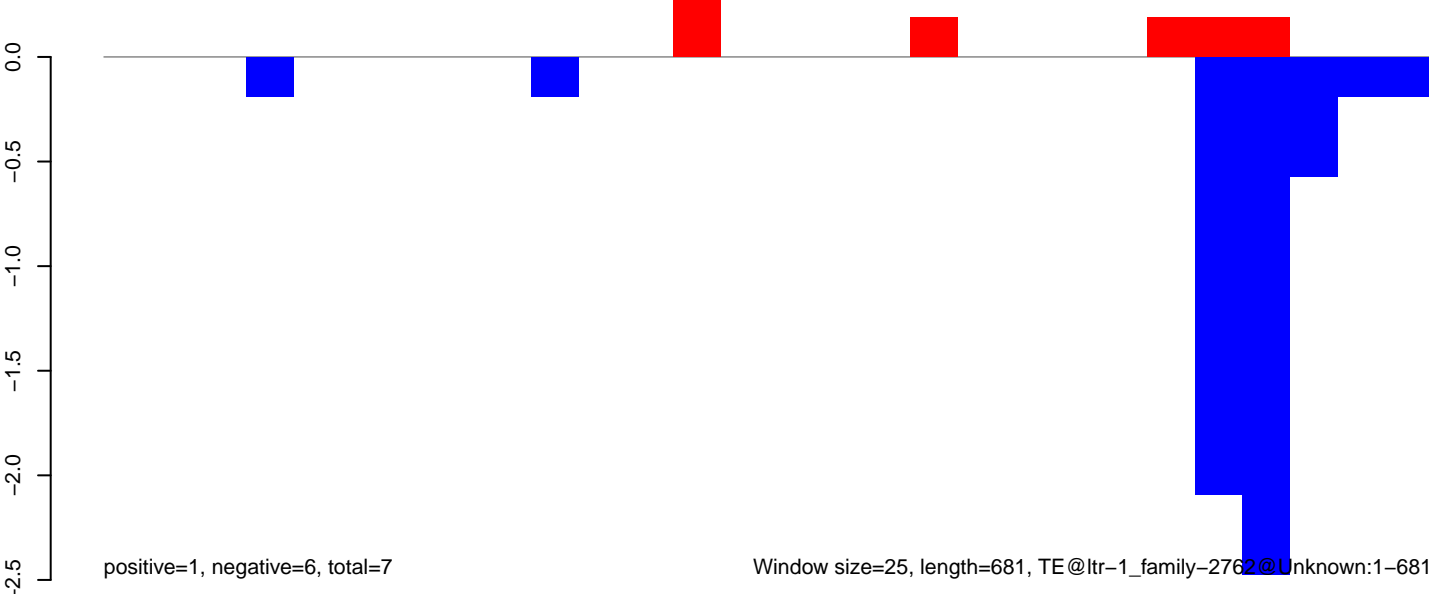
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

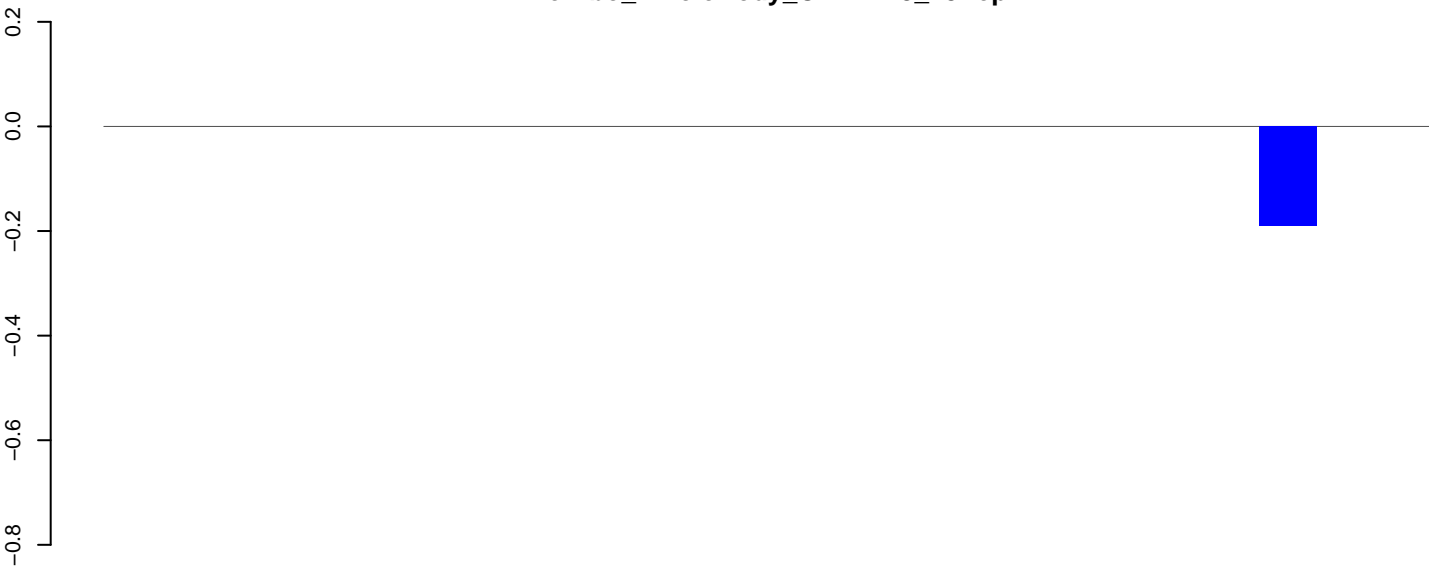


AeAlbo_WholeBody_CHIKV.rep



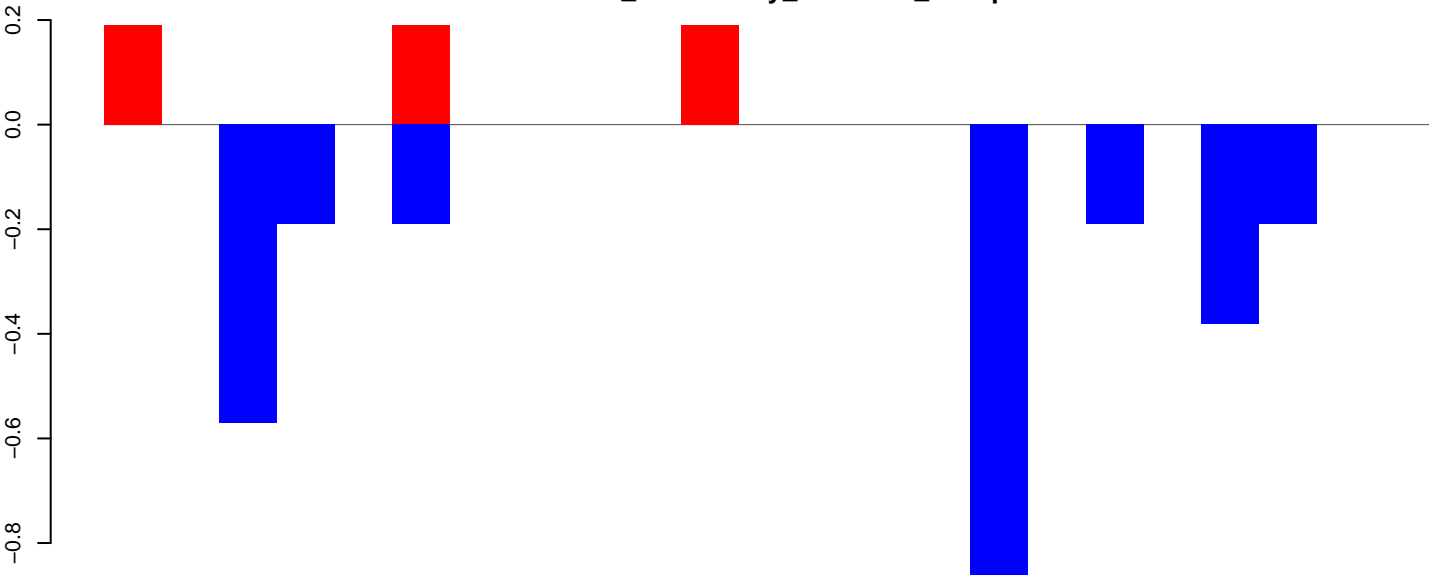
Window size=25, length=681, TE@ltr-1_family-2762@Unknown:1-681

AeAlbo_WholeBody_CHIKV.18_23.rep



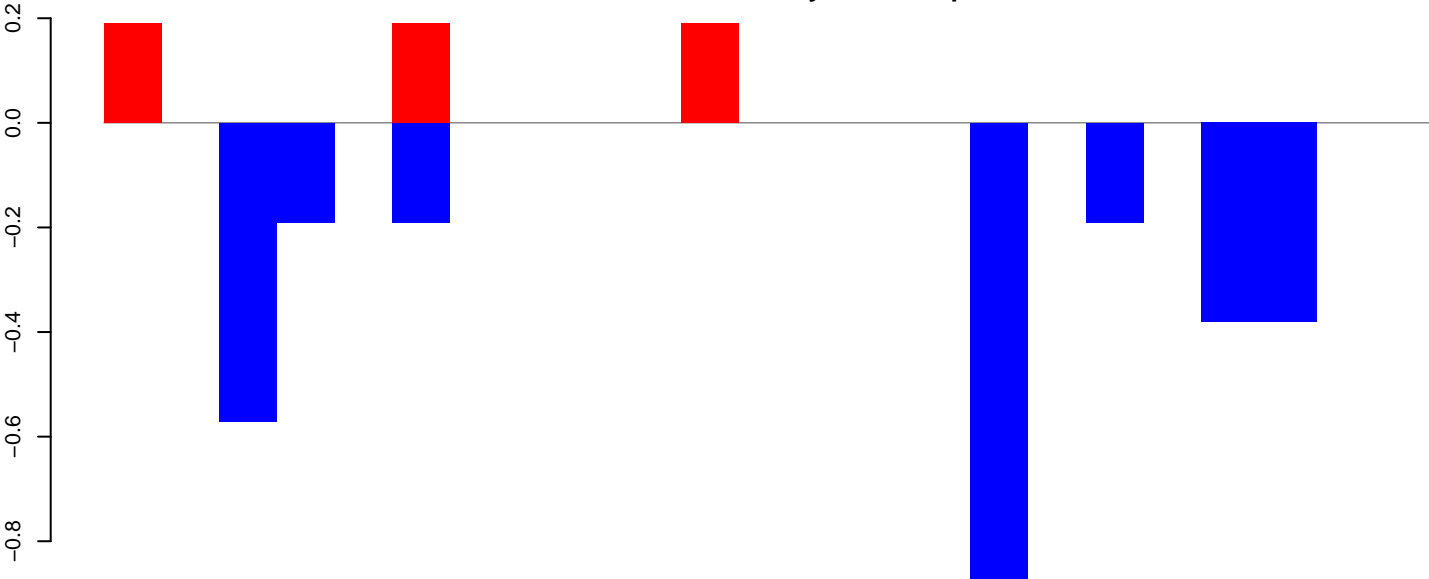
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=3

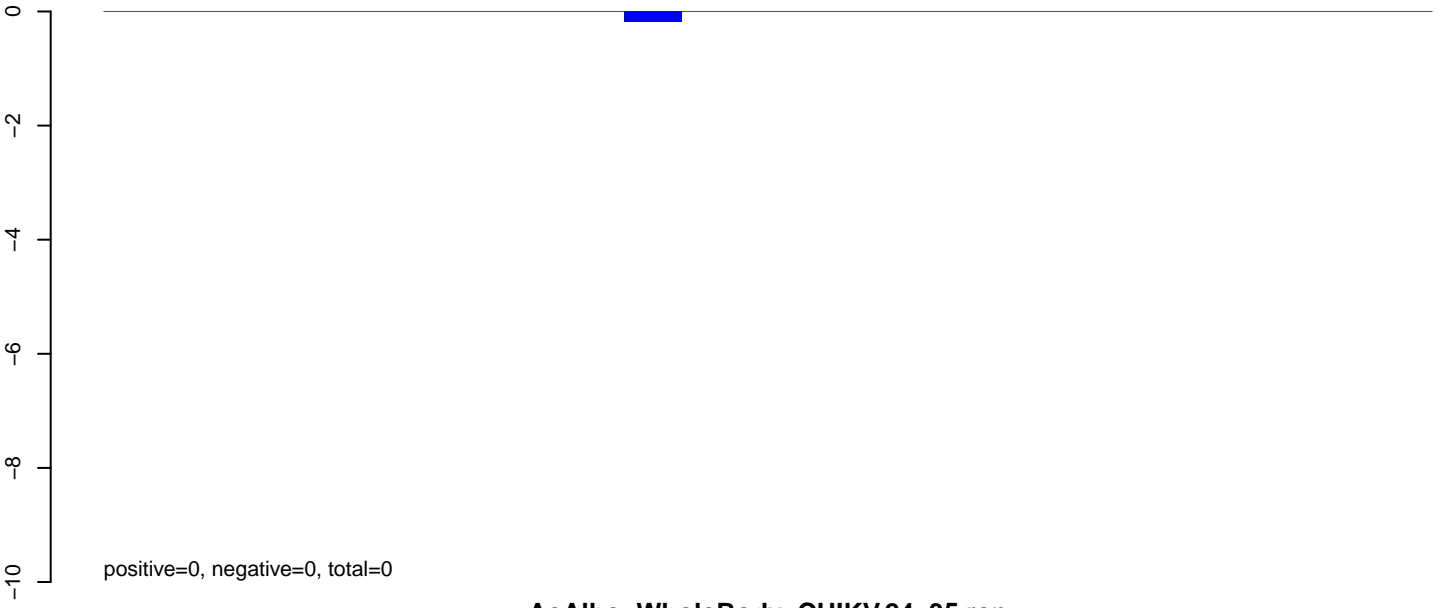
AeAlbo_WholeBody_CHIKV.rep



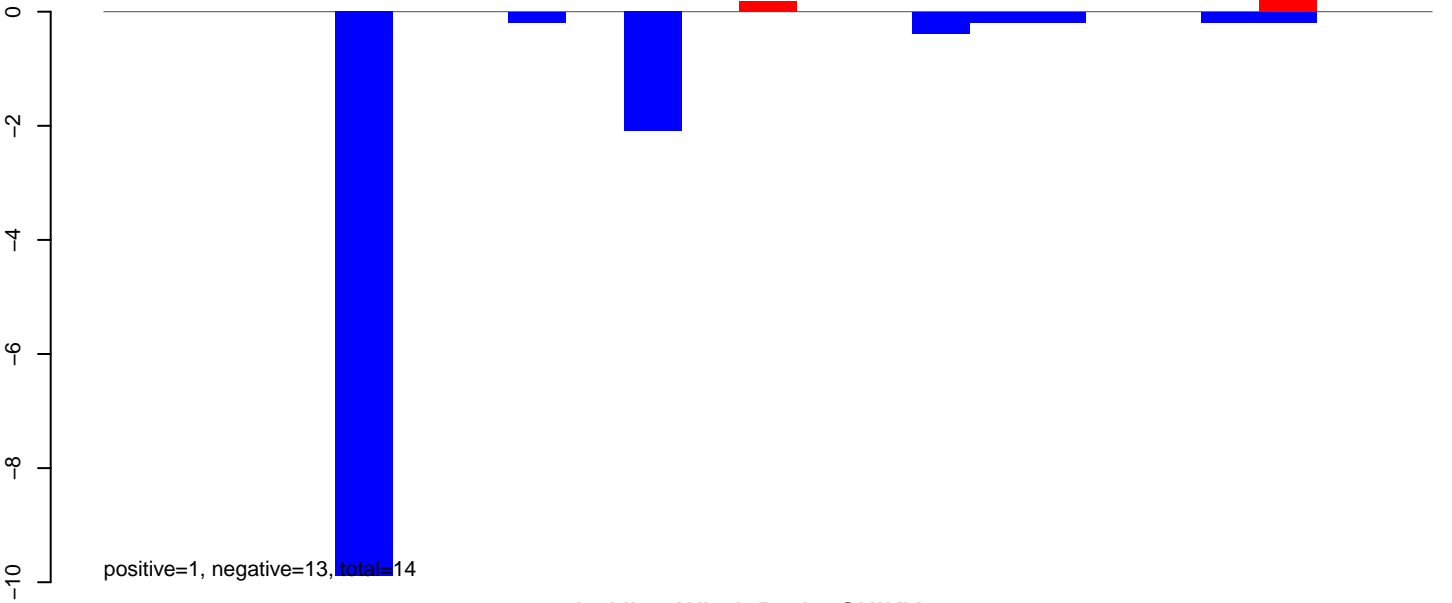
positive=1, negative=3, total=3

Window size=25, length=554, TE@ltr-1_family-2718@LTR_Pao:1-554

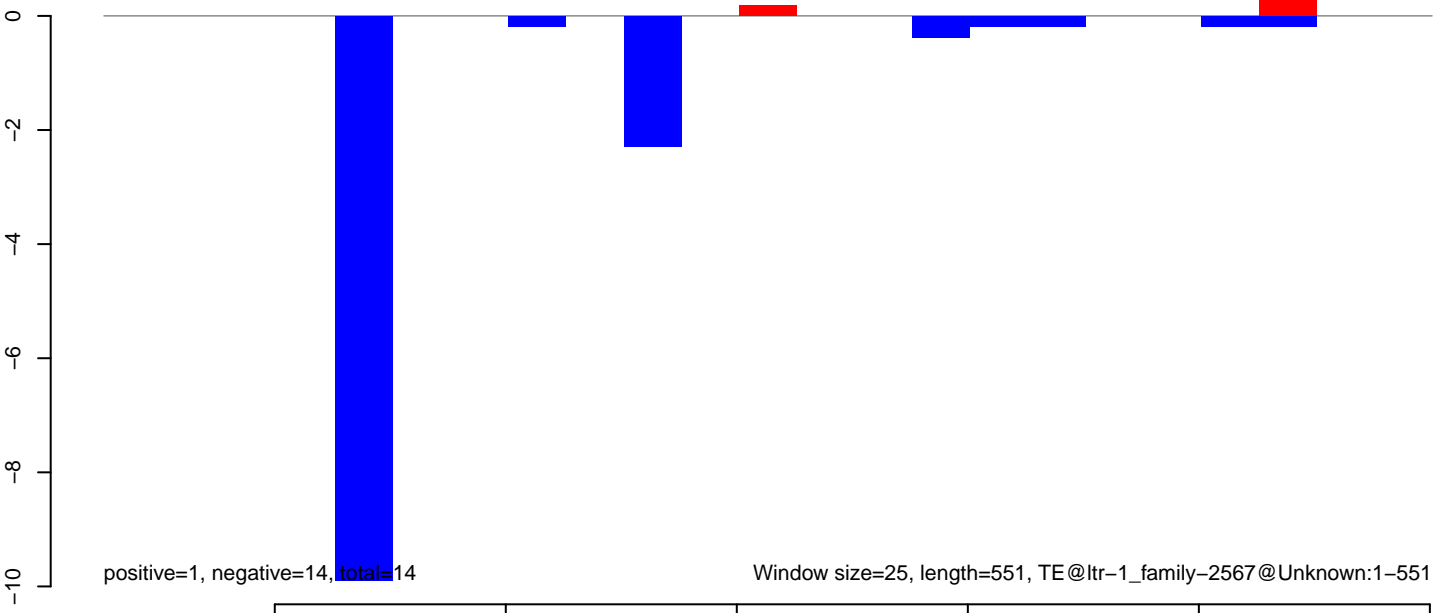
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



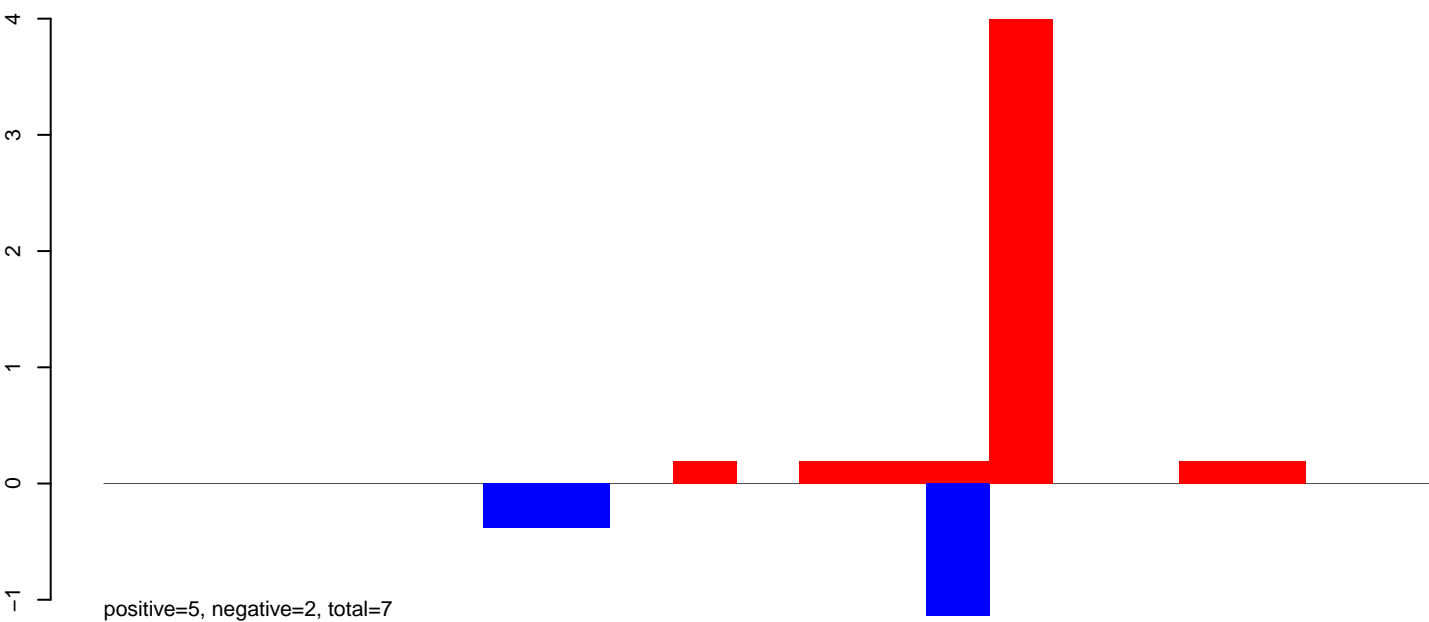
AeAlbo_WholeBody_CHIKV.rep



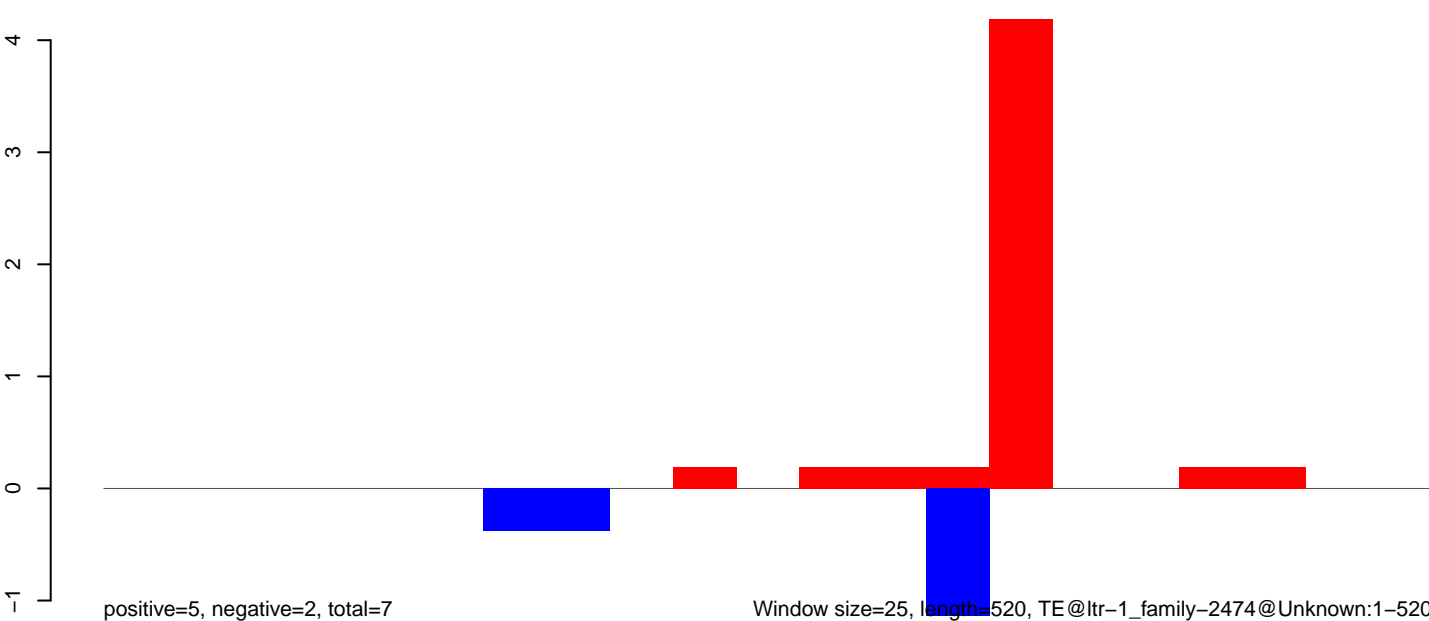
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



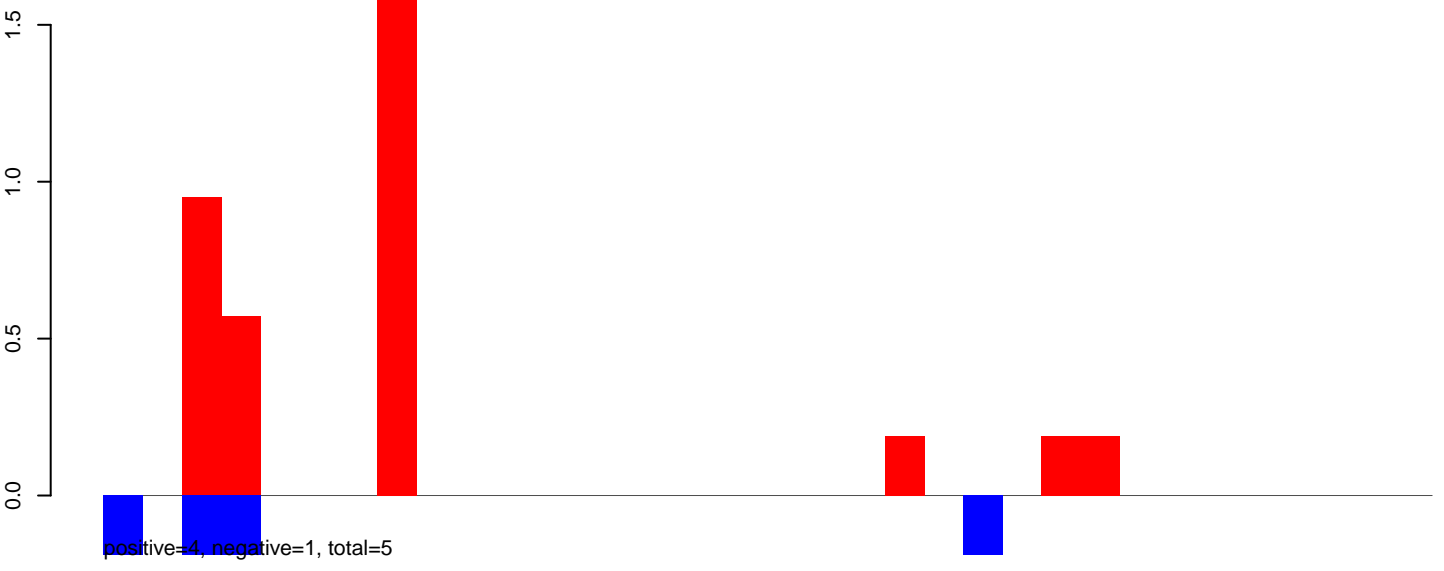
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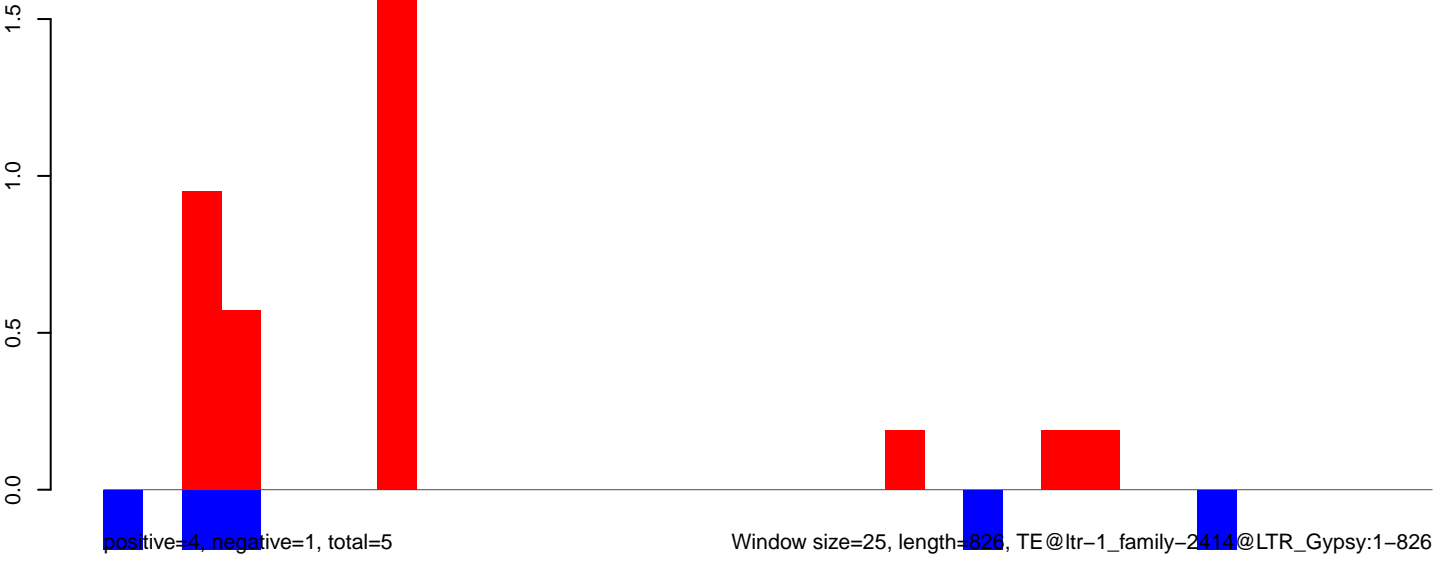
AeAlbo_WholeBody_CHIKV.18_23.rep



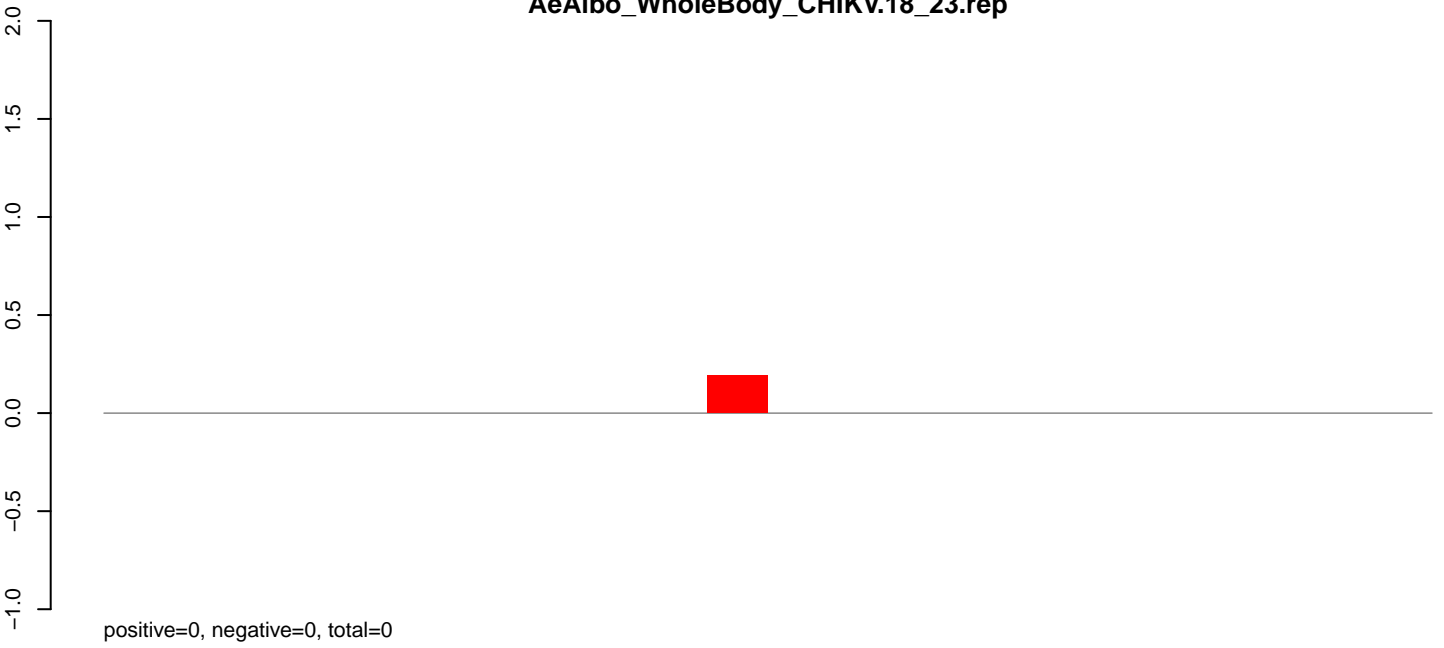
AeAlbo_WholeBody_CHIKV.24_35.rep



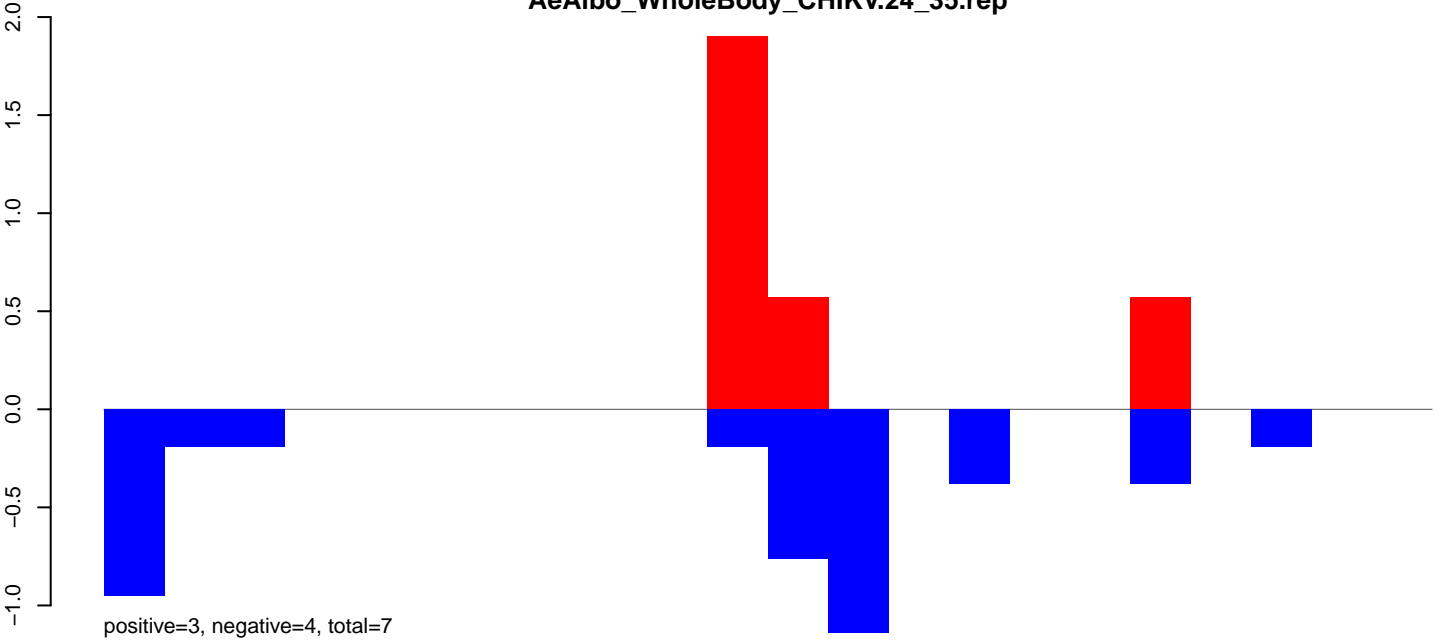
AeAlbo_WholeBody_CHIKV.rep



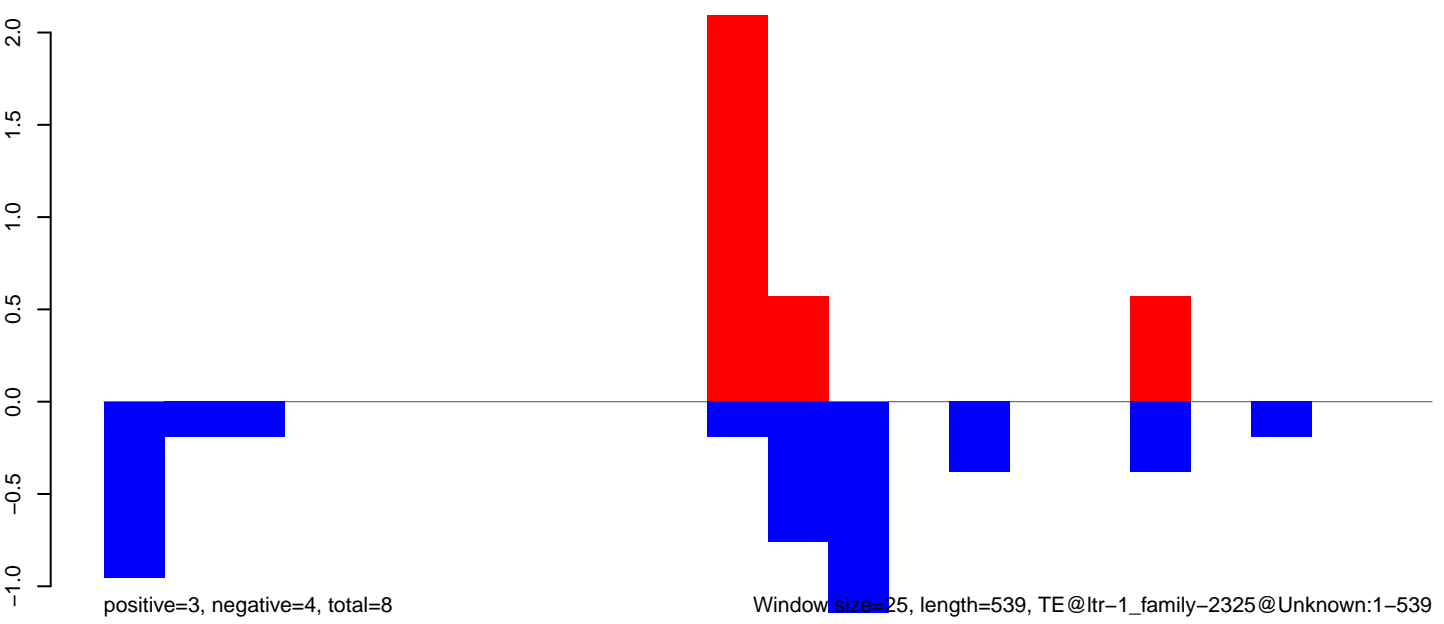
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

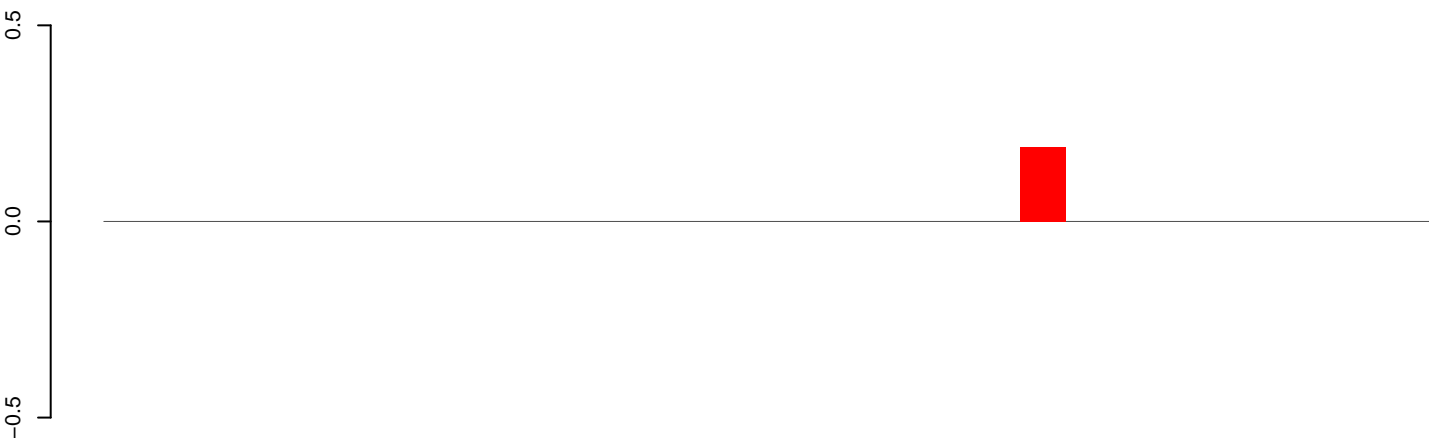


AeAlbo_WholeBody_CHIKV.rep



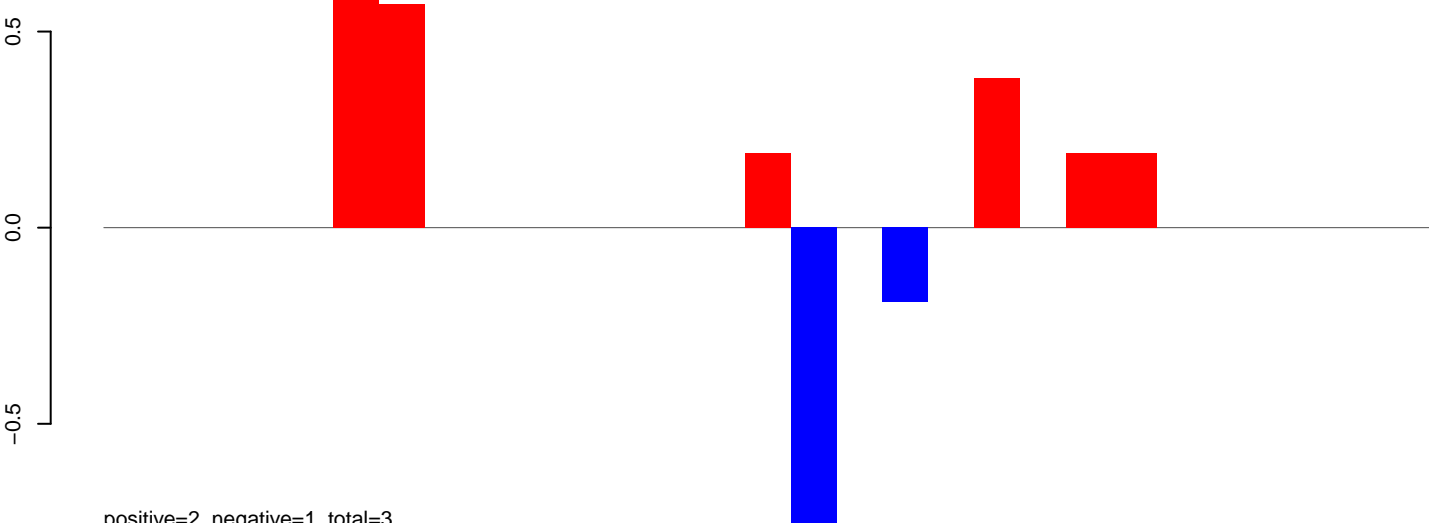
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AeAlbo_WholeBody_CHIKV.18_23.rep



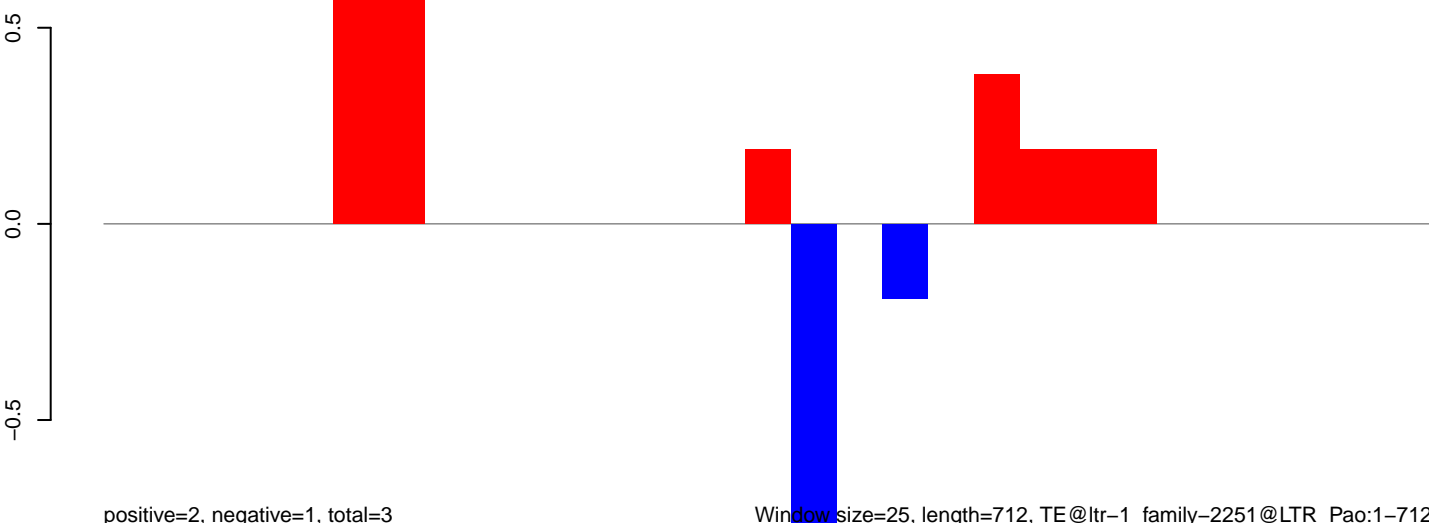
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

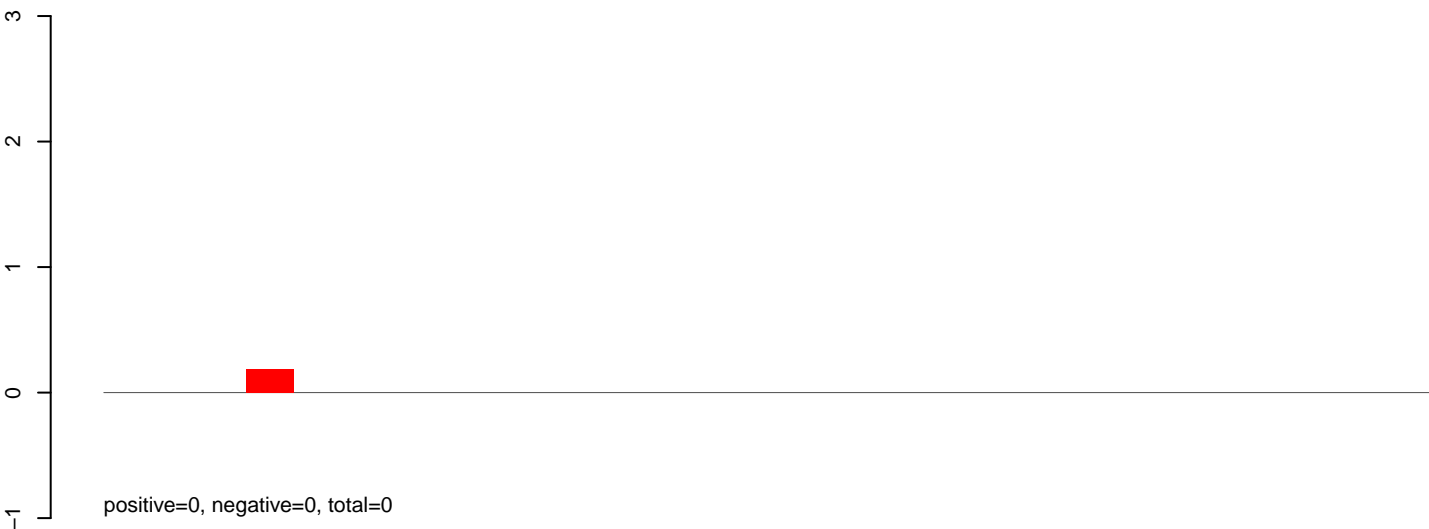
AeAlbo_WholeBody_CHIKV.rep



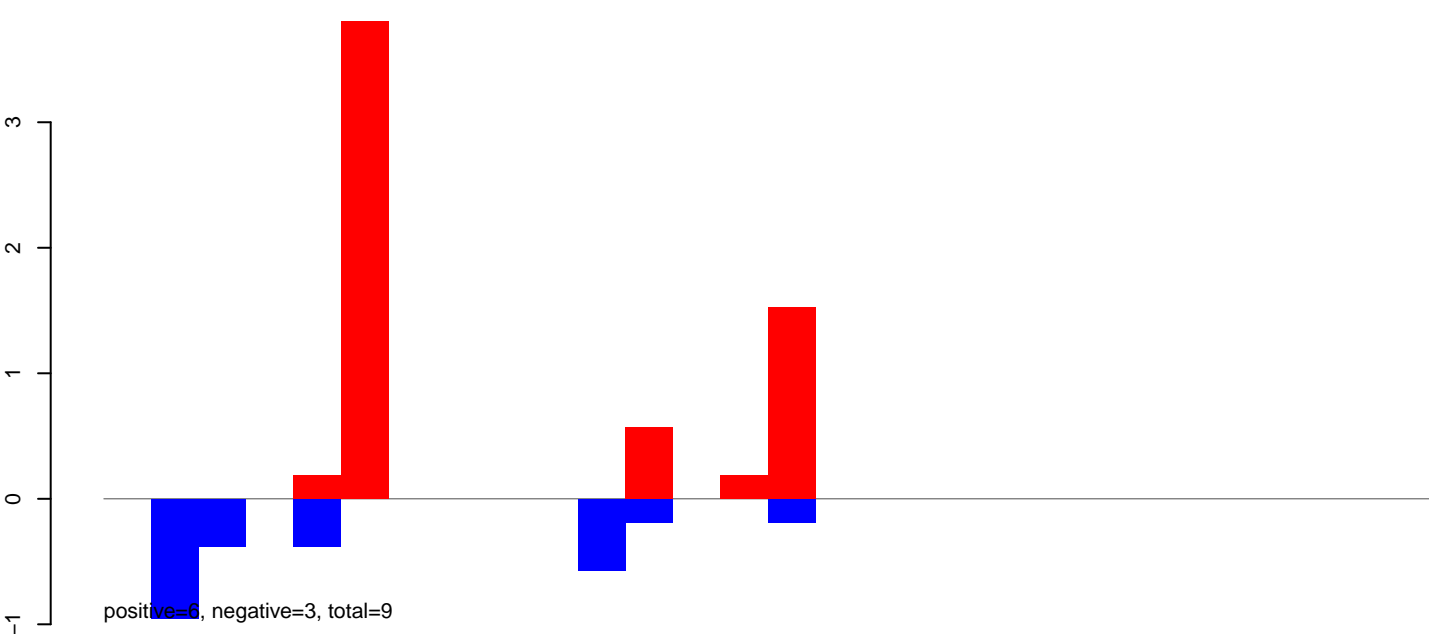
positive=2, negative=1, total=3

Window size=25, length=712, TE@ltr-1_family-2251@LTR_Pao:1-712

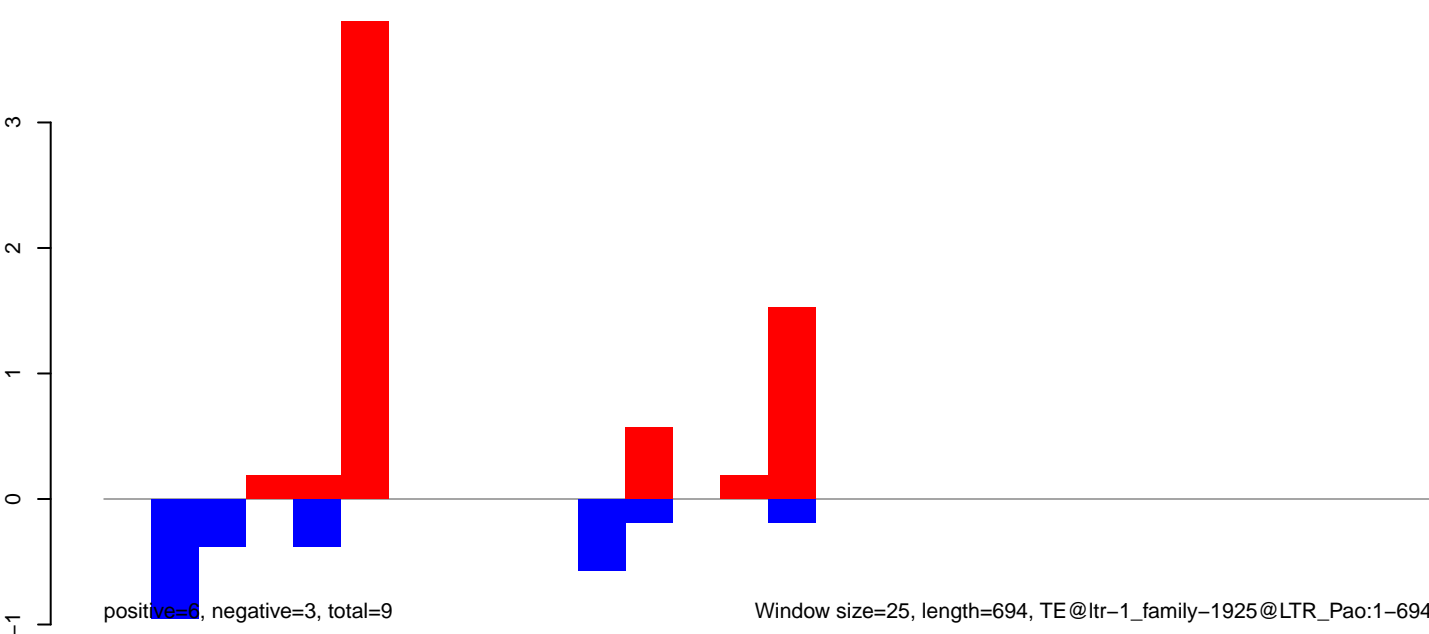
AeAlbo_WholeBody_CHIKV.18_23.rep



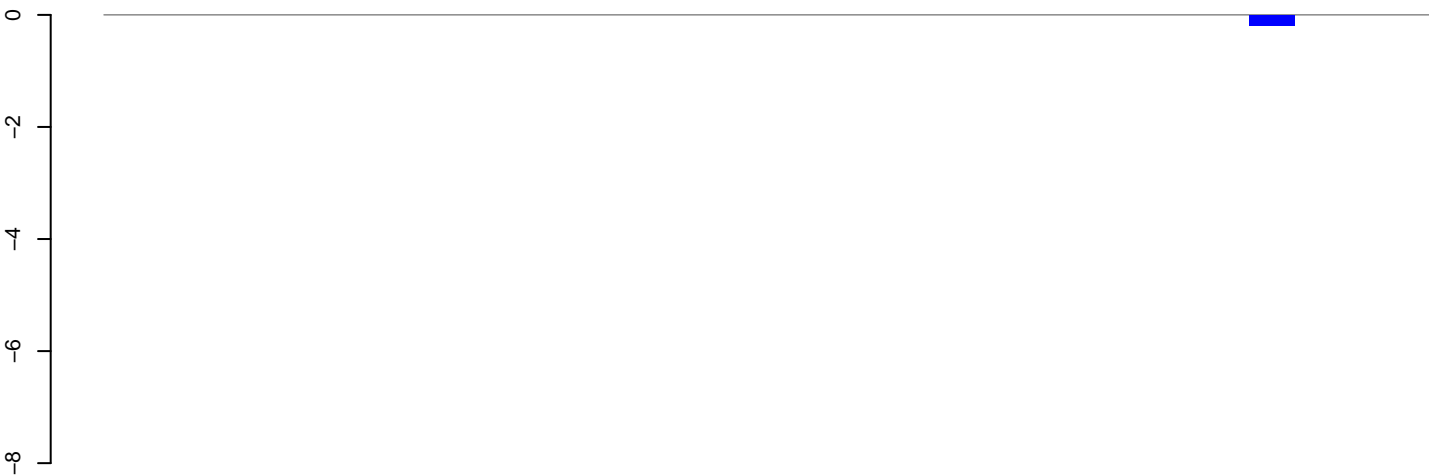
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

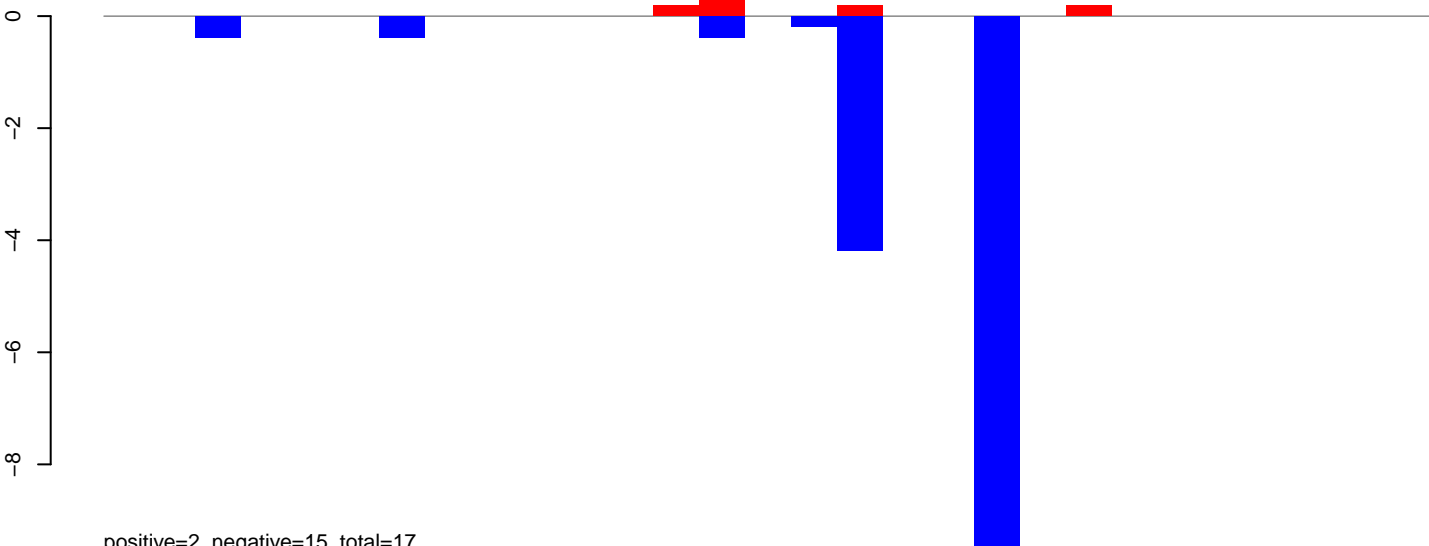


AeAlbo_WholeBody_CHIKV.18_23.rep



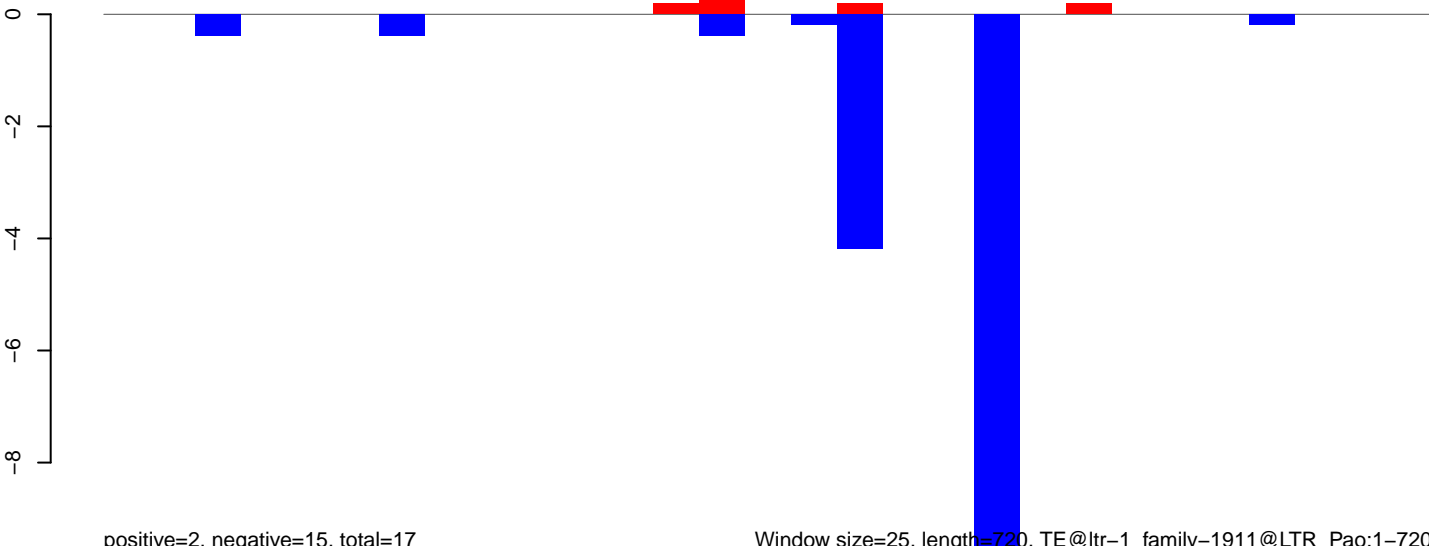
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=15, total=17

AeAlbo_WholeBody_CHIKV.rep

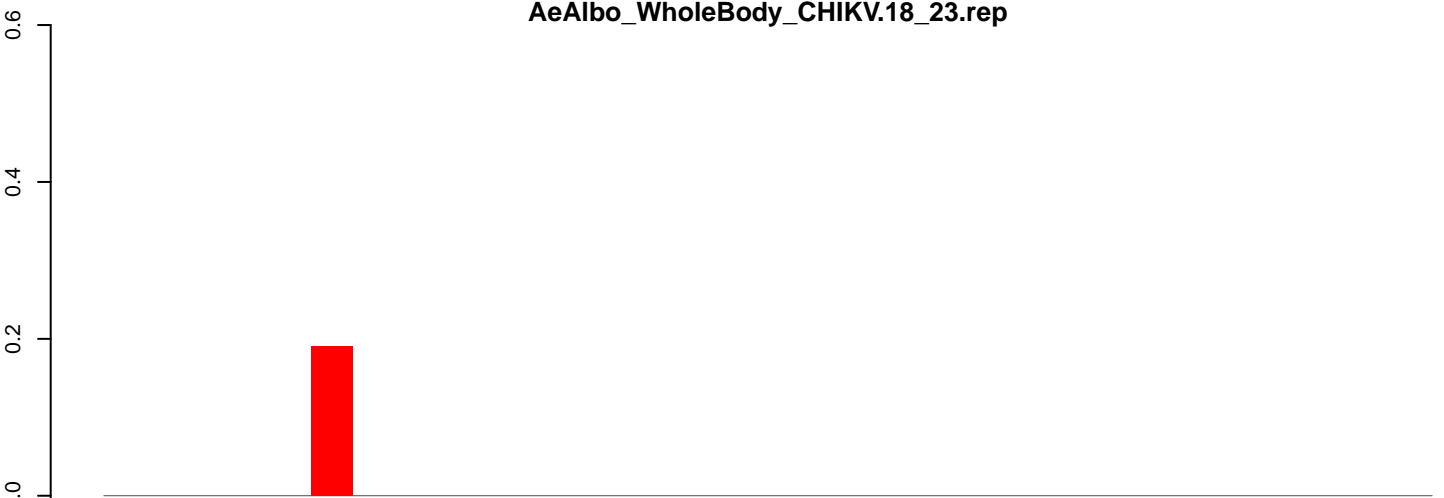


positive=2, negative=15, total=17

Window size=25, length=720, TE@ltr-1_family-1911@LTR_Pao:1-720

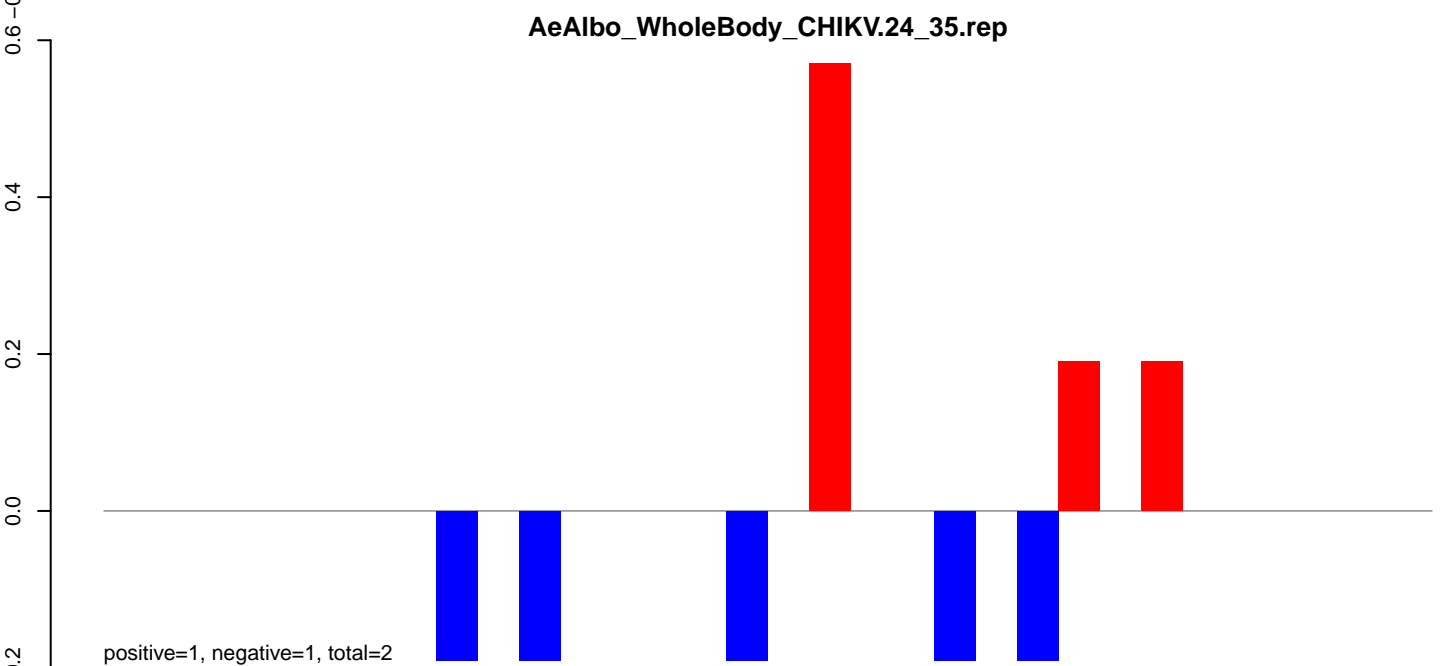
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AeAlbo_WholeBody_CHIKV.18_23.rep



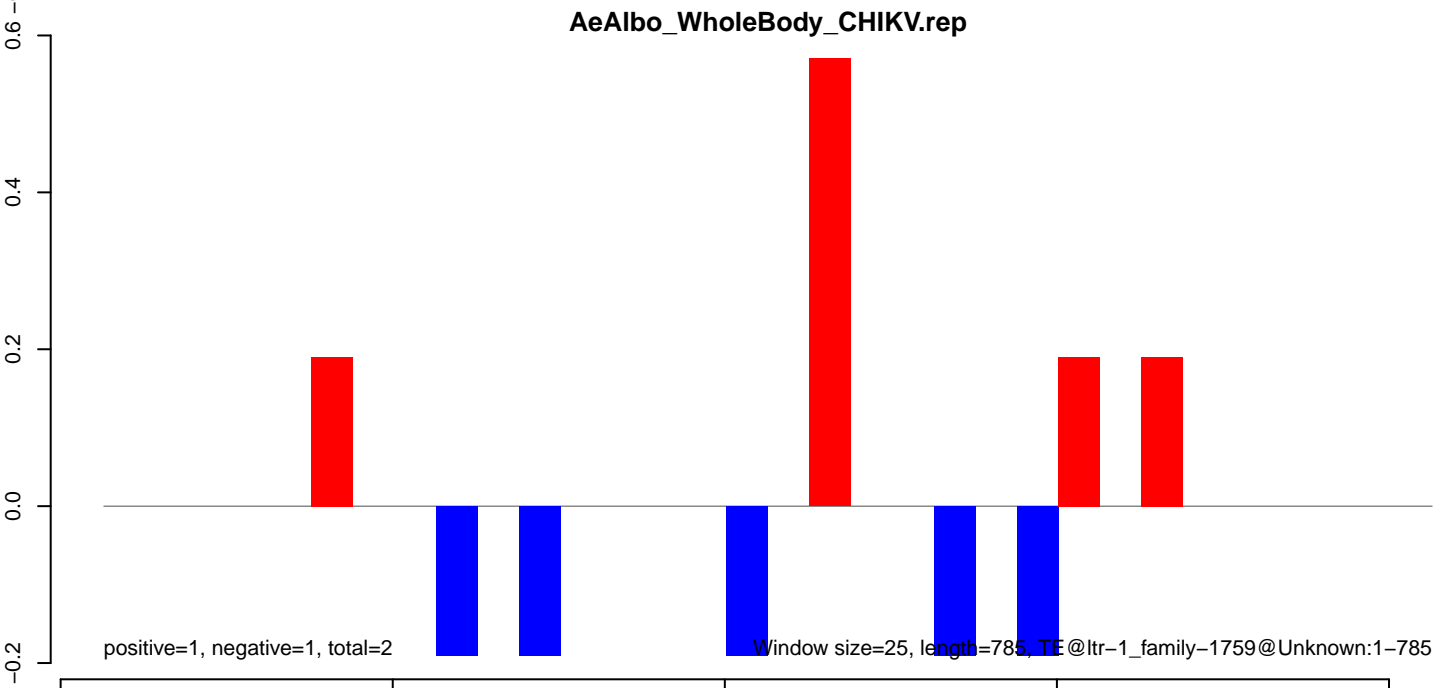
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

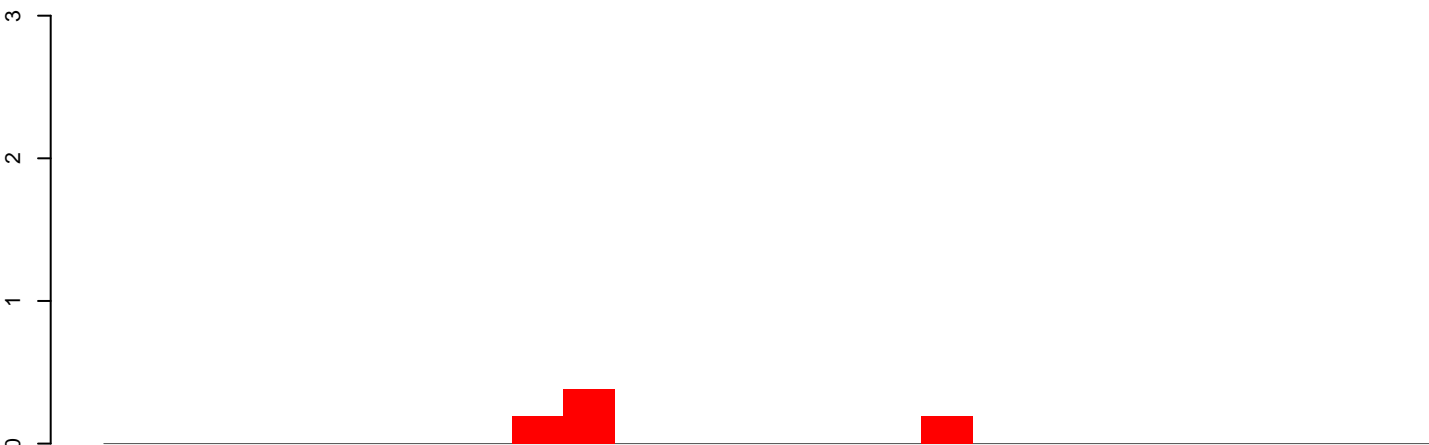
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=1, total=2

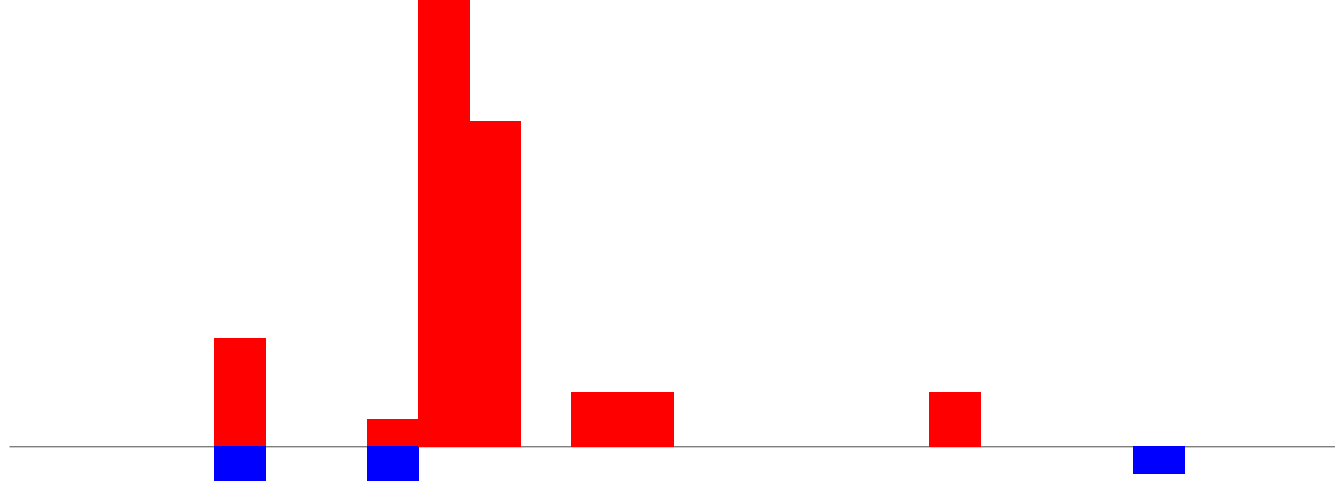
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AeAlbo_WholeBody_CHIKV.18_23.rep



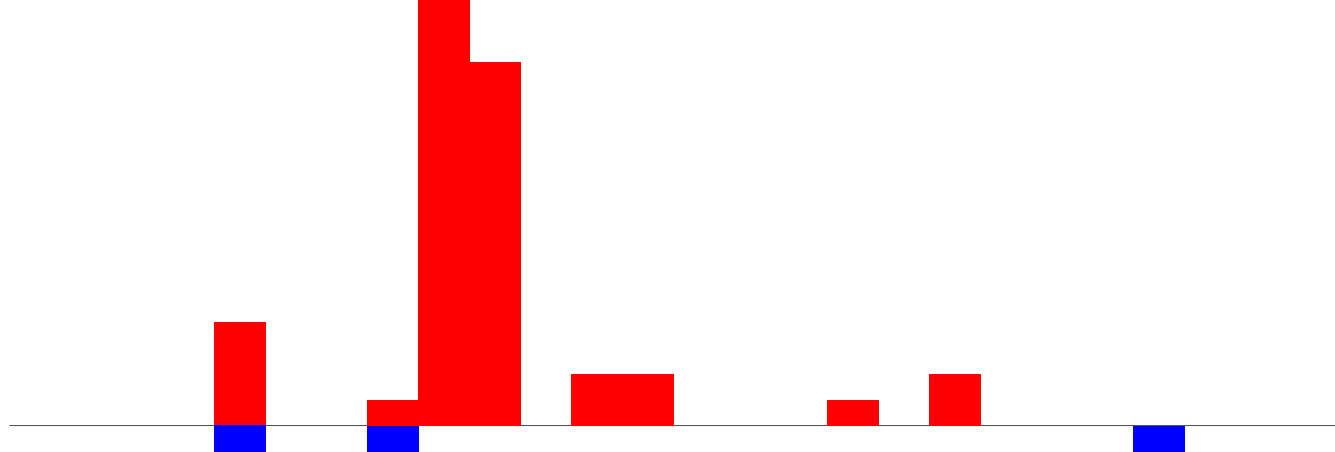
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=8, negative=1, total=9

AeAlbo_WholeBody_CHIKV.rep



positive=9, negative=1, total=10

Window size=25, length=633, TE@ltr-1_family-161@Unknown:1-633

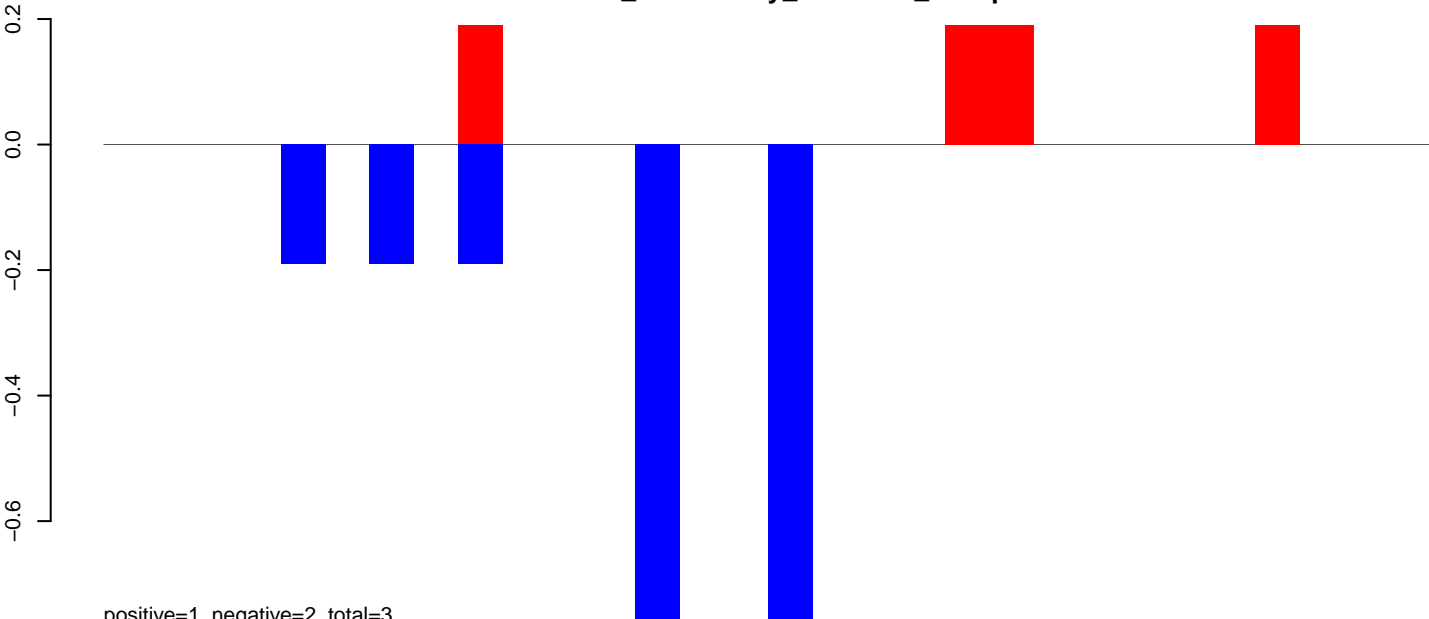
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AeAlbo_WholeBody_CHIKV.18_23.rep



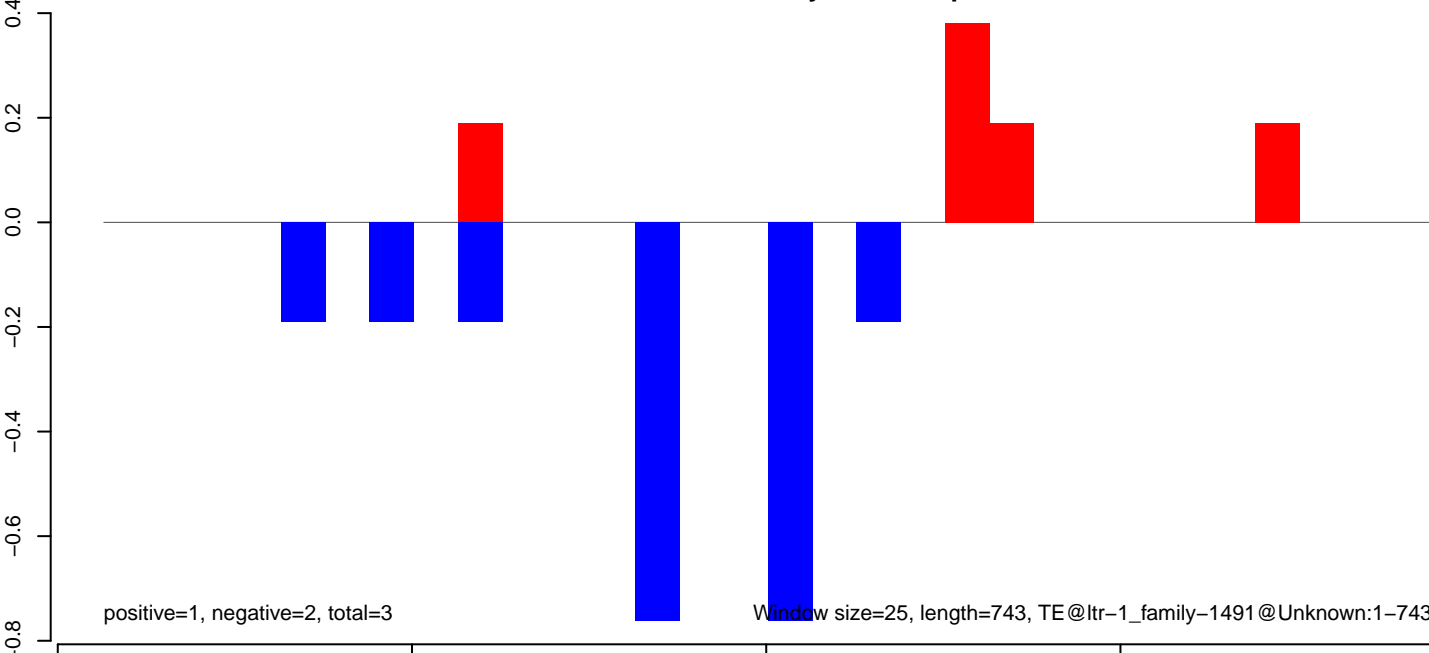
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

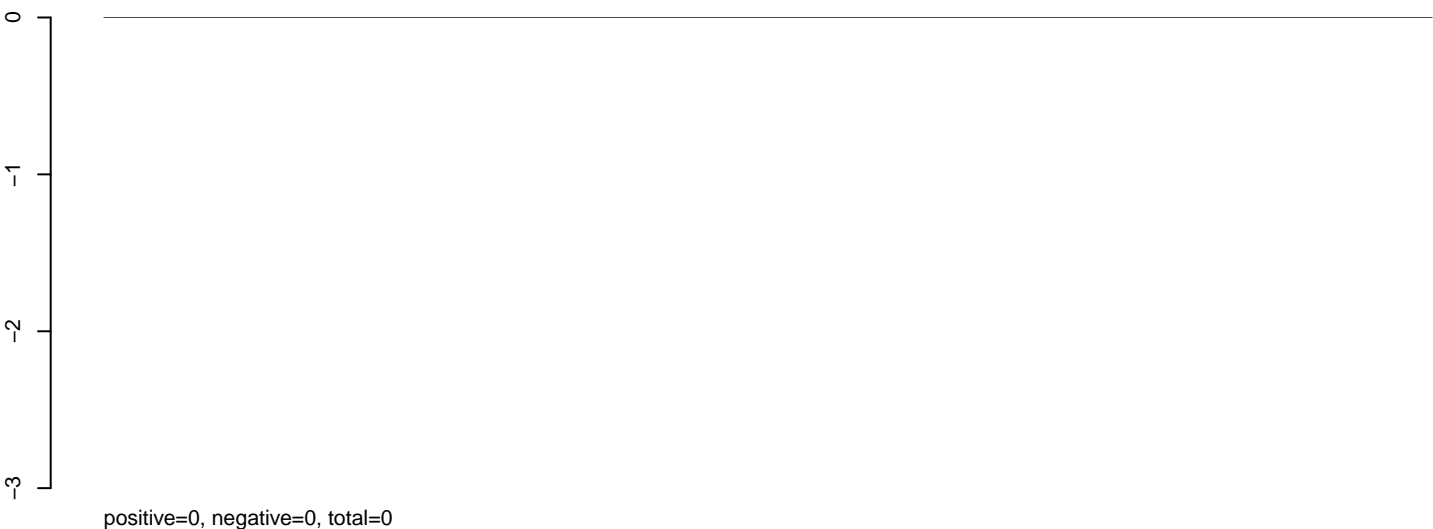
AeAlbo_WholeBody_CHIKV.rep



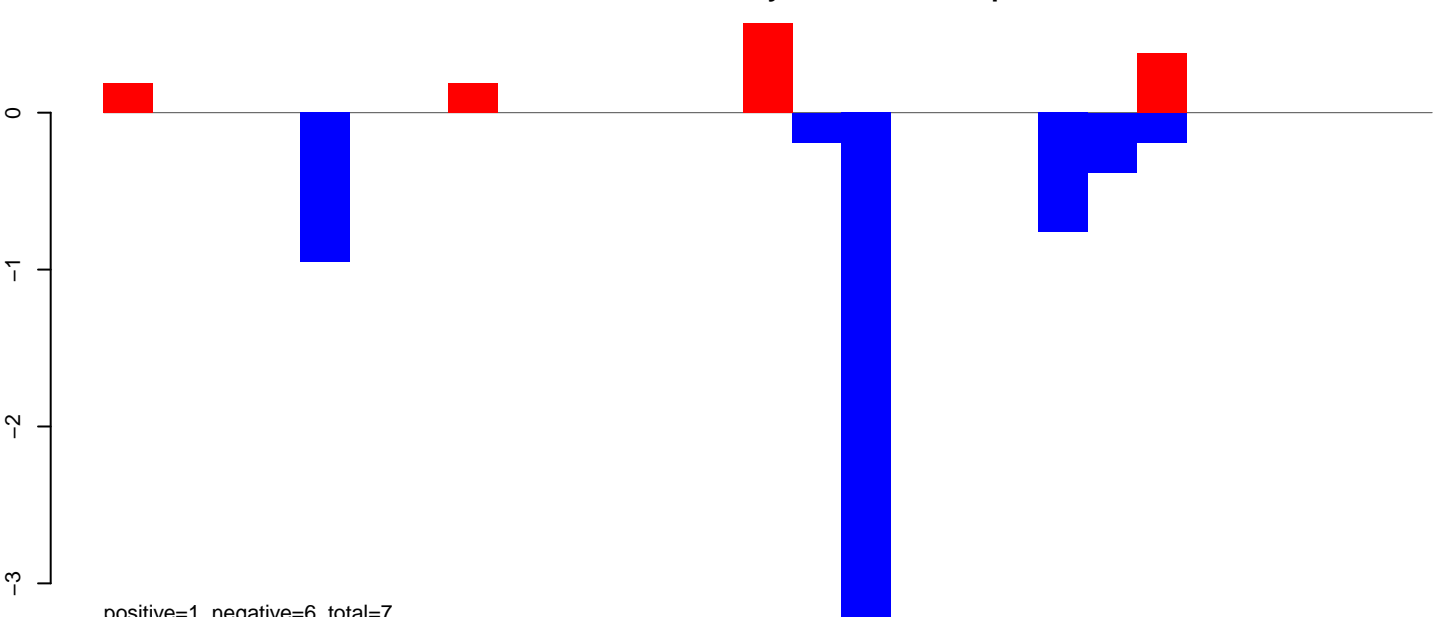
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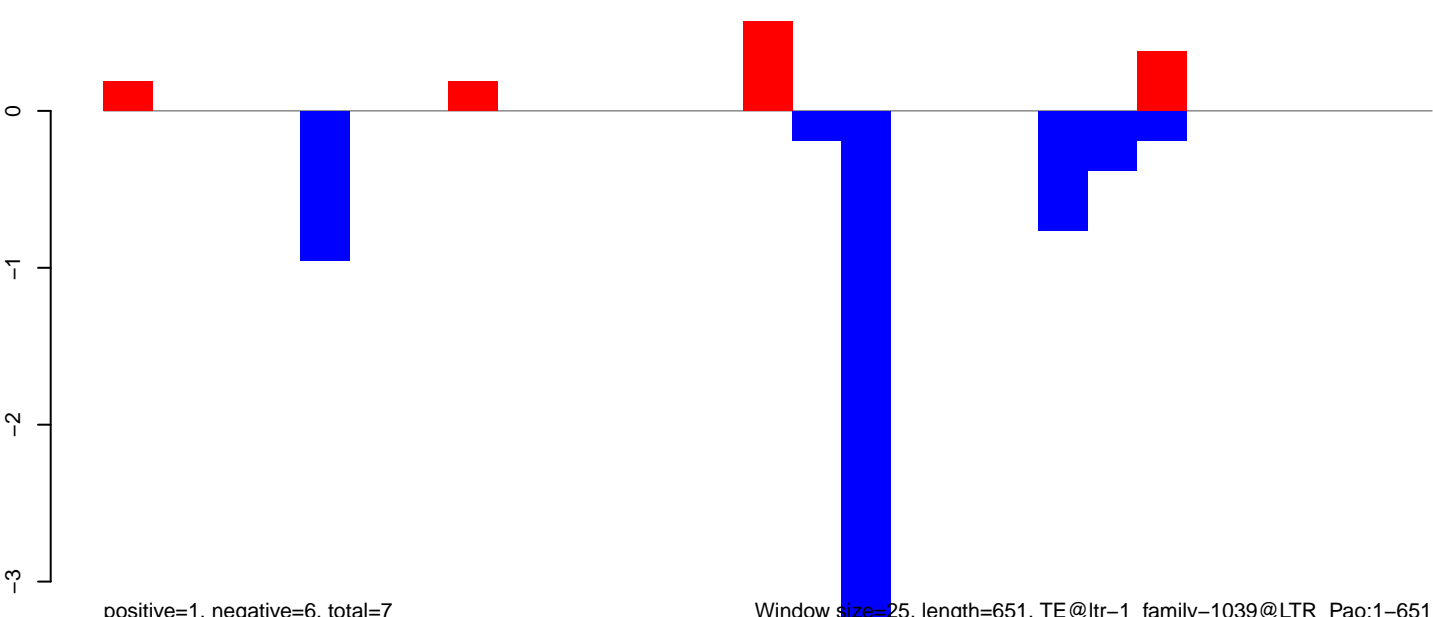
AeAlbo_WholeBody_CHIKV.18_23.rep



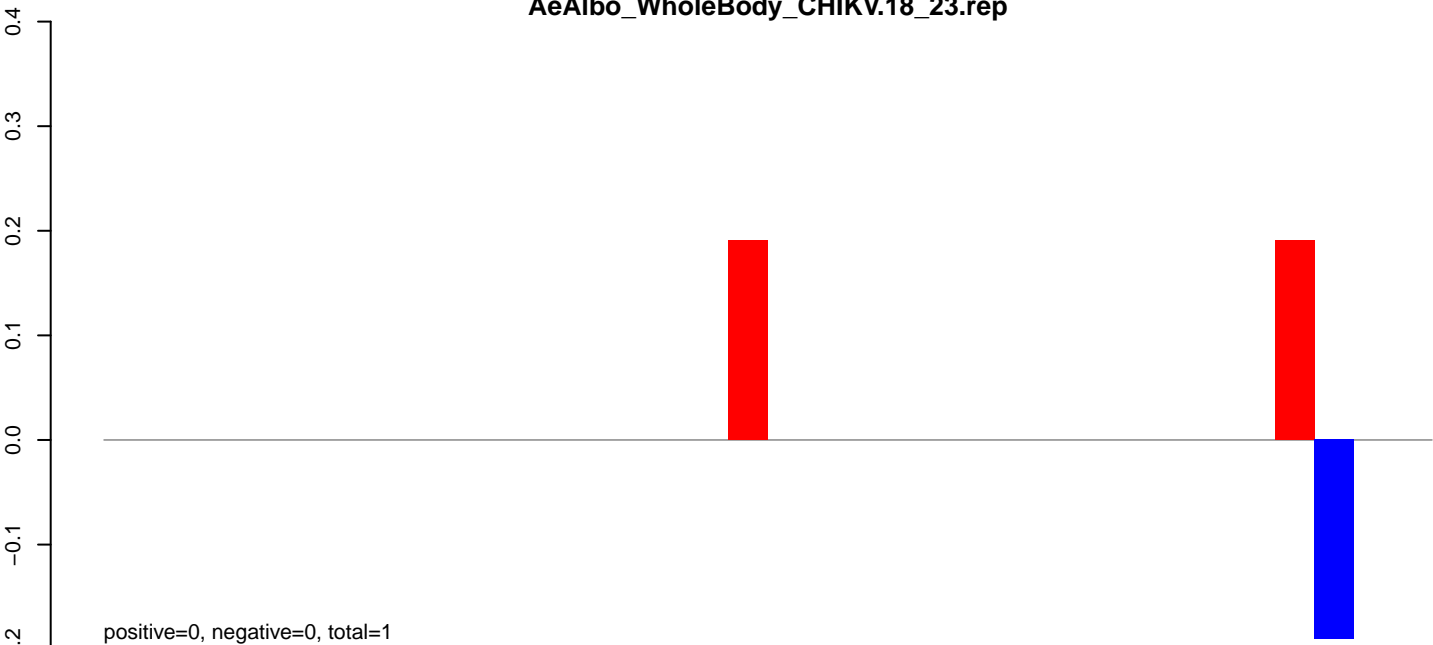
AeAlbo_WholeBody_CHIKV.24_35.rep



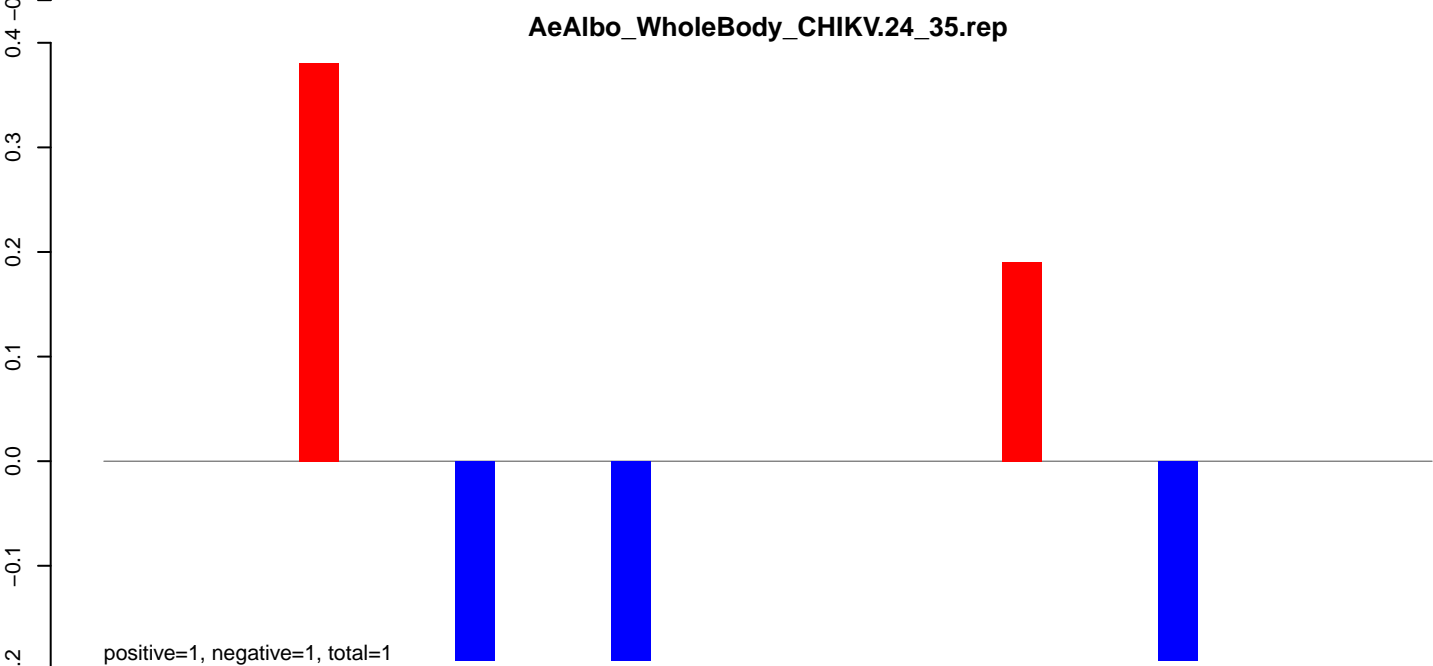
AeAlbo_WholeBody_CHIKV.rep



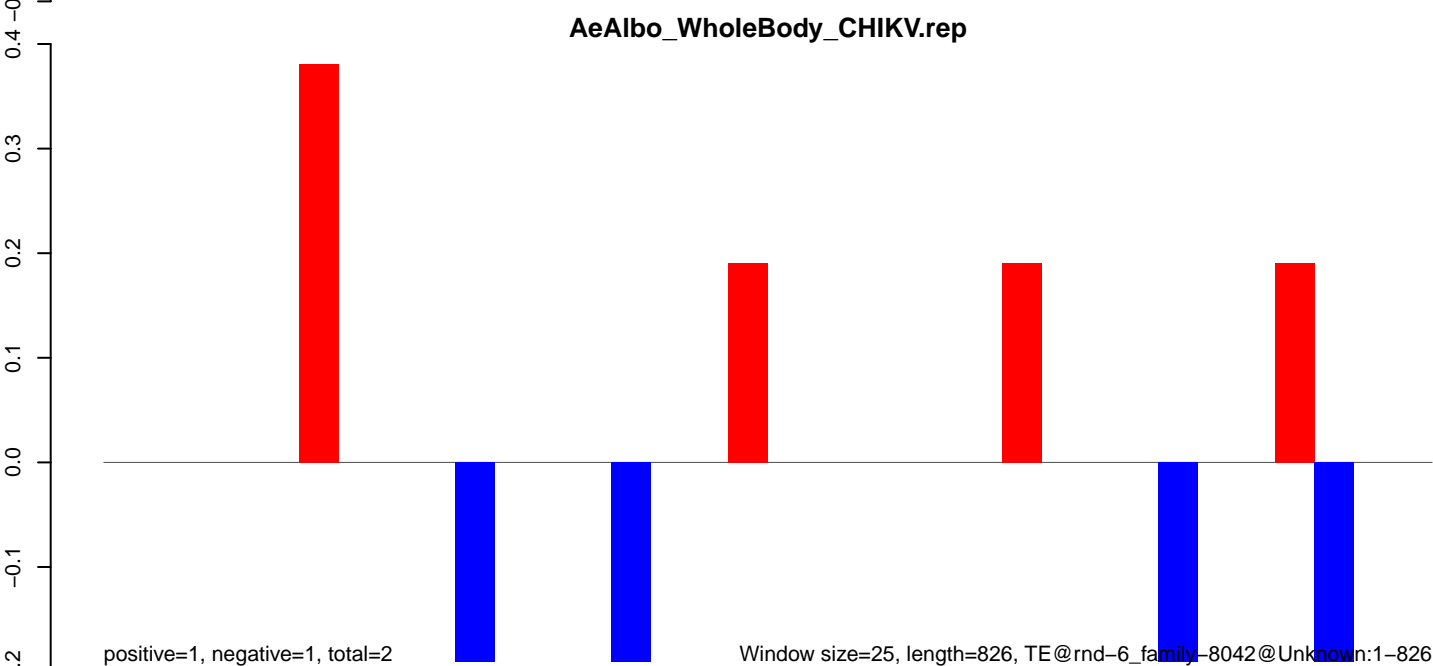
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

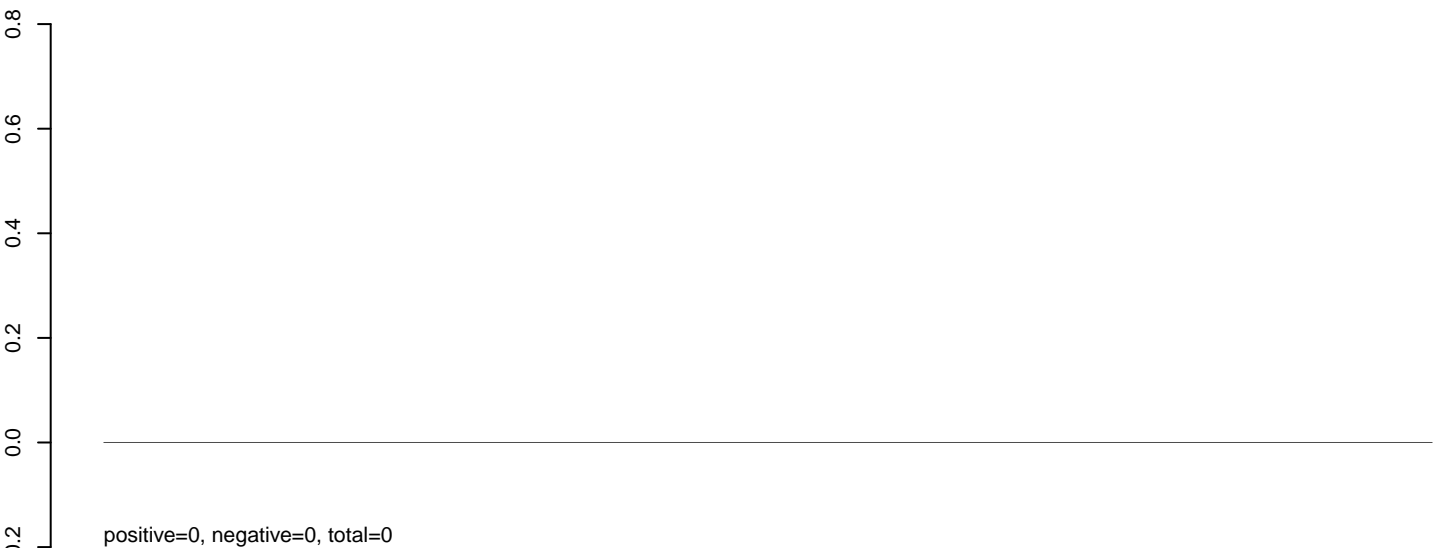


AeAlbo_WholeBody_CHIKV.rep

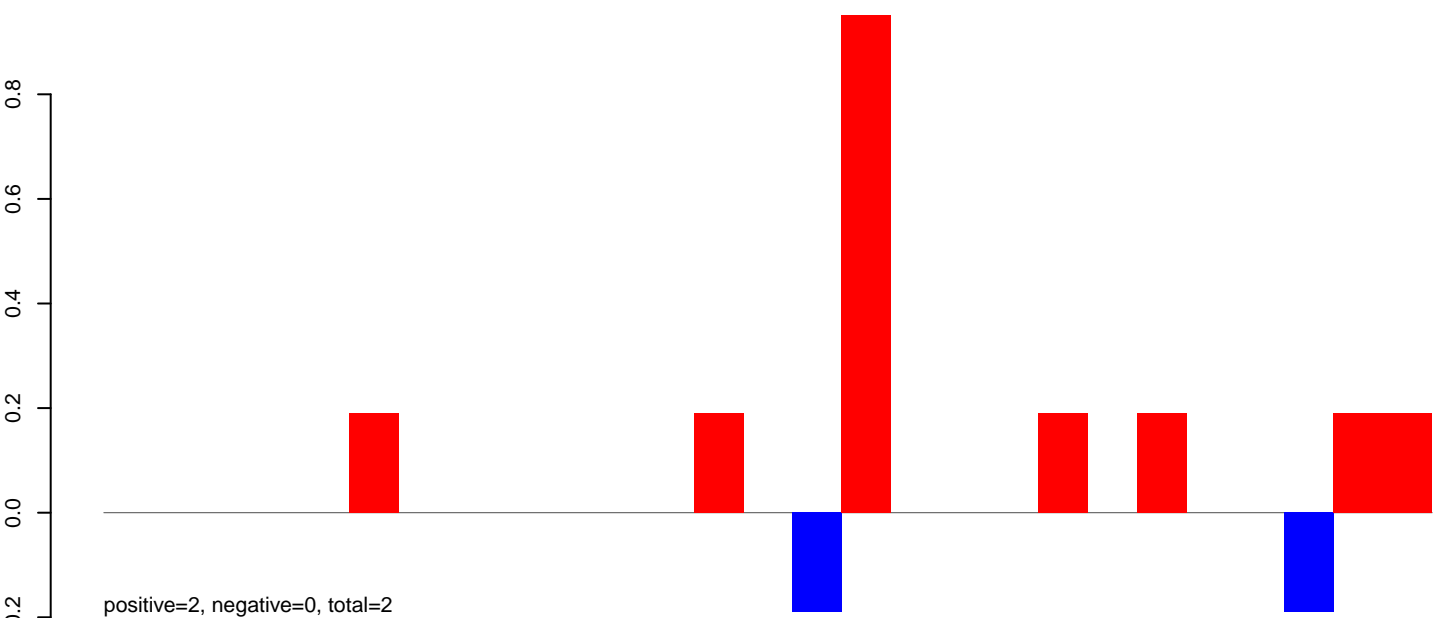


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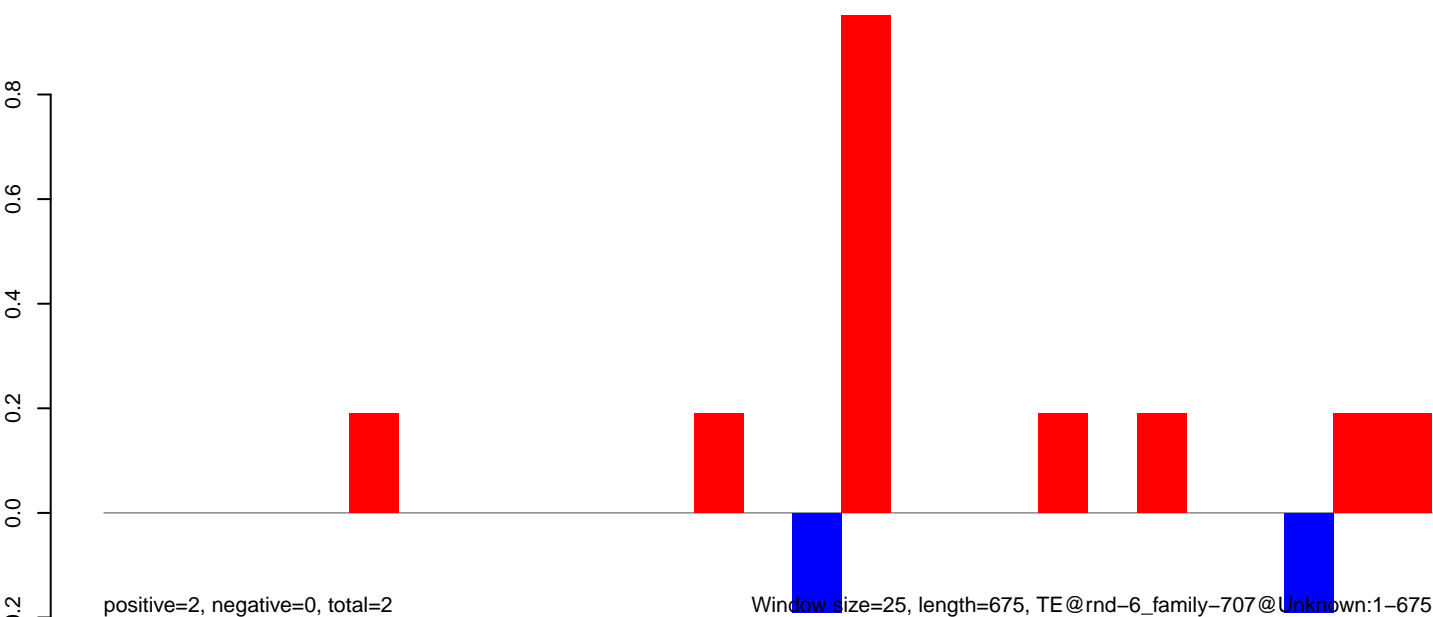
AeAlbo_WholeBody_CHIKV.18_23.rep



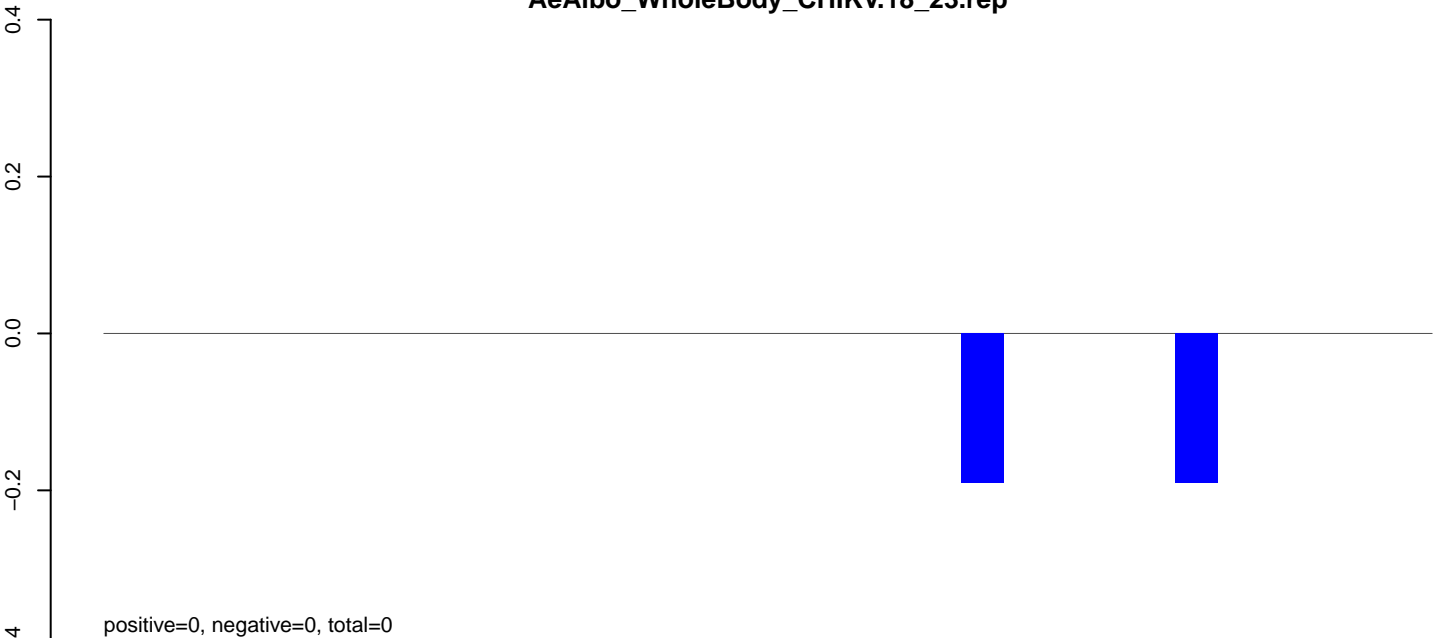
AeAlbo_WholeBody_CHIKV.24_35.rep



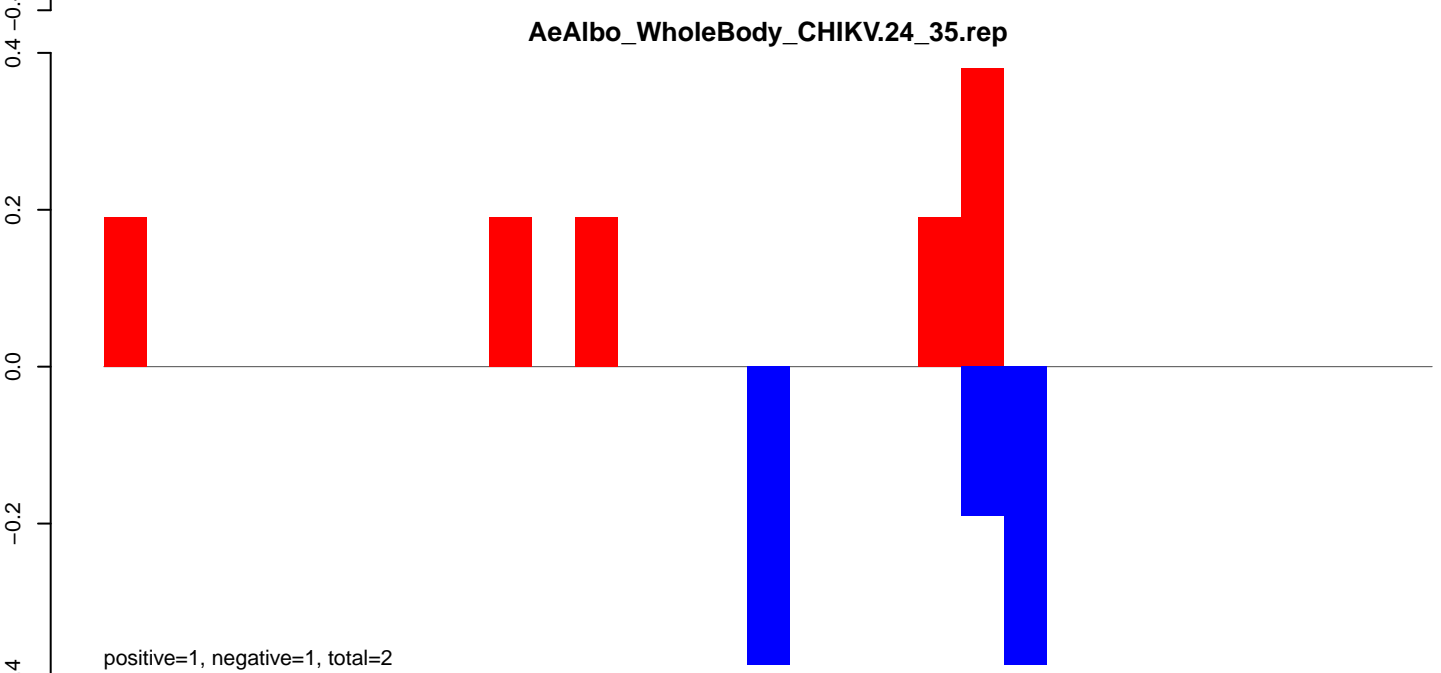
AeAlbo_WholeBody_CHIKV.rep



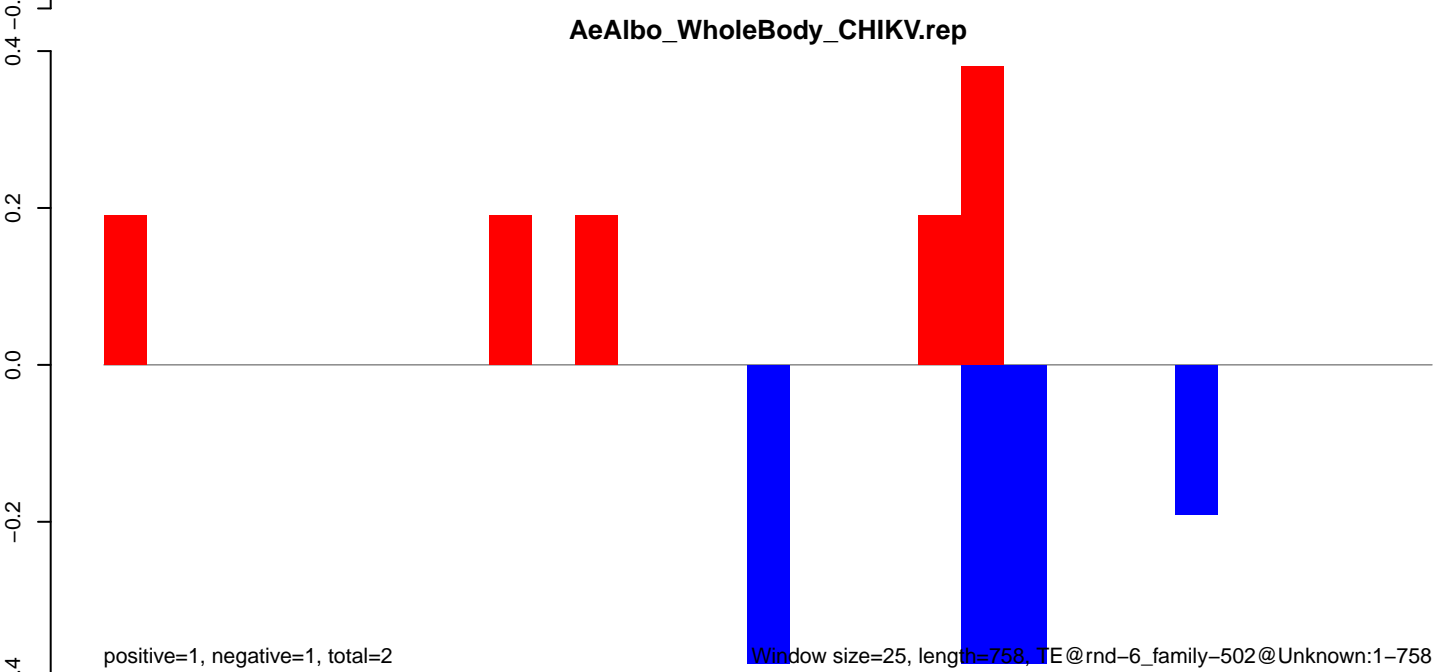
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

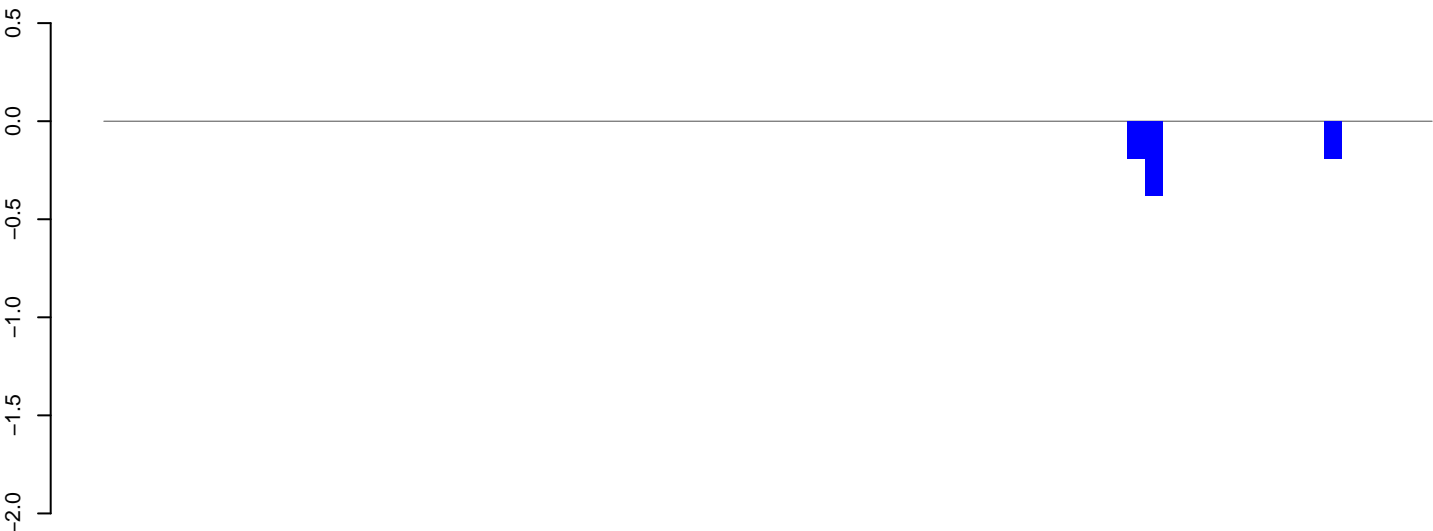


AeAlbo_WholeBody_CHIKV.rep



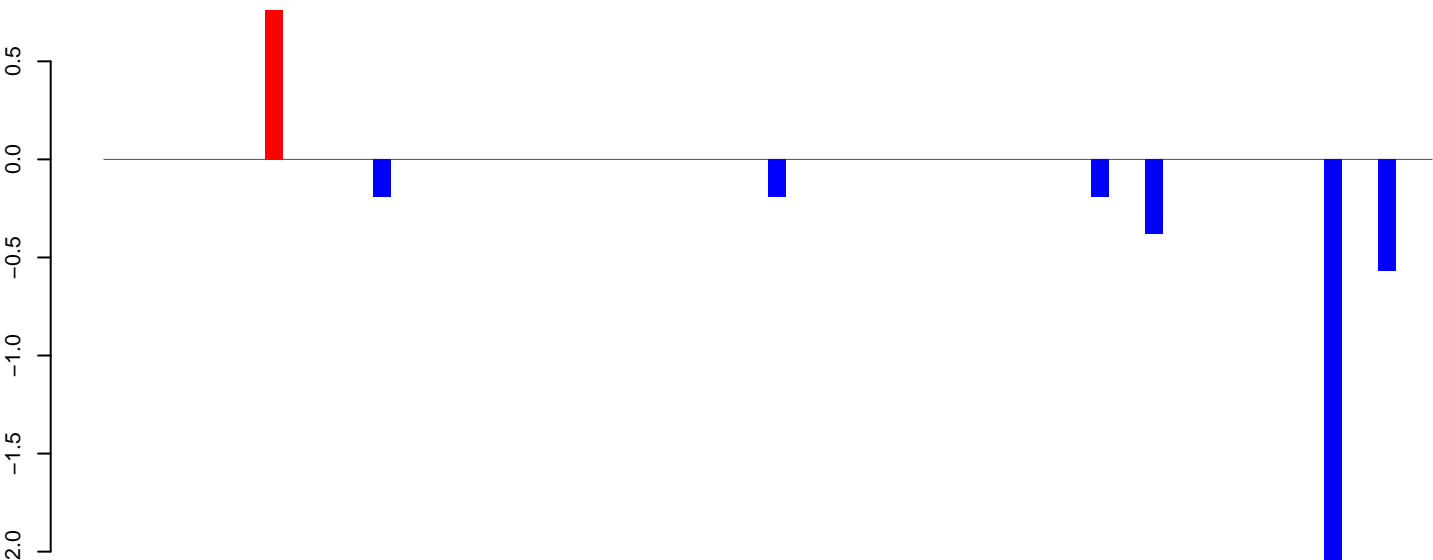
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AeAlbo_WholeBody_CHIKV.18_23.rep



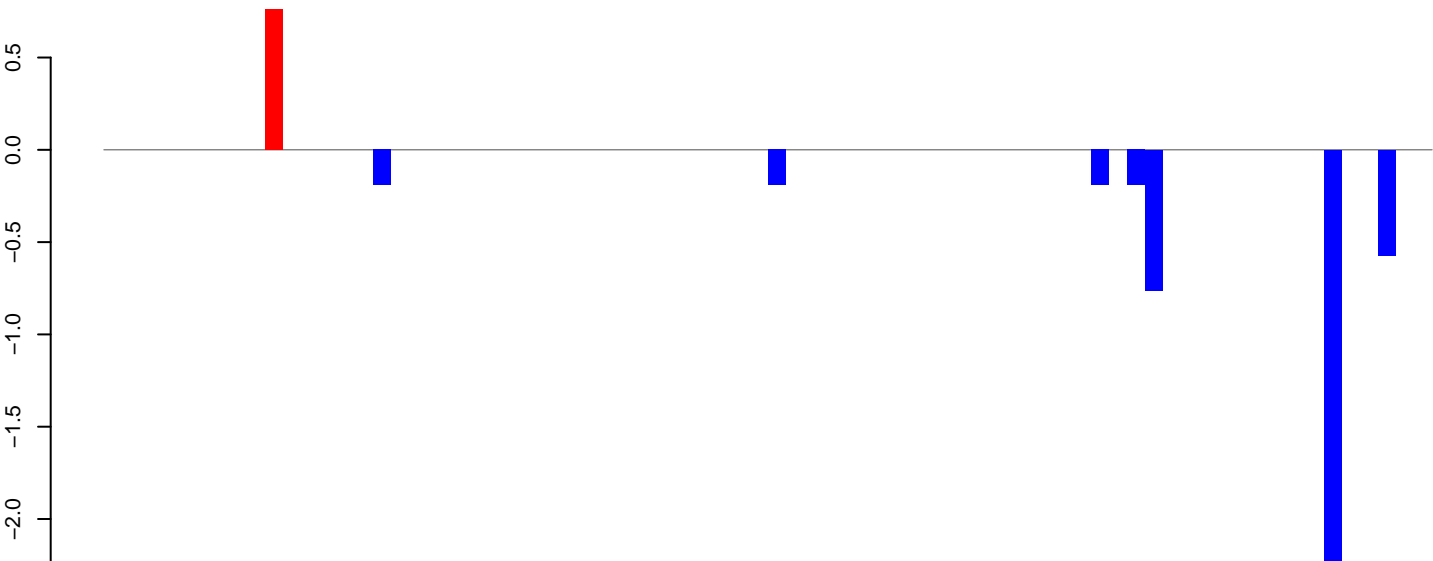
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

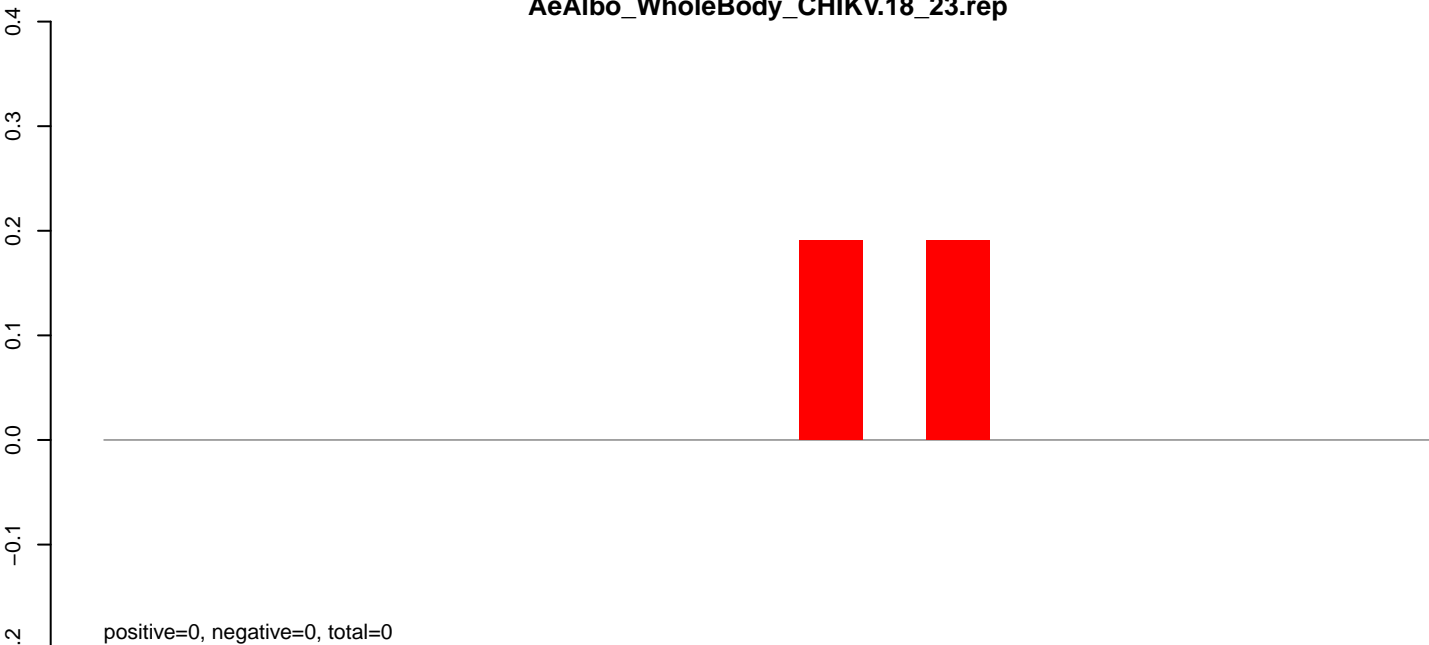
AeAlbo_WholeBody_CHIKV.rep



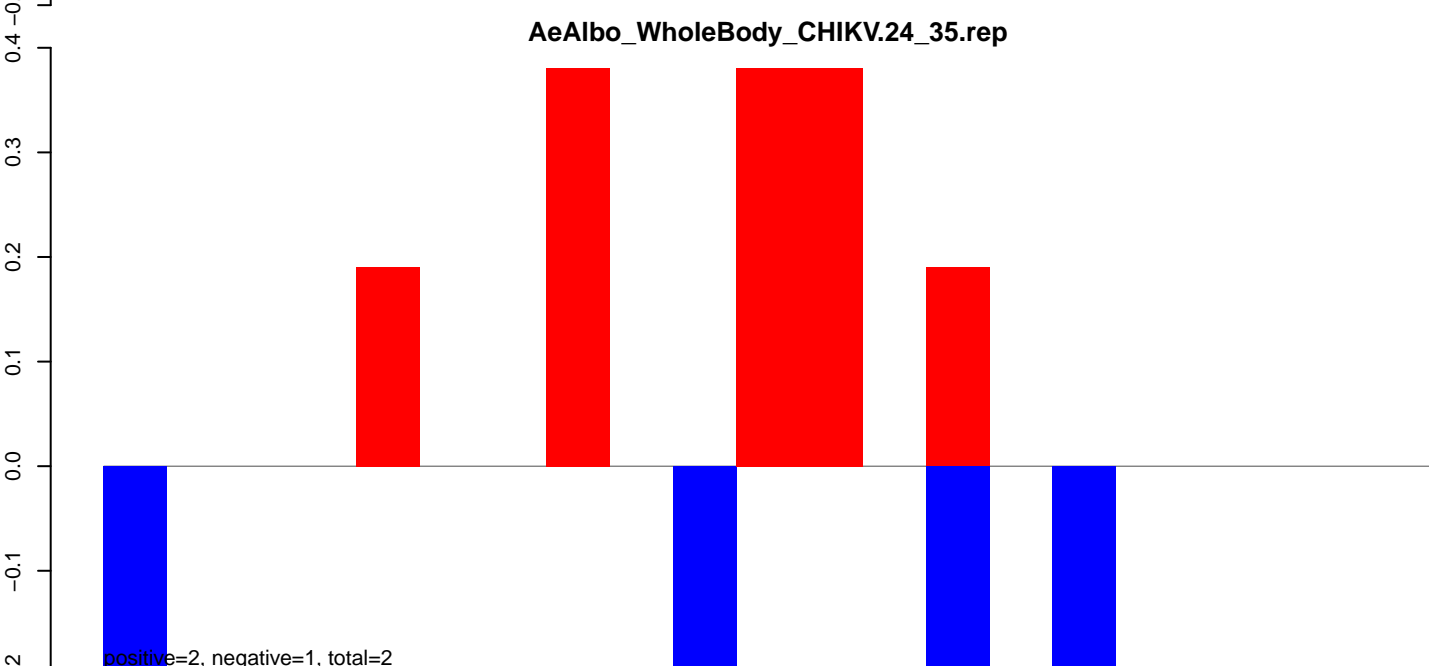
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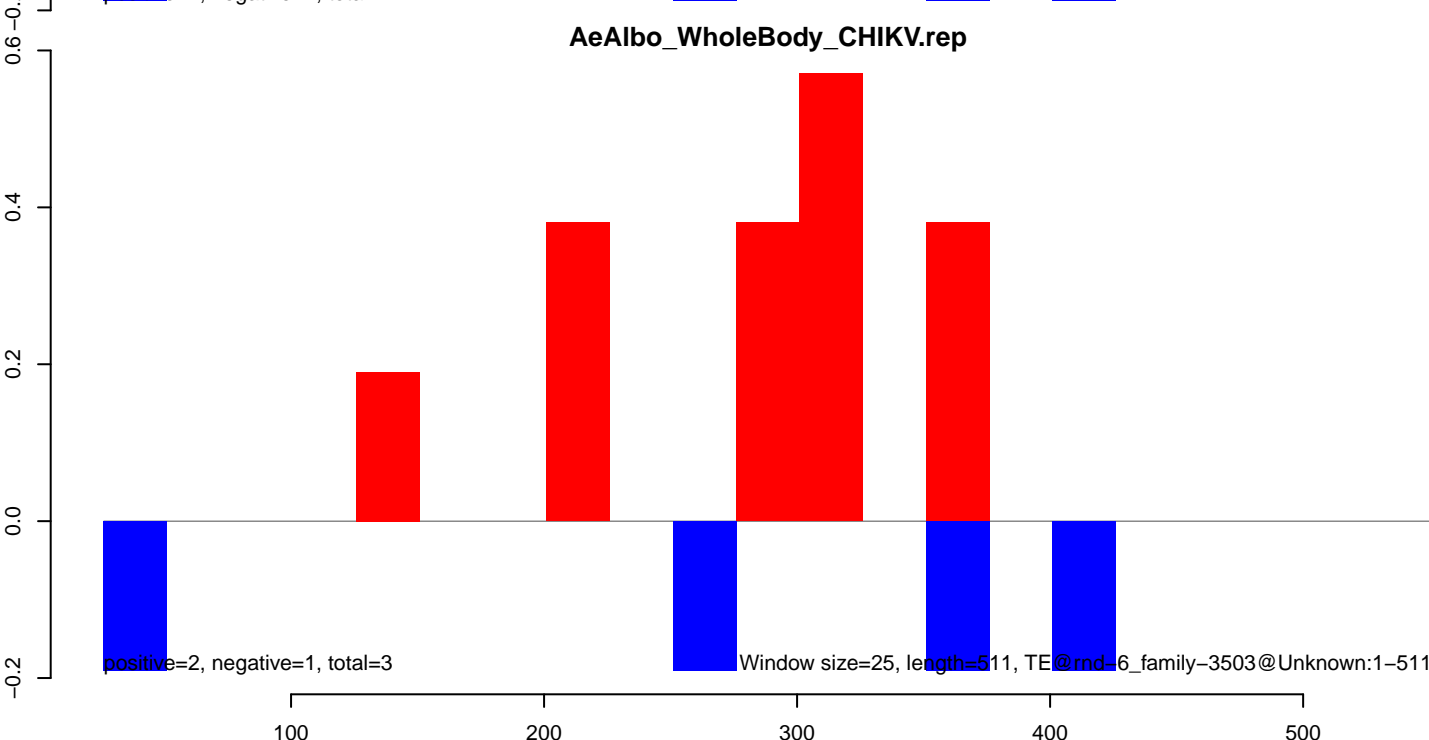
AeAlbo_WholeBody_CHIKV.18_23.rep



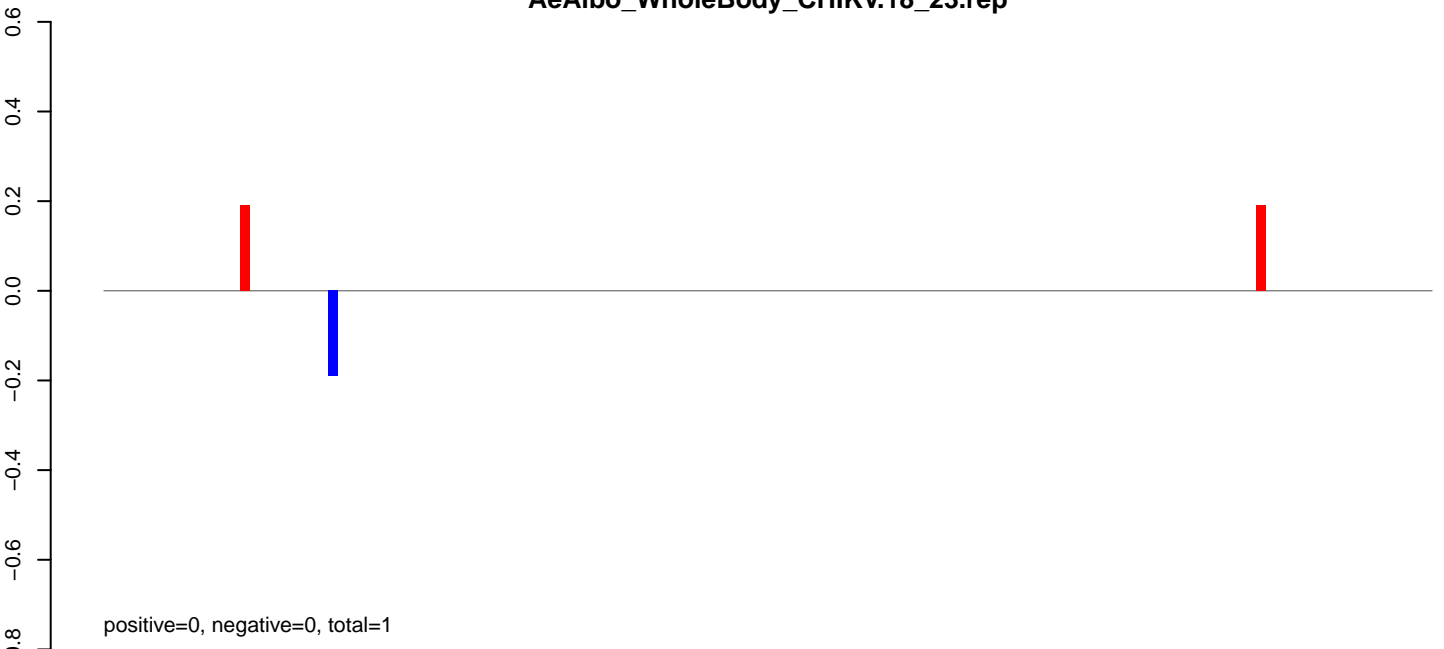
AeAlbo_WholeBody_CHIKV.24_35.rep



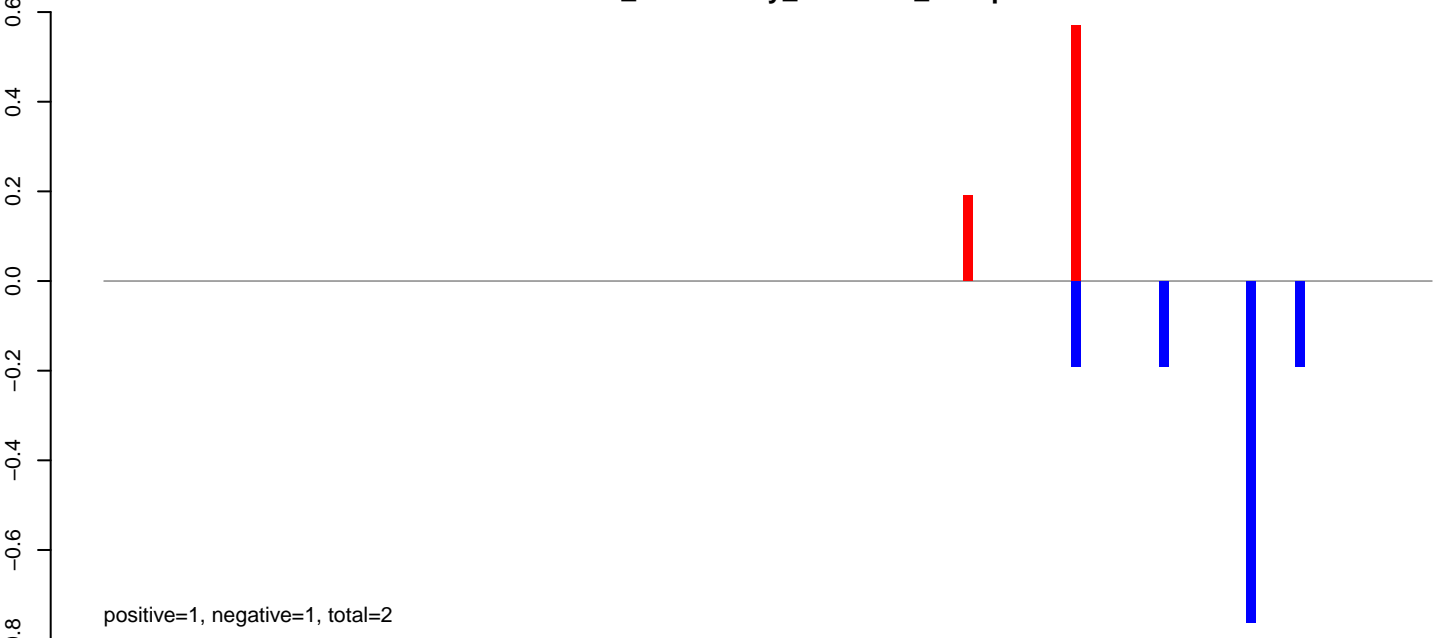
AeAlbo_WholeBody_CHIKV.rep



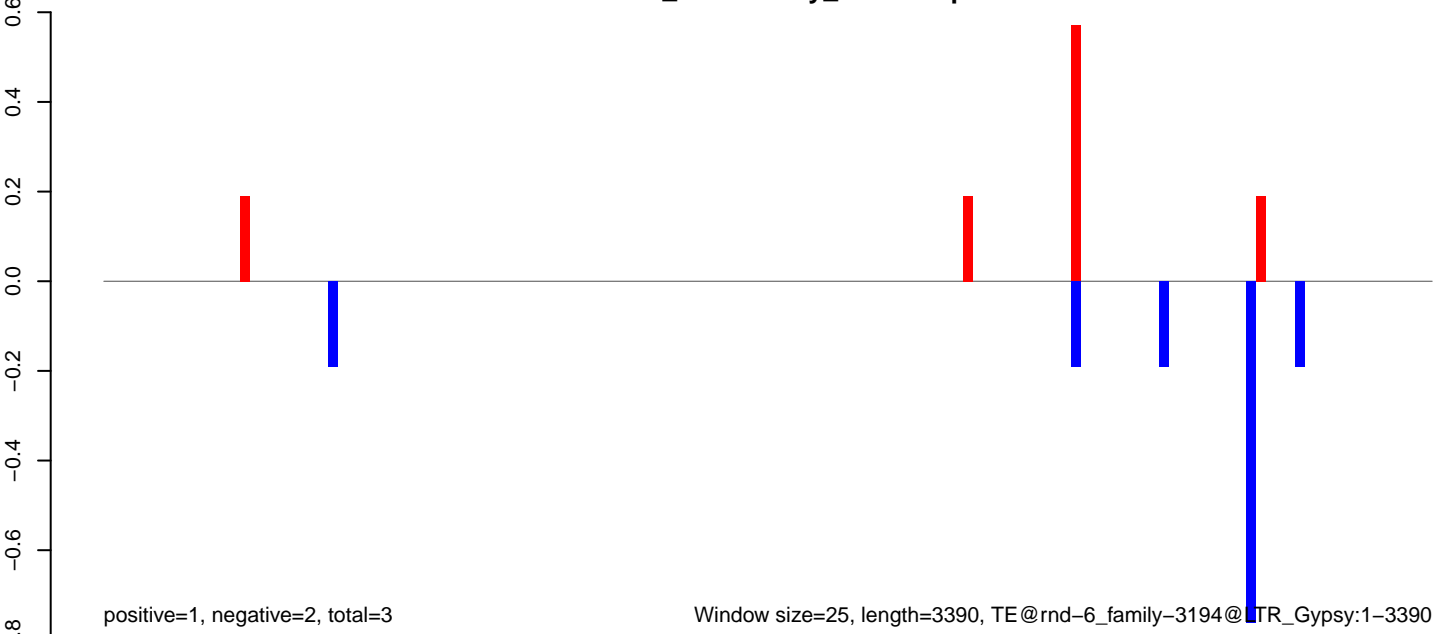
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

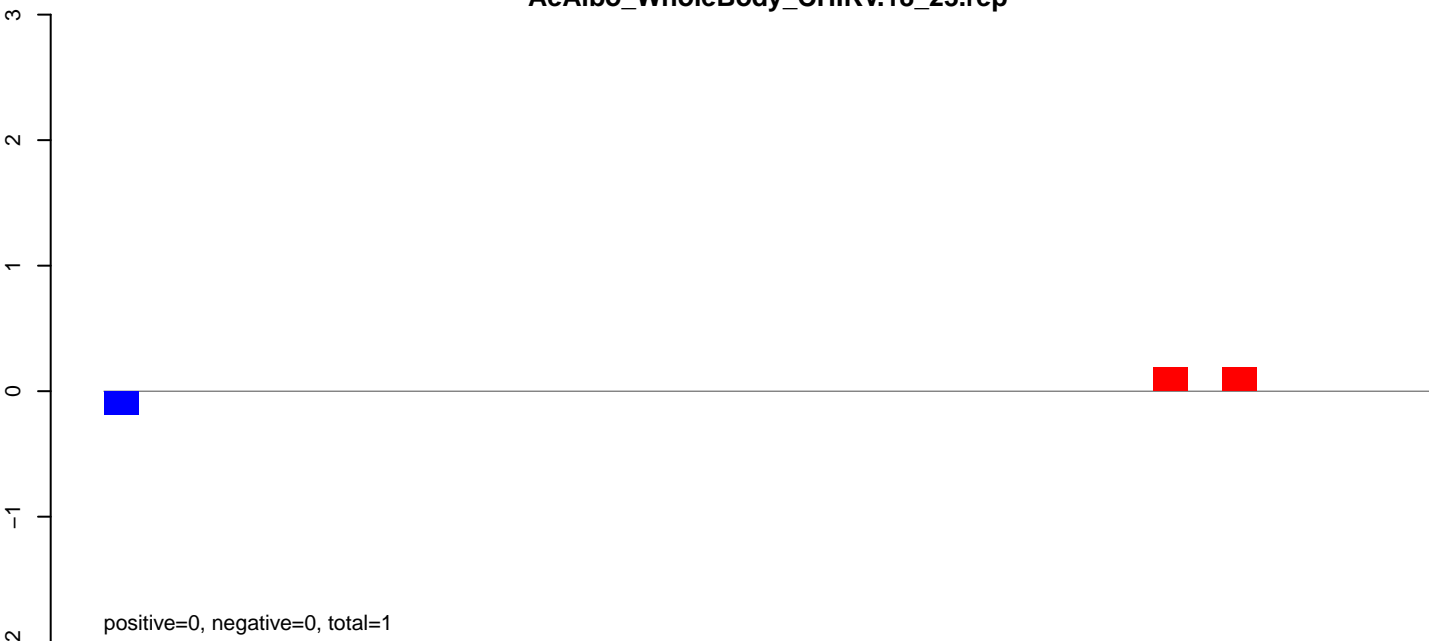


AeAlbo_WholeBody_CHIKV.rep

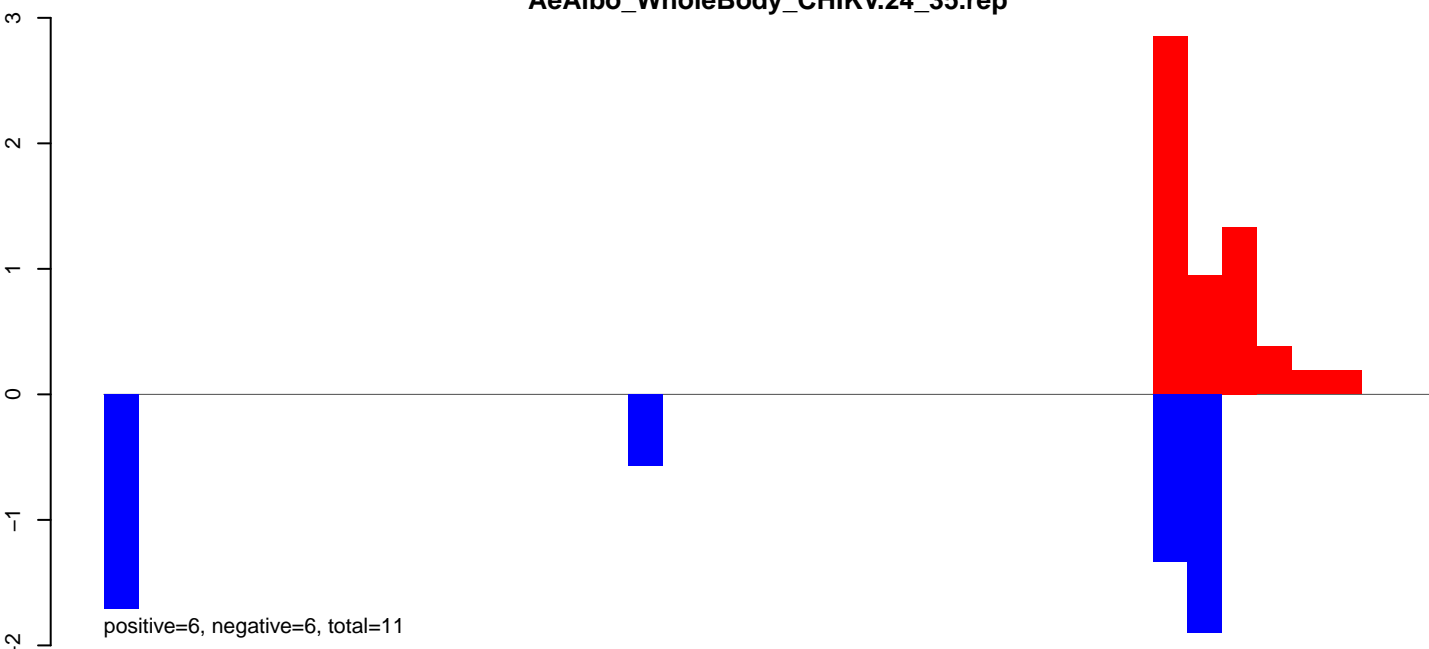


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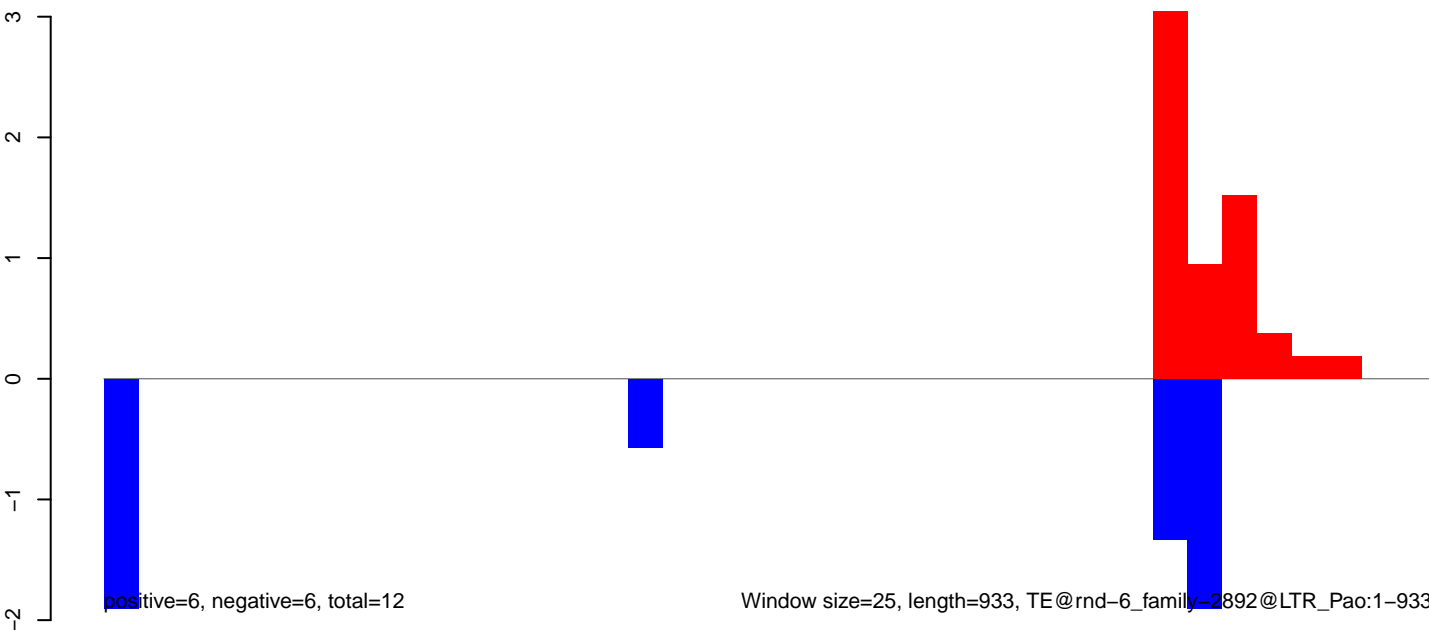
AeAlbo_WholeBody_CHIKV.18_23.rep



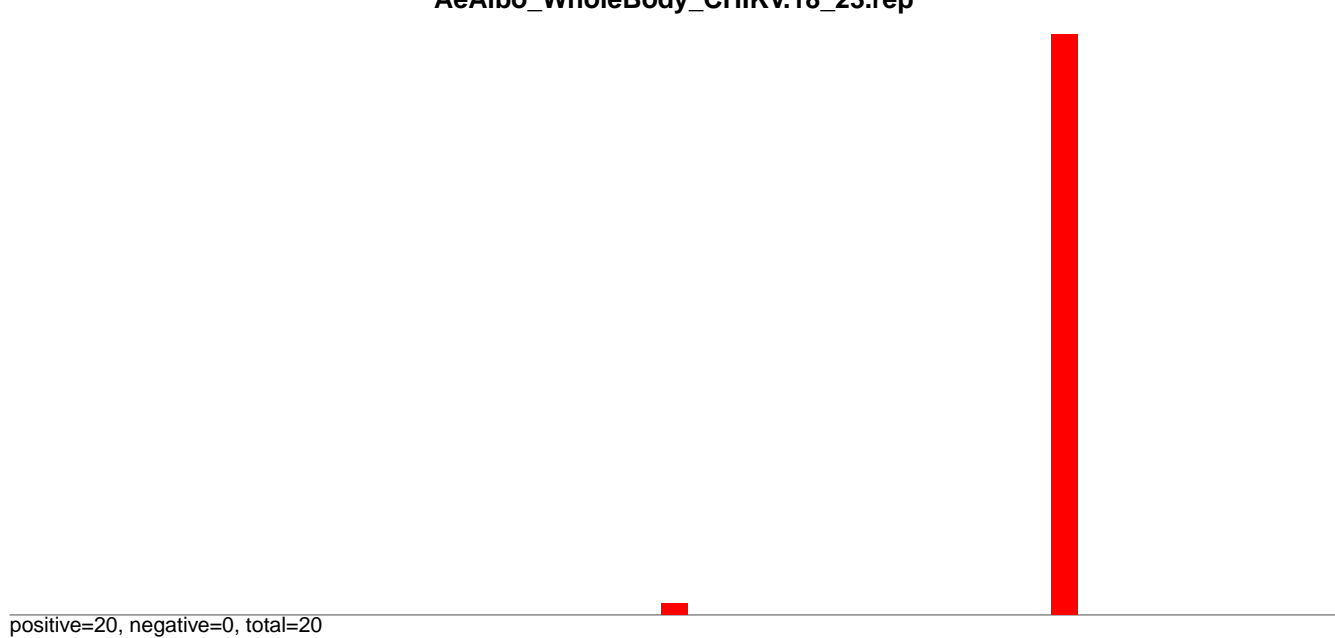
AeAlbo_WholeBody_CHIKV.24_35.rep



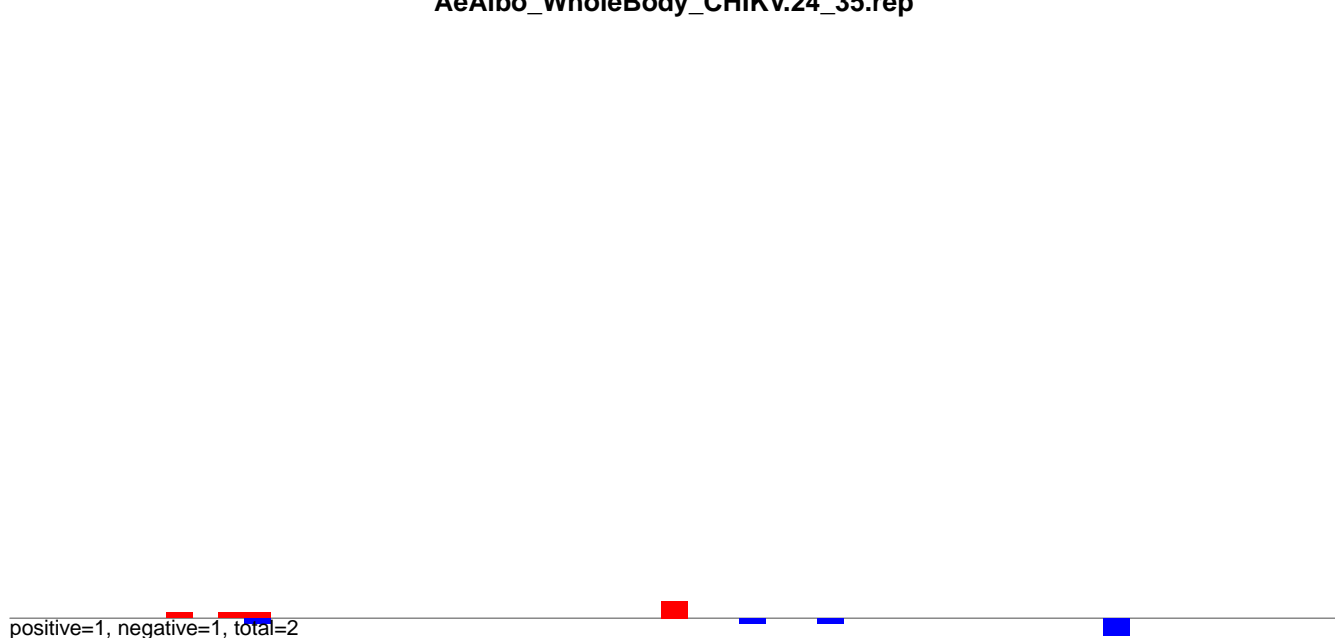
AeAlbo_WholeBody_CHIKV.rep



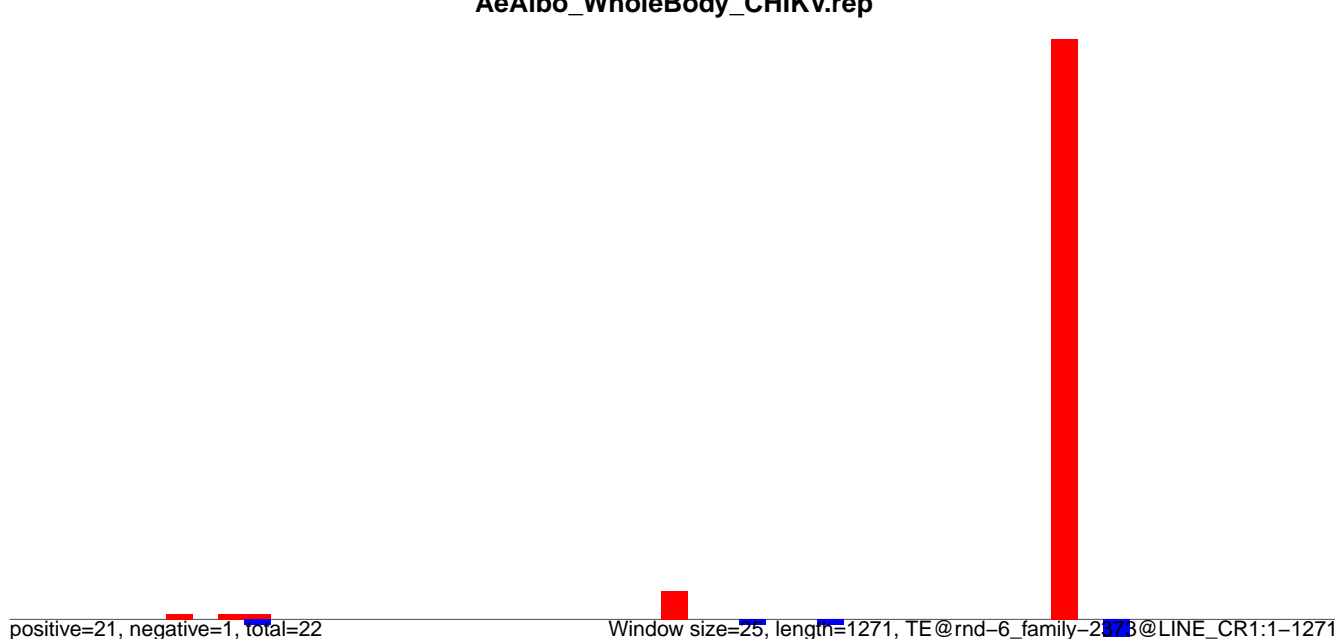
AeAlbo_WholeBody_CHIKV.18_23.rep



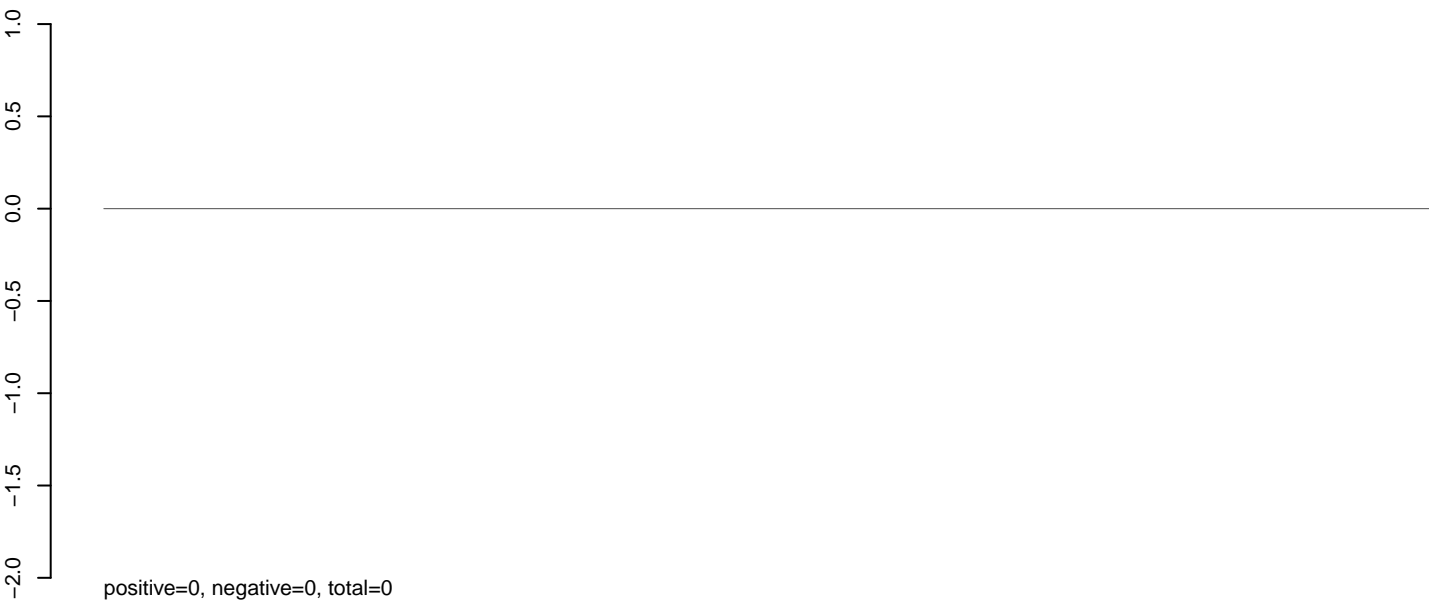
AeAlbo_WholeBody_CHIKV.24_35.rep



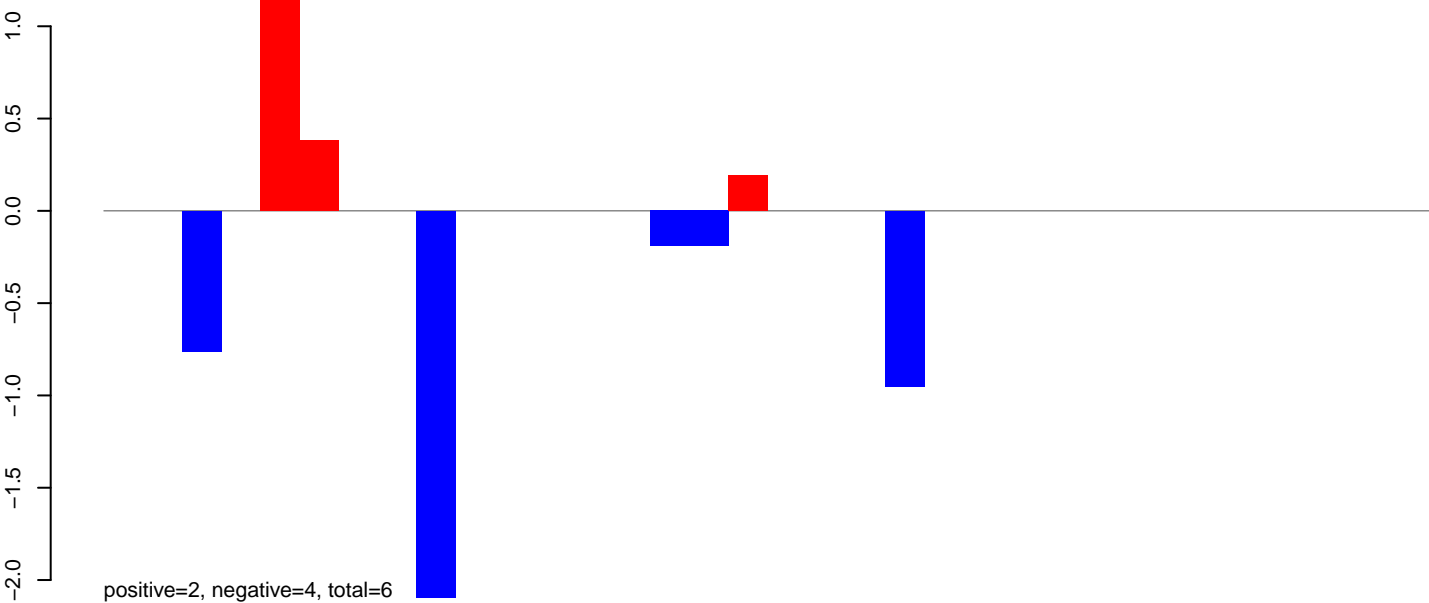
AeAlbo_WholeBody_CHIKV.rep



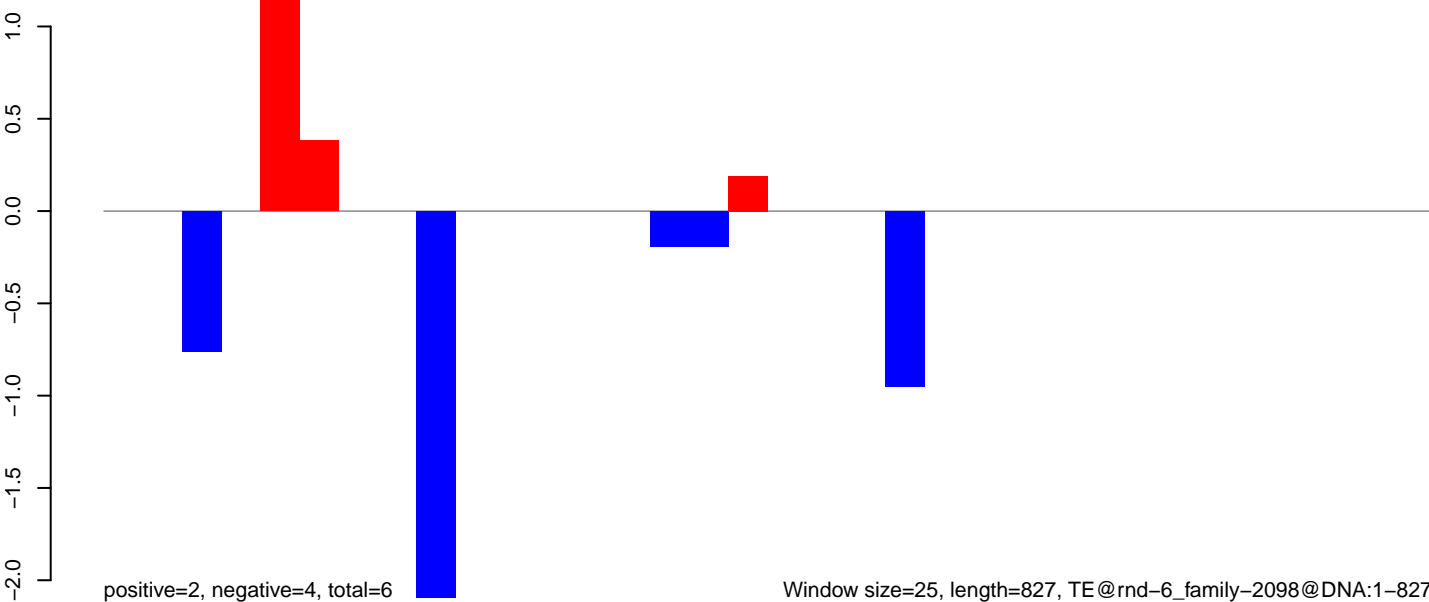
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



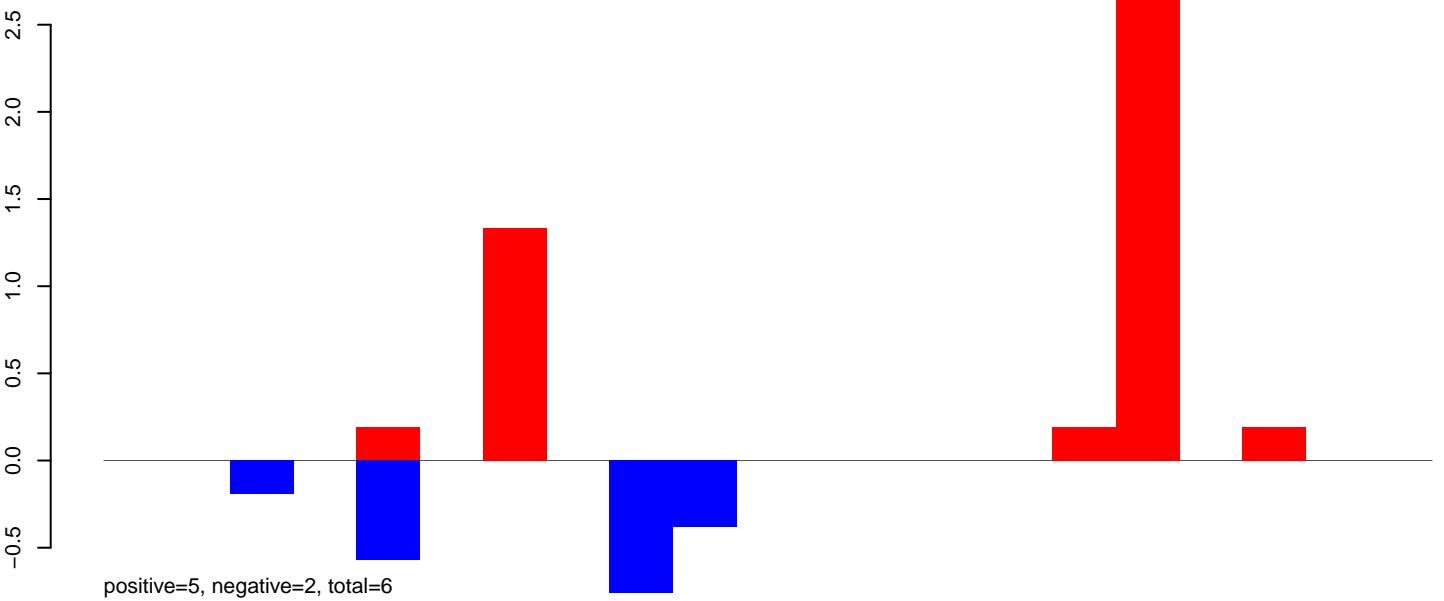
AeAlbo_WholeBody_CHIKV.rep



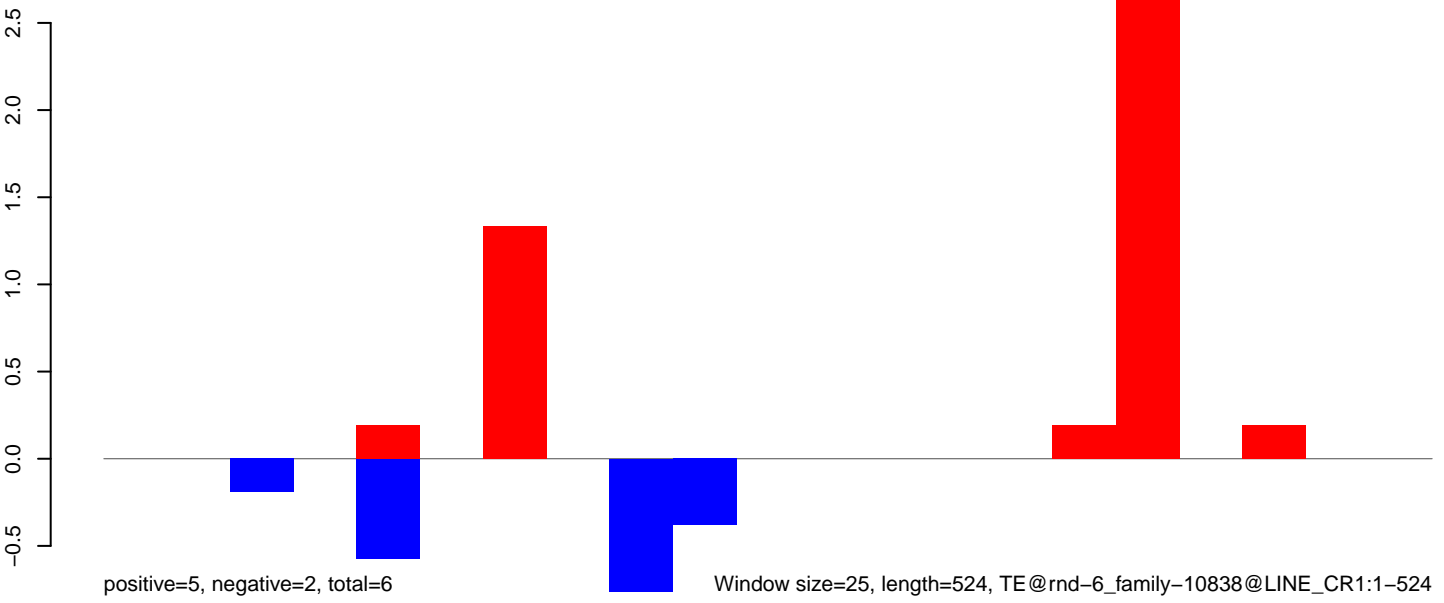
AeAlbo_WholeBody_CHIKV.18_23.rep



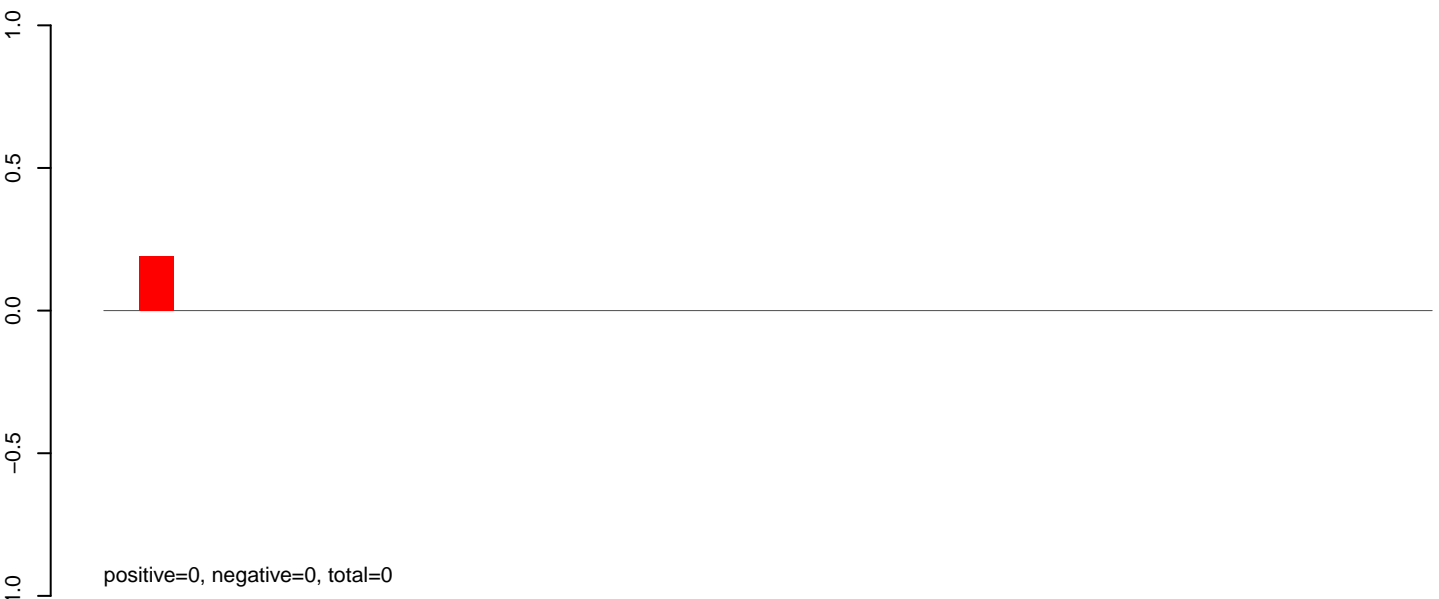
AeAlbo_WholeBody_CHIKV.24_35.rep



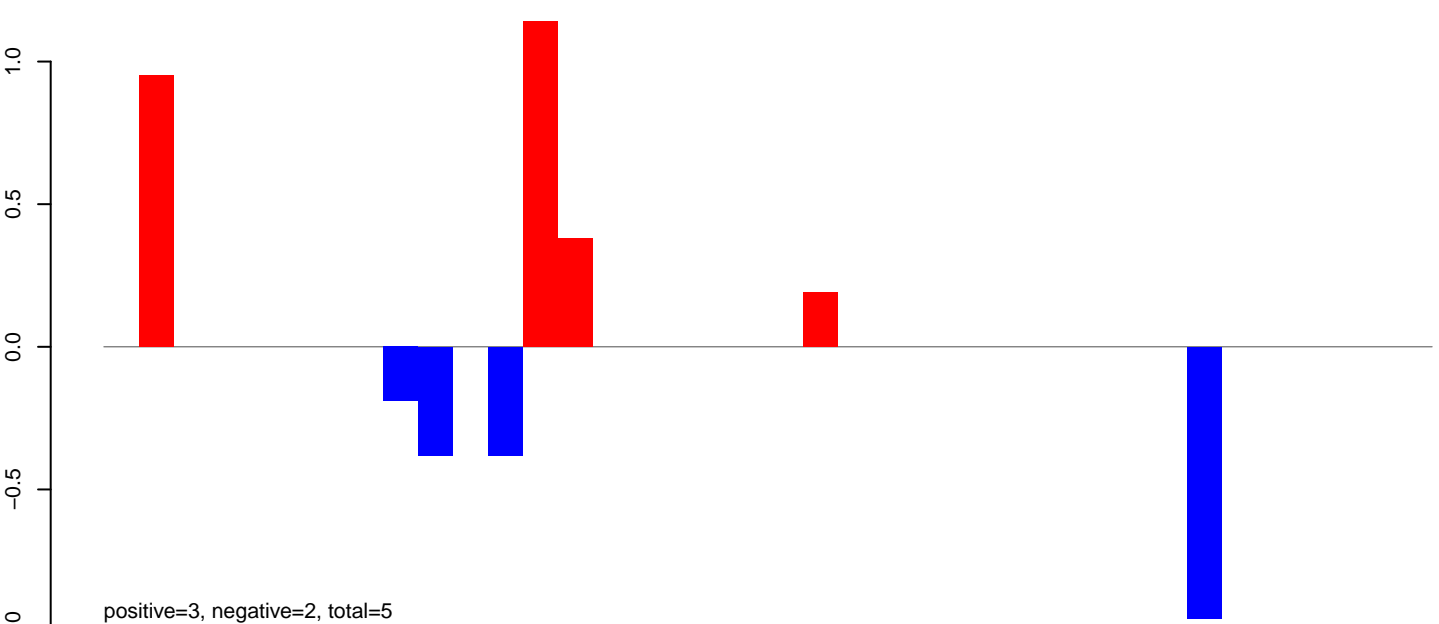
AeAlbo_WholeBody_CHIKV.rep



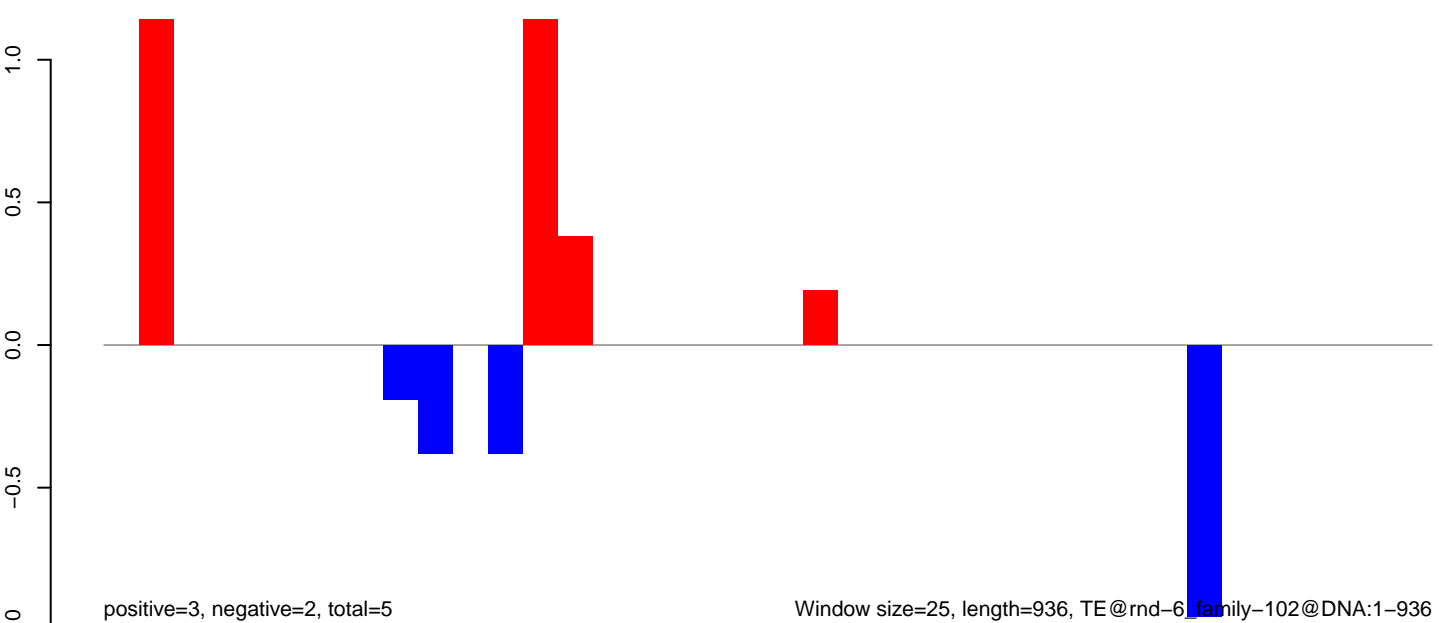
AeAlbo_WholeBody_CHIKV.18_23.rep



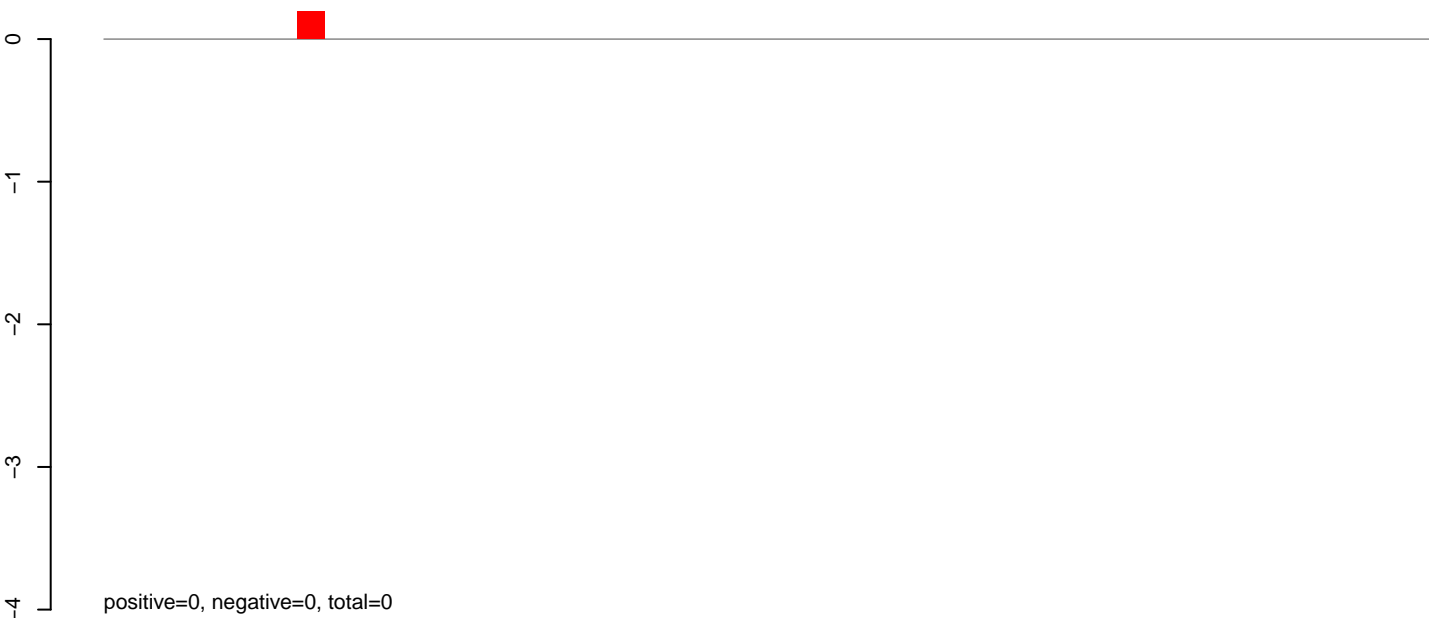
AeAlbo_WholeBody_CHIKV.24_35.rep



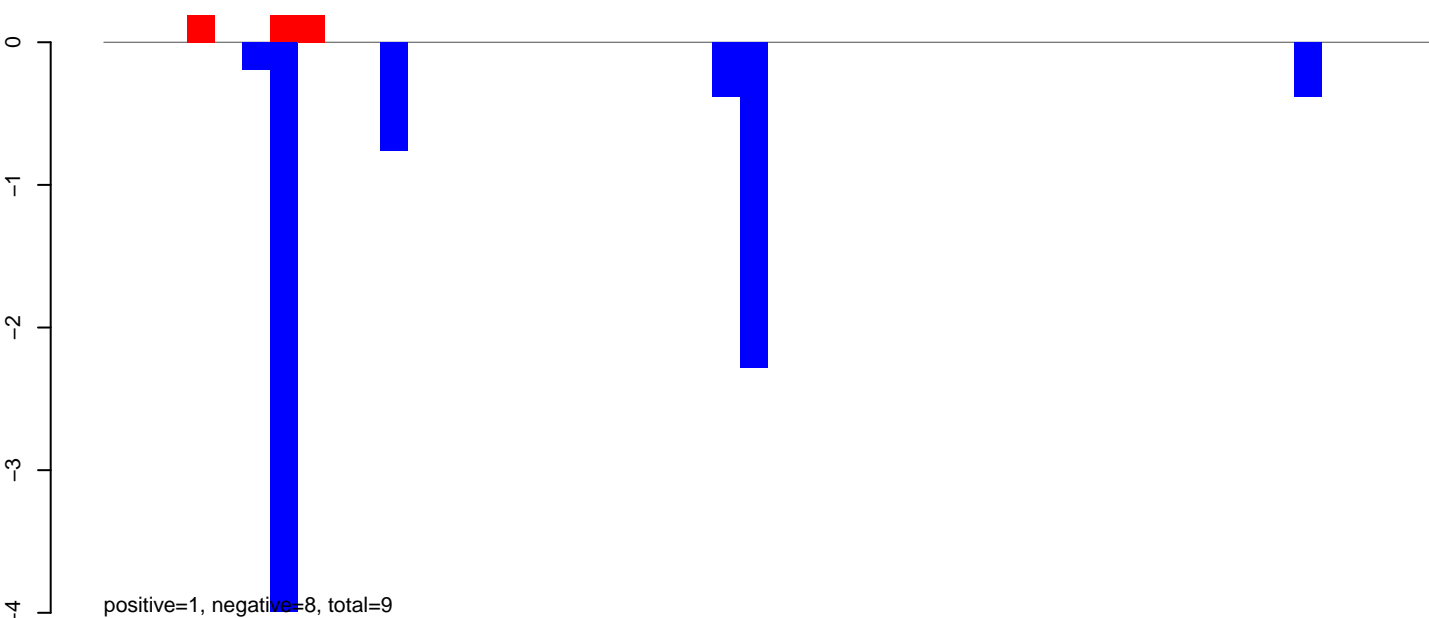
AeAlbo_WholeBody_CHIKV.rep



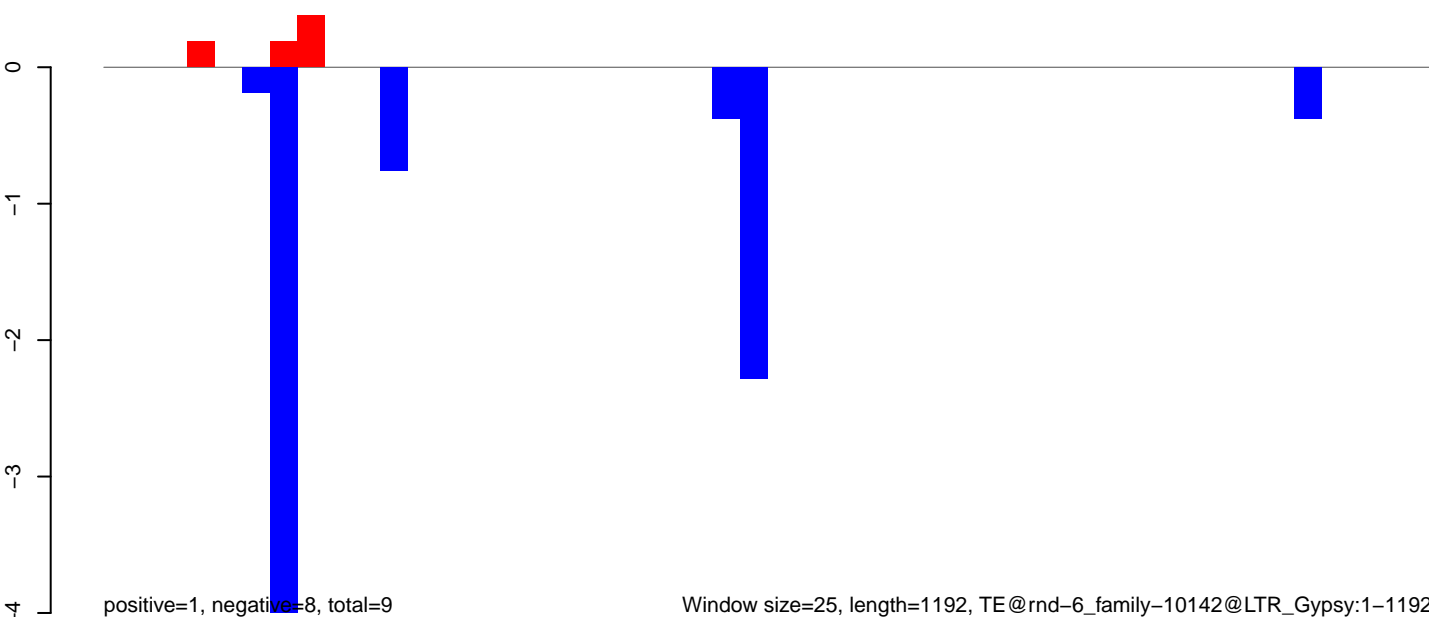
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

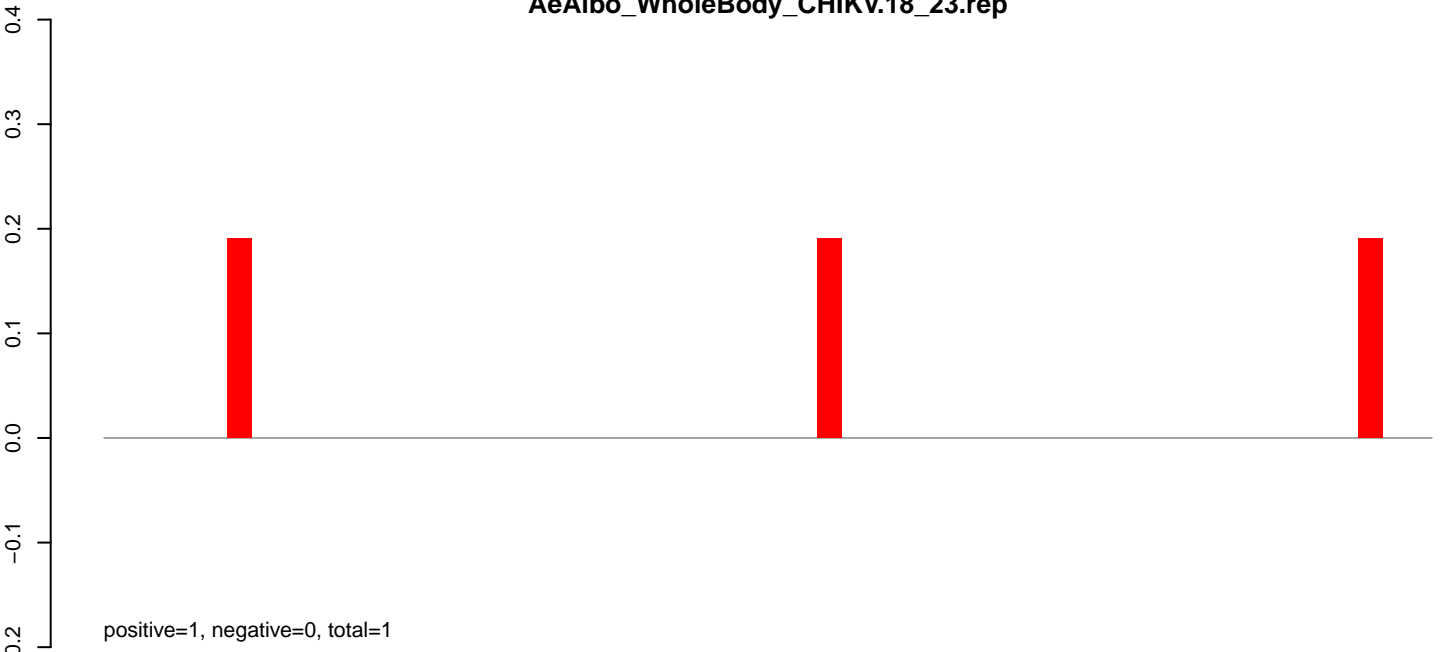


AeAlbo_WholeBody_CHIKV.rep

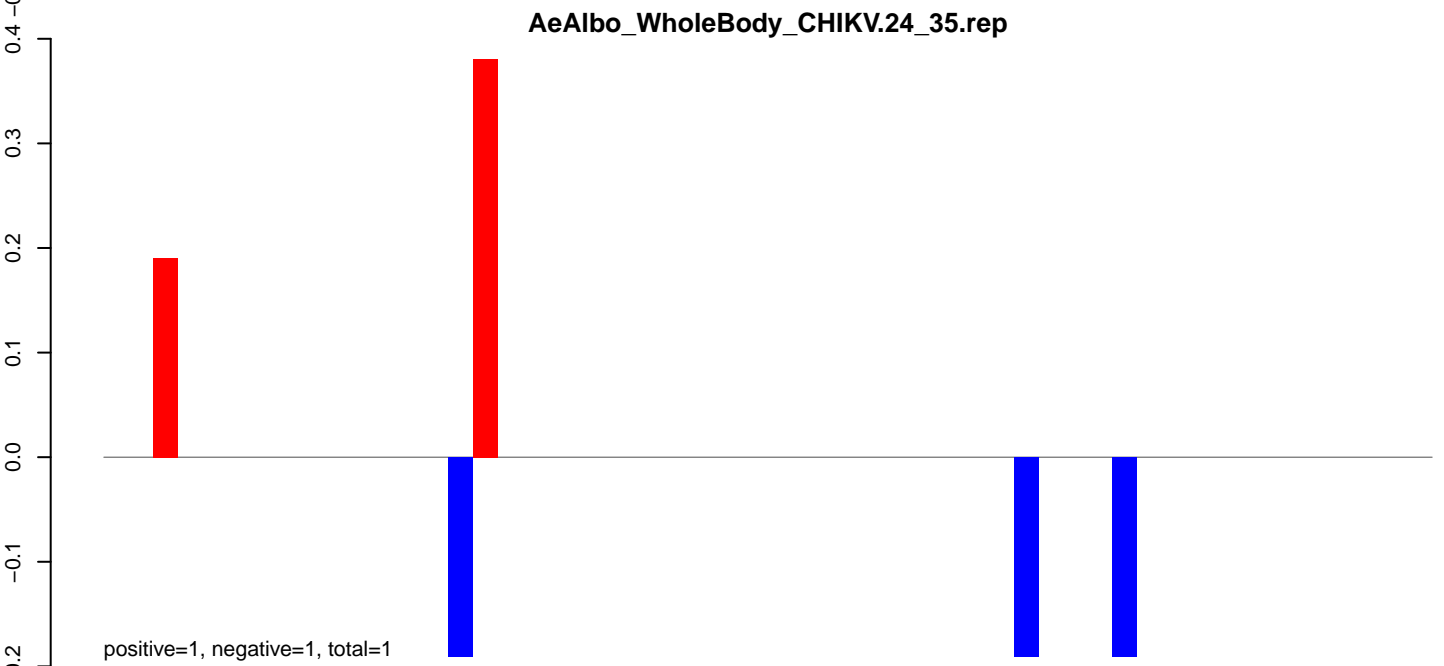


Window size=25, length=1192, TE@rnd-6_family-10142@LTR_Gypsy:1-1192

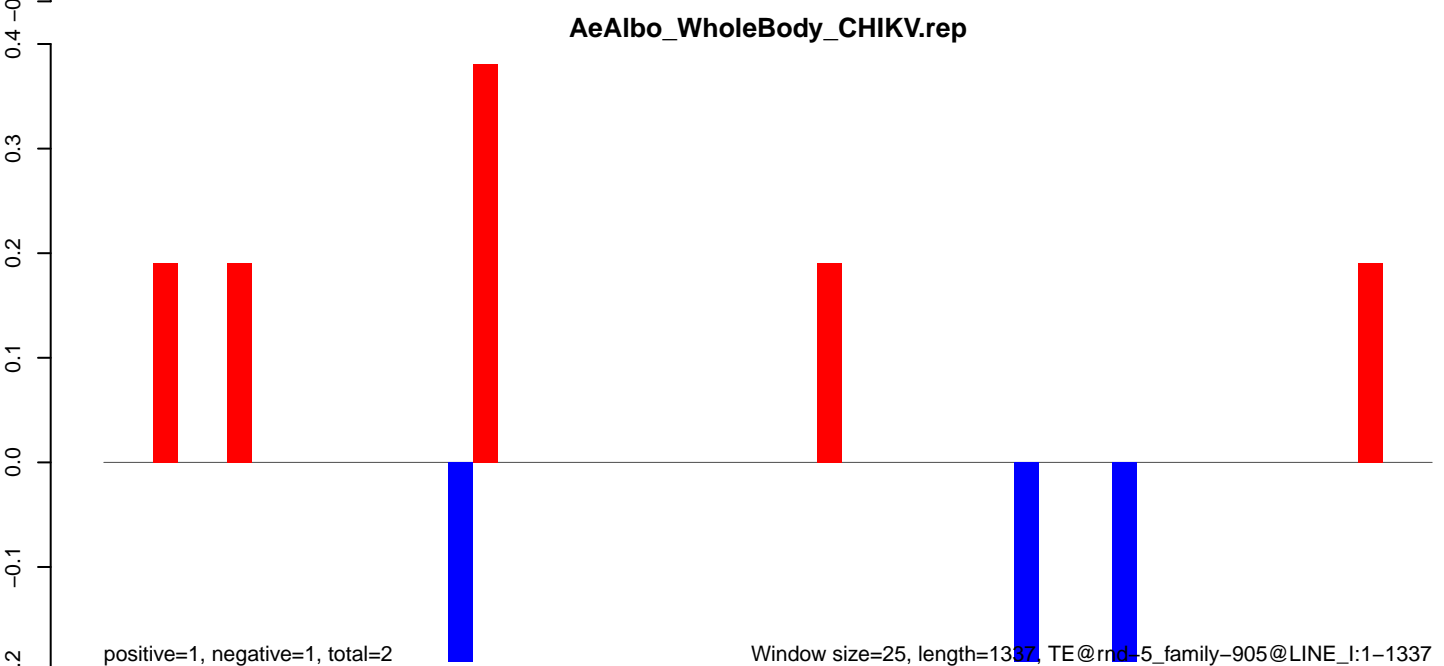
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

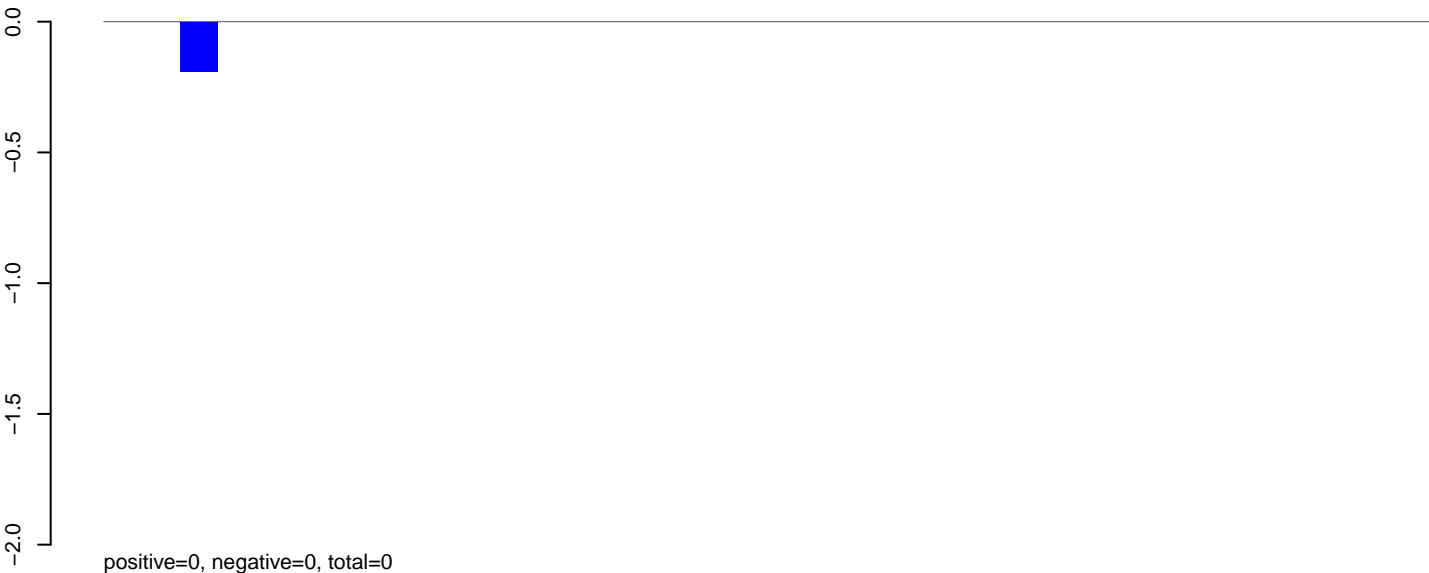


AeAlbo_WholeBody_CHIKV.rep

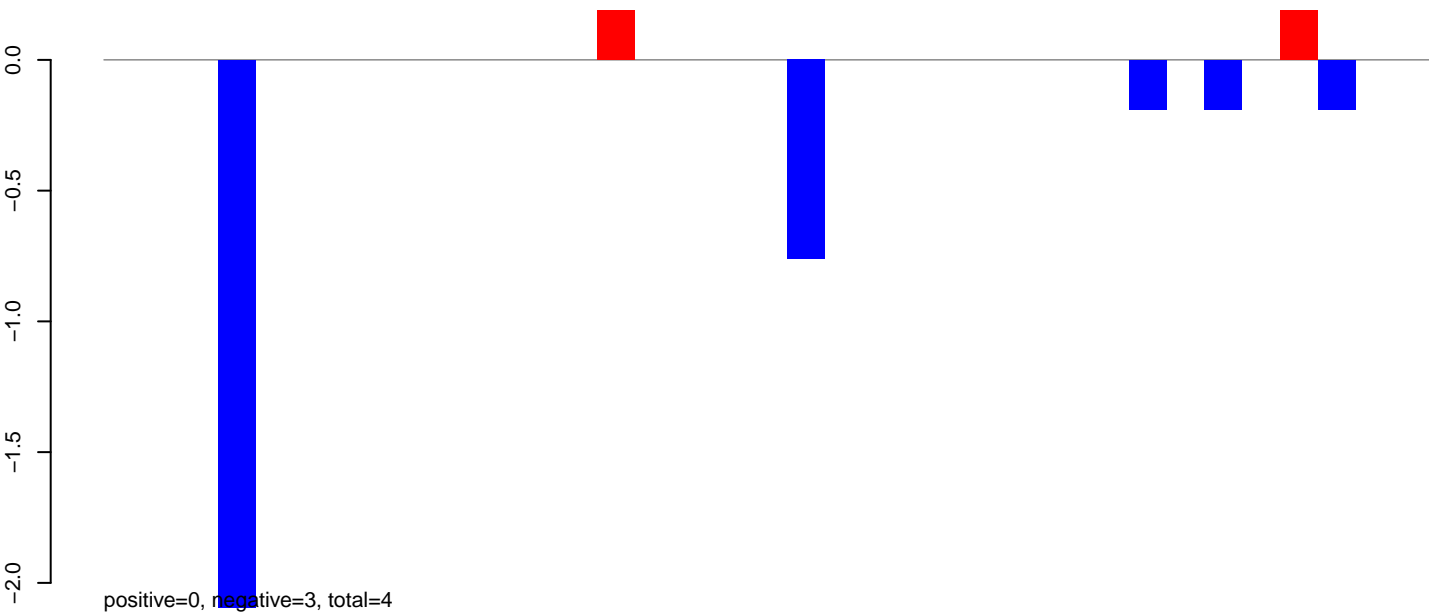


Window size=25, length=1337, TE@rnc-5_family-905@LINE_I:1-1337

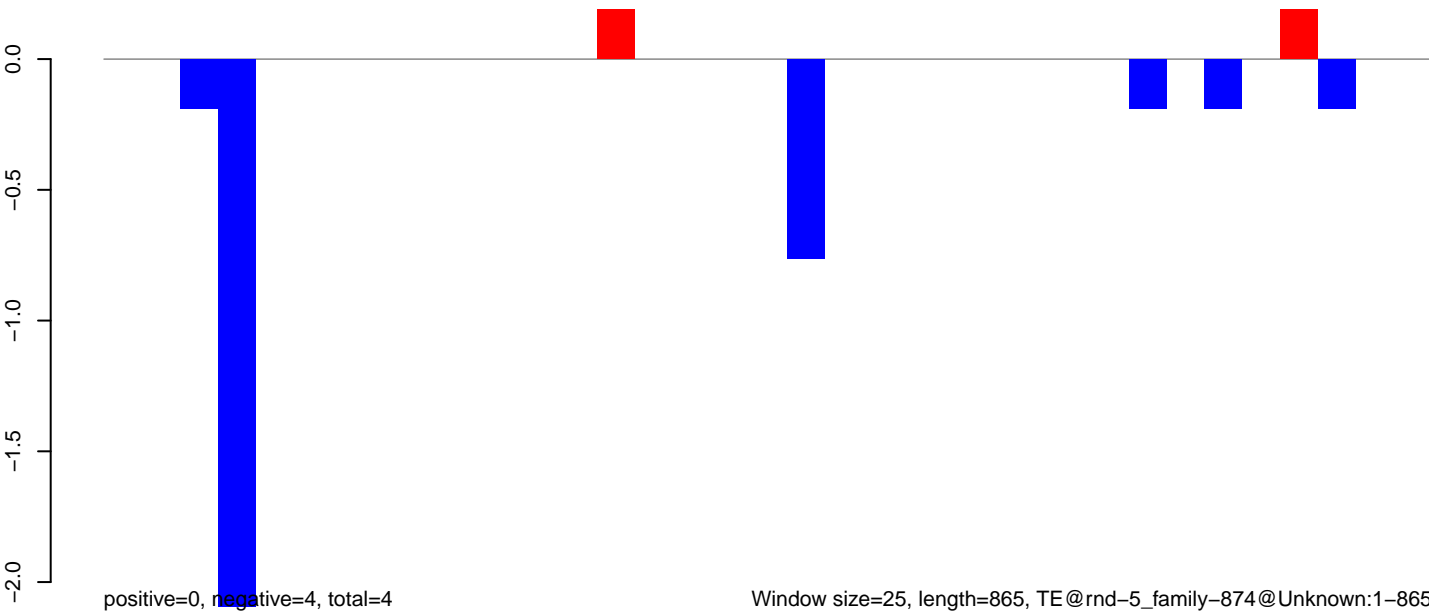
AeAlbo_WholeBody_CHIKV.18_23.rep



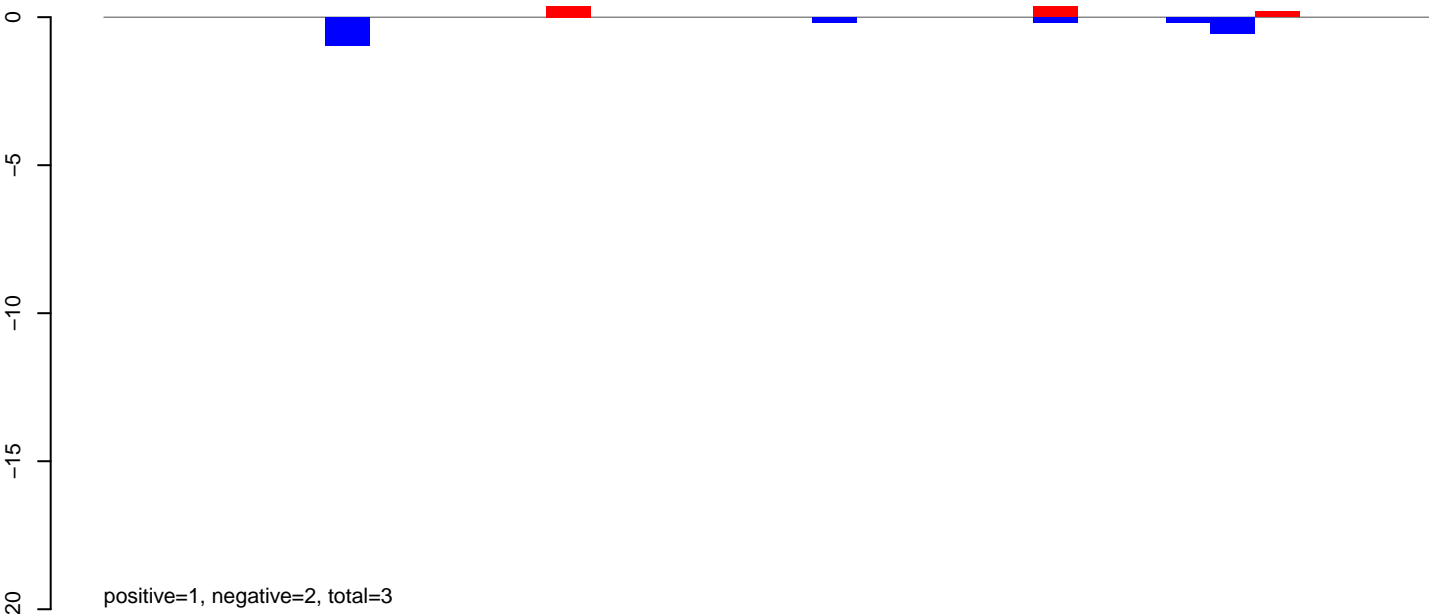
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



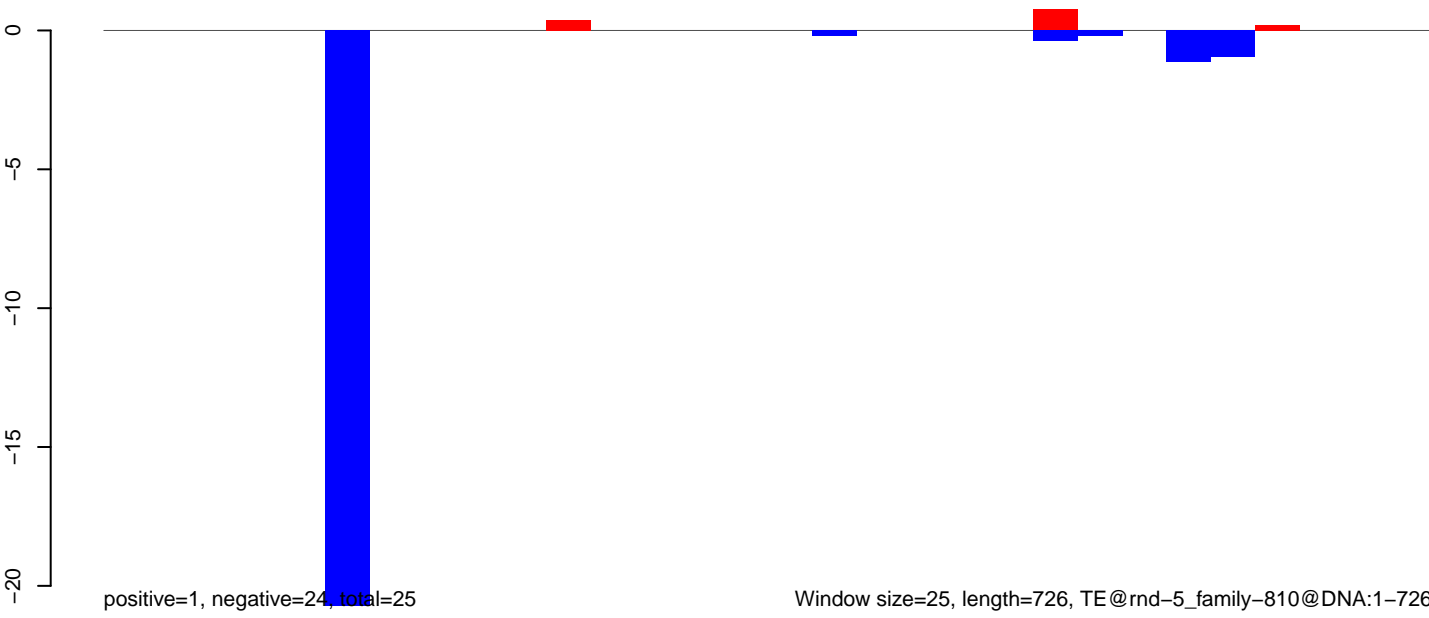
AeAlbo_WholeBody_CHIKV.18_23.rep



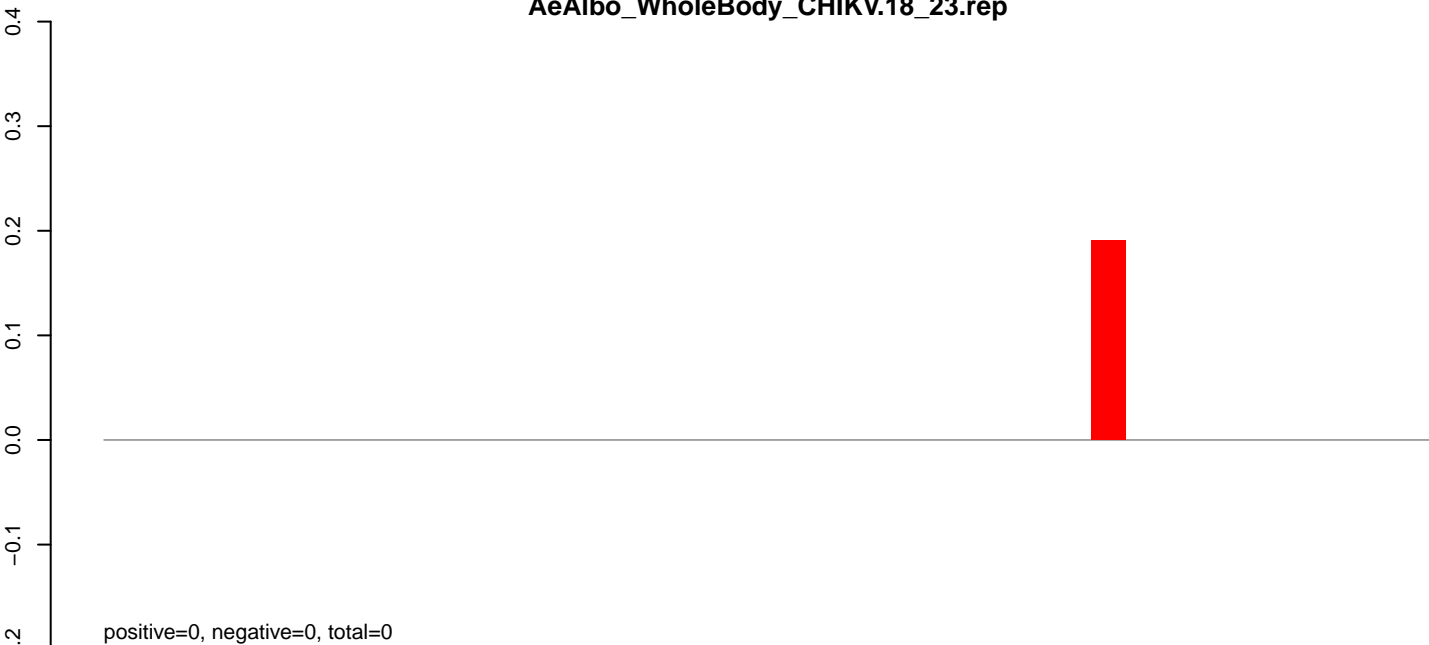
AeAlbo_WholeBody_CHIKV.24_35.rep



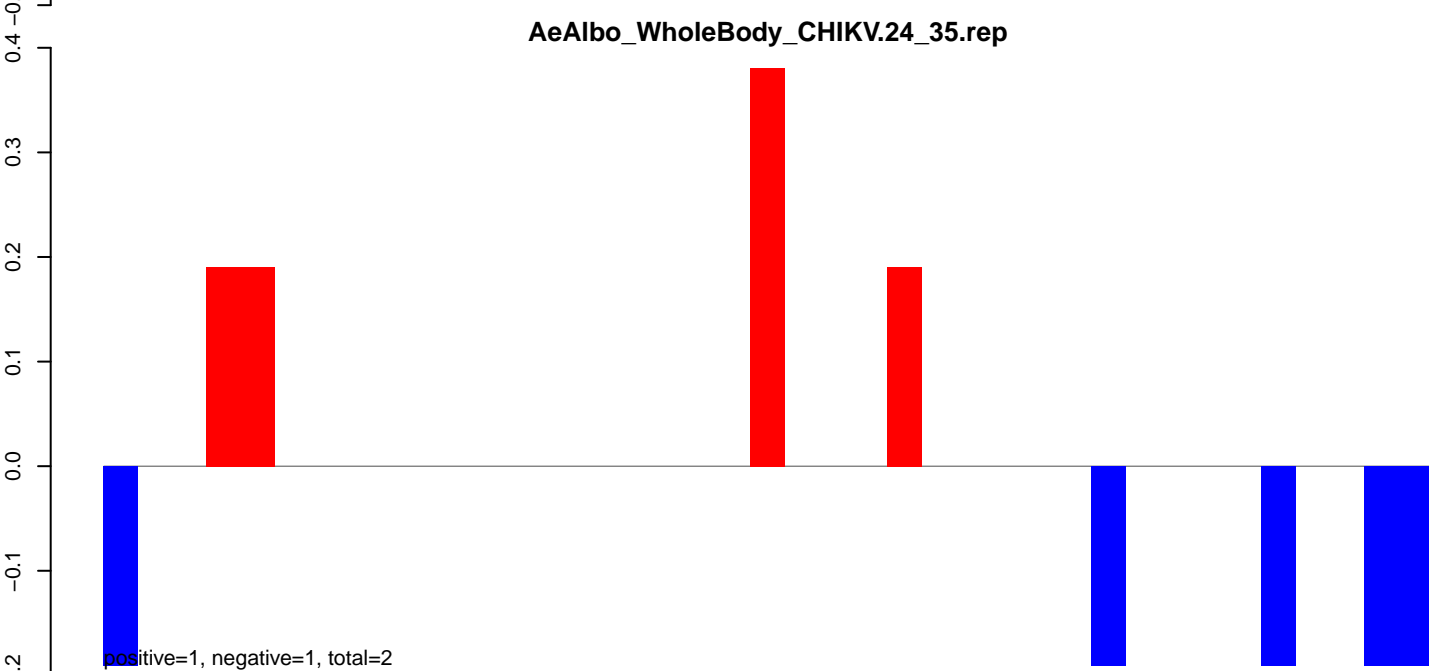
AeAlbo_WholeBody_CHIKV.rep



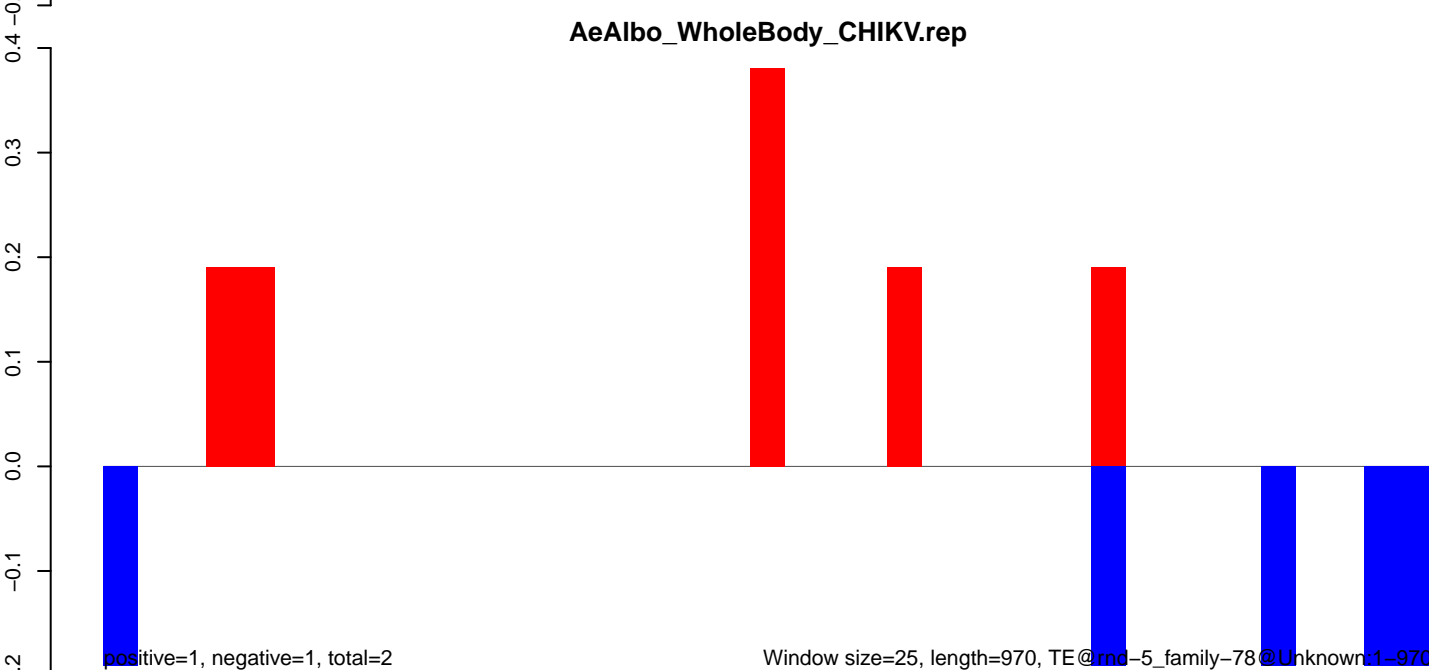
AeAlbo_WholeBody_CHIKV.18_23.rep



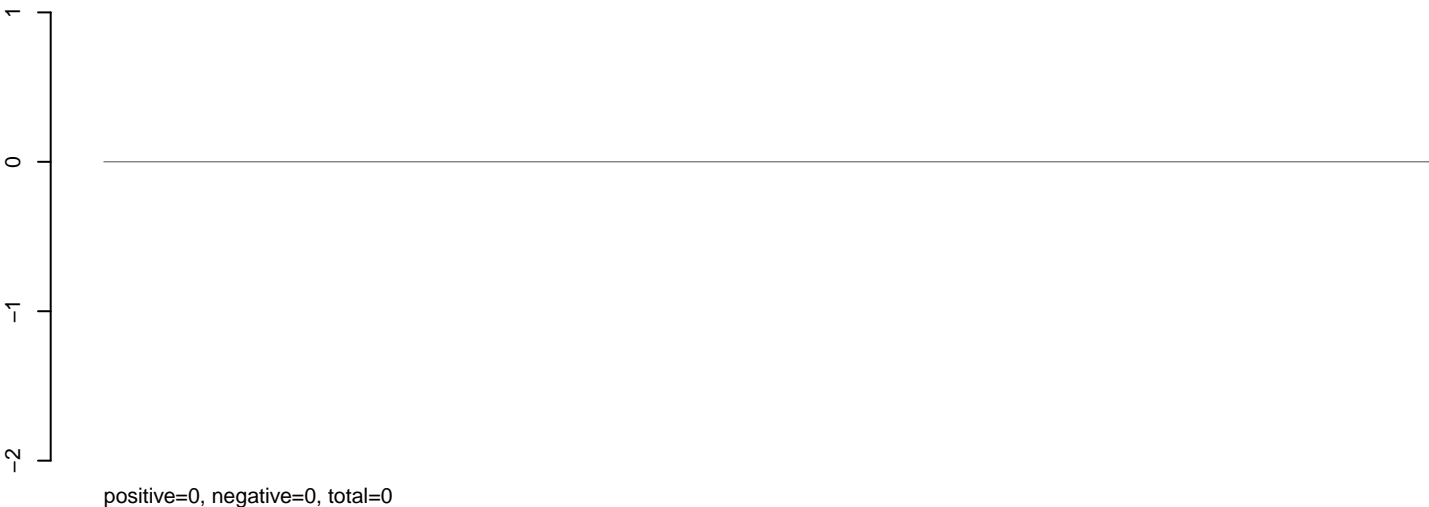
AeAlbo_WholeBody_CHIKV.24_35.rep



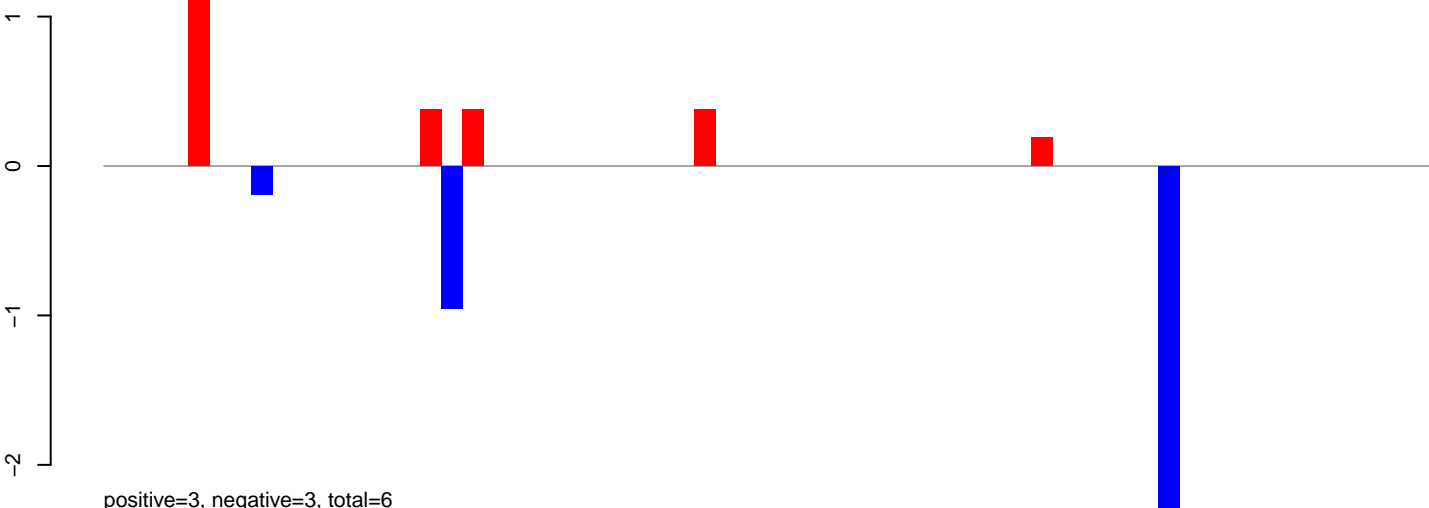
AeAlbo_WholeBody_CHIKV.rep



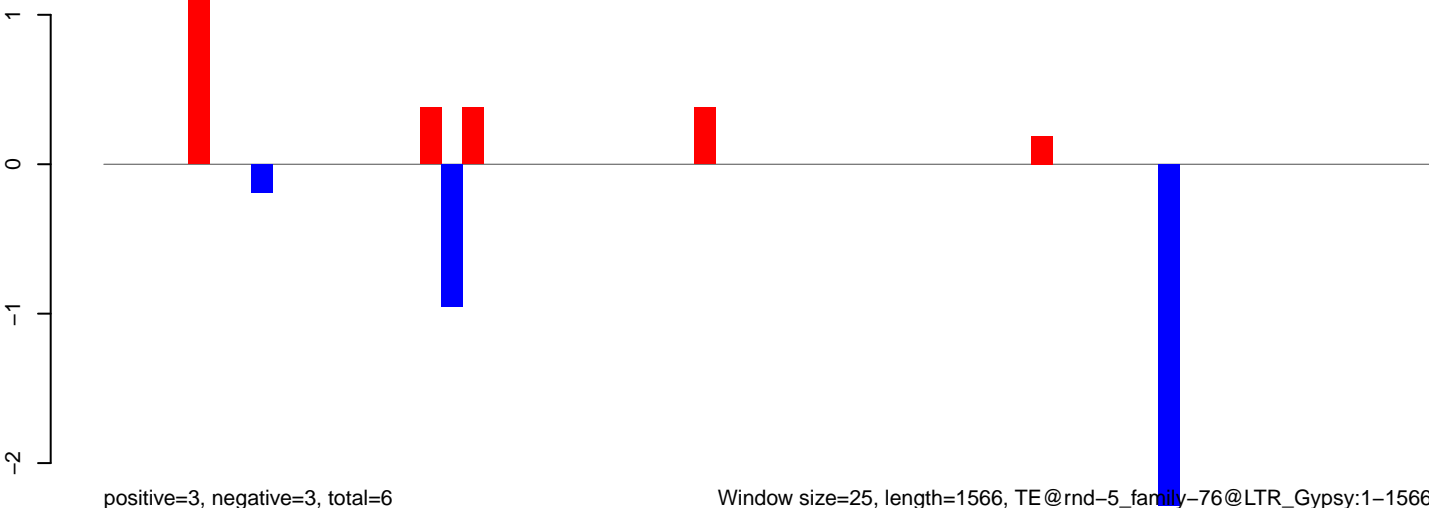
AeAlbo_WholeBody_CHIKV.18_23.rep



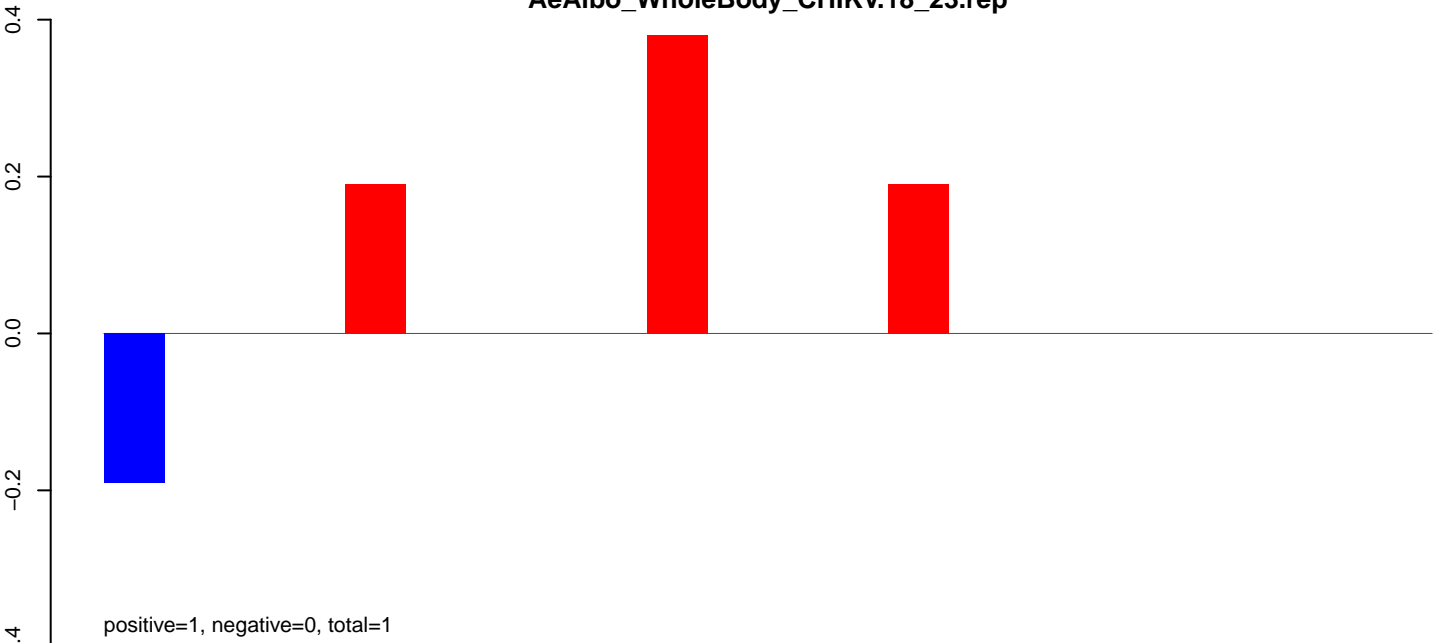
AeAlbo_WholeBody_CHIKV.24_35.rep



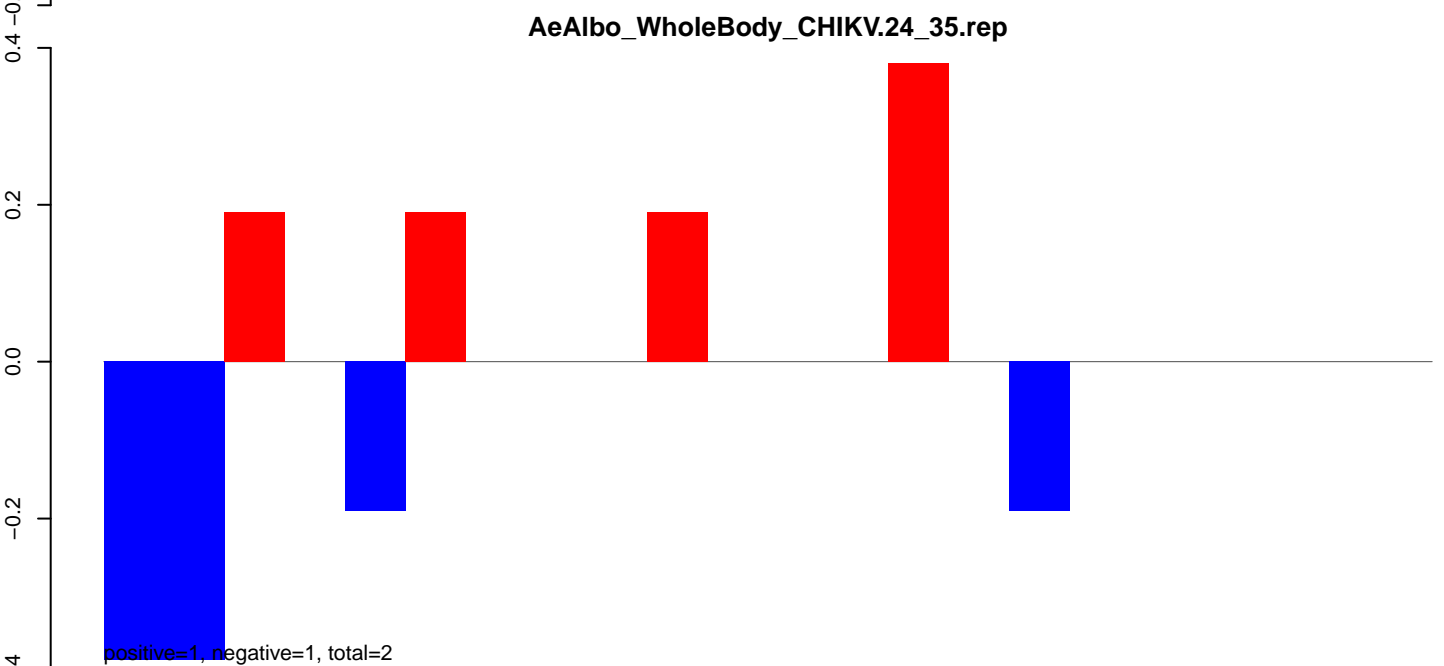
AeAlbo_WholeBody_CHIKV.rep



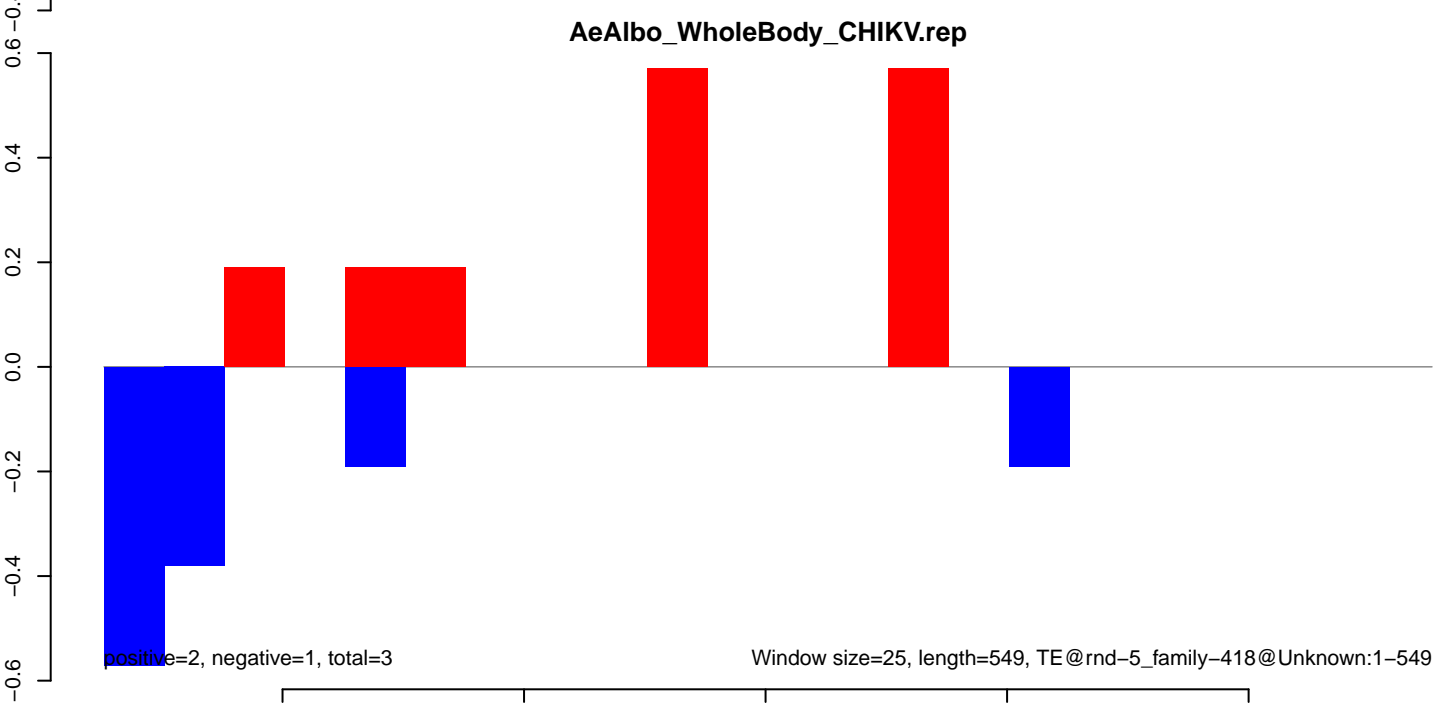
AeAlbo_WholeBody_CHIKV.18_23.rep



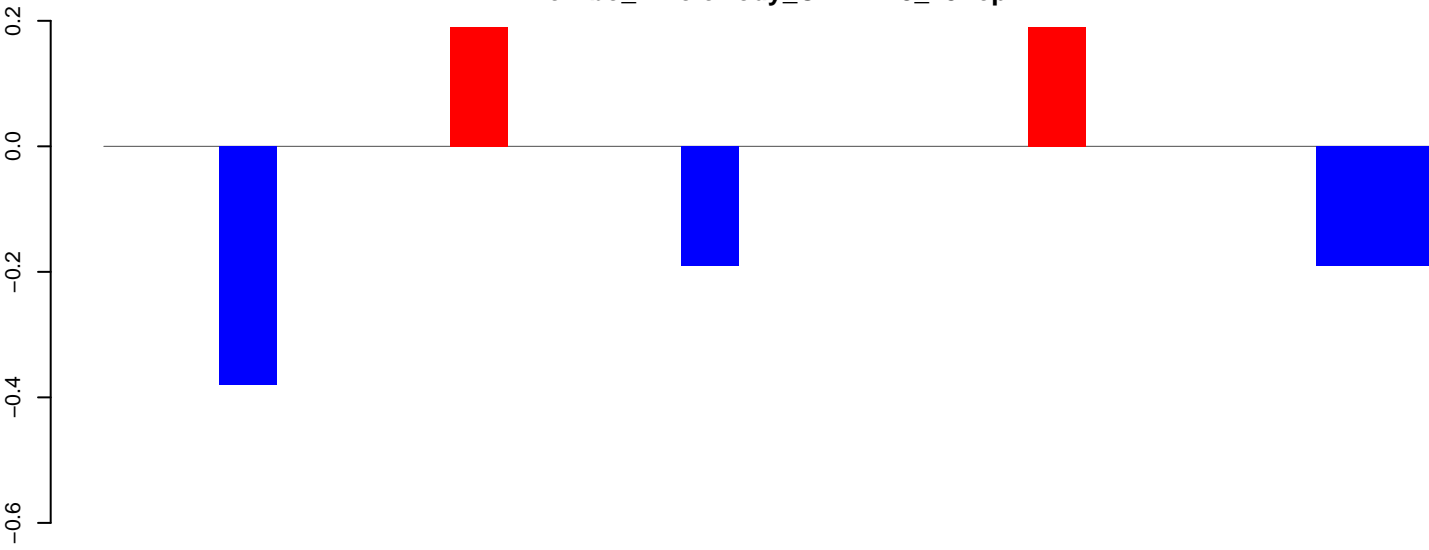
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

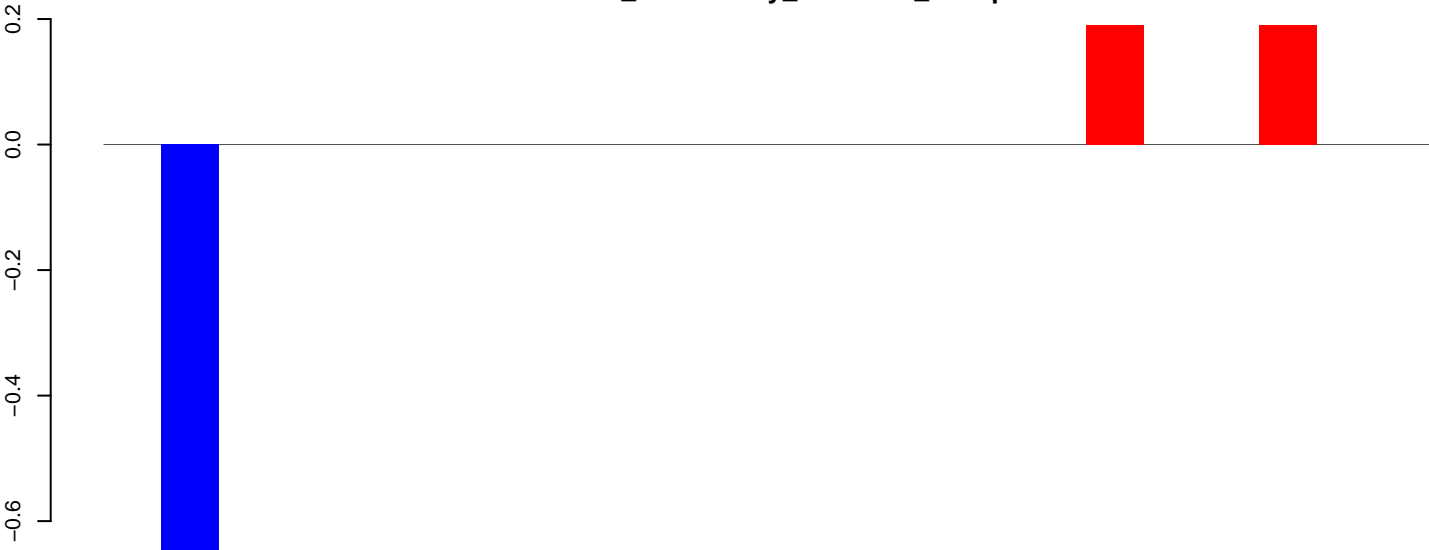


AeAlbo_WholeBody_CHIKV.18_23.rep



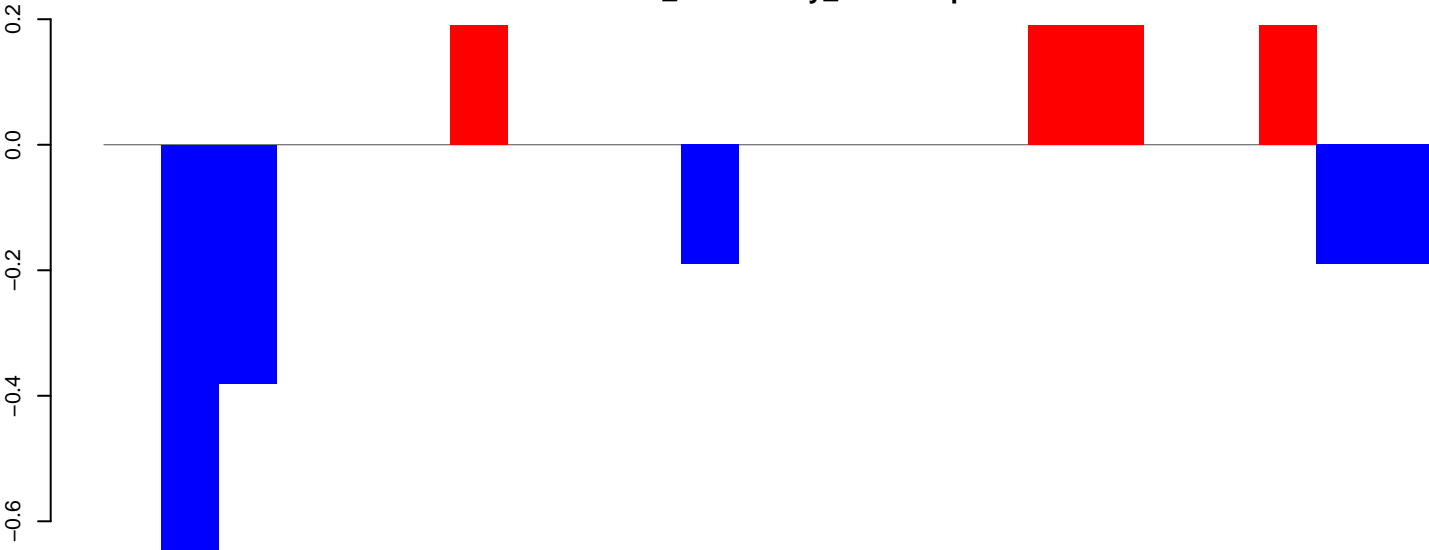
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



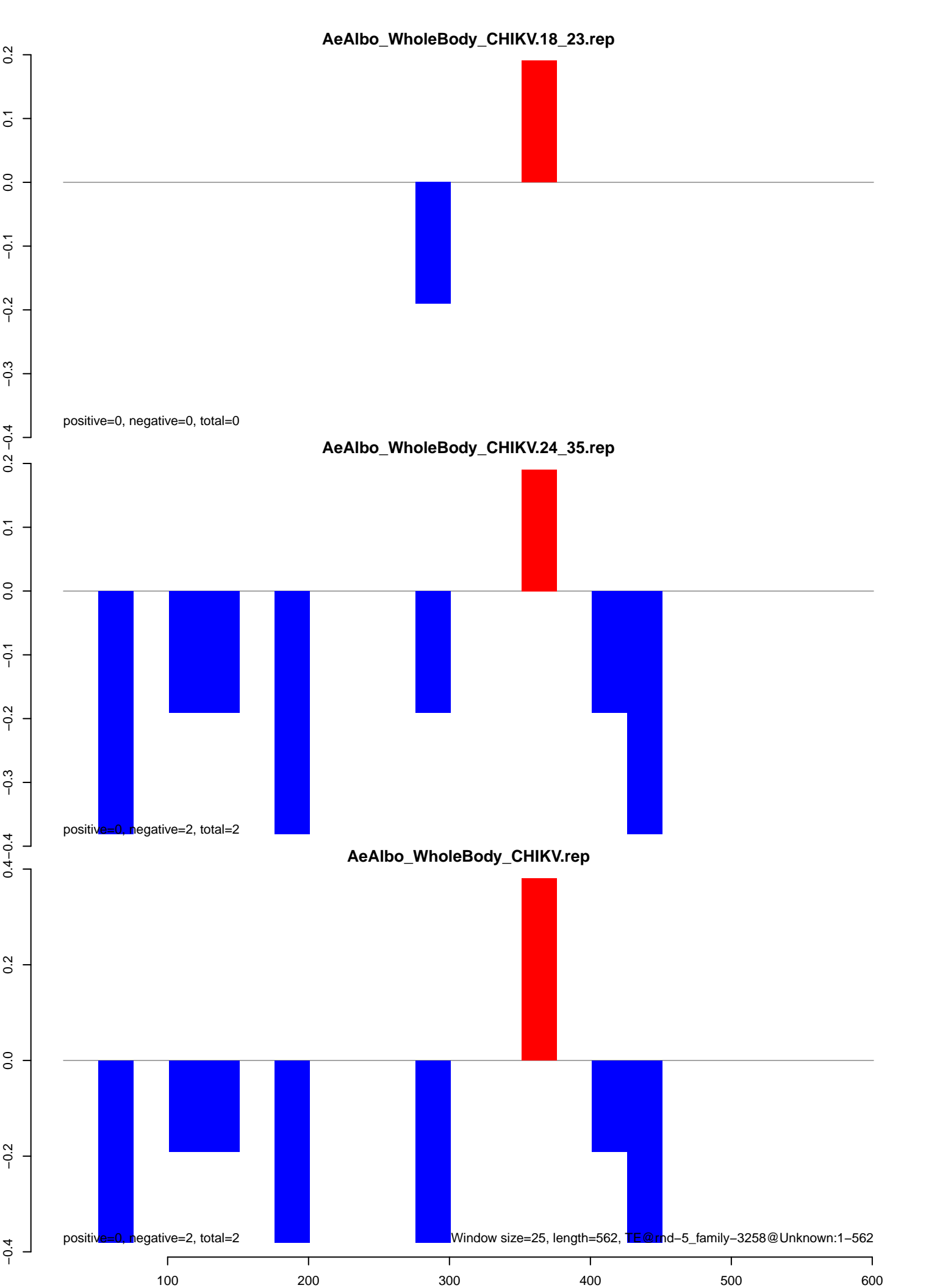
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

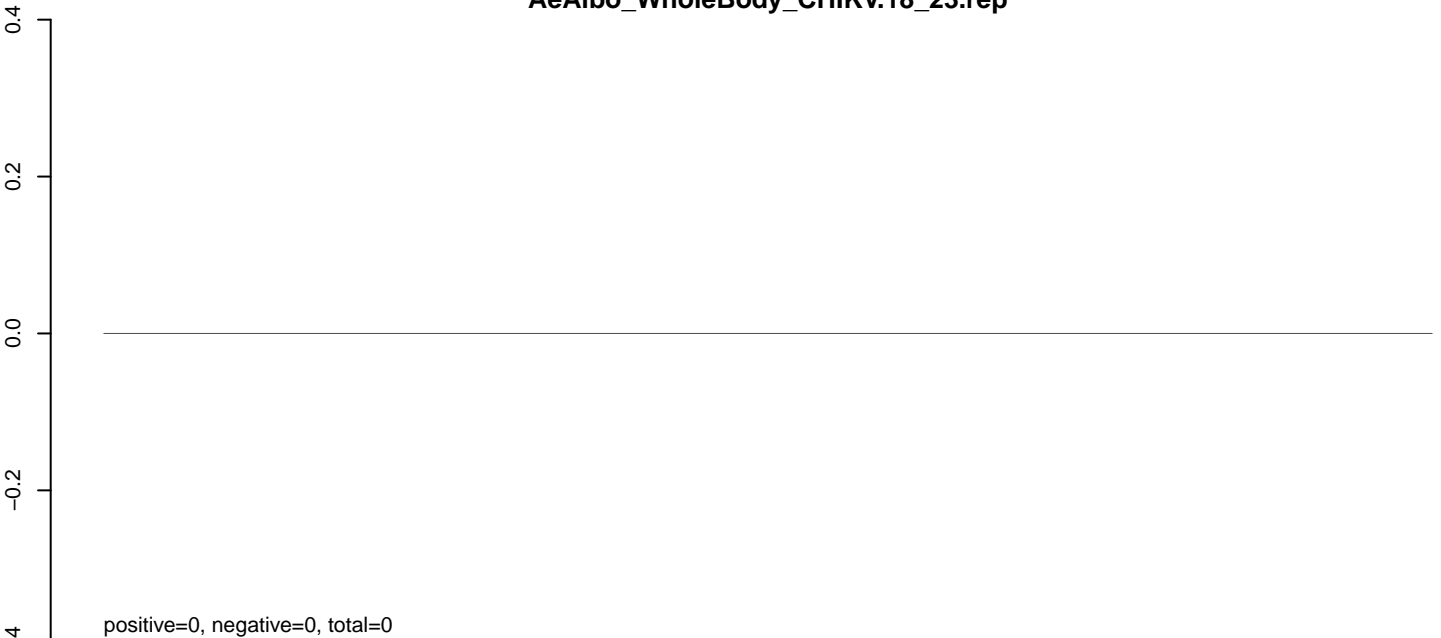


positive=1, negative=2, total=2

Window size=25, length=566, TE@rnd-5_family-3973@Unknown:1-566

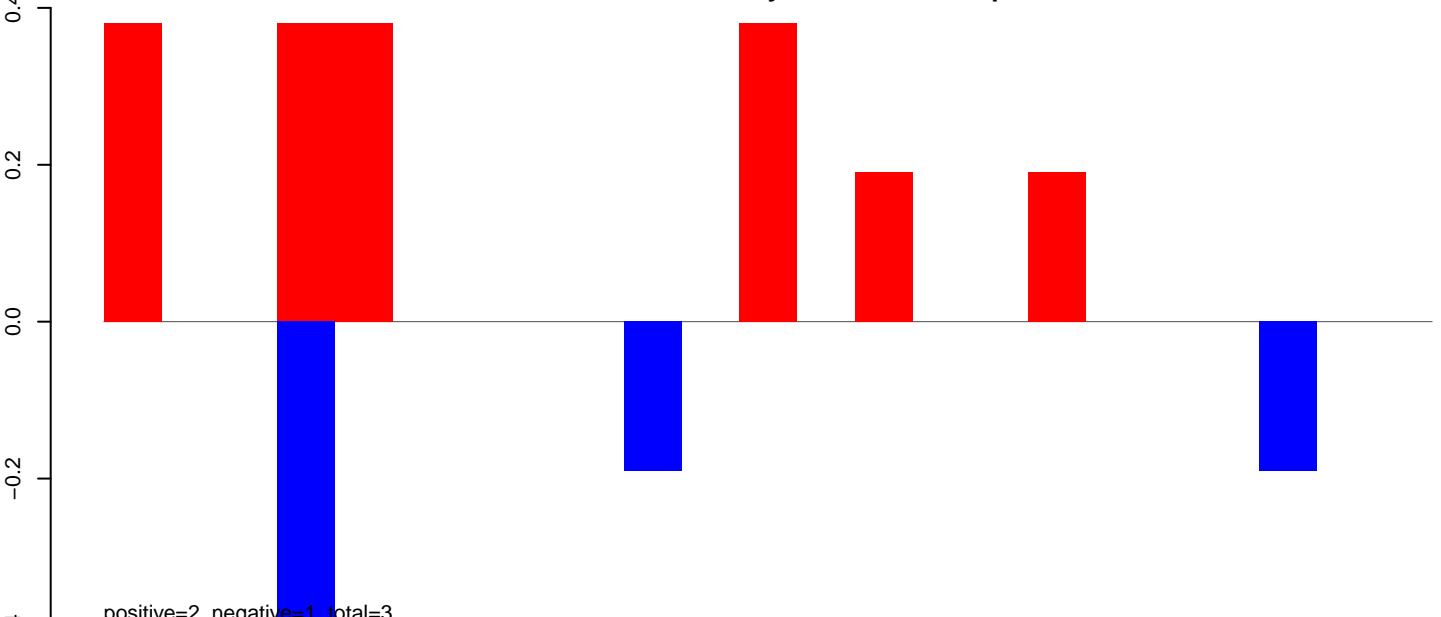


AeAlbo_WholeBody_CHIKV.18_23.rep



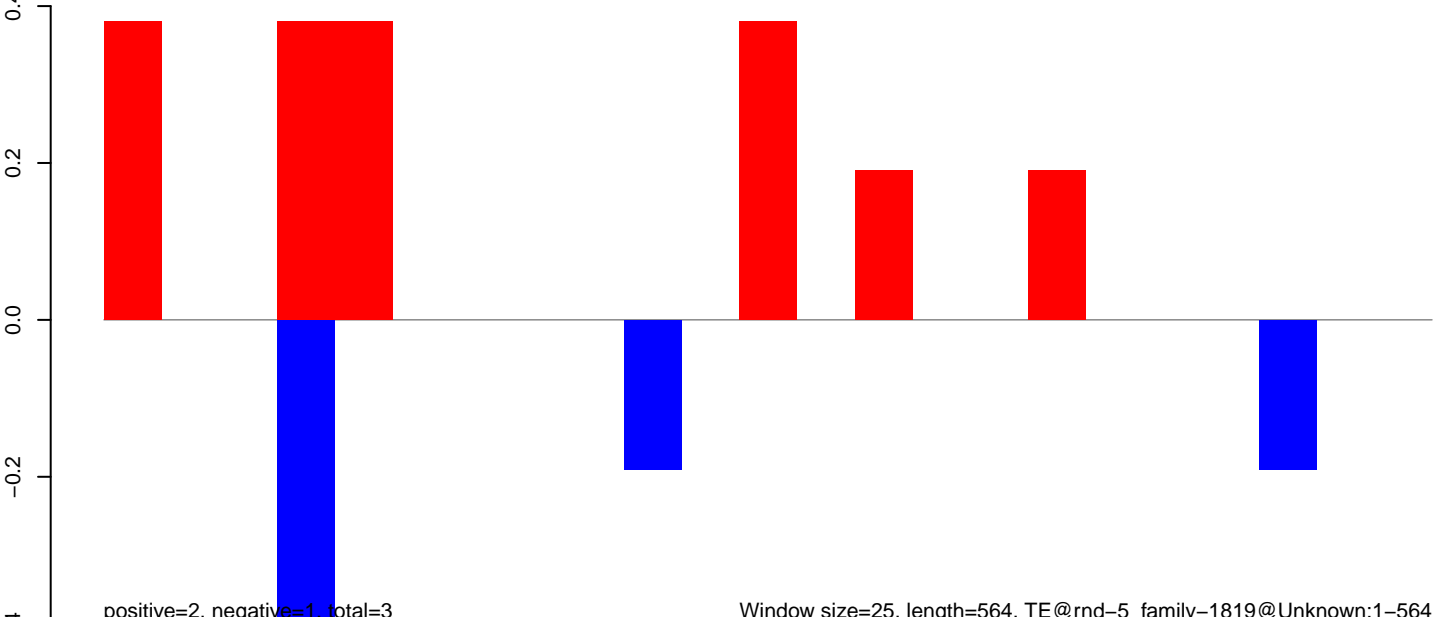
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AeAlbo_WholeBody_CHIKV.24_35.rep



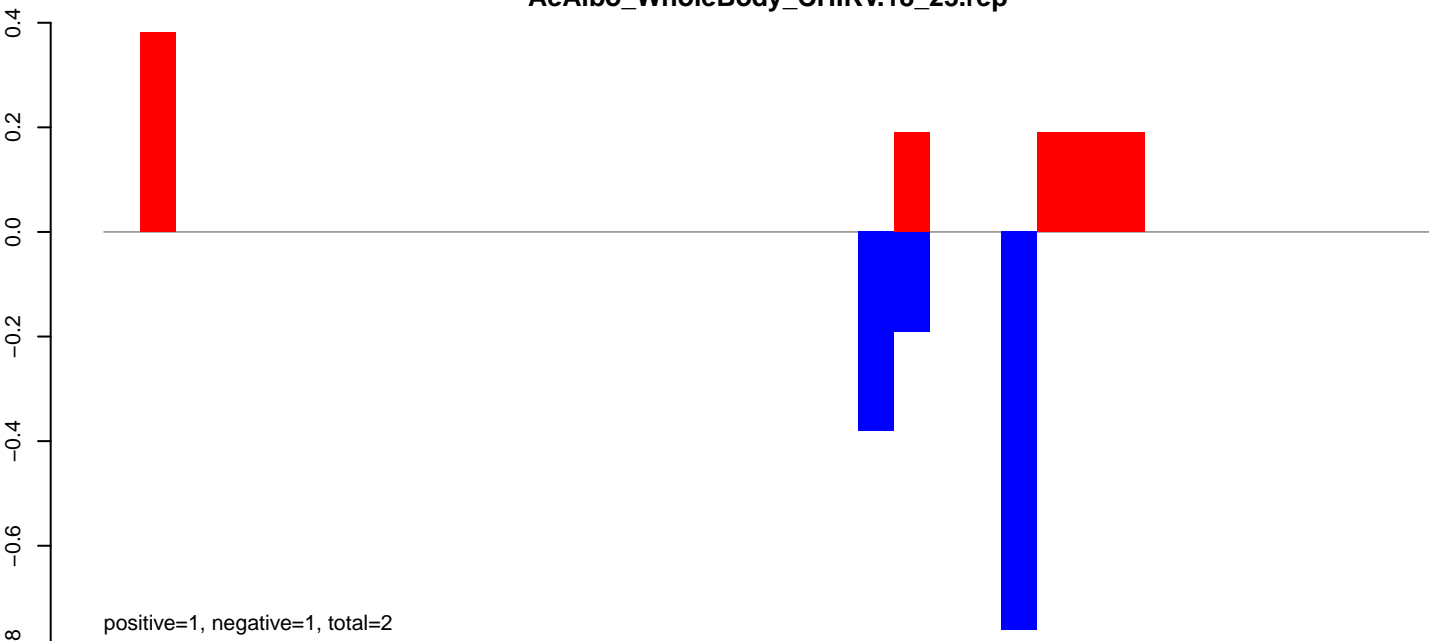
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AeAlbo_WholeBody_CHIKV.rep

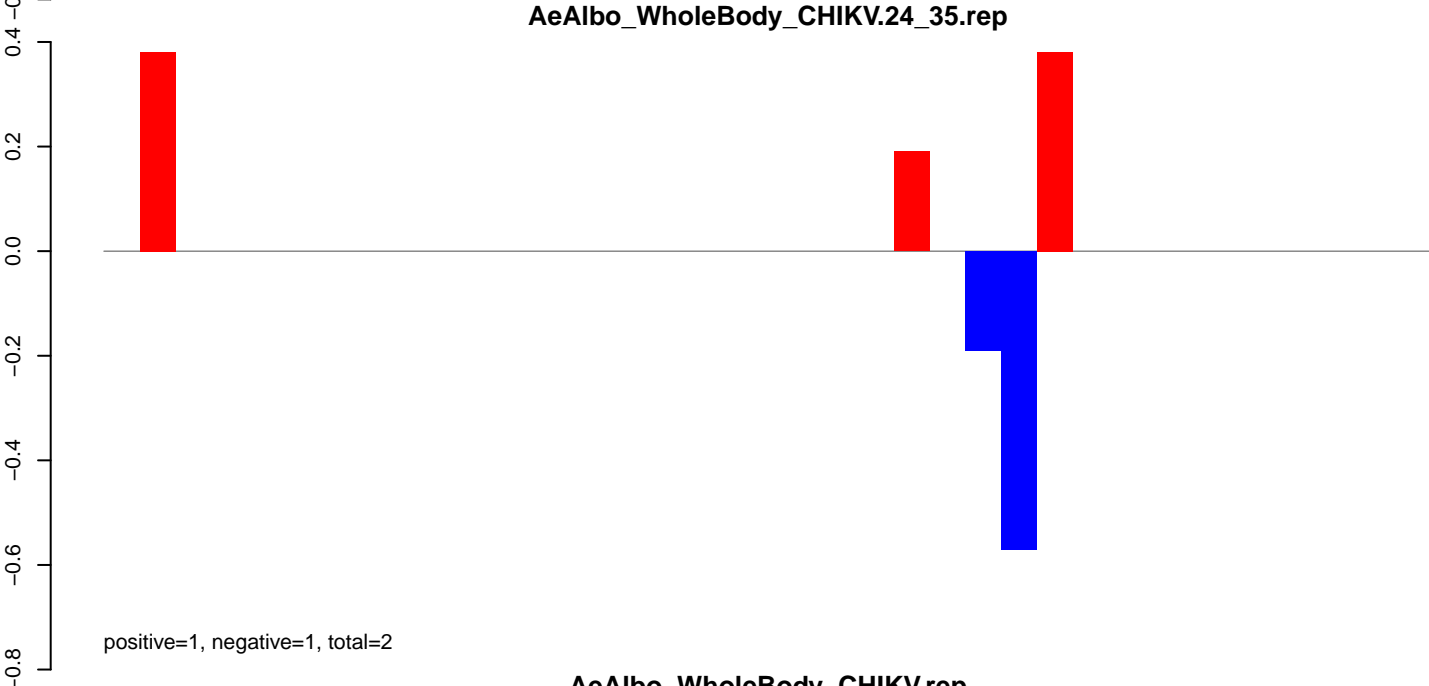


positive=2, negative=1, total=3

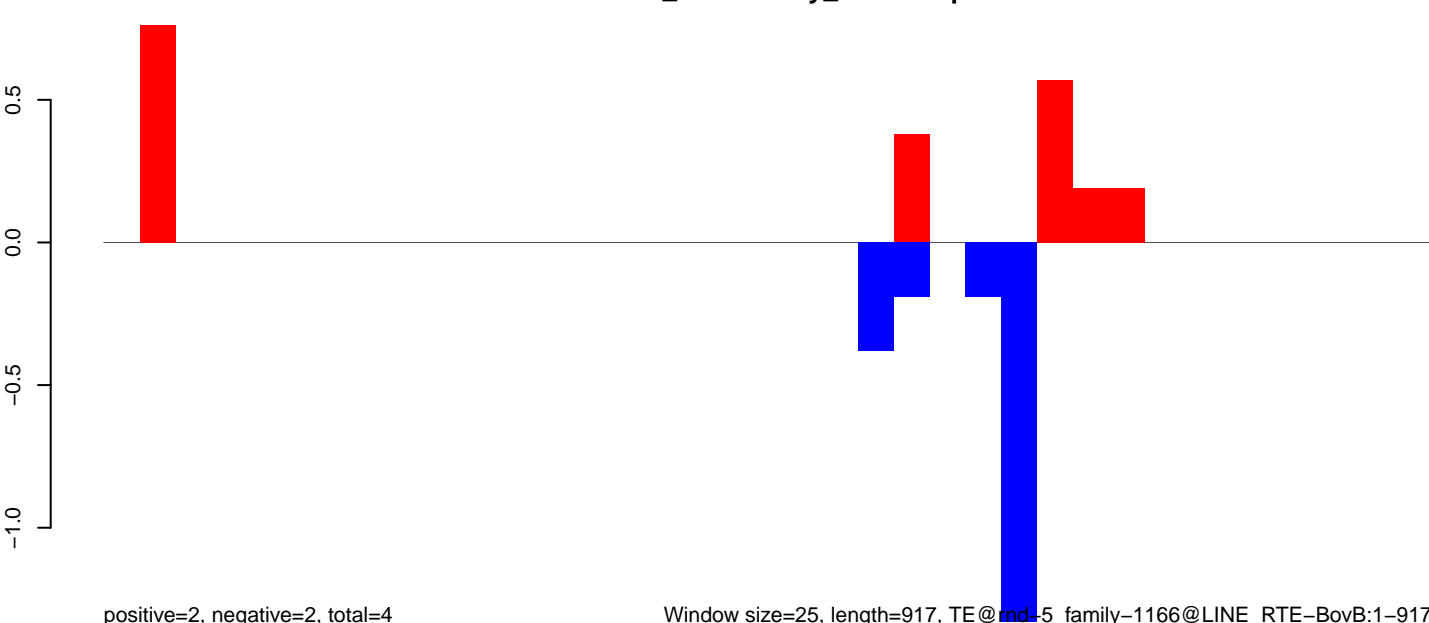
AeAlbo_WholeBody_CHIKV.18_23.rep



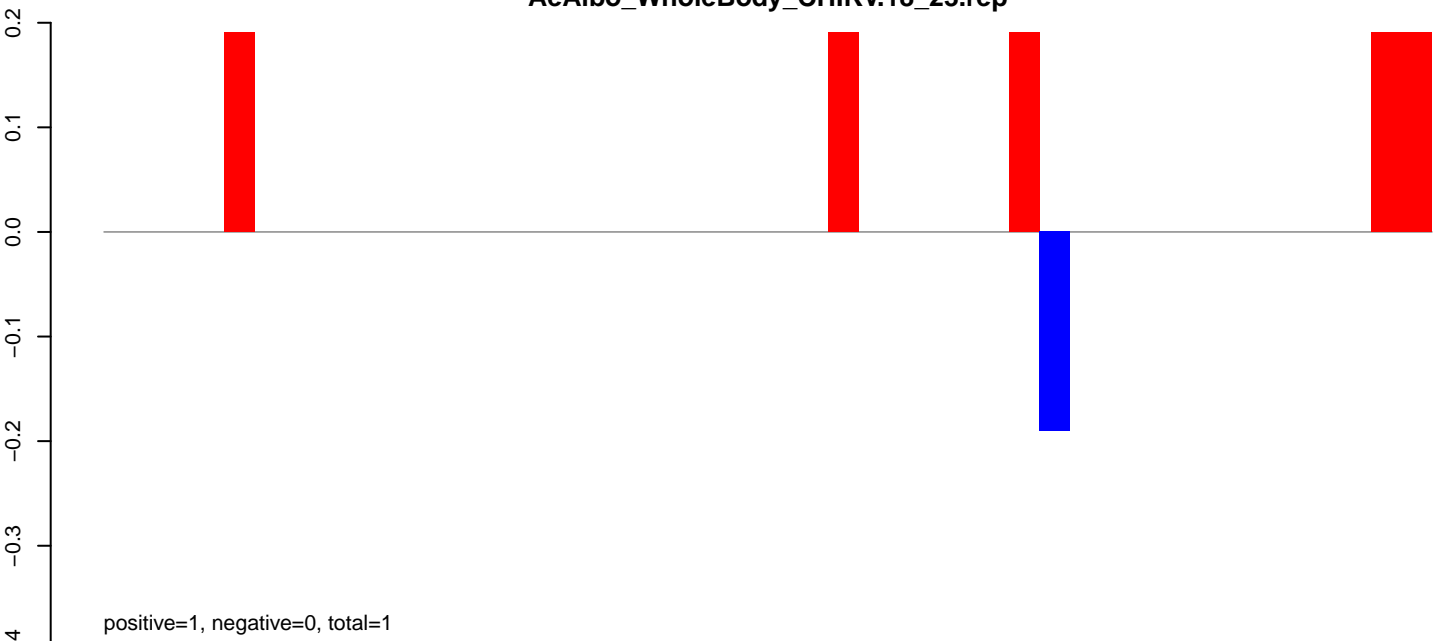
AeAlbo_WholeBody_CHIKV.24_35.rep



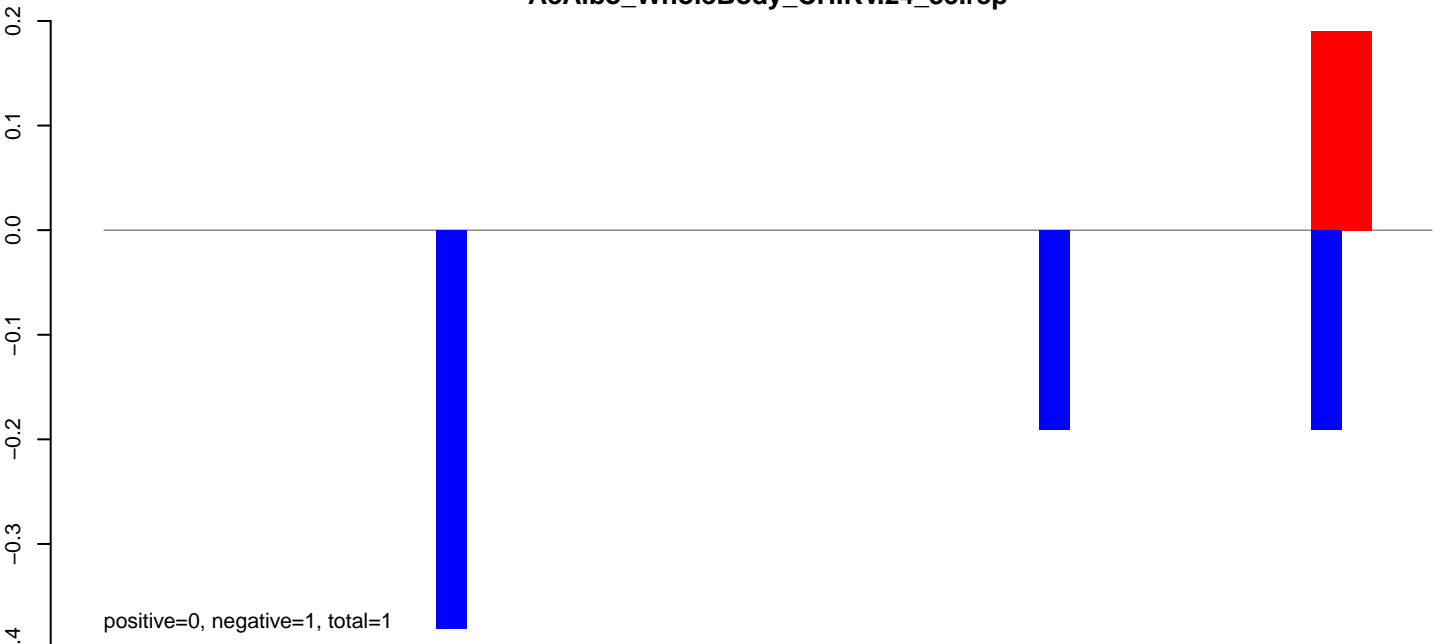
AeAlbo_WholeBody_CHIKV.rep



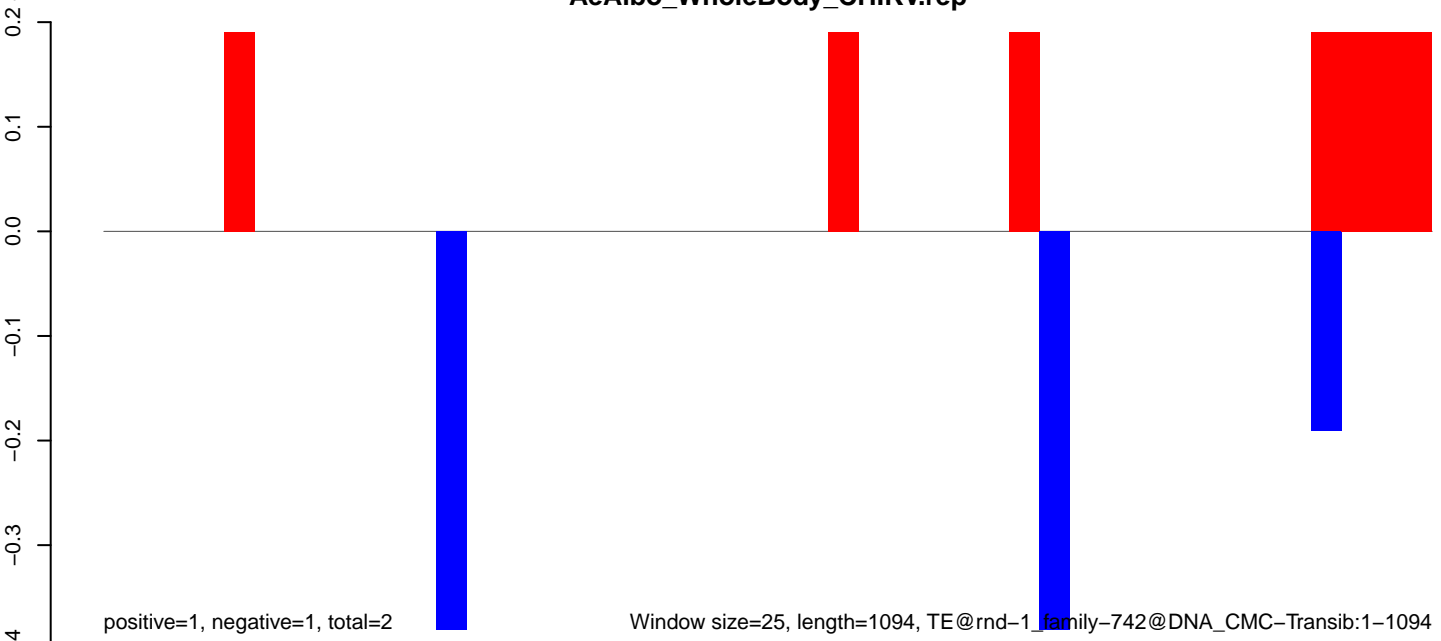
AeAlbo_WholeBody_CHIKV.18_23.rep



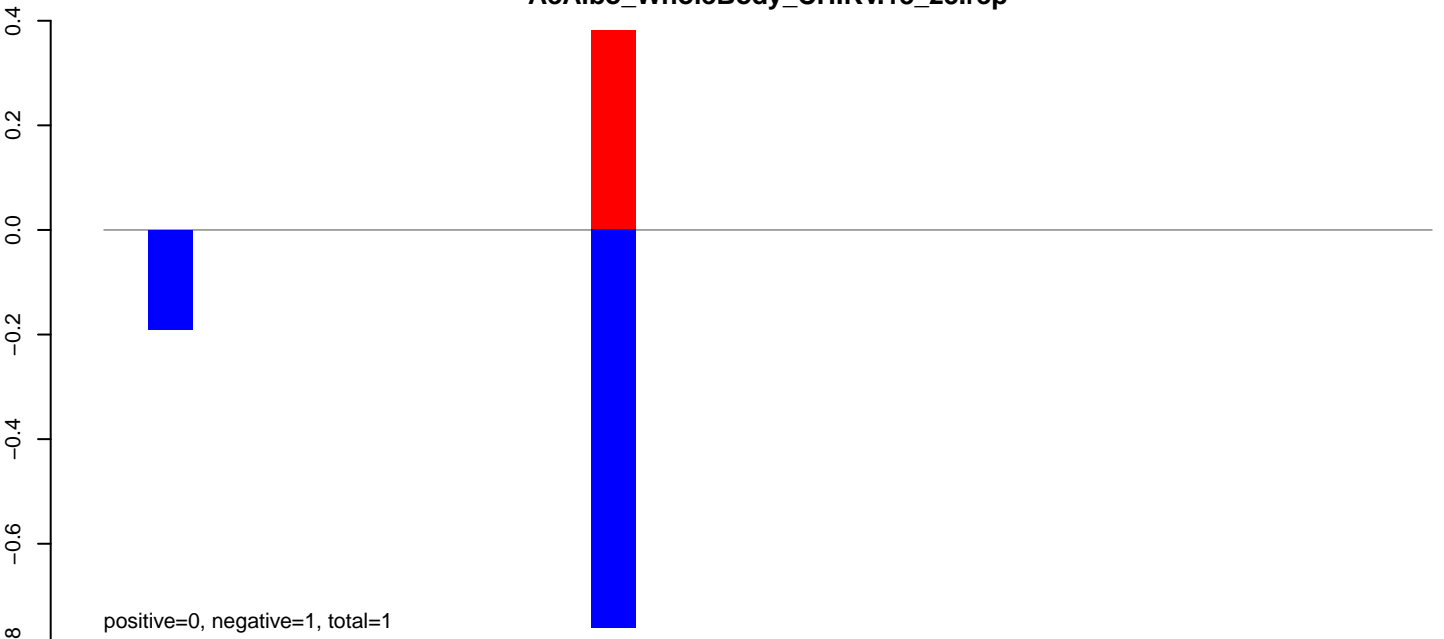
AeAlbo_WholeBody_CHIKV.24_35.rep



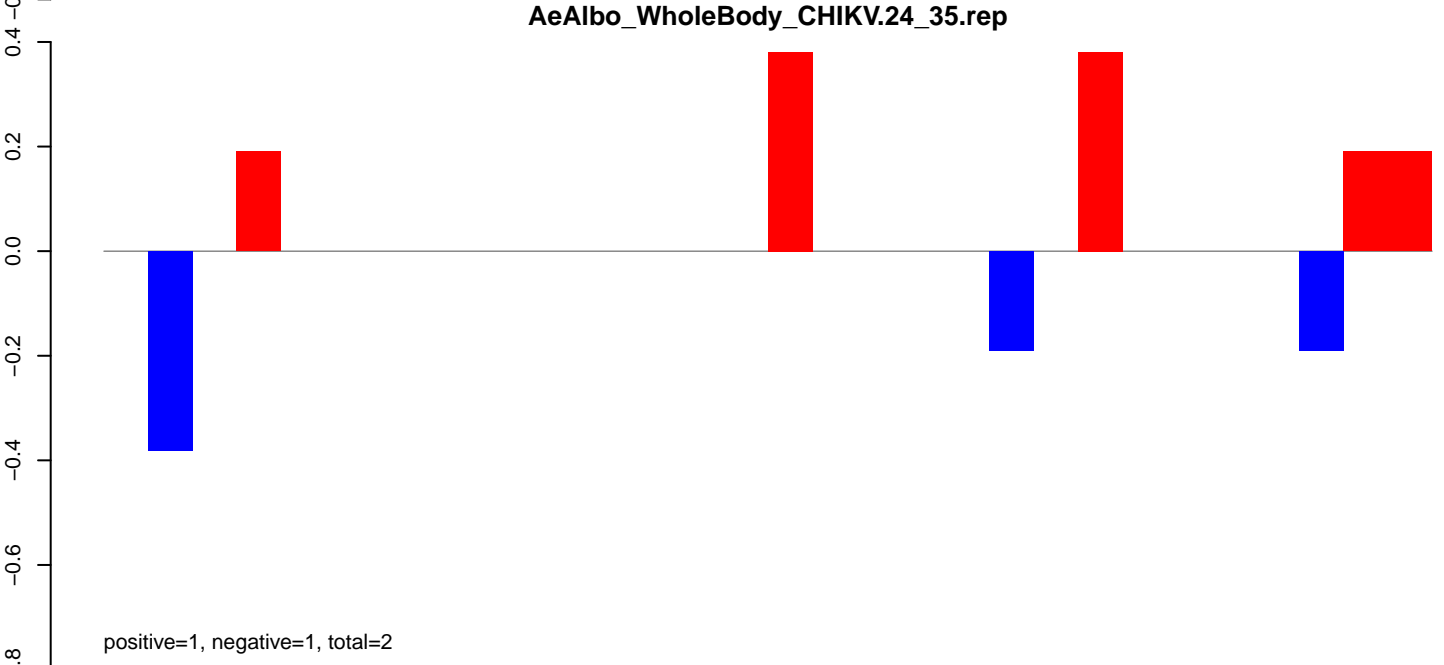
AeAlbo_WholeBody_CHIKV.rep



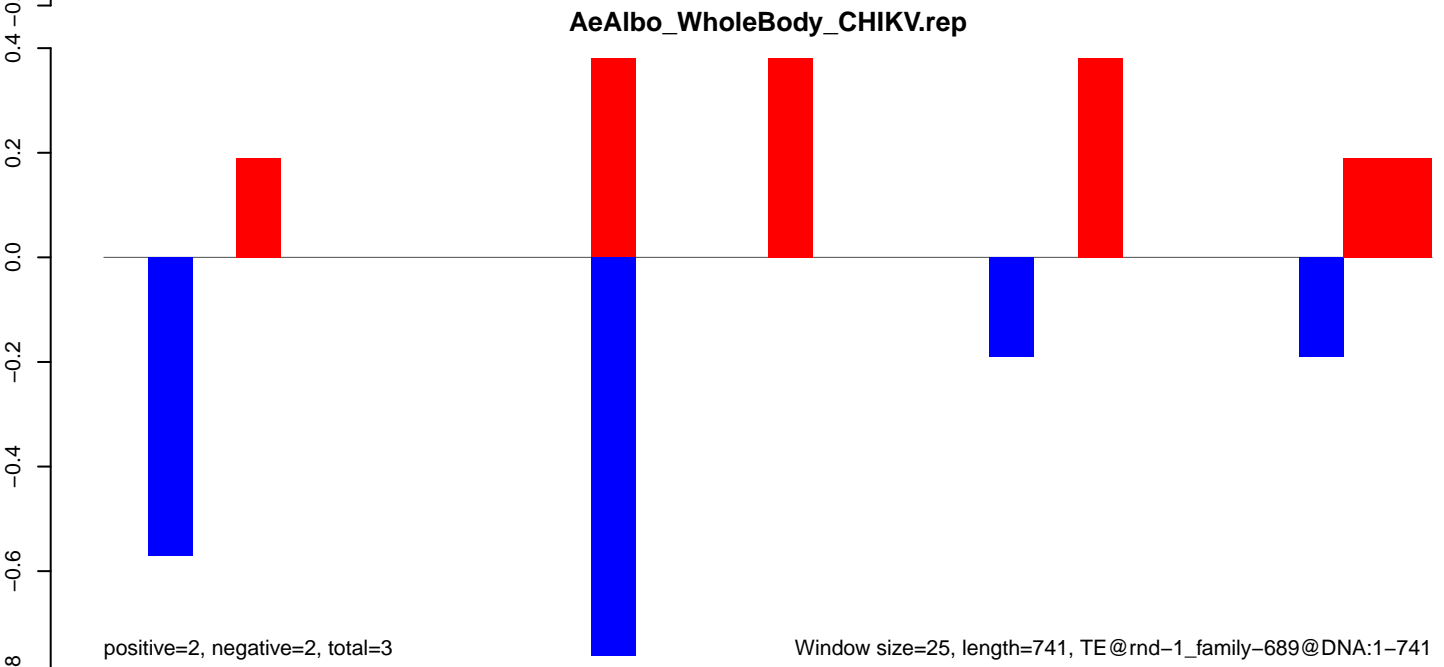
AeAlbo_WholeBody_CHIKV.18_23.rep



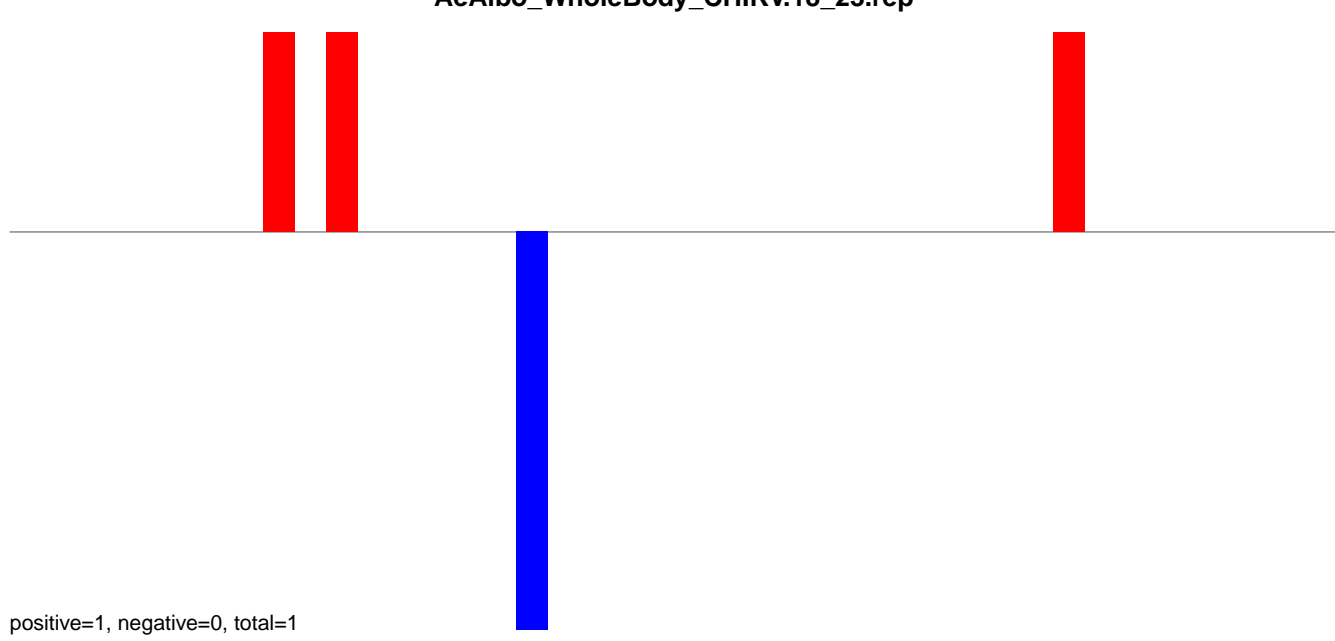
AeAlbo_WholeBody_CHIKV.24_35.rep



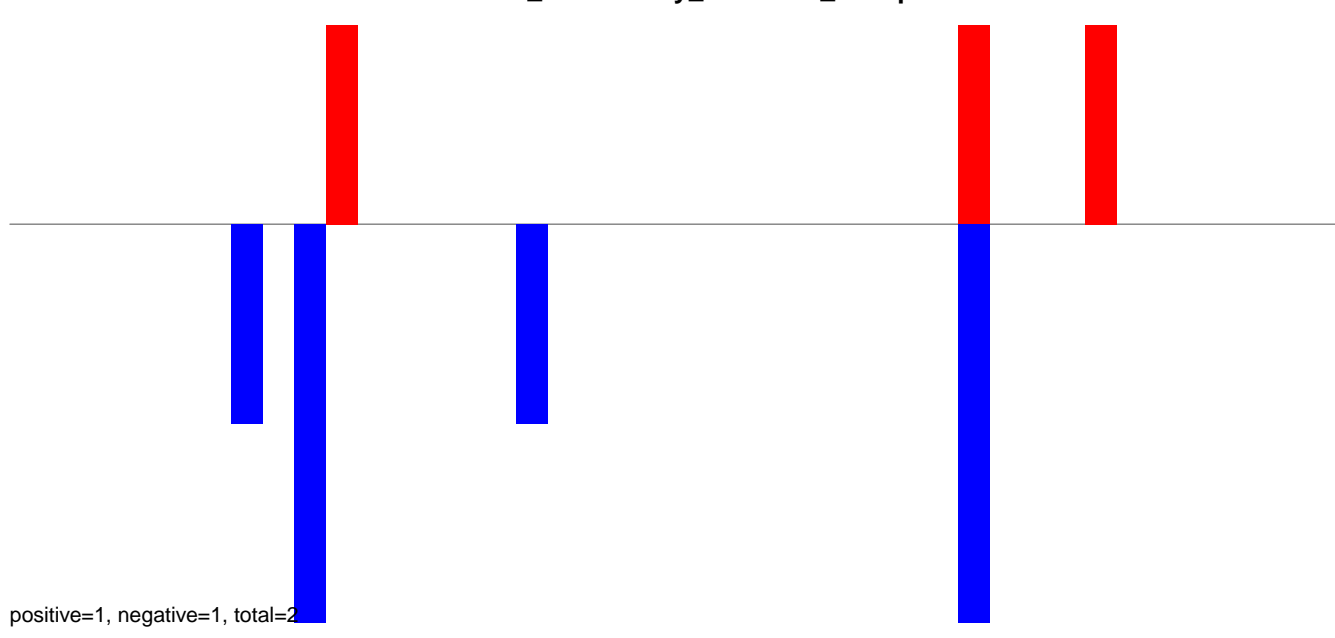
AeAlbo_WholeBody_CHIKV.rep



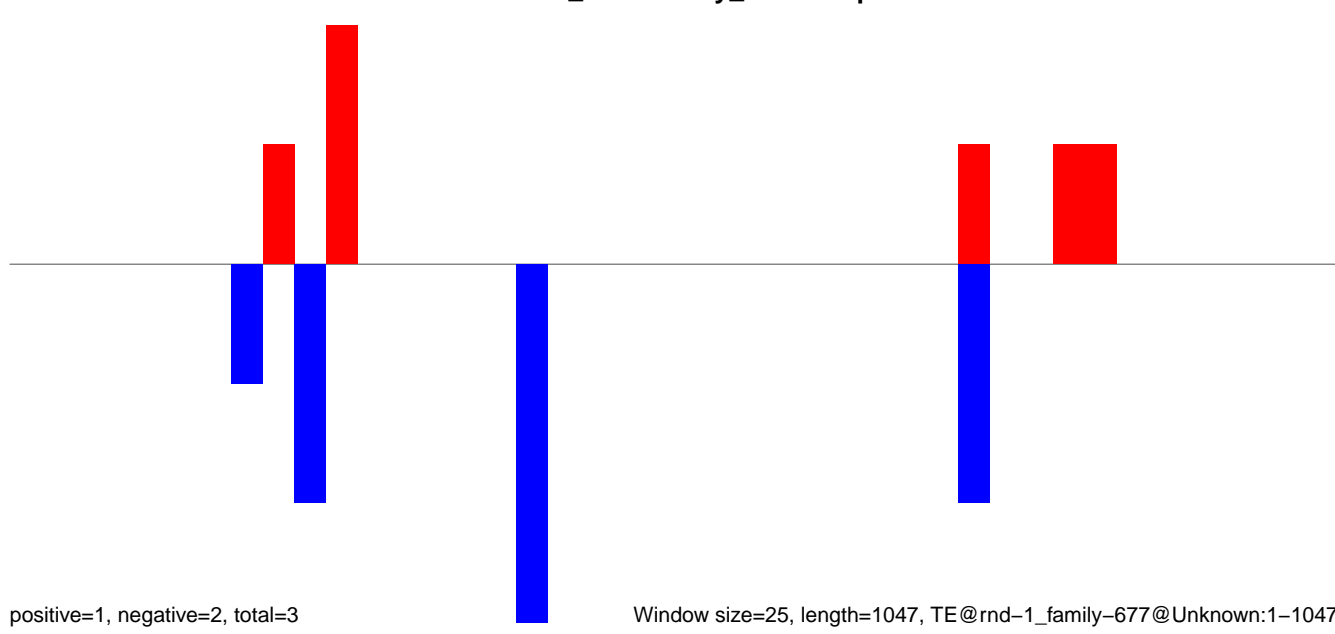
AeAlbo_WholeBody_CHIKV.18_23.rep



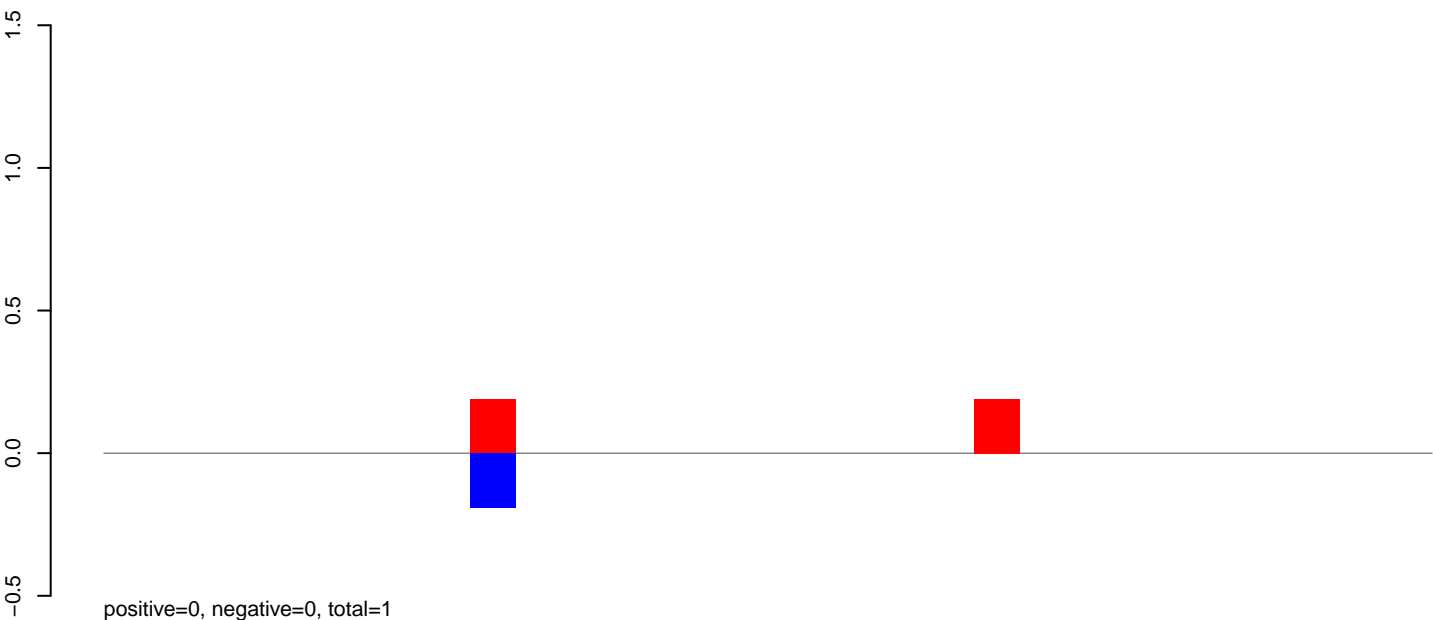
AeAlbo_WholeBody_CHIKV.24_35.rep



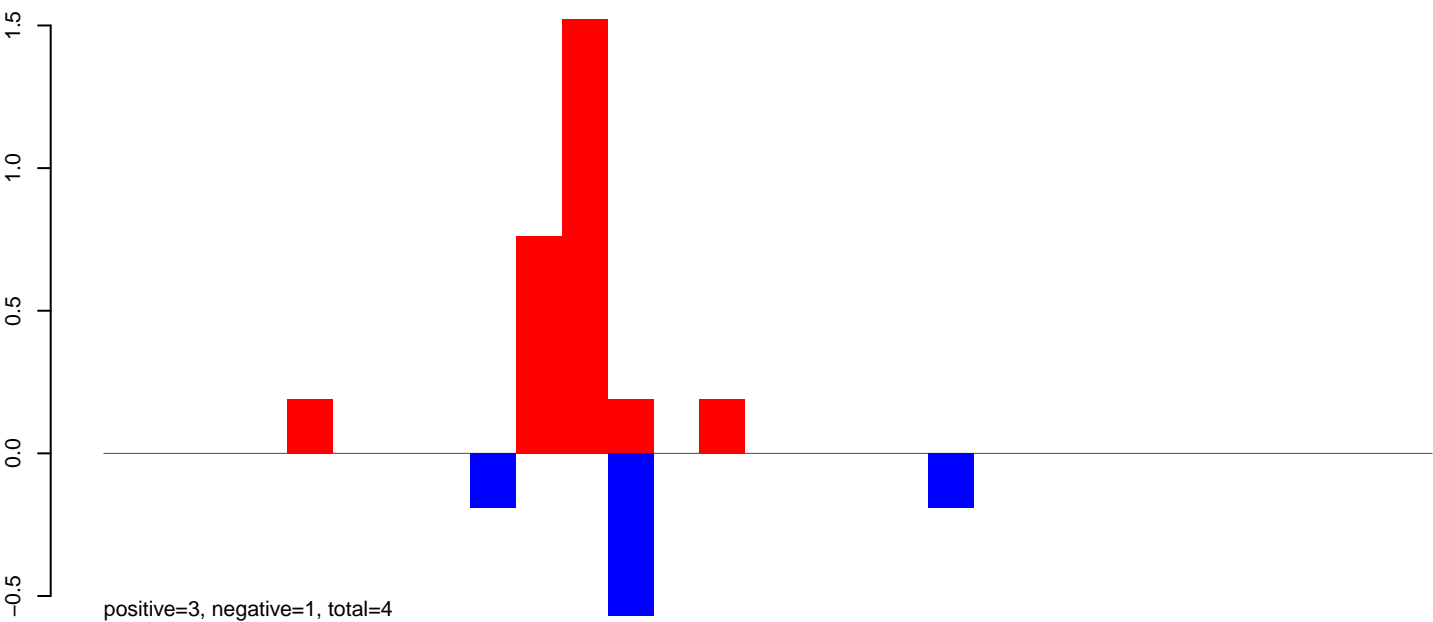
AeAlbo_WholeBody_CHIKV.rep



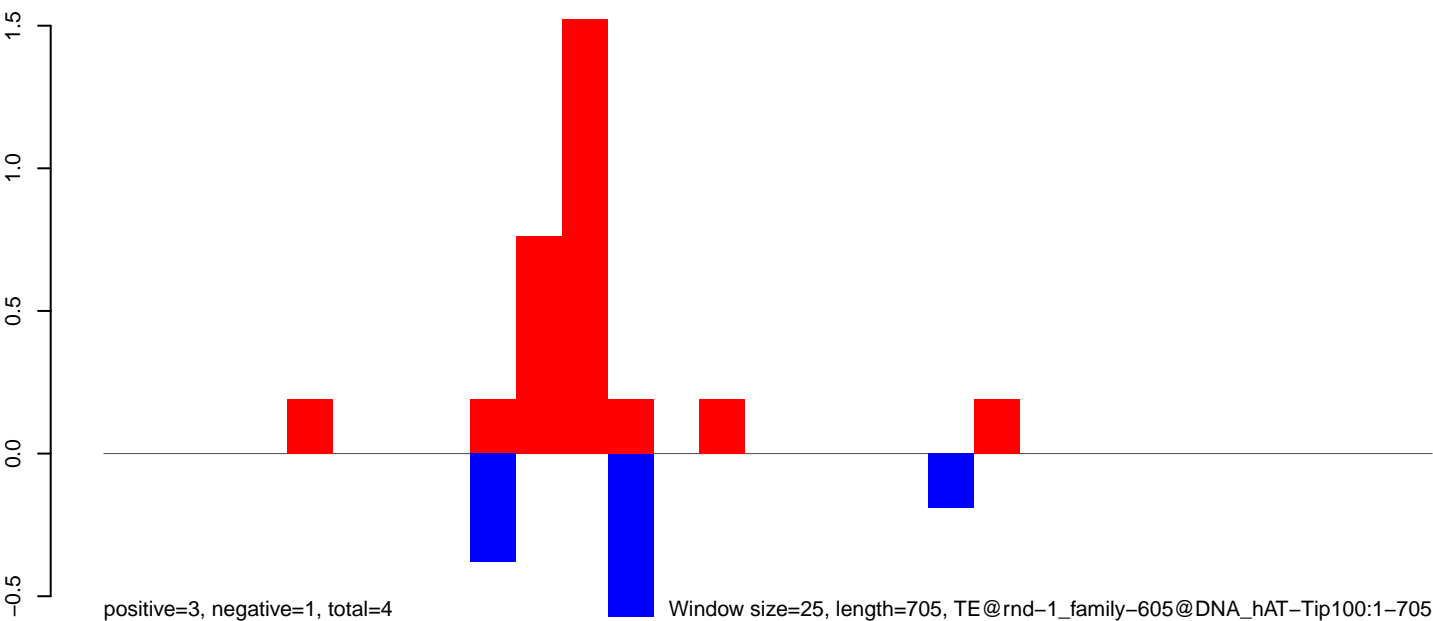
AeAlbo_WholeBody_CHIKV.18_23.rep



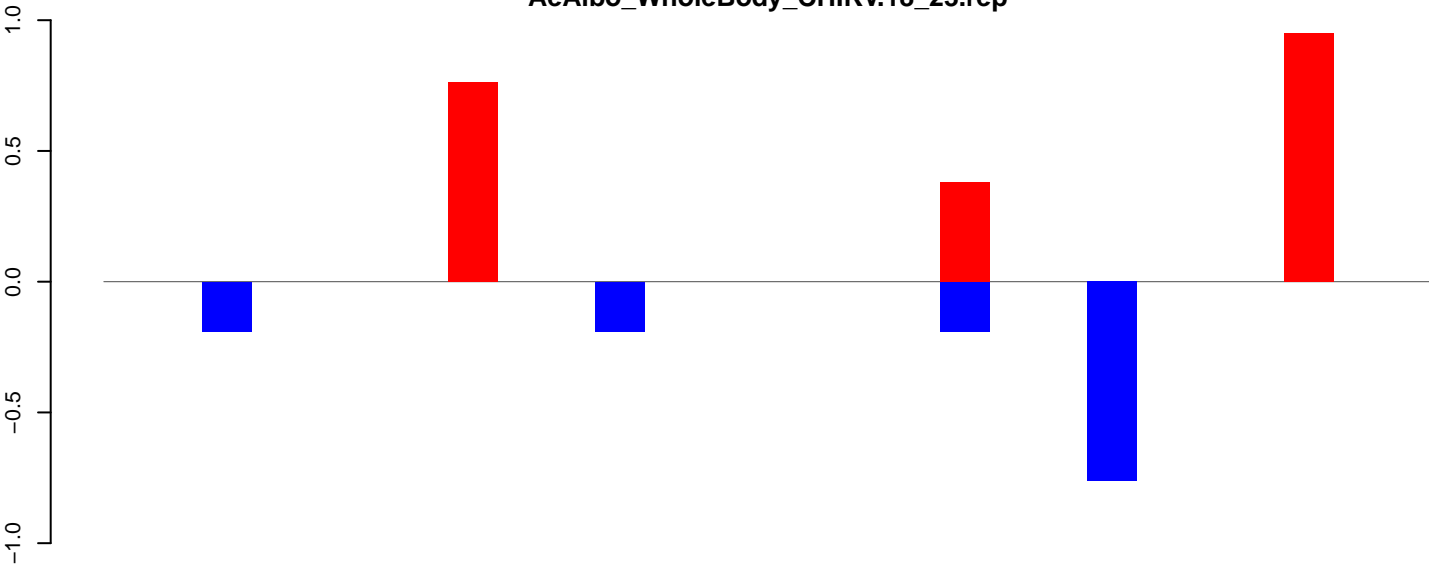
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



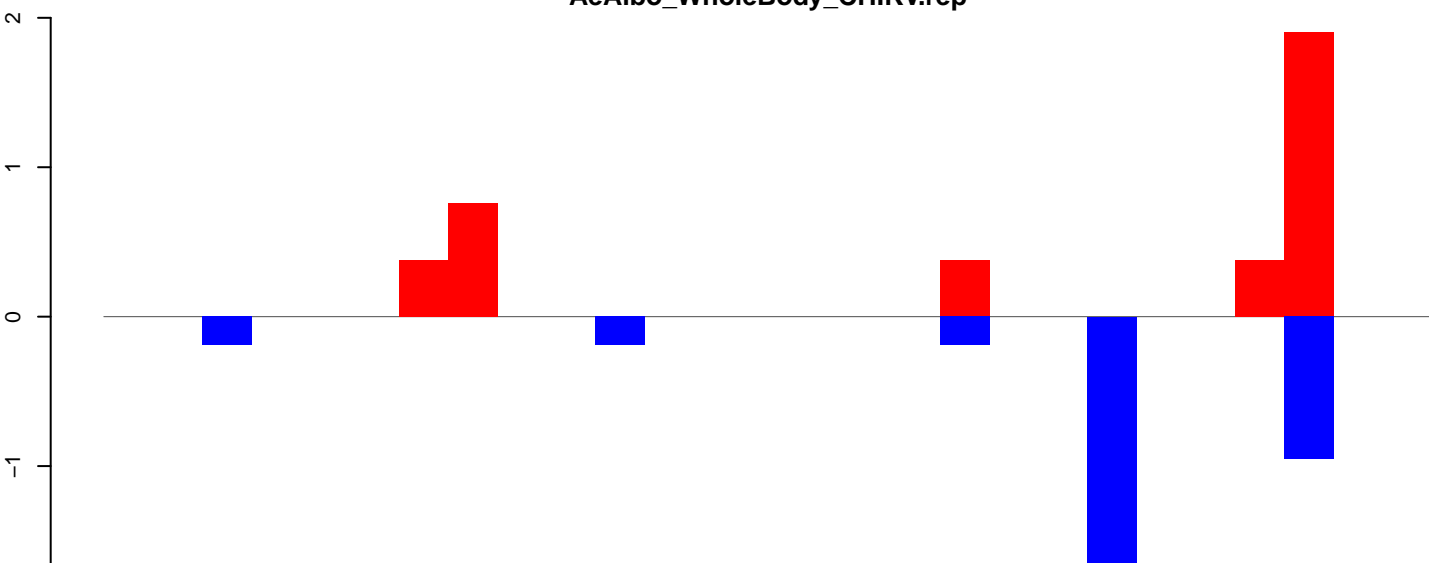
positive=2, negative=1, total=3

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

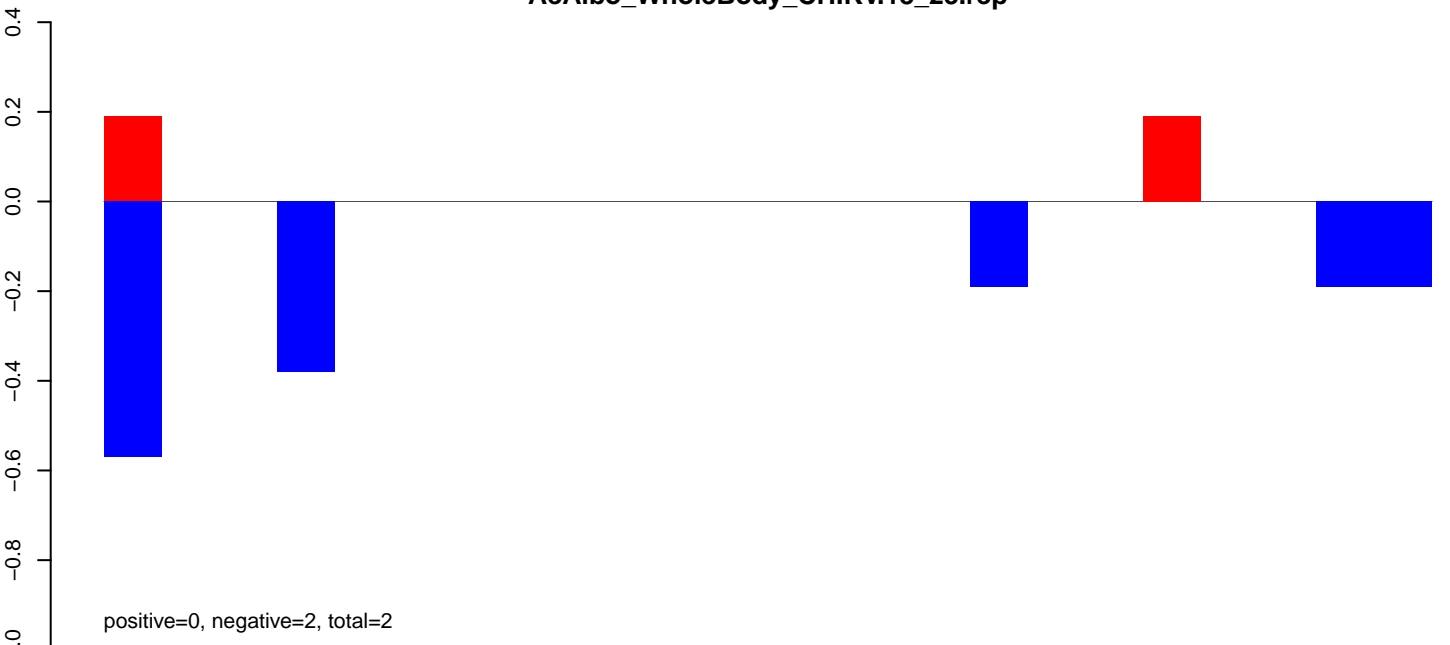
AeAlbo_WholeBody_CHIKV.rep



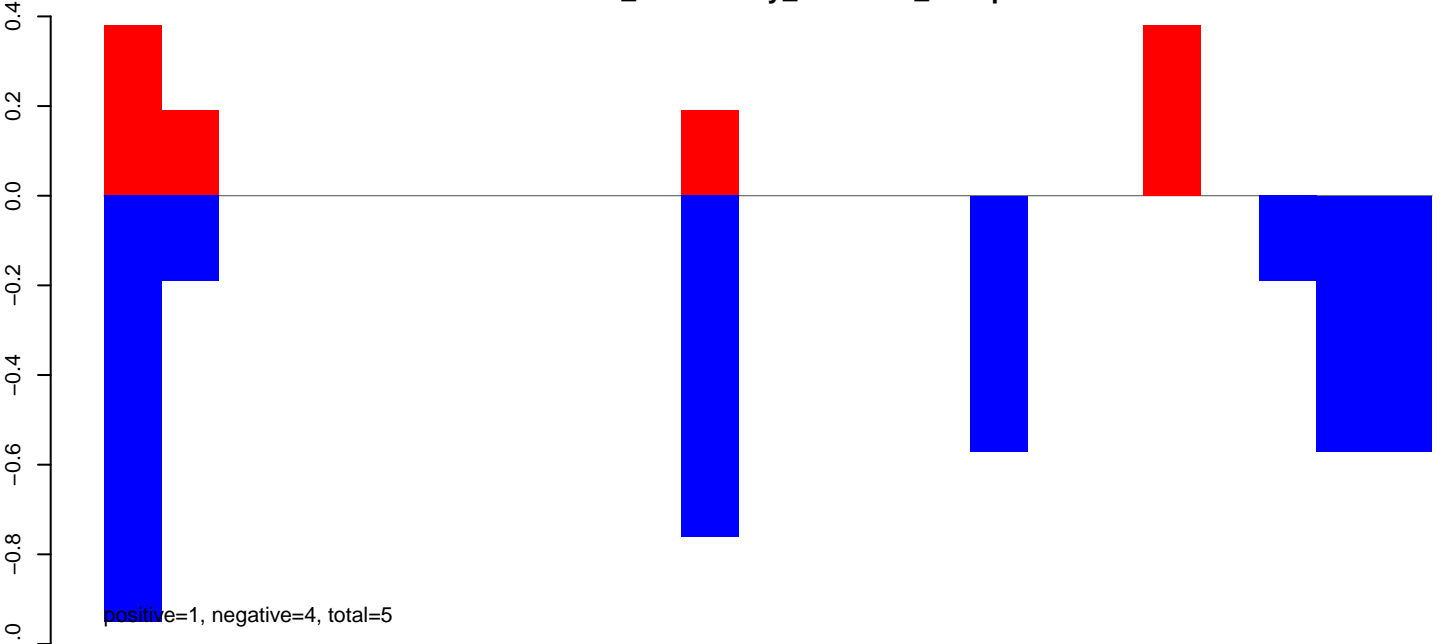
positive=4, negative=4, total=7

Window size=25, length=655, TE@md-1_family-597@Unknown:1-655

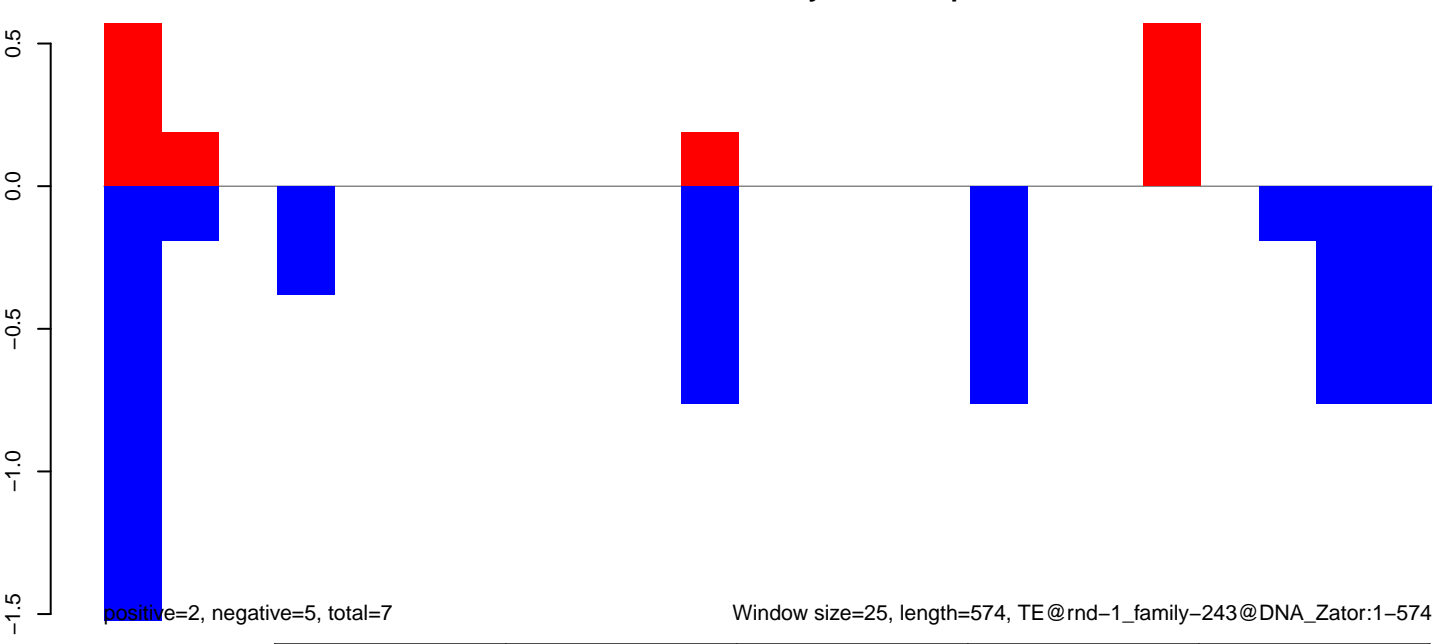
AeAlbo_WholeBody_CHIKV.18_23.rep



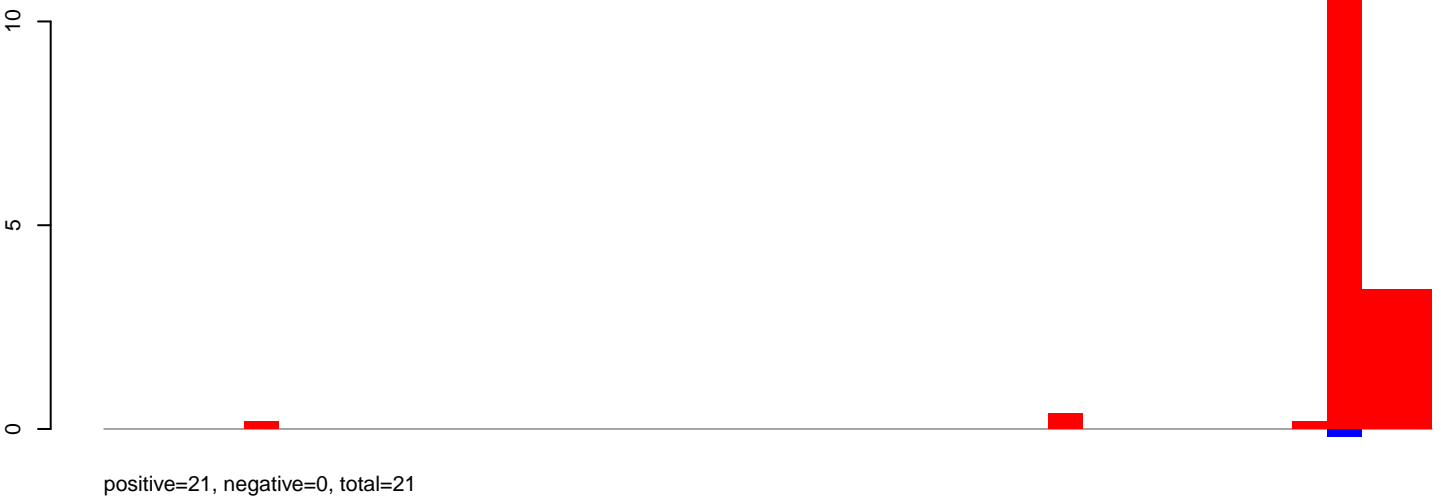
AeAlbo_WholeBody_CHIKV.24_35.rep



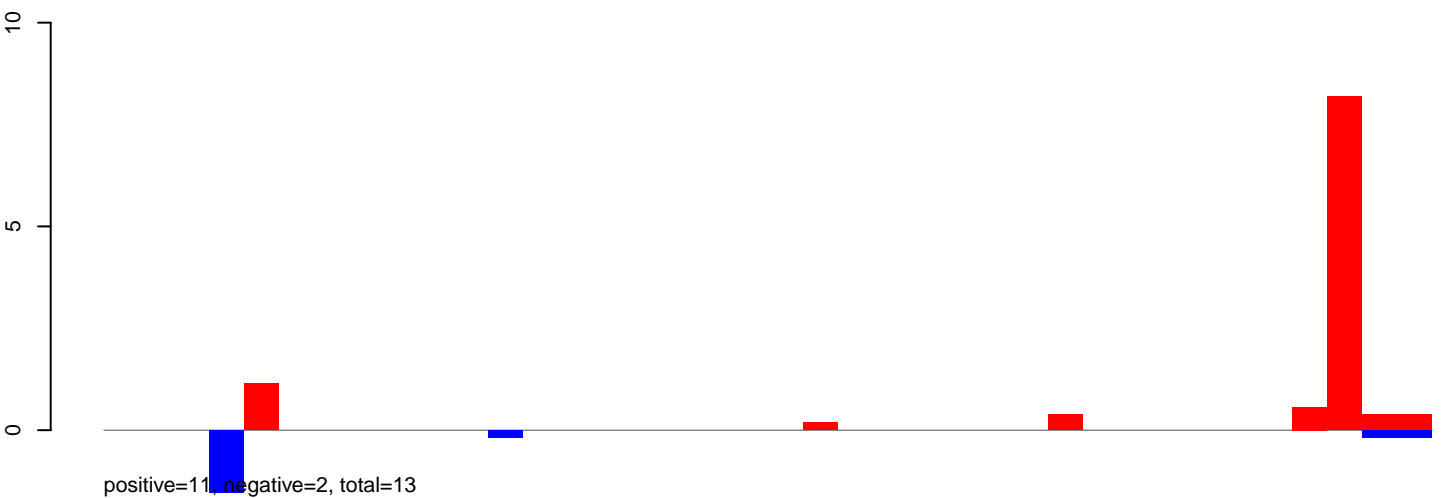
AeAlbo_WholeBody_CHIKV.rep



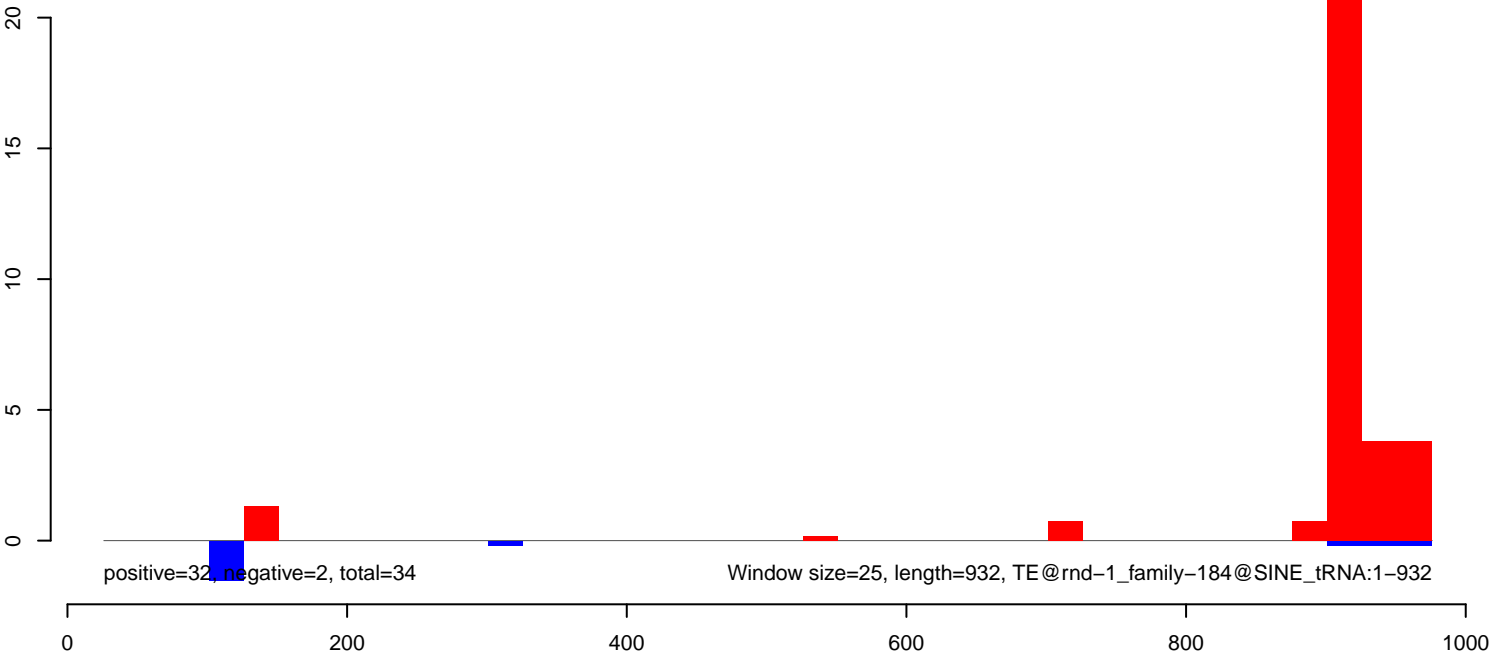
AeAlbo_WholeBody_CHIKV.18_23.rep



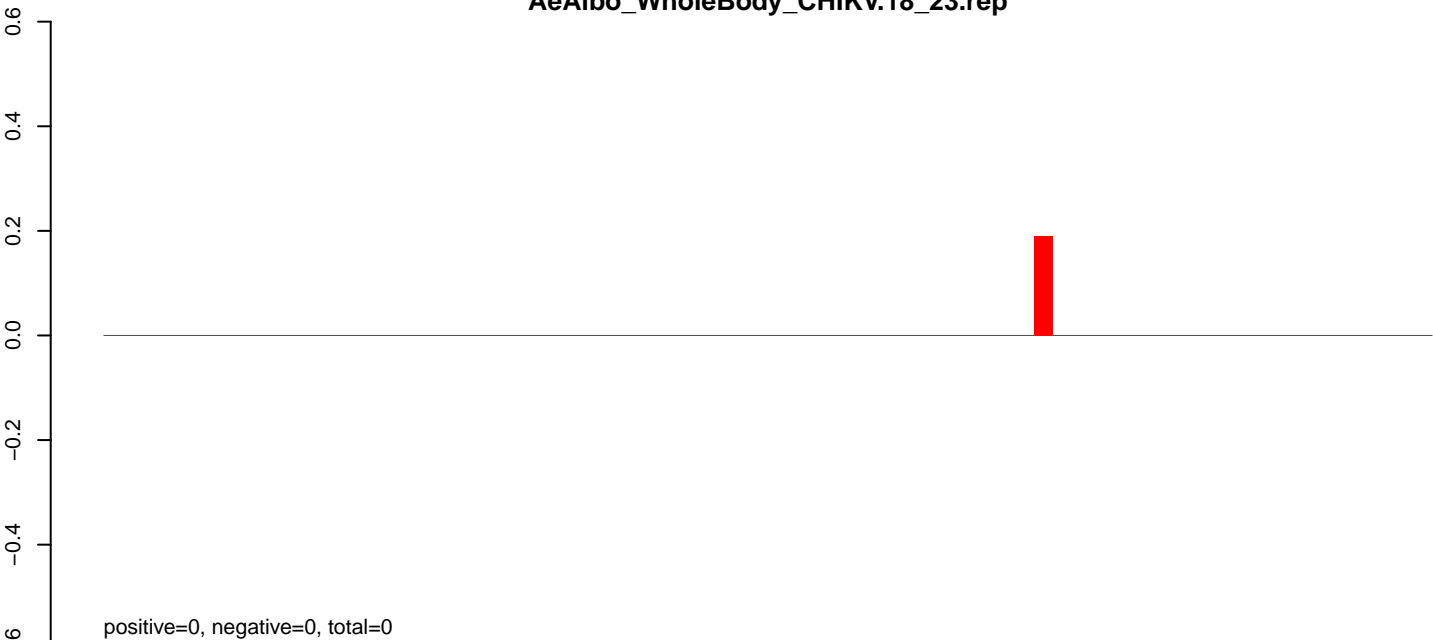
AeAlbo_WholeBody_CHIKV.24_35.rep



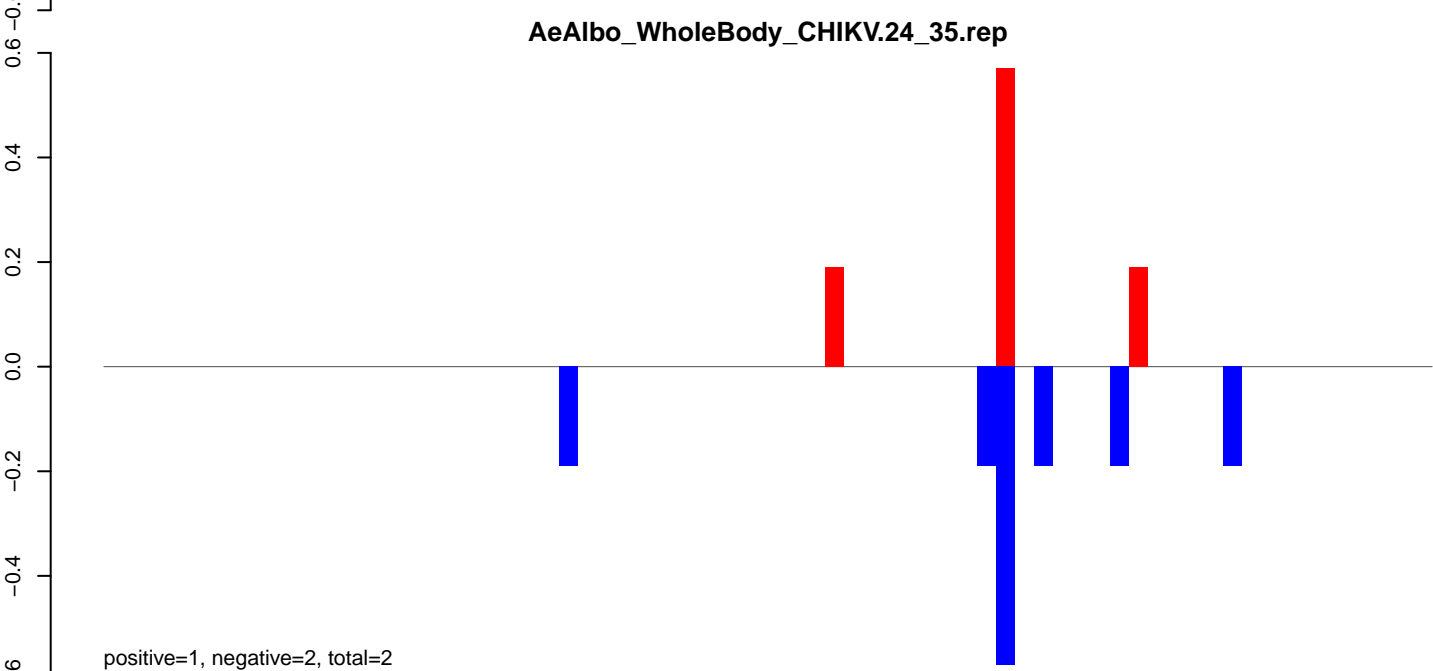
AeAlbo_WholeBody_CHIKV.rep



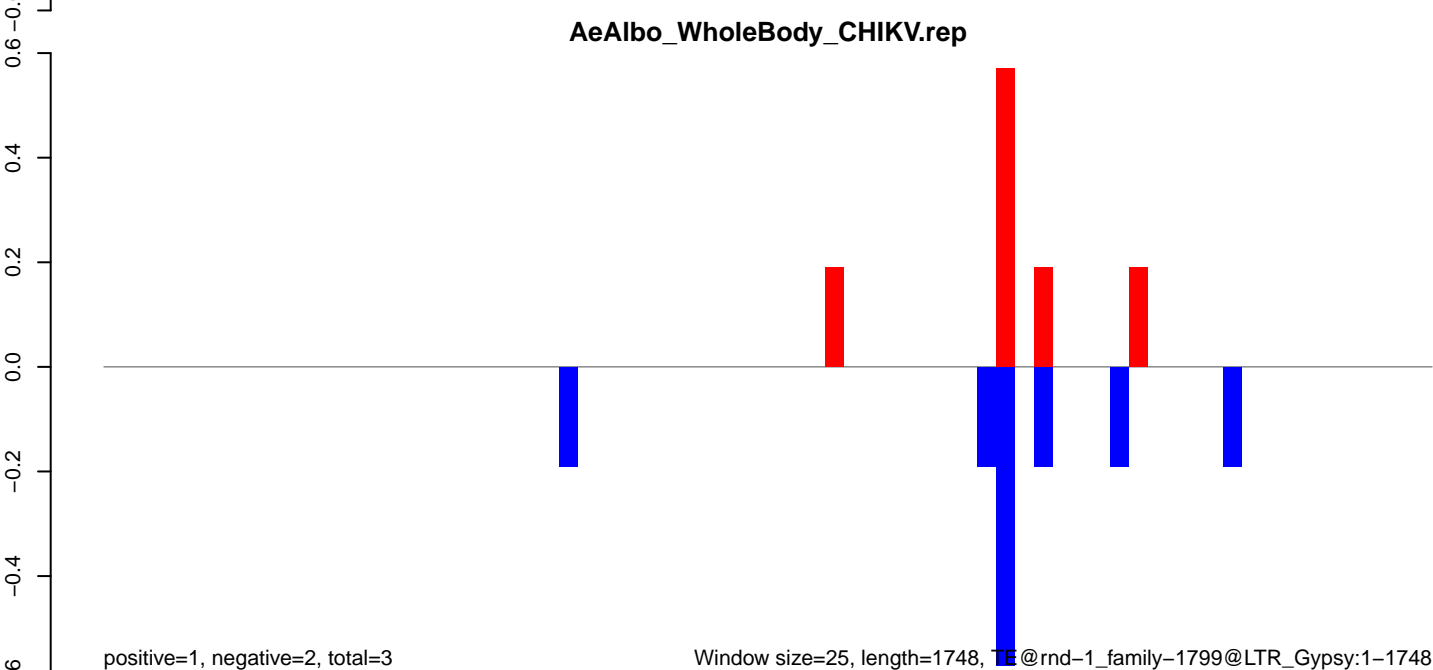
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

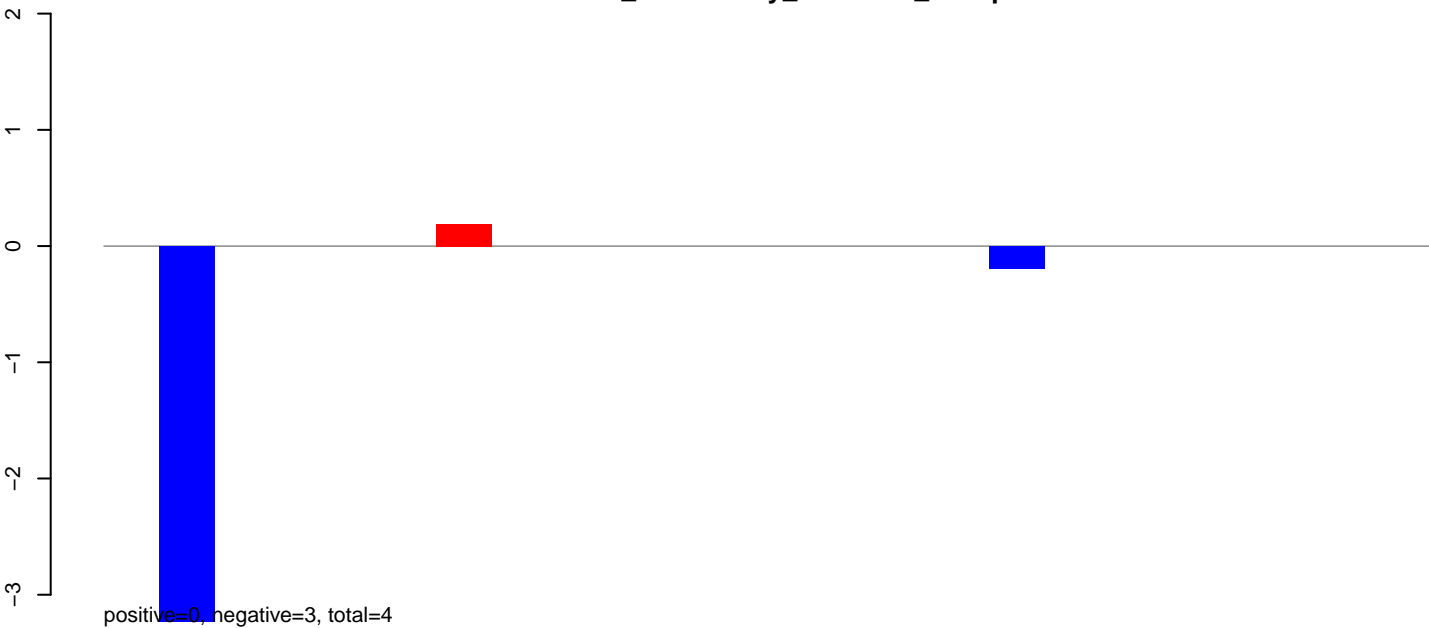


AeAlbo_WholeBody_CHIKV.rep

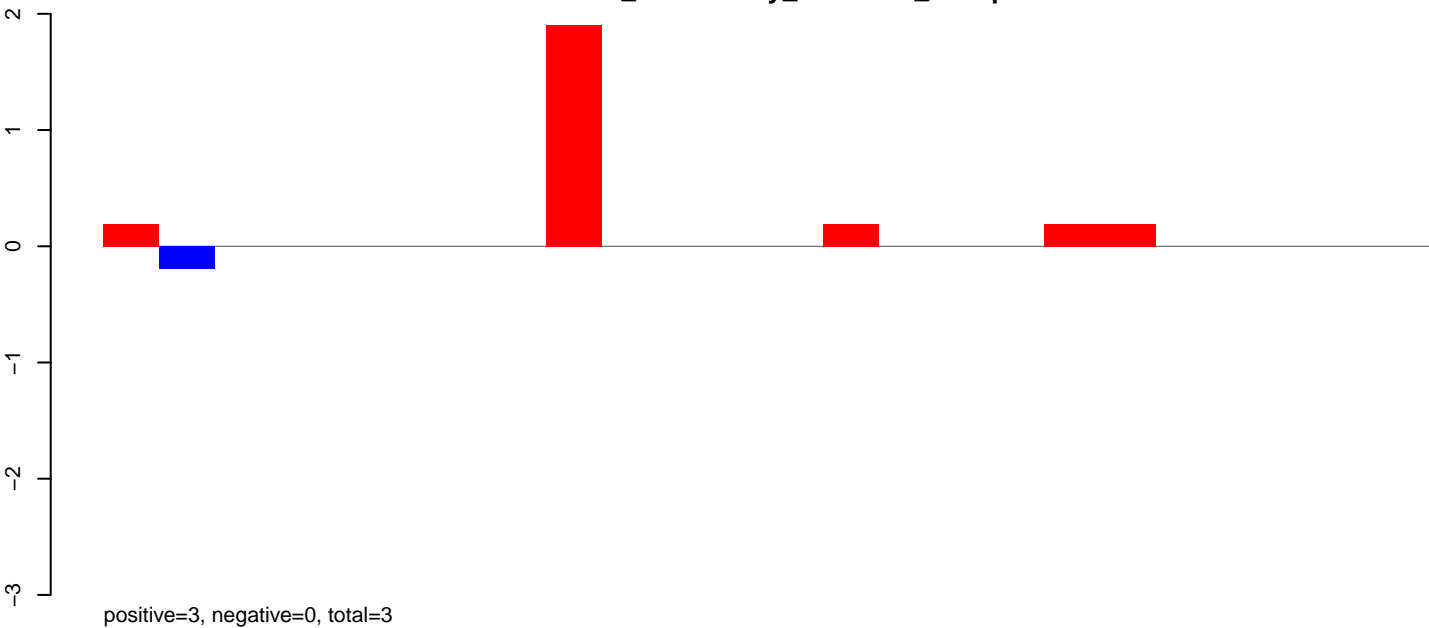


Window size=25, length=1748, TE@rnd-1_family-1799@LTR_Gypsy:1-1748

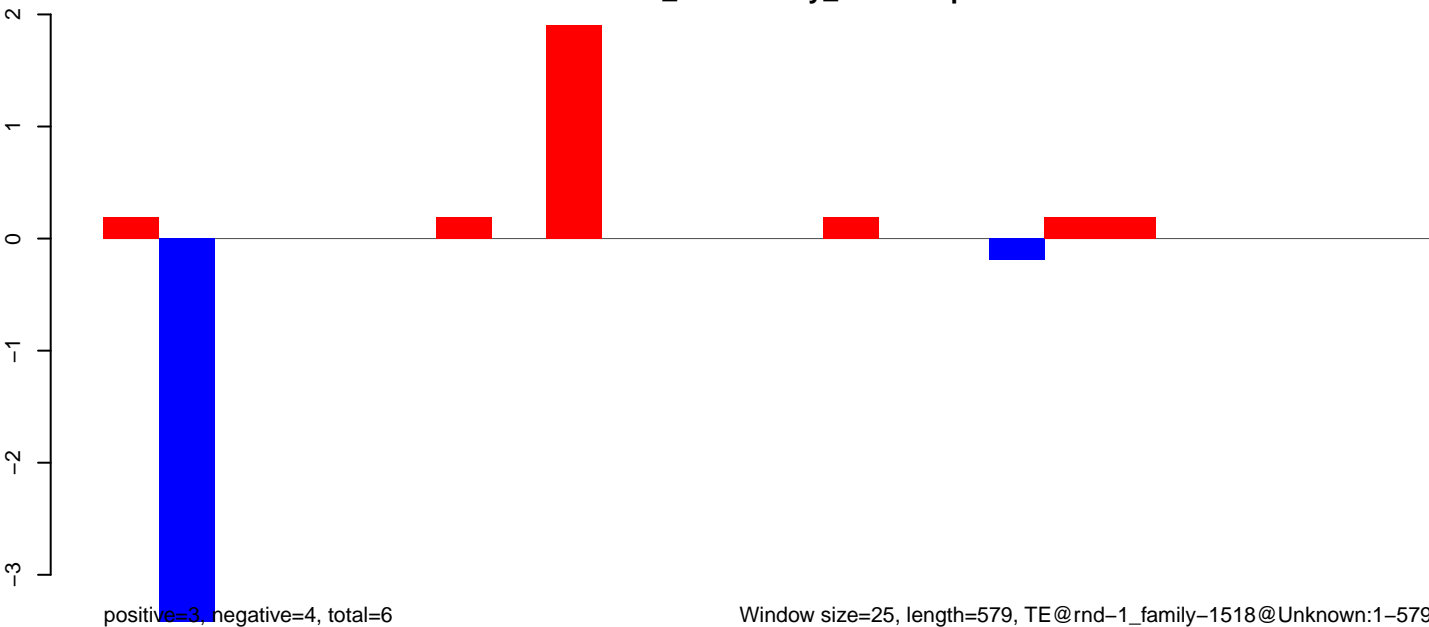
AeAlbo_WholeBody_CHIKV.18_23.rep



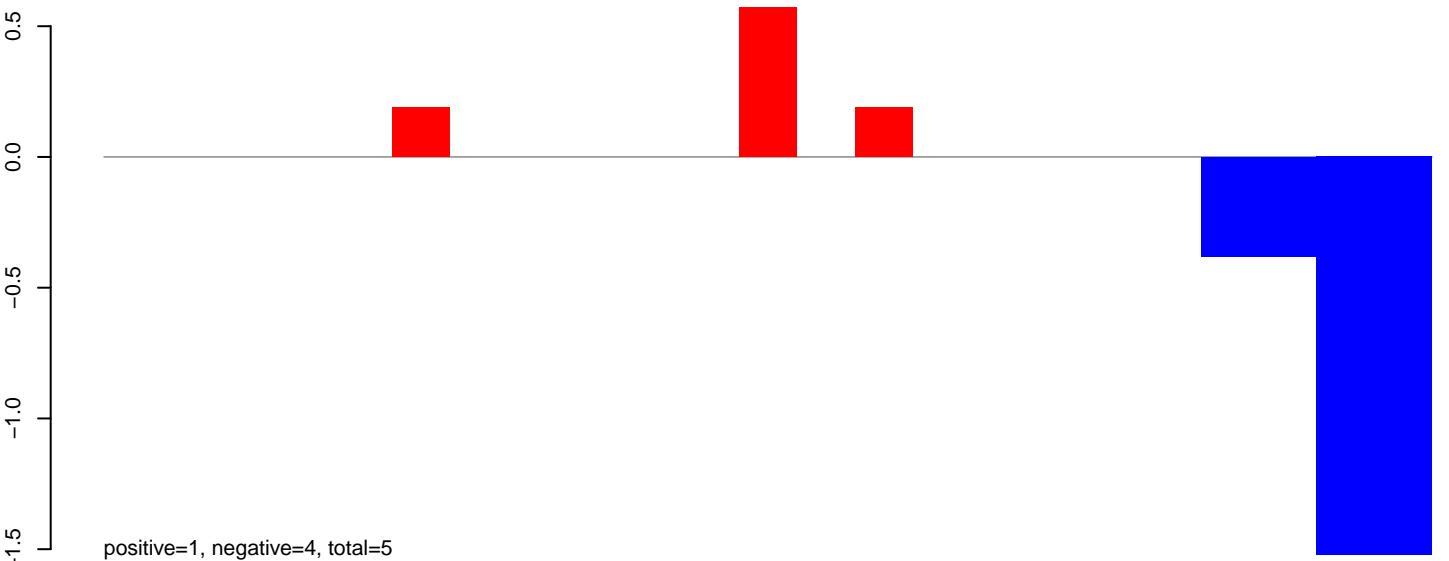
AeAlbo_WholeBody_CHIKV.24_35.rep



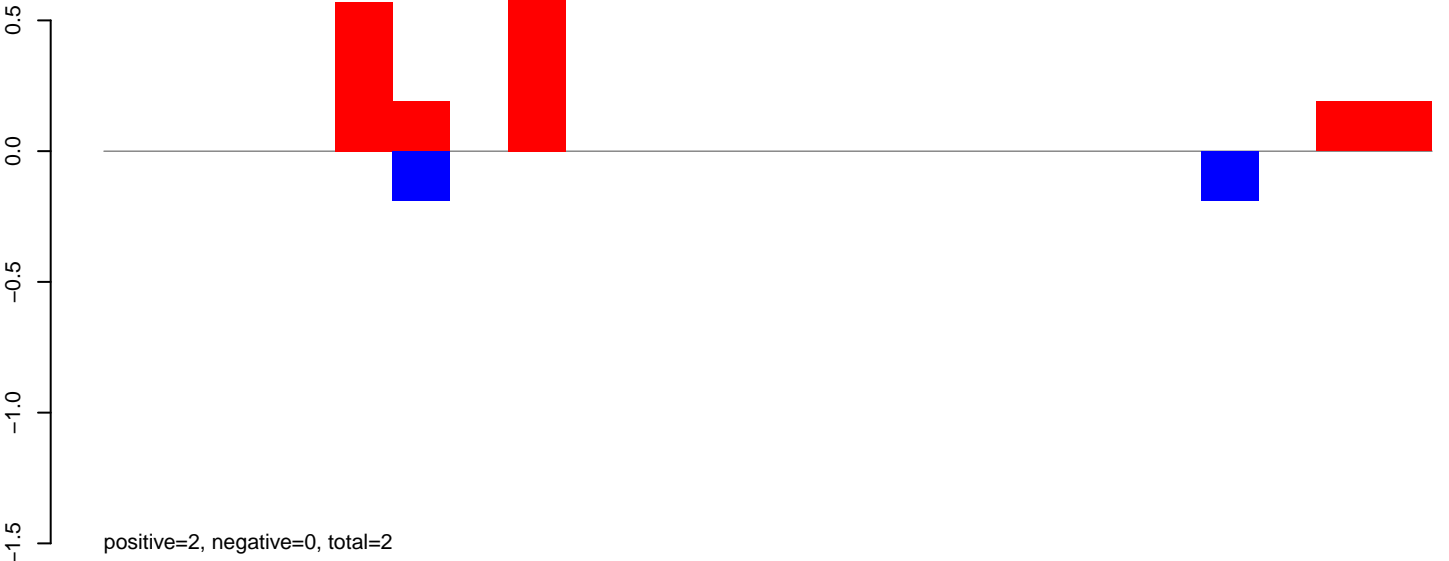
AeAlbo_WholeBody_CHIKV.rep



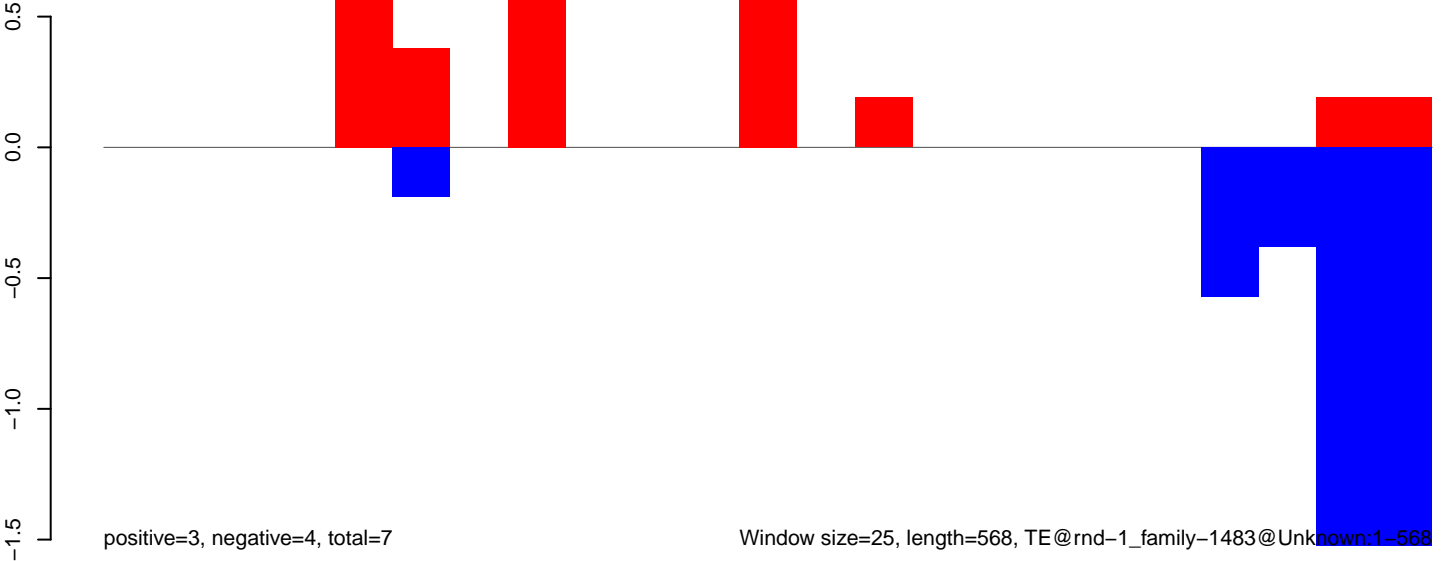
AeAlbo_WholeBody_CHIKV.18_23.rep



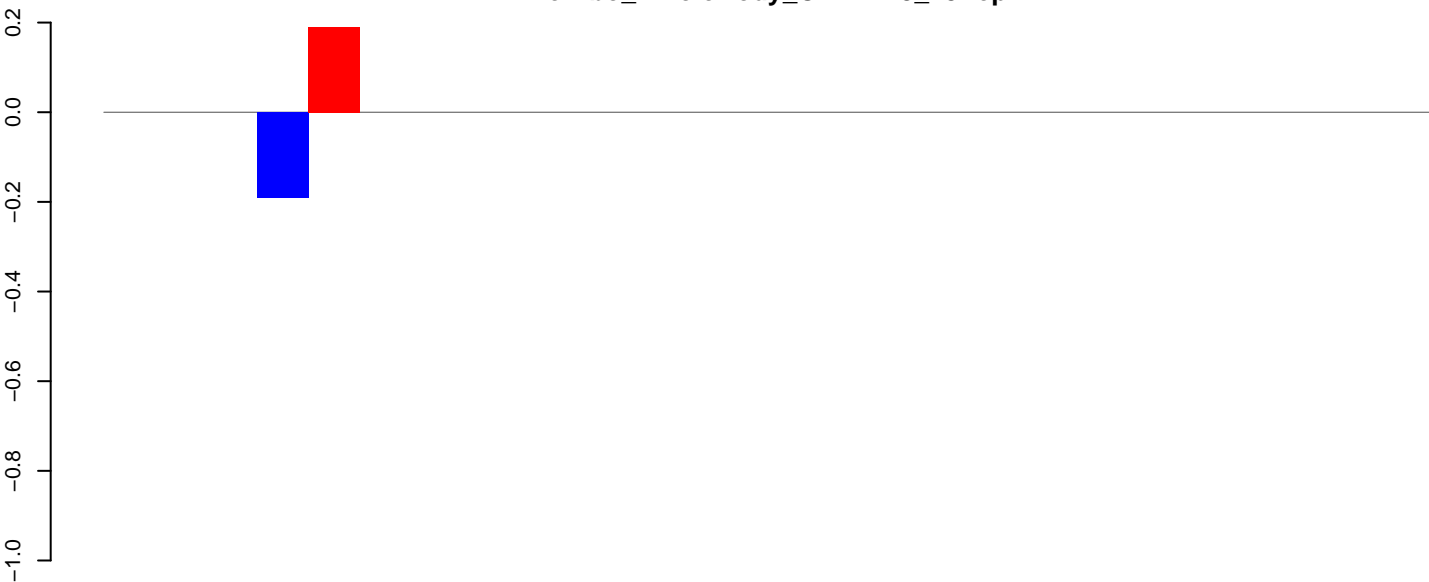
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

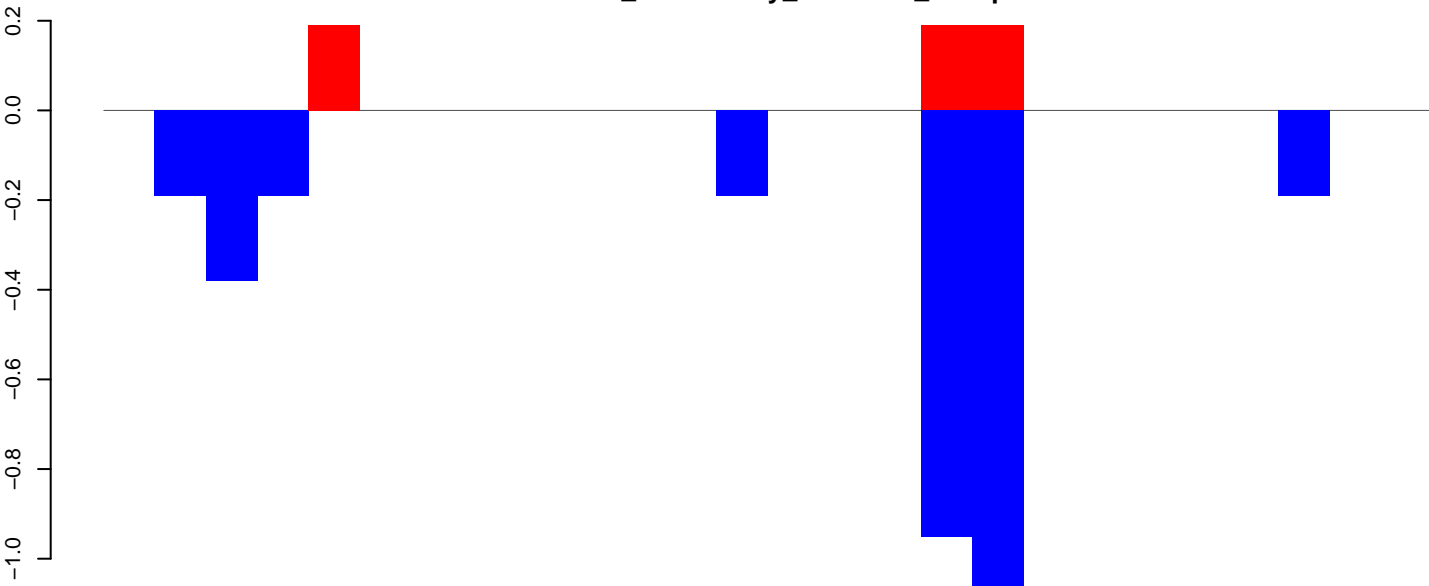


AeAlbo_WholeBody_CHIKV.18_23.rep



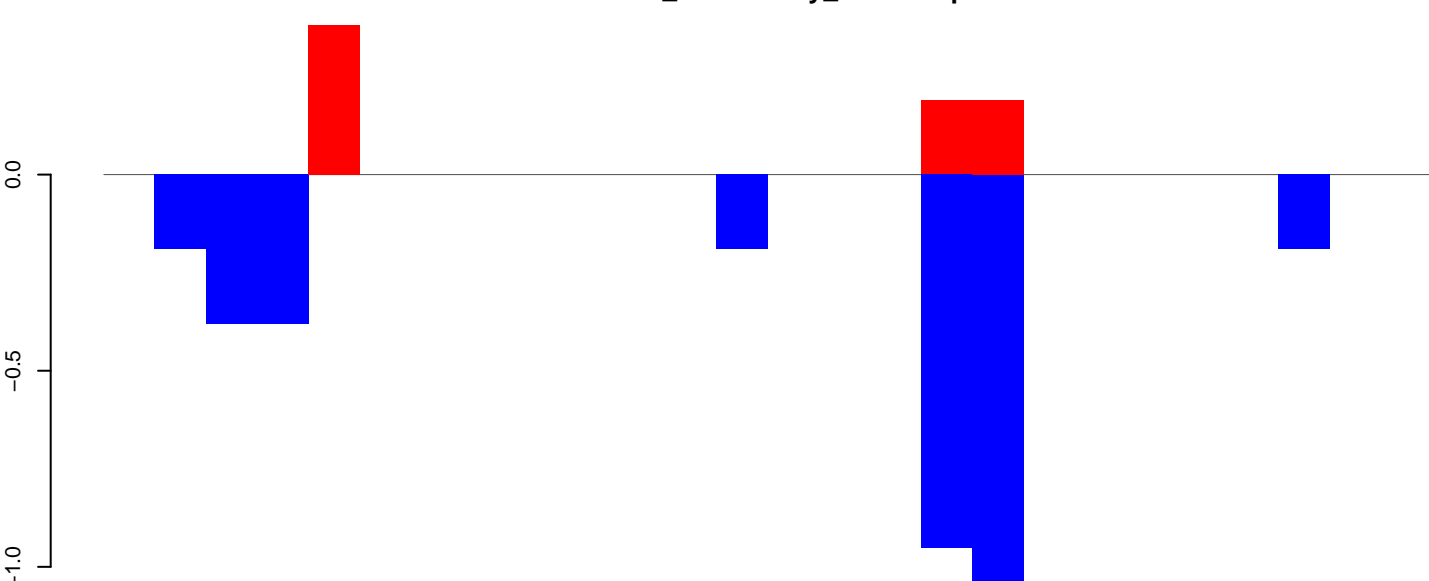
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

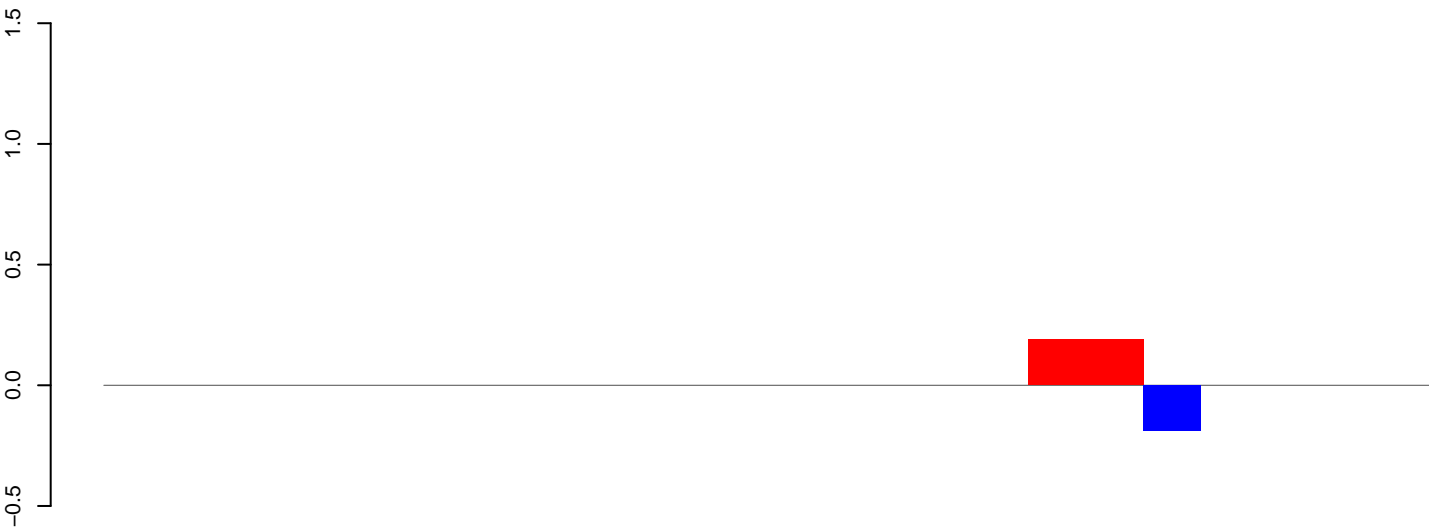
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=3, total=4

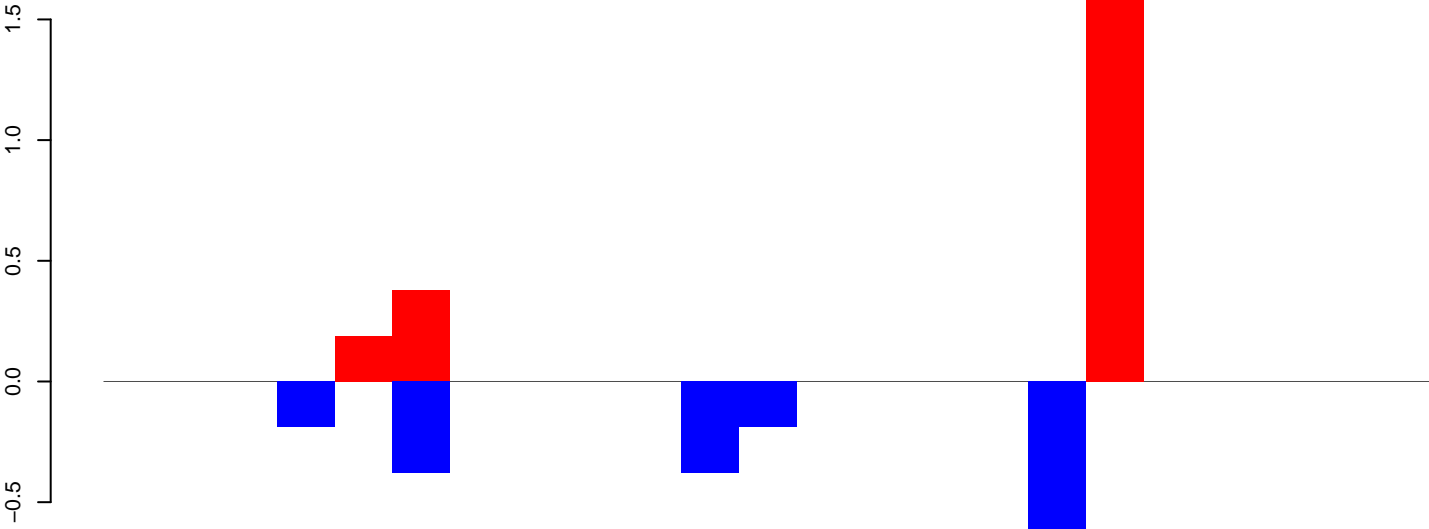
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AeAlbo_WholeBody_CHIKV.18_23.rep



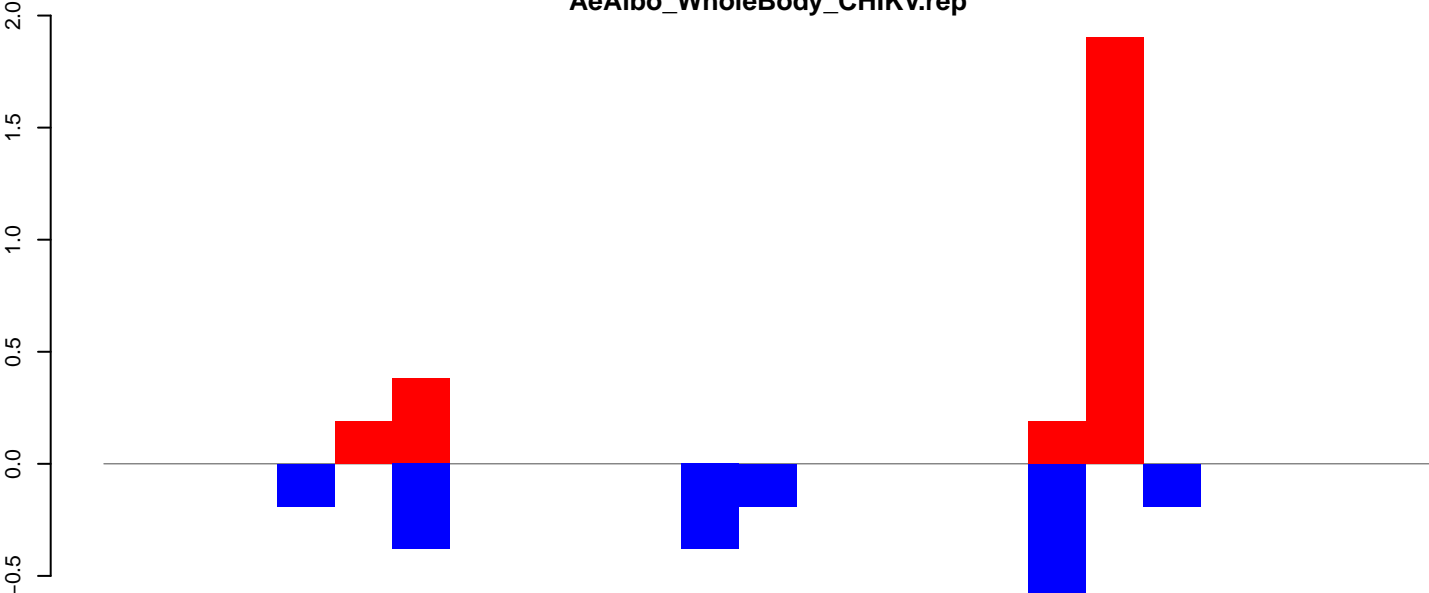
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

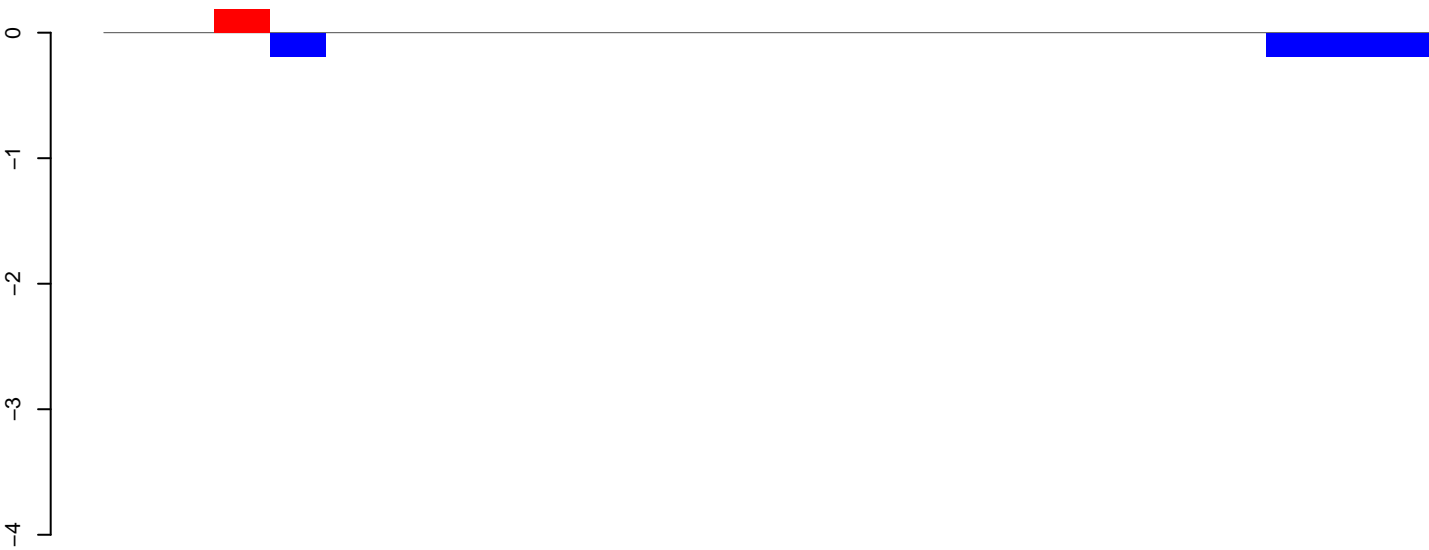
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=2, total=5

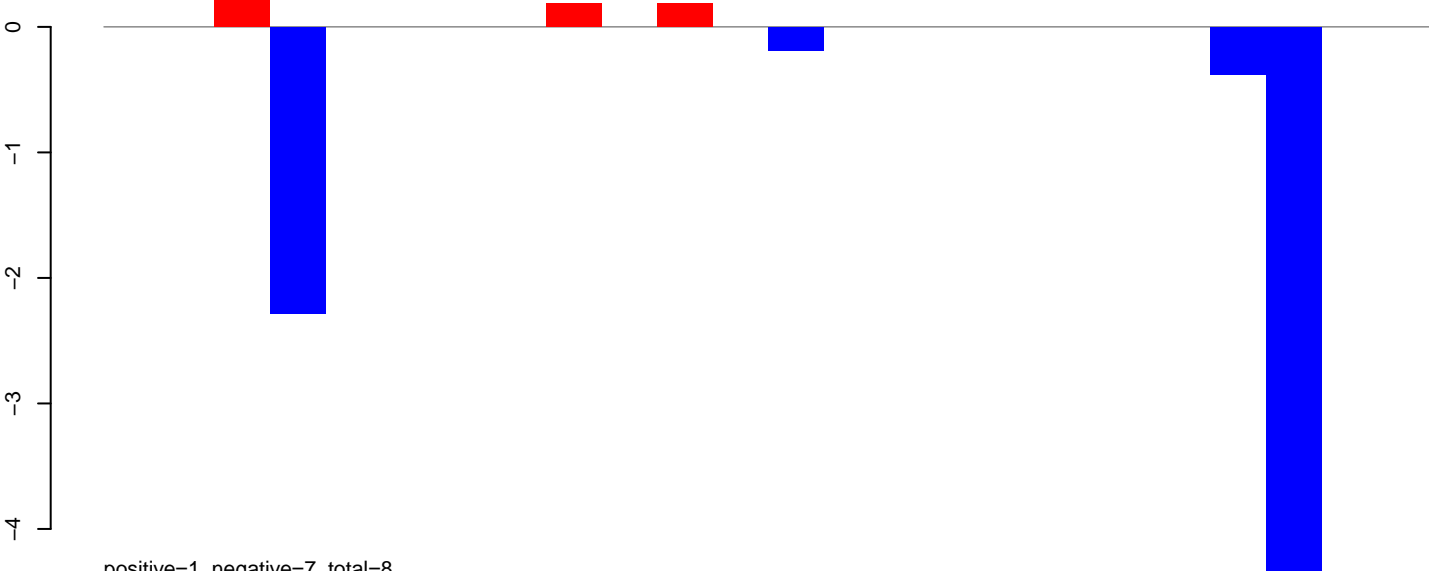
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AeAlbo_WholeBody_CHIKV.18_23.rep



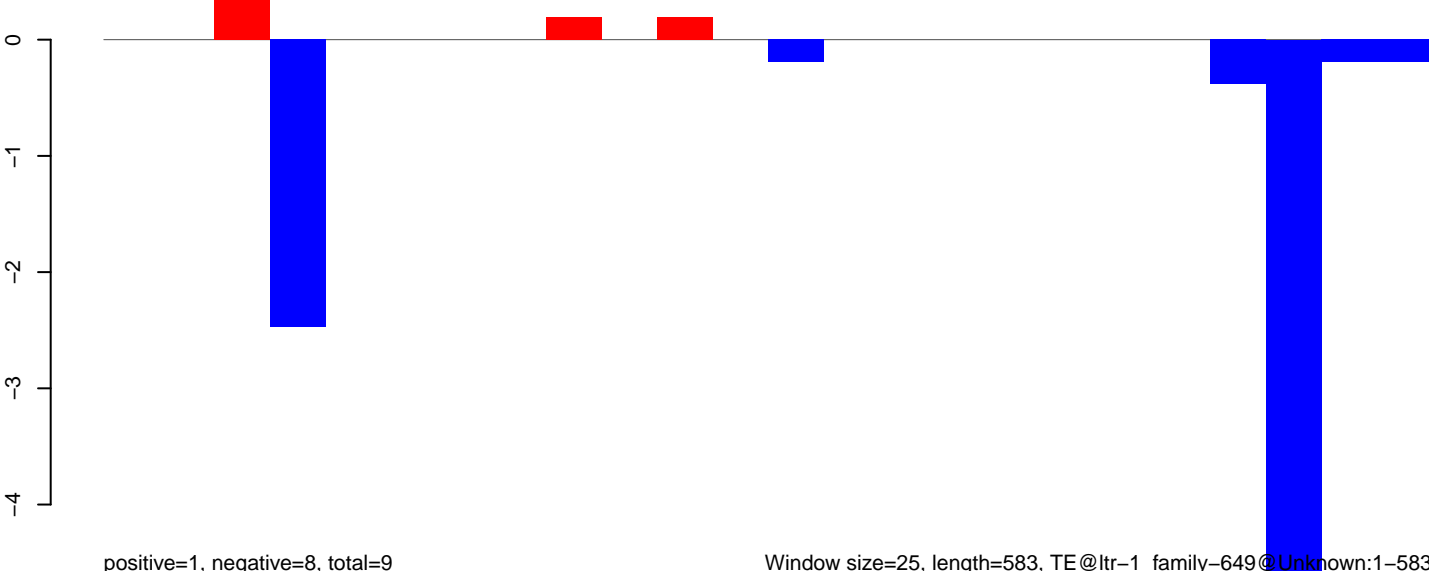
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=7, total=8

AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=8, total=9

Window size=25, length=583, TE@ltr-1_family-649@Unknown:1-583

100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep

positive=0, negative=1, total=1

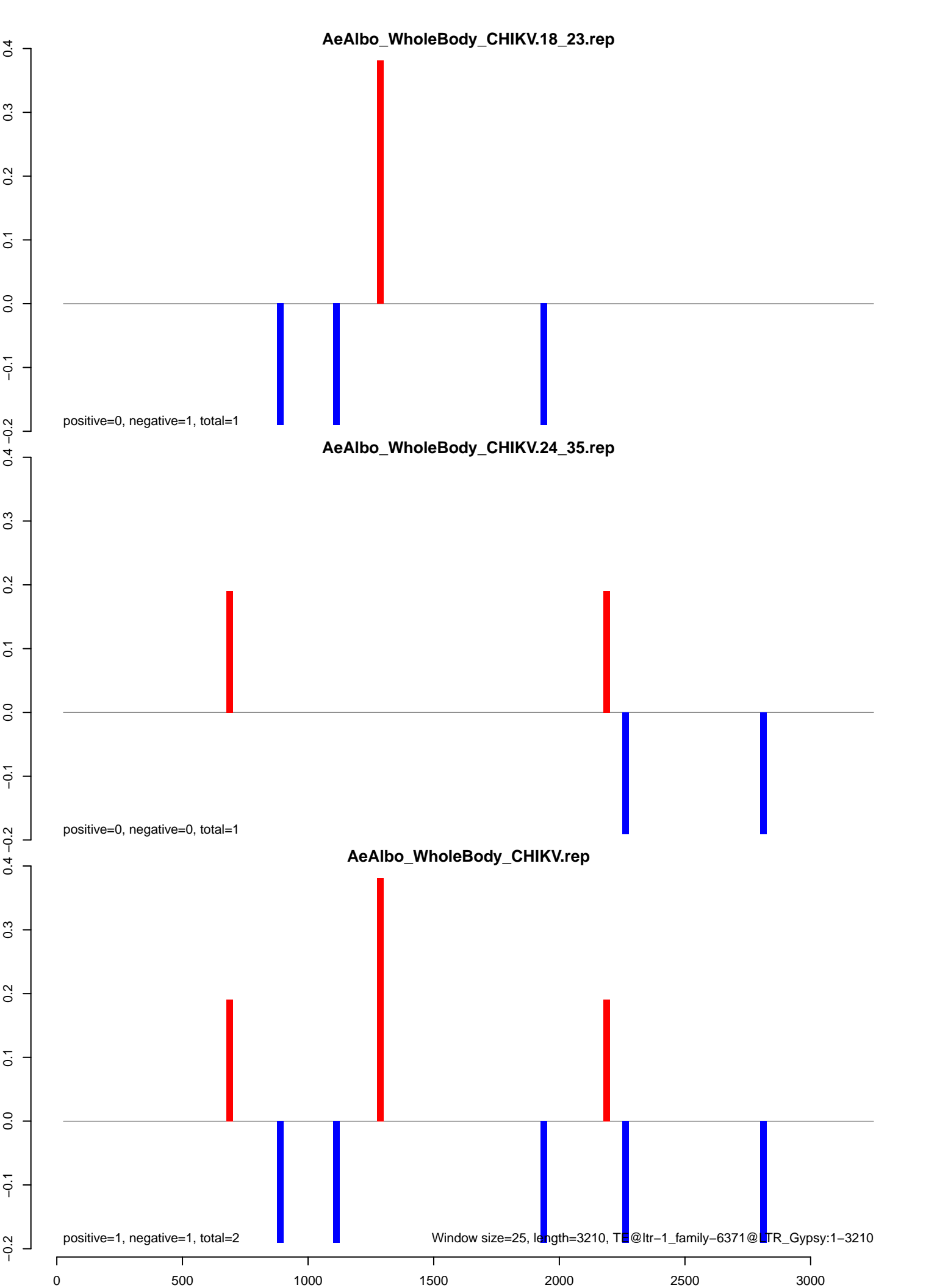
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=0, negative=0, total=1

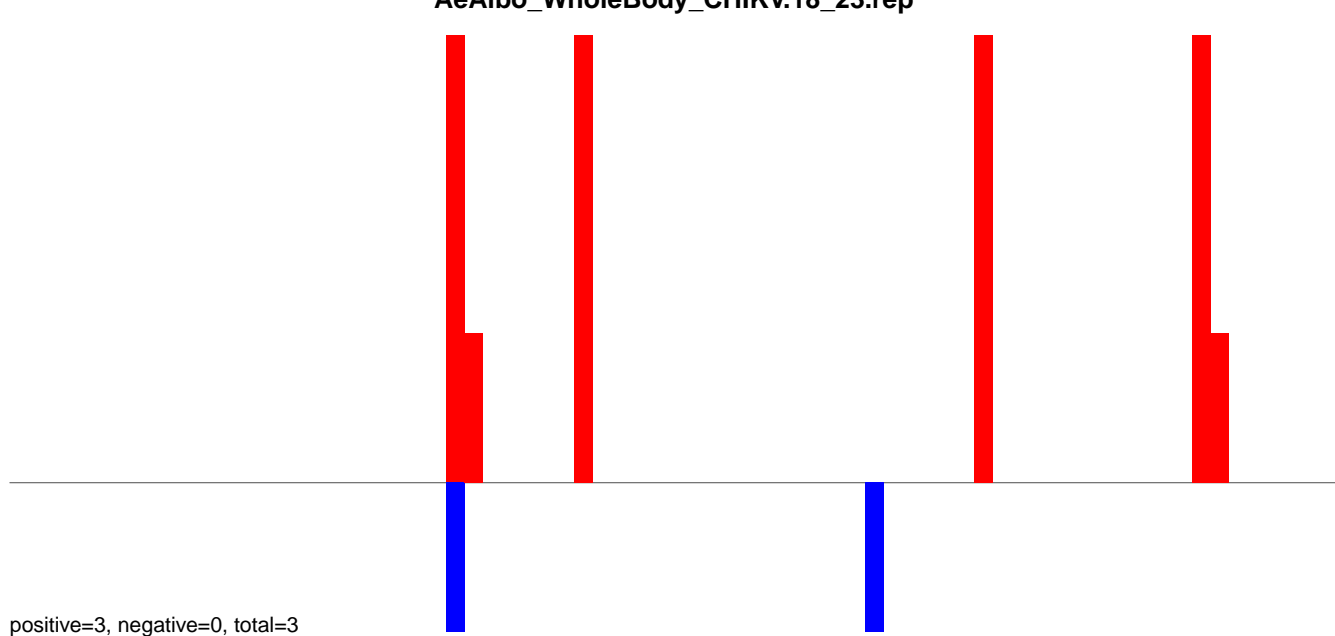
AeAlbo_WholeBody_CHIKV.rep

positive=1, negative=1, total=2

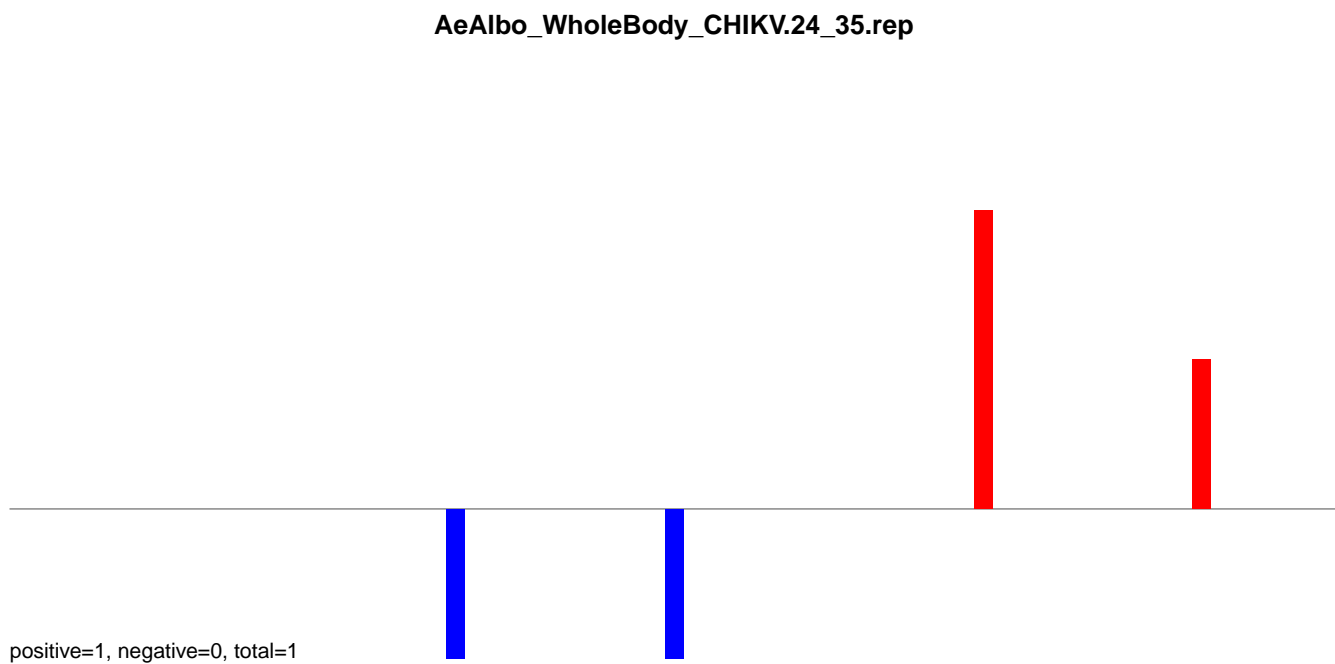
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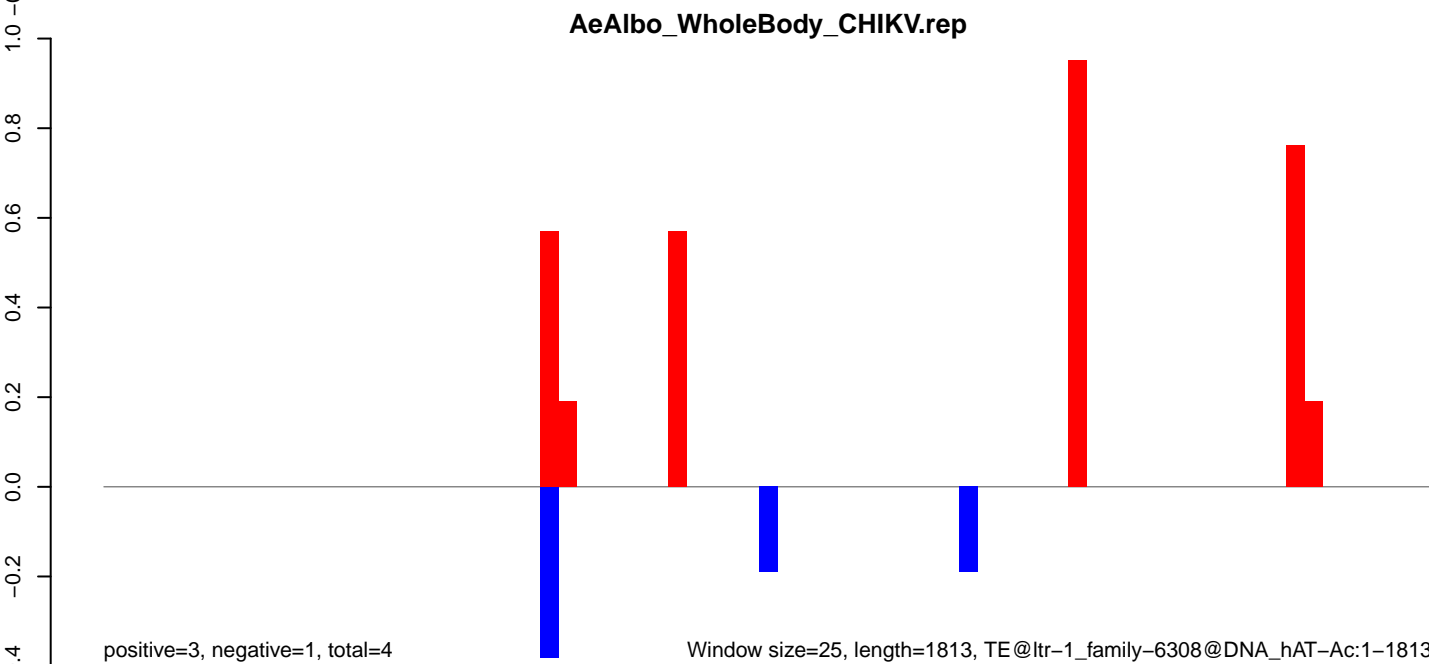
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

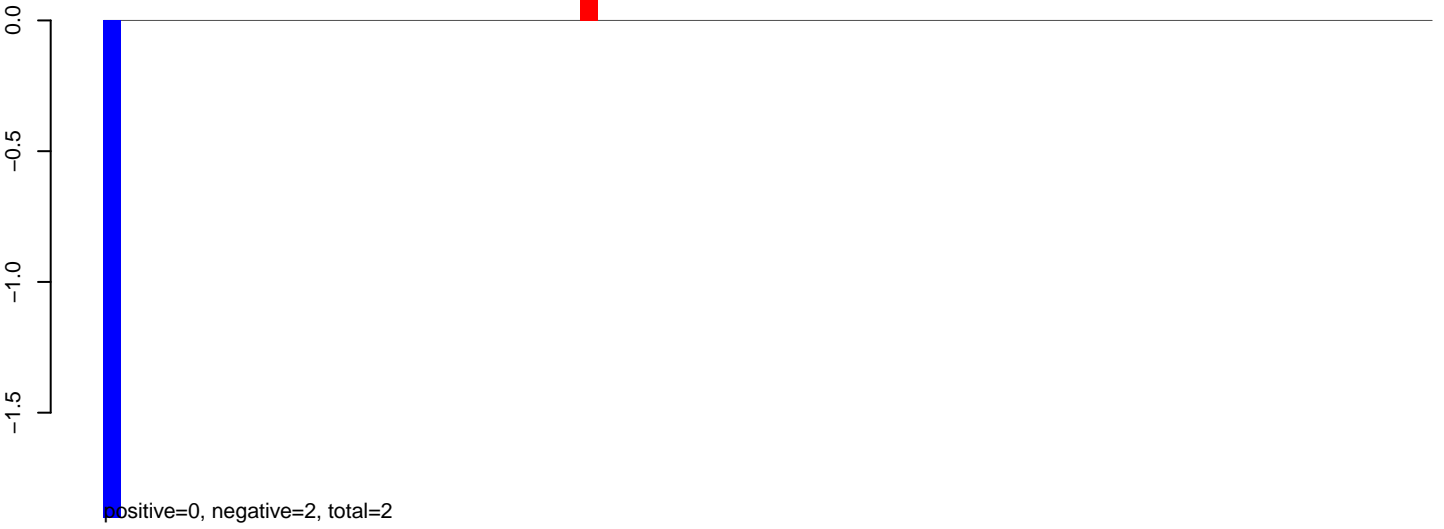


AeAlbo_WholeBody_CHIKV.rep

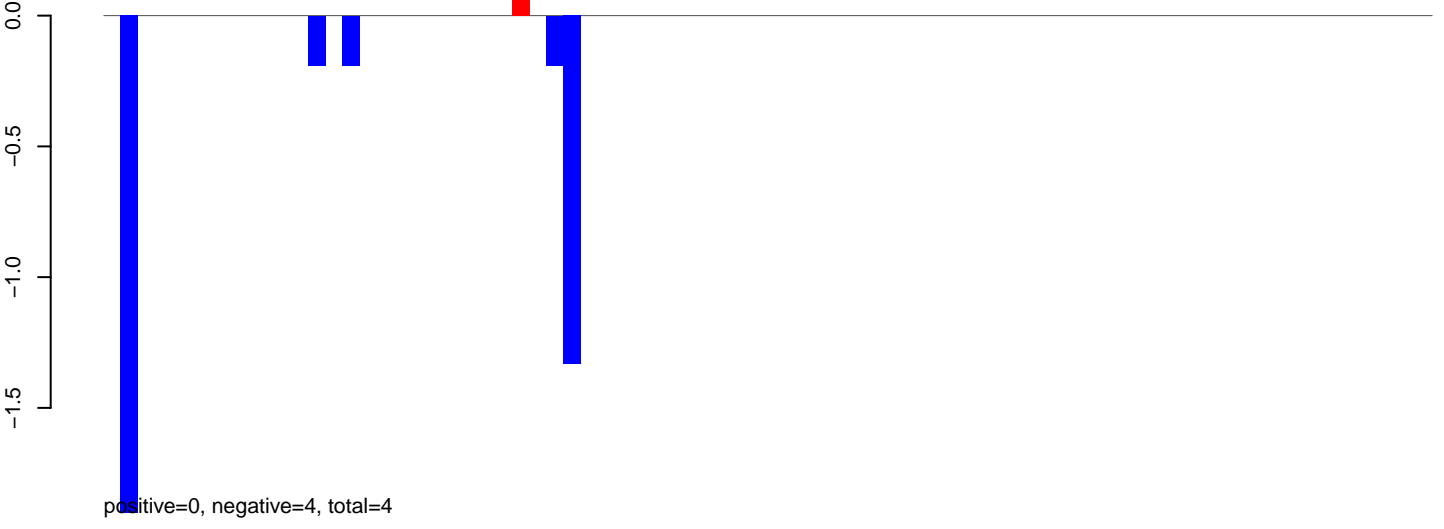


Window size=25, length=1813, TE@ltr-1_family-6308@DNA_hAT-Ac:1-1813

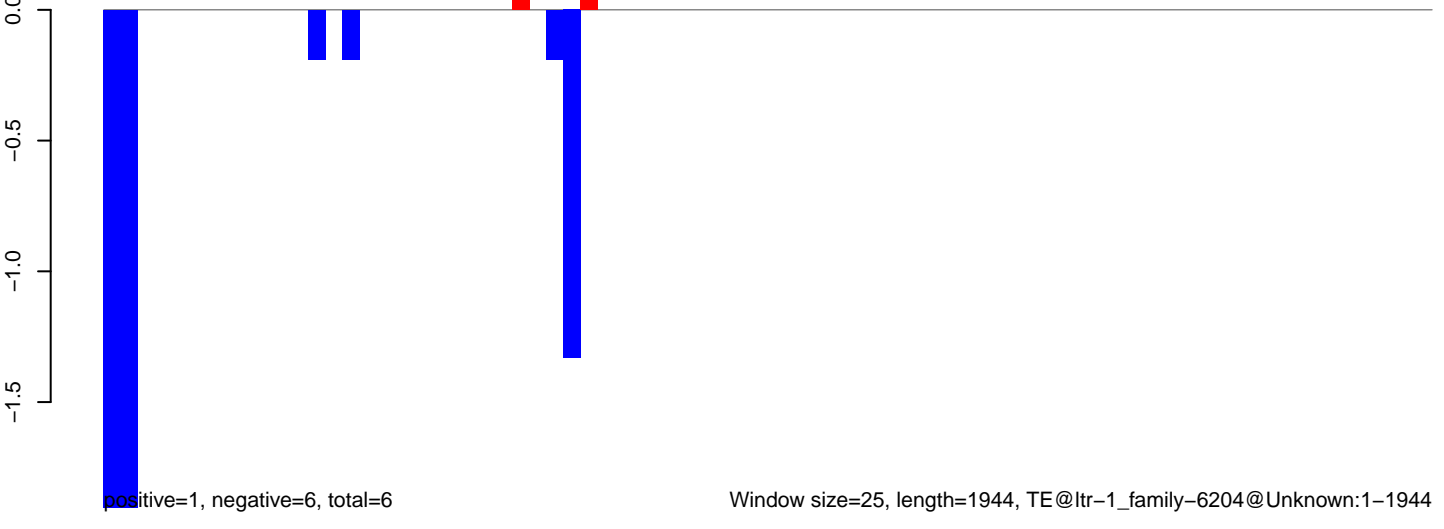
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



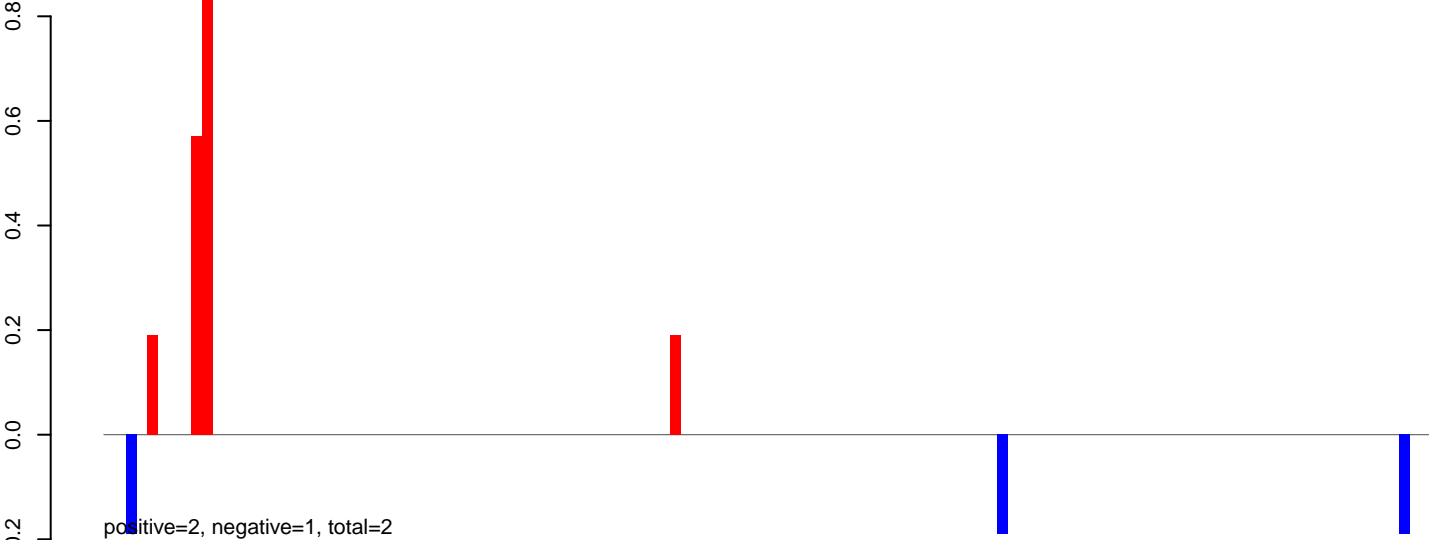
AeAlbo_WholeBody_CHIKV.rep



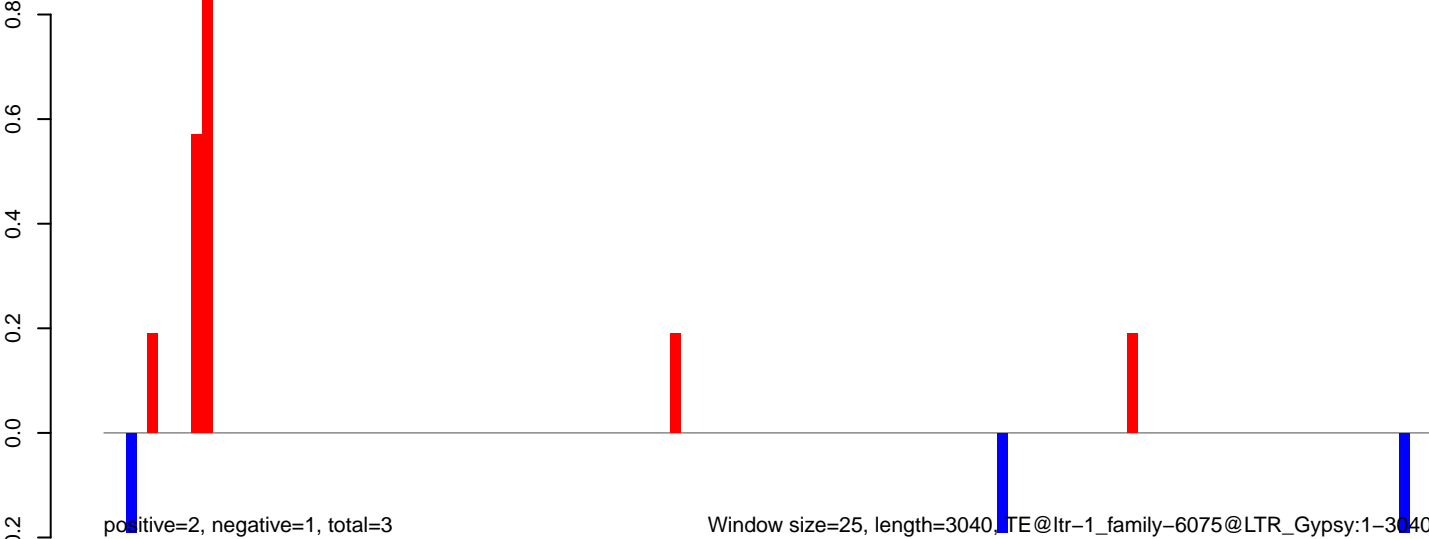
AeAlbo_WholeBody_CHIKV.18_23.rep



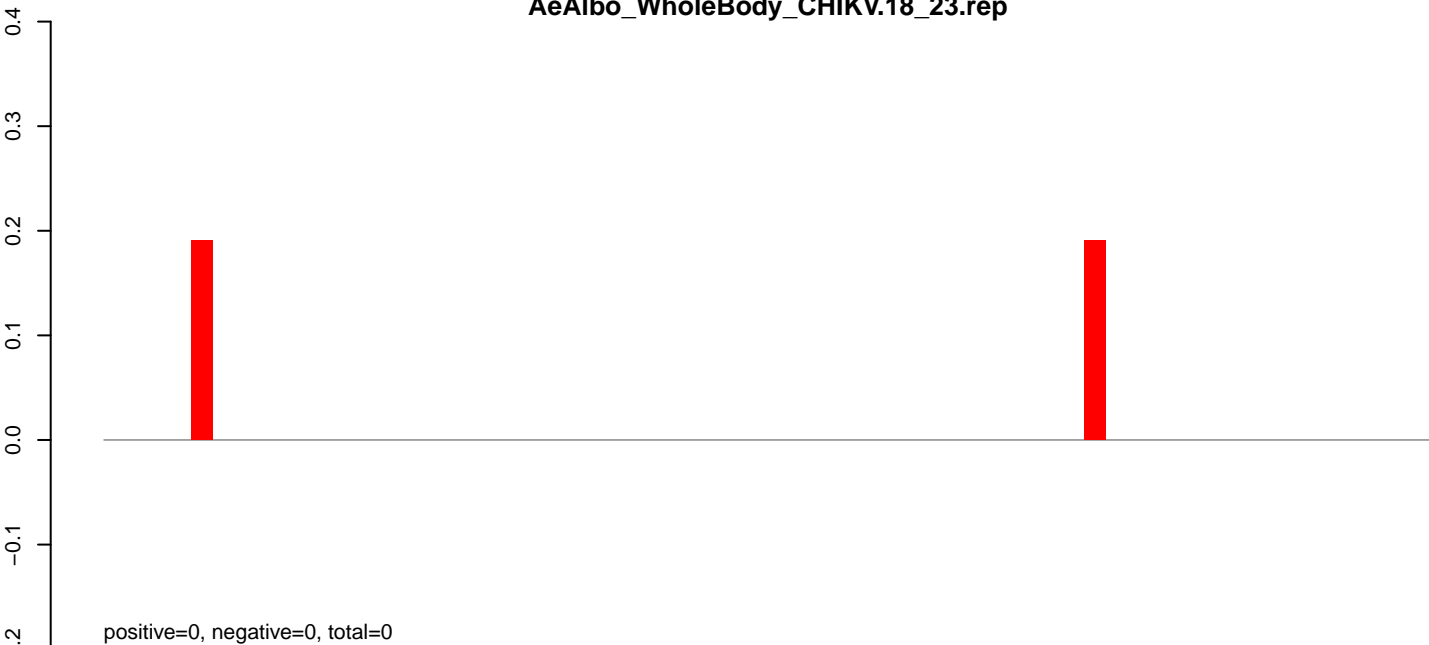
AeAlbo_WholeBody_CHIKV.24_35.rep



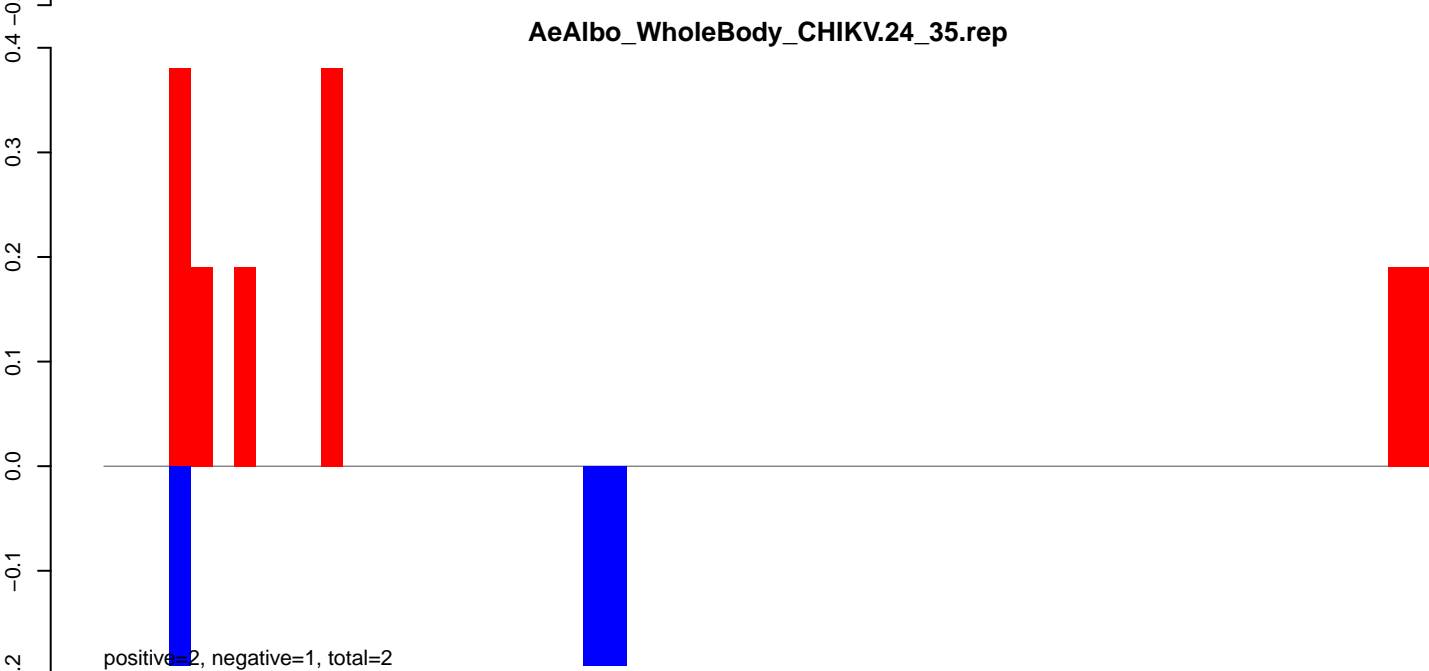
AeAlbo_WholeBody_CHIKV.rep



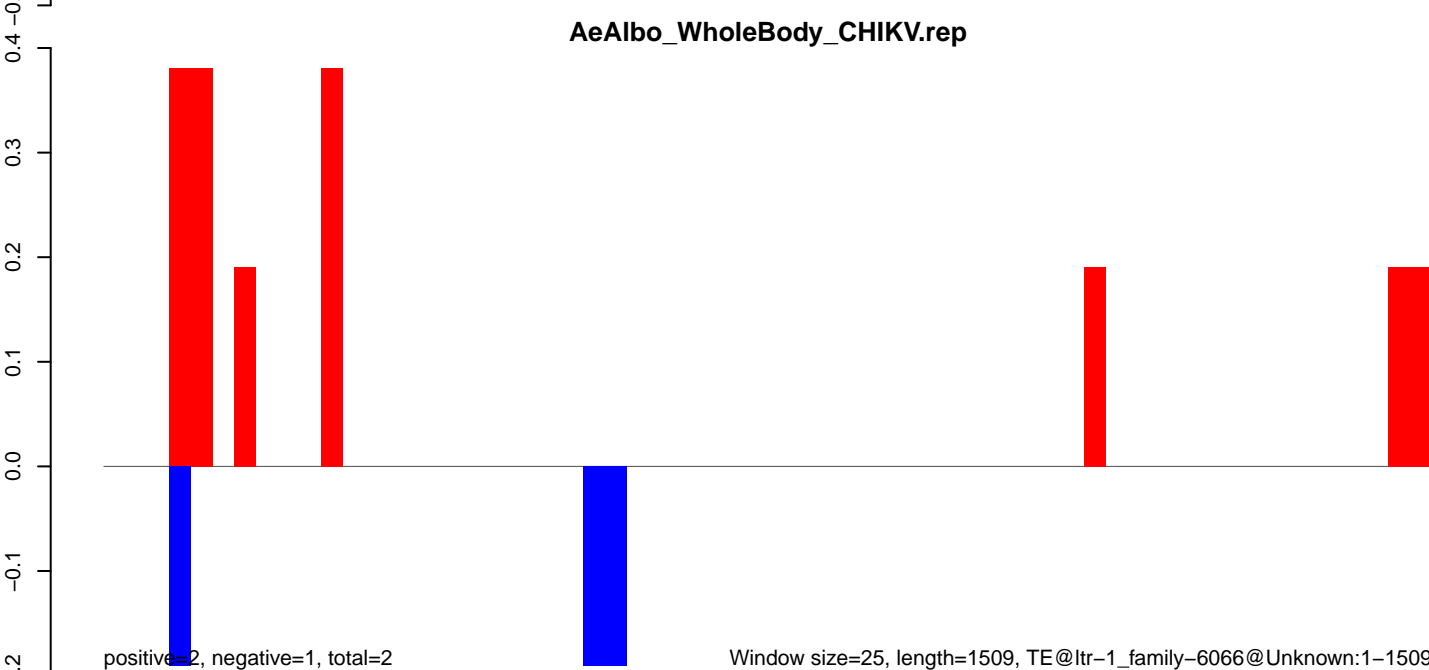
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

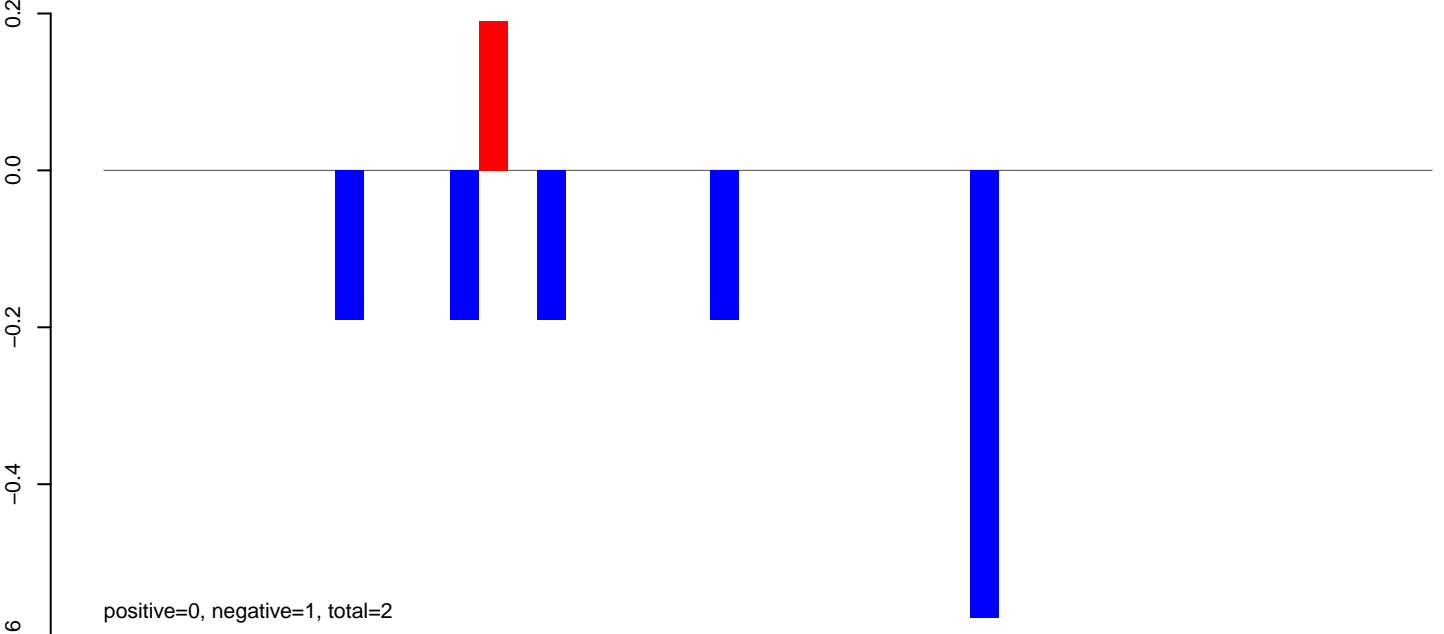


Window size=25, length=1509, TE@ltr-1_family-6066@Unknown:1-1509

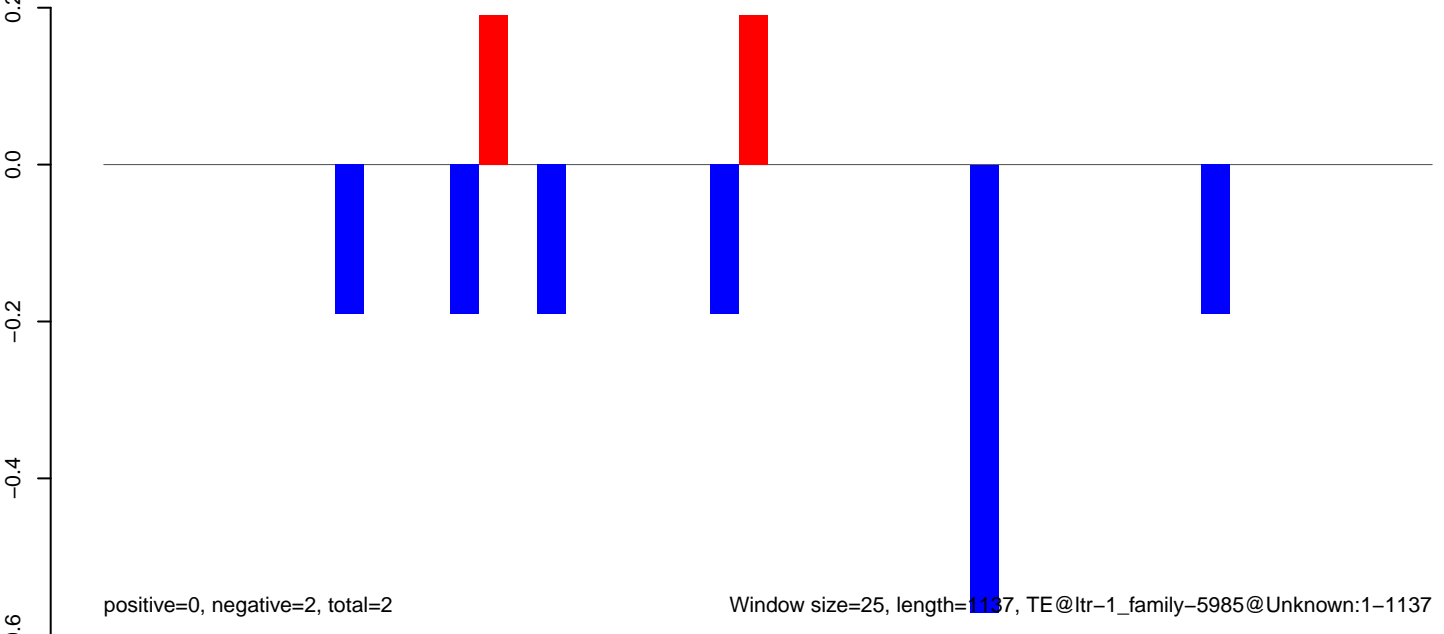
AeAlbo_WholeBody_CHIKV.18_23.rep



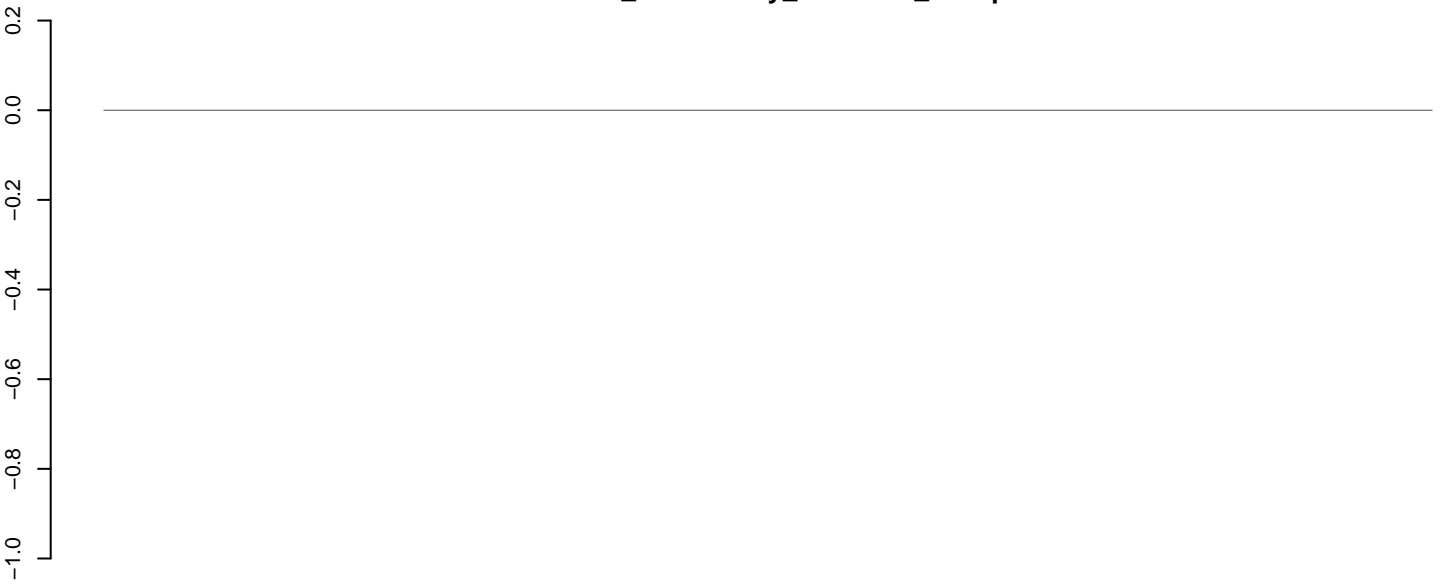
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

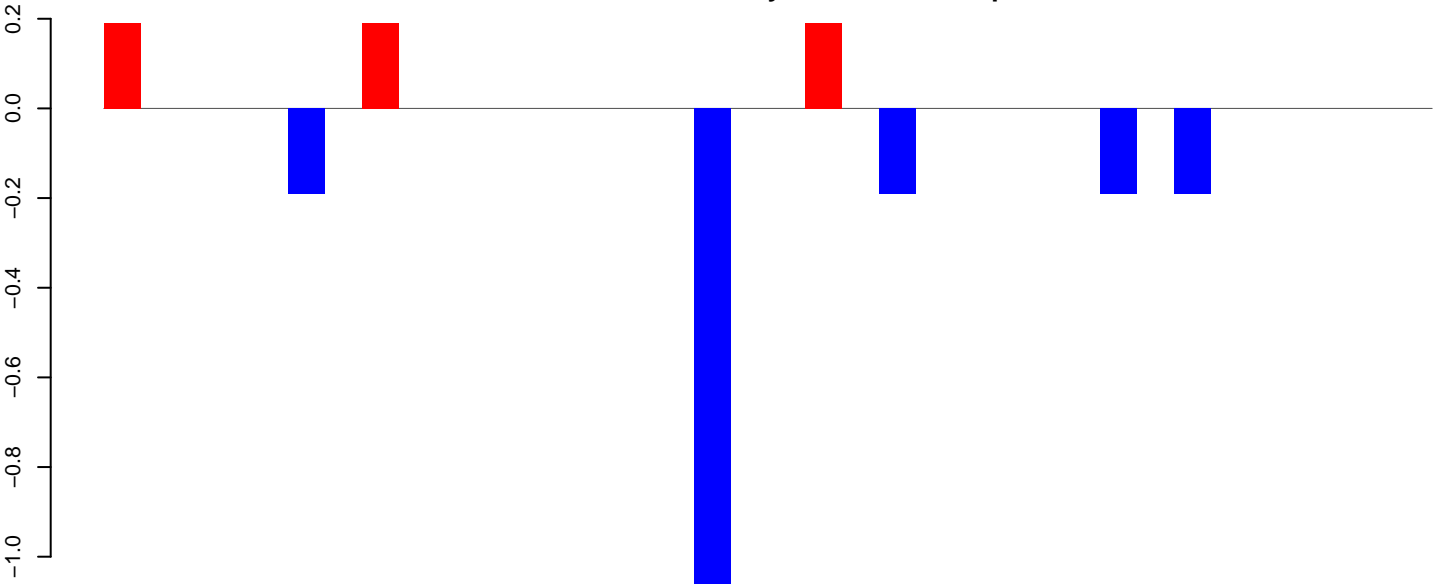


AeAlbo_WholeBody_CHIKV.18_23.rep



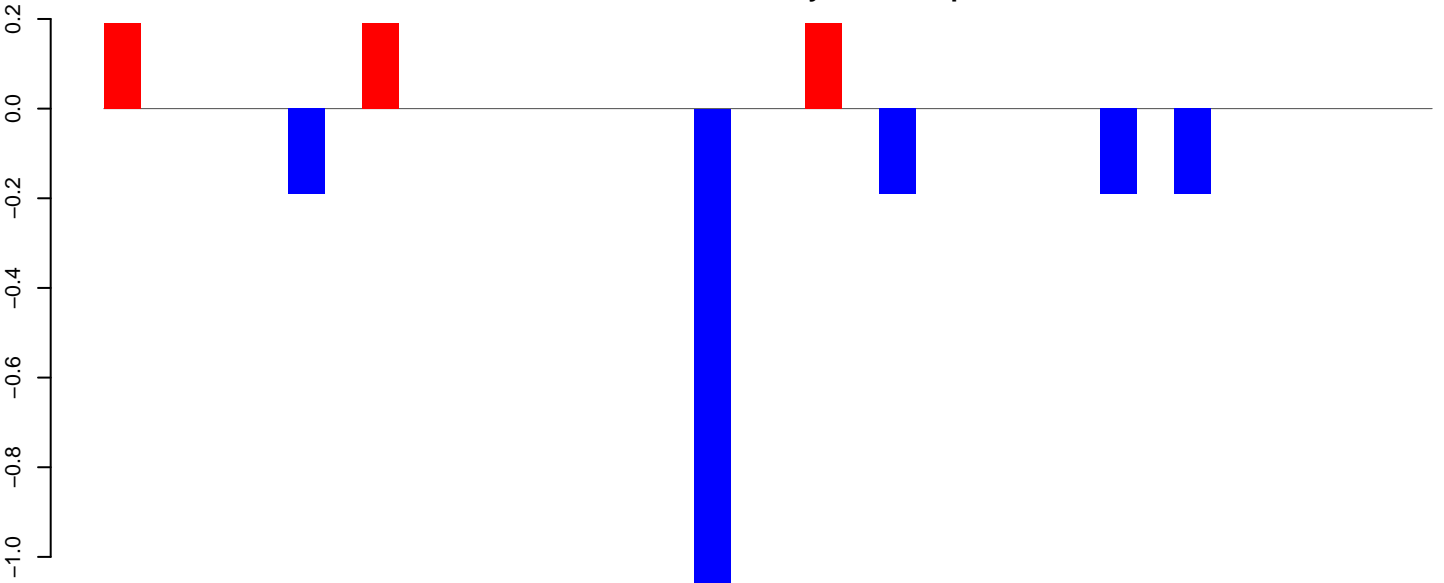
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep

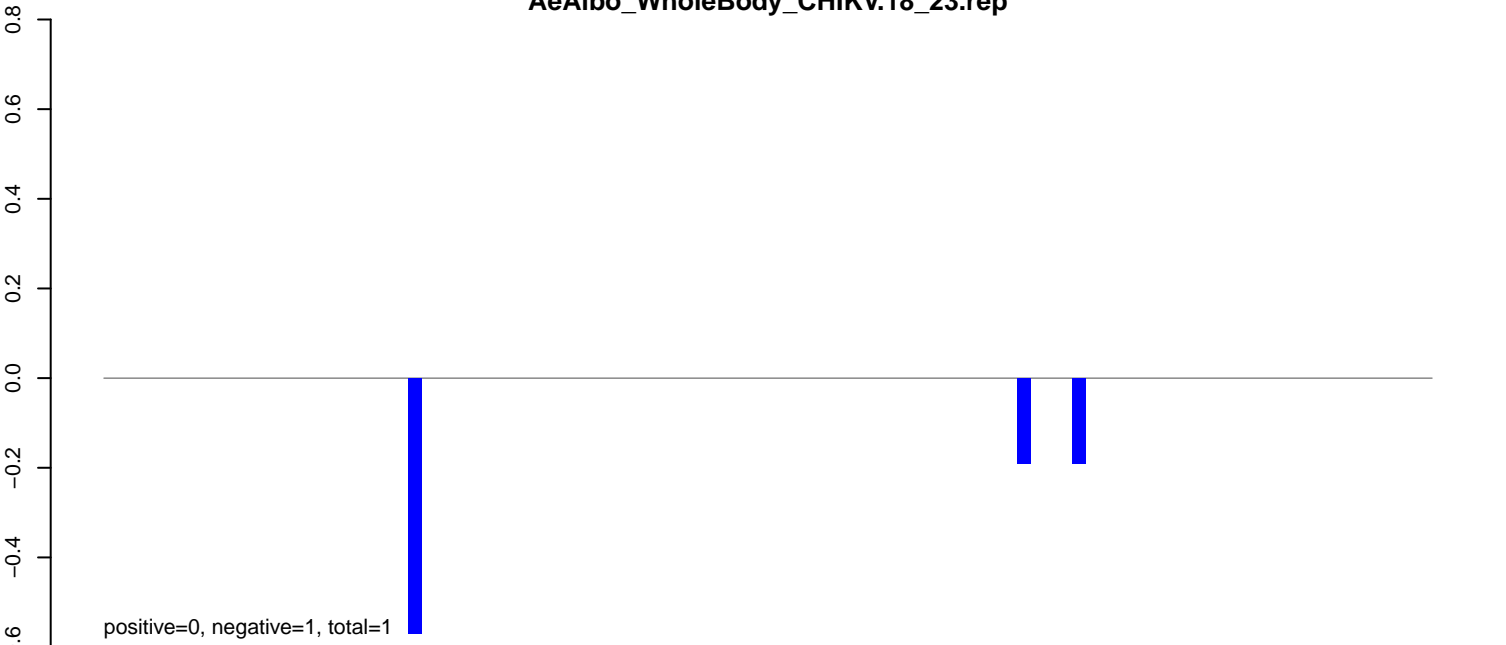


positive=1, negative=2, total=2

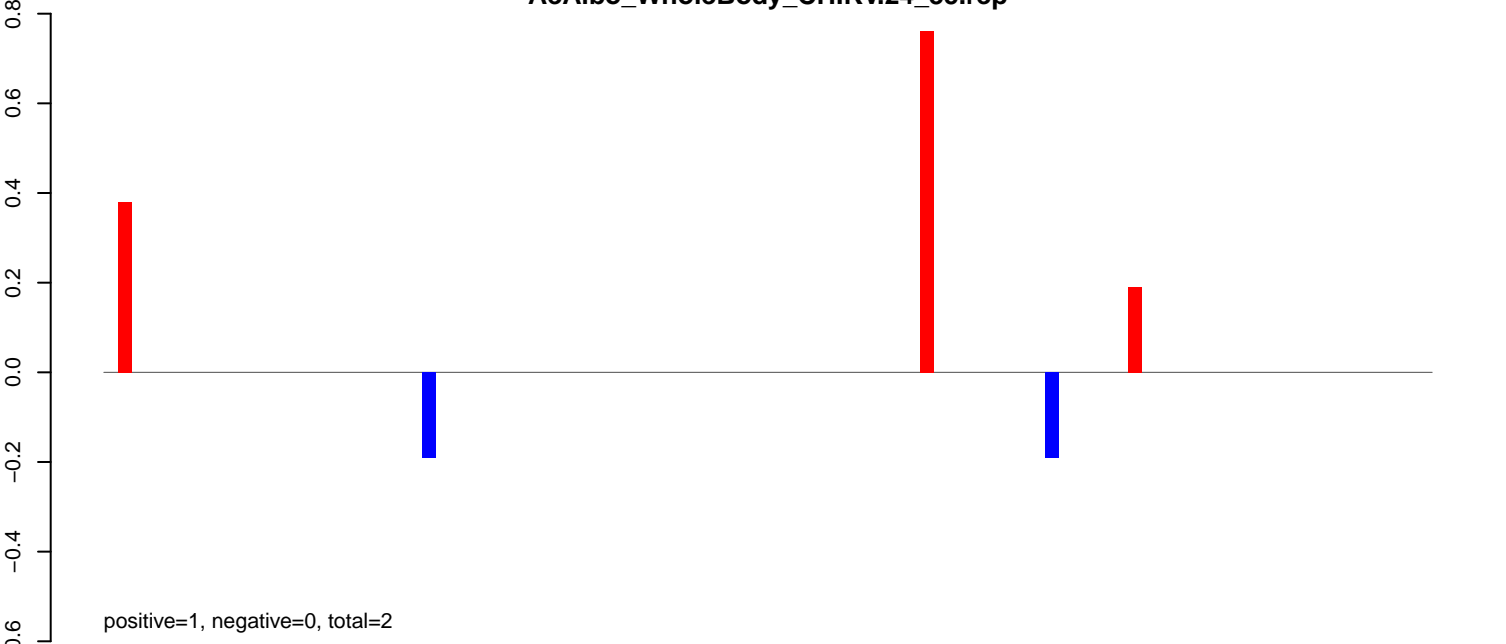
Window size=25, length=885, TE@ltr-1_family-5888@LTR_Gypsy:1-885

0 200 400 600 800

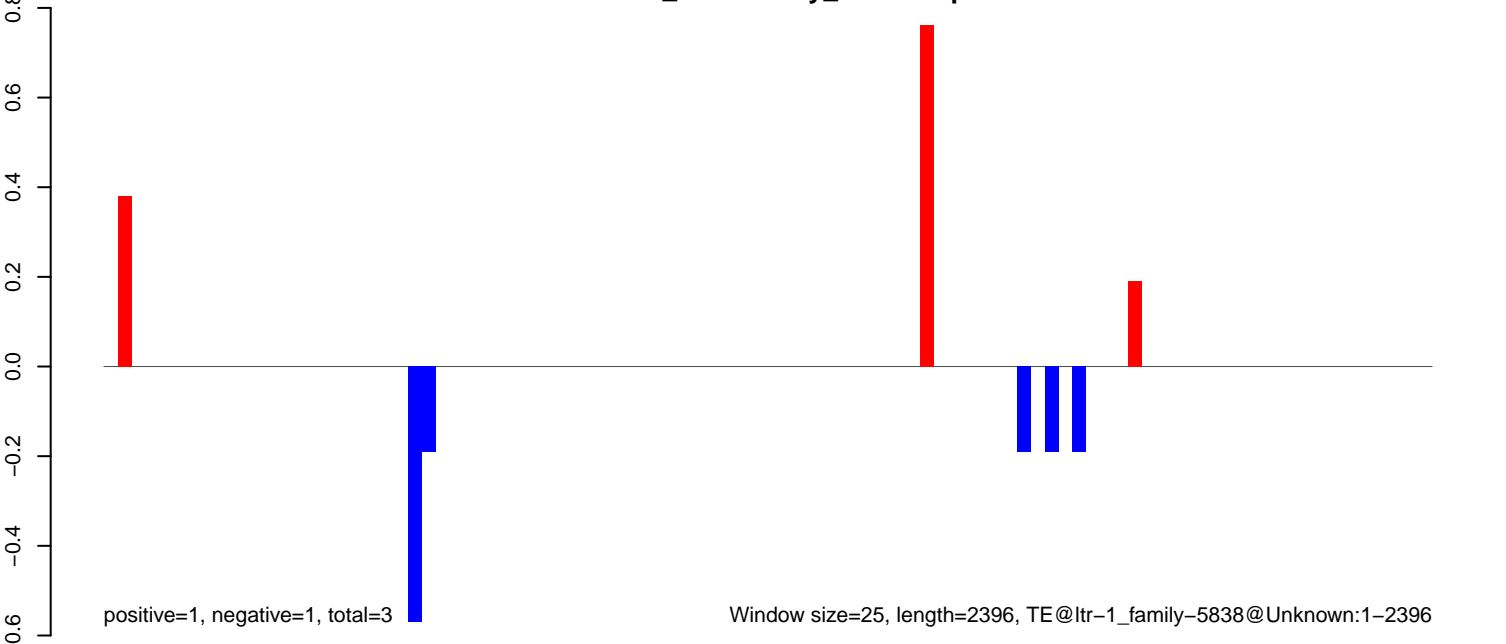
AeAlbo_WholeBody_CHIKV.18_23.rep



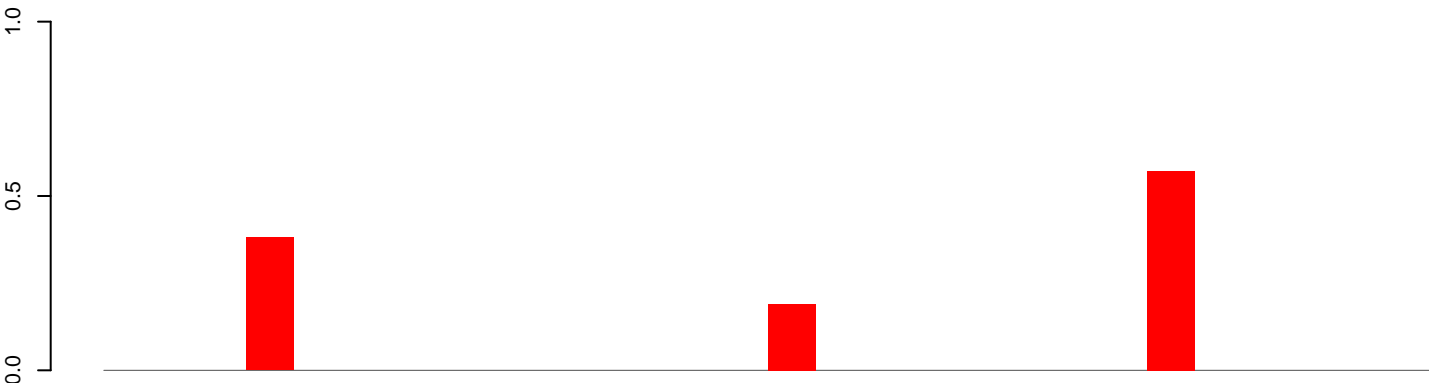
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

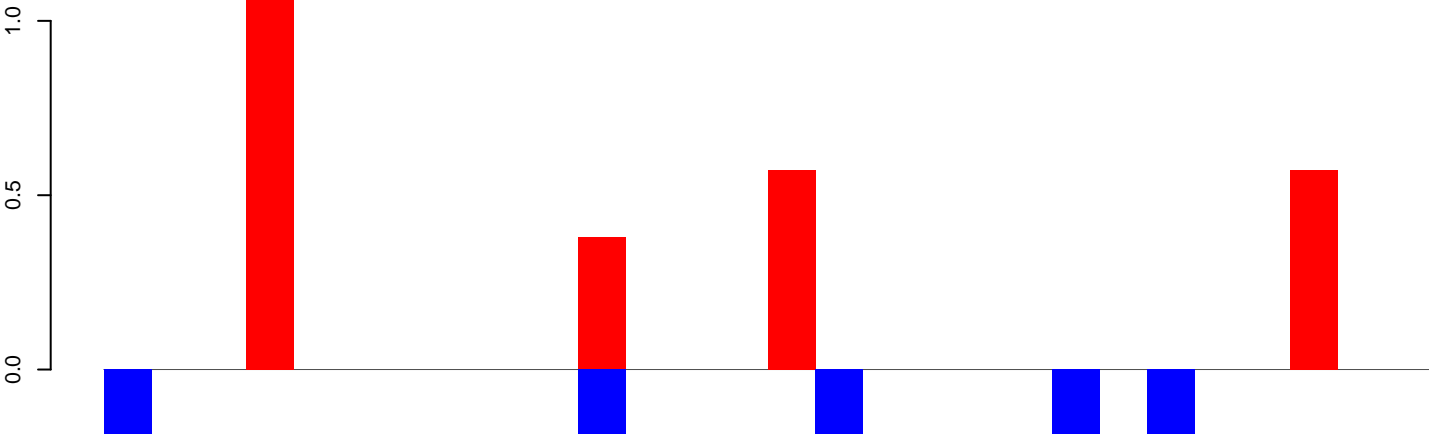


AeAlbo_WholeBody_CHIKV.18_23.rep



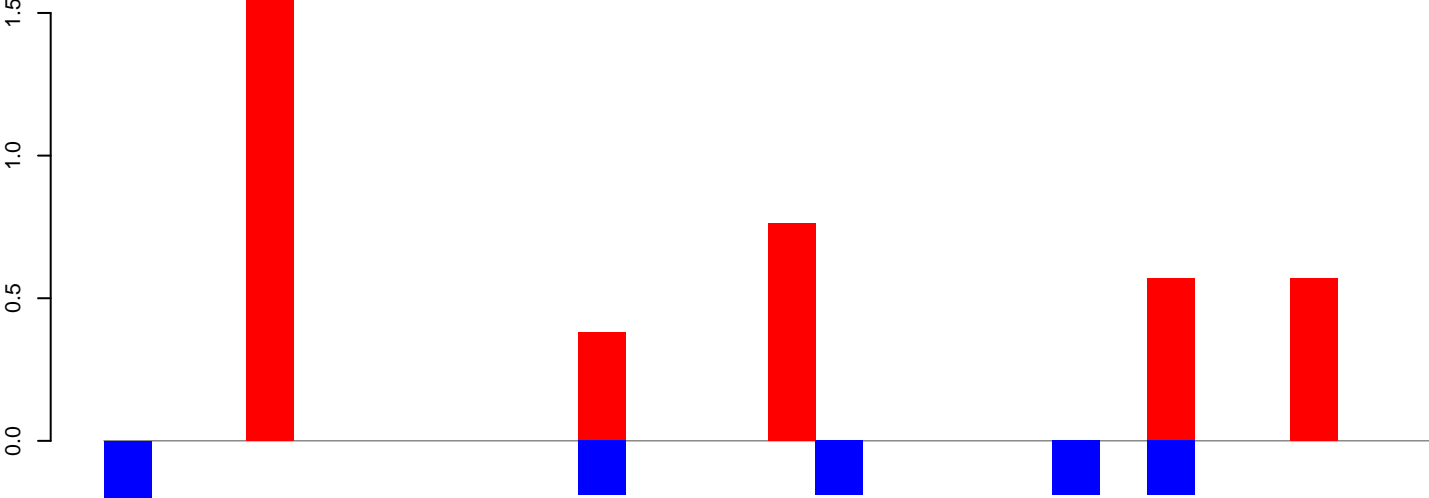
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=1, total=4

AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=1, total=5

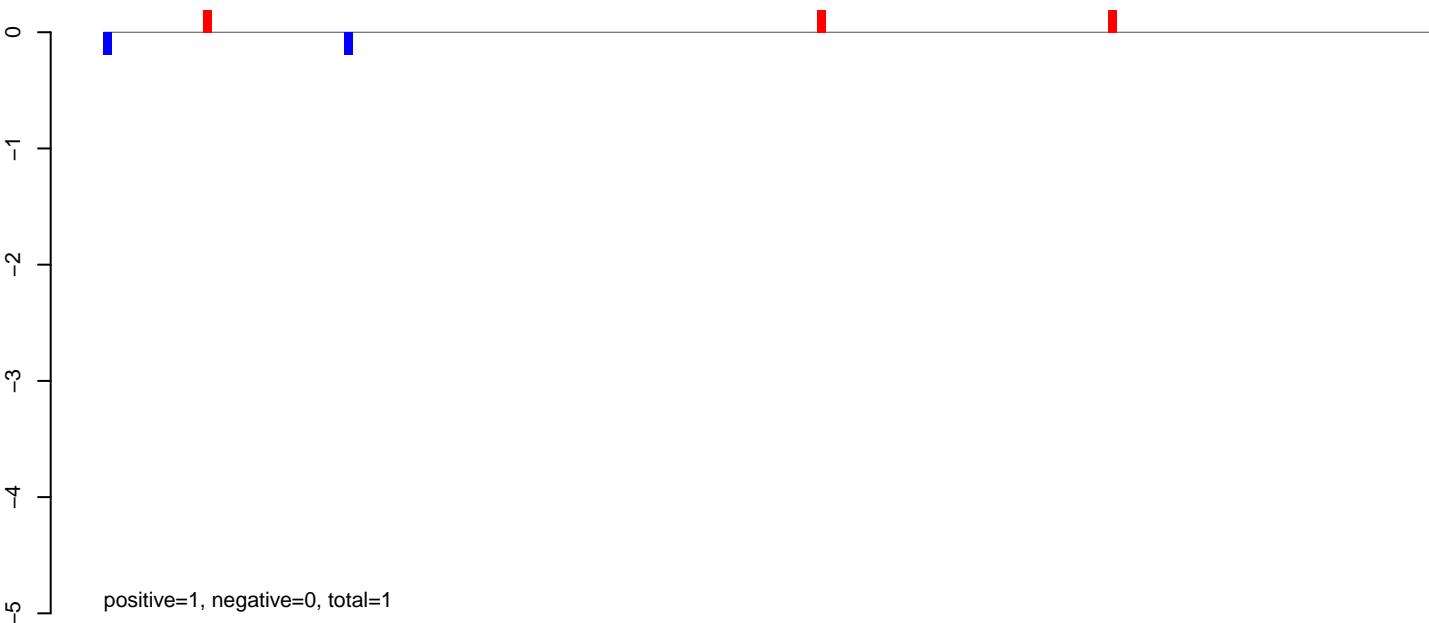
Window size=25, length=693, TE@ltr-1_family-582@LTR_Pao:1-693

0 100 200 300 400 500 600 700

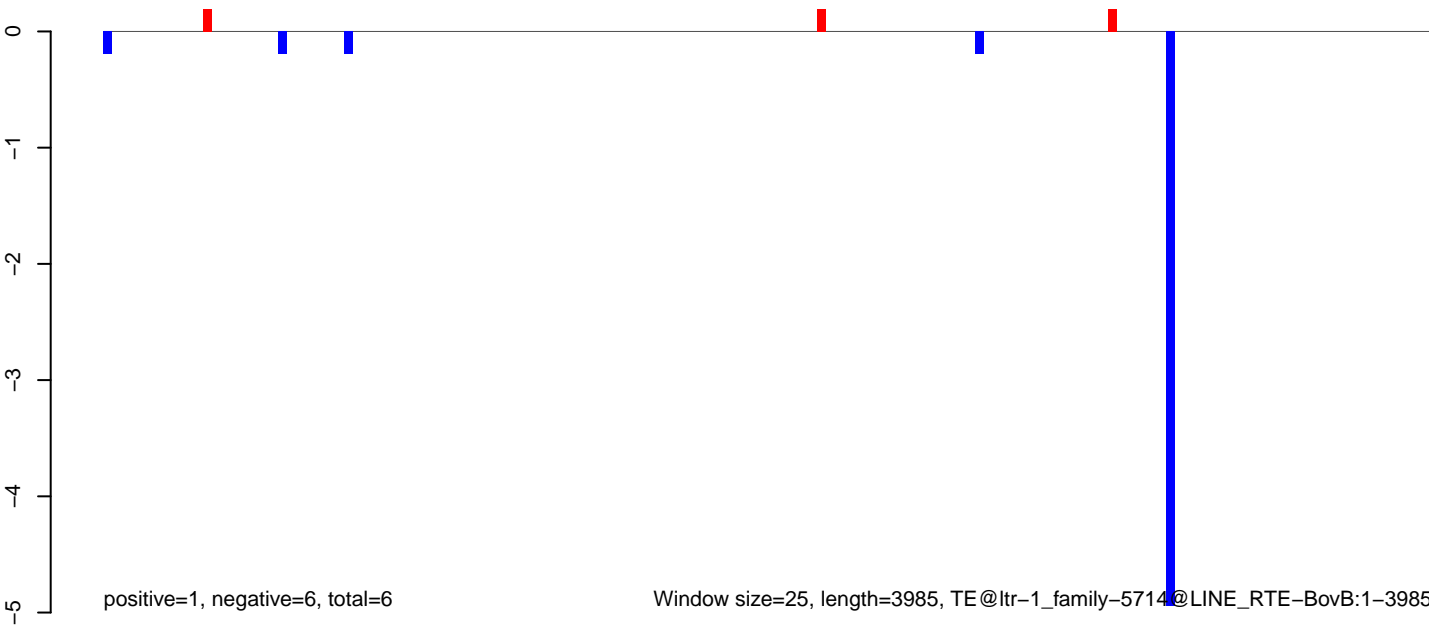
AeAlbo_WholeBody_CHIKV.18_23.rep



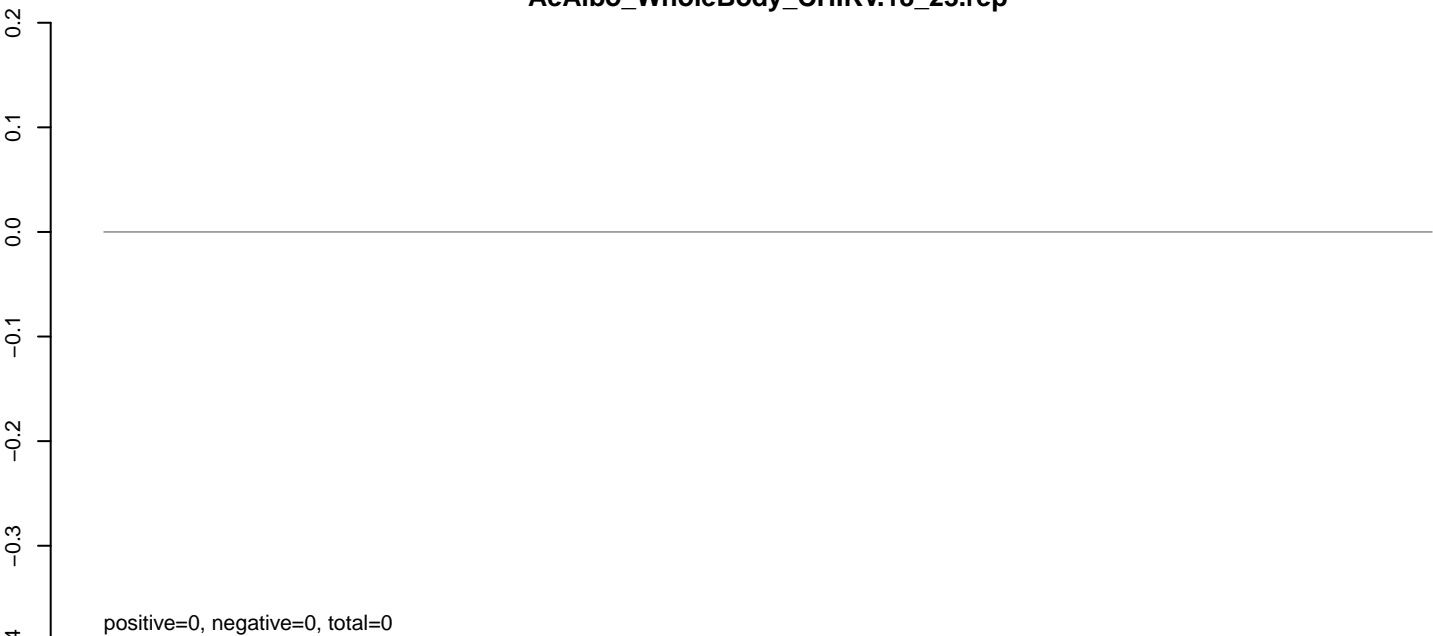
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

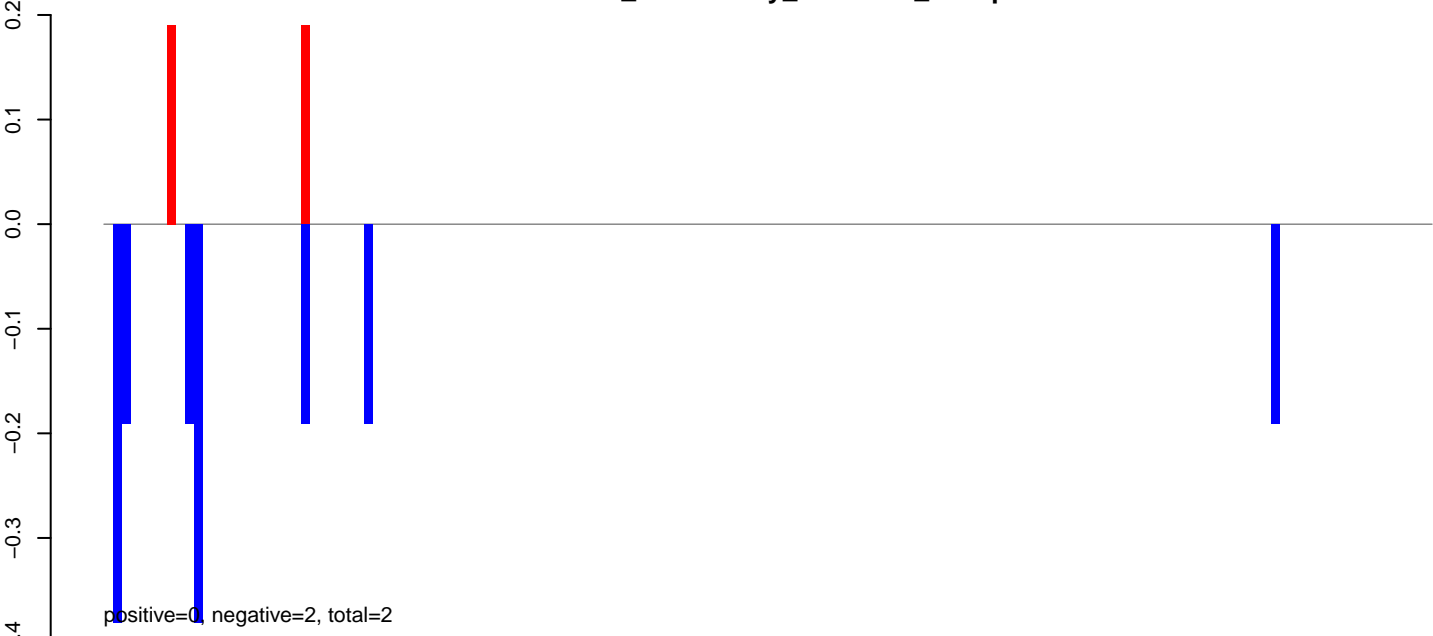


AeAlbo_WholeBody_CHIKV.18_23.rep



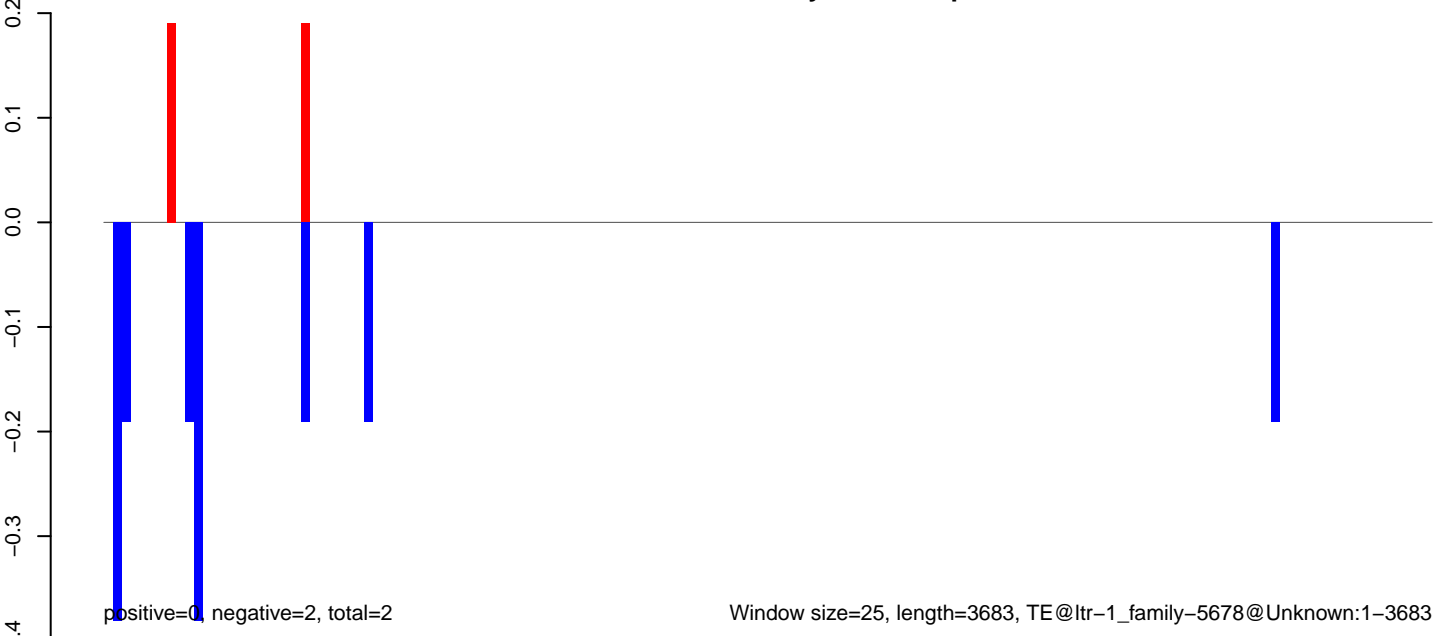
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep



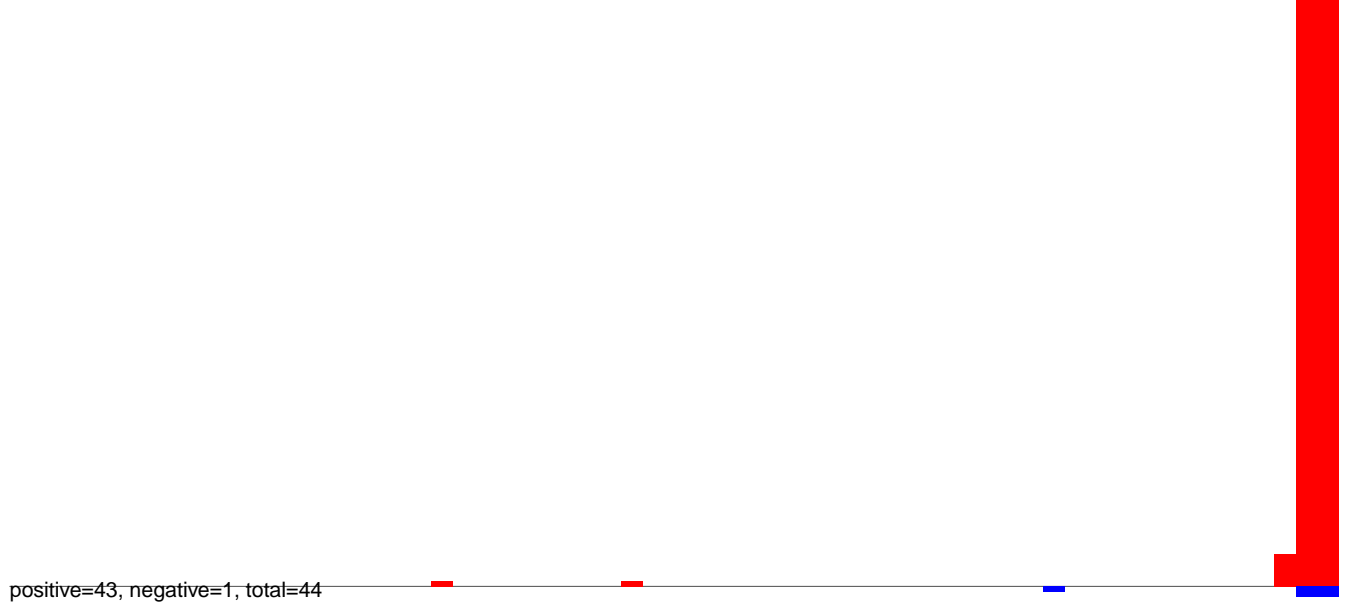
positive=0, negative=2, total=2

Window size=25, length=3683, TE@ltr-1_family-5678@Unknown:1-3683

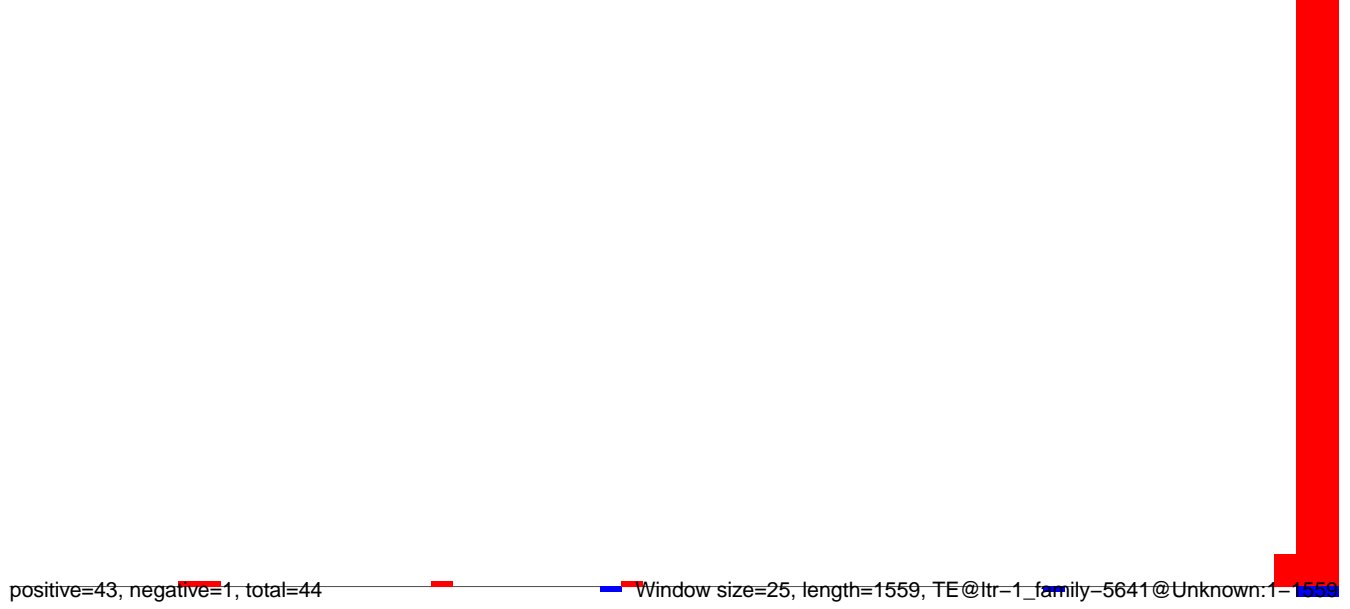
AeAlbo_WholeBody_CHIKV.18_23.rep



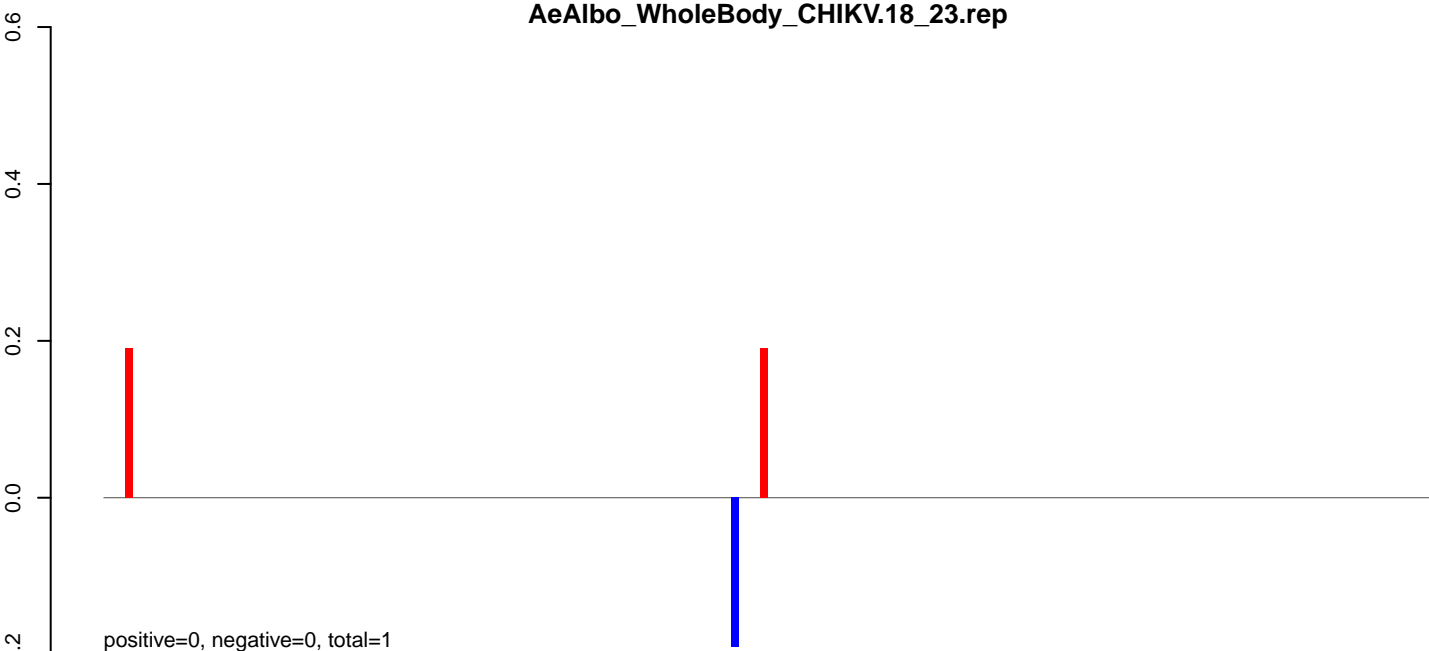
AeAlbo_WholeBody_CHIKV.24_35.rep



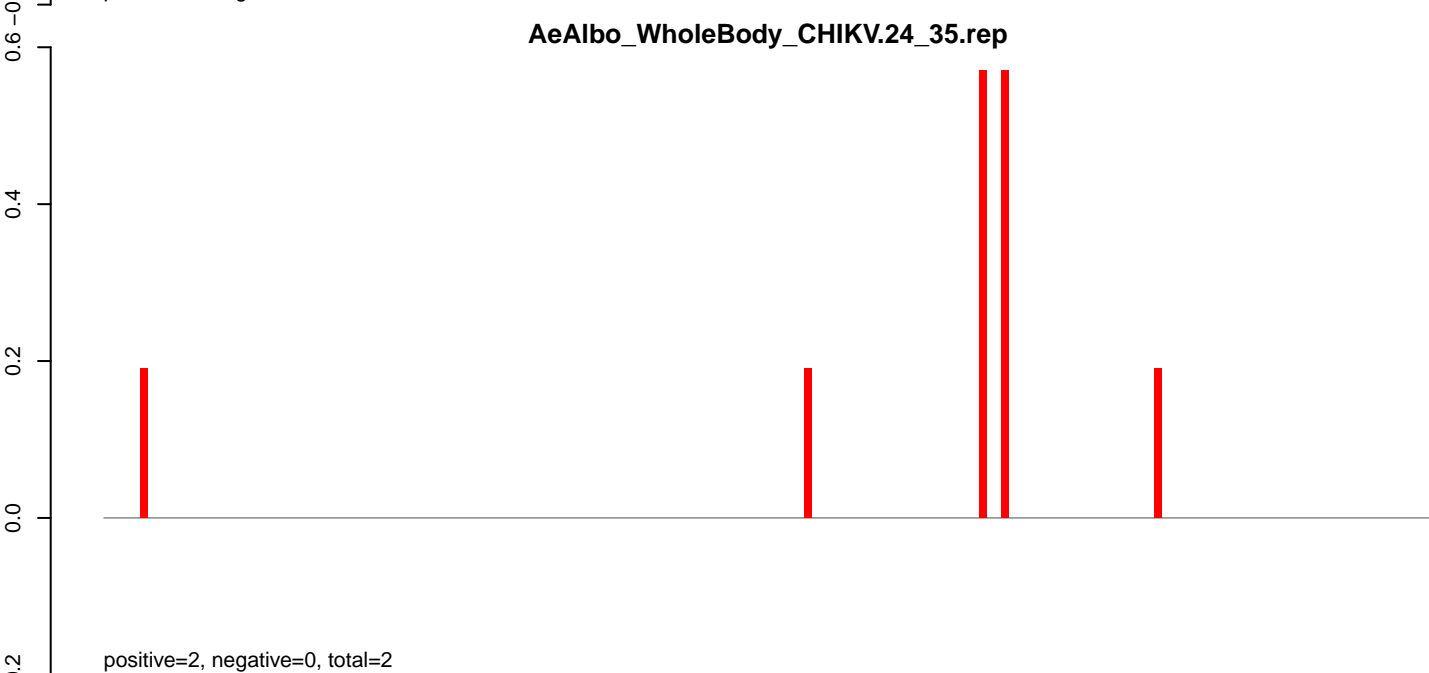
AeAlbo_WholeBody_CHIKV.rep



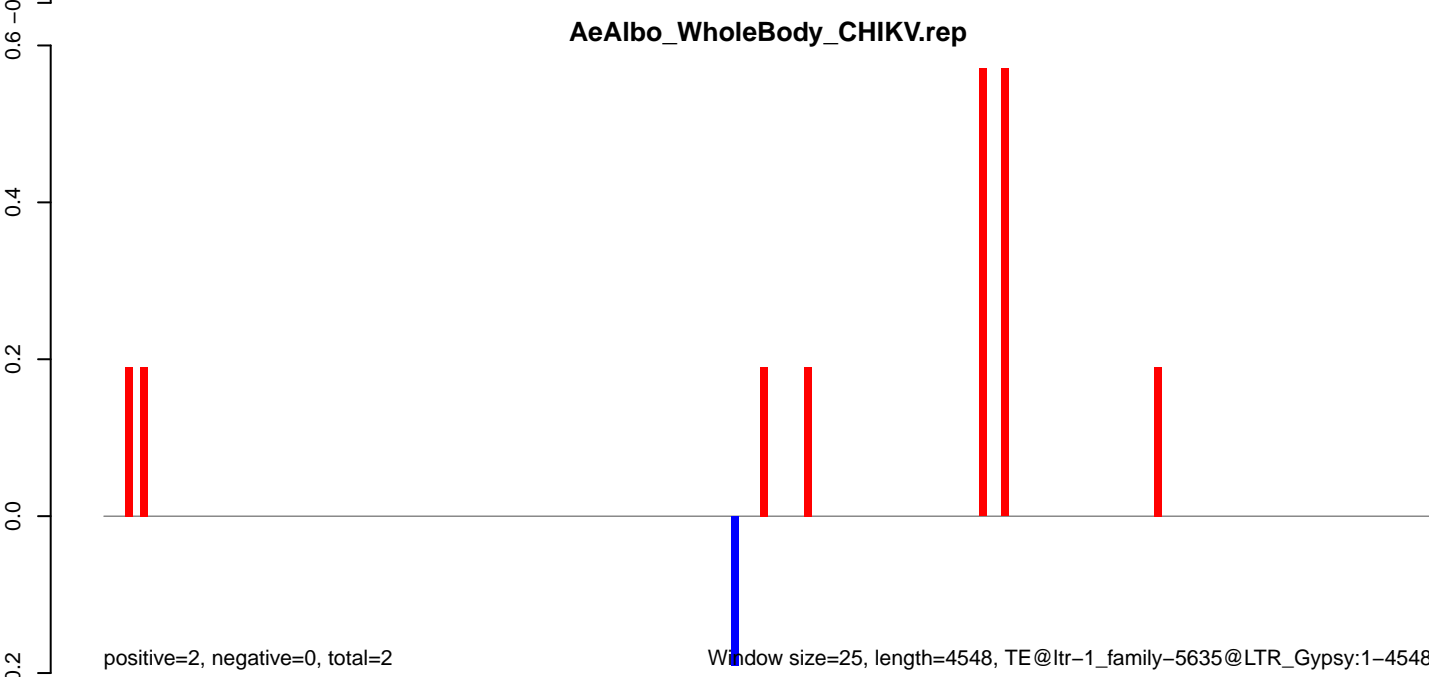
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

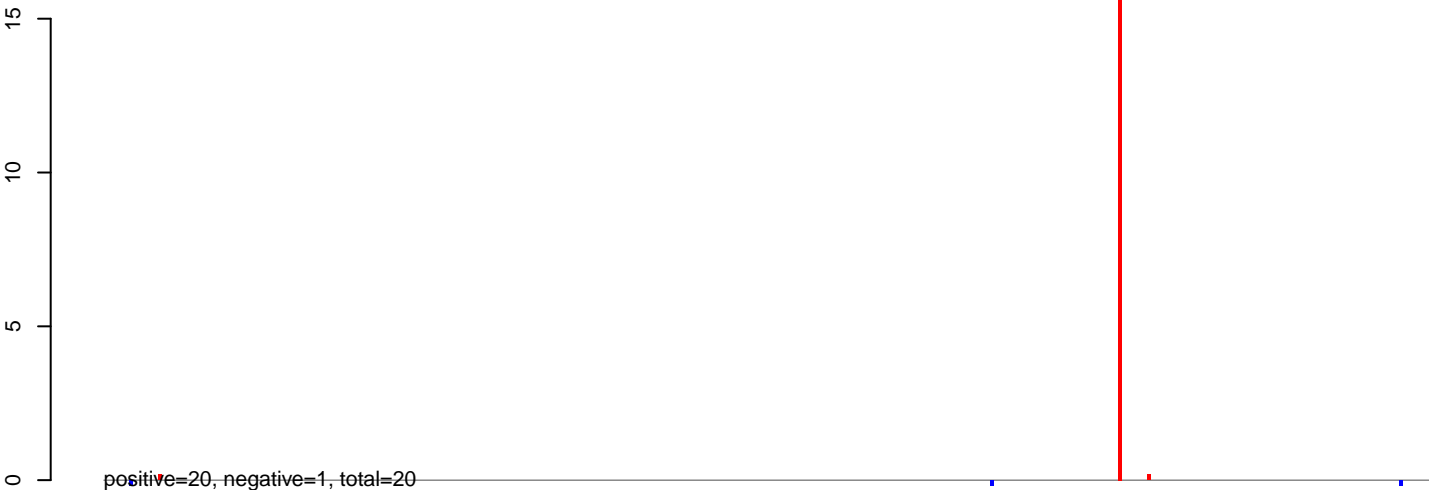


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=4548, TE@ltr-1_family-5635@LTR_Gypsy:1-4548

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

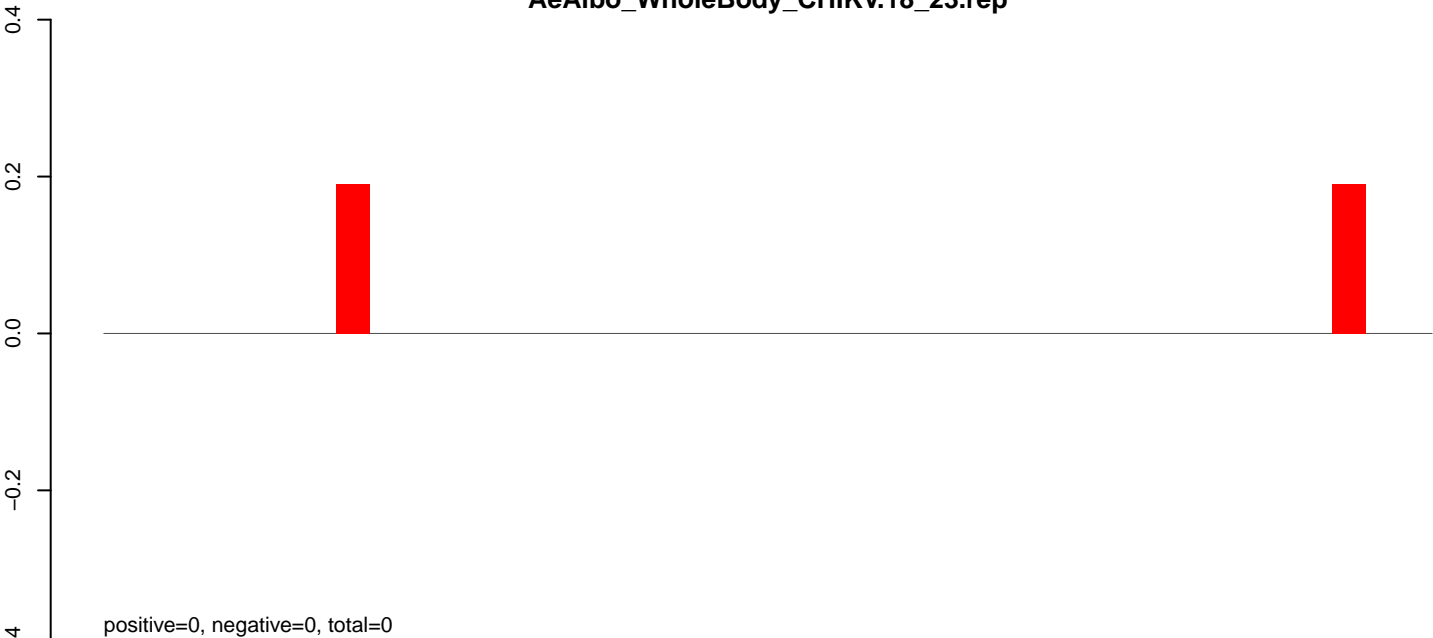


AeAlbo_WholeBody_CHIKV.rep

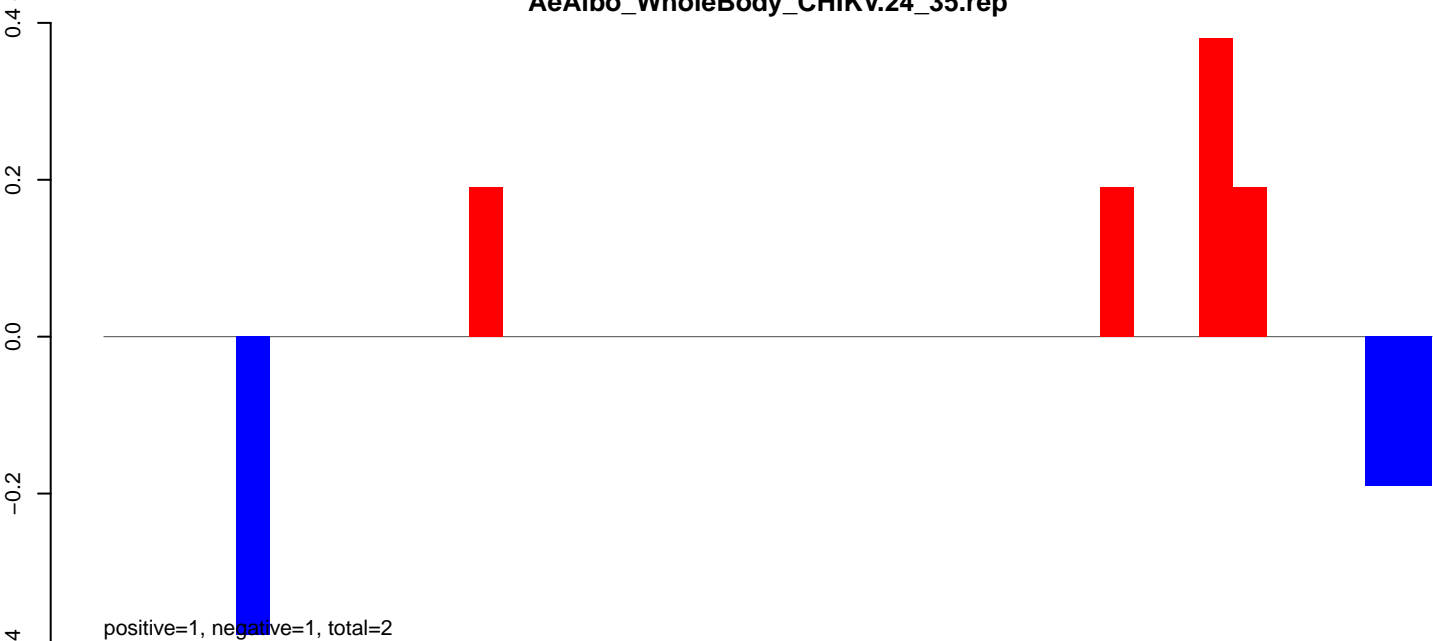


0 2000 4000 6000 8000

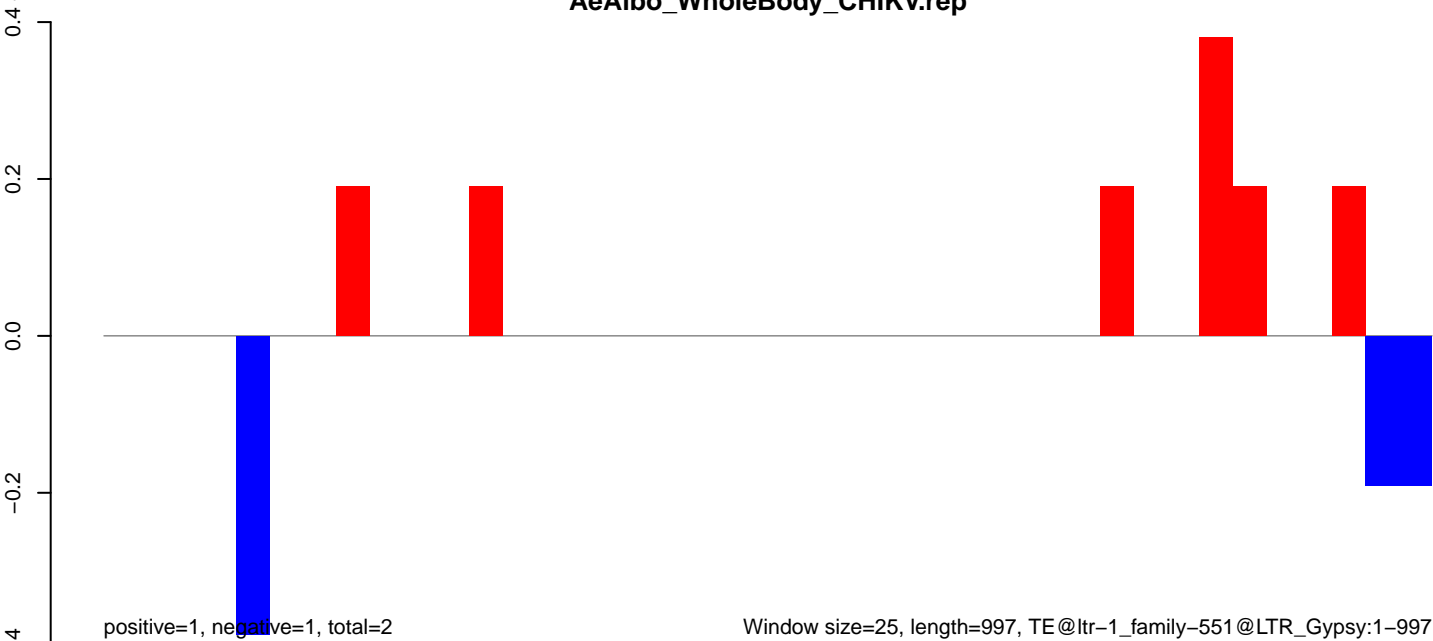
AeAlbo_WholeBody_CHIKV.18_23.rep



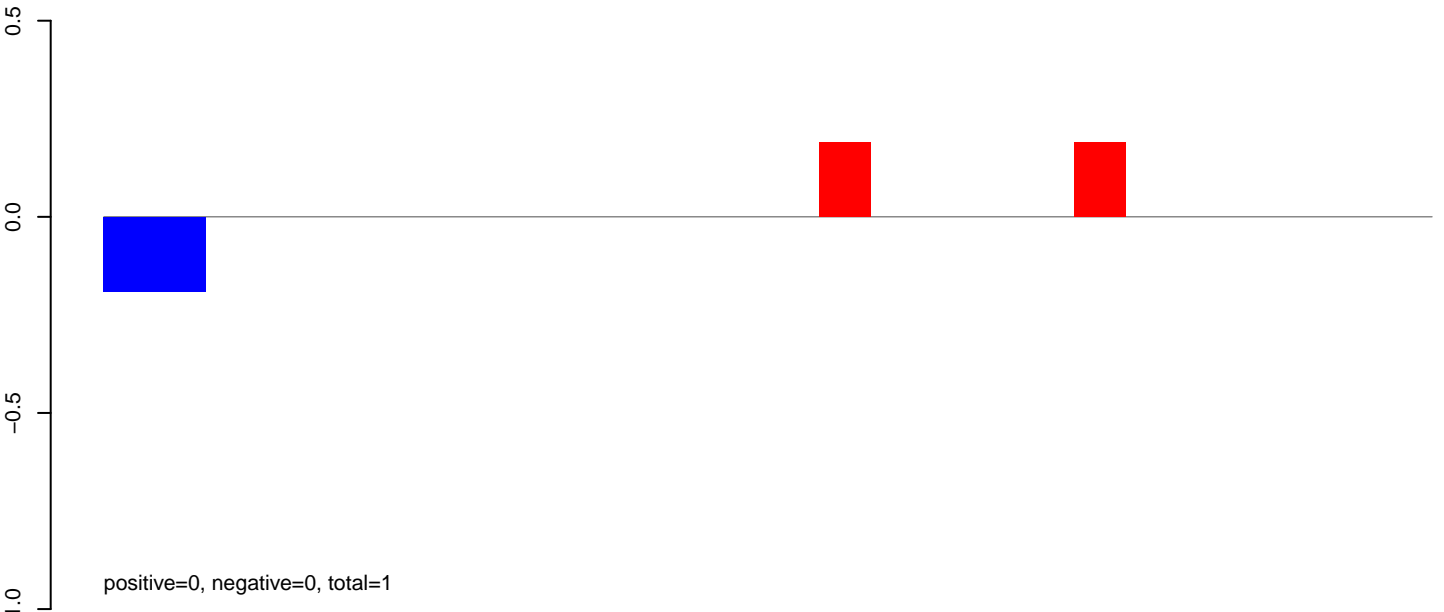
AeAlbo_WholeBody_CHIKV.24_35.rep



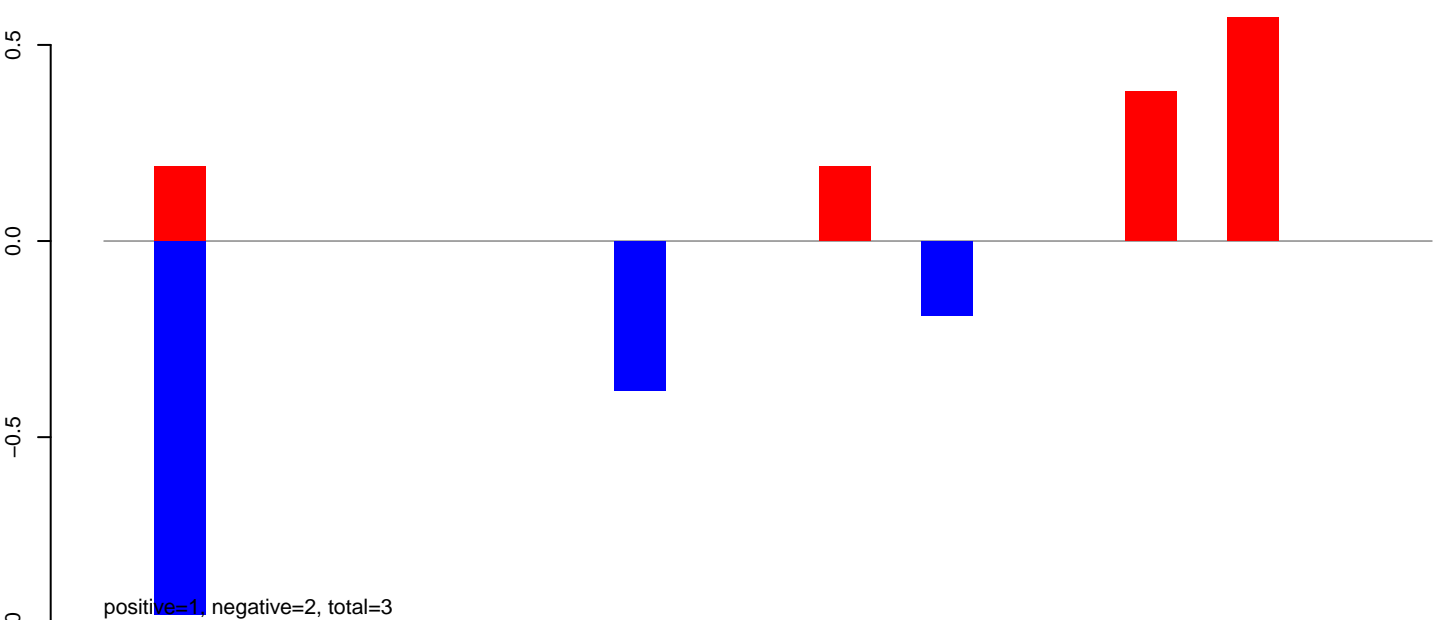
AeAlbo_WholeBody_CHIKV.rep



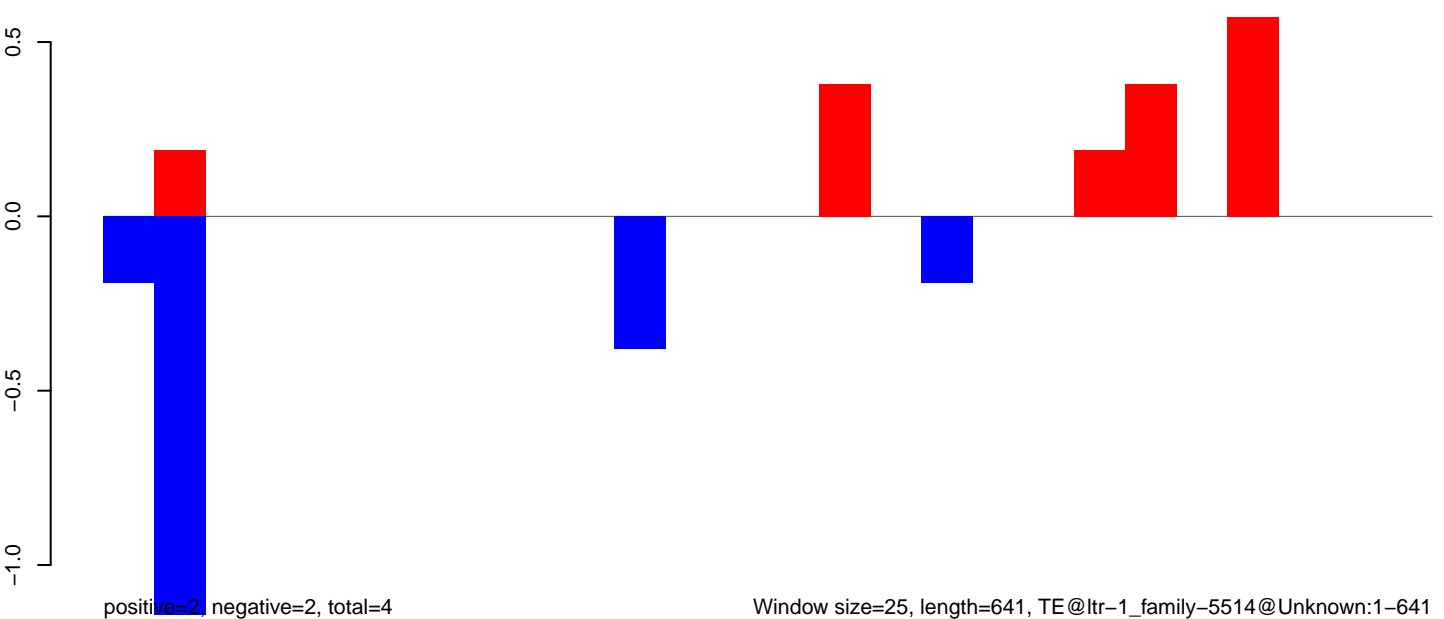
AeAlbo_WholeBody_CHIKV.18_23.rep



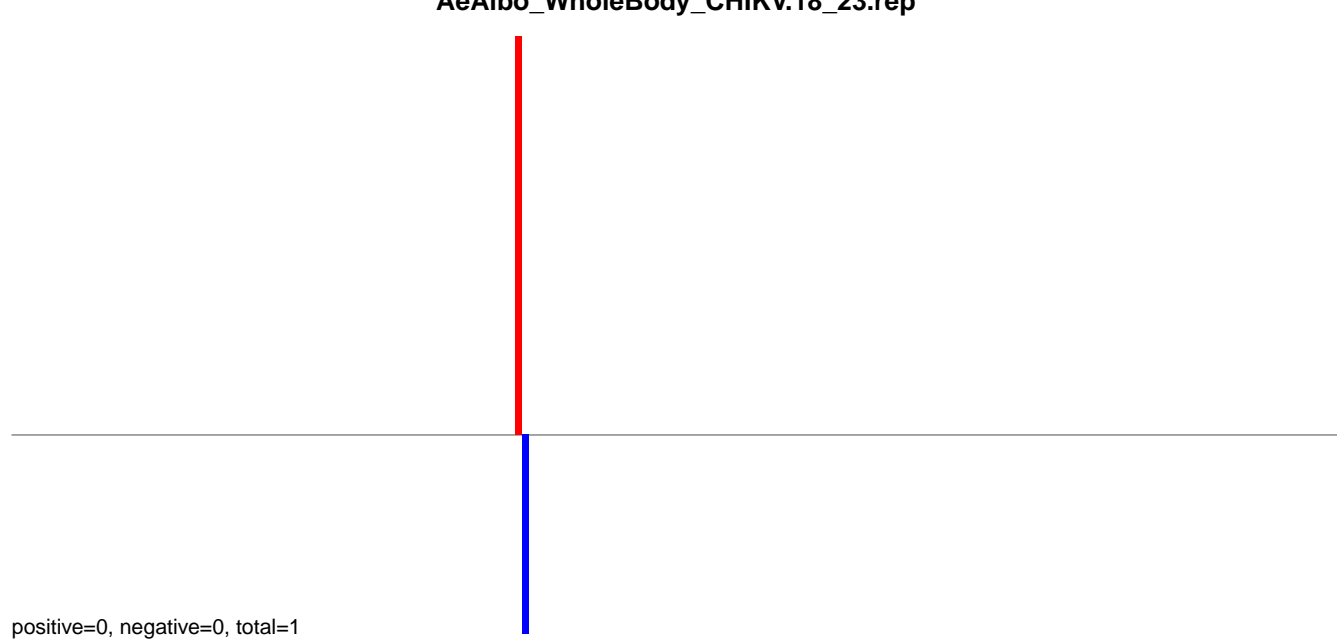
AeAlbo_WholeBody_CHIKV.24_35.rep



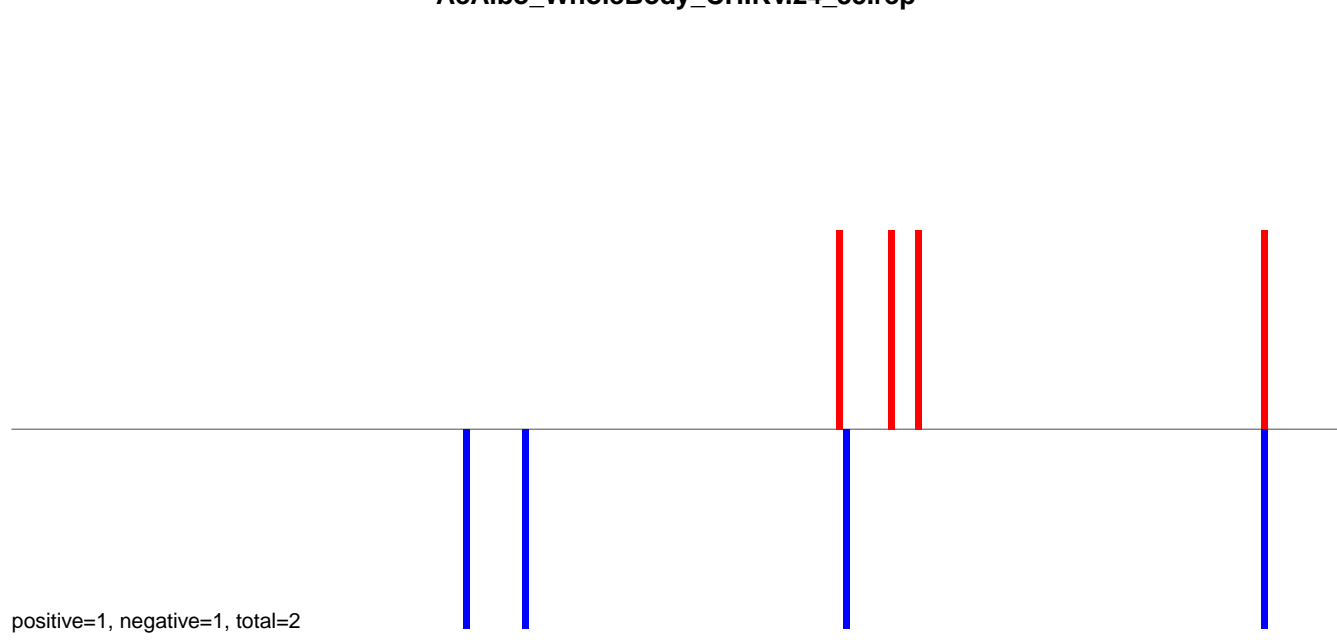
AeAlbo_WholeBody_CHIKV.rep



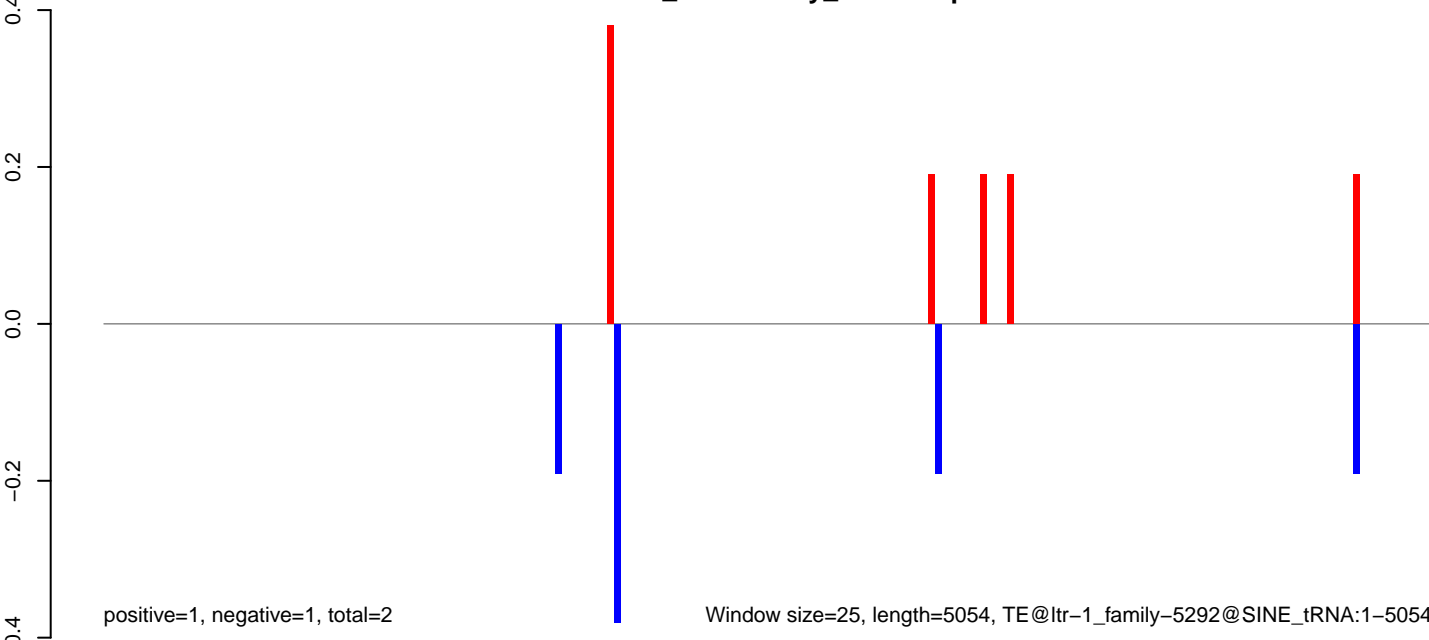
AeAlbo_WholeBody_CHIKV.18_23.rep



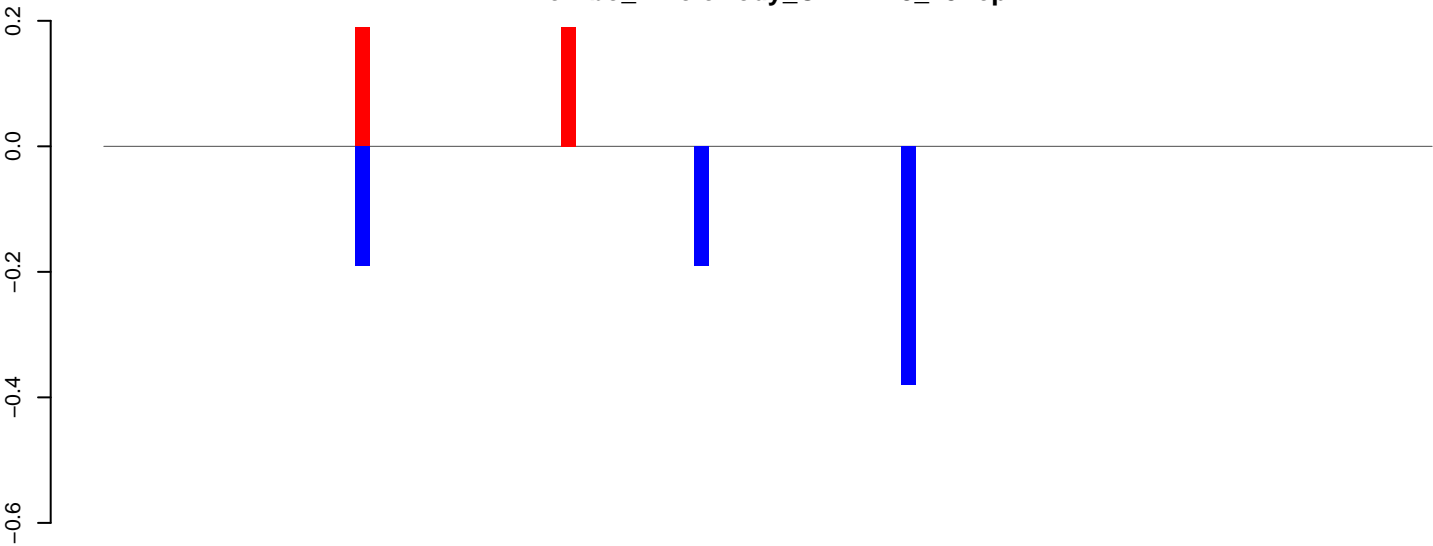
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



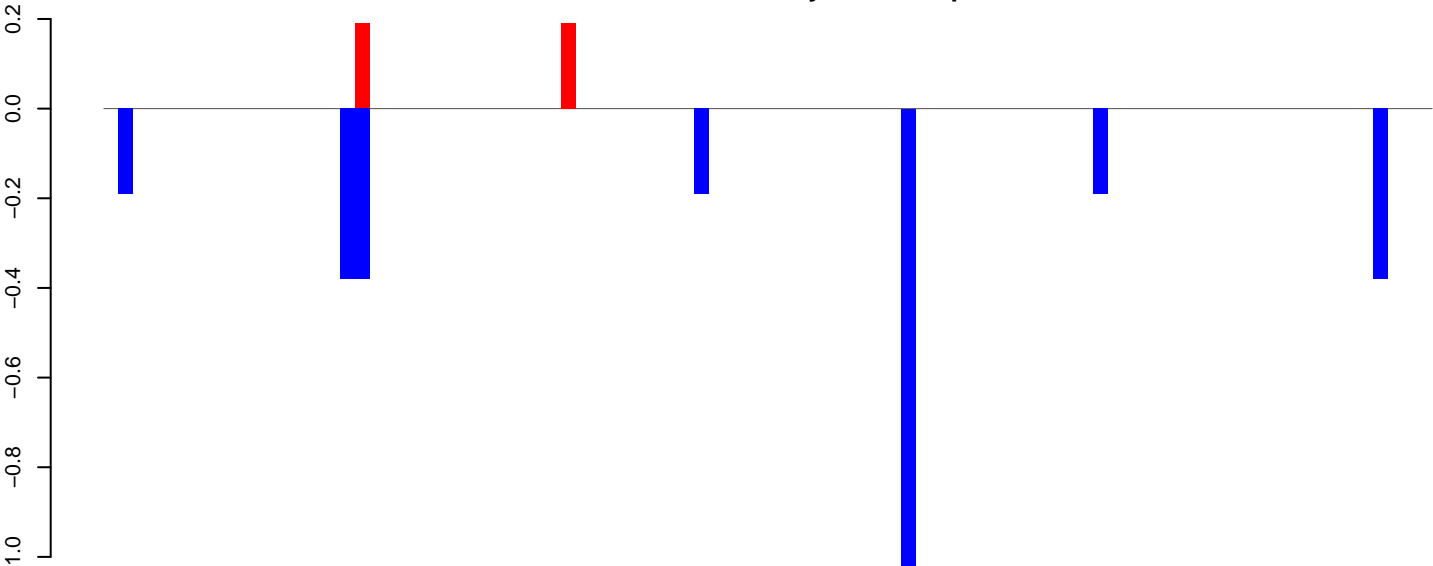
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

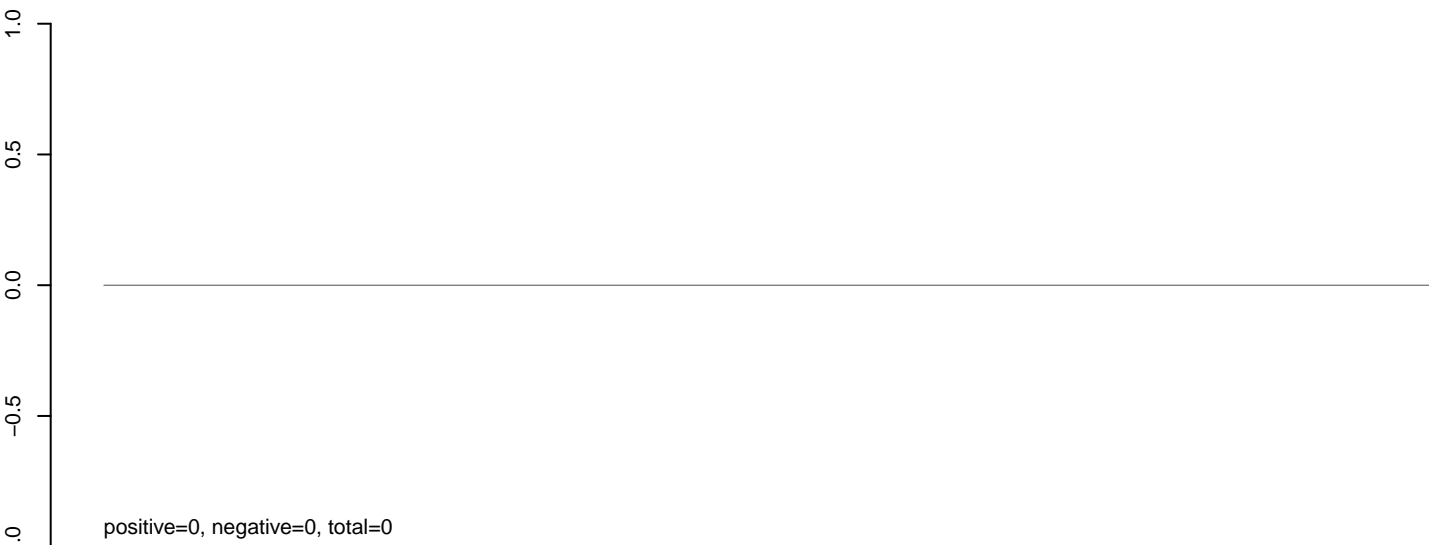
AeAlbo_WholeBody_CHIKV.rep



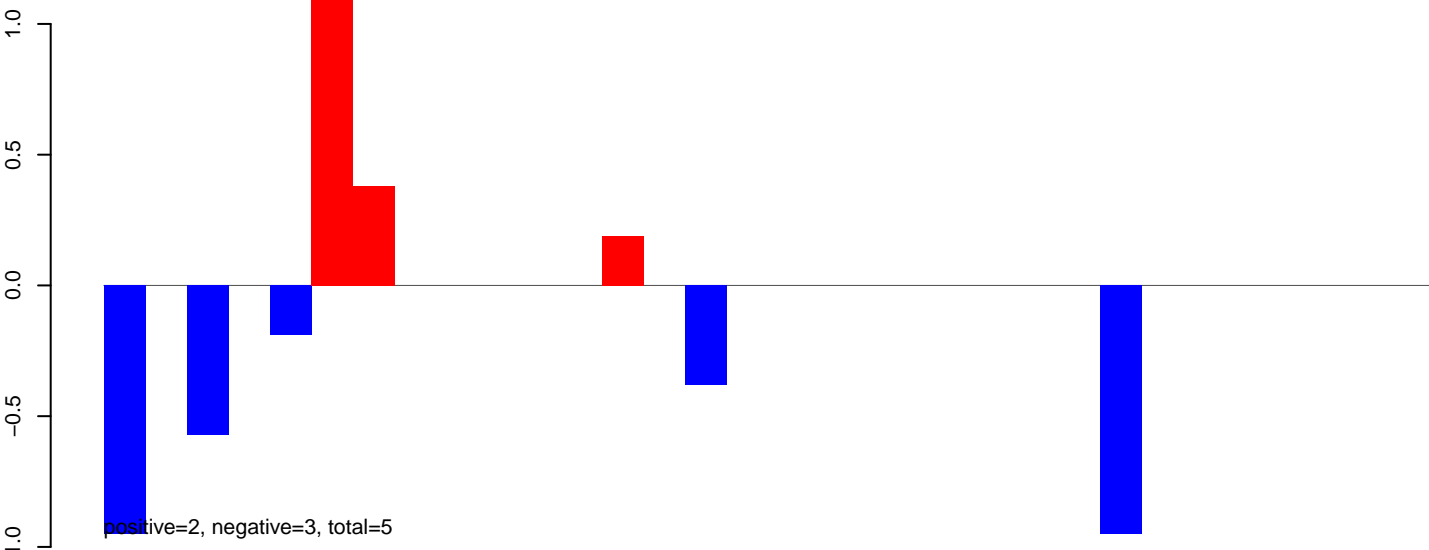
positive=0, negative=3, total=3

Window size=25, length=2226, TE@ltr-1_family-5196@SINE_tRNA-V:1-2226

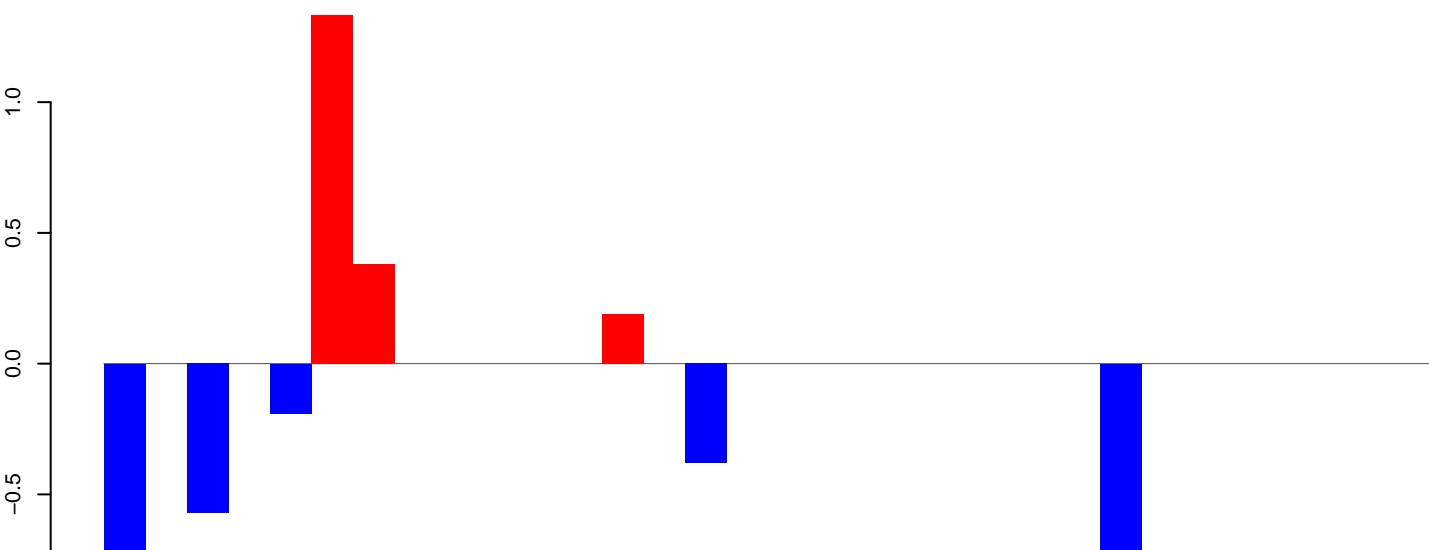
AeAlbo_WholeBody_CHIKV.18_23.rep



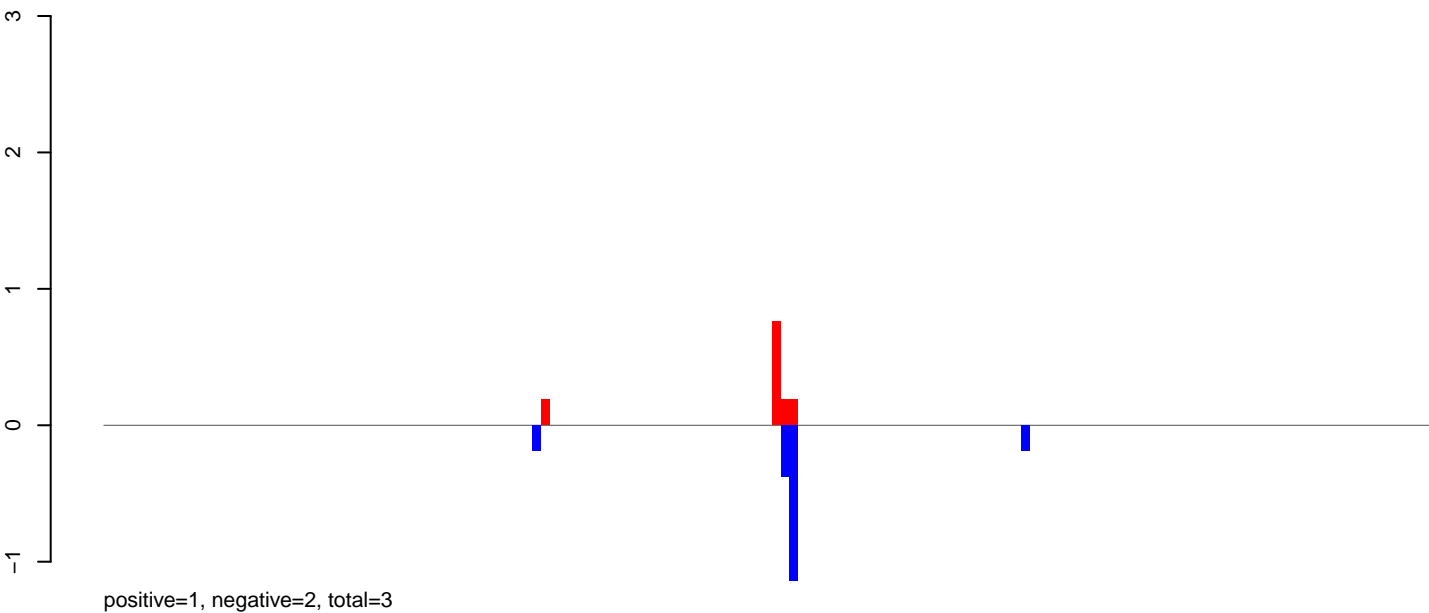
AeAlbo_WholeBody_CHIKV.24_35.rep



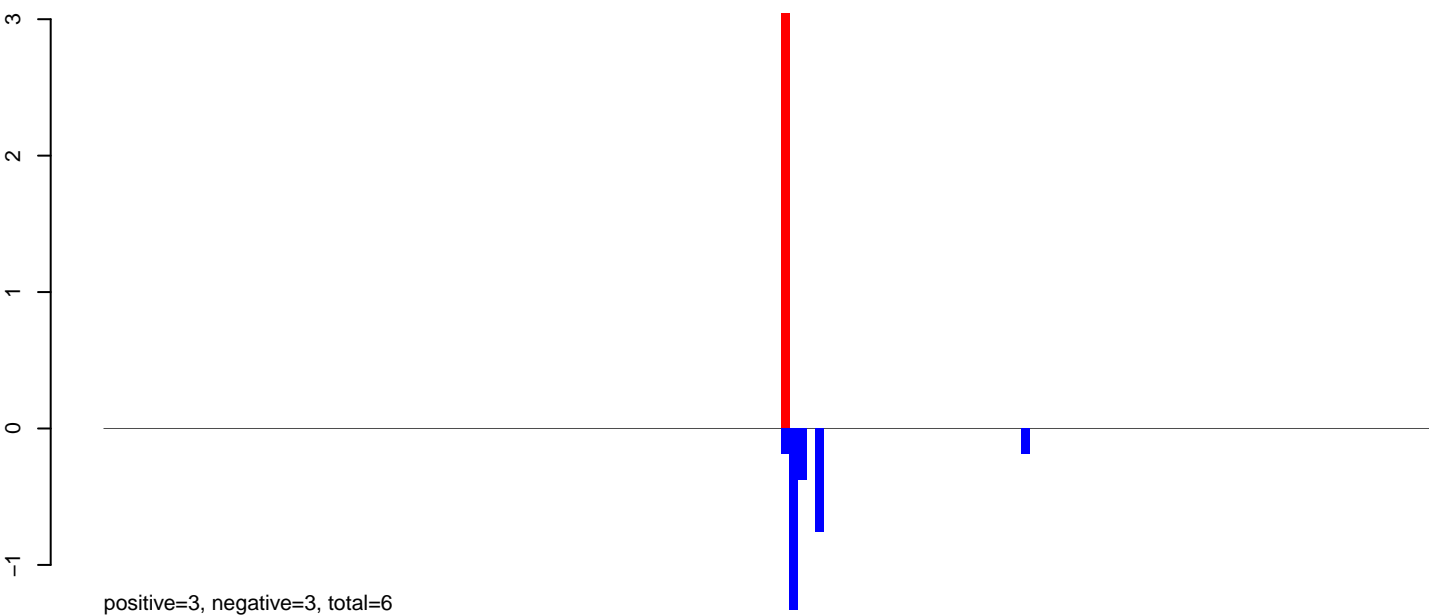
AeAlbo_WholeBody_CHIKV.rep



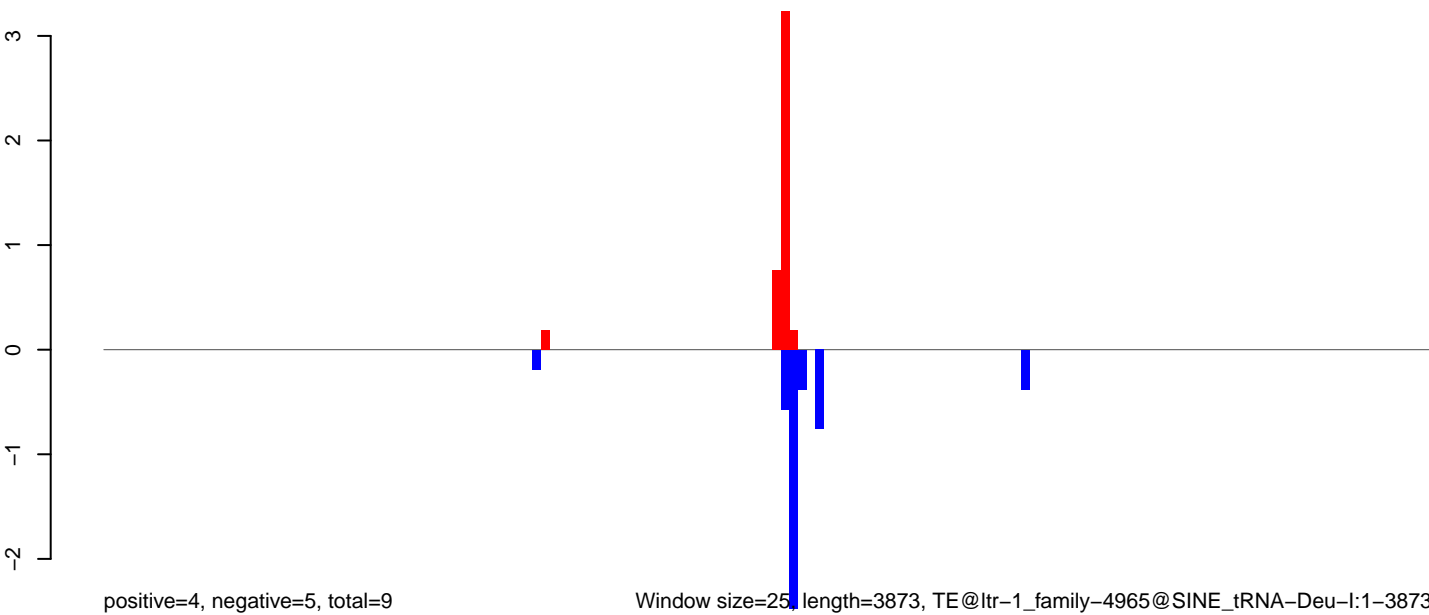
AeAlbo_WholeBody_CHIKV.18_23.rep



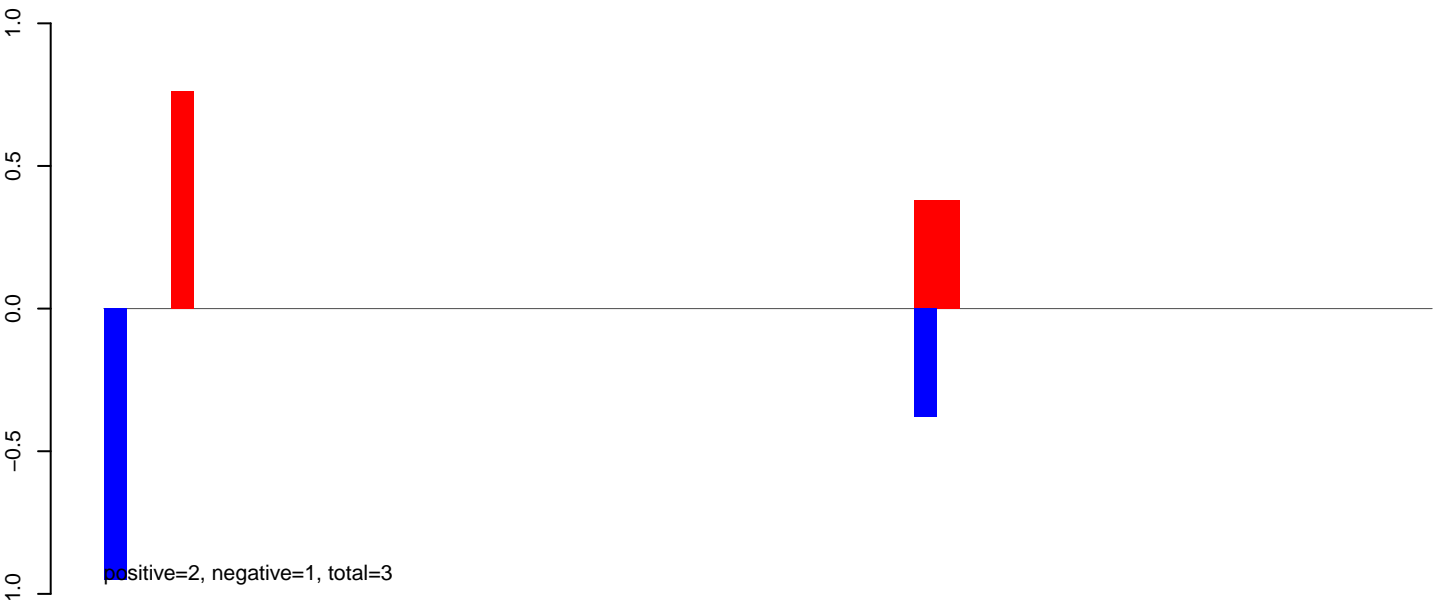
AeAlbo_WholeBody_CHIKV.24_35.rep



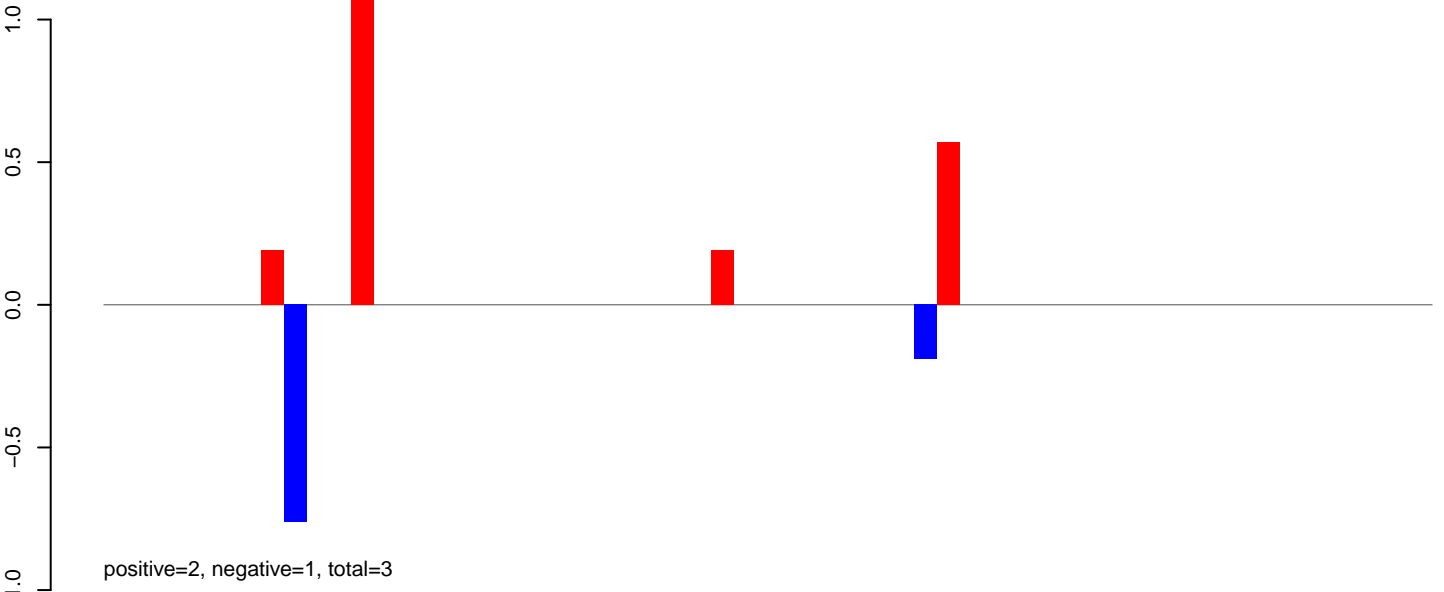
AeAlbo_WholeBody_CHIKV.rep



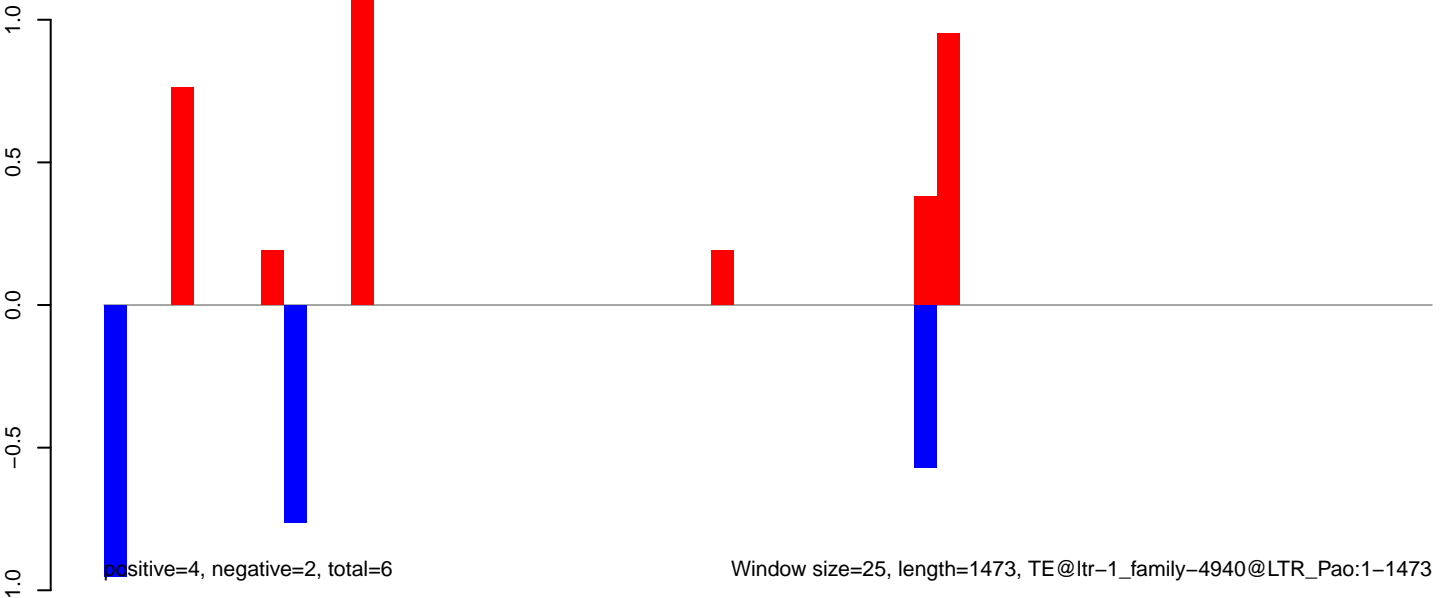
AeAlbo_WholeBody_CHIKV.18_23.rep



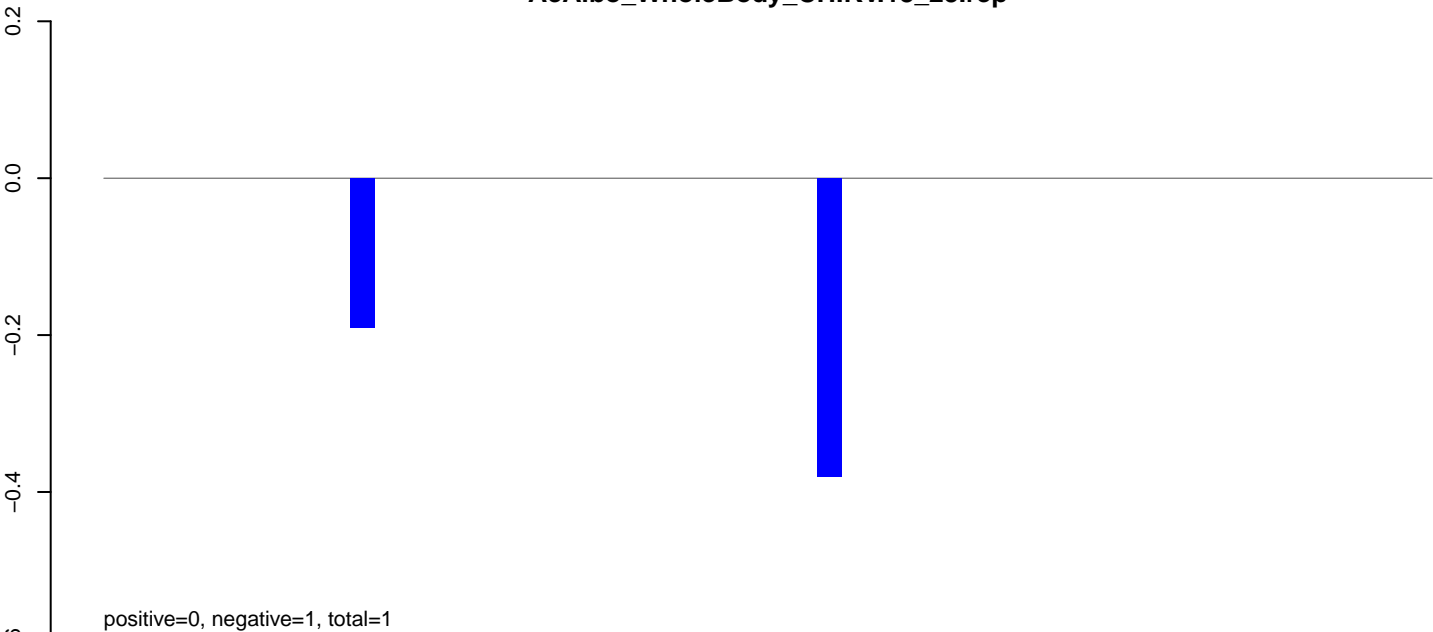
AeAlbo_WholeBody_CHIKV.24_35.rep



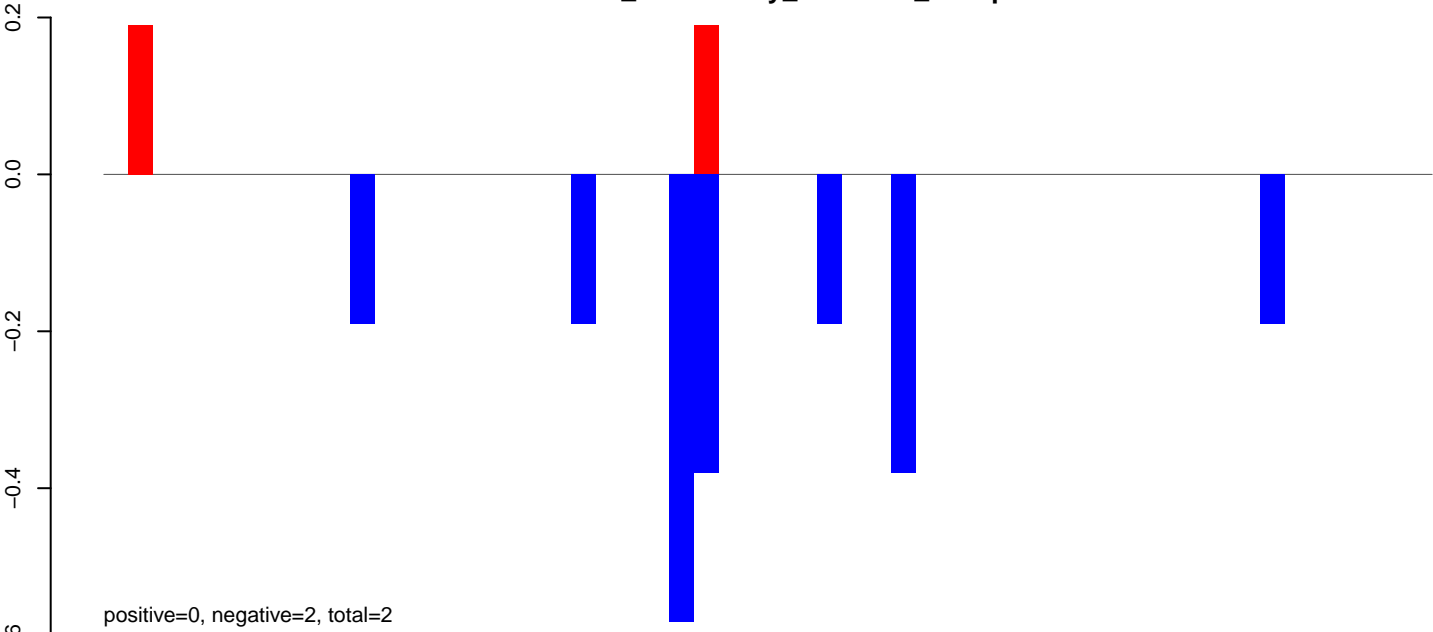
AeAlbo_WholeBody_CHIKV.rep



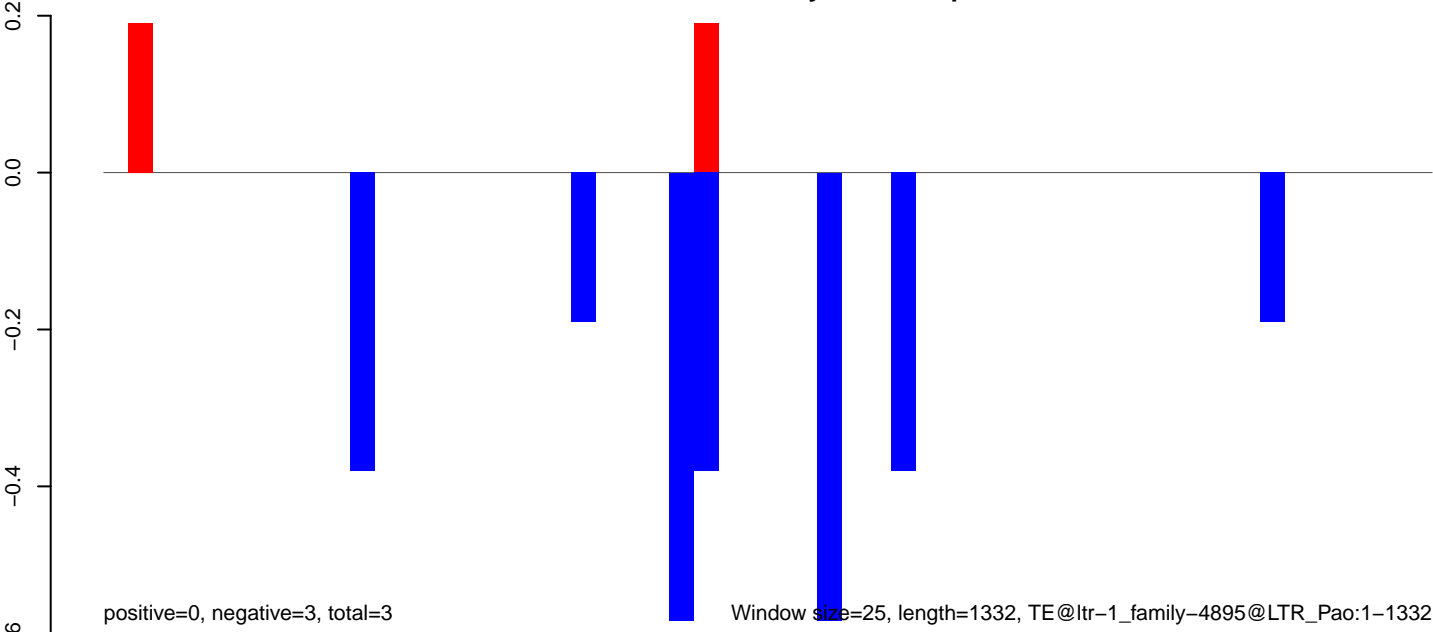
AeAlbo_WholeBody_CHIKV.18_23.rep



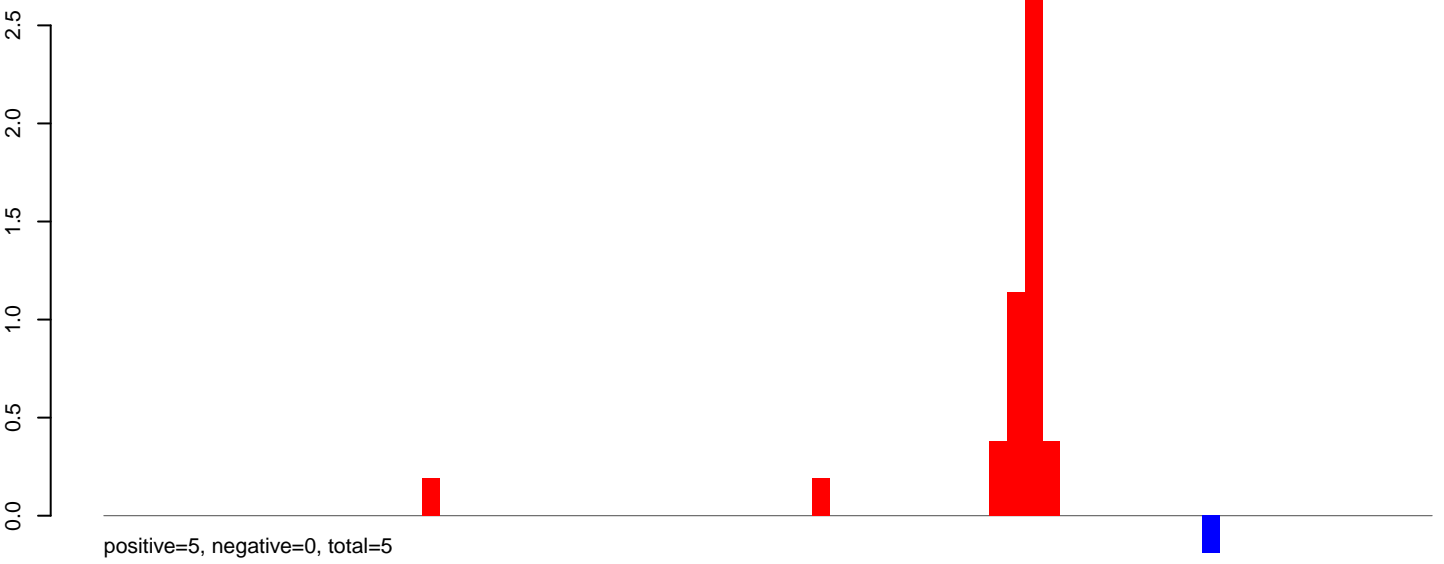
AeAlbo_WholeBody_CHIKV.24_35.rep



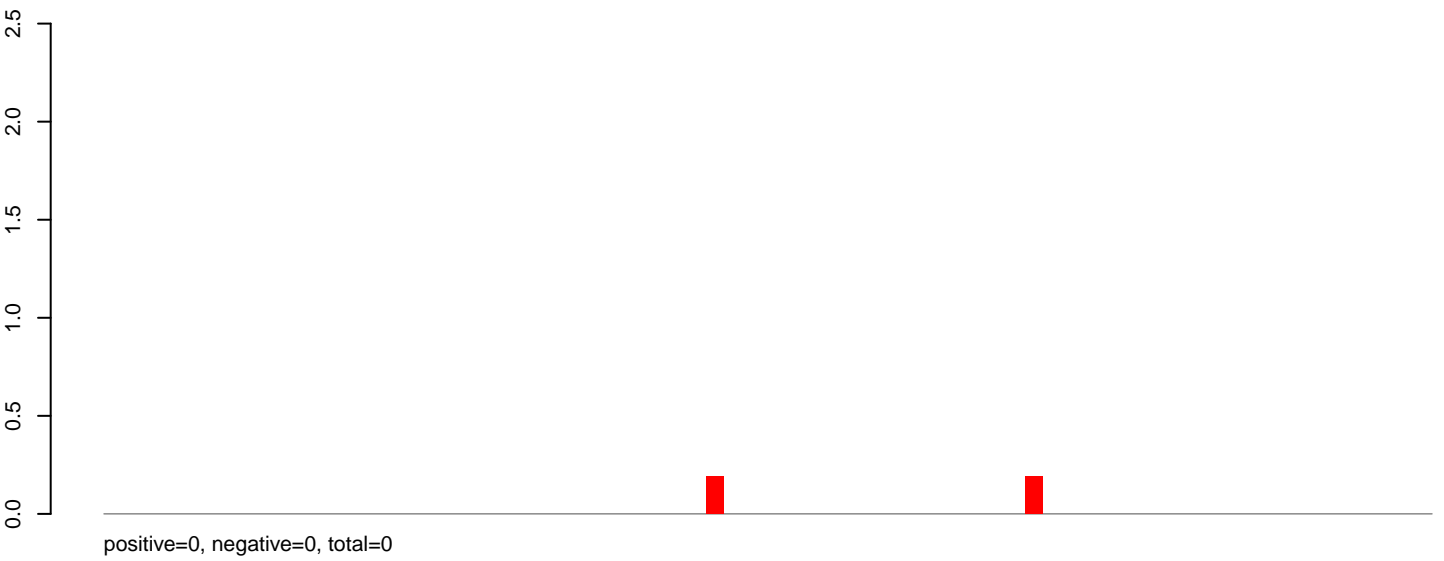
AeAlbo_WholeBody_CHIKV.rep



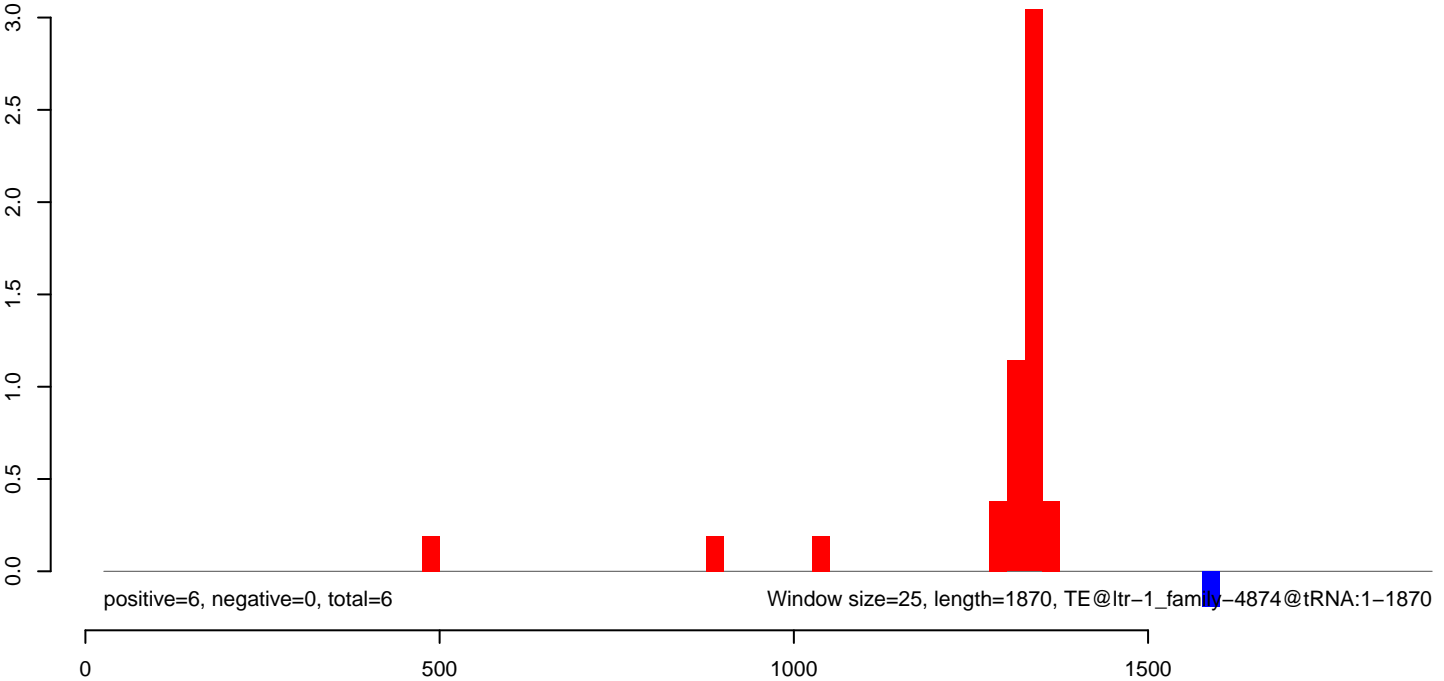
AeAlbo_WholeBody_CHIKV.18_23.rep



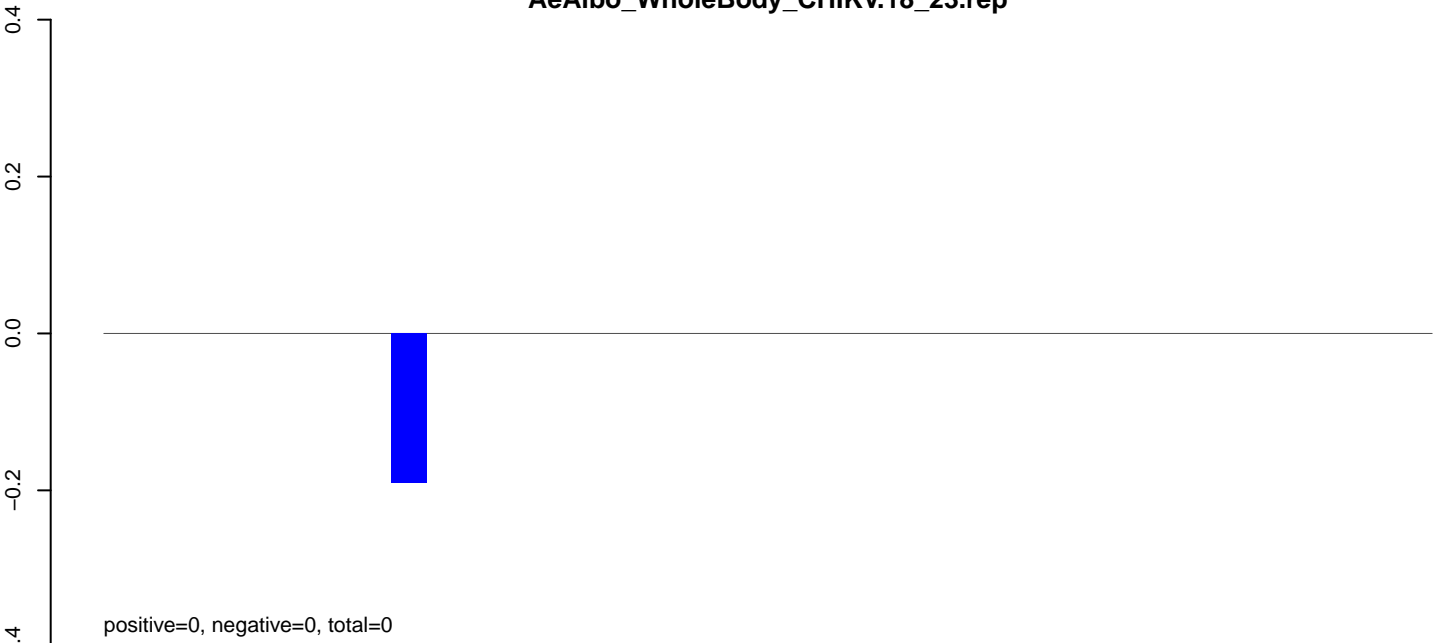
AeAlbo_WholeBody_CHIKV.24_35.rep



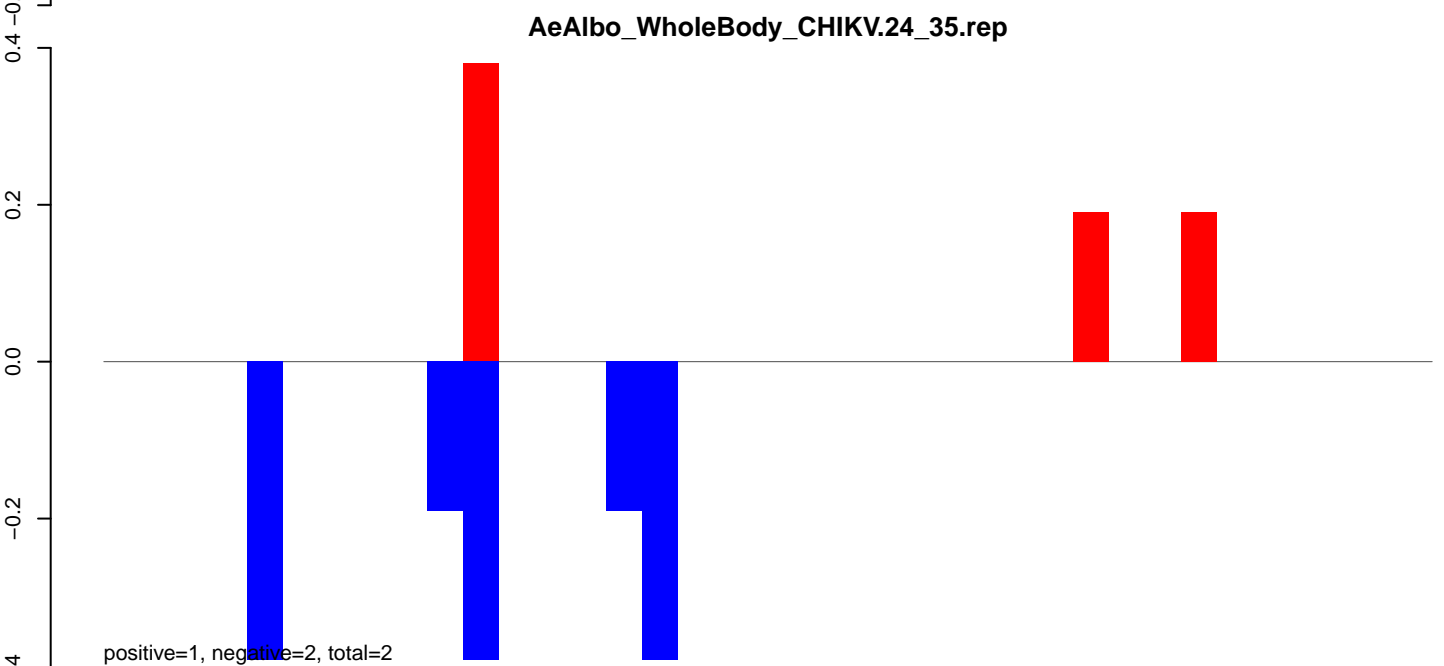
AeAlbo_WholeBody_CHIKV.rep



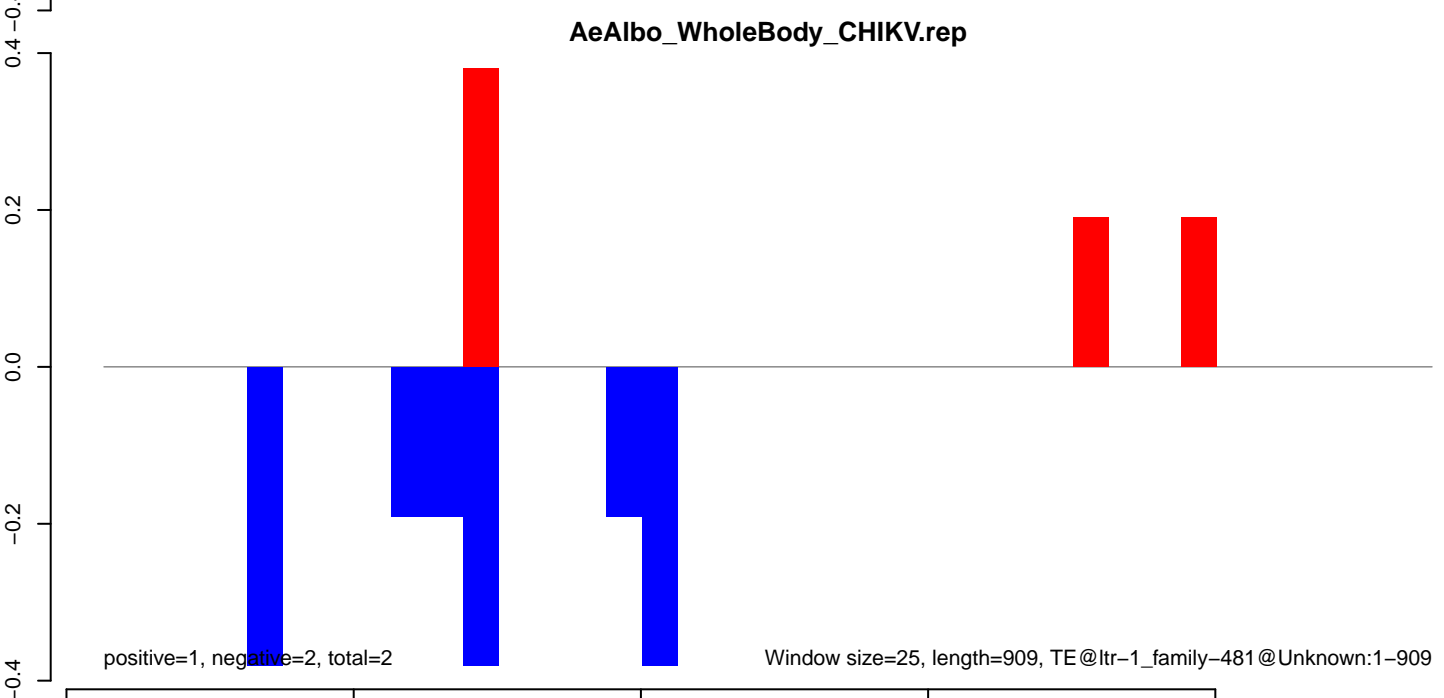
AeAlbo_WholeBody_CHIKV.18_23.rep



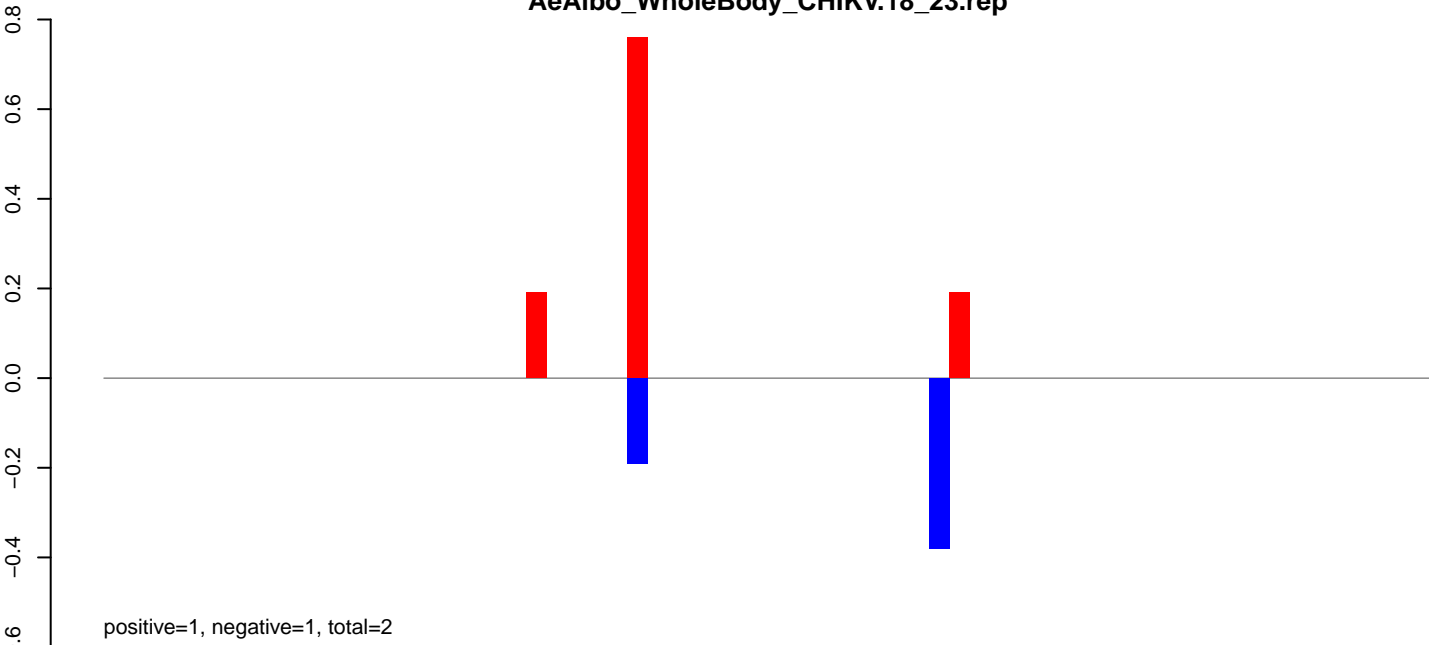
AeAlbo_WholeBody_CHIKV.24_35.rep



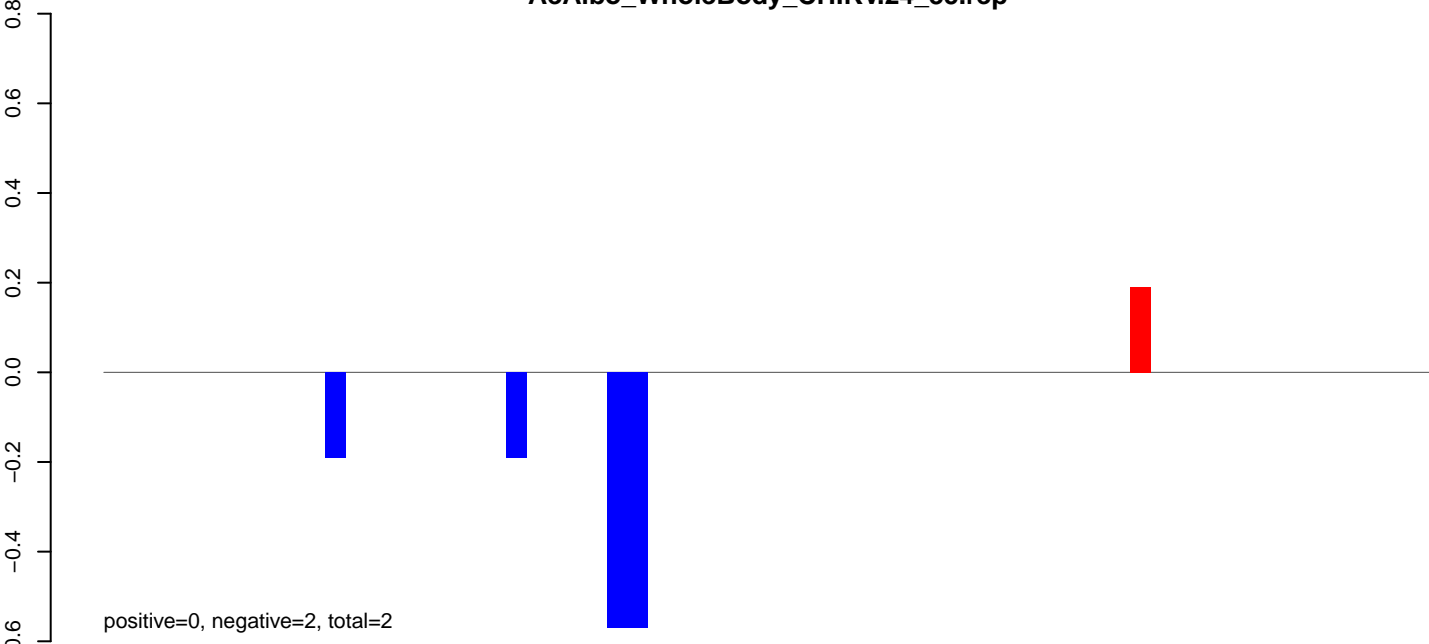
AeAlbo_WholeBody_CHIKV.rep



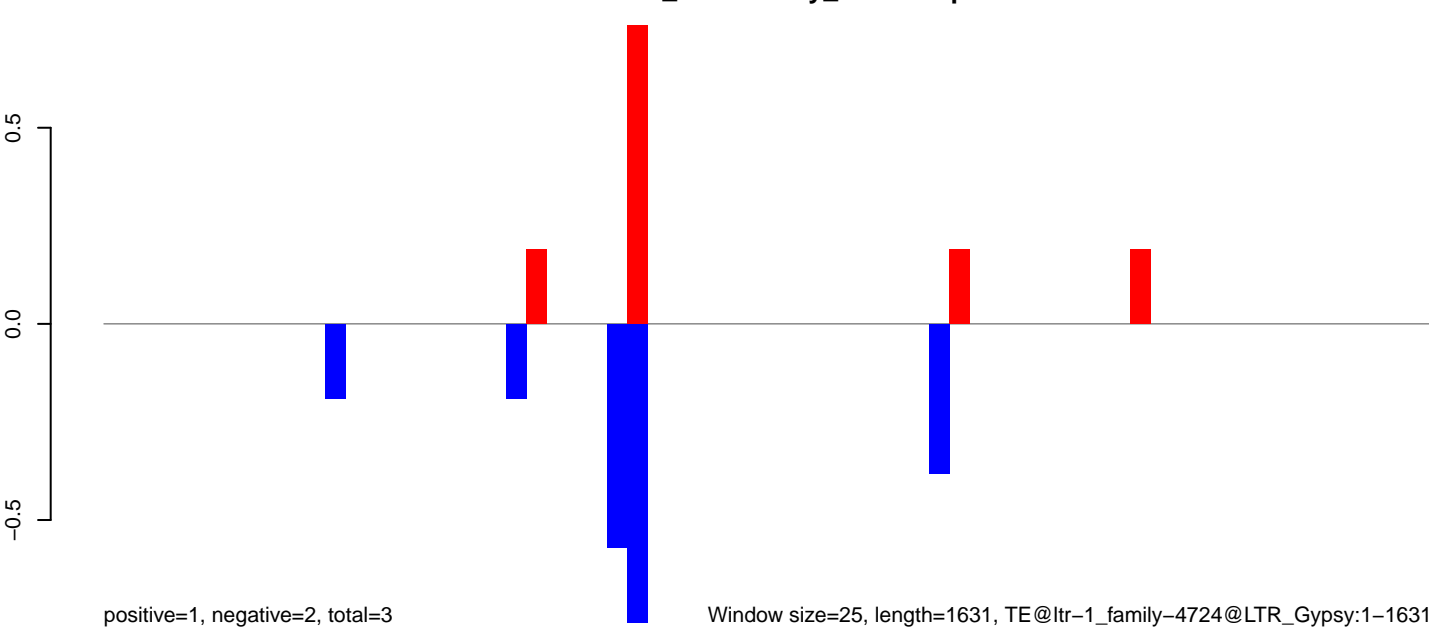
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



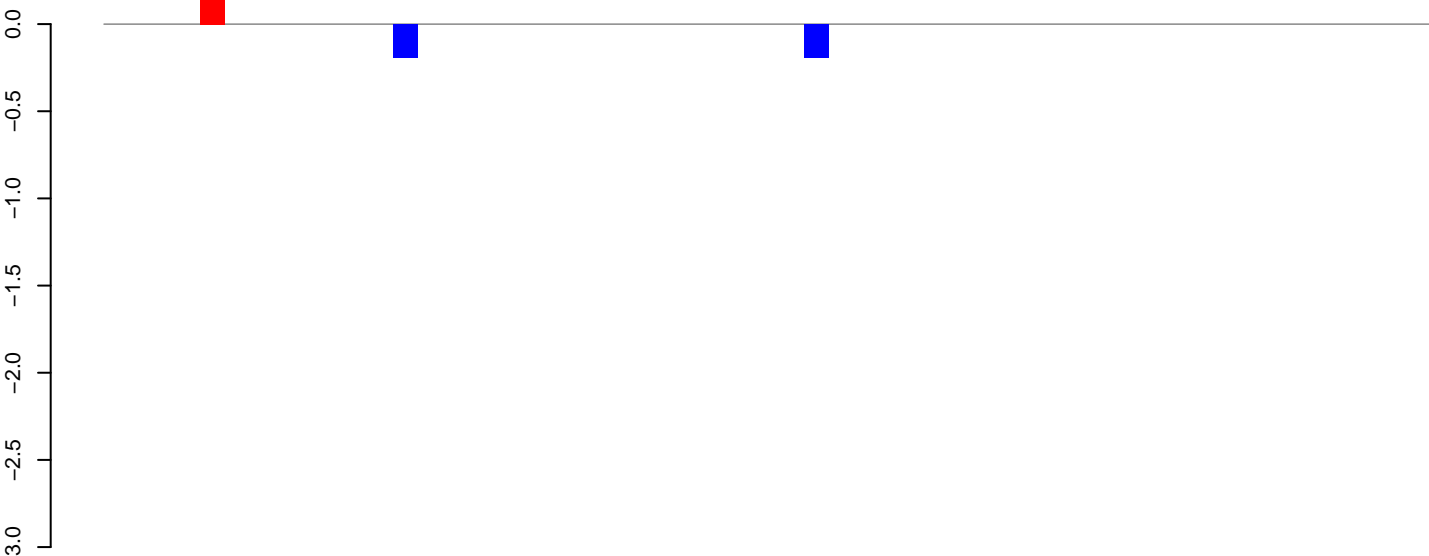
AeAlbo_WholeBody_CHIKV.rep



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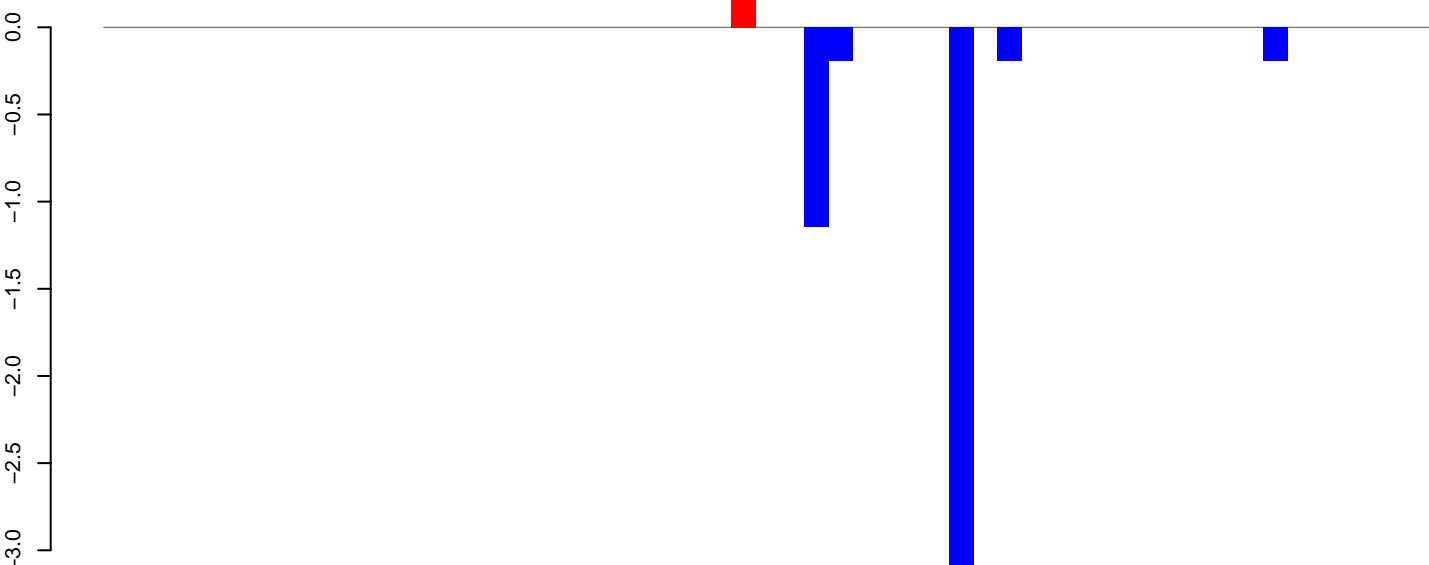
0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep



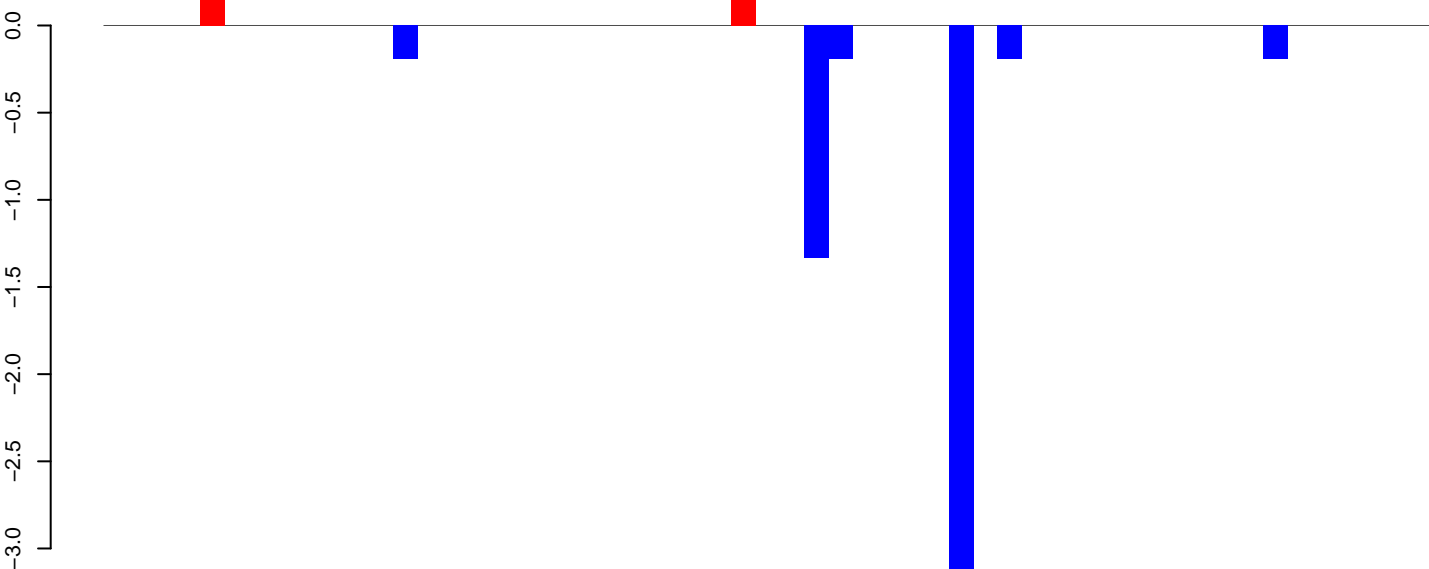
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.rep

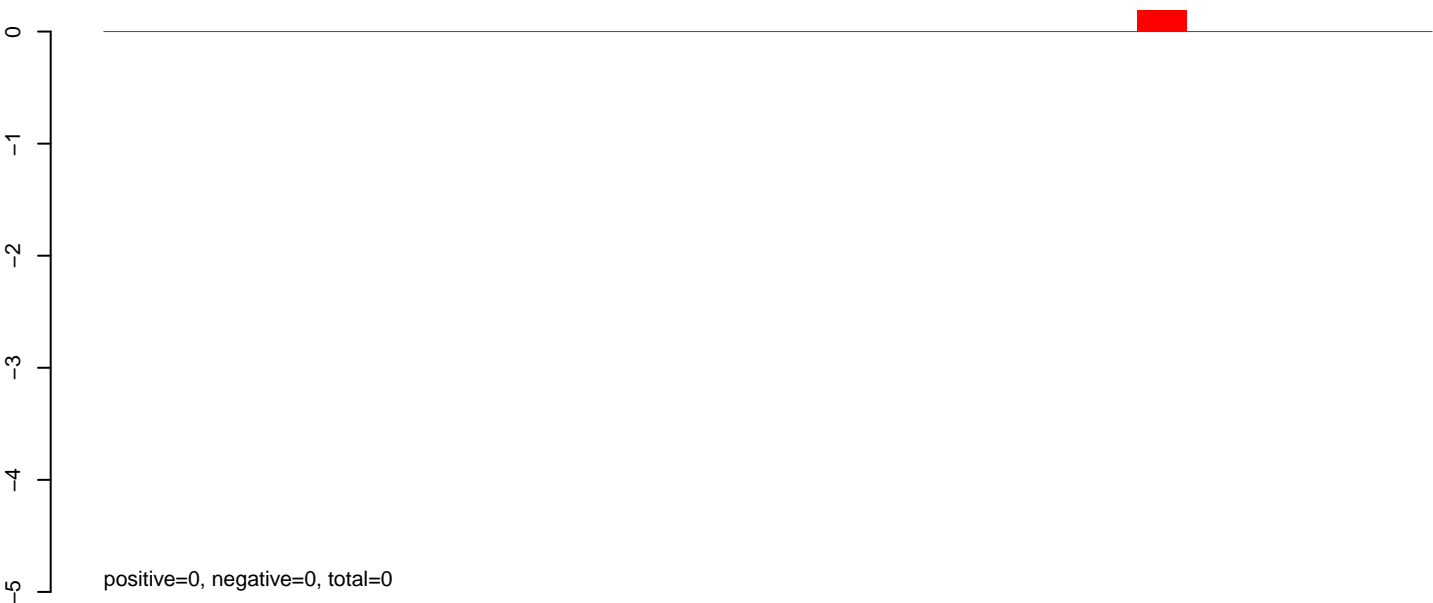


positive=0, negative=5, total=6

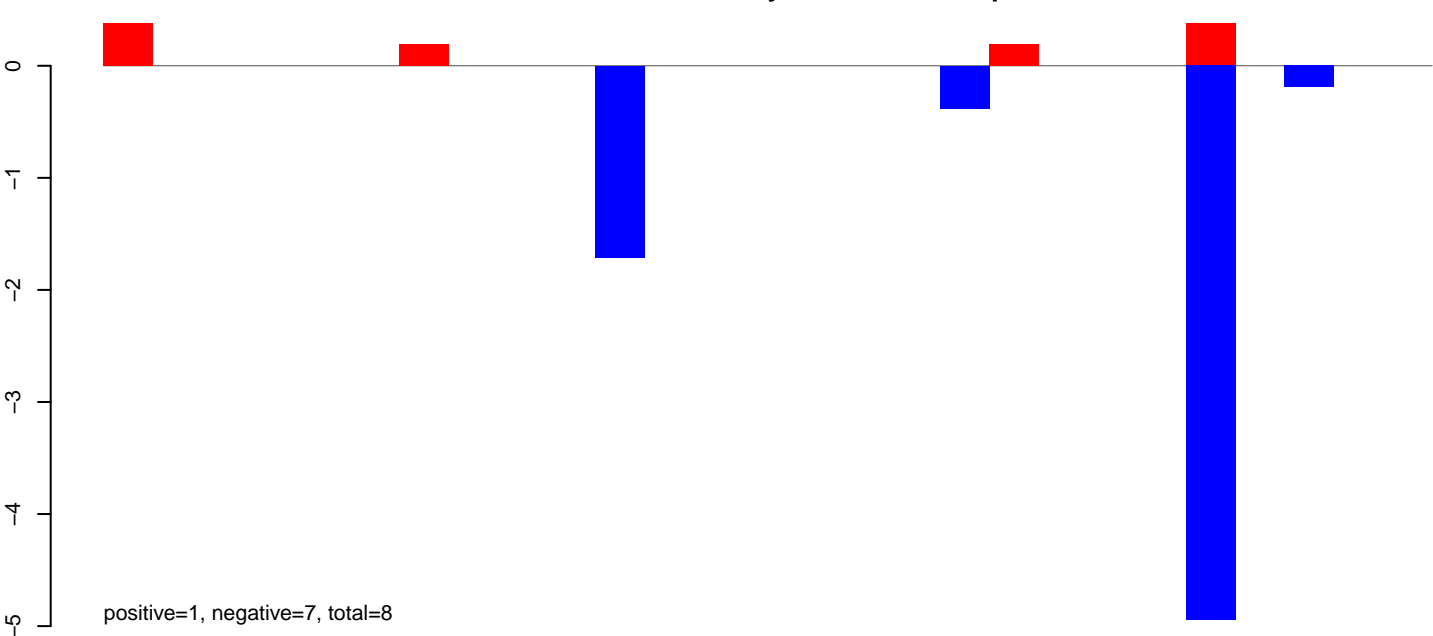
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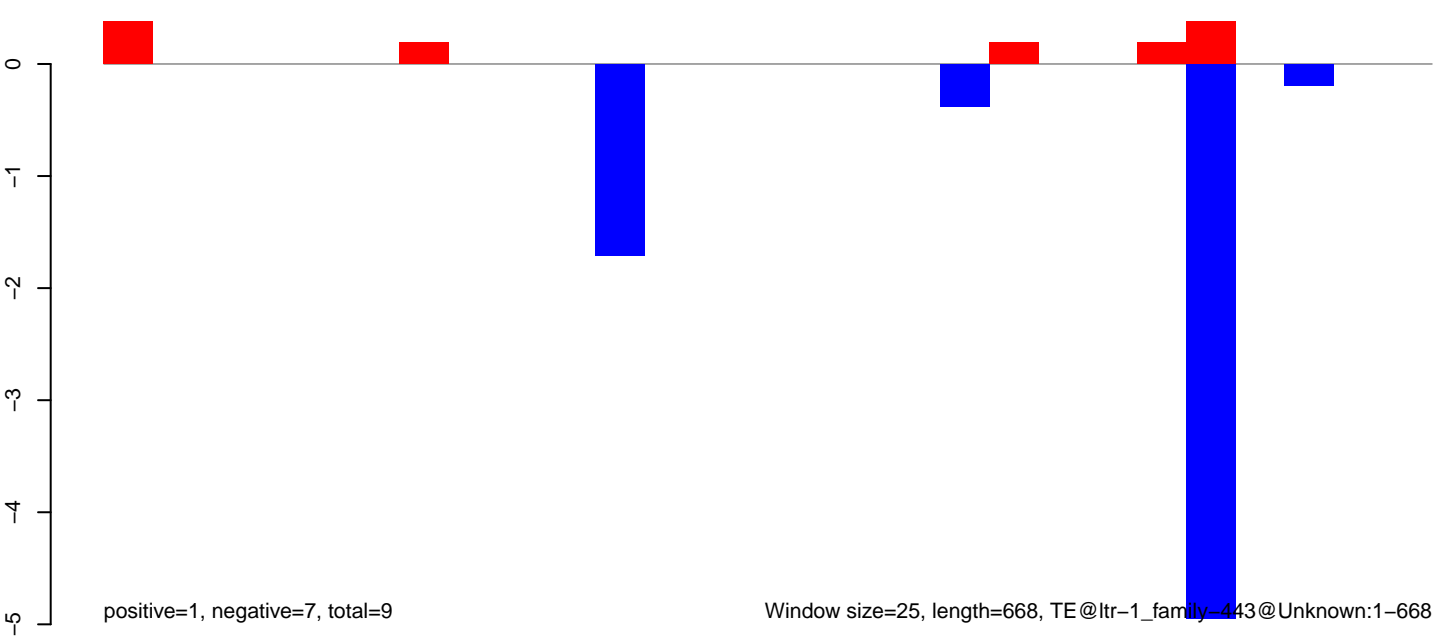
AeAlbo_WholeBody_CHIKV.18_23.rep



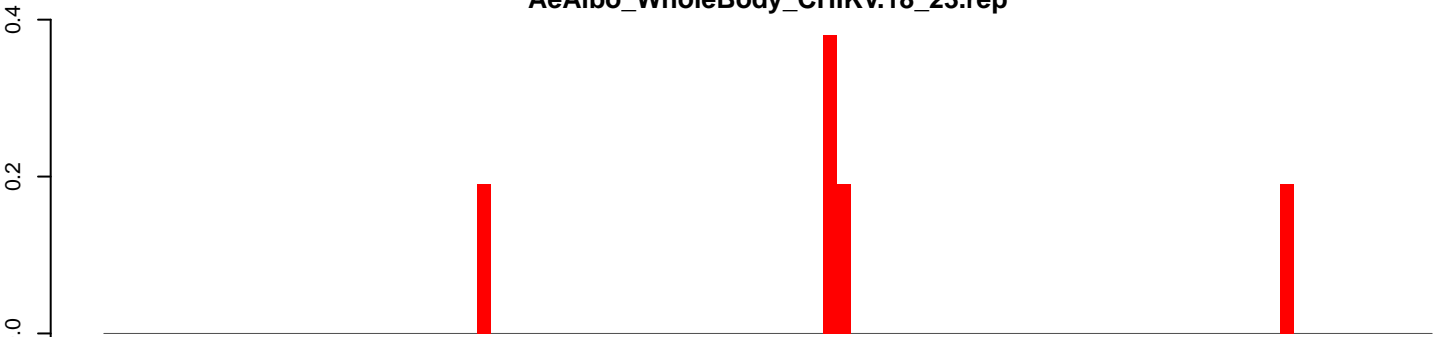
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

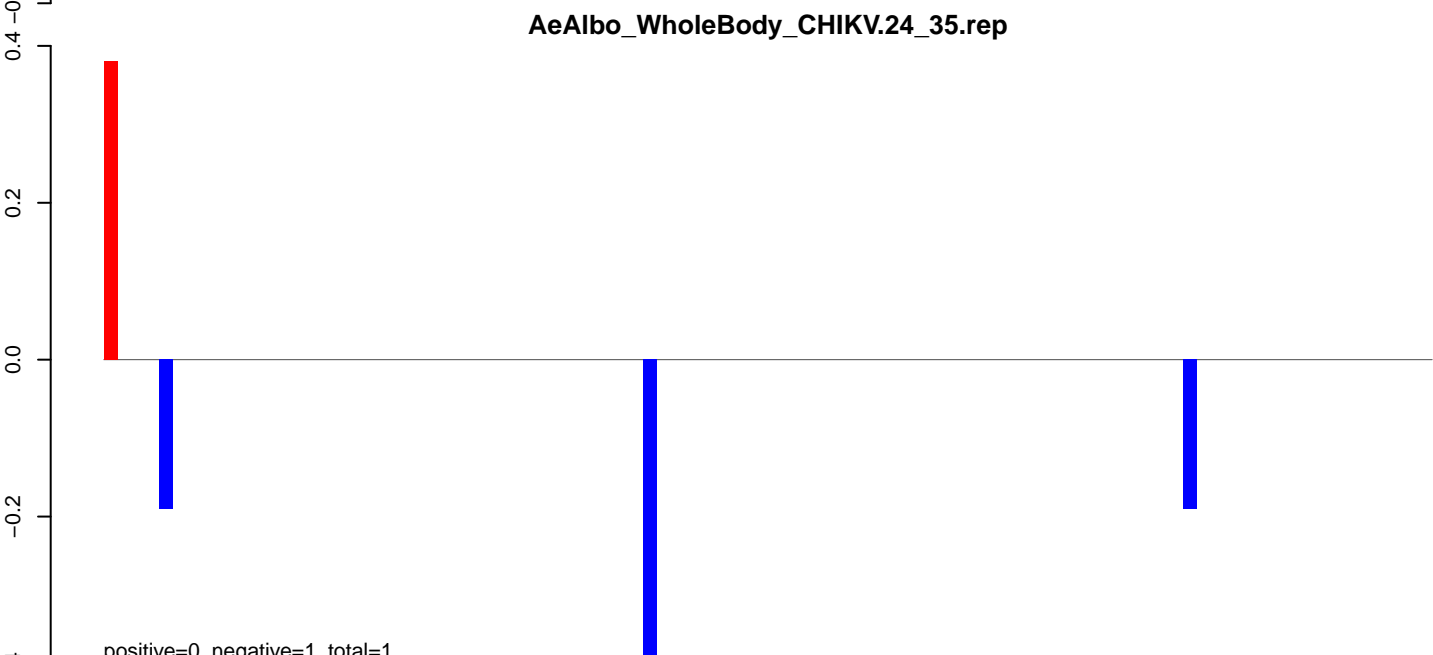


AeAlbo_WholeBody_CHIKV.18_23.rep



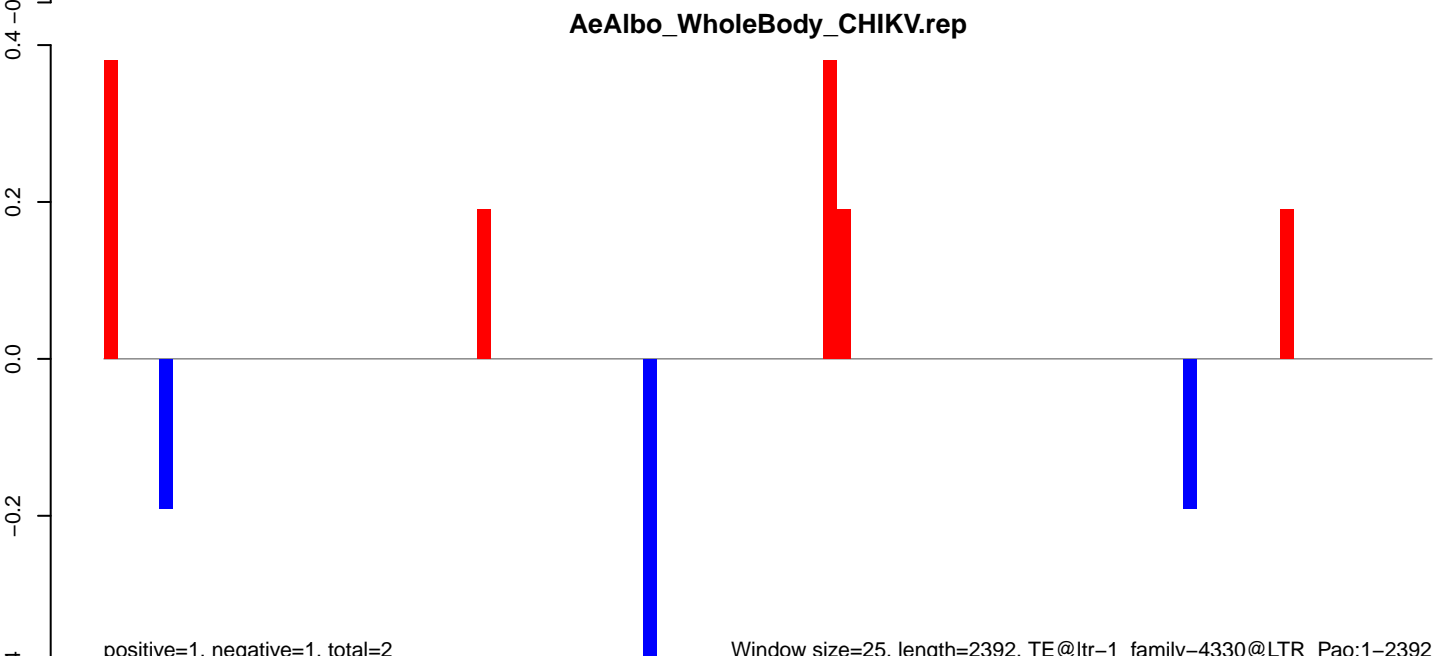
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

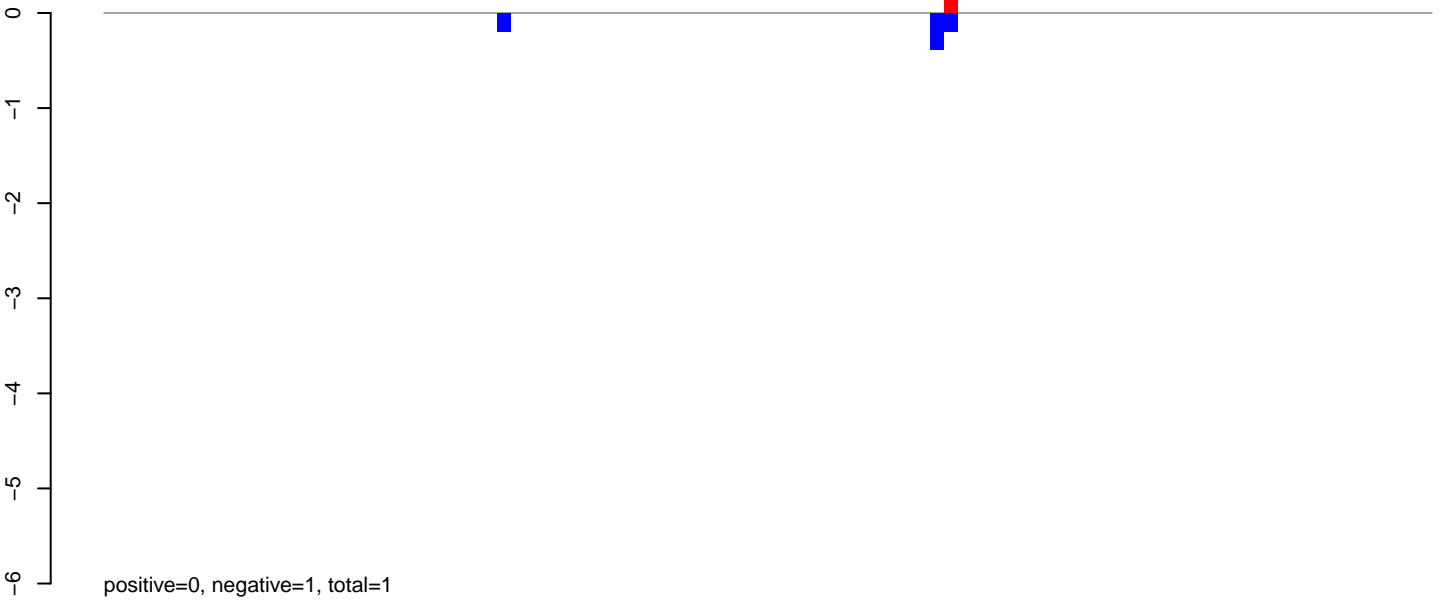
AeAlbo_WholeBody_CHIKV.rep



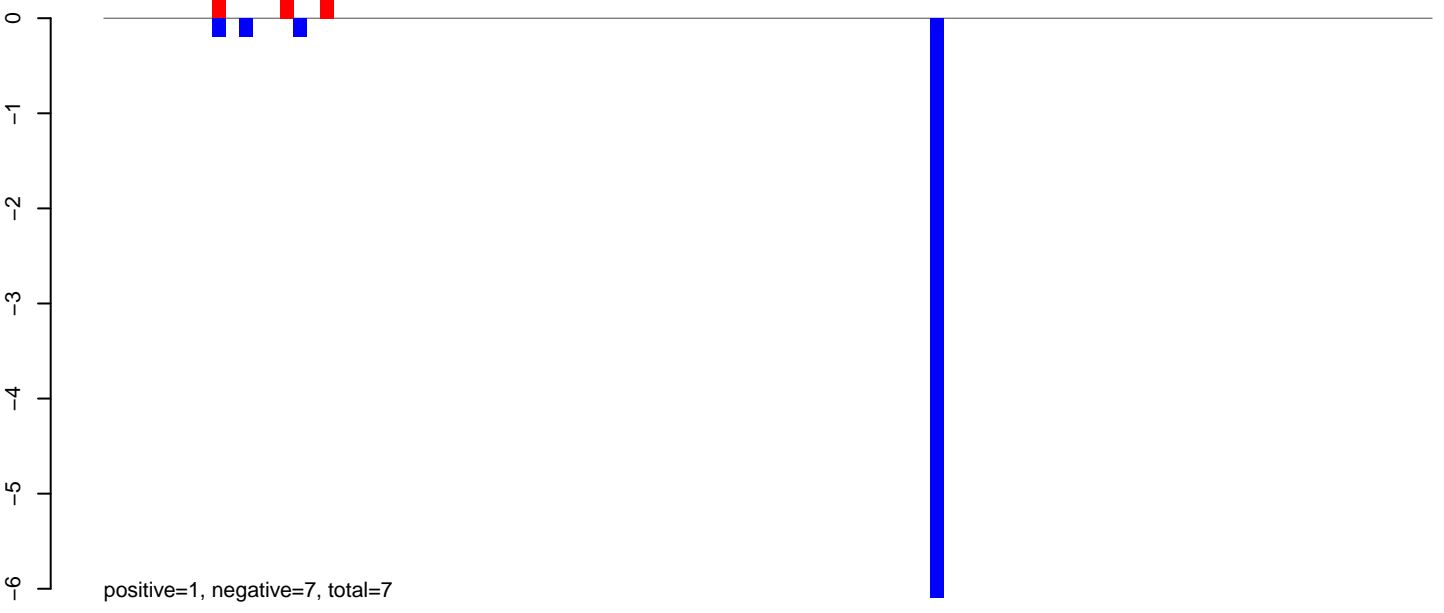
positive=1, negative=1, total=2

Window size=25, length=2392, TE@ltr-1_family-4330@LTR_Pao:1-2392

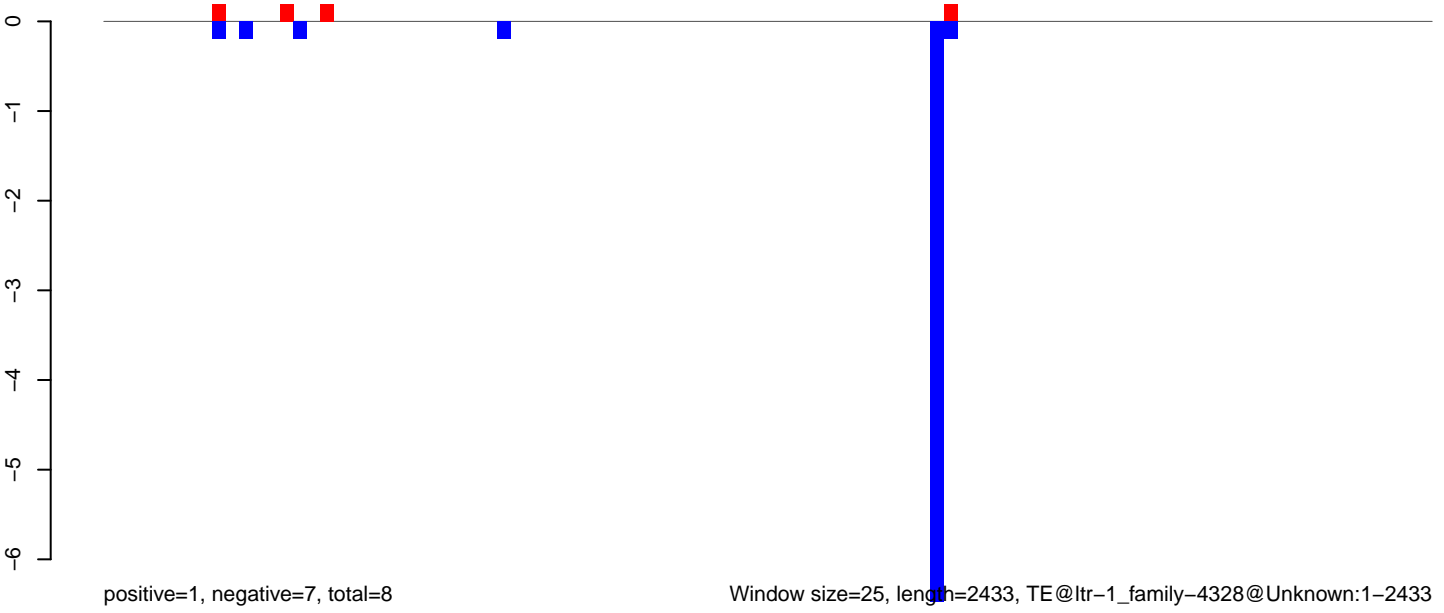
AeAlbo_WholeBody_CHIKV.18_23.rep



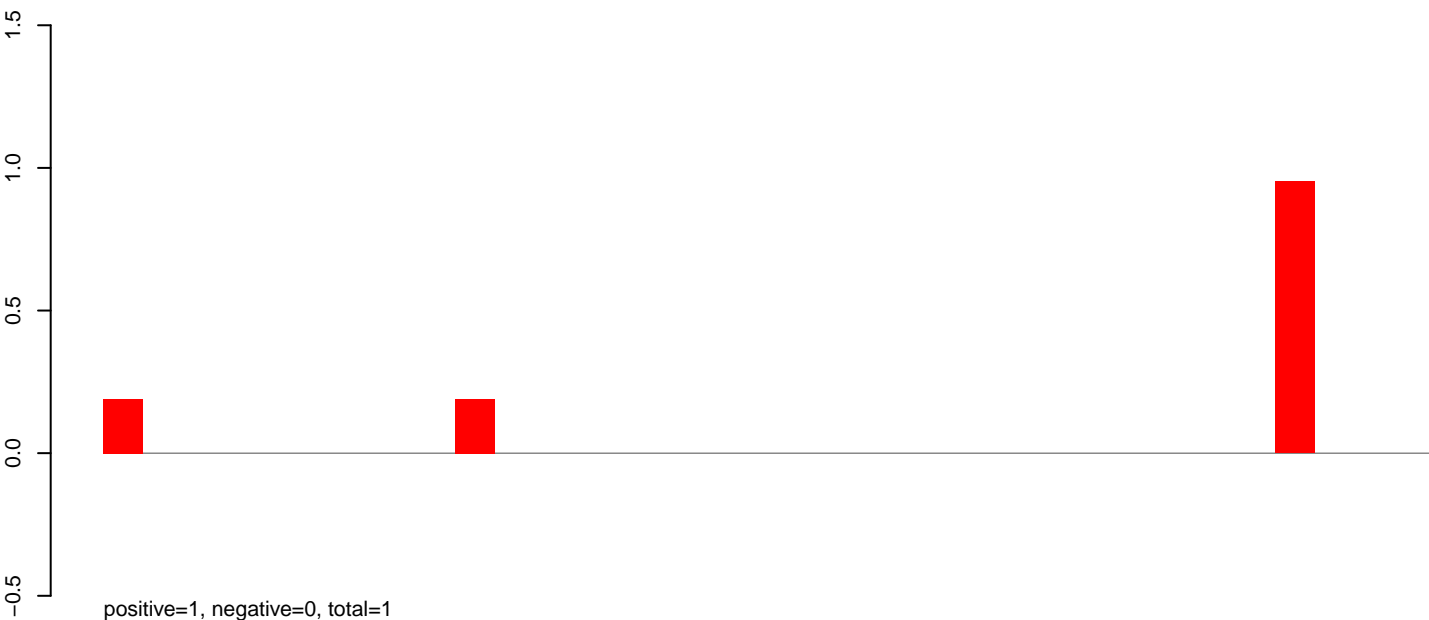
AeAlbo_WholeBody_CHIKV.24_35.rep



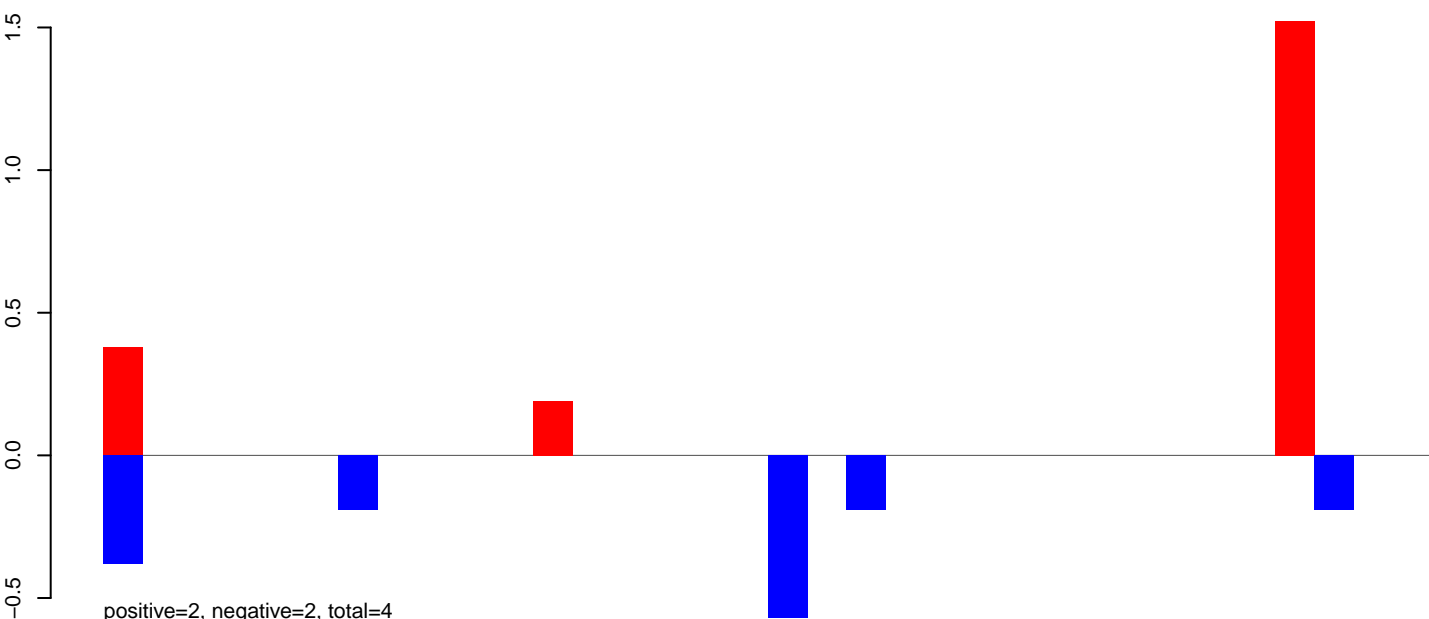
AeAlbo_WholeBody_CHIKV.rep



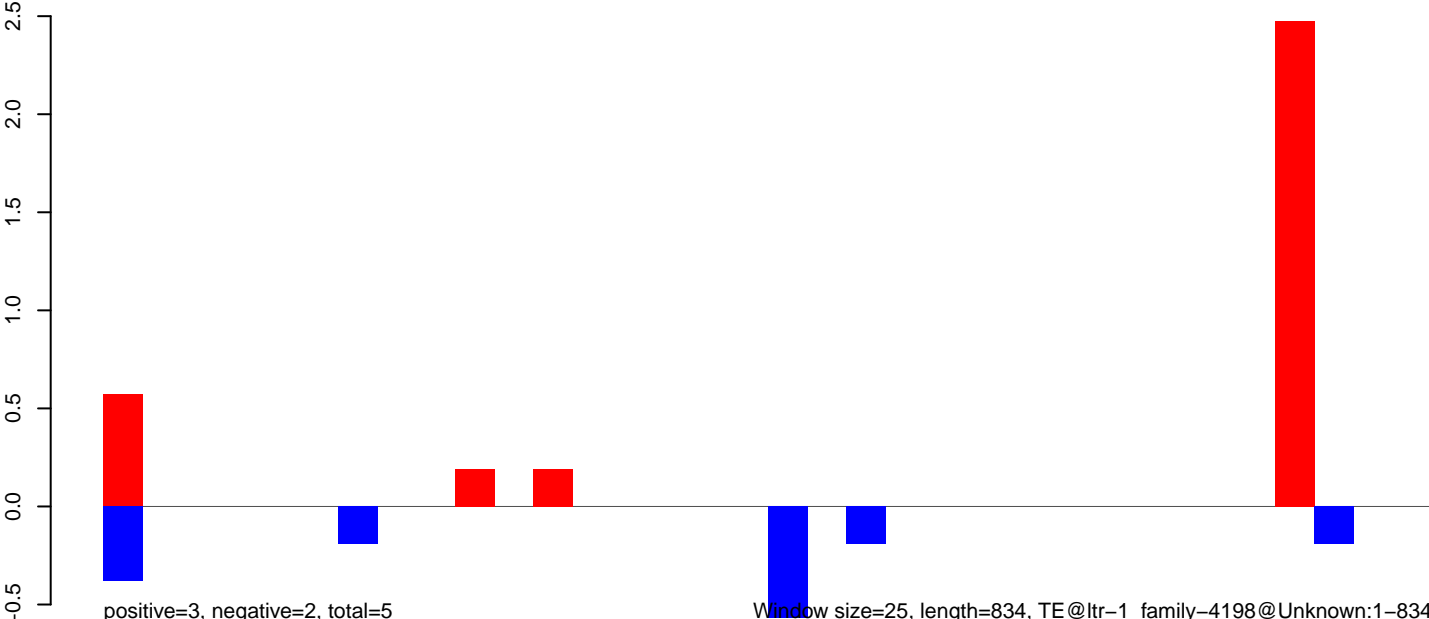
AeAlbo_WholeBody_CHIKV.18_23.rep



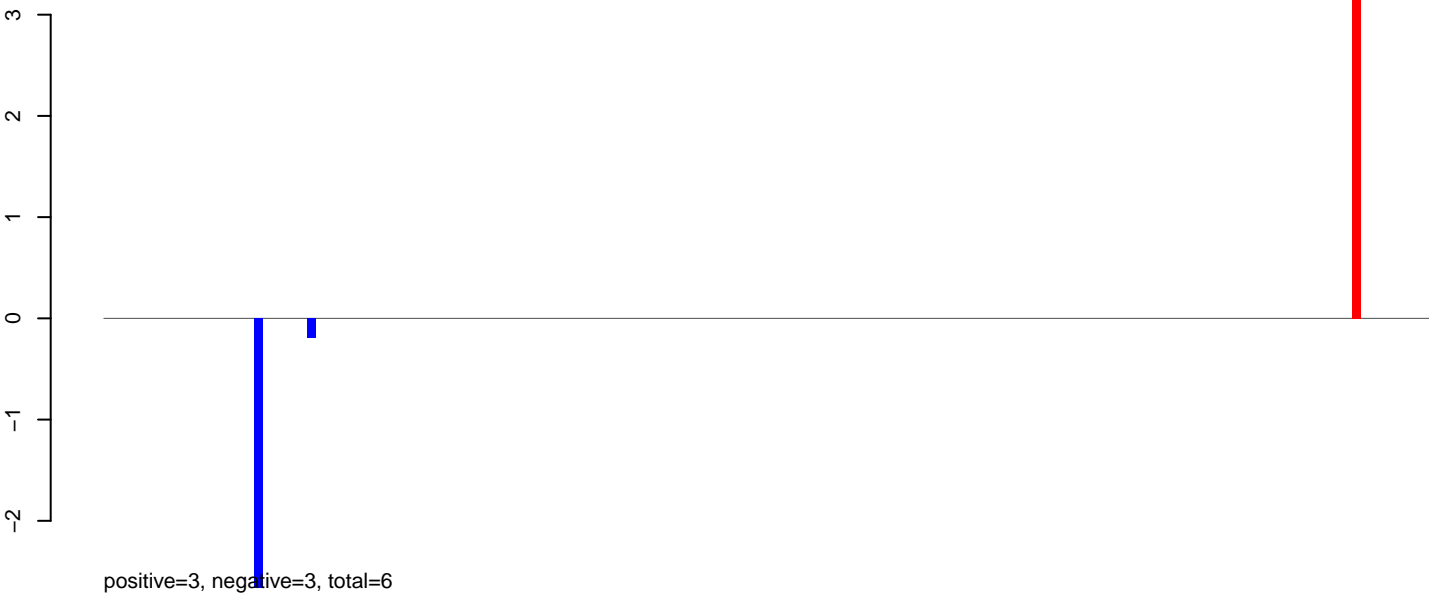
AeAlbo_WholeBody_CHIKV.24_35.rep



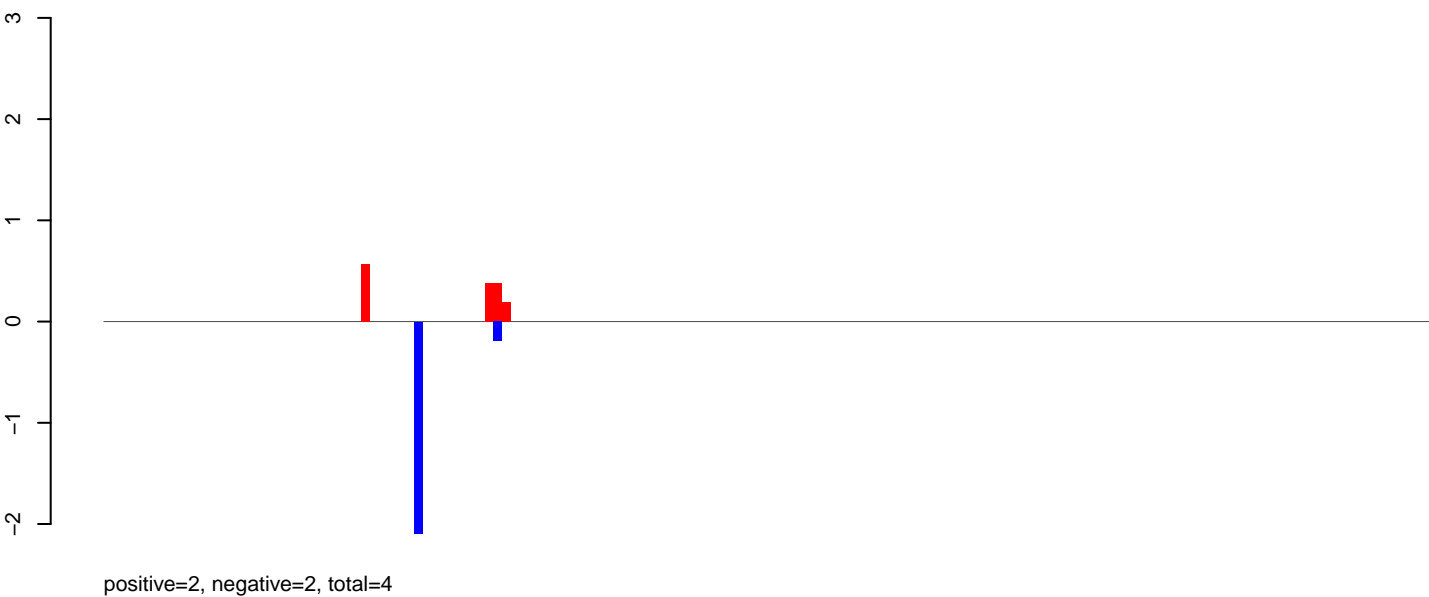
AeAlbo_WholeBody_CHIKV.rep



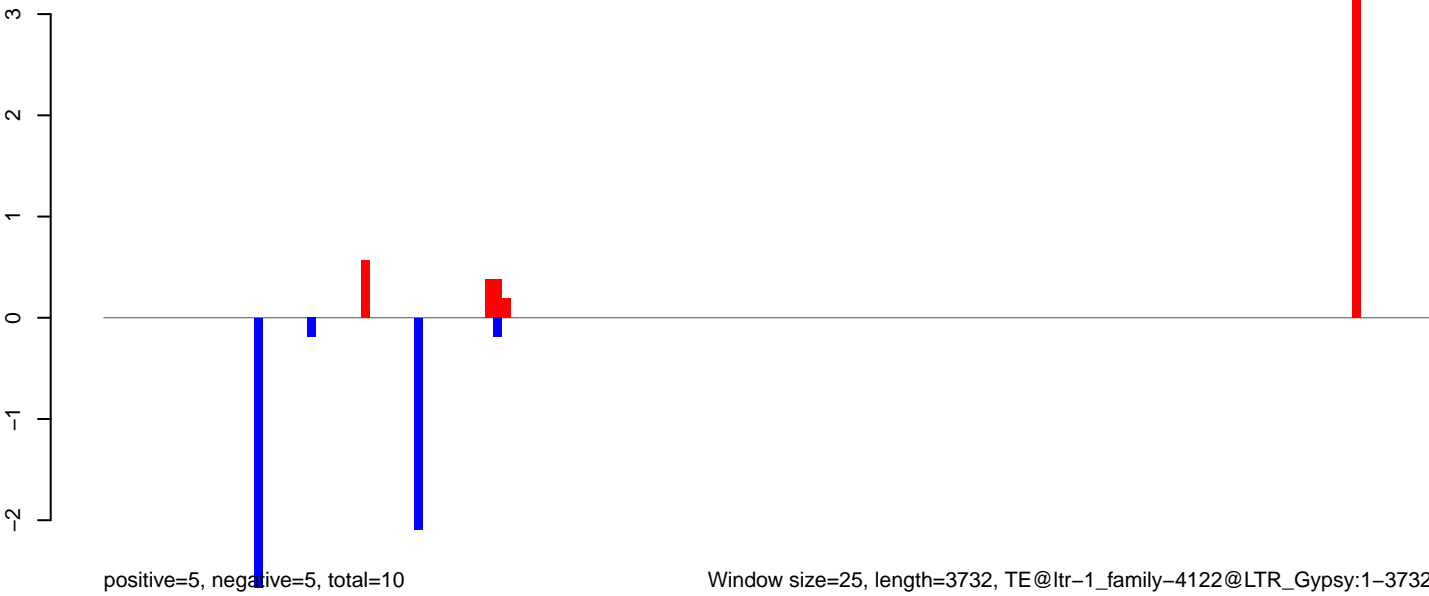
AeAlbo_WholeBody_CHIKV.18_23.rep

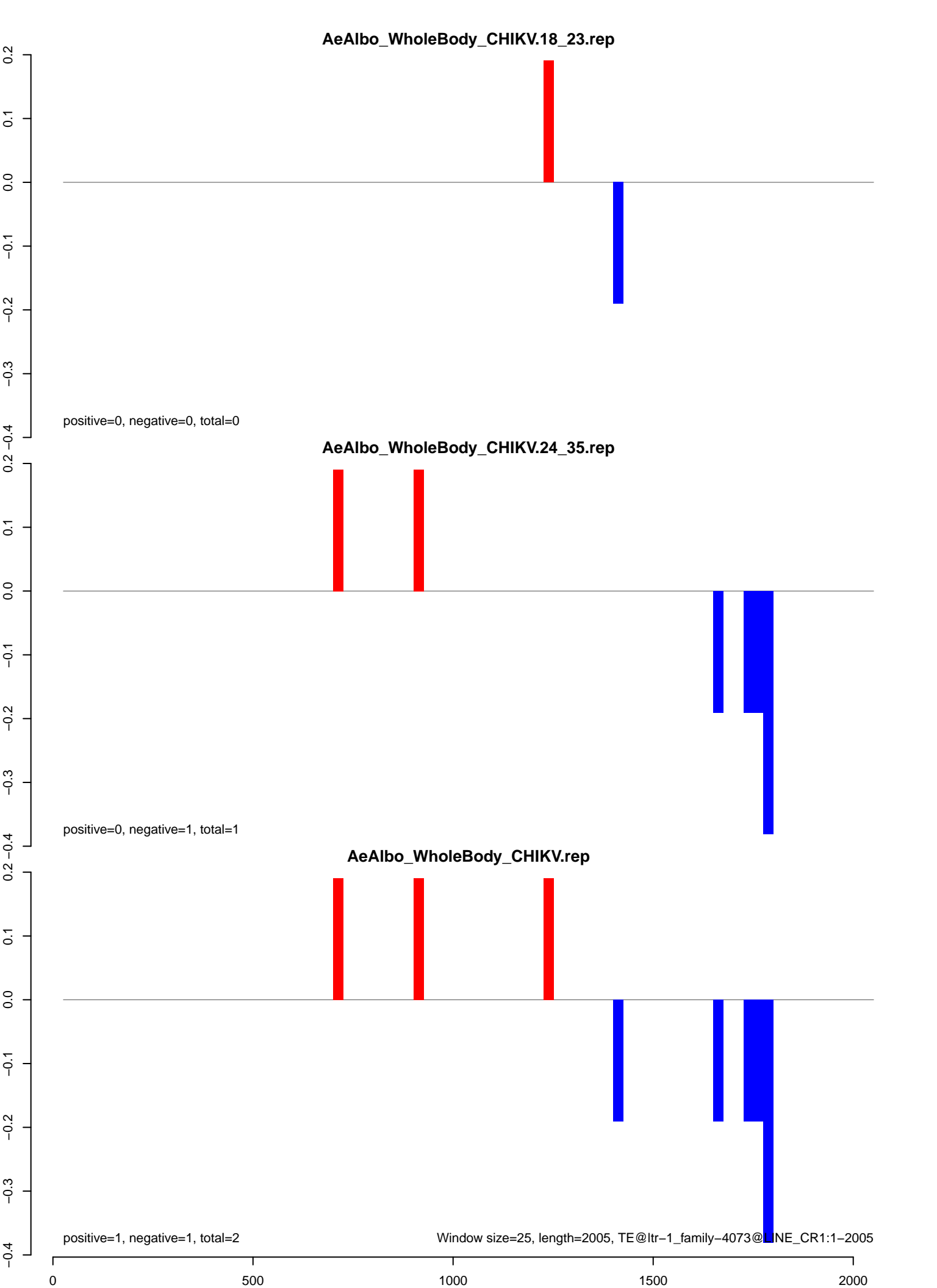


AeAlbo_WholeBody_CHIKV.24_35.rep

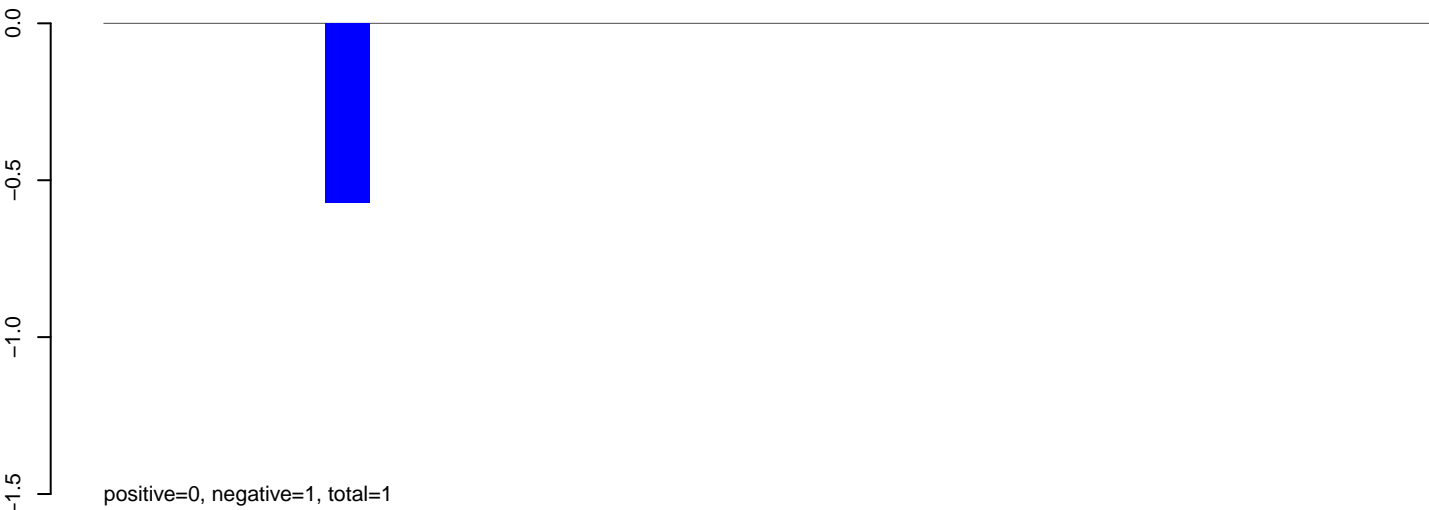


AeAlbo_WholeBody_CHIKV.rep

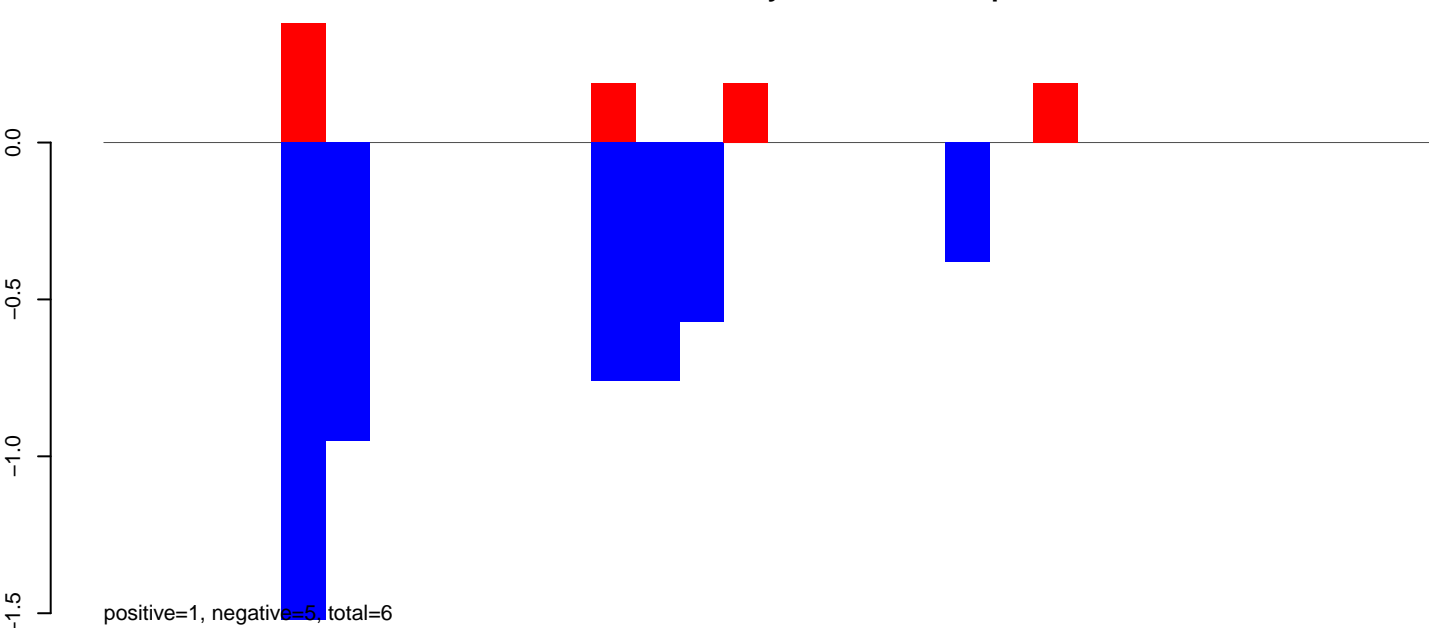




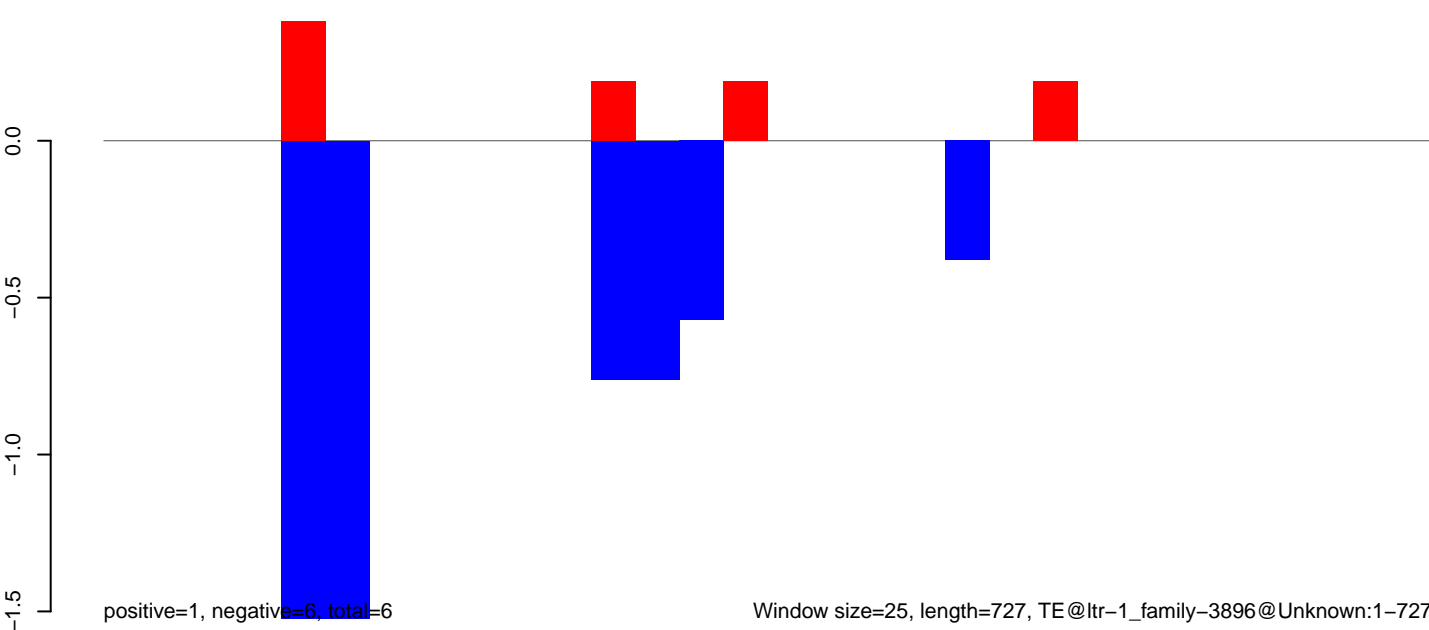
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

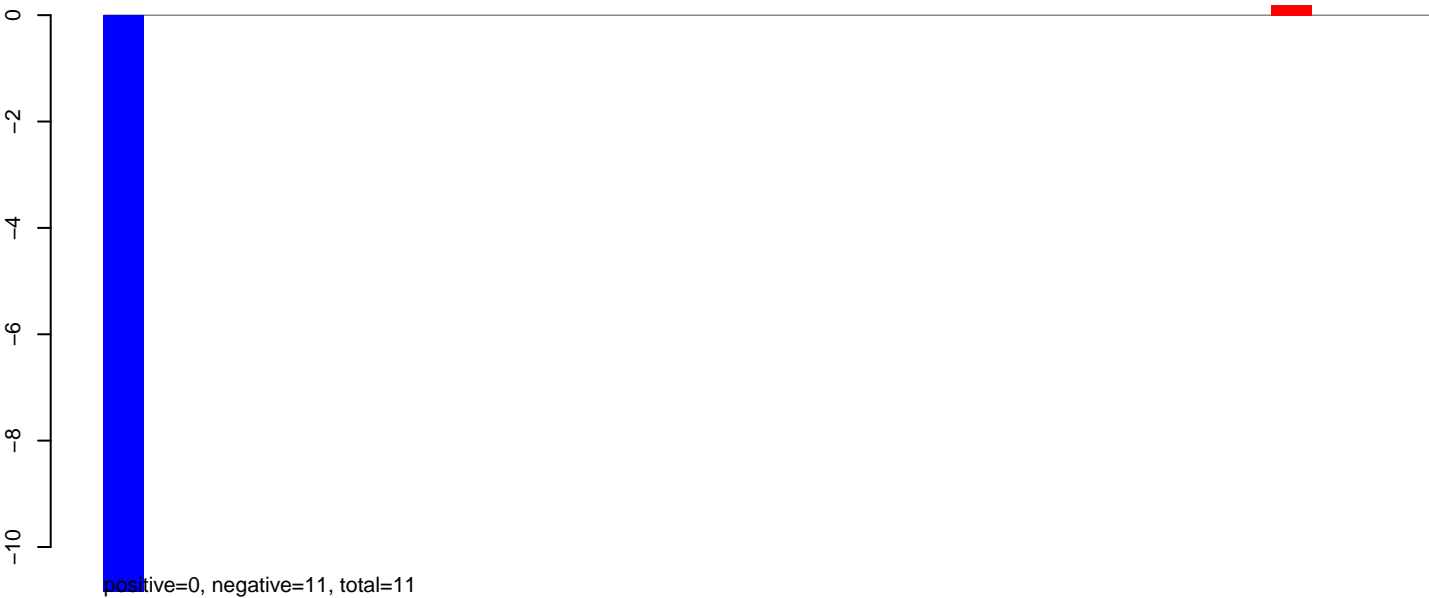


AeAlbo_WholeBody_CHIKV.rep

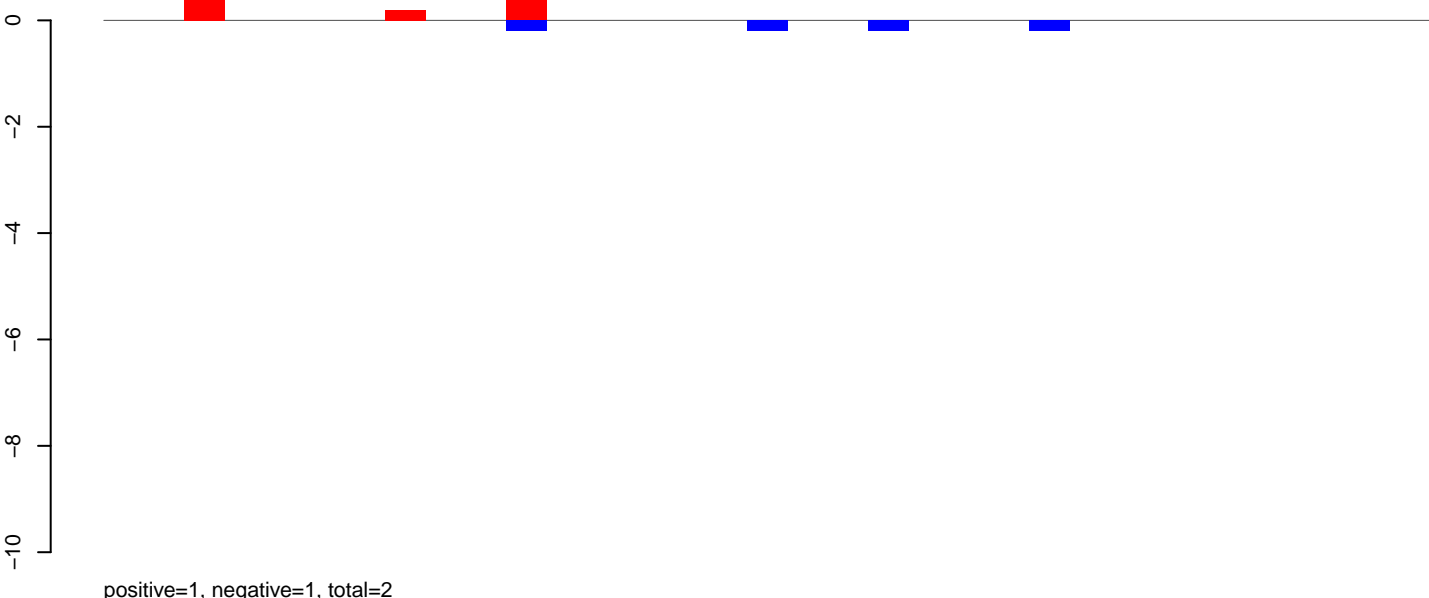


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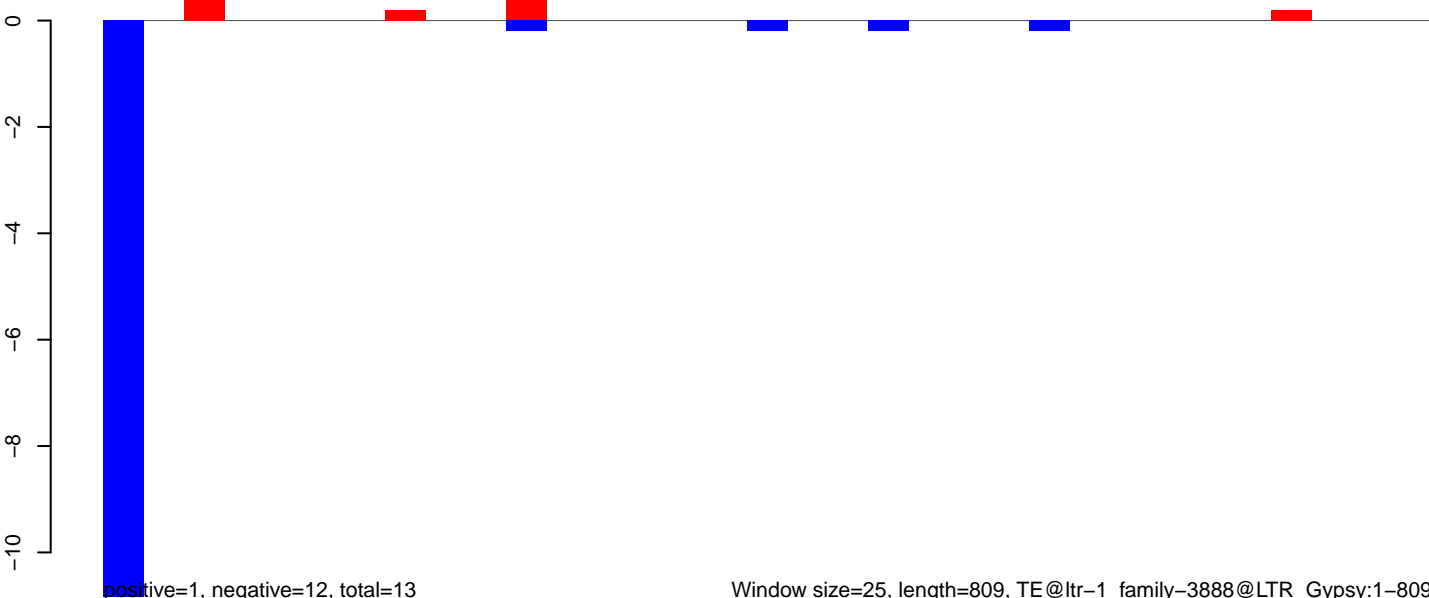
AeAlbo_WholeBody_CHIKV.18_23.rep



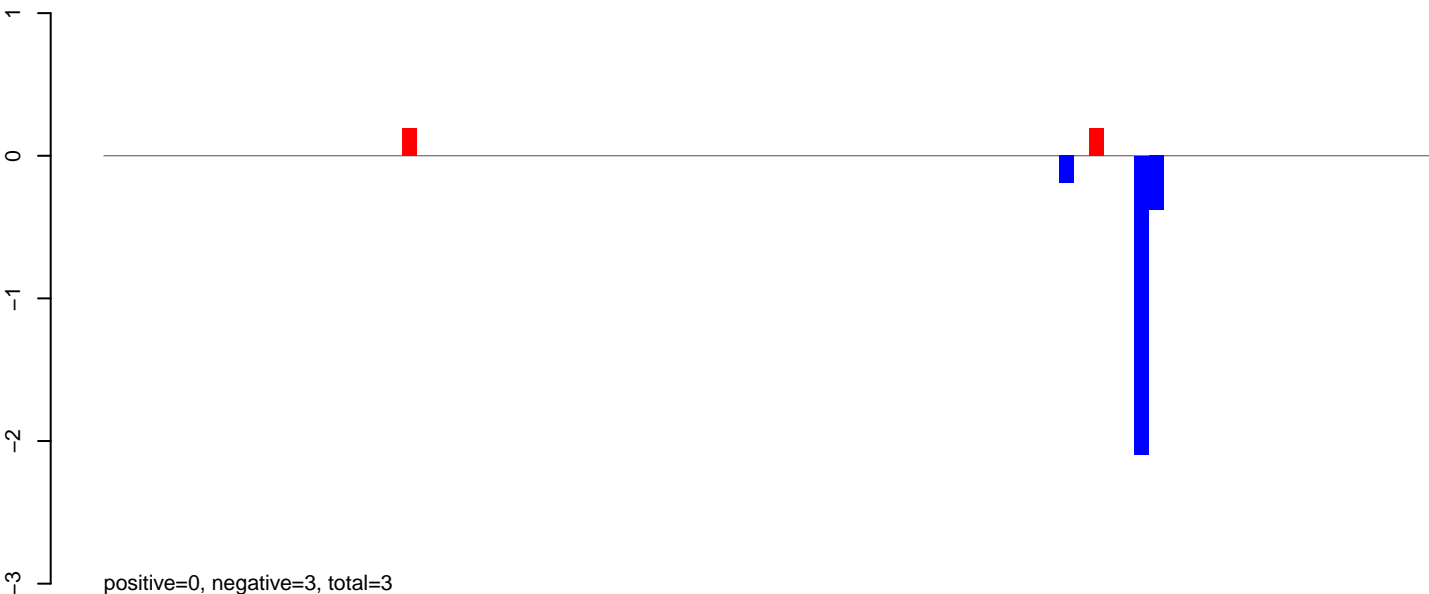
AeAlbo_WholeBody_CHIKV.24_35.rep



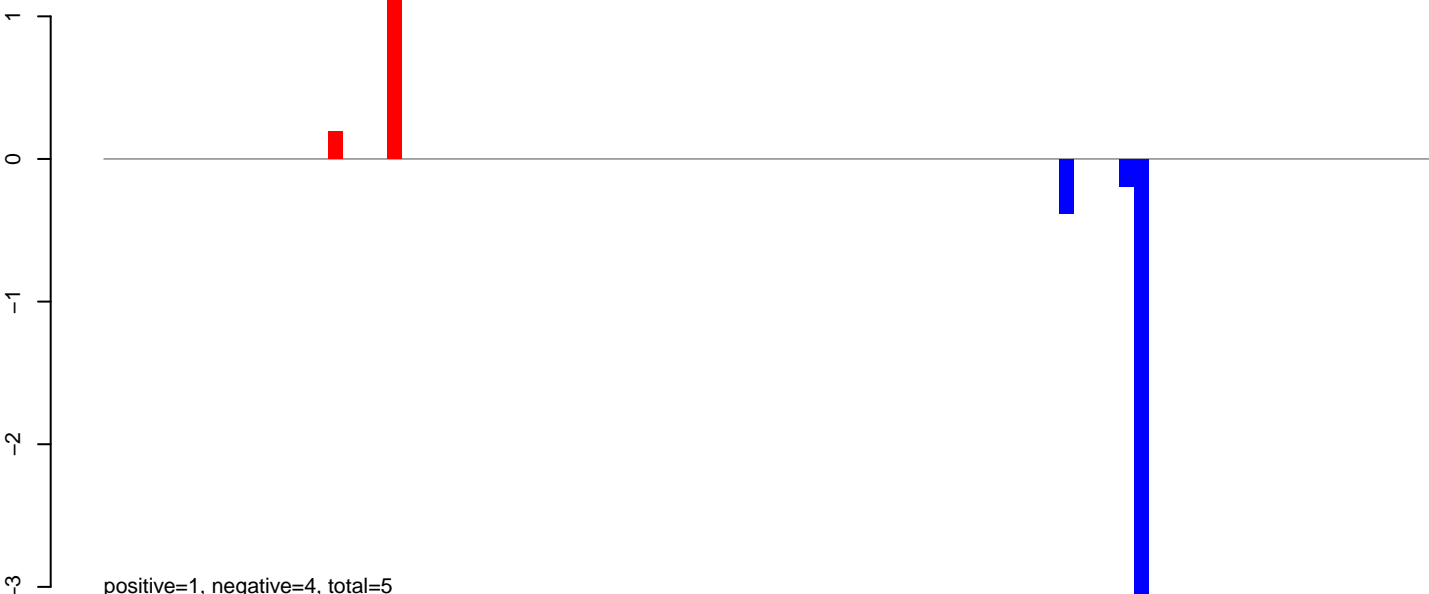
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



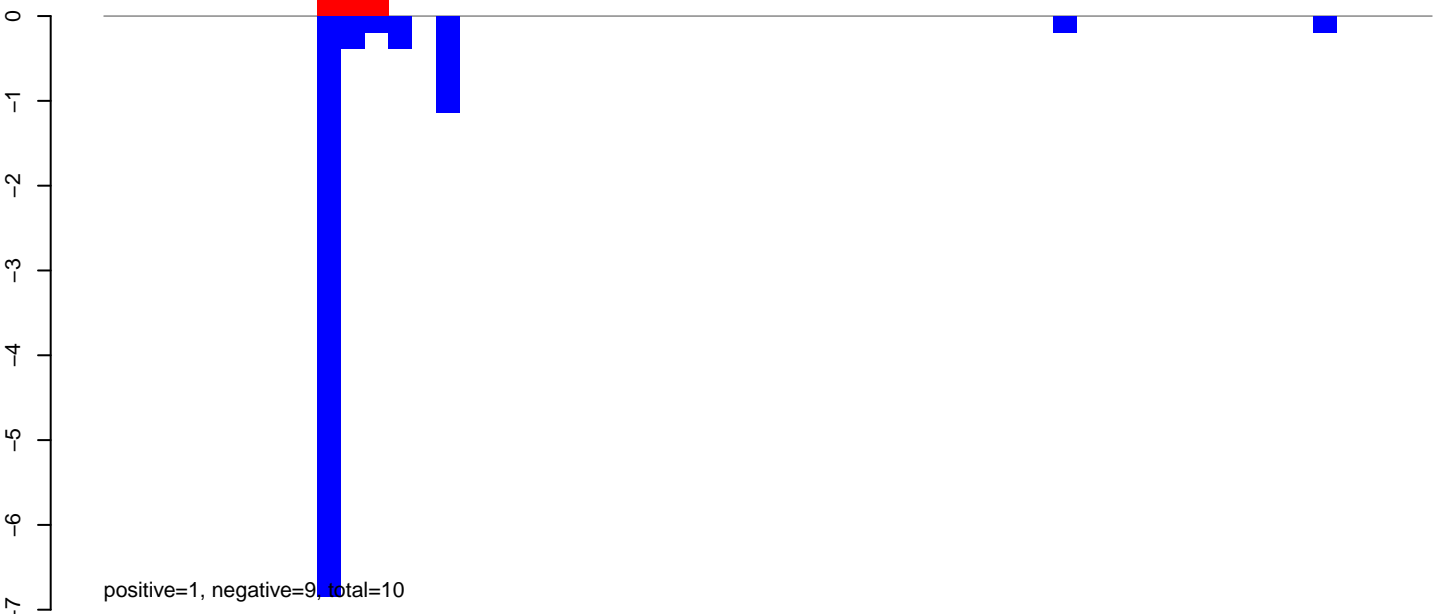
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



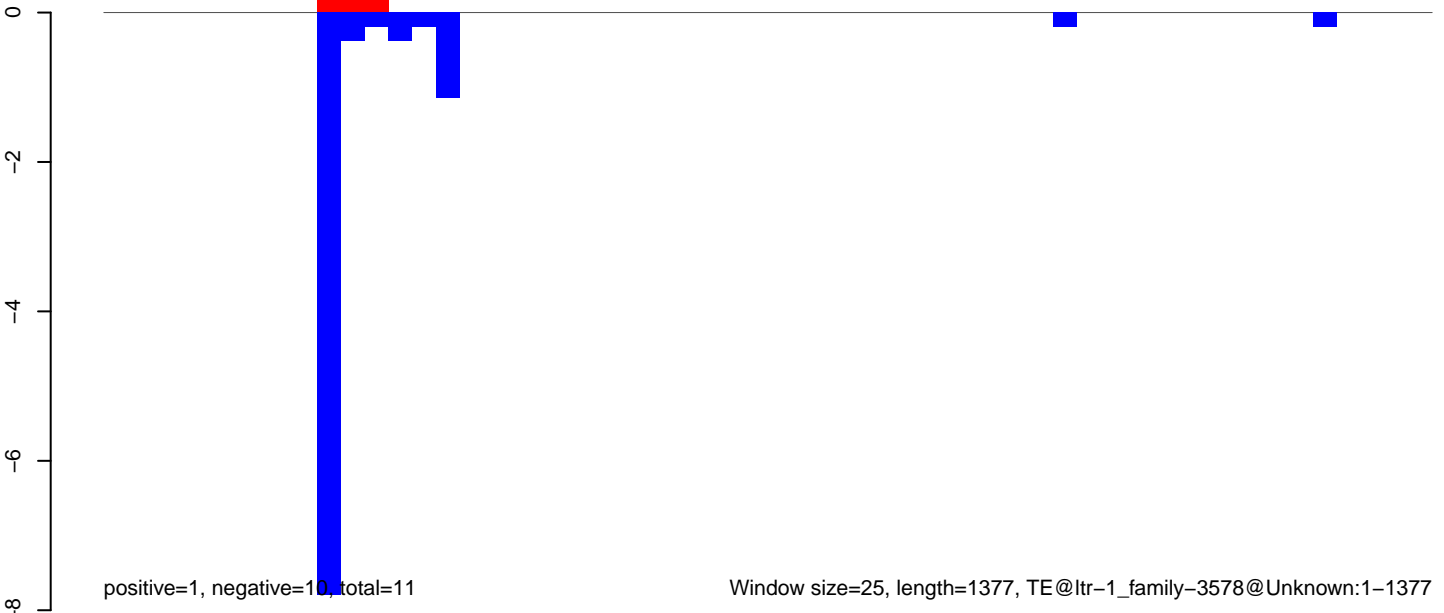
AeAlbo_WholeBody_CHIKV.18_23.rep



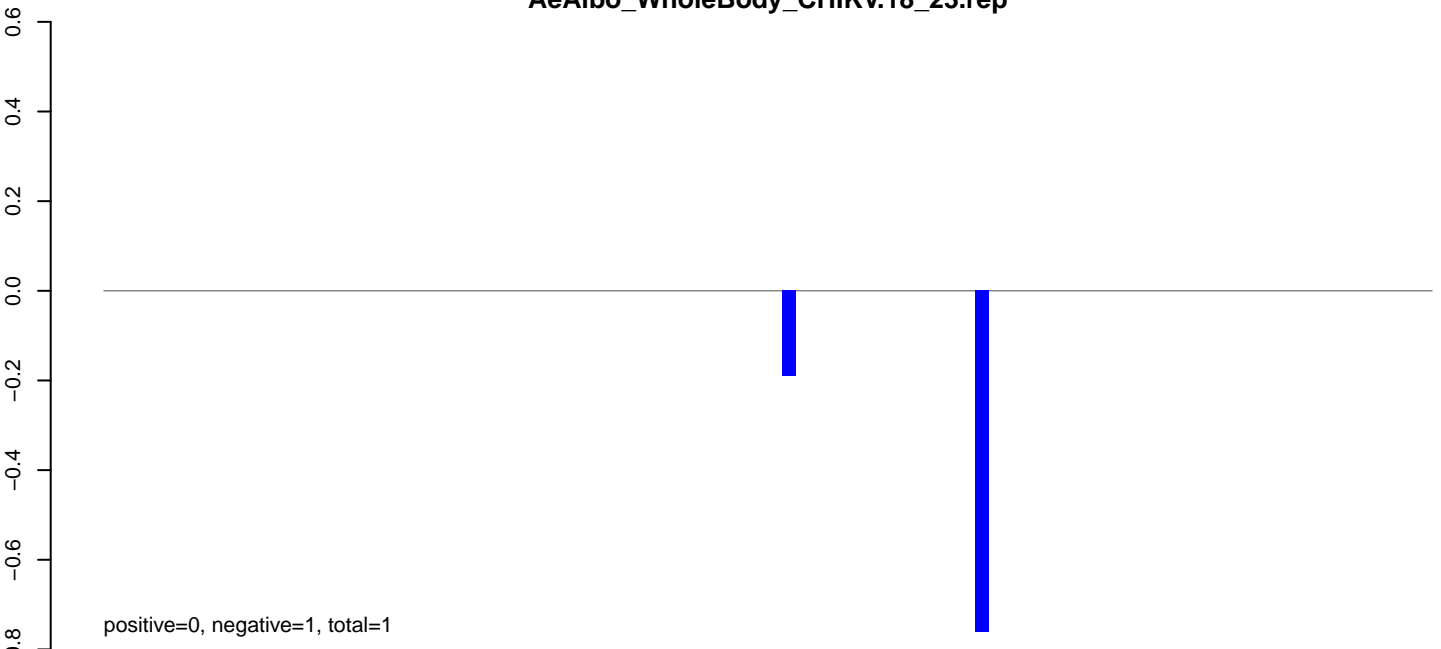
AeAlbo_WholeBody_CHIKV.24_35.rep



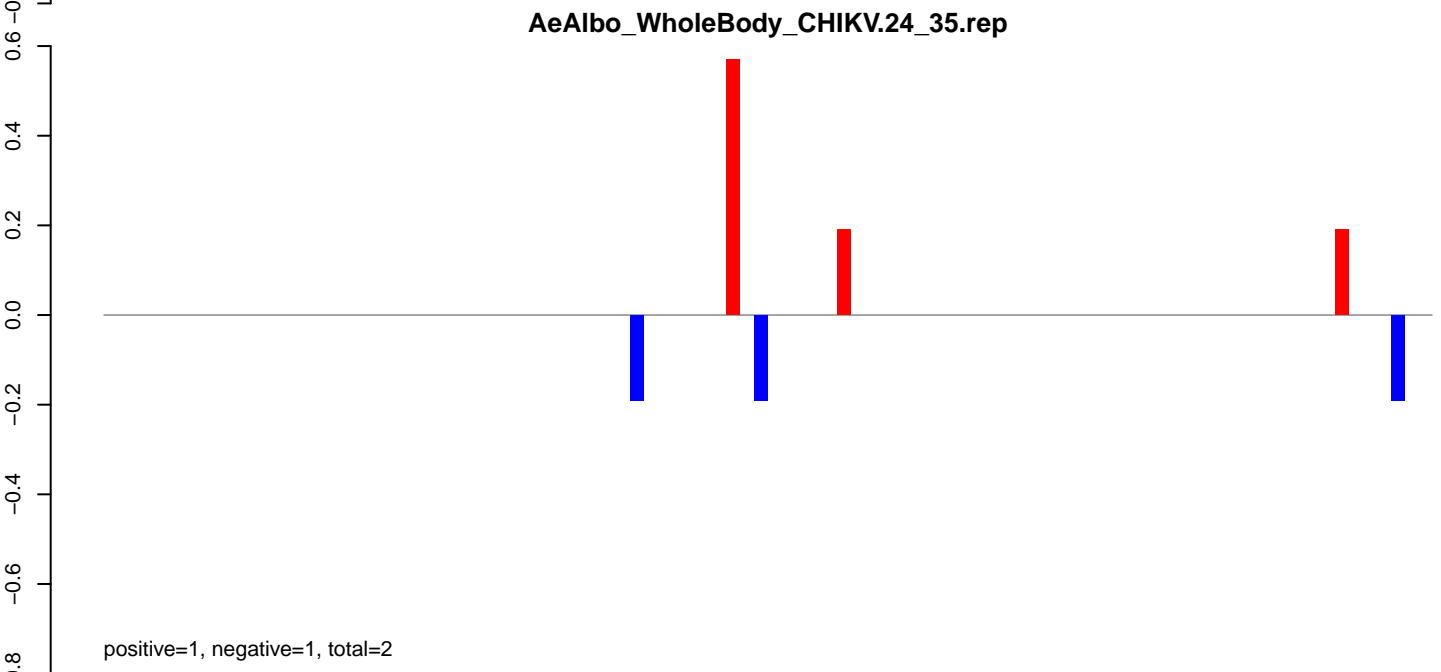
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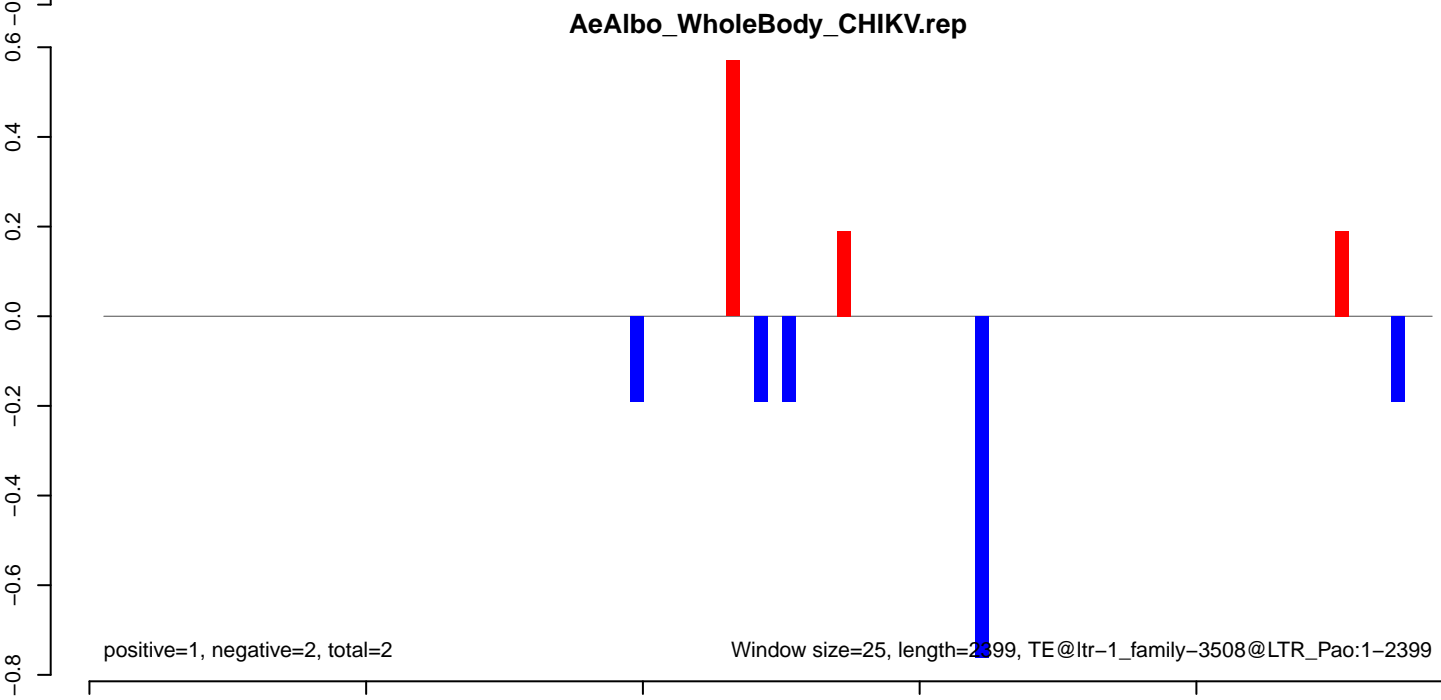
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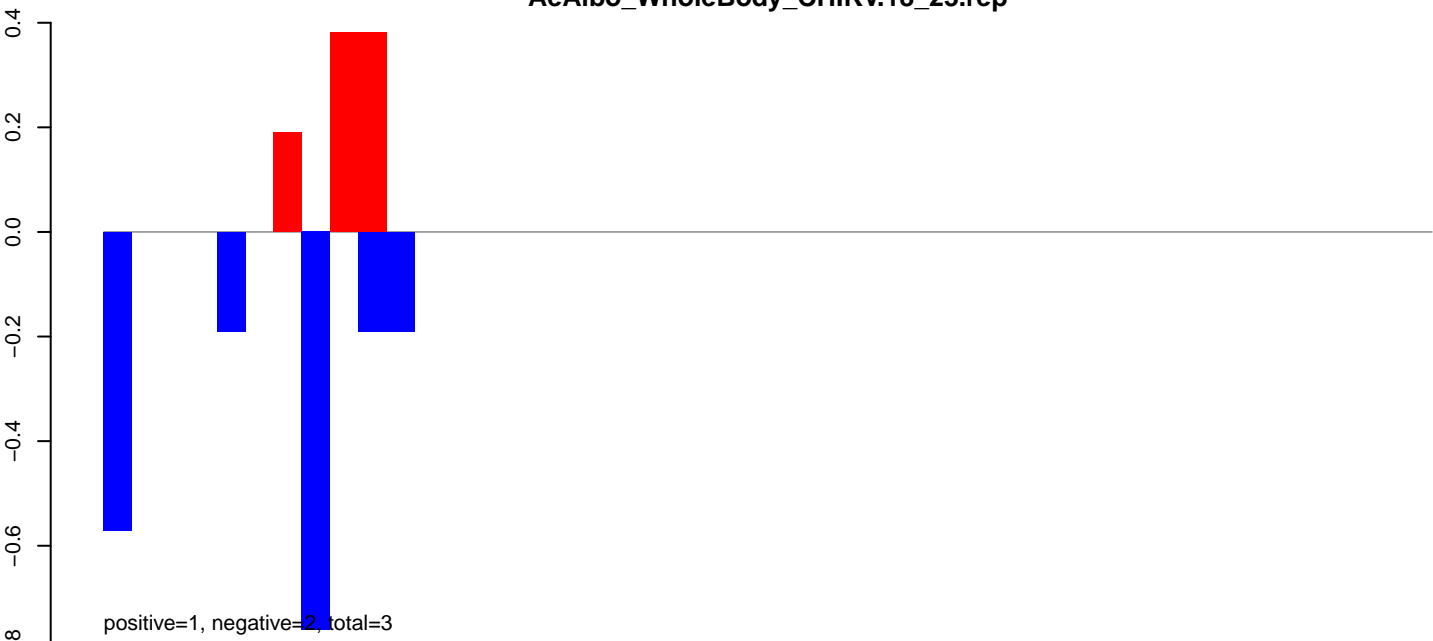
AeAlbo_WholeBody_CHIKV.24_35.rep



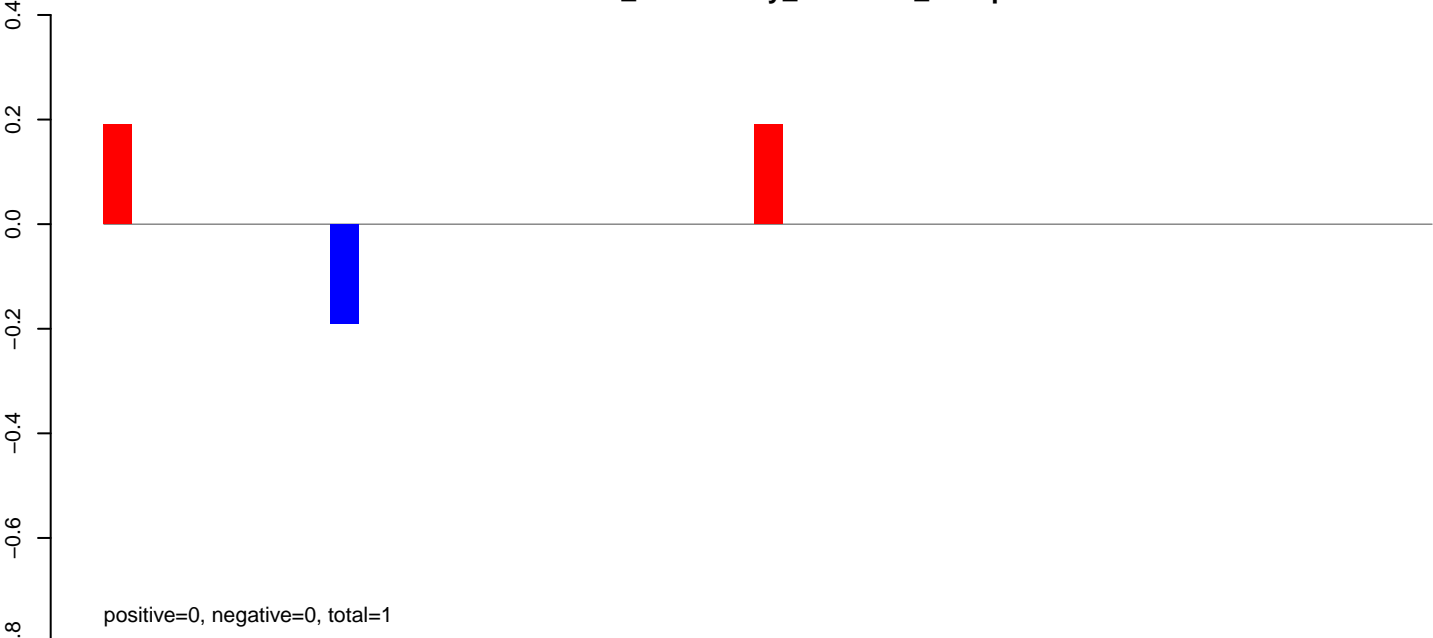
AeAlbo_WholeBody_CHIKV.rep



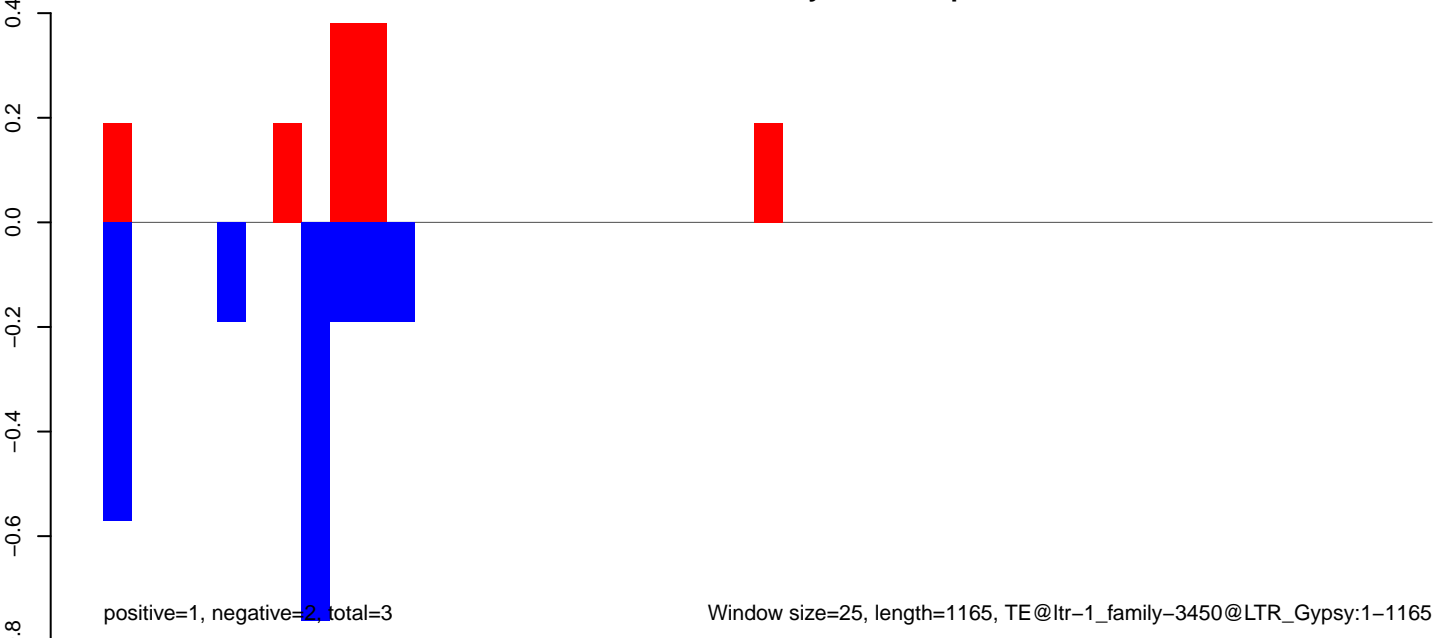
AeAlbo_WholeBody_CHIKV.18_23.rep



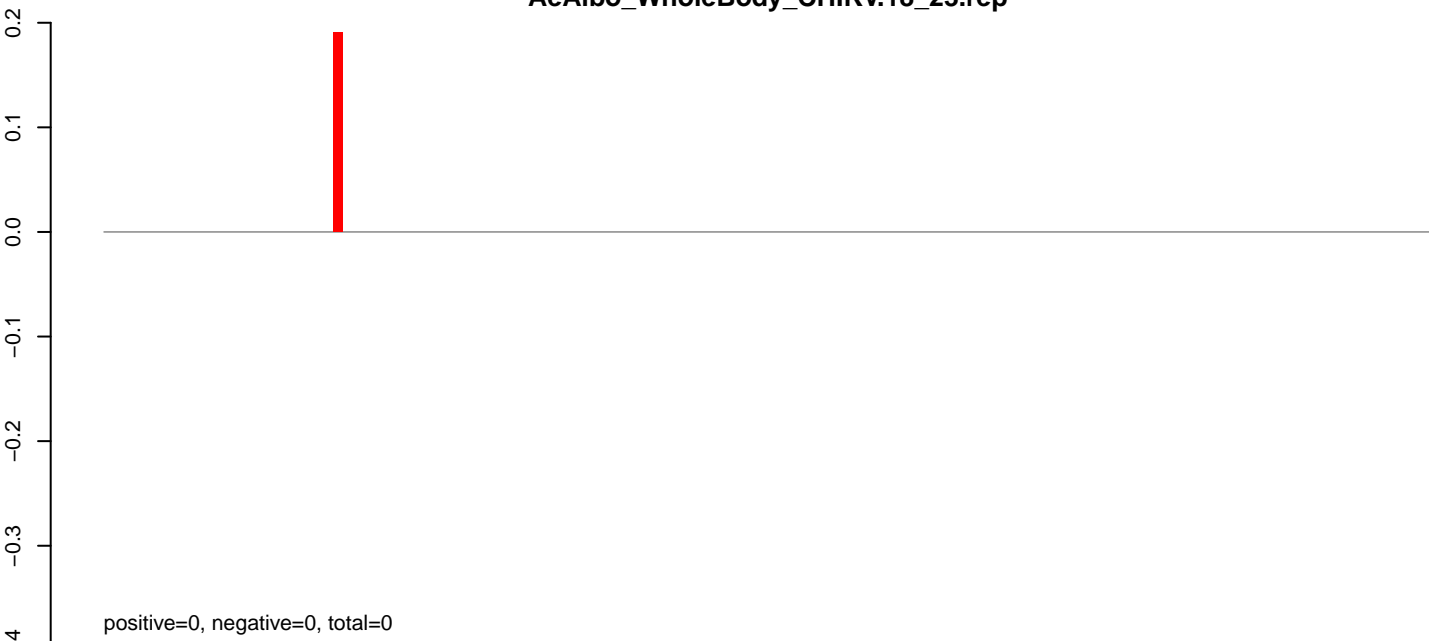
AeAlbo_WholeBody_CHIKV.24_35.rep



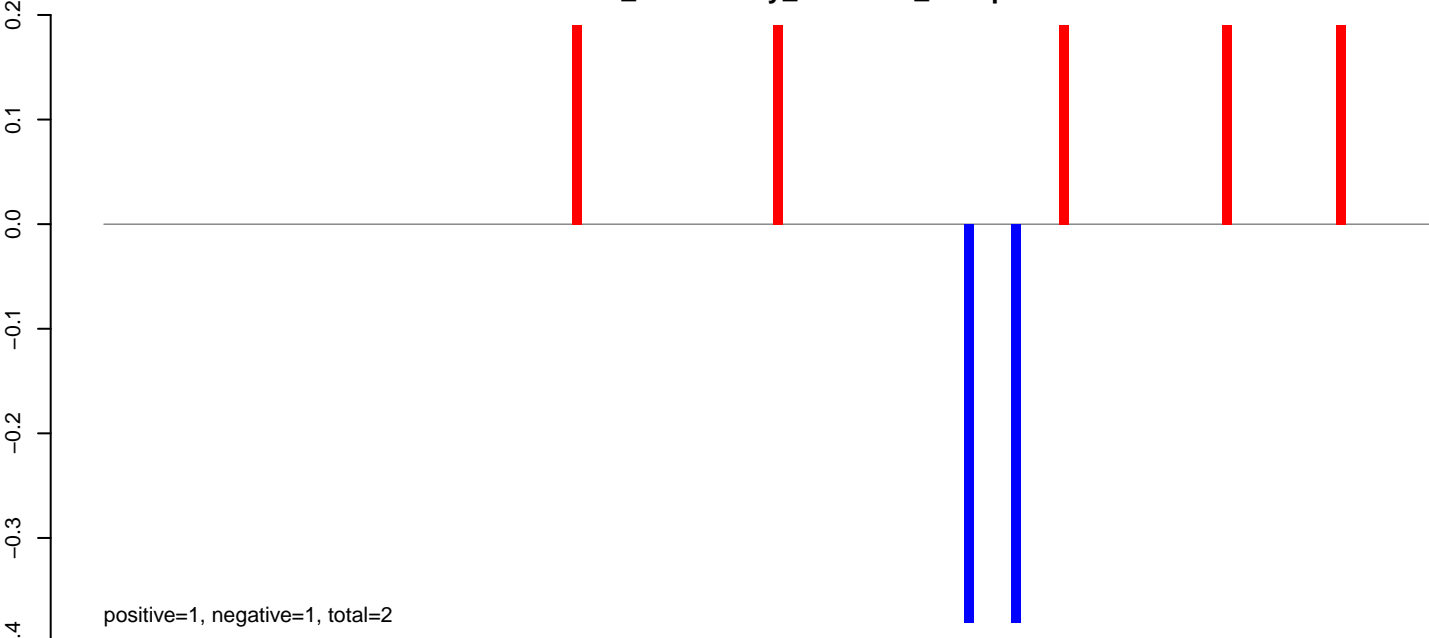
AeAlbo_WholeBody_CHIKV.rep



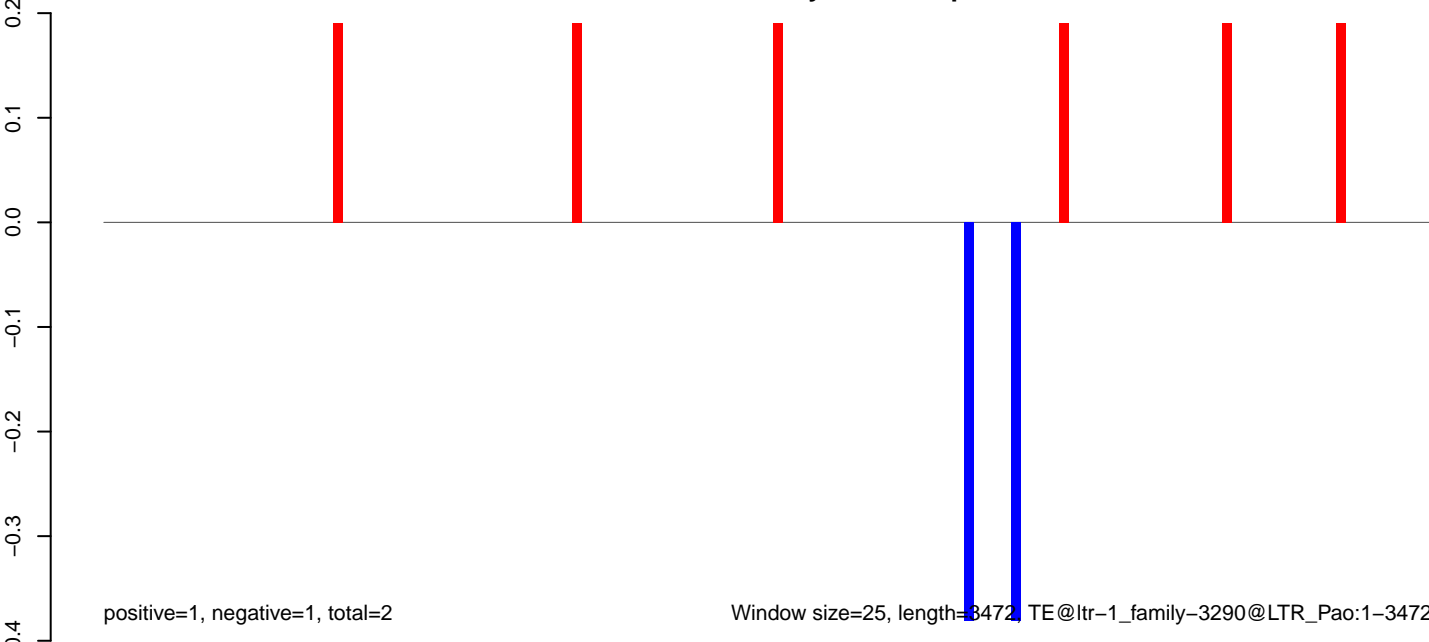
AeAlbo_WholeBody_CHIKV.18_23.rep



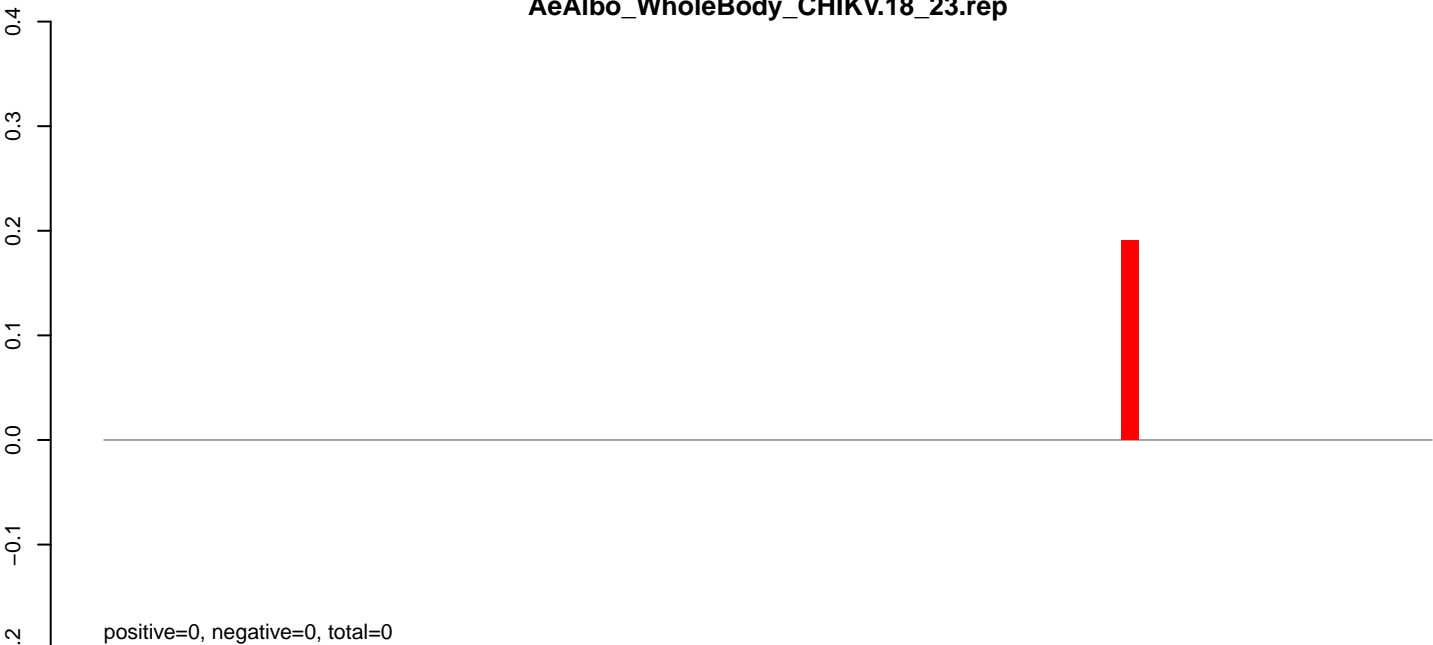
AeAlbo_WholeBody_CHIKV.24_35.rep



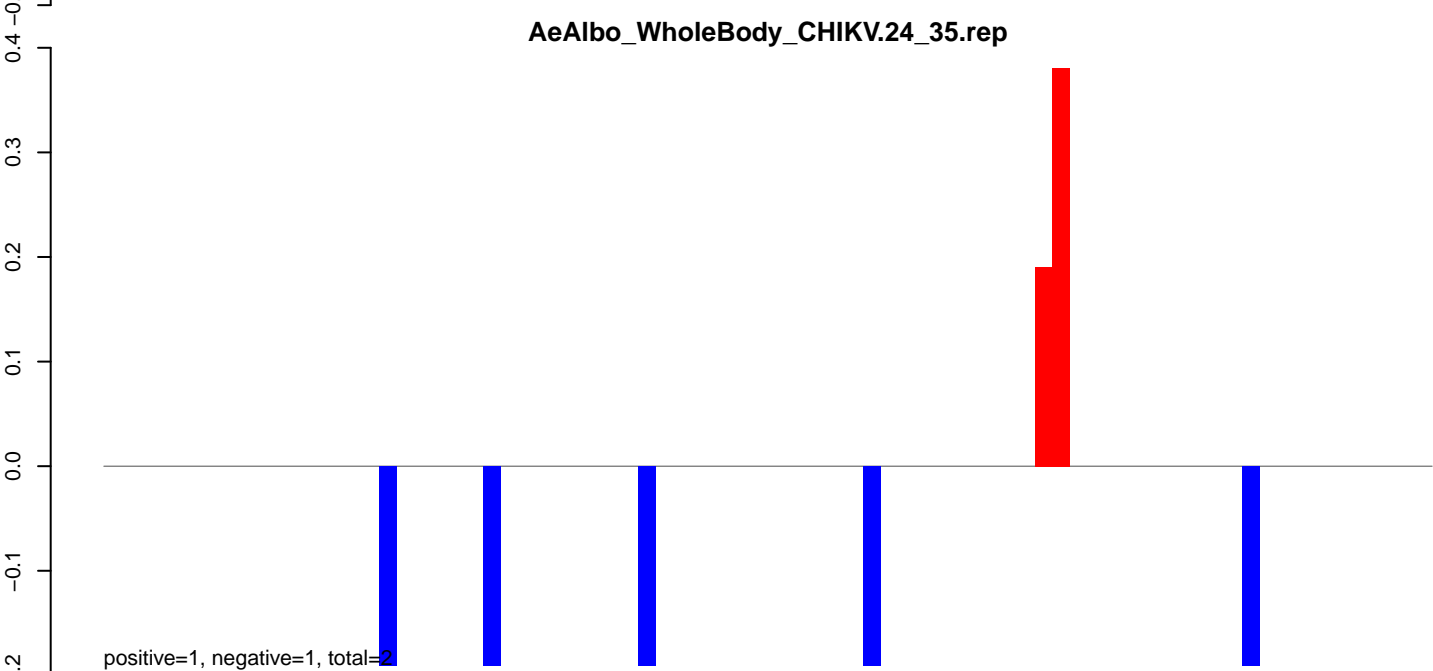
AeAlbo_WholeBody_CHIKV.rep



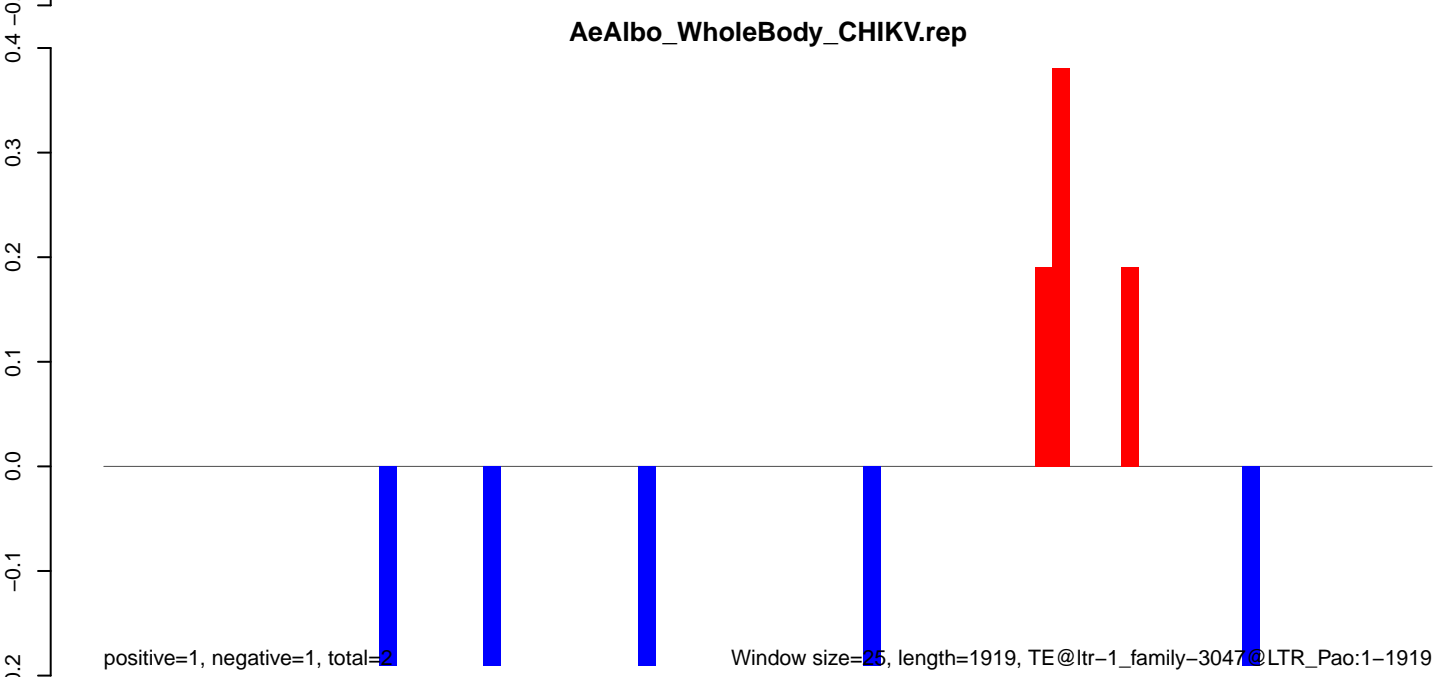
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

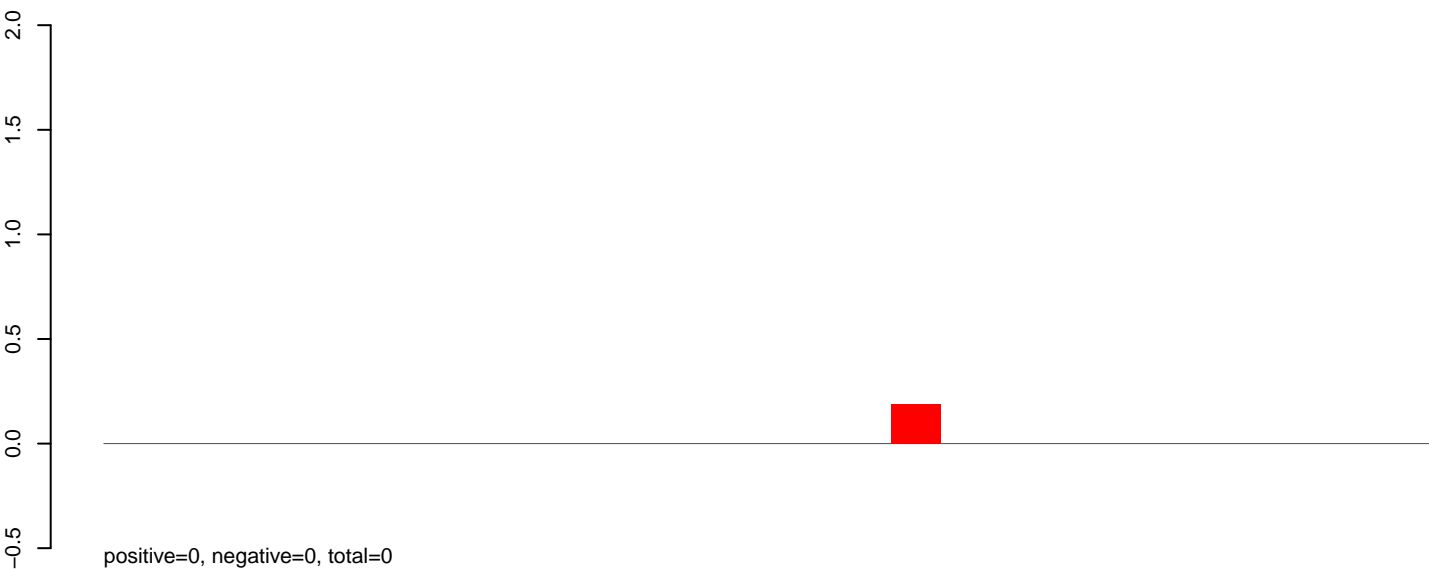


AeAlbo_WholeBody_CHIKV.rep

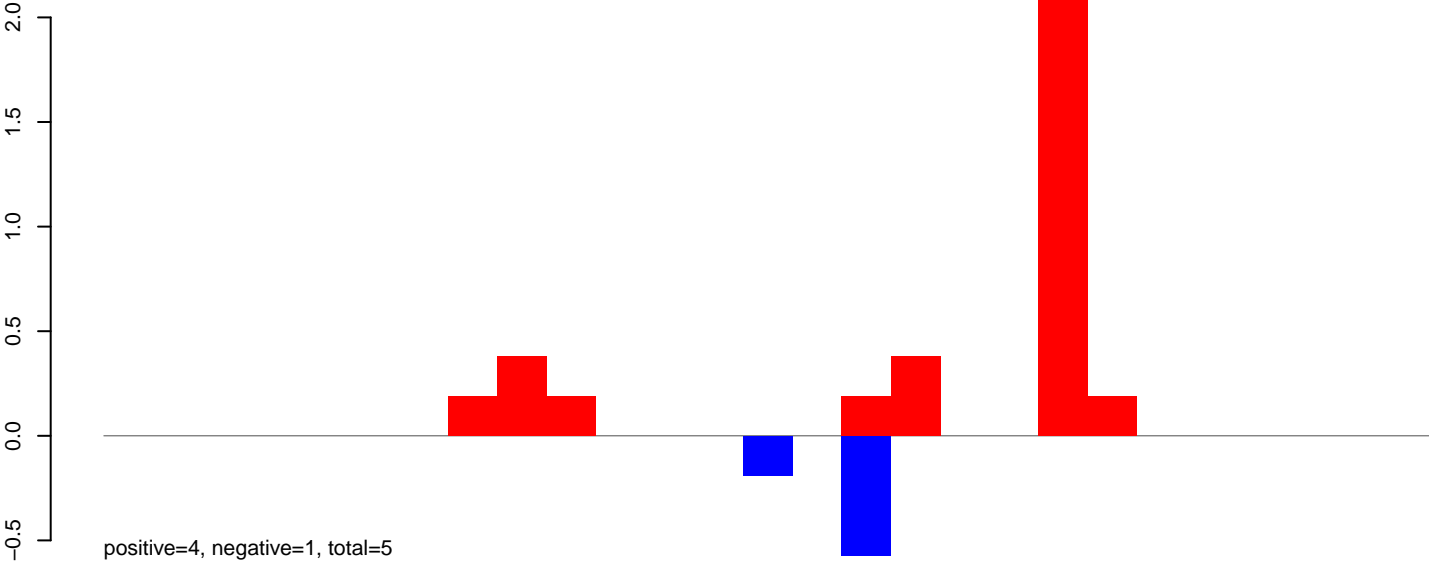


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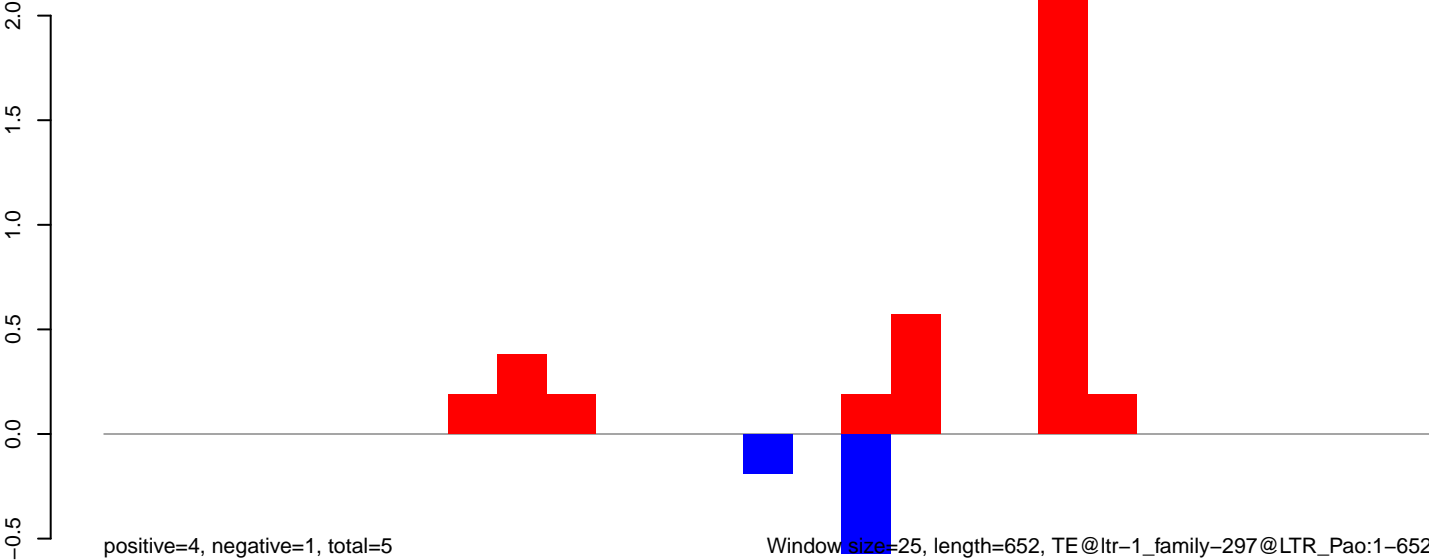
AeAlbo_WholeBody_CHIKV.18_23.rep



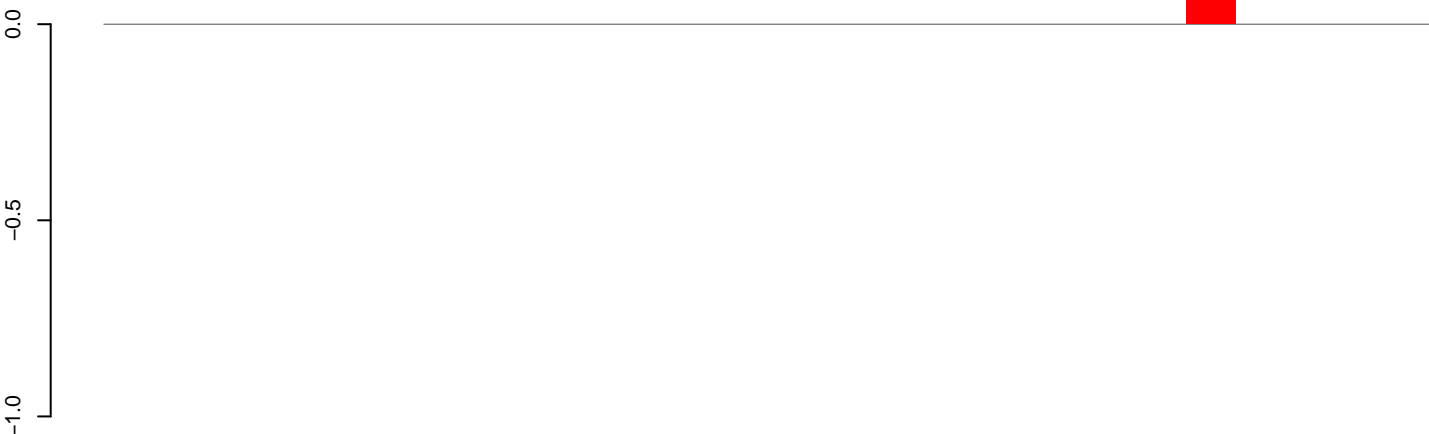
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

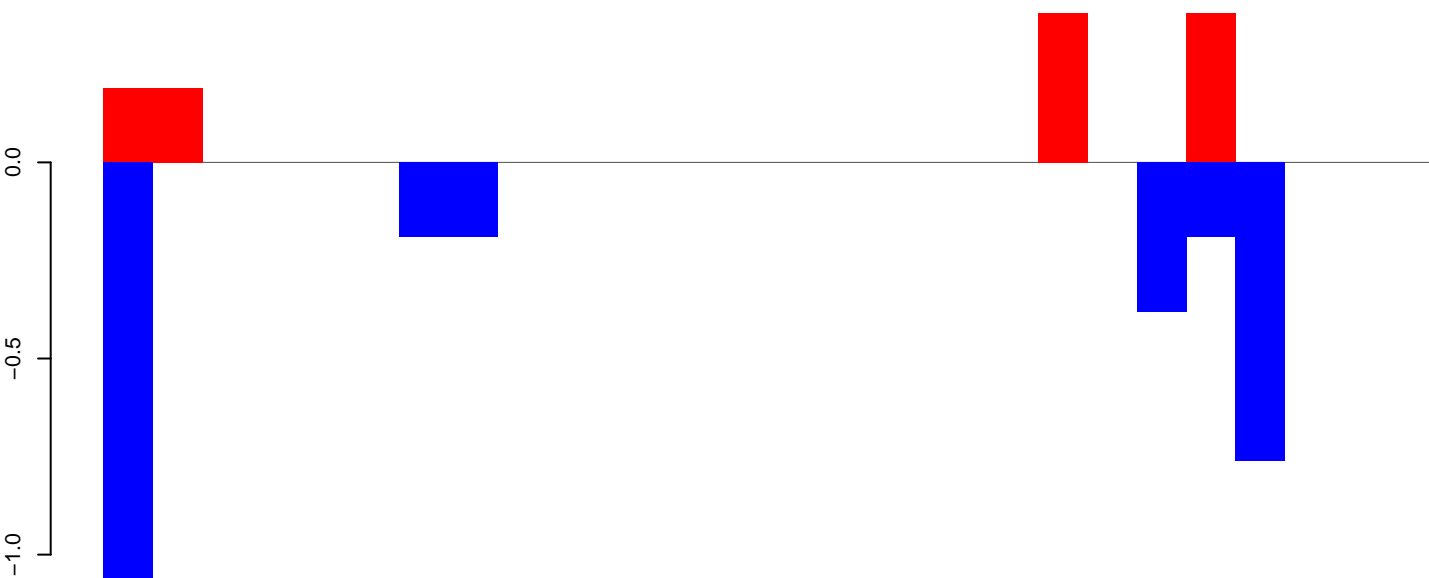


AeAlbo_WholeBody_CHIKV.18_23.rep



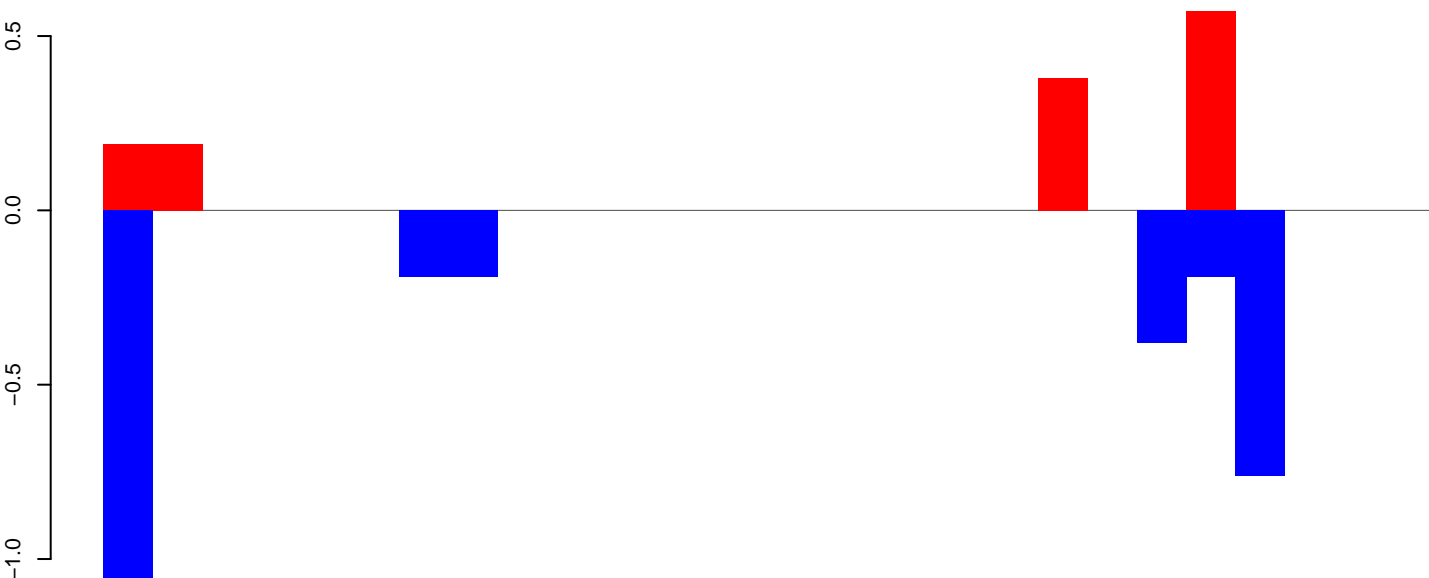
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

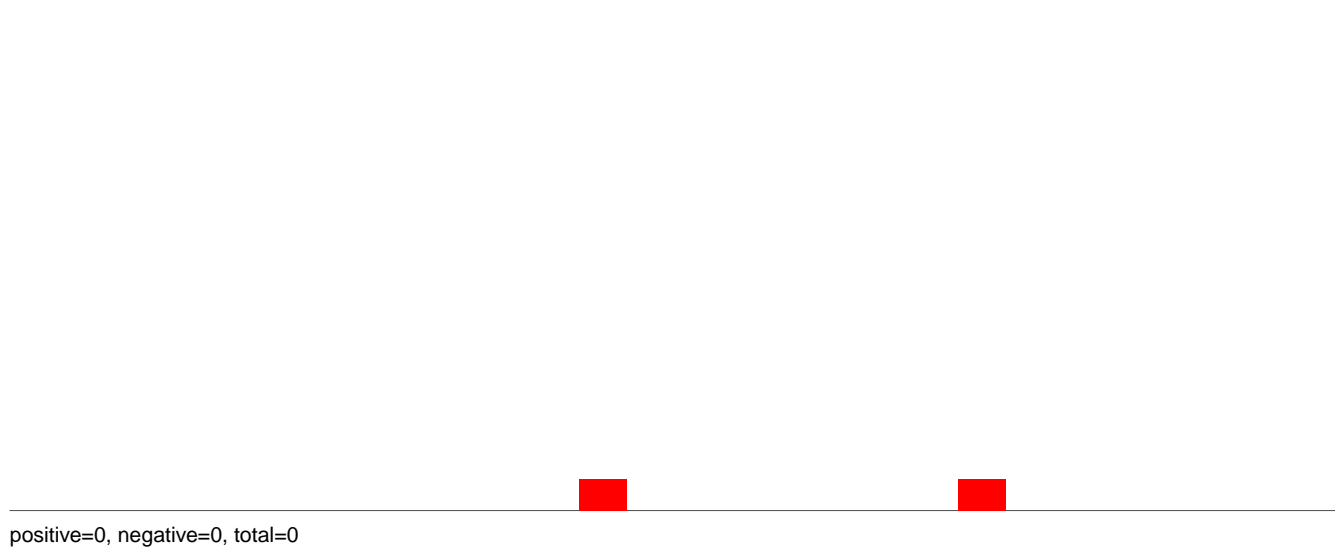
AeAlbo_WholeBody_CHIKV.rep



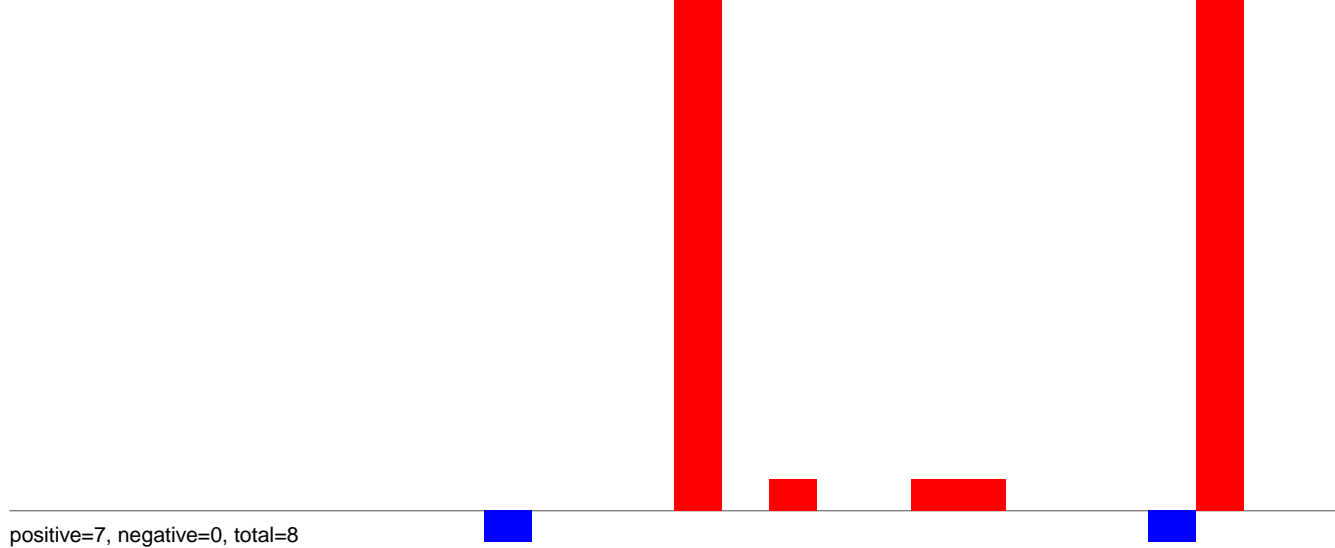
positive=1, negative=3, total=4

Window size=25, length=665, TE@ltr-1_family-2959@Unknown:1-665

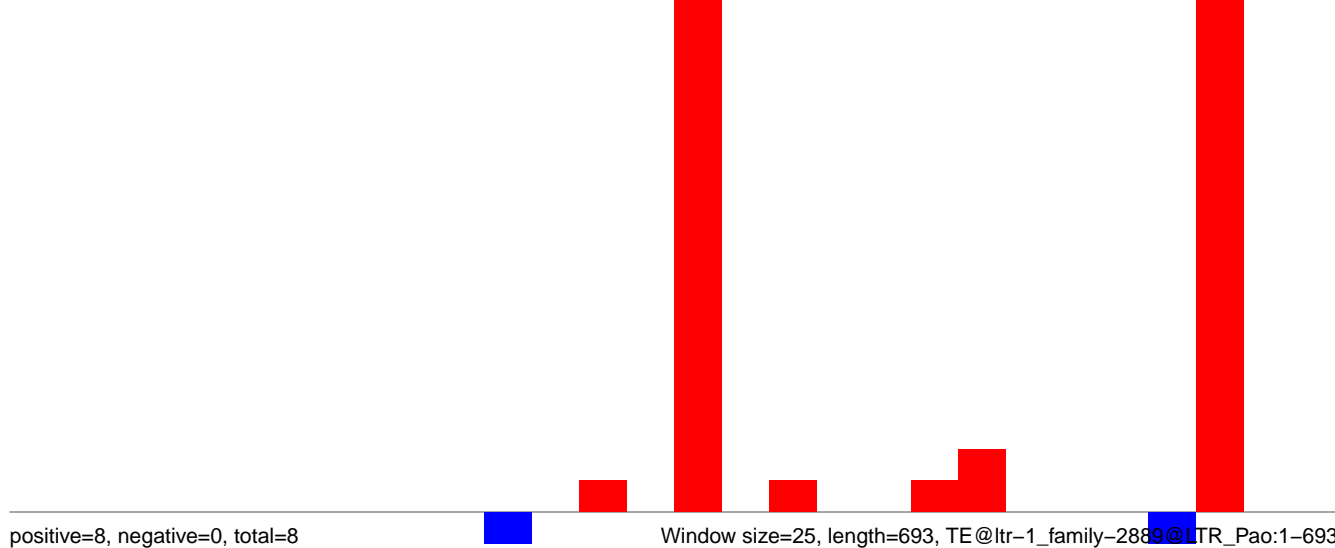
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

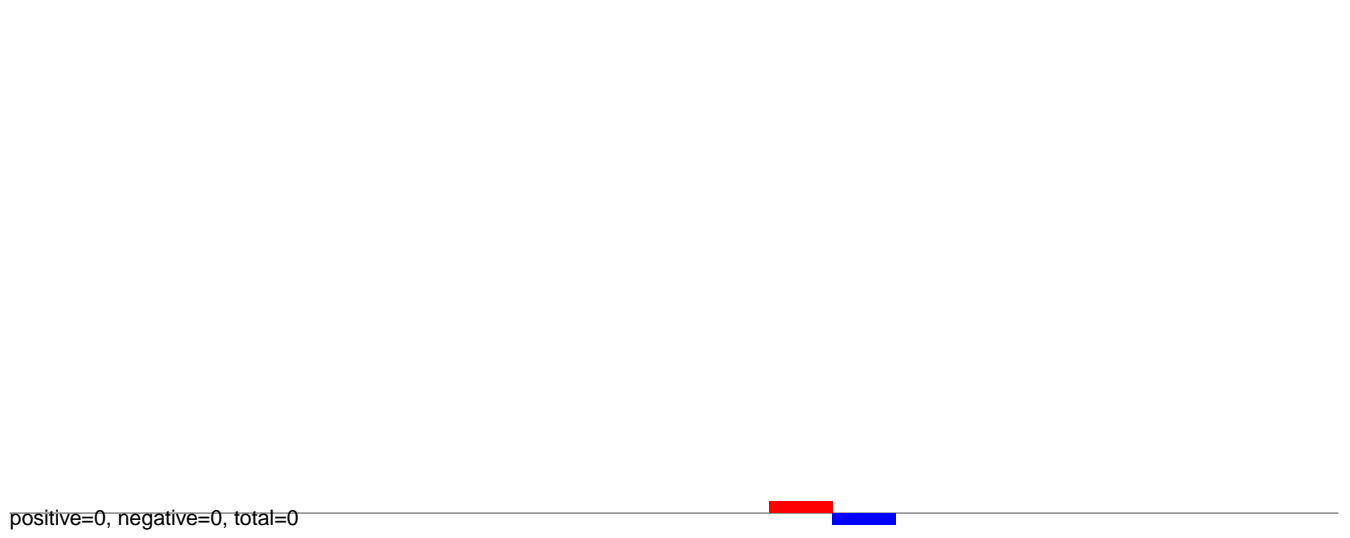


AeAlbo_WholeBody_CHIKV.rep

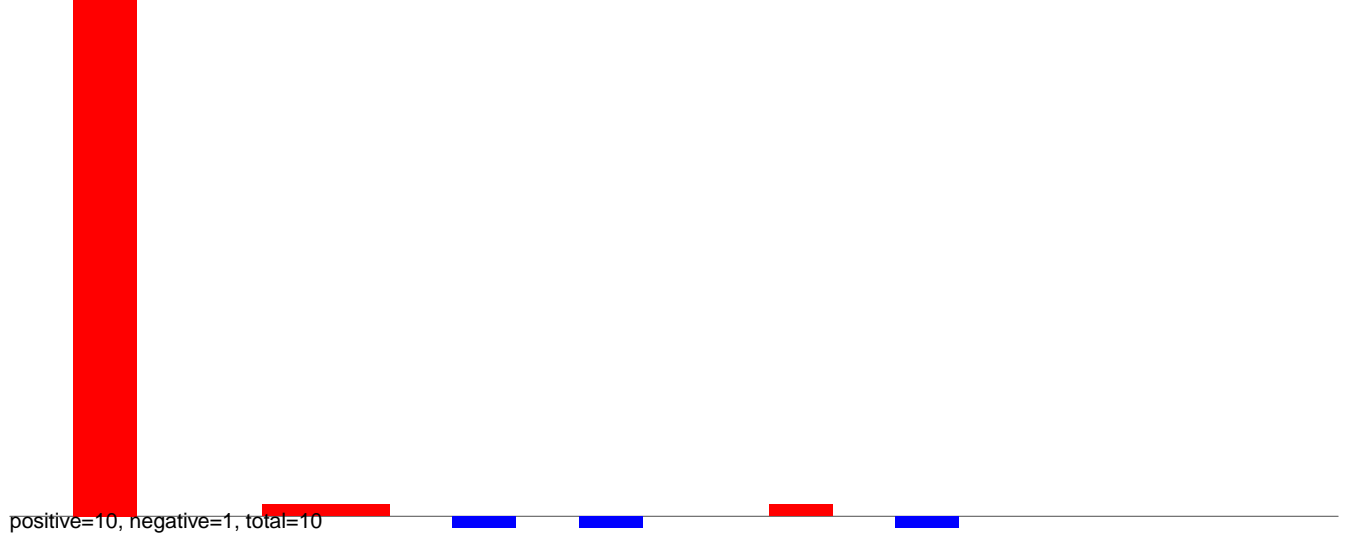


Window size=25, length=693, TE@ltr-1_family-288@LTR_Pao:1-693

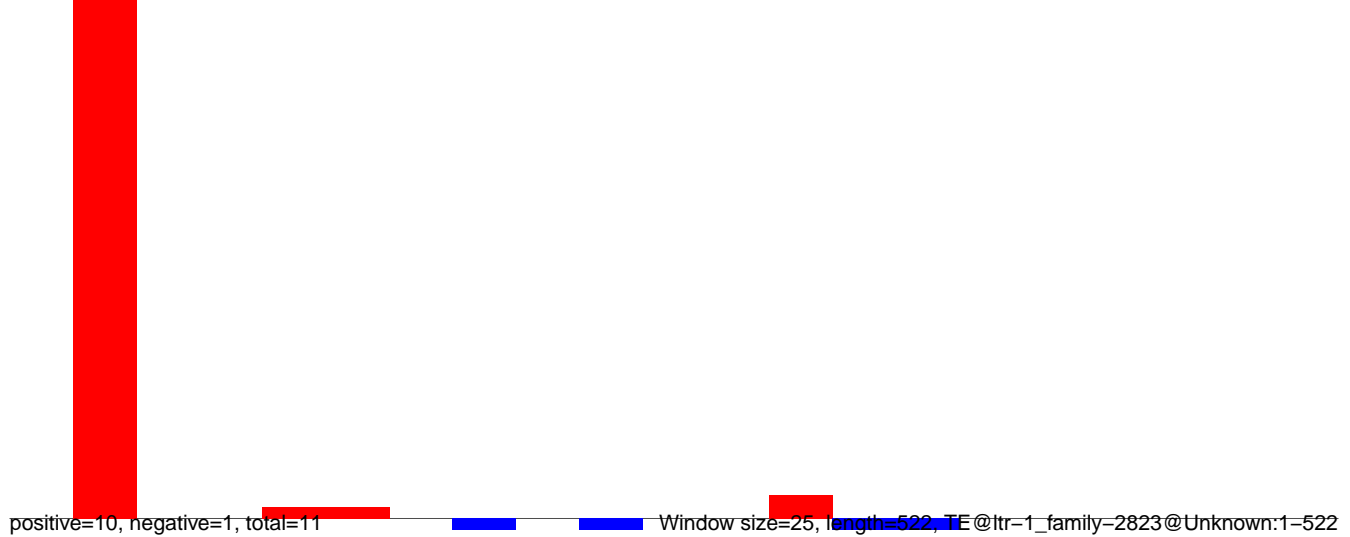
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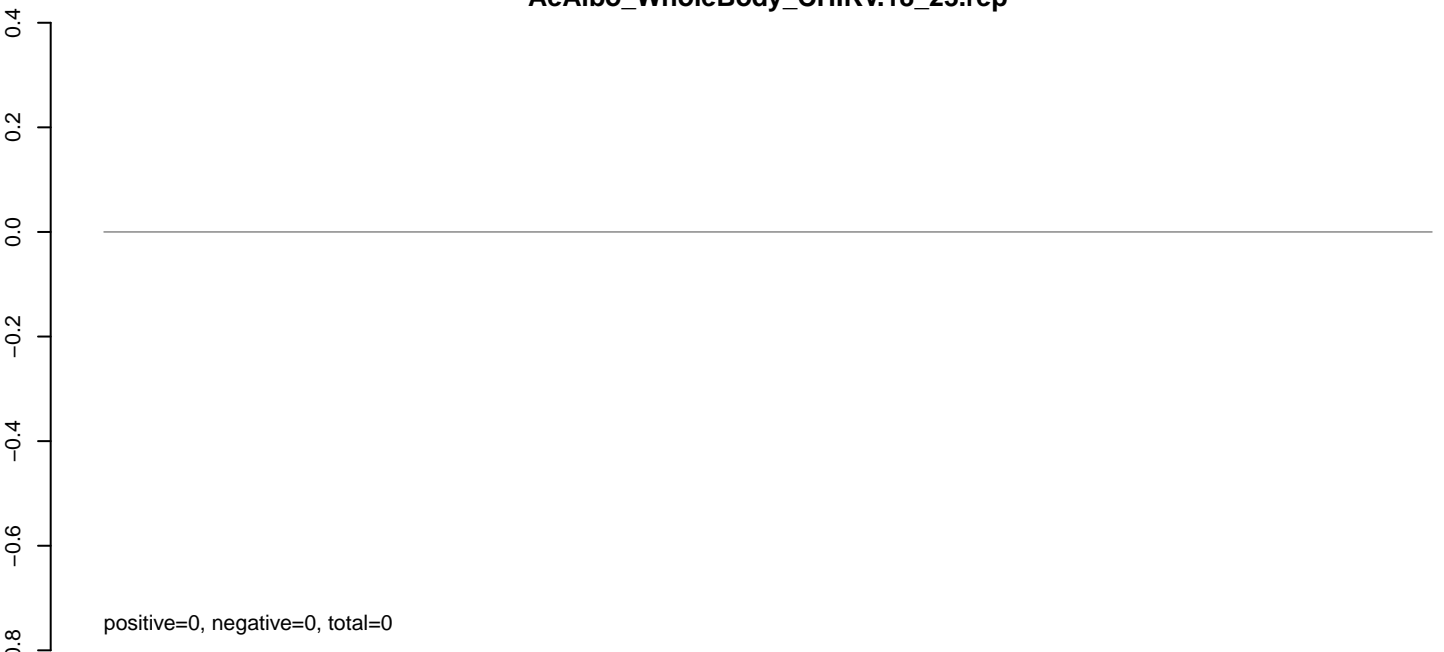
AeAlbo_WholeBody_CHIKV.24_35.rep



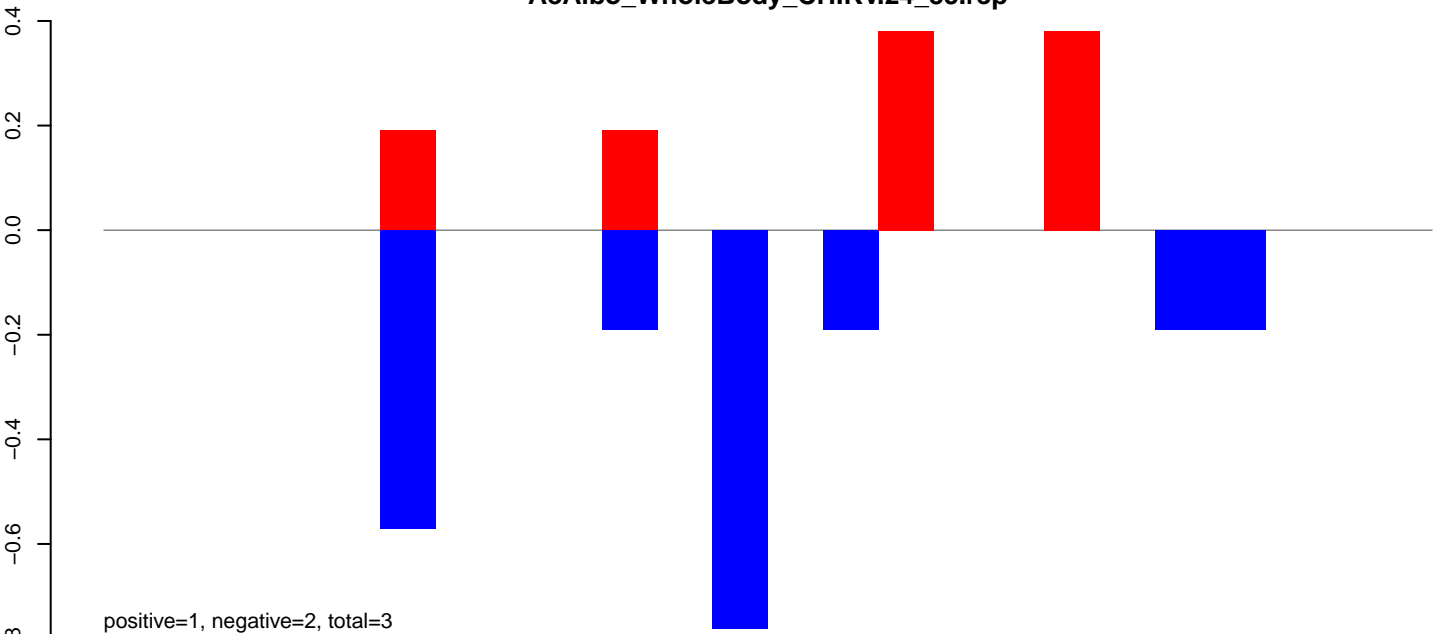
AeAlbo_WholeBody_CHIKV.rep



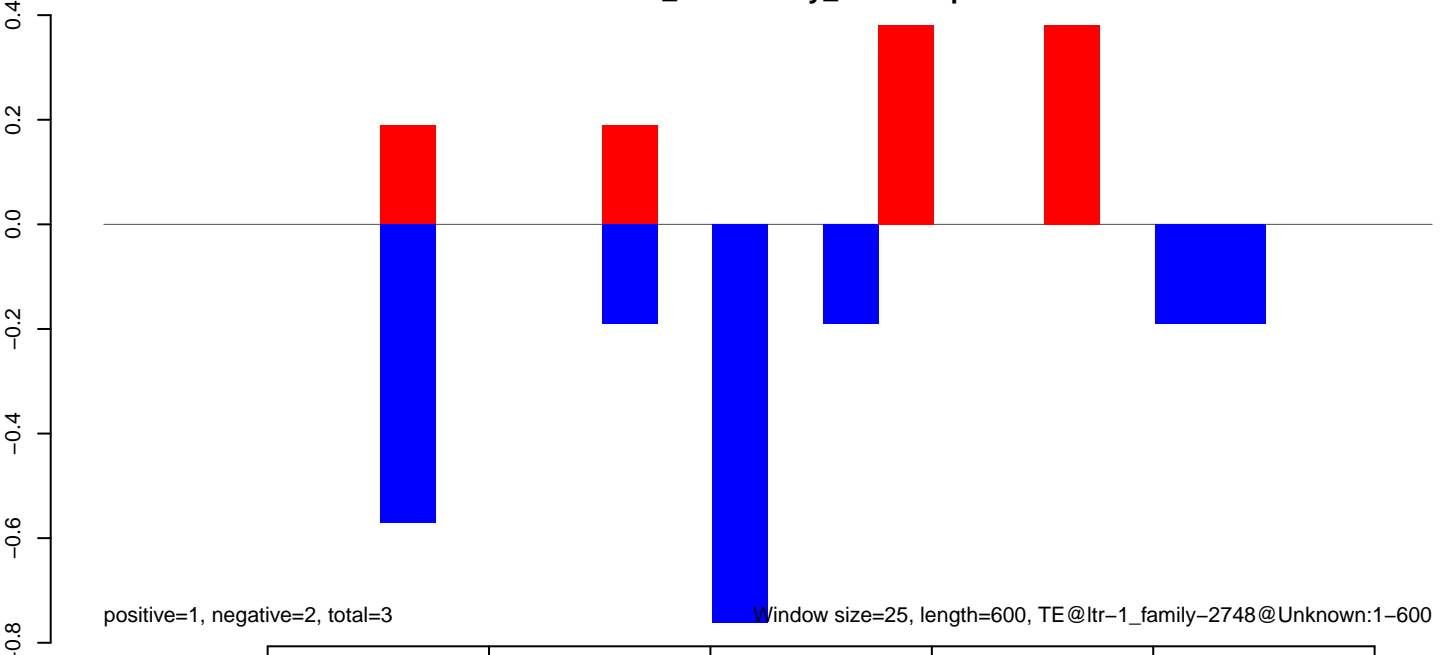
AeAlbo_WholeBody_CHIKV.18_23.rep



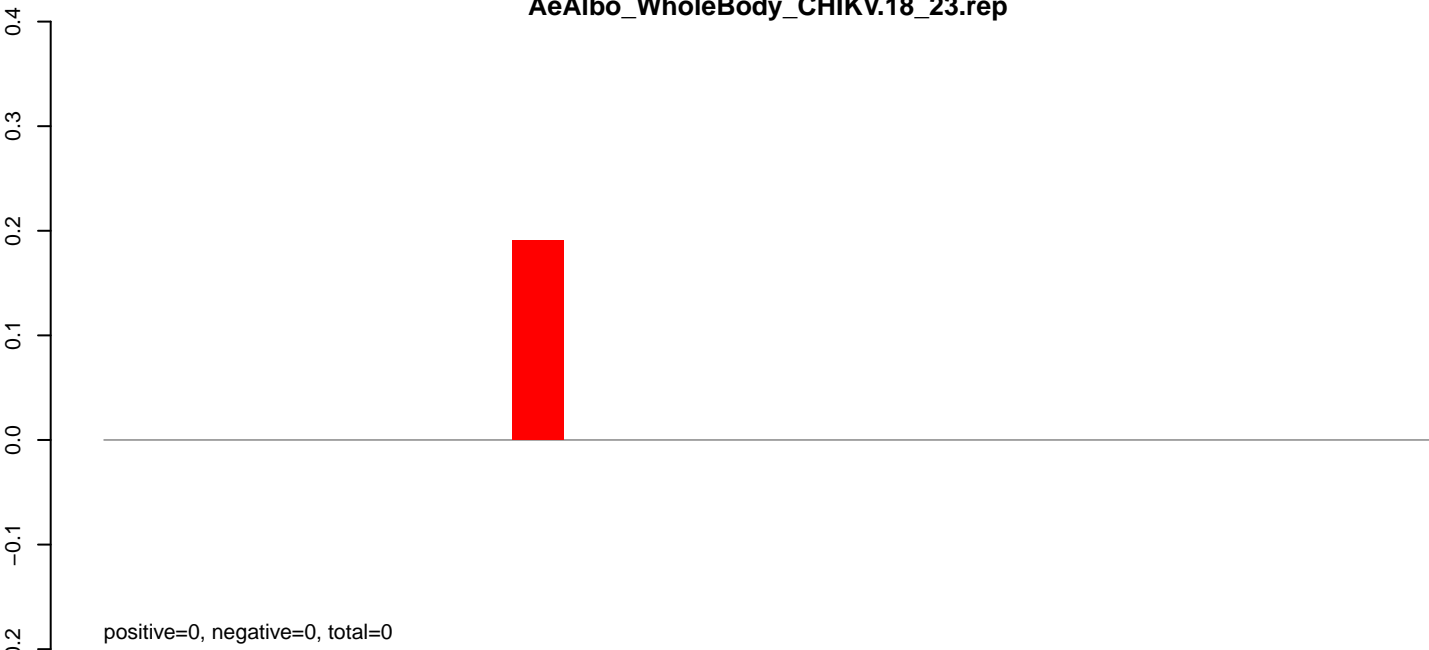
AeAlbo_WholeBody_CHIKV.24_35.rep



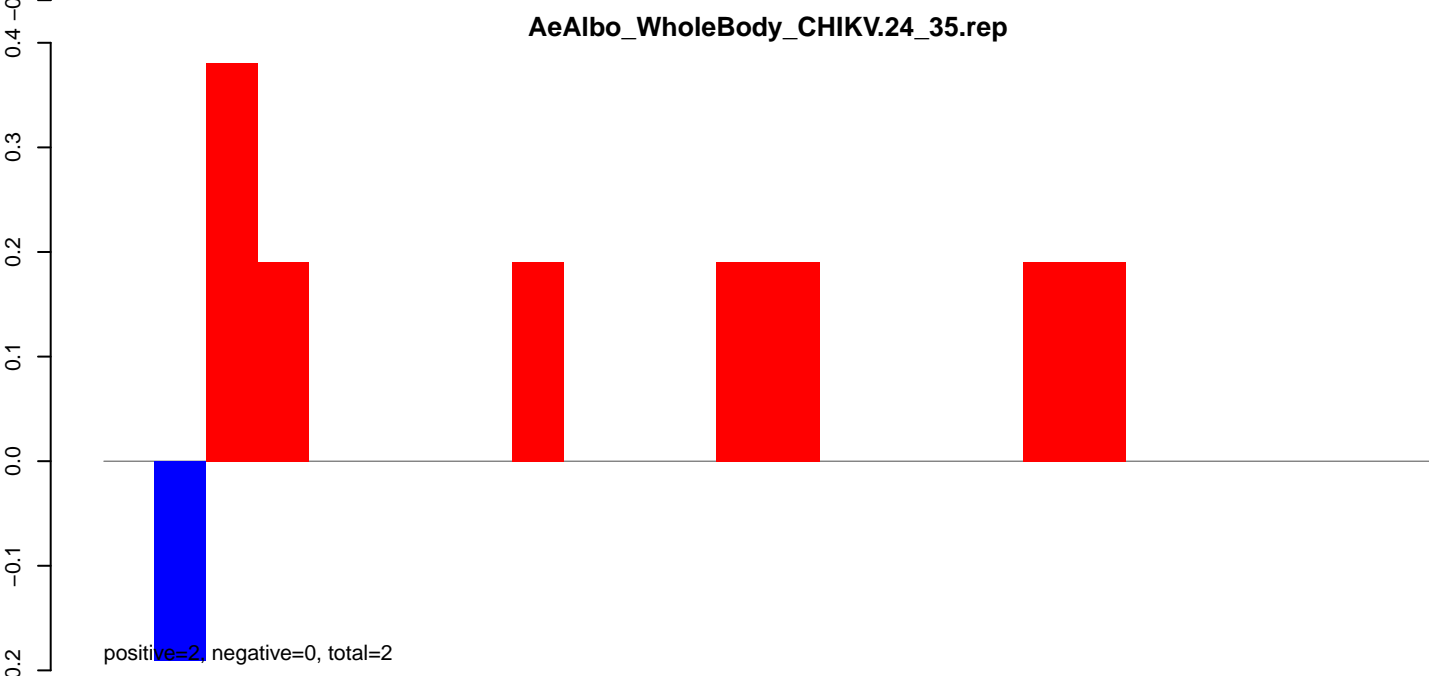
AeAlbo_WholeBody_CHIKV.rep



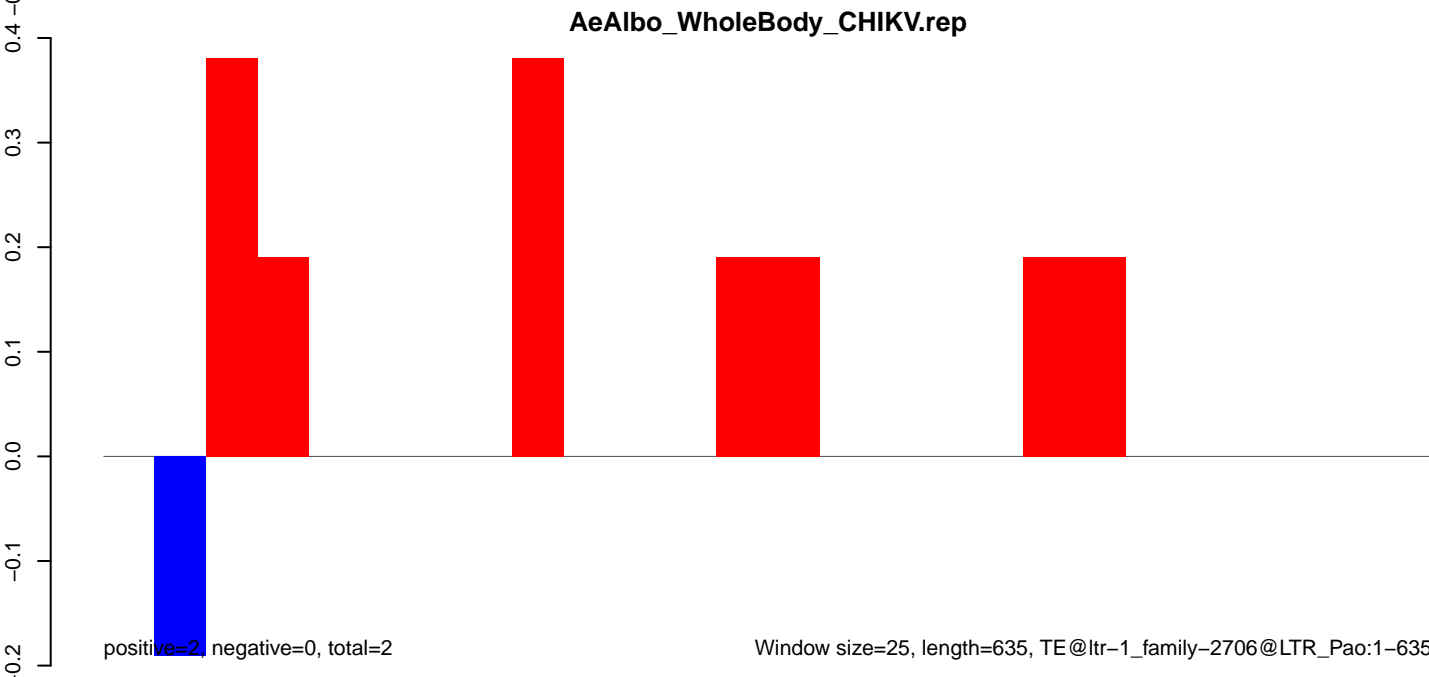
AeAlbo_WholeBody_CHIKV.18_23.rep



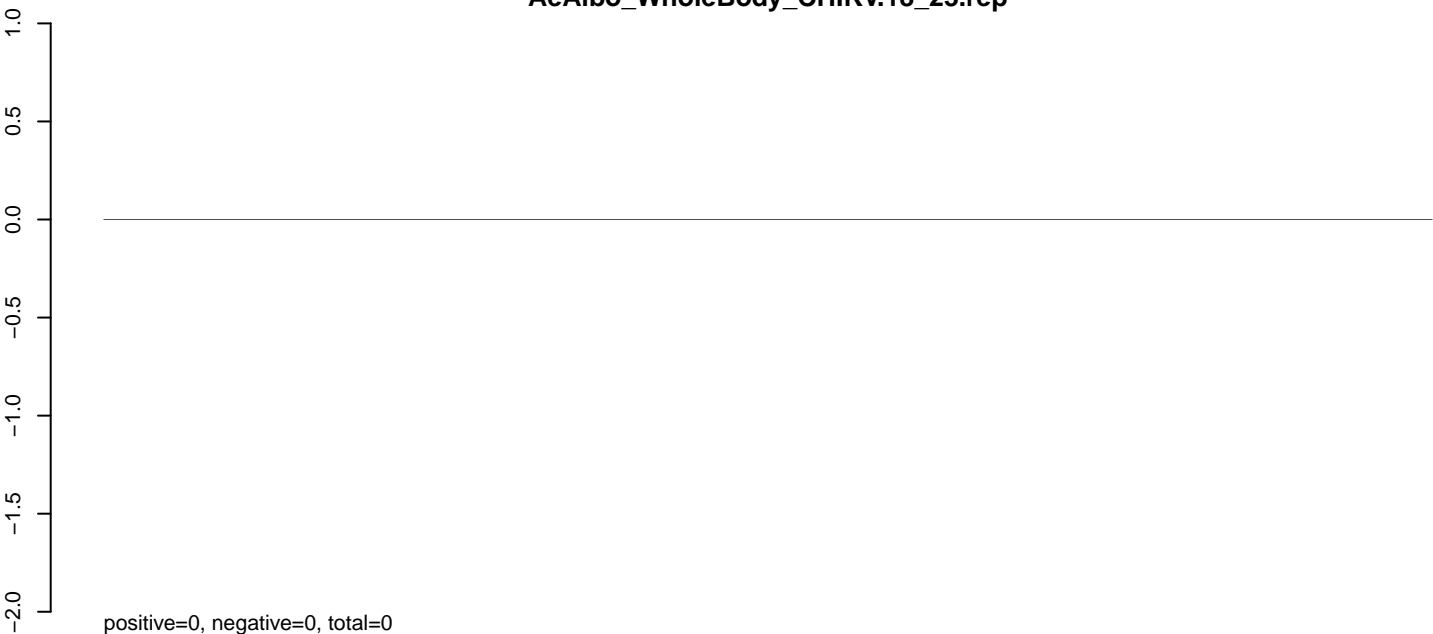
AeAlbo_WholeBody_CHIKV.24_35.rep



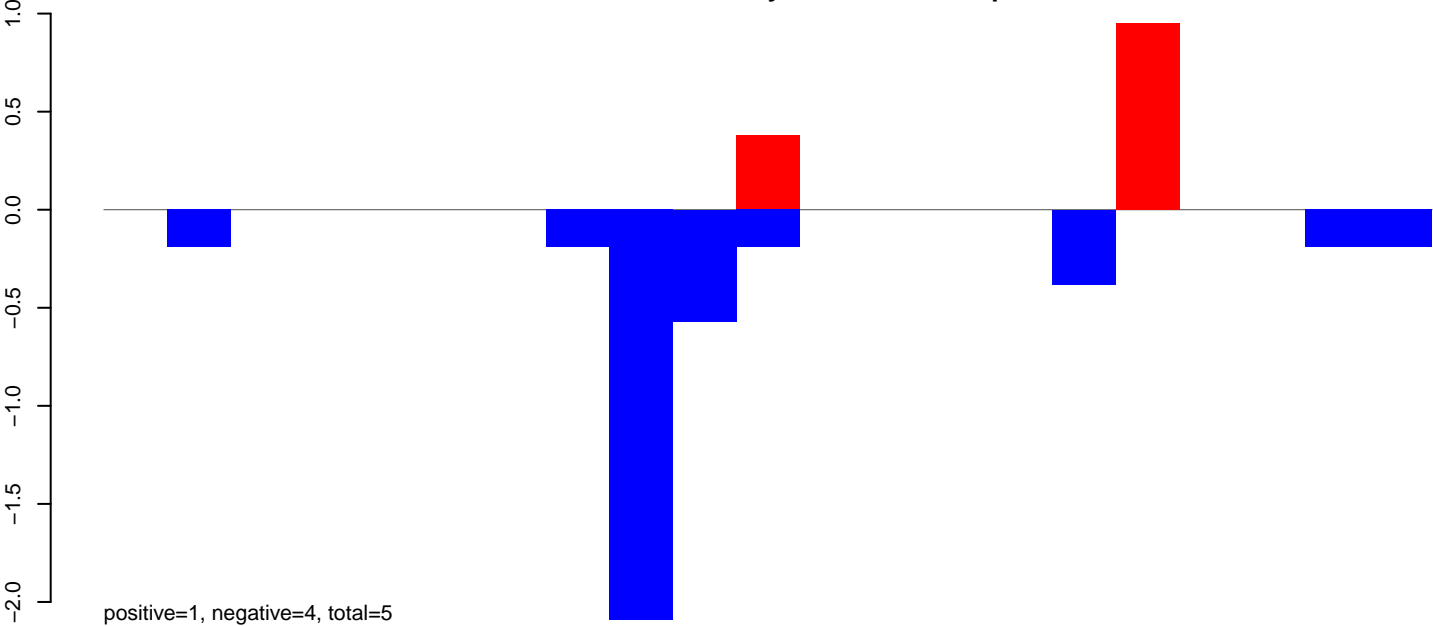
AeAlbo_WholeBody_CHIKV.rep



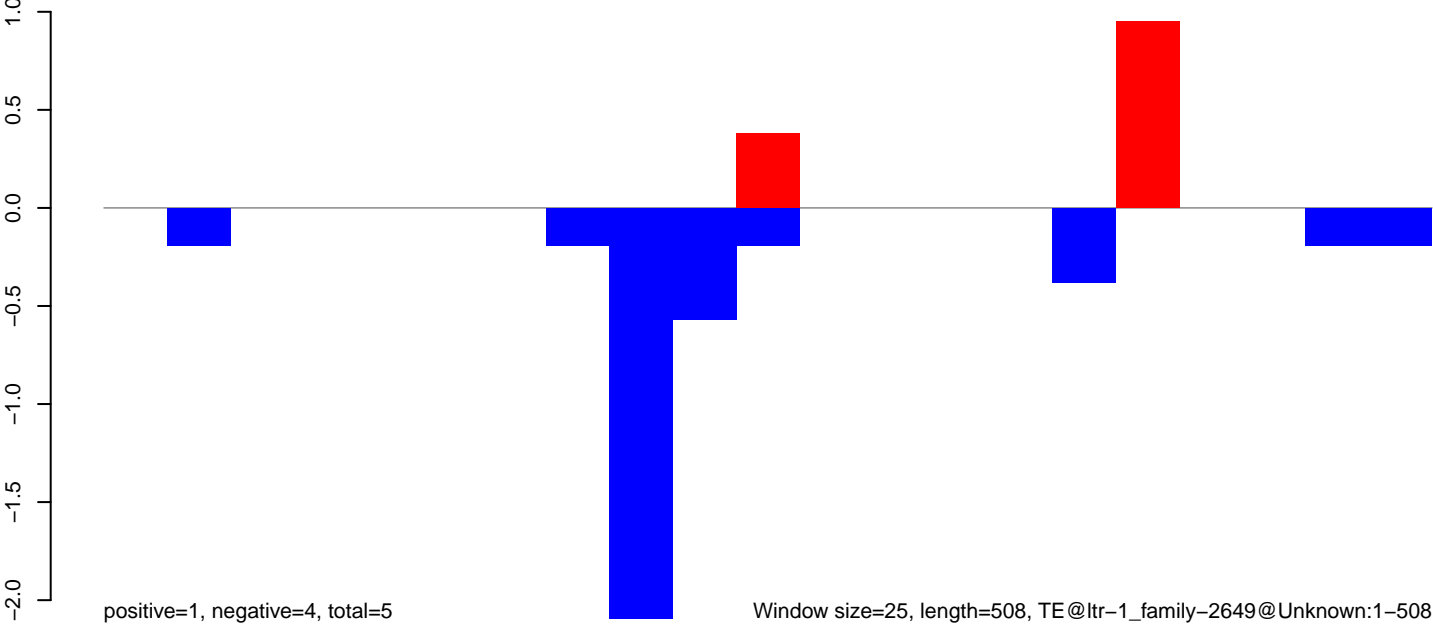
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100

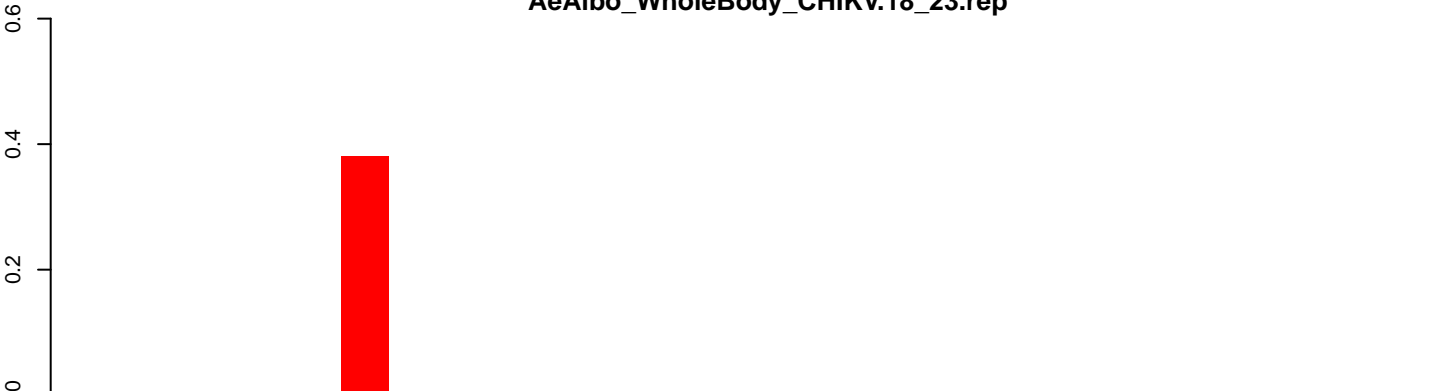
200

300

400

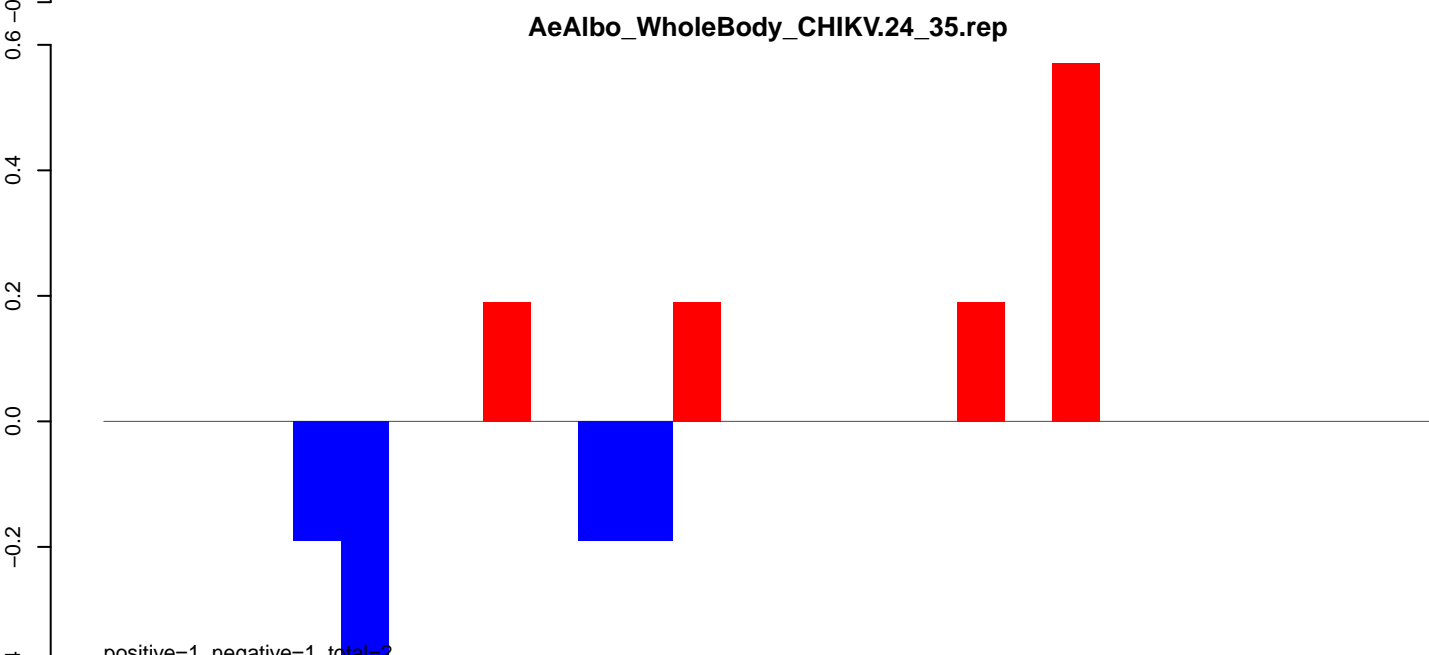
500

AeAlbo_WholeBody_CHIKV.18_23.rep



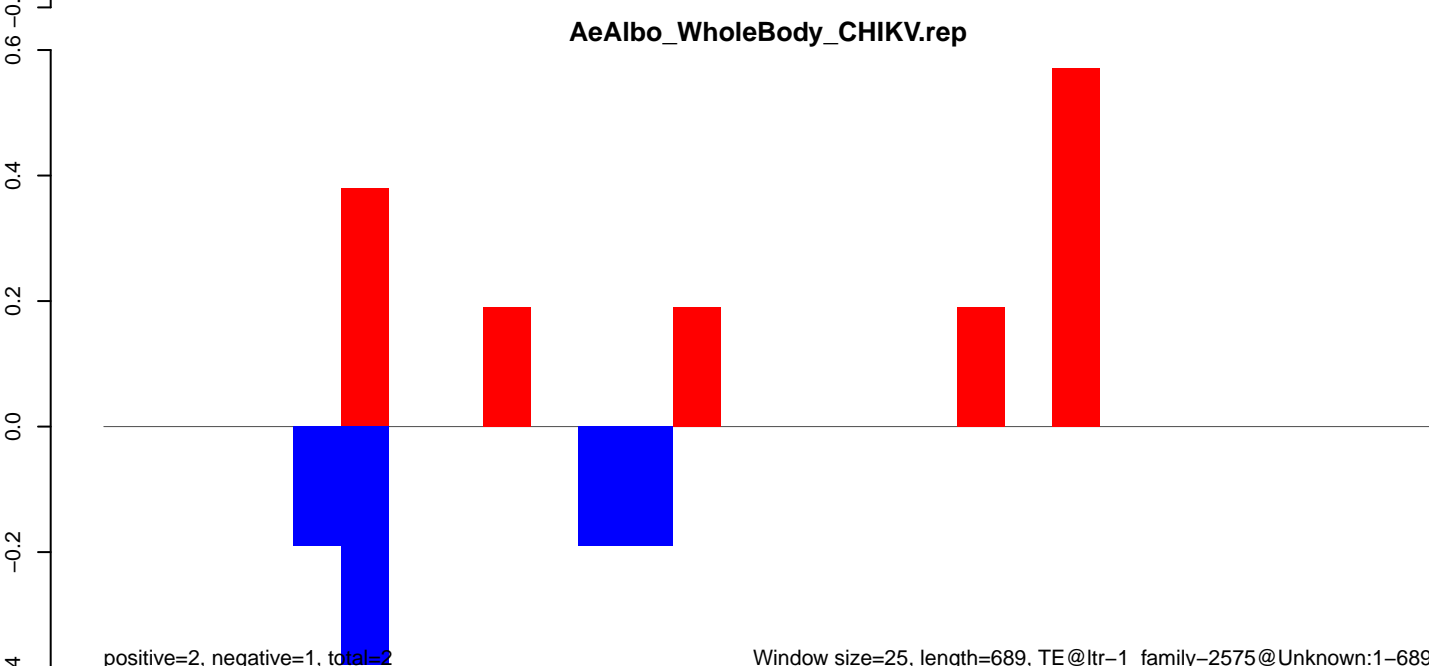
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

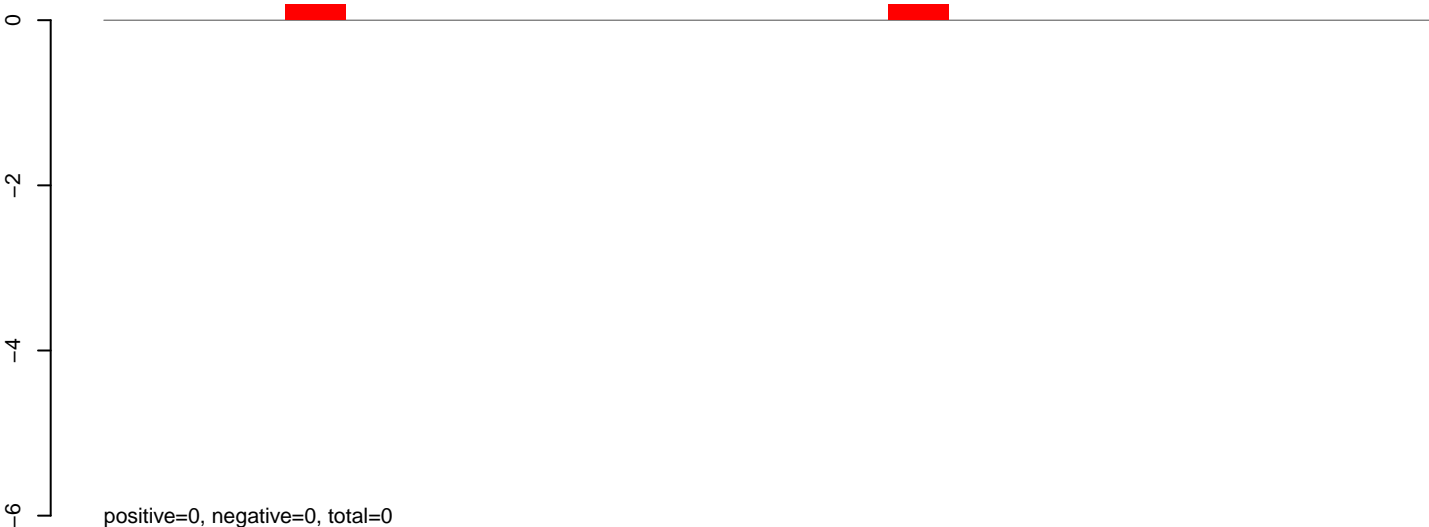
AeAlbo_WholeBody_CHIKV.rep



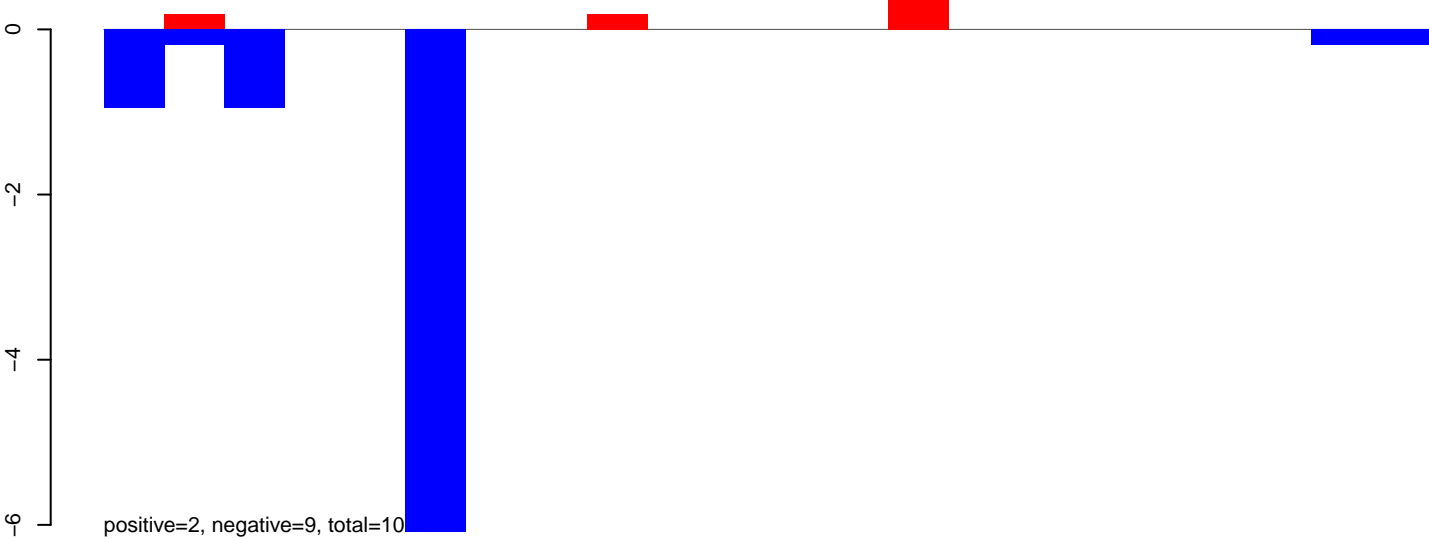
positive=2, negative=1, total=3

Window size=25, length=689, TE@ltr-1_family-2575@Unknown:1-689

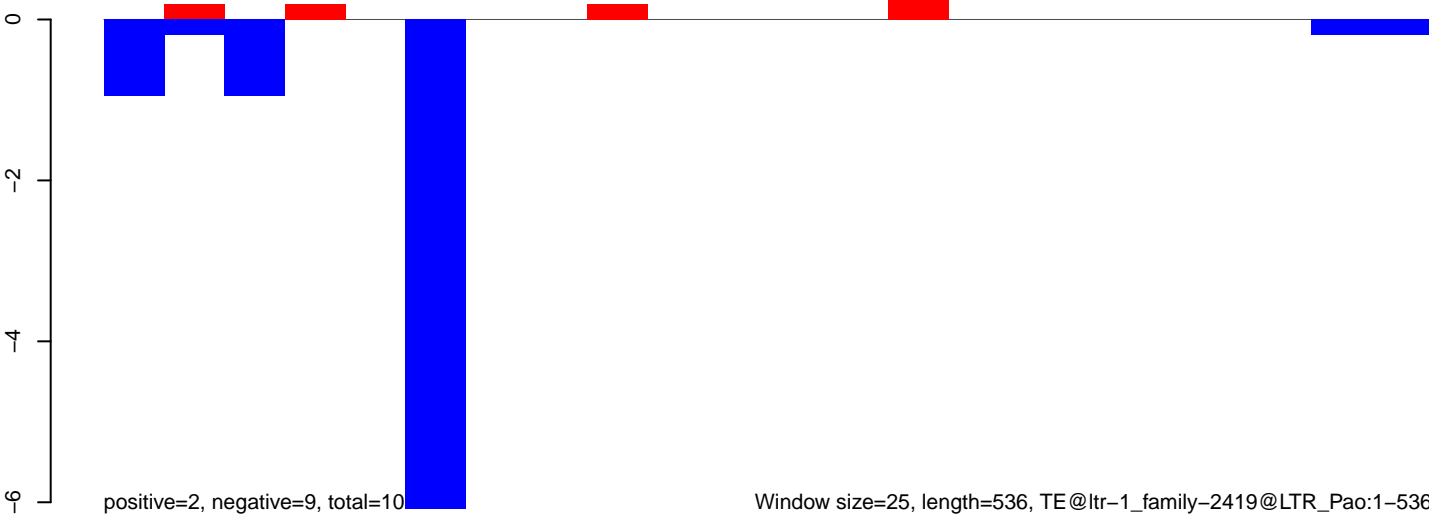
AeAlbo_WholeBody_CHIKV.18_23.rep



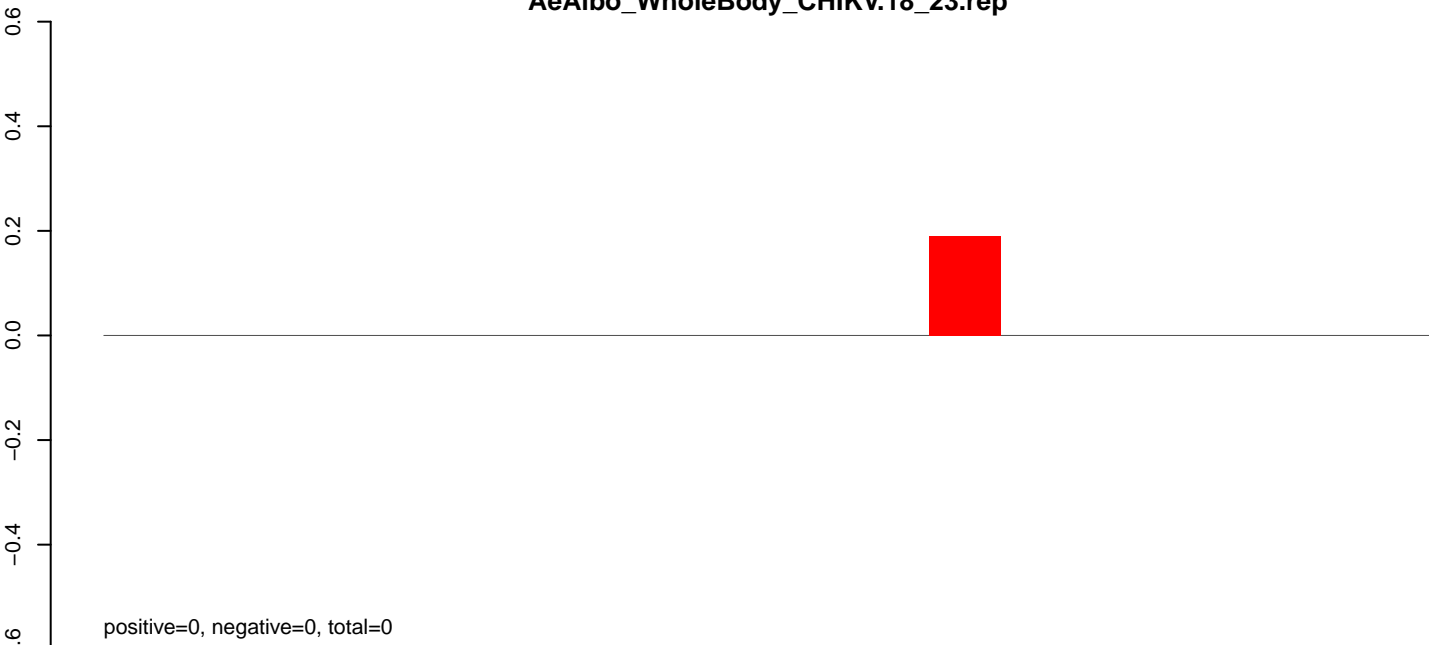
AeAlbo_WholeBody_CHIKV.24_35.rep



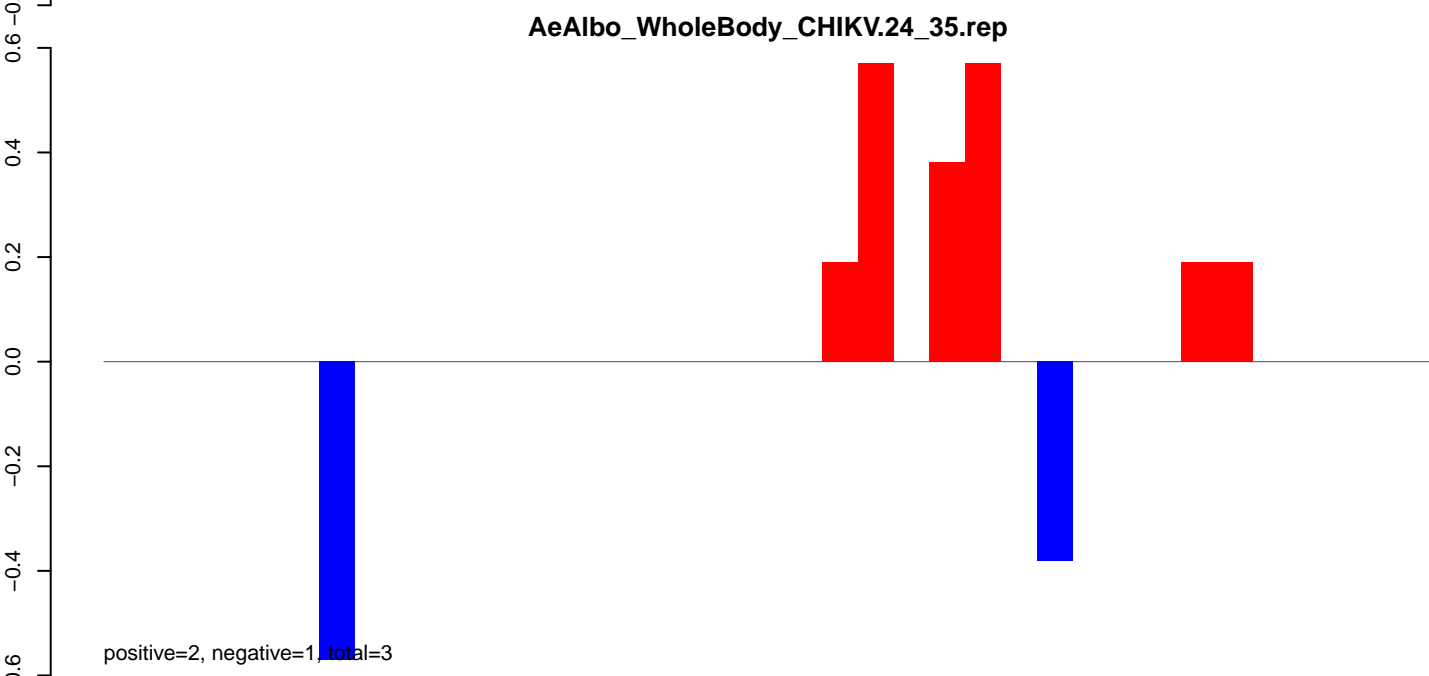
AeAlbo_WholeBody_CHIKV.rep



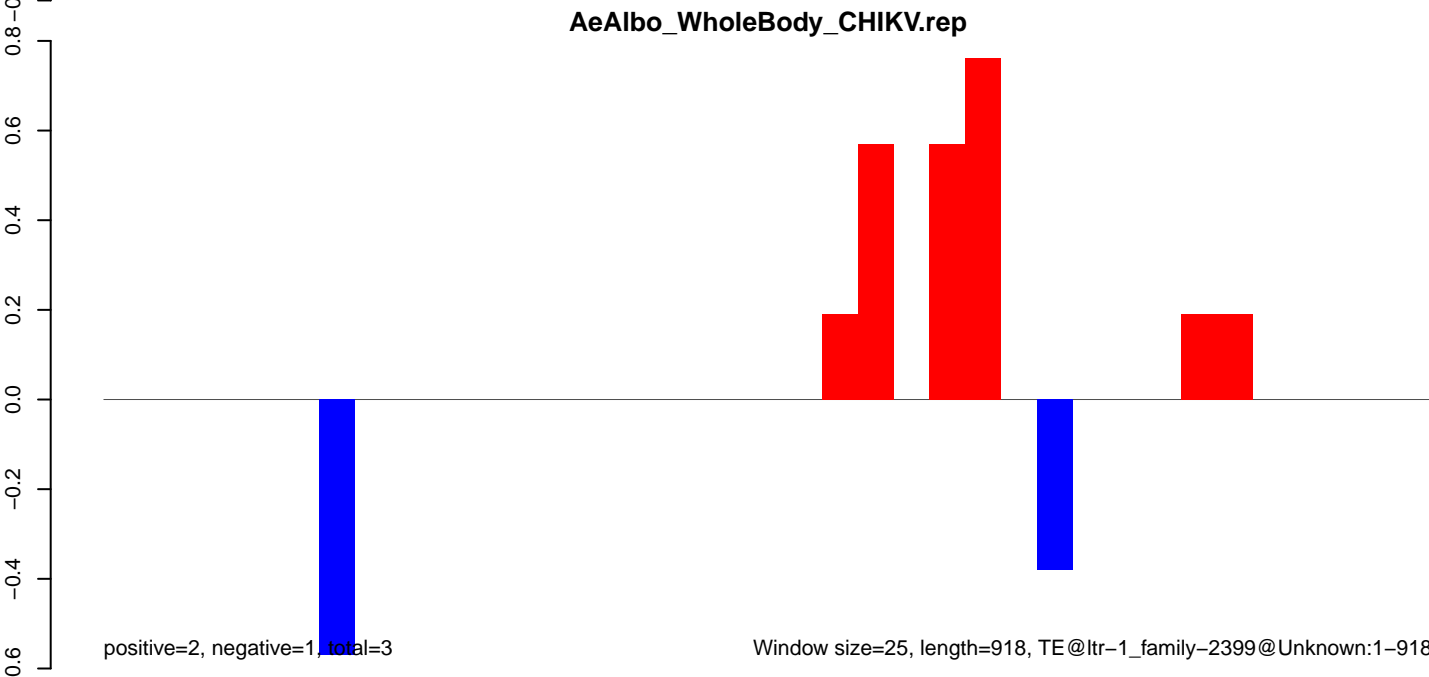
AeAlbo_WholeBody_CHIKV.18_23.rep



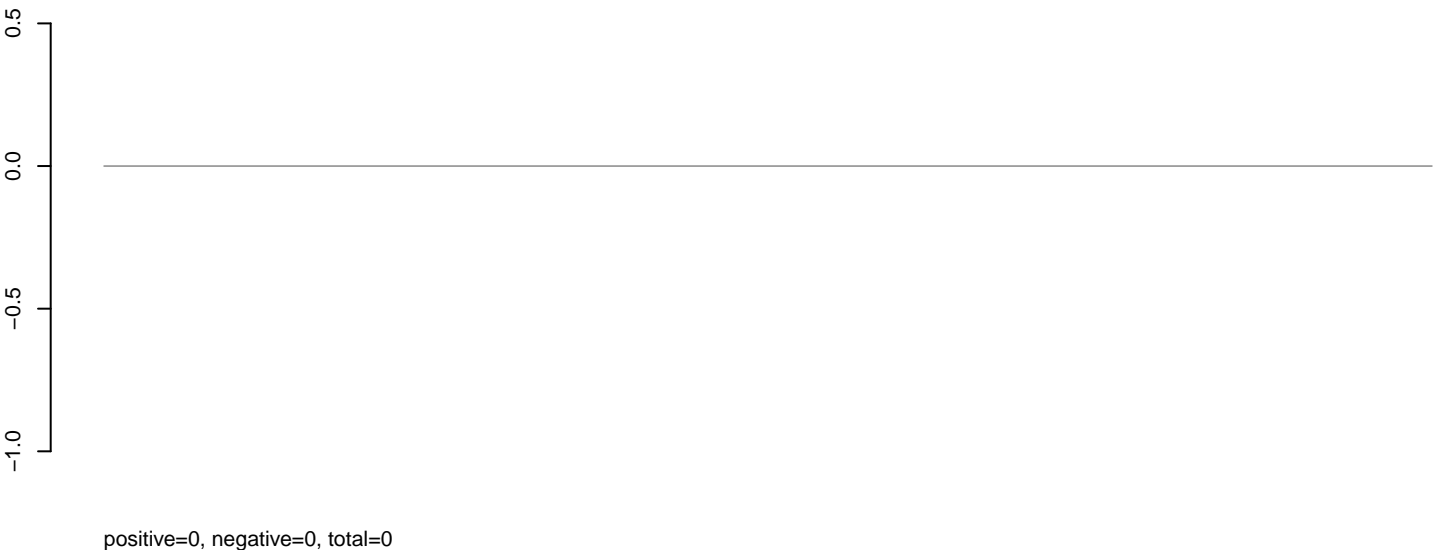
AeAlbo_WholeBody_CHIKV.24_35.rep



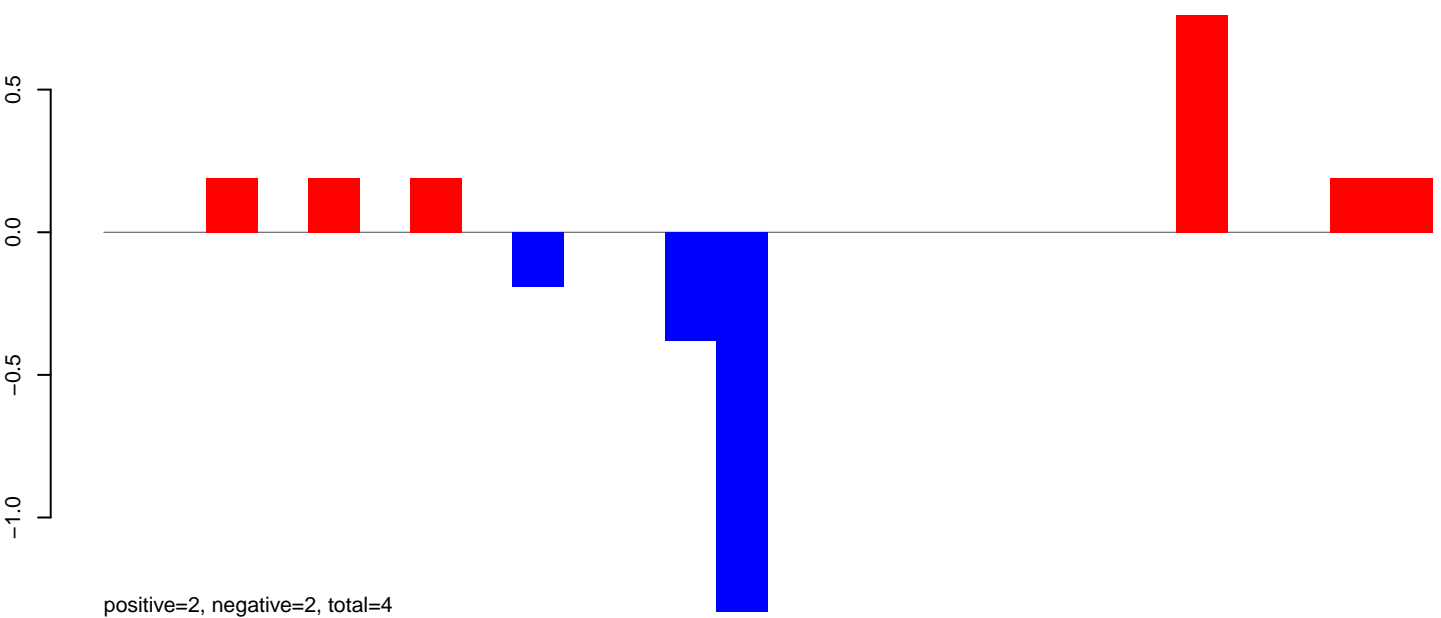
AeAlbo_WholeBody_CHIKV.rep



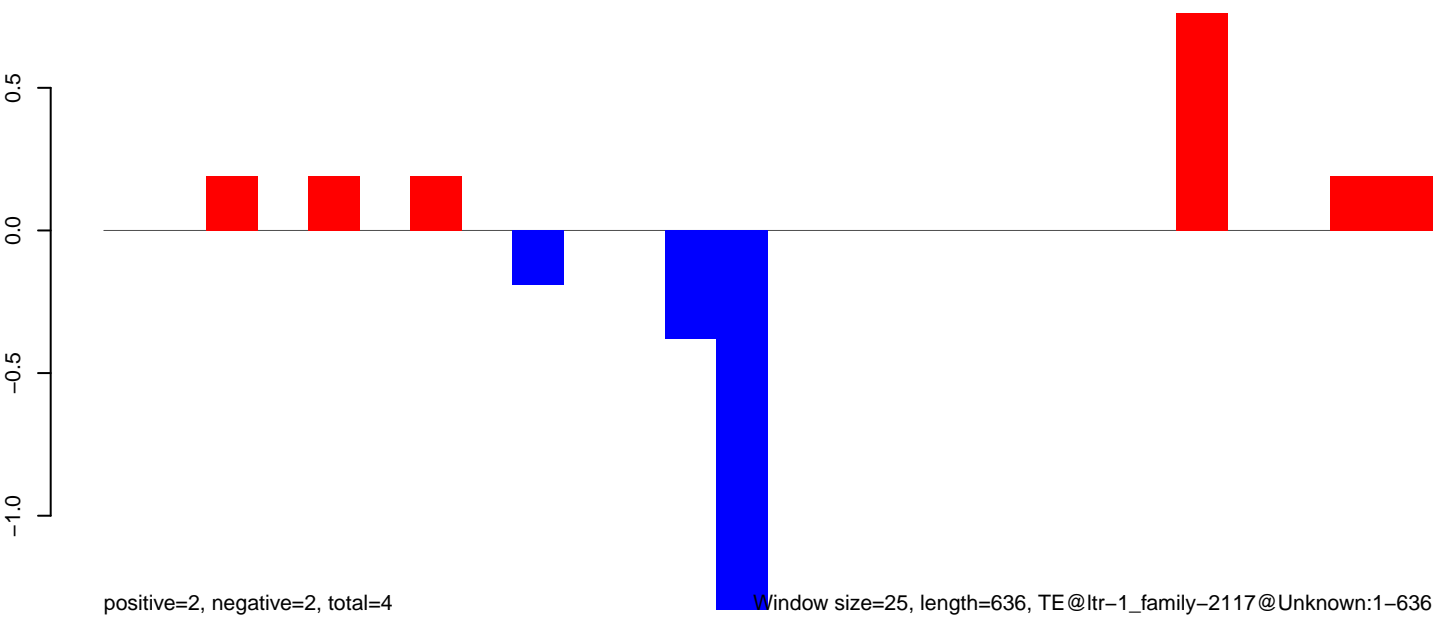
AeAlbo_WholeBody_CHIKV.18_23.rep



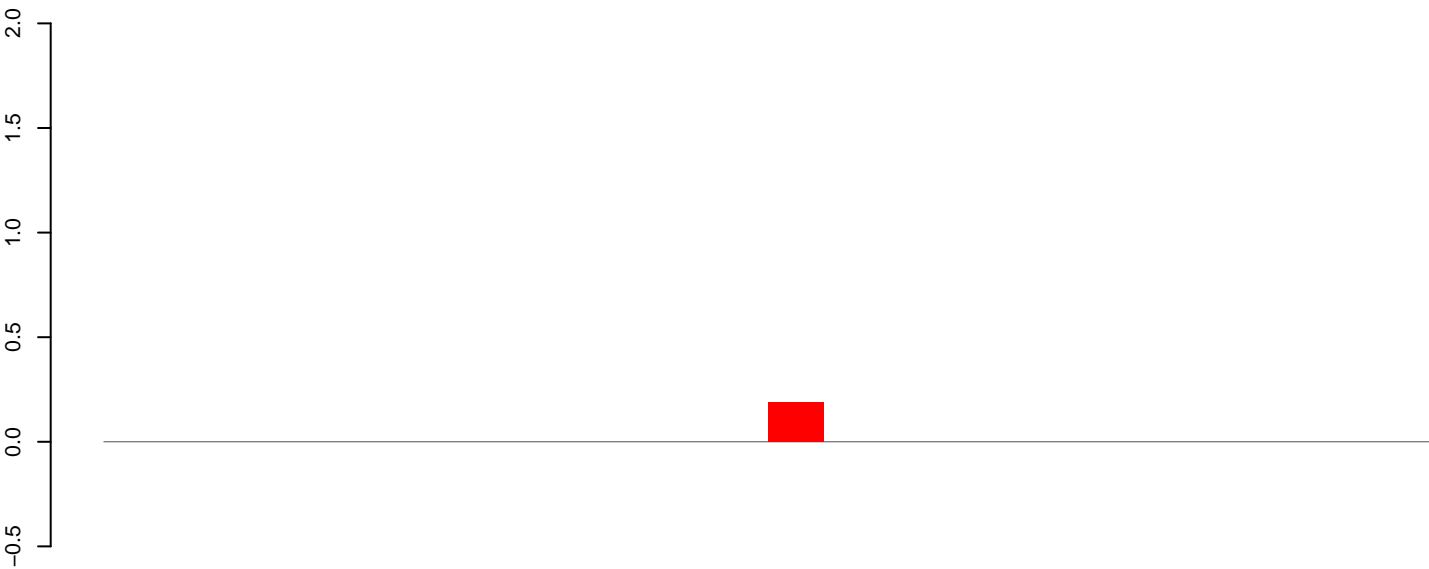
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

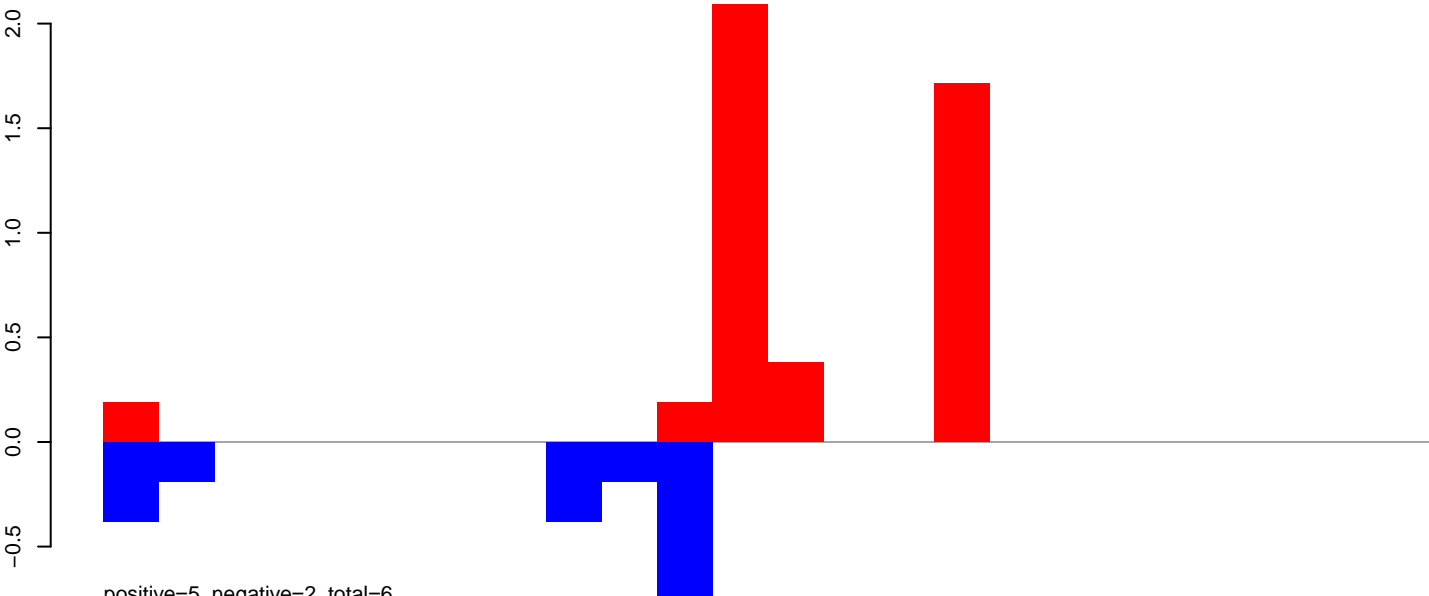


AeAlbo_WholeBody_CHIKV.18_23.rep



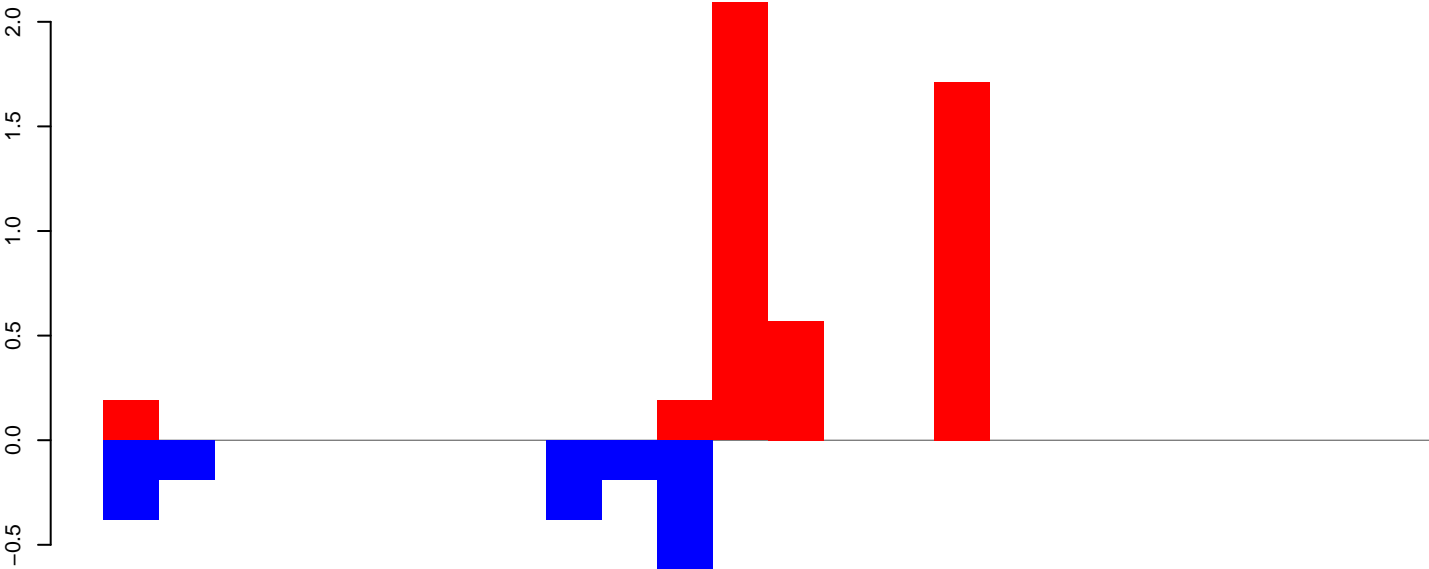
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=5, negative=2, total=6

AeAlbo_WholeBody_CHIKV.rep

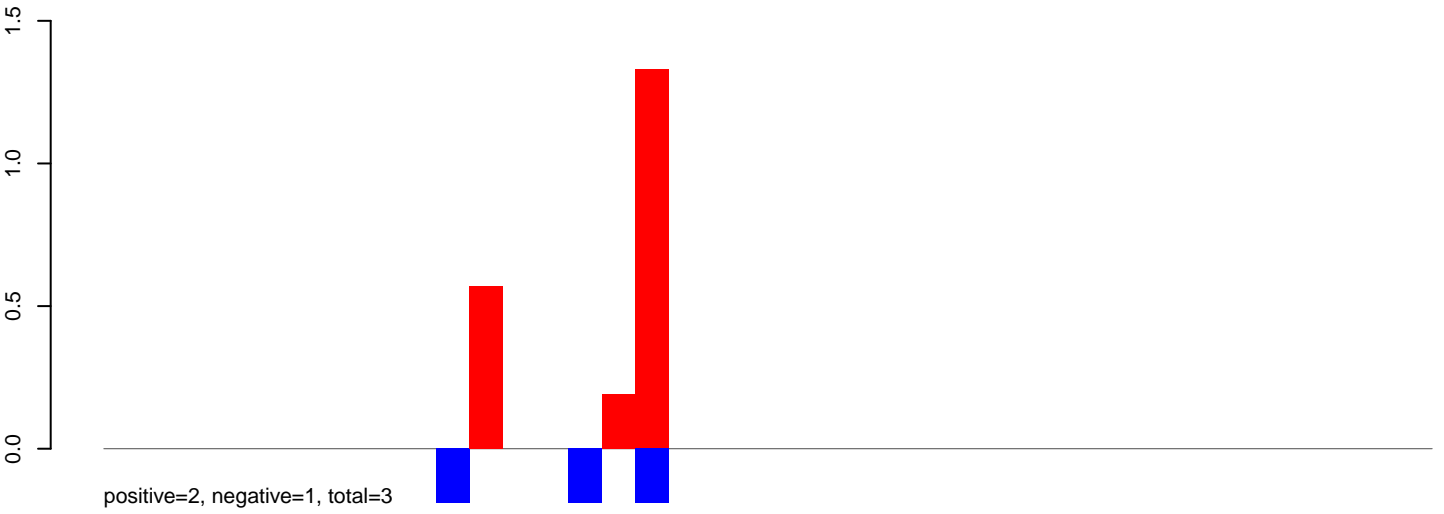


positive=5, negative=2, total=7

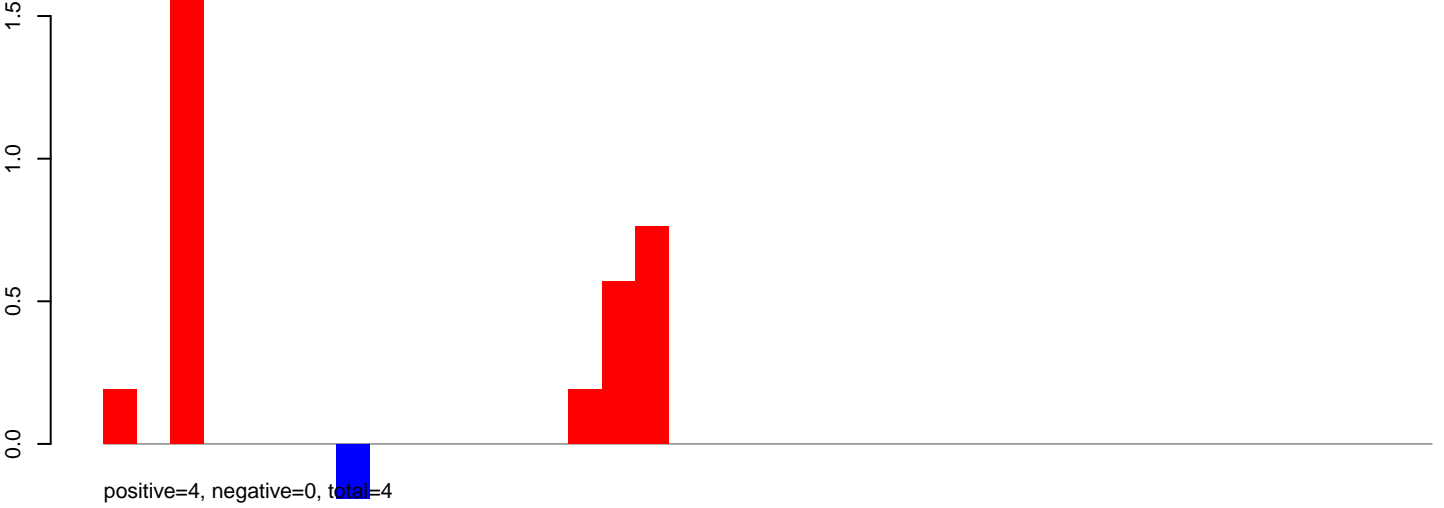
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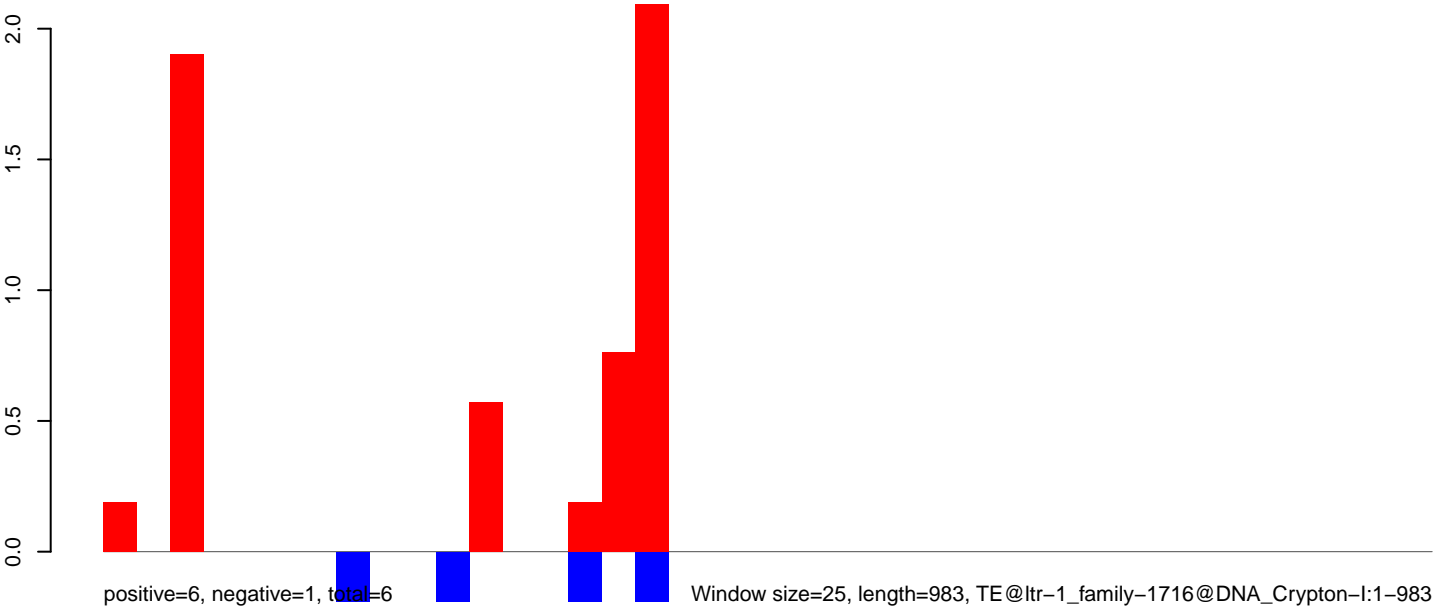
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

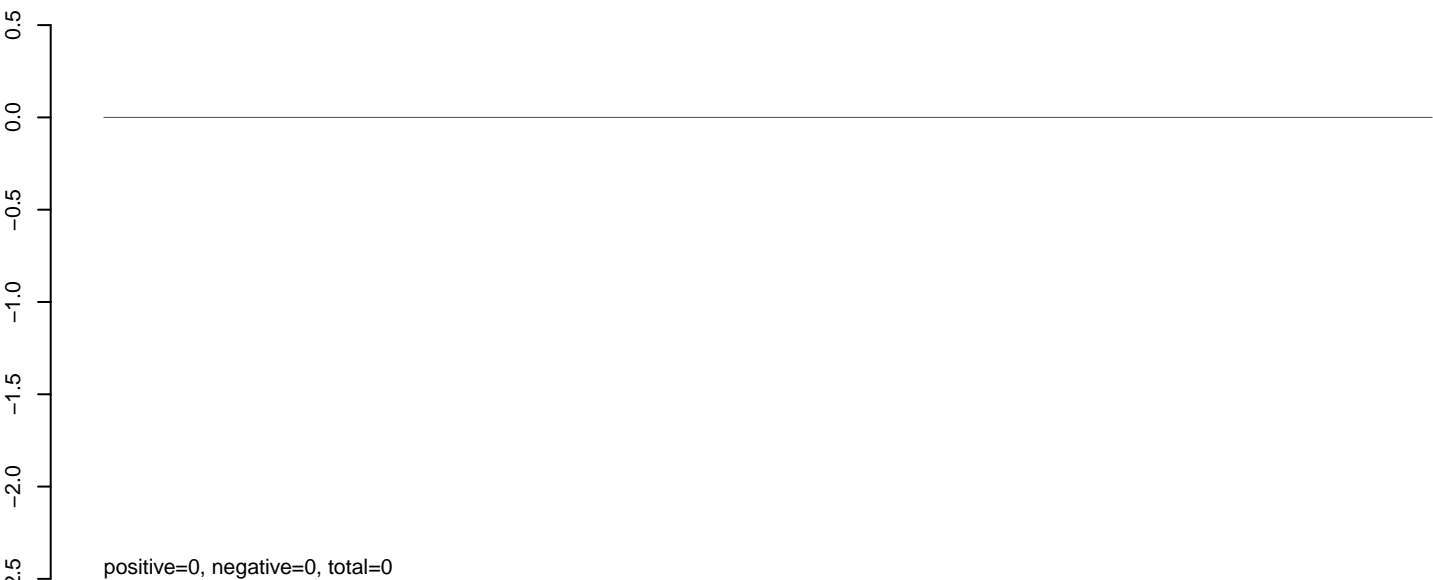


AeAlbo_WholeBody_CHIKV.rep

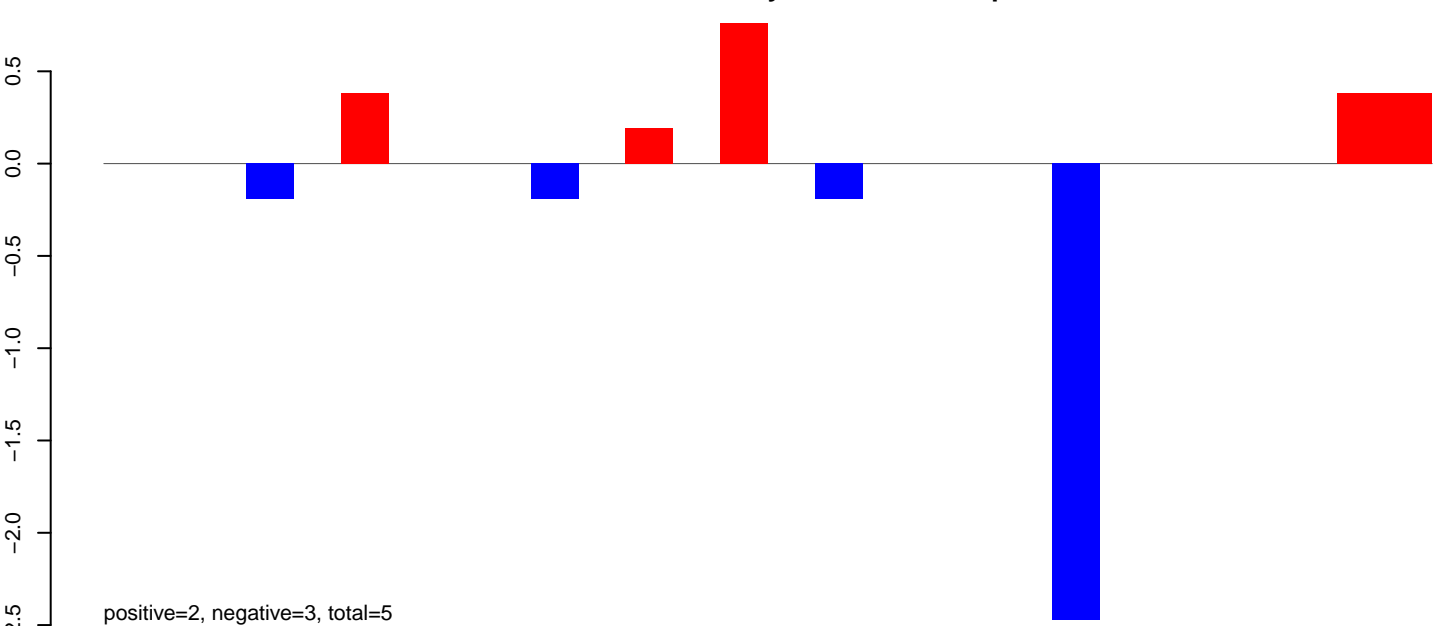


Window size=25, length=983, TE@ltr-1_family-1716@DNA_Crypton-I:1-983

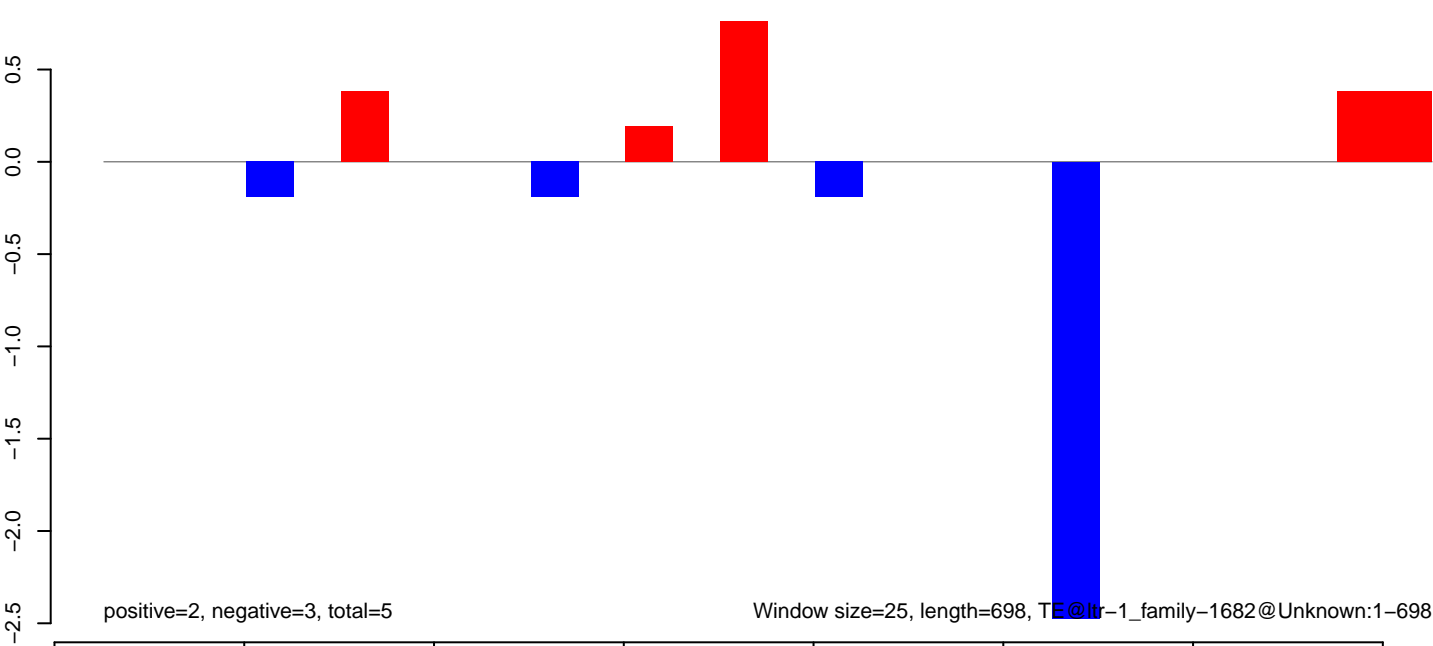
AeAlbo_WholeBody_CHIKV.18_23.rep



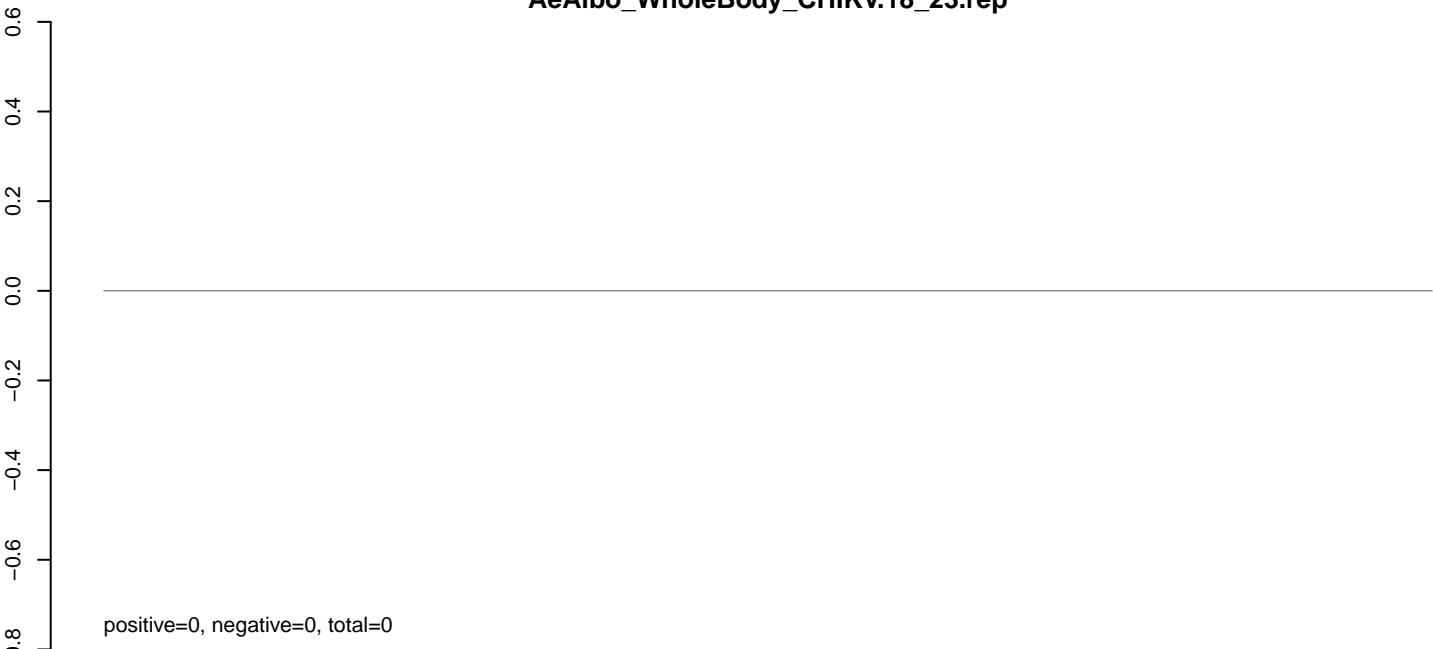
AeAlbo_WholeBody_CHIKV.24_35.rep



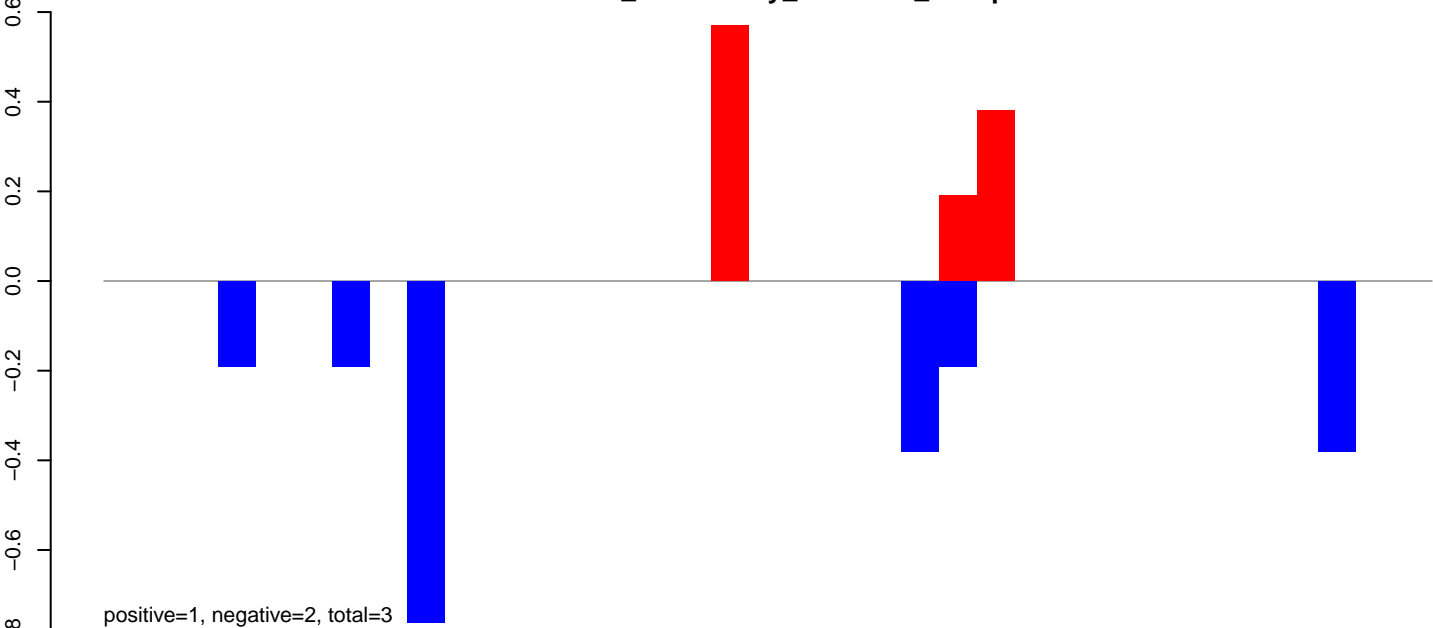
AeAlbo_WholeBody_CHIKV.rep



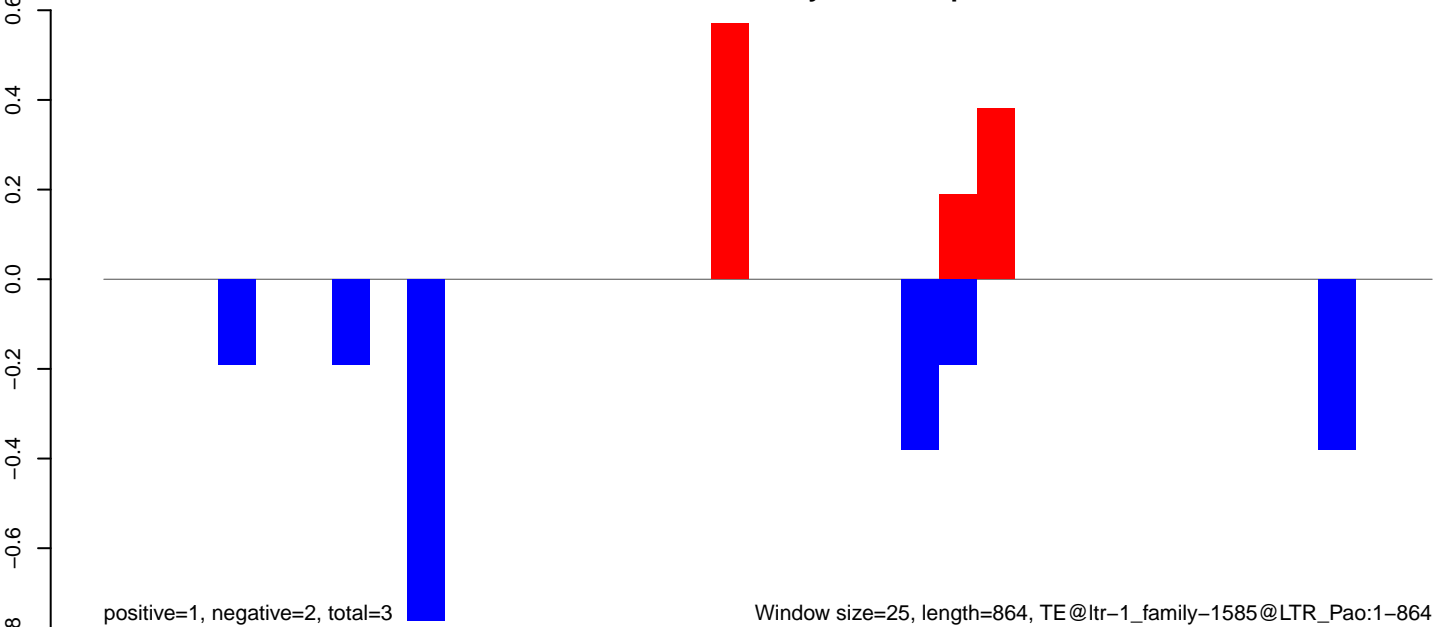
AeAlbo_WholeBody_CHIKV.18_23.rep



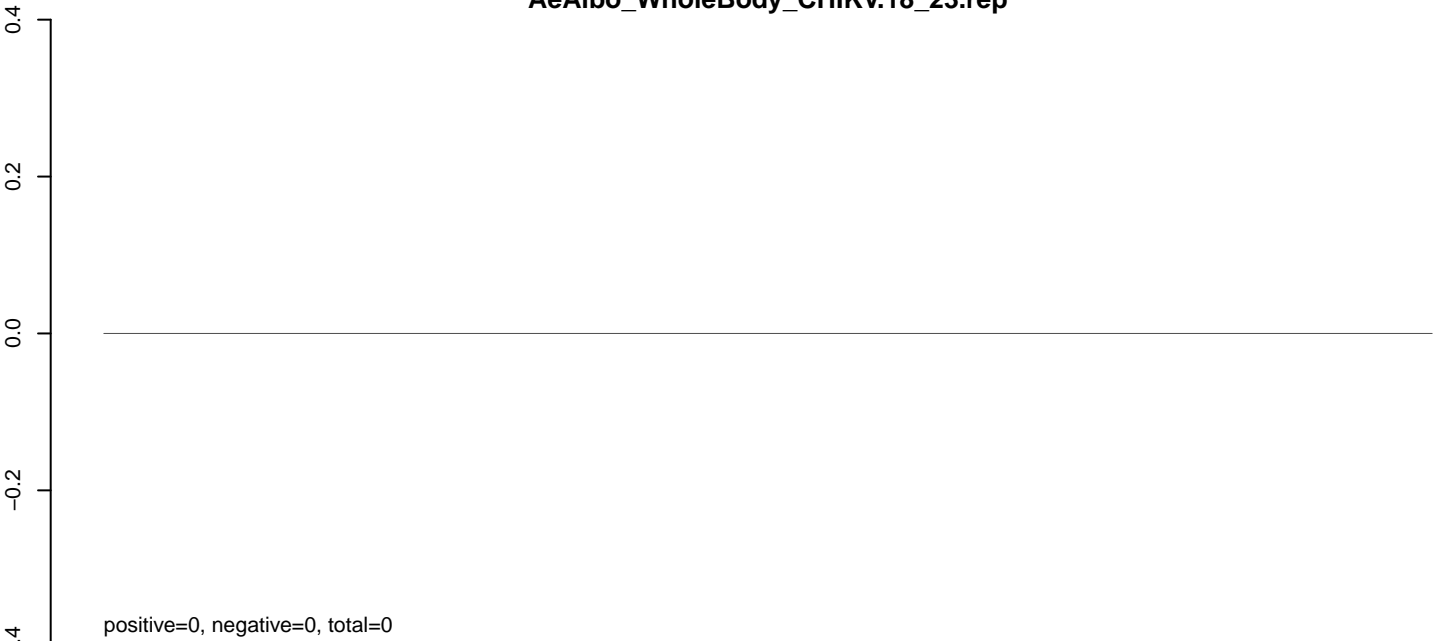
AeAlbo_WholeBody_CHIKV.24_35.rep



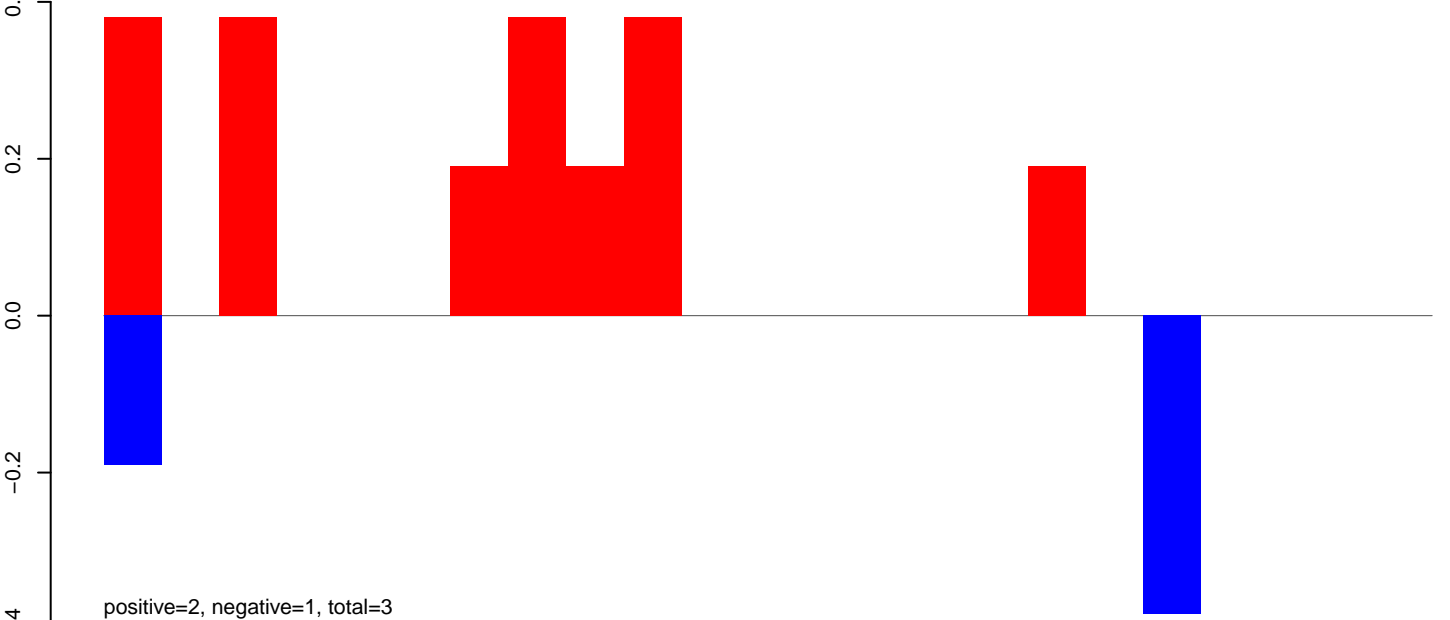
AeAlbo_WholeBody_CHIKV.rep



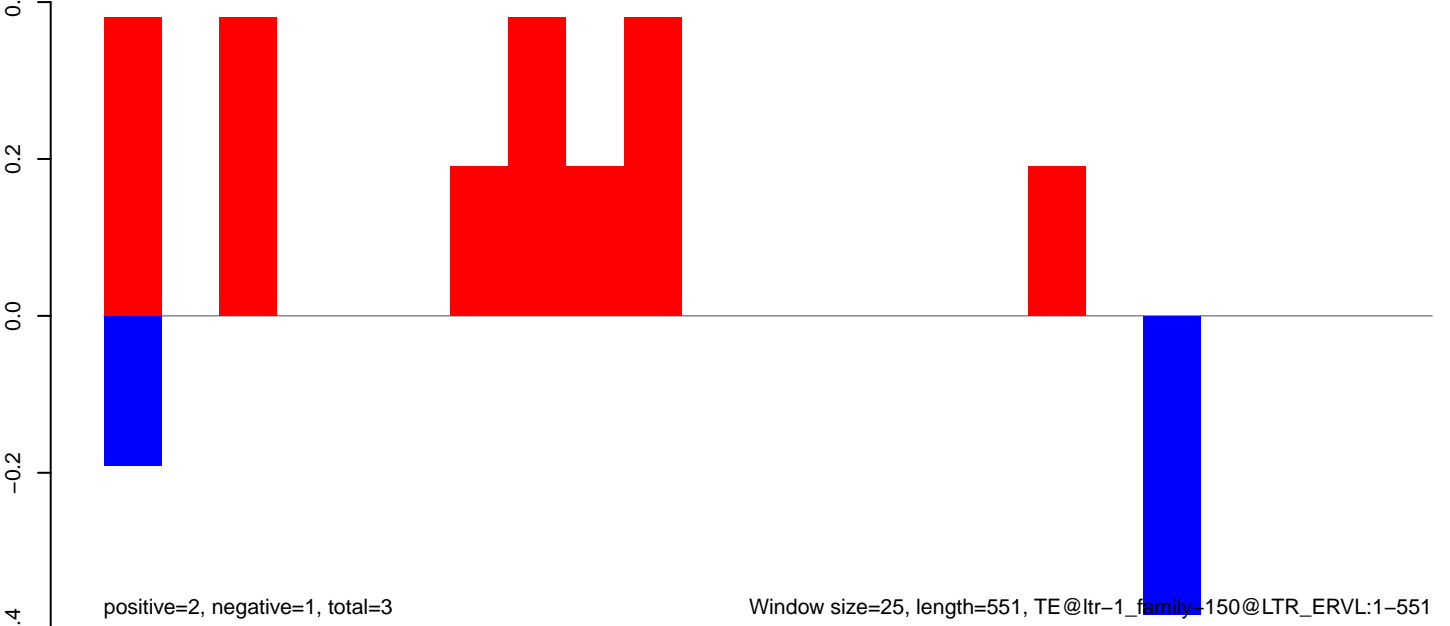
AeAlbo_WholeBody_CHIKV.18_23.rep



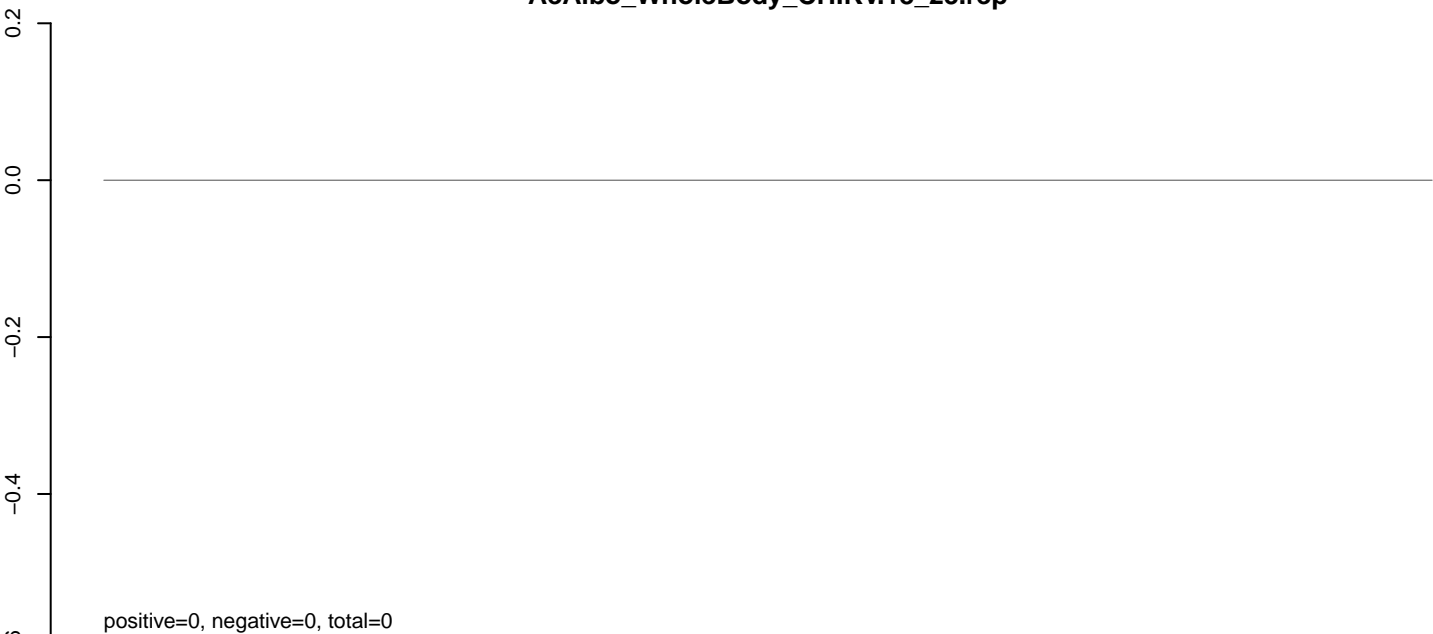
AeAlbo_WholeBody_CHIKV.24_35.rep



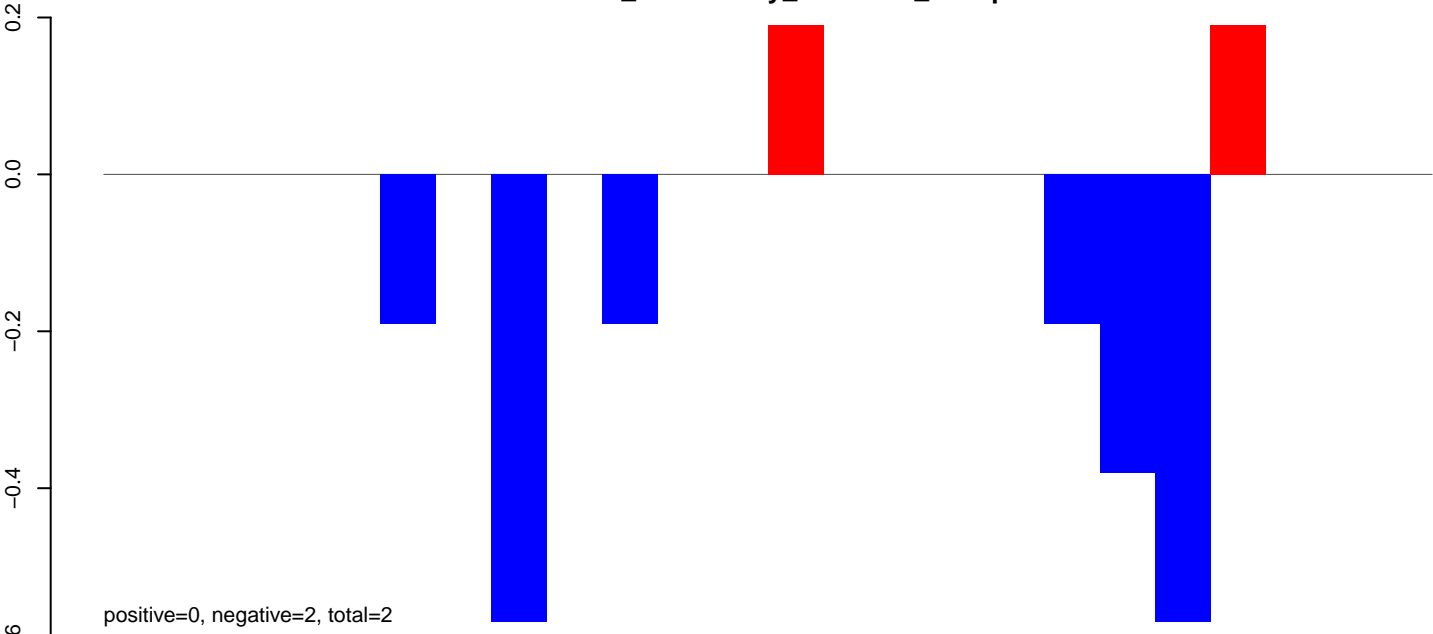
AeAlbo_WholeBody_CHIKV.rep



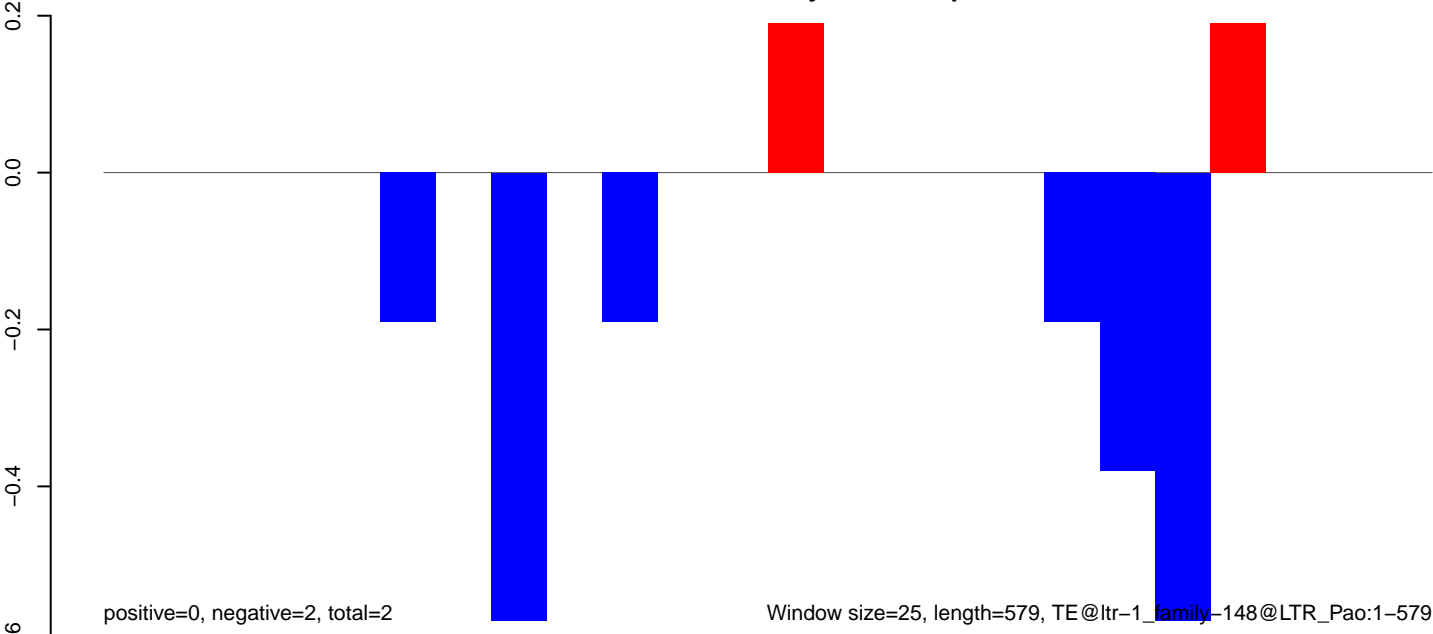
AeAlbo_WholeBody_CHIKV.18_23.rep



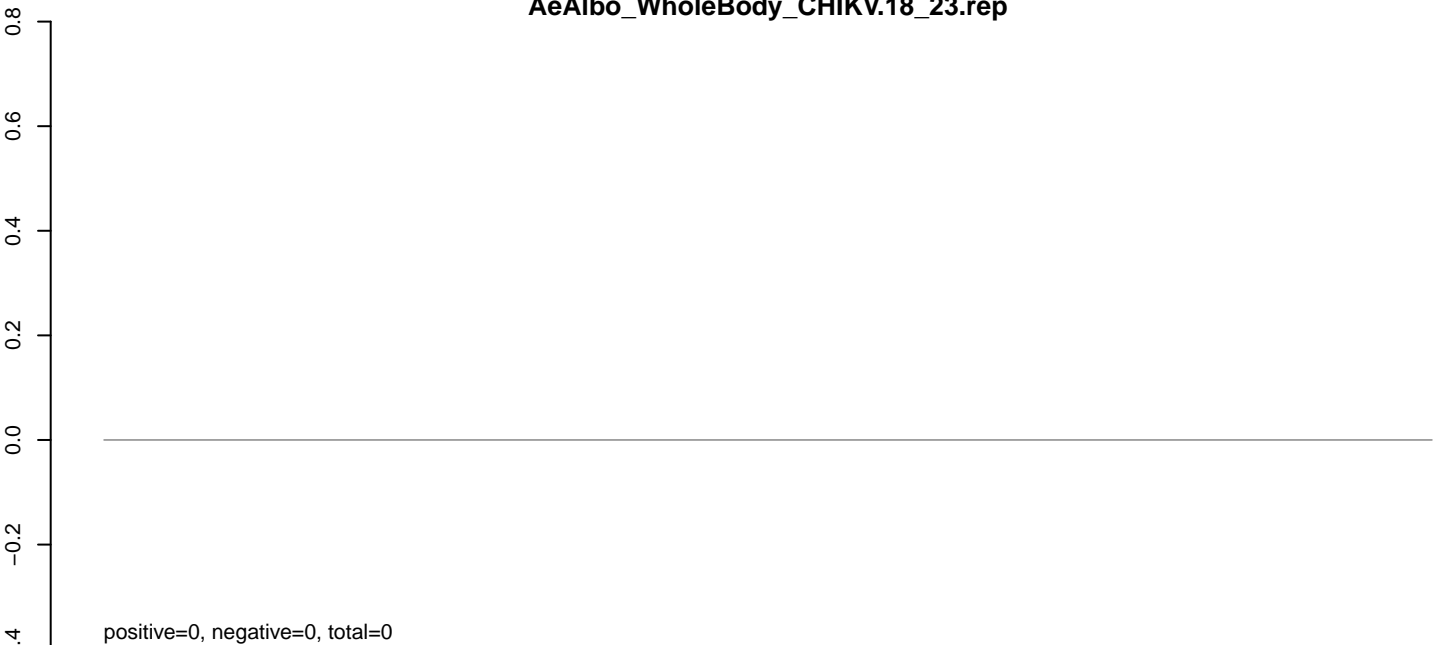
AeAlbo_WholeBody_CHIKV.24_35.rep



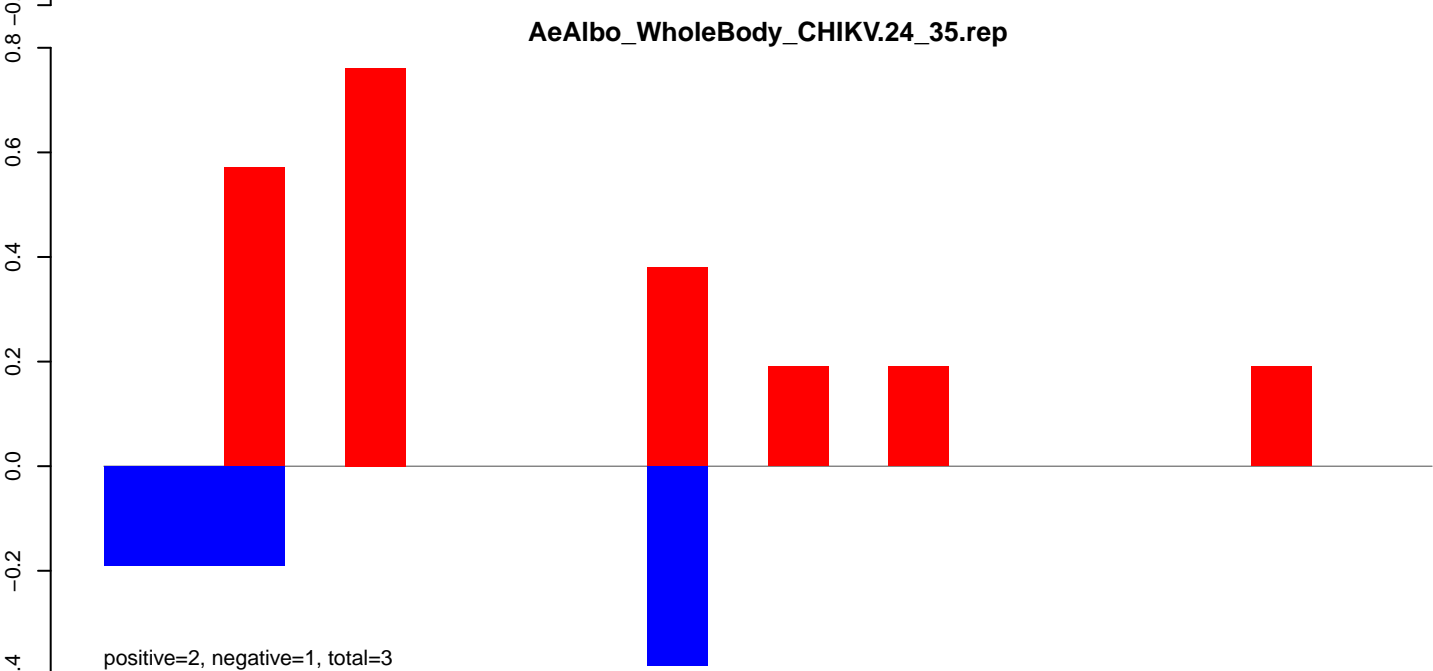
AeAlbo_WholeBody_CHIKV.rep



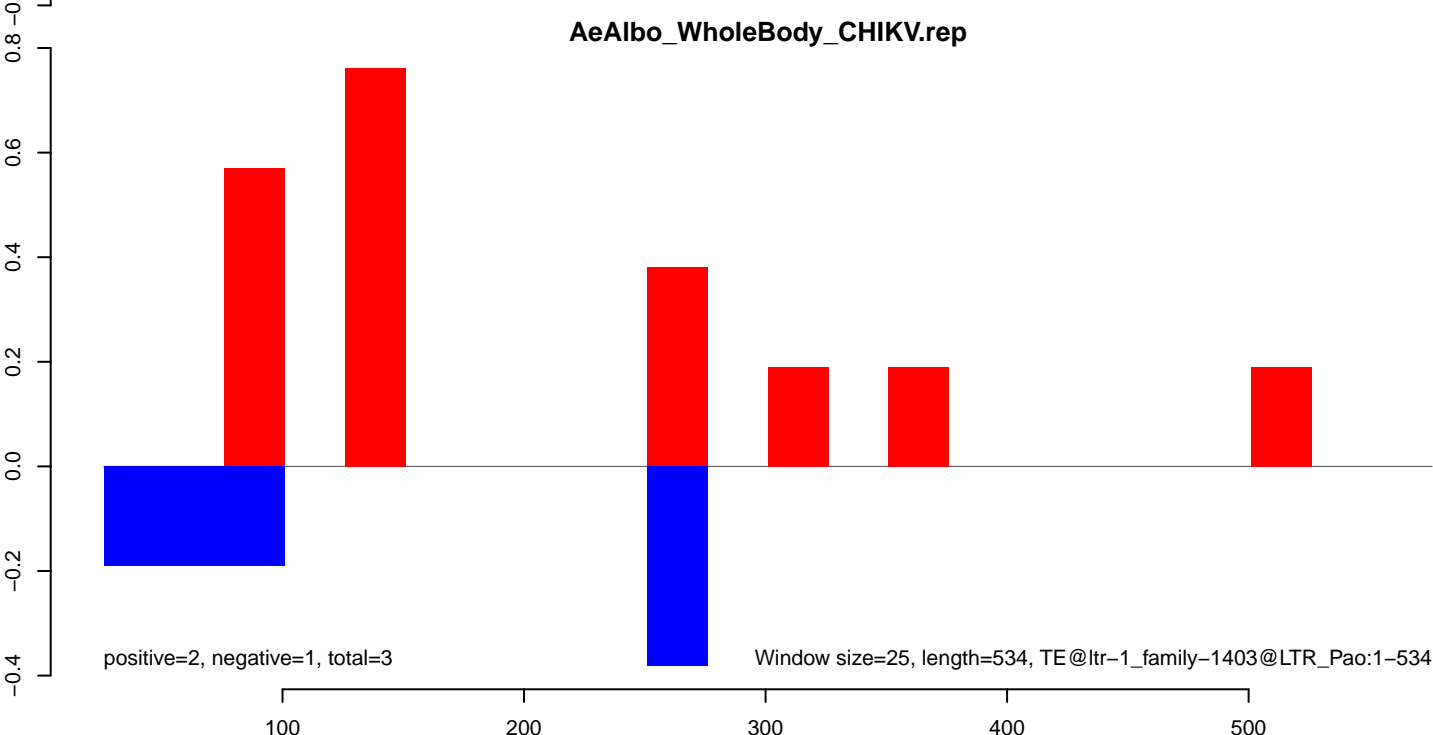
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

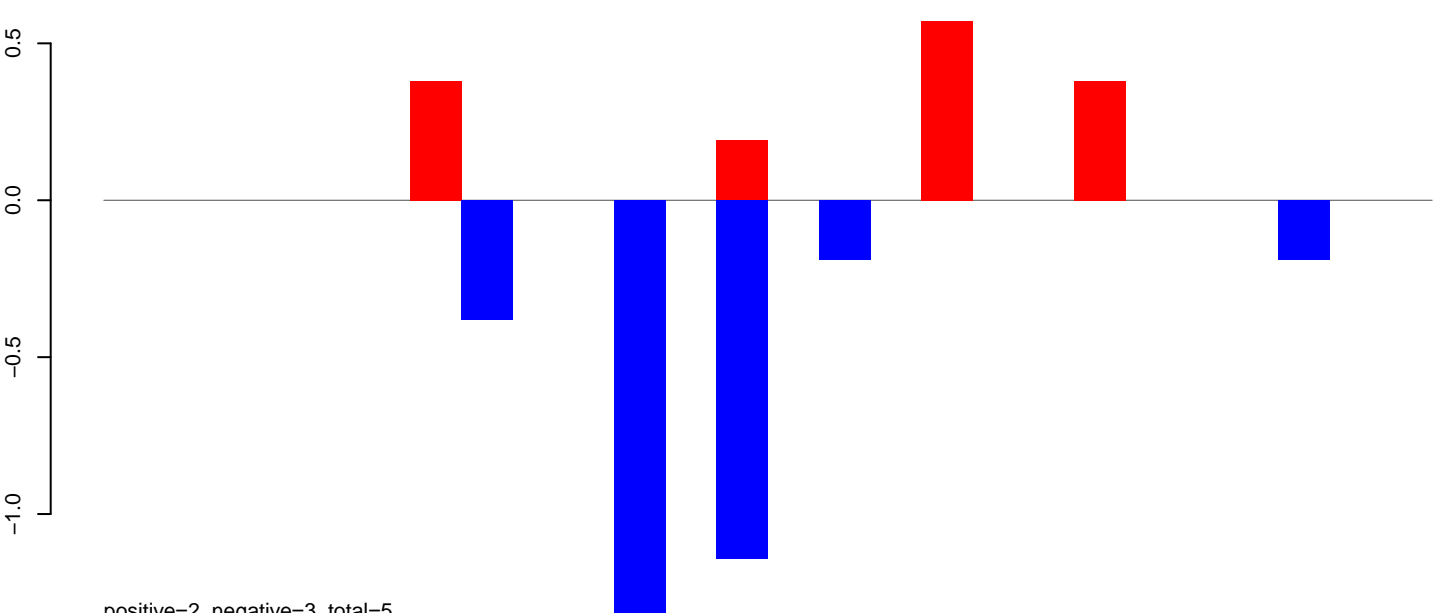


AeAlbo_WholeBody_CHIKV.18_23.rep



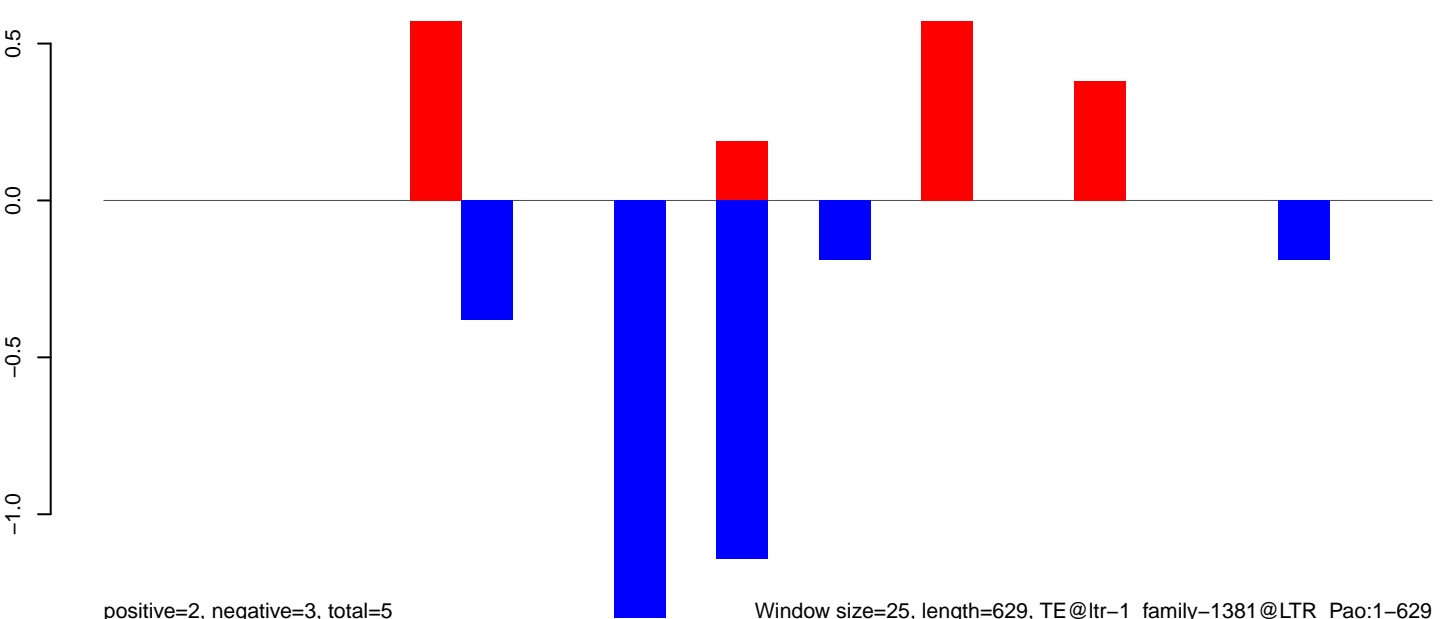
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=3, total=5

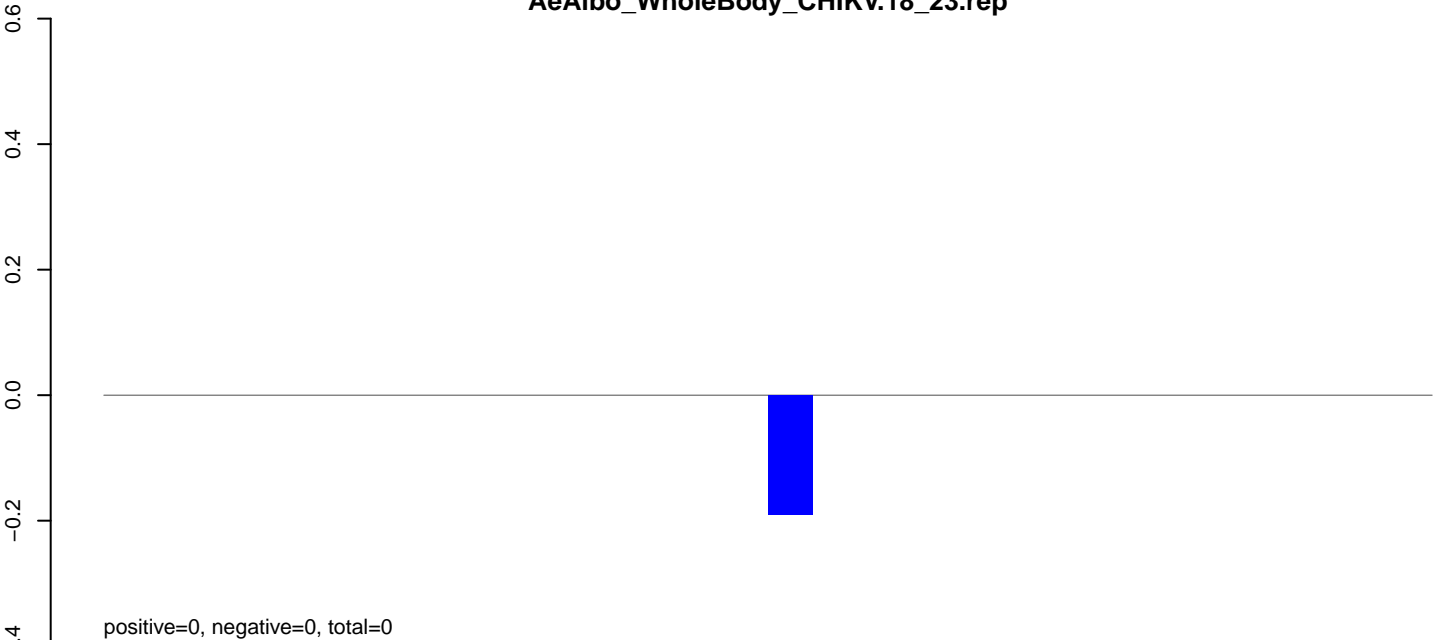
AeAlbo_WholeBody_CHIKV.rep



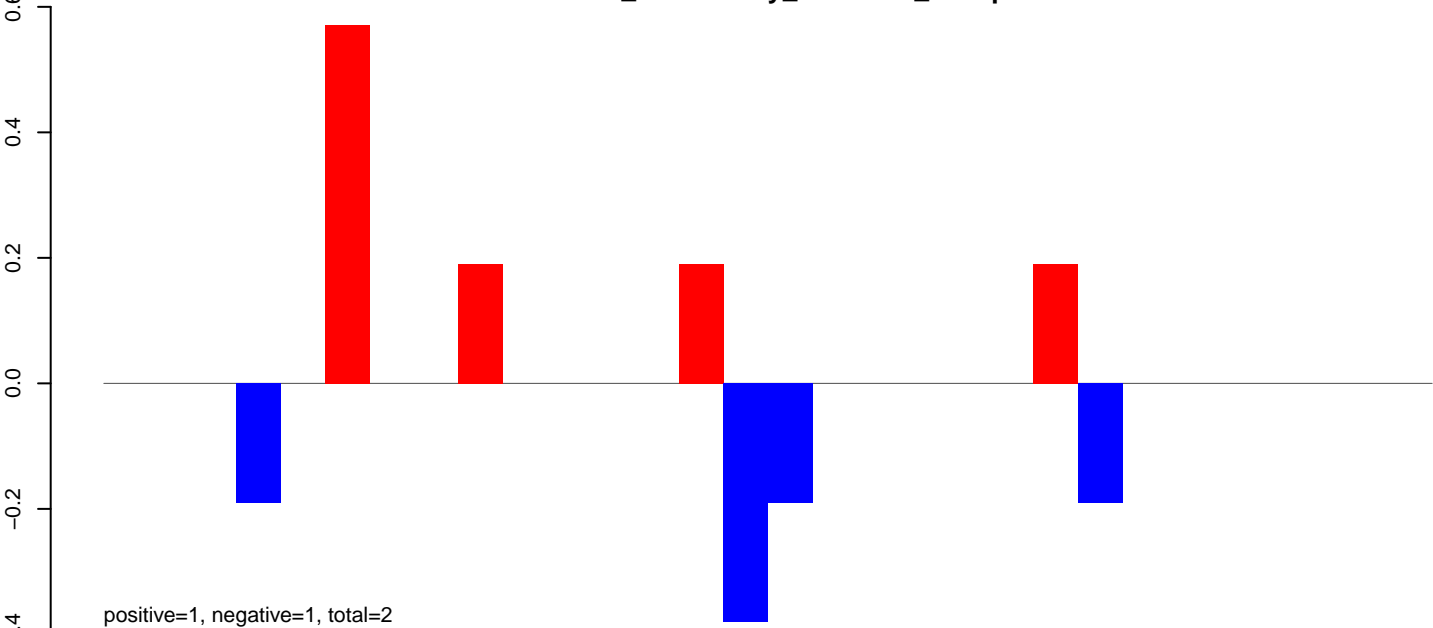
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Window size=25, length=629, TE@ltr-1_family-1381@LTR_Pao:1-629

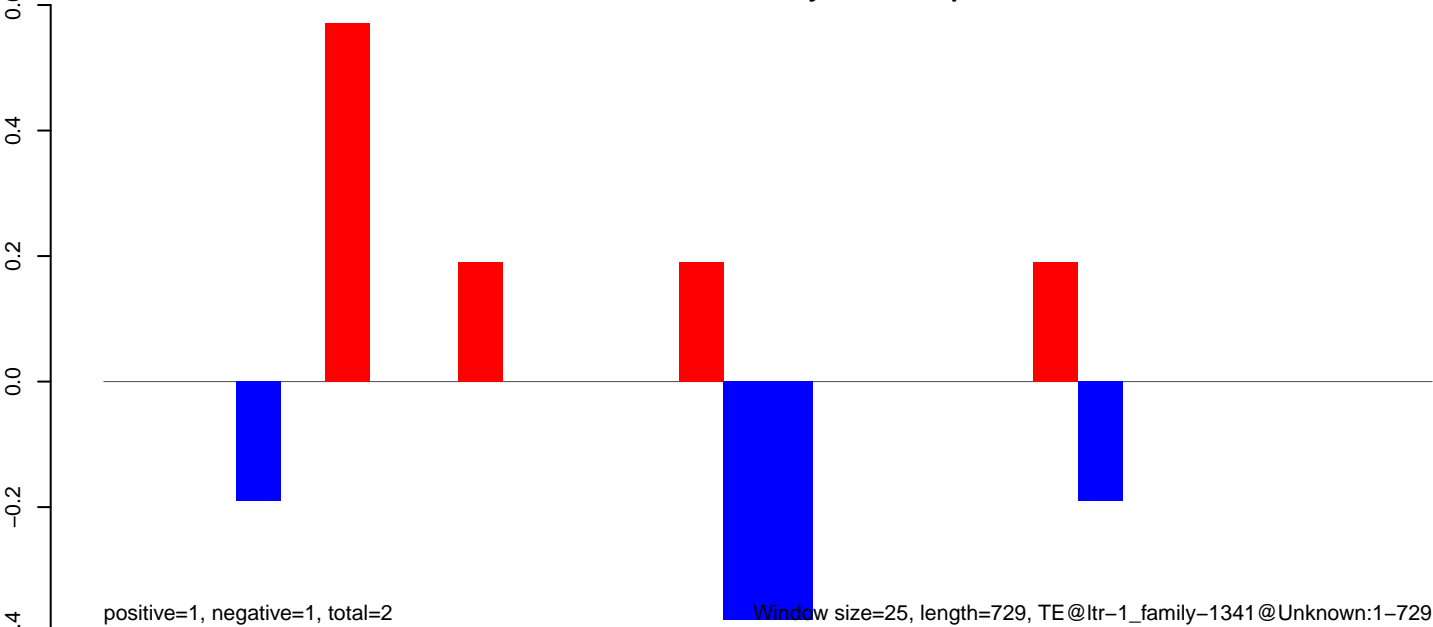
AeAlbo_WholeBody_CHIKV.18_23.rep



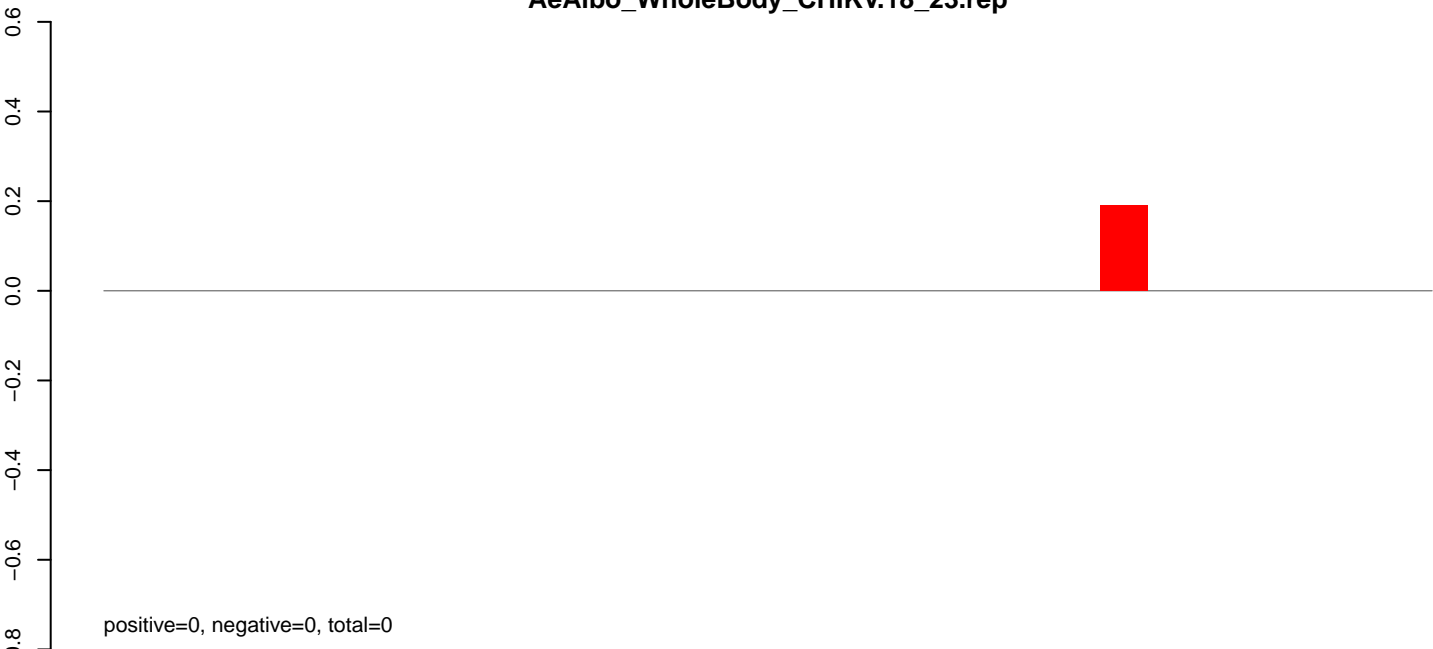
AeAlbo_WholeBody_CHIKV.24_35.rep



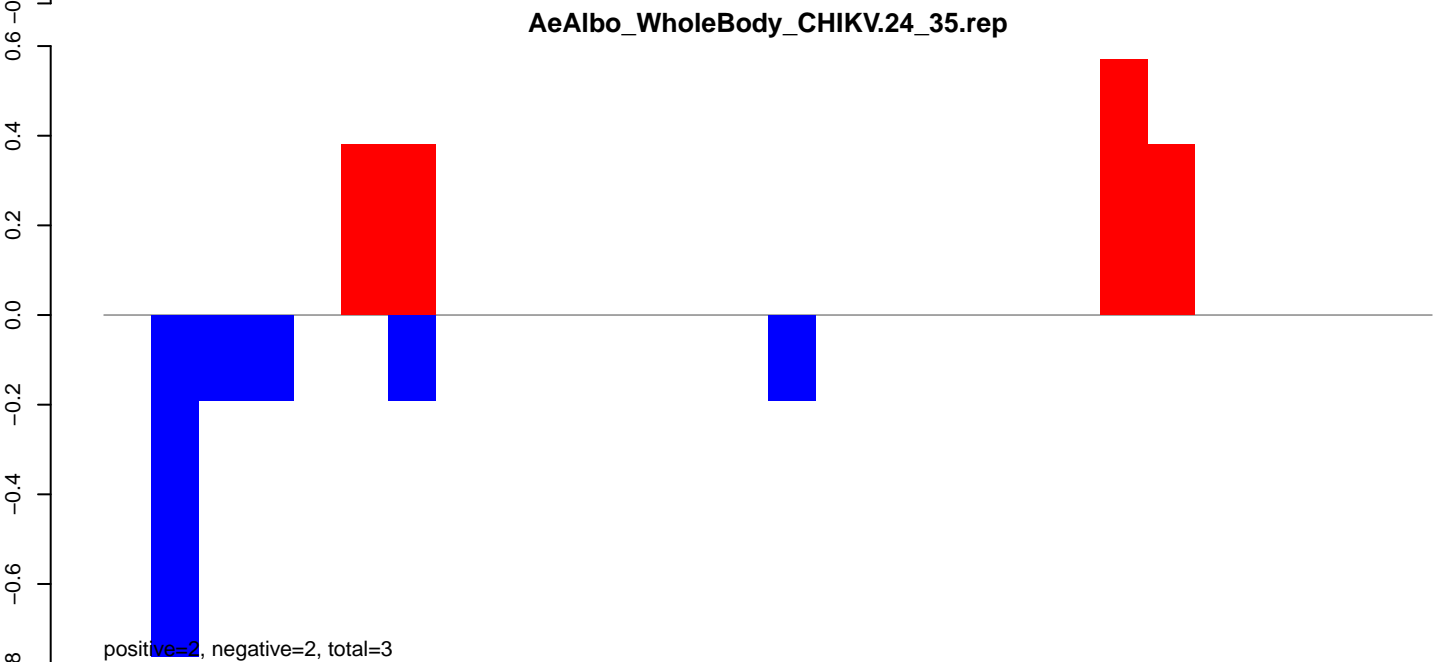
AeAlbo_WholeBody_CHIKV.rep



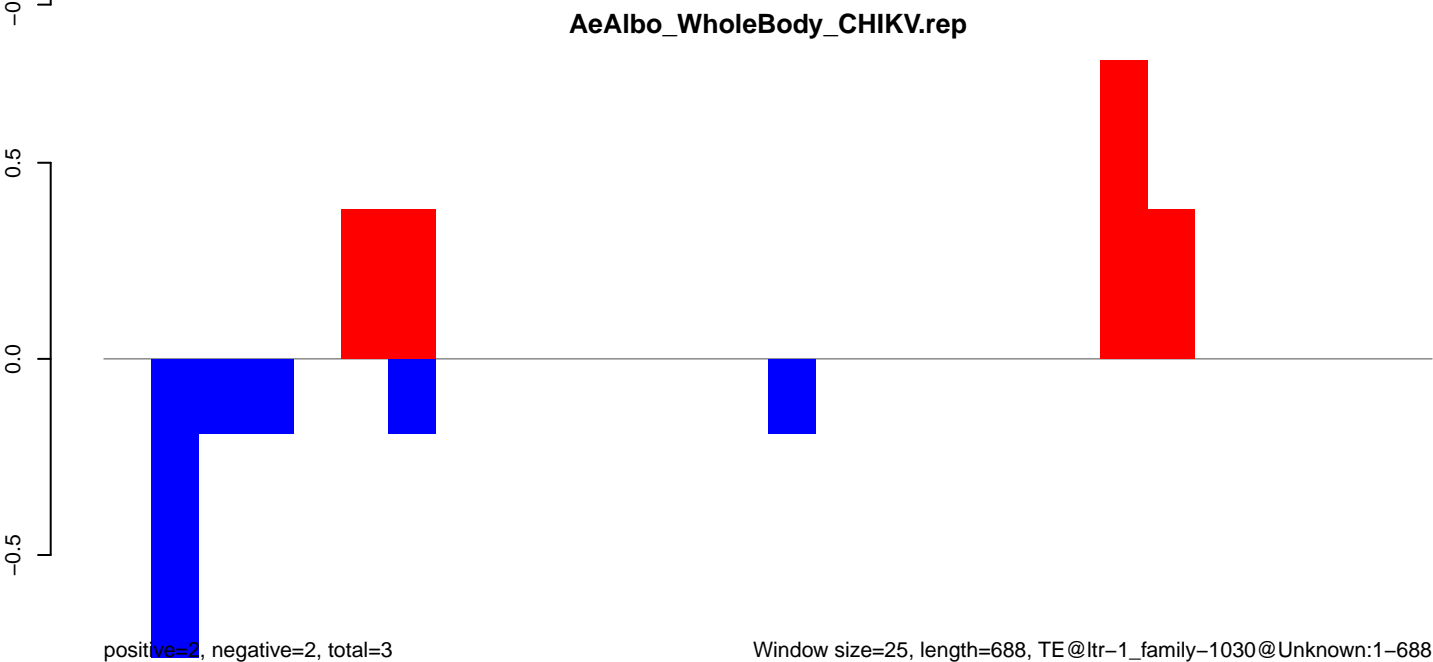
AeAlbo_WholeBody_CHIKV.18_23.rep



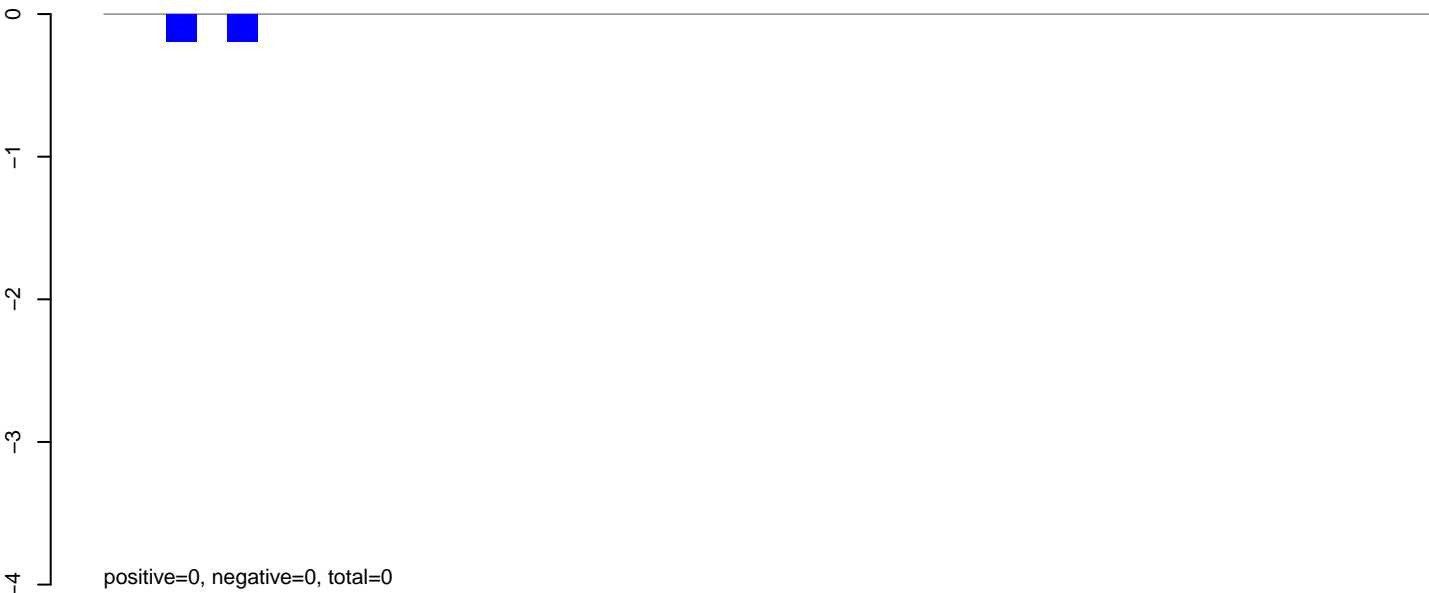
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



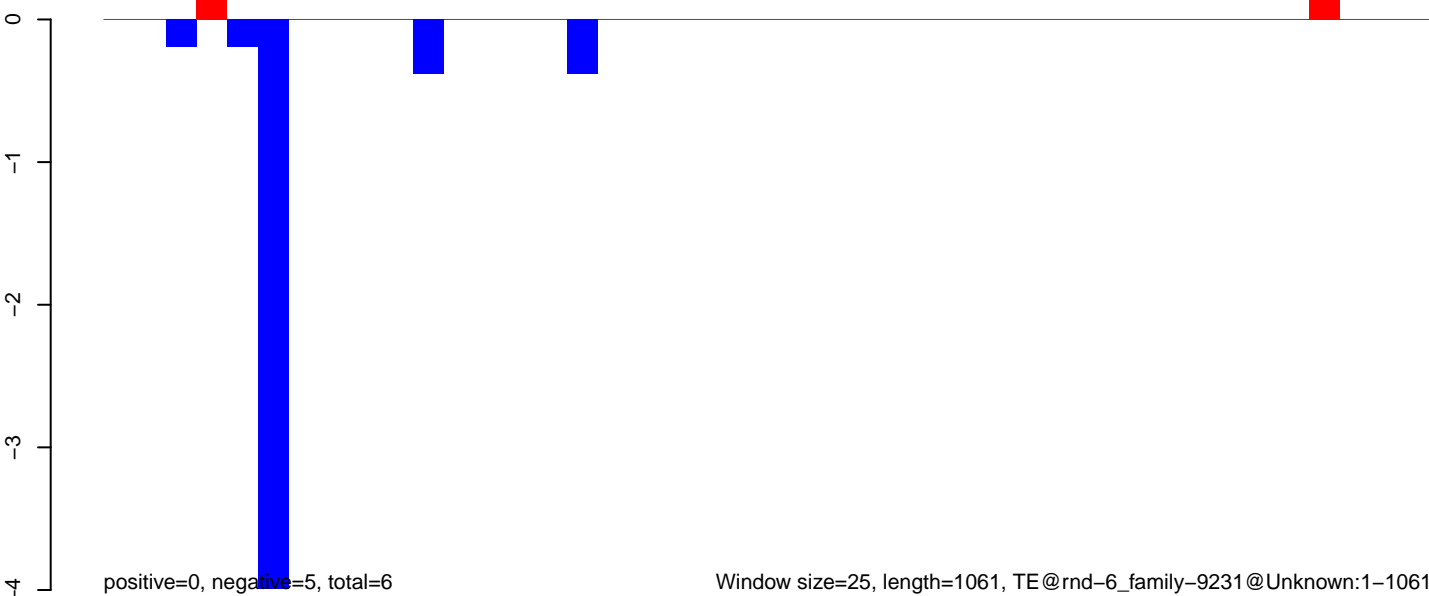
AeAlbo_WholeBody_CHIKV.18_23.rep



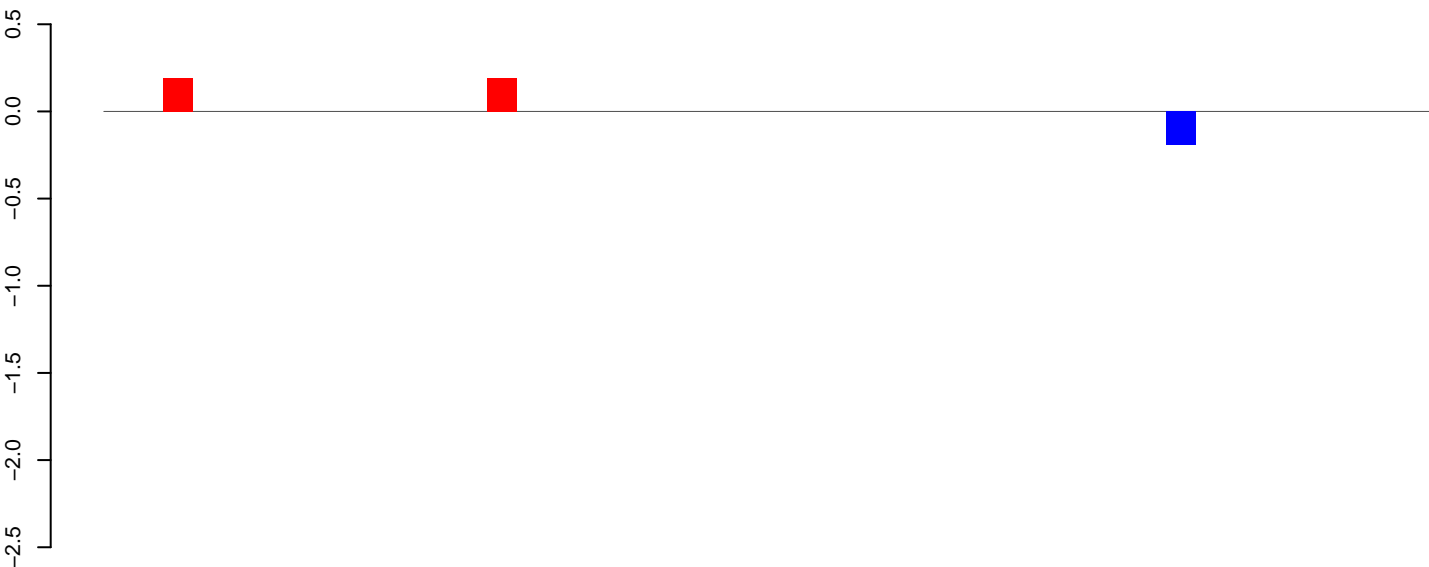
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

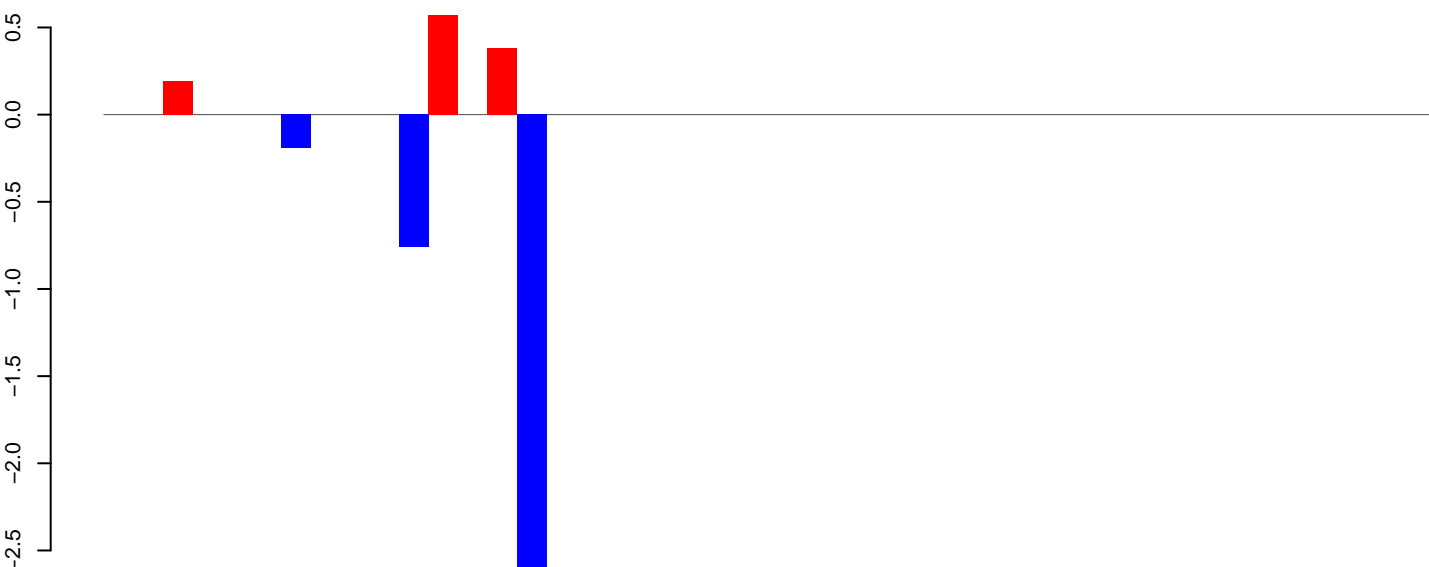


AeAlbo_WholeBody_CHIKV.18_23.rep



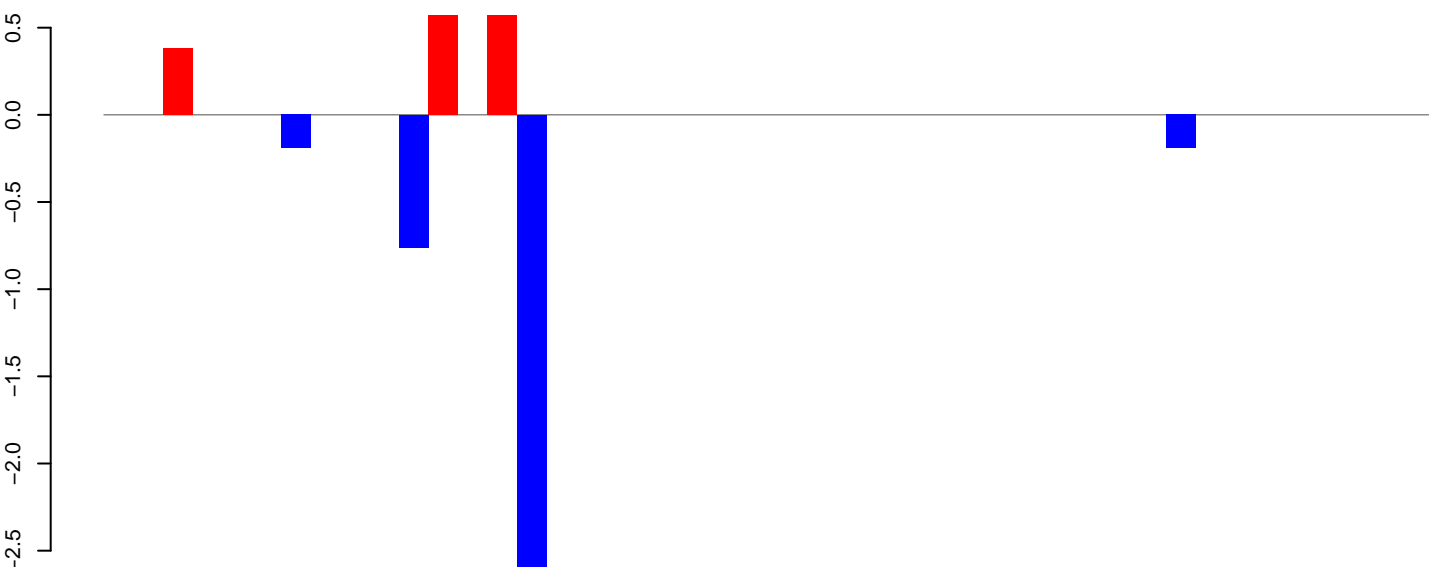
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

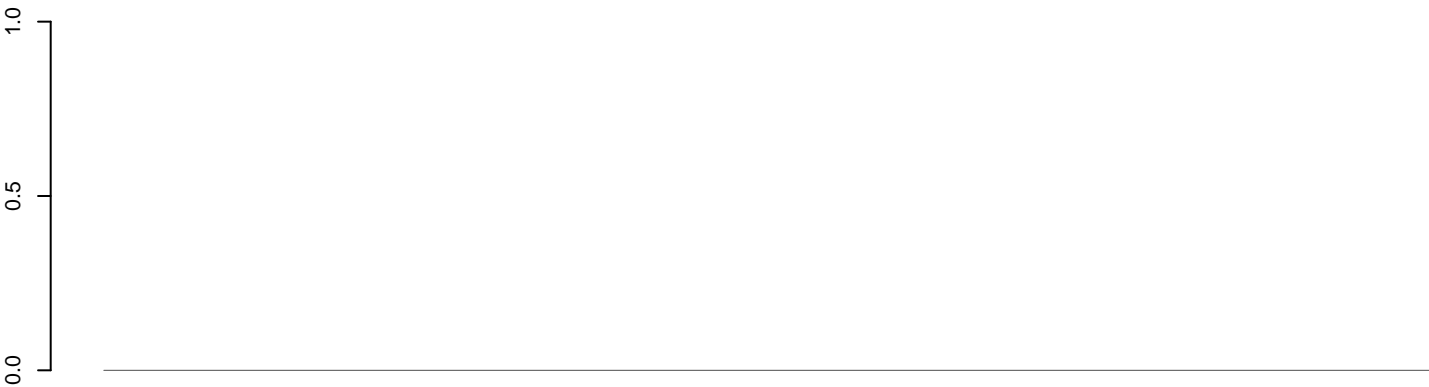


positive=2, negative=4, total=6

Window size=25, length=1109, TE@rnd-6_family-7102@LTR_Gypsy:1-1109

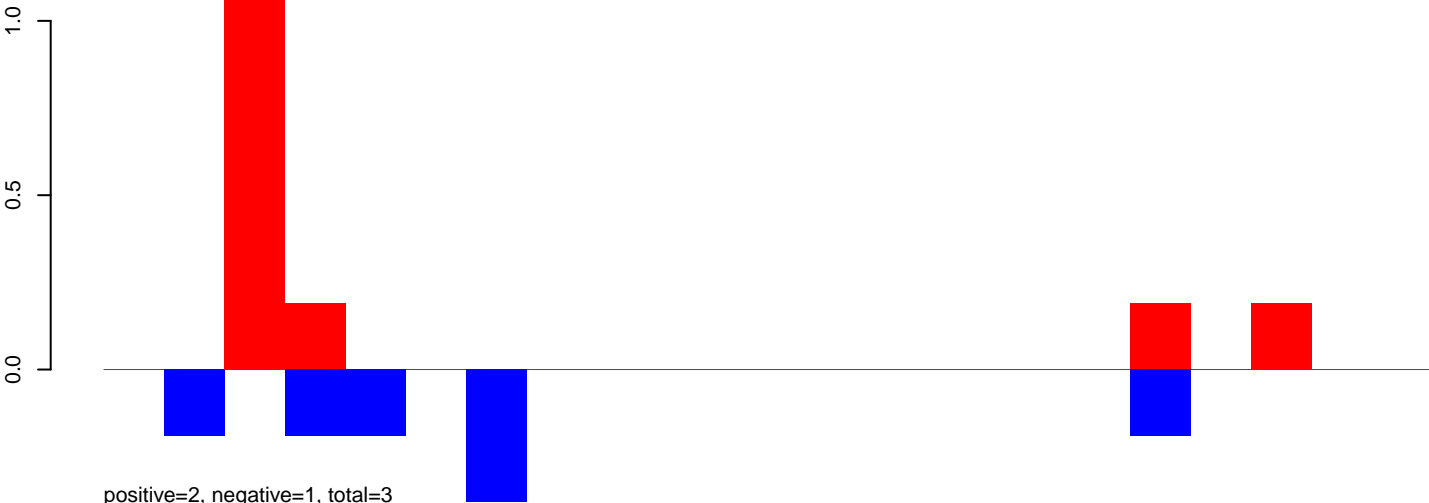
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AeAlbo_WholeBody_CHIKV.18_23.rep



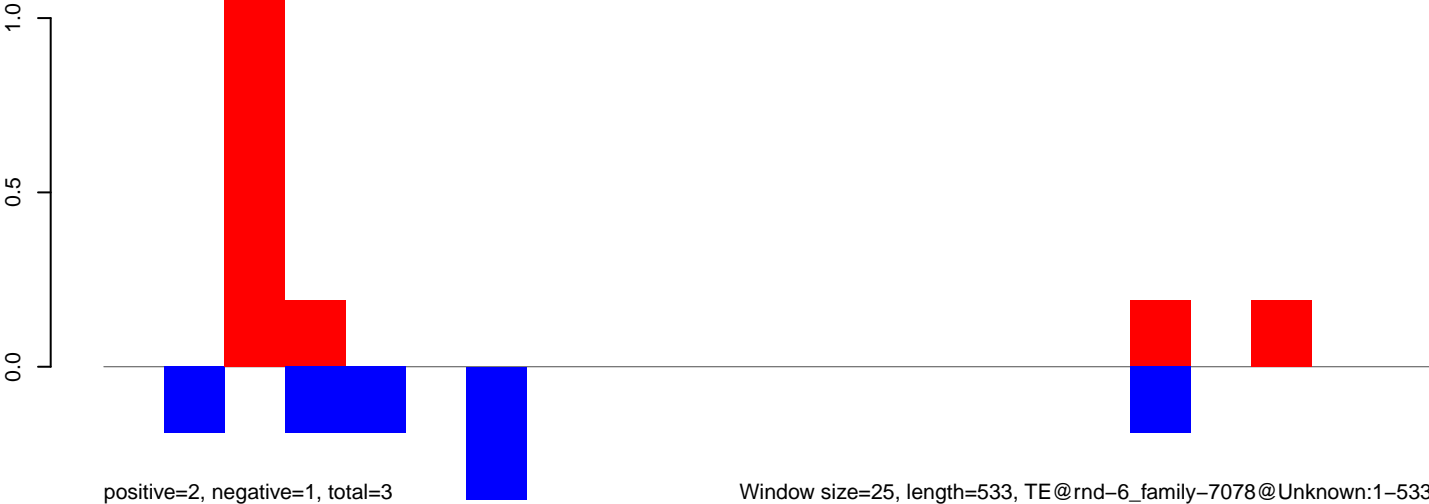
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

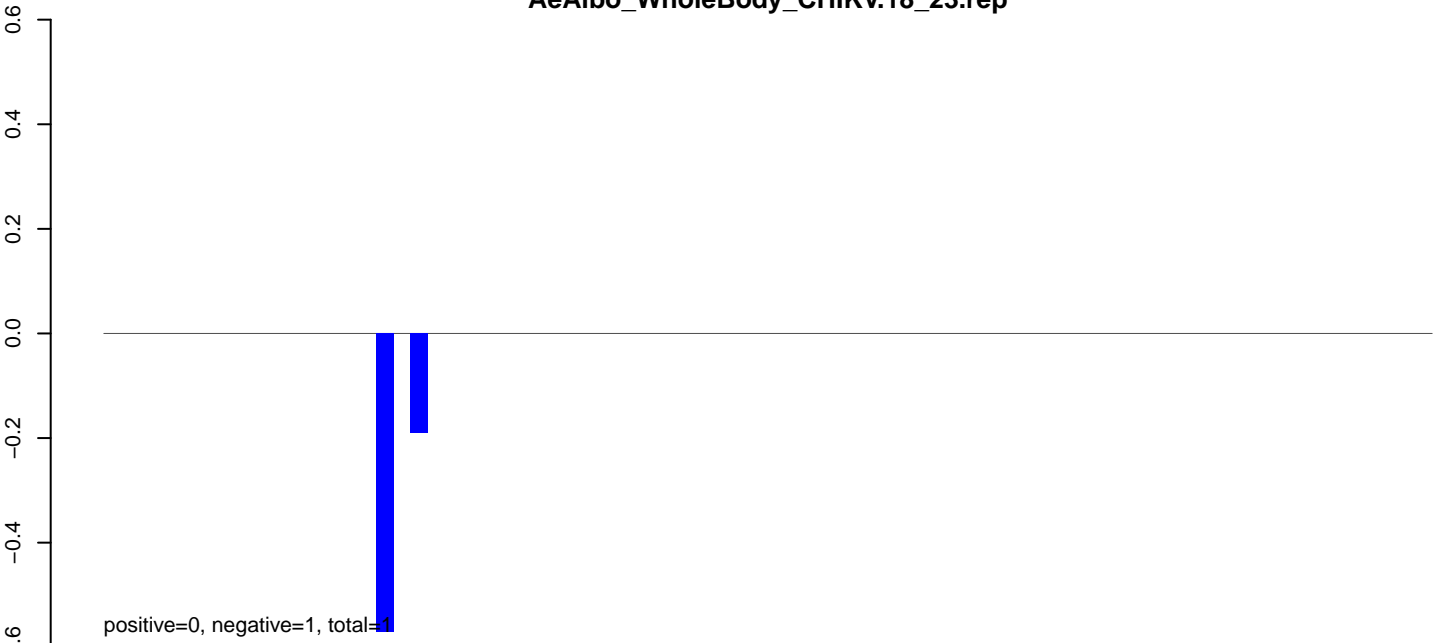
AeAlbo_WholeBody_CHIKV.rep



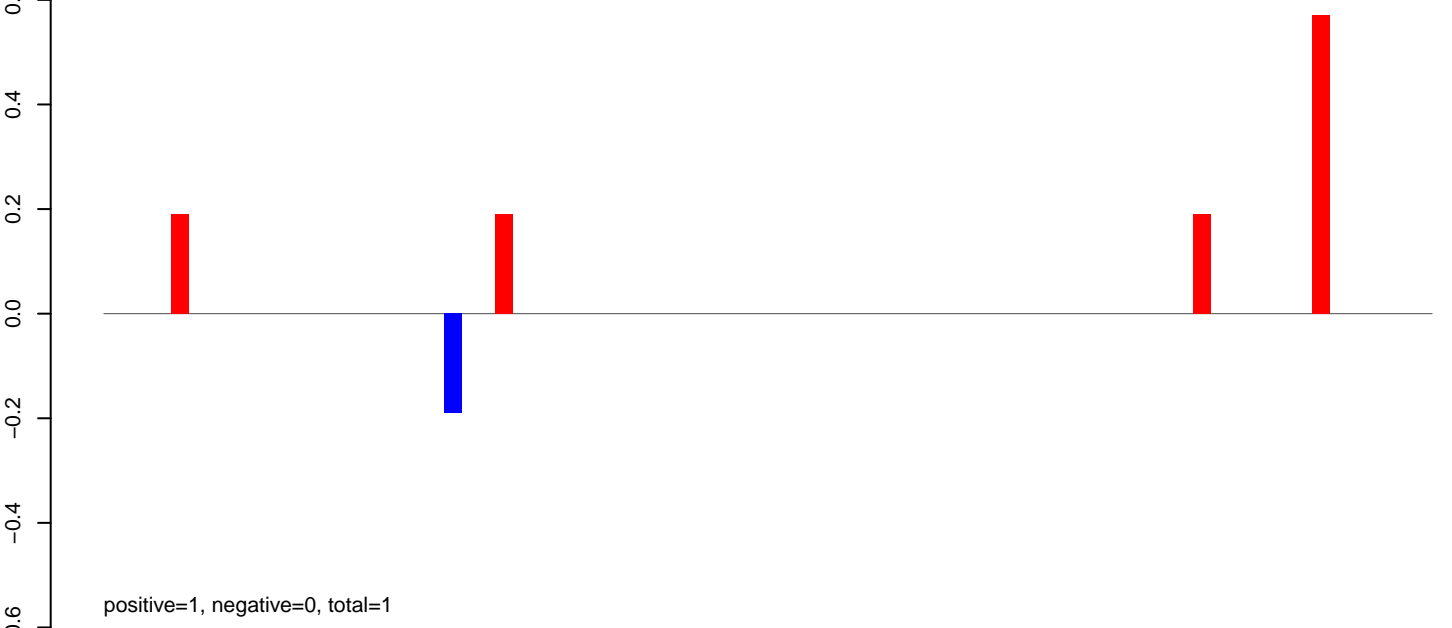
positive=2, negative=1, total=3

Window size=25, length=533, TE@rnd-6_family-7078@Unknown:1-533

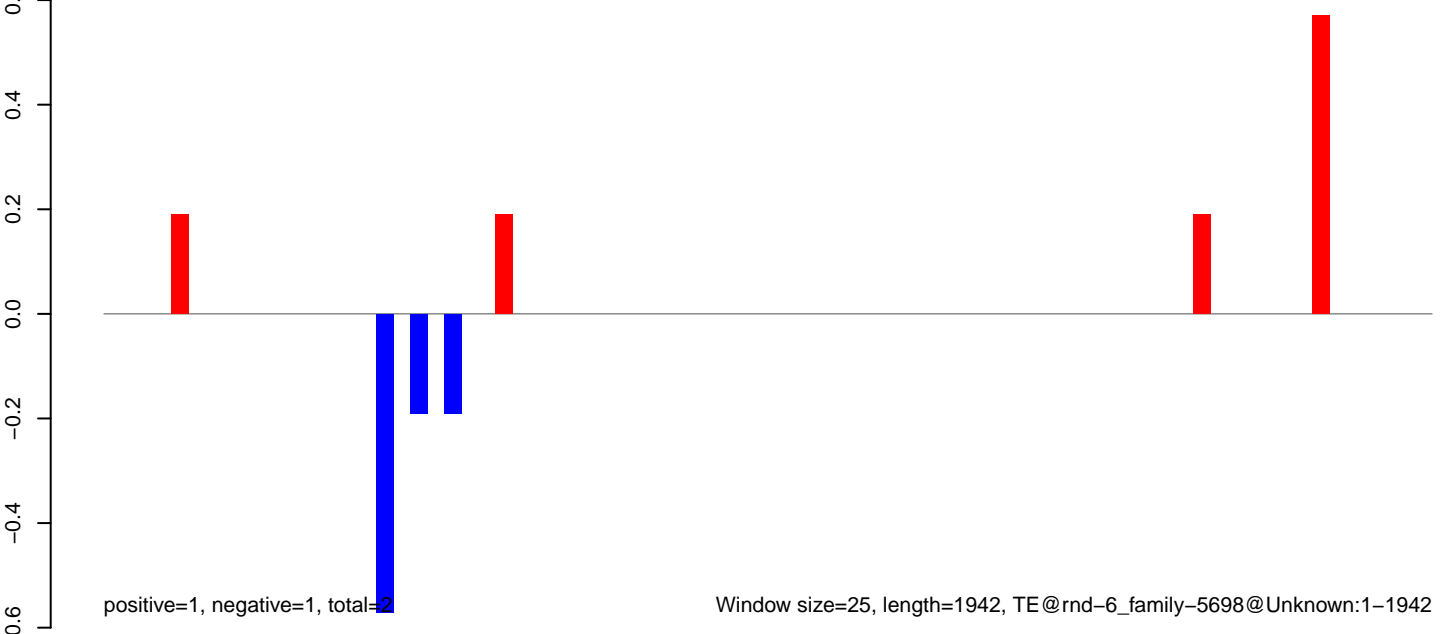
AeAlbo_WholeBody_CHIKV.18_23.rep



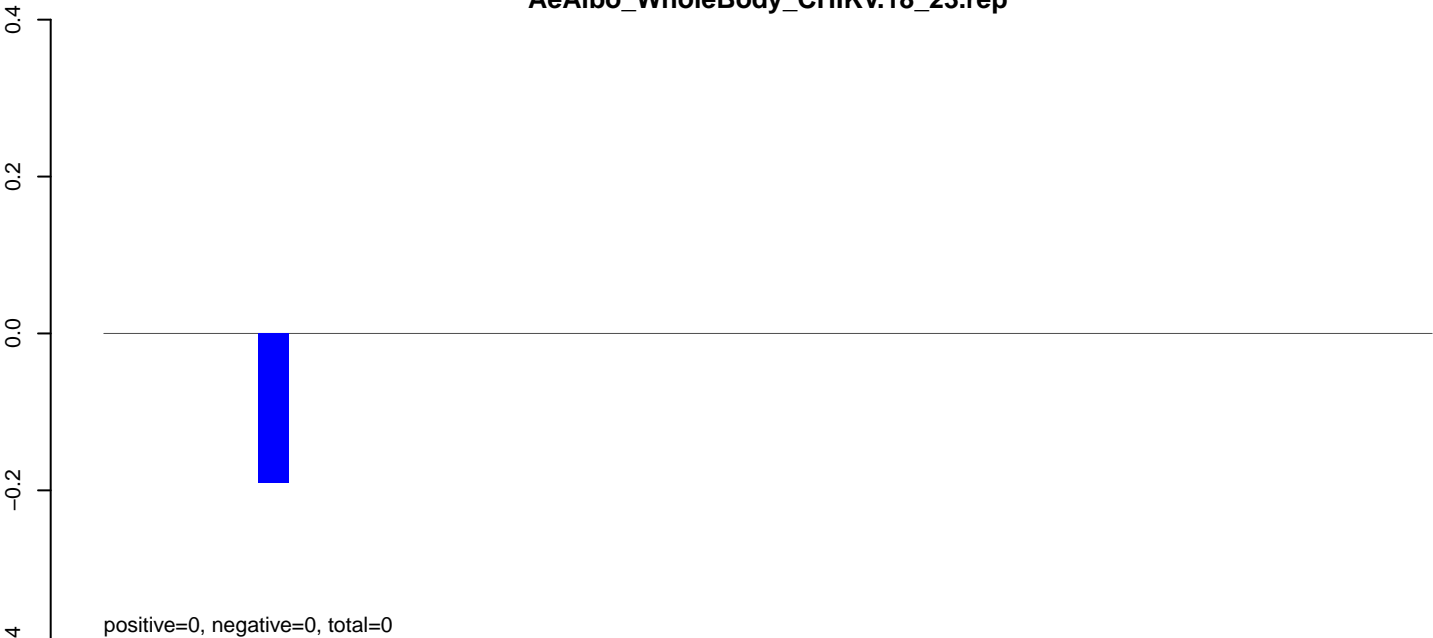
AeAlbo_WholeBody_CHIKV.24_35.rep



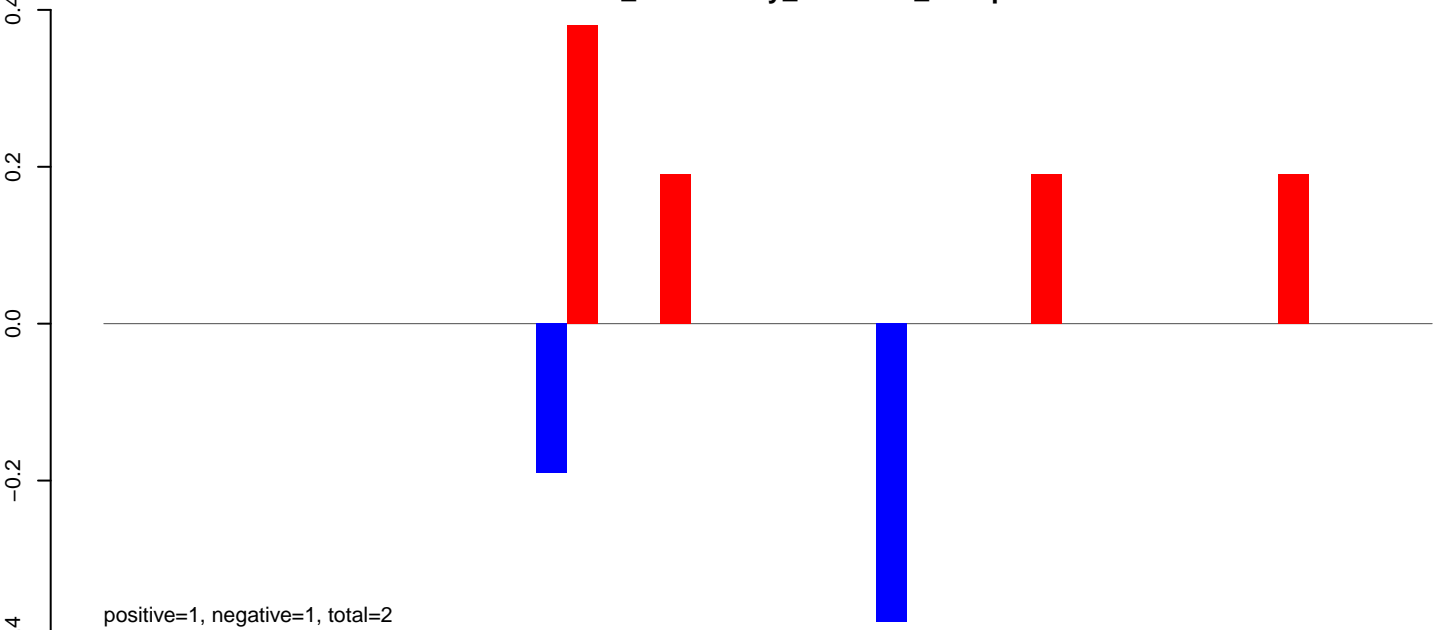
AeAlbo_WholeBody_CHIKV.rep



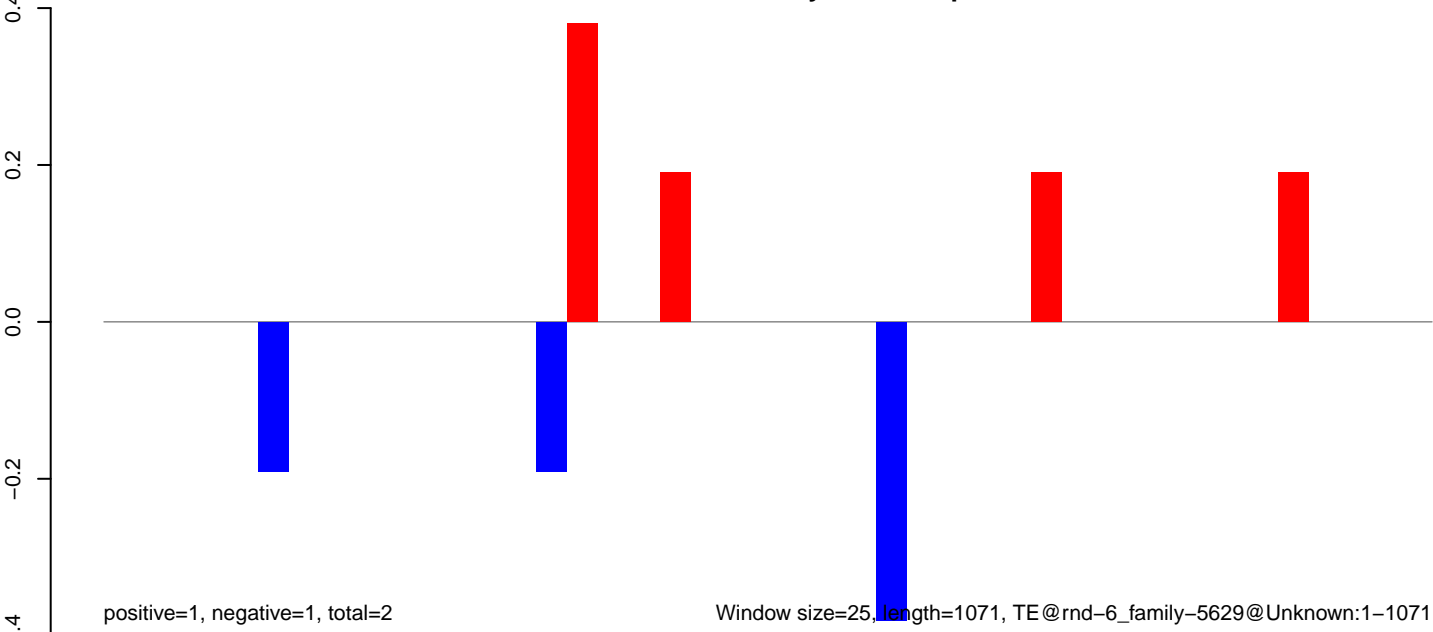
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

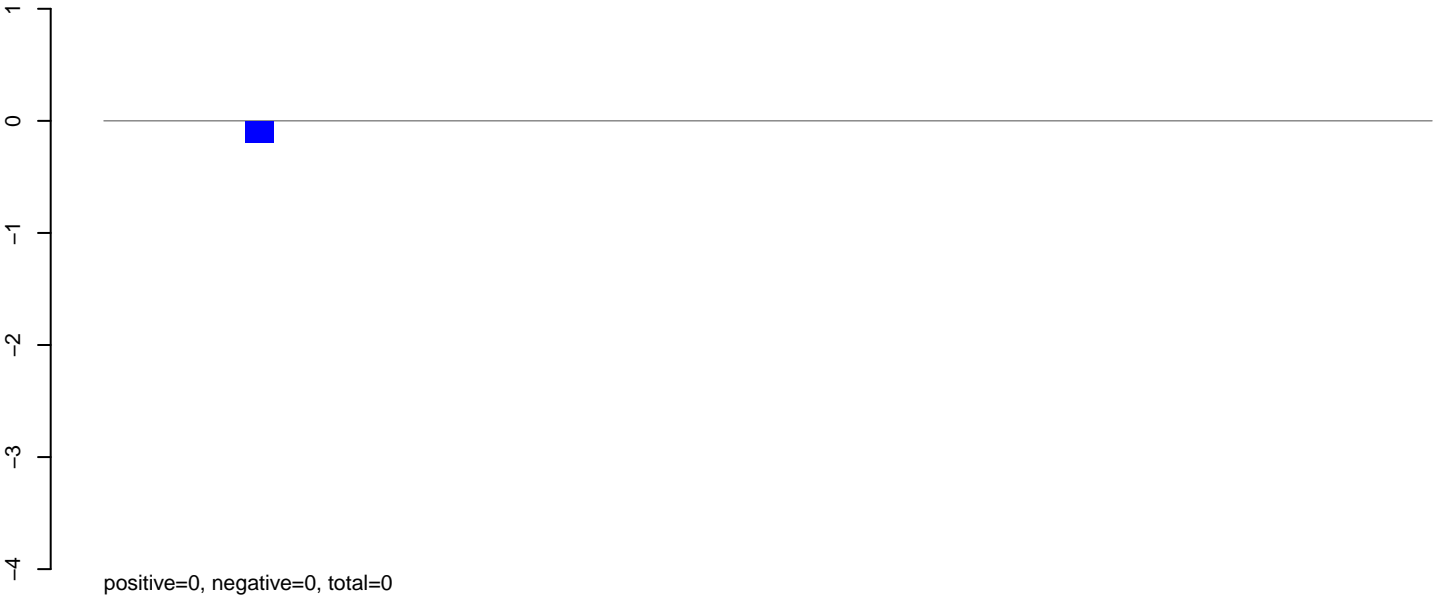


AeAlbo_WholeBody_CHIKV.rep

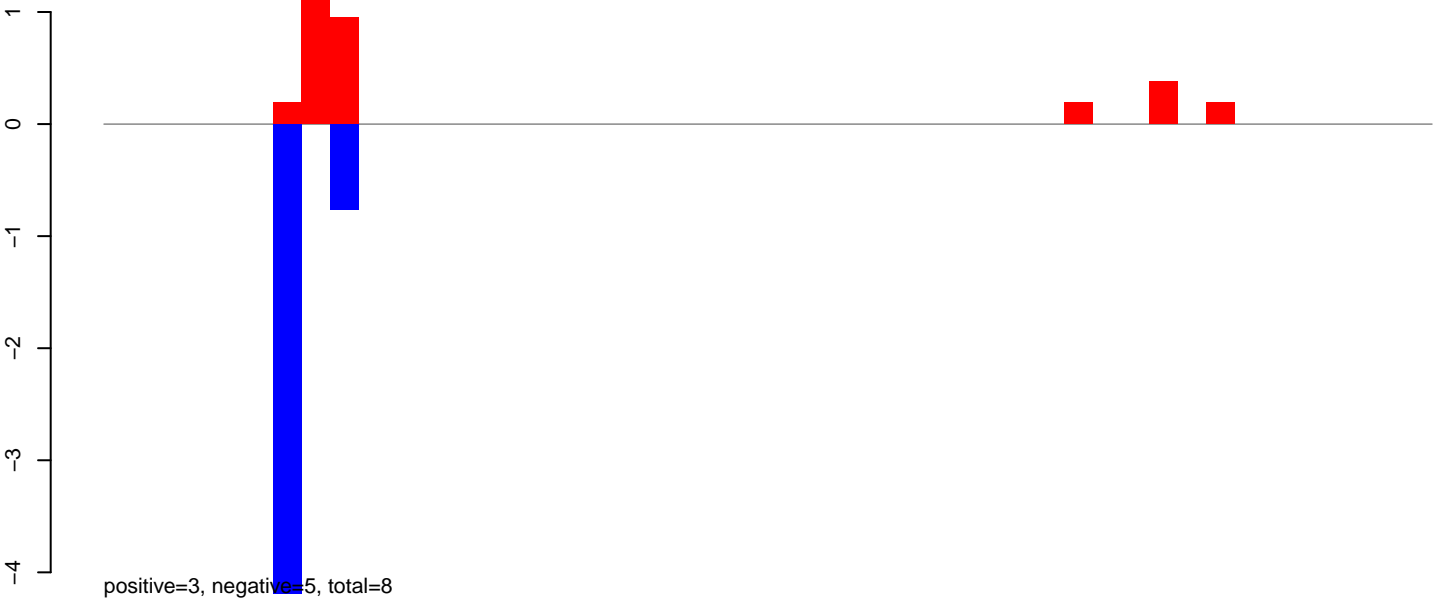


Window size=25, length=1071, TE@rnd-6_family-5629@Unknown:1-1071

AeAlbo_WholeBody_CHIKV.18_23.rep



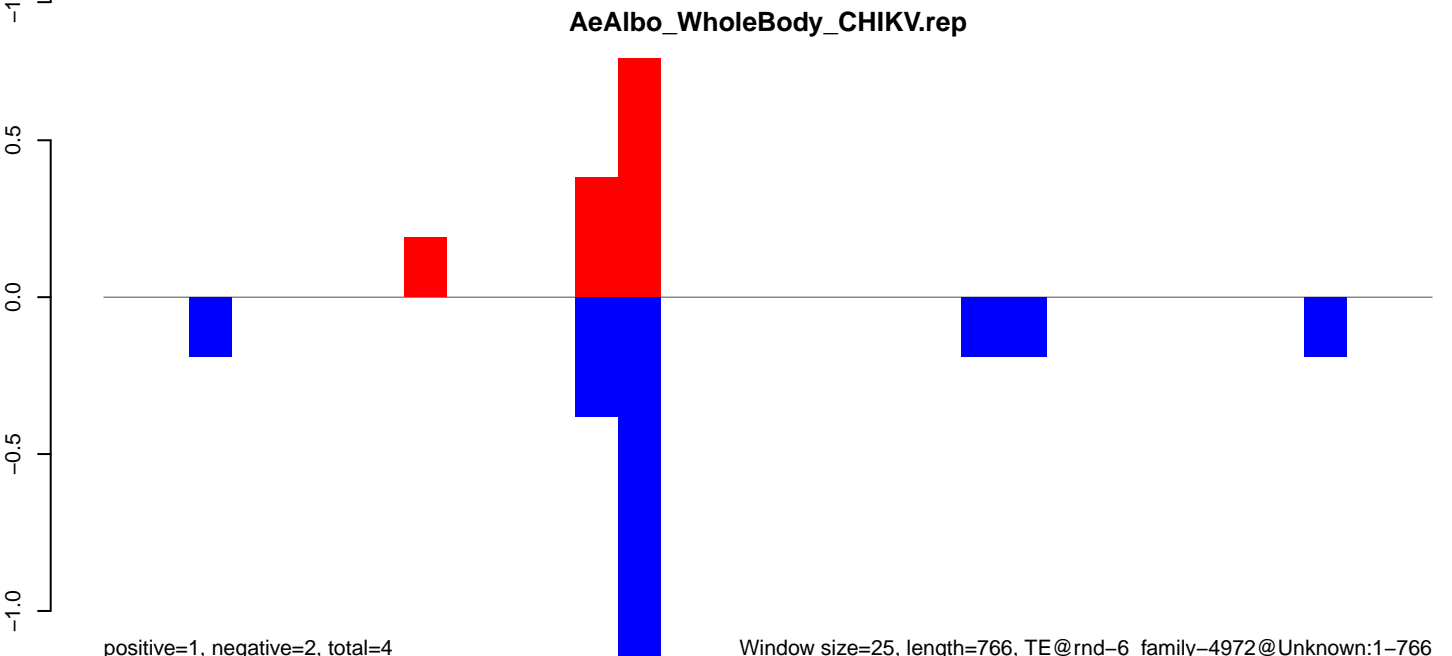
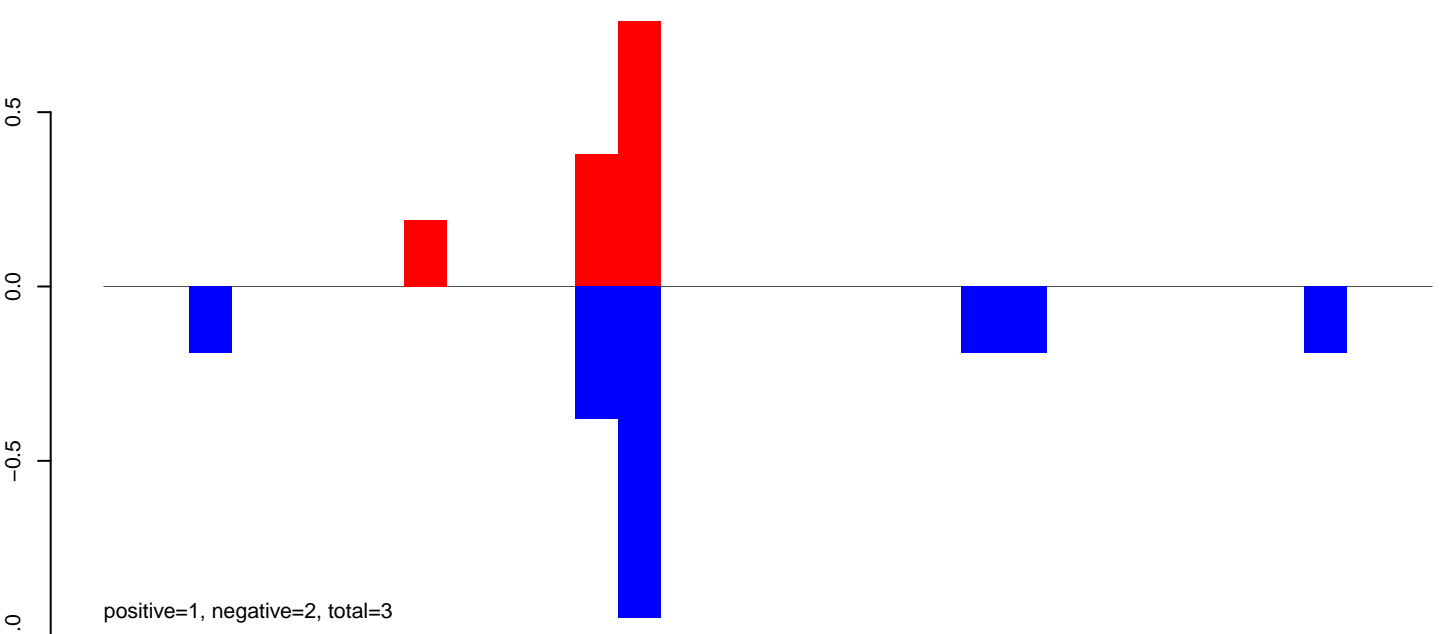
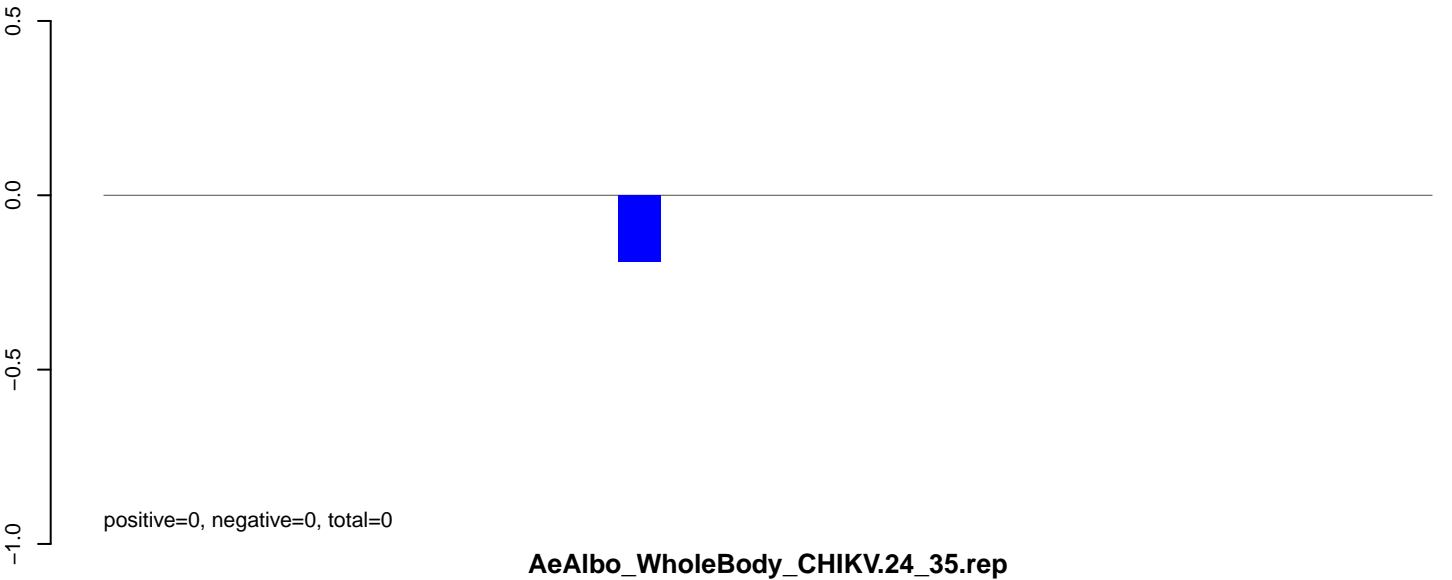
AeAlbo_WholeBody_CHIKV.24_35.rep



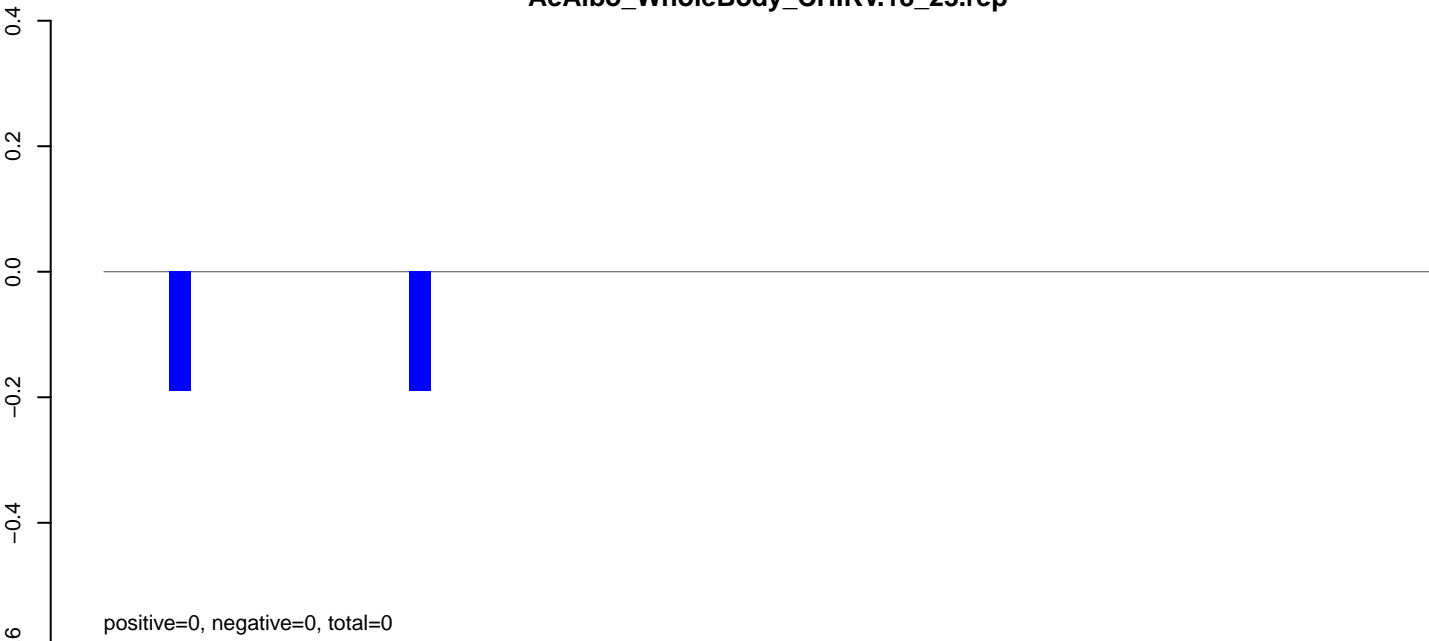
AeAlbo_WholeBody_CHIKV.rep



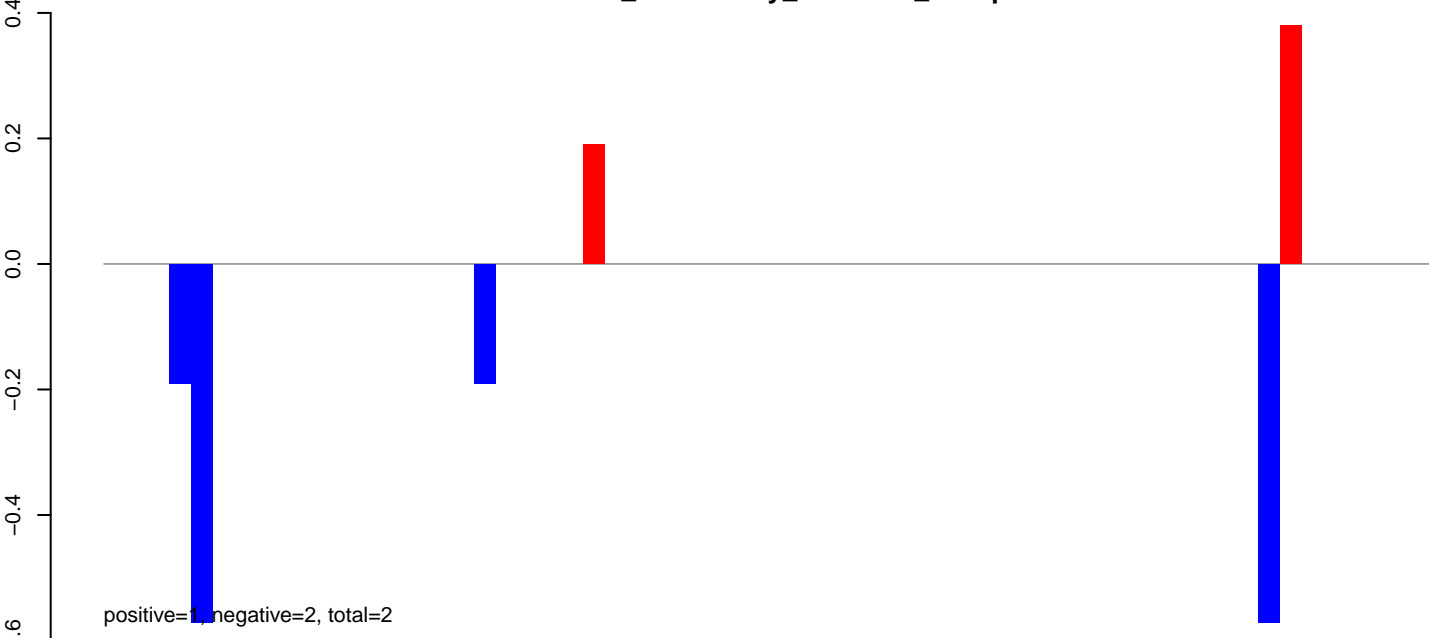
AeAlbo_WholeBody_CHIKV.18_23.rep



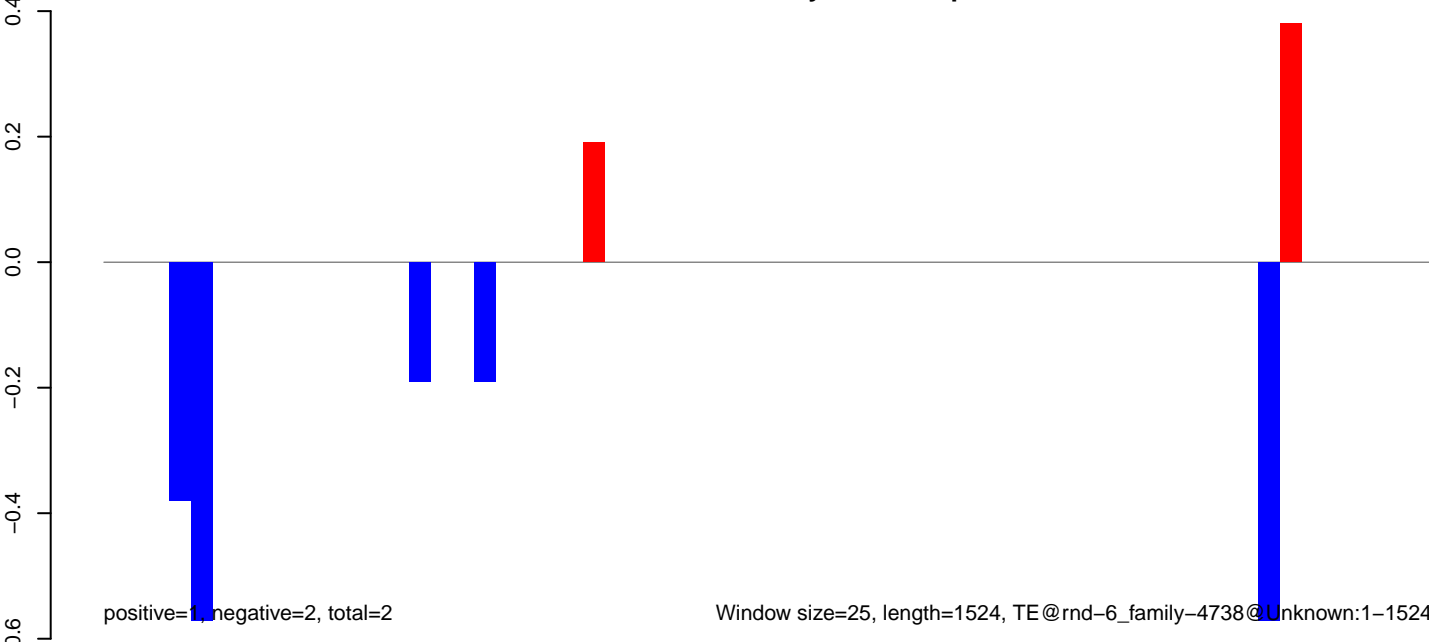
AeAlbo_WholeBody_CHIKV.18_23.rep



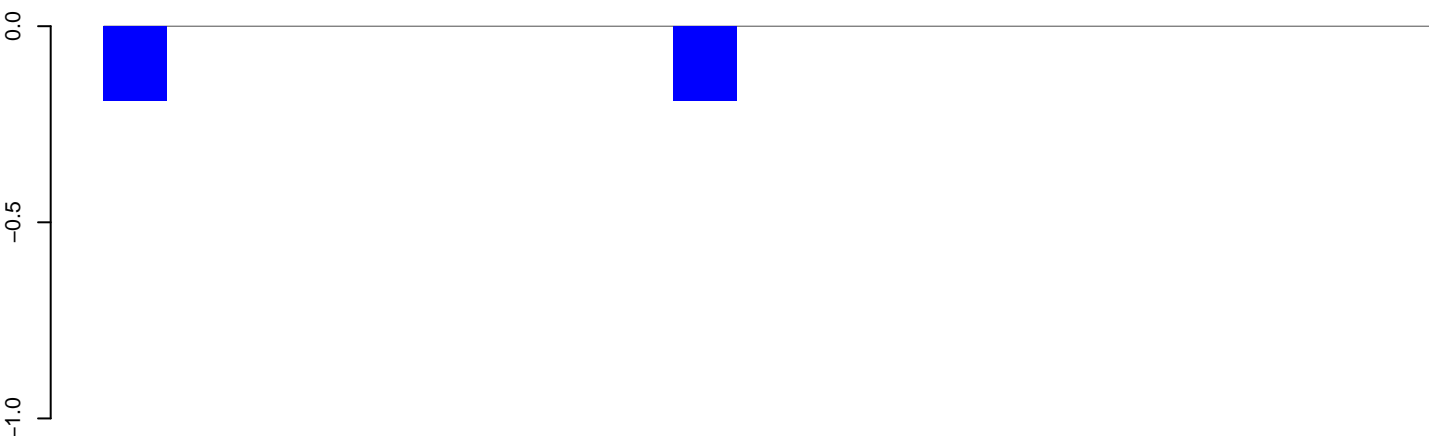
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

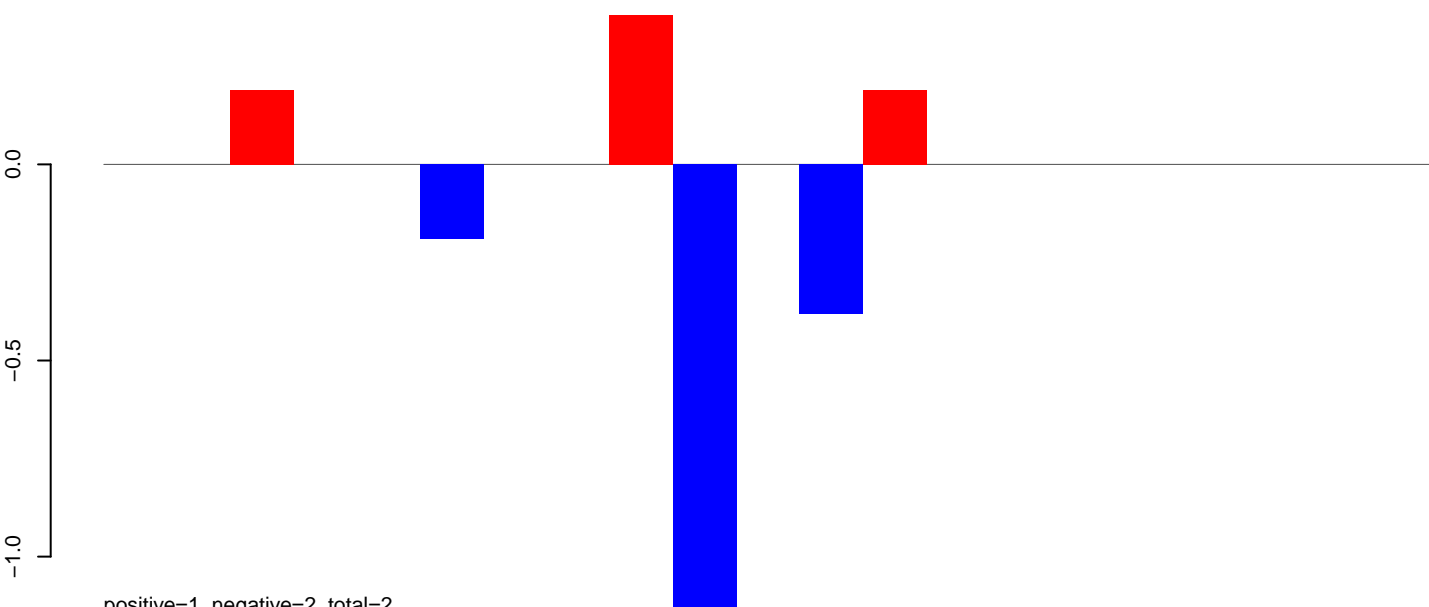


AeAlbo_WholeBody_CHIKV.18_23.rep



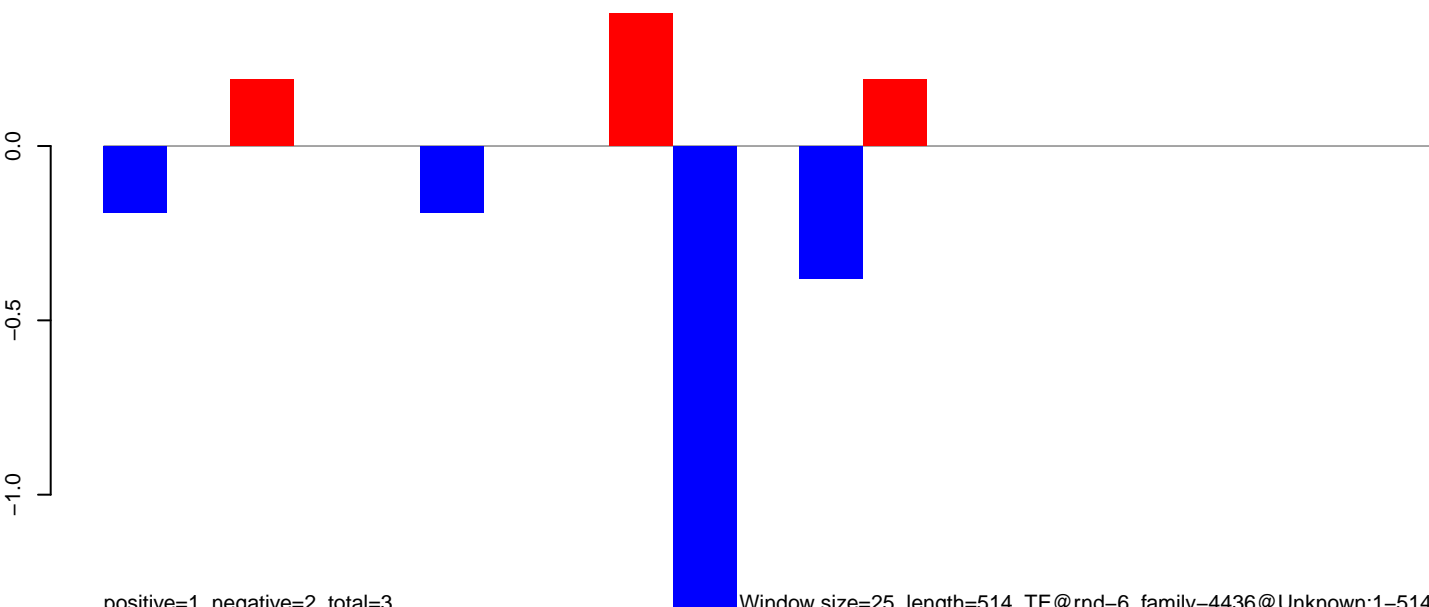
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep

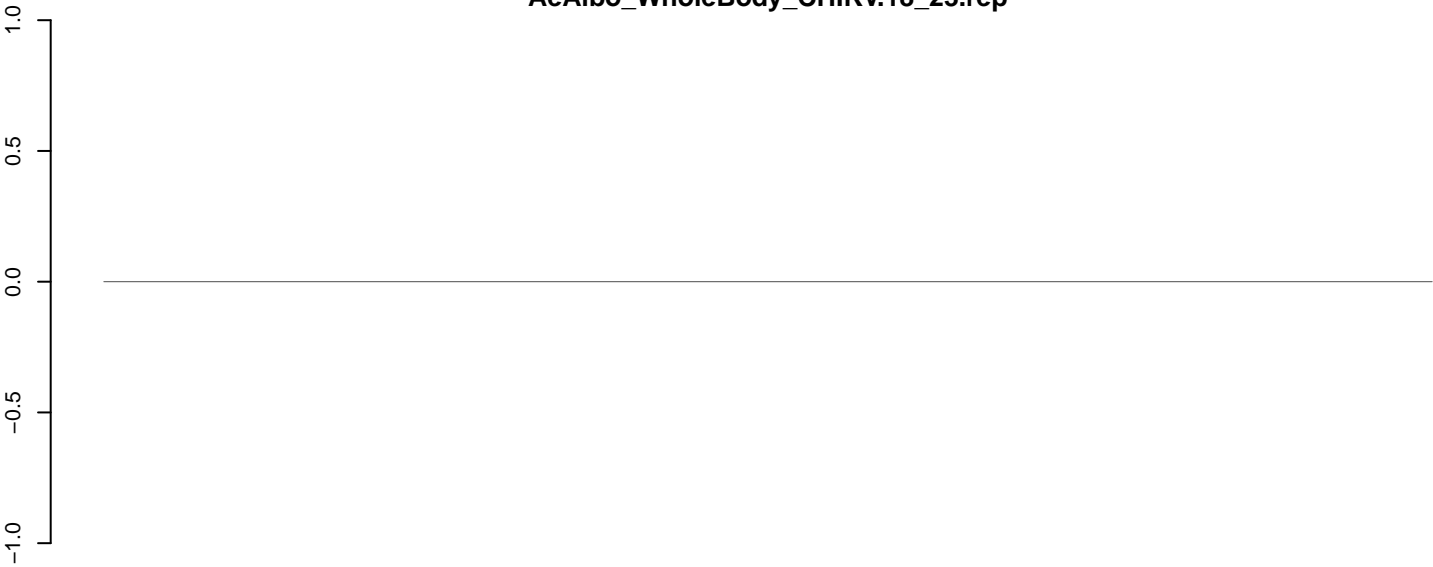


positive=1, negative=2, total=3

Window size=25, length=514, TE@rnd-6_family-4436@Unknown:1-514

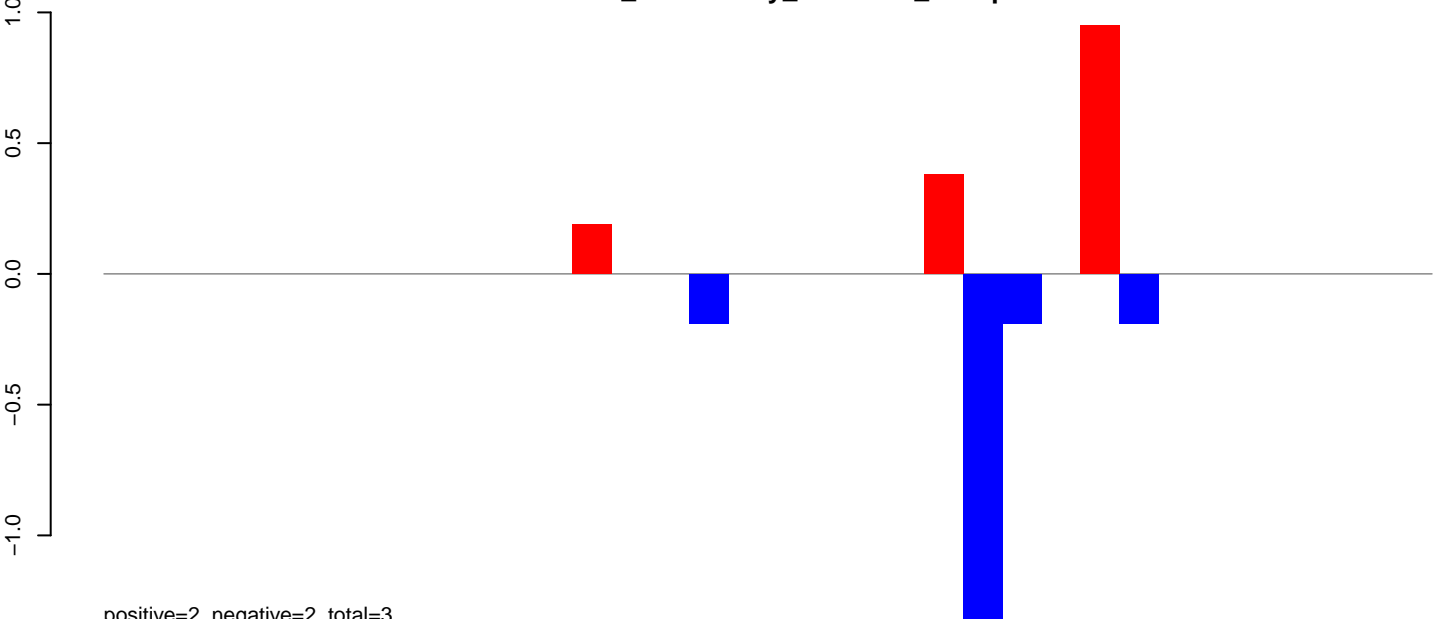
100 200 300 400 500

AeAlbo_WholeBody_CHIKV.18_23.rep



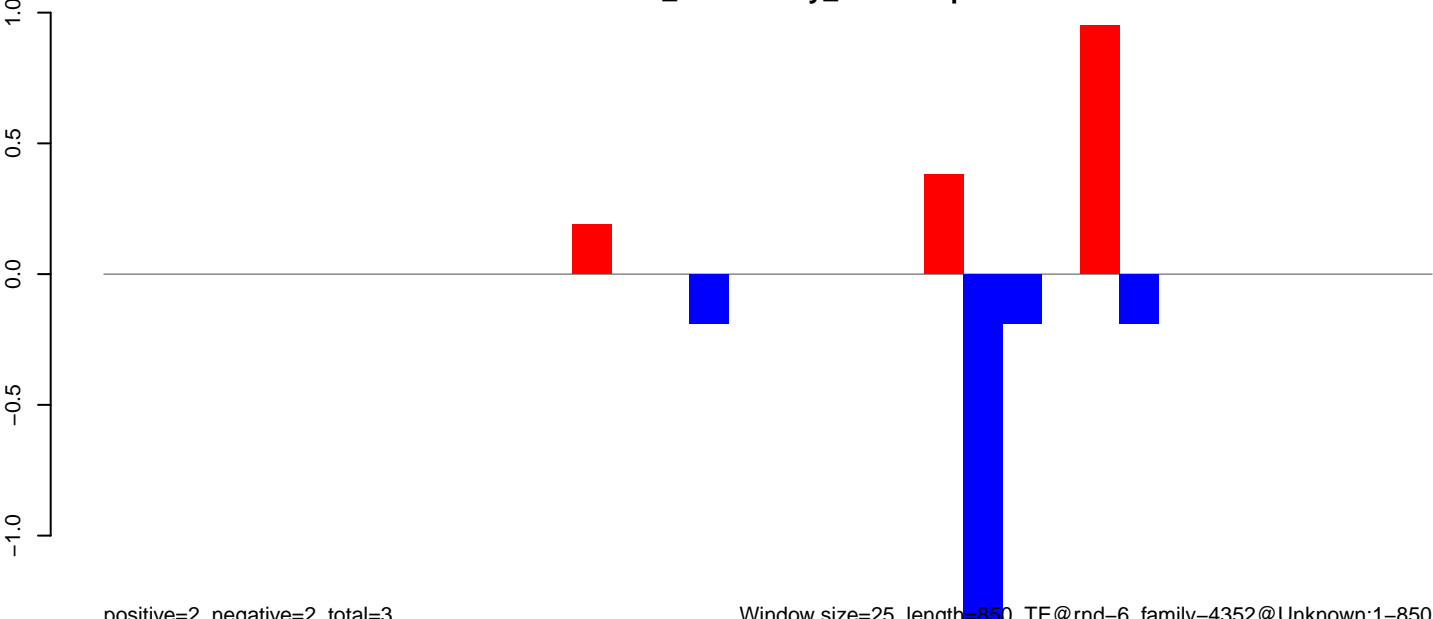
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

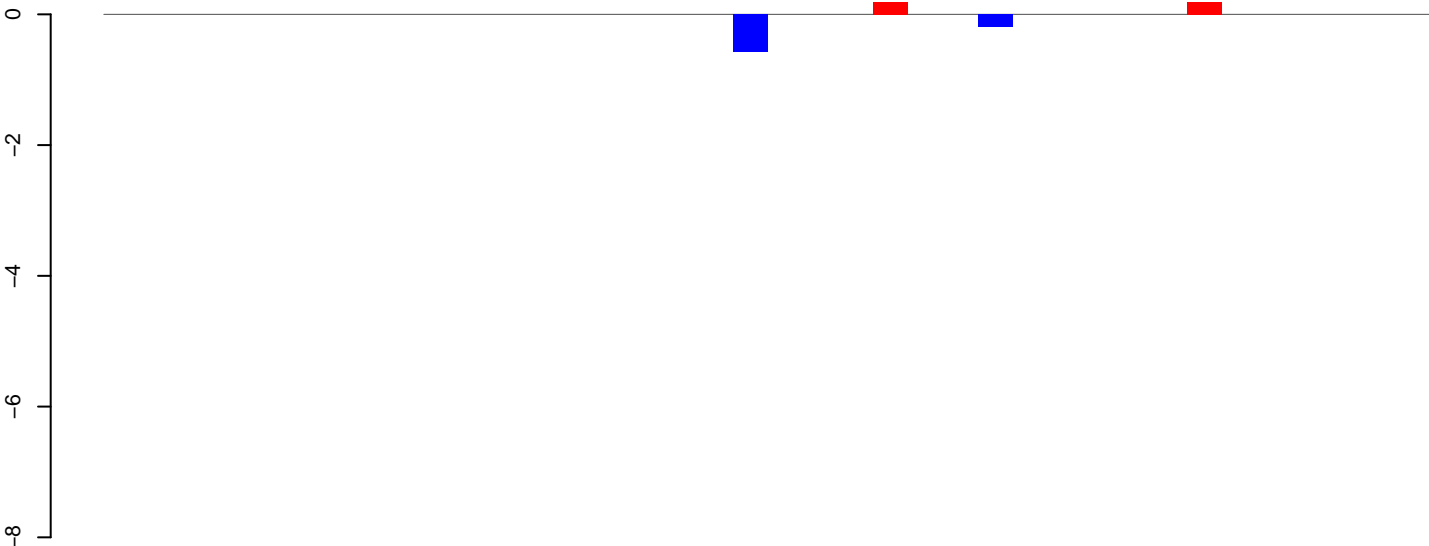


positive=2, negative=2, total=3

Window size=25, length=850, TE@rnd-6_family-4352@Unknown:1-850

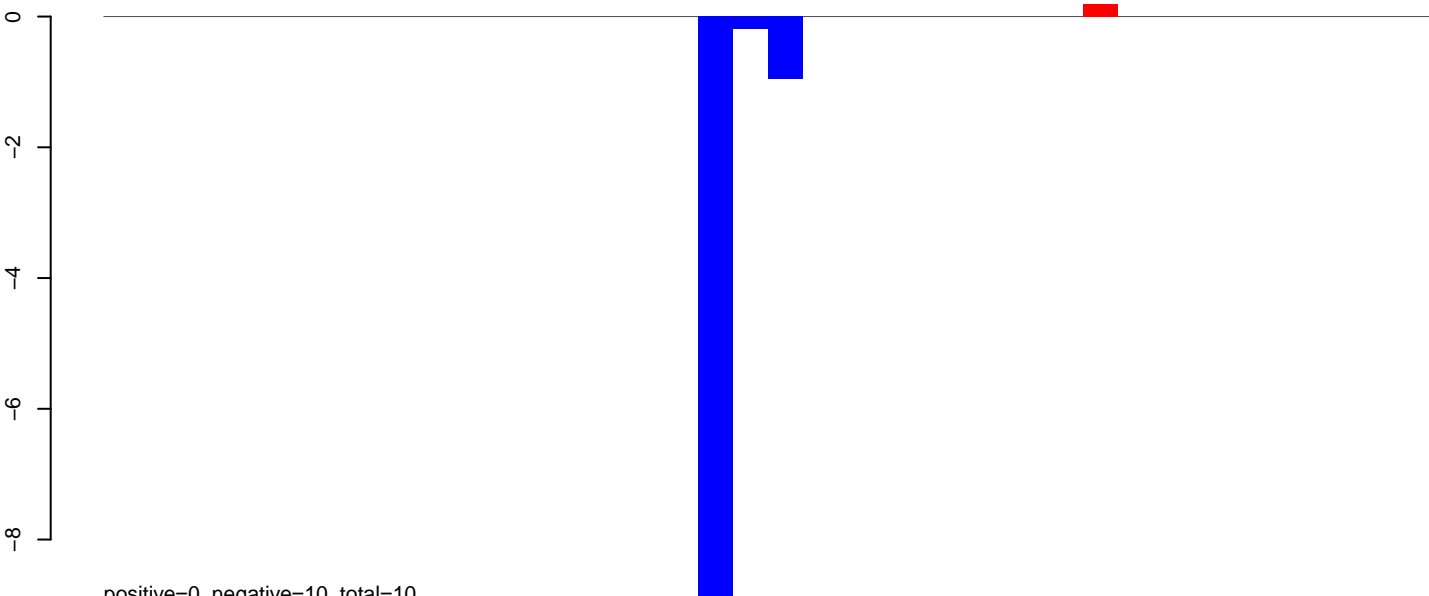
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AeAlbo_WholeBody_CHIKV.18_23.rep



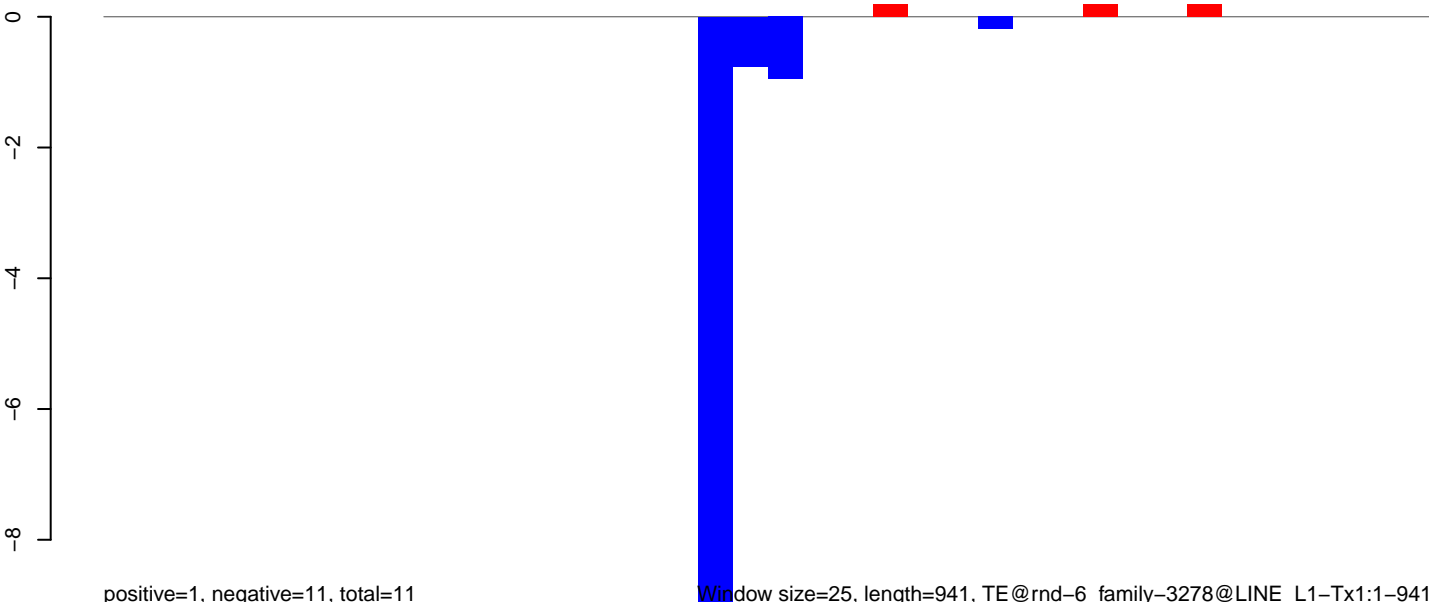
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



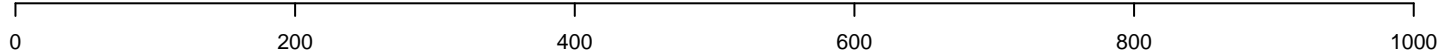
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AeAlbo_WholeBody_CHIKV.rep

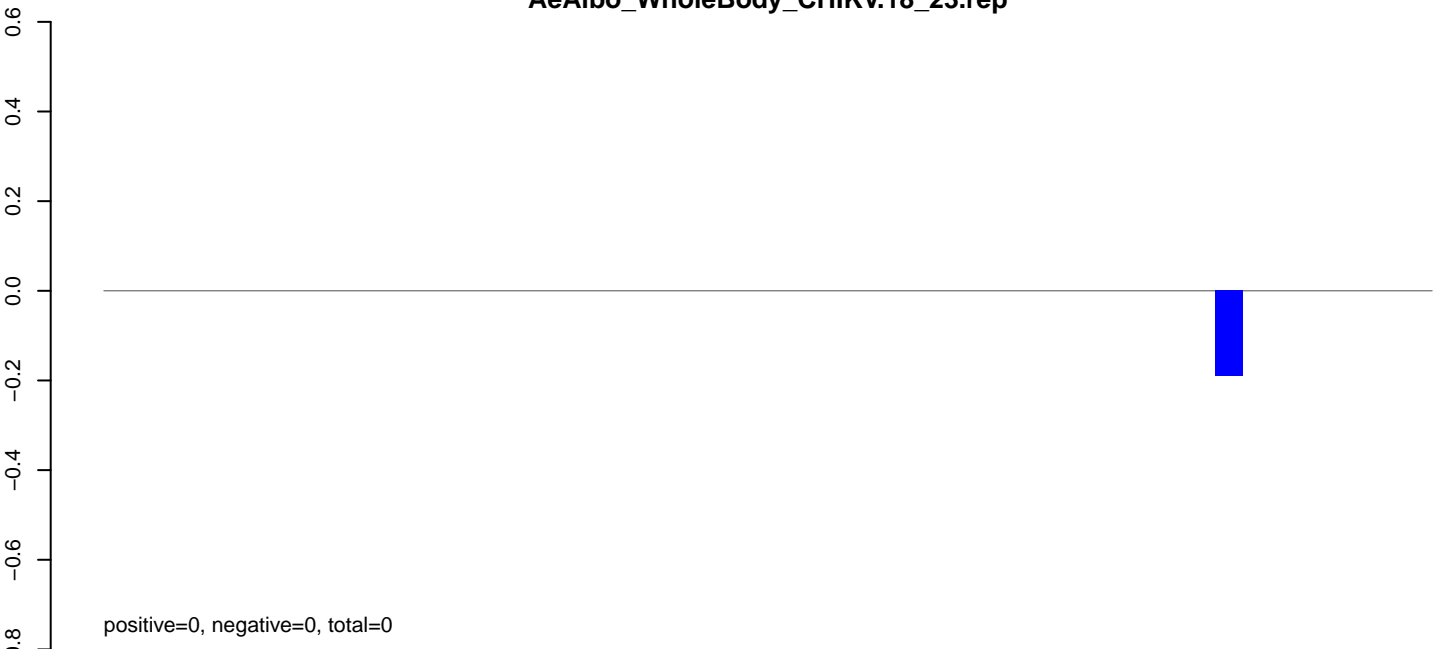


positive=1, negative=11, total=11

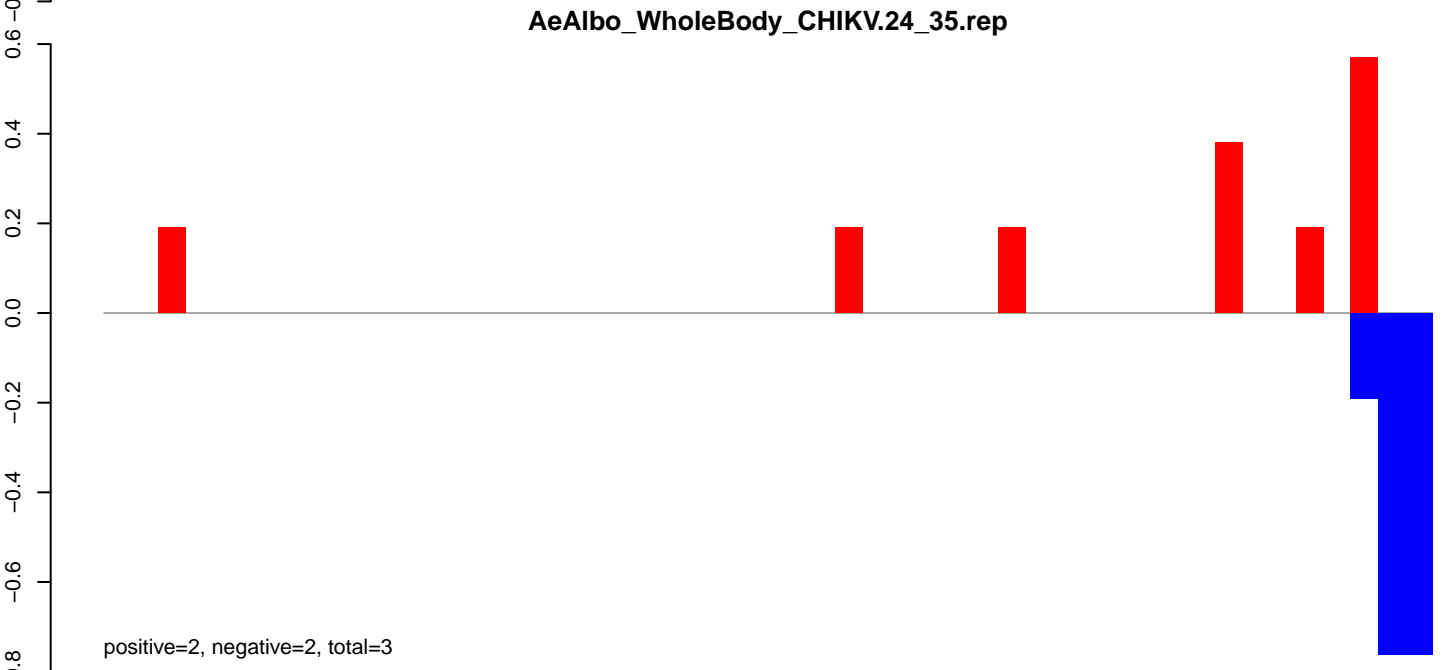
Window size=25, length=941, TE@rnd-6_family-3278@LINE_L1-Tx1:1-941



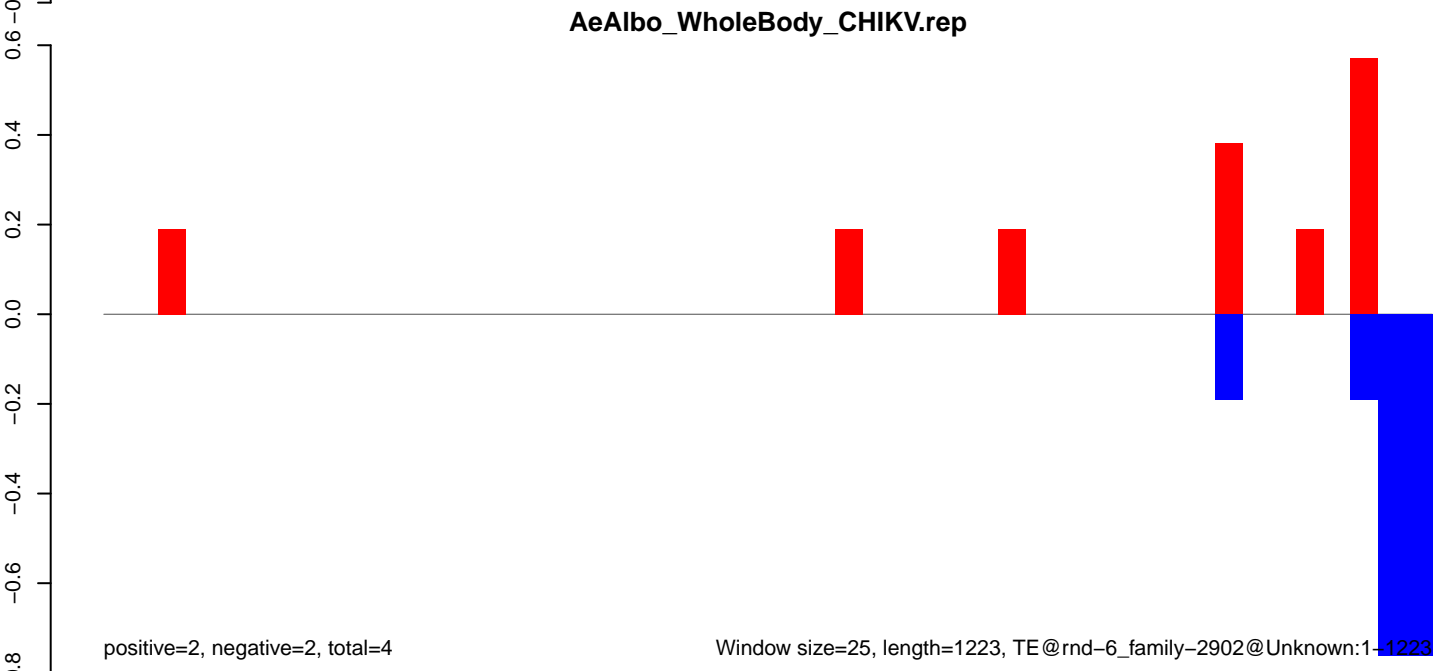
AeAlbo_WholeBody_CHIKV.18_23.rep



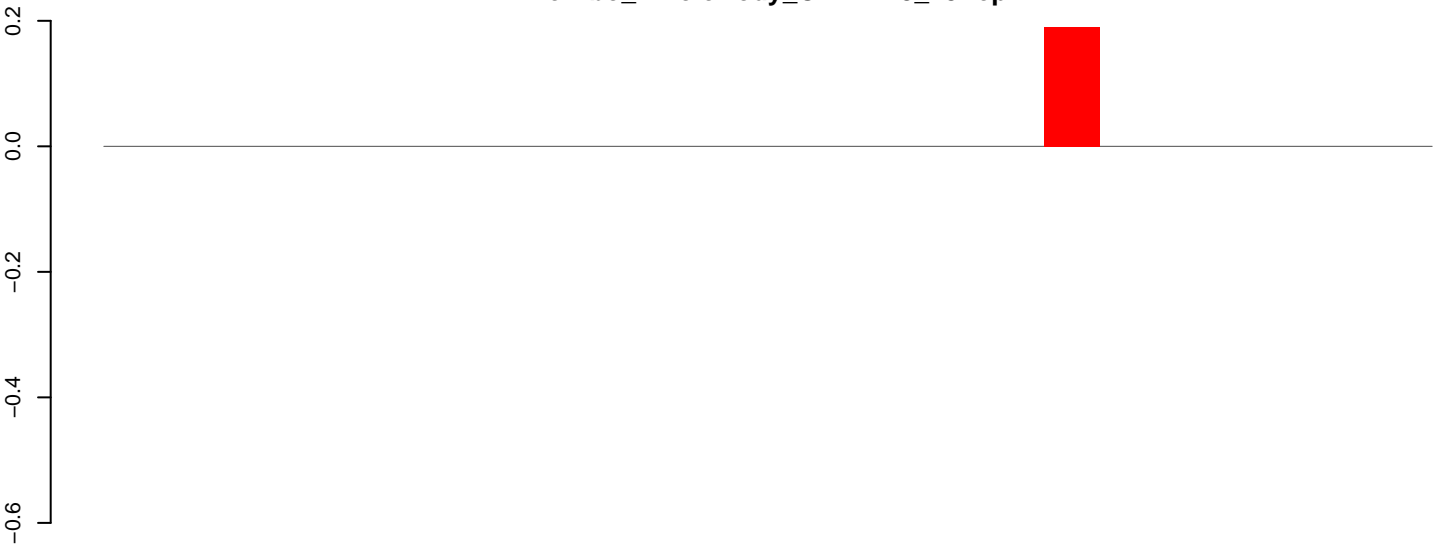
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

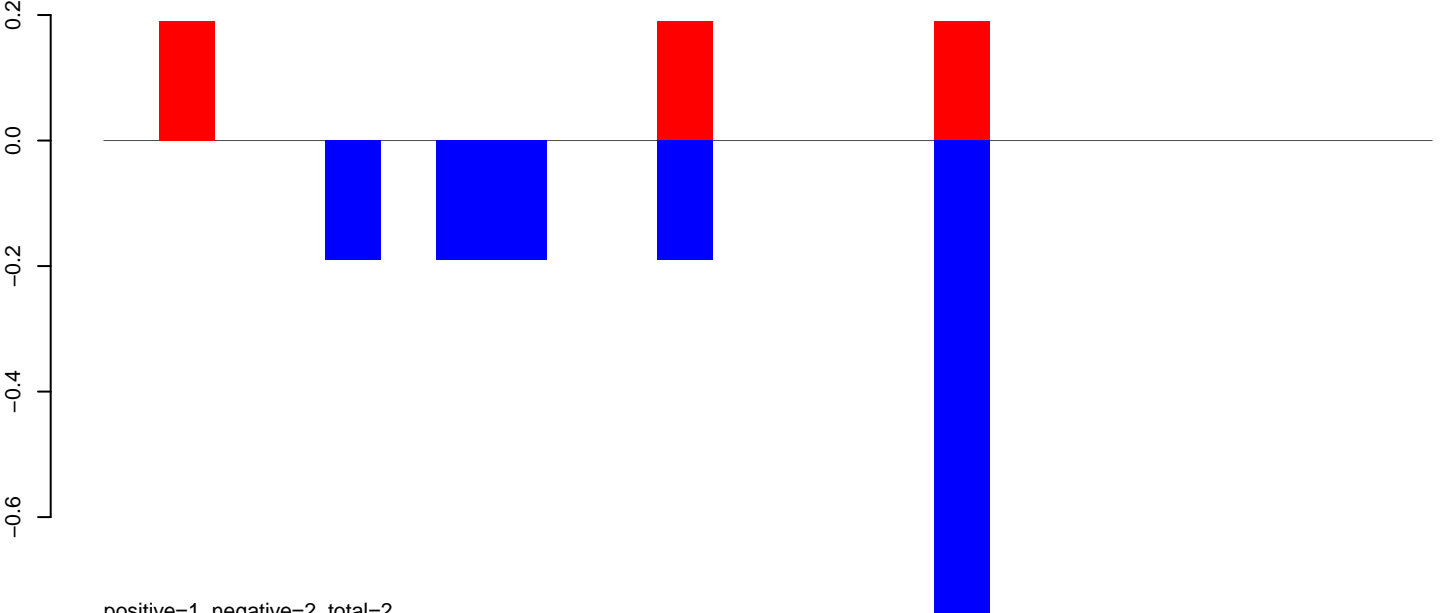


AeAlbo_WholeBody_CHIKV.18_23.rep



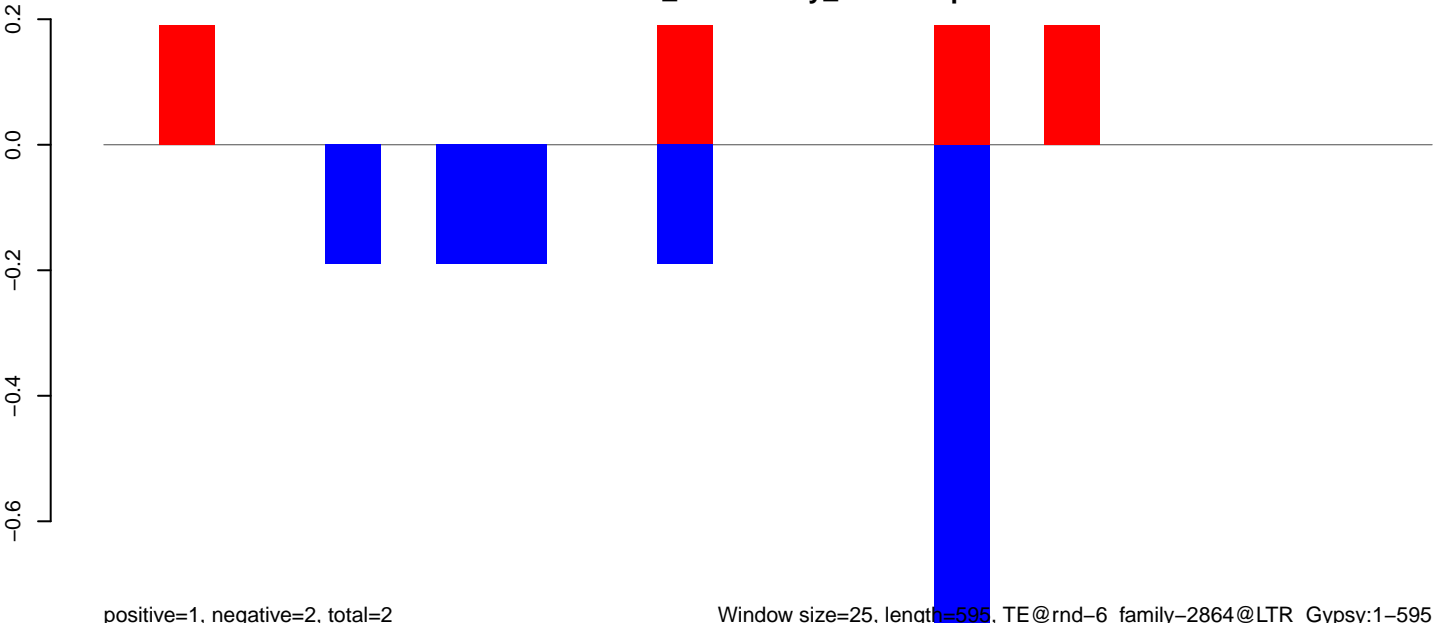
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=2, total=2

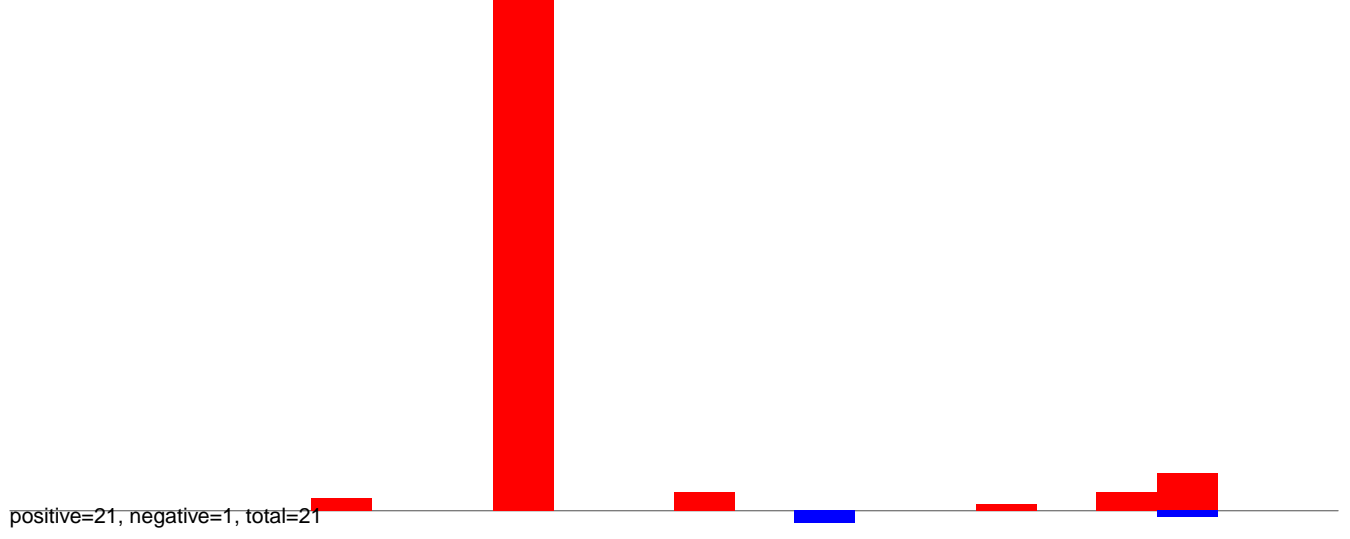
Window size=25, length=595, TE@rnd-6_family-2864@LTR_Gypsy:1-595

100 200 300 400 500 600

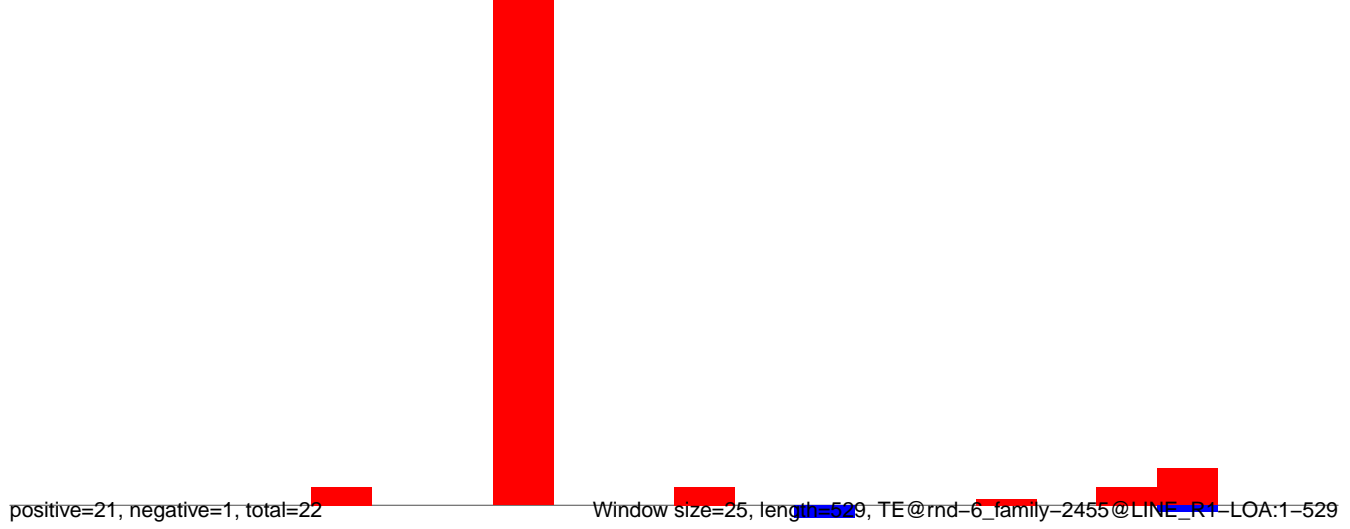
AeAlbo_WholeBody_CHIKV.18_23.rep



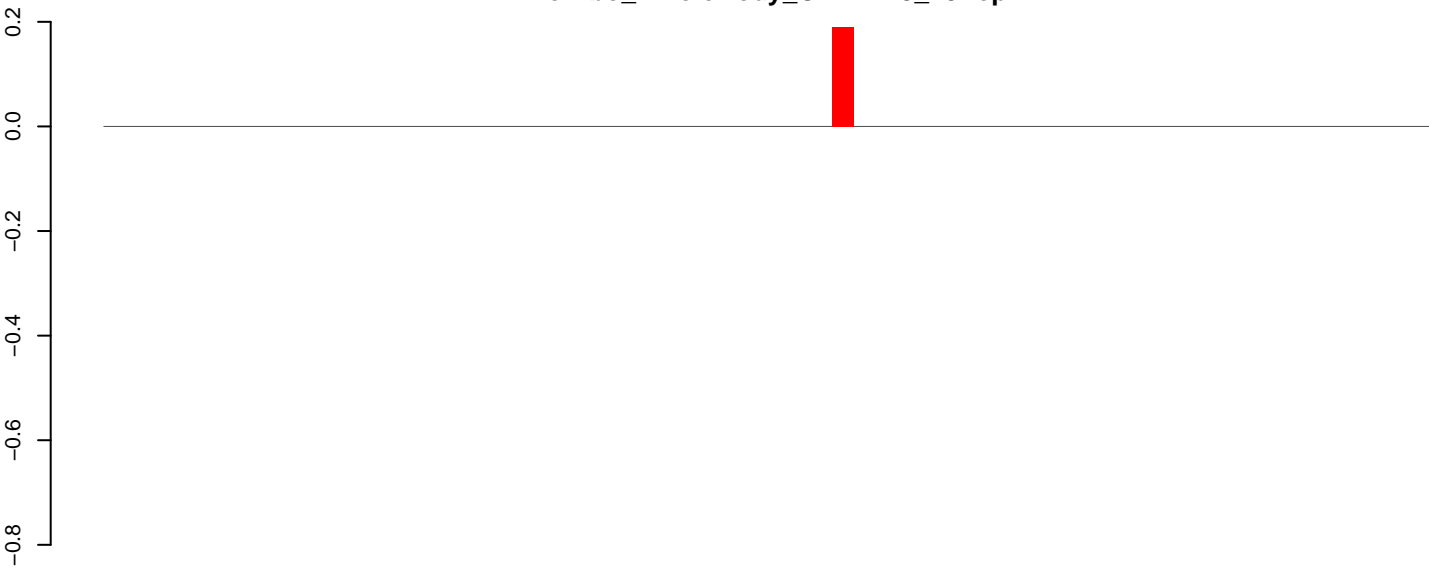
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

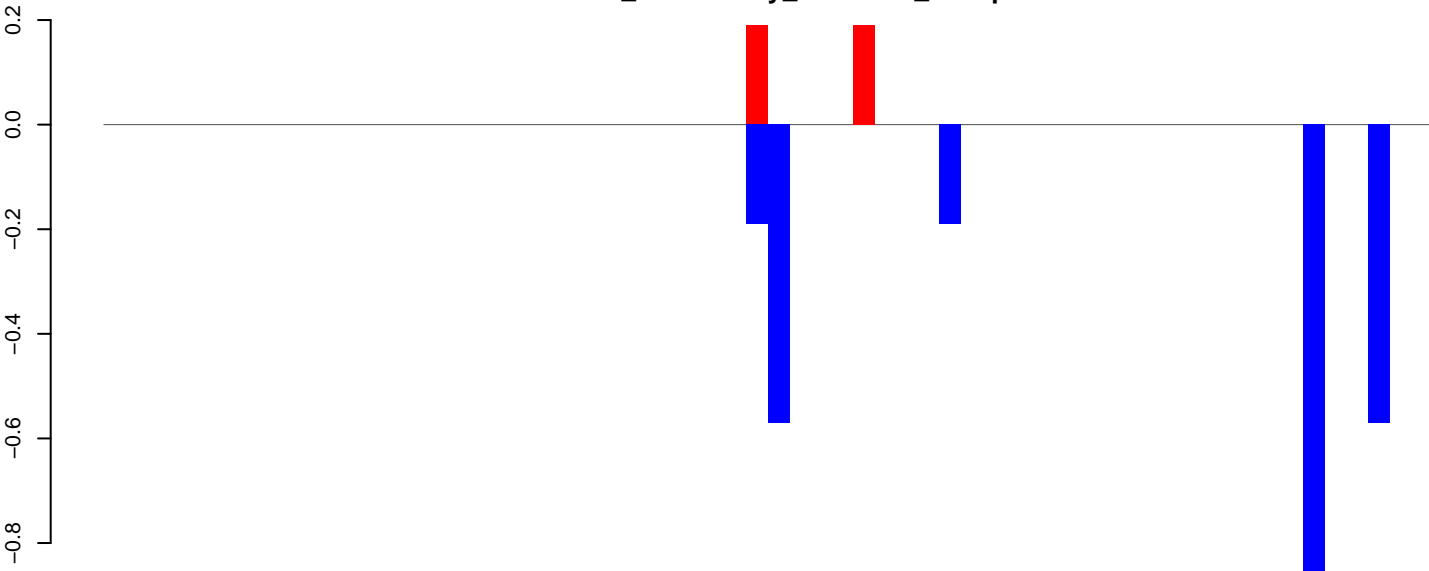


AeAlbo_WholeBody_CHIKV.18_23.rep



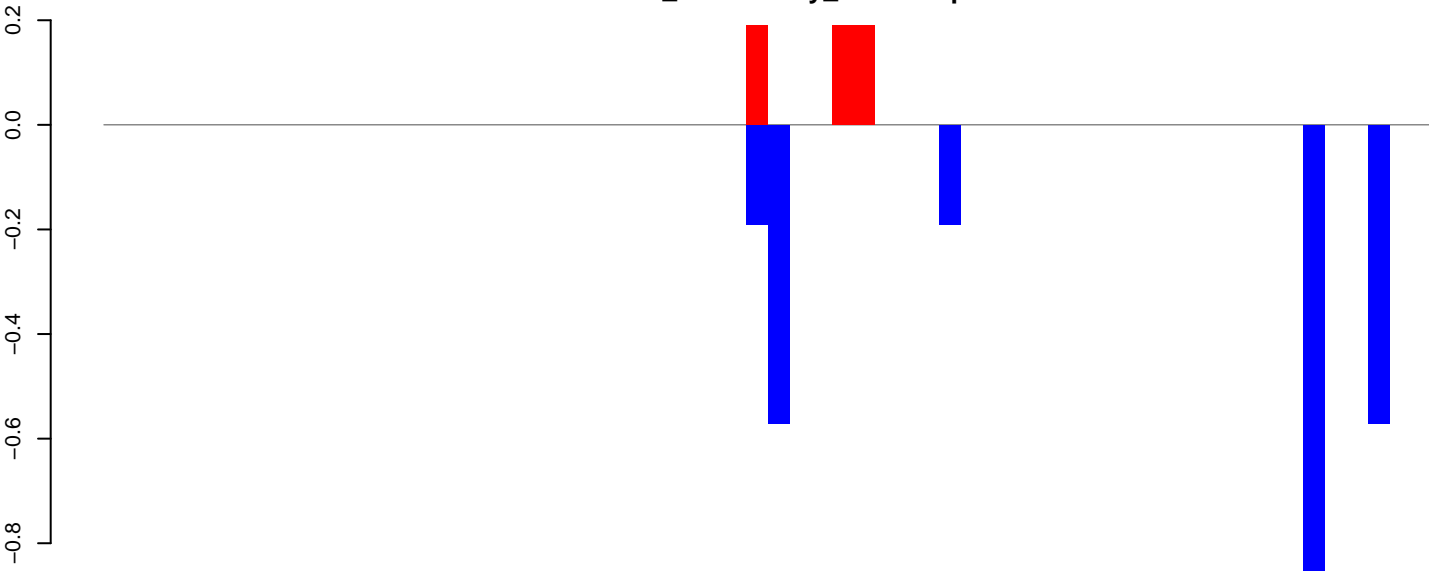
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

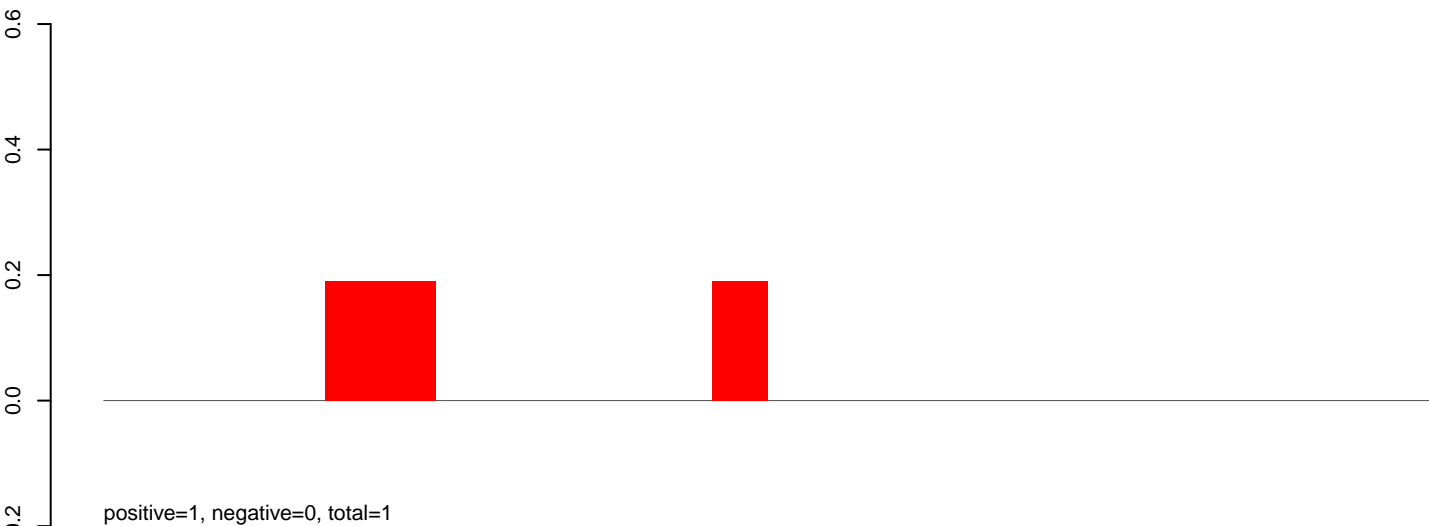


positive=1, negative=2, total=3

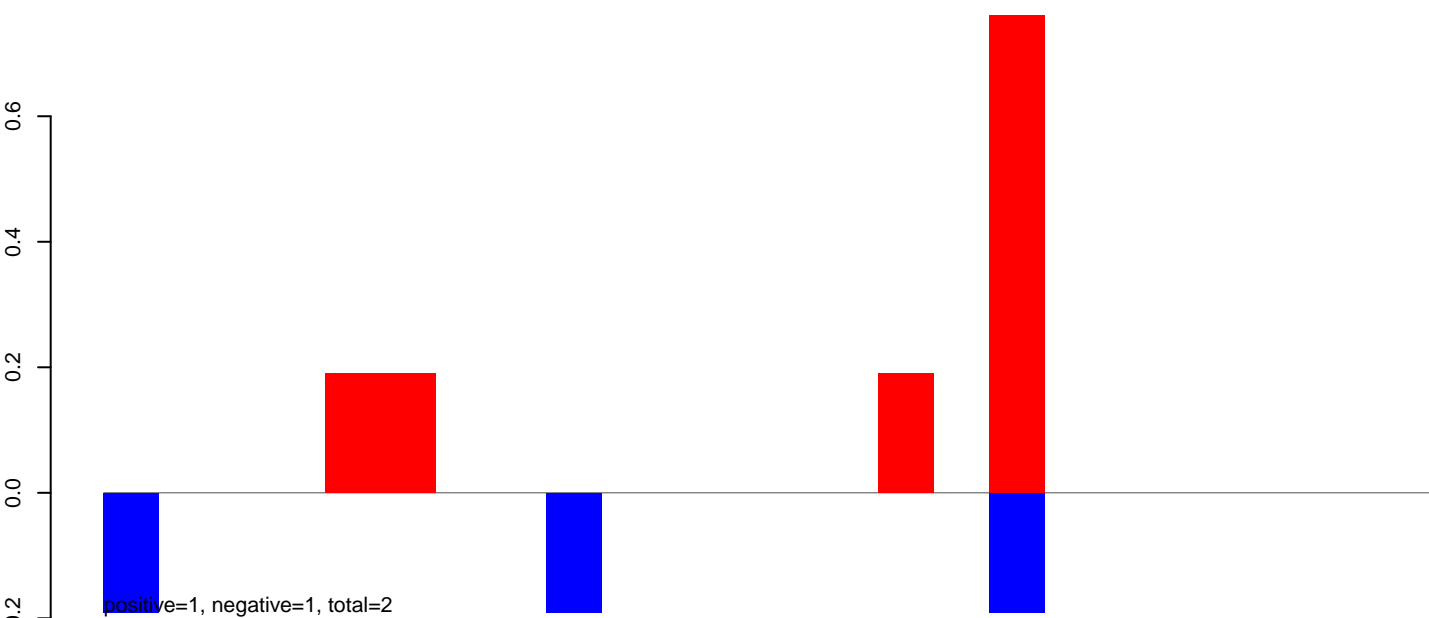
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0 500 1000 1500

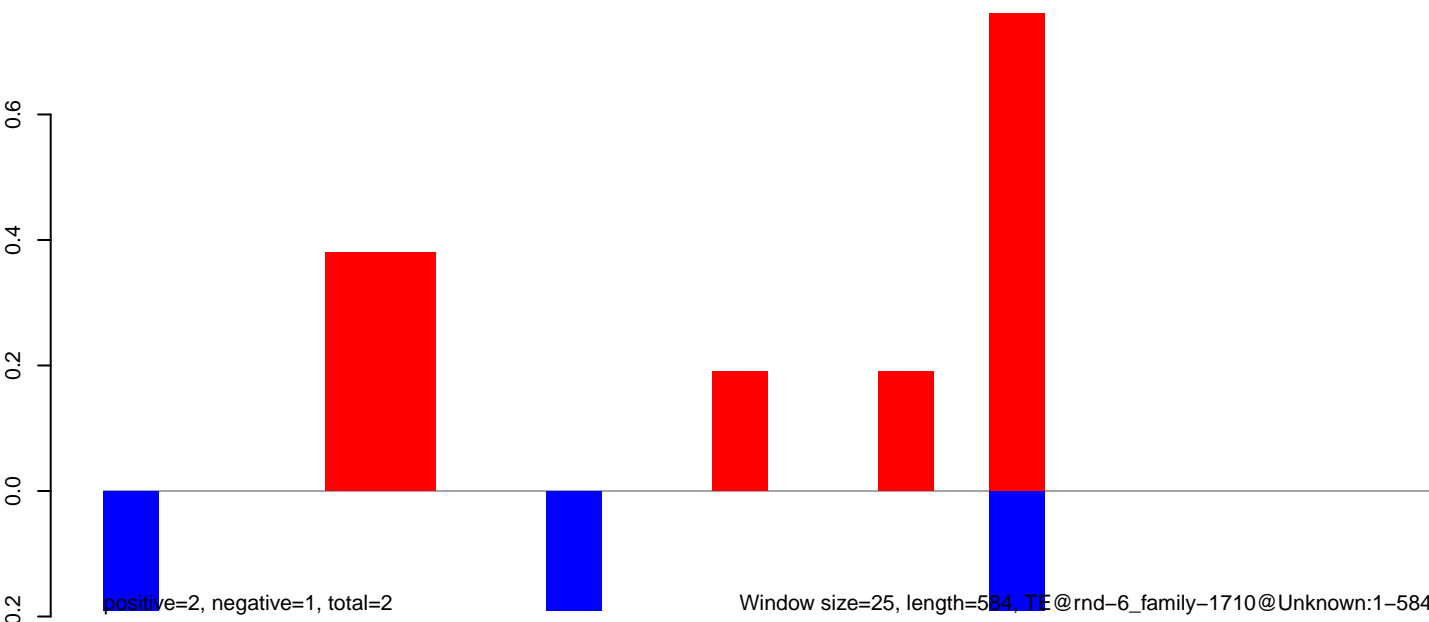
AeAlbo_WholeBody_CHIKV.18_23.rep



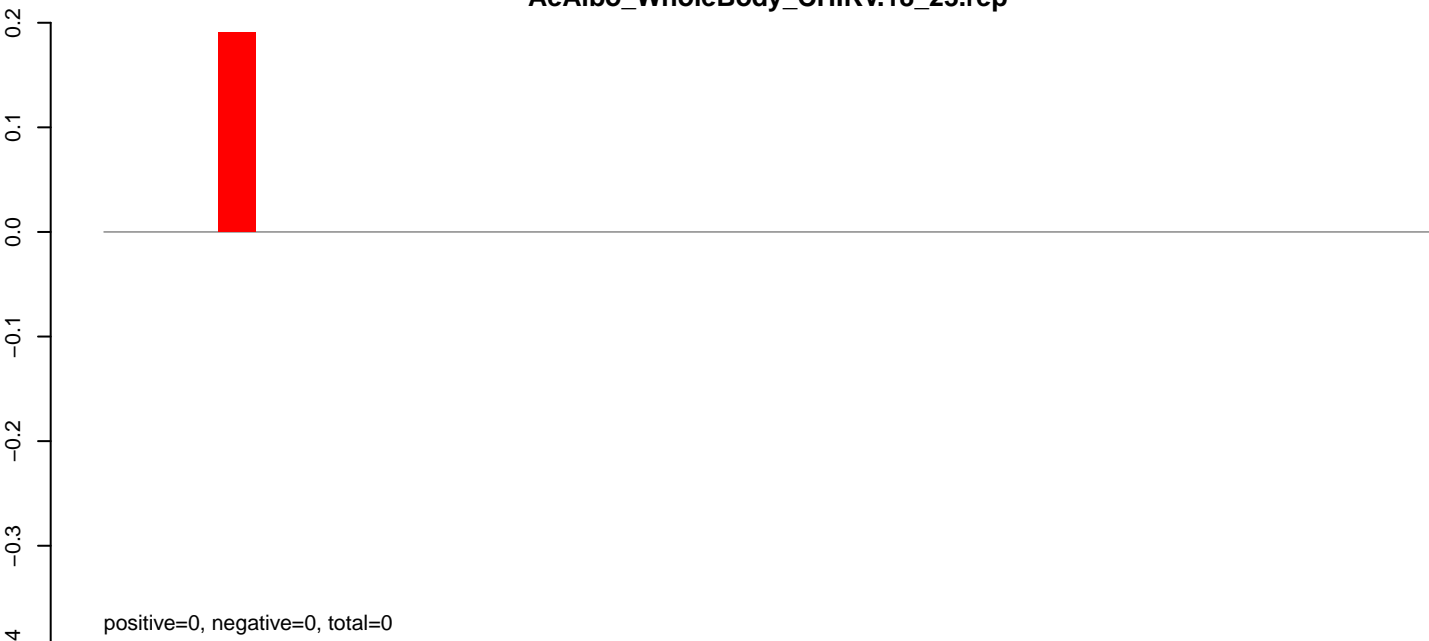
AeAlbo_WholeBody_CHIKV.24_35.rep



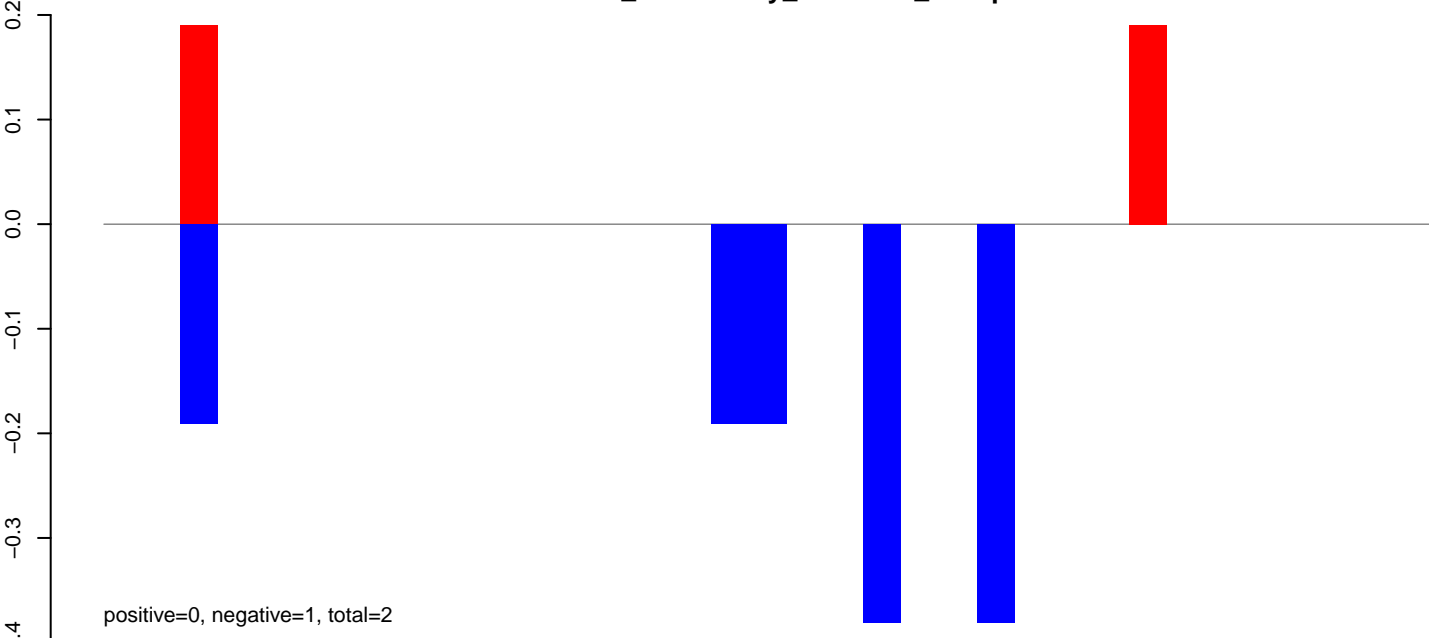
AeAlbo_WholeBody_CHIKV.rep



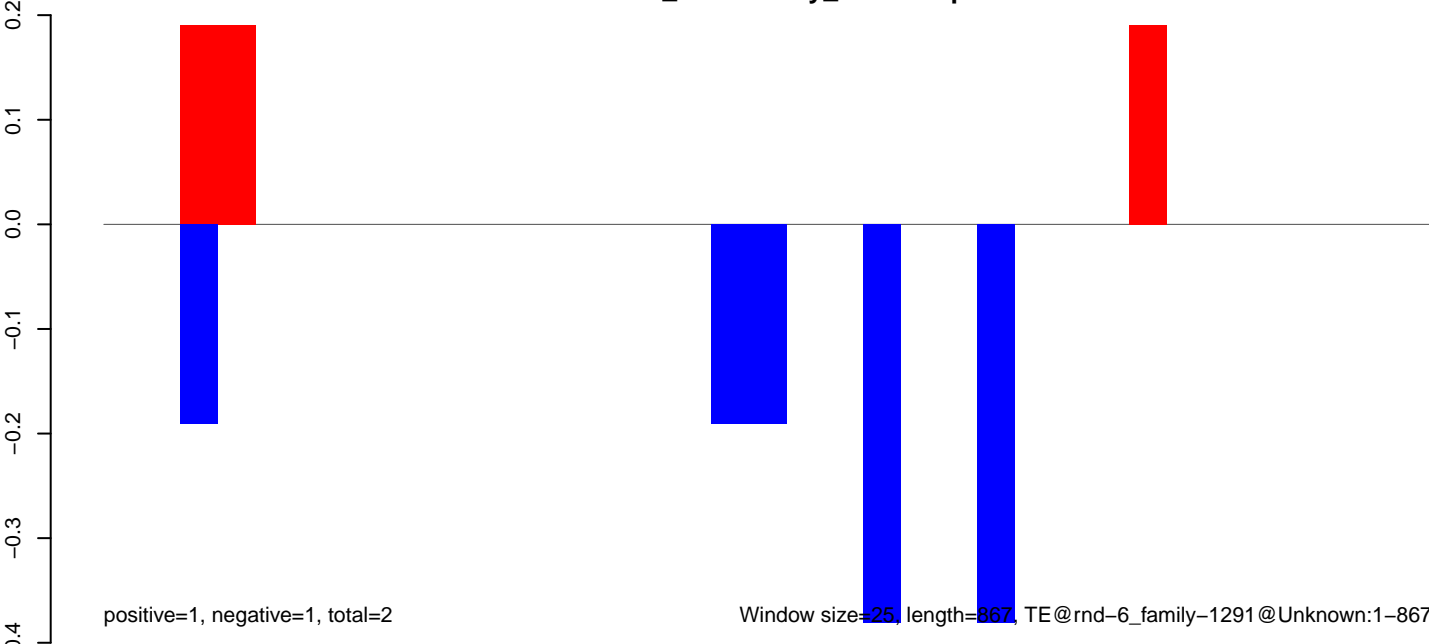
AeAlbo_WholeBody_CHIKV.18_23.rep



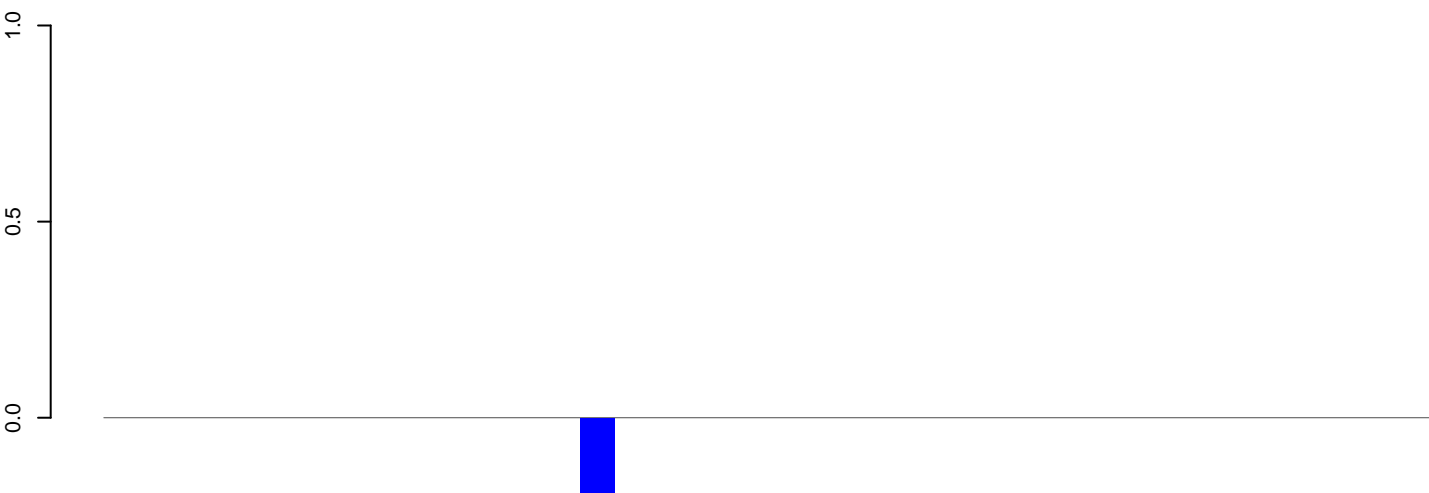
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

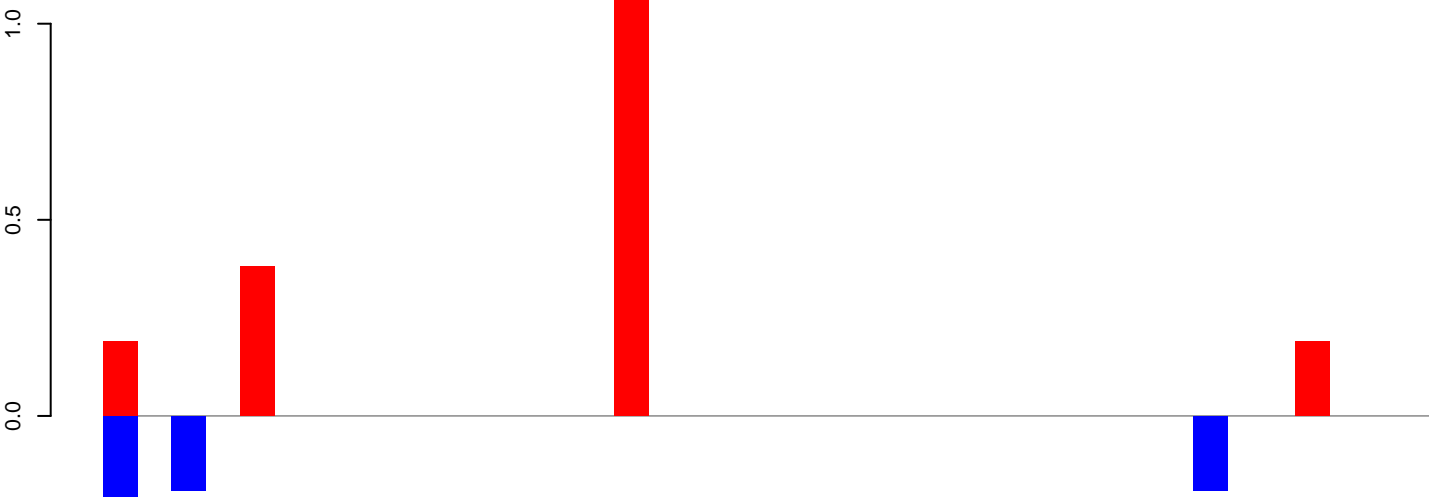


AeAlbo_WholeBody_CHIKV.18_23.rep



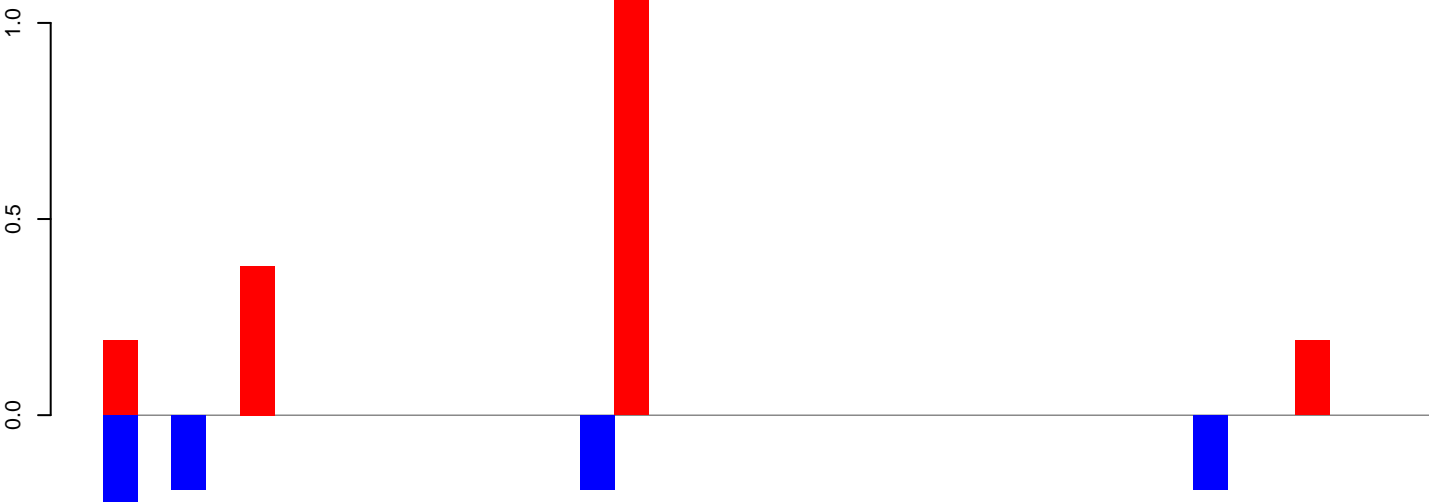
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

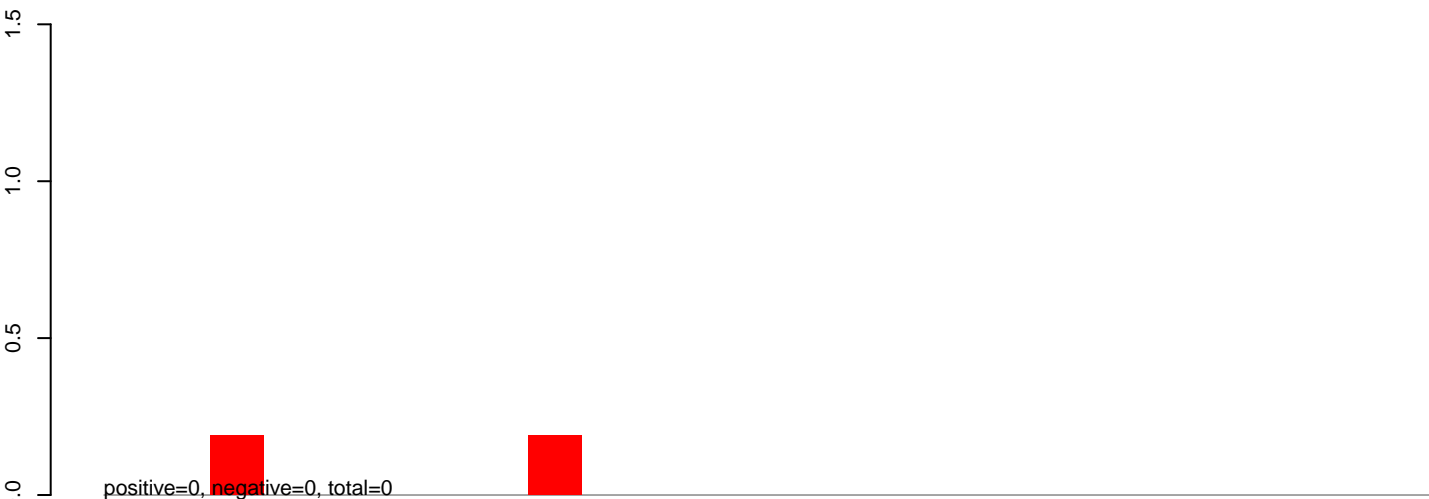
AeAlbo_WholeBody_CHIKV.rep



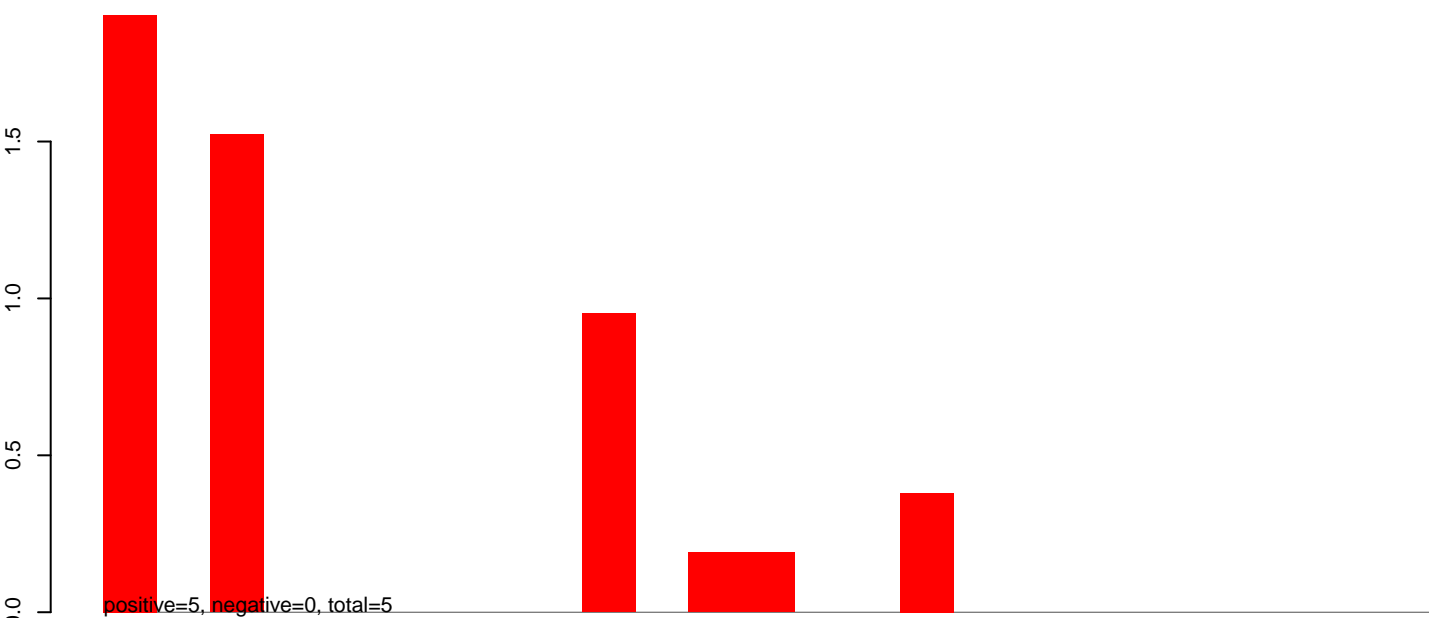
positive=2, negative=1, total=3

Window size=25, length=952, TE@rnd-5_family-488@Unknown:1-952

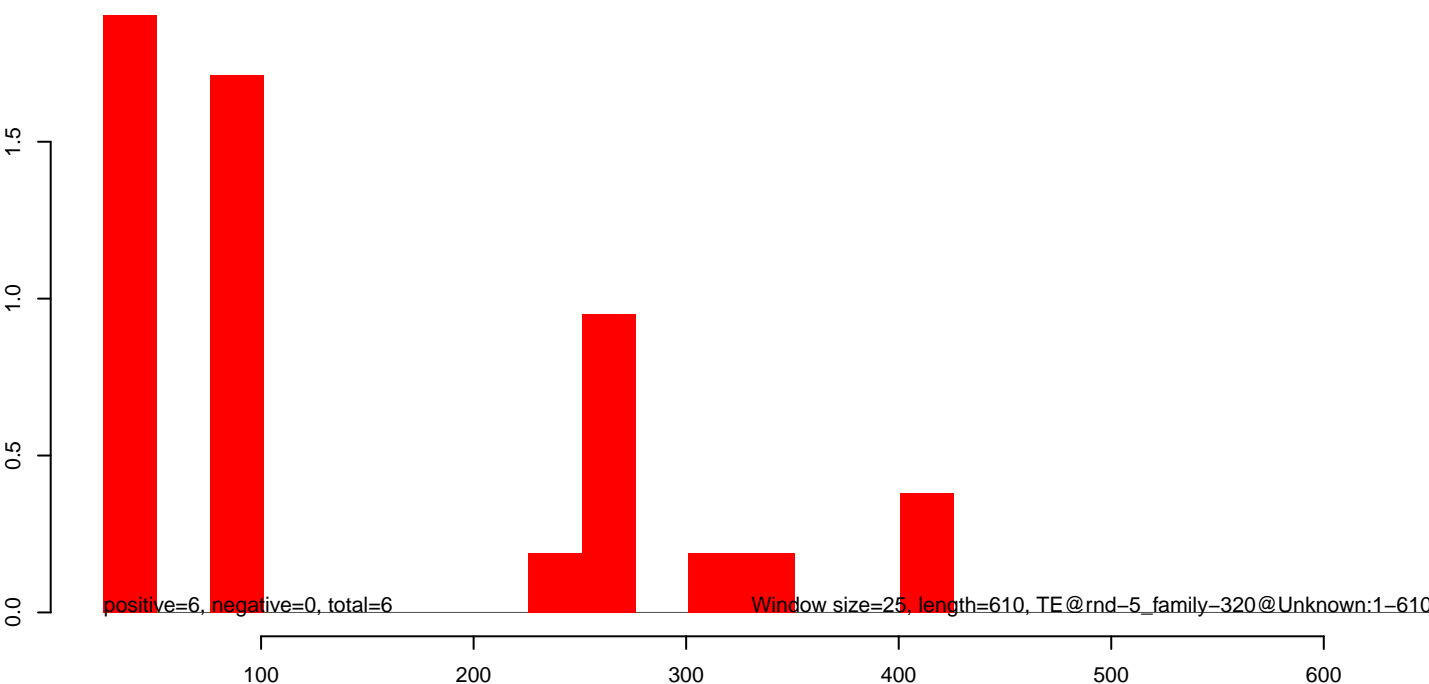
AeAlbo_WholeBody_CHIKV.18_23.rep



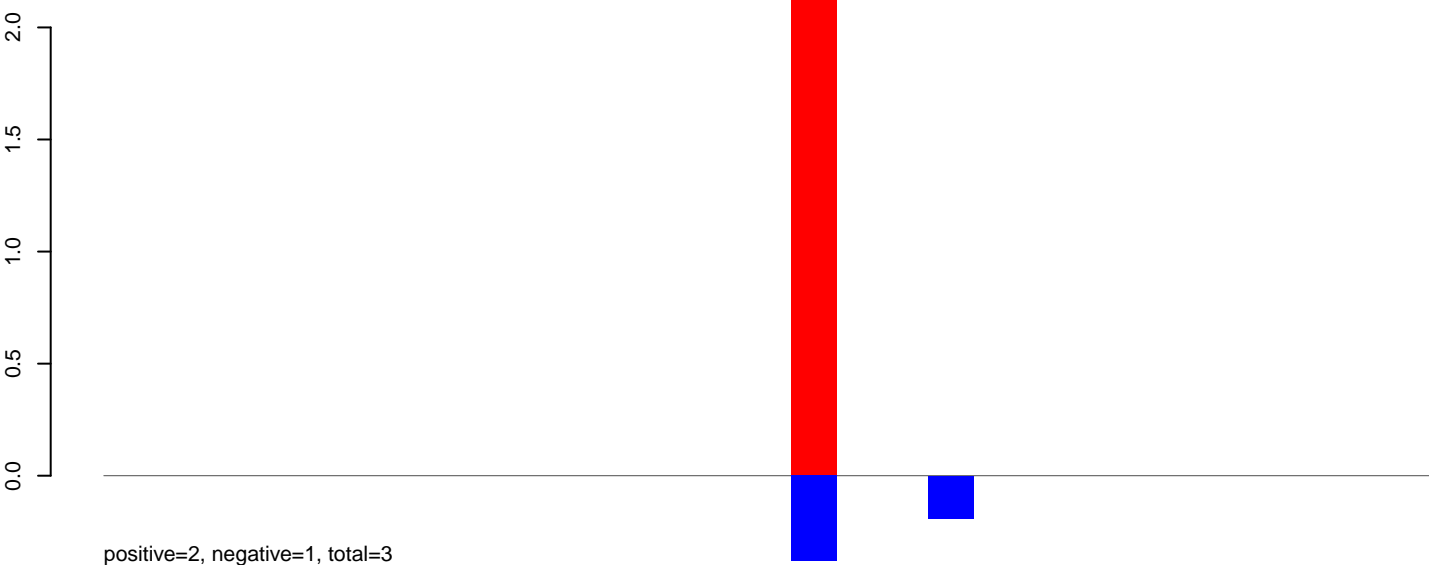
AeAlbo_WholeBody_CHIKV.24_35.rep



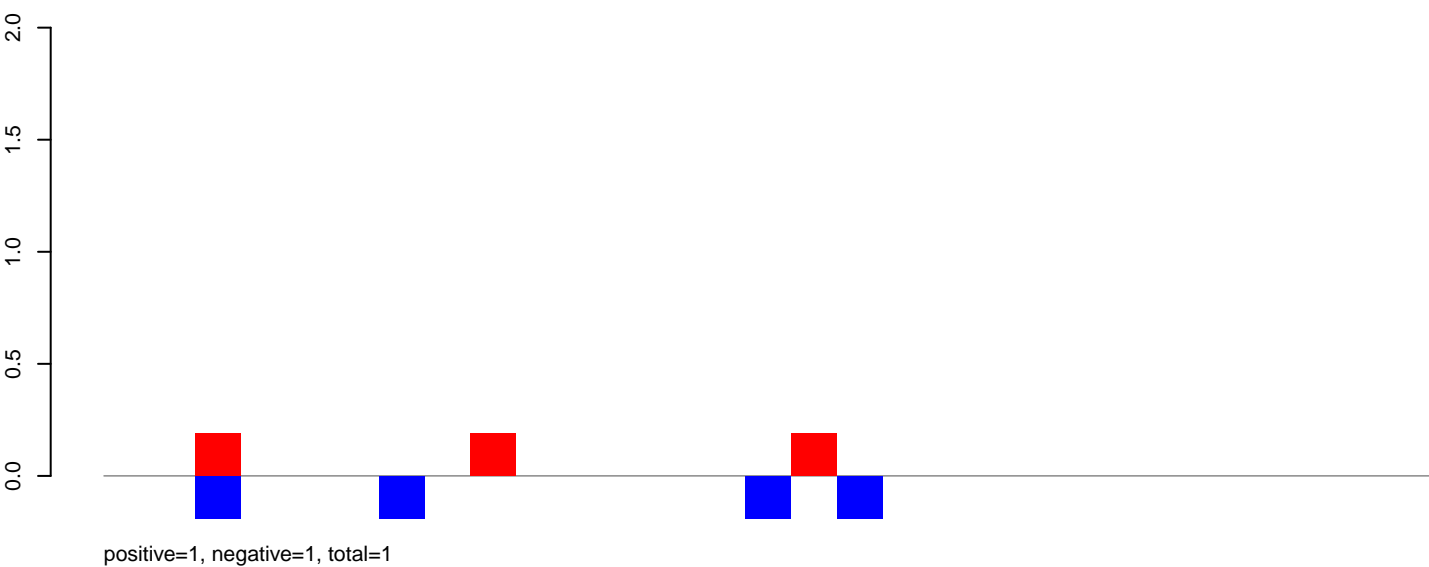
AeAlbo_WholeBody_CHIKV.rep



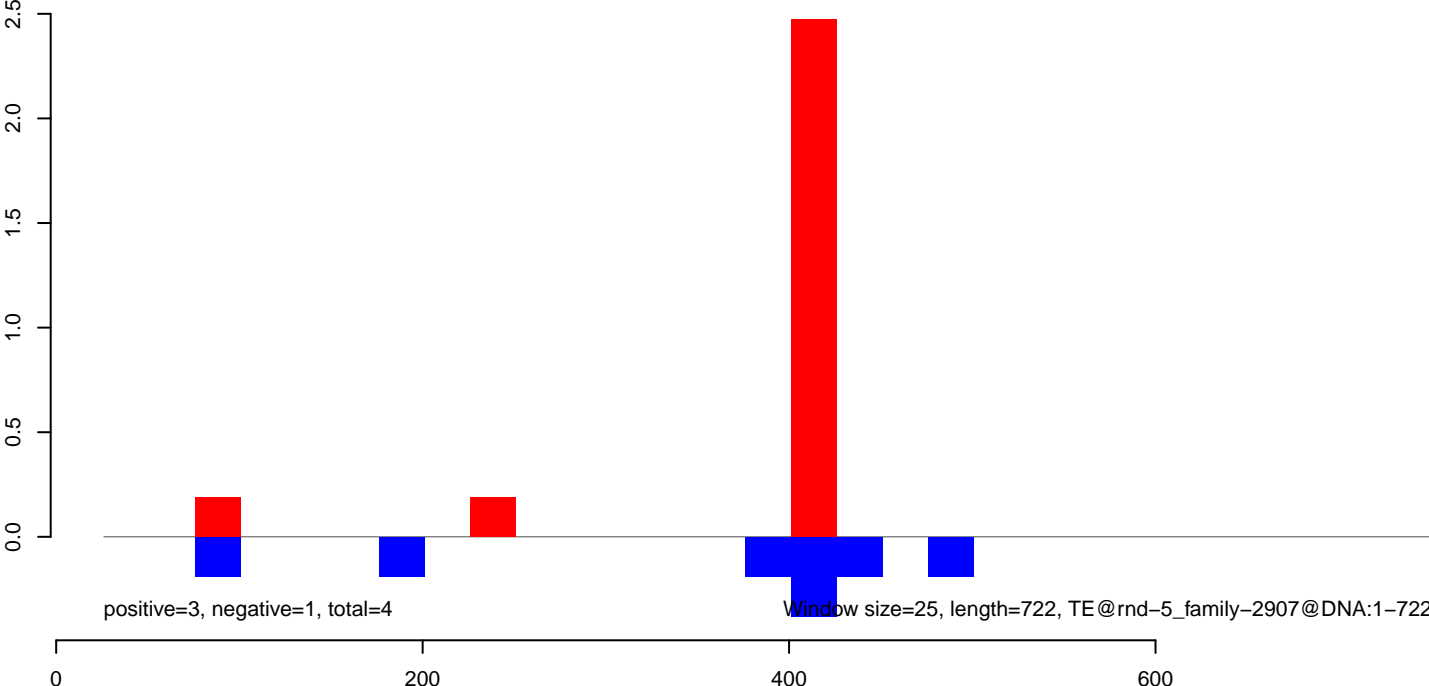
AeAlbo_WholeBody_CHIKV.18_23.rep



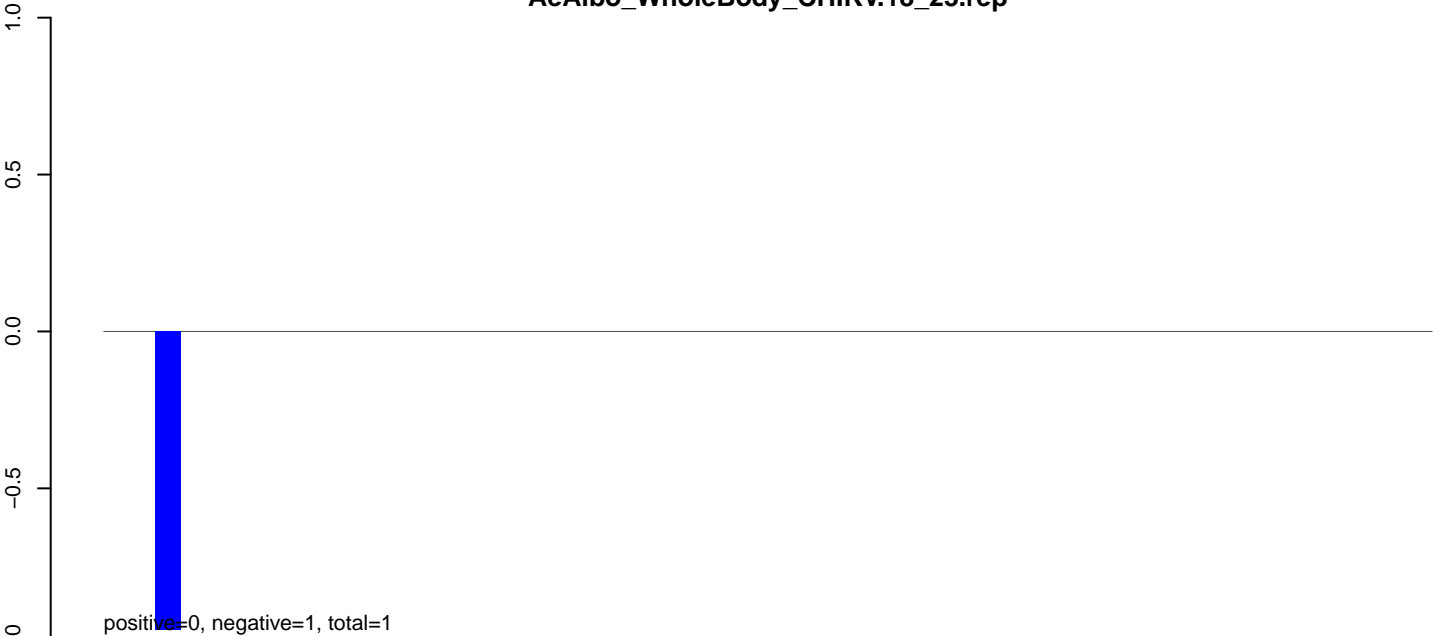
AeAlbo_WholeBody_CHIKV.24_35.rep



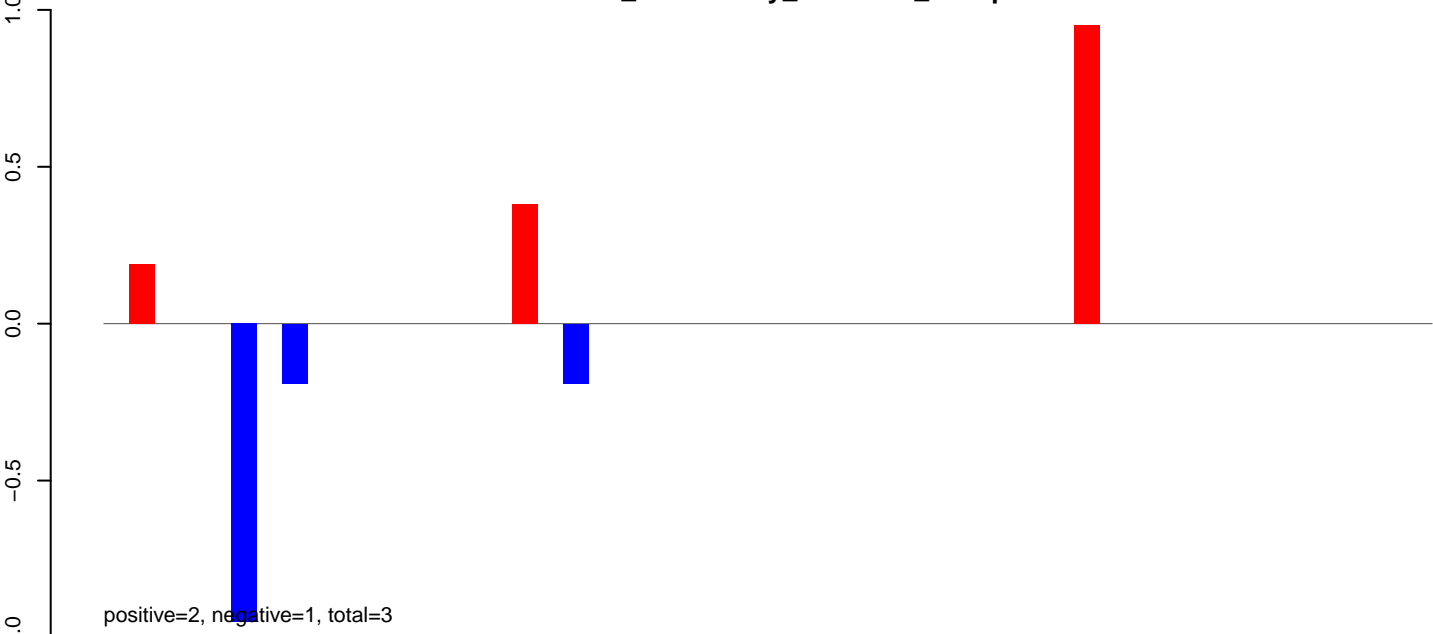
AeAlbo_WholeBody_CHIKV.rep



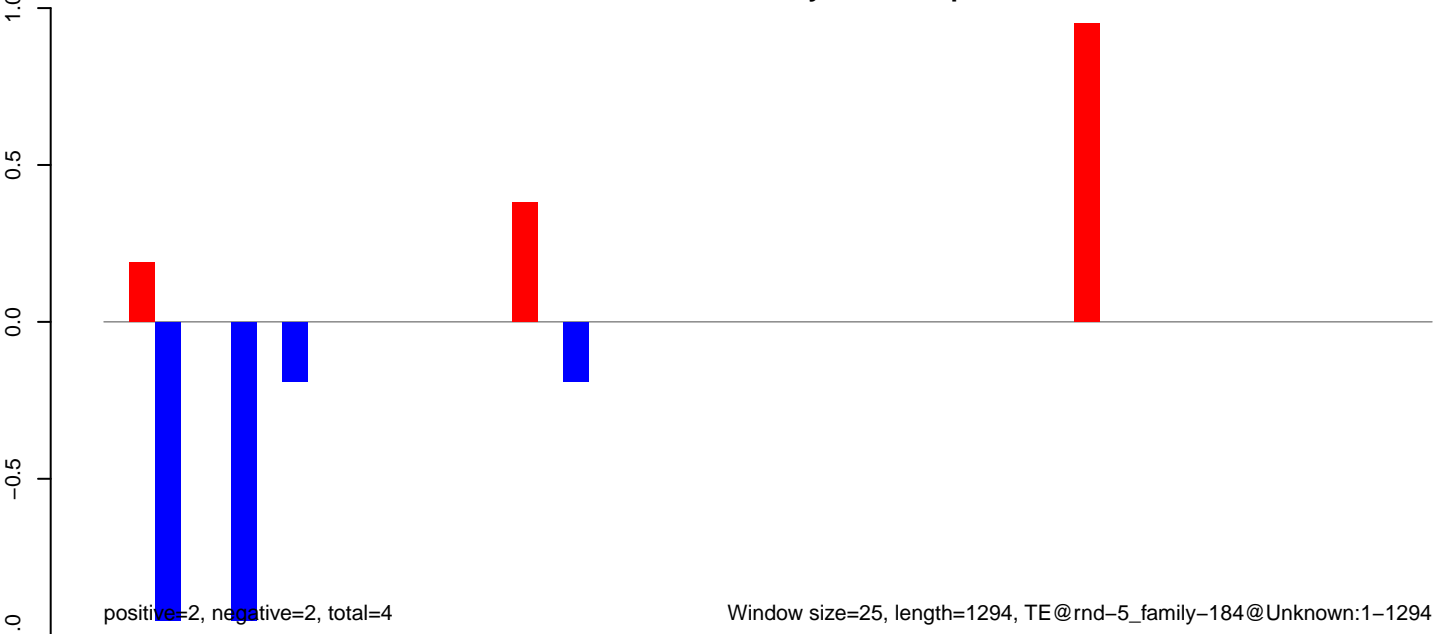
AeAlbo_WholeBody_CHIKV.18_23.rep



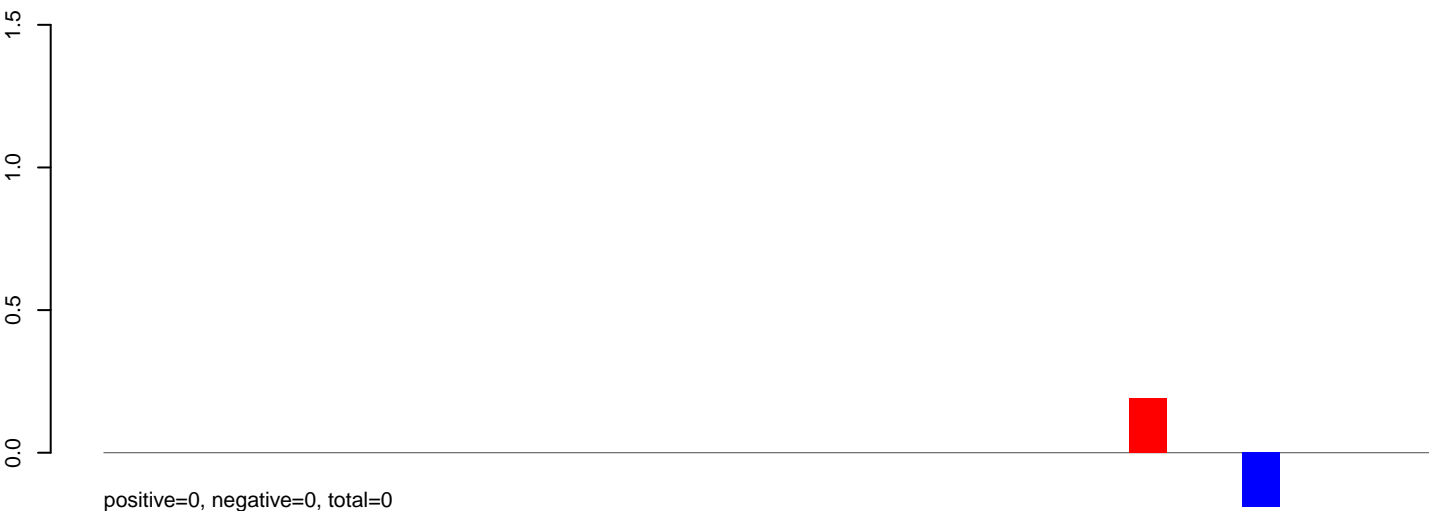
AeAlbo_WholeBody_CHIKV.24_35.rep



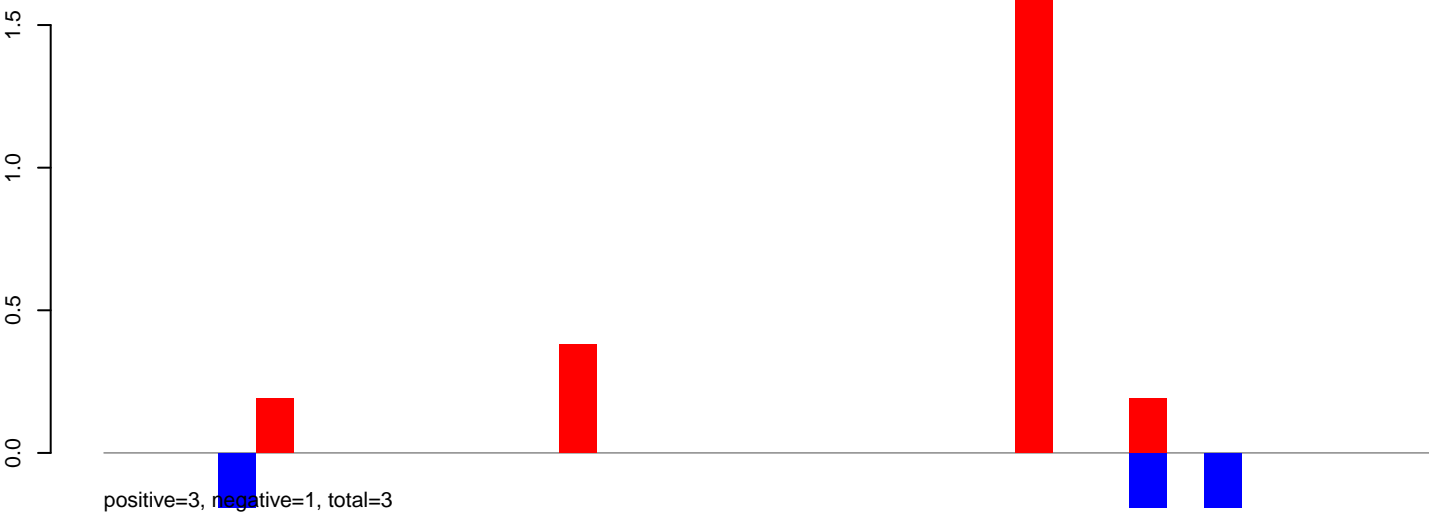
AeAlbo_WholeBody_CHIKV.rep



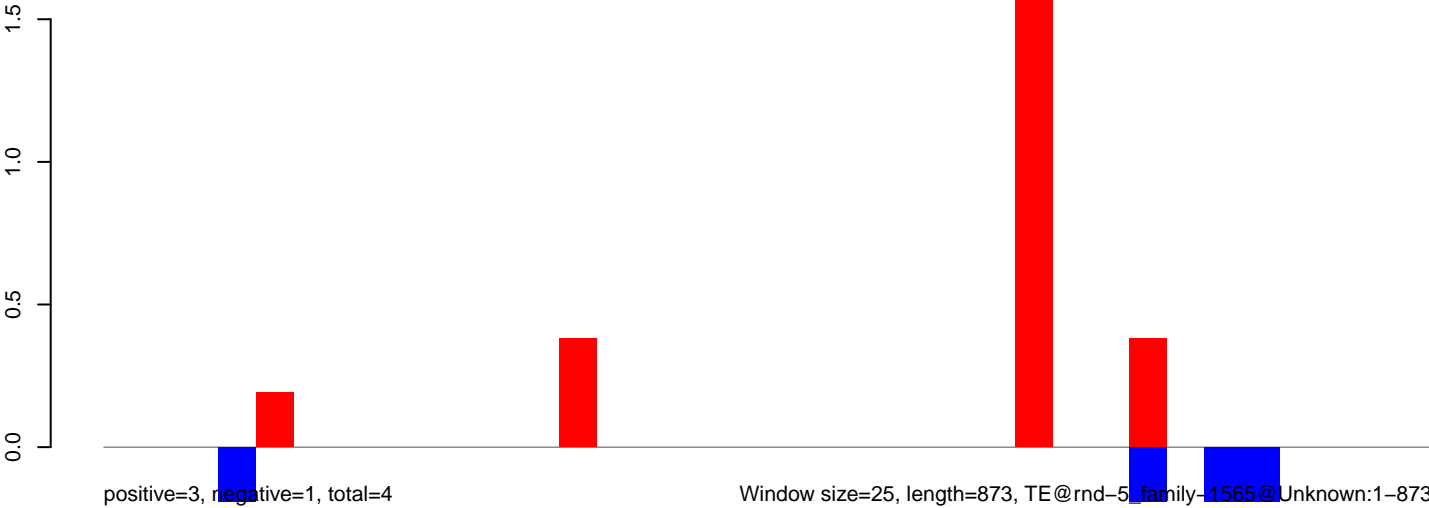
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

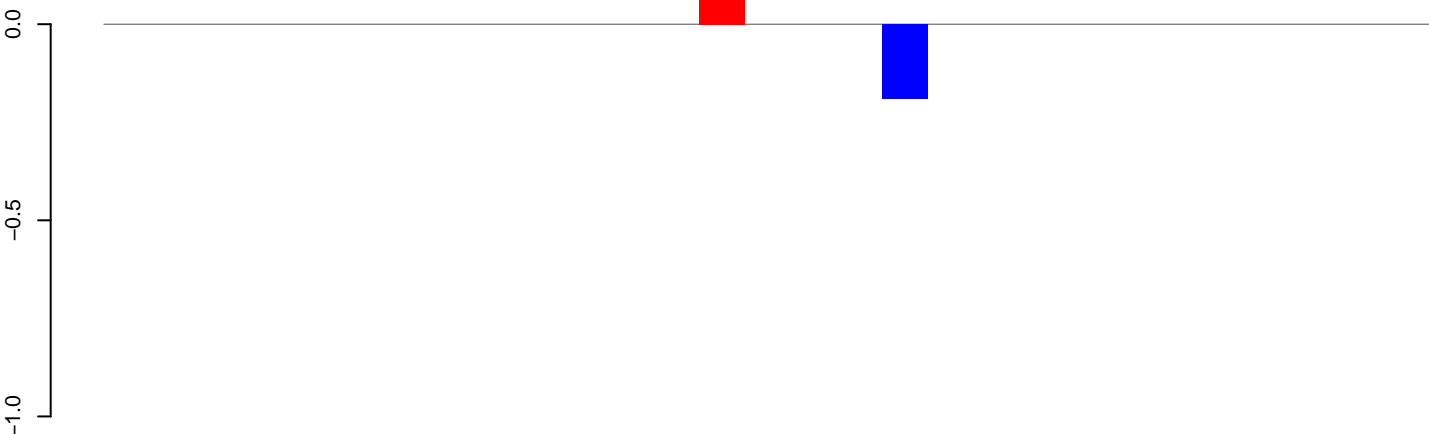


AeAlbo_WholeBody_CHIKV.rep



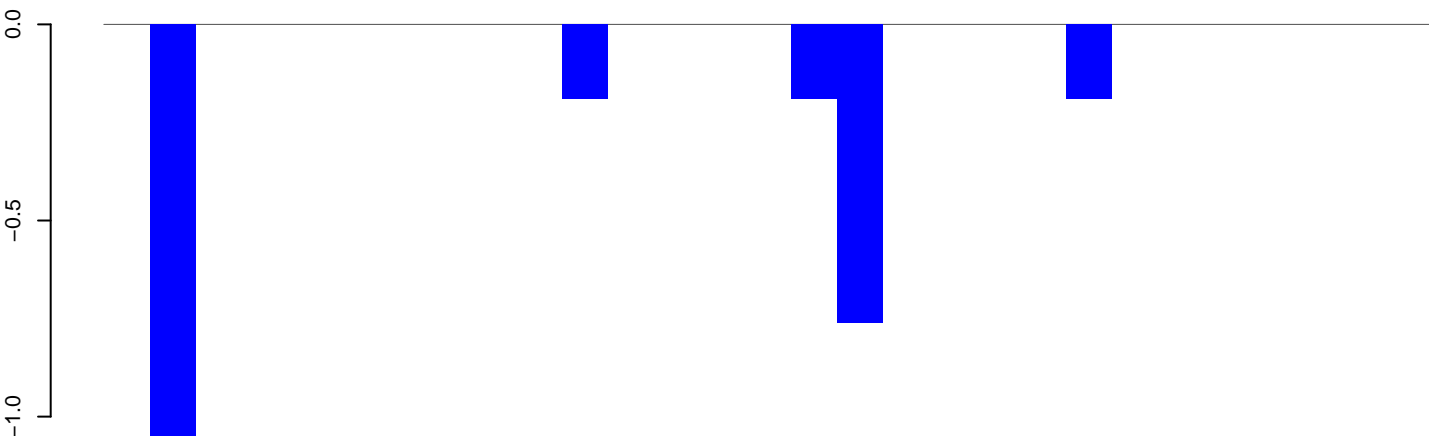
Window size=25, length=873, TE@rnd-5, family-1565@Unknown:1-873

AeAlbo_WholeBody_CHIKV.18_23.rep



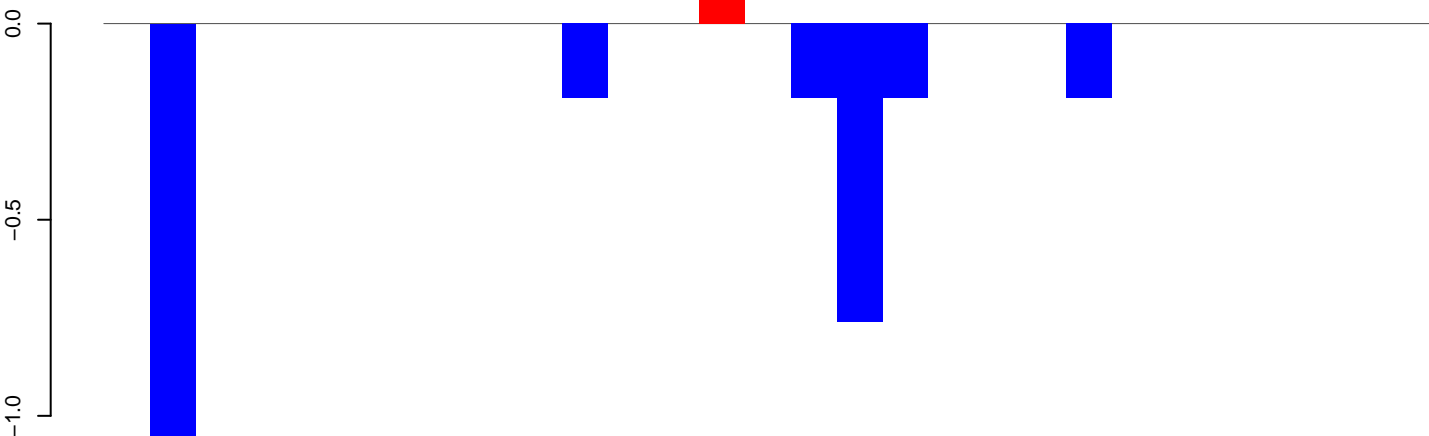
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

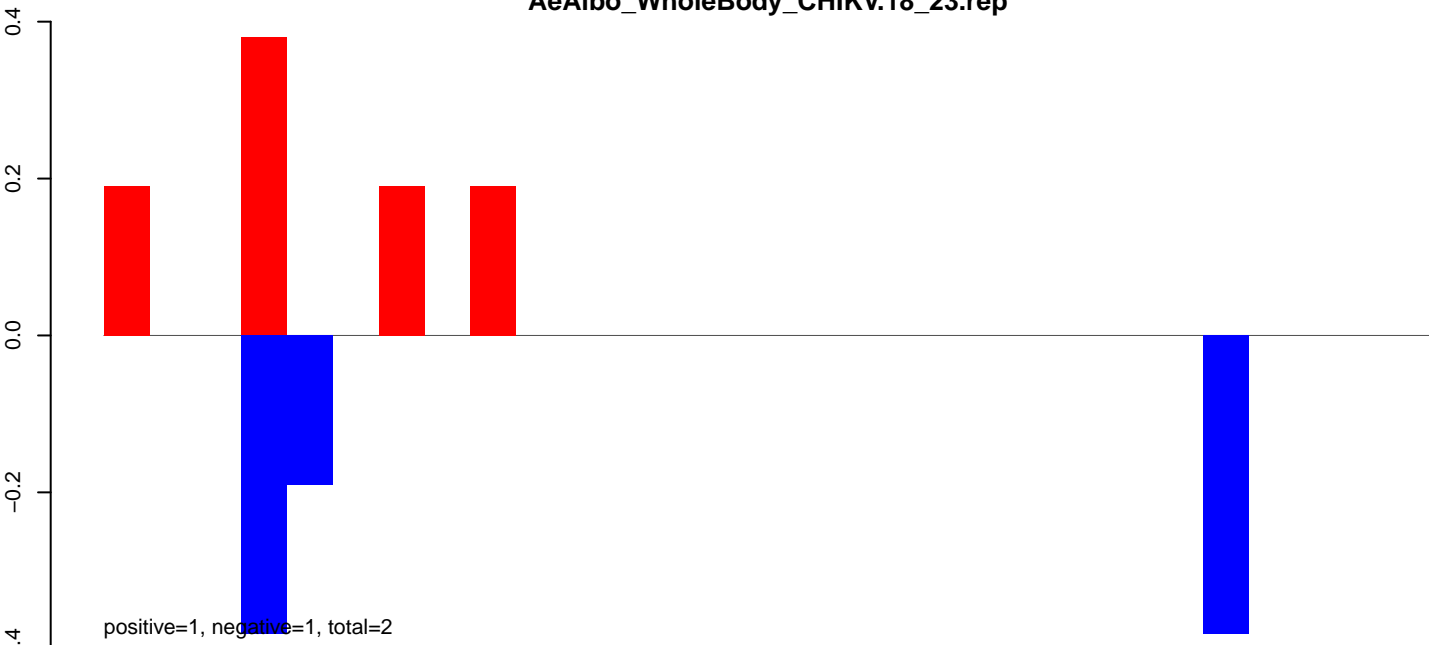
AeAlbo_WholeBody_CHIKV.rep



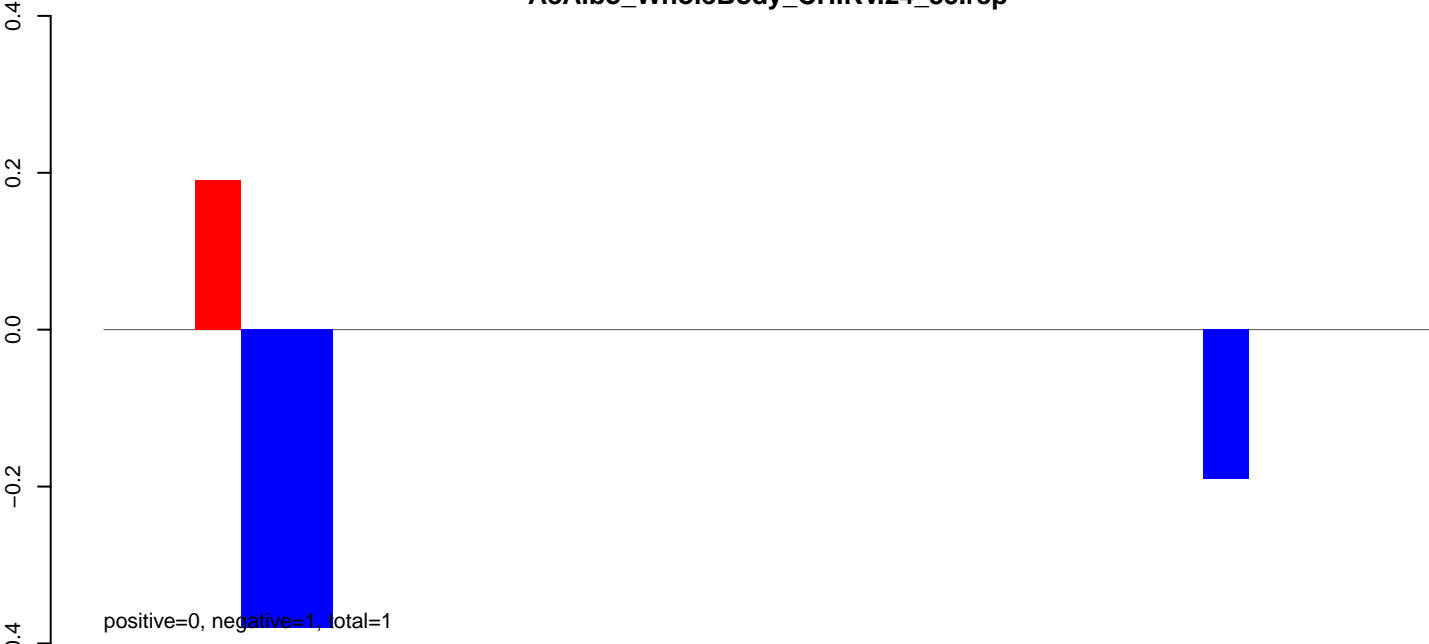
positive=0, negative=3, total=3

Window size=25, length=723, TE@rnd-5_family-1246@DNA_CMC-Transib:1-723

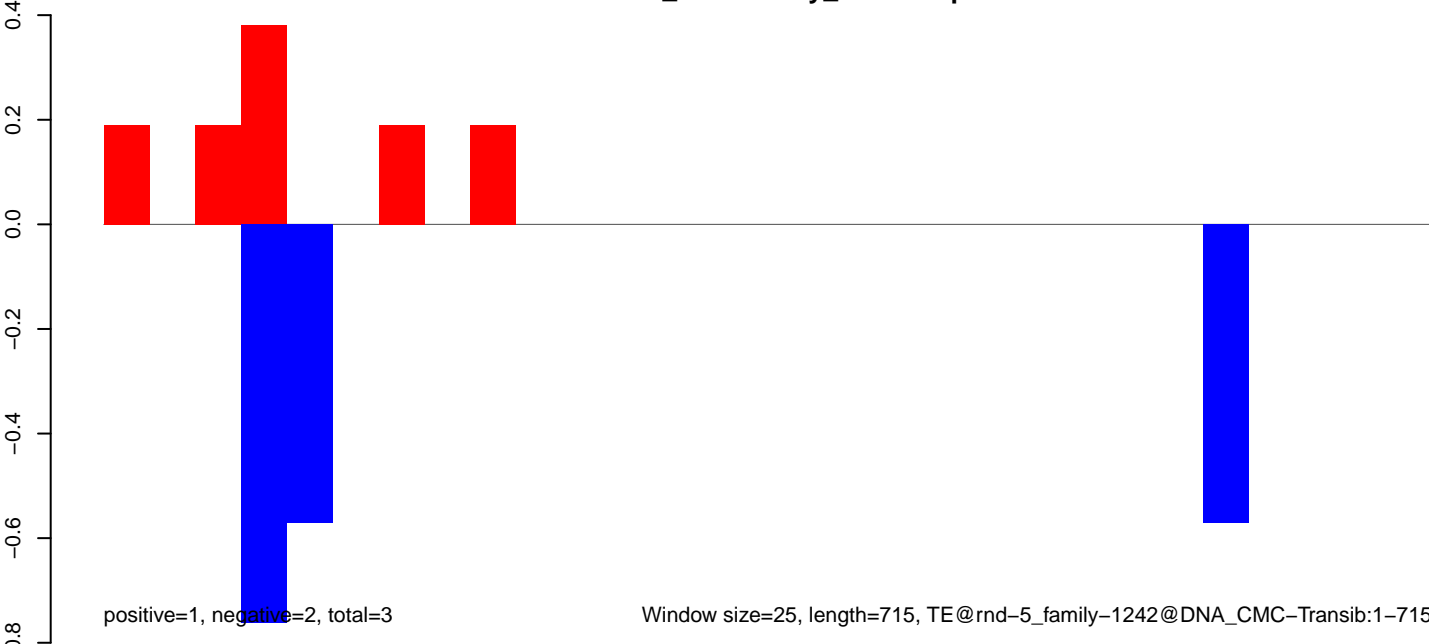
AeAlbo_WholeBody_CHIKV.18_23.rep



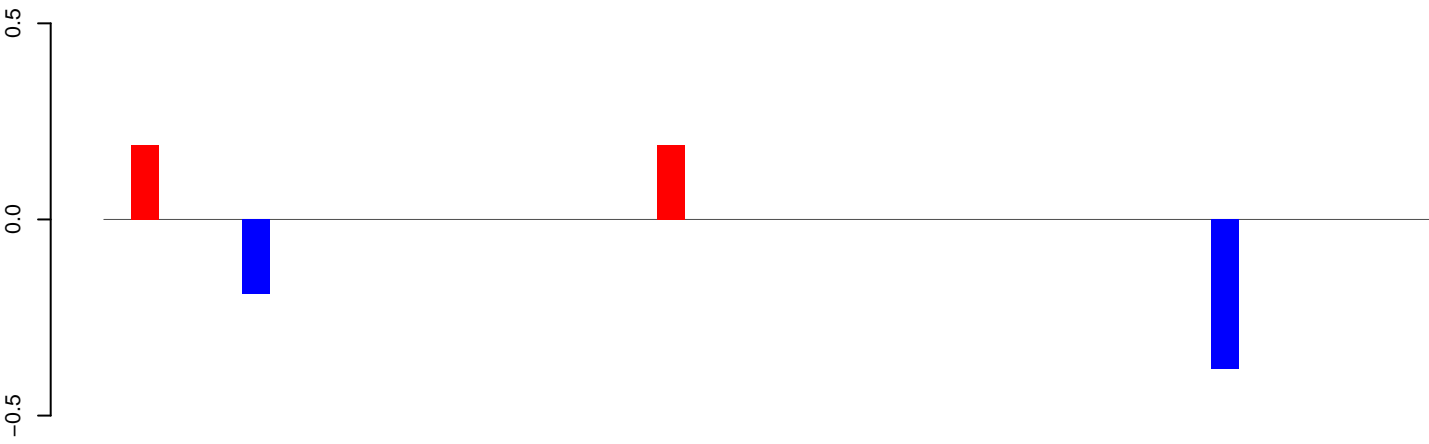
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

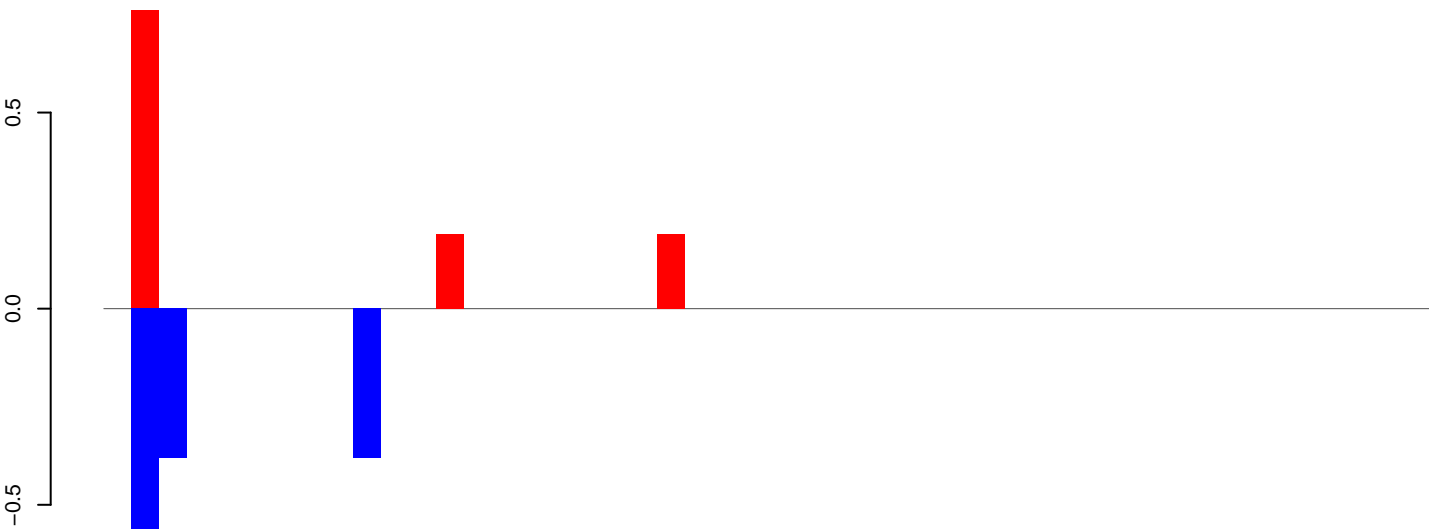


AeAlbo_WholeBody_CHIKV.18_23.rep



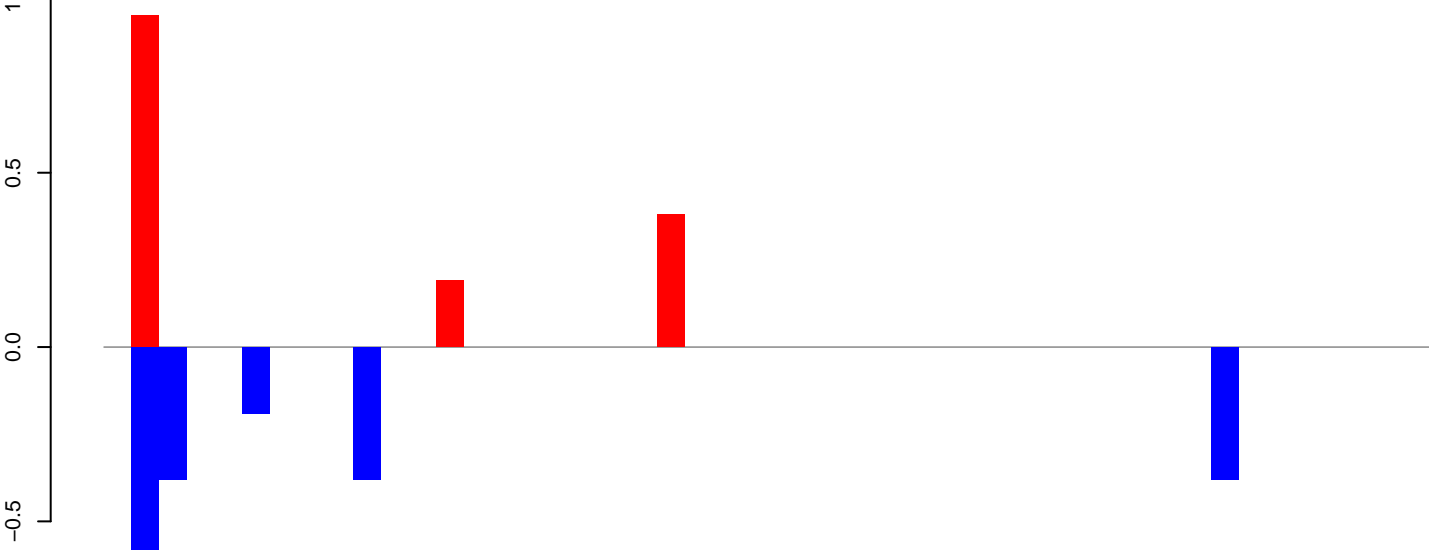
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

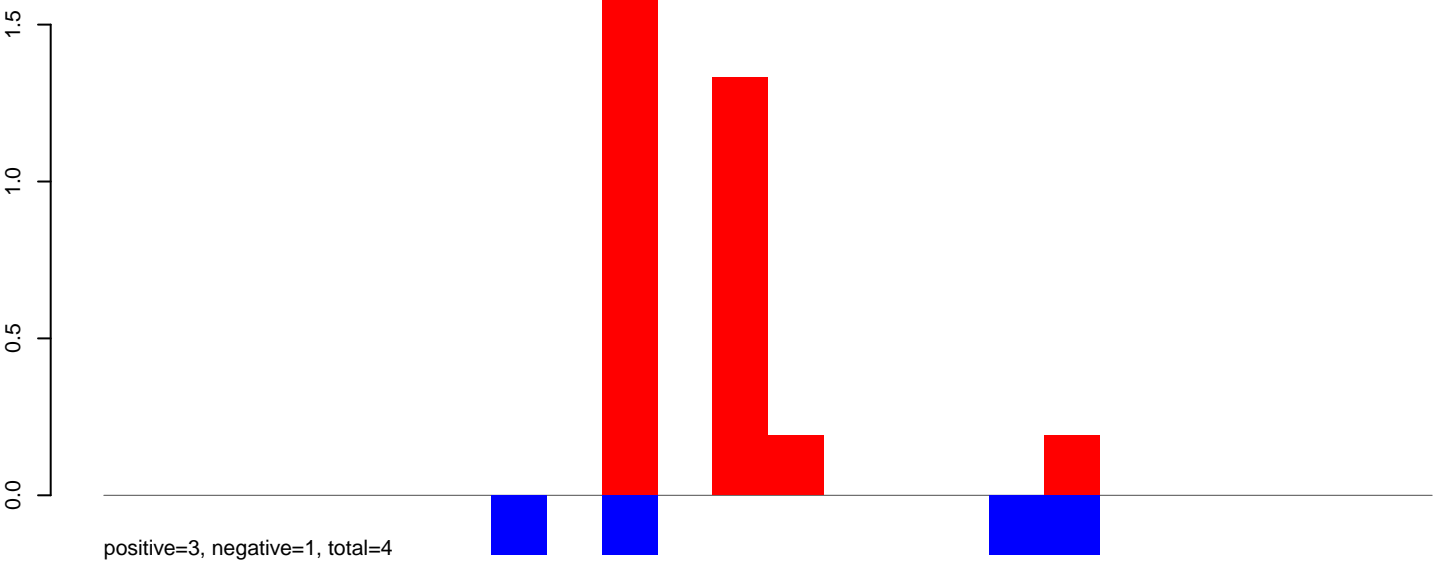
AeAlbo_WholeBody_CHIKV.rep



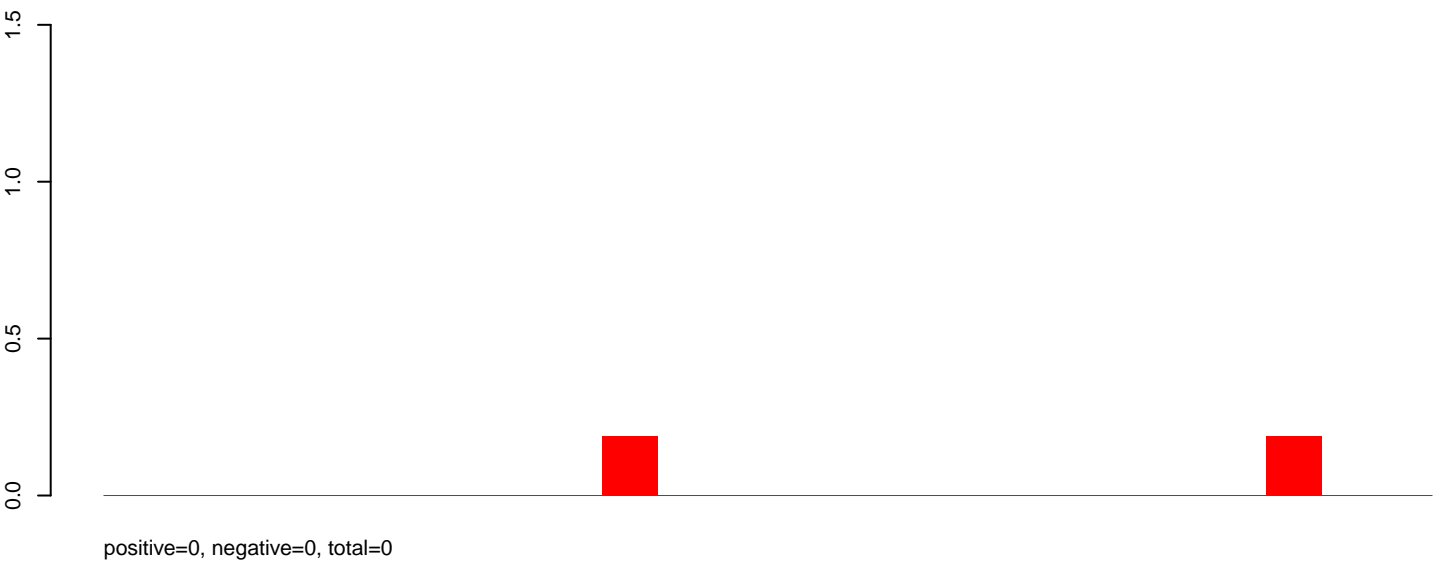
positive=2, negative=2, total=4

Window size=25, length=1198, TE@rnd-5_family-1228@DNA_hAT-Blackjack:1-1198

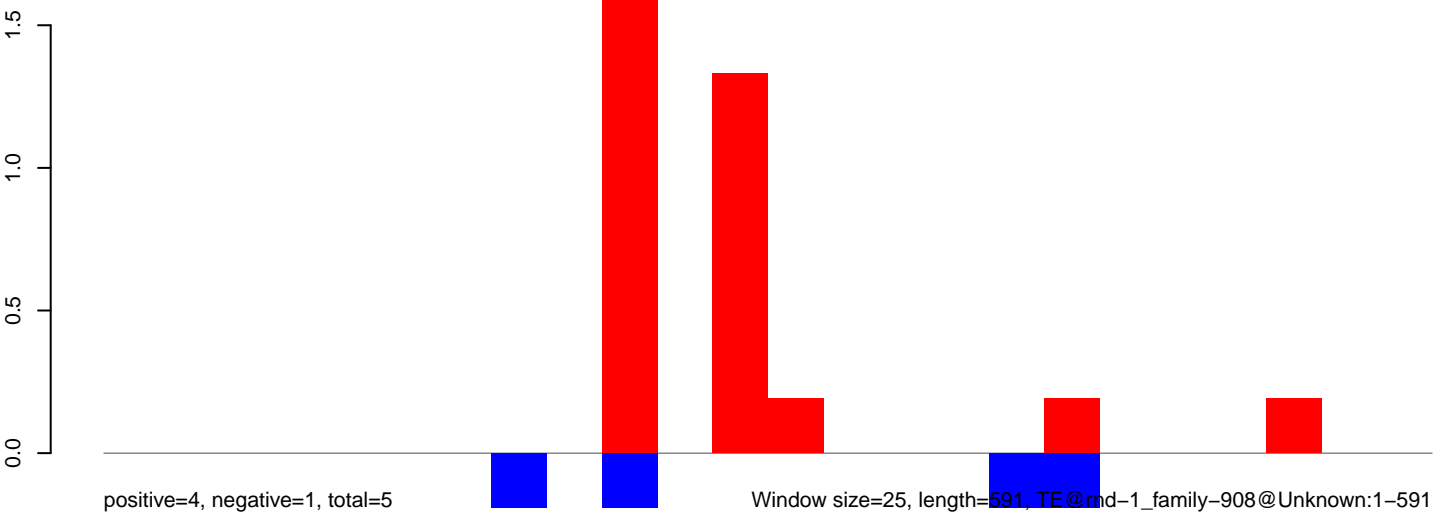
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



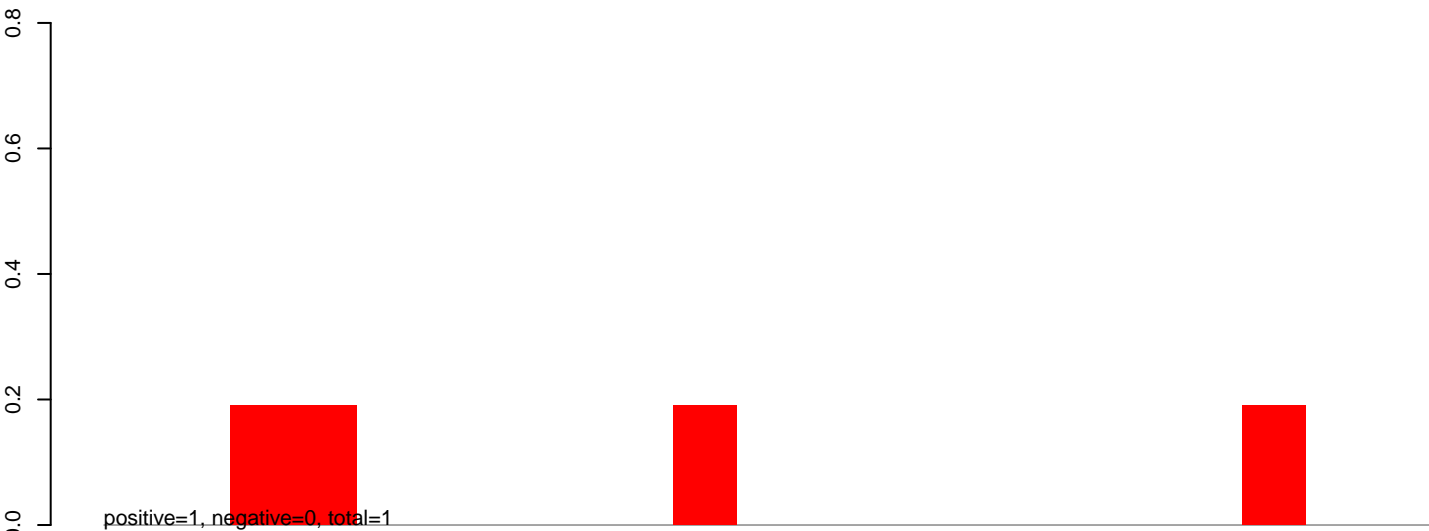
AeAlbo_WholeBody_CHIKV.rep



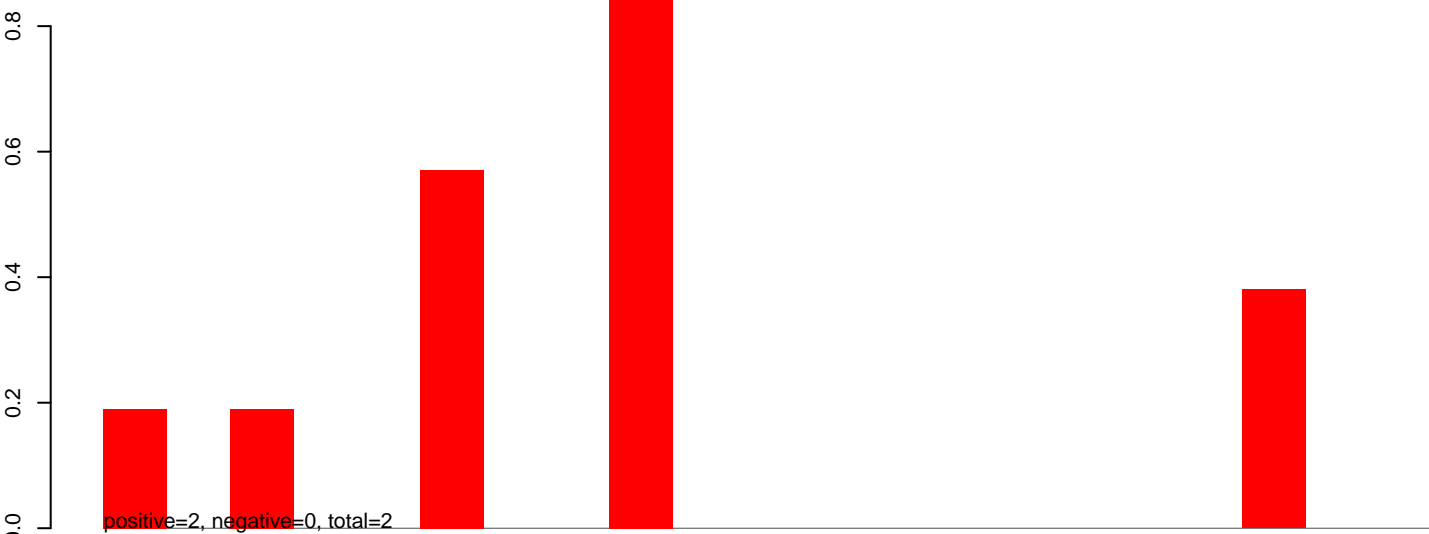
Window size=25, length=591, TE@md-1_family-908@Unknown:1-591

100 200 300 400 500 600

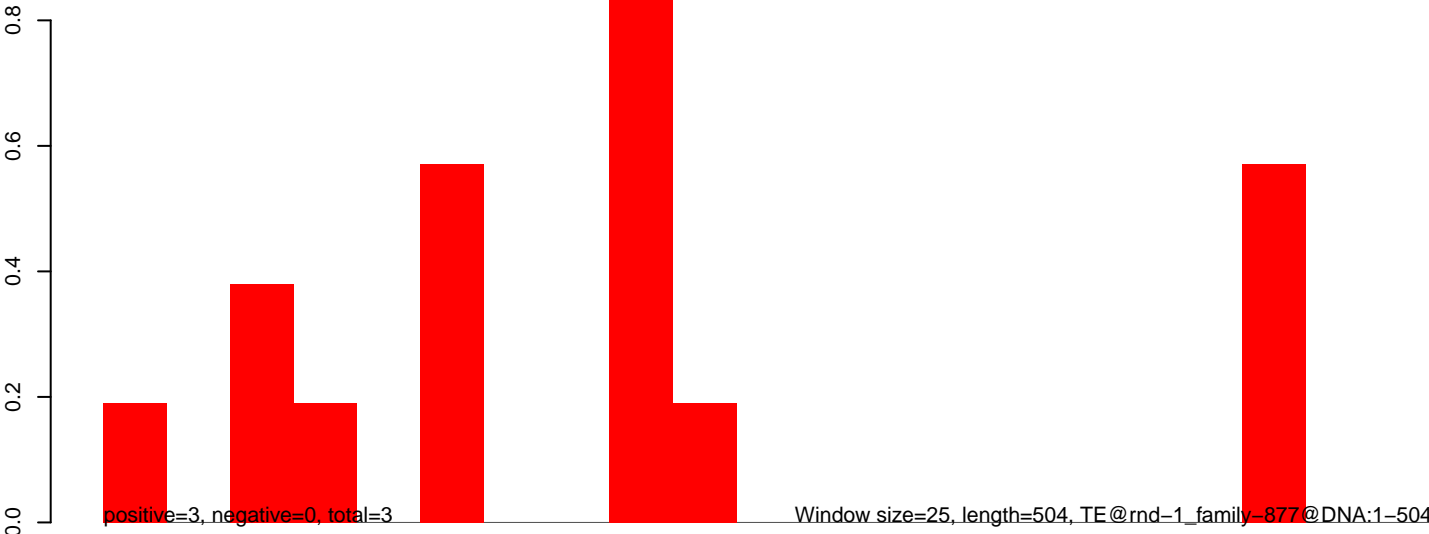
AeAlbo_WholeBody_CHIKV.18_23.rep



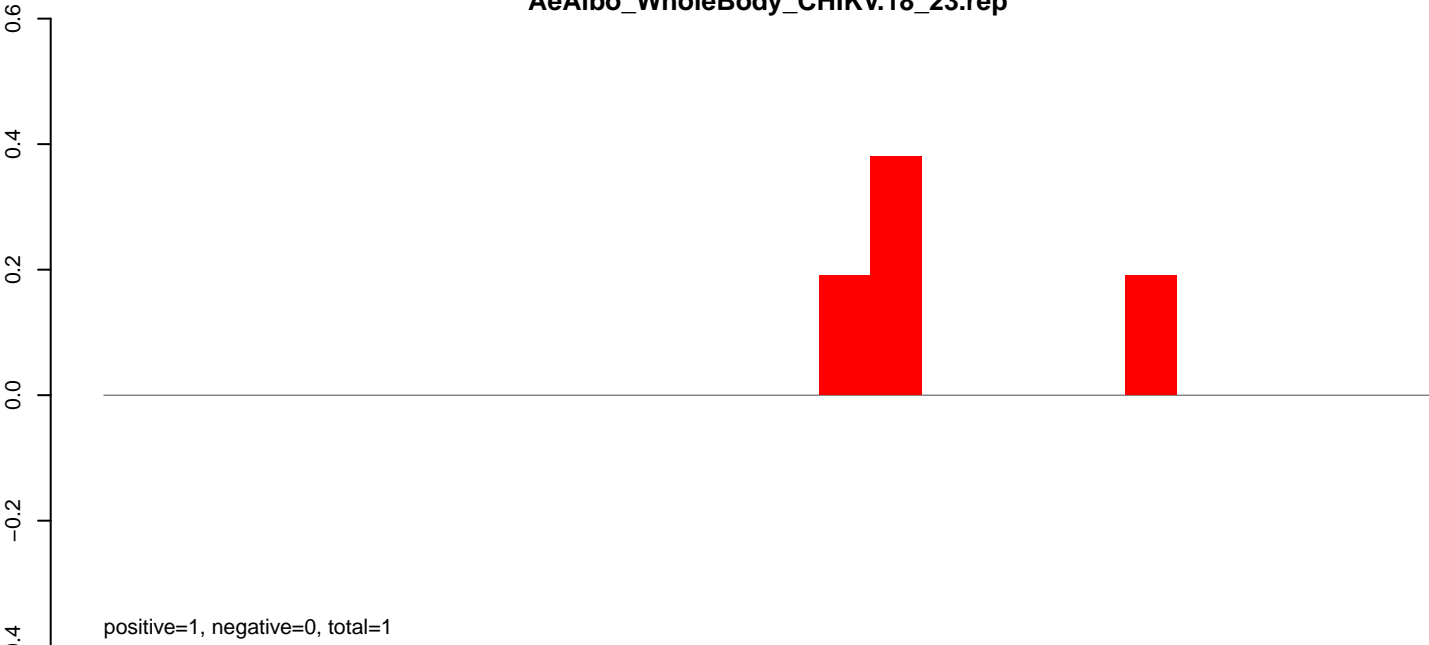
AeAlbo_WholeBody_CHIKV.24_35.rep



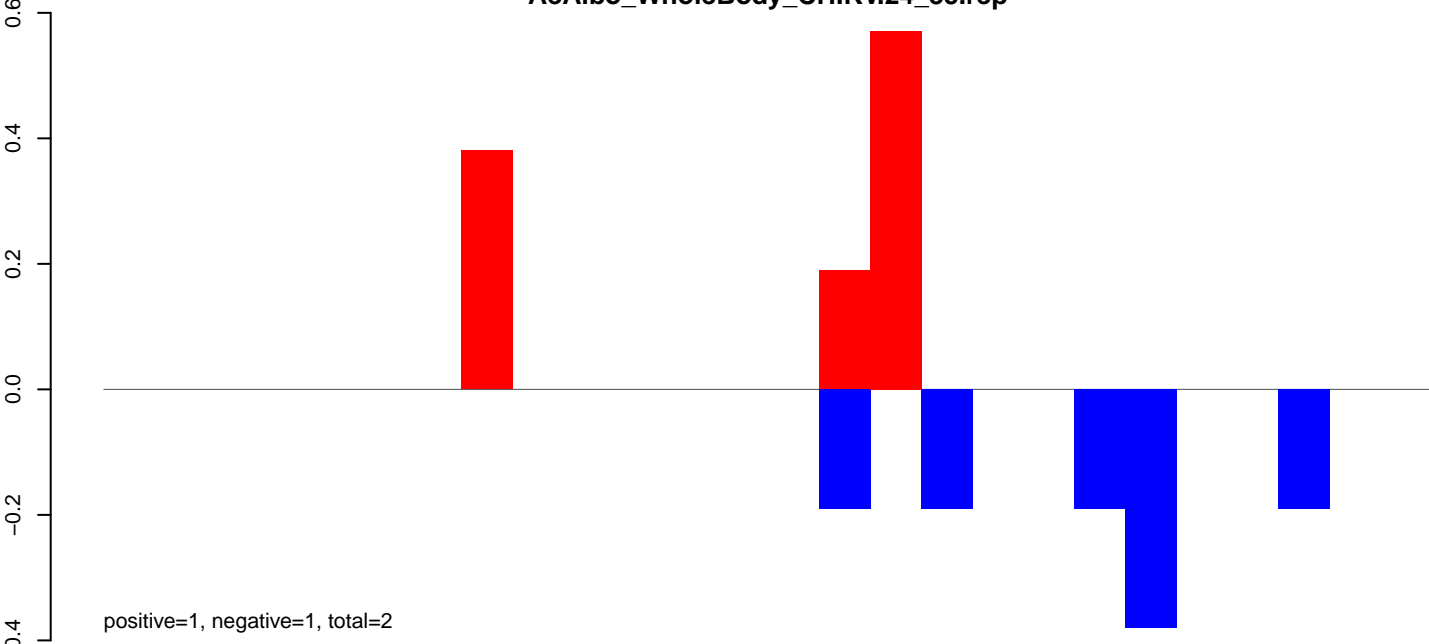
AeAlbo_WholeBody_CHIKV.rep



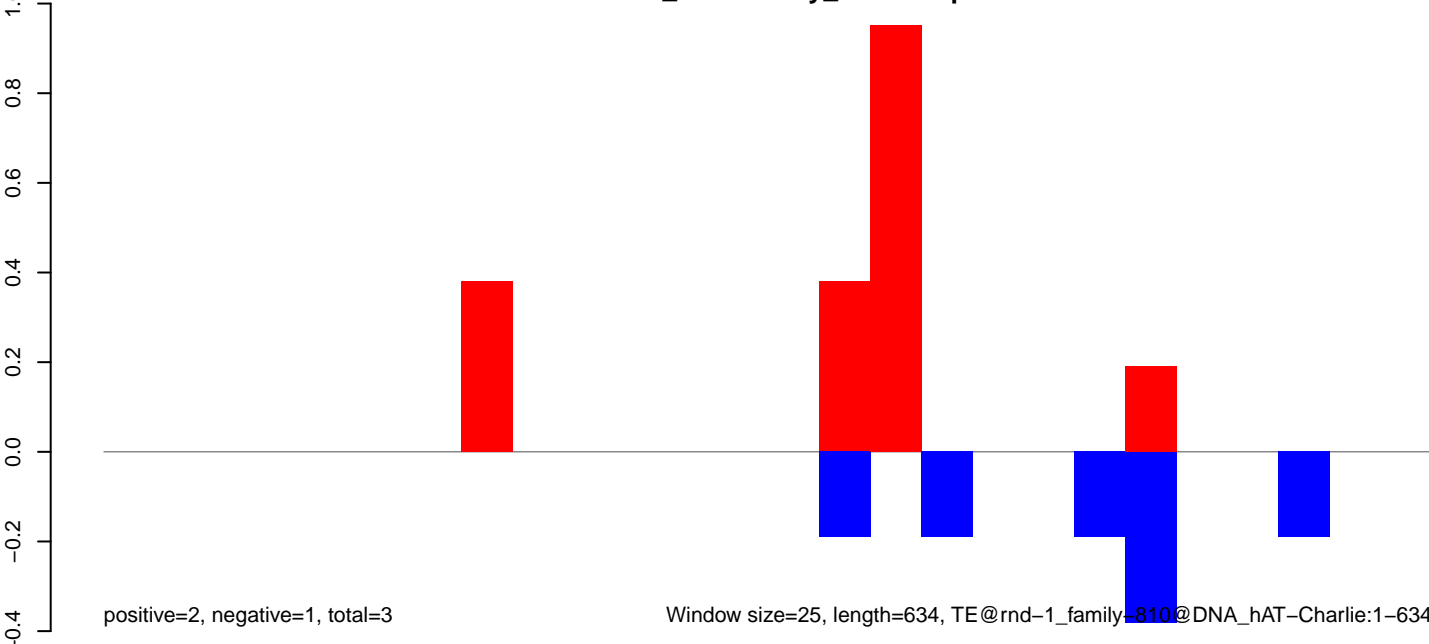
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

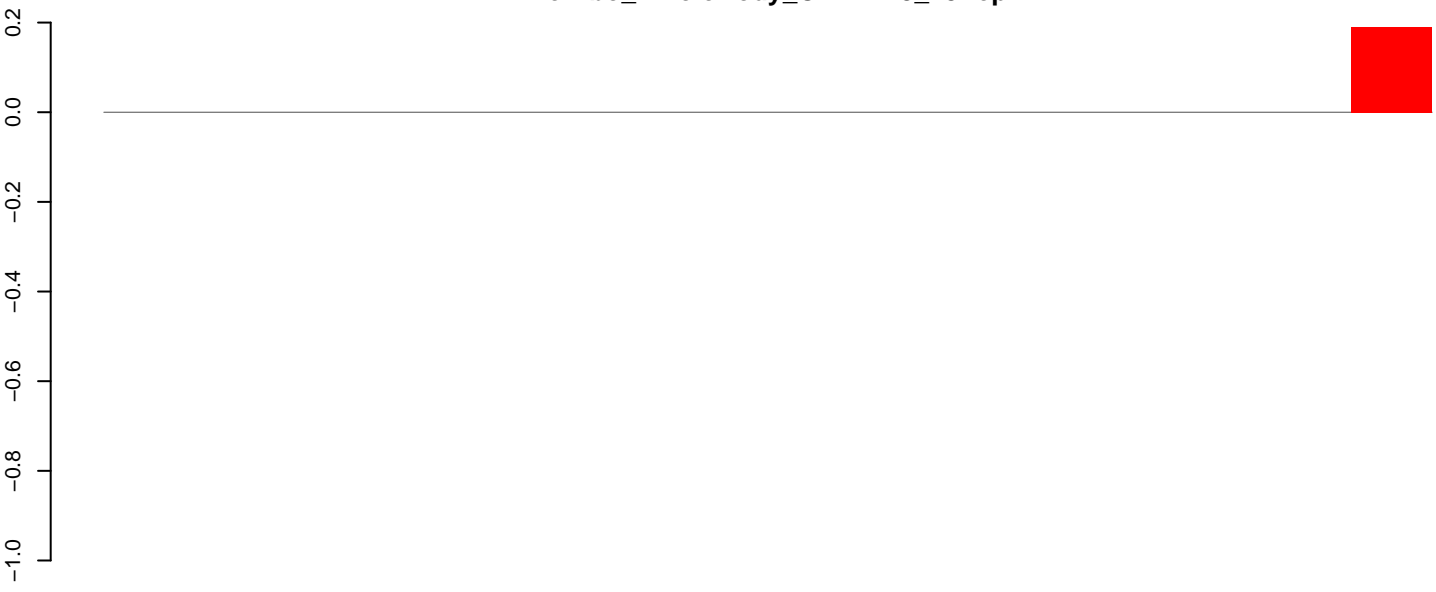


AeAlbo_WholeBody_CHIKV.rep



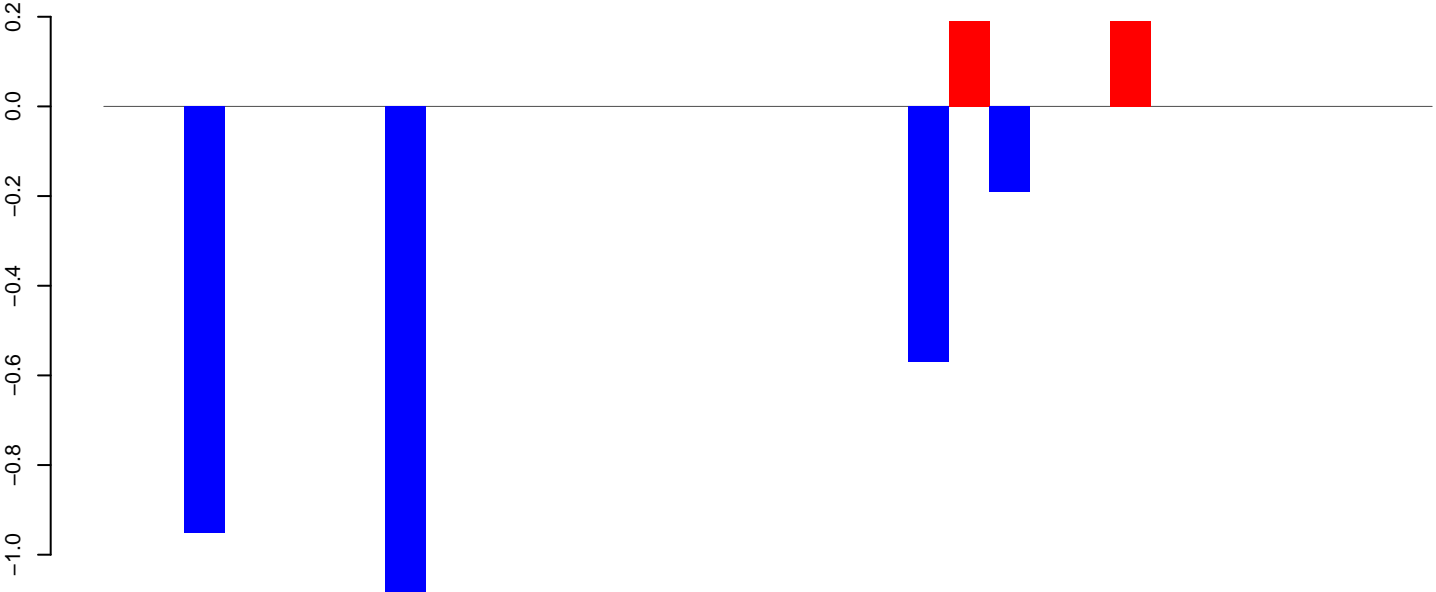
Window size=25, length=634, TE@rnd-1_family-810@DNA_hAT-Charlie:1-634

AeAlbo_WholeBody_CHIKV.18_23.rep



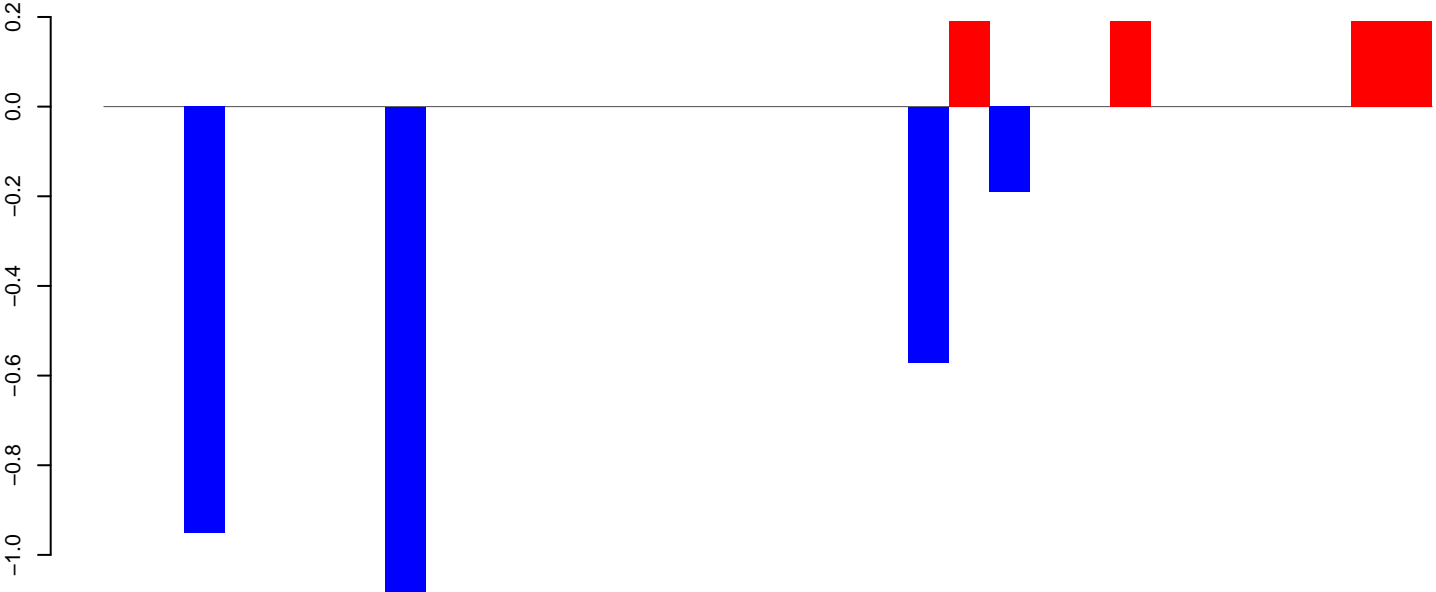
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



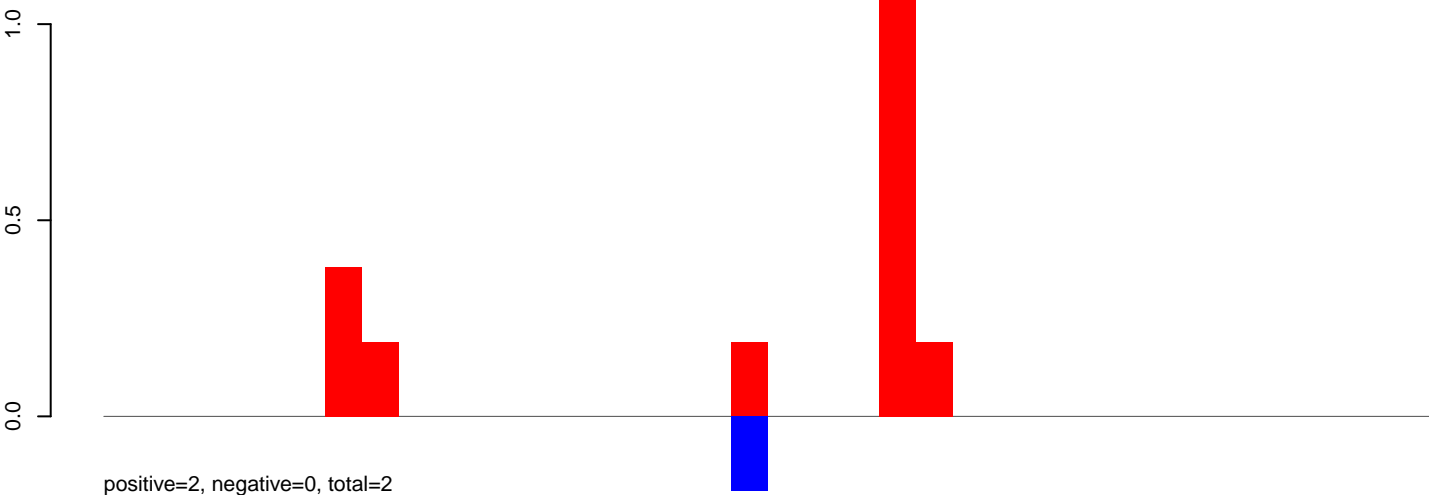
positive=0, negative=3, total=3

AeAlbo_WholeBody_CHIKV.rep

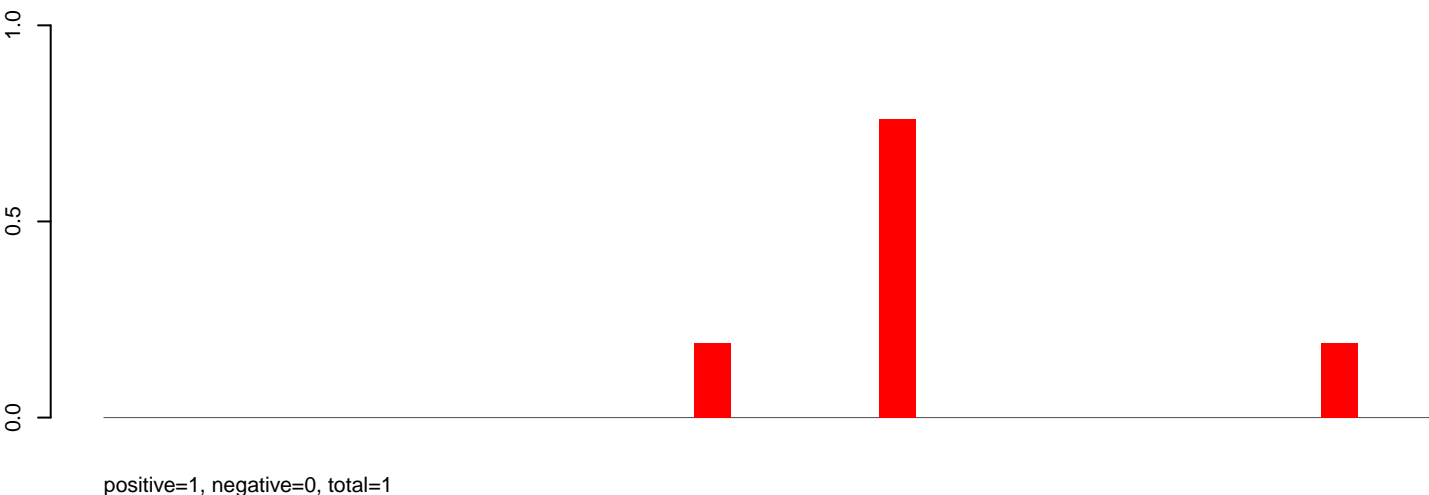


positive=1, negative=3, total=4

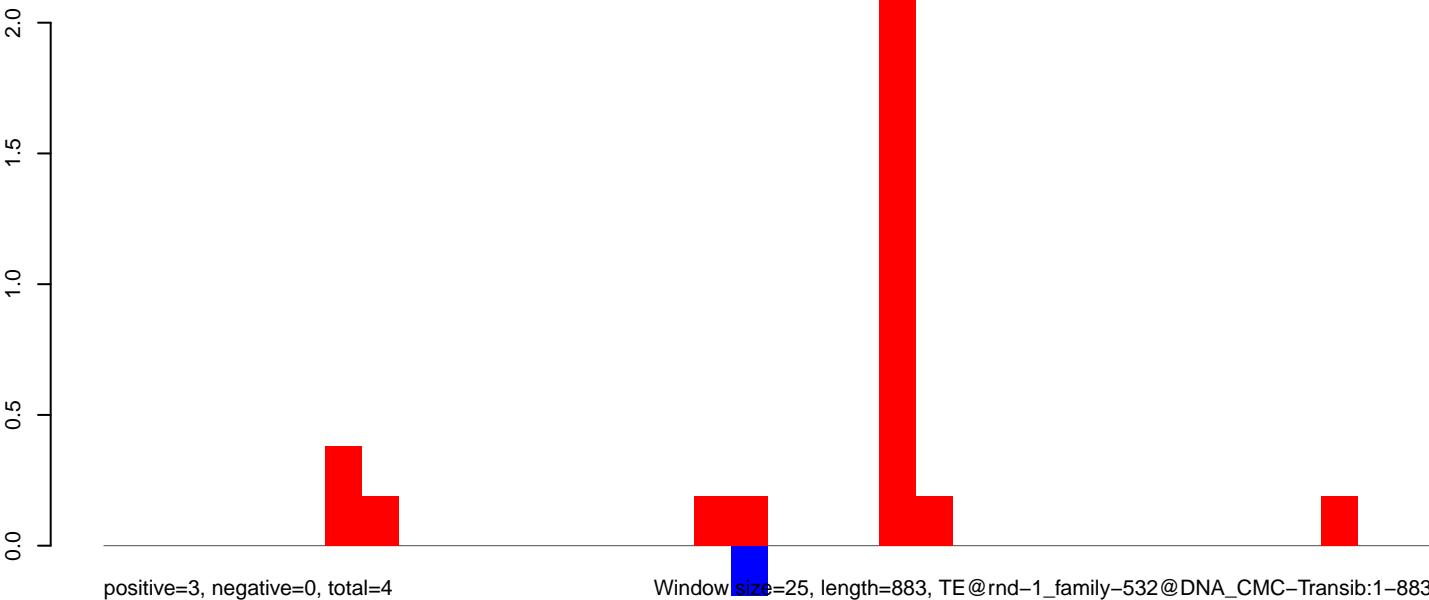
AeAlbo_WholeBody_CHIKV.18_23.rep



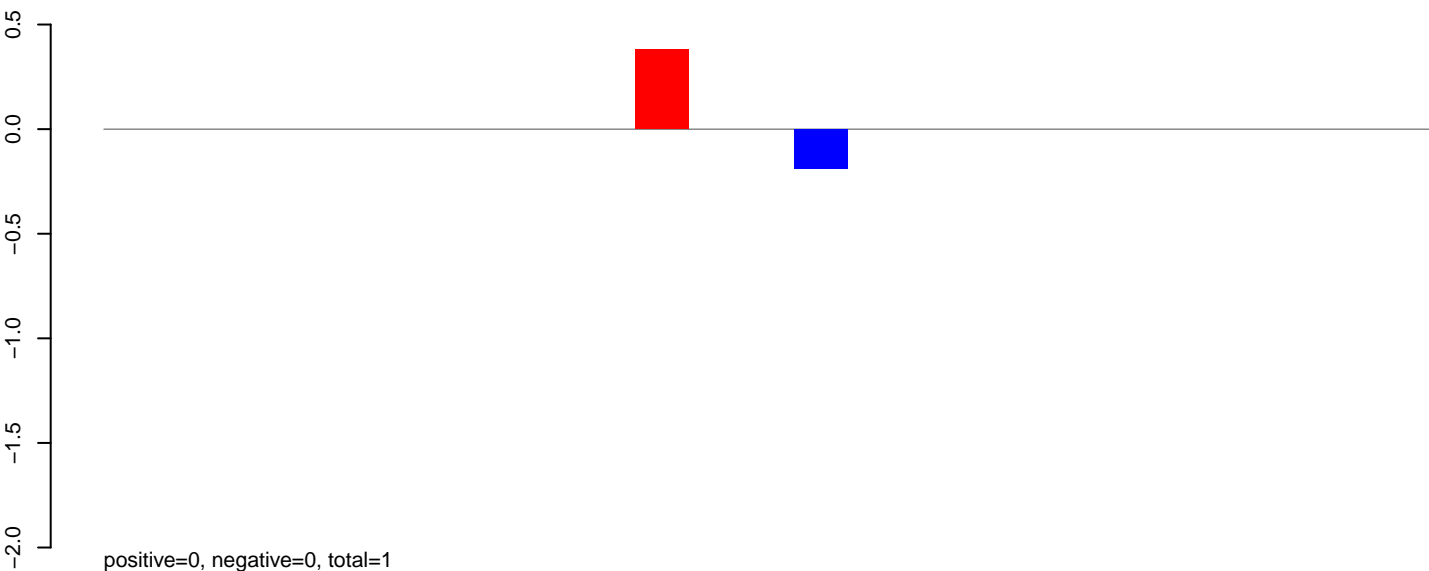
AeAlbo_WholeBody_CHIKV.24_35.rep



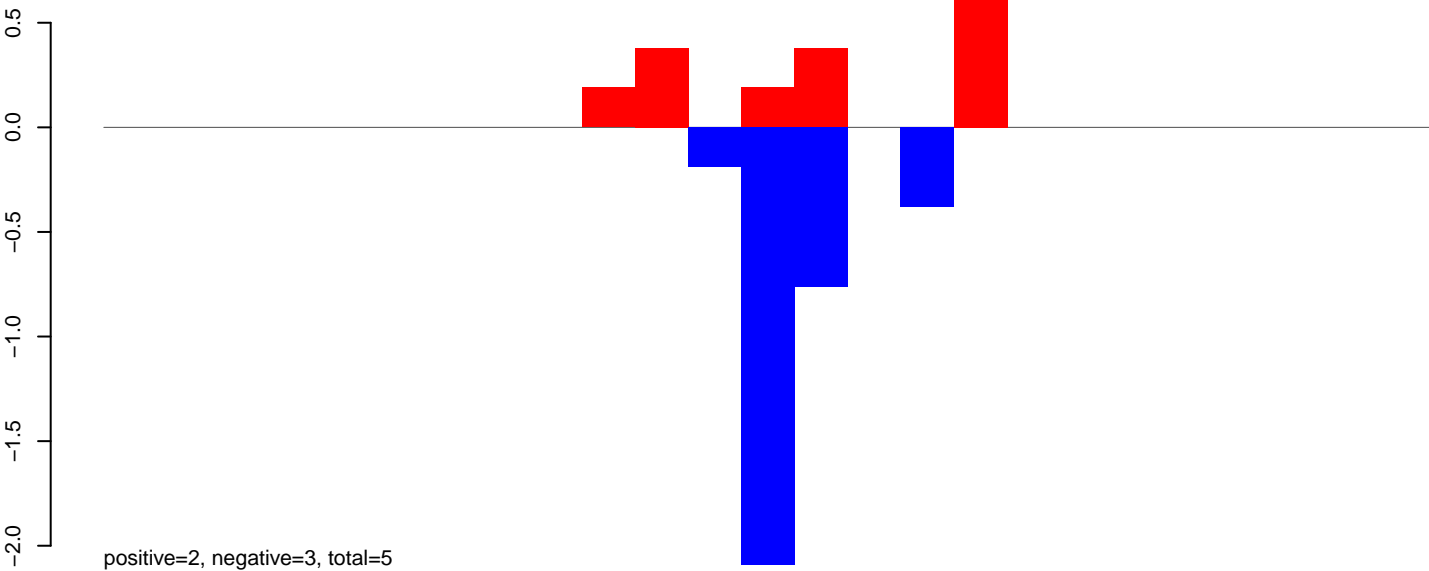
AeAlbo_WholeBody_CHIKV.rep



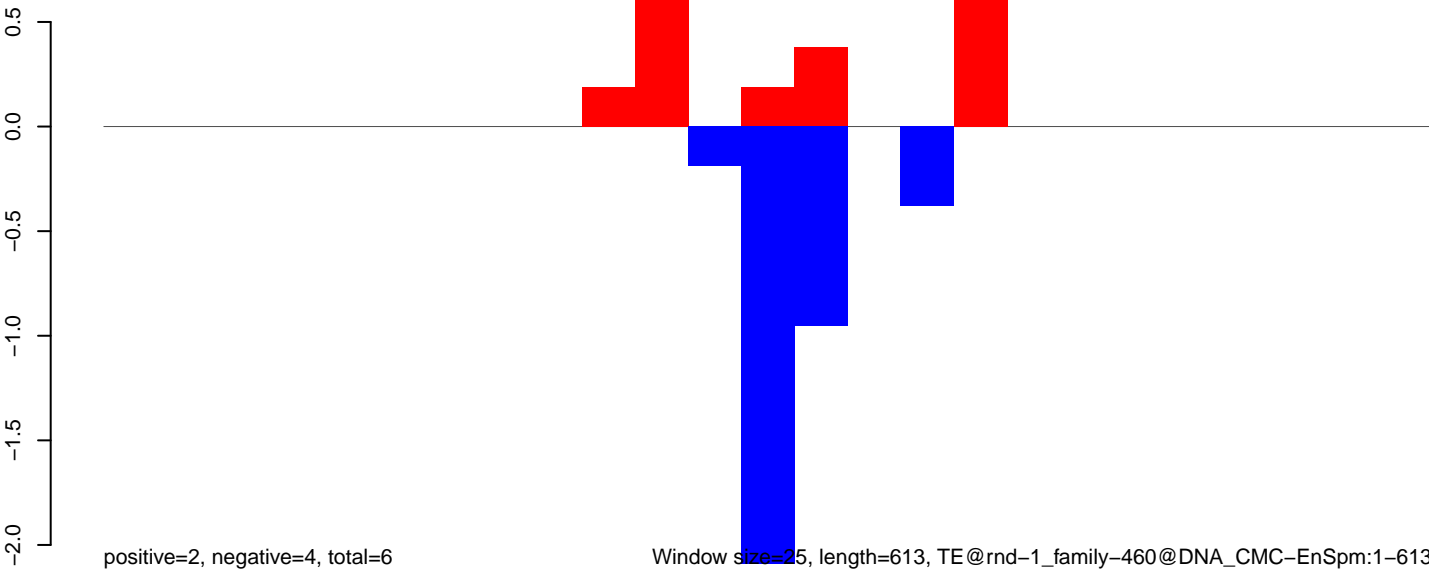
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



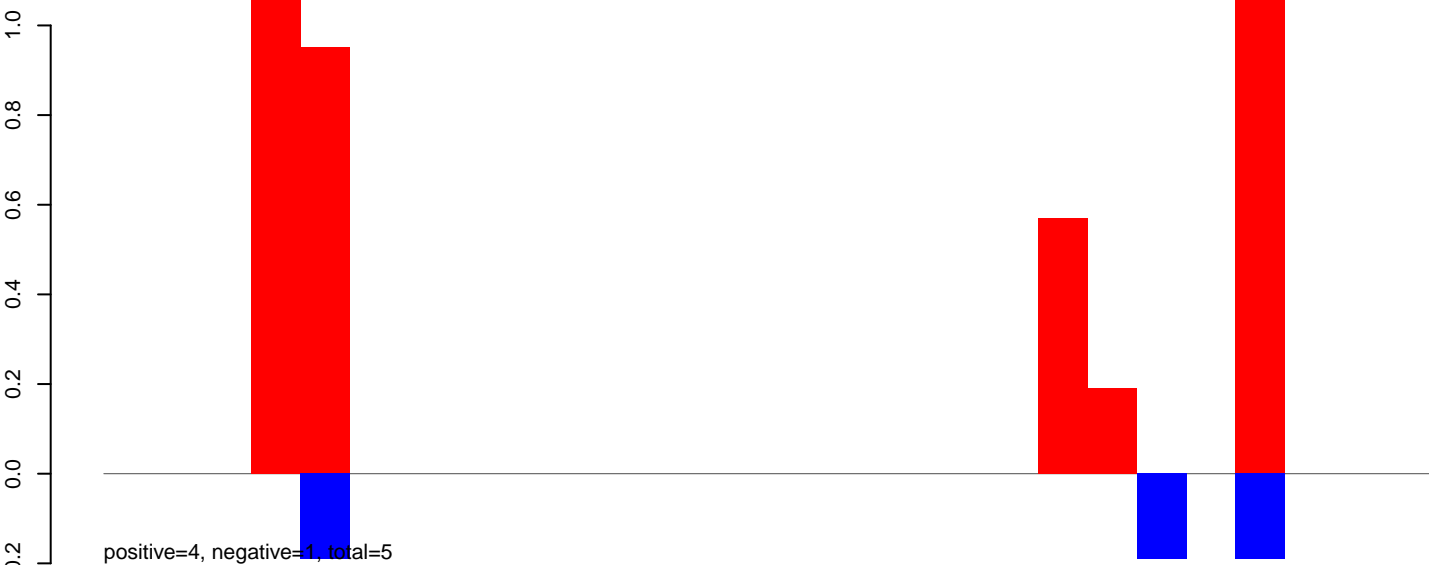
AeAlbo_WholeBody_CHIKV.rep



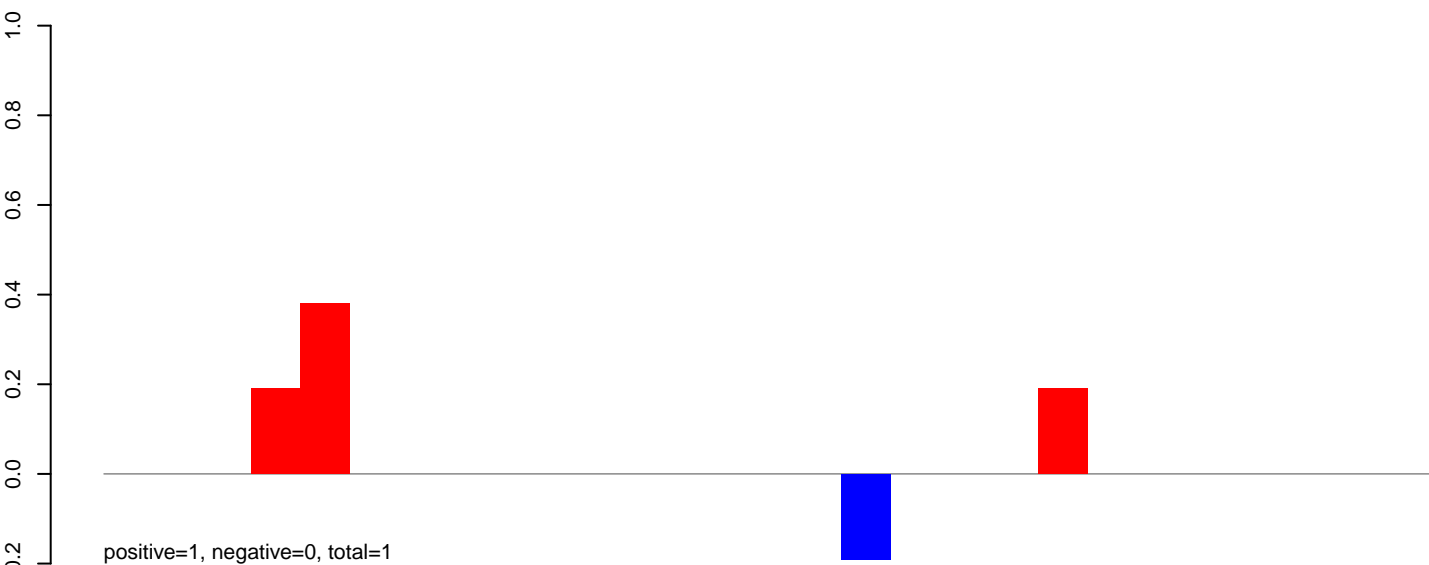
Window size=25, length=613, TE@rnd-1_family-460@DNA_CMC-EnSpm:1-613

100 200 300 400 500 600

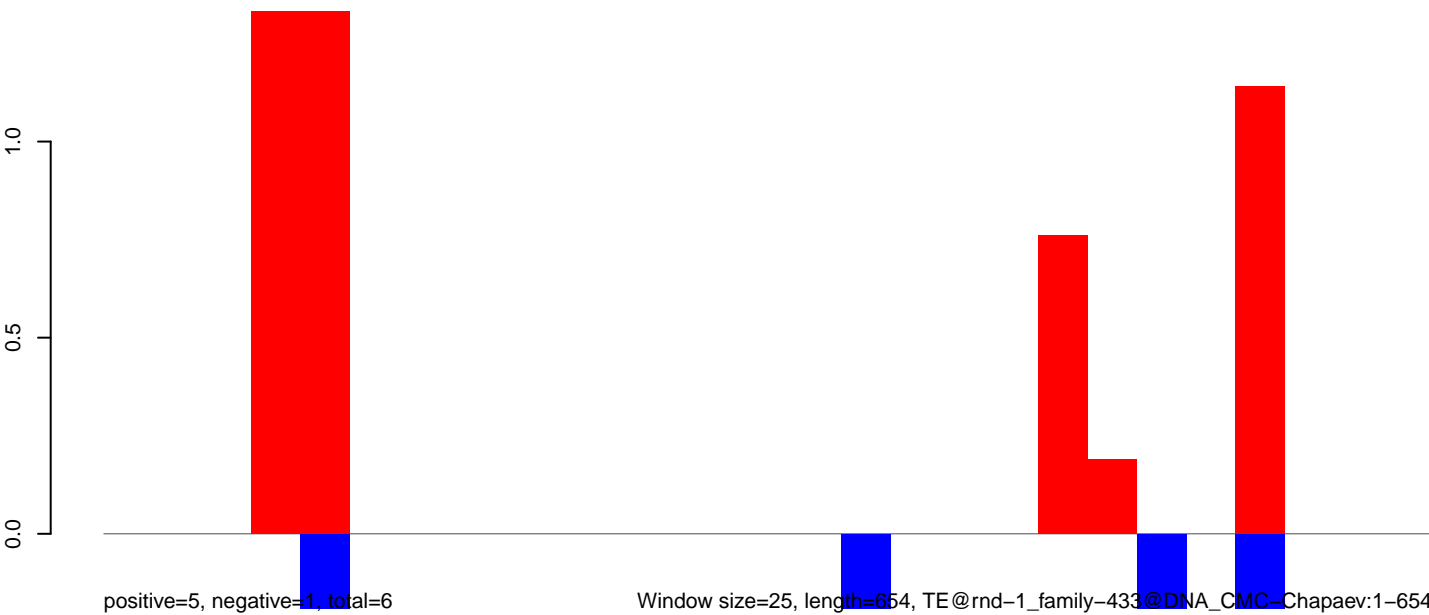
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

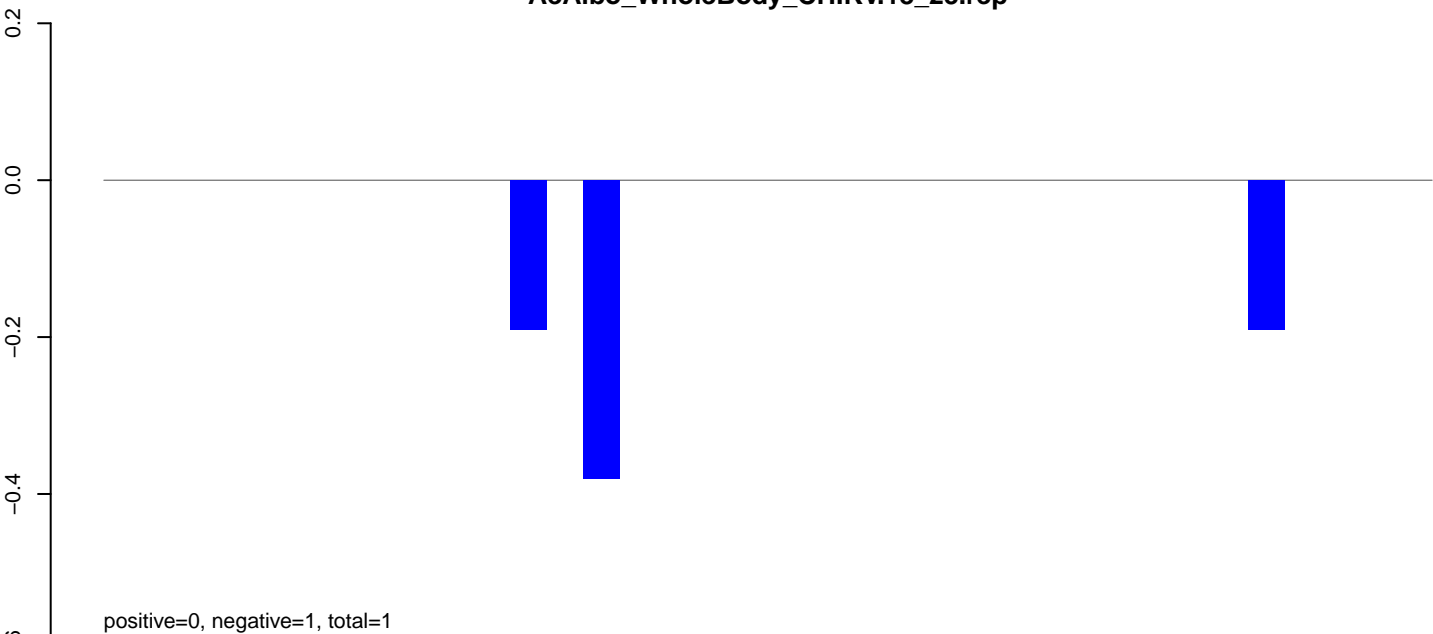


AeAlbo_WholeBody_CHIKV.rep

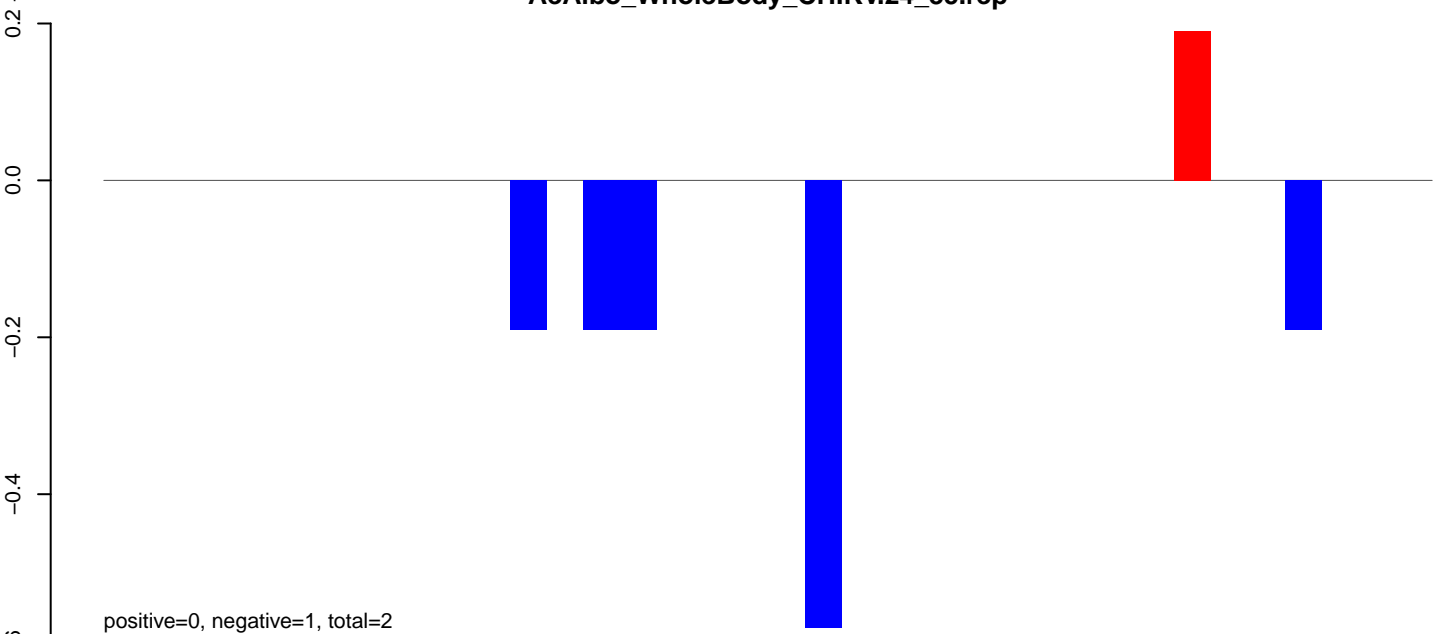


Window size=25, length=654, TE@rnd-1_family-433@DNA_CMC-Chapaev:1-654

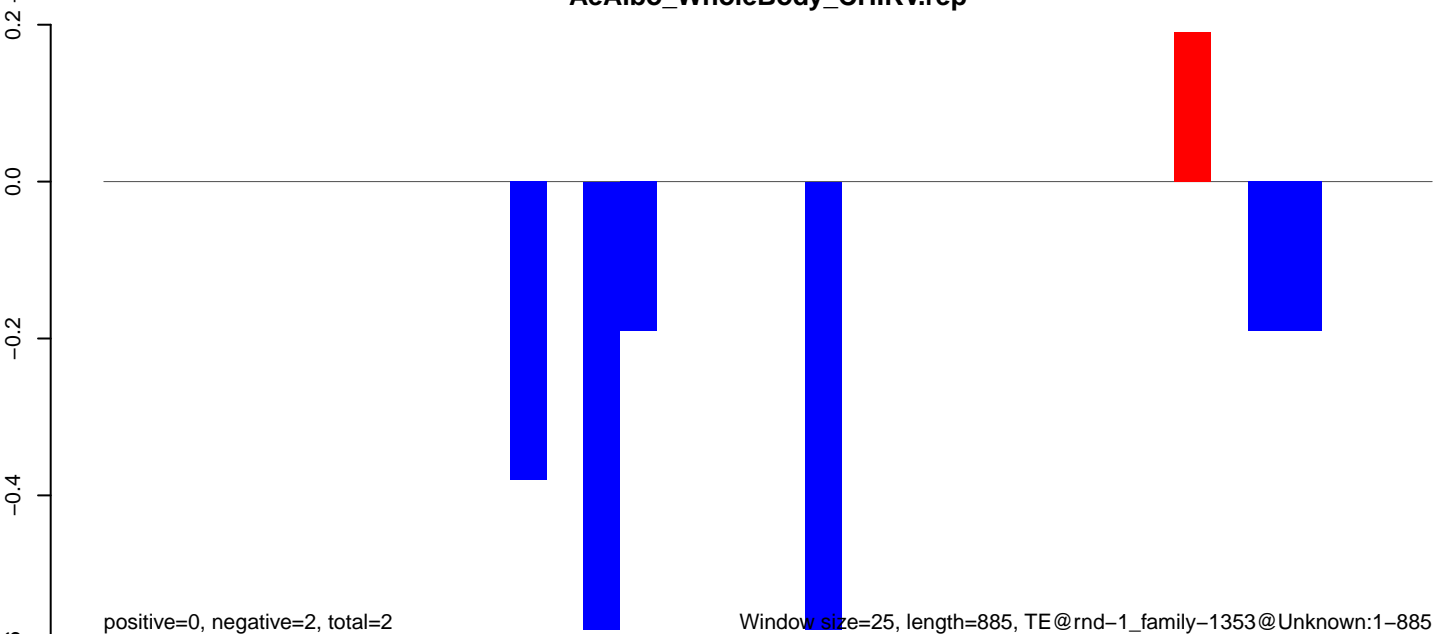
AeAlbo_WholeBody_CHIKV.18_23.rep



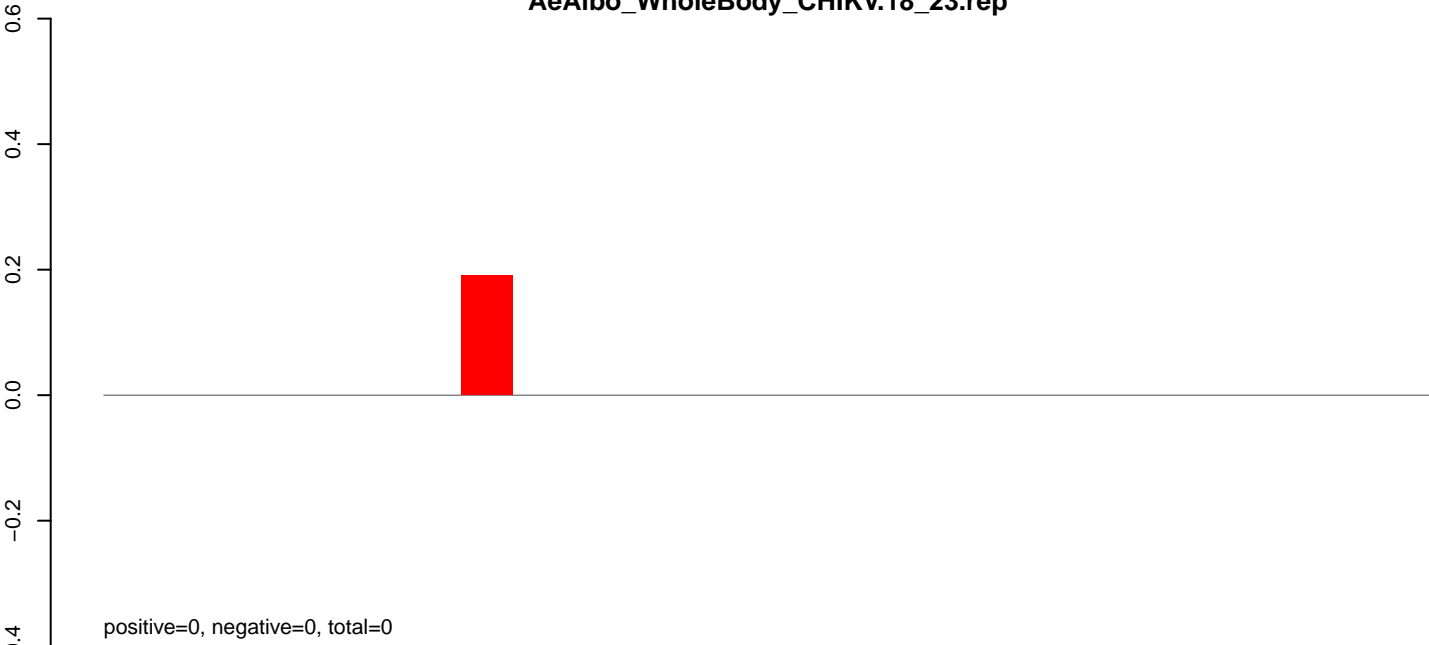
AeAlbo_WholeBody_CHIKV.24_35.rep



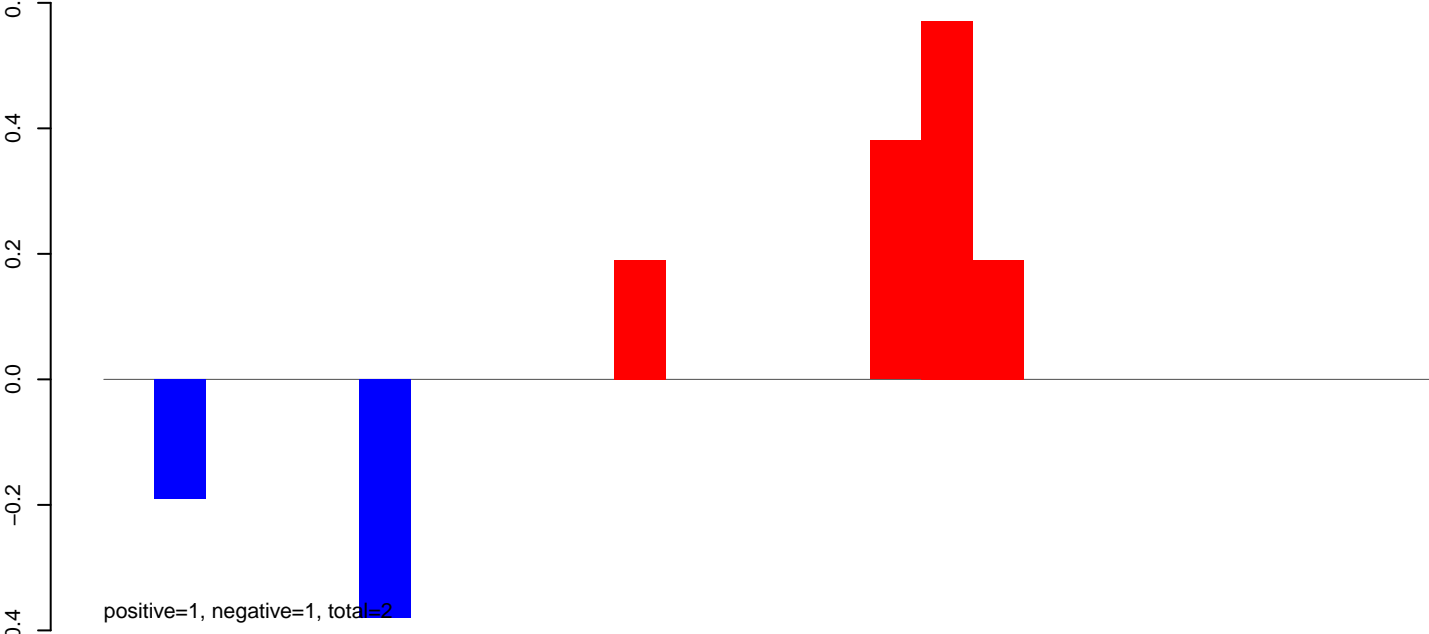
AeAlbo_WholeBody_CHIKV.rep



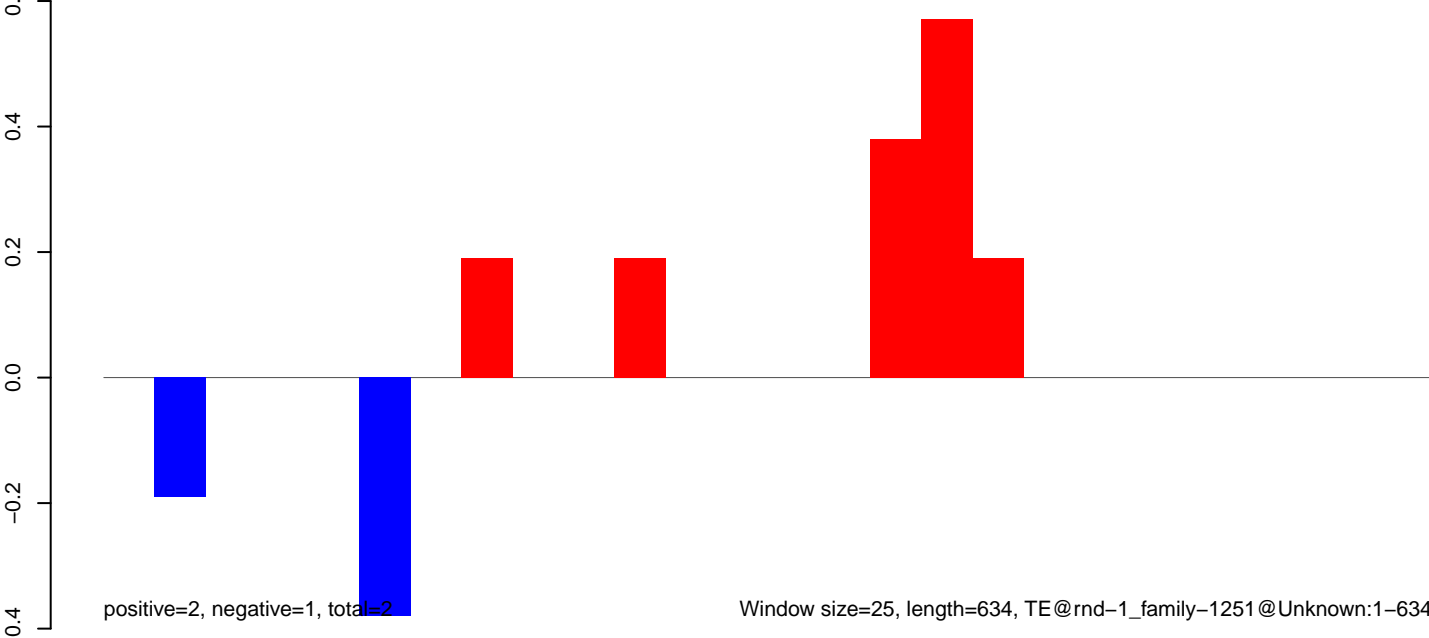
AeAlbo_WholeBody_CHIKV.18_23.rep



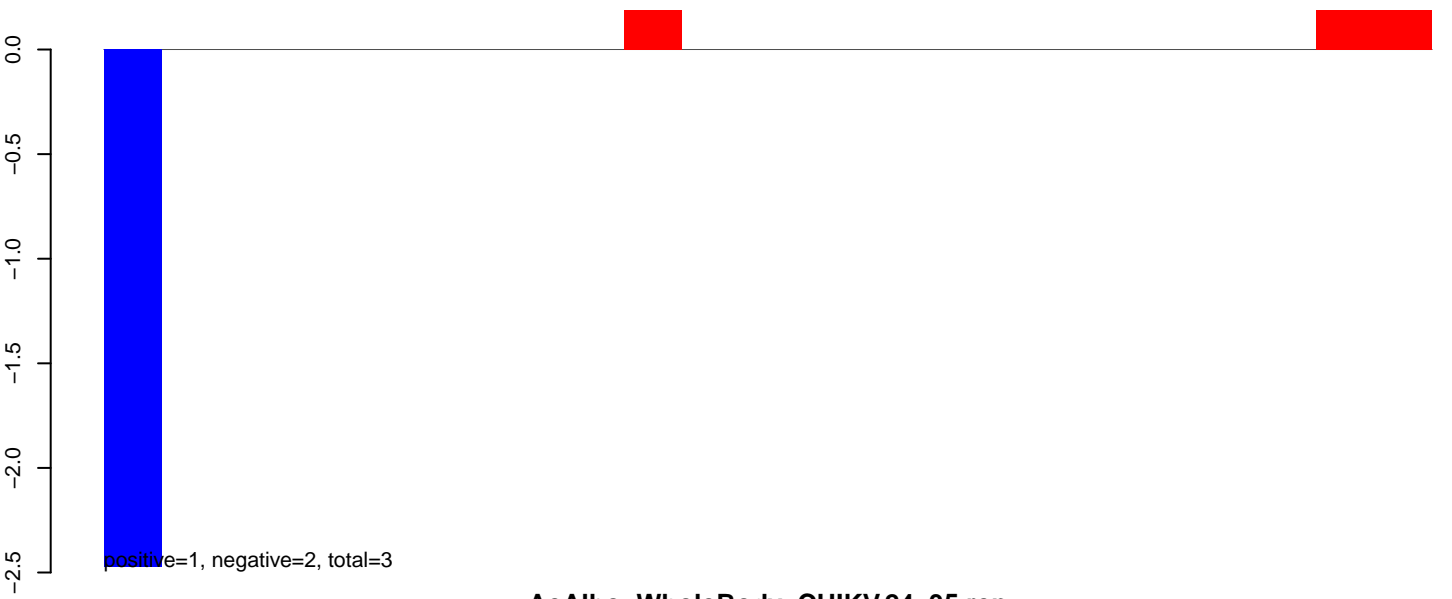
AeAlbo_WholeBody_CHIKV.24_35.rep



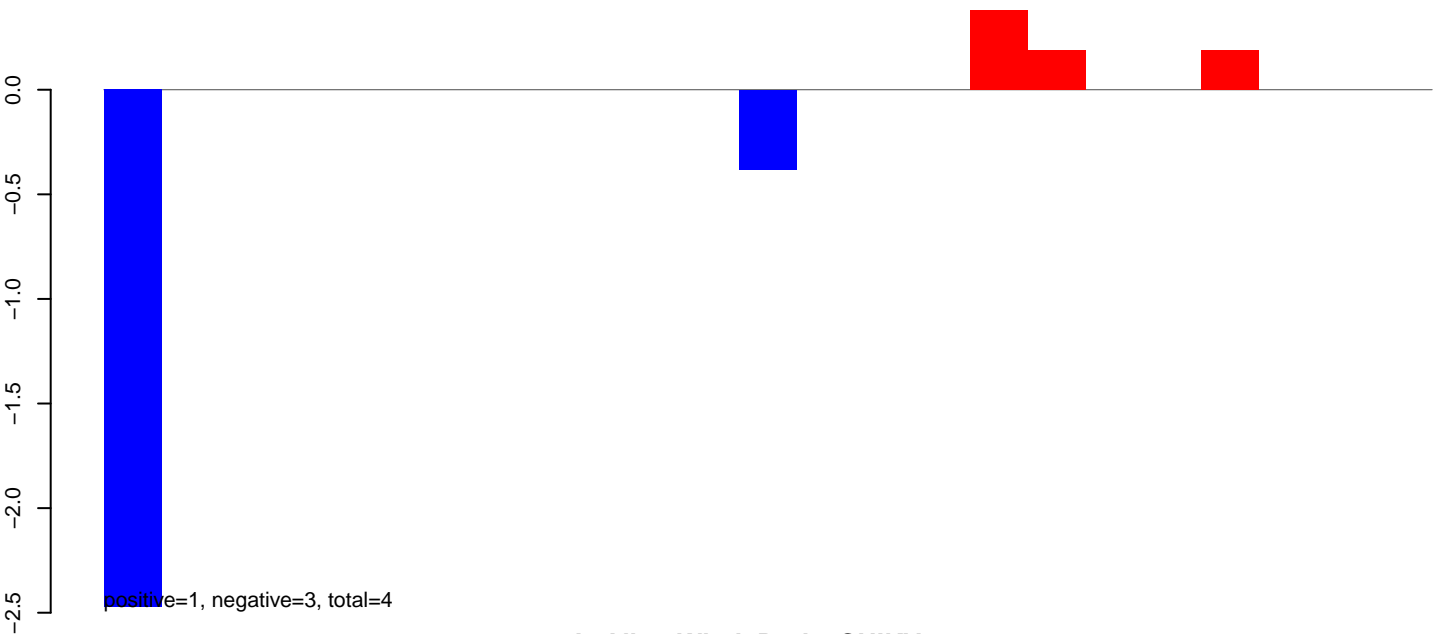
AeAlbo_WholeBody_CHIKV.rep



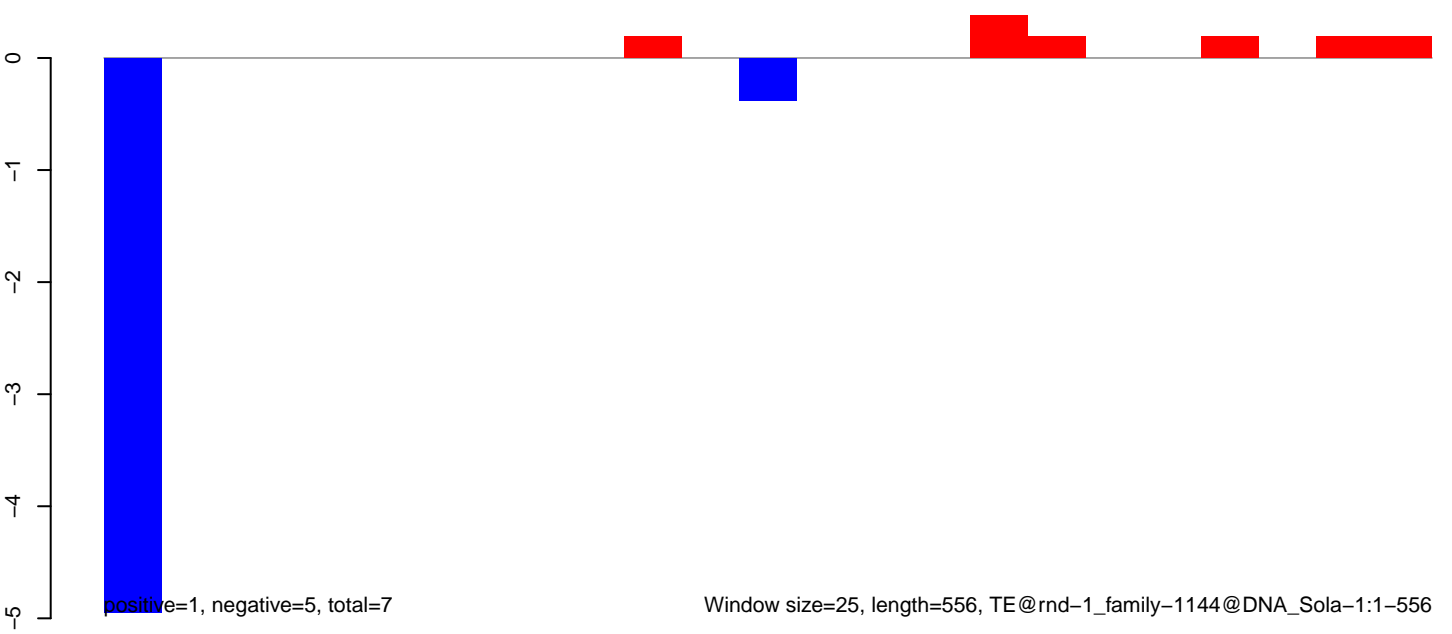
AeAlbo_WholeBody_CHIKV.18_23.rep



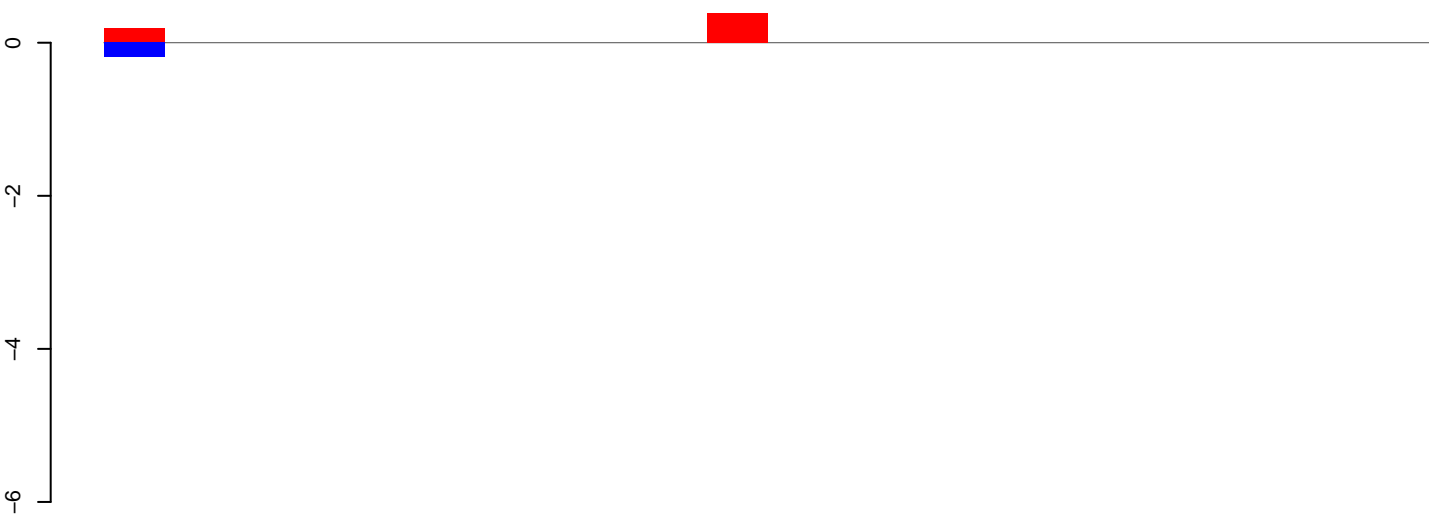
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

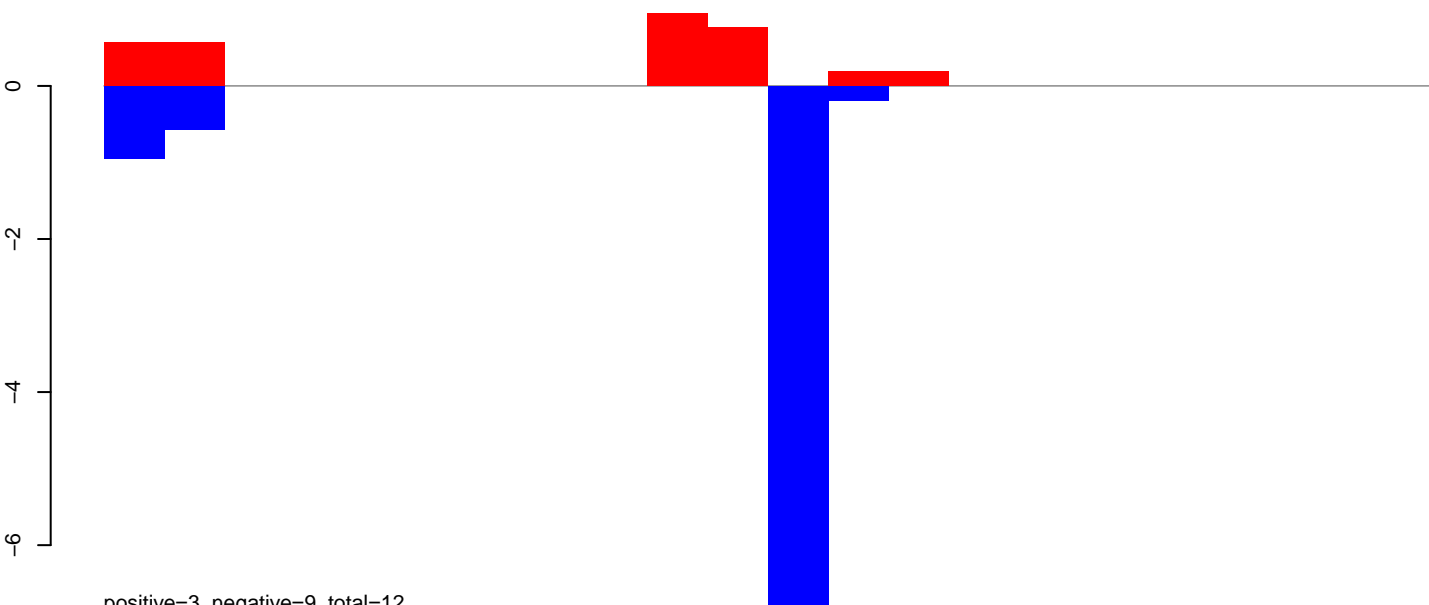


AeAlbo_WholeBody_CHIKV.18_23.rep



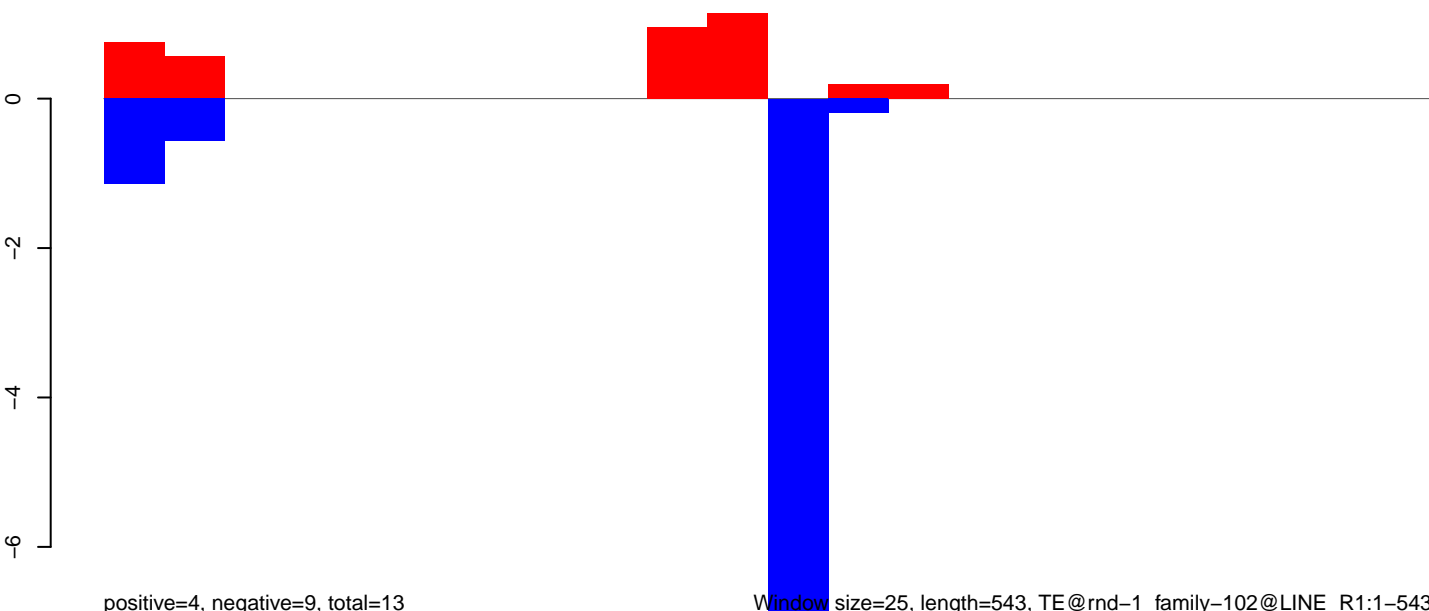
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=9, total=12

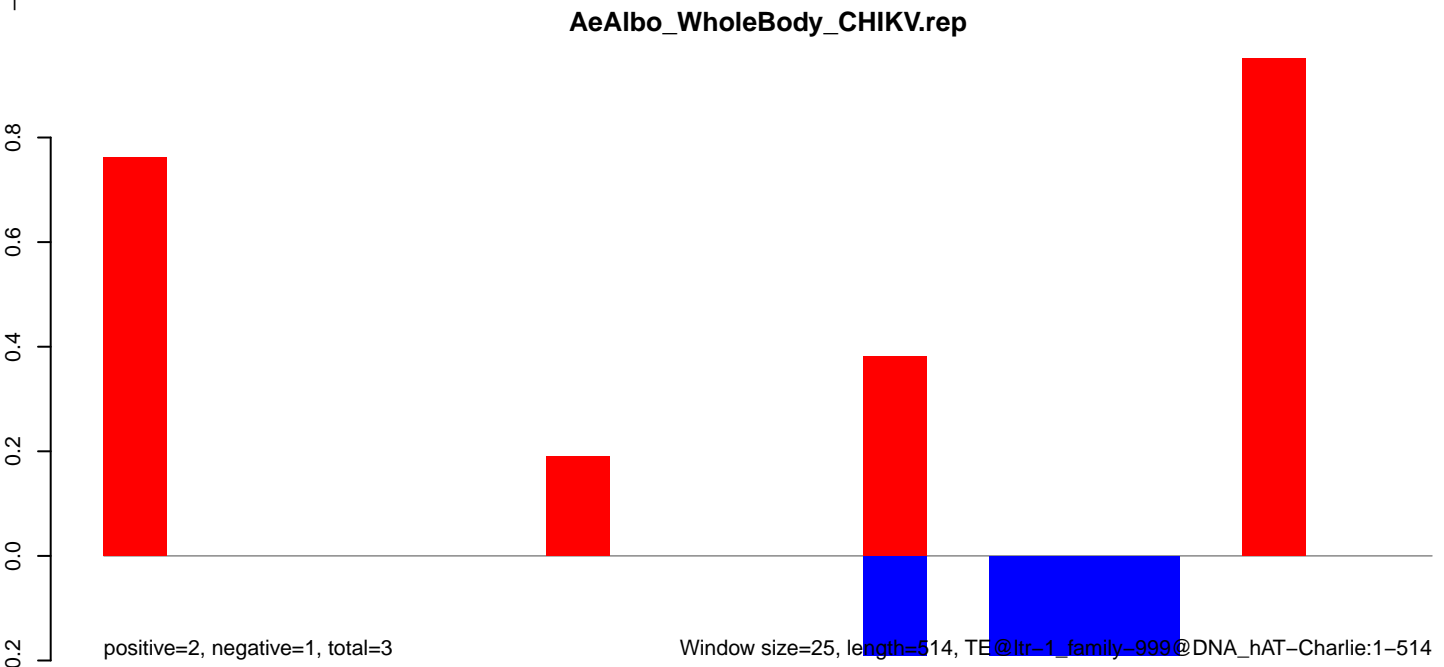
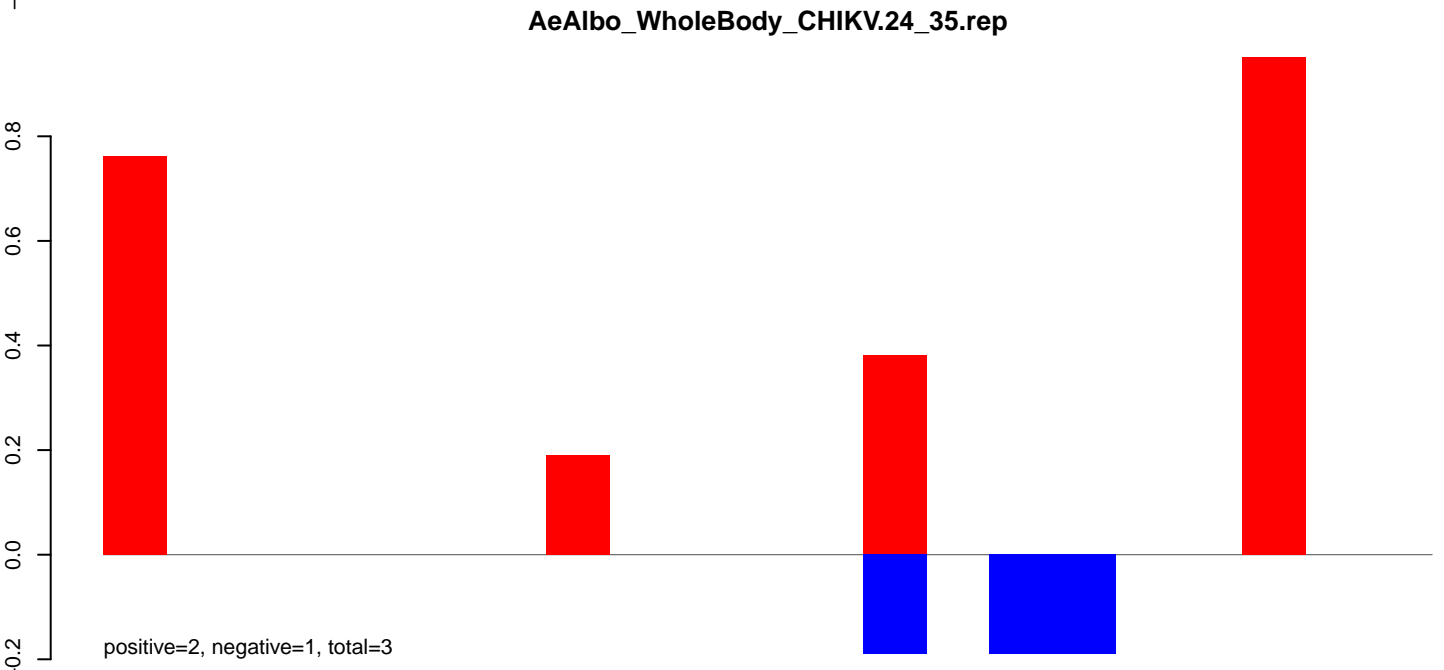
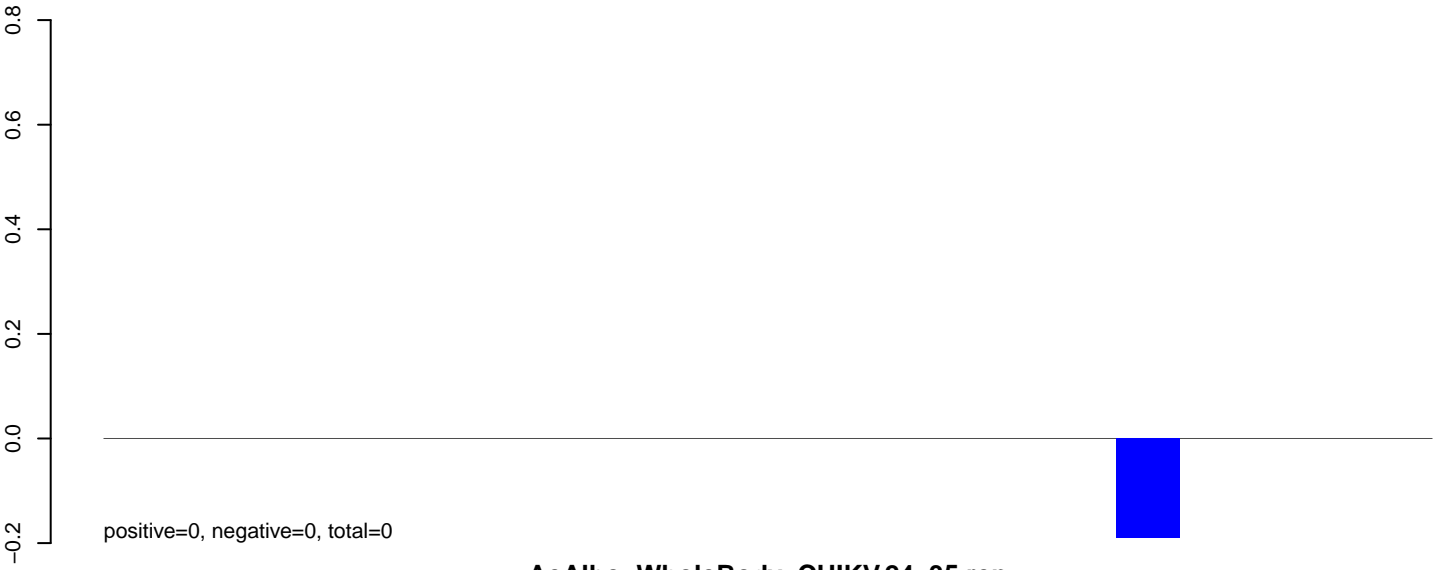
AeAlbo_WholeBody_CHIKV.rep



positive=4, negative=9, total=13

Window size=25, length=543, TE@rnd-1_family-102@LINE_R1:1-543

AeAlbo_WholeBody_CHIKV.18_23.rep

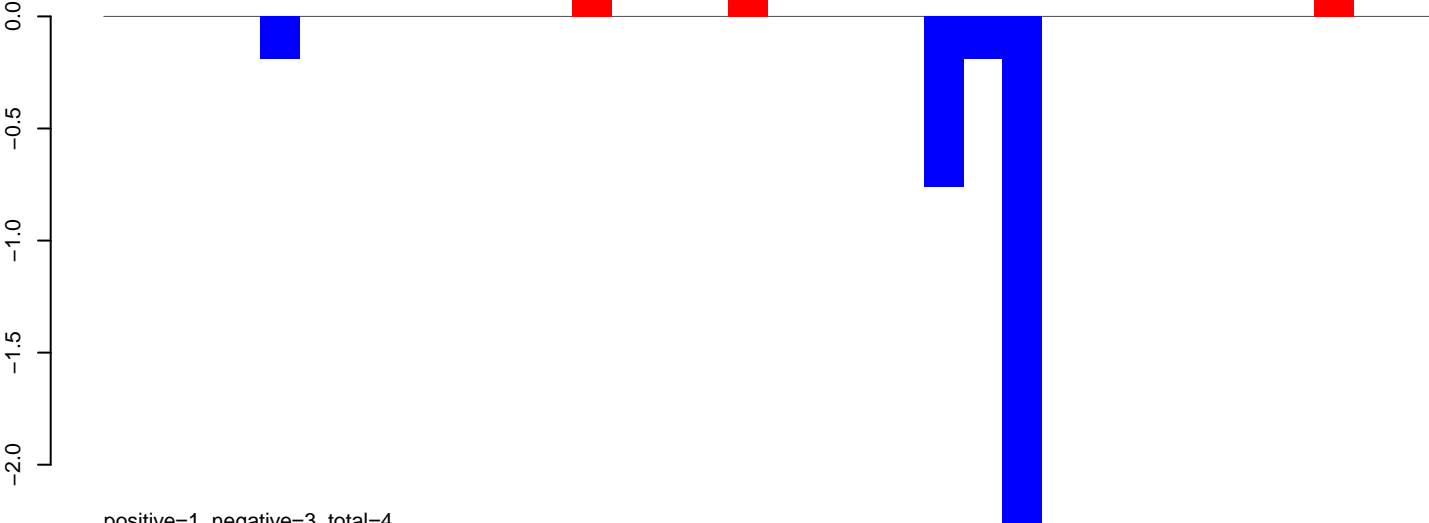


AeAlbo_WholeBody_CHIKV.18_23.rep



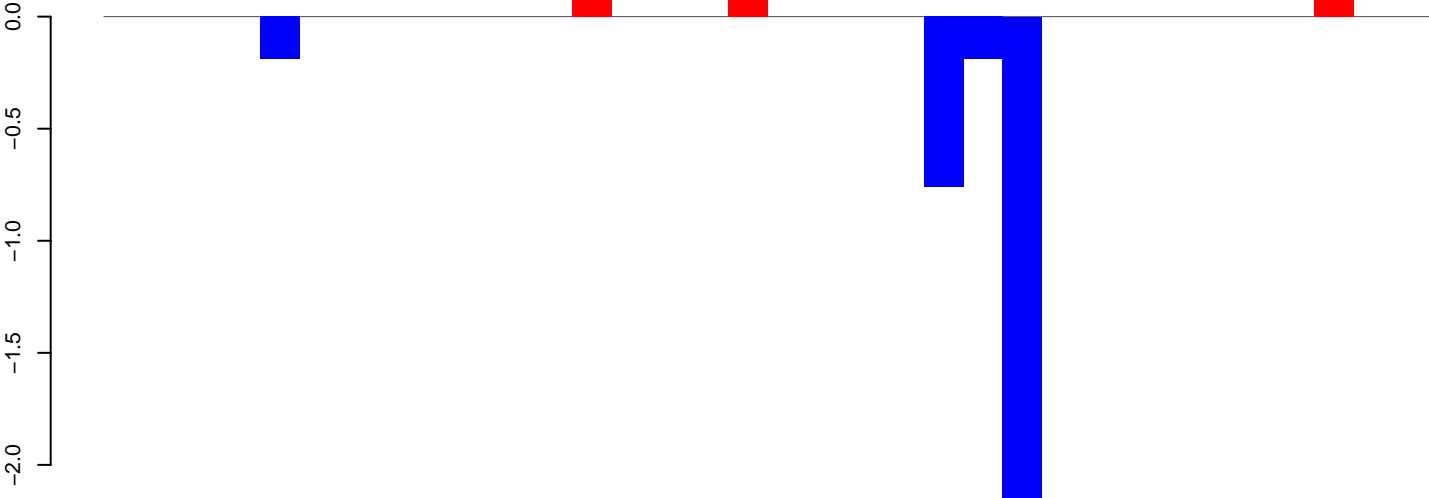
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=3, total=4

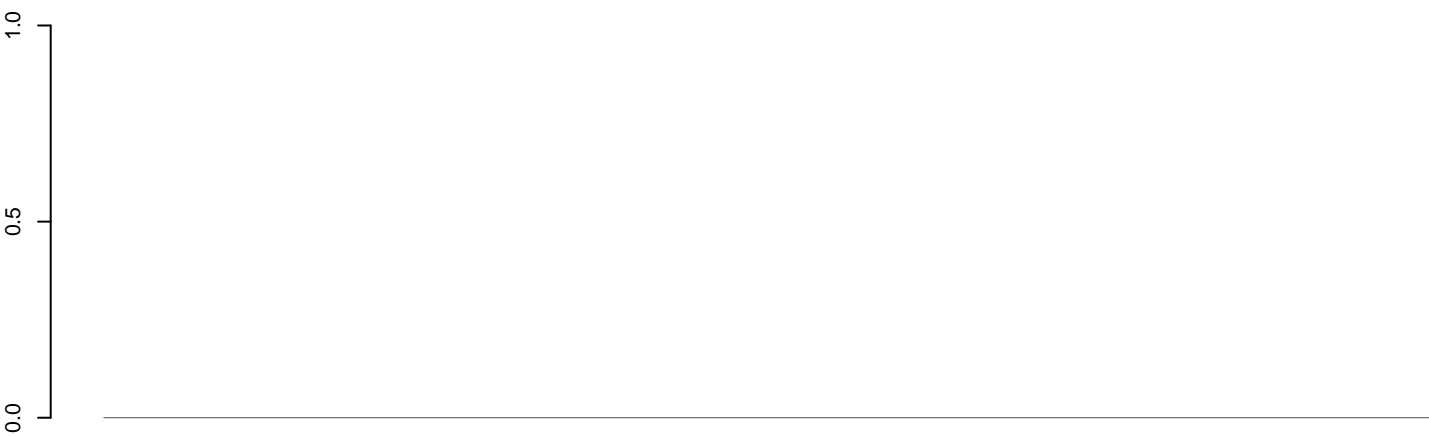
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=3, total=4

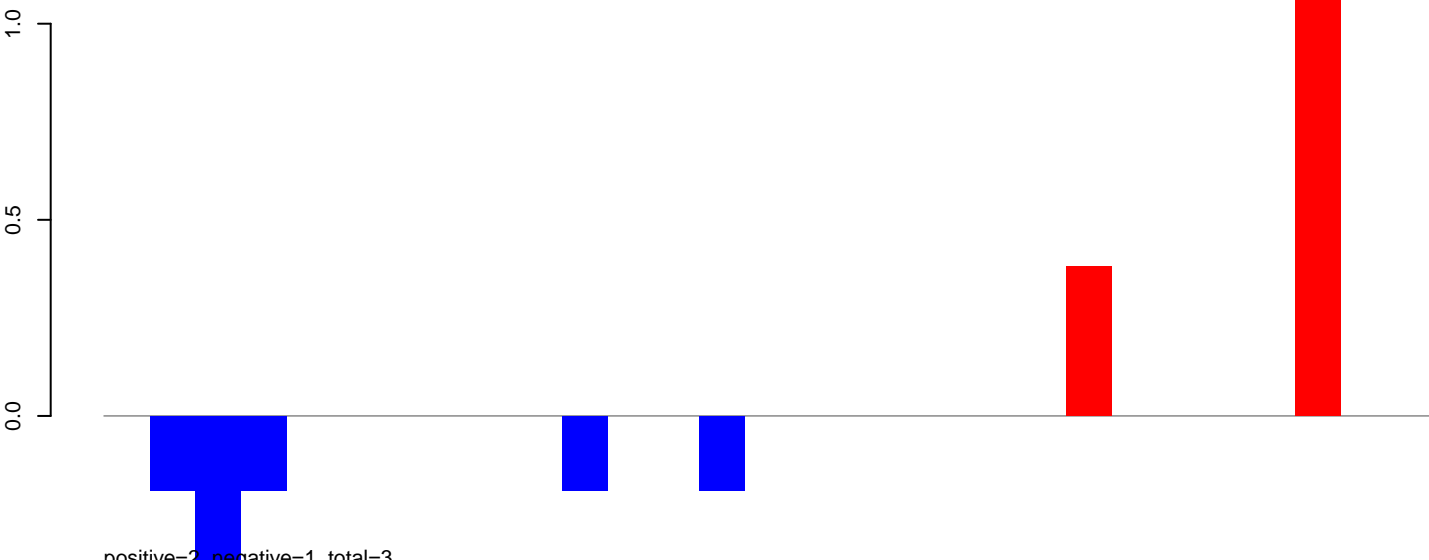
Window size=25, length=839, TE@ltr-1_family-967@LTR_Gypsy:1-839

AeAlbo_WholeBody_CHIKV.18_23.rep



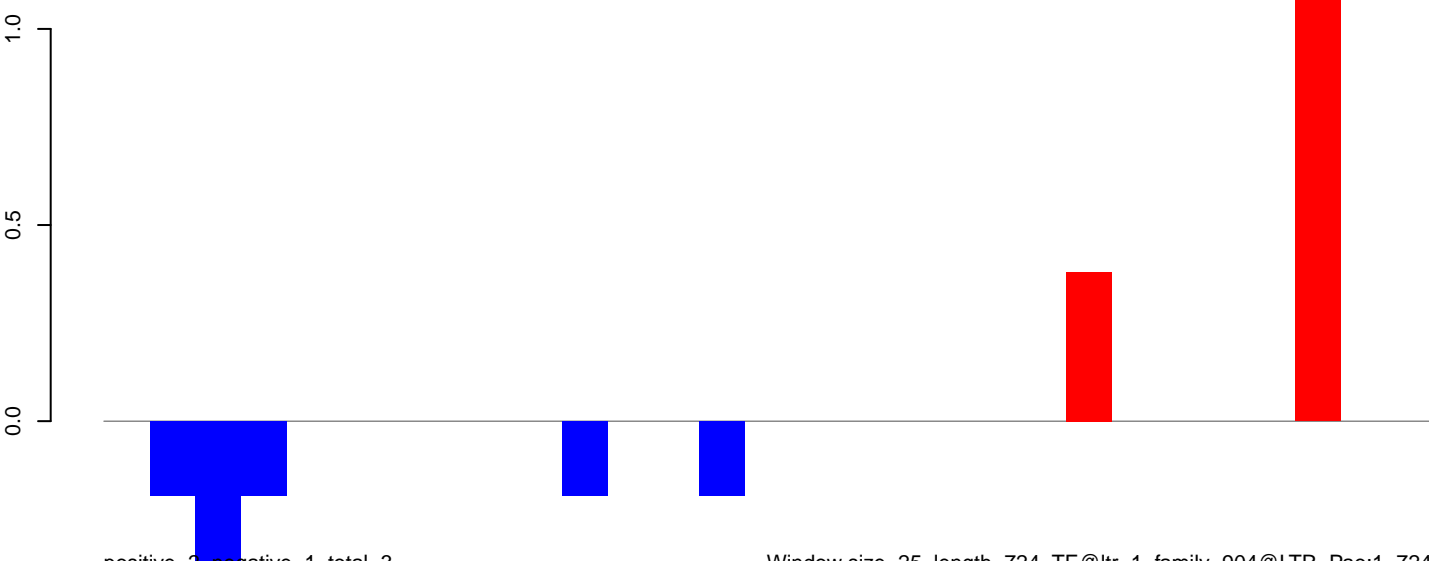
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

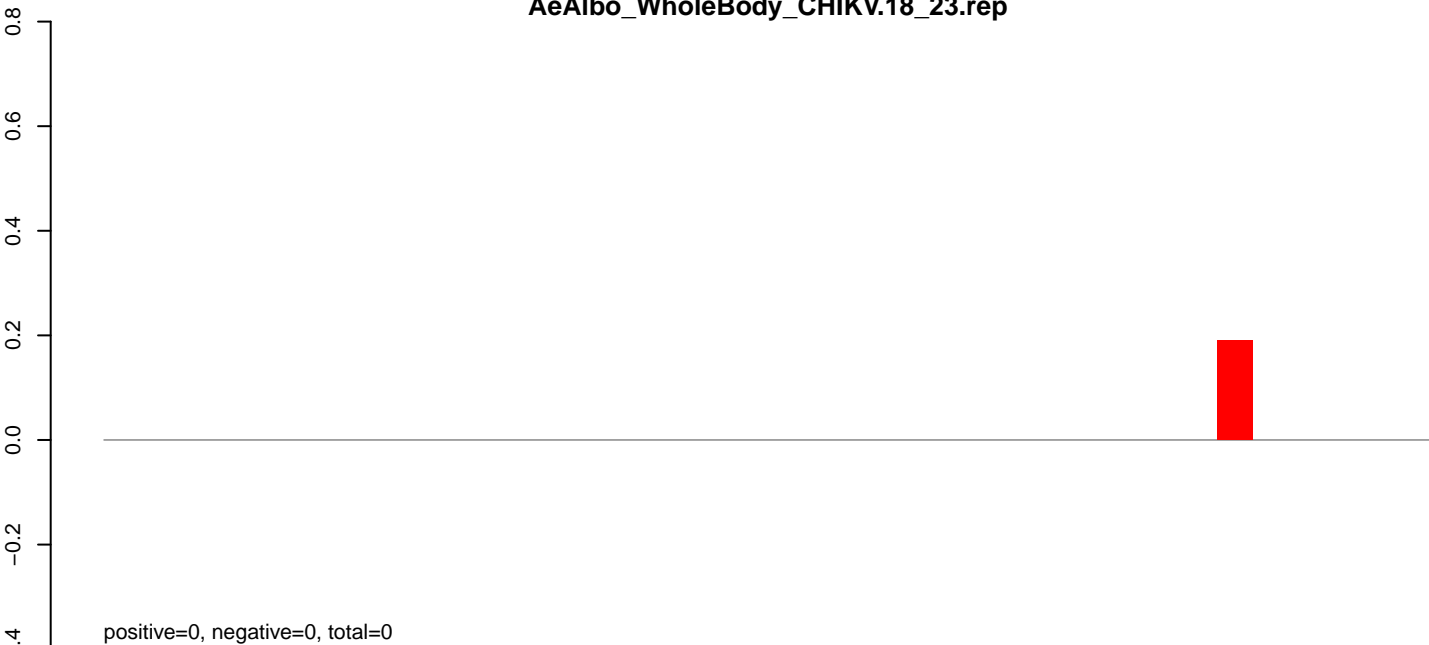
AeAlbo_WholeBody_CHIKV.rep



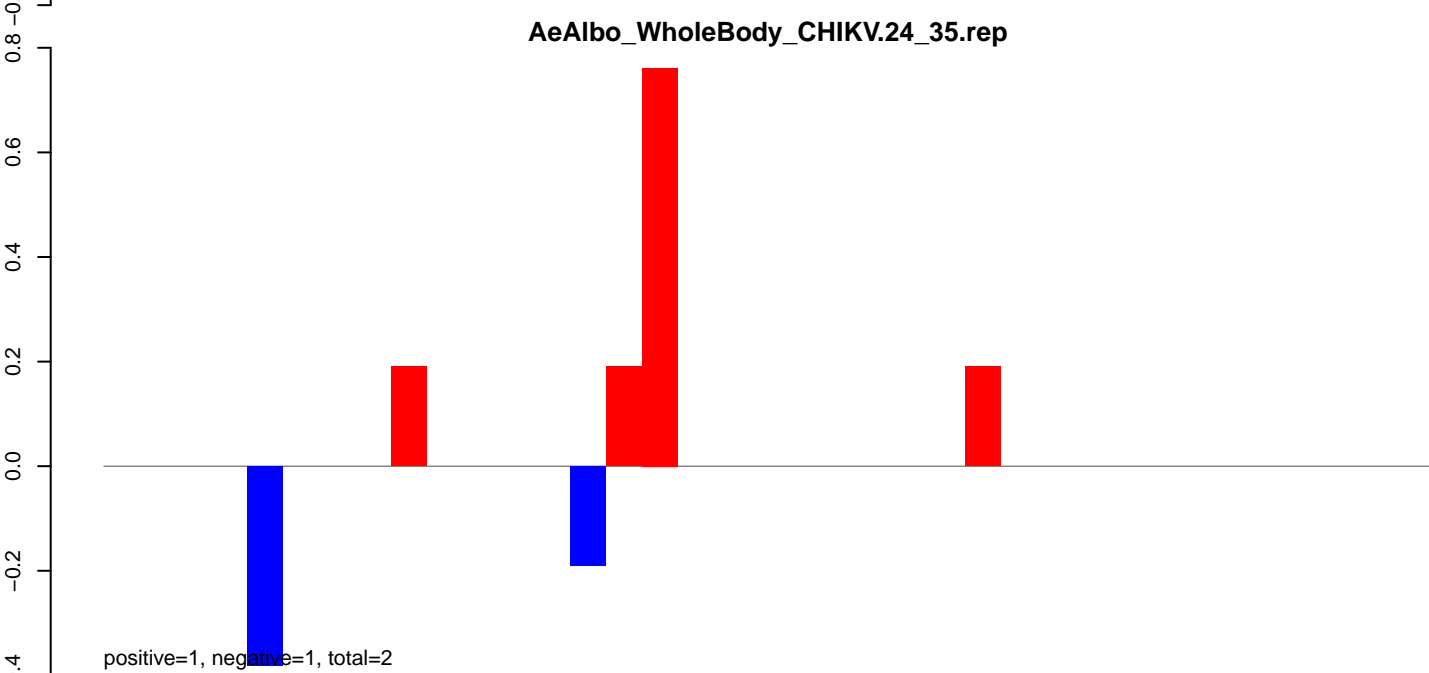
positive=2, negative=1, total=3

Window size=25, length=724, TE@ltr-1_family-904@LTR_Pao:1-724

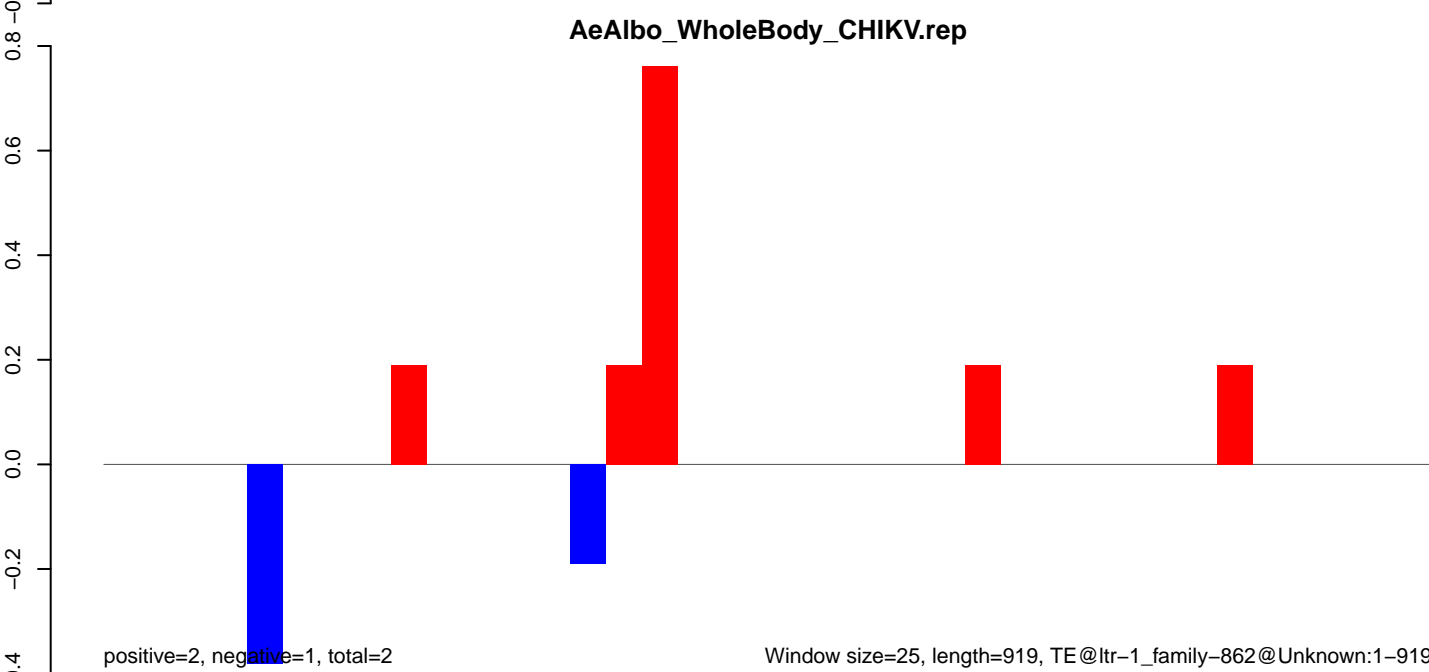
AeAlbo_WholeBody_CHIKV.18_23.rep



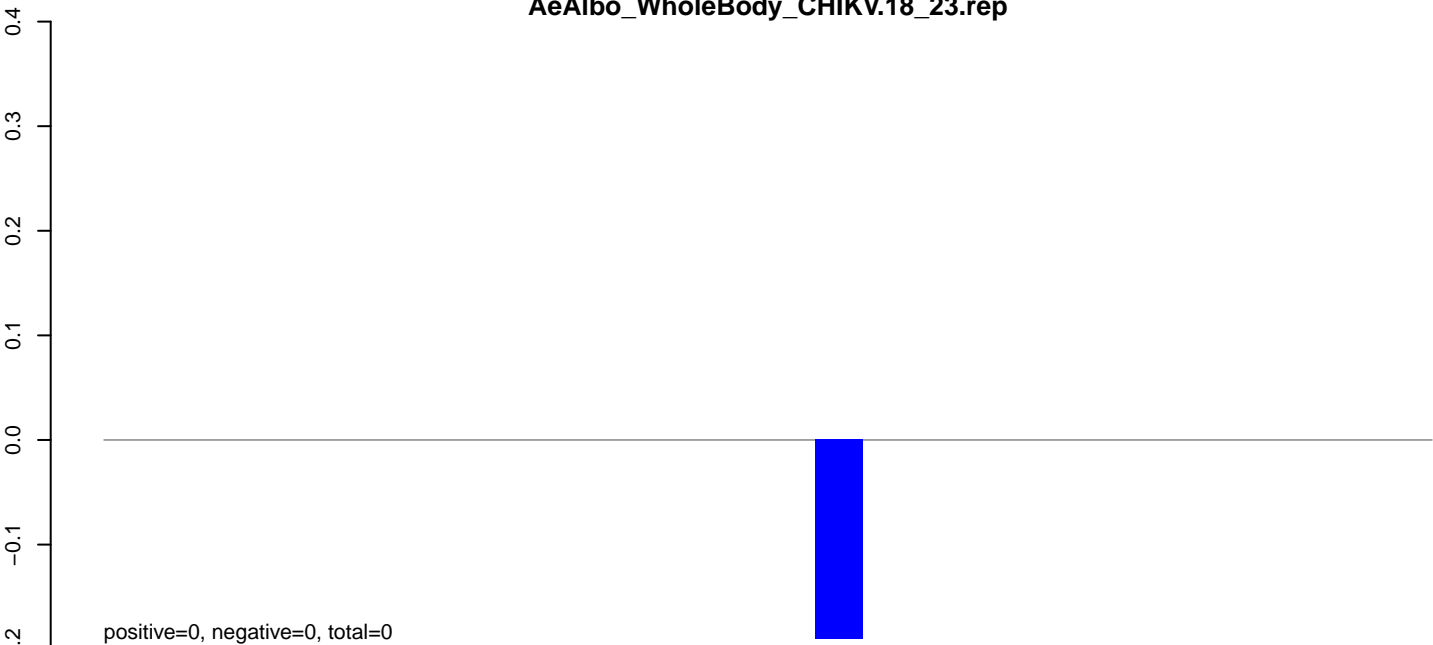
AeAlbo_WholeBody_CHIKV.24_35.rep



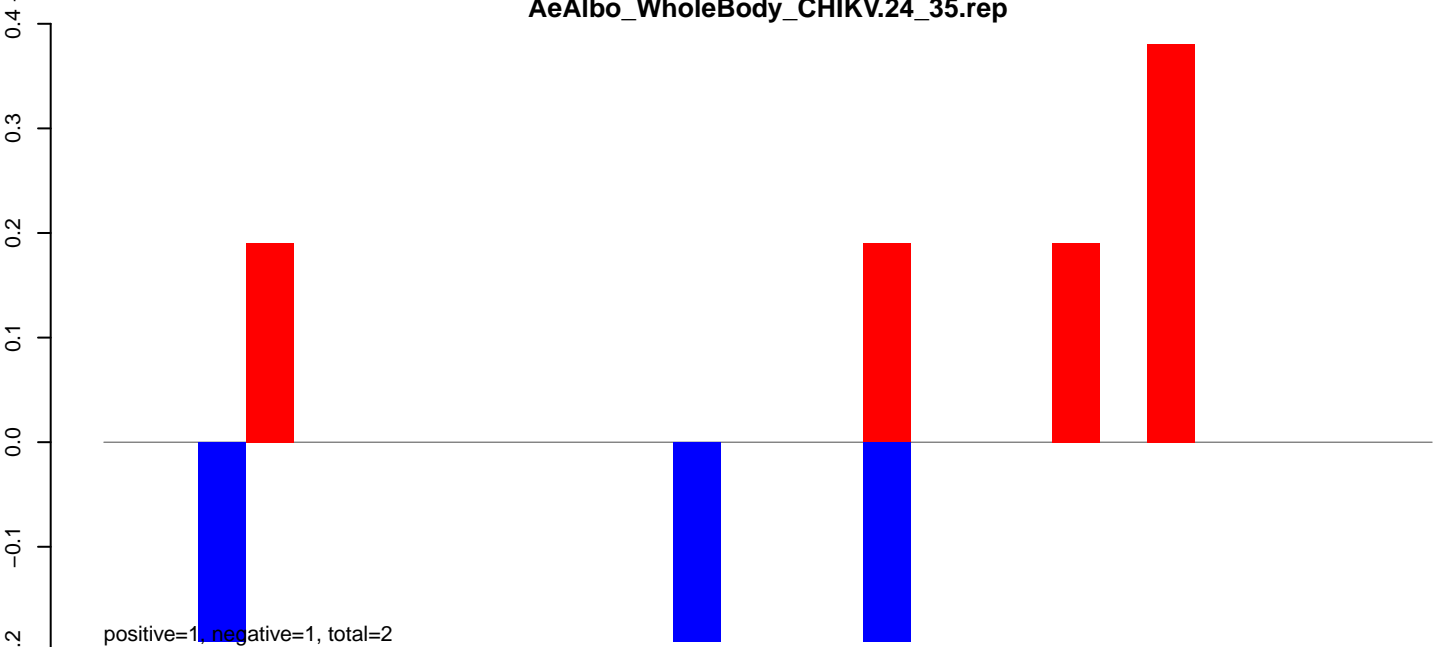
AeAlbo_WholeBody_CHIKV.rep



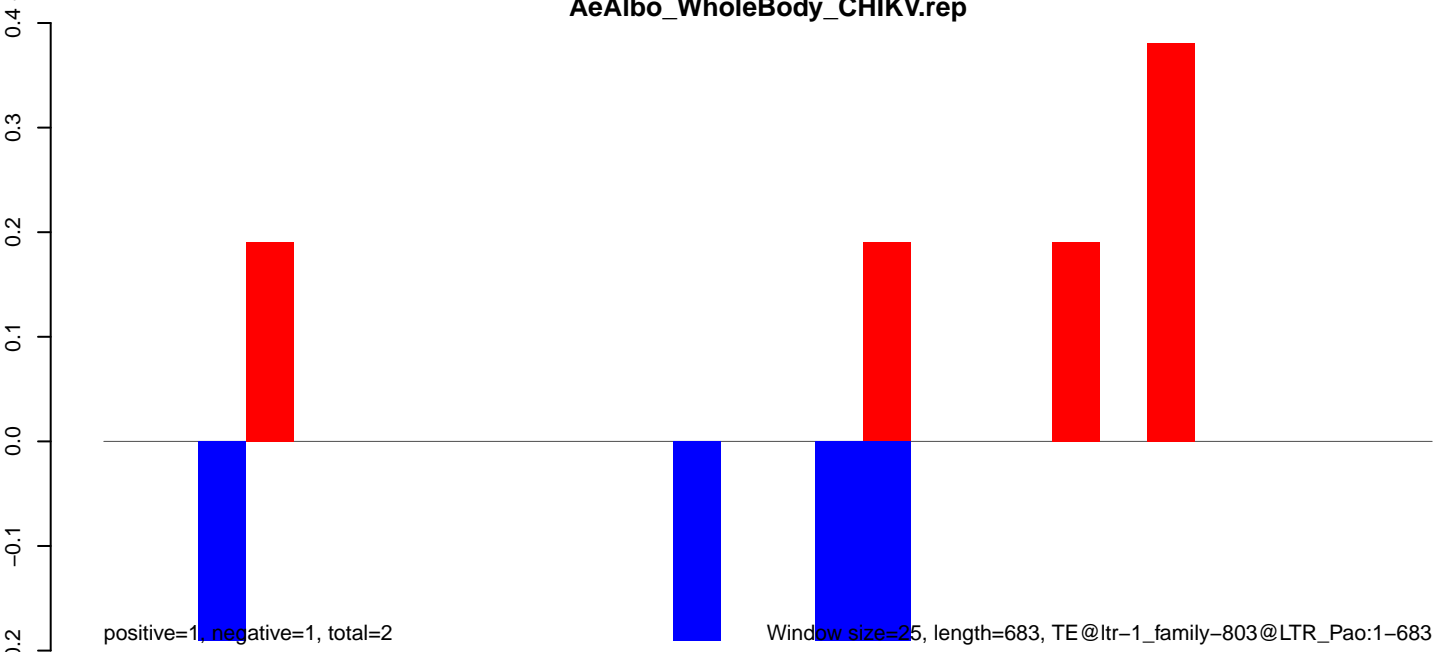
AeAlbo_WholeBody_CHIKV.18_23.rep



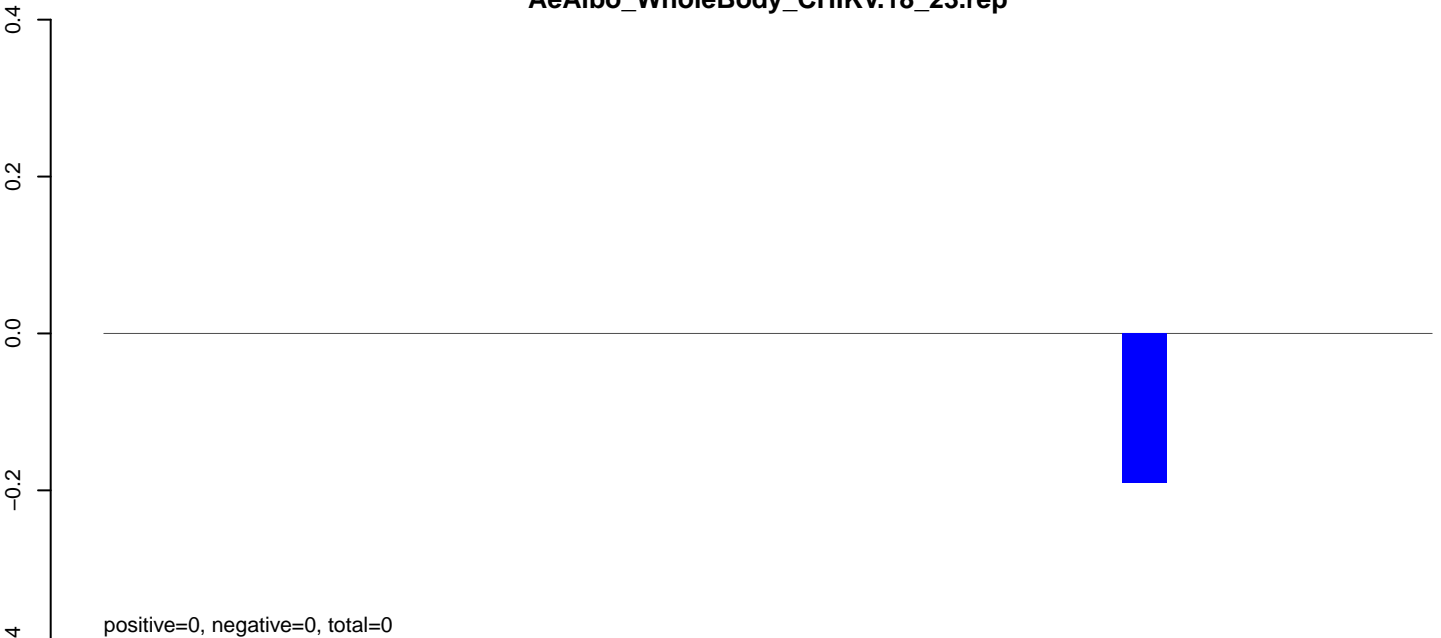
AeAlbo_WholeBody_CHIKV.24_35.rep



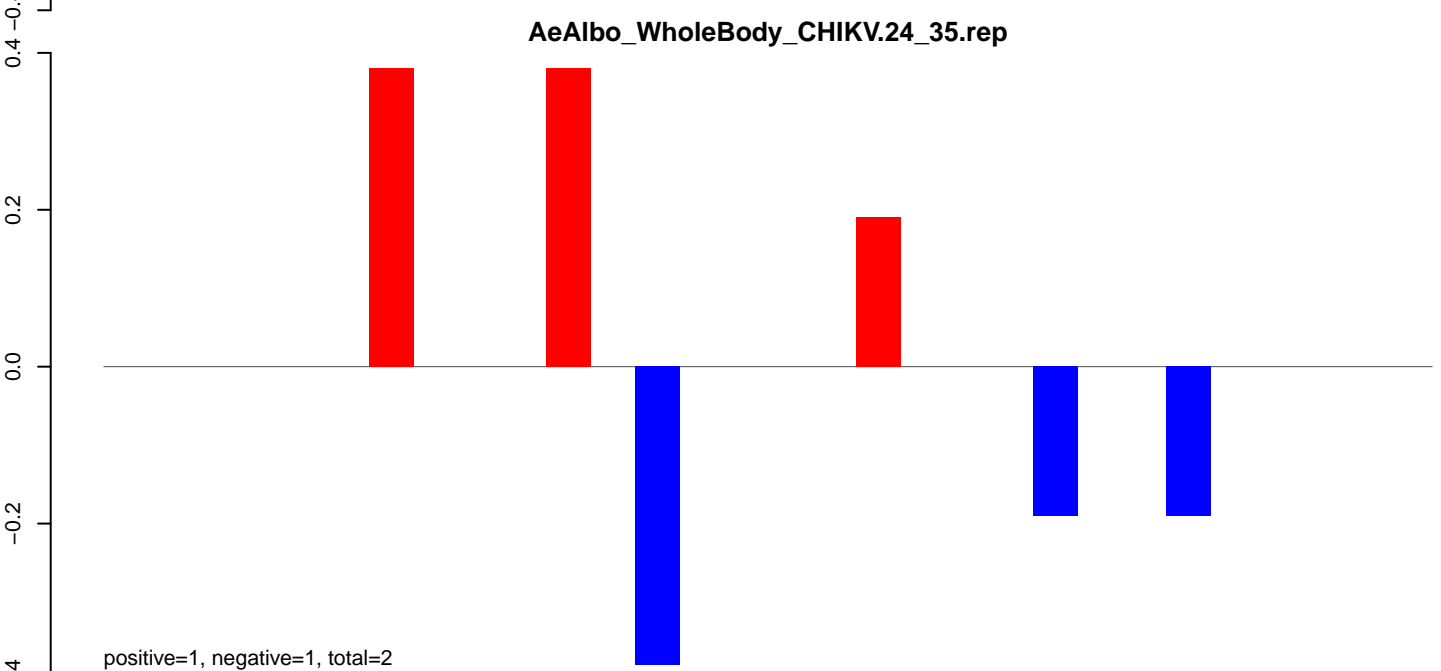
AeAlbo_WholeBody_CHIKV.rep



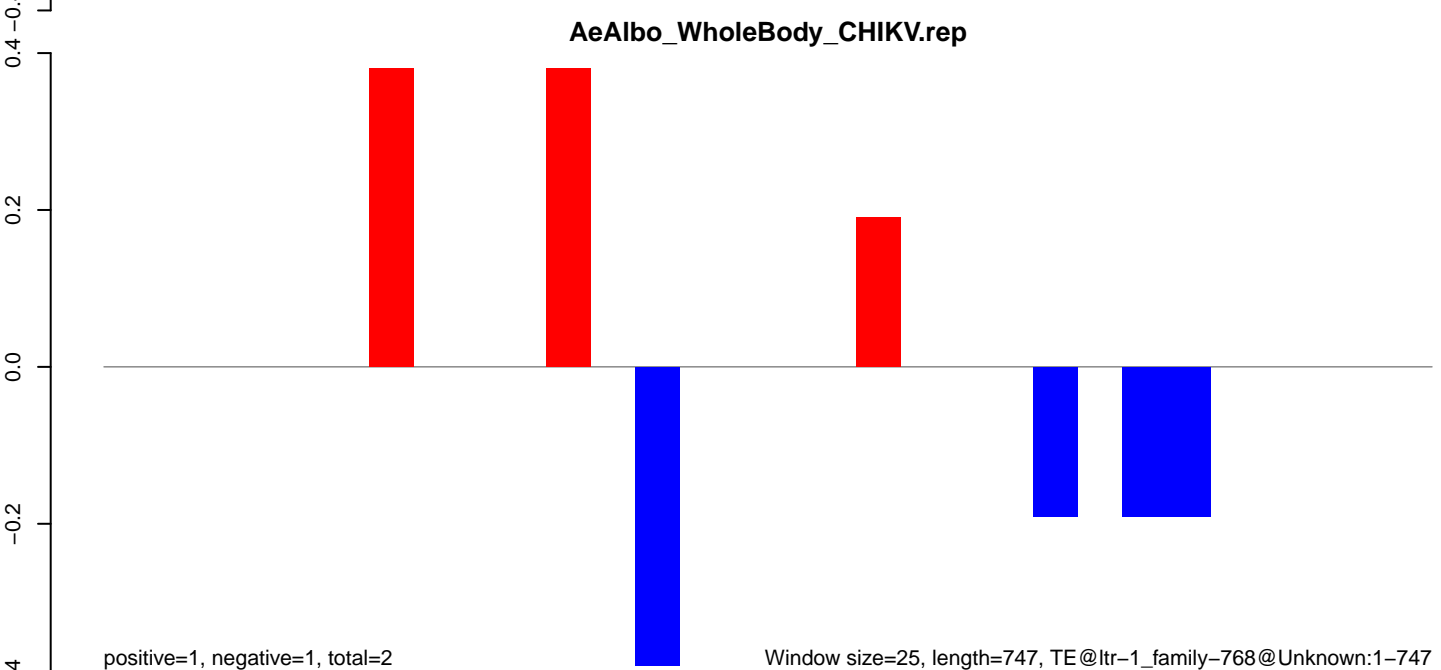
AeAlbo_WholeBody_CHIKV.18_23.rep



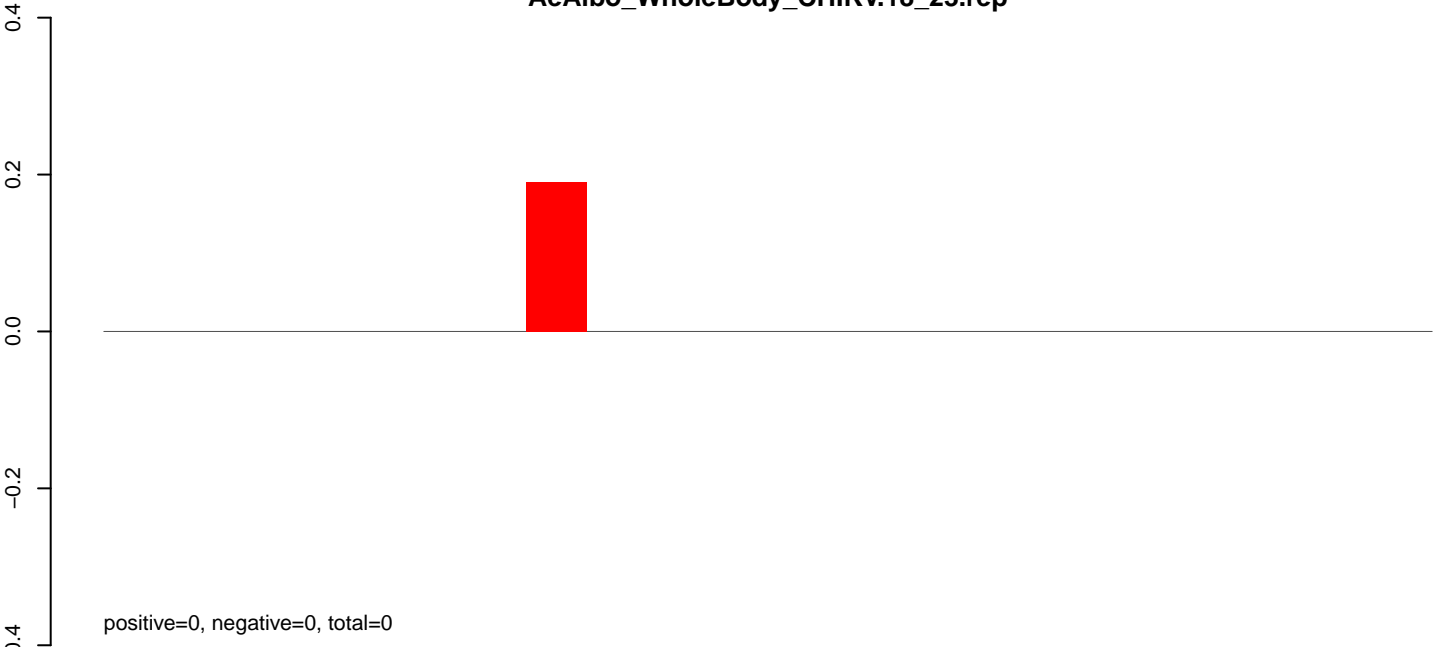
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

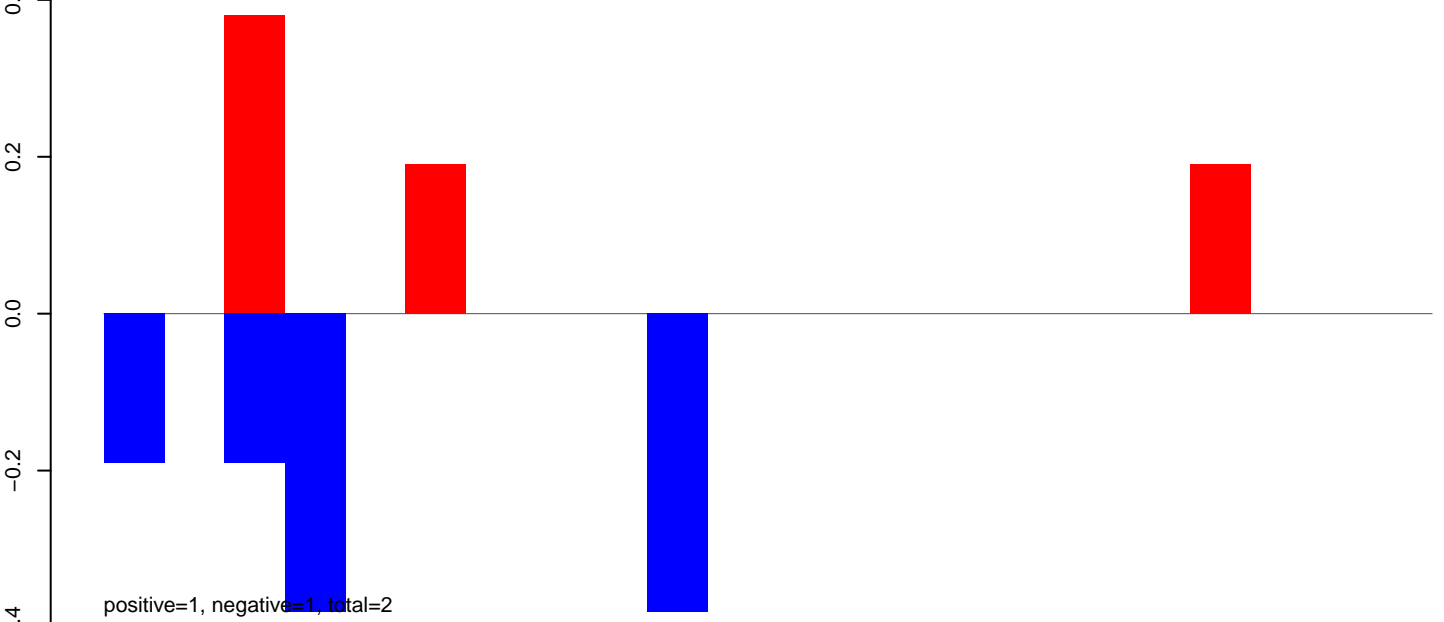


AeAlbo_WholeBody_CHIKV.18_23.rep



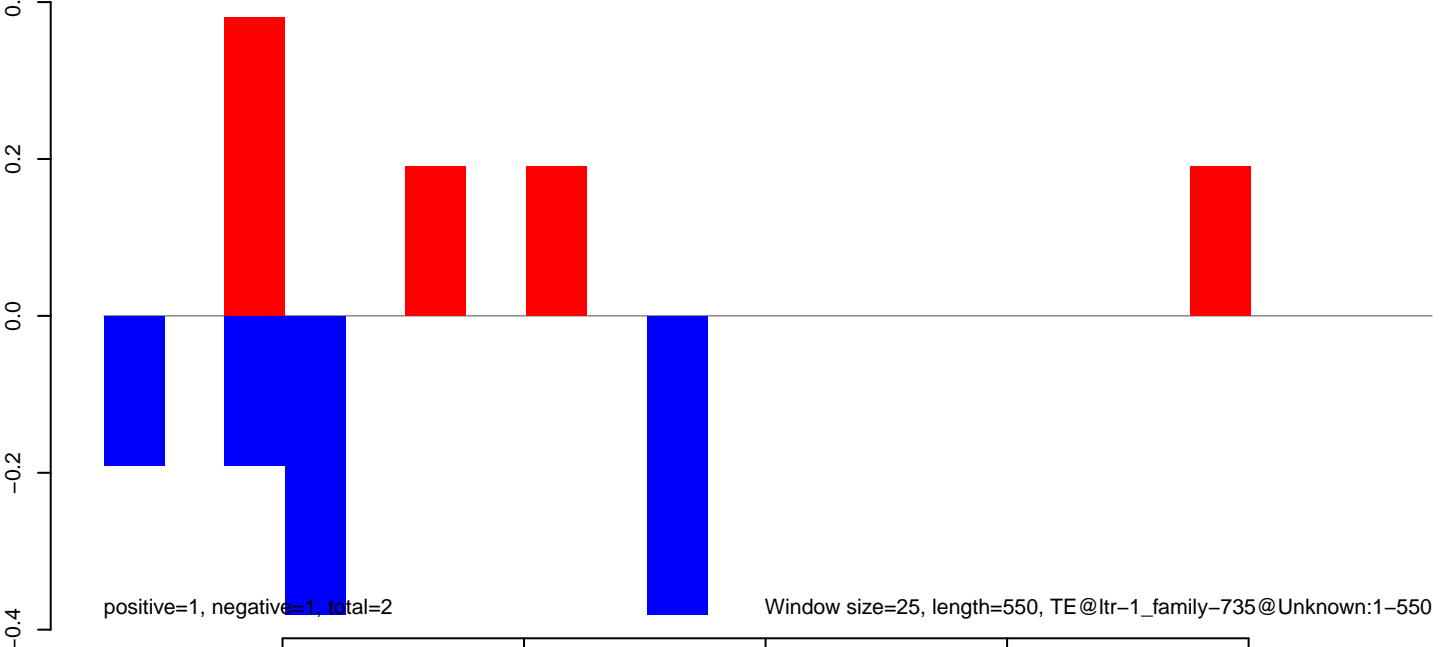
AeAlbo_WholeBody_CHIKV.24_35.rep

positive=0, negative=0, total=0



AeAlbo_WholeBody_CHIKV.rep

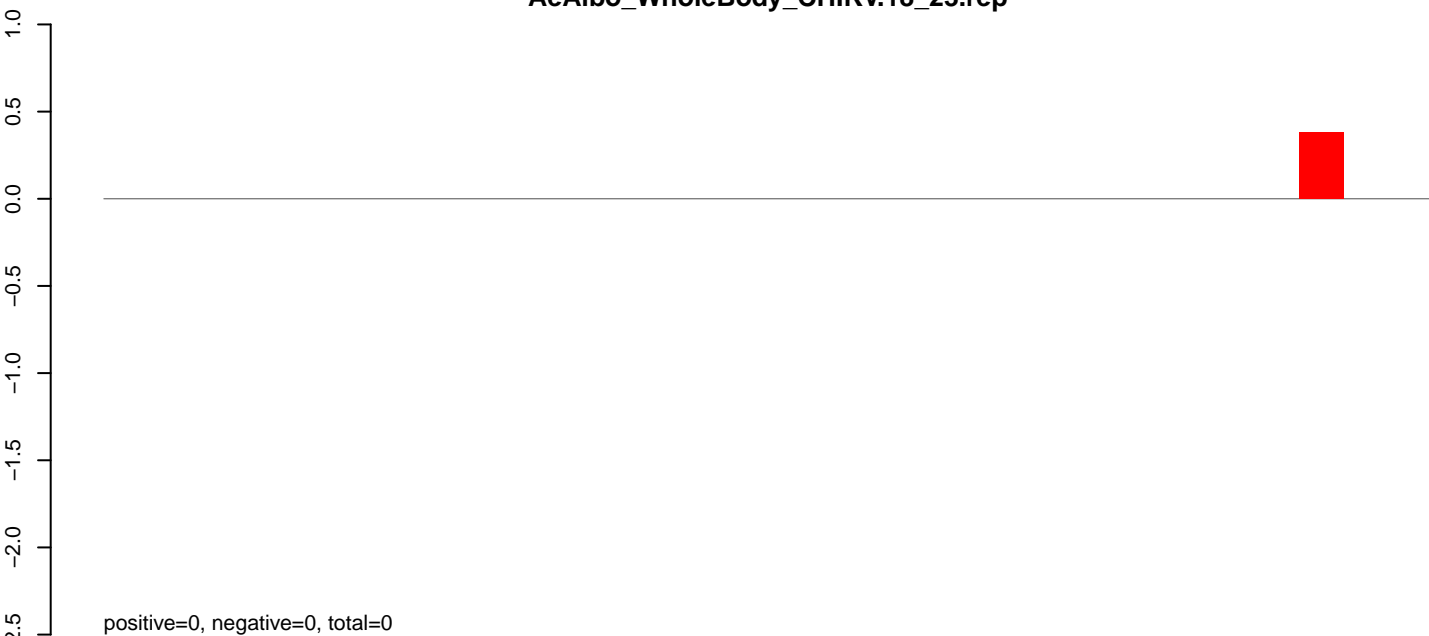
positive=1, negative=1, total=2



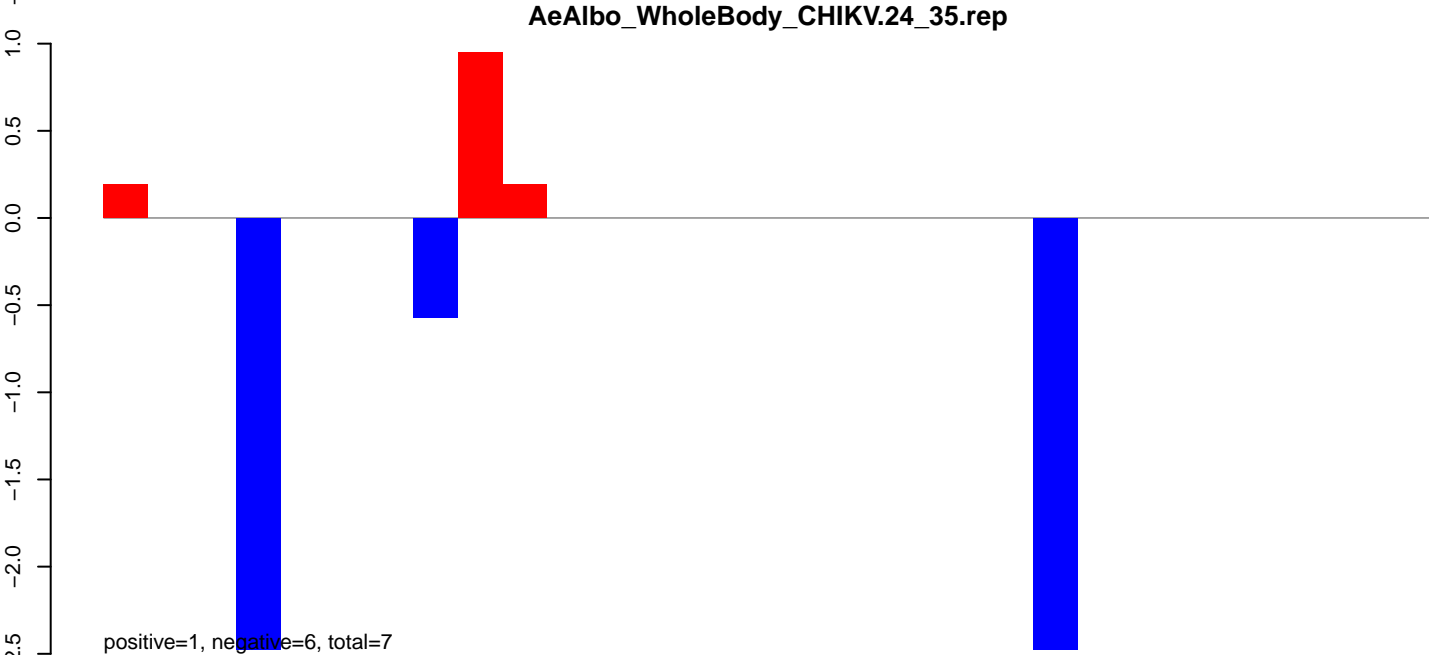
positive=1, negative=1, total=2

Window size=25, length=550, TE@ltr-1_family-735@Unknown:1-550

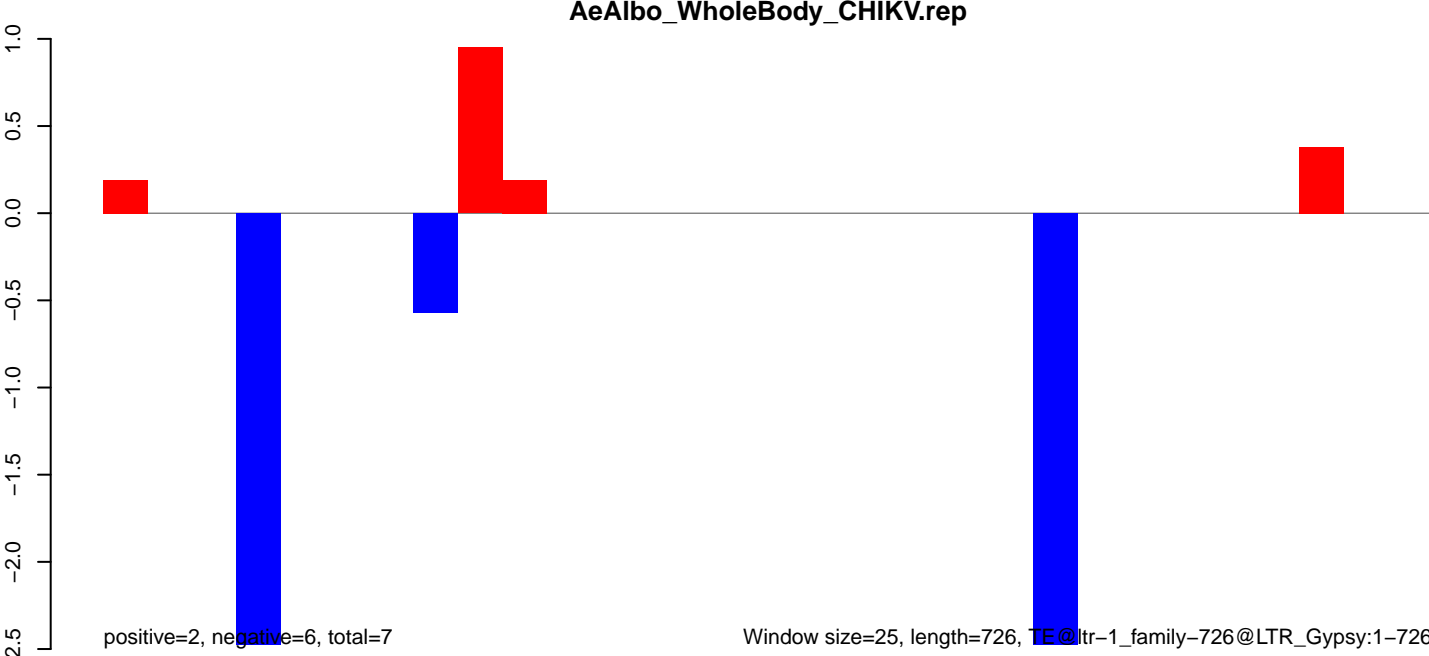
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

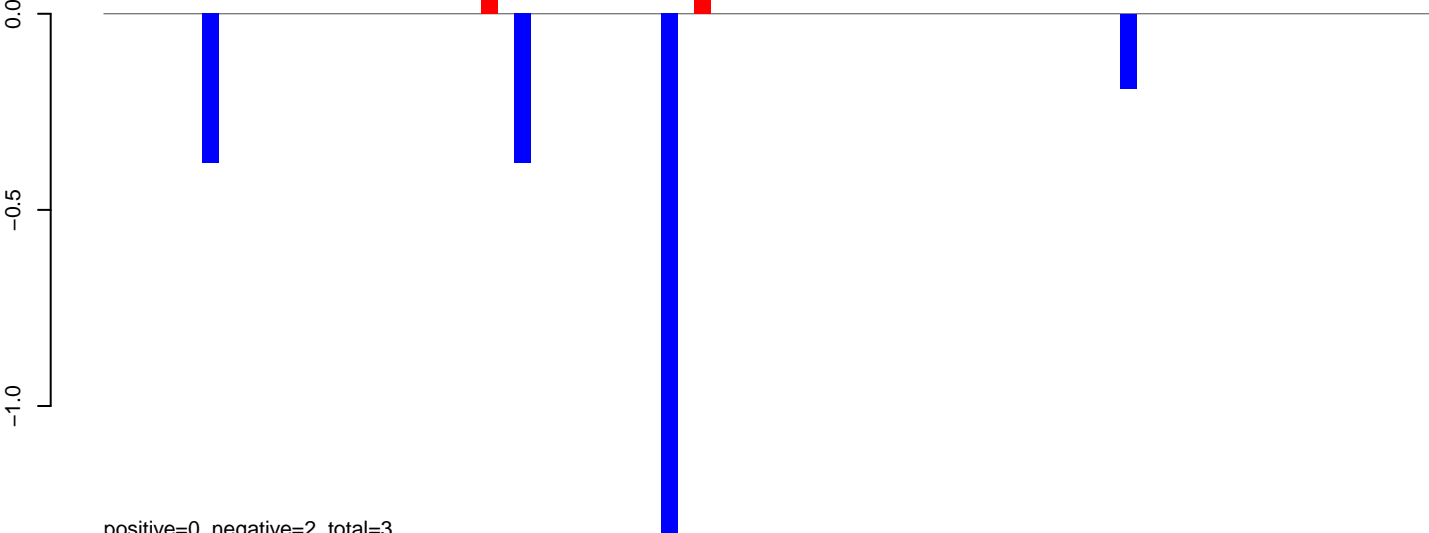


AeAlbo_WholeBody_CHIKV.18_23.rep



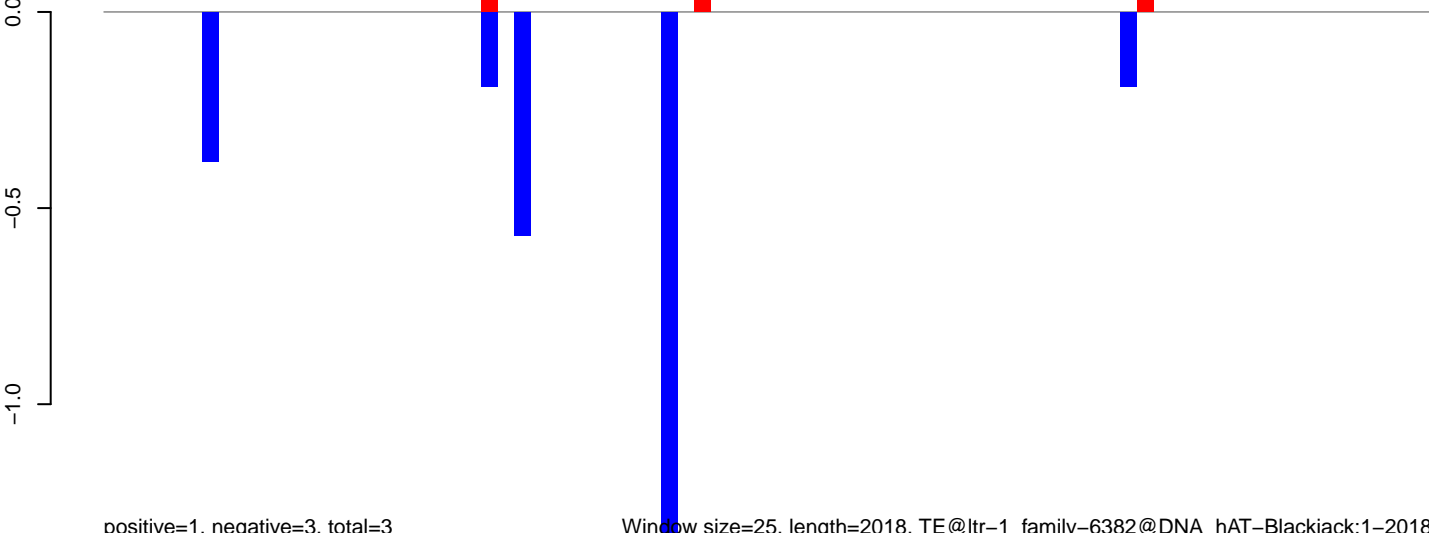
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=3

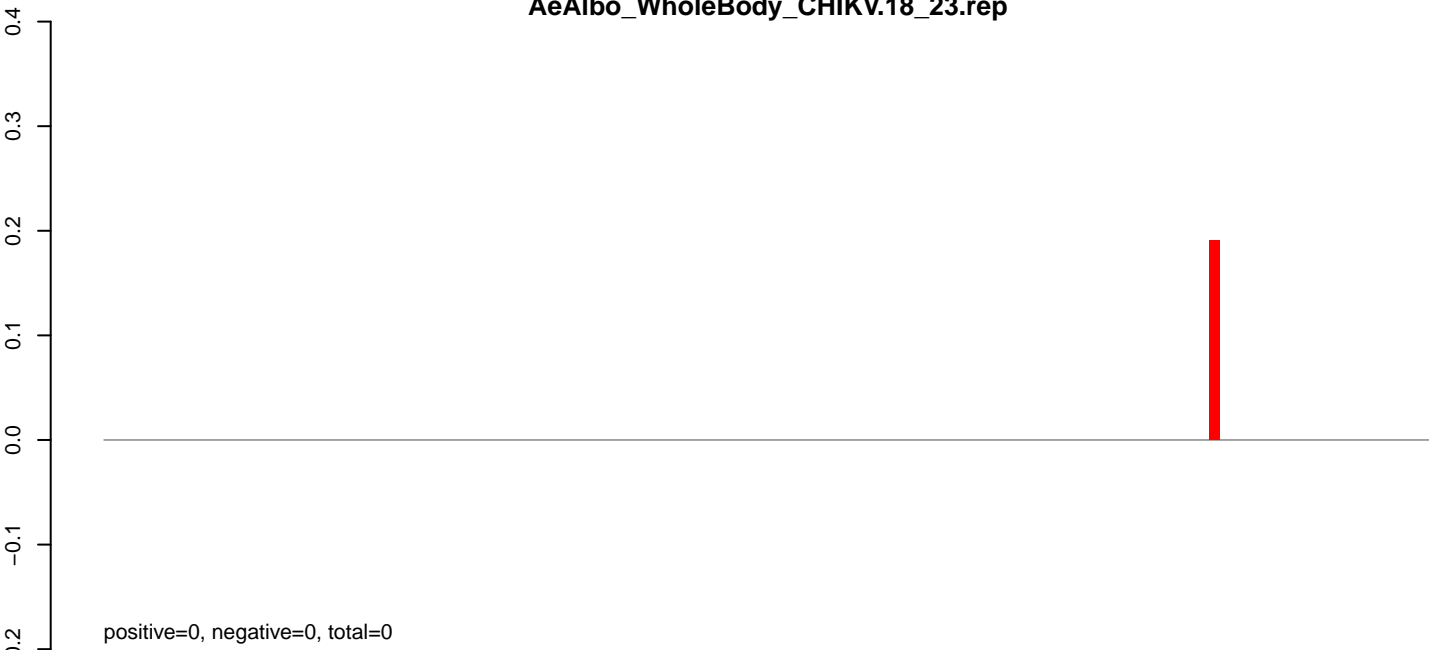
AeAlbo_WholeBody_CHIKV.rep



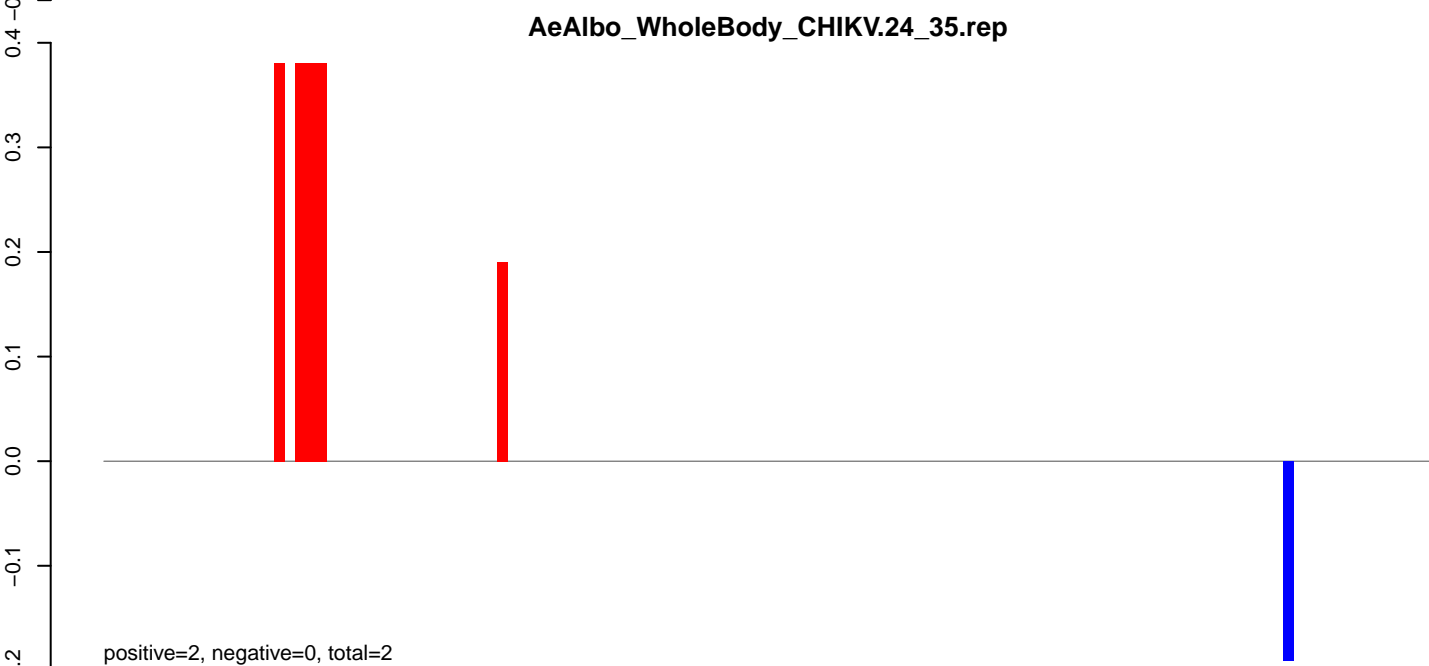
positive=1, negative=3, total=3

Window size=25, length=2018, TE@ltr-1_family-6382@DNA_hAT-Blackjack:1-2018

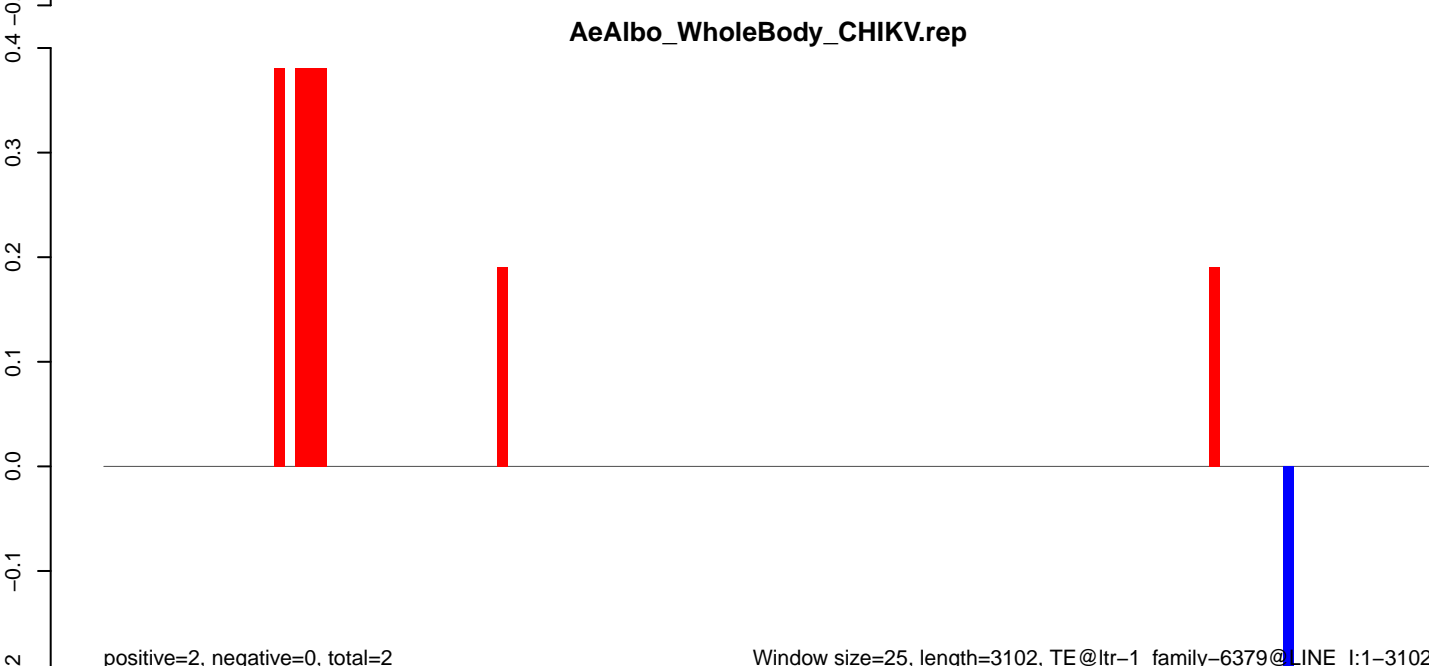
AeAlbo_WholeBody_CHIKV.18_23.rep



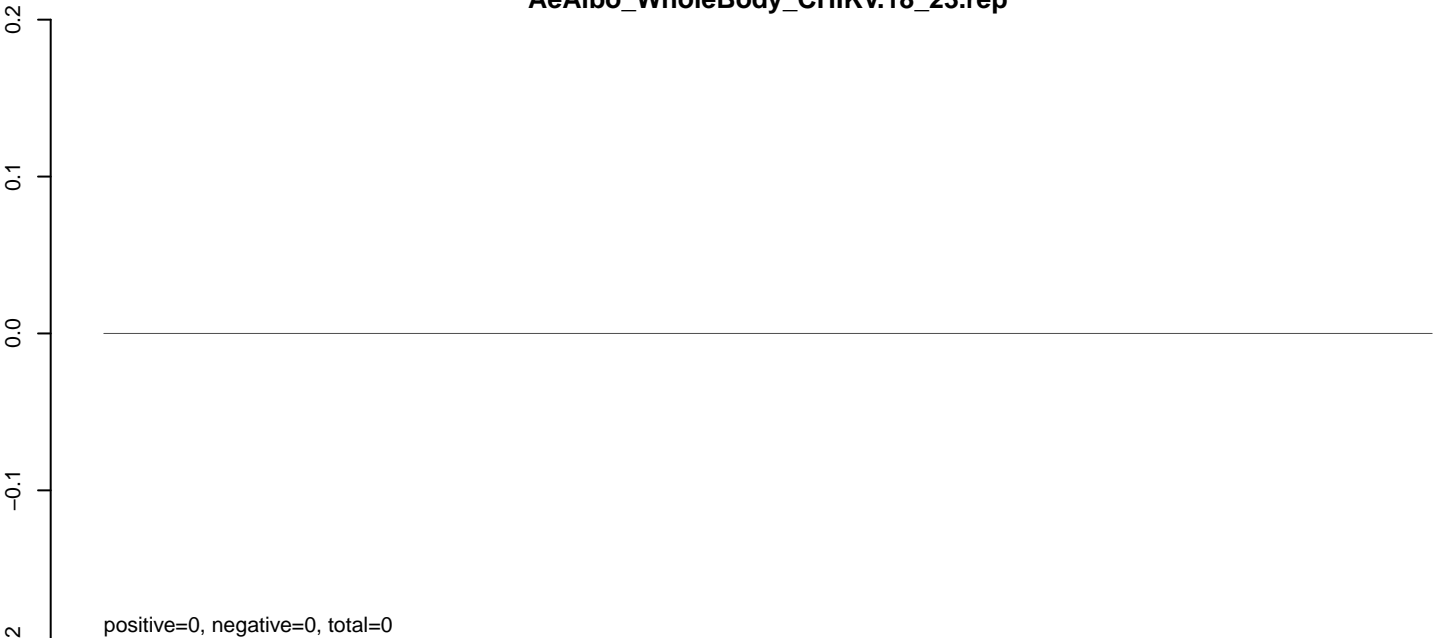
AeAlbo_WholeBody_CHIKV.24_35.rep



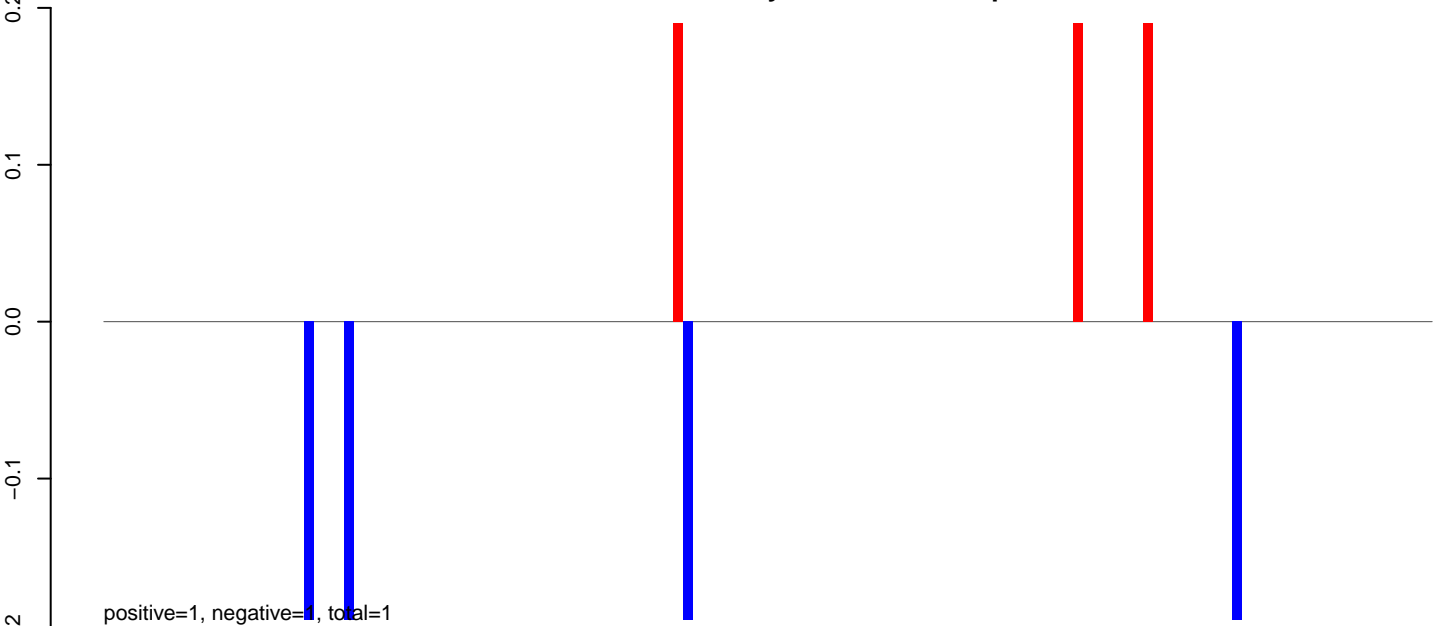
AeAlbo_WholeBody_CHIKV.rep



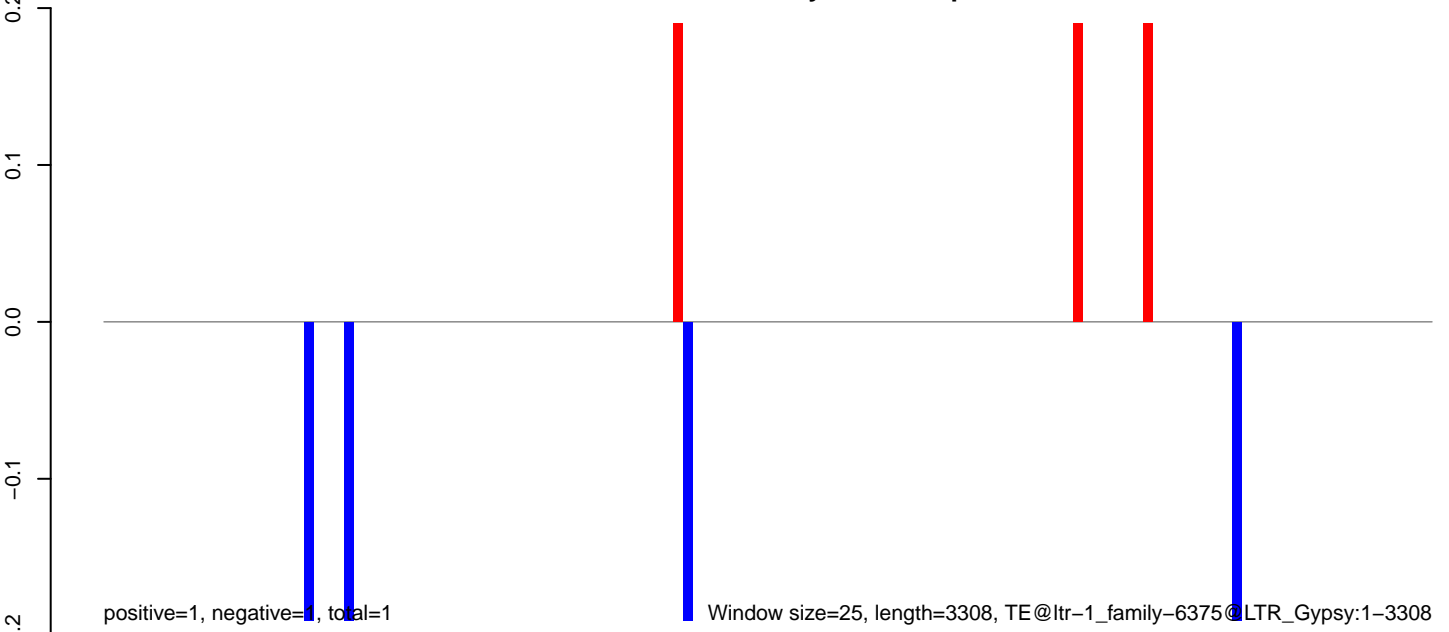
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

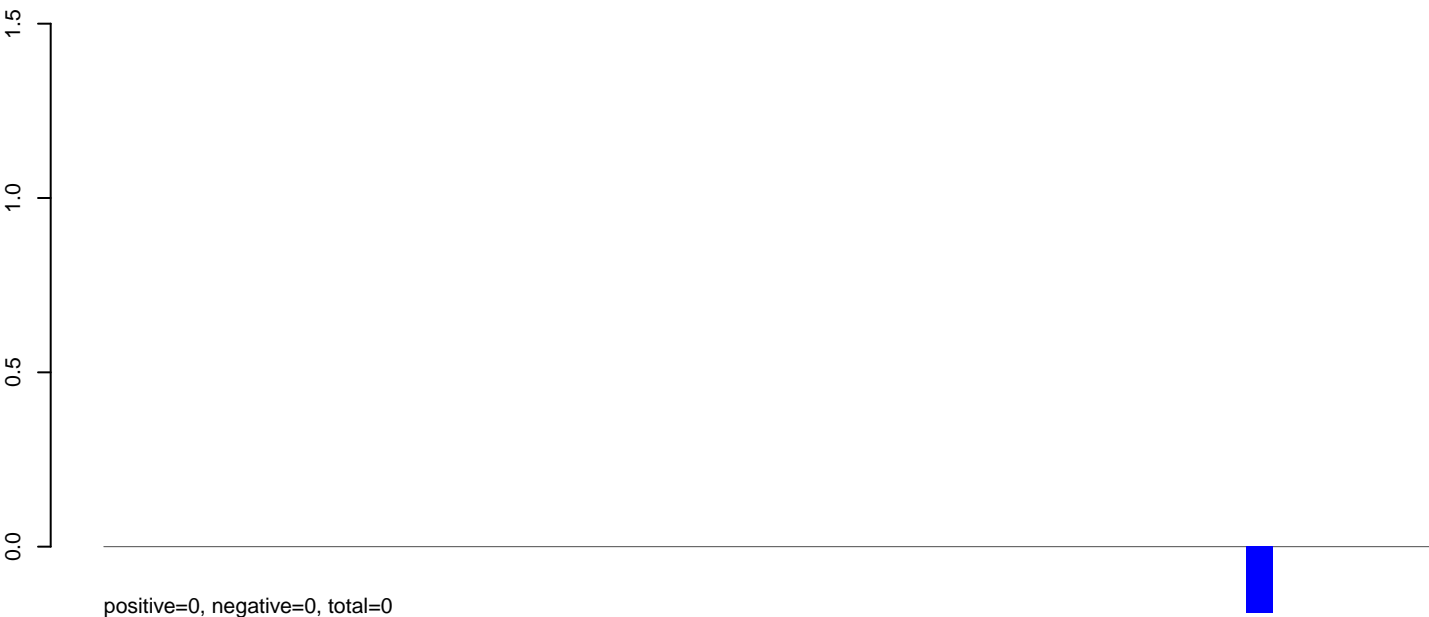


AeAlbo_WholeBody_CHIKV.rep

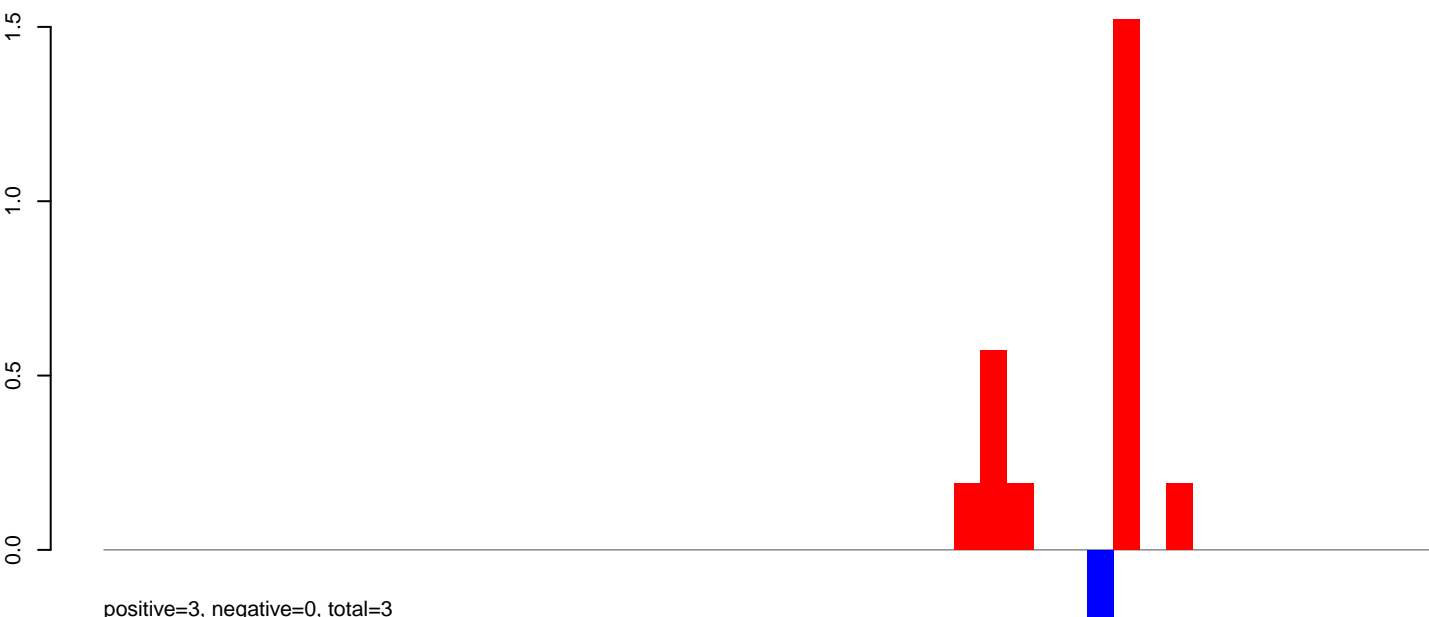


0 500 1000 1500 2000 2500 3000

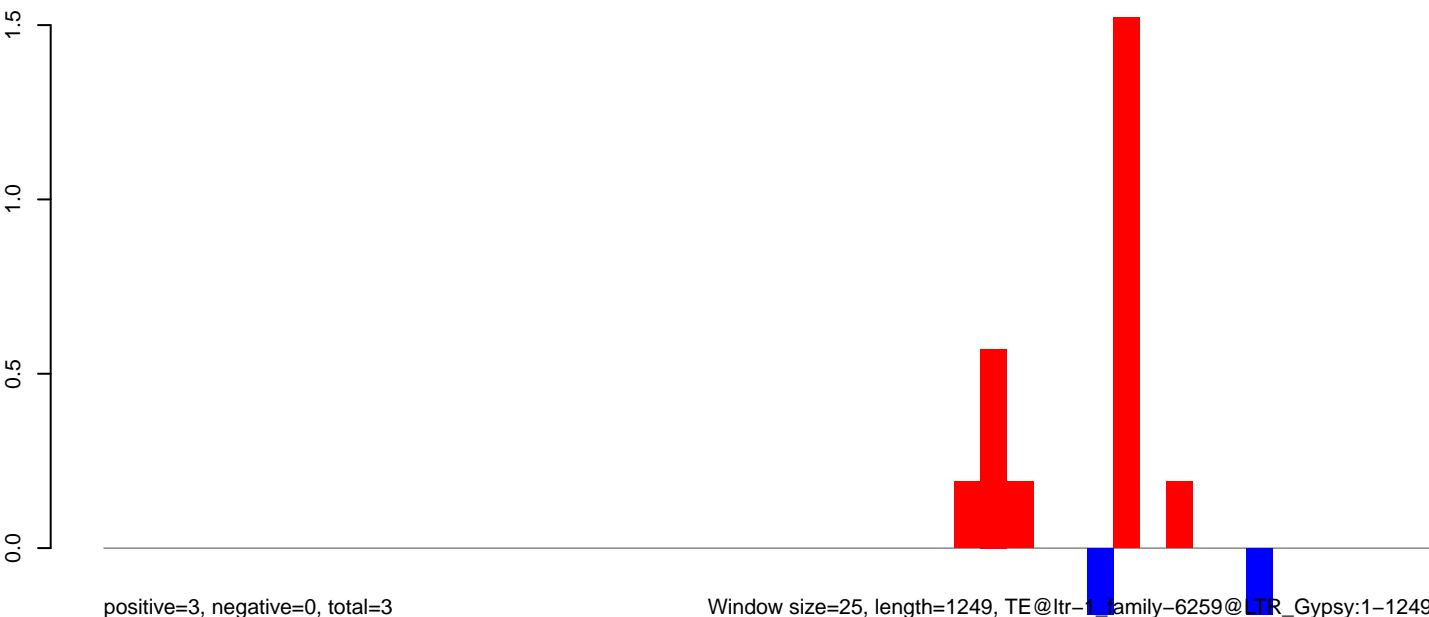
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



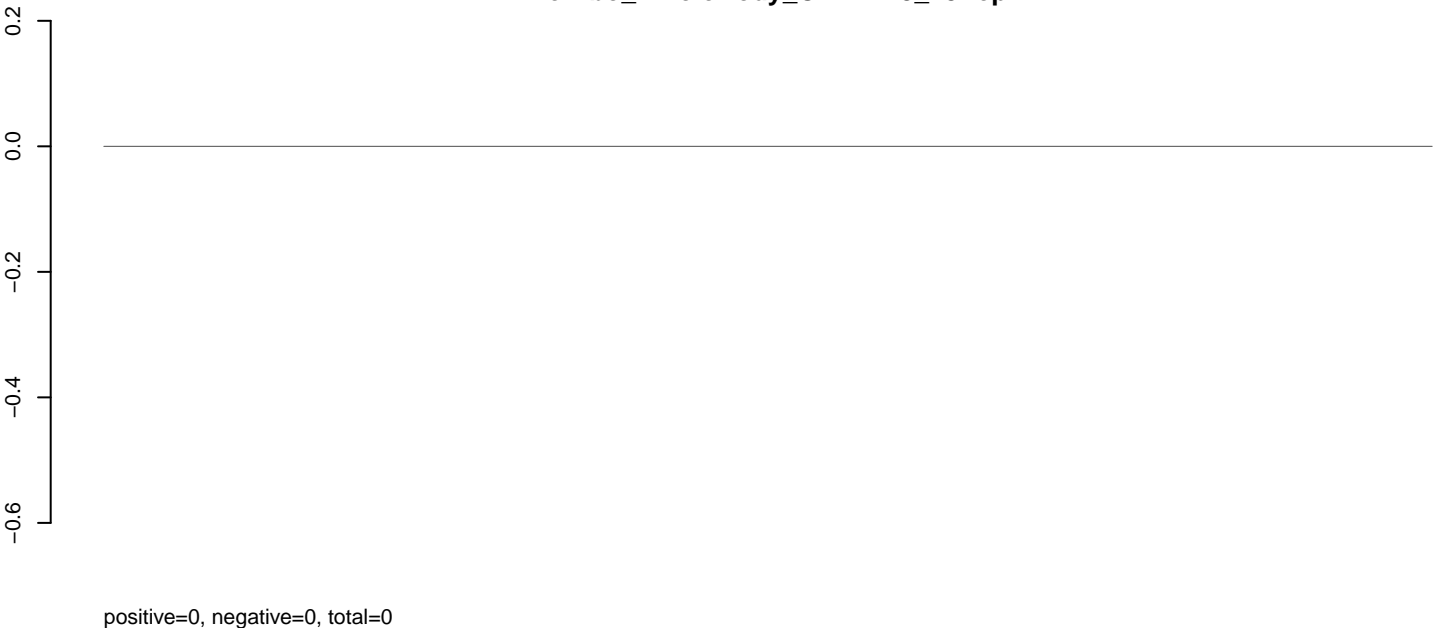
AeAlbo_WholeBody_CHIKV.rep



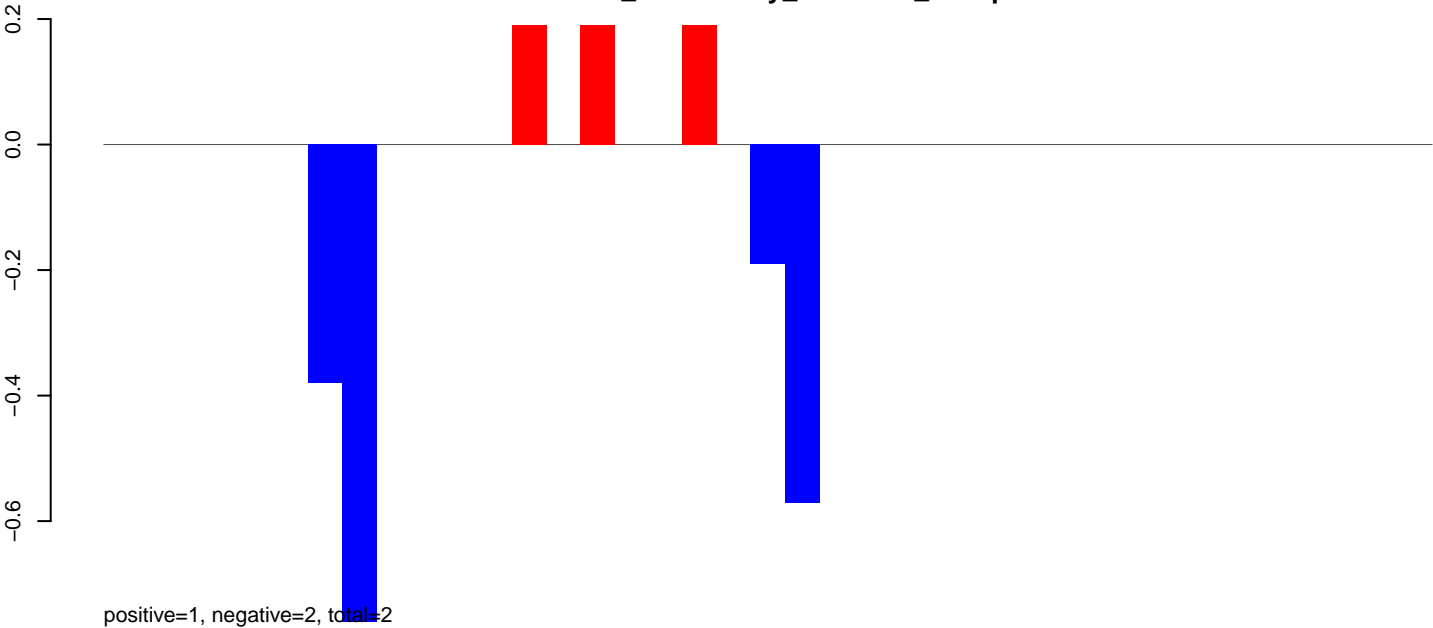
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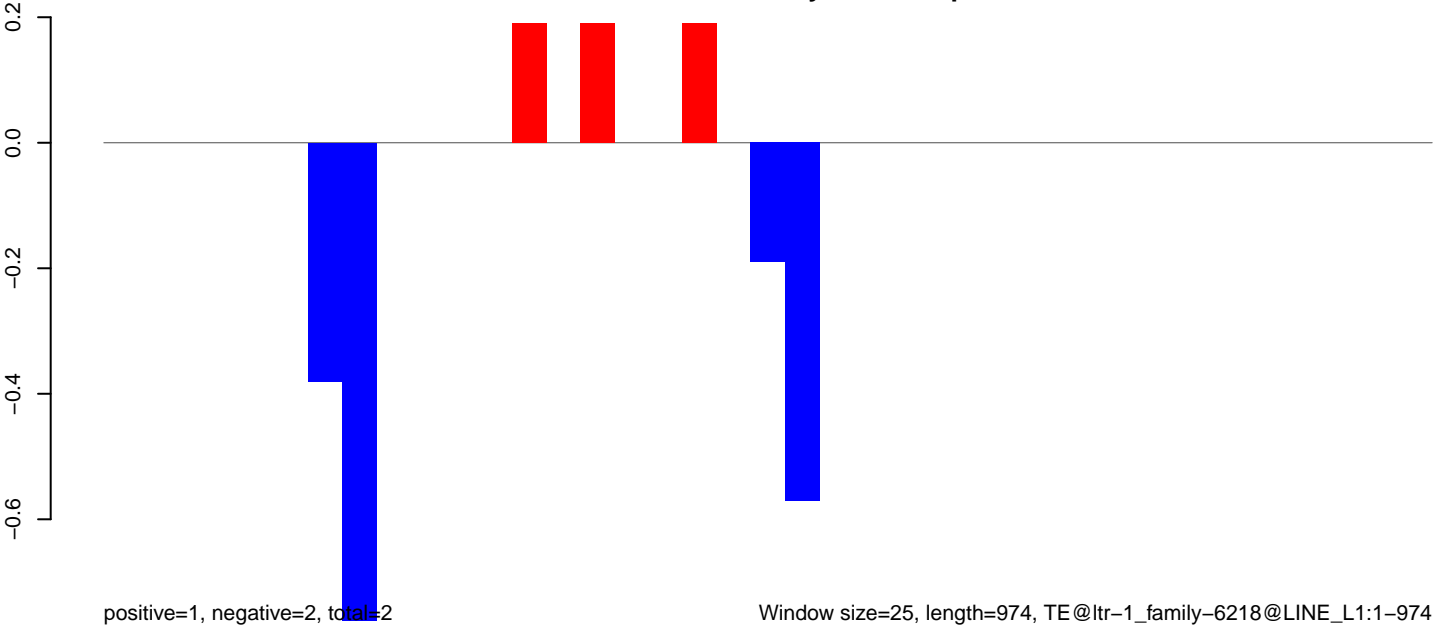
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

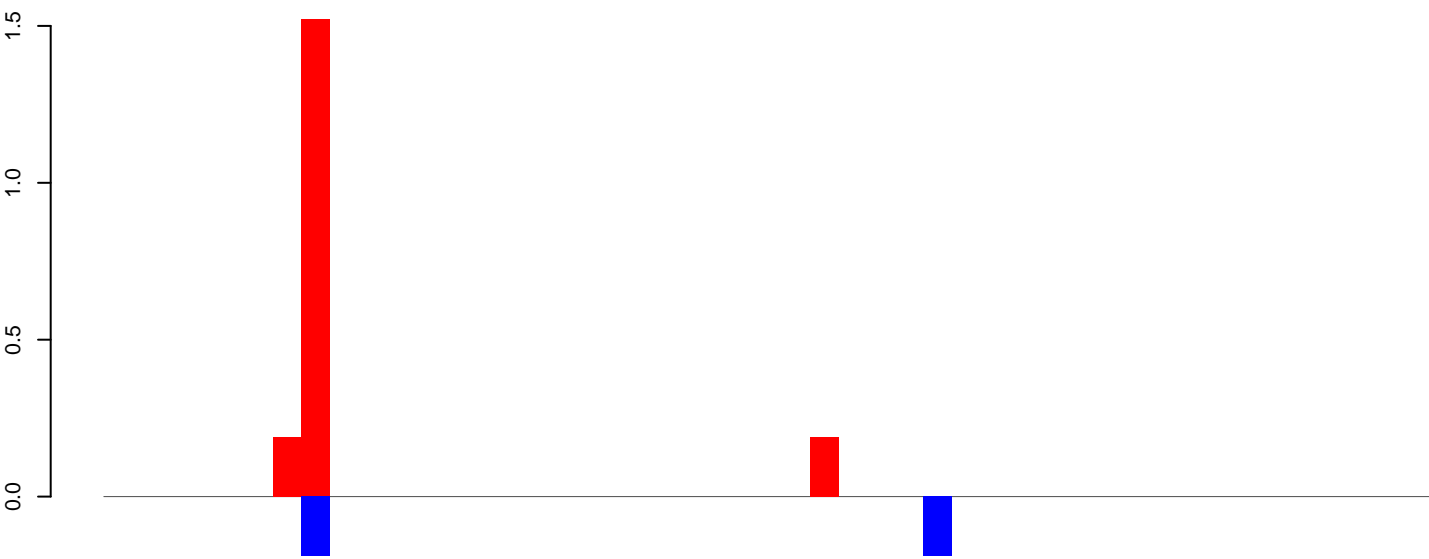


AeAlbo_WholeBody_CHIKV.rep



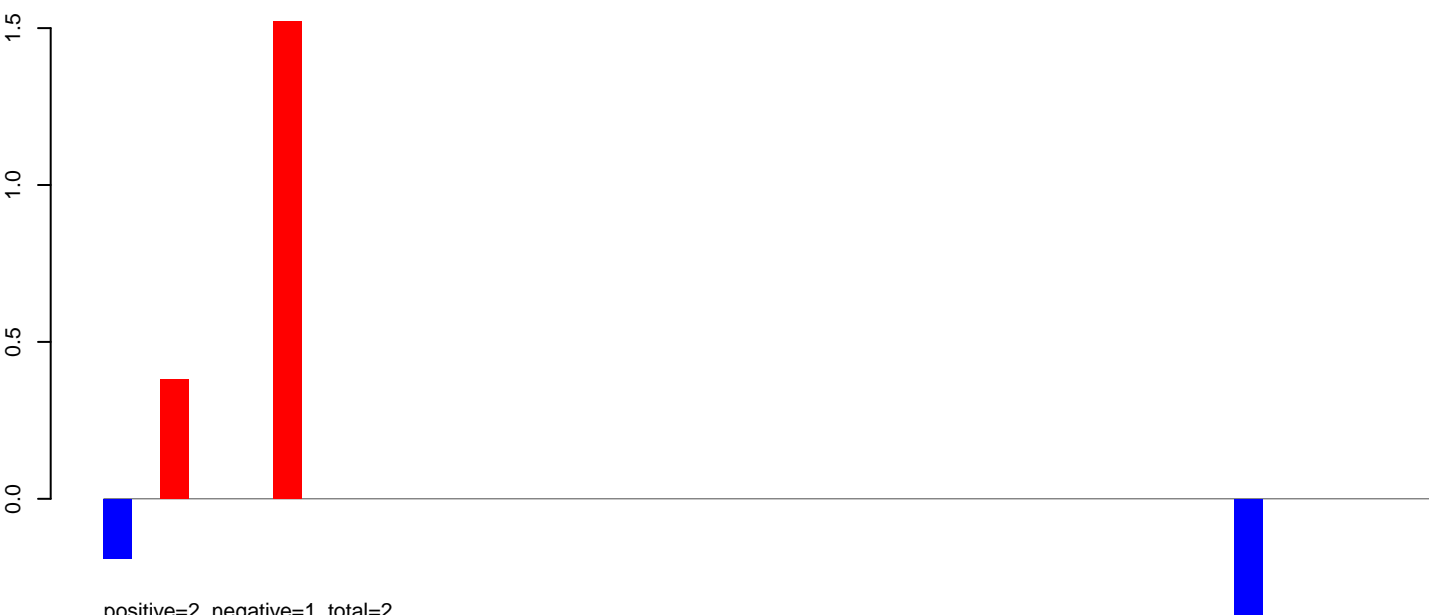
Window size=25, length=974, TE@ltr-1_family-6218@LINE_L1:1-974

AeAlbo_WholeBody_CHIKV.18_23.rep



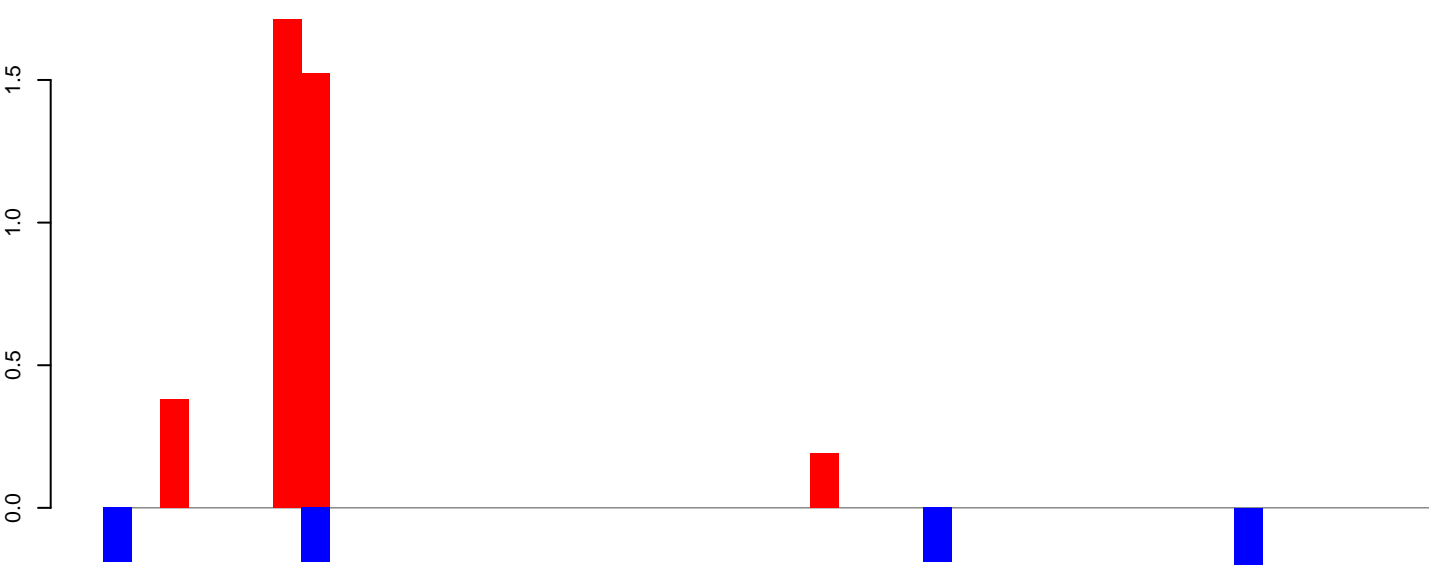
positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

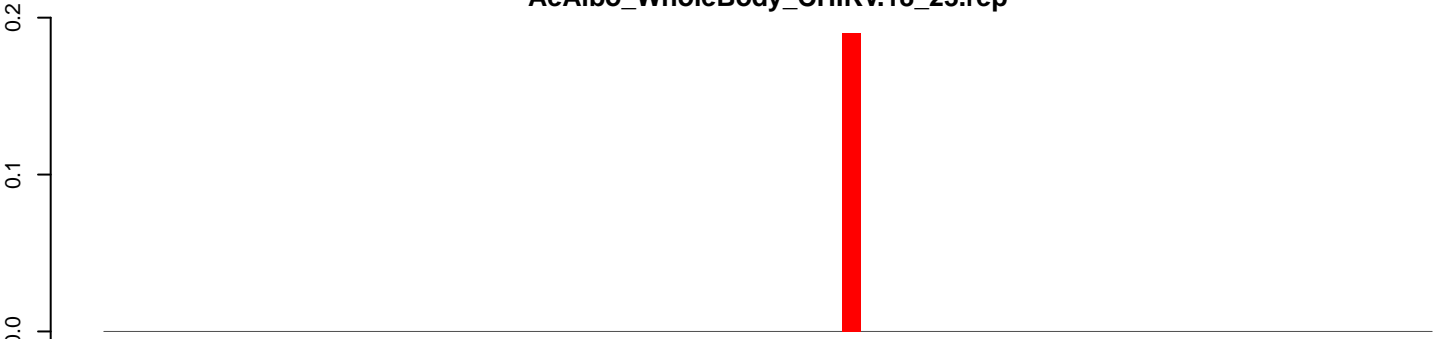


positive=4, negative=1, total=5

Window size=25, length=1174, TE@ltr-1_family-6115@LTR_Copia:1-1174

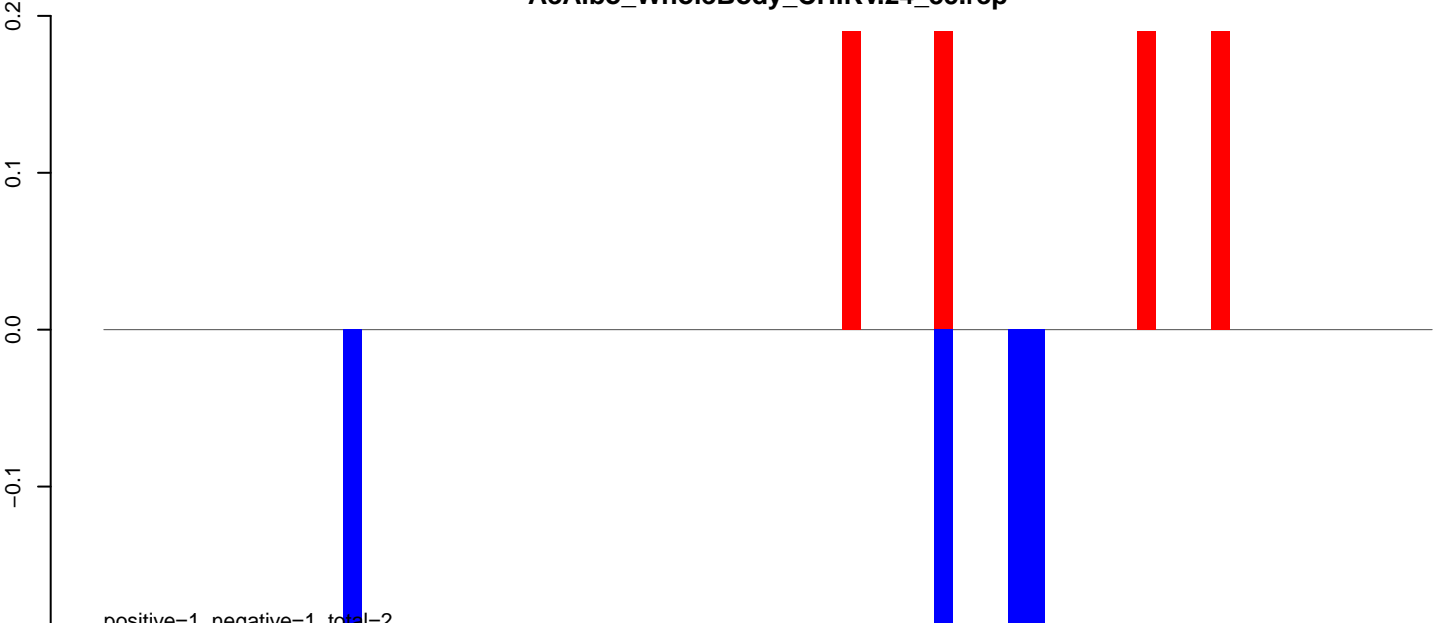
0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



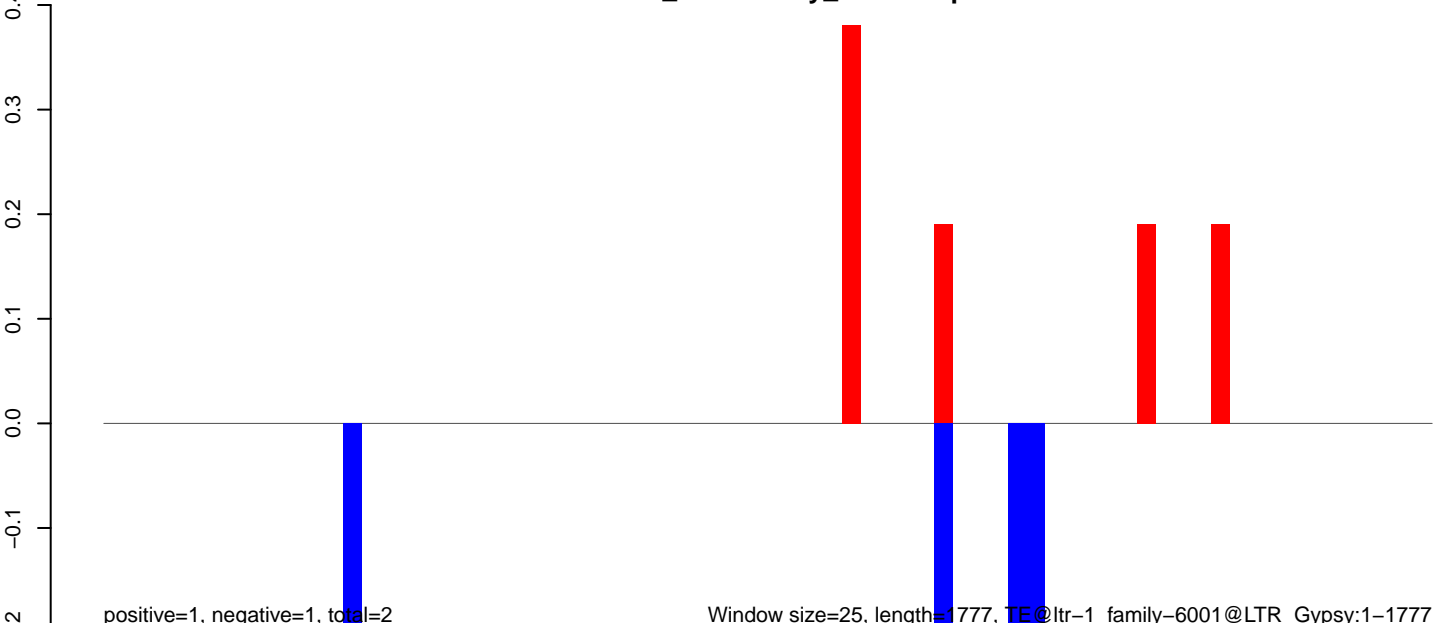
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

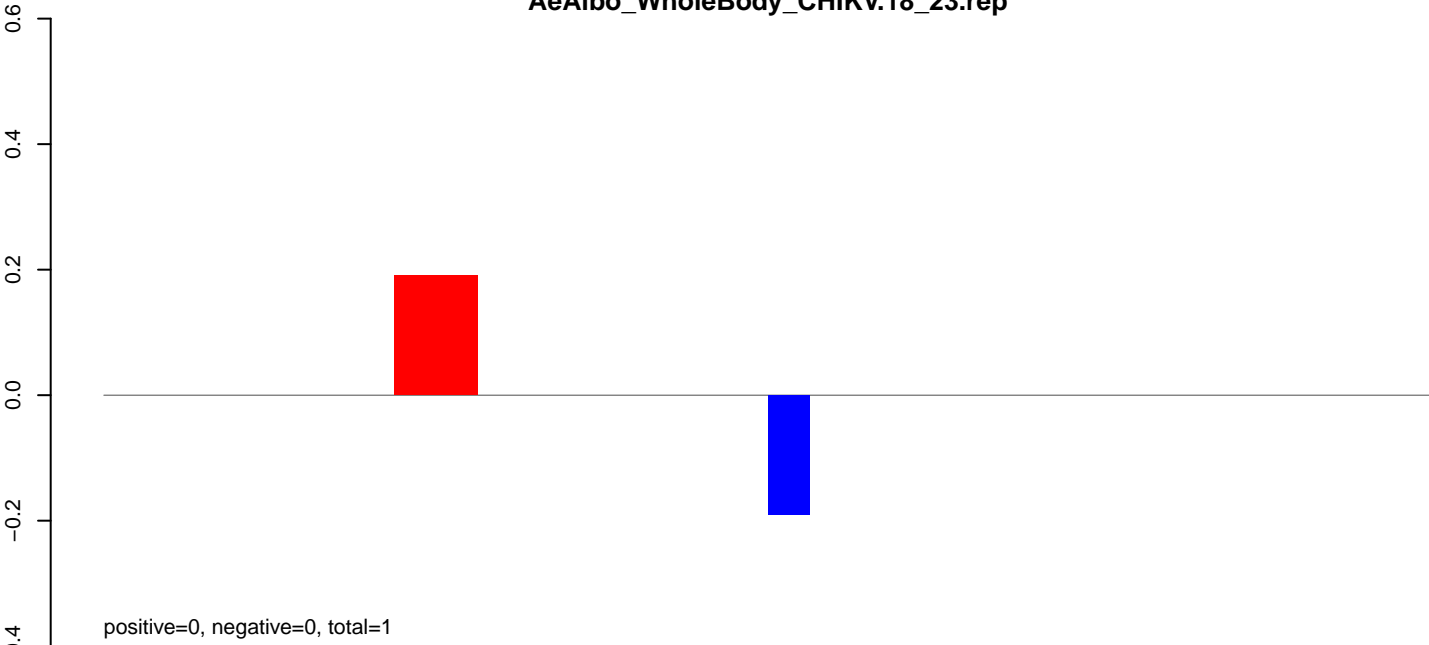
AeAlbo_WholeBody_CHIKV.rep



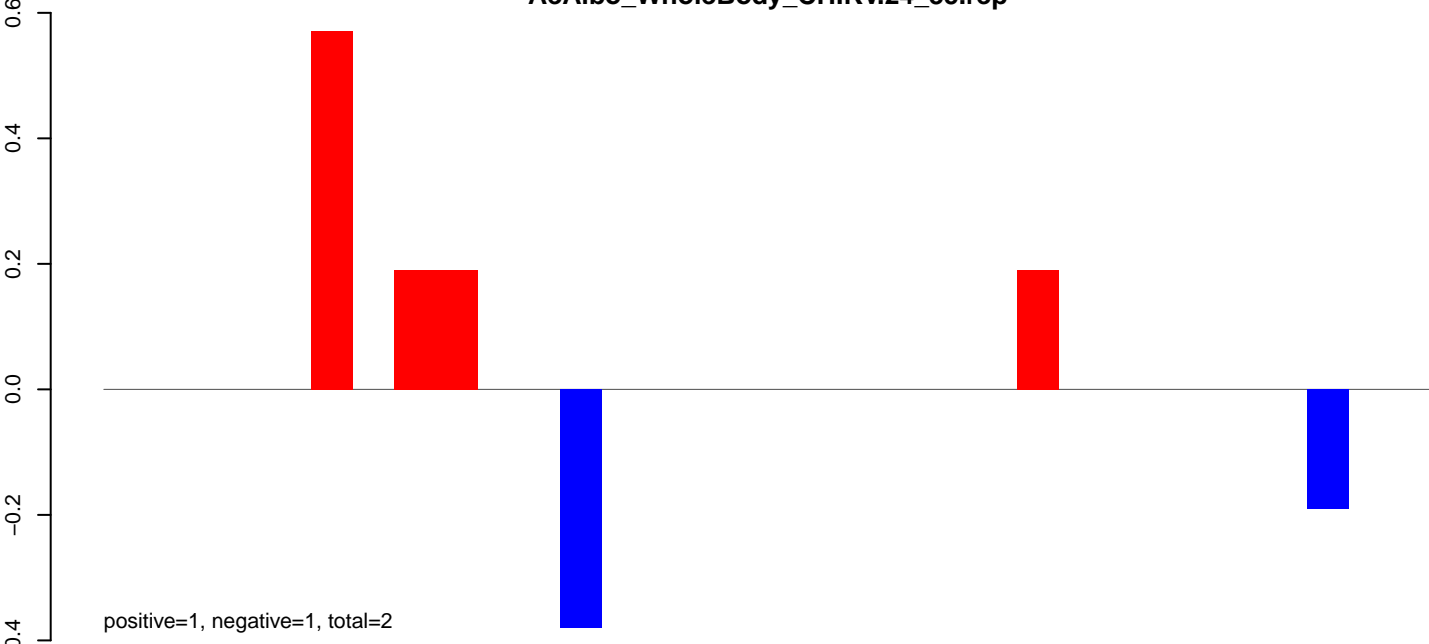
positive=1, negative=1, total=2

Window size=25, length=1777, TE@ltr-1_family-6001@LTR_Gypsy:1-1777

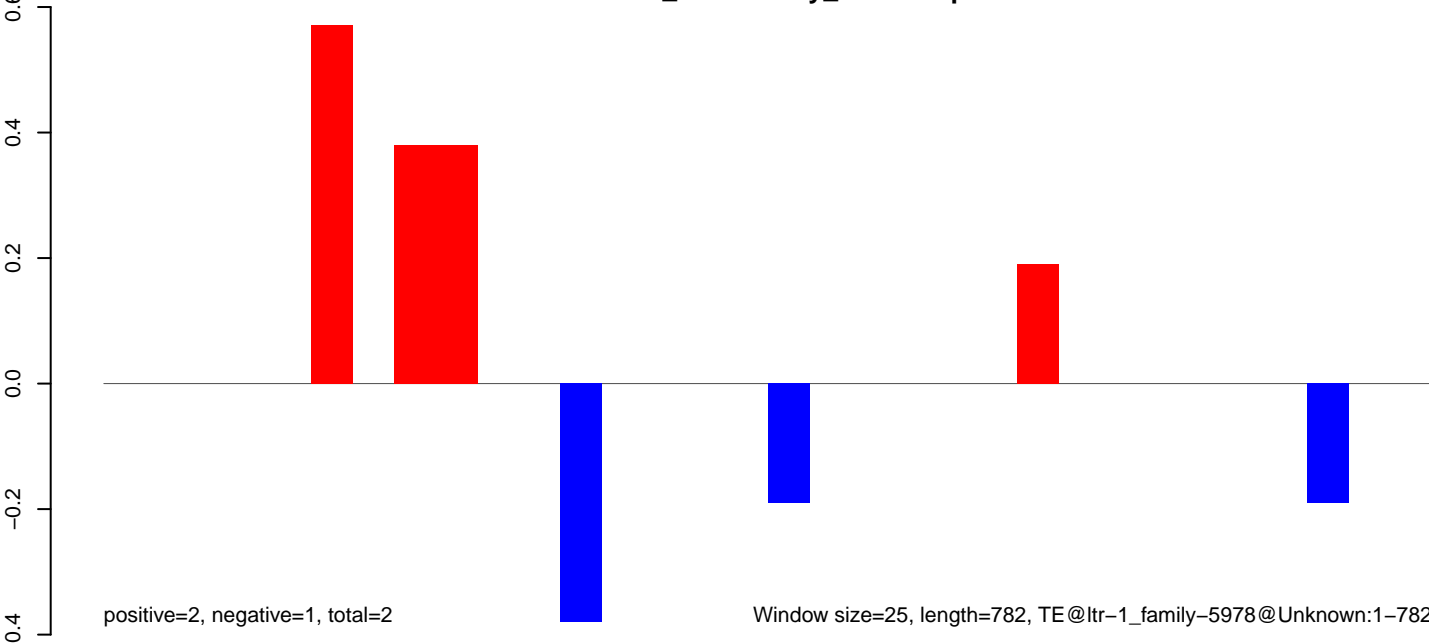
AeAlbo_WholeBody_CHIKV.18_23.rep



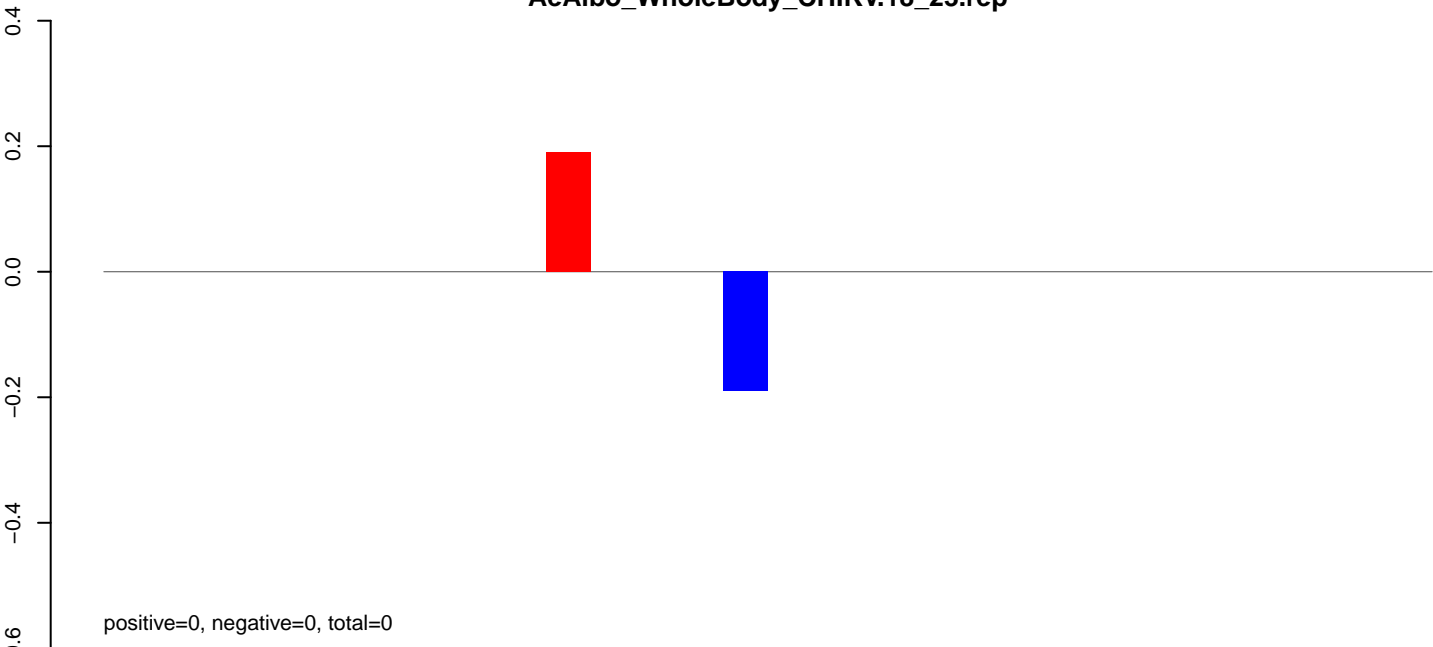
AeAlbo_WholeBody_CHIKV.24_35.rep



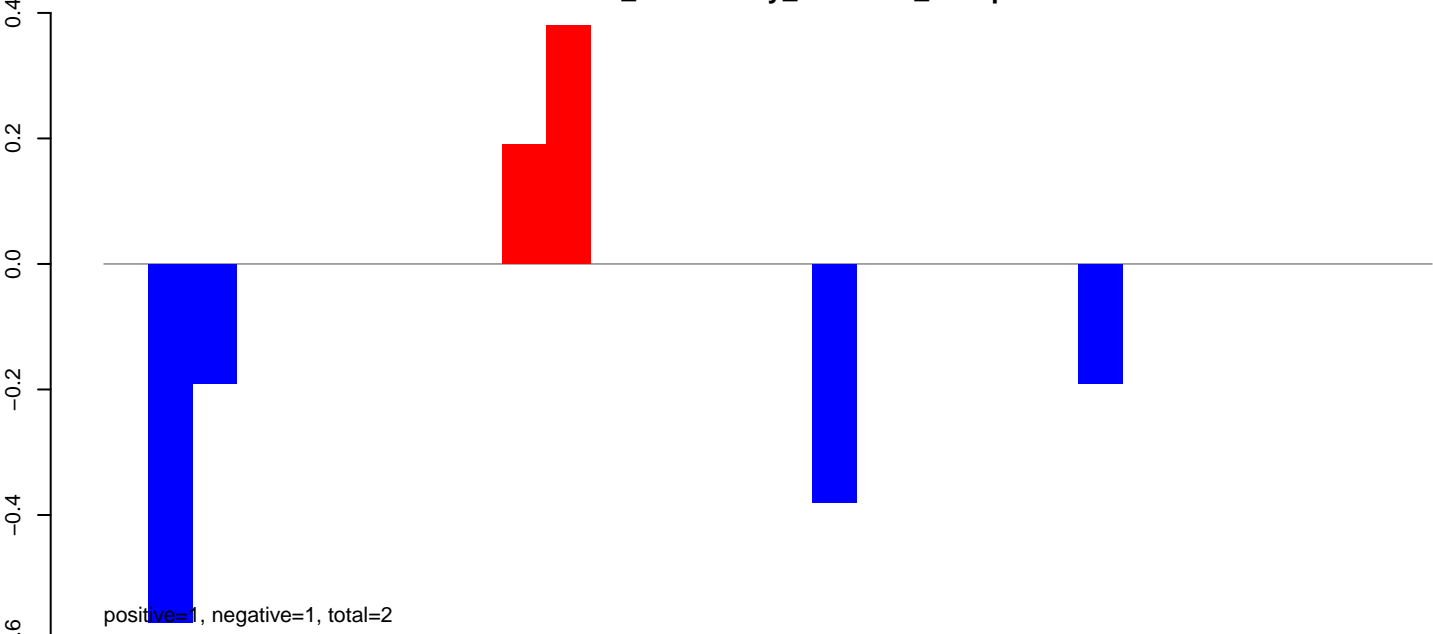
AeAlbo_WholeBody_CHIKV.rep



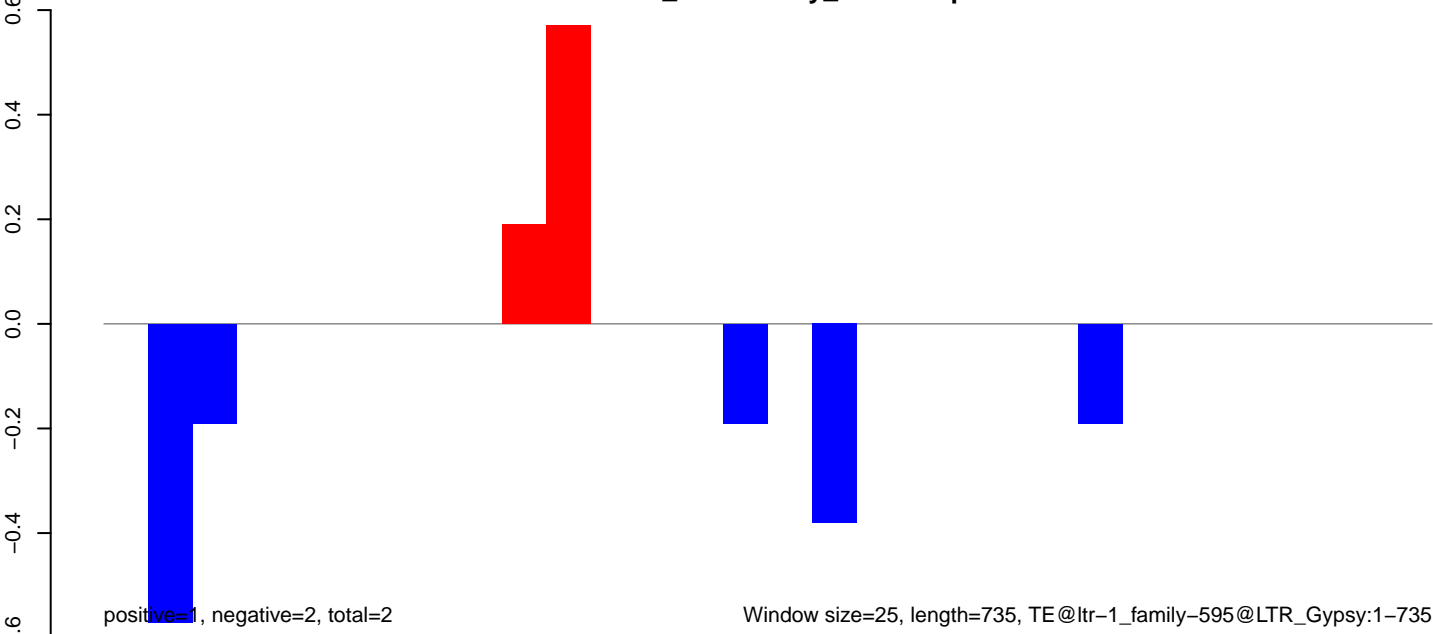
AeAlbo_WholeBody_CHIKV.18_23.rep



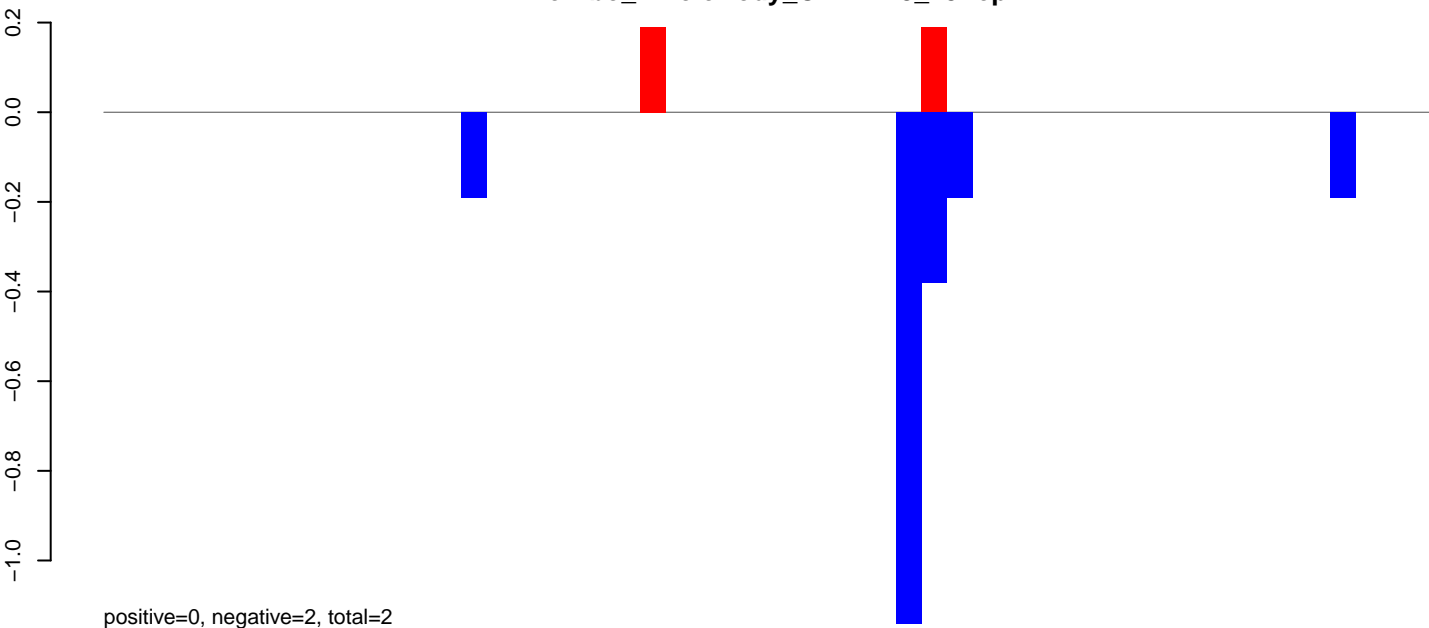
AeAlbo_WholeBody_CHIKV.24_35.rep



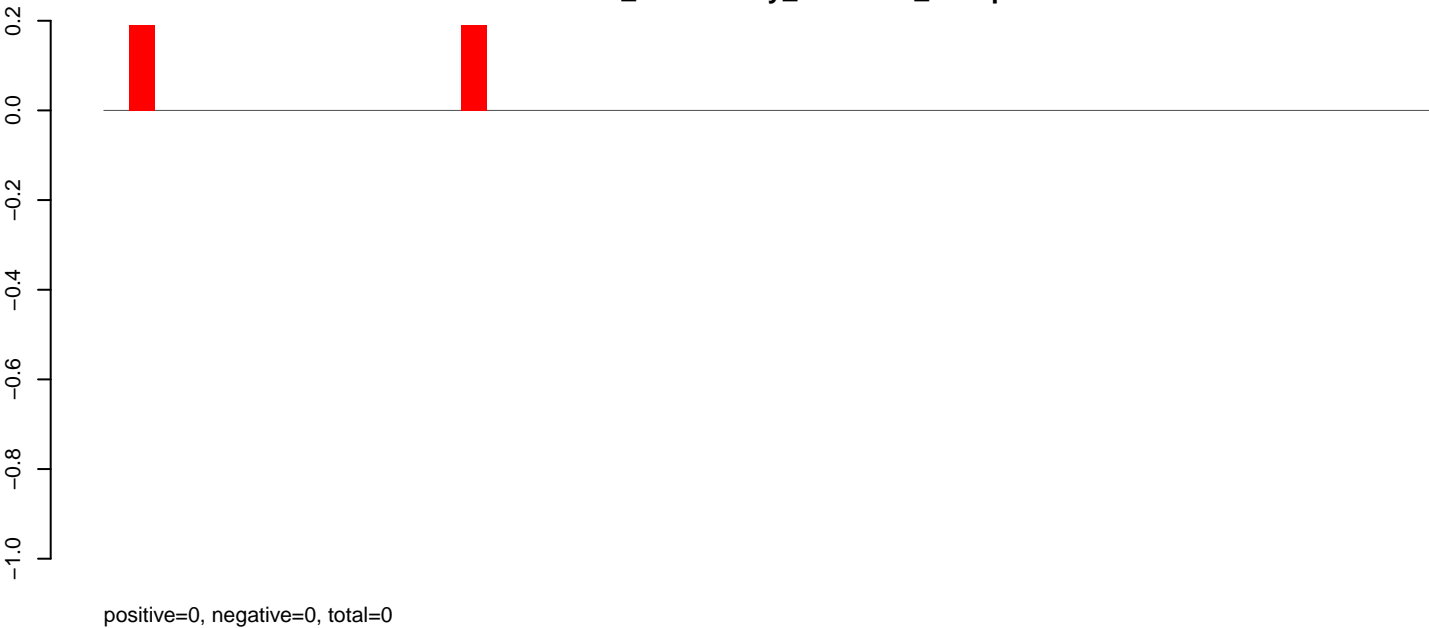
AeAlbo_WholeBody_CHIKV.rep



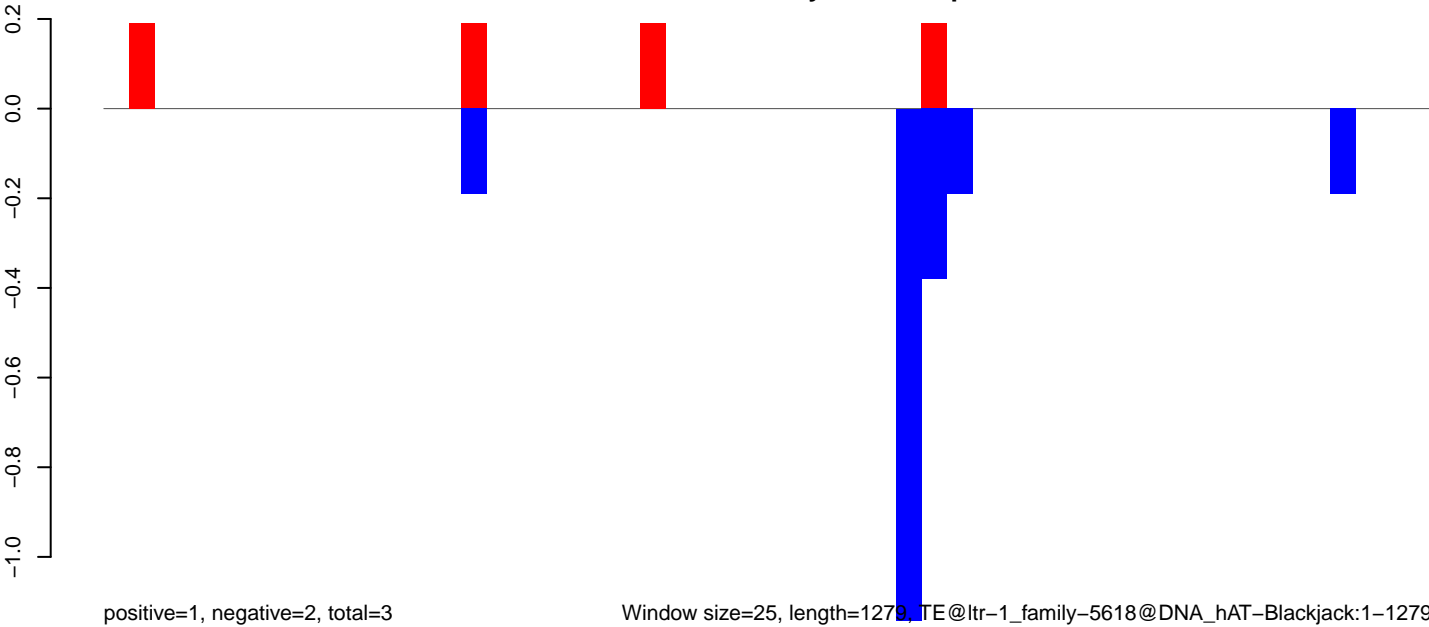
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



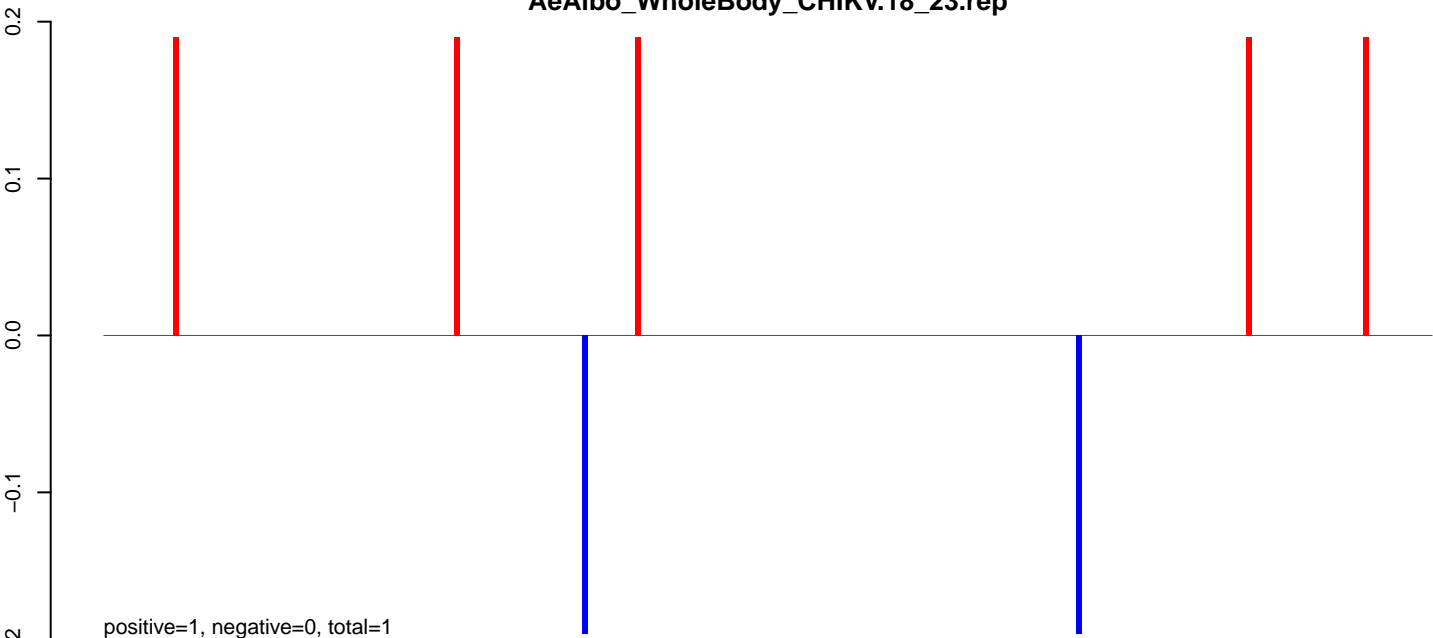
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1279, TE@ltr-1_family-5618@DNA_hAT-Blackjack:1-1279

0 200 400 600 800 1000 1200

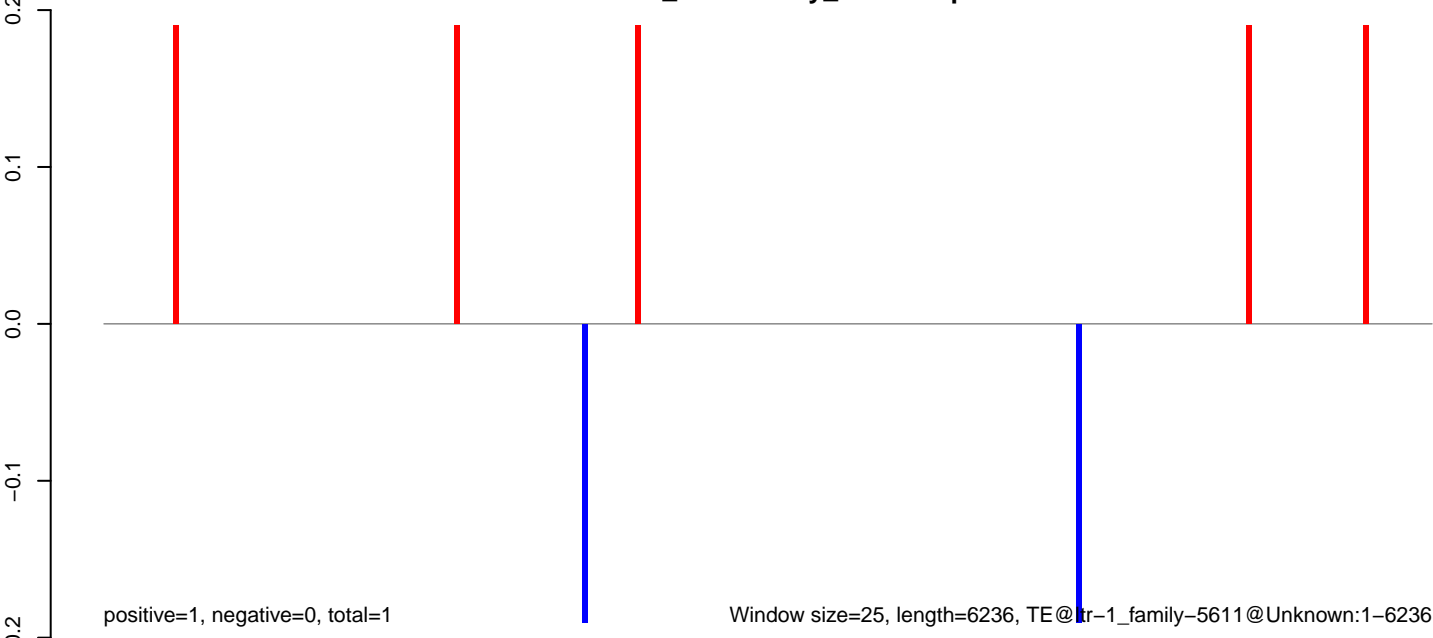
AeAlbo_WholeBody_CHIKV.18_23.rep



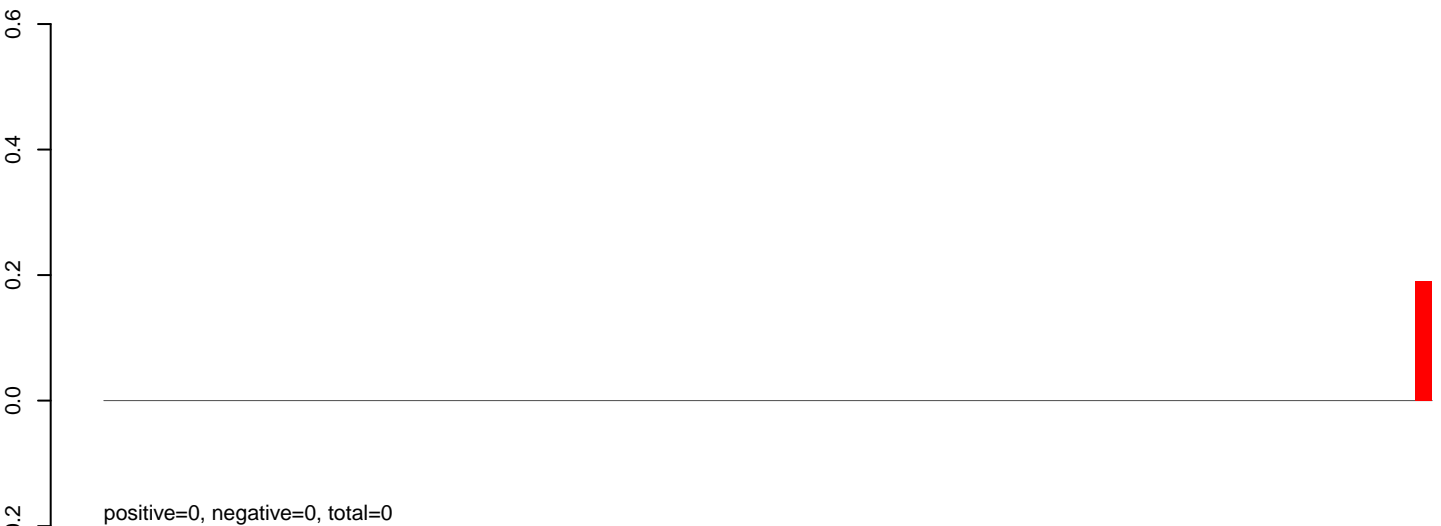
AeAlbo_WholeBody_CHIKV.24_35.rep



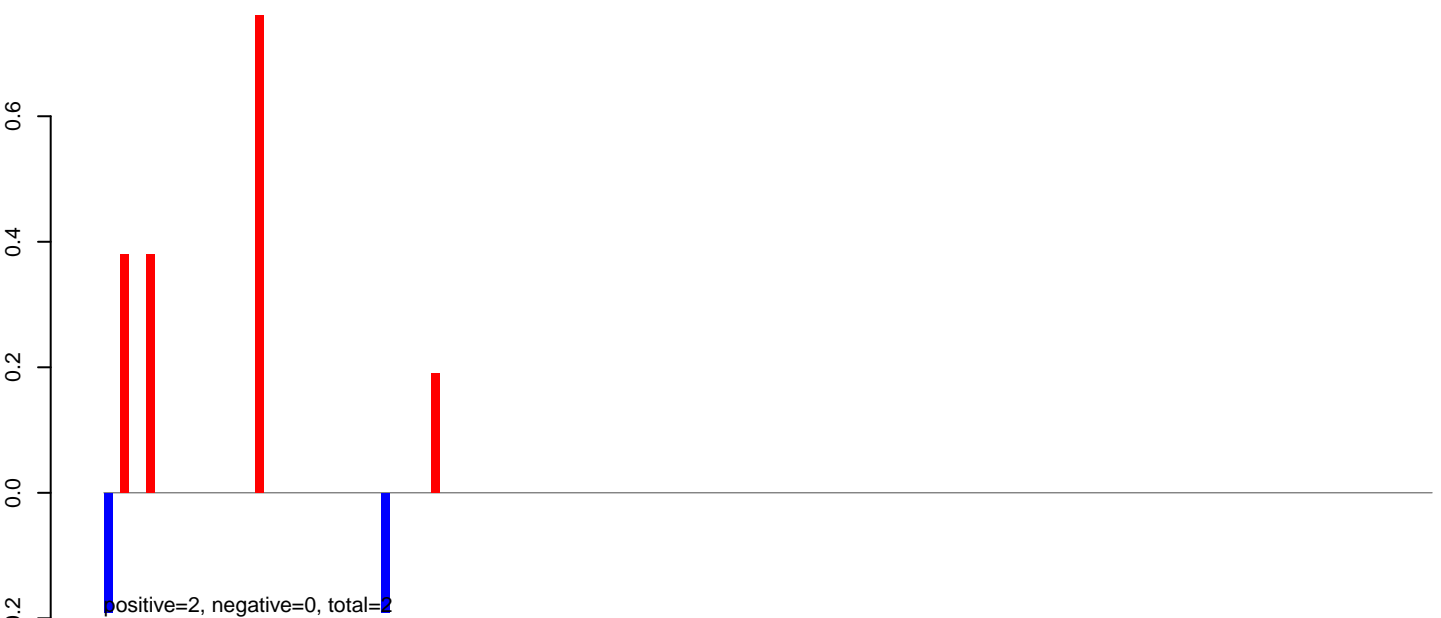
AeAlbo_WholeBody_CHIKV.rep



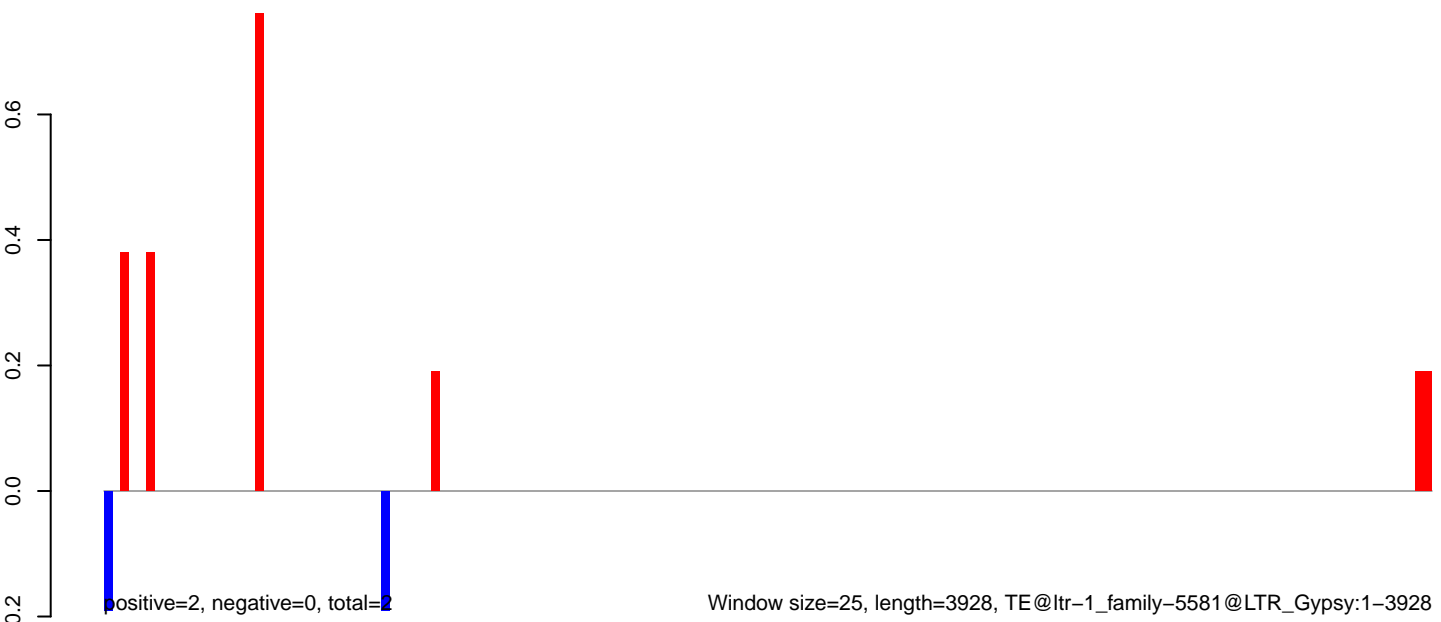
AeAlbo_WholeBody_CHIKV.18_23.rep



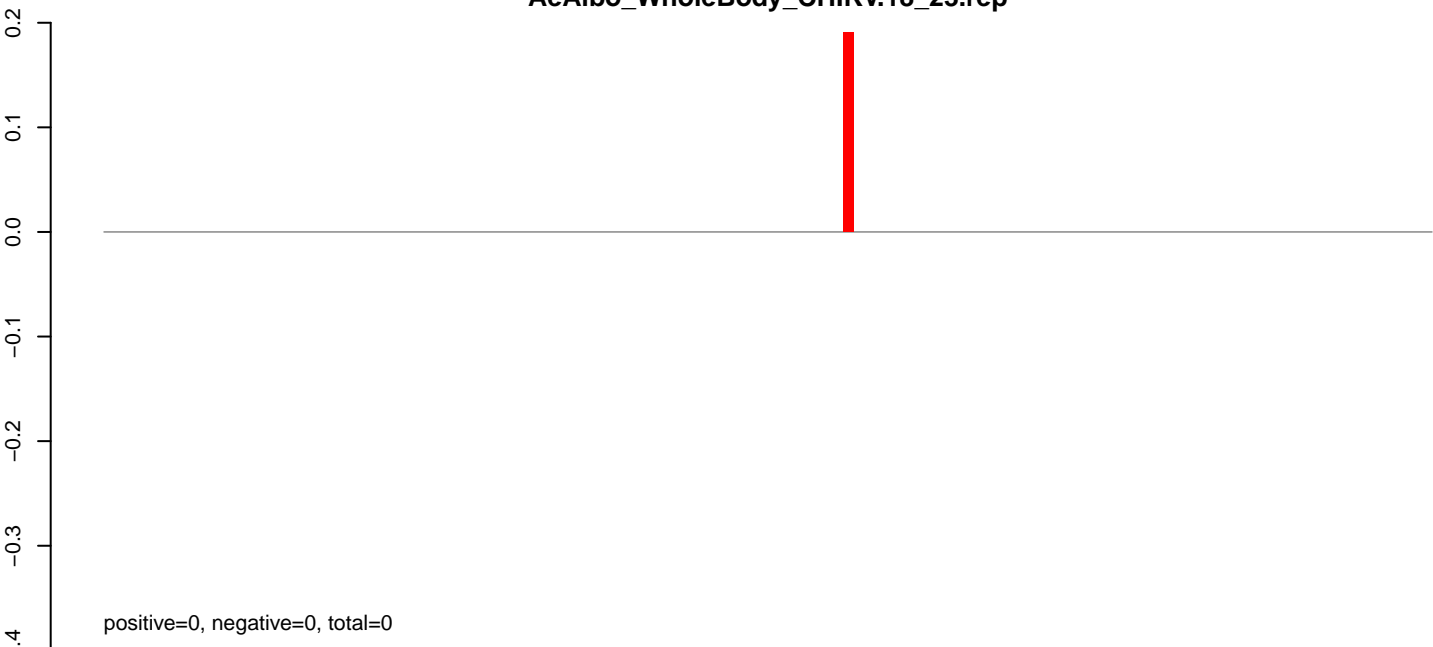
AeAlbo_WholeBody_CHIKV.24_35.rep



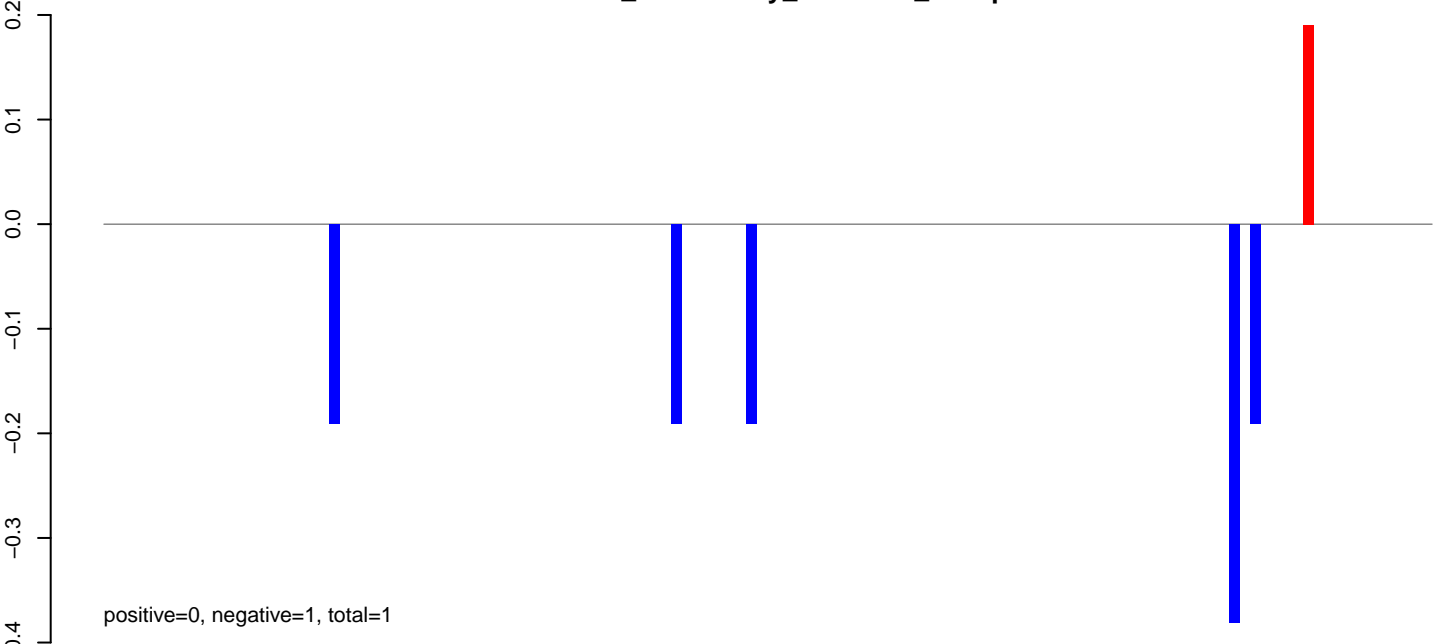
AeAlbo_WholeBody_CHIKV.rep



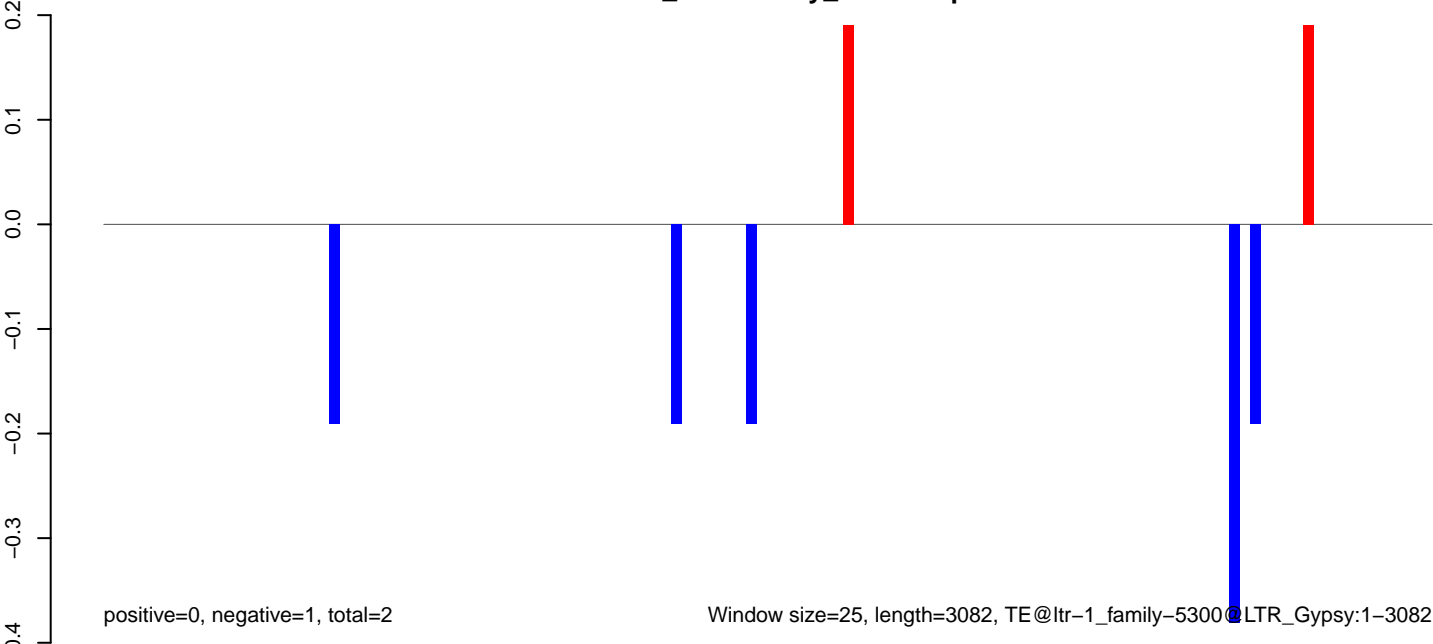
AeAlbo_WholeBody_CHIKV.18_23.rep



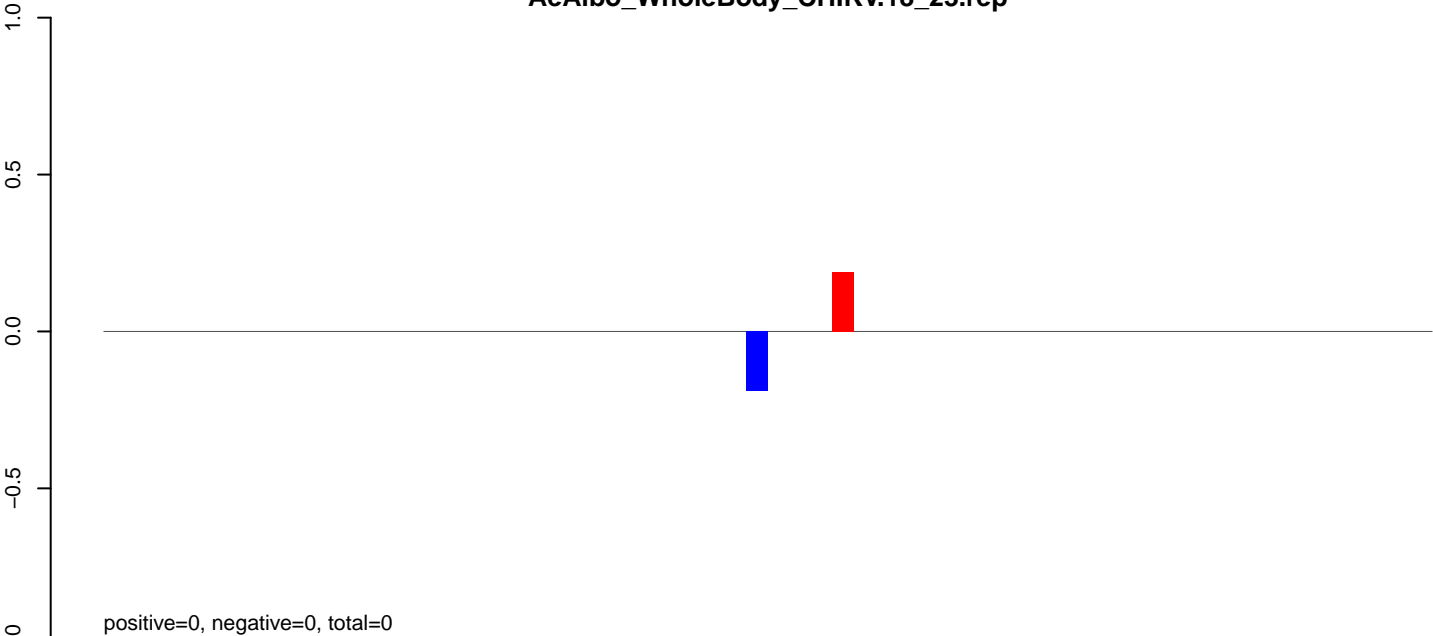
AeAlbo_WholeBody_CHIKV.24_35.rep



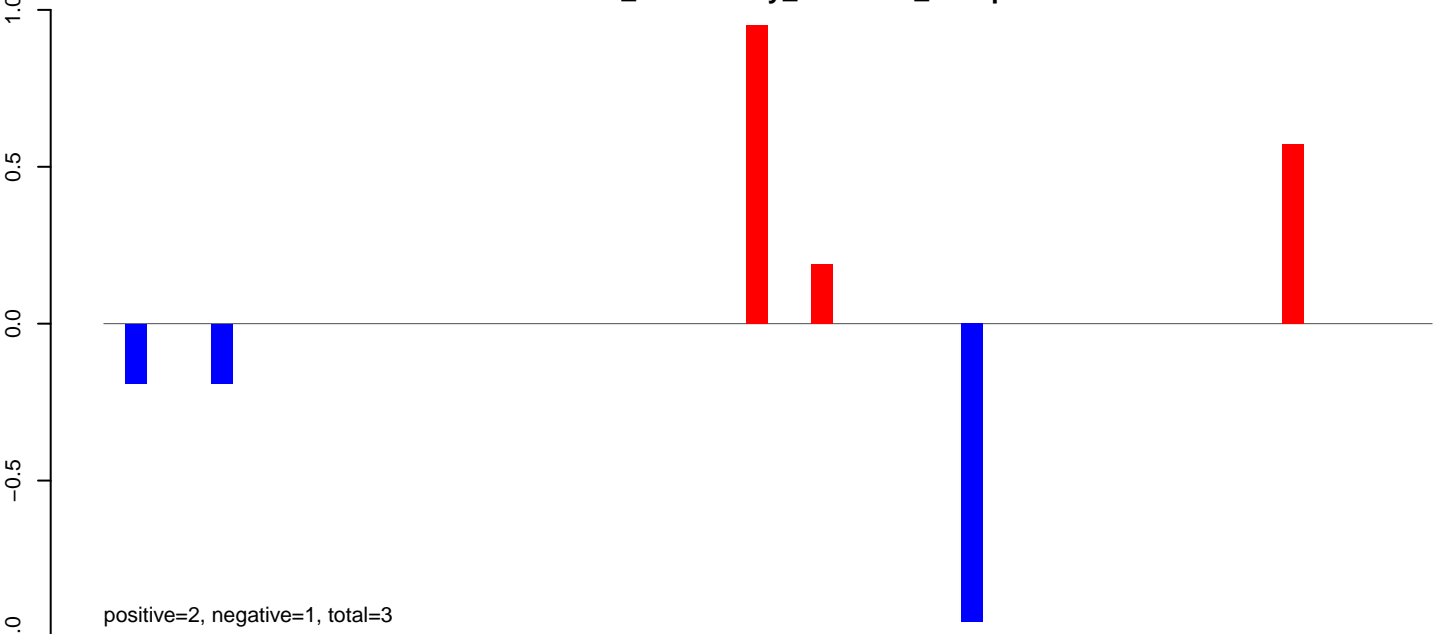
AeAlbo_WholeBody_CHIKV.rep



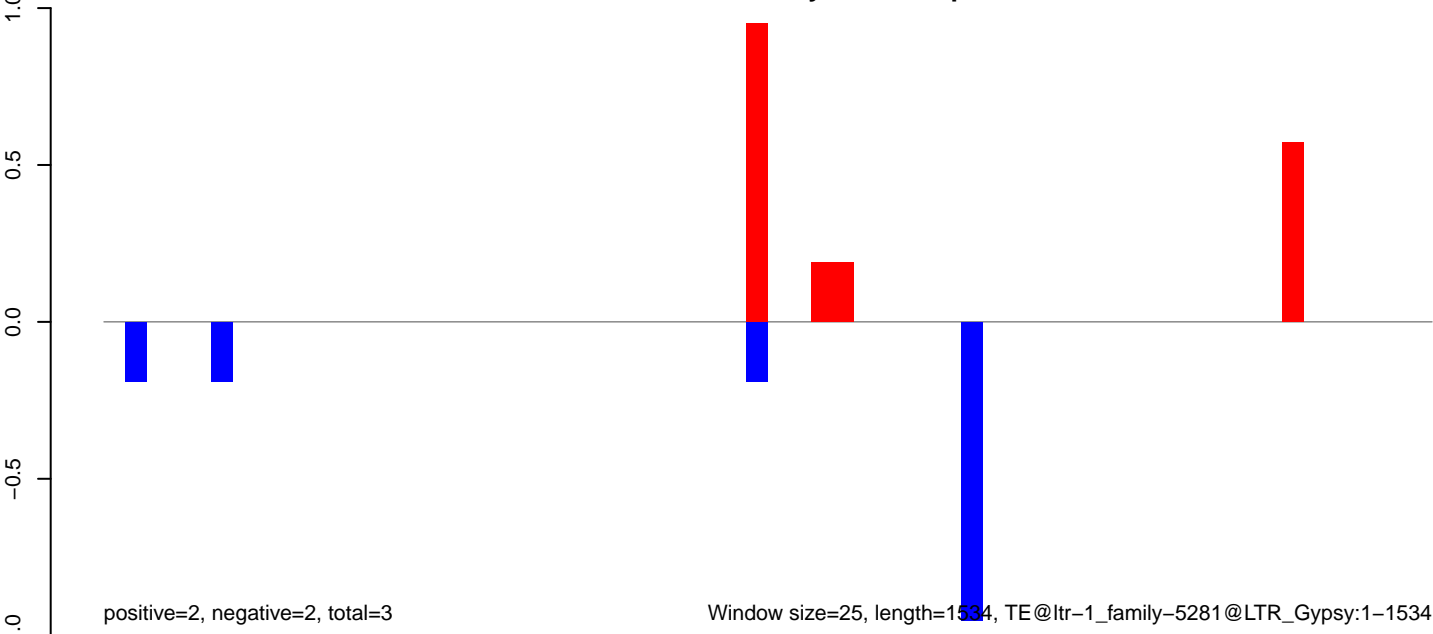
AeAlbo_WholeBody_CHIKV.18_23.rep



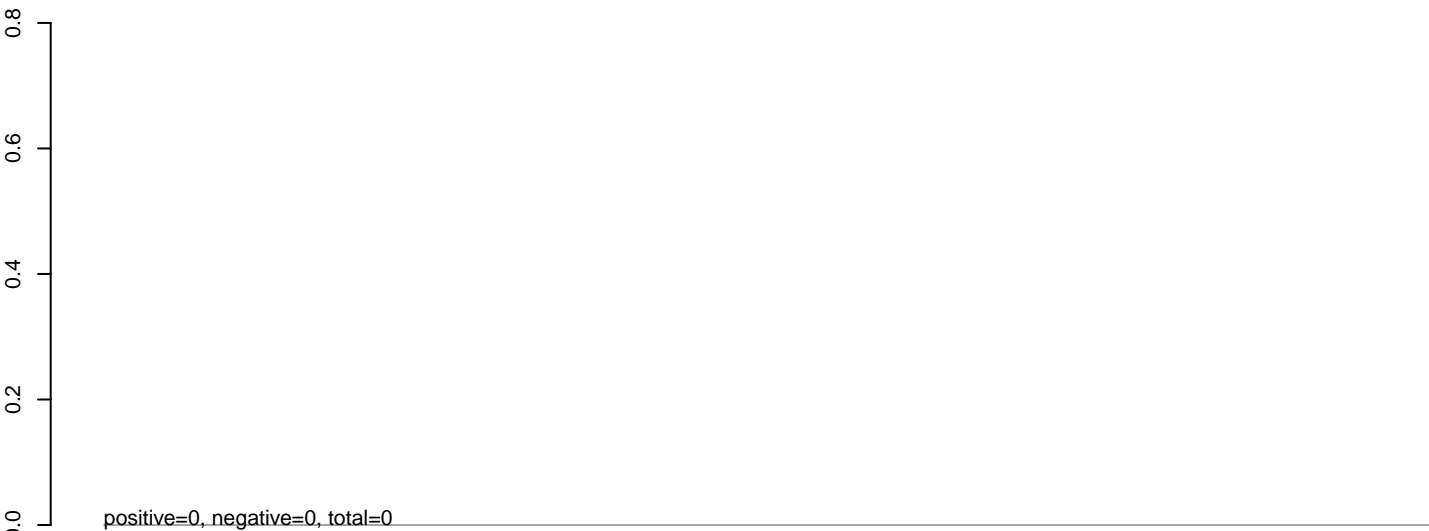
AeAlbo_WholeBody_CHIKV.24_35.rep



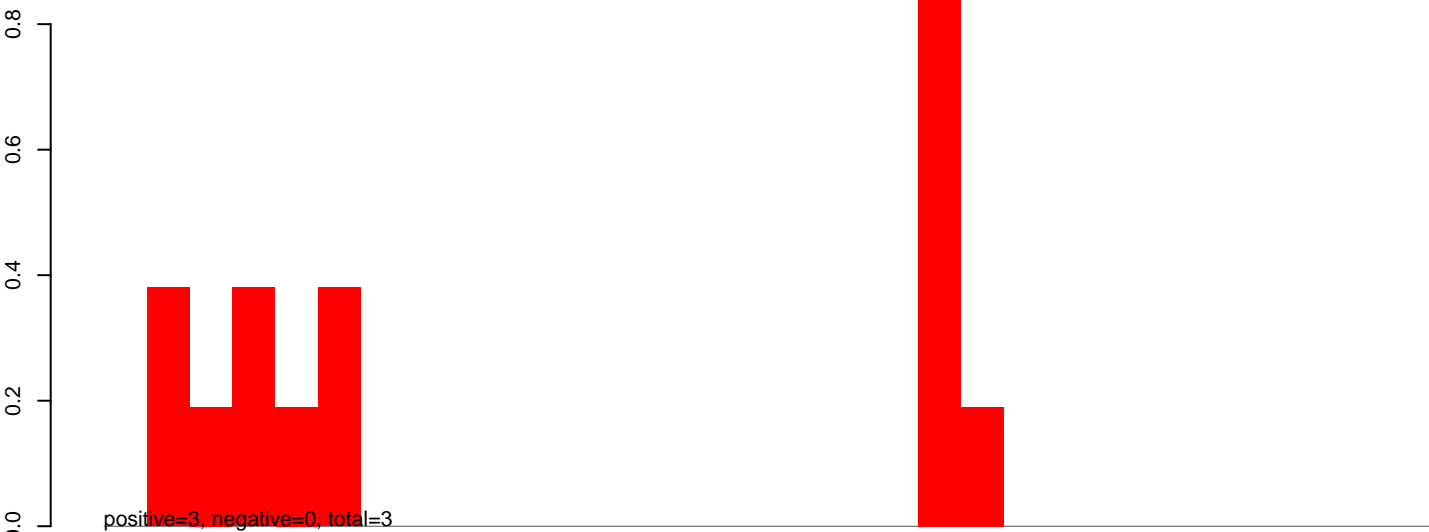
AeAlbo_WholeBody_CHIKV.rep



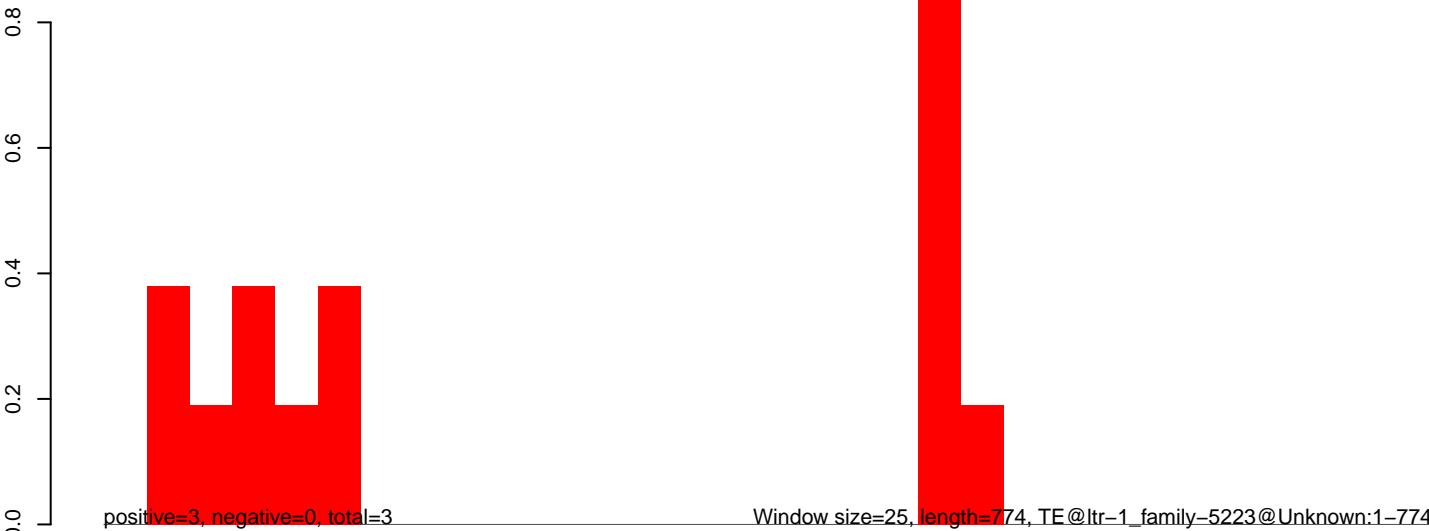
AeAlbo_WholeBody_CHIKV.18_23.rep



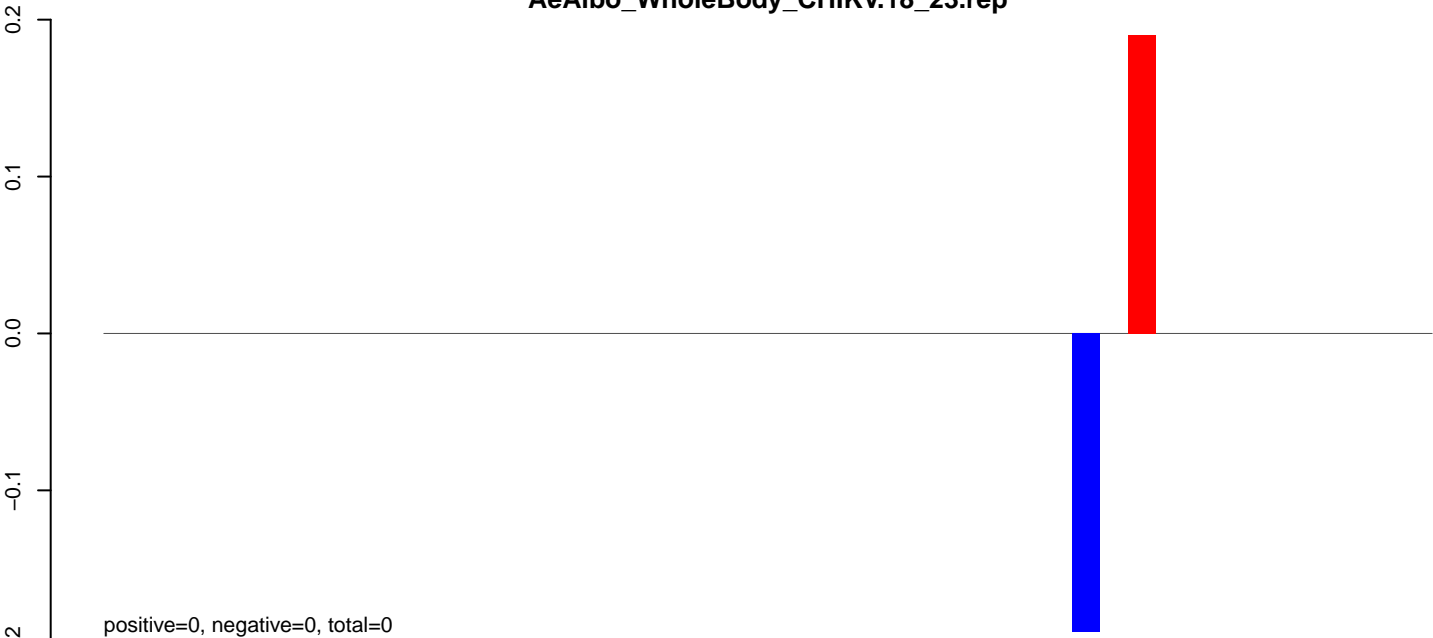
AeAlbo_WholeBody_CHIKV.24_35.rep



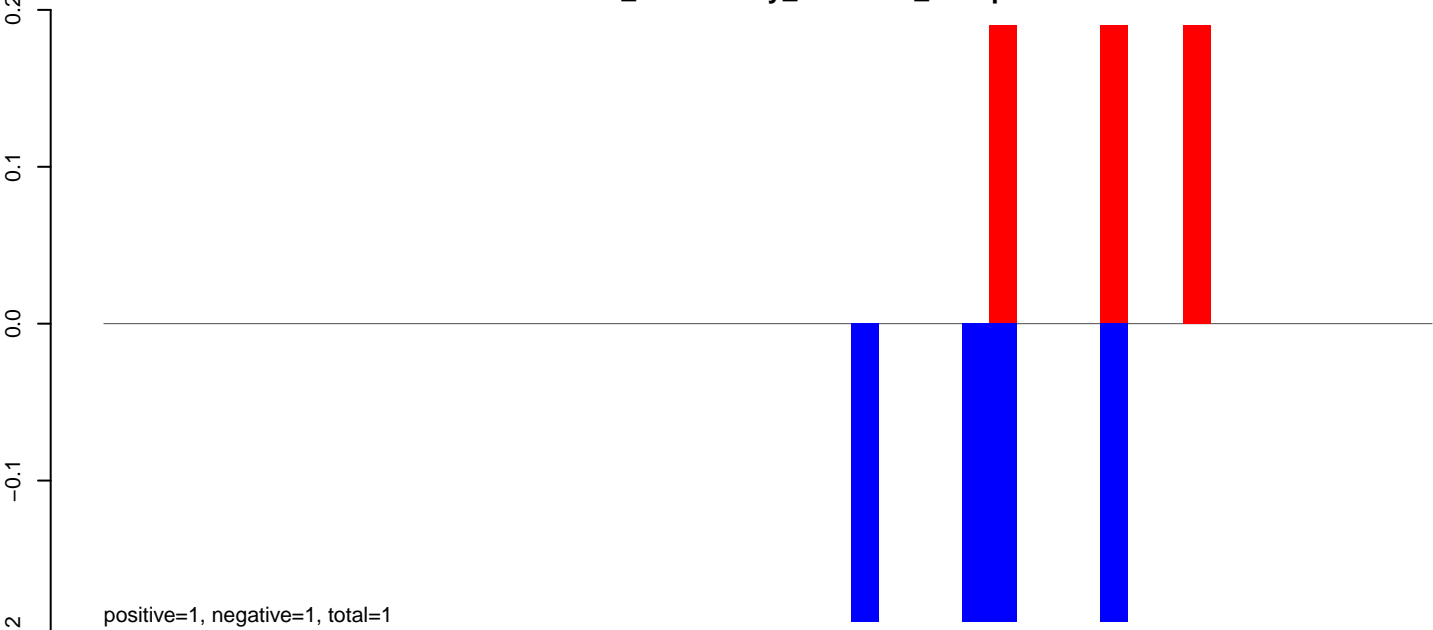
AeAlbo_WholeBody_CHIKV.rep



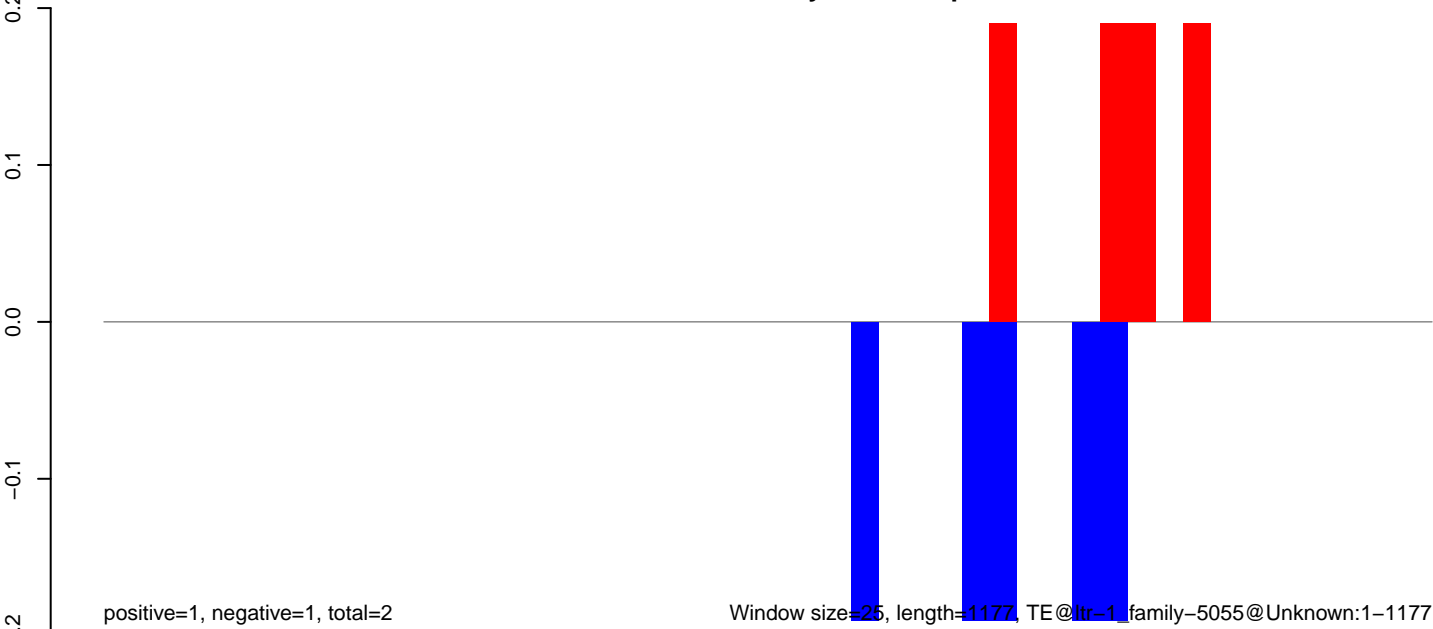
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

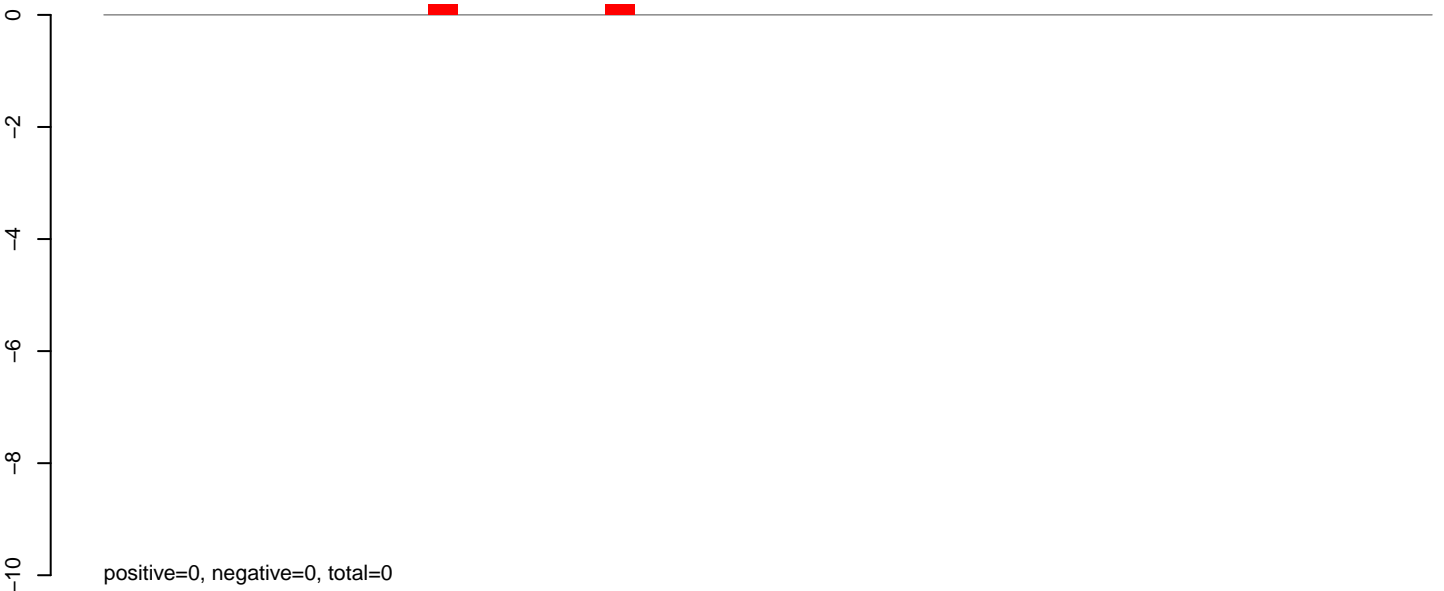


AeAlbo_WholeBody_CHIKV.rep

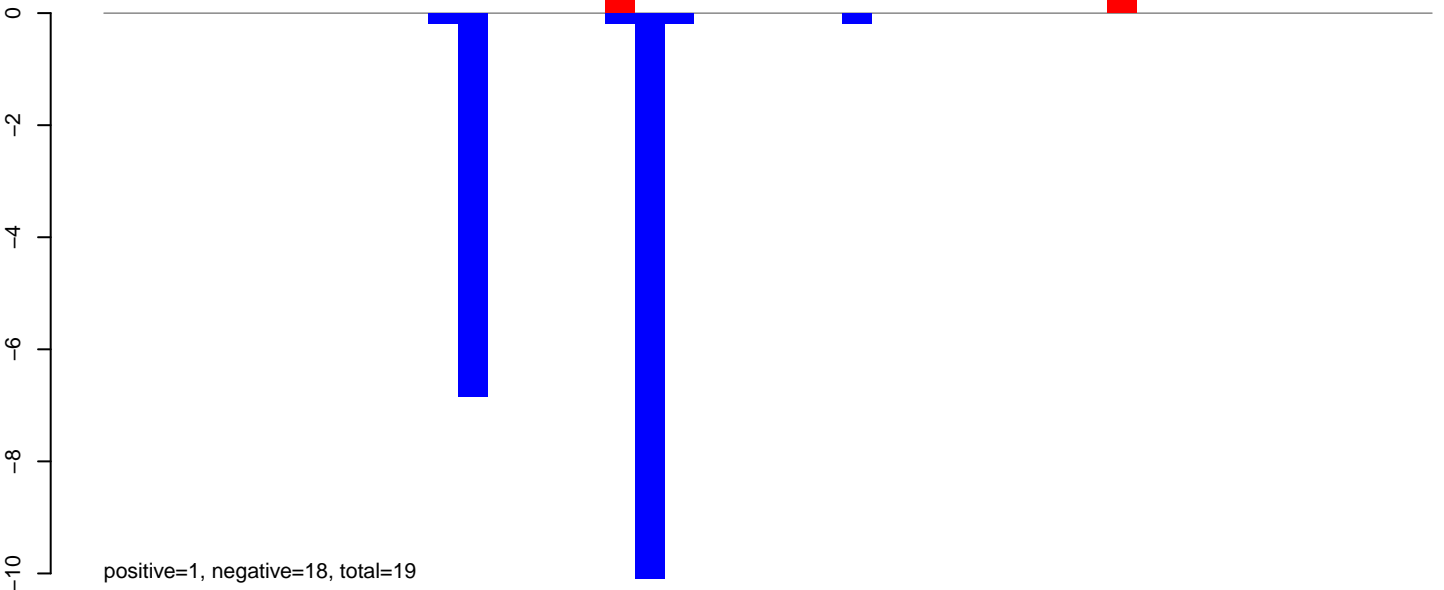


Window size=25, length=1177, TE@ltr=1, family=5055@Unknown:1-1177

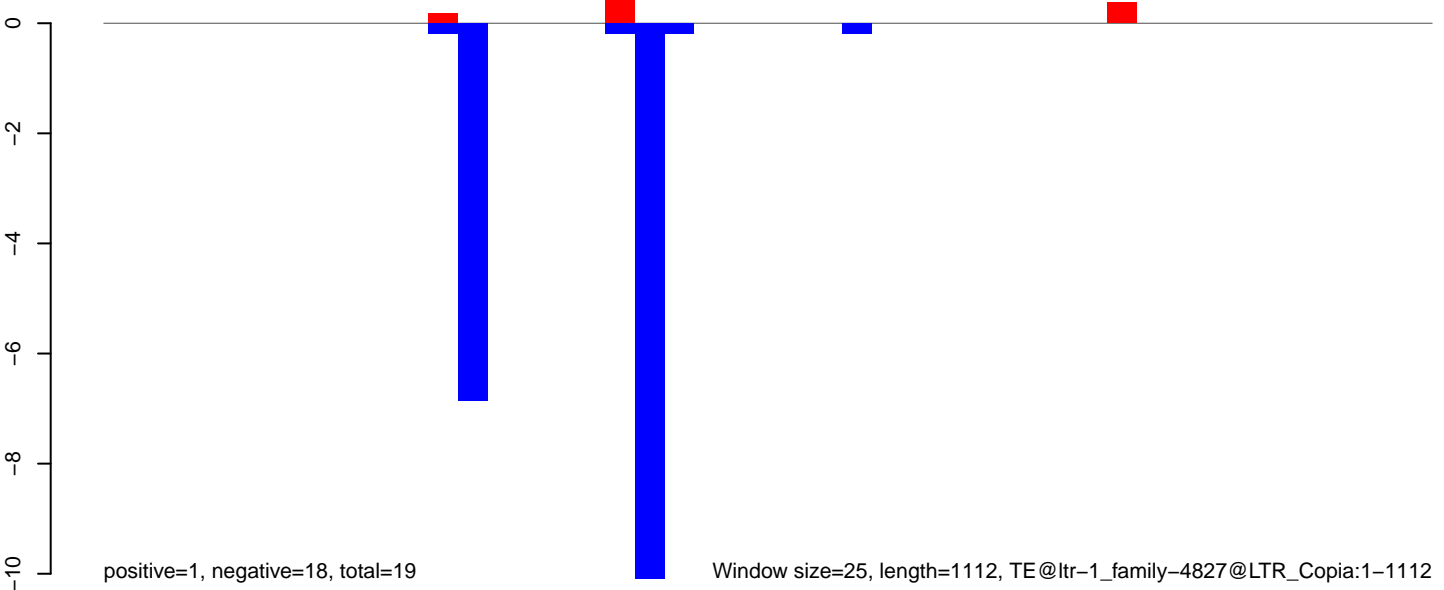
AeAlbo_WholeBody_CHIKV.18_23.rep



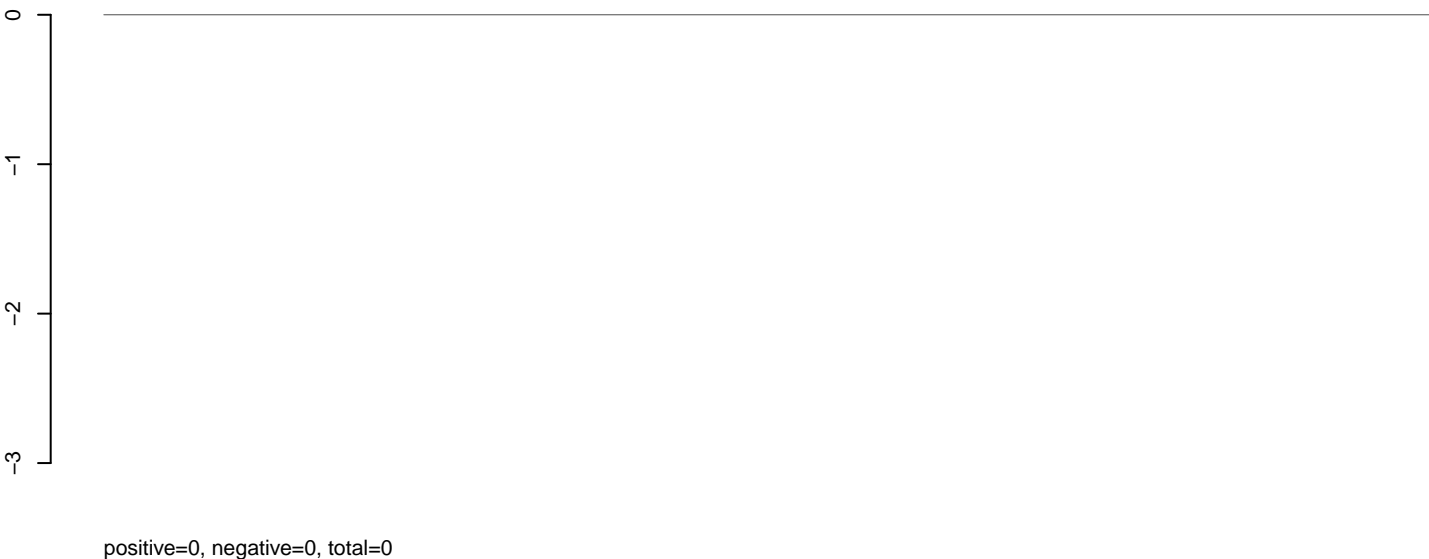
AeAlbo_WholeBody_CHIKV.24_35.rep



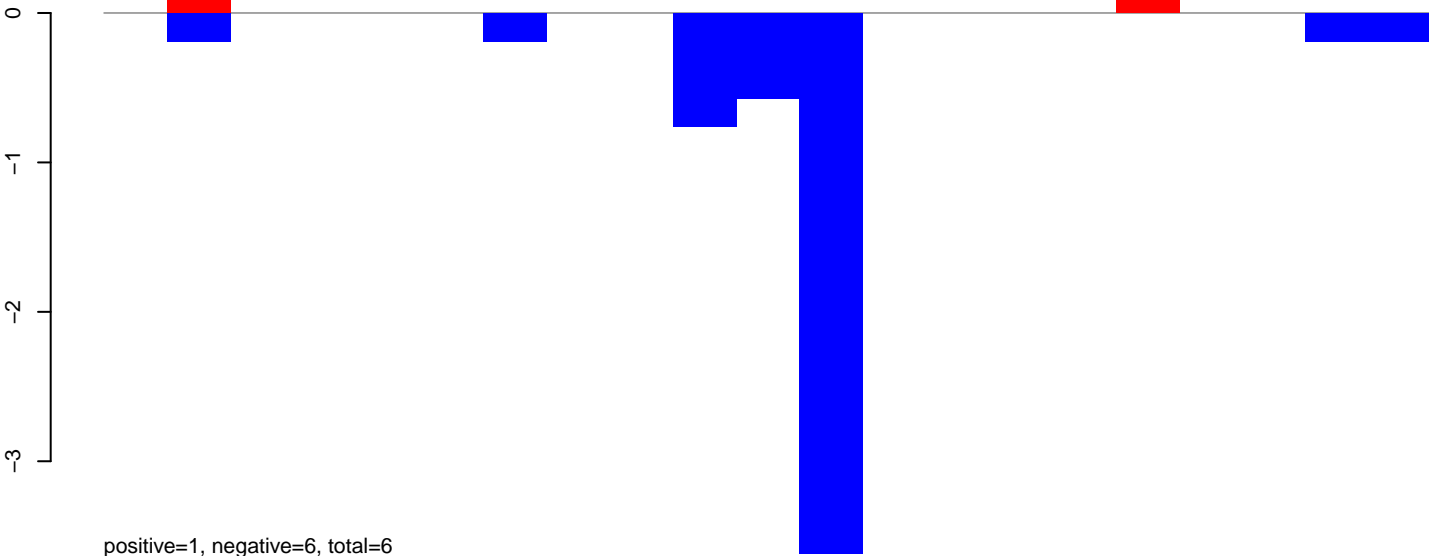
AeAlbo_WholeBody_CHIKV.rep



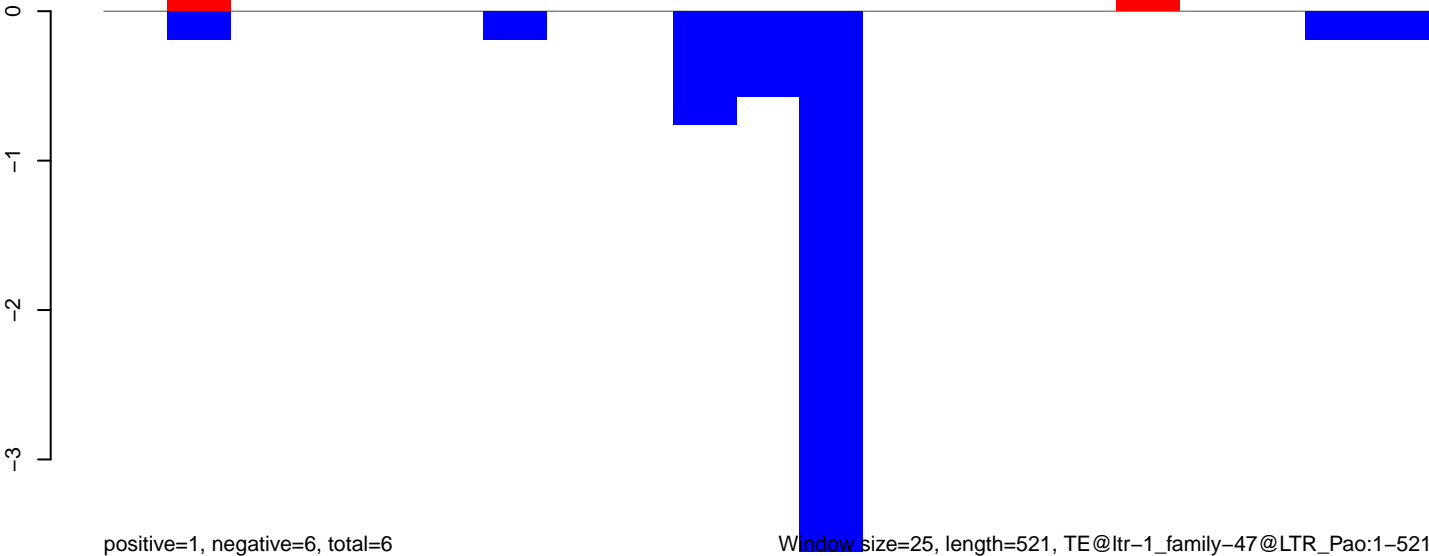
AeAlbo_WholeBody_CHIKV.18_23.rep



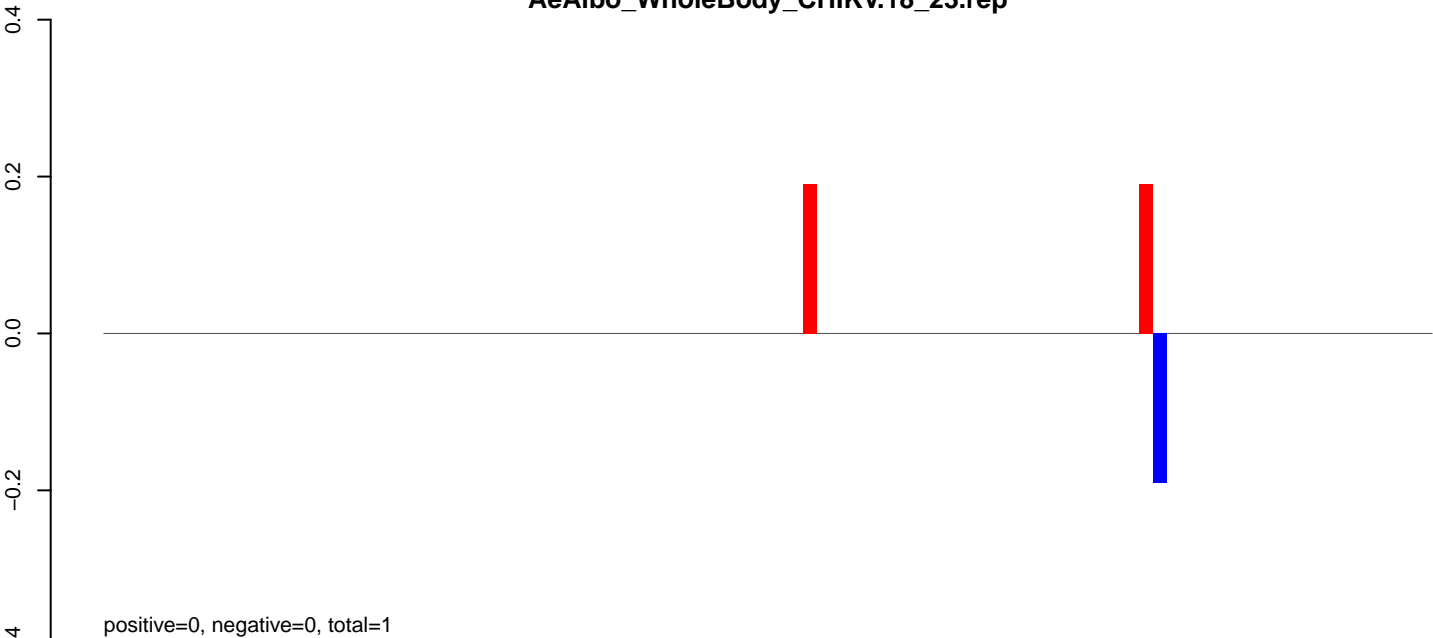
AeAlbo_WholeBody_CHIKV.24_35.rep



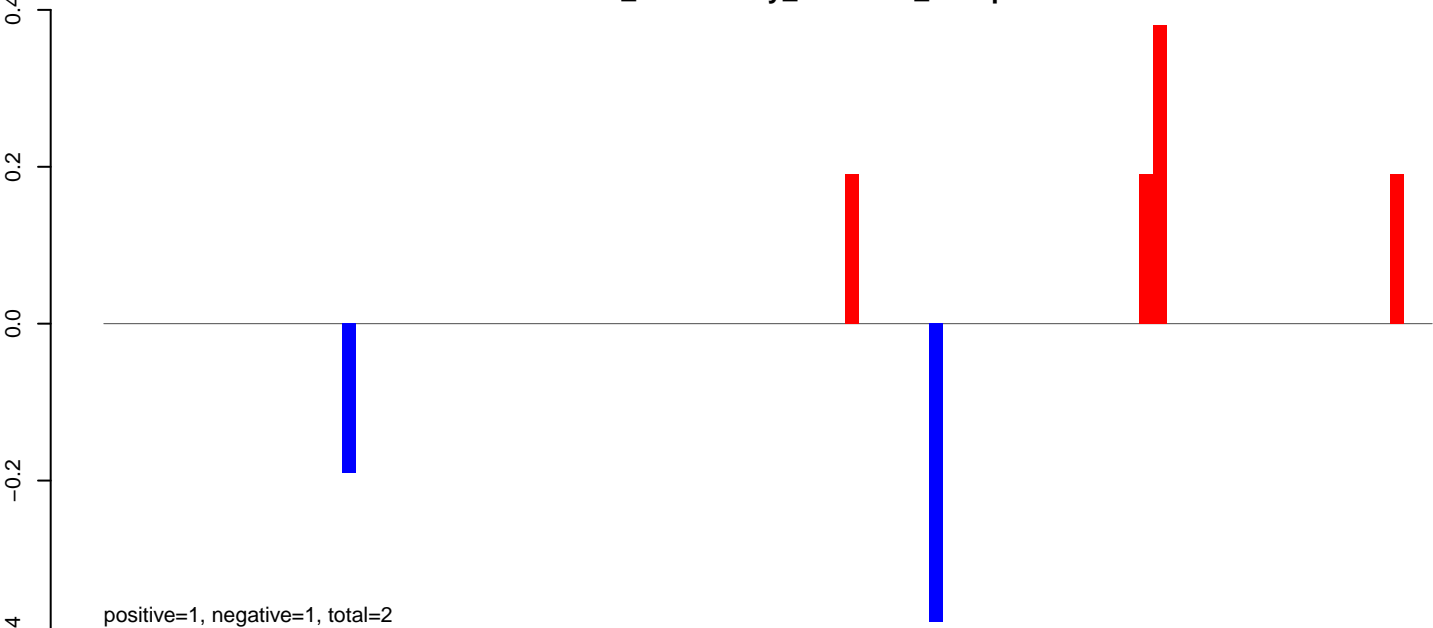
AeAlbo_WholeBody_CHIKV.rep



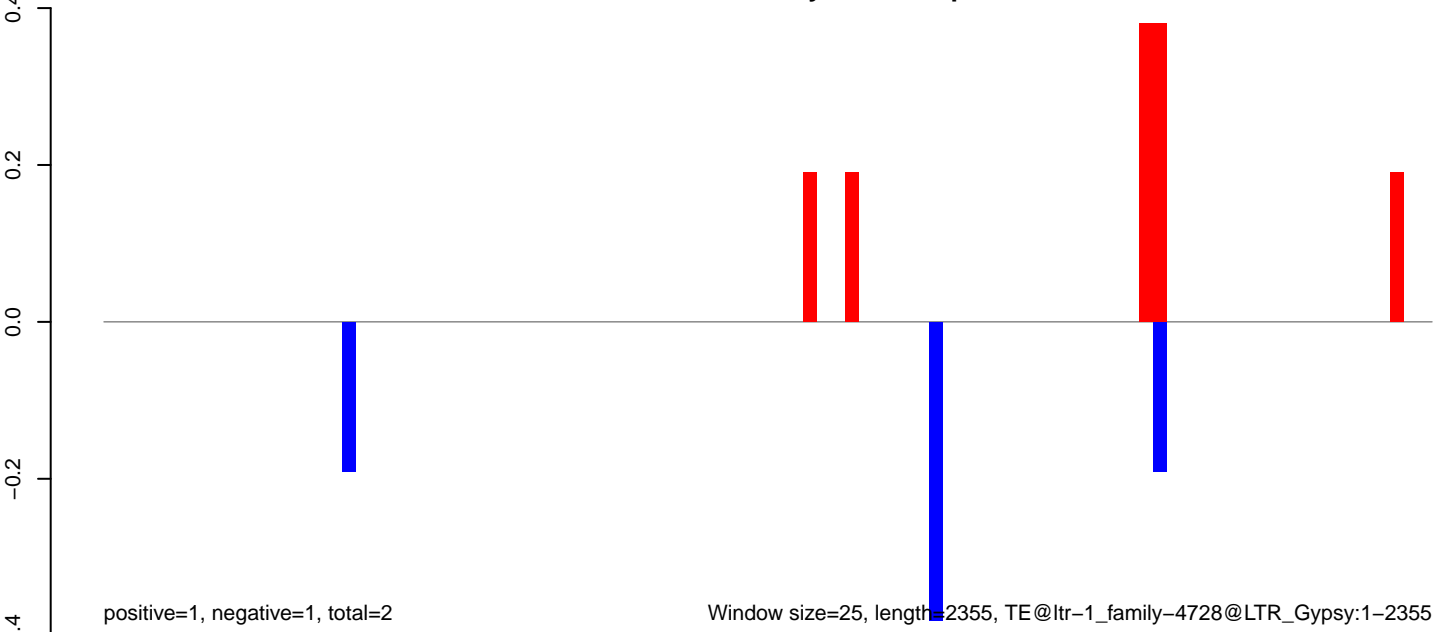
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

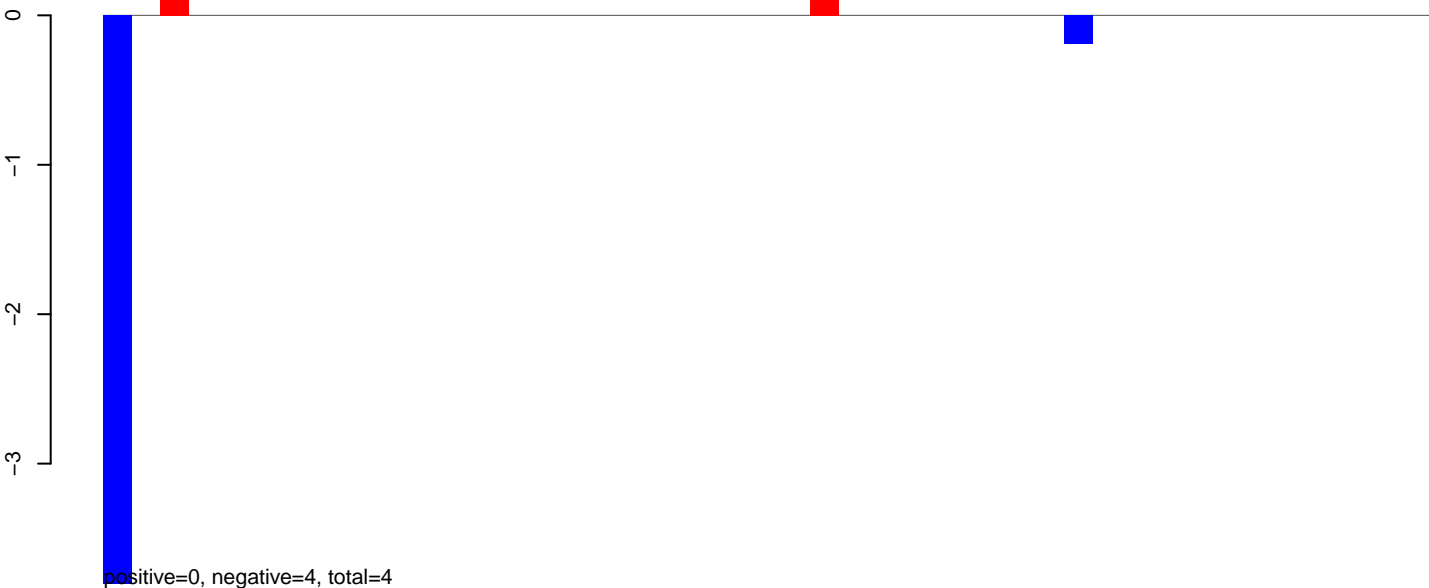


AeAlbo_WholeBody_CHIKV.rep

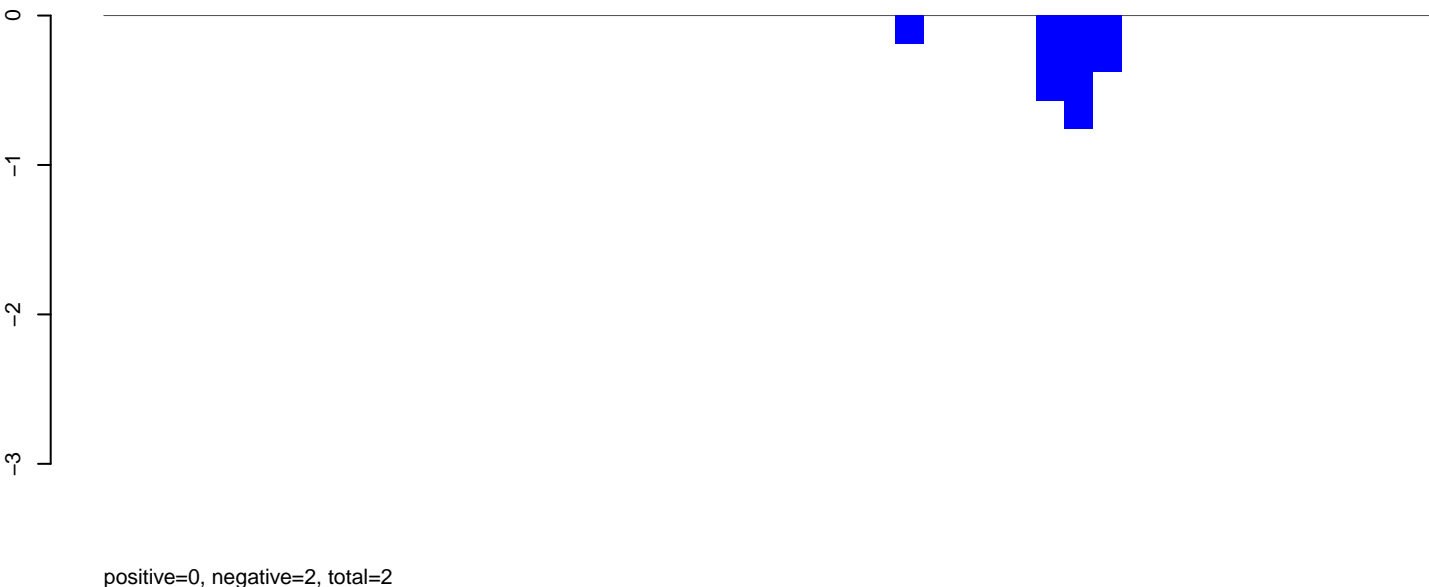


Window size=25, length=2355, TE@ltr-1_family-4728@LTR_Gypsy:1-2355

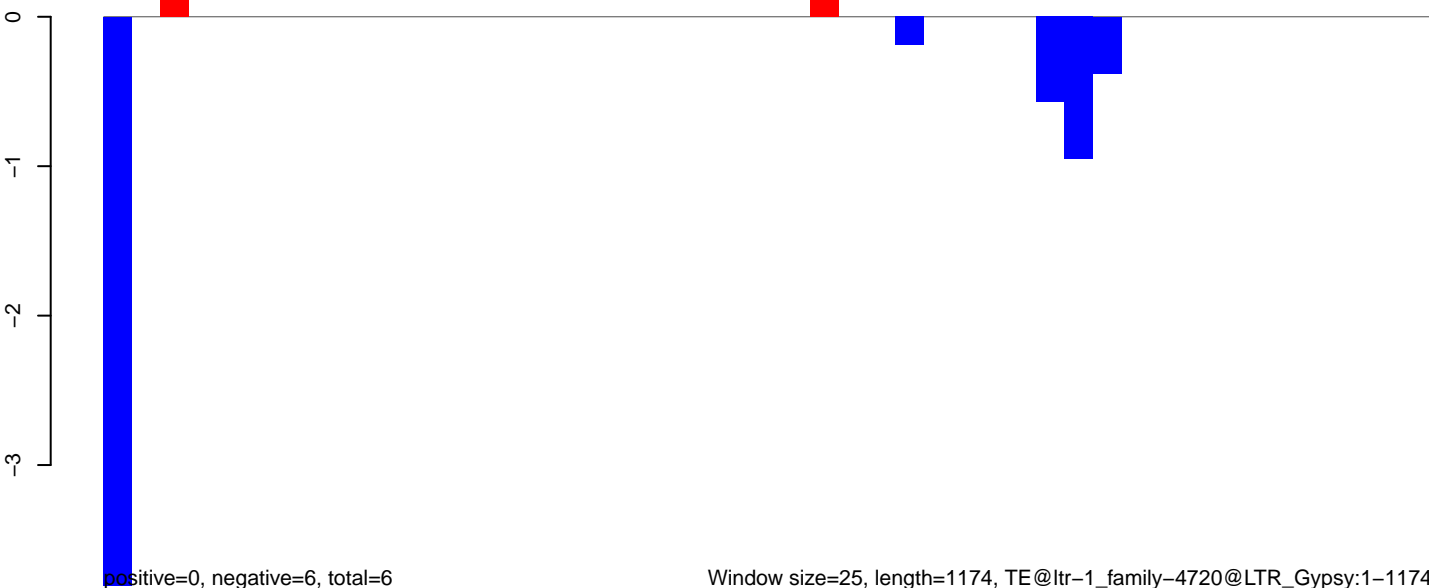
AeAlbo_WholeBody_CHIKV.18_23.rep



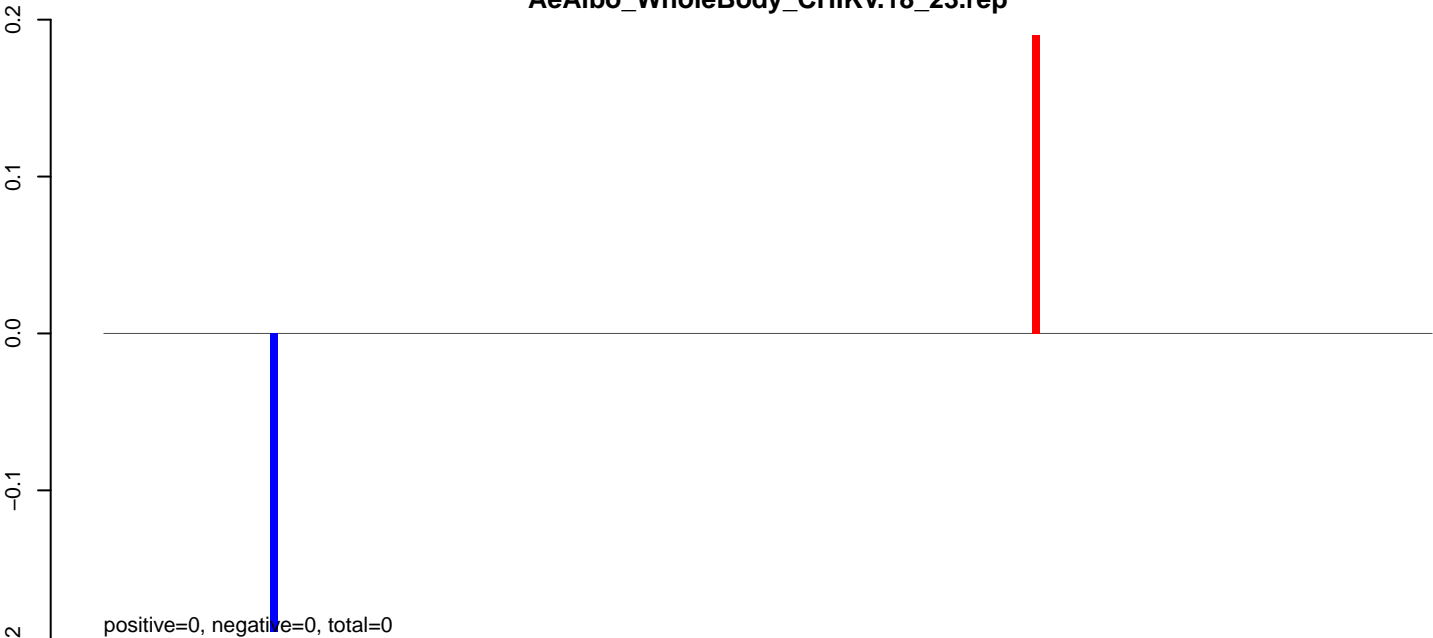
AeAlbo_WholeBody_CHIKV.24_35.rep



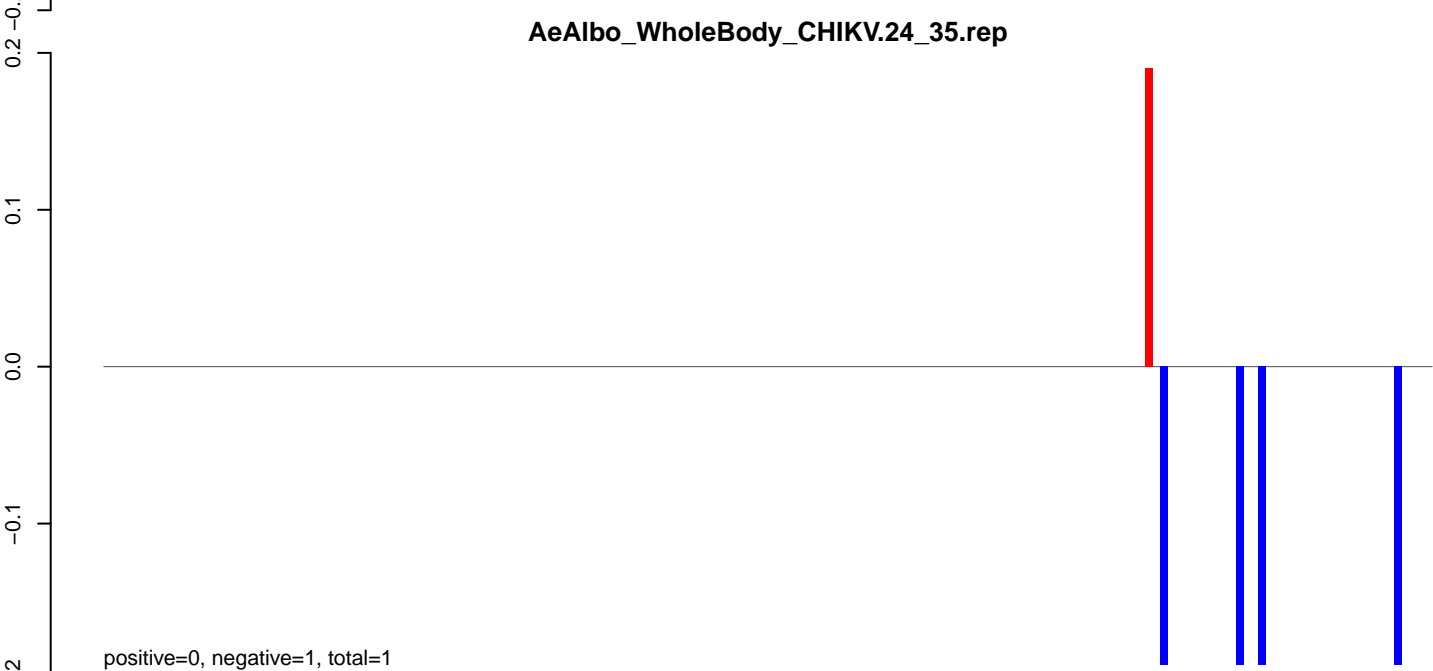
AeAlbo_WholeBody_CHIKV.rep



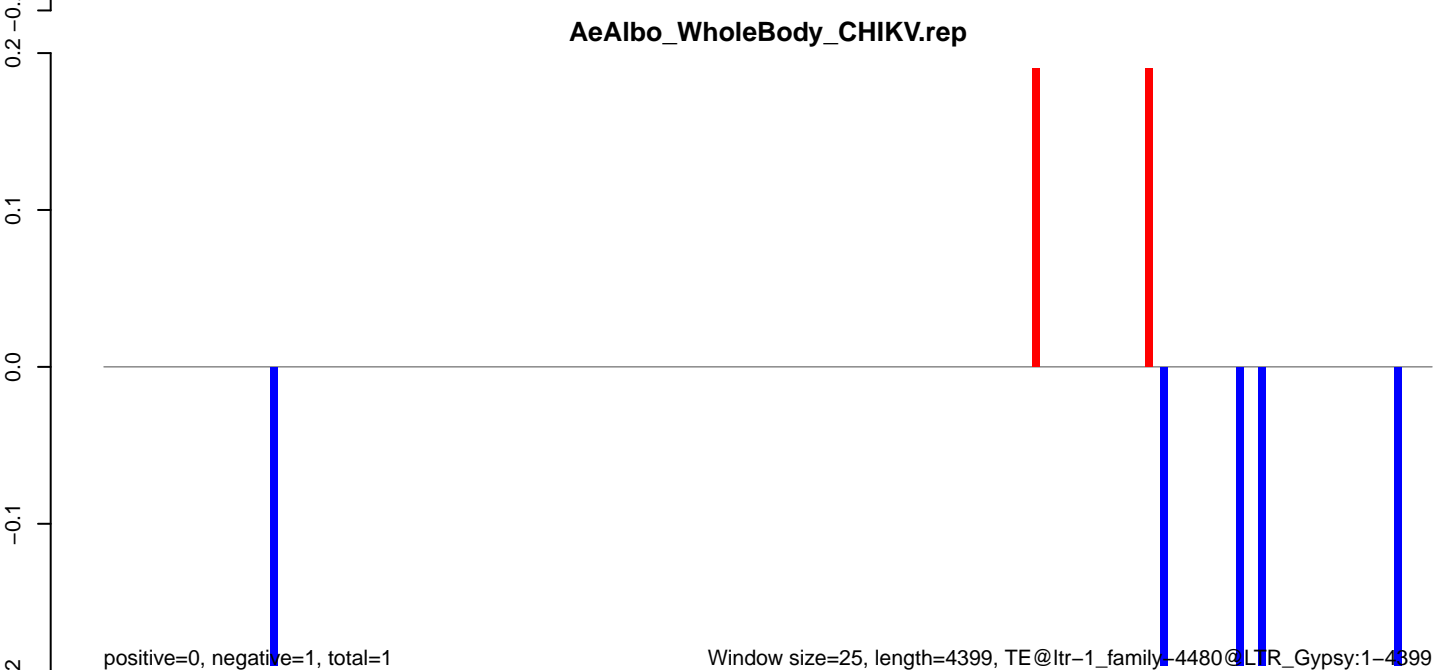
AeAlbo_WholeBody_CHIKV.18_23.rep



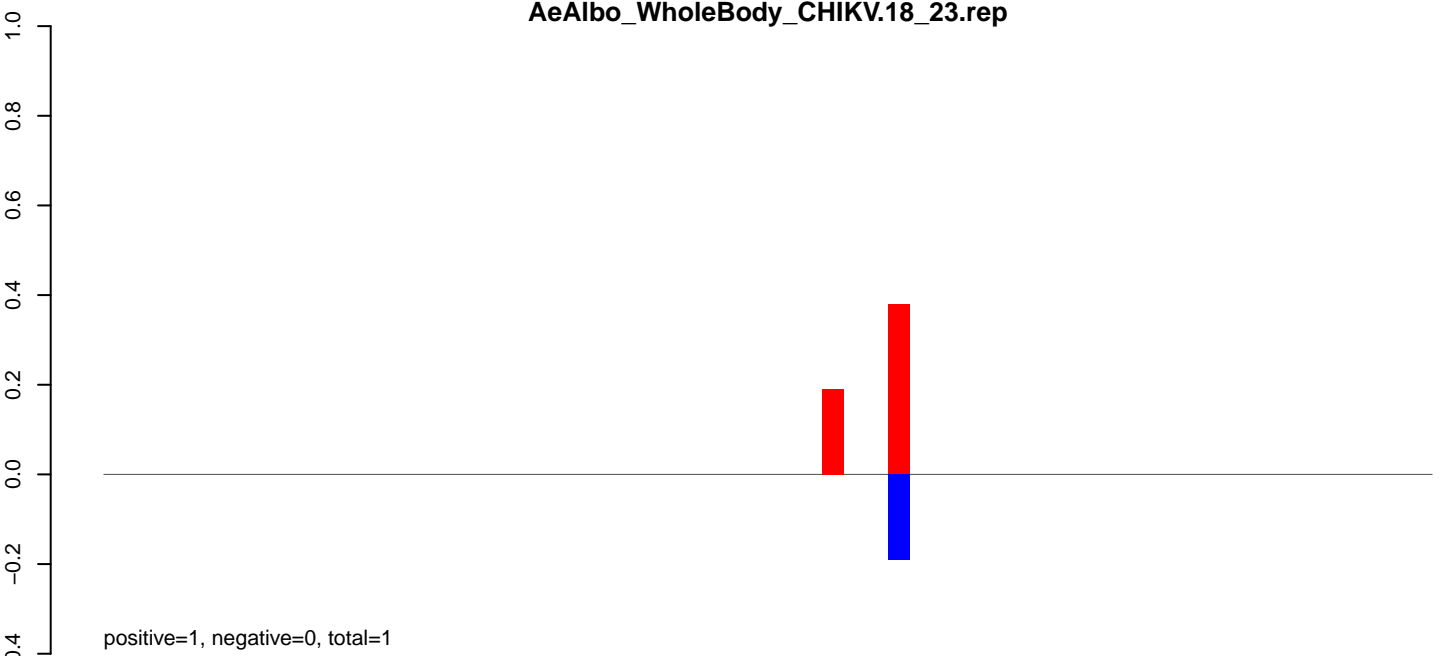
AeAlbo_WholeBody_CHIKV.24_35.rep



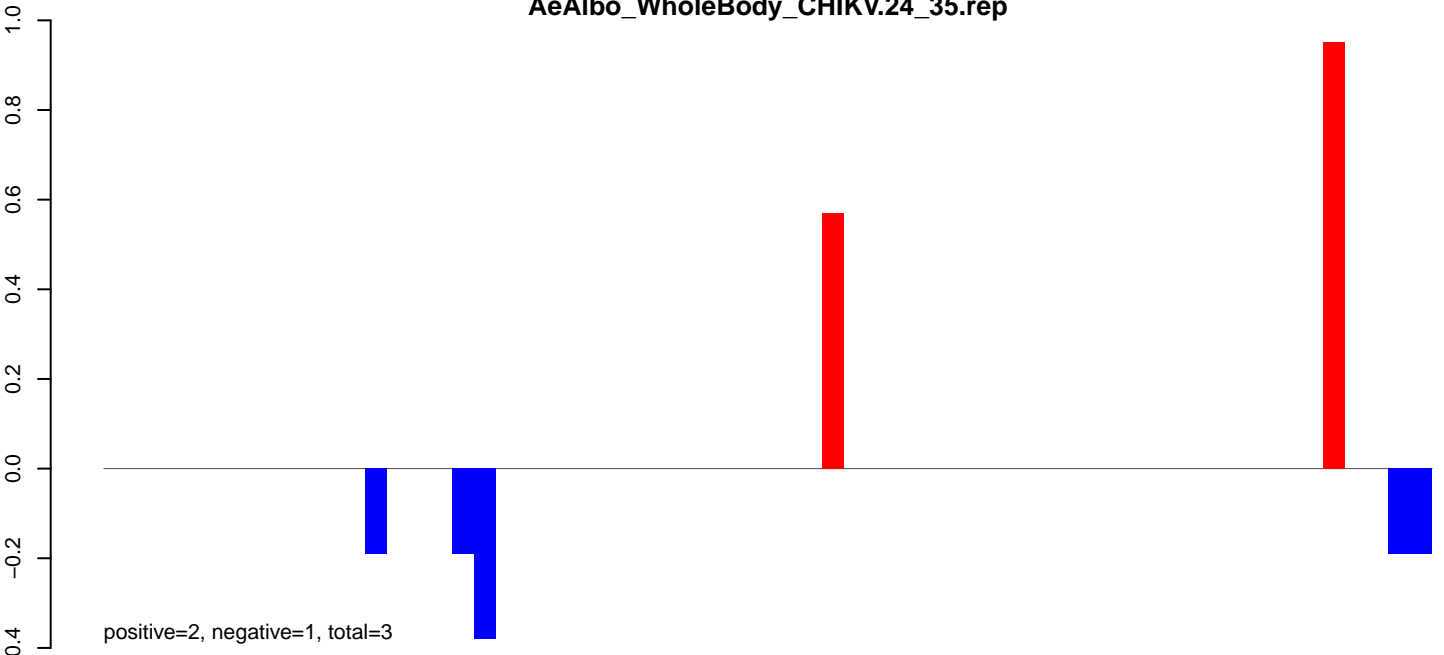
AeAlbo_WholeBody_CHIKV.rep



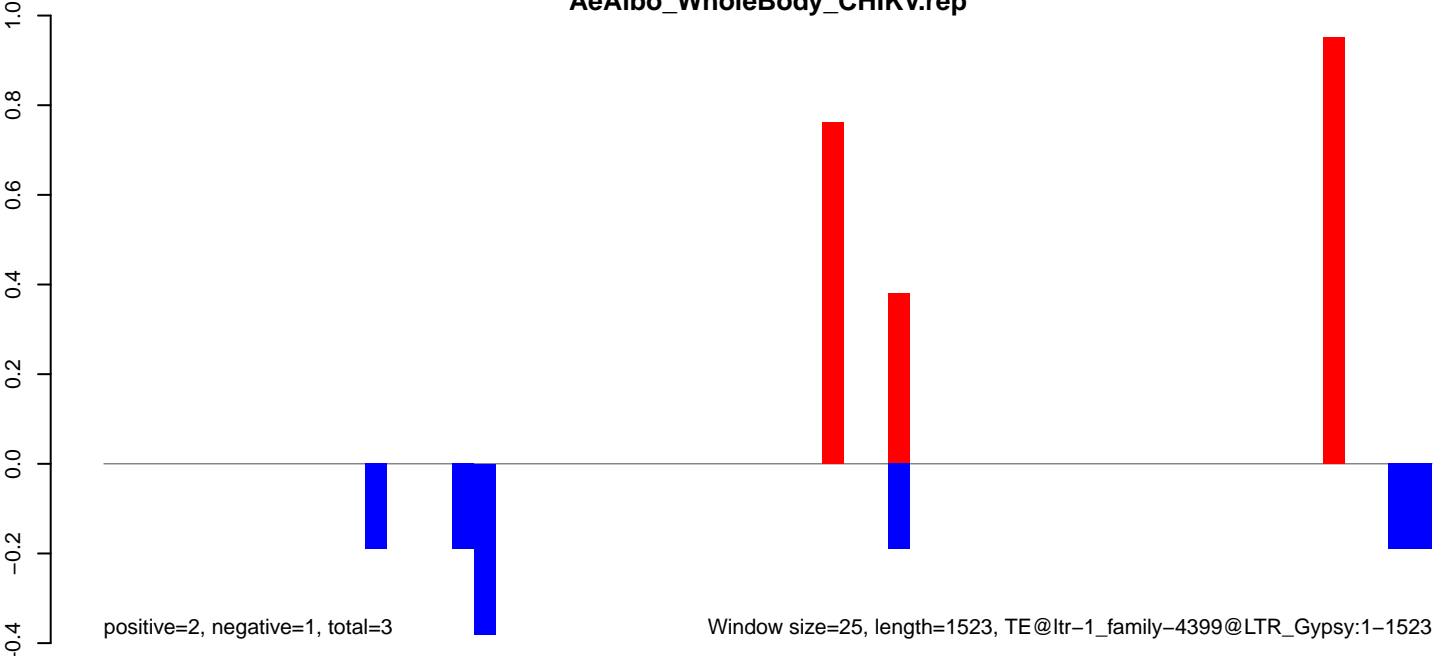
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

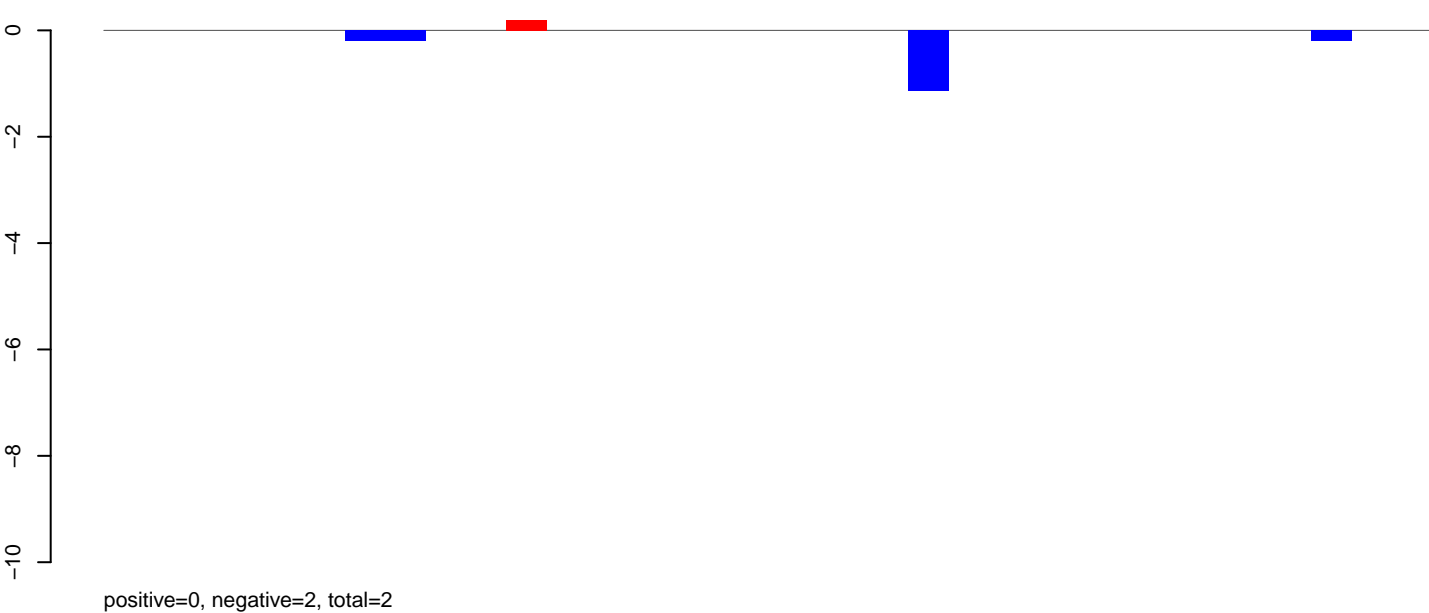


Window size=25, length=1523, TE@ltr-1_family-4399@LTR_Gypsy:1-1523

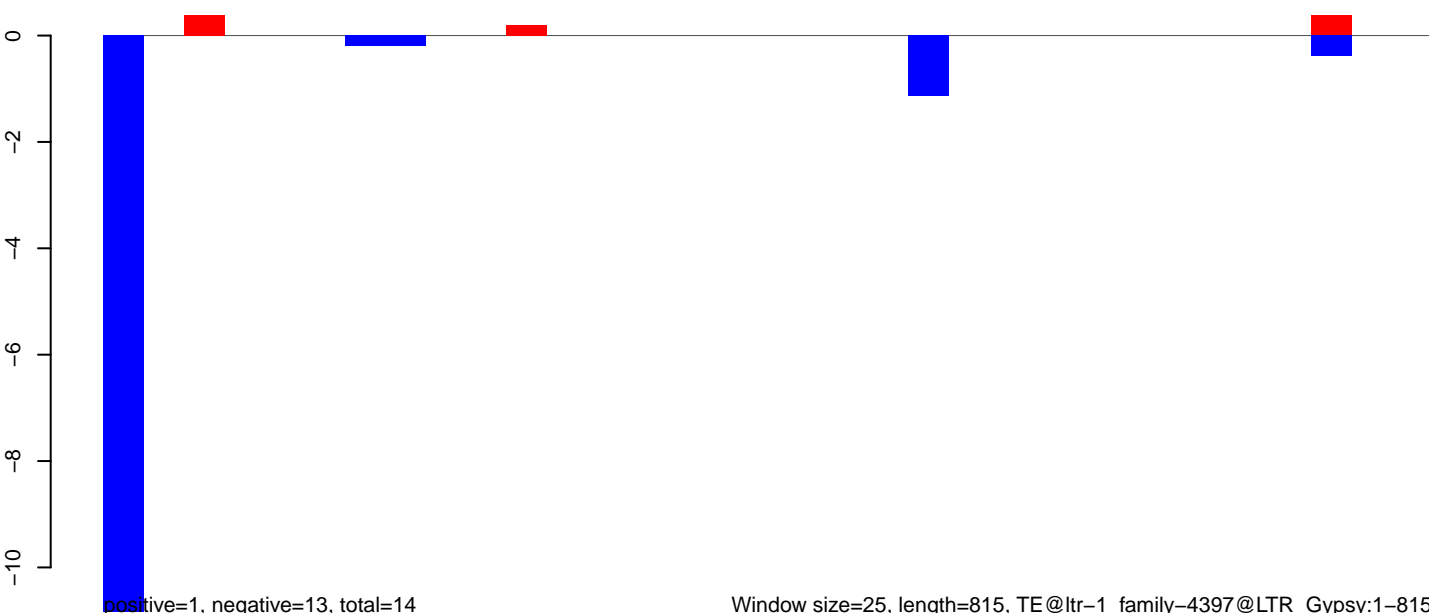
AeAlbo_WholeBody_CHIKV.18_23.rep



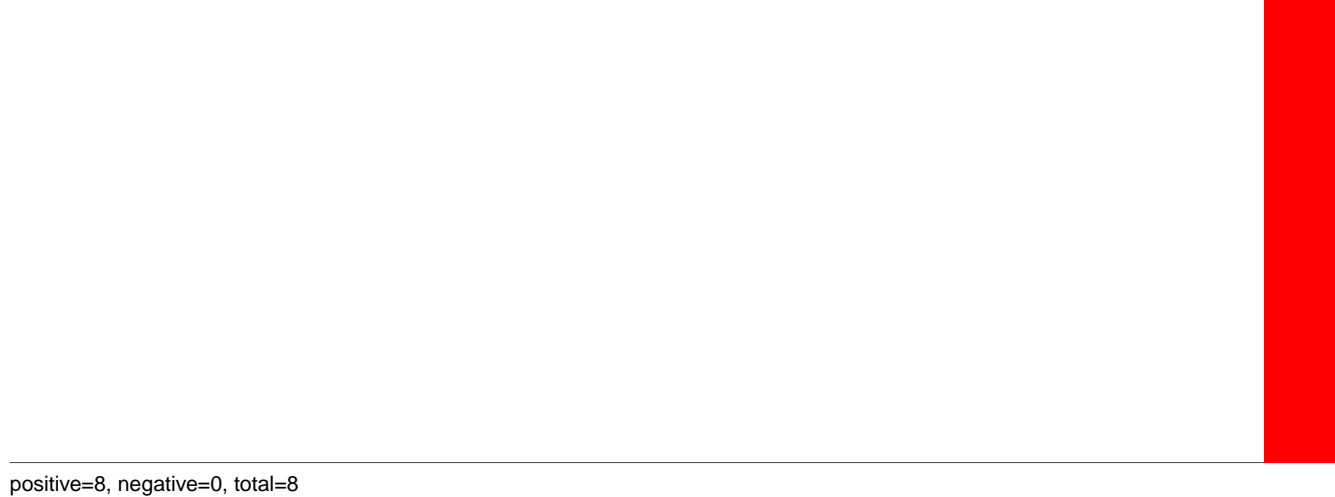
AeAlbo_WholeBody_CHIKV.24_35.rep



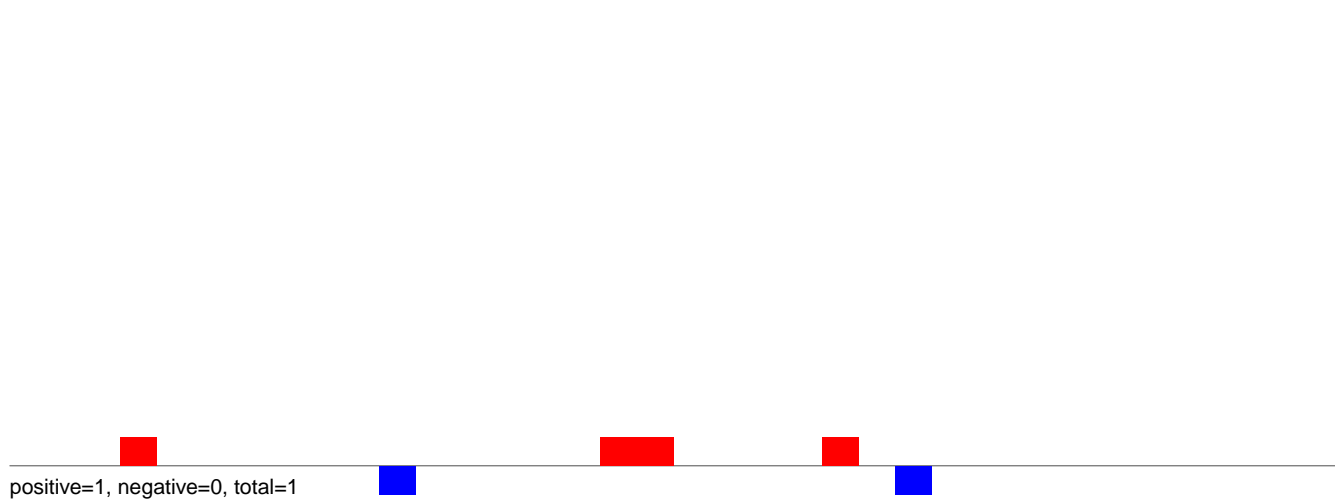
AeAlbo_WholeBody_CHIKV.rep



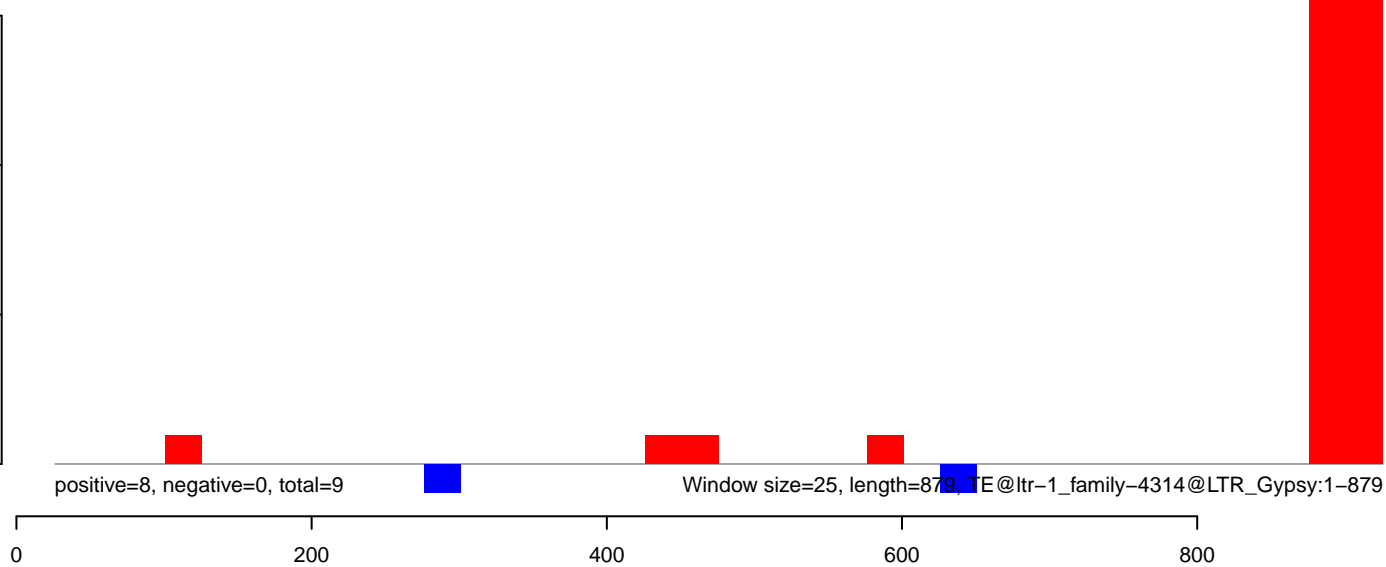
AeAlbo_WholeBody_CHIKV.18_23.rep



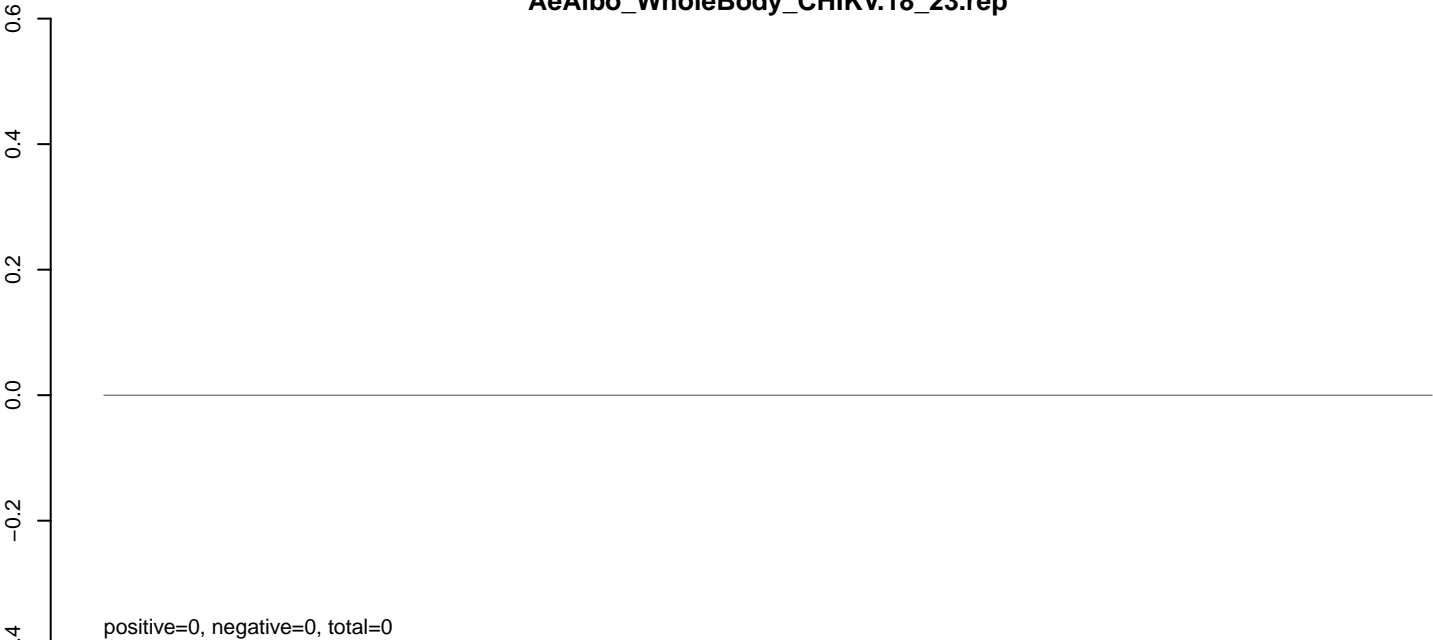
AeAlbo_WholeBody_CHIKV.24_35.rep



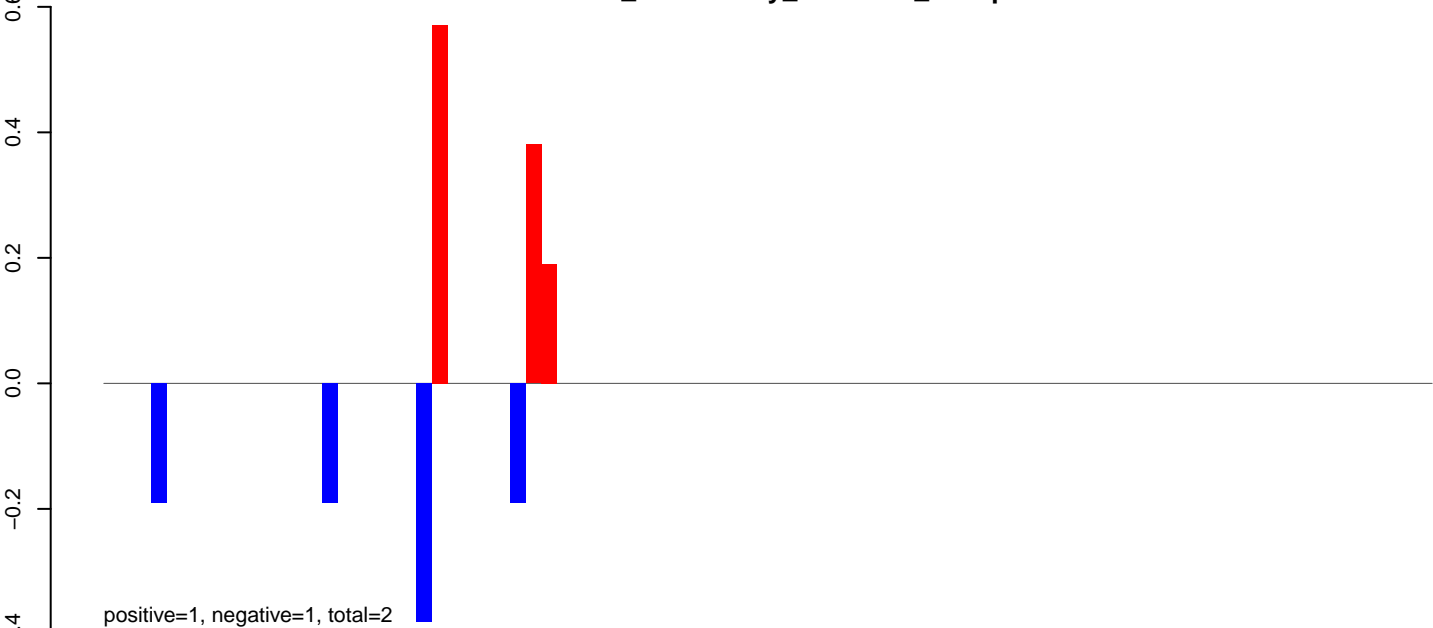
AeAlbo_WholeBody_CHIKV.rep



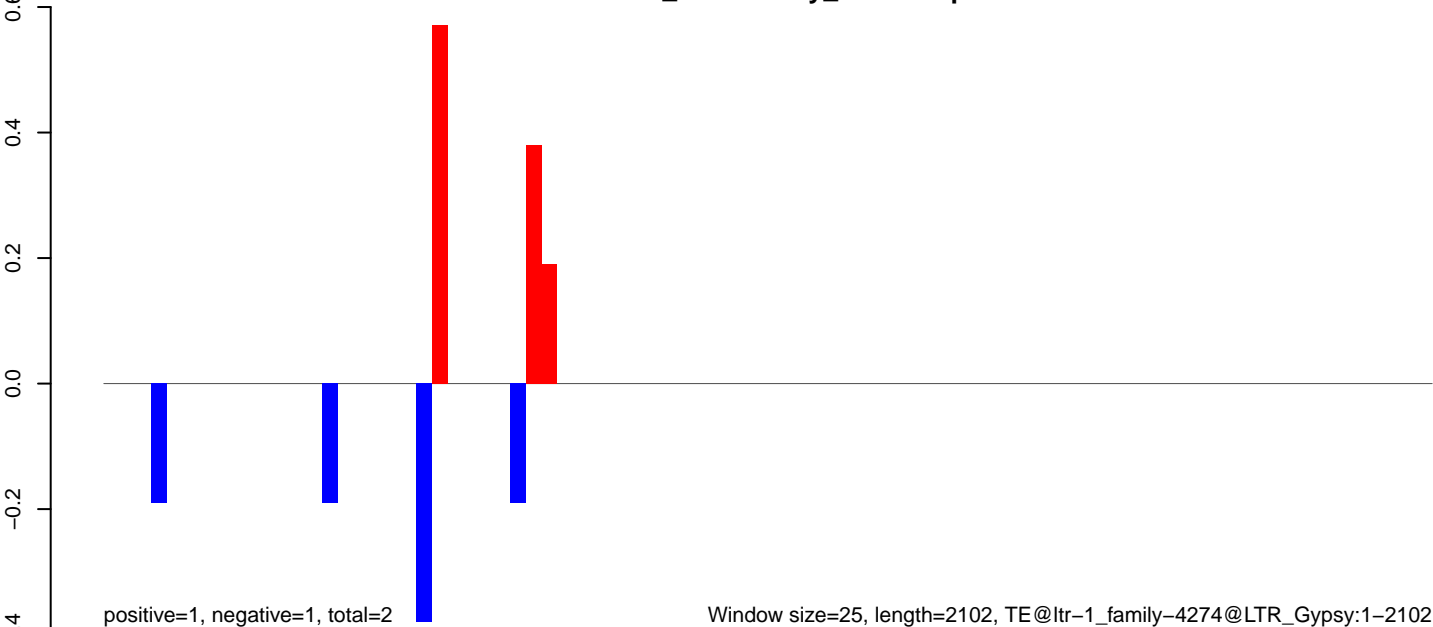
AeAlbo_WholeBody_CHIKV.18_23.rep



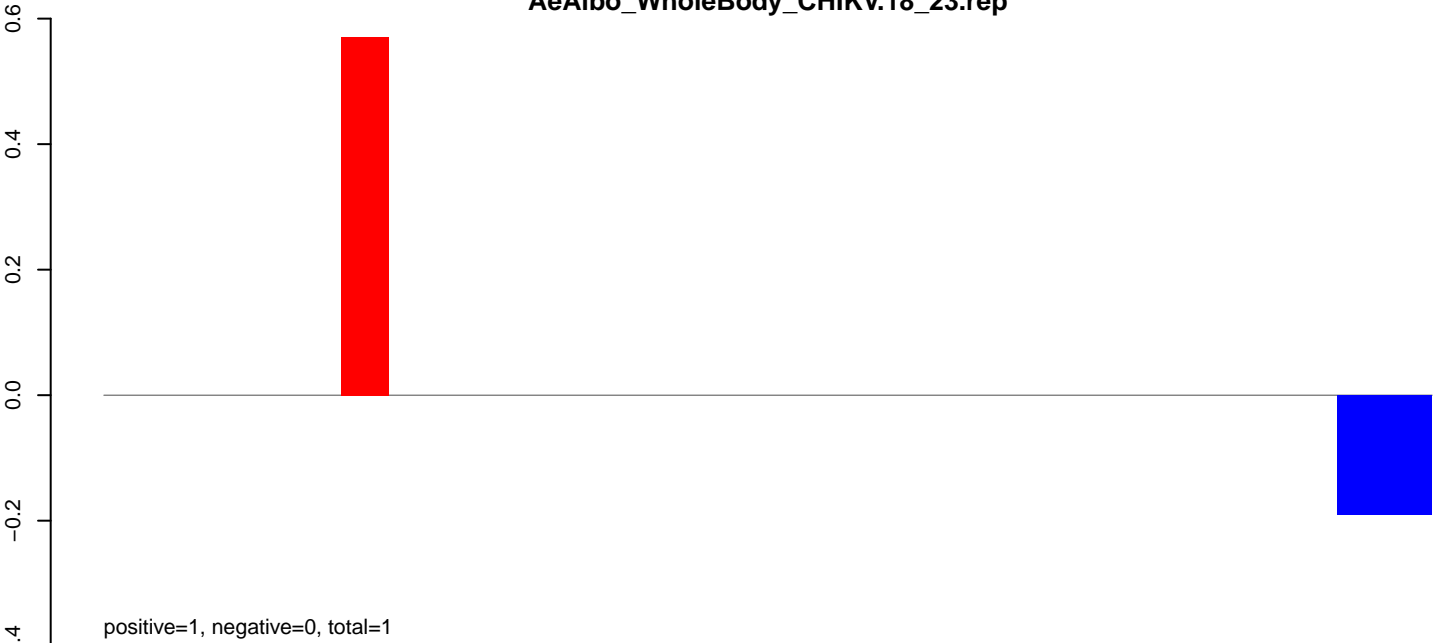
AeAlbo_WholeBody_CHIKV.24_35.rep



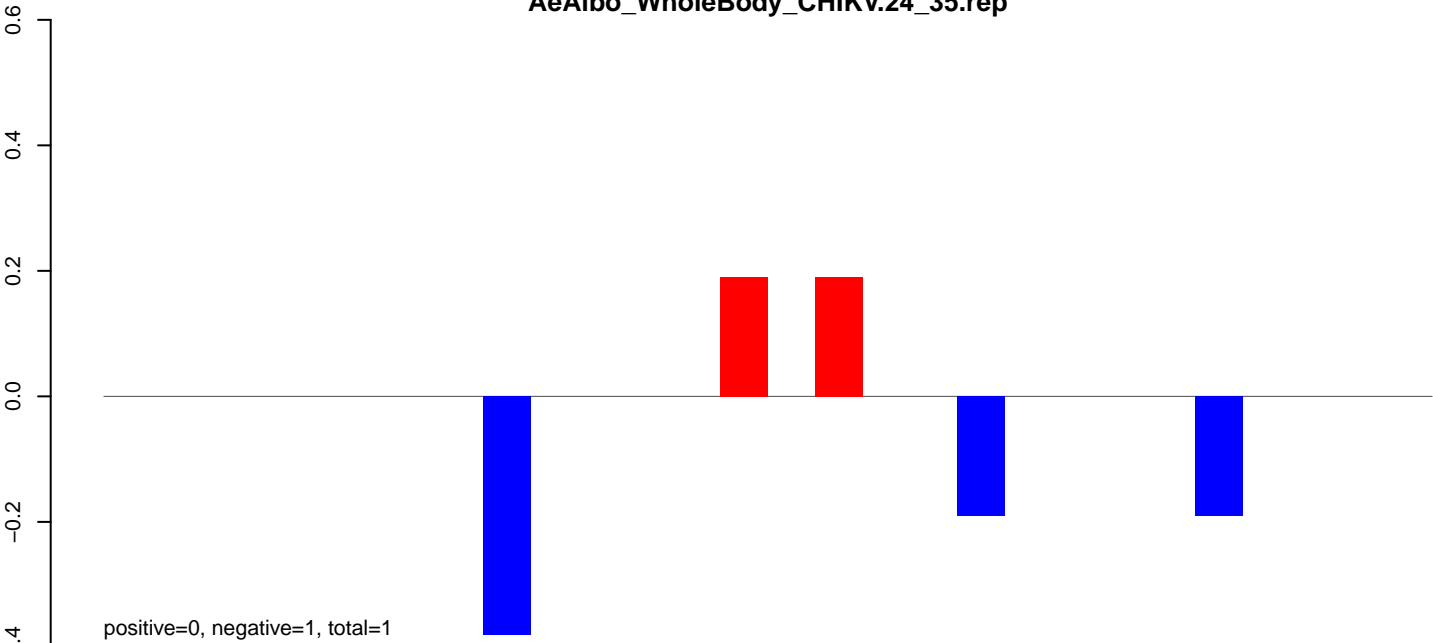
AeAlbo_WholeBody_CHIKV.rep



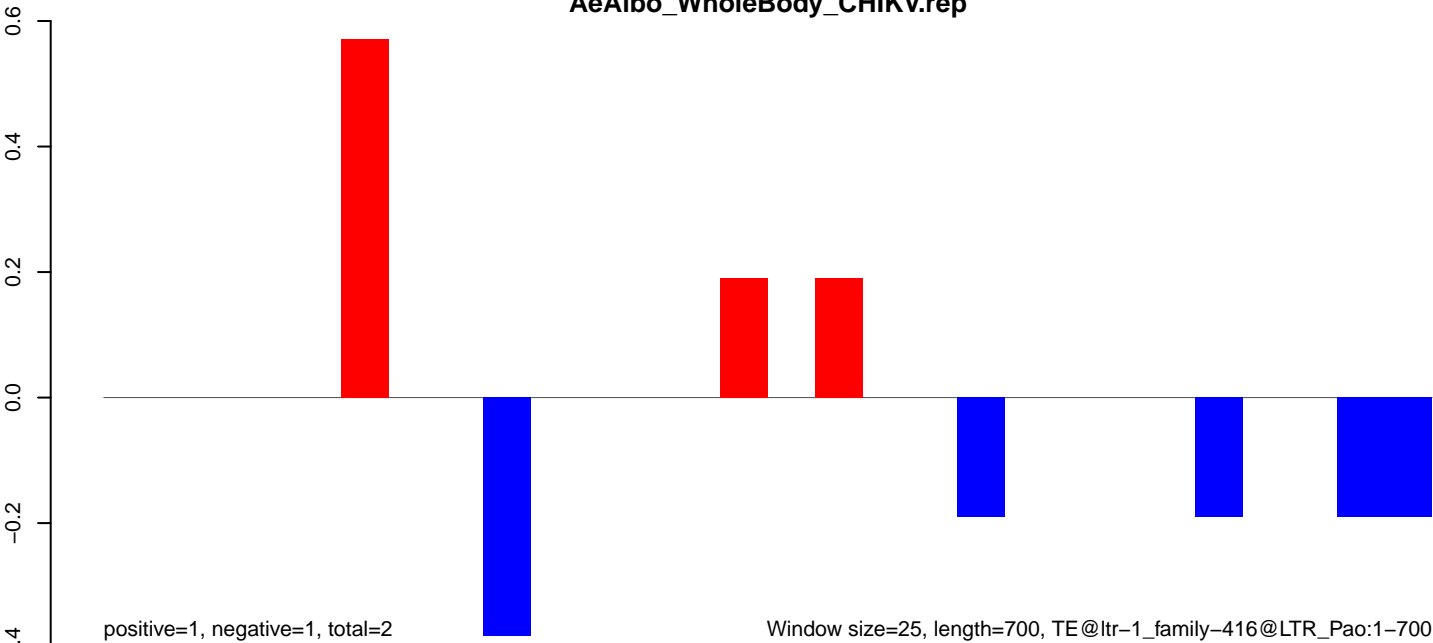
AeAlbo_WholeBody_CHIKV.18_23.rep



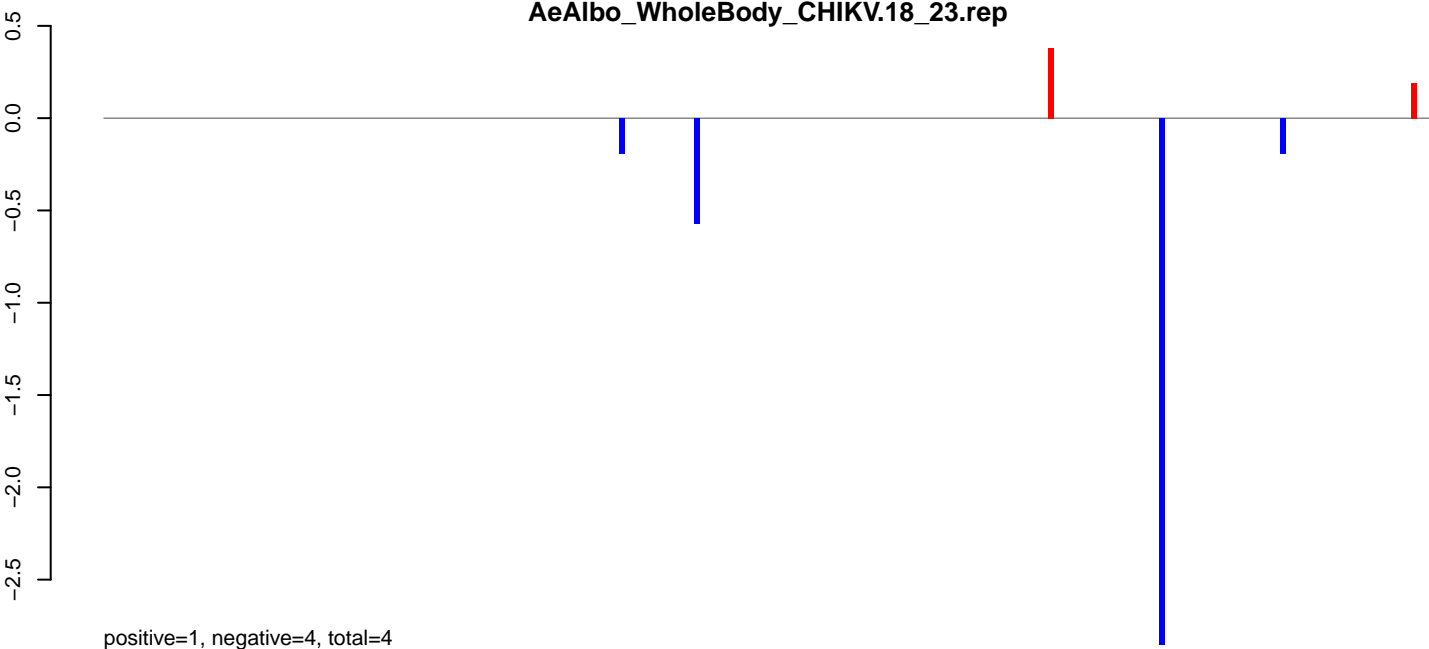
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

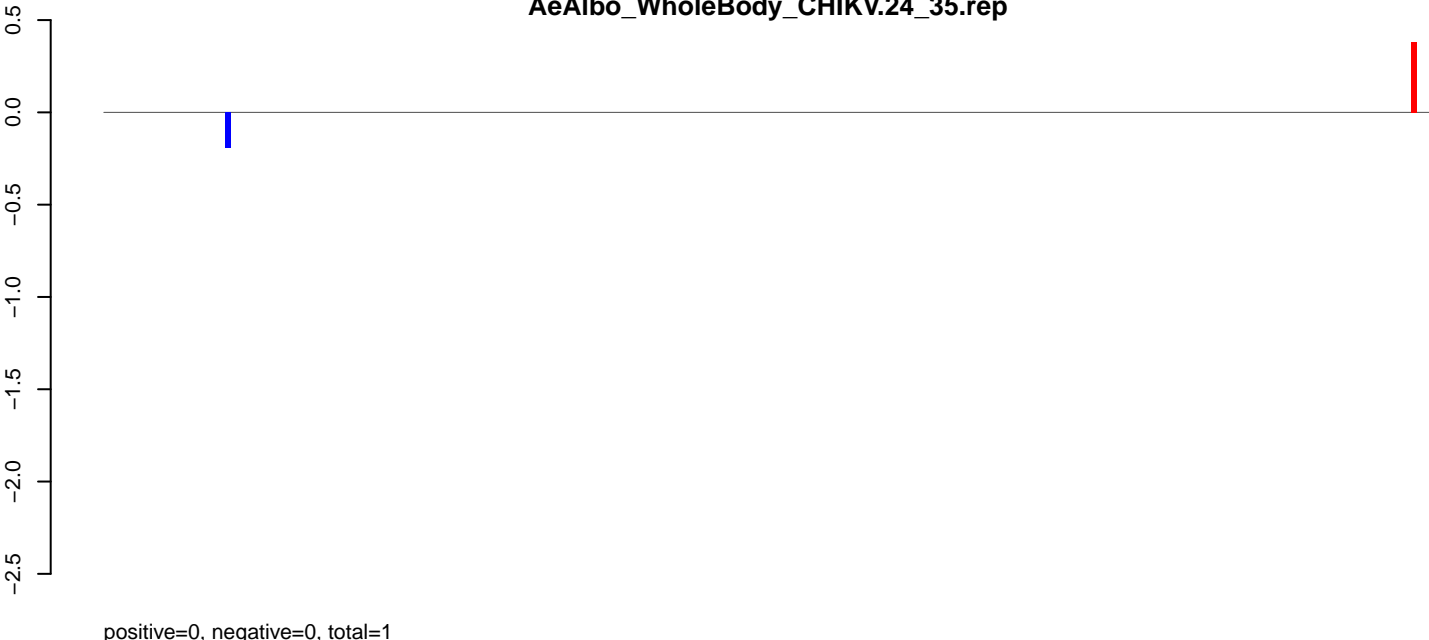


AeAlbo_WholeBody_CHIKV.18_23.rep



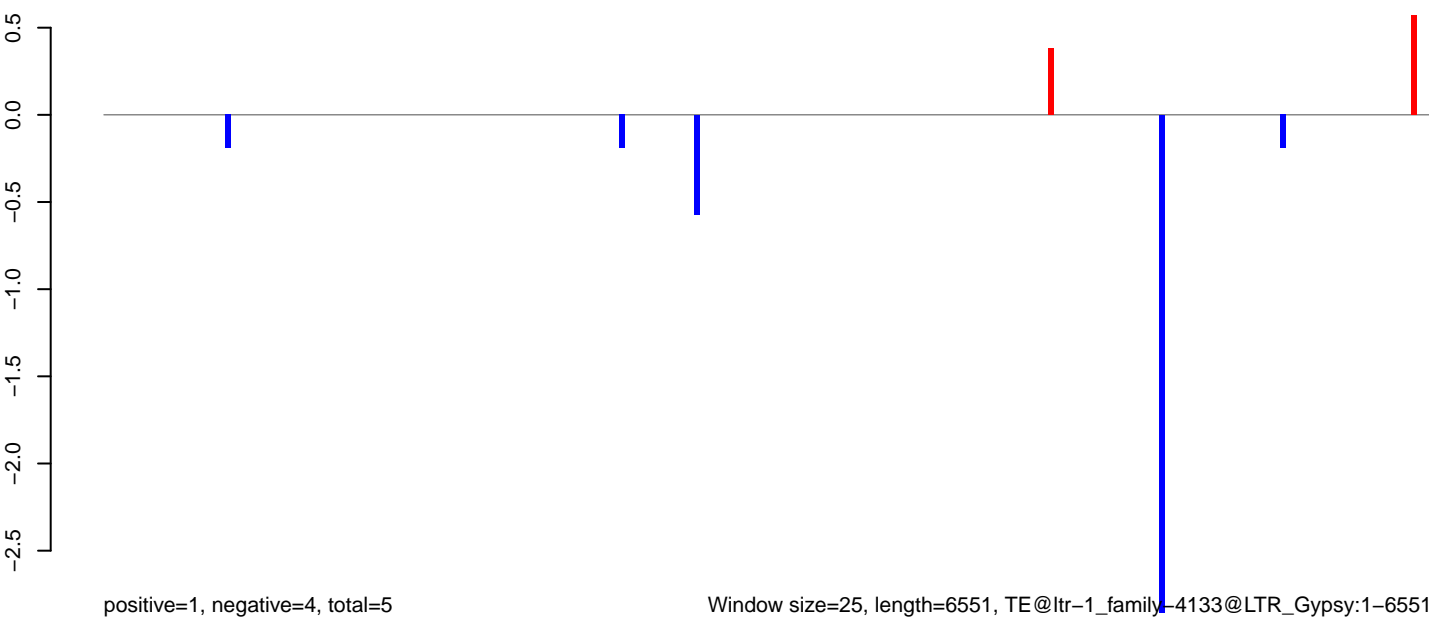
positive=1, negative=4, total=4

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.rep

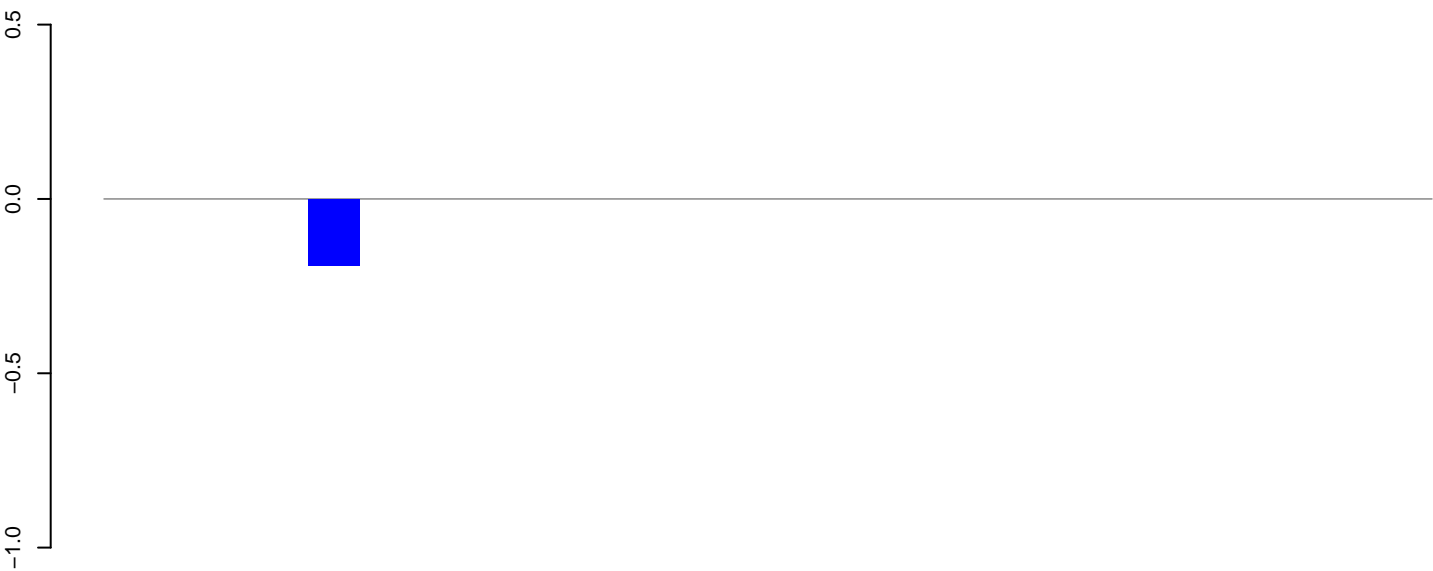


positive=1, negative=4, total=5

Window size=25, length=6551, TE@ltr-1_family-4133@LTR_Gypsy:1-6551

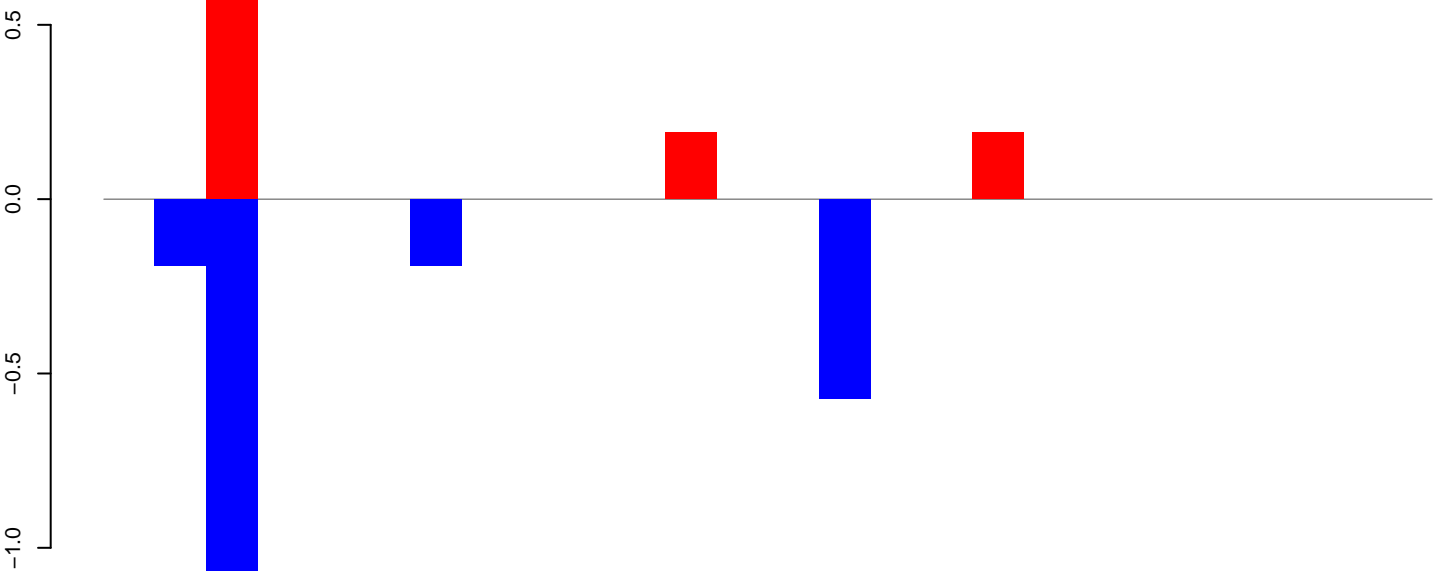
0 1000 2000 3000 4000 5000 6000

AeAlbo_WholeBody_CHIKV.18_23.rep



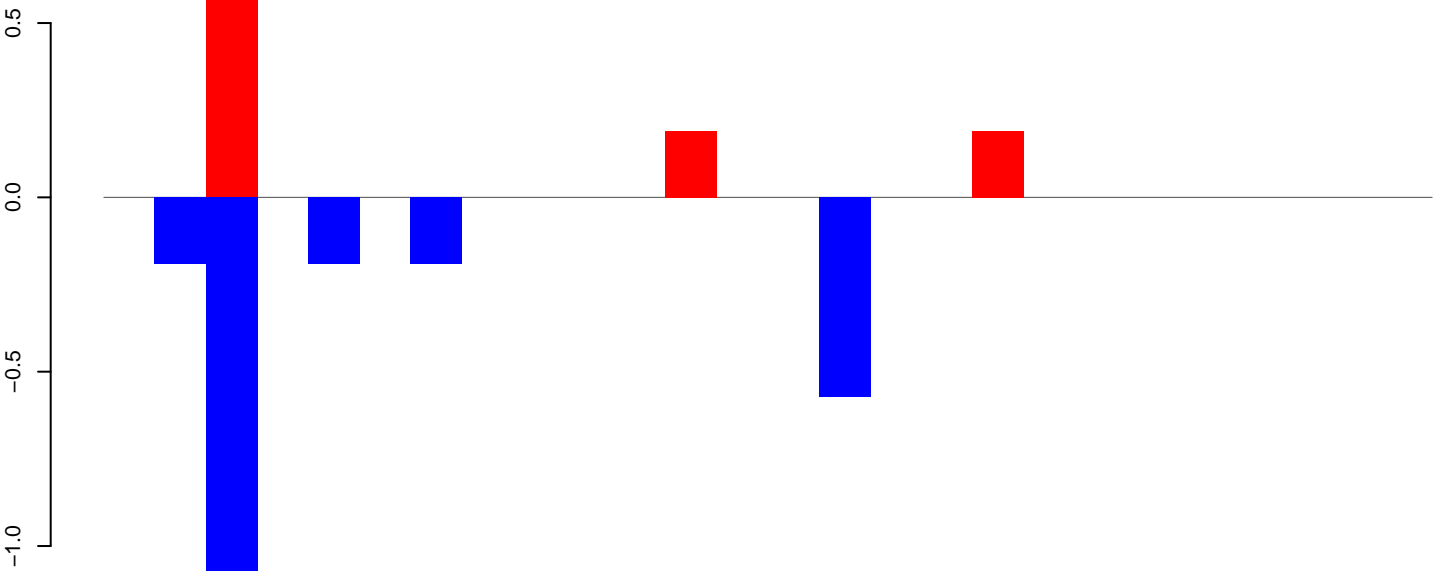
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep



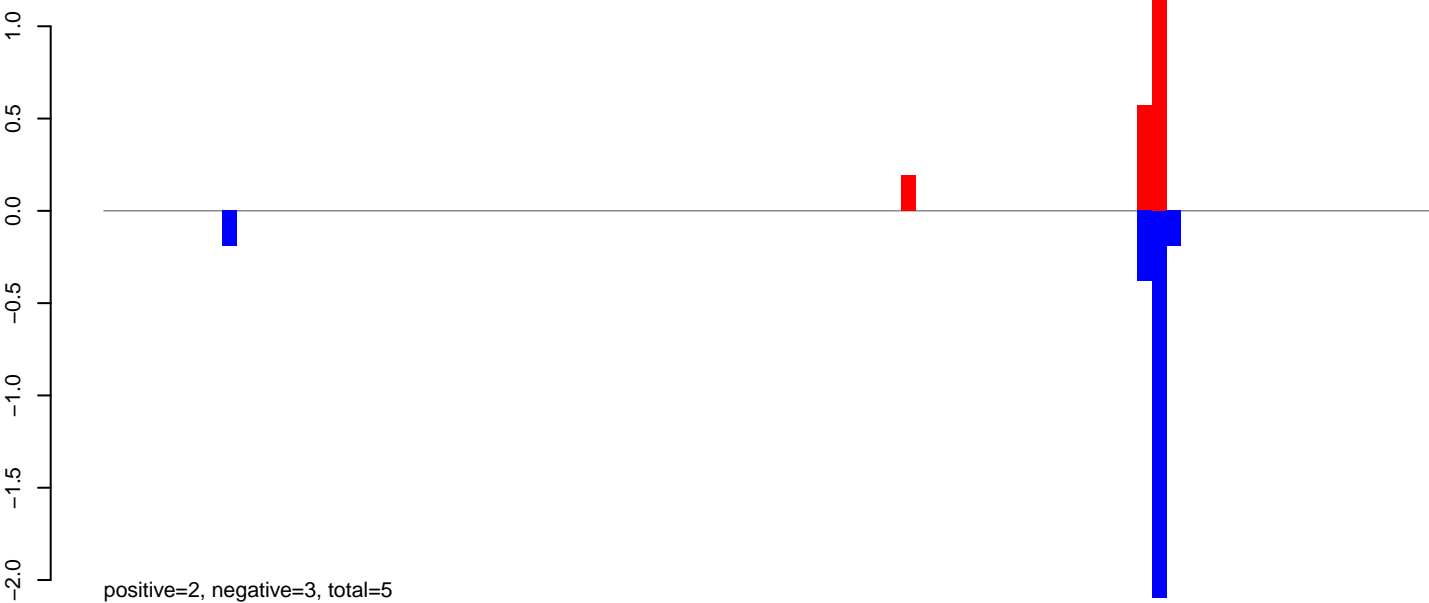
positive=1, negative=2, total=3

Window size=25, length=648, TE@ltr-1_family-406@Unknown:1-648

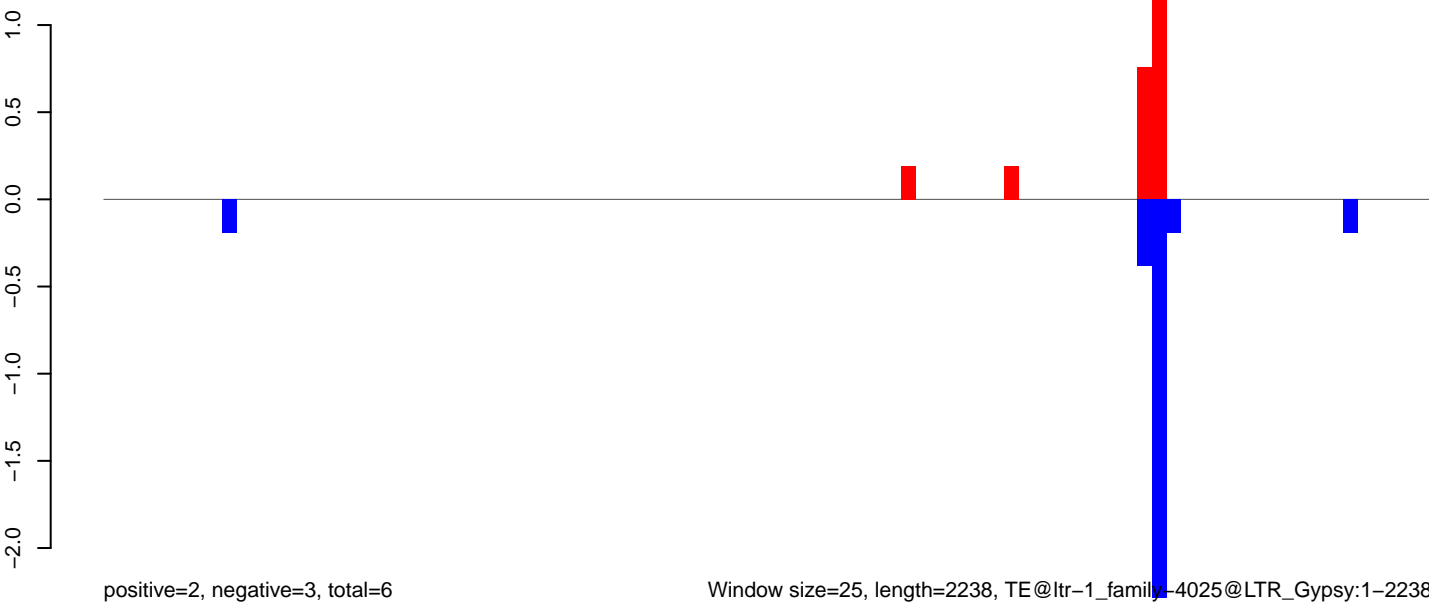
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

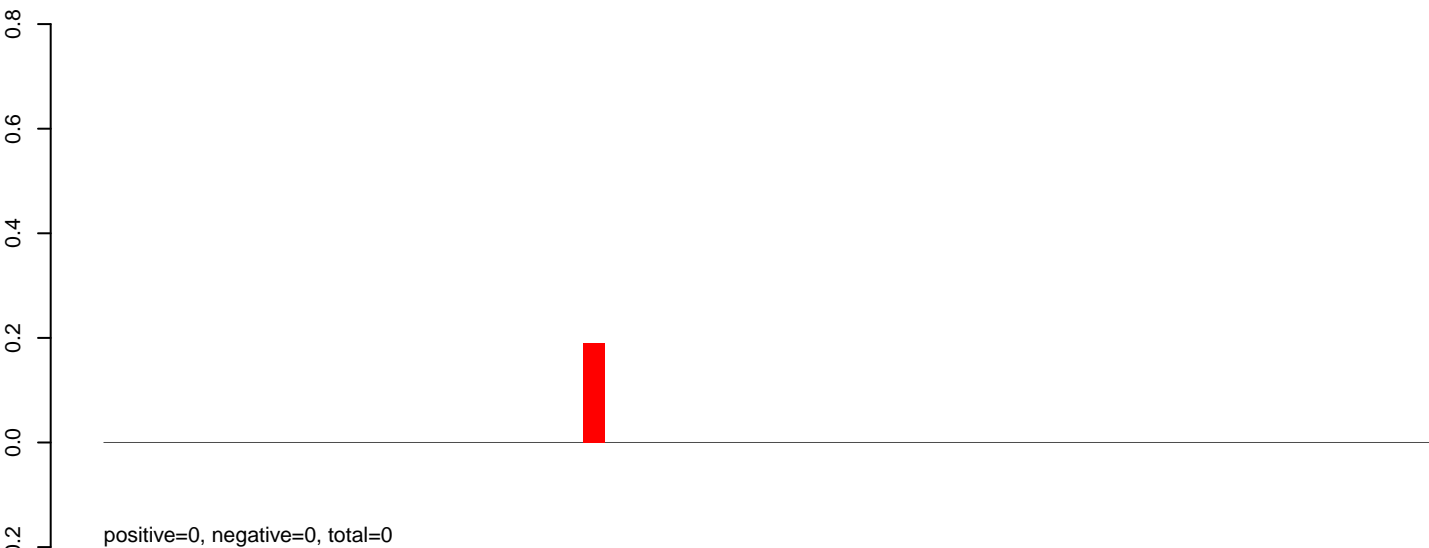


AeAlbo_WholeBody_CHIKV.rep

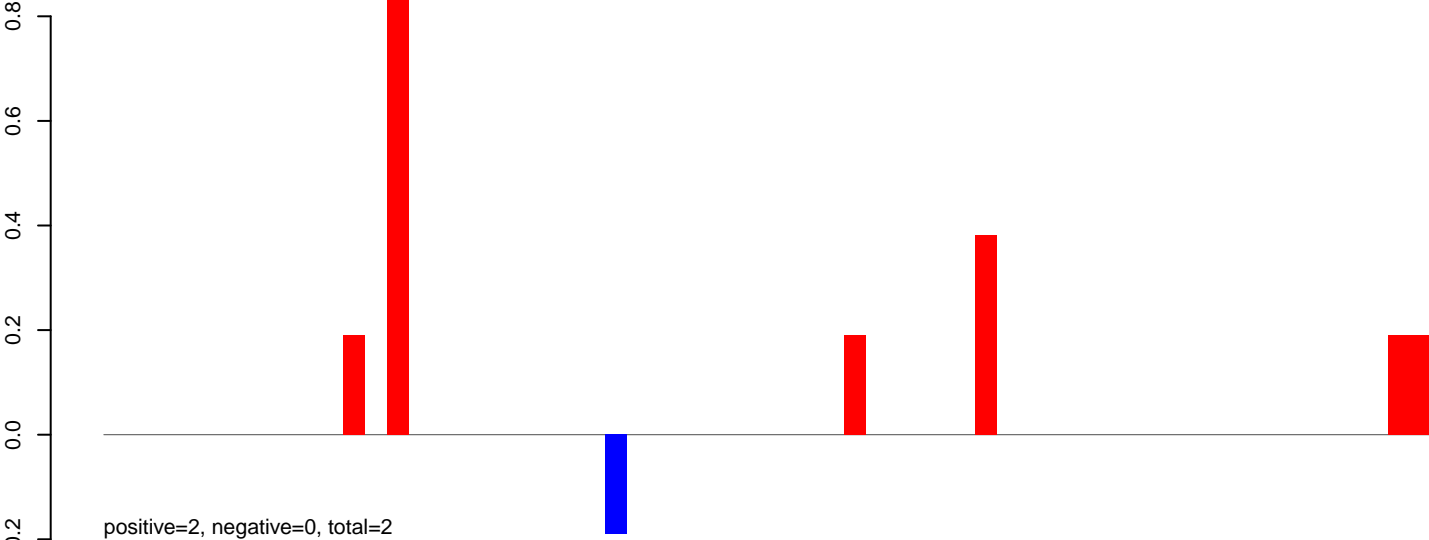


Window size=25, length=2238, TE@ltr-1_family-4025@LTR_Gypsy:1-2238

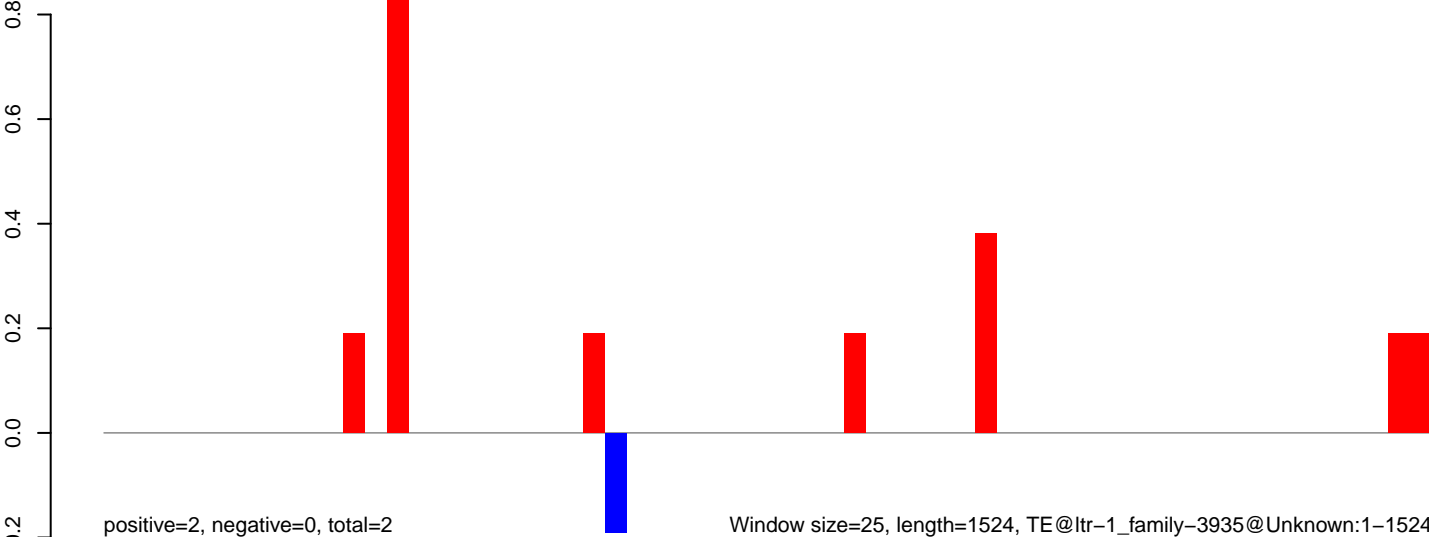
AeAlbo_WholeBody_CHIKV.18_23.rep



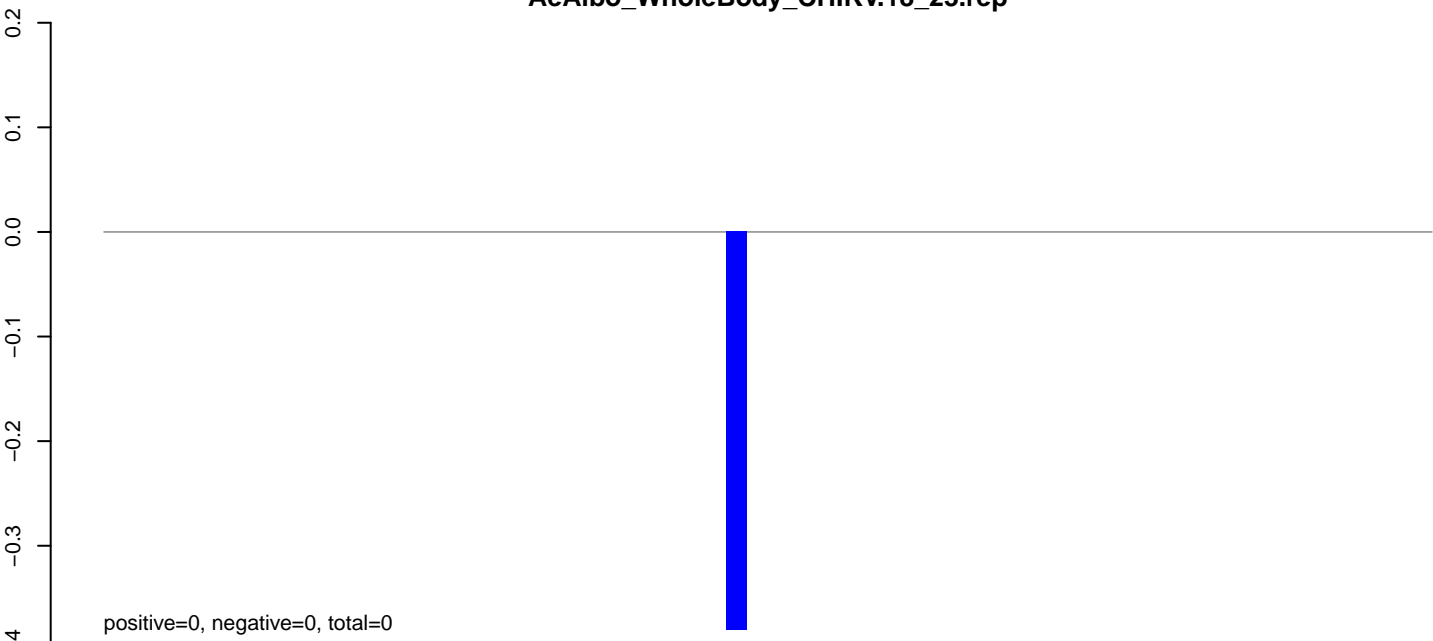
AeAlbo_WholeBody_CHIKV.24_35.rep



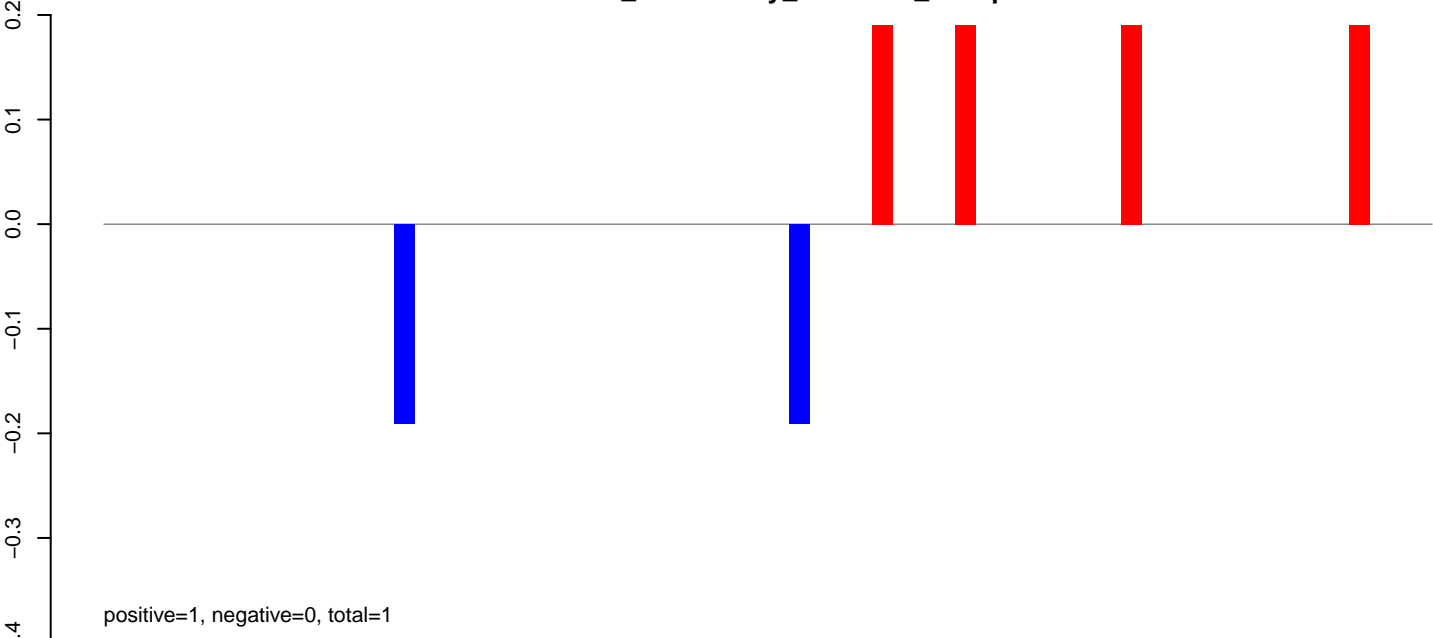
AeAlbo_WholeBody_CHIKV.rep



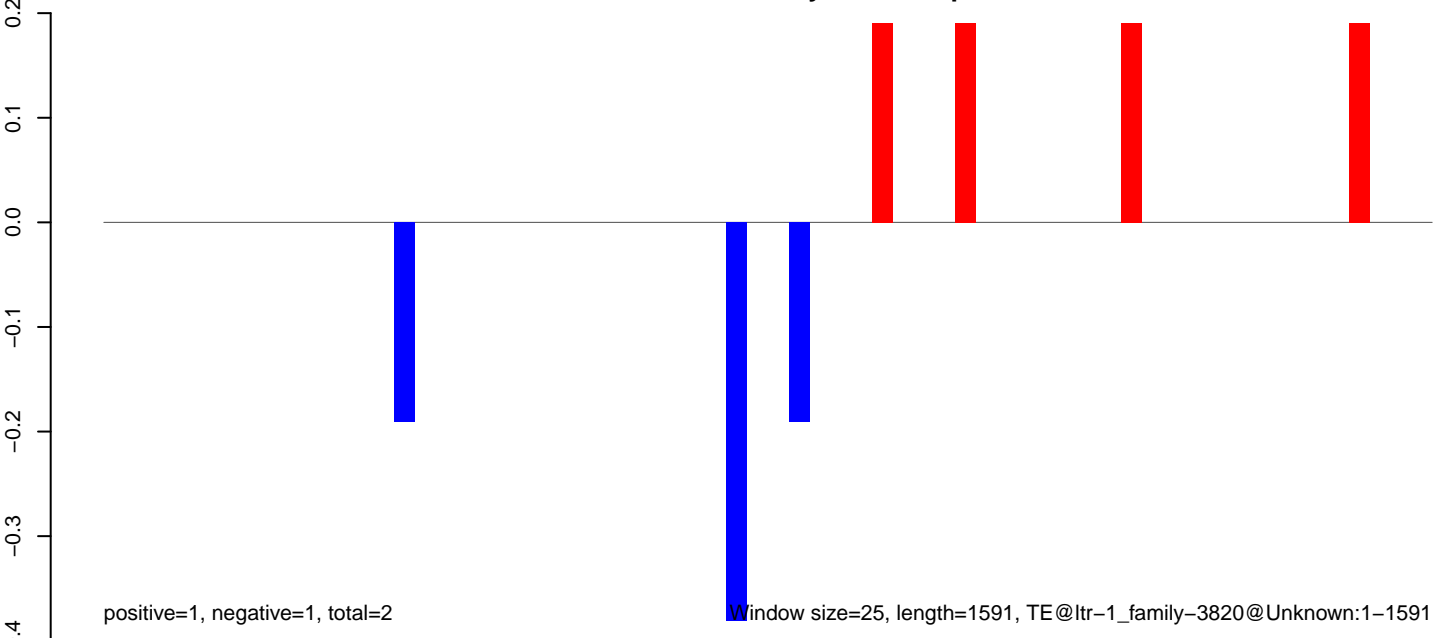
AeAlbo_WholeBody_CHIKV.18_23.rep



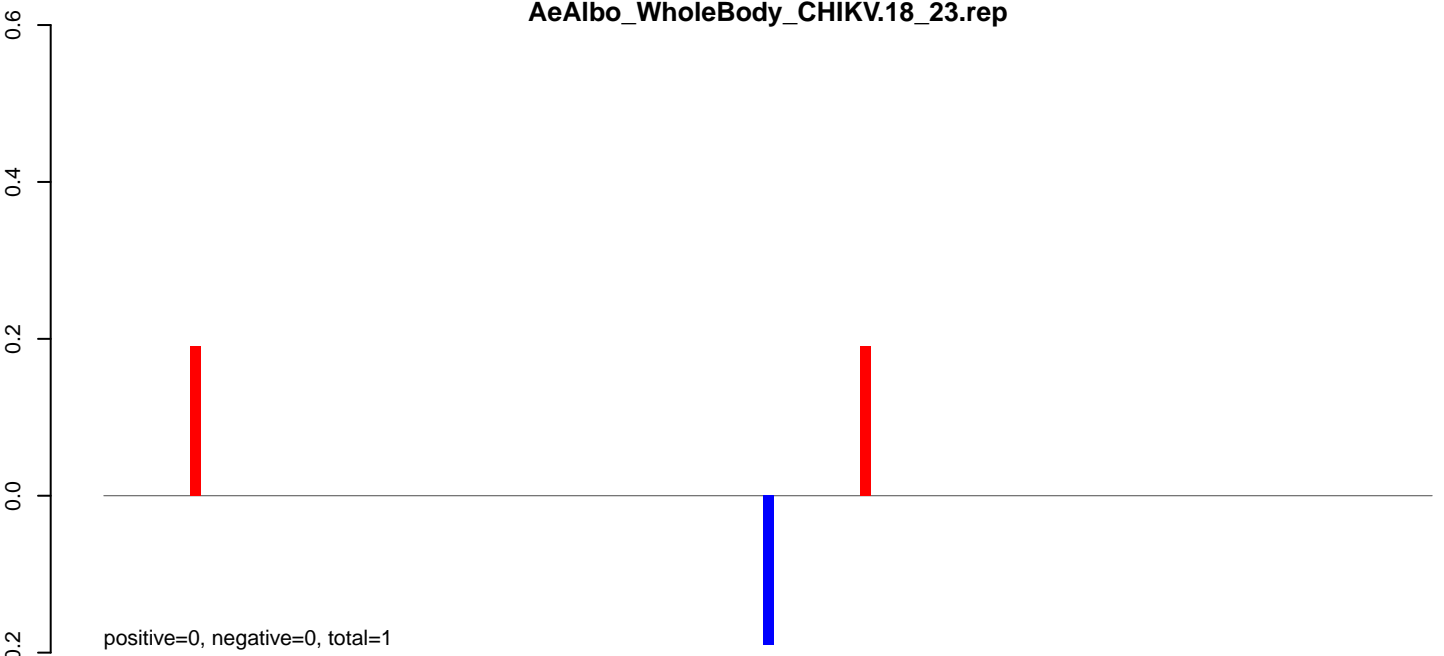
AeAlbo_WholeBody_CHIKV.24_35.rep



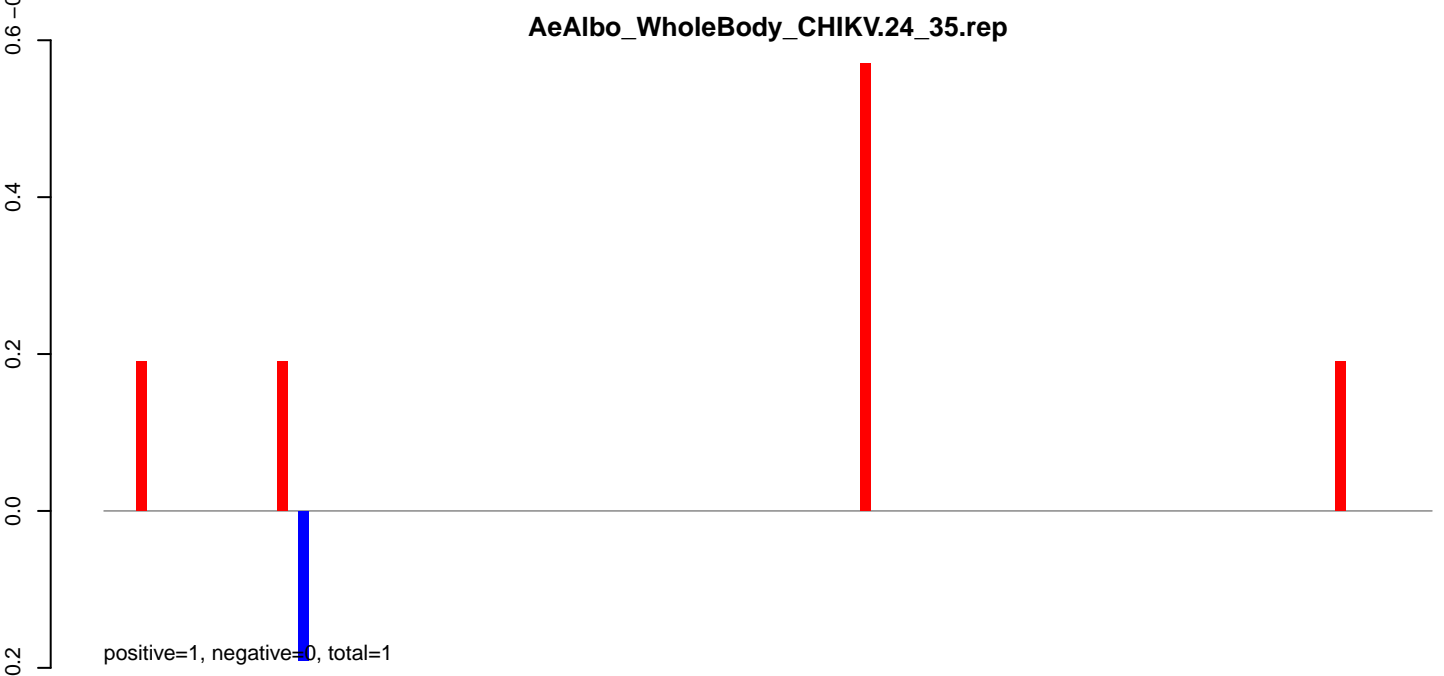
AeAlbo_WholeBody_CHIKV.rep



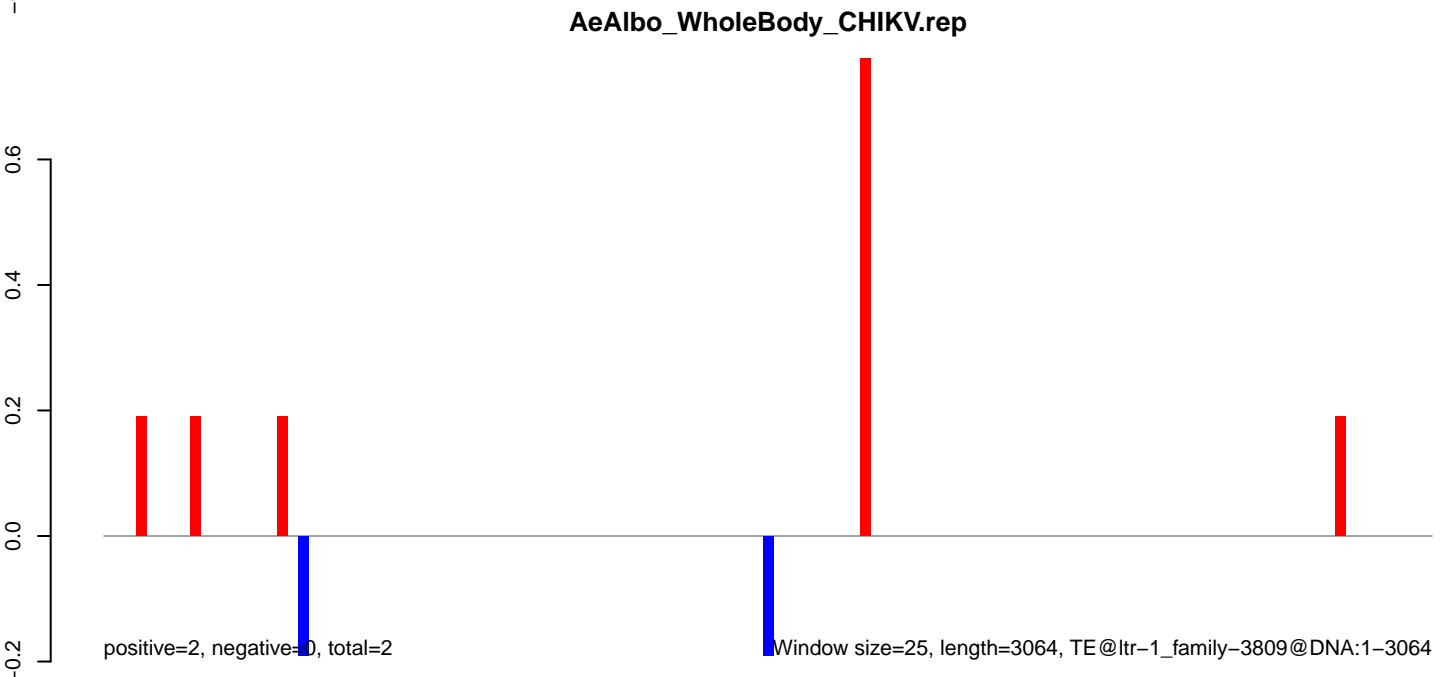
AeAlbo_WholeBody_CHIKV.18_23.rep



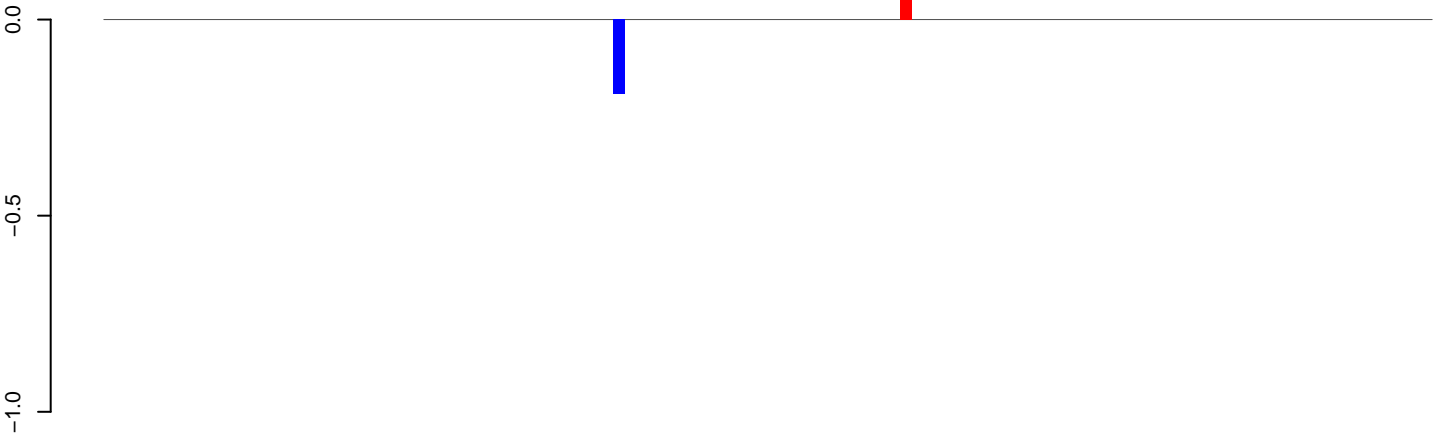
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

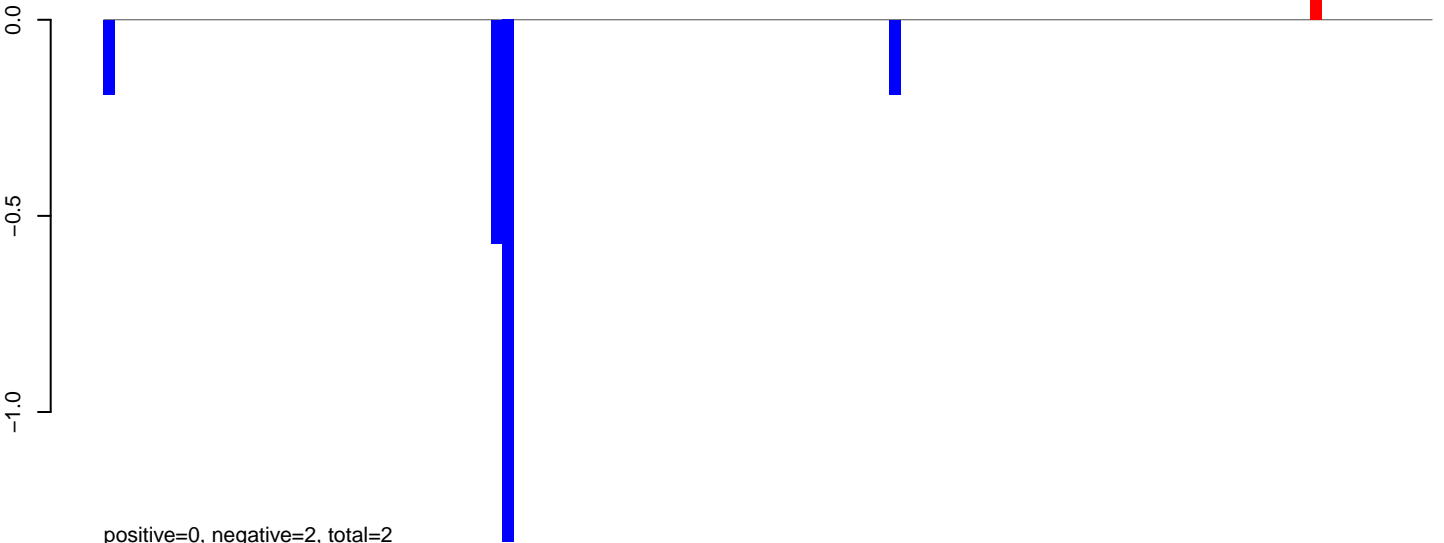


AeAlbo_WholeBody_CHIKV.18_23.rep



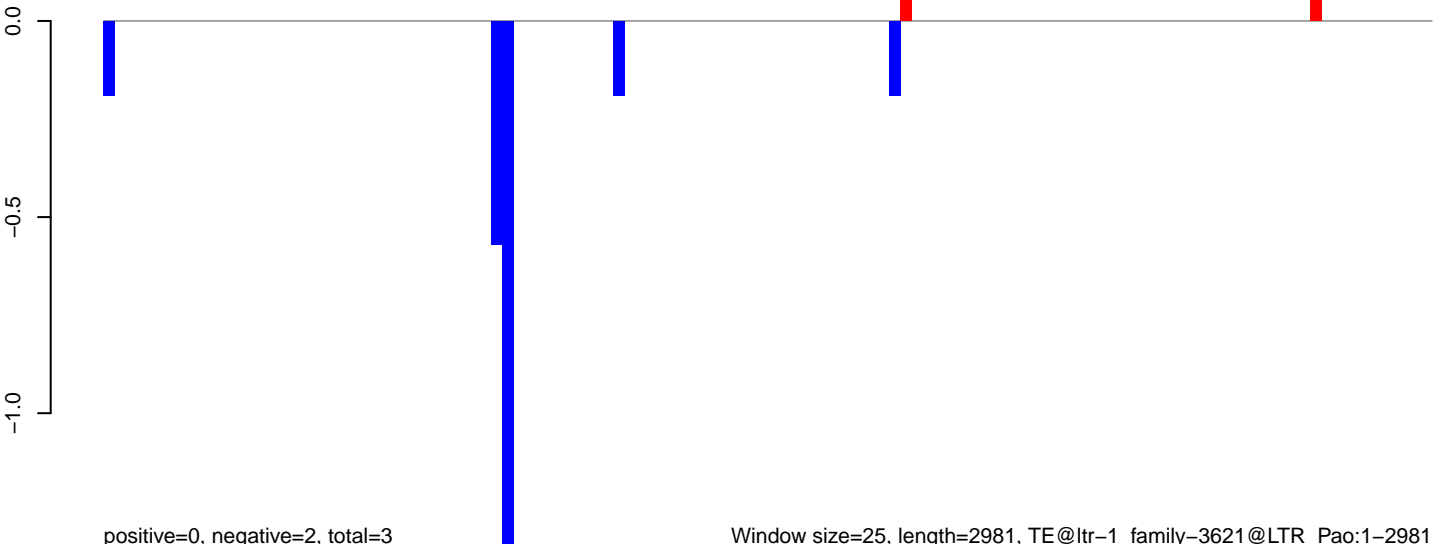
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep

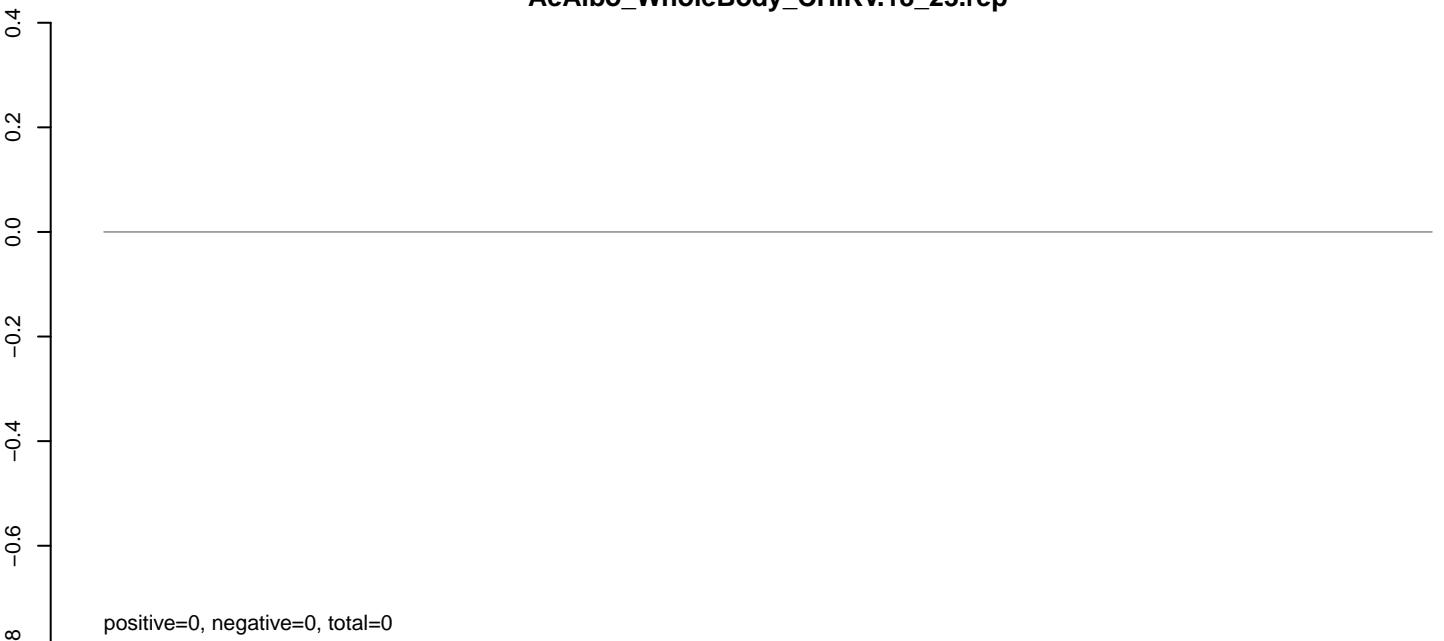


positive=0, negative=2, total=3

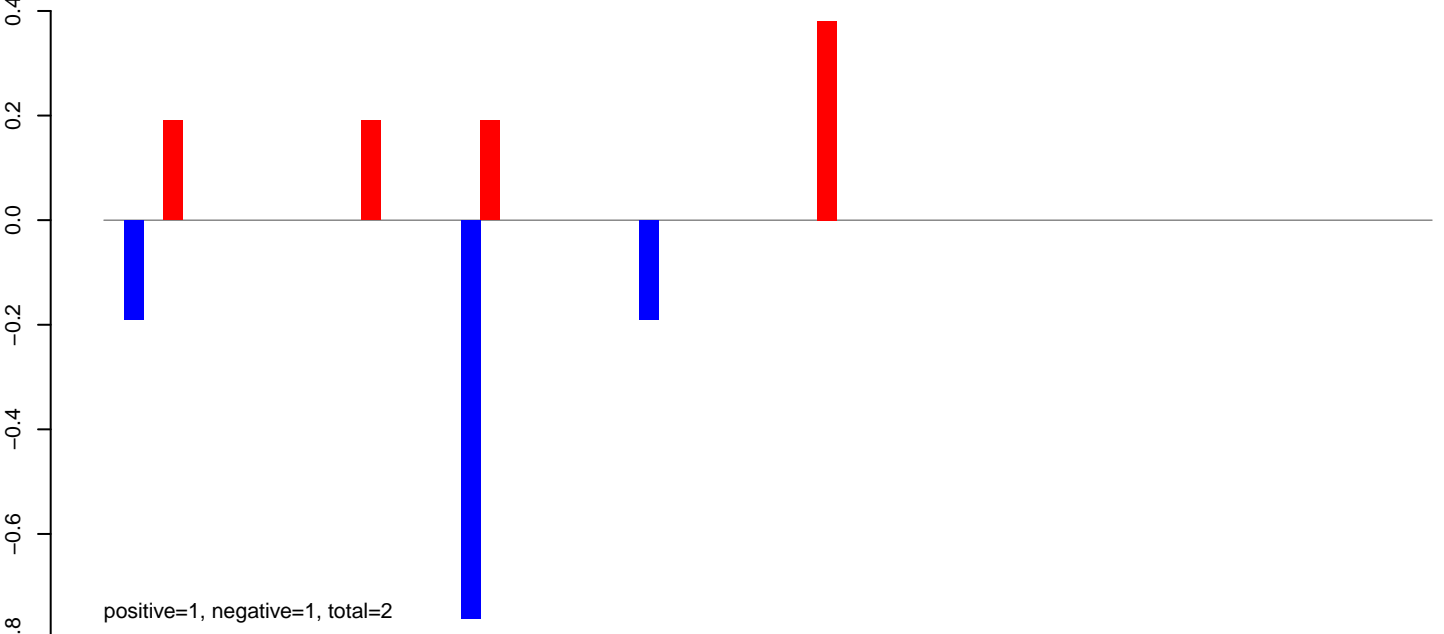
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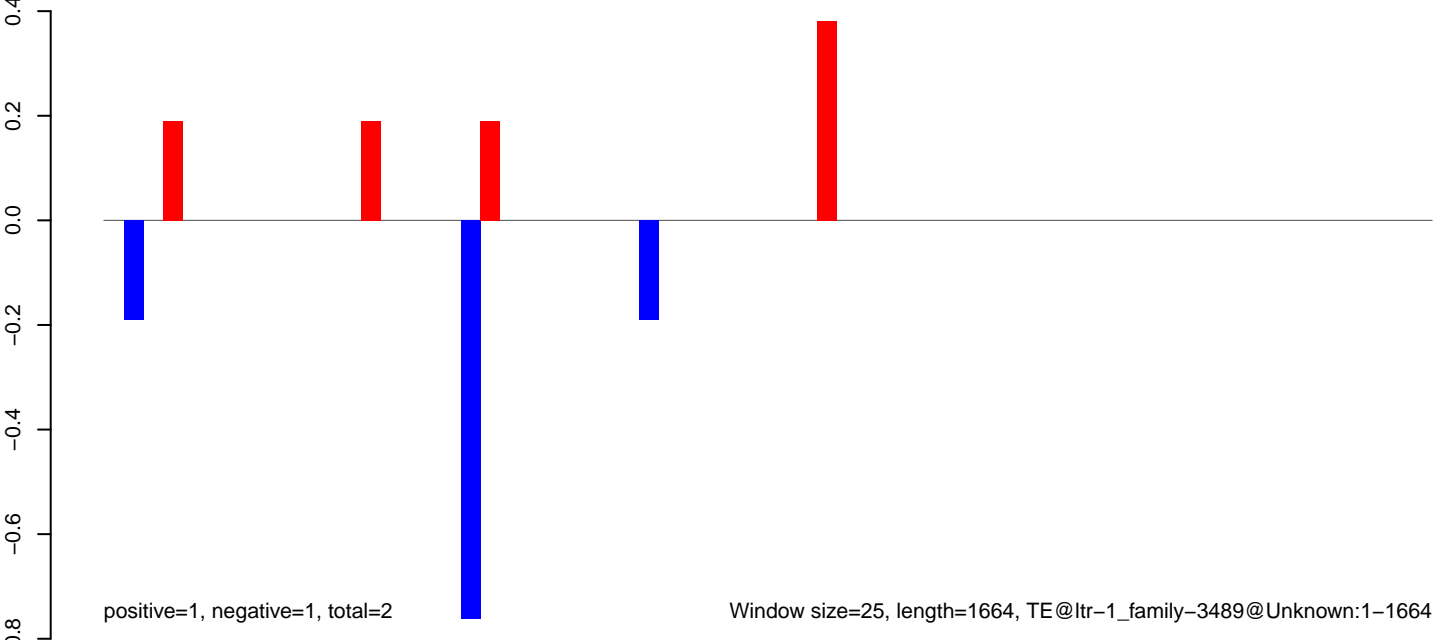
AeAlbo_WholeBody_CHIKV.18_23.rep



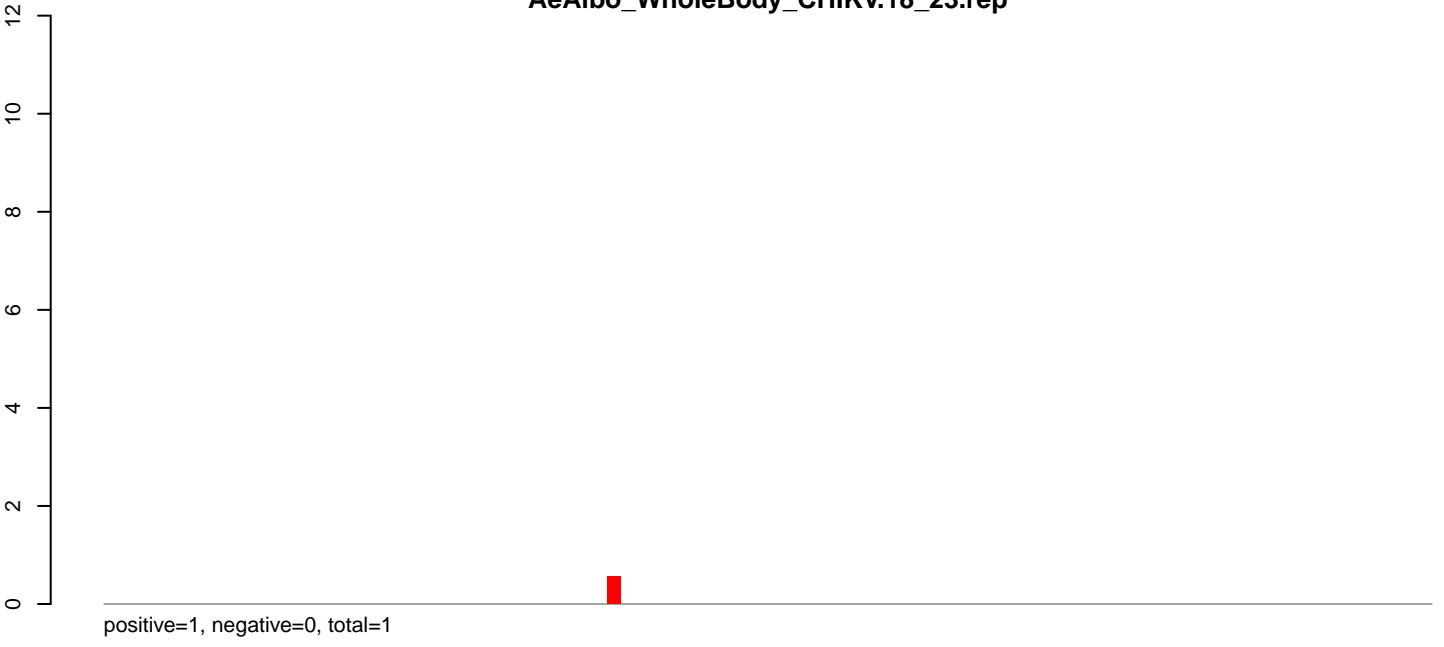
AeAlbo_WholeBody_CHIKV.24_35.rep



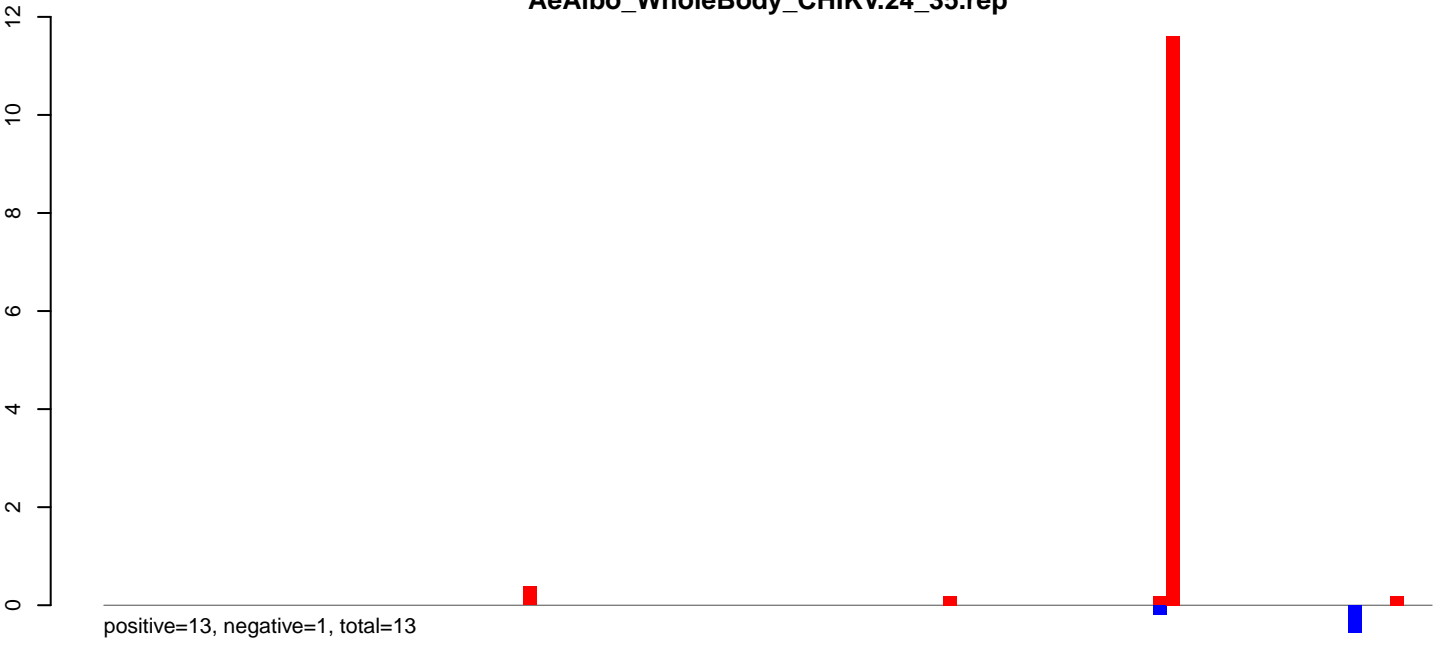
AeAlbo_WholeBody_CHIKV.rep



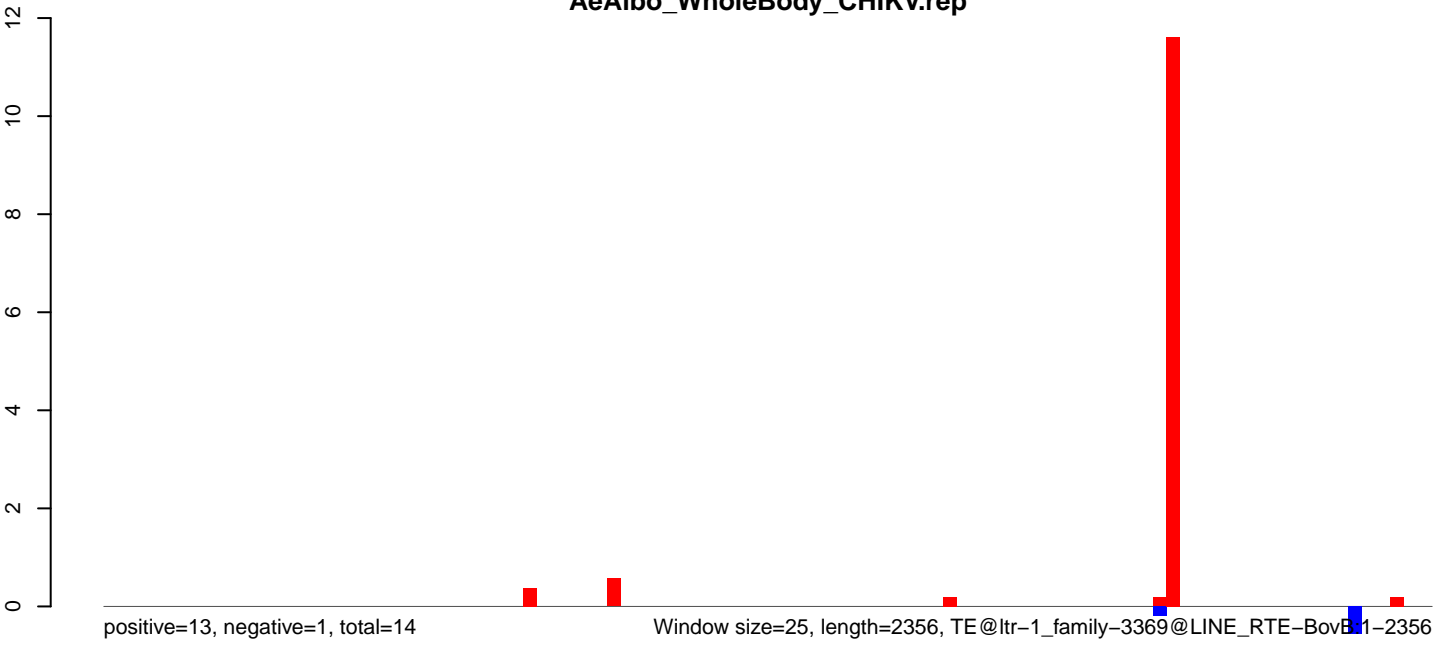
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



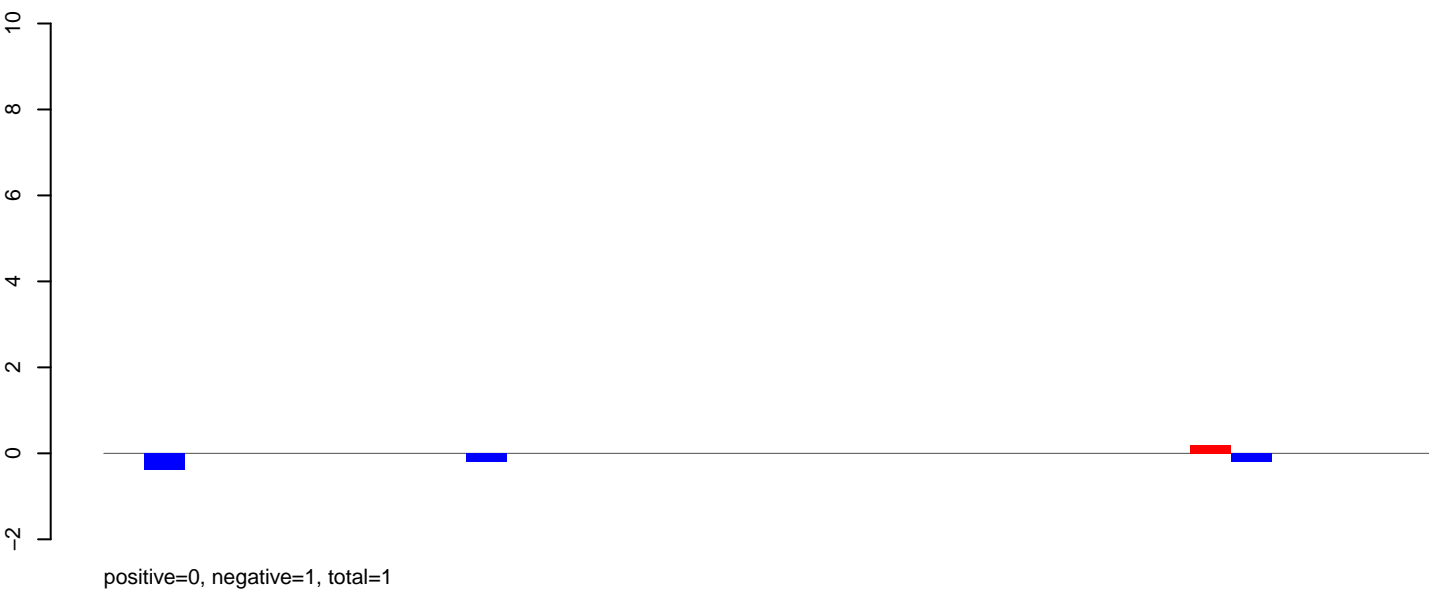
AeAlbo_WholeBody_CHIKV.rep



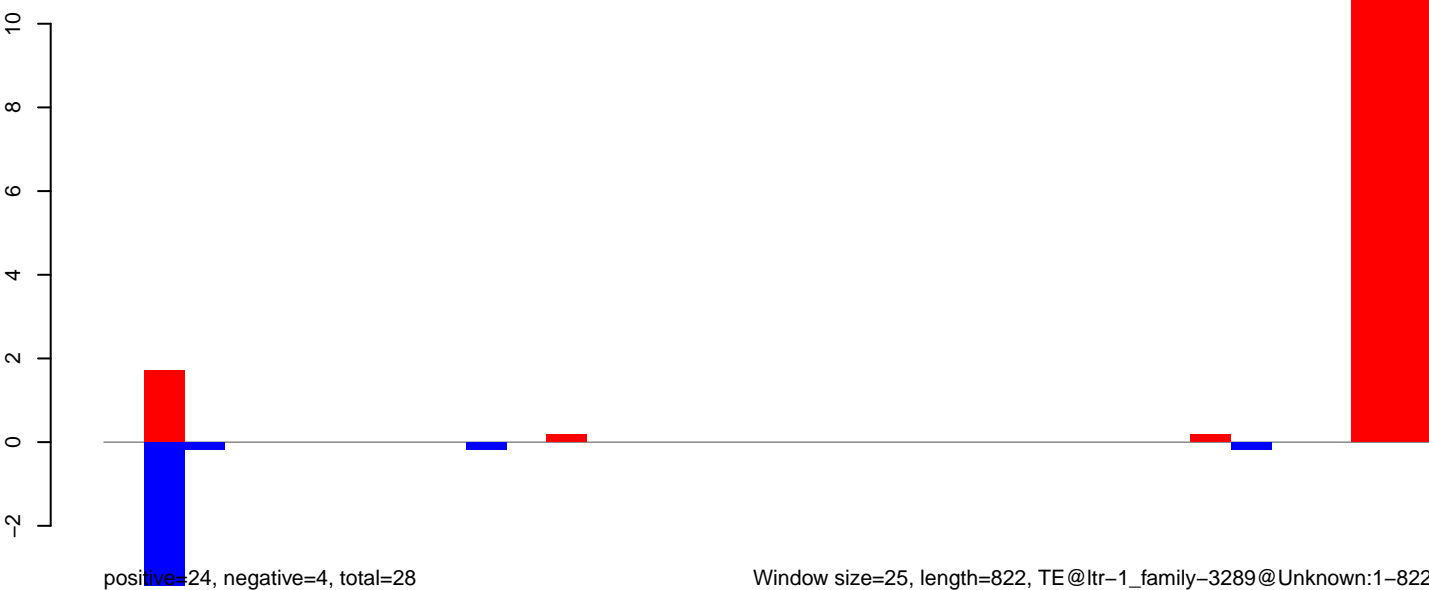
AeAlbo_WholeBody_CHIKV.18_23.rep



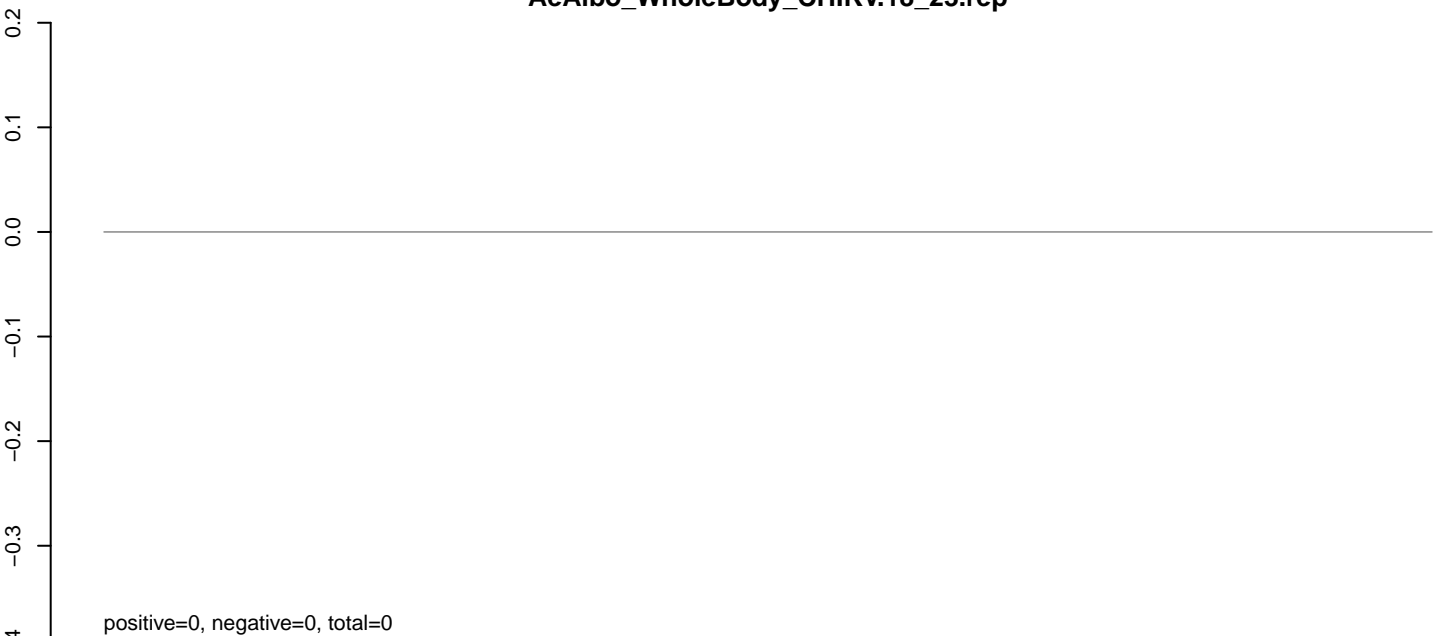
AeAlbo_WholeBody_CHIKV.24_35.rep



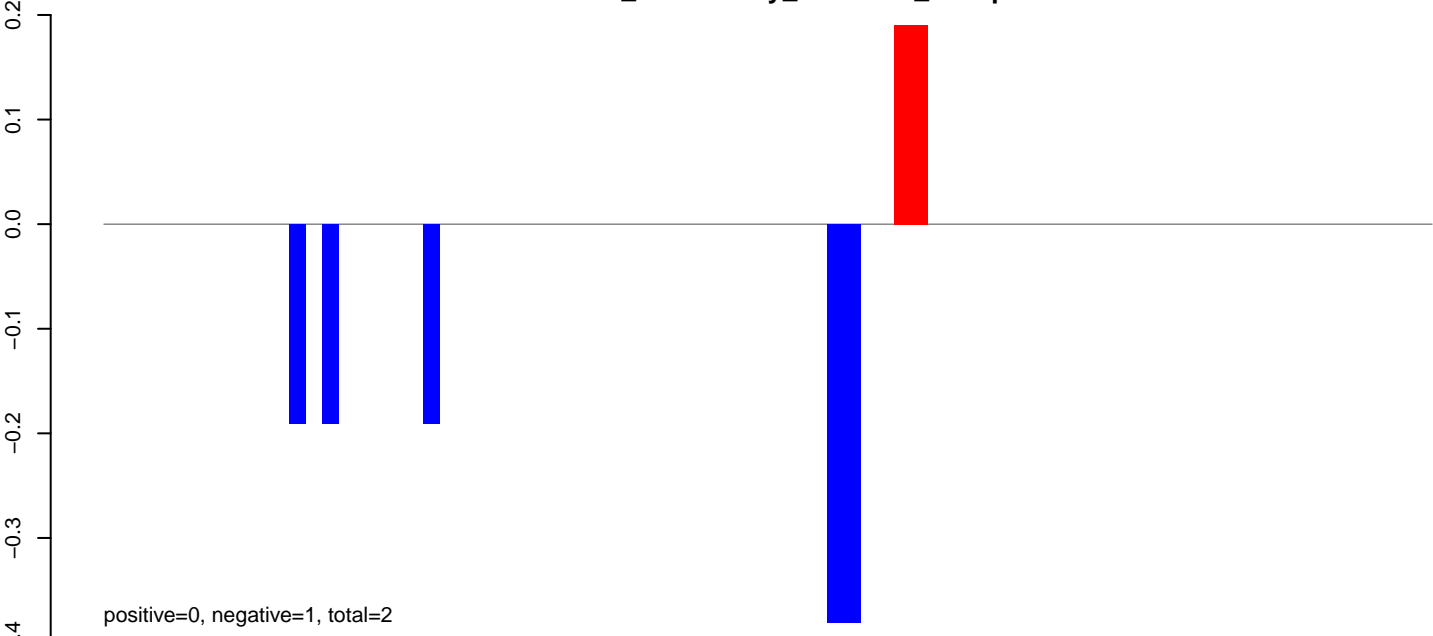
AeAlbo_WholeBody_CHIKV.rep



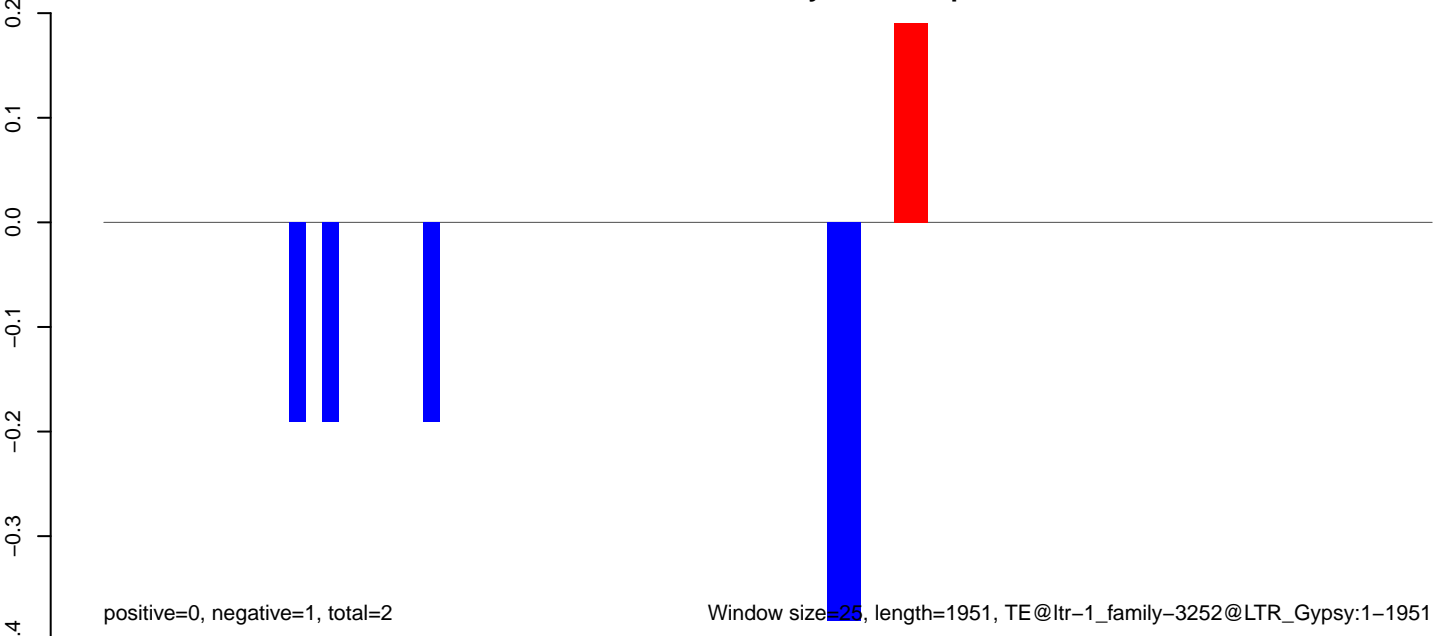
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

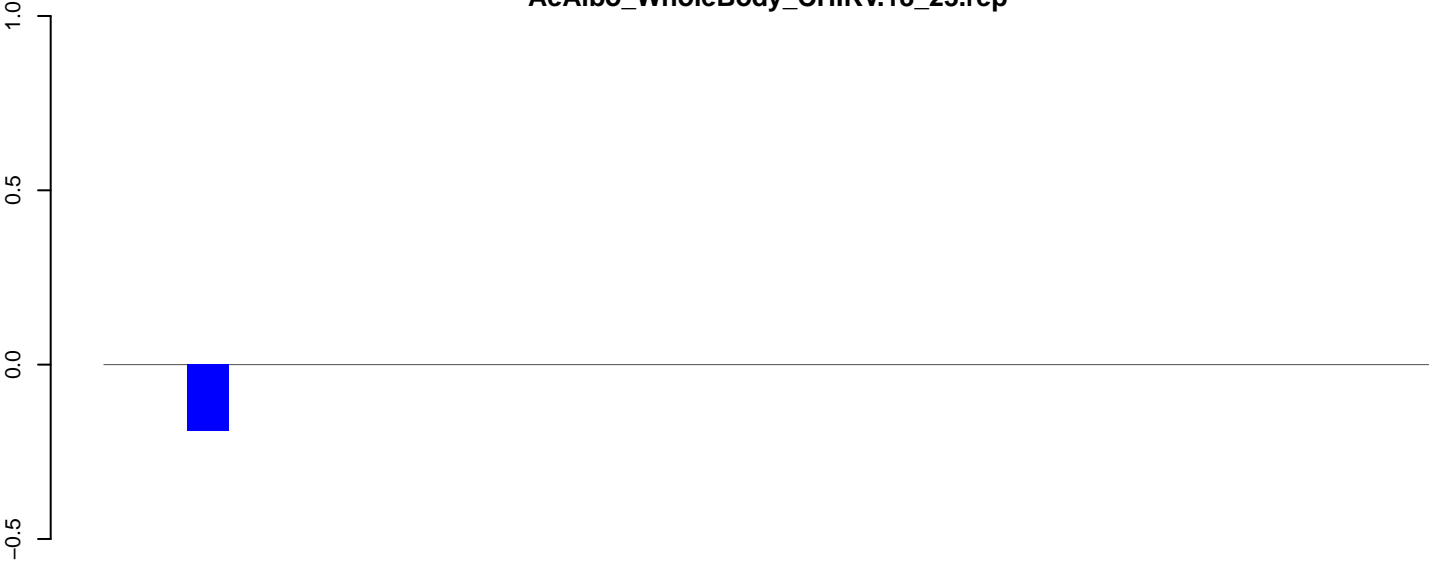


AeAlbo_WholeBody_CHIKV.rep



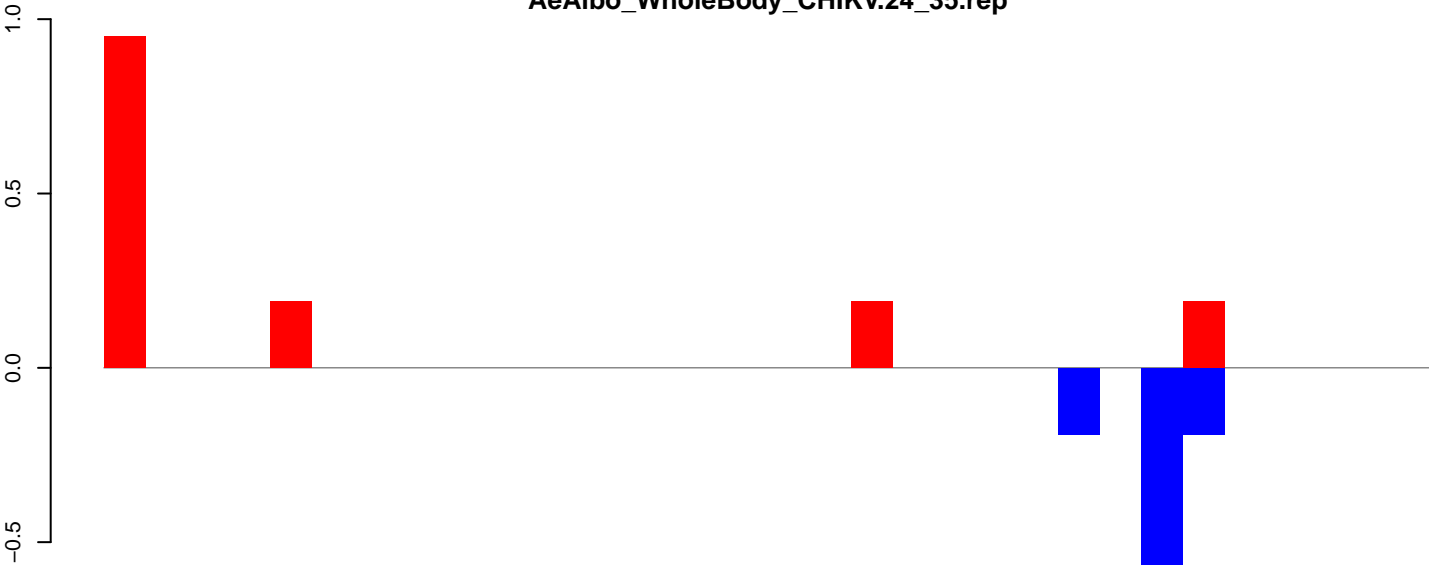
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AeAlbo_WholeBody_CHIKV.18_23.rep



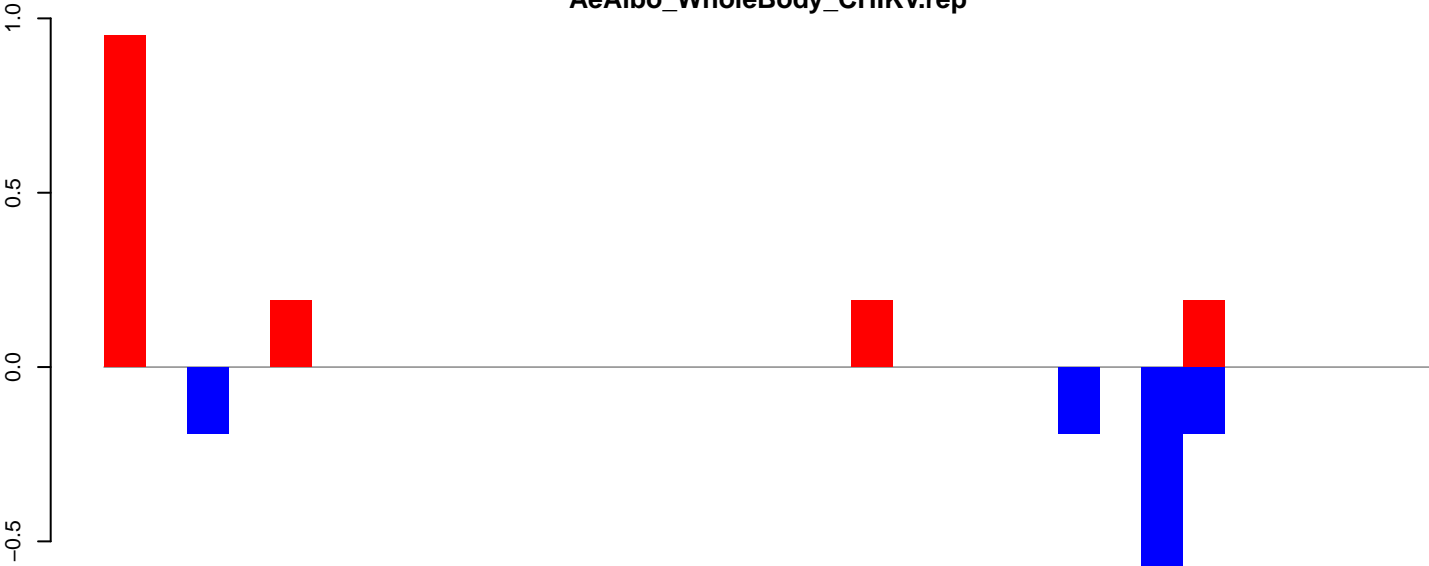
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=3

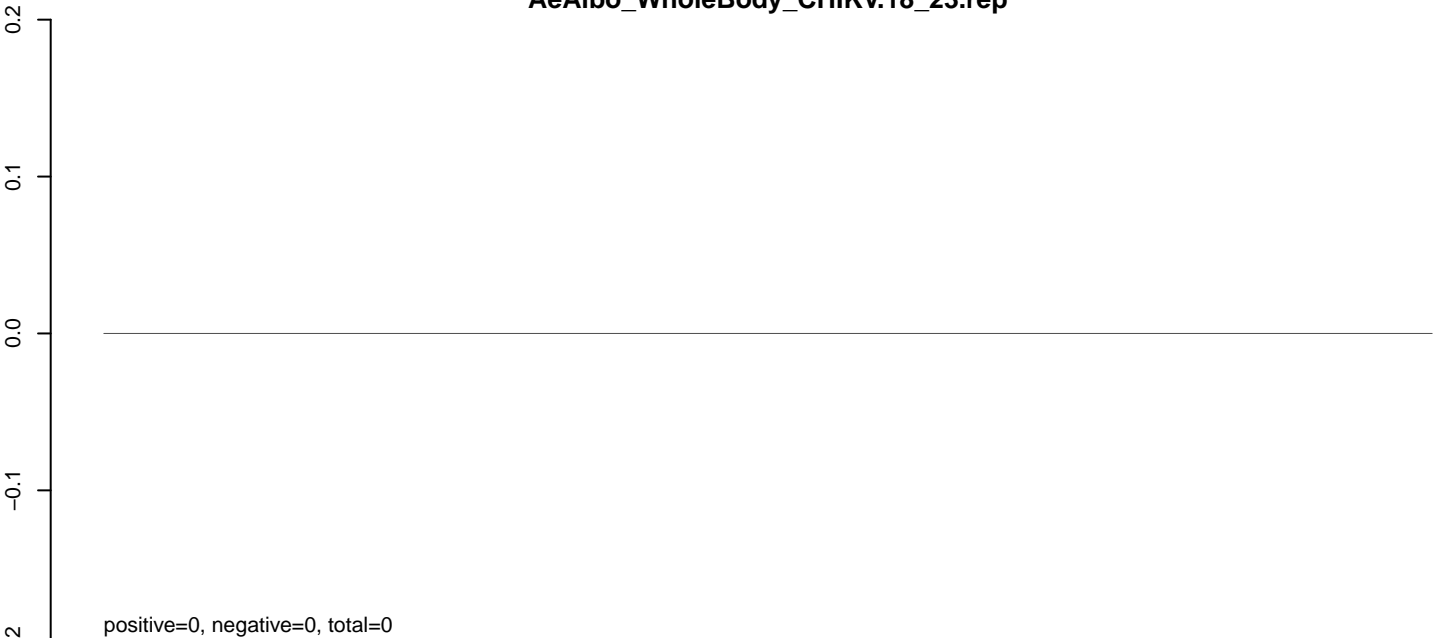
AeAlbo_WholeBody_CHIKV.rep



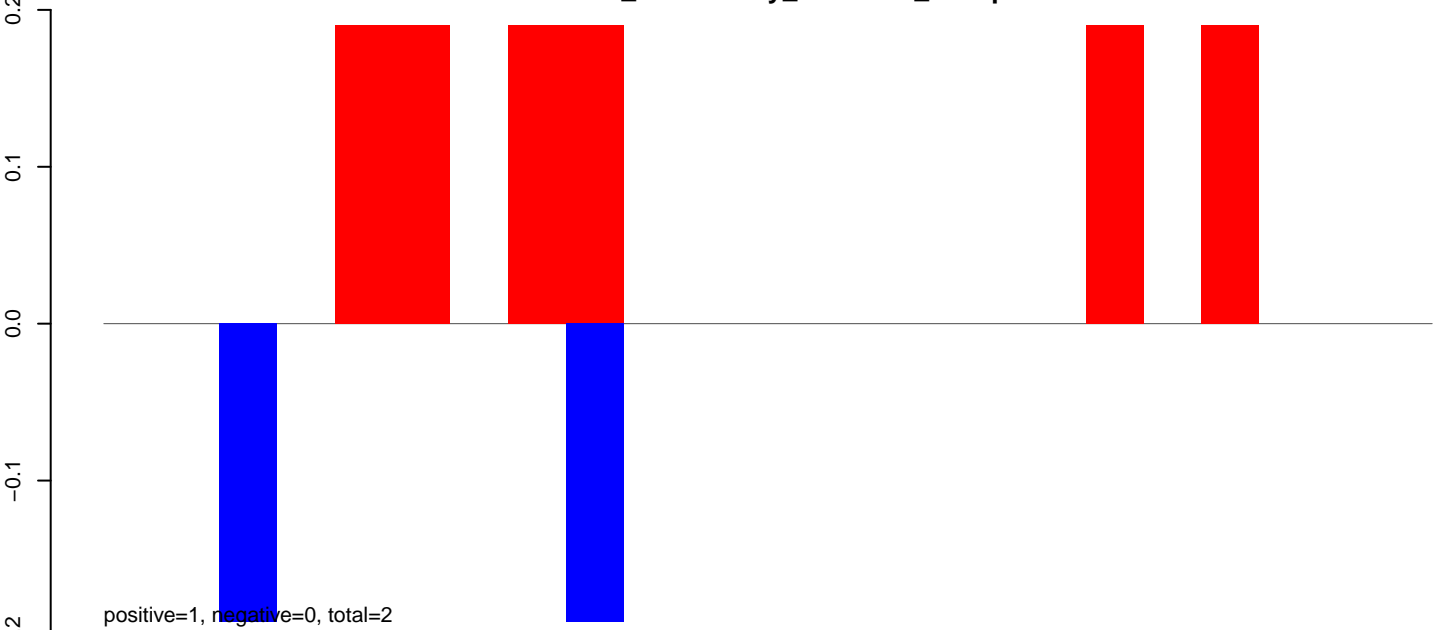
positive=2, negative=1, total=3

Window size=25, length=794, TE@ltr-1_family-3136@Unknown:1-794

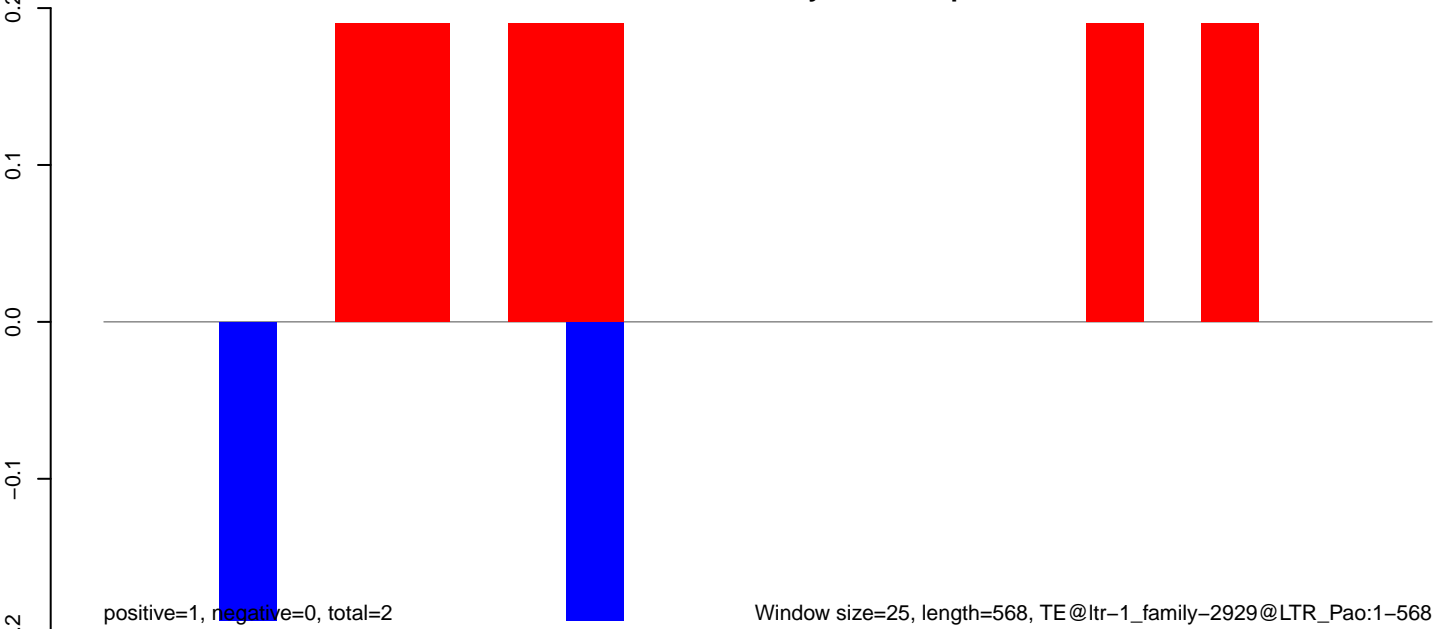
AeAlbo_WholeBody_CHIKV.18_23.rep



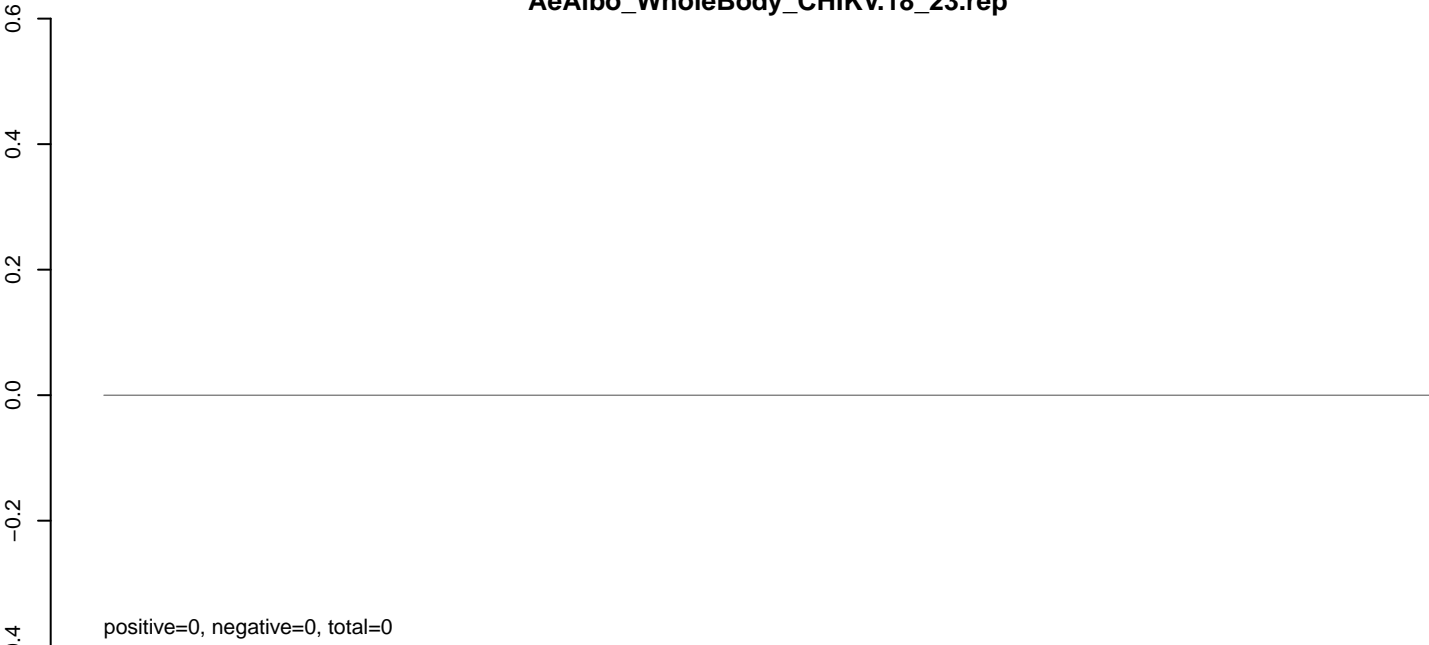
AeAlbo_WholeBody_CHIKV.24_35.rep



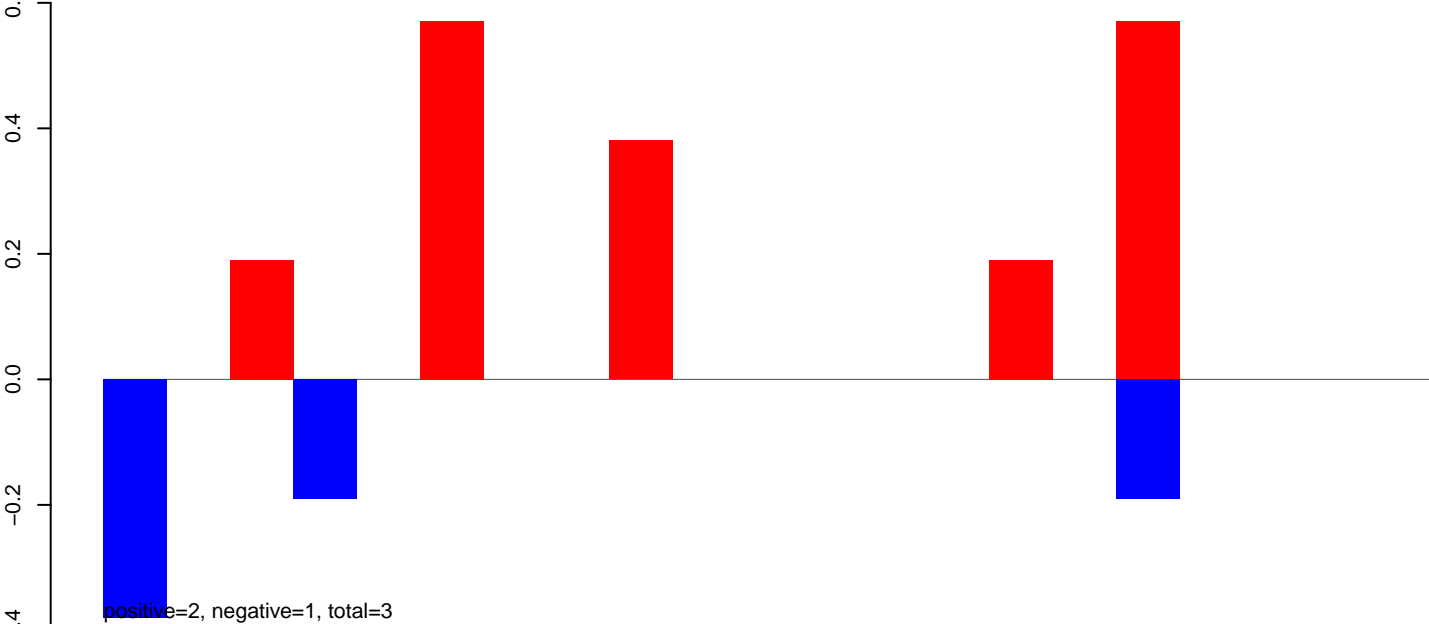
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

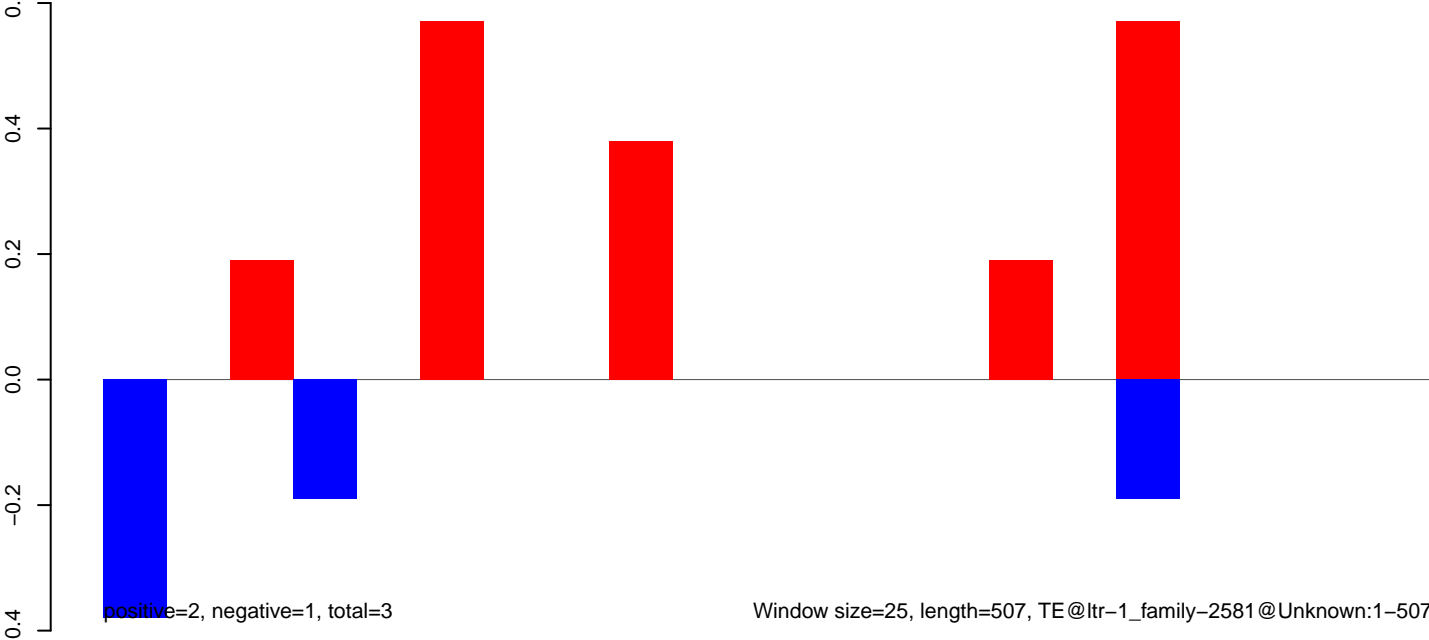


AeAlbo_WholeBody_CHIKV.24_35.rep



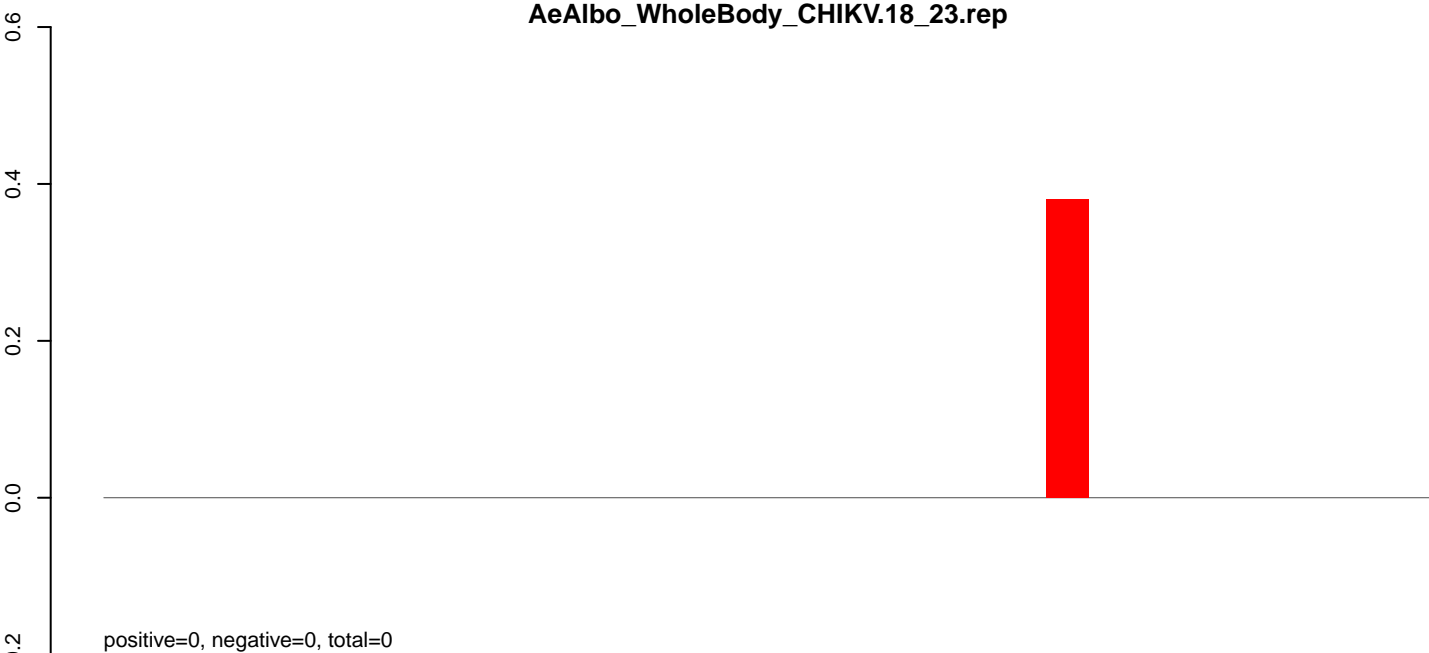
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AeAlbo_WholeBody_CHIKV.rep

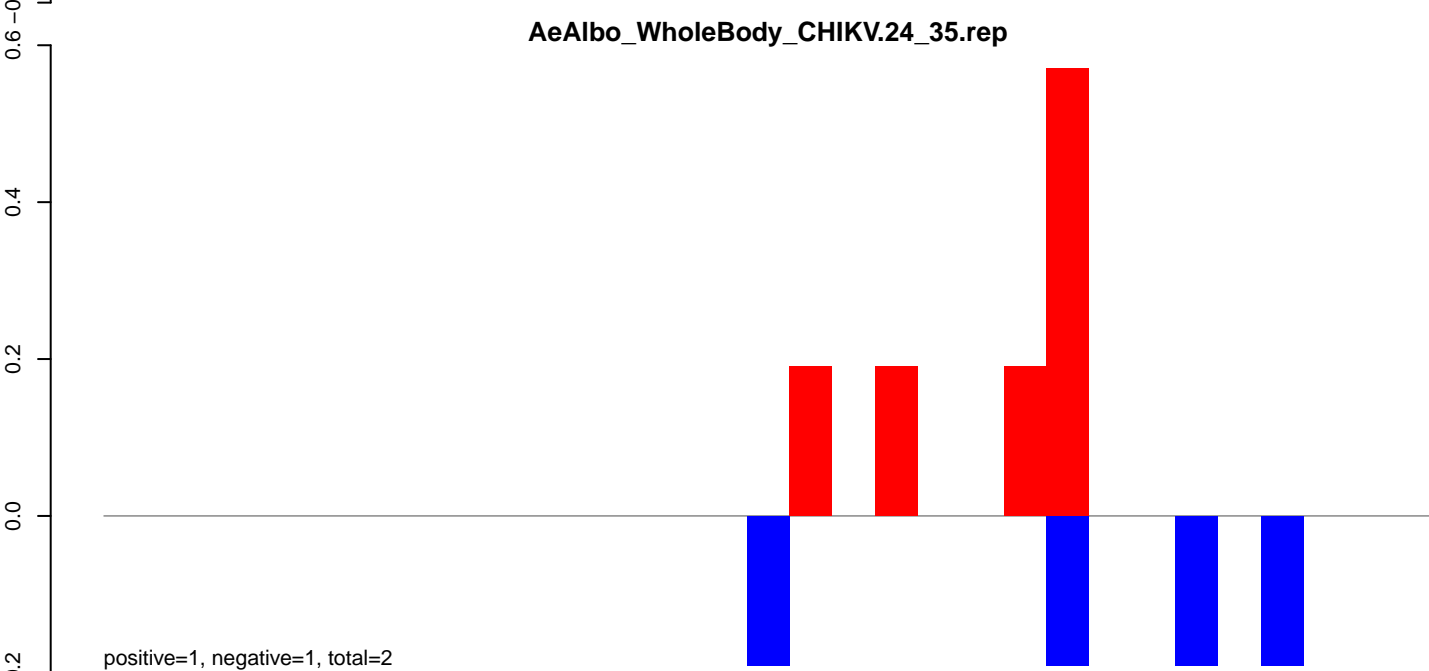


positive=2, negative=1, total=3

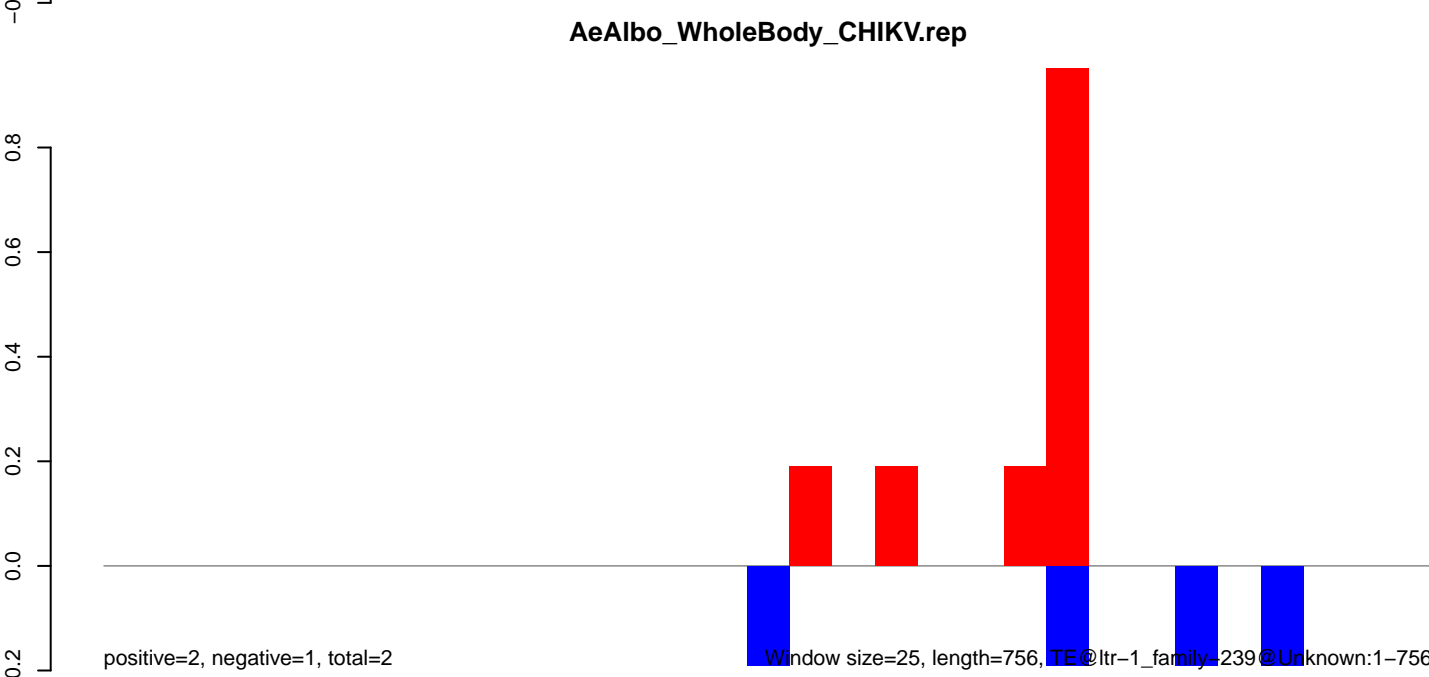
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

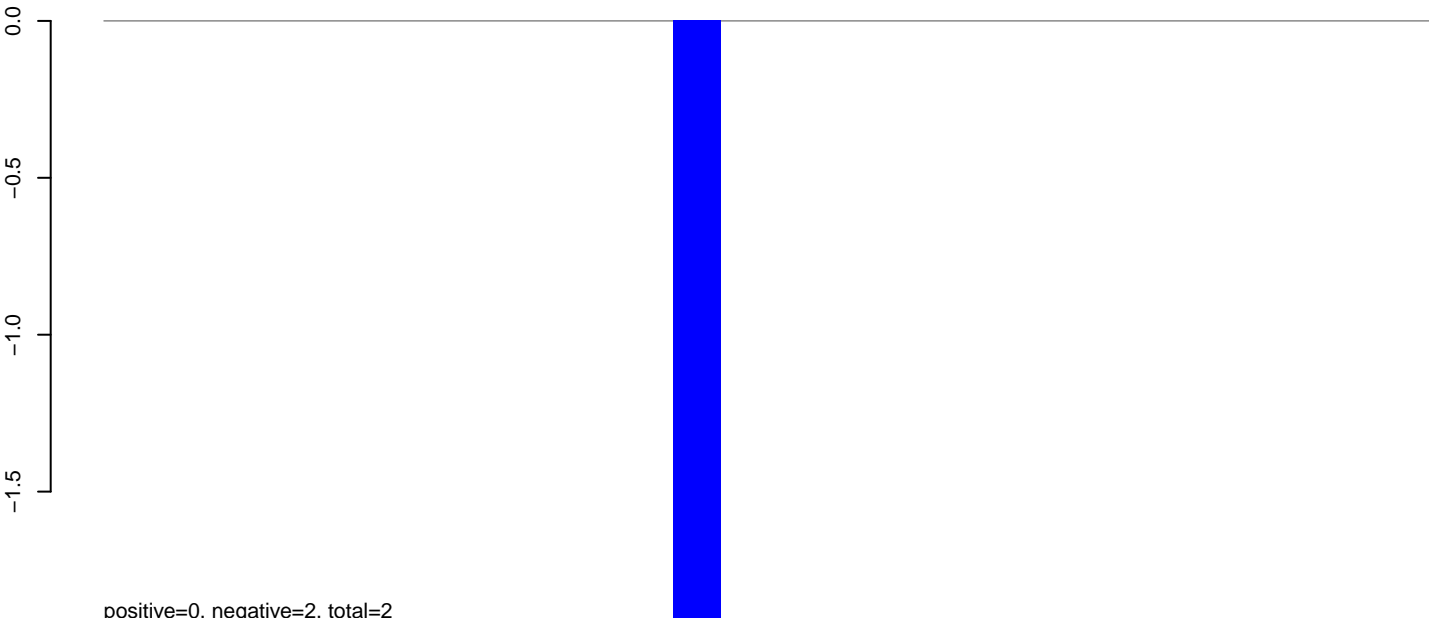


AeAlbo_WholeBody_CHIKV.rep

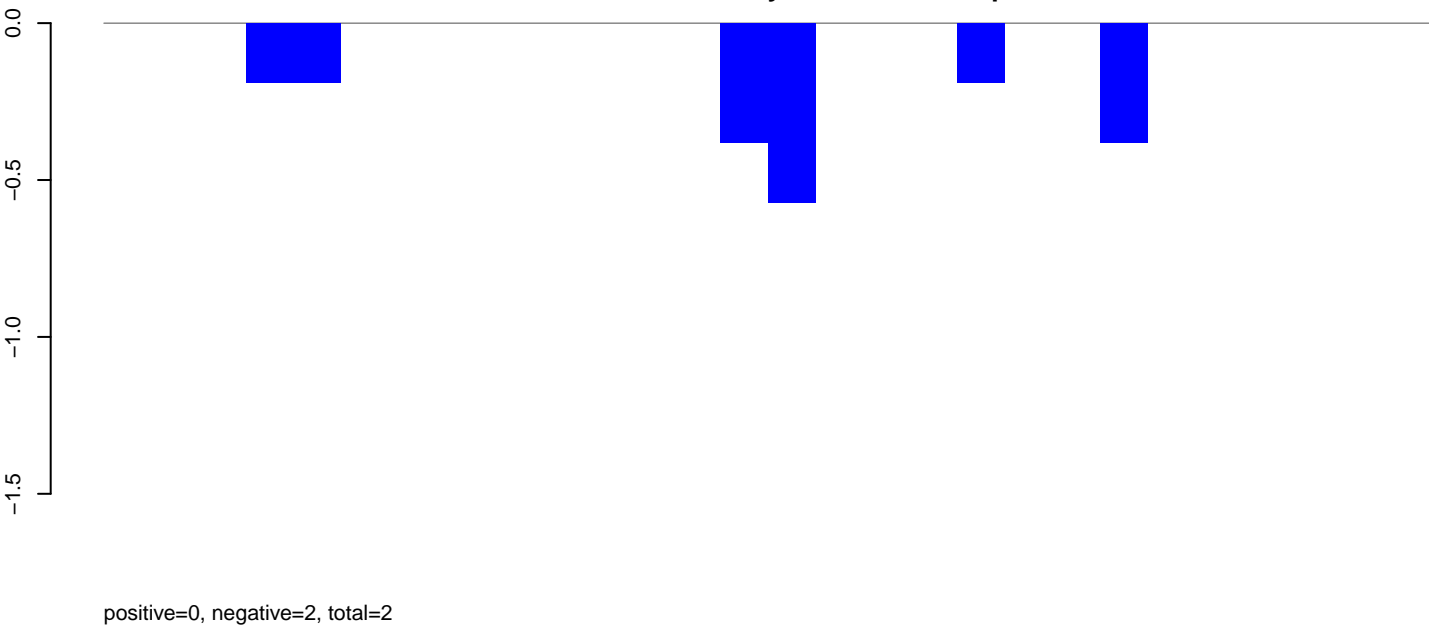


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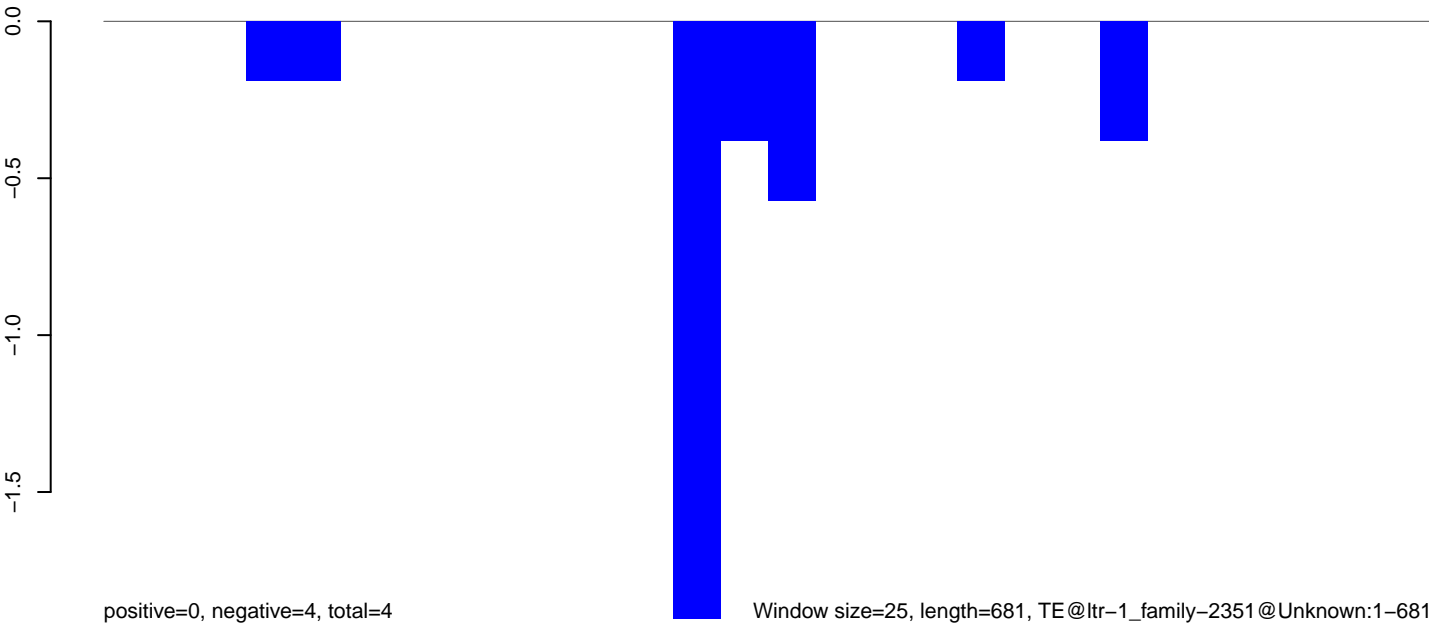
AeAlbo_WholeBody_CHIKV.18_23.rep



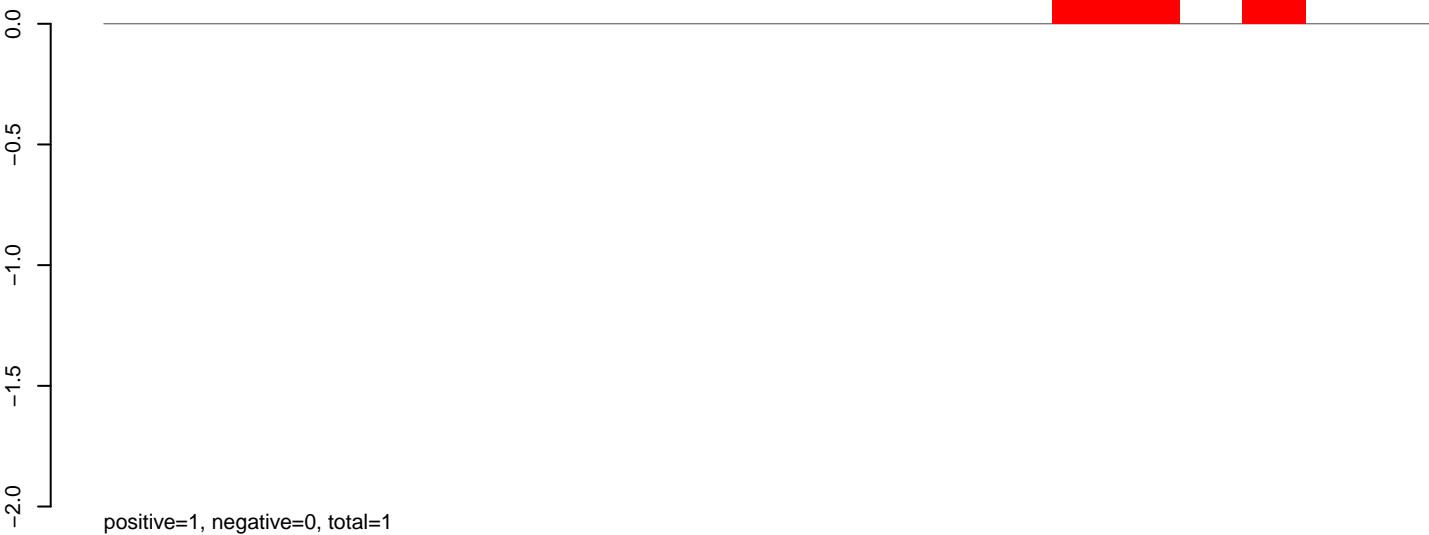
AeAlbo_WholeBody_CHIKV.24_35.rep



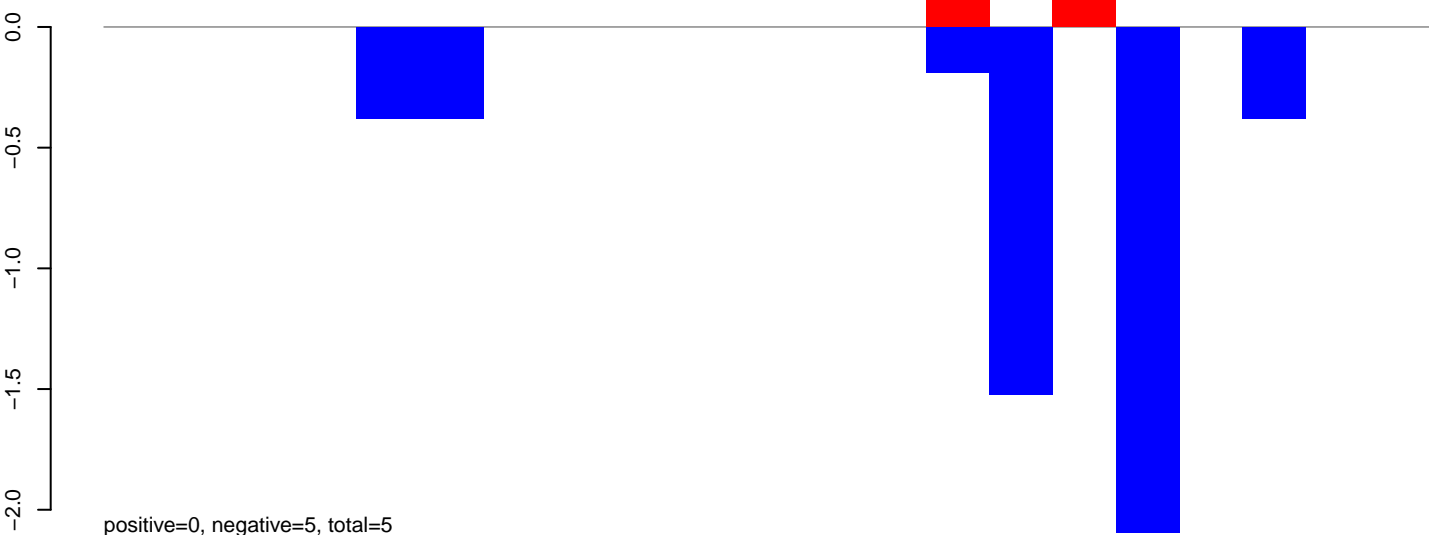
AeAlbo_WholeBody_CHIKV.rep



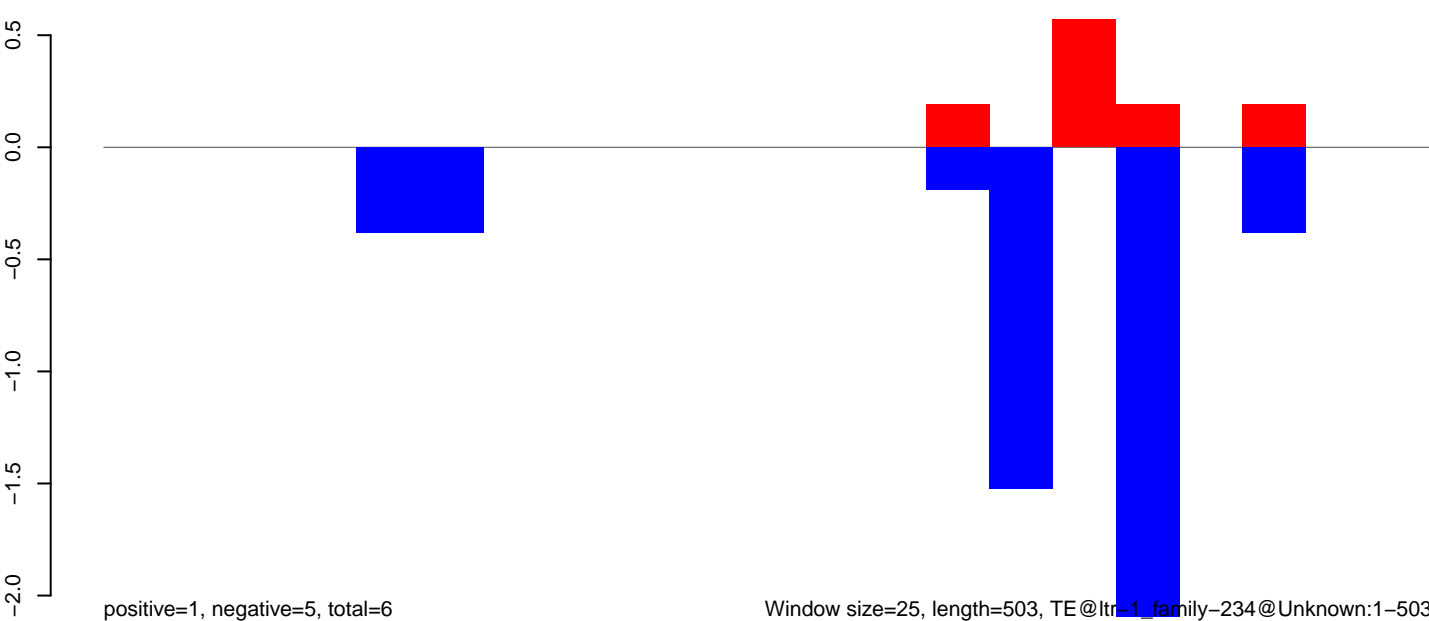
AeAlbo_WholeBody_CHIKV.18_23.rep



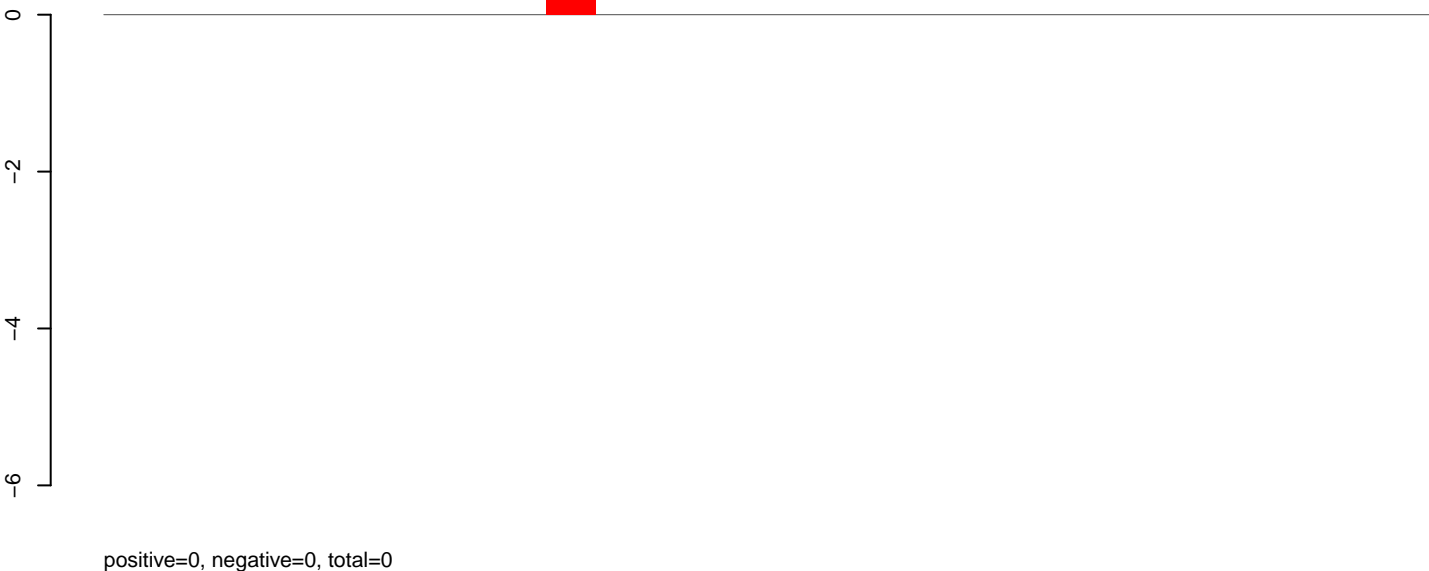
AeAlbo_WholeBody_CHIKV.24_35.rep



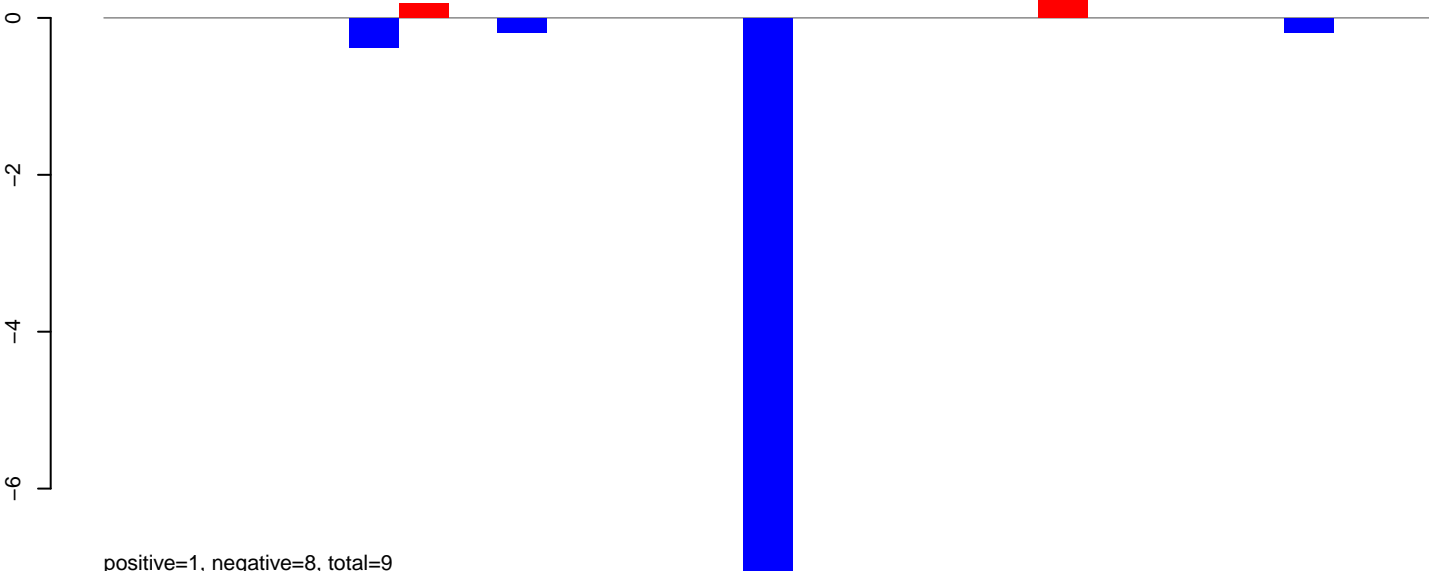
AeAlbo_WholeBody_CHIKV.rep



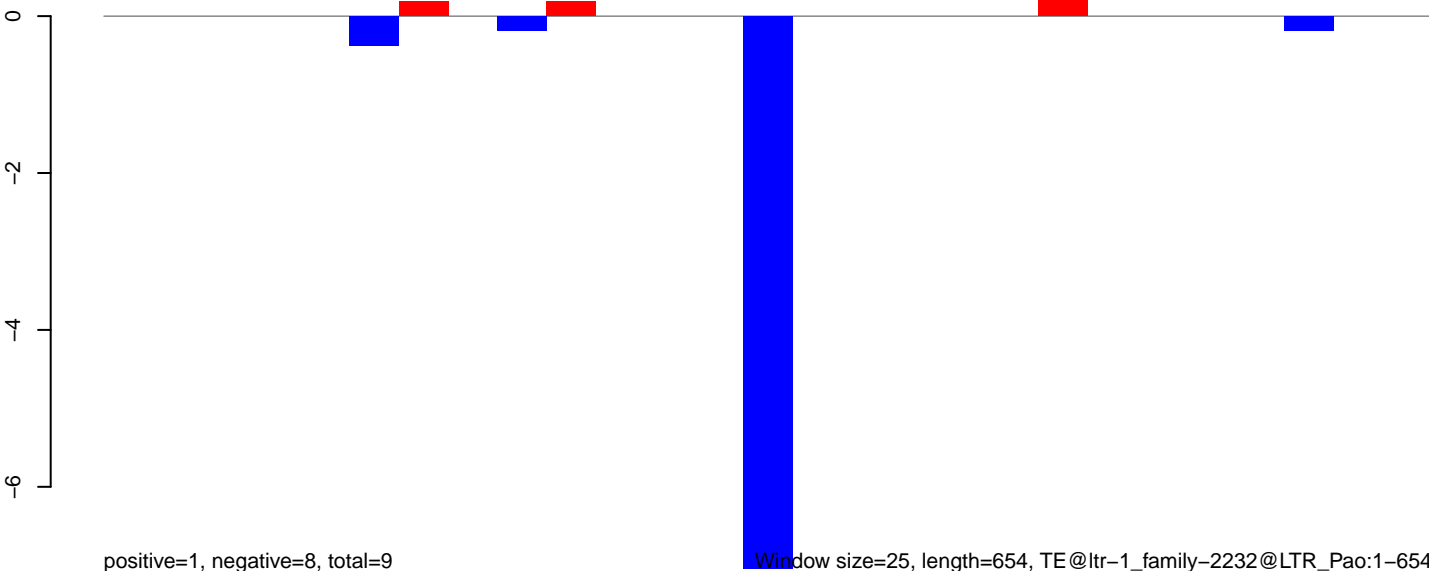
AeAlbo_WholeBody_CHIKV.18_23.rep



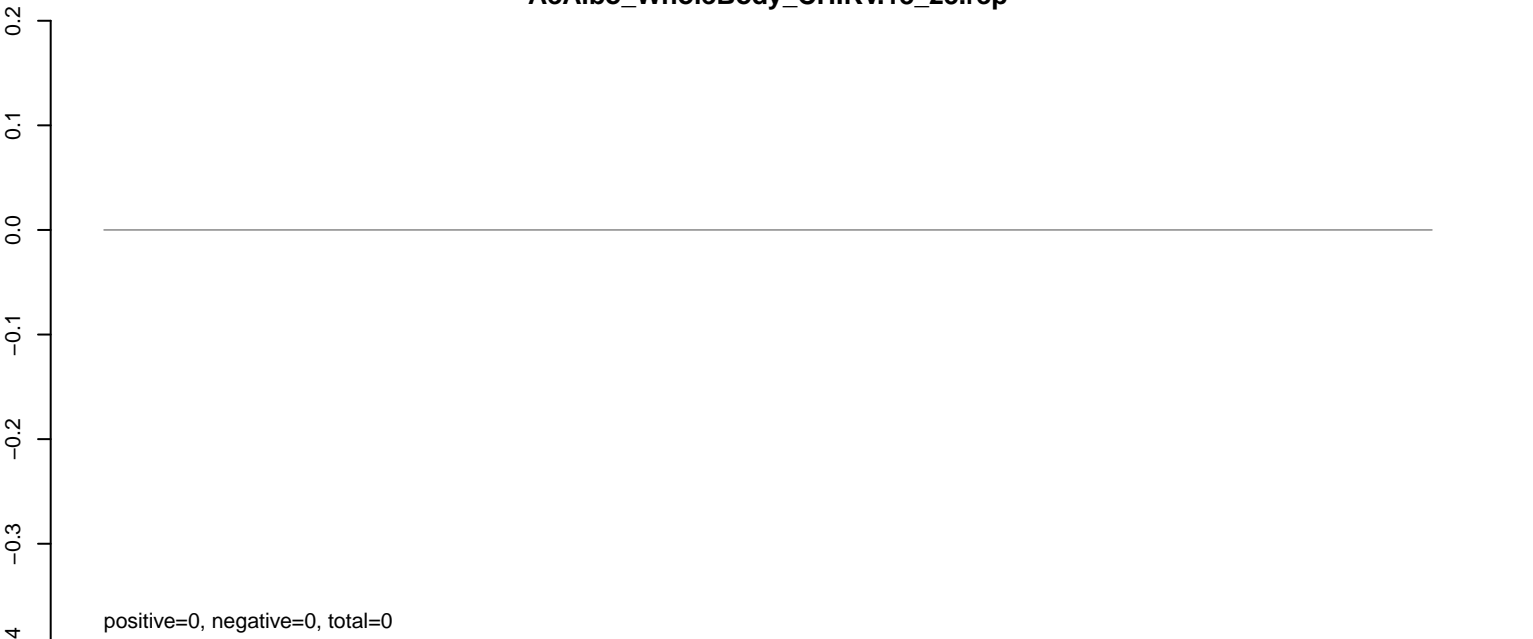
AeAlbo_WholeBody_CHIKV.24_35.rep



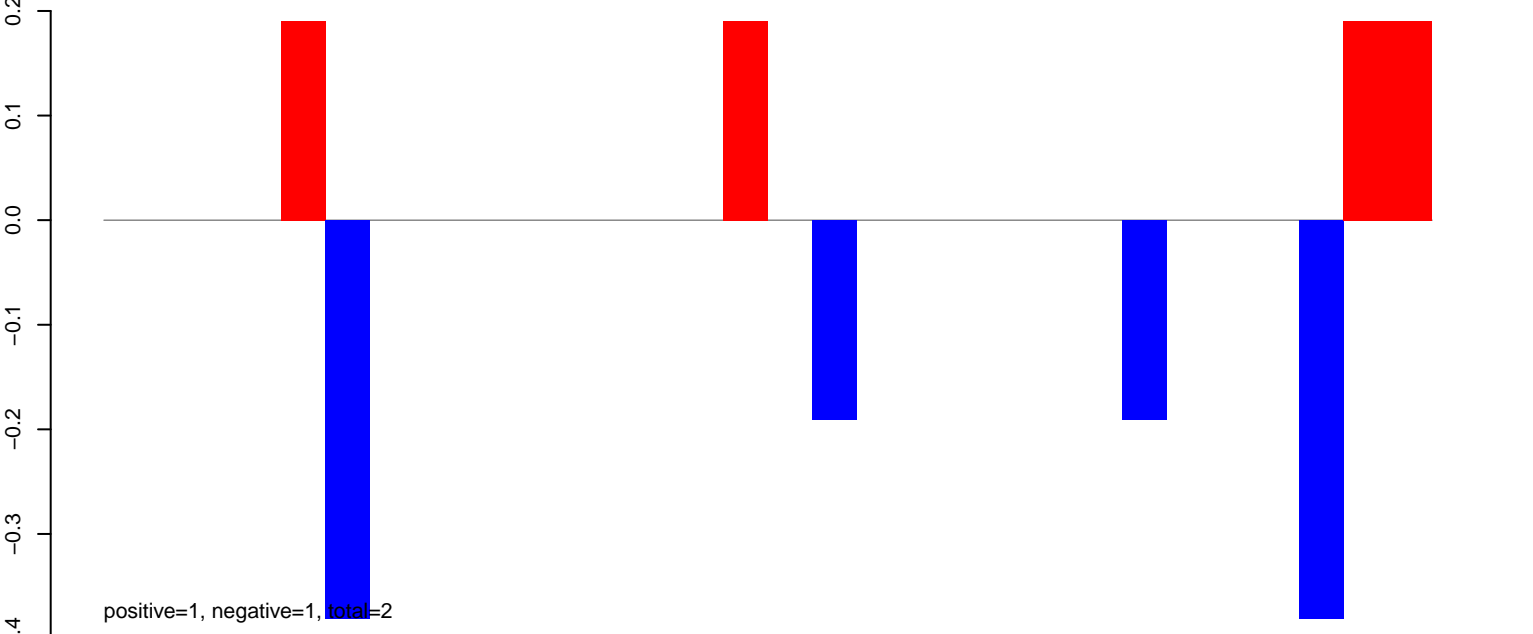
AeAlbo_WholeBody_CHIKV.rep



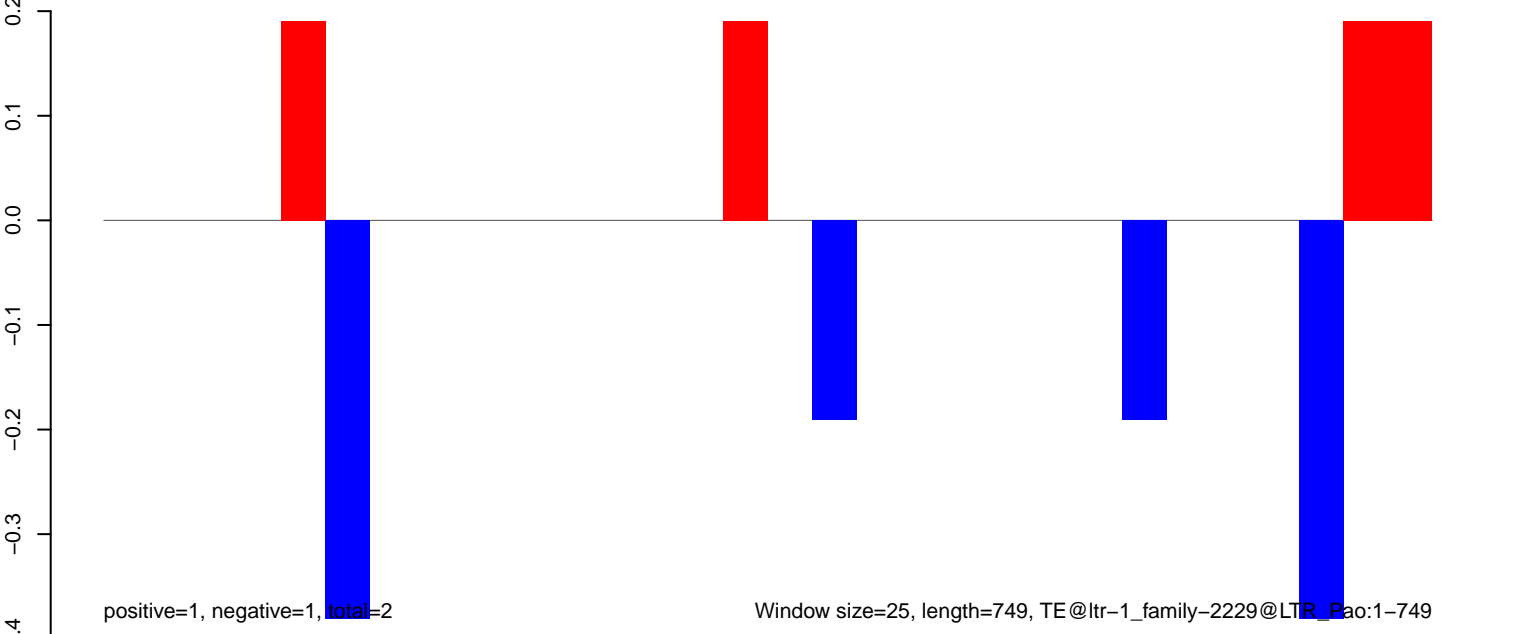
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



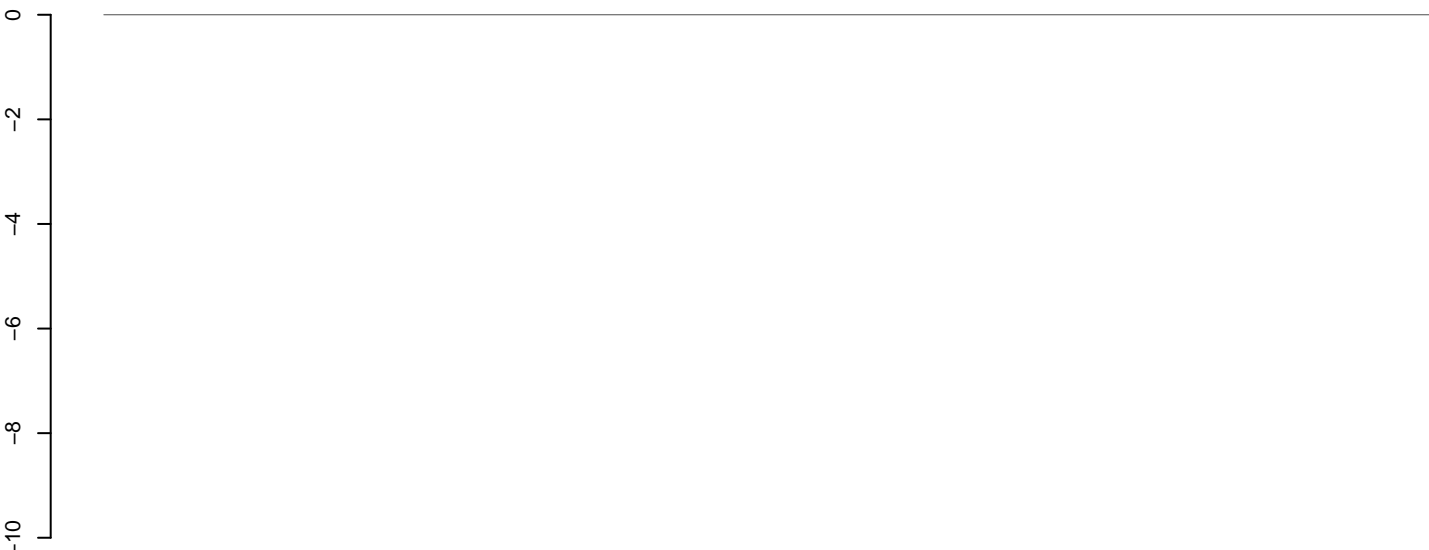
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=1, total=2

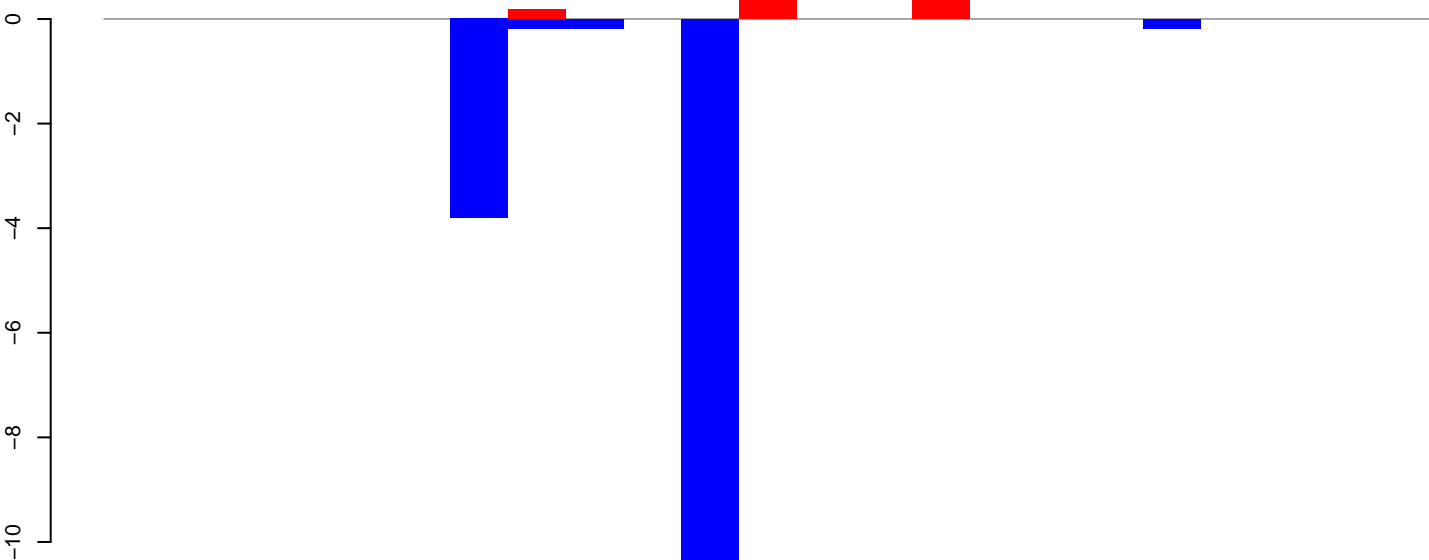
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AeAlbo_WholeBody_CHIKV.18_23.rep



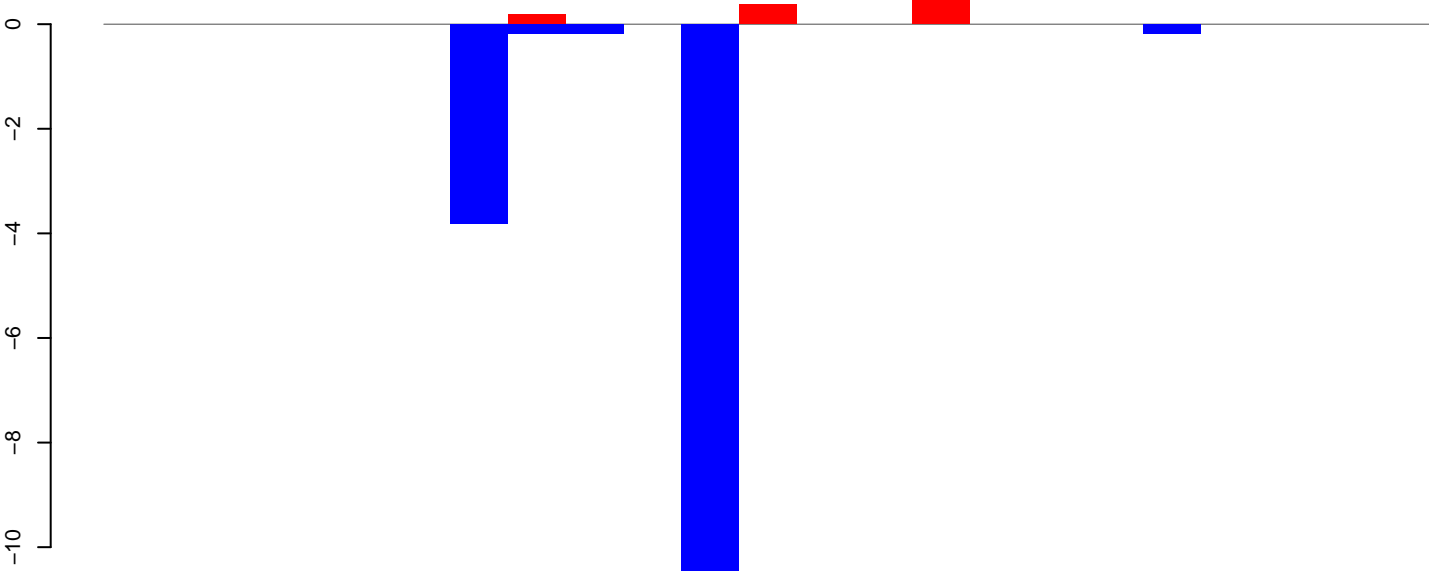
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=15, total=16

AeAlbo_WholeBody_CHIKV.rep

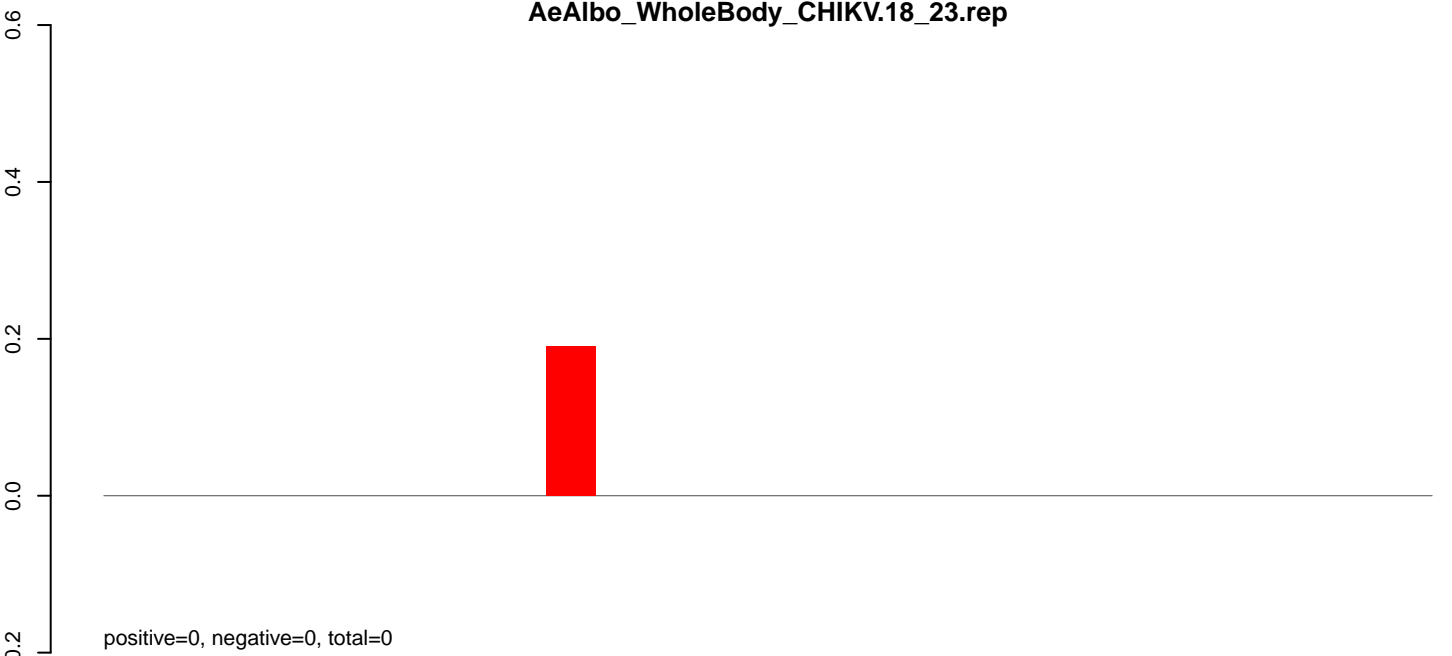


positive=1, negative=15, total=16

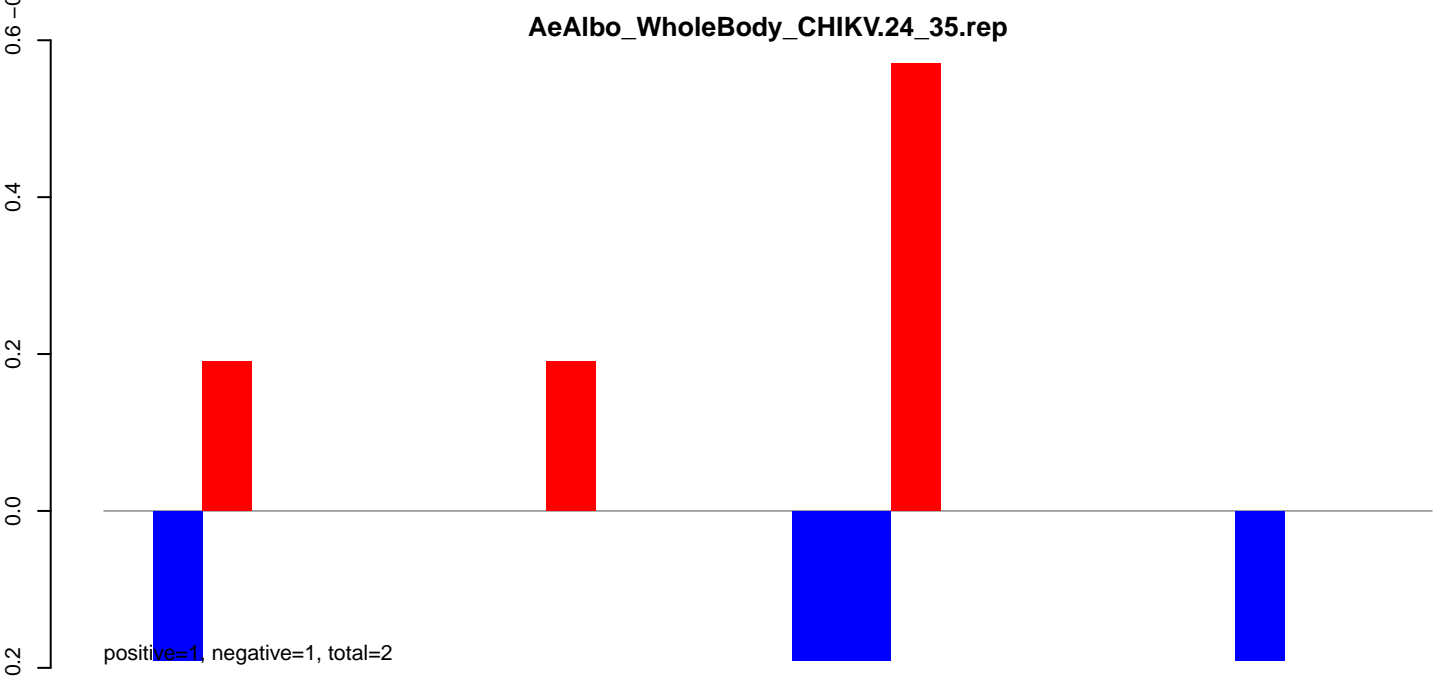
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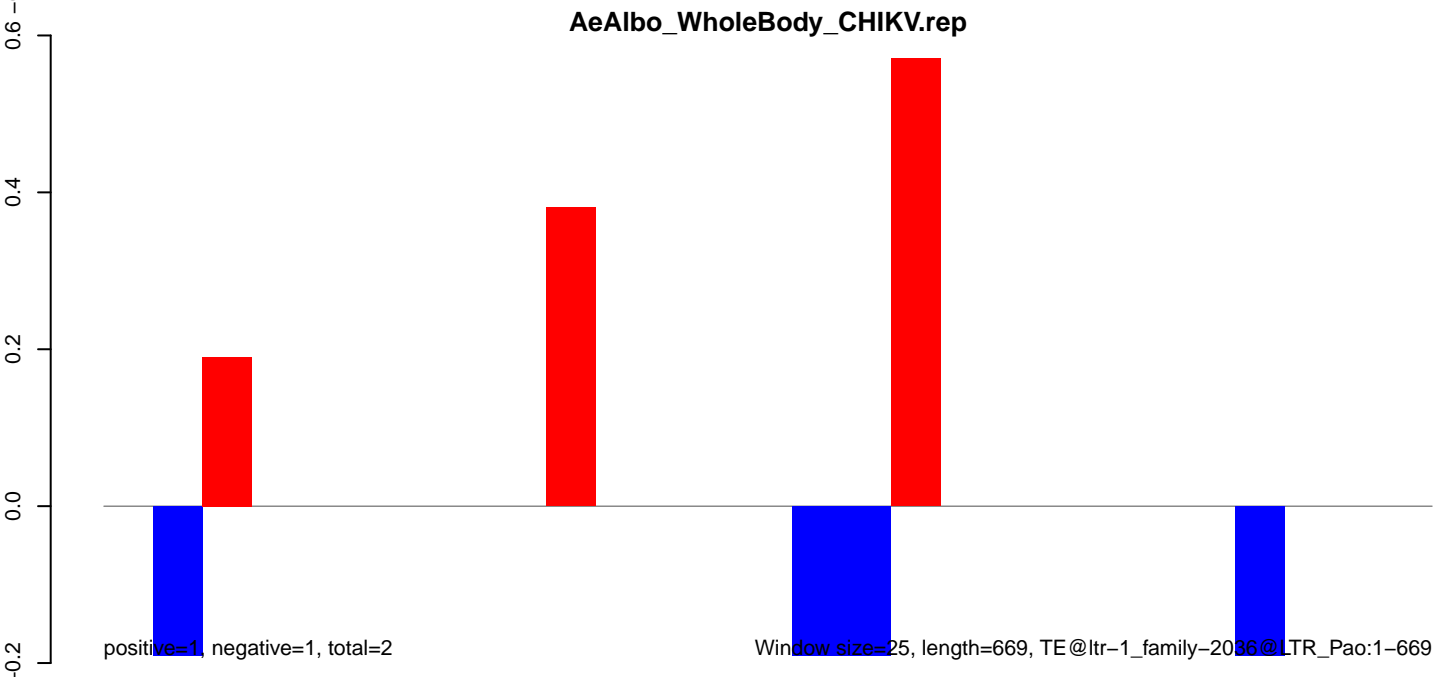
AeAlbo_WholeBody_CHIKV.18_23.rep



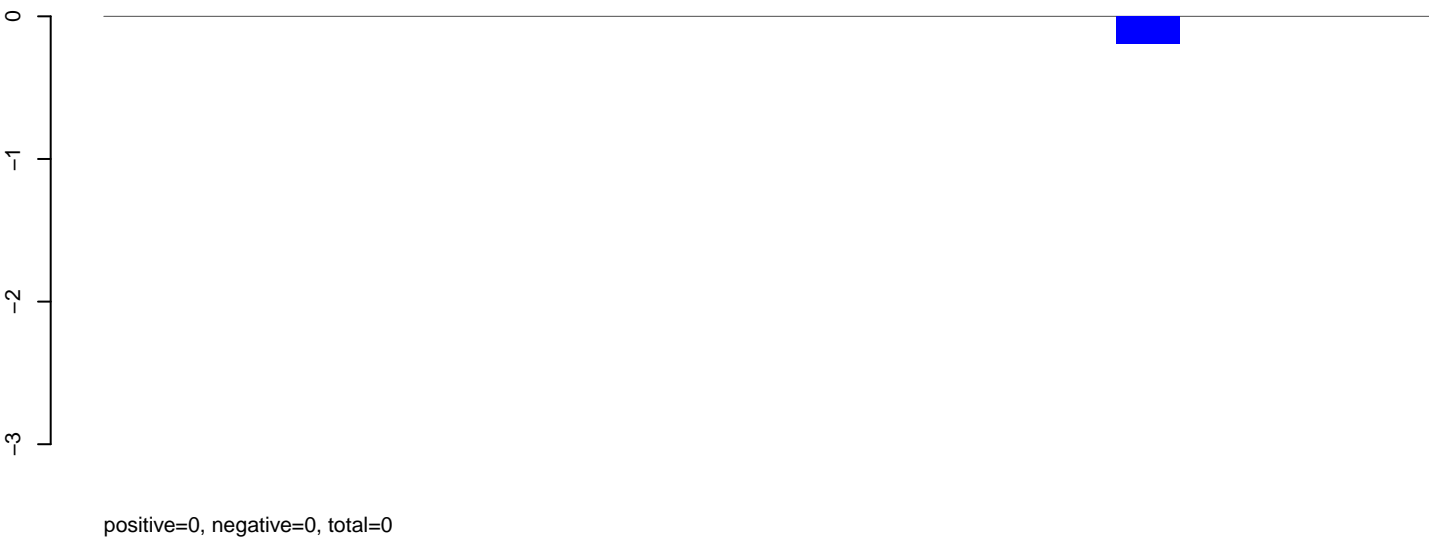
AeAlbo_WholeBody_CHIKV.24_35.rep



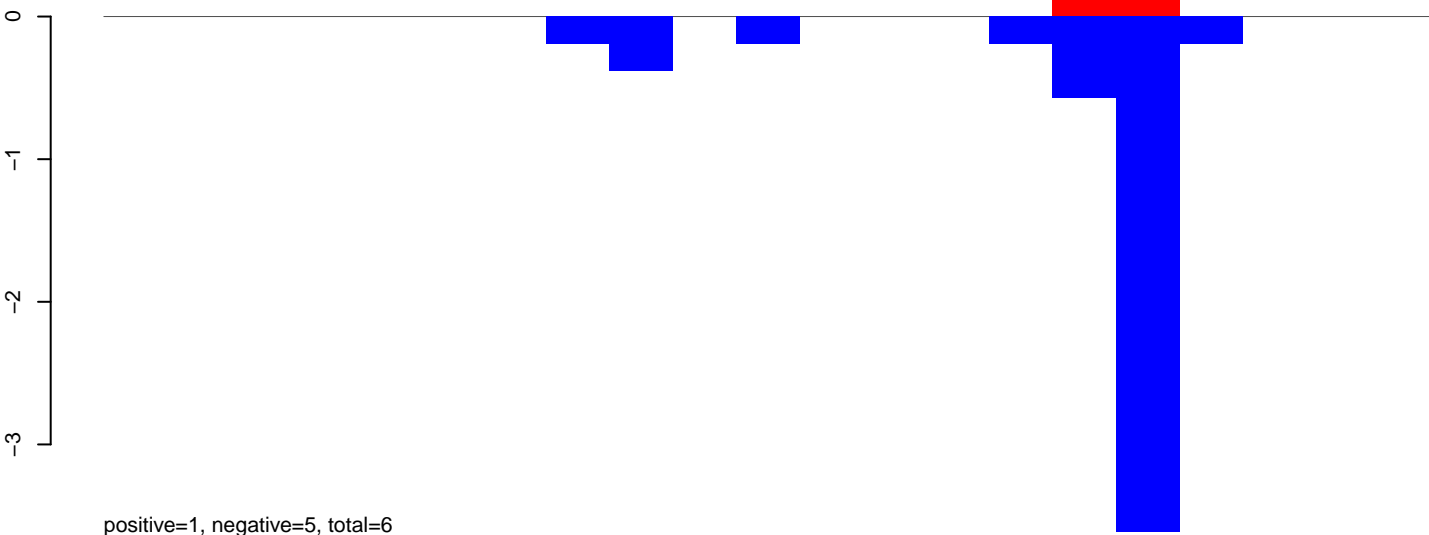
AeAlbo_WholeBody_CHIKV.rep



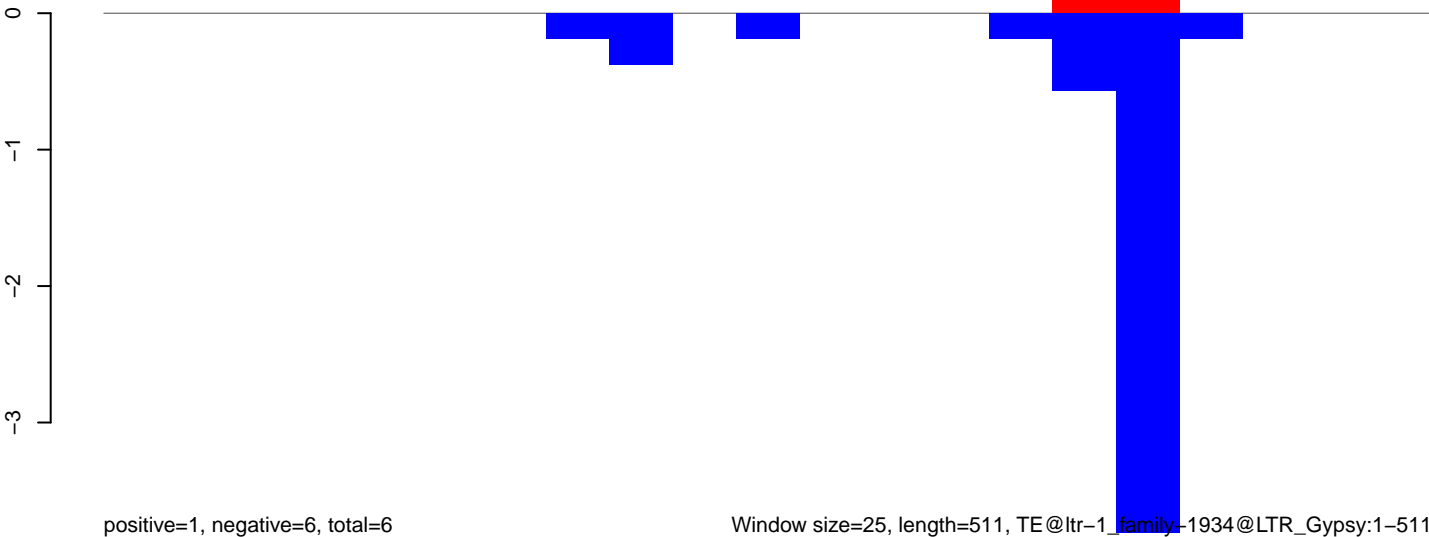
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=511, TE@ltr-1_family-1934@LTR_Gypsy:1-511

100

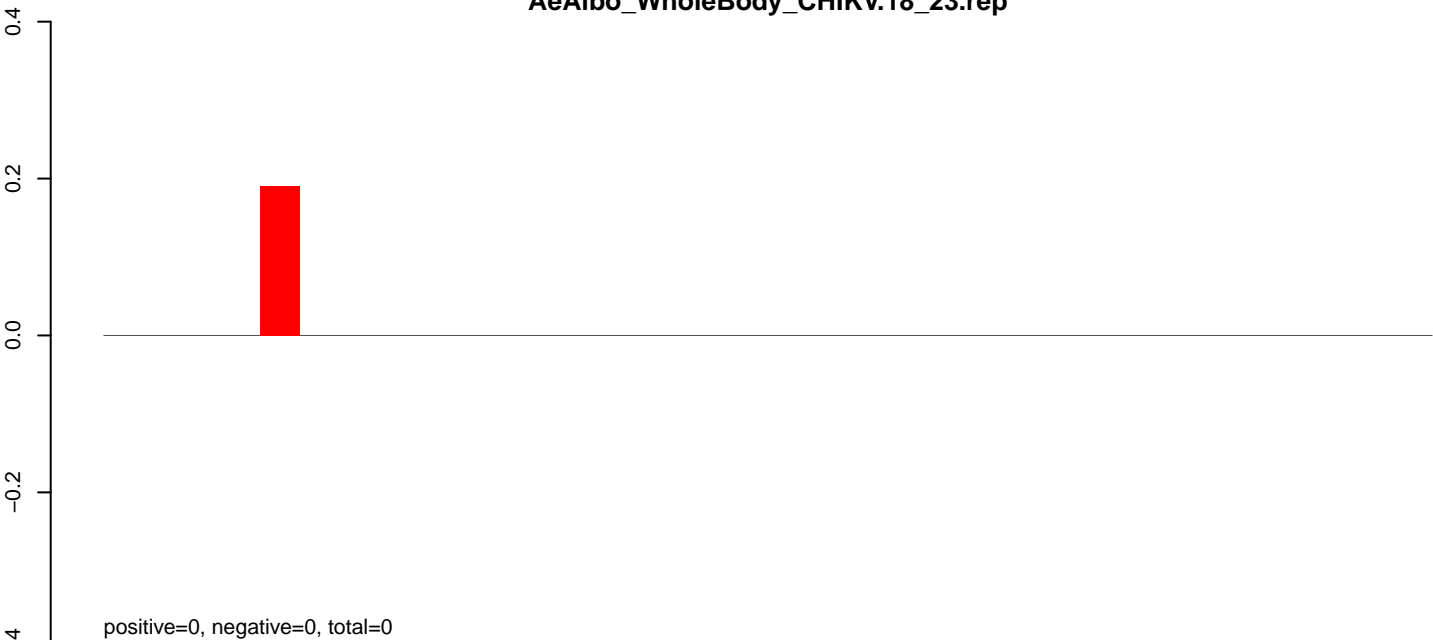
200

300

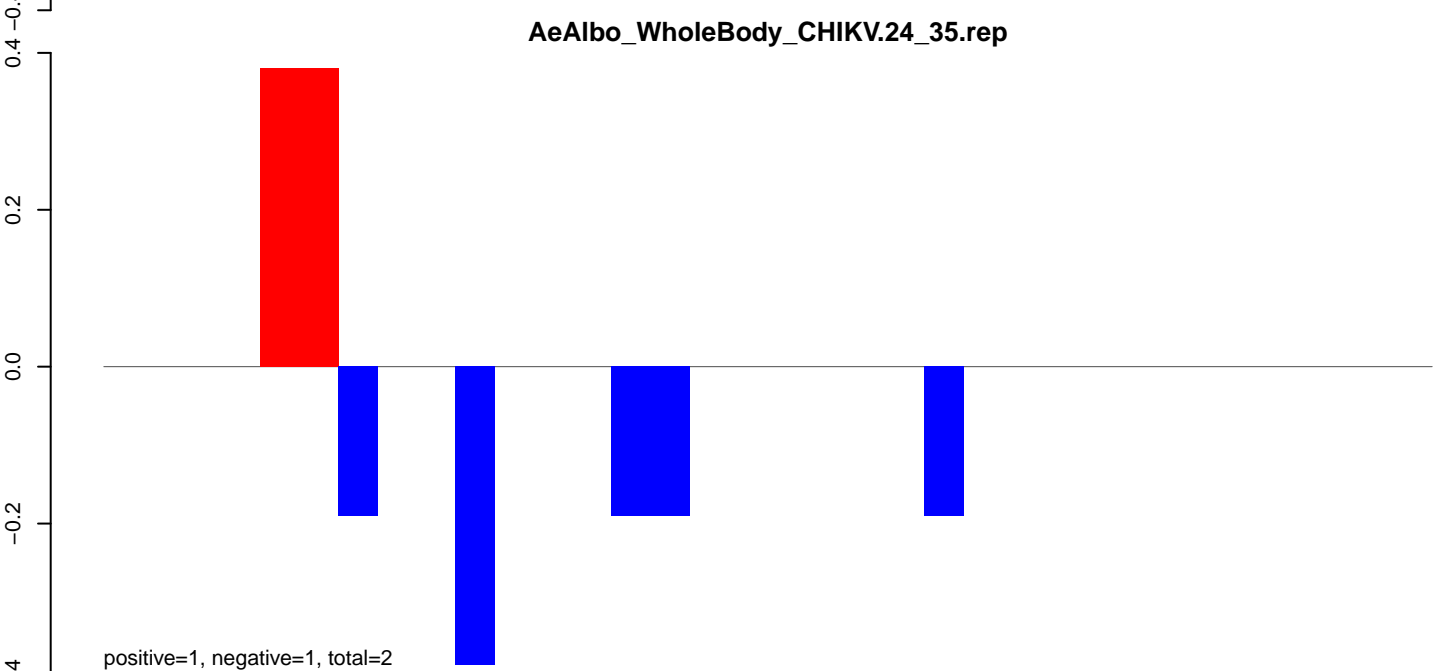
400

500

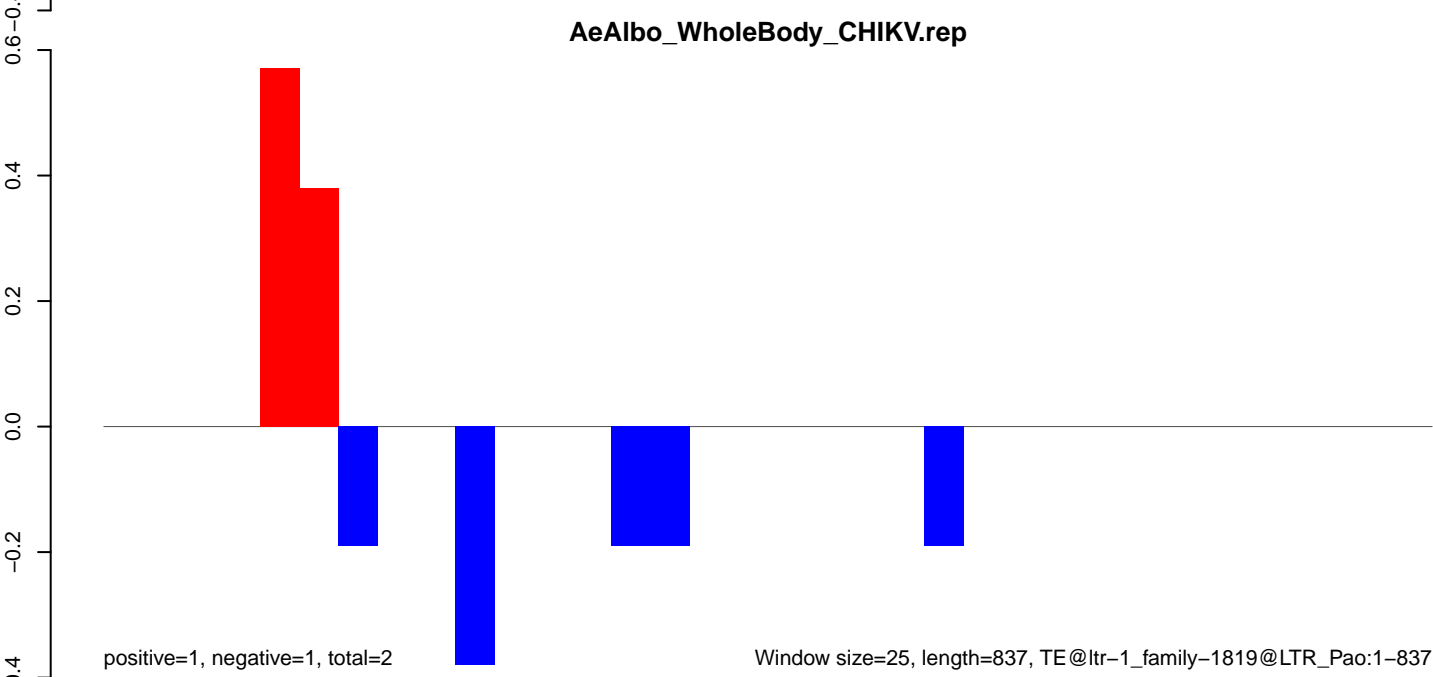
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



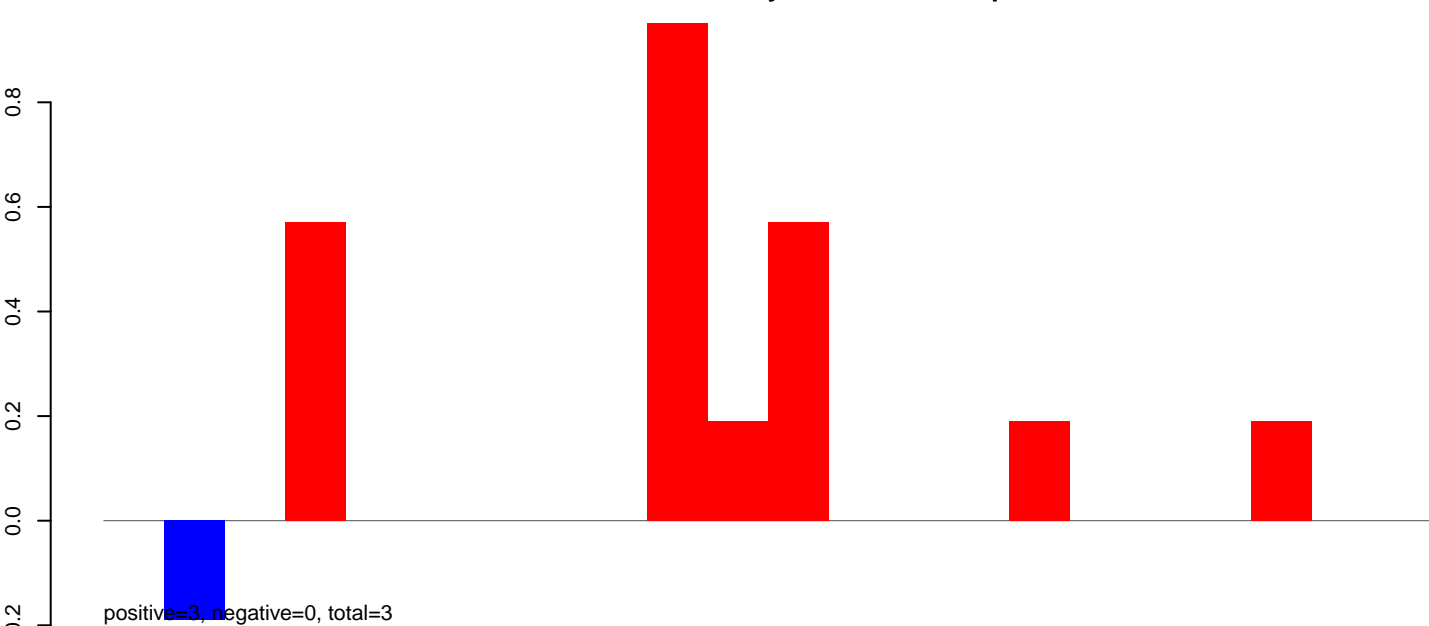
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



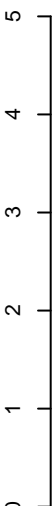
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

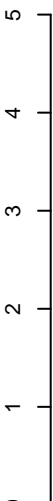


AeAlbo_WholeBody_CHIKV.18_23.rep



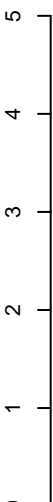
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=7, negative=1, total=9

AeAlbo_WholeBody_CHIKV.rep

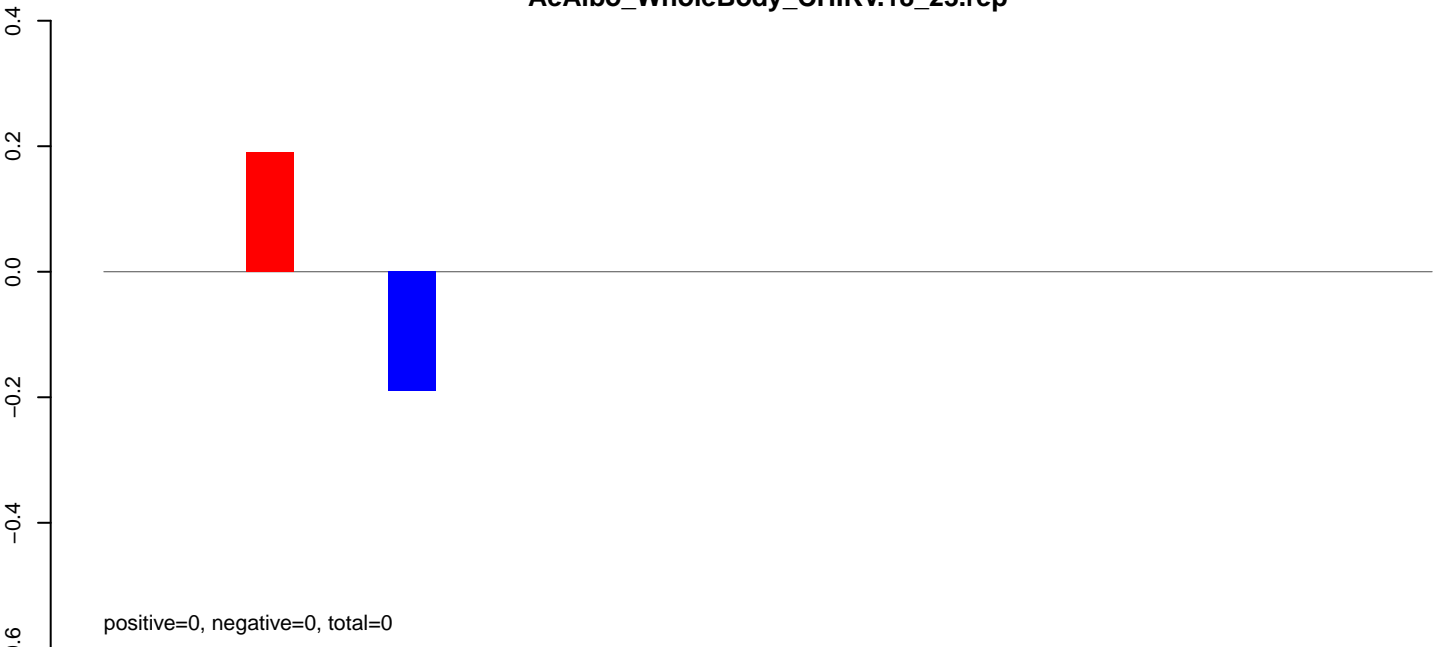


positive=7, negative=1, total=9

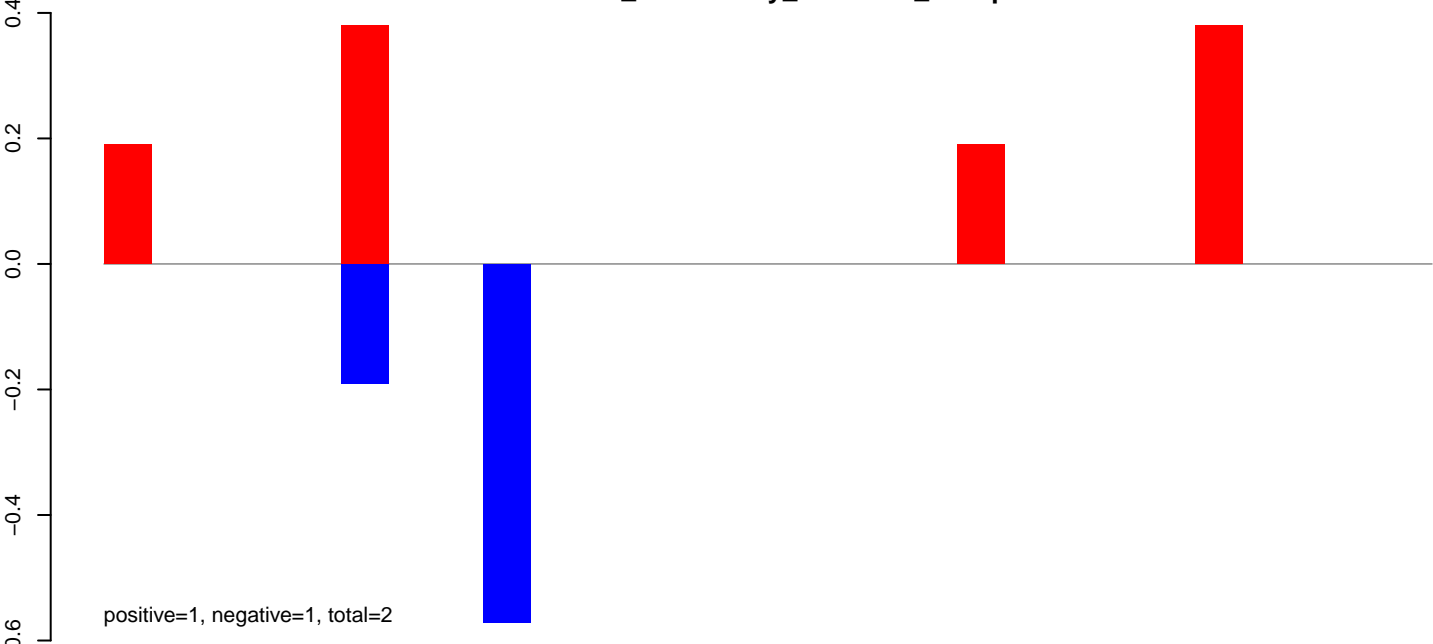
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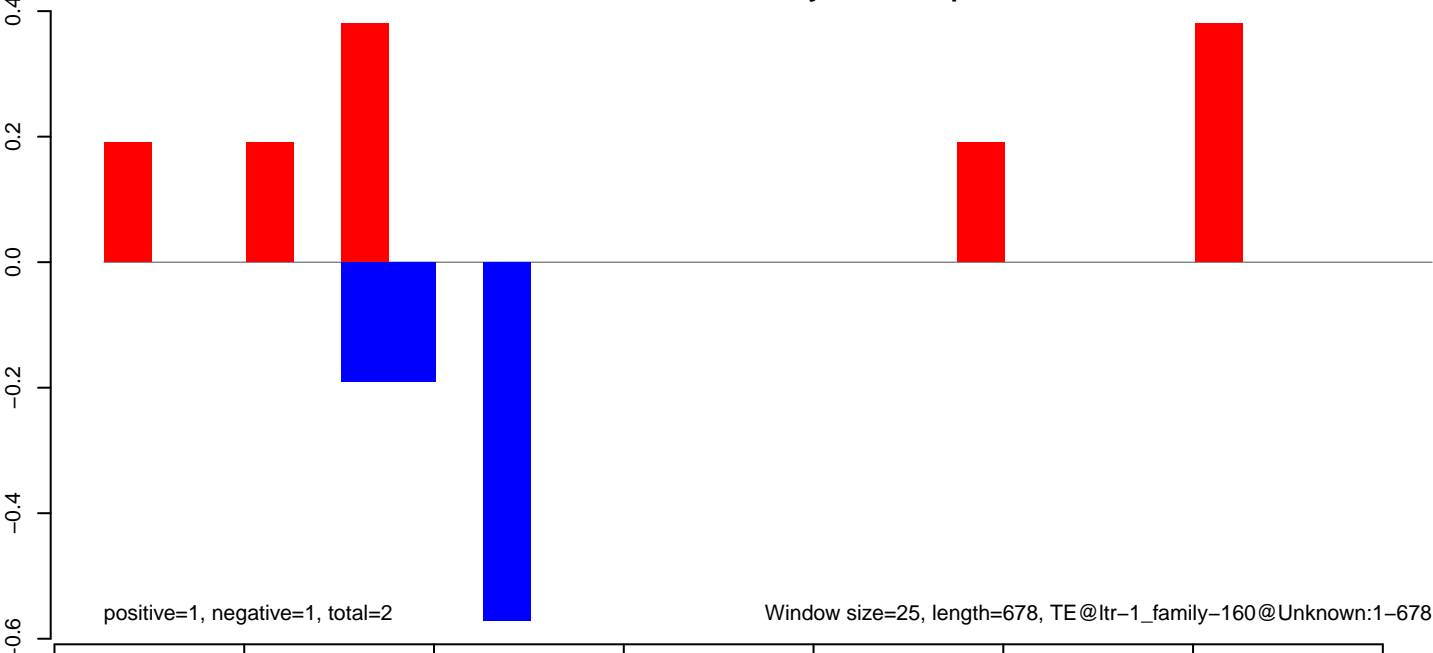
AeAlbo_WholeBody_CHIKV.18_23.rep



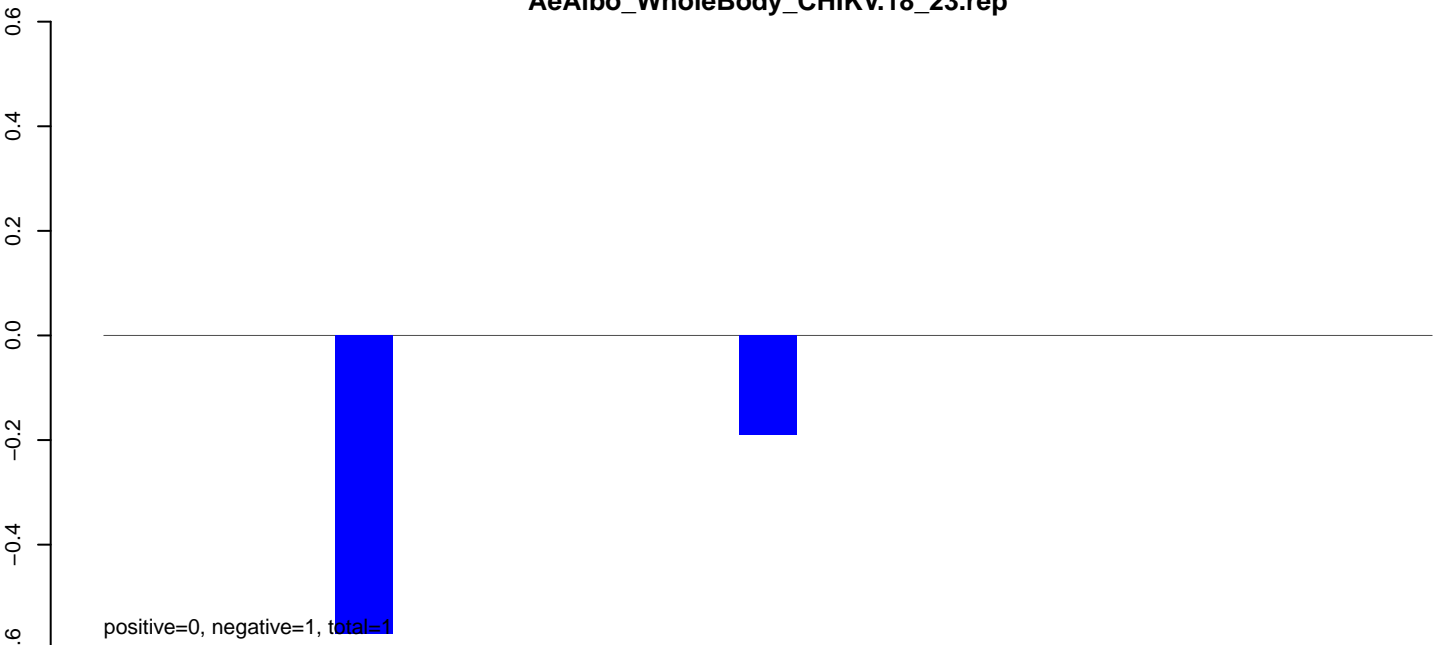
AeAlbo_WholeBody_CHIKV.24_35.rep



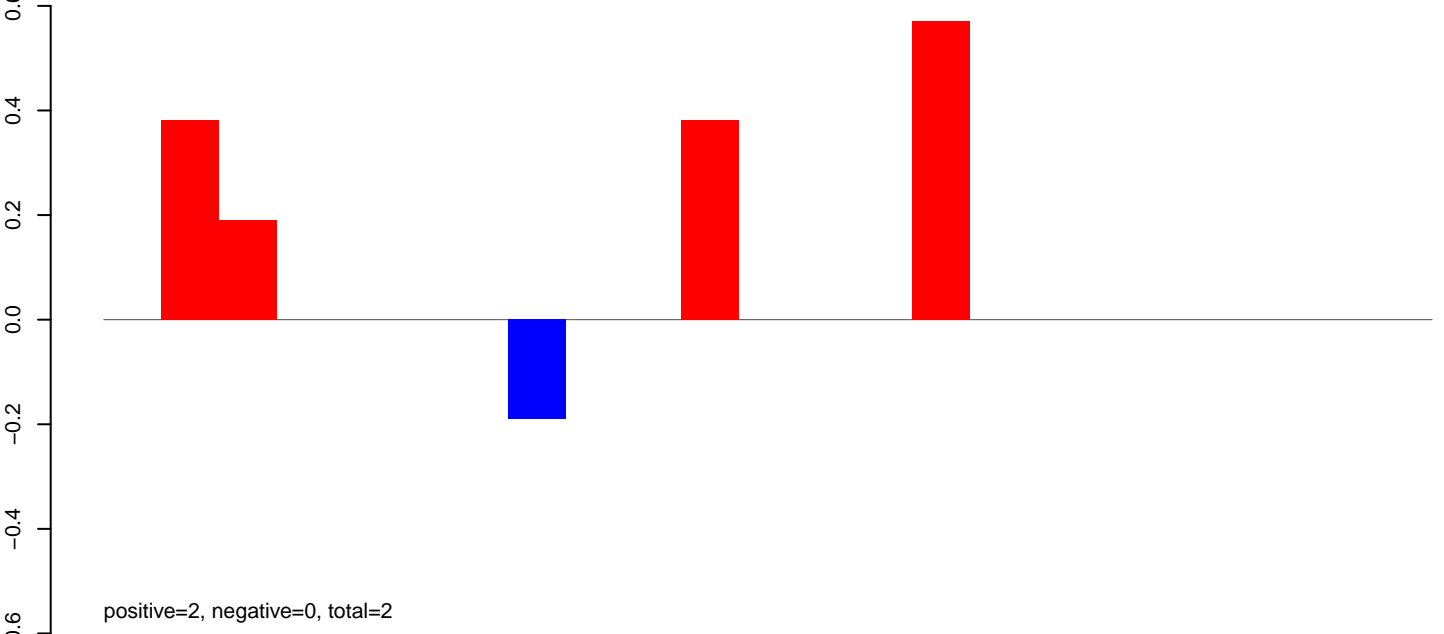
AeAlbo_WholeBody_CHIKV.rep



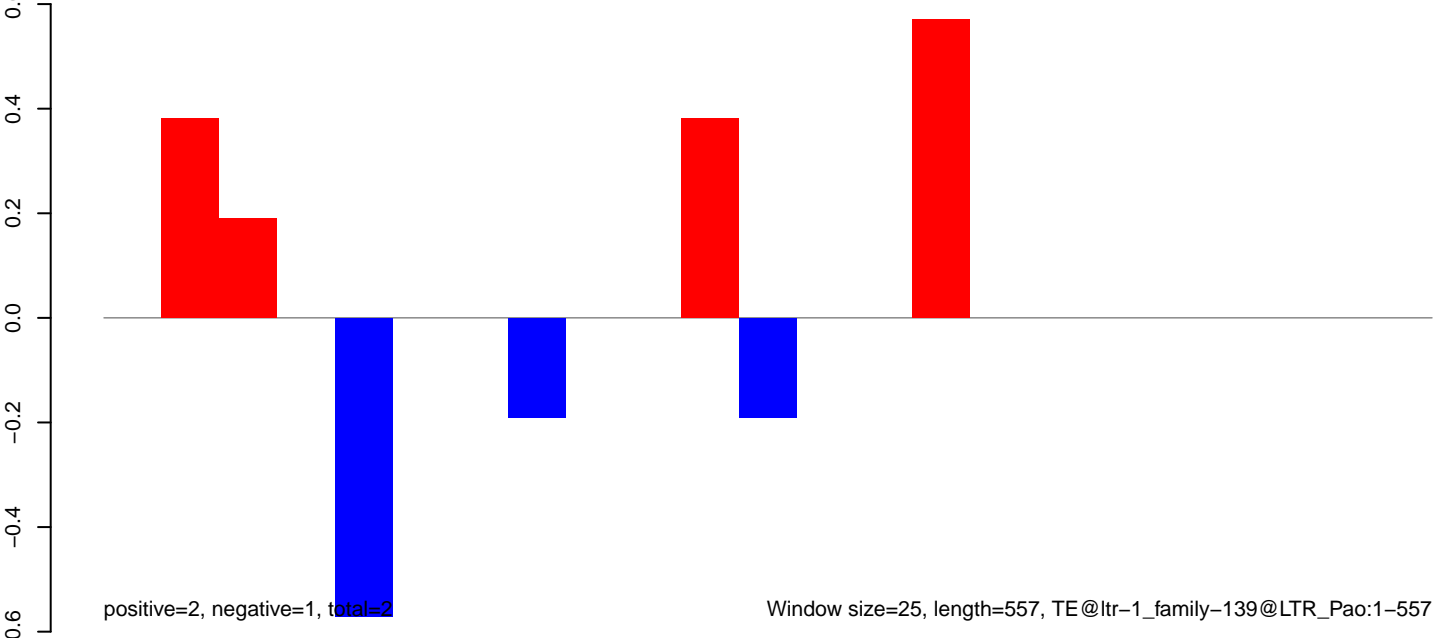
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



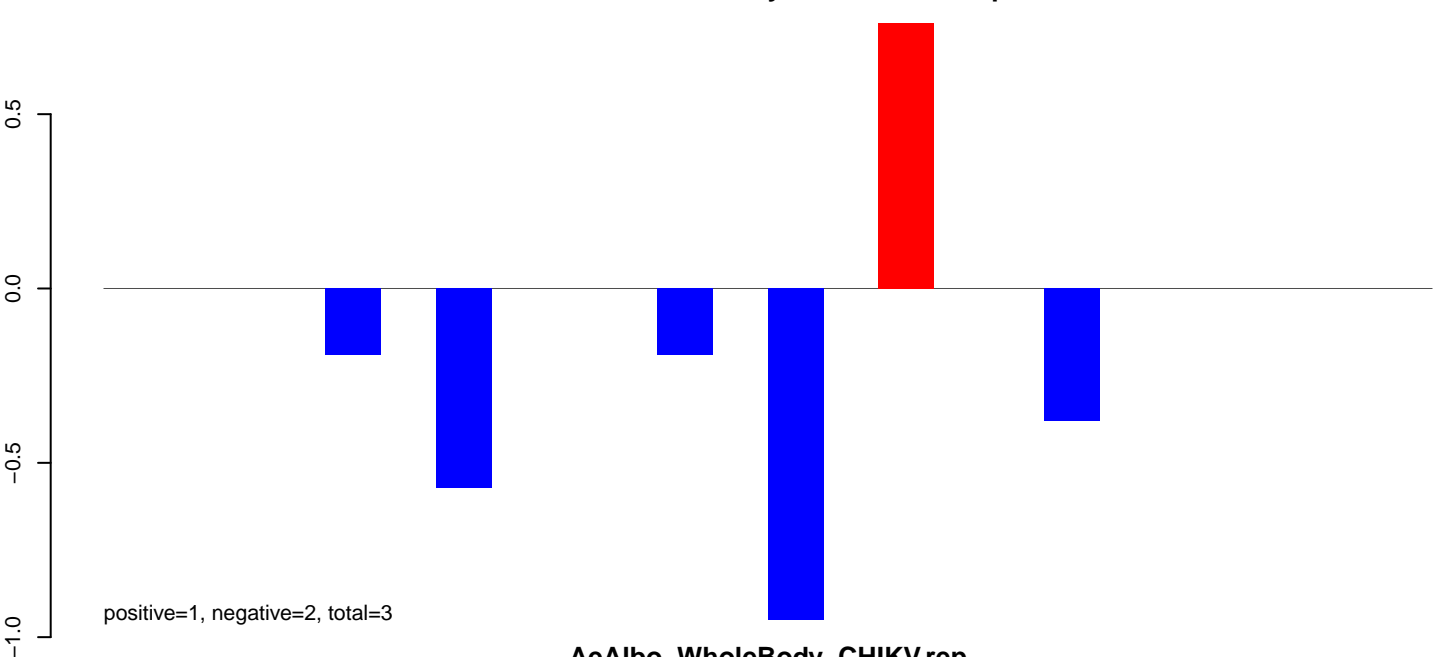
AeAlbo_WholeBody_CHIKV.rep



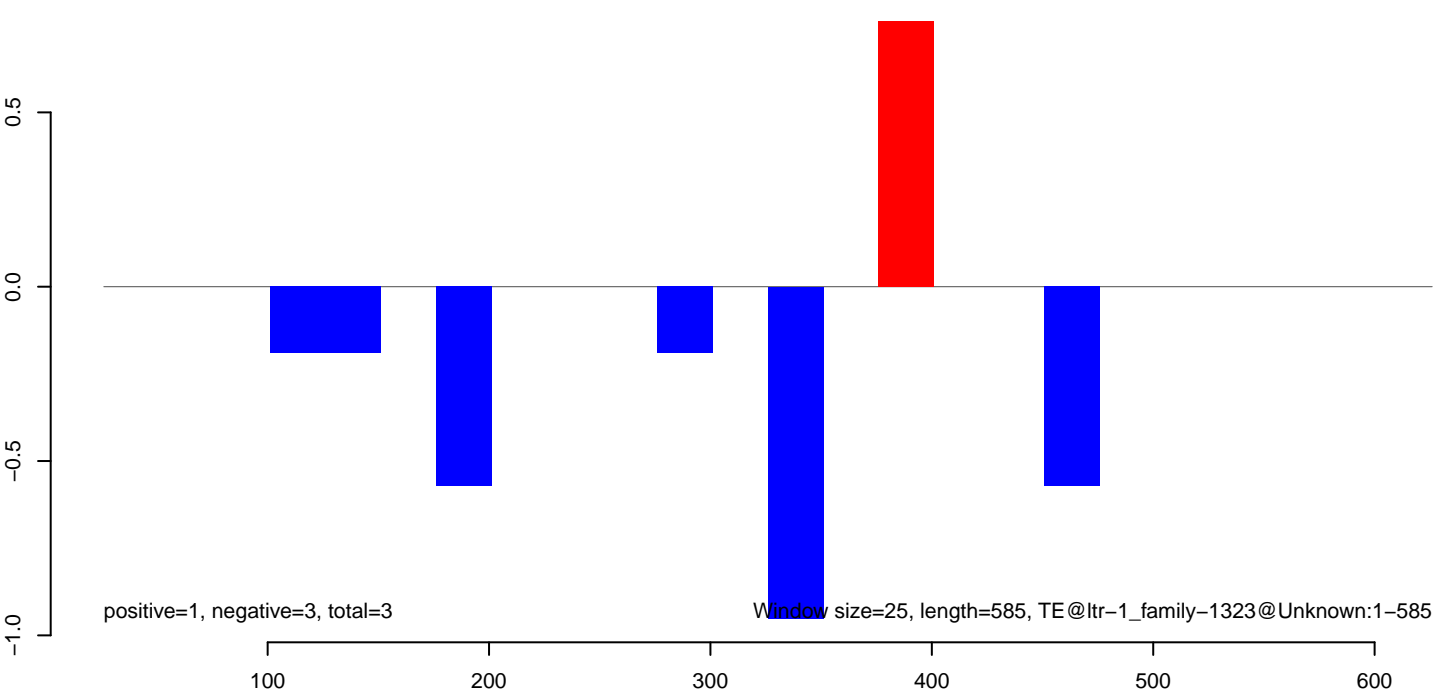
AeAlbo_WholeBody_CHIKV.18_23.rep



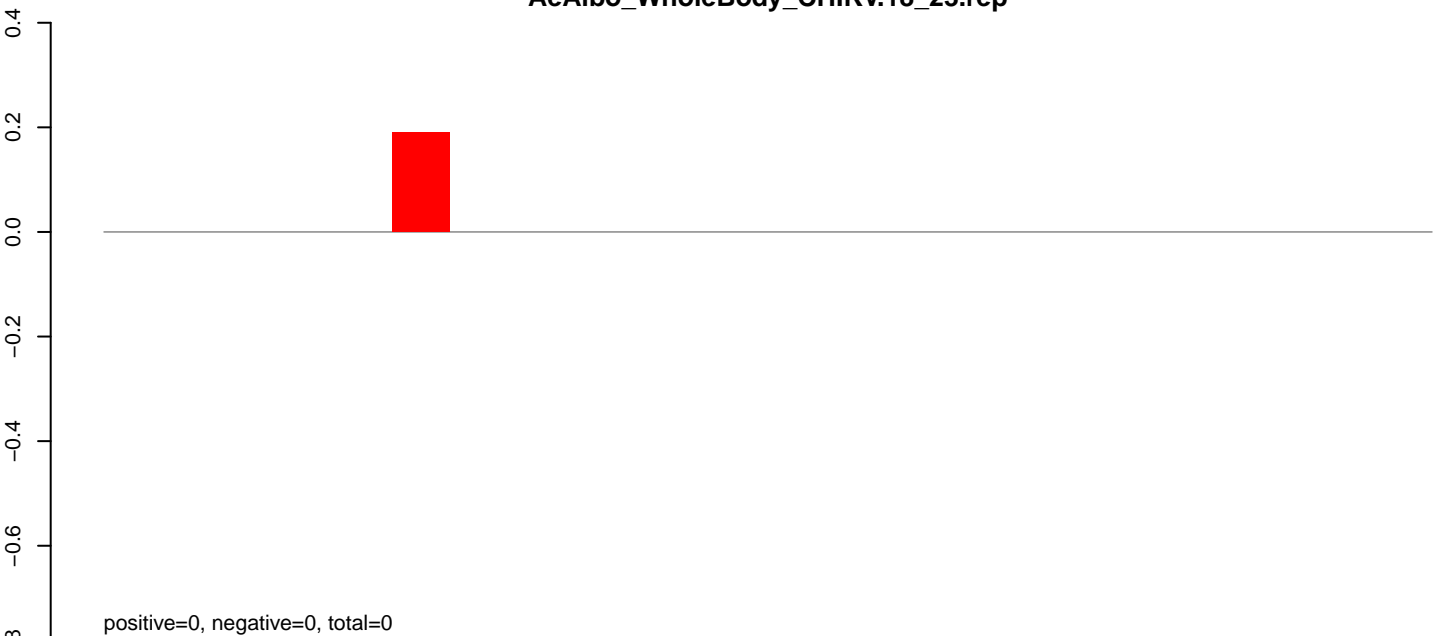
AeAlbo_WholeBody_CHIKV.24_35.rep



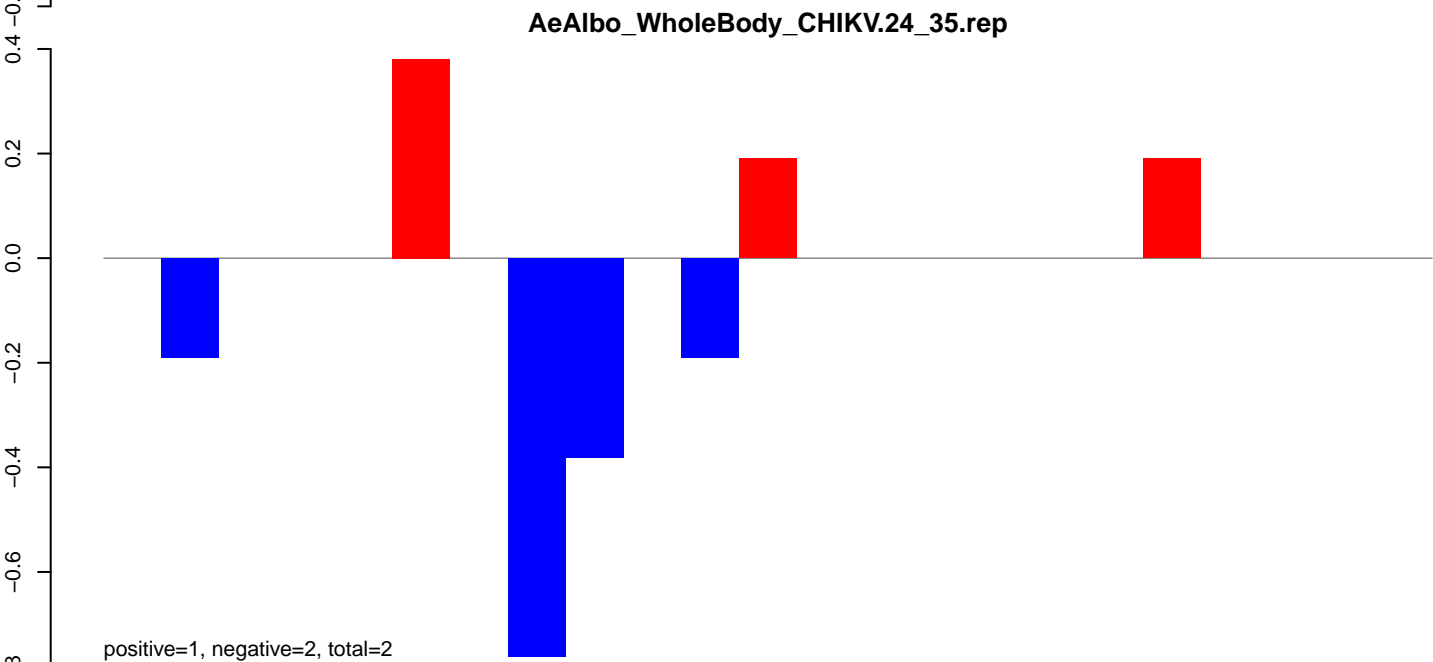
AeAlbo_WholeBody_CHIKV.rep



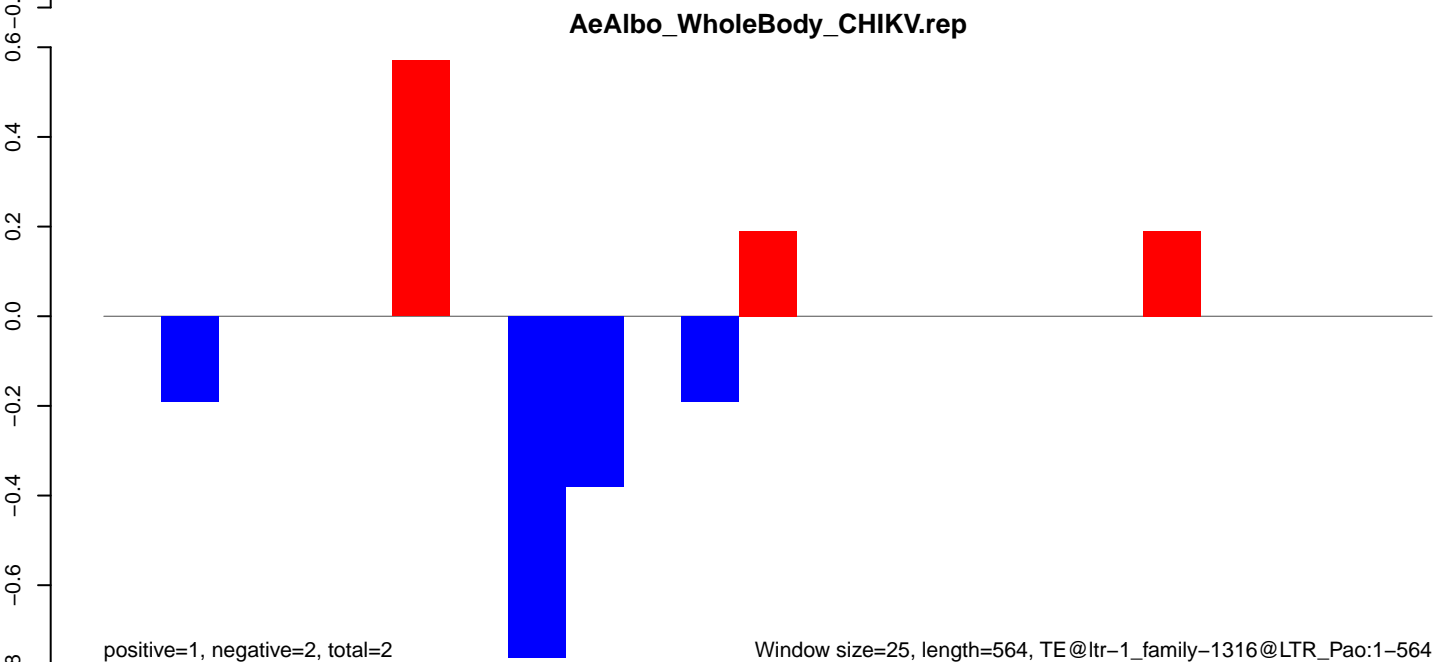
AeAlbo_WholeBody_CHIKV.18_23.rep



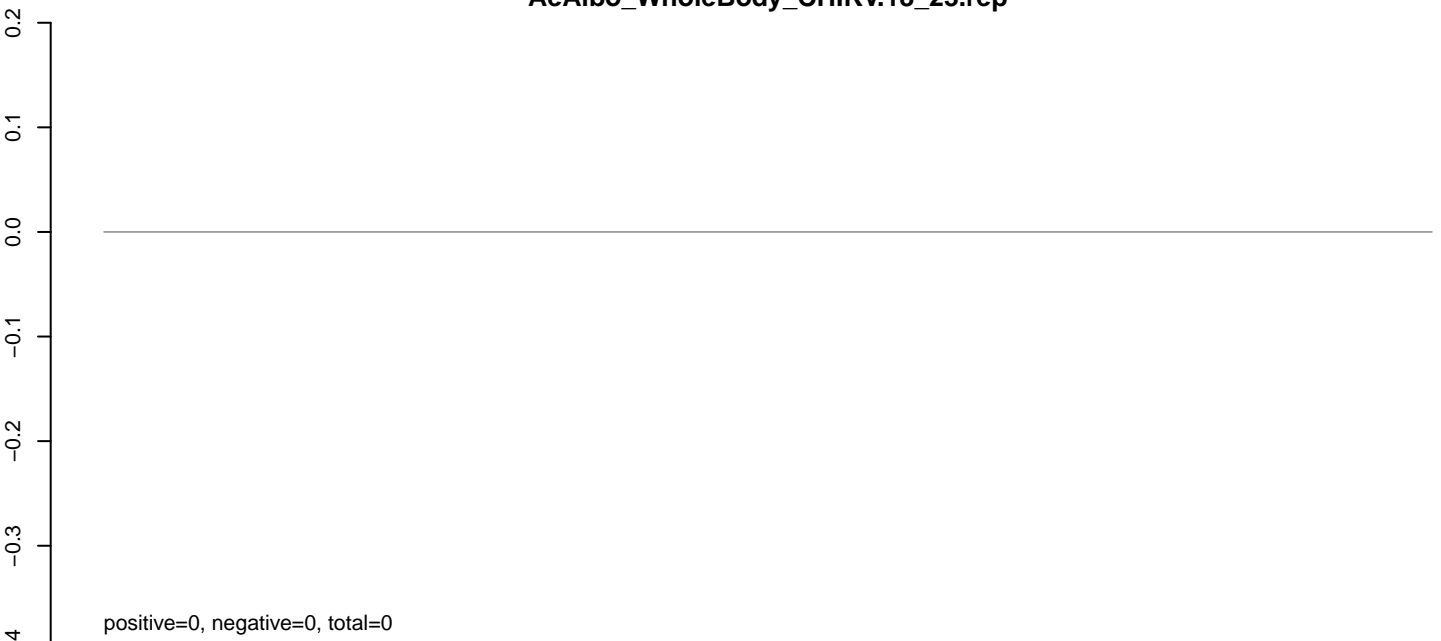
AeAlbo_WholeBody_CHIKV.24_35.rep



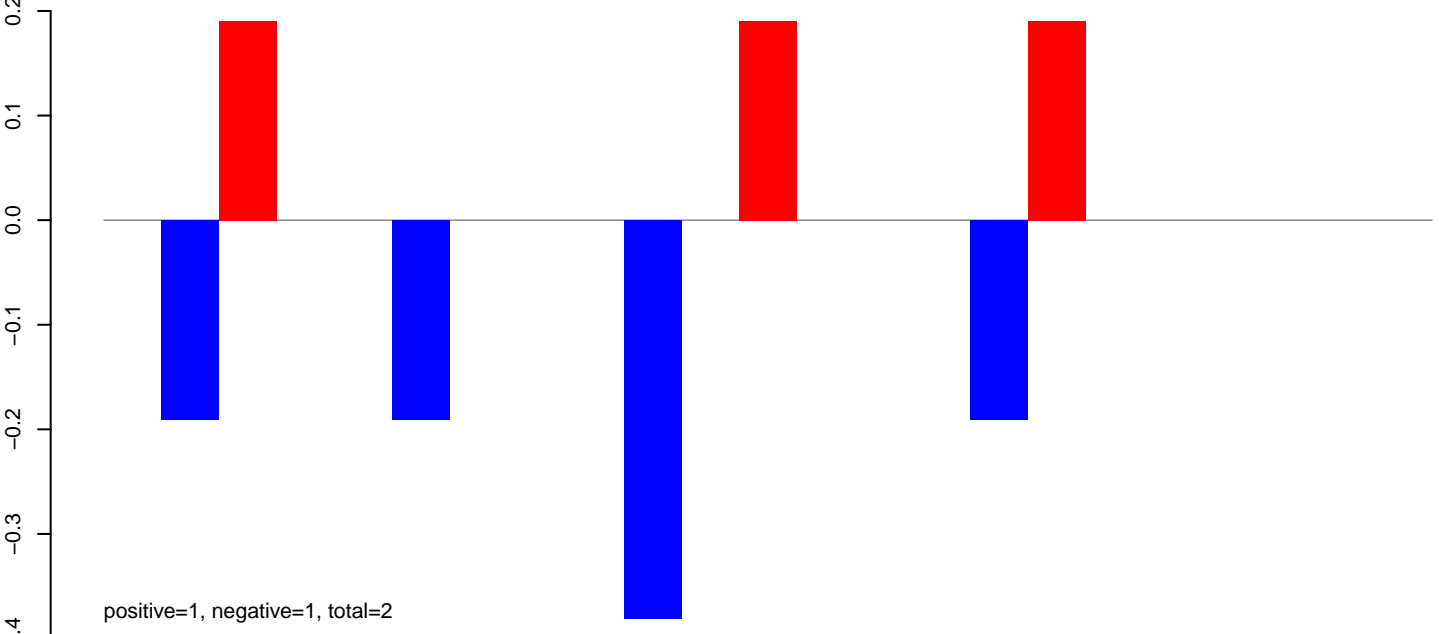
AeAlbo_WholeBody_CHIKV.rep



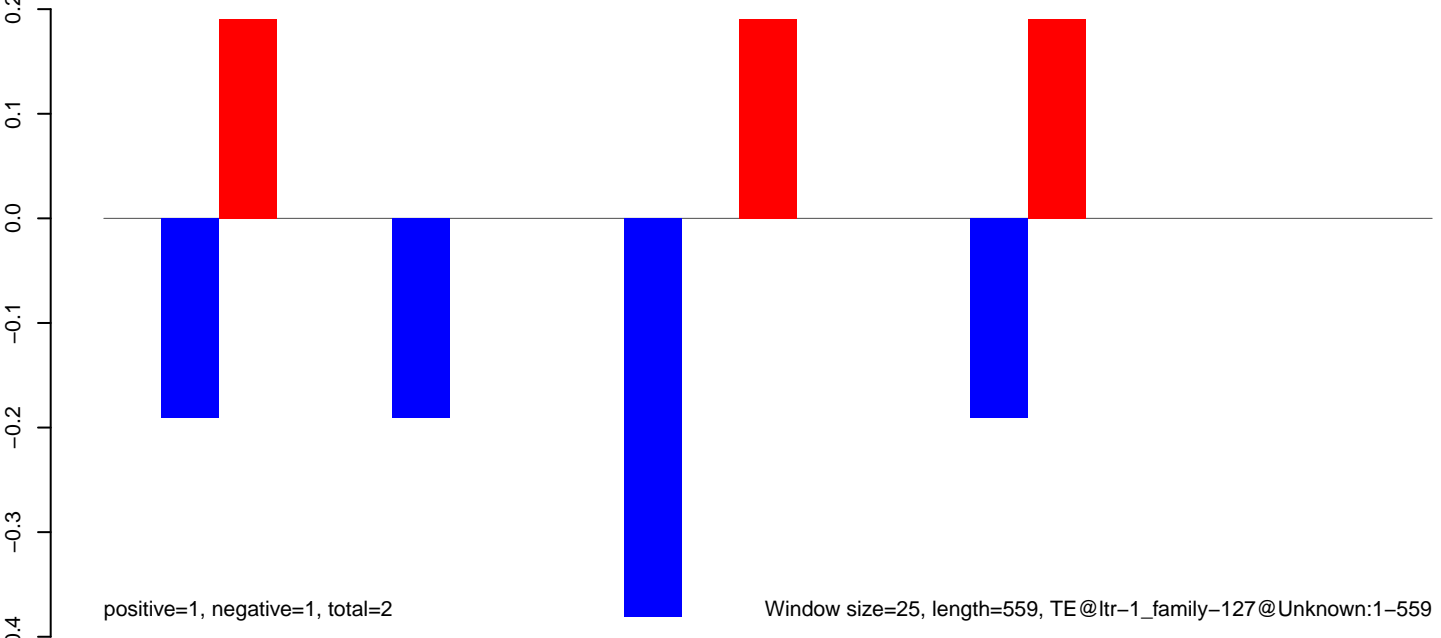
AeAlbo_WholeBody_CHIKV.18_23.rep



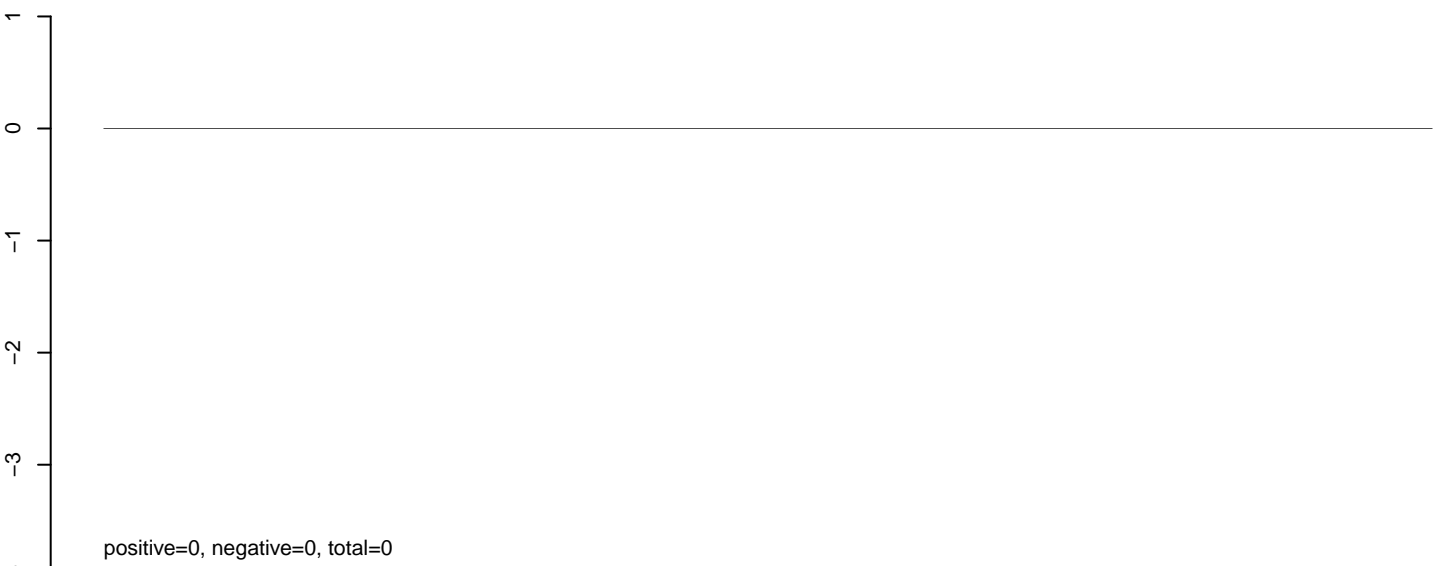
AeAlbo_WholeBody_CHIKV.24_35.rep



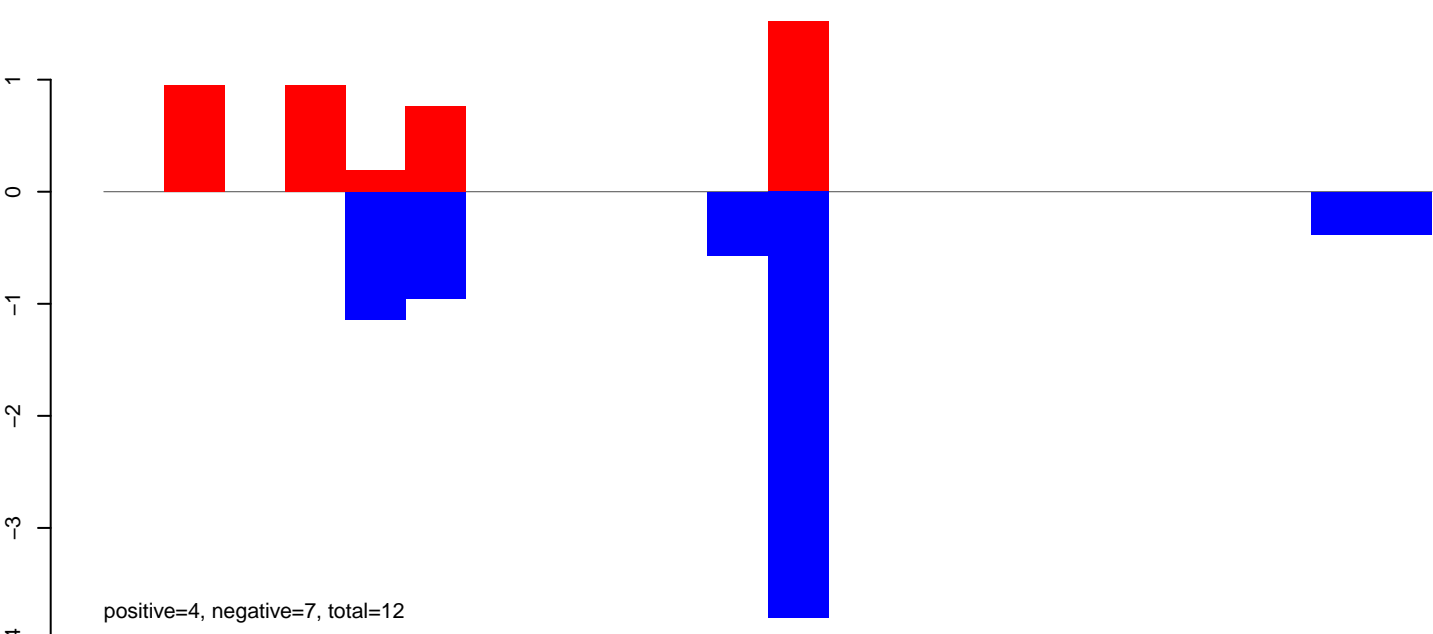
AeAlbo_WholeBody_CHIKV.rep



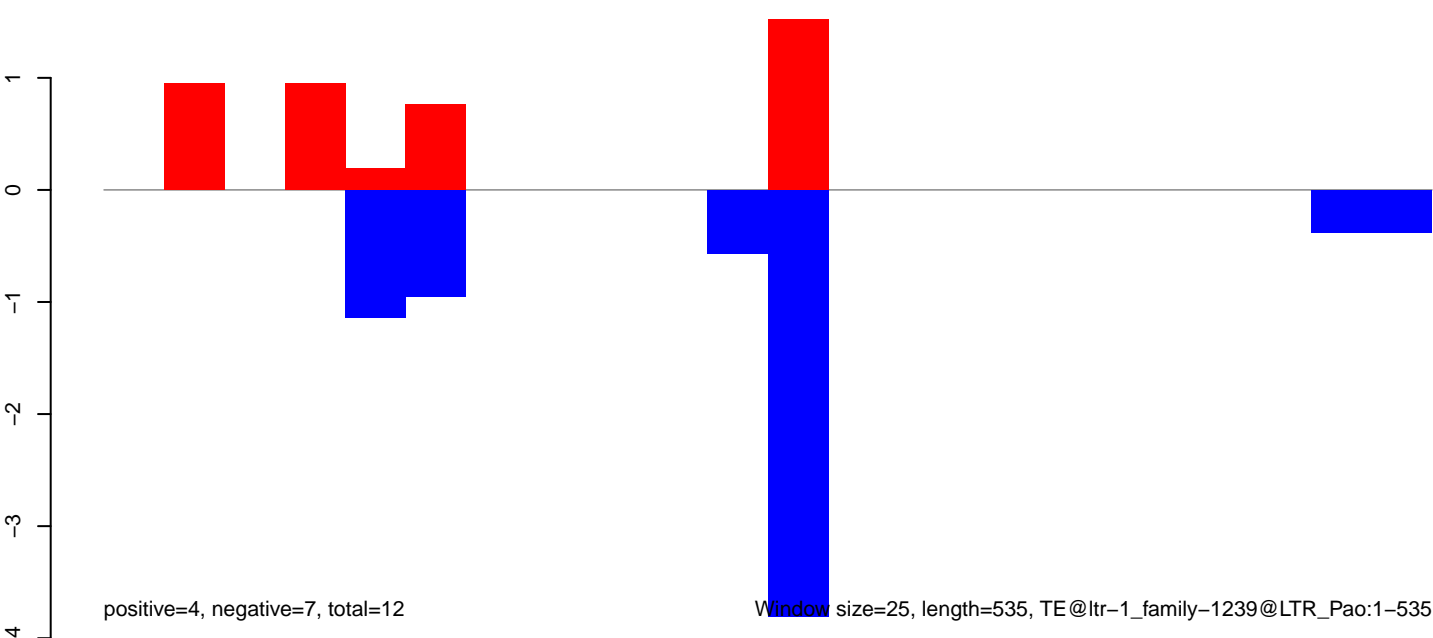
AeAlbo_WholeBody_CHIKV.18_23.rep



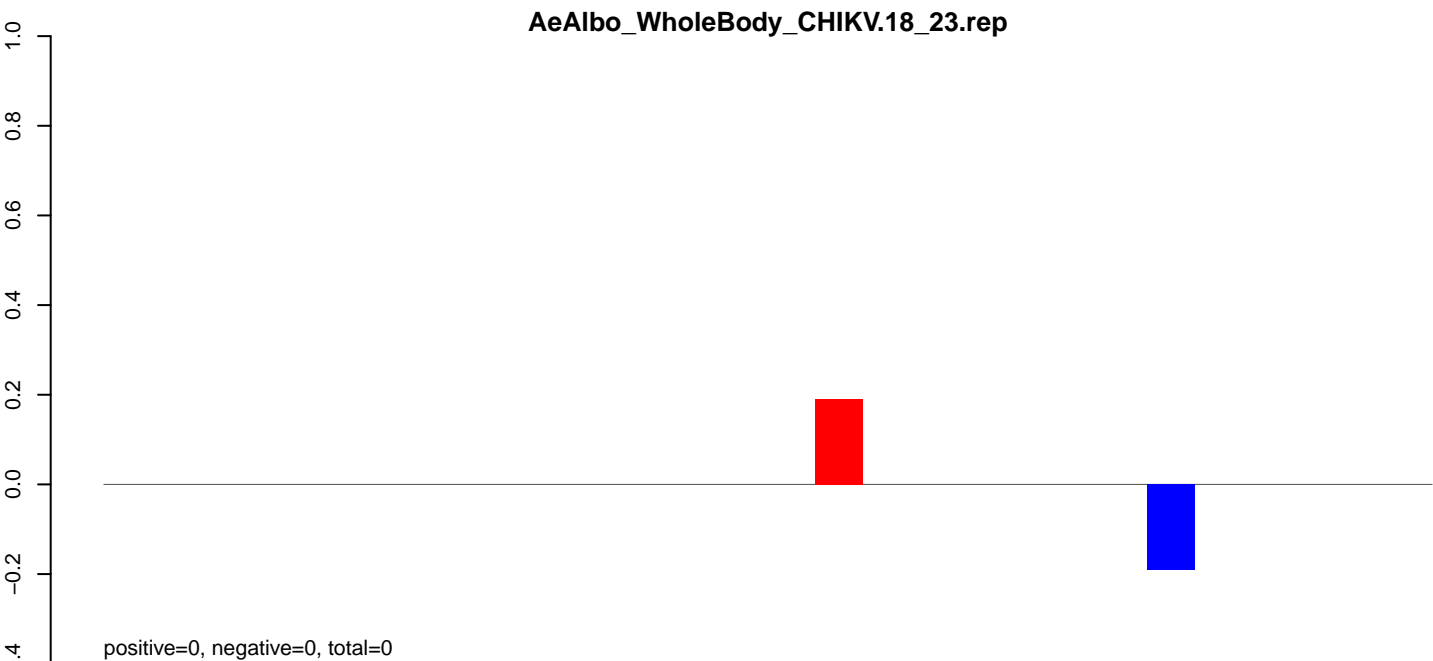
AeAlbo_WholeBody_CHIKV.24_35.rep



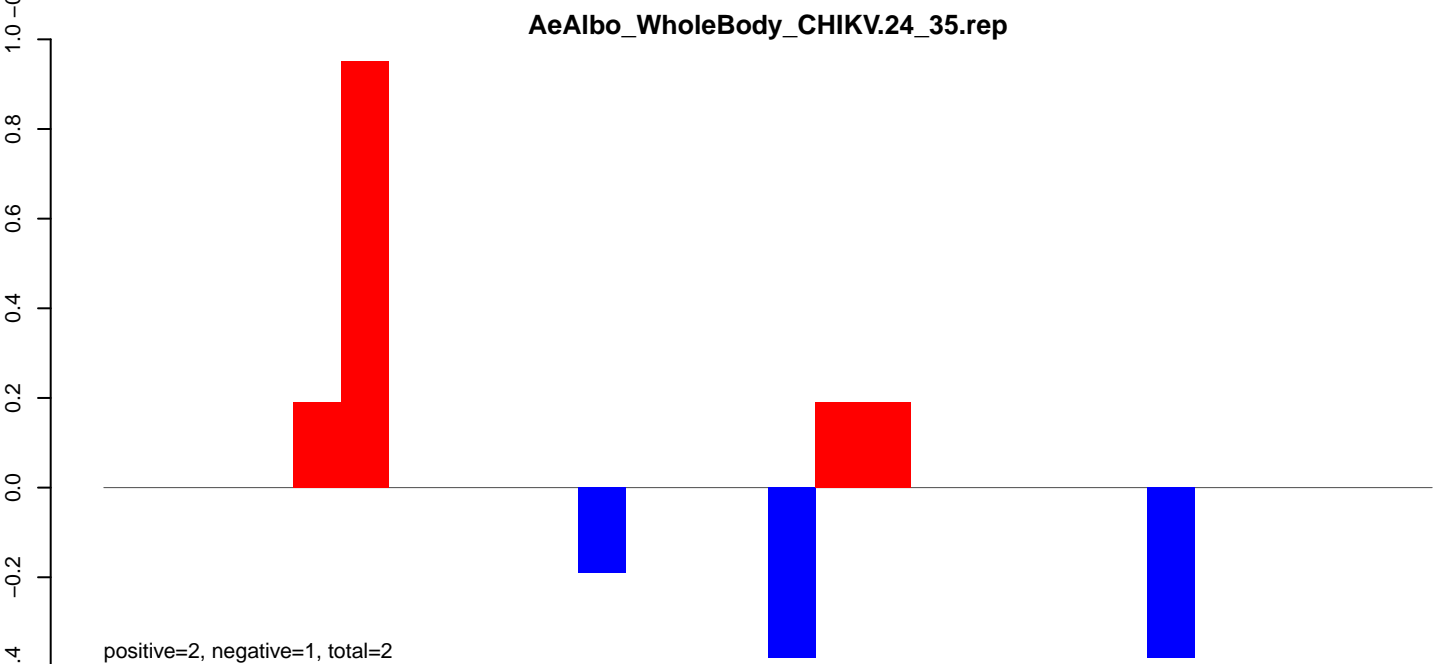
AeAlbo_WholeBody_CHIKV.rep



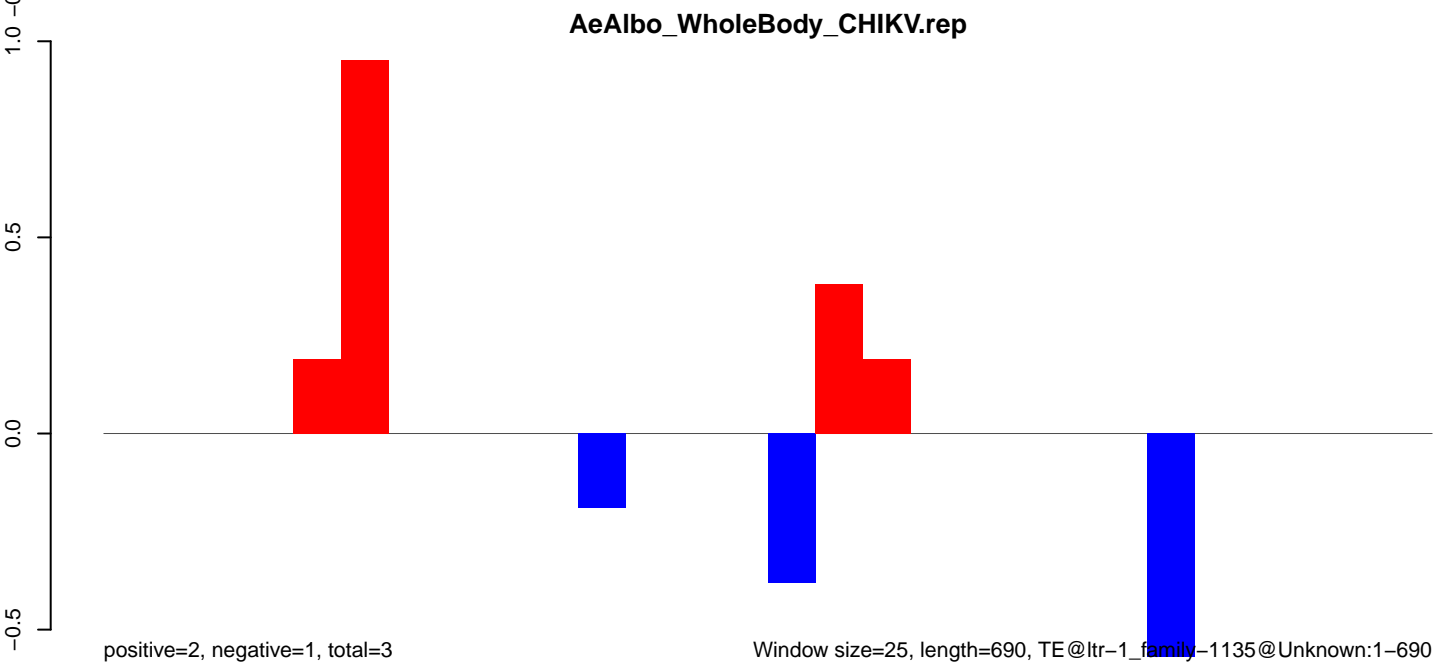
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

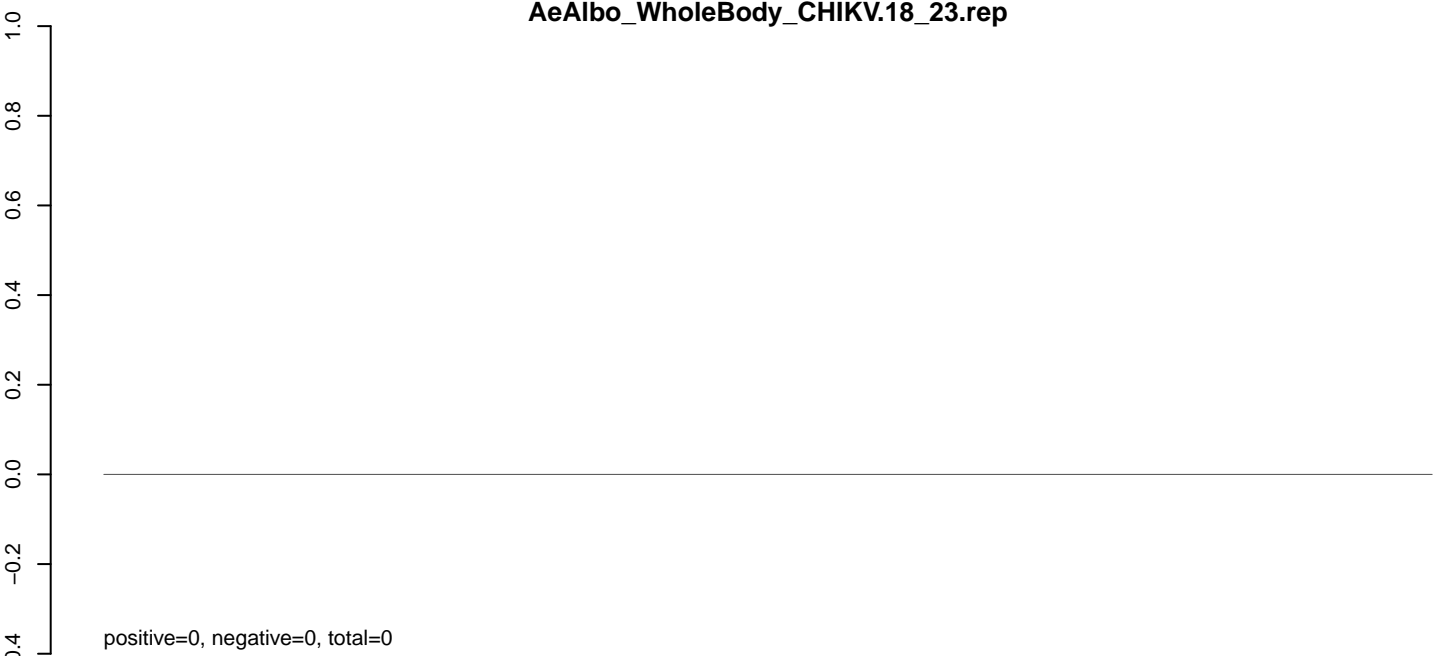


AeAlbo_WholeBody_CHIKV.rep

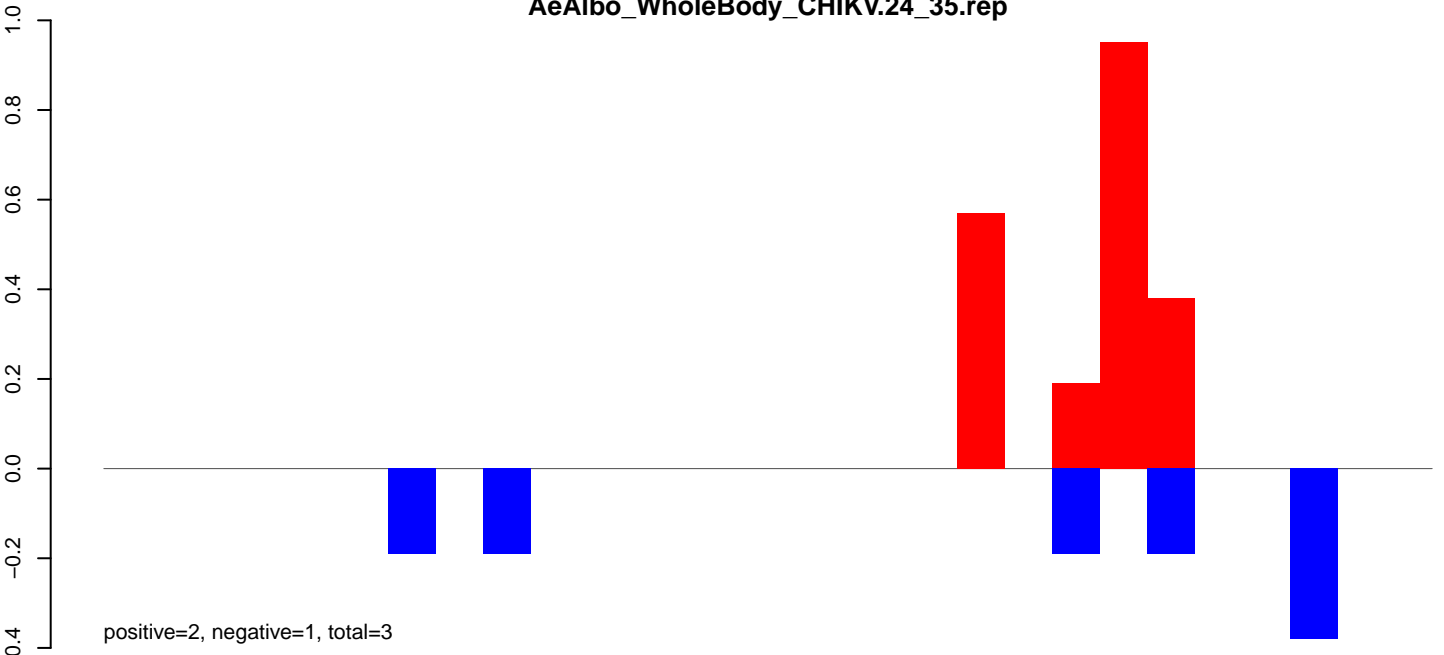


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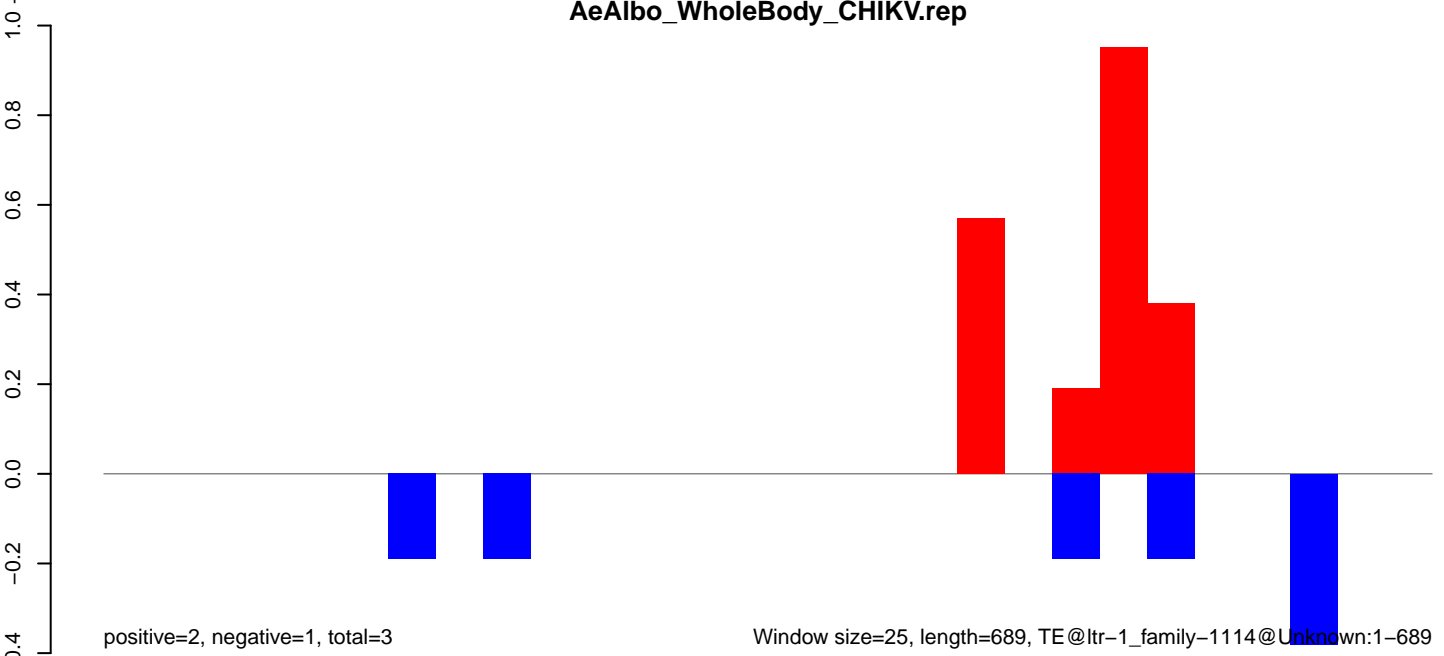
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

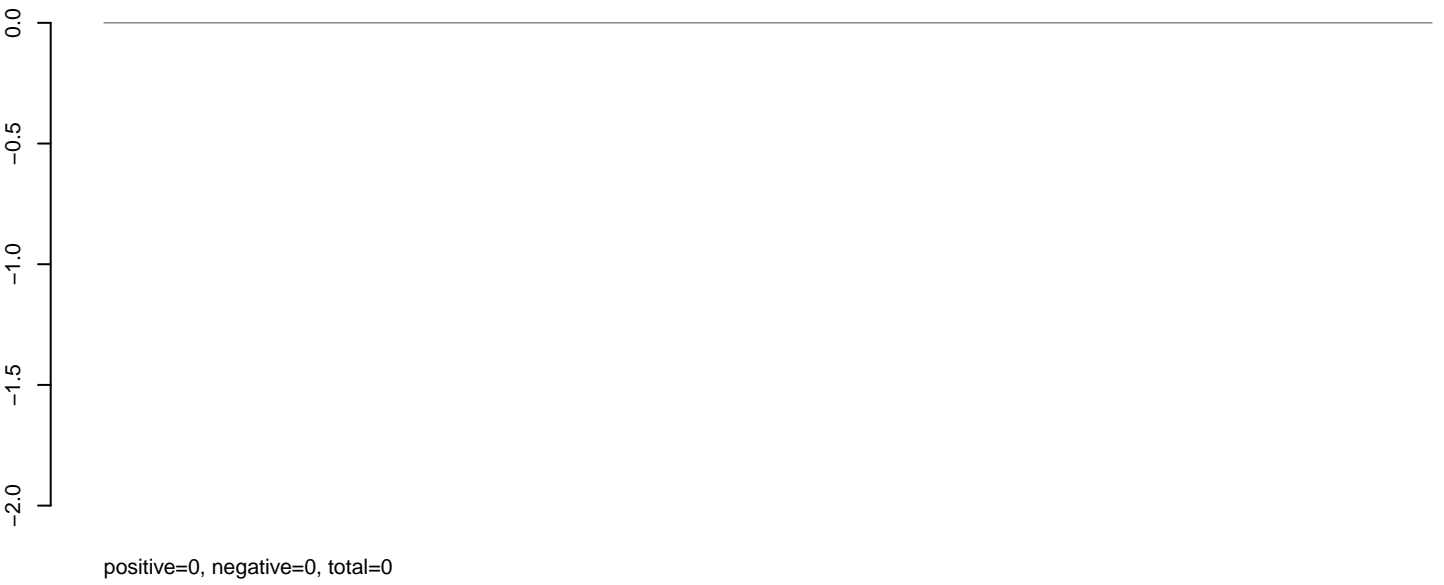


AeAlbo_WholeBody_CHIKV.rep

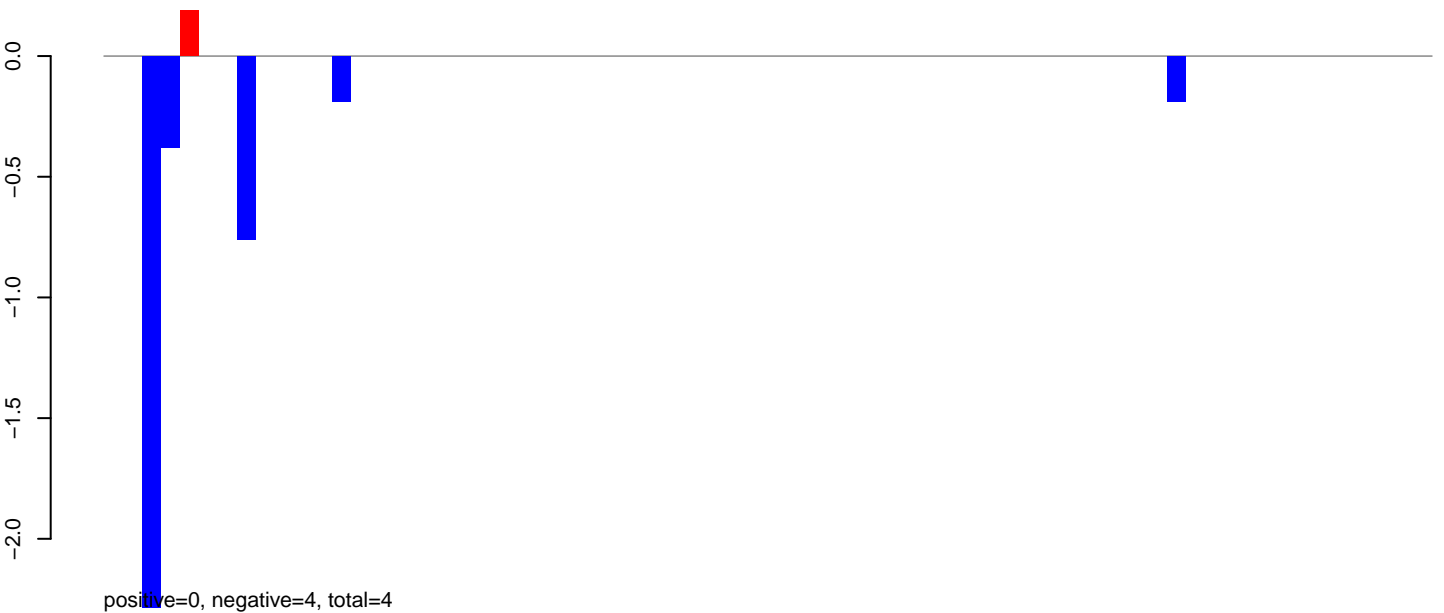


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AeAlbo_WholeBody_CHIKV.18_23.rep



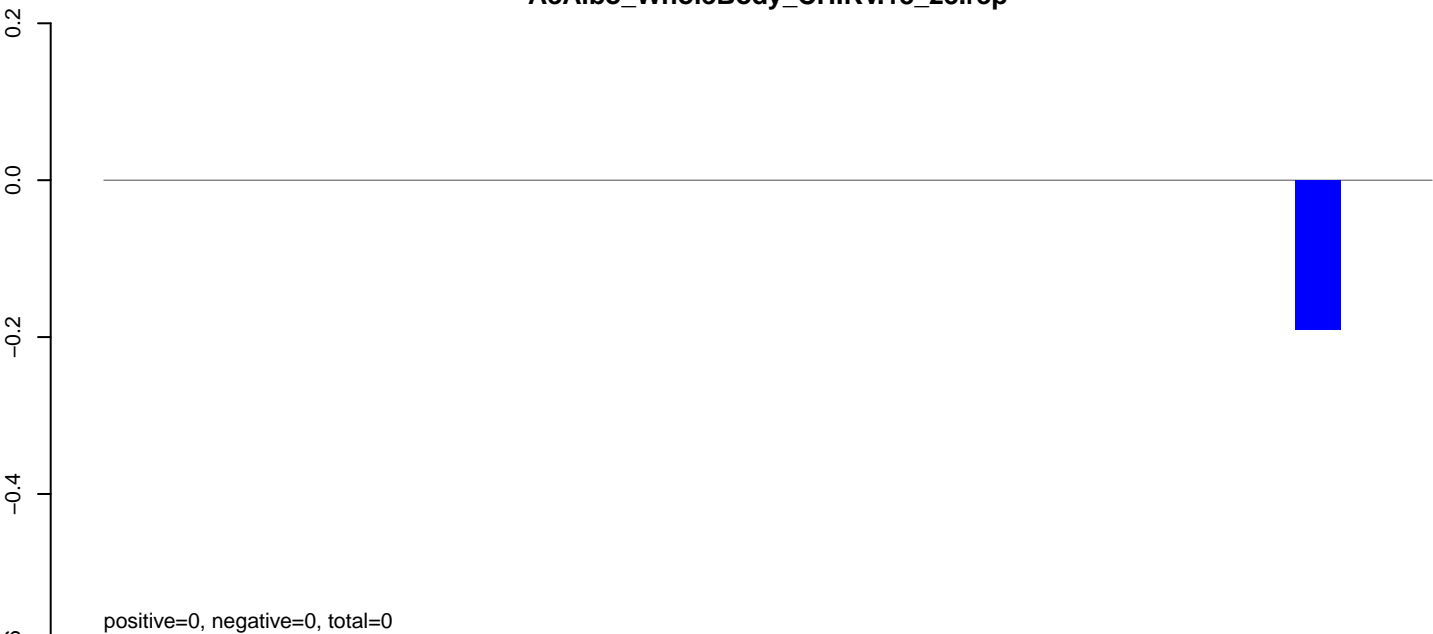
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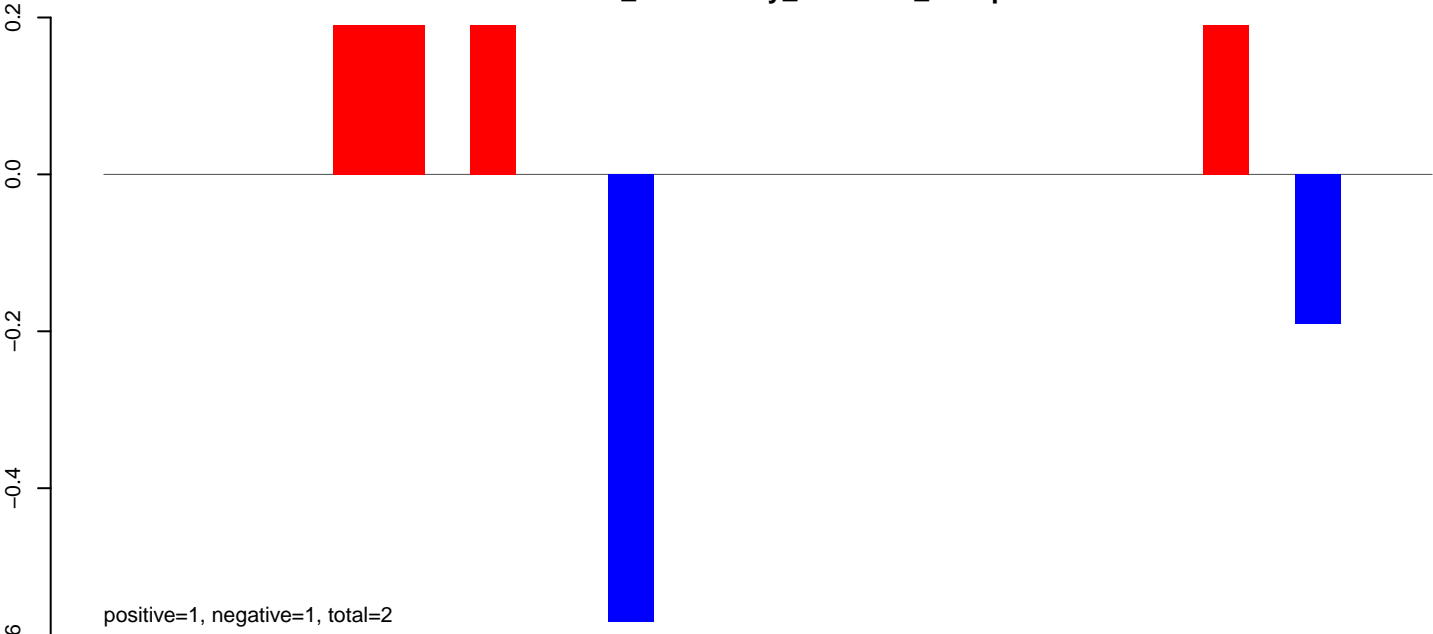
AeAlbo_WholeBody_CHIKV.rep



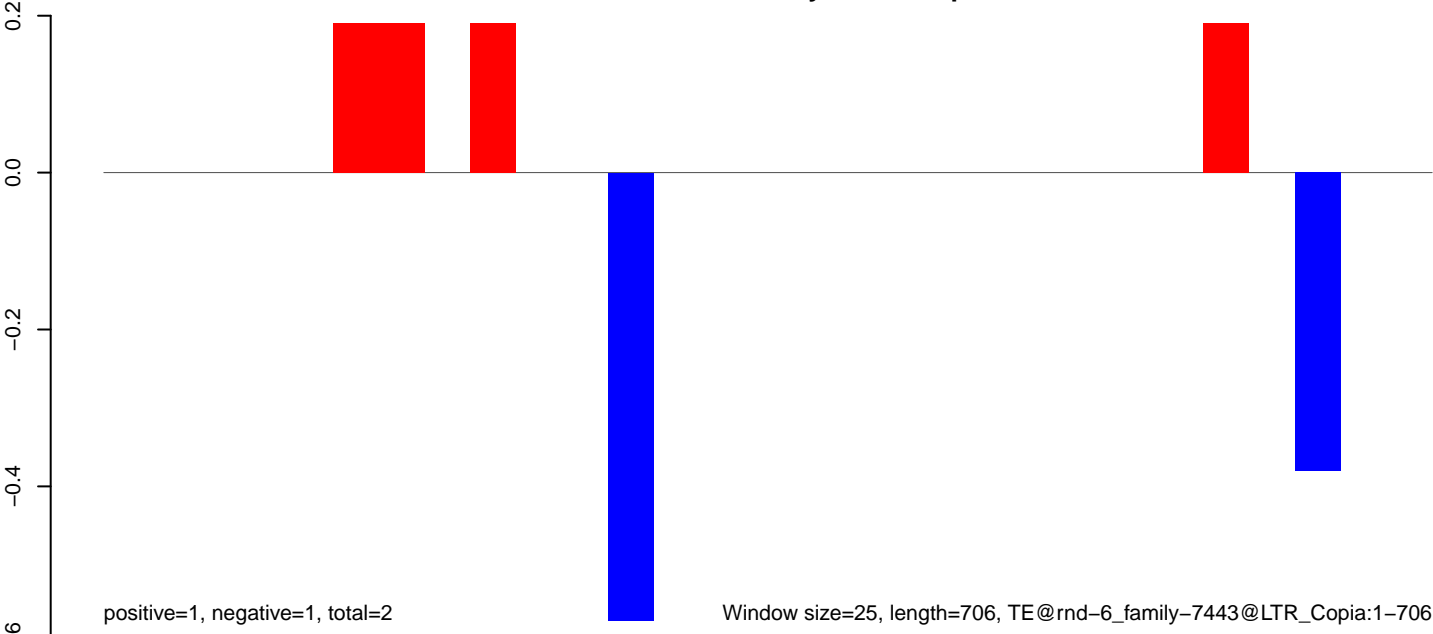
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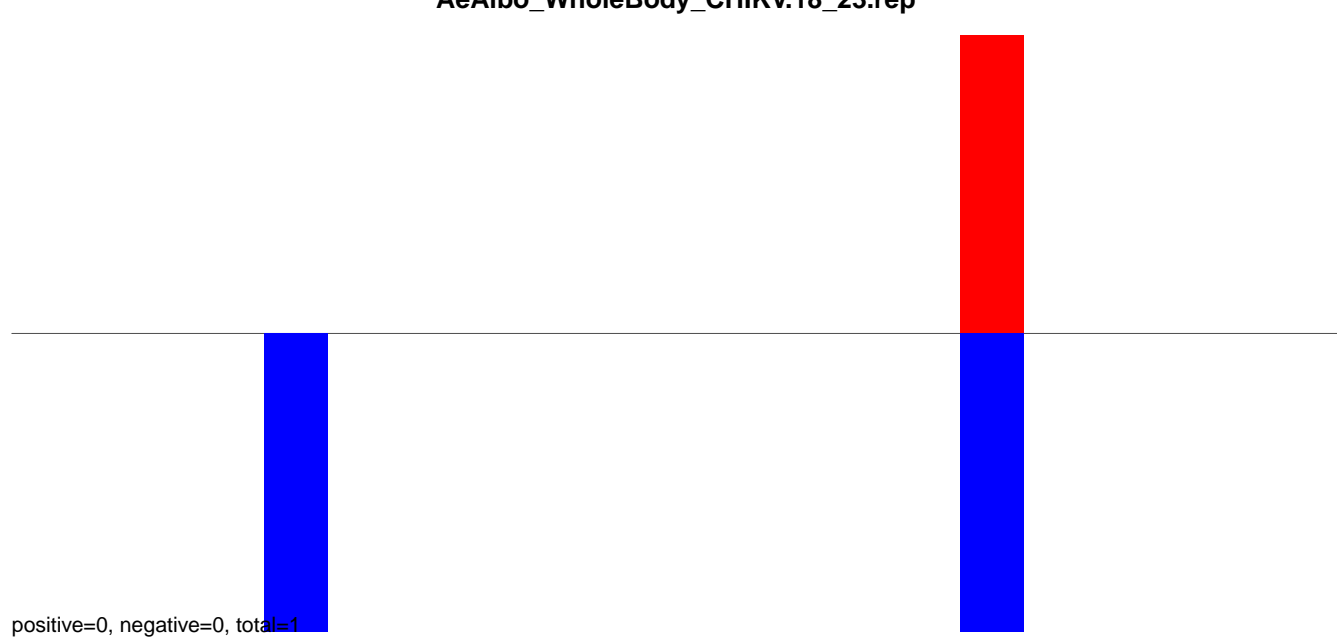
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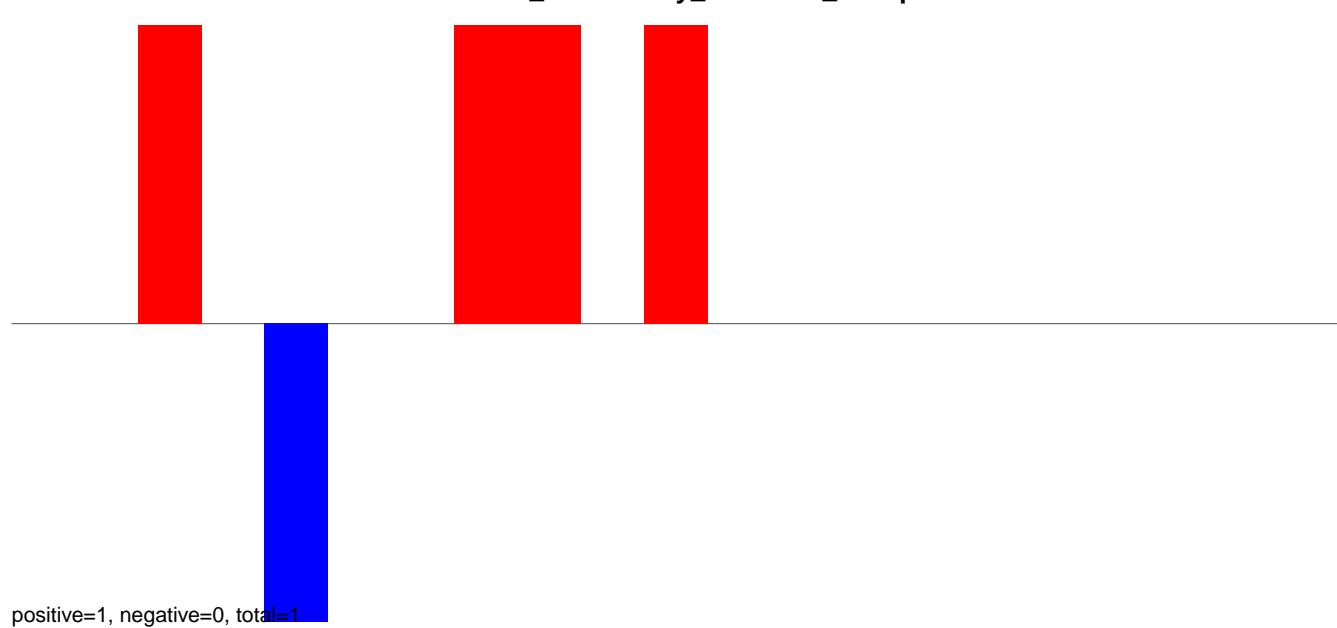
AeAlbo_WholeBody_CHIKV.rep



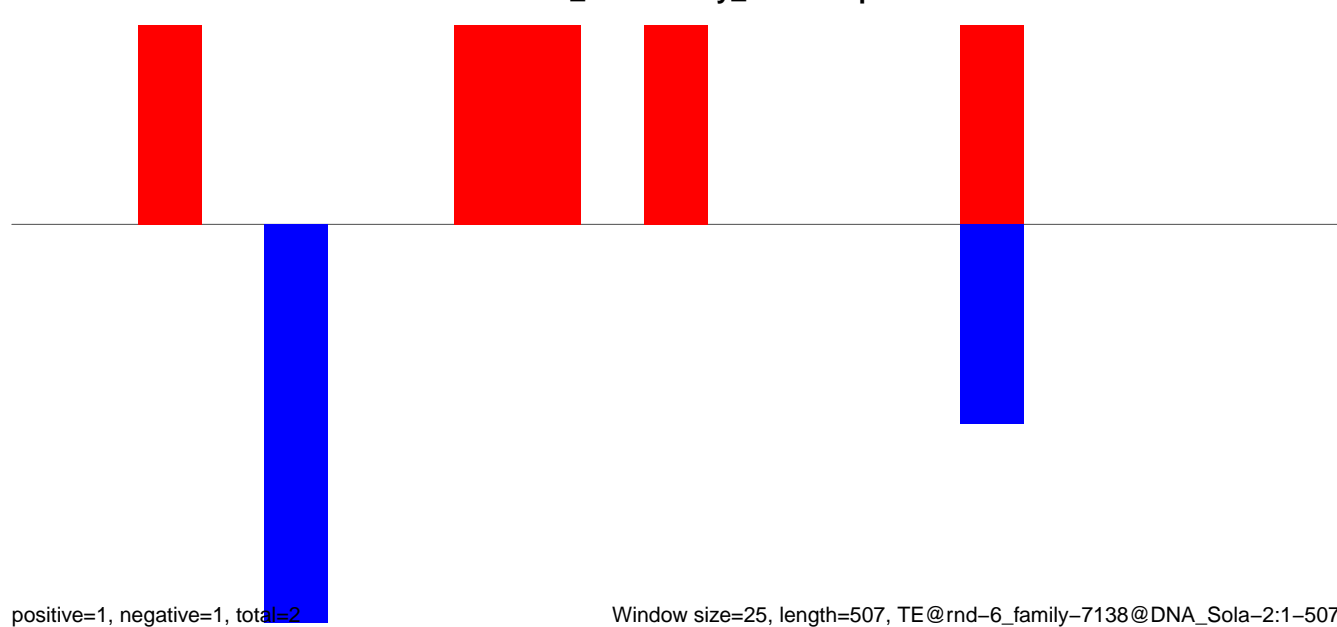
AeAlbo_WholeBody_CHIKV.18_23.rep



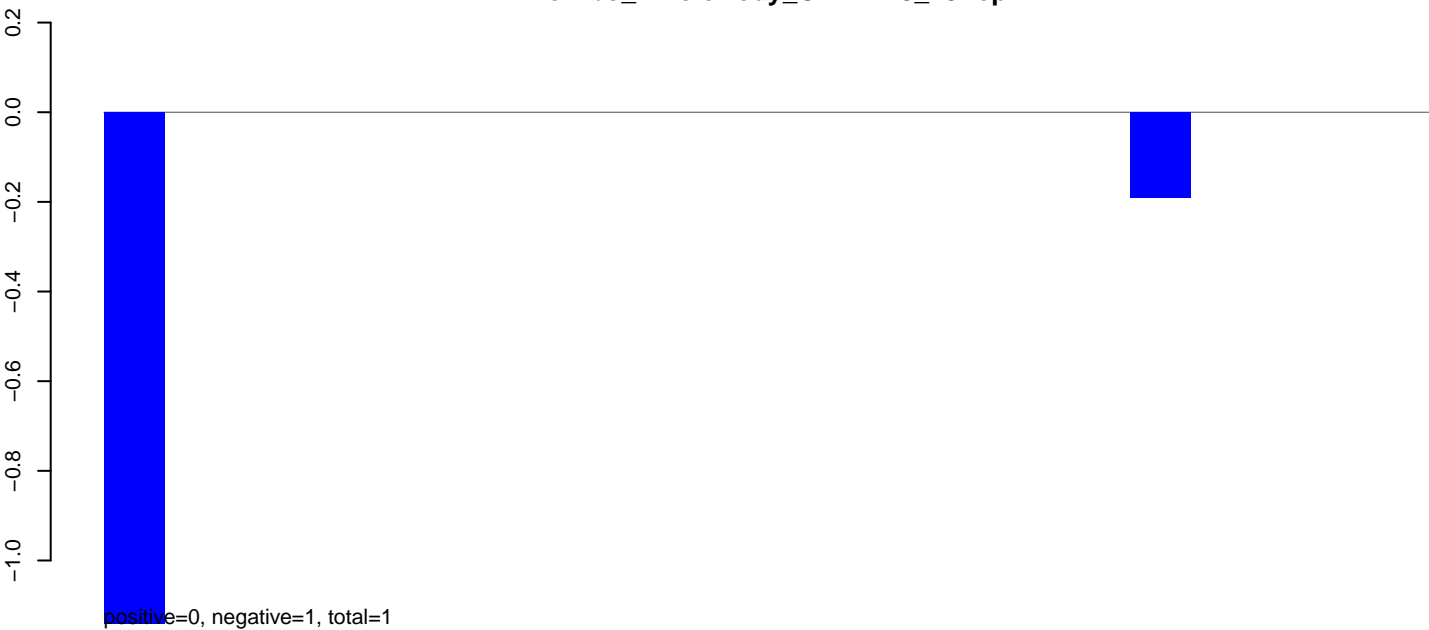
AeAlbo_WholeBody_CHIKV.24_35.rep



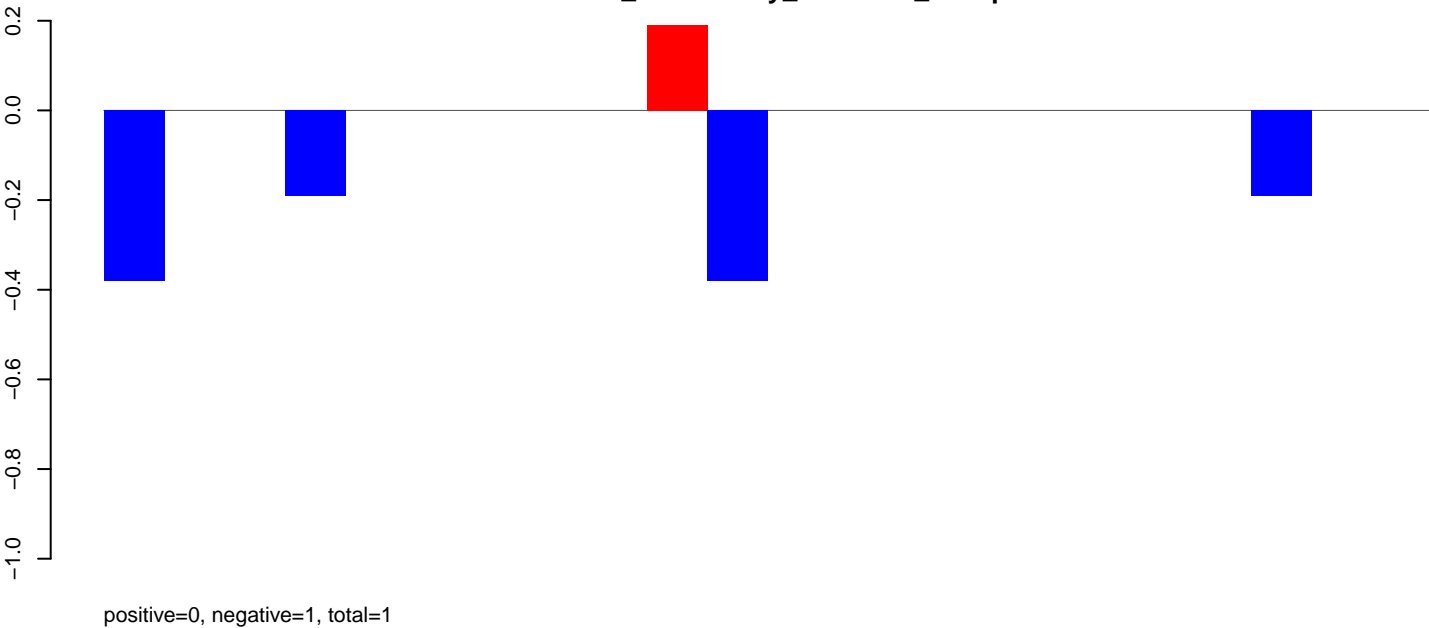
AeAlbo_WholeBody_CHIKV.rep



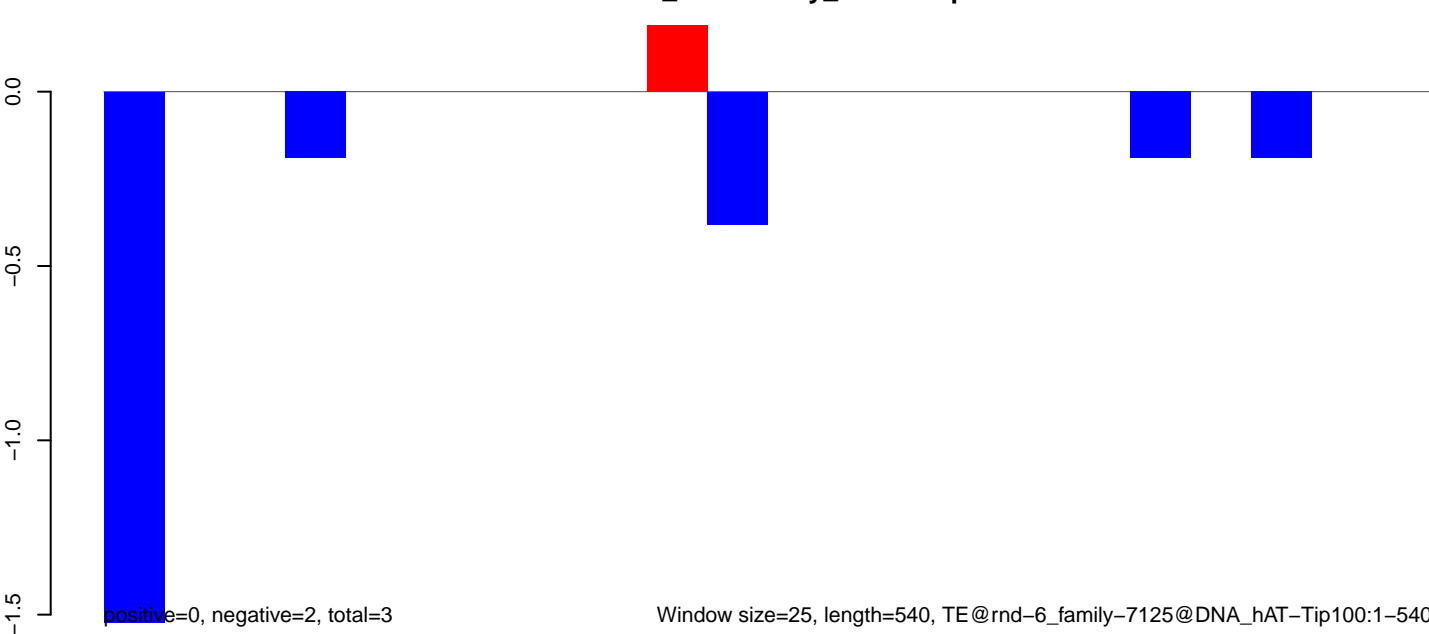
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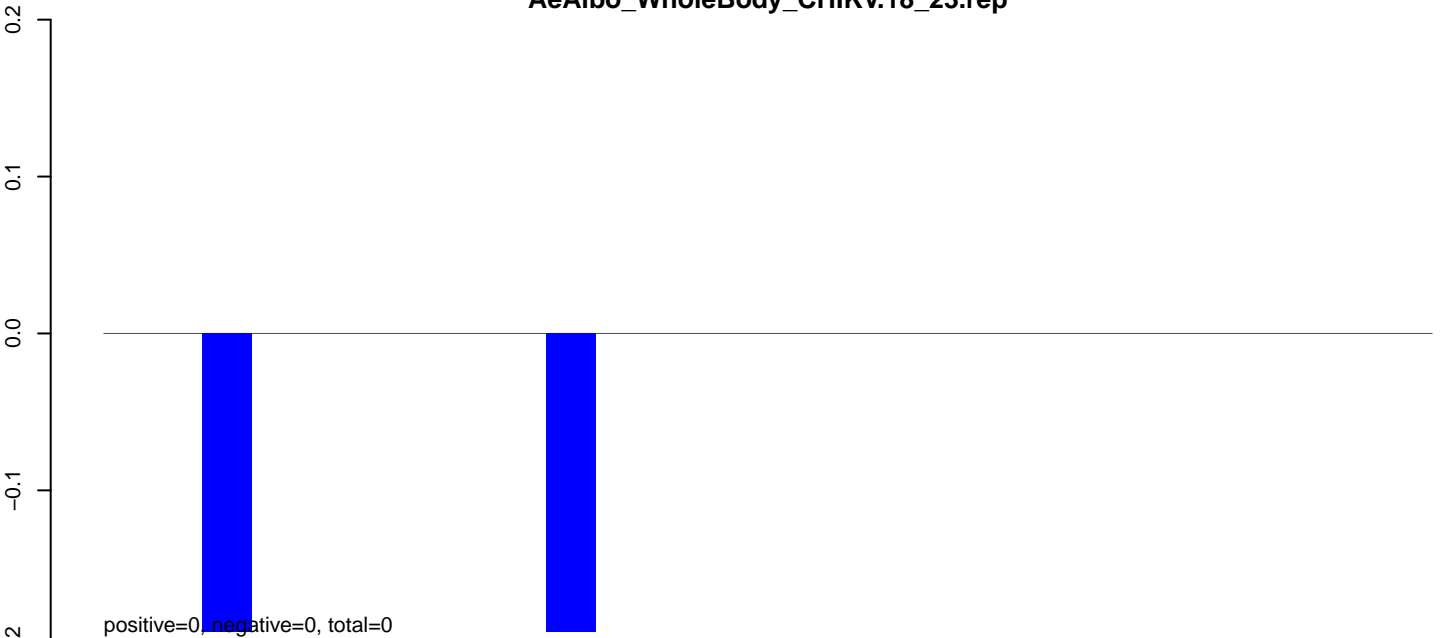
AeAlbo_WholeBody_CHIKV.24_35.rep



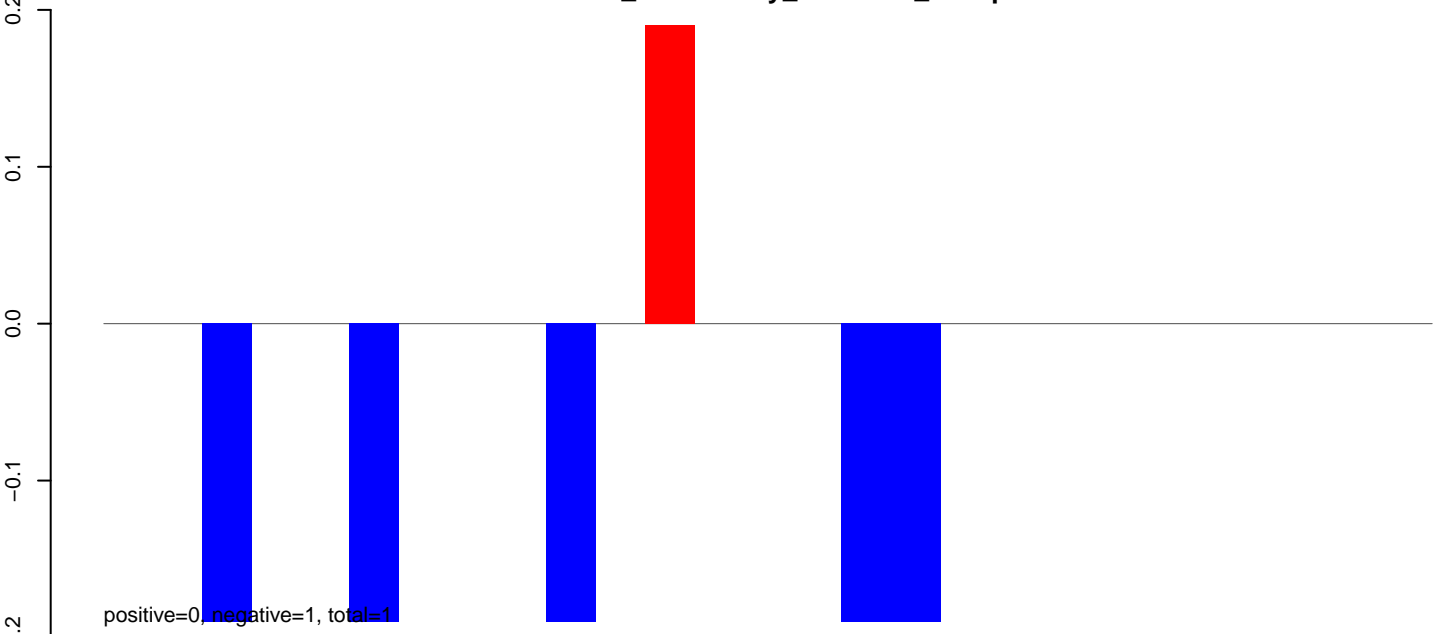
AeAlbo_WholeBody_CHIKV.rep



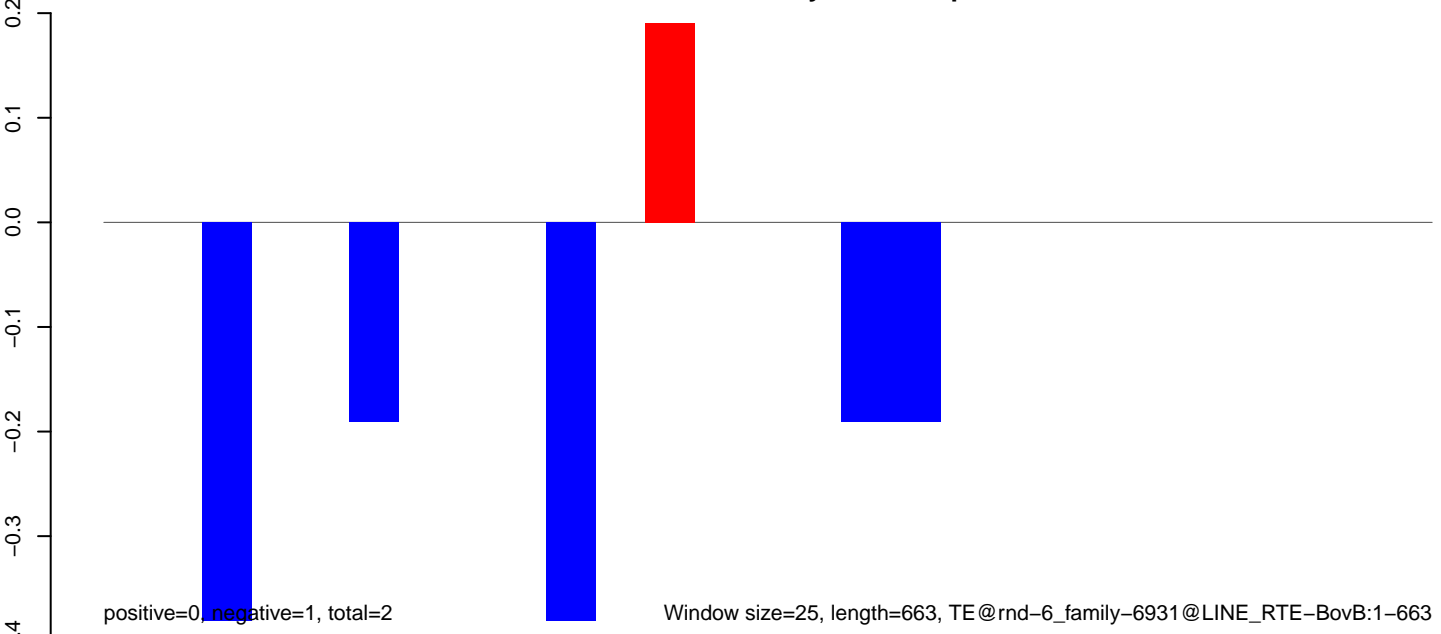
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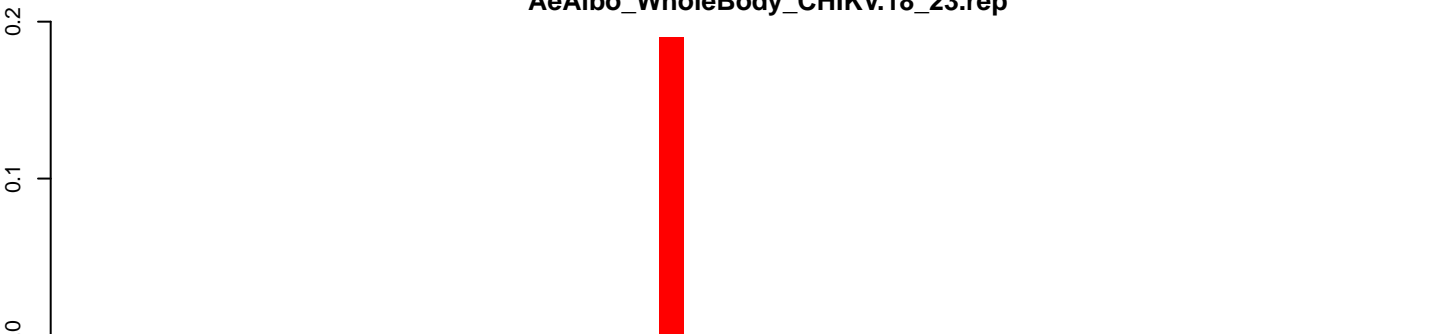
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



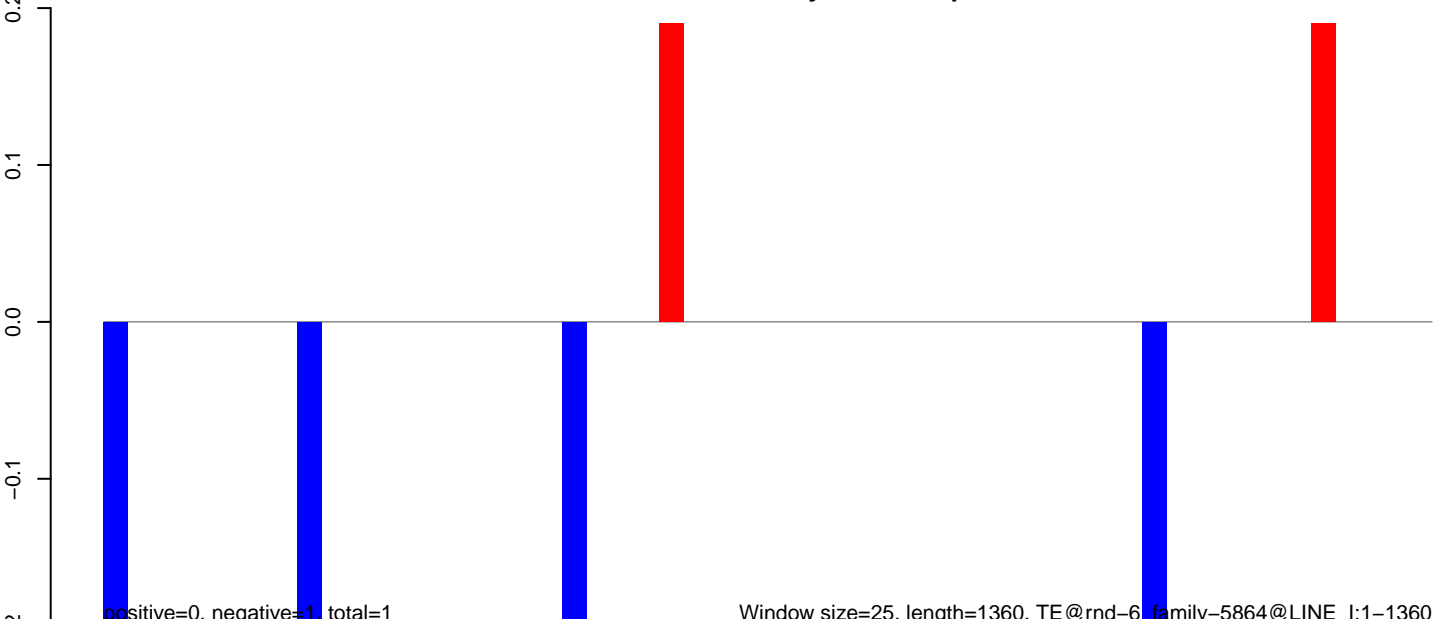
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

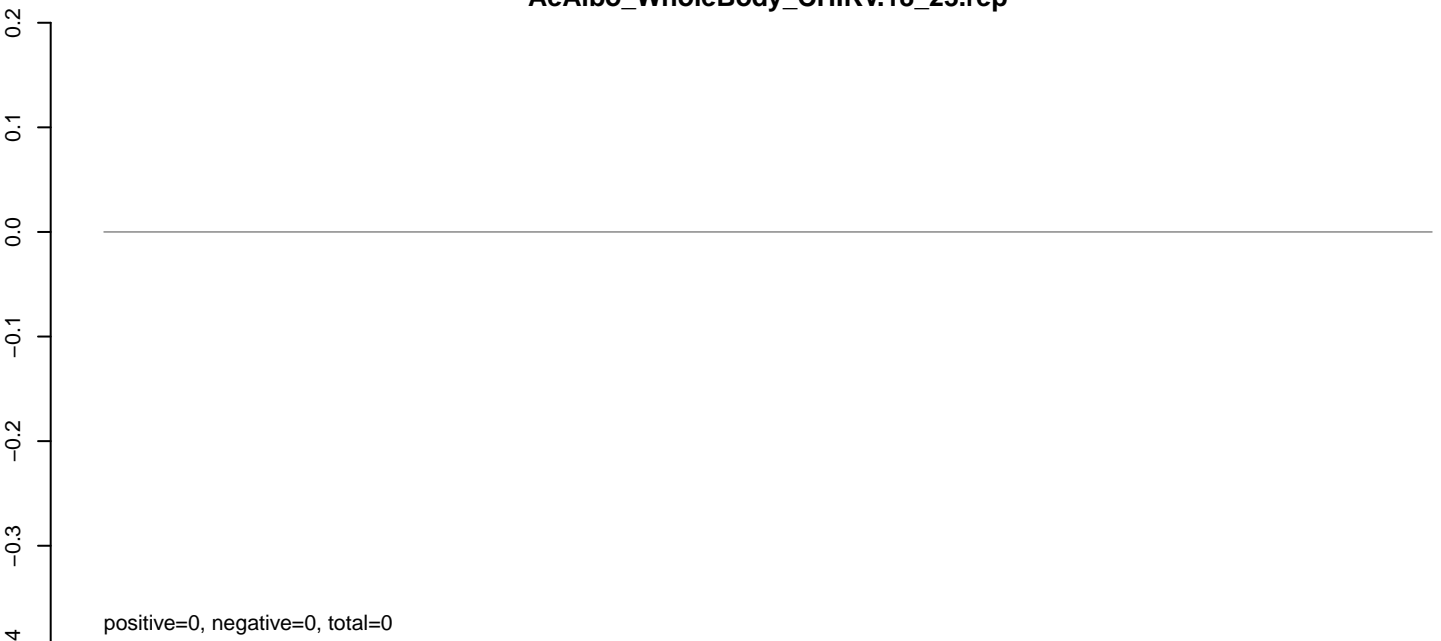


positive=0, negative=1, total=1

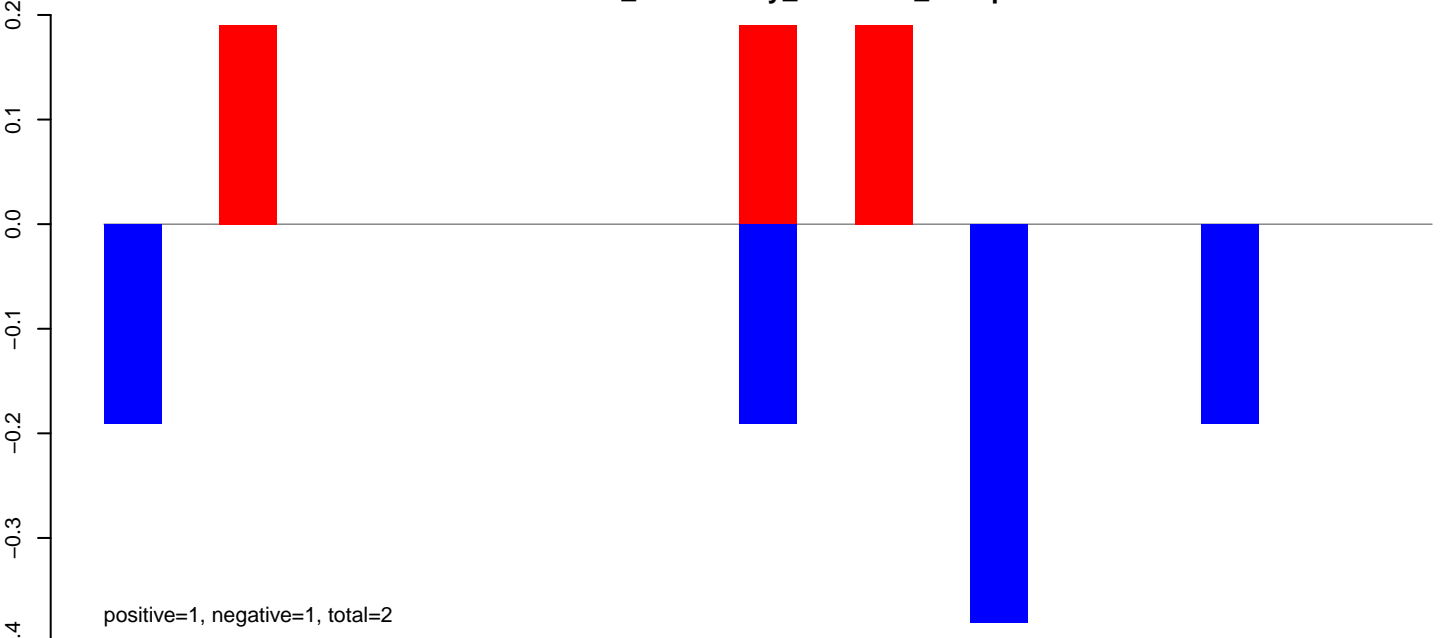
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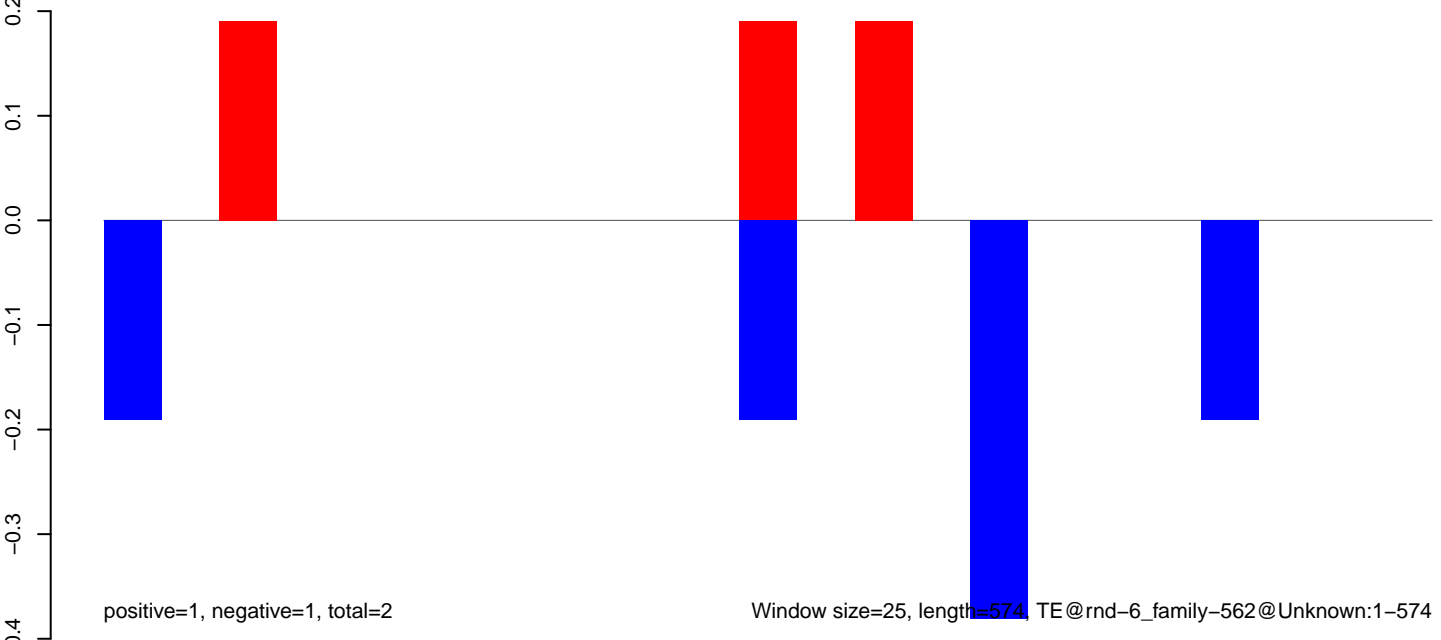
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

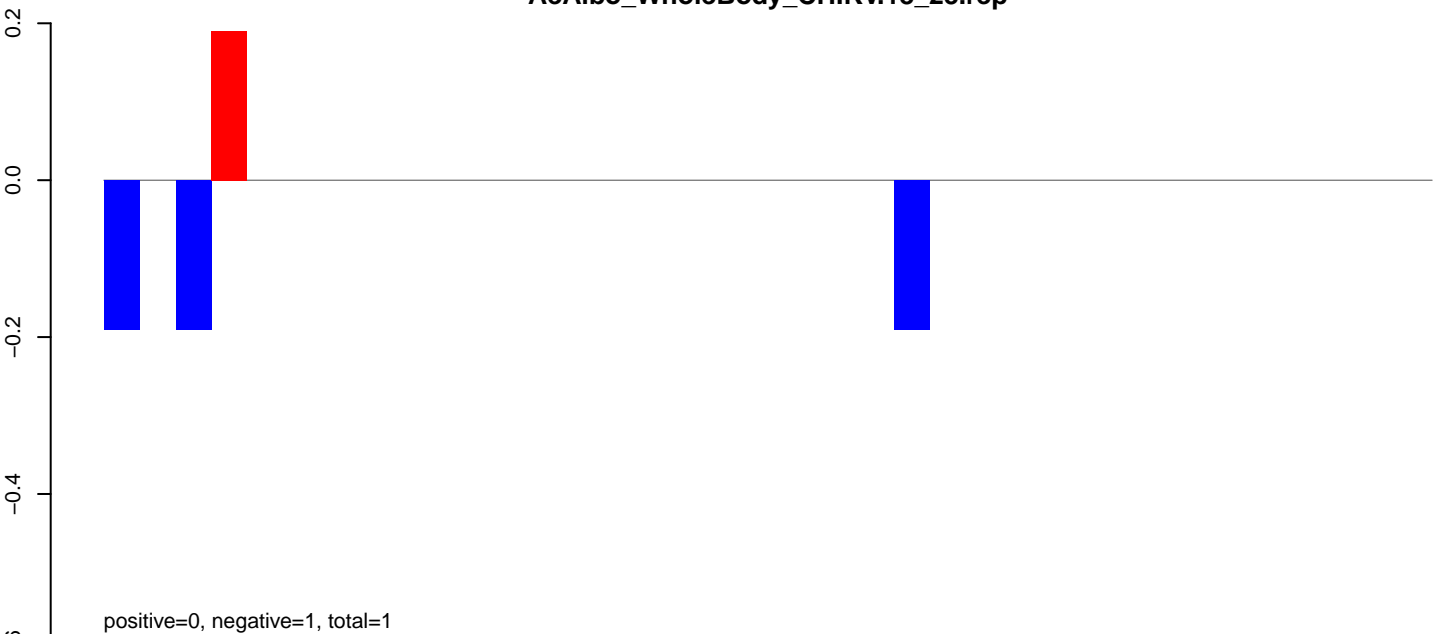


AeAlbo_WholeBody_CHIKV.rep

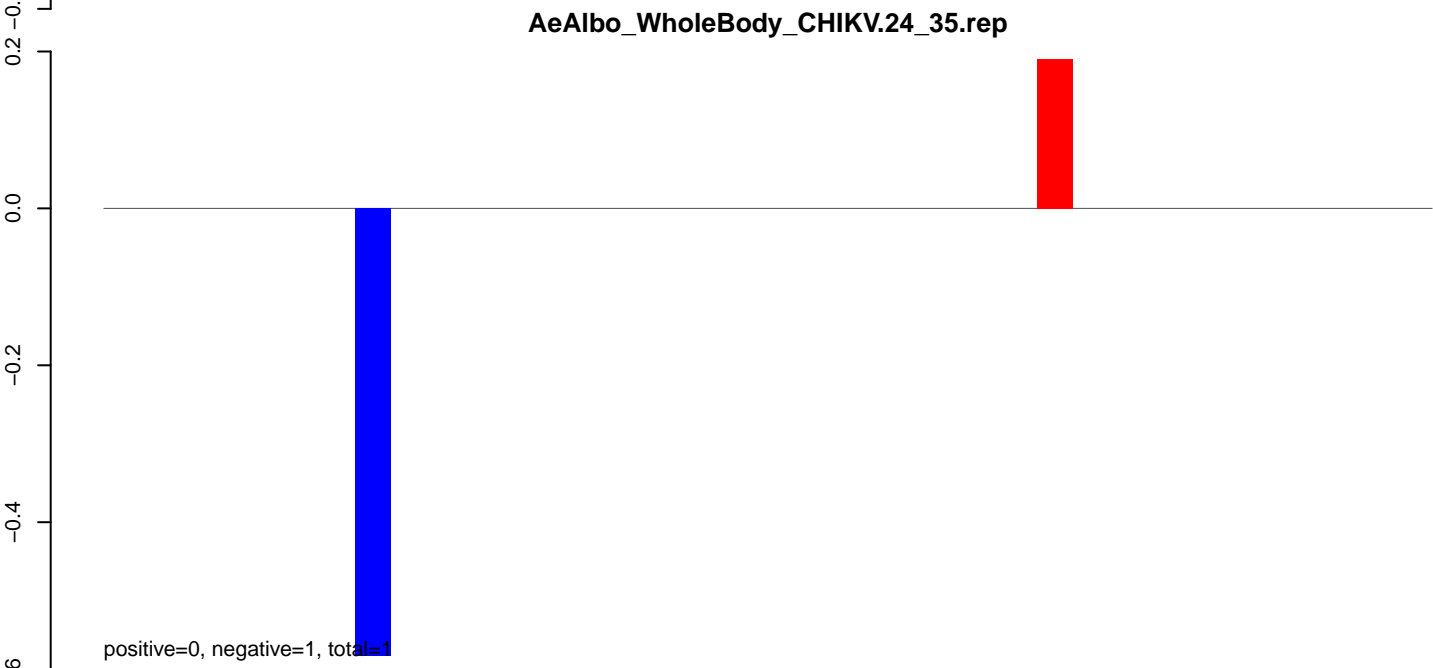


Window size=25, length=574, TE@rnd-6_family-562@Unknown:1-574

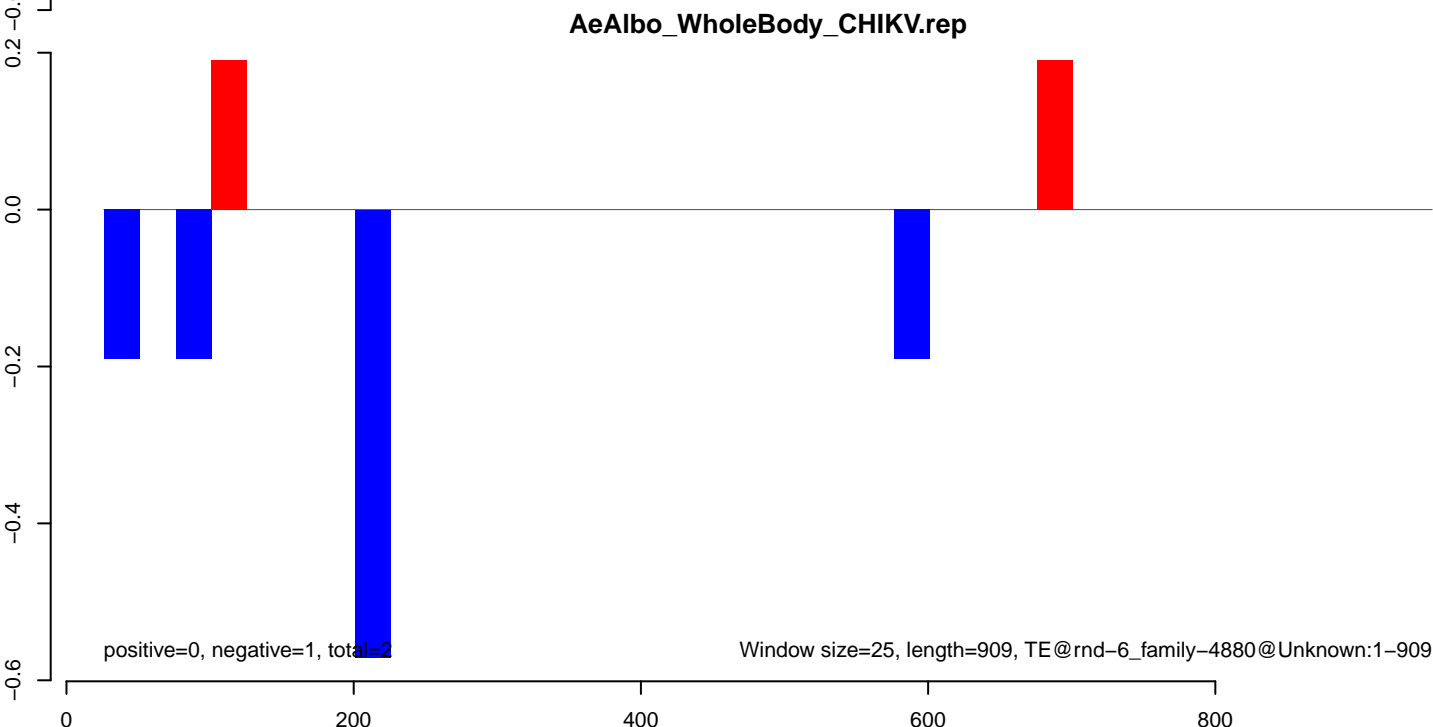
AeAlbo_WholeBody_CHIKV.18_23.rep



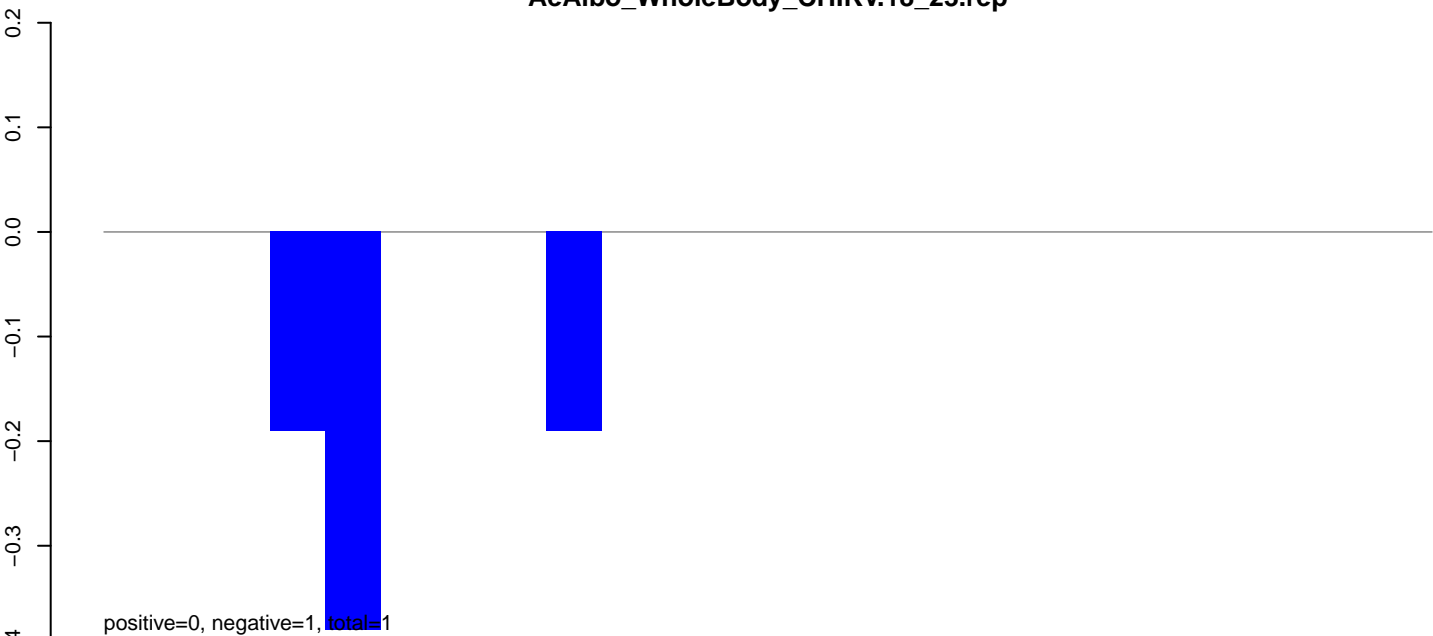
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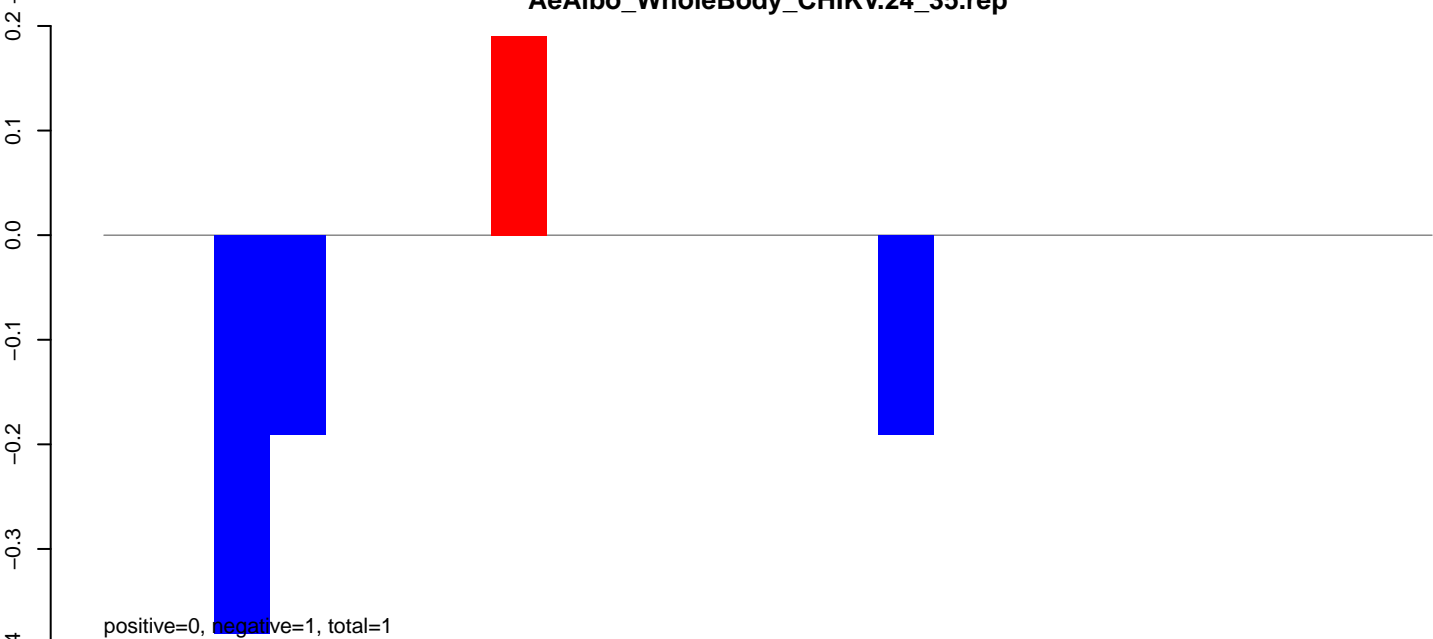
AeAlbo_WholeBody_CHIKV.rep



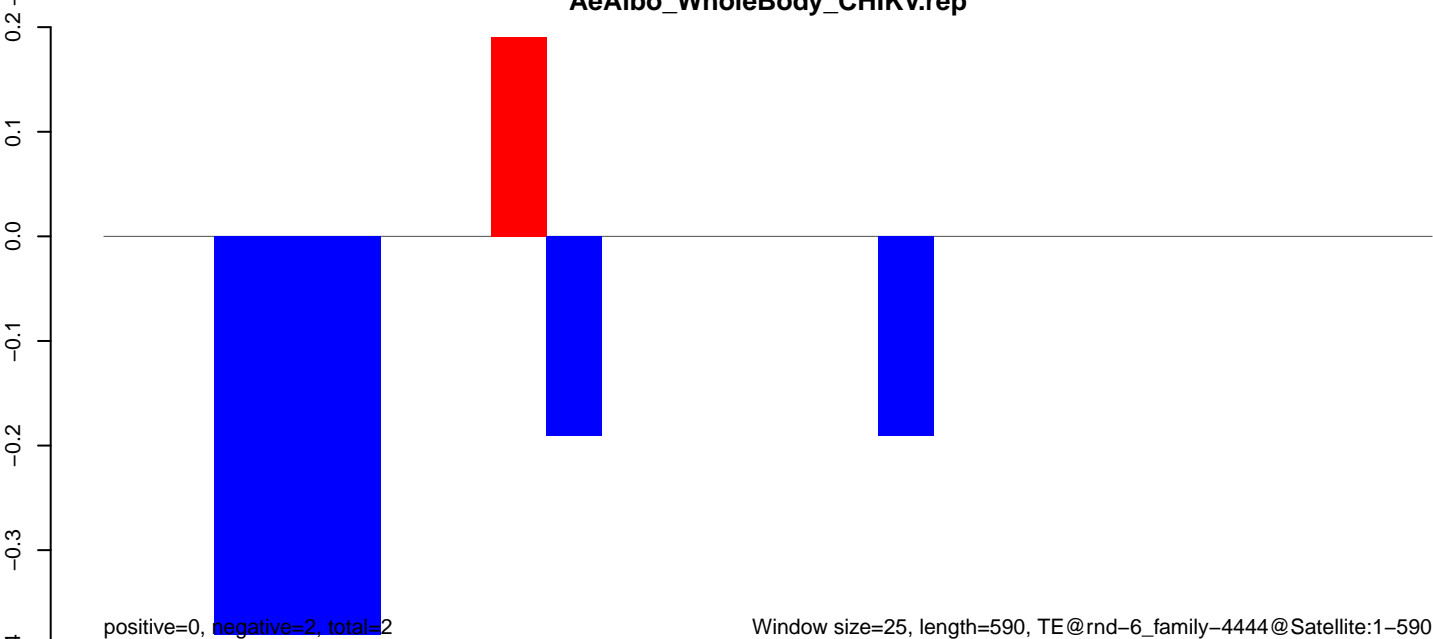
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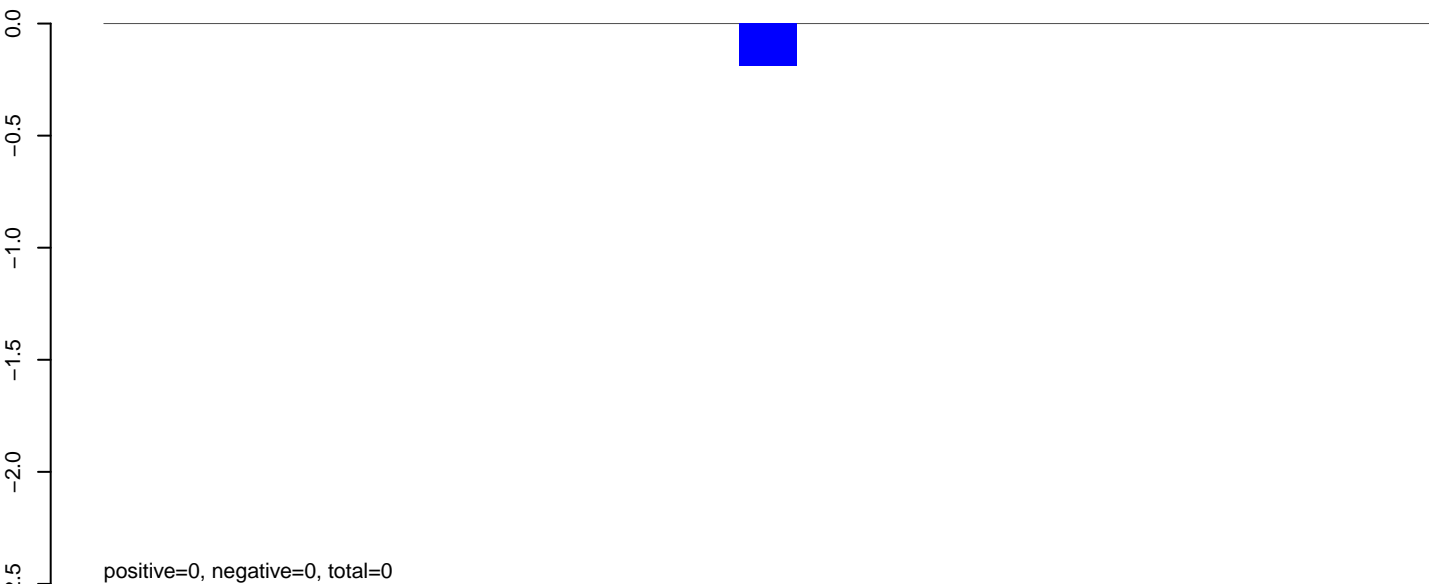
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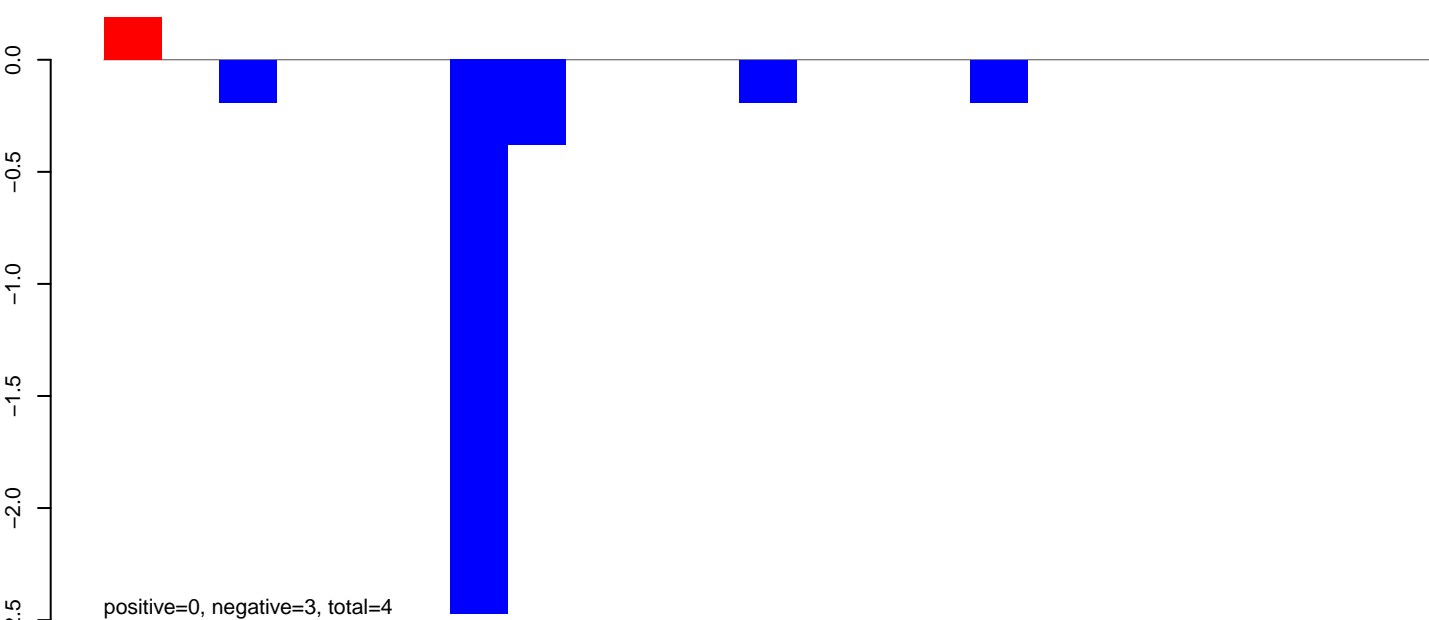
AeAlbo_WholeBody_CHIKV.rep



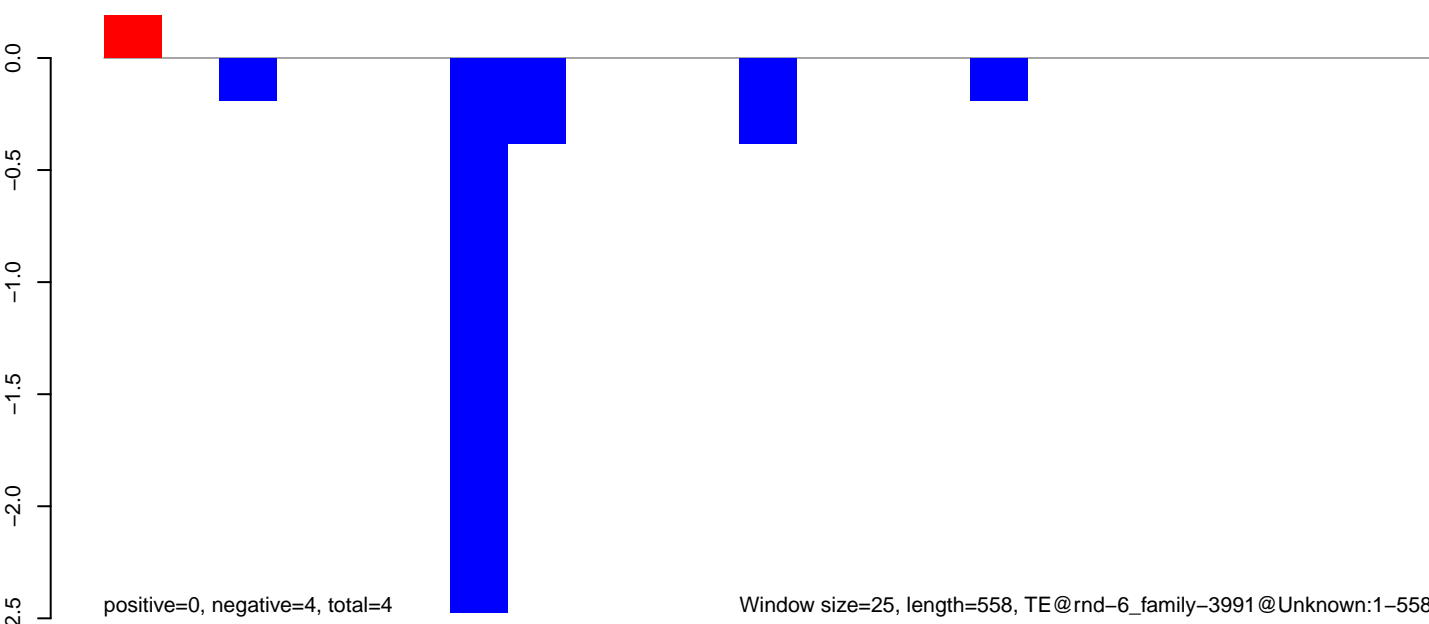
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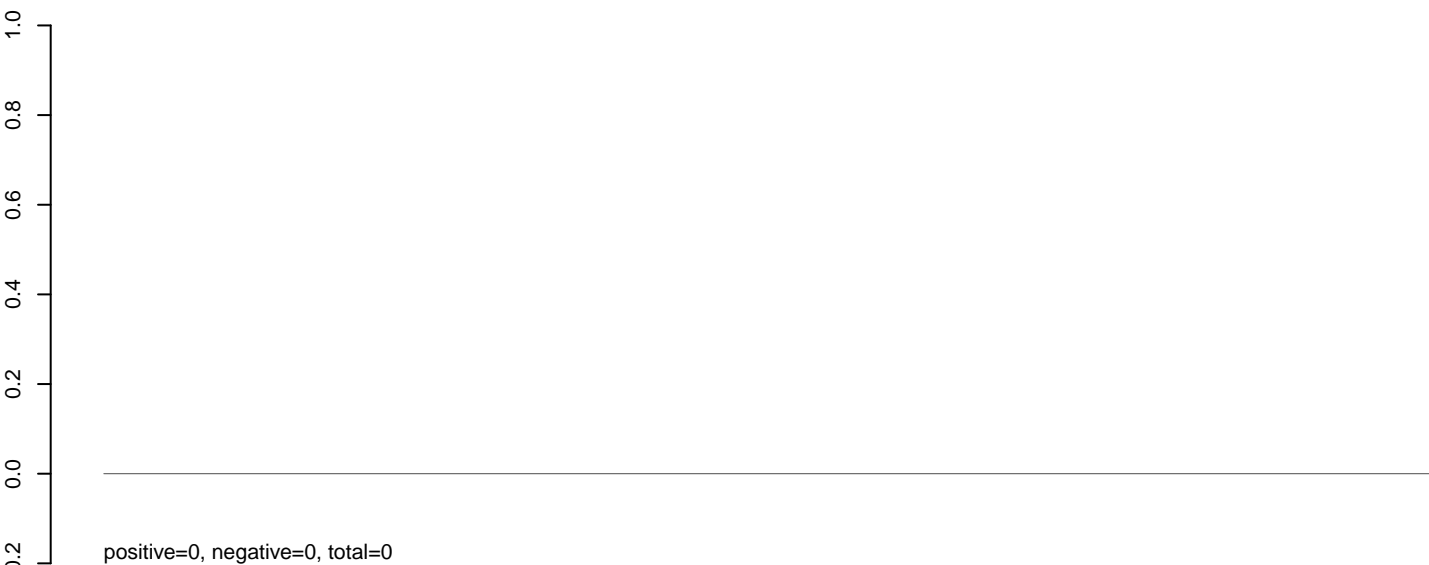
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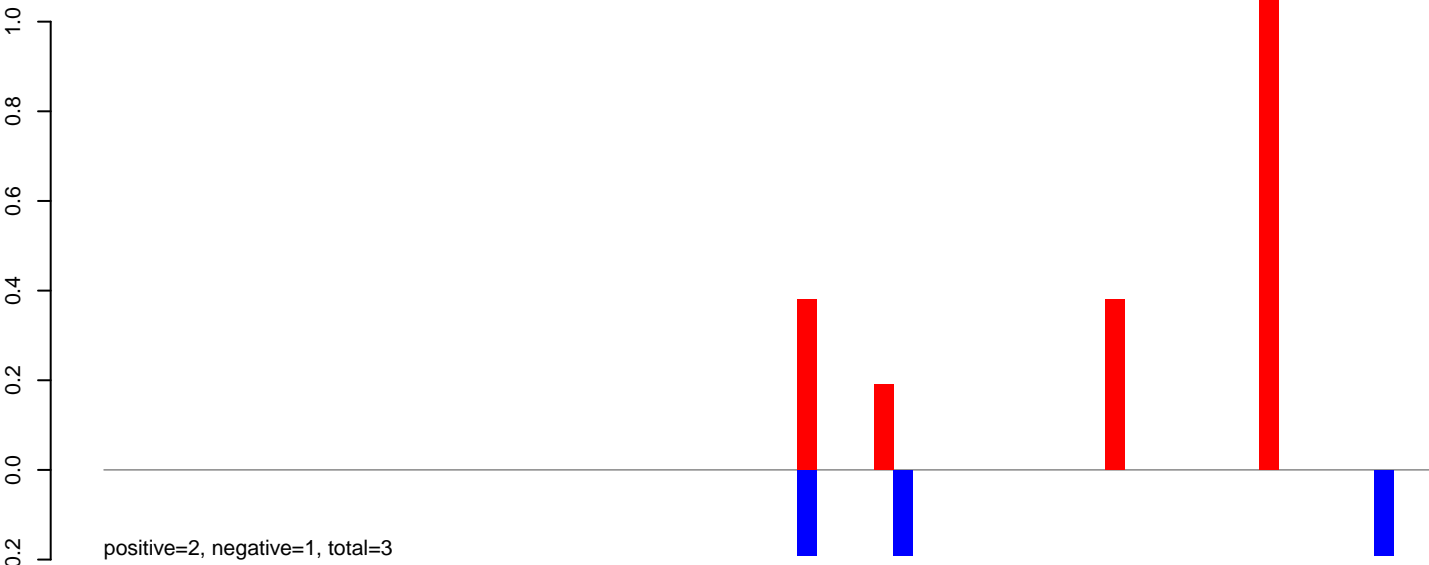
AeAlbo_WholeBody_CHIKV.rep



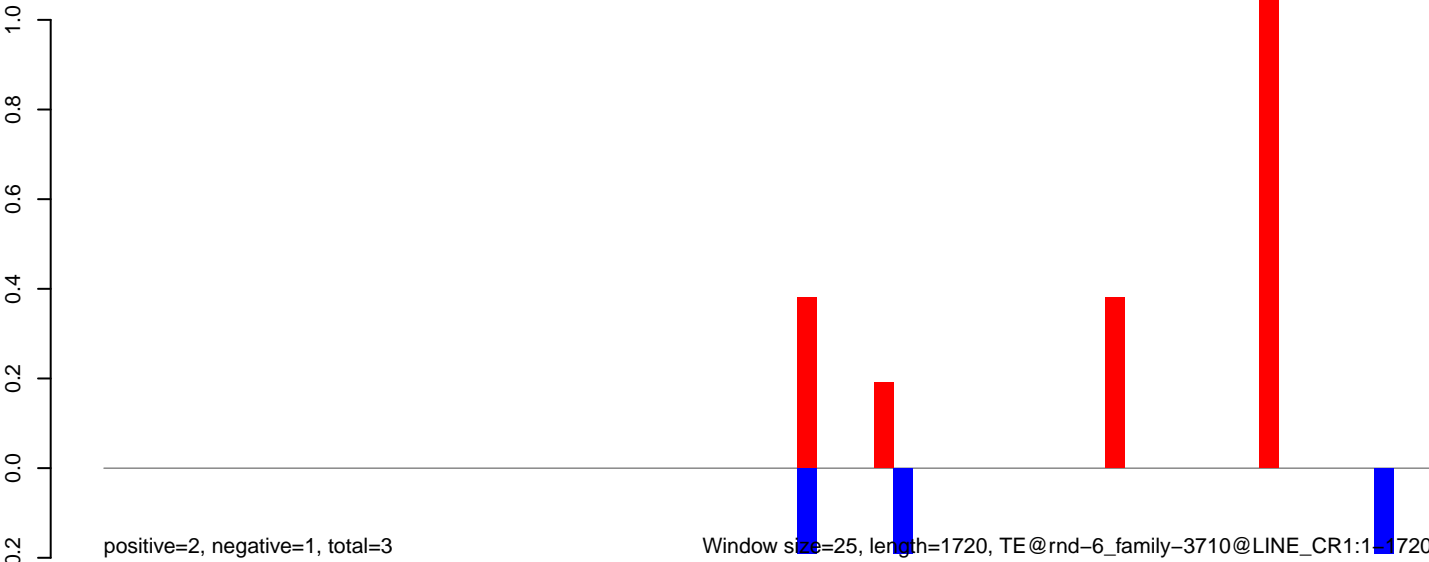
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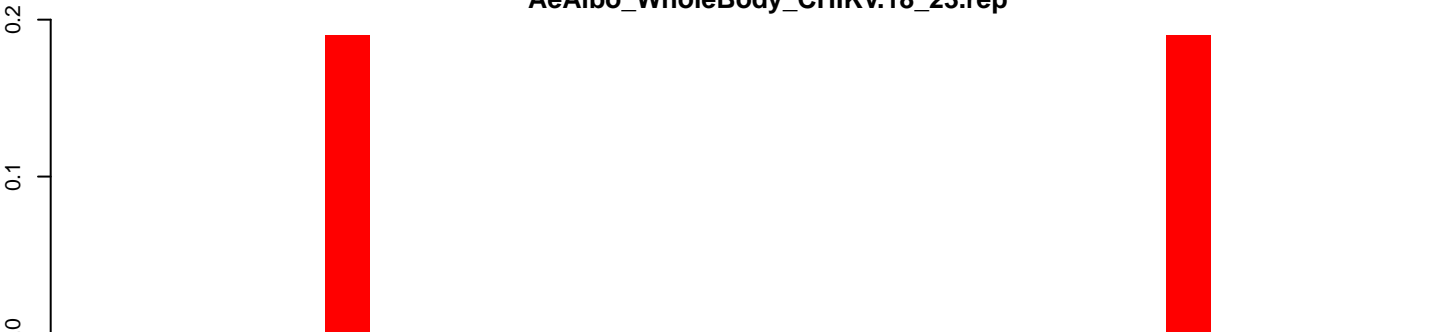
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AeAlbo_WholeBody_CHIKV.rep

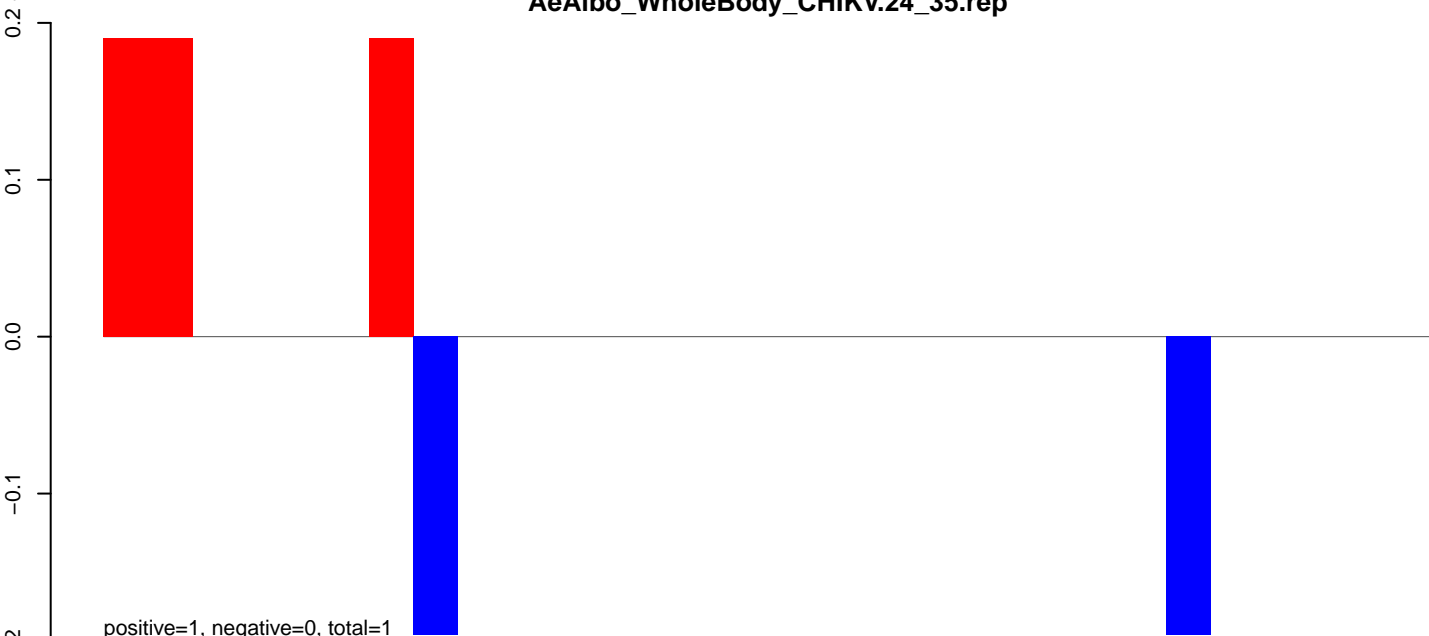


AeAlbo_WholeBody_CHIKV.18_23.rep



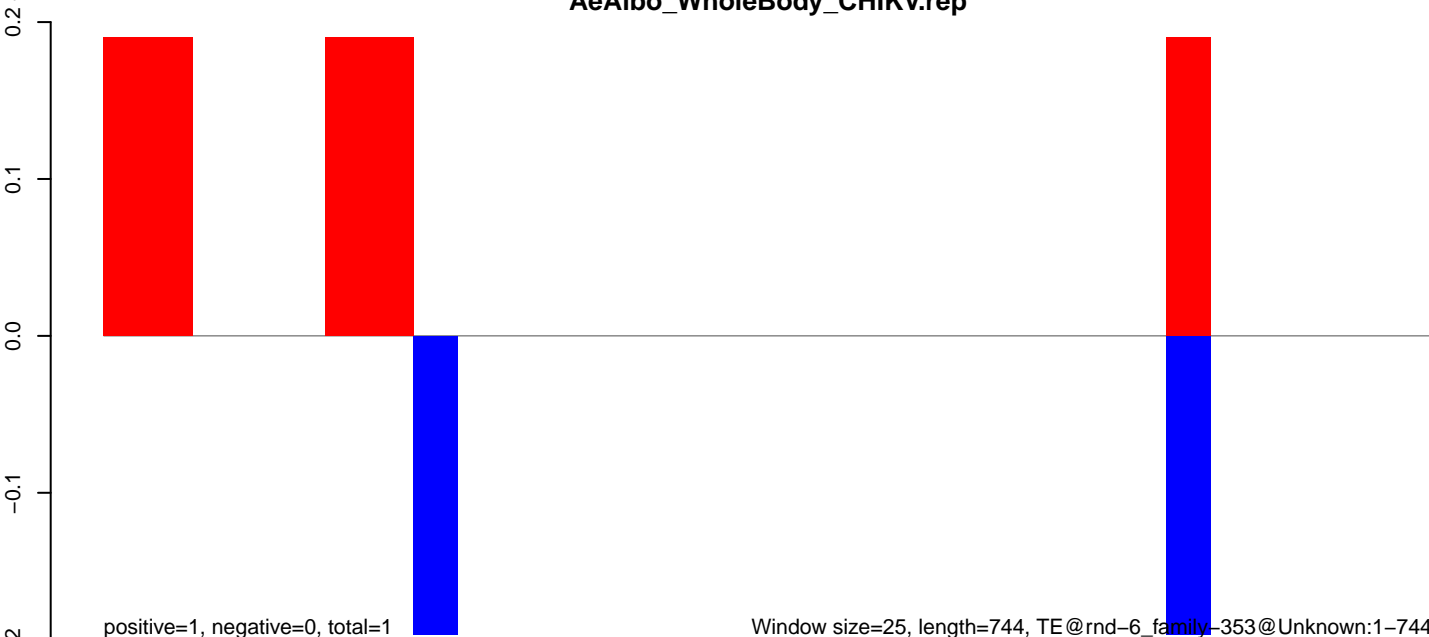
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AeAlbo_WholeBody_CHIKV.24_35.rep



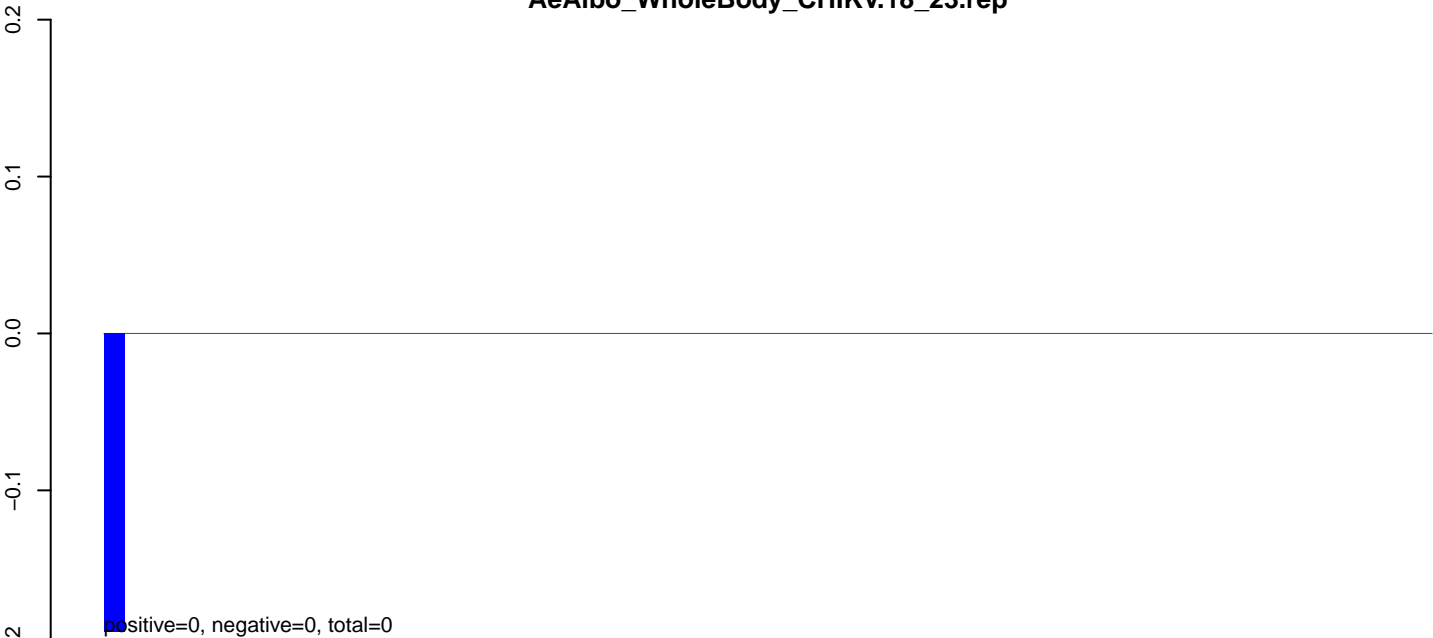
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AeAlbo_WholeBody_CHIKV.rep

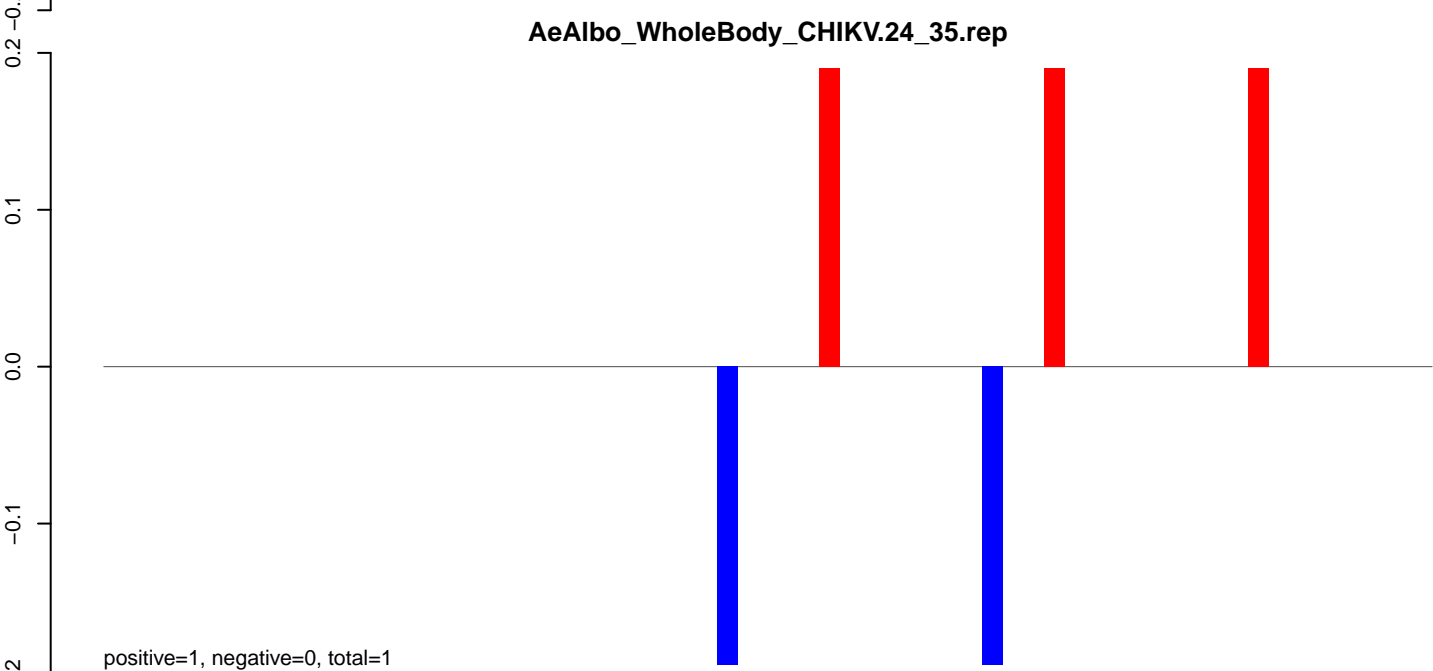


positive=1, negative=0, total=1

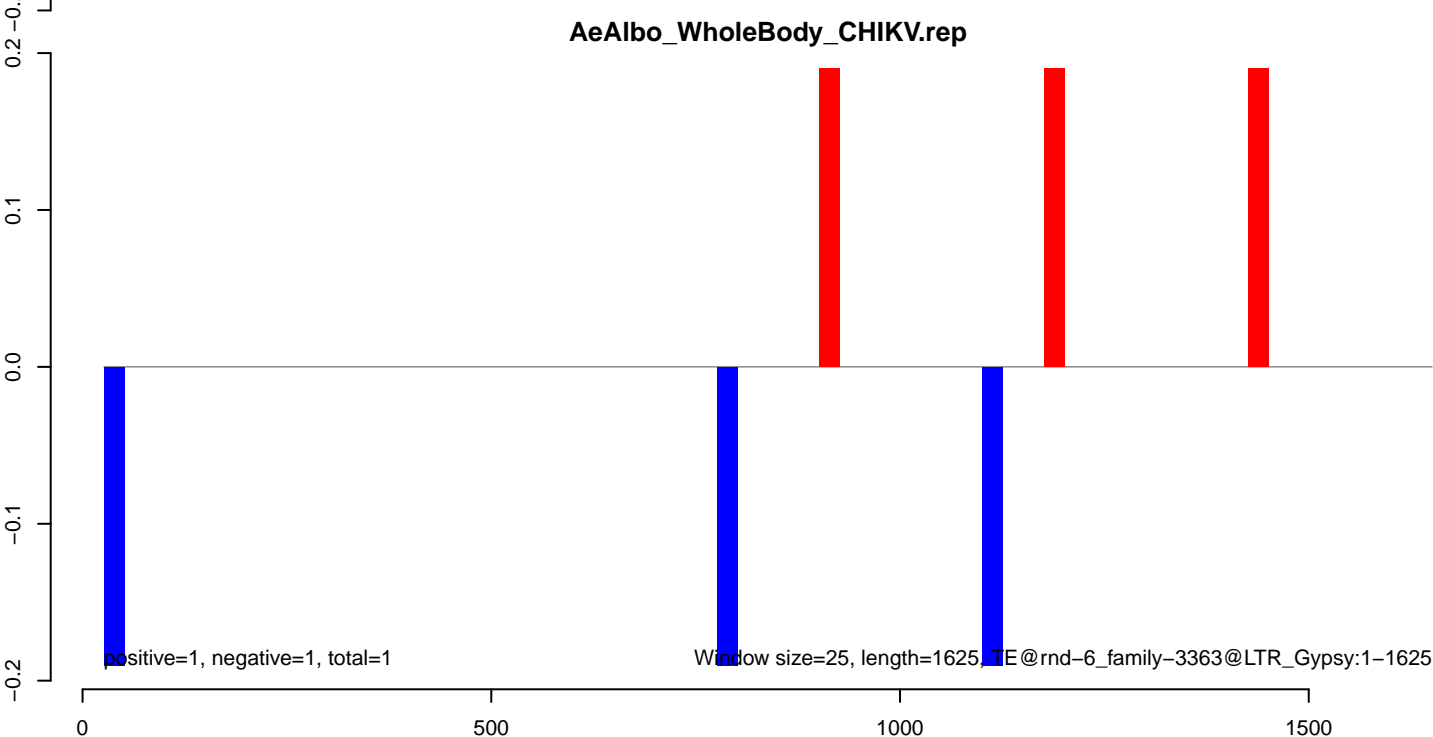
AeAlbo_WholeBody_CHIKV.18_23.rep



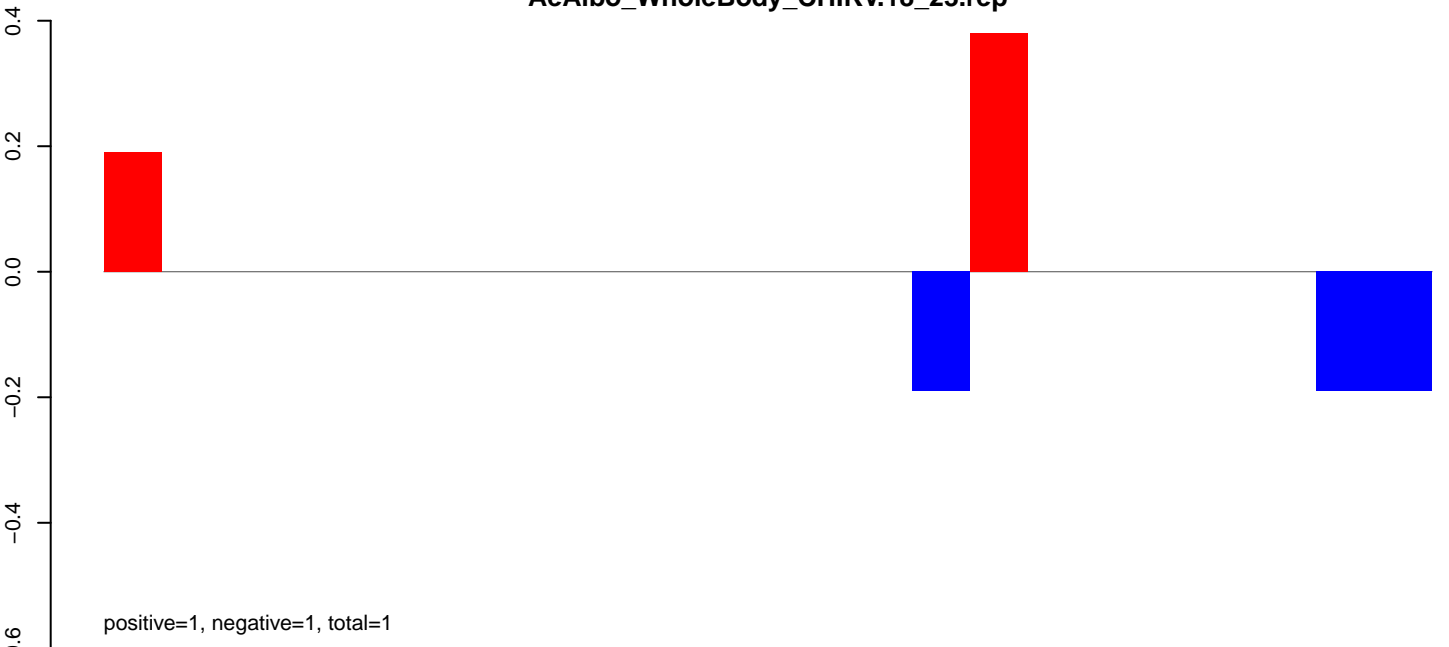
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

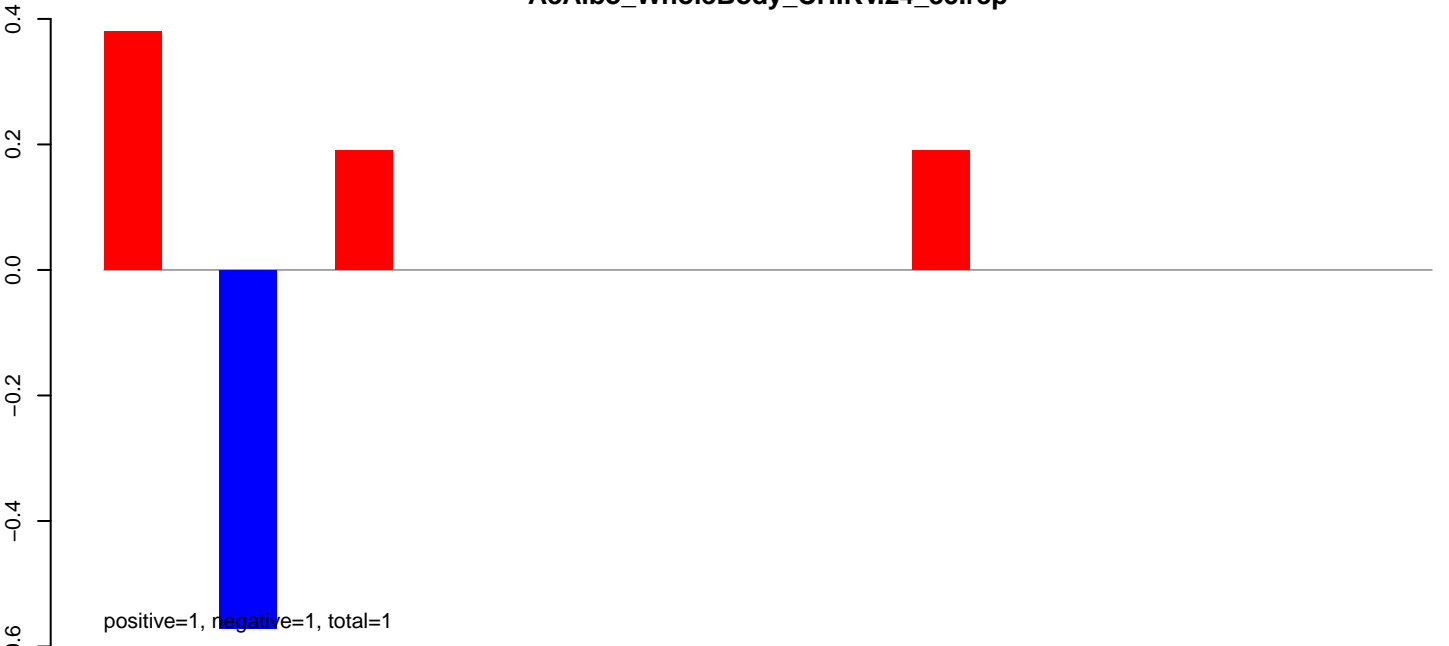


AeAlbo_WholeBody_CHIKV.18_23.rep



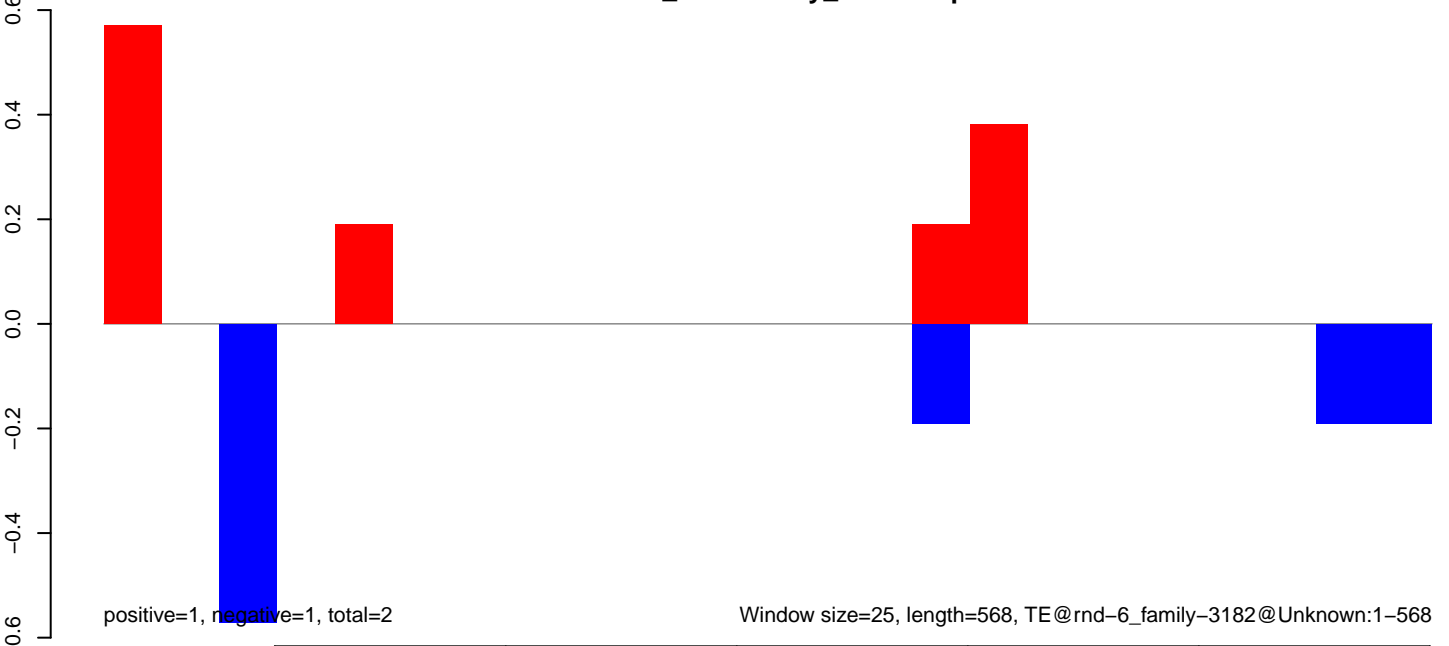
positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep



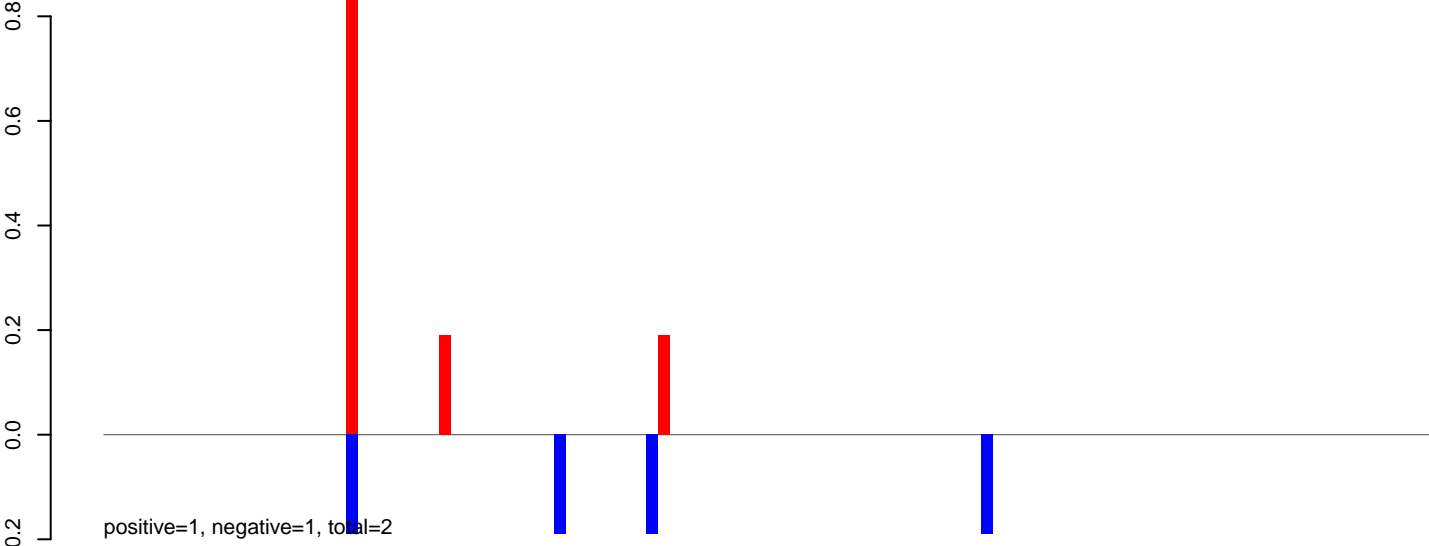
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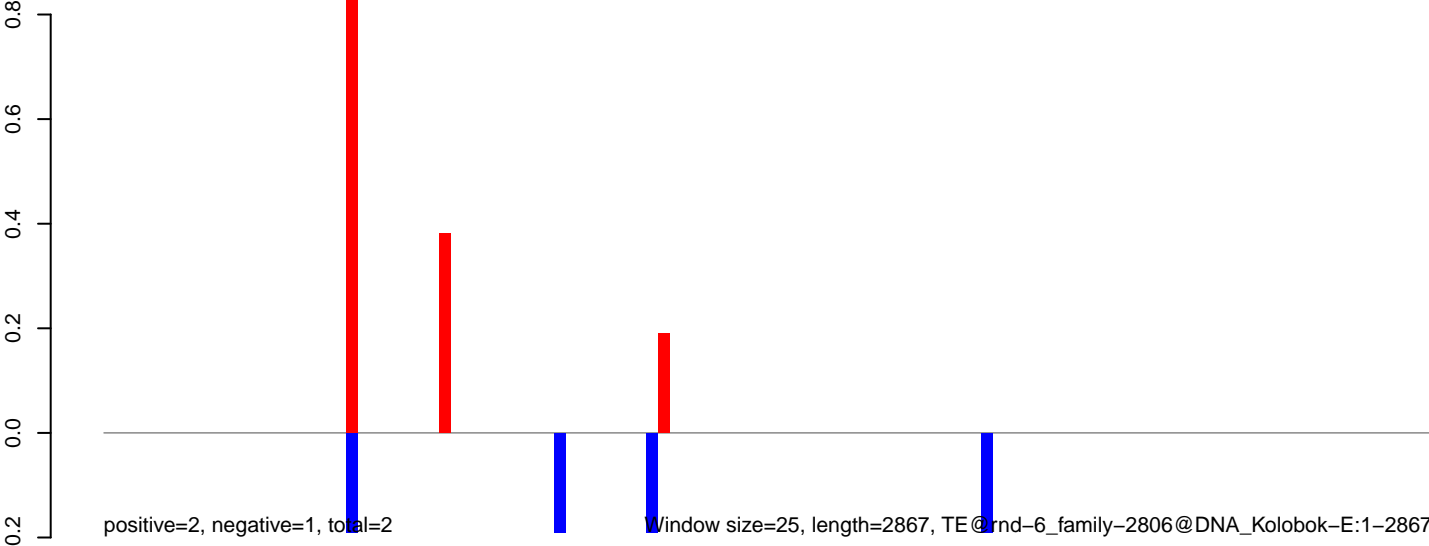
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



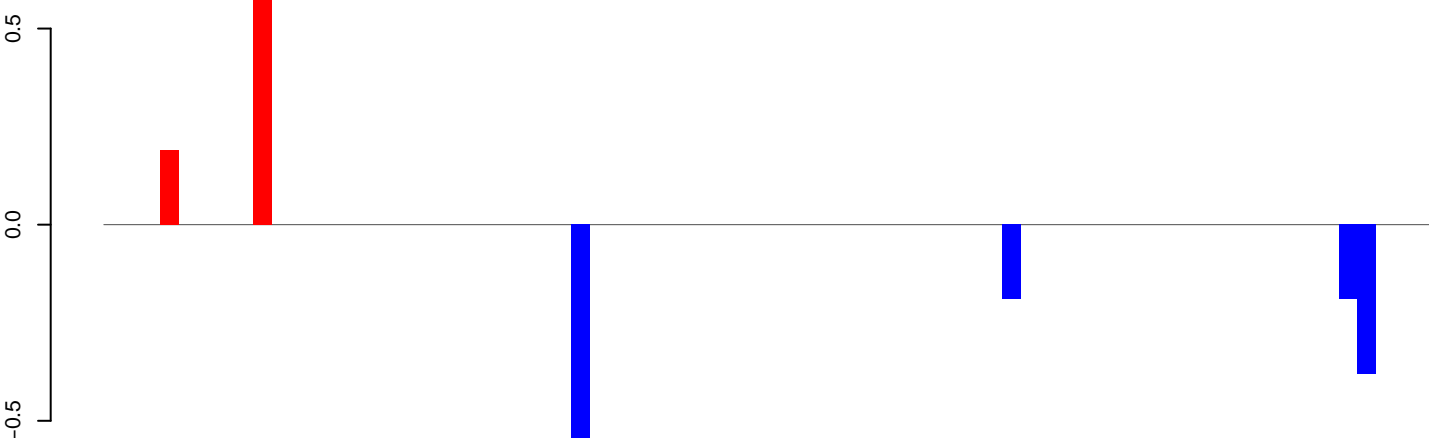
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AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=2

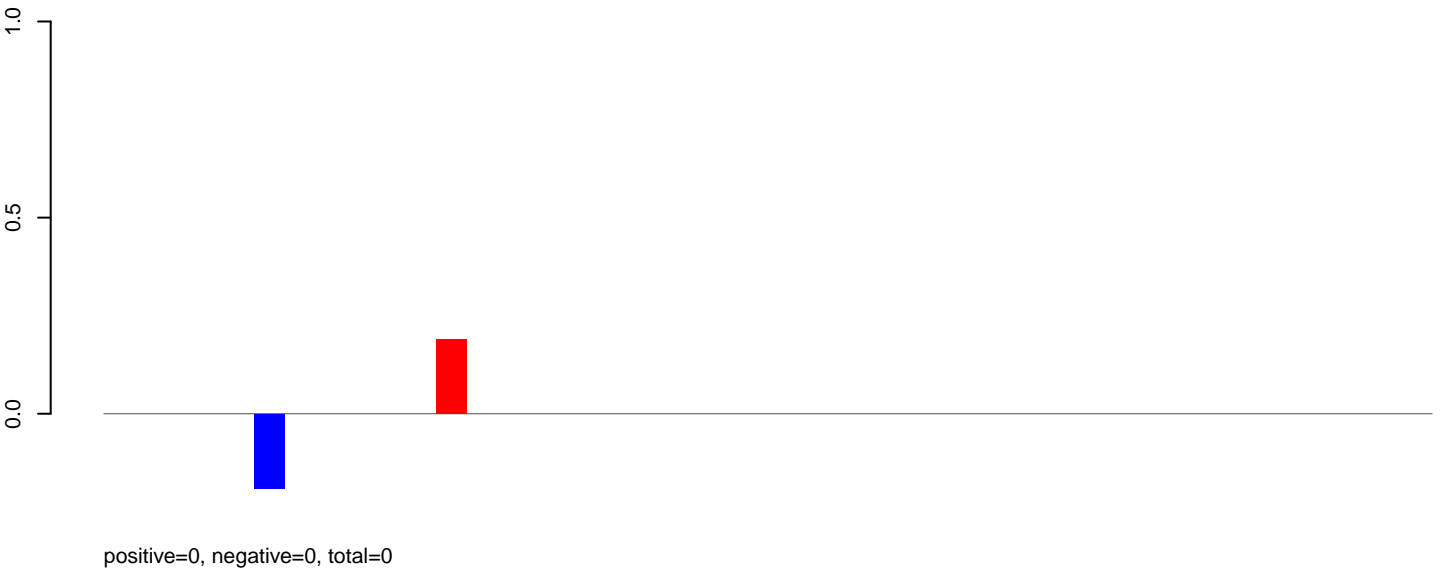
AeAlbo_WholeBody_CHIKV.rep



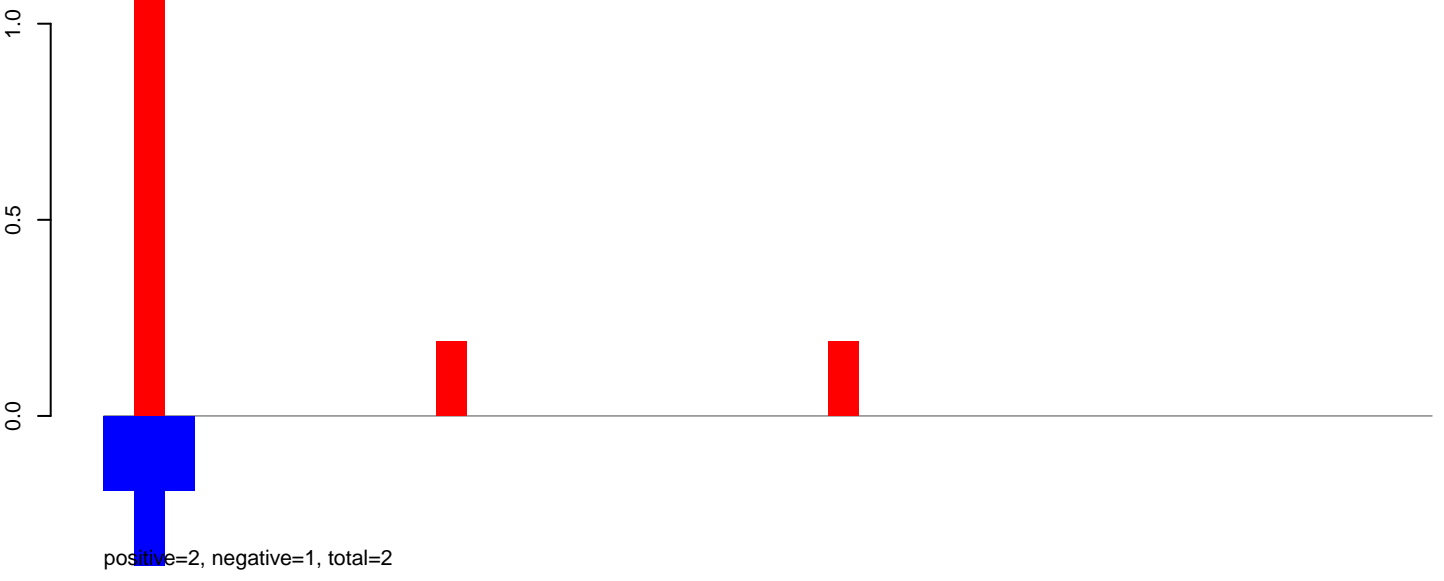
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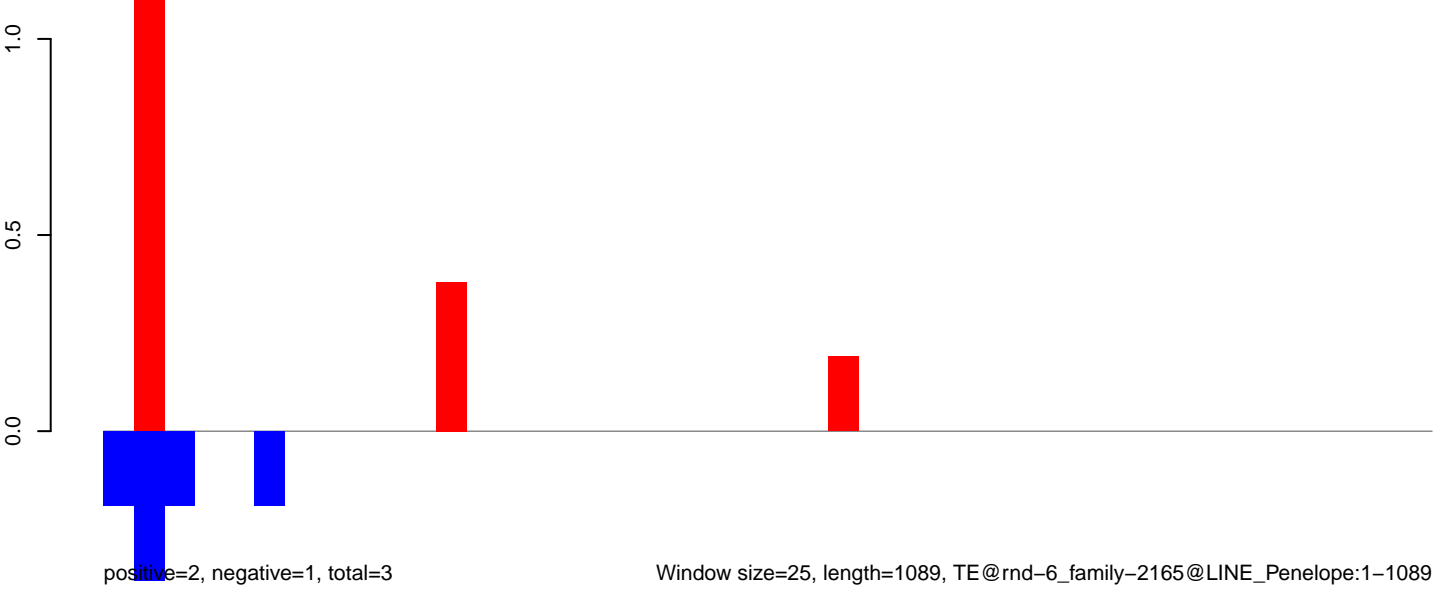
AeAlbo_WholeBody_CHIKV.18_23.rep



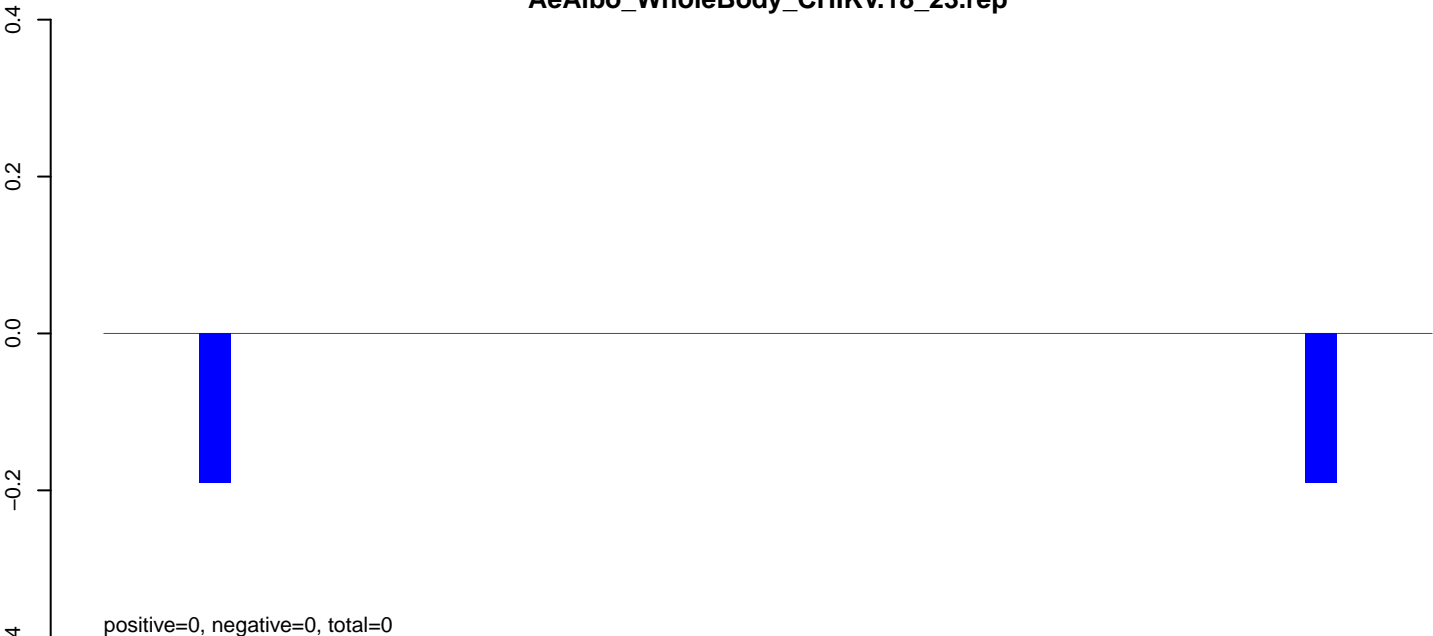
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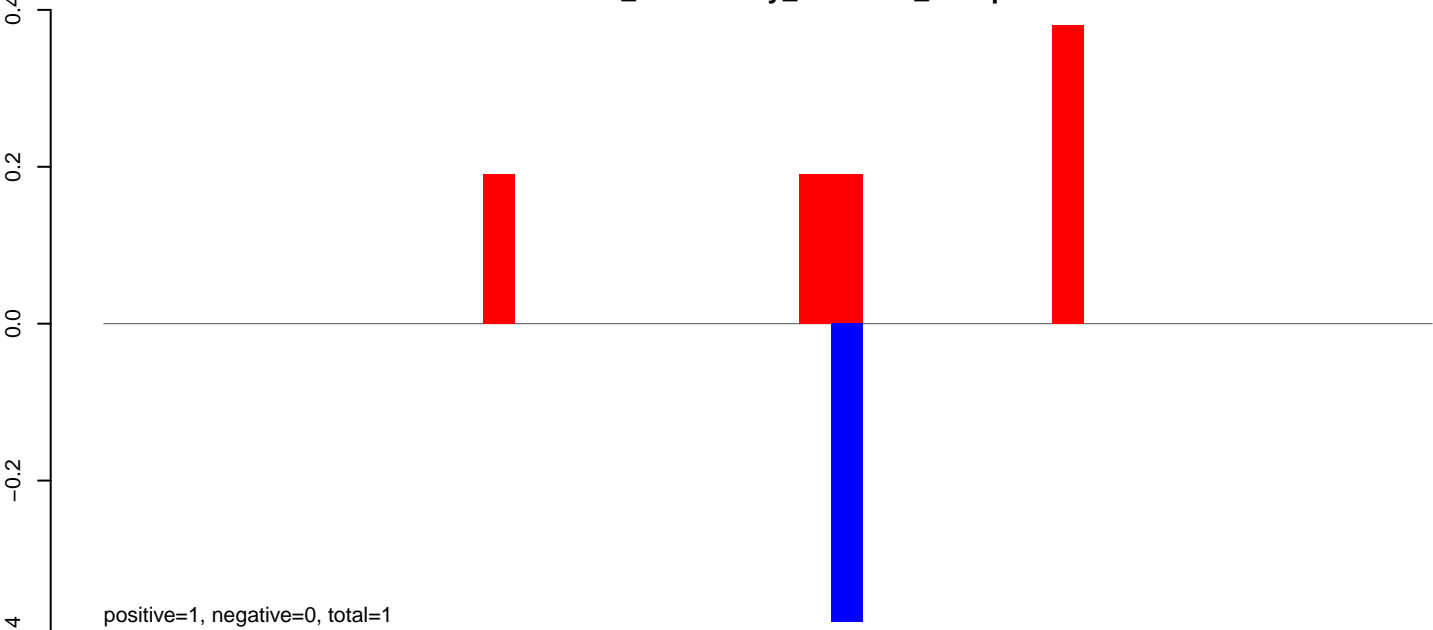
AeAlbo_WholeBody_CHIKV.rep



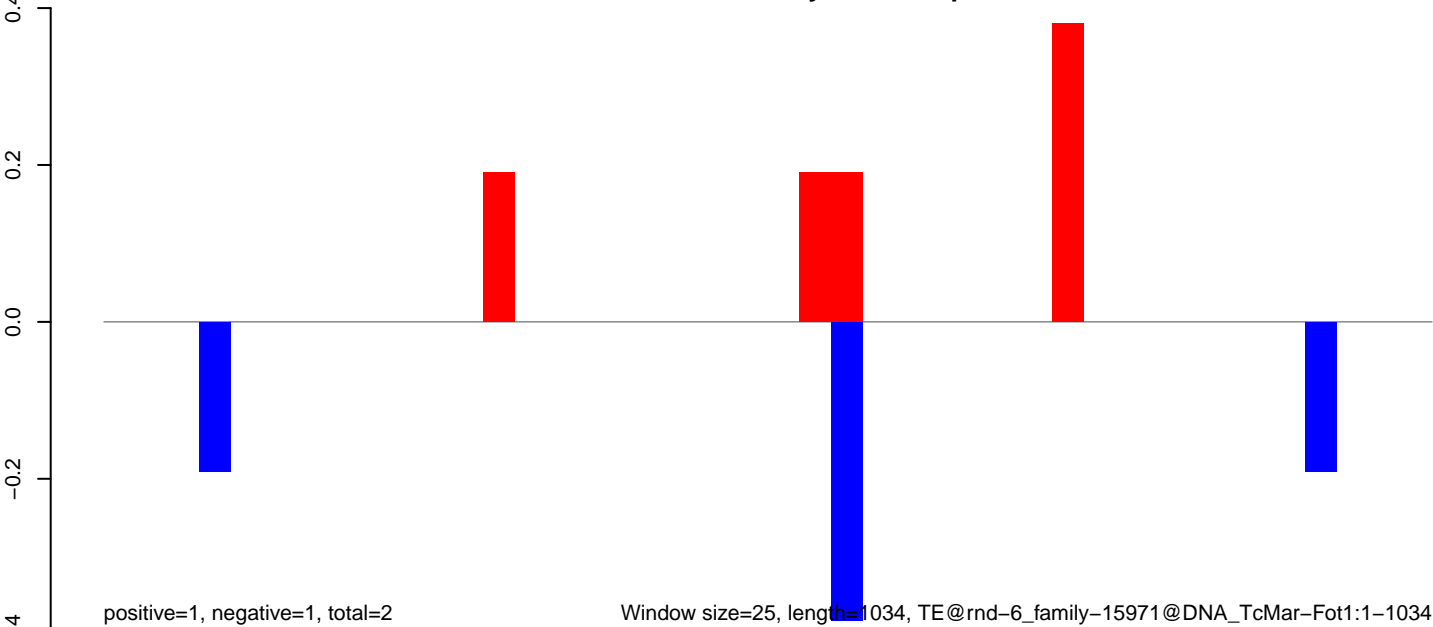
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

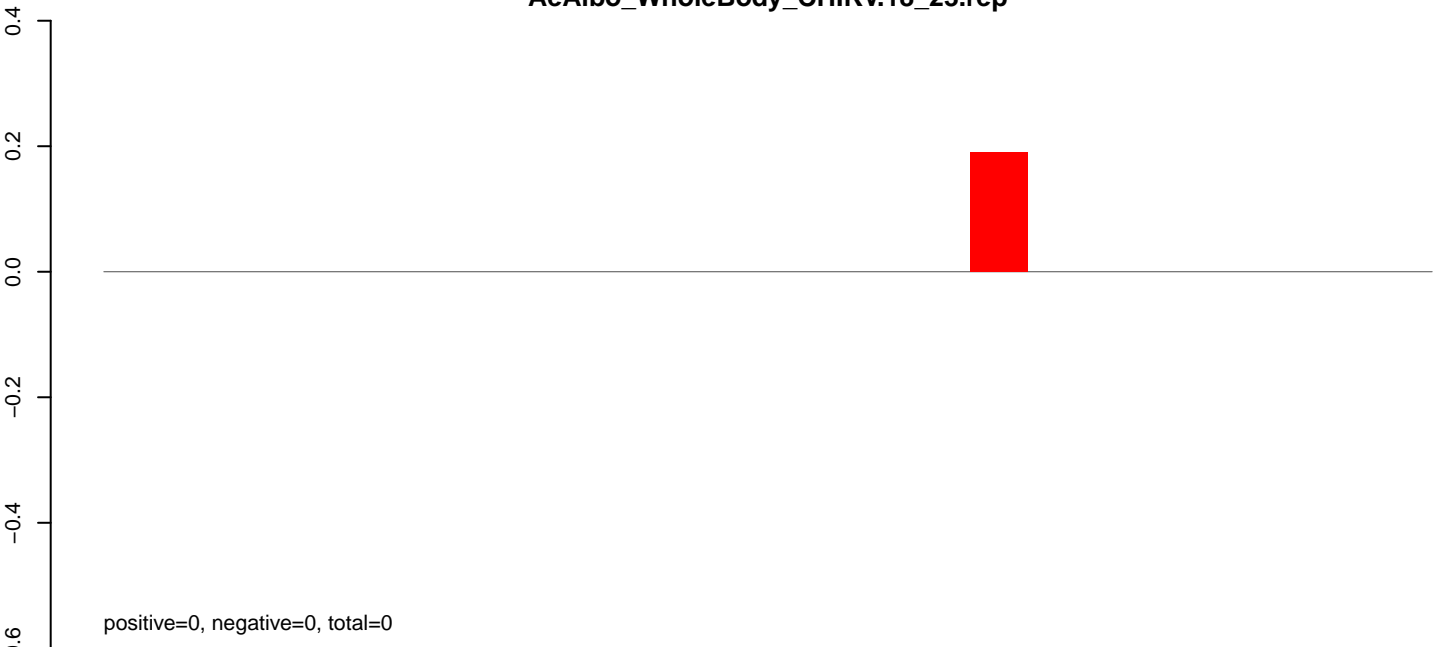


AeAlbo_WholeBody_CHIKV.rep

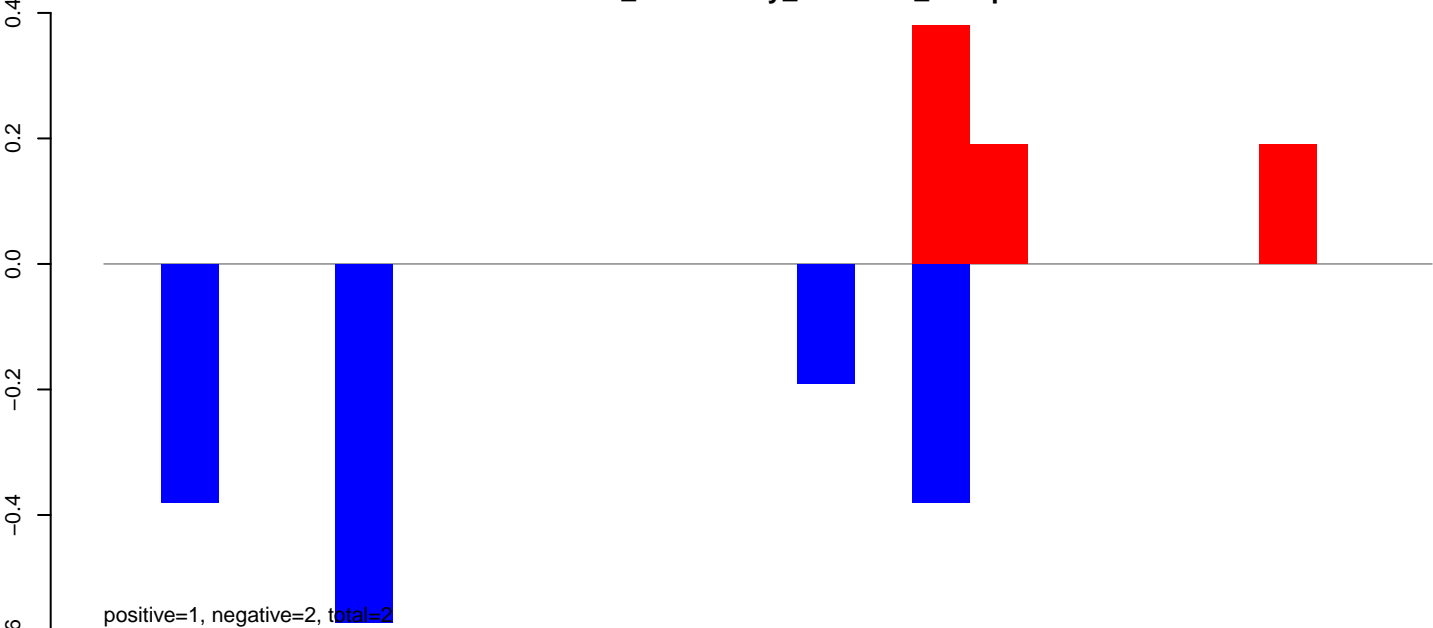


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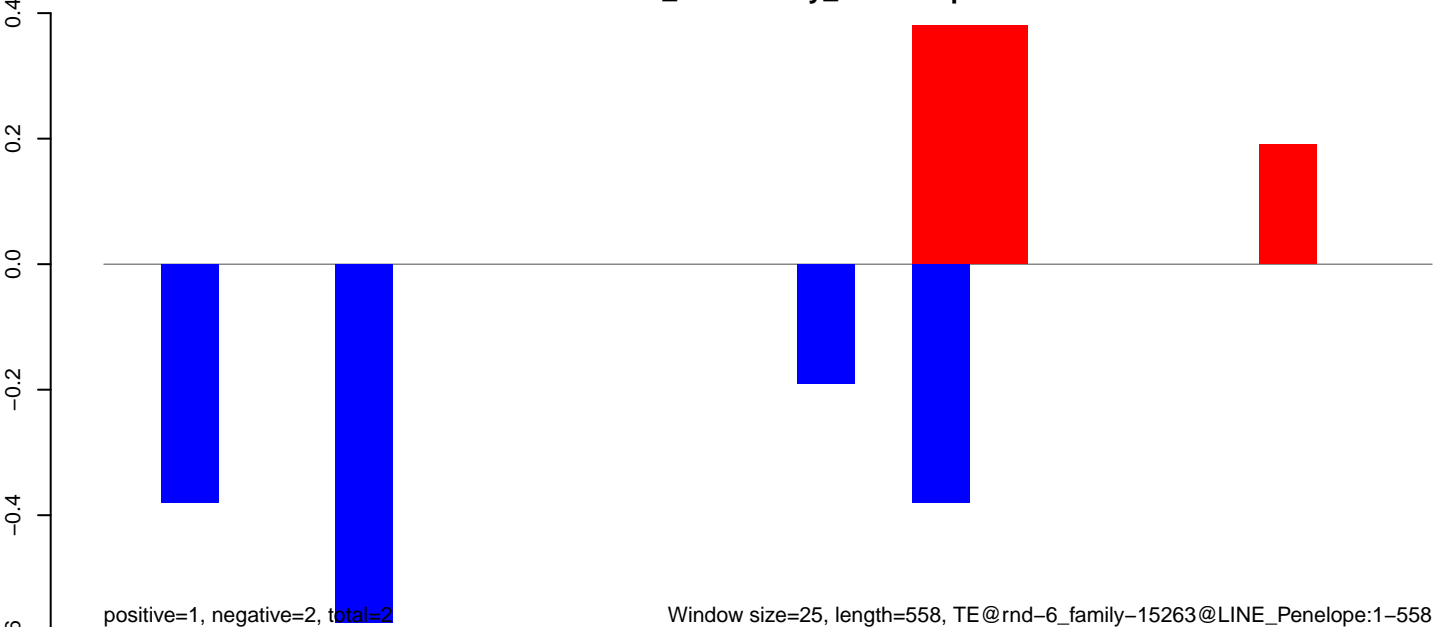
AeAlbo_WholeBody_CHIKV.18_23.rep



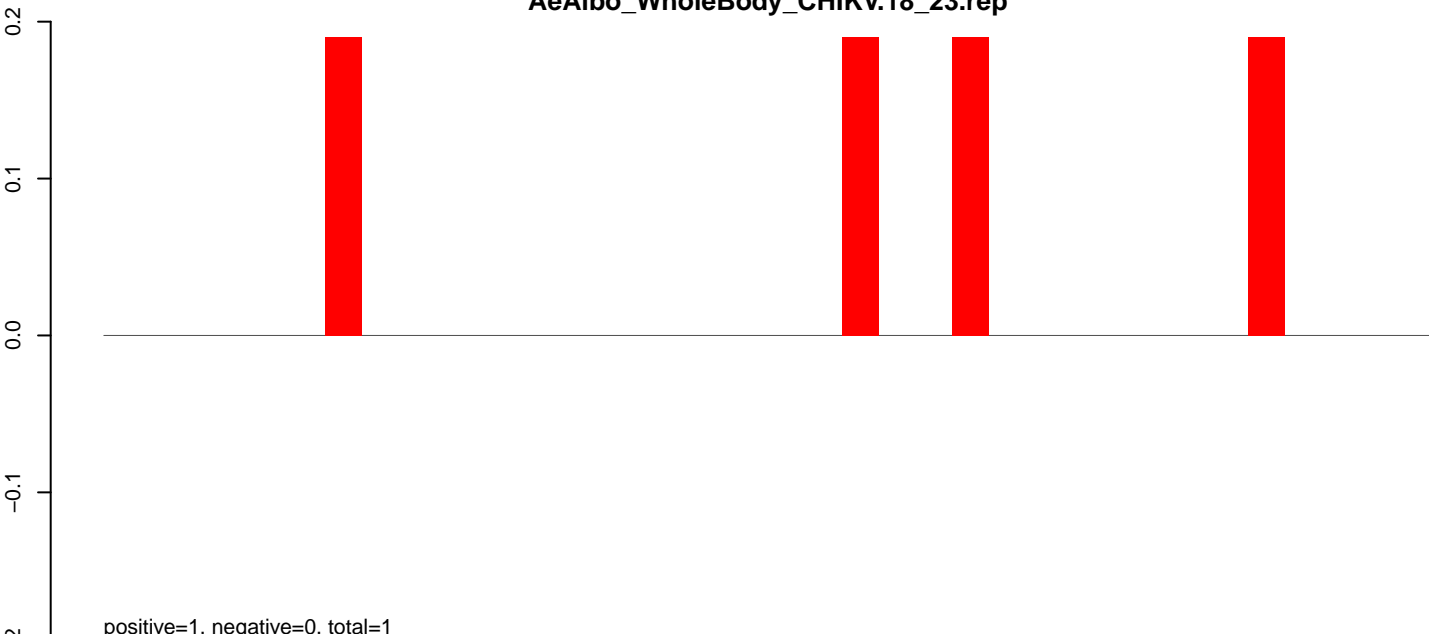
AeAlbo_WholeBody_CHIKV.24_35.rep



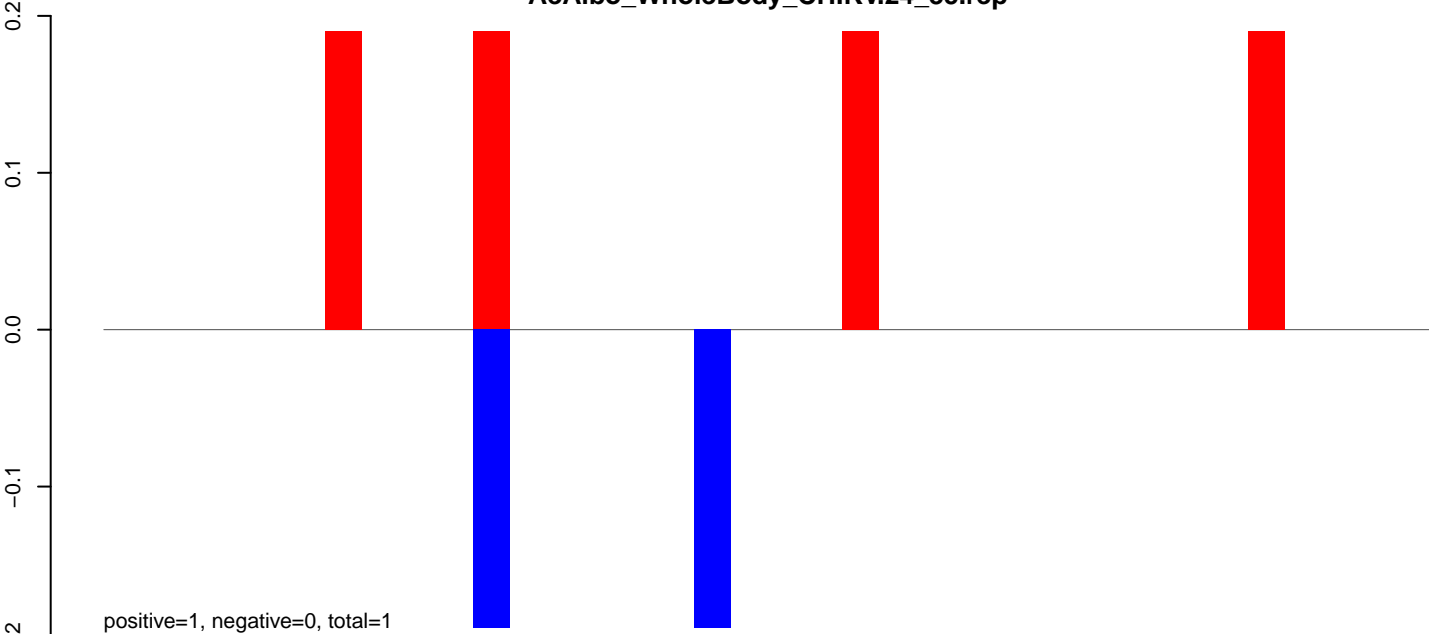
AeAlbo_WholeBody_CHIKV.rep



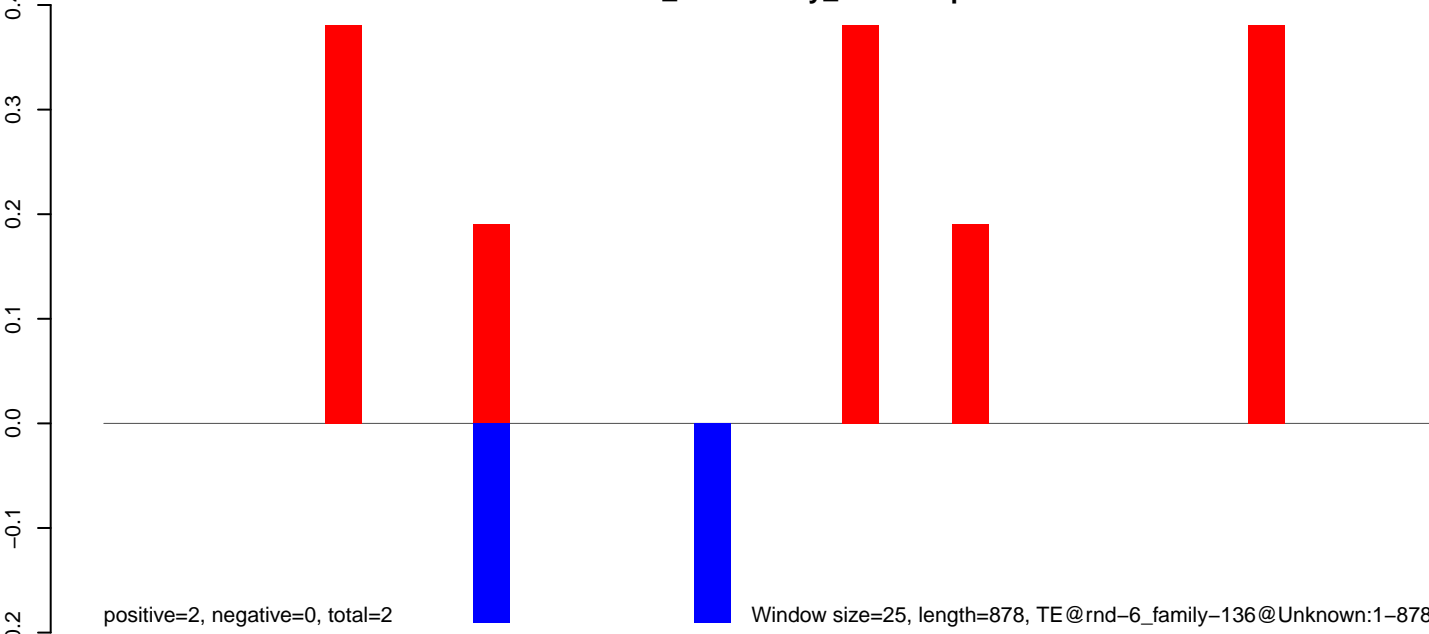
AeAlbo_WholeBody_CHIKV.18_23.rep



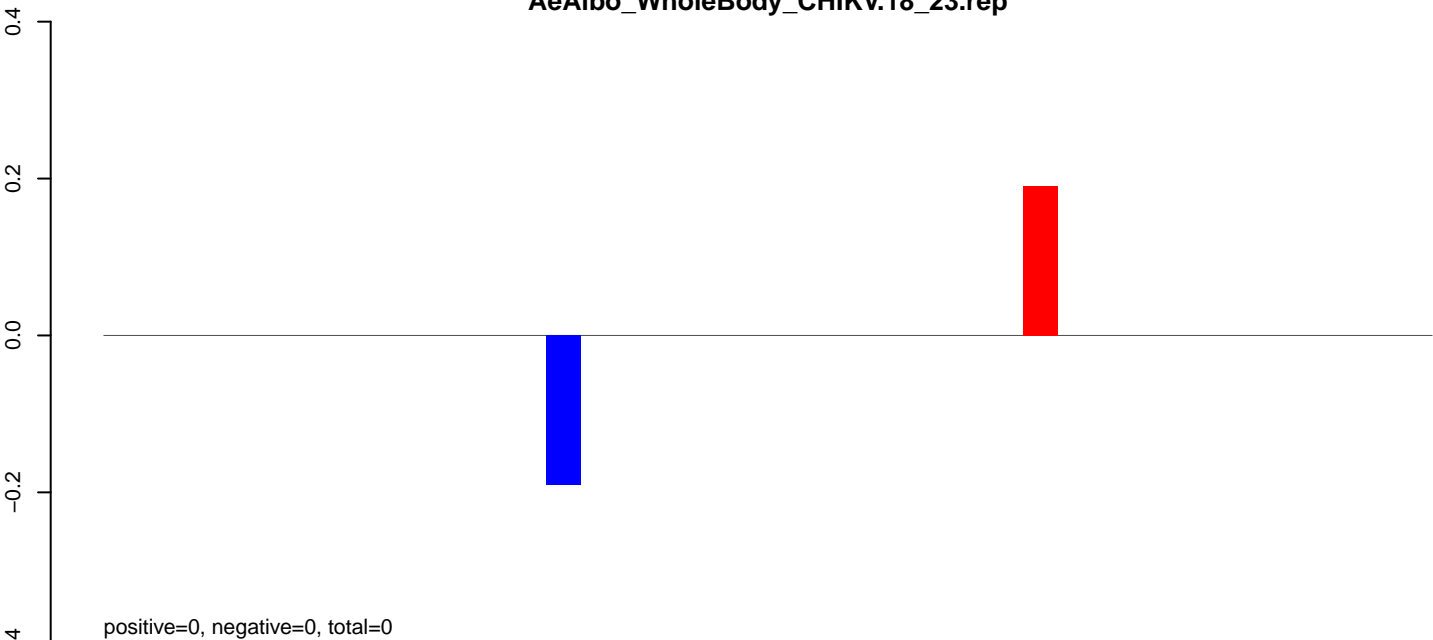
AeAlbo_WholeBody_CHIKV.24_35.rep



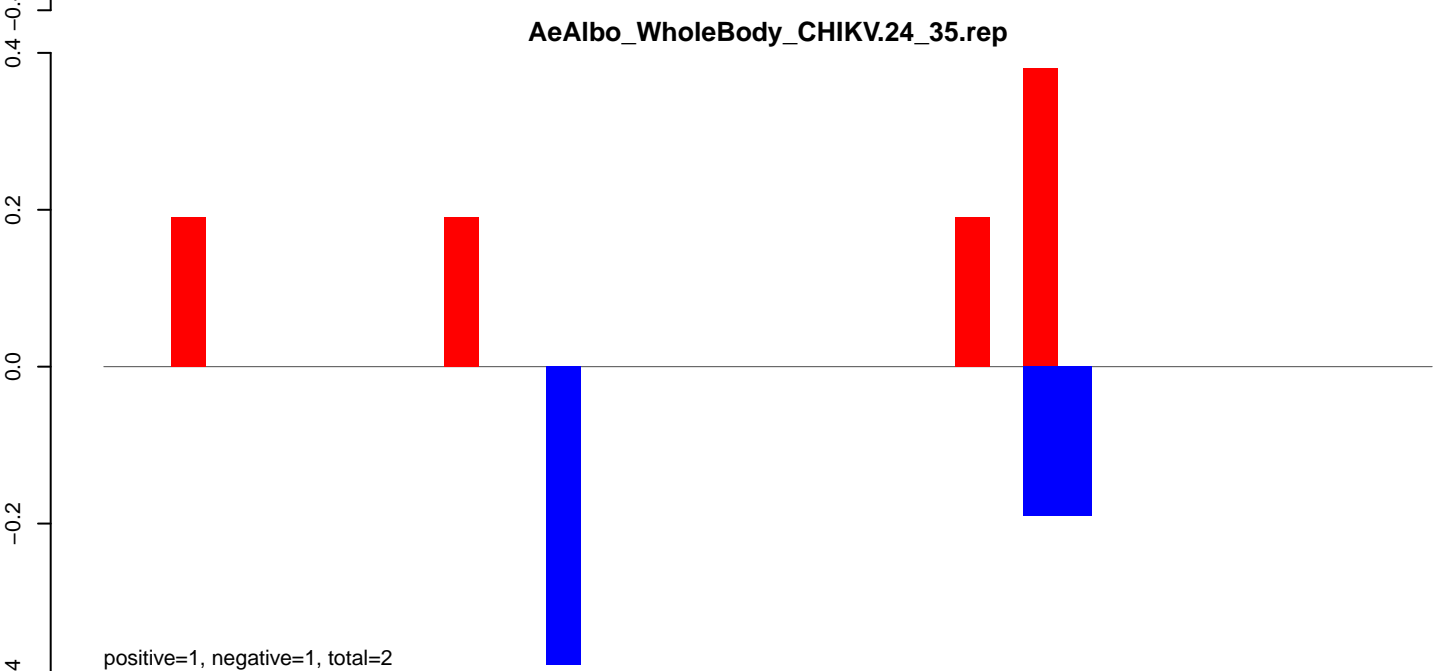
AeAlbo_WholeBody_CHIKV.rep



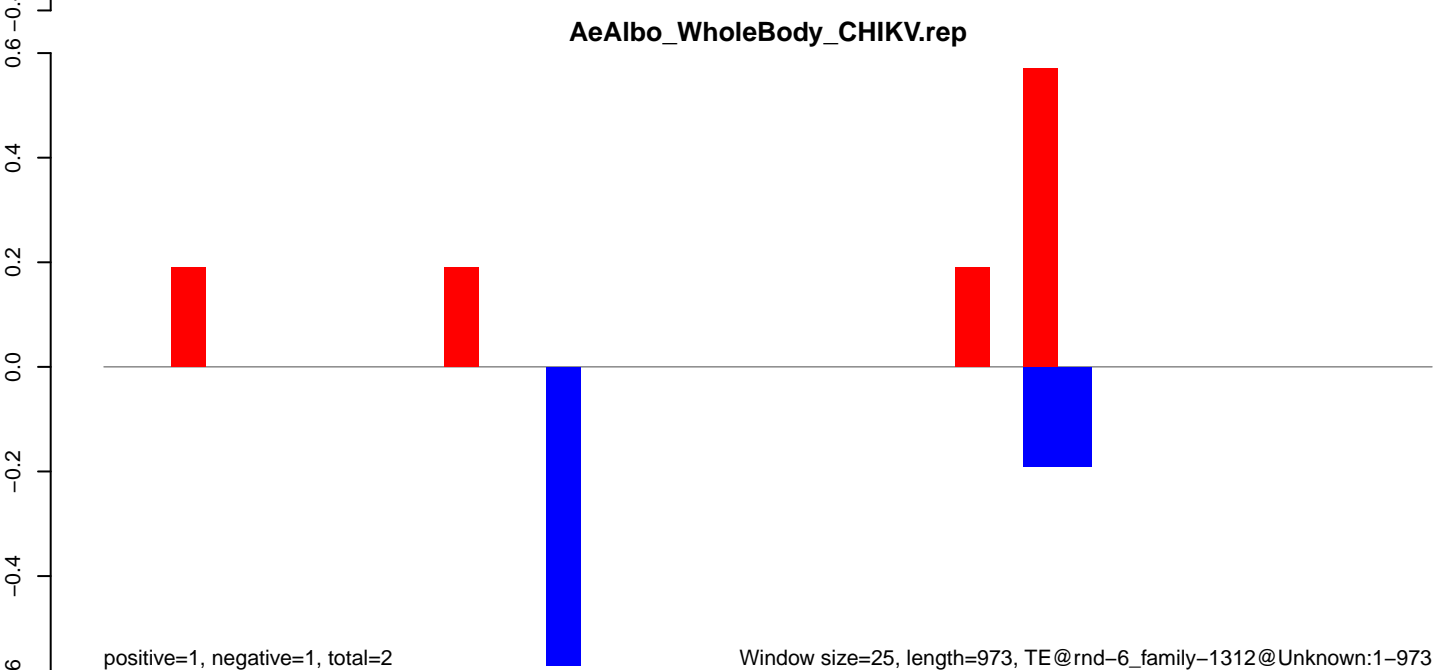
AeAlbo_WholeBody_CHIKV.18_23.rep



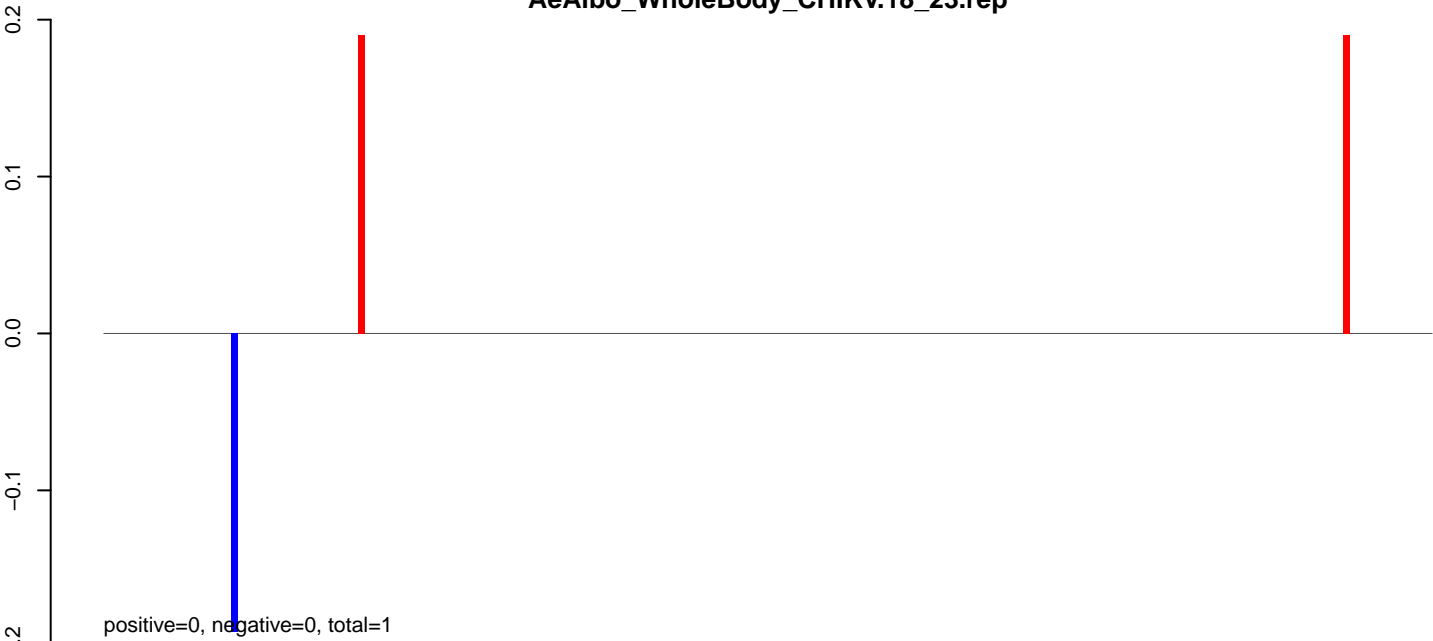
AeAlbo_WholeBody_CHIKV.24_35.rep



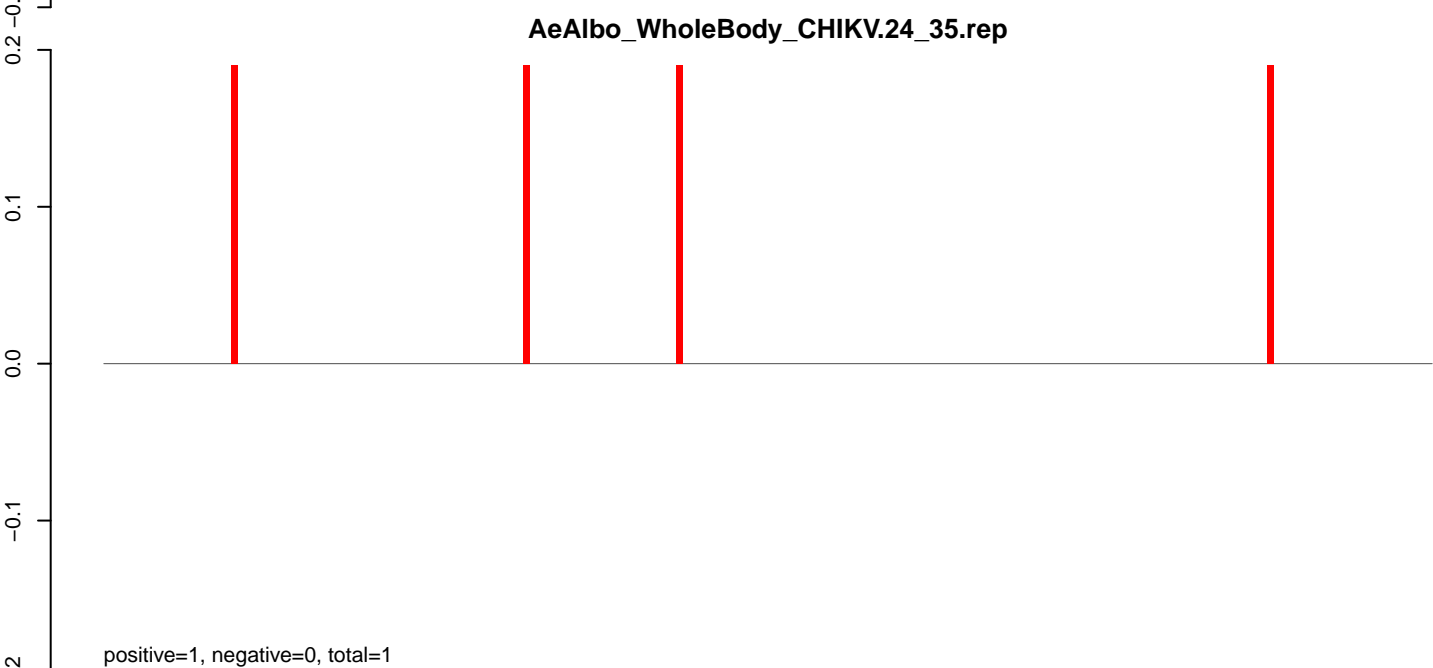
AeAlbo_WholeBody_CHIKV.rep



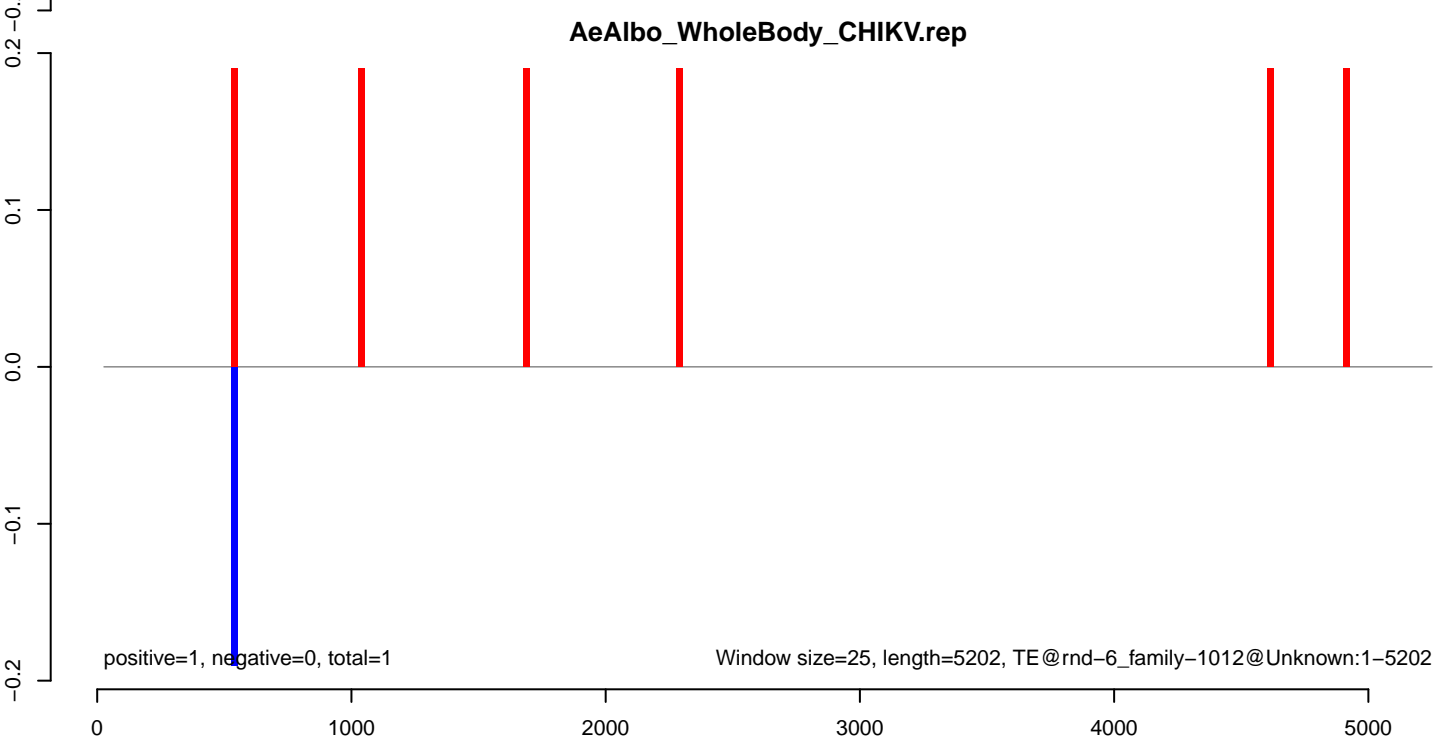
AeAlbo_WholeBody_CHIKV.18_23.rep



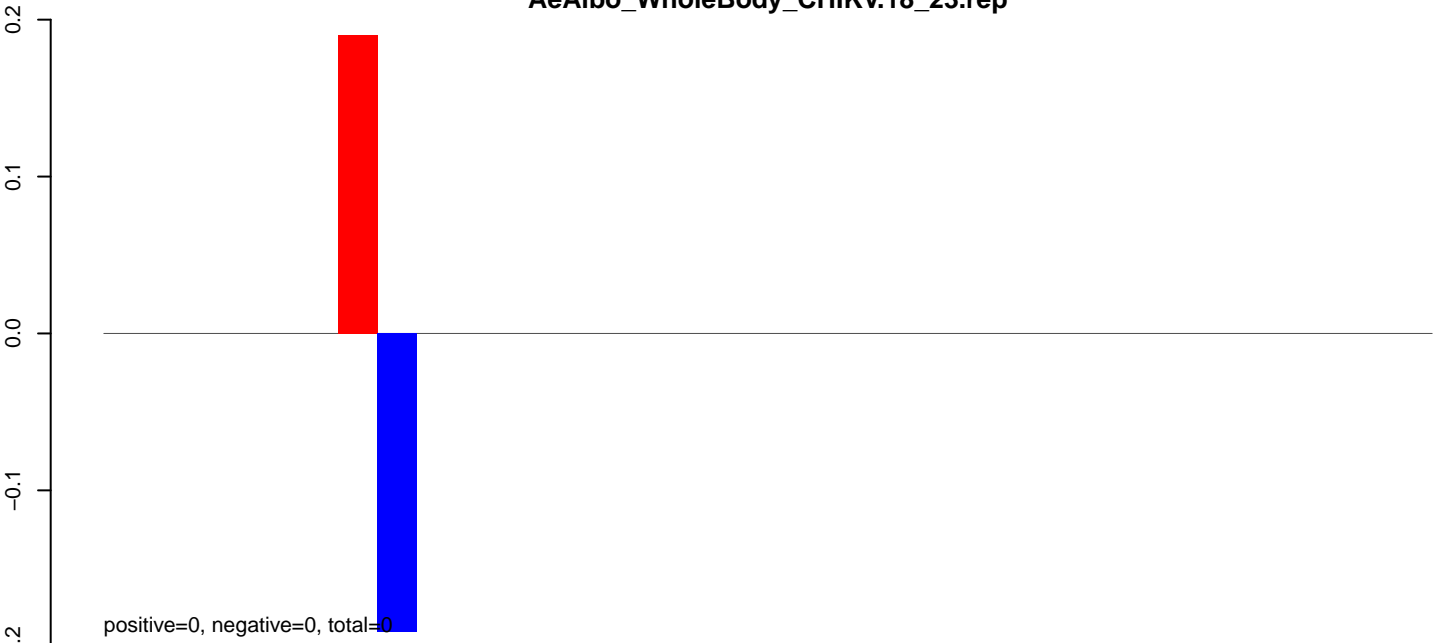
AeAlbo_WholeBody_CHIKV.24_35.rep



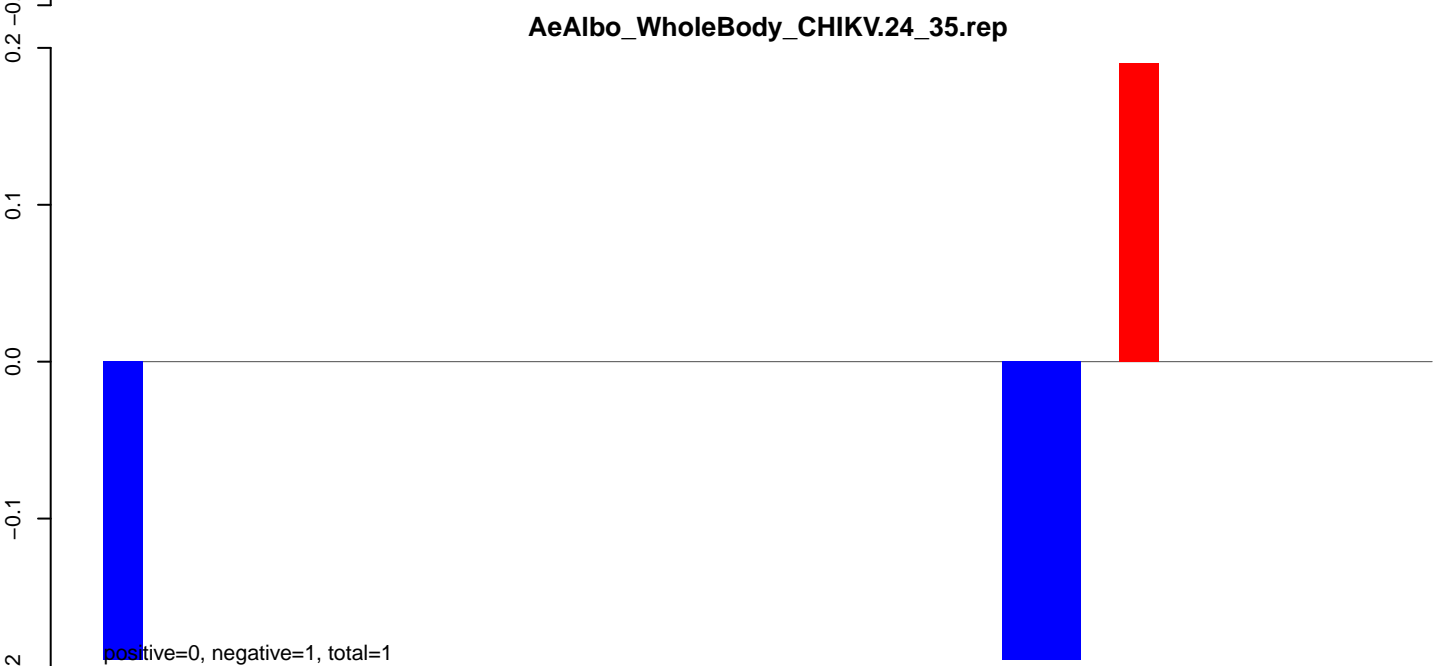
AeAlbo_WholeBody_CHIKV.rep



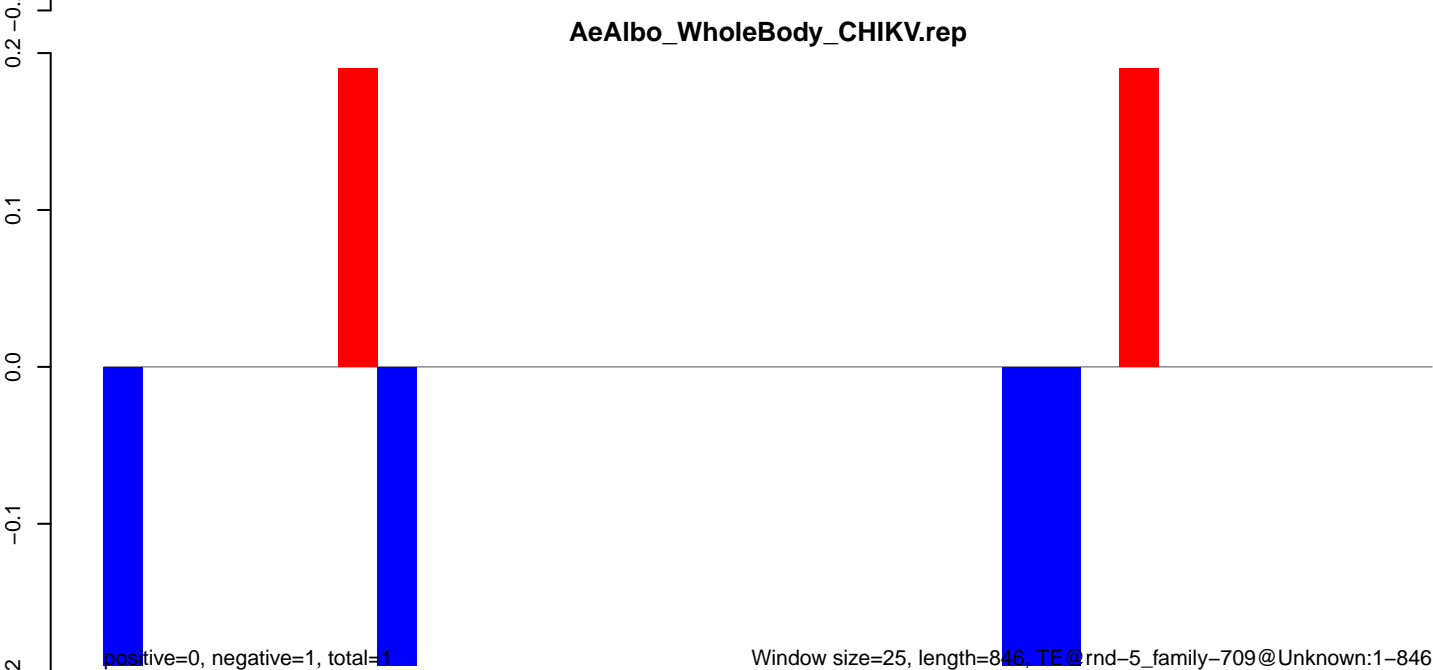
AeAlbo_WholeBody_CHIKV.18_23.rep



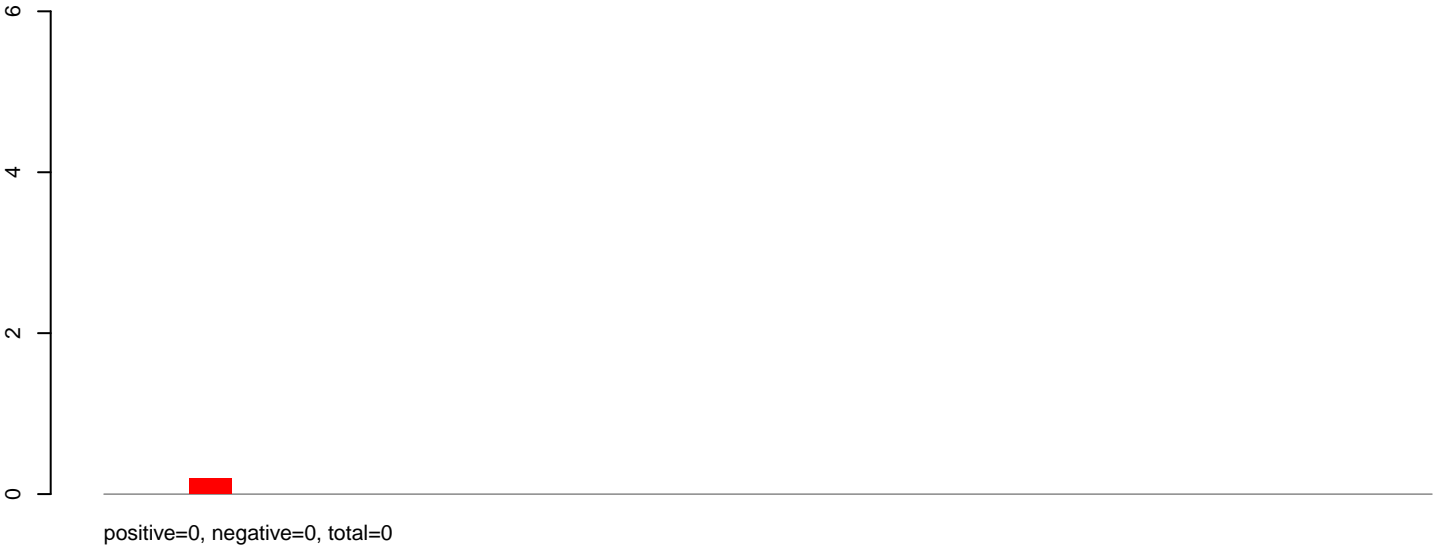
AeAlbo_WholeBody_CHIKV.24_35.rep



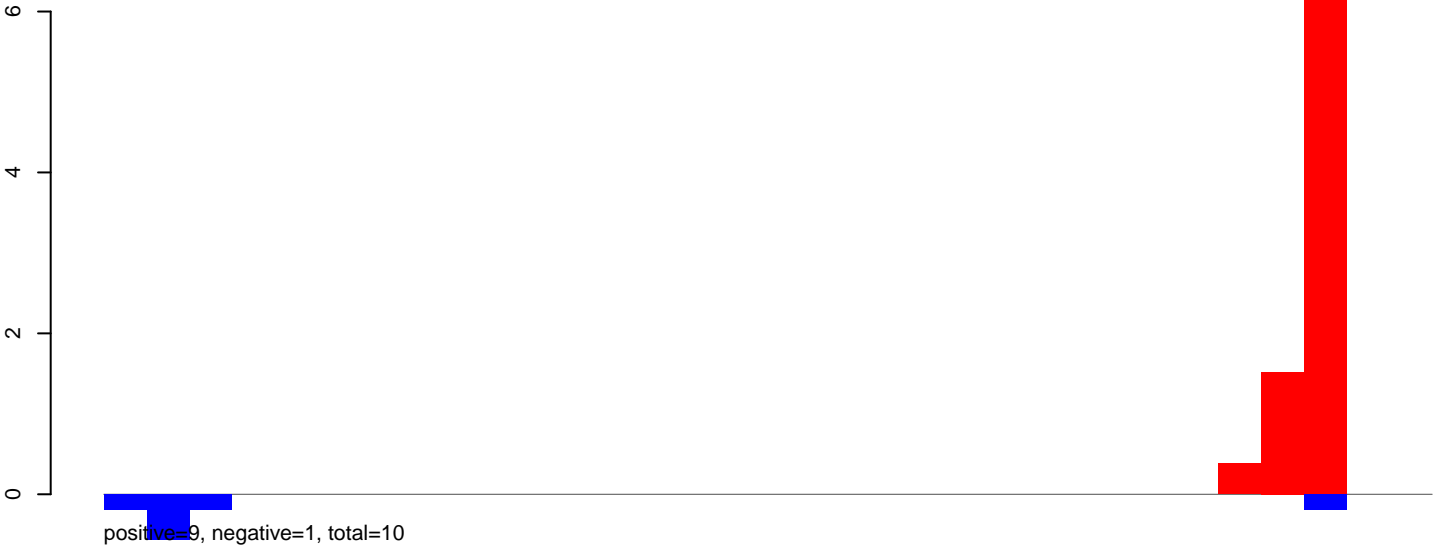
AeAlbo_WholeBody_CHIKV.rep



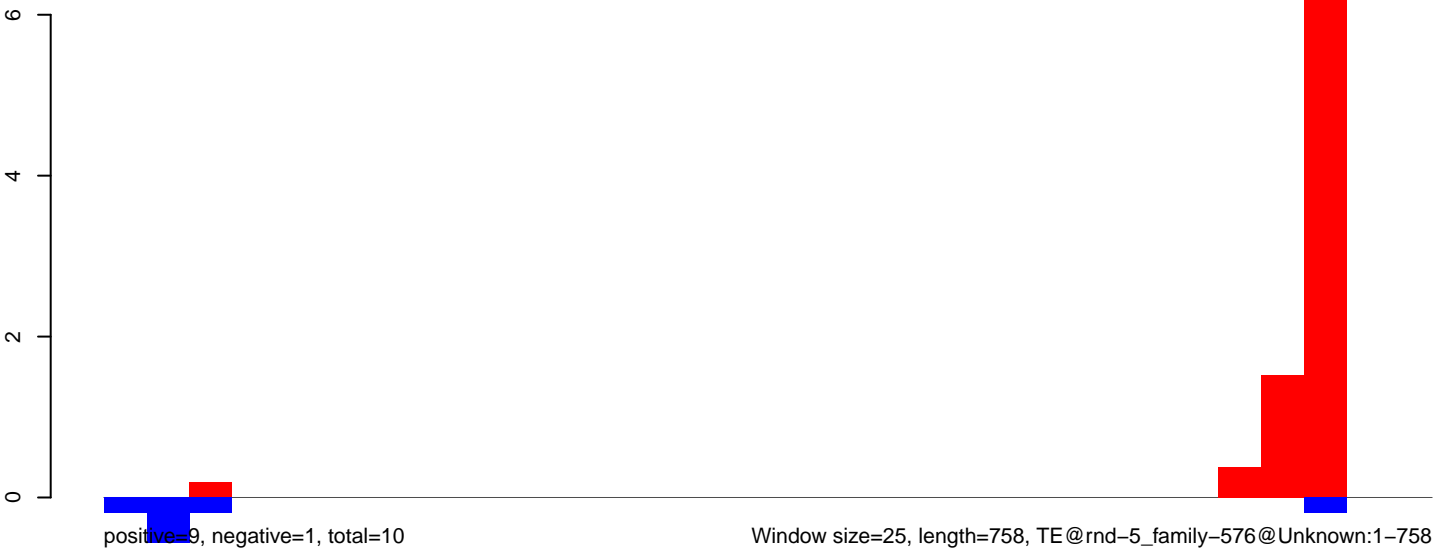
AeAlbo_WholeBody_CHIKV.18_23.rep



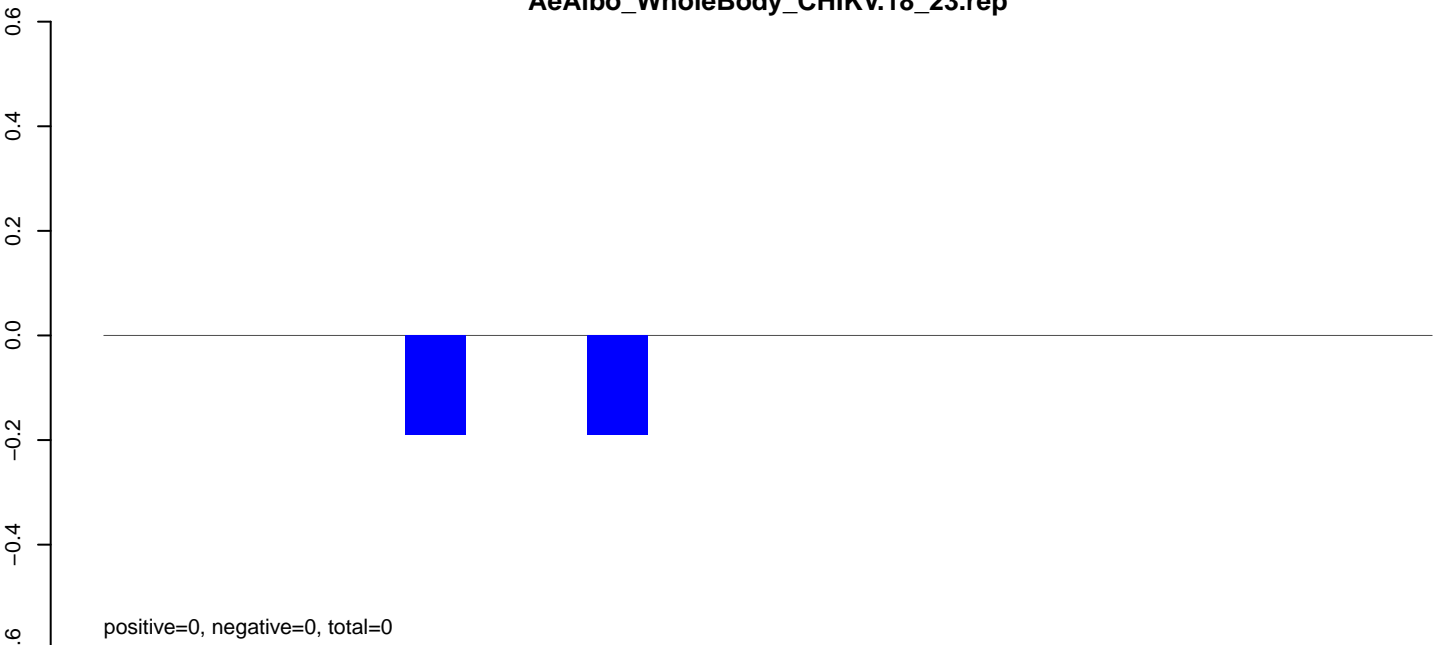
AeAlbo_WholeBody_CHIKV.24_35.rep



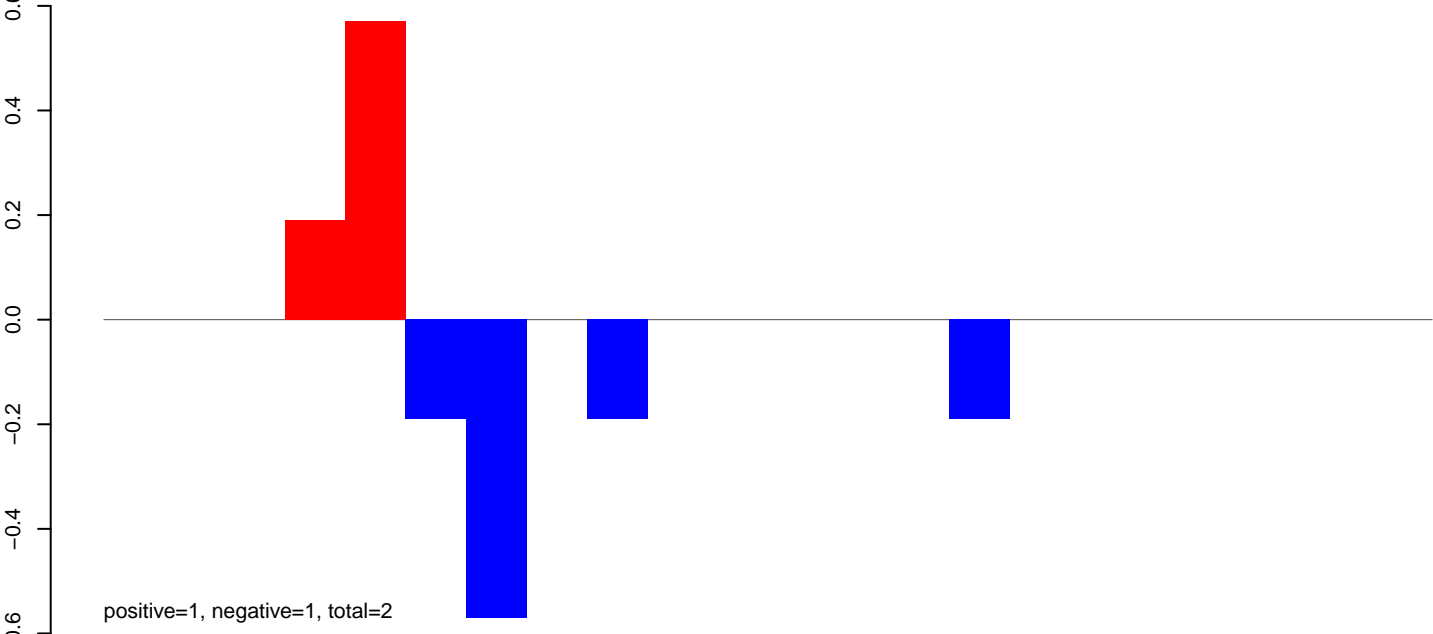
AeAlbo_WholeBody_CHIKV.rep



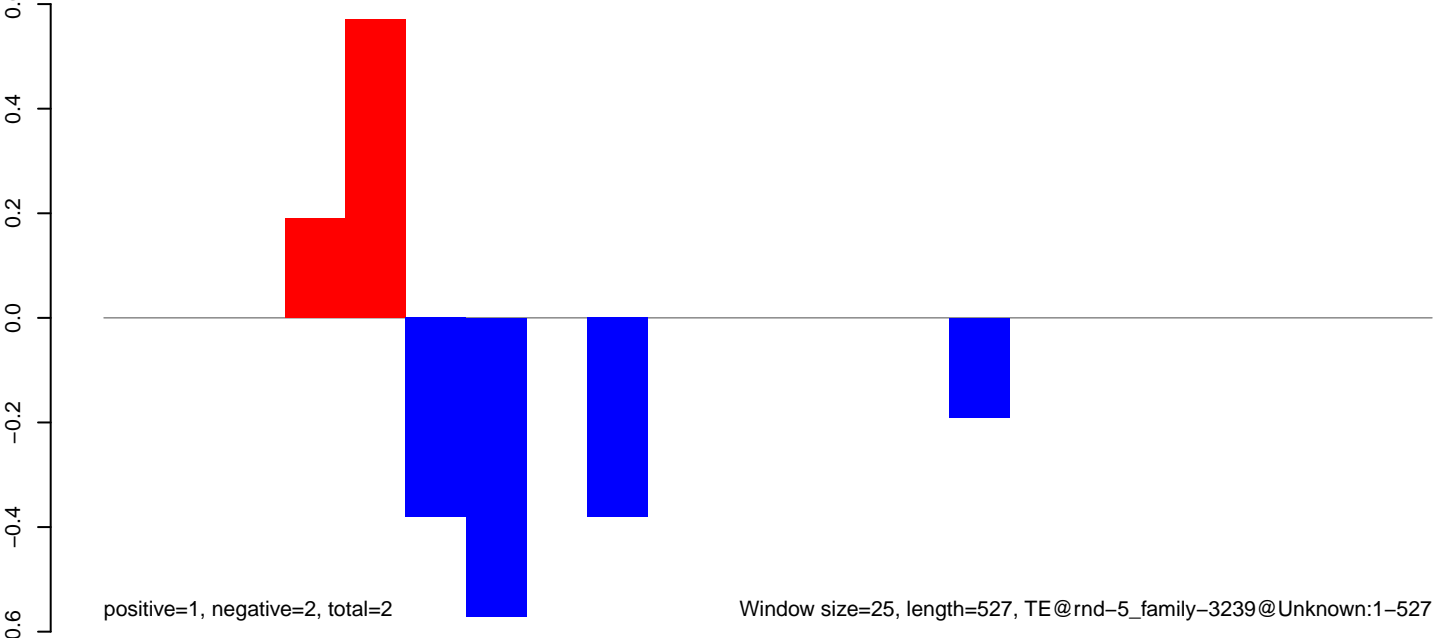
AeAlbo_WholeBody_CHIKV.18_23.rep



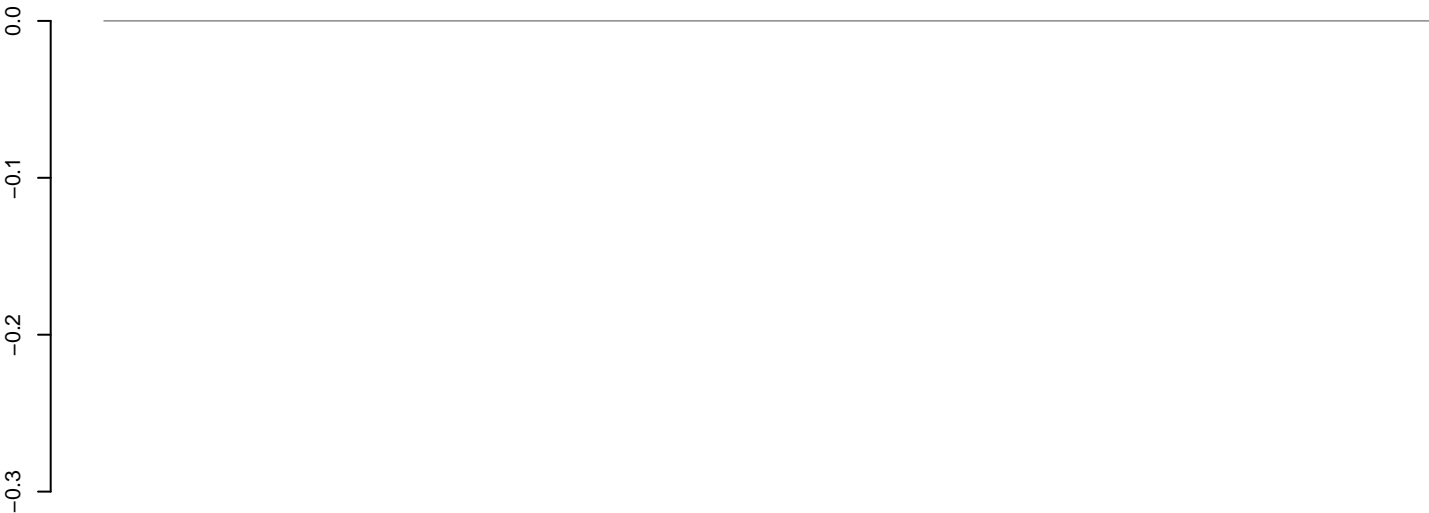
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

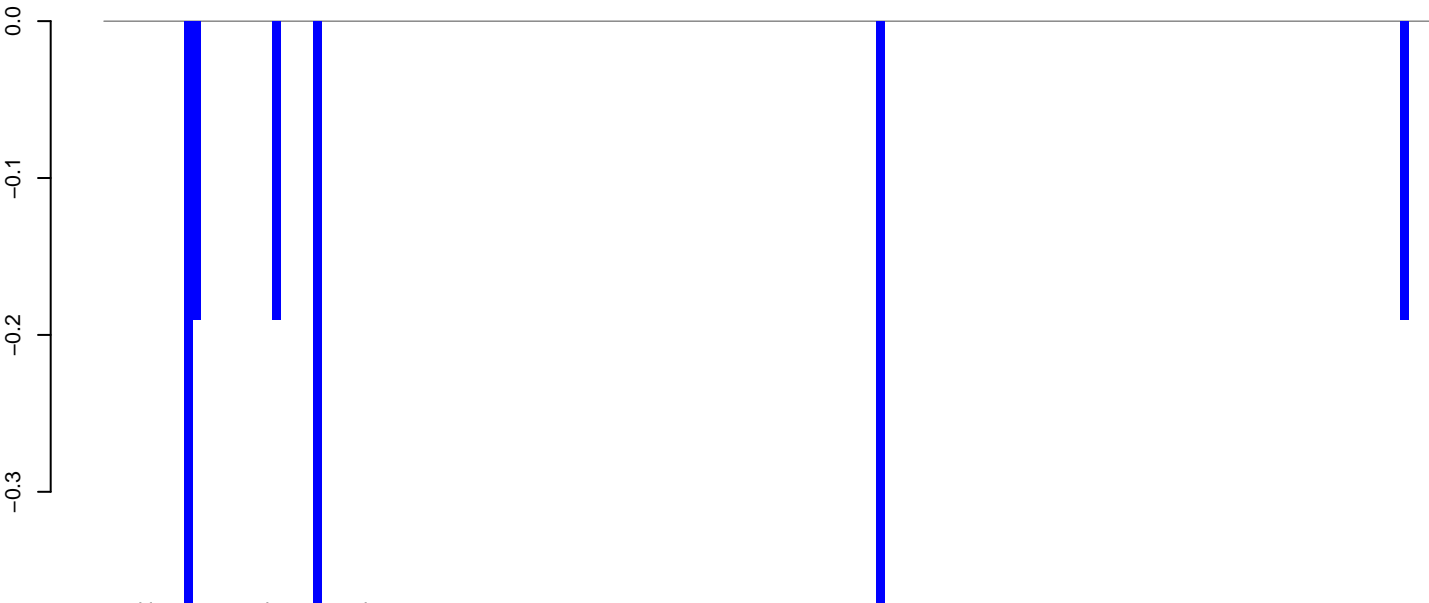


AeAlbo_WholeBody_CHIKV.18_23.rep



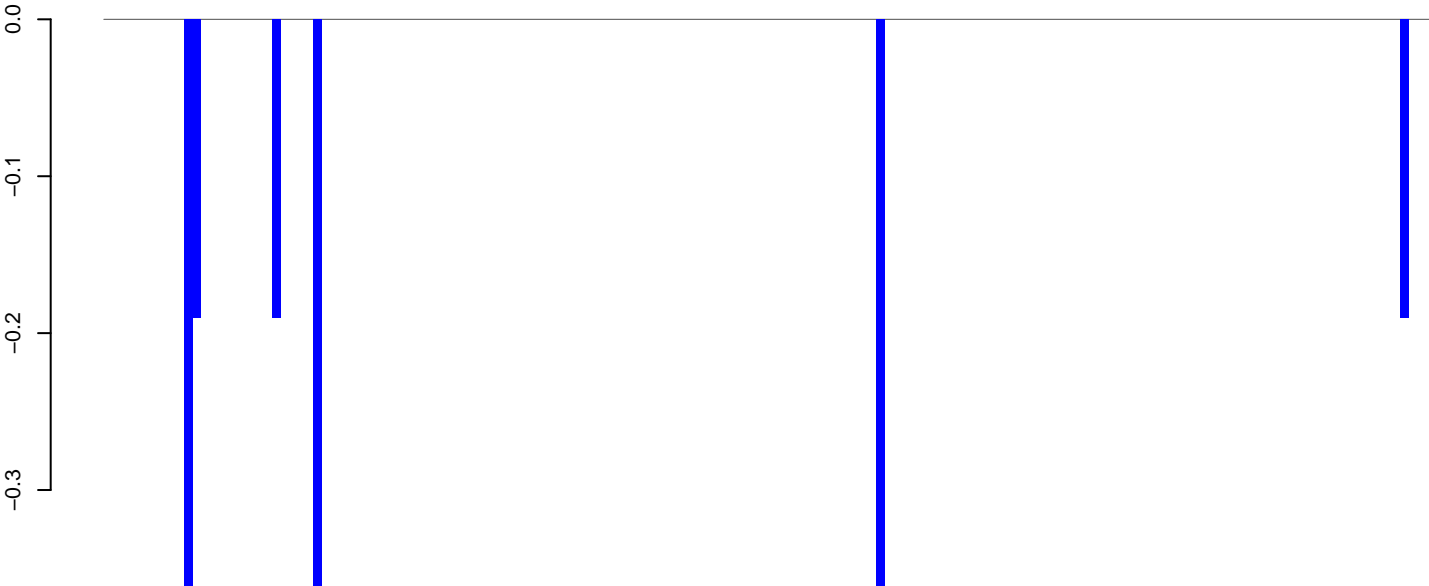
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

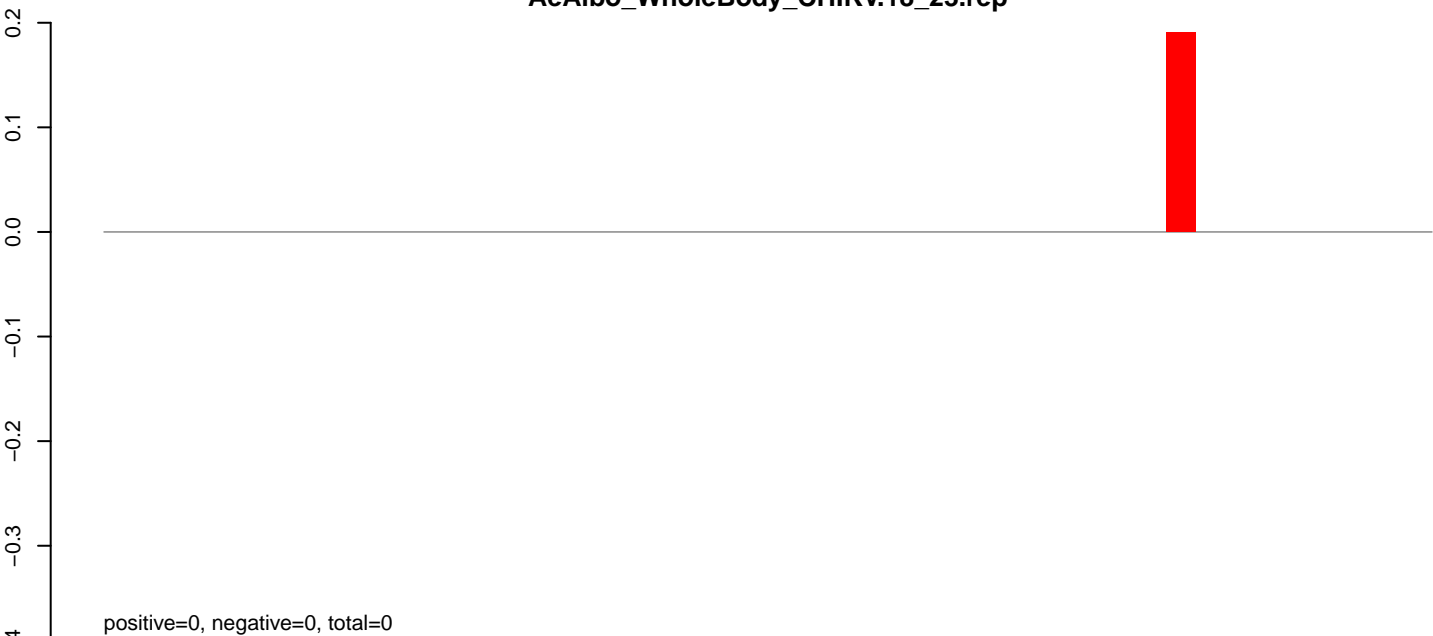
AeAlbo_WholeBody_CHIKV.rep



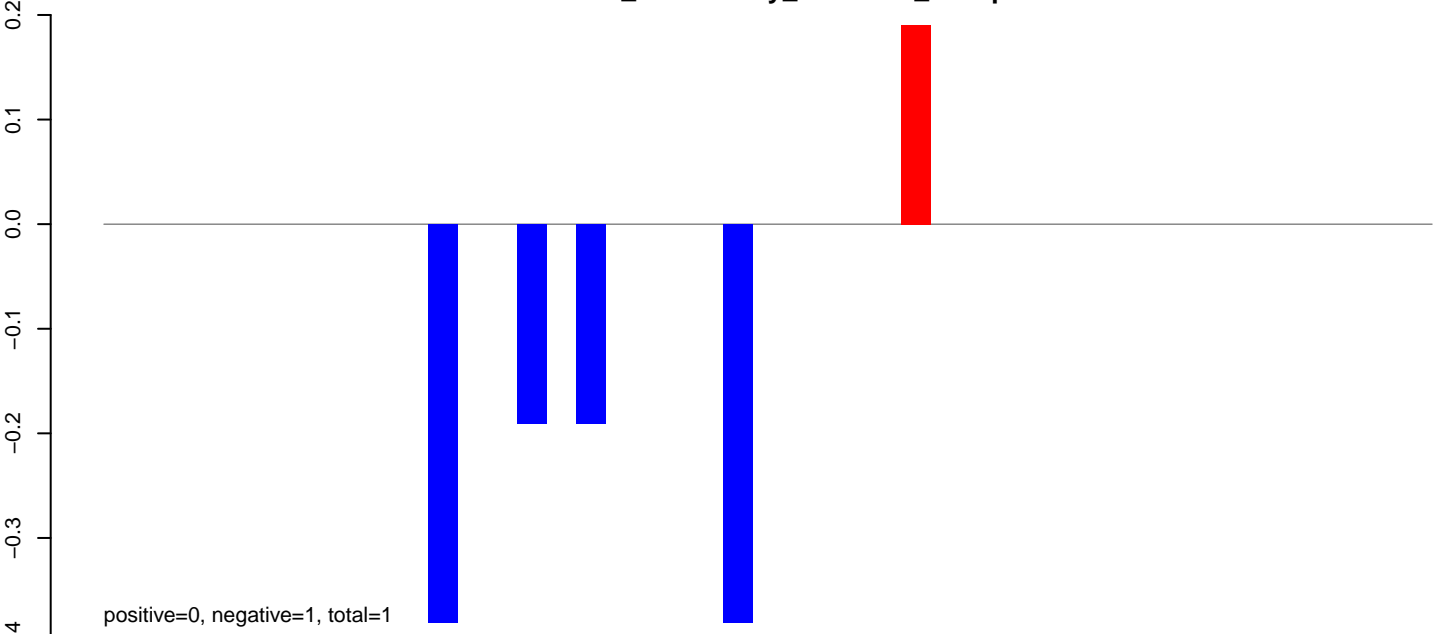
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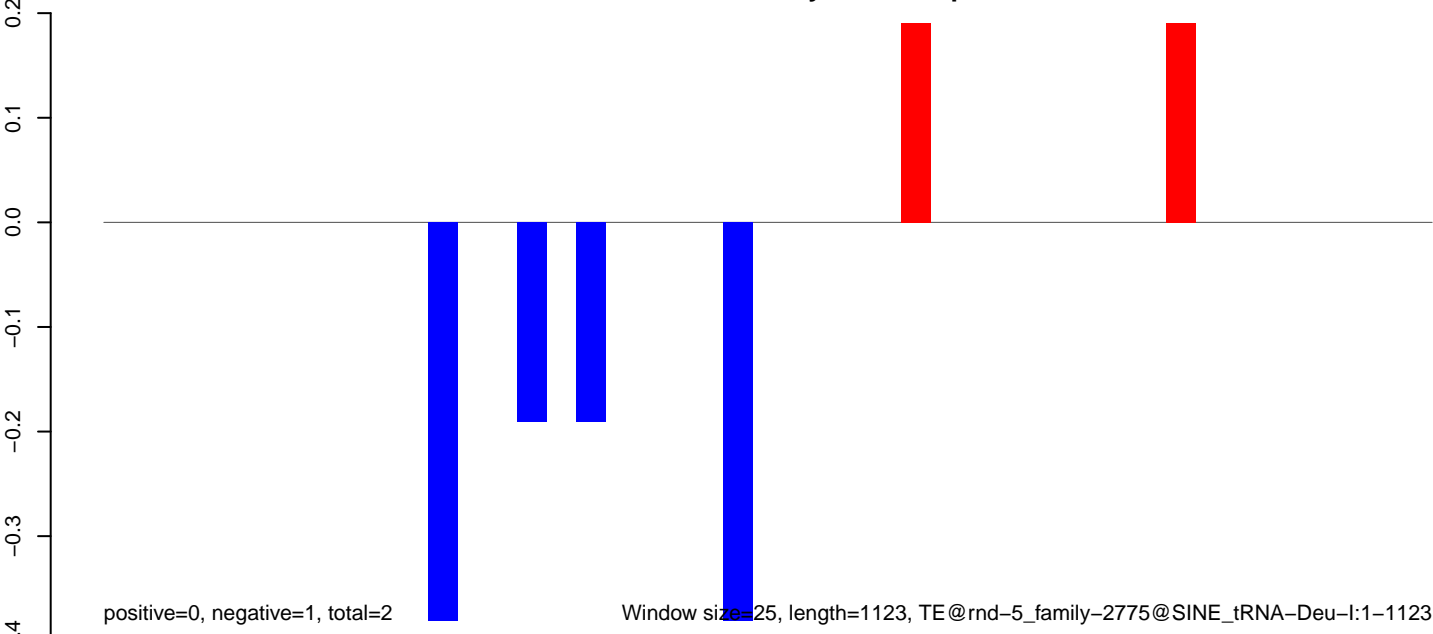
AeAlbo_WholeBody_CHIKV.18_23.rep



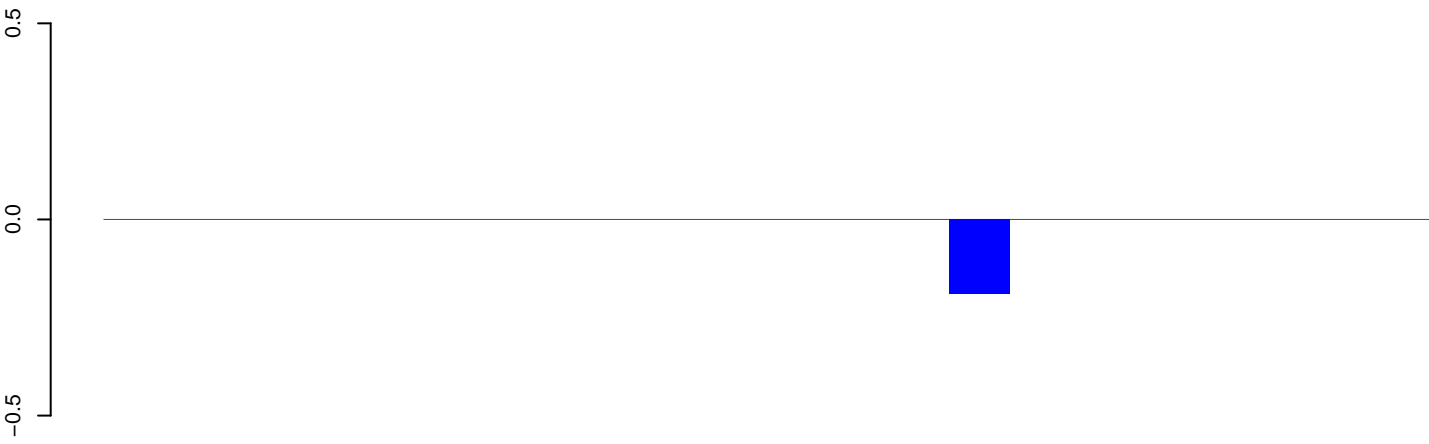
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

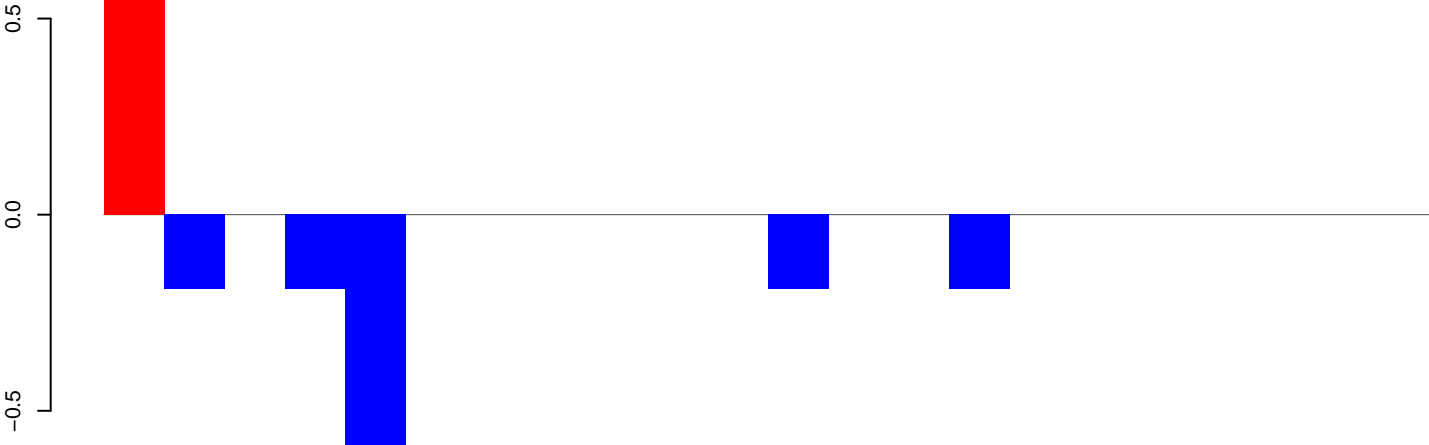


AeAlbo_WholeBody_CHIKV.18_23.rep



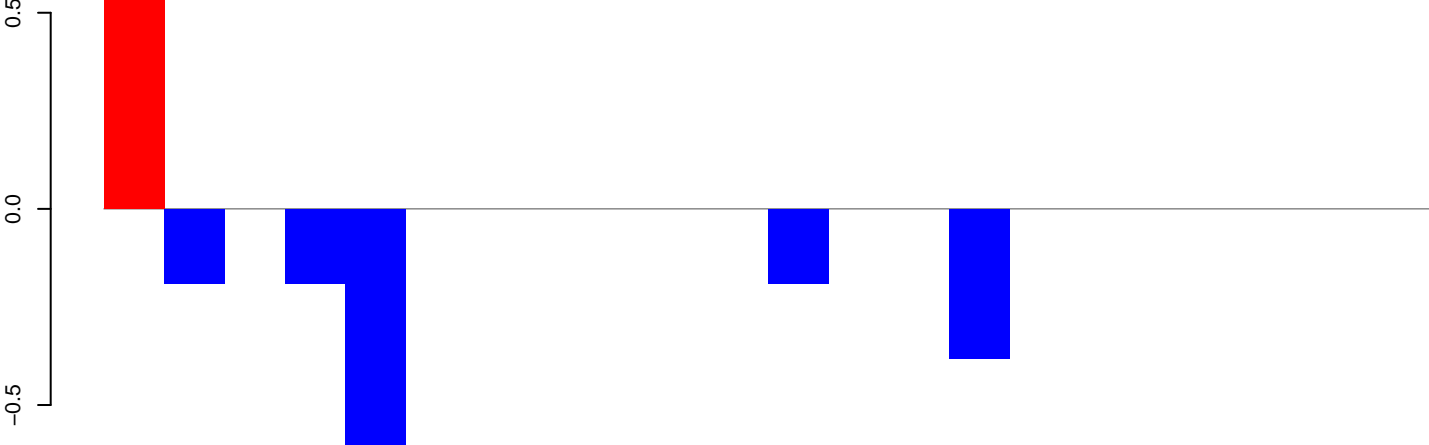
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=2

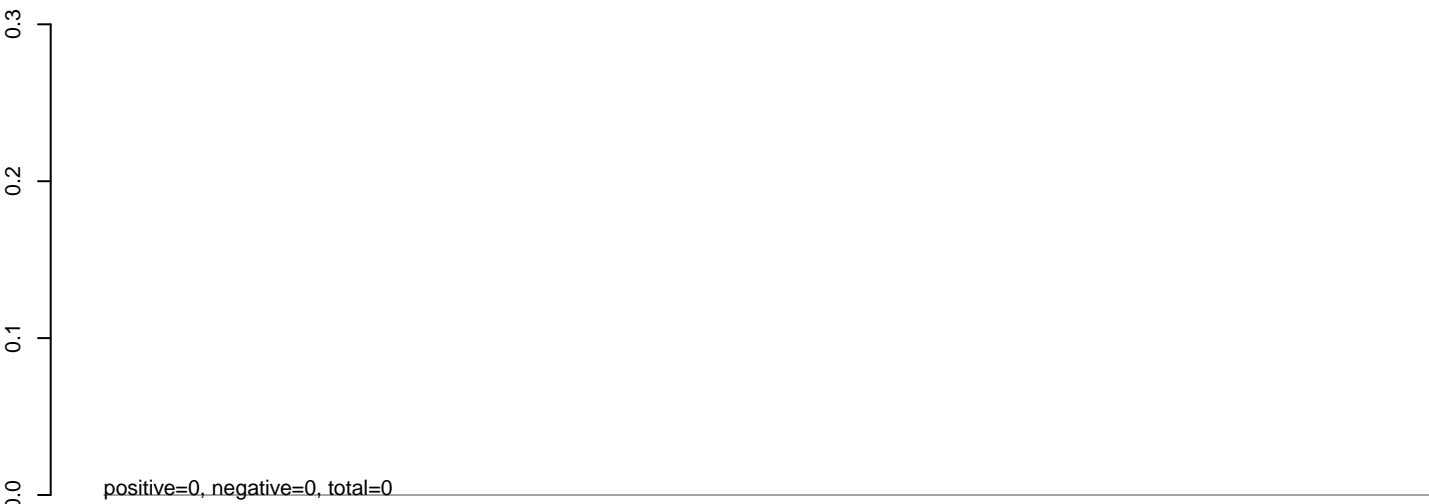
AeAlbo_WholeBody_CHIKV.rep



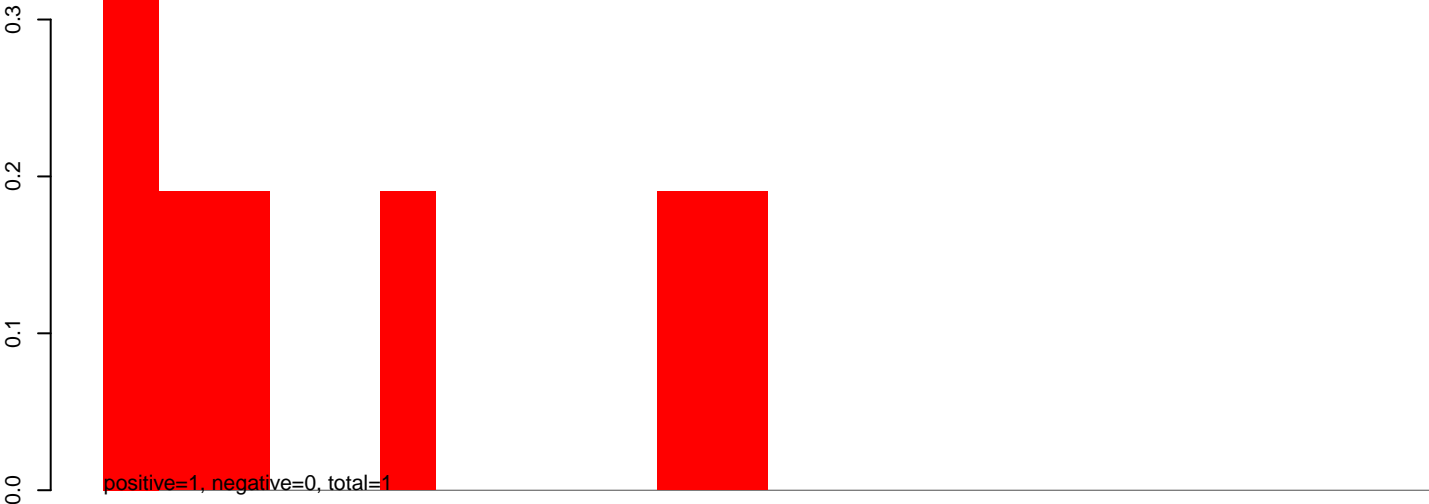
positive=1, negative=2, total=2

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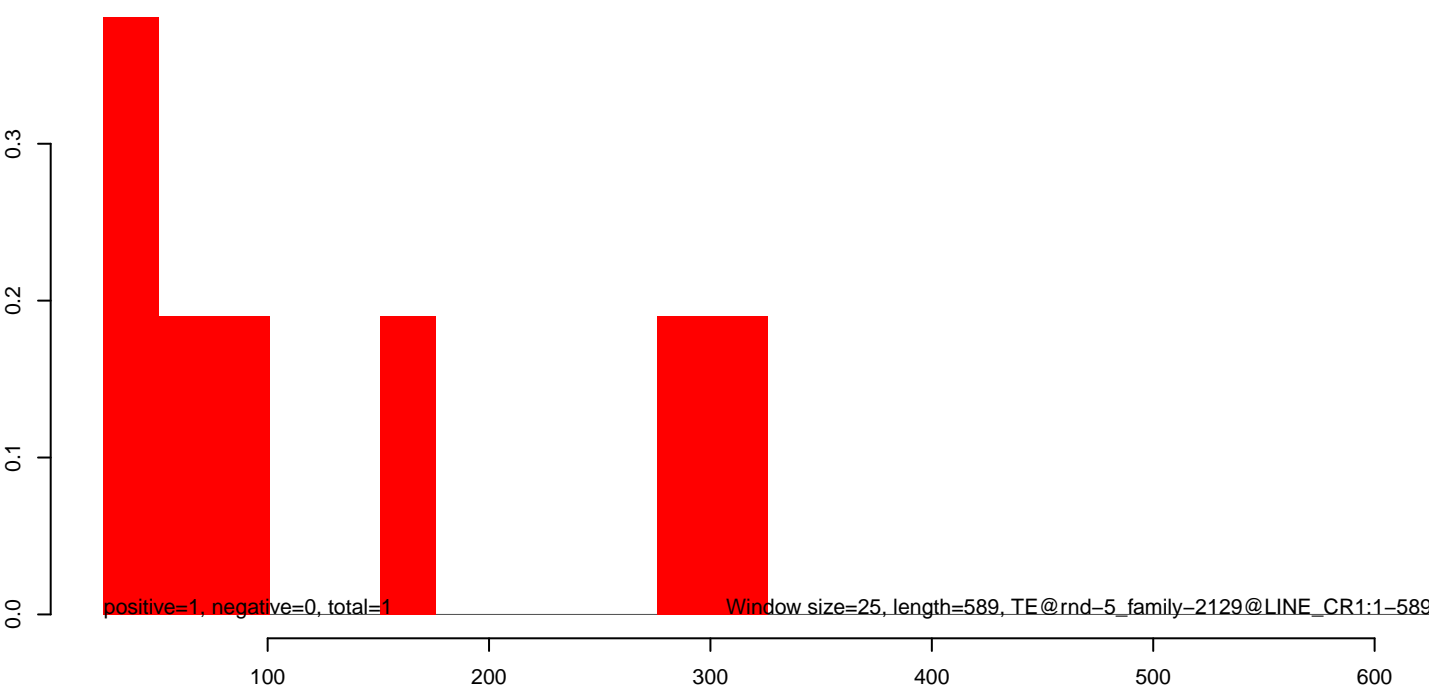
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

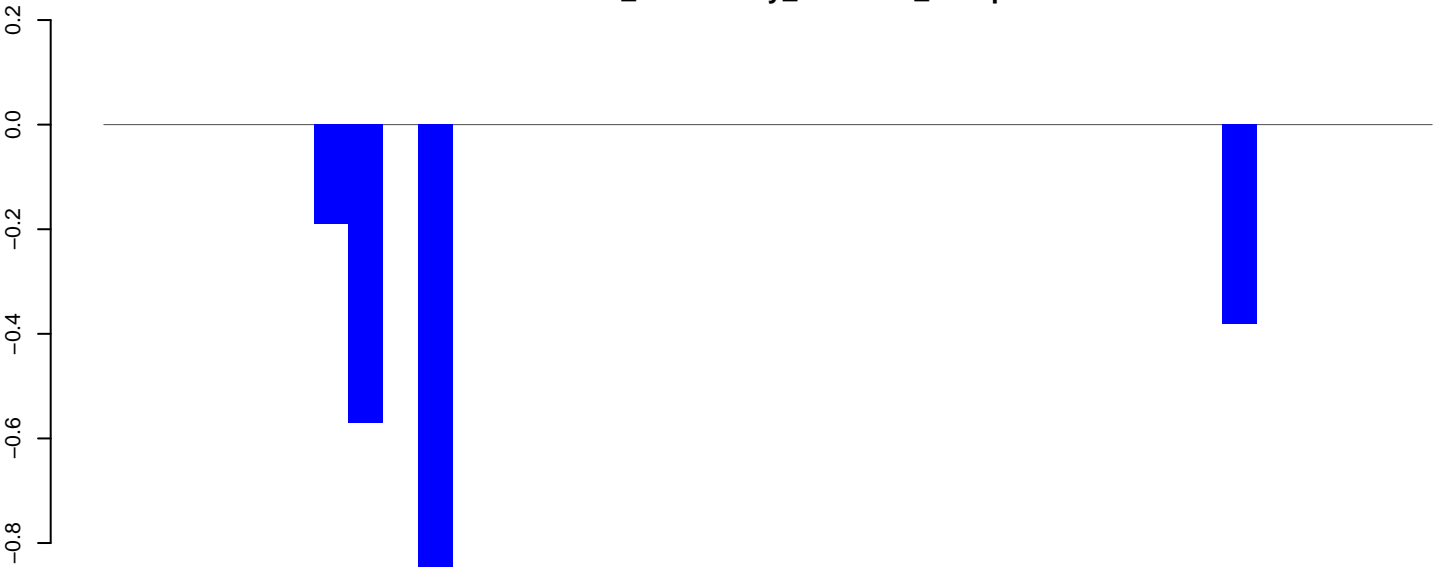


AeAlbo_WholeBody_CHIKV.18_23.rep



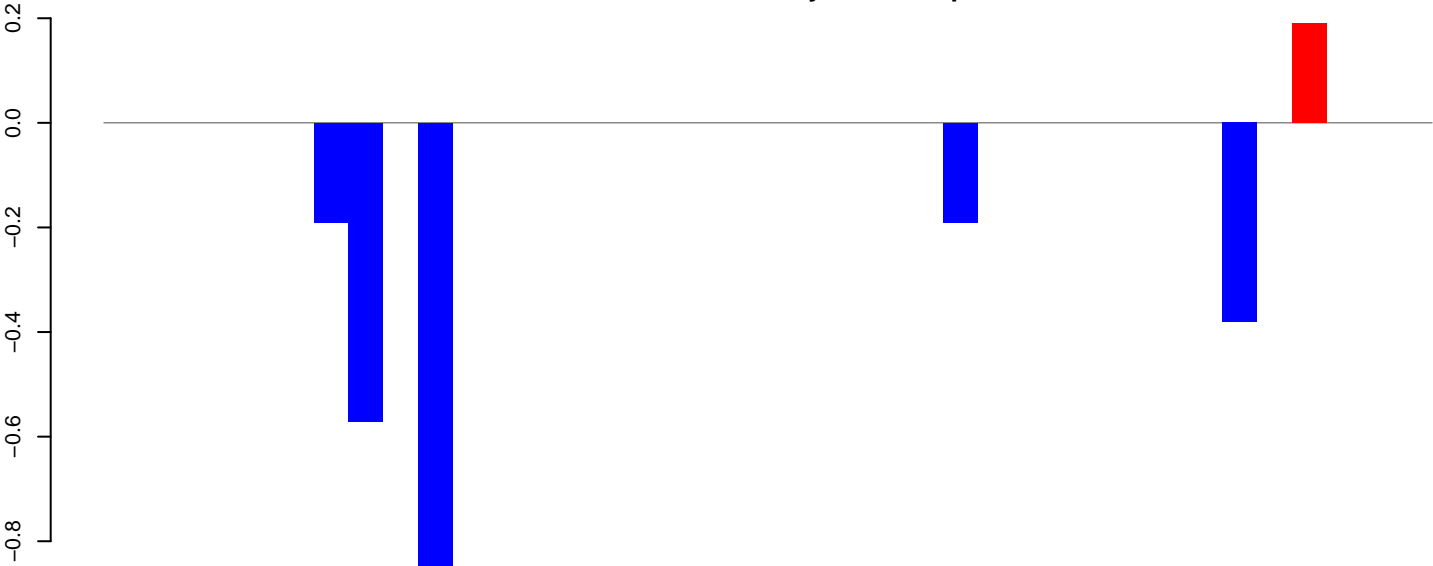
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

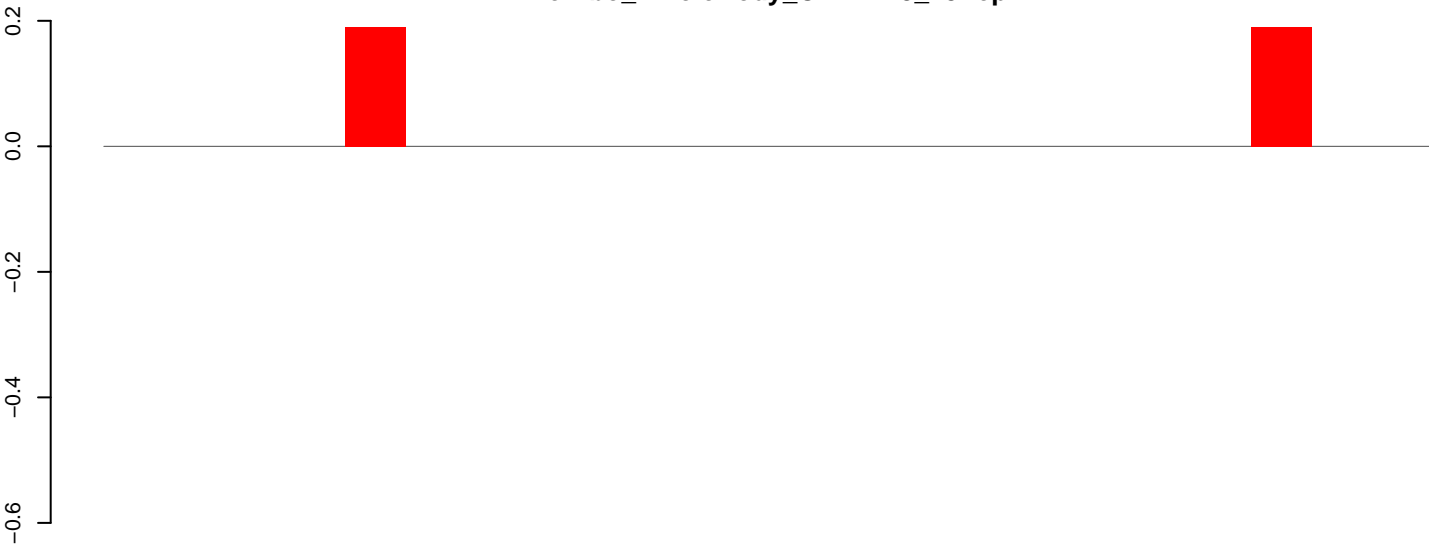
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=2, total=2

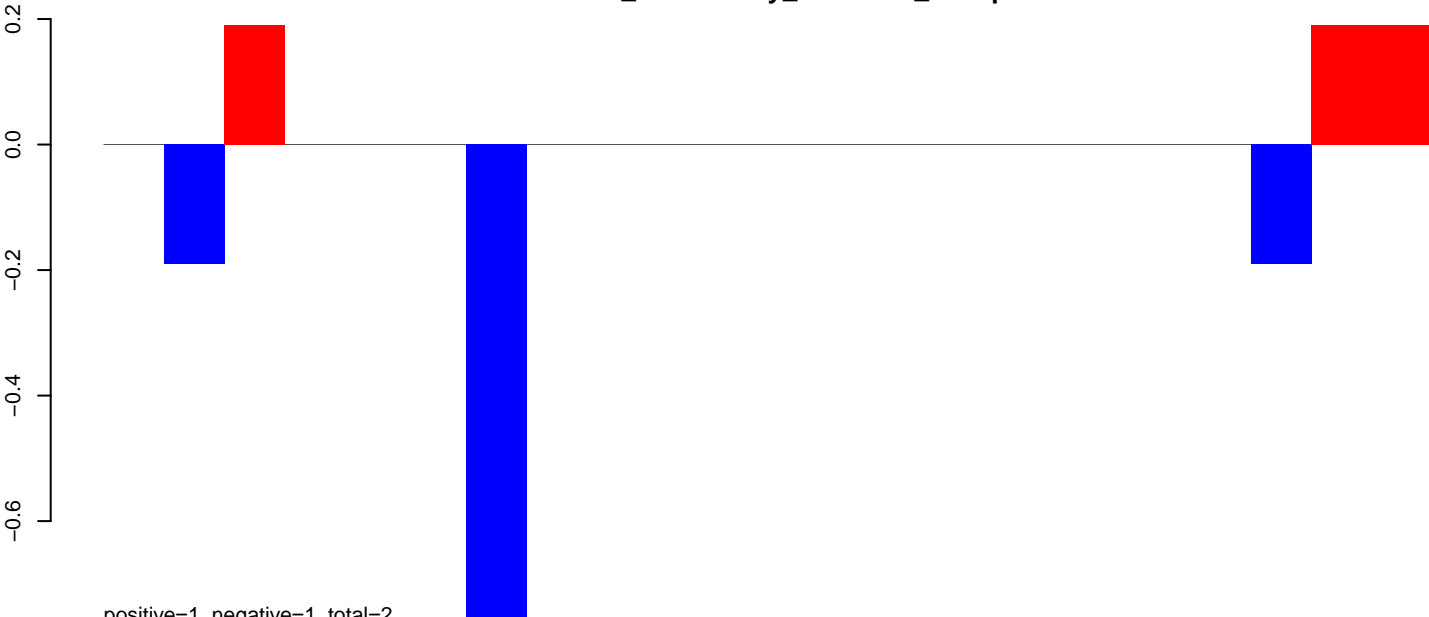
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AeAlbo_WholeBody_CHIKV.18_23.rep



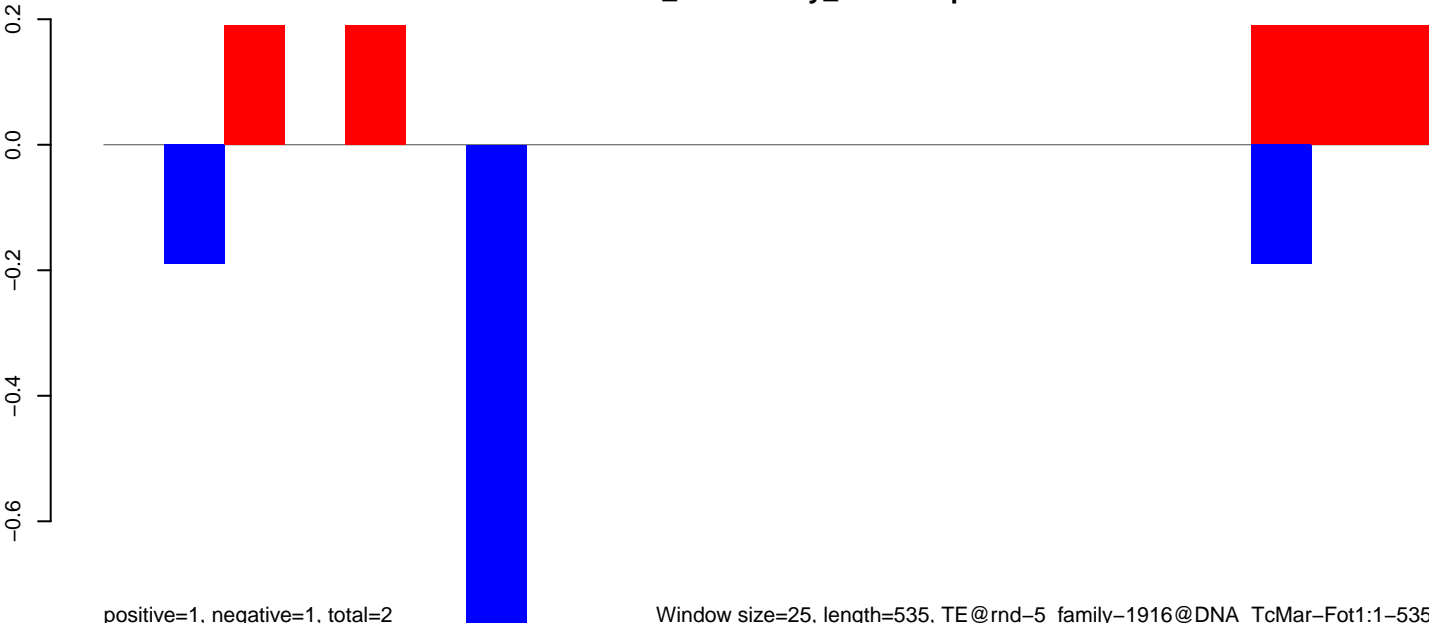
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

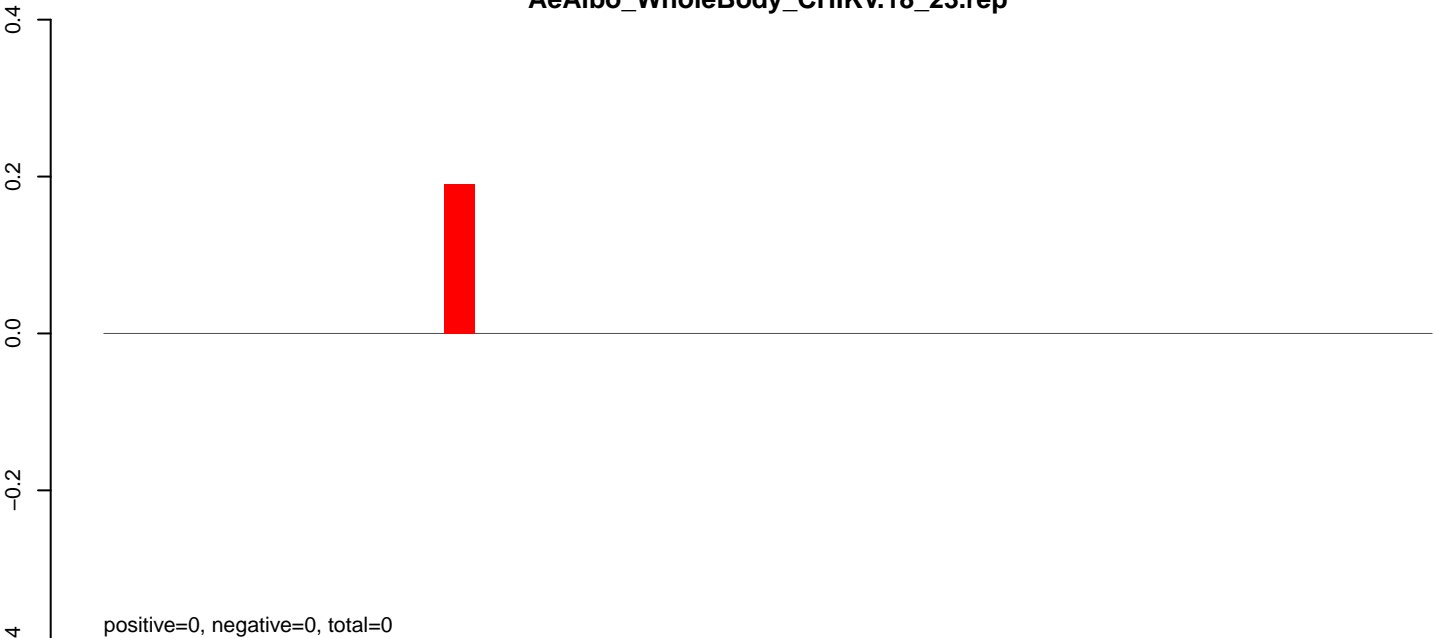


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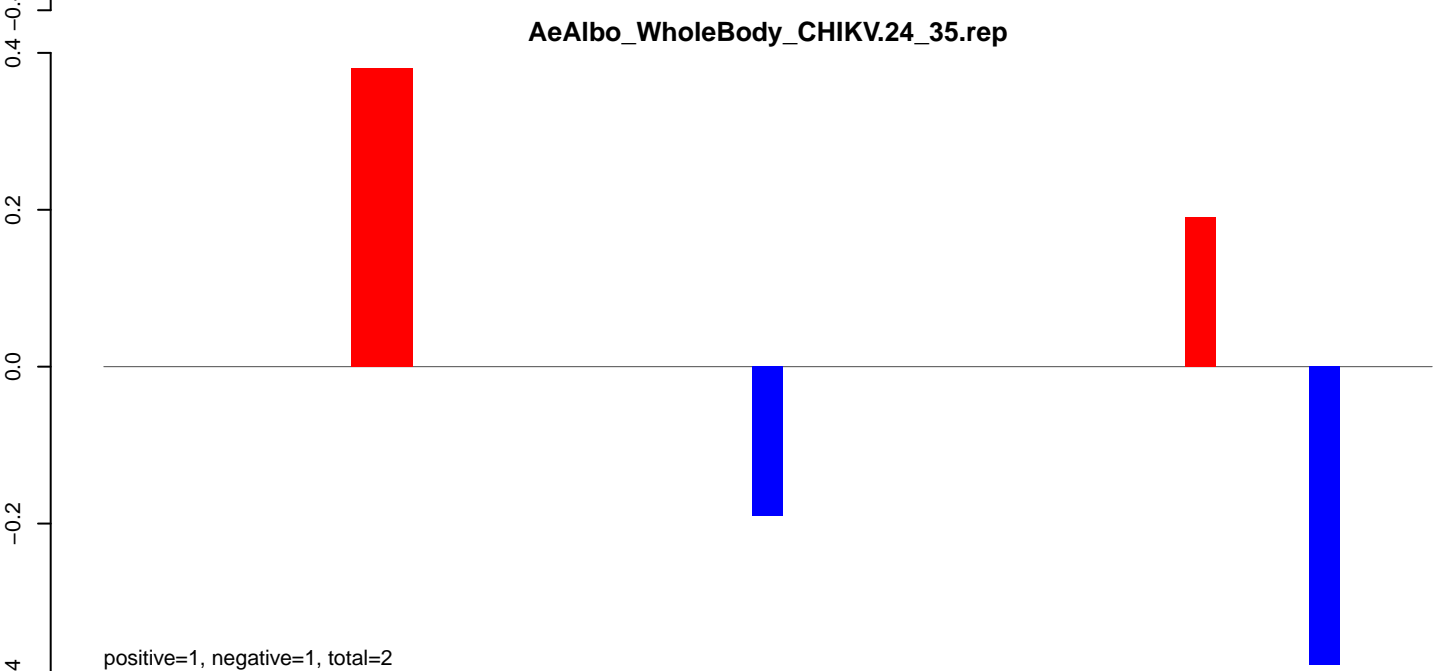
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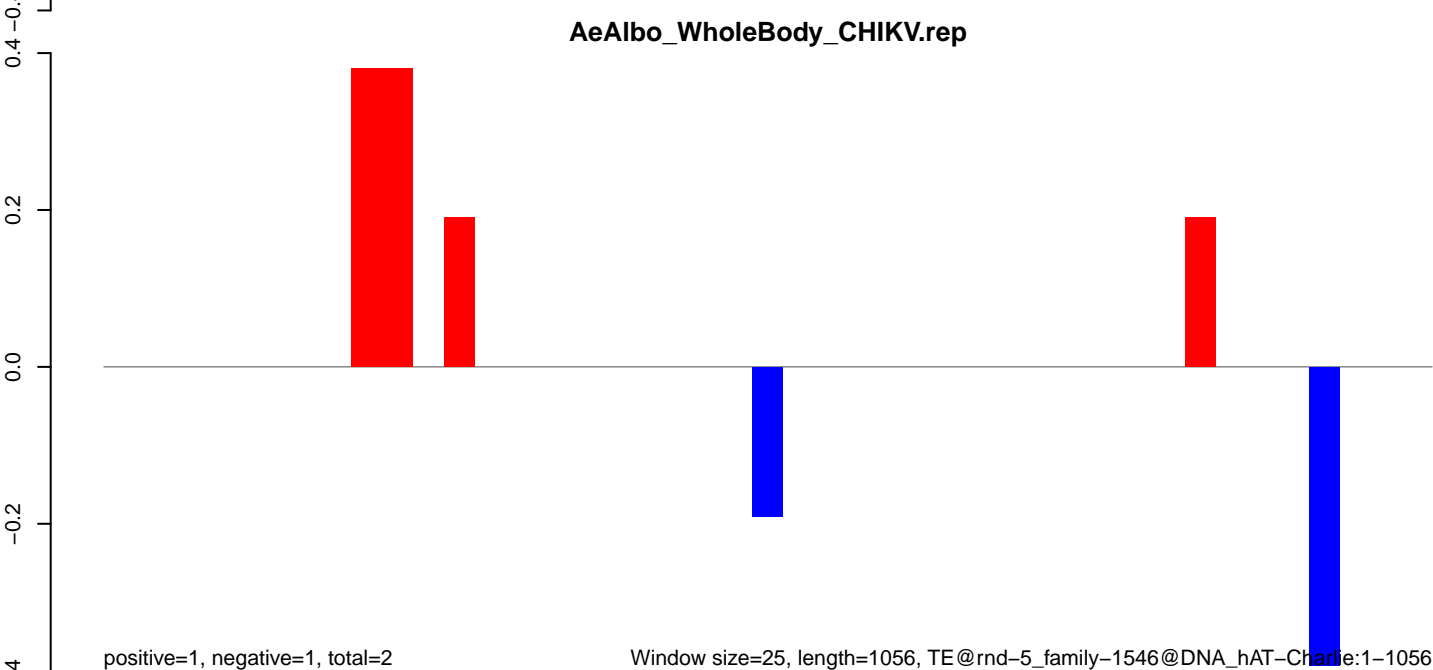
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



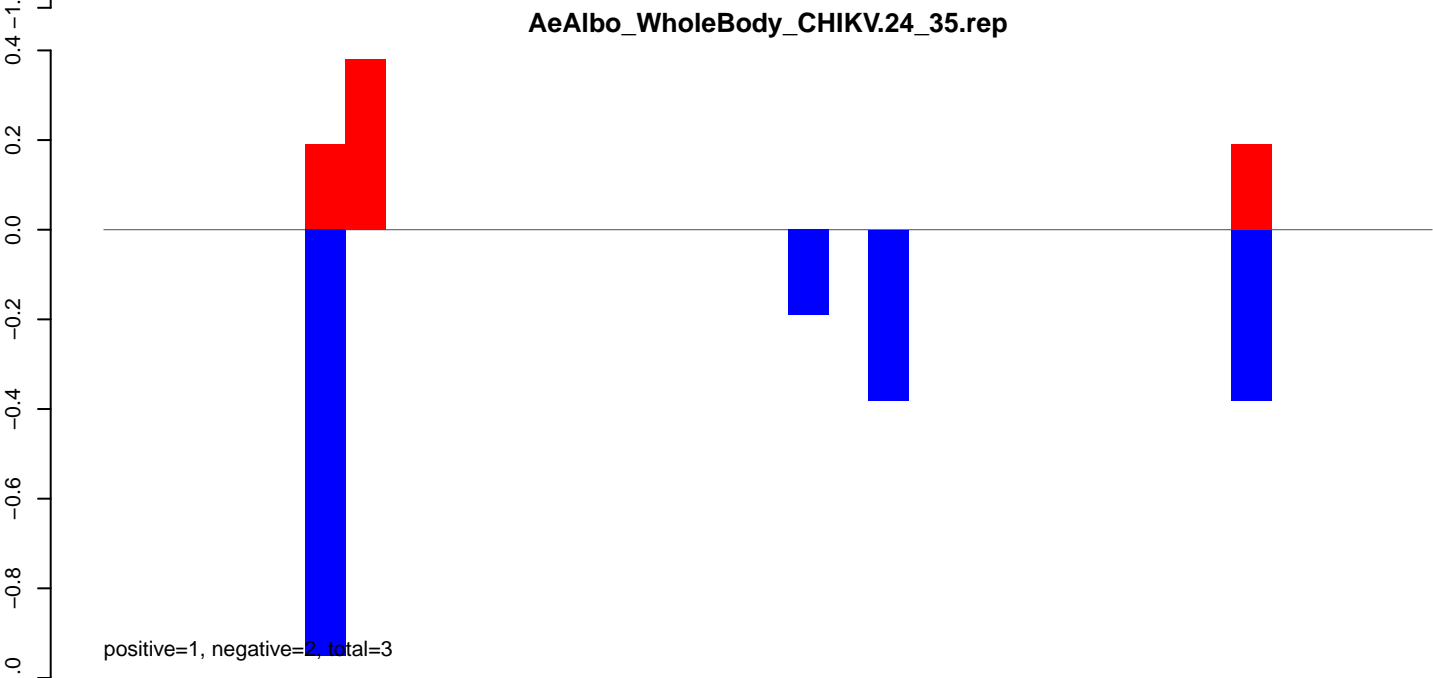
AeAlbo_WholeBody_CHIKV.rep



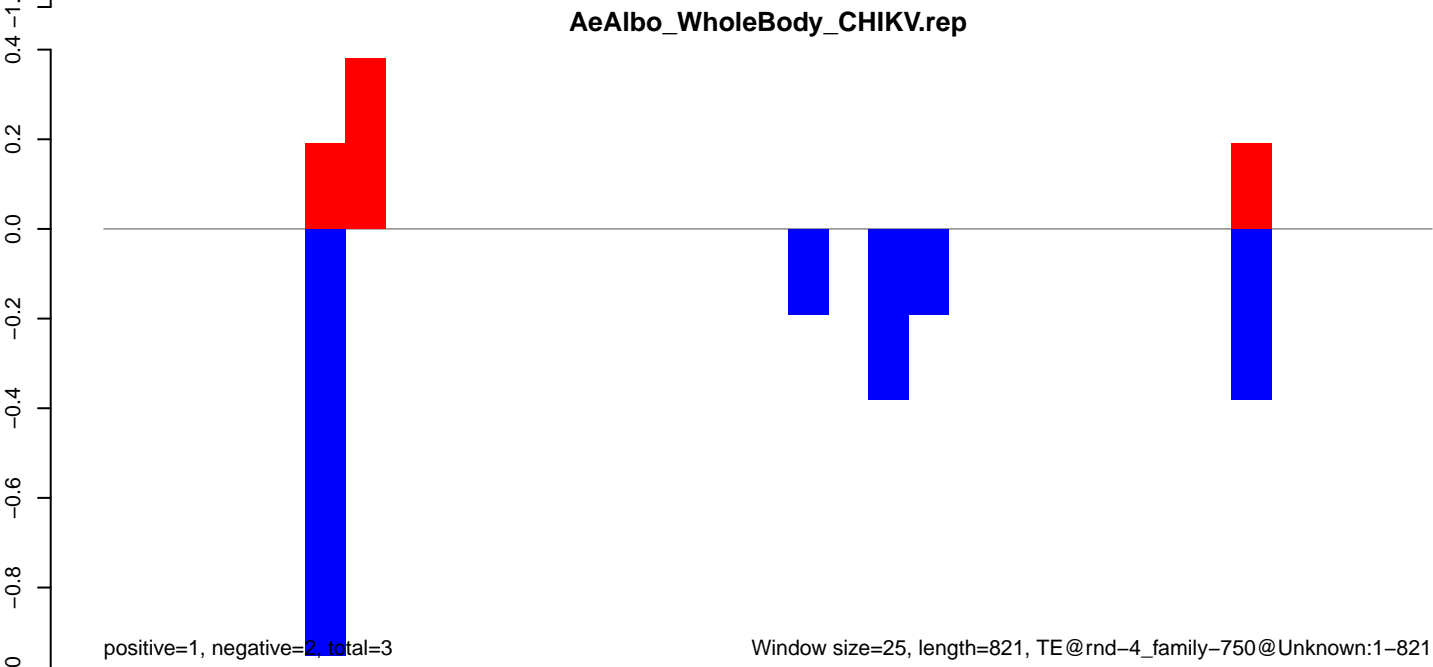
AeAlbo_WholeBody_CHIKV.18_23.rep



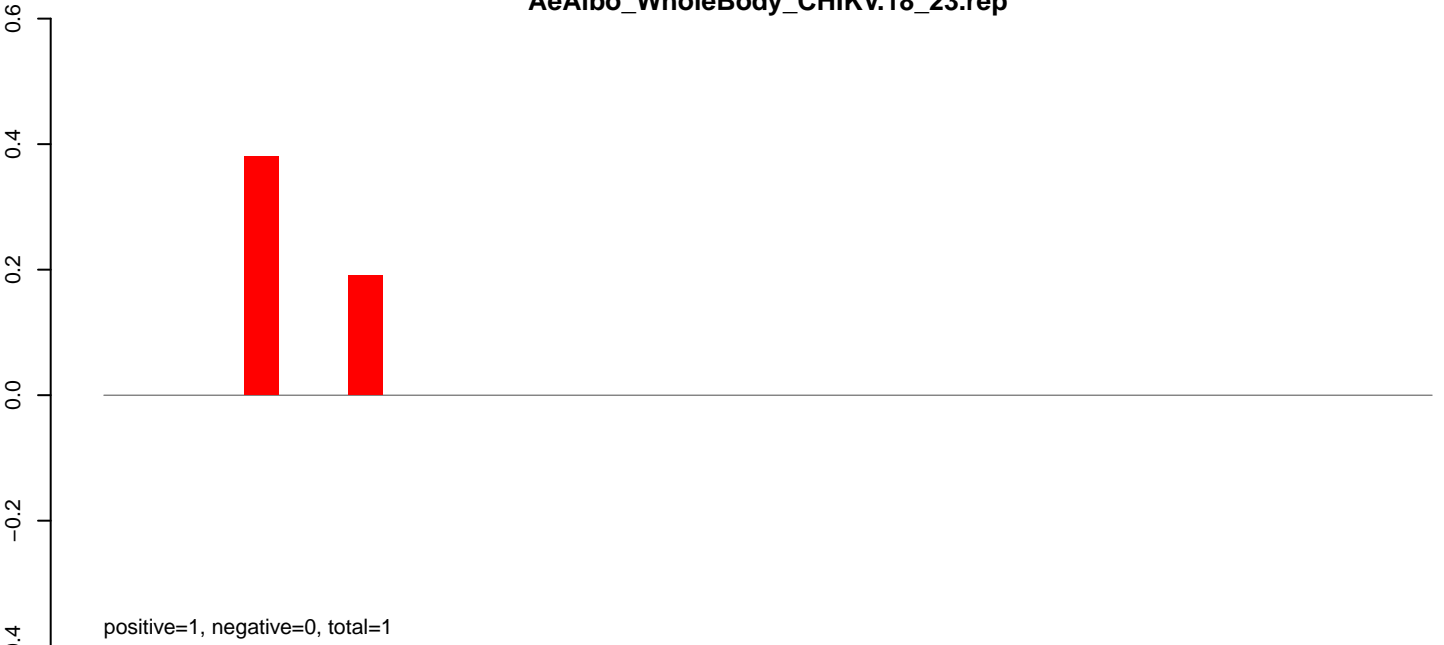
AeAlbo_WholeBody_CHIKV.24_35.rep



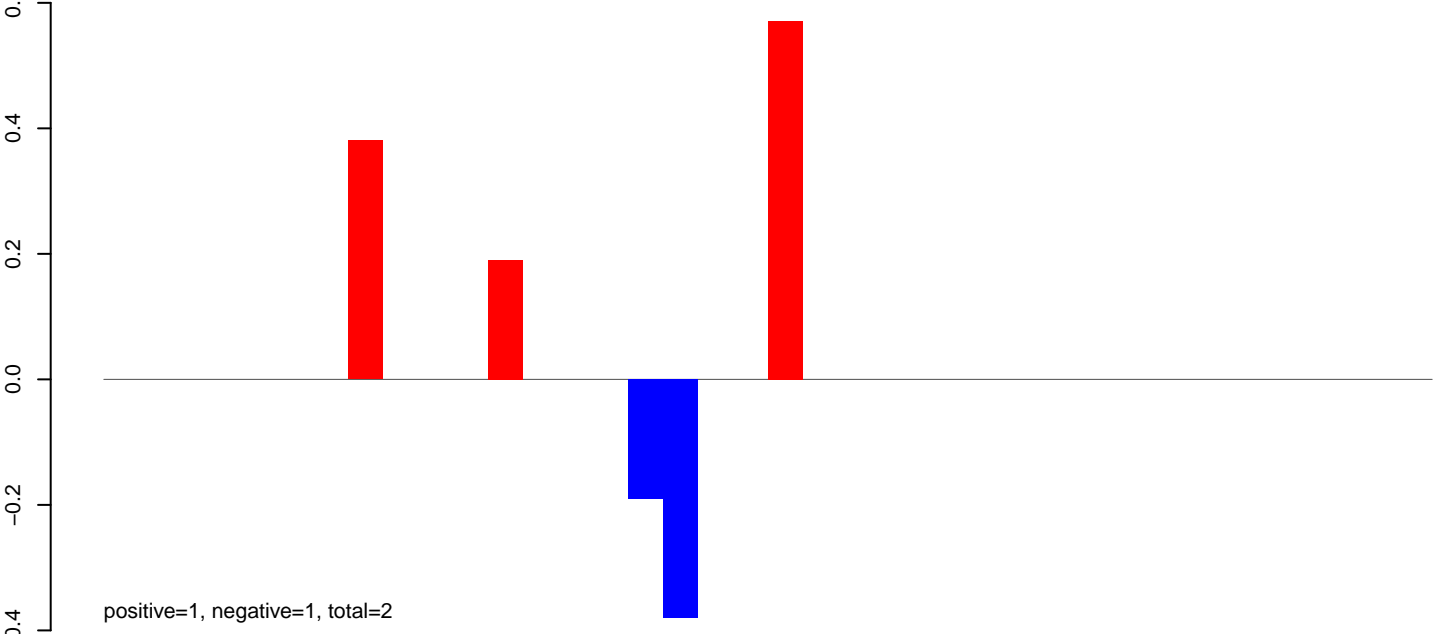
AeAlbo_WholeBody_CHIKV.rep



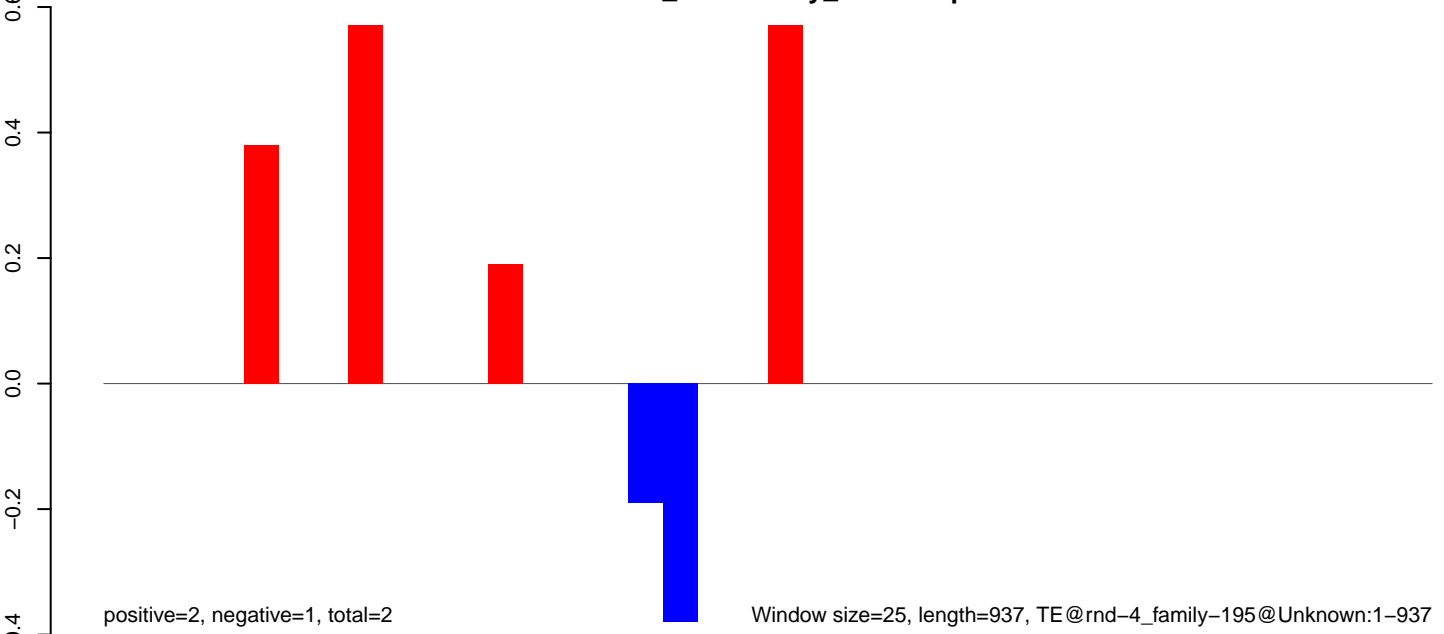
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AeAlbo_WholeBody_CHIKV.24_35.rep

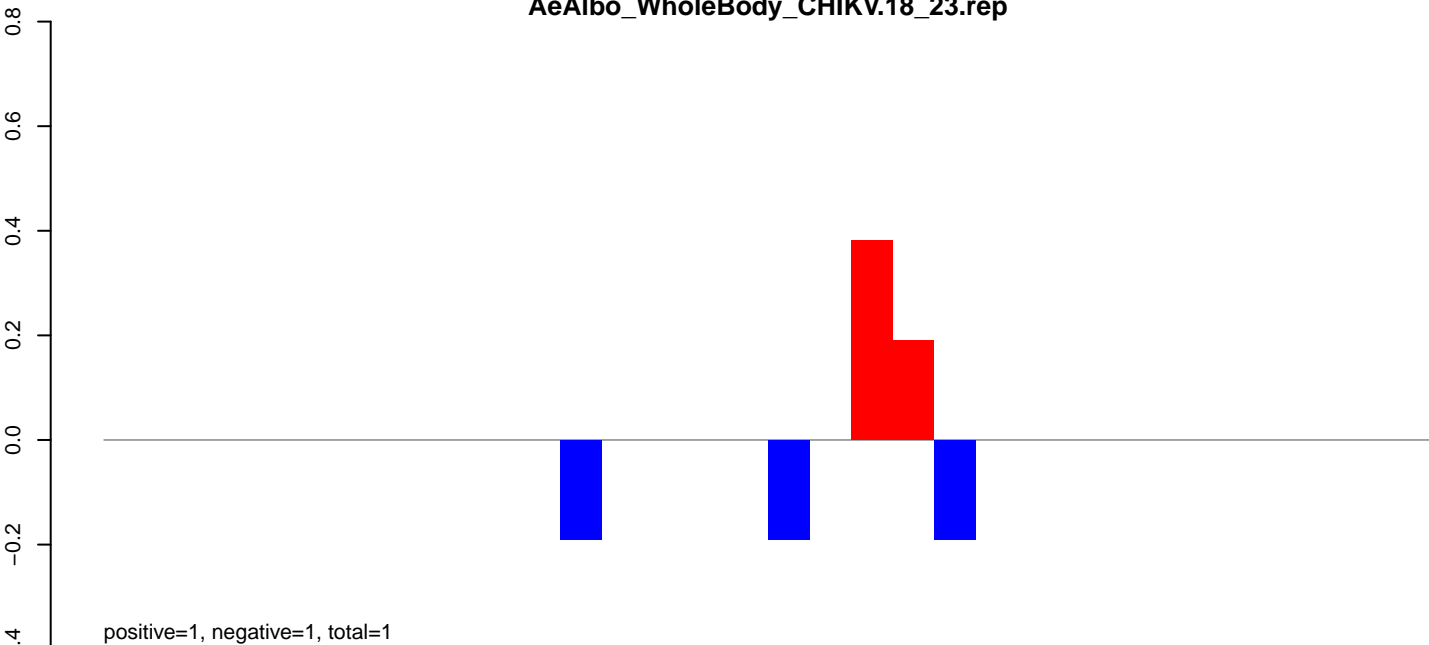


AeAlbo_WholeBody_CHIKV.rep

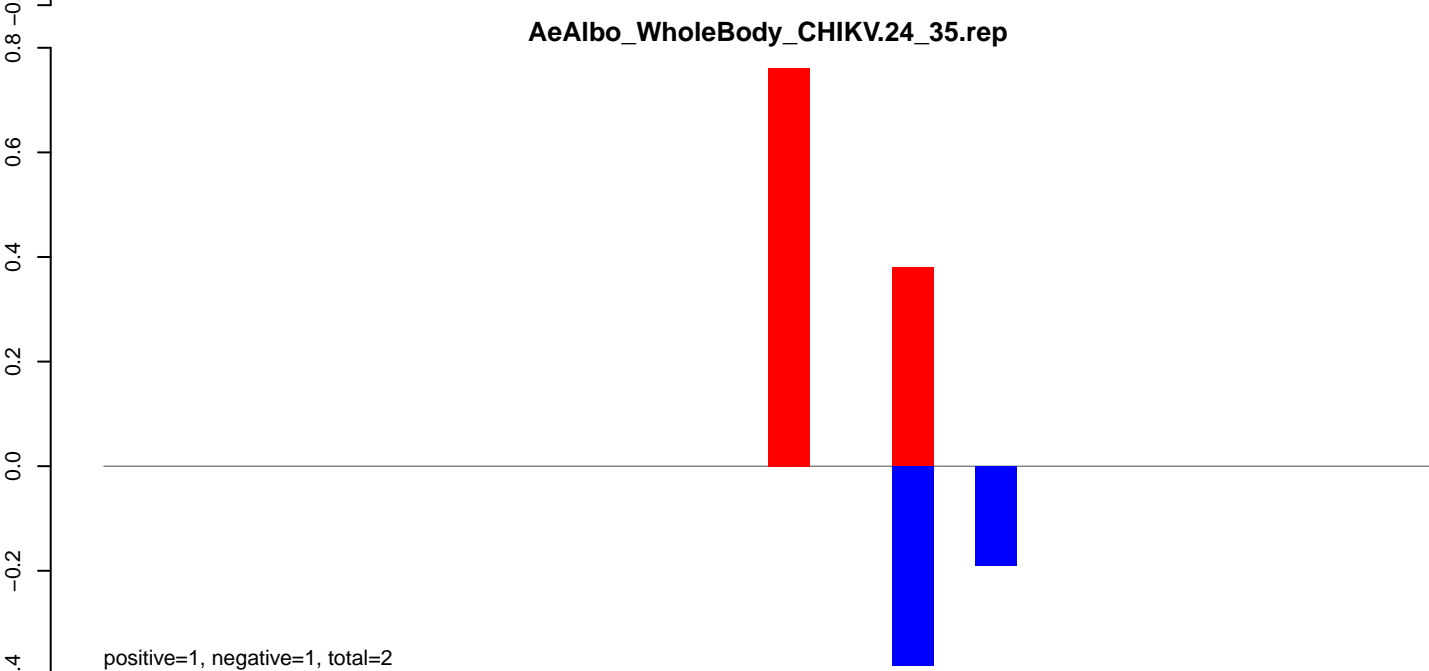


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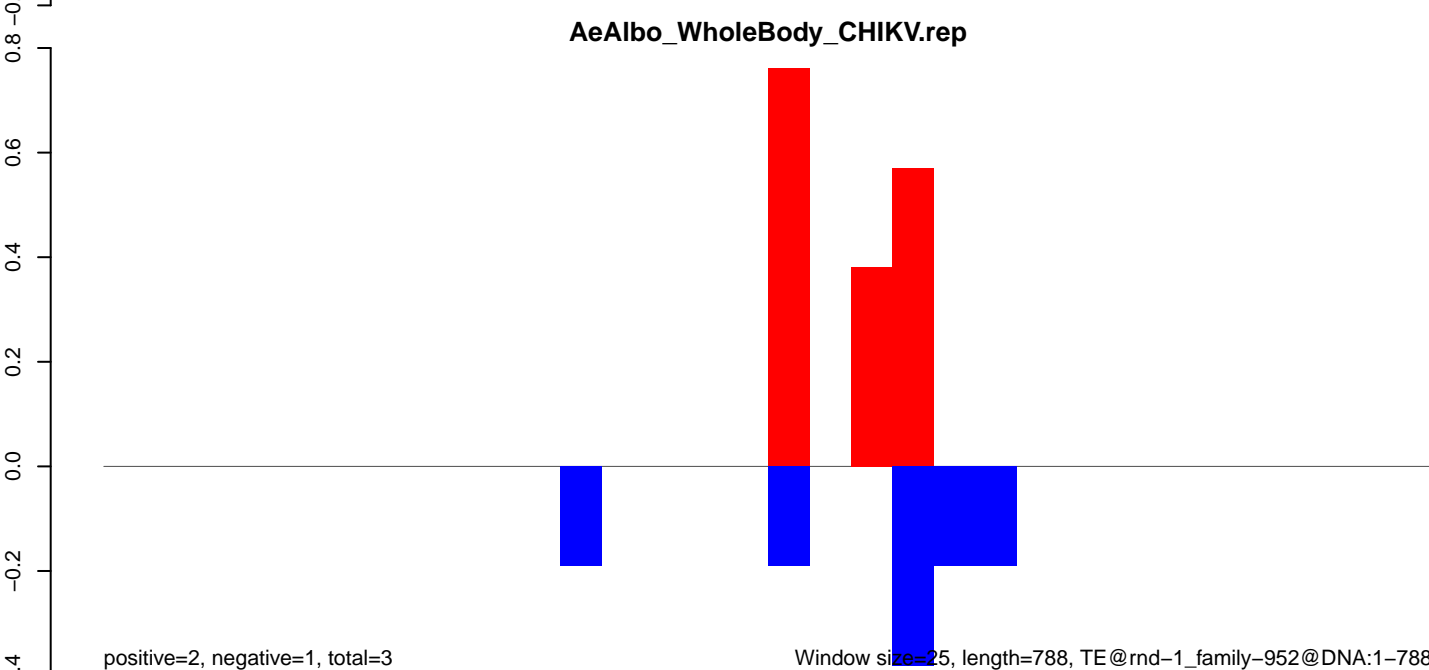
AeAlbo_WholeBody_CHIKV.18_23.rep



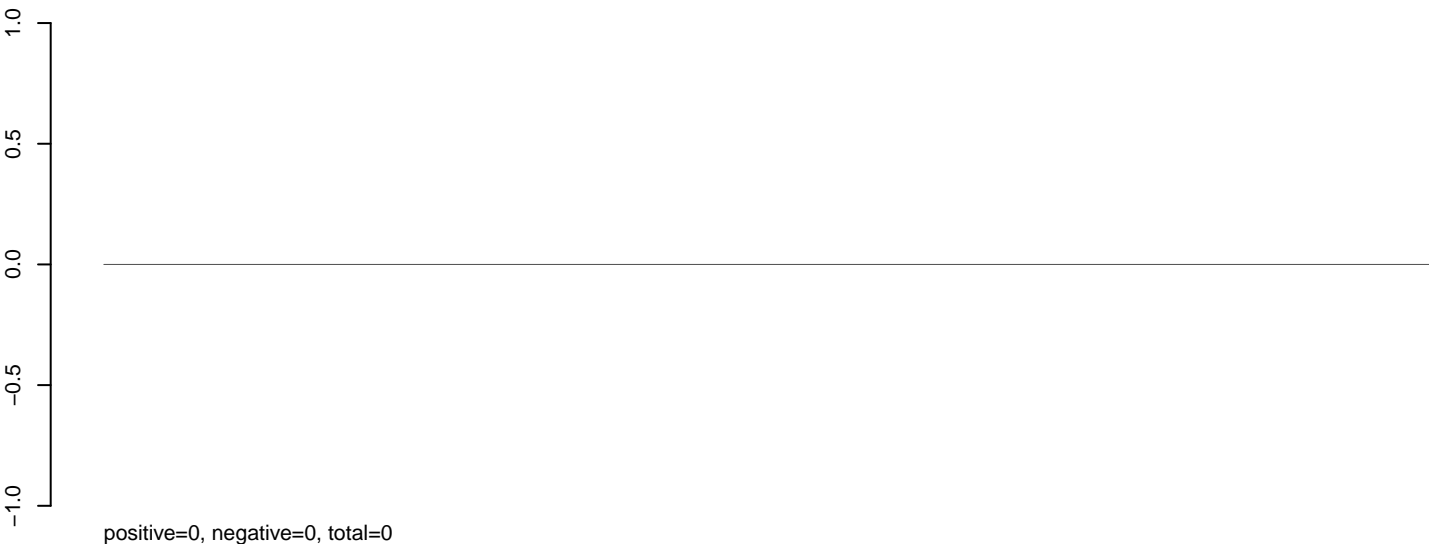
AeAlbo_WholeBody_CHIKV.24_35.rep



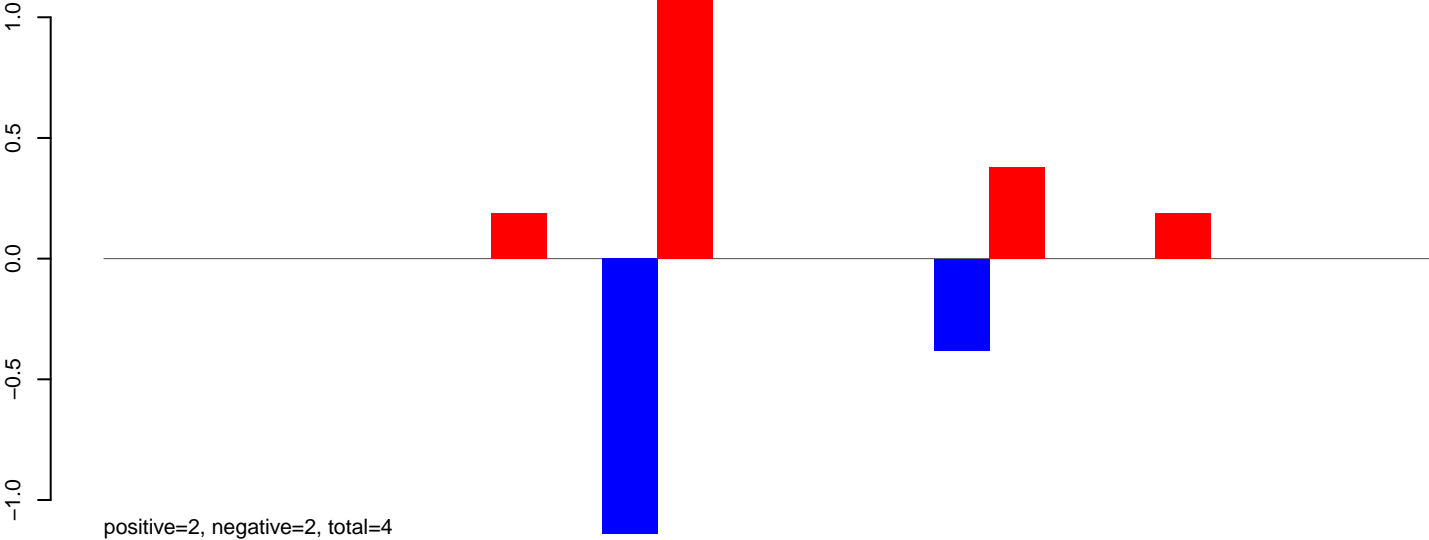
AeAlbo_WholeBody_CHIKV.rep



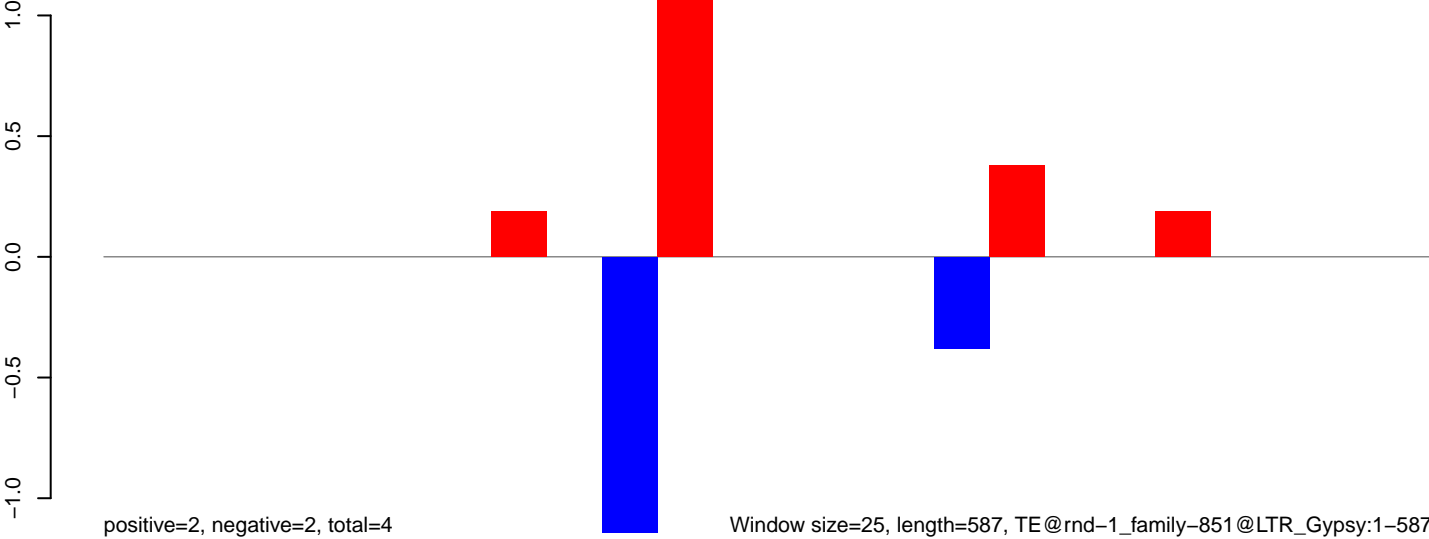
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



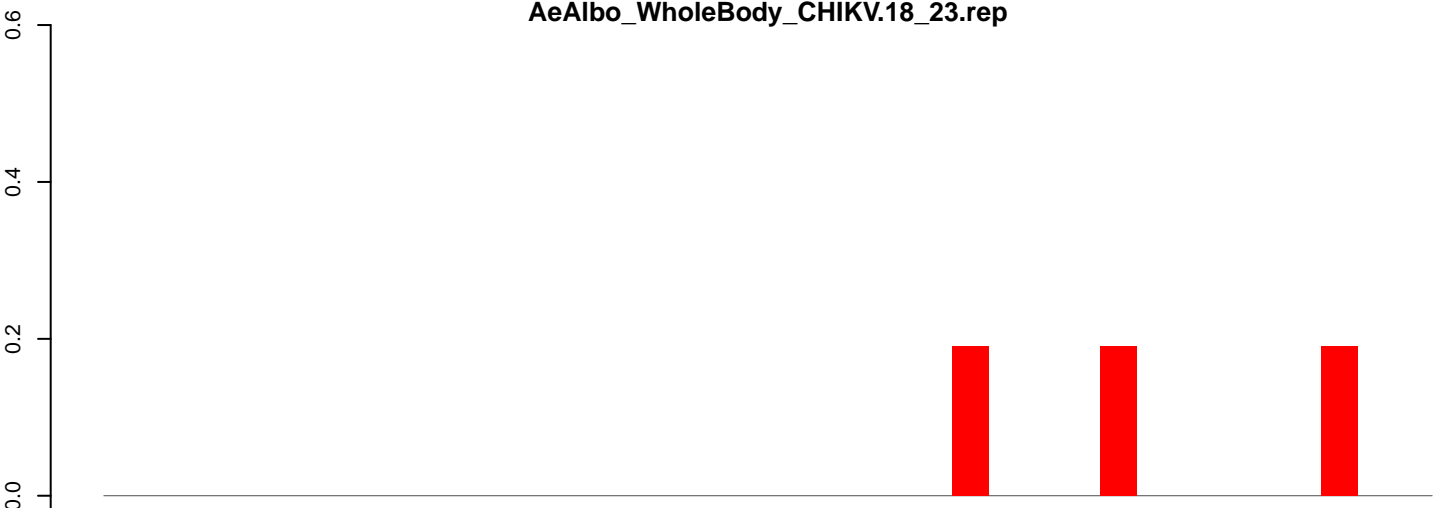
AeAlbo_WholeBody_CHIKV.rep



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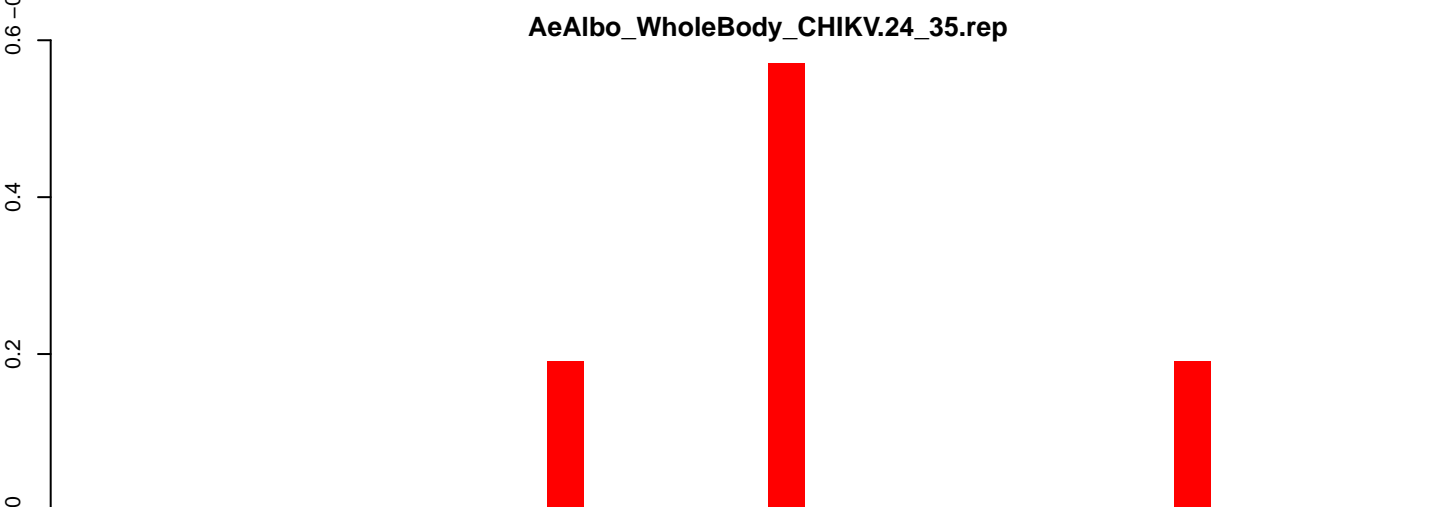
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AeAlbo_WholeBody_CHIKV.18_23.rep



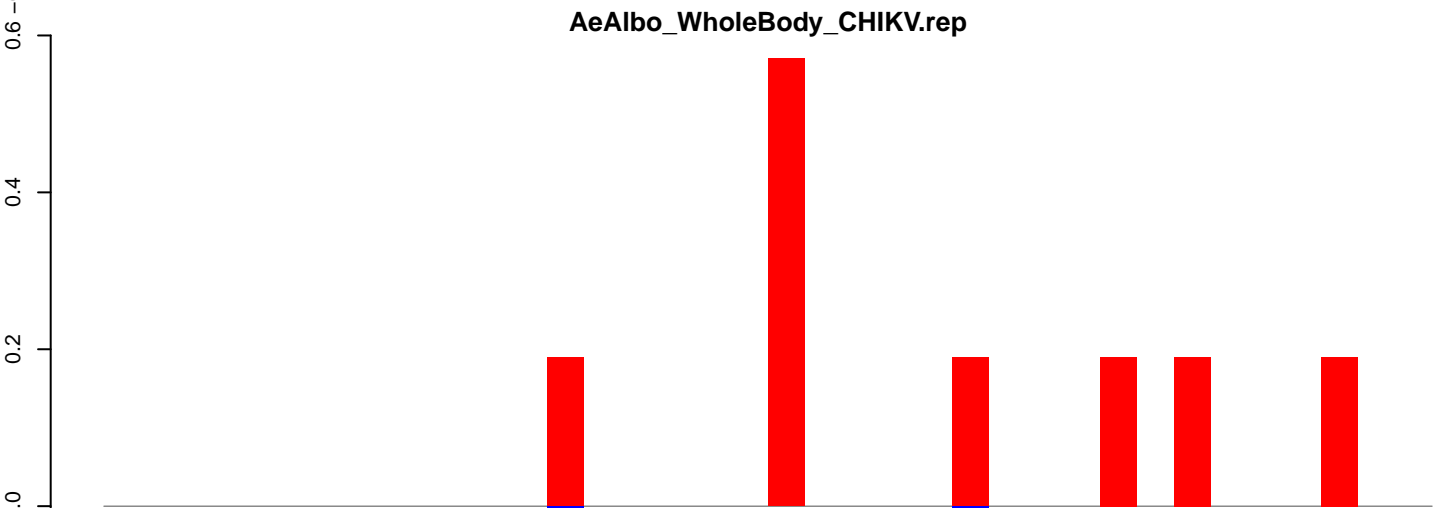
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=1

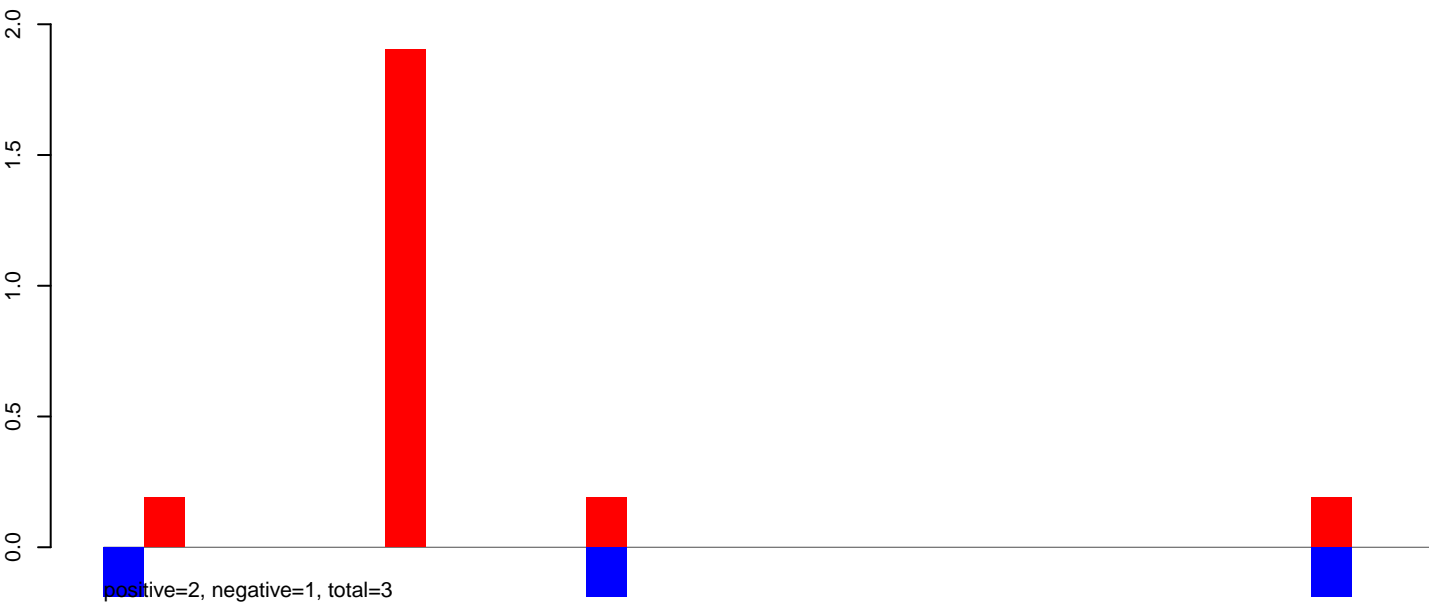
AeAlbo_WholeBody_CHIKV.rep



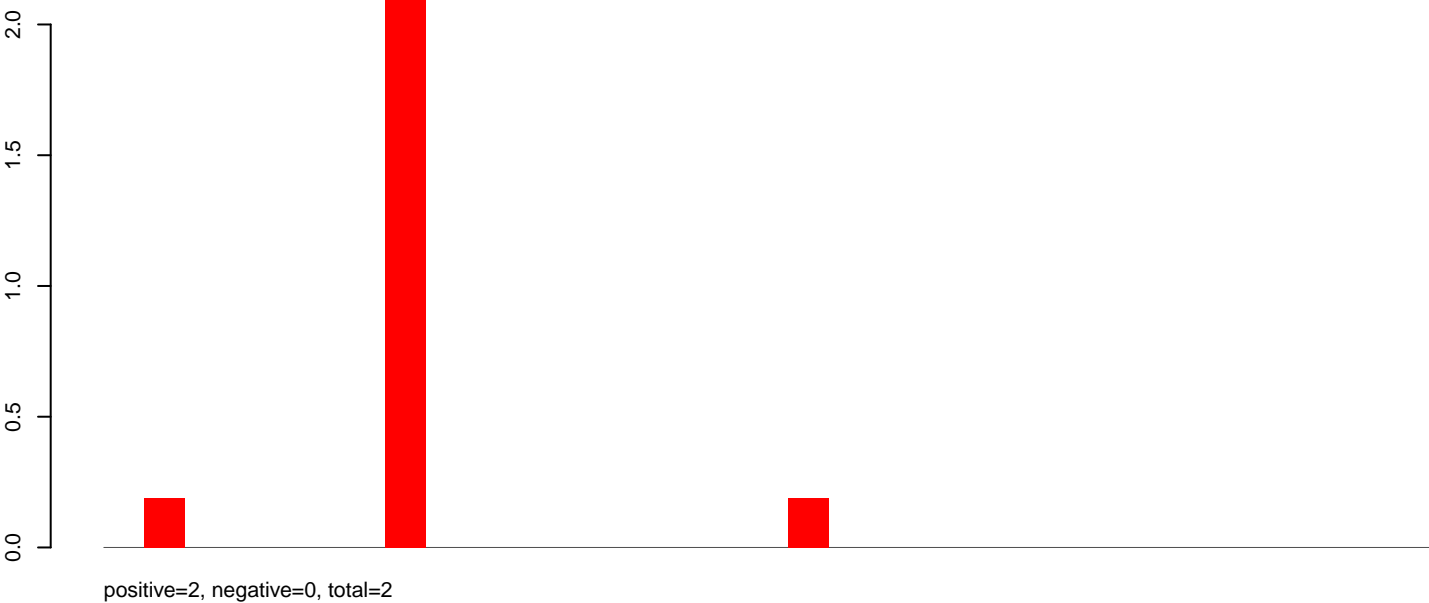
positive=2, negative=0, total=2

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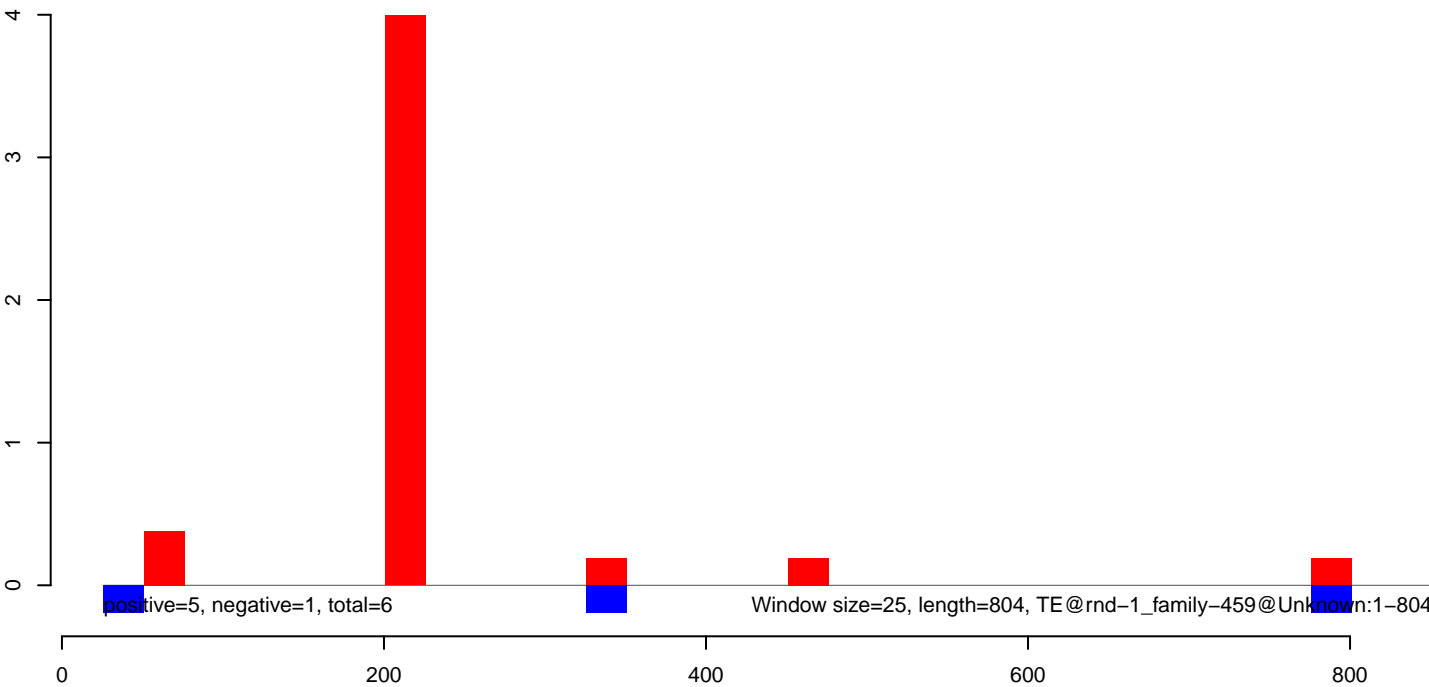
AeAlbo_WholeBody_CHIKV.18_23.rep



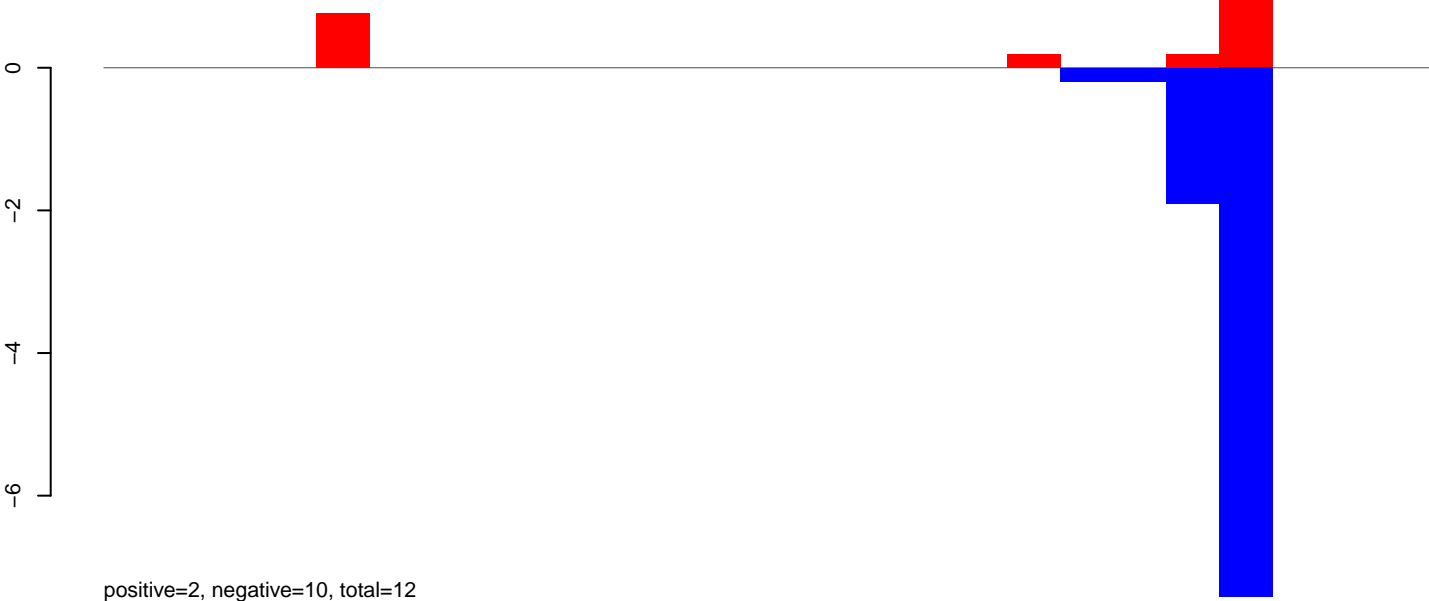
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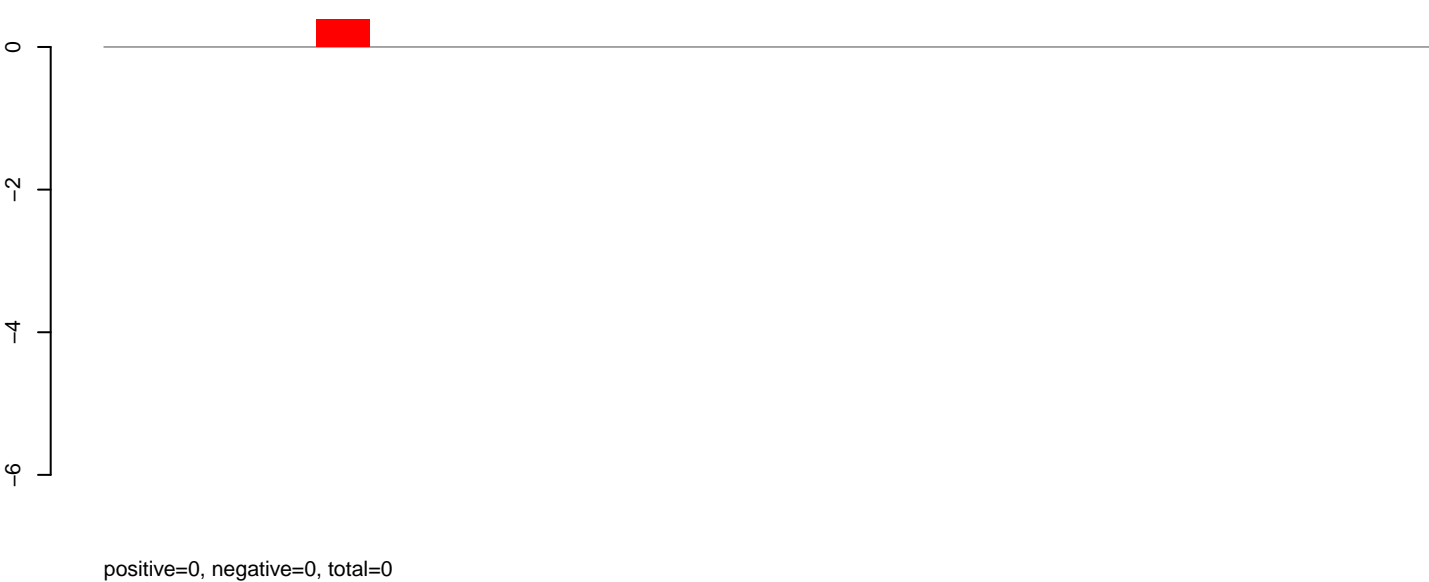
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



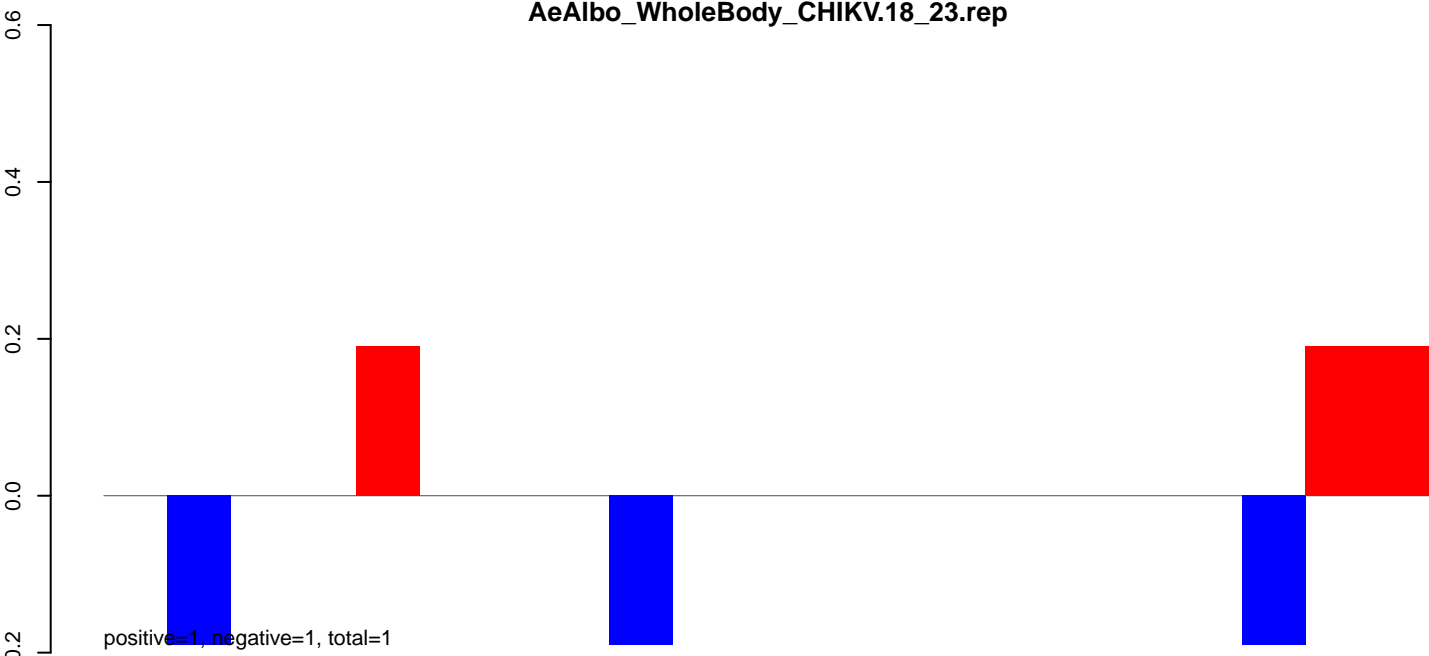
AeAlbo_WholeBody_CHIKV.24_35.rep



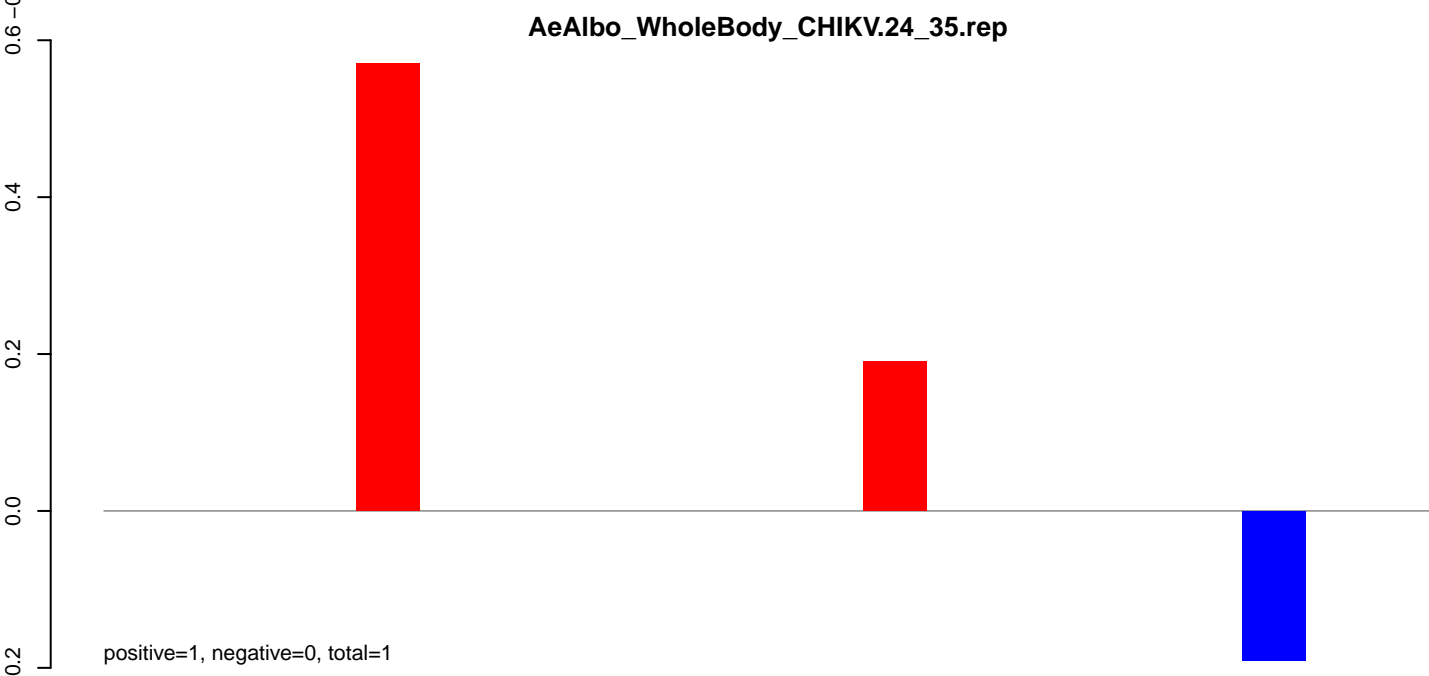
AeAlbo_WholeBody_CHIKV.rep



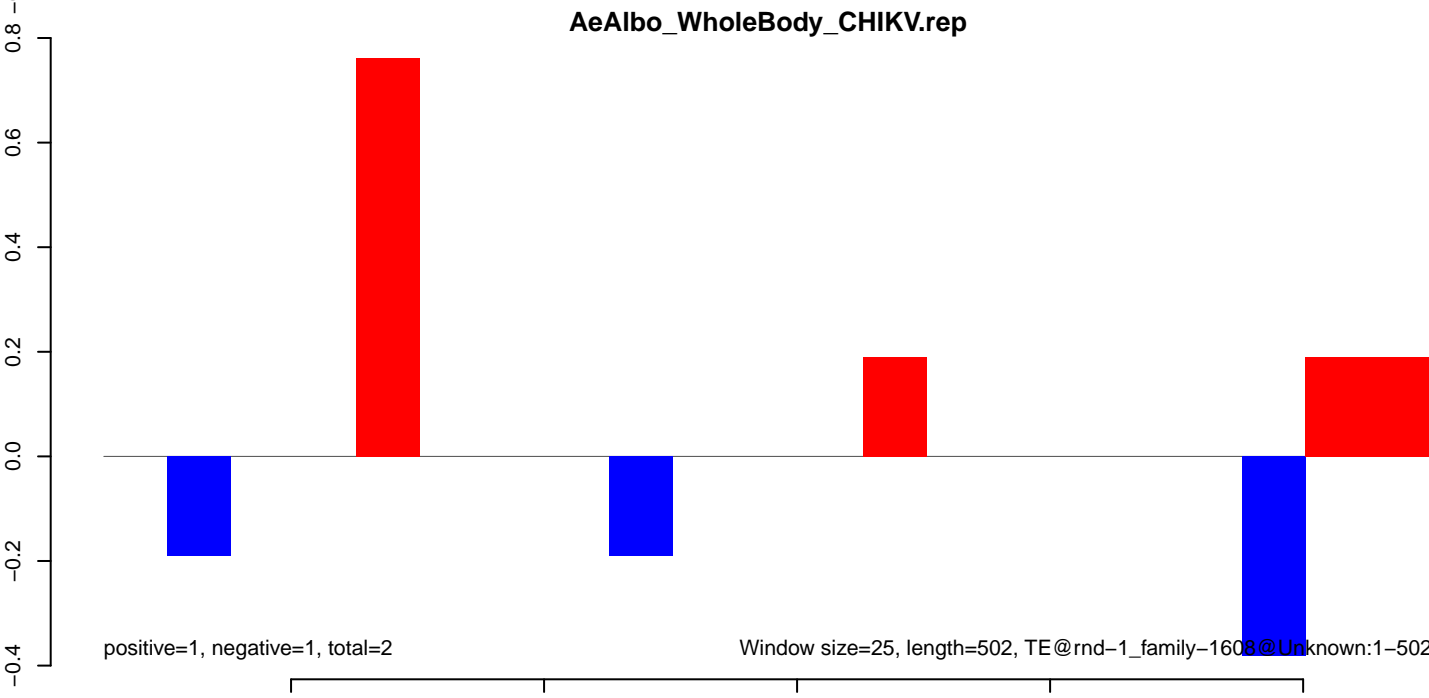
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



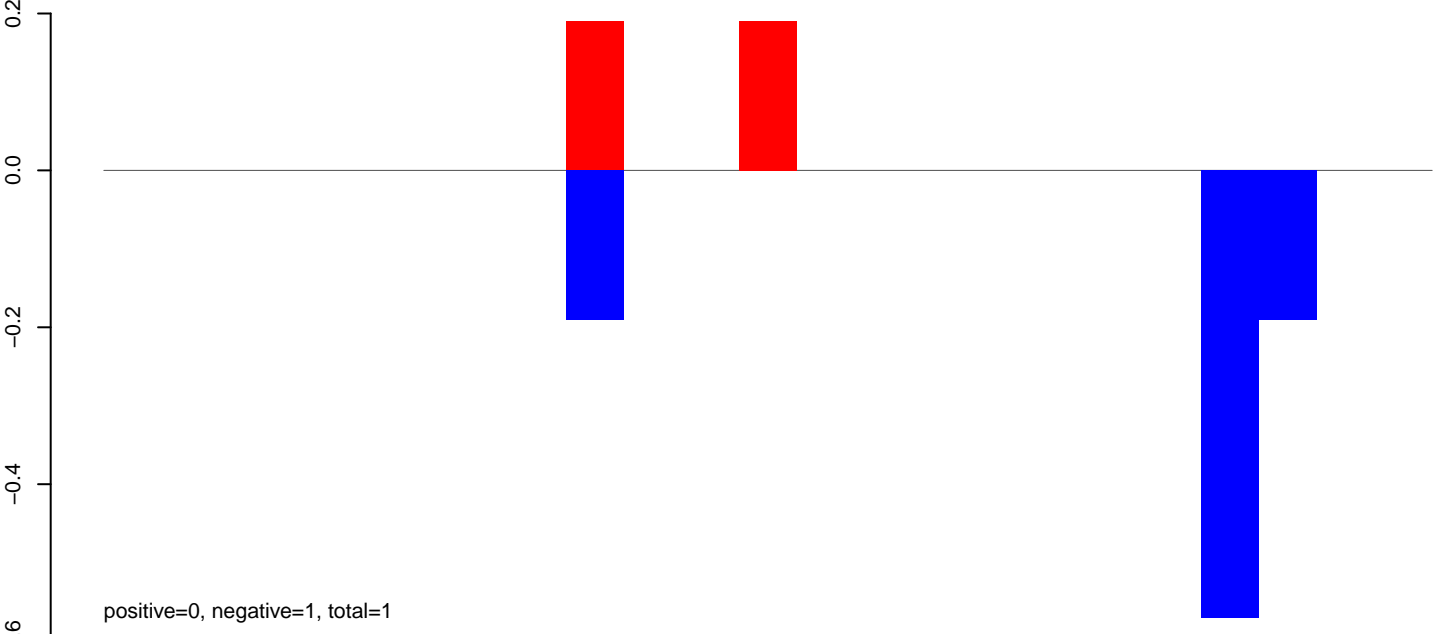
AeAlbo_WholeBody_CHIKV.rep



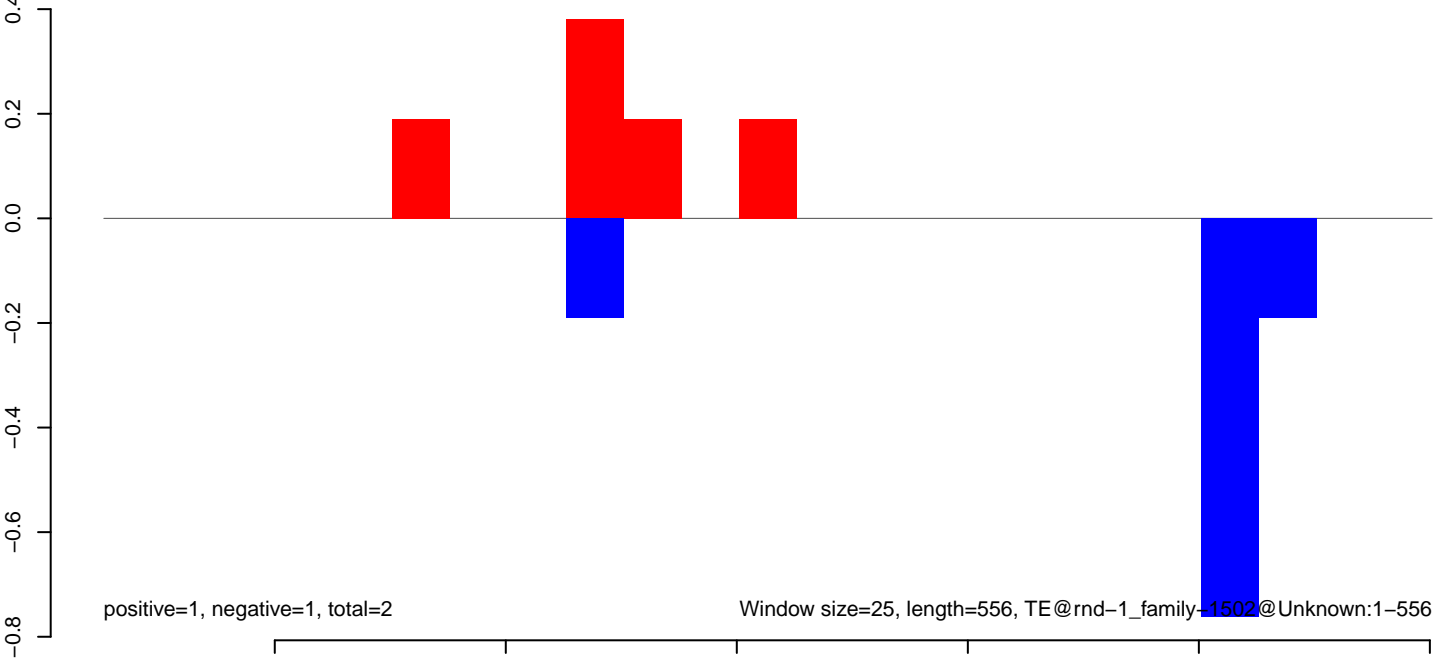
AeAlbo_WholeBody_CHIKV.18_23.rep



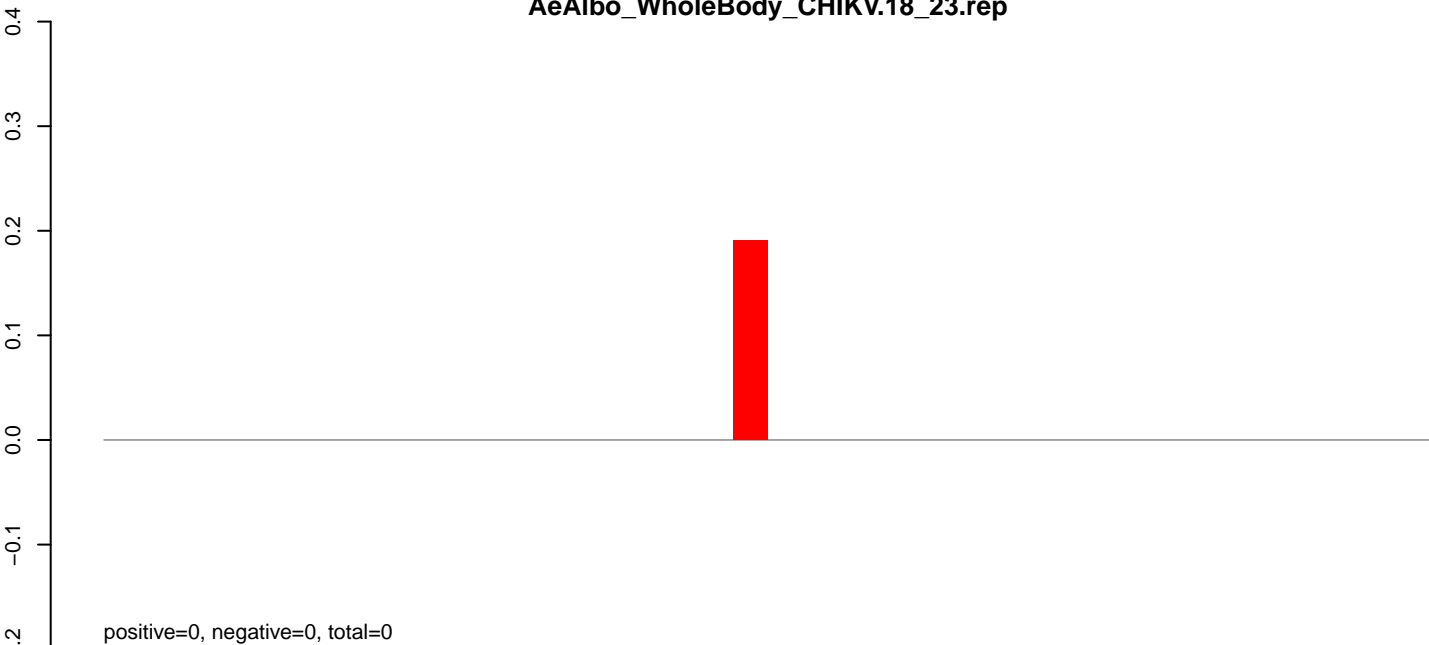
AeAlbo_WholeBody_CHIKV.24_35.rep



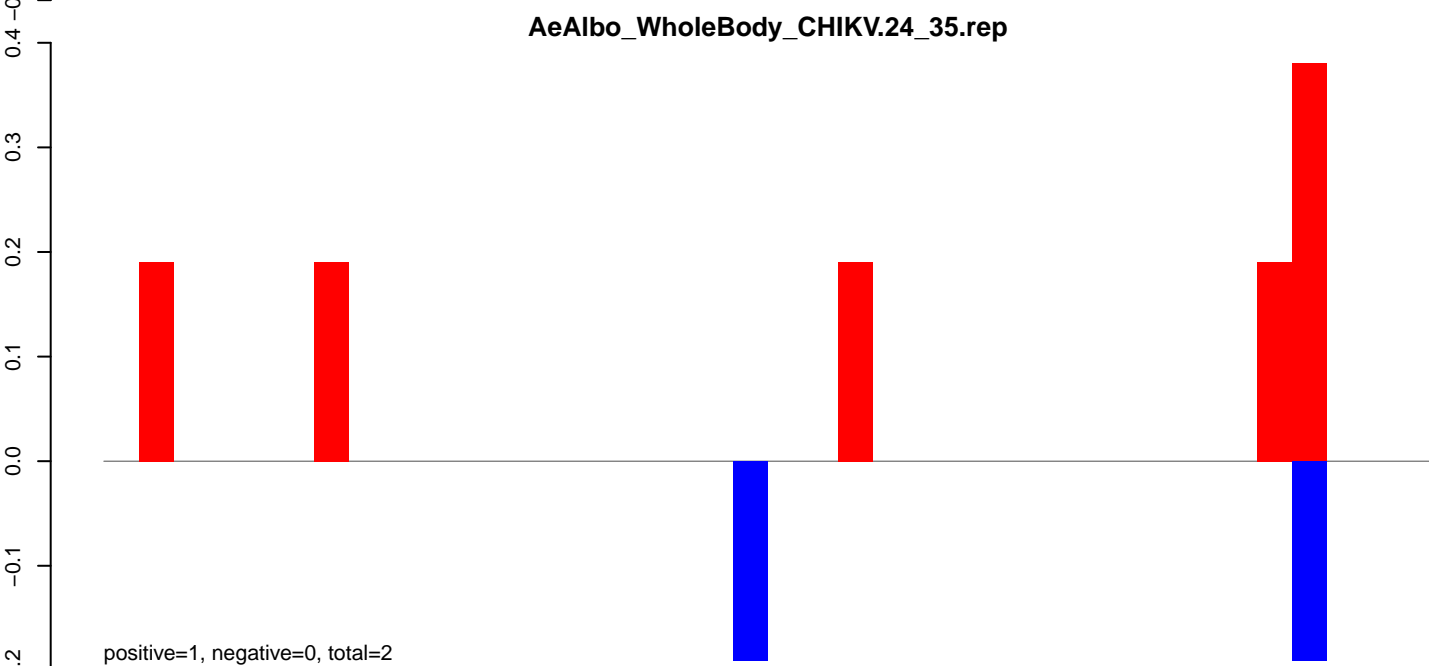
AeAlbo_WholeBody_CHIKV.rep



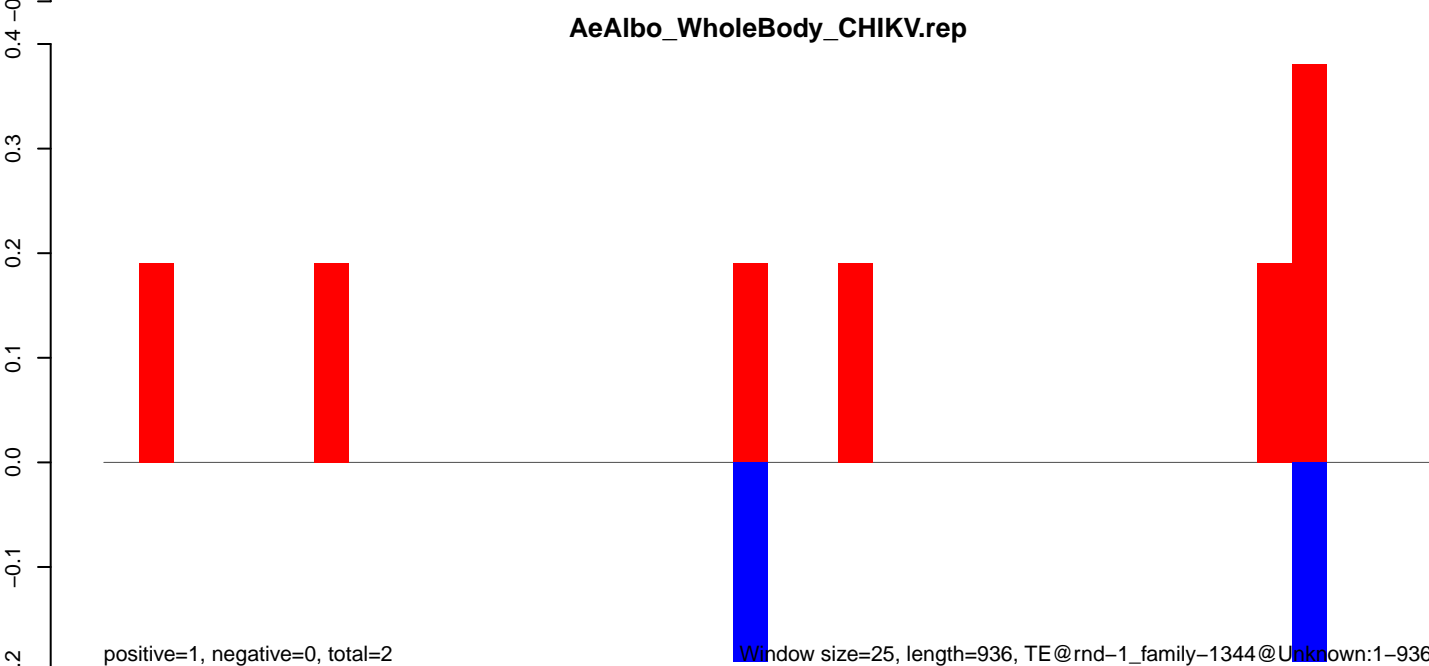
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

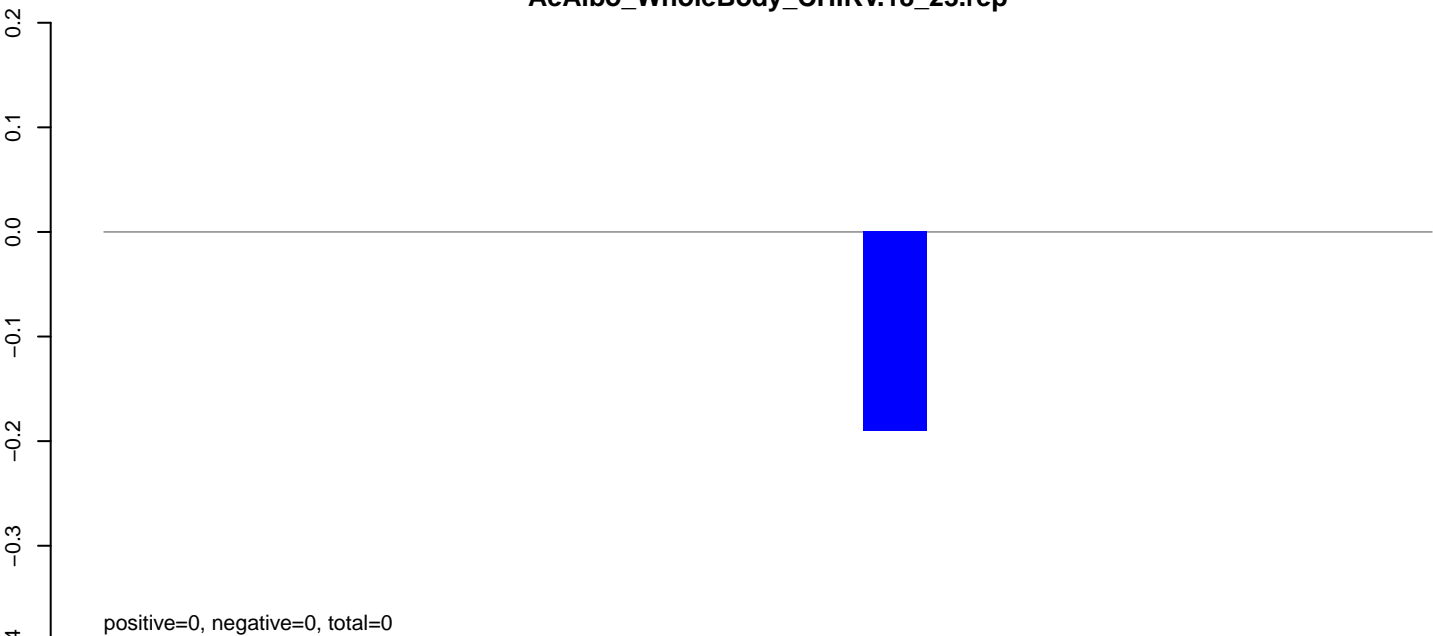


AeAlbo_WholeBody_CHIKV.rep



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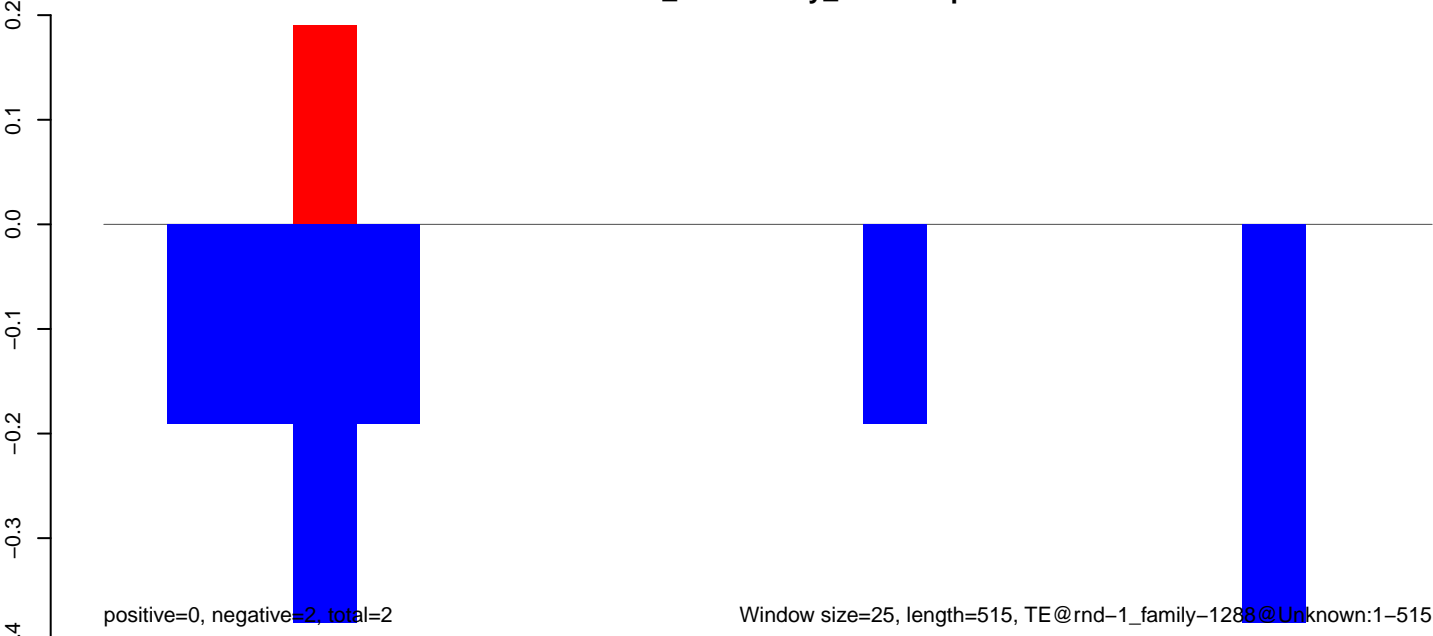
AeAlbo_WholeBody_CHIKV.18_23.rep



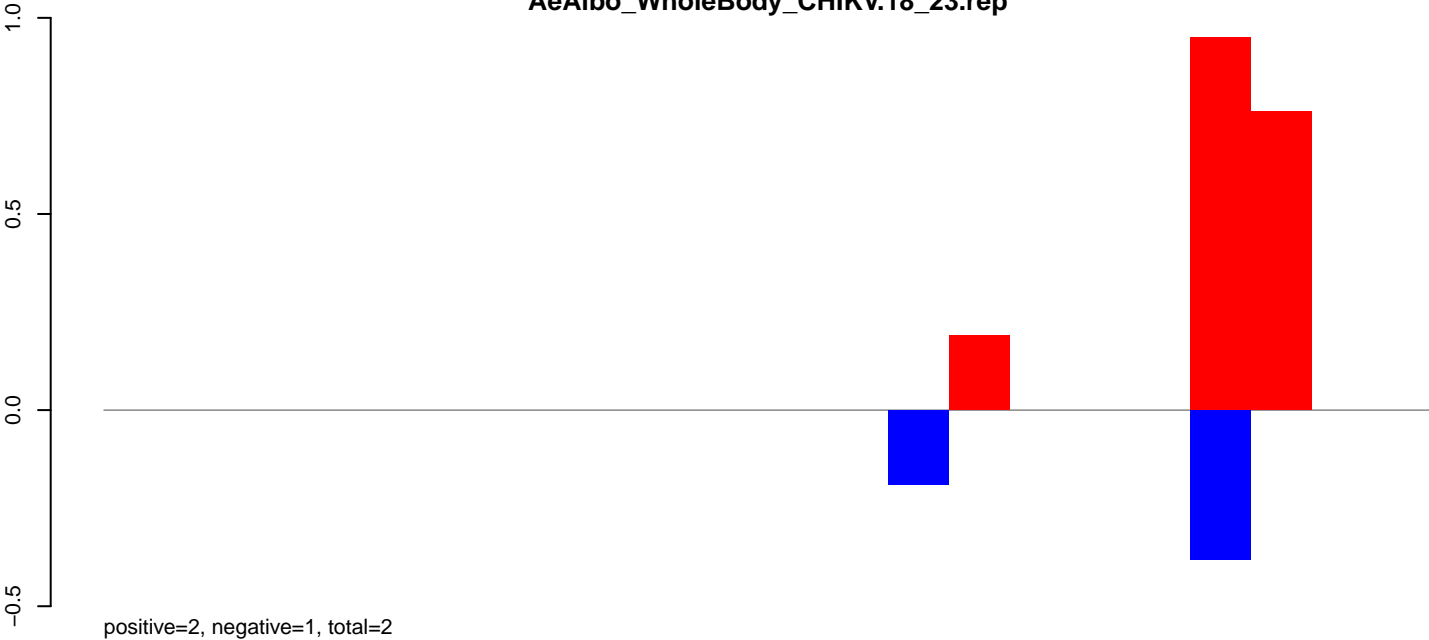
AeAlbo_WholeBody_CHIKV.24_35.rep



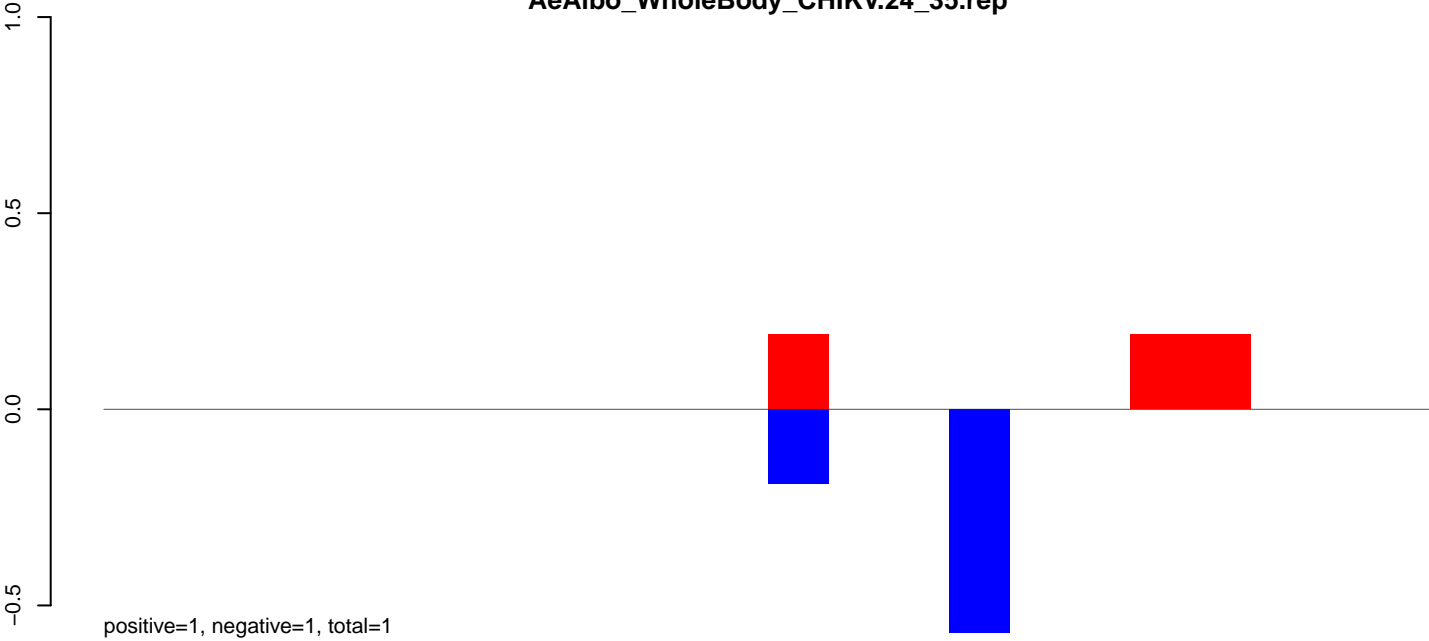
AeAlbo_WholeBody_CHIKV.rep



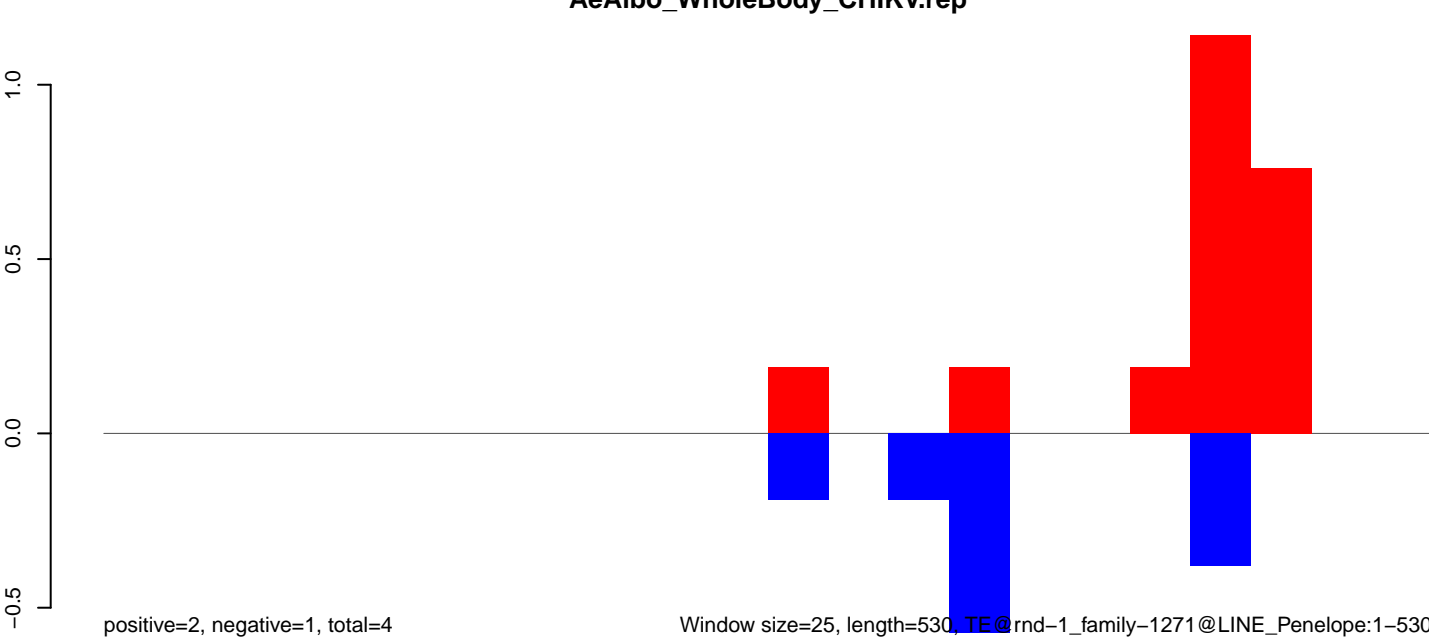
AeAlbo_WholeBody_CHIKV.18_23.rep



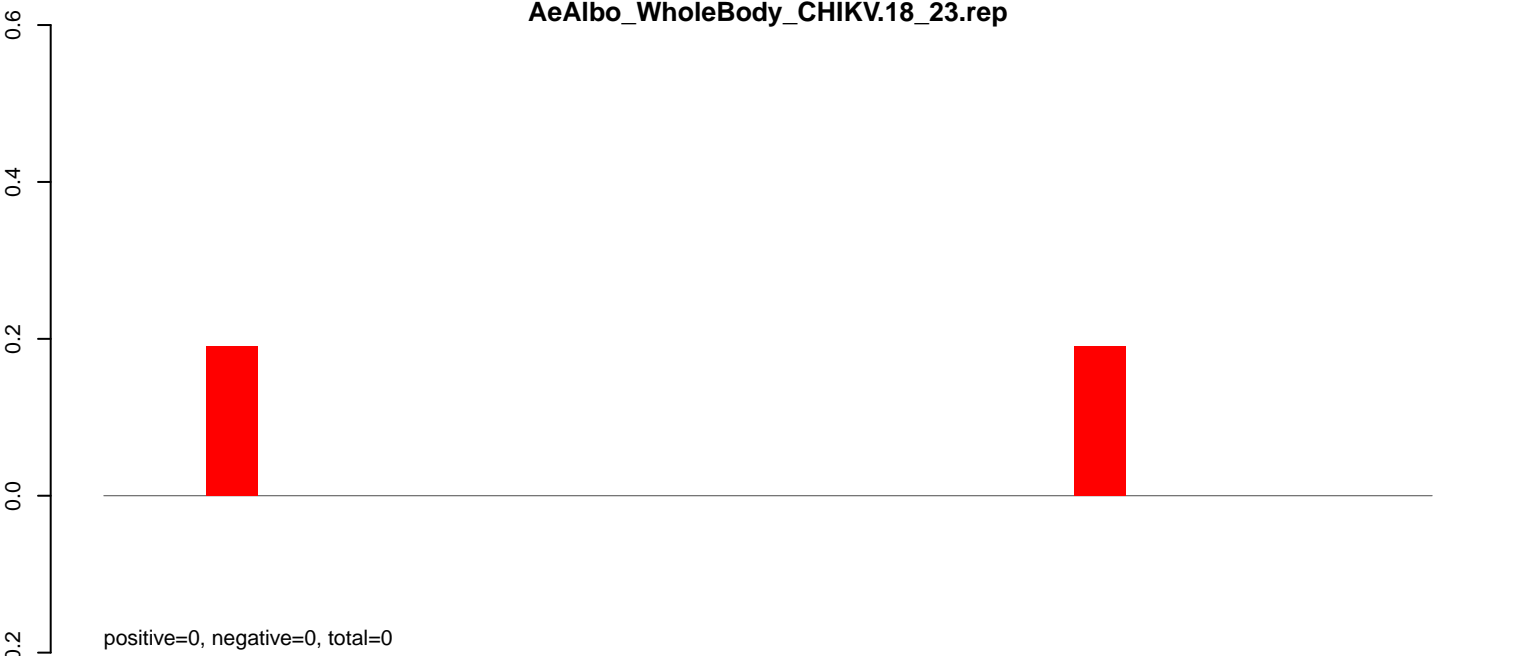
AeAlbo_WholeBody_CHIKV.24_35.rep



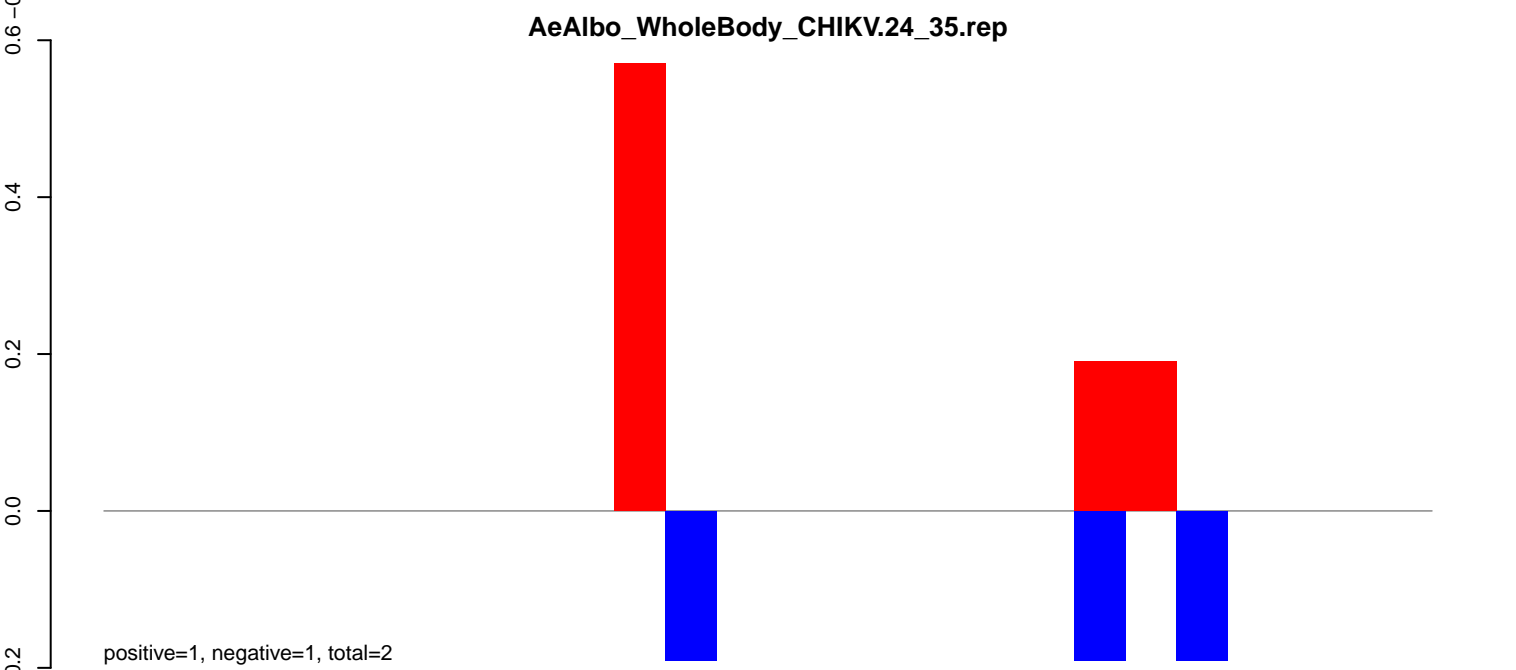
AeAlbo_WholeBody_CHIKV.rep



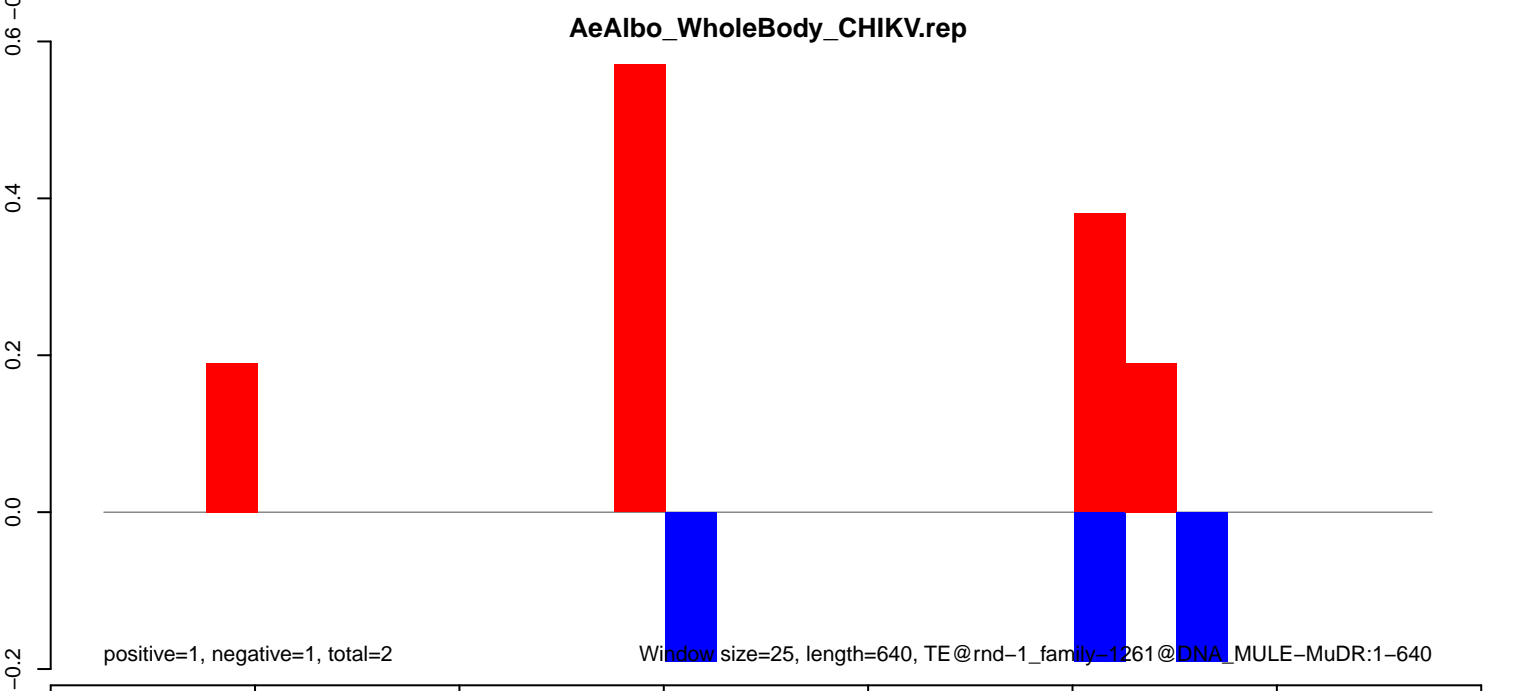
AeAlbo_WholeBody_CHIKV.18_23.rep



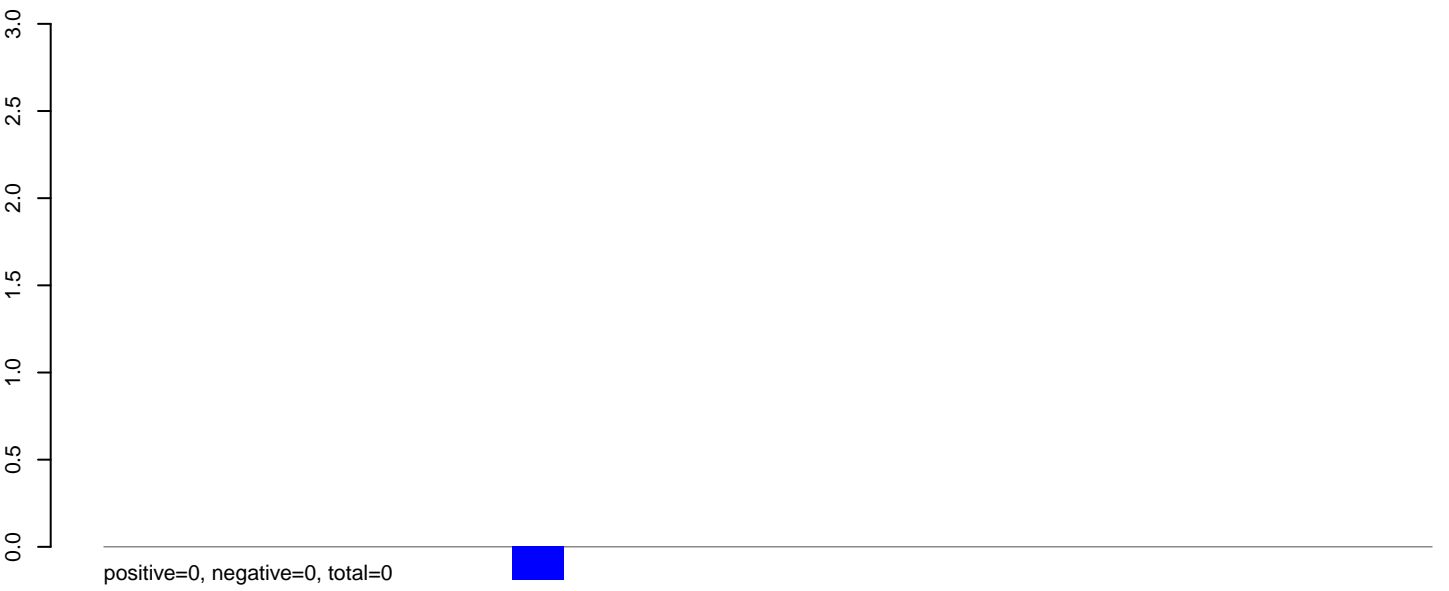
AeAlbo_WholeBody_CHIKV.24_35.rep



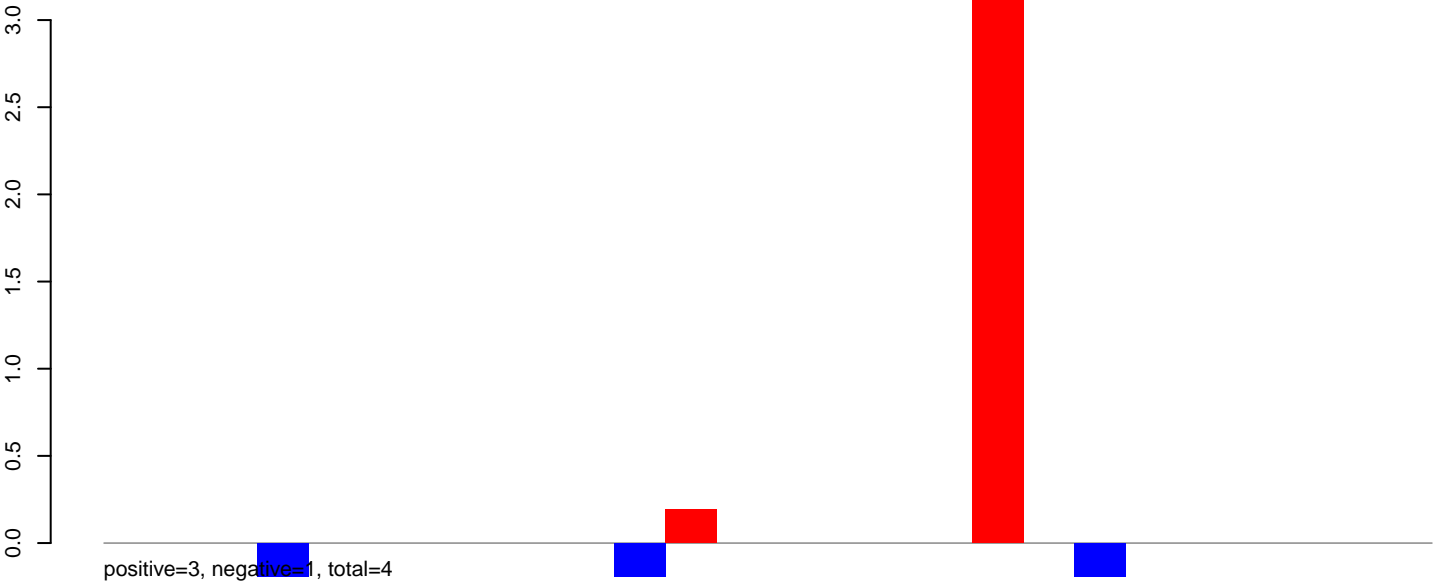
AeAlbo_WholeBody_CHIKV.rep



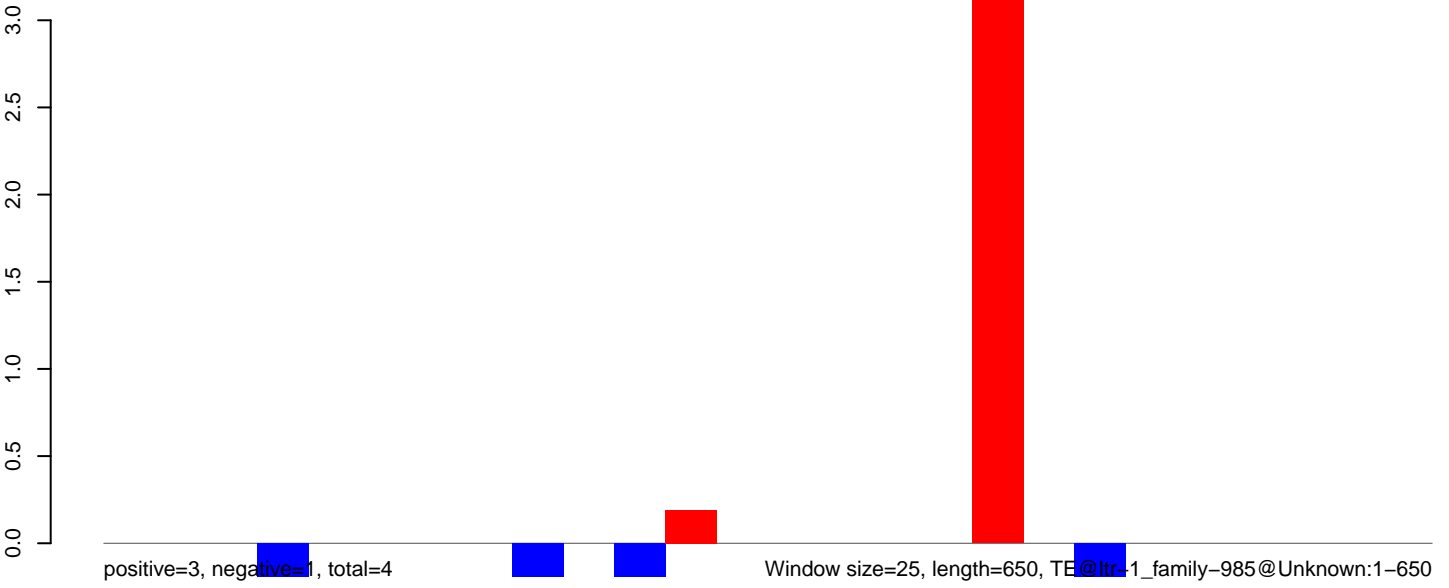
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

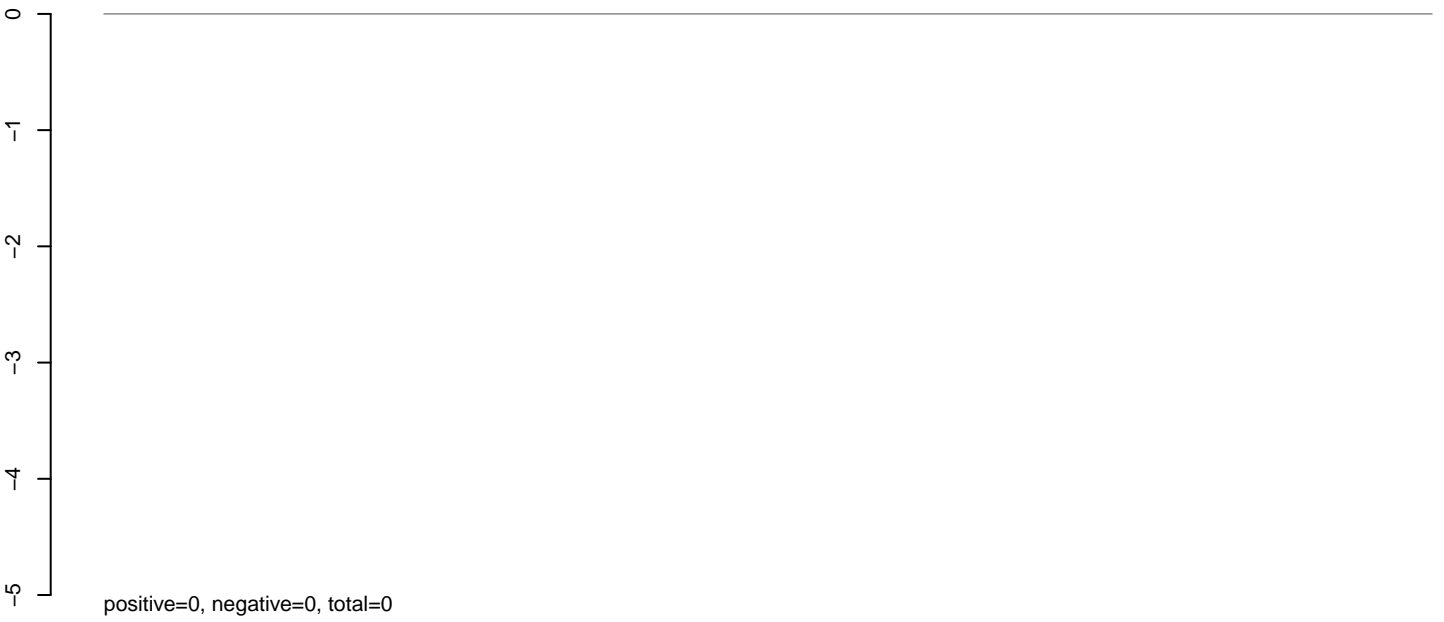
0.00
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-0.15

positive=0, negative=1, total=1

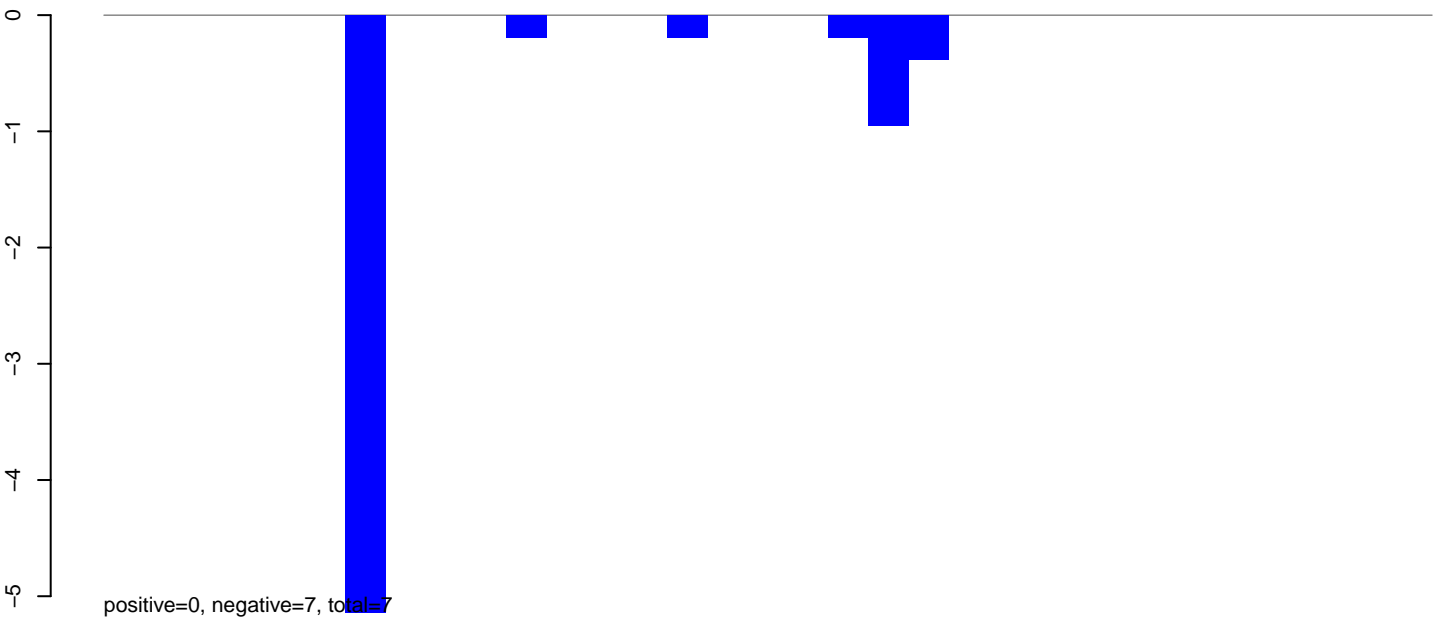
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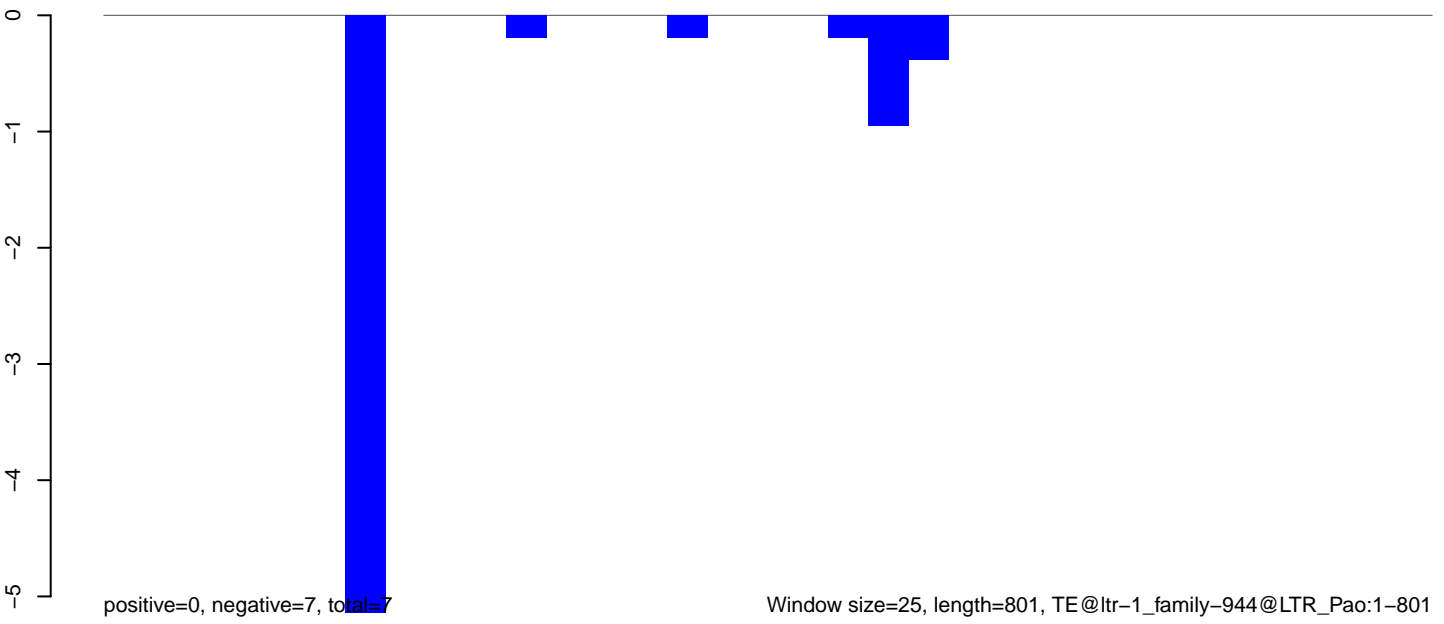
AeAlbo_WholeBody_CHIKV.18_23.rep



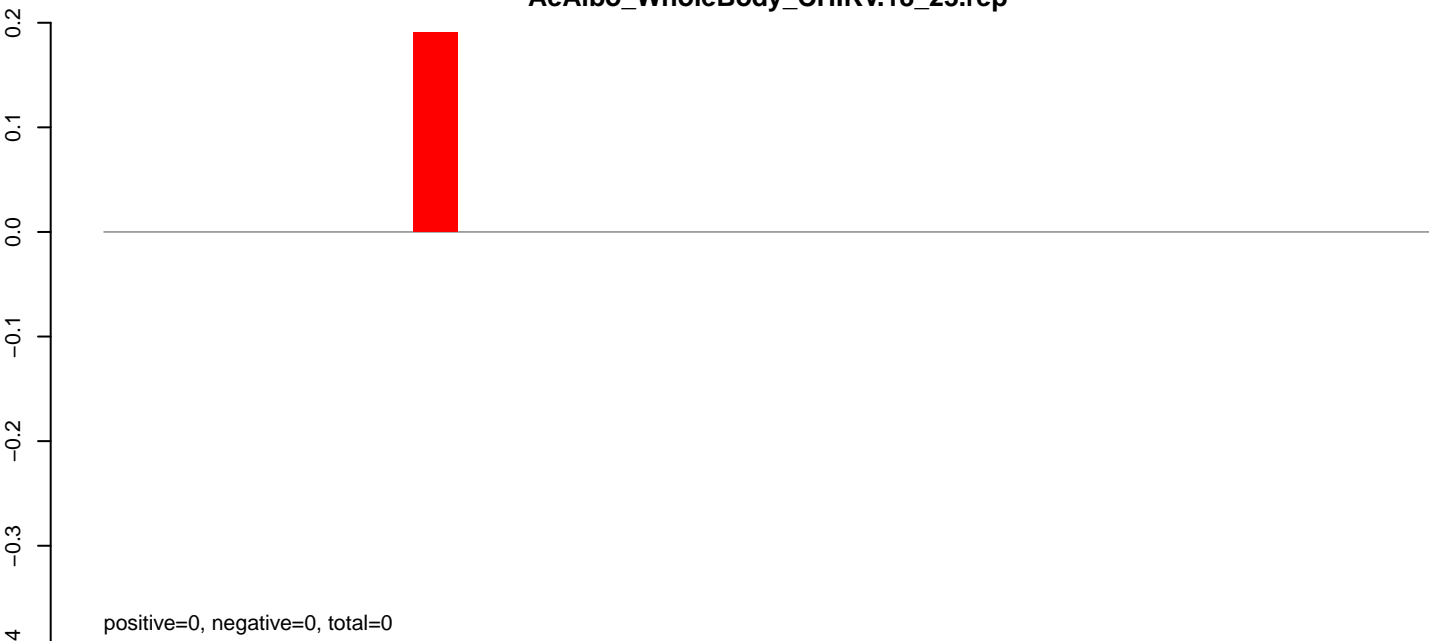
AeAlbo_WholeBody_CHIKV.24_35.rep



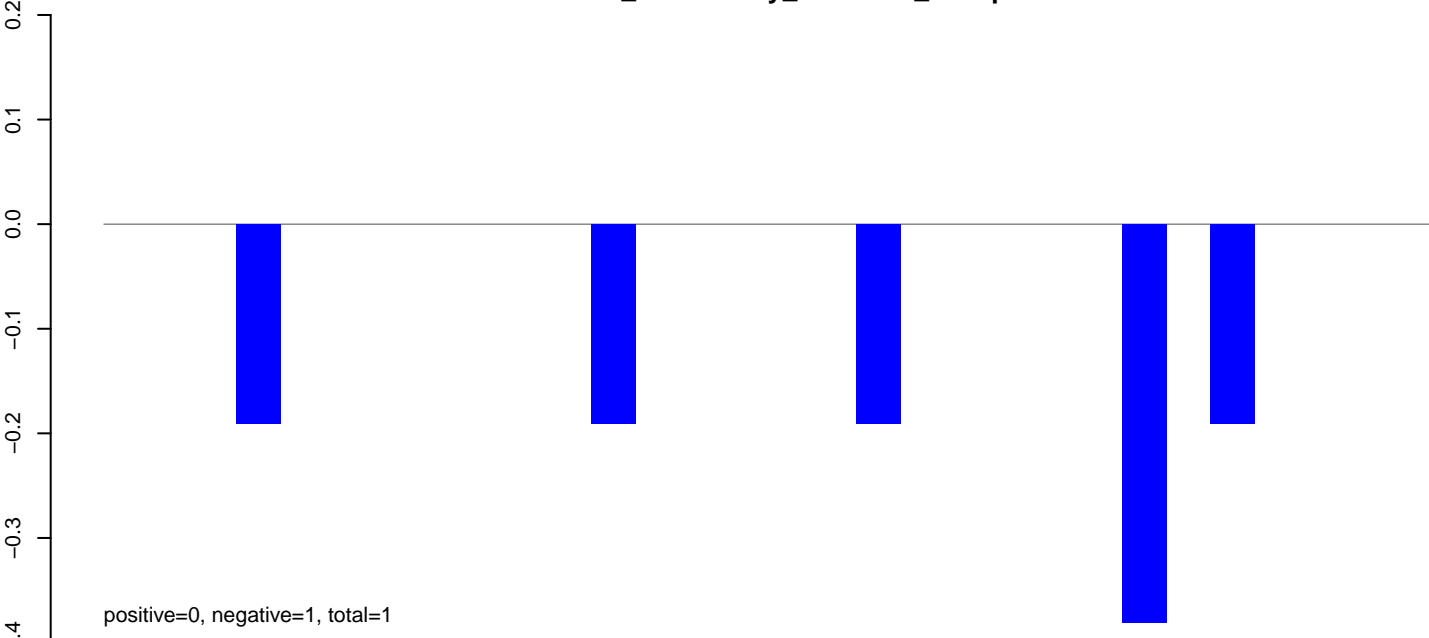
AeAlbo_WholeBody_CHIKV.rep



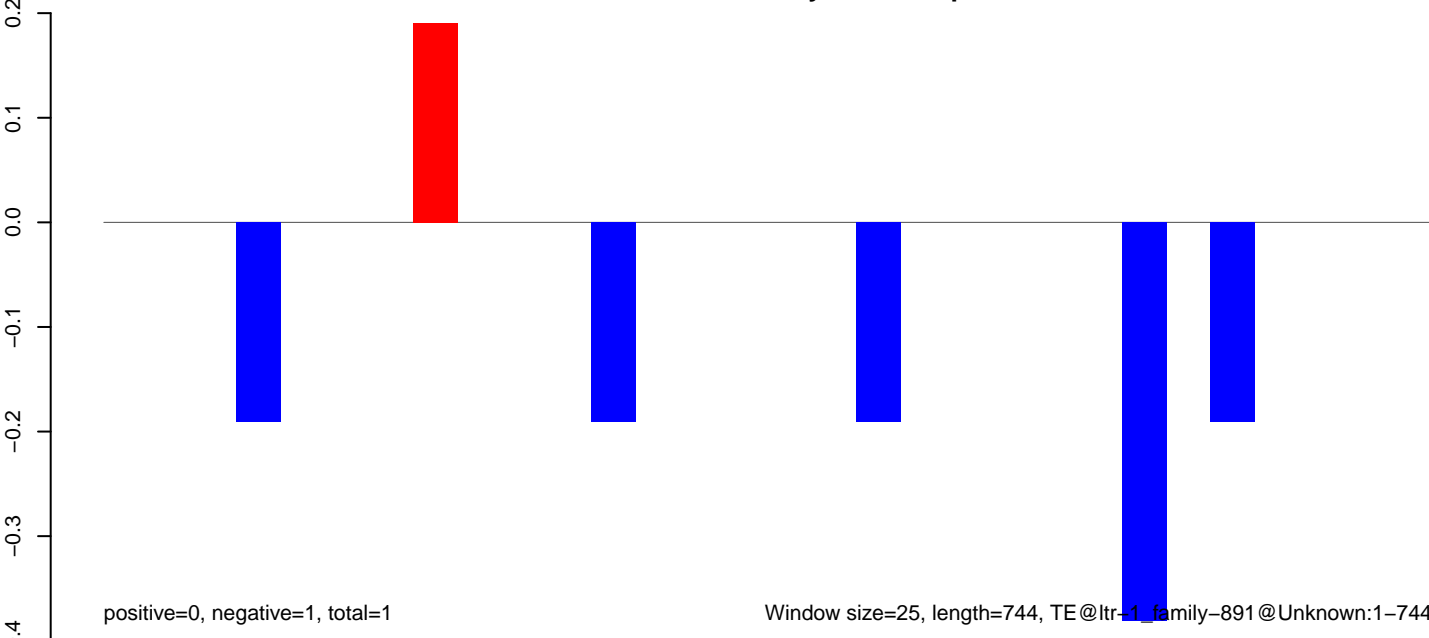
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



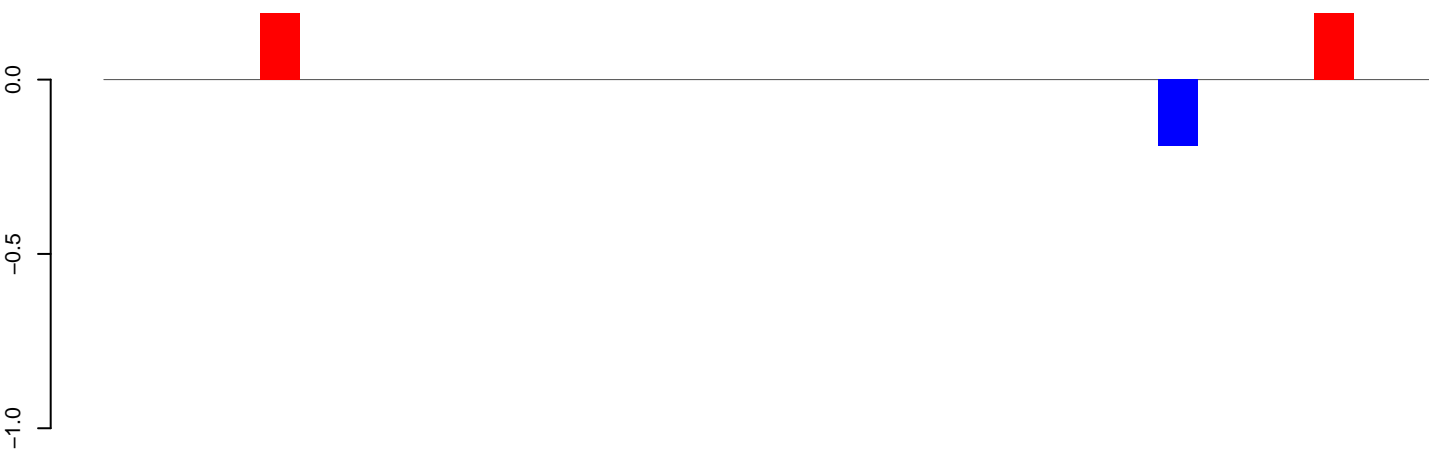
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=744, TE@ltr-1_family-891@Unknown:1-744

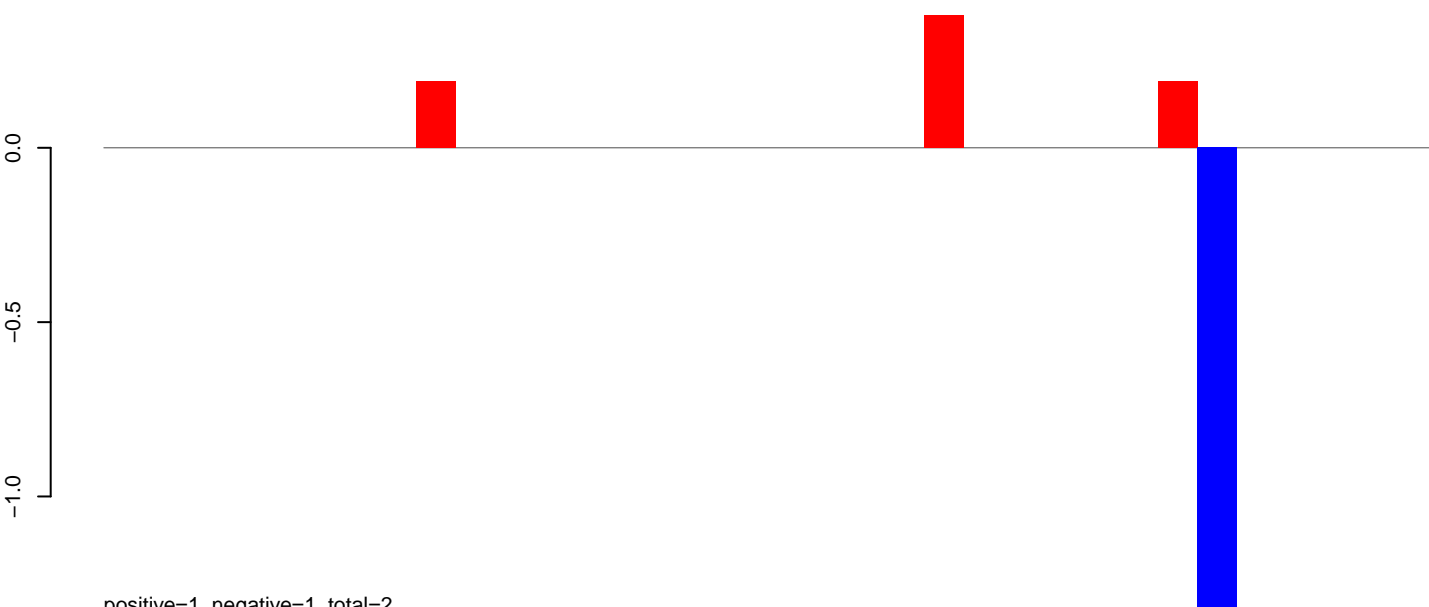
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AeAlbo_WholeBody_CHIKV.18_23.rep



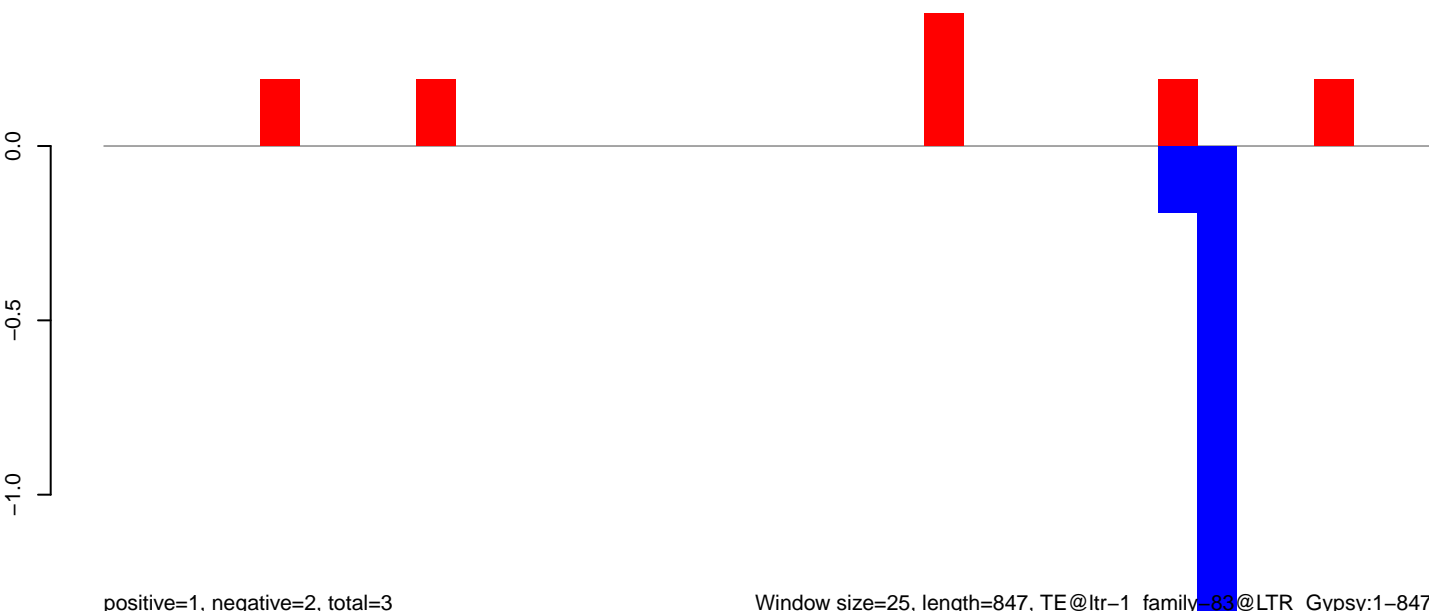
positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

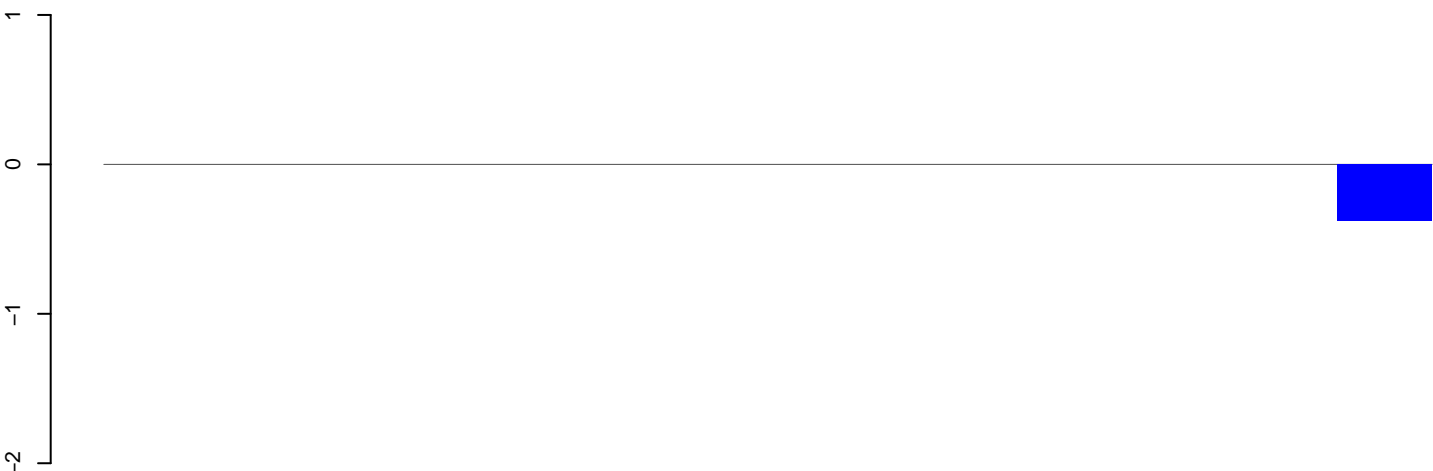
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=2, total=3

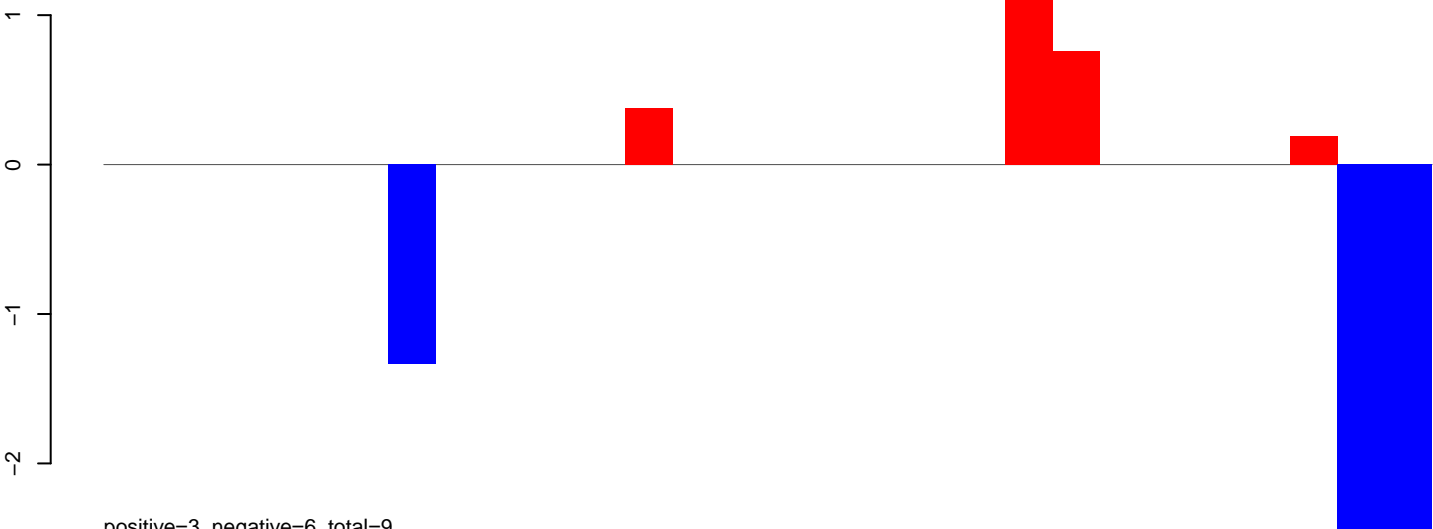
Window size=25, length=847, TE@ltr-1_family_83@LTR_Gypsy:1-847

AeAlbo_WholeBody_CHIKV.18_23.rep



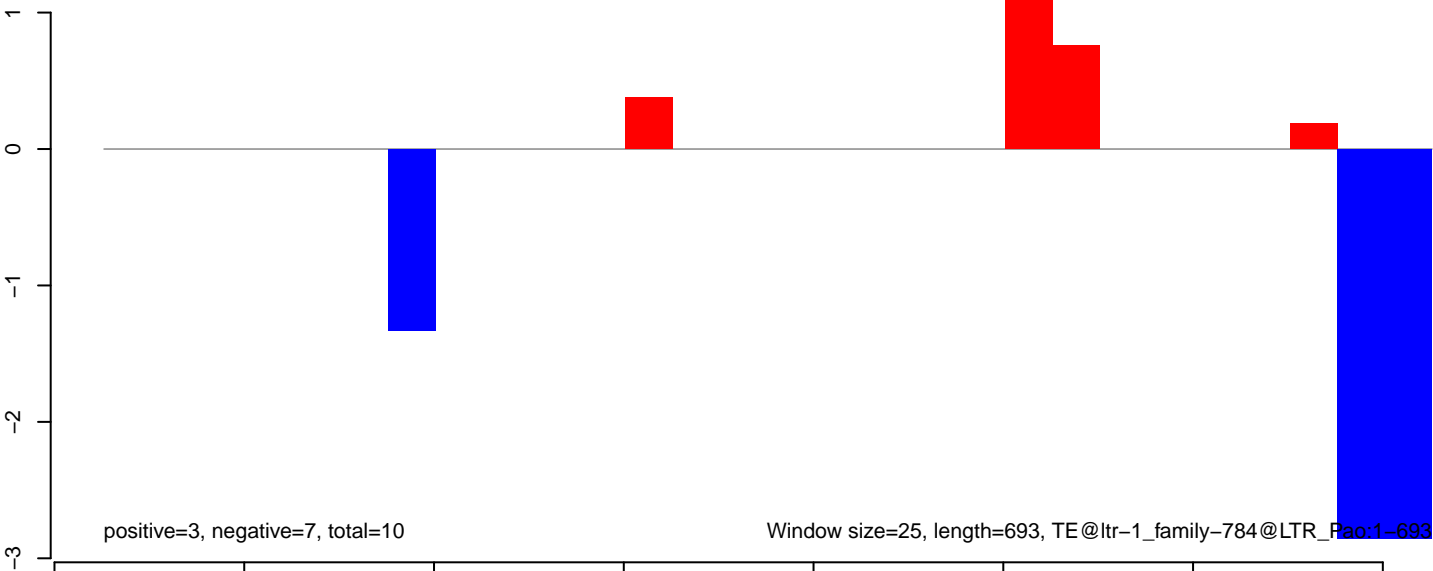
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=6, total=9

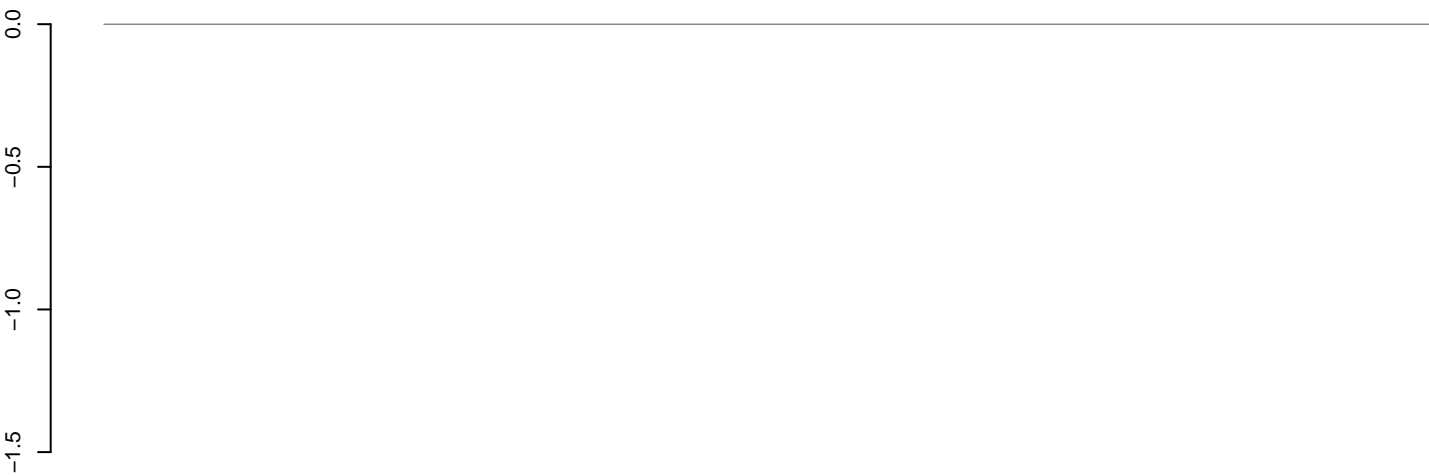
AeAlbo_WholeBody_CHIKV.rep



positive=3, negative=7, total=10

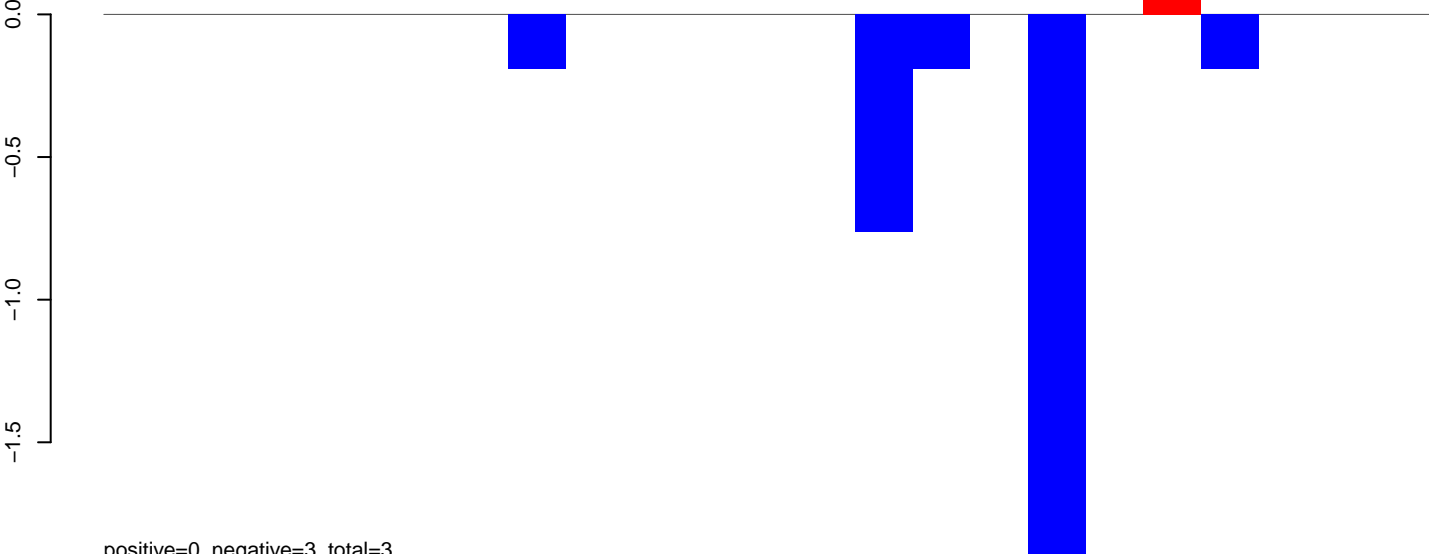
Window size=25, length=693, TE@ltr-1_family-784@LTR_Pao:1-693

AeAlbo_WholeBody_CHIKV.18_23.rep



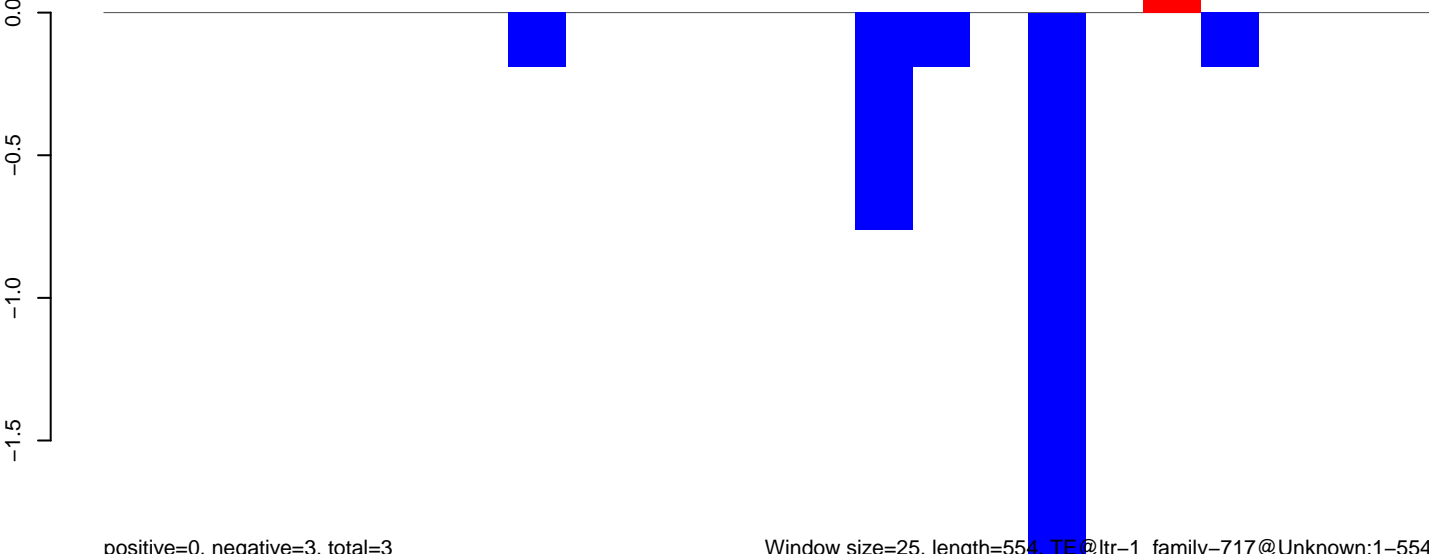
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=3

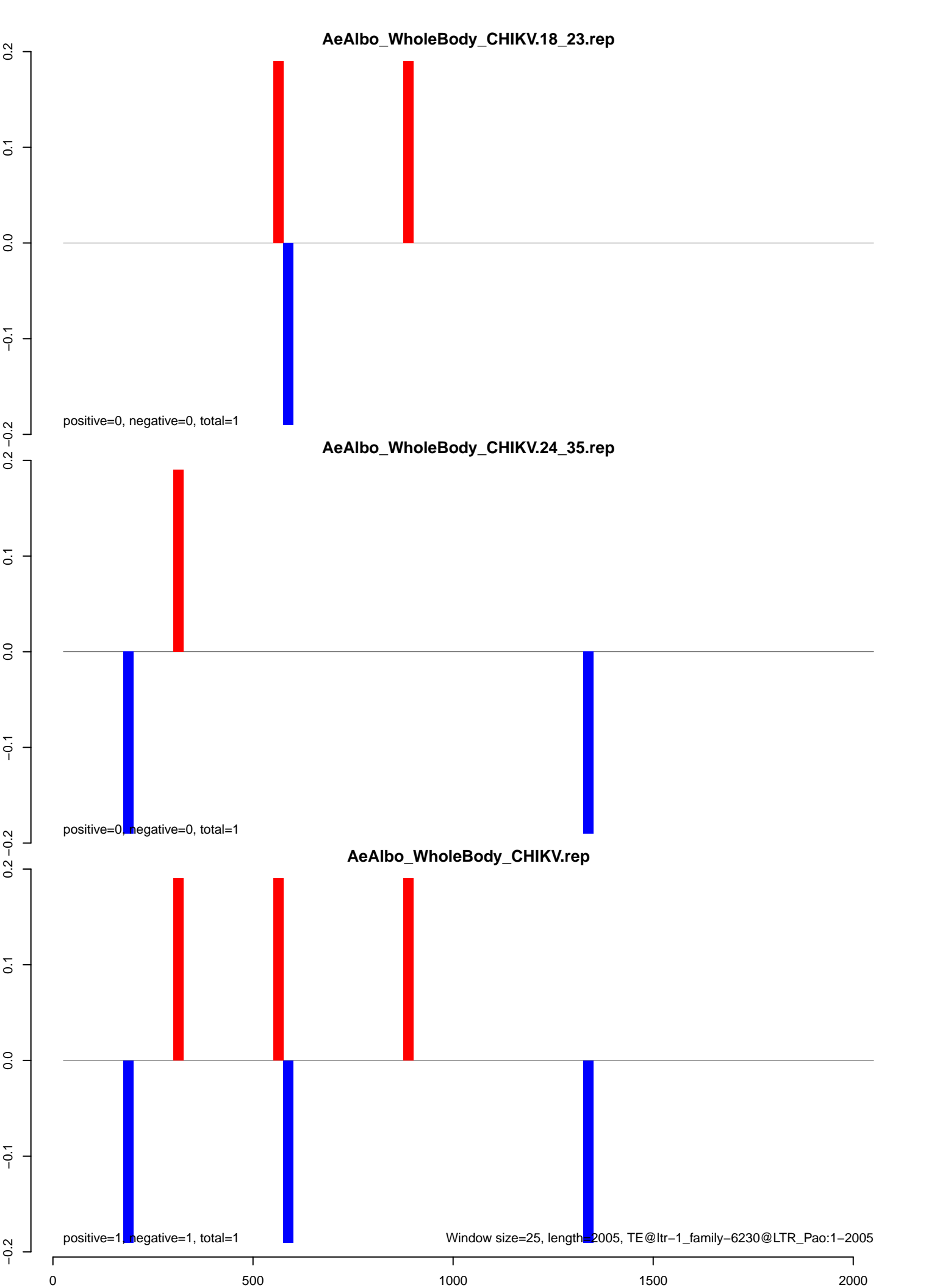
AeAlbo_WholeBody_CHIKV.rep



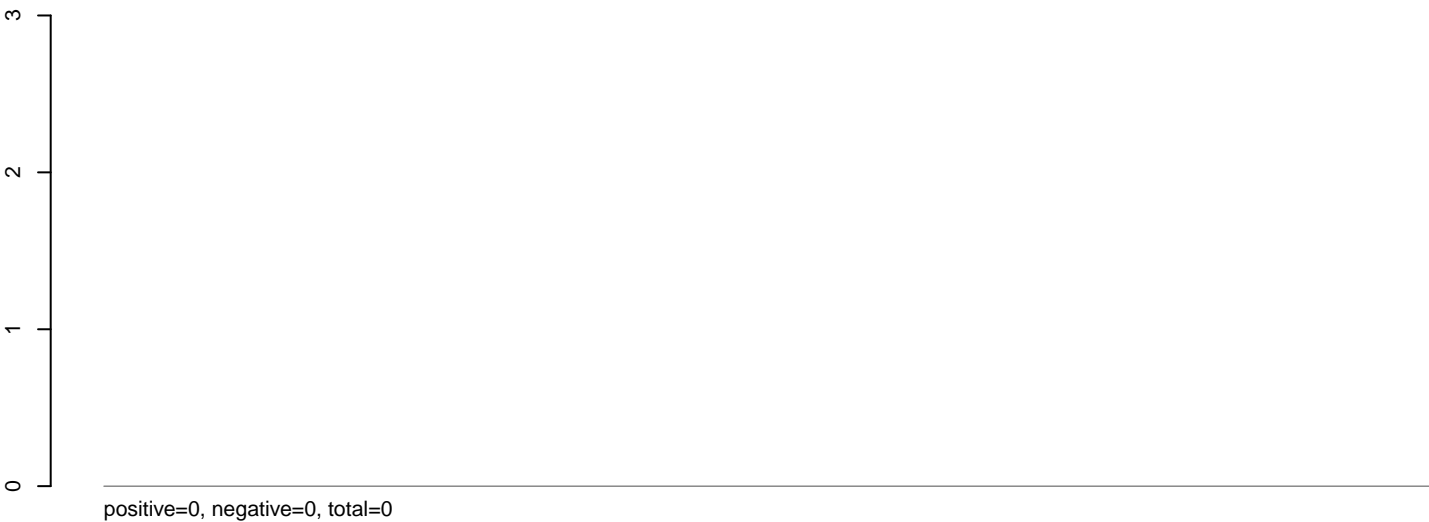
positive=0, negative=3, total=3

Window size=25, length=554, TE@ltr-1_family-717@Unknown:1-554

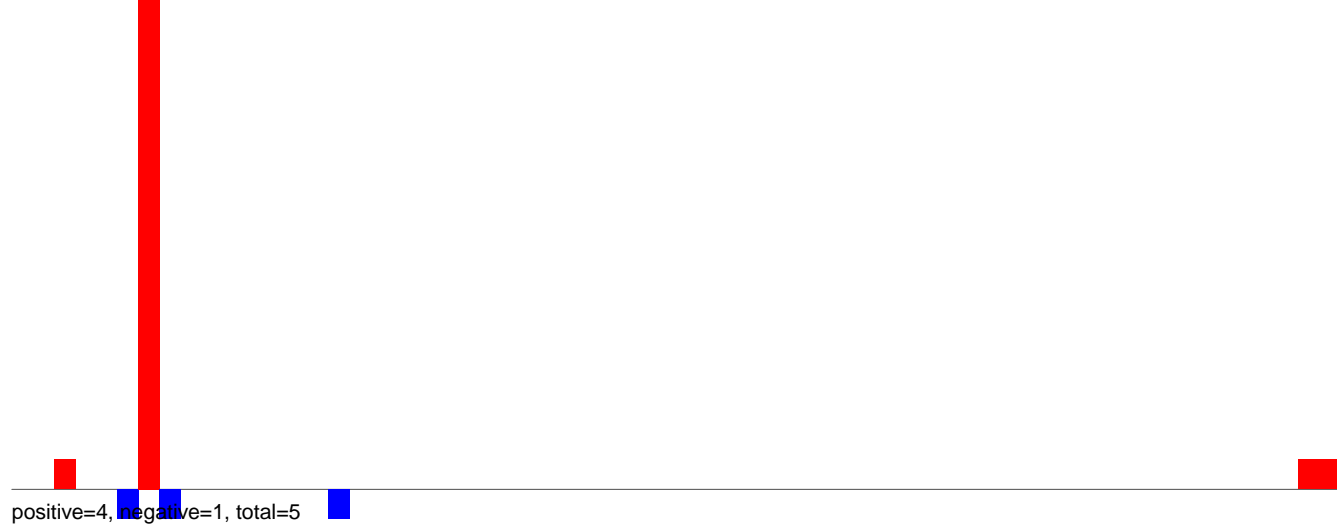
100 200 300 400 500 600



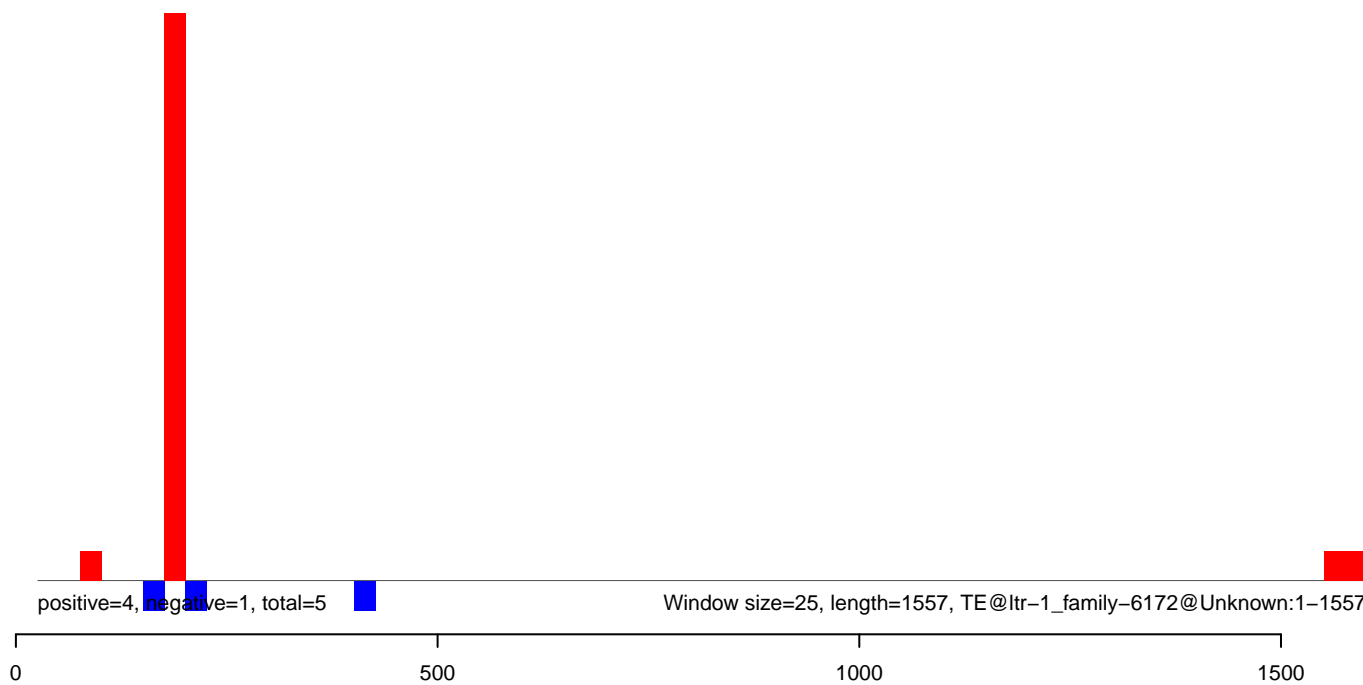
AeAlbo_WholeBody_CHIKV.18_23.rep



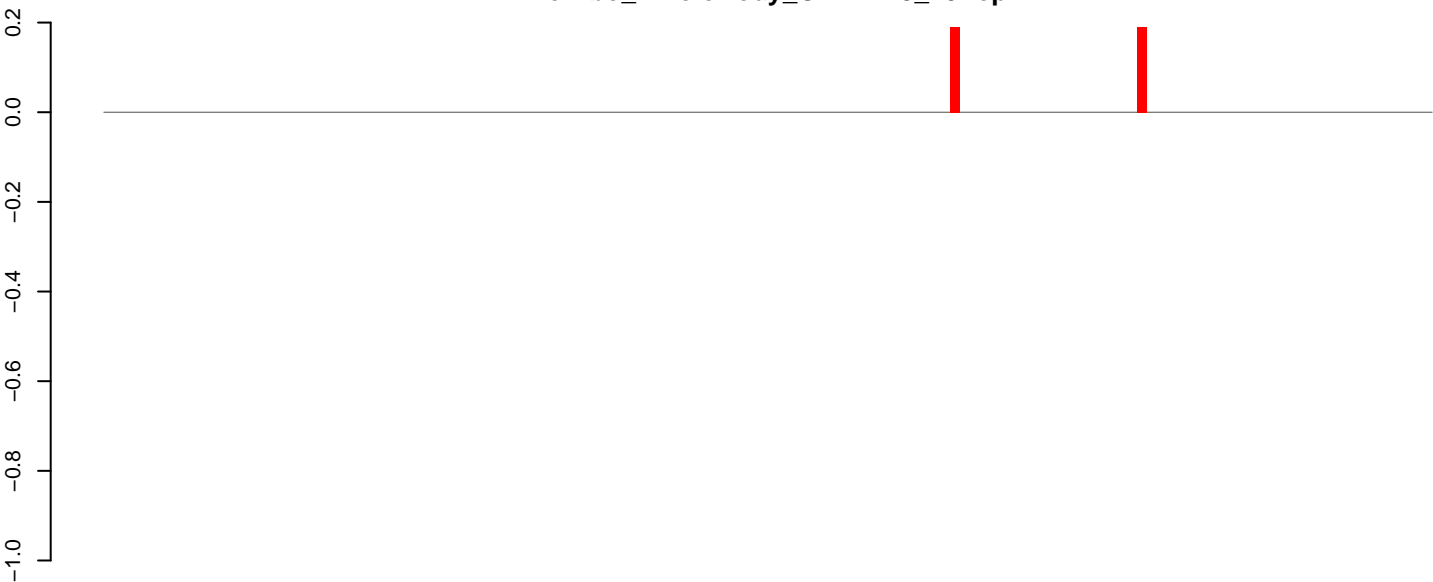
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

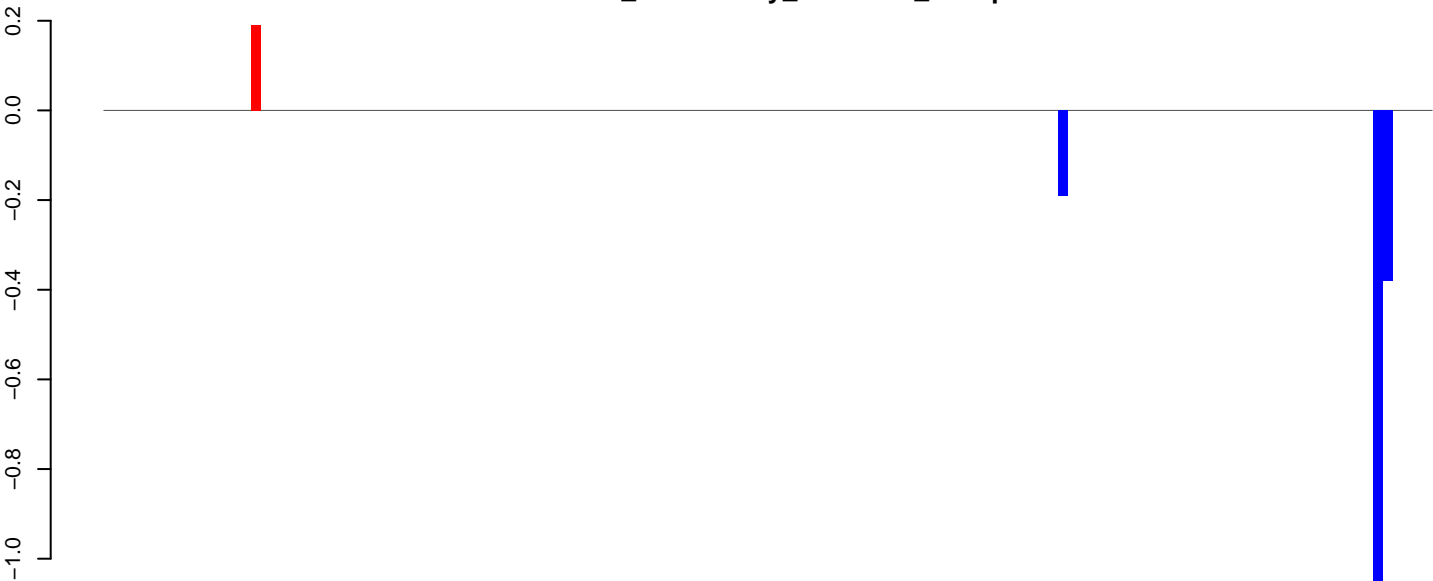


AeAlbo_WholeBody_CHIKV.18_23.rep



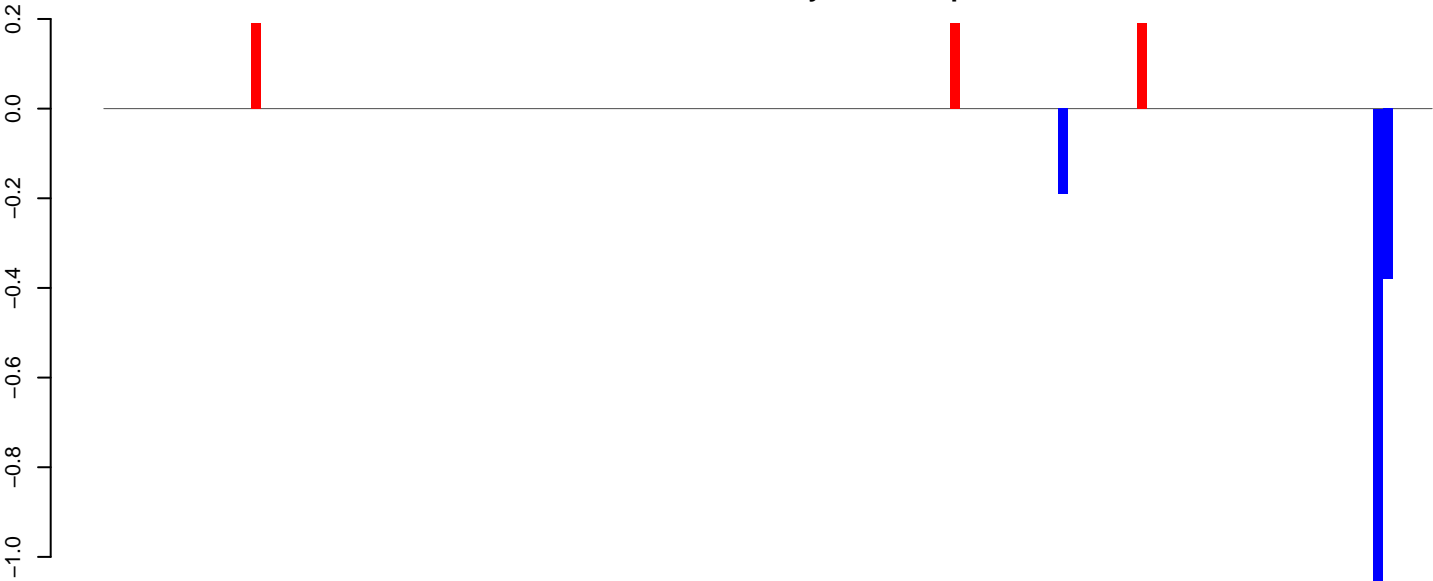
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep

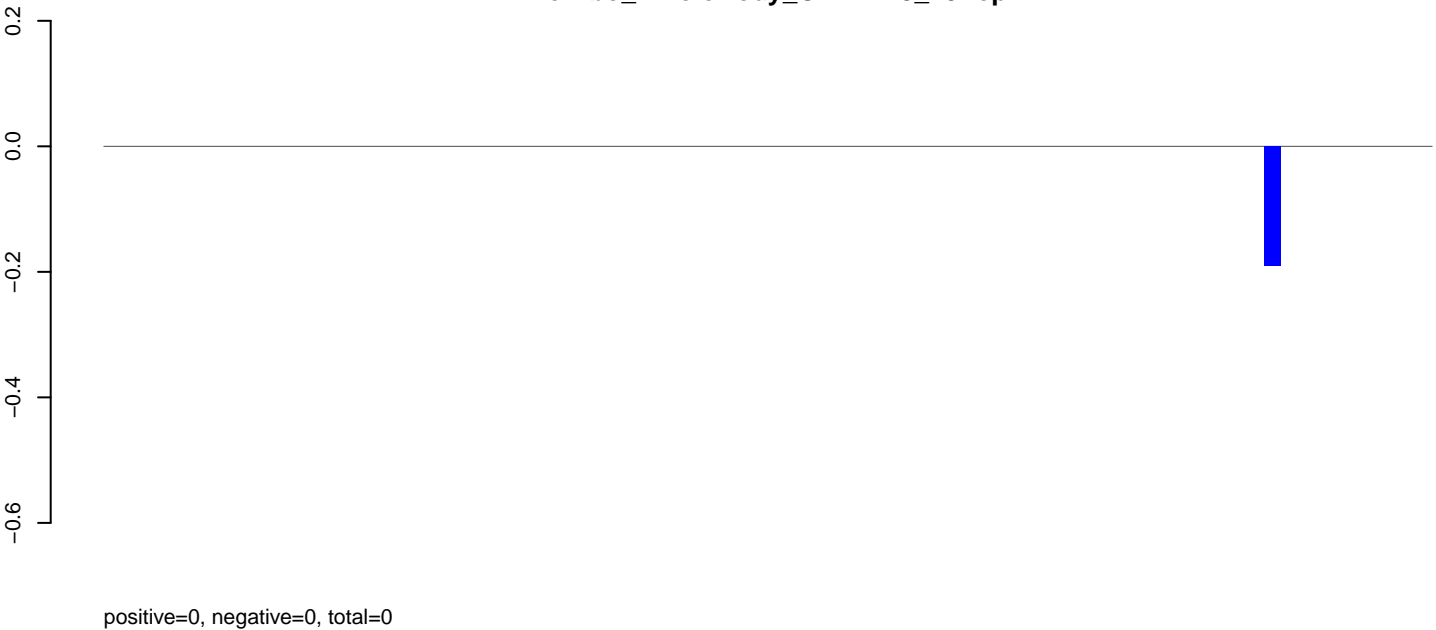


positive=1, negative=2, total=2

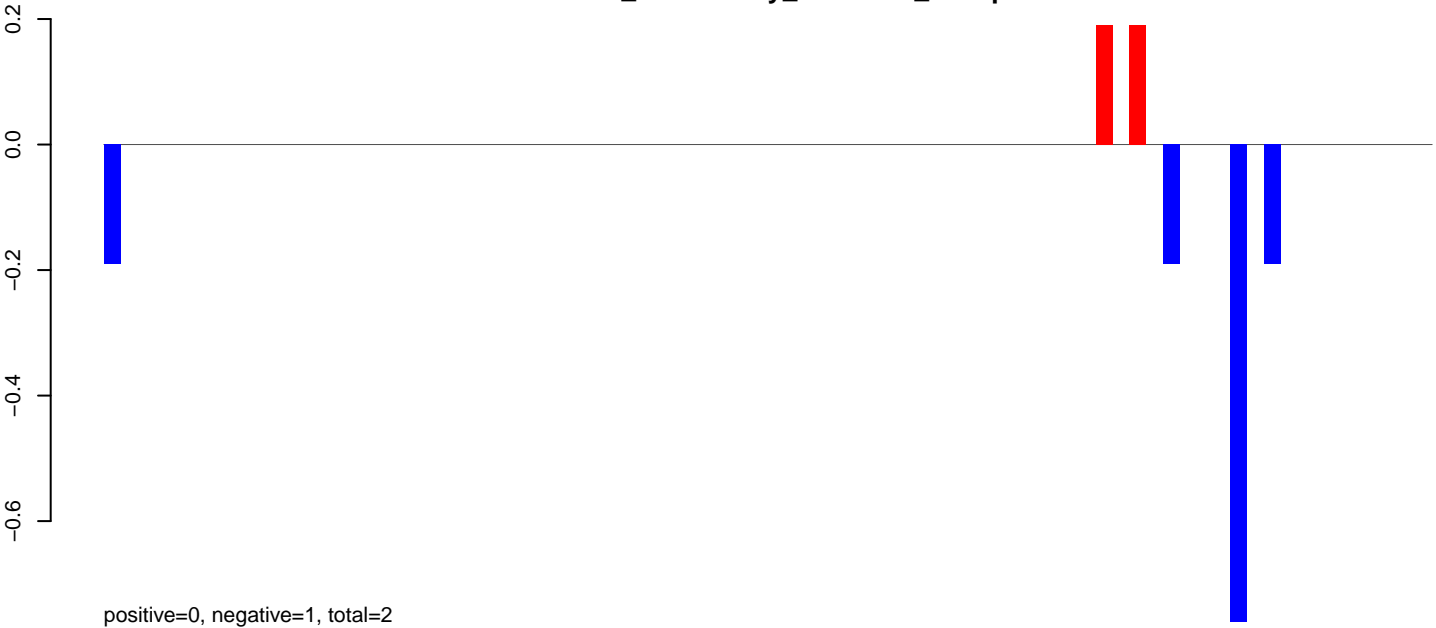
Window size=25, length=3358, TE@ltr-1_family-6160@LTR_Pao:1-3358

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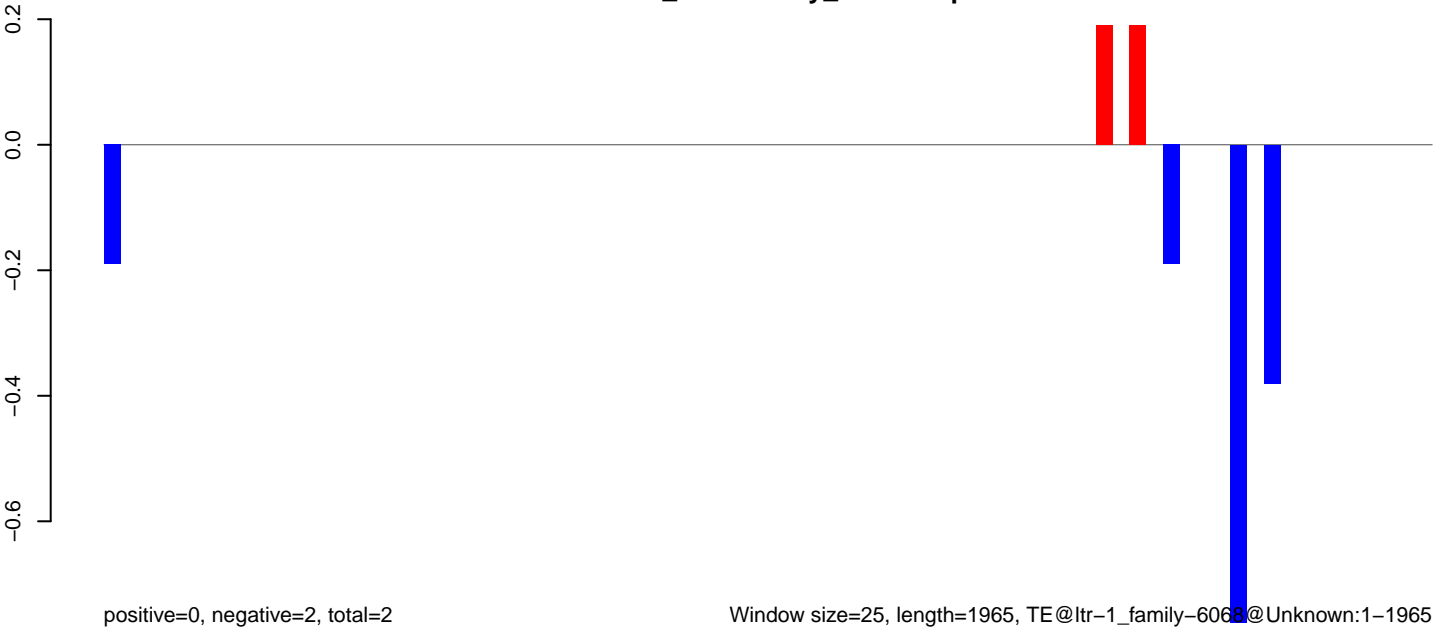
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



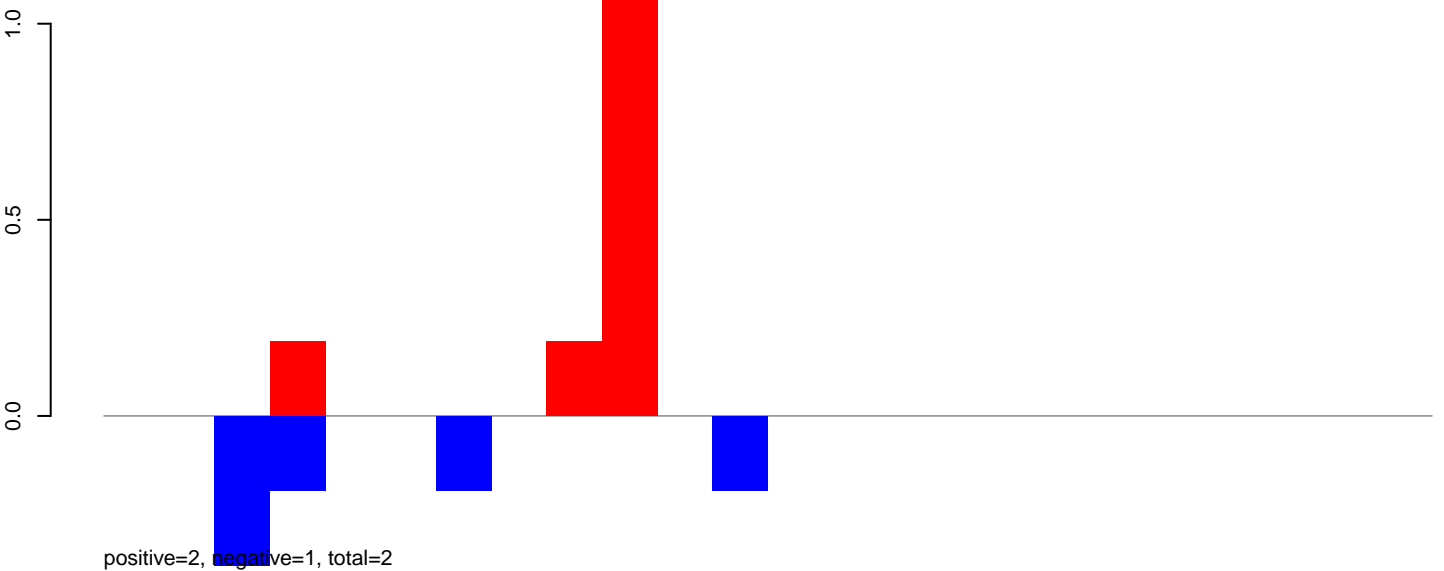
Window size=25, length=1965, TE@ltr-1_family-6068@Unknown:1-1965

AeAlbo_WholeBody_CHIKV.18_23.rep



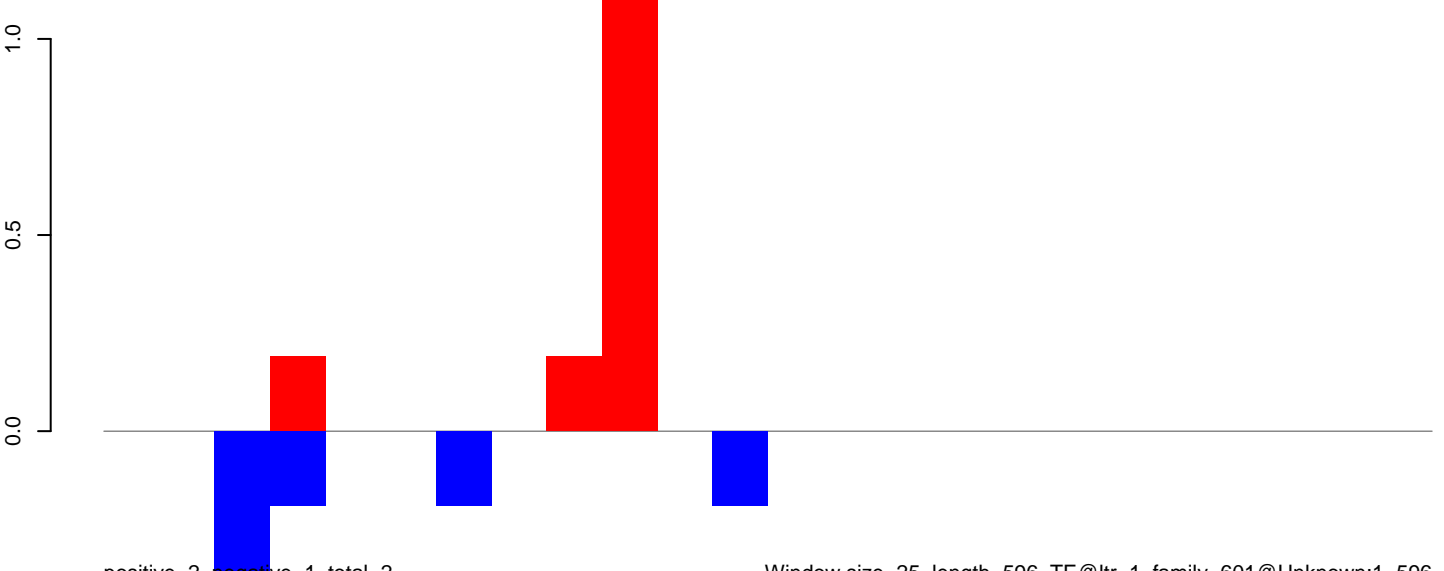
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=2

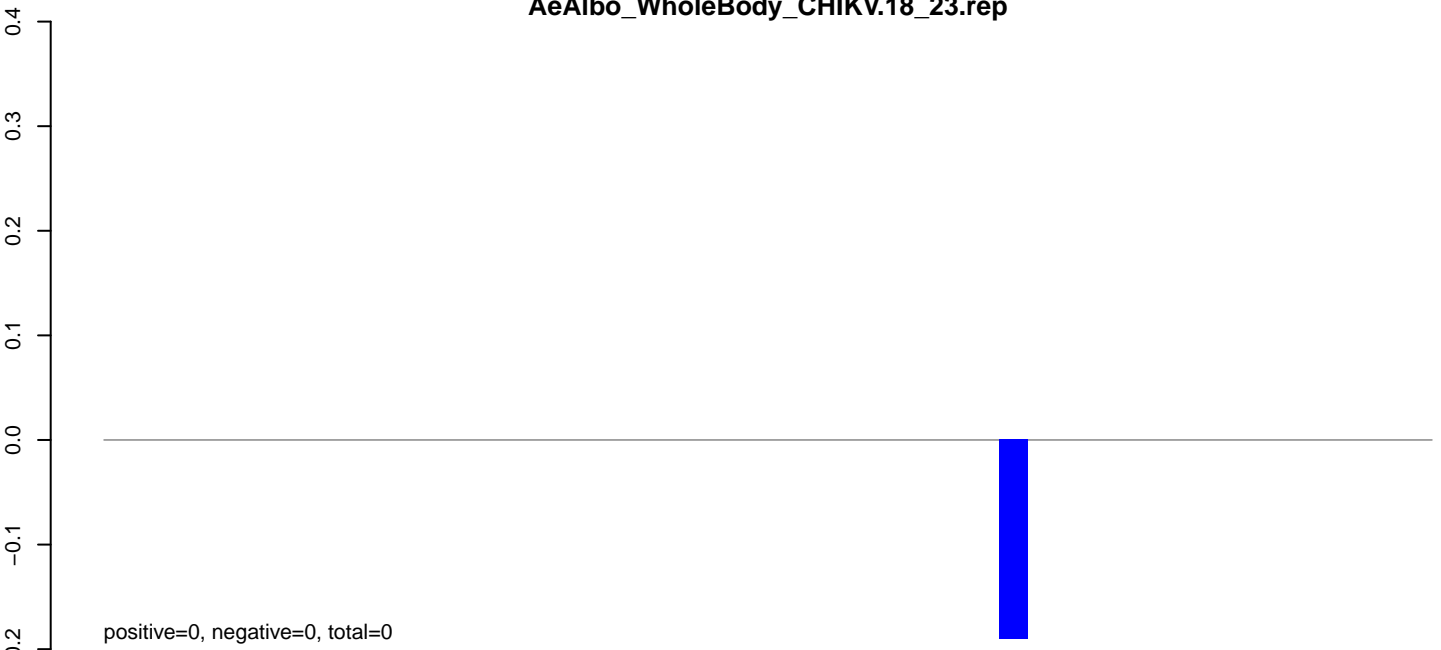
AeAlbo_WholeBody_CHIKV.rep



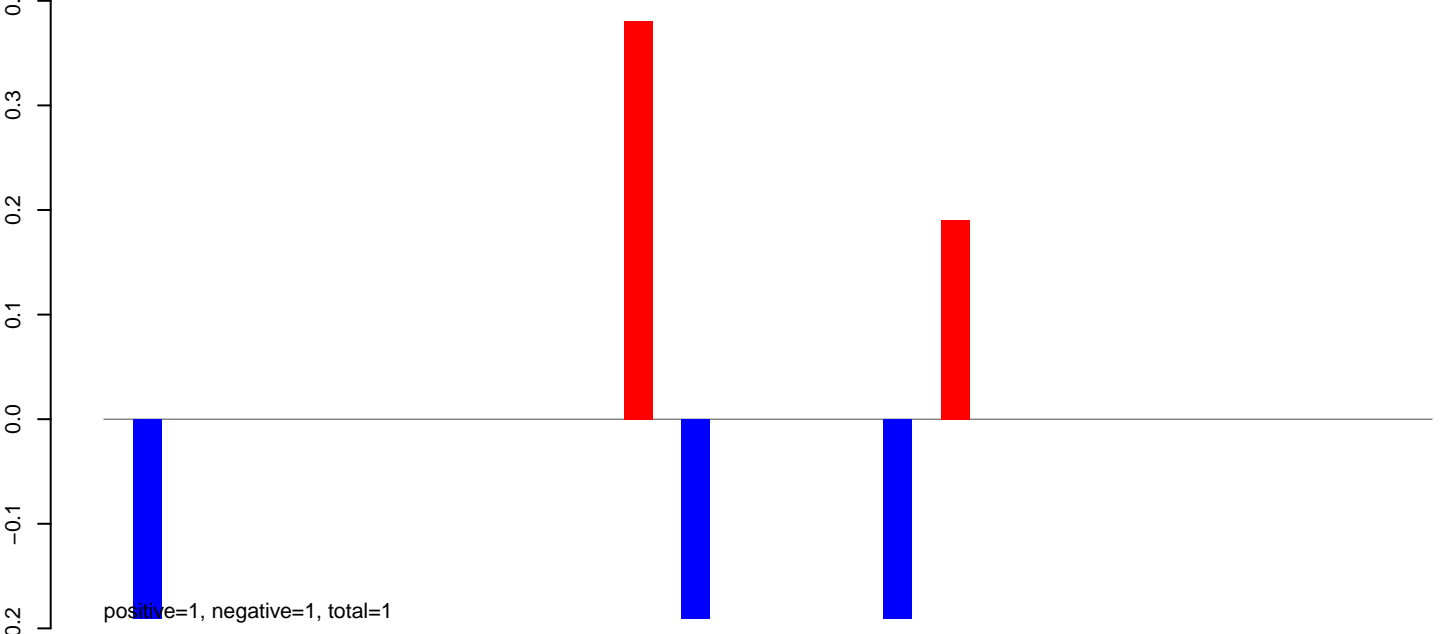
positive=2, negative=1, total=2

Window size=25, length=596, TE@ltr-1_family-601@Unknown:1-596

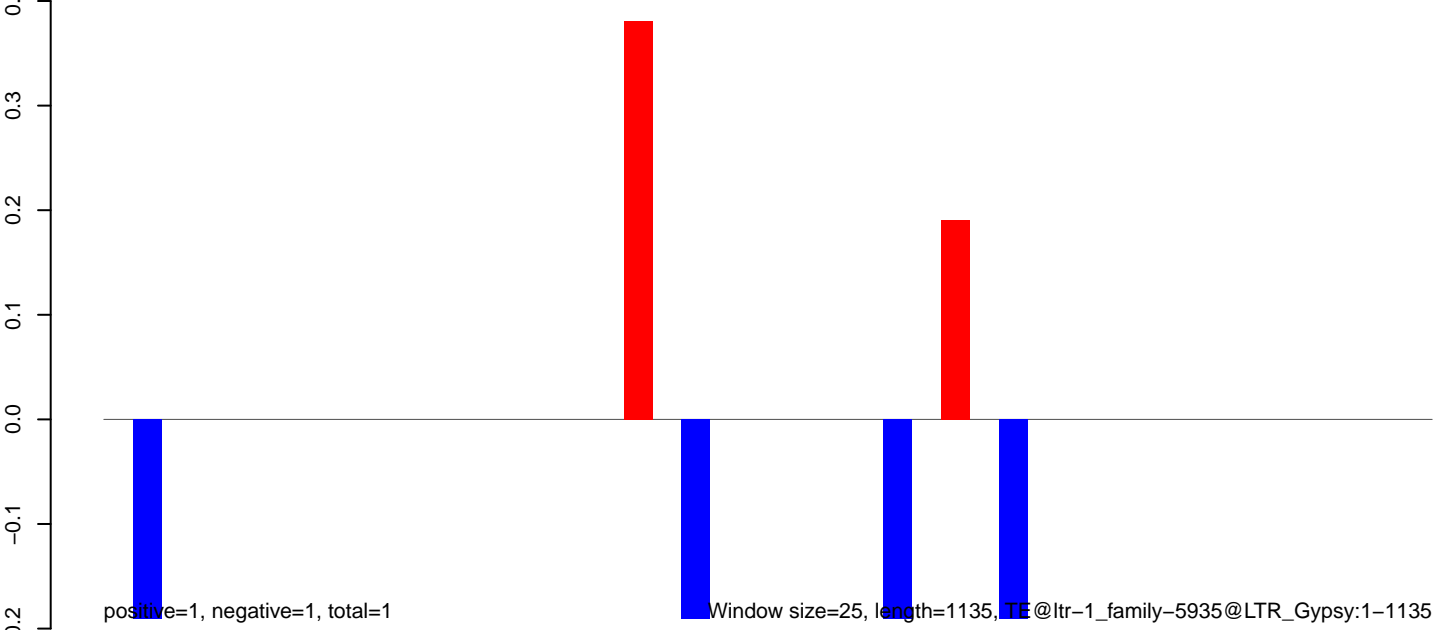
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

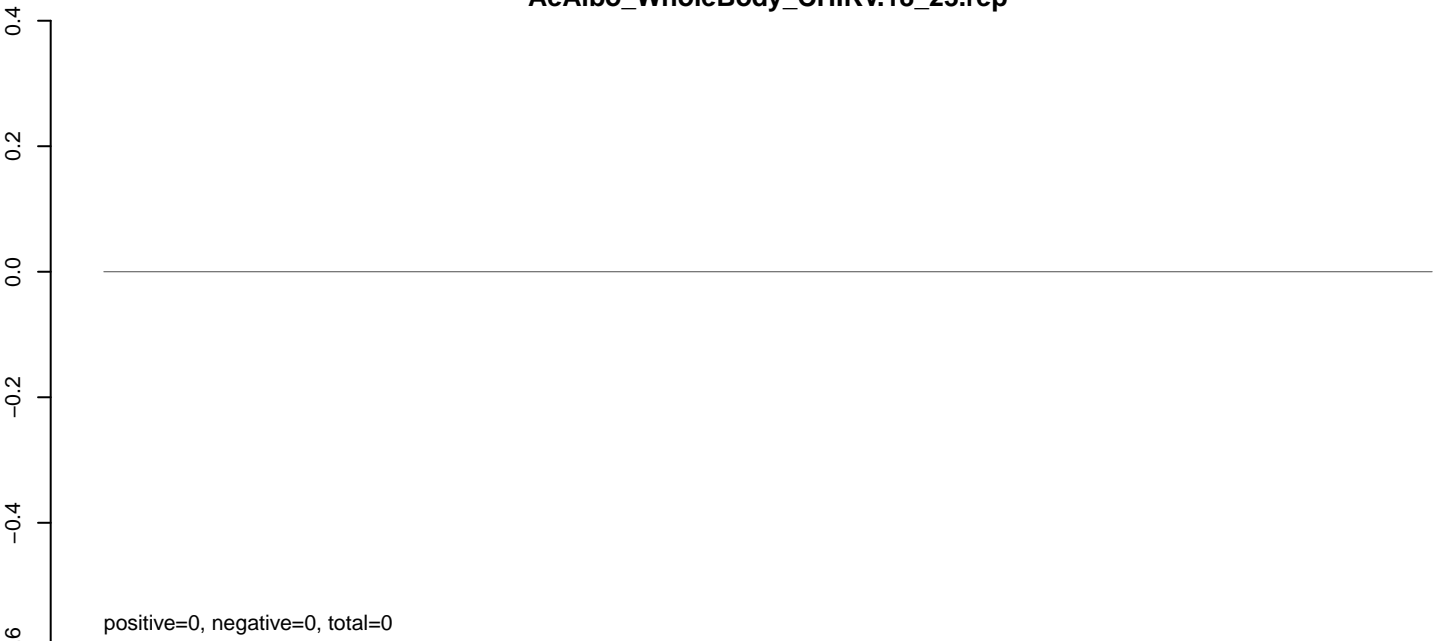


AeAlbo_WholeBody_CHIKV.rep

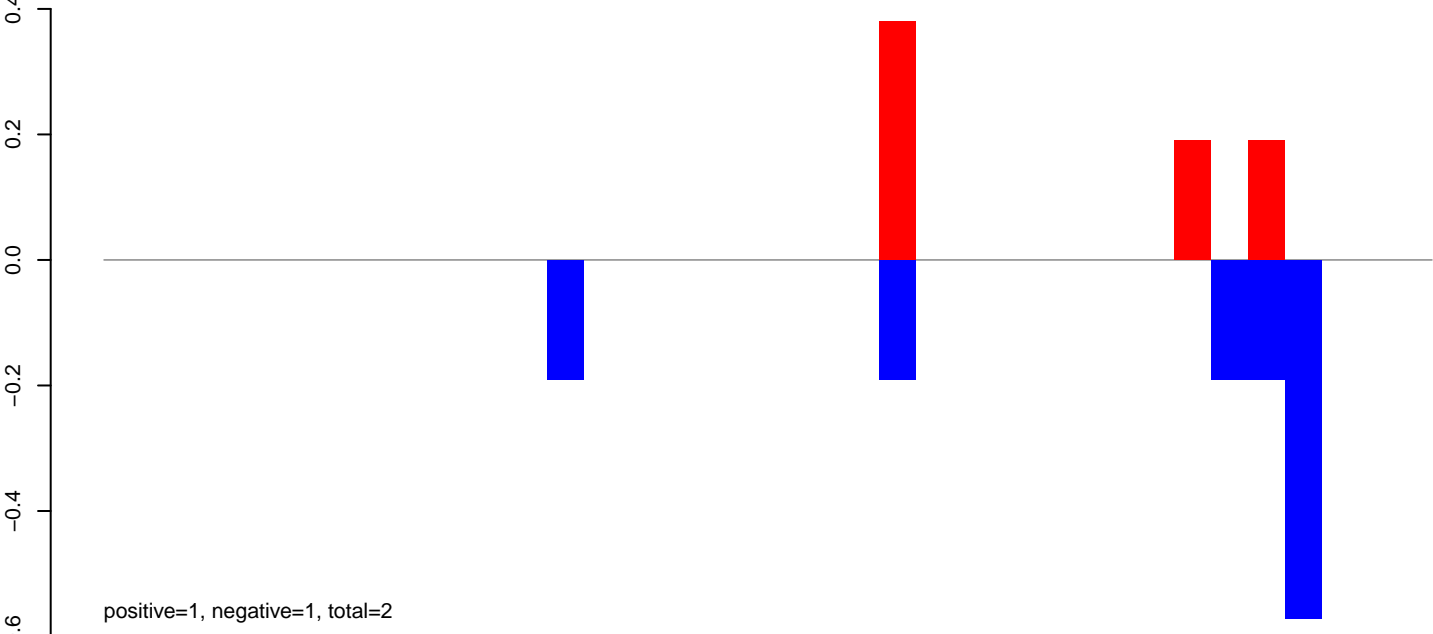


Window size=25, length=1135, TE@ltr-1_family-5935@LTR_Gypsy:1-1135

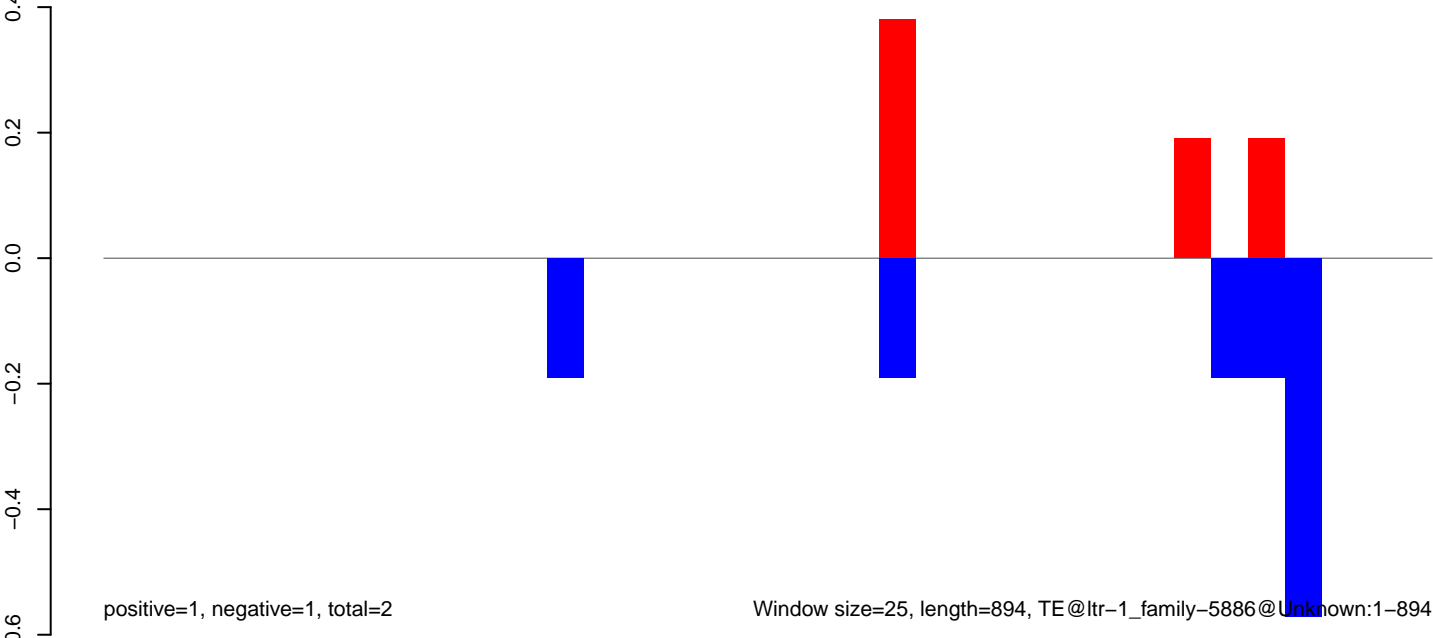
AeAlbo_WholeBody_CHIKV.18_23.rep



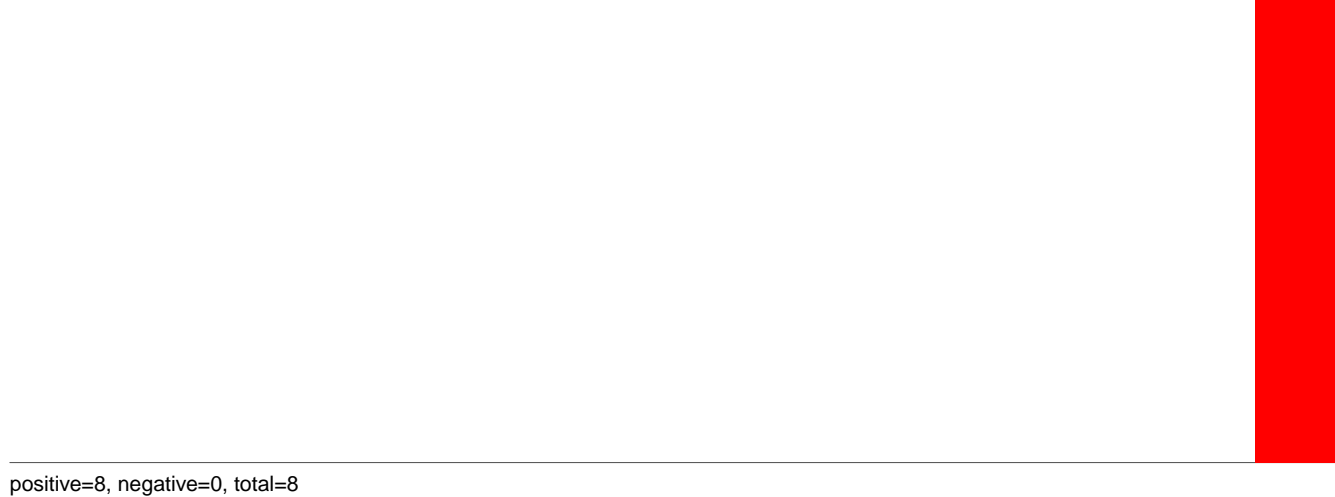
AeAlbo_WholeBody_CHIKV.24_35.rep



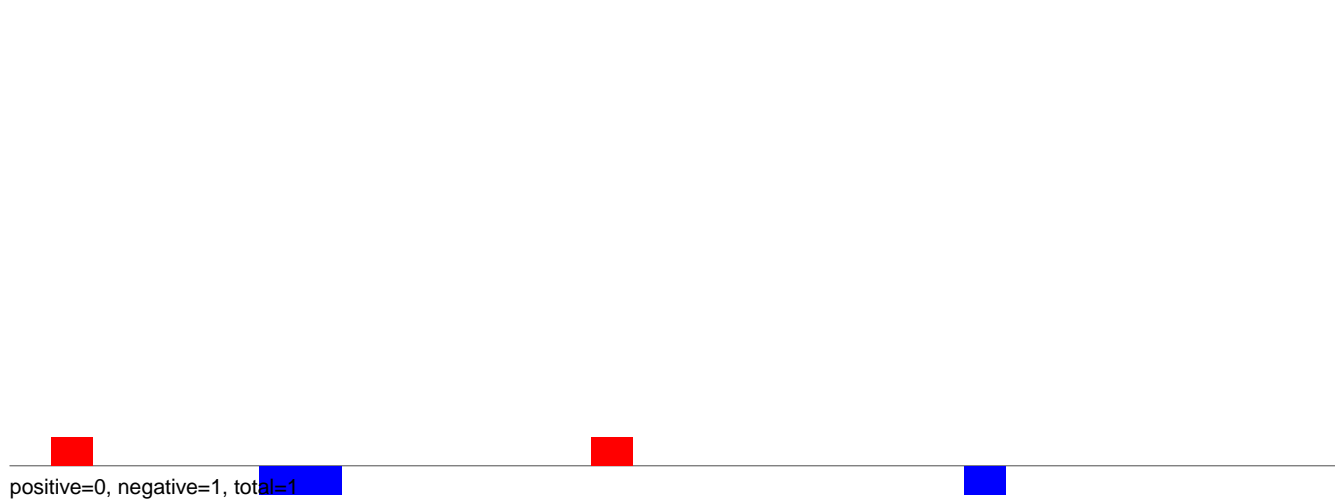
AeAlbo_WholeBody_CHIKV.rep



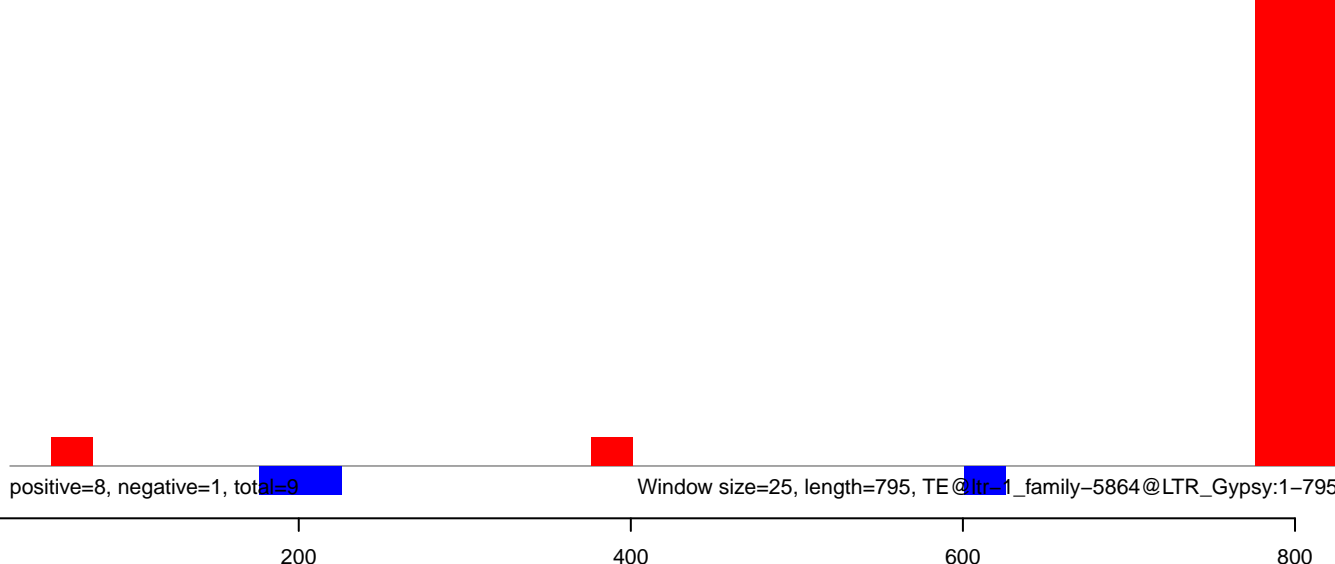
AeAlbo_WholeBody_CHIKV.18_23.rep



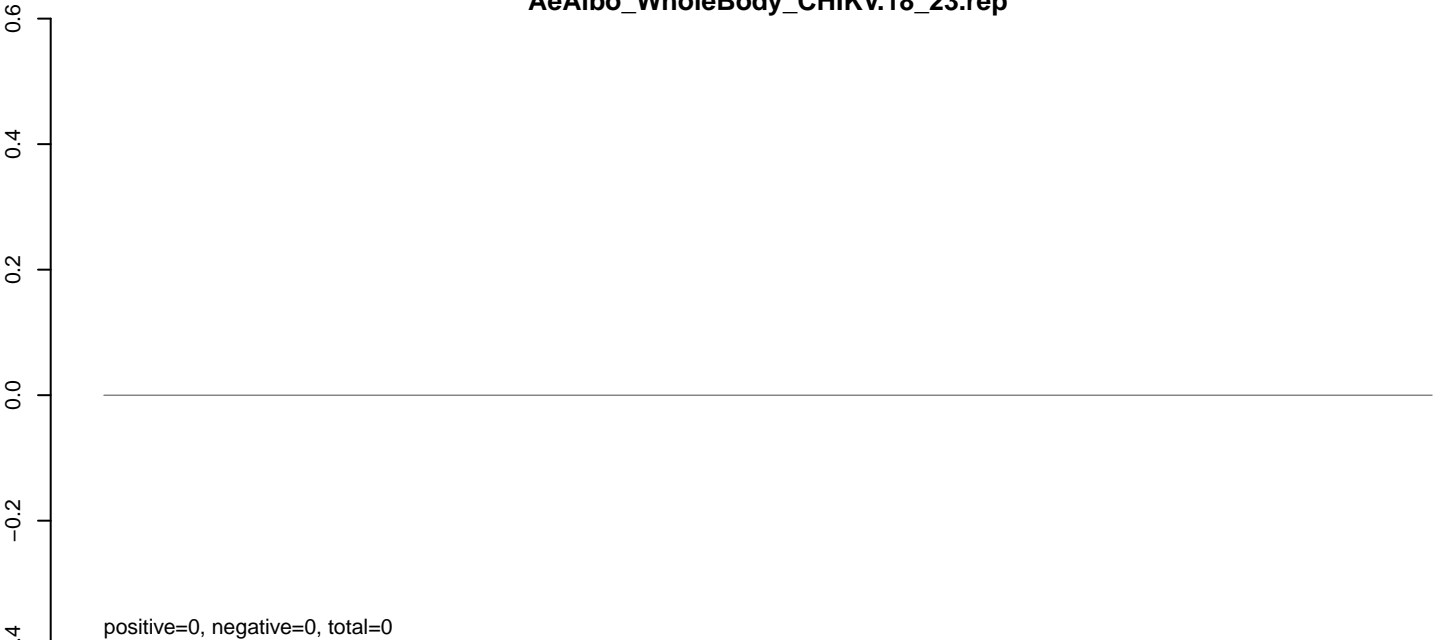
AeAlbo_WholeBody_CHIKV.24_35.rep



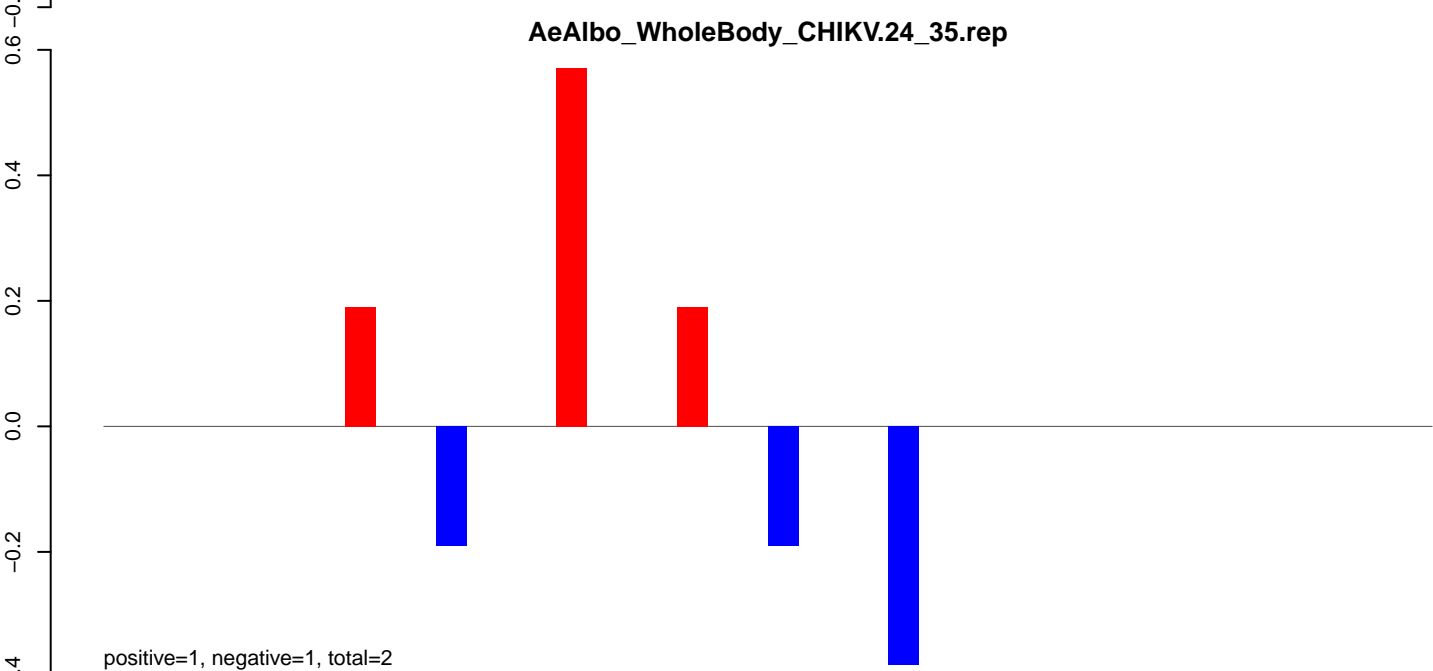
AeAlbo_WholeBody_CHIKV.rep



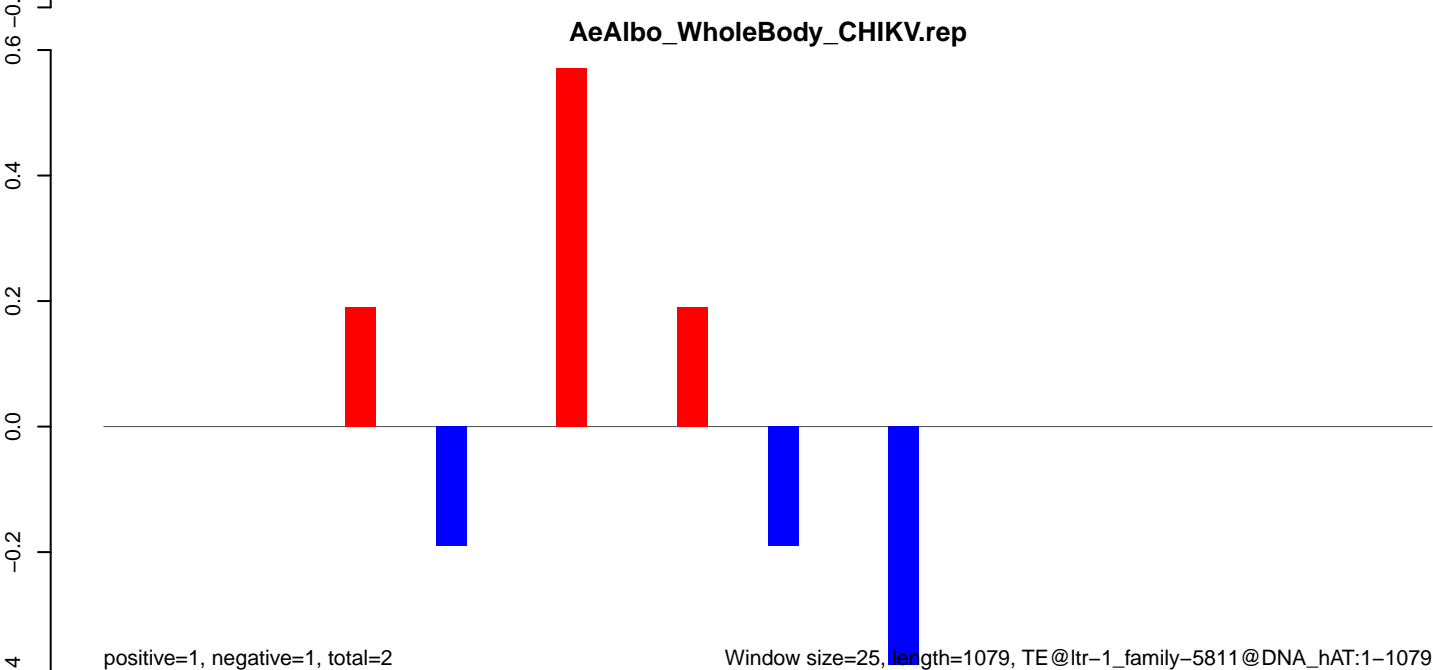
AeAlbo_WholeBody_CHIKV.18_23.rep



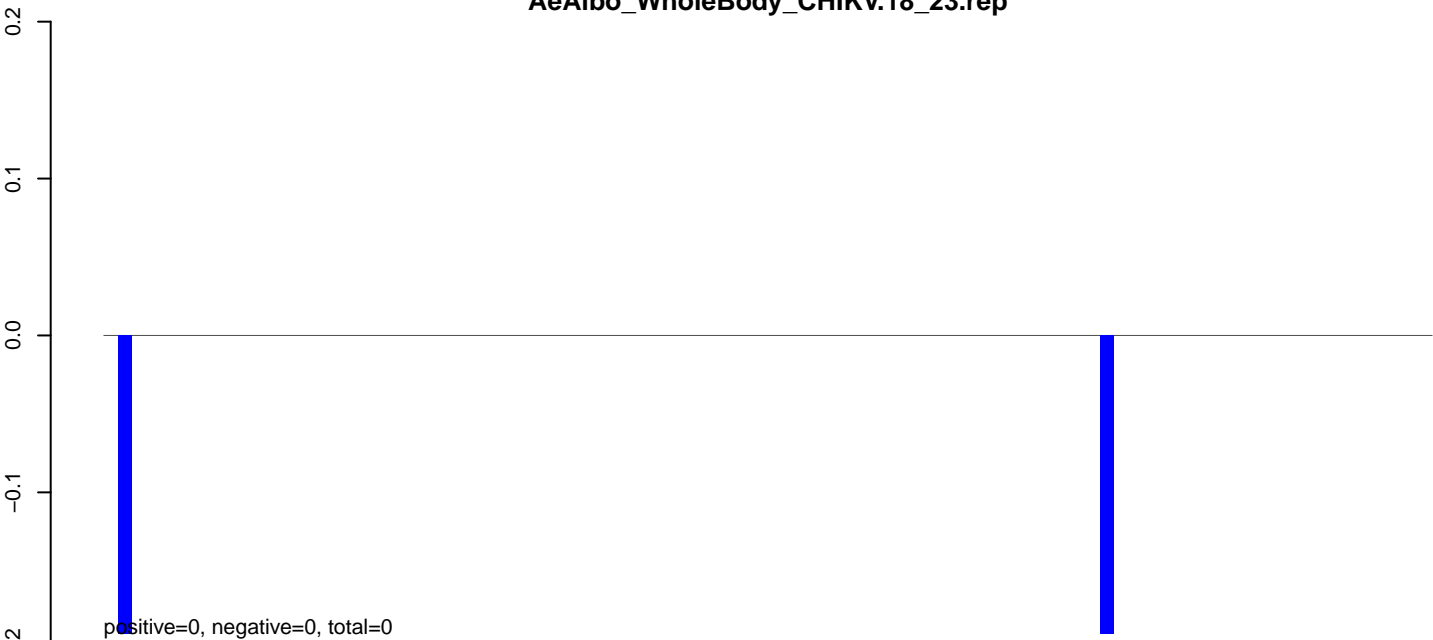
AeAlbo_WholeBody_CHIKV.24_35.rep



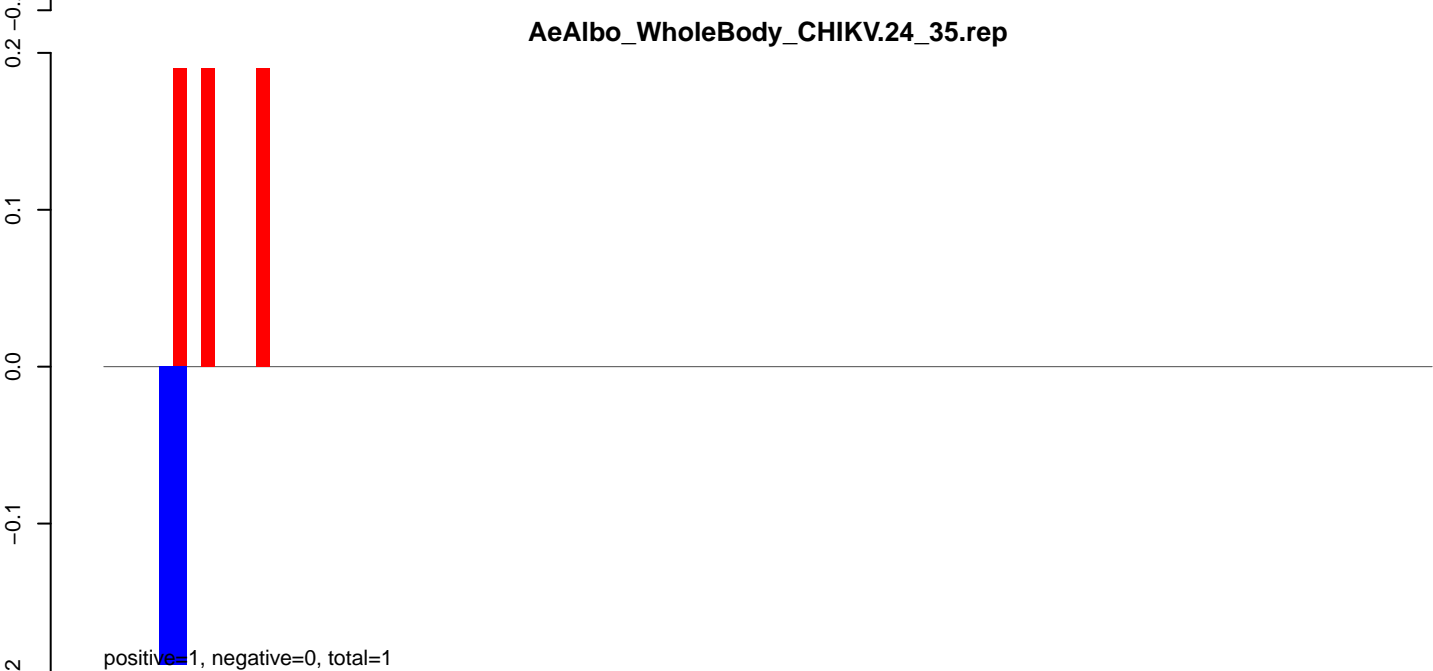
AeAlbo_WholeBody_CHIKV.rep



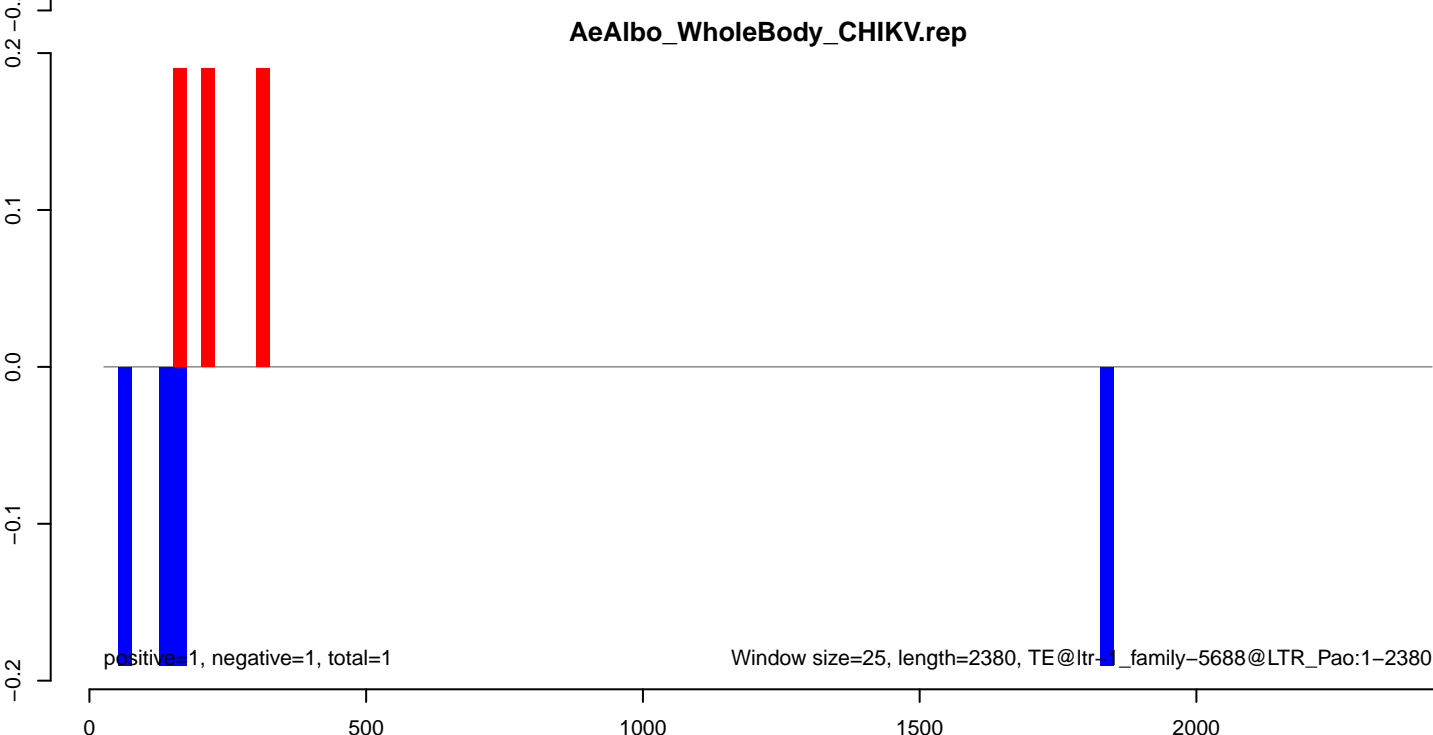
AeAlbo_WholeBody_CHIKV.18_23.rep



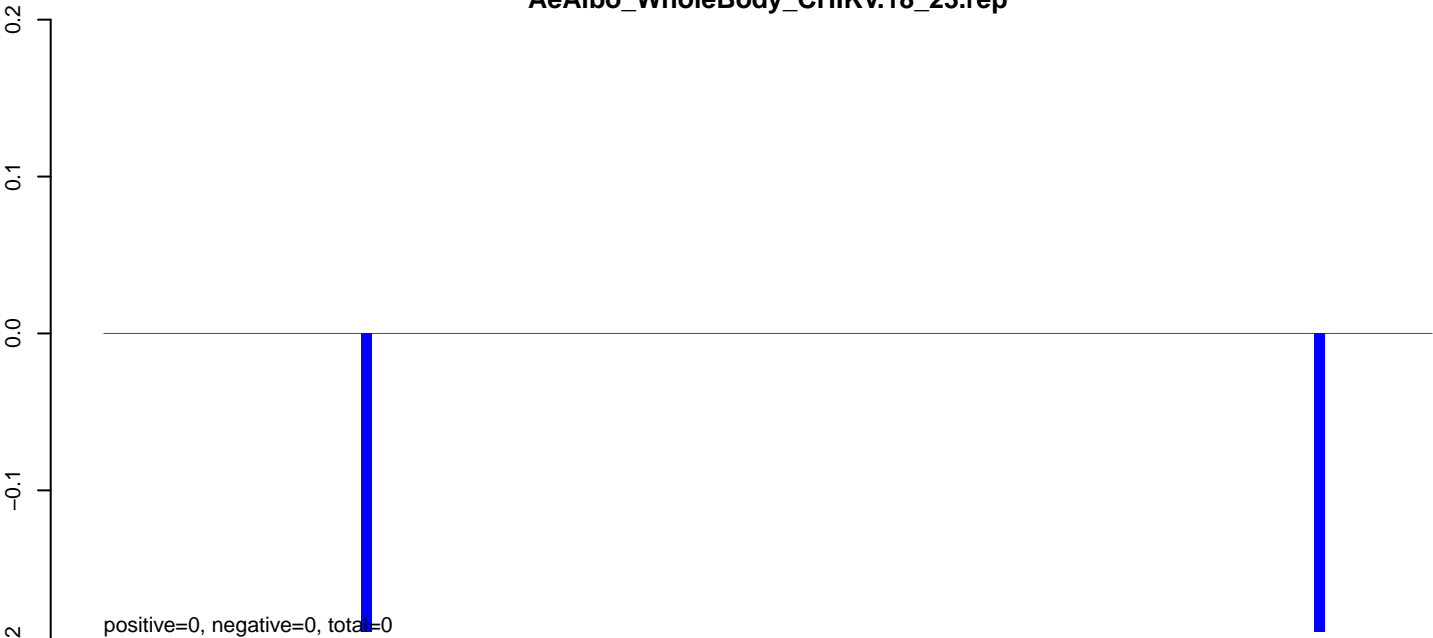
AeAlbo_WholeBody_CHIKV.24_35.rep



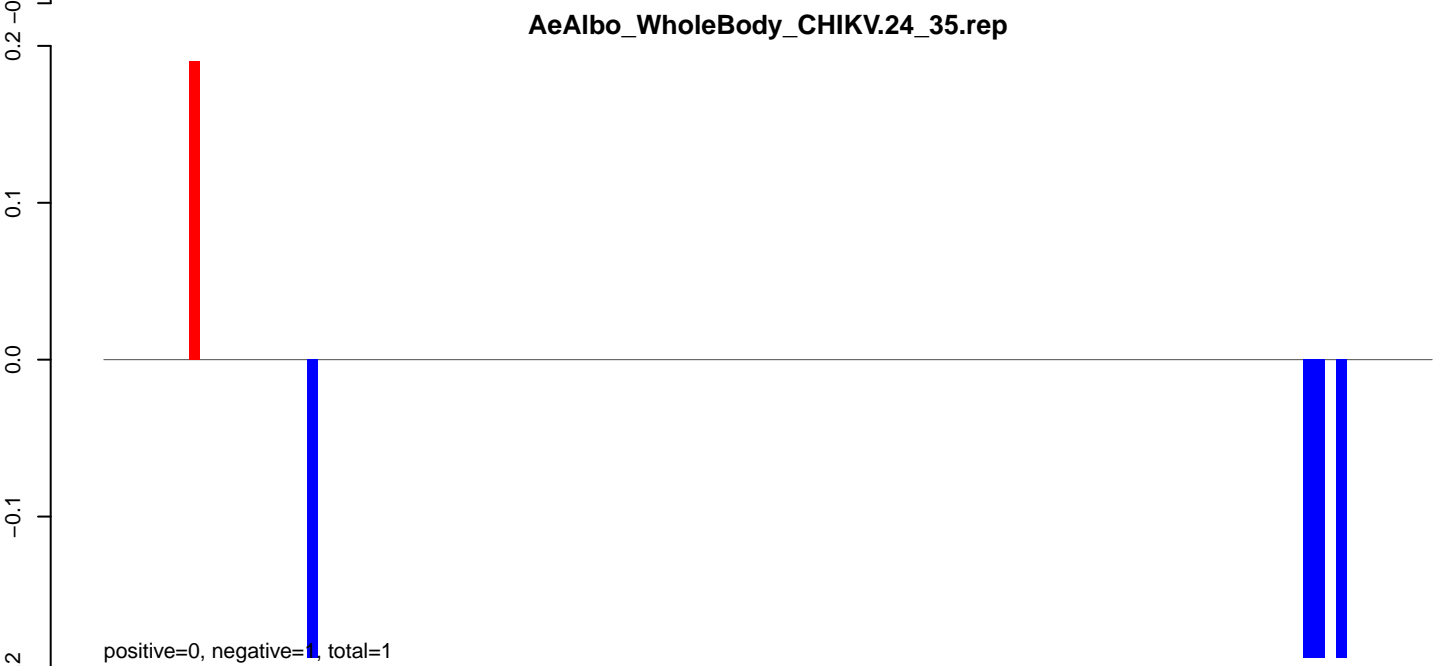
AeAlbo_WholeBody_CHIKV.rep



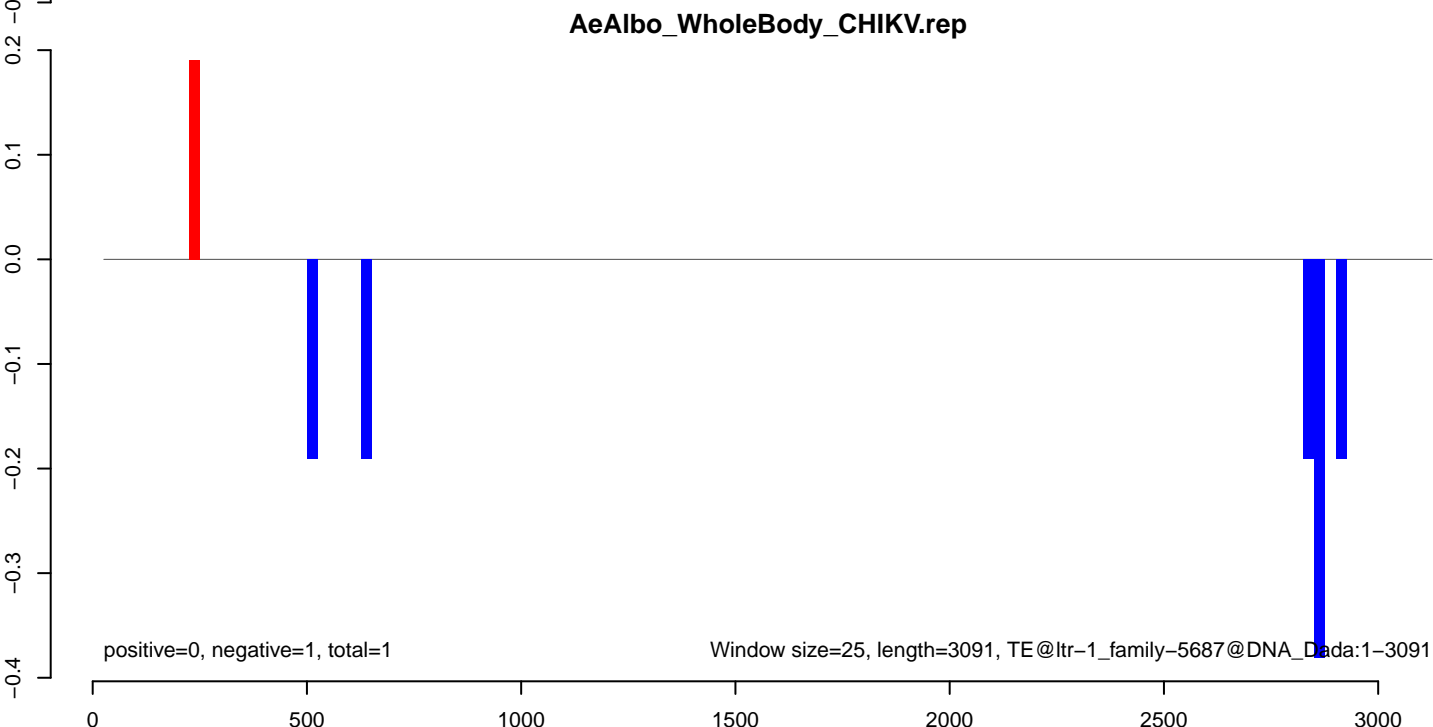
AeAlbo_WholeBody_CHIKV.18_23.rep



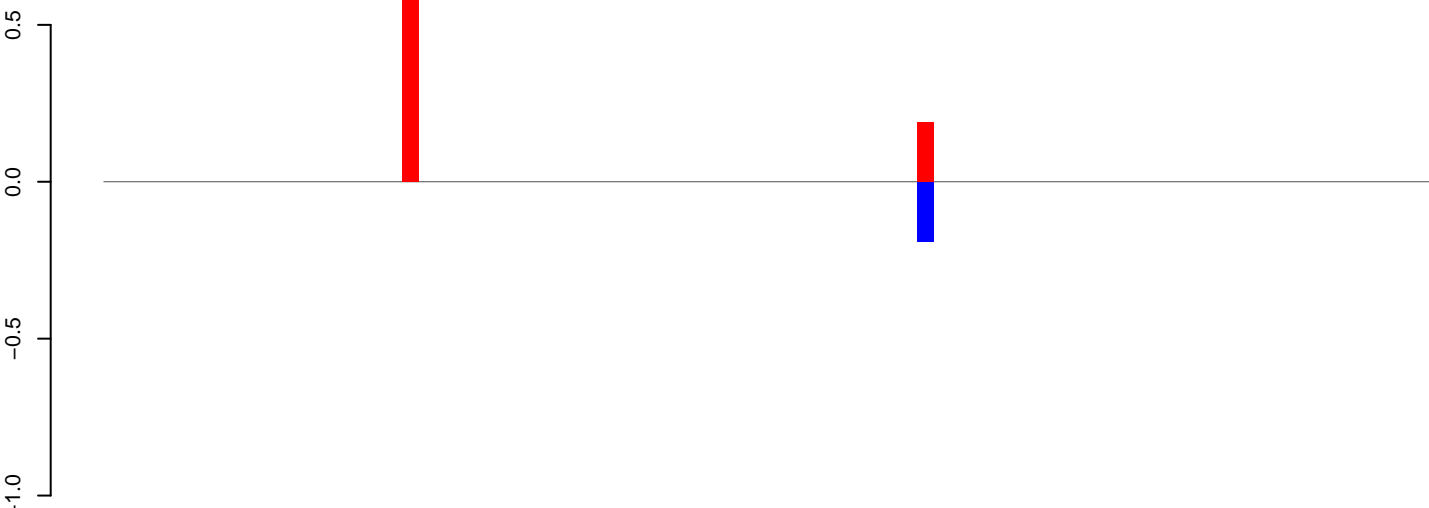
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

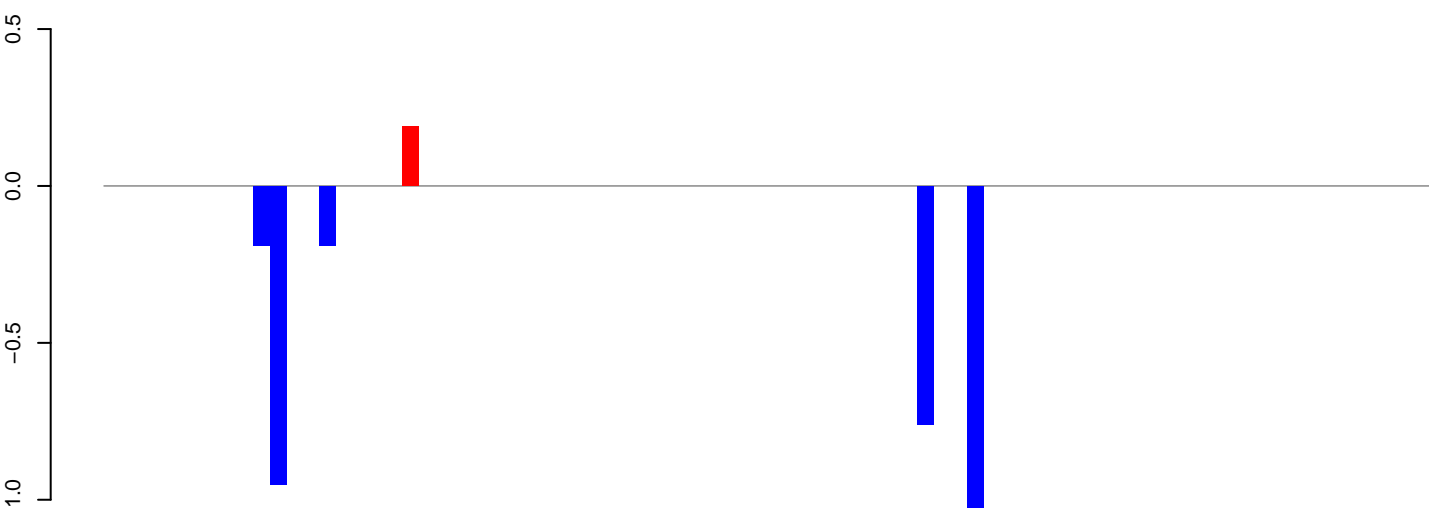


AeAlbo_WholeBody_CHIKV.18_23.rep



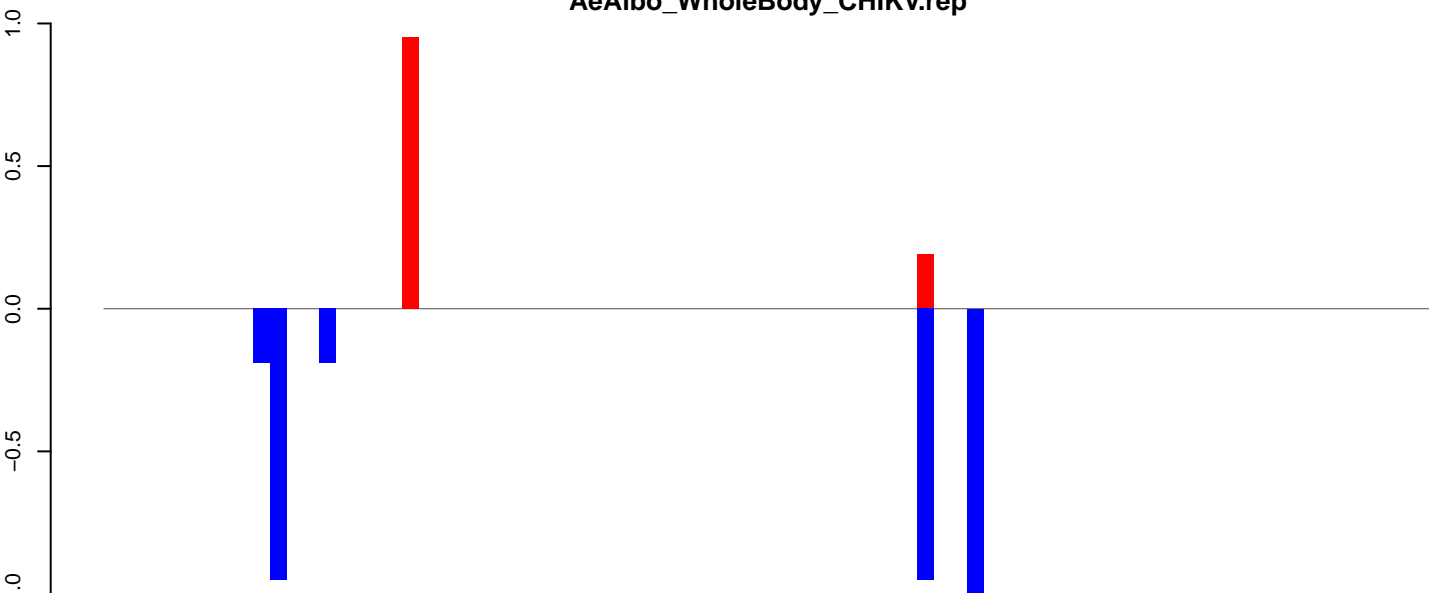
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=3, total=3

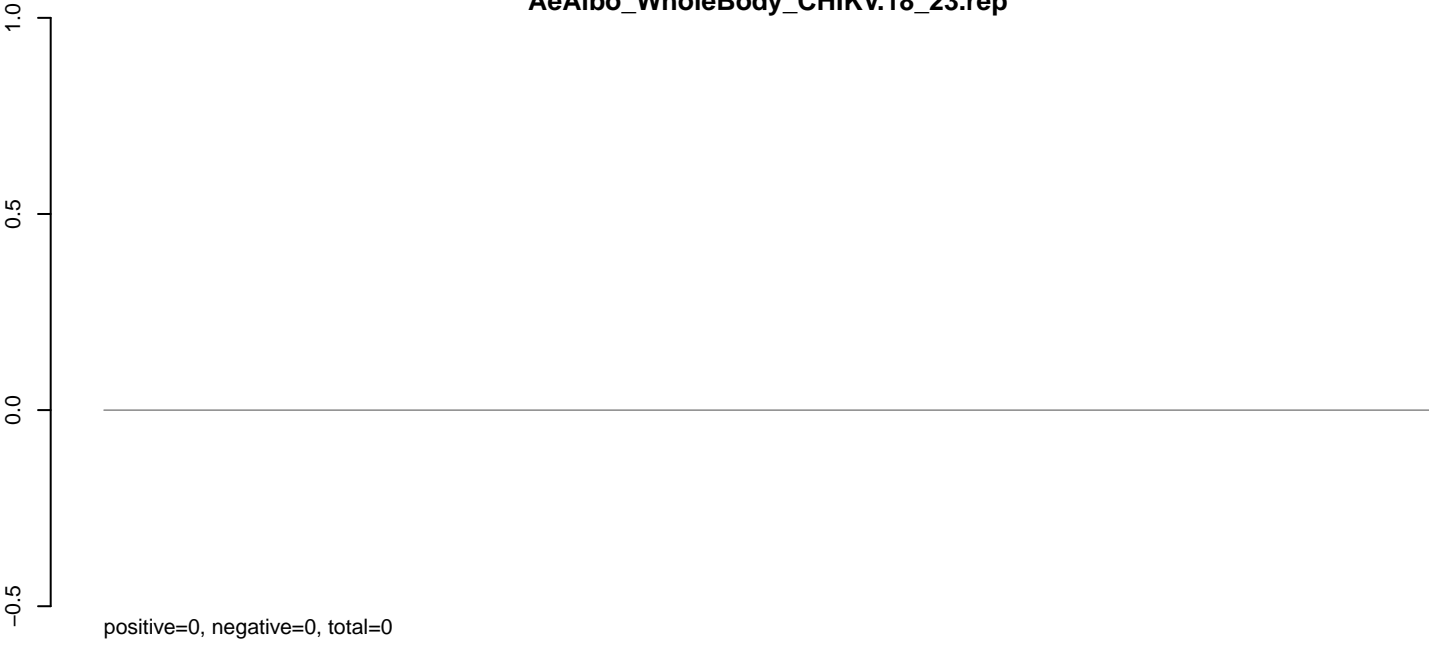
AeAlbo_WholeBody_CHIKV.rep



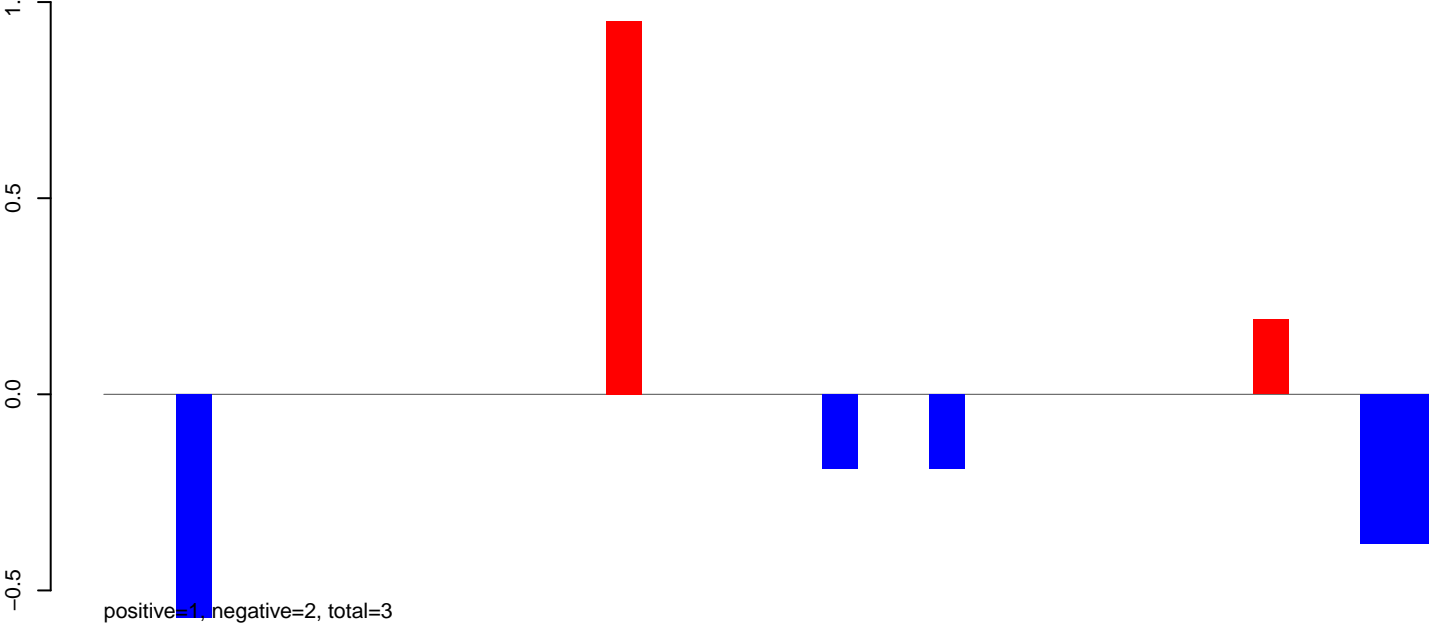
positive=1, negative=3, total=5

Window size=25, length=1984, TE@ltr-1_family-5664@SINE_tRNA-Deu-I:1-1984

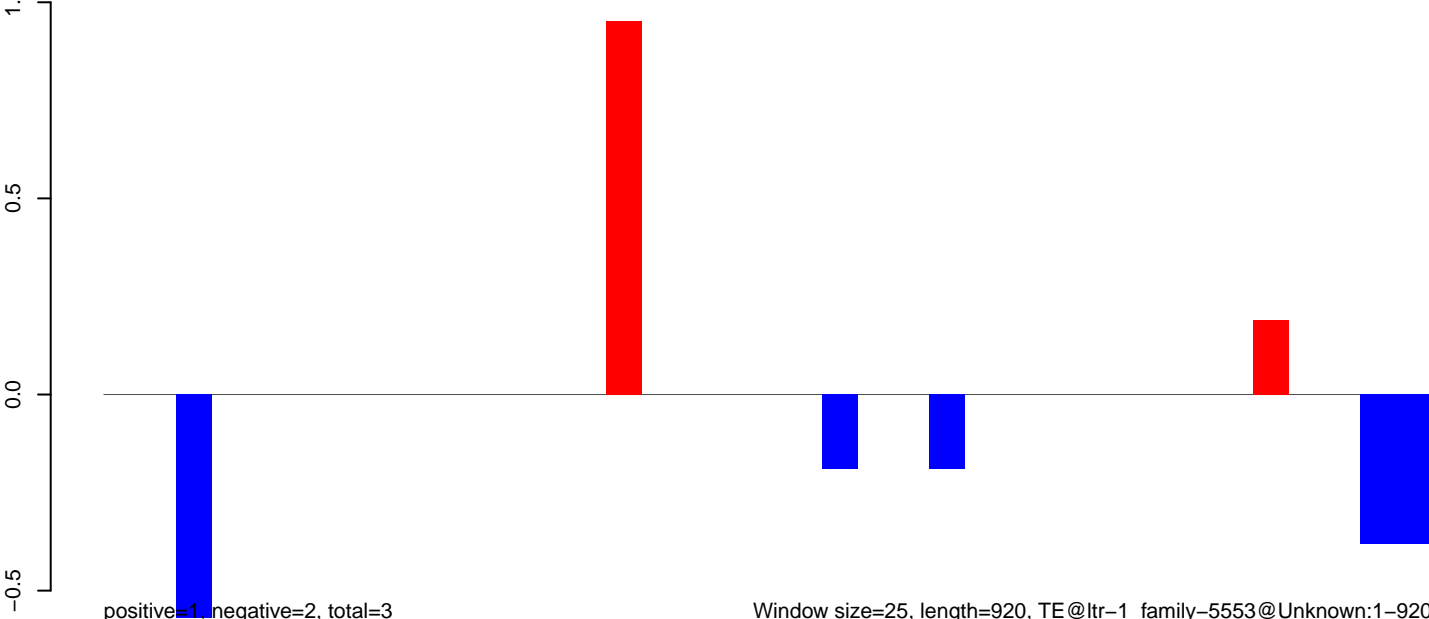
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

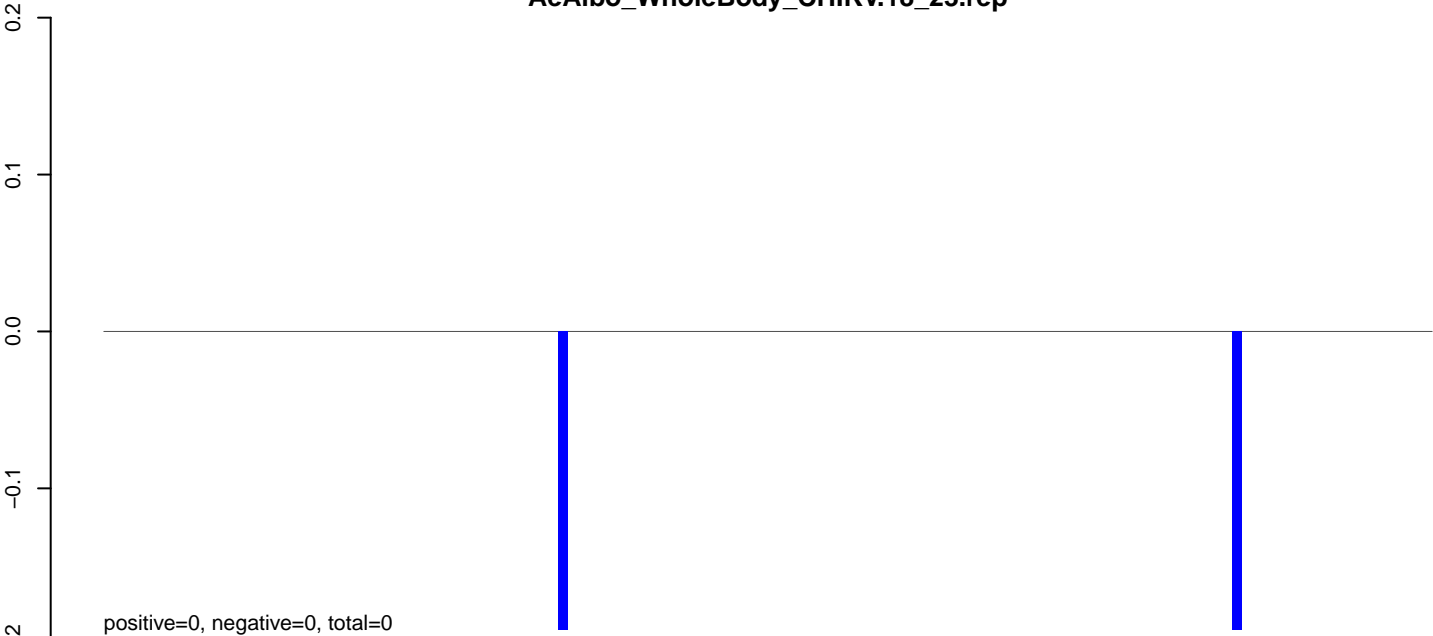


AeAlbo_WholeBody_CHIKV.rep

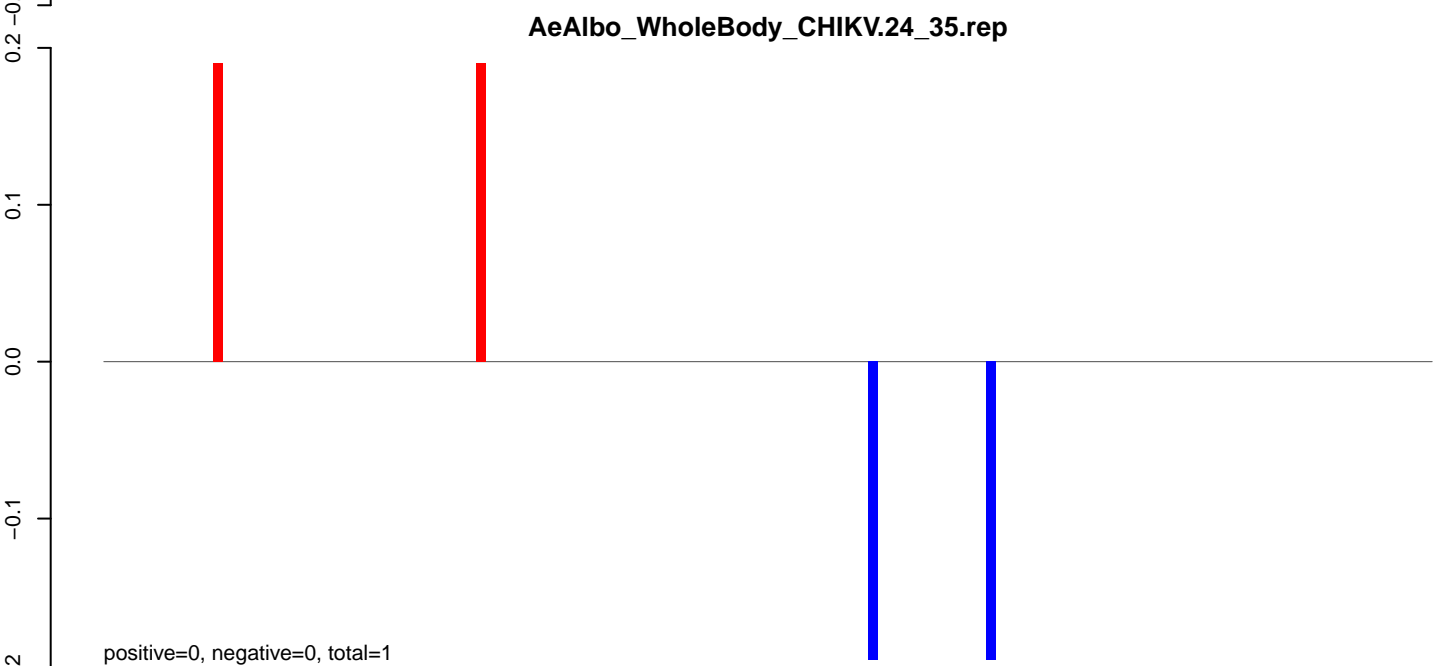


Window size=25, length=920, TE@ltr-1_family-5553@Unknown:1-920

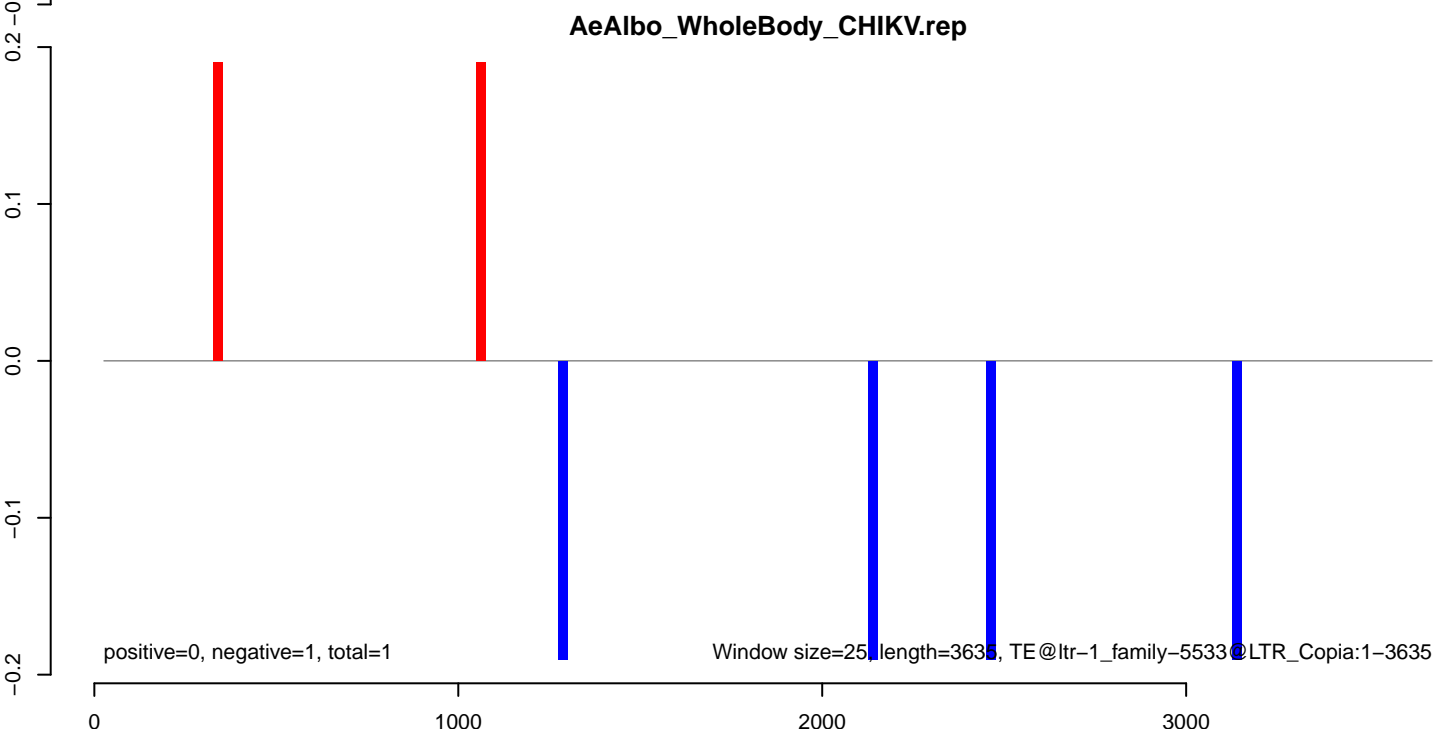
AeAlbo_WholeBody_CHIKV.18_23.rep



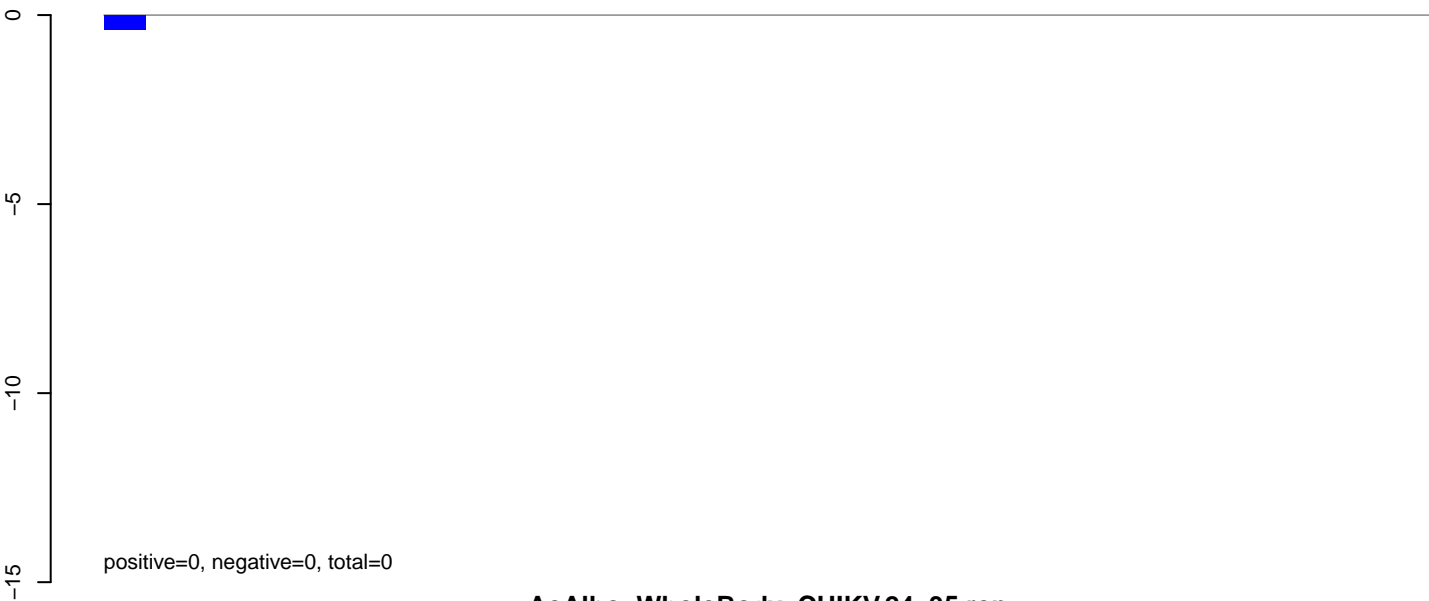
AeAlbo_WholeBody_CHIKV.24_35.rep



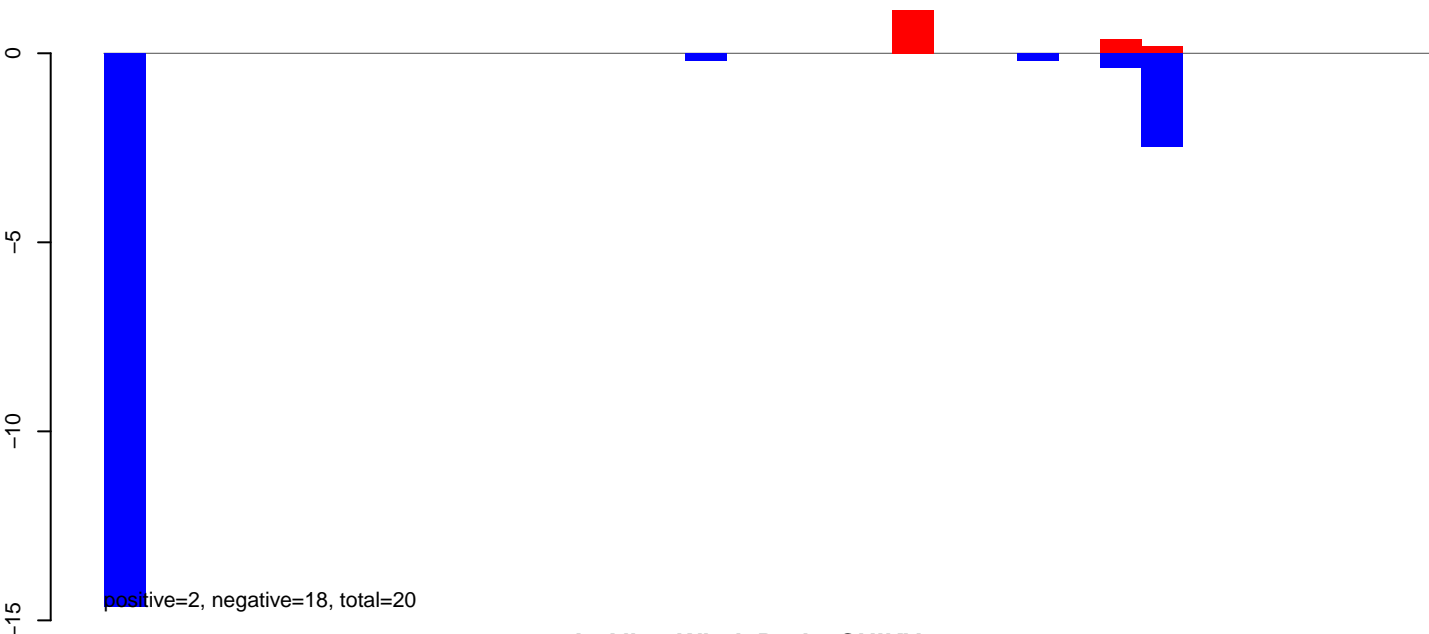
AeAlbo_WholeBody_CHIKV.rep



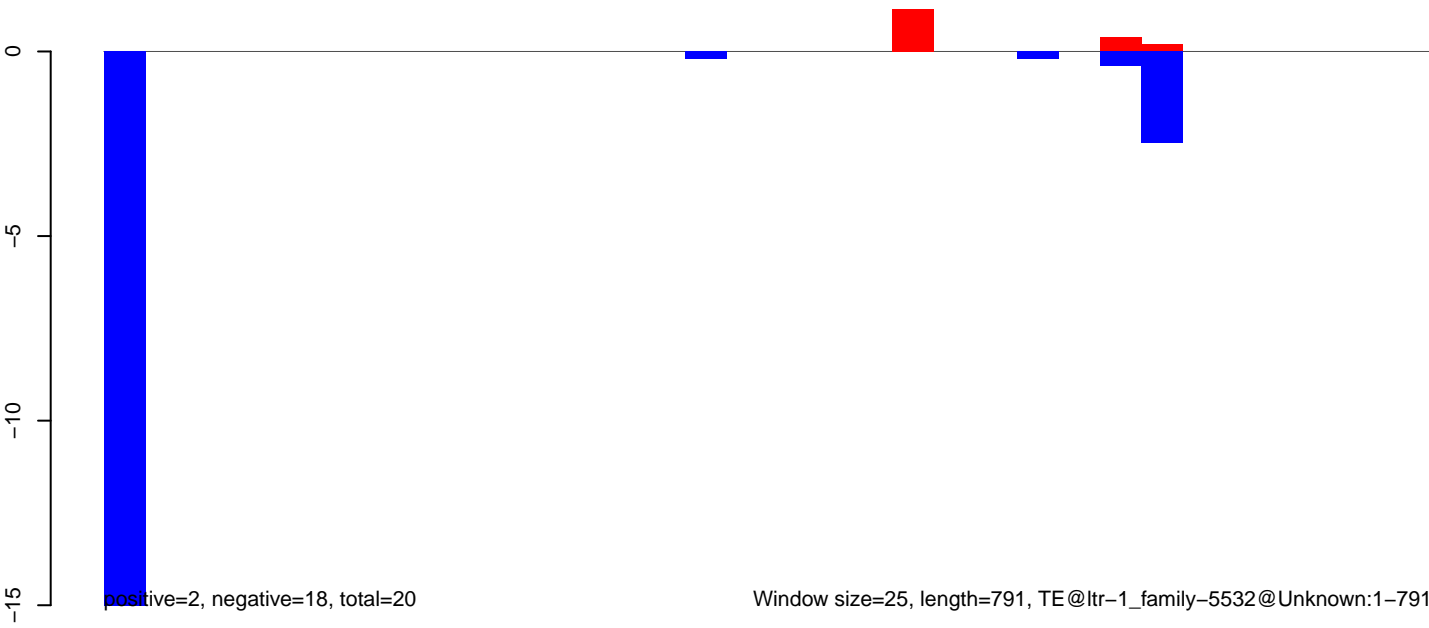
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

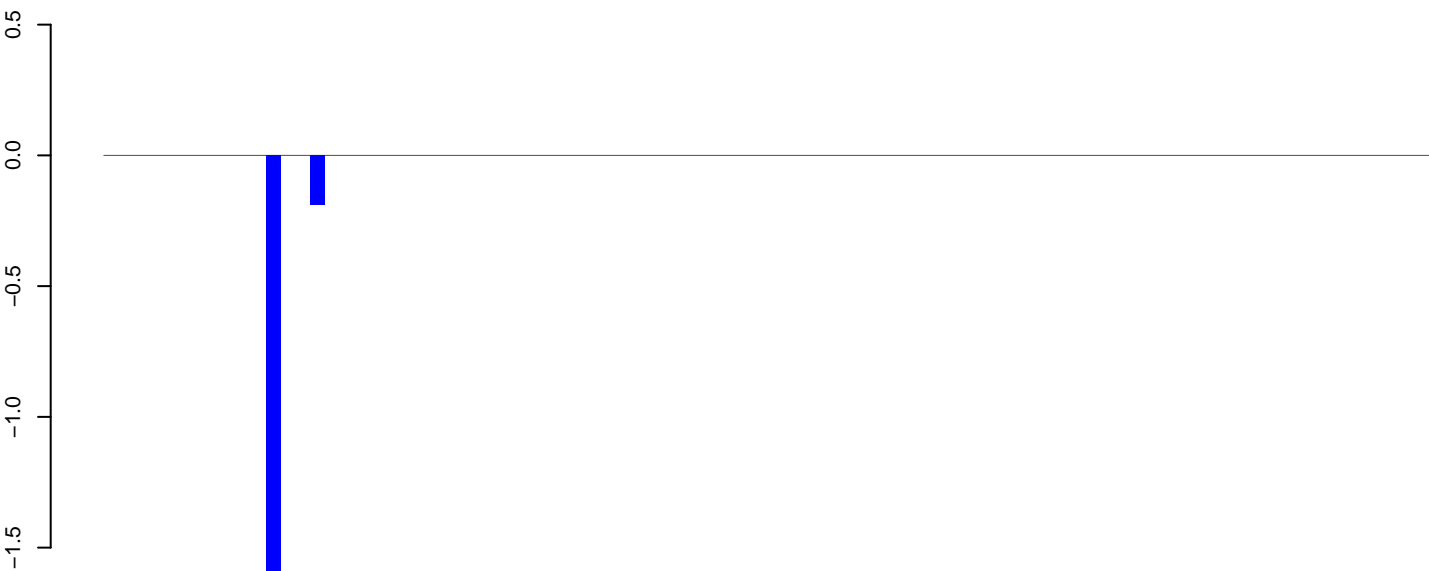


AeAlbo_WholeBody_CHIKV.18_23.rep



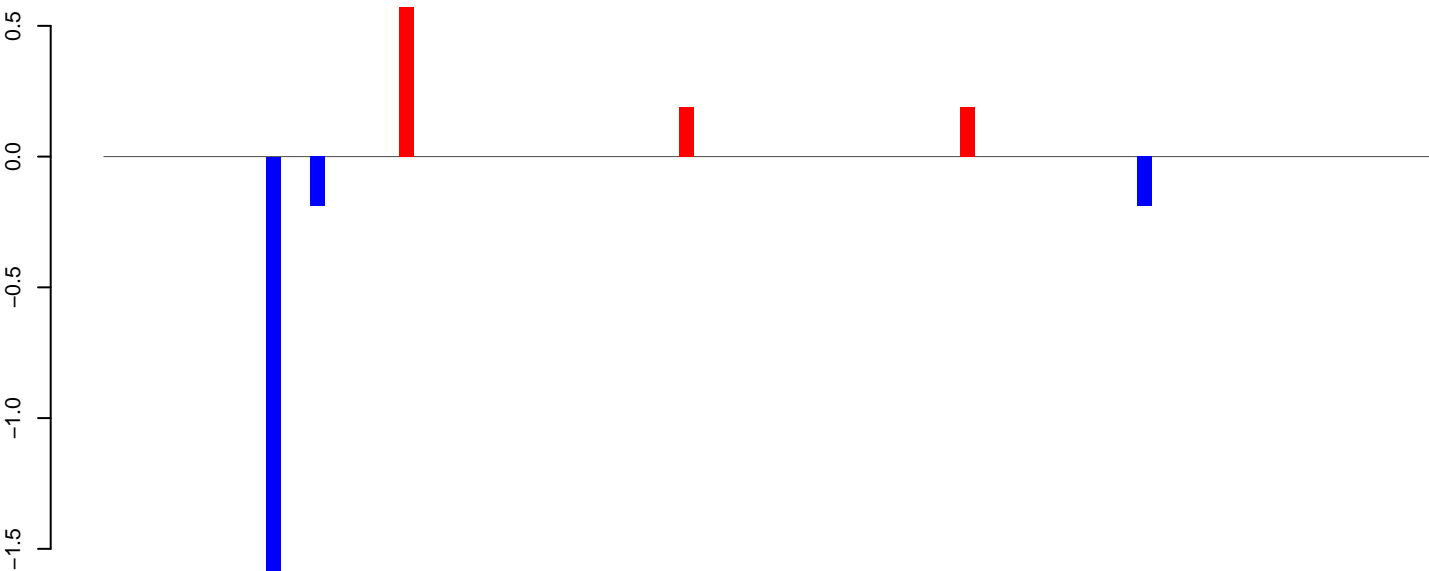
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

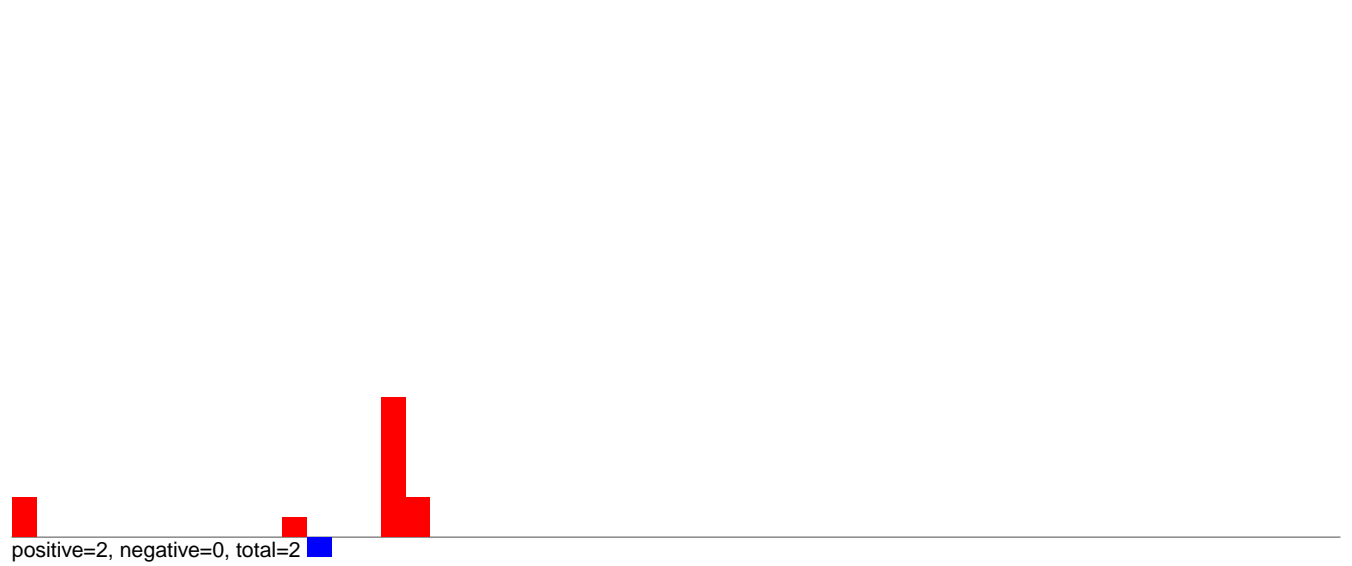
AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=2, total=3

Window size=25, length=2250, TE@ltr-1_family-5464@LTR_Gypsy:1-2250

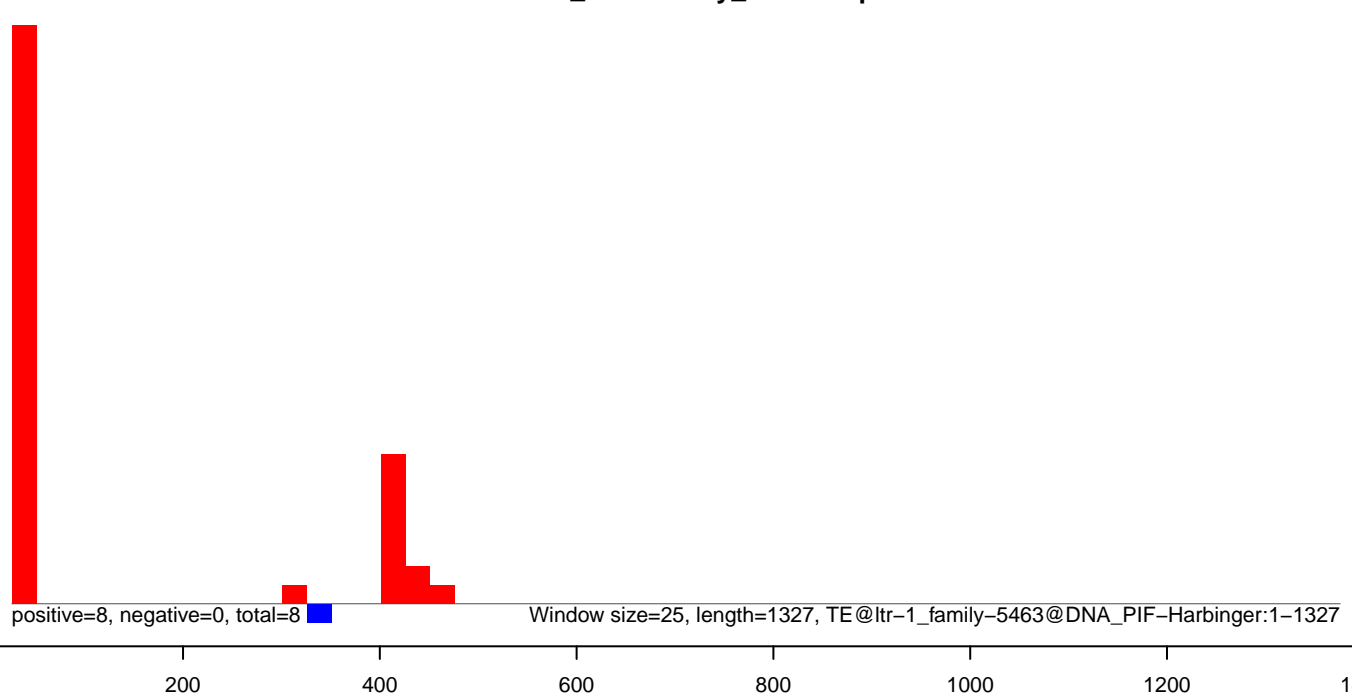
AeAlbo_WholeBody_CHIKV.18_23.rep



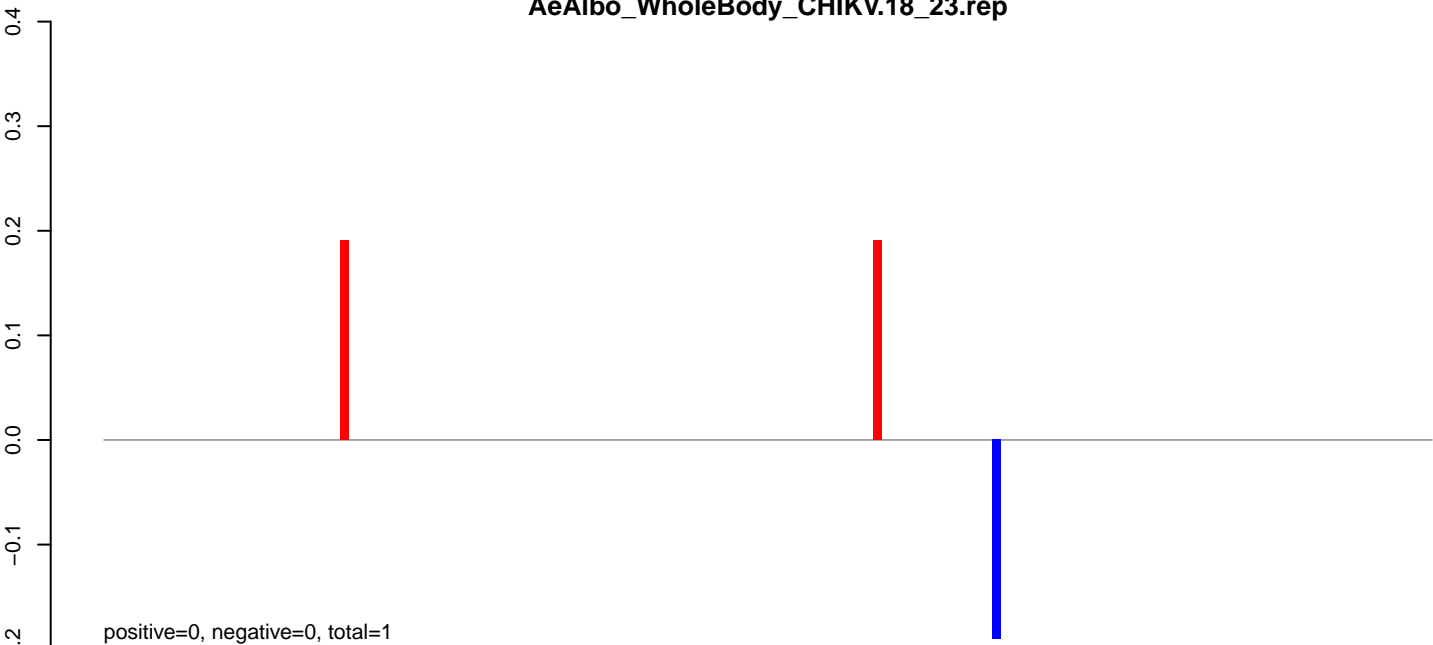
AeAlbo_WholeBody_CHIKV.24_35.rep



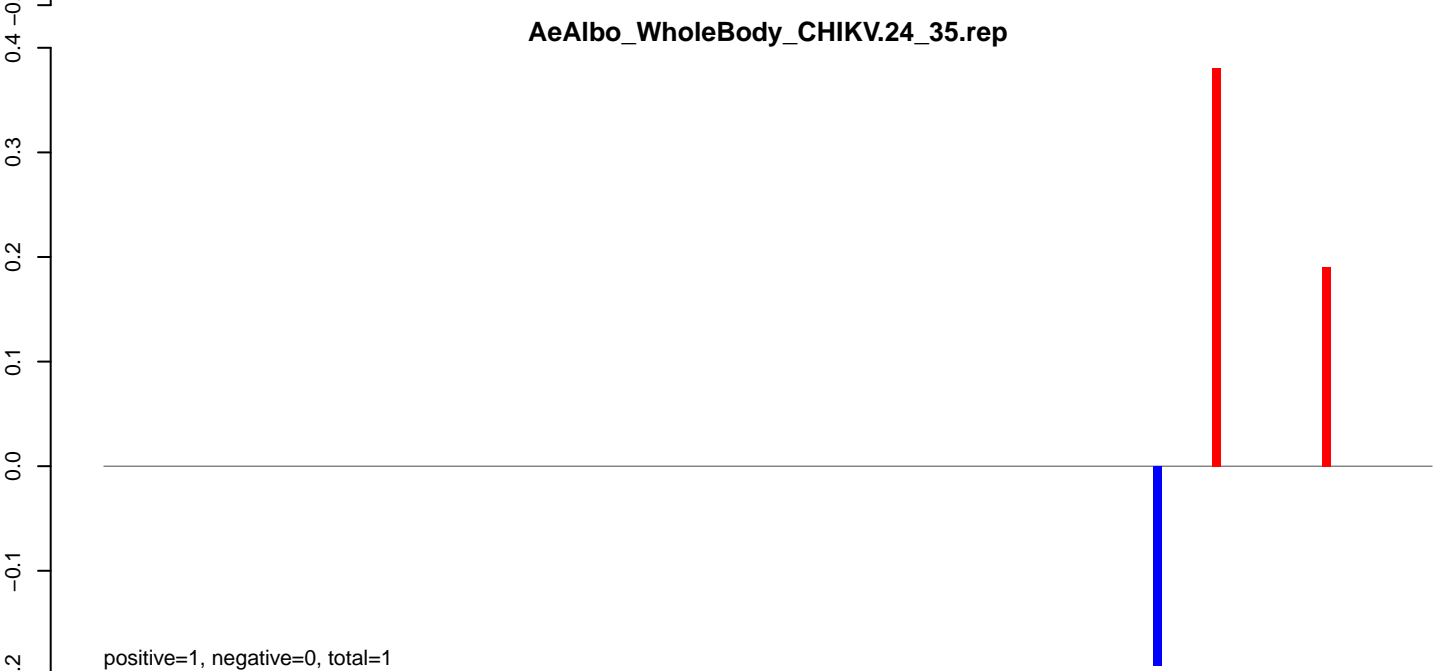
AeAlbo_WholeBody_CHIKV.rep



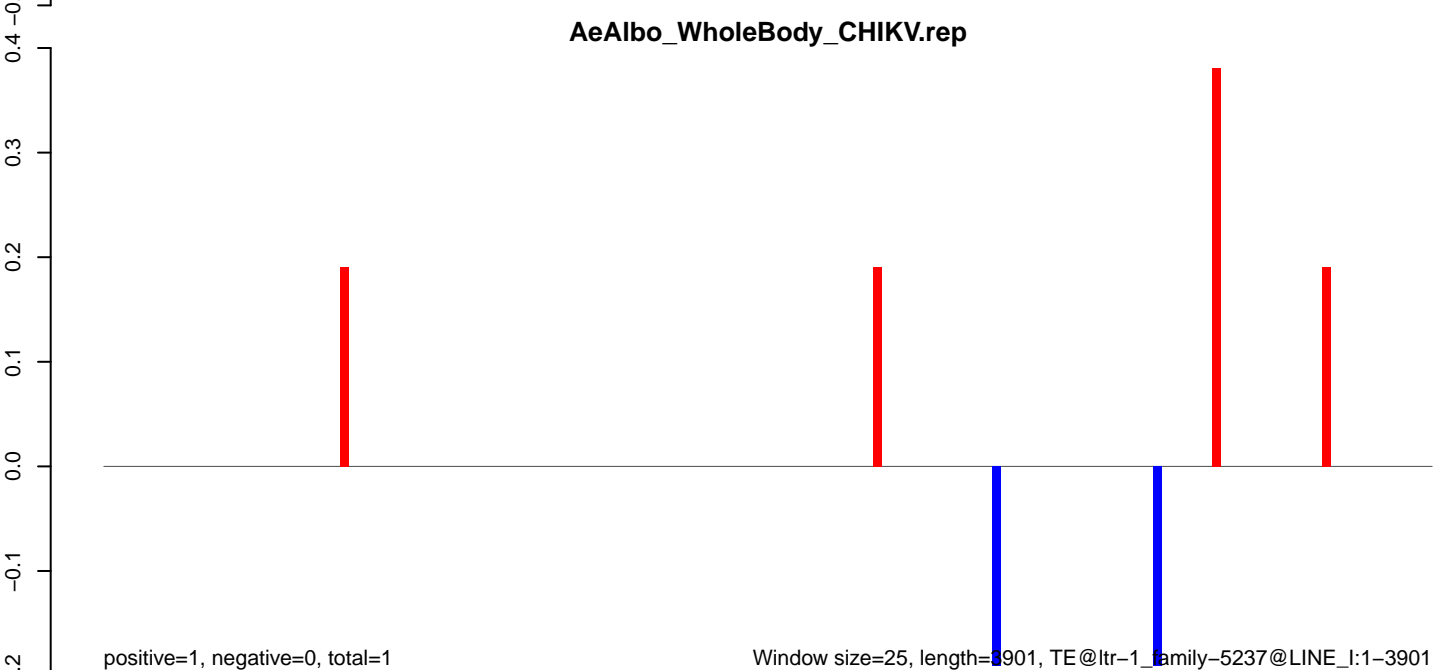
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

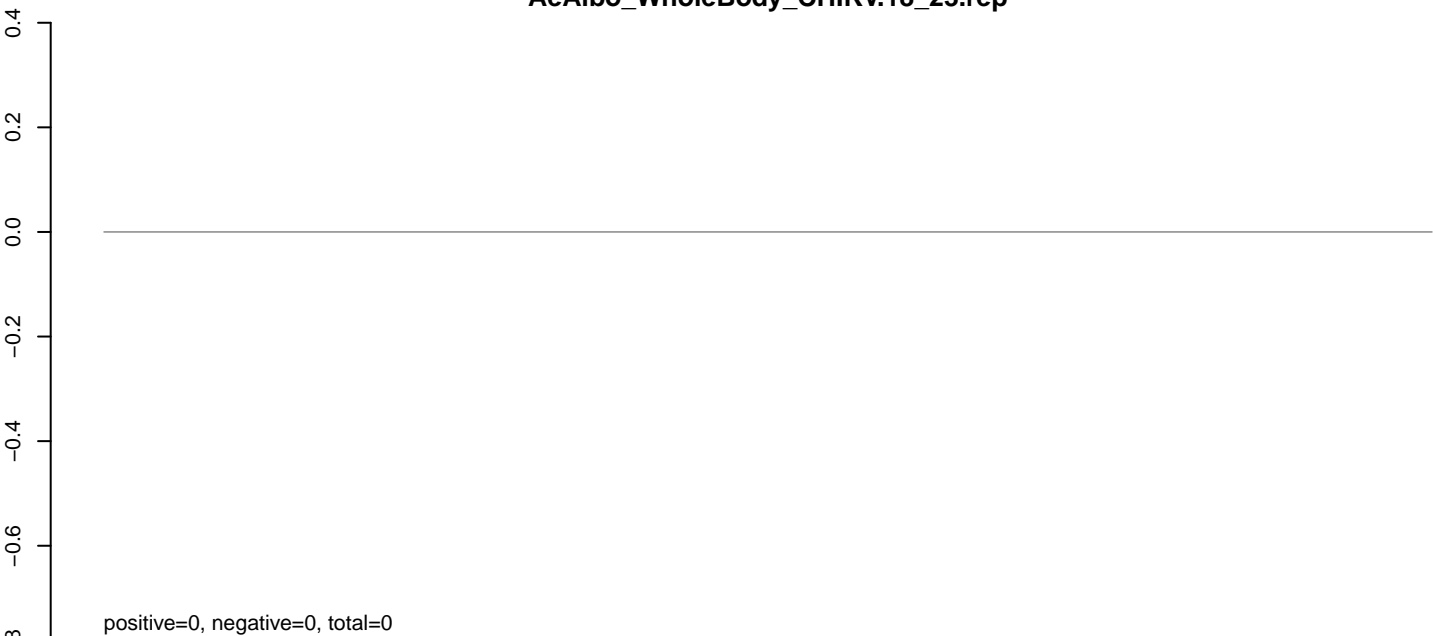


AeAlbo_WholeBody_CHIKV.rep

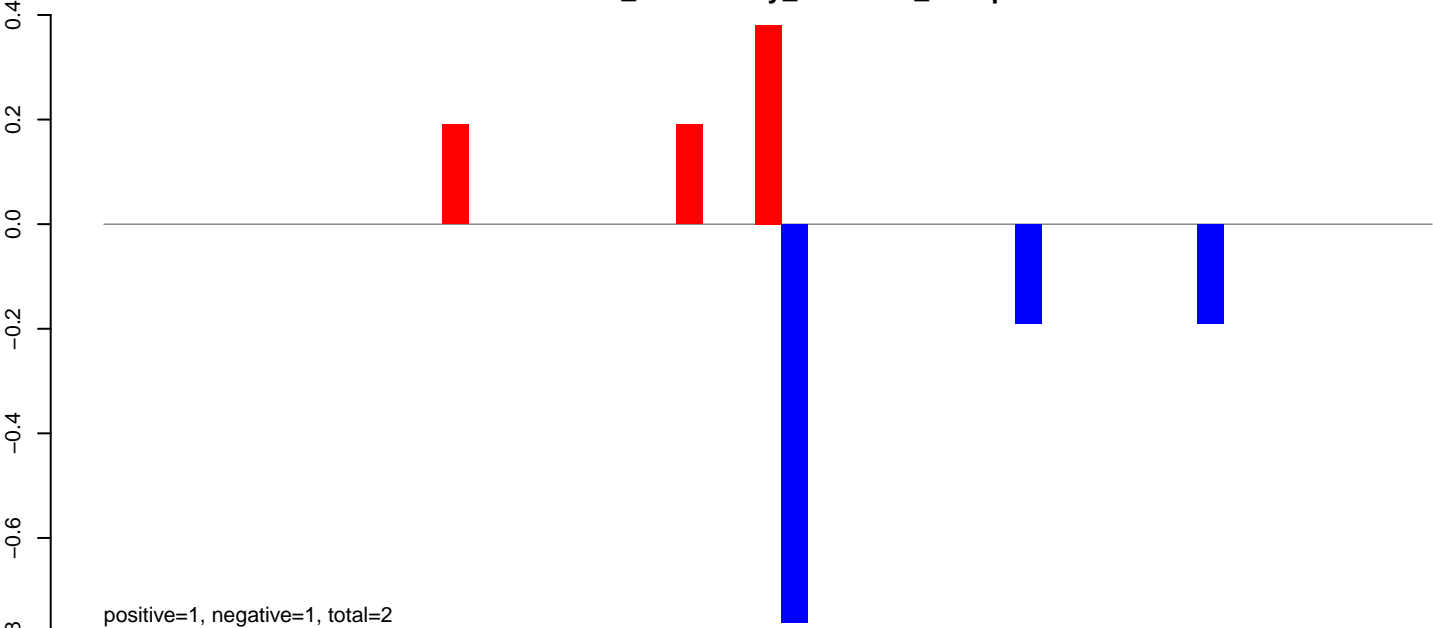


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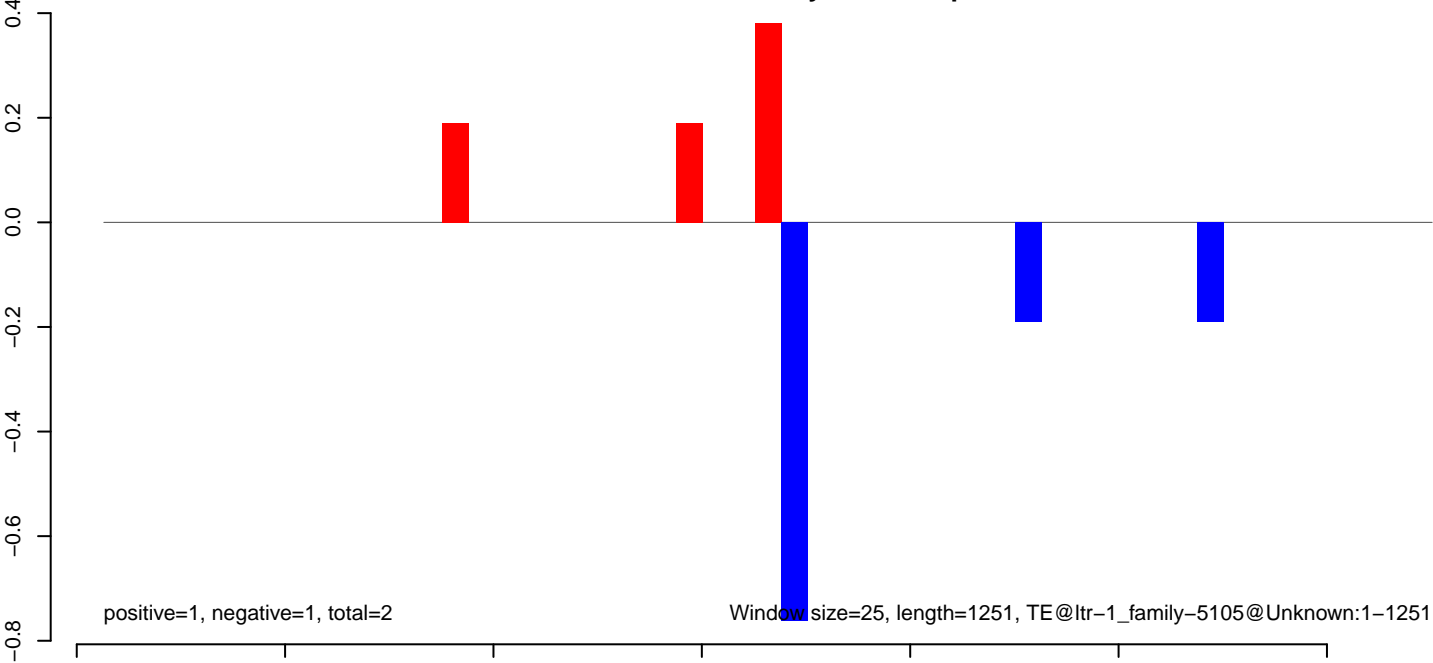
AeAlbo_WholeBody_CHIKV.18_23.rep



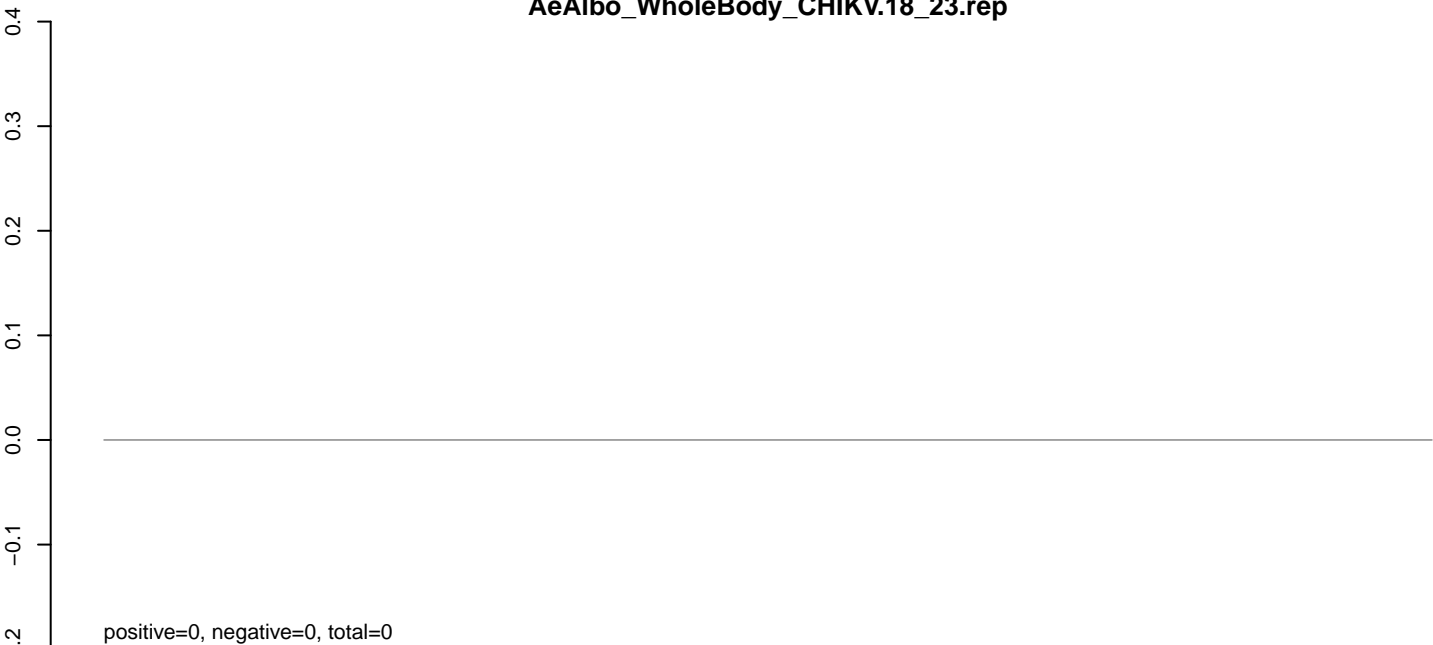
AeAlbo_WholeBody_CHIKV.24_35.rep



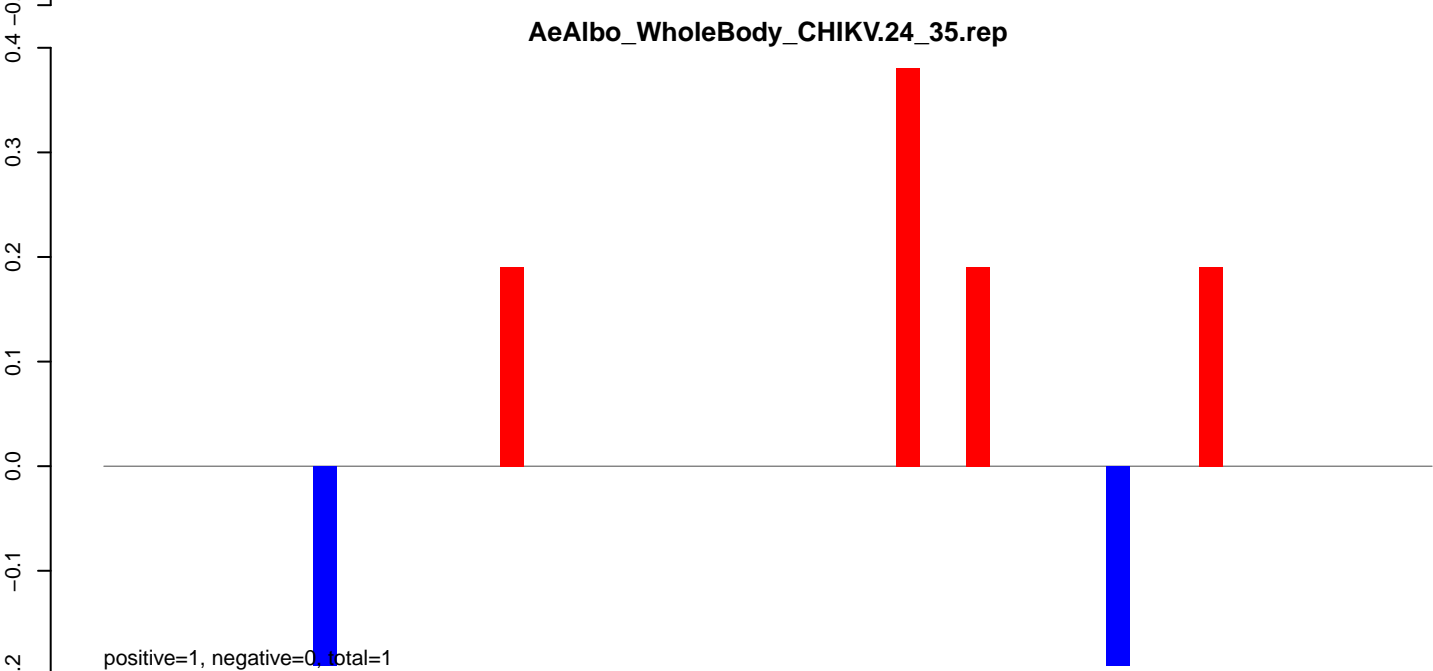
AeAlbo_WholeBody_CHIKV.rep



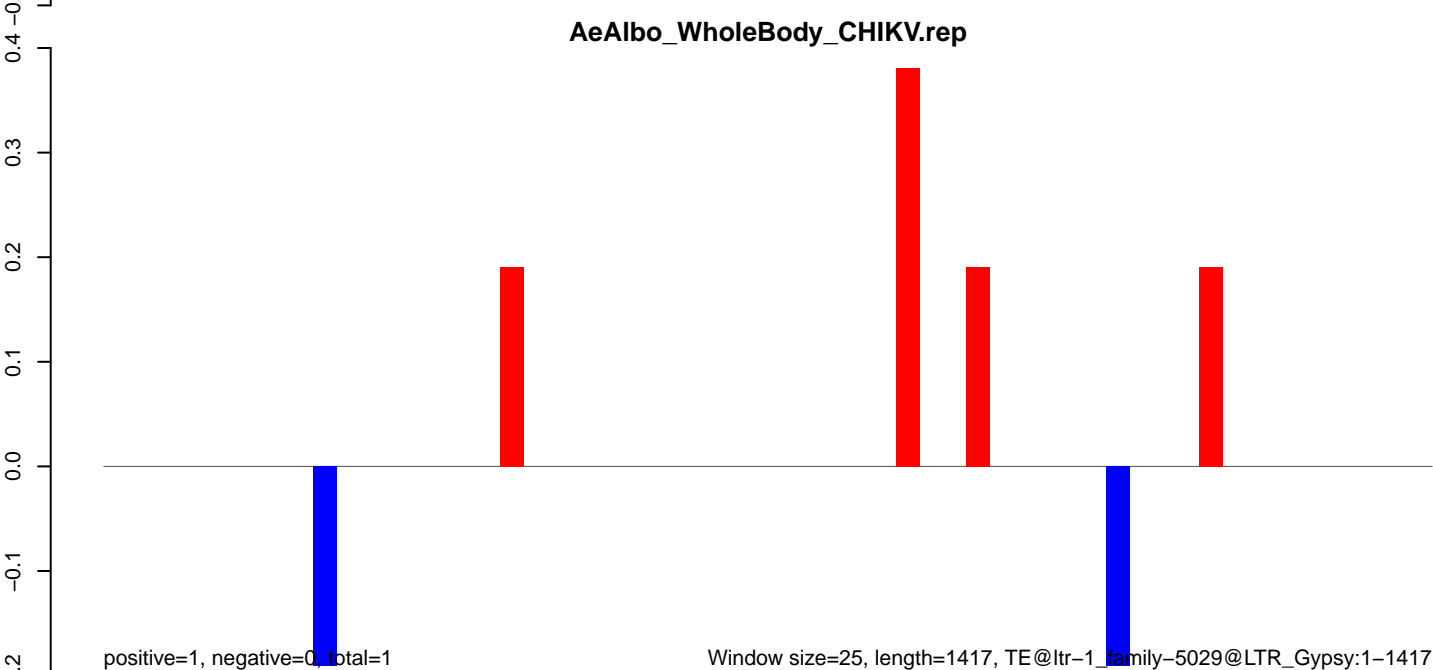
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

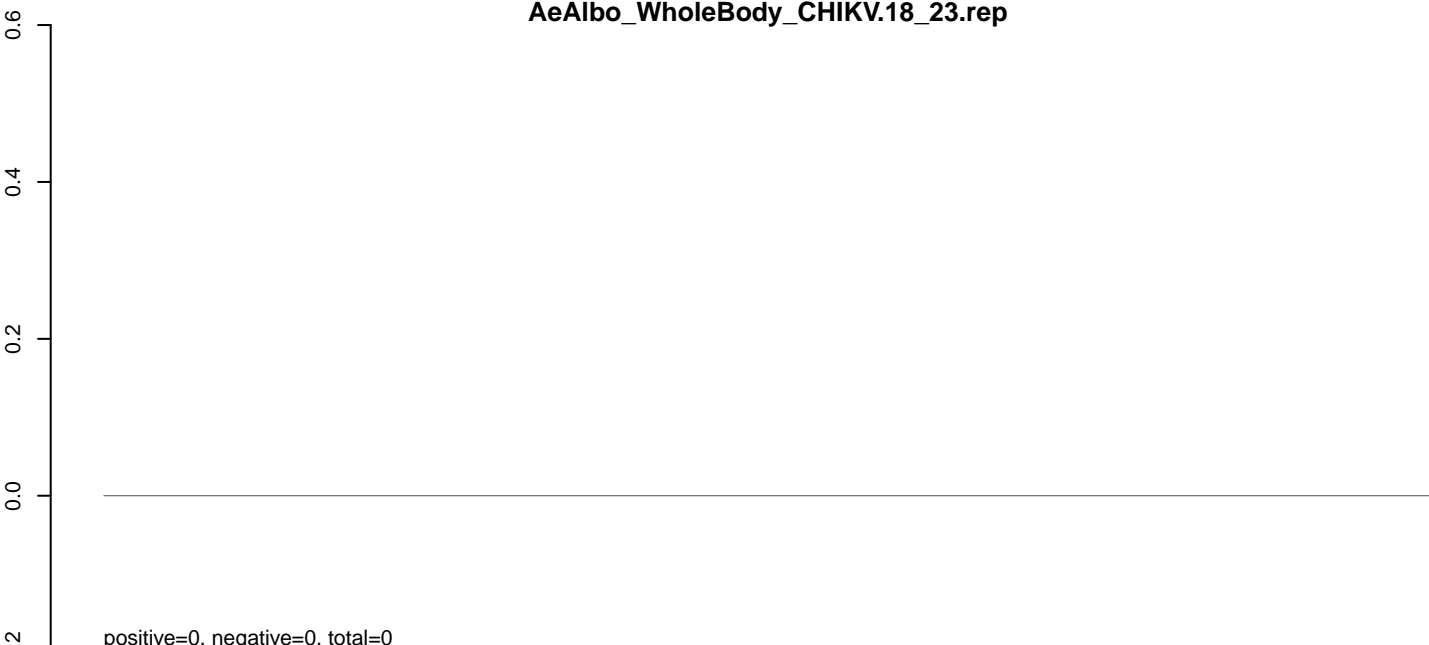


AeAlbo_WholeBody_CHIKV.rep

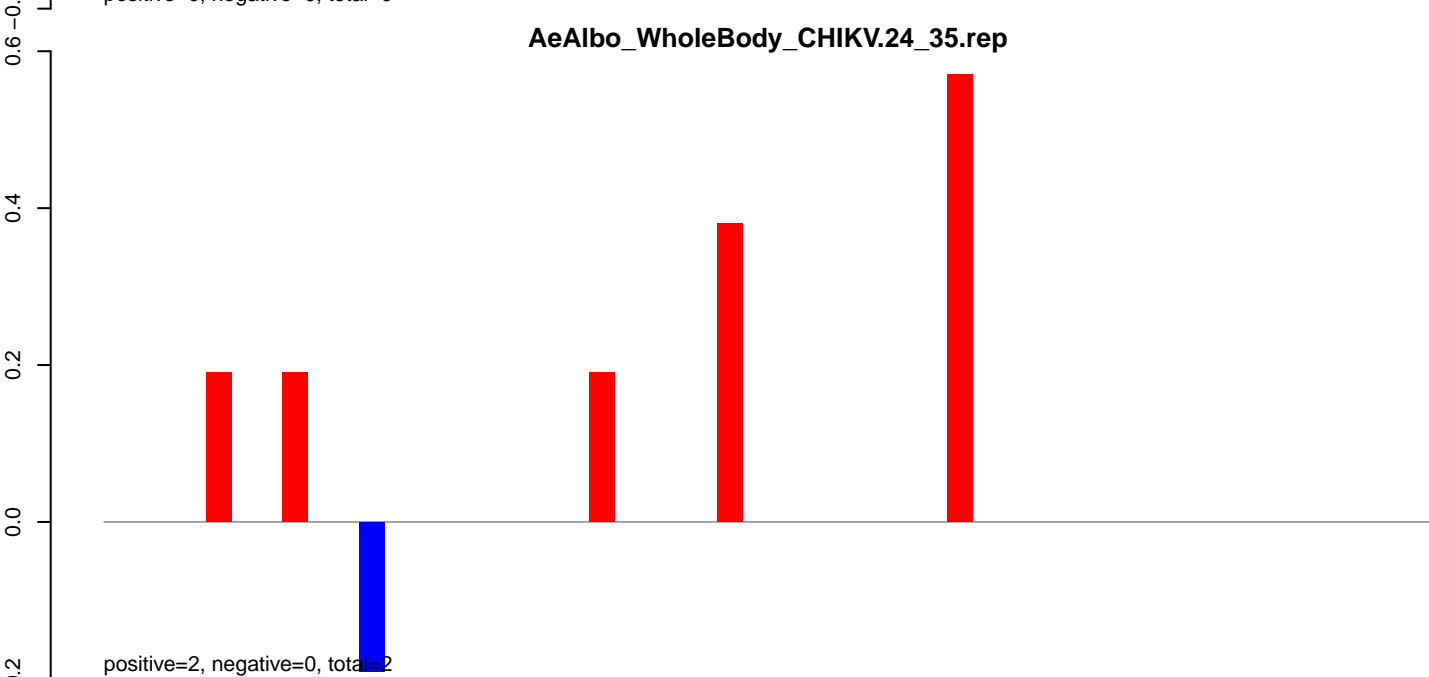


Window size=25, length=1417, TE@ltr-1_family-5029@LTR_Gypsy:1-1417

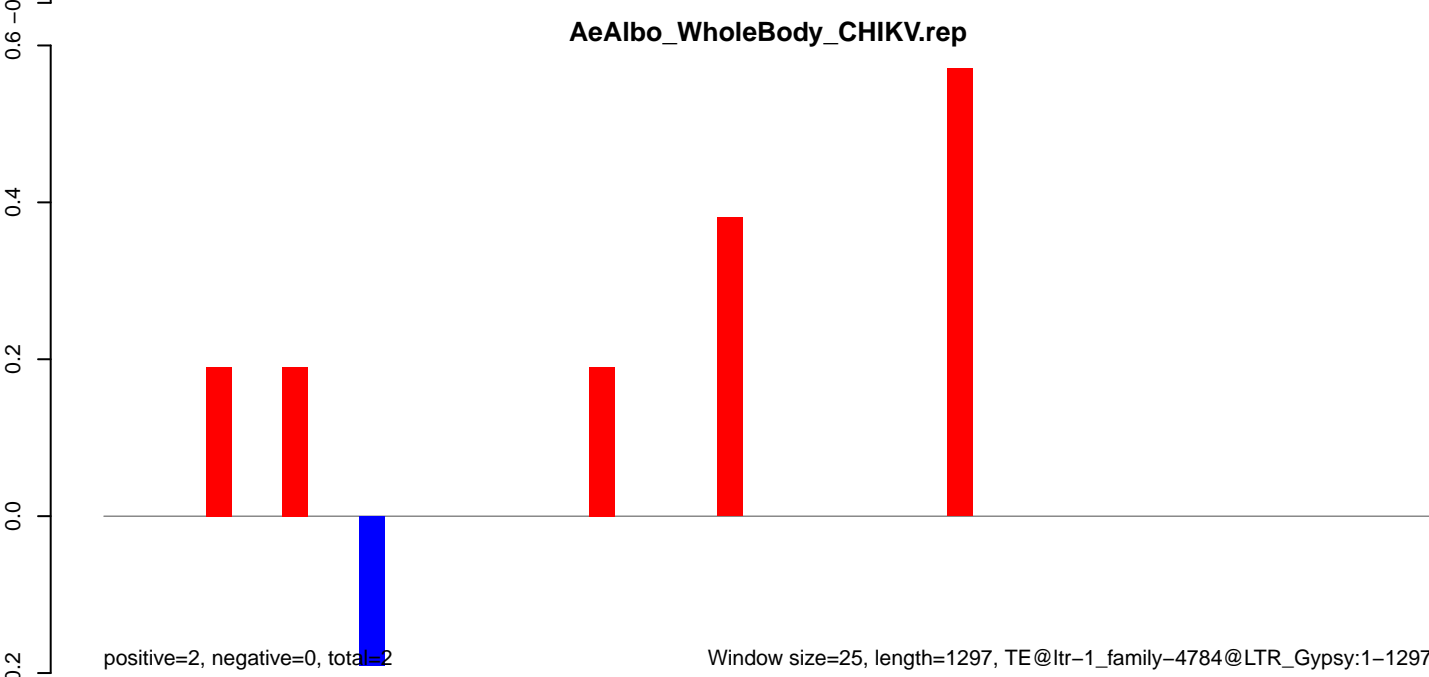
AeAlbo_WholeBody_CHIKV.18_23.rep



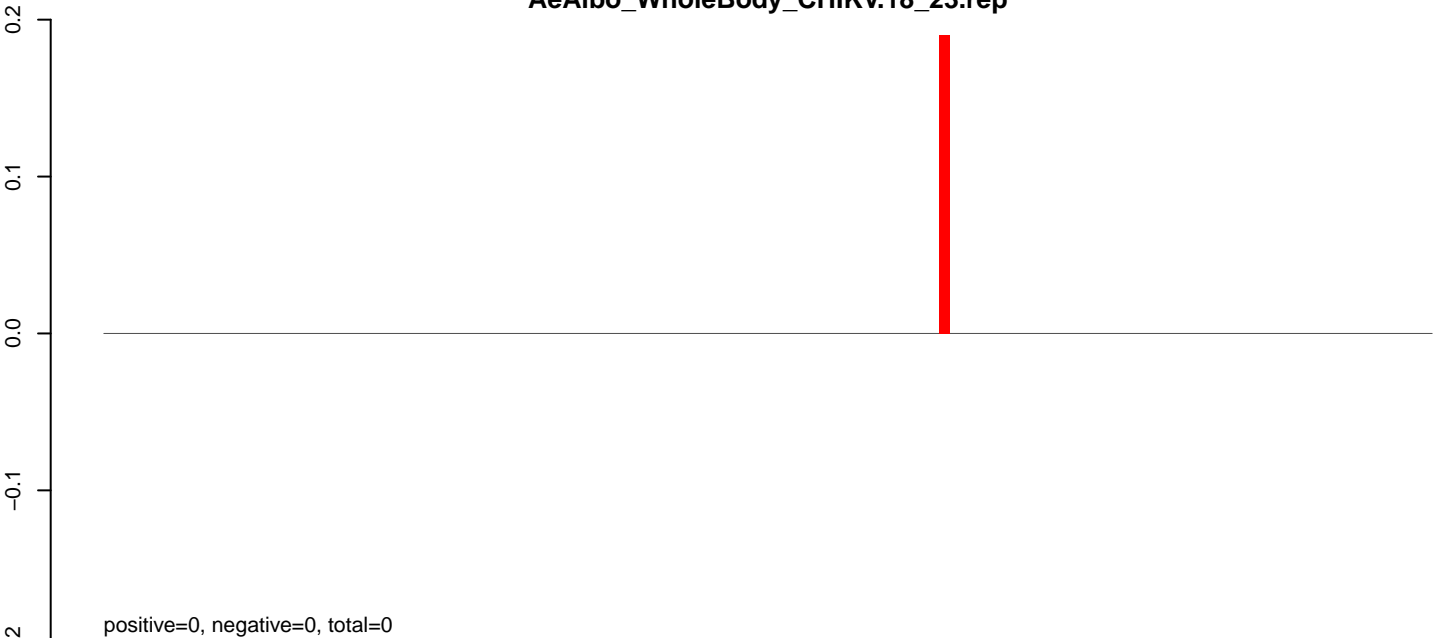
AeAlbo_WholeBody_CHIKV.24_35.rep



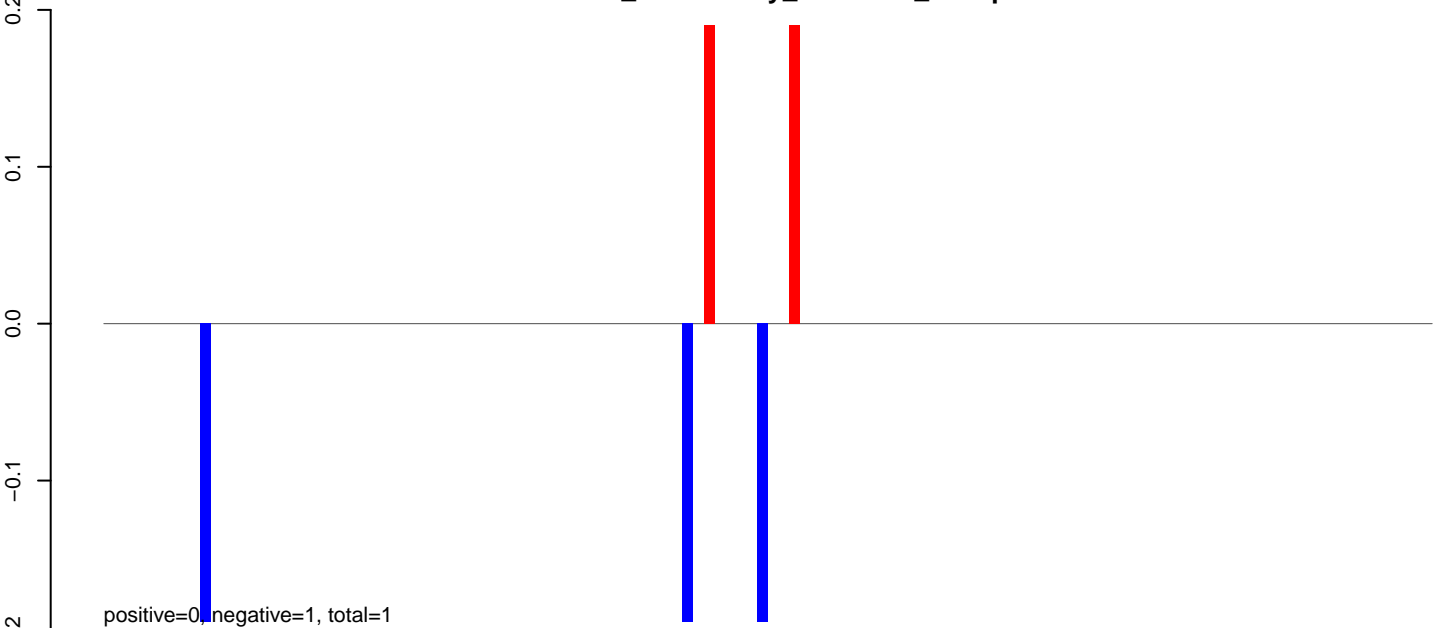
AeAlbo_WholeBody_CHIKV.rep



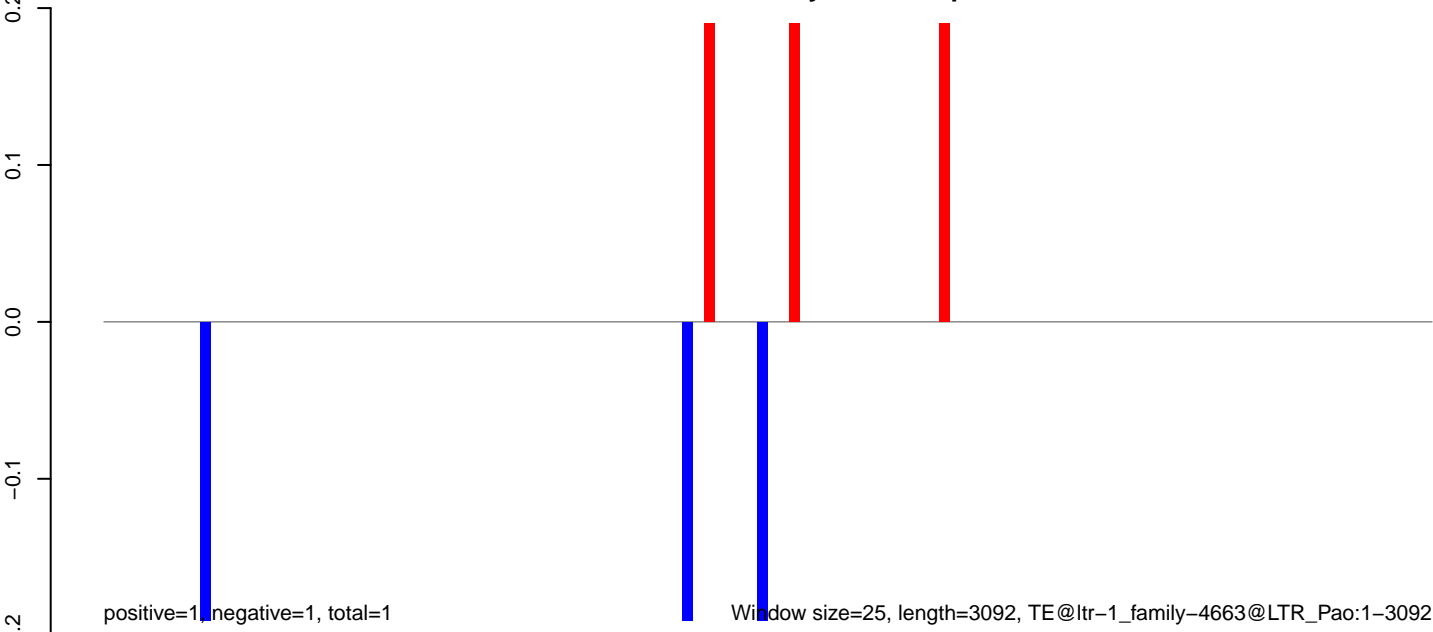
AeAlbo_WholeBody_CHIKV.18_23.rep



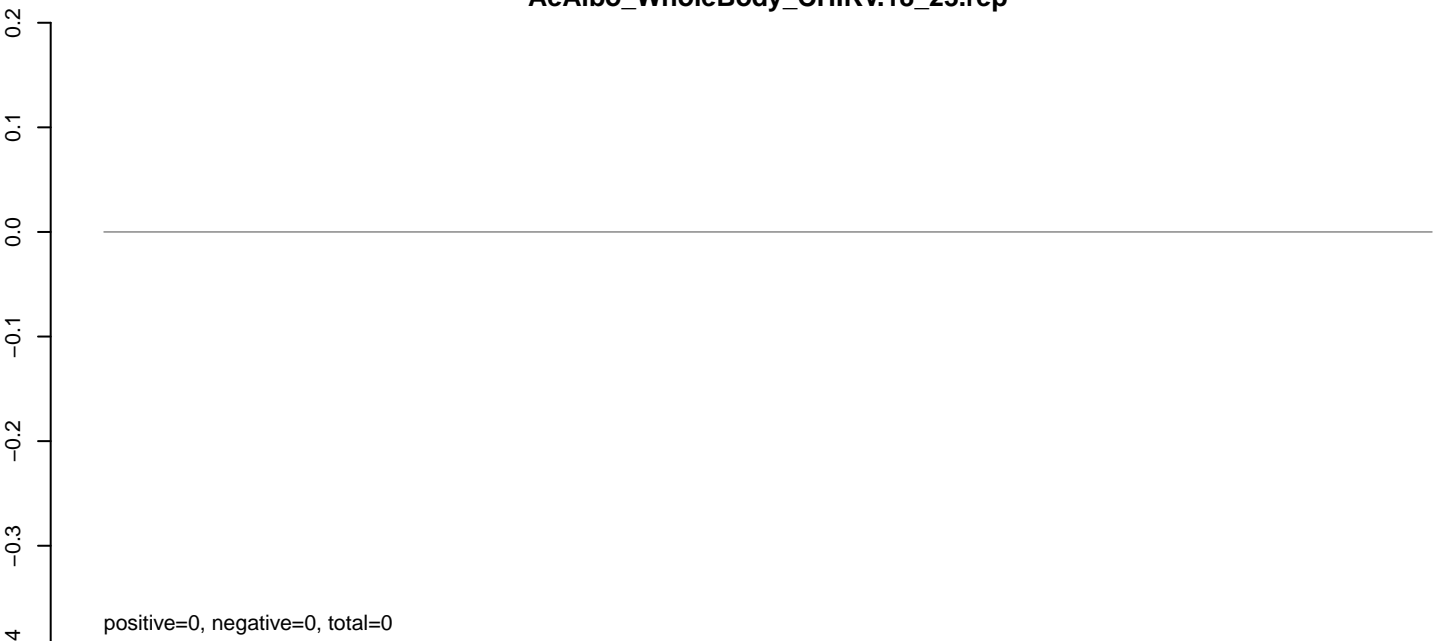
AeAlbo_WholeBody_CHIKV.24_35.rep



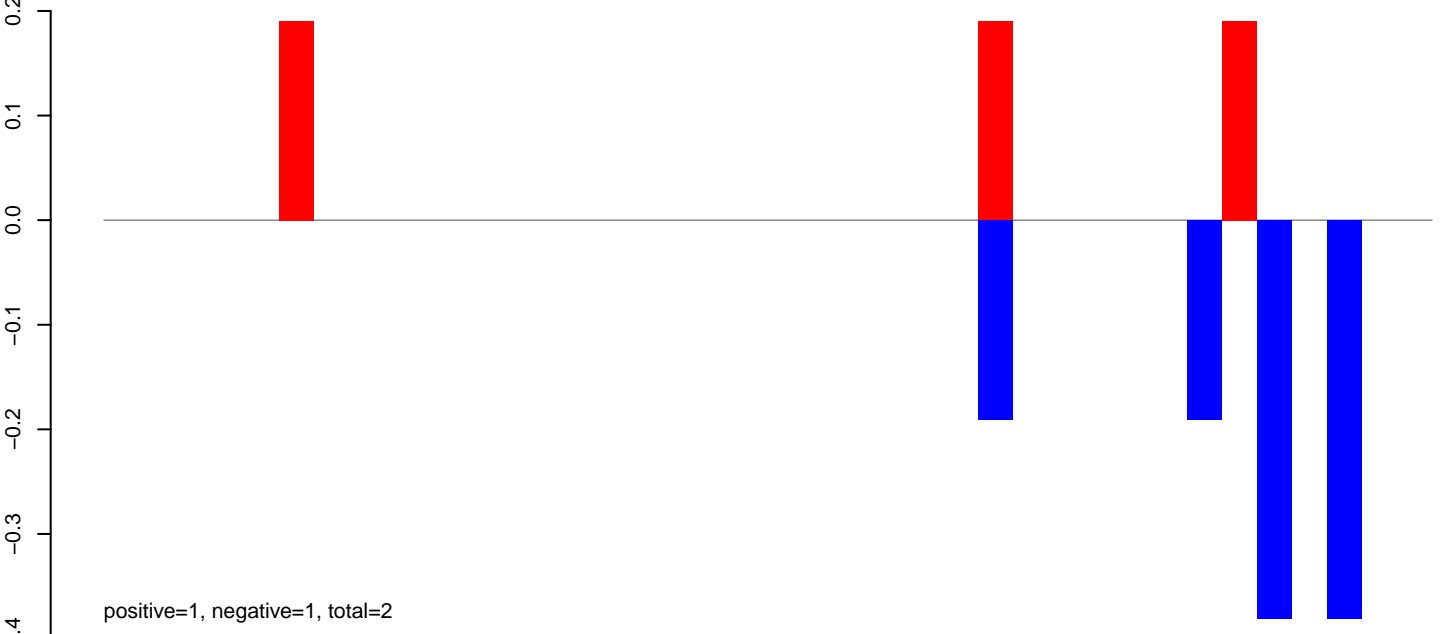
AeAlbo_WholeBody_CHIKV.rep



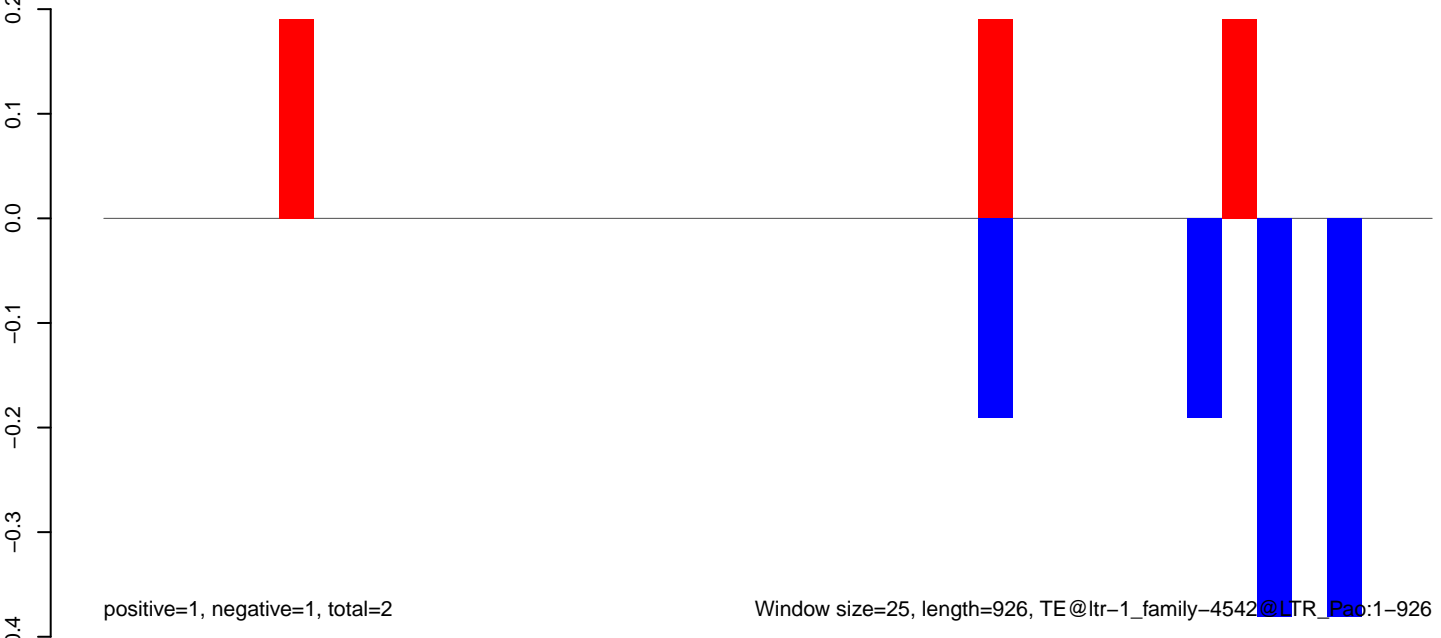
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

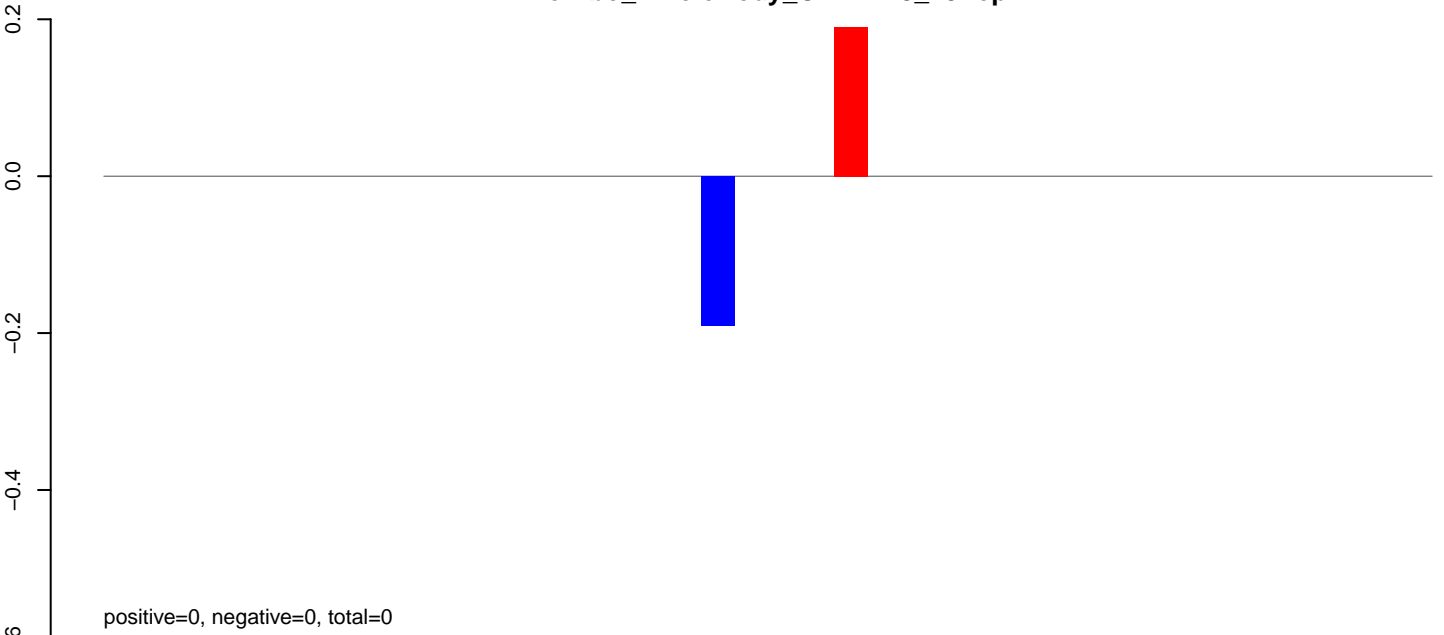


AeAlbo_WholeBody_CHIKV.rep

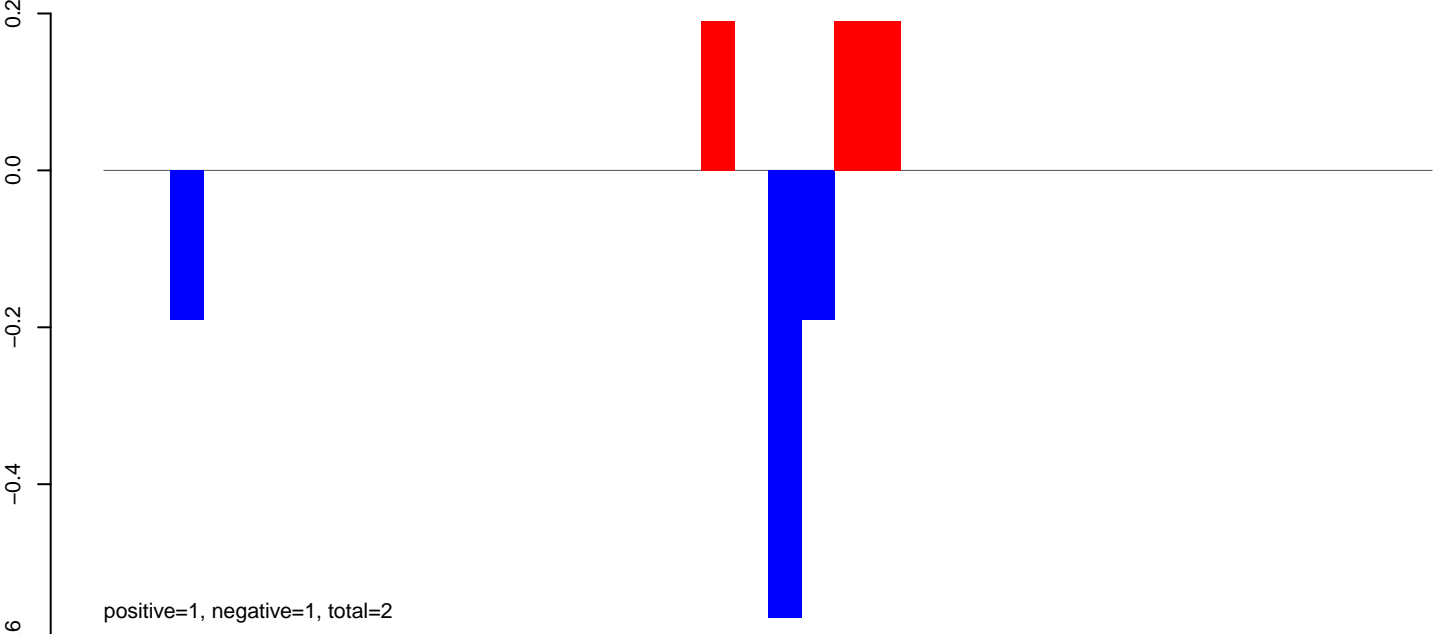


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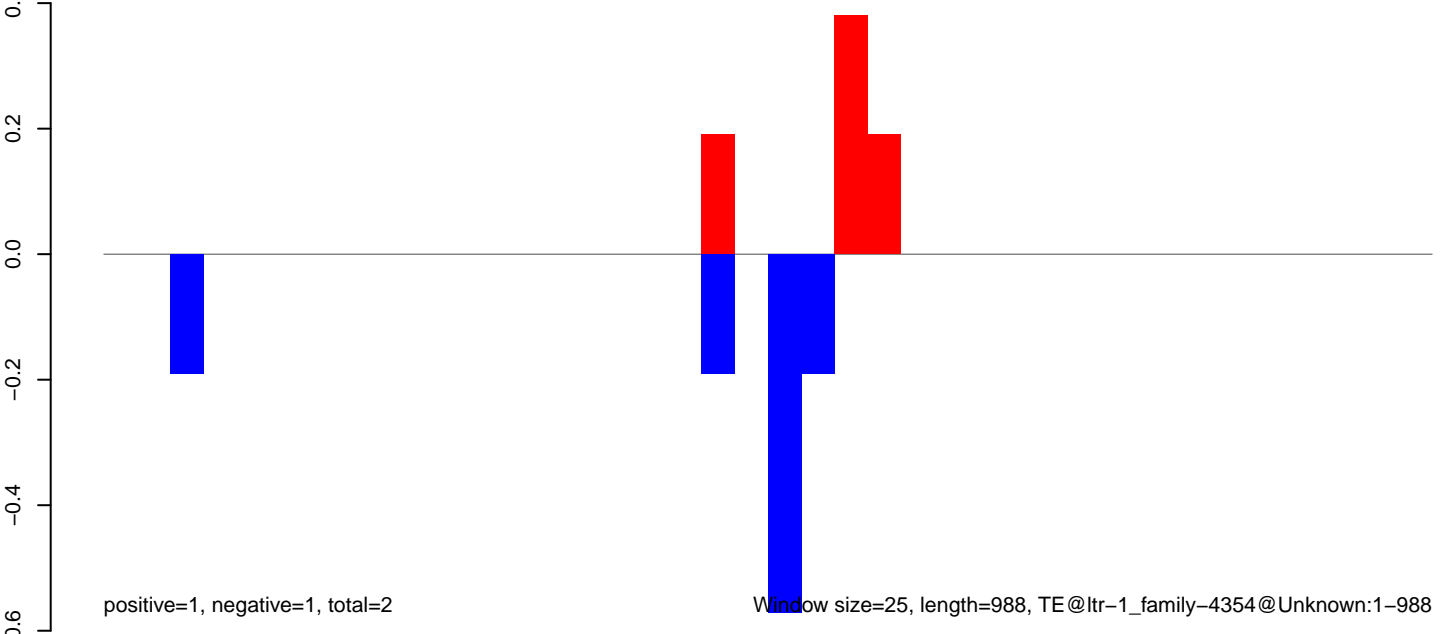
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

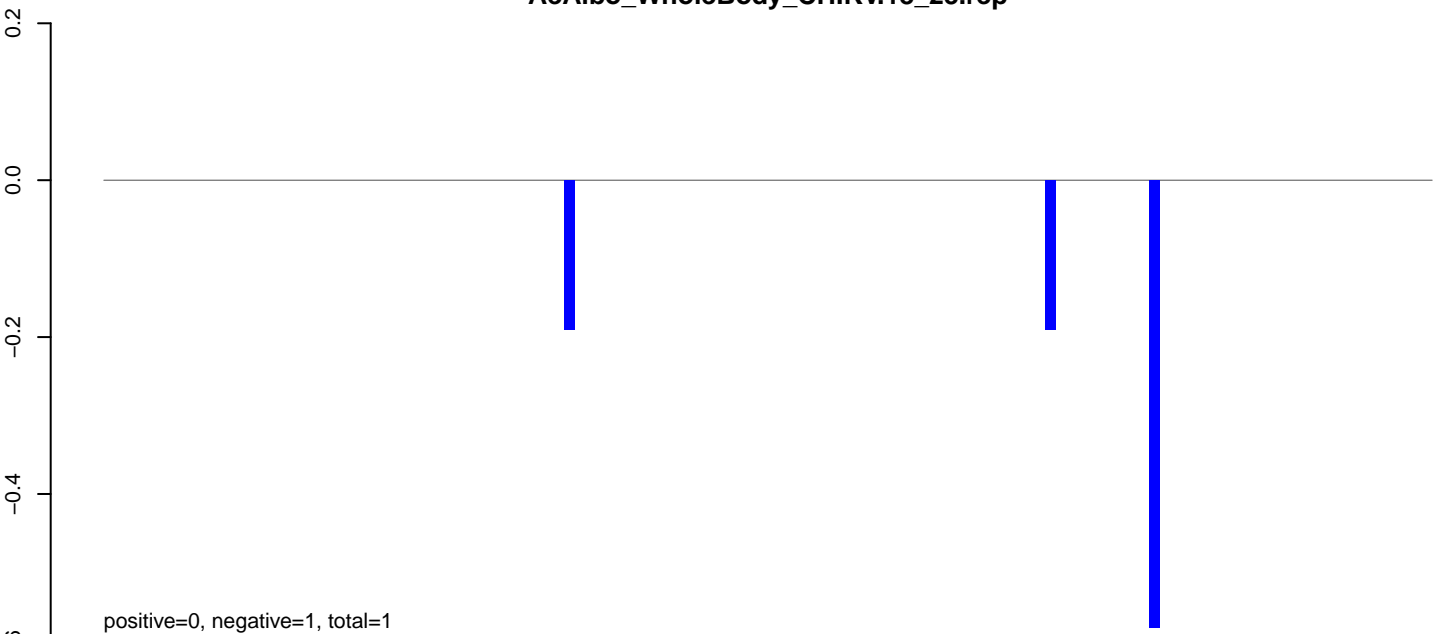


AeAlbo_WholeBody_CHIKV.rep

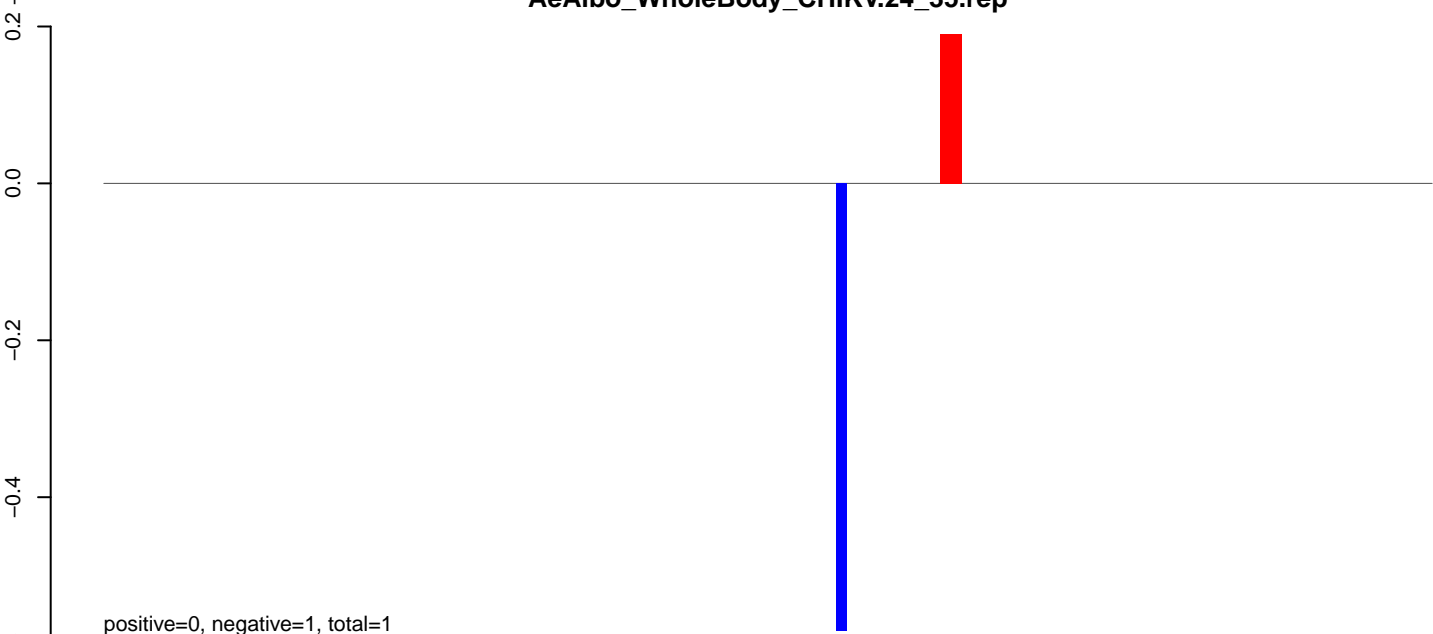


Window size=25, length=988, TE@ltr-1_family-4354@Unknown:1-988

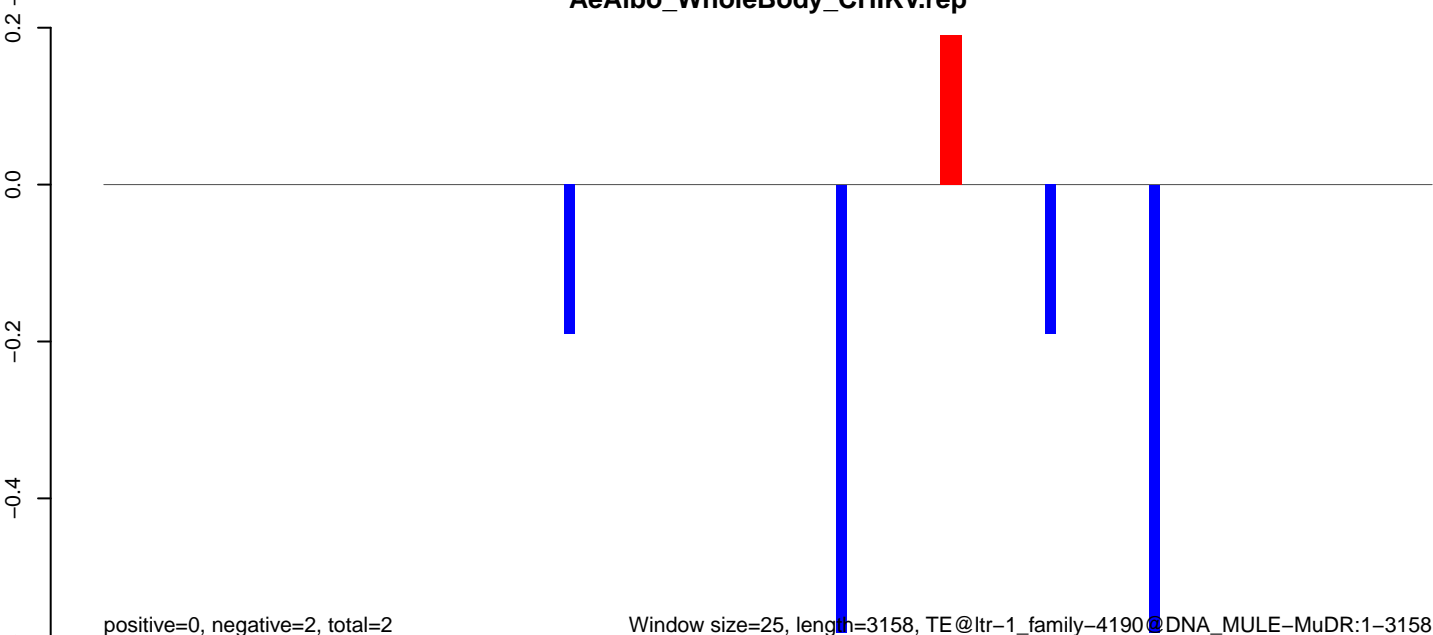
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

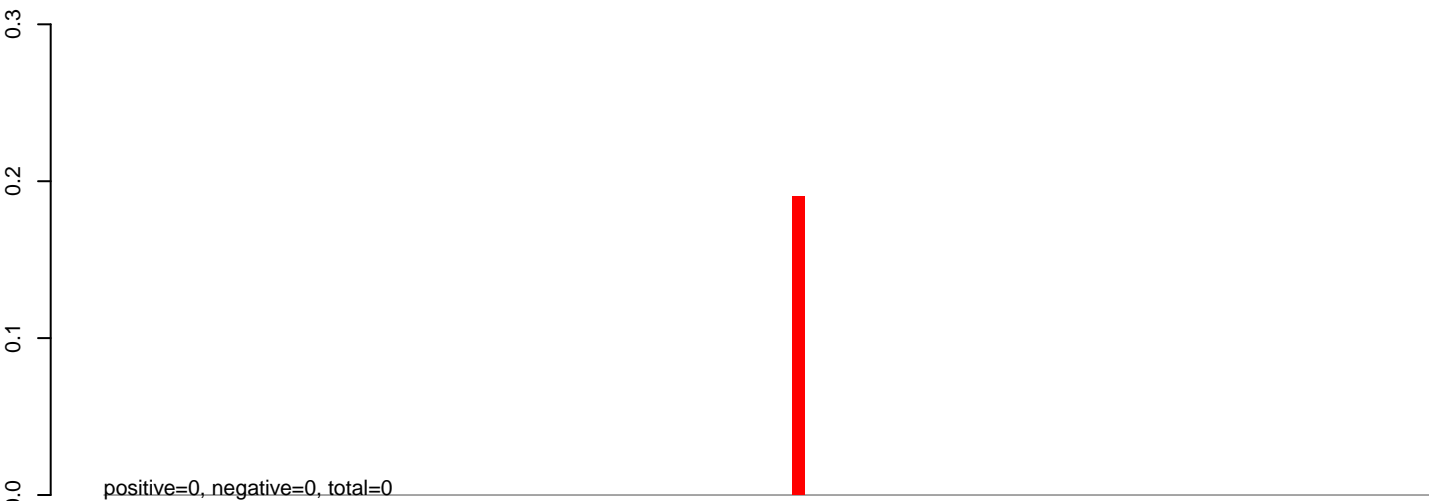


AeAlbo_WholeBody_CHIKV.rep

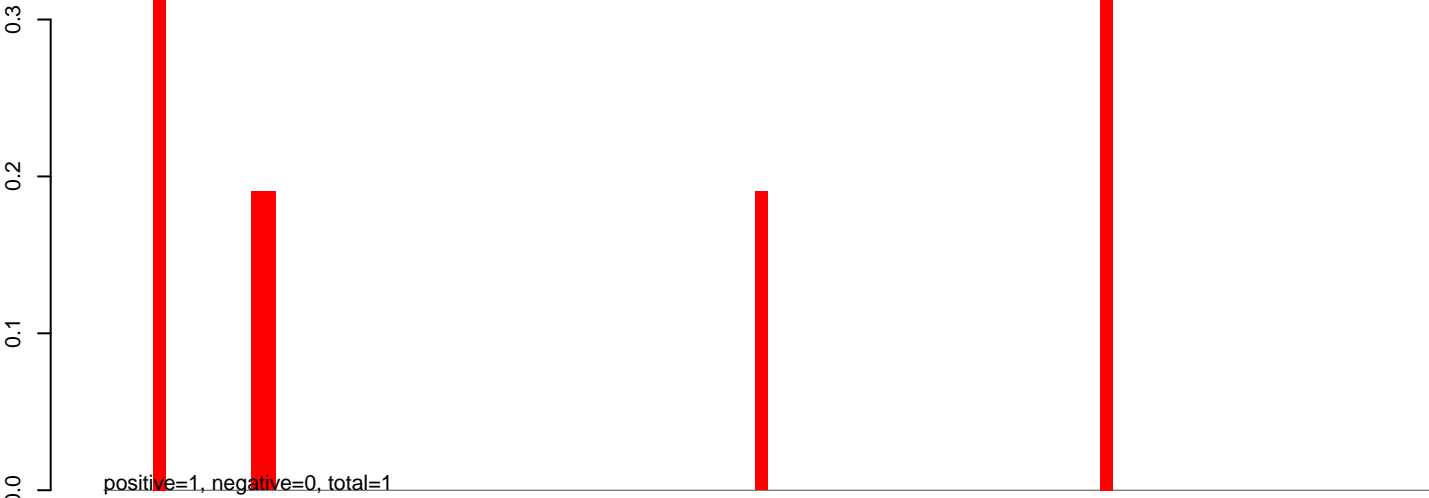


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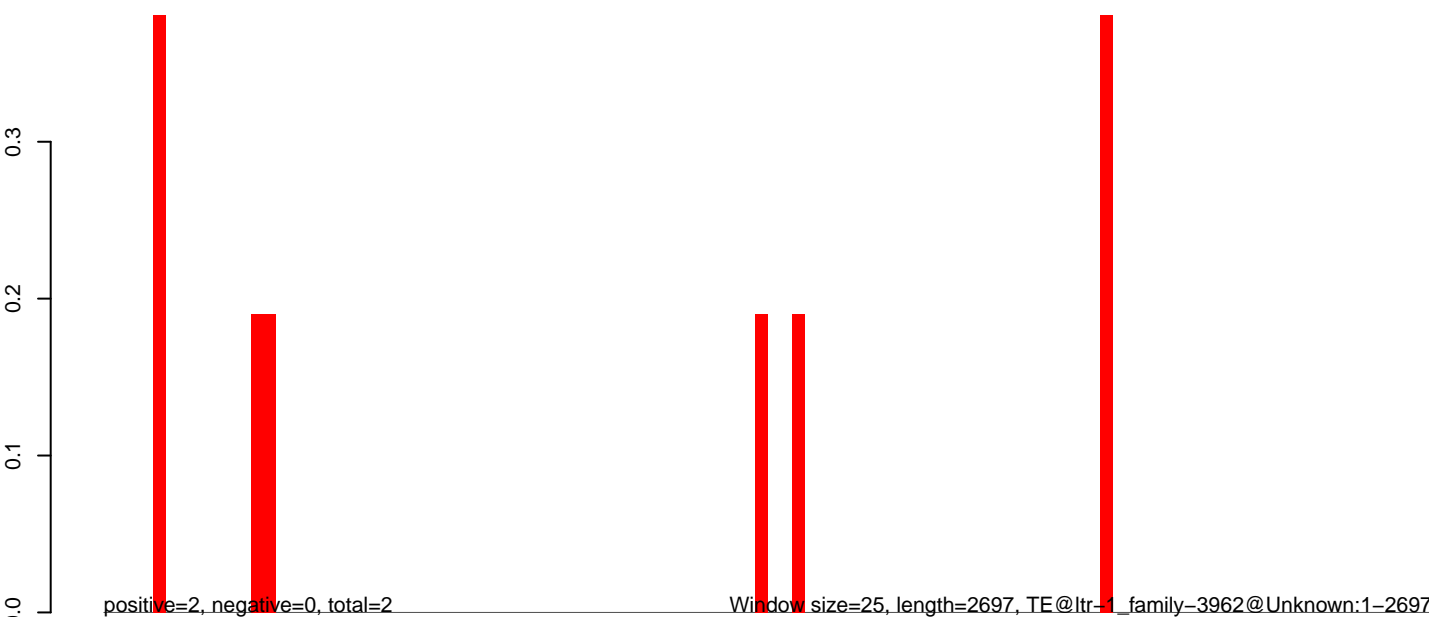
AeAlbo_WholeBody_CHIKV.18_23.rep



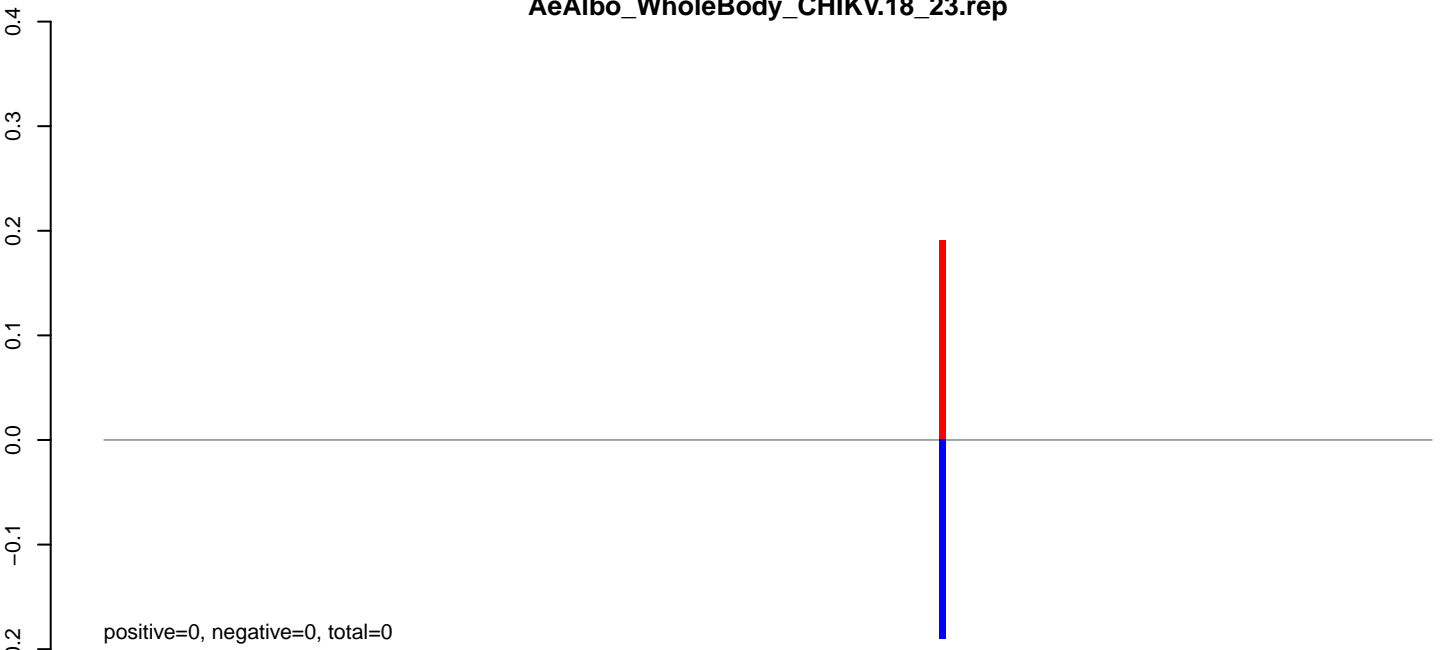
AeAlbo_WholeBody_CHIKV.24_35.rep



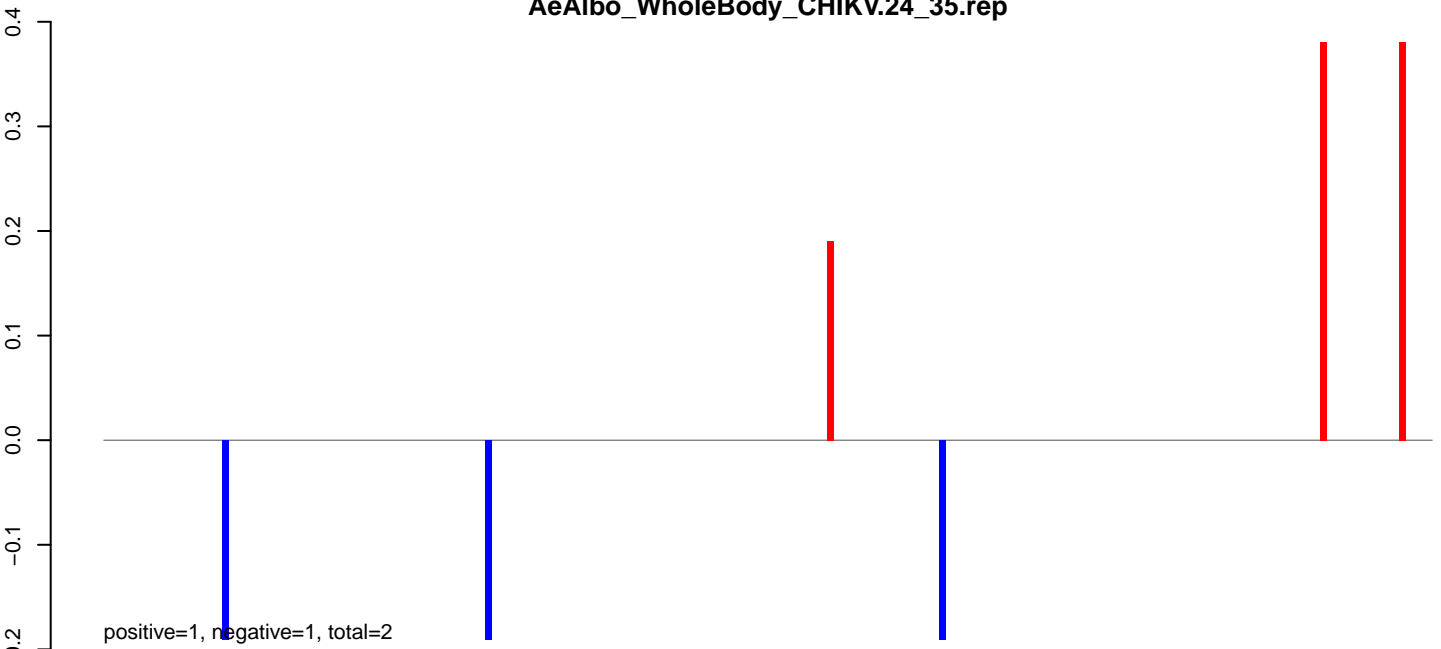
AeAlbo_WholeBody_CHIKV.rep



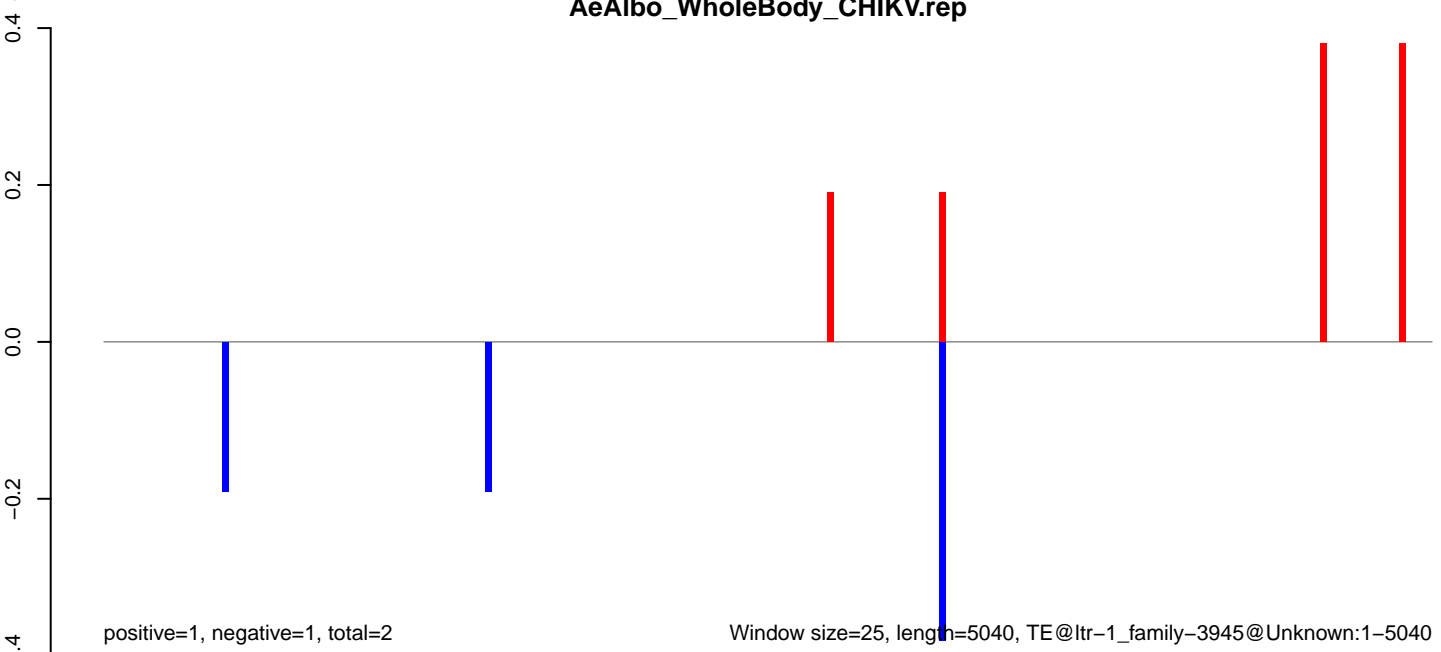
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

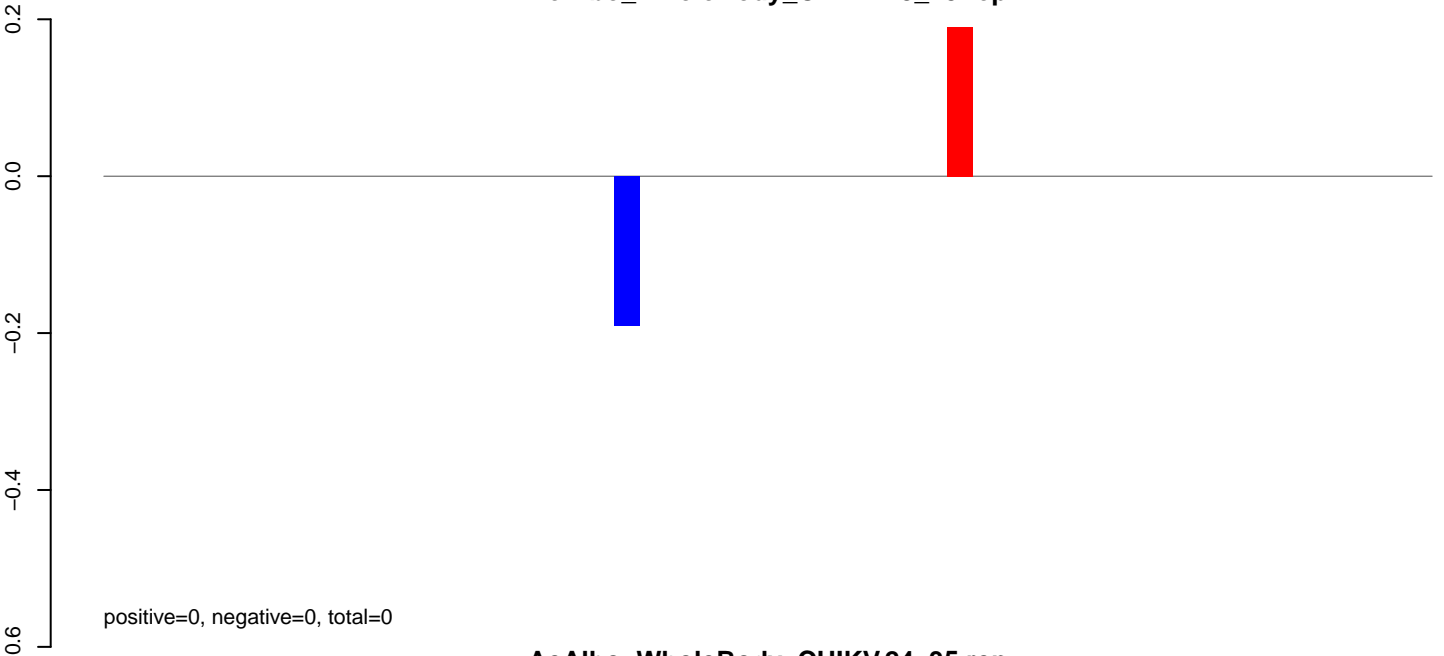


AeAlbo_WholeBody_CHIKV.rep

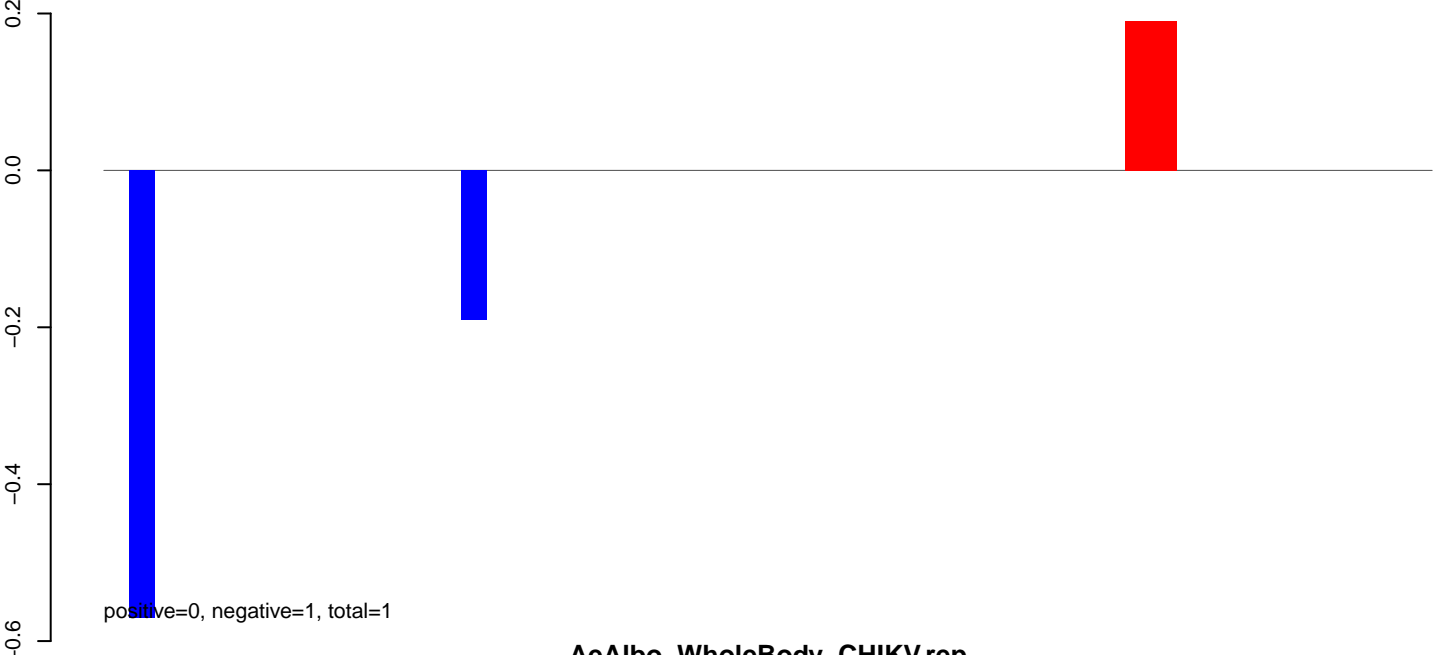


Window size=25, length=5040, TE@ltr-1_family-3945@Unknown:1-5040

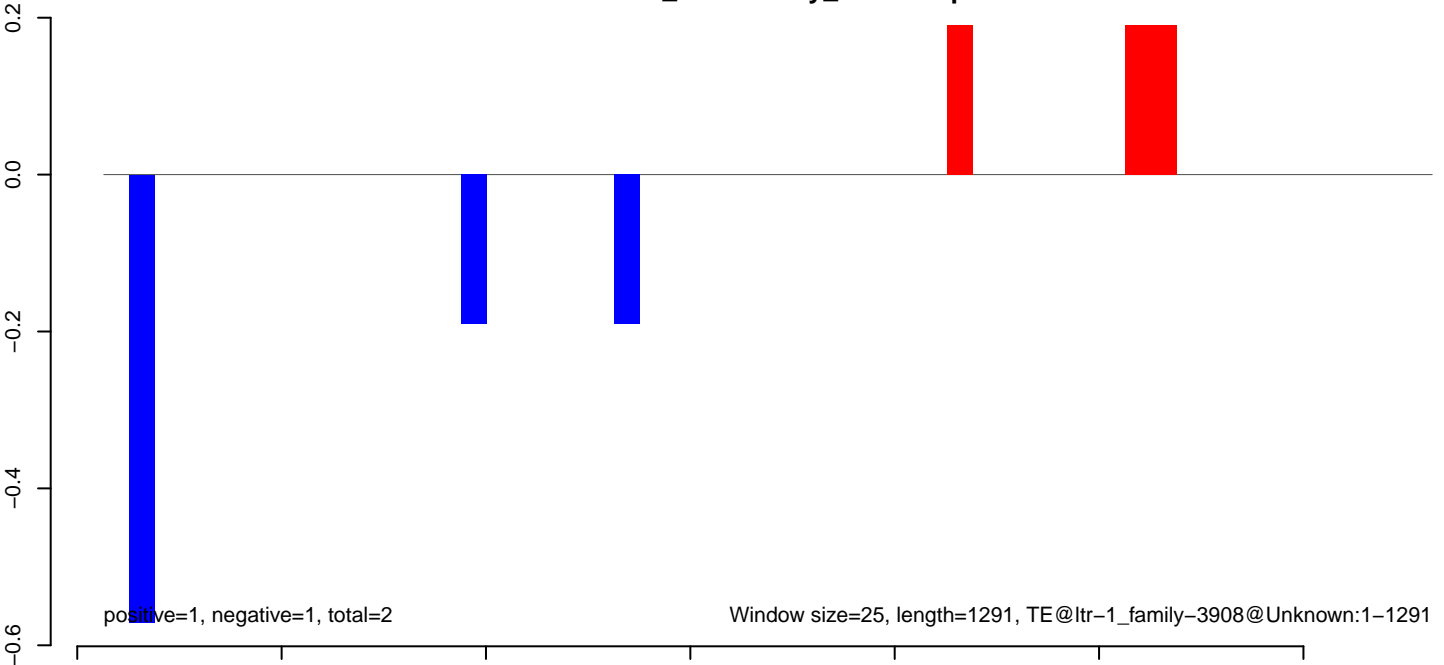
AeAlbo_WholeBody_CHIKV.18_23.rep



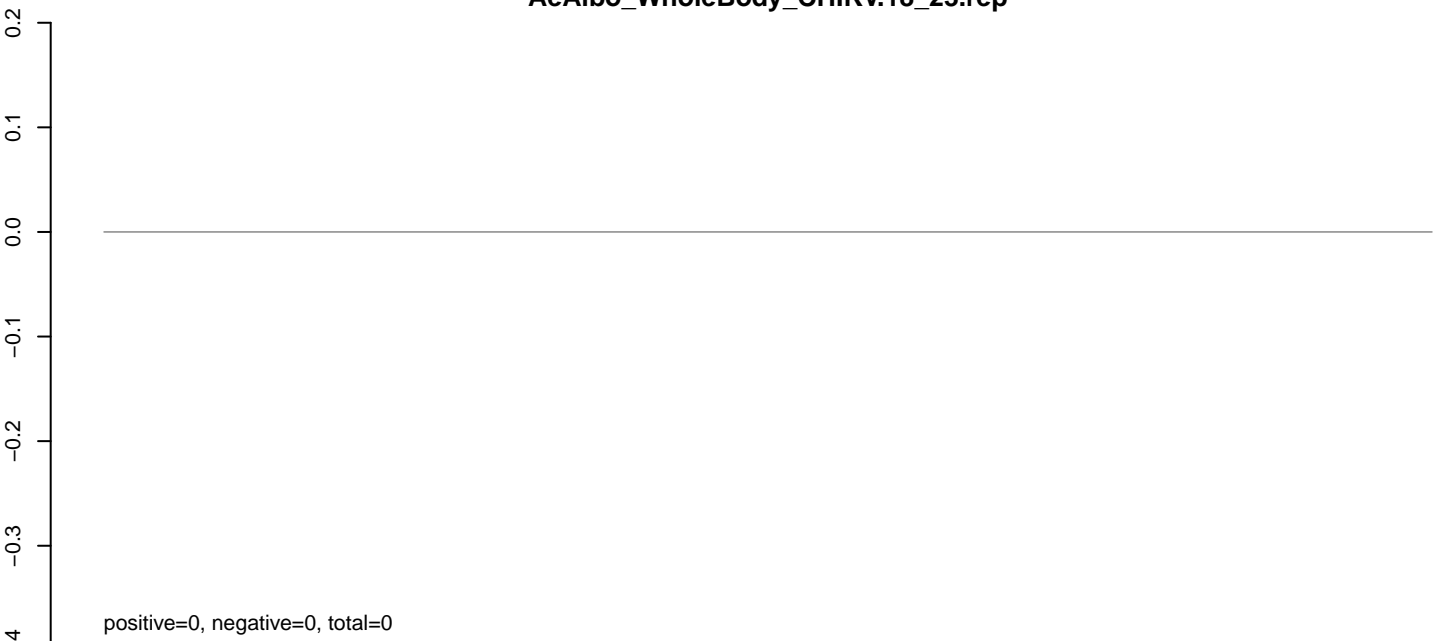
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



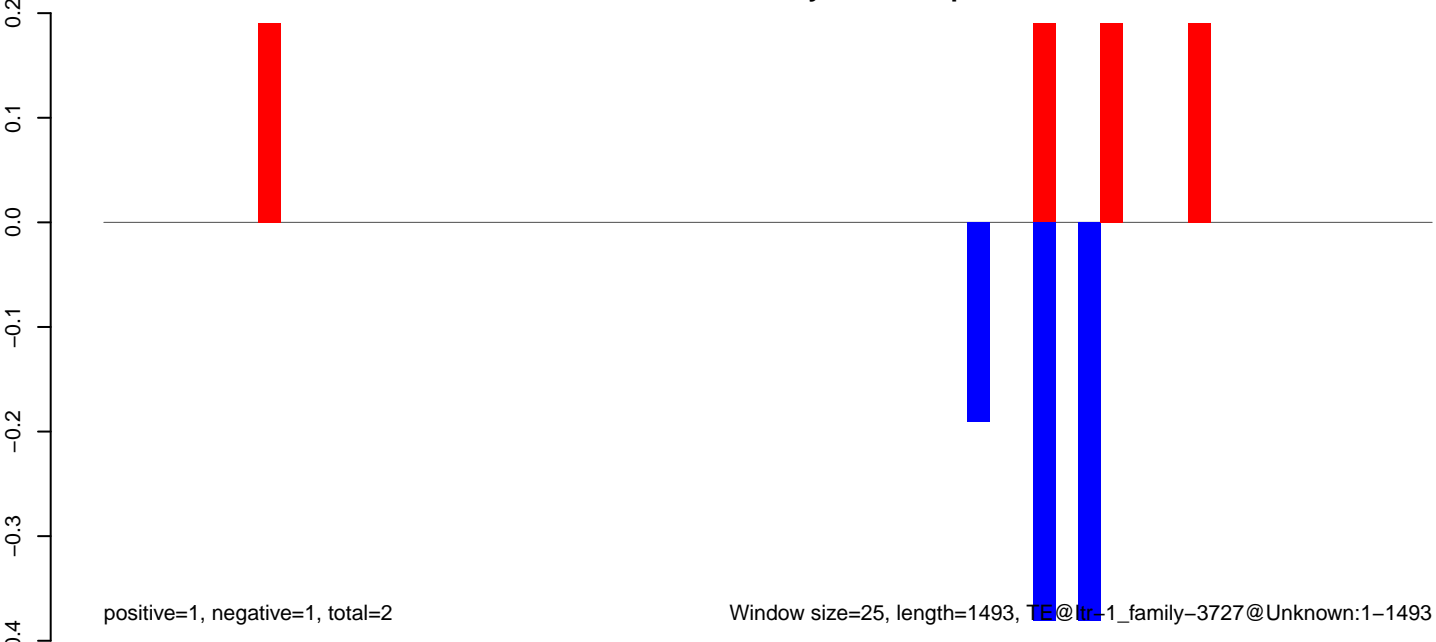
AeAlbo_WholeBody_CHIKV.18_23.rep



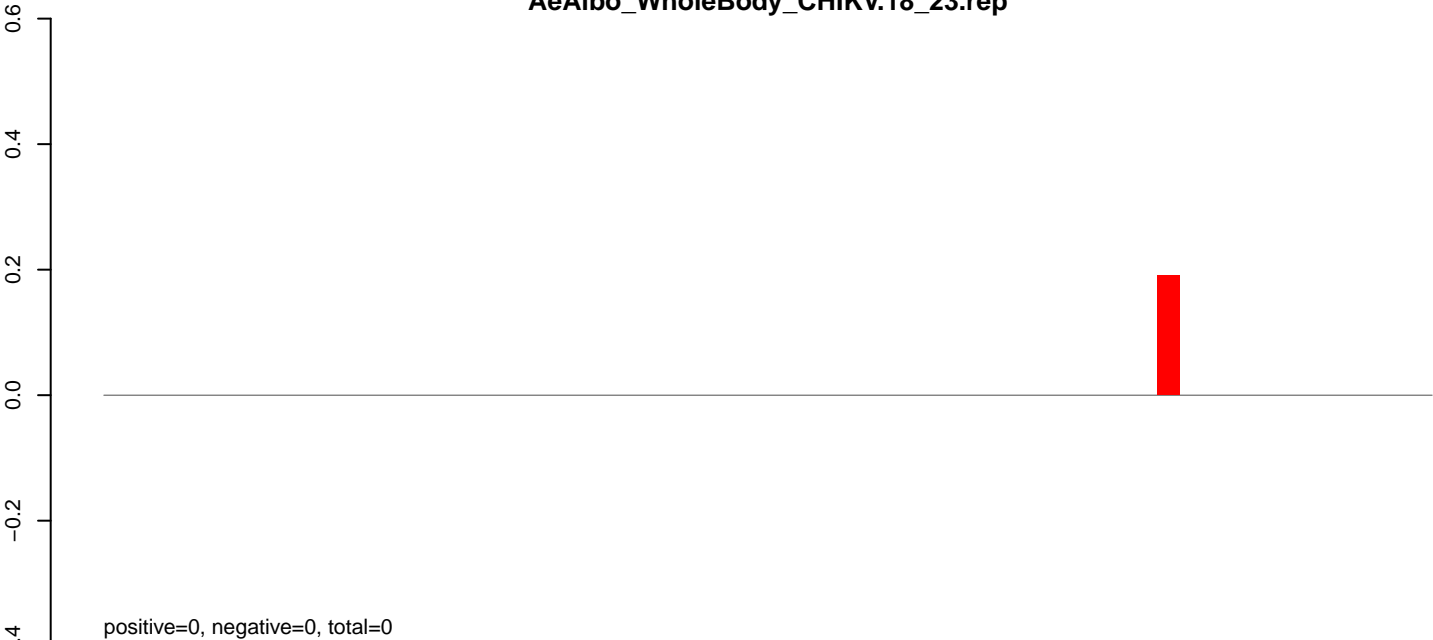
AeAlbo_WholeBody_CHIKV.24_35.rep



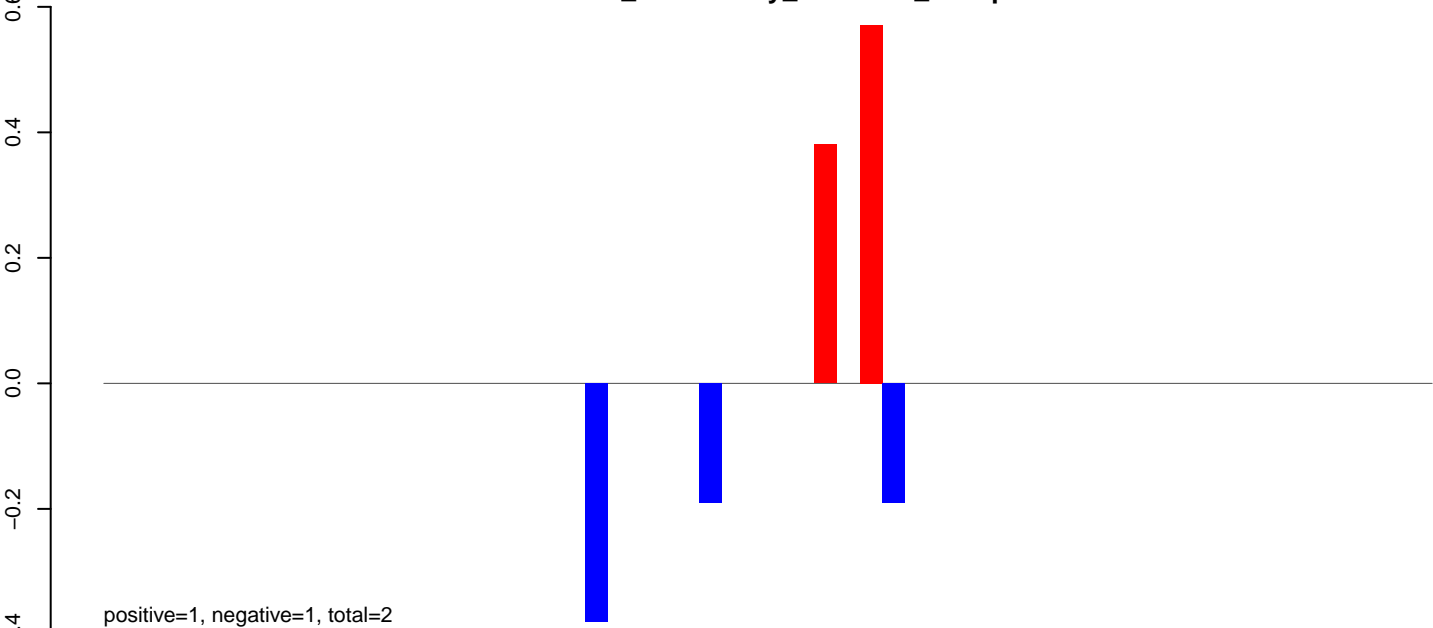
AeAlbo_WholeBody_CHIKV.rep



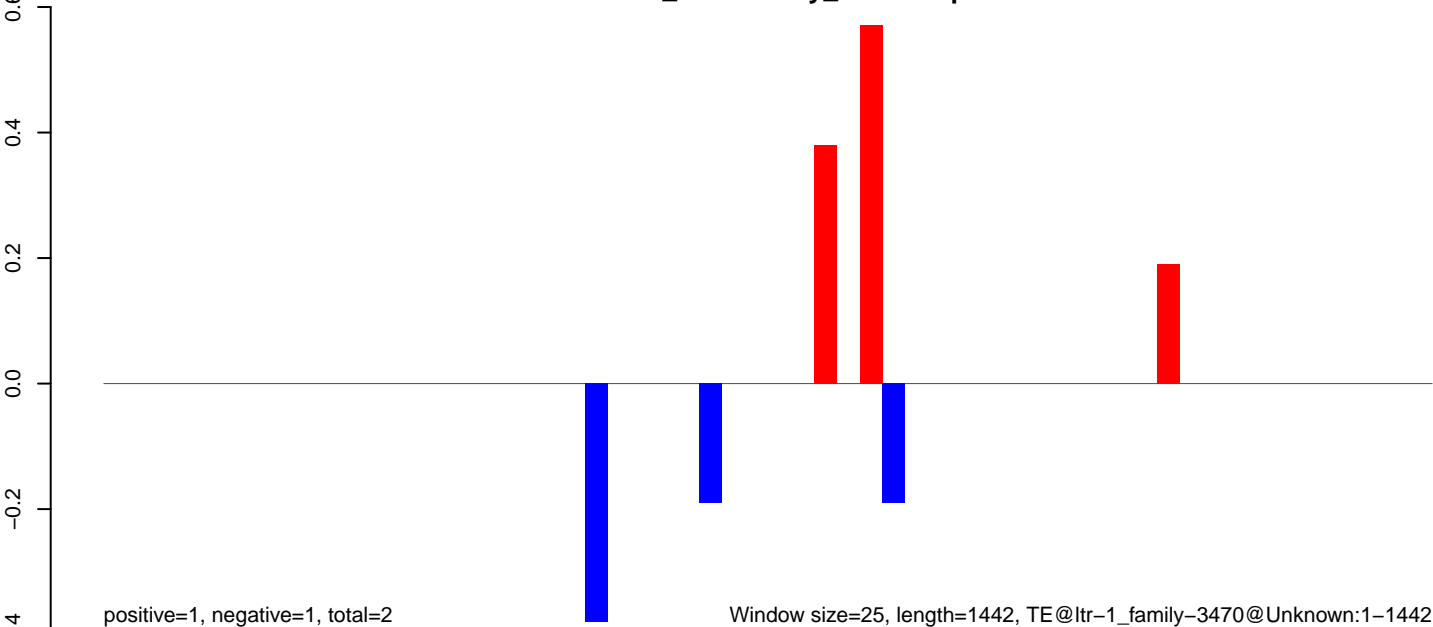
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

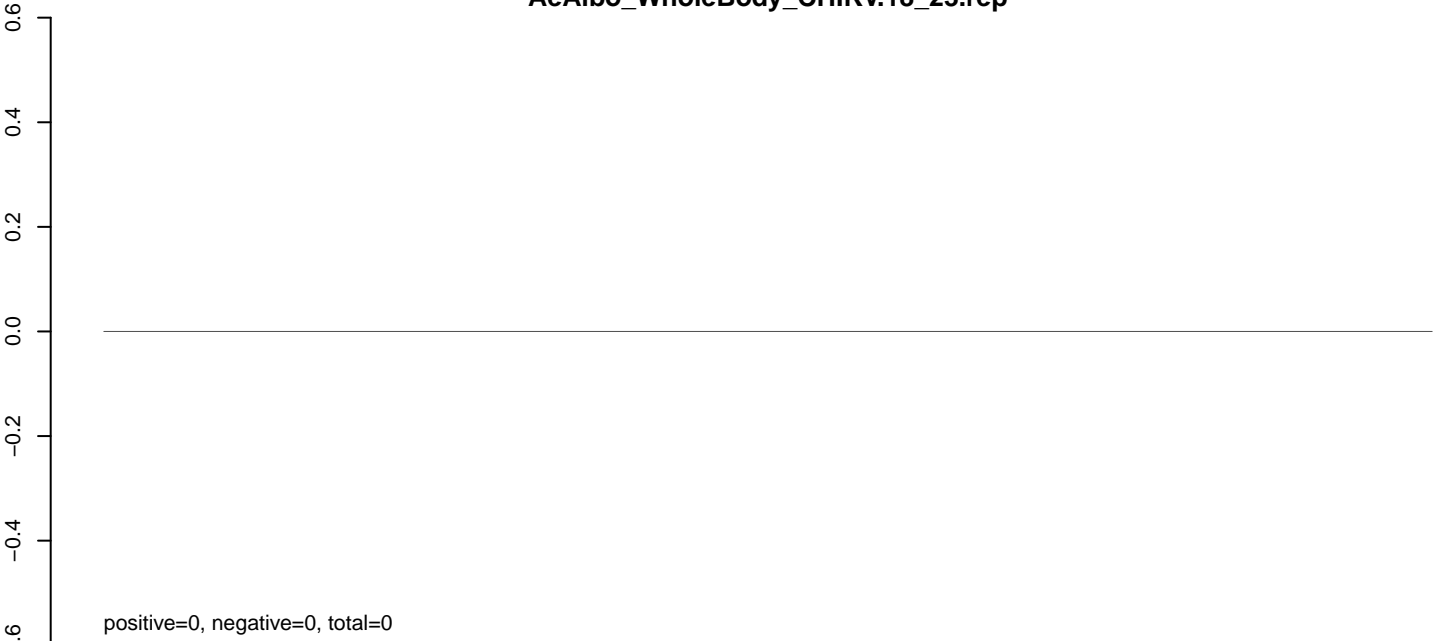


AeAlbo_WholeBody_CHIKV.rep

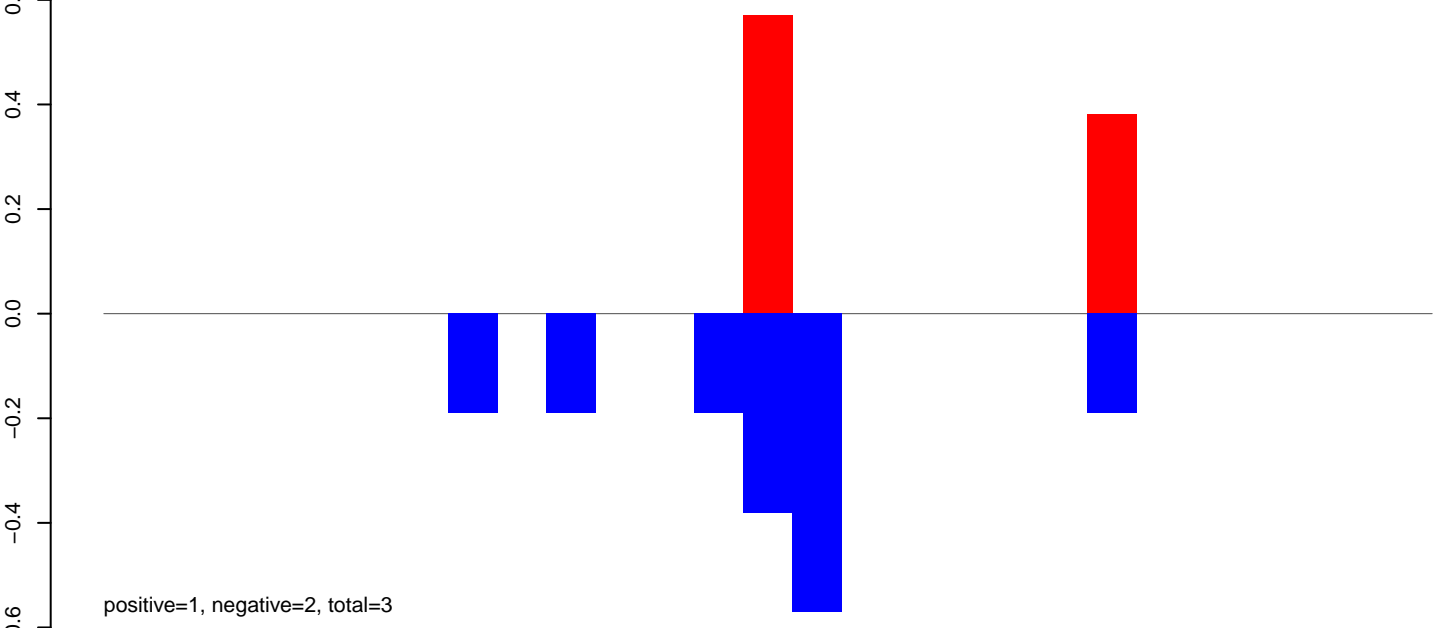


Window size=25, length=1442, TE@ltr-1_family-3470@Unknown:1-1442

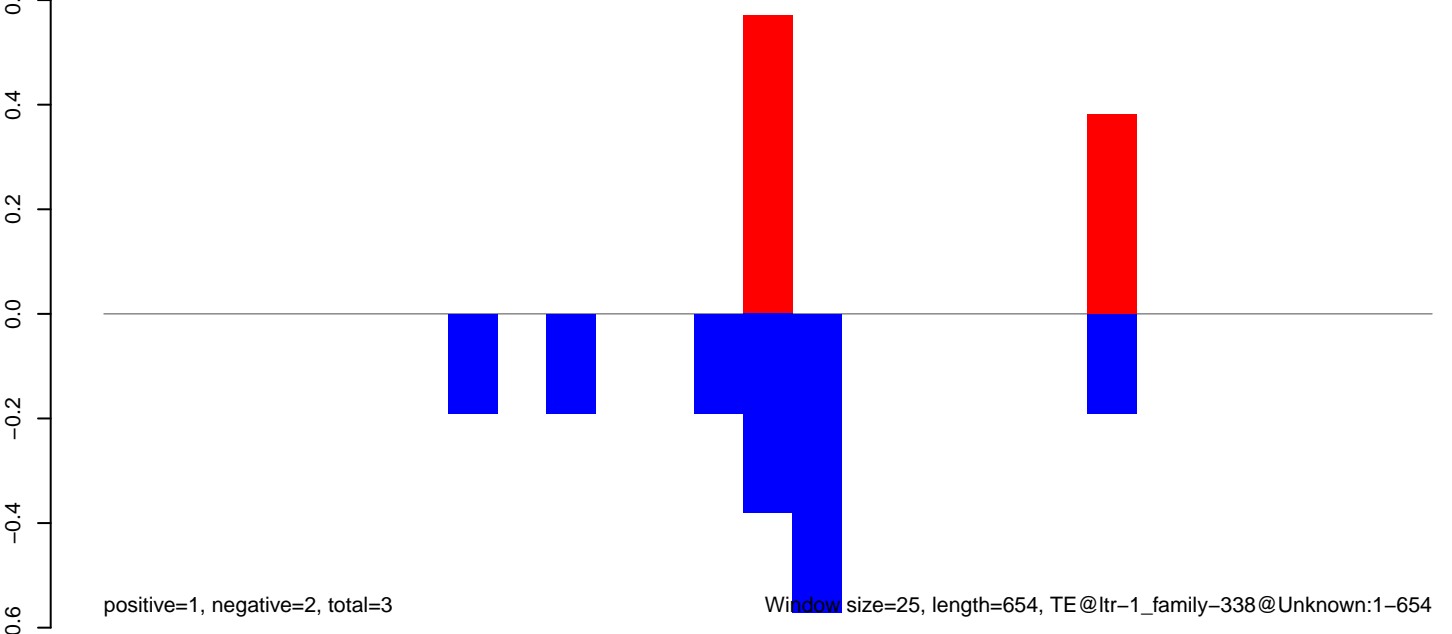
AeAlbo_WholeBody_CHIKV.18_23.rep



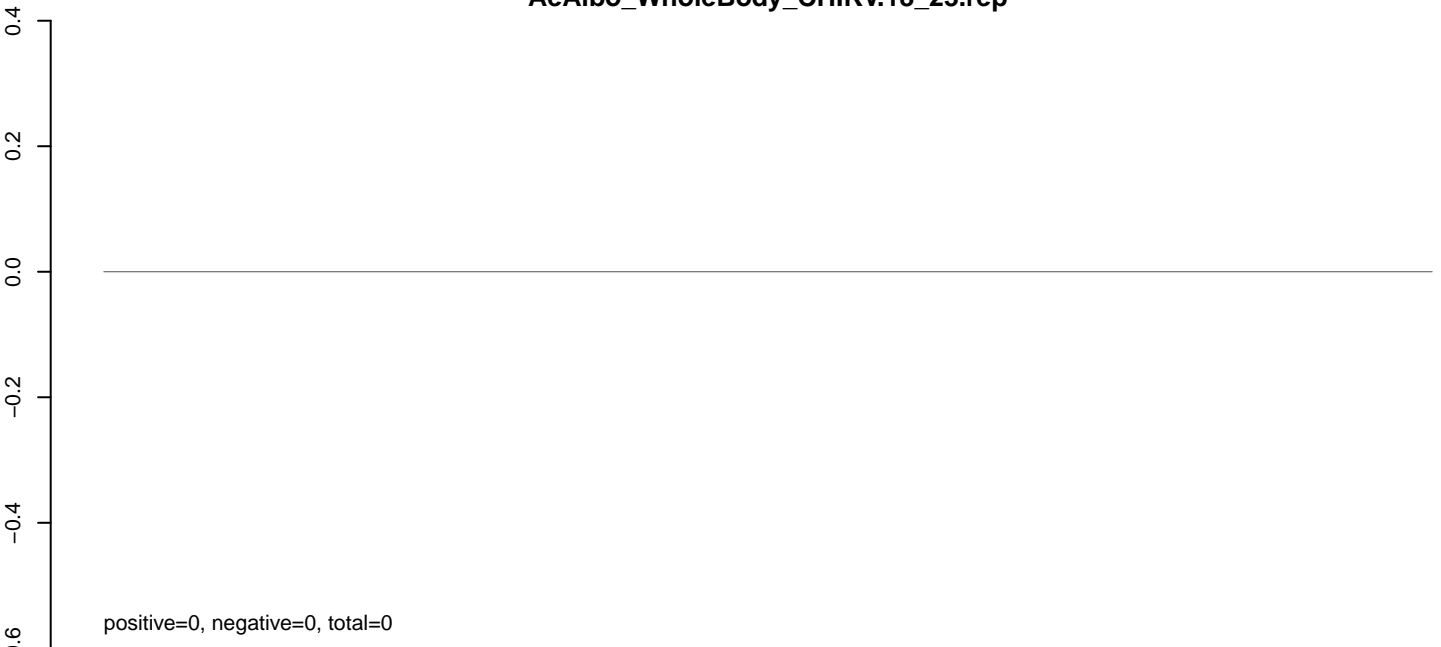
AeAlbo_WholeBody_CHIKV.24_35.rep



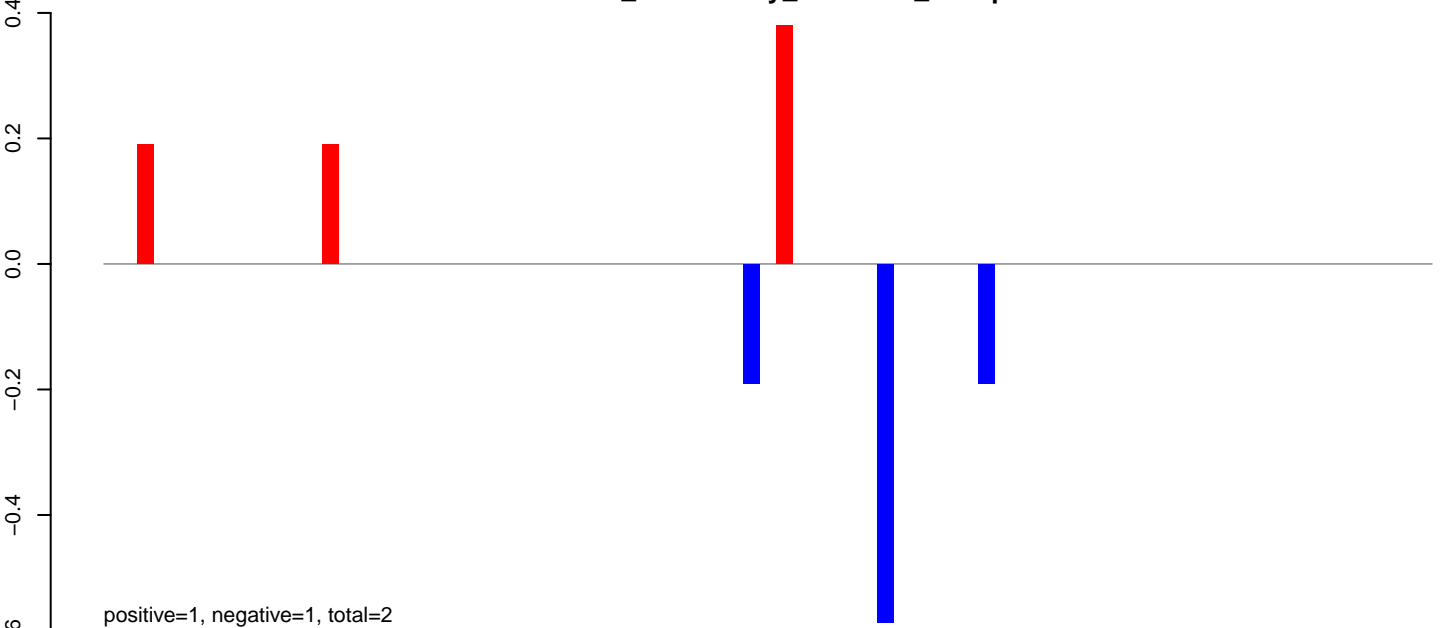
AeAlbo_WholeBody_CHIKV.rep



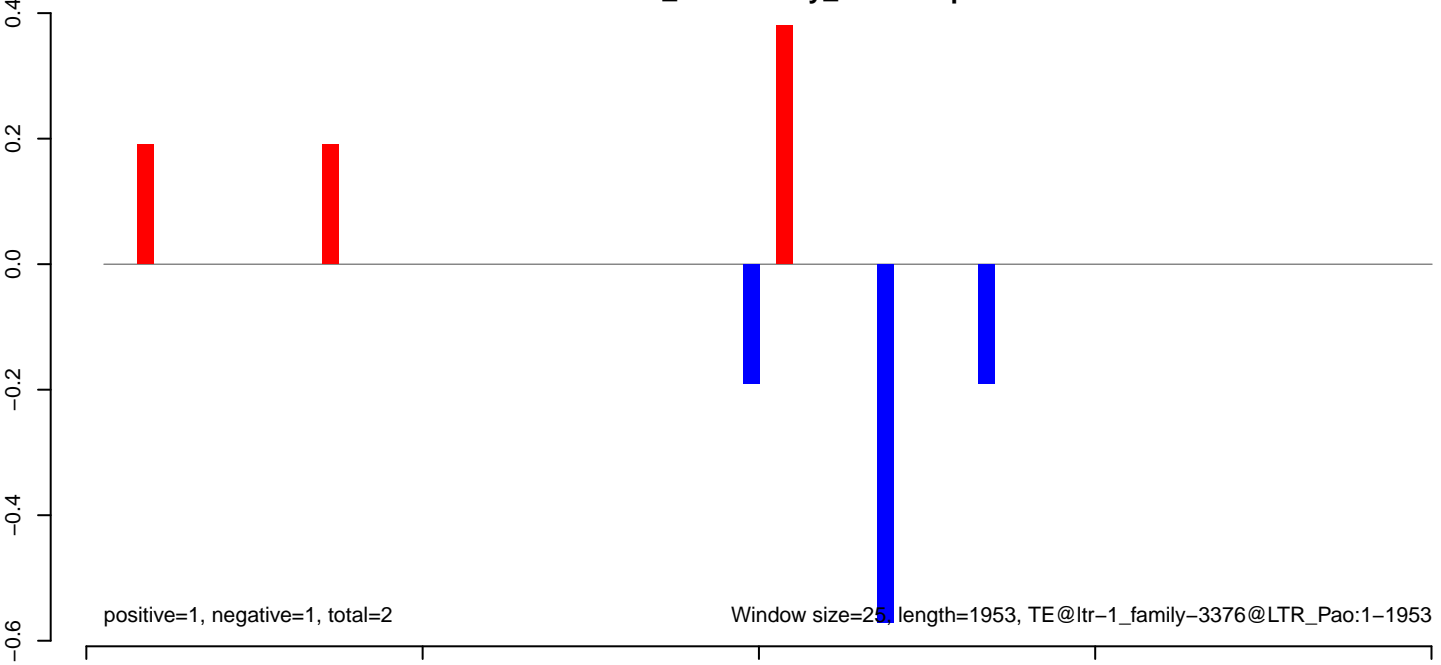
AeAlbo_WholeBody_CHIKV.18_23.rep



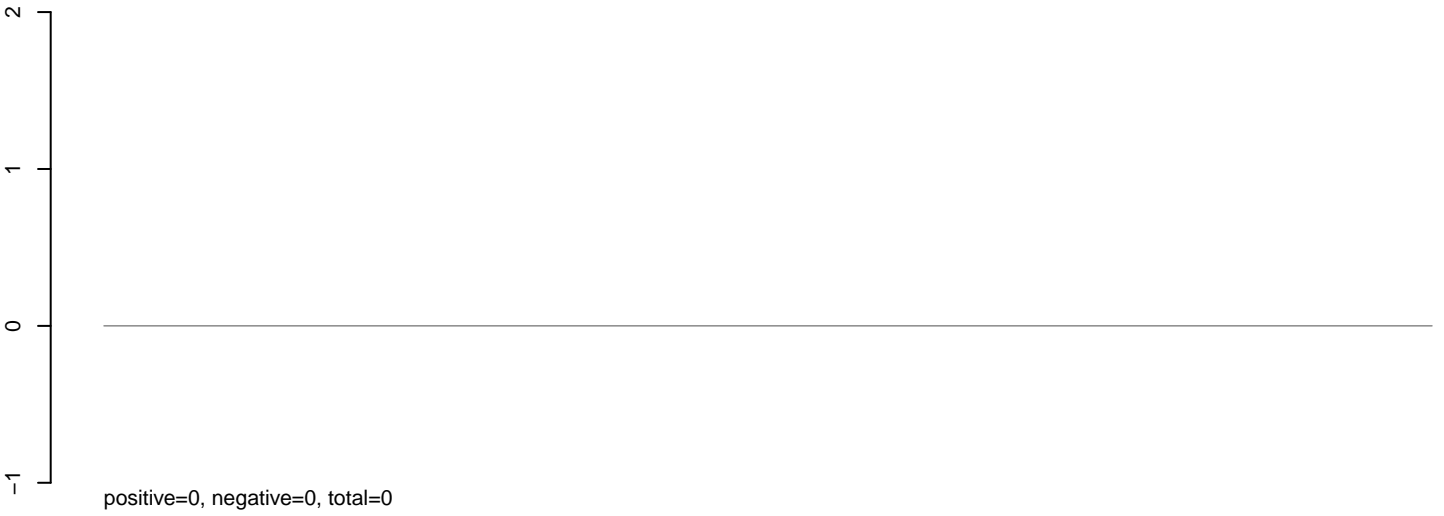
AeAlbo_WholeBody_CHIKV.24_35.rep



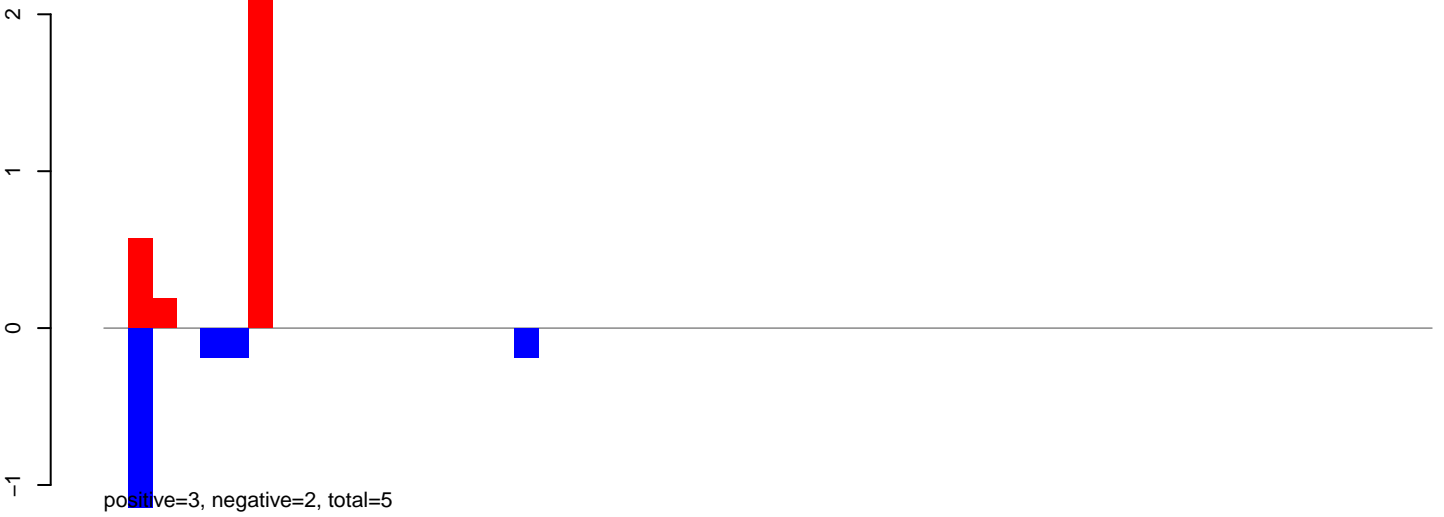
AeAlbo_WholeBody_CHIKV.rep



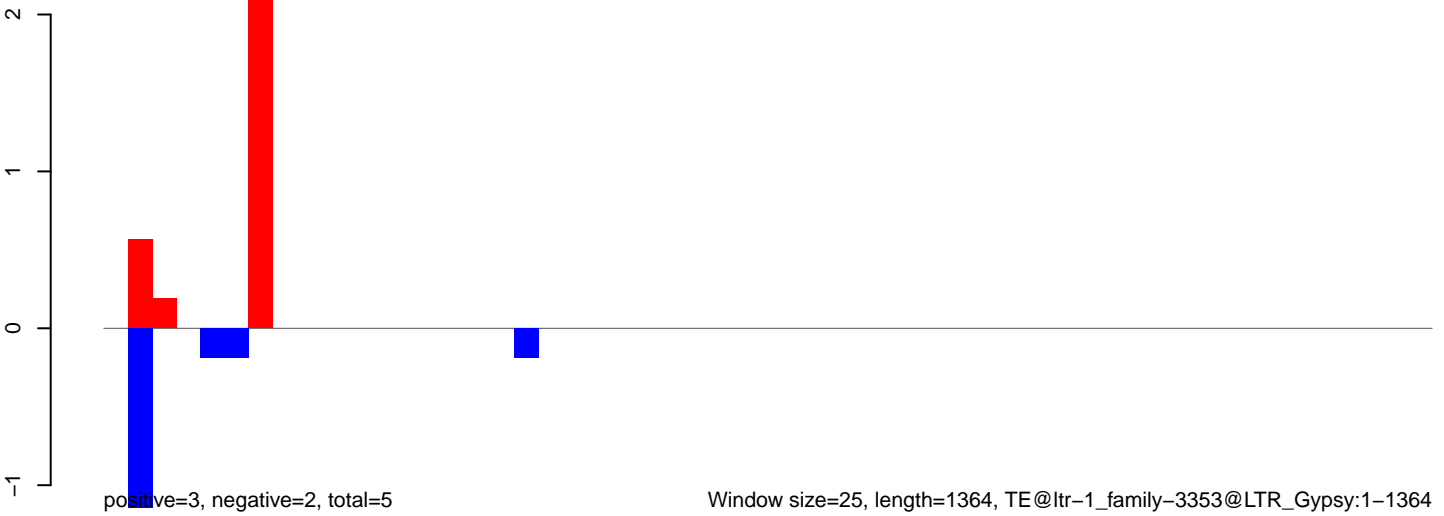
AeAlbo_WholeBody_CHIKV.18_23.rep



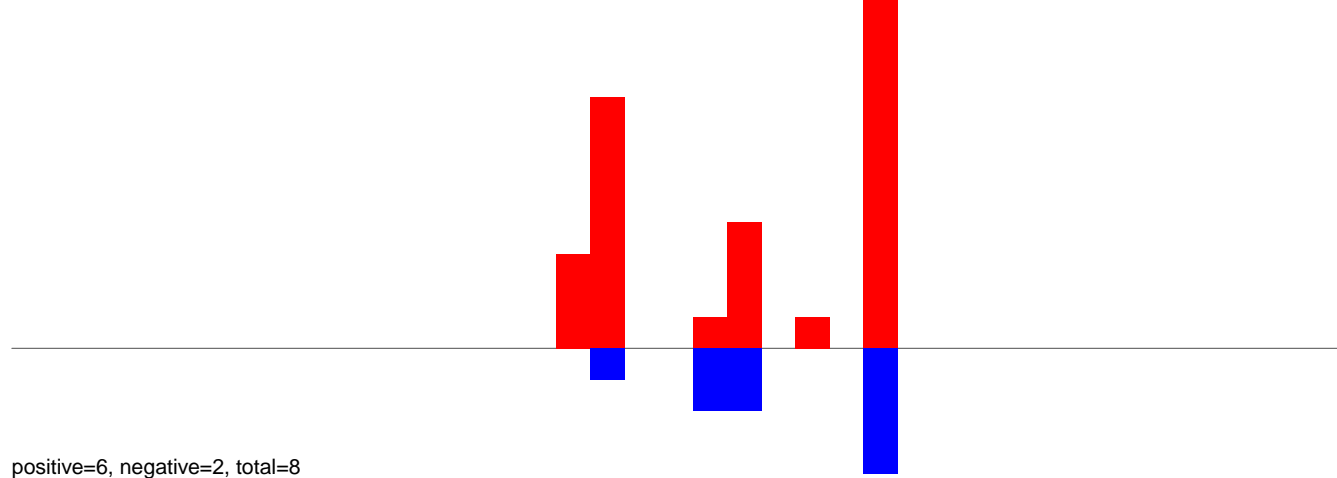
AeAlbo_WholeBody_CHIKV.24_35.rep



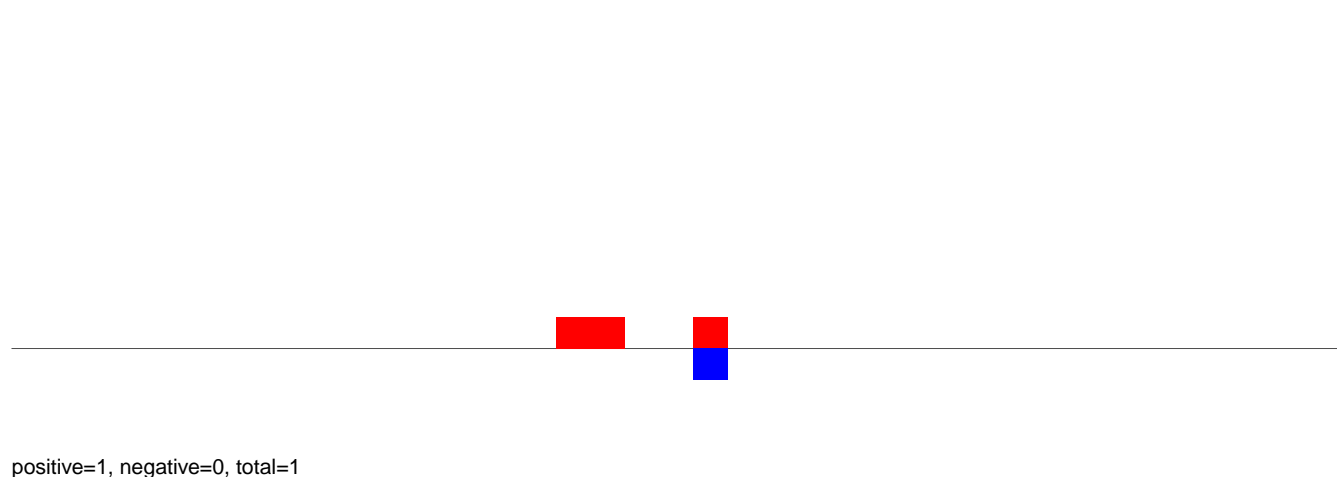
AeAlbo_WholeBody_CHIKV.rep



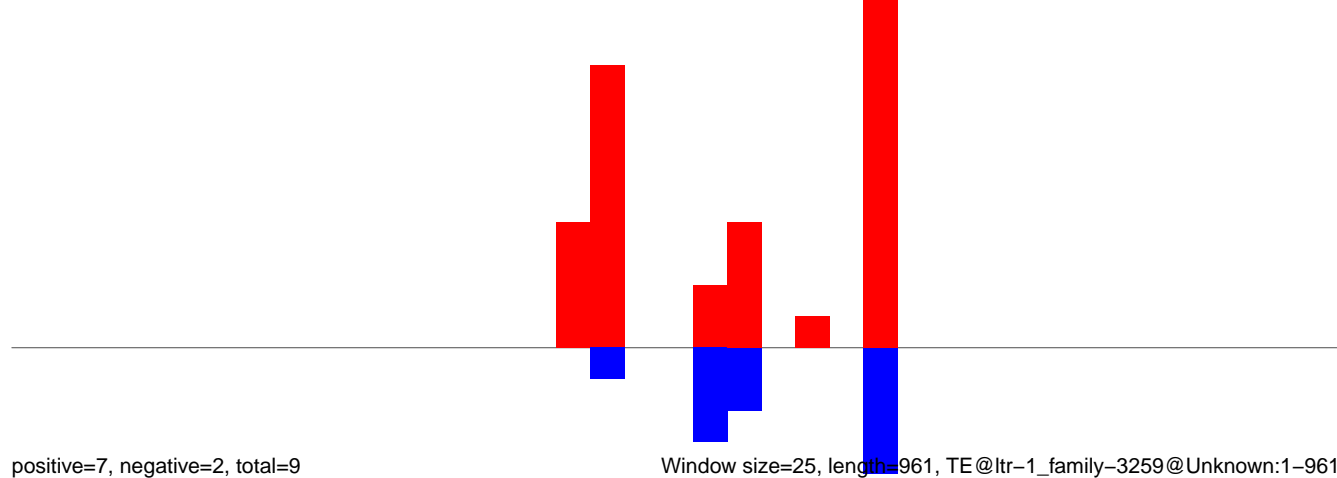
AeAlbo_WholeBody_CHIKV.18_23.rep



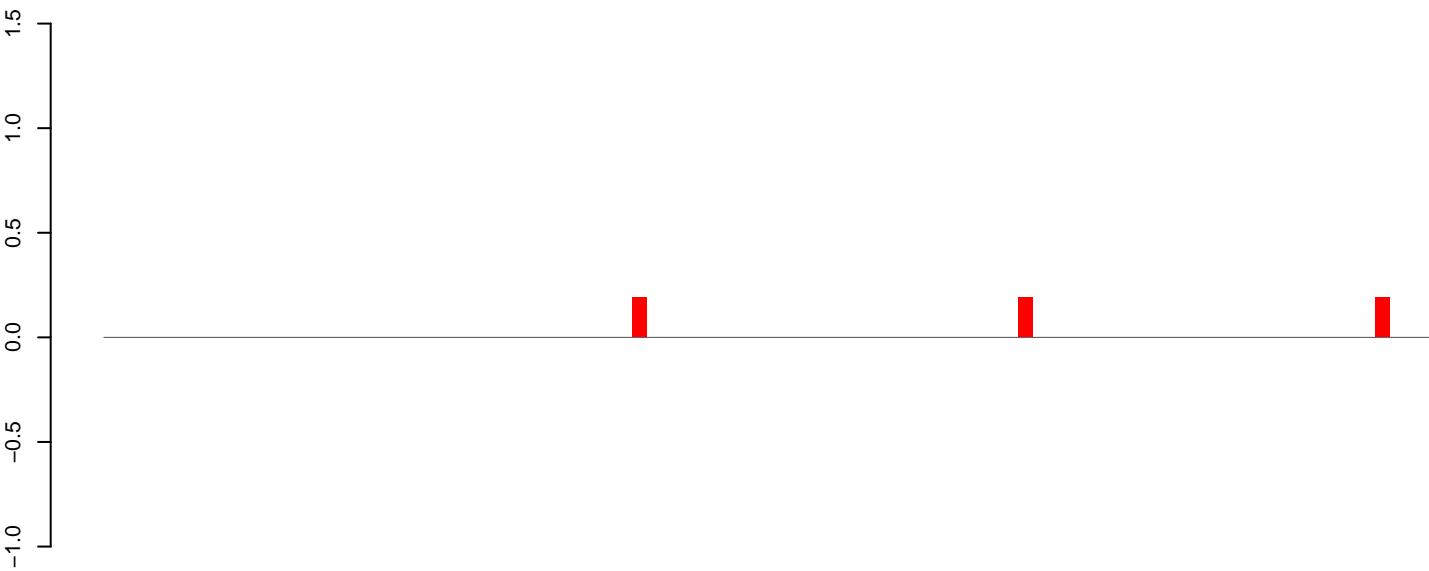
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

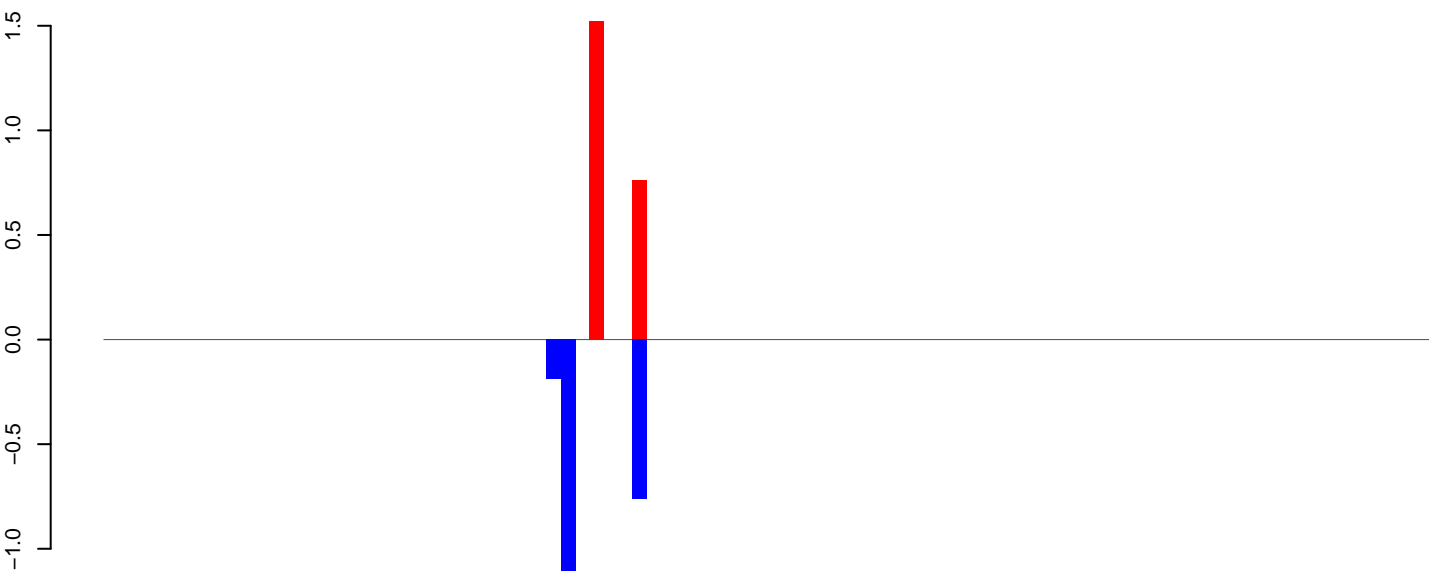


AeAlbo_WholeBody_CHIKV.18_23.rep



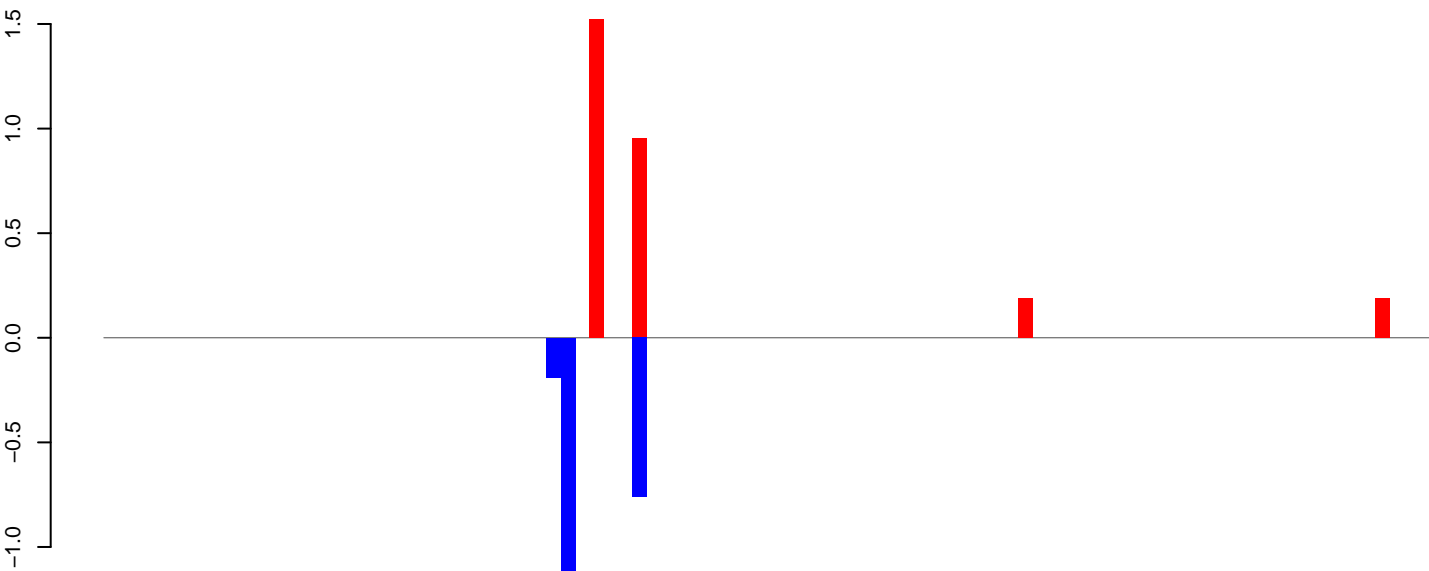
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

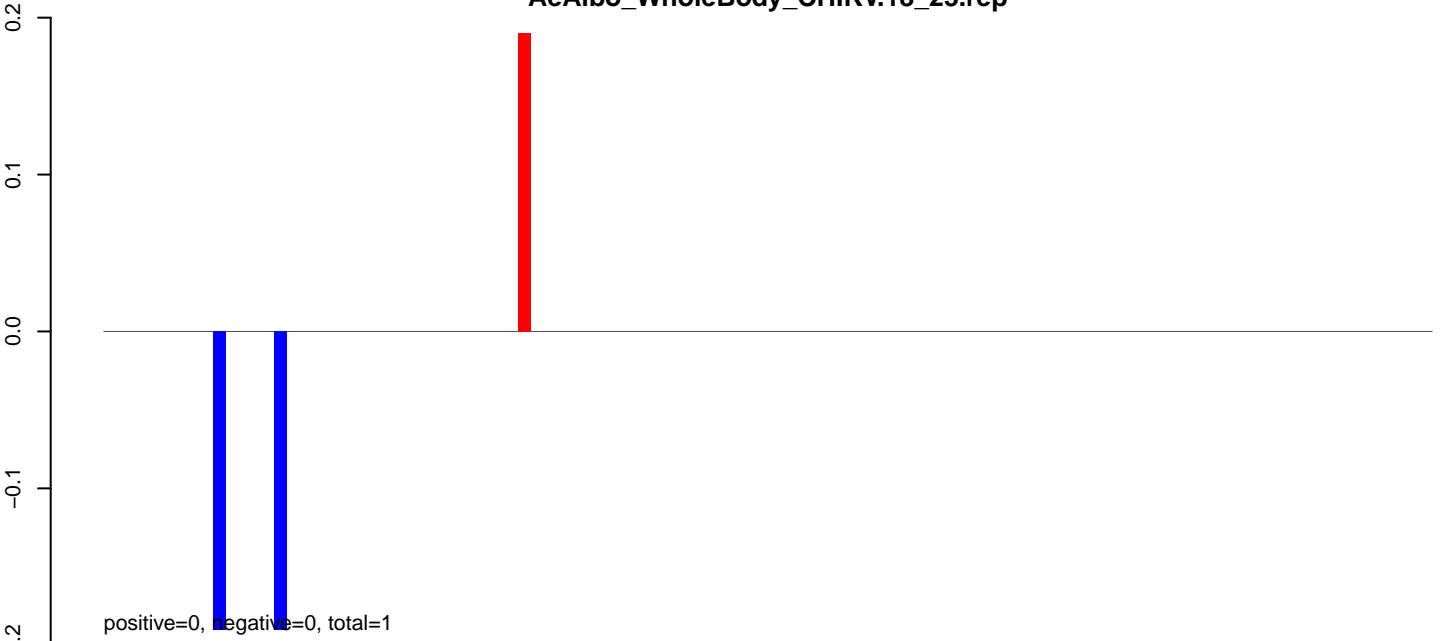


positive=3, negative=2, total=5

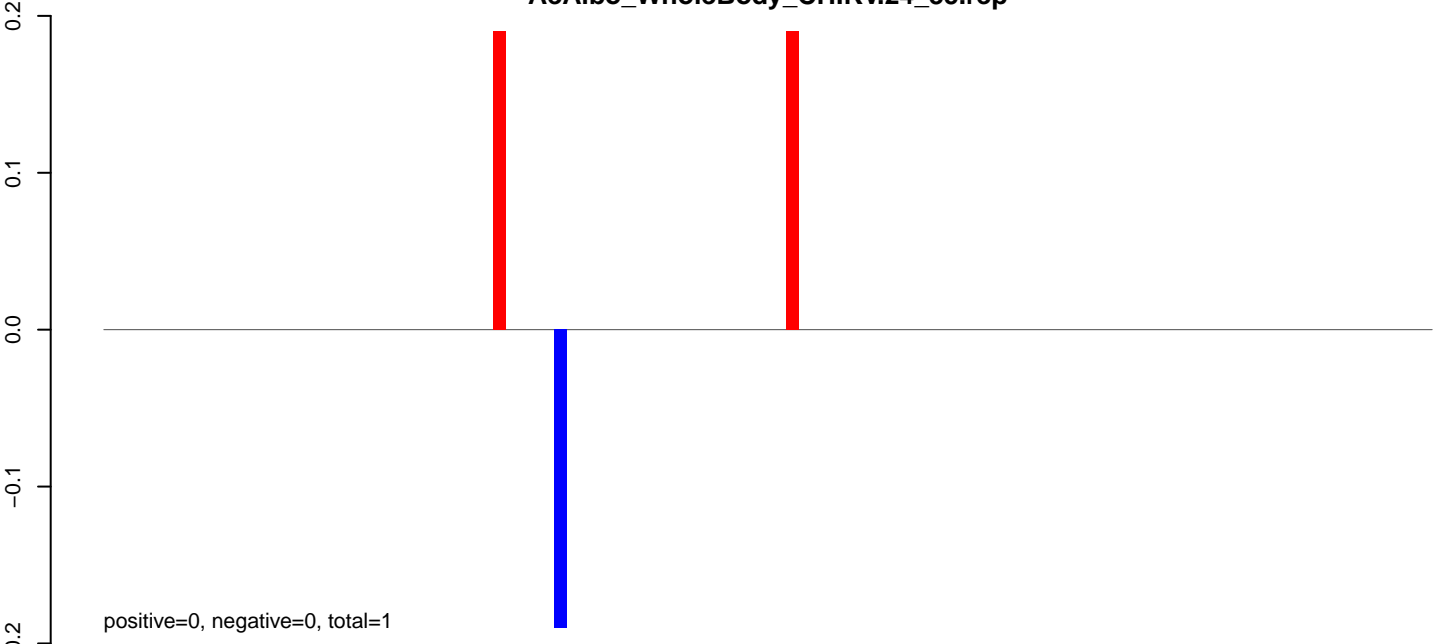
Window size=25, length=2324, TE@ltr-1_family-3110@LTR_Gypsy:1-2324

0 500 1000 1500 2000

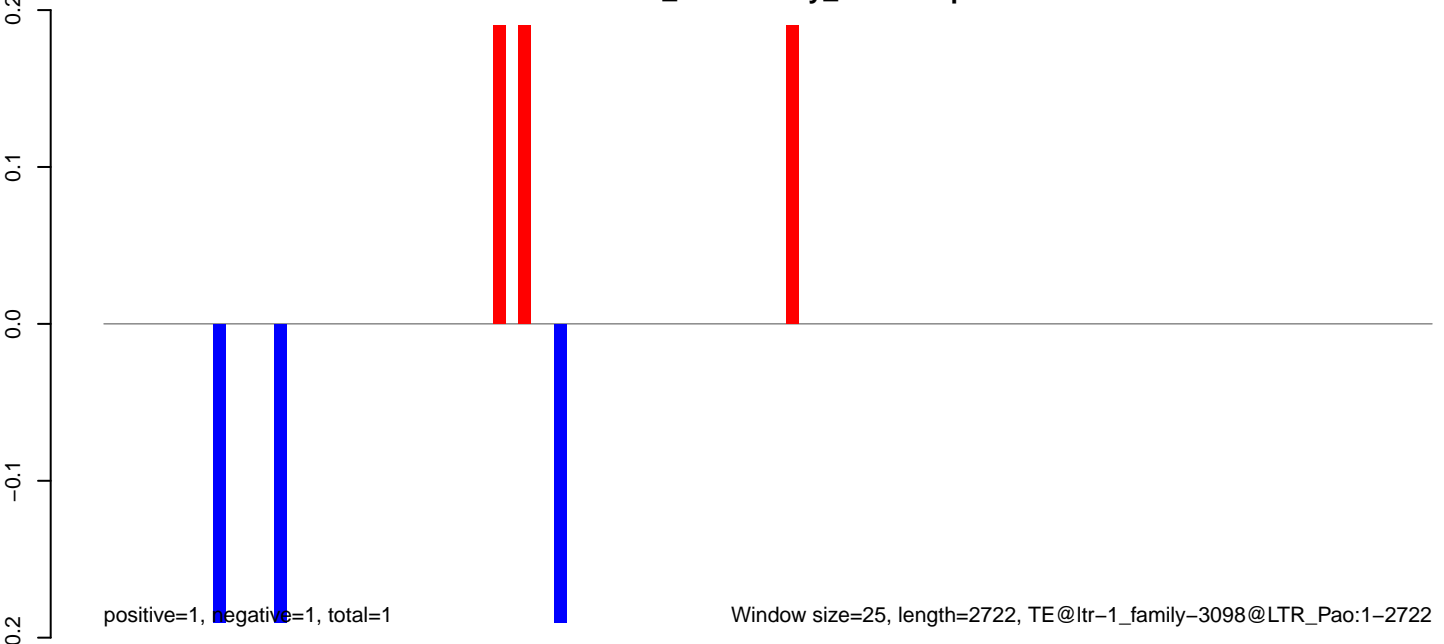
AeAlbo_WholeBody_CHIKV.18_23.rep



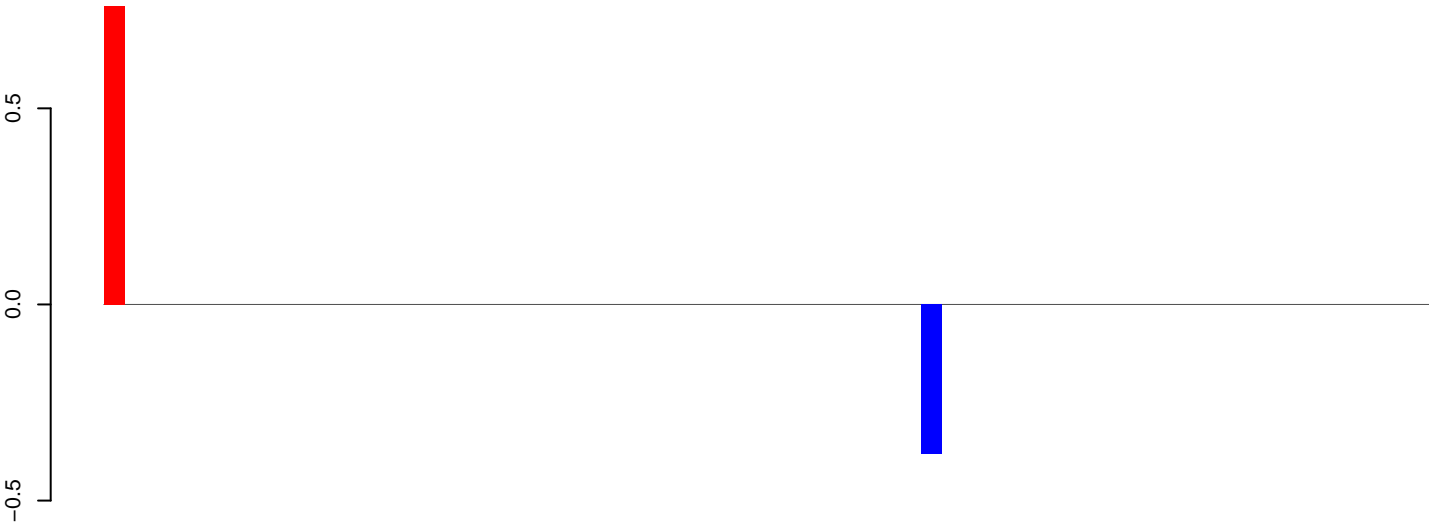
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

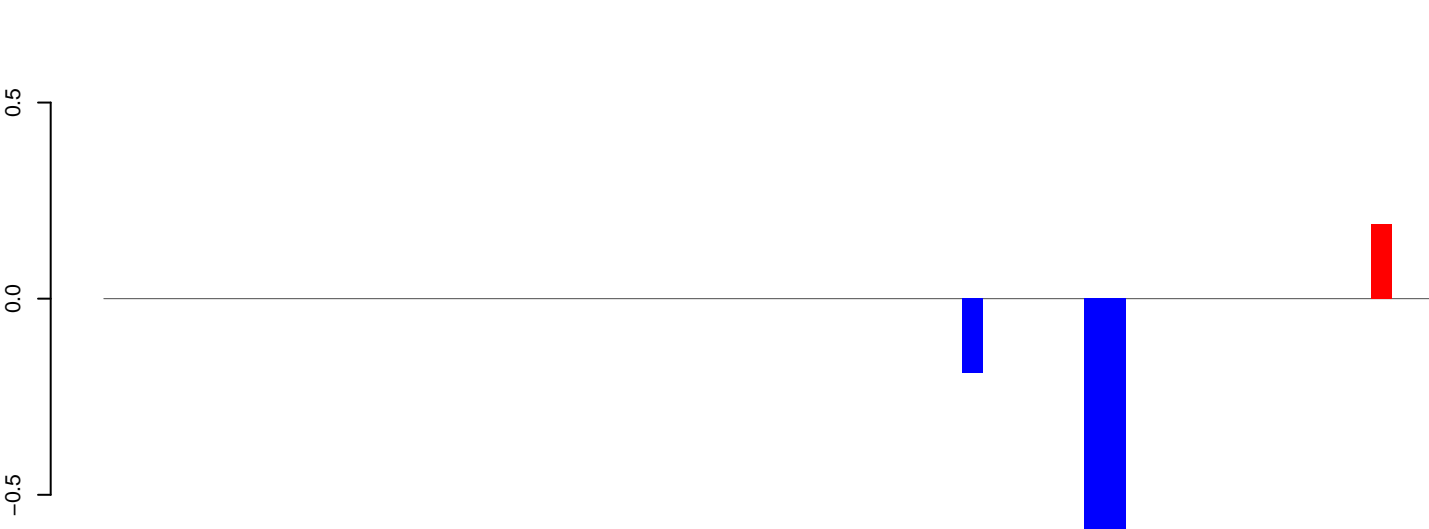


AeAlbo_WholeBody_CHIKV.18_23.rep



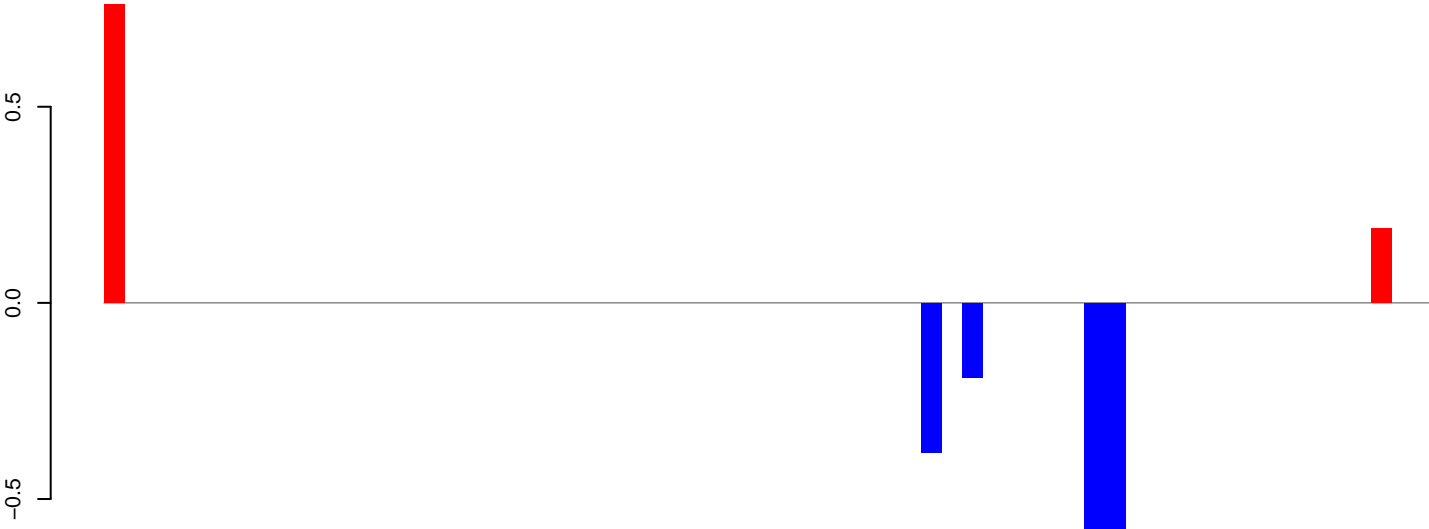
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=1, negative=2, total=3

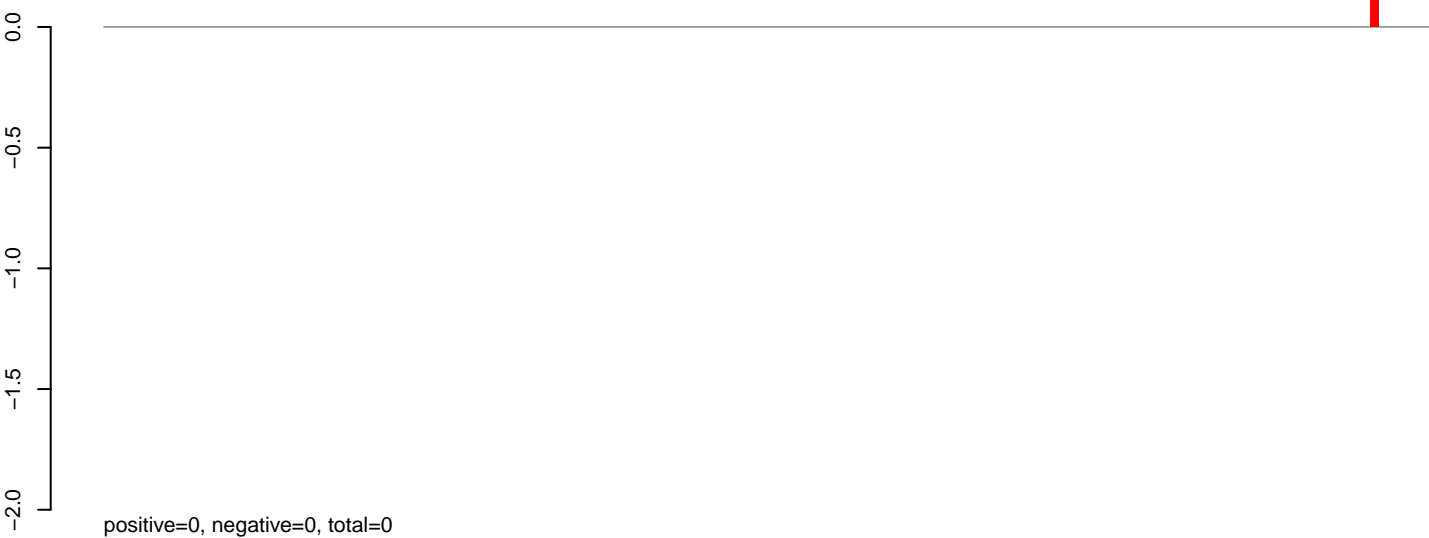
Window size=25, length=1601, TE@1-1, family-3050@Unknown:1-1601

0 500 1000 1500

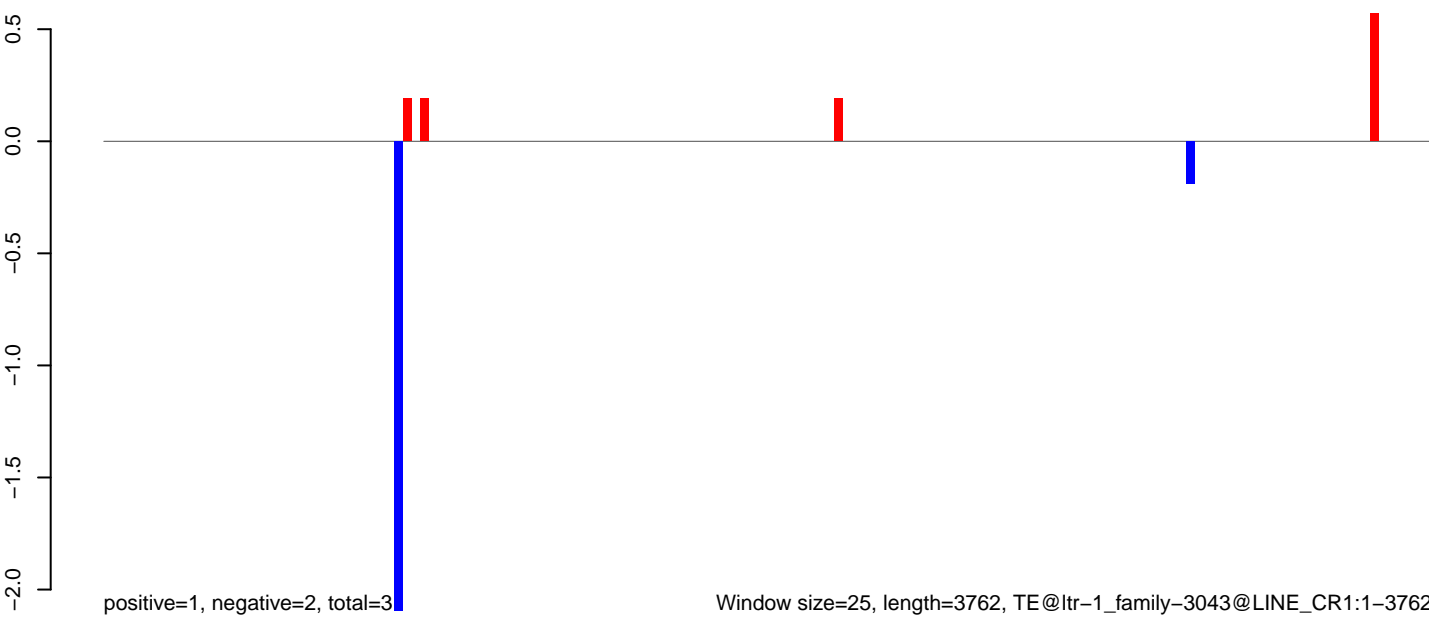
AeAlbo_WholeBody_CHIKV.18_23.rep



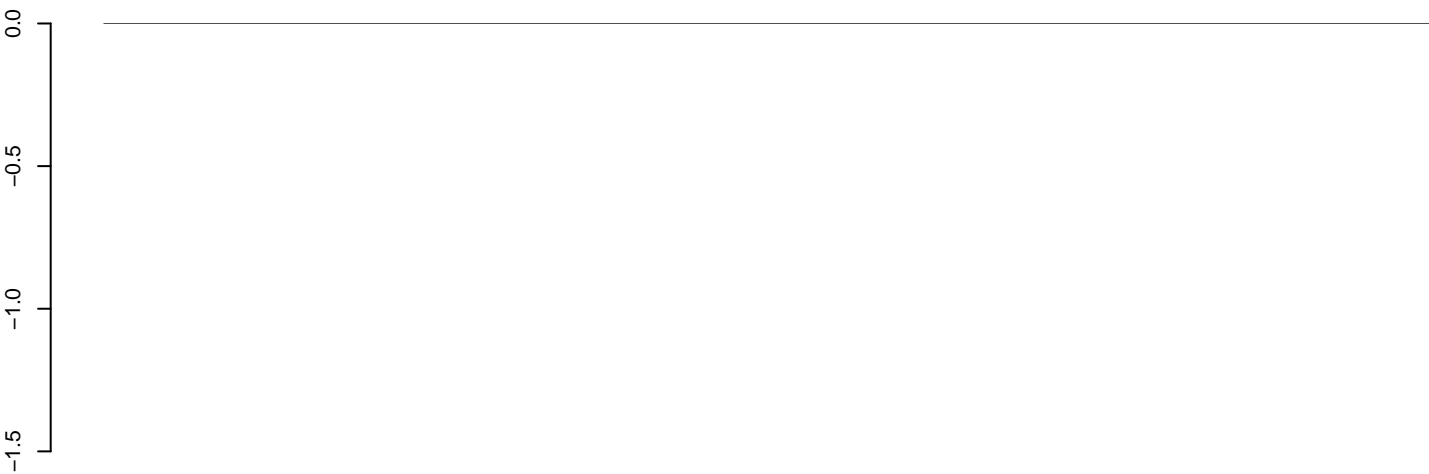
AeAlbo_WholeBody_CHIKV.24_35.rep



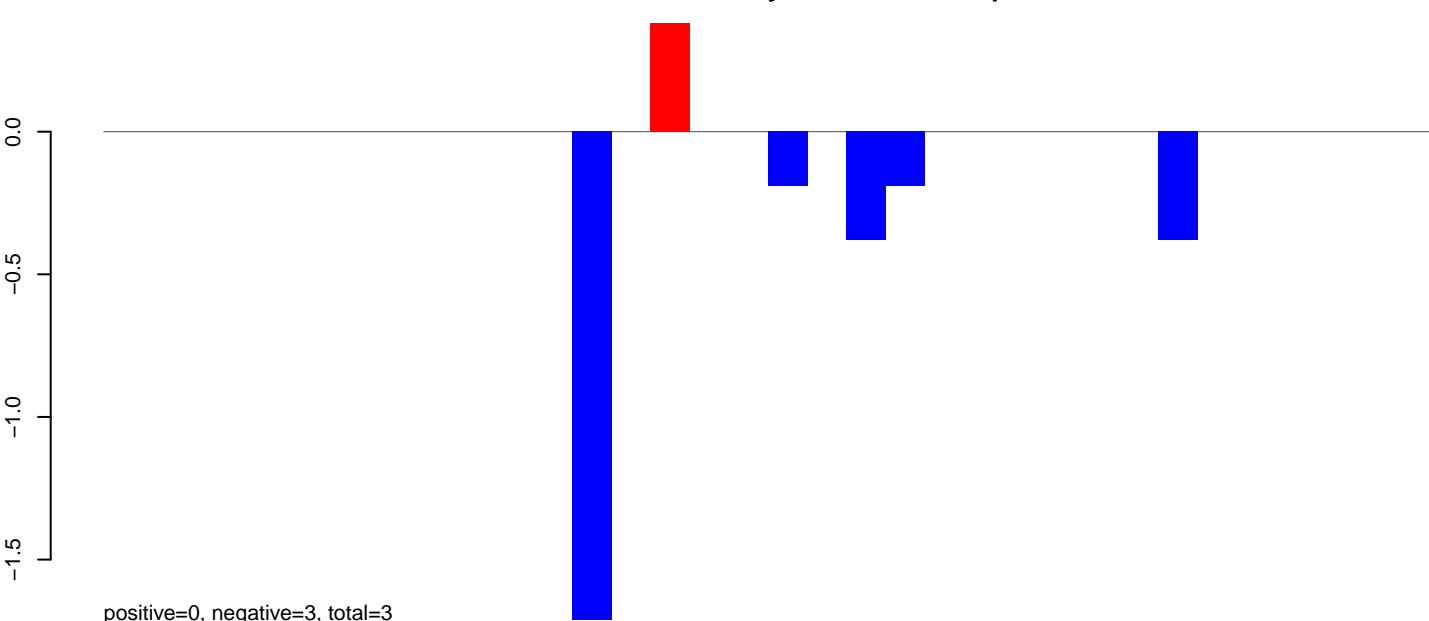
AeAlbo_WholeBody_CHIKV.rep



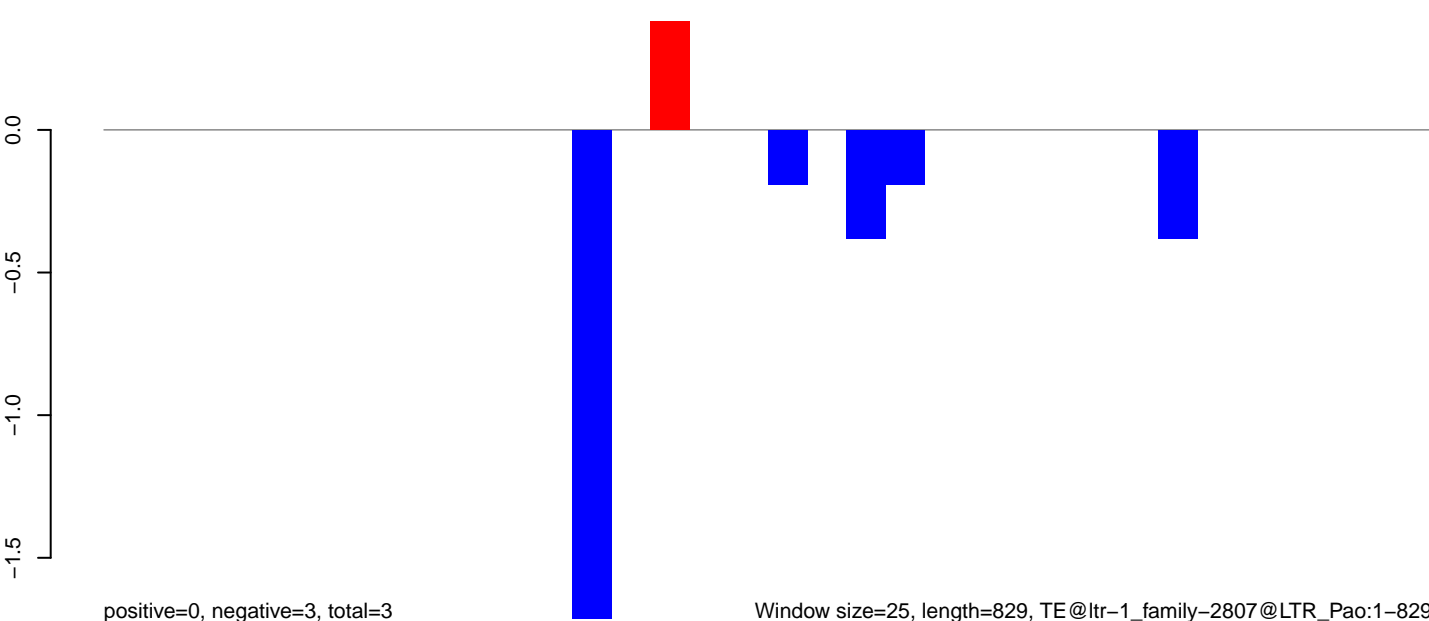
AeAlbo_WholeBody_CHIKV.18_23.rep



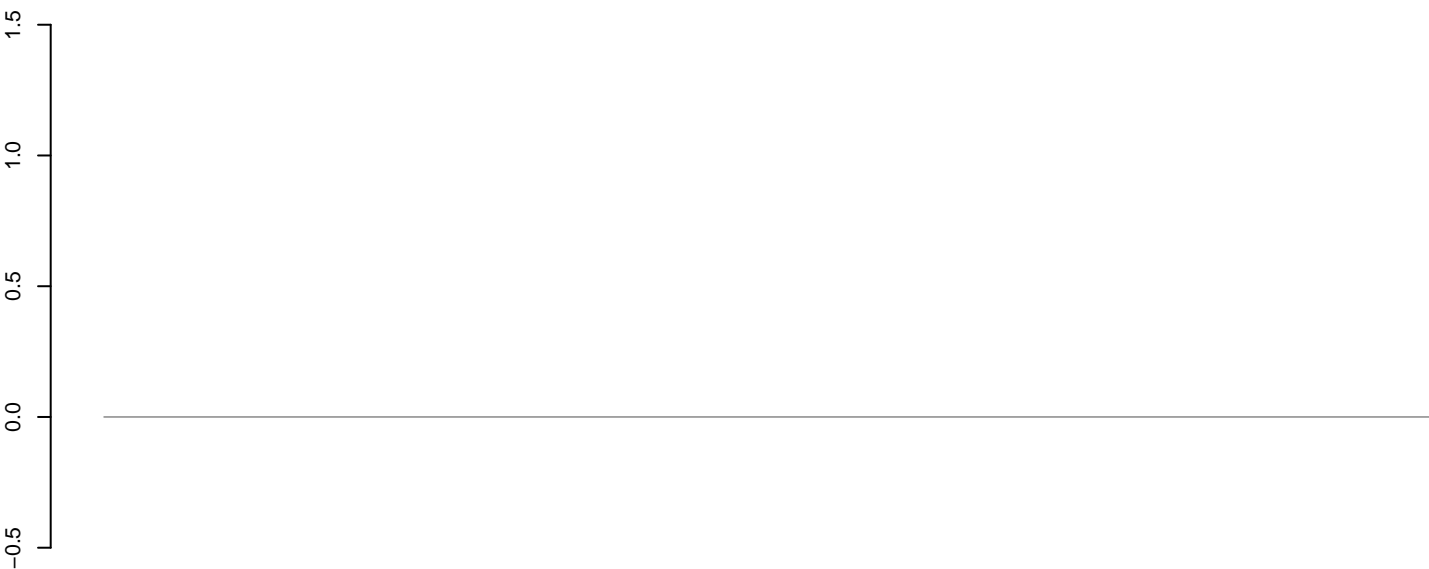
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

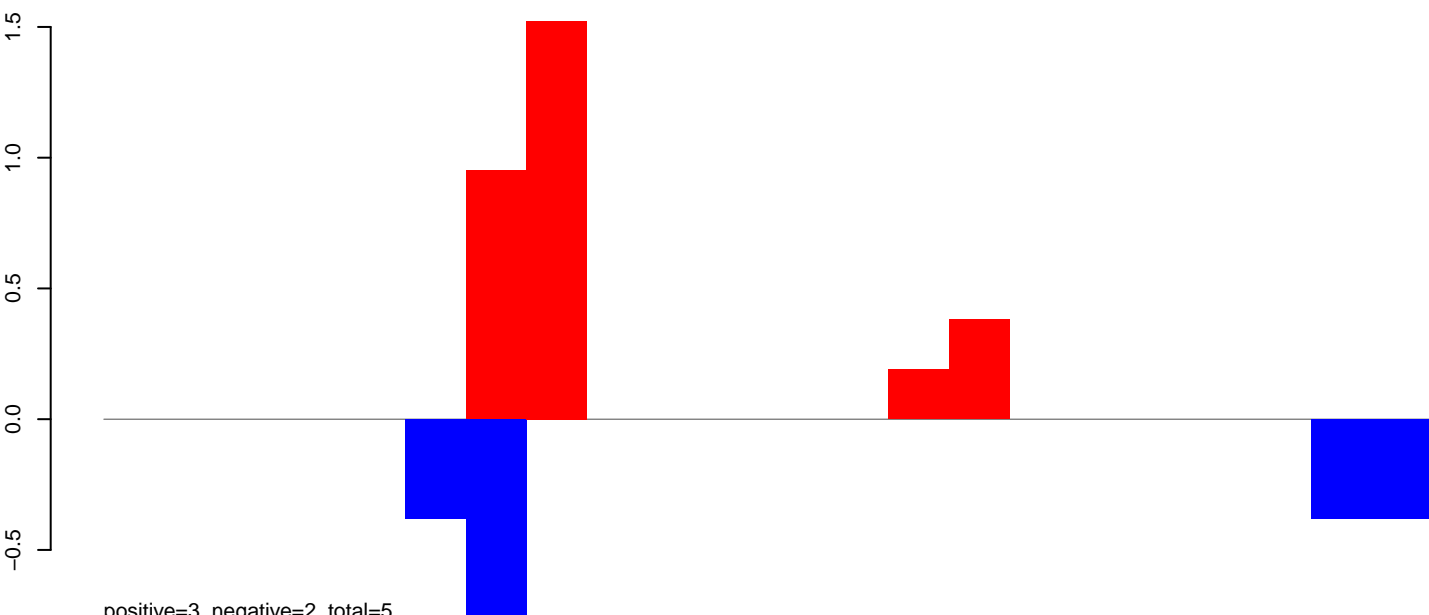


AeAlbo_WholeBody_CHIKV.18_23.rep



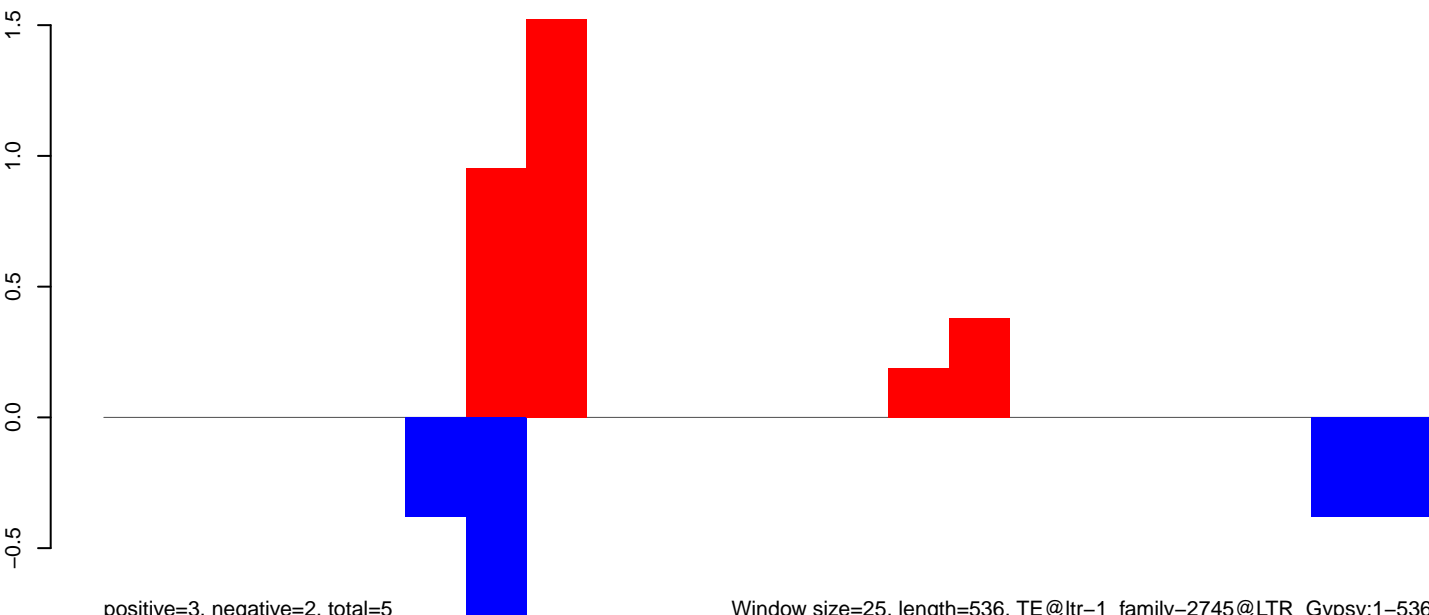
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=2, total=5

AeAlbo_WholeBody_CHIKV.rep

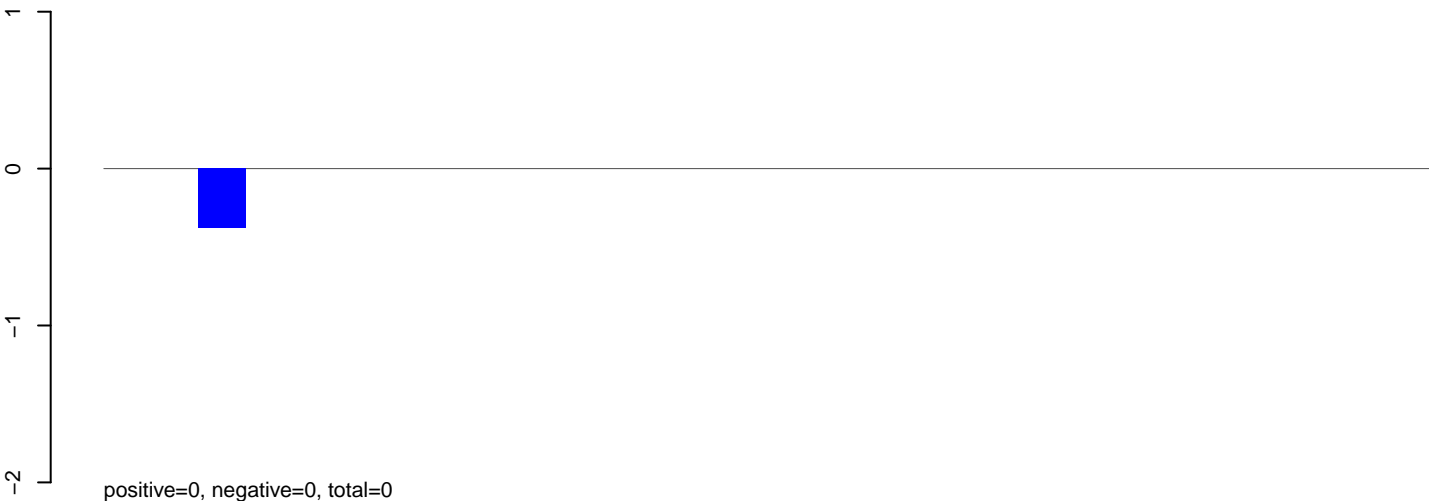


positive=3, negative=2, total=5

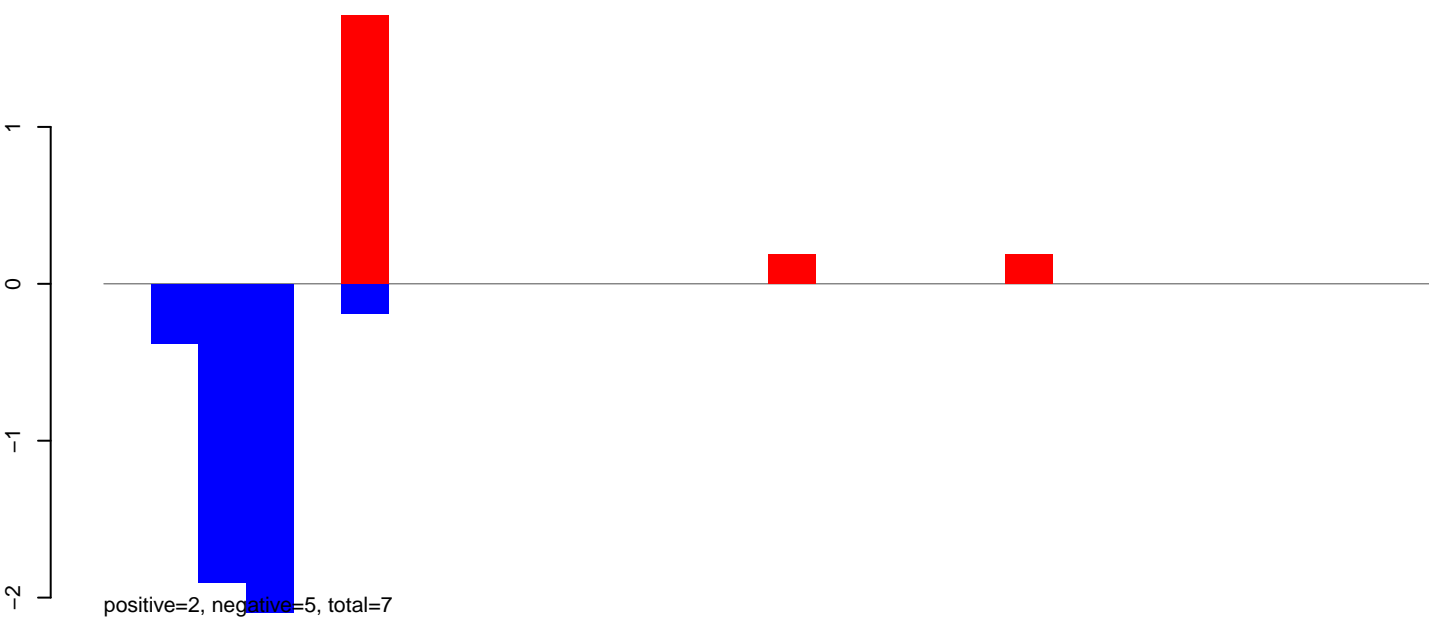
Window size=25, length=536, TE@ltr-1_family-2745@LTR_Gypsy:1-536

100 200 300 400 500

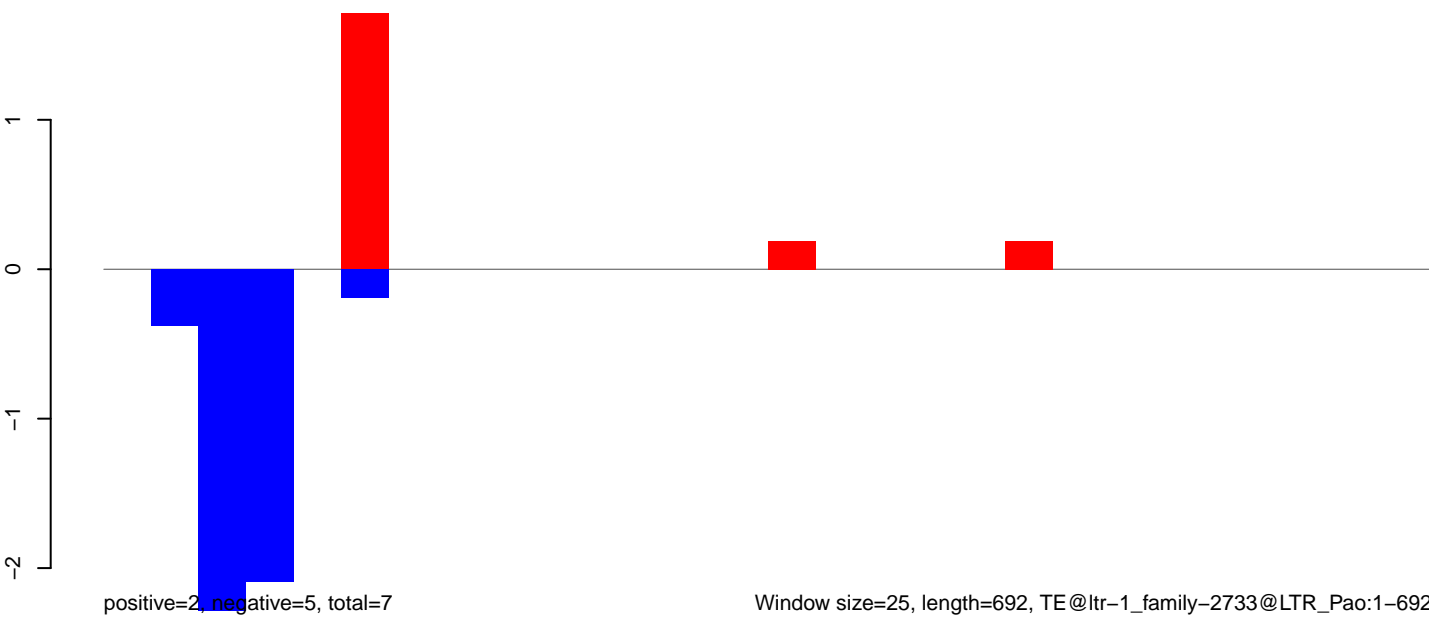
AeAlbo_WholeBody_CHIKV.18_23.rep



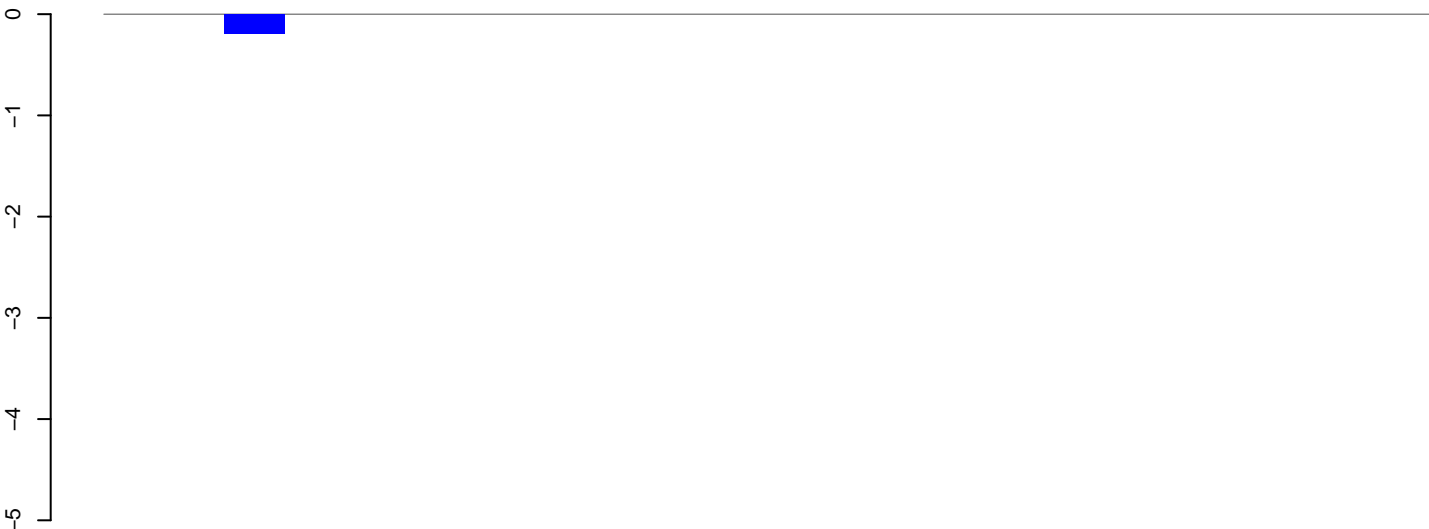
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



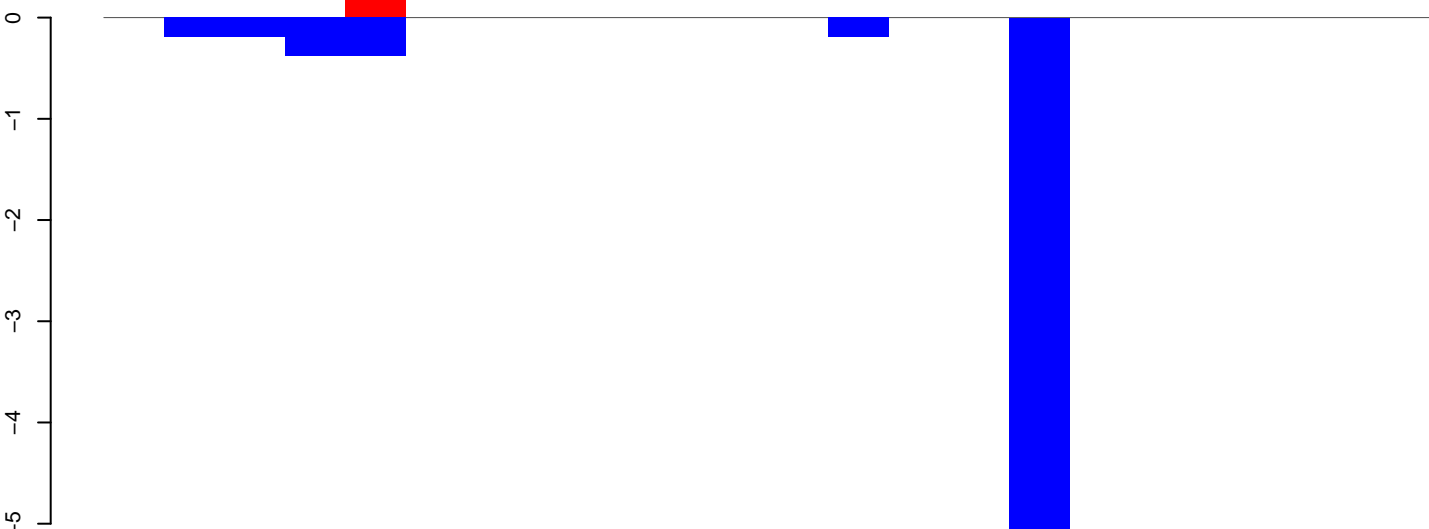
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=7, total=7

AeAlbo_WholeBody_CHIKV.rep

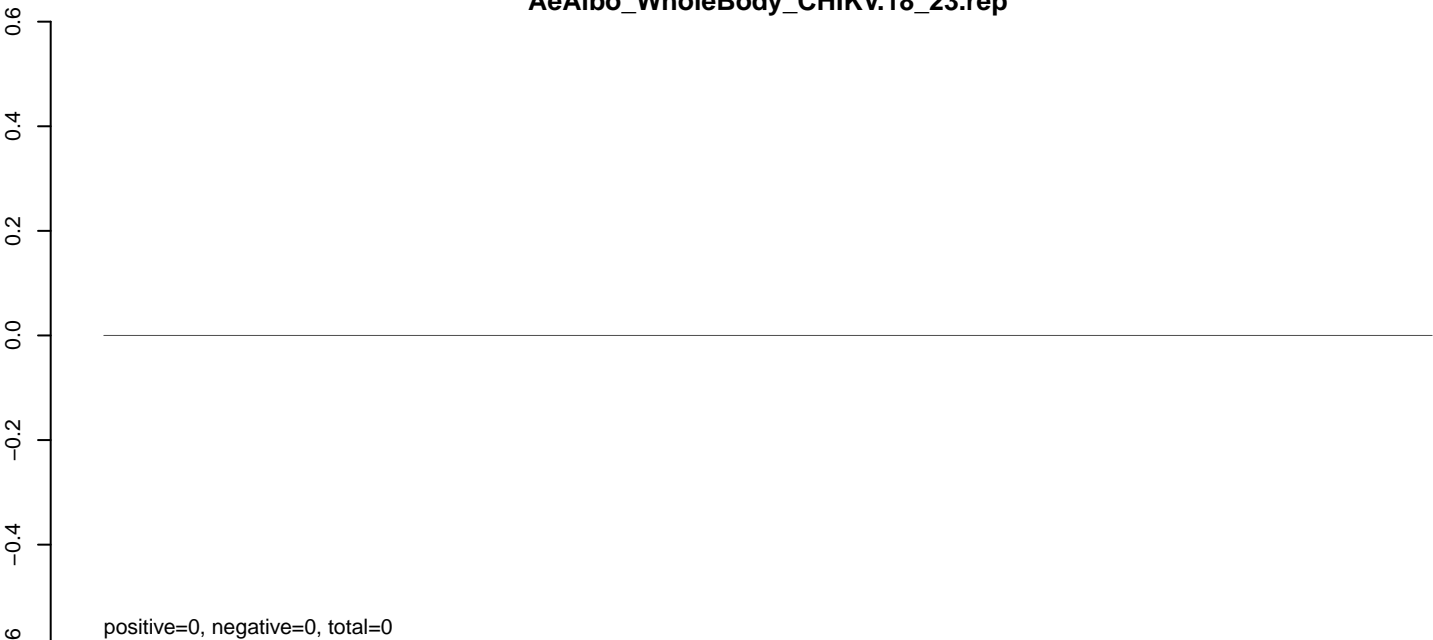


positive=0, negative=7, total=7

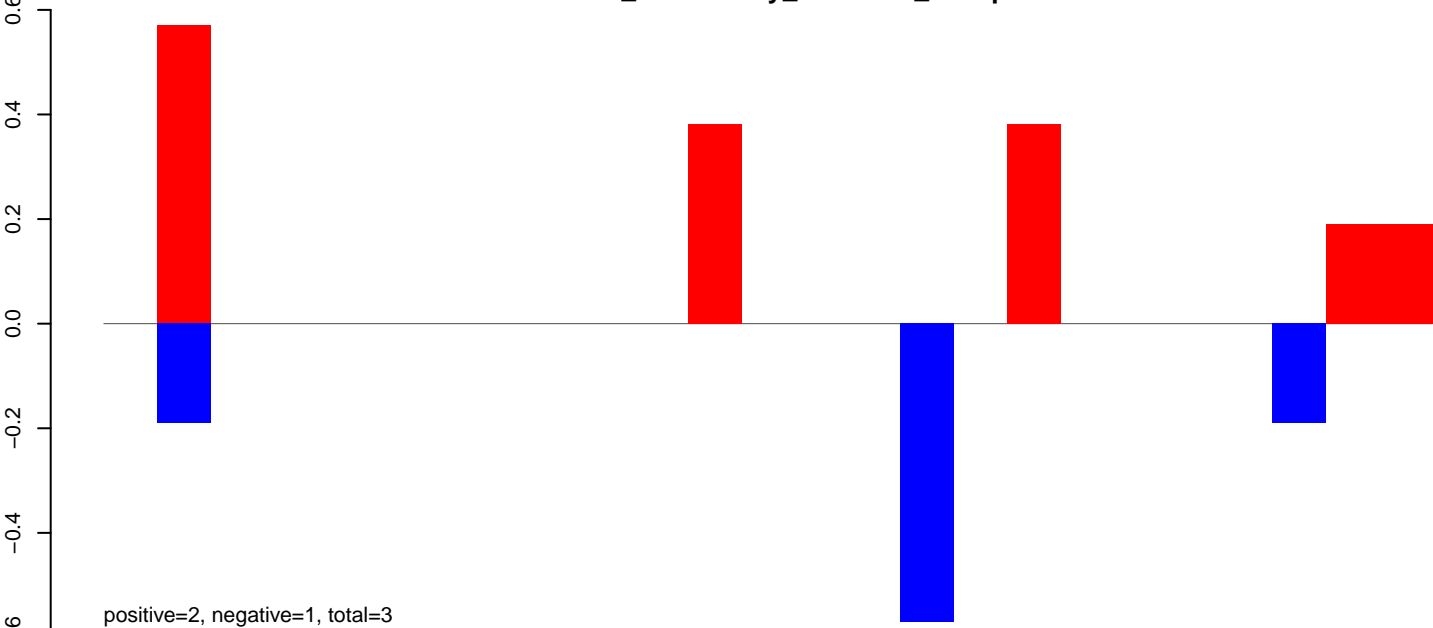
Window size=25, length=547, TE@ltr-1_family-2595@LTR_Pao:1-547

100 200 300 400 500

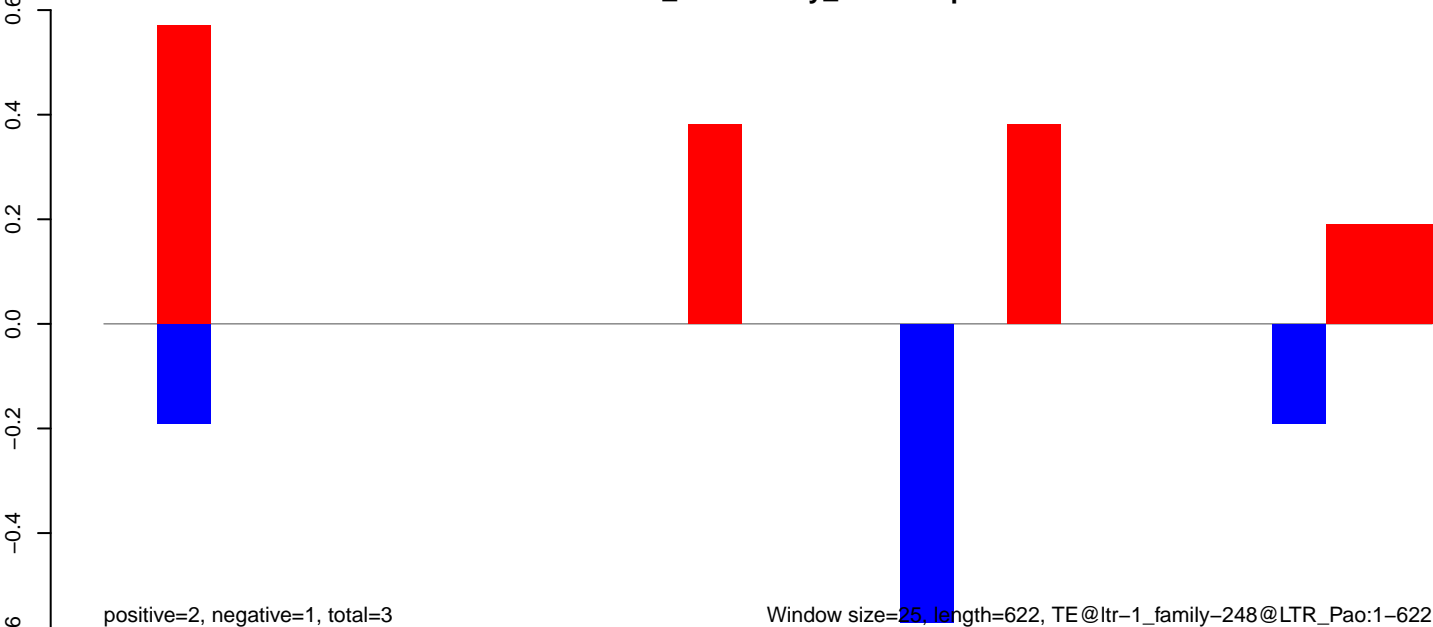
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

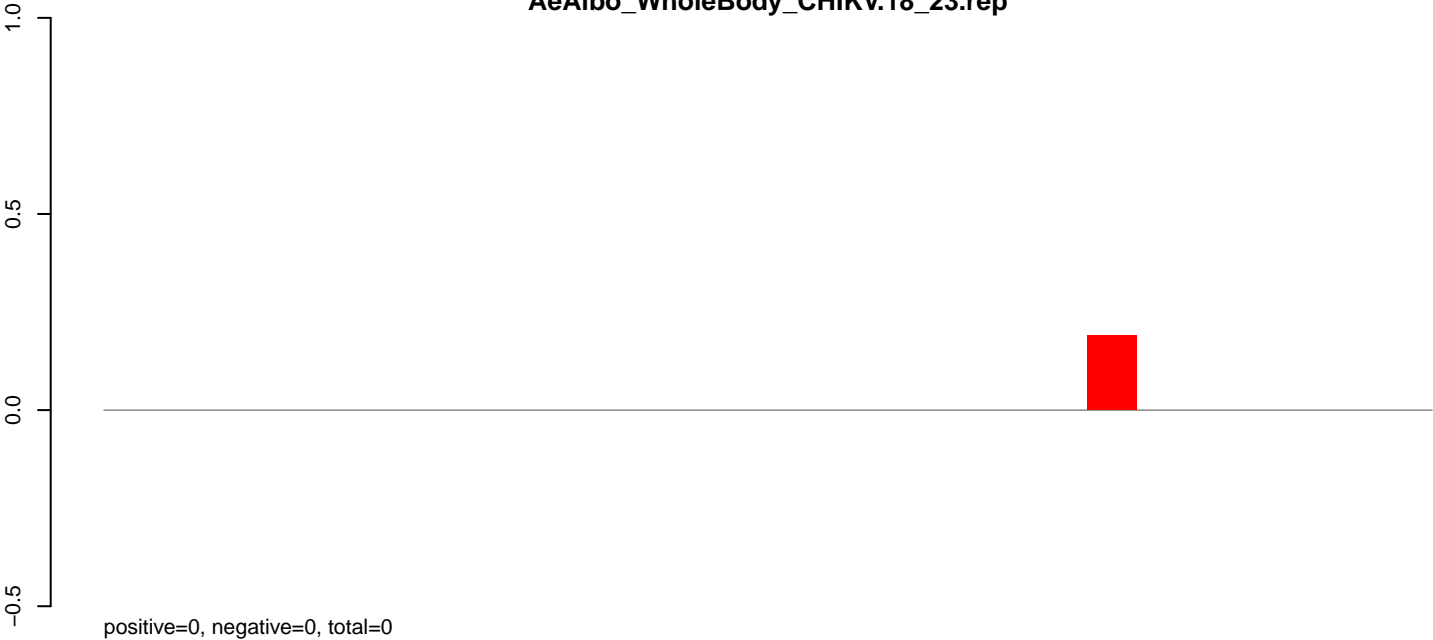


AeAlbo_WholeBody_CHIKV.rep

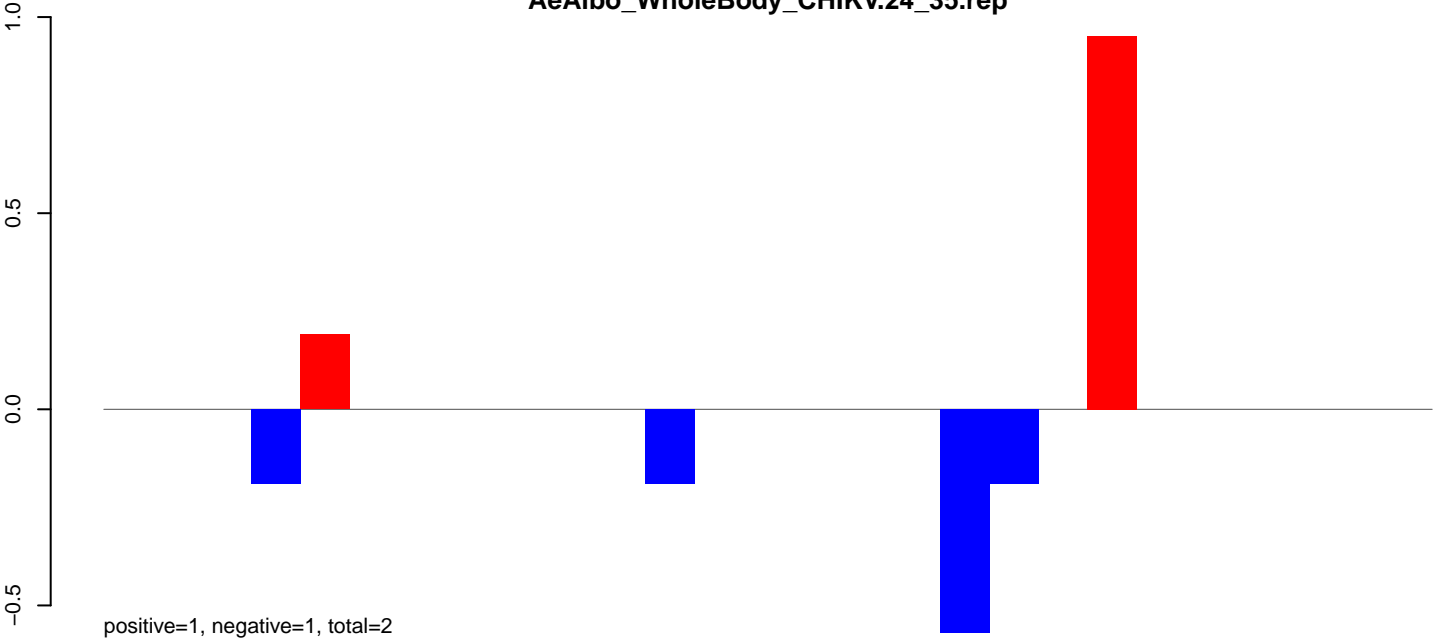


Window size=25, length=622, TE@ltr-1_family-248@LTR_Pao:1-622

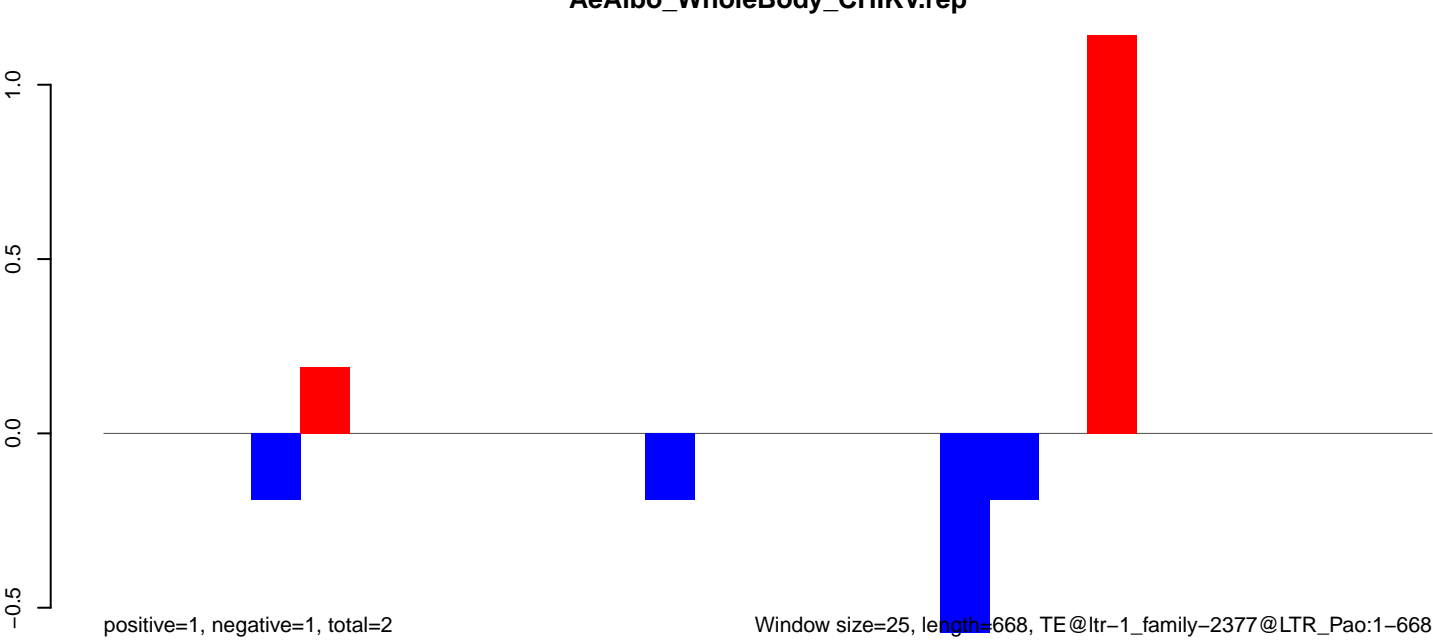
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

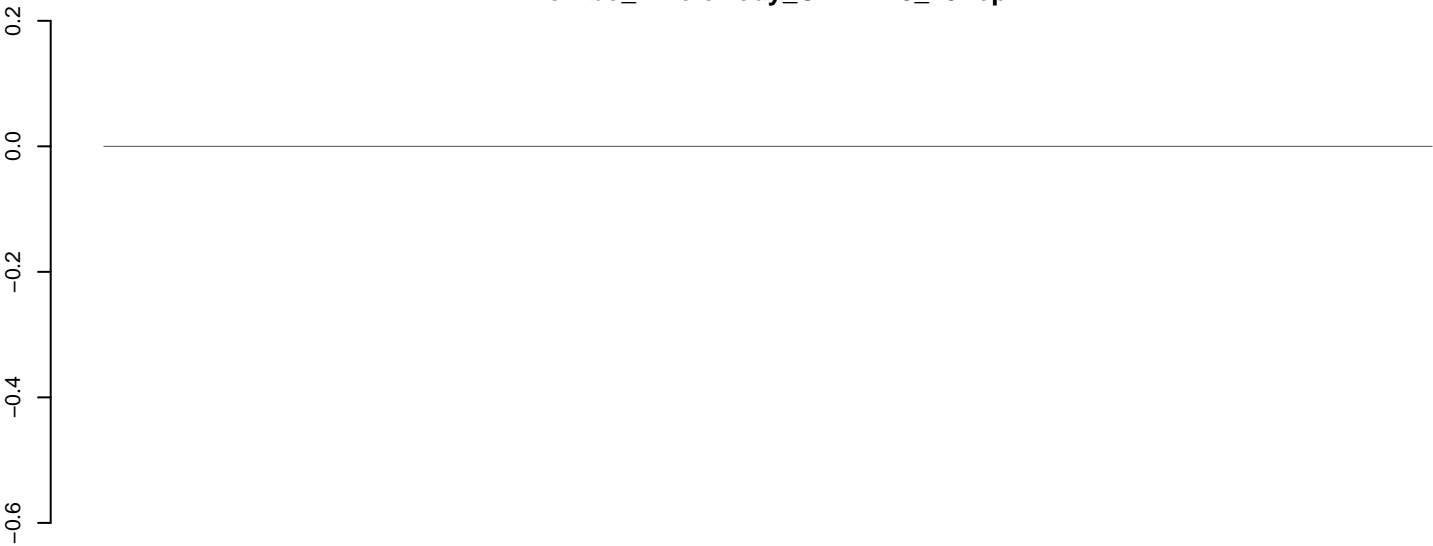


AeAlbo_WholeBody_CHIKV.rep



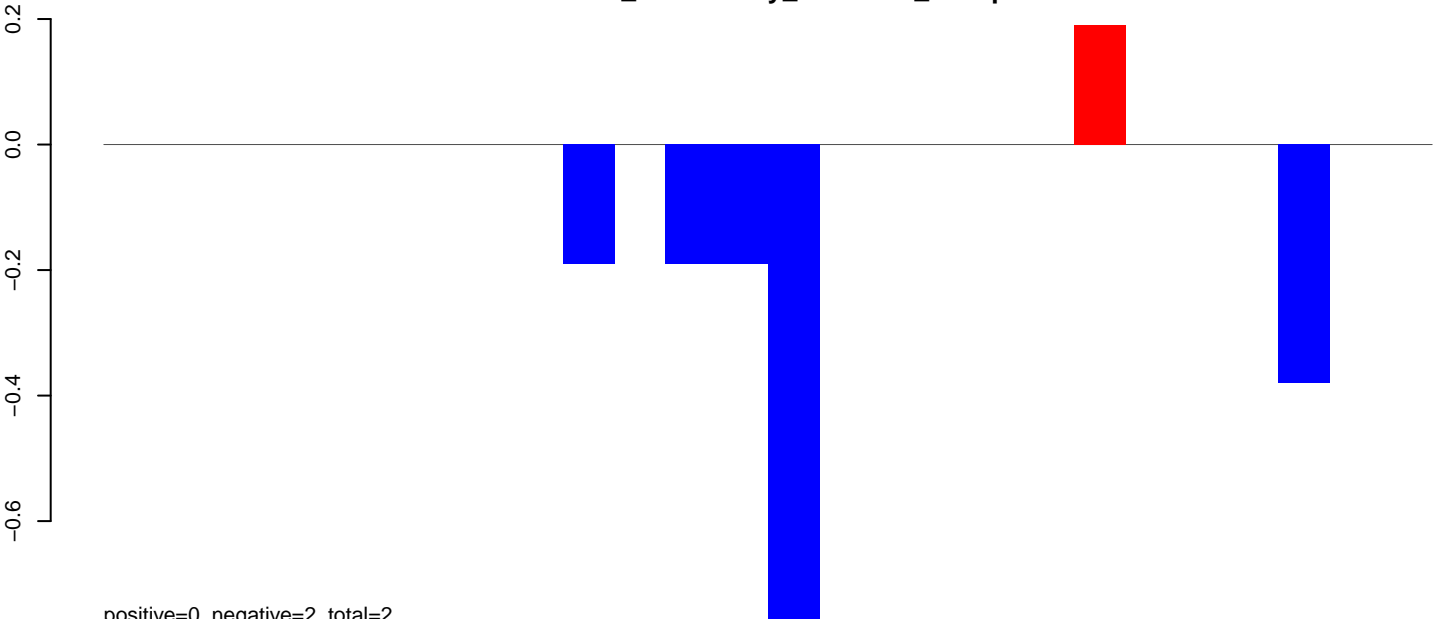
Window size=25, length=668, TE@ltr-1_family-2377@LTR_Pao:1-668

AeAlbo_WholeBody_CHIKV.18_23.rep



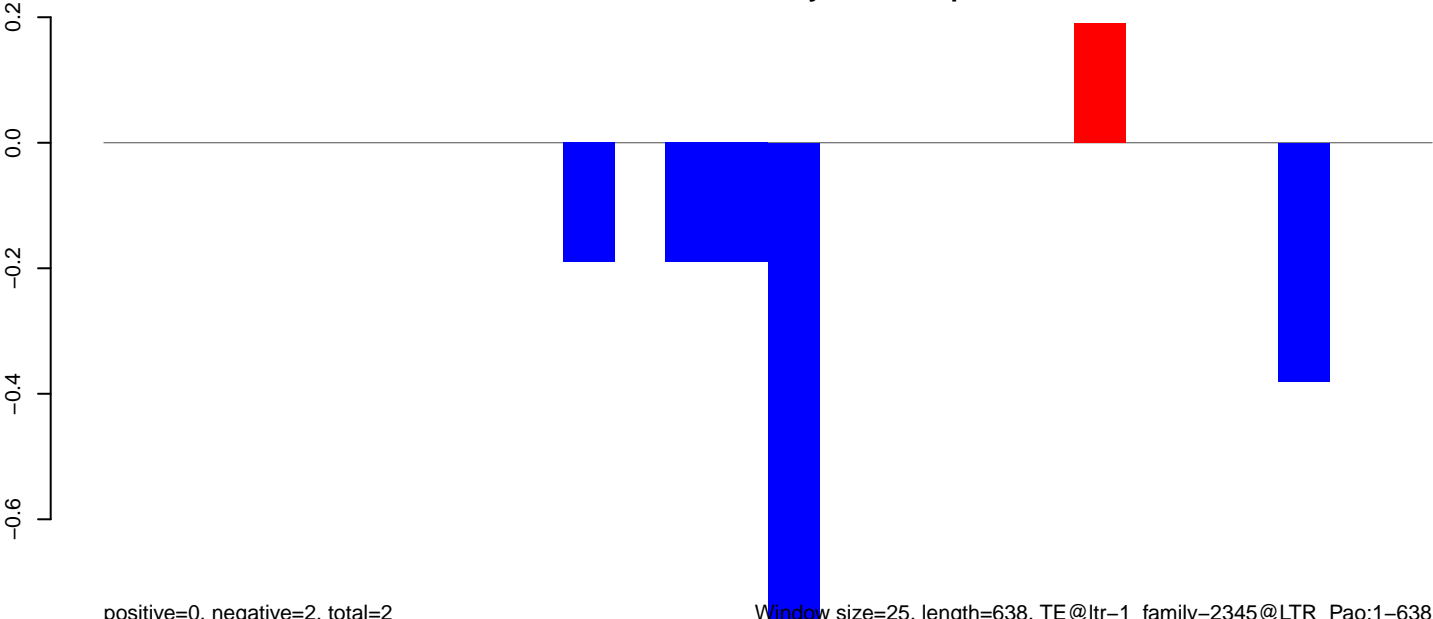
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

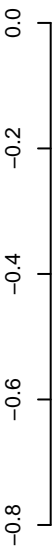
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=2, total=2

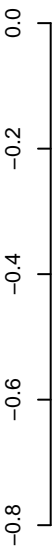
Window size=25, length=638, TE@ltr-1_family-2345@LTR_Pao:1-638

AeAlbo_WholeBody_CHIKV.18_23.rep



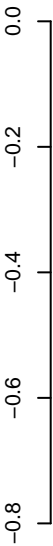
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=4, total=4

AeAlbo_WholeBody_CHIKV.rep

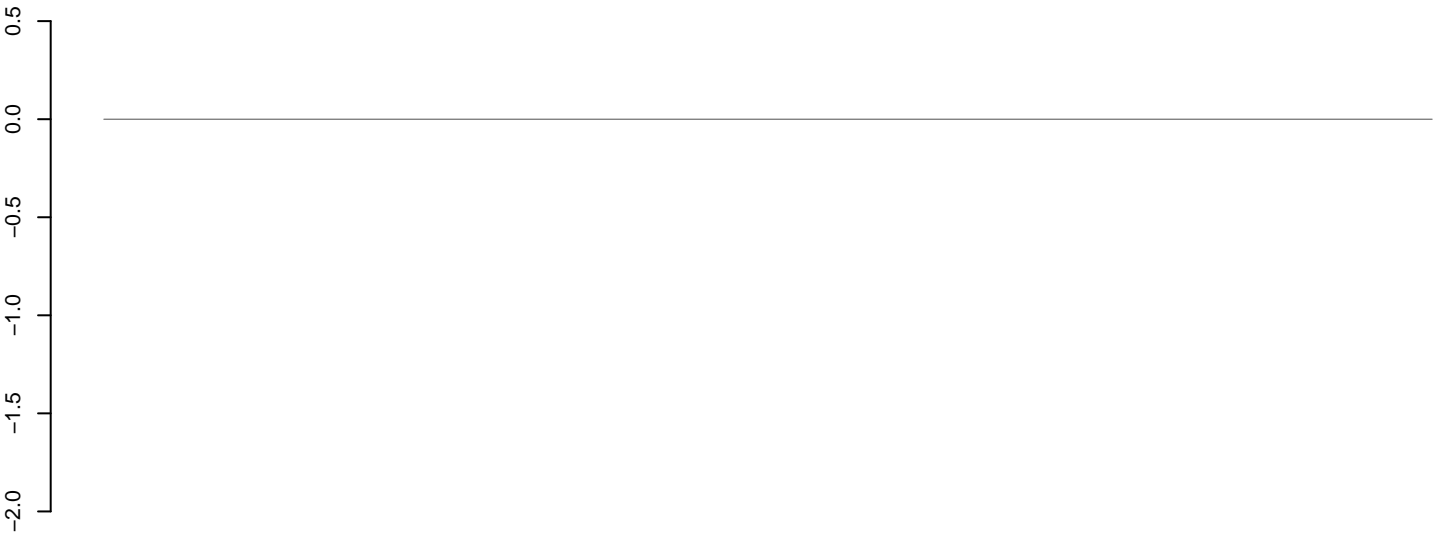


positive=0, negative=4, total=4

Window size=25, length=565, TE@ltr-1_family-2321@LTR_Pao:1-565

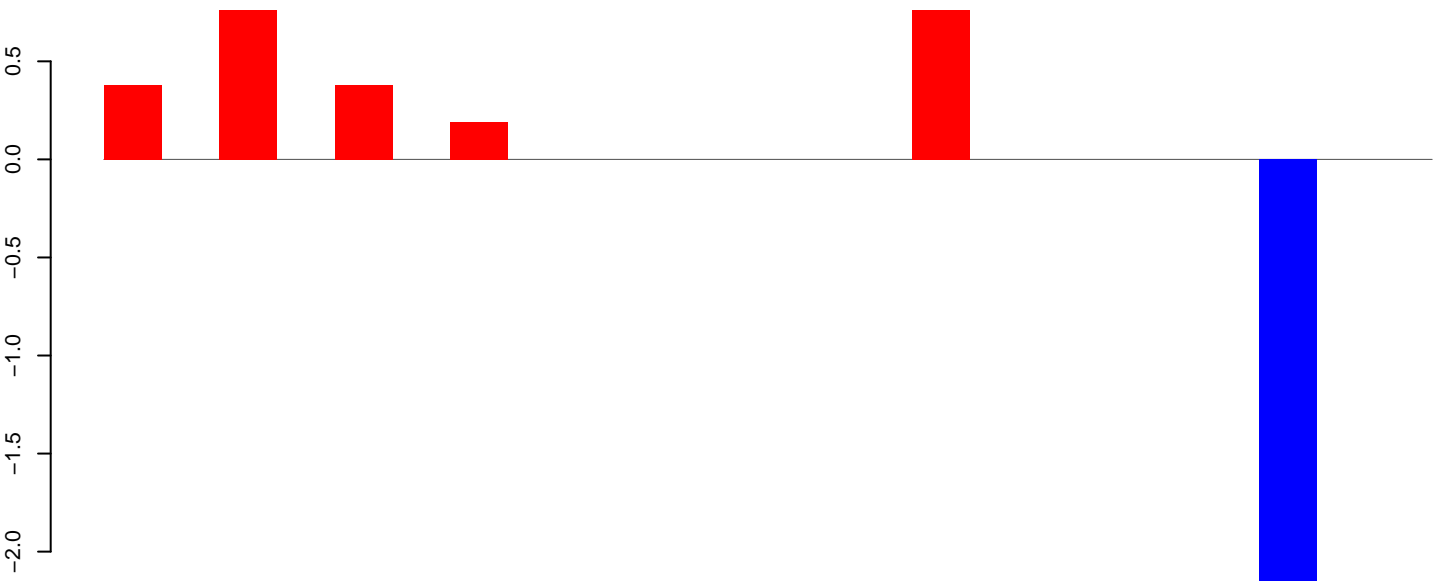
100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep



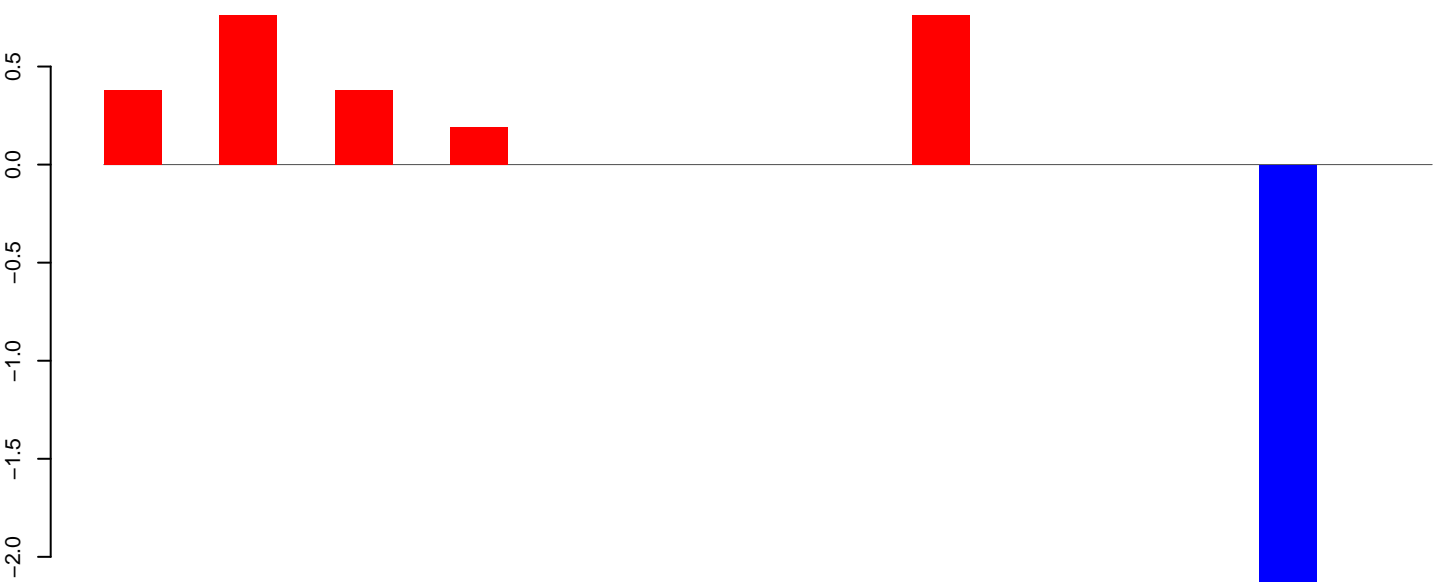
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=5

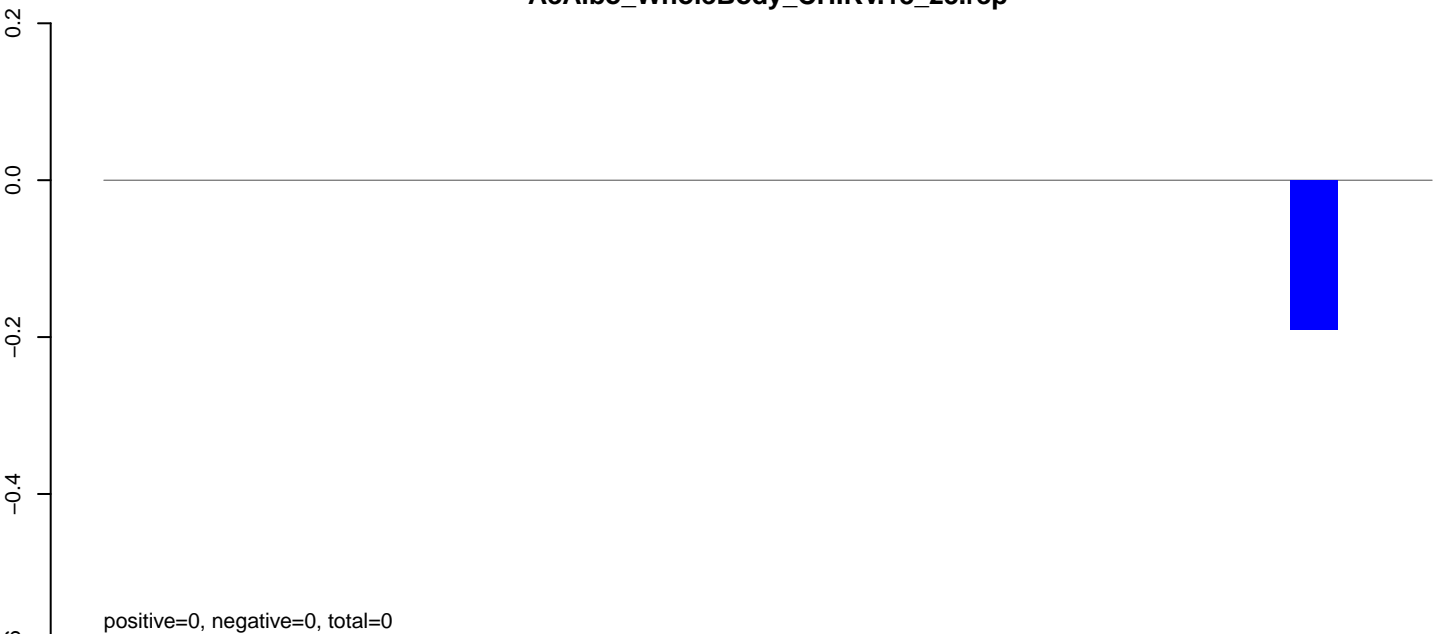
AeAlbo_WholeBody_CHIKV.rep



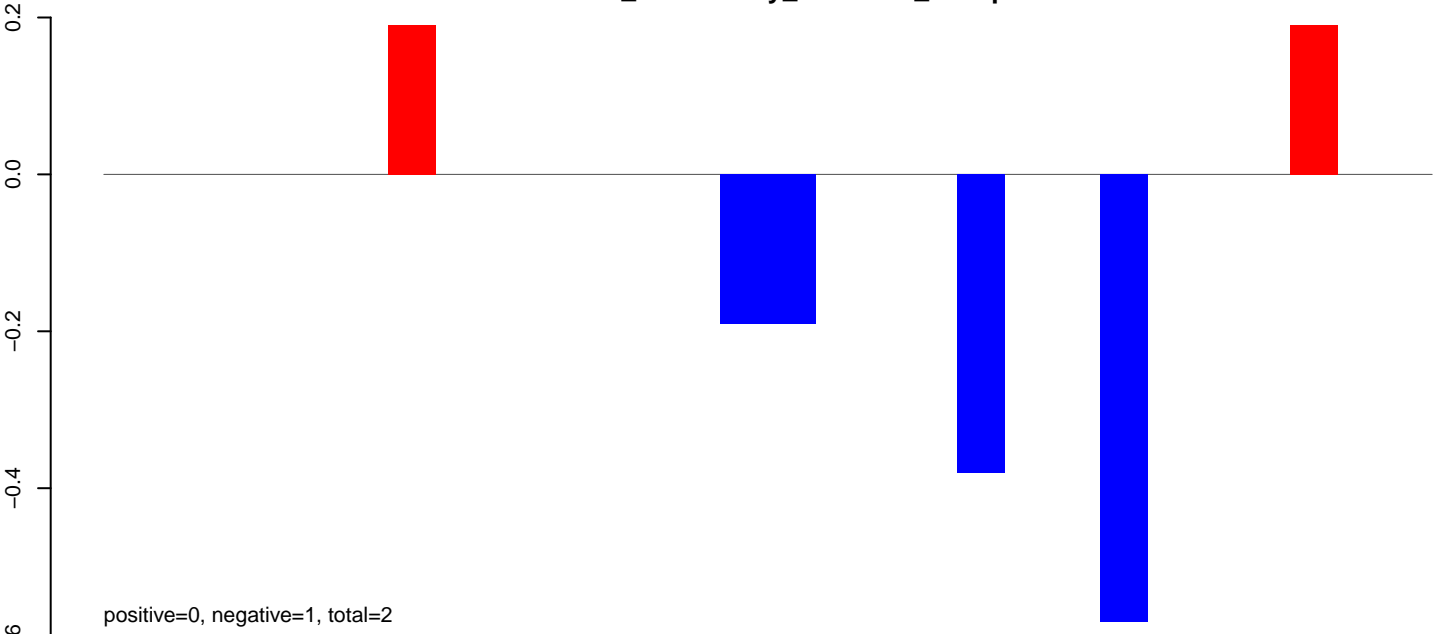
positive=2, negative=2, total=5

Window size=25, length=559, TE@ltr-1_family-2241@LTR_Pao:1-559

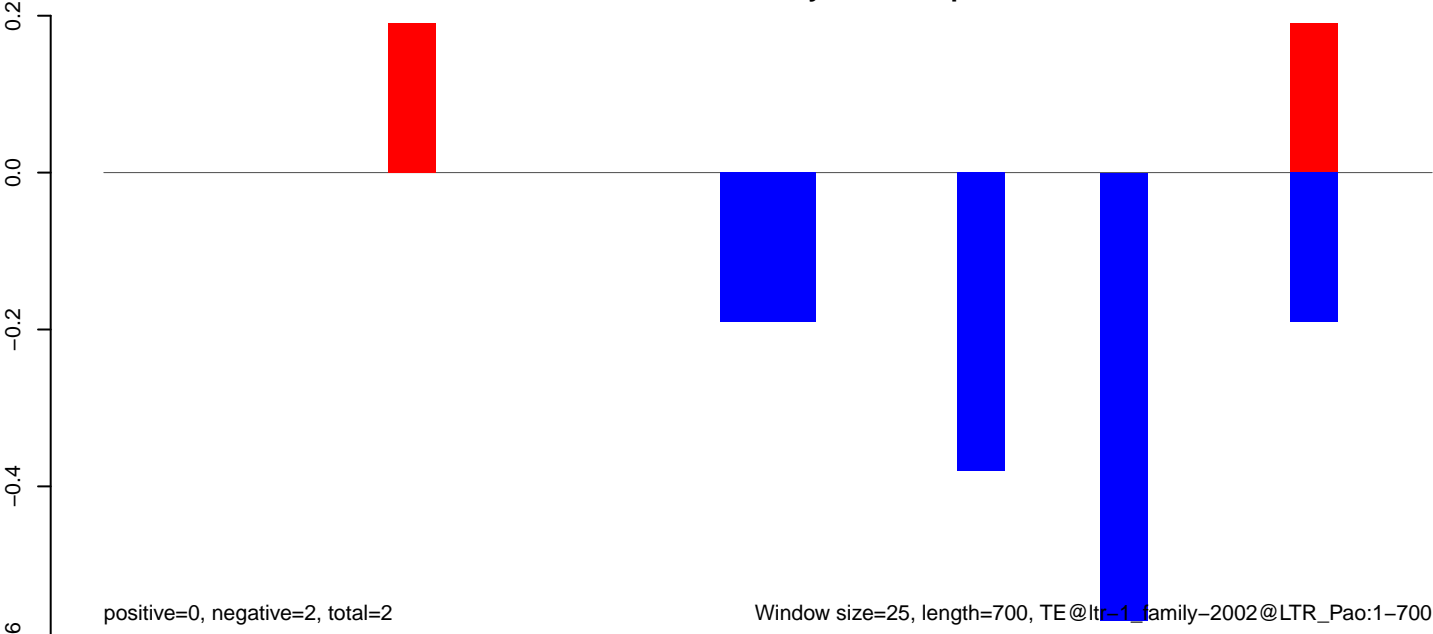
AeAlbo_WholeBody_CHIKV.18_23.rep



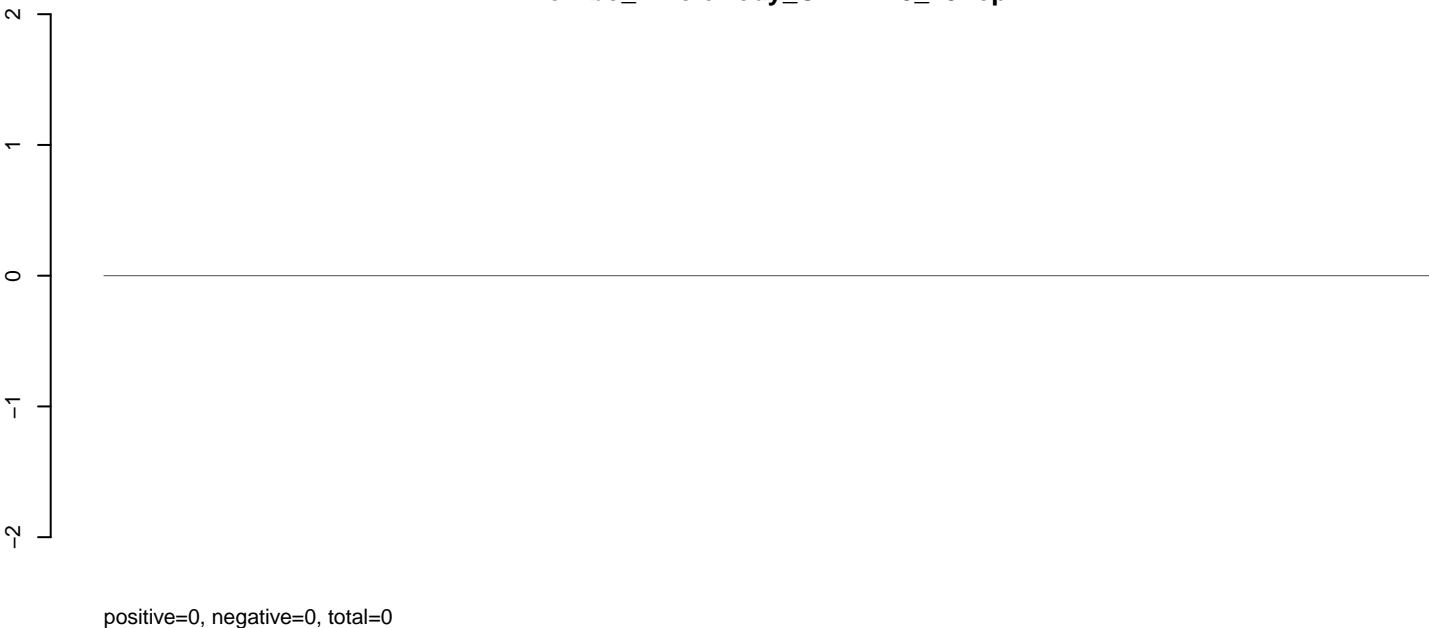
AeAlbo_WholeBody_CHIKV.24_35.rep



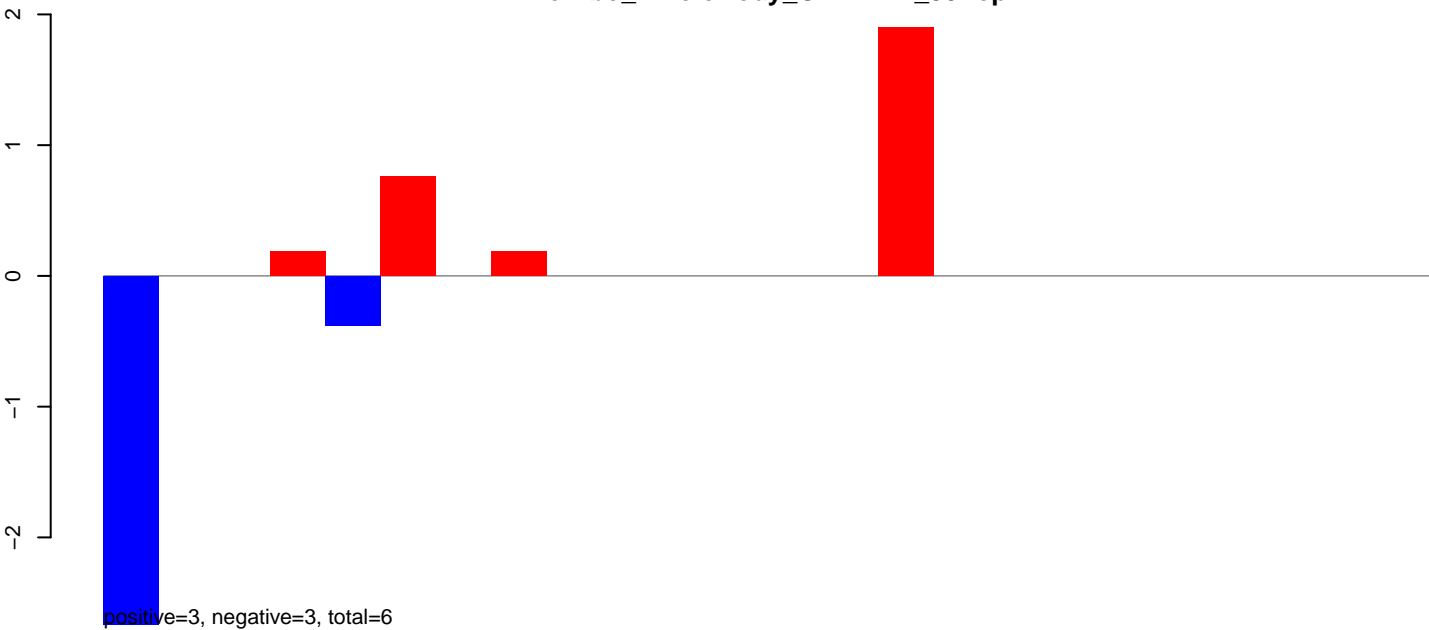
AeAlbo_WholeBody_CHIKV.rep



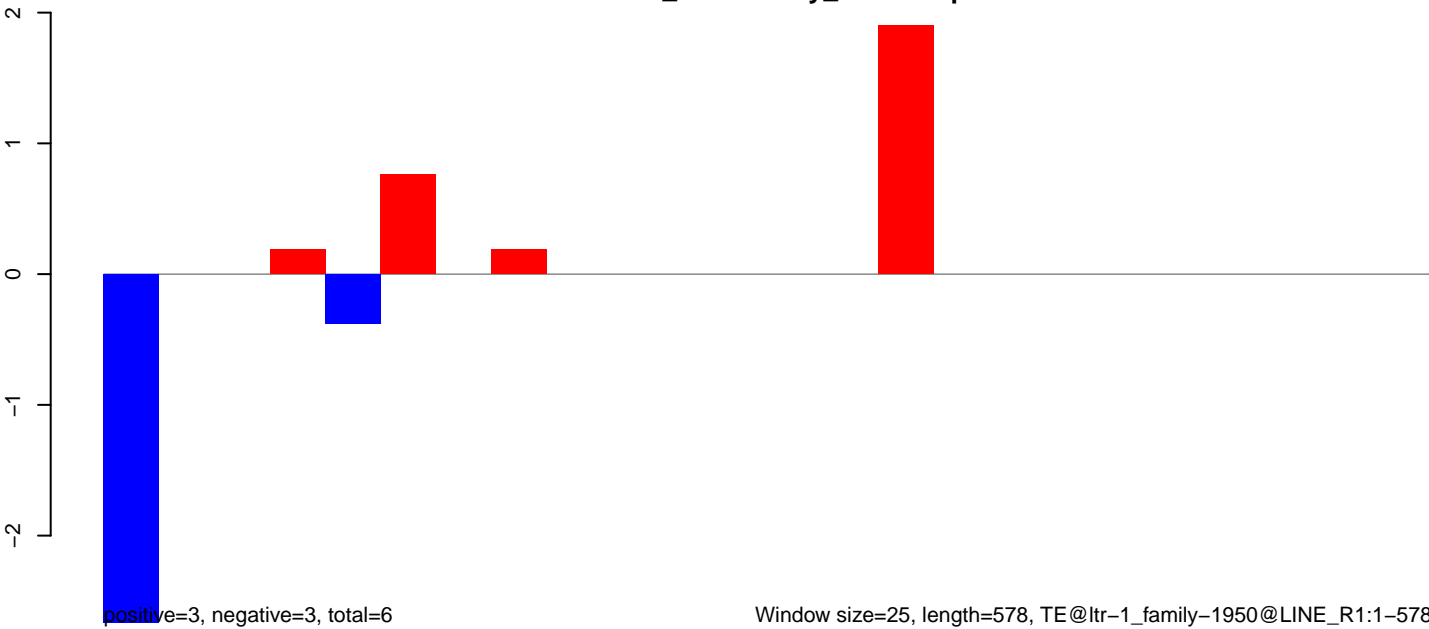
AeAlbo_WholeBody_CHIKV.18_23.rep



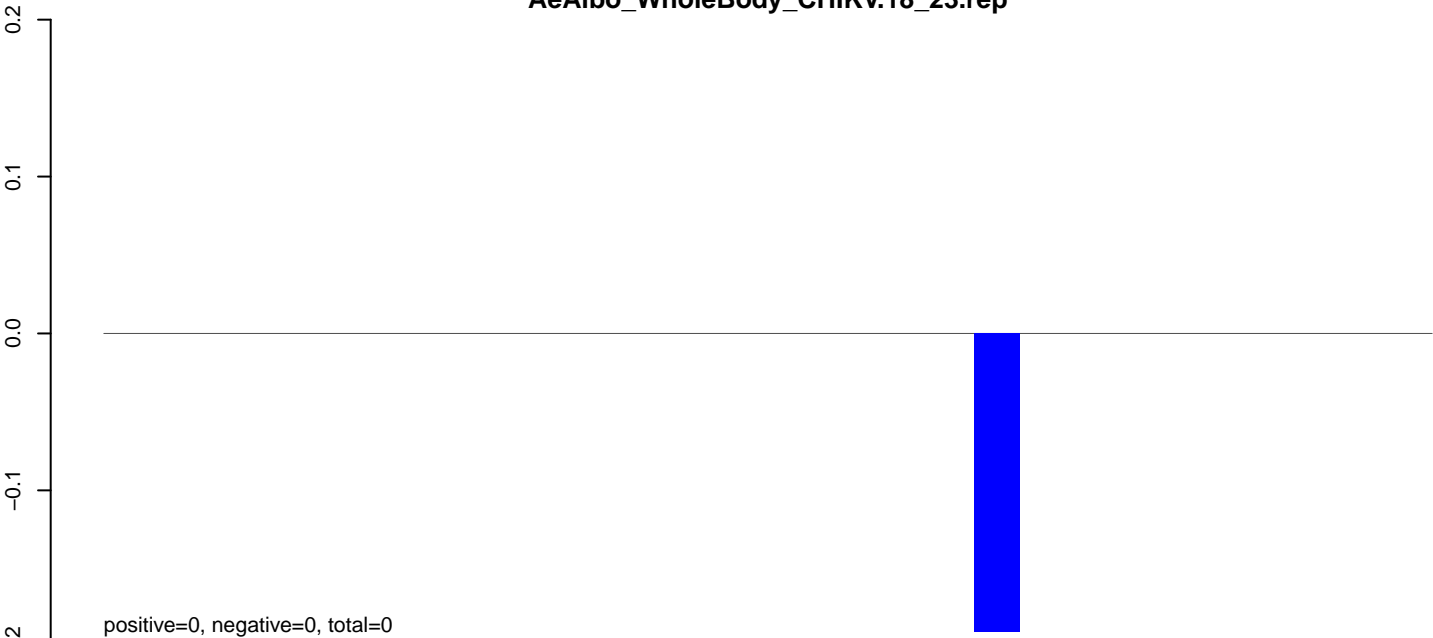
AeAlbo_WholeBody_CHIKV.24_35.rep



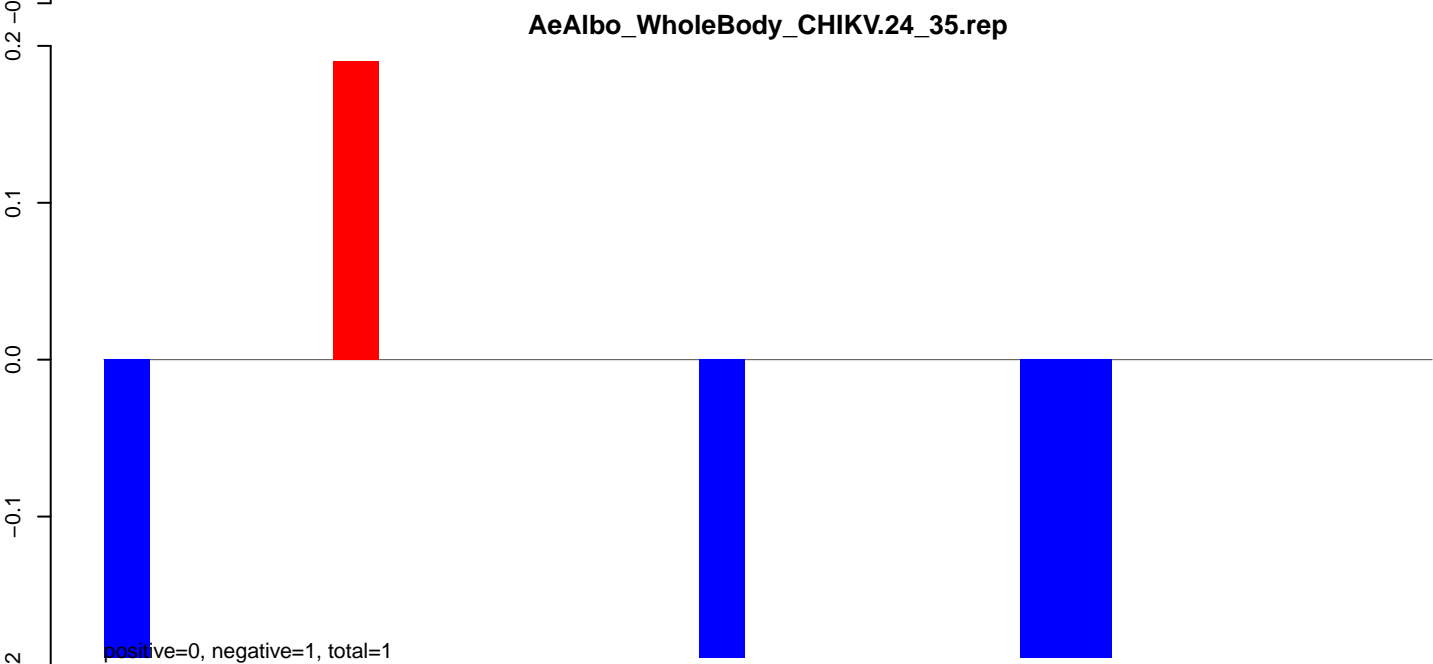
AeAlbo_WholeBody_CHIKV.rep



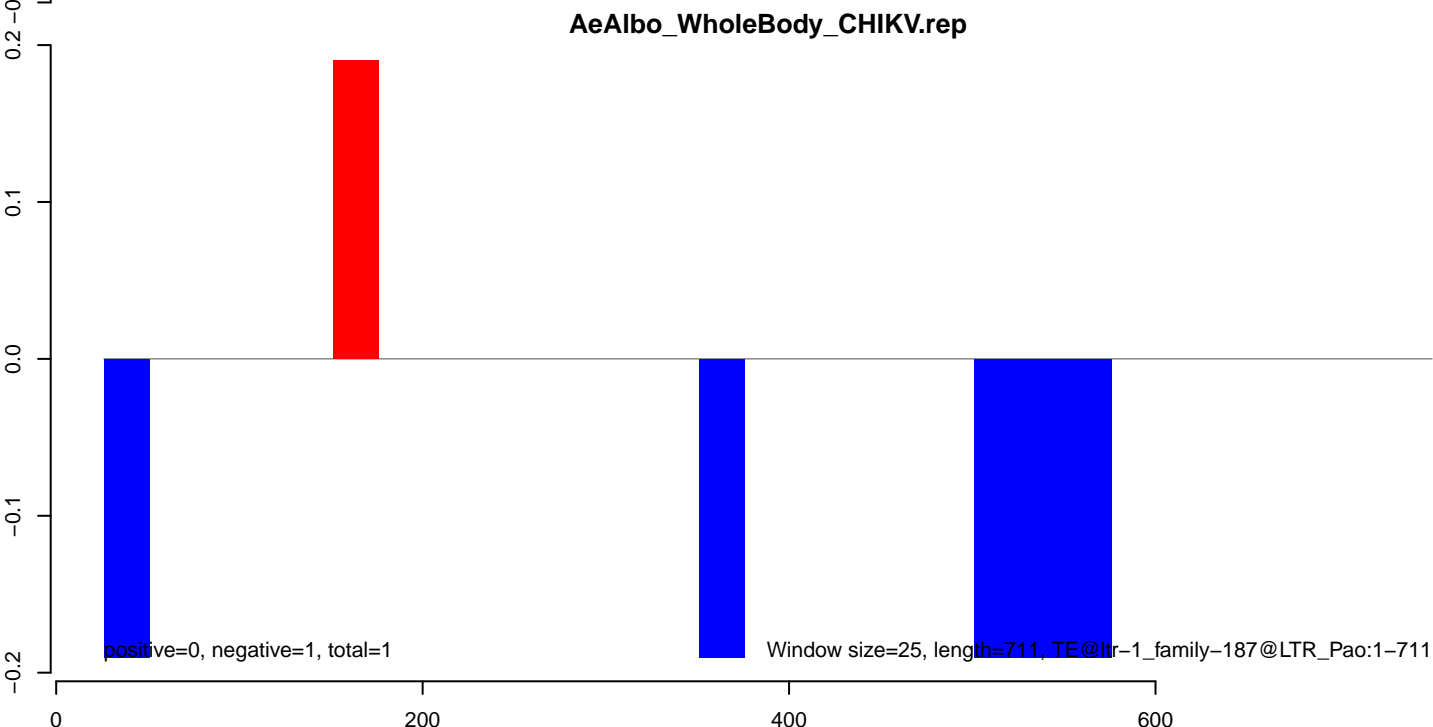
AeAlbo_WholeBody_CHIKV.18_23.rep



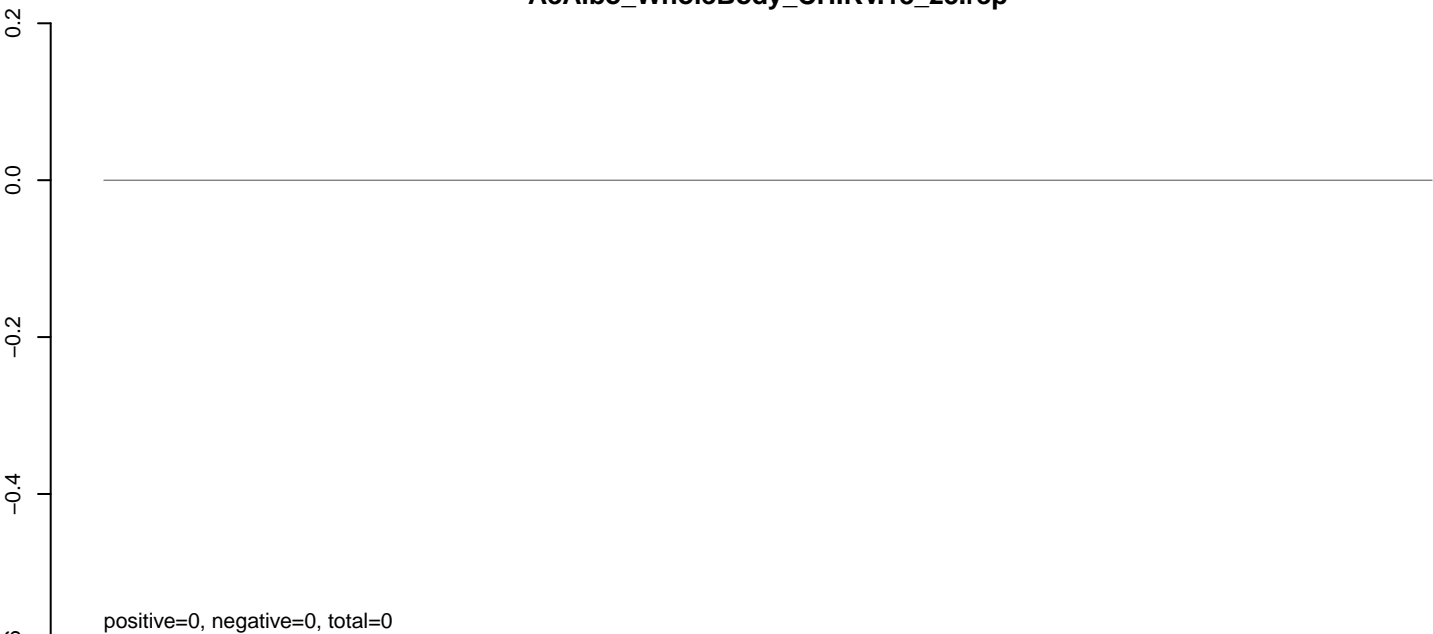
AeAlbo_WholeBody_CHIKV.24_35.rep



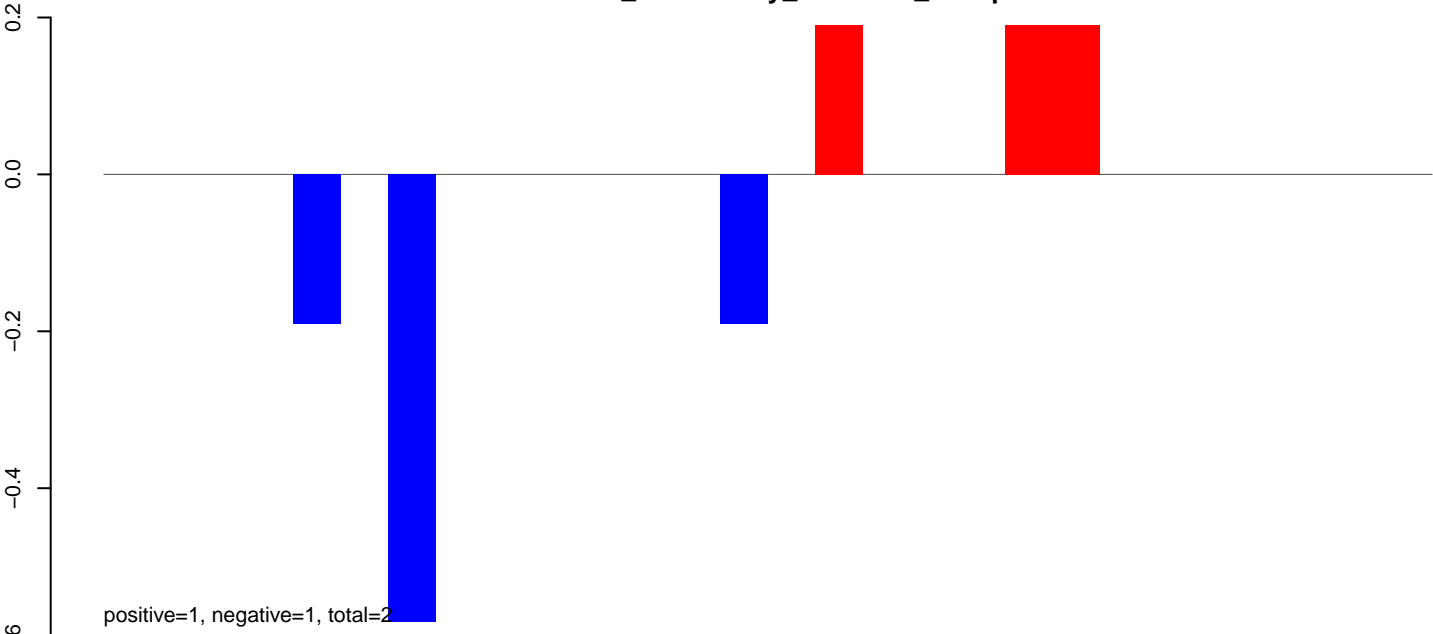
AeAlbo_WholeBody_CHIKV.rep



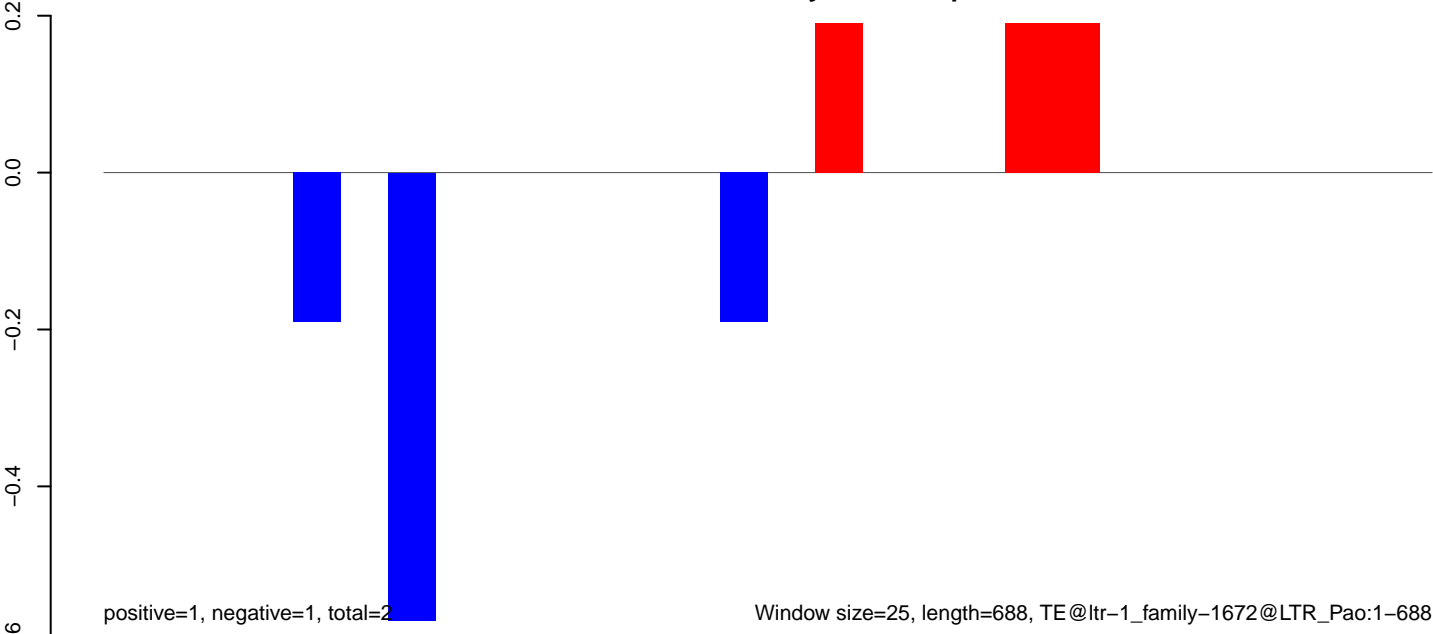
AeAlbo_WholeBody_CHIKV.18_23.rep



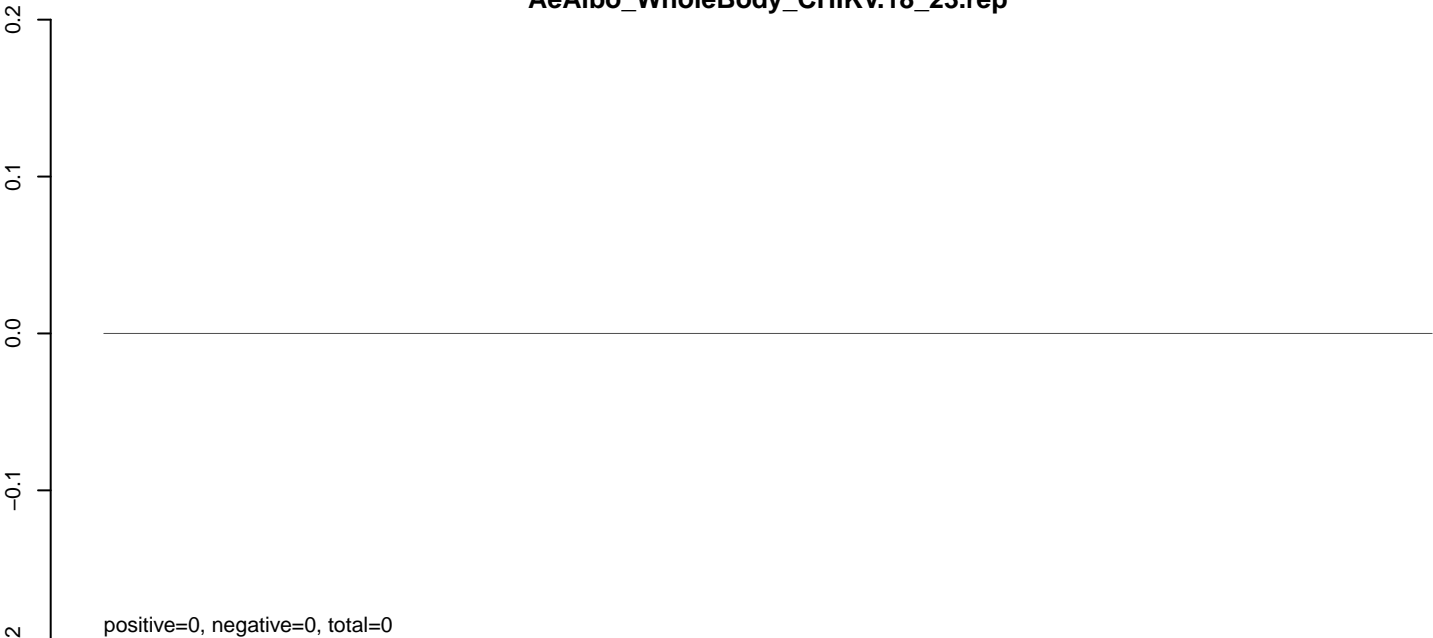
AeAlbo_WholeBody_CHIKV.24_35.rep



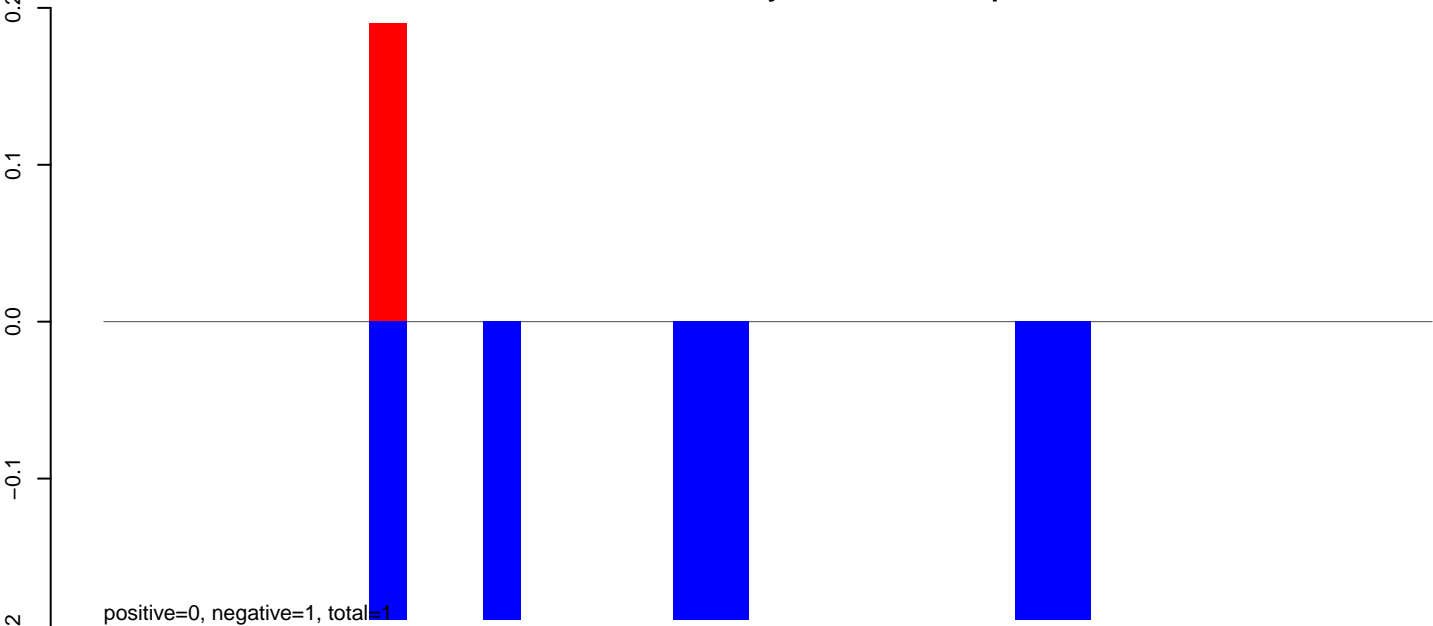
AeAlbo_WholeBody_CHIKV.rep



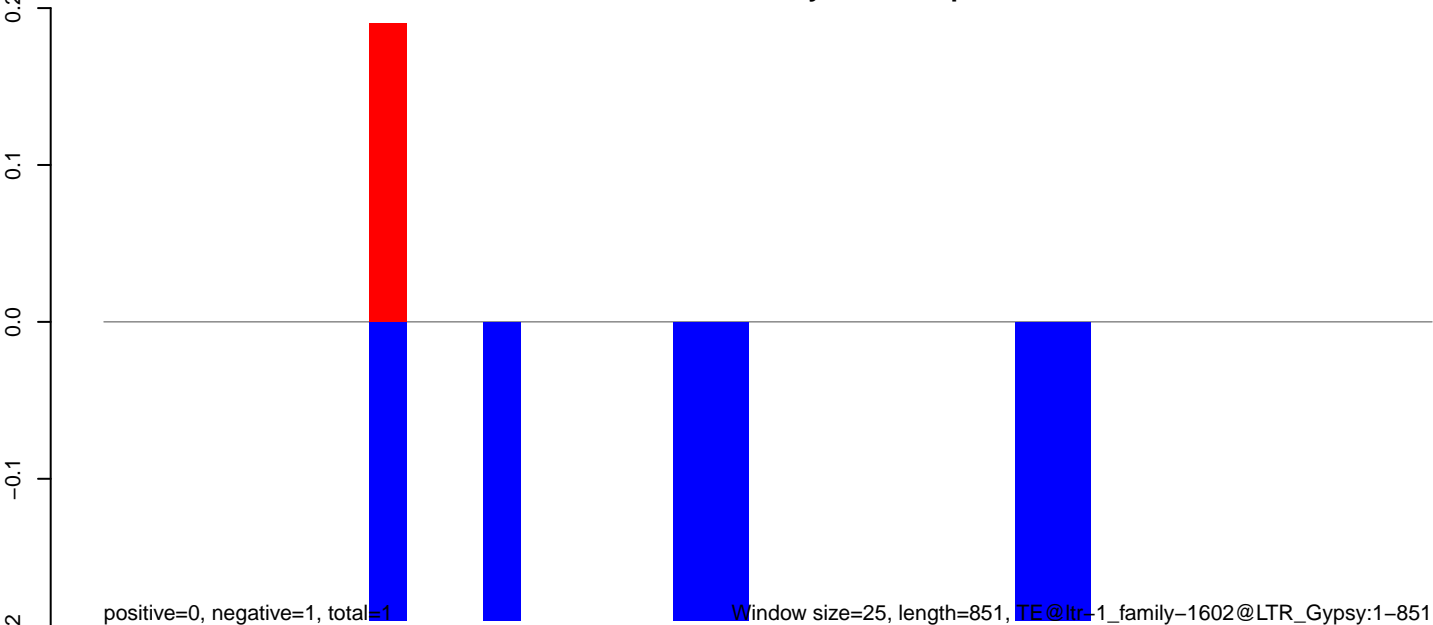
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

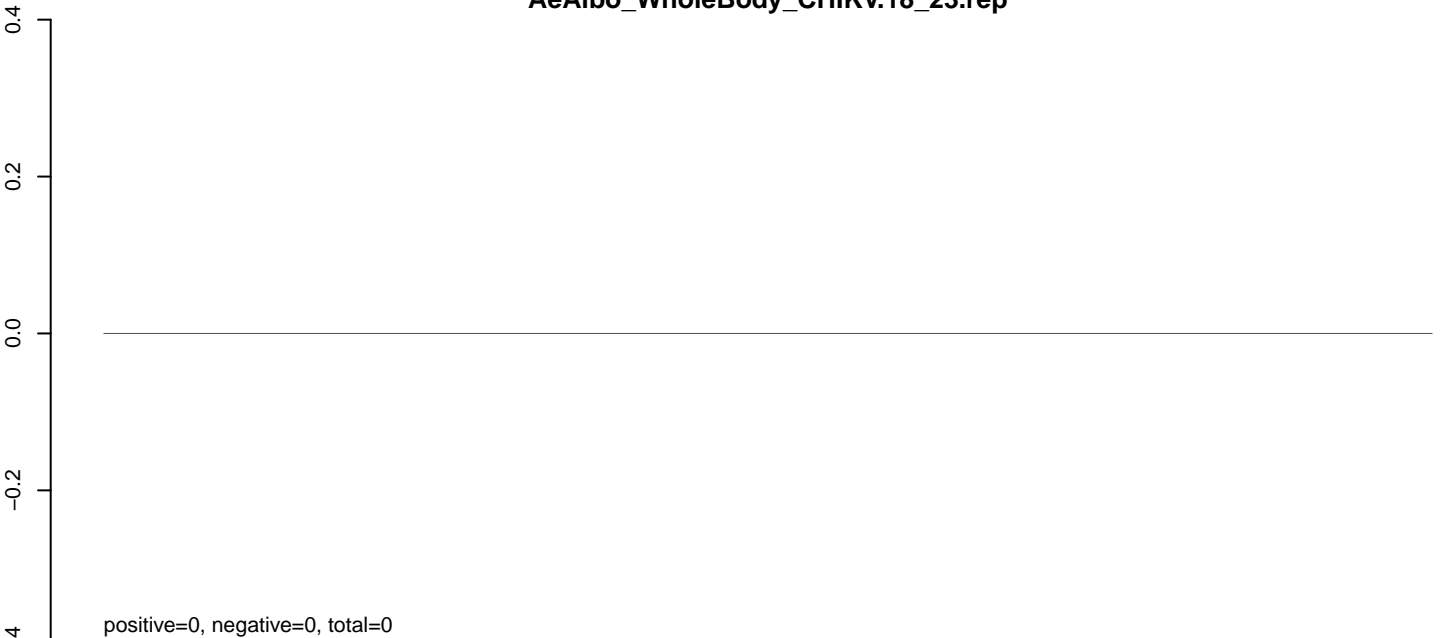


AeAlbo_WholeBody_CHIKV.rep

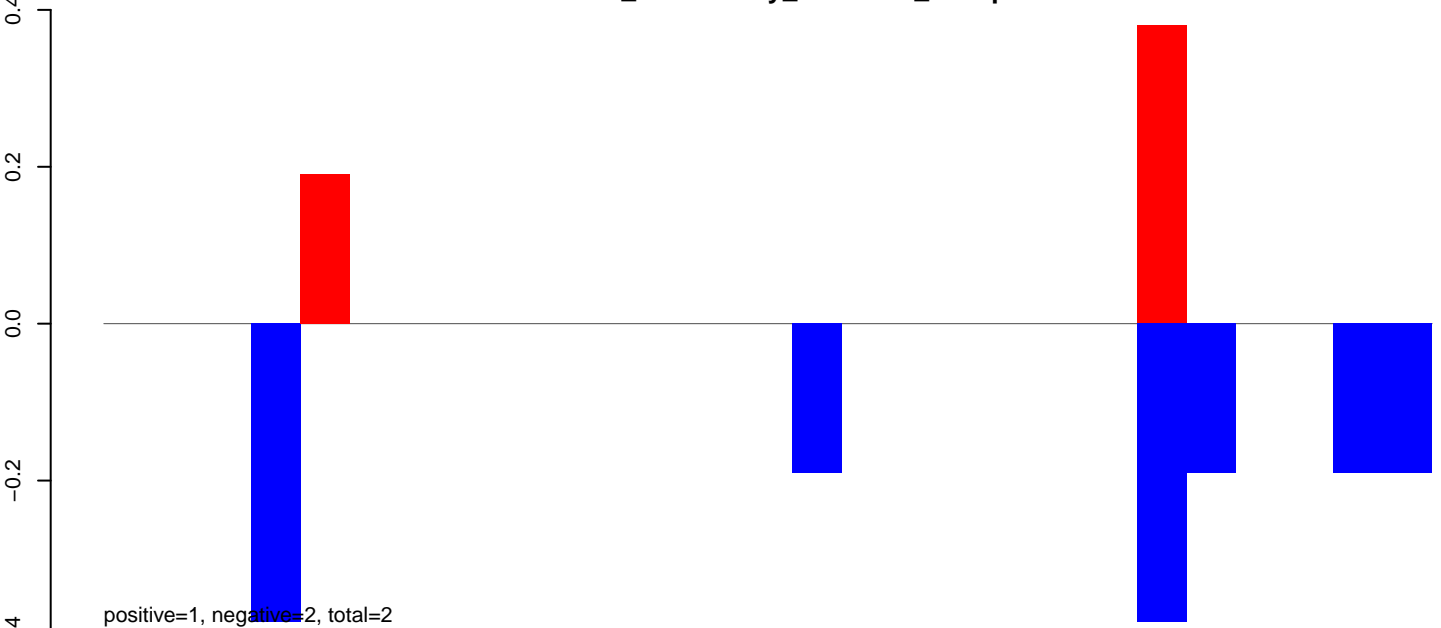


Window size=25, length=851, TE@ltr-1_family-1602@LTR_Gypsy:1-851

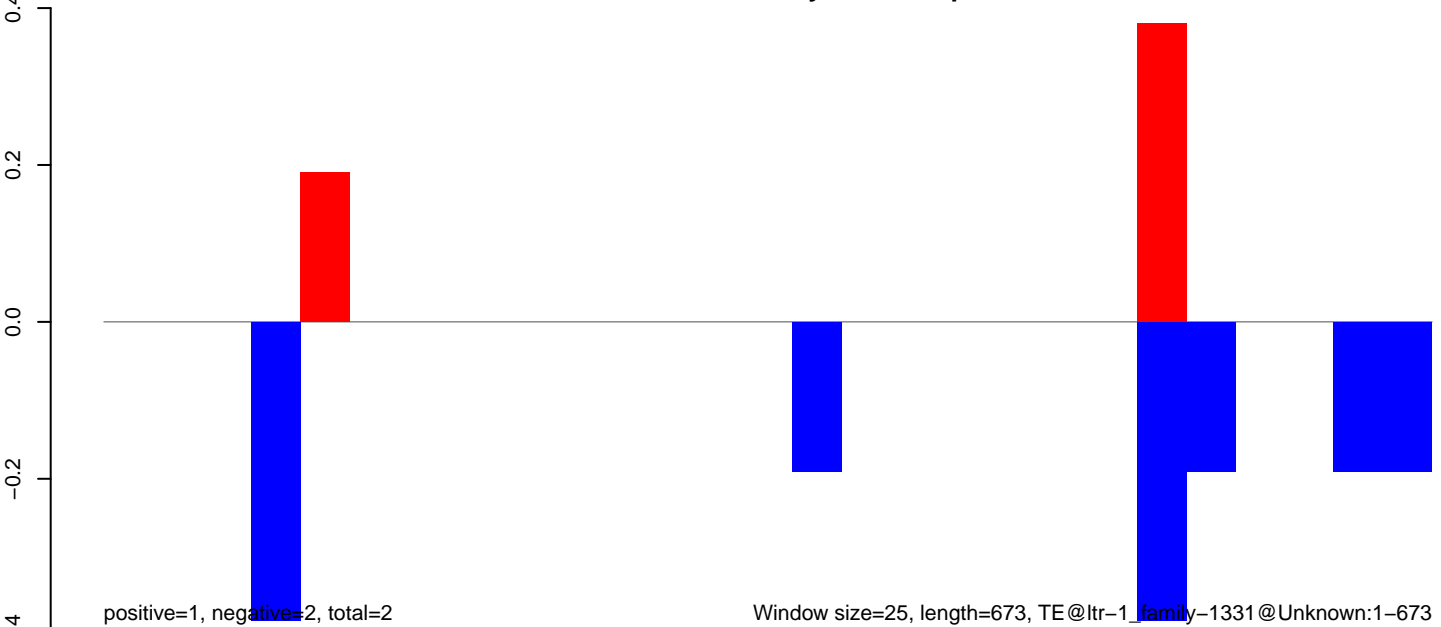
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

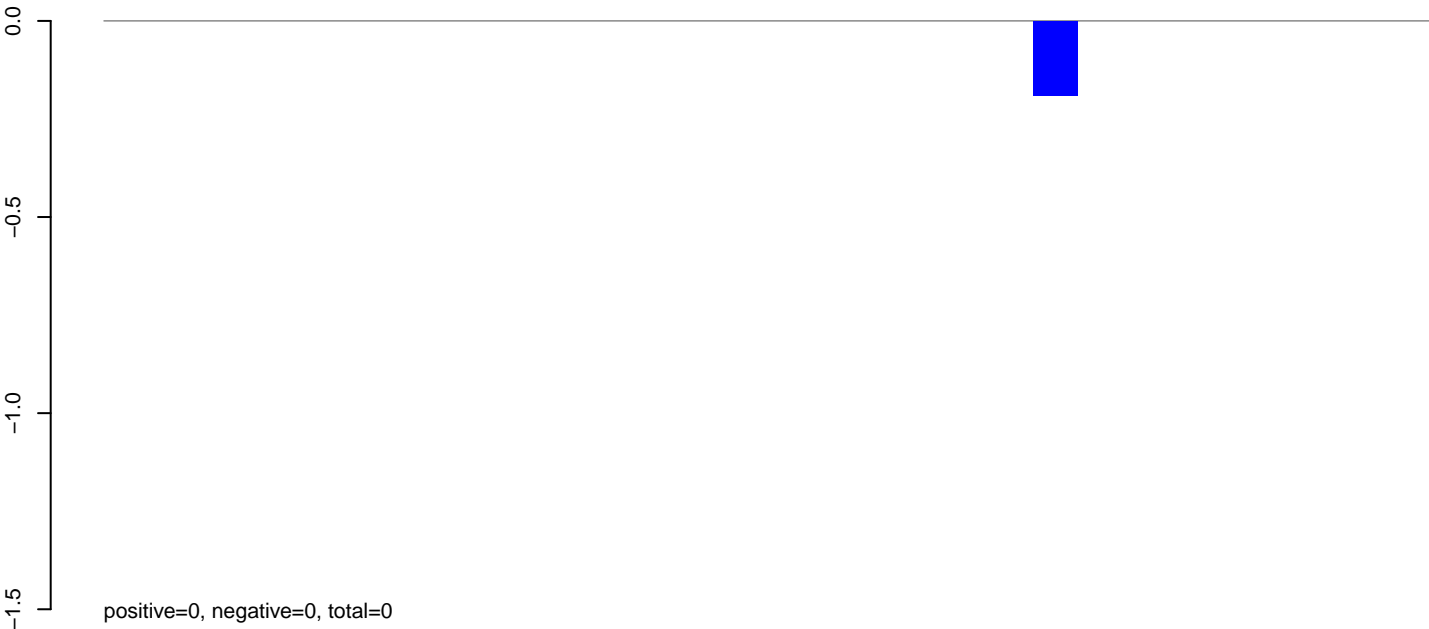


AeAlbo_WholeBody_CHIKV.rep

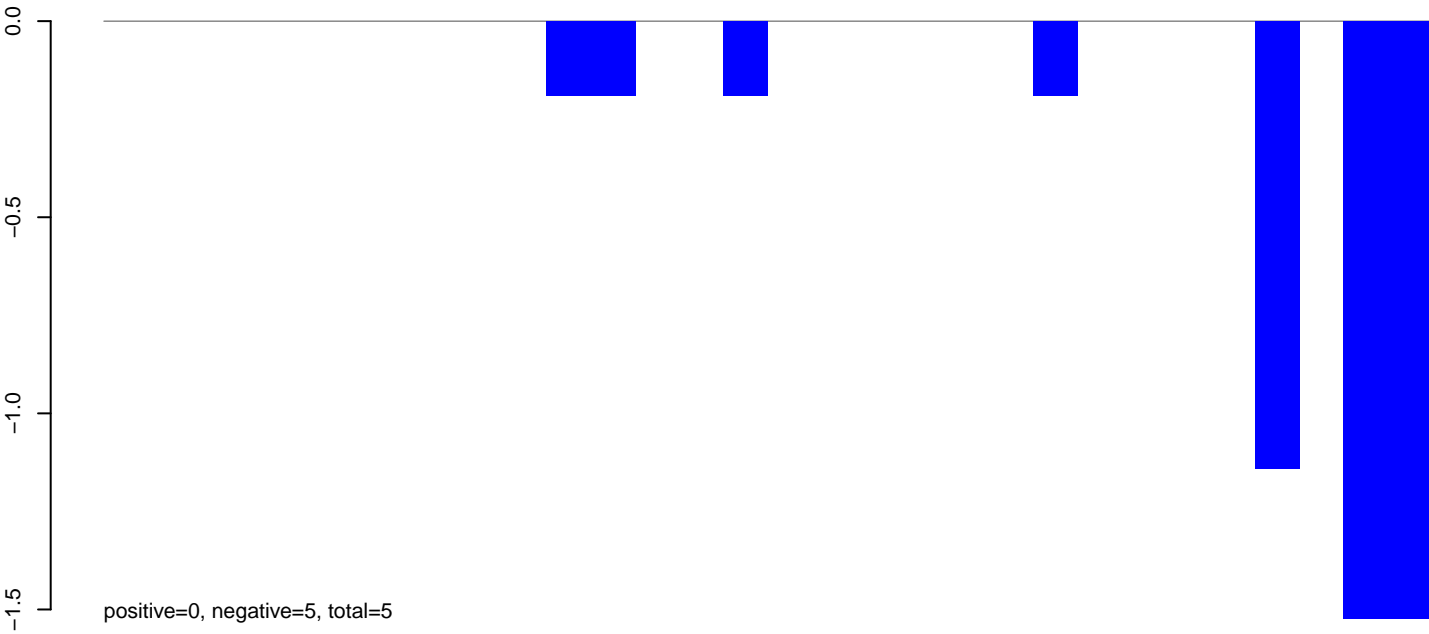


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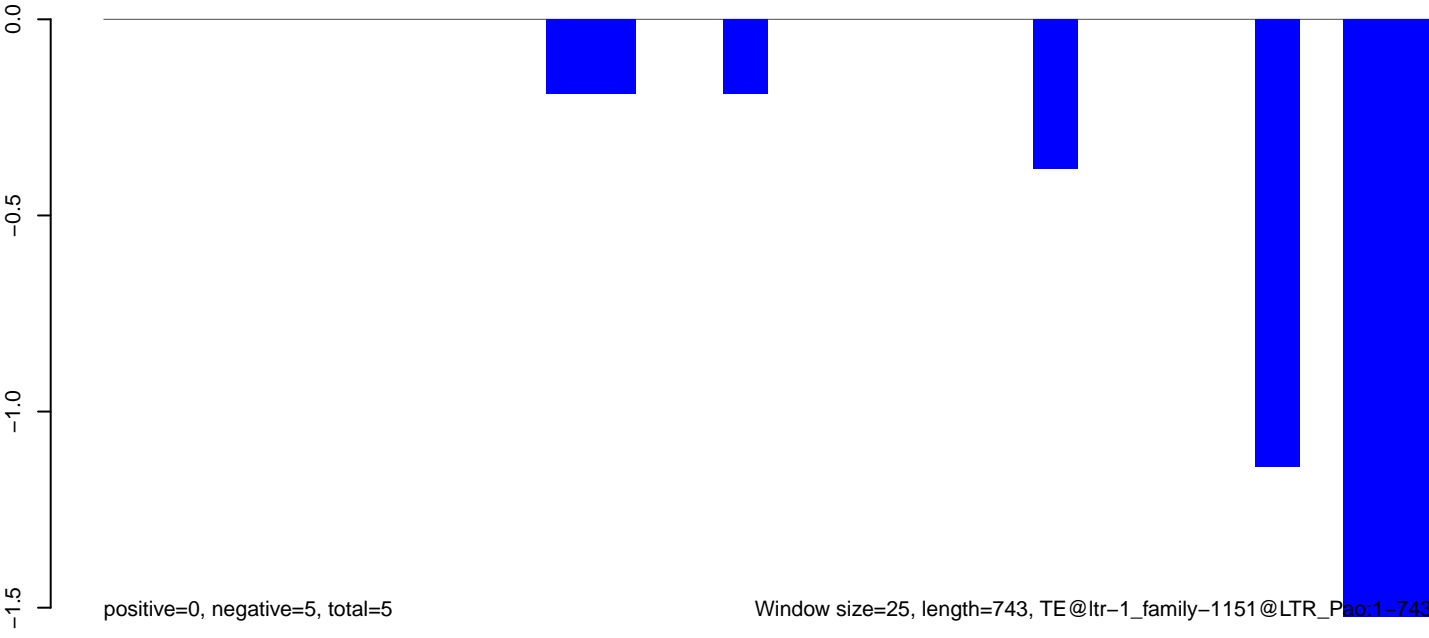
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

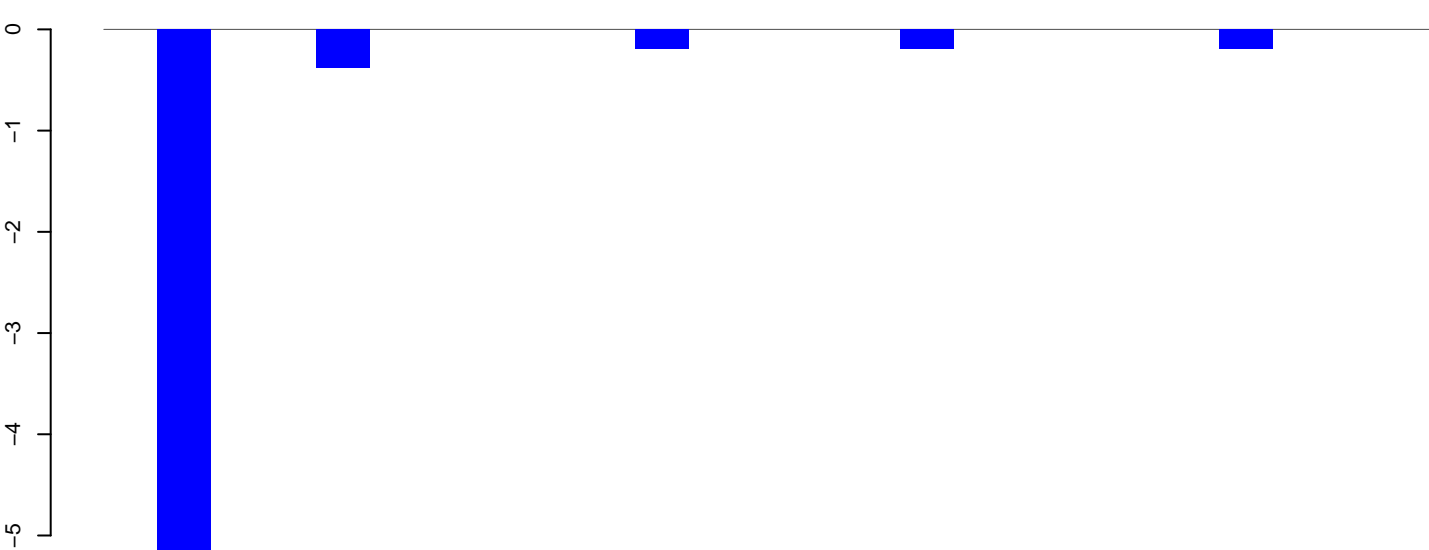


AeAlbo_WholeBody_CHIKV.18_23.rep



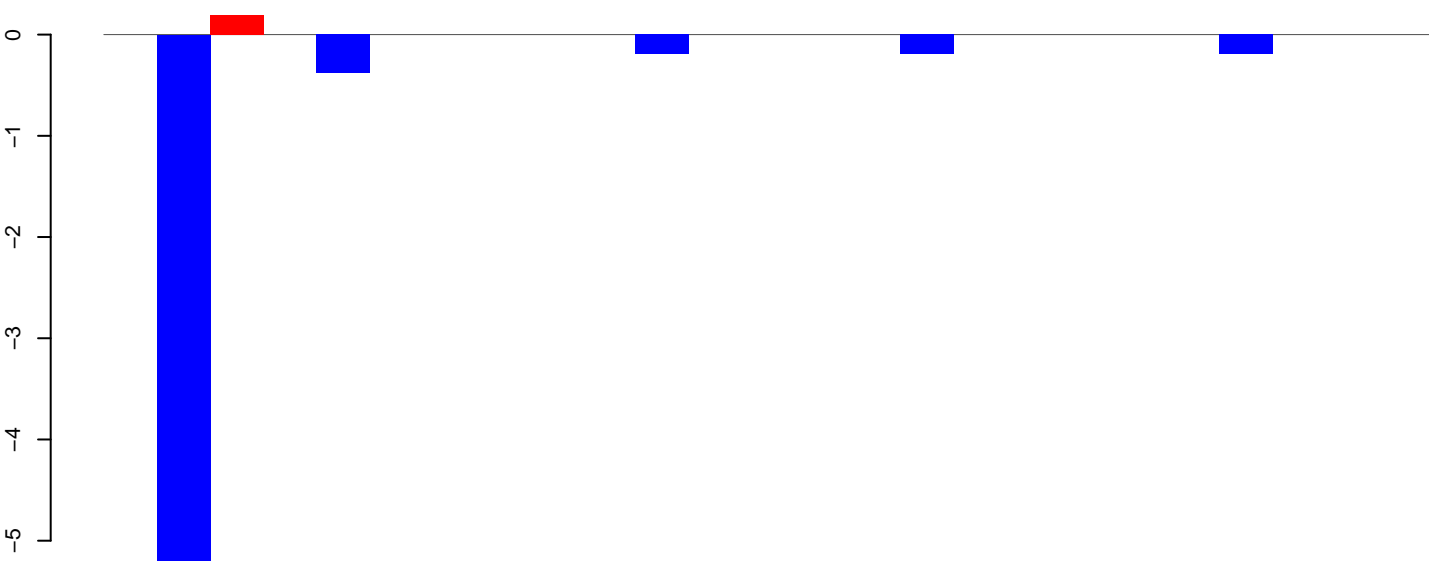
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=7, total=7

AeAlbo_WholeBody_CHIKV.rep

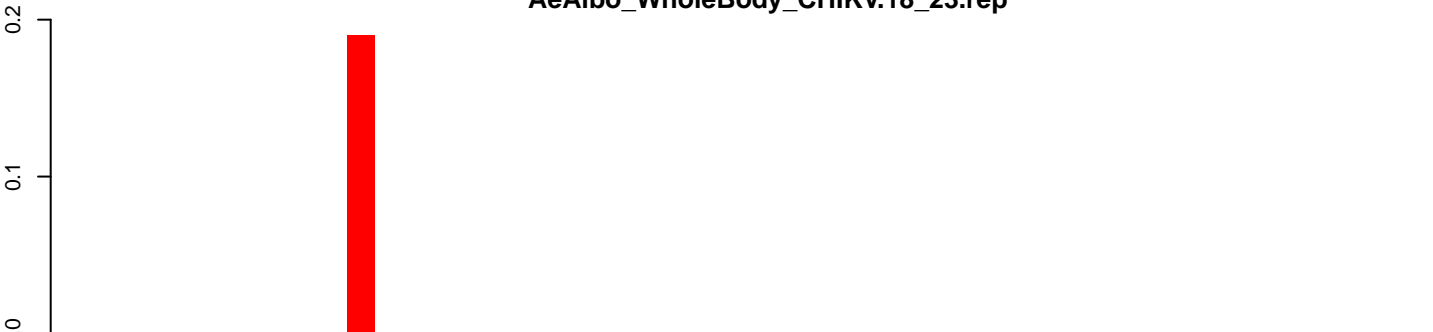


positive=0, negative=7, total=7

Window size=25, length=601, TE@ltr-1_family-1051@LTR_Pao:1-601

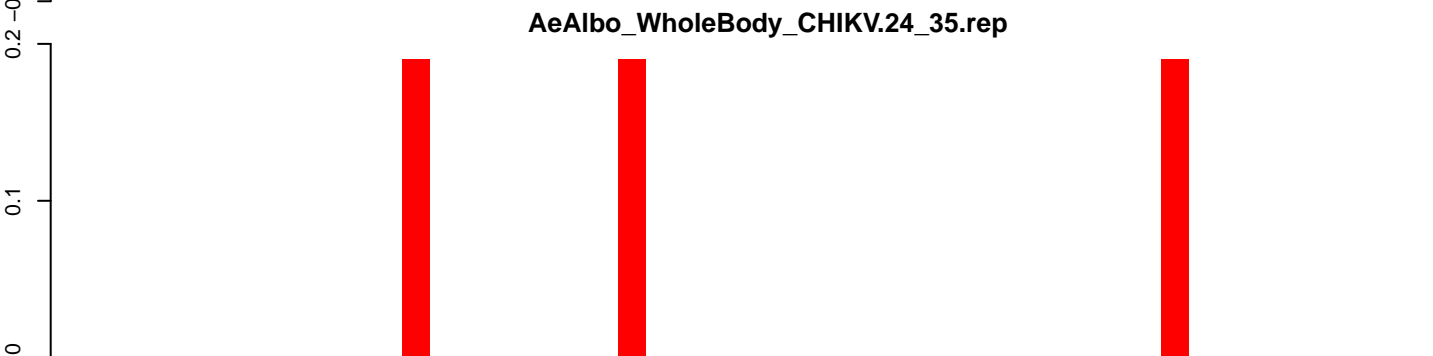
100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep



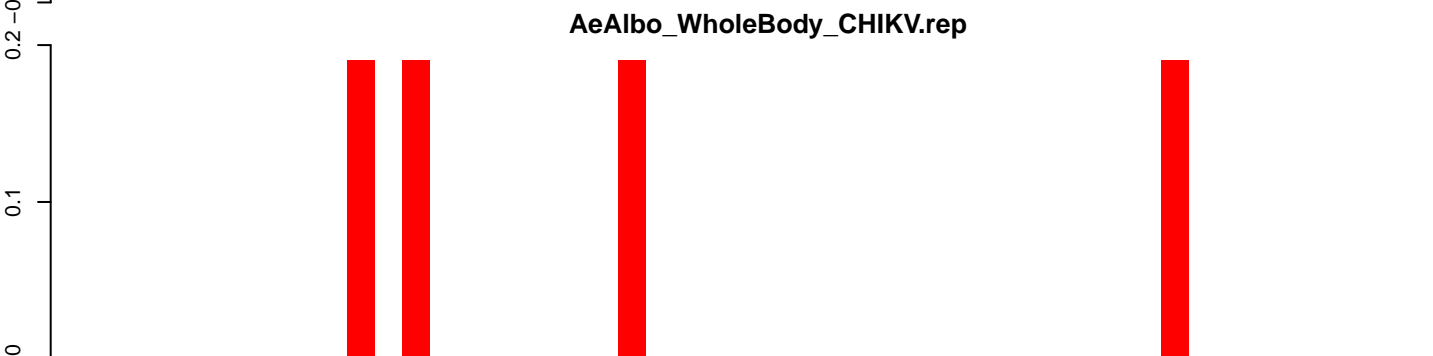
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=1

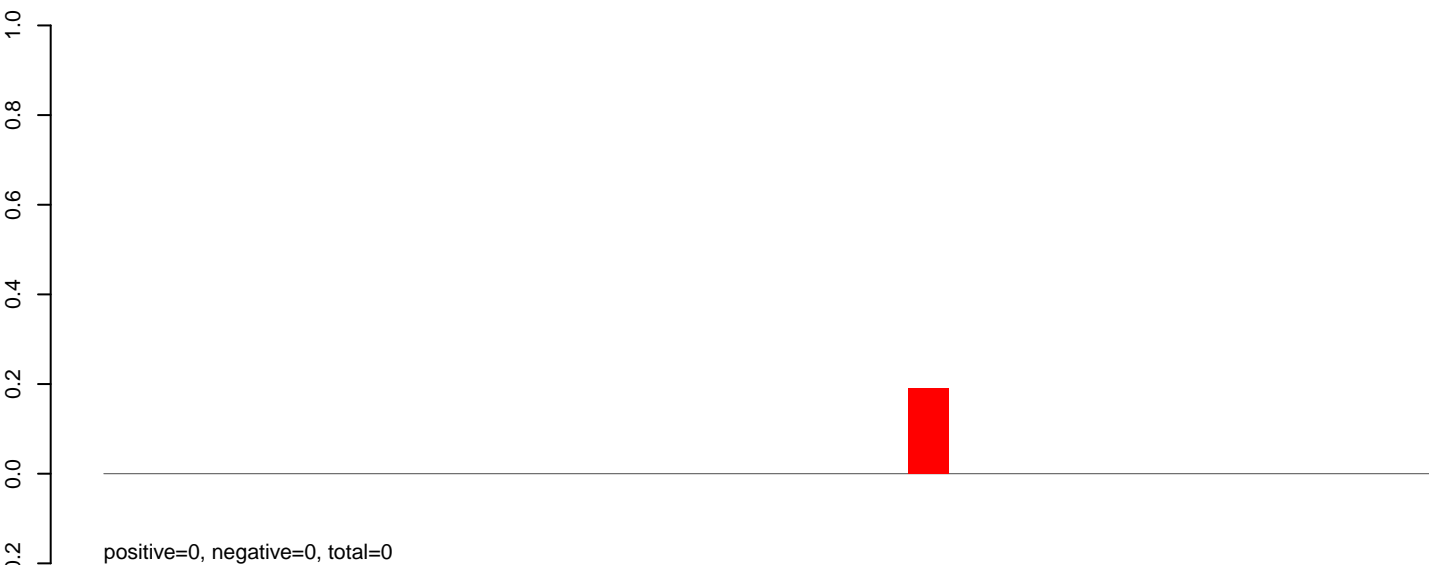
AeAlbo_WholeBody_CHIKV.rep



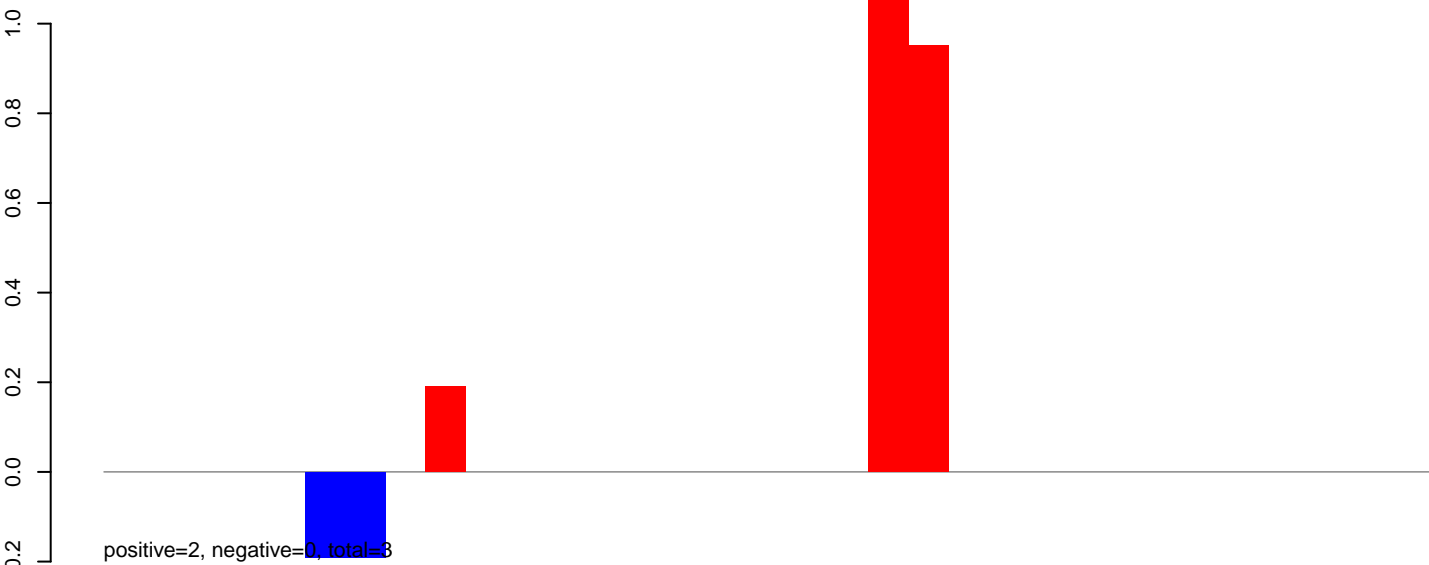
positive=1, negative=0, total=1

Window size=25, length=1204, TE@rnd-6_family-9397@LTR_Pao:1-1204

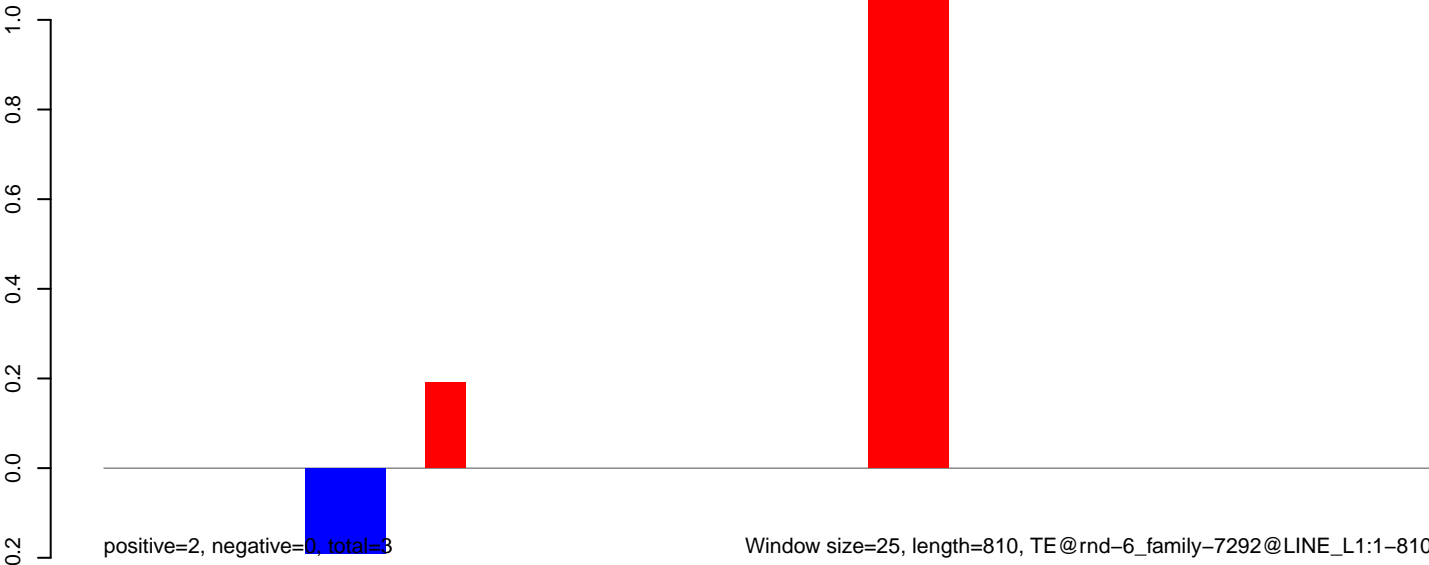
AeAlbo_WholeBody_CHIKV.18_23.rep



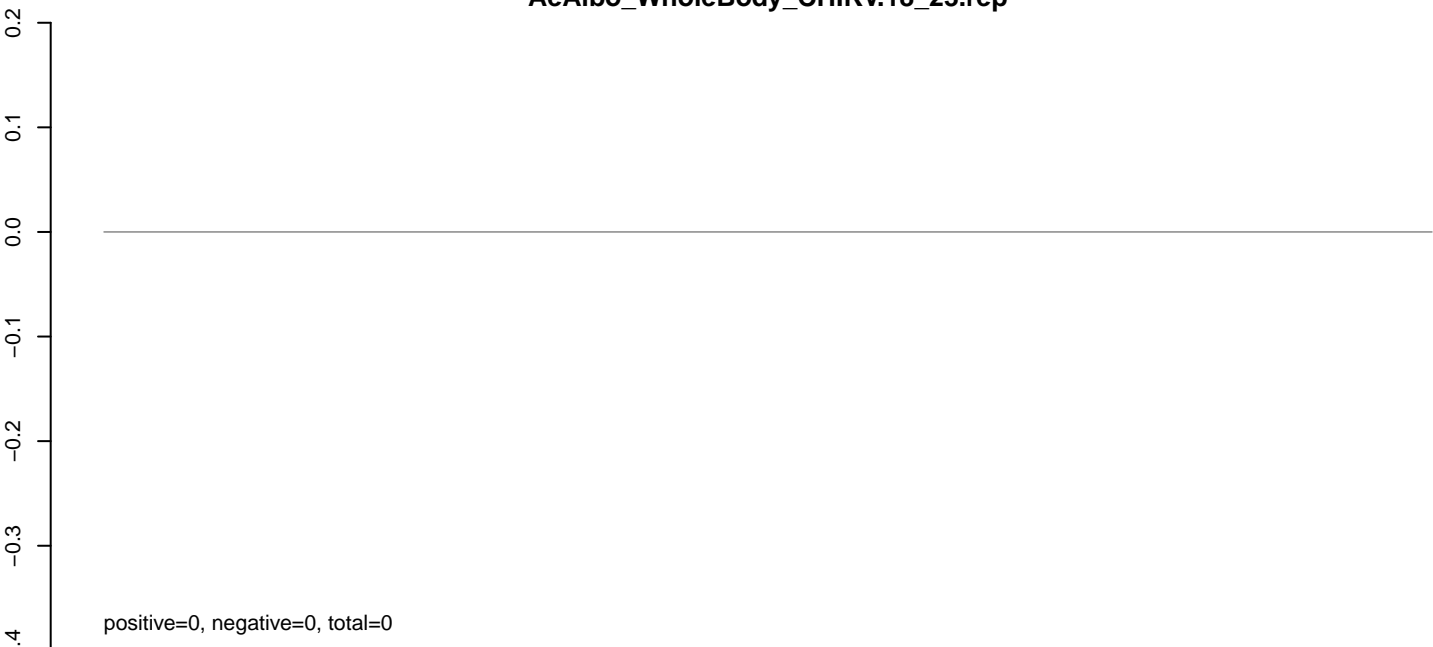
AeAlbo_WholeBody_CHIKV.24_35.rep



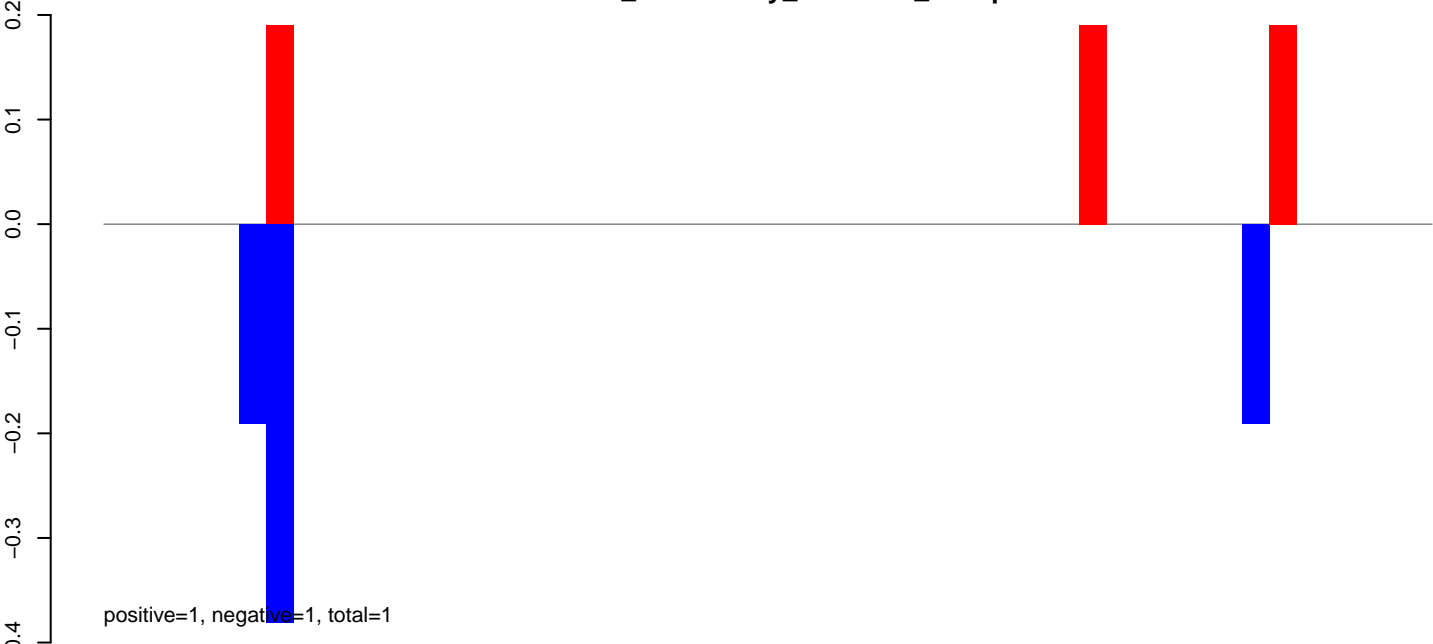
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



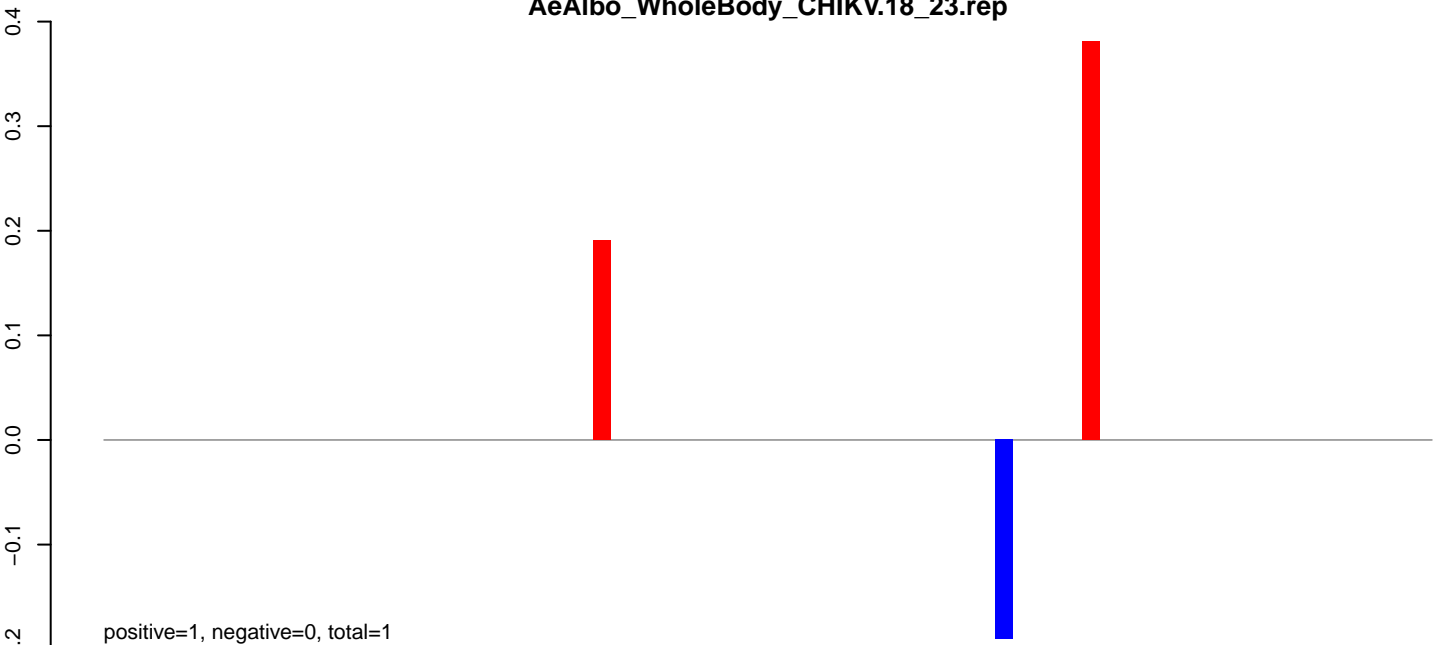
AeAlbo_WholeBody_CHIKV.24_35.rep



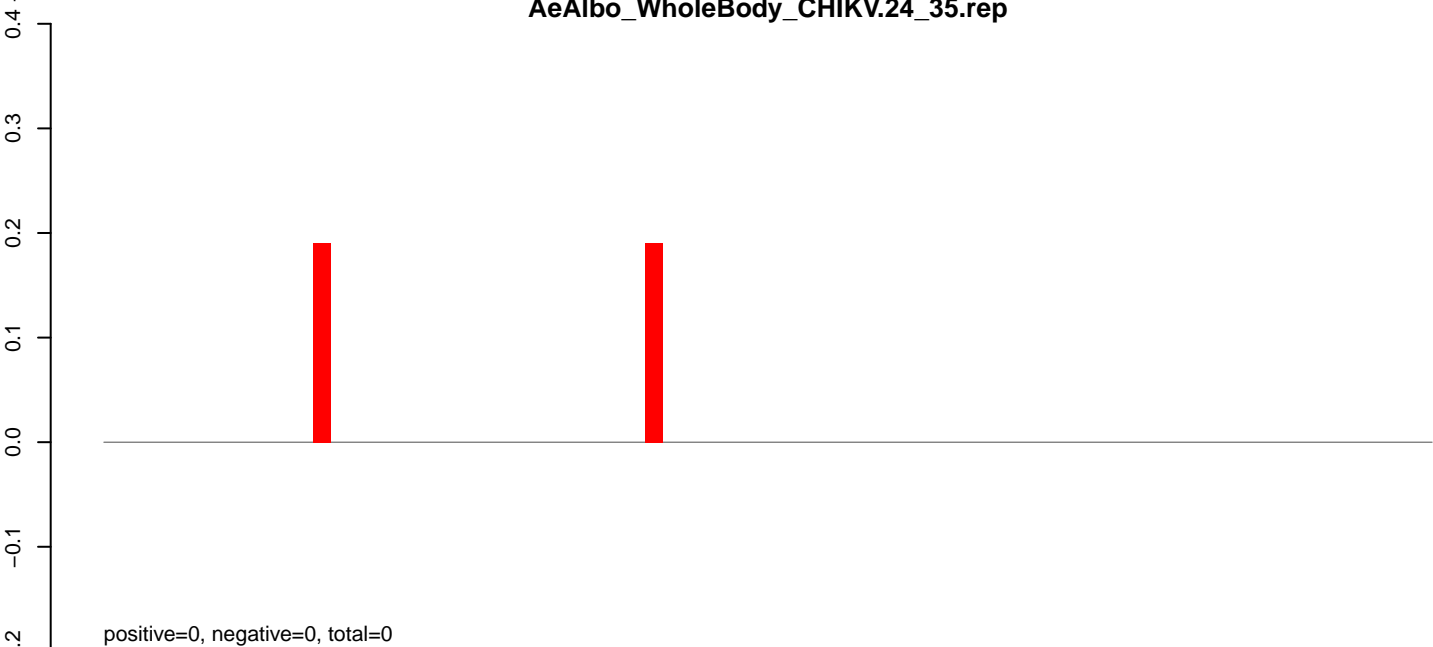
AeAlbo_WholeBody_CHIKV.rep



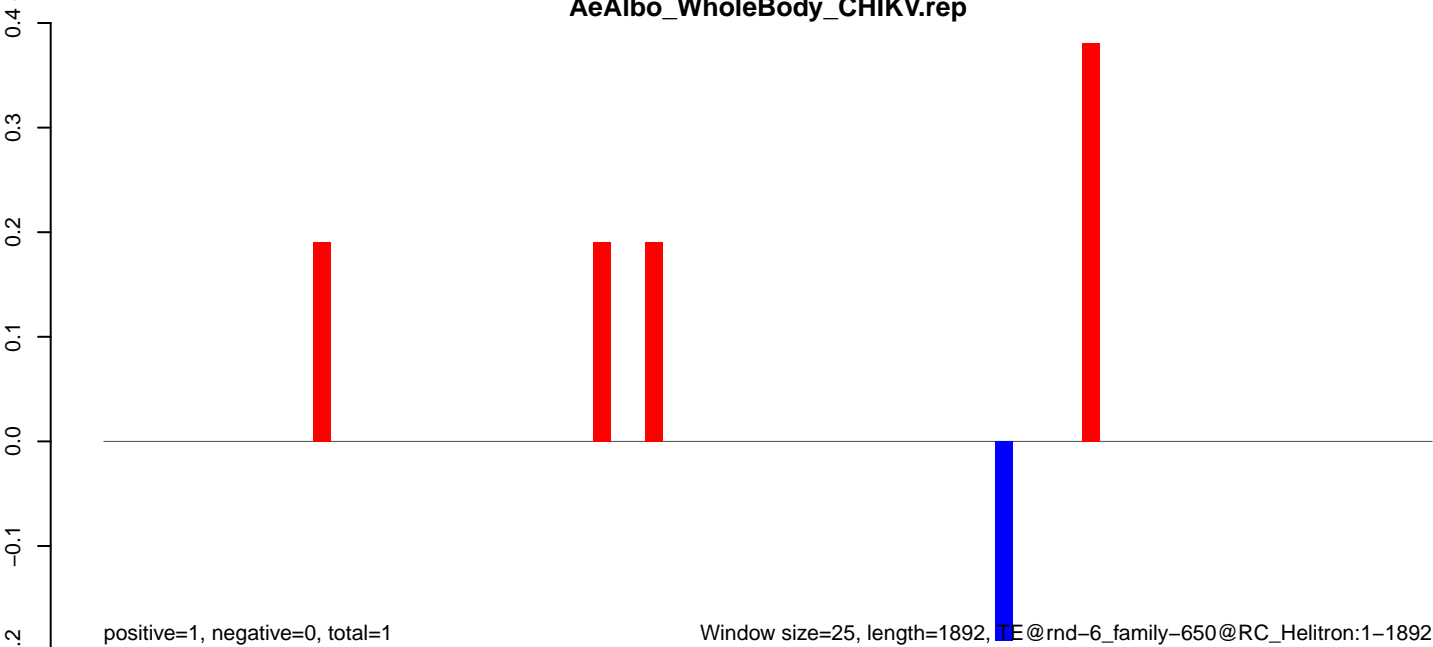
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

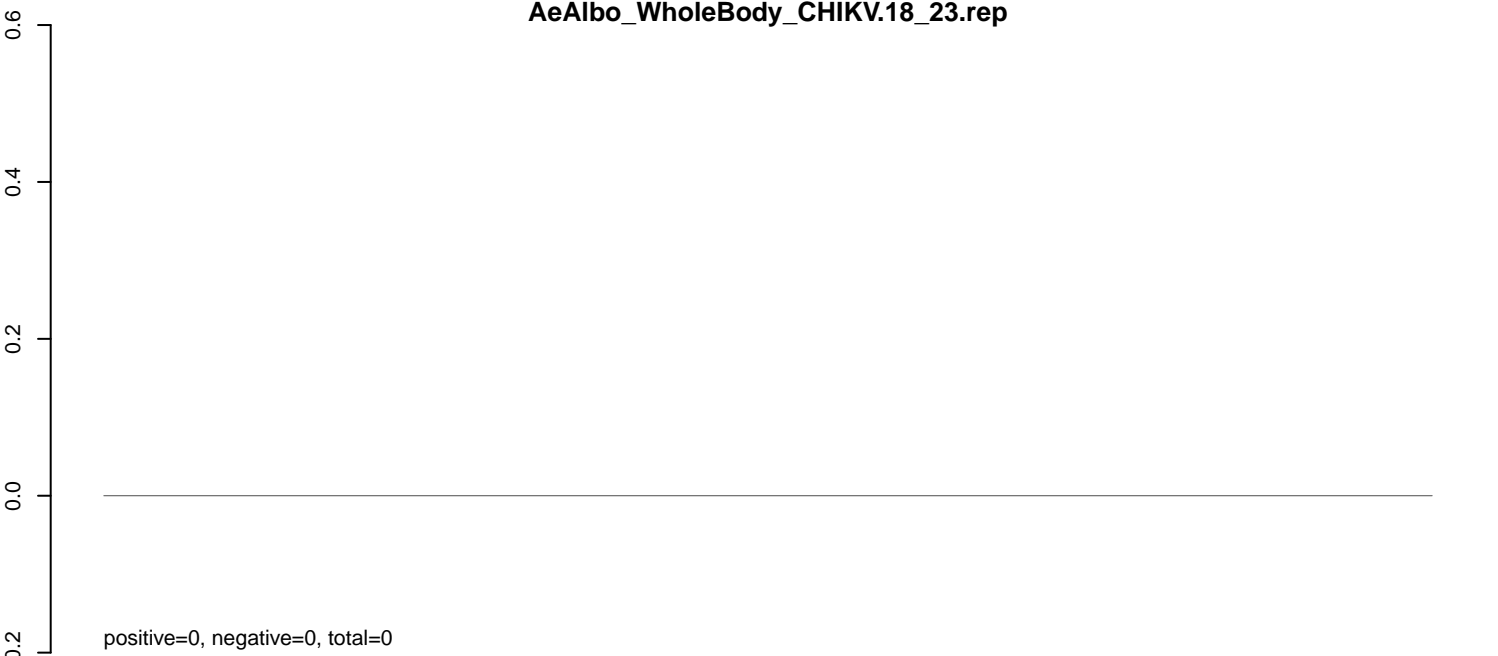


AeAlbo_WholeBody_CHIKV.rep

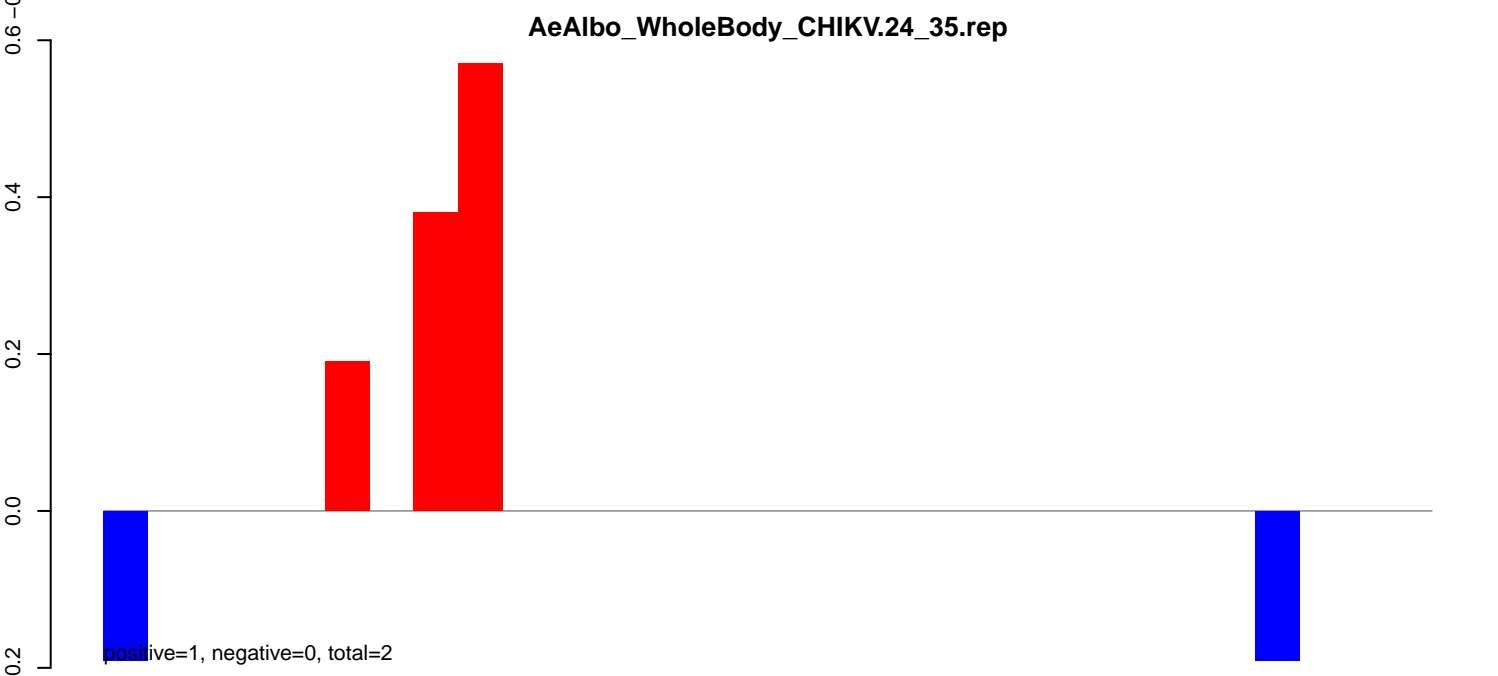


Window size=25, length=1892, TE@rnd-6_family-650@RC_Helitron:1-1892

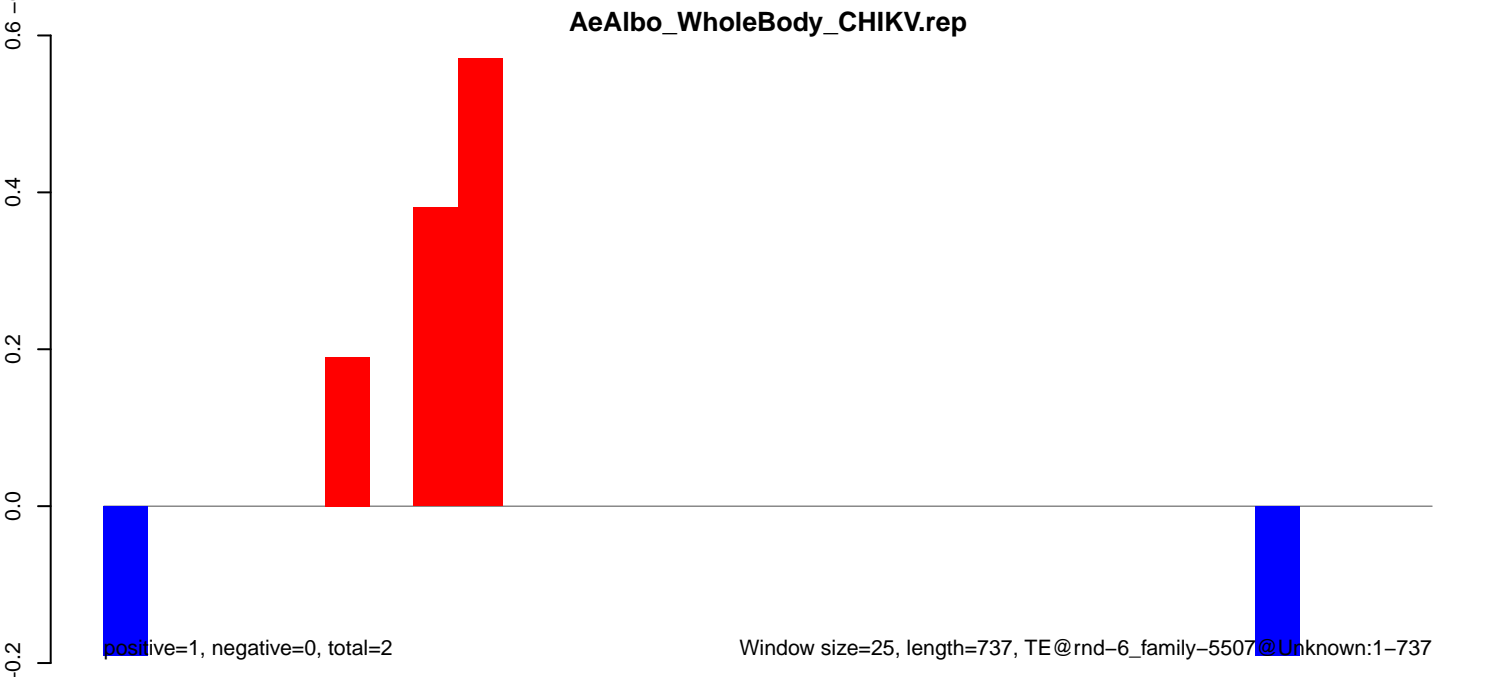
AeAlbo_WholeBody_CHIKV.18_23.rep



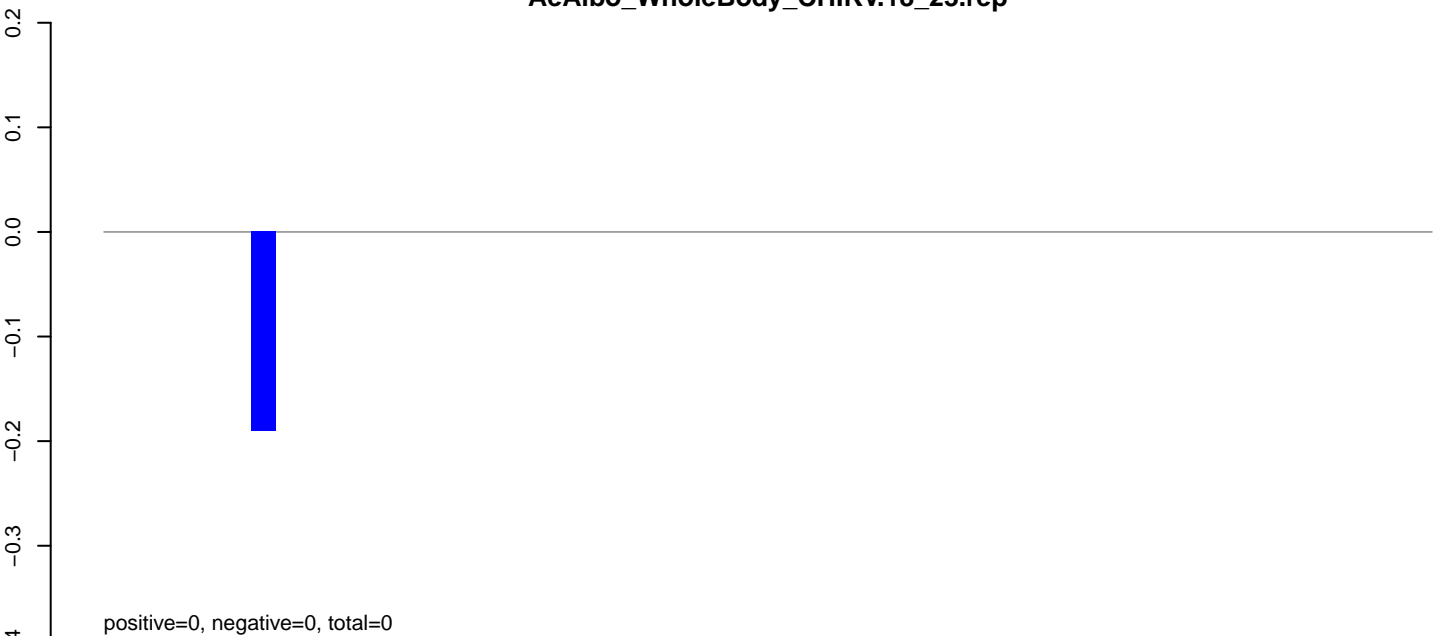
AeAlbo_WholeBody_CHIKV.24_35.rep



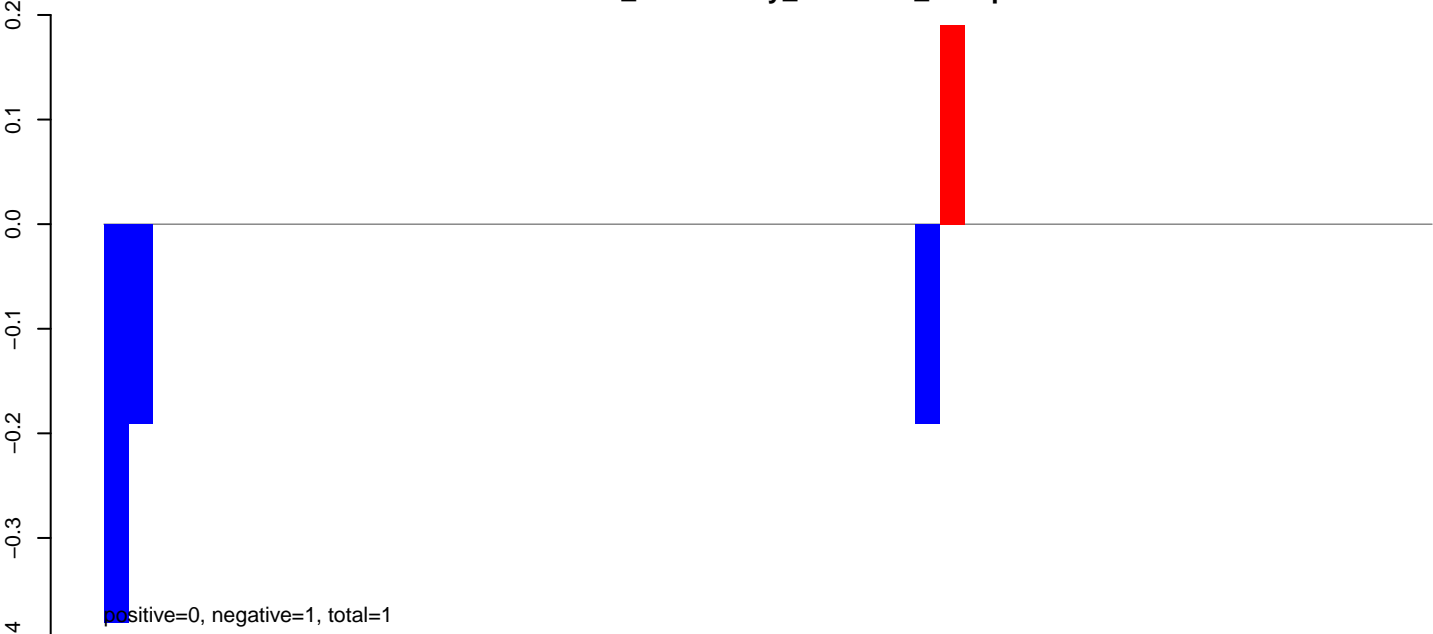
AeAlbo_WholeBody_CHIKV.rep



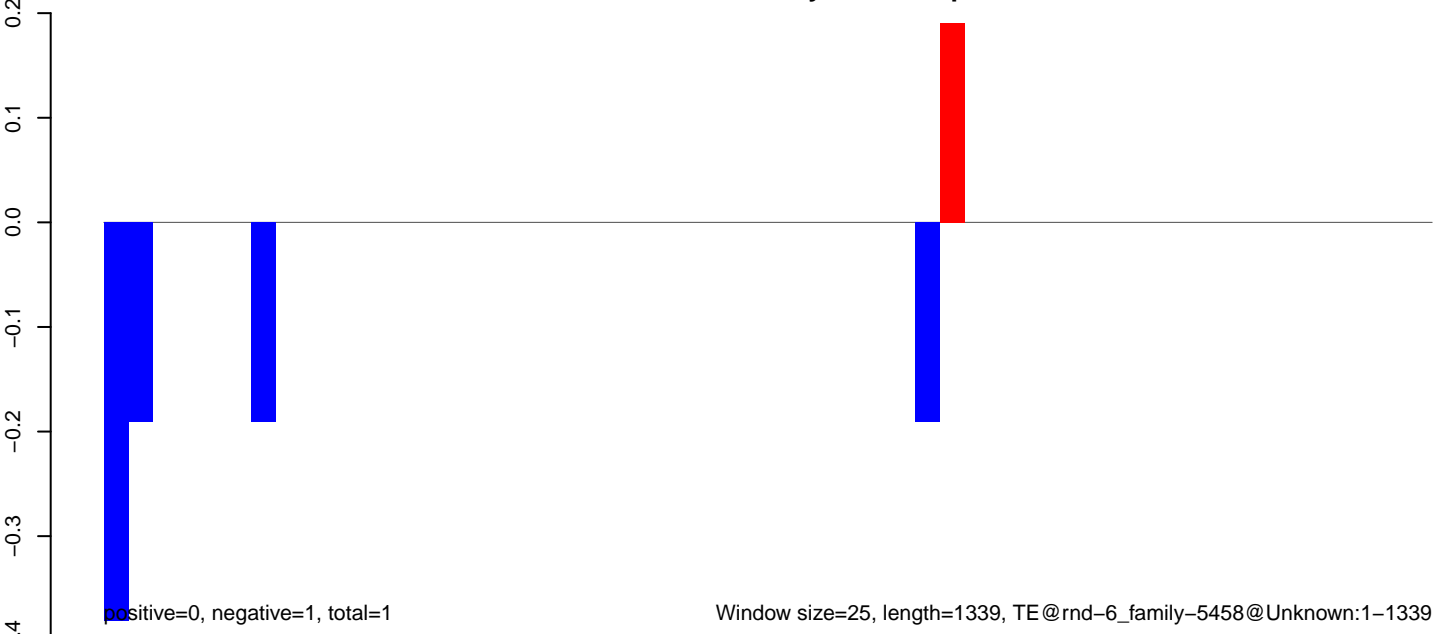
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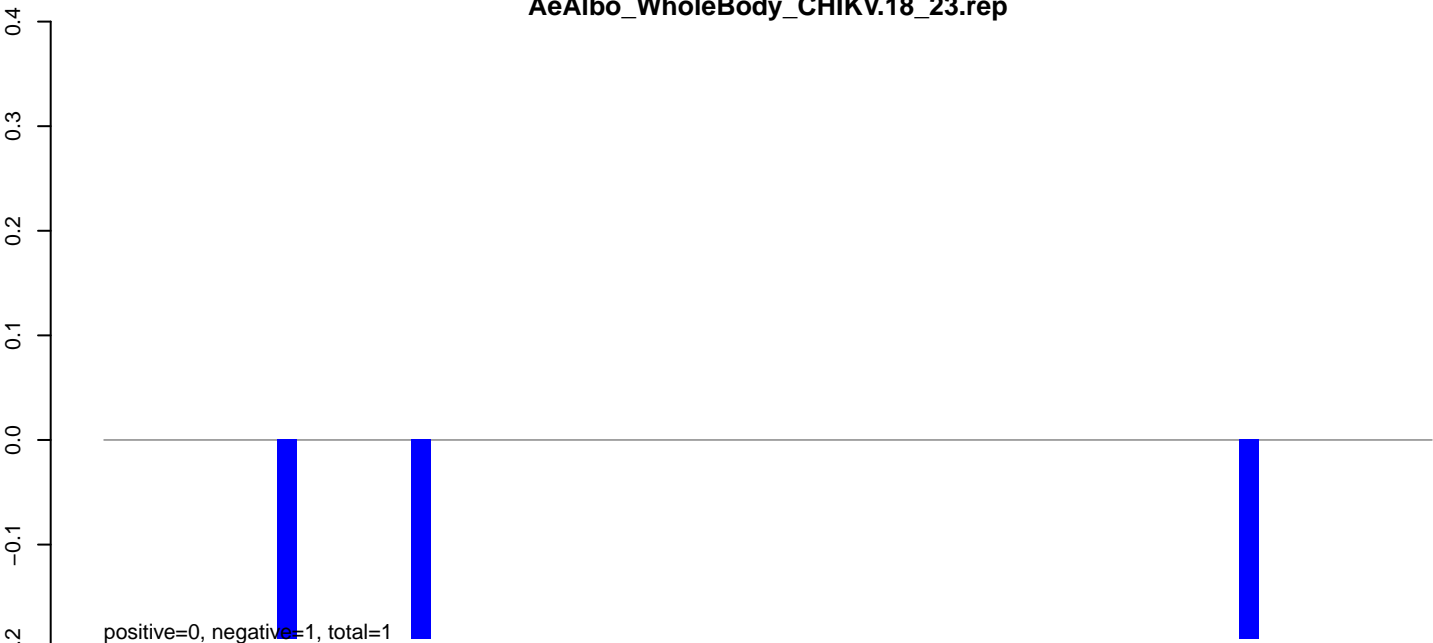
AeAlbo_WholeBody_CHIKV.24_35.rep



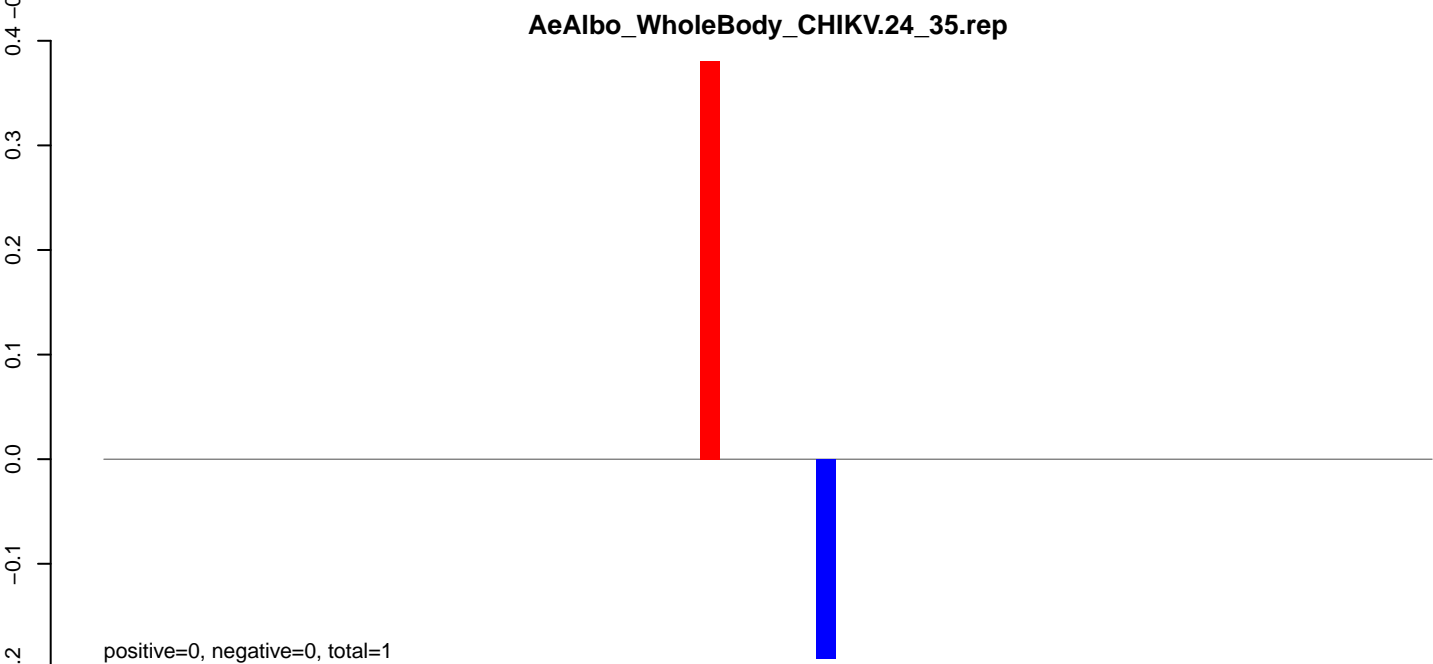
AeAlbo_WholeBody_CHIKV.rep



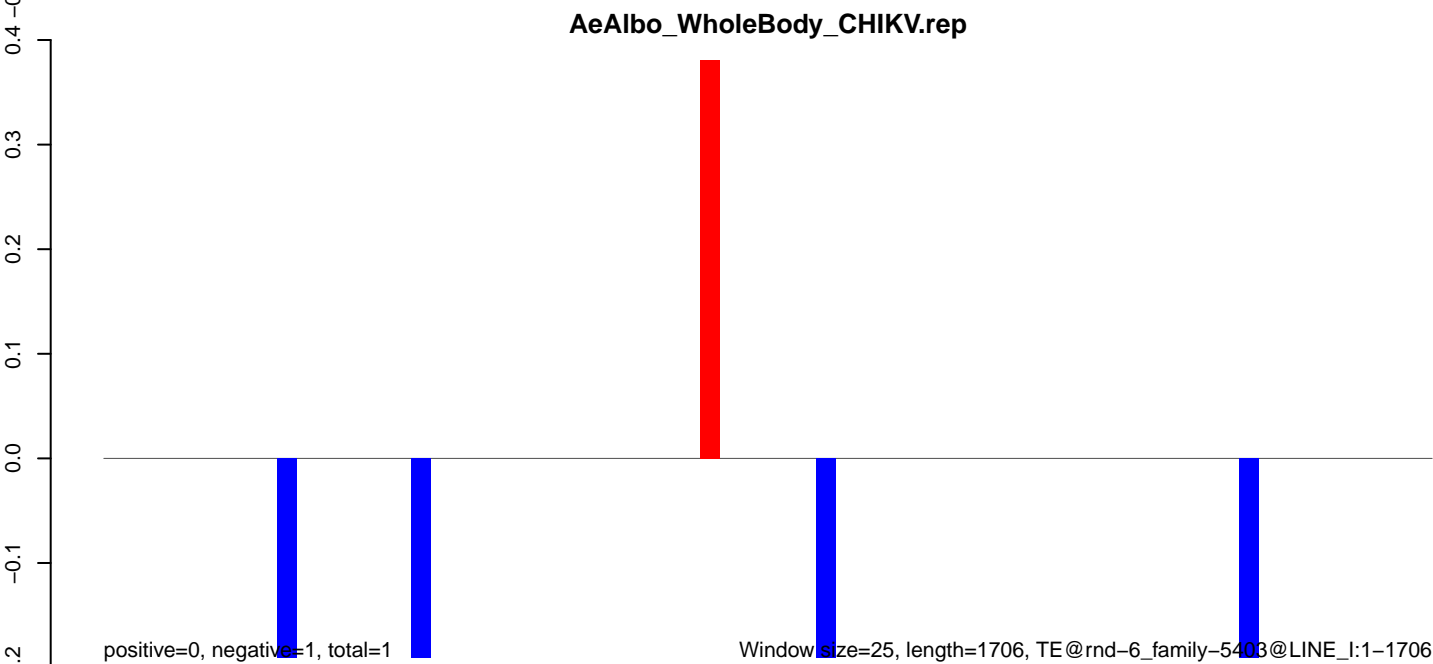
AeAlbo_WholeBody_CHIKV.18_23.rep



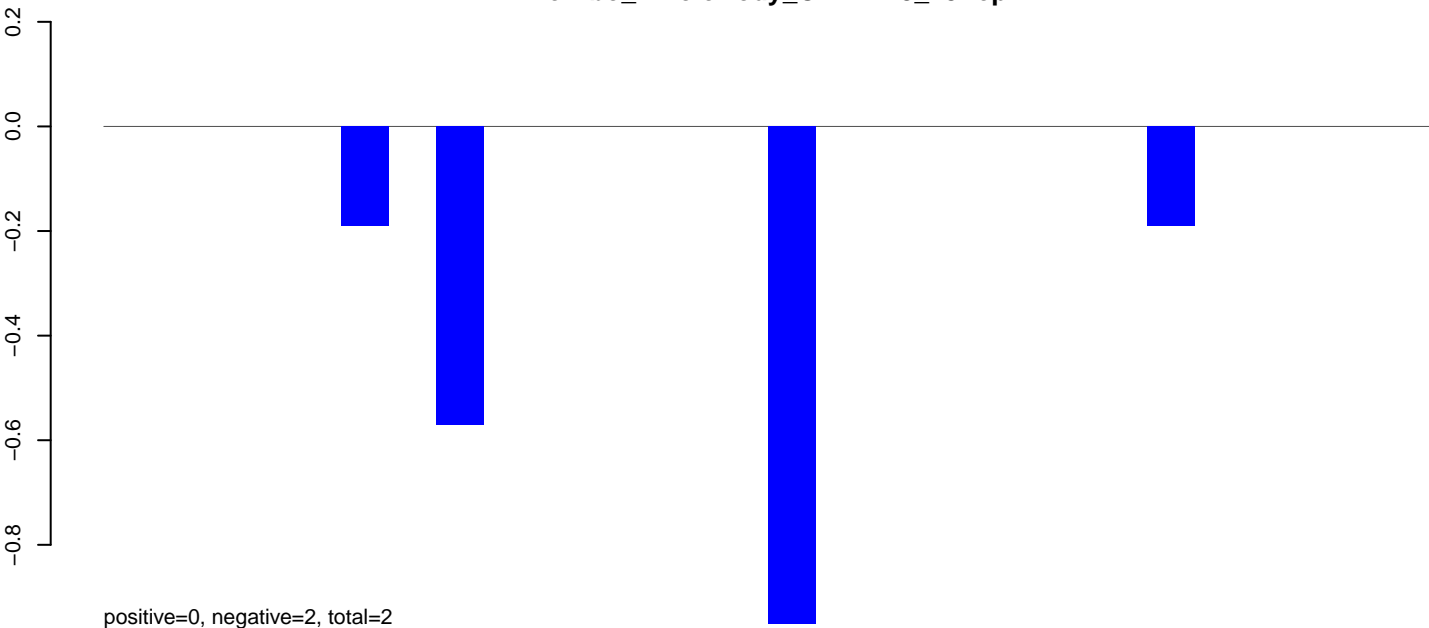
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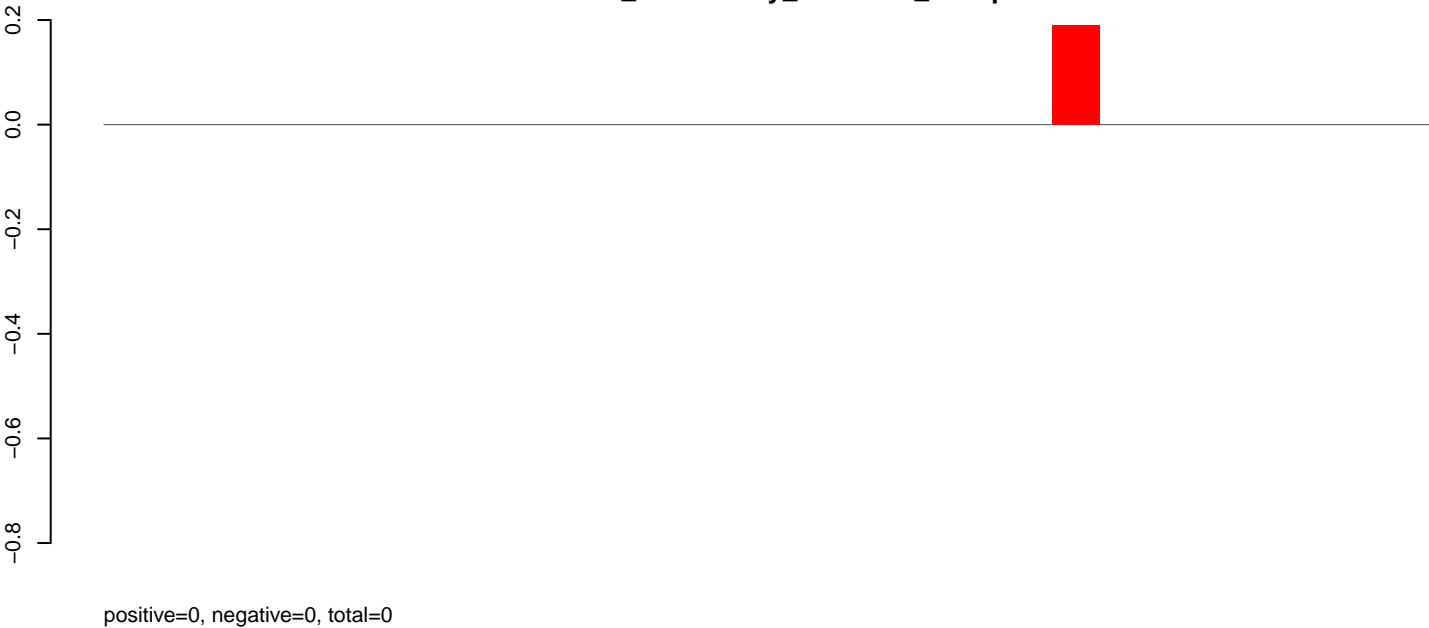
AeAlbo_WholeBody_CHIKV.rep



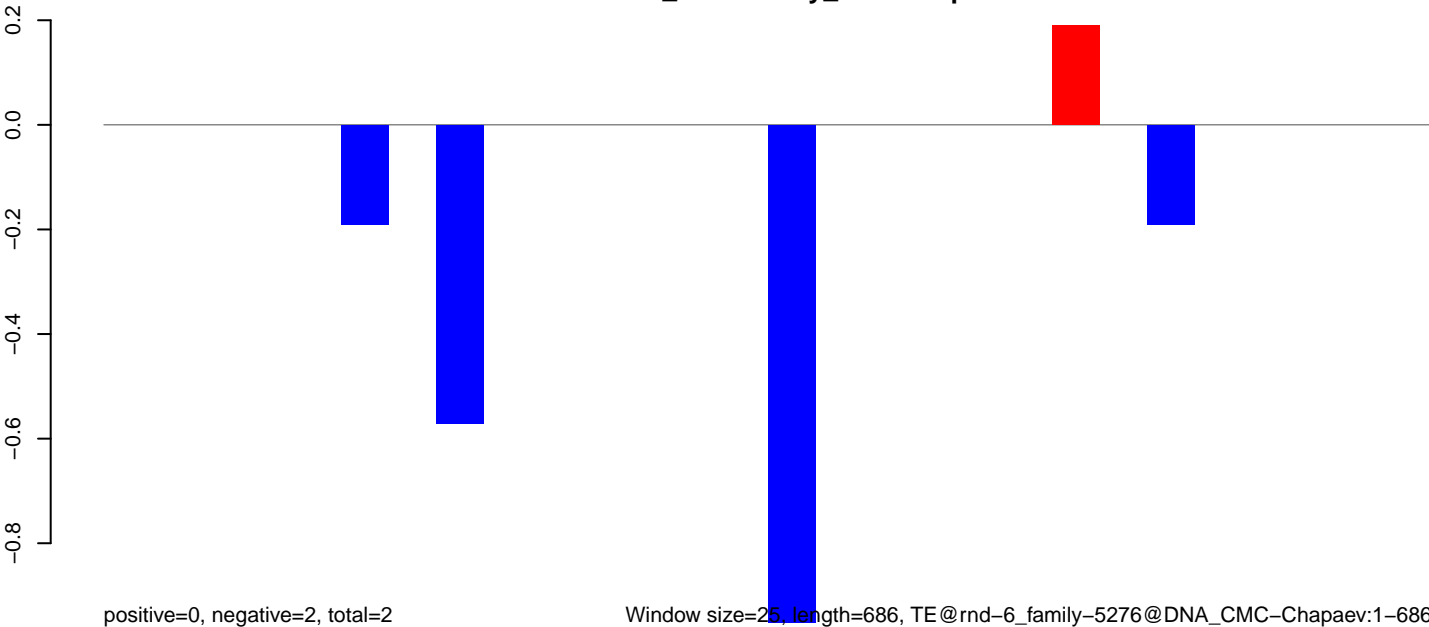
AeAlbo_WholeBody_CHIKV.18_23.rep



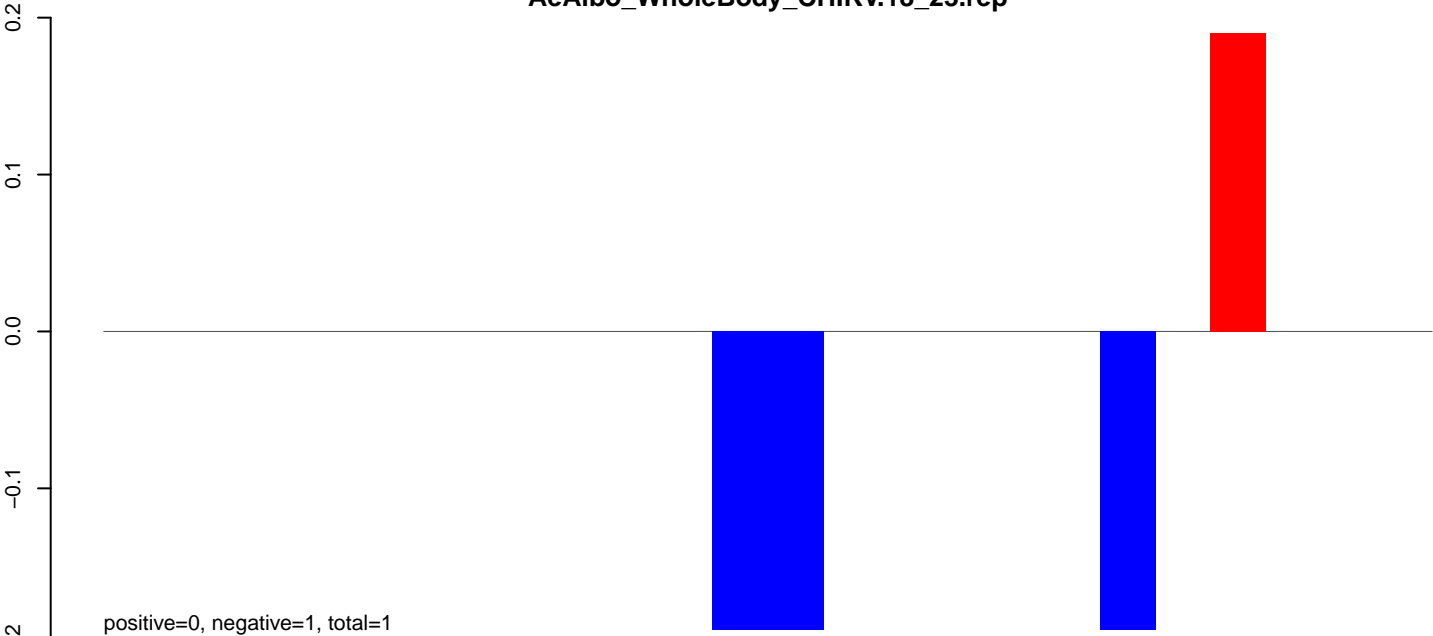
AeAlbo_WholeBody_CHIKV.24_35.rep



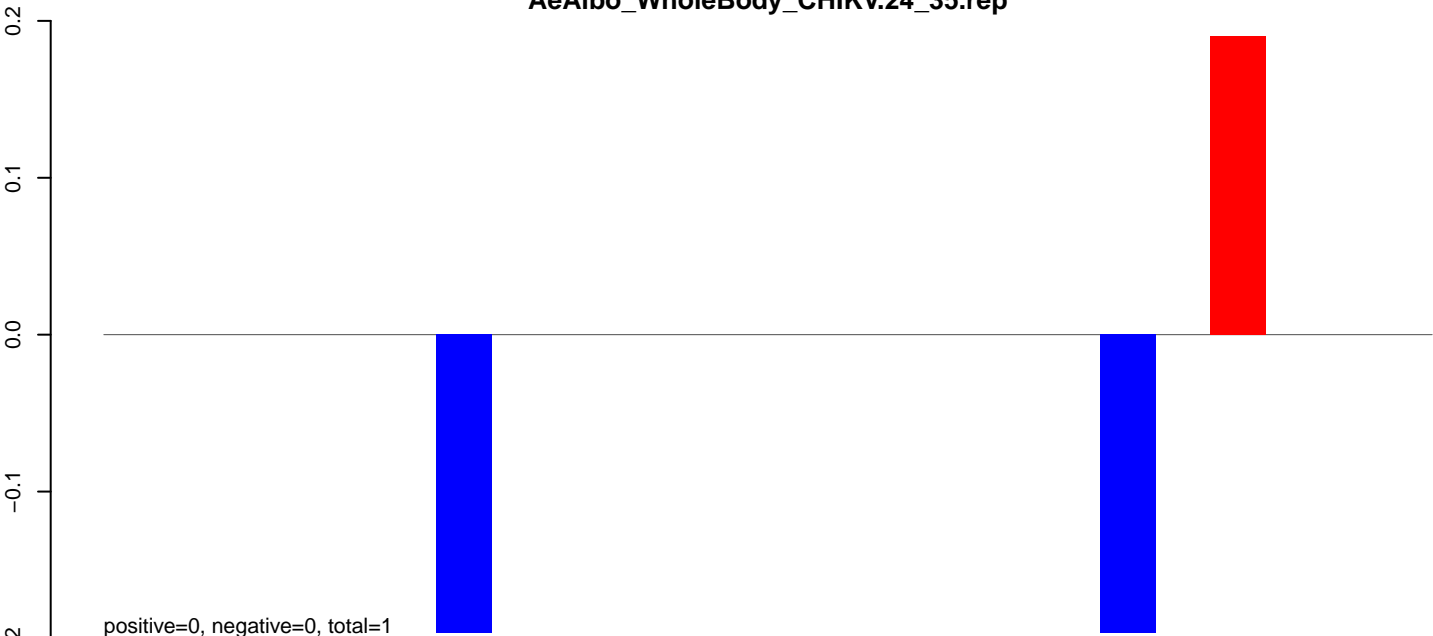
AeAlbo_WholeBody_CHIKV.rep



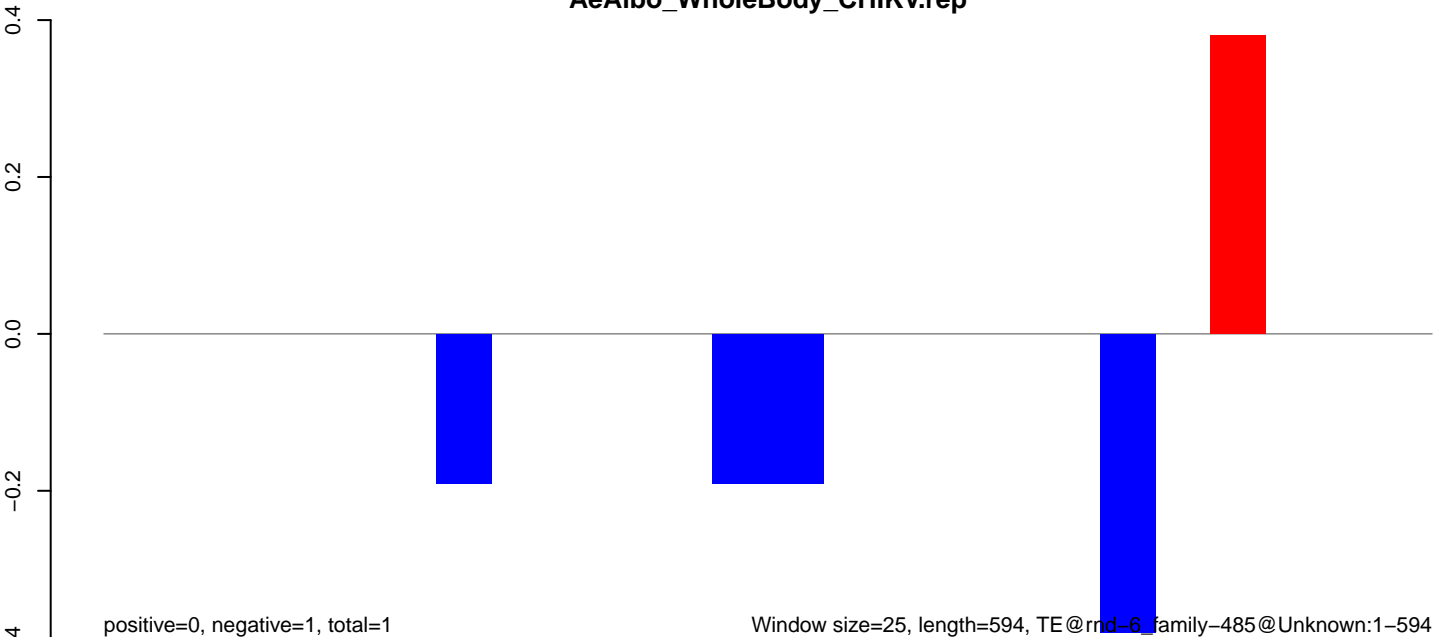
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

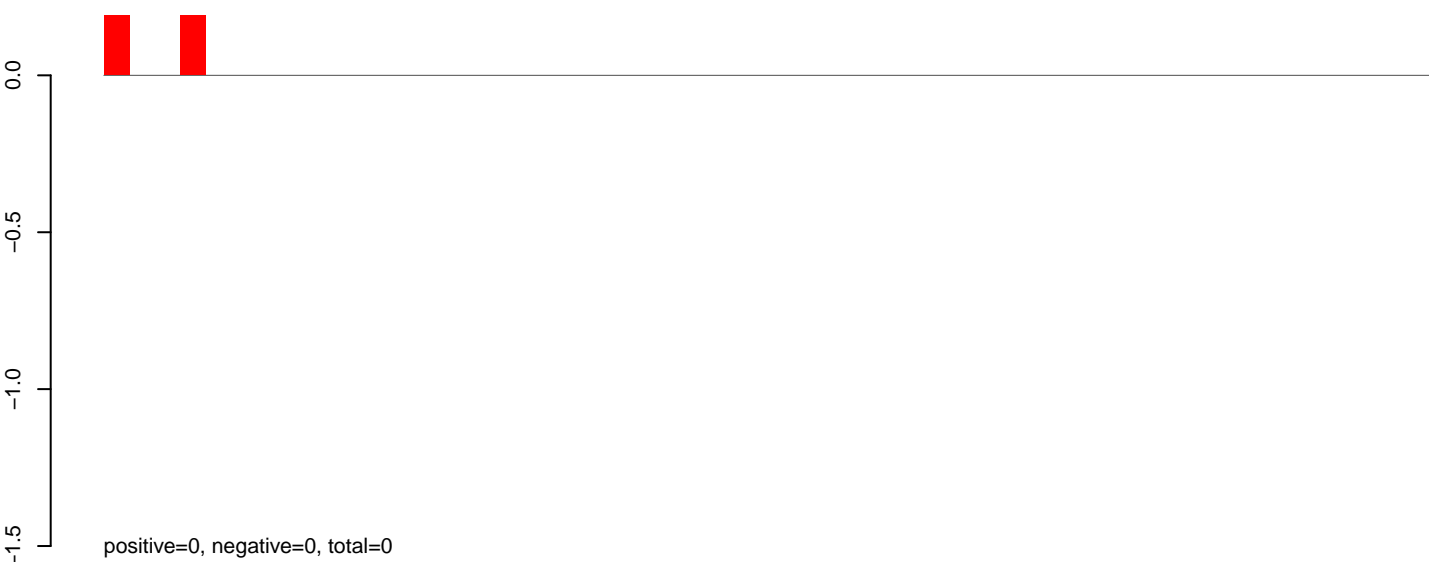


AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=594, TE@rmd-6, family-485@Unknown:1-594

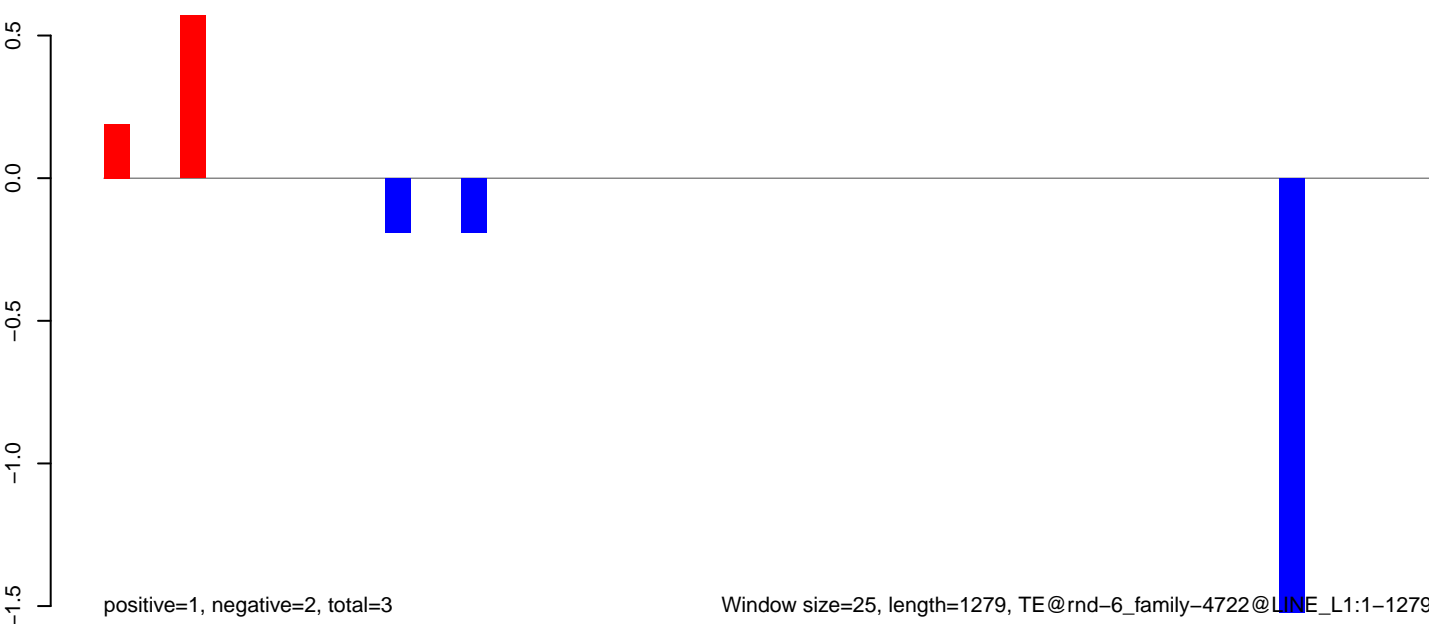
AeAlbo_WholeBody_CHIKV.18_23.rep



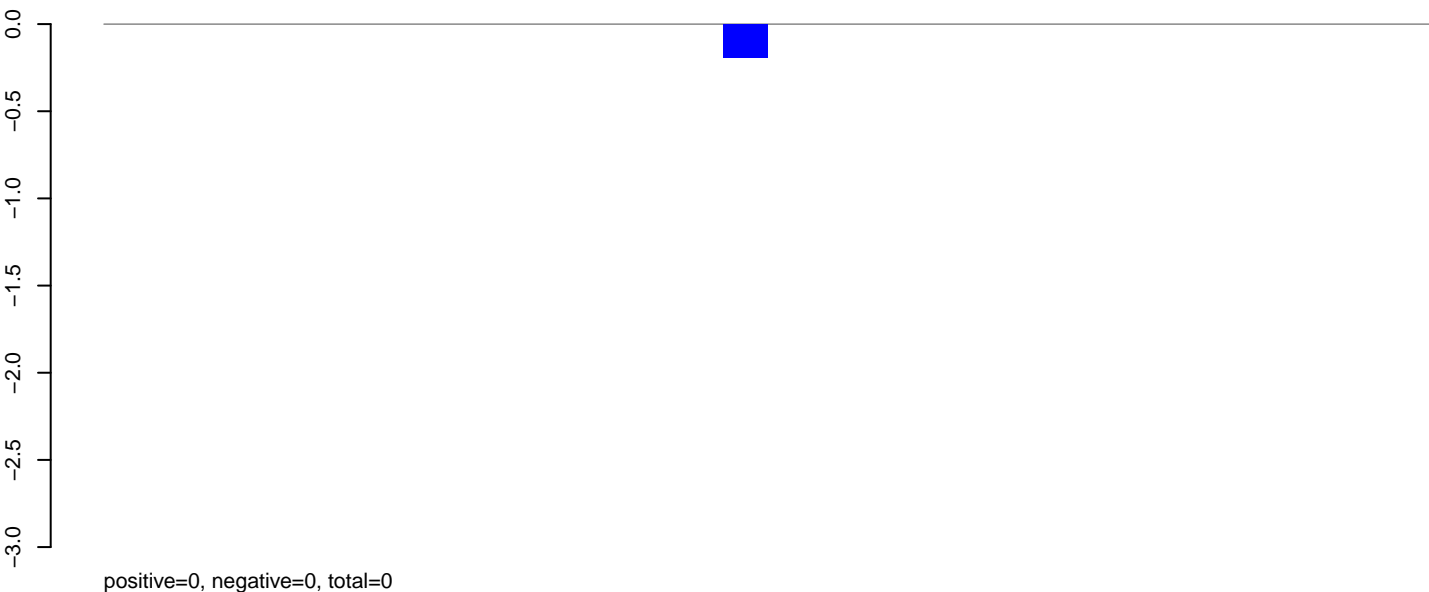
AeAlbo_WholeBody_CHIKV.24_35.rep



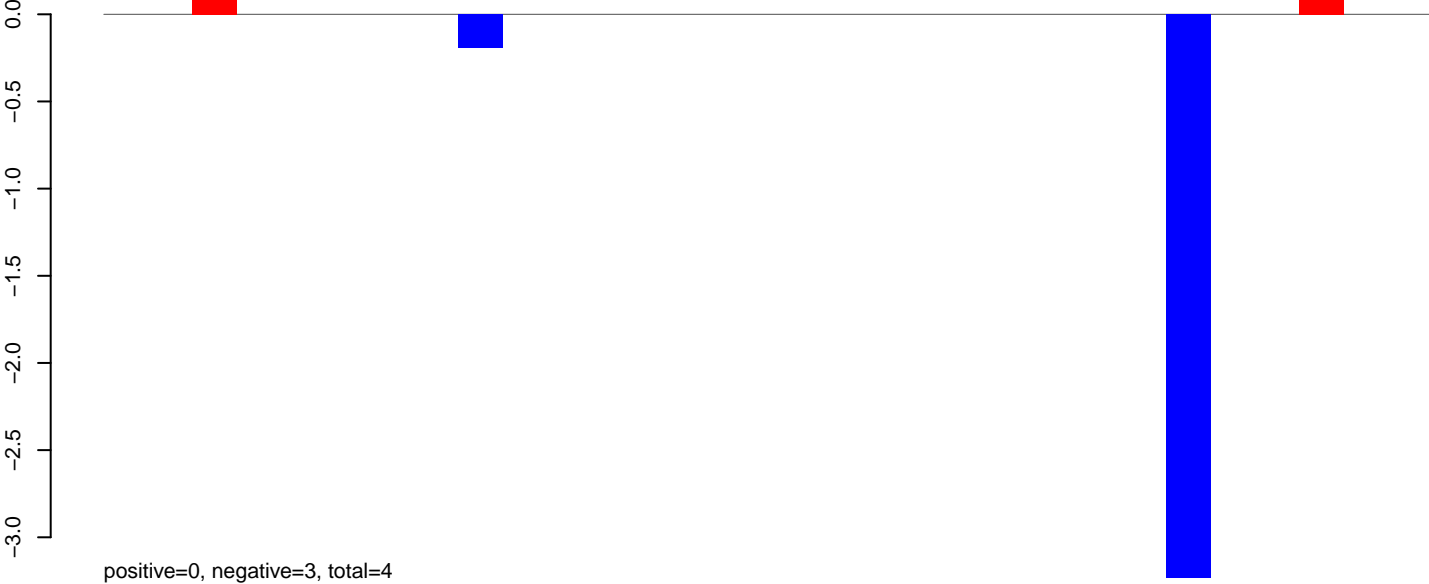
AeAlbo_WholeBody_CHIKV.rep



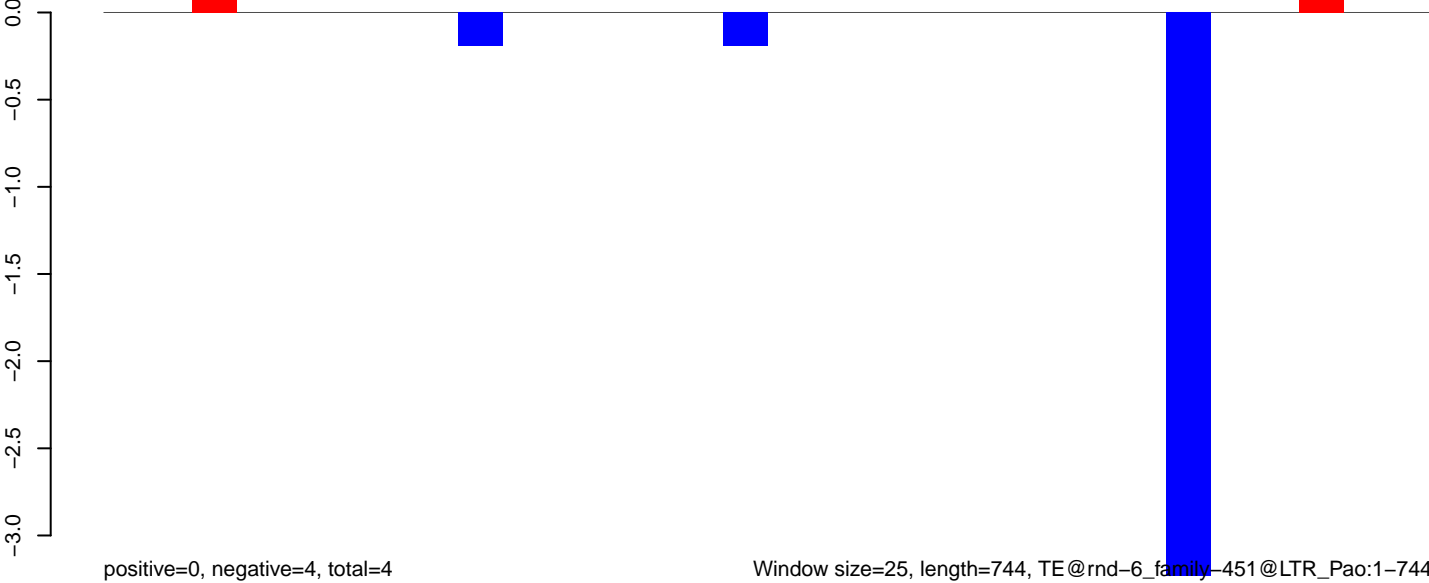
AeAlbo_WholeBody_CHIKV.18_23.rep

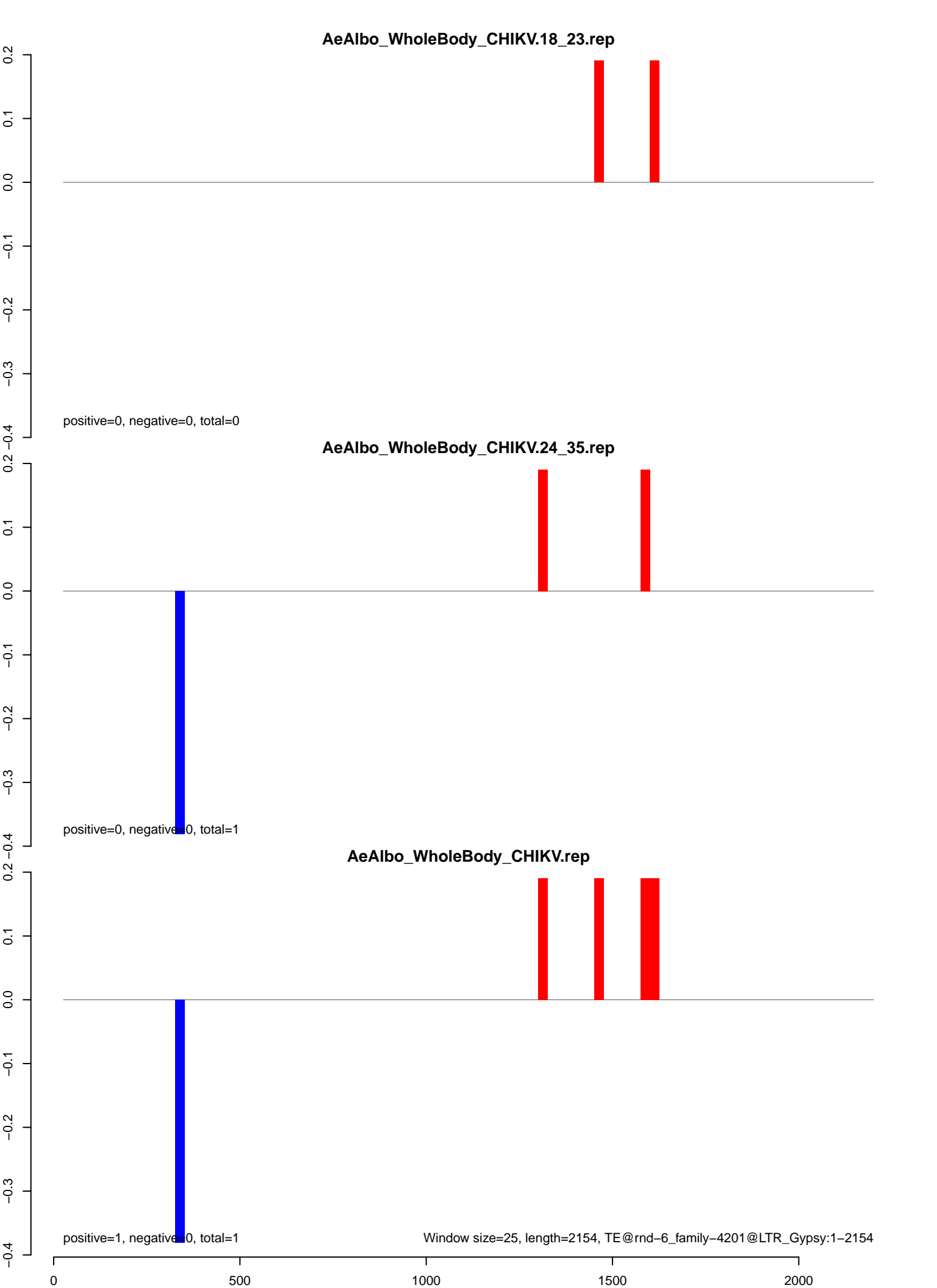


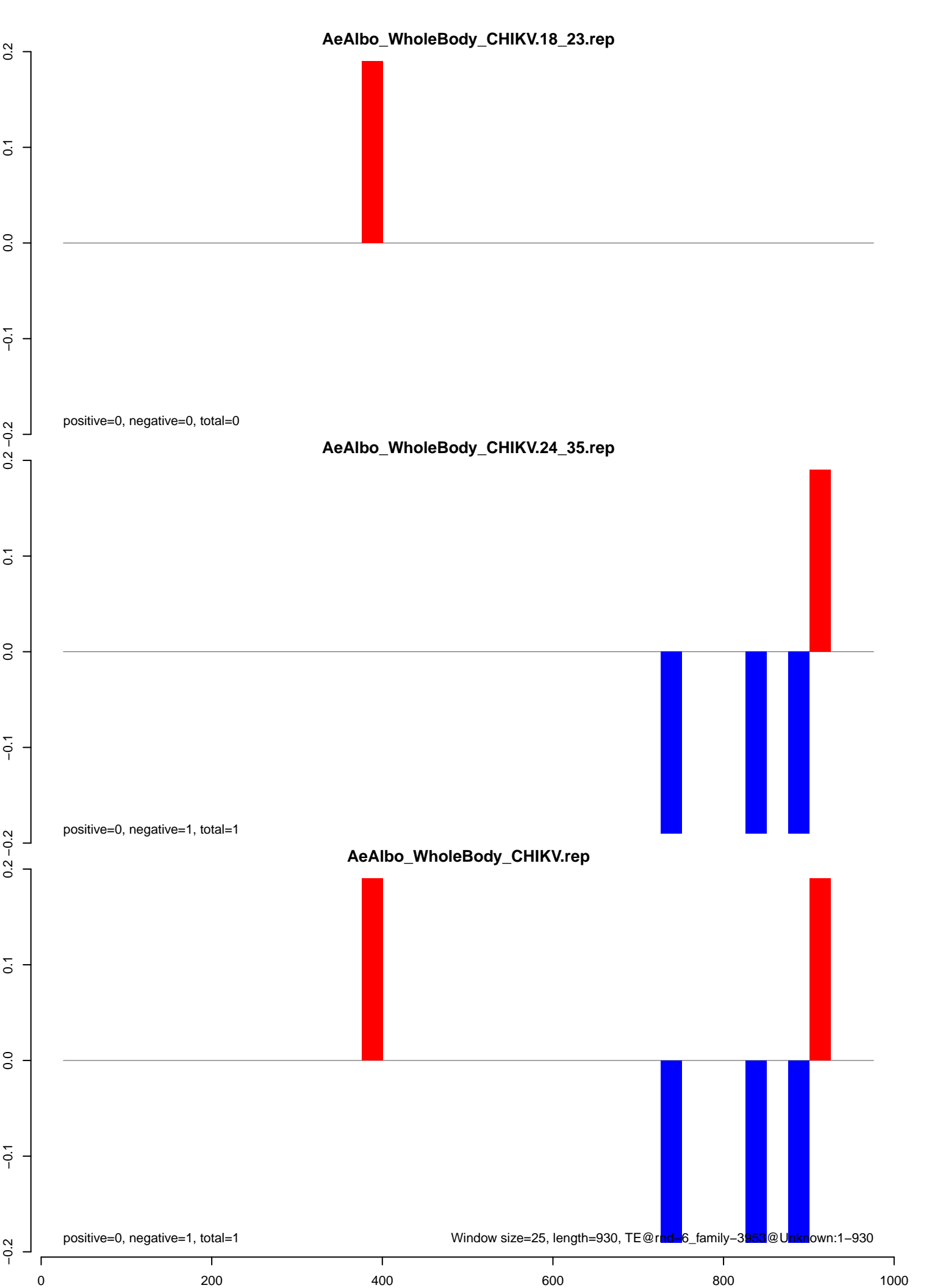
AeAlbo_WholeBody_CHIKV.24_35.rep



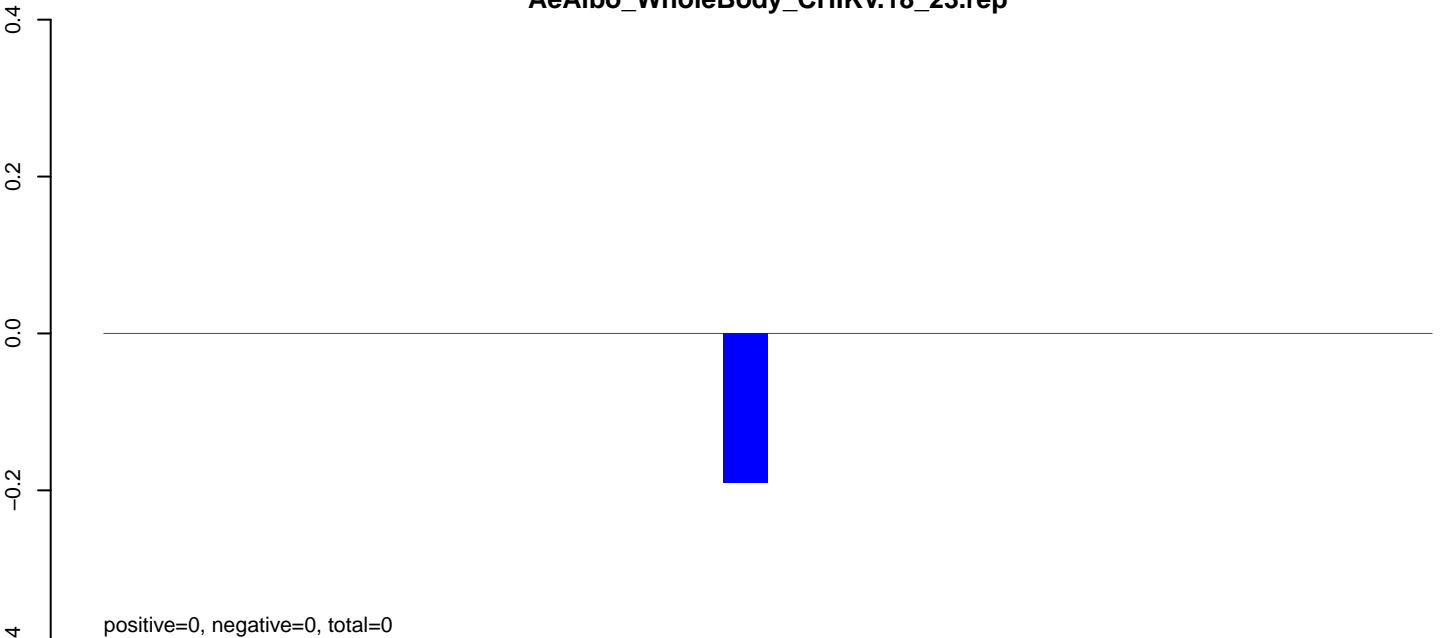
AeAlbo_WholeBody_CHIKV.rep





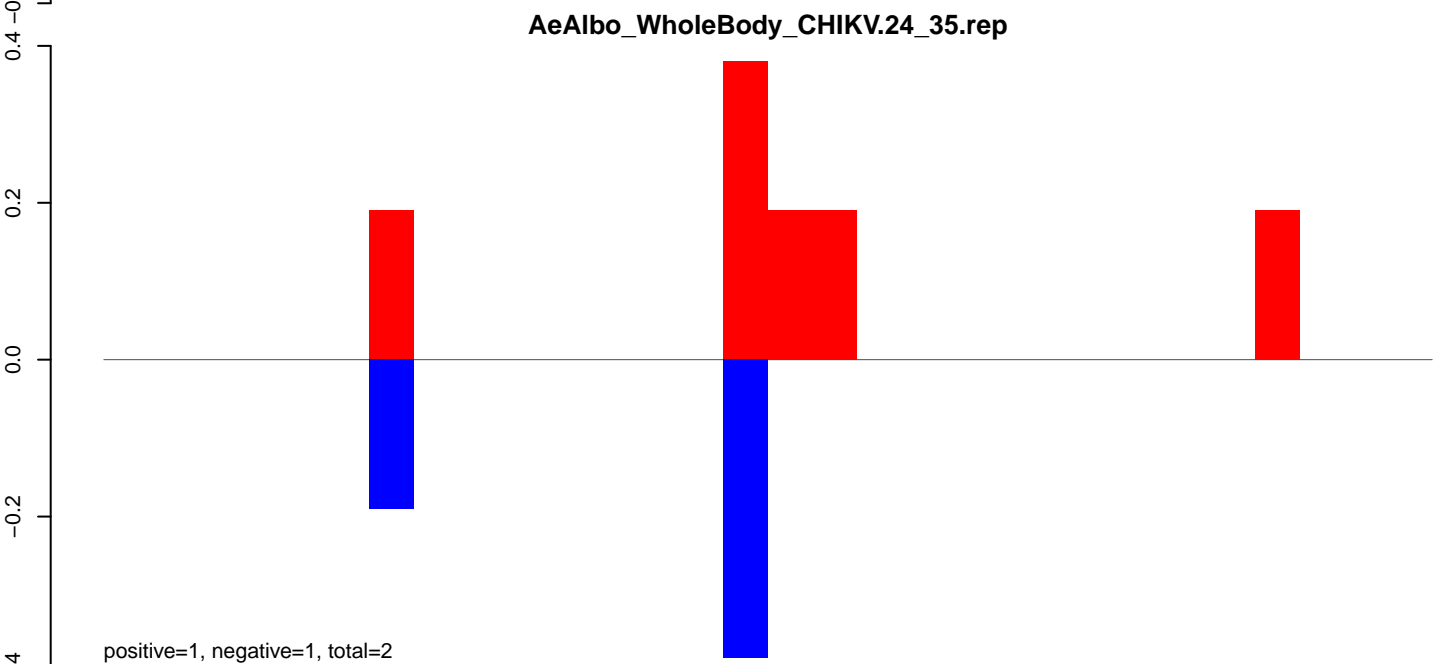


AeAlbo_WholeBody_CHIKV.18_23.rep



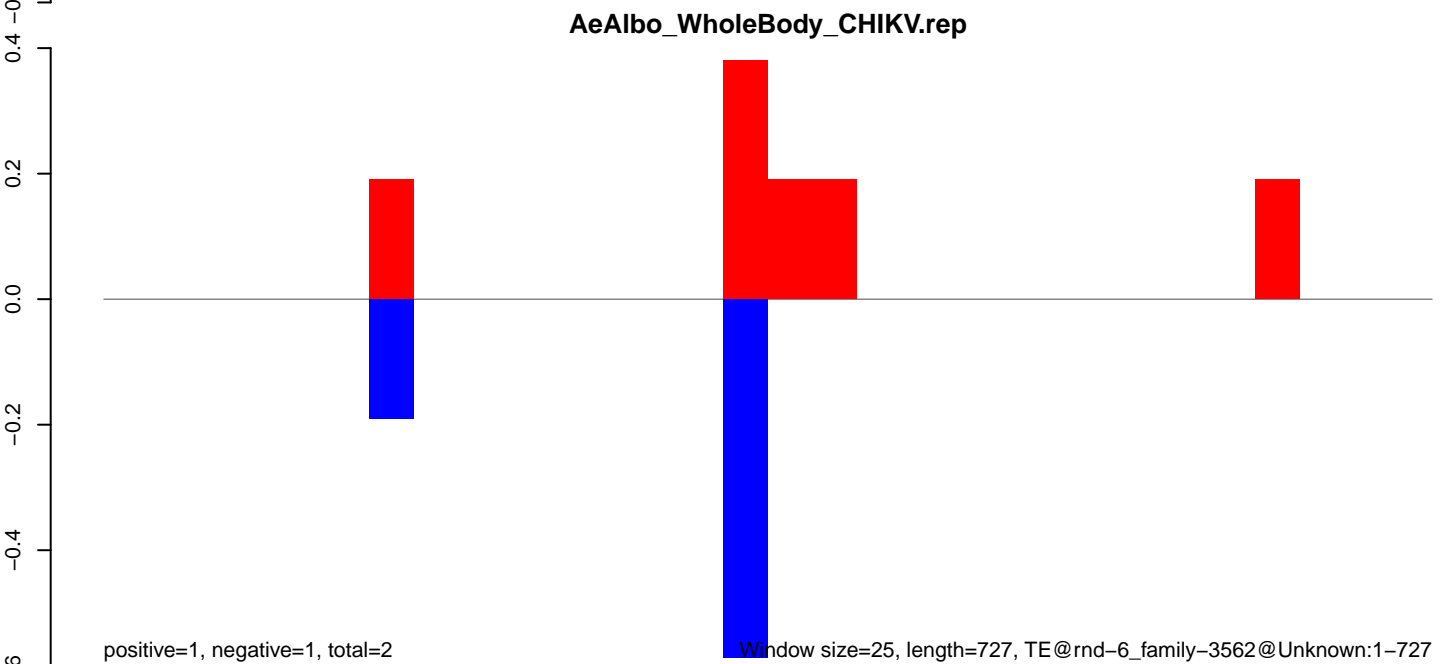
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

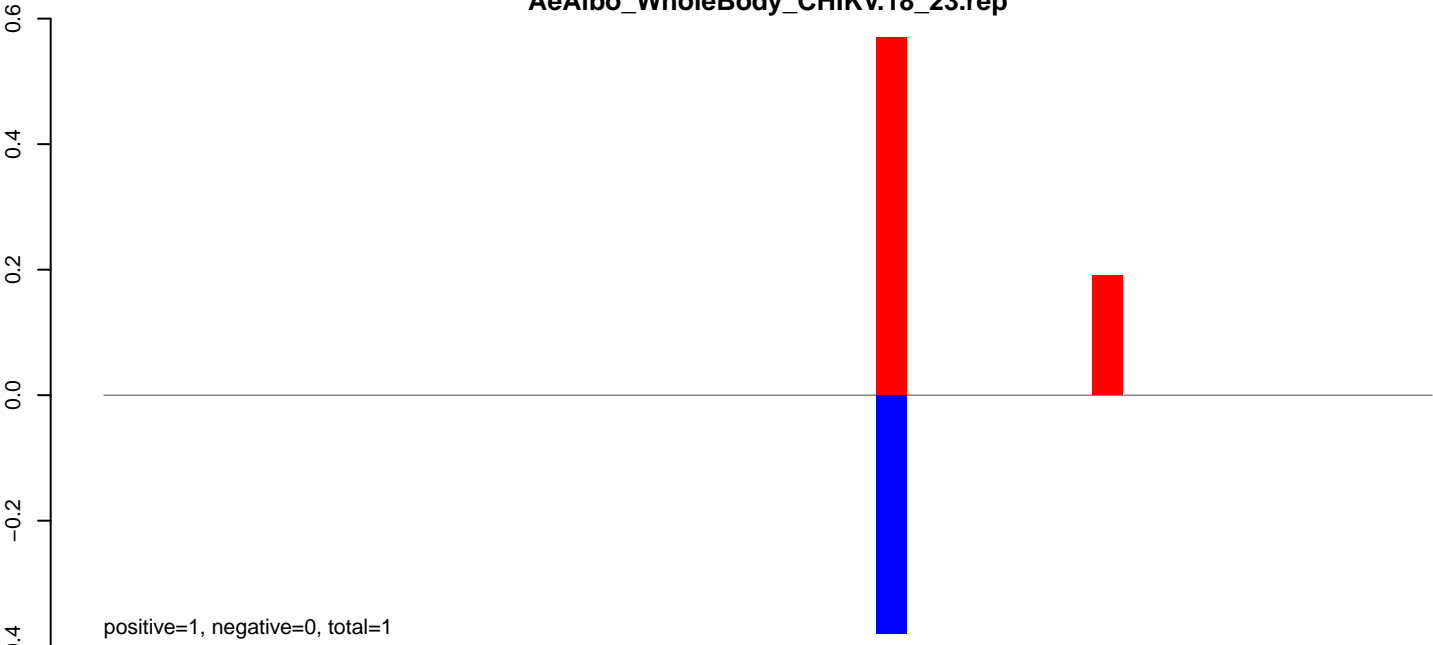
AeAlbo_WholeBody_CHIKV.rep



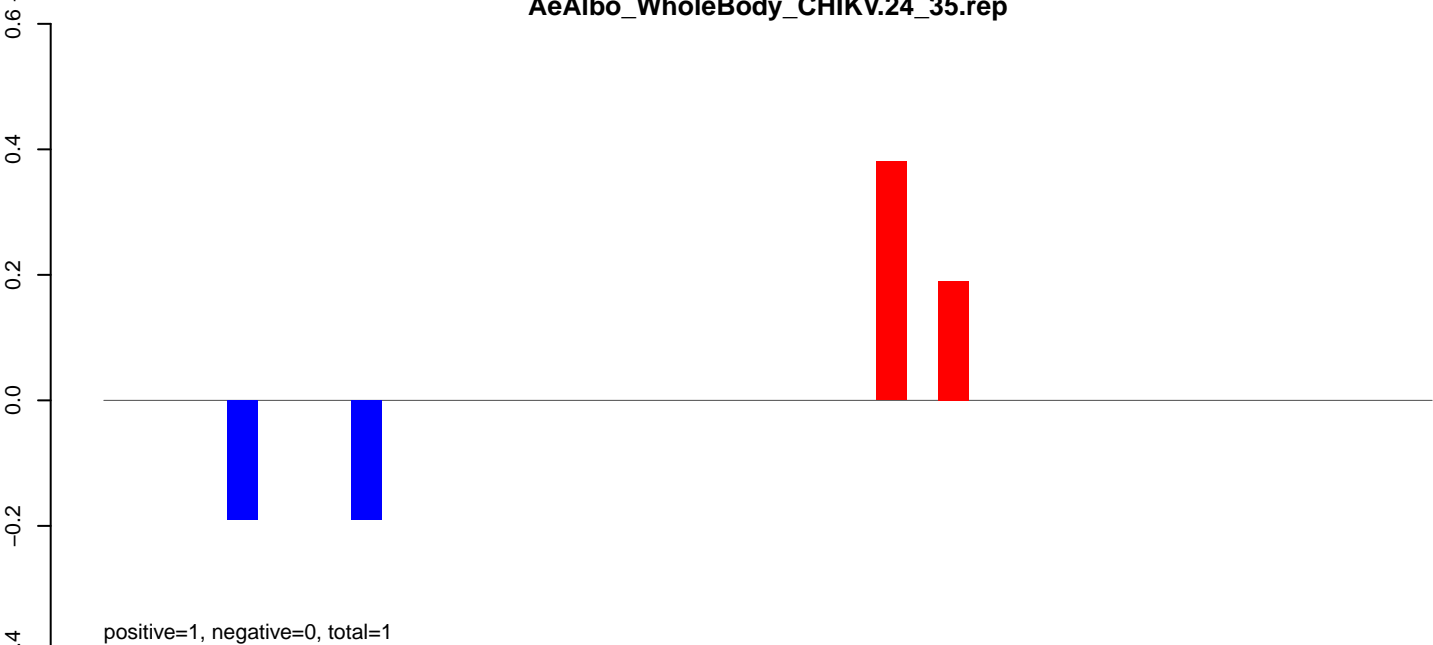
positive=1, negative=1, total=2

Window size=25, length=727, TE@rnd-6_family-3562@Unknown:1-727

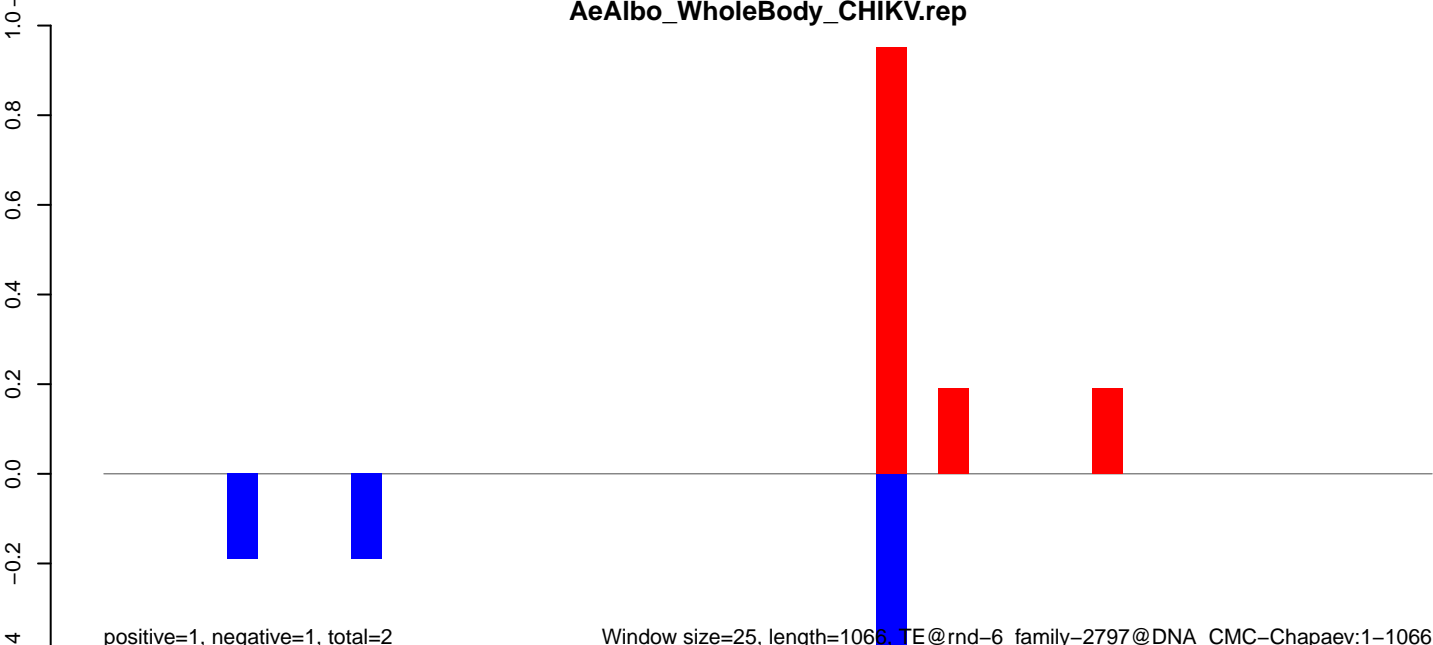
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

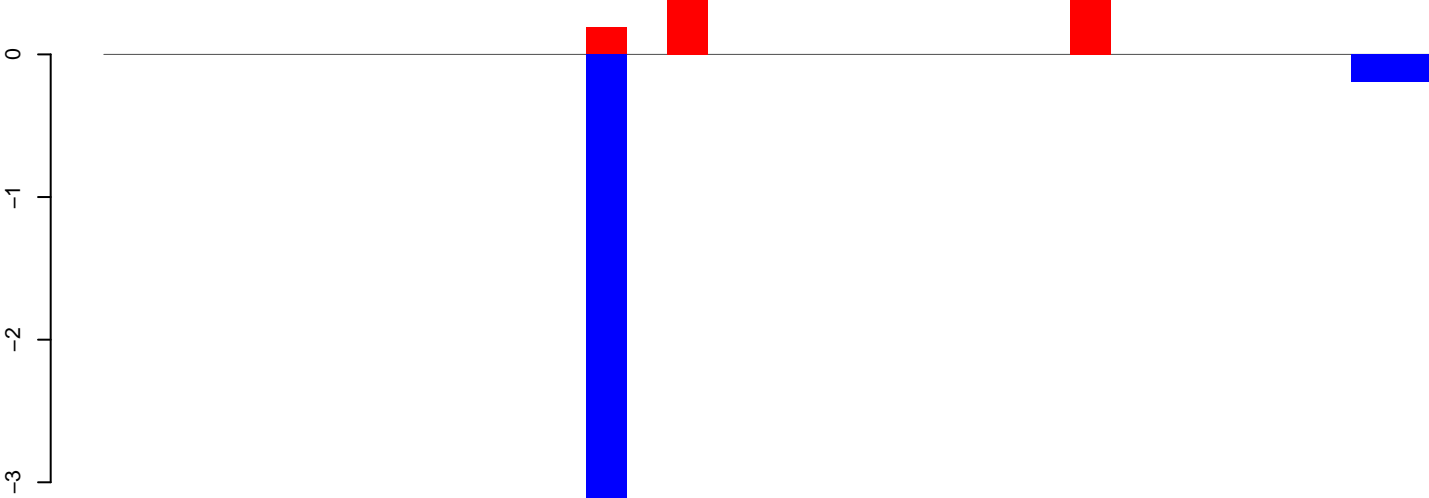


AeAlbo_WholeBody_CHIKV.18_23.rep



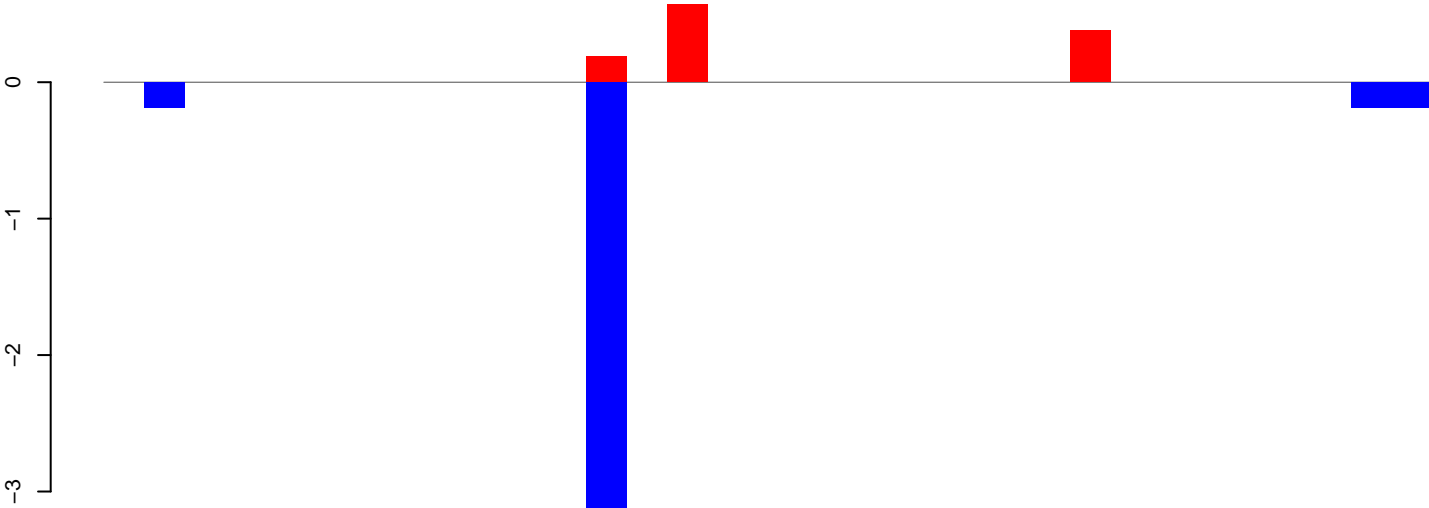
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



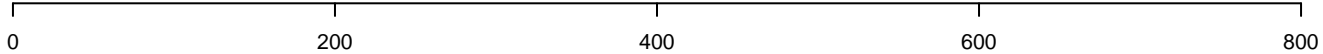
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AeAlbo_WholeBody_CHIKV.rep

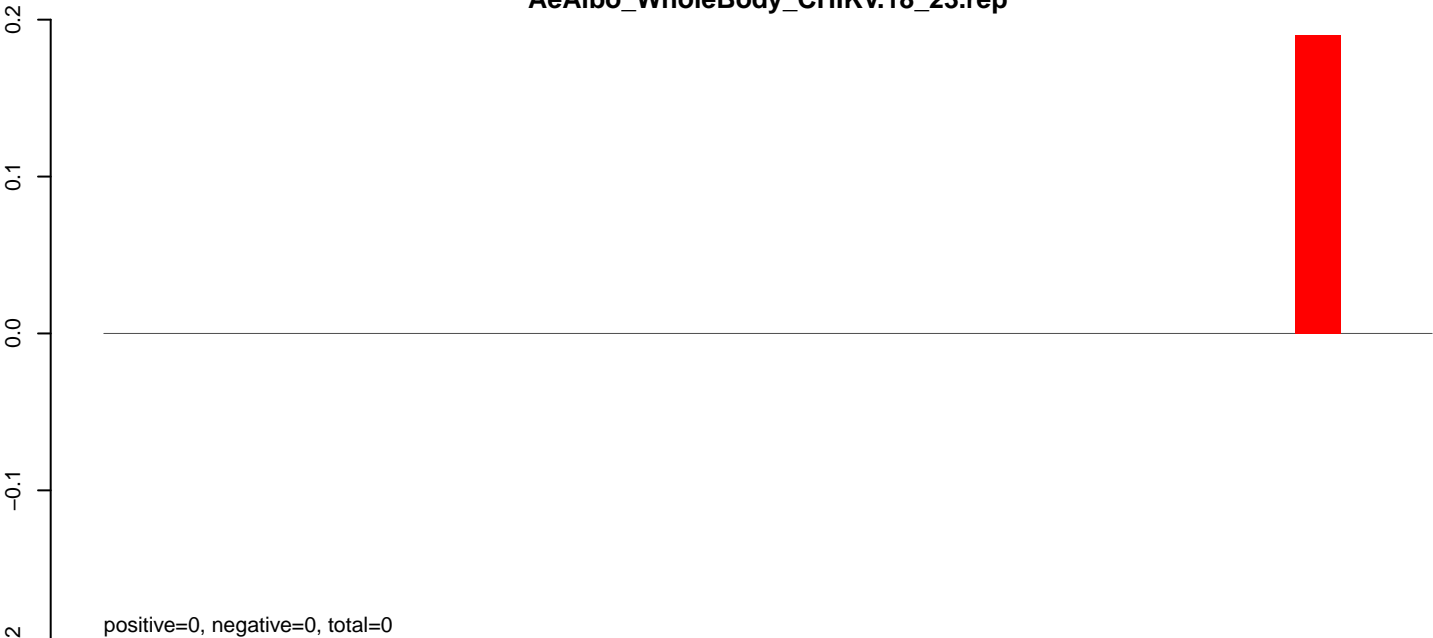


positive=1, negative=4, total=6

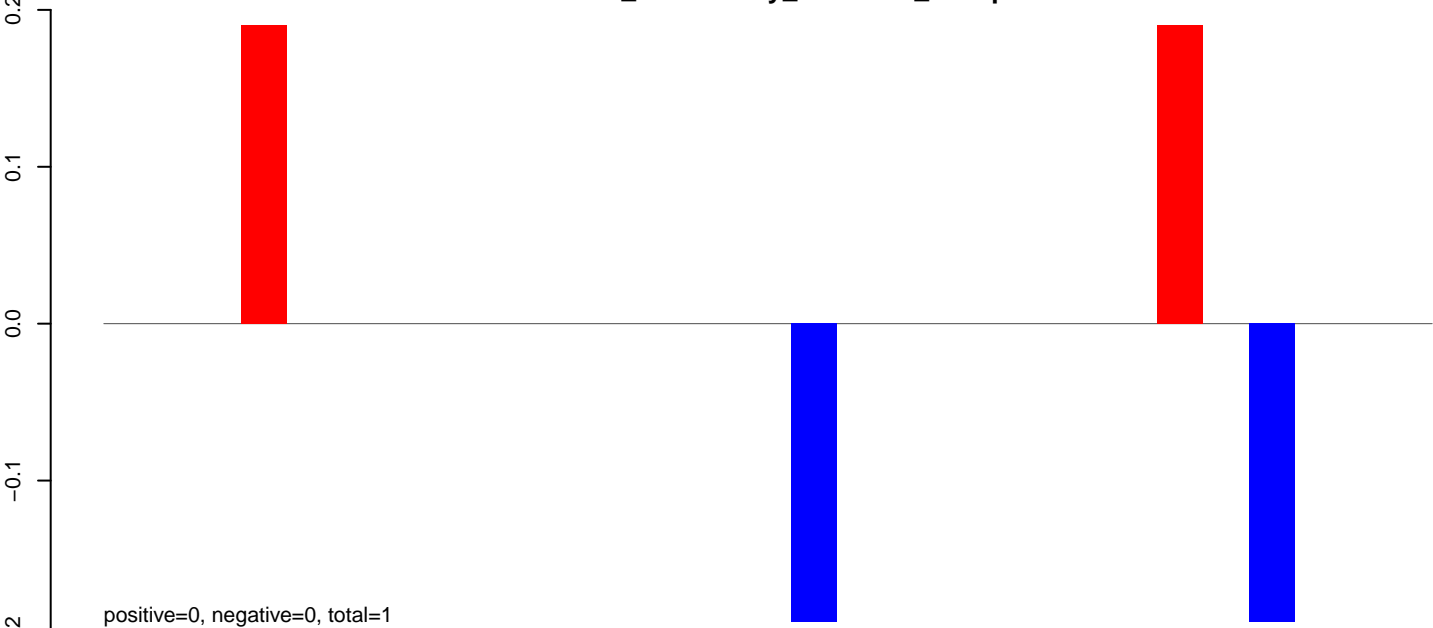
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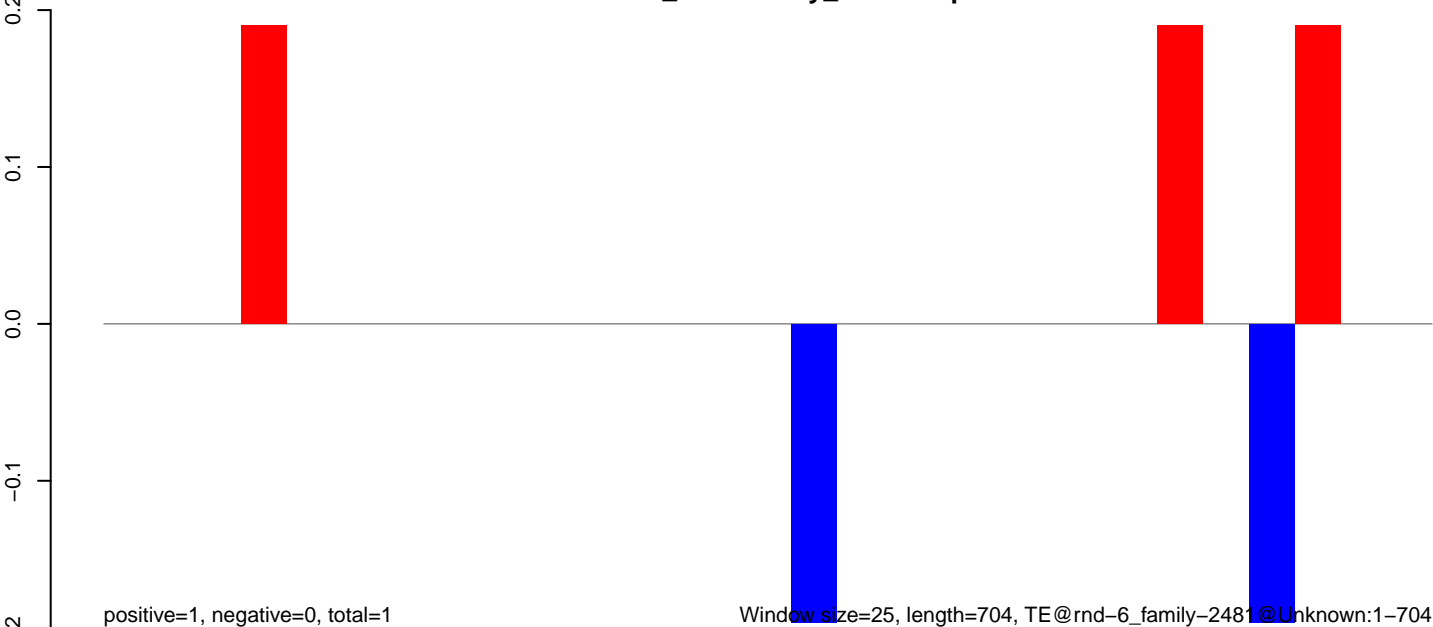
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

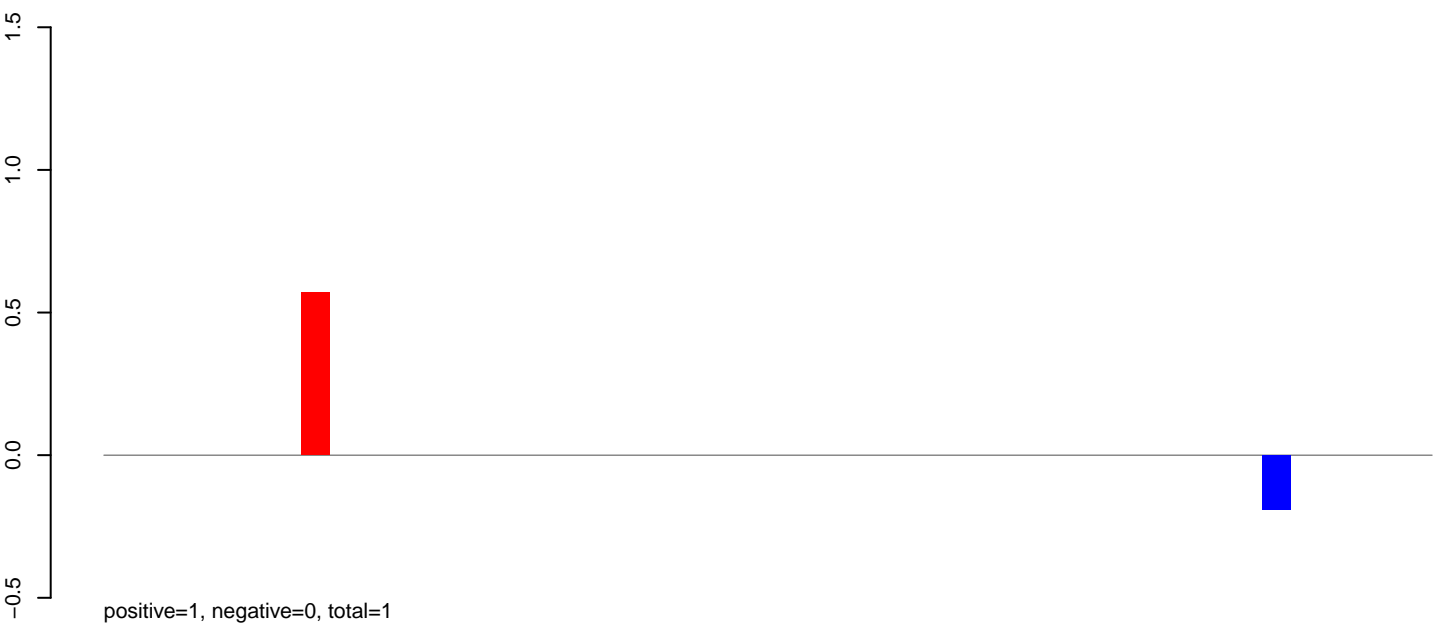


AeAlbo_WholeBody_CHIKV.rep

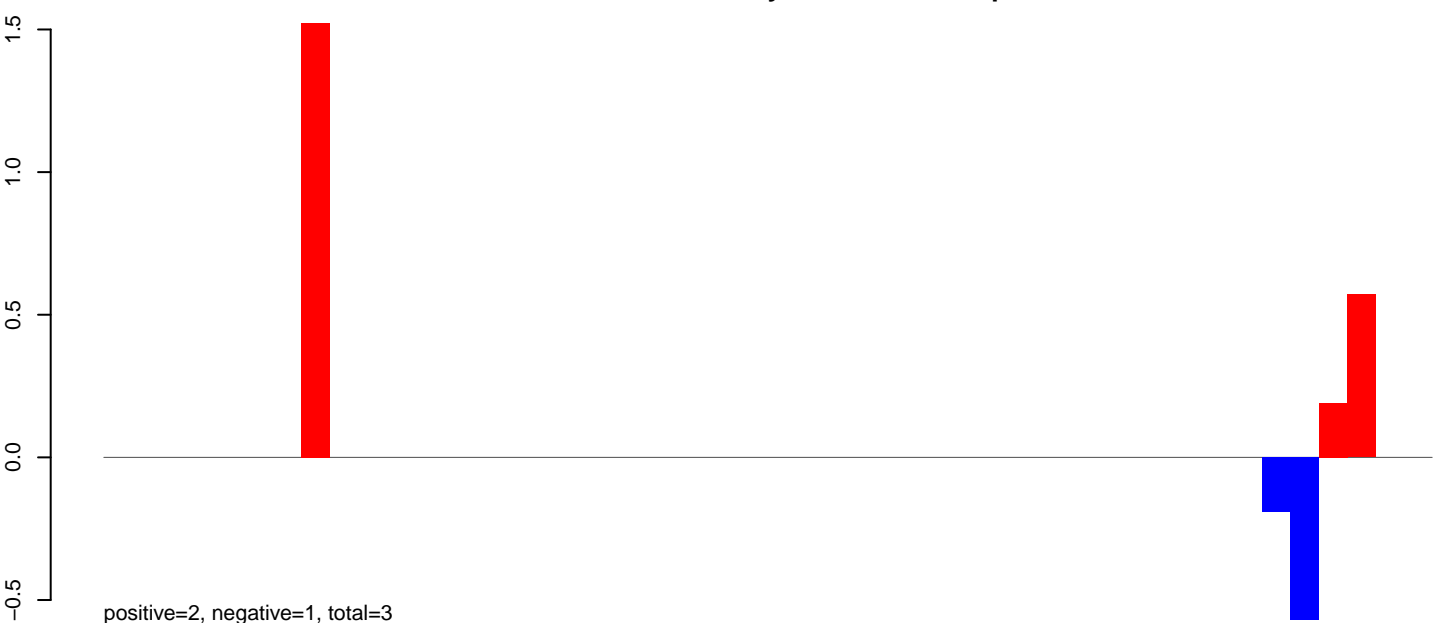


Window size=25, length=704, TE@rnd-6_family-2481@Unknown:1-704

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



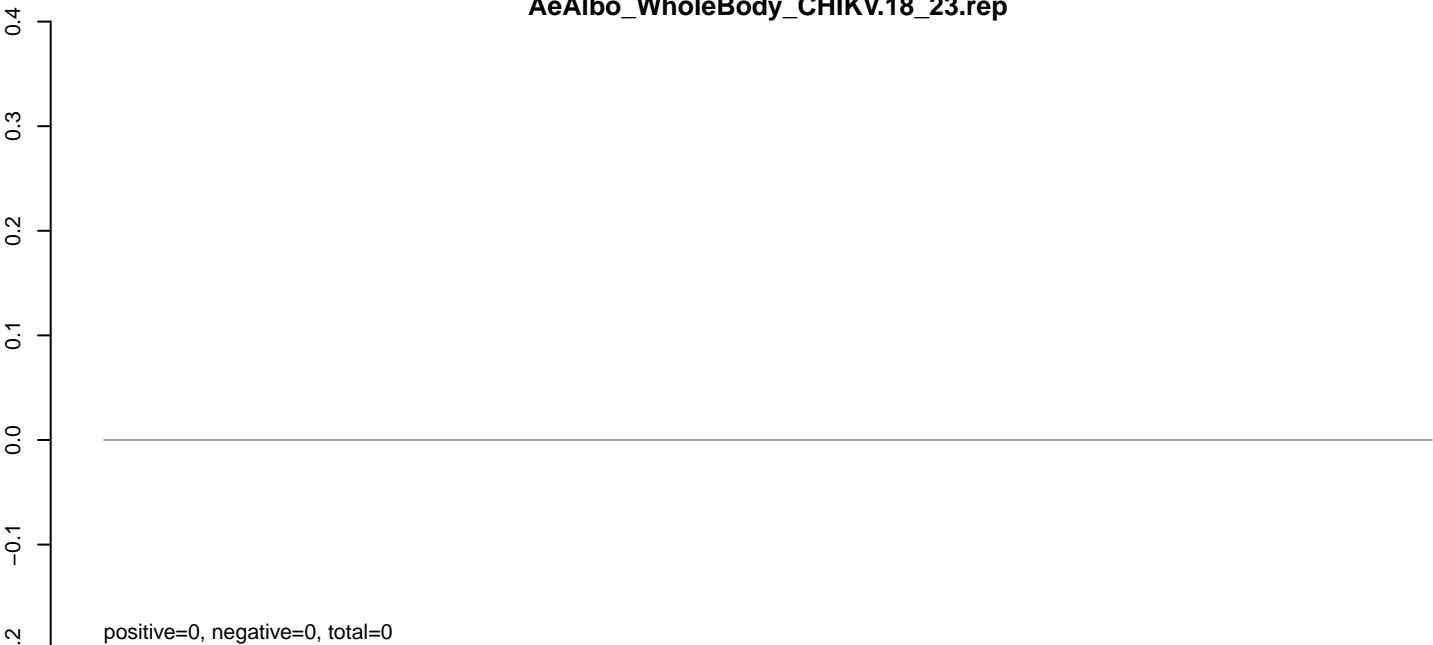
AeAlbo_WholeBody_CHIKV.rep



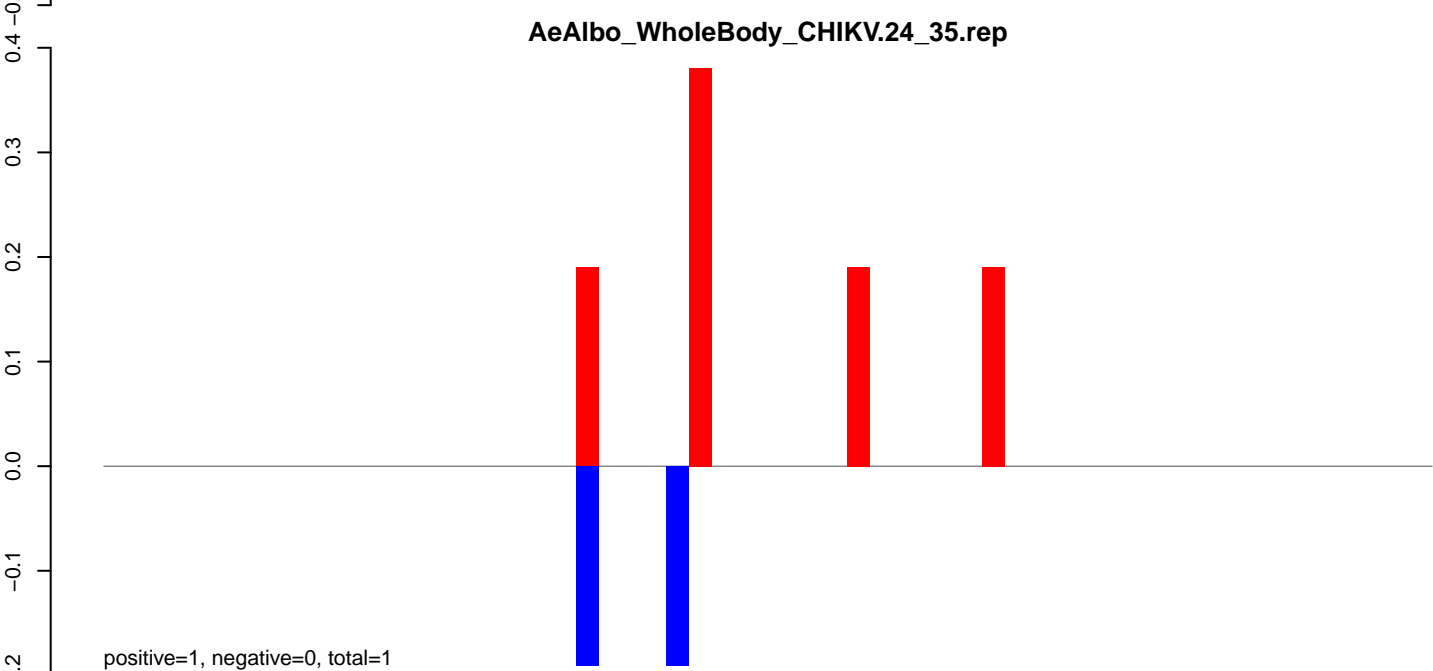
Window size=25, length=1165, TE@rnd-6_family-232@Unknown:1-1165

0 200 400 600 800 1000 1200

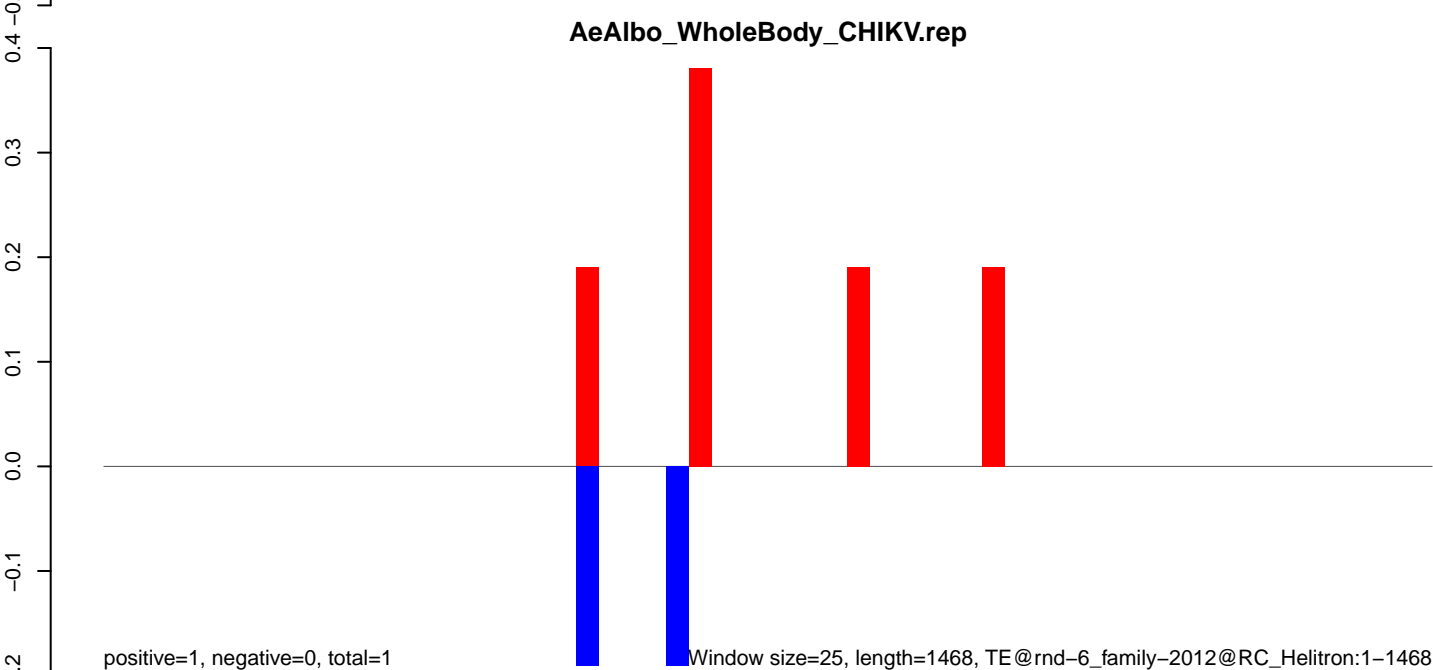
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

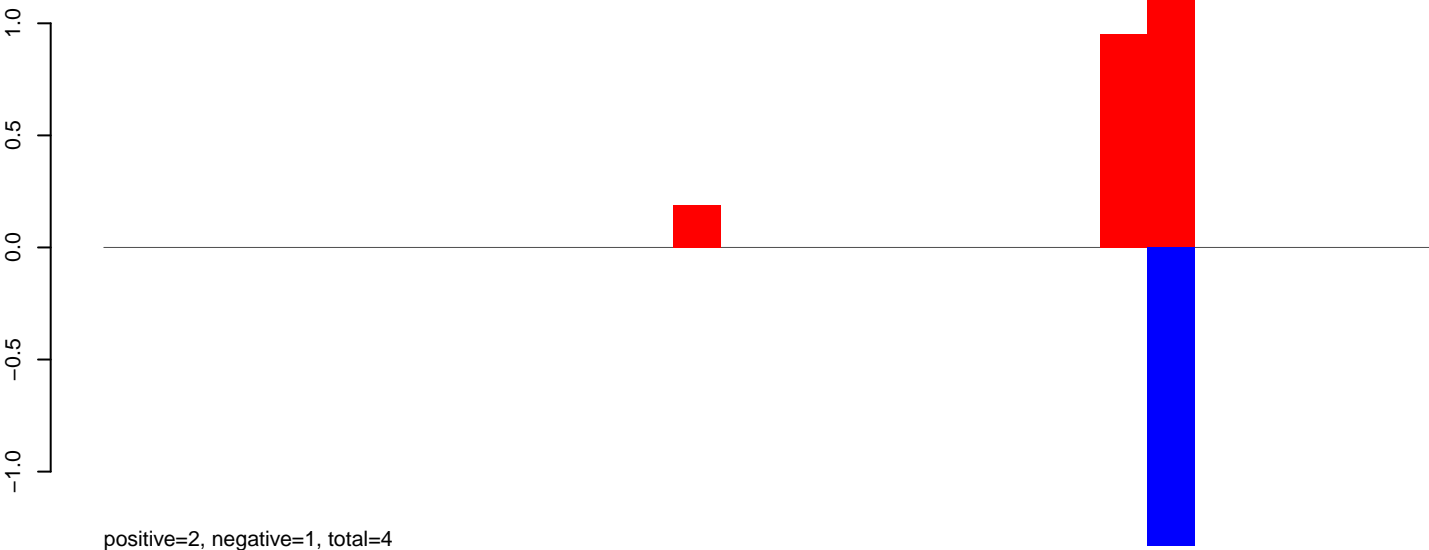


AeAlbo_WholeBody_CHIKV.rep

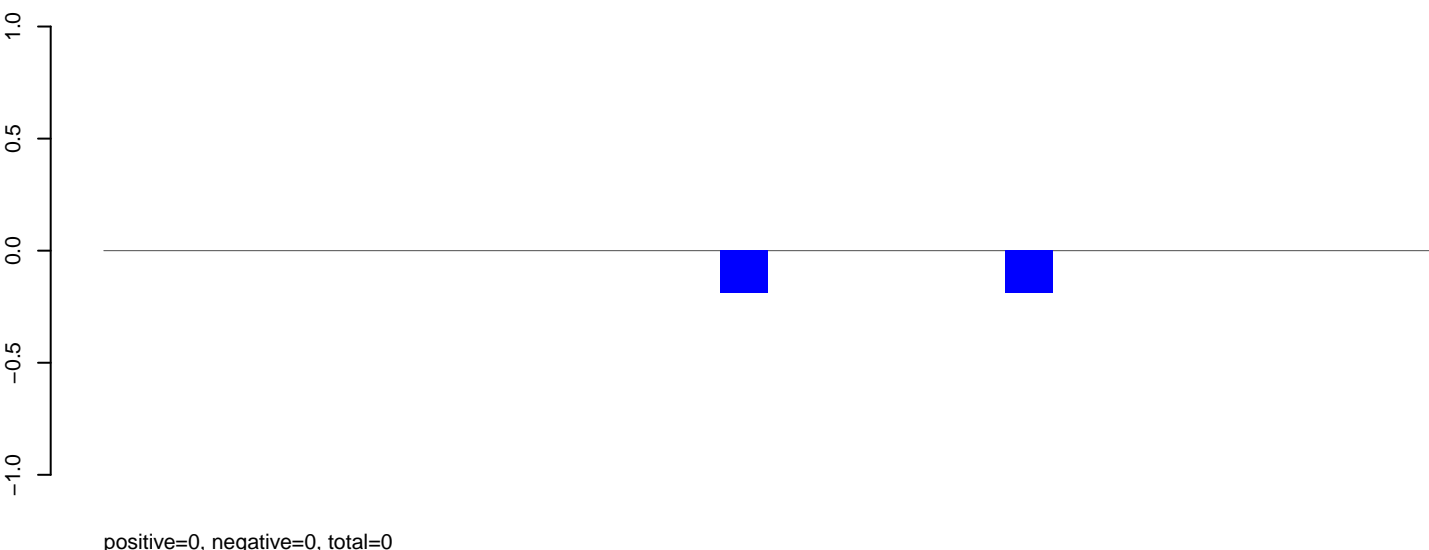


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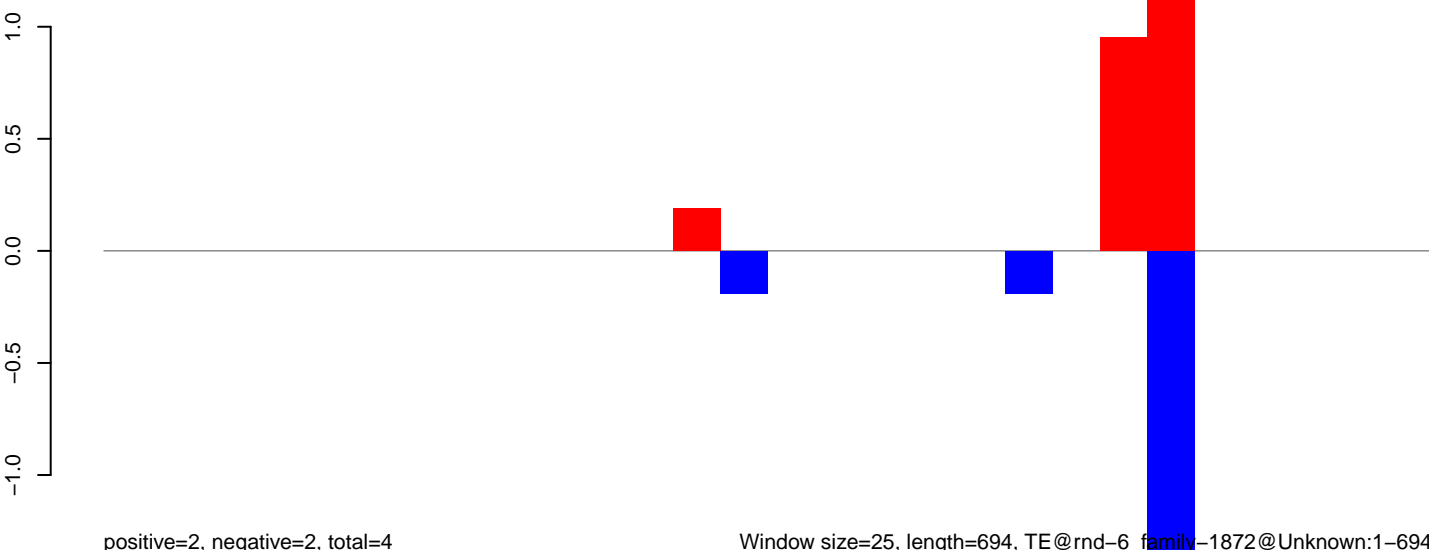
AeAlbo_WholeBody_CHIKV.18_23.rep



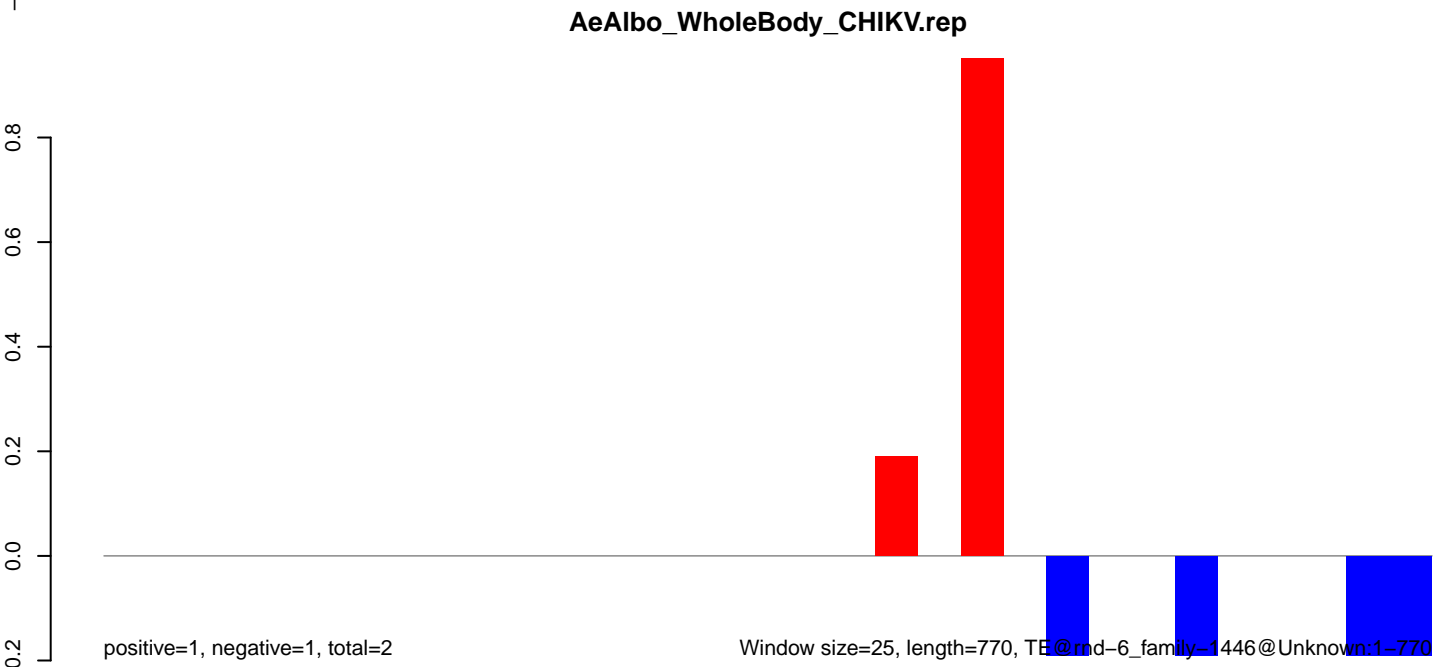
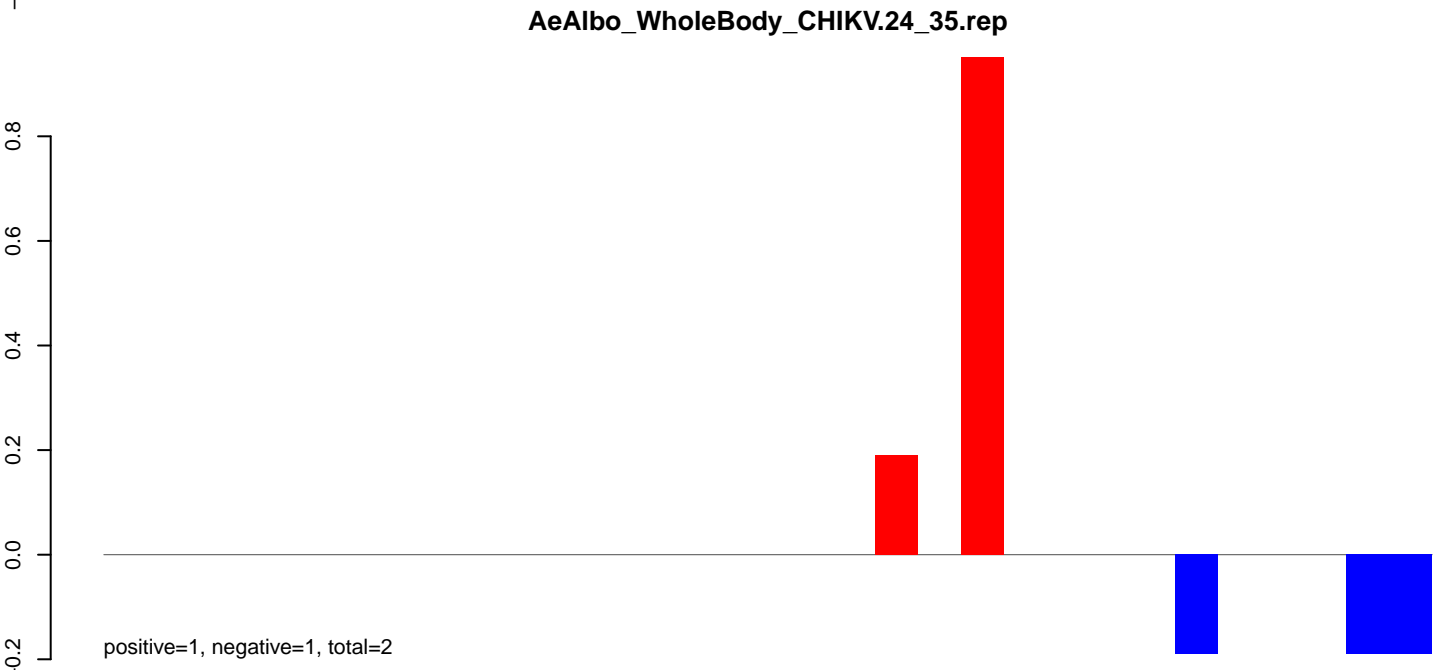
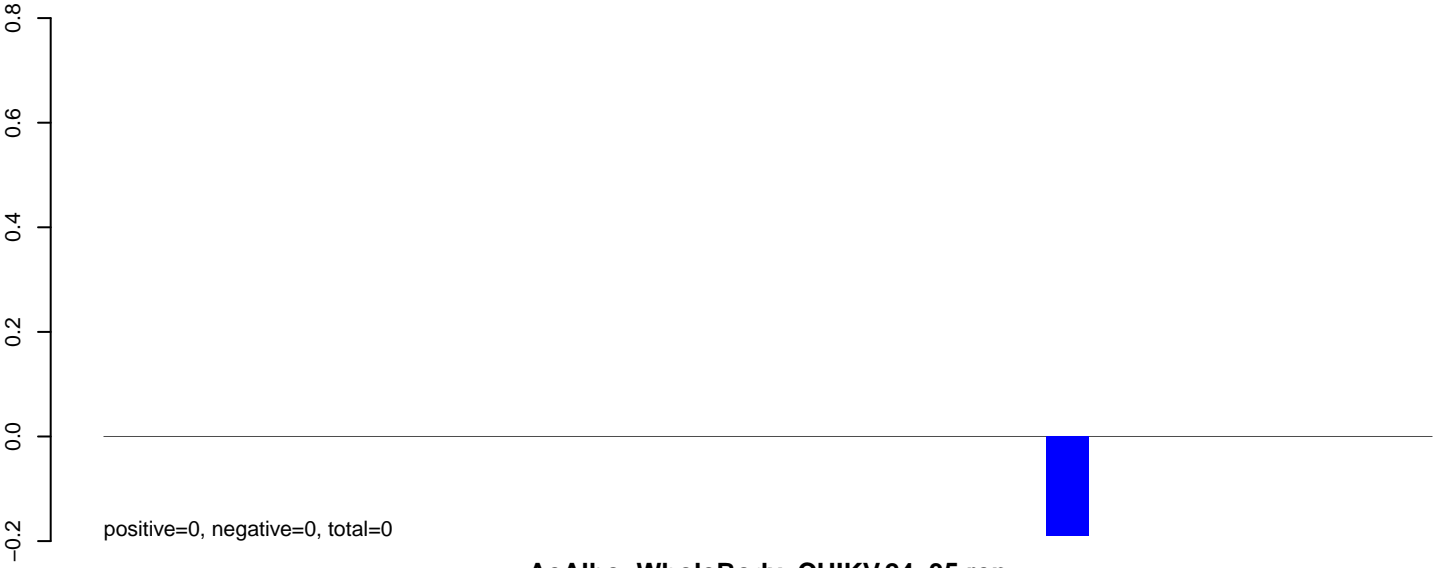
AeAlbo_WholeBody_CHIKV.24_35.rep



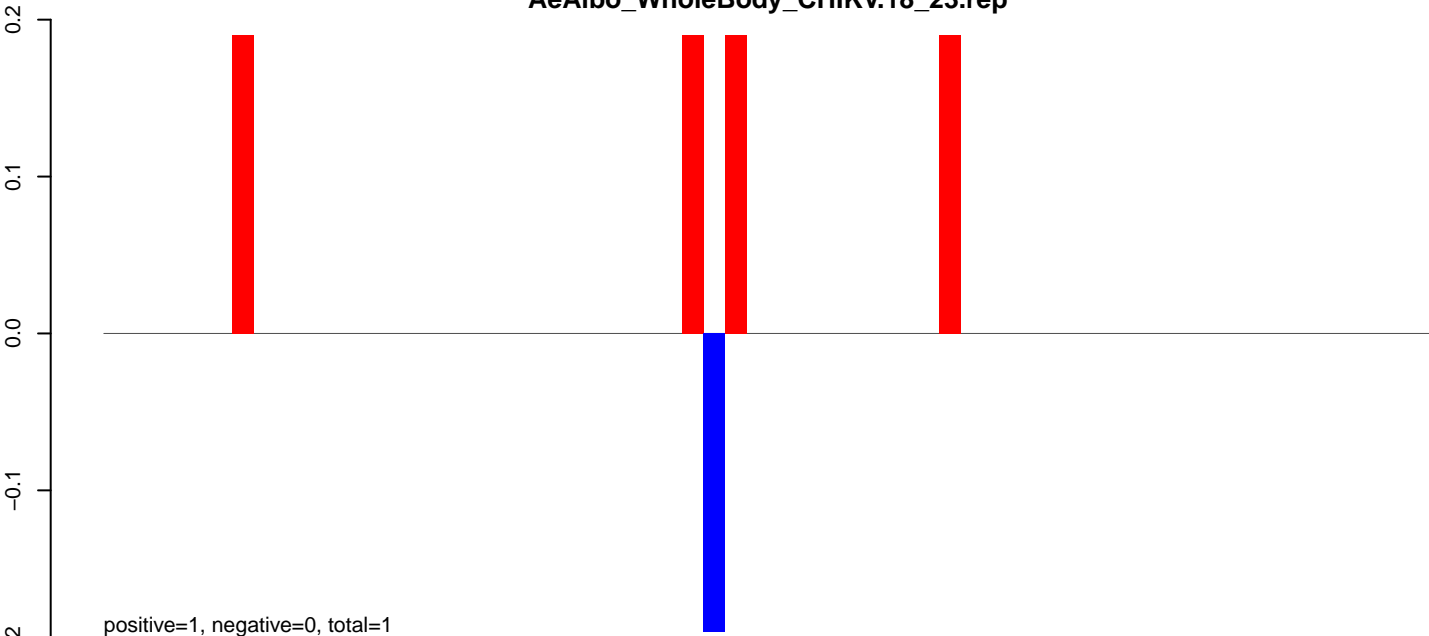
AeAlbo_WholeBody_CHIKV.rep



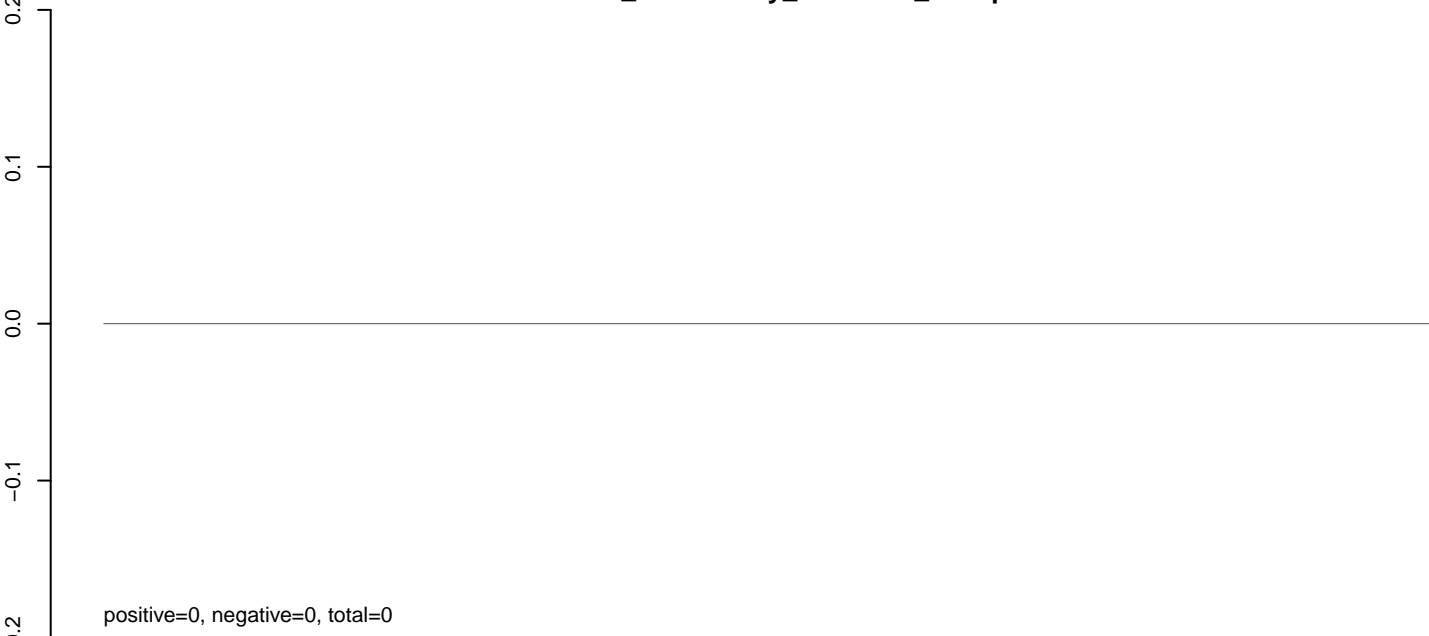
AeAlbo_WholeBody_CHIKV.18_23.rep



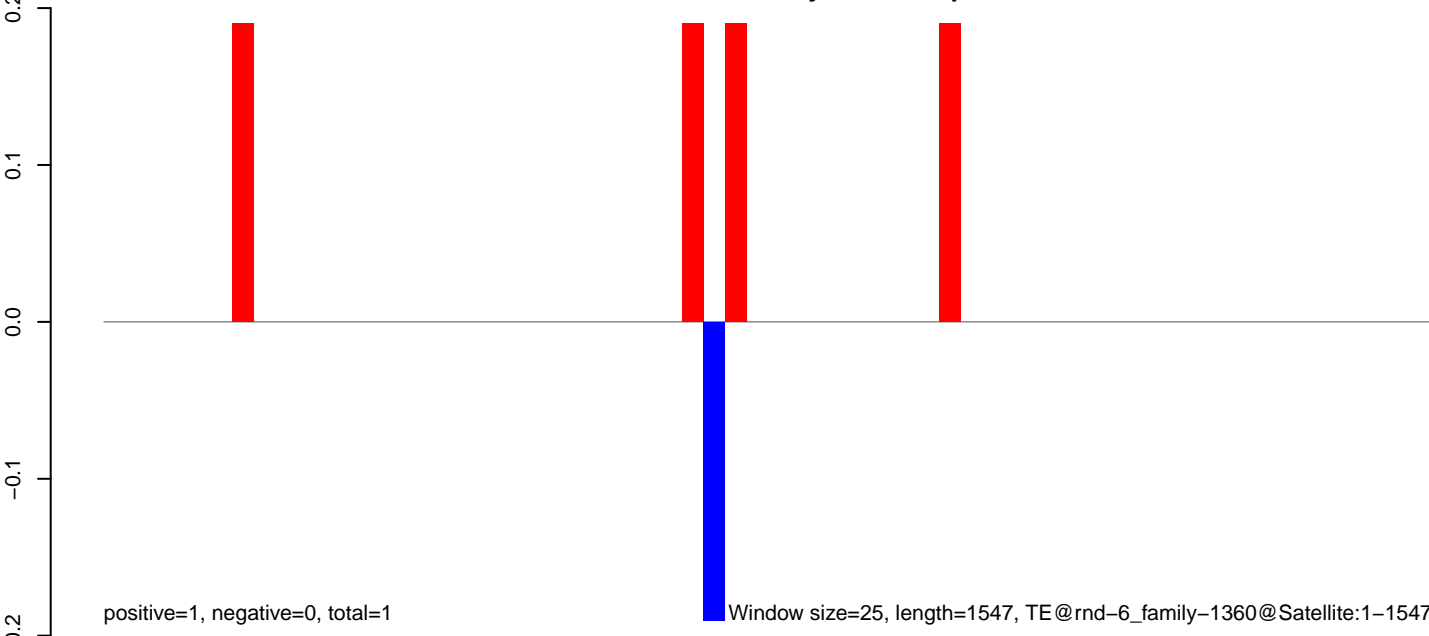
AeAlbo_WholeBody_CHIKV.18_23.rep



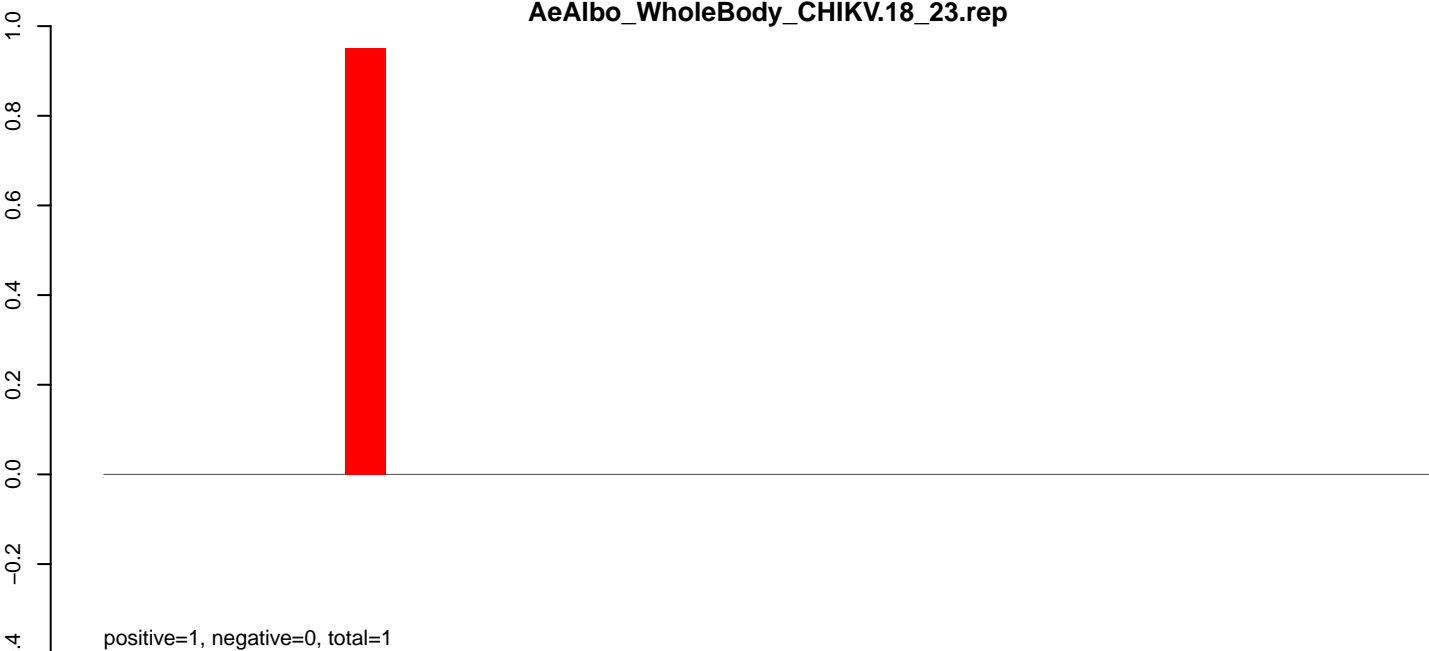
AeAlbo_WholeBody_CHIKV.24_35.rep



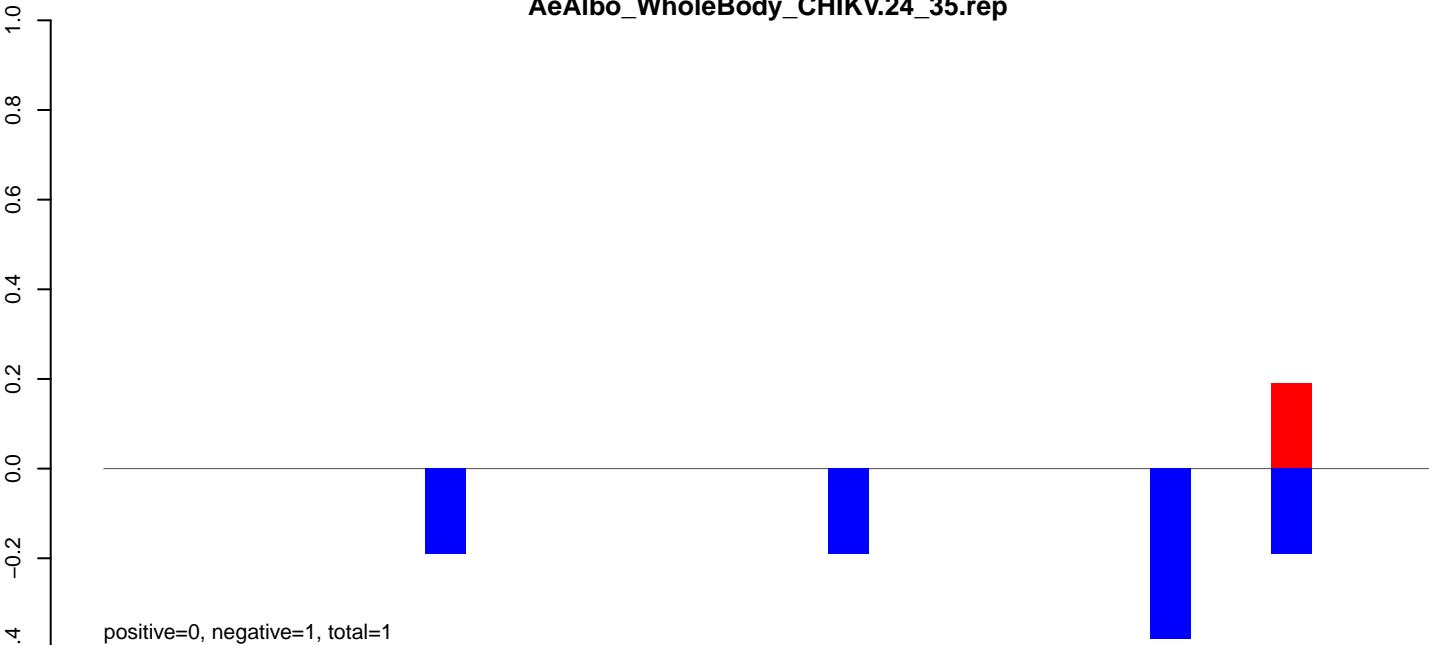
AeAlbo_WholeBody_CHIKV.rep



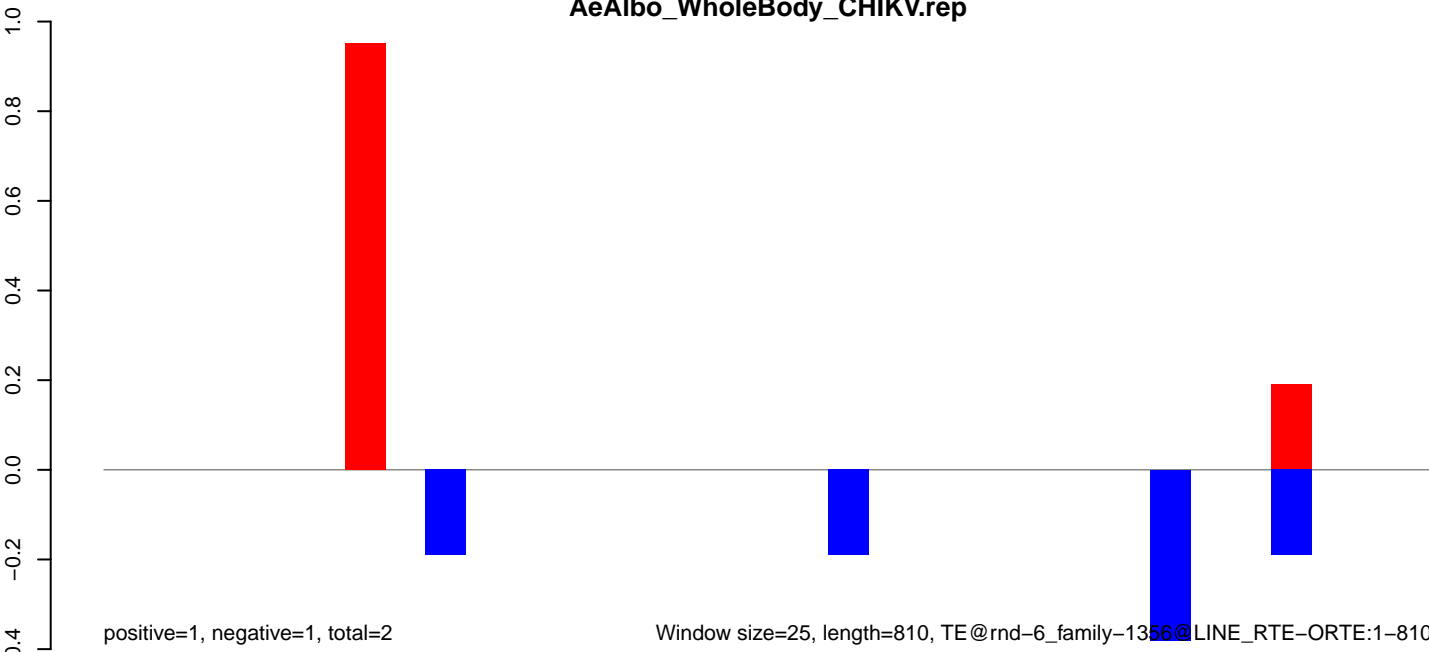
AeAlbo_WholeBody_CHIKV.18_23.rep



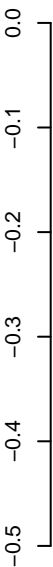
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

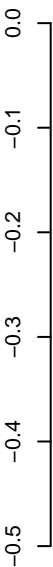


AeAlbo_WholeBody_CHIKV.18_23.rep



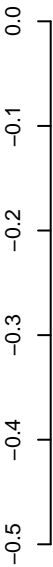
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



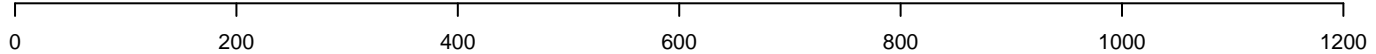
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

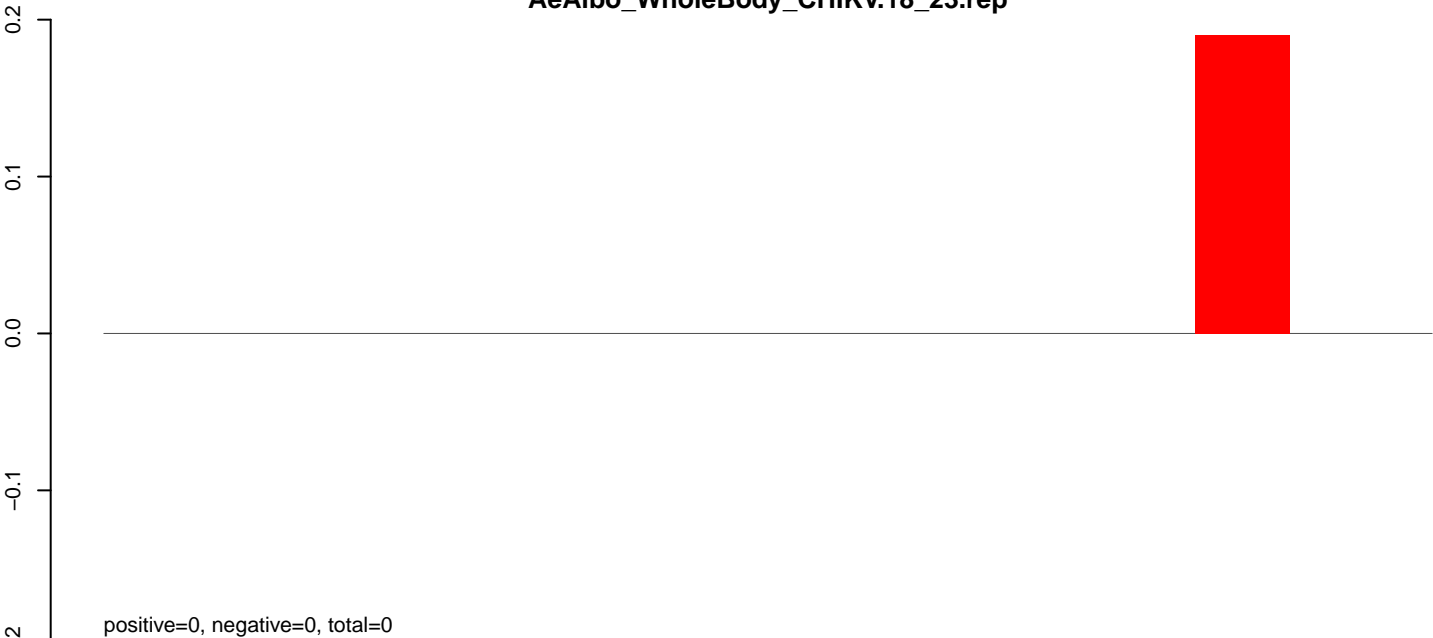


positive=0, negative=1, total=1

Window size=25, length=1188, TE@rnd-5_family-913@LINE_CR1:1-1188

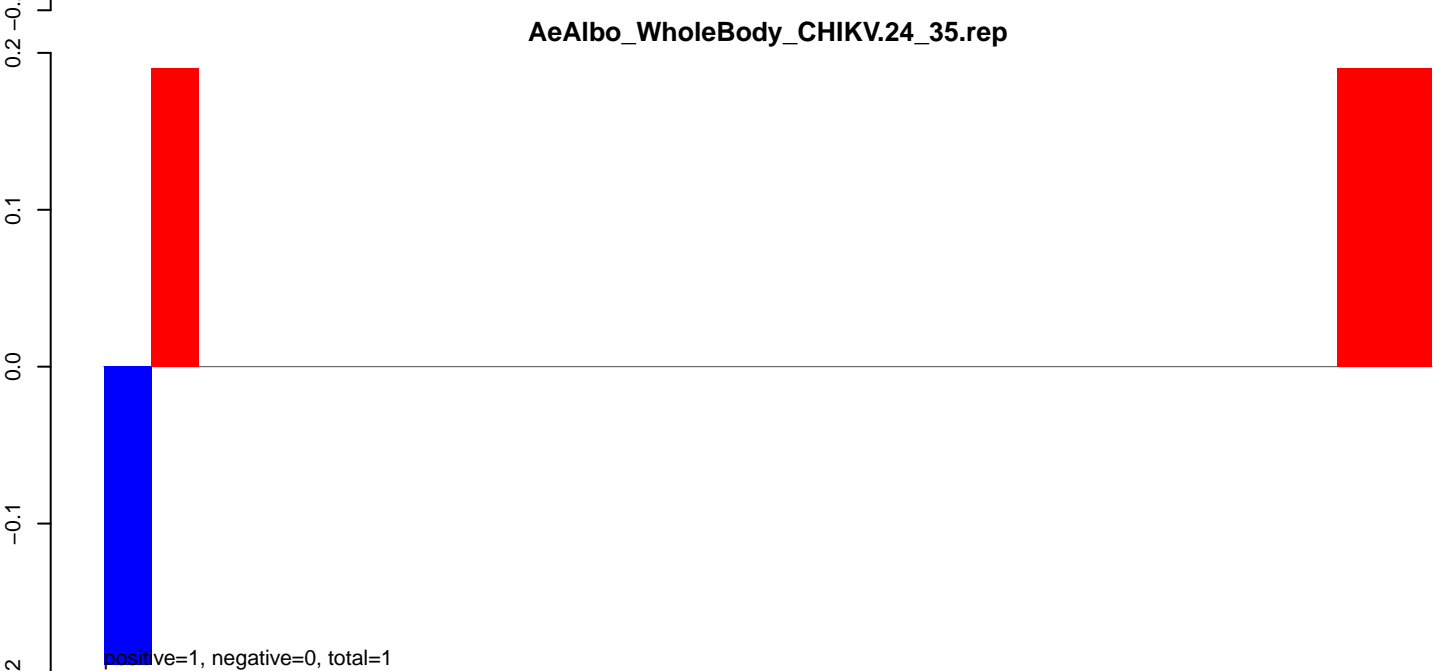


AeAlbo_WholeBody_CHIKV.18_23.rep



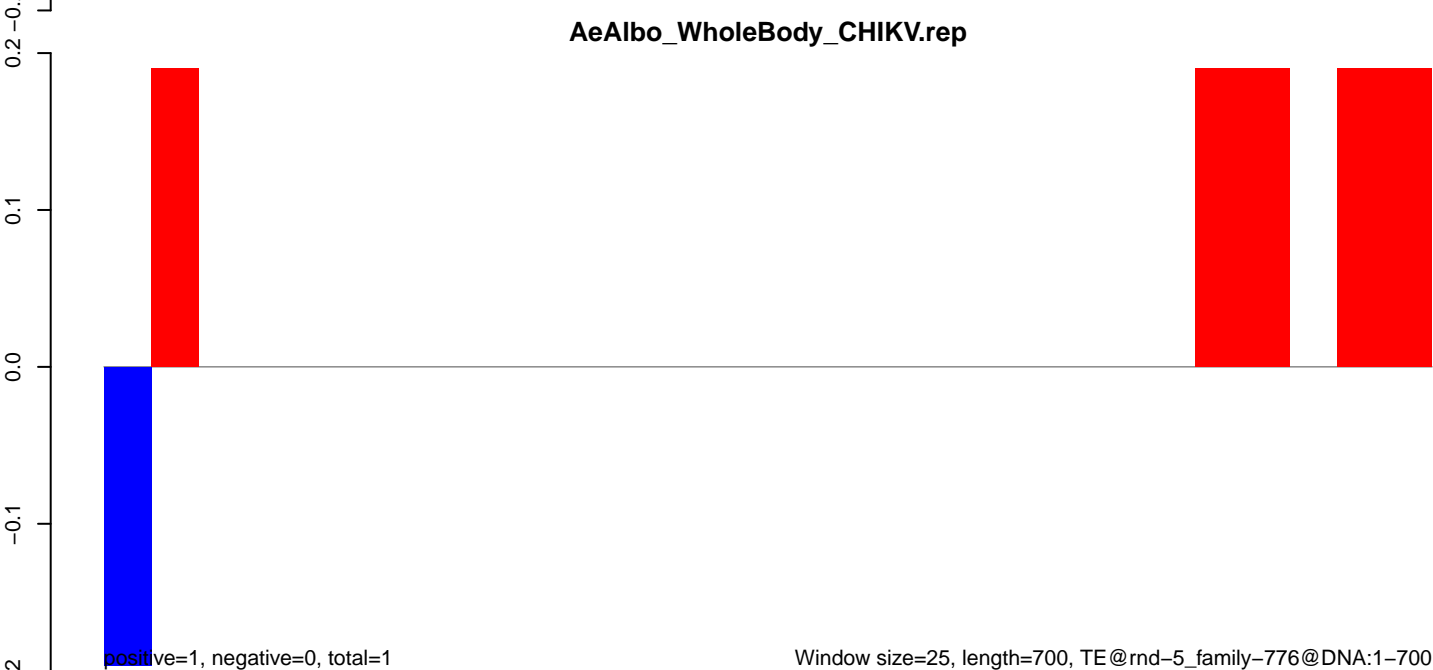
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=1

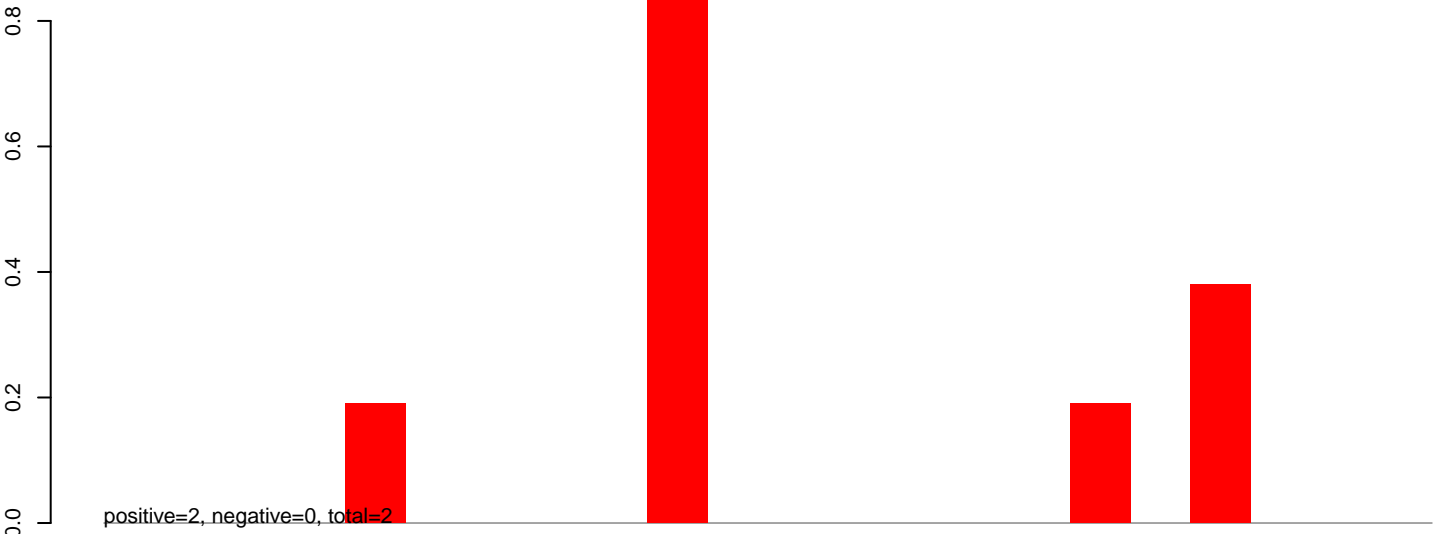
AeAlbo_WholeBody_CHIKV.rep



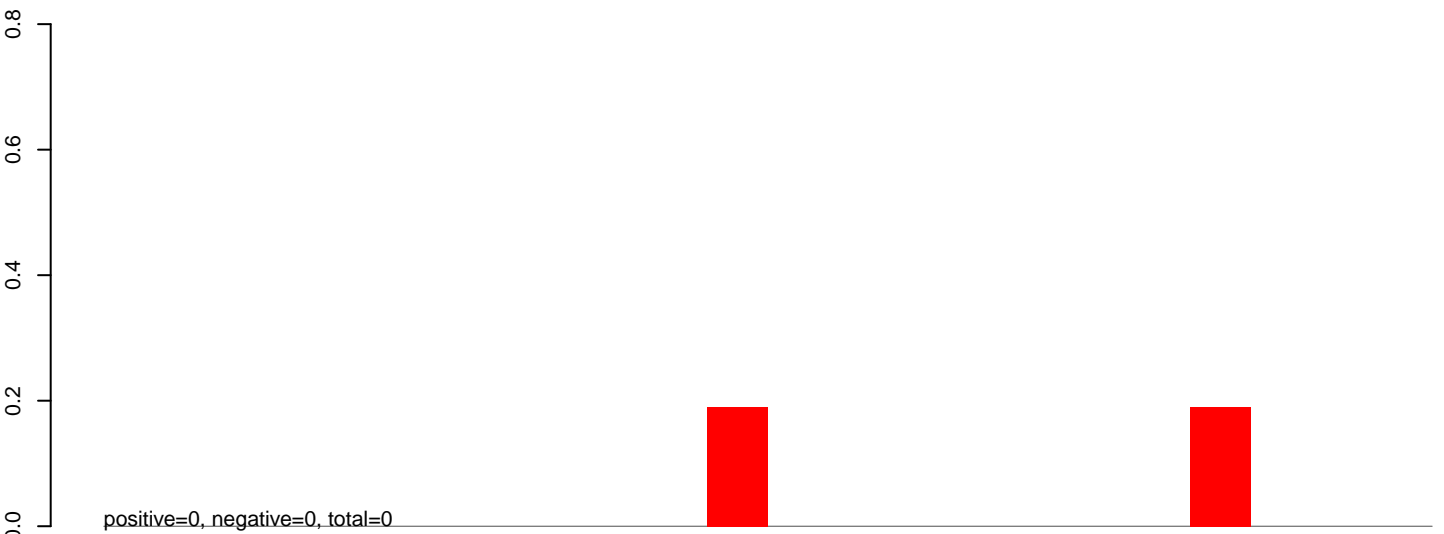
positive=1, negative=0, total=1

Window size=25, length=700, TE@rnd-5_family-776@DNA:1-700

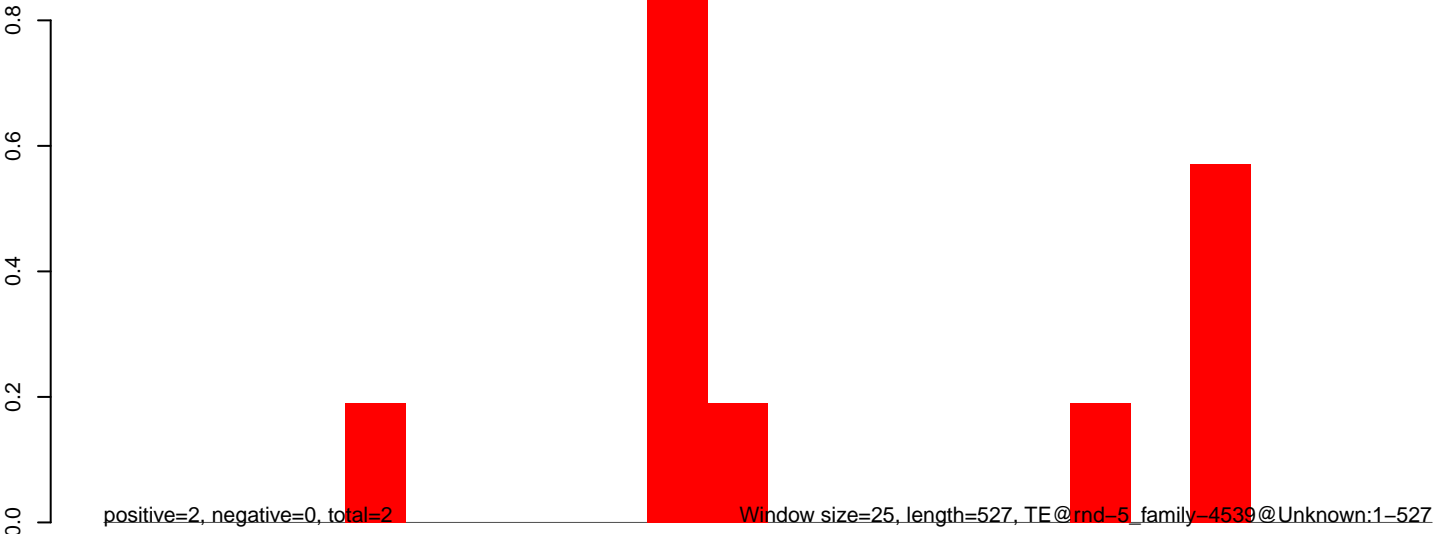
AeAlbo_WholeBody_CHIKV.18_23.rep



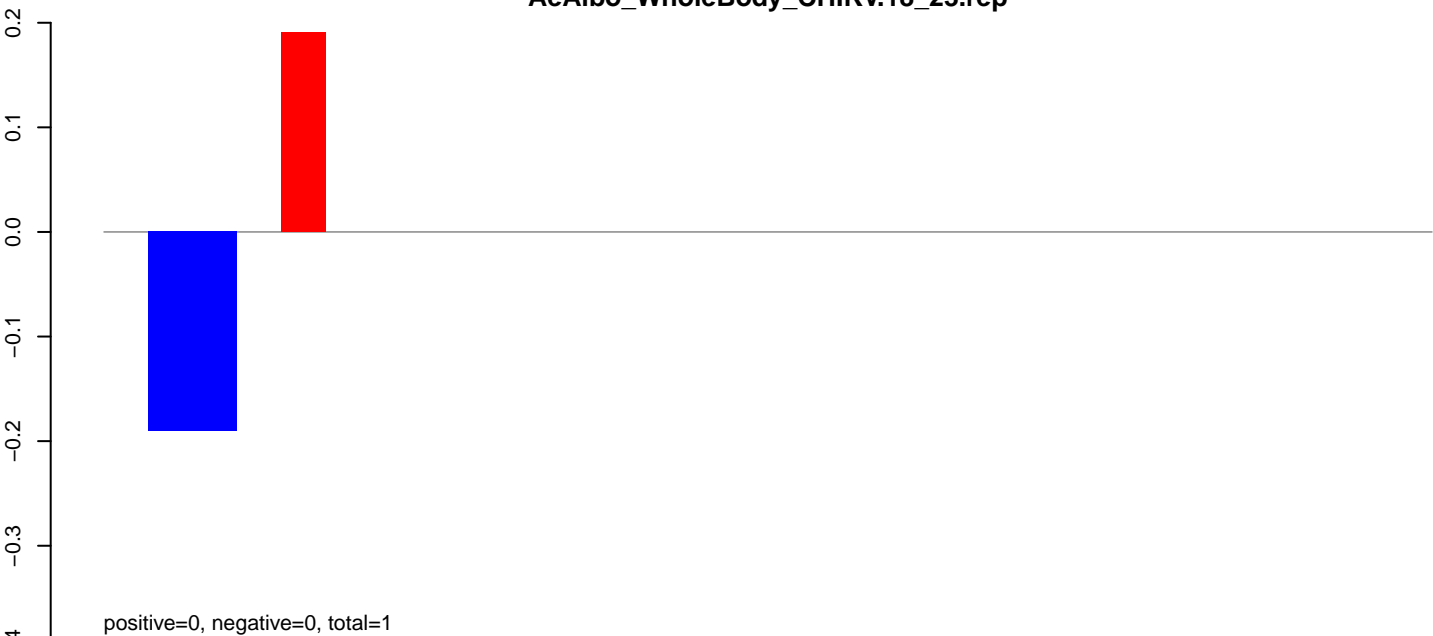
AeAlbo_WholeBody_CHIKV.24_35.rep



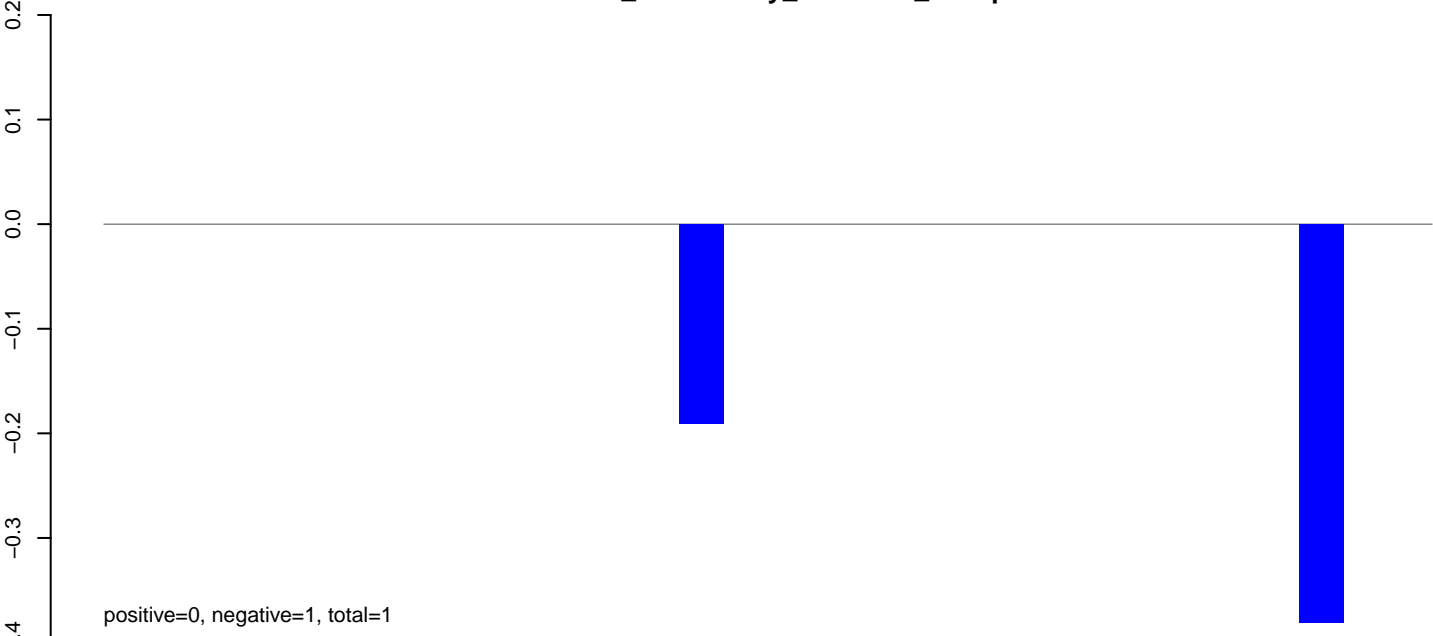
AeAlbo_WholeBody_CHIKV.rep



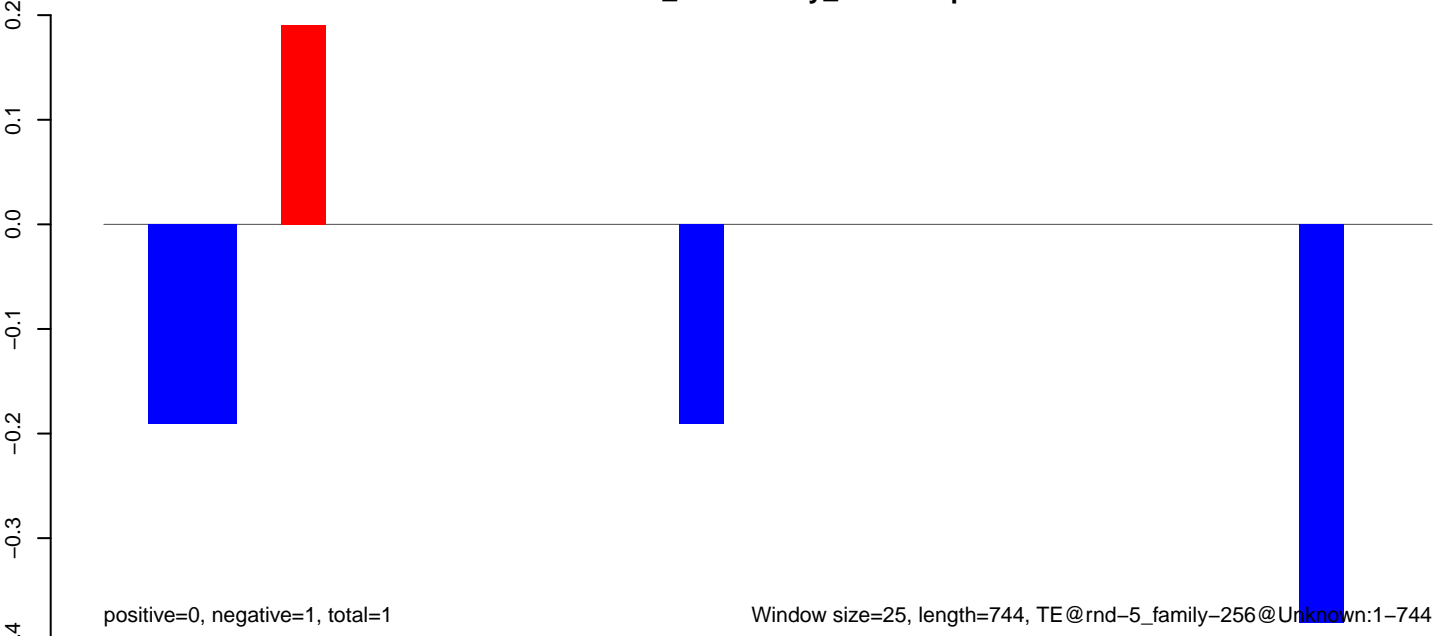
AeAlbo_WholeBody_CHIKV.18_23.rep



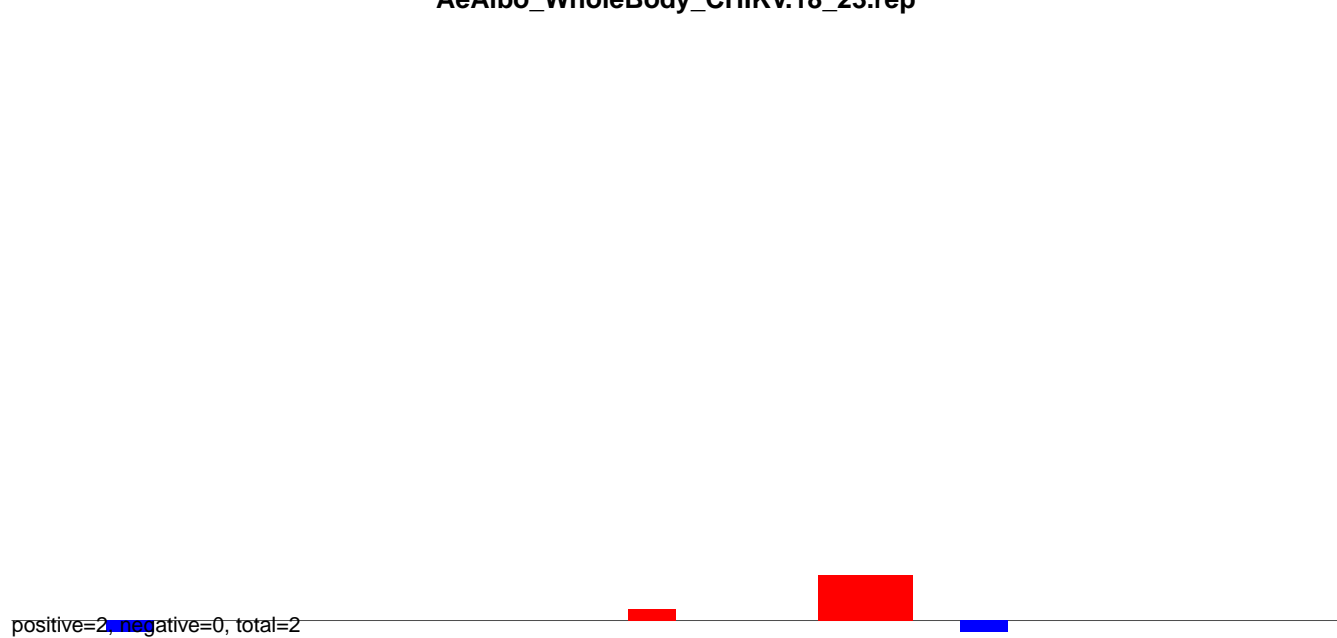
AeAlbo_WholeBody_CHIKV.24_35.rep



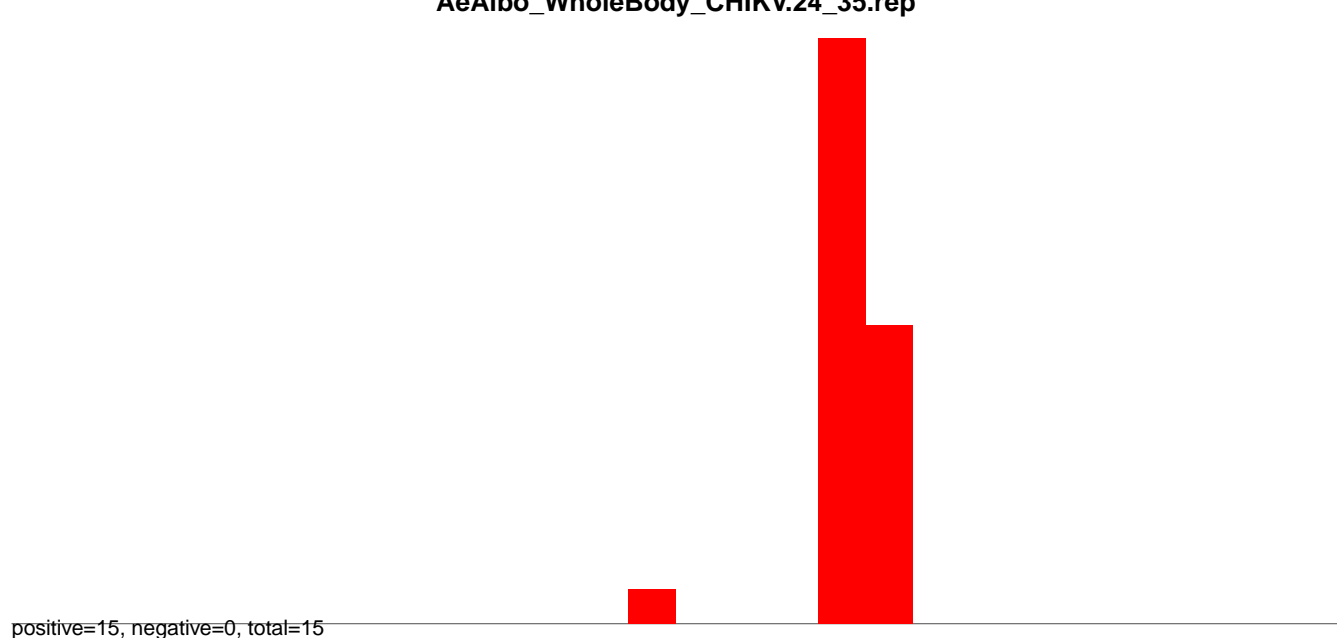
AeAlbo_WholeBody_CHIKV.rep



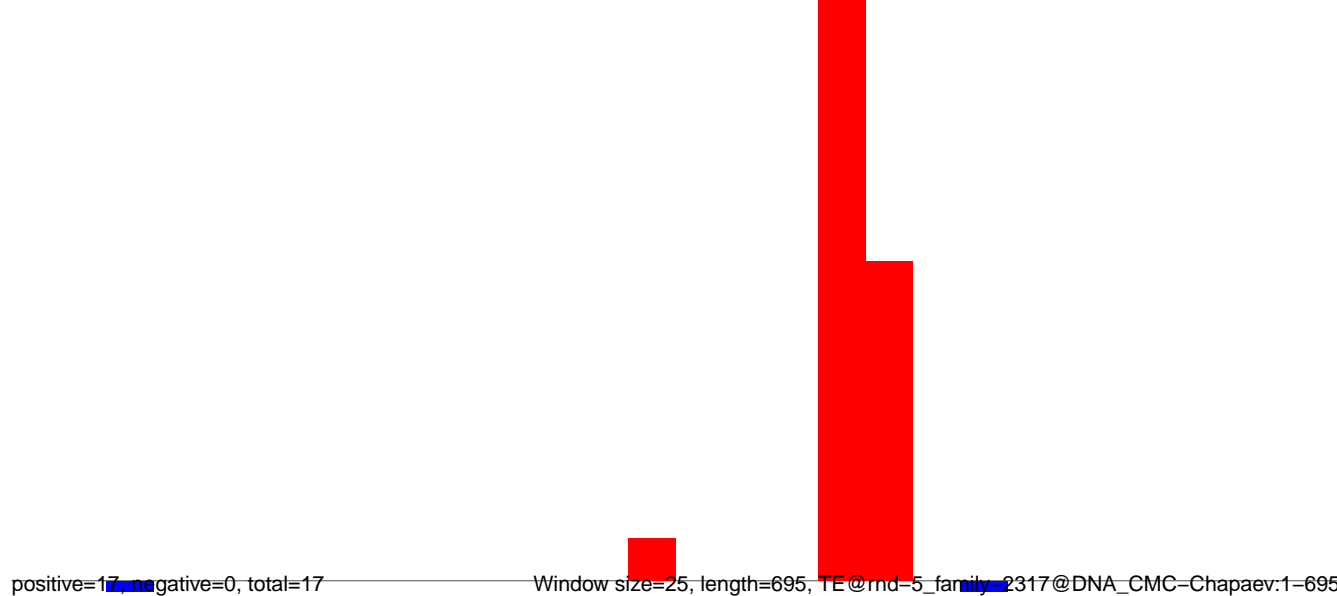
AeAlbo_WholeBody_CHIKV.18_23.rep



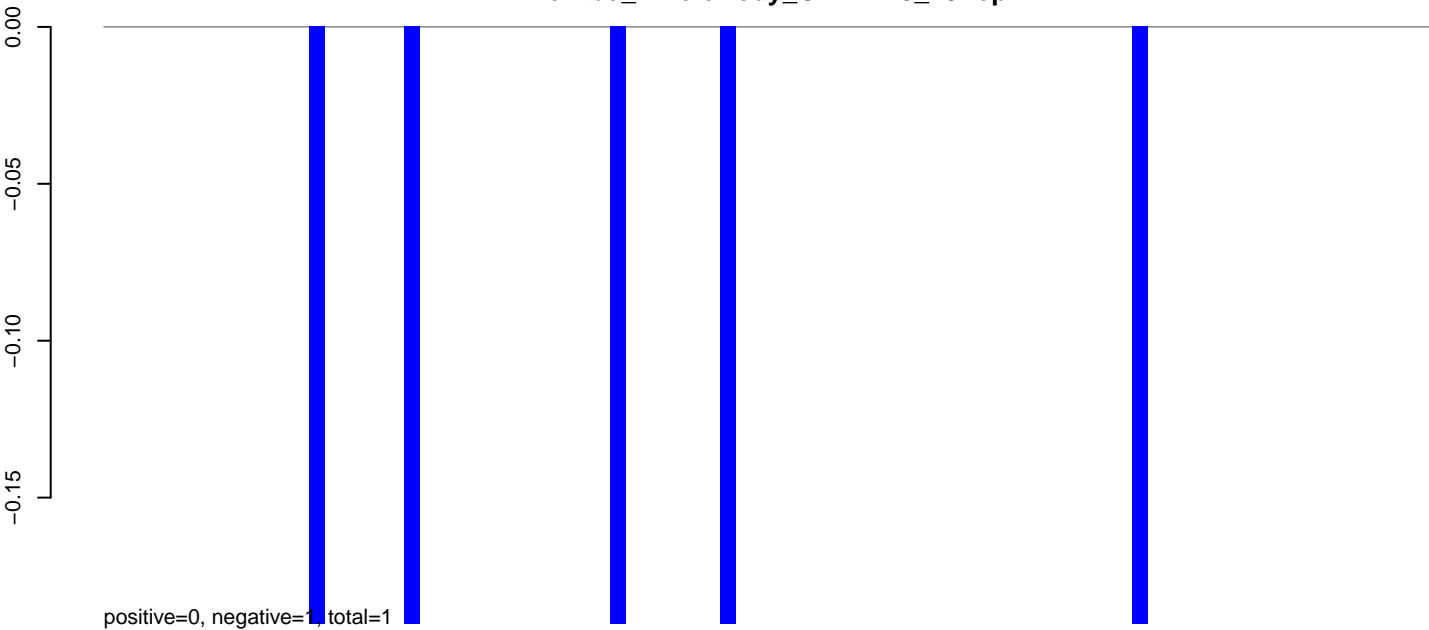
AeAlbo_WholeBody_CHIKV.24_35.rep



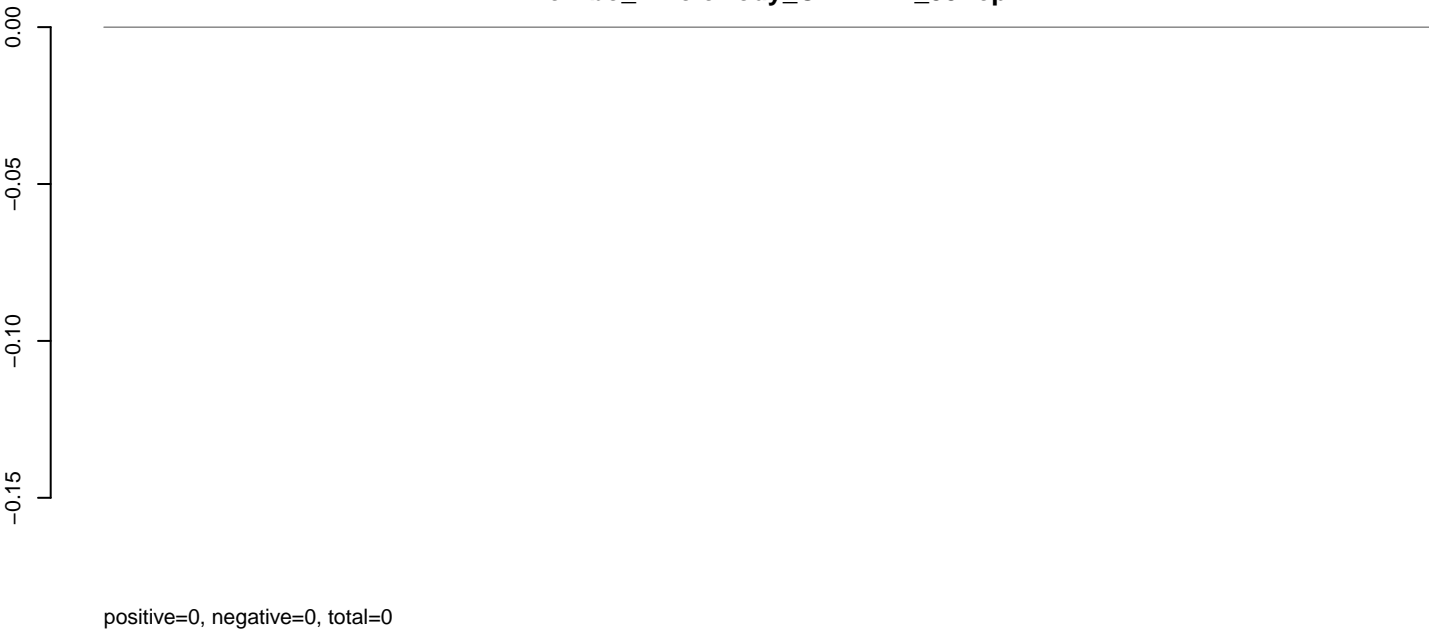
AeAlbo_WholeBody_CHIKV.rep



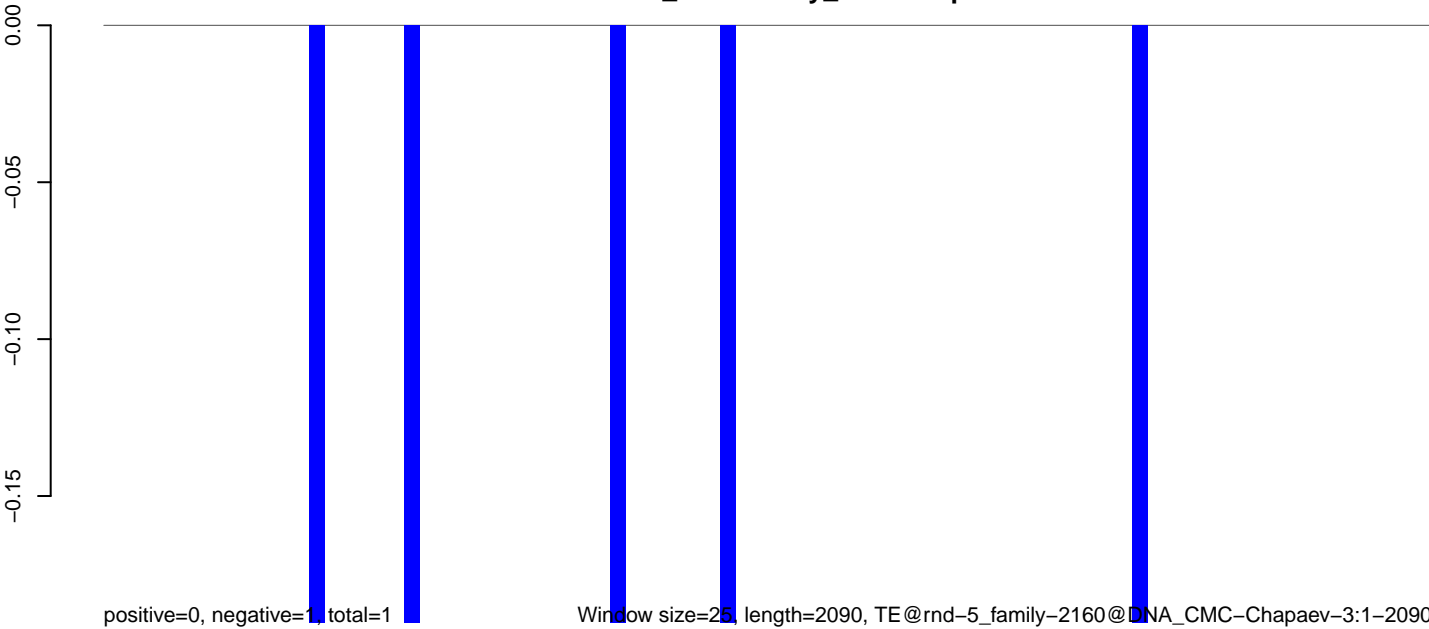
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

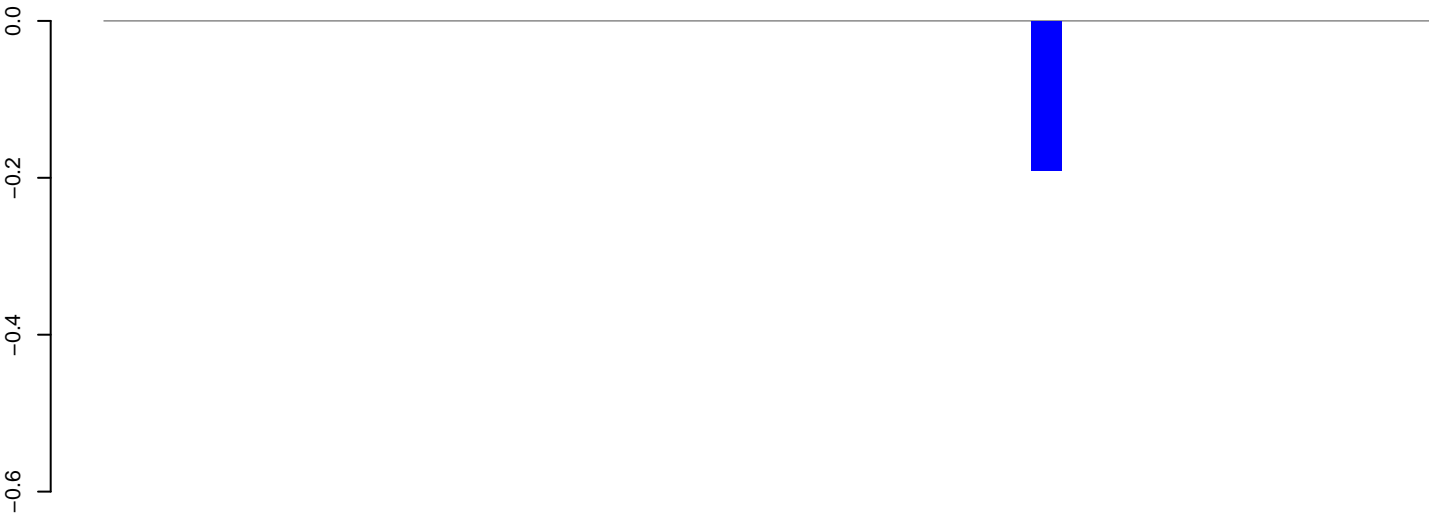


AeAlbo_WholeBody_CHIKV.rep



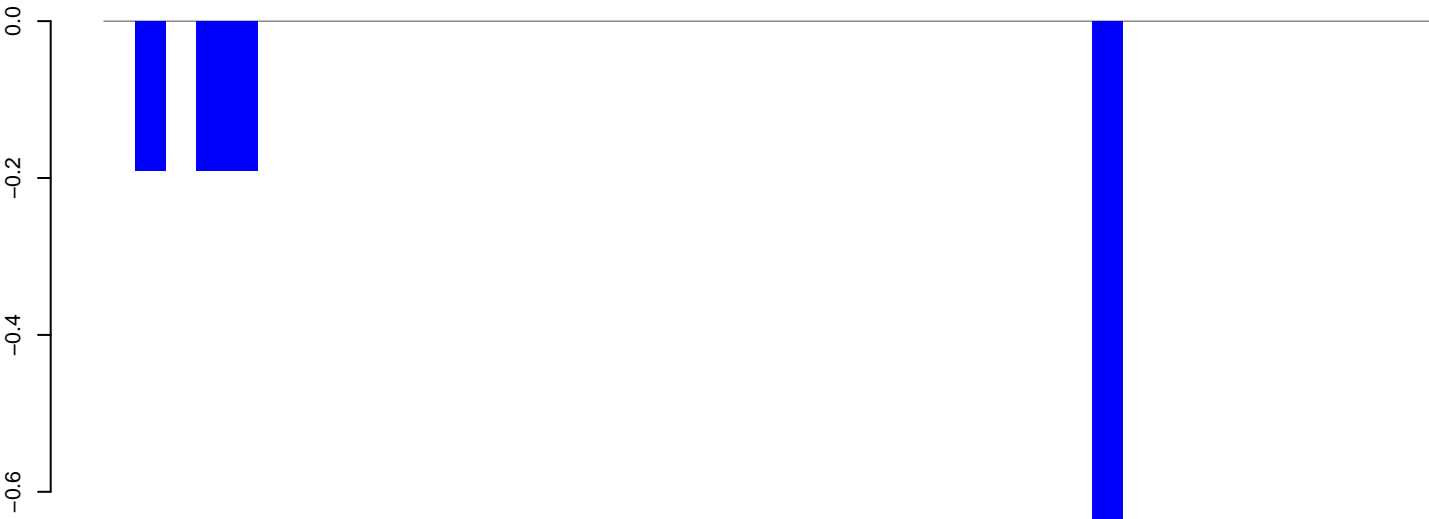
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AeAlbo_WholeBody_CHIKV.18_23.rep



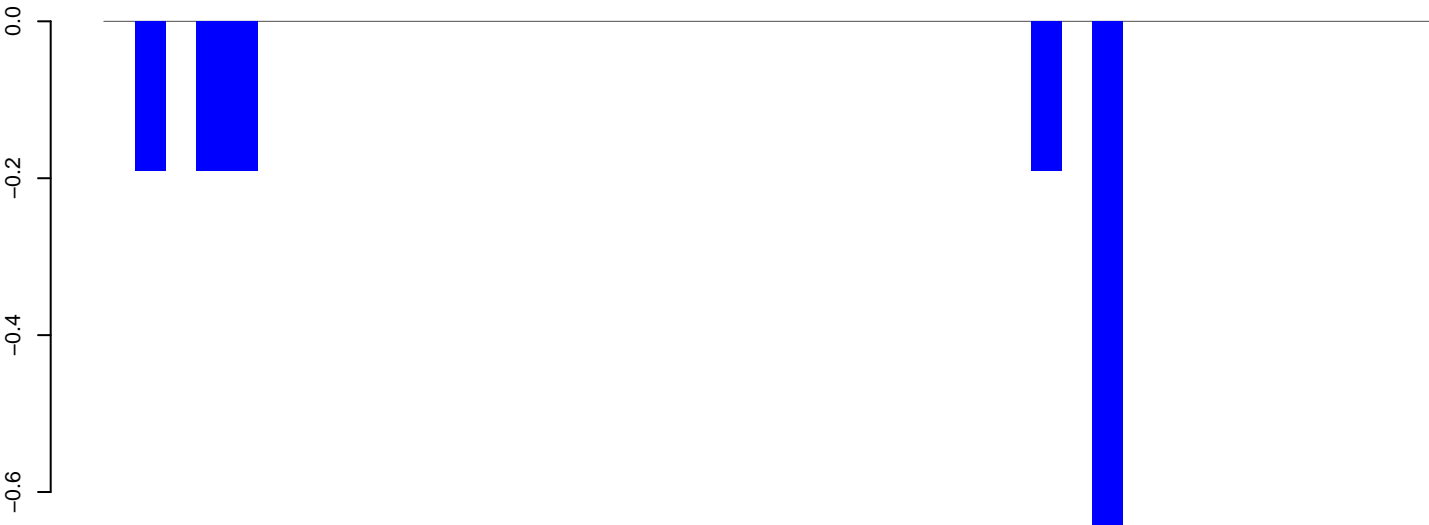
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

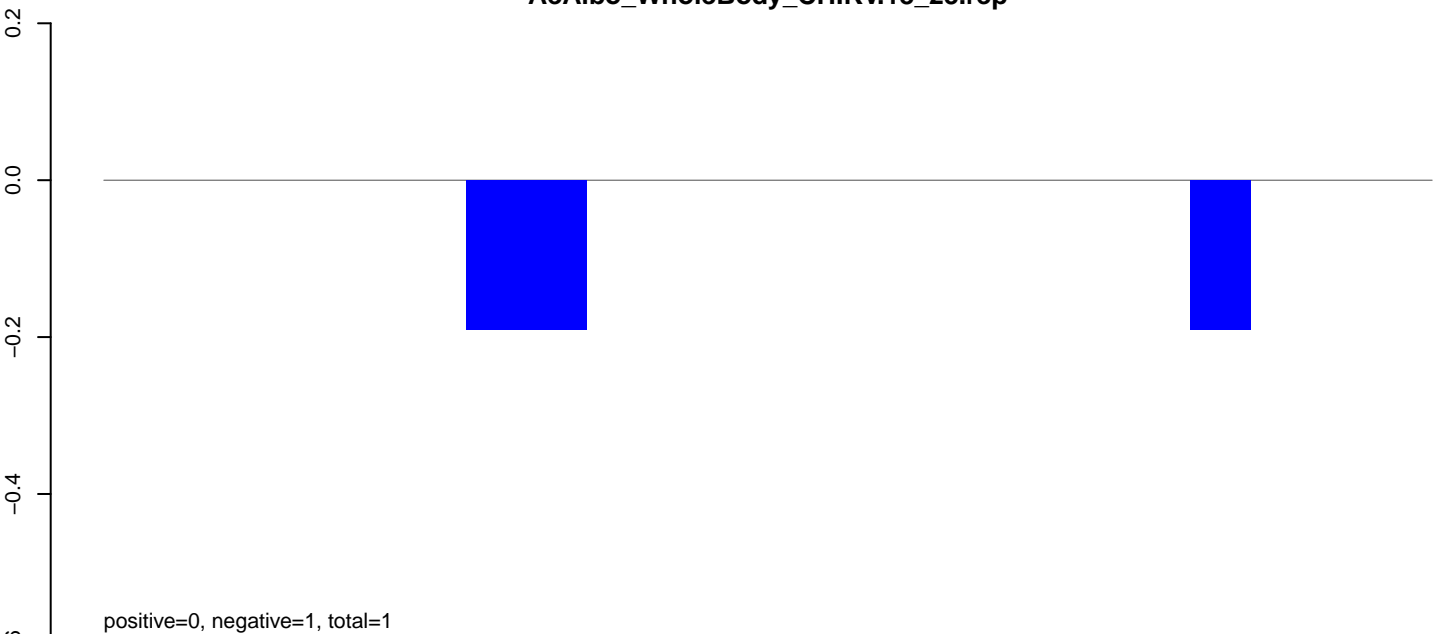


positive=0, negative=2, total=2

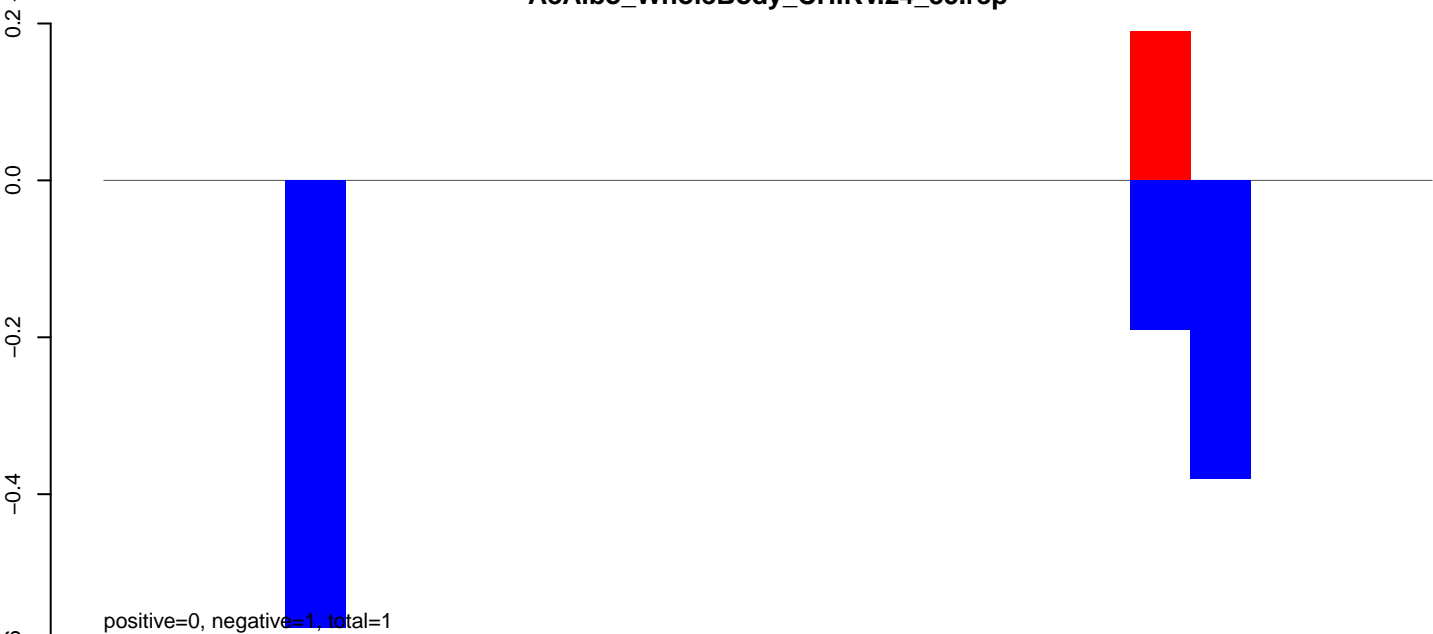
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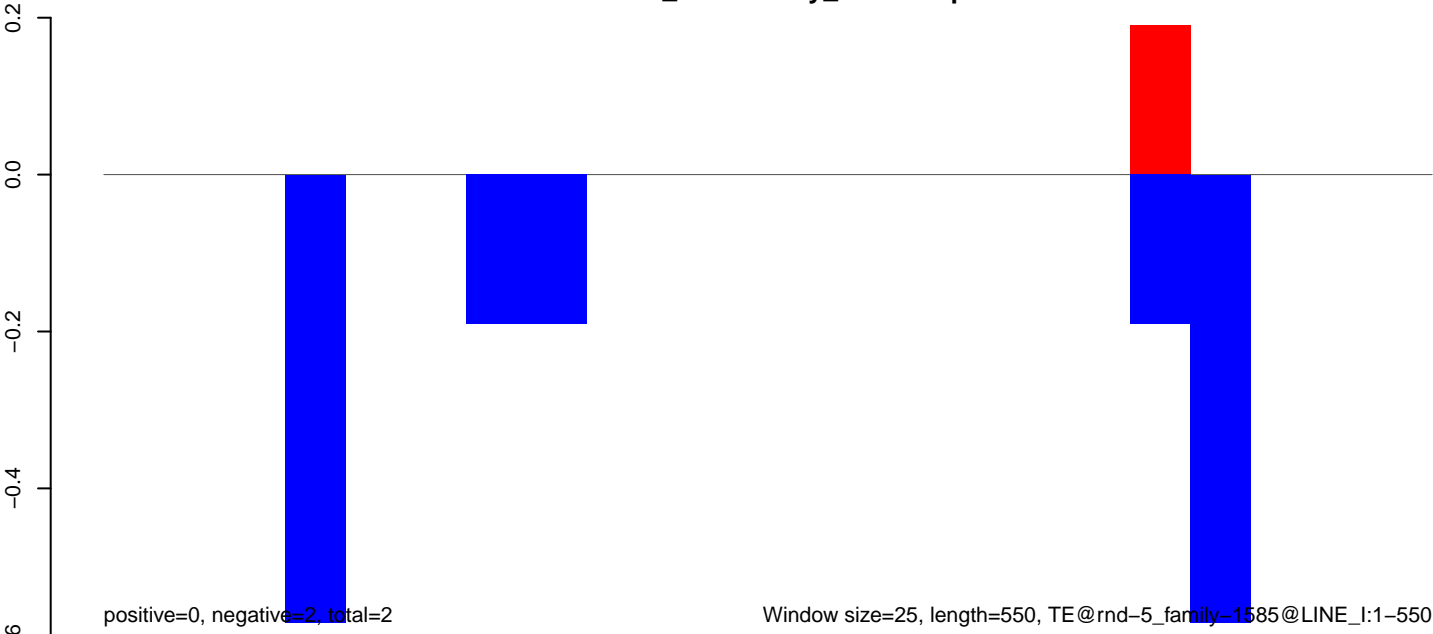
AeAlbo_WholeBody_CHIKV.18_23.rep

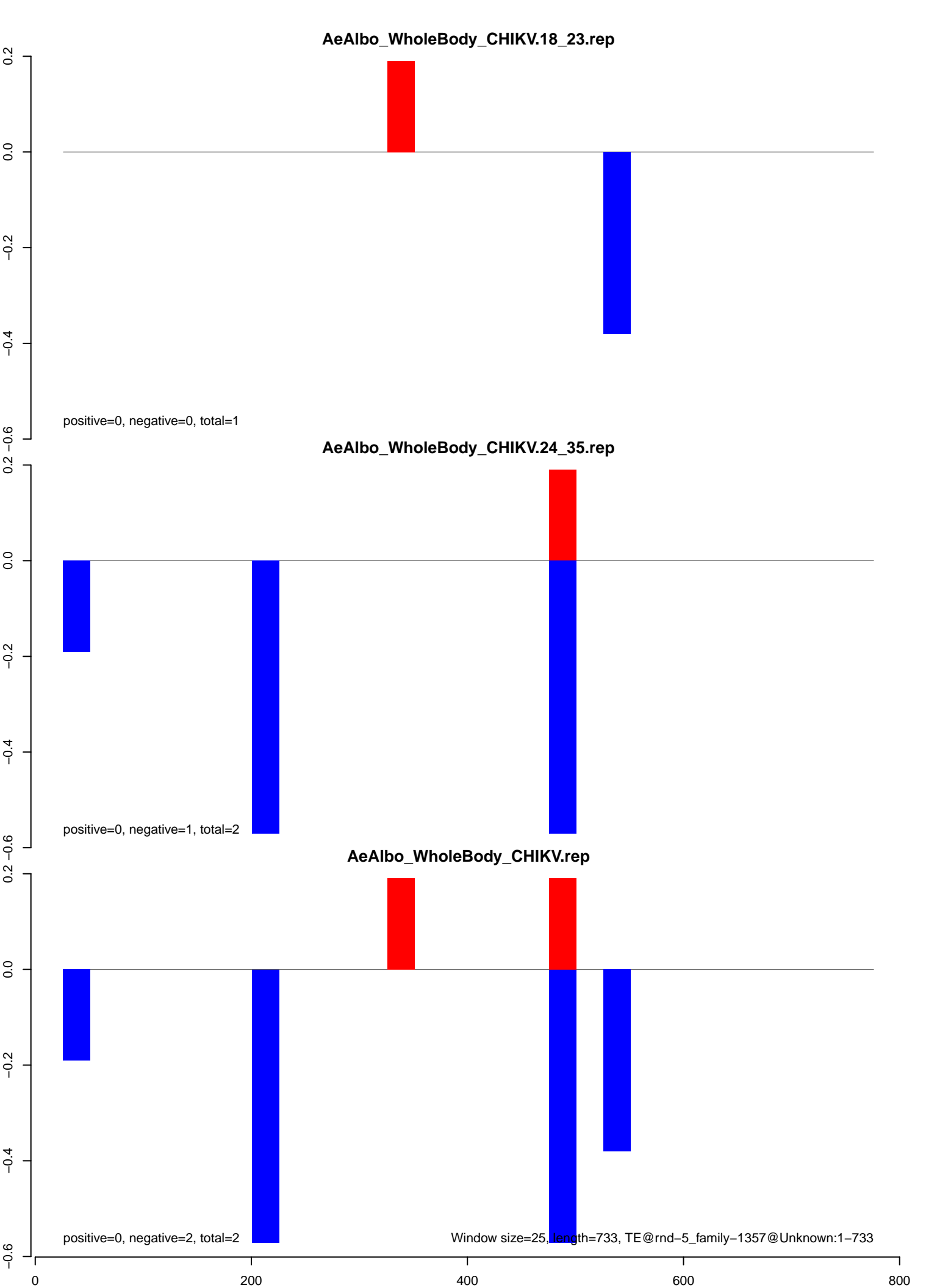


AeAlbo_WholeBody_CHIKV.24_35.rep

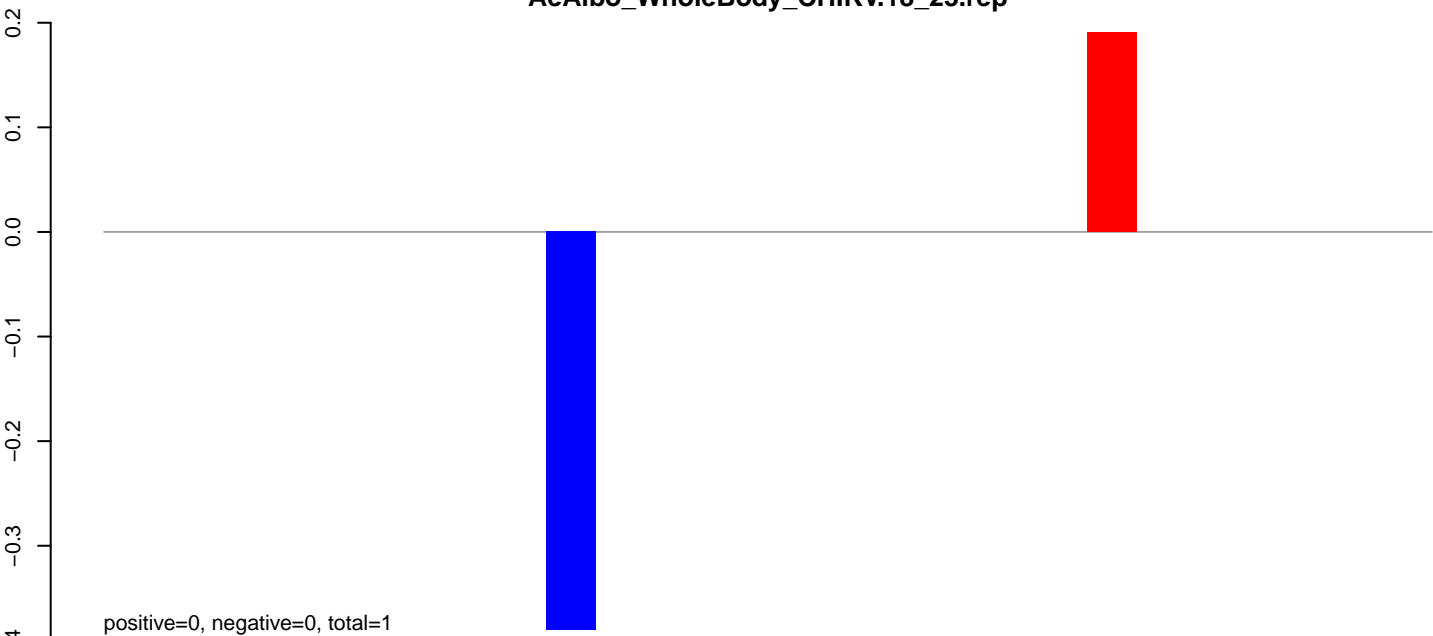


AeAlbo_WholeBody_CHIKV.rep

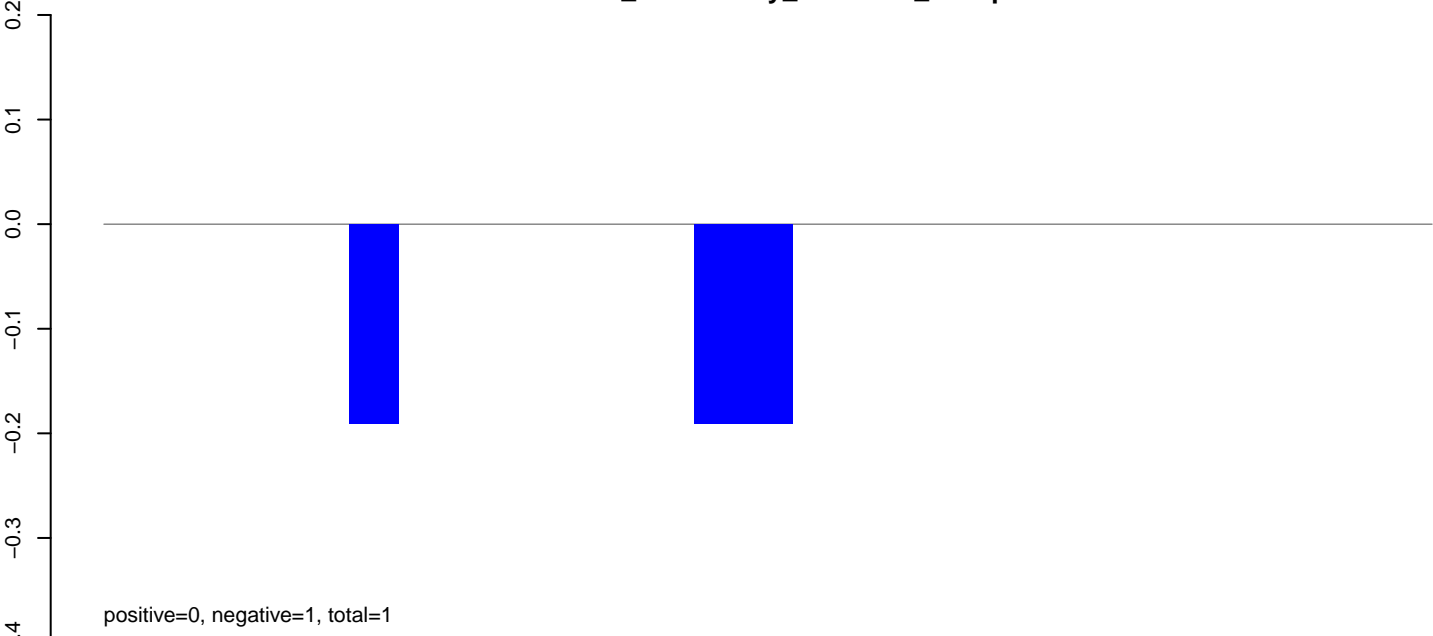




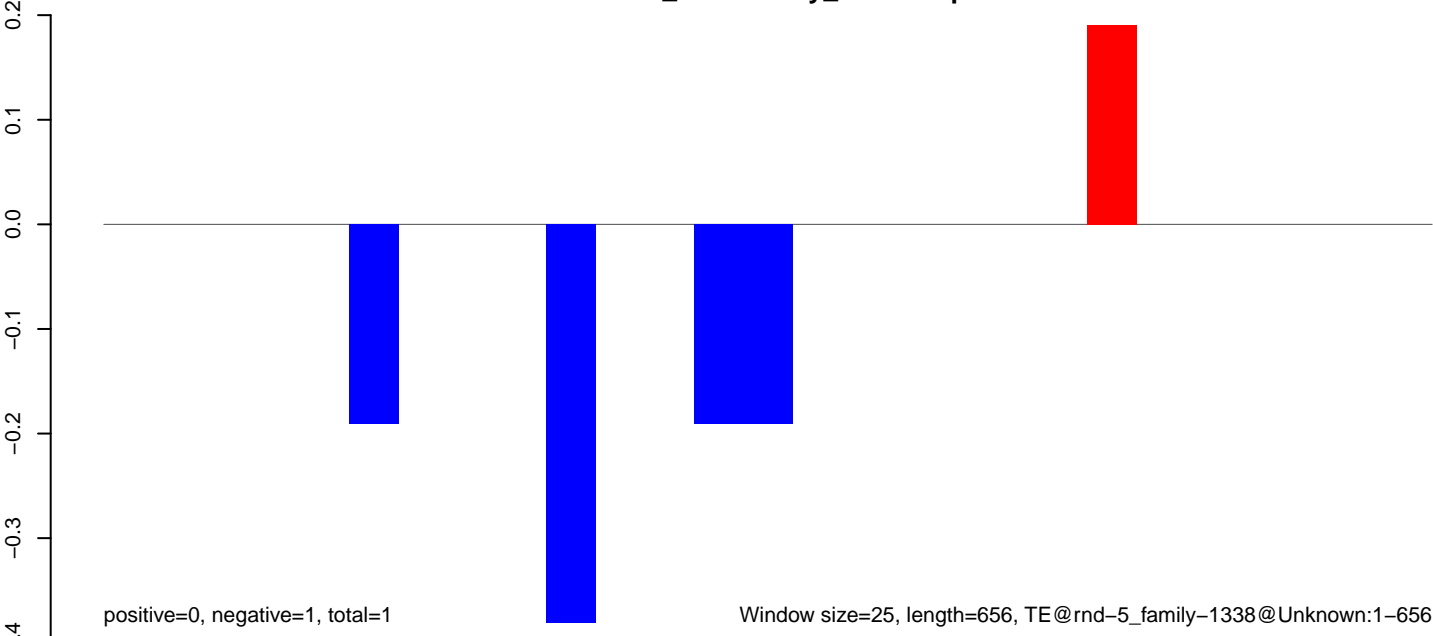
AeAlbo_WholeBody_CHIKV.18_23.rep



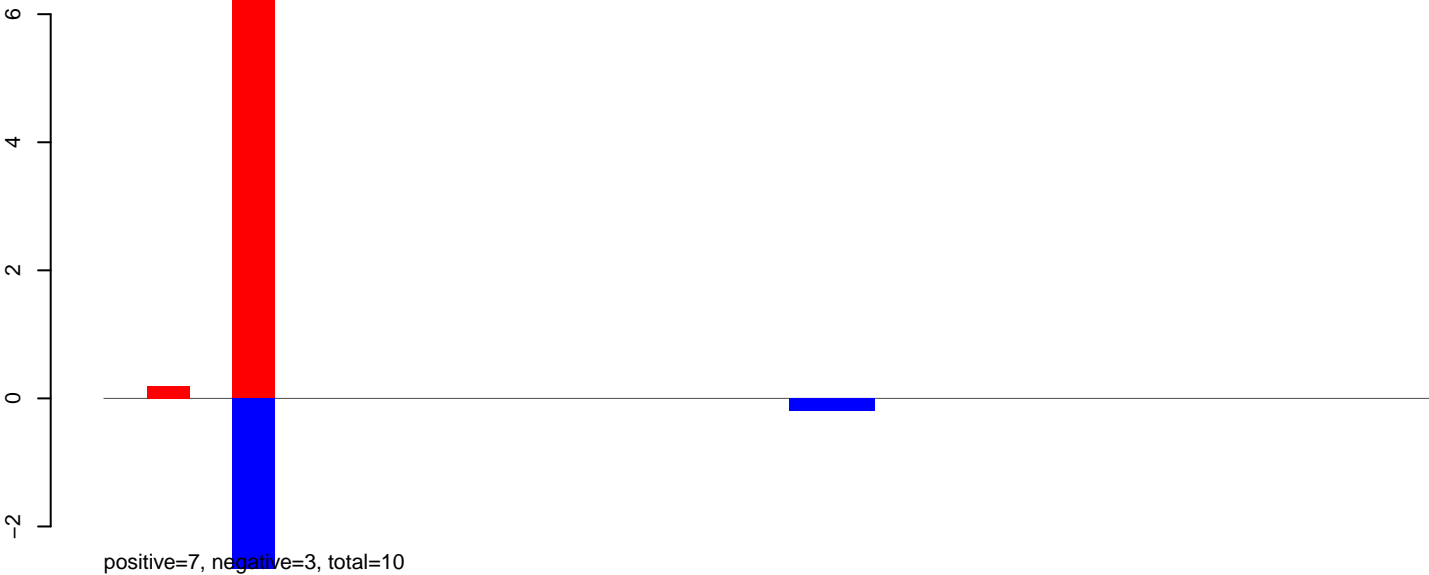
AeAlbo_WholeBody_CHIKV.24_35.rep



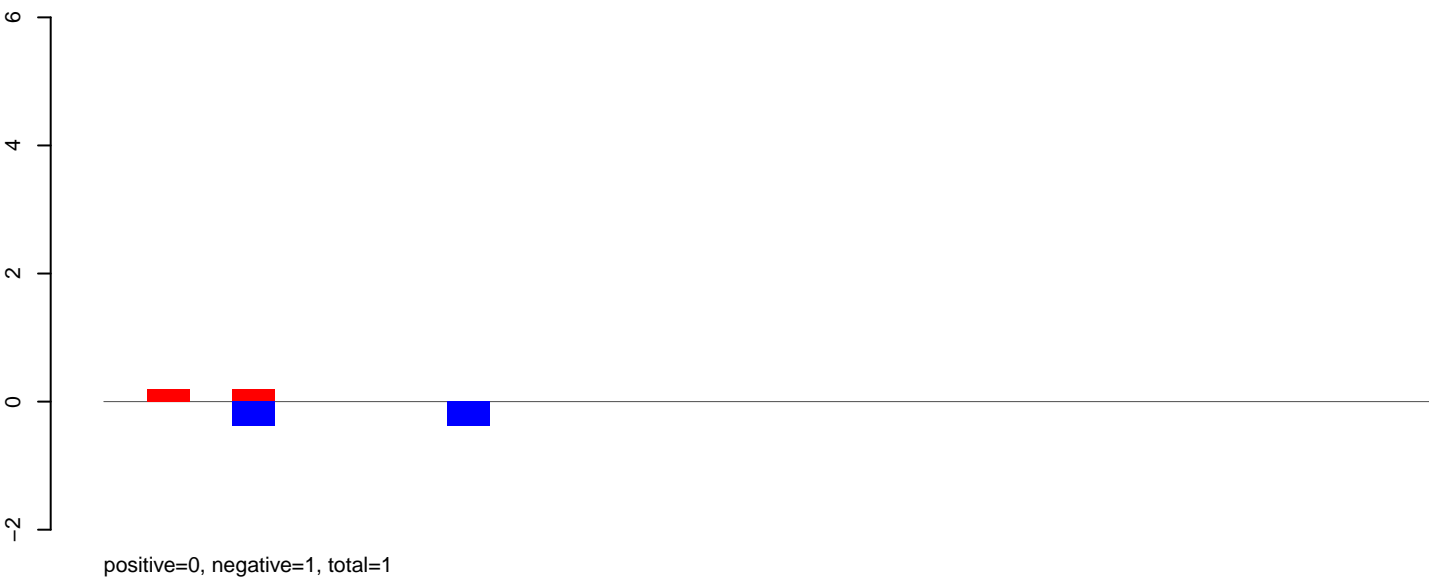
AeAlbo_WholeBody_CHIKV.rep



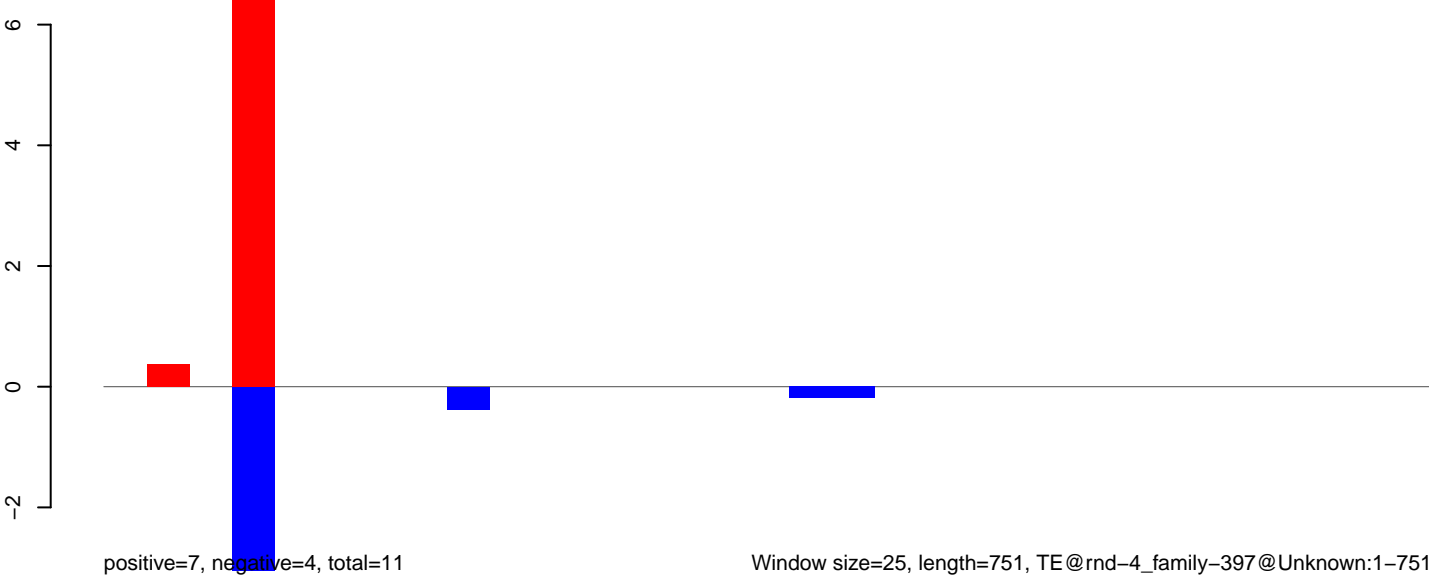
AeAlbo_WholeBody_CHIKV.18_23.rep



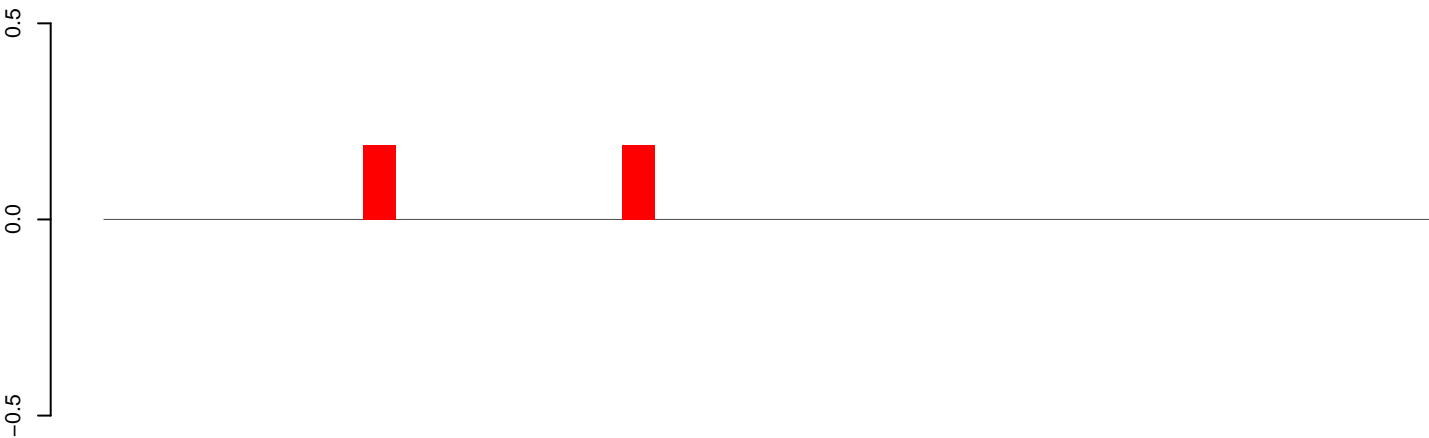
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

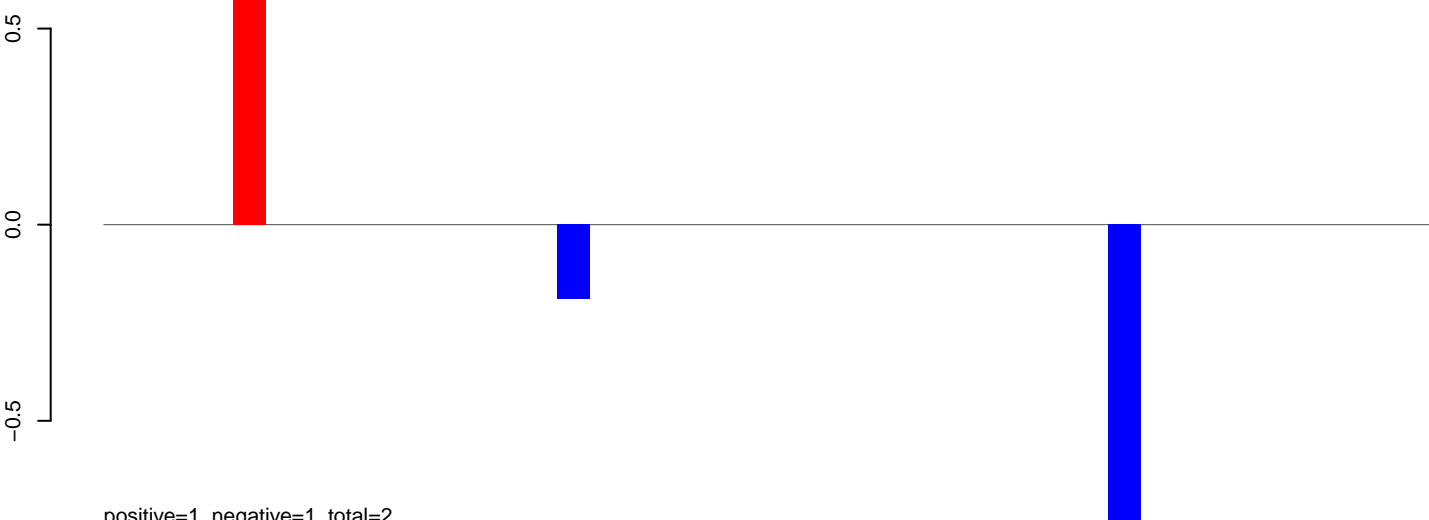


AeAlbo_WholeBody_CHIKV.18_23.rep



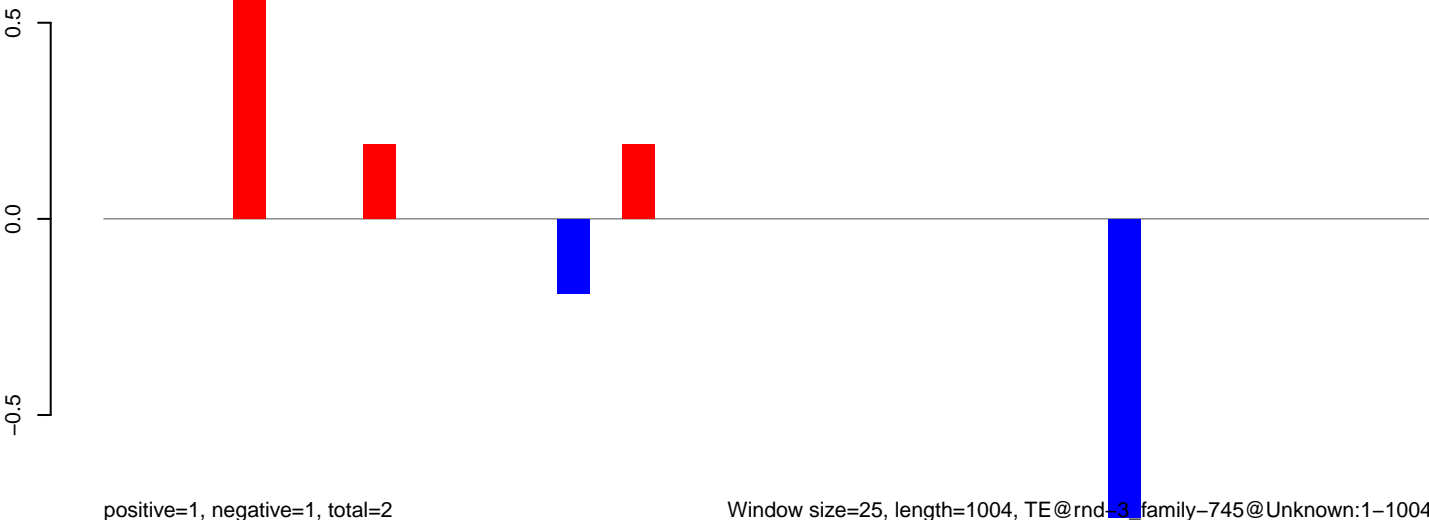
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

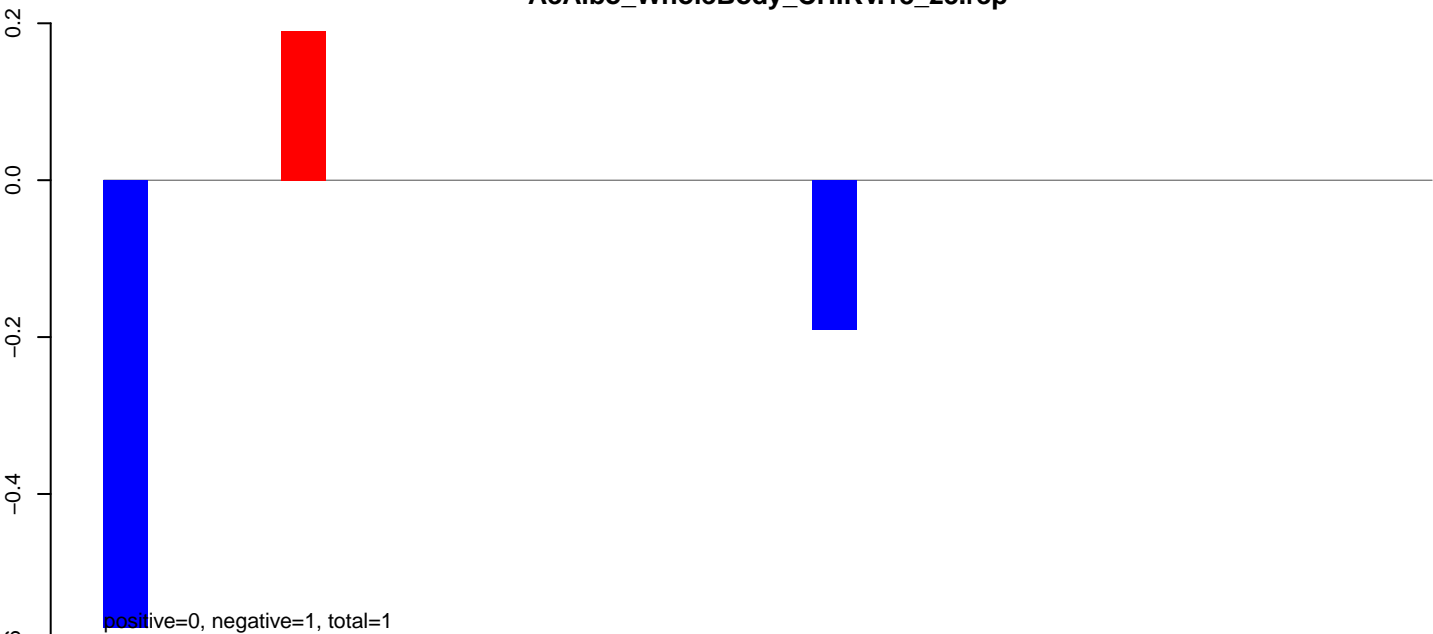


positive=1, negative=1, total=2

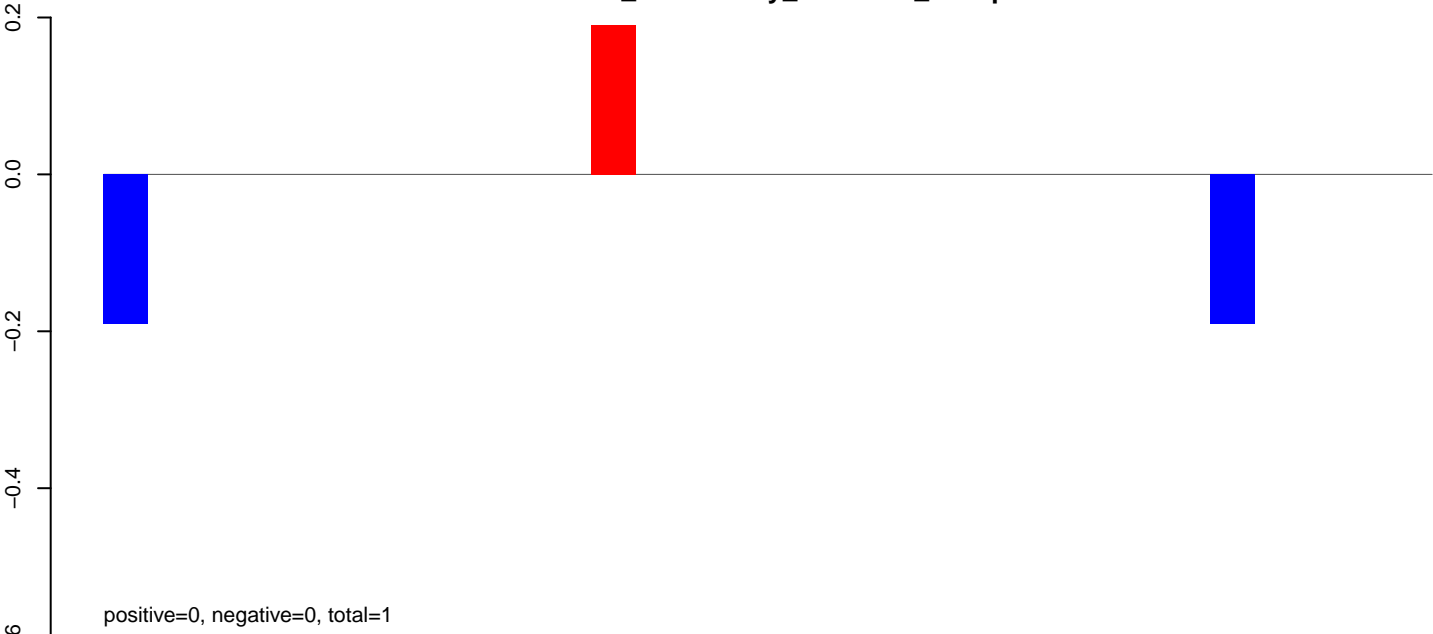
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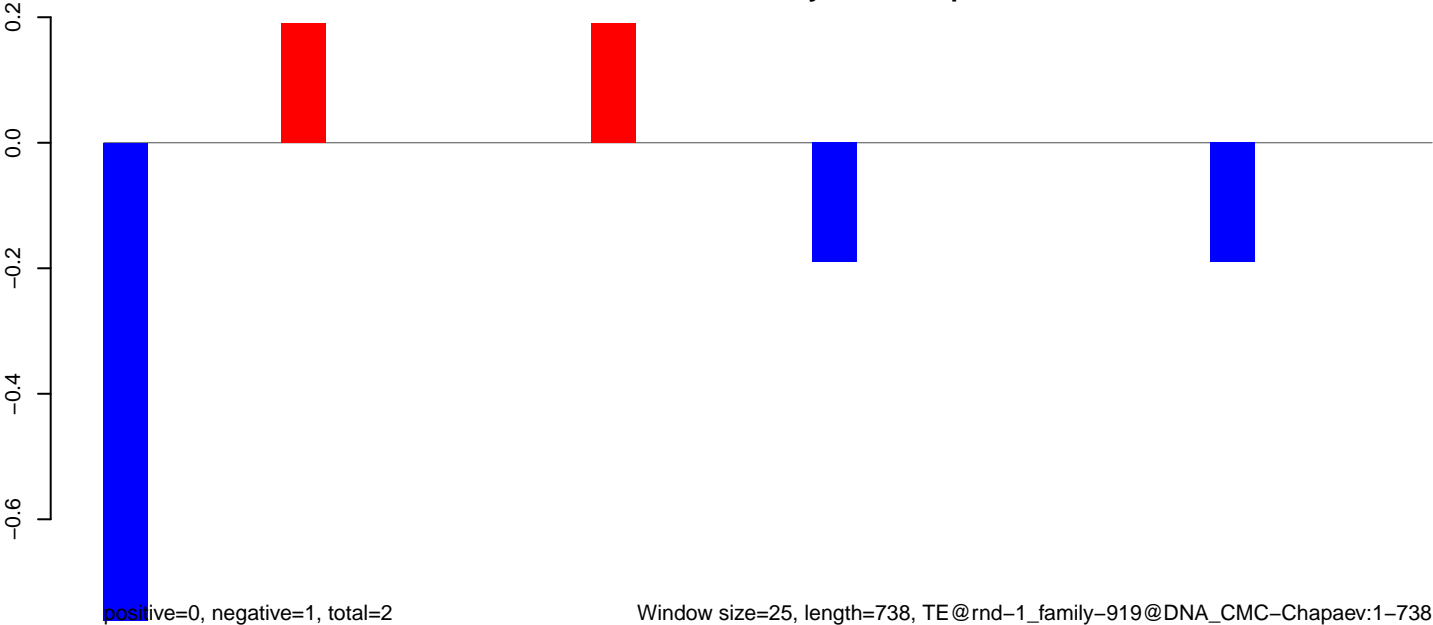
AeAlbo_WholeBody_CHIKV.18_23.rep



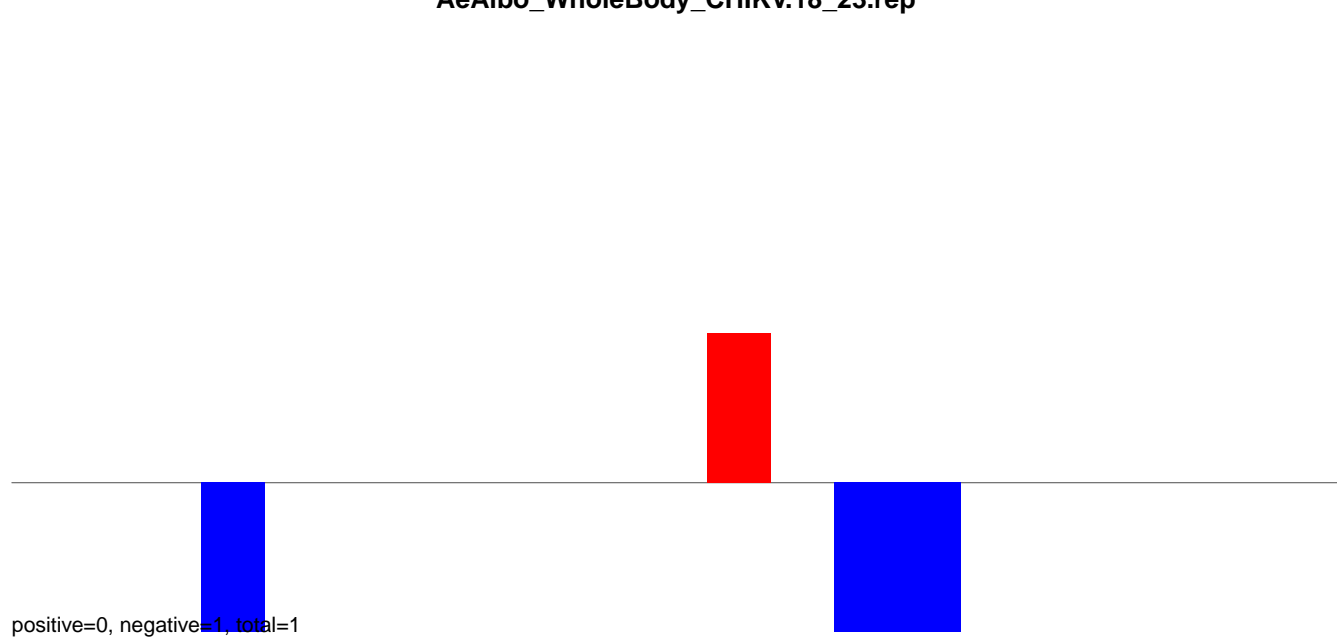
AeAlbo_WholeBody_CHIKV.24_35.rep



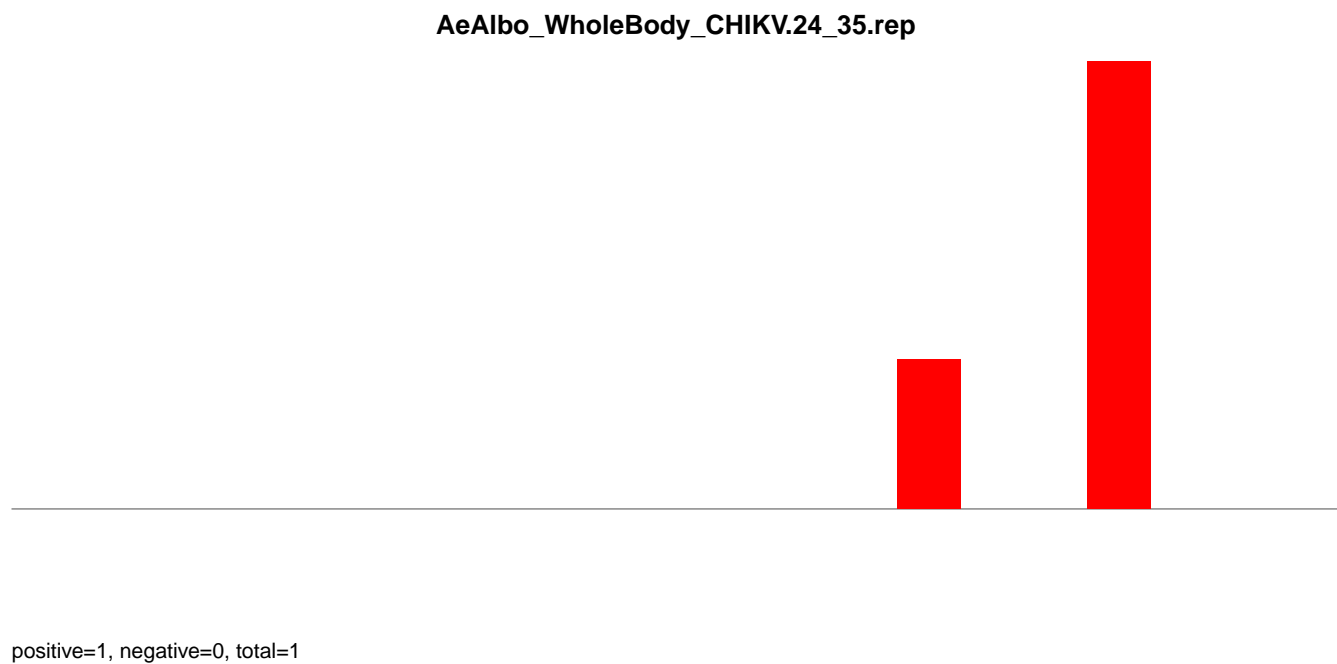
AeAlbo_WholeBody_CHIKV.rep



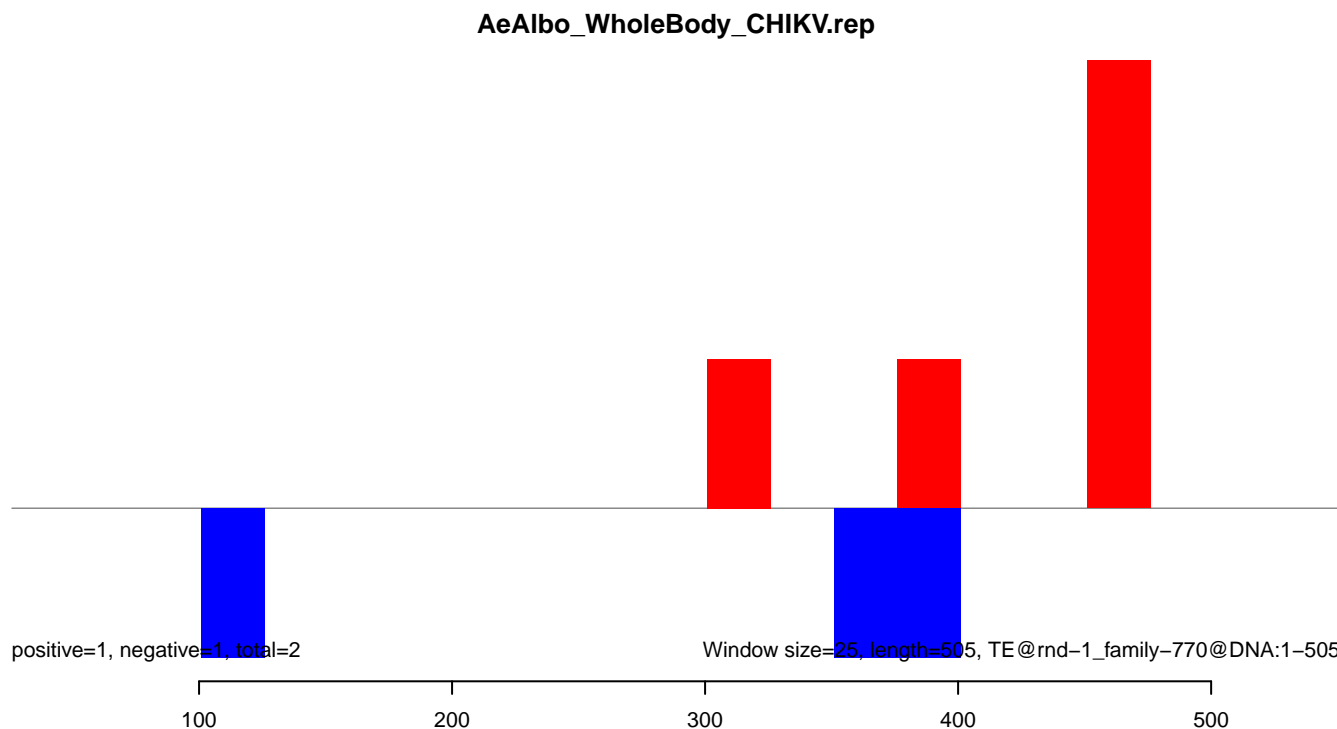
AeAlbo_WholeBody_CHIKV.18_23.rep



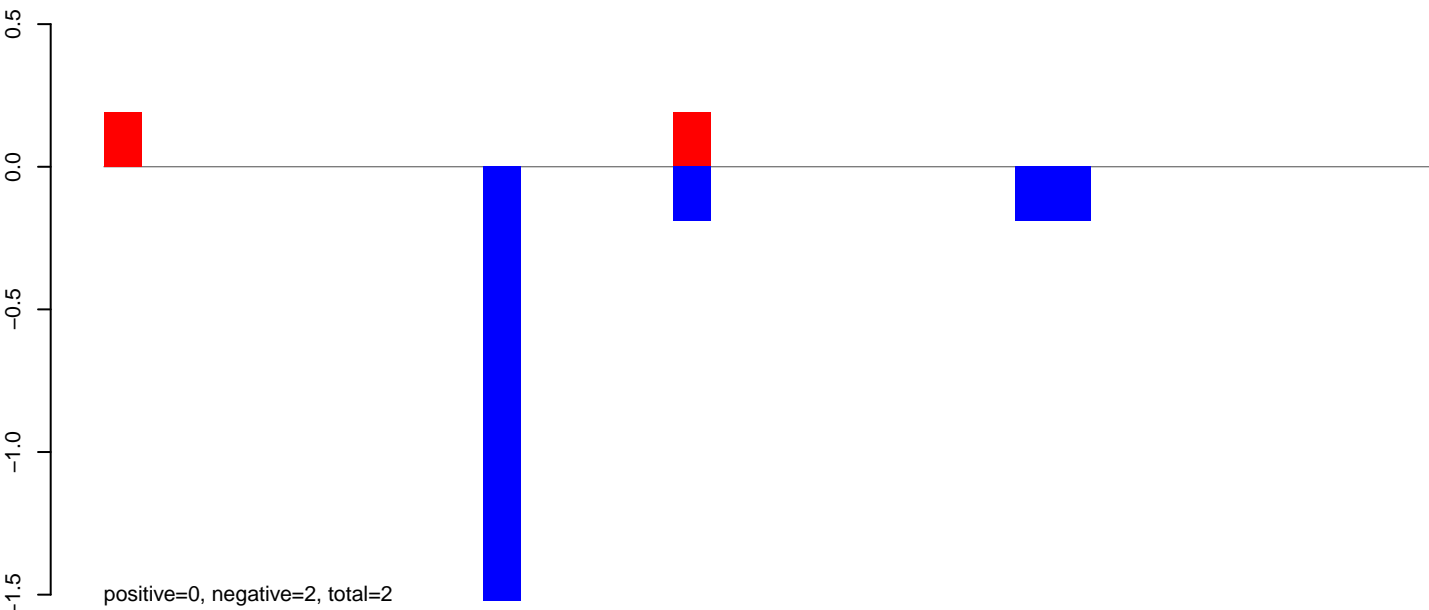
AeAlbo_WholeBody_CHIKV.24_35.rep



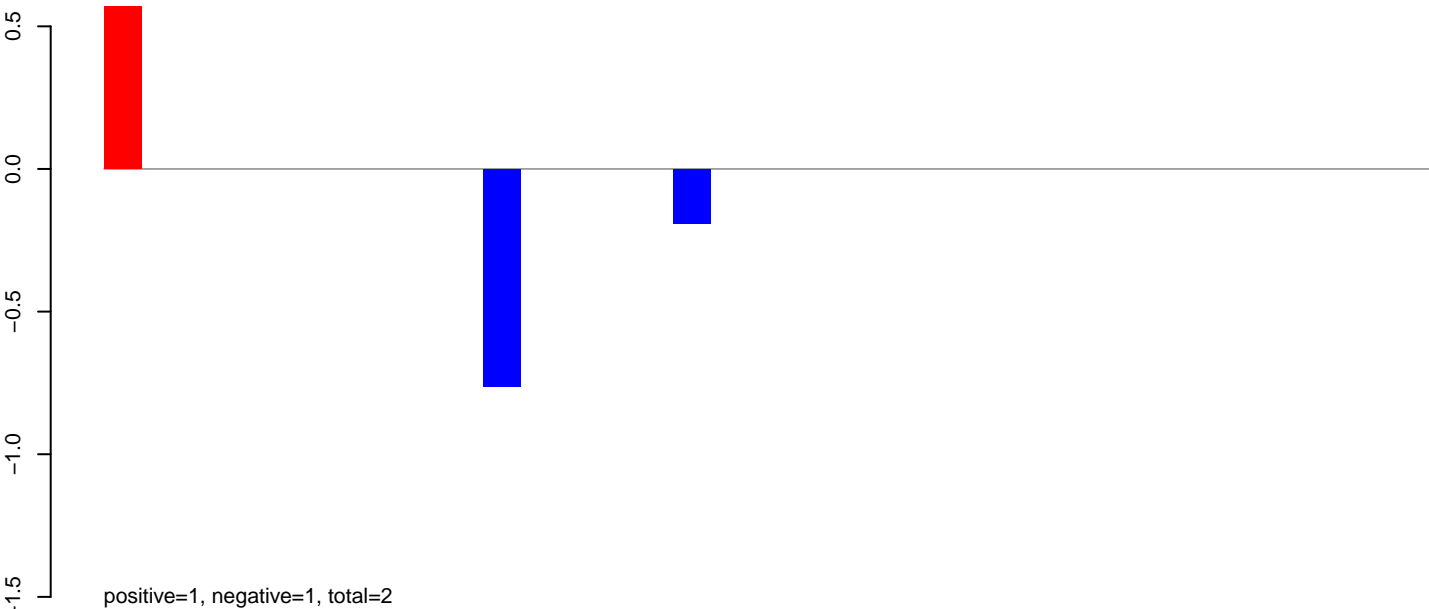
AeAlbo_WholeBody_CHIKV.rep



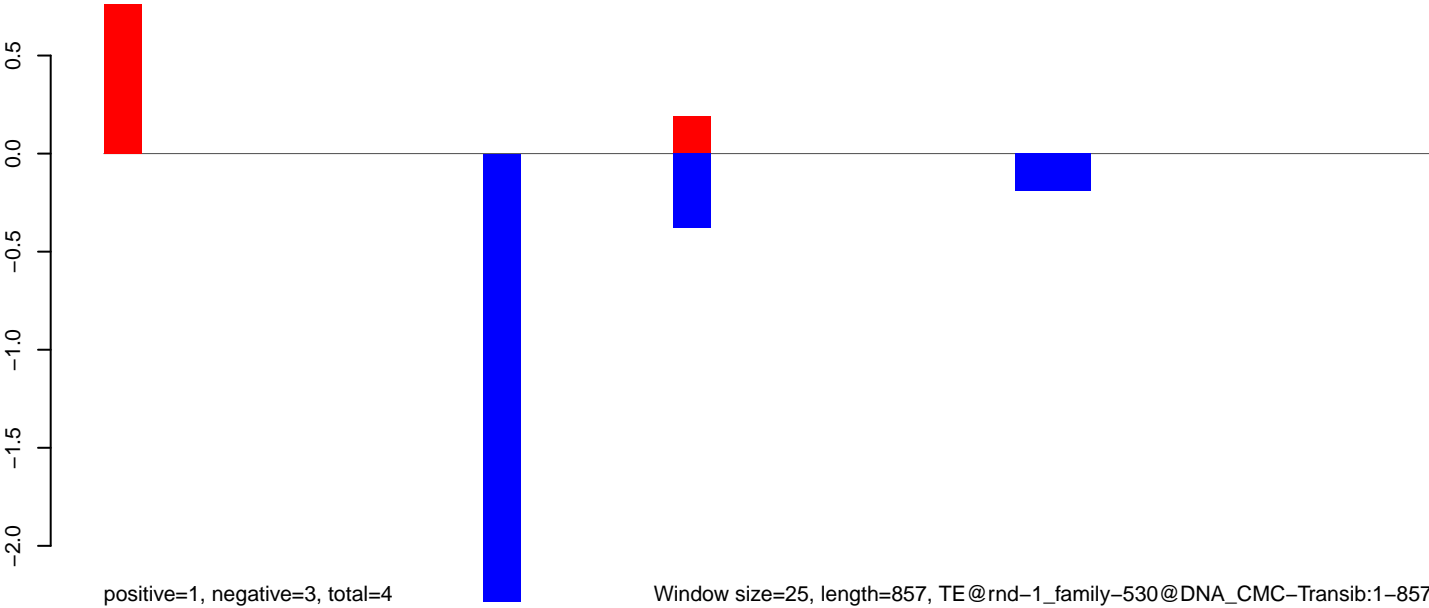
AeAlbo_WholeBody_CHIKV.18_23.rep



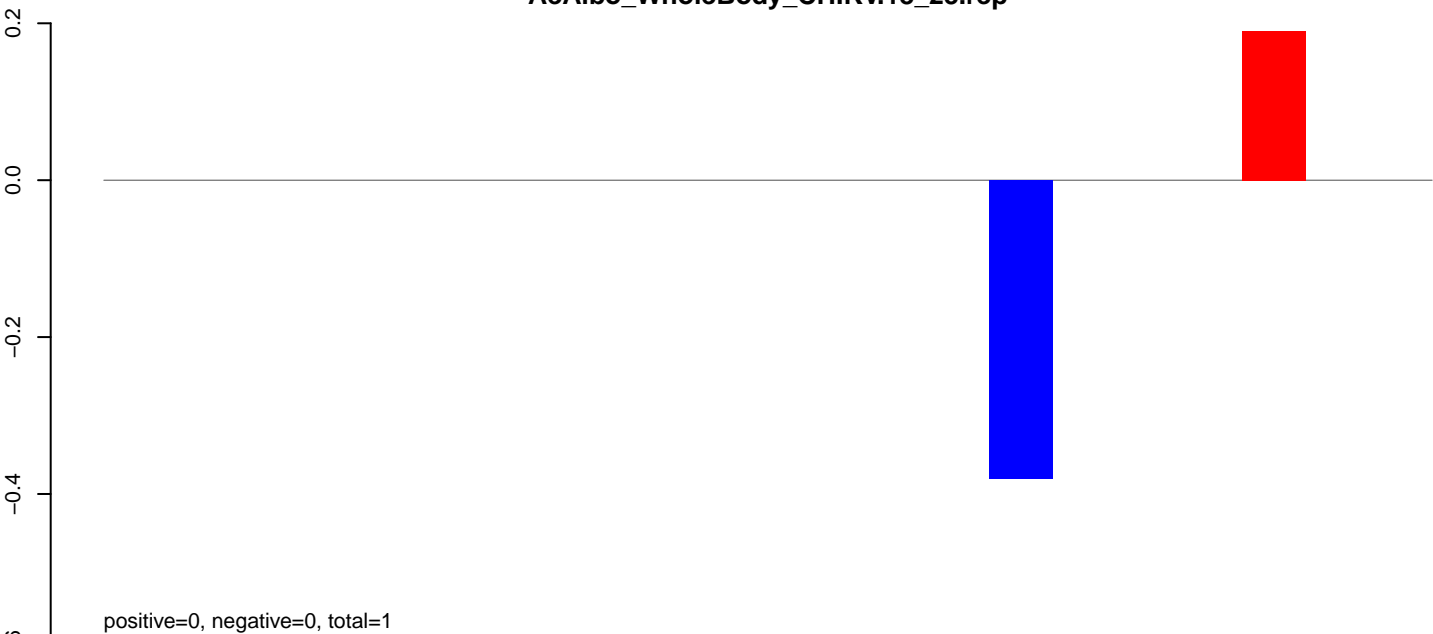
AeAlbo_WholeBody_CHIKV.24_35.rep



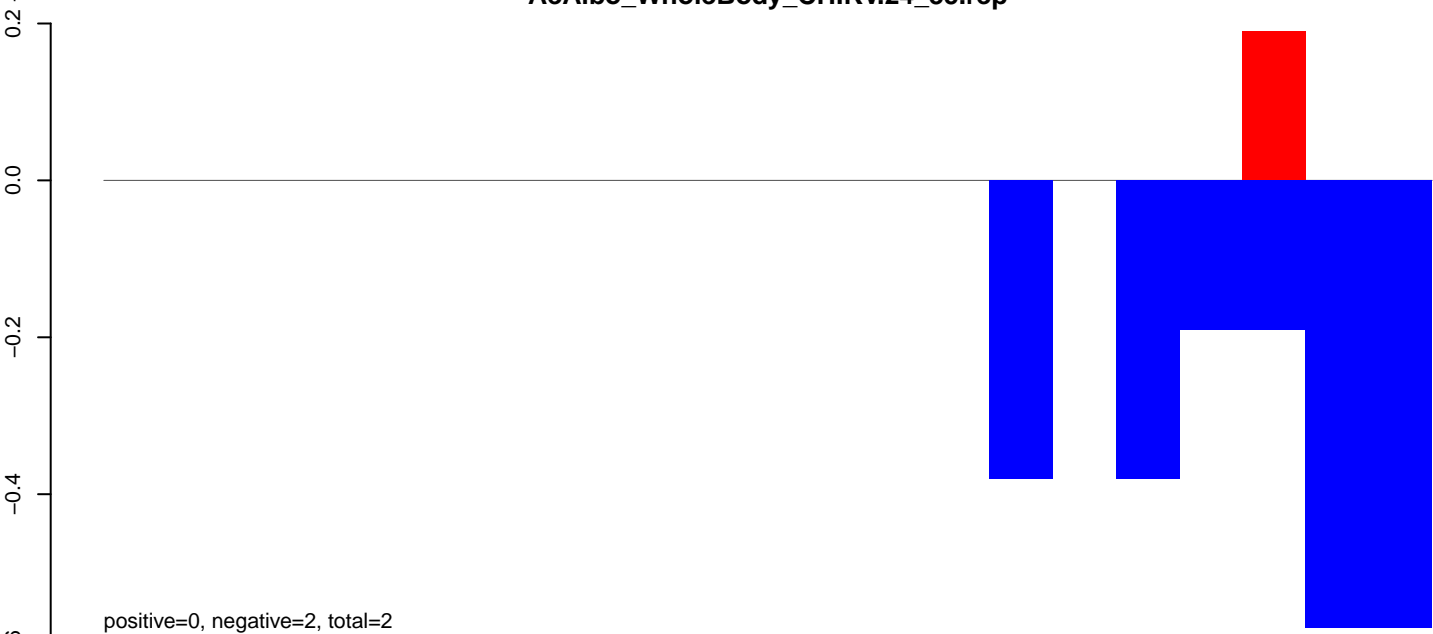
AeAlbo_WholeBody_CHIKV.rep



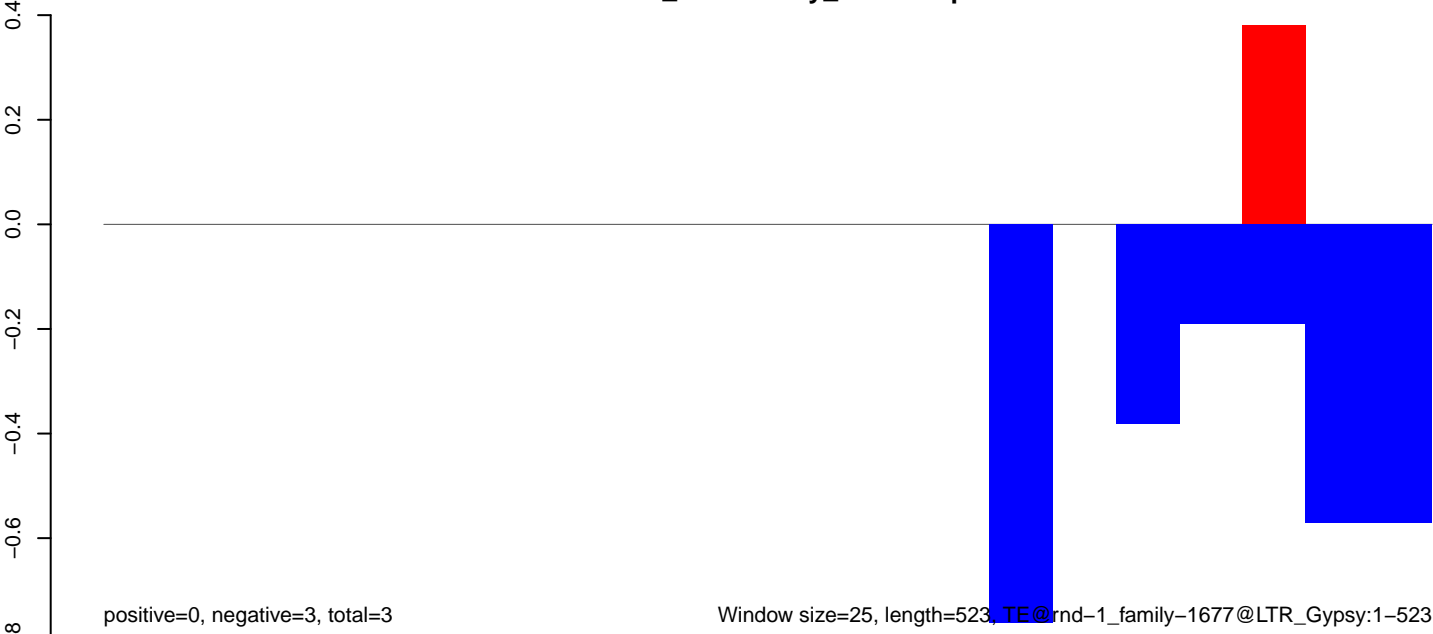
AeAlbo_WholeBody_CHIKV.18_23.rep



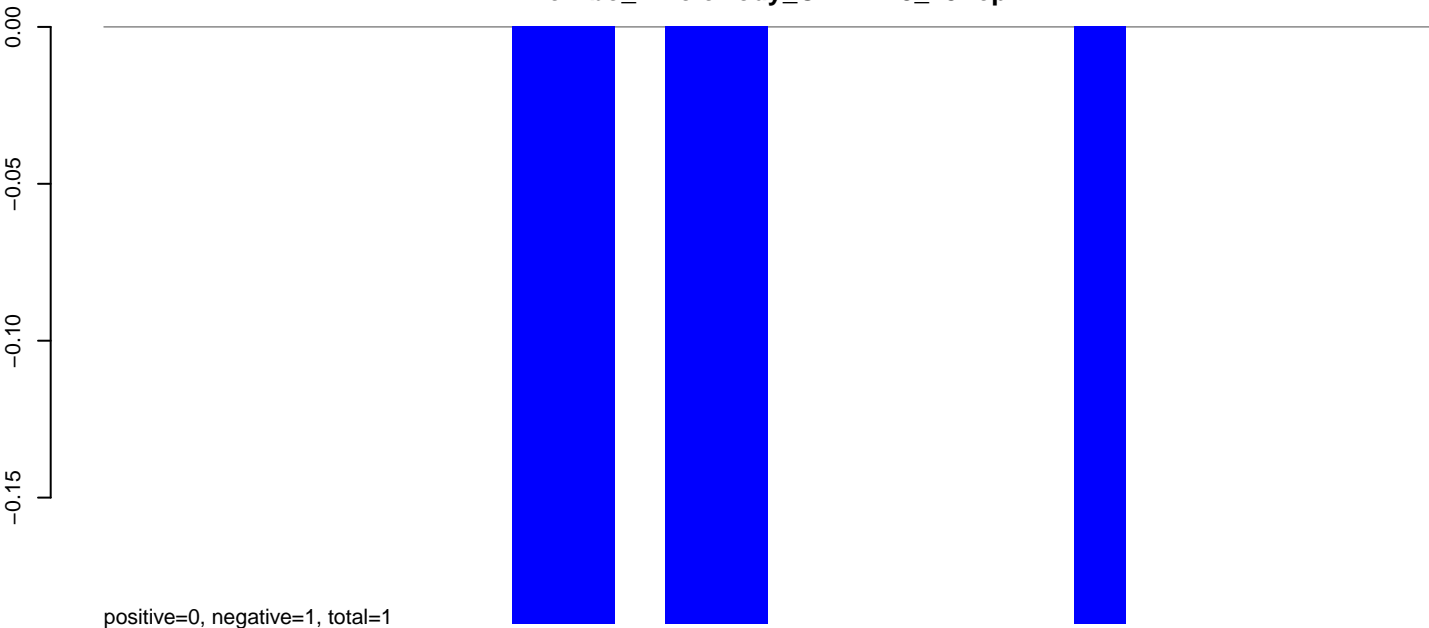
AeAlbo_WholeBody_CHIKV.24_35.rep



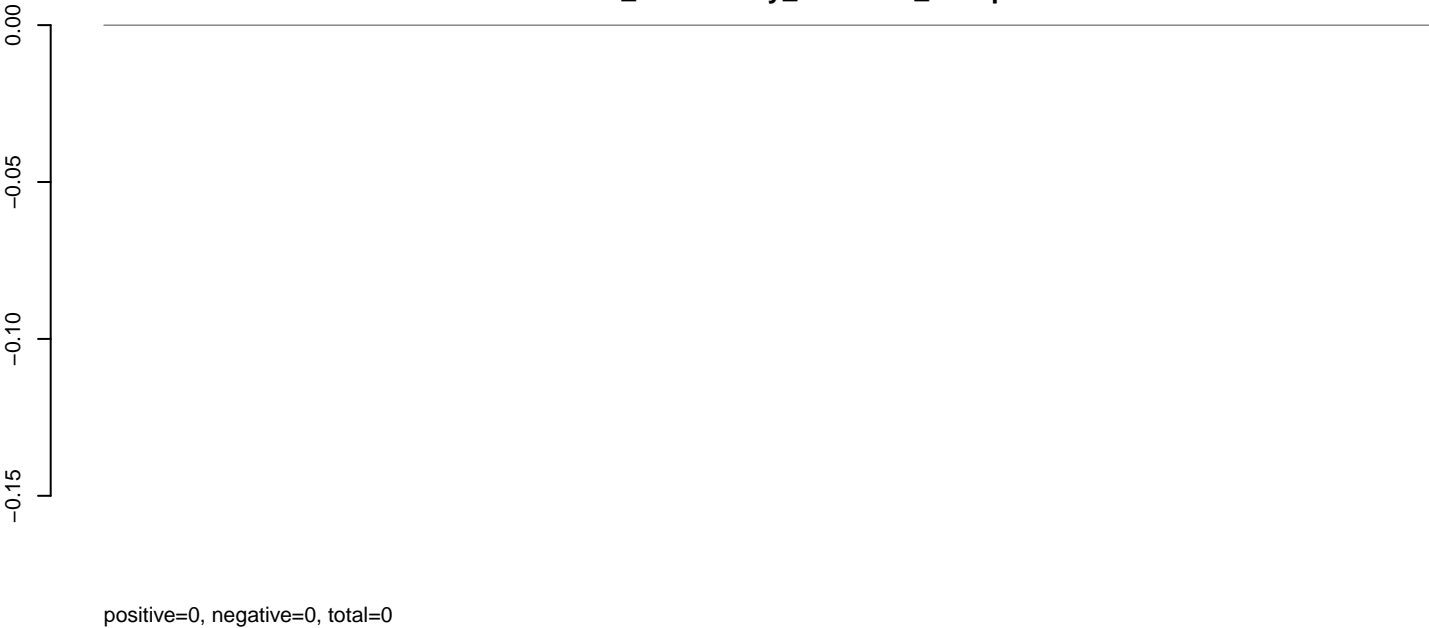
AeAlbo_WholeBody_CHIKV.rep



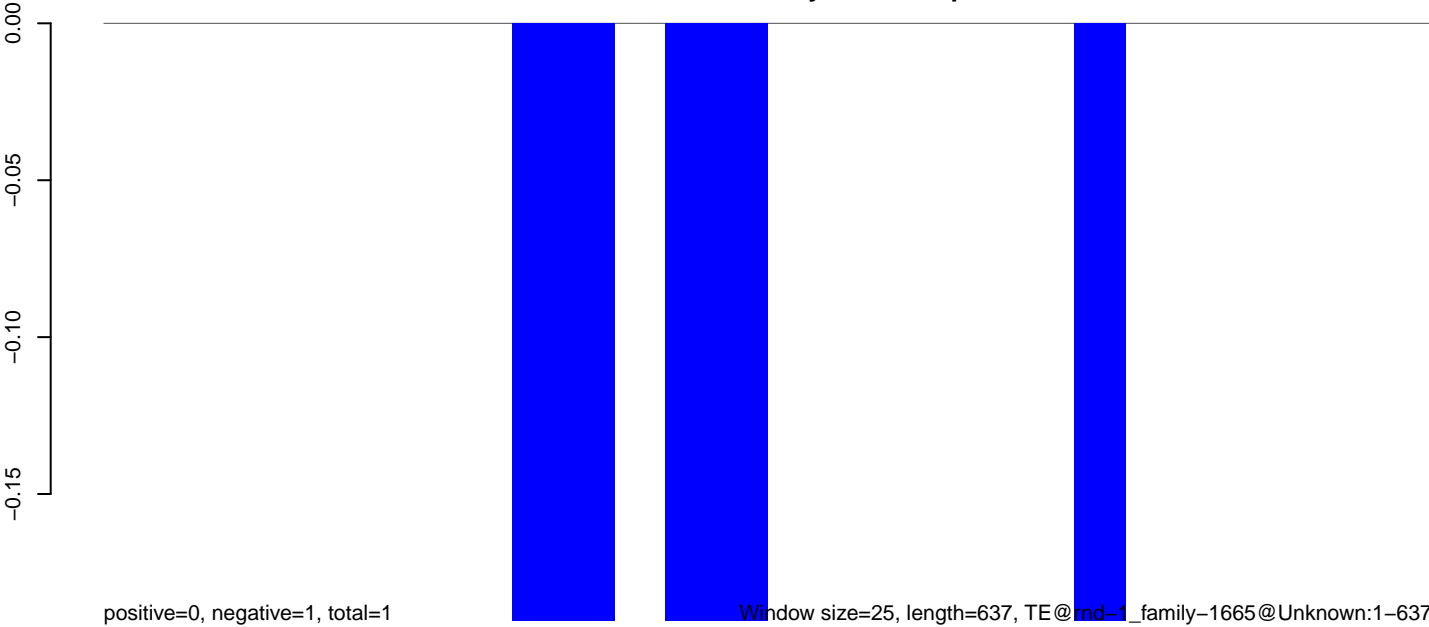
AeAlbo_WholeBody_CHIKV.18_23.rep



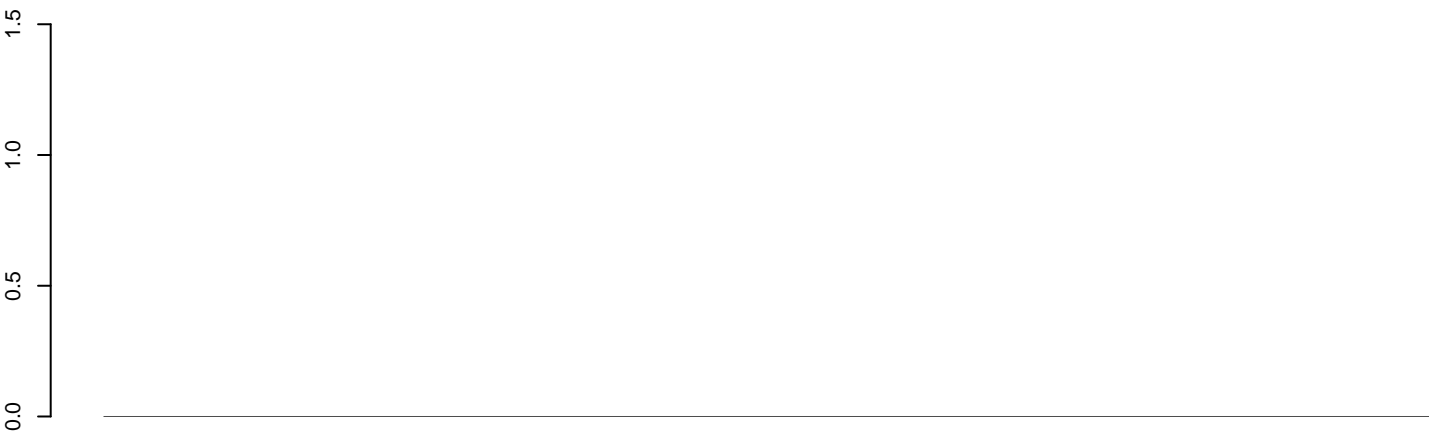
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

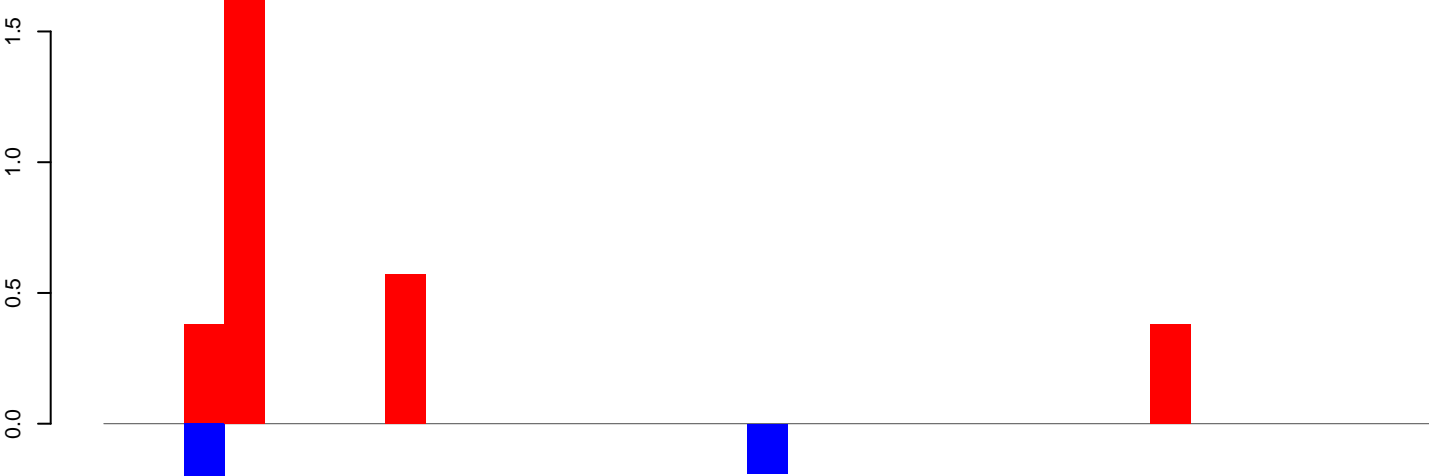


AeAlbo_WholeBody_CHIKV.18_23.rep



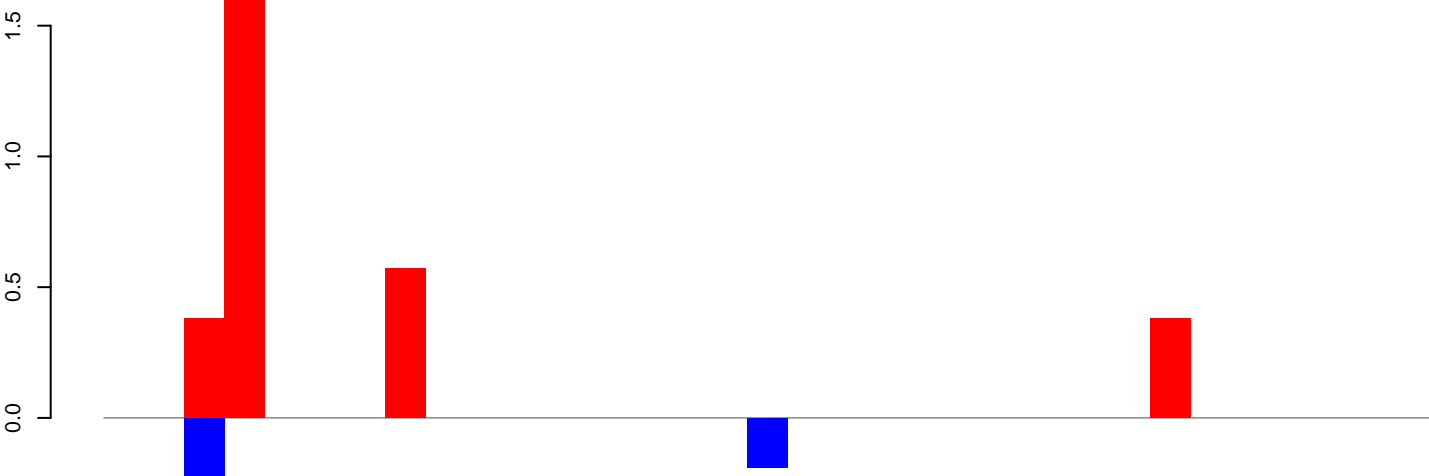
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=3, negative=1, total=4

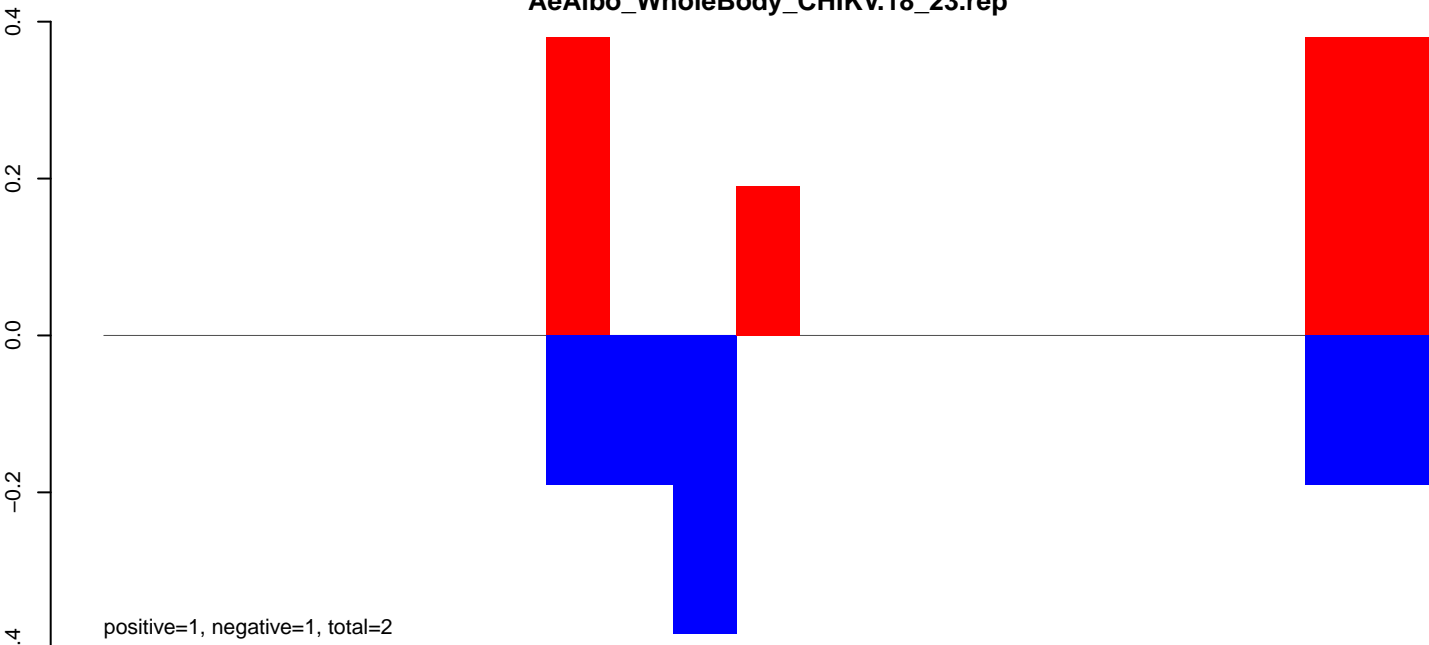
AeAlbo_WholeBody_CHIKV.rep



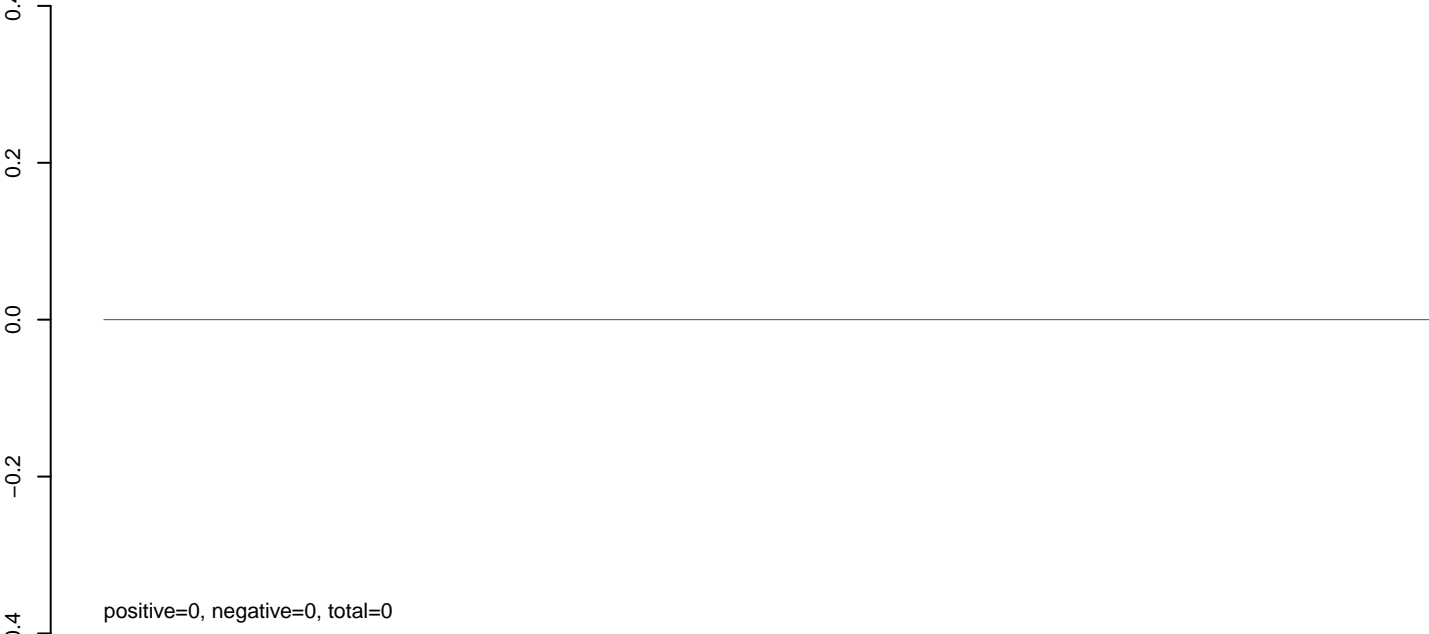
positive=3, negative=1, total=4

Window size=25, length=810, TE@rnd-1_family-1462@LINE_I:1-810

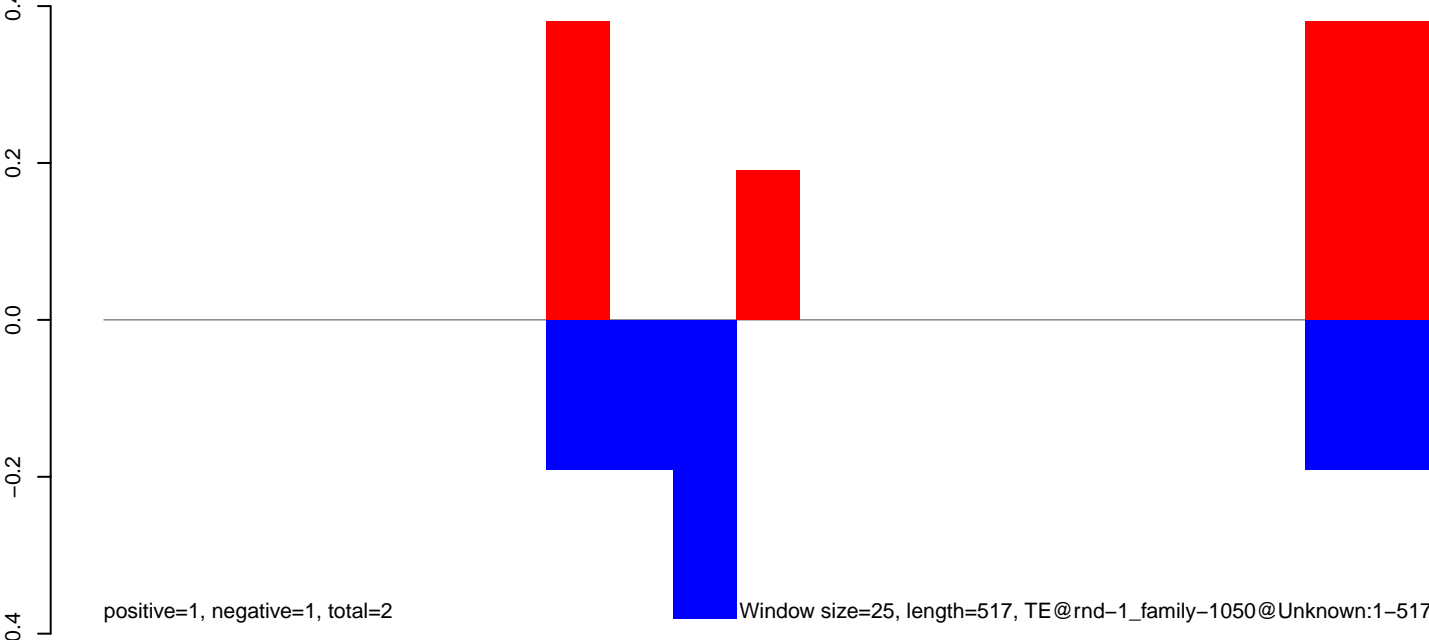
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100

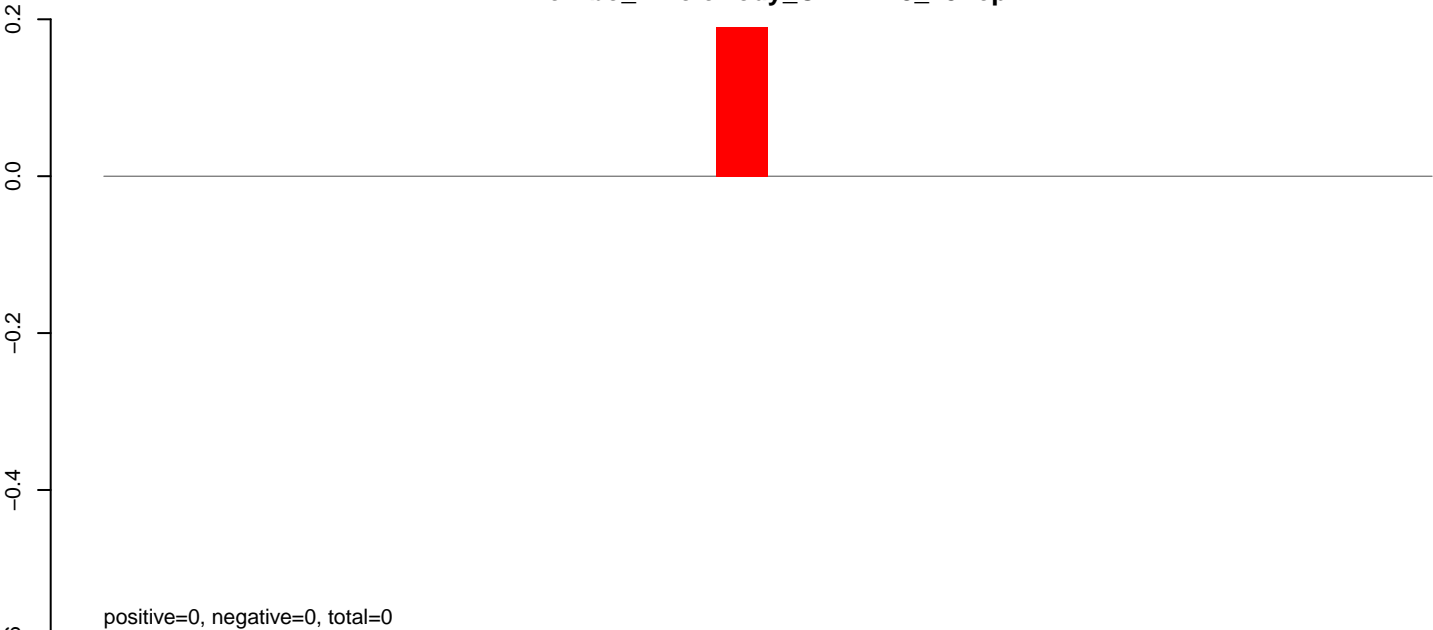
200

300

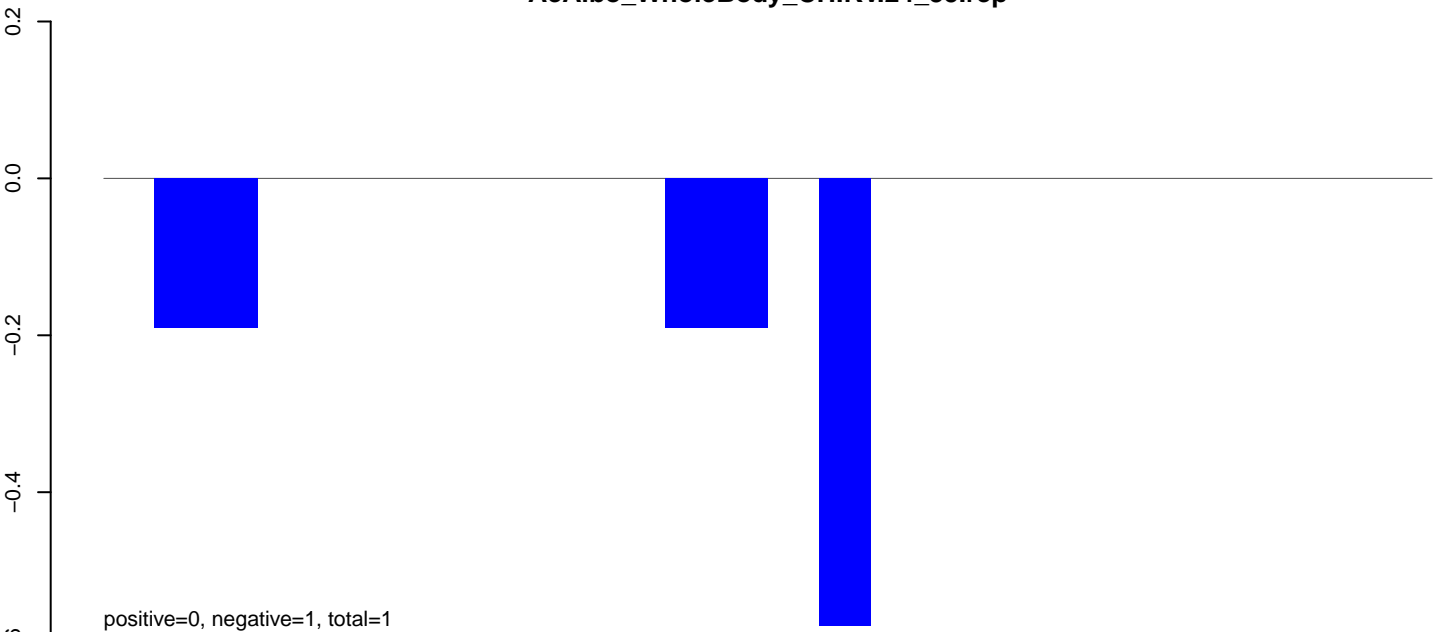
400

500

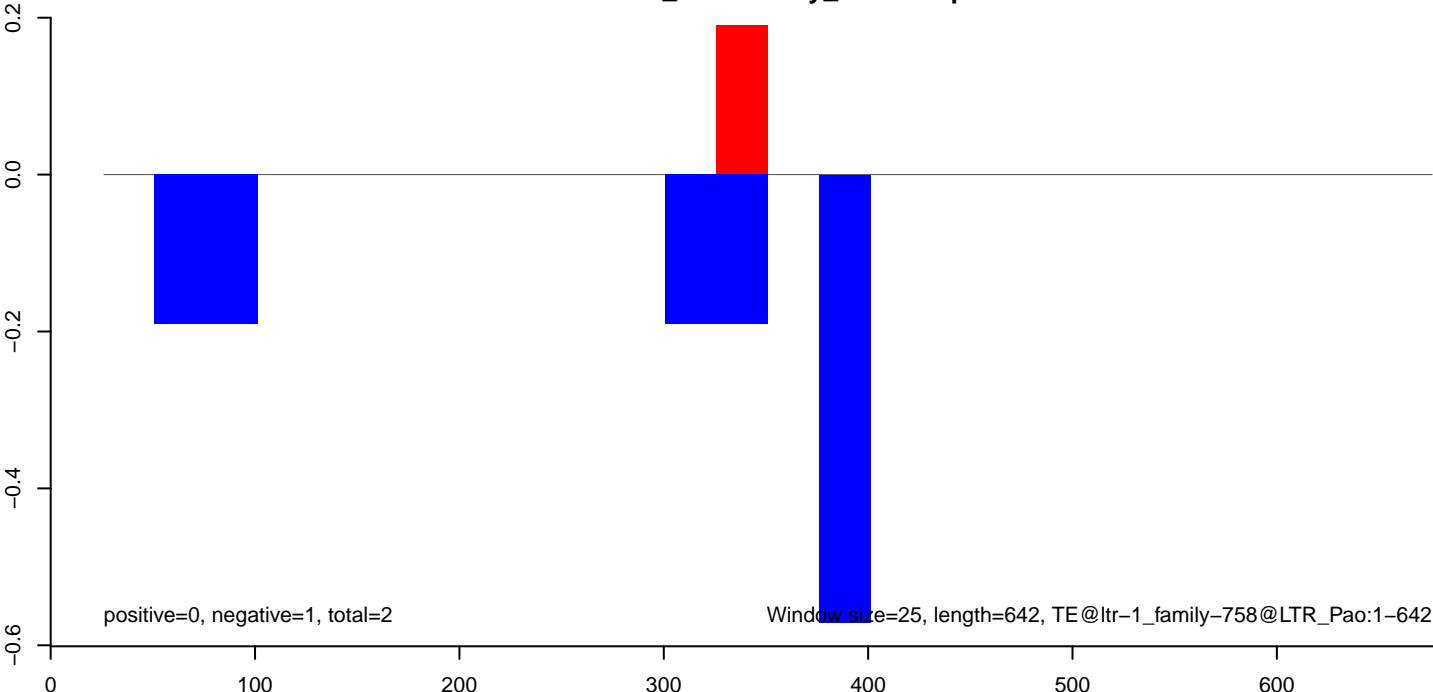
AeAlbo_WholeBody_CHIKV.18_23.rep



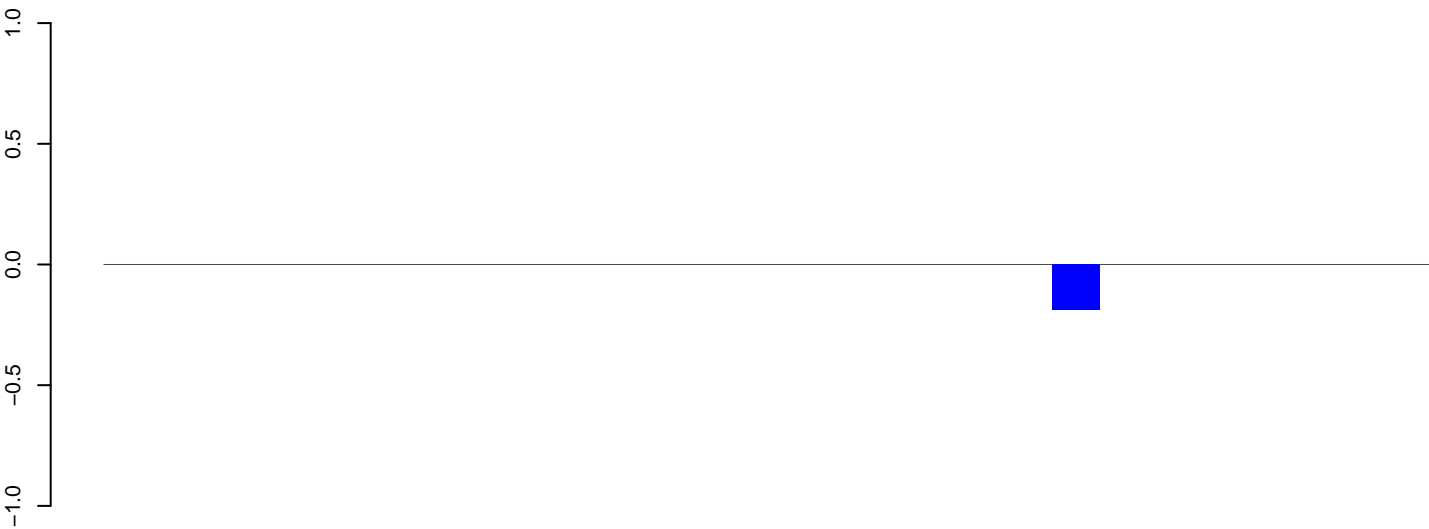
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

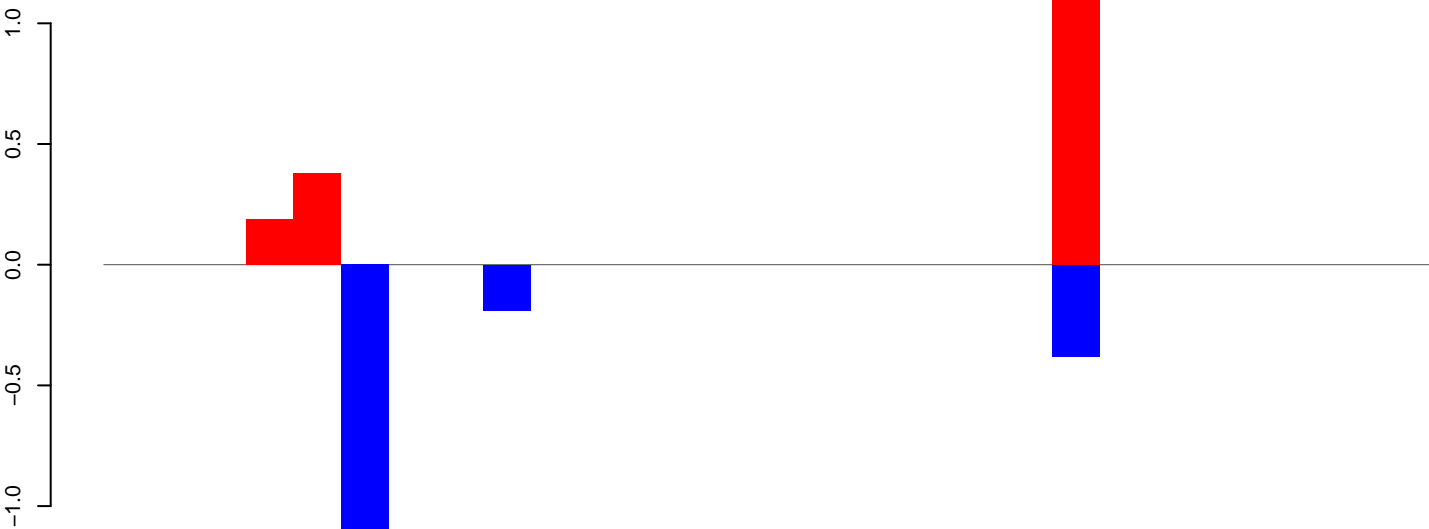


AeAlbo_WholeBody_CHIKV.18_23.rep



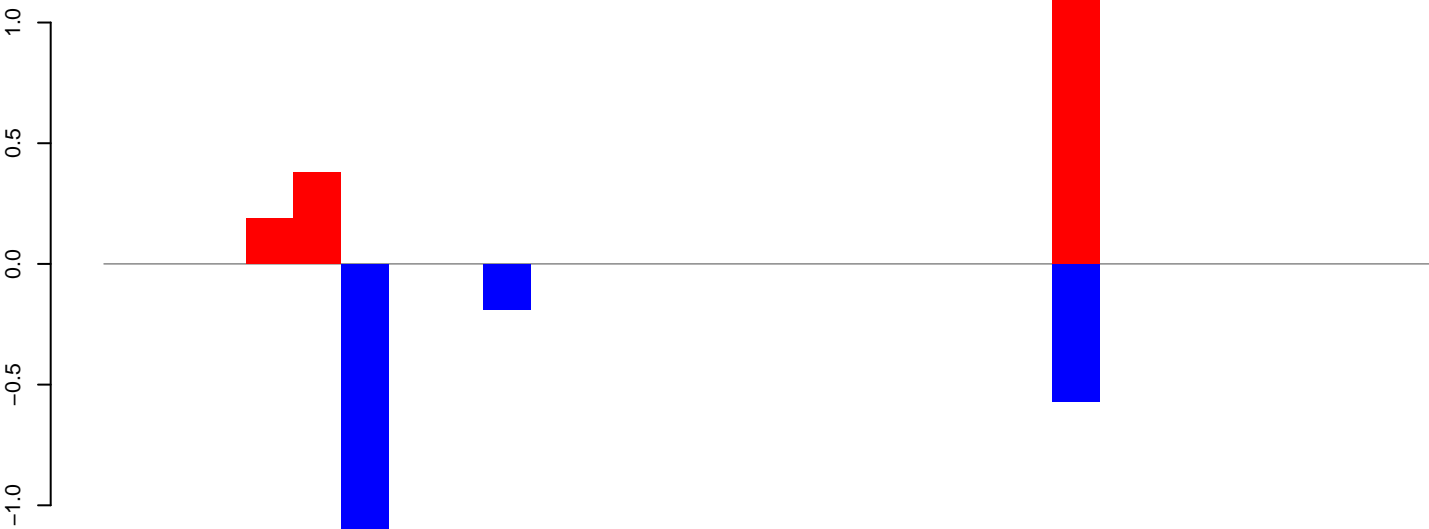
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=2, total=4

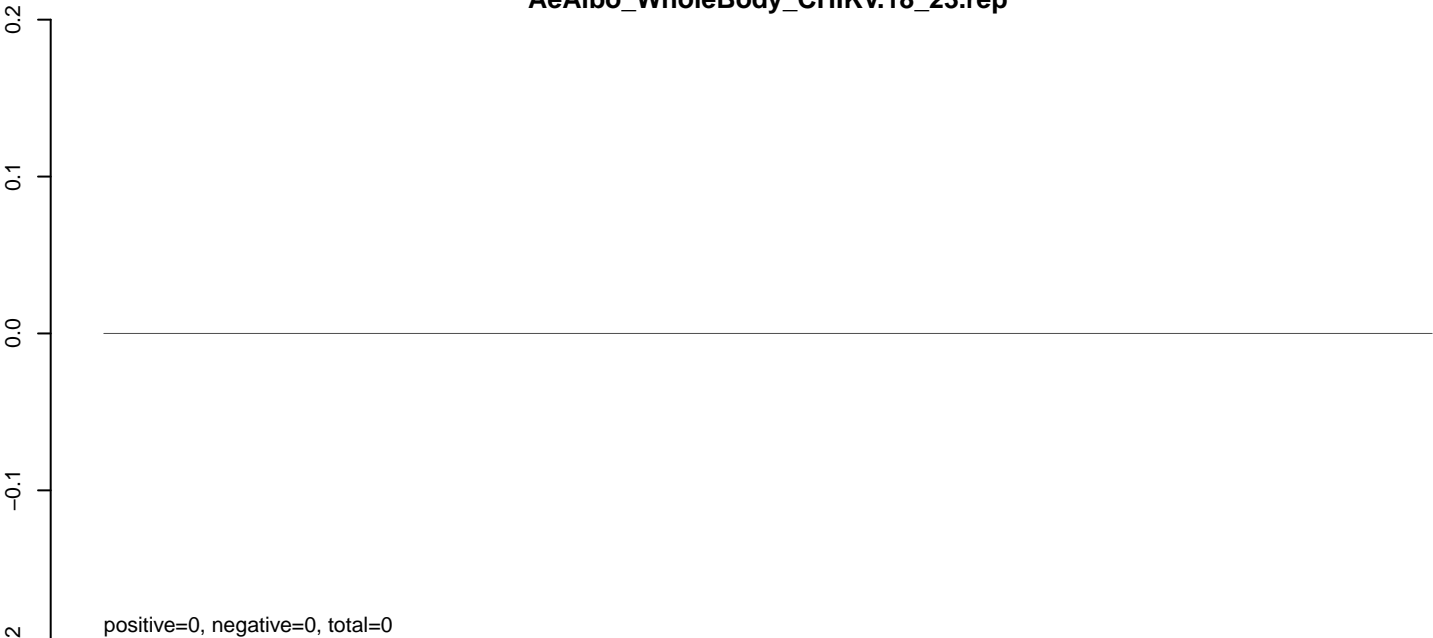
AeAlbo_WholeBody_CHIKV.rep



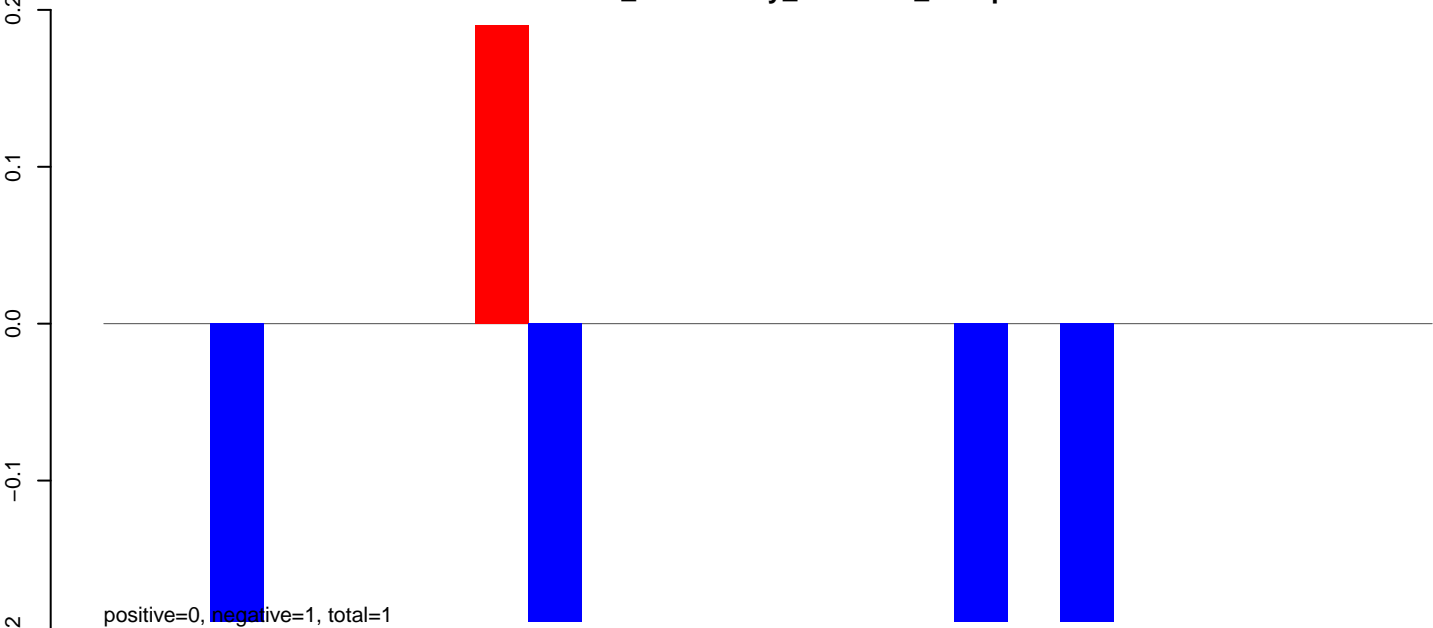
positive=2, negative=2, total=4

Window size=25, length=692, TE@ltr-1_family-667@Unknown:1-692

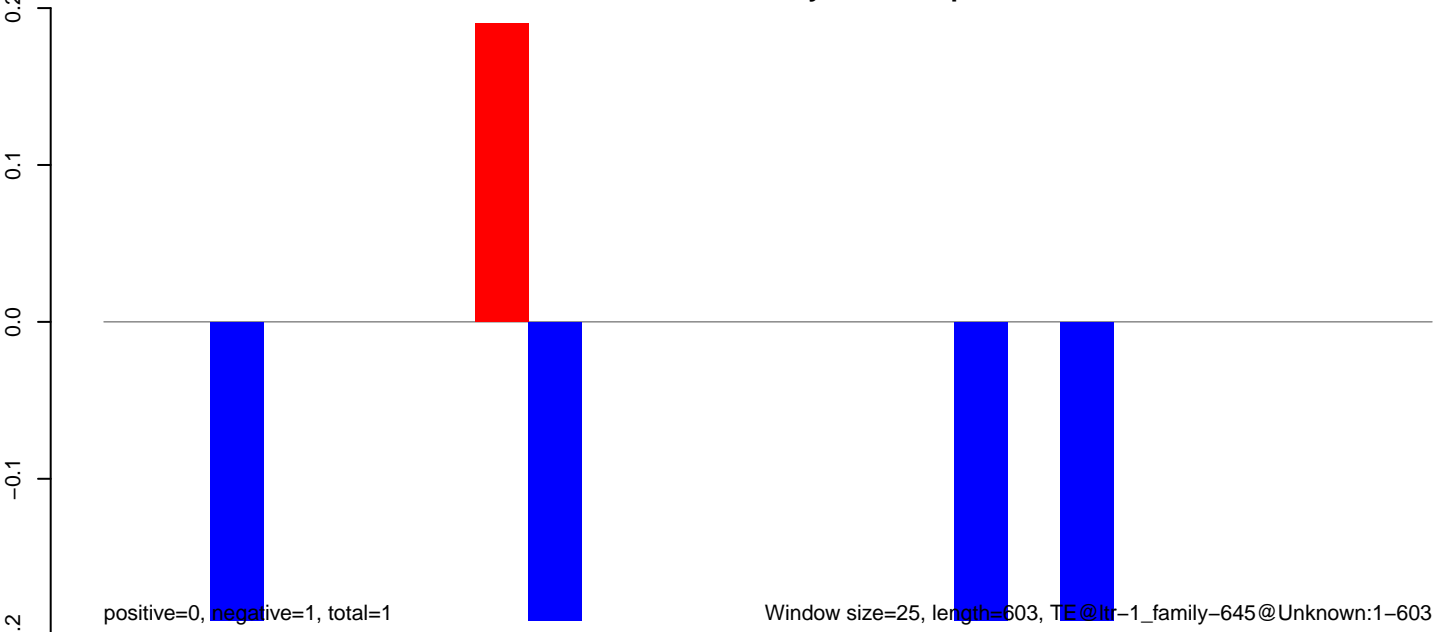
AeAlbo_WholeBody_CHIKV.18_23.rep



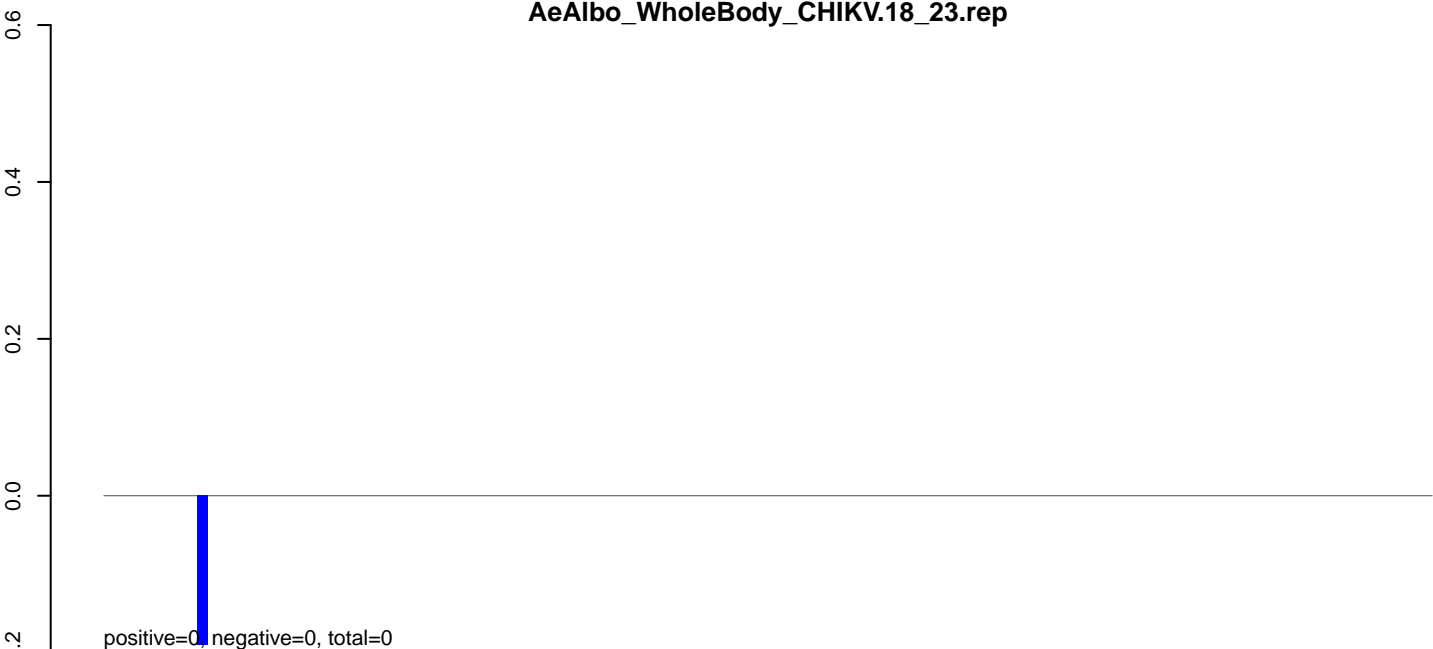
AeAlbo_WholeBody_CHIKV.24_35.rep



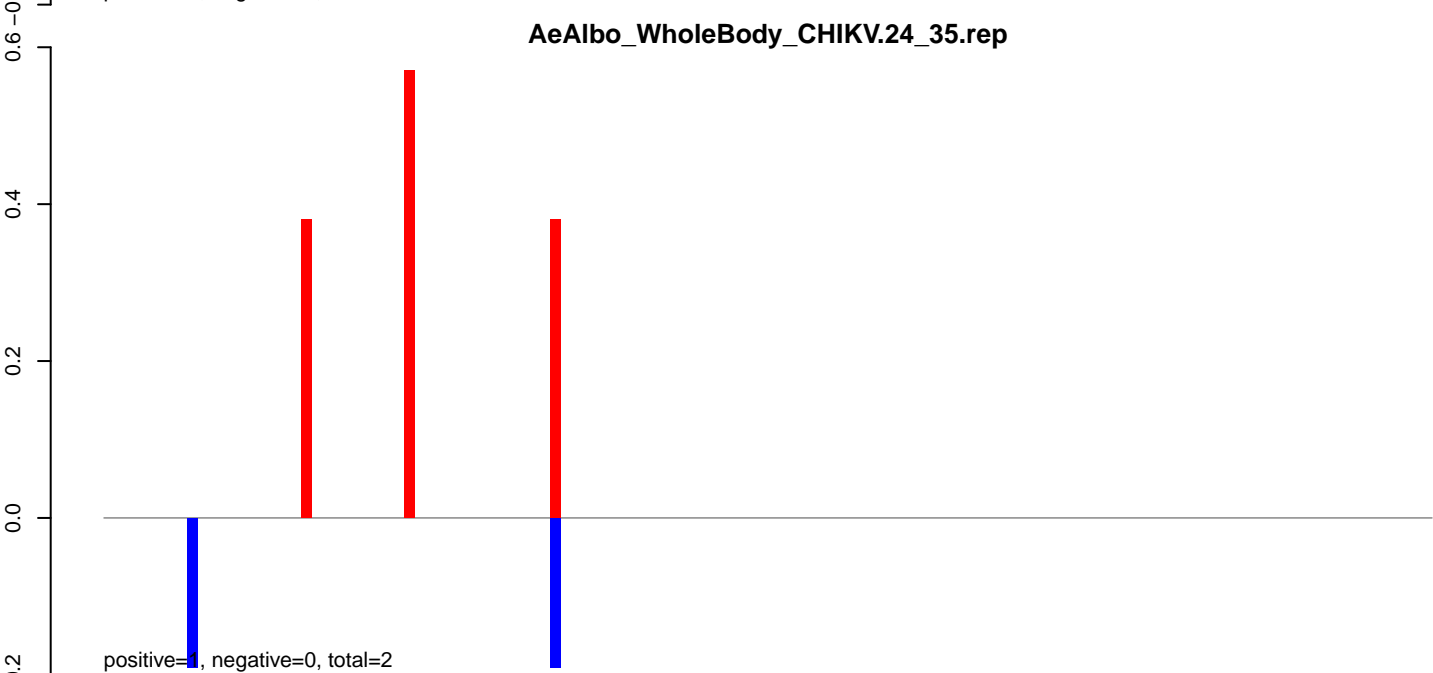
AeAlbo_WholeBody_CHIKV.rep



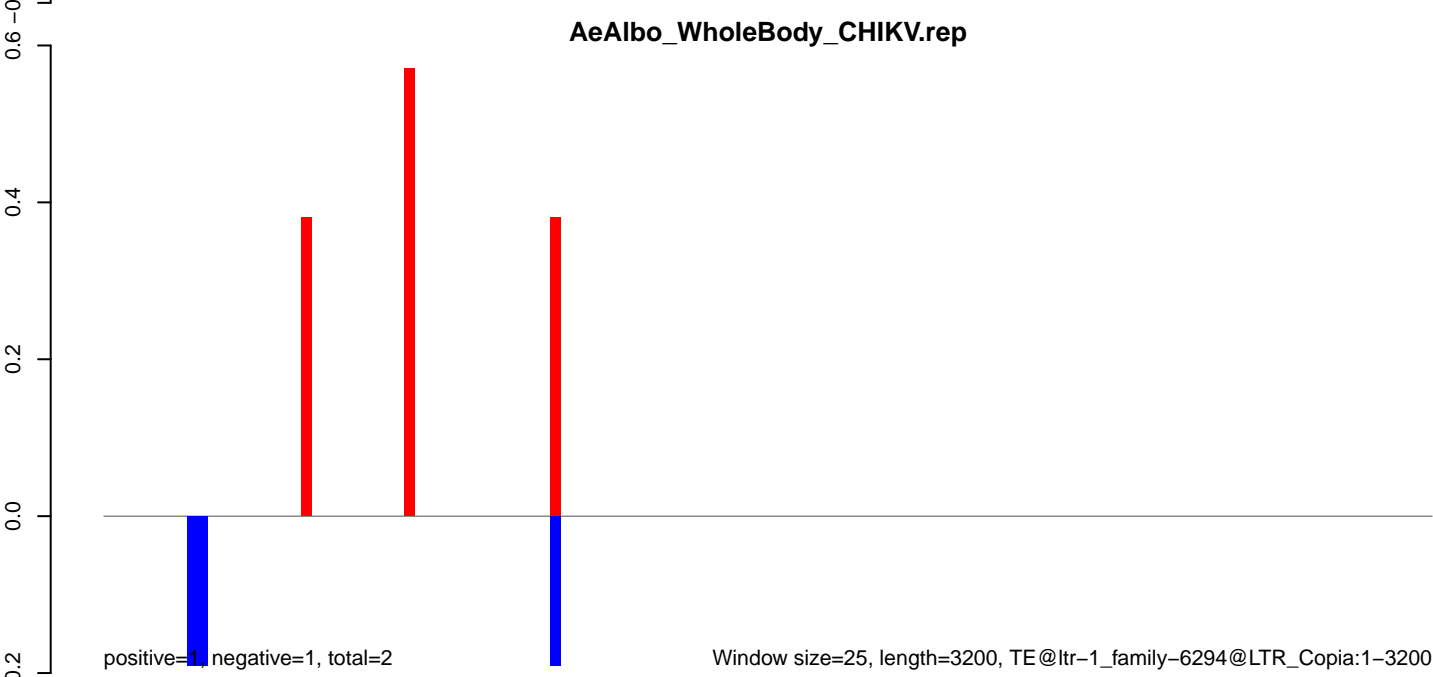
AeAlbo_WholeBody_CHIKV.18_23.rep



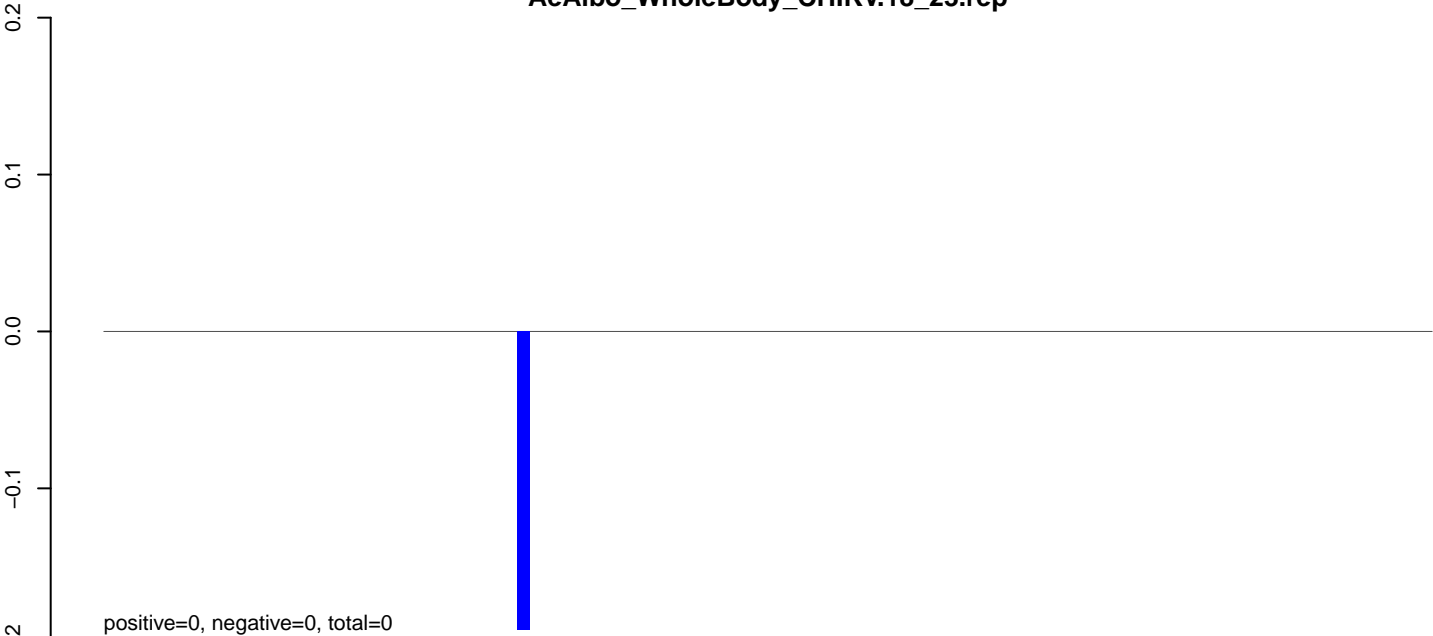
AeAlbo_WholeBody_CHIKV.24_35.rep



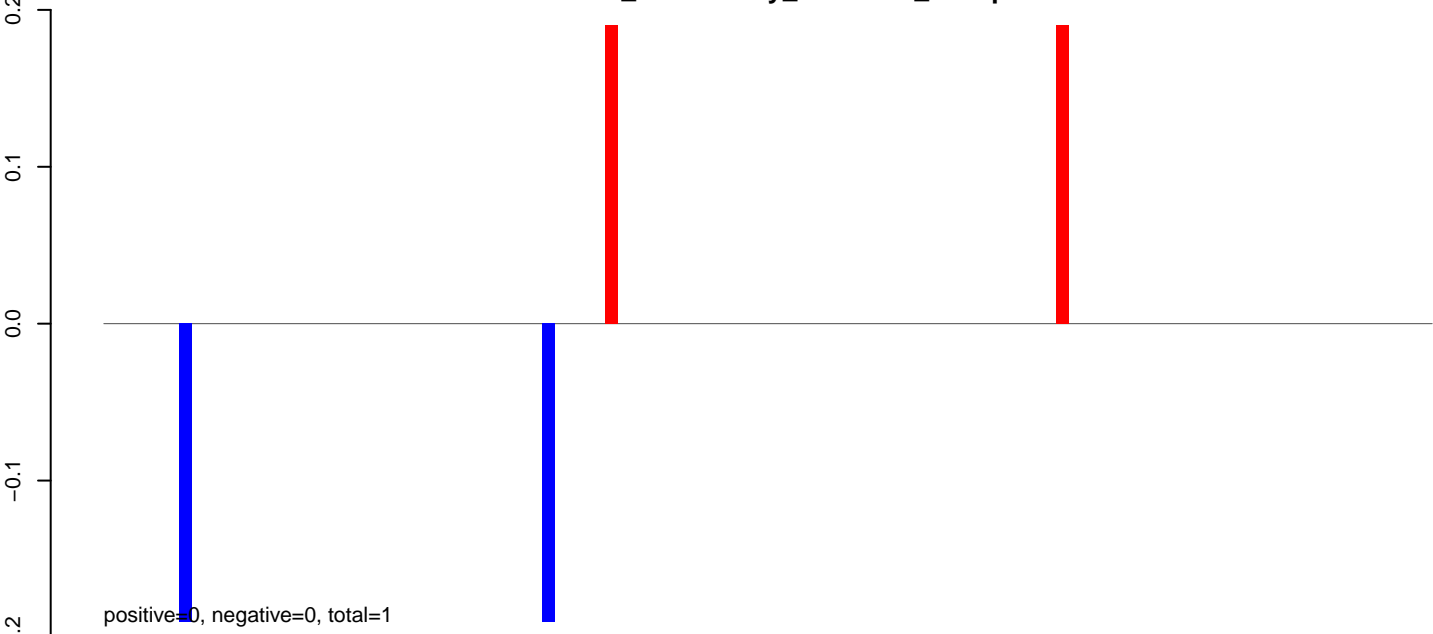
AeAlbo_WholeBody_CHIKV.rep



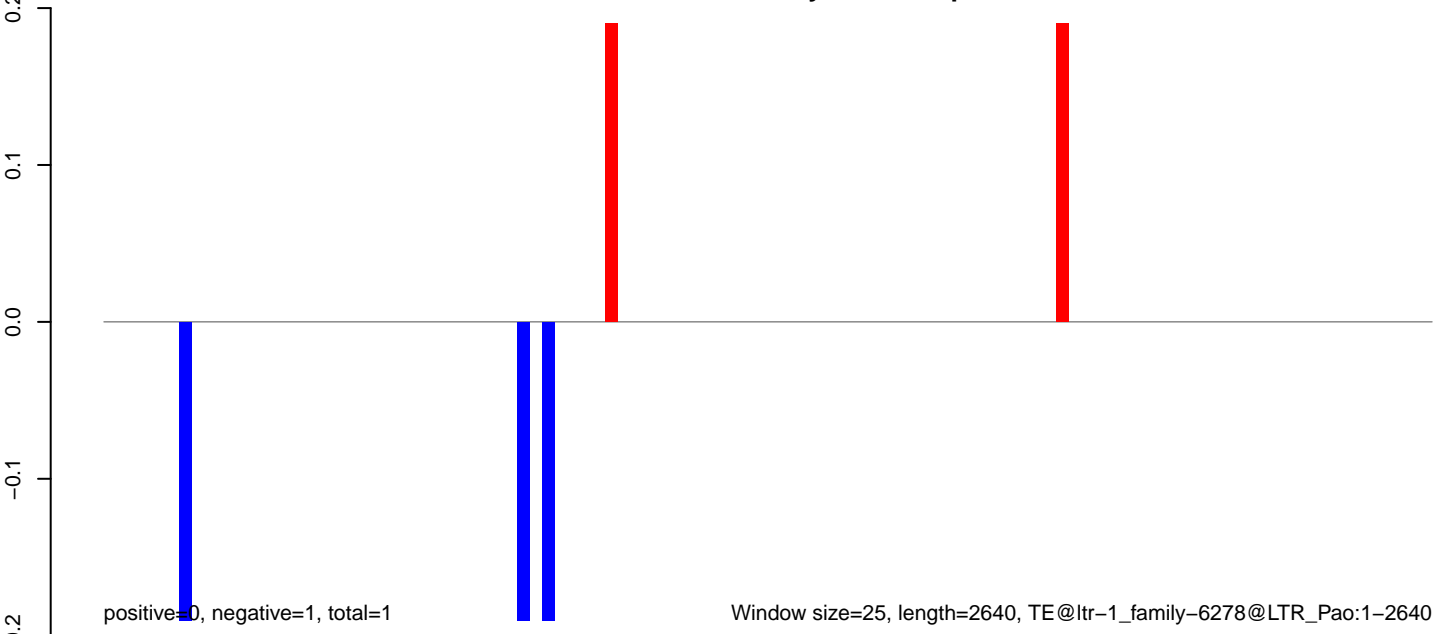
AeAlbo_WholeBody_CHIKV.18_23.rep



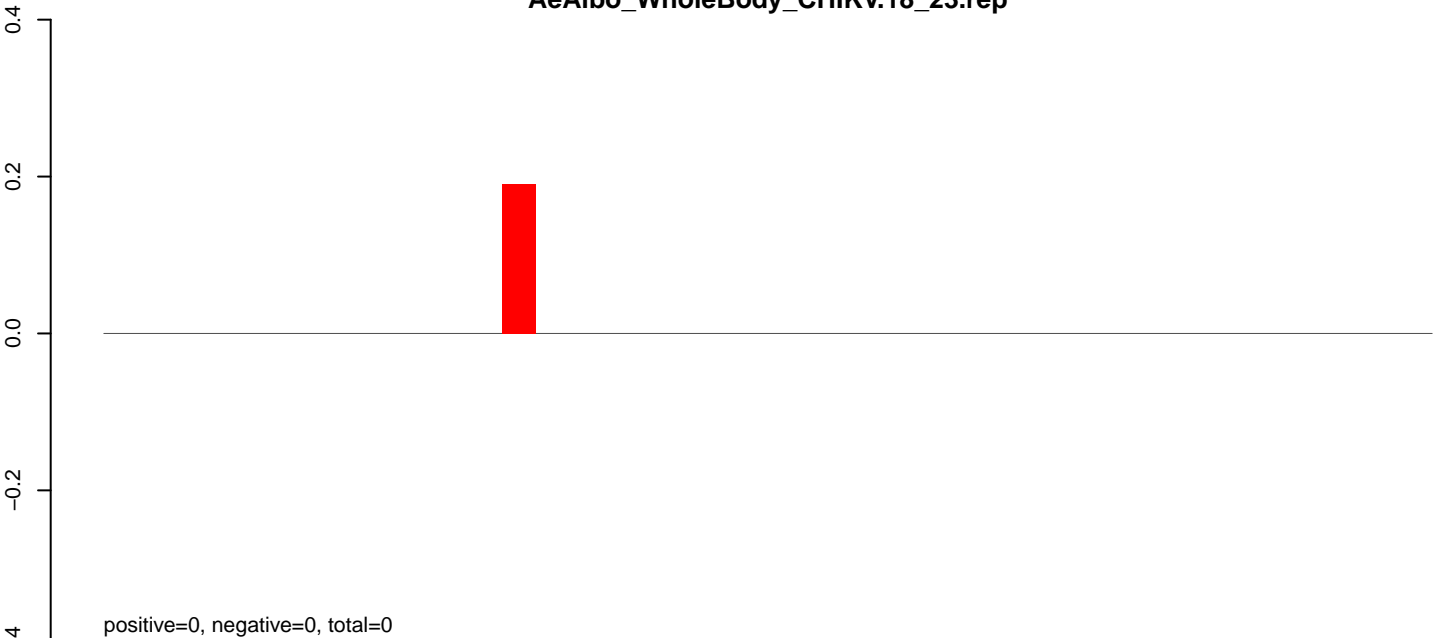
AeAlbo_WholeBody_CHIKV.24_35.rep



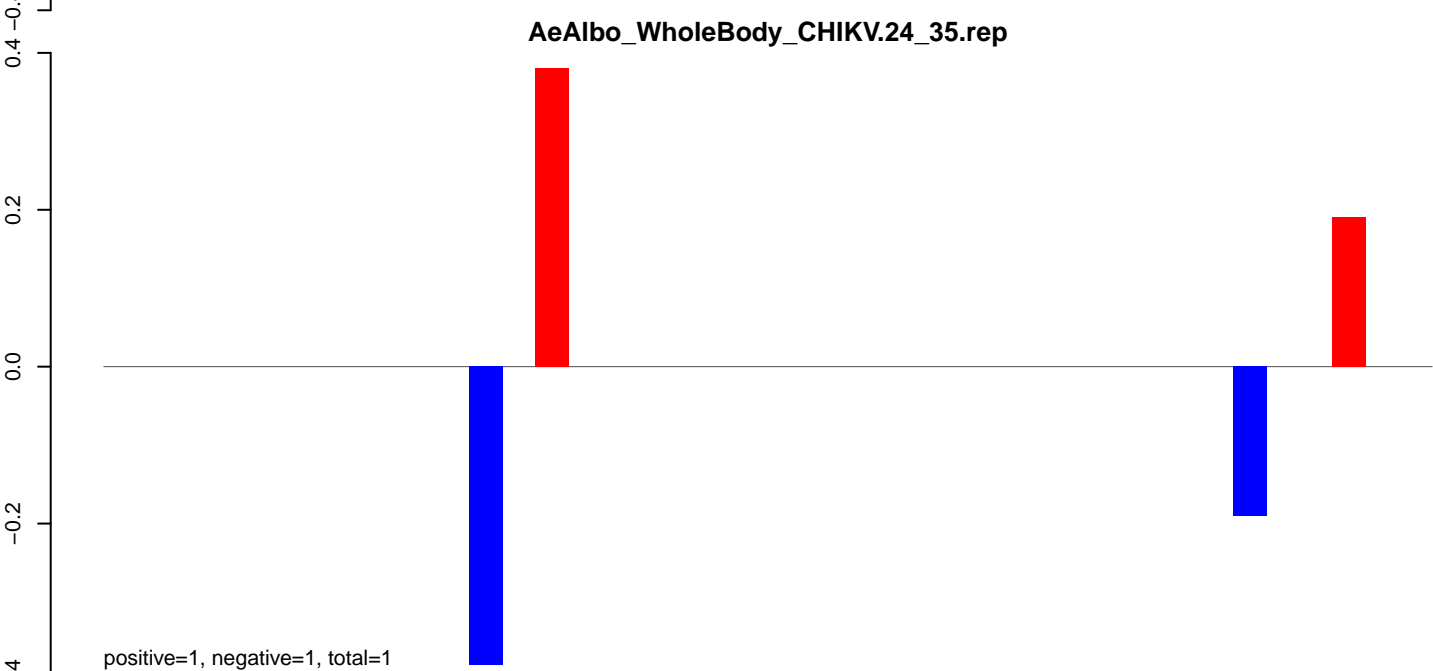
AeAlbo_WholeBody_CHIKV.rep



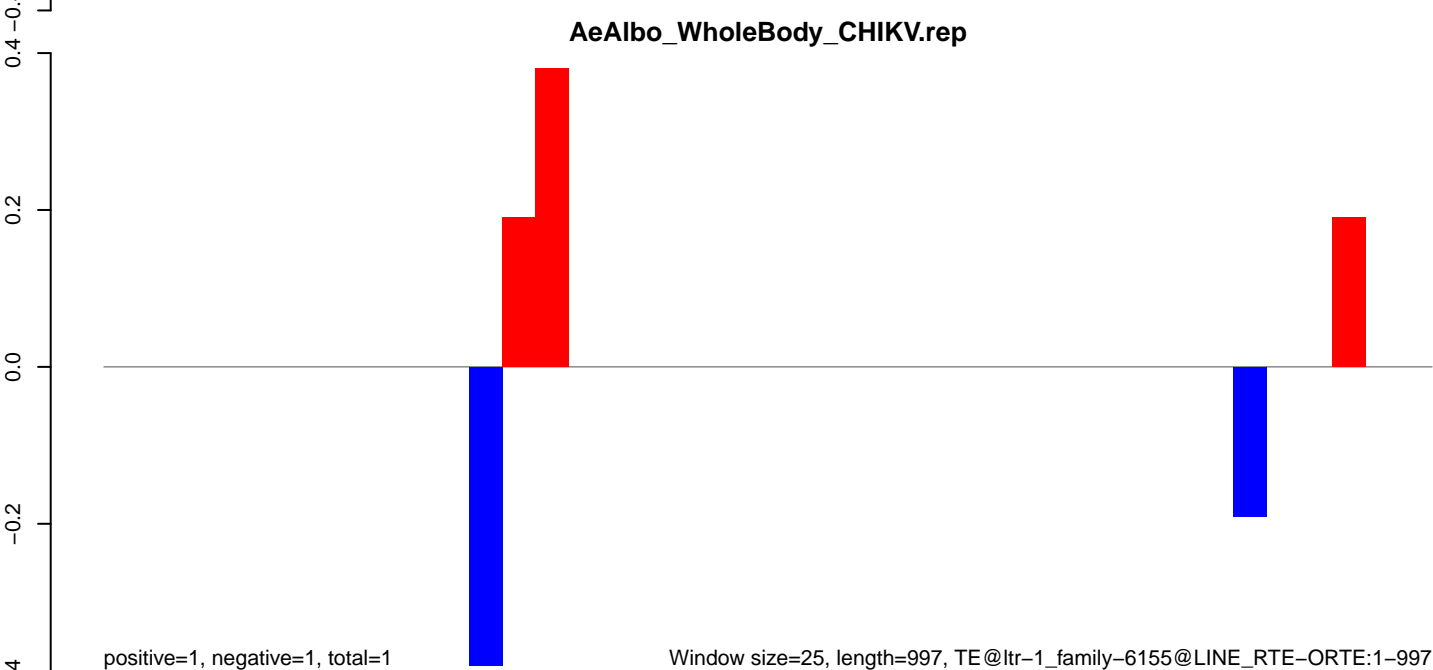
AeAlbo_WholeBody_CHIKV.18_23.rep



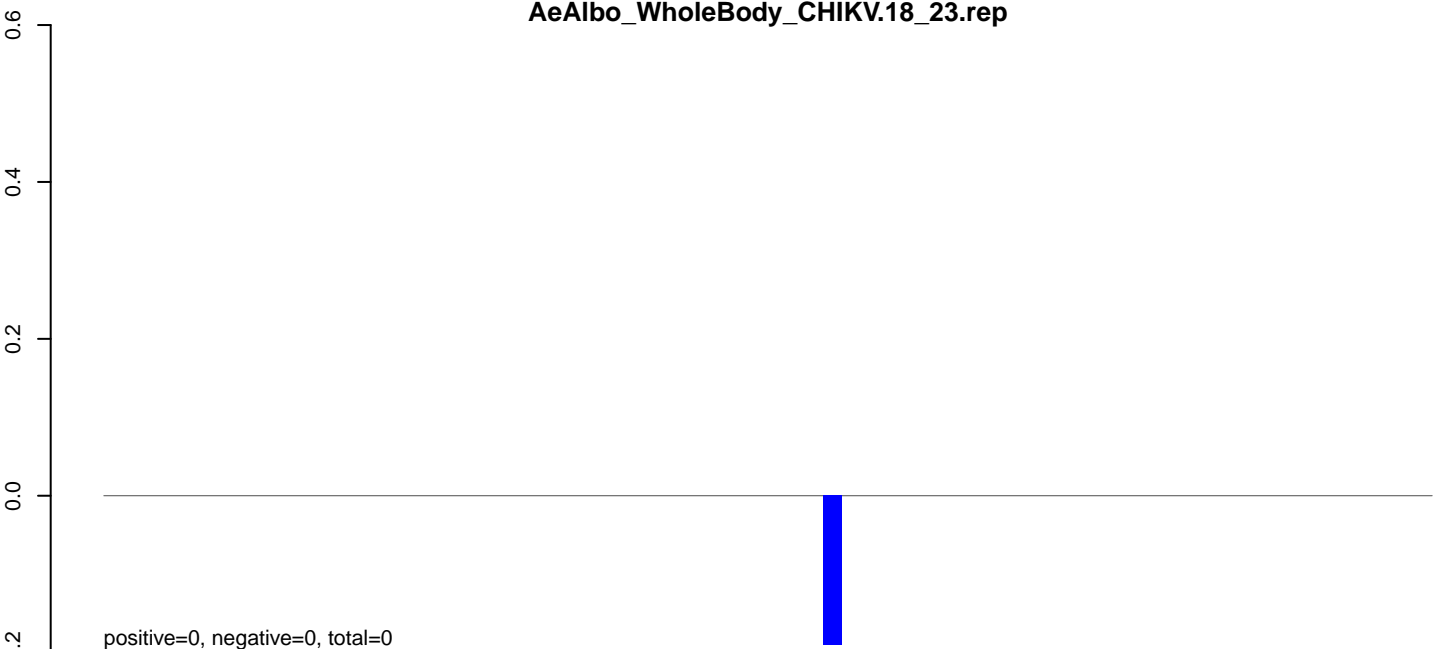
AeAlbo_WholeBody_CHIKV.24_35.rep



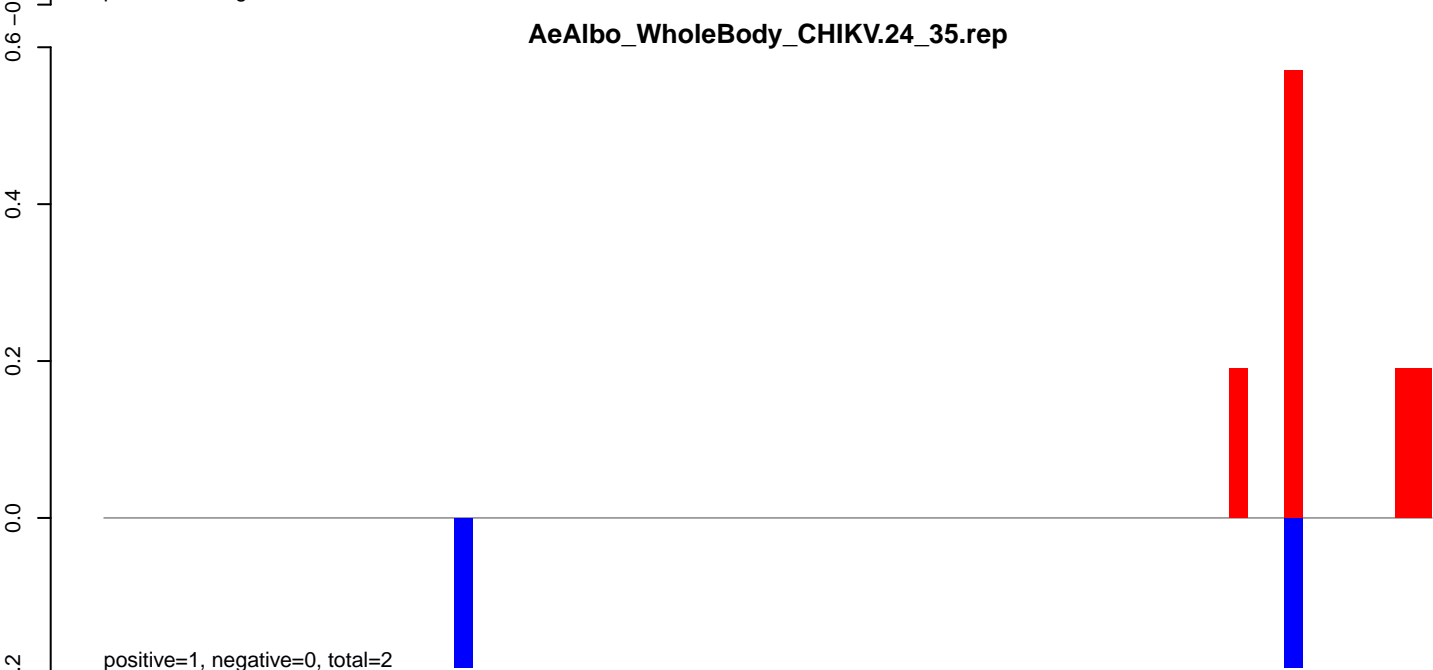
AeAlbo_WholeBody_CHIKV.rep



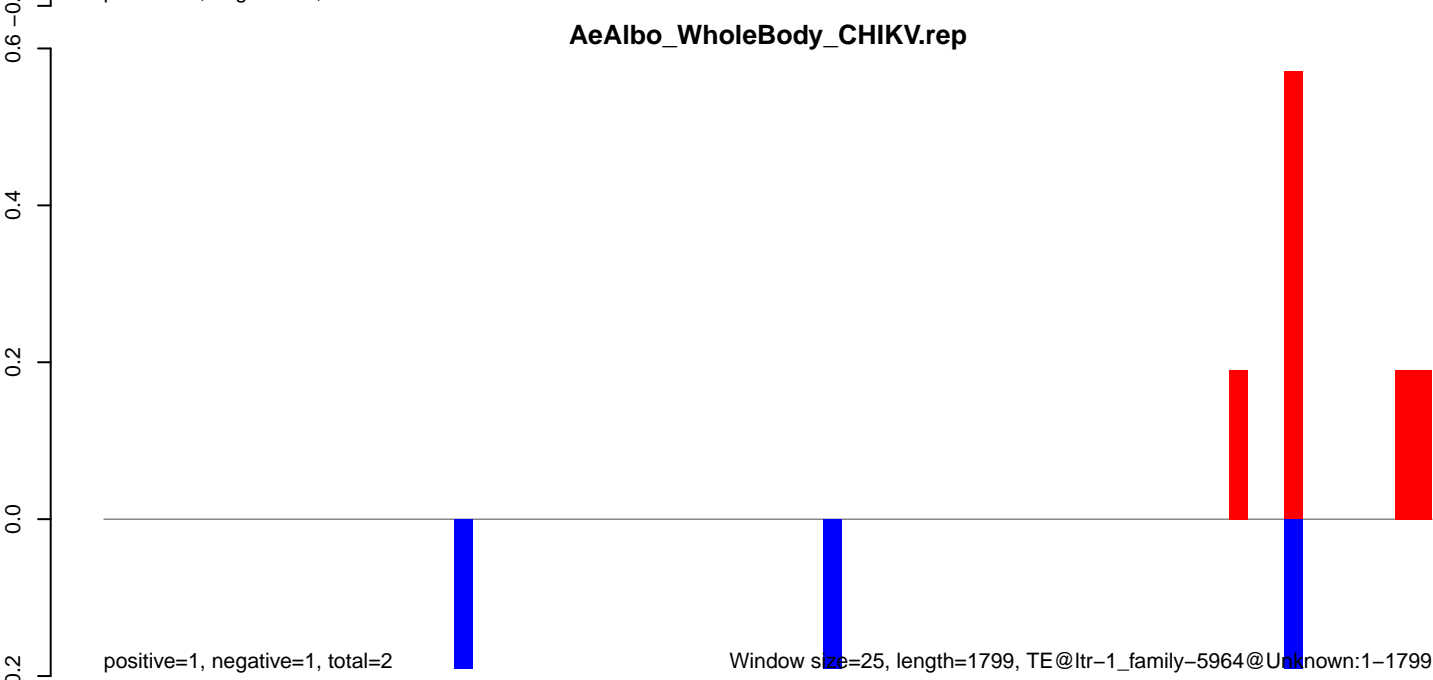
AeAlbo_WholeBody_CHIKV.18_23.rep



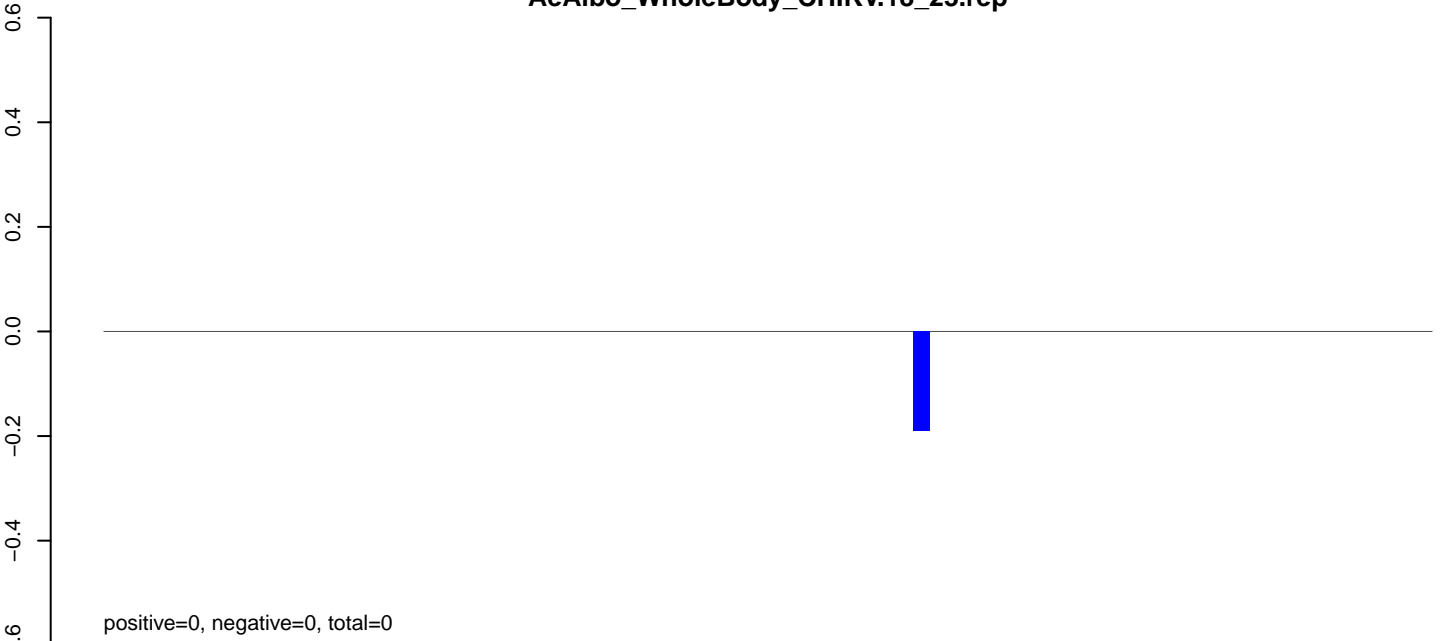
AeAlbo_WholeBody_CHIKV.24_35.rep



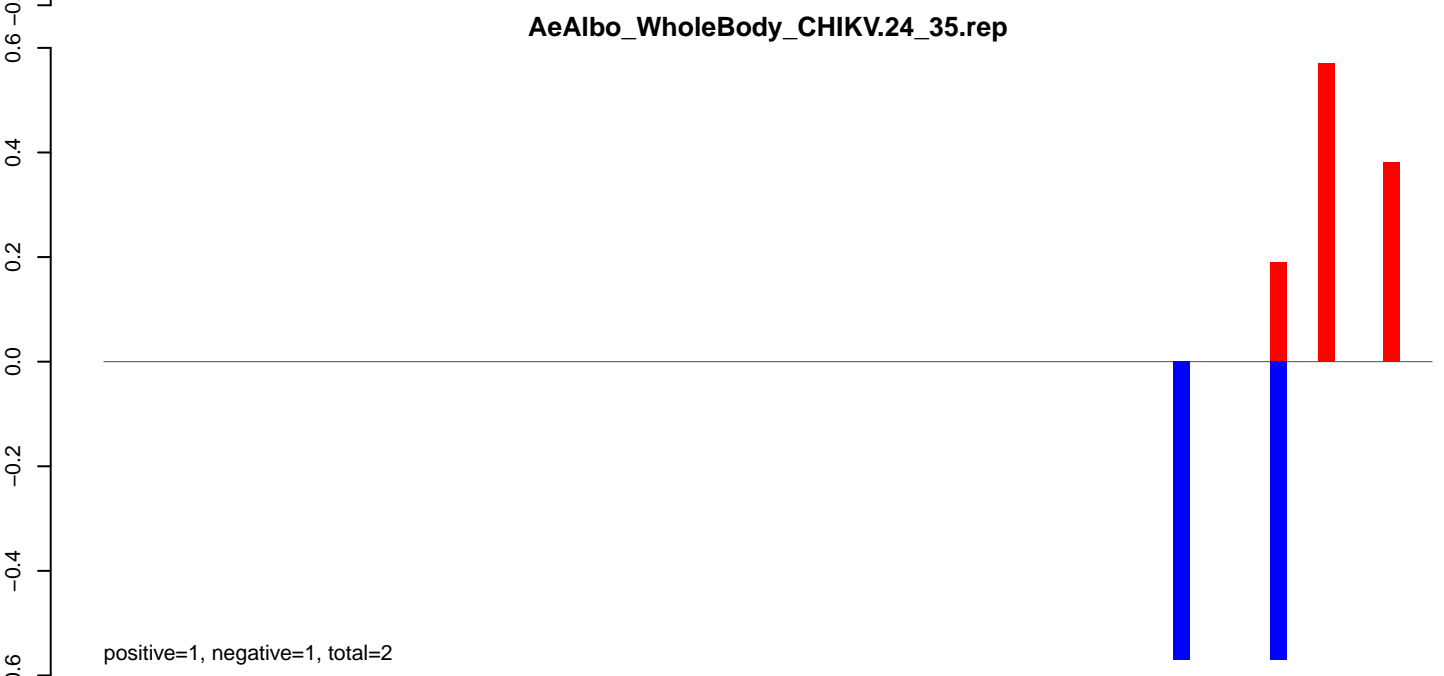
AeAlbo_WholeBody_CHIKV.rep



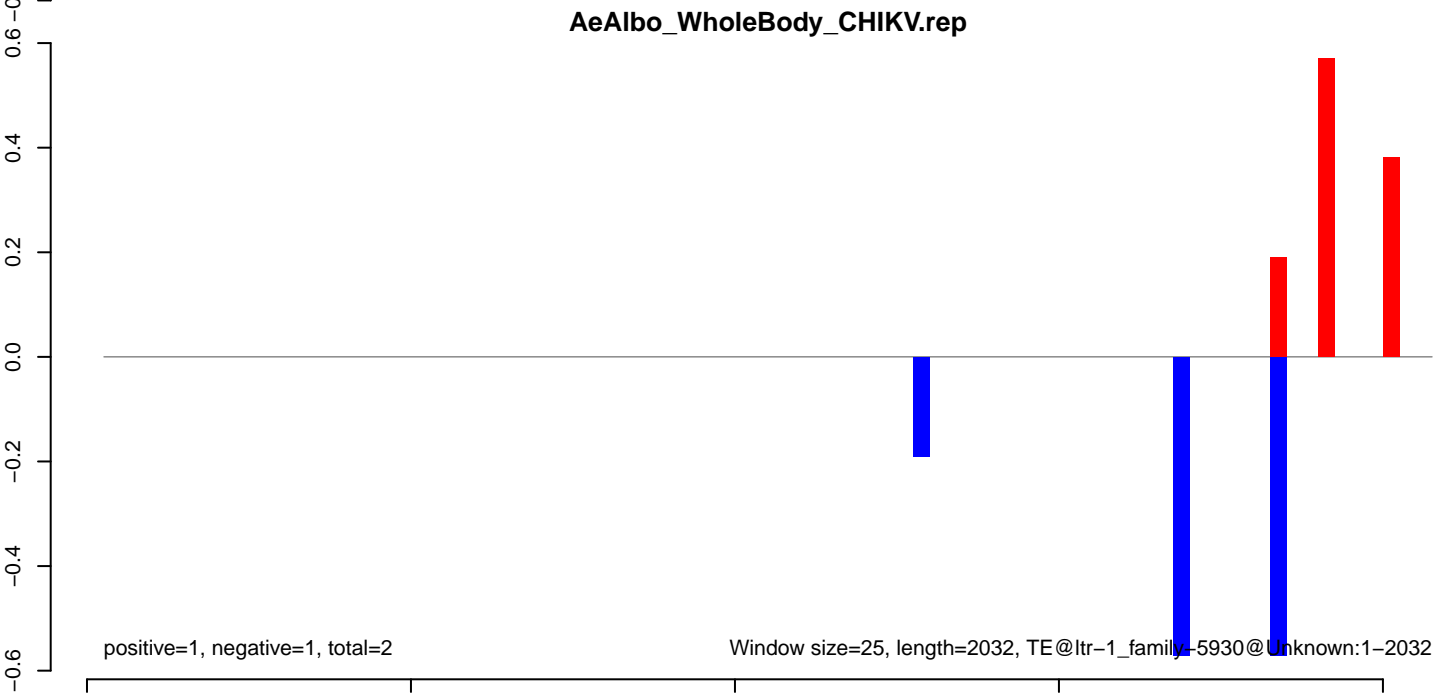
AeAlbo_WholeBody_CHIKV.18_23.rep



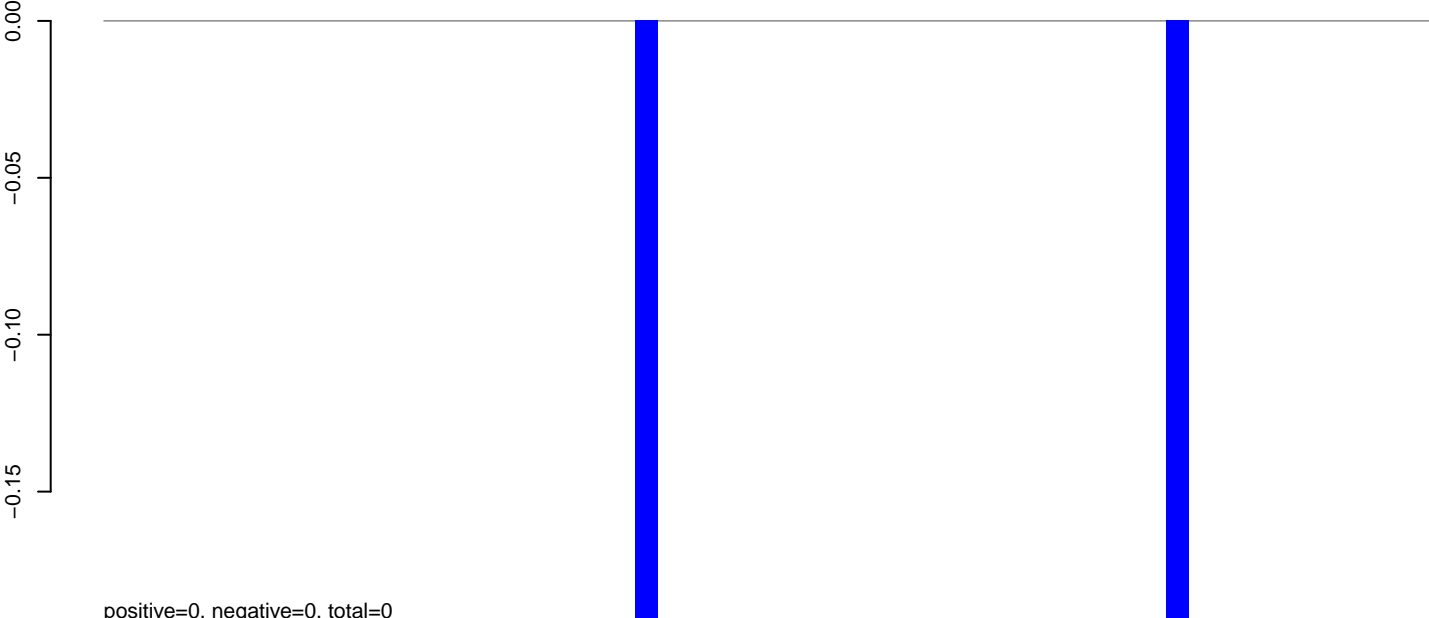
AeAlbo_WholeBody_CHIKV.24_35.rep



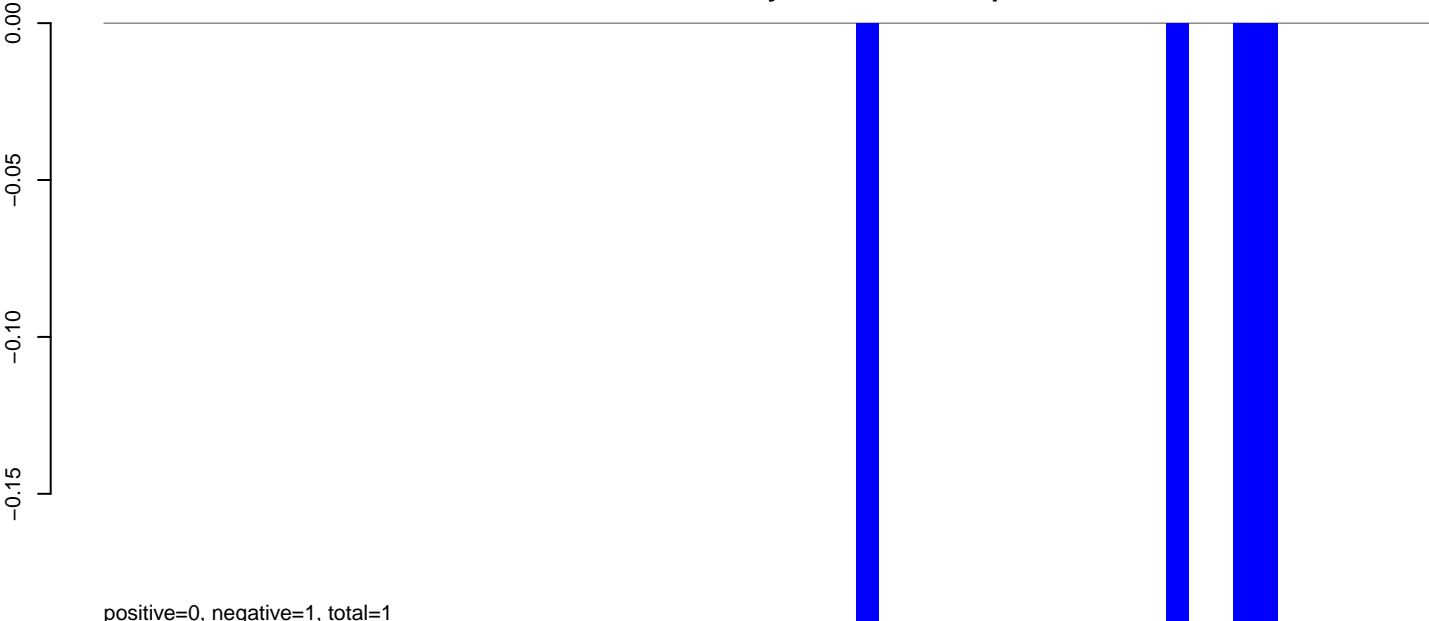
AeAlbo_WholeBody_CHIKV.rep



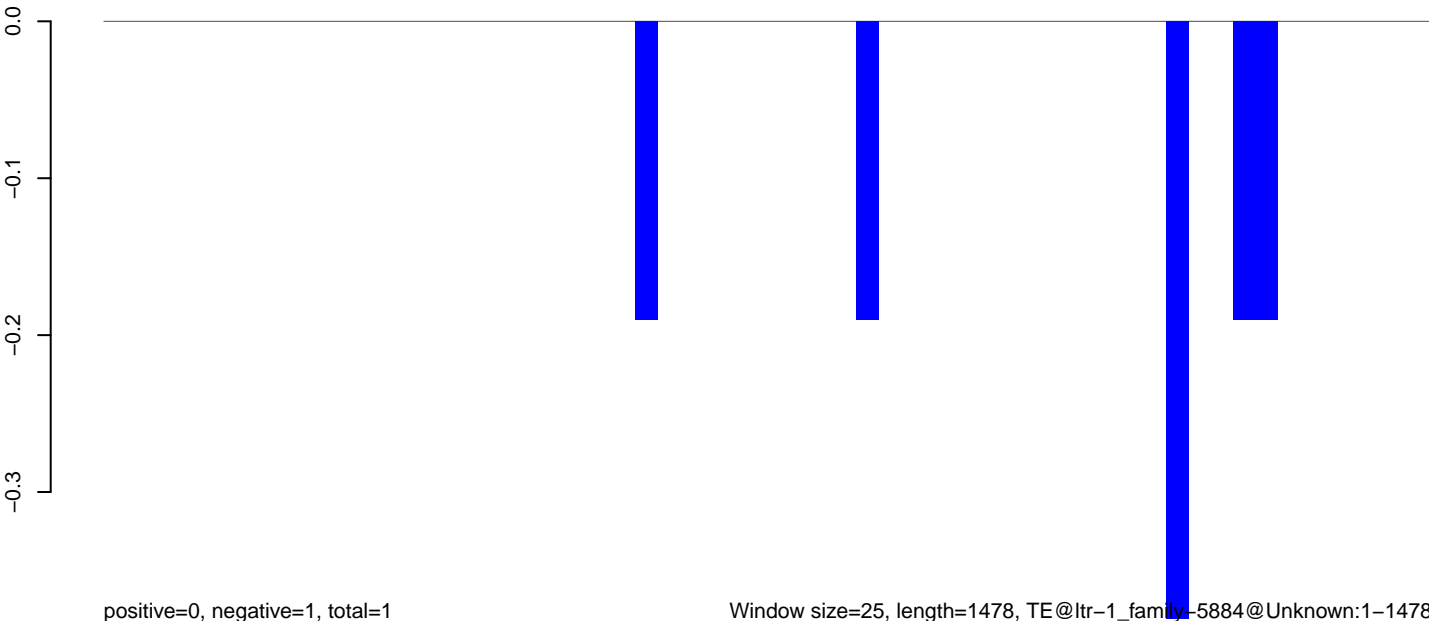
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

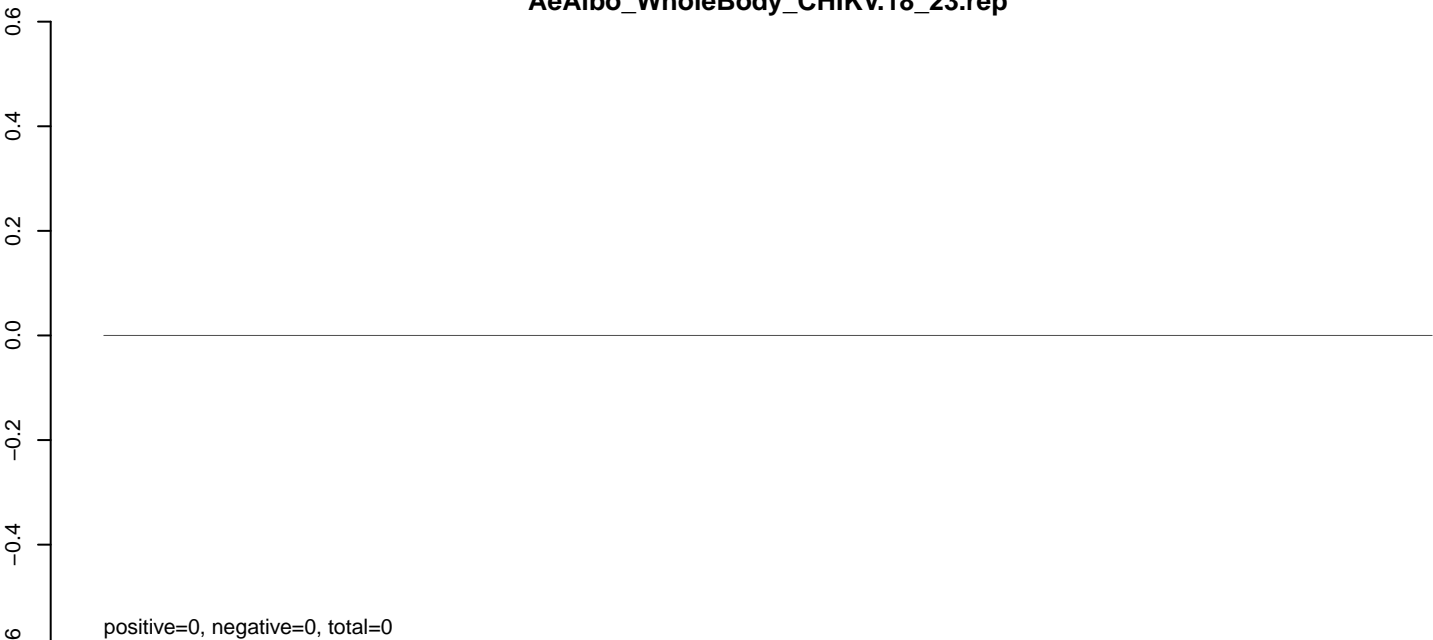


AeAlbo_WholeBody_CHIKV.rep



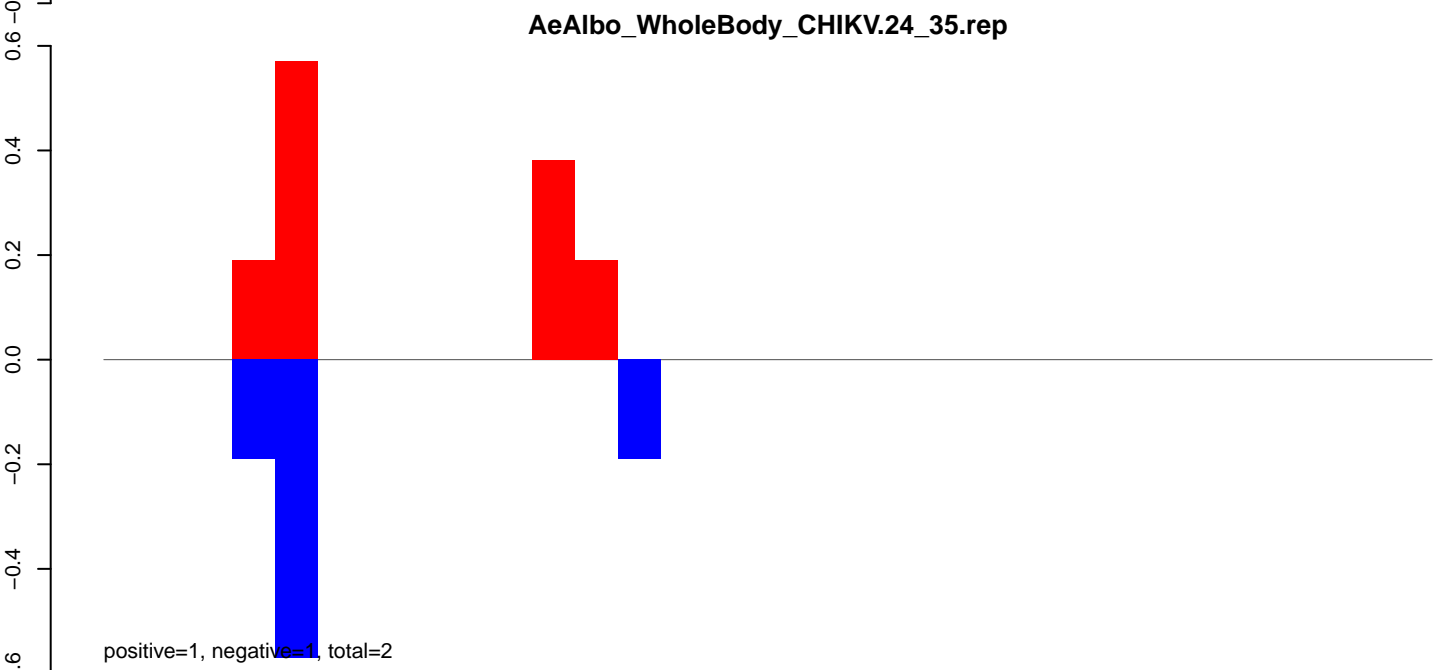
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AeAlbo_WholeBody_CHIKV.18_23.rep



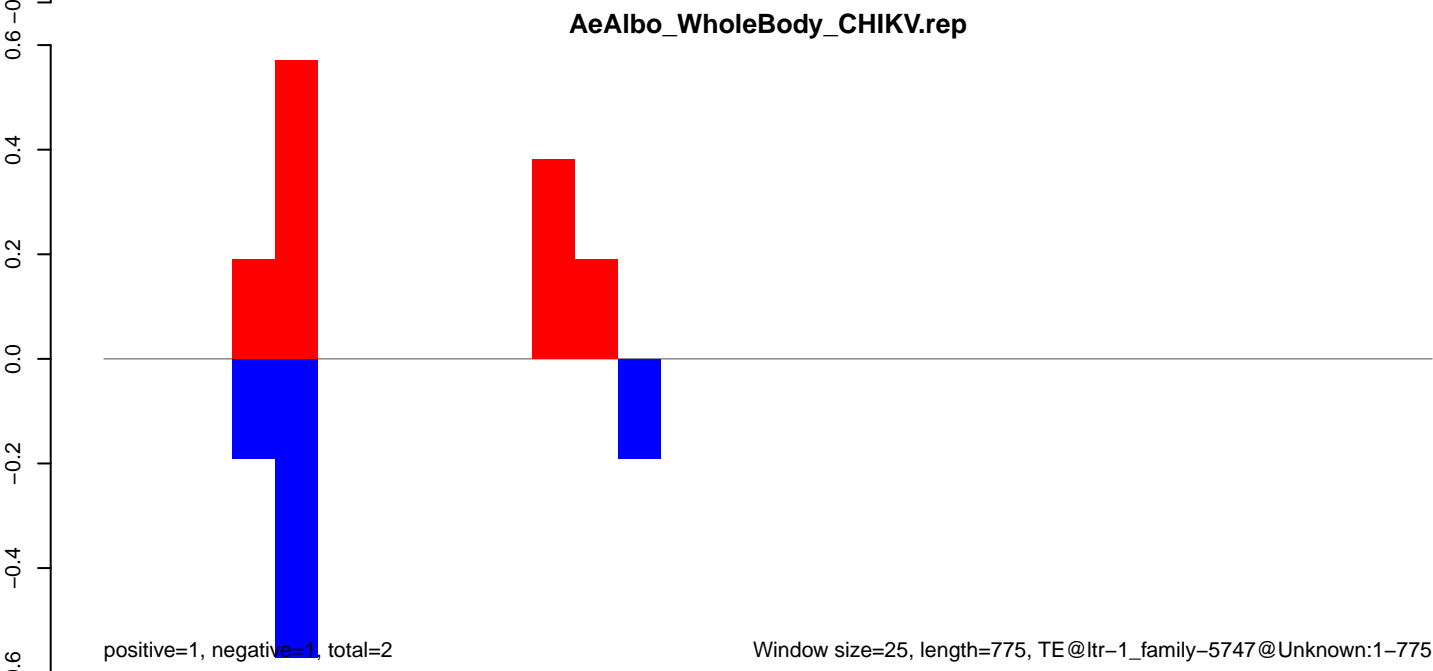
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

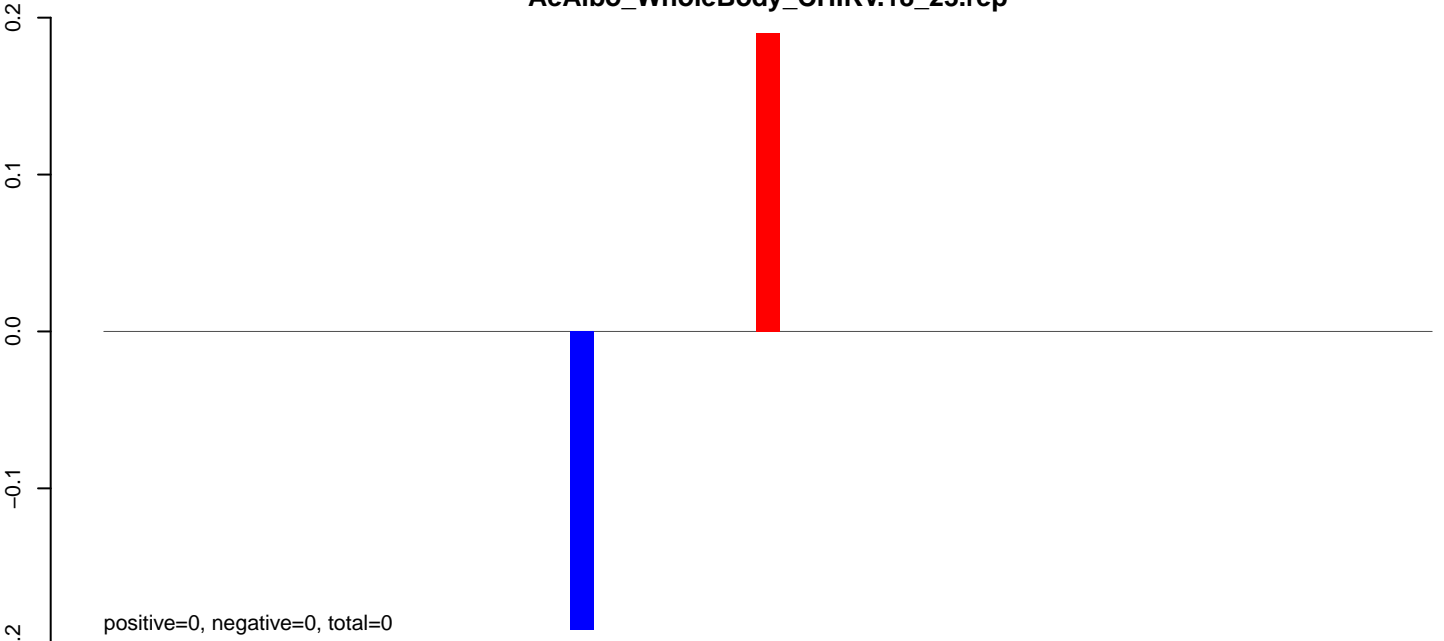
AeAlbo_WholeBody_CHIKV.rep



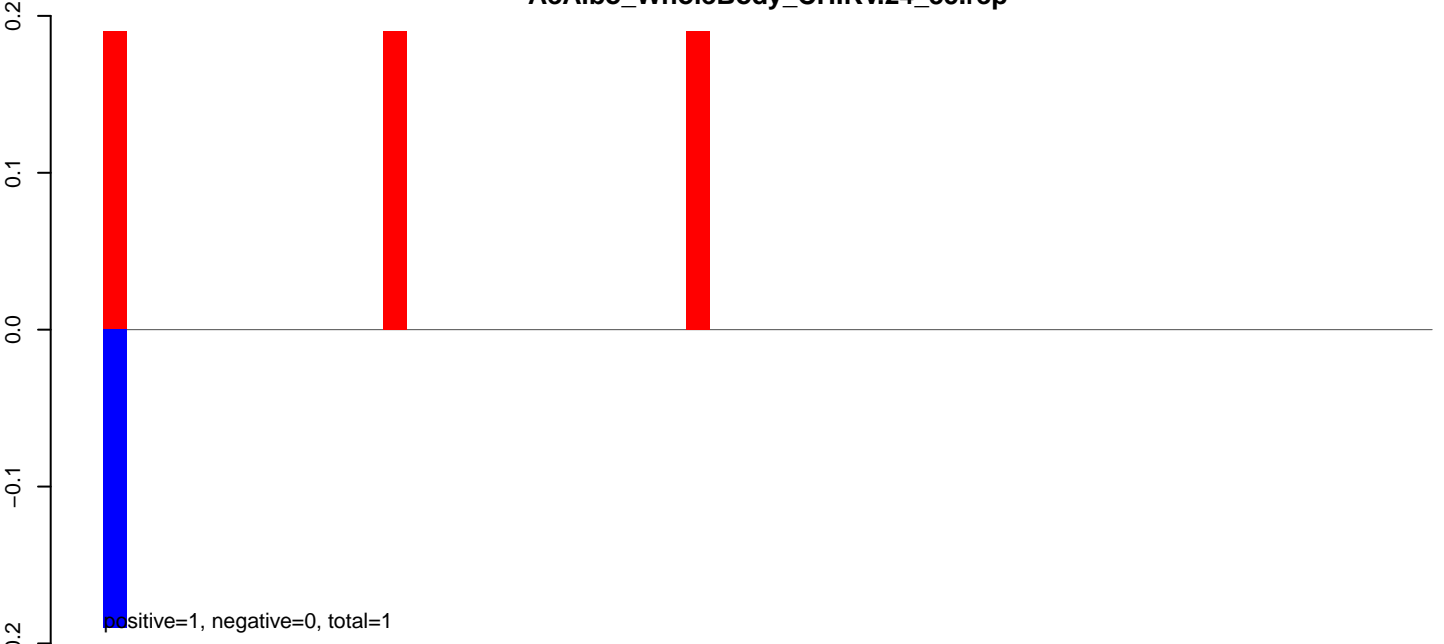
positive=1, negative=1, total=2

Window size=25, length=775, TE@ltr-1_family-5747@Unknown:1-775

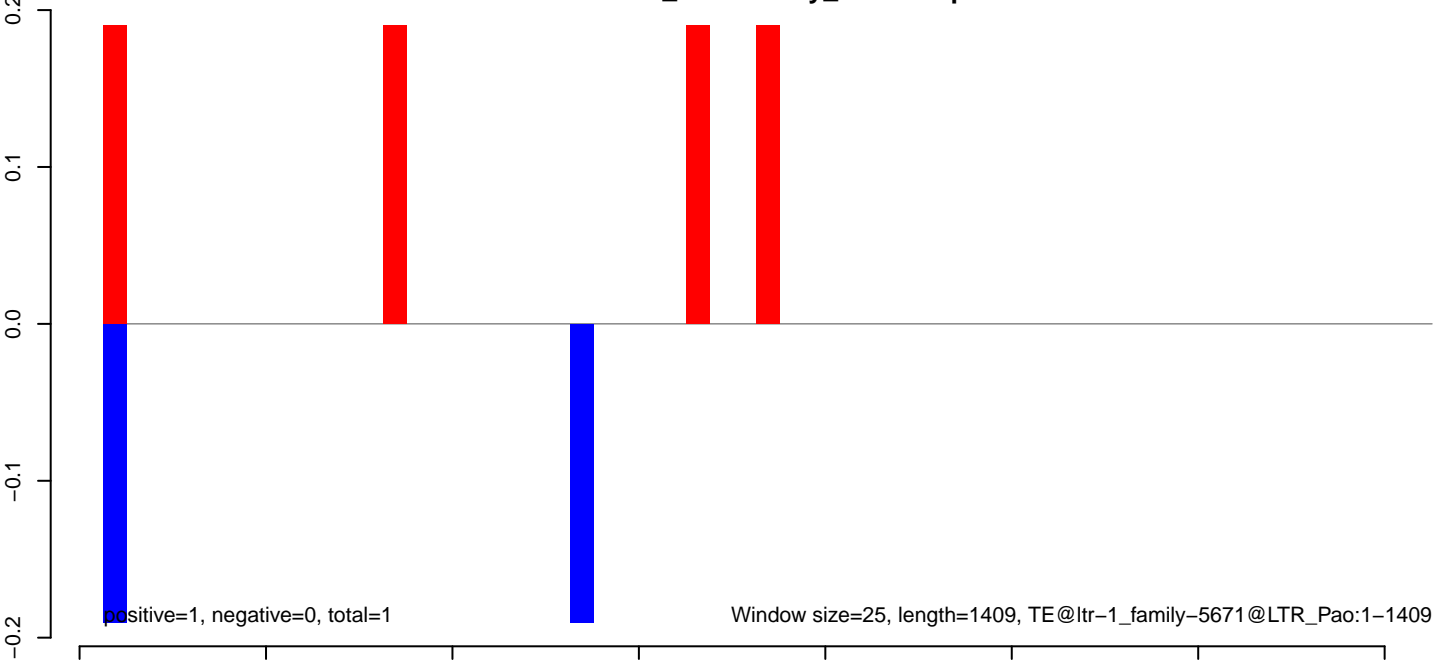
AeAlbo_WholeBody_CHIKV.18_23.rep



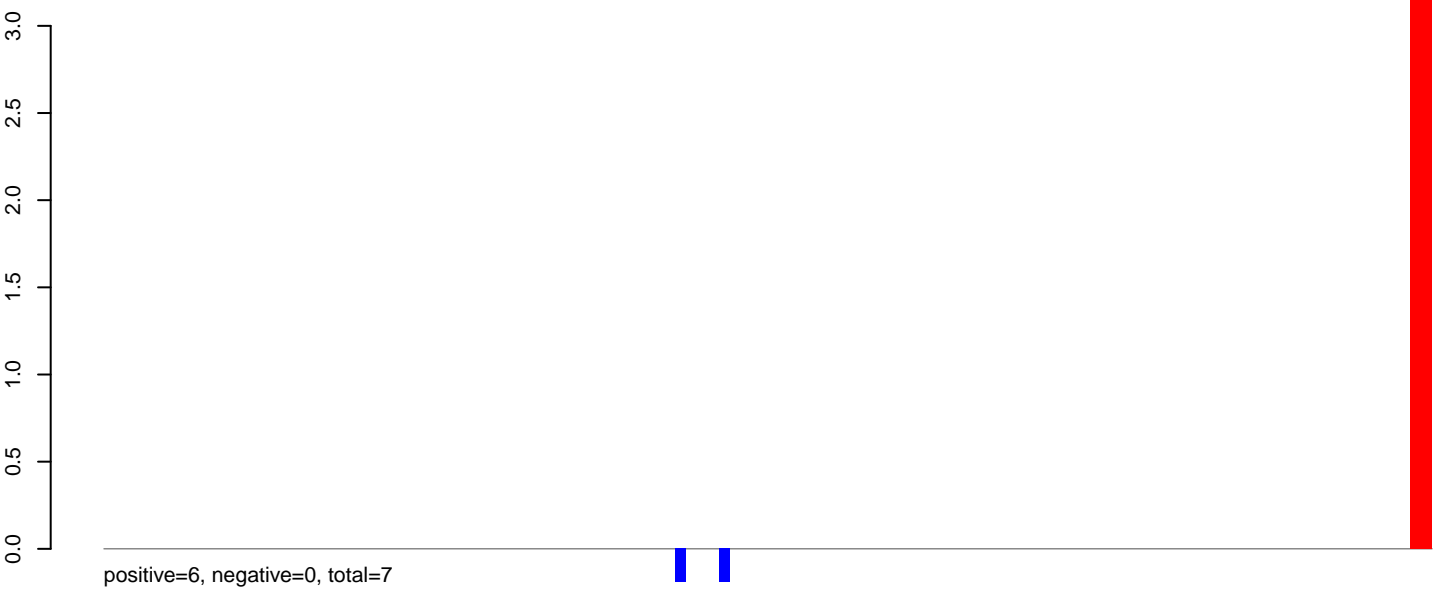
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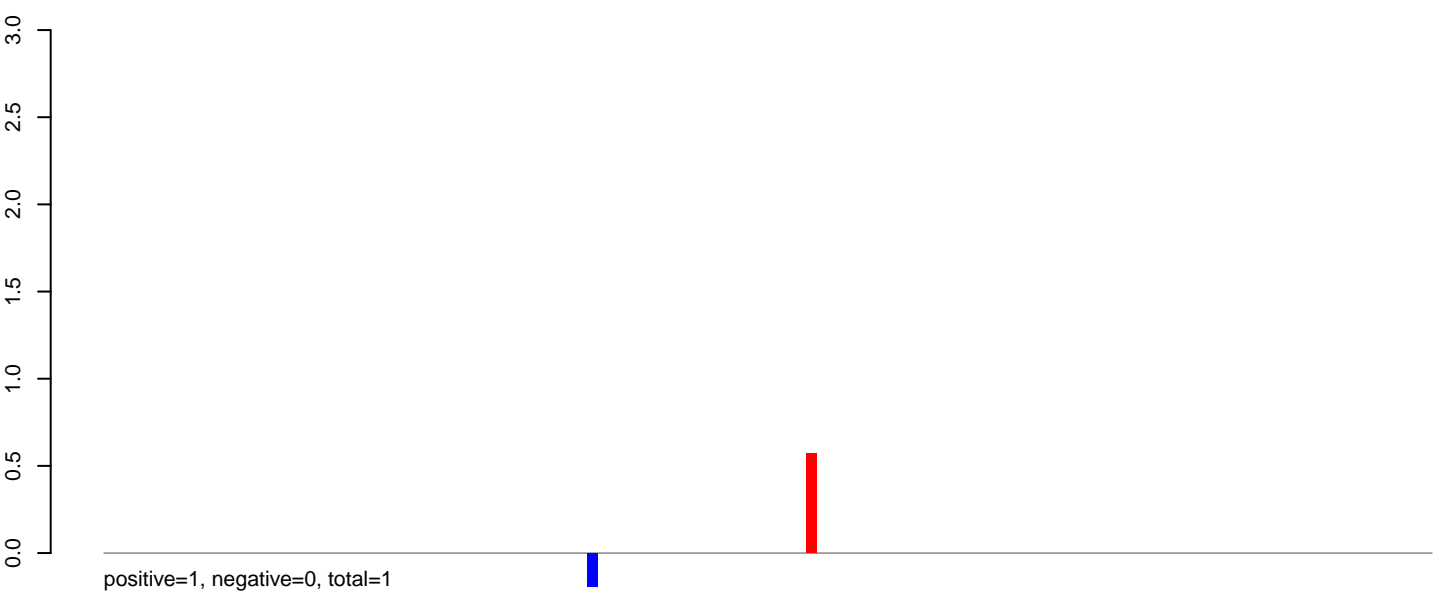
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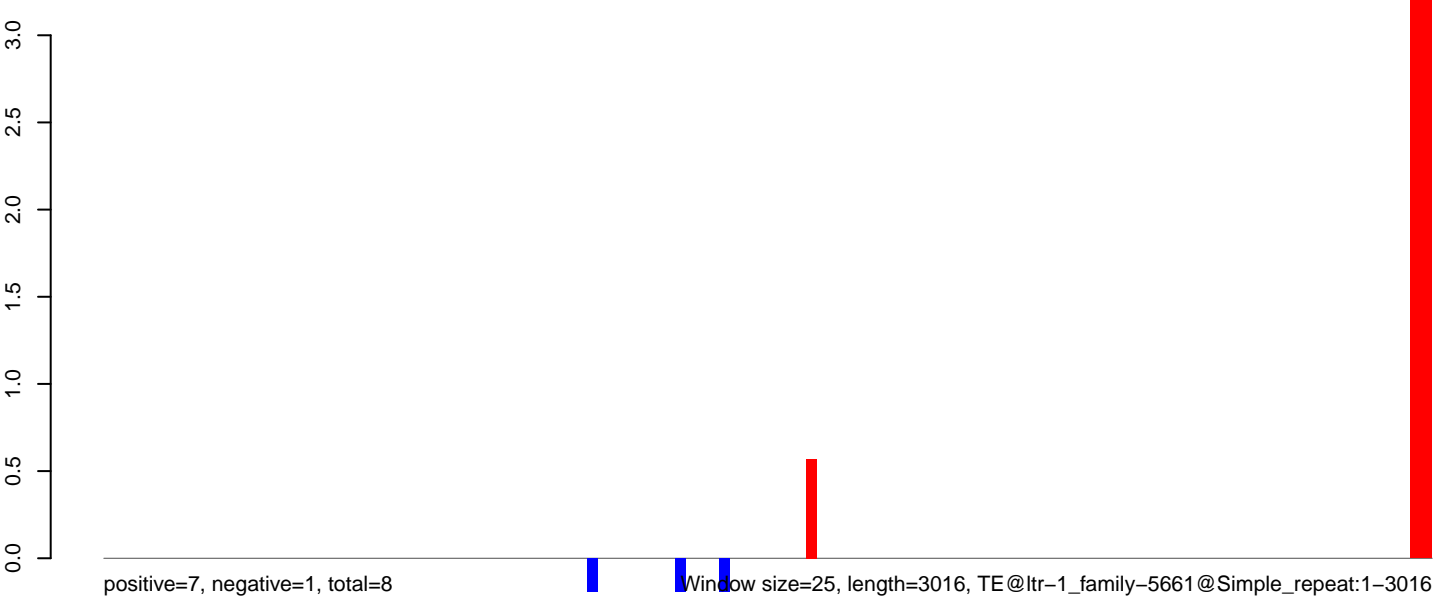
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

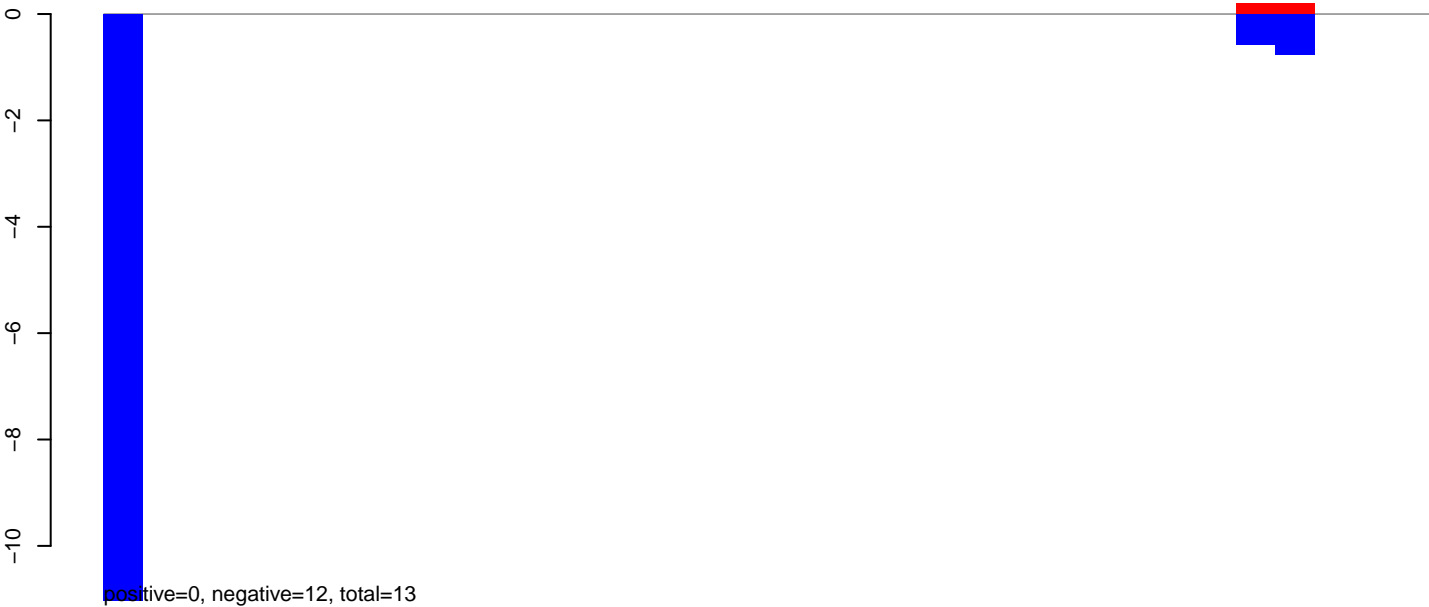


AeAlbo_WholeBody_CHIKV.rep

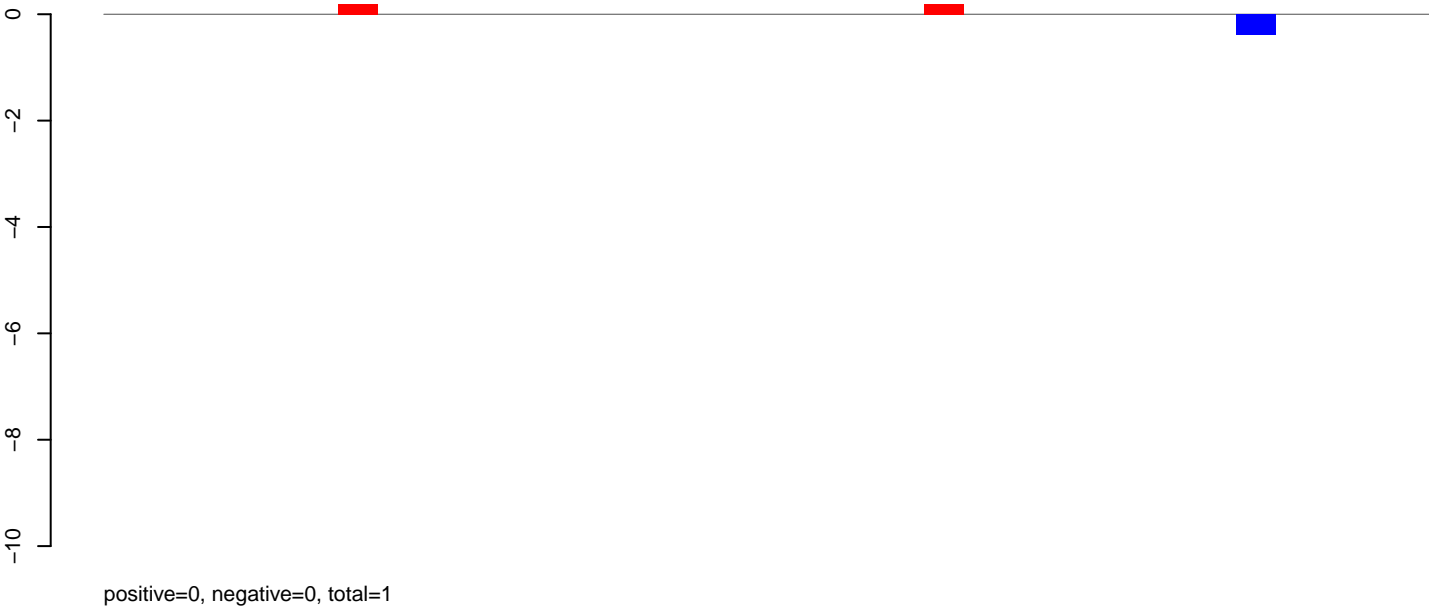


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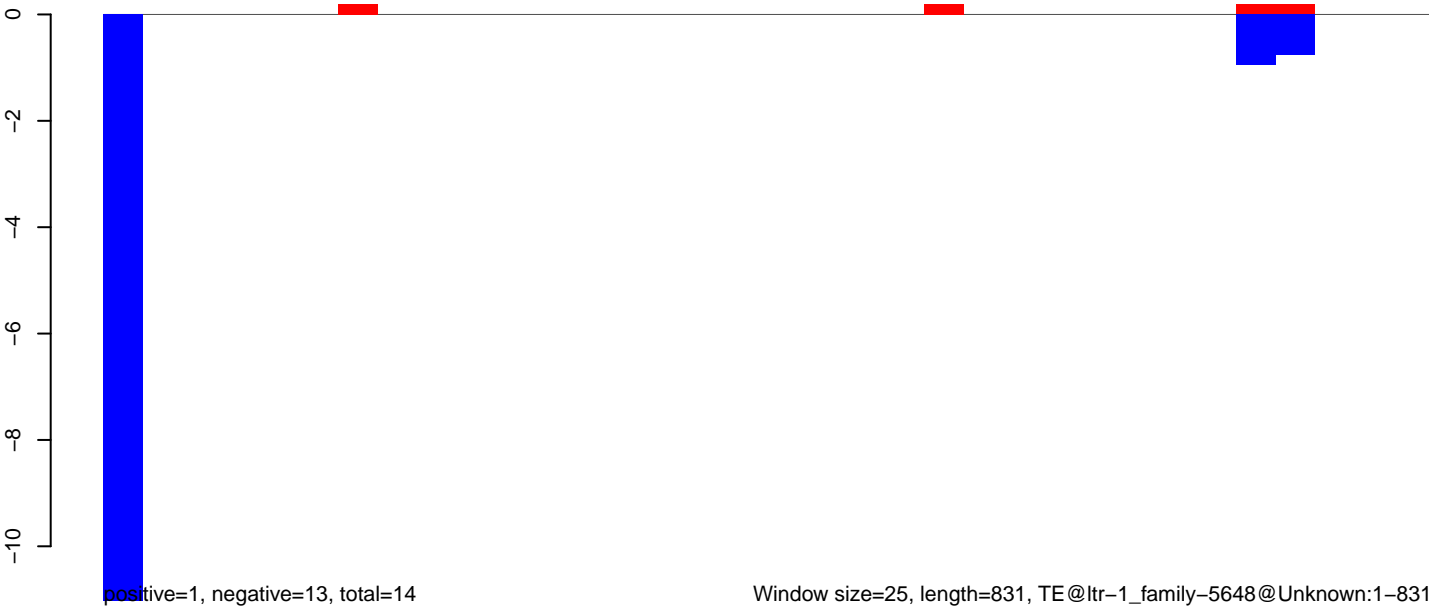
AeAlbo_WholeBody_CHIKV.18_23.rep



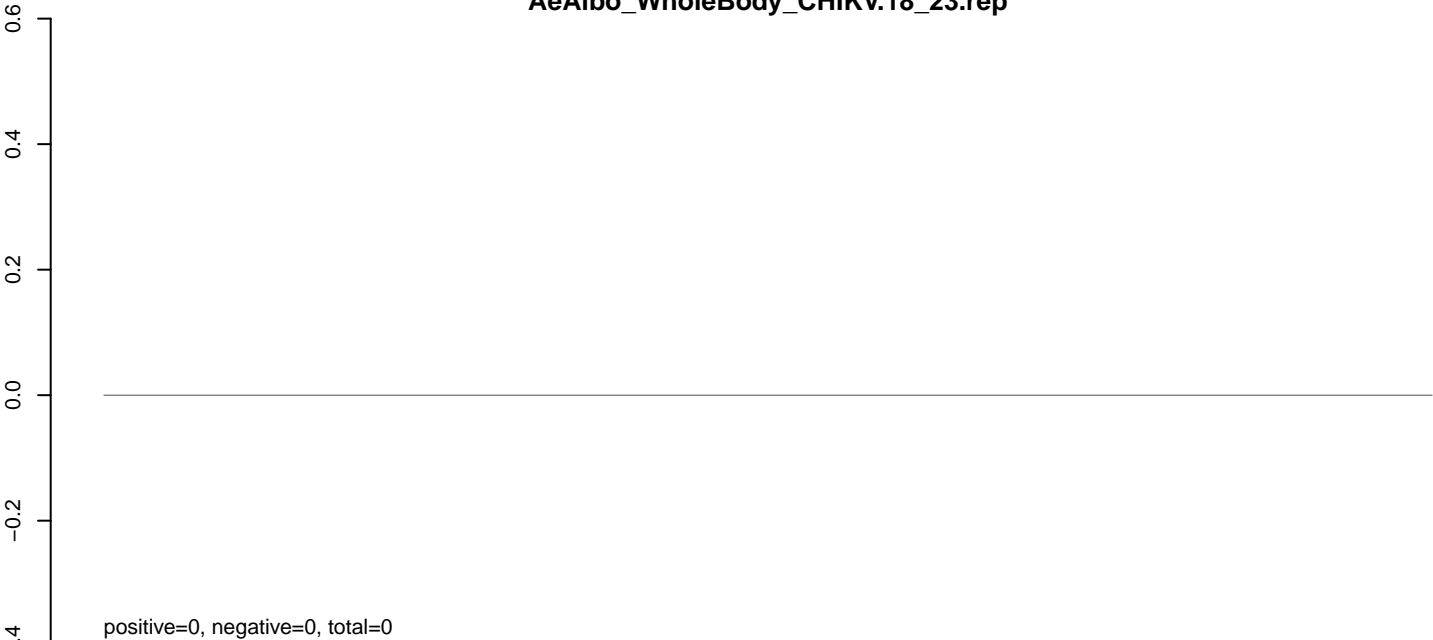
AeAlbo_WholeBody_CHIKV.24_35.rep



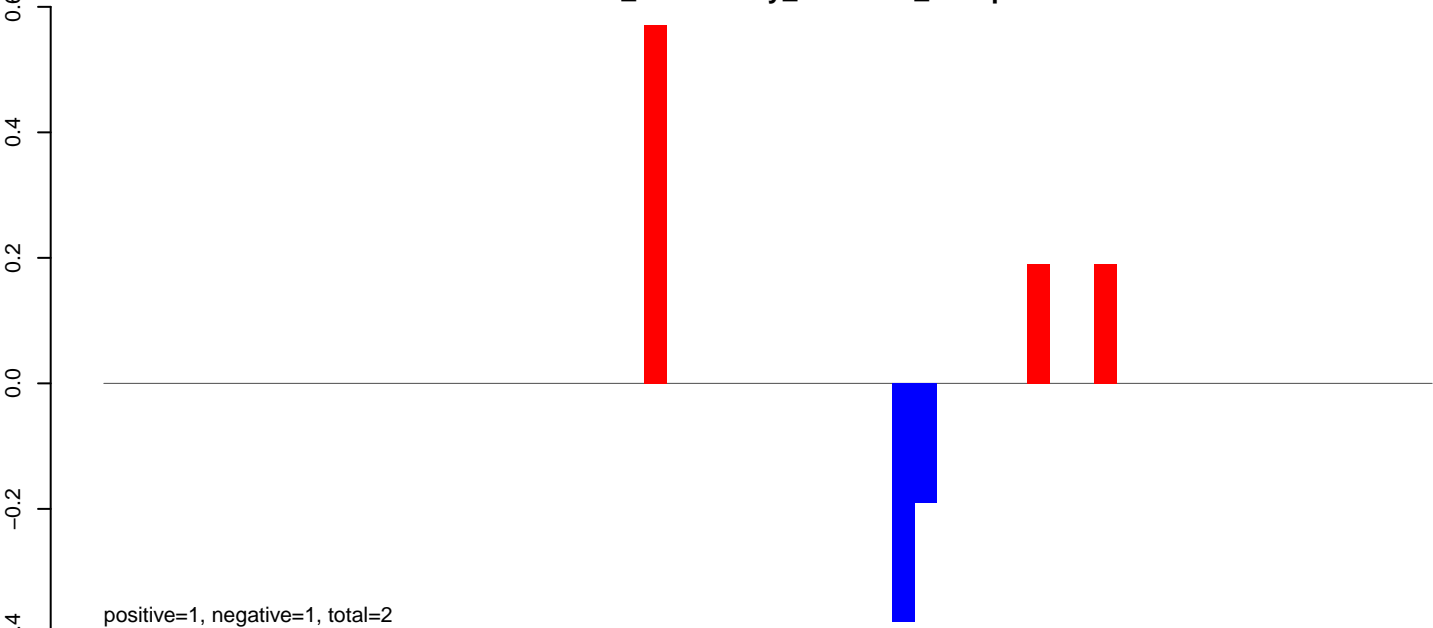
AeAlbo_WholeBody_CHIKV.rep



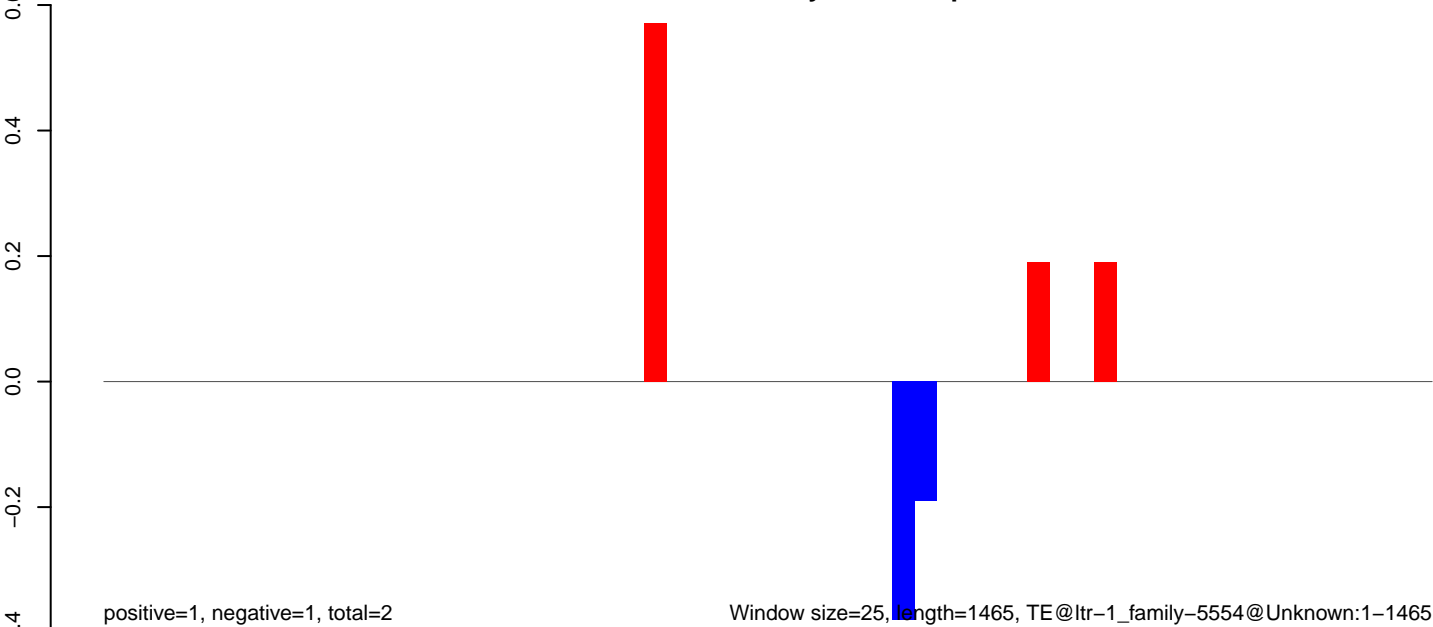
AeAlbo_WholeBody_CHIKV.18_23.rep



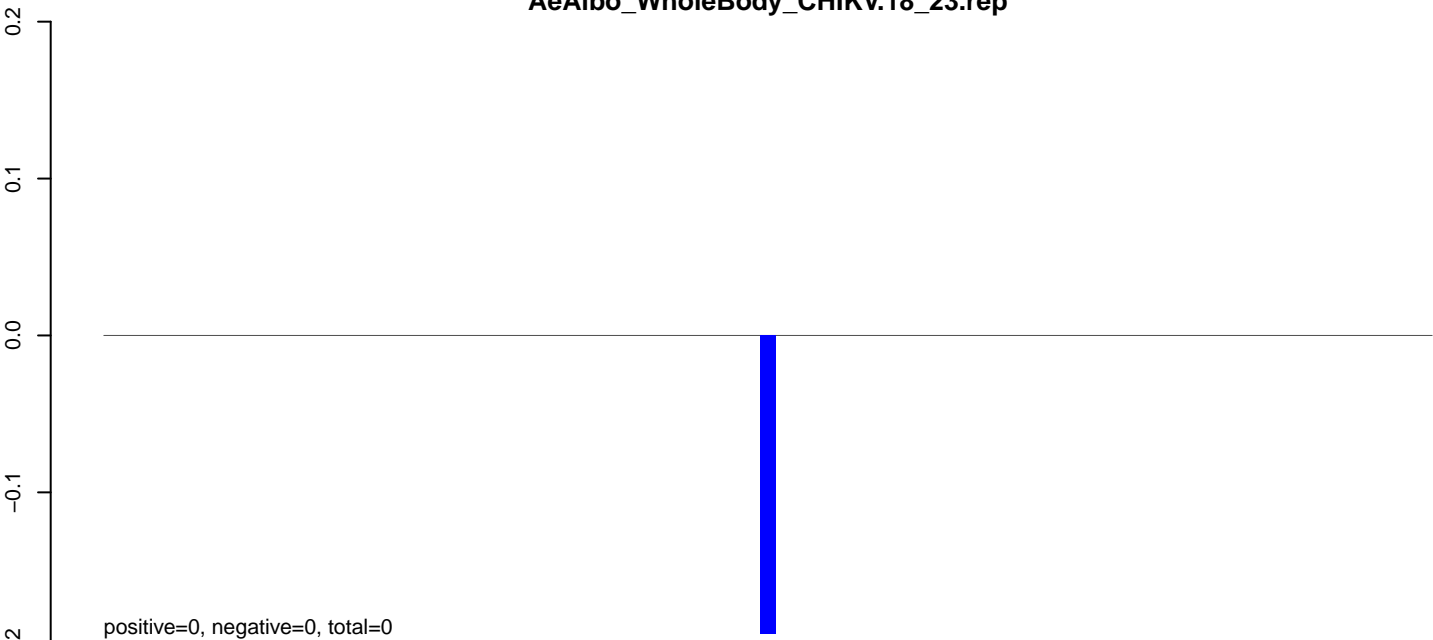
AeAlbo_WholeBody_CHIKV.24_35.rep



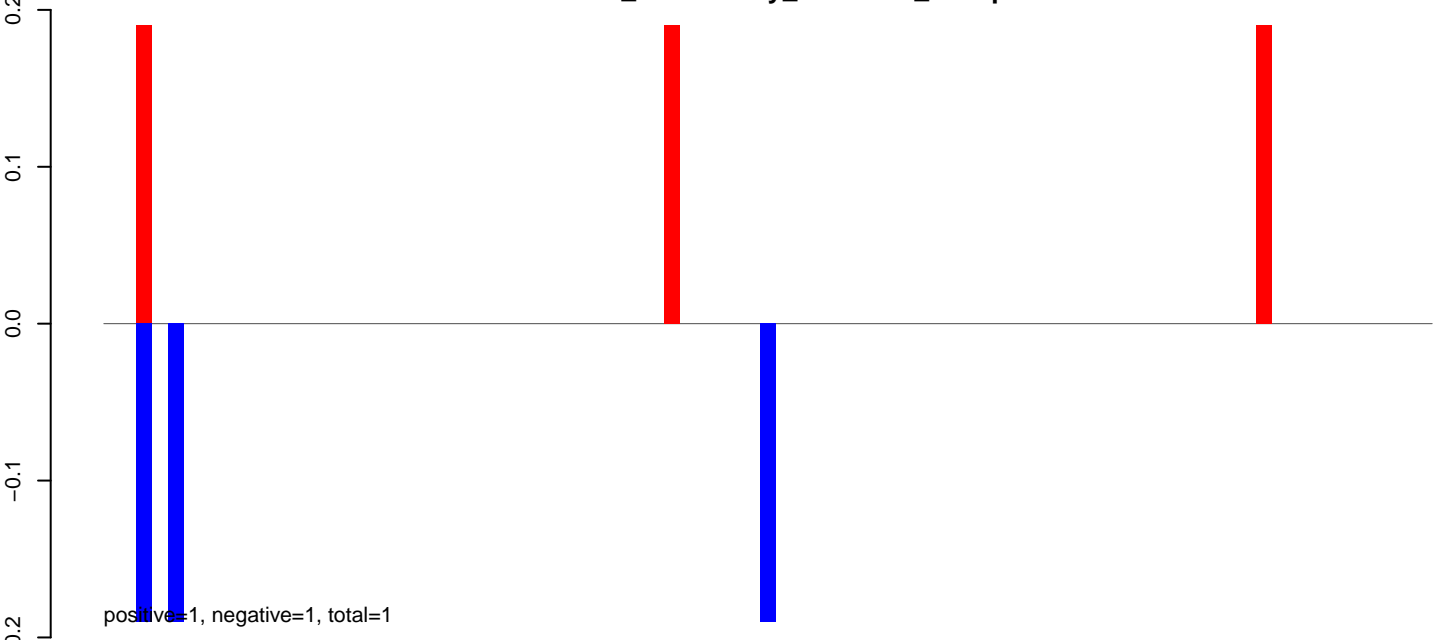
AeAlbo_WholeBody_CHIKV.rep



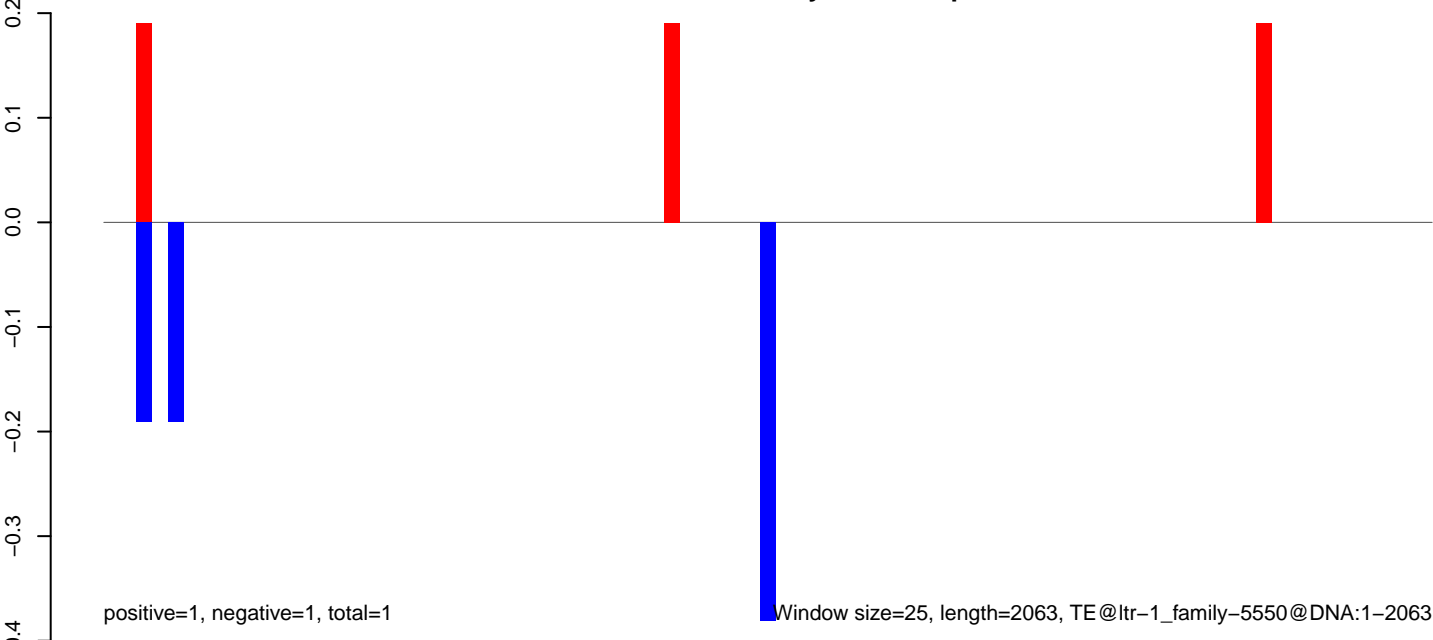
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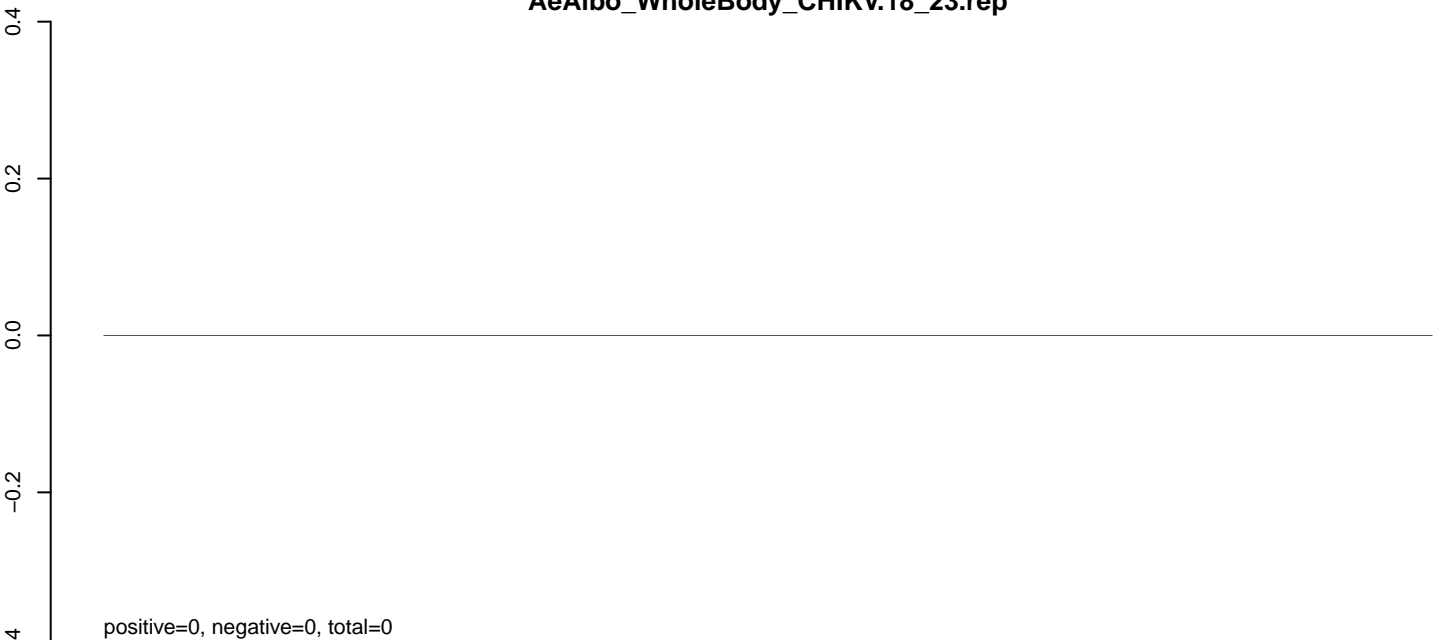
AeAlbo_WholeBody_CHIKV.24_35.rep



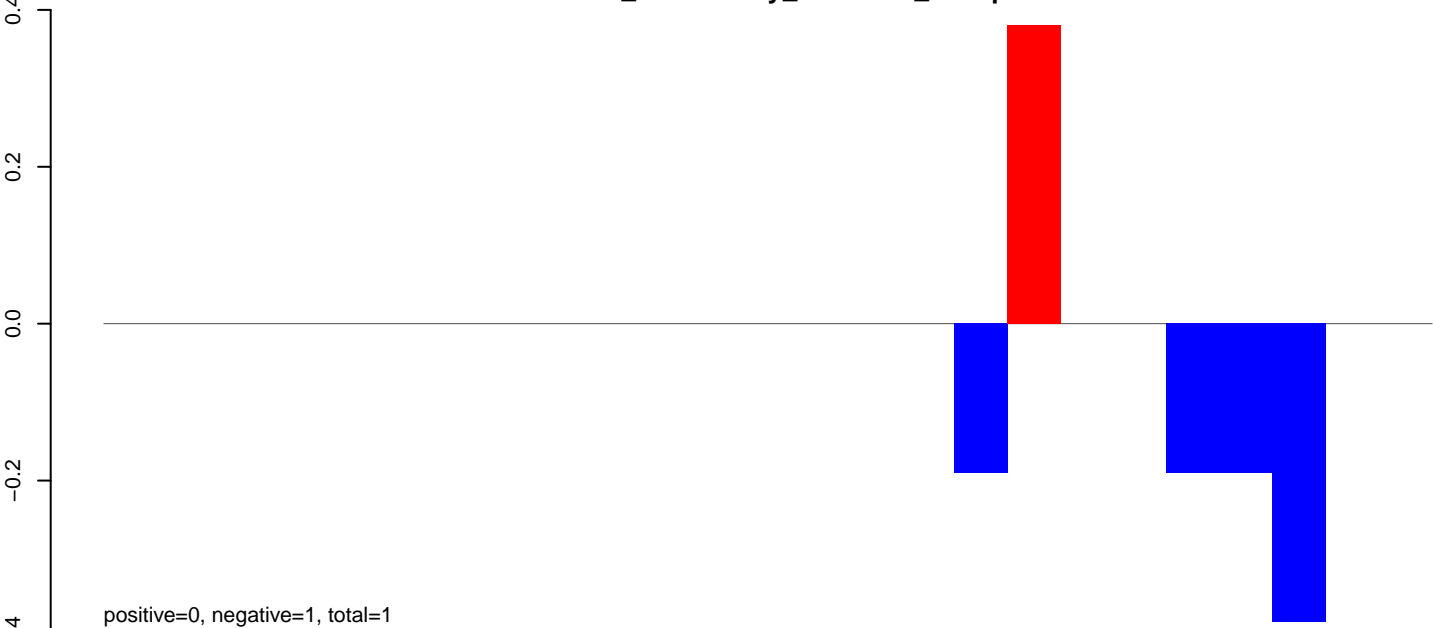
AeAlbo_WholeBody_CHIKV.rep



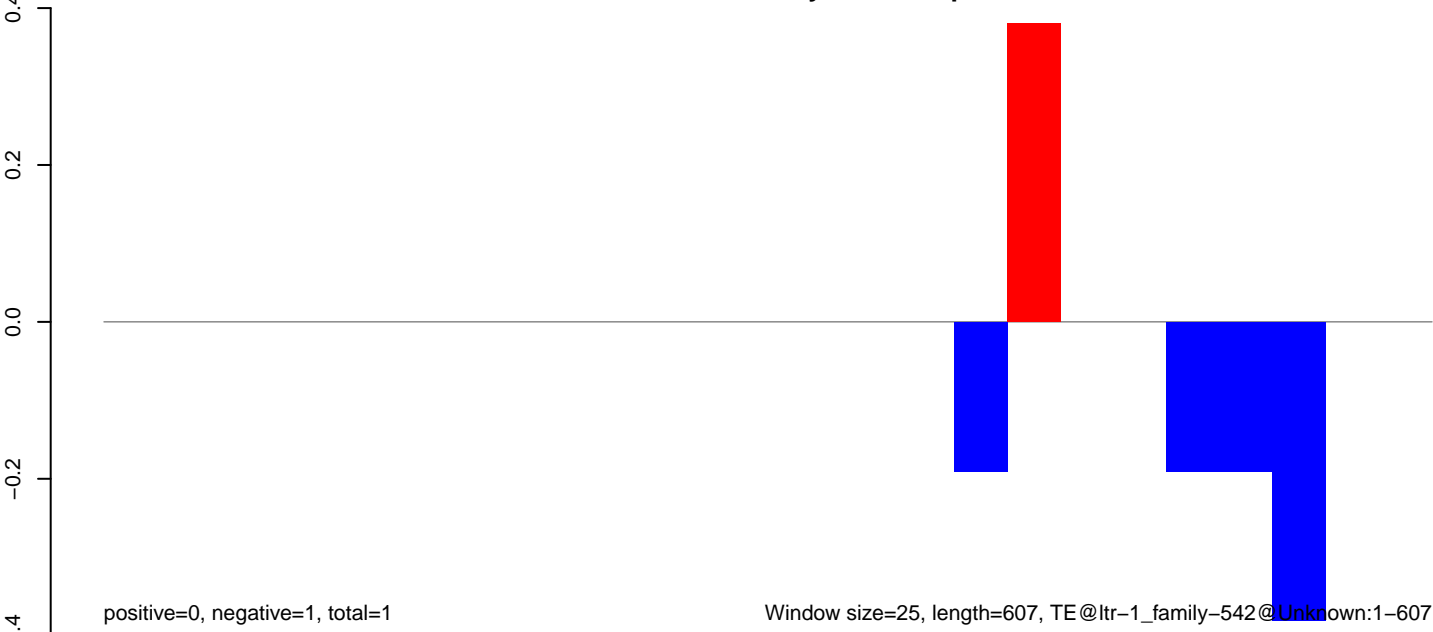
AeAlbo_WholeBody_CHIKV.18_23.rep



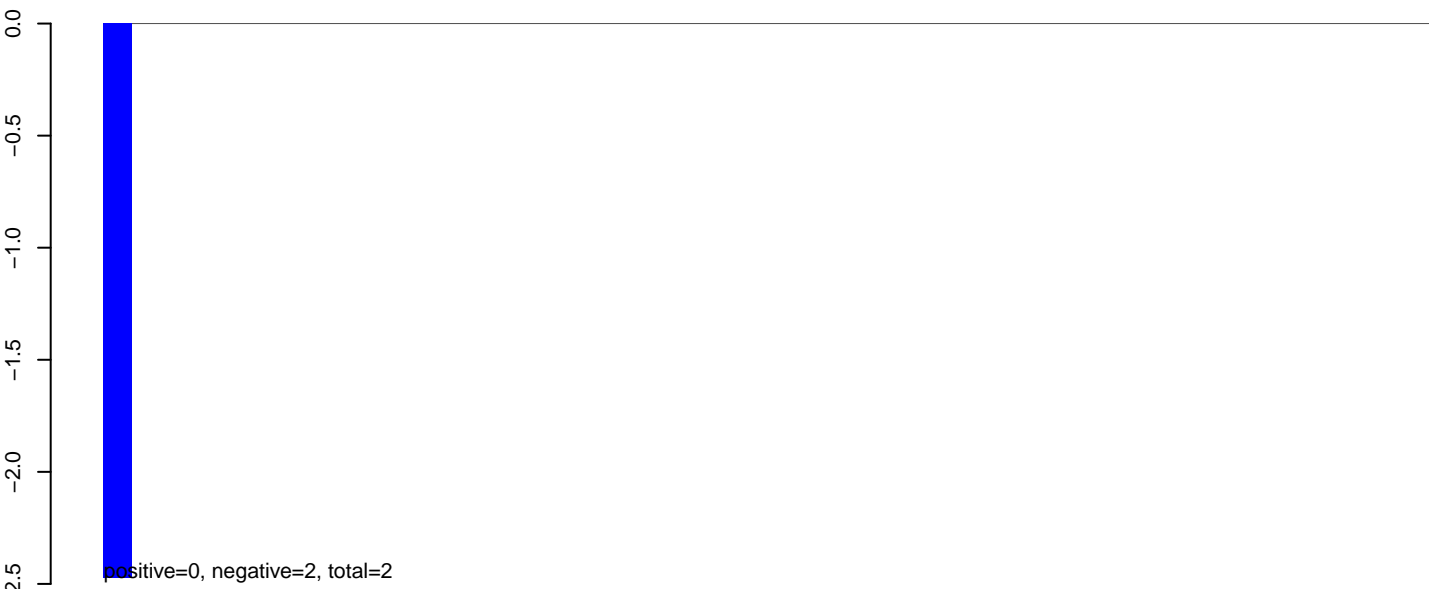
AeAlbo_WholeBody_CHIKV.24_35.rep



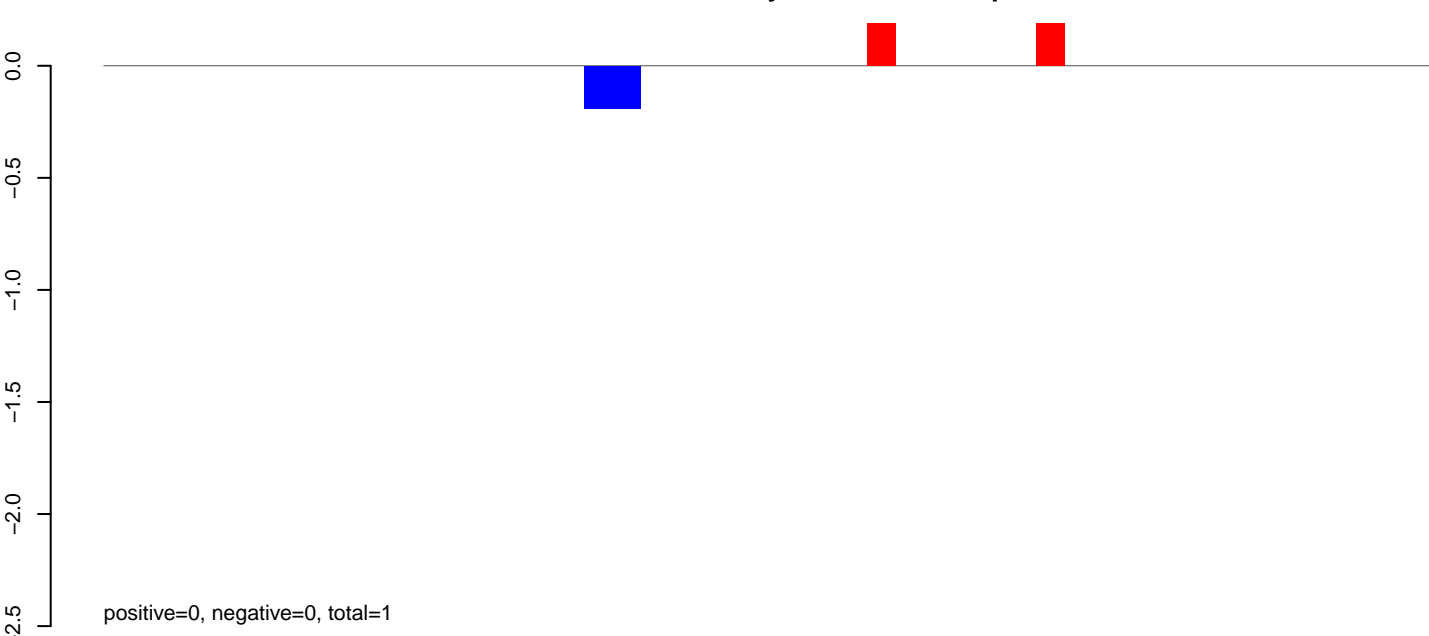
AeAlbo_WholeBody_CHIKV.rep



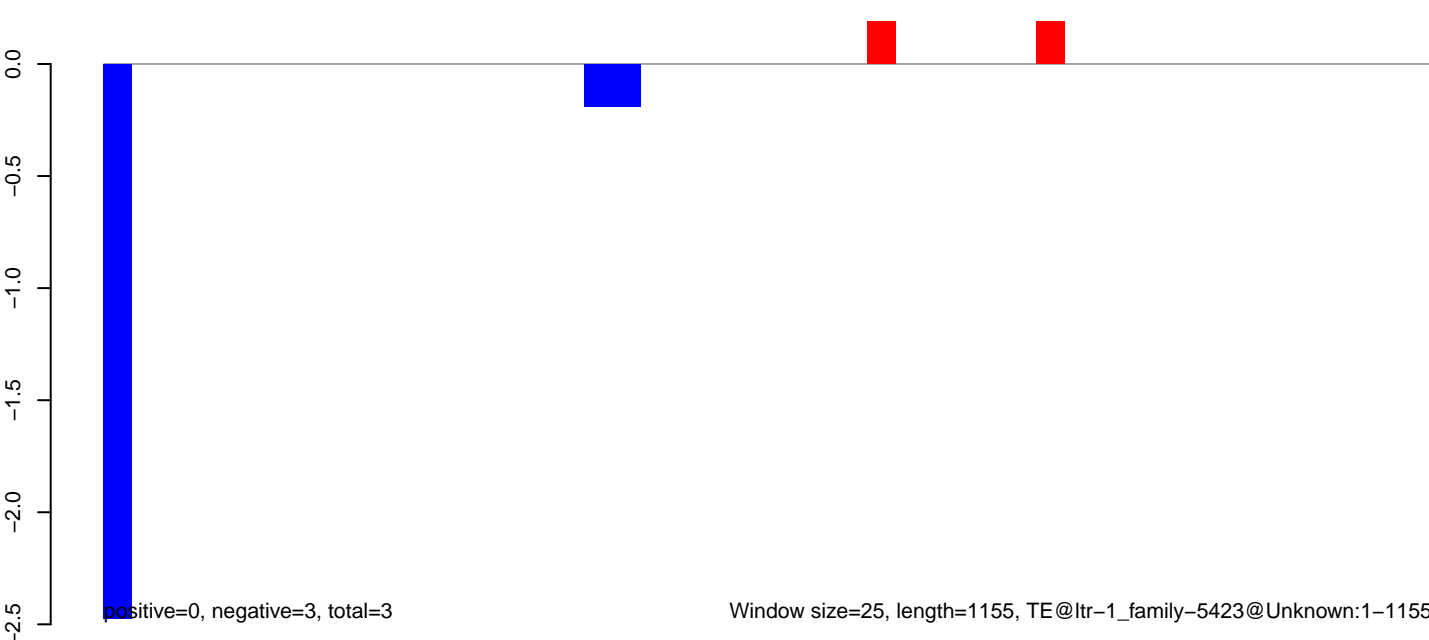
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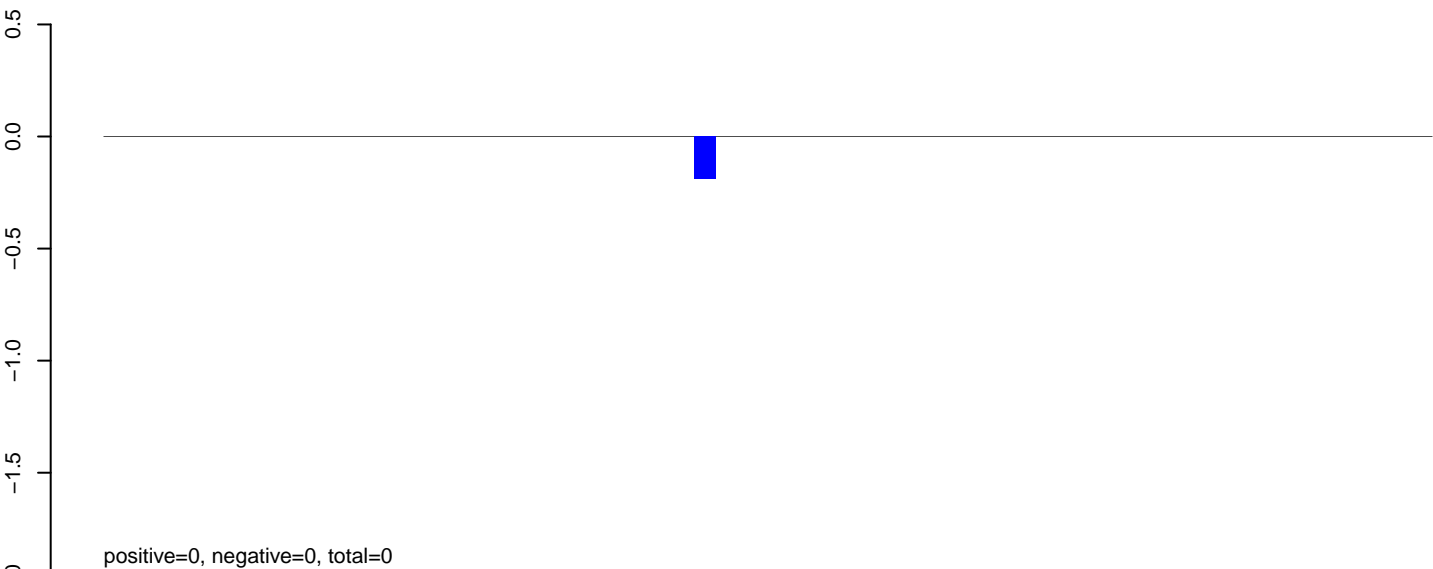
AeAlbo_WholeBody_CHIKV.24_35.rep



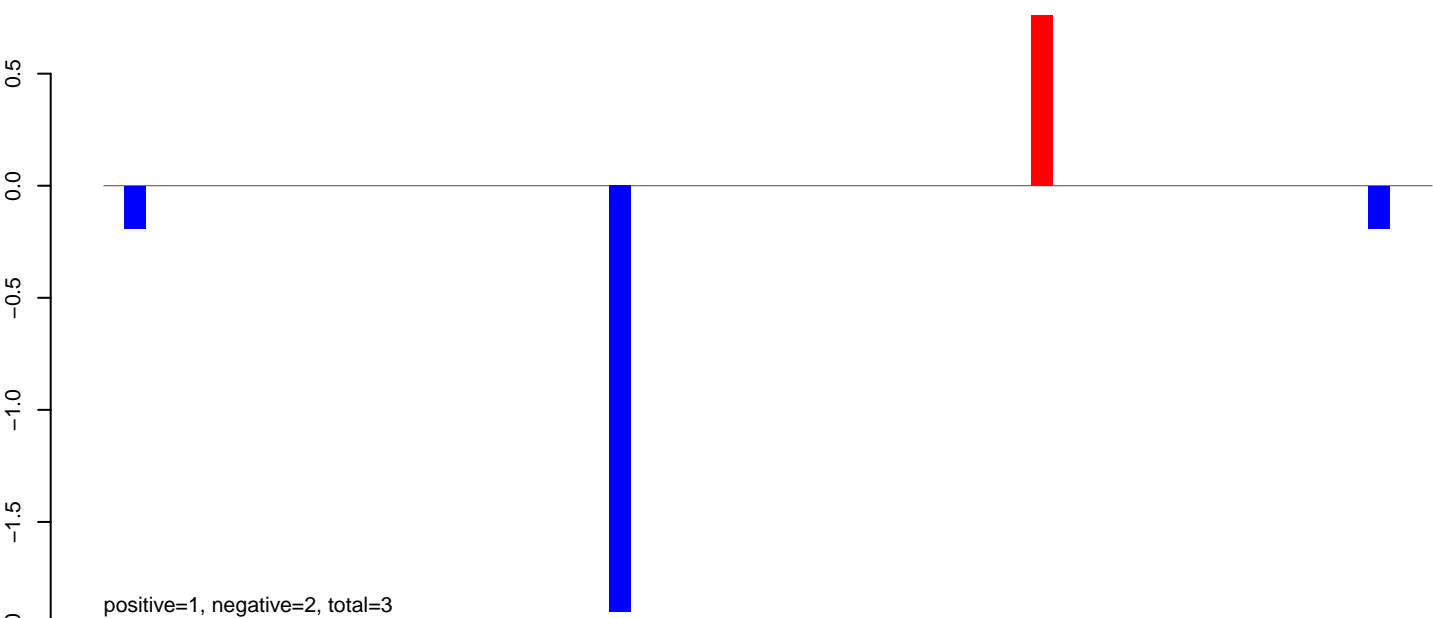
AeAlbo_WholeBody_CHIKV.rep



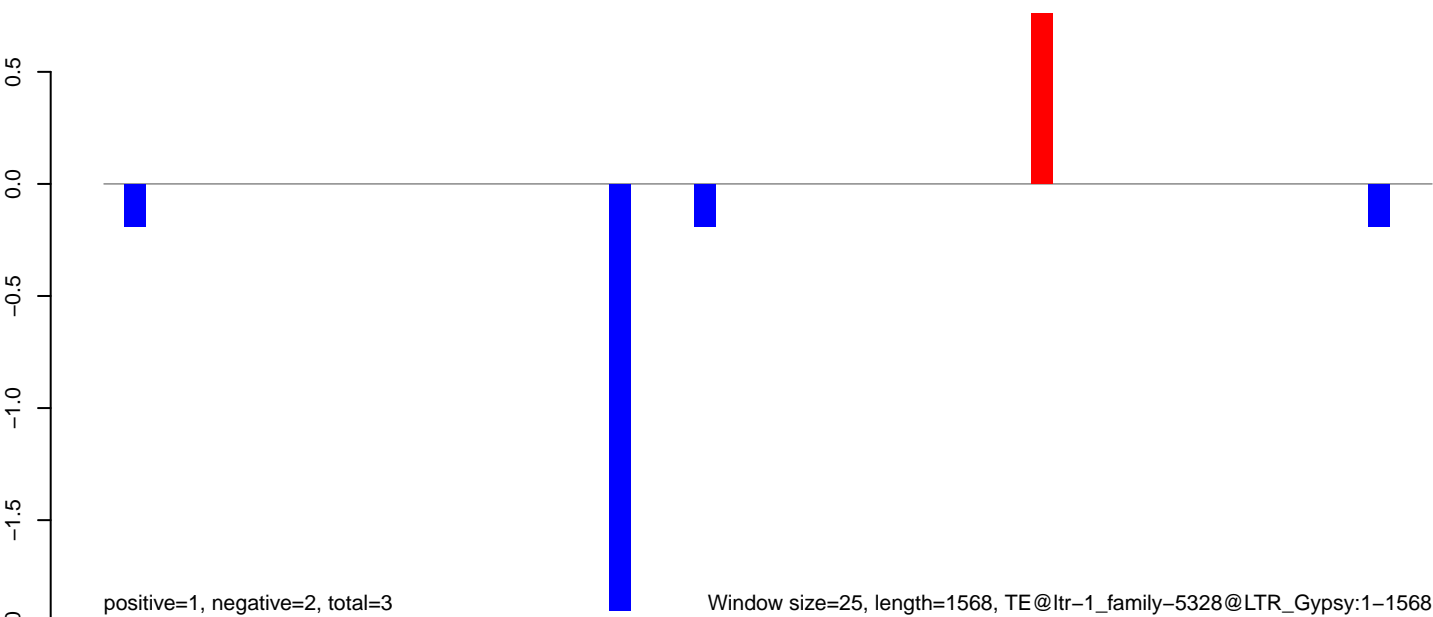
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

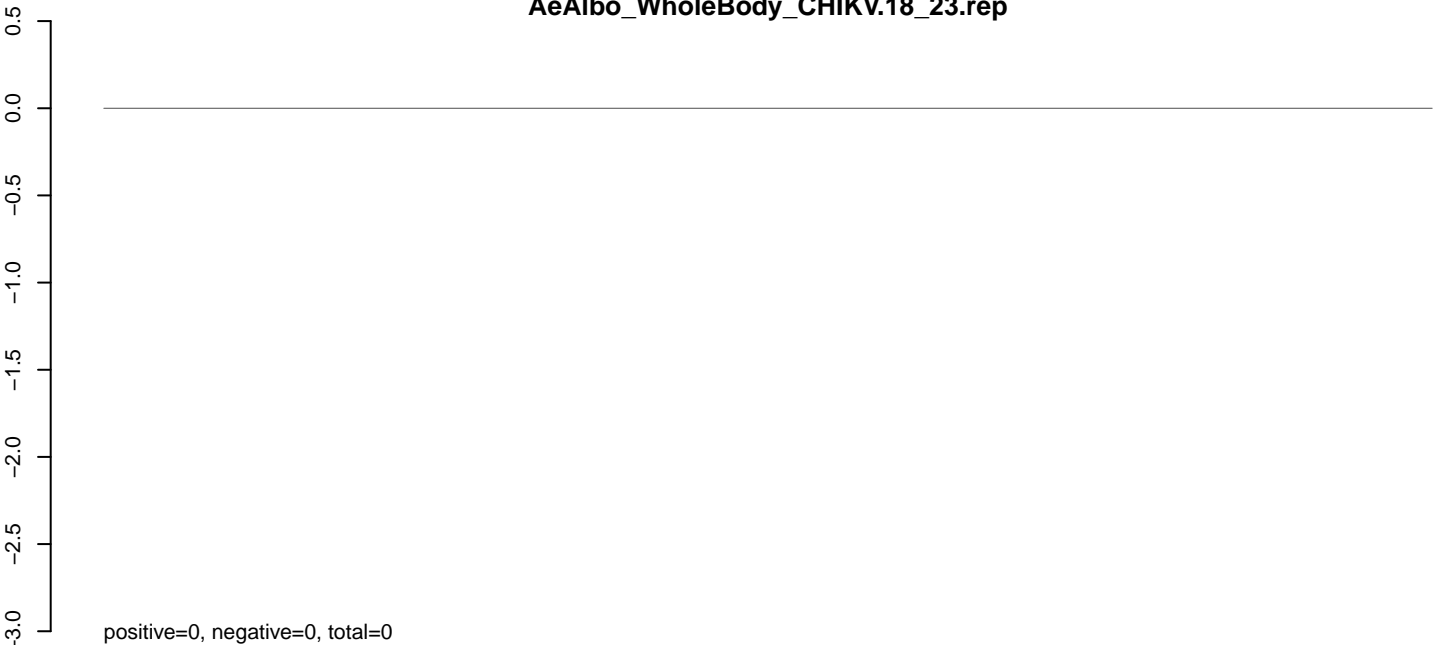


AeAlbo_WholeBody_CHIKV.rep

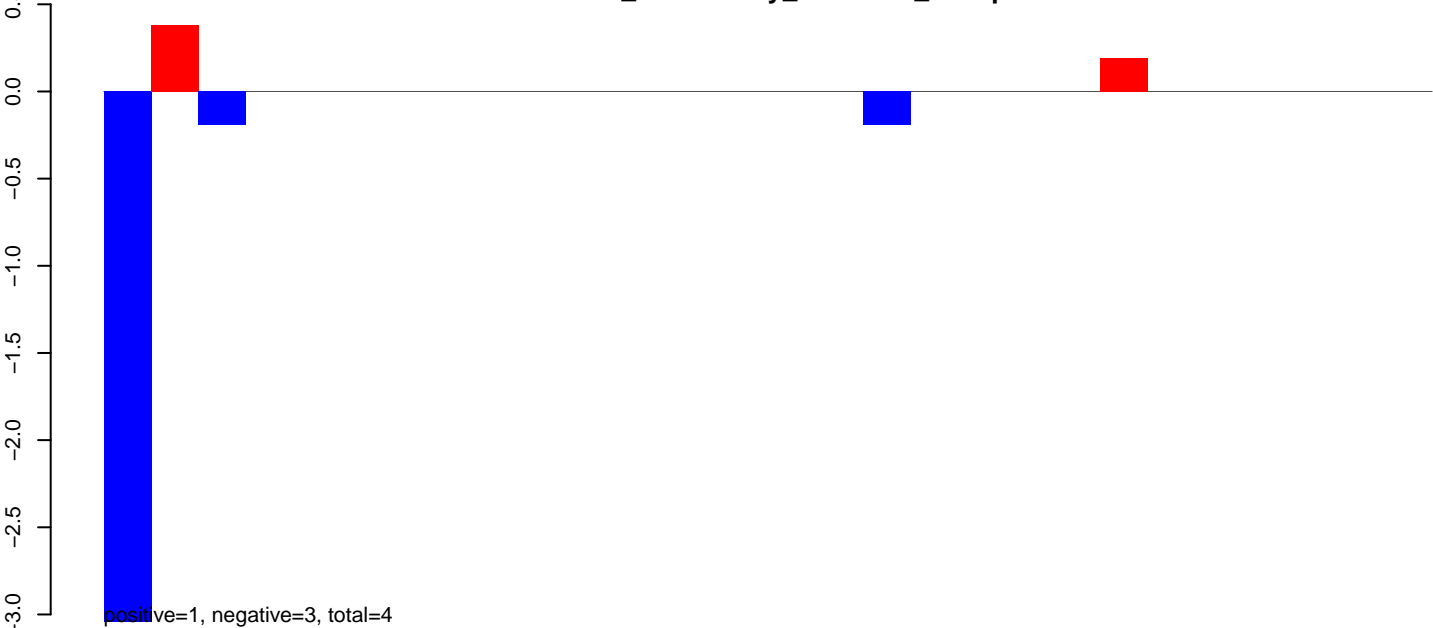


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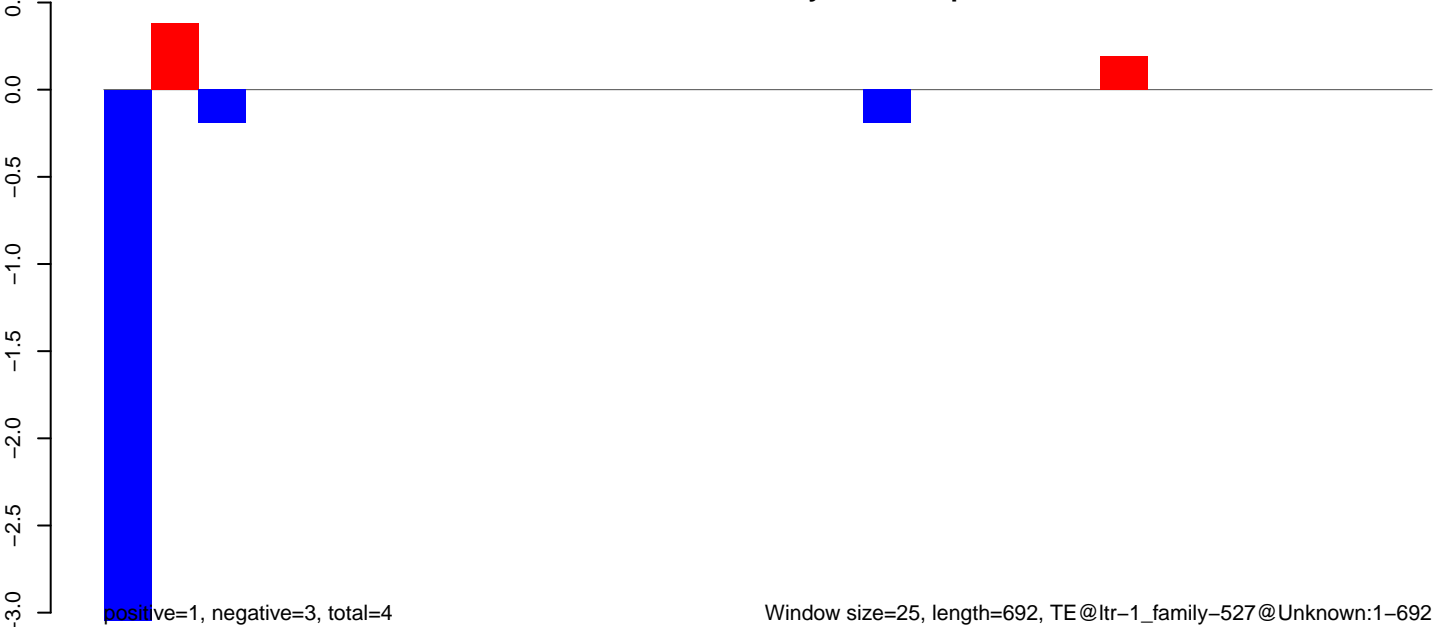
AeAlbo_WholeBody_CHIKV.18_23.rep



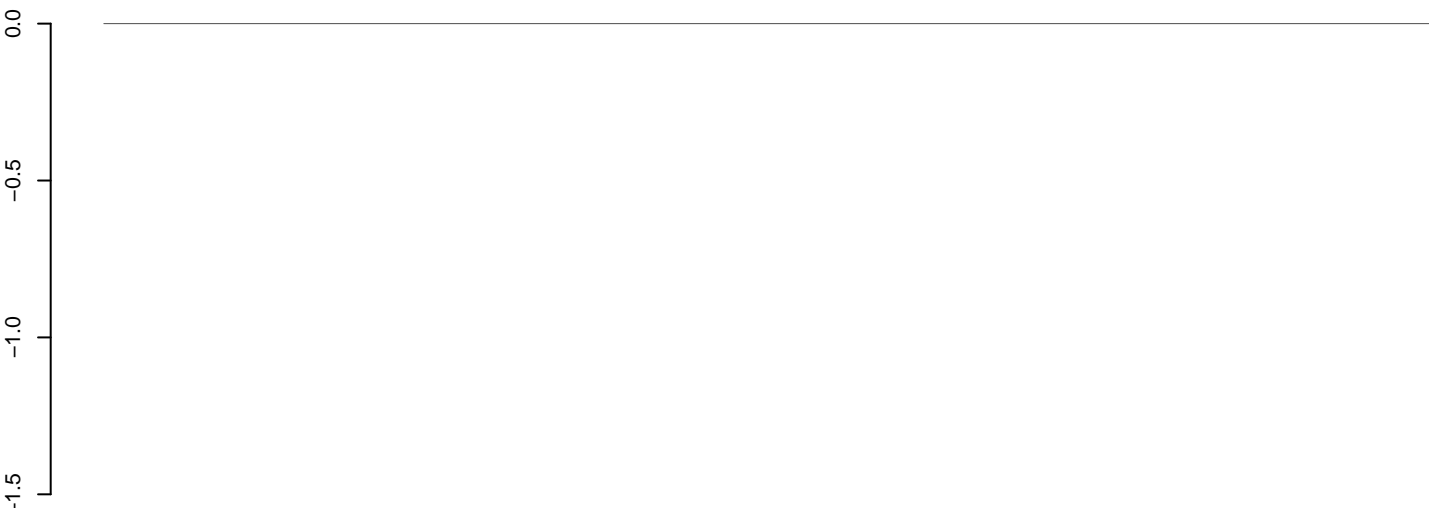
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

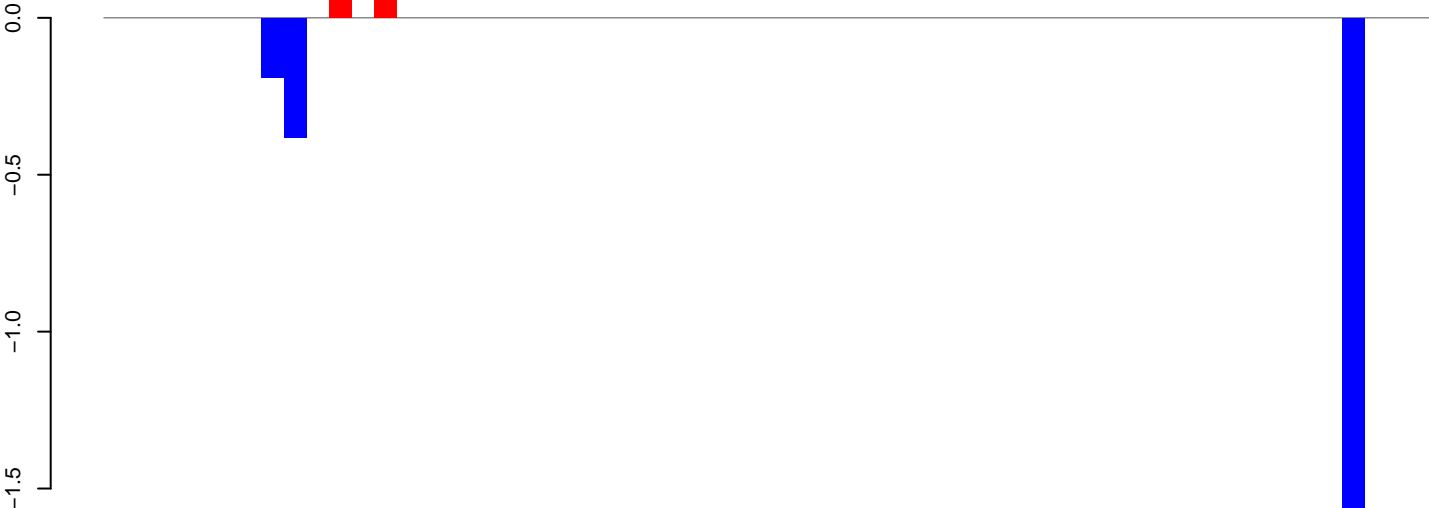


AeAlbo_WholeBody_CHIKV.18_23.rep



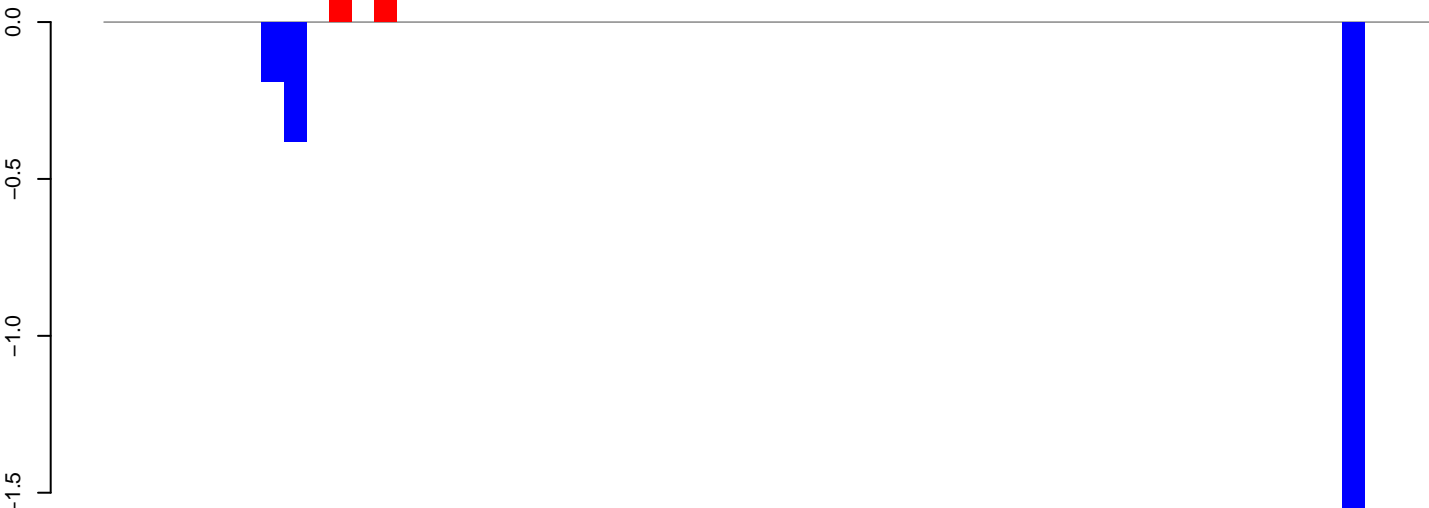
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=3

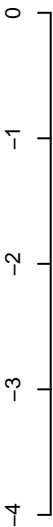
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=2, total=3

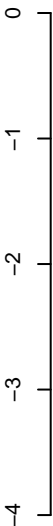
Window size=25, length=1473, TE@ltr-1_family-5137@LTR_Gypsy.1-1473

AeAlbo_WholeBody_CHIKV.18_23.rep



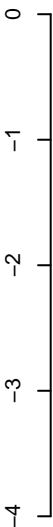
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



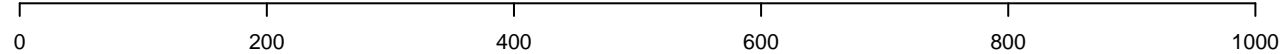
positive=0, negative=5, total=5

AeAlbo_WholeBody_CHIKV.rep

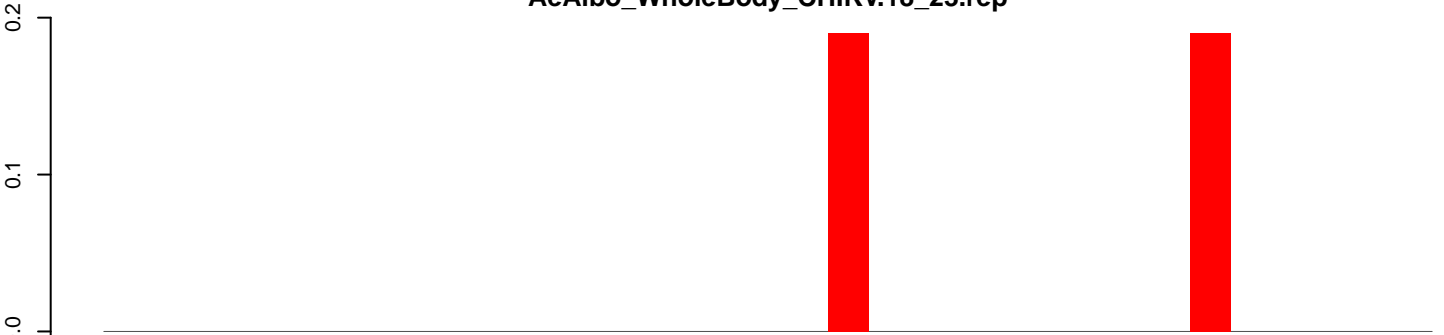


positive=0, negative=5, total=5

Window size=25, length=1062, TE@ltr-1_family-5108@LTR_Gypsy:1-1062

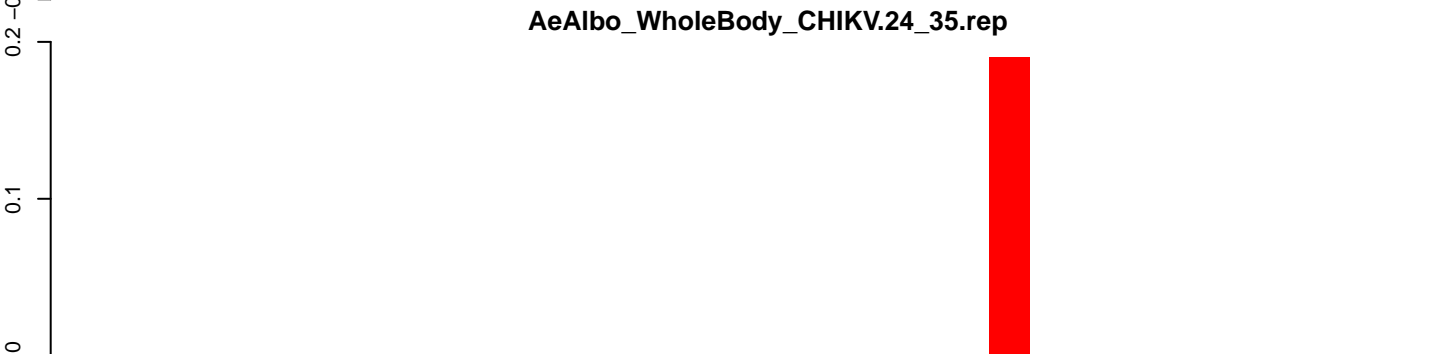


AeAlbo_WholeBody_CHIKV.18_23.rep



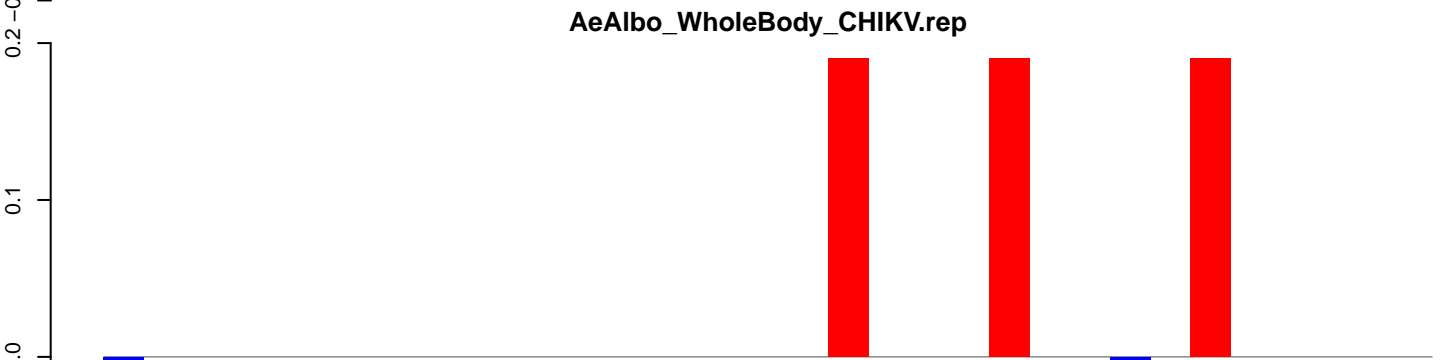
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.rep

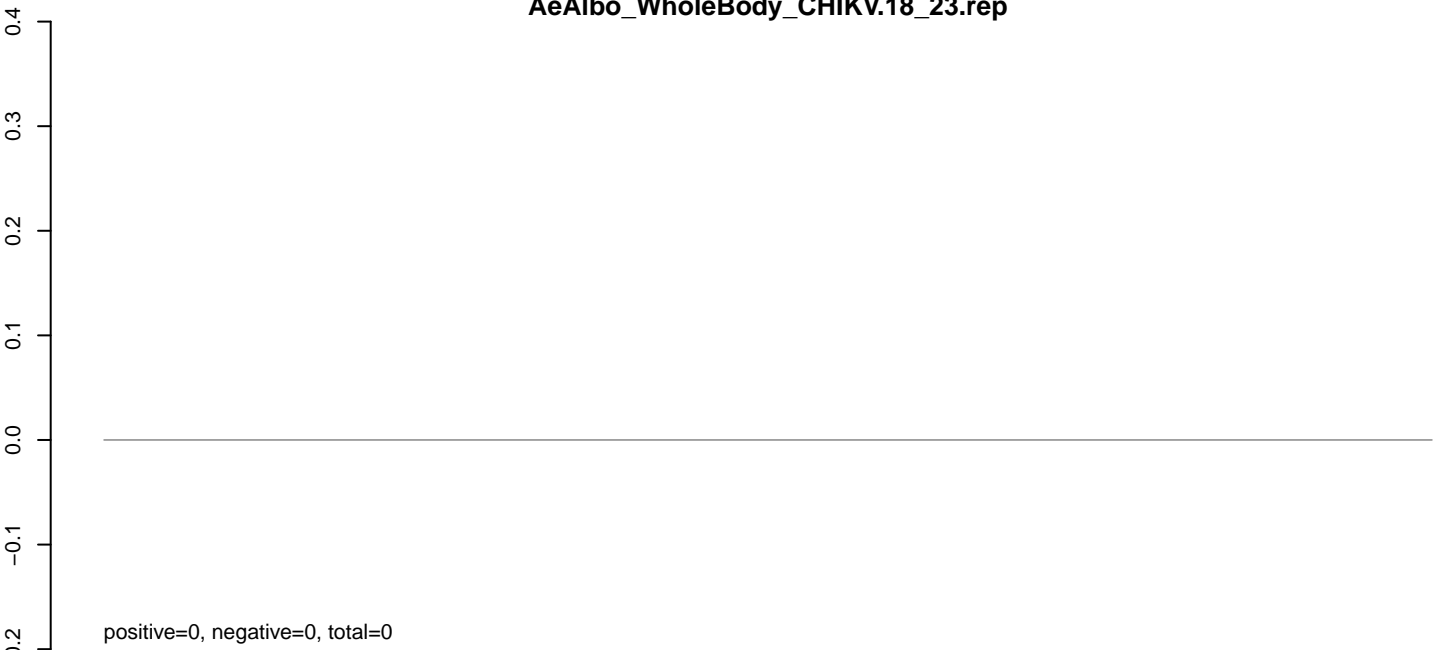


positive=1, negative=0, total=1

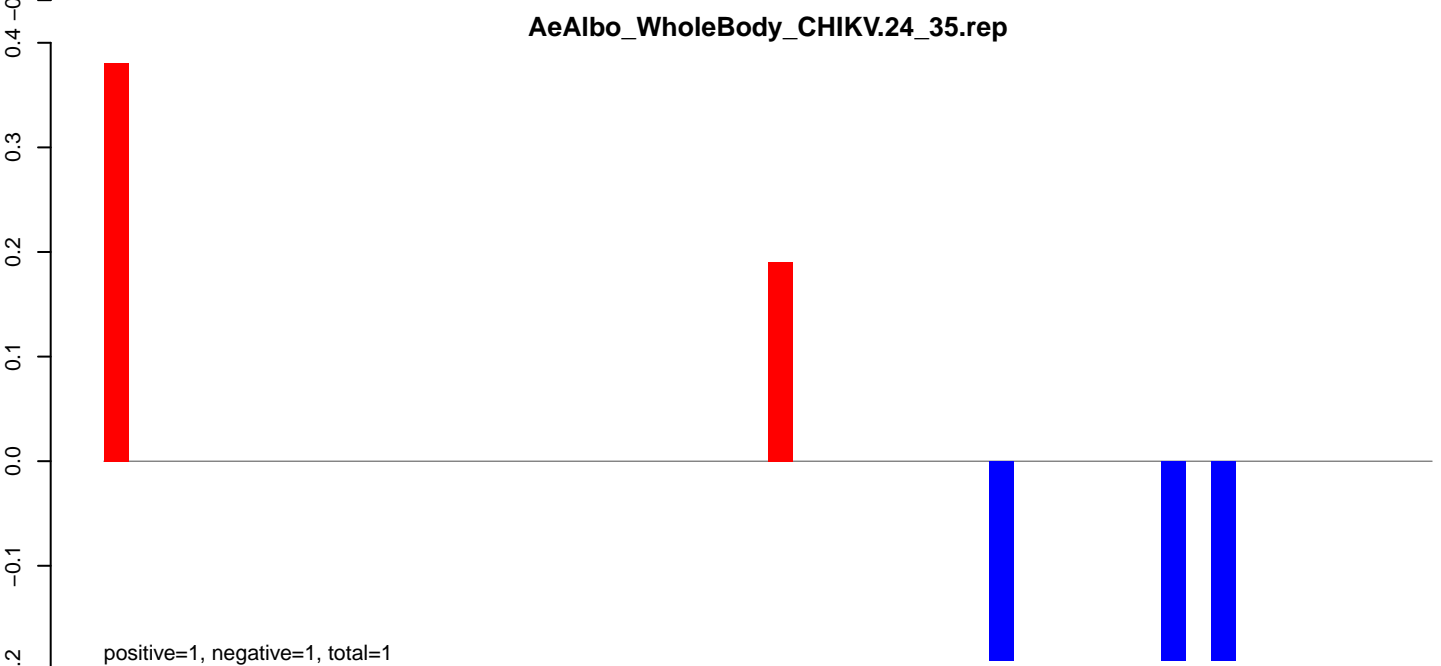
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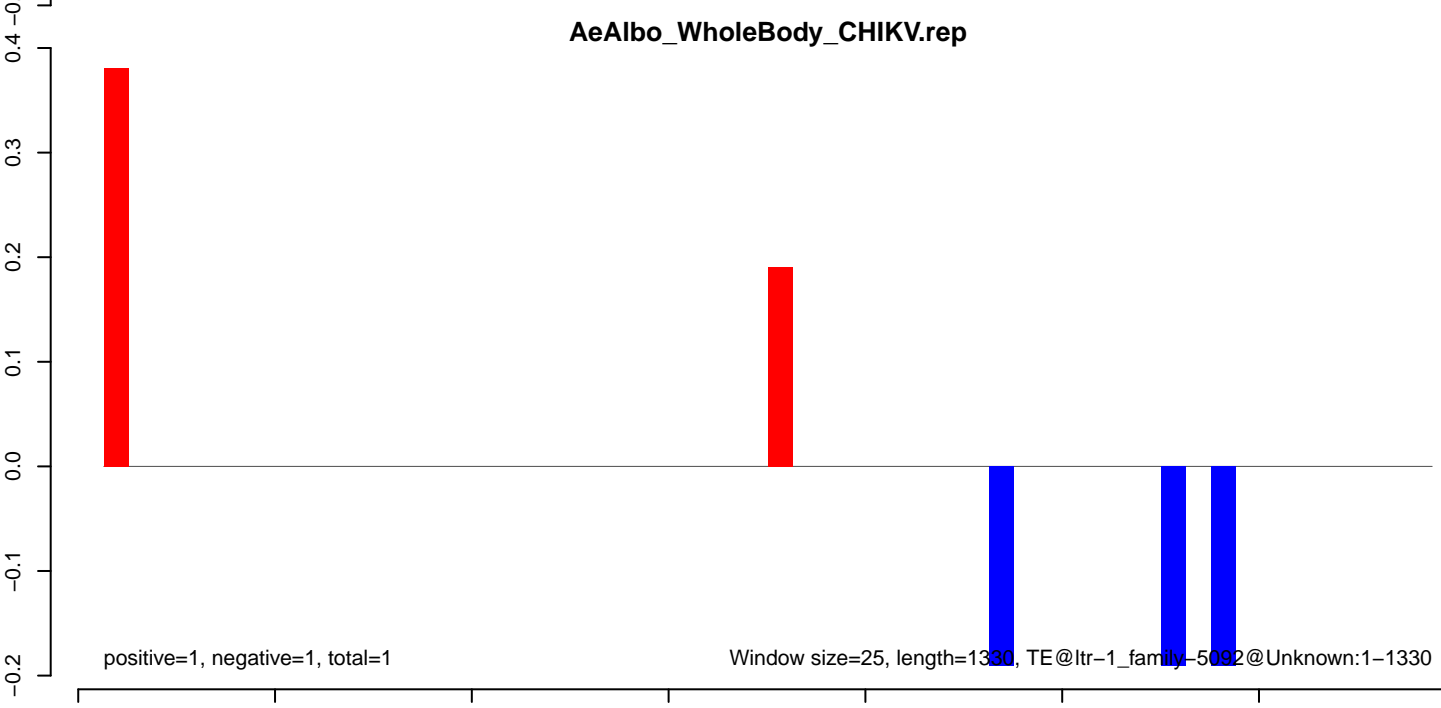
AeAlbo_WholeBody_CHIKV.18_23.rep



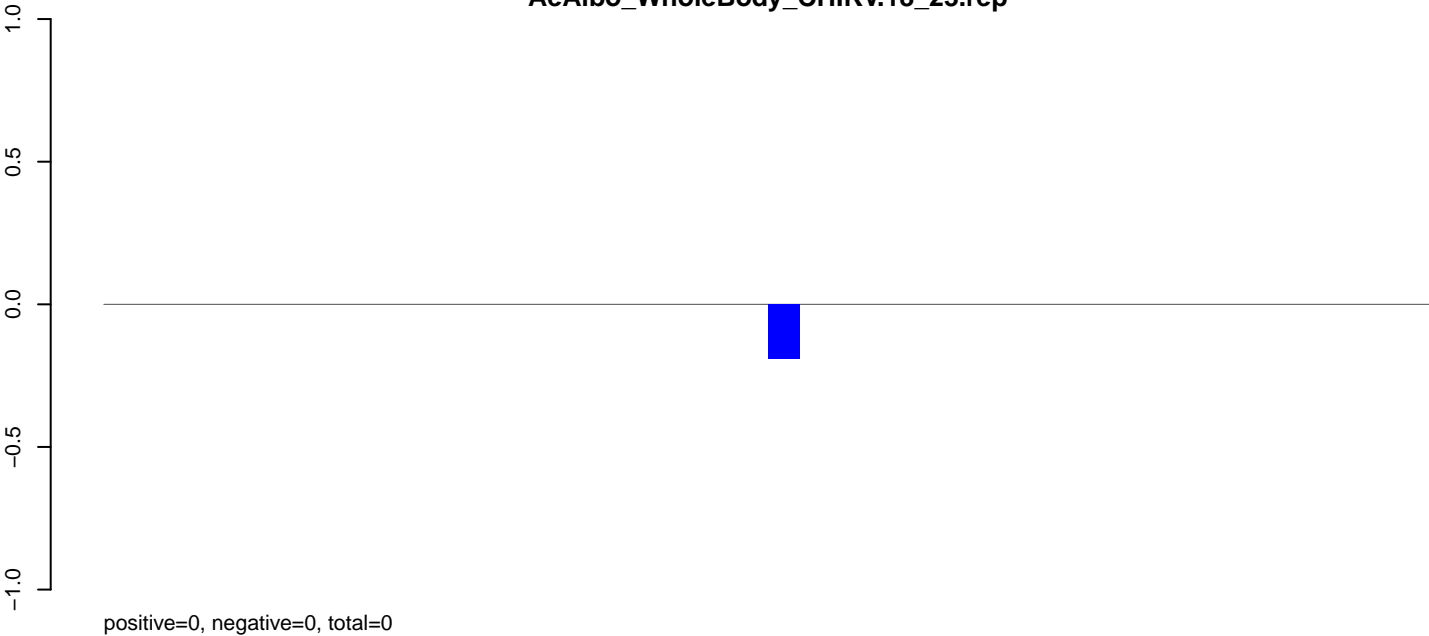
AeAlbo_WholeBody_CHIKV.24_35.rep



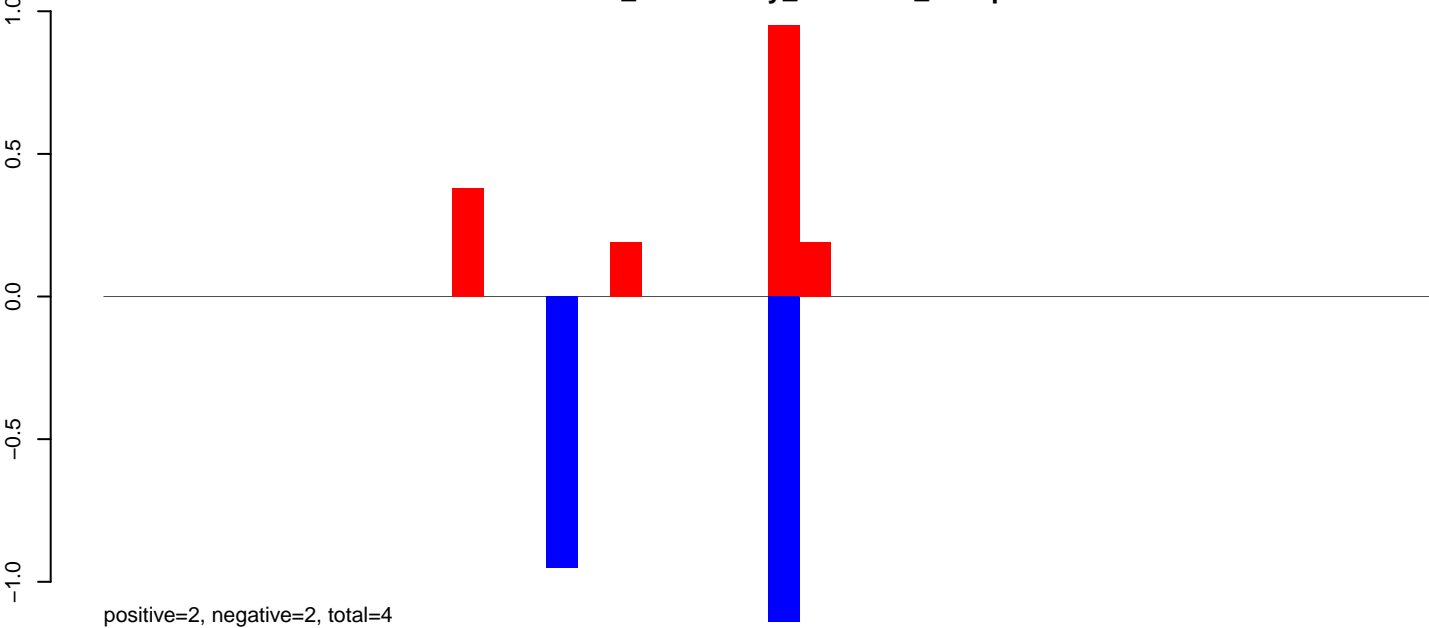
AeAlbo_WholeBody_CHIKV.rep



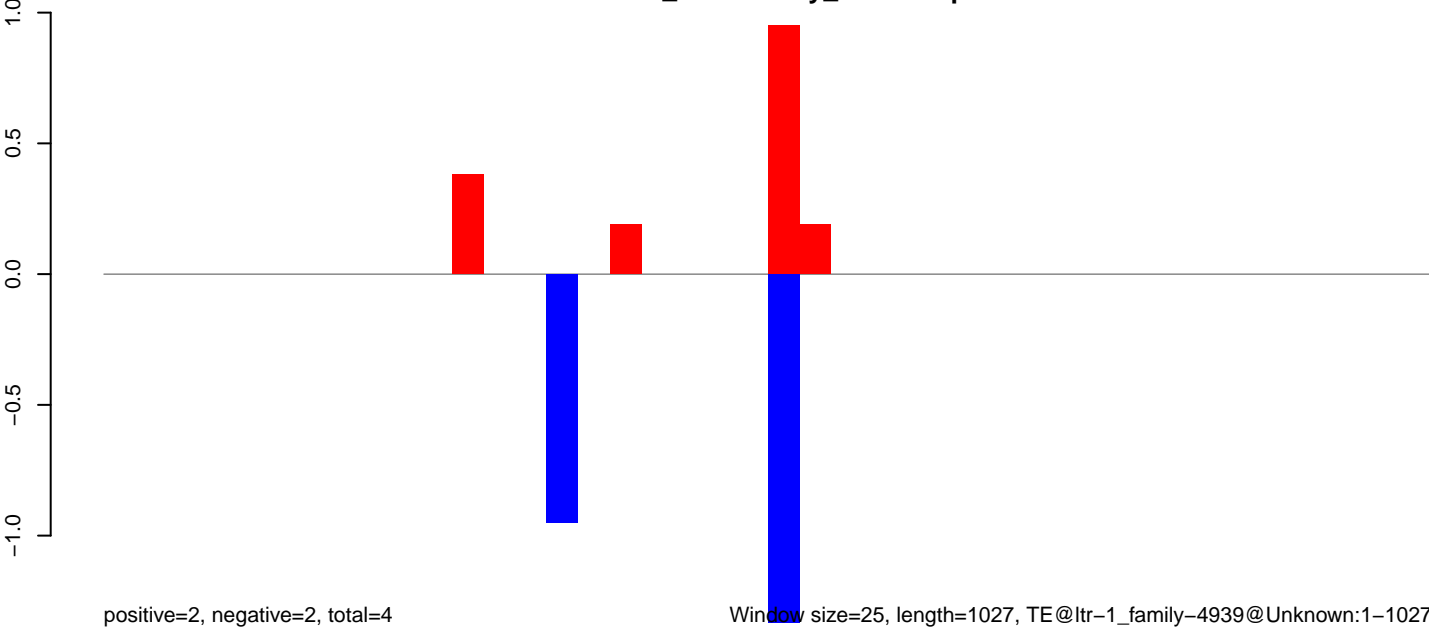
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



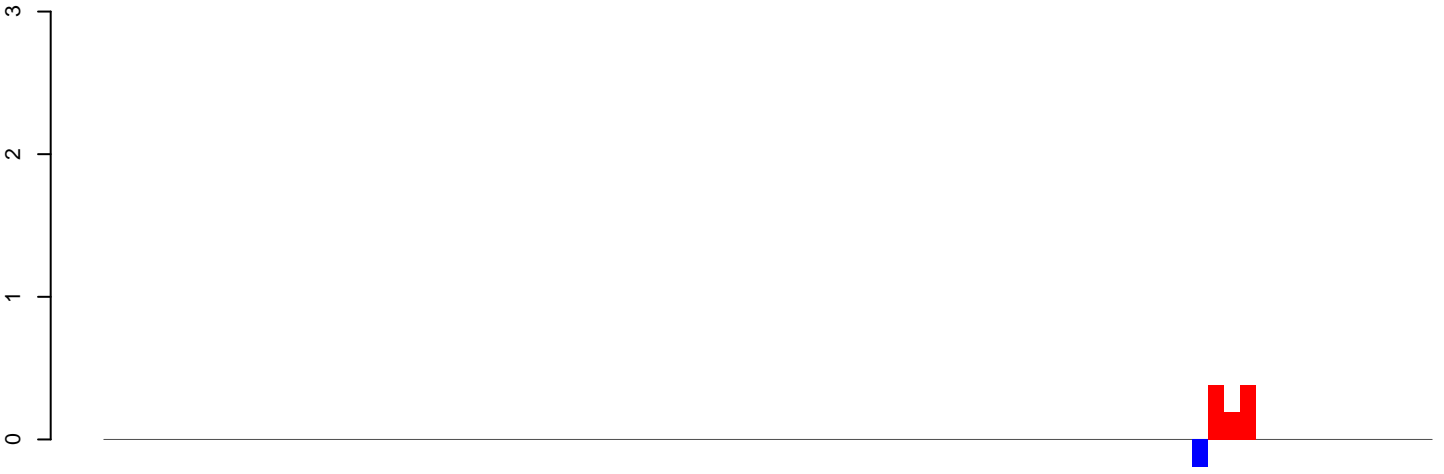
AeAlbo_WholeBody_CHIKV.rep



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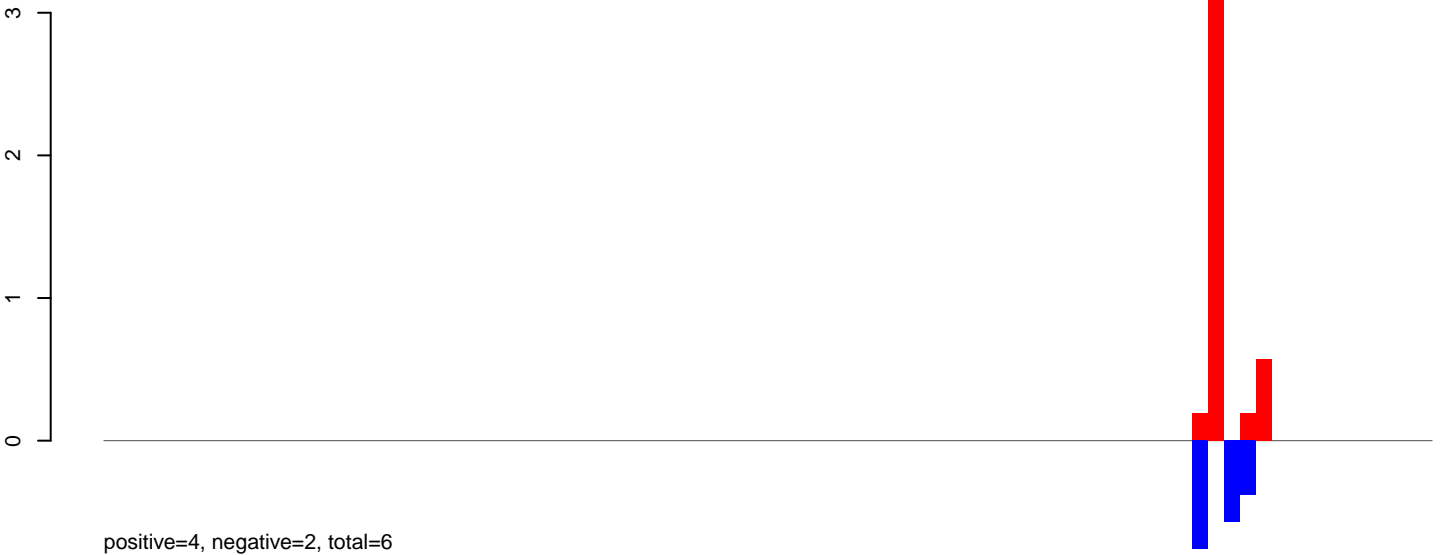
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AeAlbo_WholeBody_CHIKV.18_23.rep



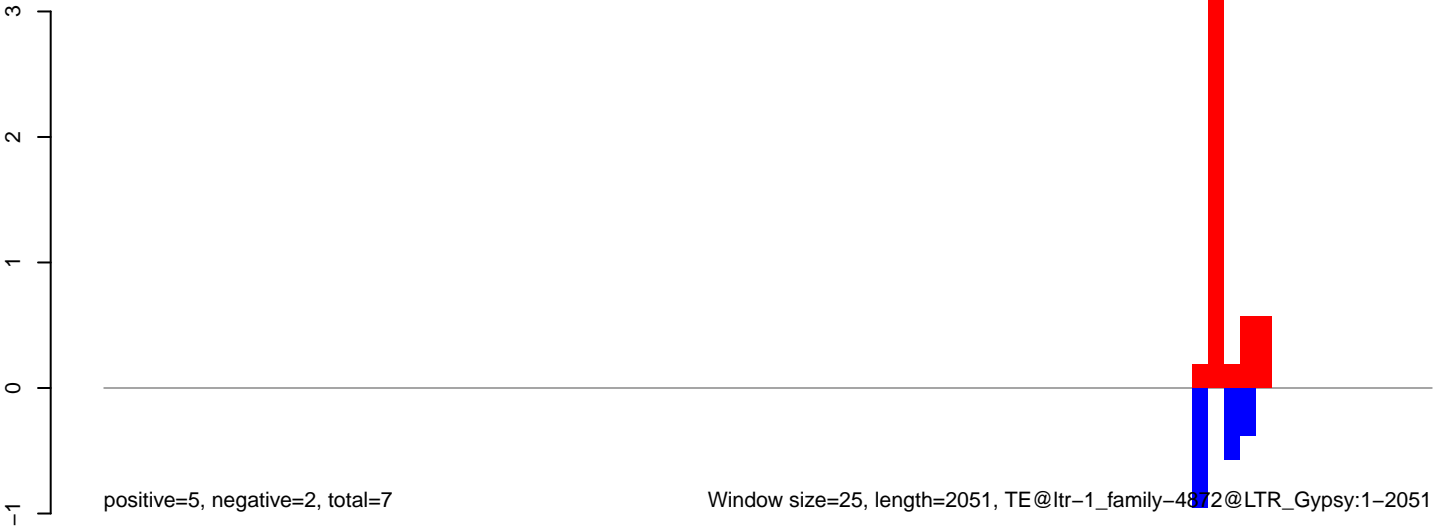
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=4, negative=2, total=6

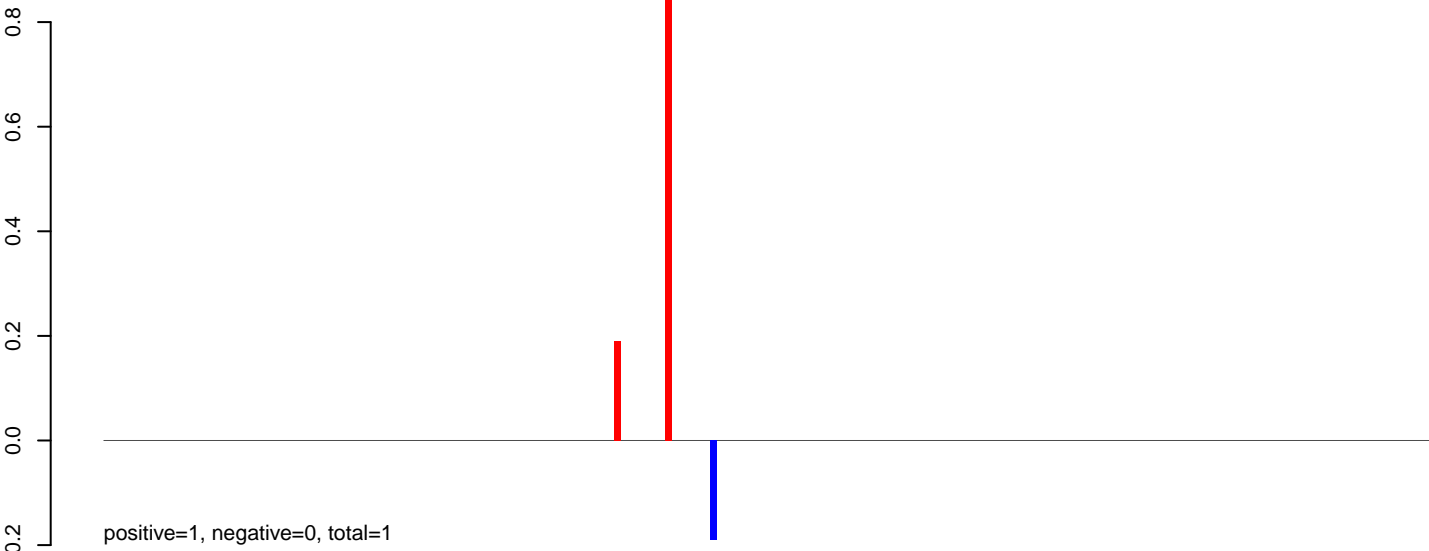
AeAlbo_WholeBody_CHIKV.rep



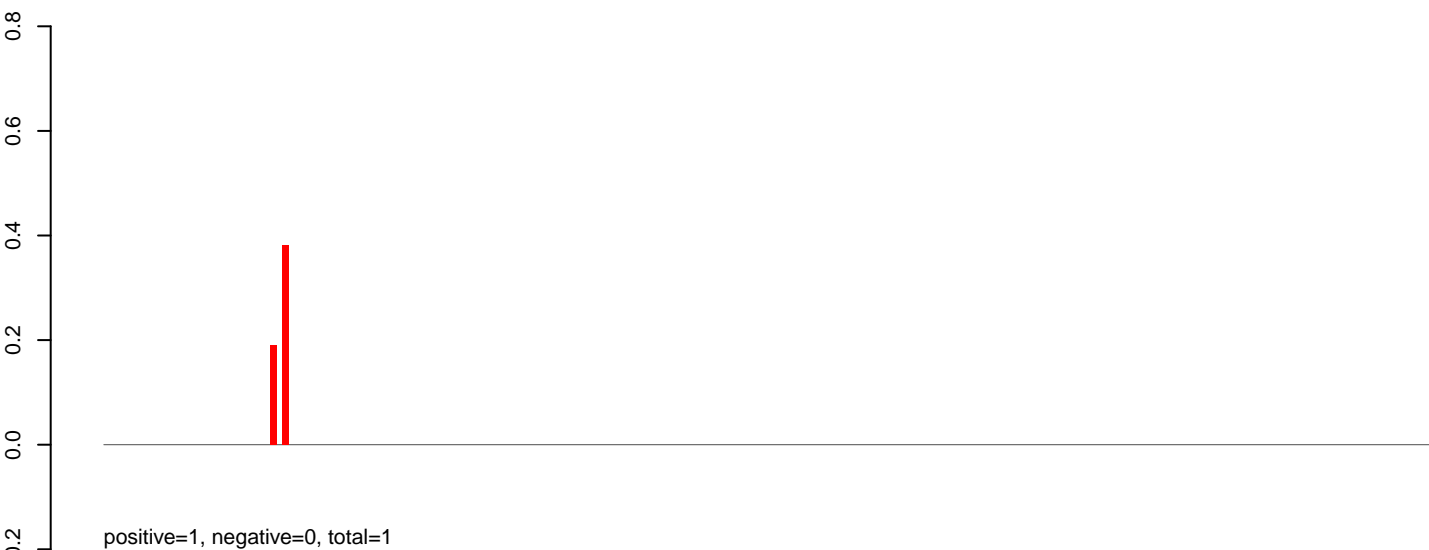
positive=5, negative=2, total=7

Window size=25, length=2051, TE@ltr-1_family-4872@LTR_Gypsy:1-2051

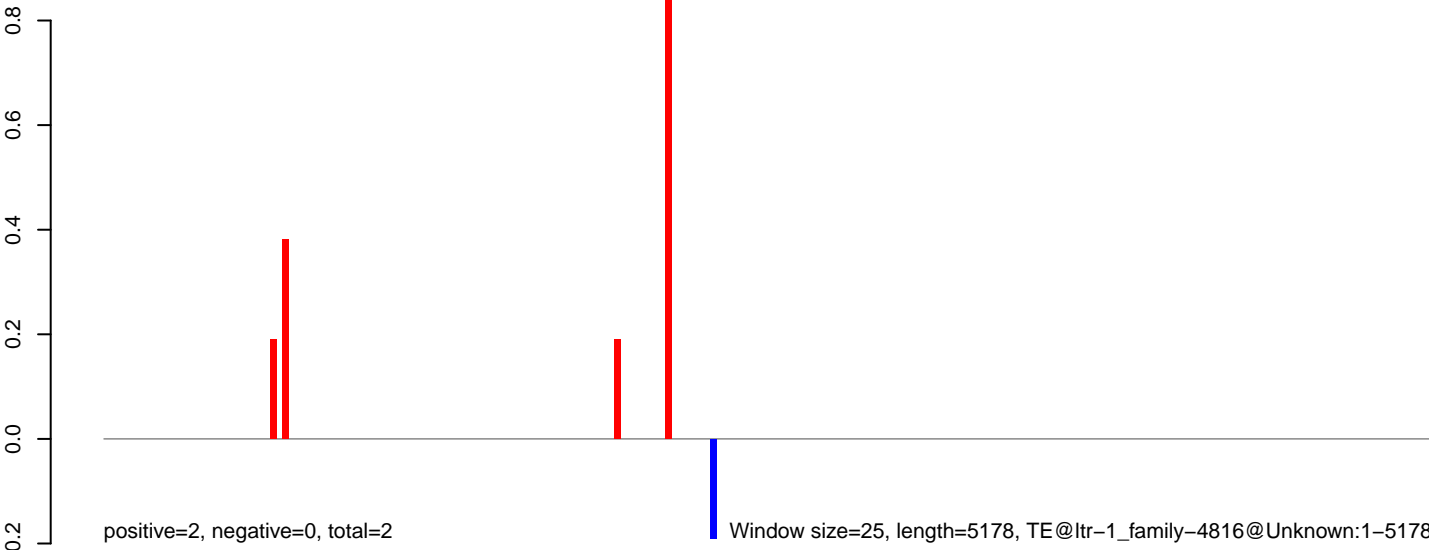
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



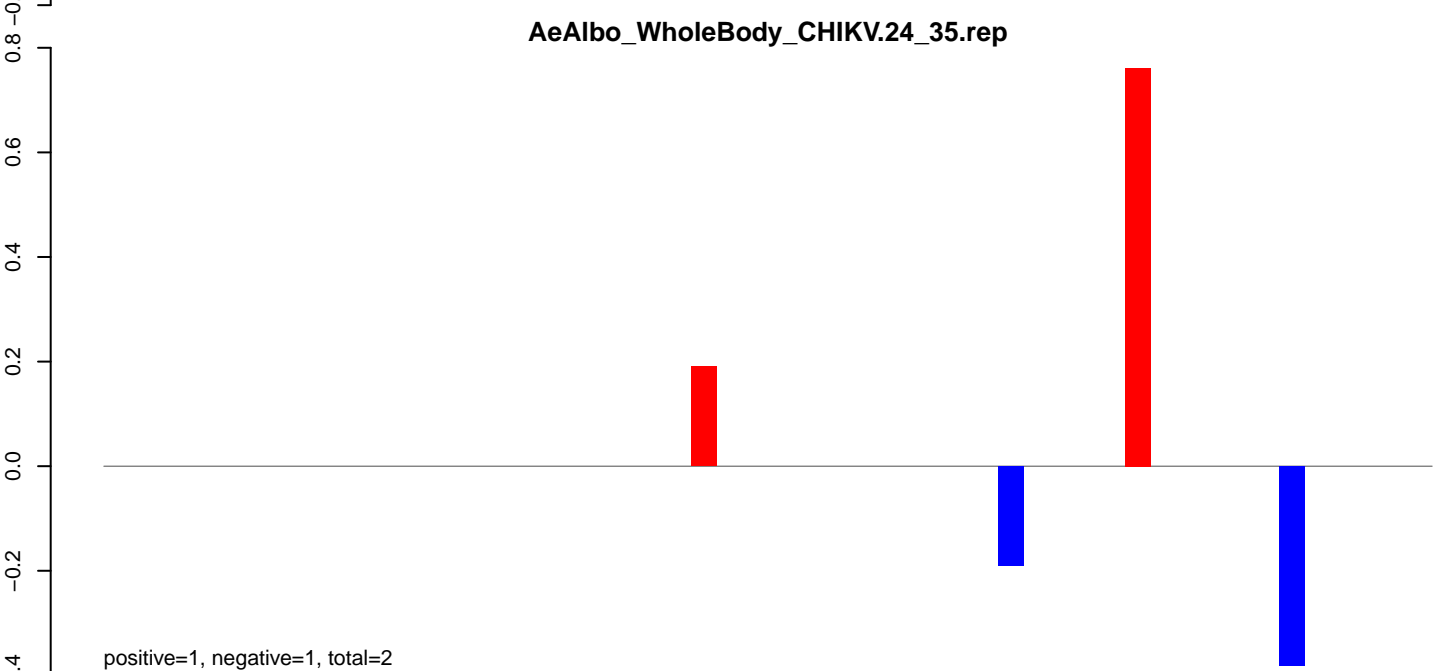
AeAlbo_WholeBody_CHIKV.rep



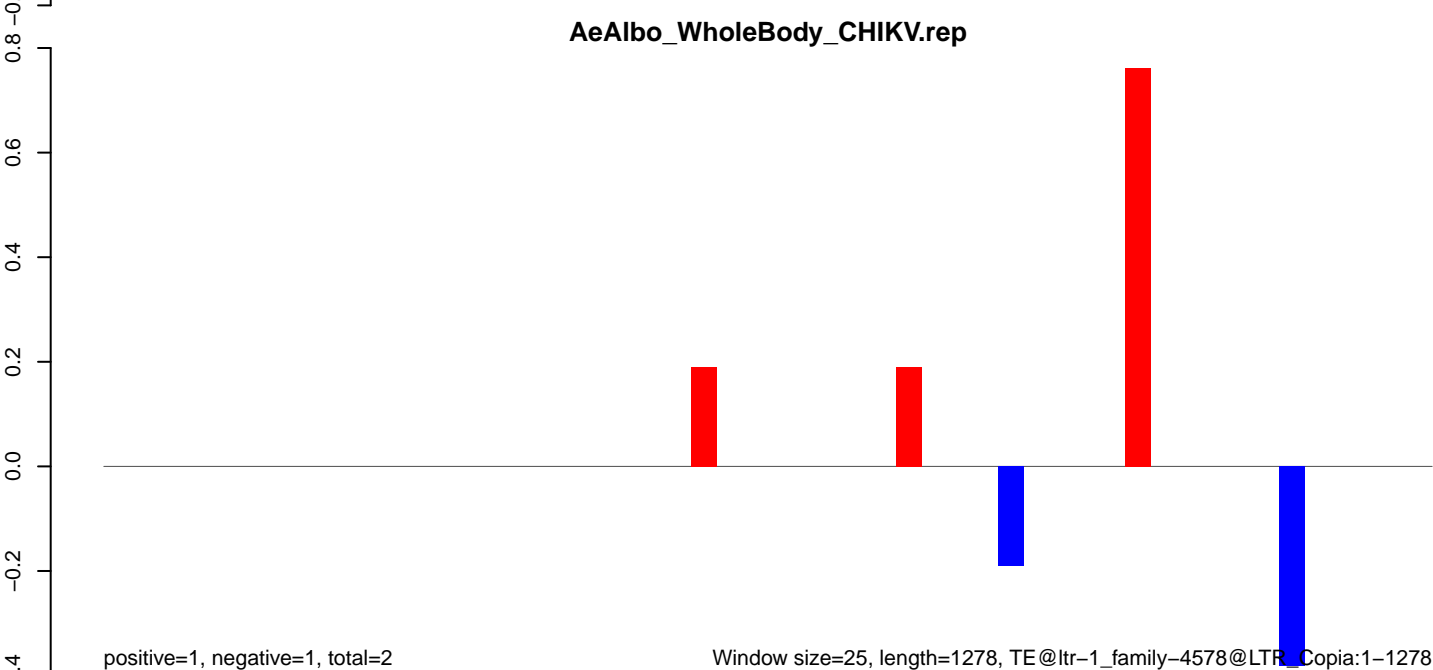
AeAlbo_WholeBody_CHIKV.18_23.rep



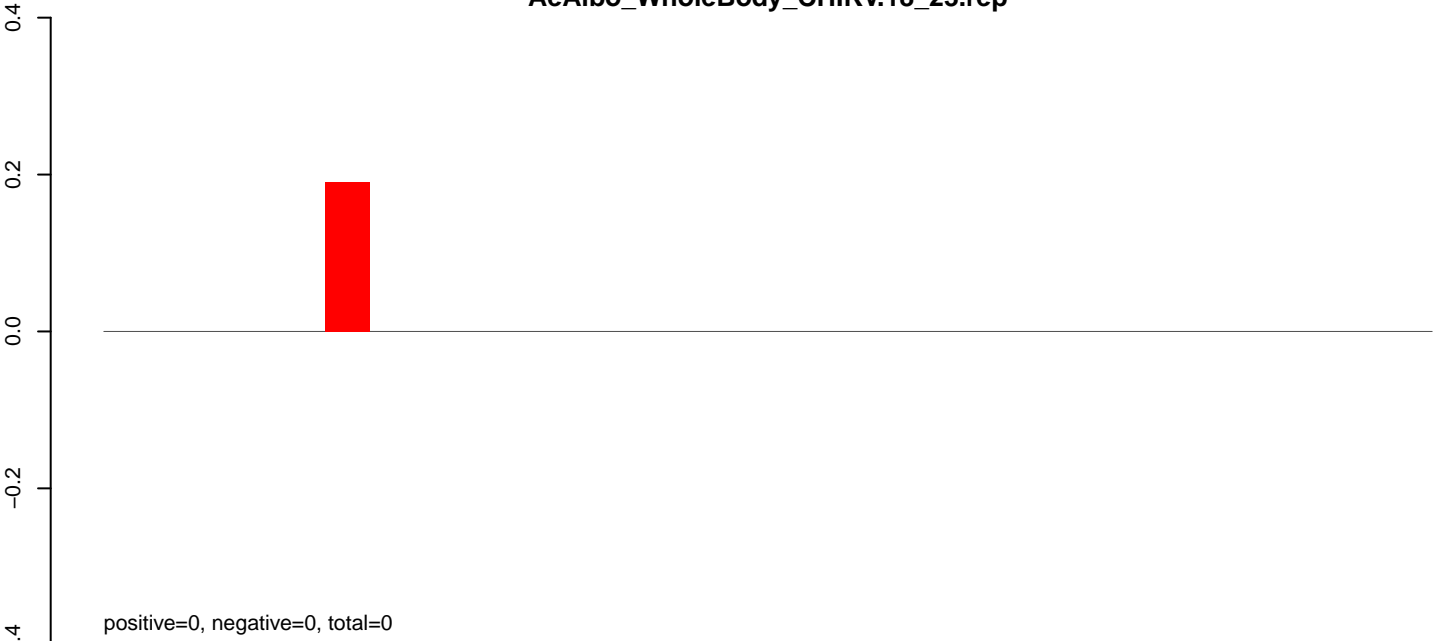
AeAlbo_WholeBody_CHIKV.24_35.rep



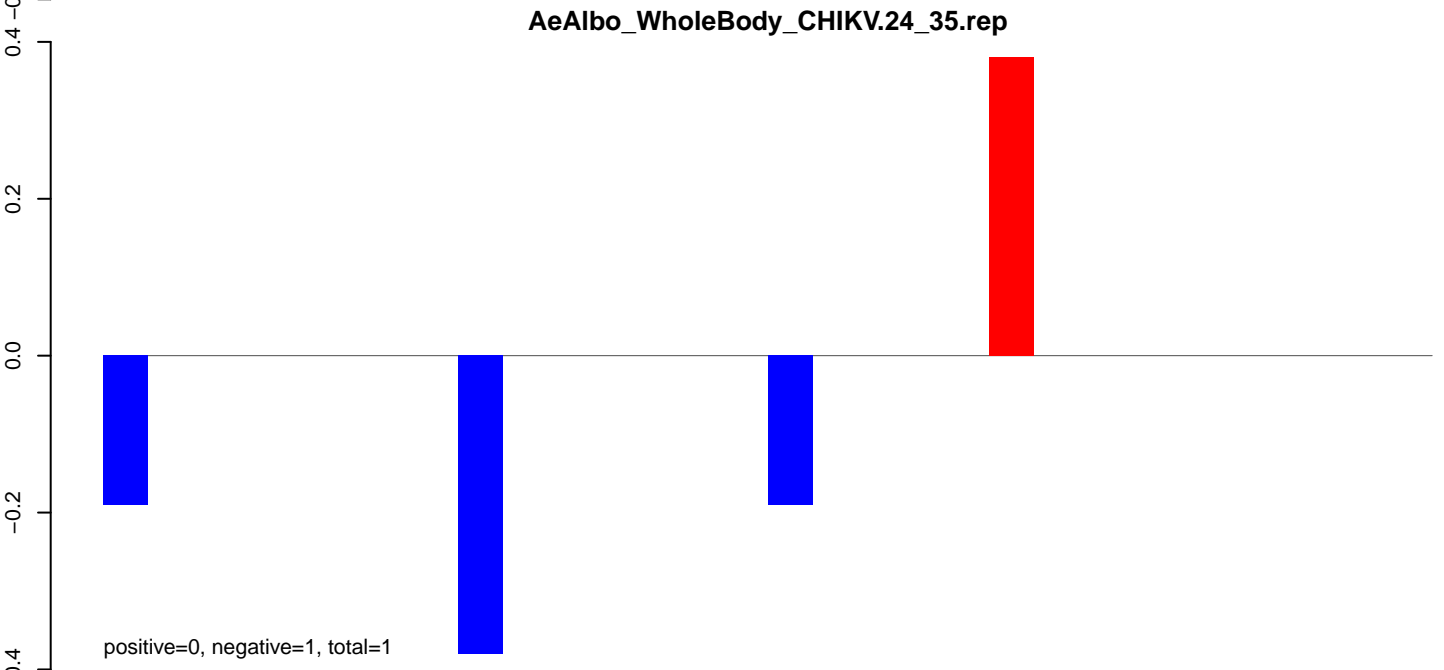
AeAlbo_WholeBody_CHIKV.rep



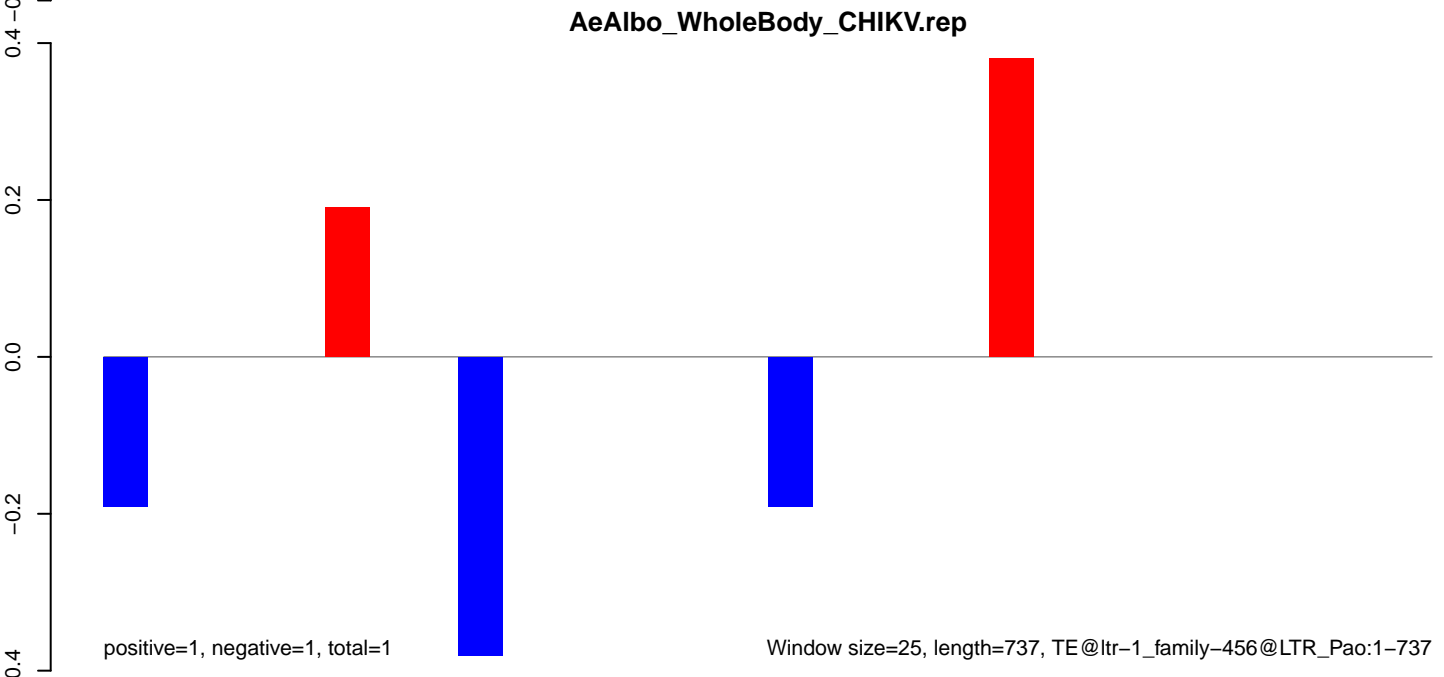
AeAlbo_WholeBody_CHIKV.18_23.rep



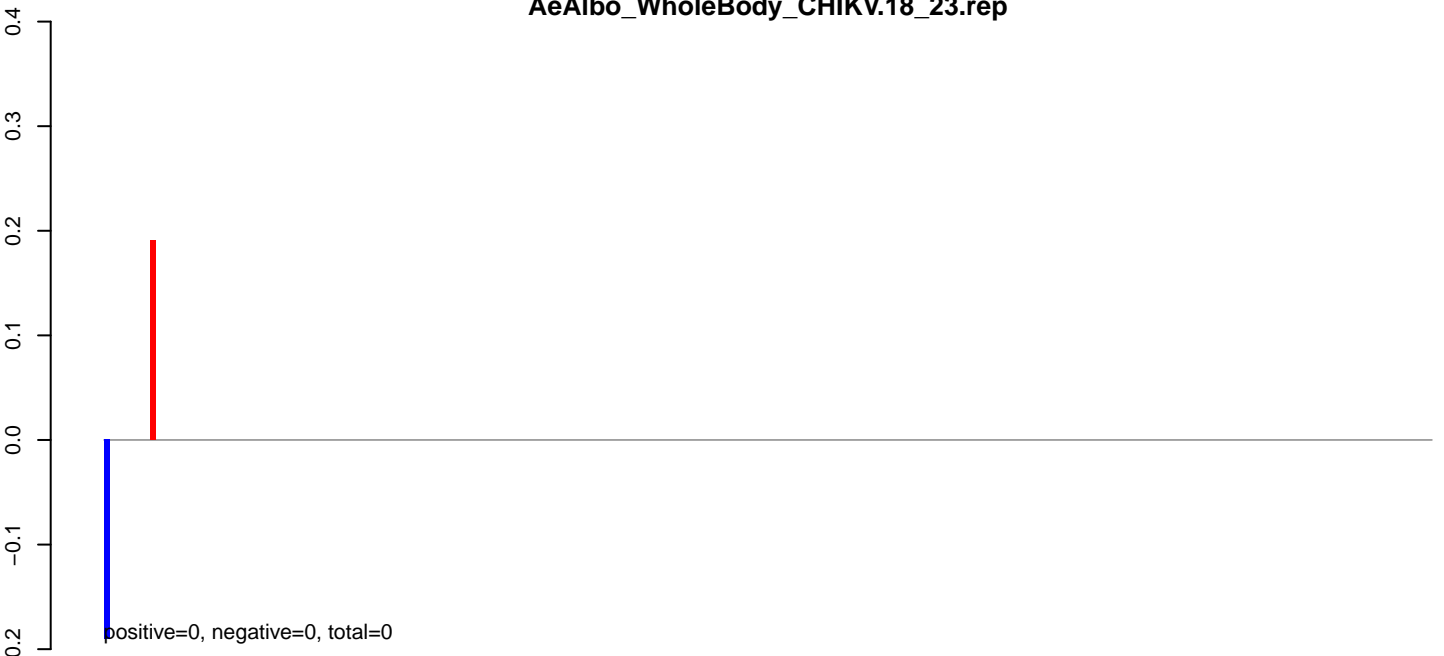
AeAlbo_WholeBody_CHIKV.24_35.rep



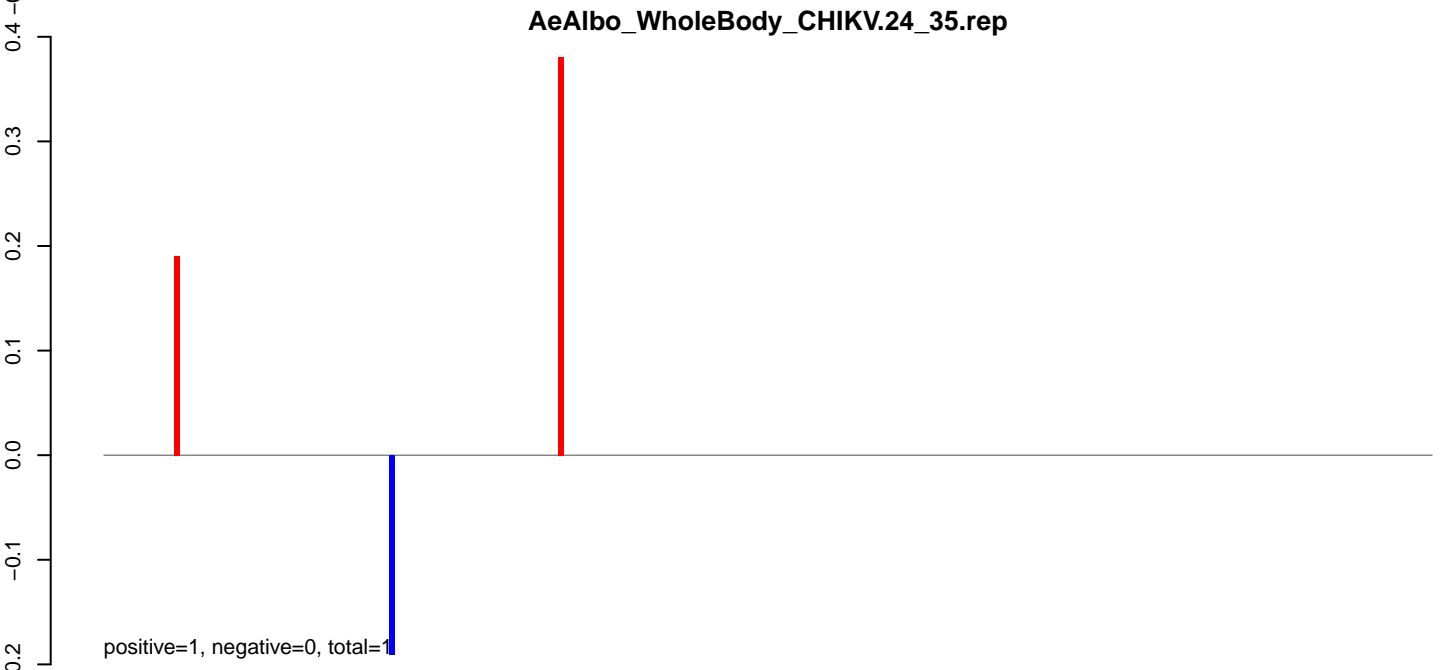
AeAlbo_WholeBody_CHIKV.rep



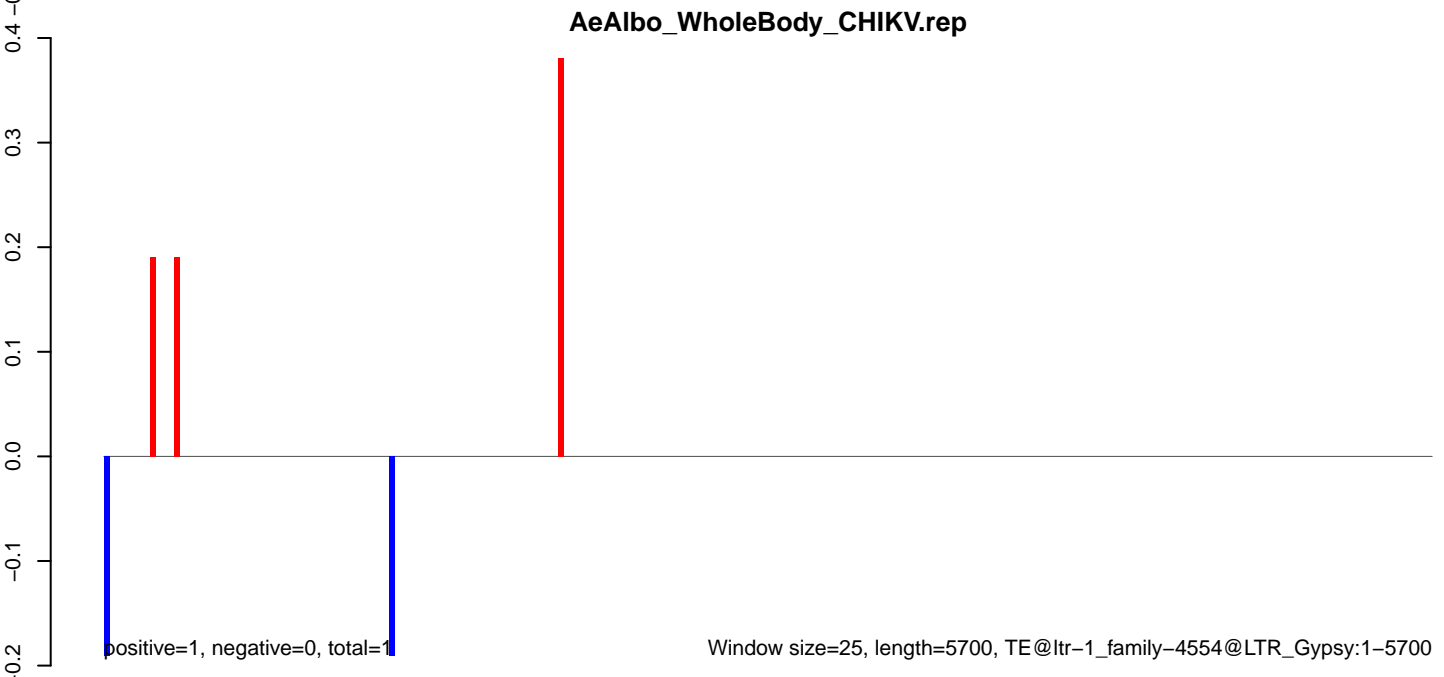
AeAlbo_WholeBody_CHIKV.18_23.rep

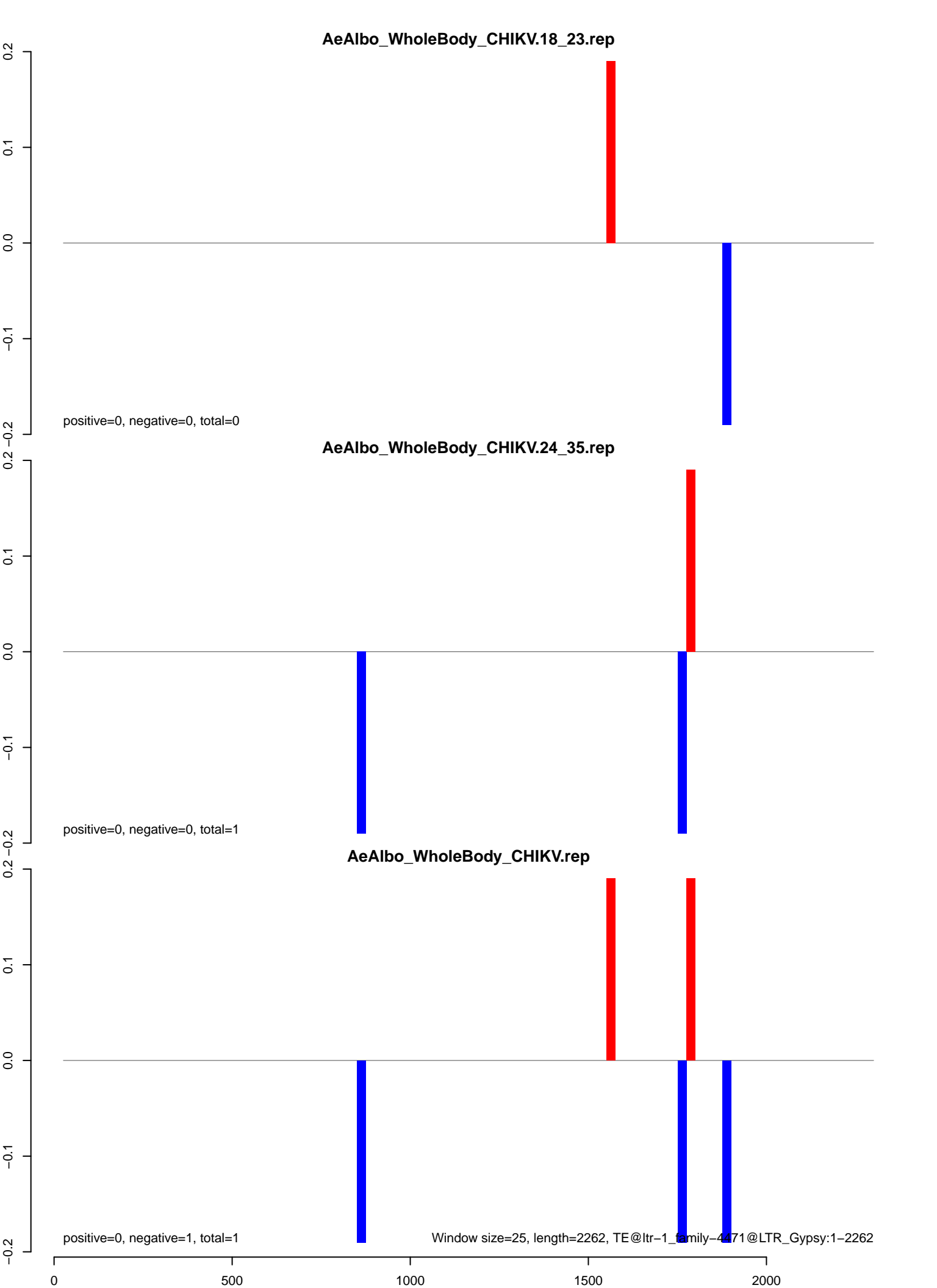


AeAlbo_WholeBody_CHIKV.24_35.rep

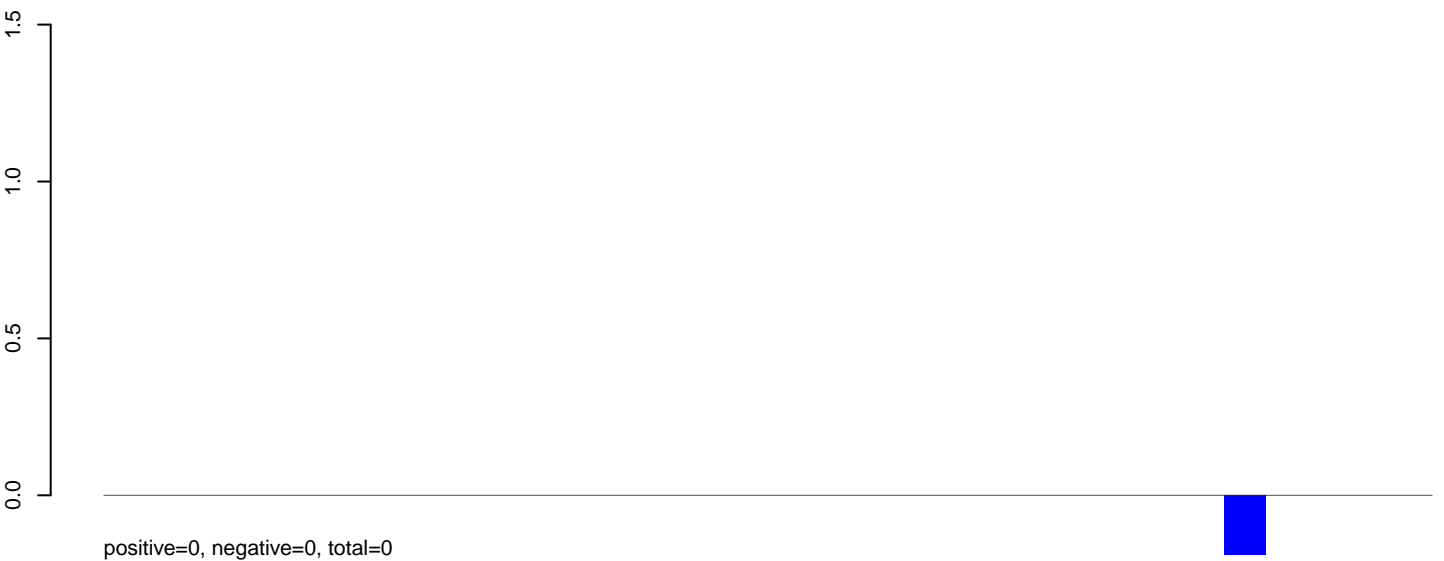


AeAlbo_WholeBody_CHIKV.rep

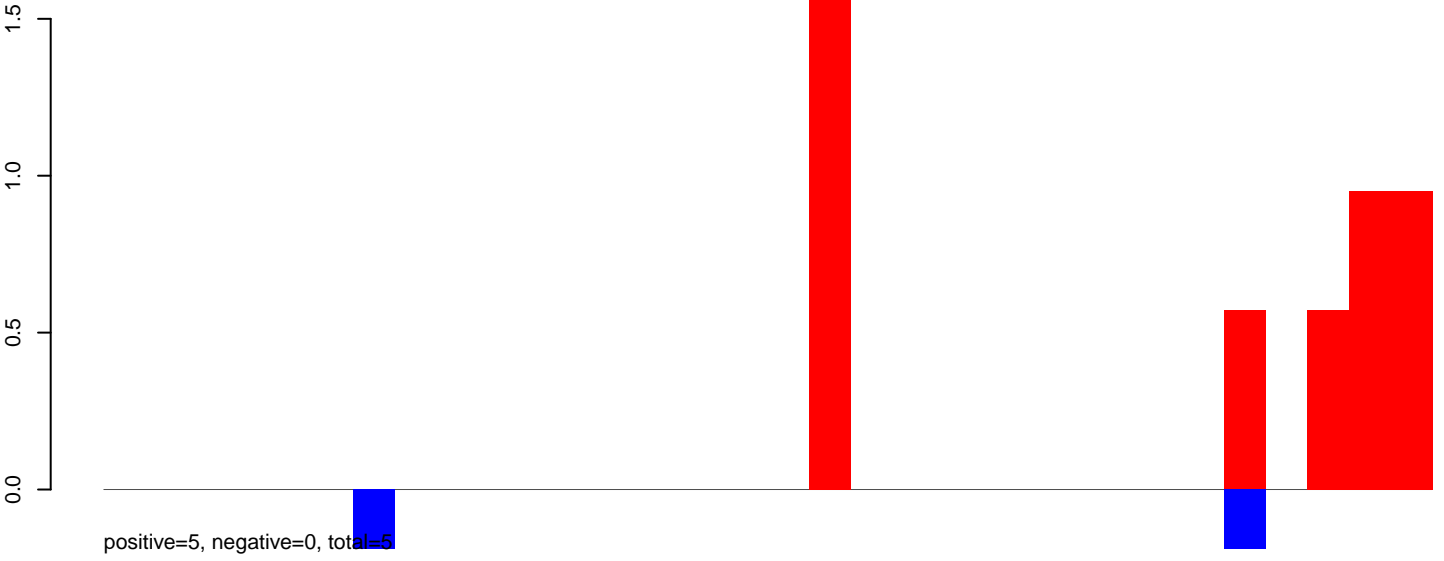




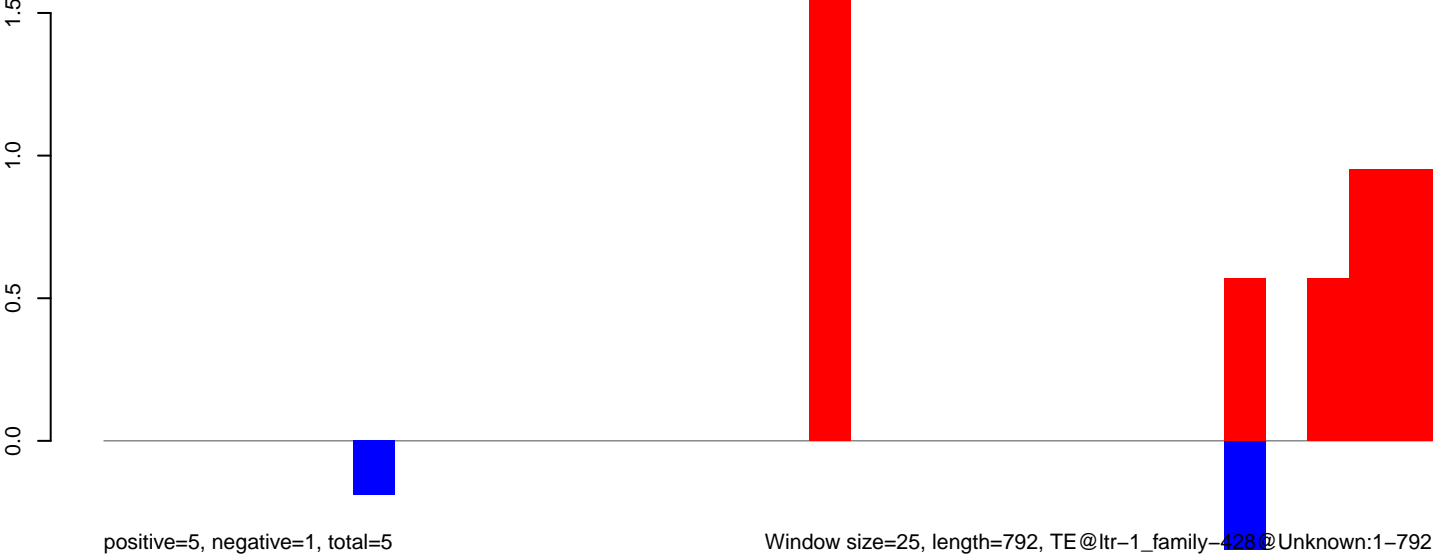
AeAlbo_WholeBody_CHIKV.18_23.rep



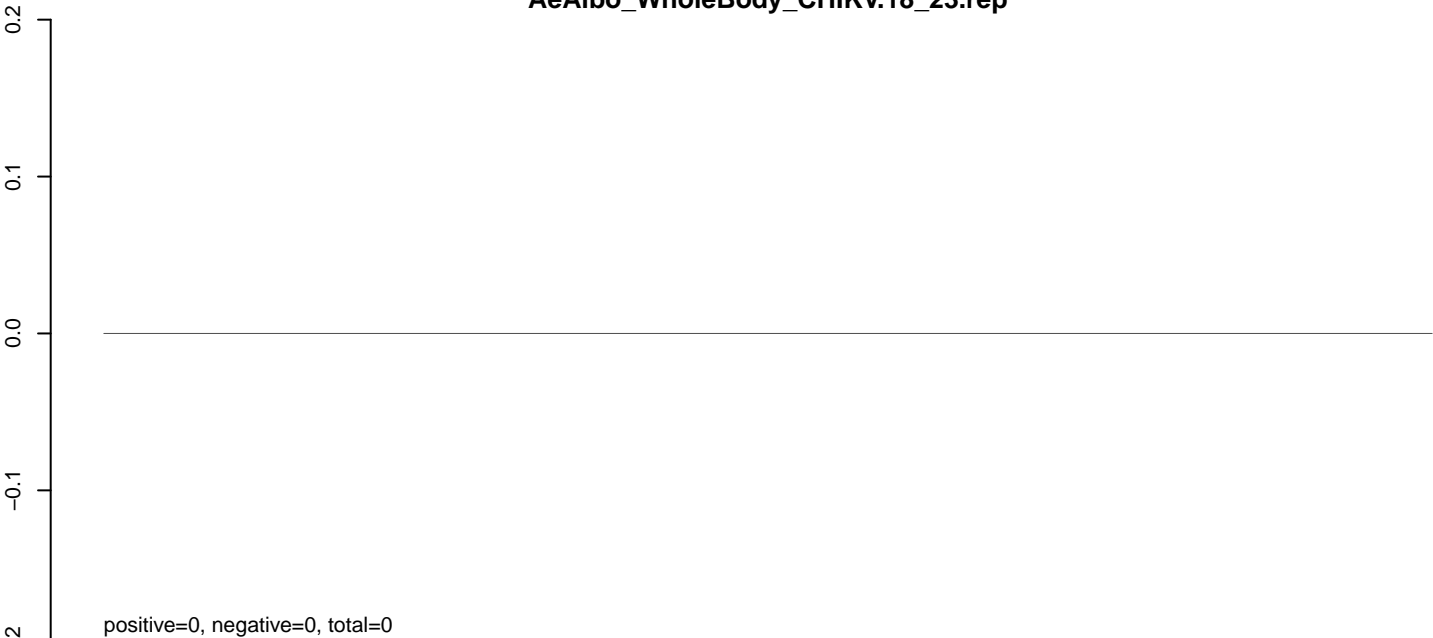
AeAlbo_WholeBody_CHIKV.24_35.rep



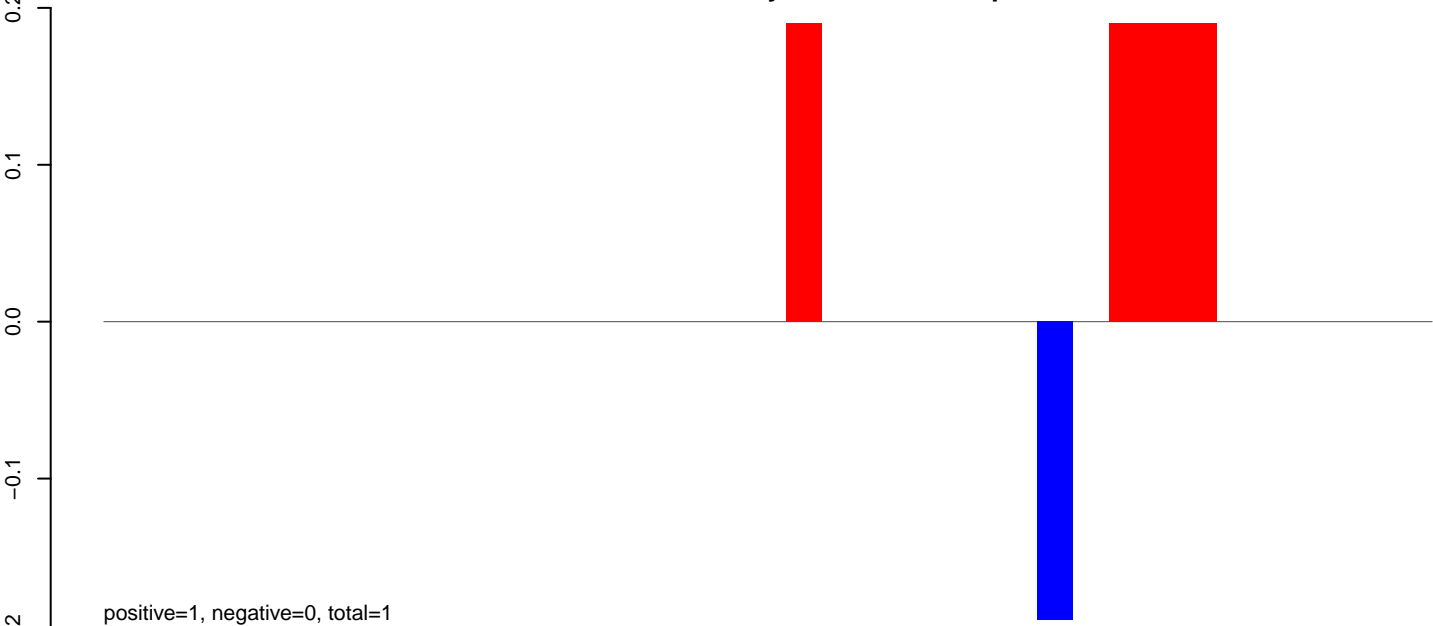
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



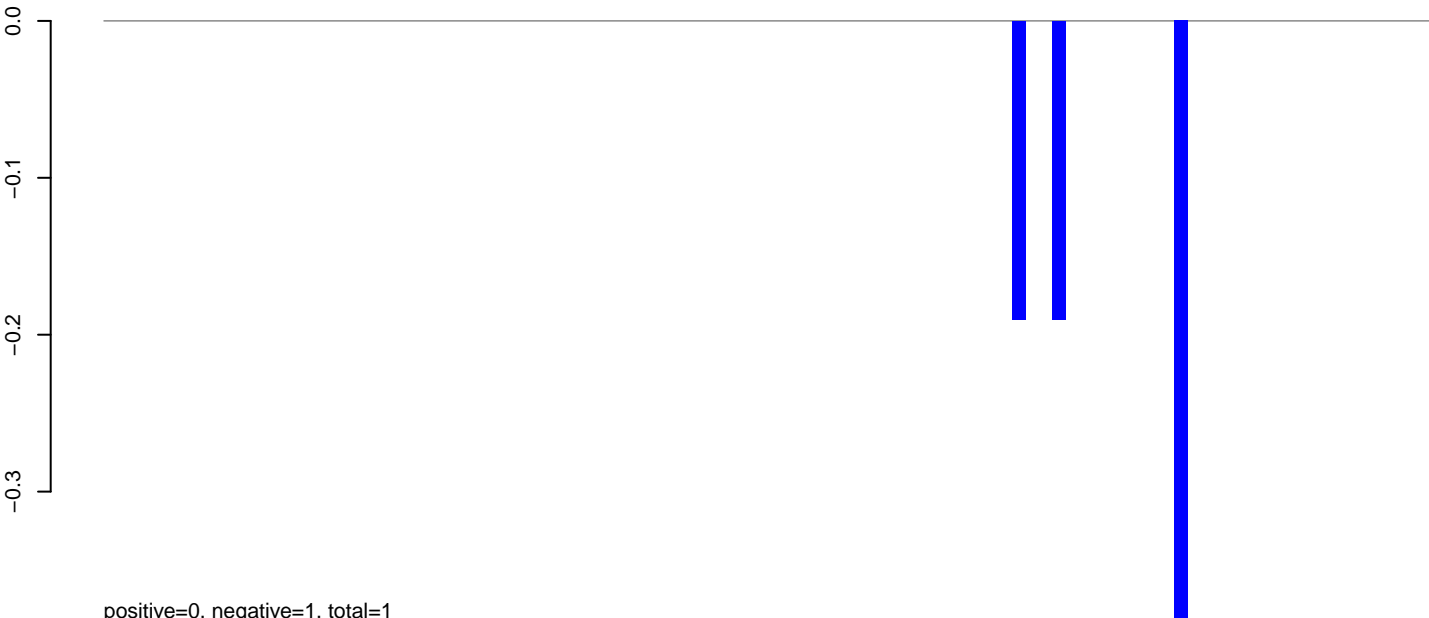
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

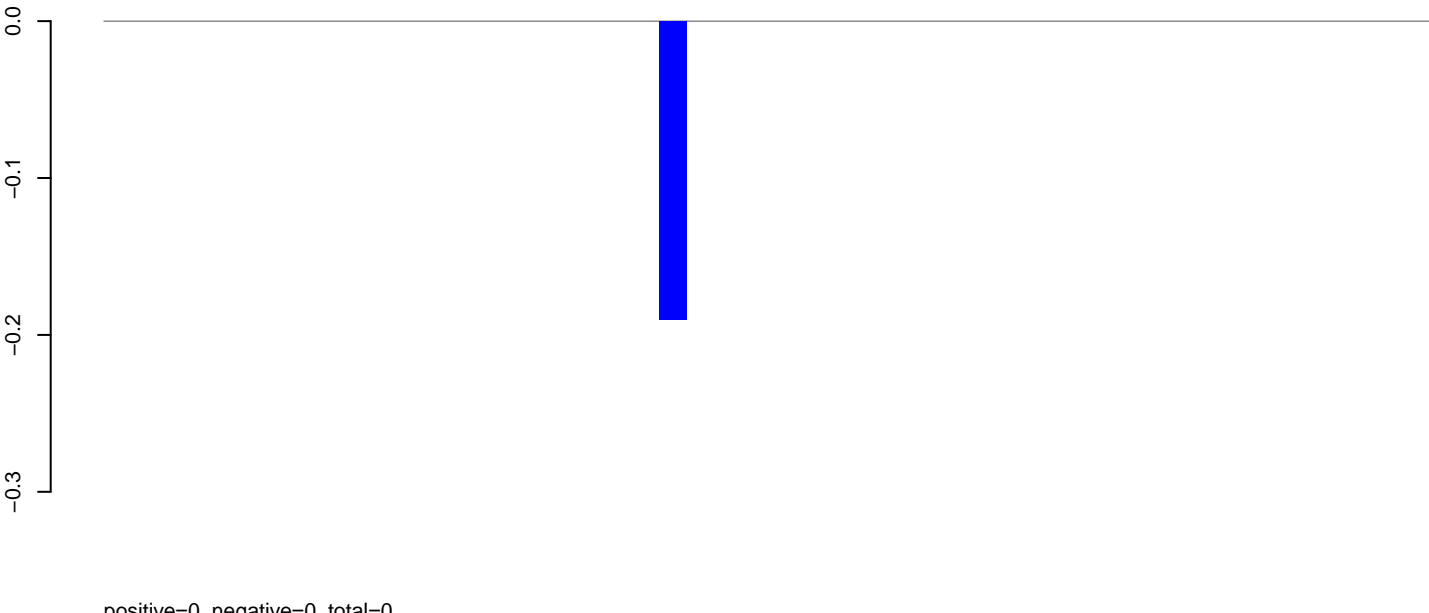


AeAlbo_WholeBody_CHIKV.18_23.rep



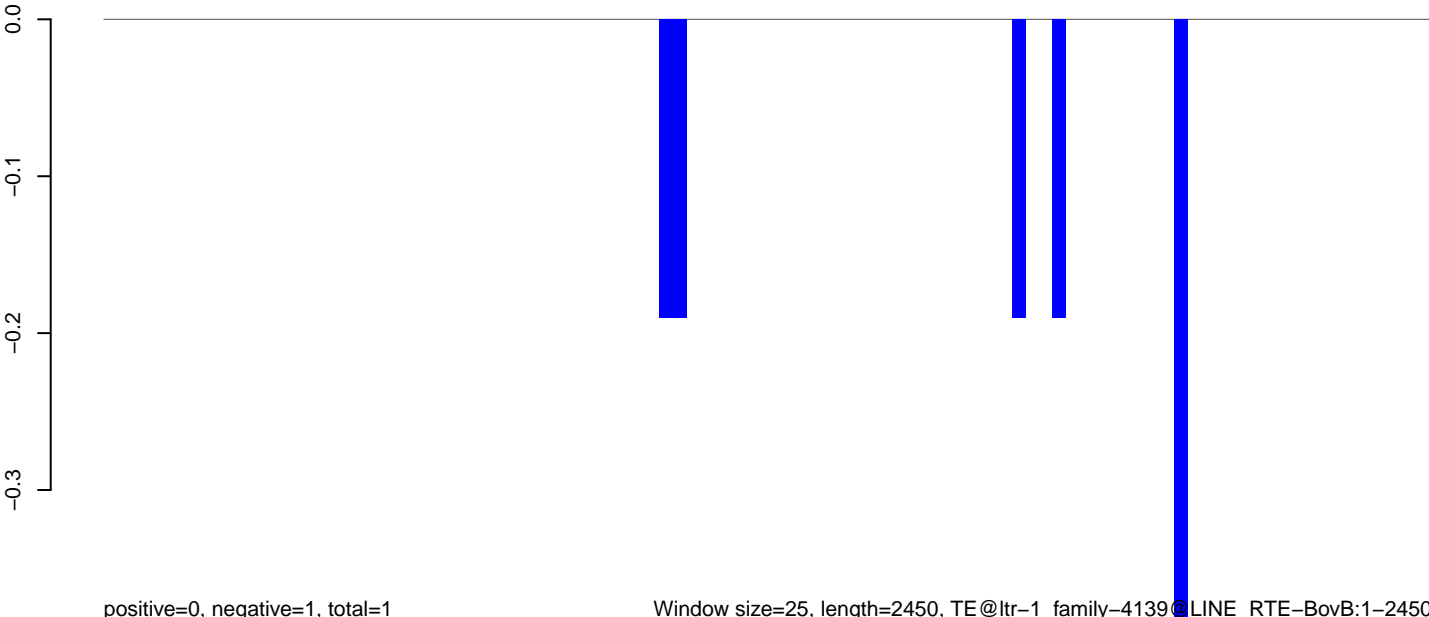
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

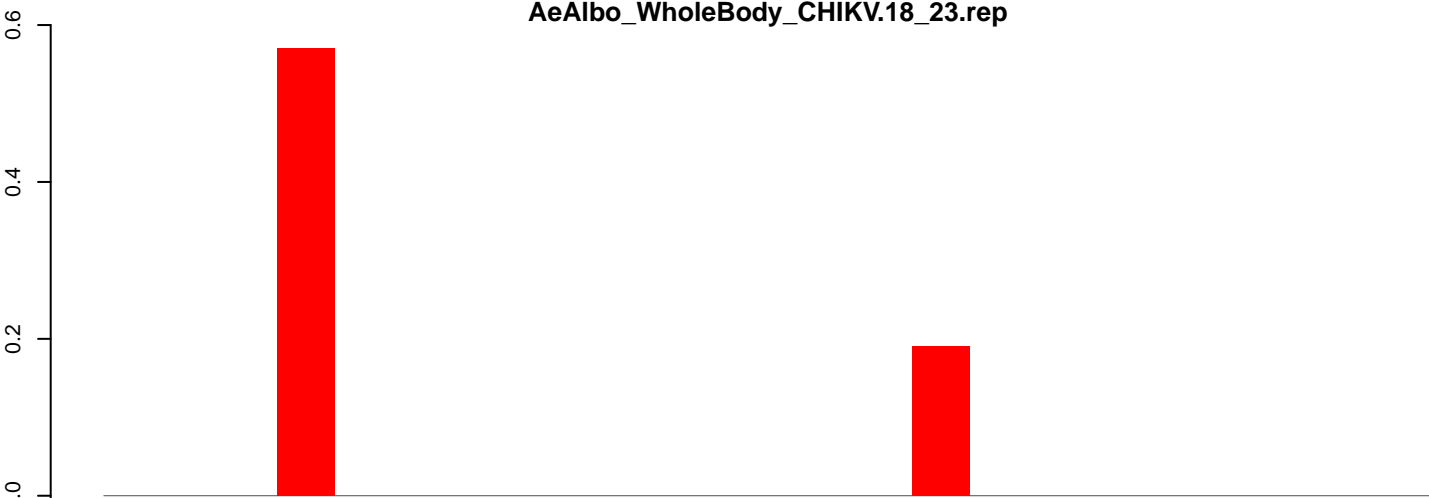
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

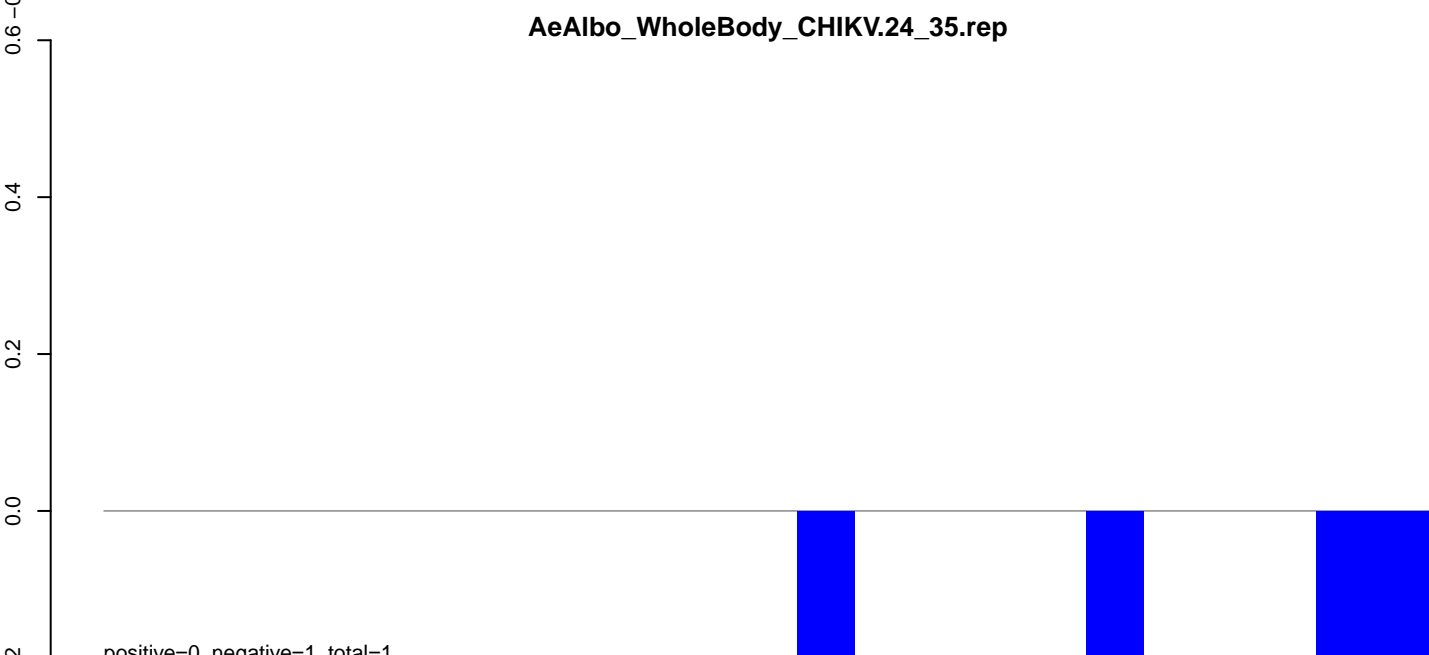
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AeAlbo_WholeBody_CHIKV.18_23.rep



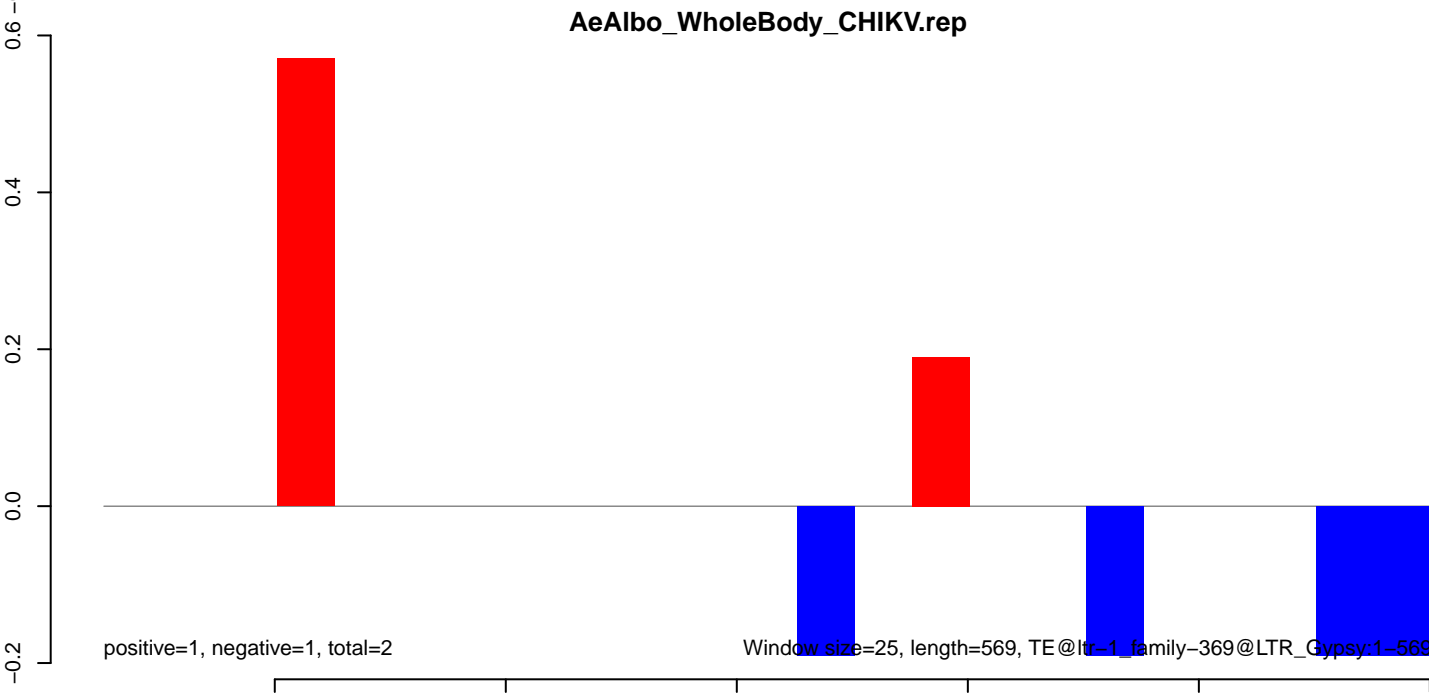
positive=1, negative=0, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

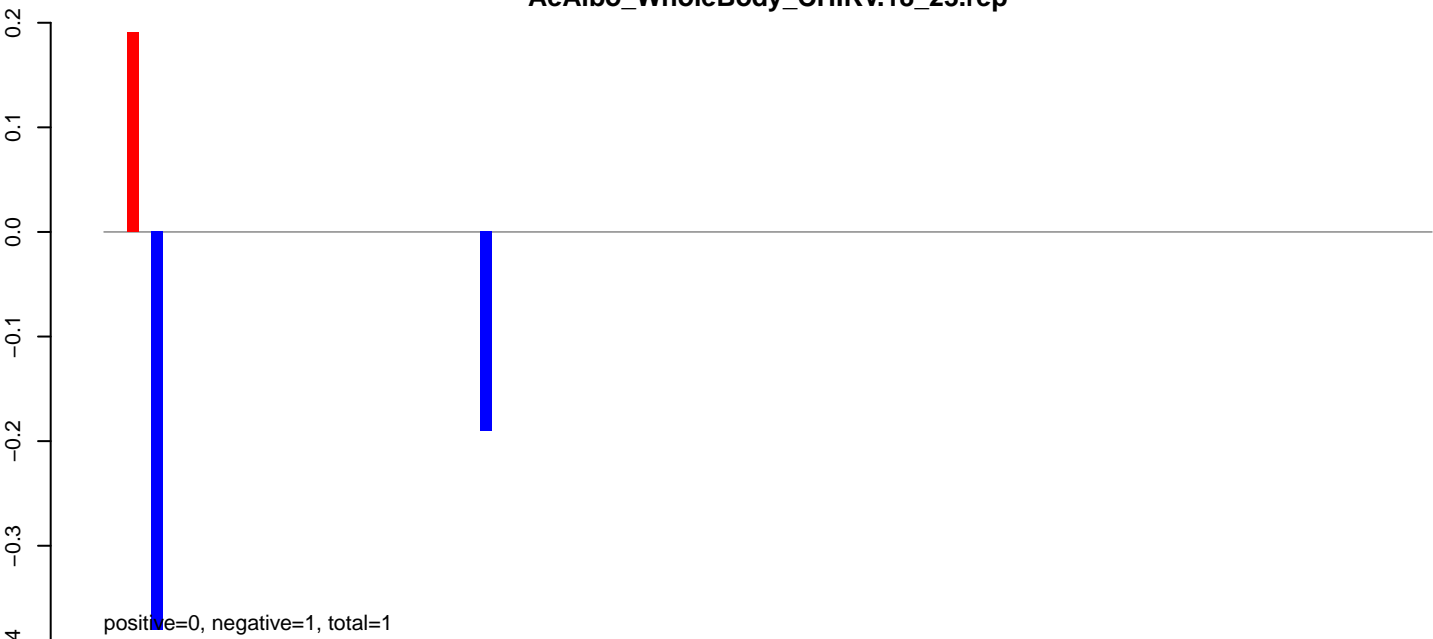
AeAlbo_WholeBody_CHIKV.rep



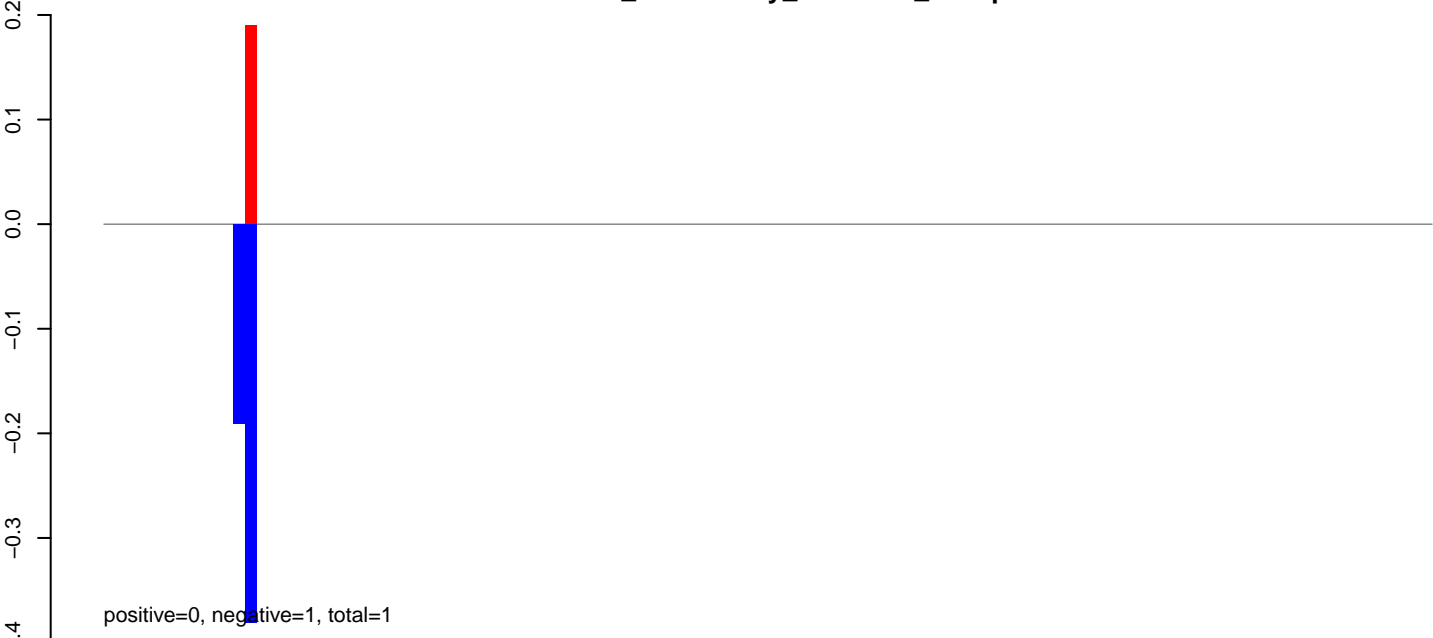
positive=1, negative=1, total=2

Window size=25, length=569, TE@ltr-1_family-369@LTR_Gypsy:1-569

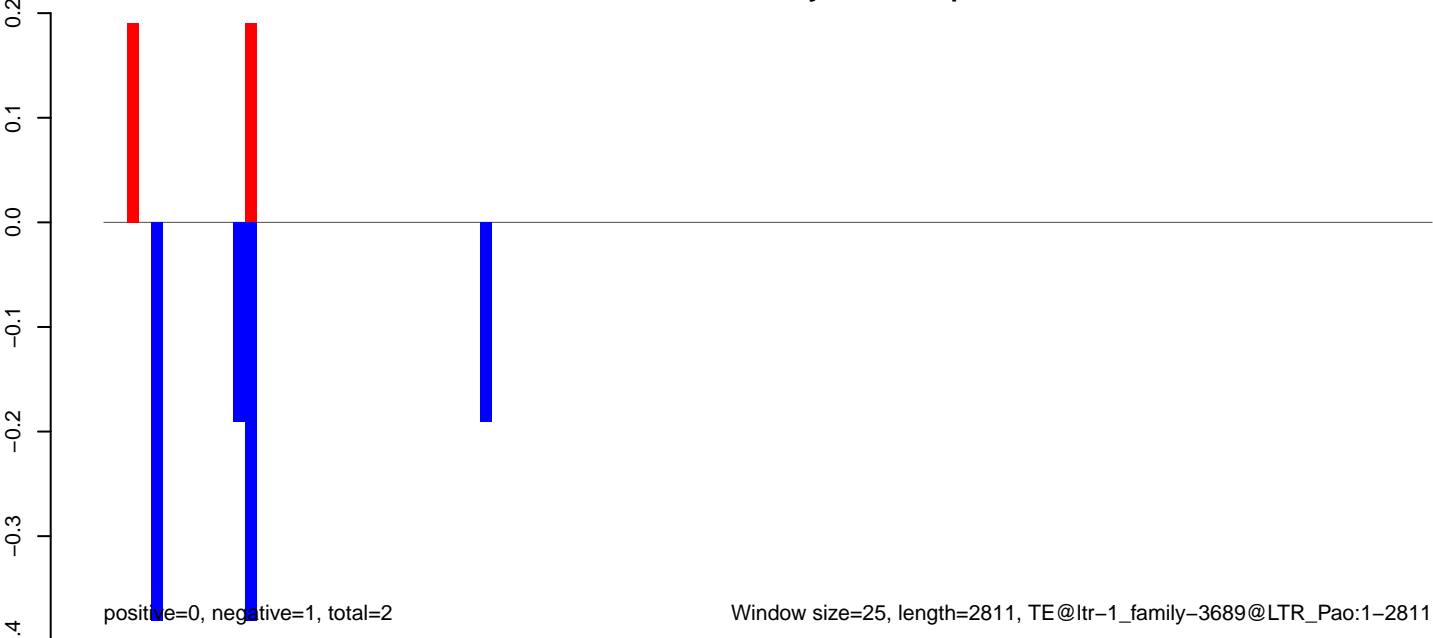
AeAlbo_WholeBody_CHIKV.18_23.rep



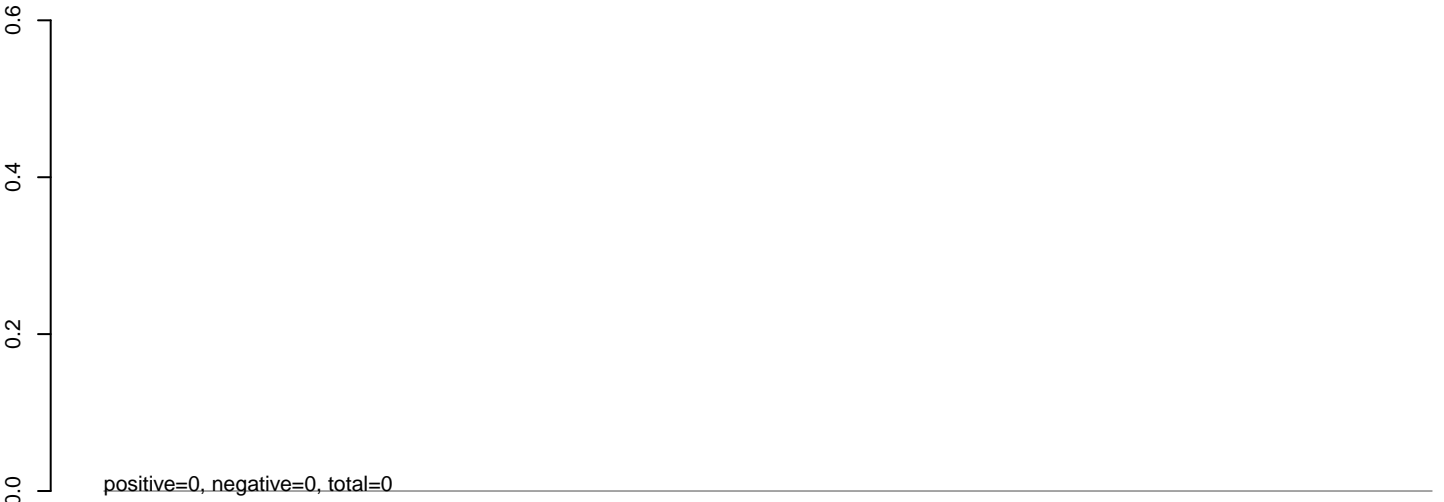
AeAlbo_WholeBody_CHIKV.24_35.rep



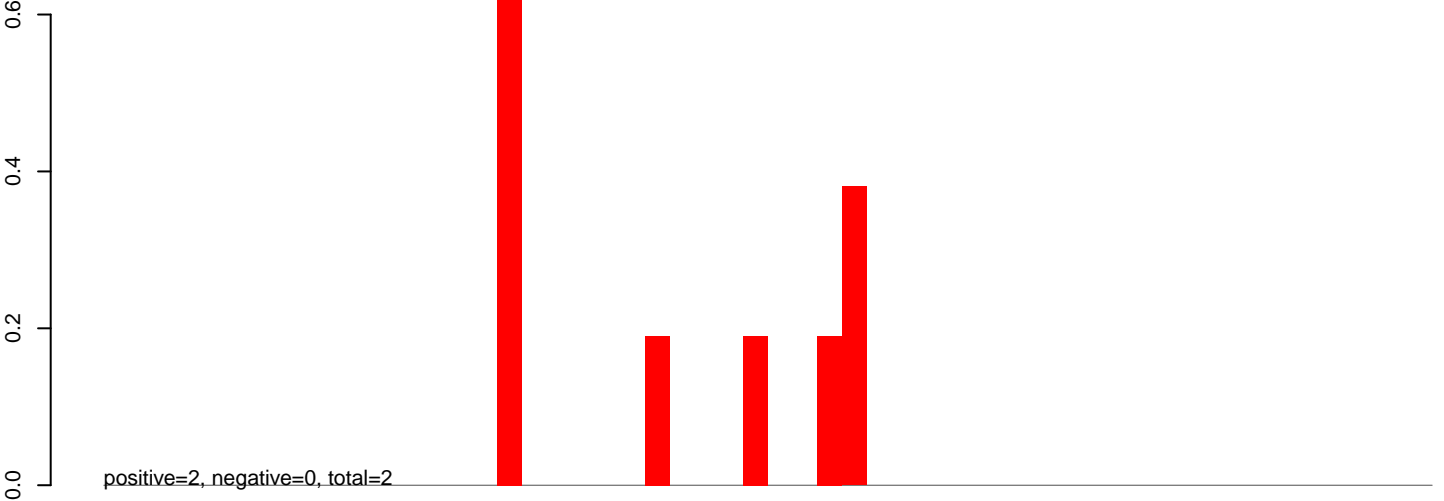
AeAlbo_WholeBody_CHIKV.rep



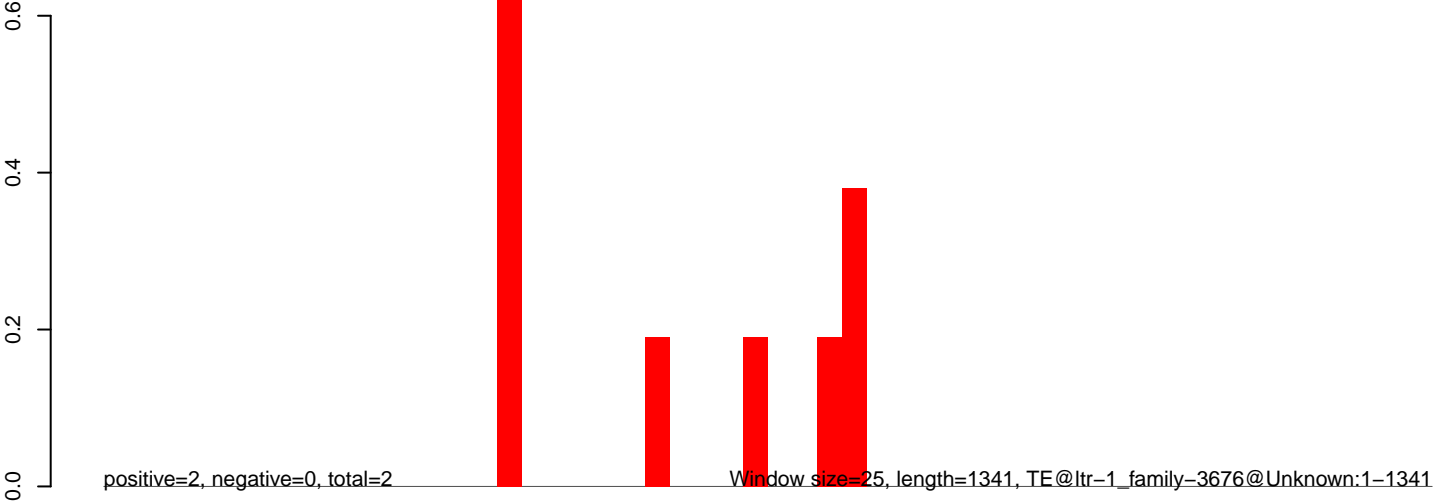
AeAlbo_WholeBody_CHIKV.18_23.rep



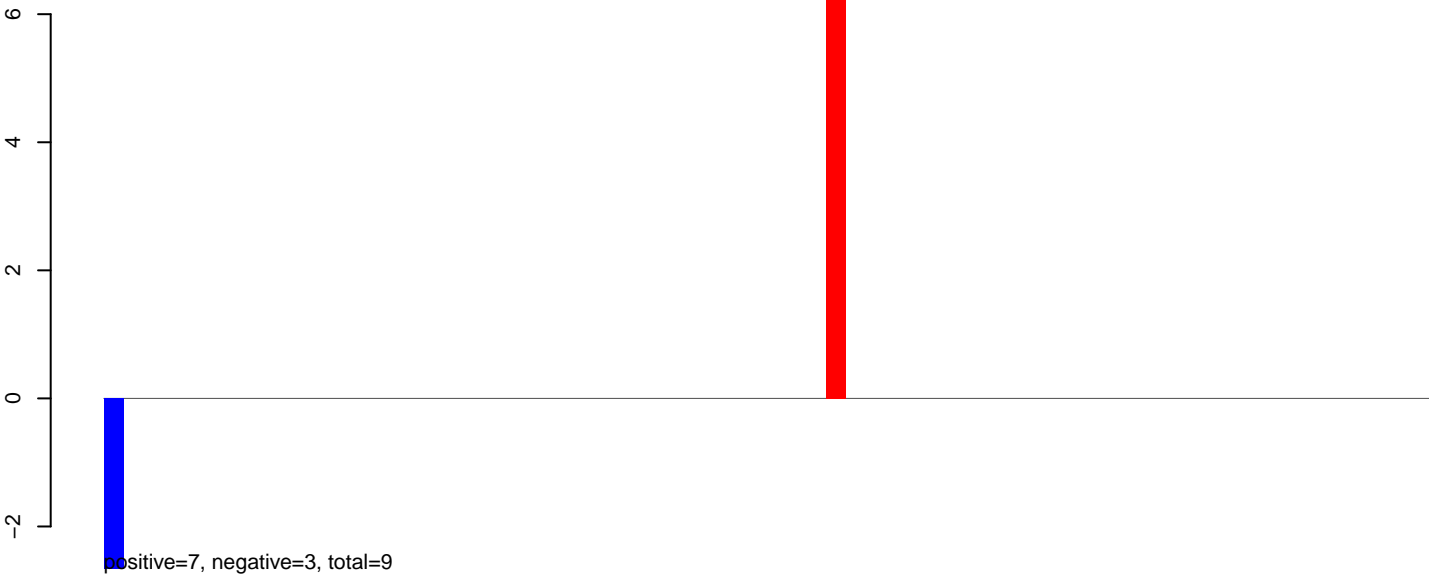
AeAlbo_WholeBody_CHIKV.24_35.rep



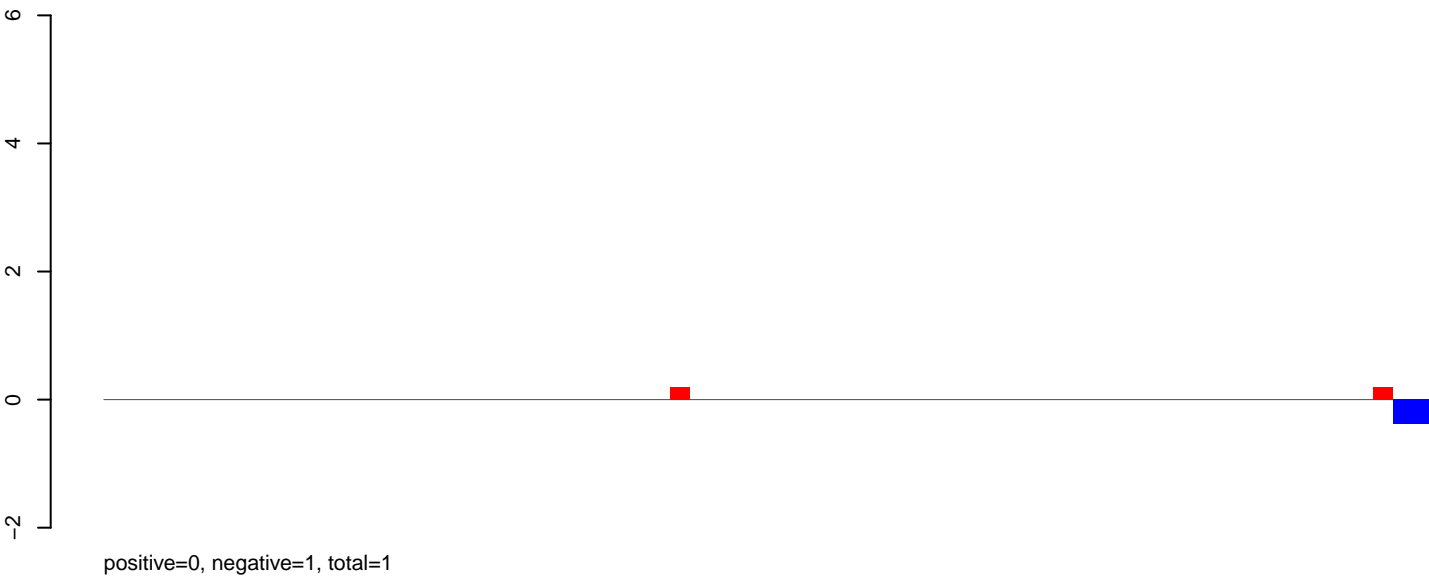
AeAlbo_WholeBody_CHIKV.rep



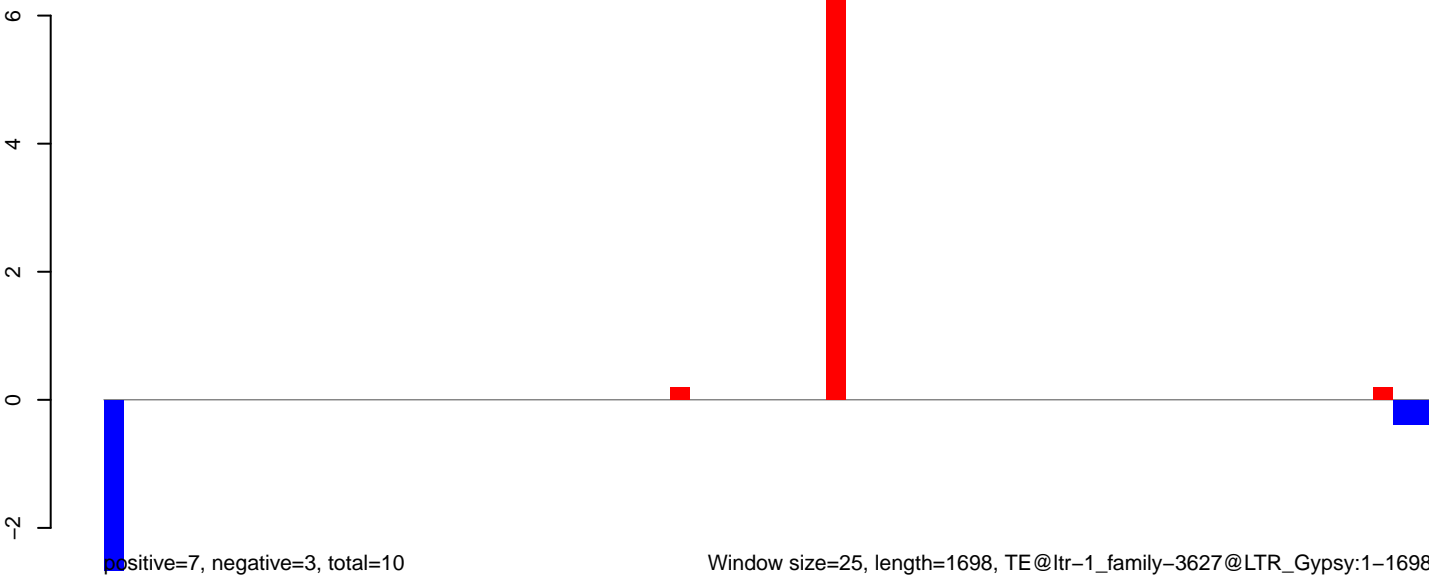
AeAlbo_WholeBody_CHIKV.18_23.rep



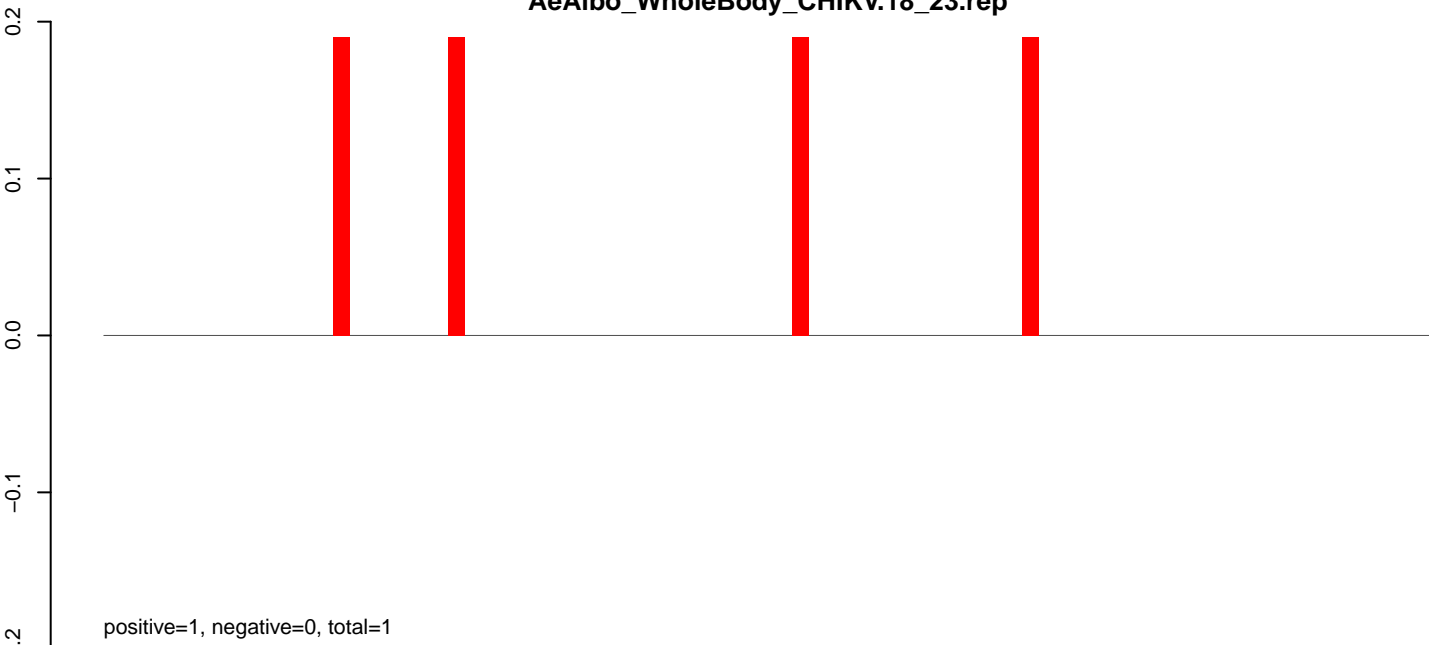
AeAlbo_WholeBody_CHIKV.24_35.rep



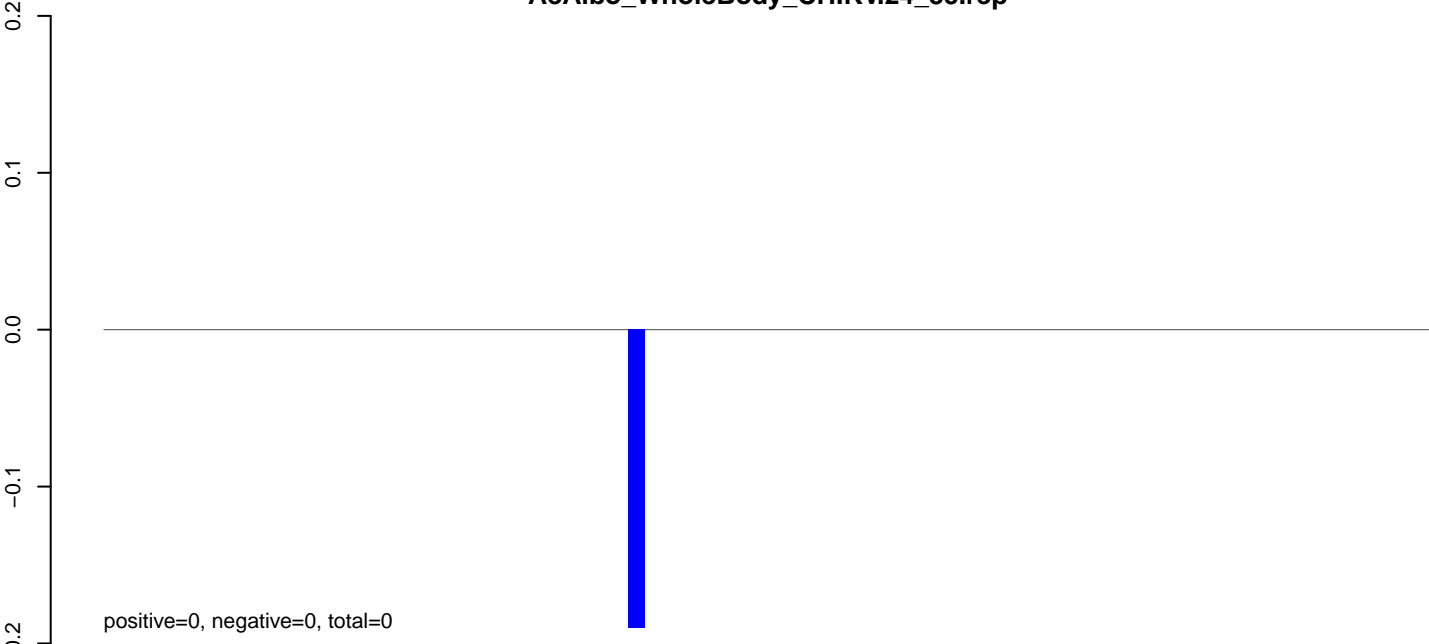
AeAlbo_WholeBody_CHIKV.rep



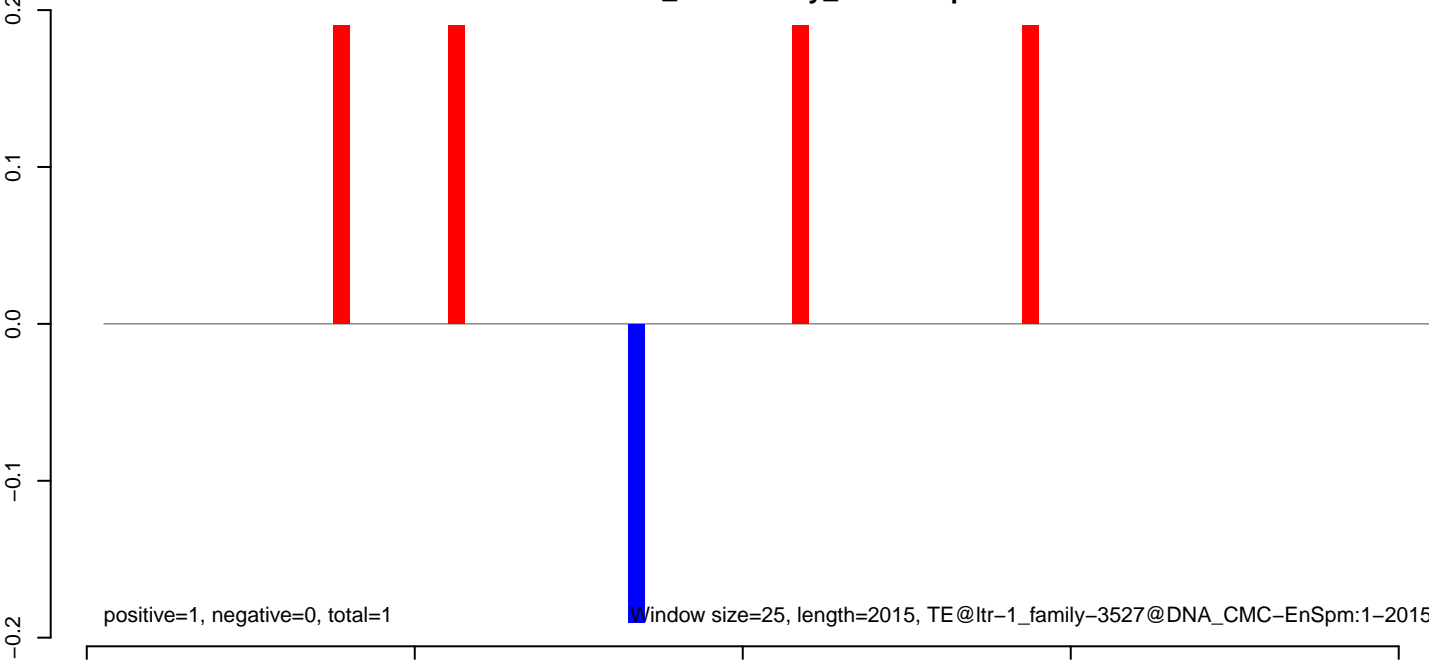
AeAlbo_WholeBody_CHIKV.18_23.rep



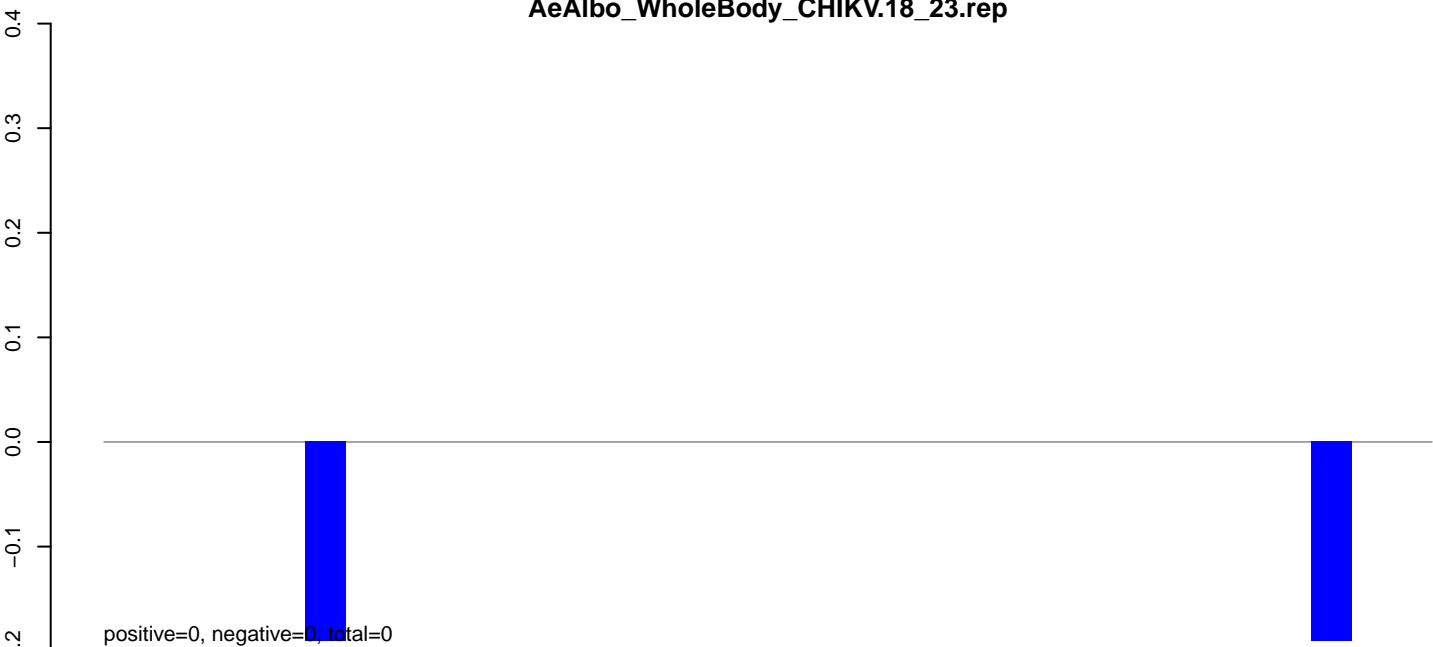
AeAlbo_WholeBody_CHIKV.24_35.rep



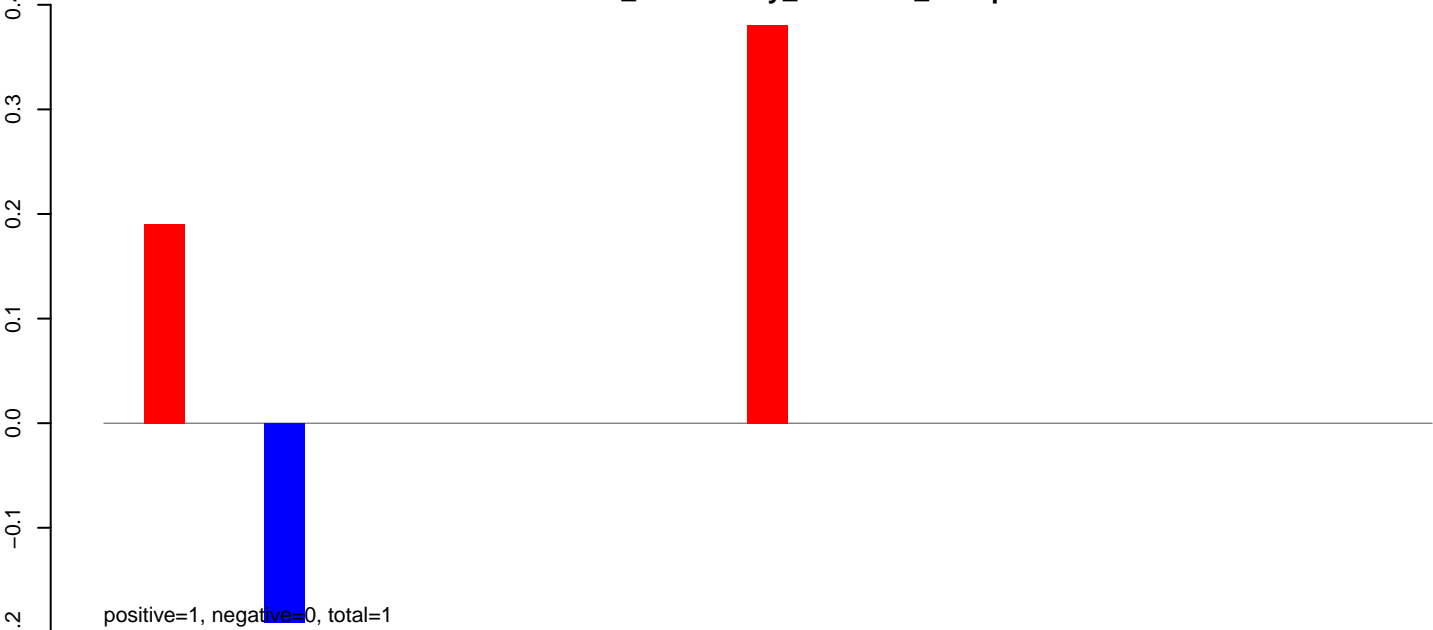
AeAlbo_WholeBody_CHIKV.rep



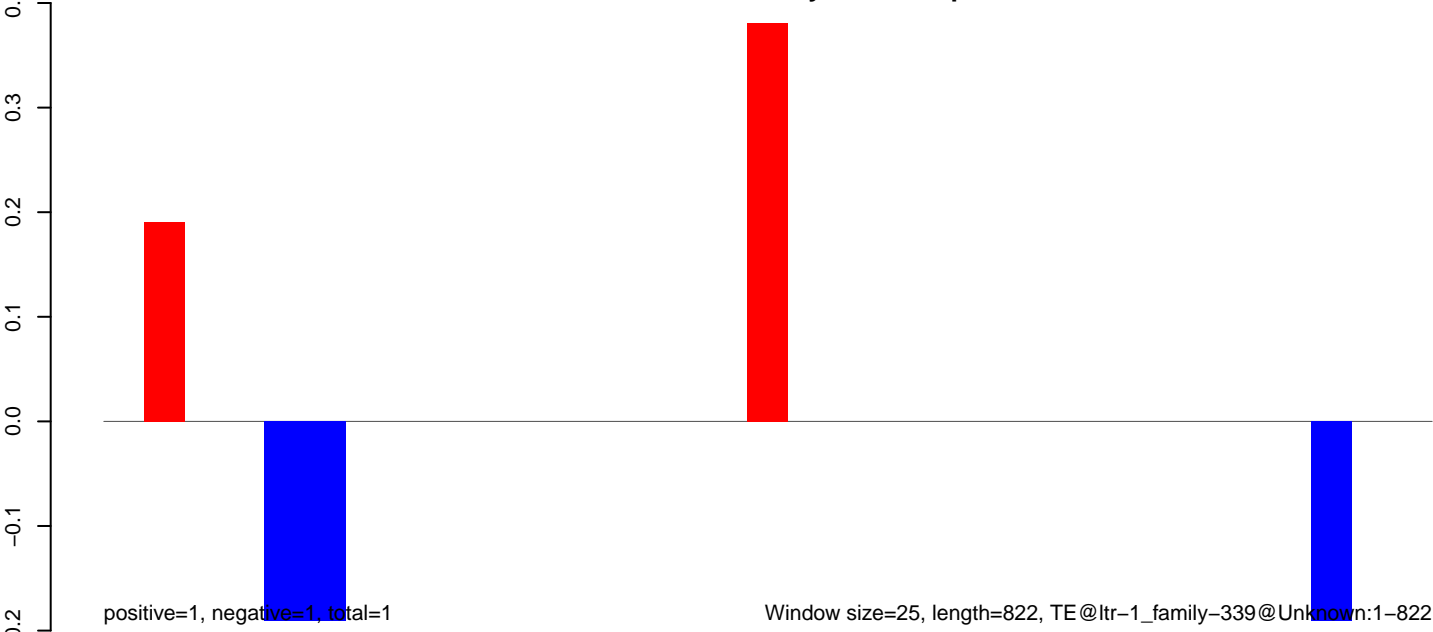
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



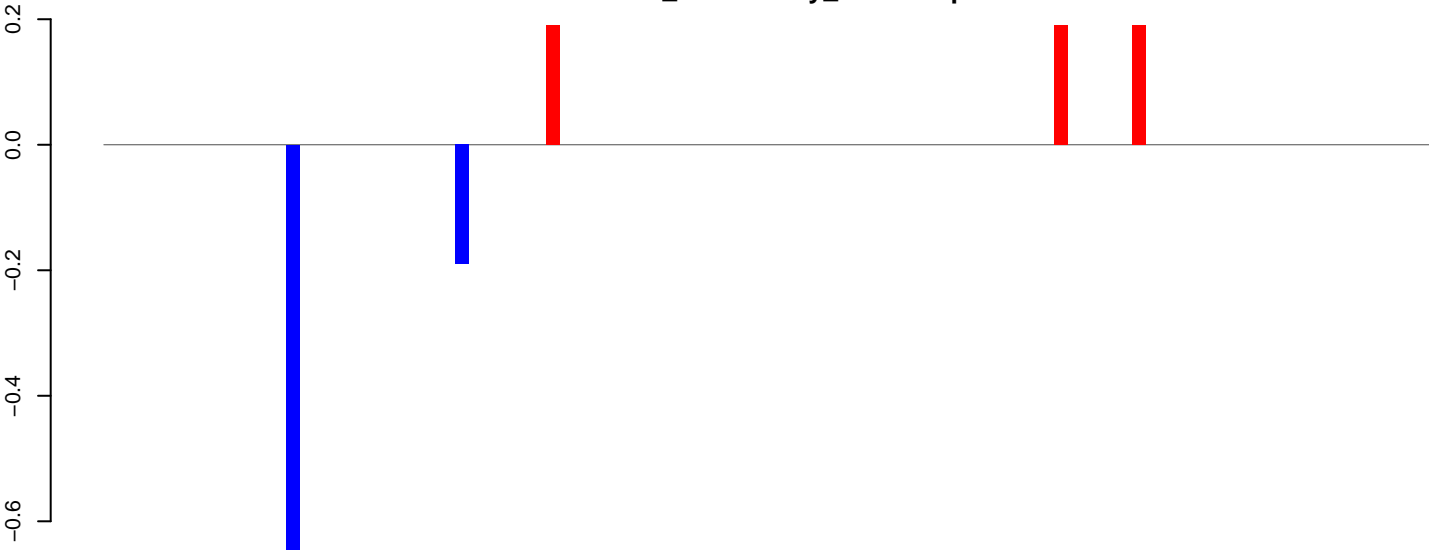
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

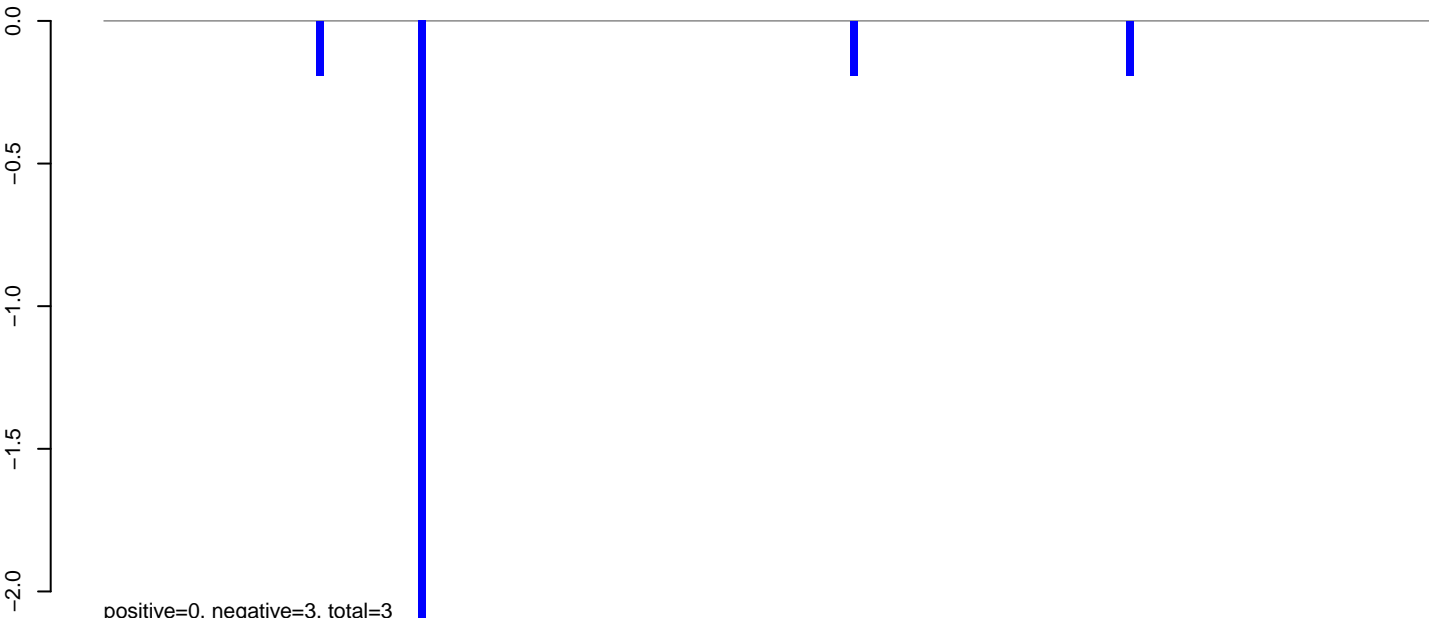


positive=1, negative=1, total=2

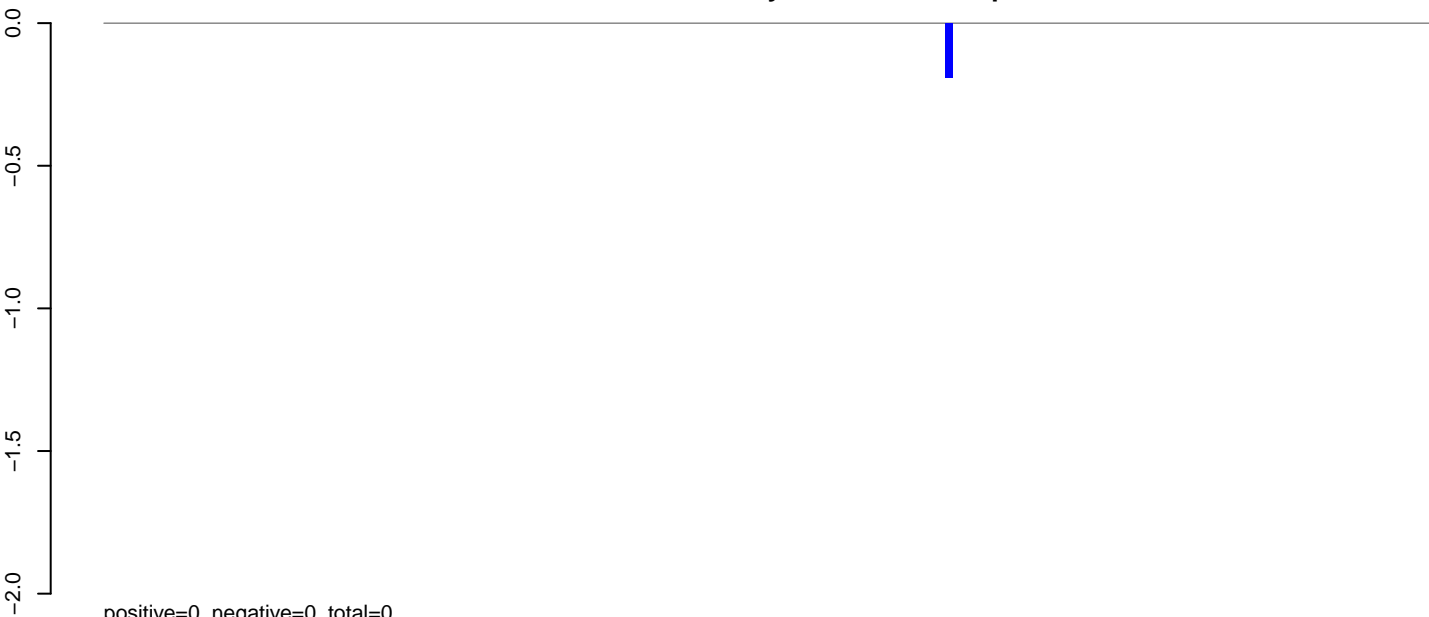
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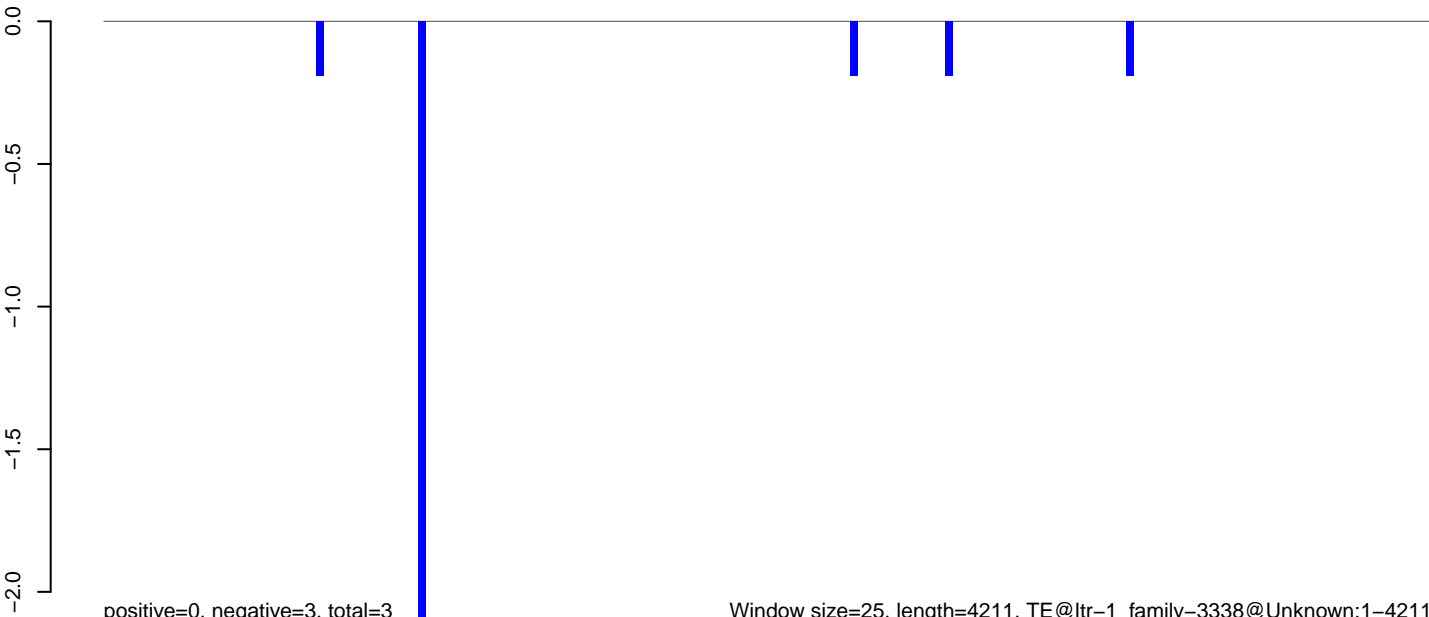
AeAlbo_WholeBody_CHIKV.18_23.rep



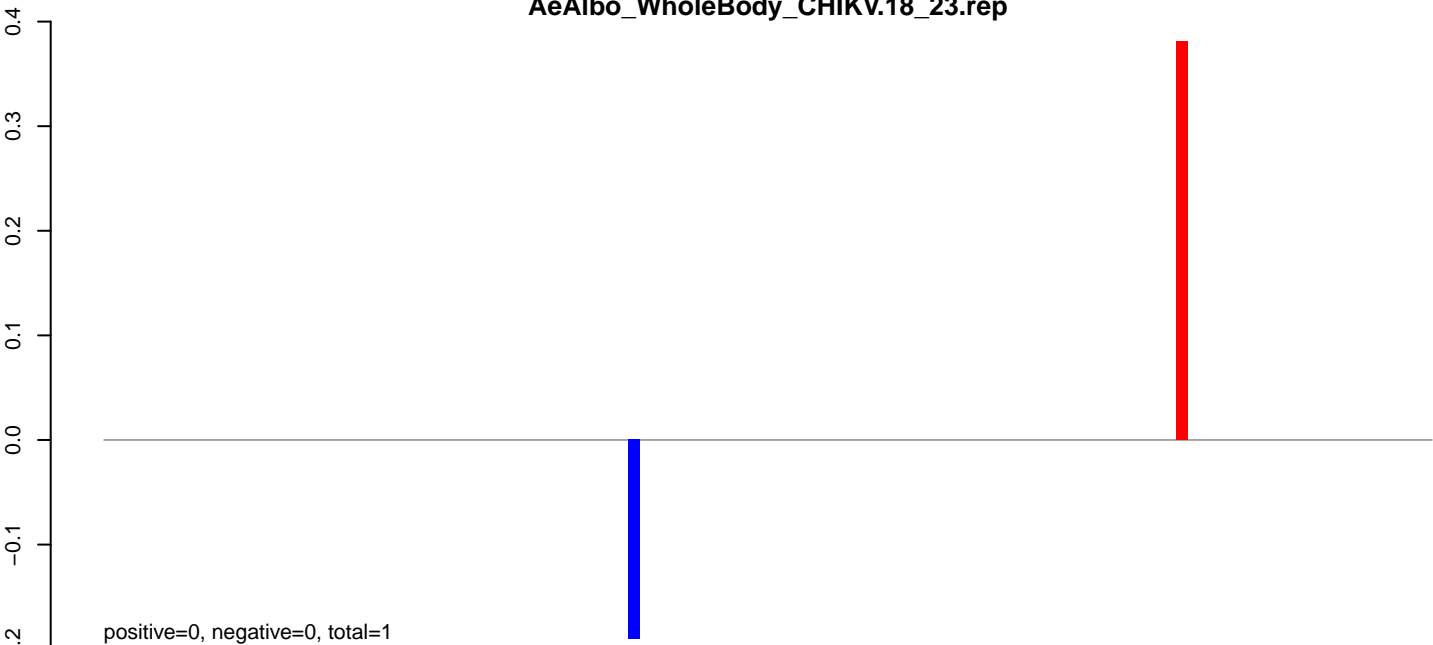
AeAlbo_WholeBody_CHIKV.24_35.rep



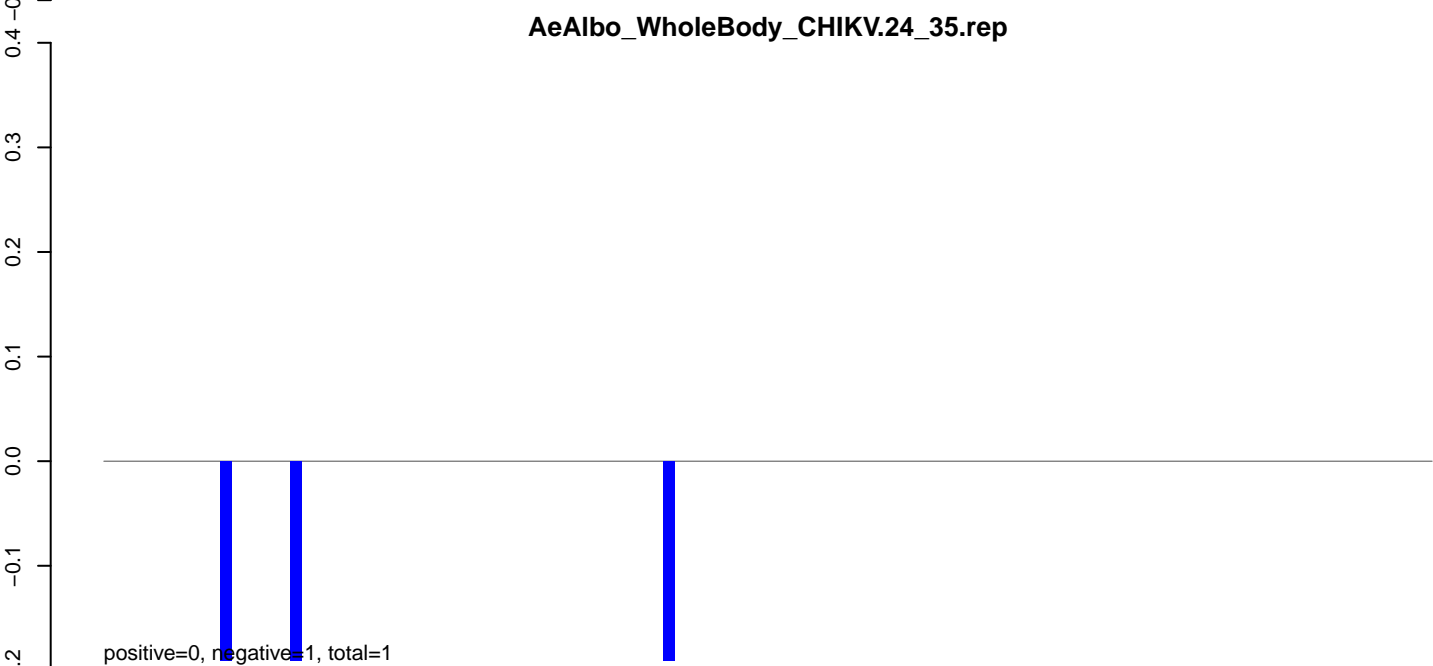
AeAlbo_WholeBody_CHIKV.rep



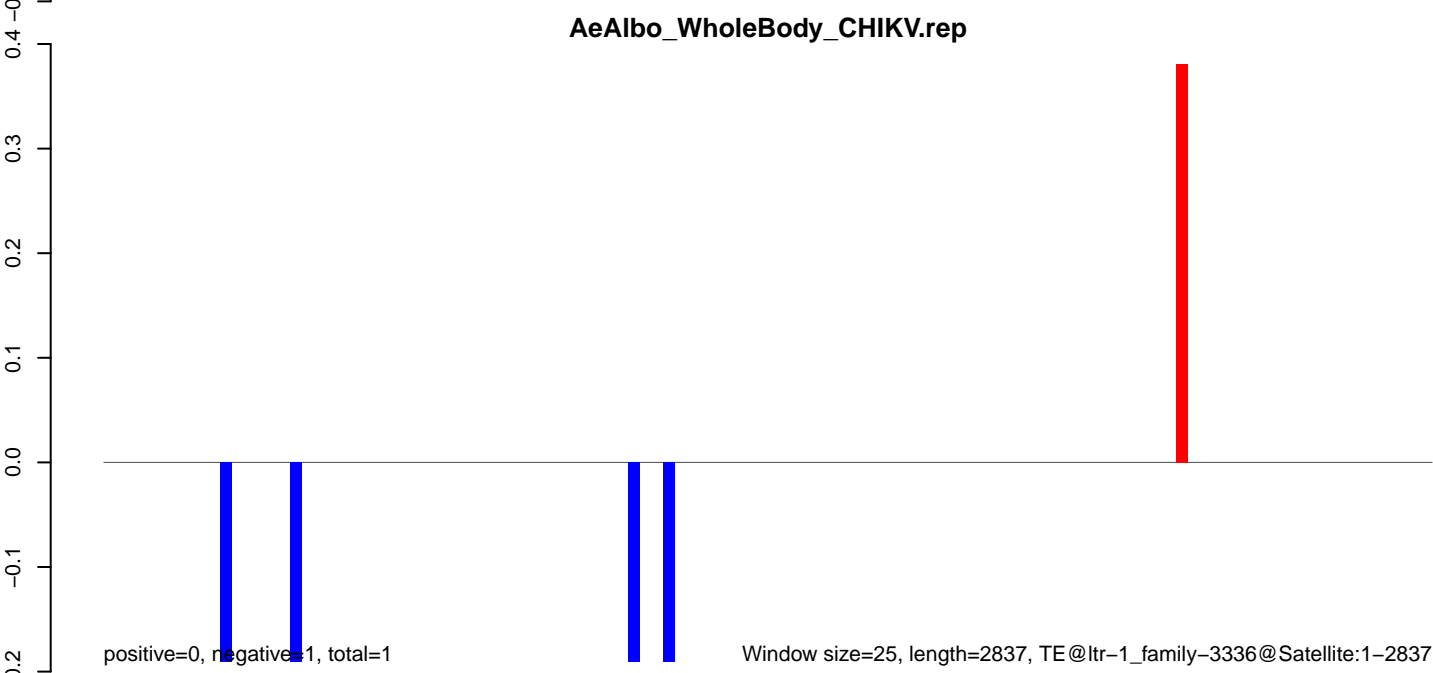
AeAlbo_WholeBody_CHIKV.18_23.rep



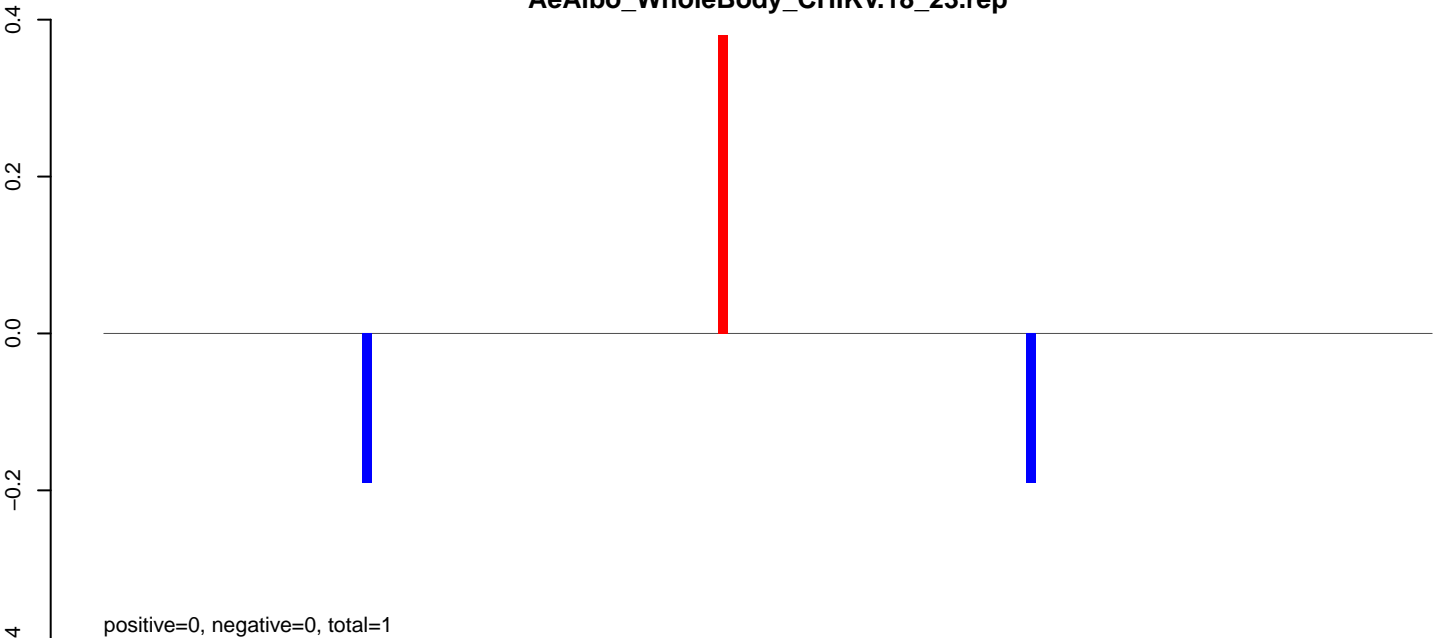
AeAlbo_WholeBody_CHIKV.24_35.rep



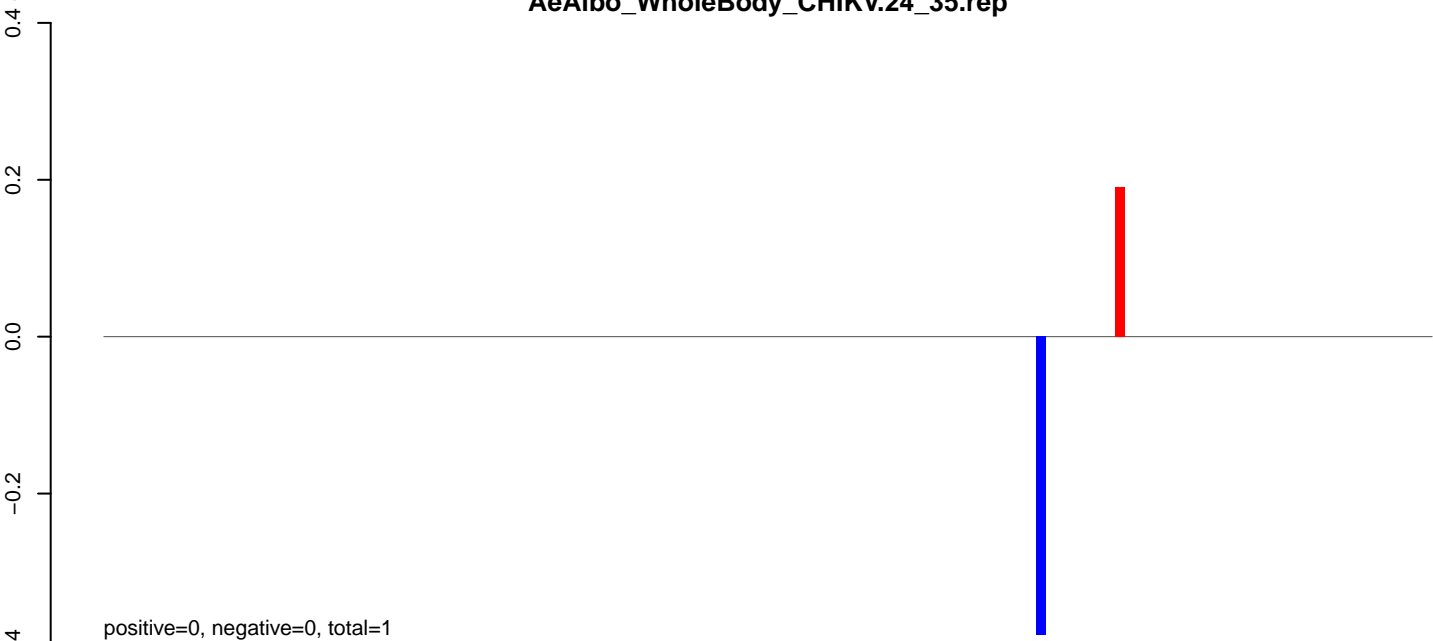
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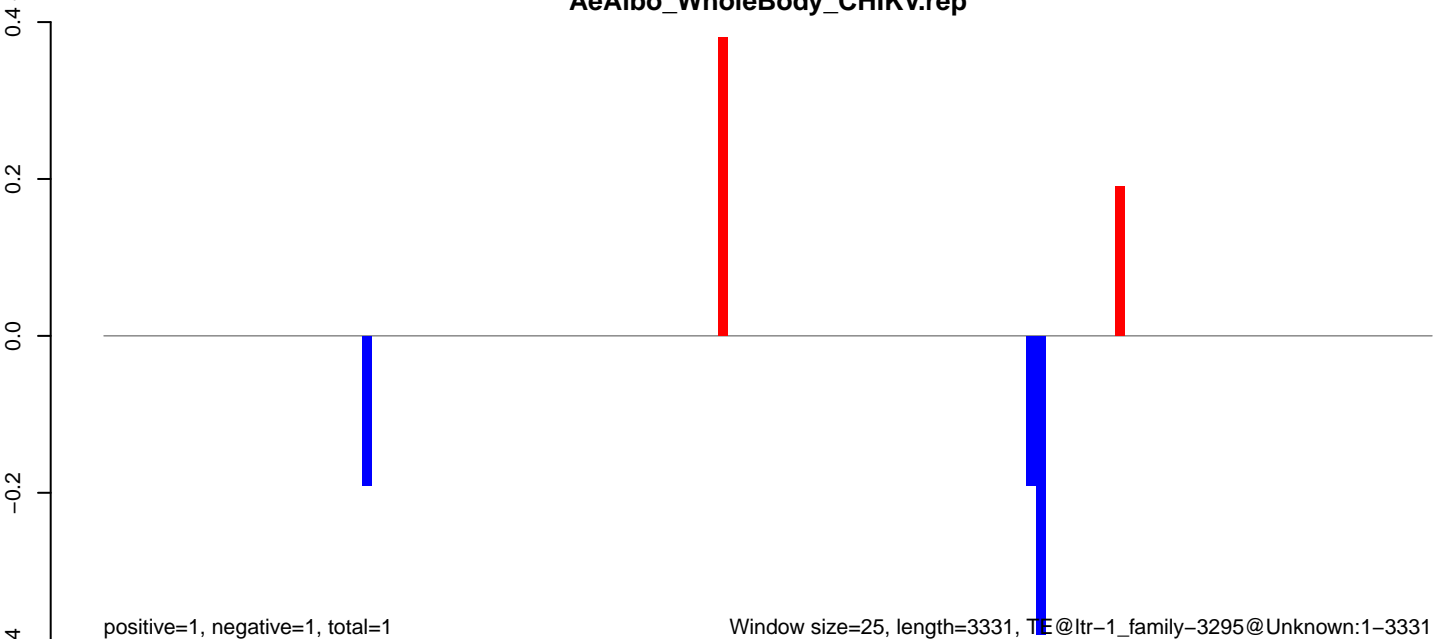
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

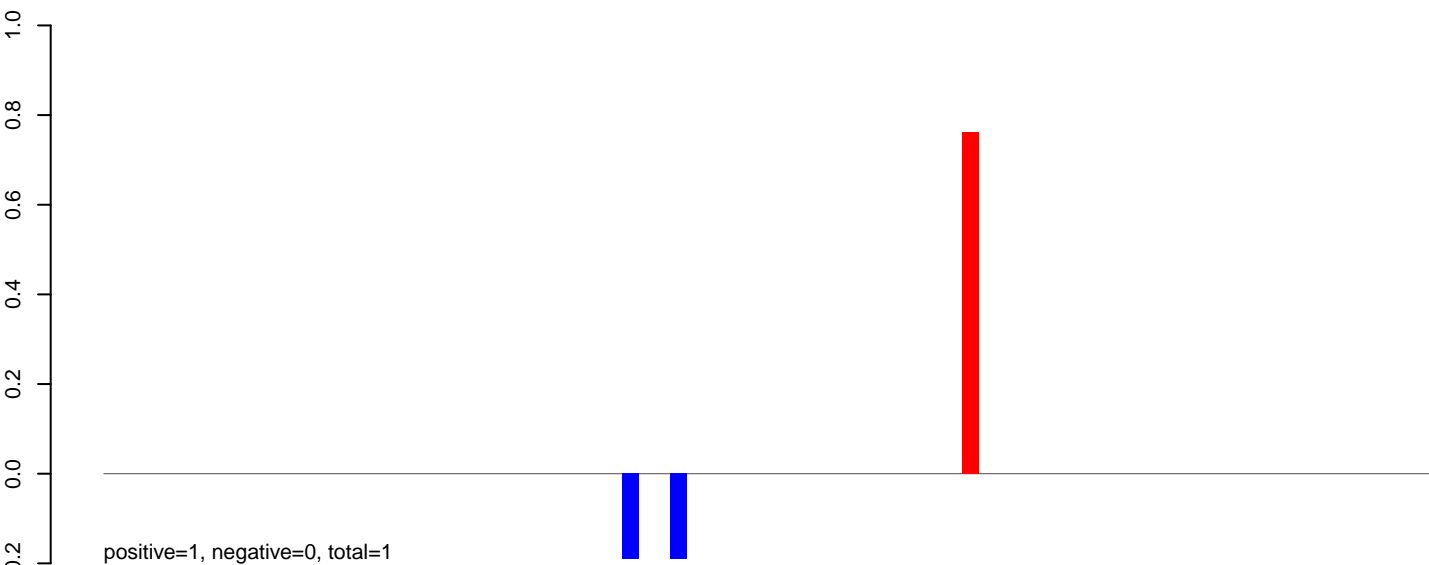


AeAlbo_WholeBody_CHIKV.rep

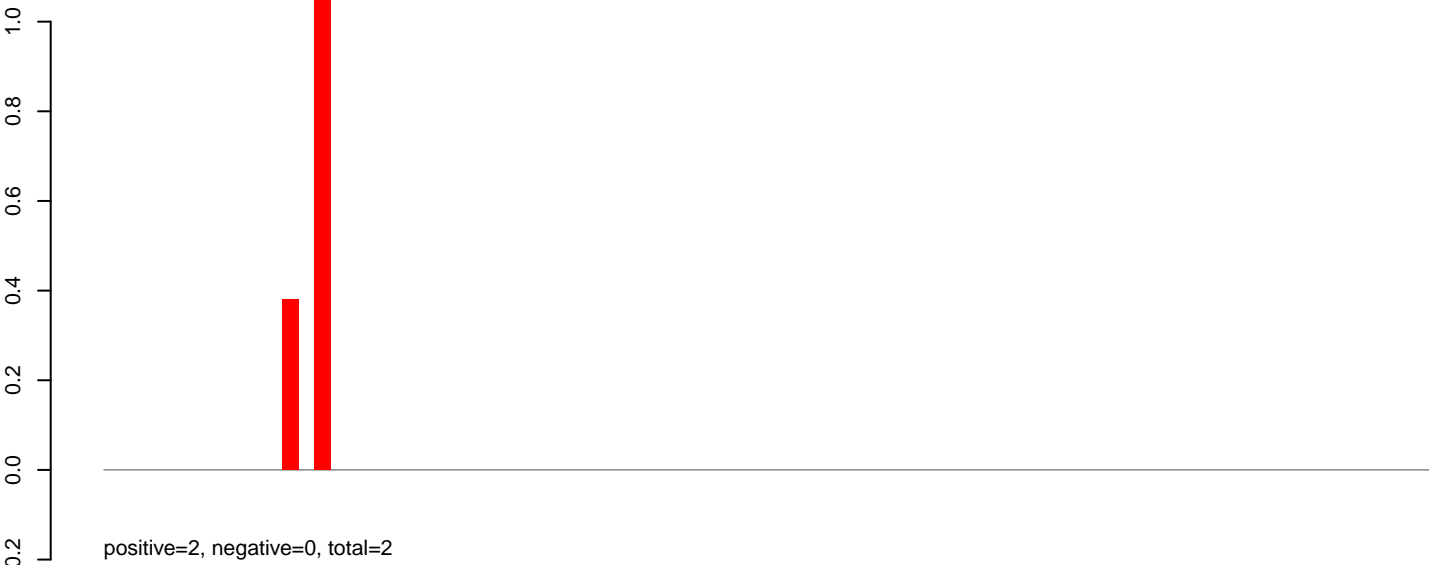


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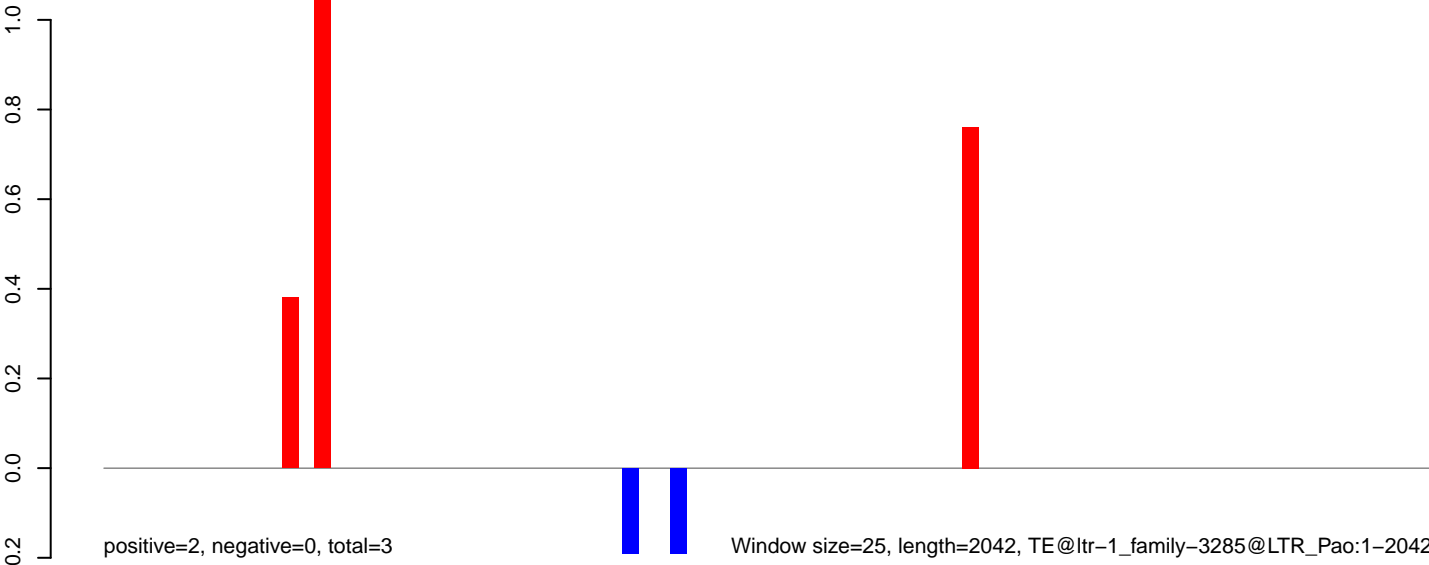
AeAlbo_WholeBody_CHIKV.18_23.rep



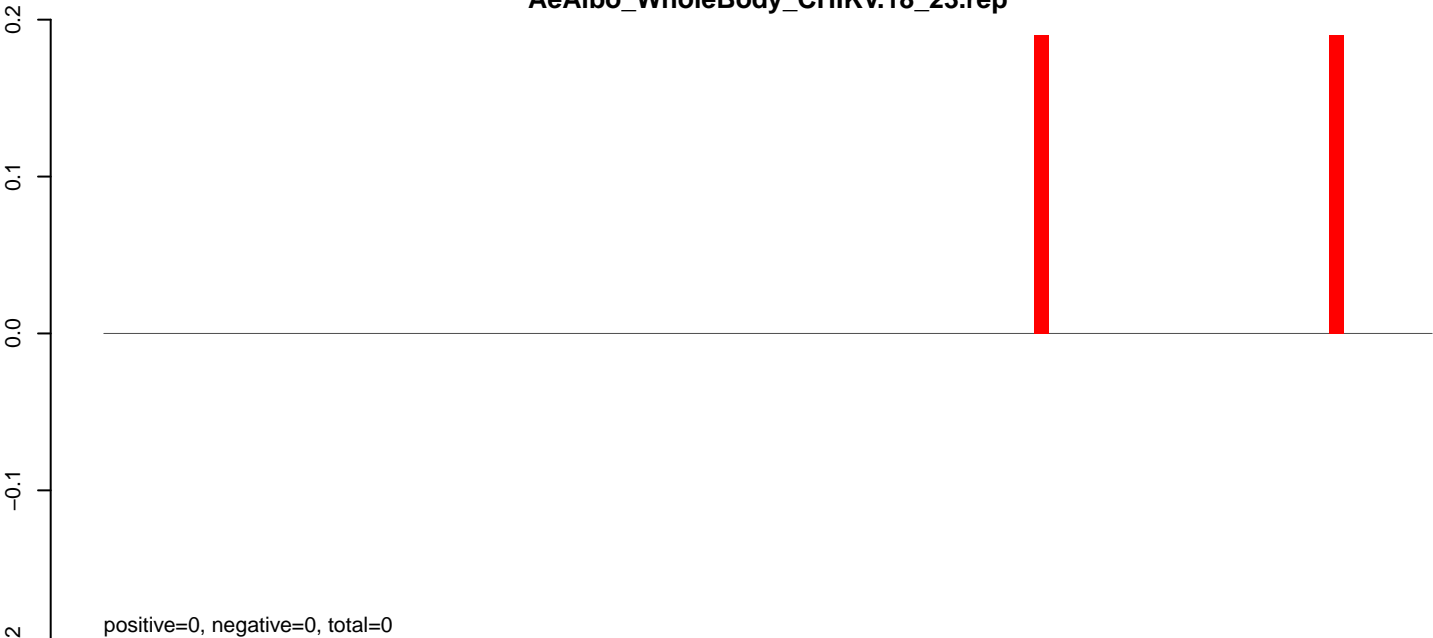
AeAlbo_WholeBody_CHIKV.24_35.rep



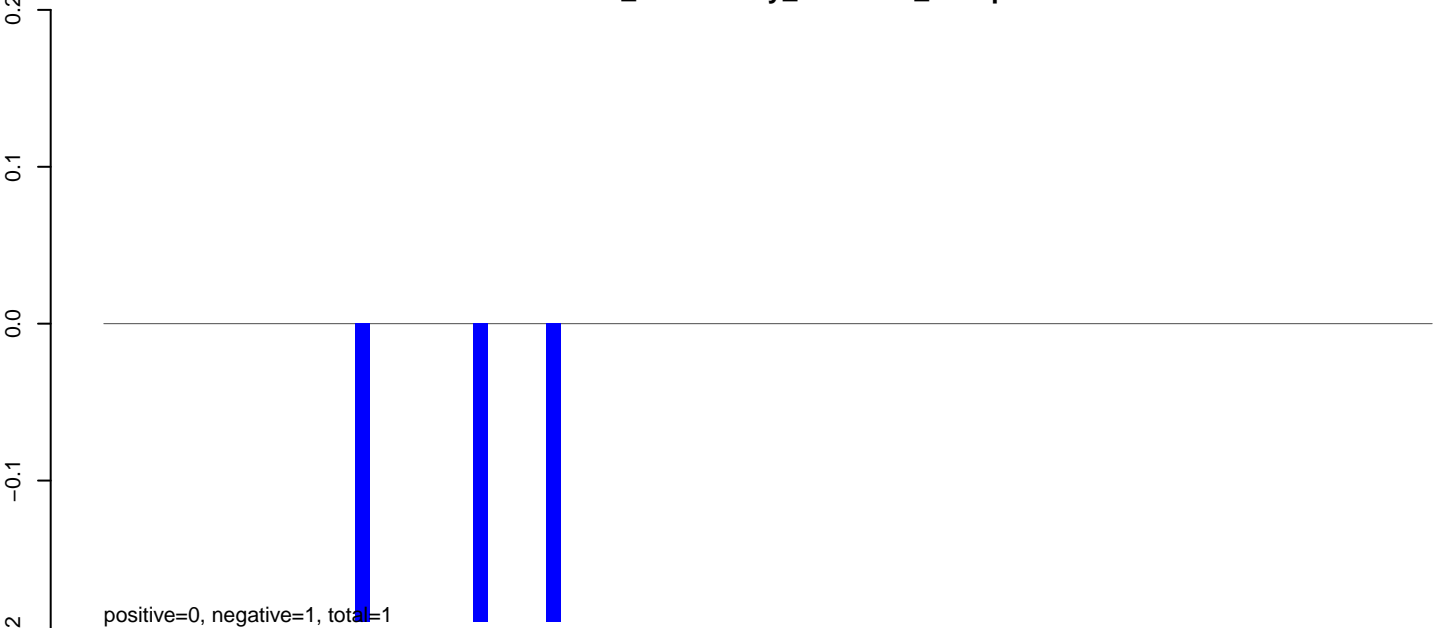
AeAlbo_WholeBody_CHIKV.rep



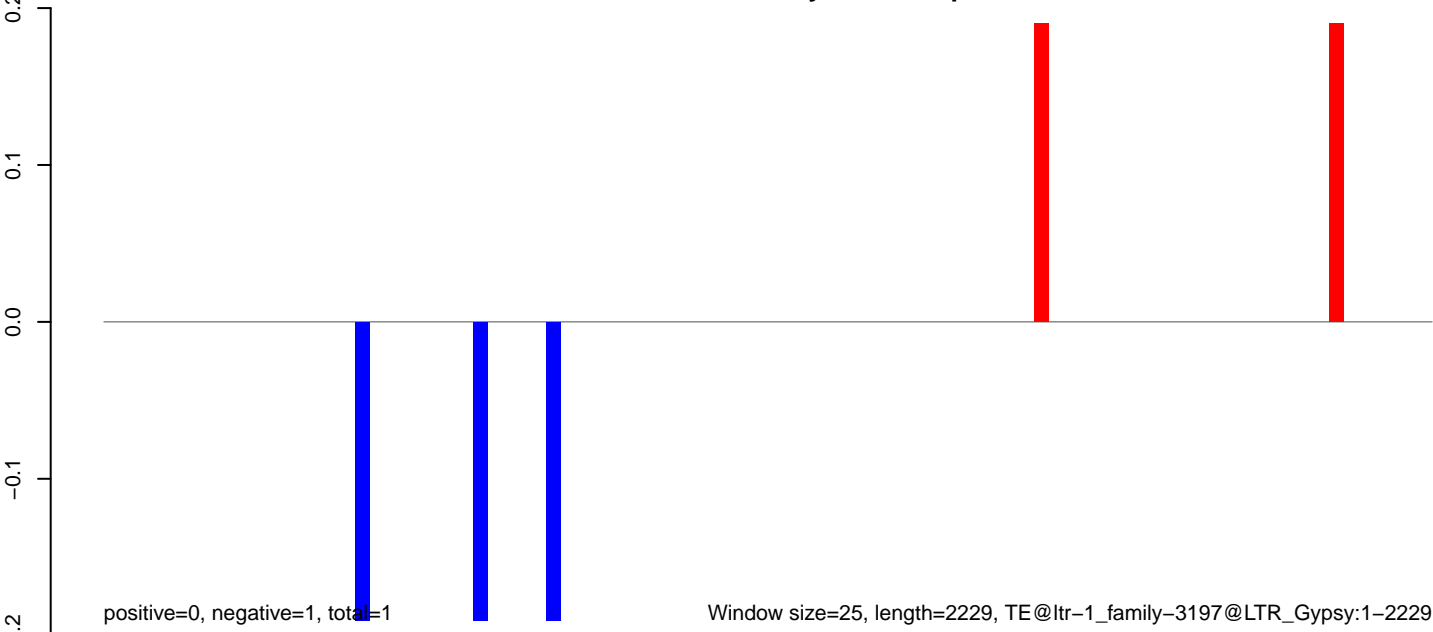
AeAlbo_WholeBody_CHIKV.18_23.rep



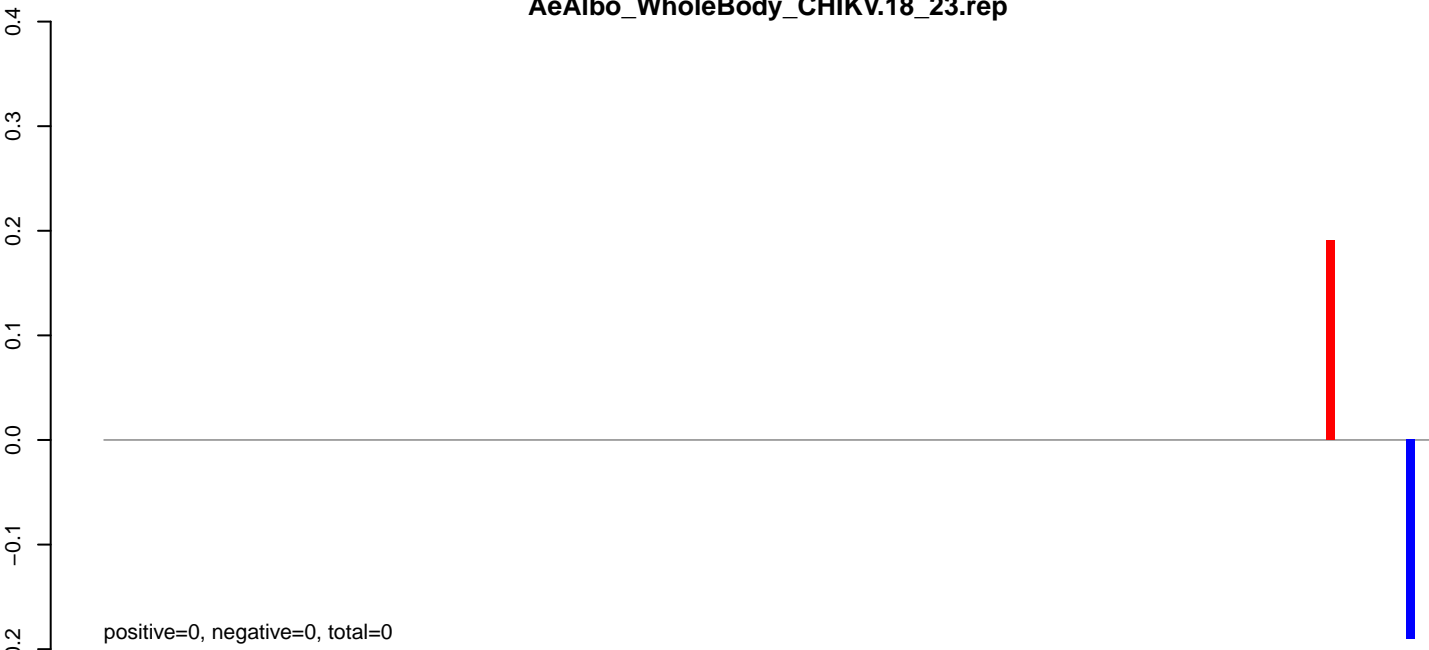
AeAlbo_WholeBody_CHIKV.24_35.rep



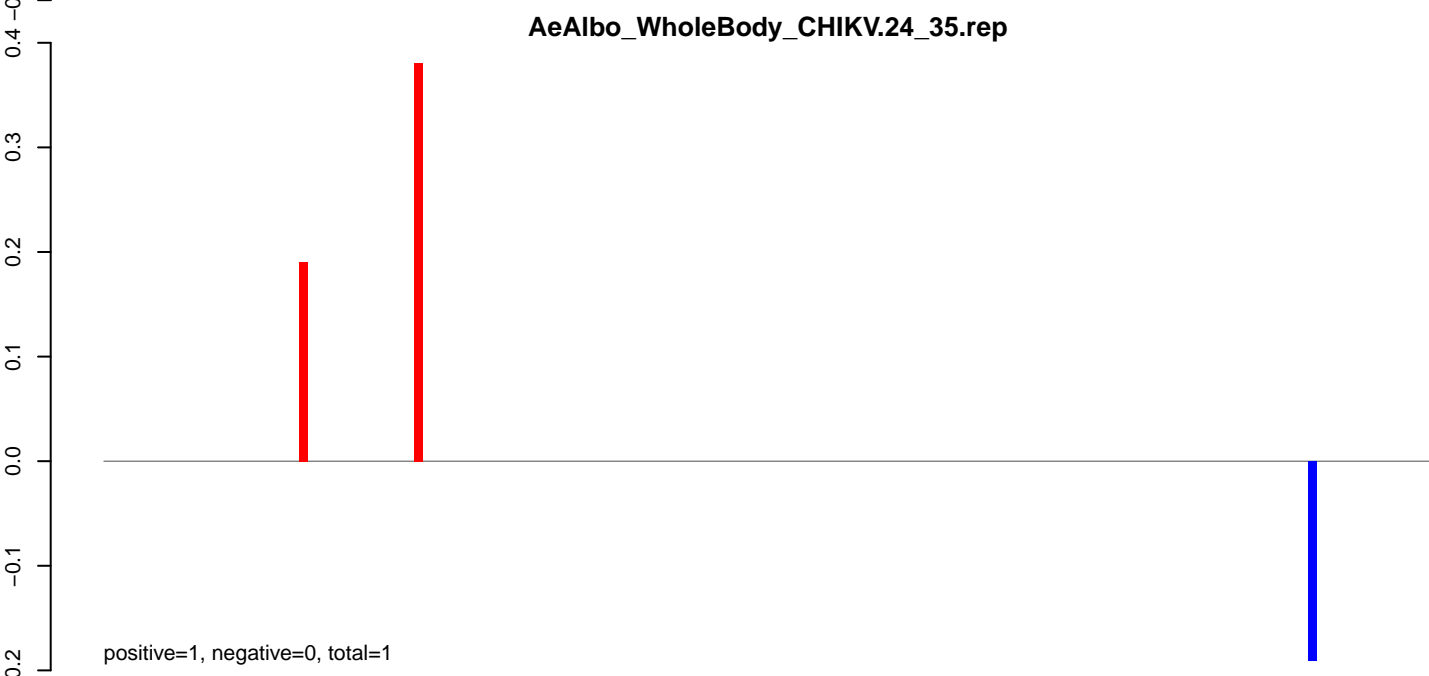
AeAlbo_WholeBody_CHIKV.rep



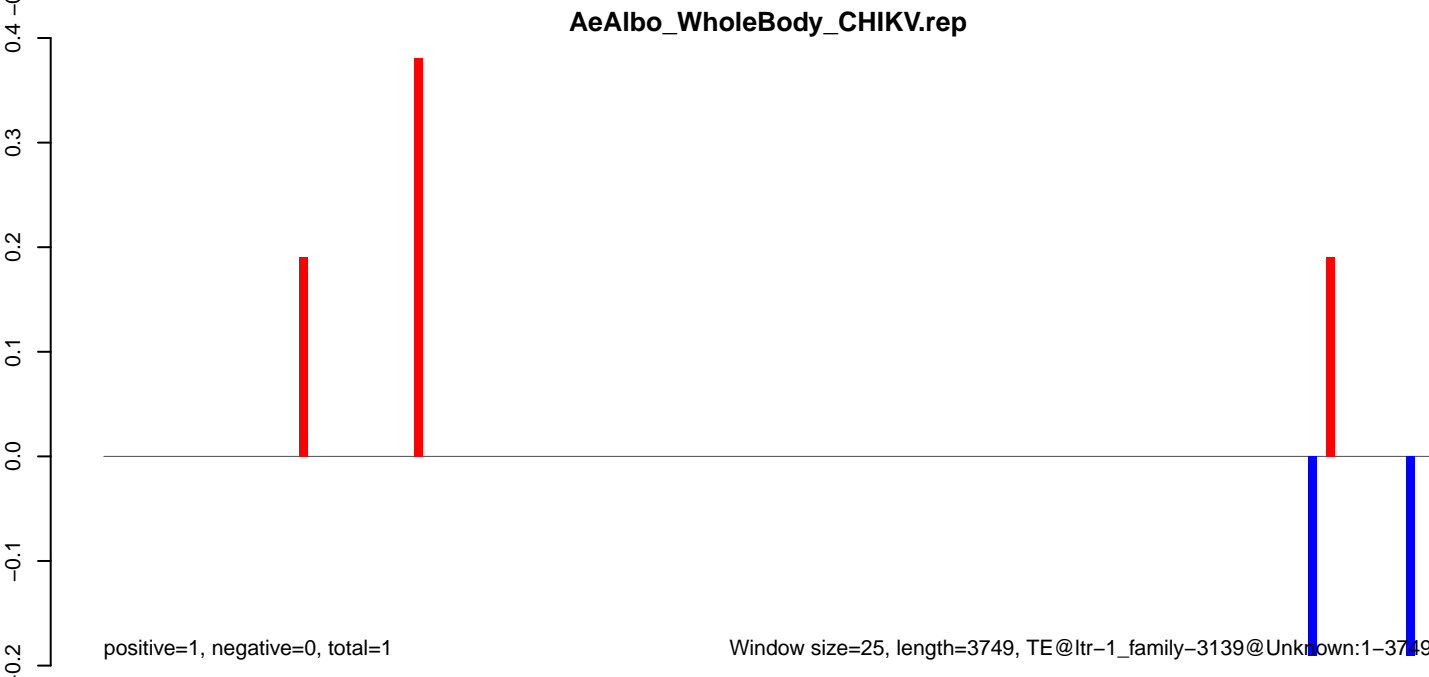
AeAlbo_WholeBody_CHIKV.18_23.rep



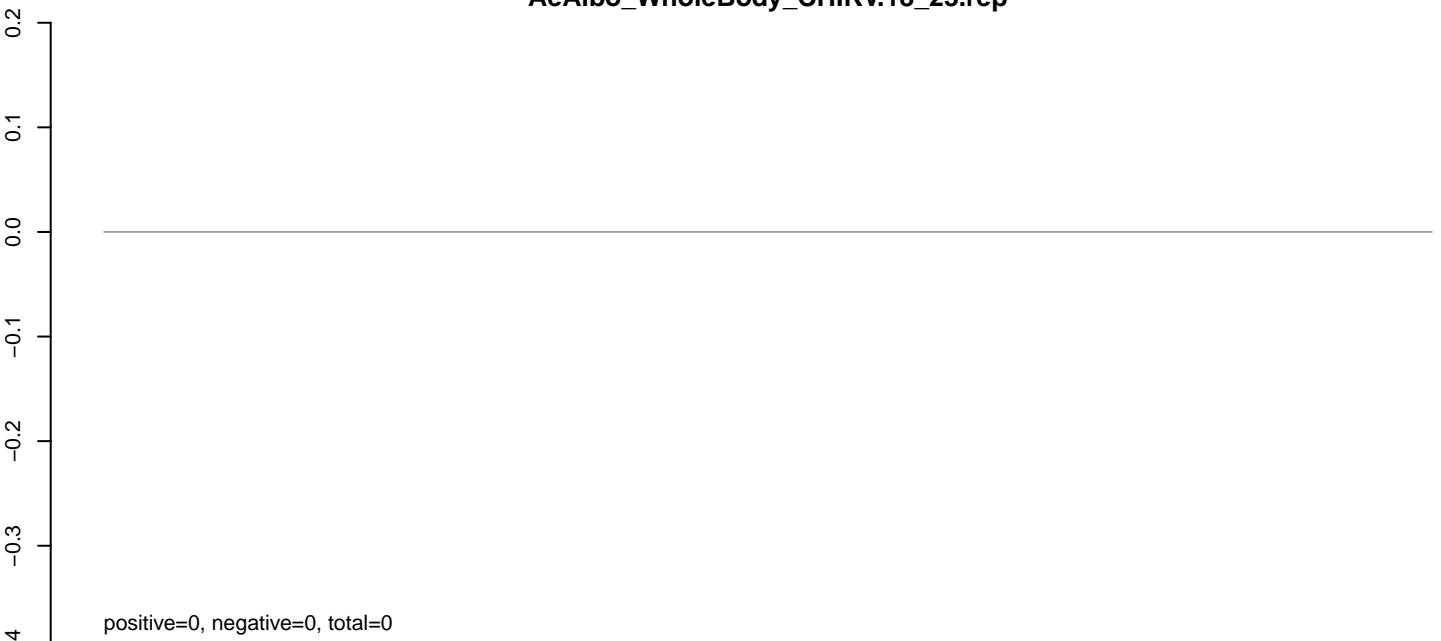
AeAlbo_WholeBody_CHIKV.24_35.rep



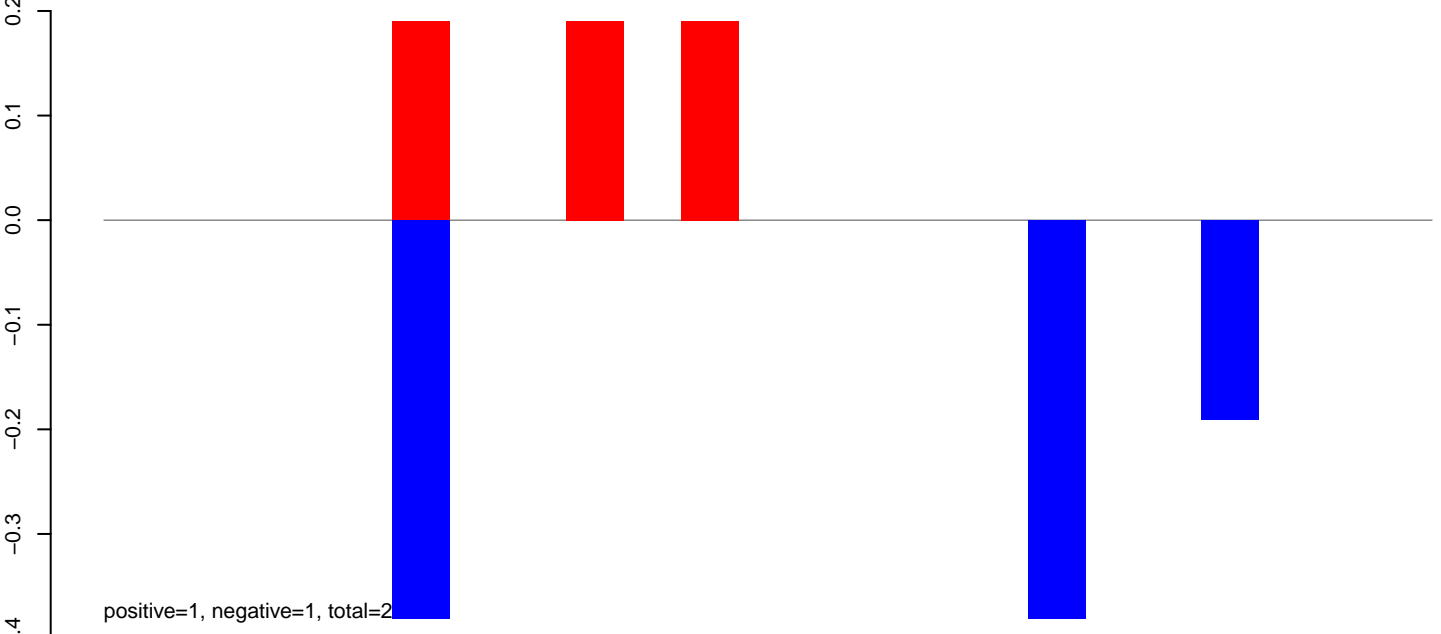
AeAlbo_WholeBody_CHIKV.rep



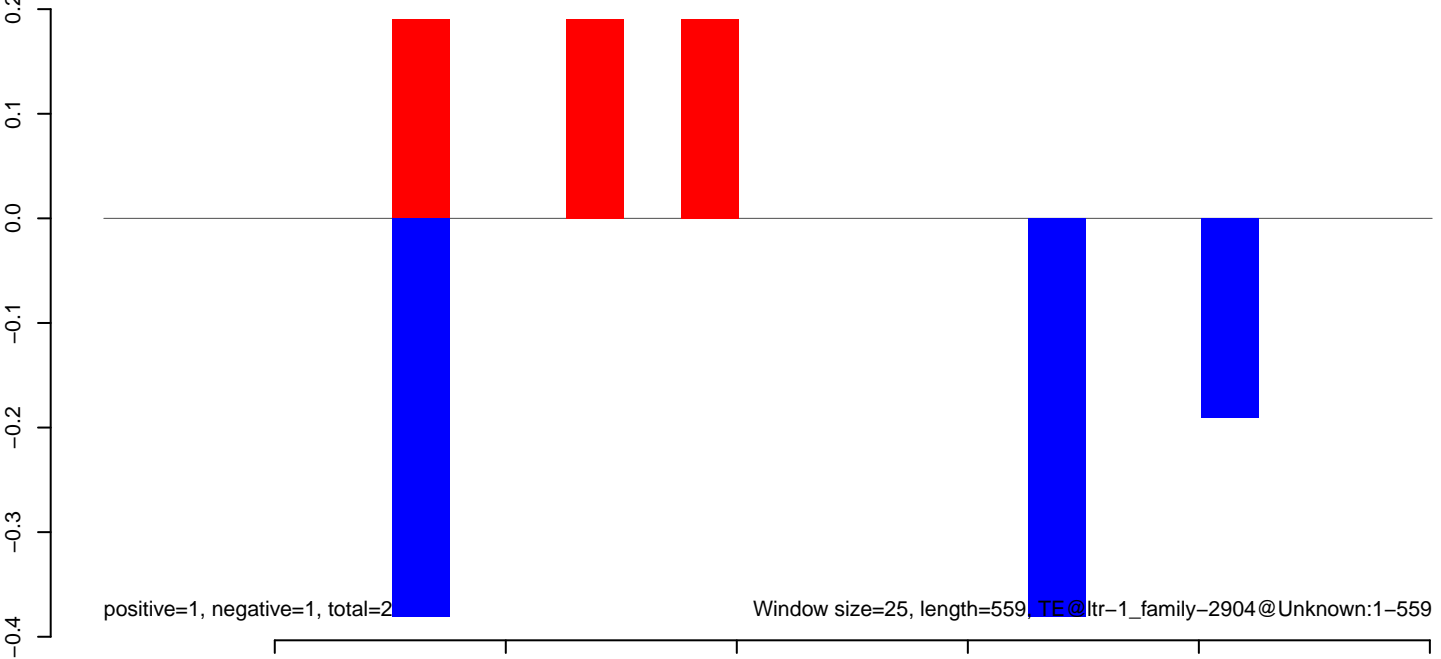
AeAlbo_WholeBody_CHIKV.18_23.rep



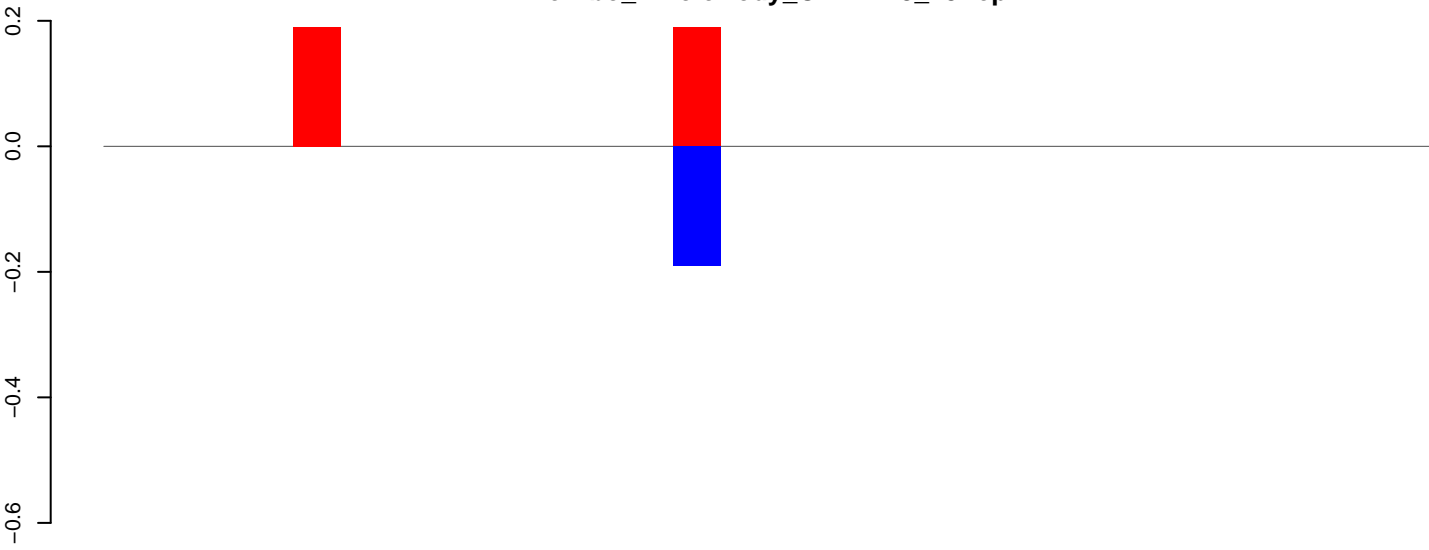
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

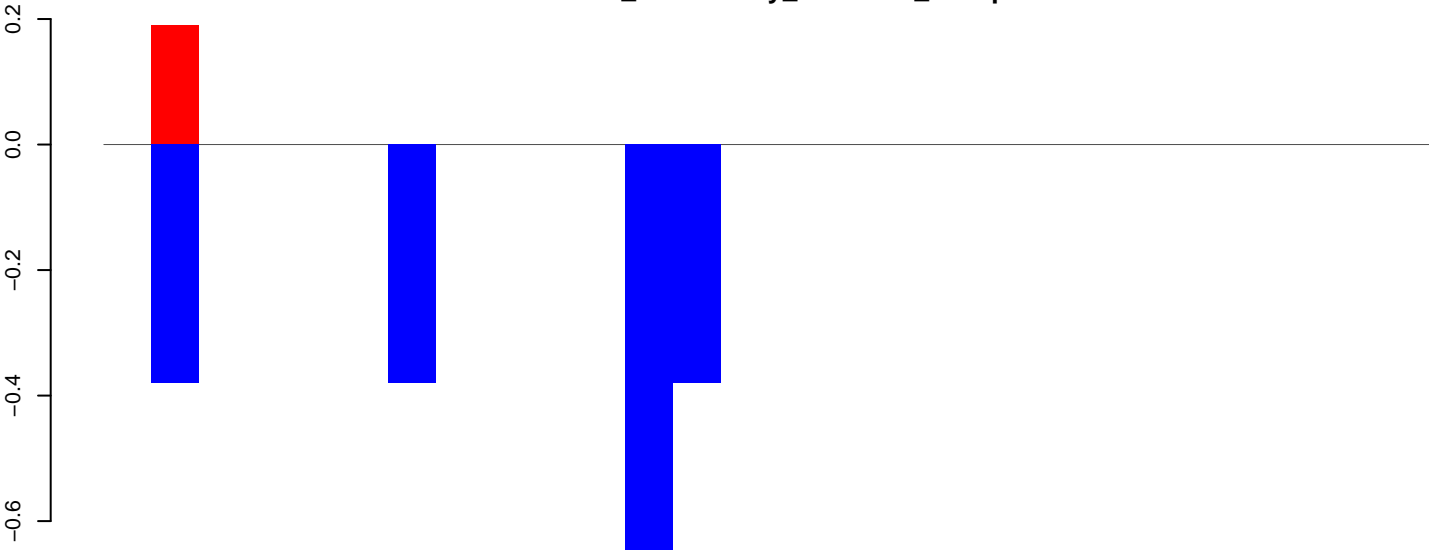


AeAlbo_WholeBody_CHIKV.18_23.rep



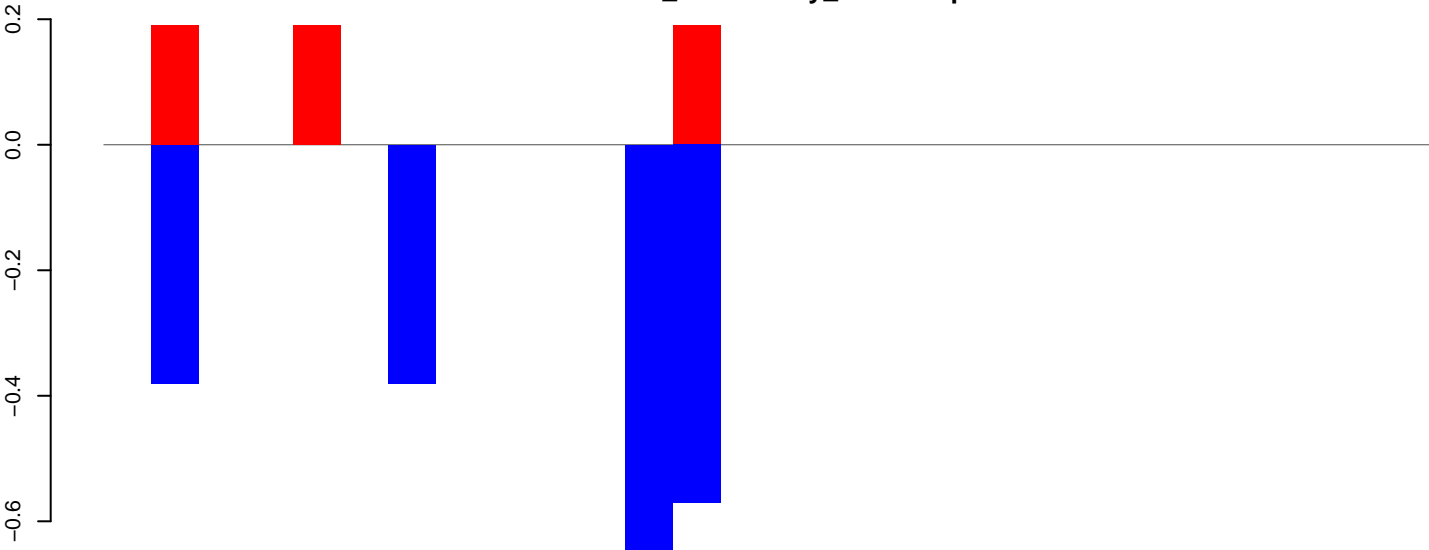
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

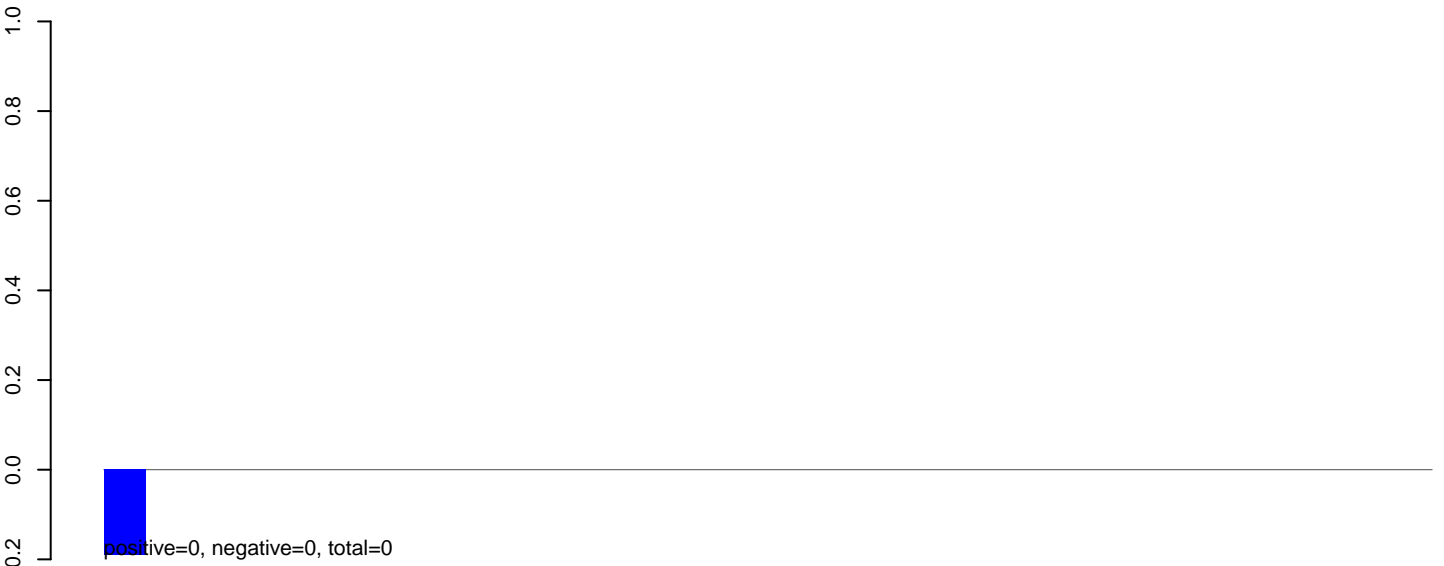
AeAlbo_WholeBody_CHIKV.rep



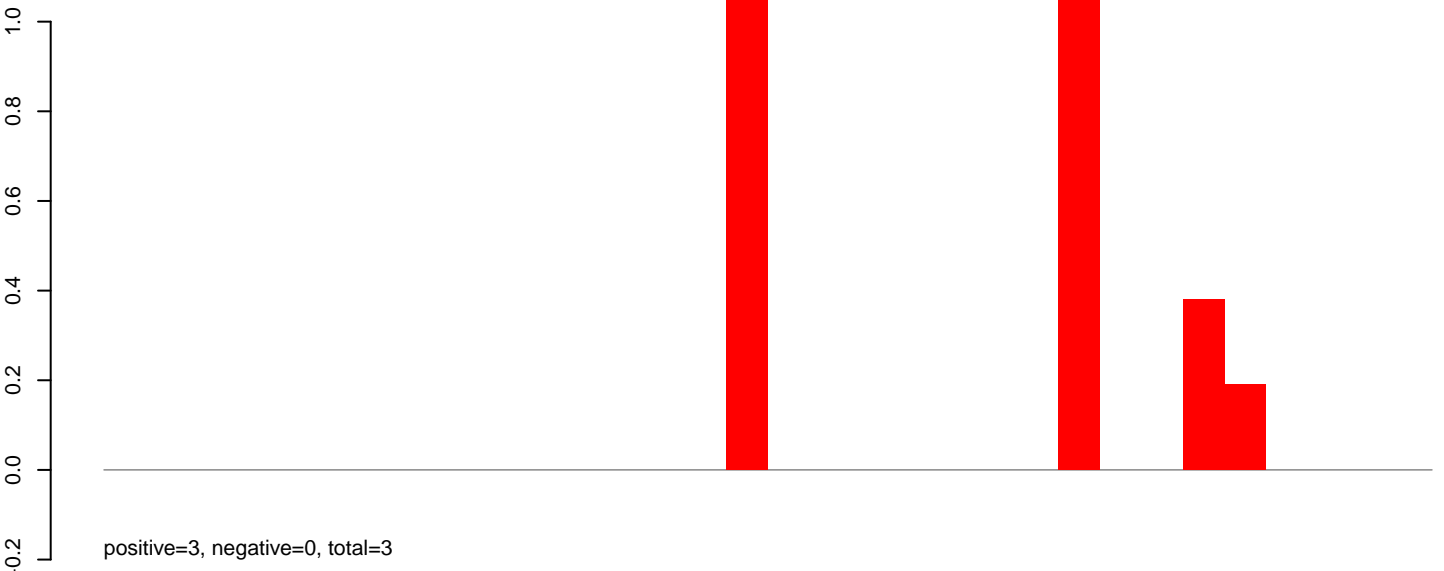
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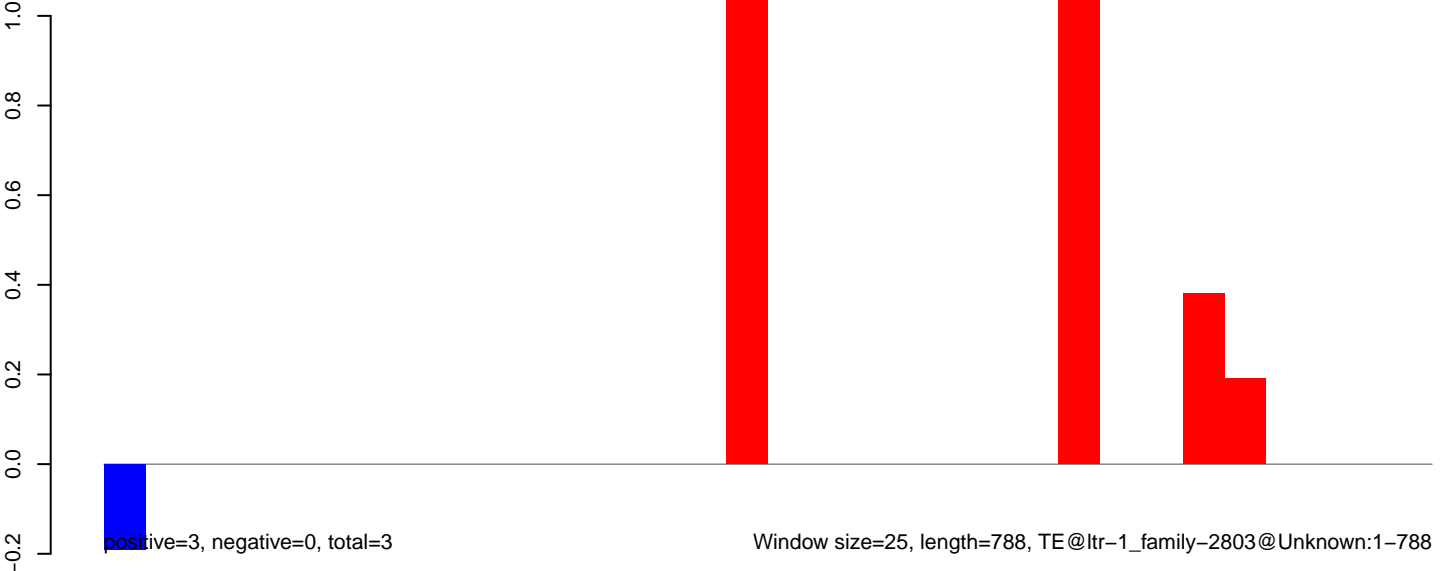
AeAlbo_WholeBody_CHIKV.18_23.rep



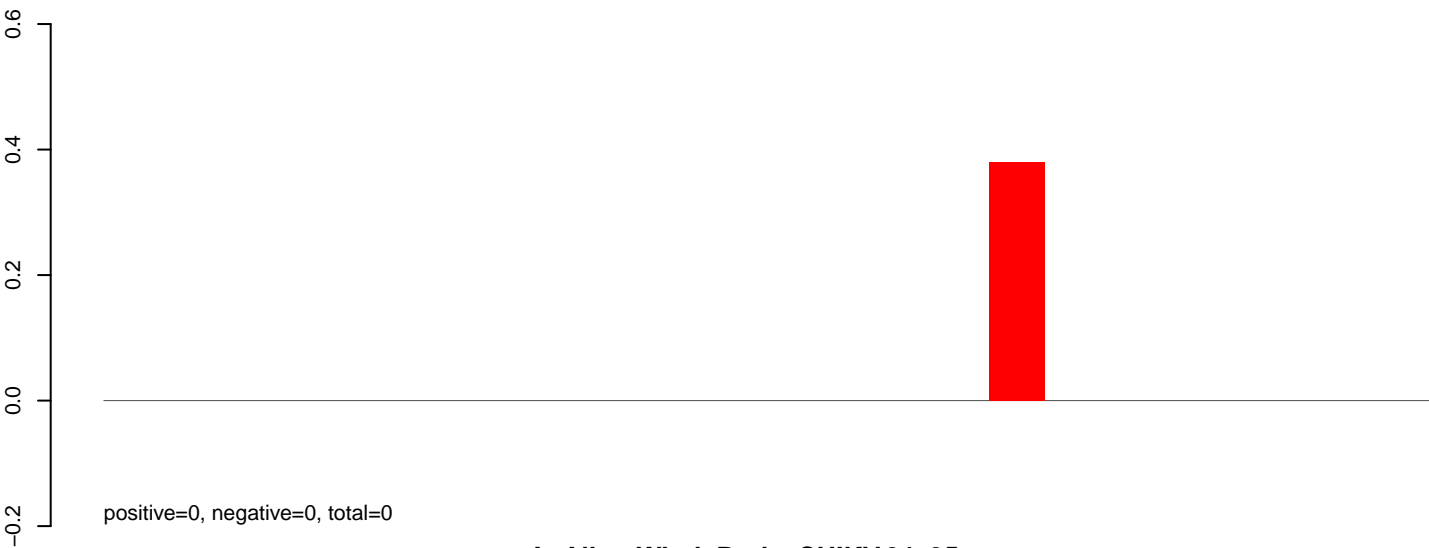
AeAlbo_WholeBody_CHIKV.24_35.rep



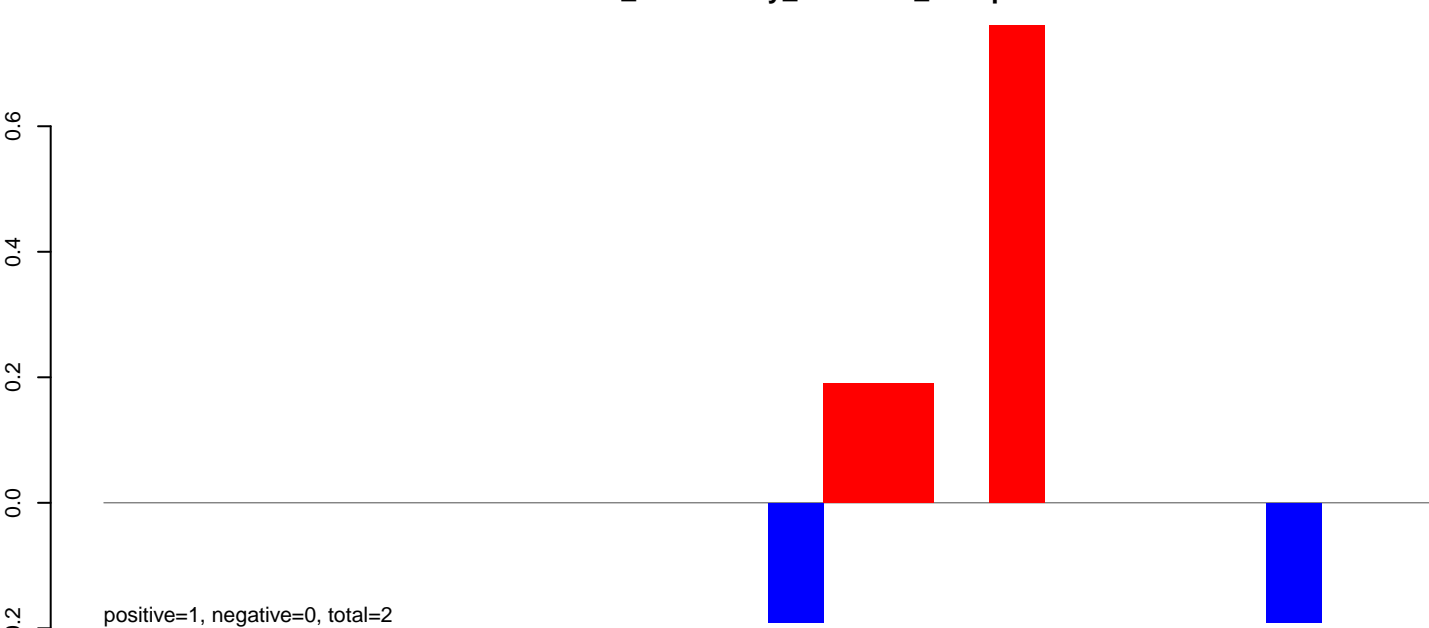
AeAlbo_WholeBody_CHIKV.rep



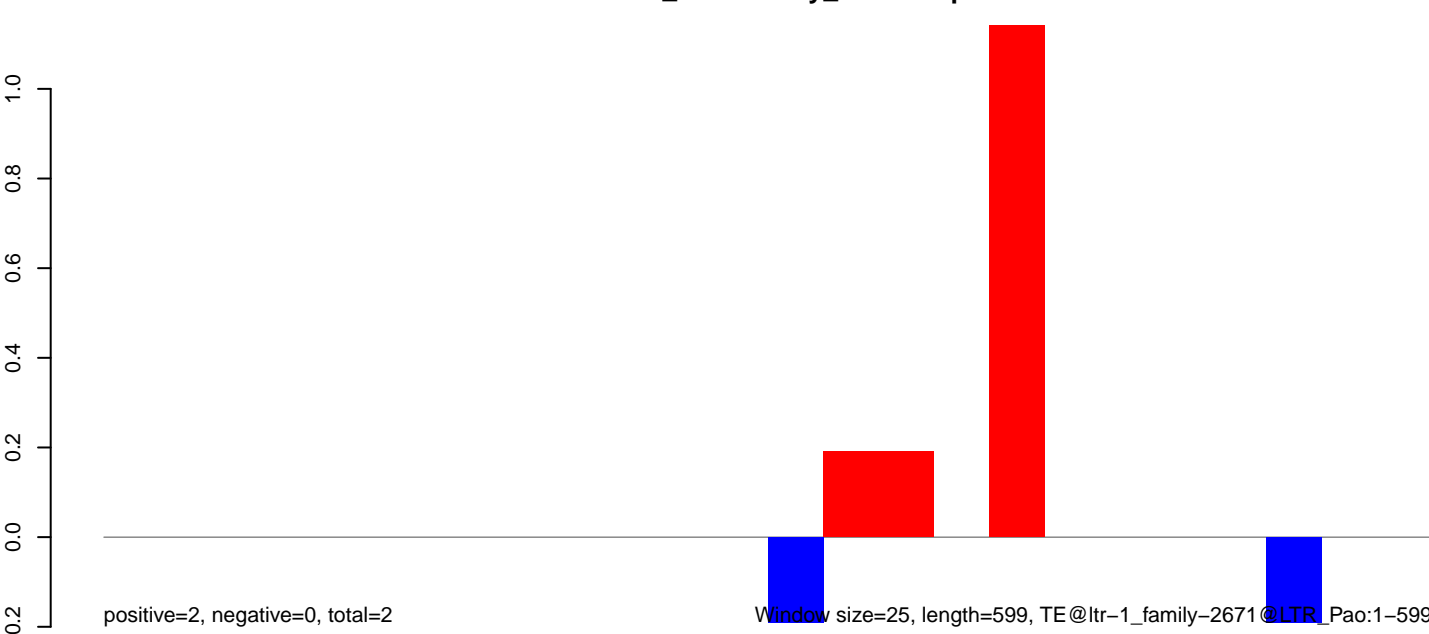
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



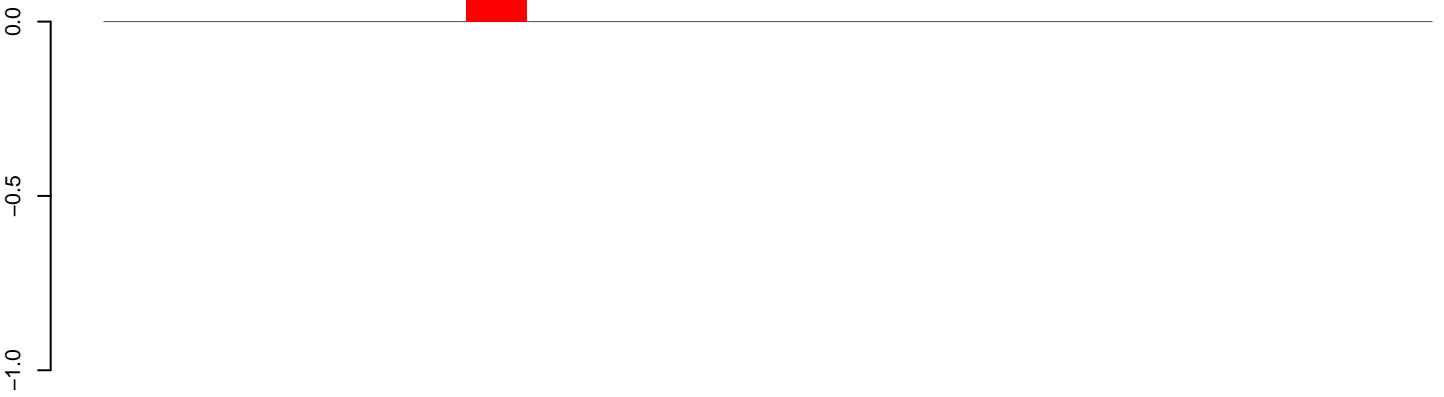
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=599, TE@ltr-1_family-2671@LTR_Pao:1-599

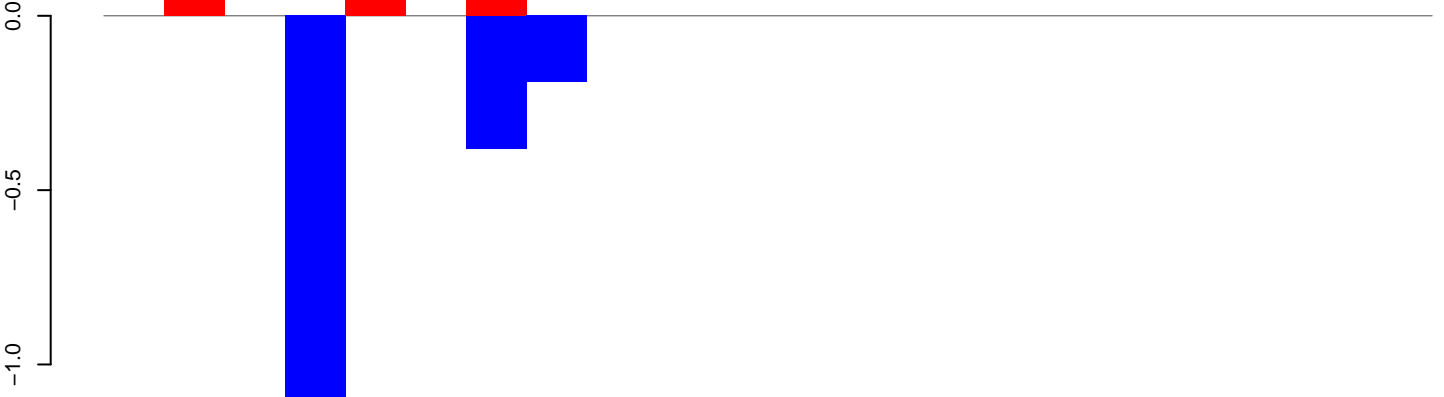
100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep



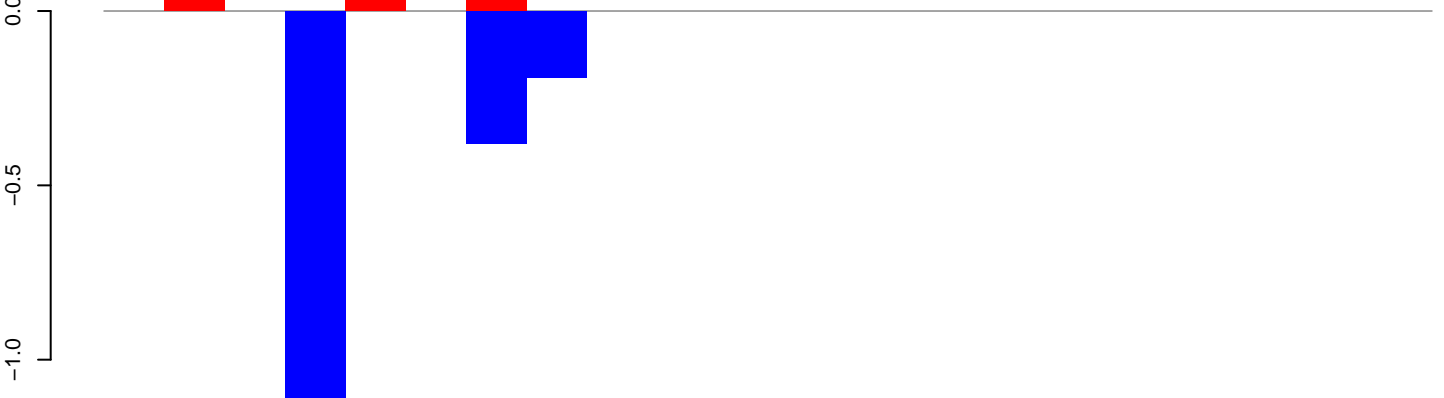
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

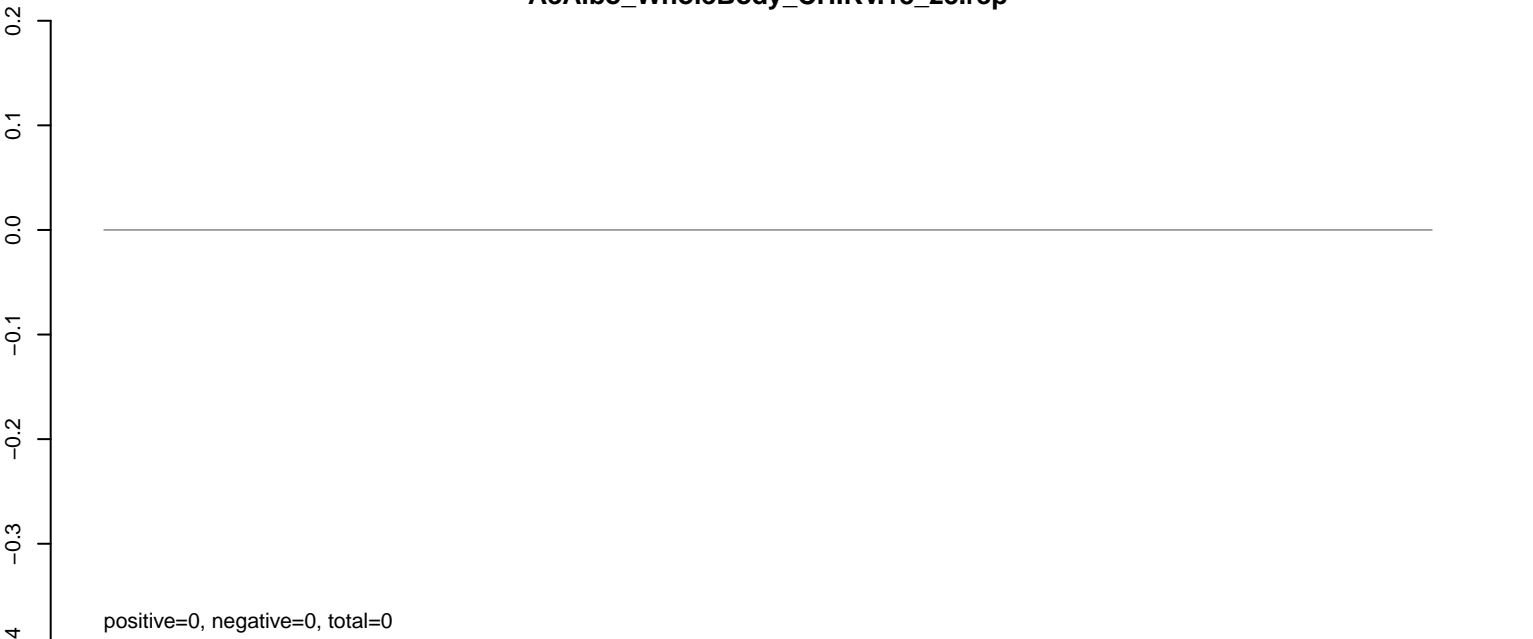


positive=1, negative=2, total=3

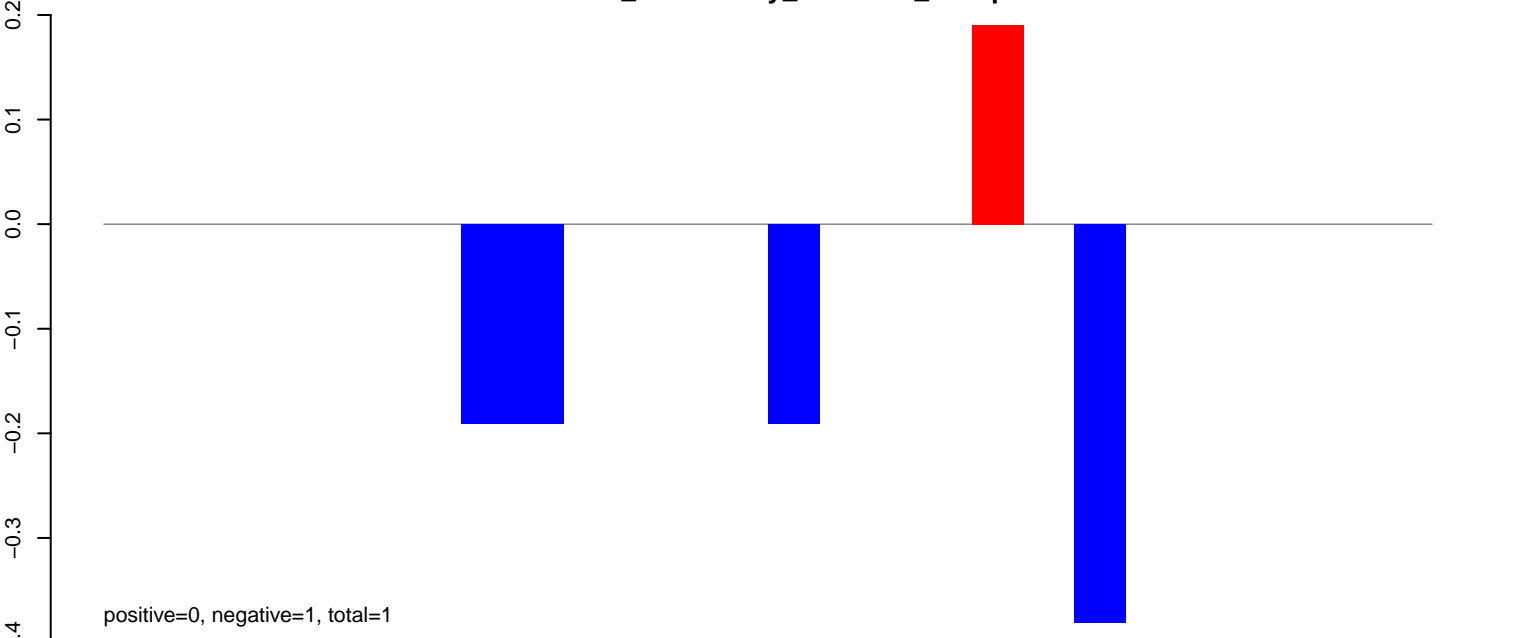
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100 200 300 400 500

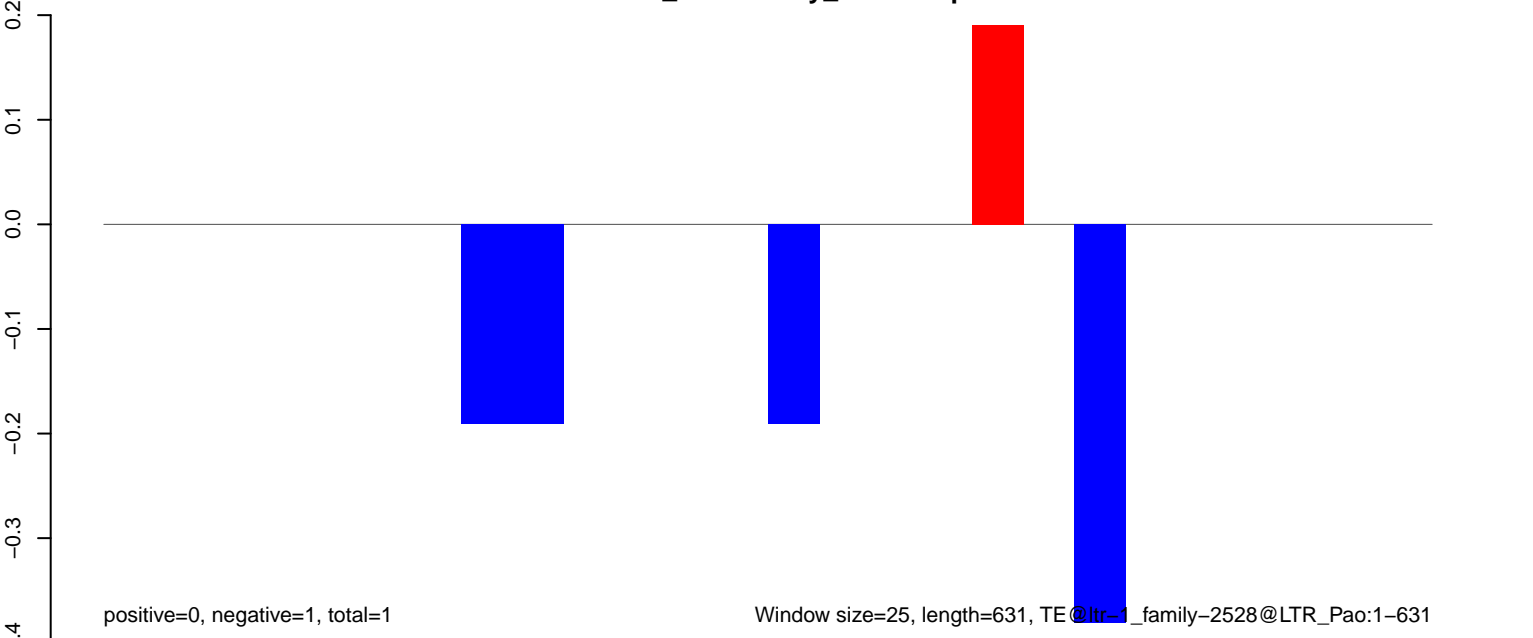
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

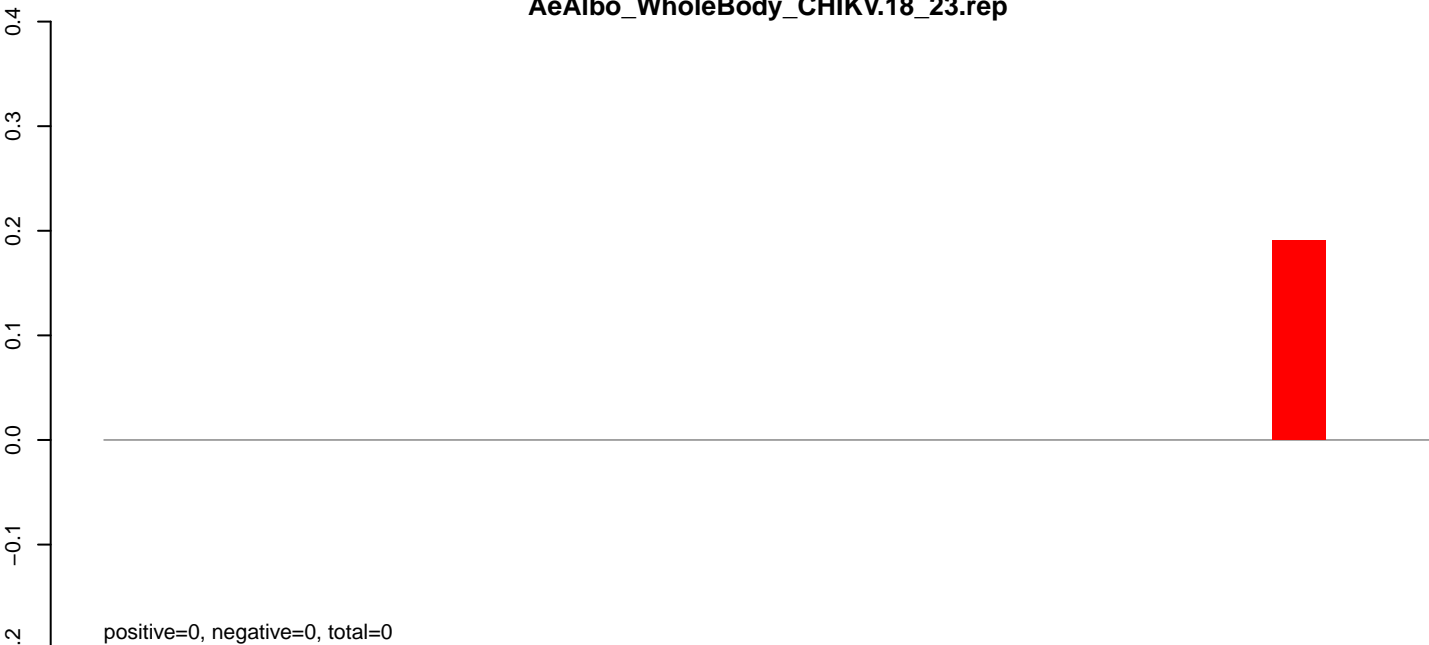


AeAlbo_WholeBody_CHIKV.rep

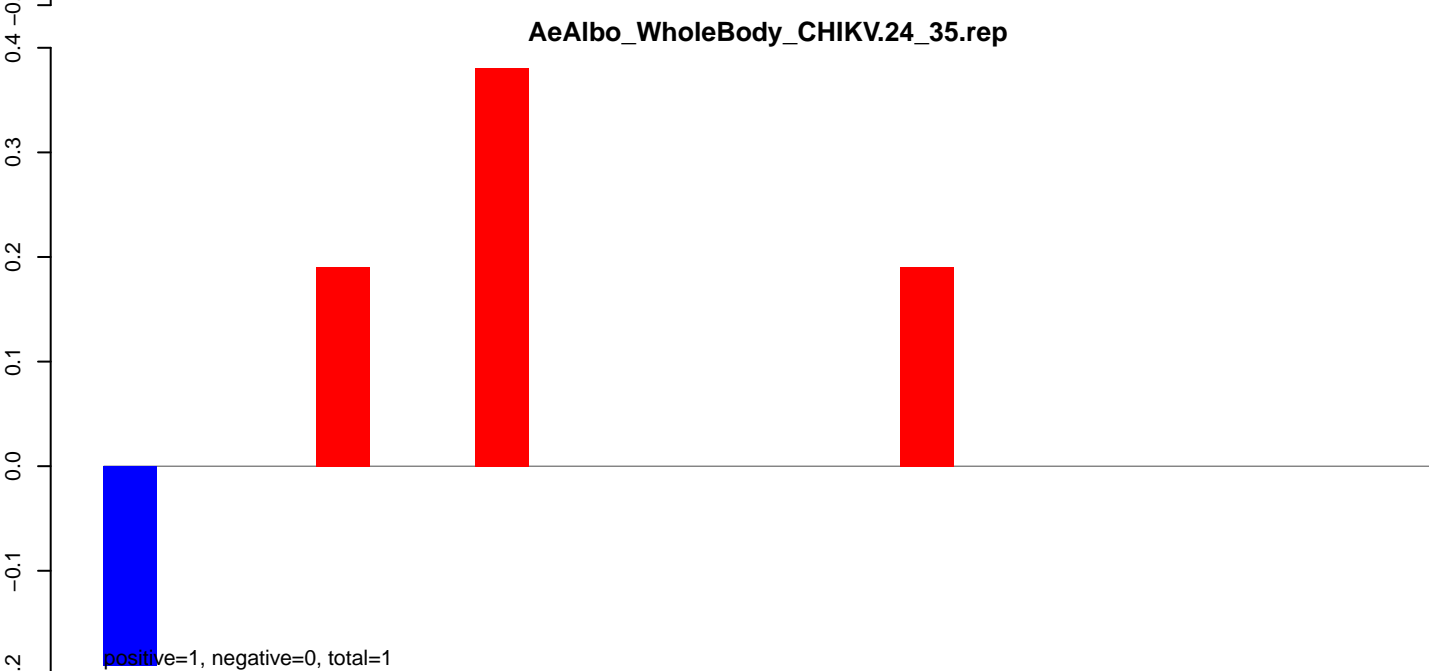


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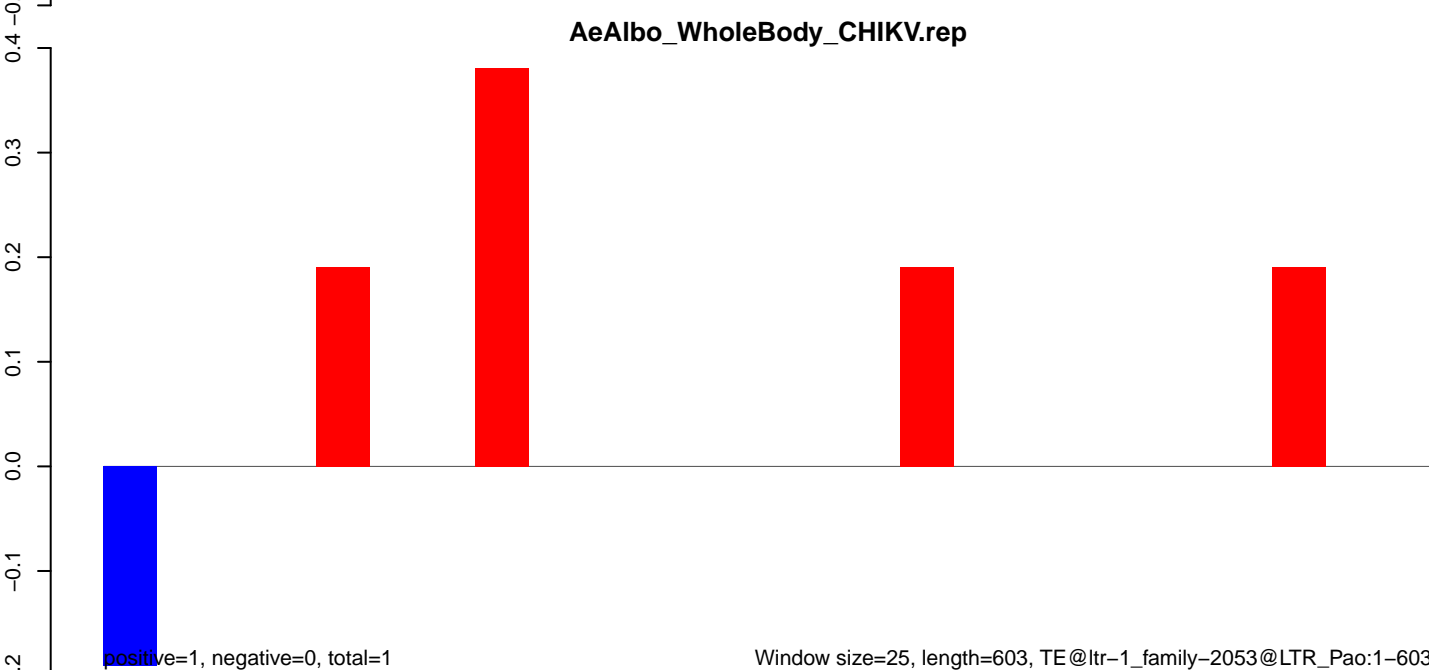
AeAlbo_WholeBody_CHIKV.18_23.rep



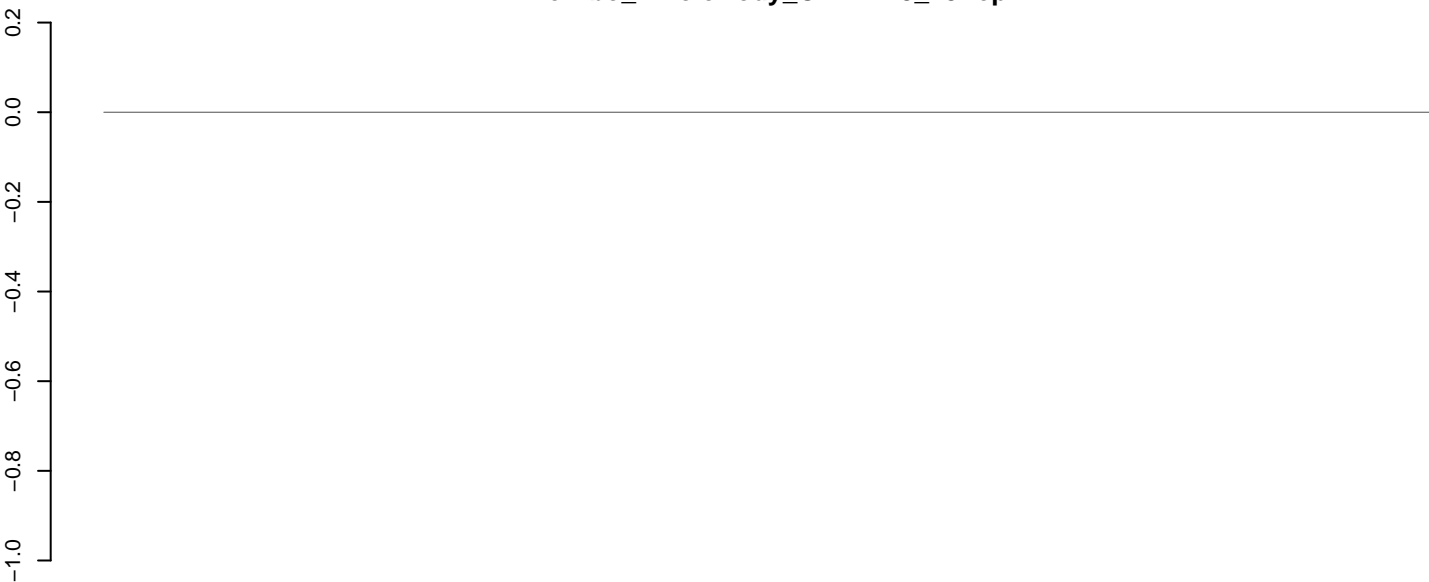
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

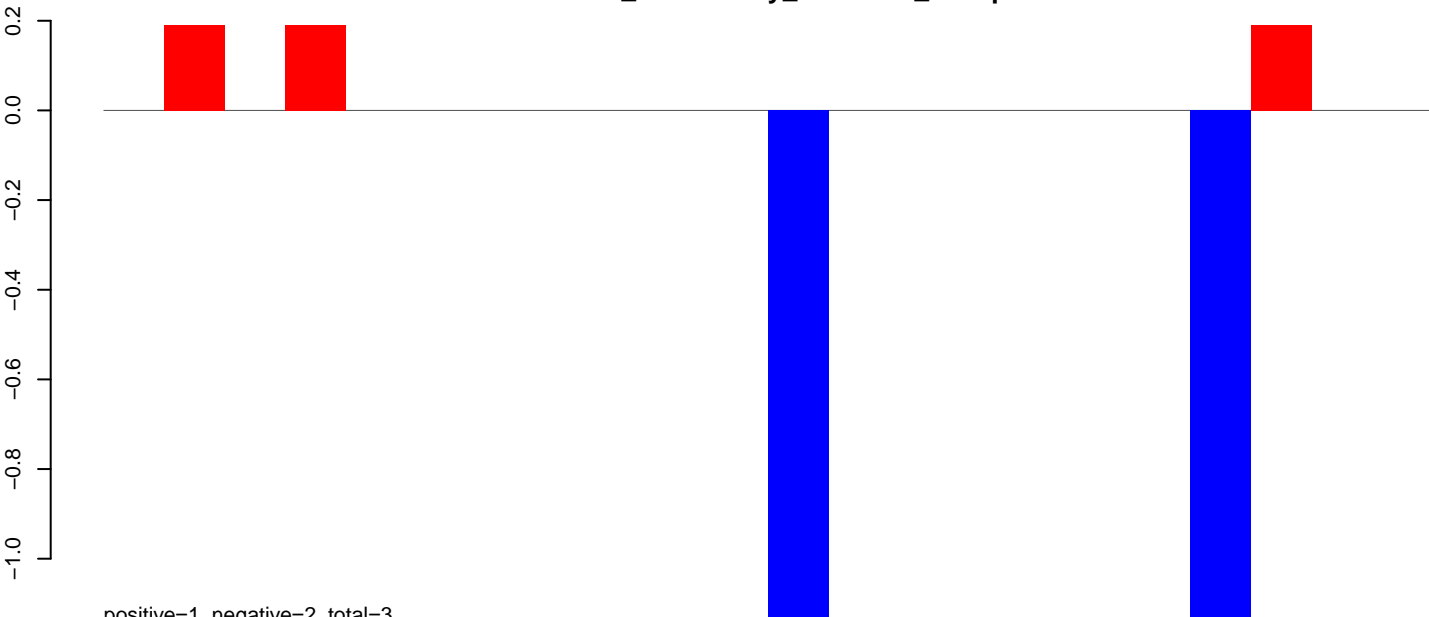


AeAlbo_WholeBody_CHIKV.18_23.rep



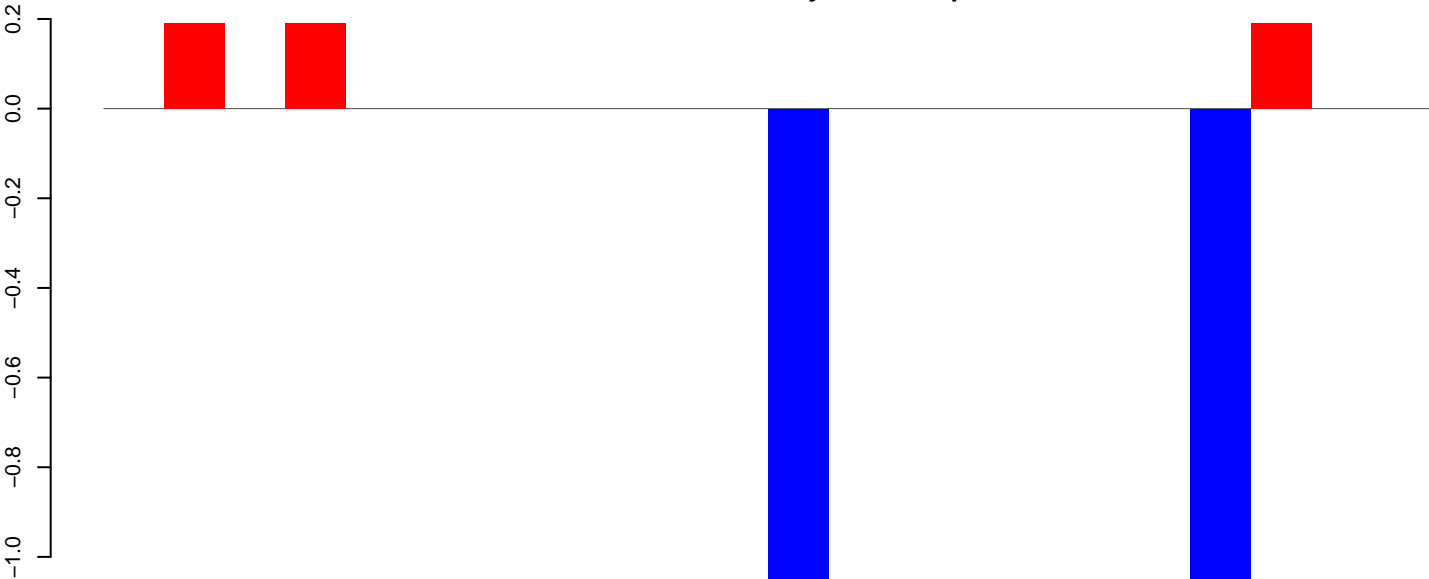
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep



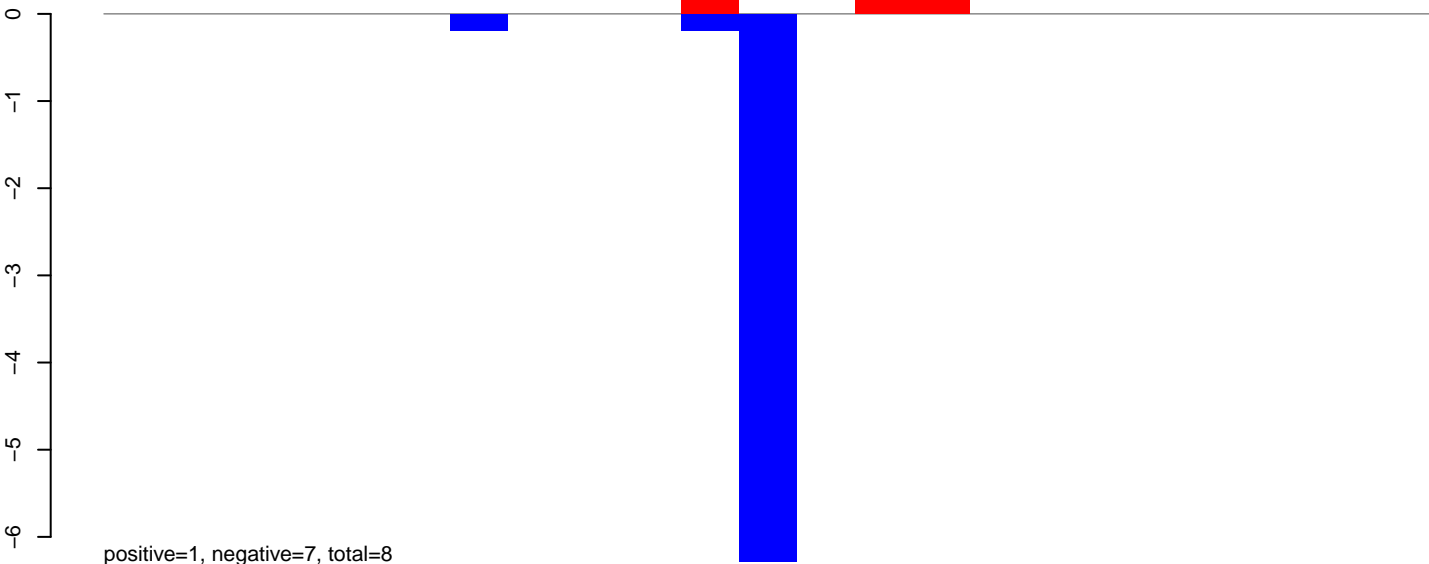
positive=1, negative=2, total=3

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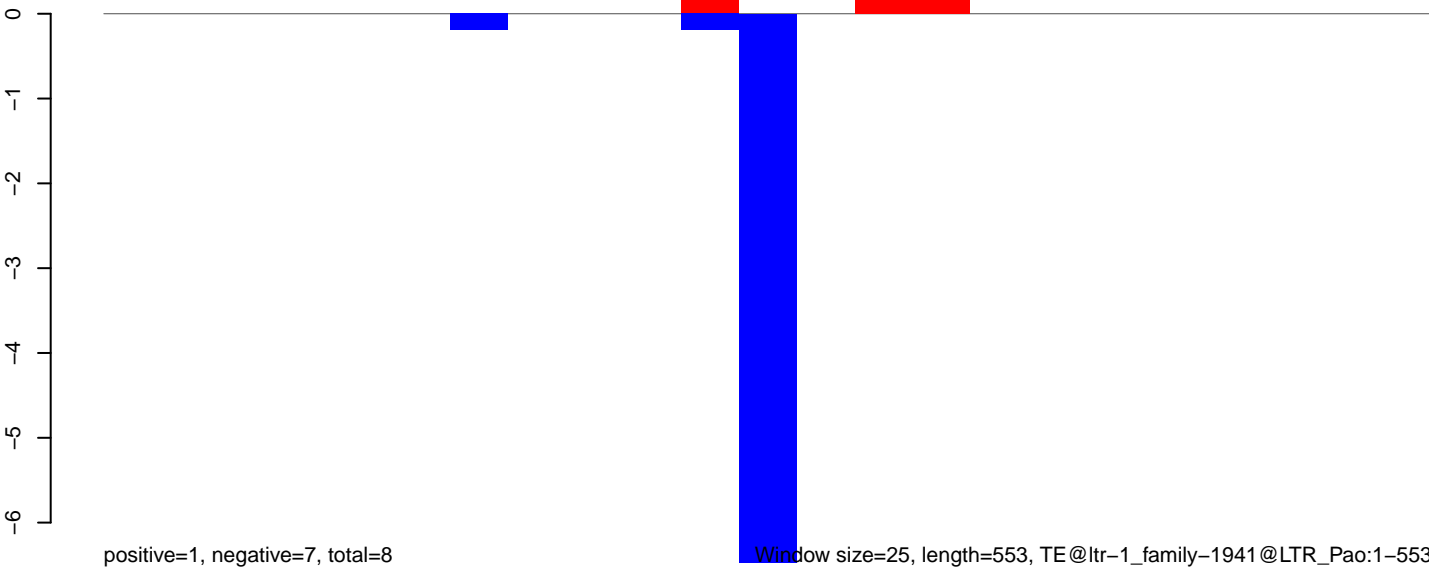
AeAlbo_WholeBody_CHIKV.18_23.rep



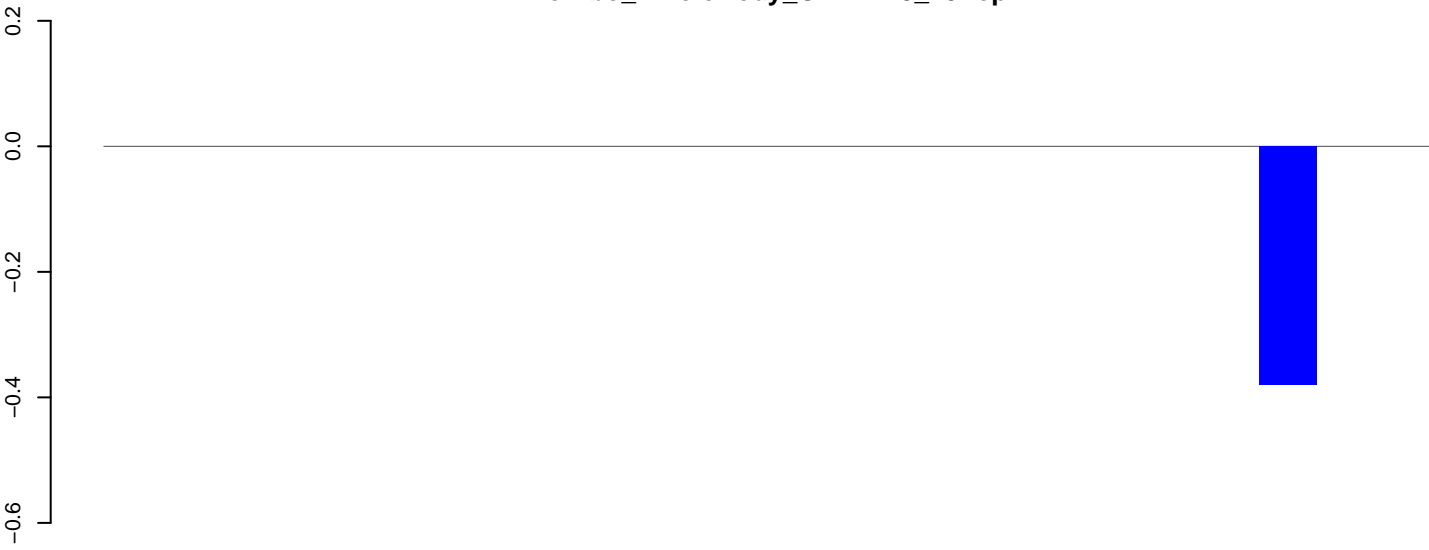
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

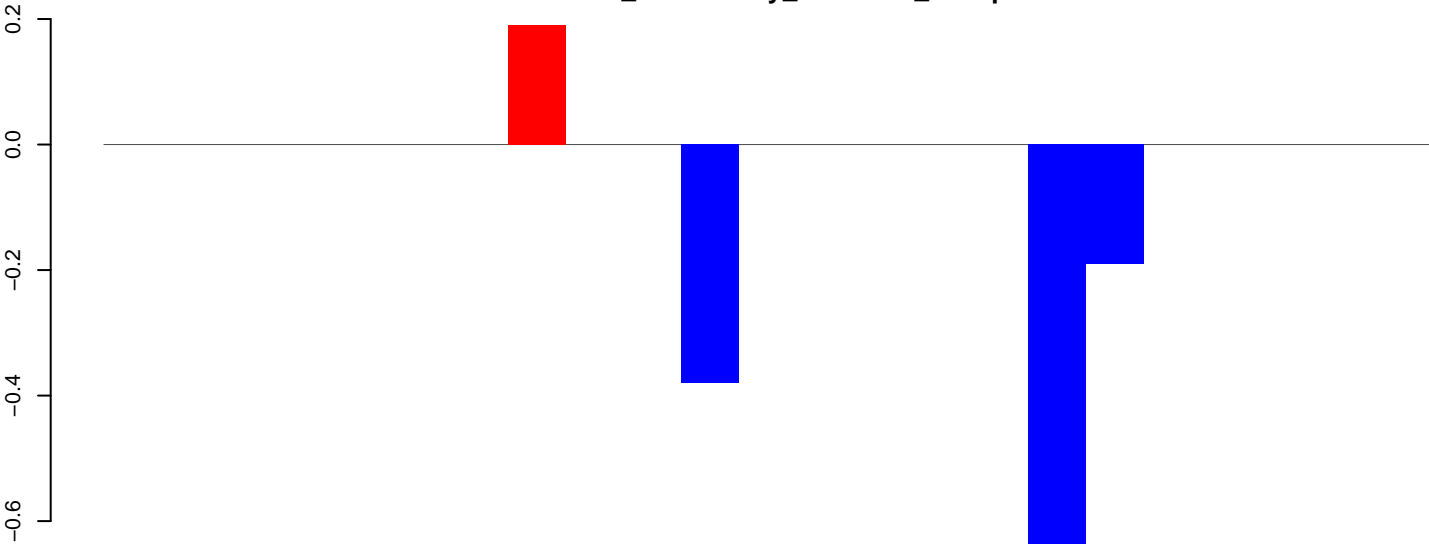


AeAlbo_WholeBody_CHIKV.18_23.rep



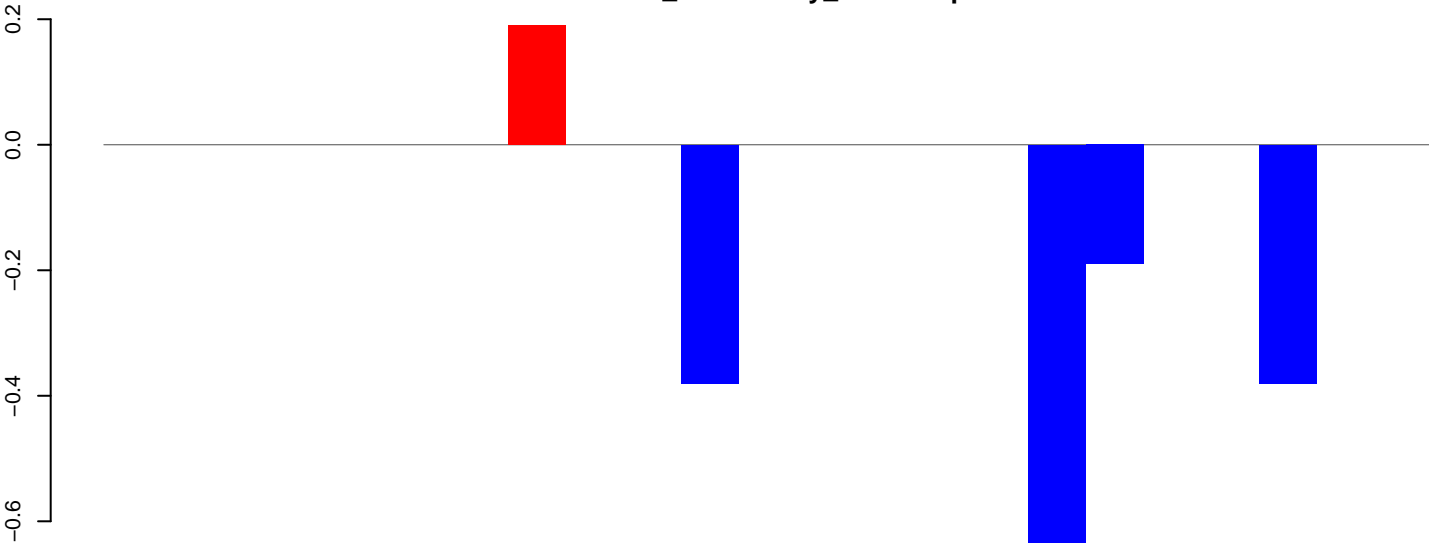
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

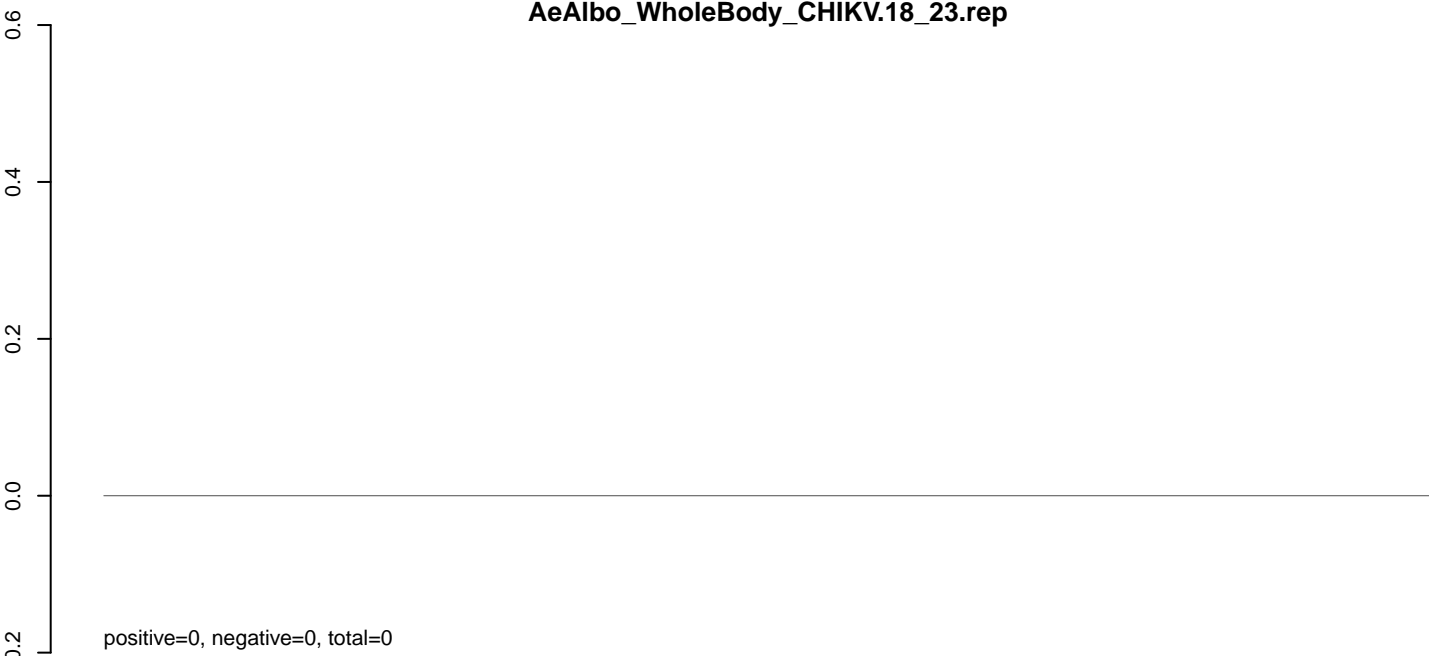


positive=0, negative=2, total=2

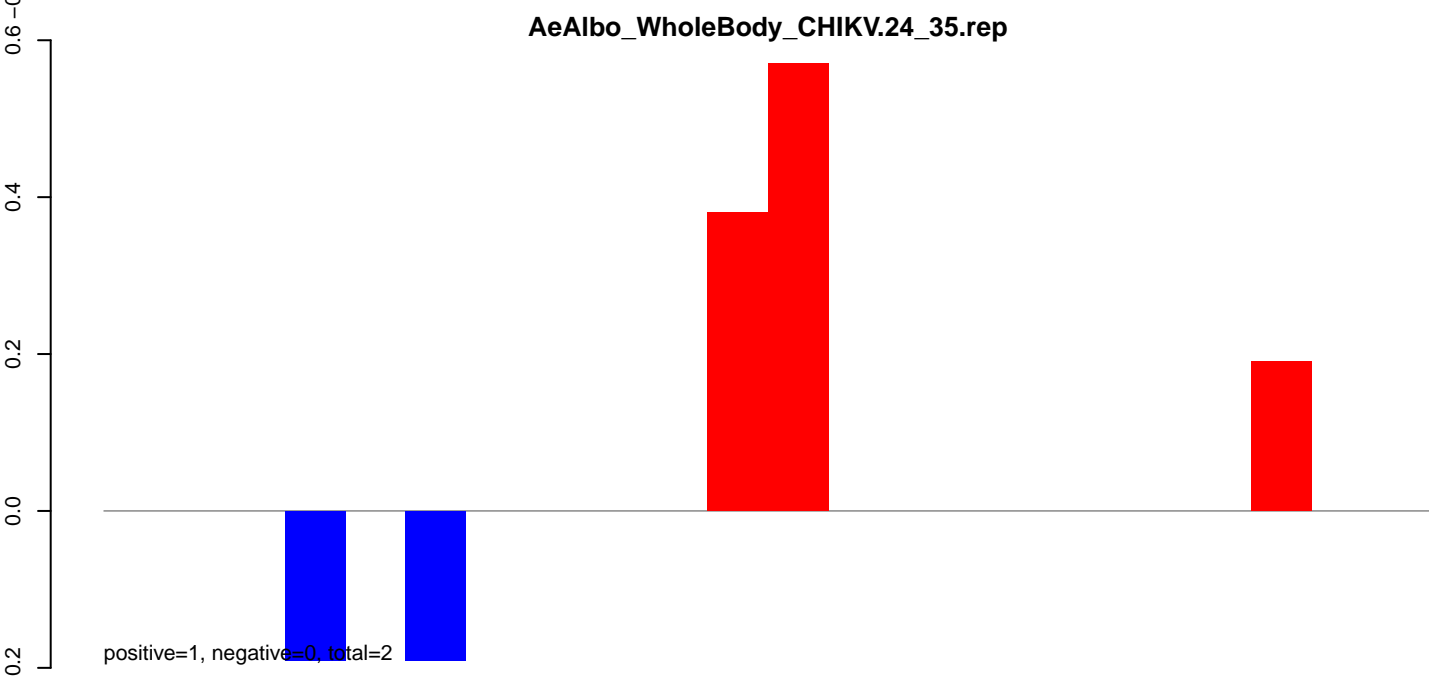
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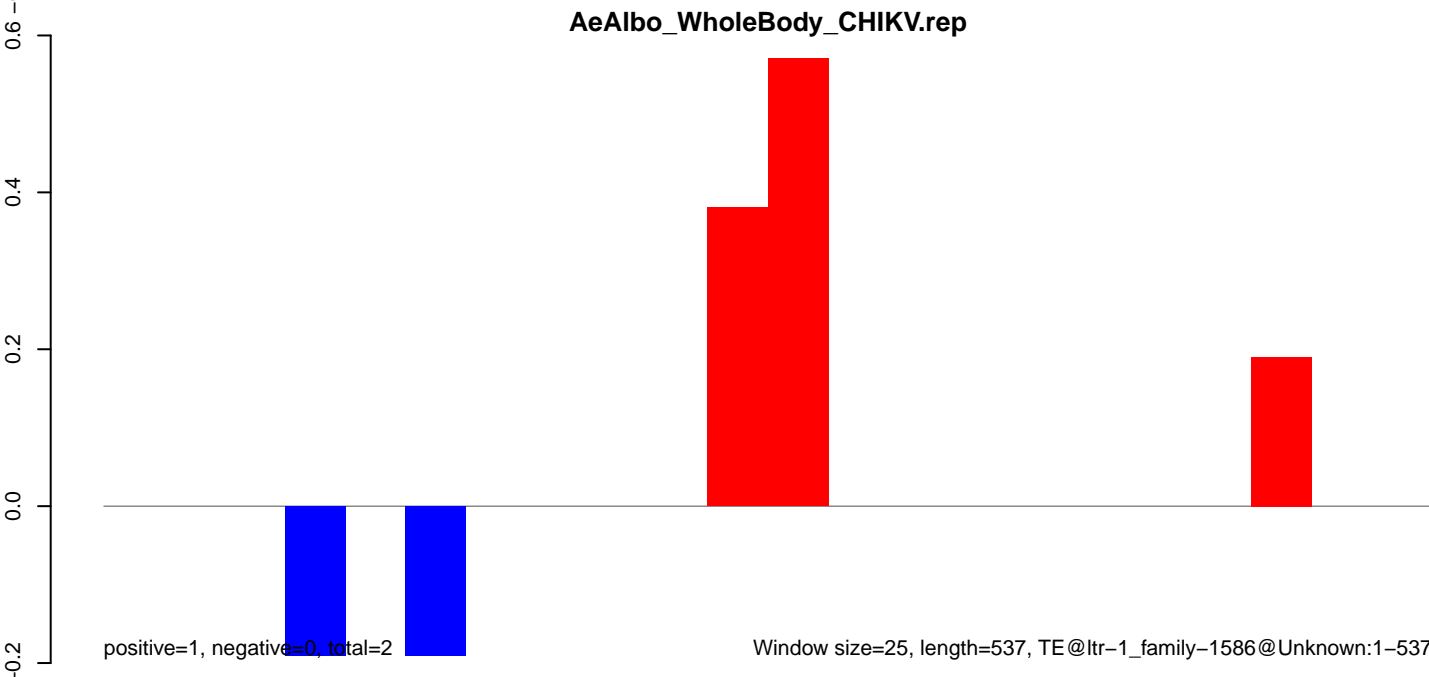
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



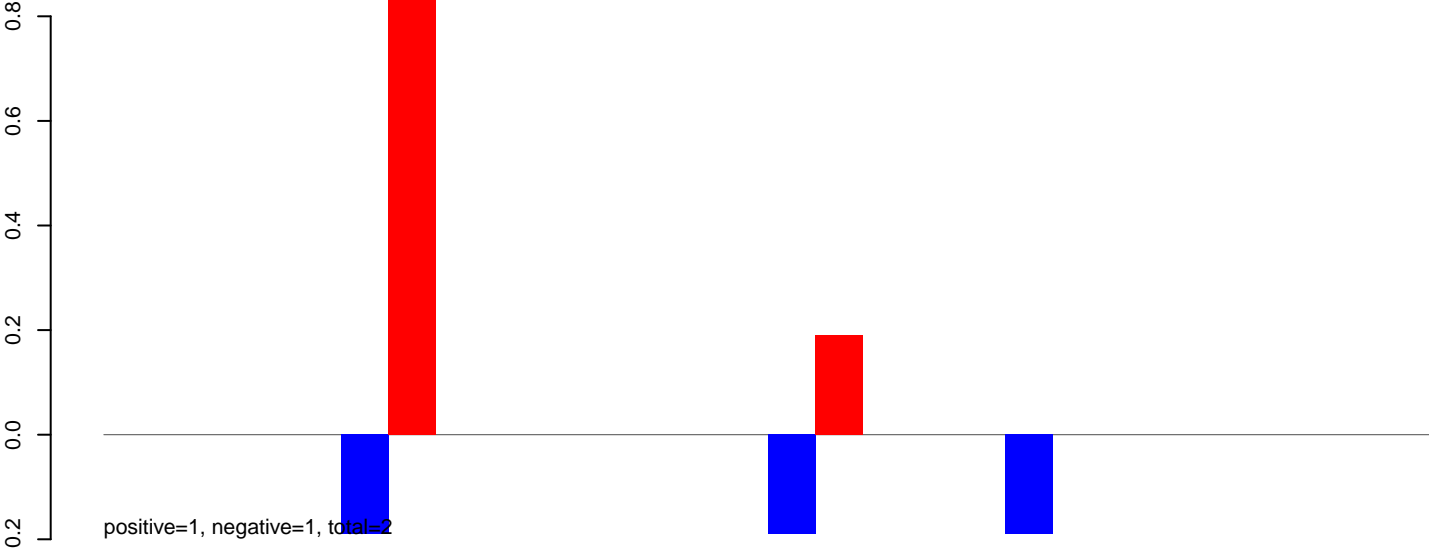
AeAlbo_WholeBody_CHIKV.rep



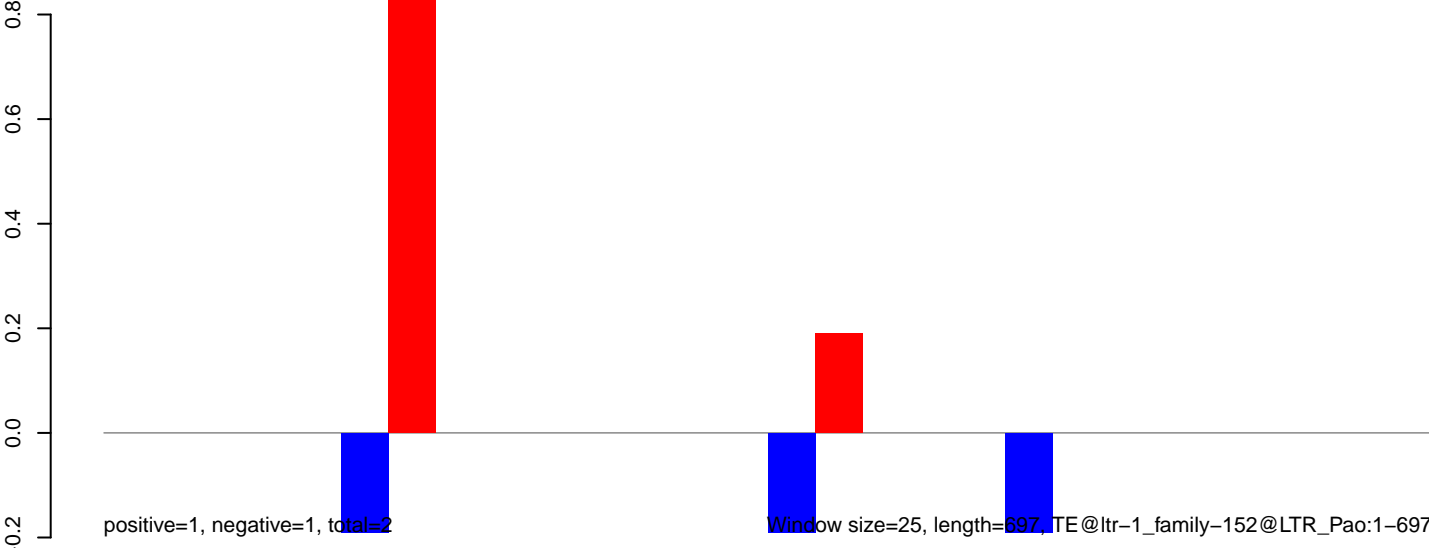
AeAlbo_WholeBody_CHIKV.18_23.rep



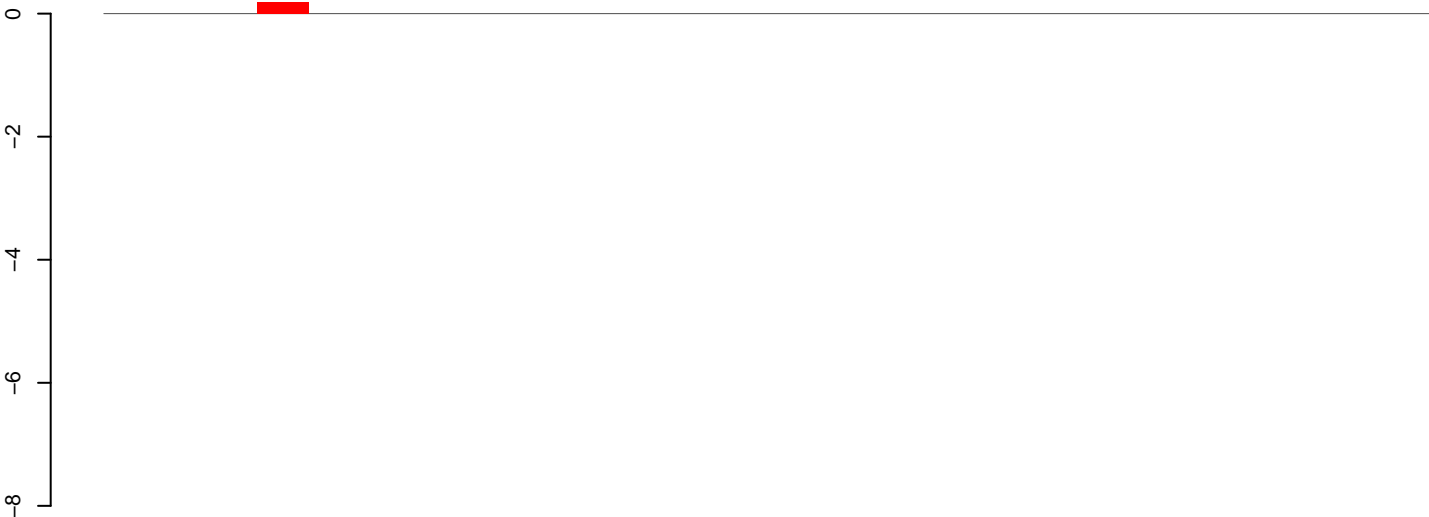
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

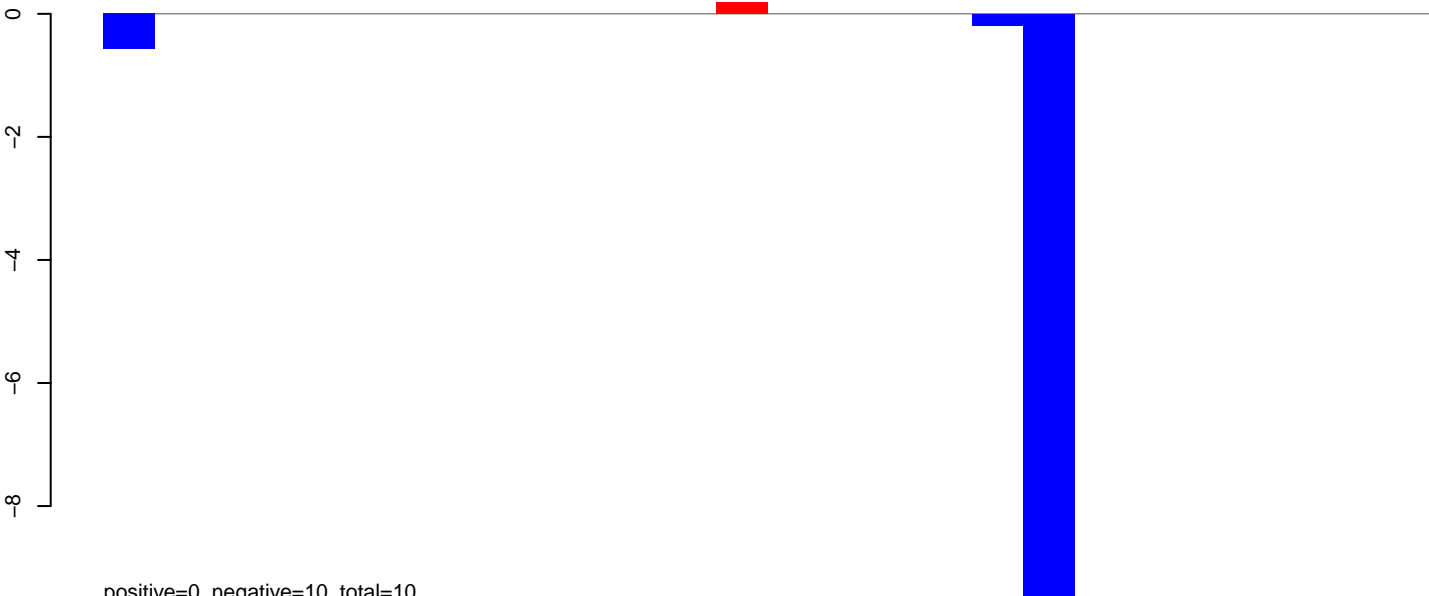


AeAlbo_WholeBody_CHIKV.18_23.rep



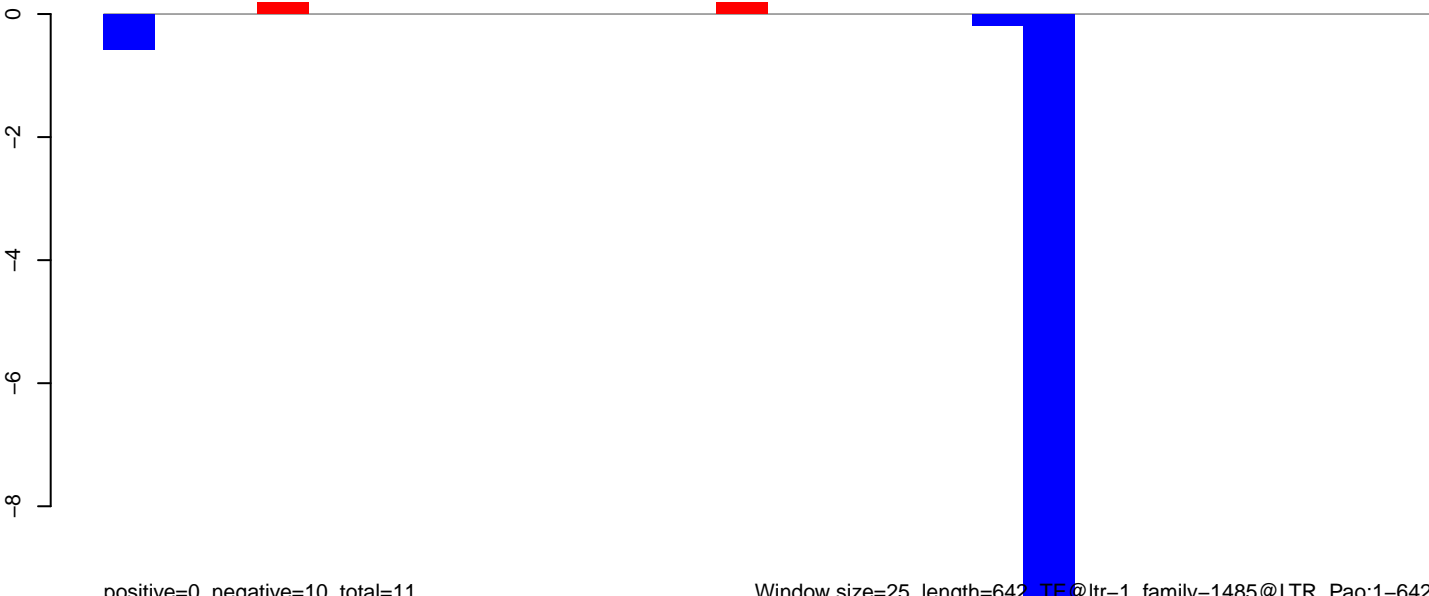
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=10, total=10

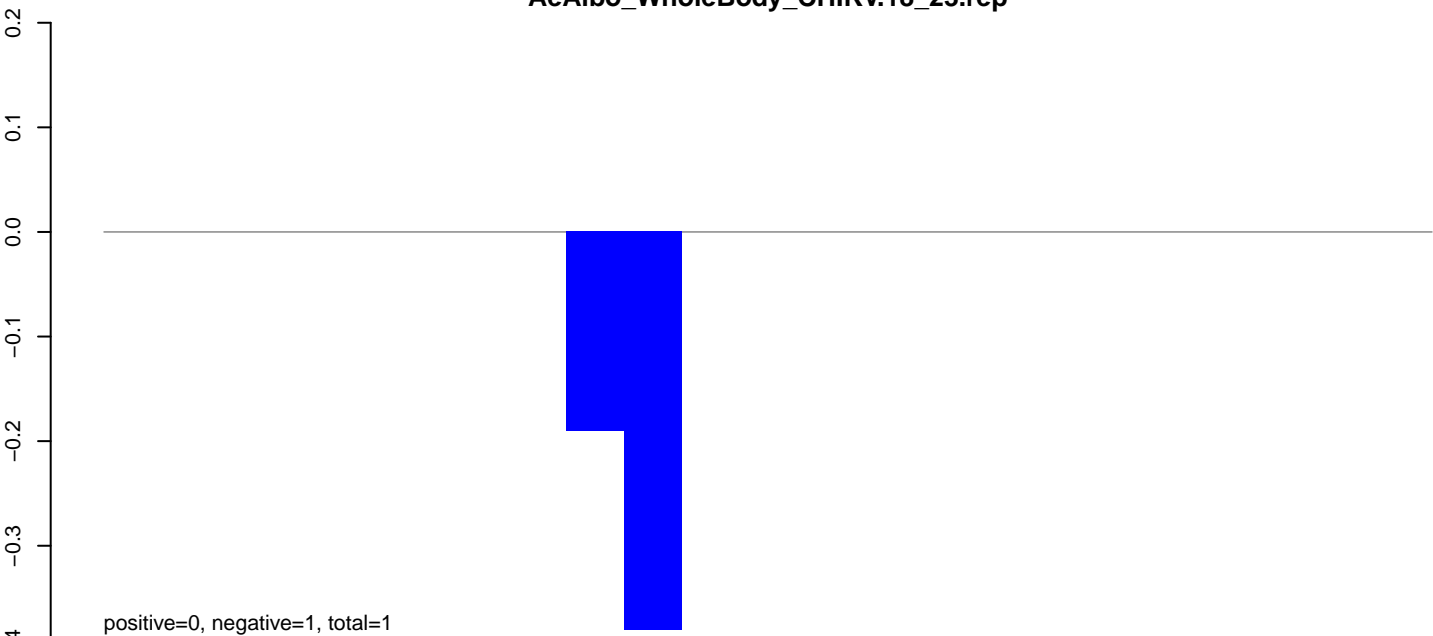
AeAlbo_WholeBody_CHIKV.rep



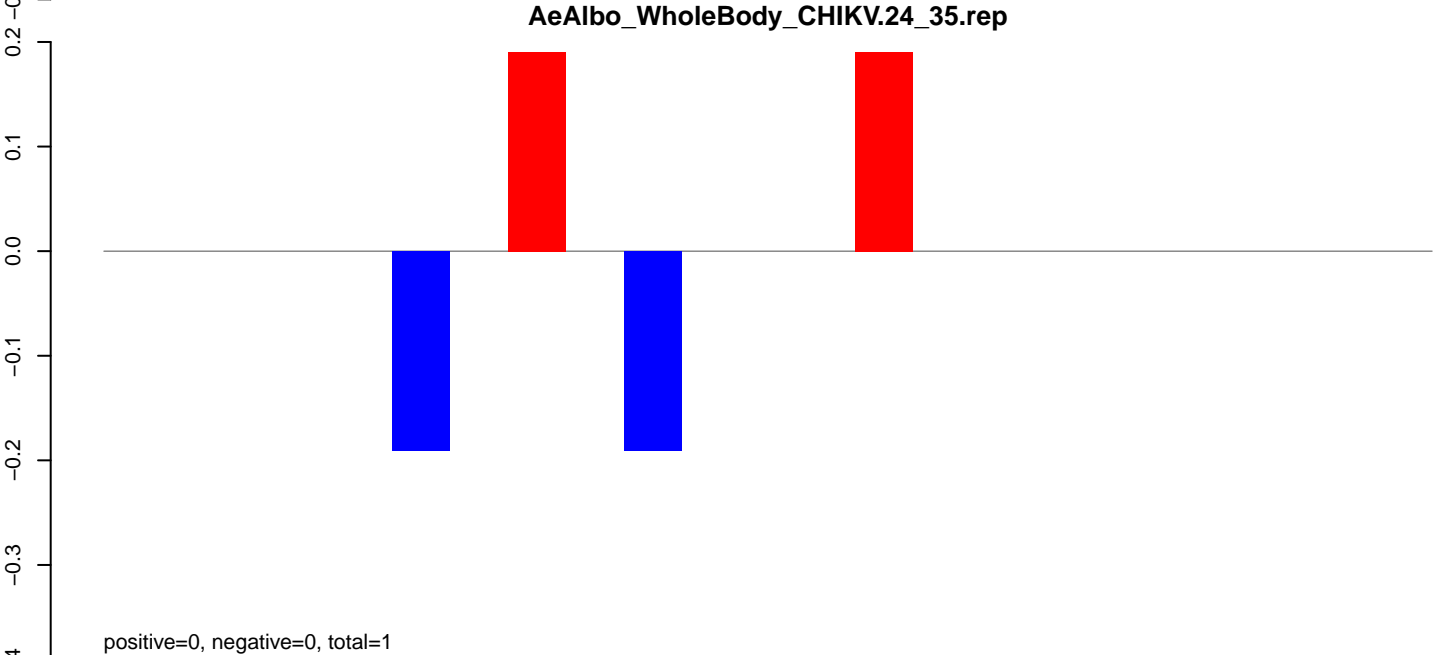
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Window size=25, length=642, TE@ltr-1_family-1485@LTR_Pao:1-642

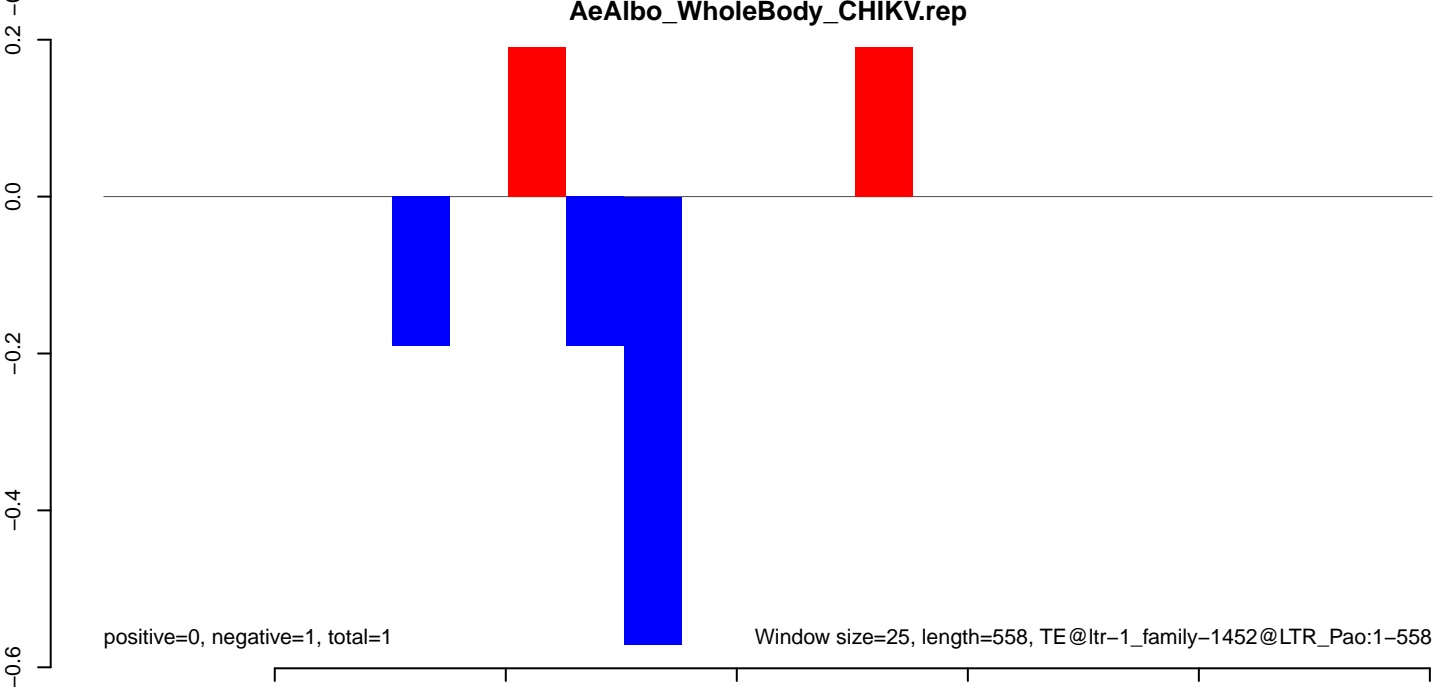
AeAlbo_WholeBody_CHIKV.18_23.rep



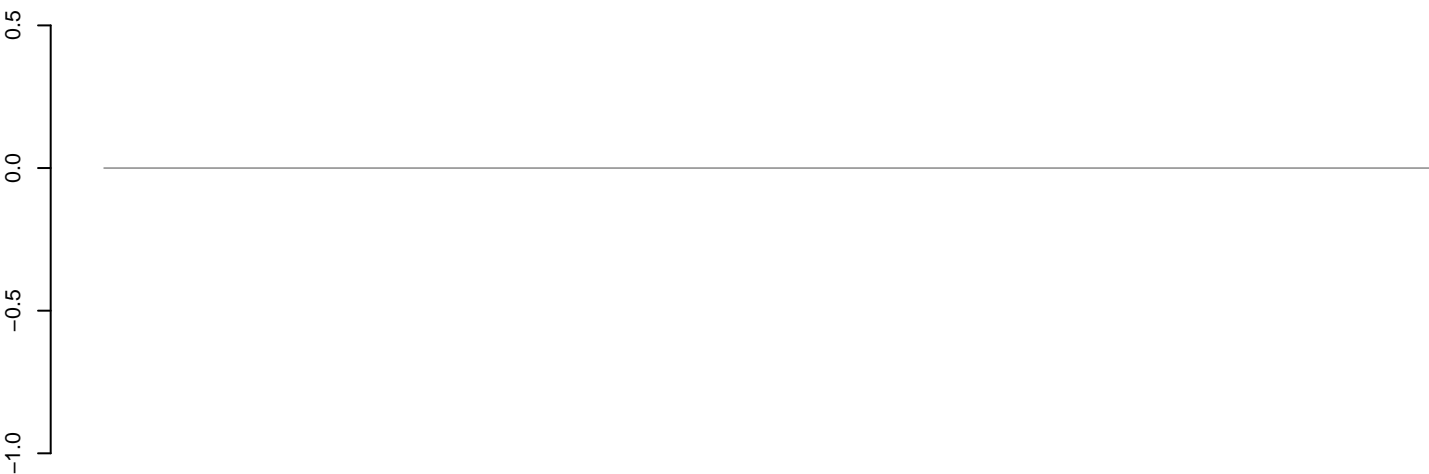
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

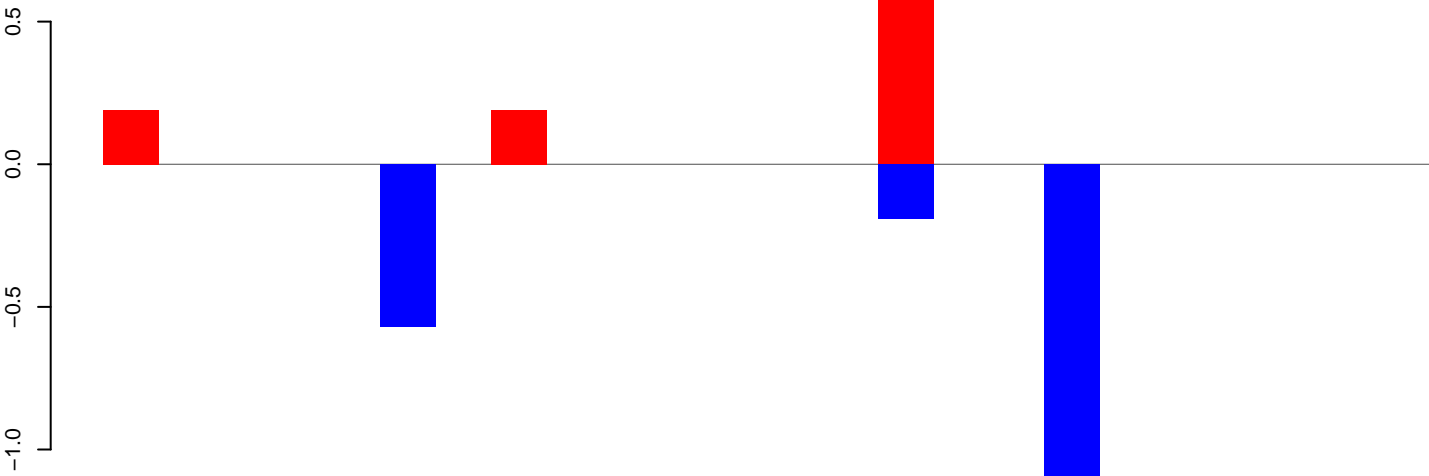


AeAlbo_WholeBody_CHIKV.18_23.rep



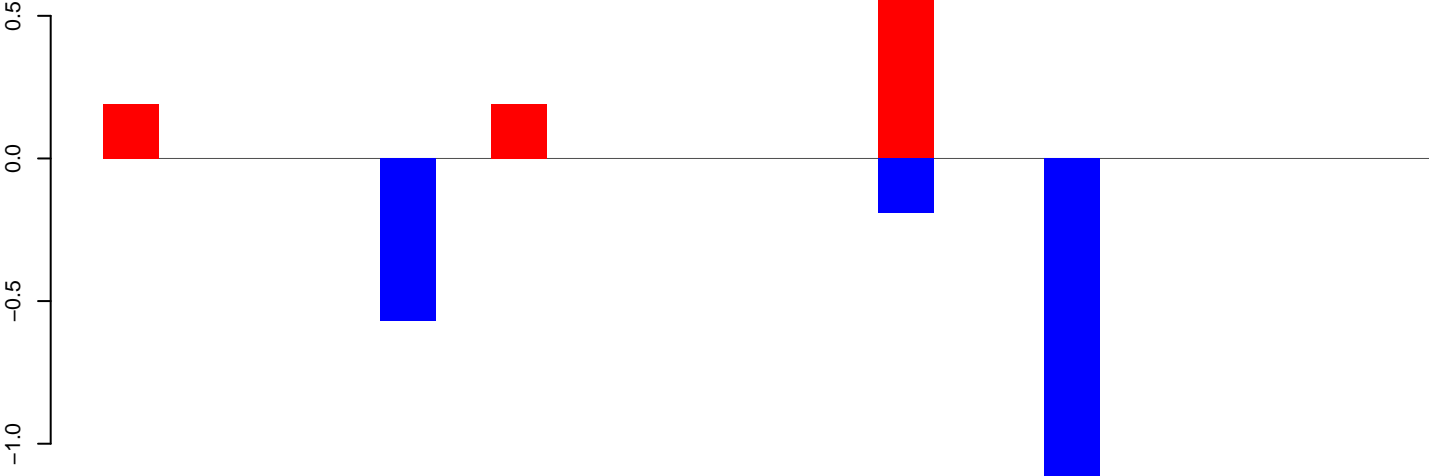
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

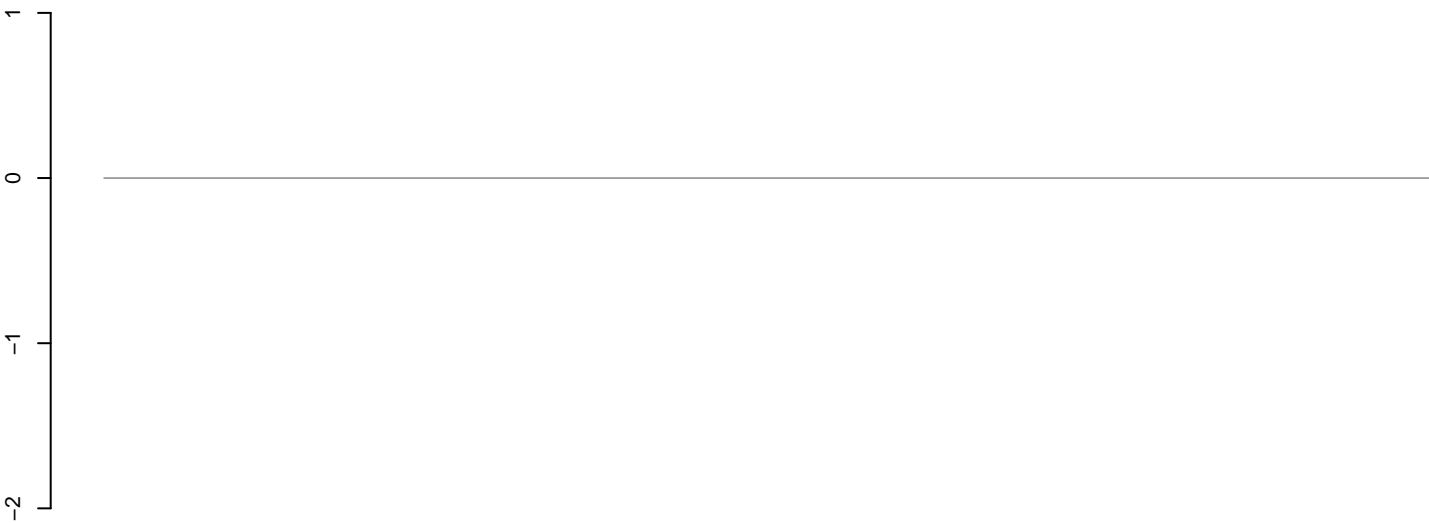


positive=1, negative=2, total=3

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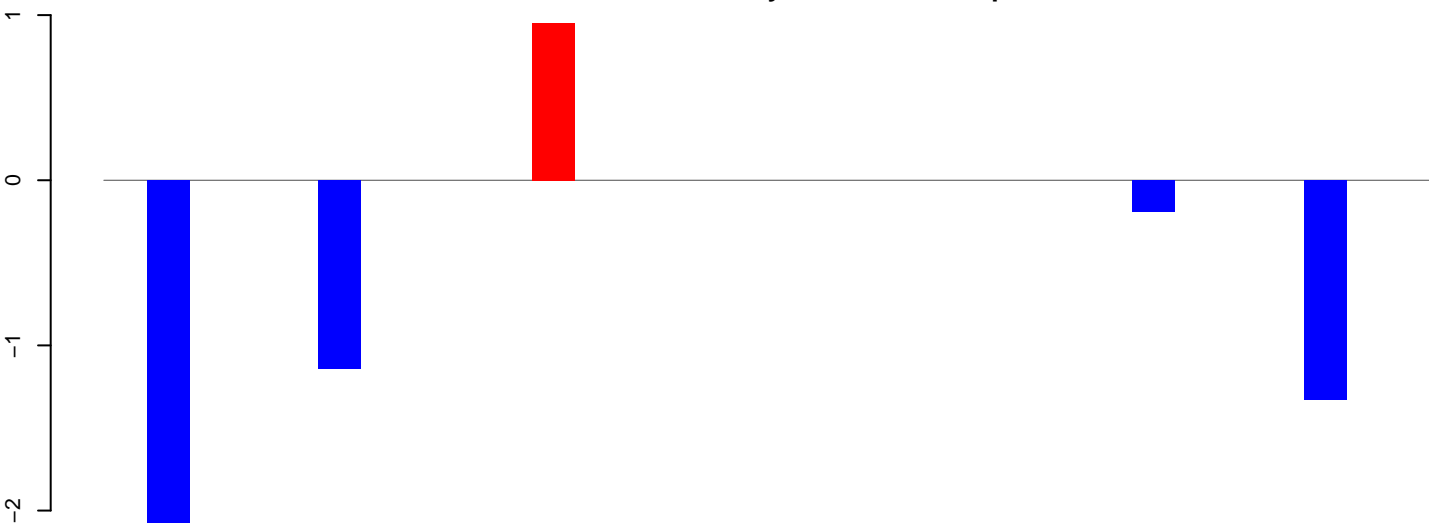
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AeAlbo_WholeBody_CHIKV.18_23.rep



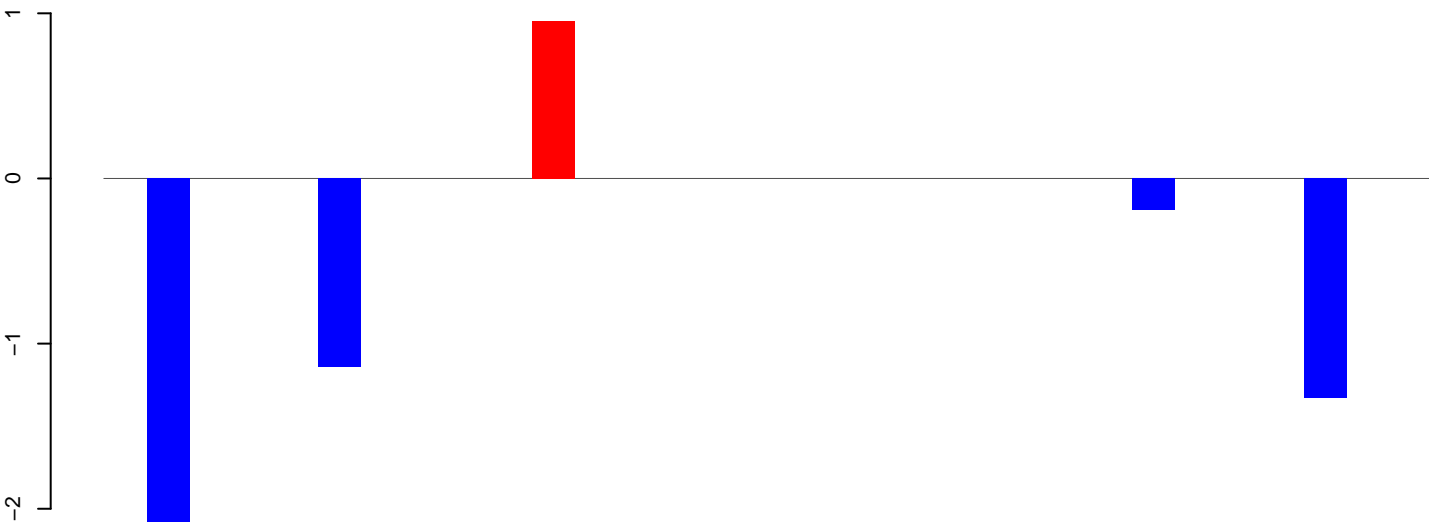
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=5, total=6

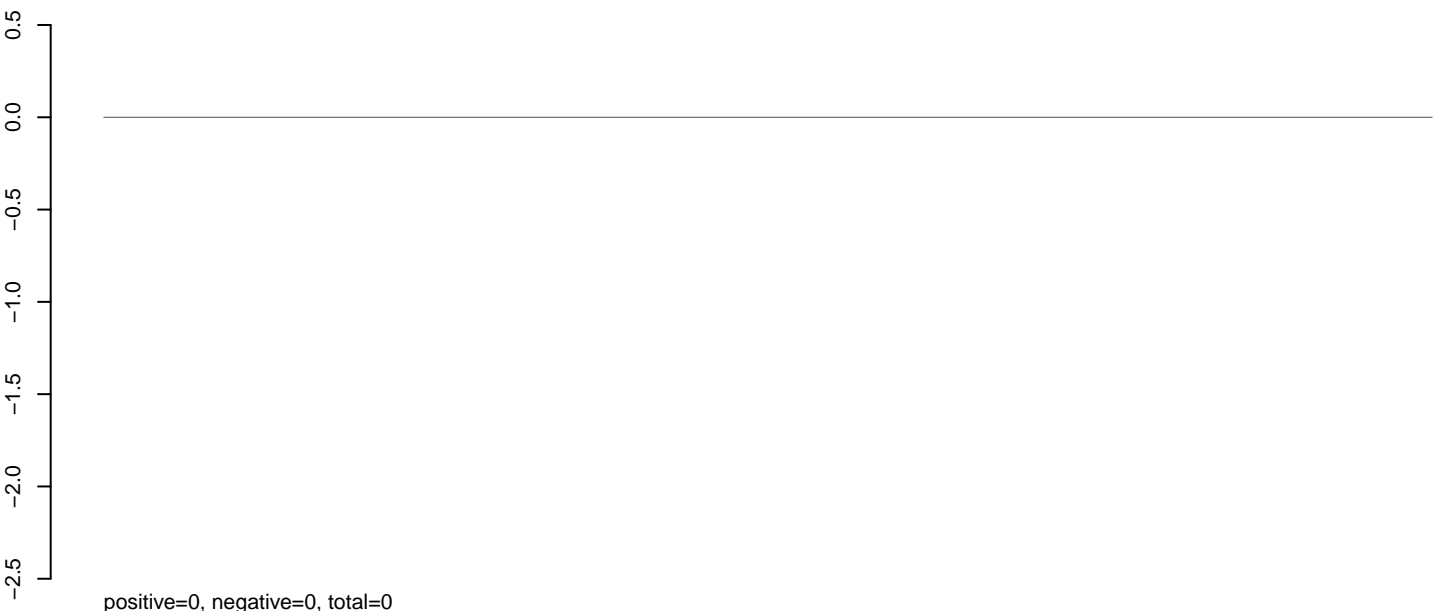
AeAlbo_WholeBody_CHIKV.rep



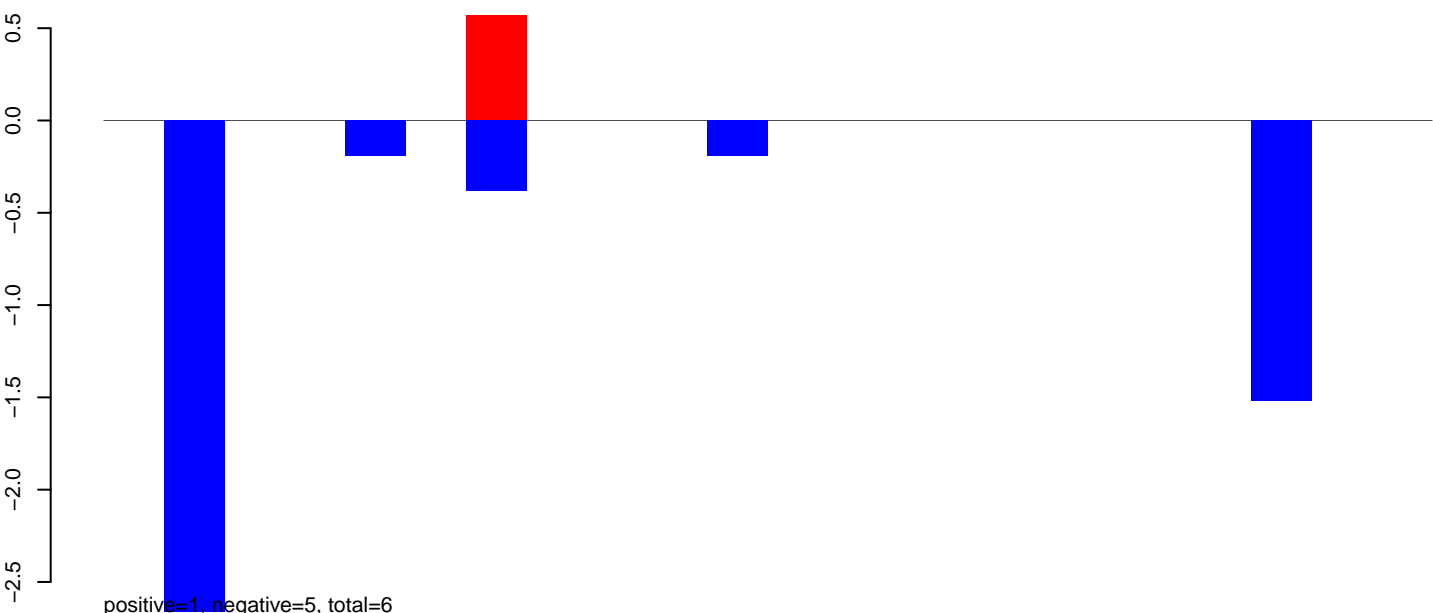
positive=1, negative=5, total=6

Window size=25, length=773, TE@ltr-1_family-1327@LTR_Pao:1-773

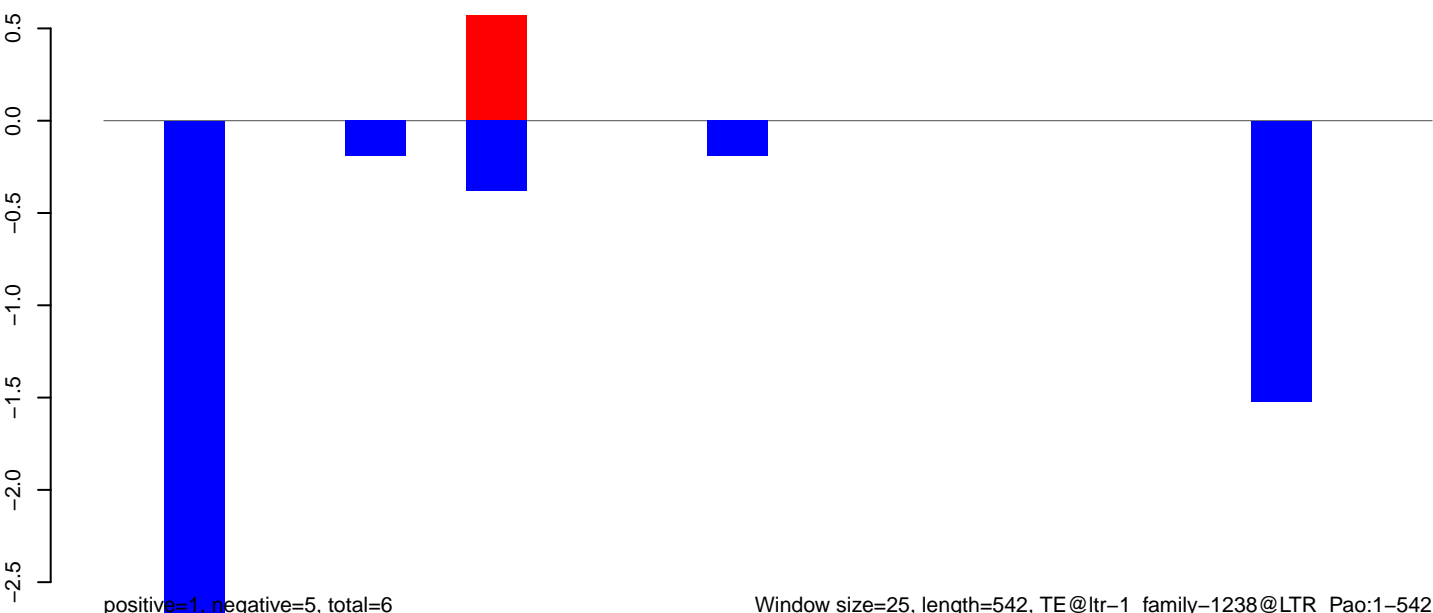
AeAlbo_WholeBody_CHIKV.18_23.rep



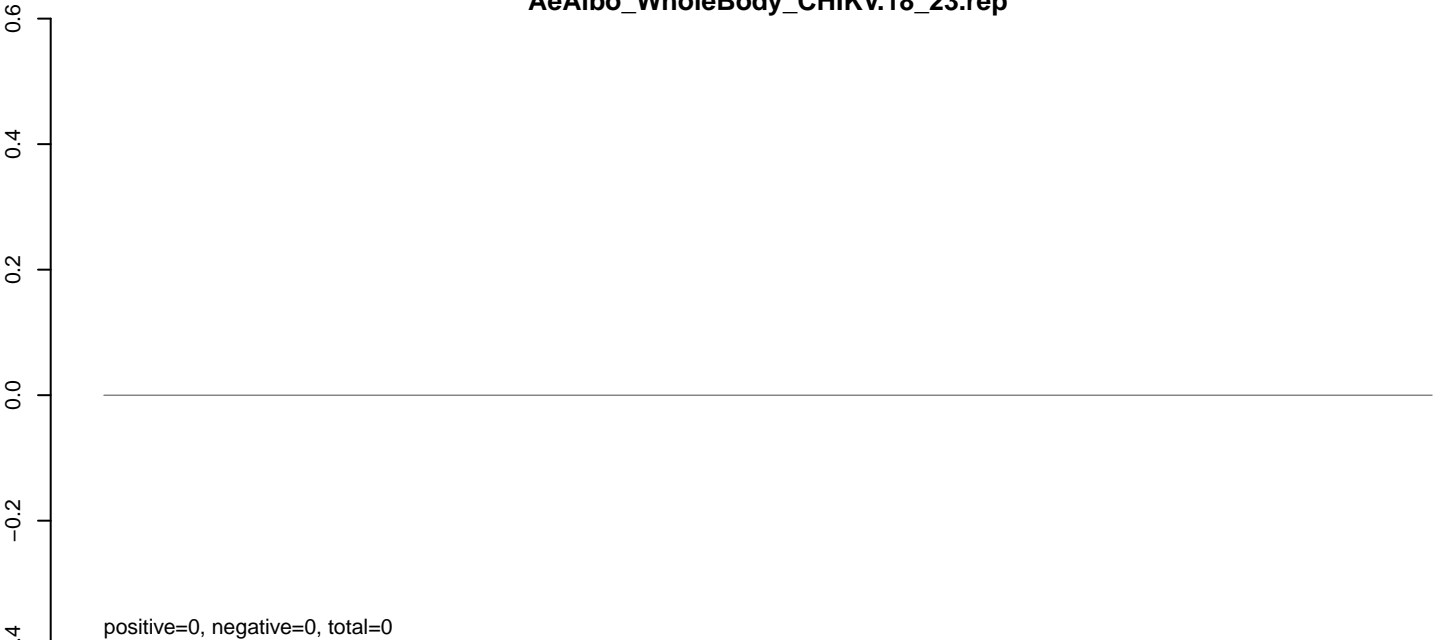
AeAlbo_WholeBody_CHIKV.24_35.rep



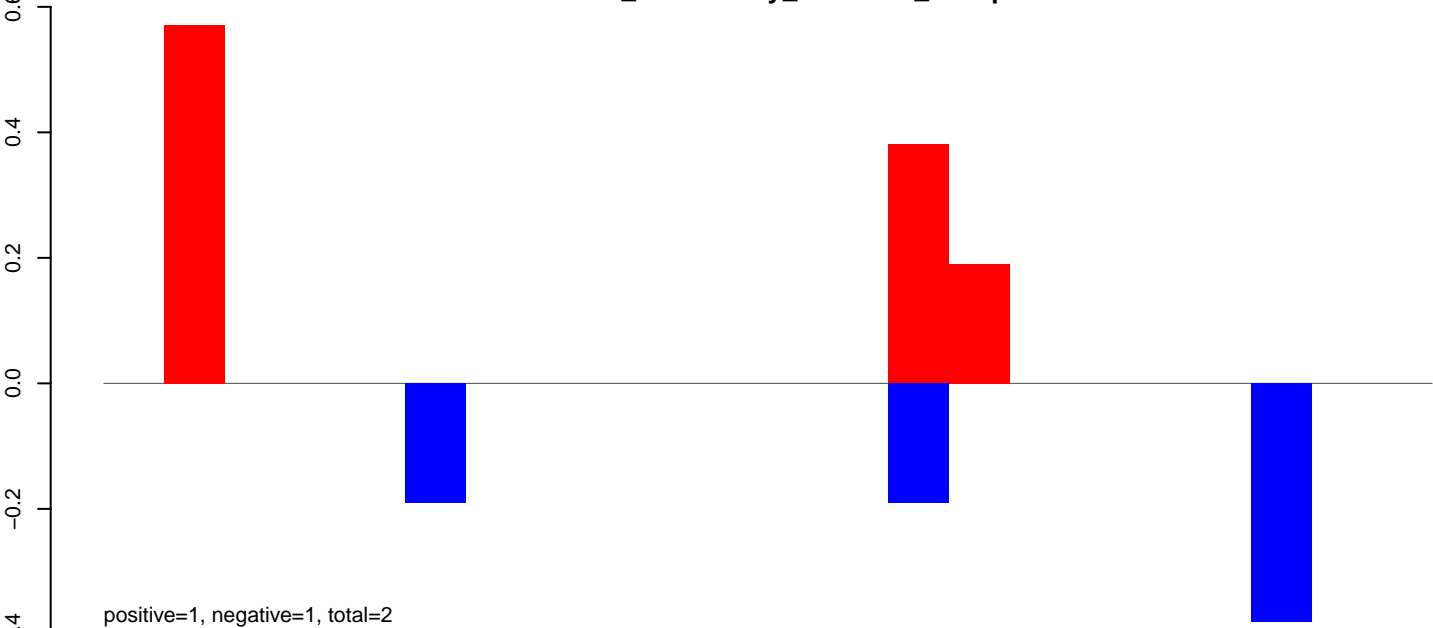
AeAlbo_WholeBody_CHIKV.rep



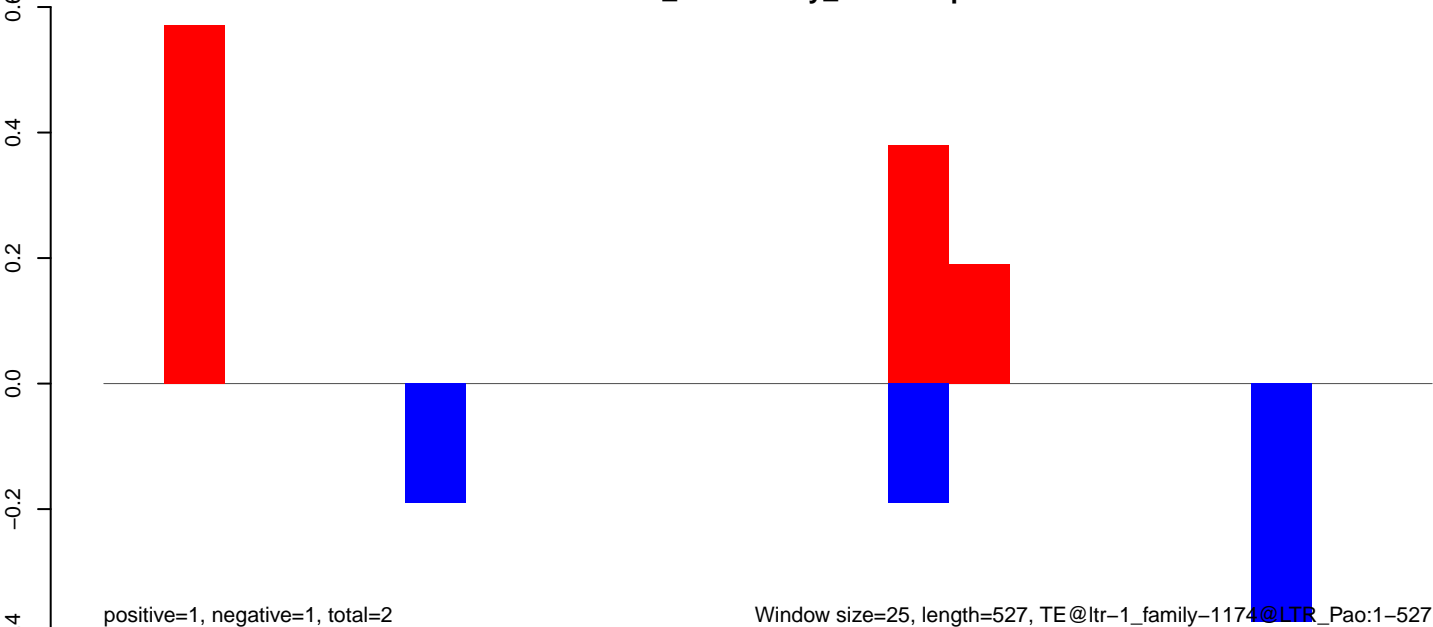
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

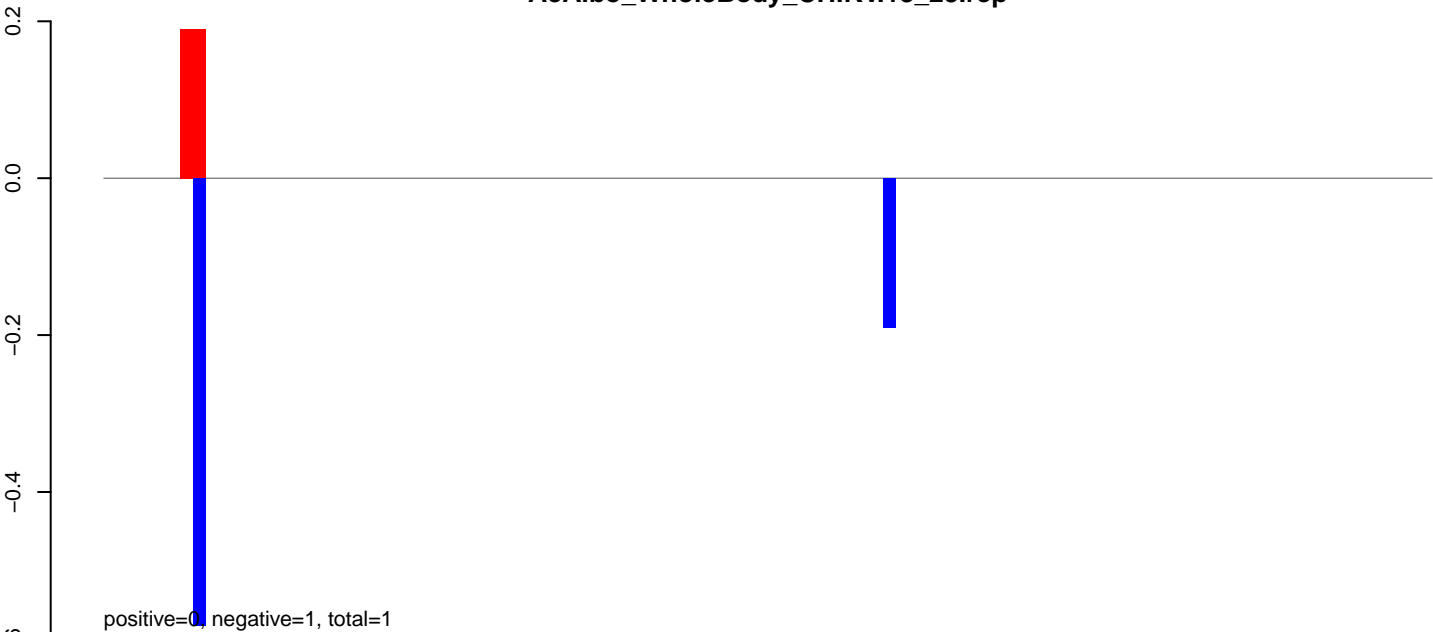


AeAlbo_WholeBody_CHIKV.rep

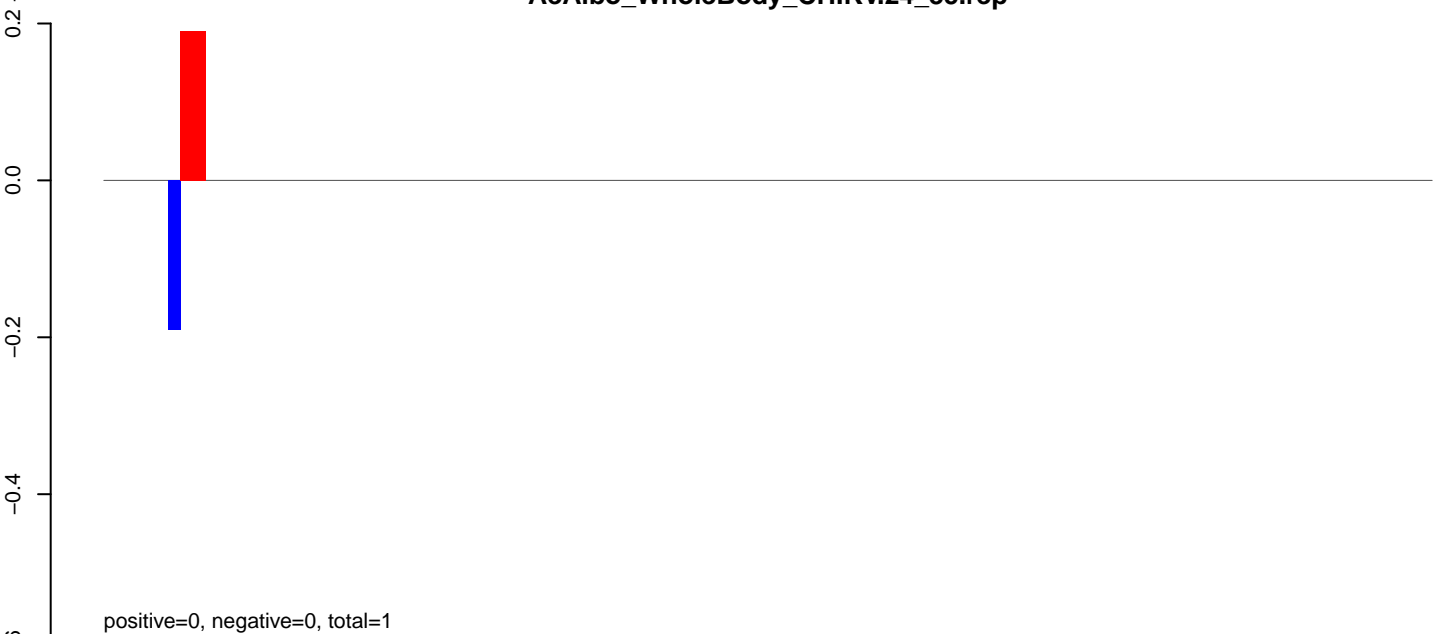


Window size=25, length=527, TE@ltr-1_family-1174@LTR_Pao:1-527

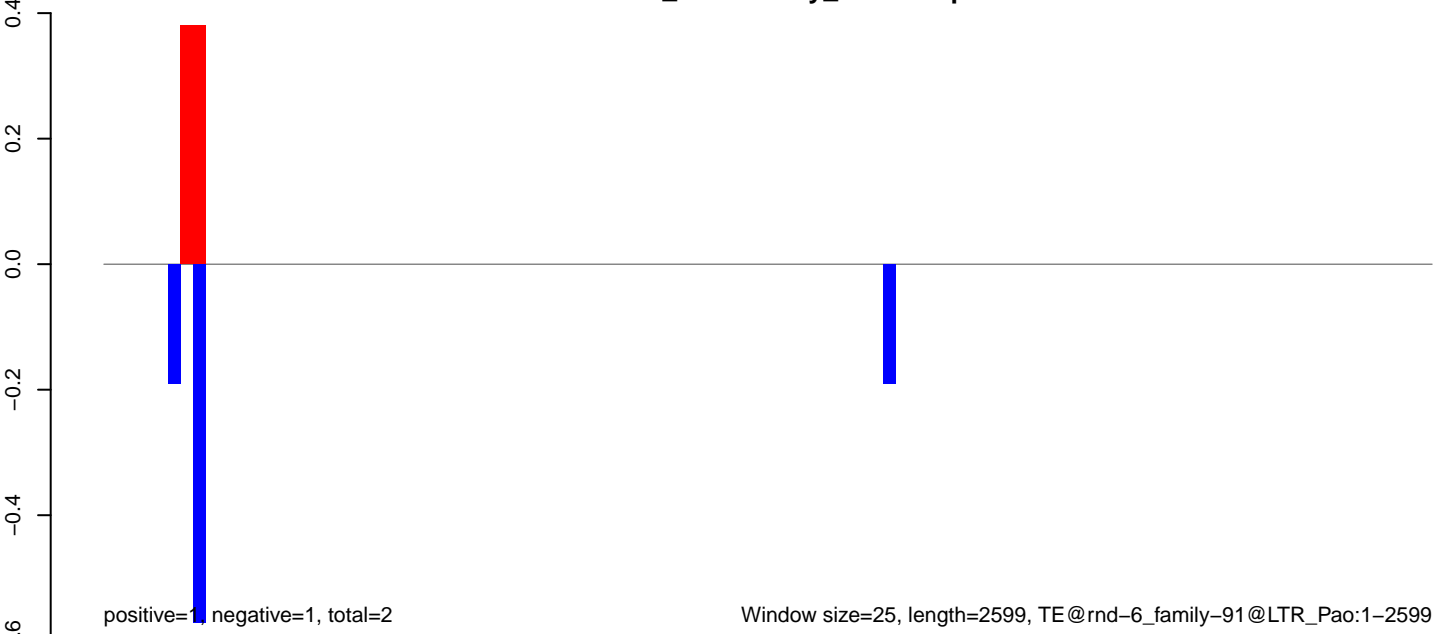
AeAlbo_WholeBody_CHIKV.18_23.rep



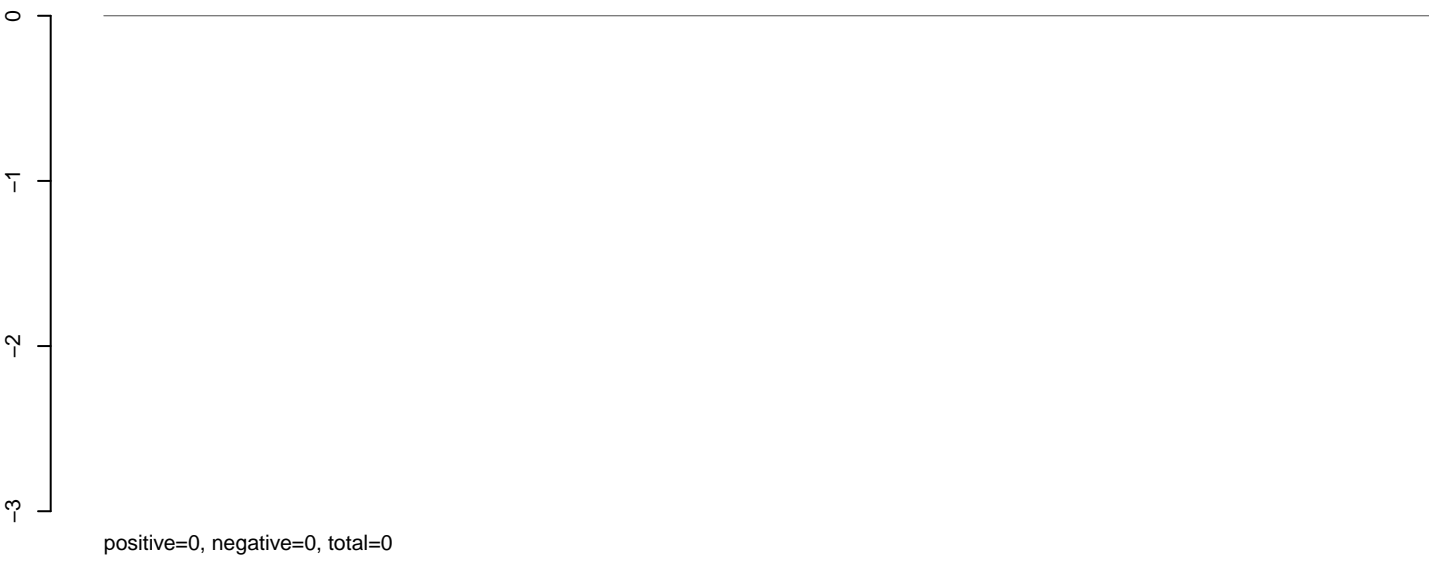
AeAlbo_WholeBody_CHIKV.24_35.rep



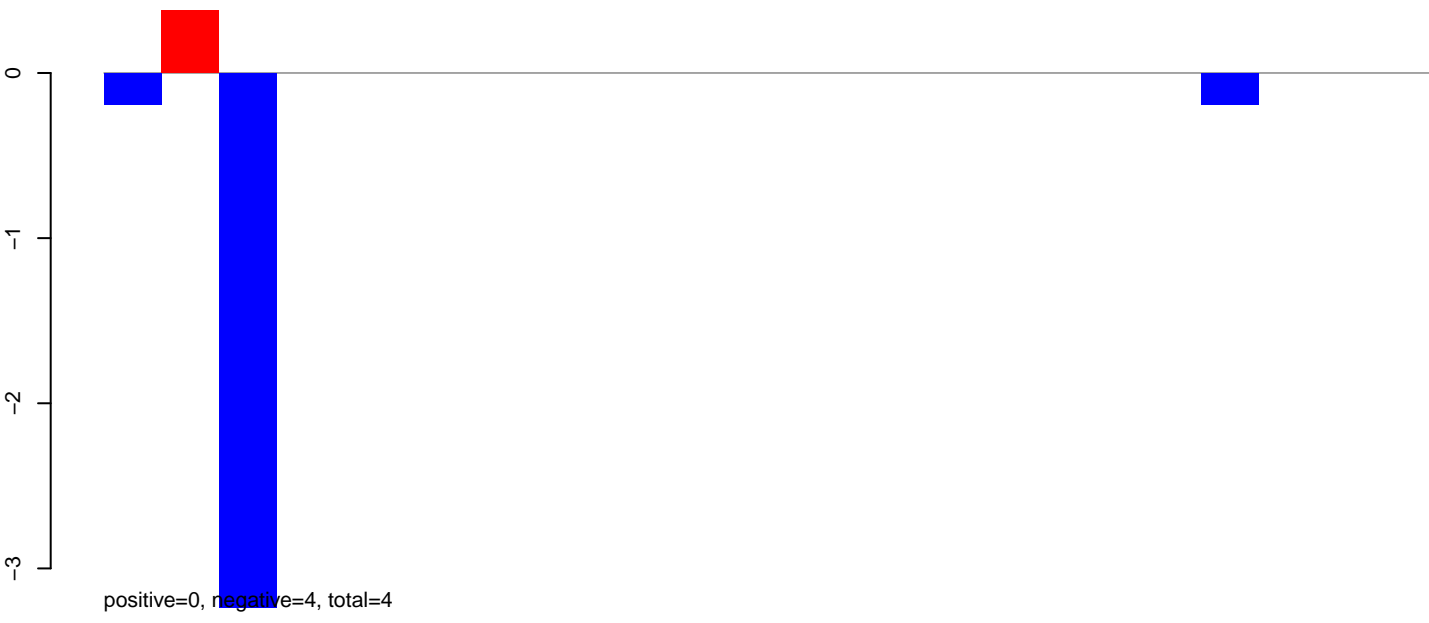
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



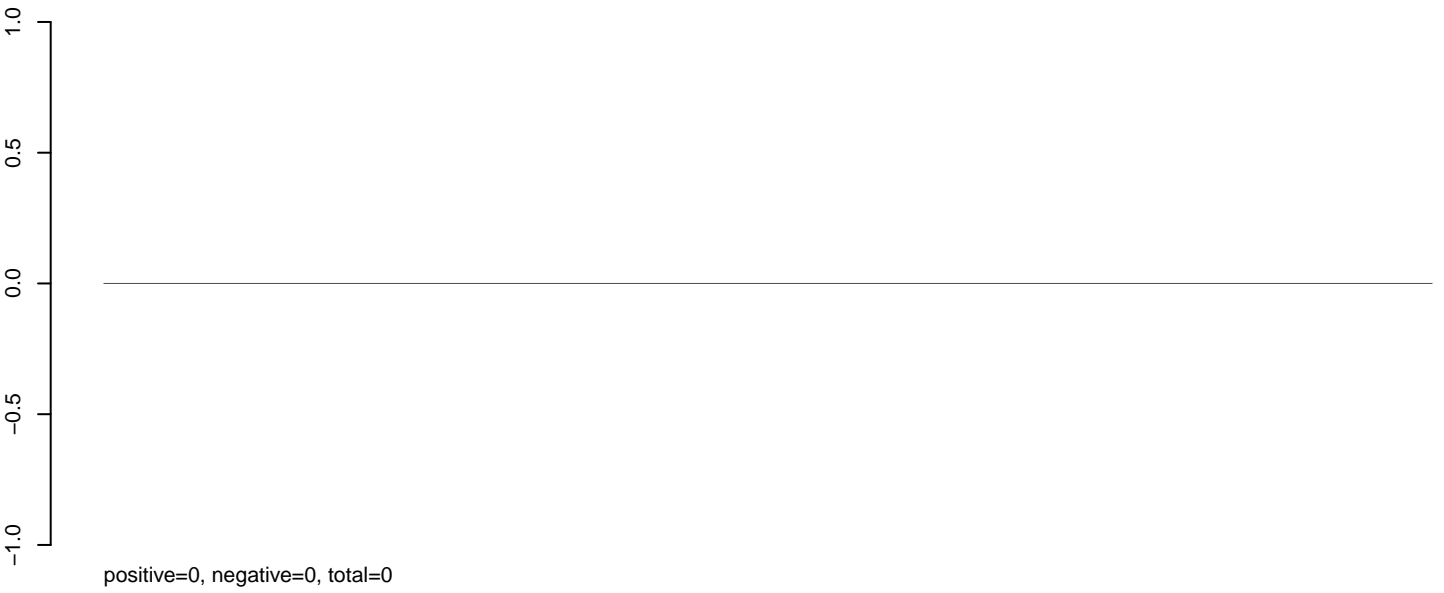
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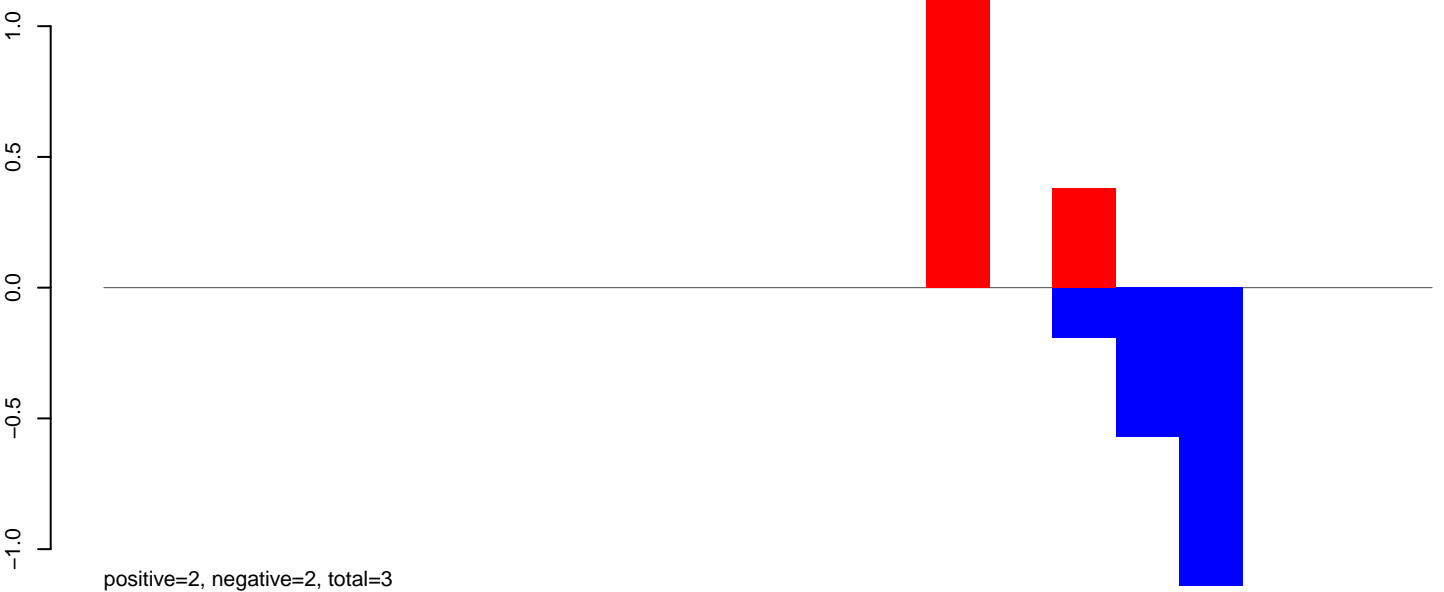
AeAlbo_WholeBody_CHIKV.rep



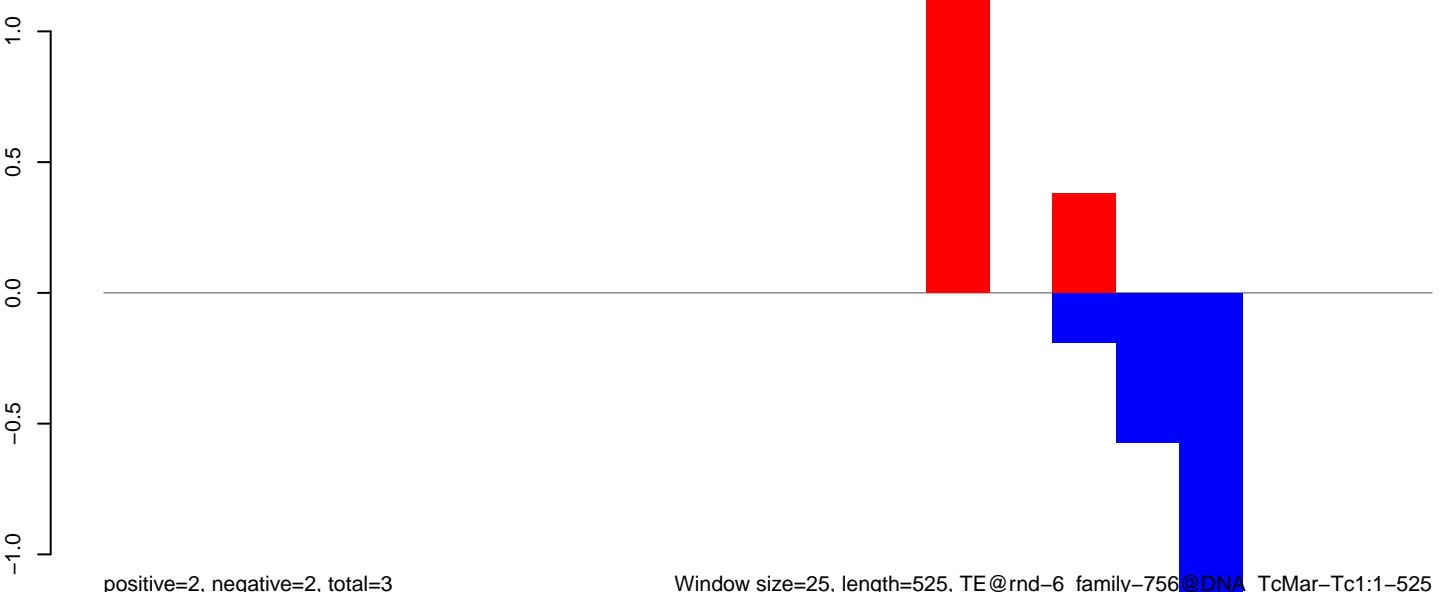
AeAlbo_WholeBody_CHIKV.18_23.rep



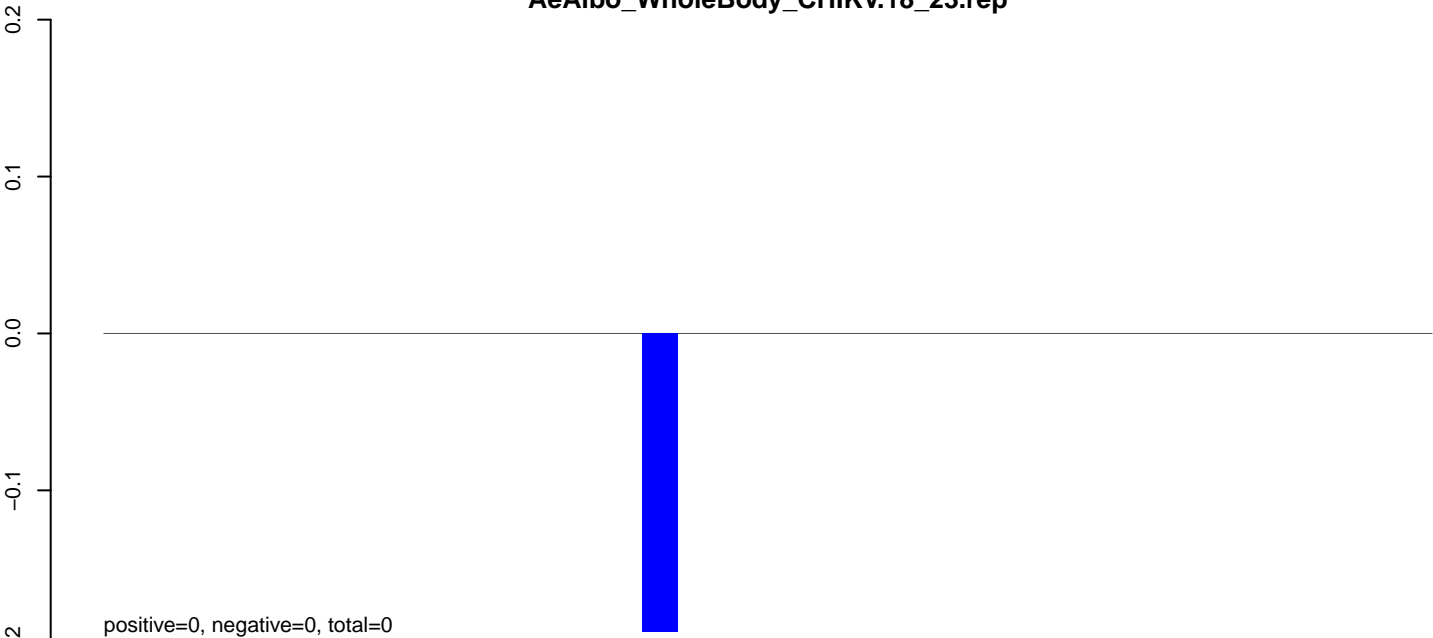
AeAlbo_WholeBody_CHIKV.24_35.rep



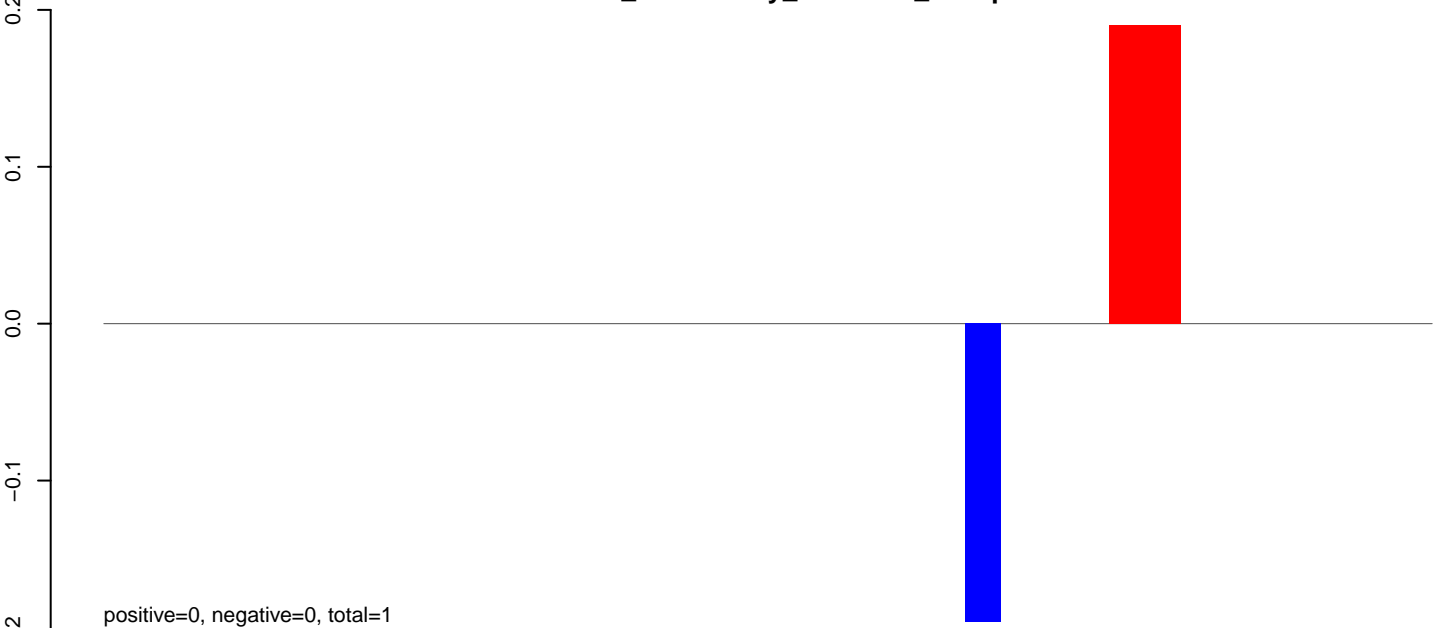
AeAlbo_WholeBody_CHIKV.rep



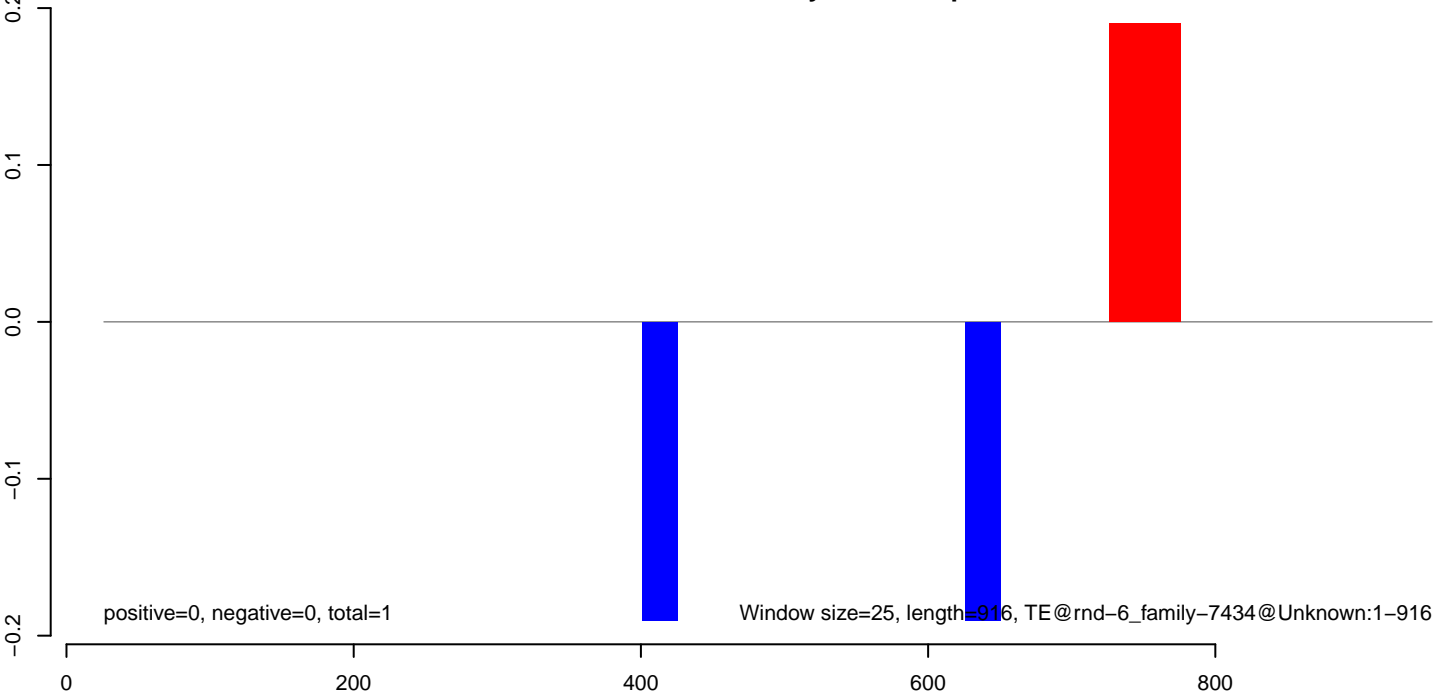
AeAlbo_WholeBody_CHIKV.18_23.rep



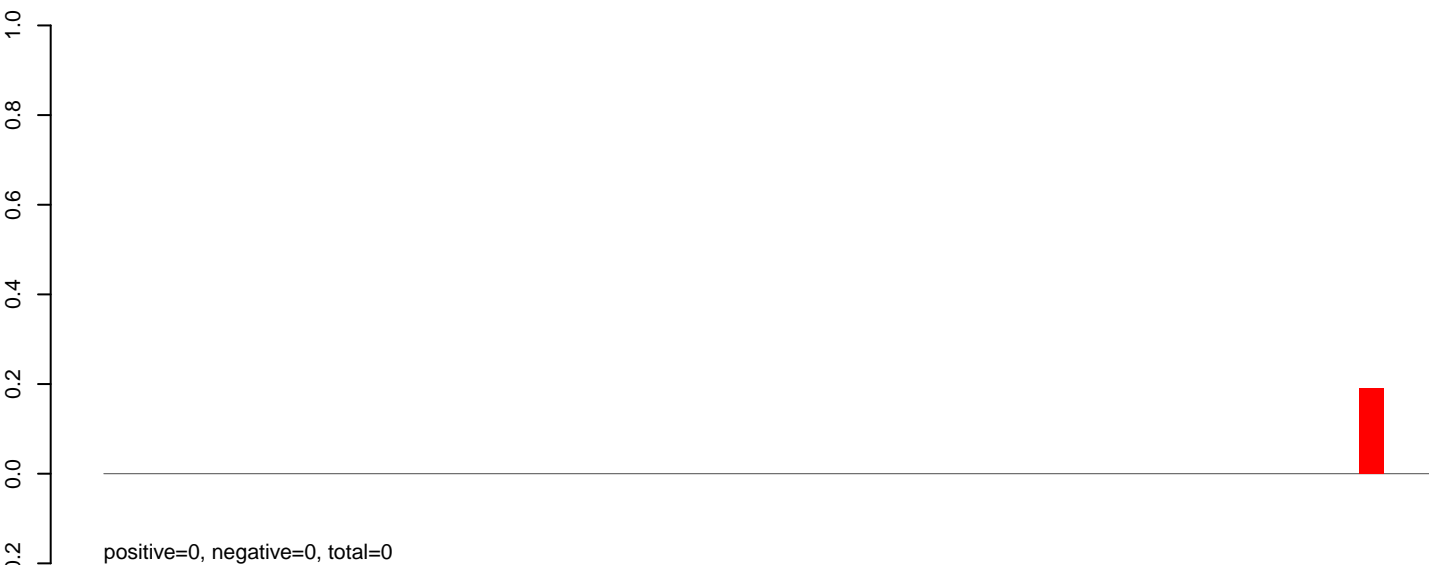
AeAlbo_WholeBody_CHIKV.24_35.rep



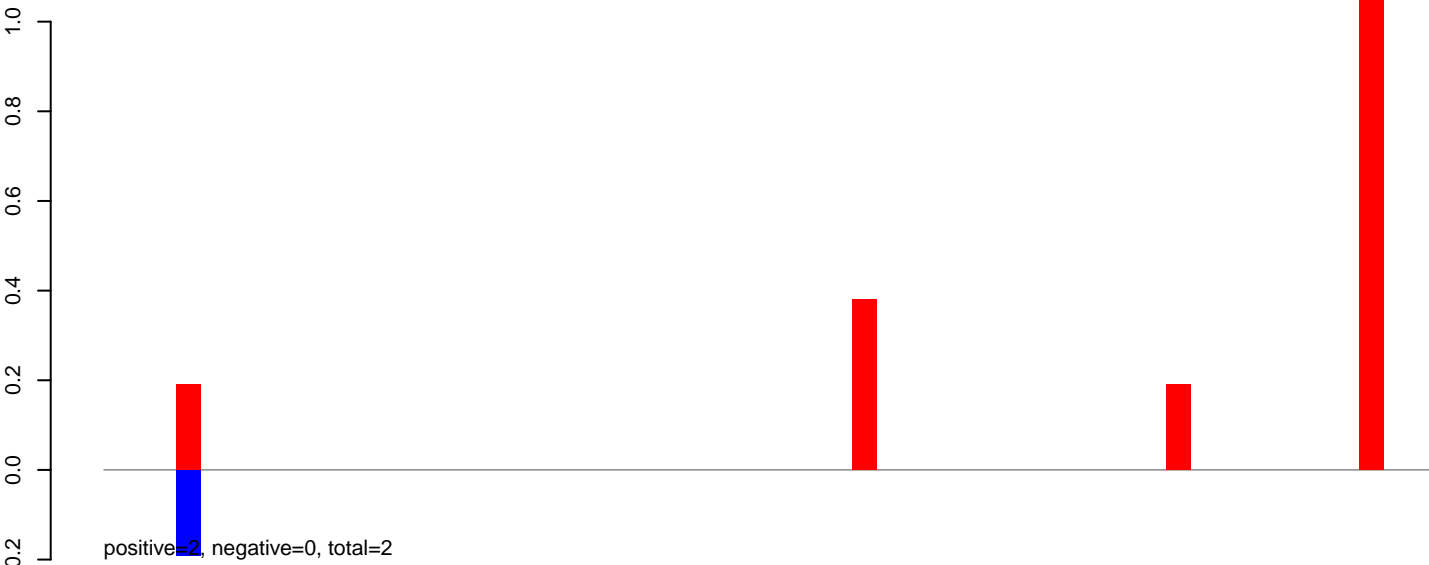
AeAlbo_WholeBody_CHIKV.rep



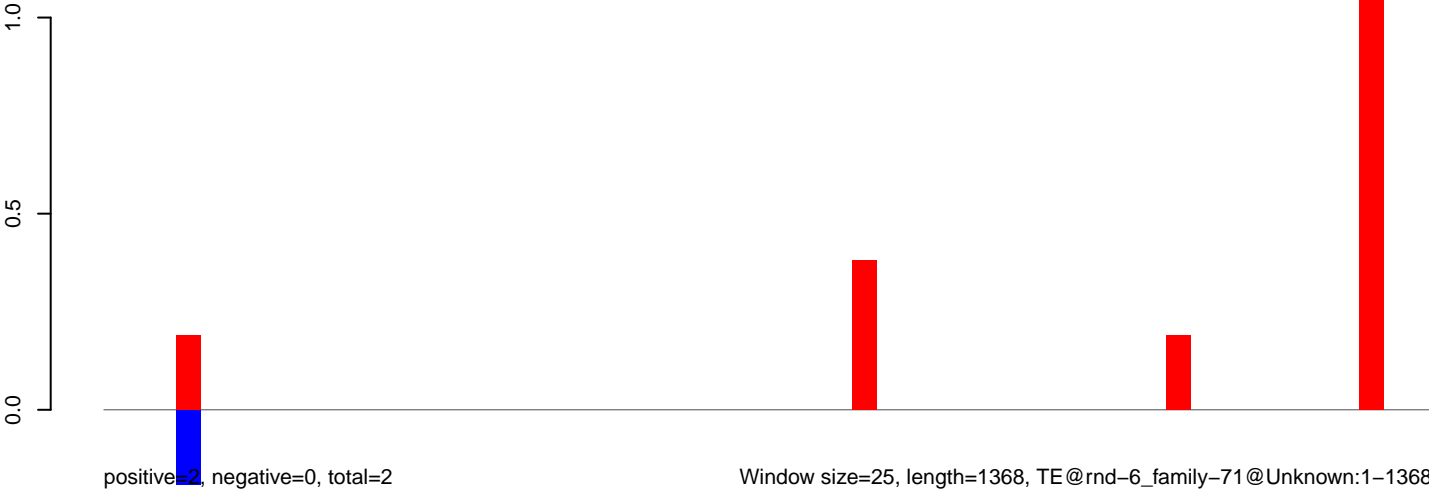
AeAlbo_WholeBody_CHIKV.18_23.rep



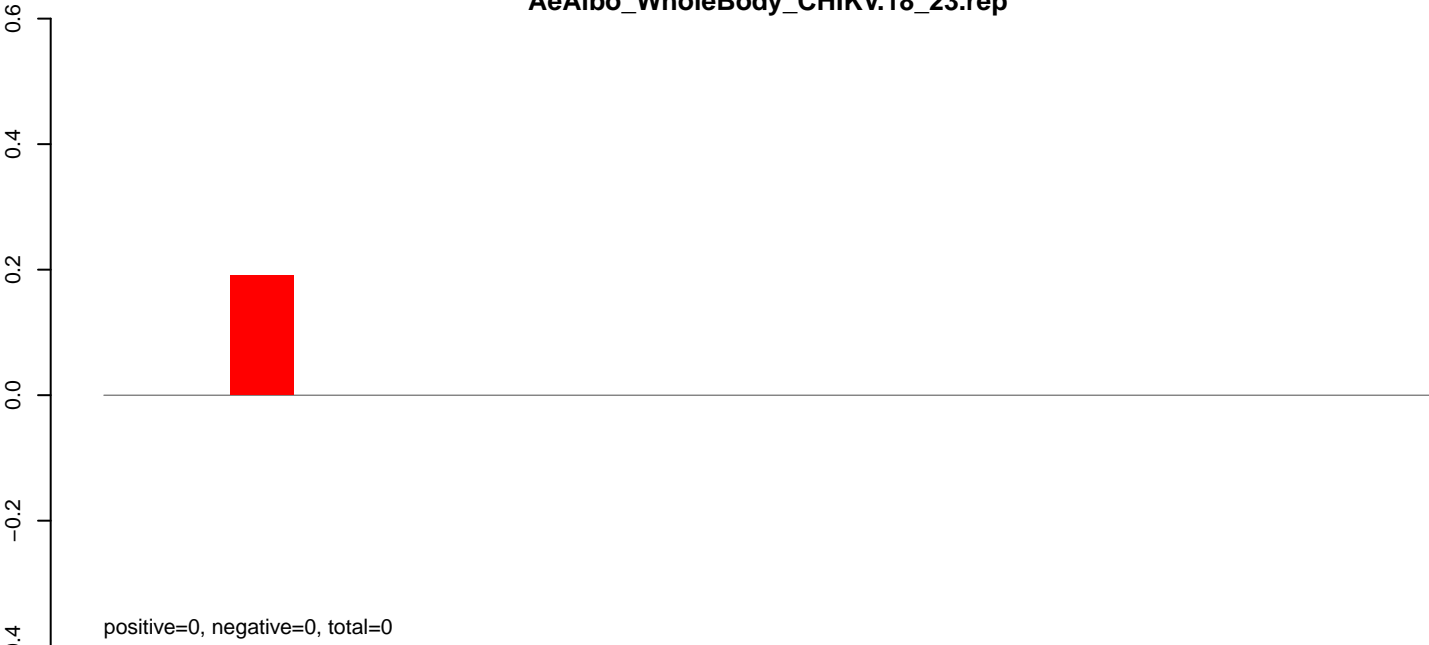
AeAlbo_WholeBody_CHIKV.24_35.rep



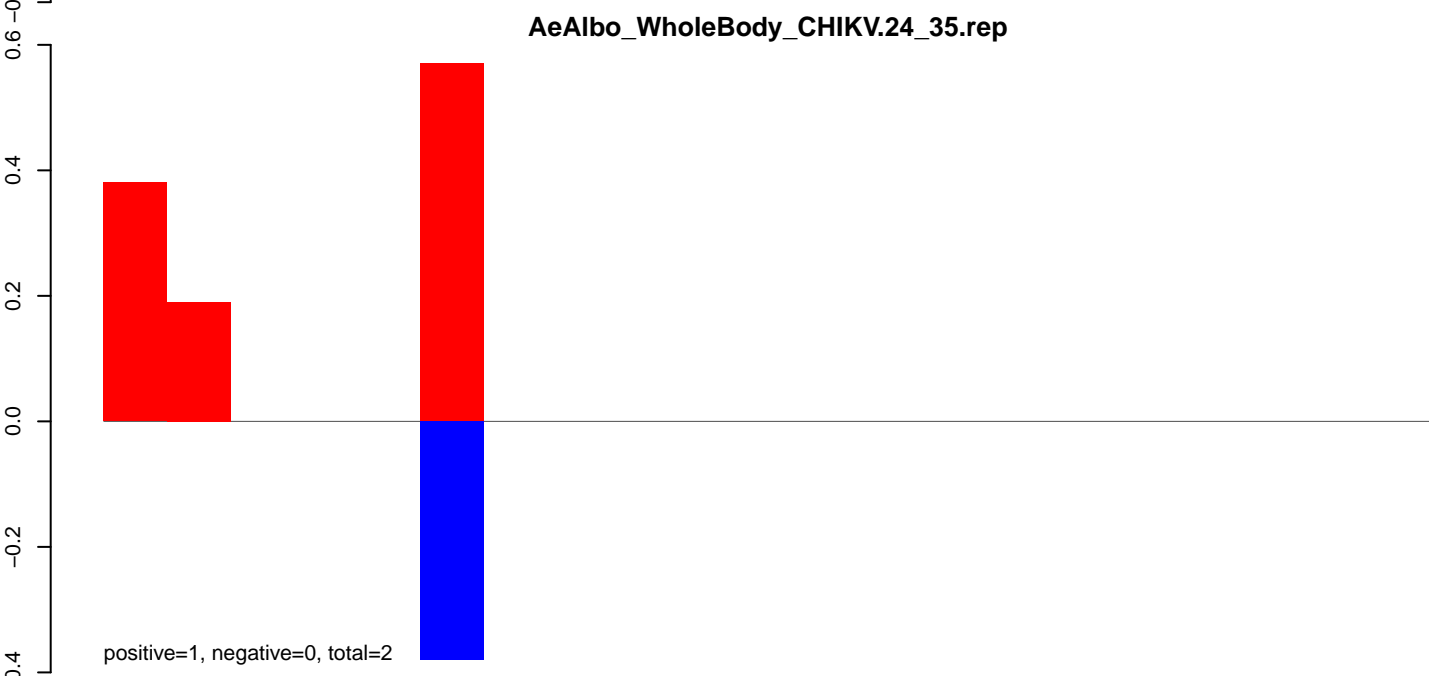
AeAlbo_WholeBody_CHIKV.rep



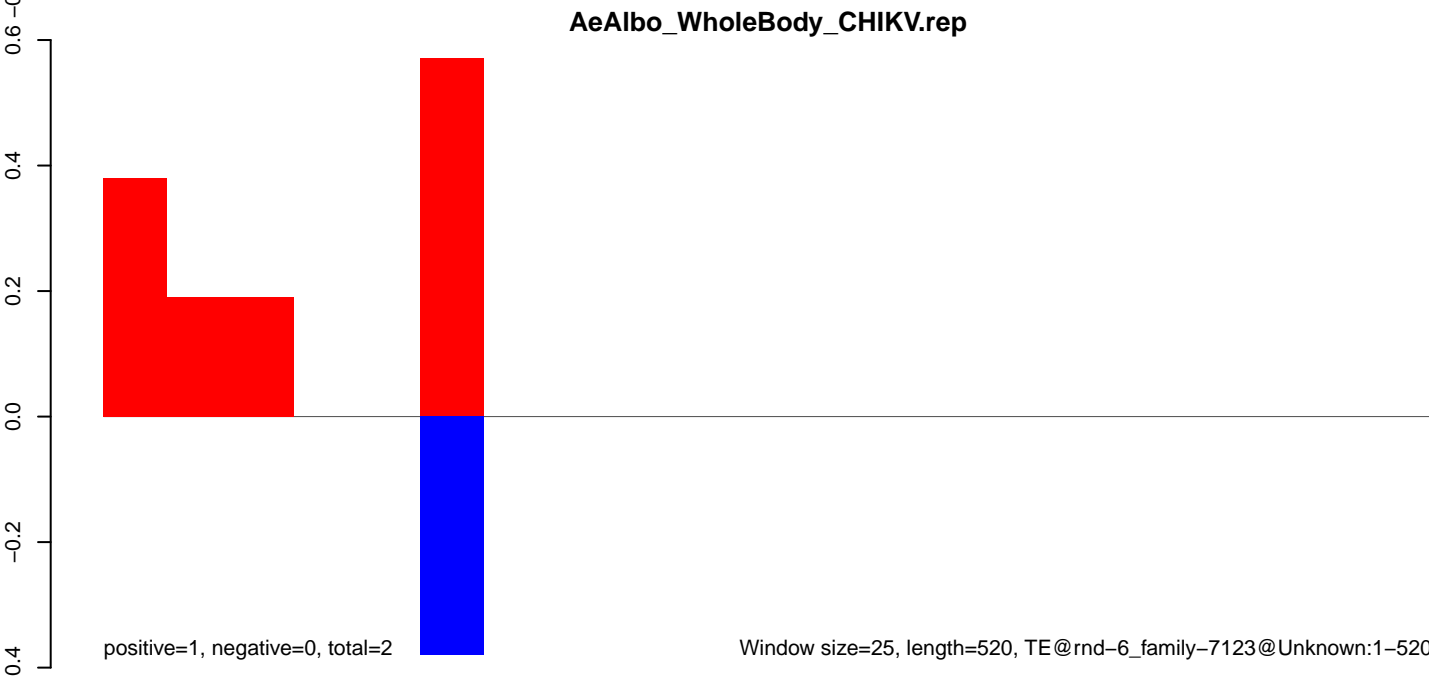
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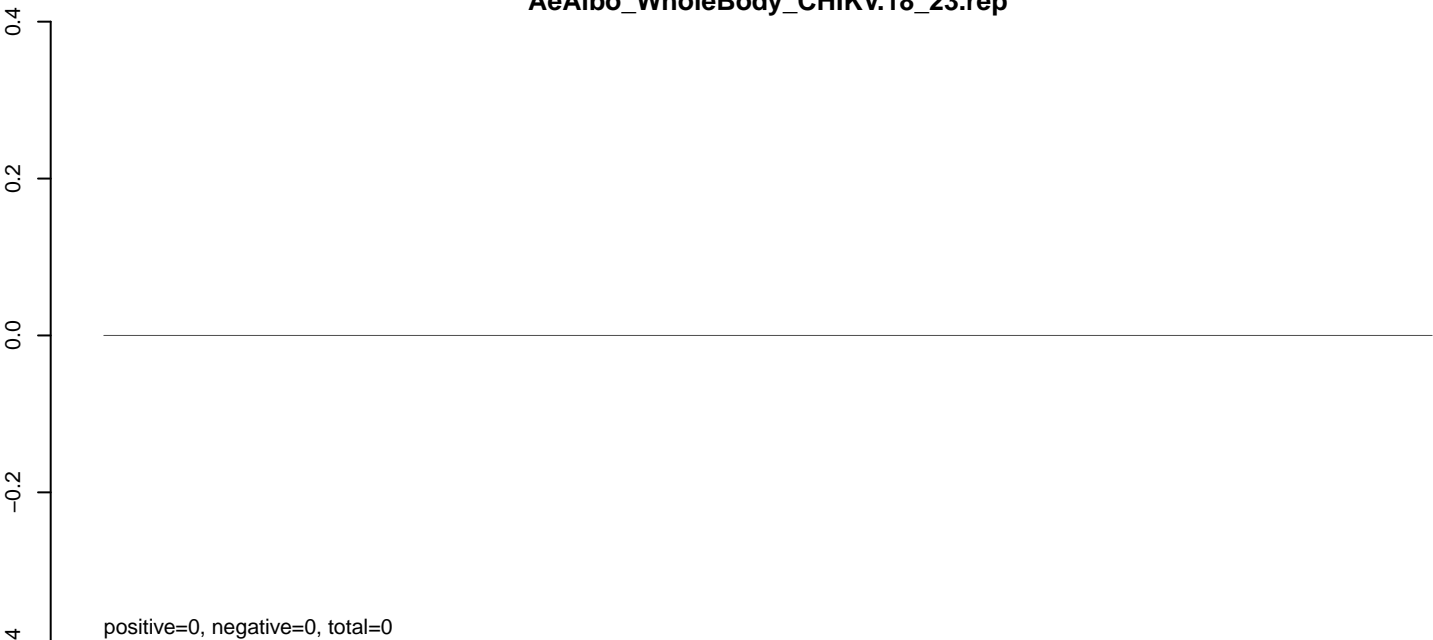
AeAlbo_WholeBody_CHIKV.24_35.rep



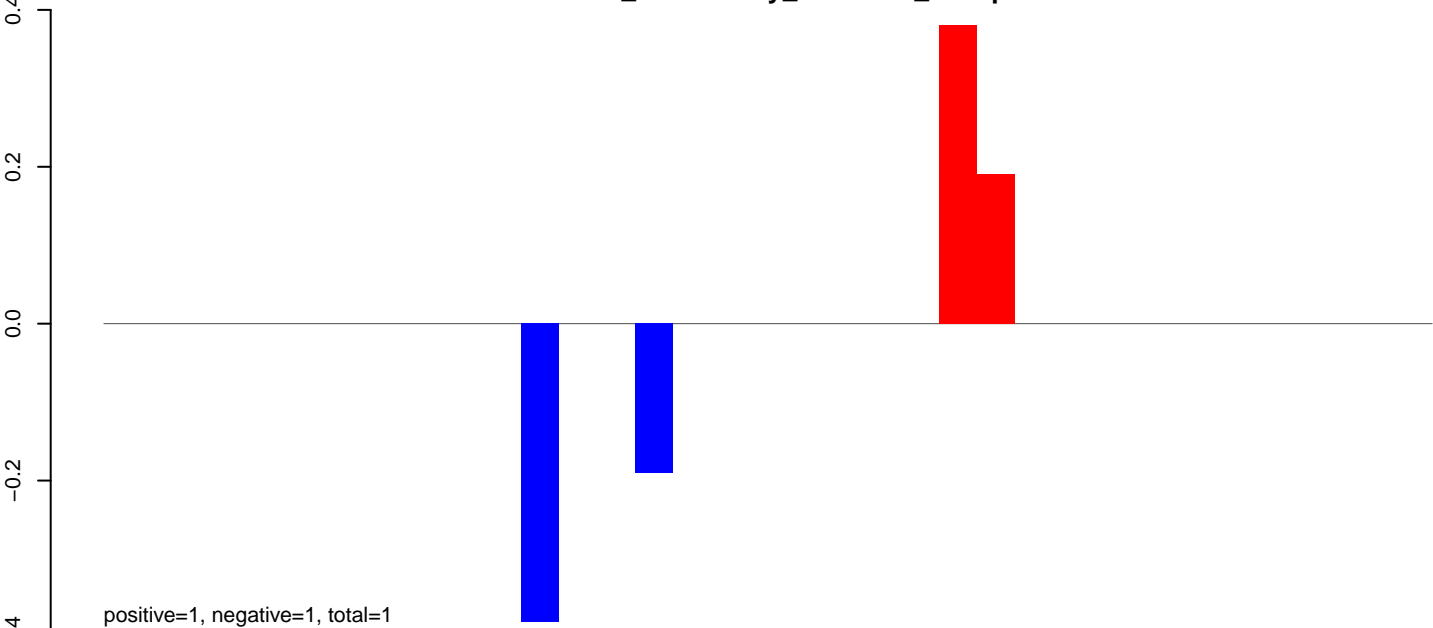
AeAlbo_WholeBody_CHIKV.rep



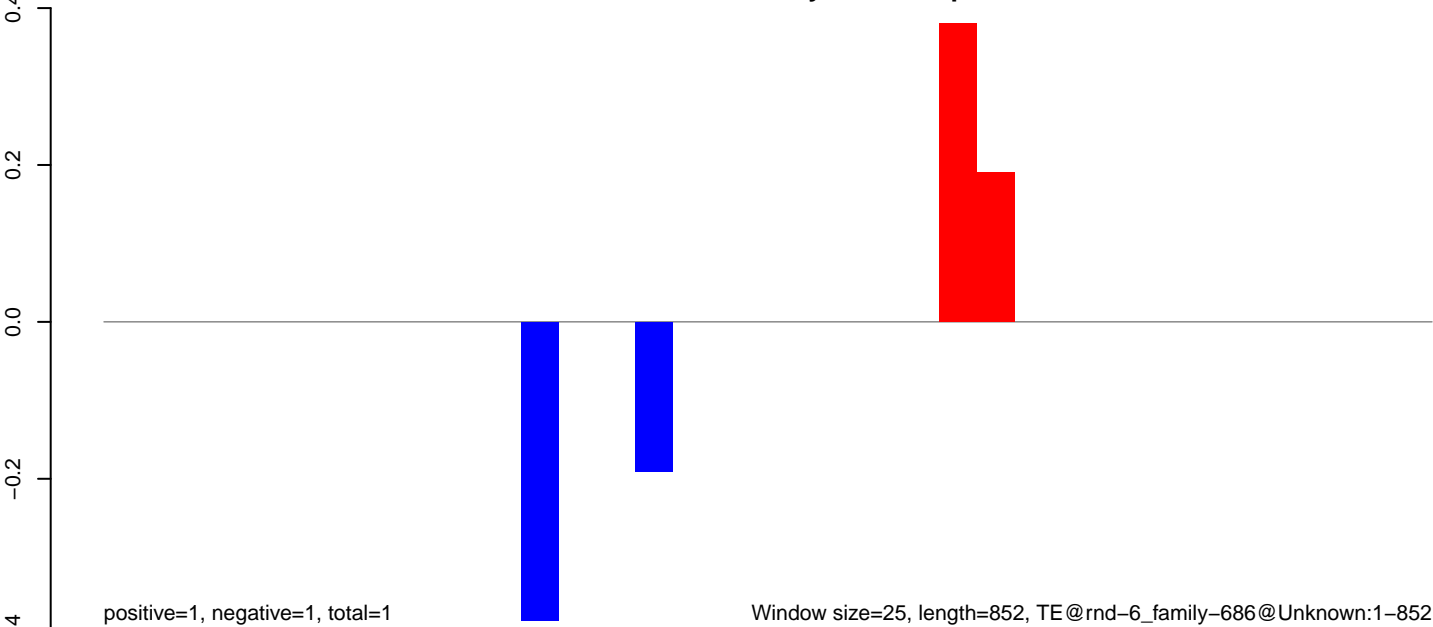
AeAlbo_WholeBody_CHIKV.18_23.rep



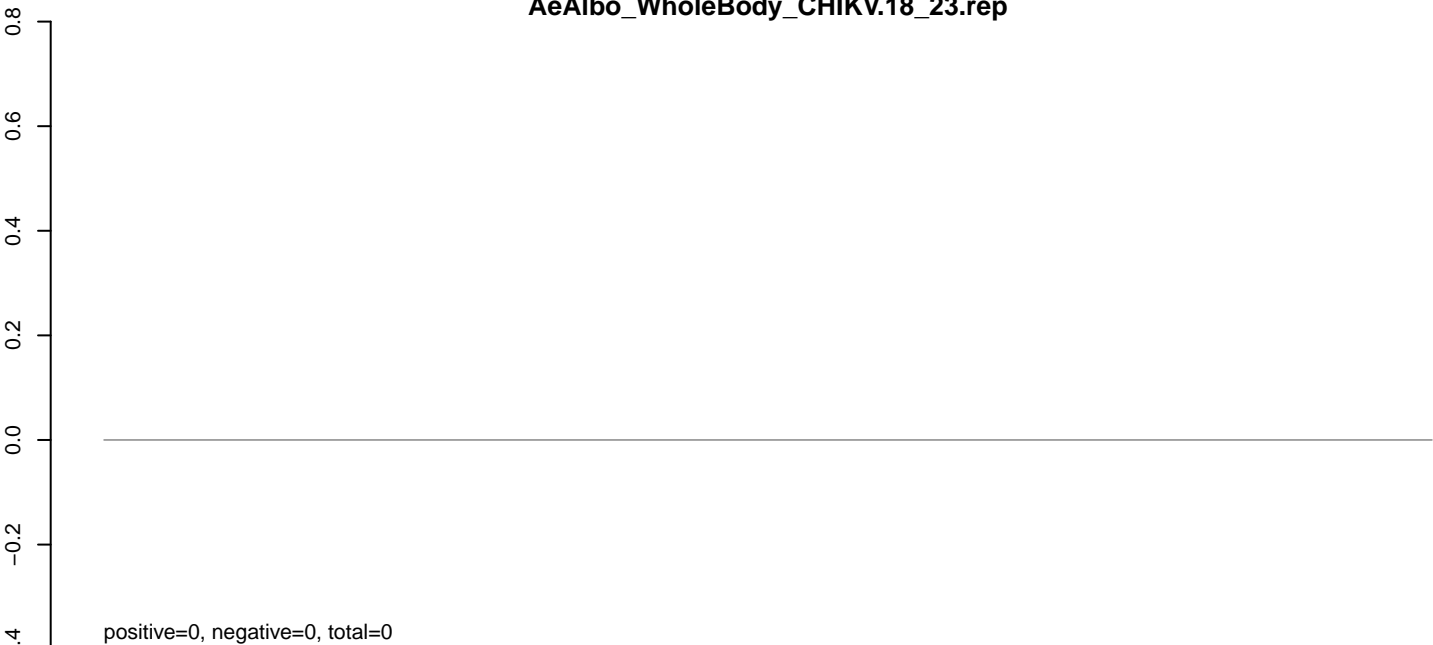
AeAlbo_WholeBody_CHIKV.24_35.rep



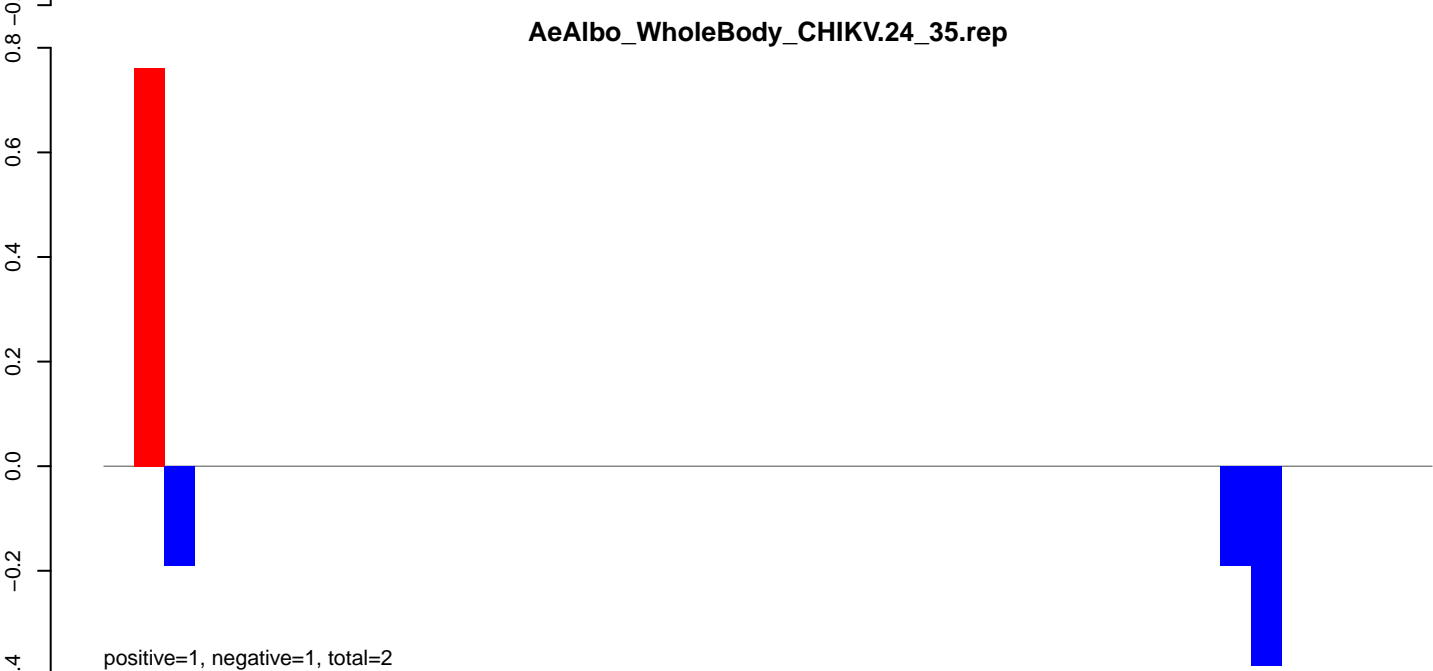
AeAlbo_WholeBody_CHIKV.rep



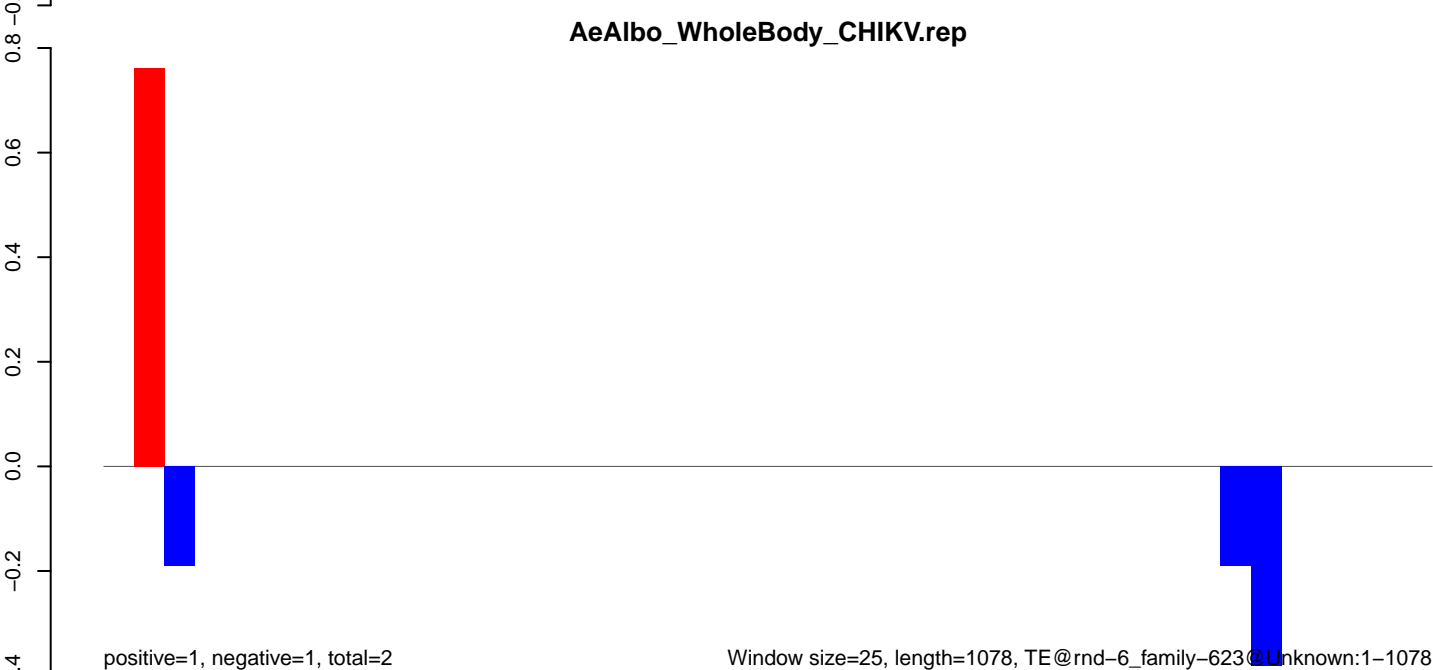
AeAlbo_WholeBody_CHIKV.18_23.rep



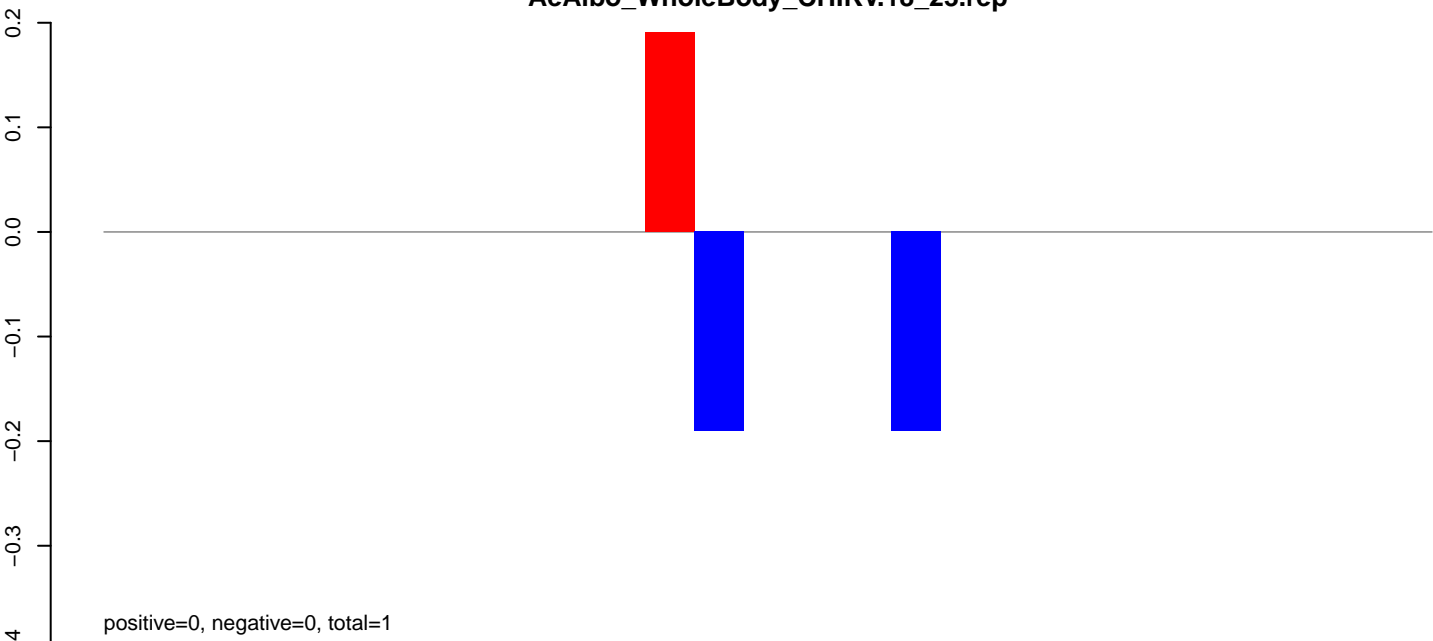
AeAlbo_WholeBody_CHIKV.24_35.rep



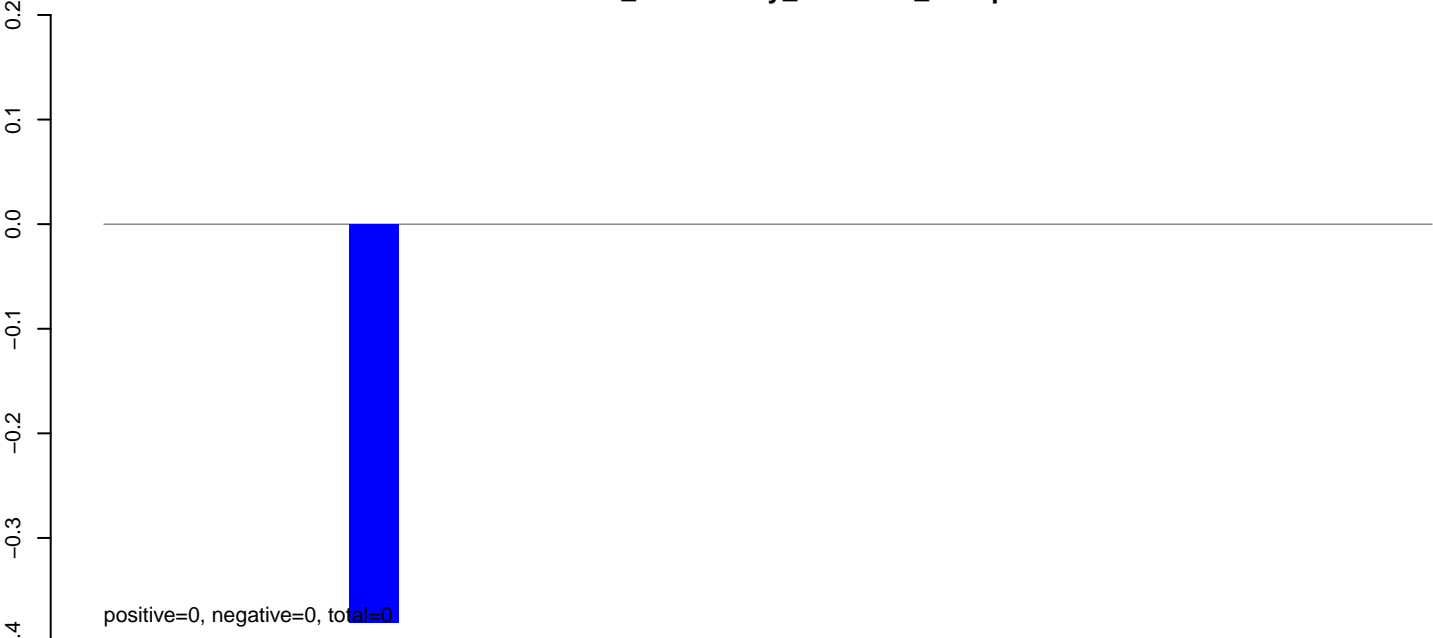
AeAlbo_WholeBody_CHIKV.rep



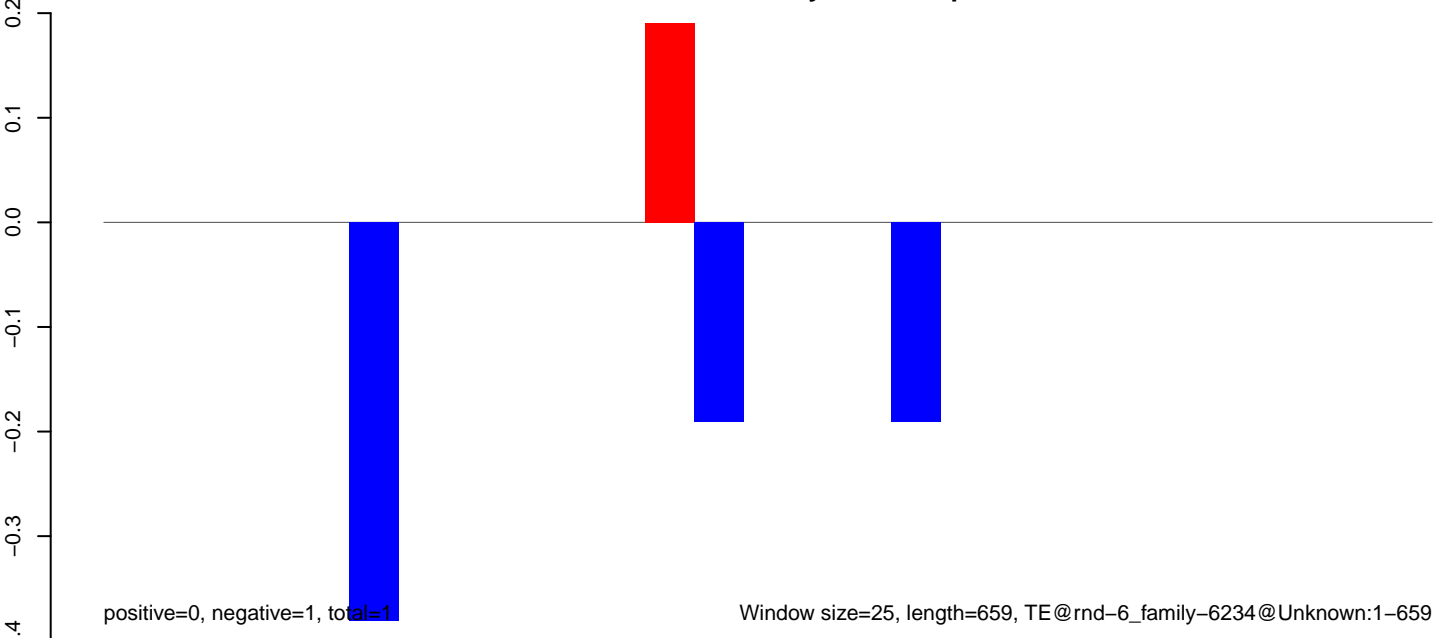
AeAlbo_WholeBody_CHIKV.18_23.rep



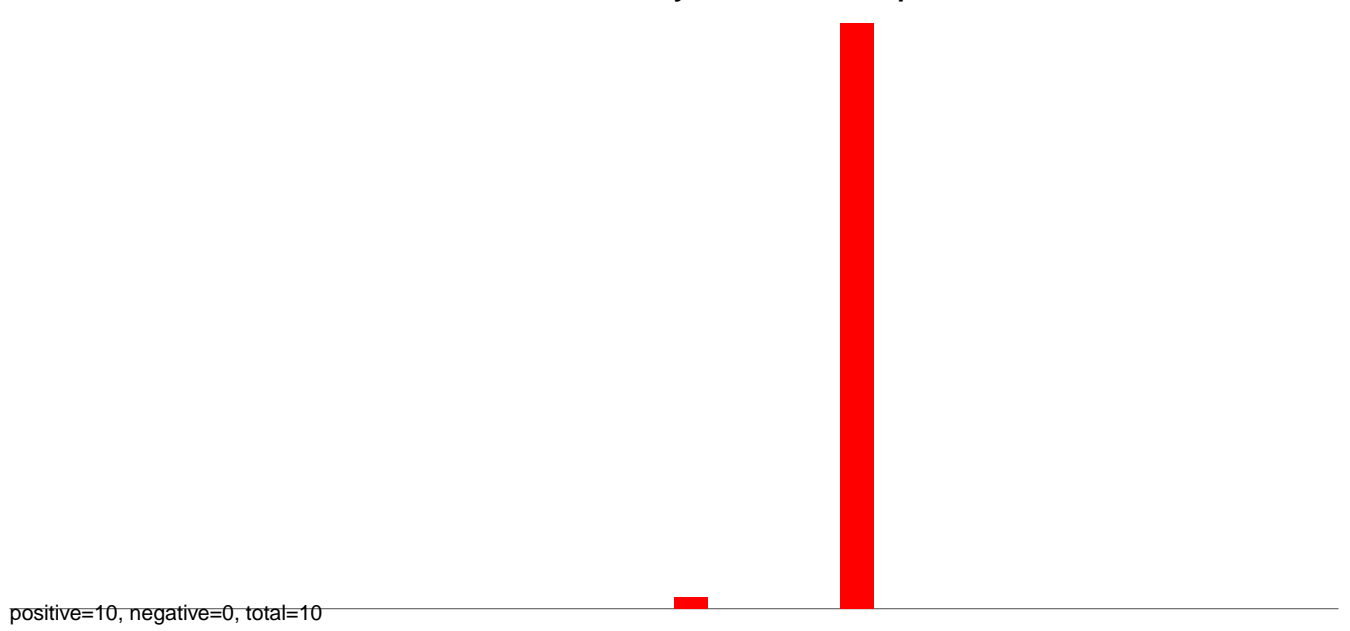
AeAlbo_WholeBody_CHIKV.24_35.rep



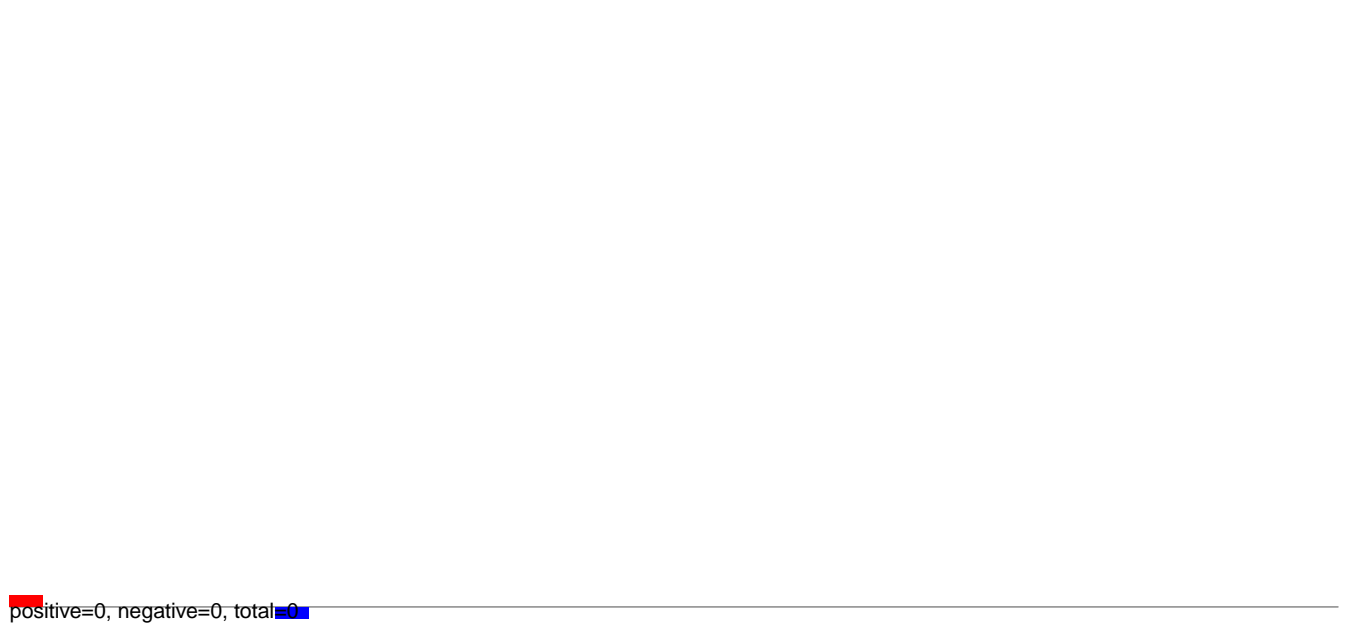
AeAlbo_WholeBody_CHIKV.rep



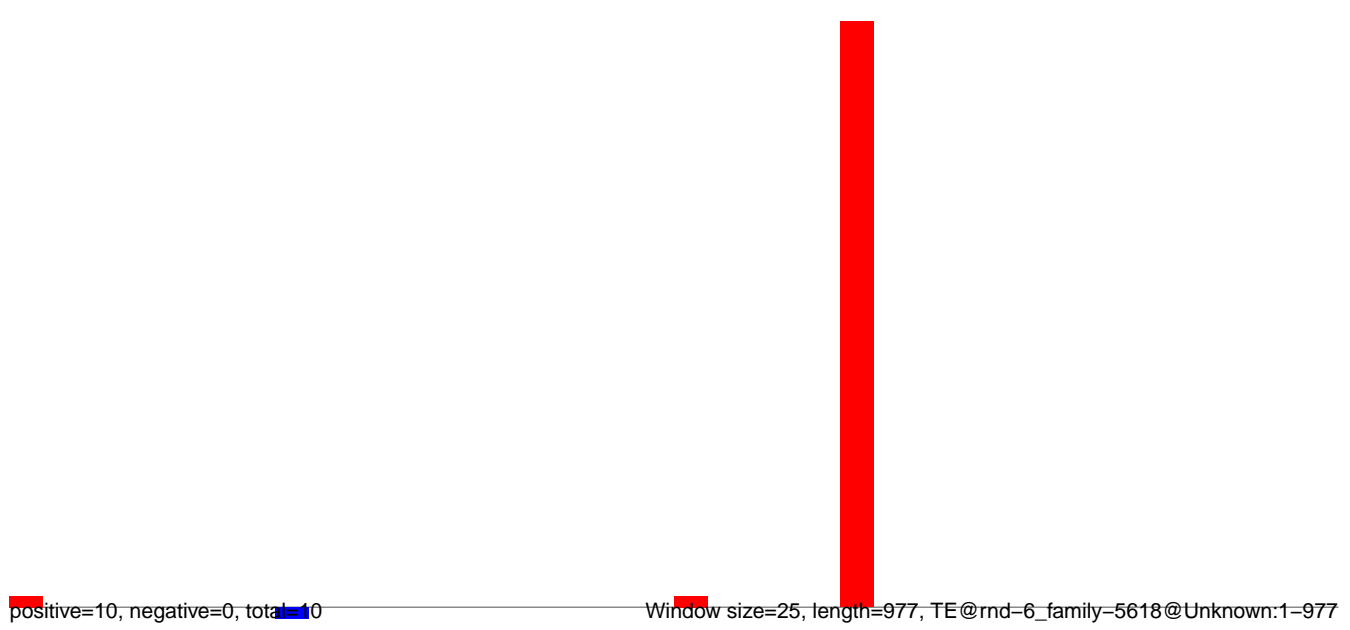
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



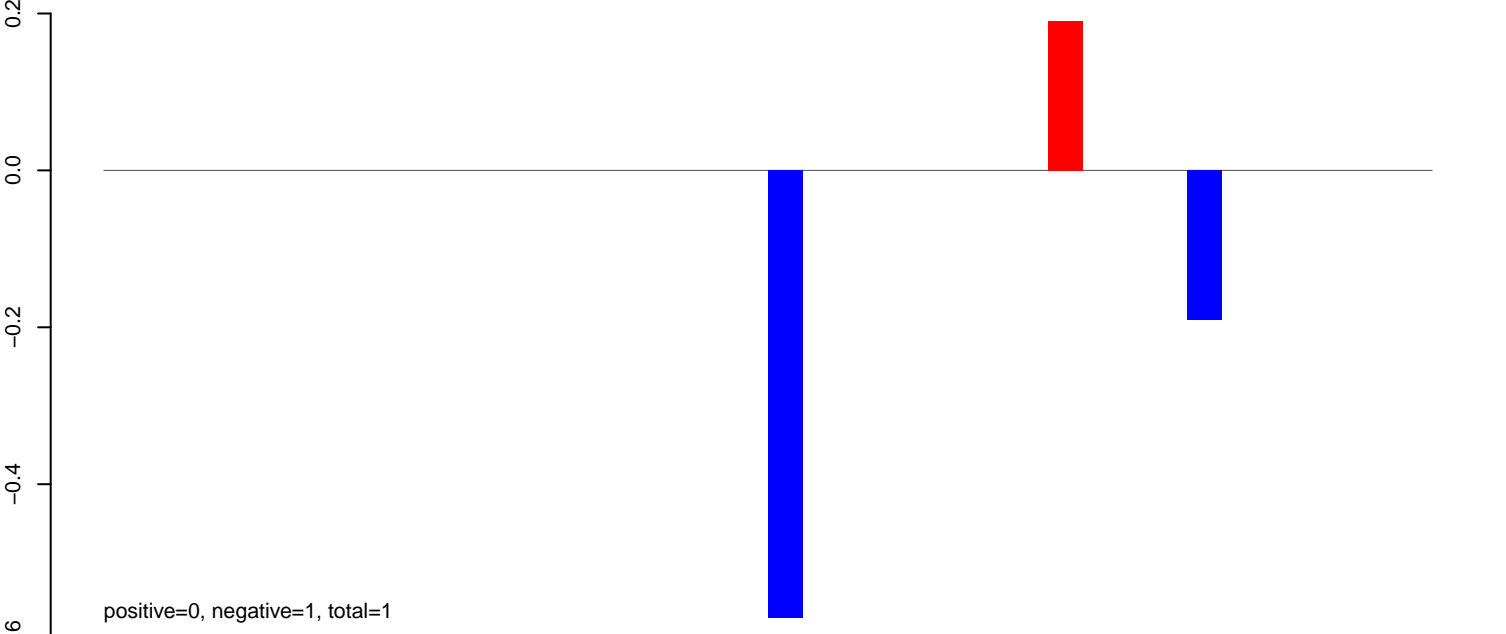
AeAlbo_WholeBody_CHIKV.rep



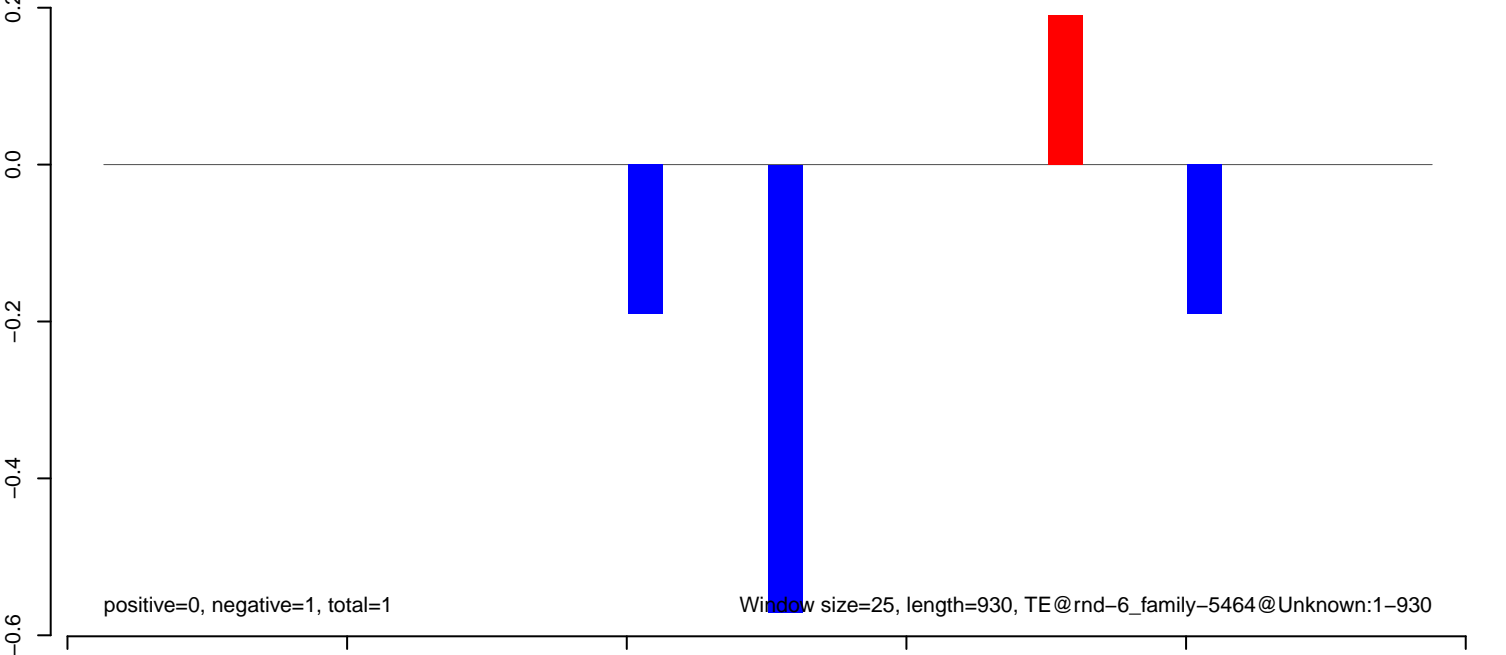
AeAlbo_WholeBody_CHIKV.18_23.rep



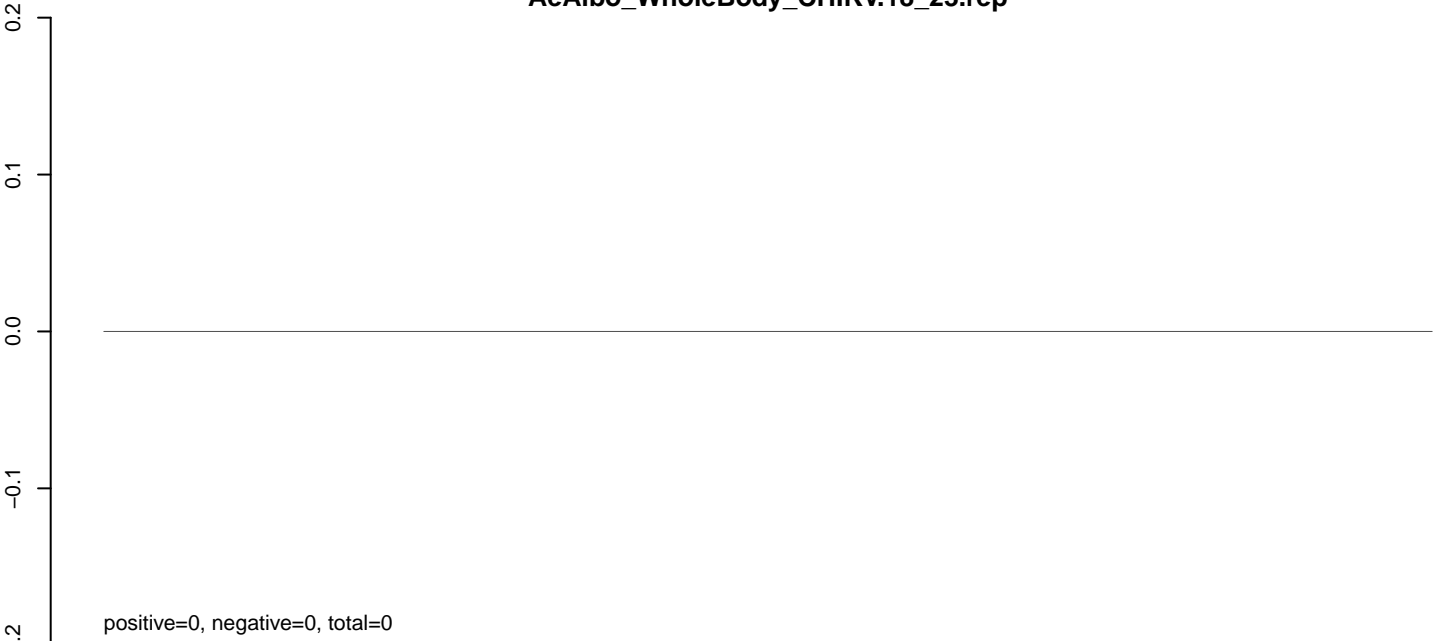
AeAlbo_WholeBody_CHIKV.24_35.rep



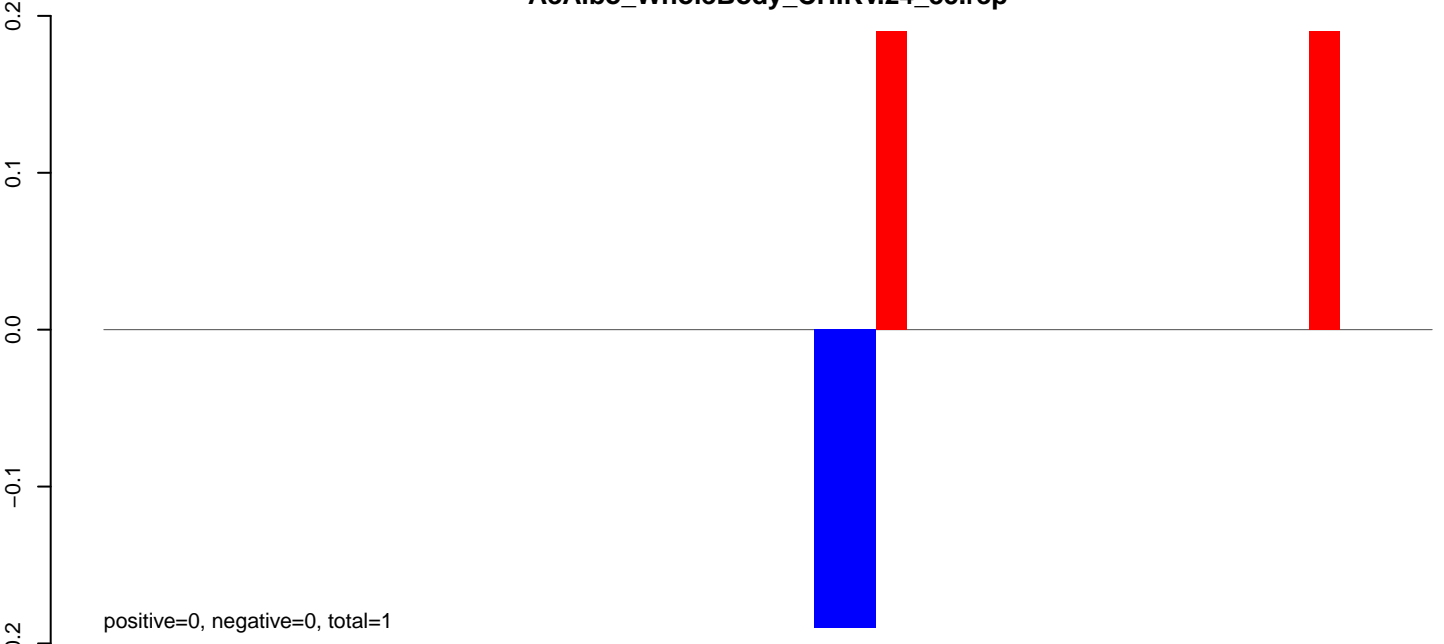
AeAlbo_WholeBody_CHIKV.rep



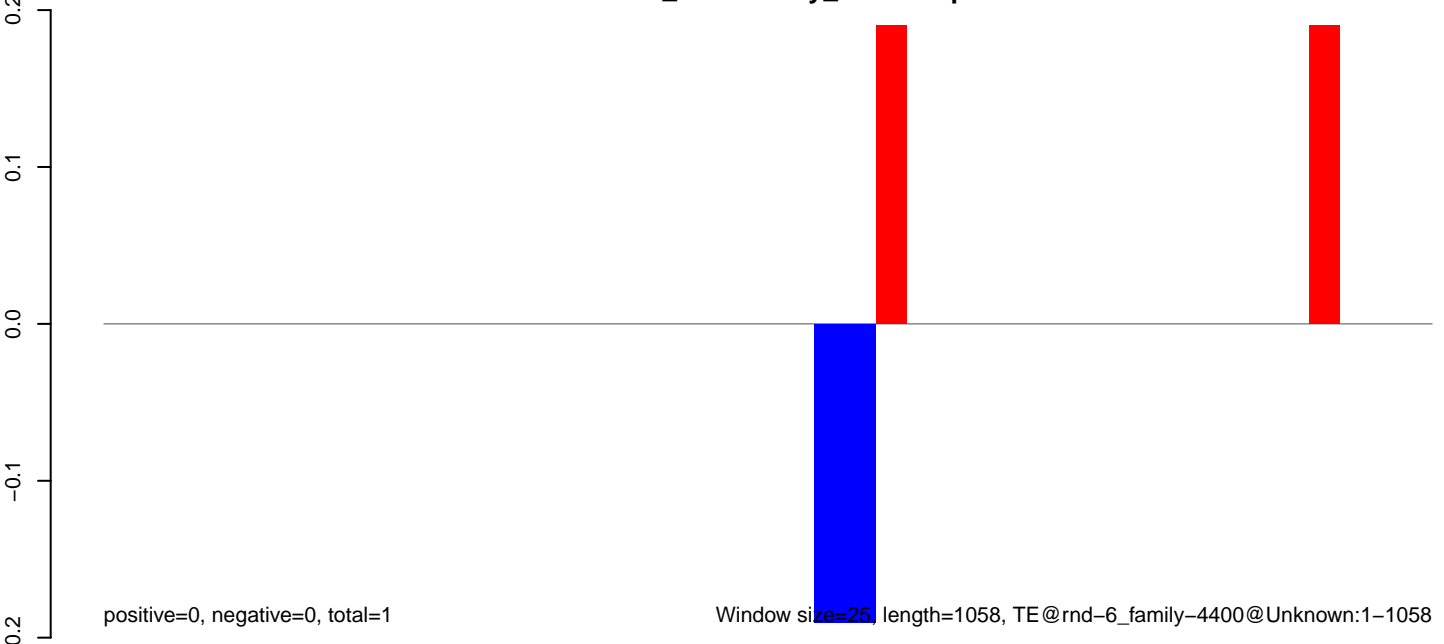
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

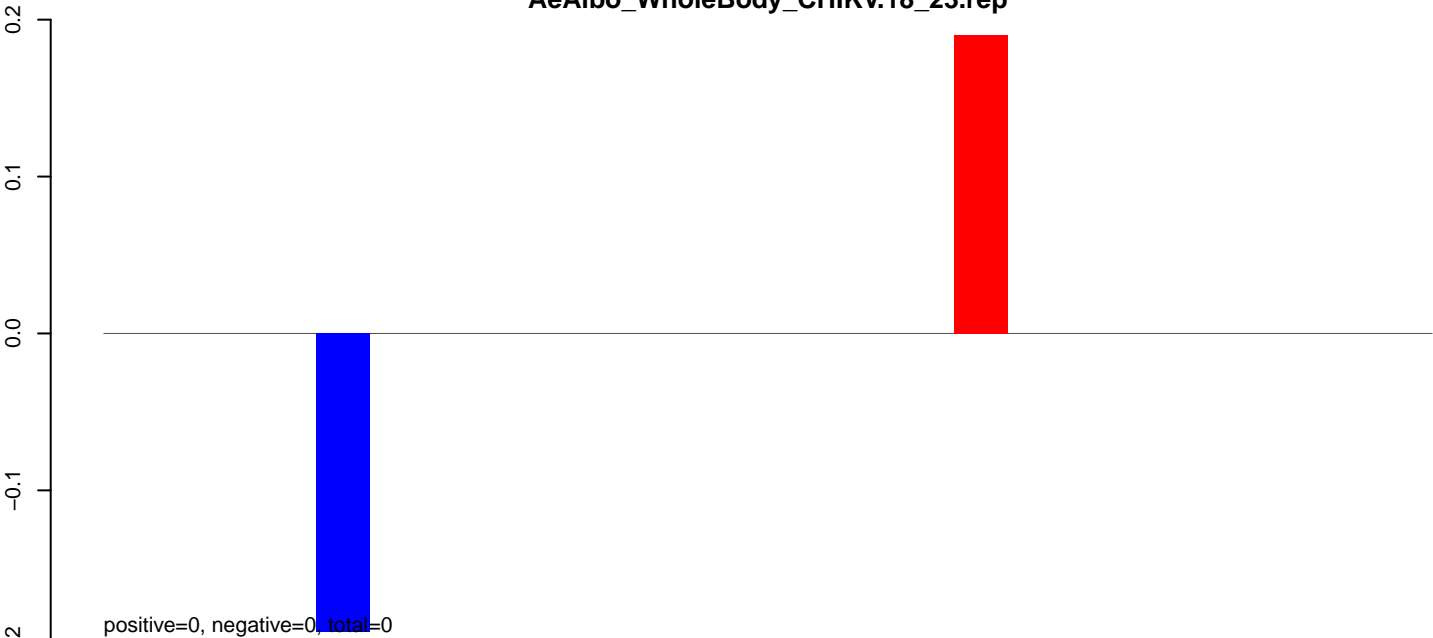


AeAlbo_WholeBody_CHIKV.rep

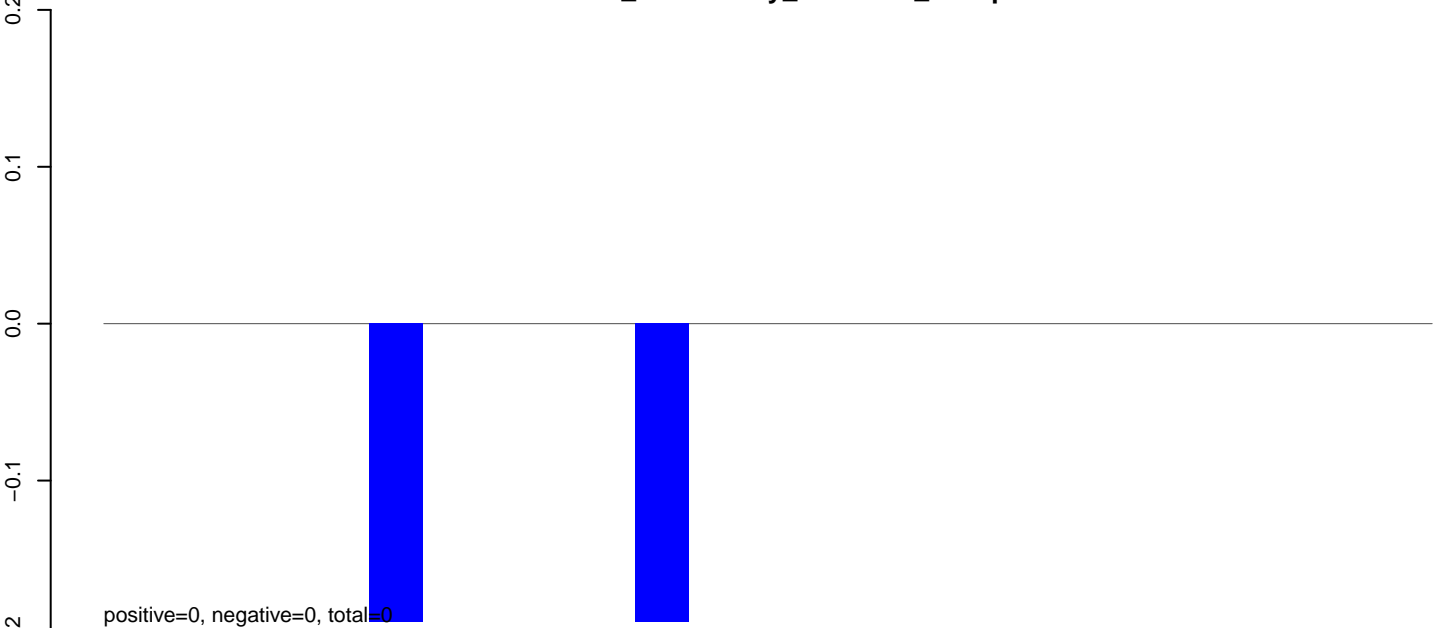


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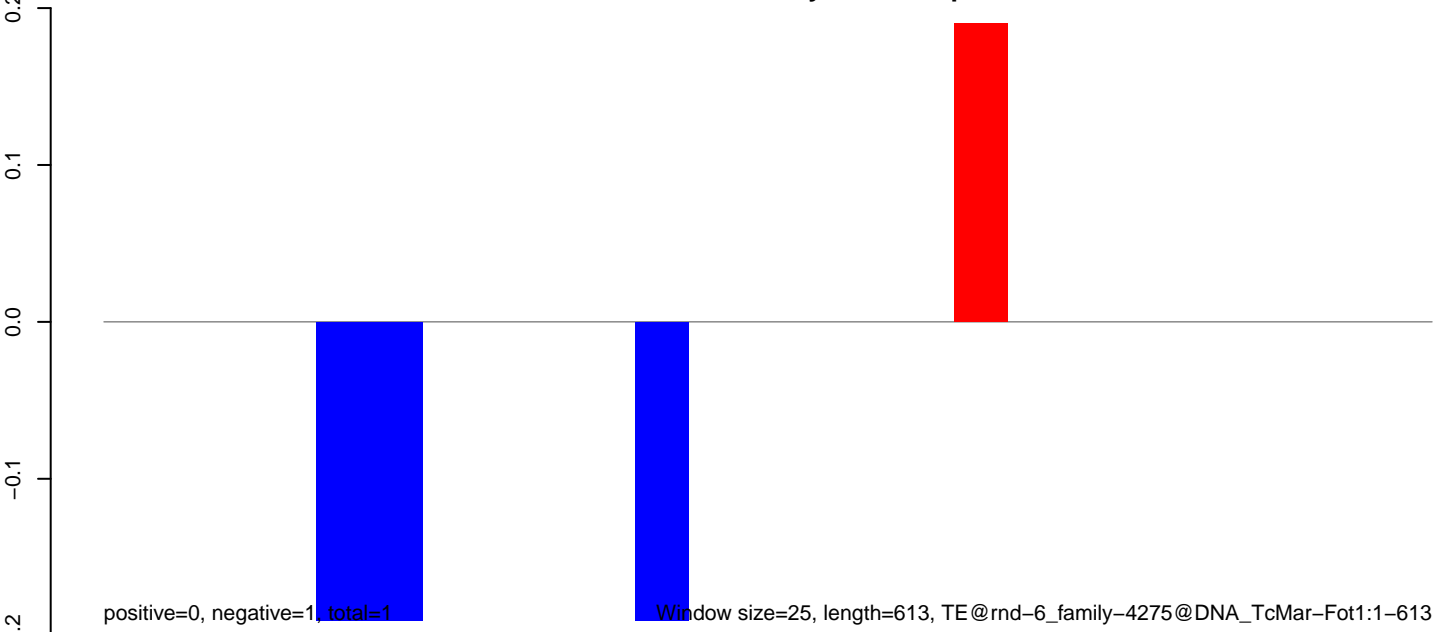
AeAlbo_WholeBody_CHIKV.18_23.rep



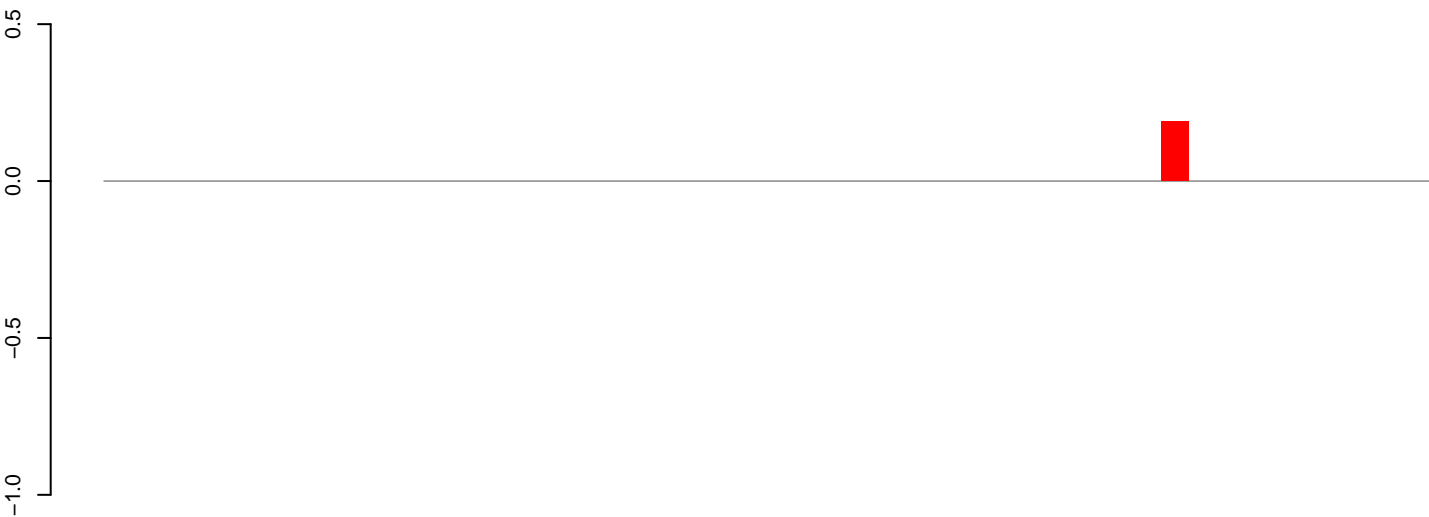
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

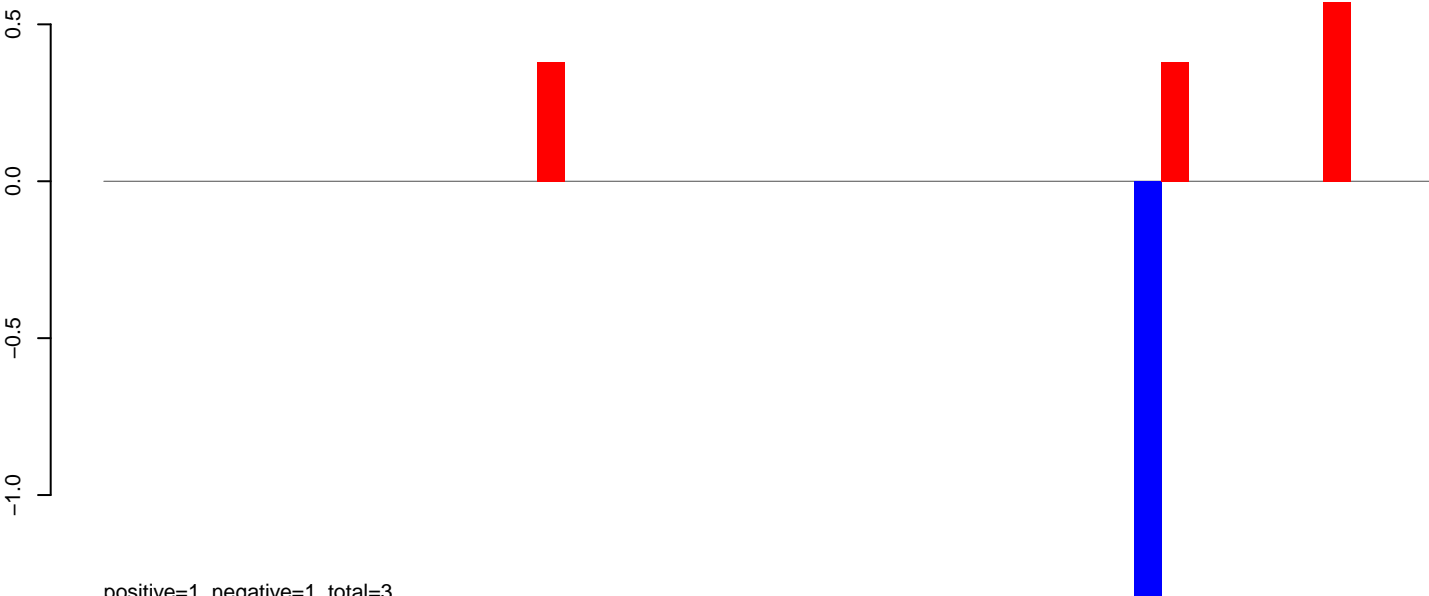


AeAlbo_WholeBody_CHIKV.18_23.rep



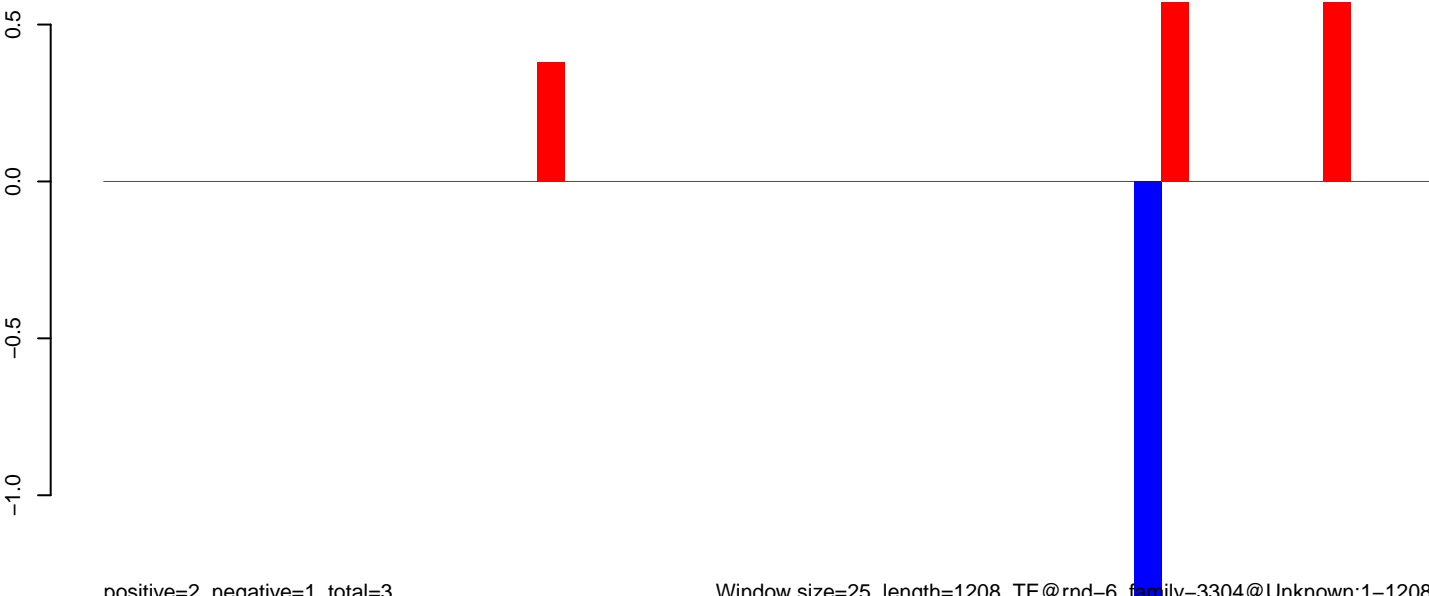
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=3

AeAlbo_WholeBody_CHIKV.rep

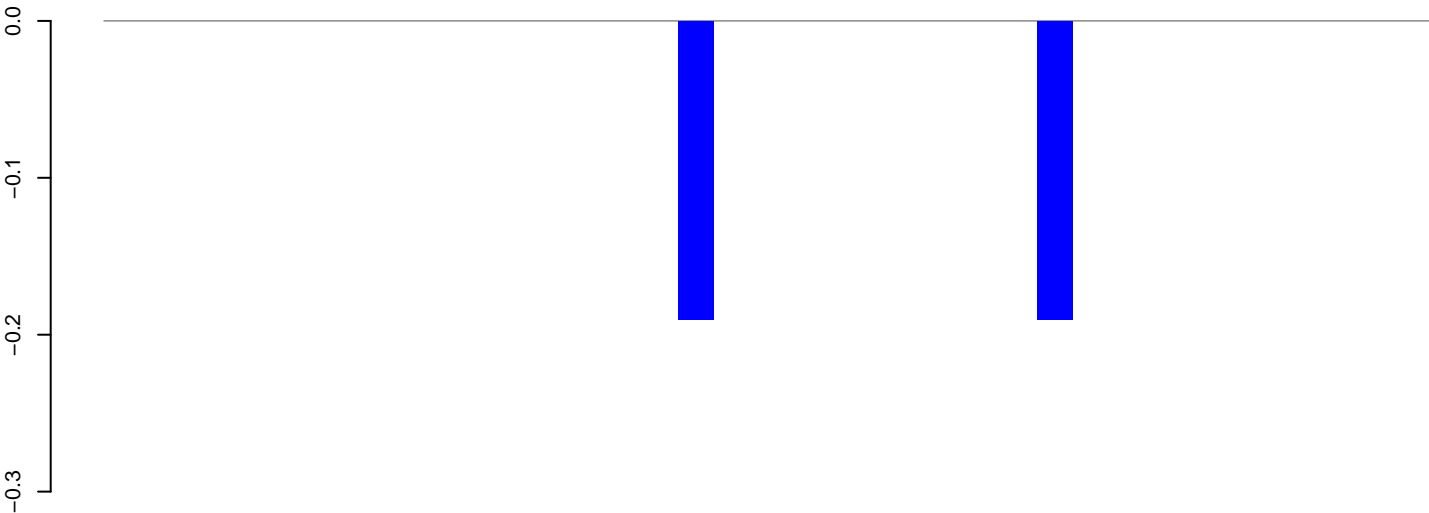


positive=2, negative=1, total=3

Window size=25, length=1208, TE@rnd-6_family-3304@Unknown:1-1208

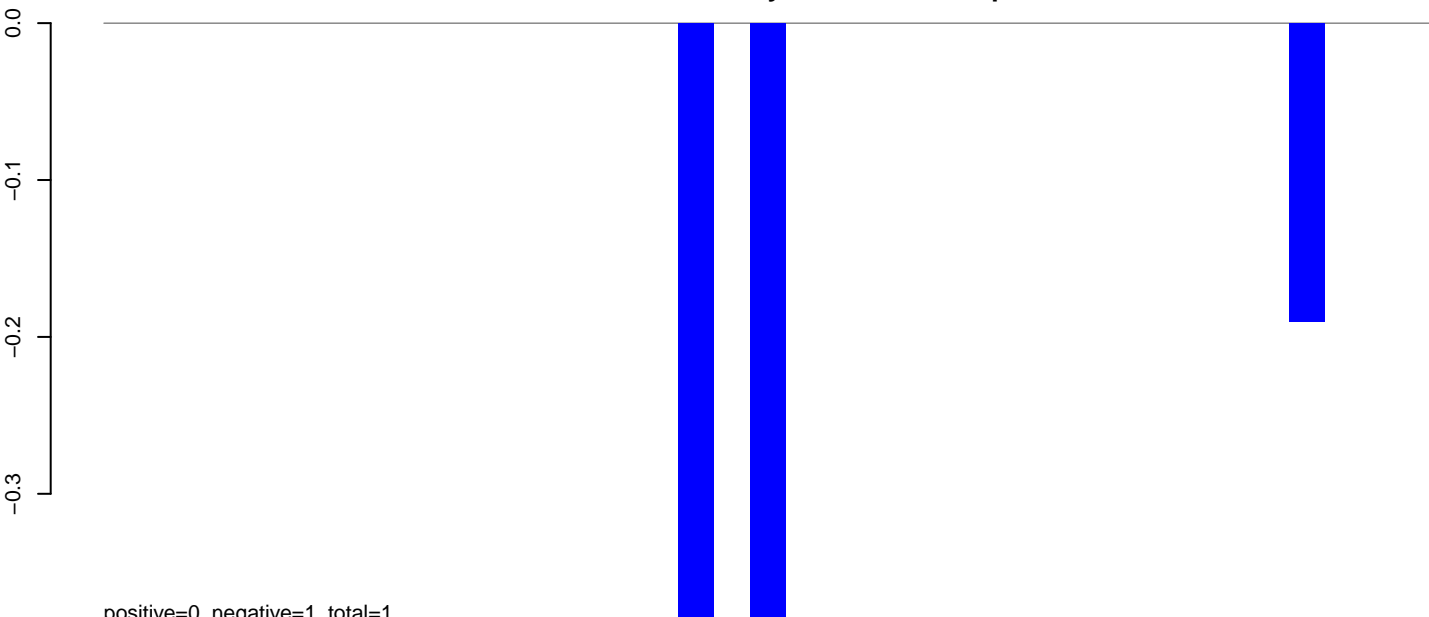
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AeAlbo_WholeBody_CHIKV.18_23.rep



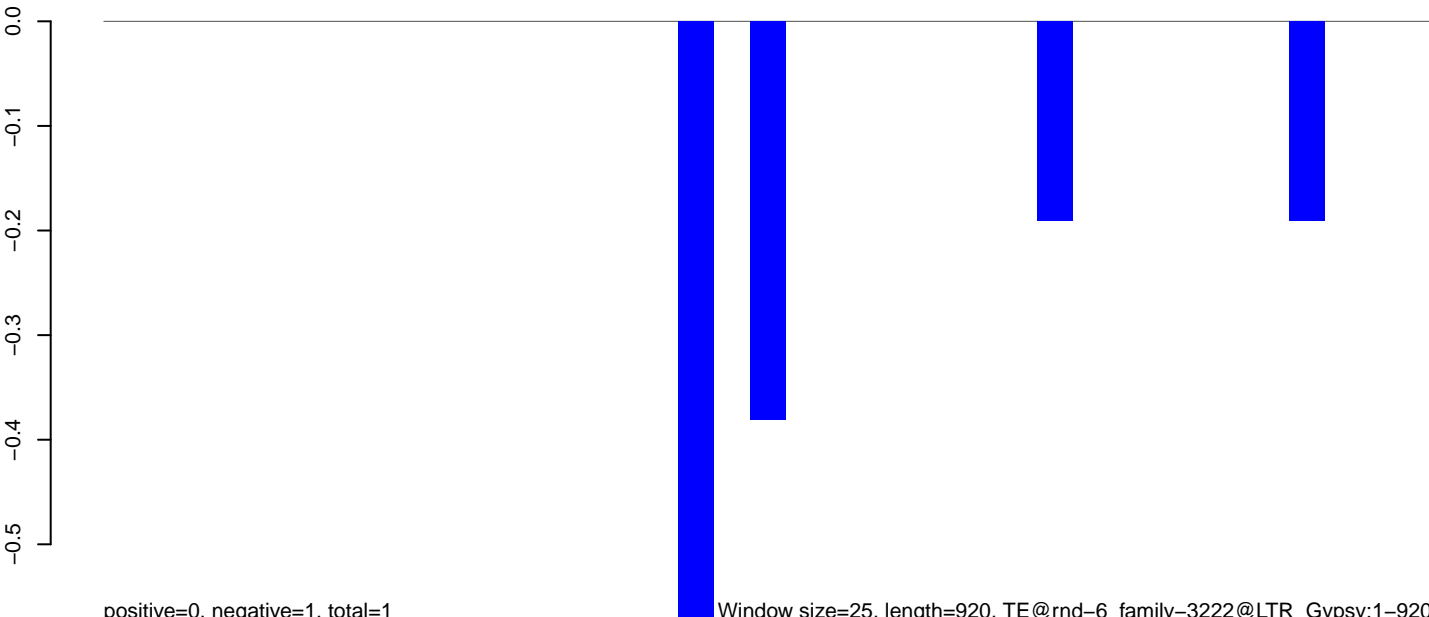
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

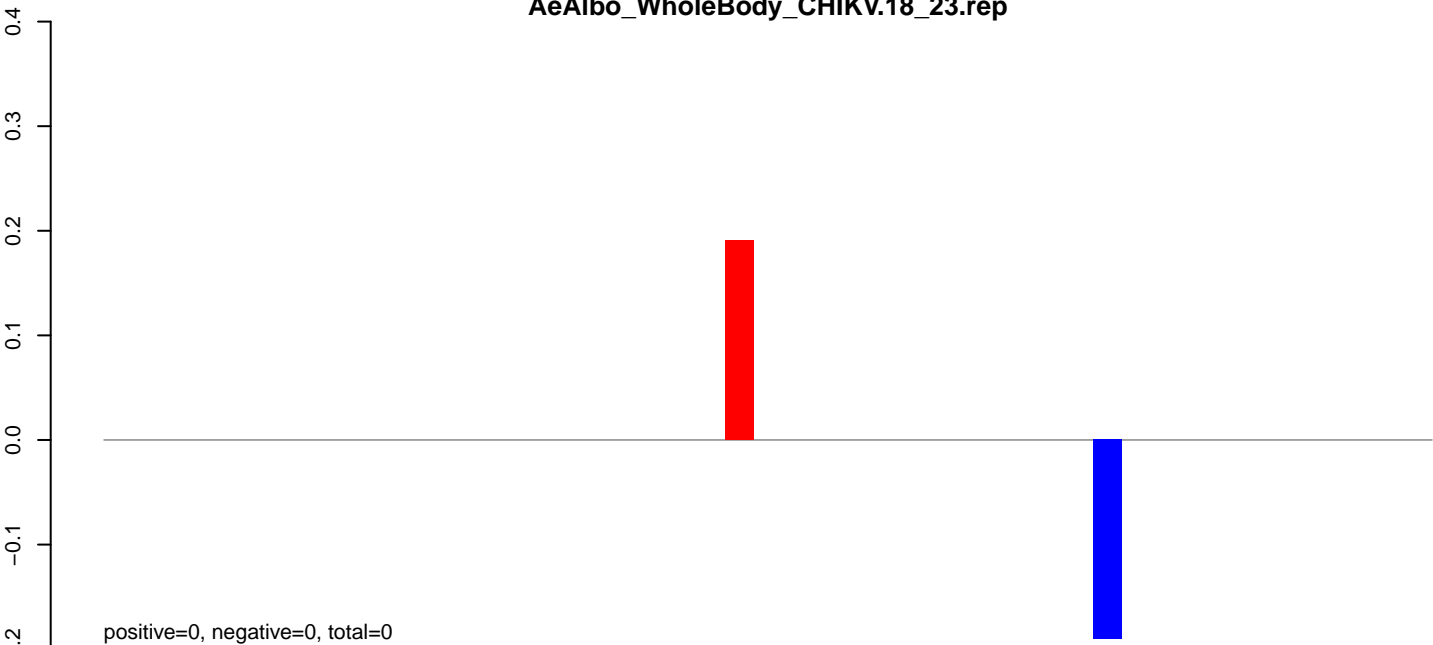


positive=0, negative=1, total=1

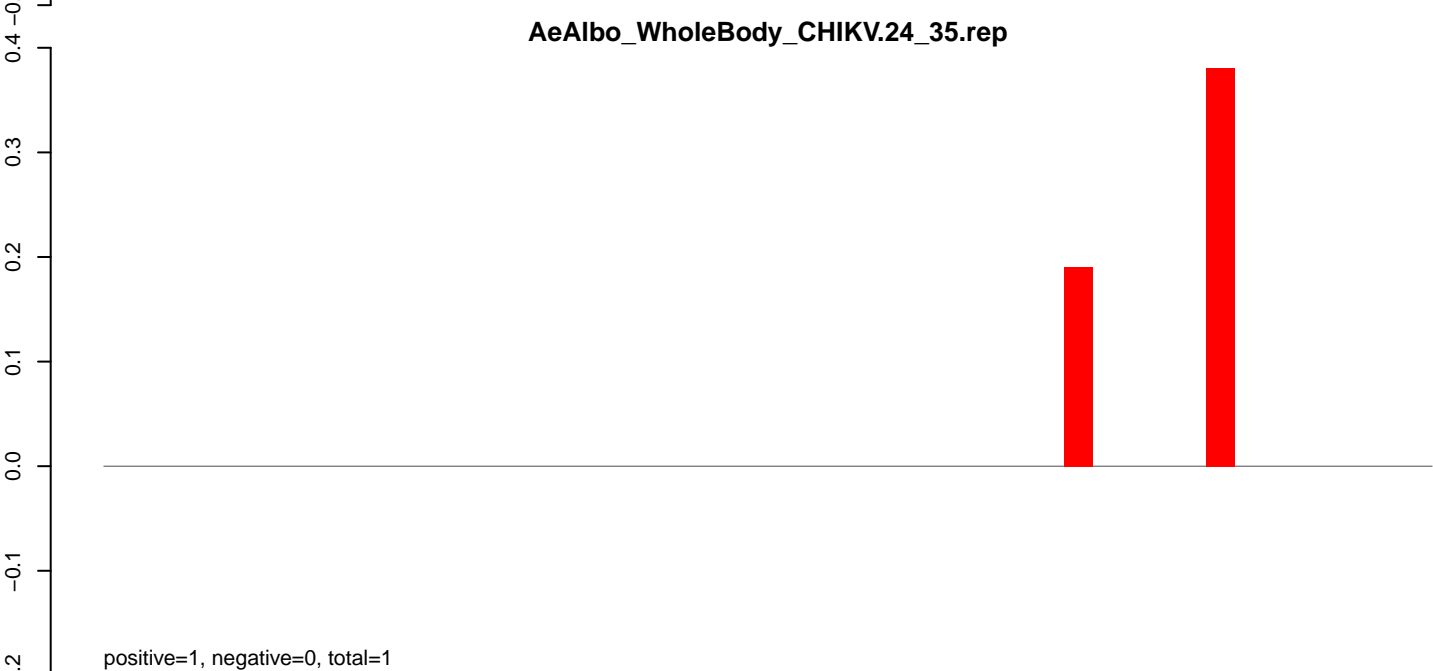
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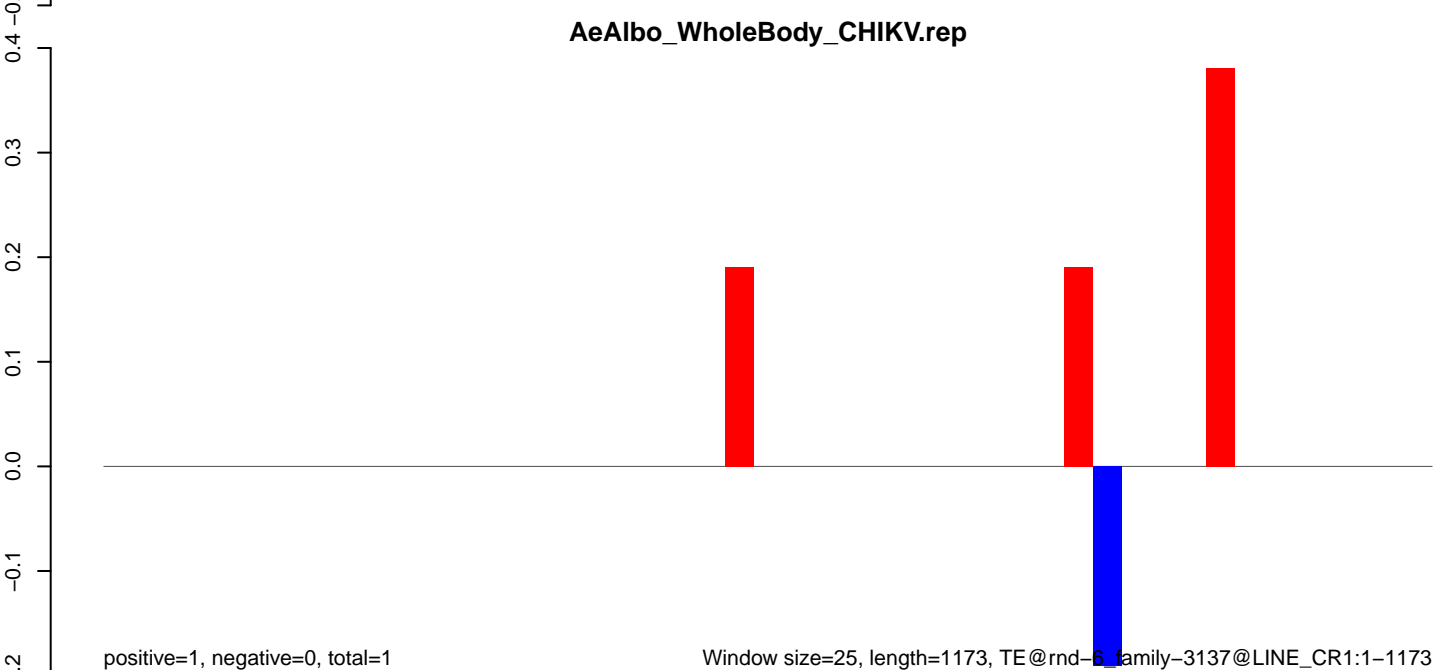
AeAlbo_WholeBody_CHIKV.18_23.rep



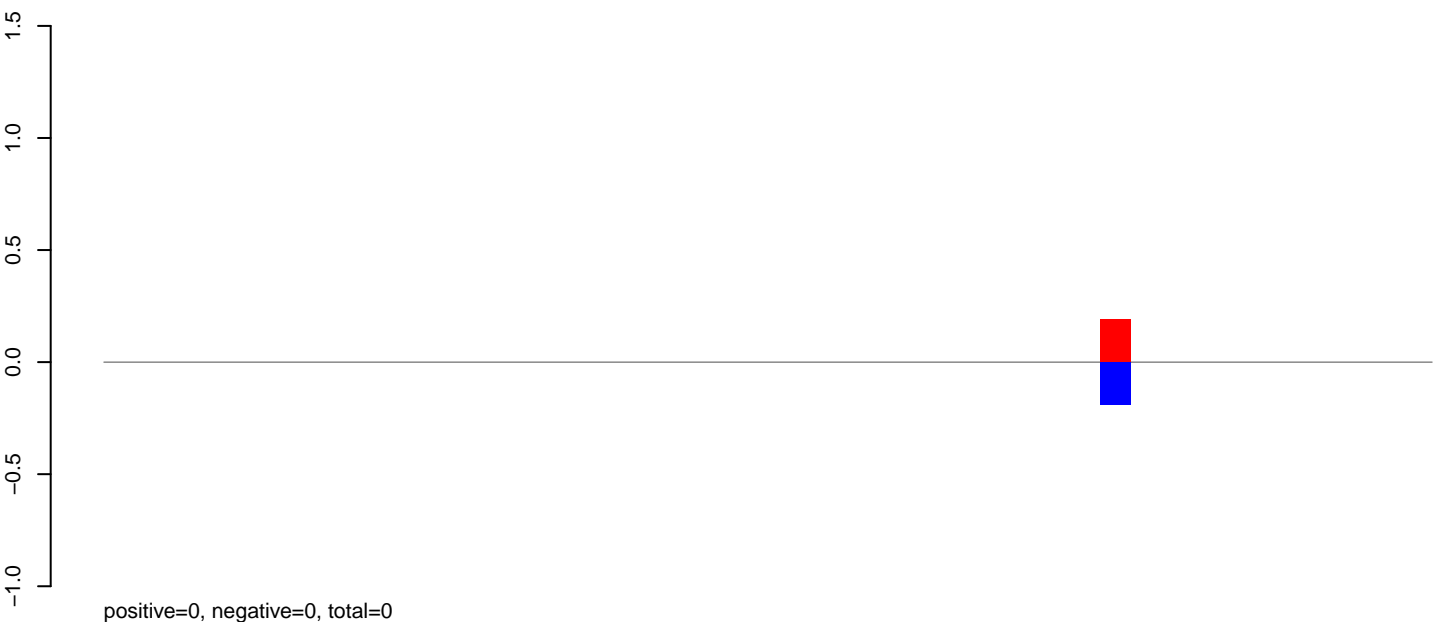
AeAlbo_WholeBody_CHIKV.24_35.rep



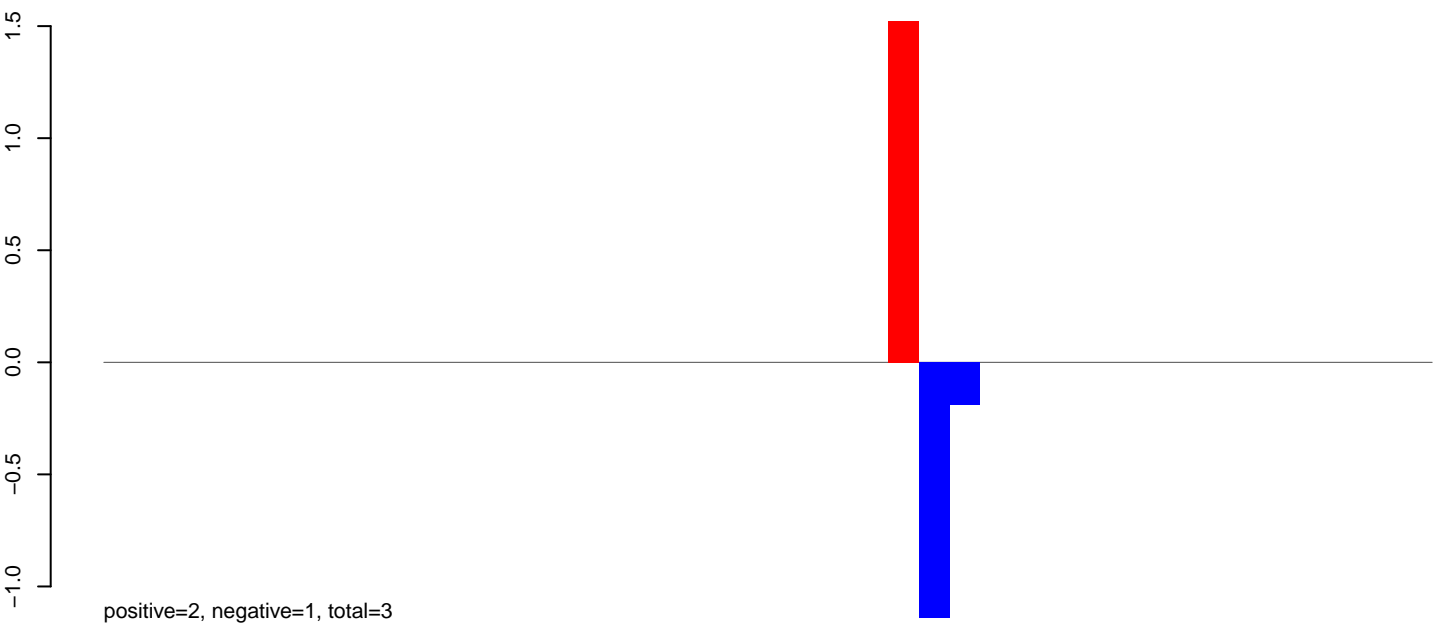
AeAlbo_WholeBody_CHIKV.rep



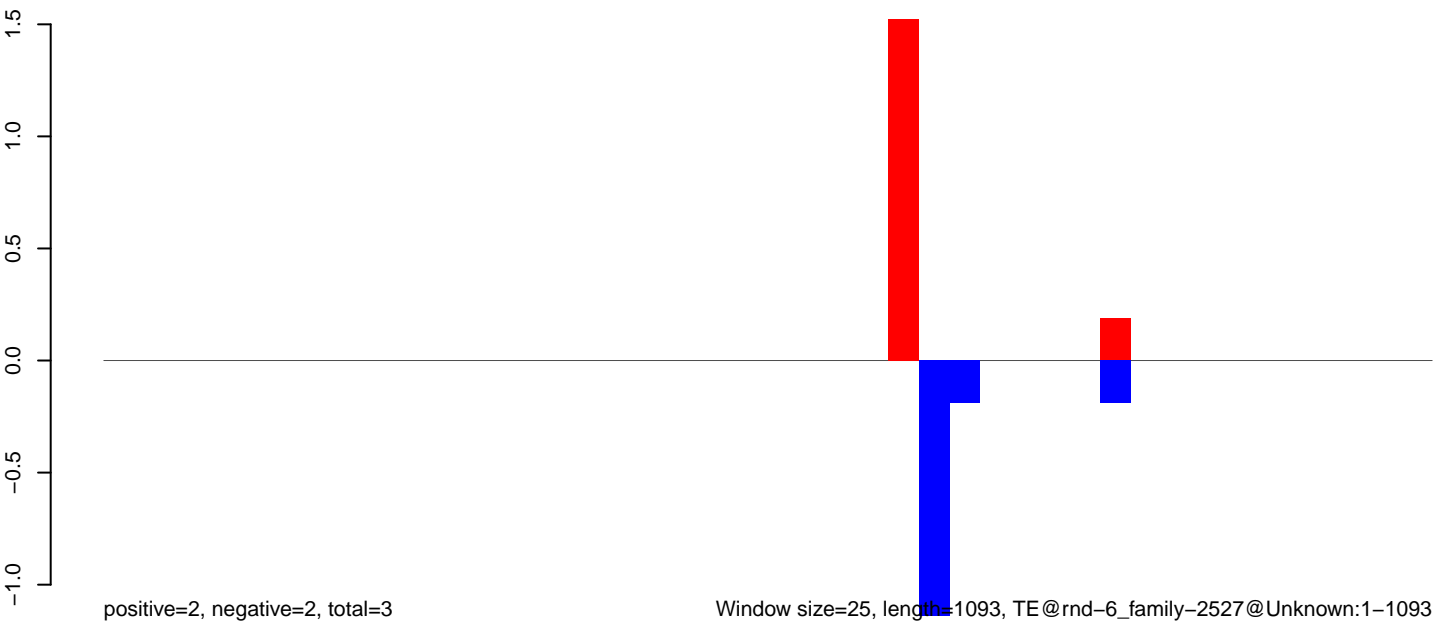
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

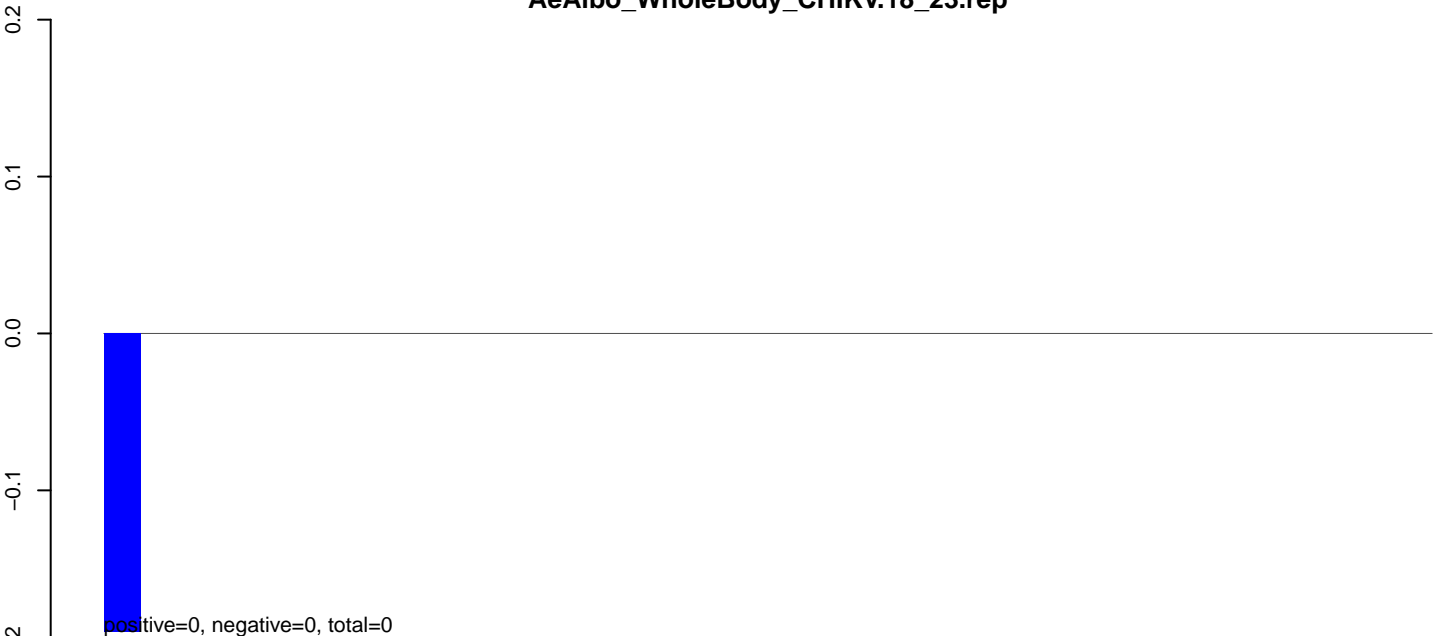


AeAlbo_WholeBody_CHIKV.rep

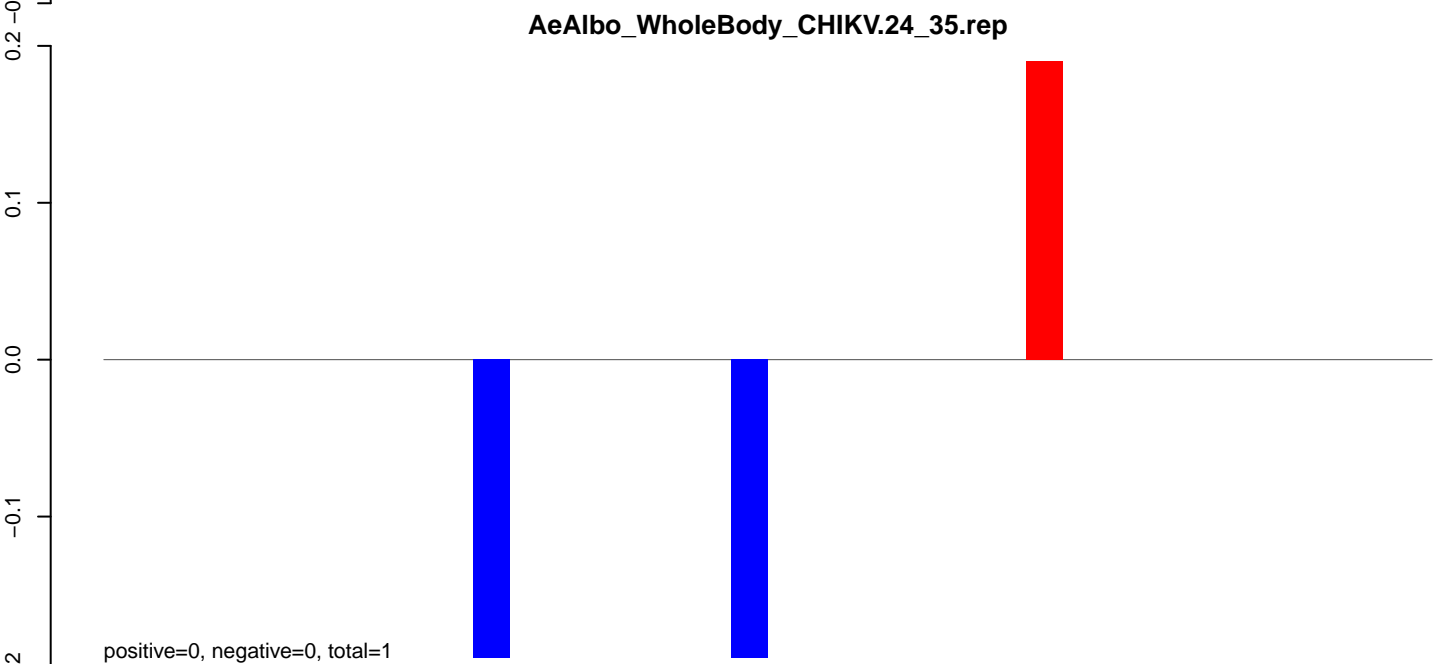


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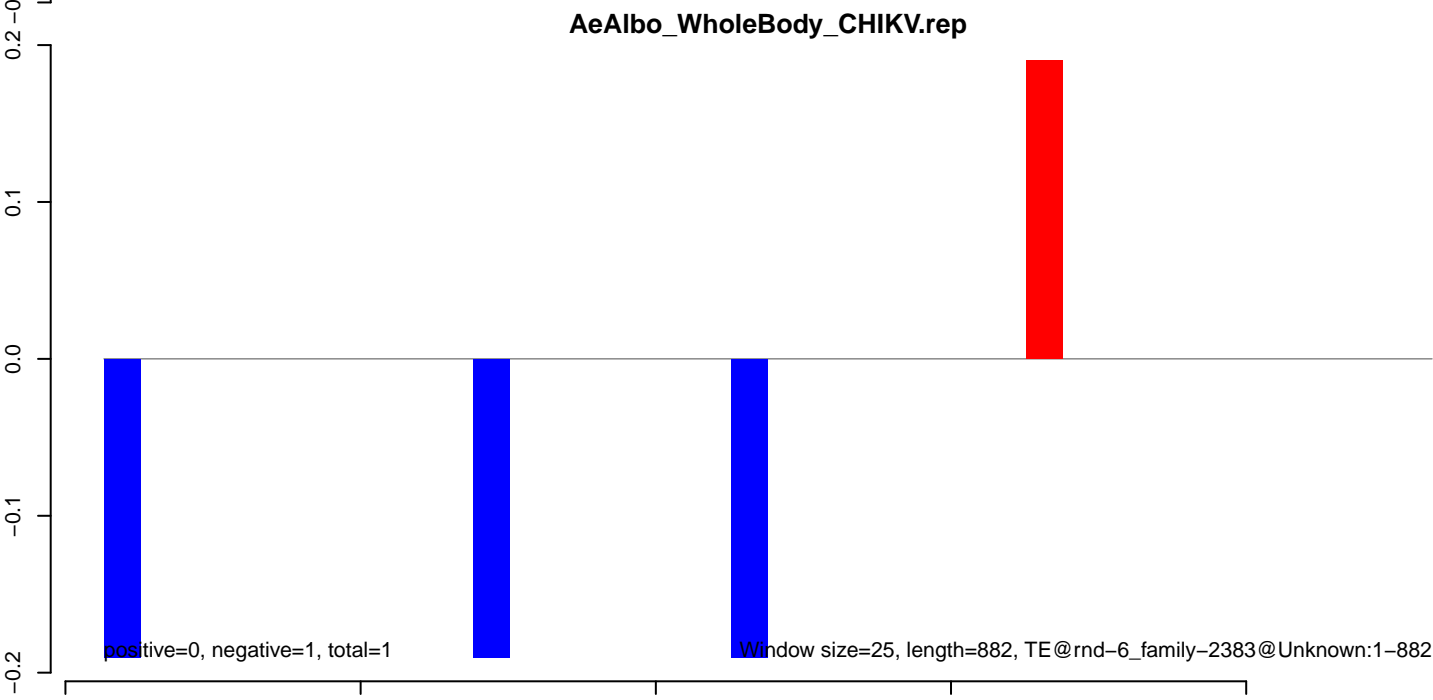
AeAlbo_WholeBody_CHIKV.18_23.rep



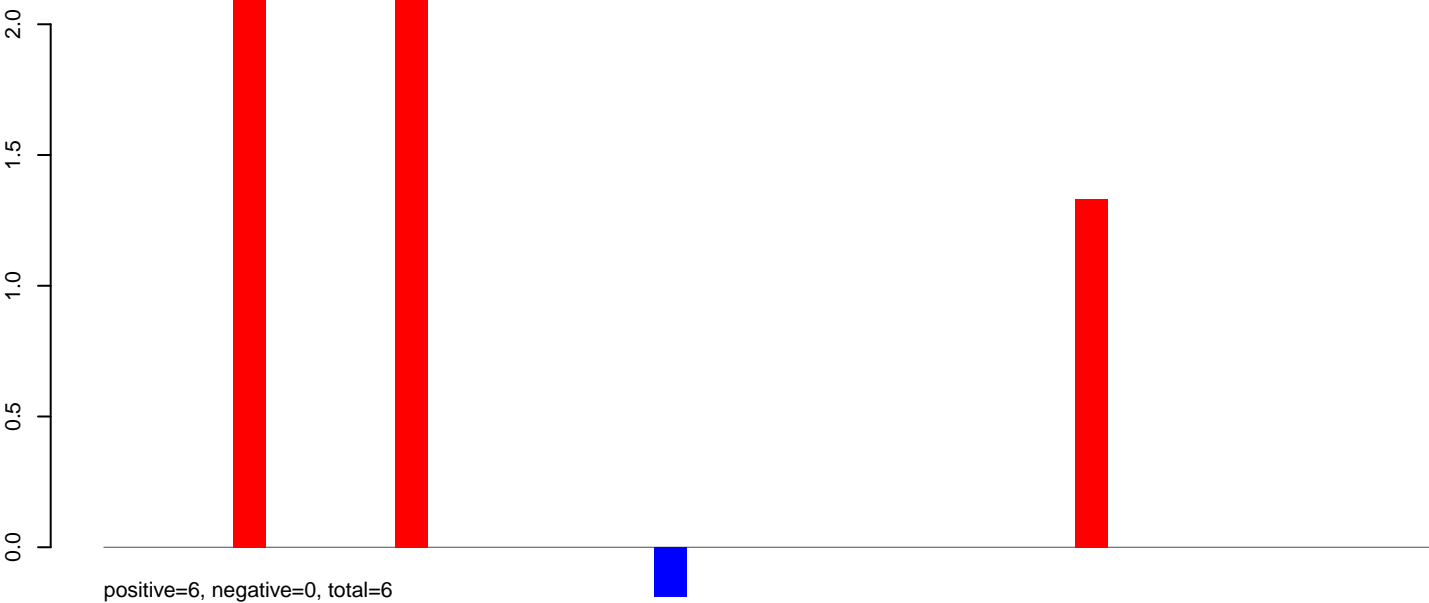
AeAlbo_WholeBody_CHIKV.24_35.rep



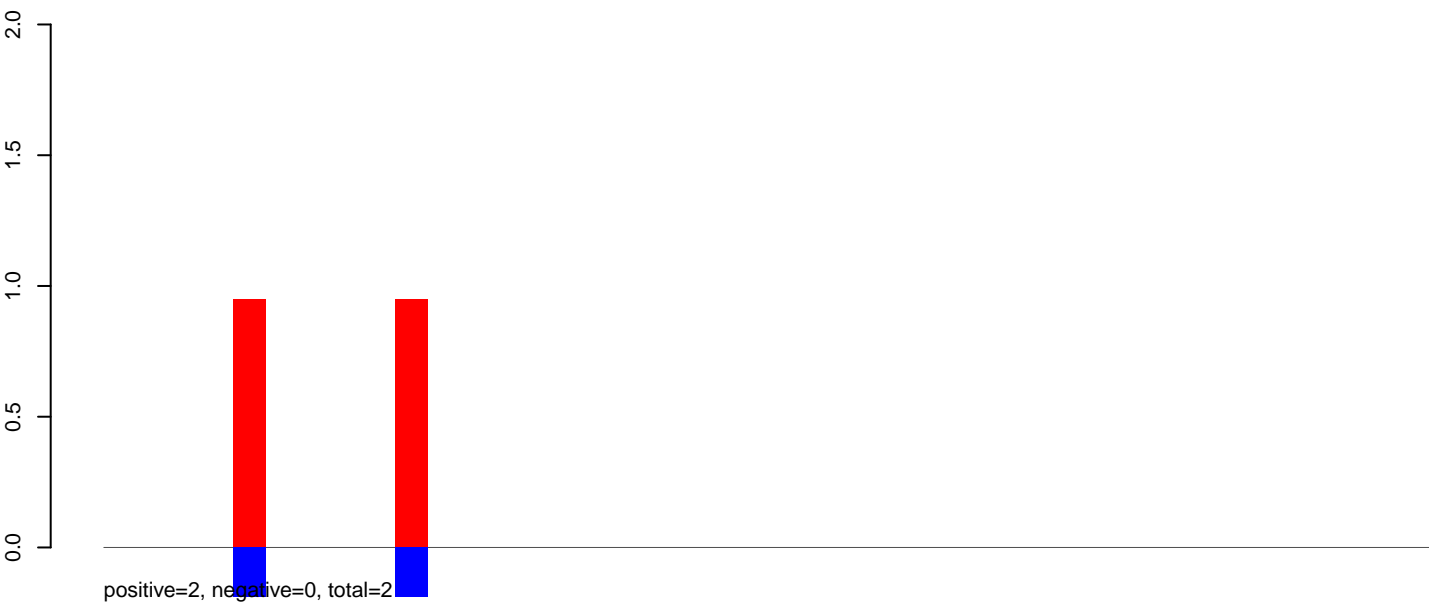
AeAlbo_WholeBody_CHIKV.rep



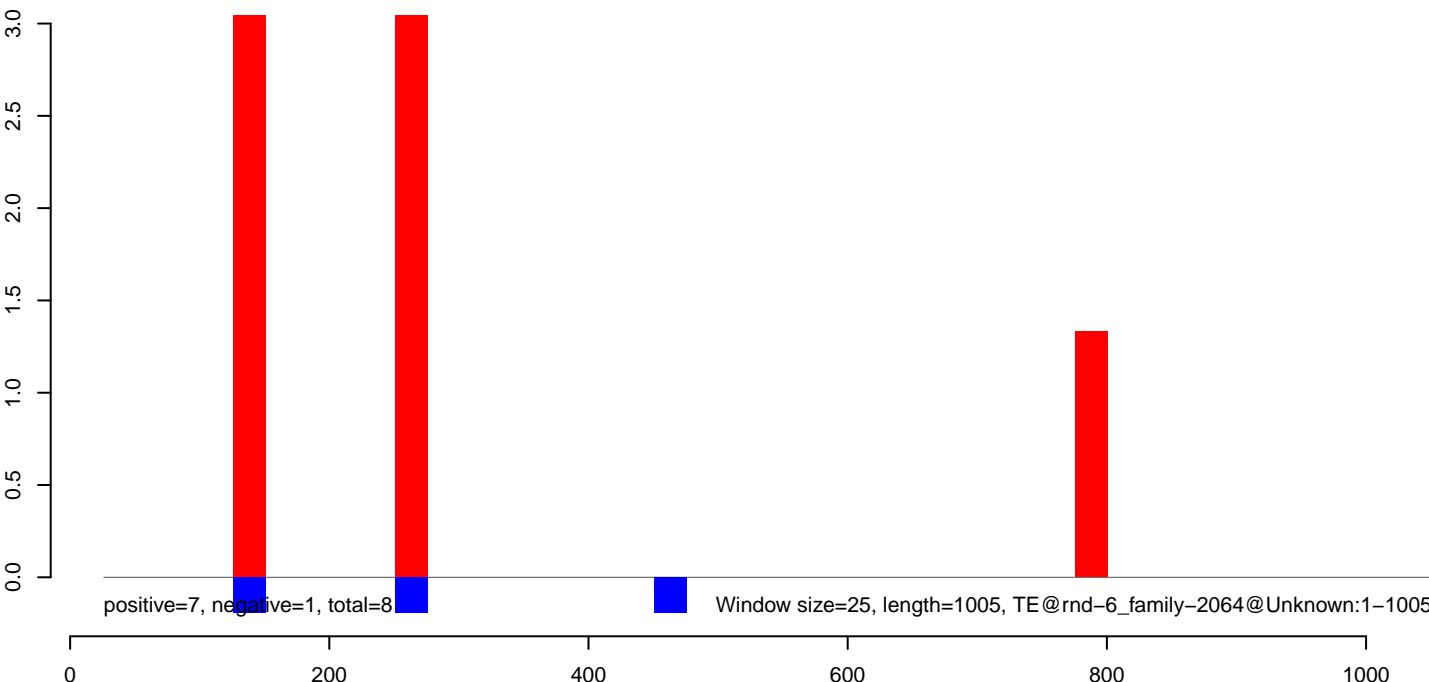
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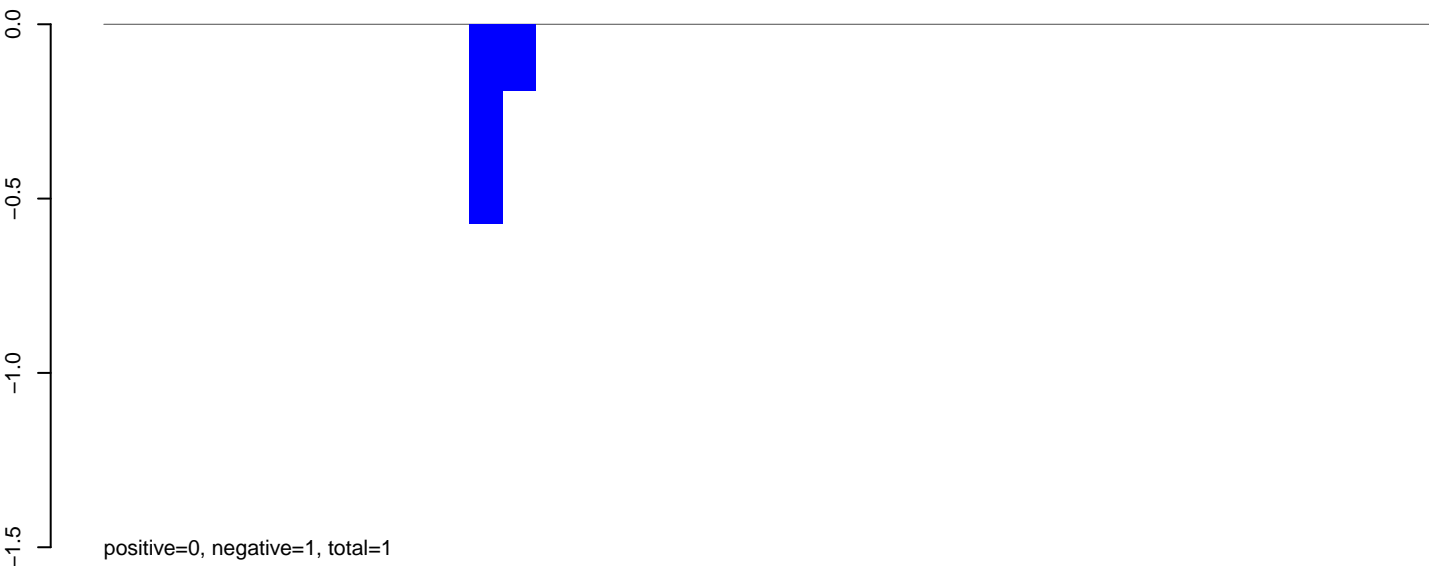
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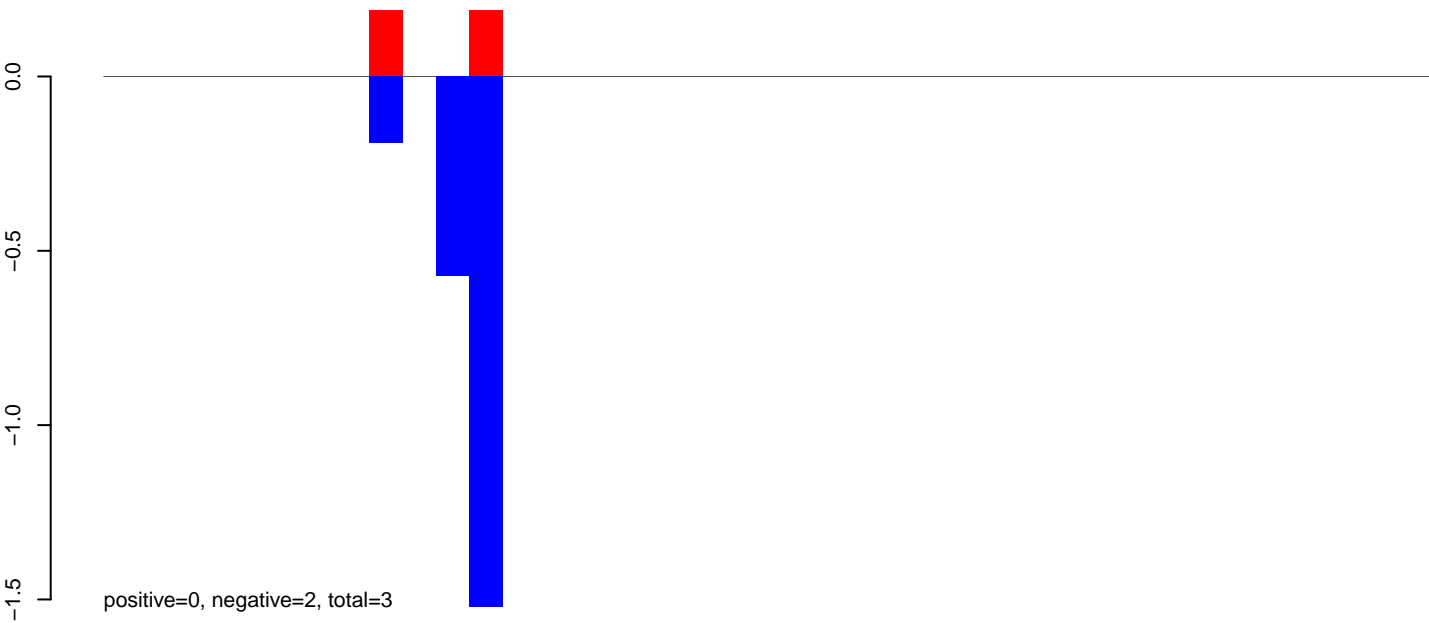
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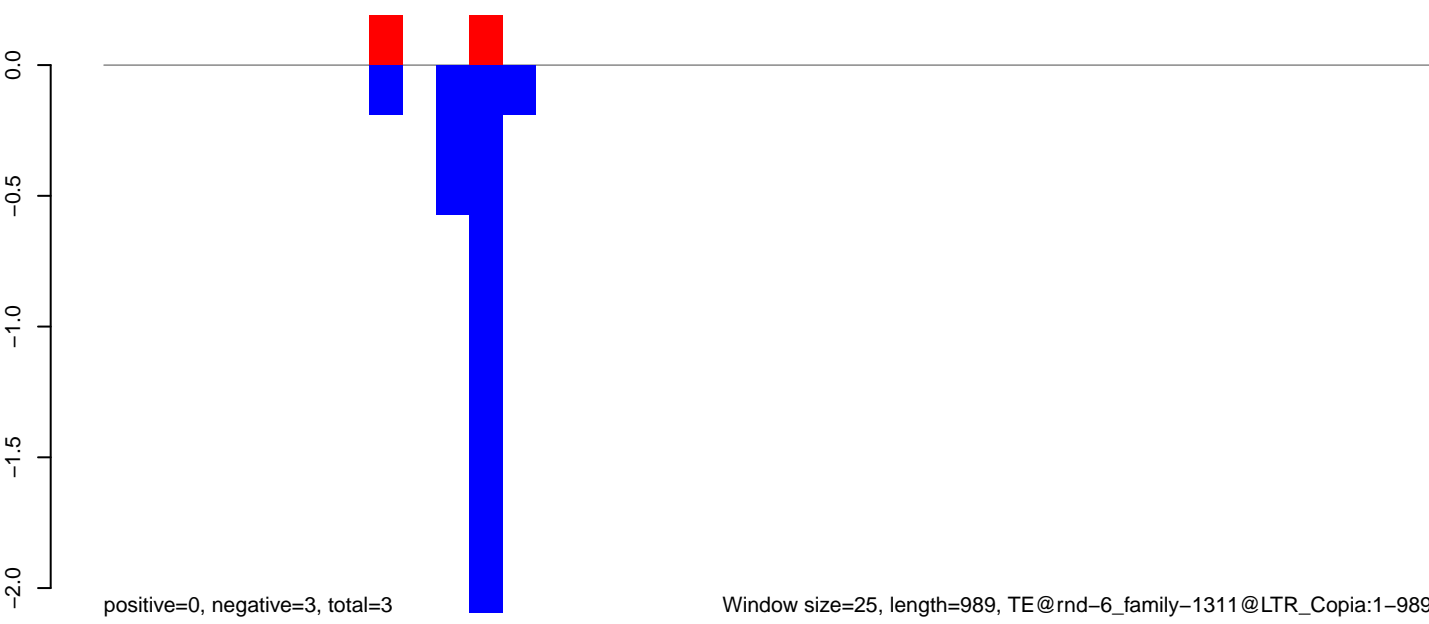
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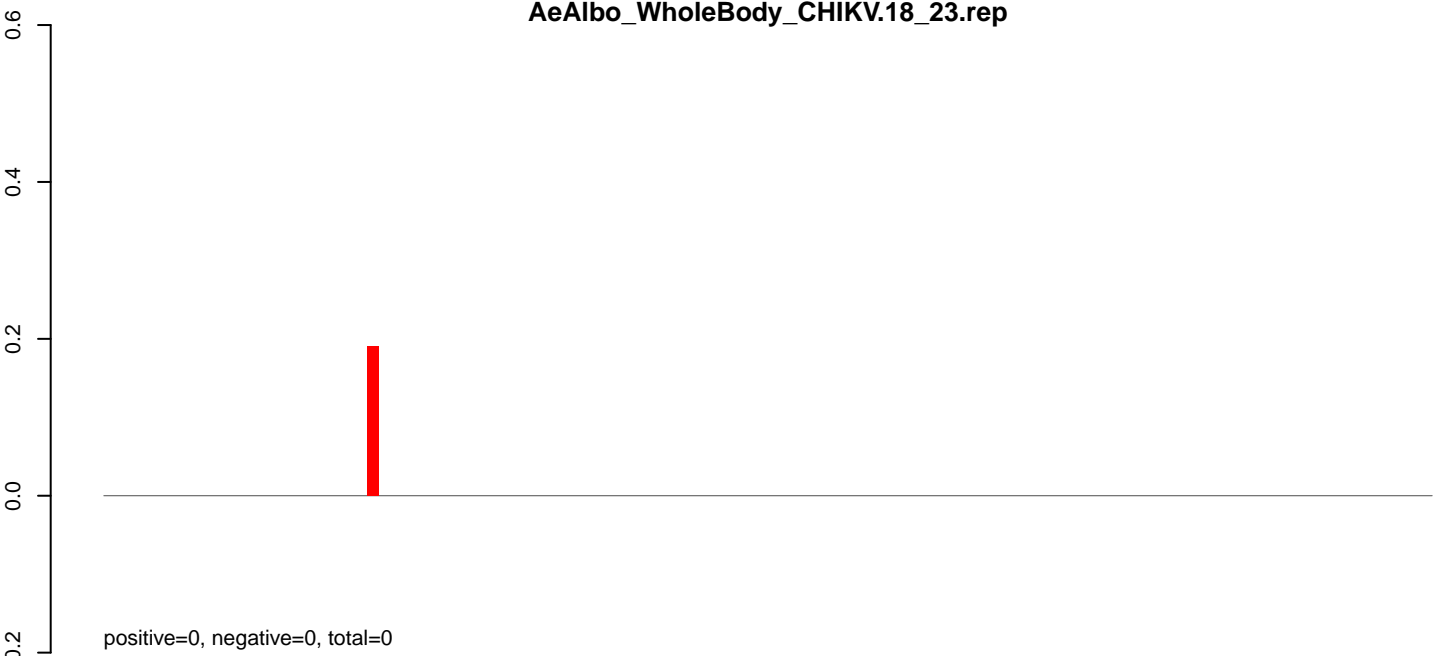
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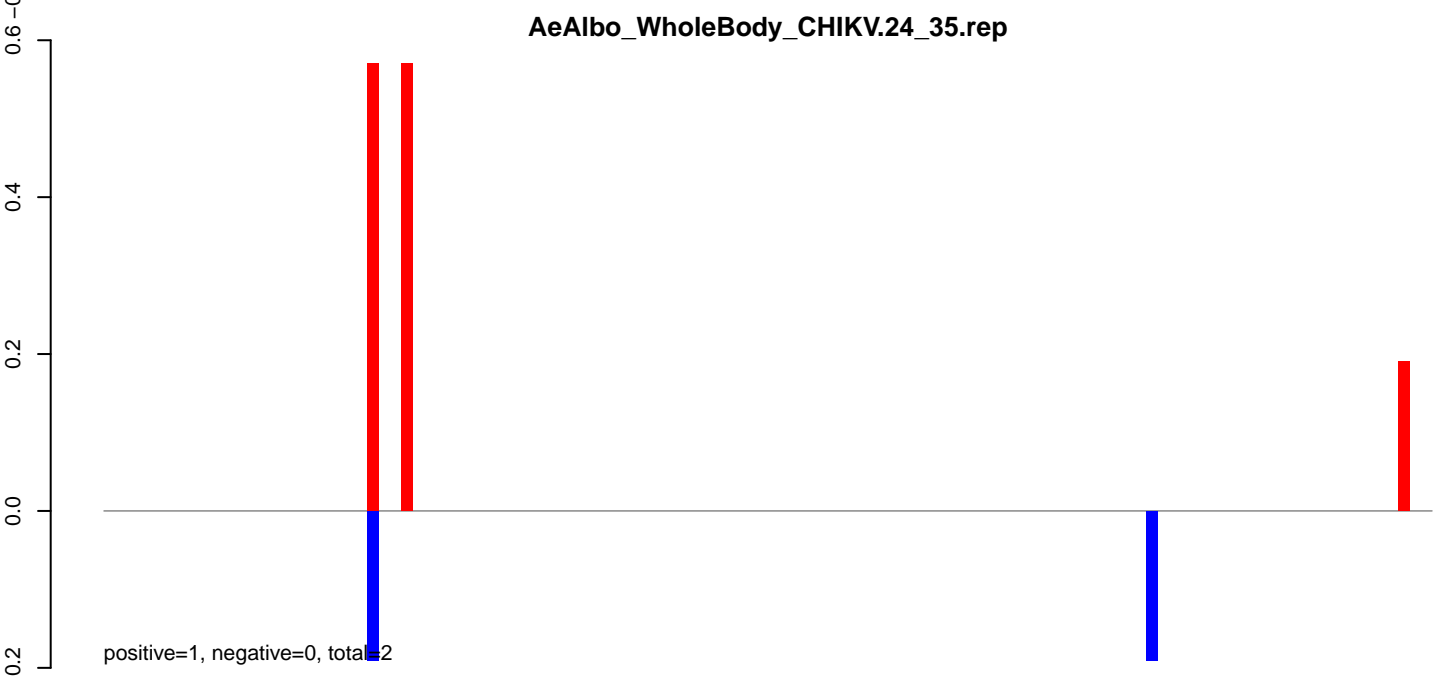
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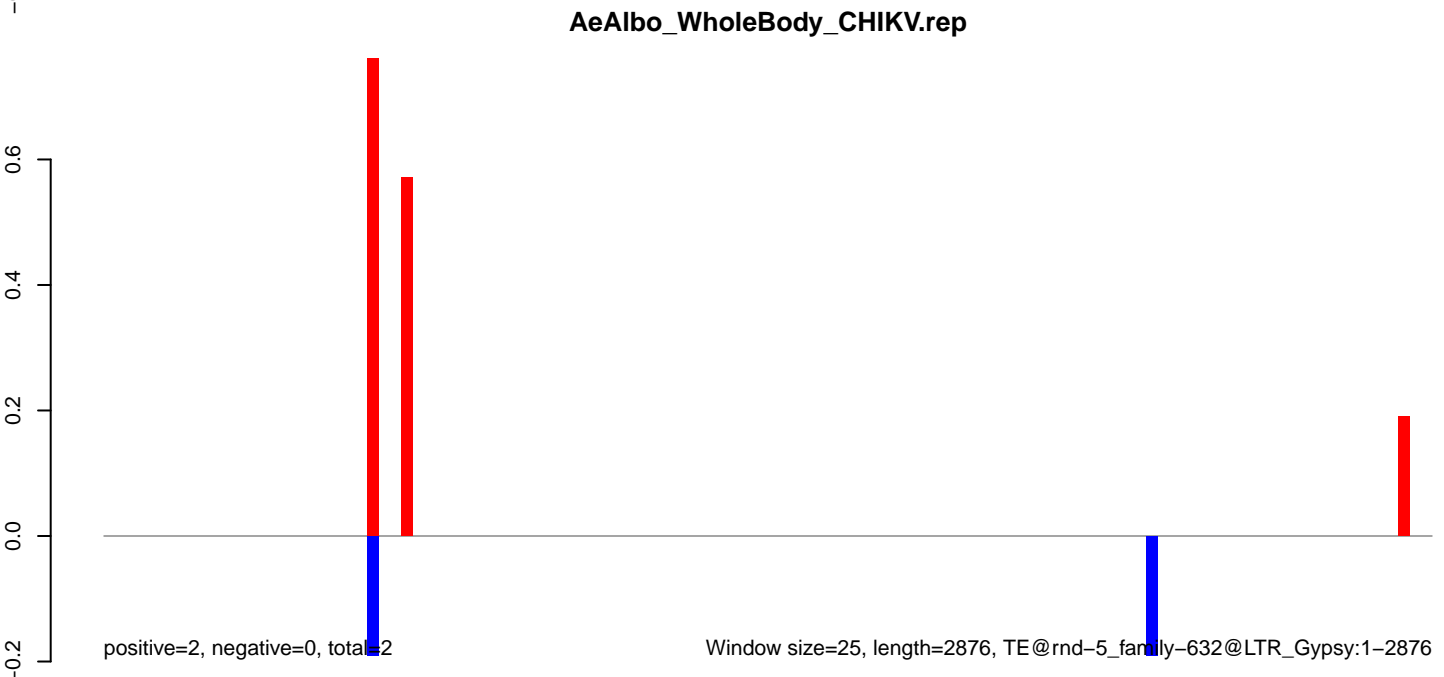
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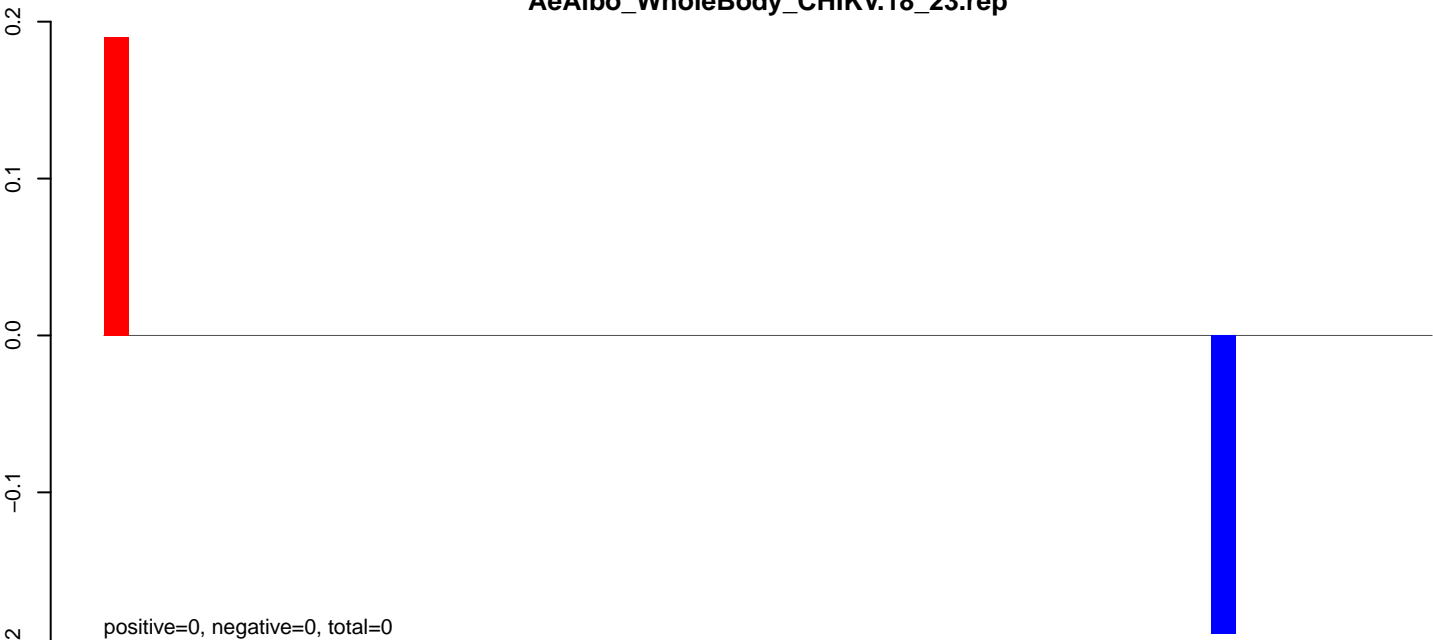
AeAlbo_WholeBody_CHIKV.24_35.rep



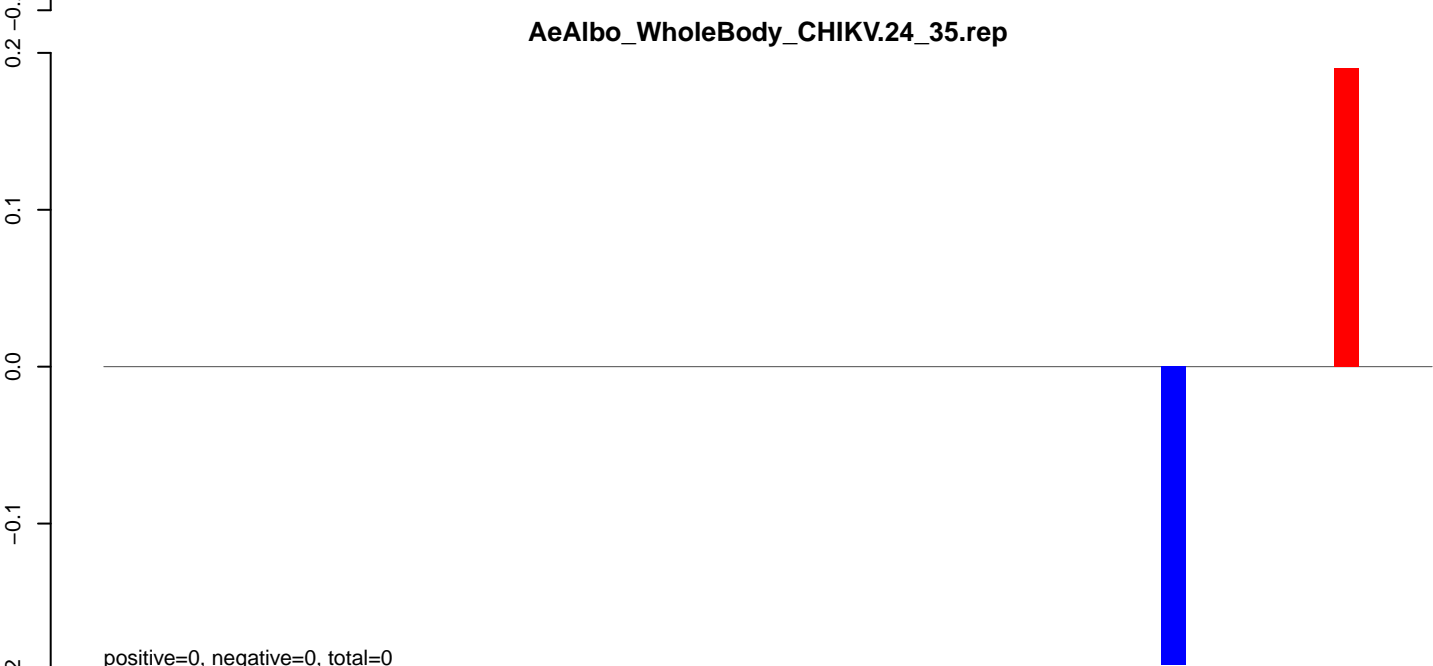
AeAlbo_WholeBody_CHIKV.rep



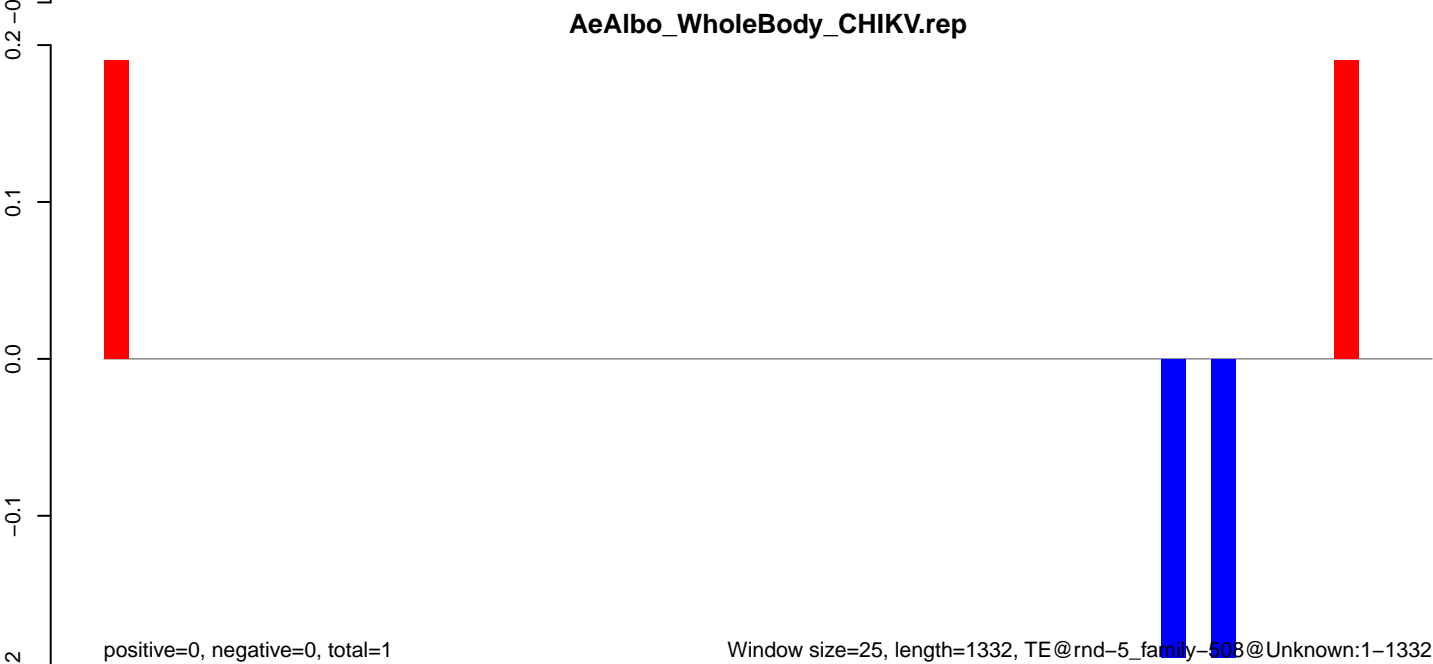
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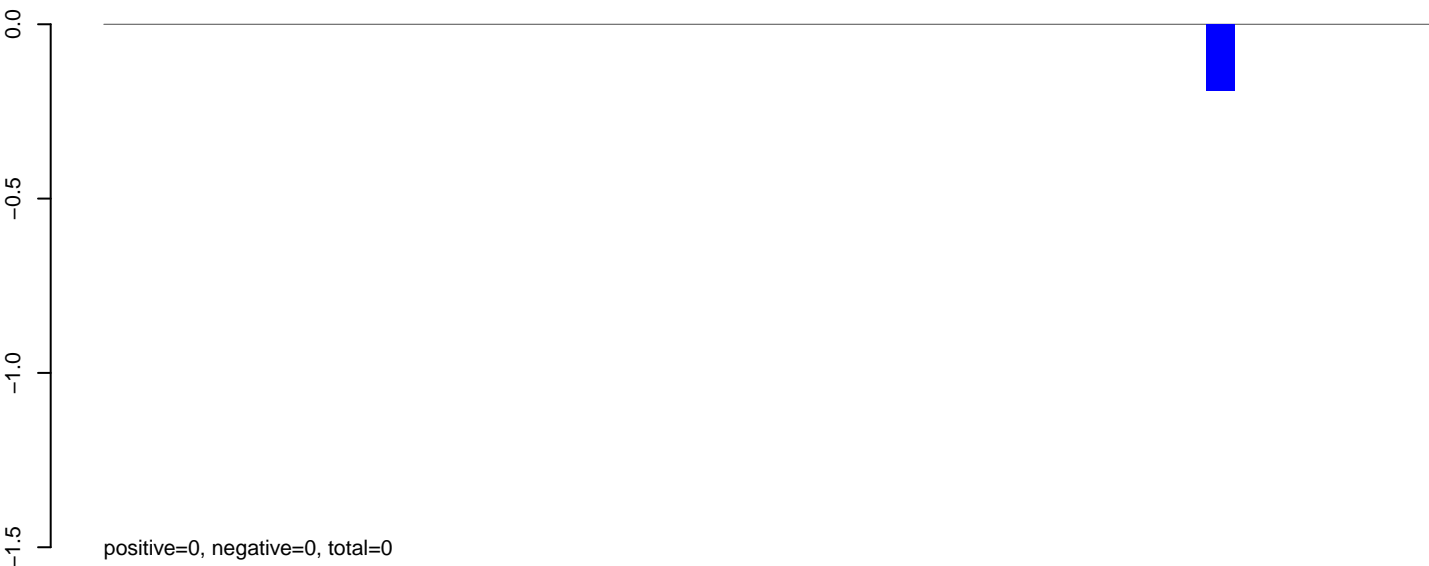
AeAlbo_WholeBody_CHIKV.24_35.rep



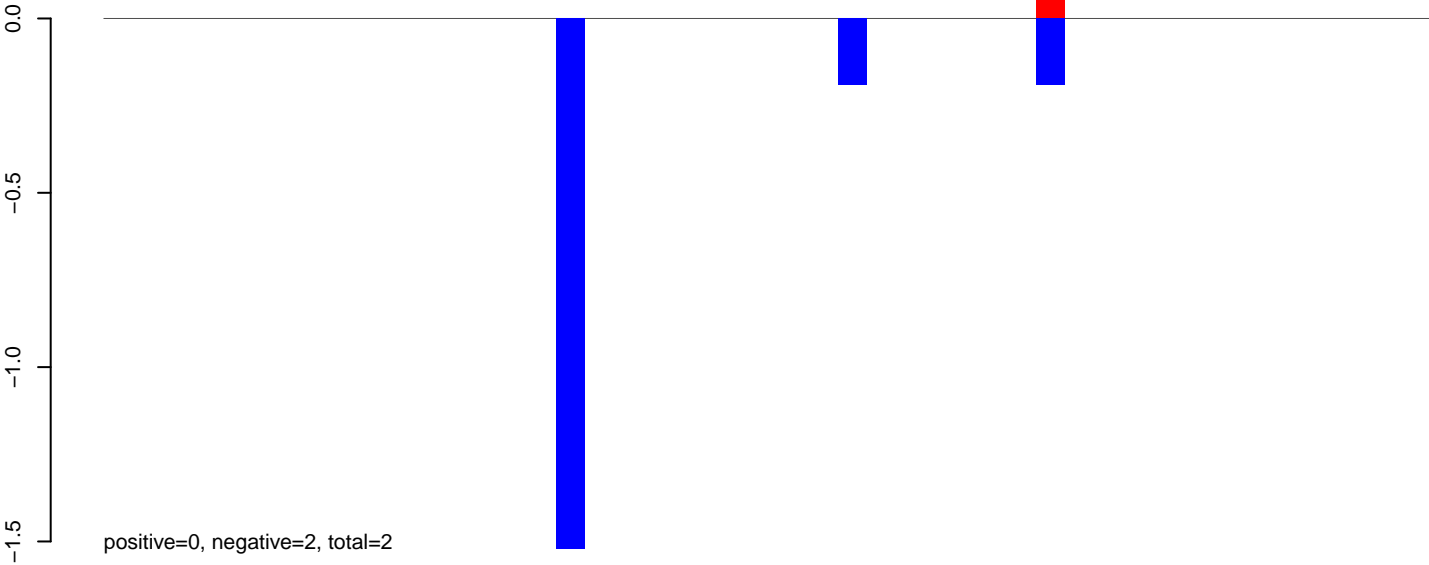
AeAlbo_WholeBody_CHIKV.rep



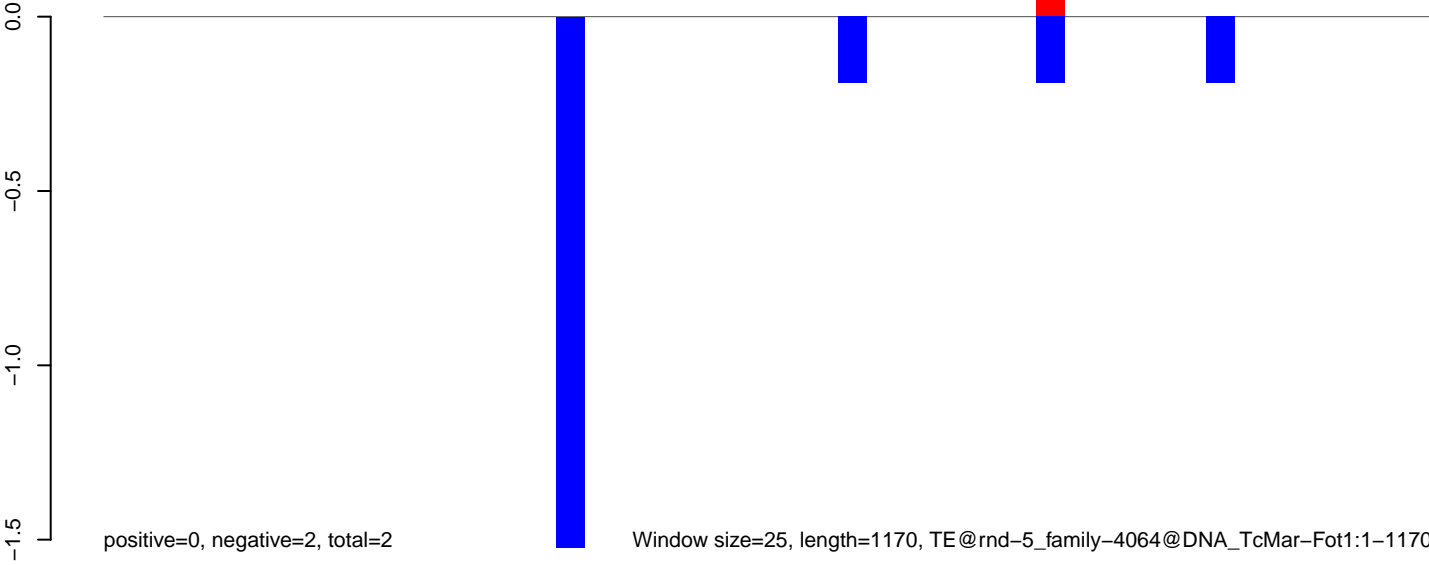
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

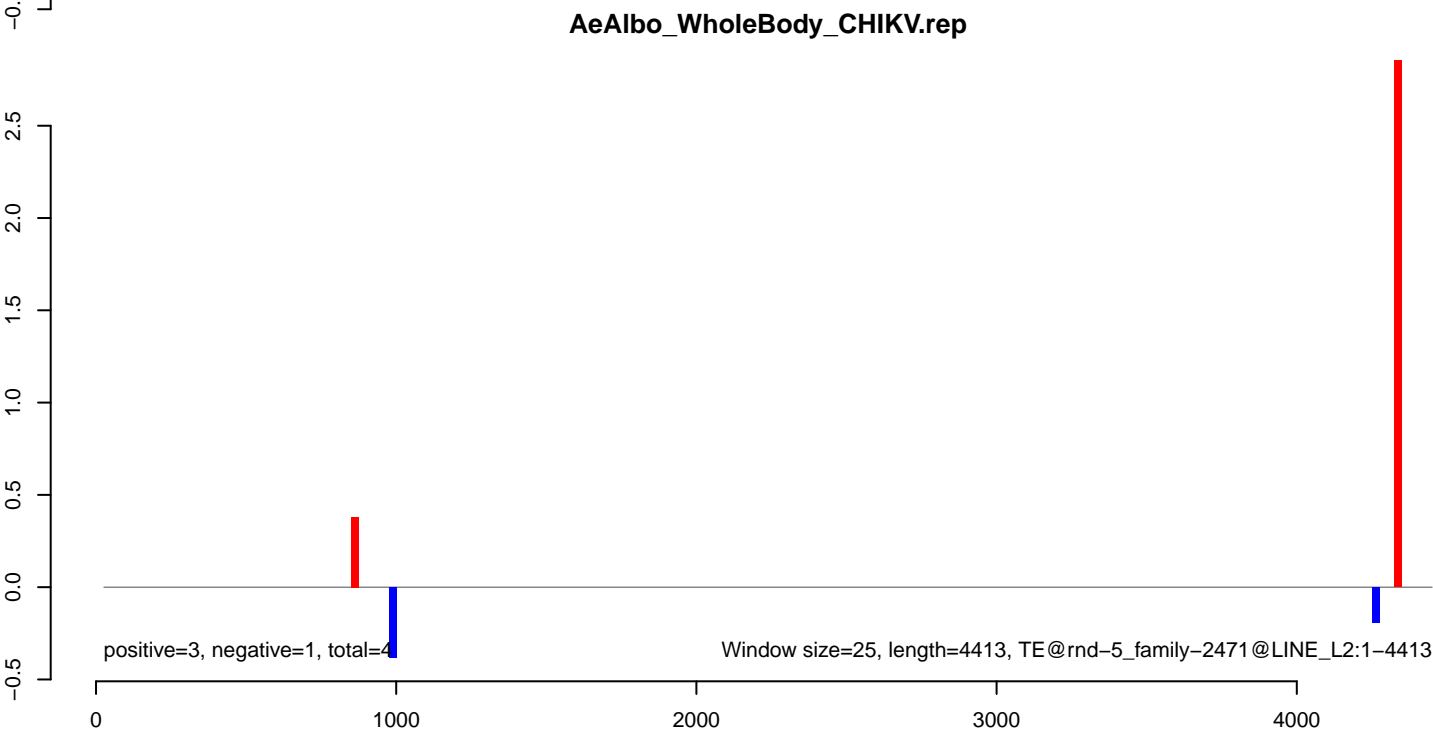
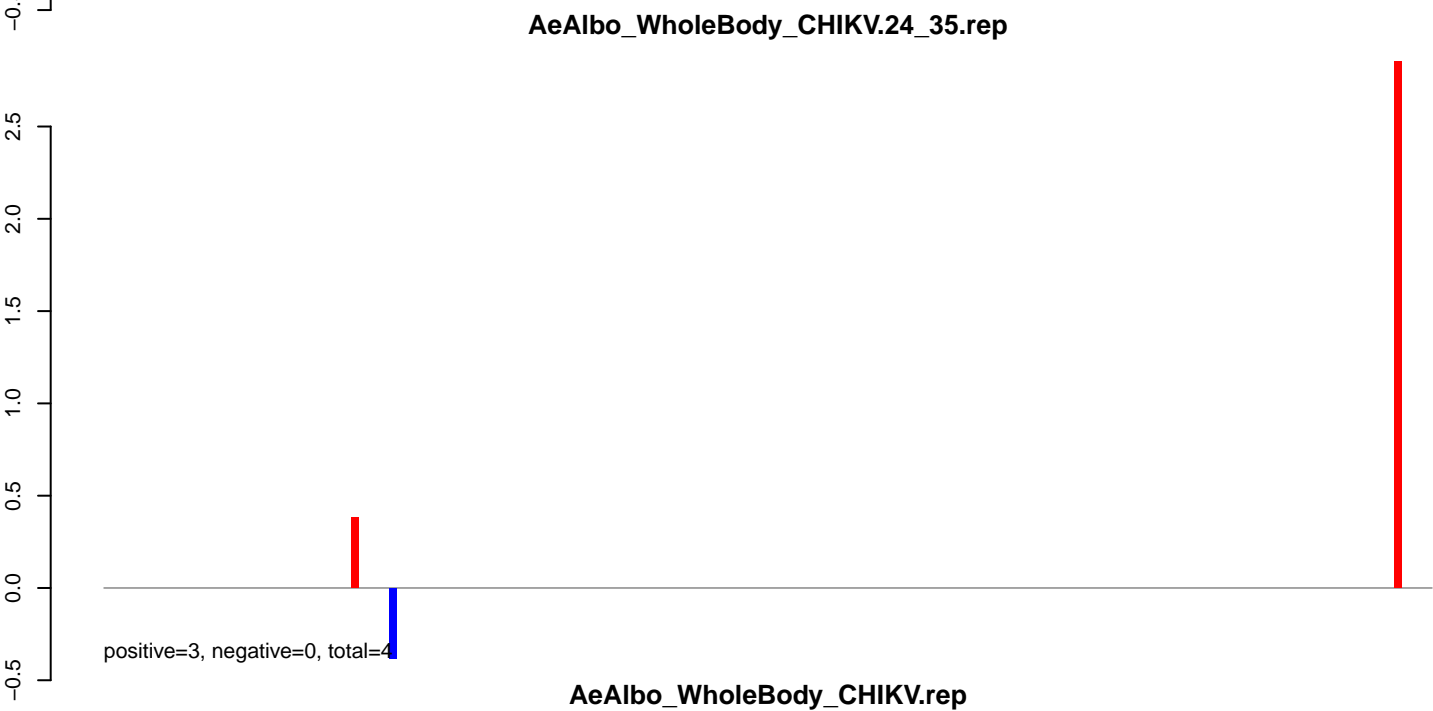


AeAlbo_WholeBody_CHIKV.rep

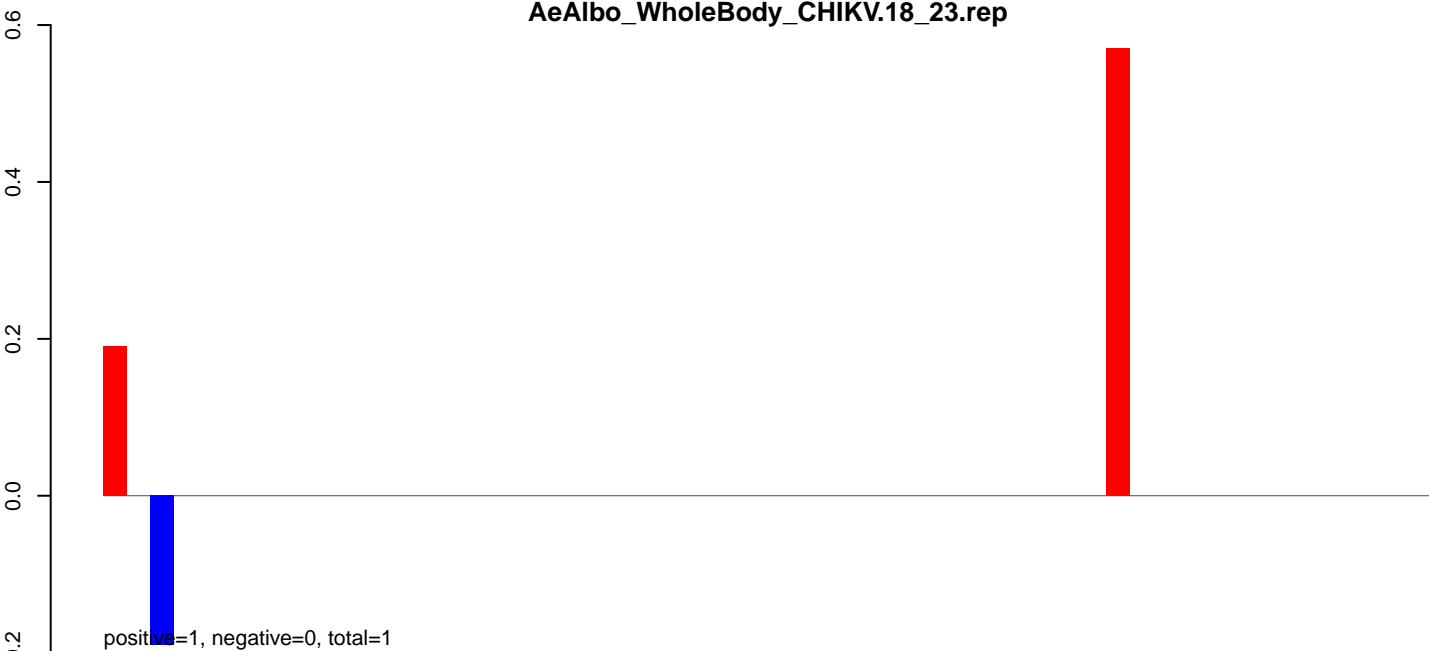


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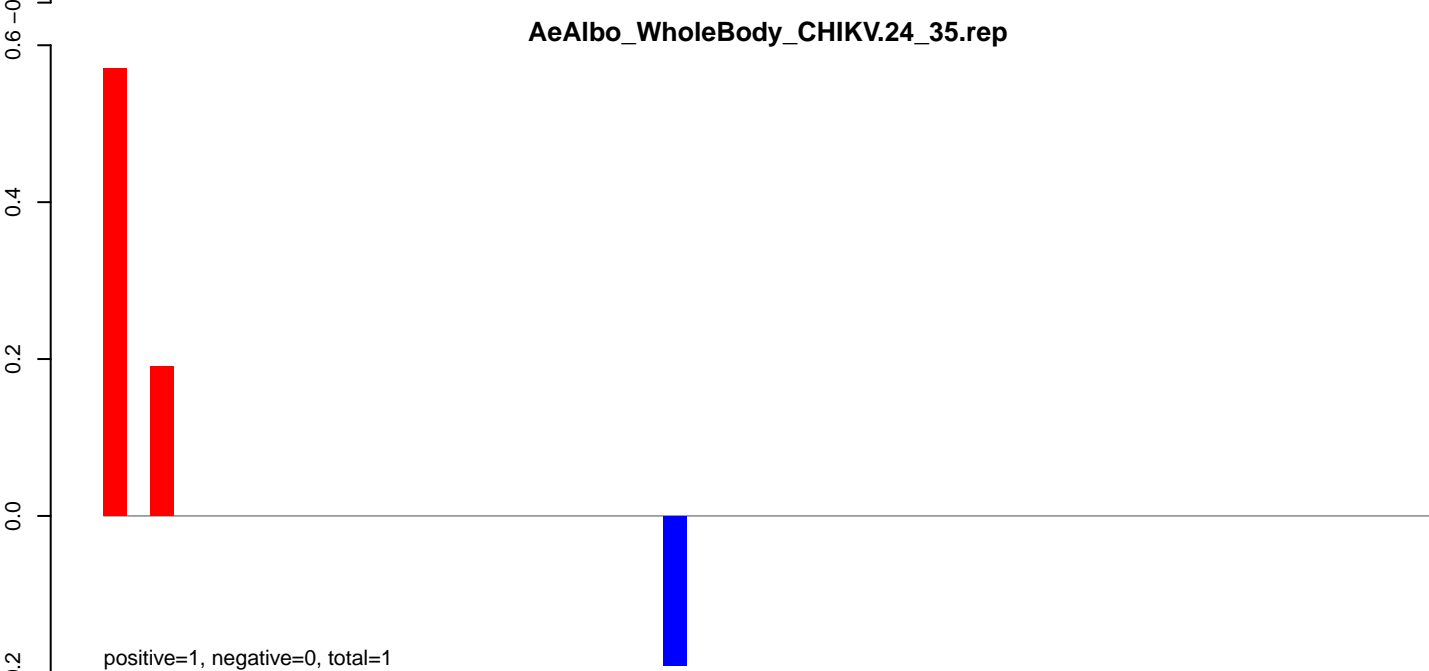
AeAlbo_WholeBody_CHIKV.18_23.rep



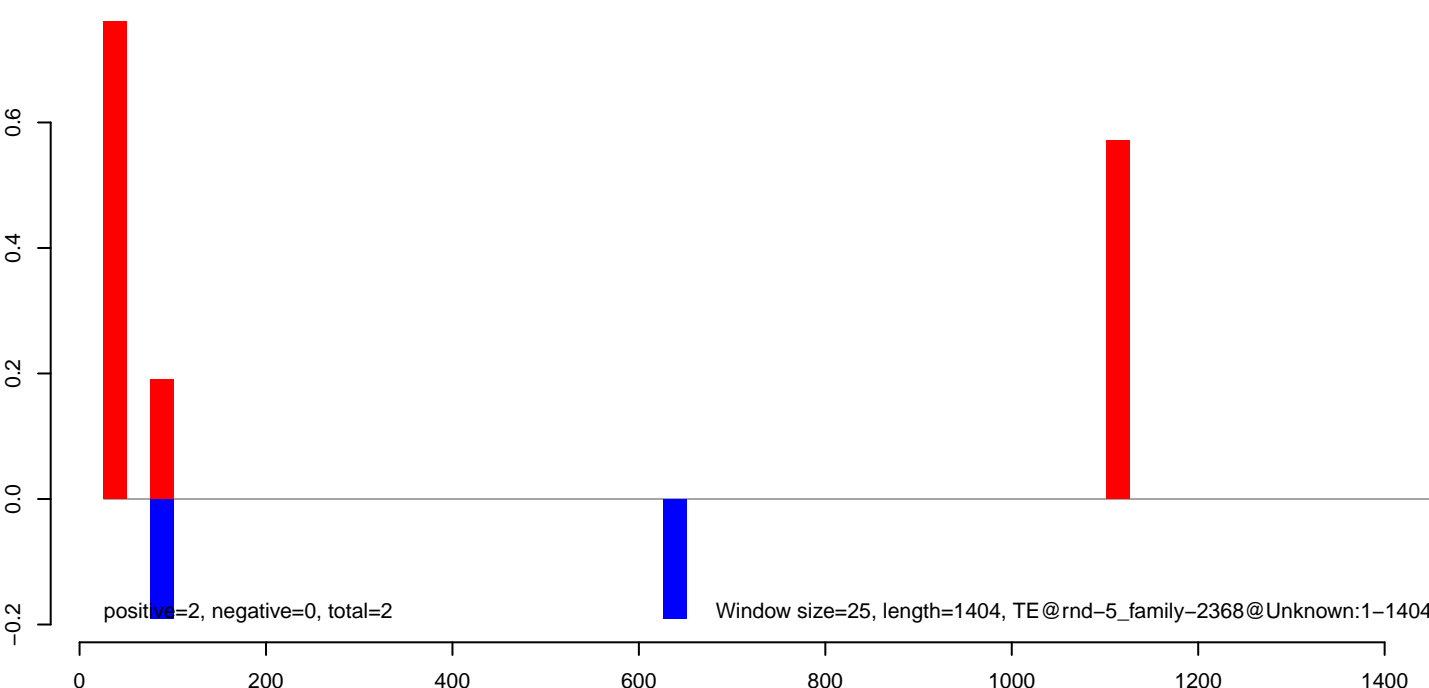
AeAlbo_WholeBody_CHIKV.18_23.rep



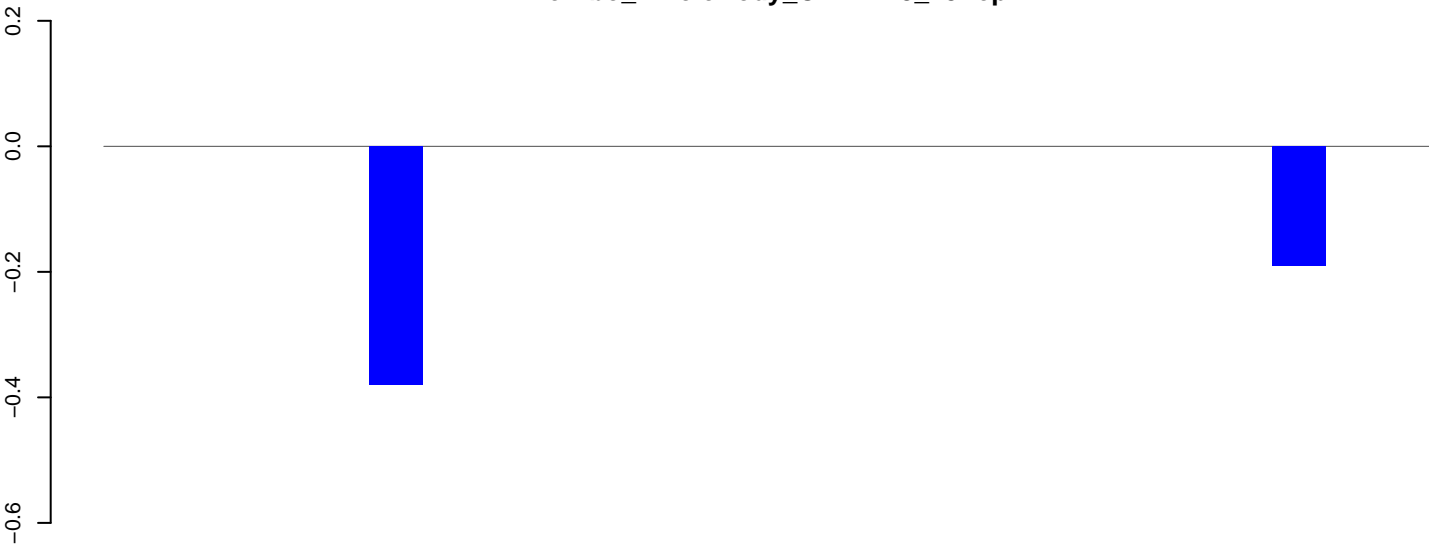
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

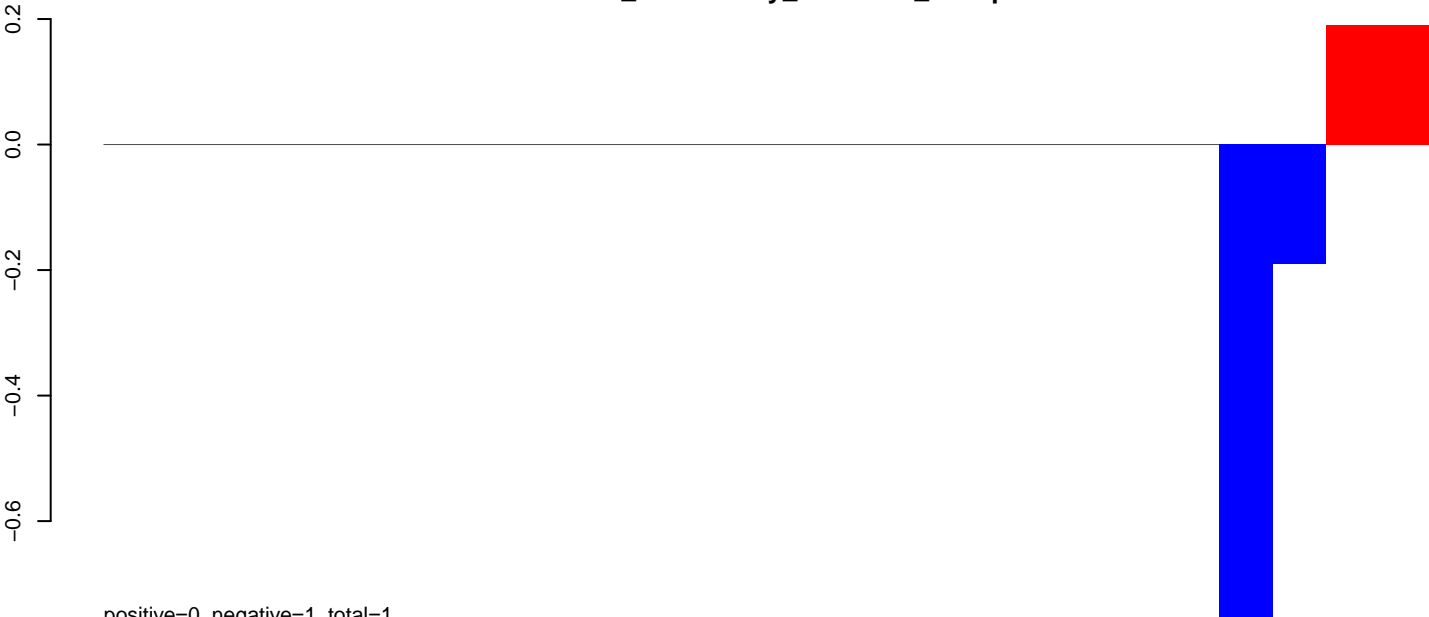


AeAlbo_WholeBody_CHIKV.18_23.rep



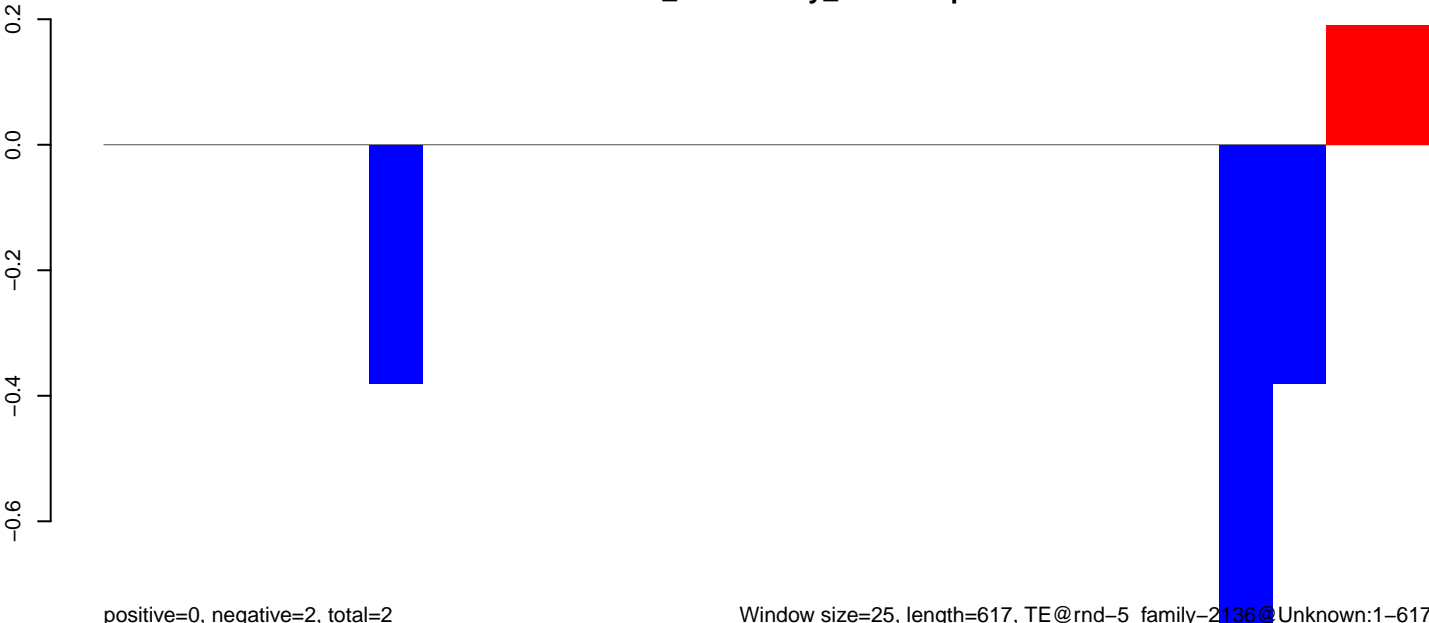
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

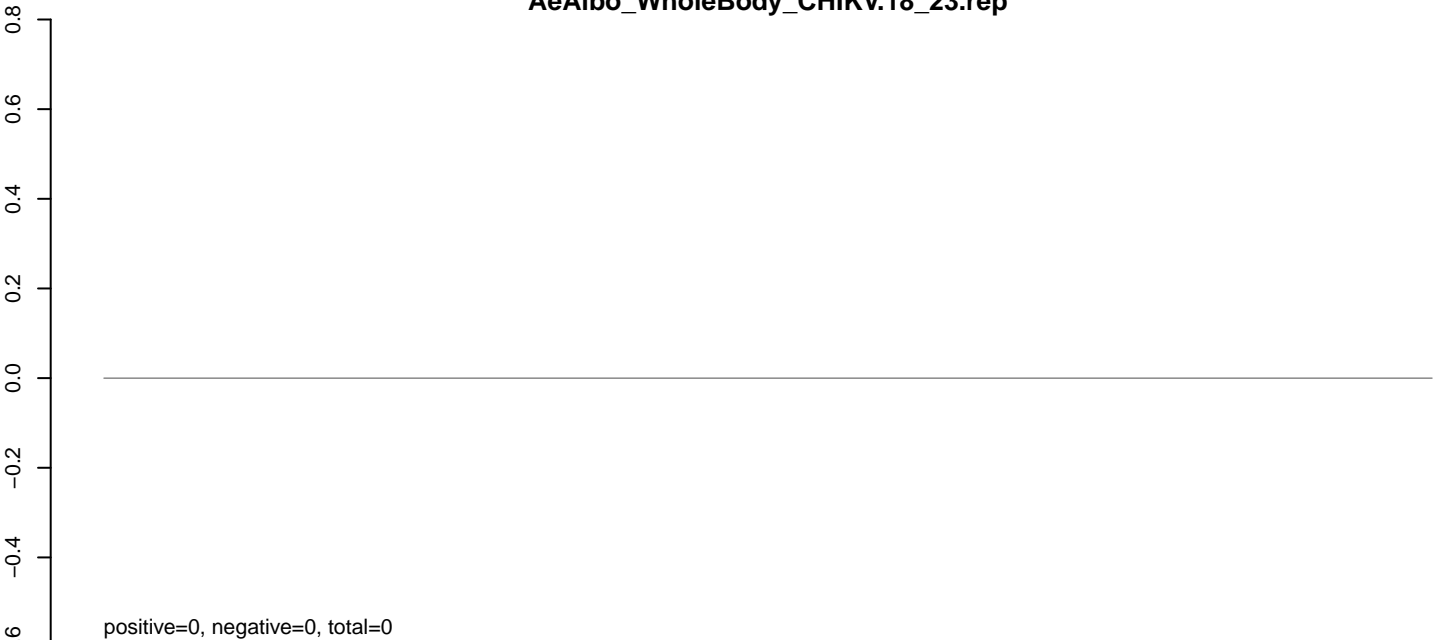


positive=0, negative=2, total=2

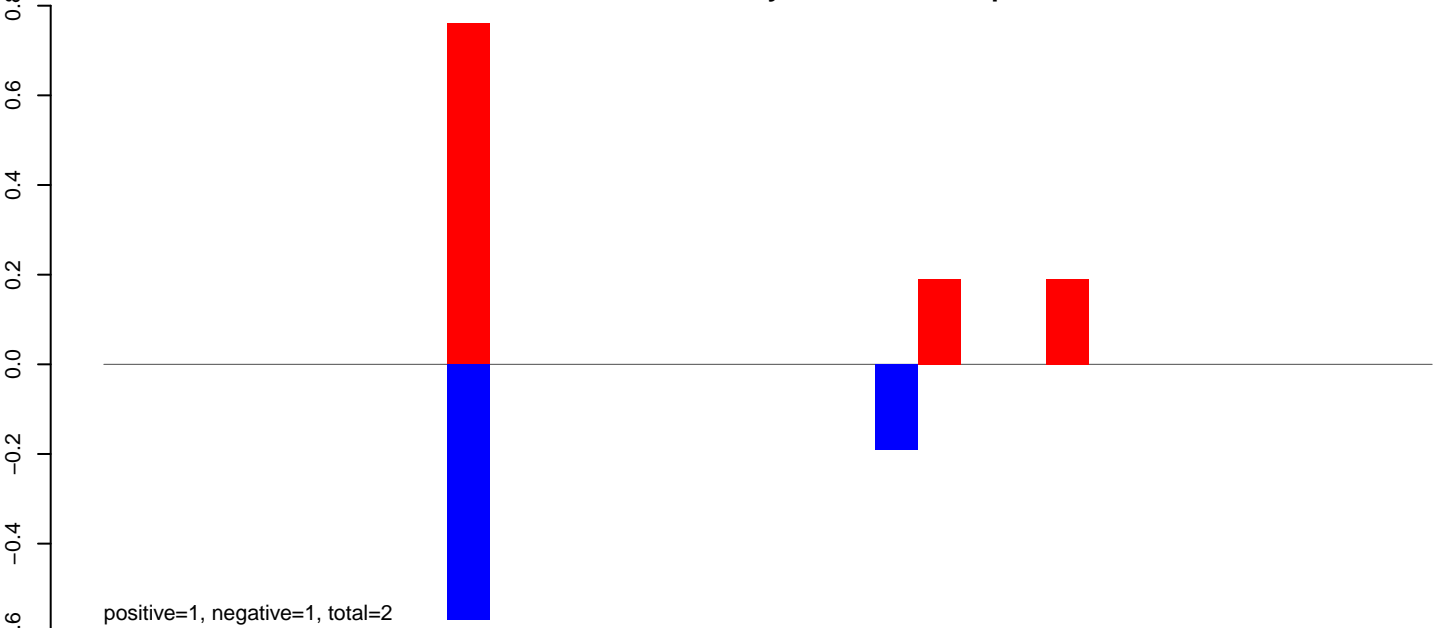
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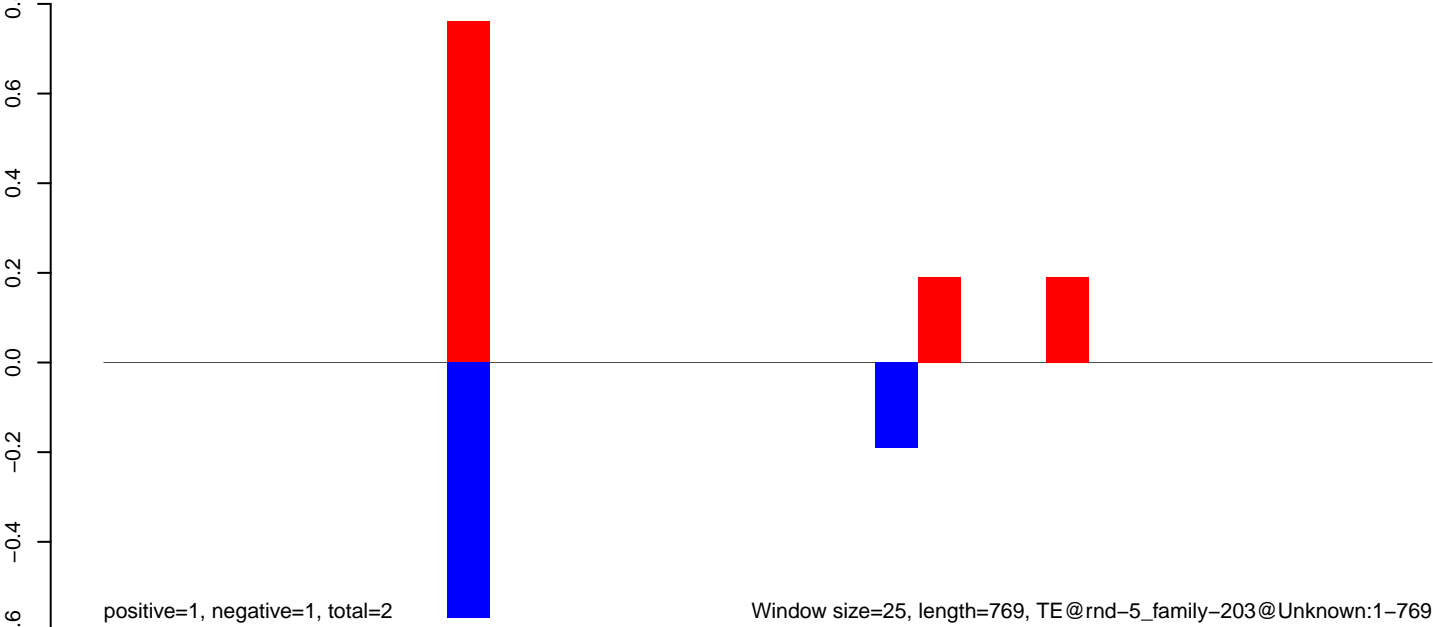
AeAlbo_WholeBody_CHIKV.18_23.rep



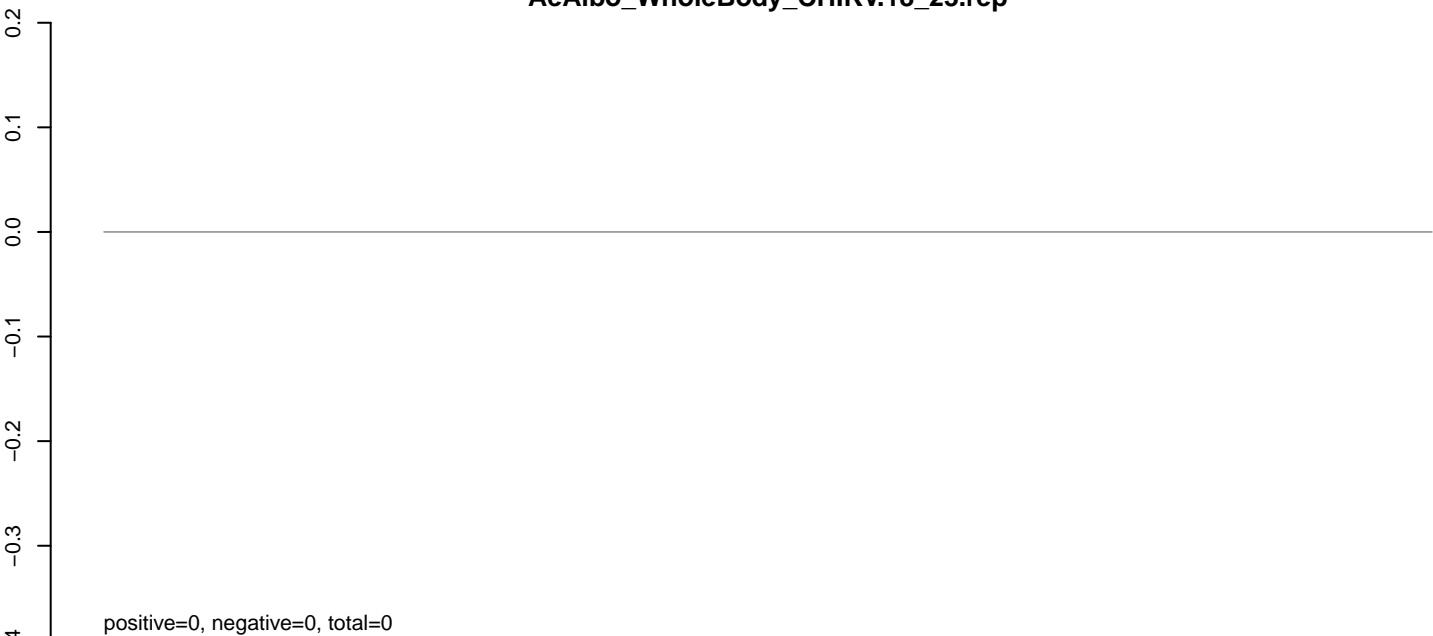
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



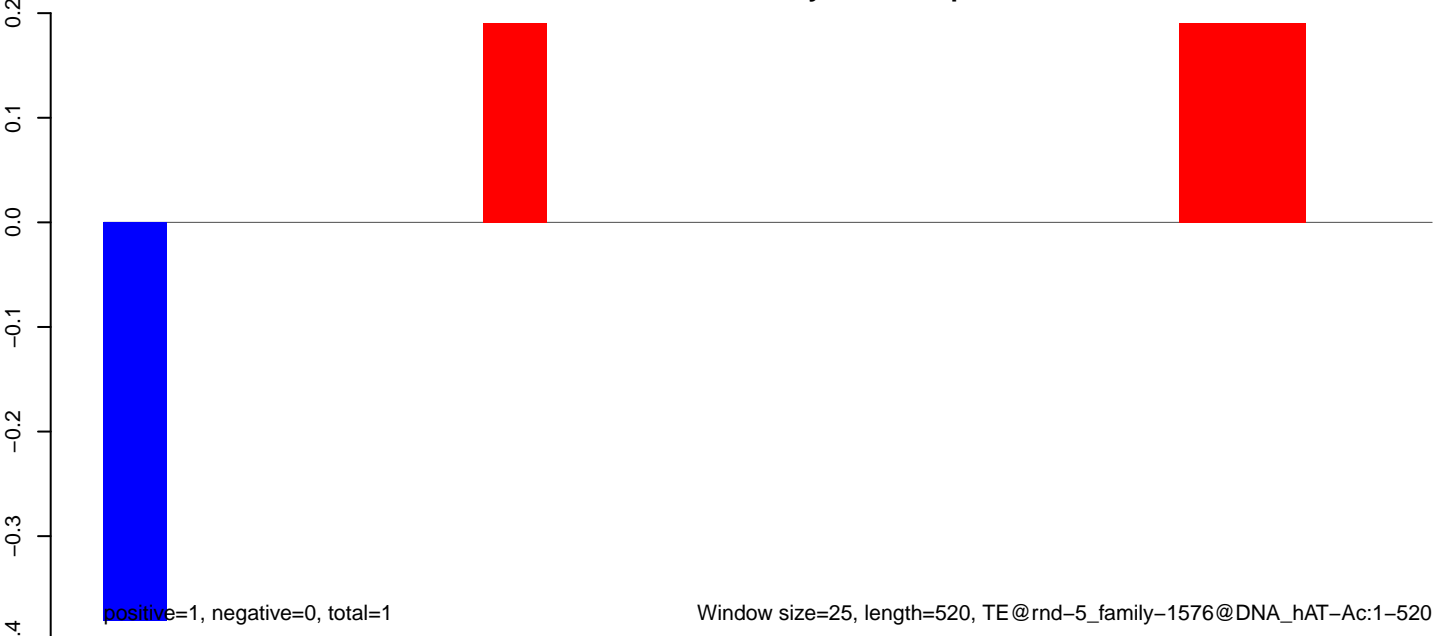
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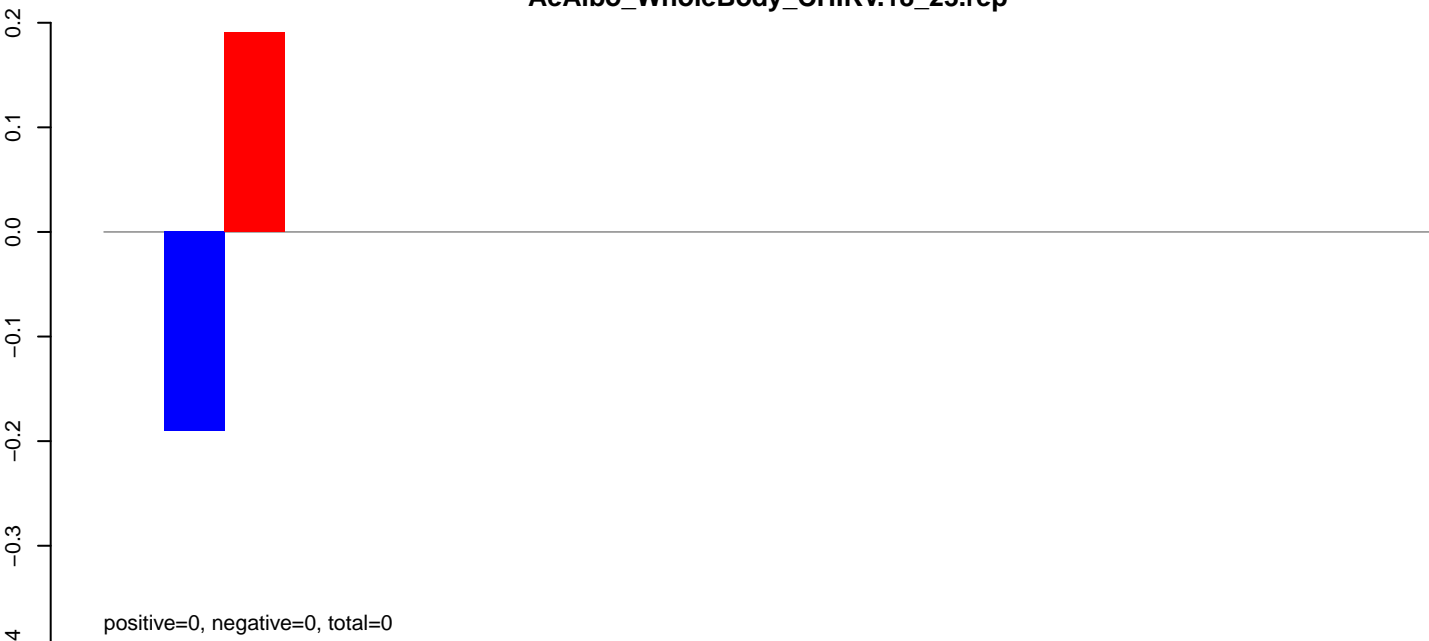
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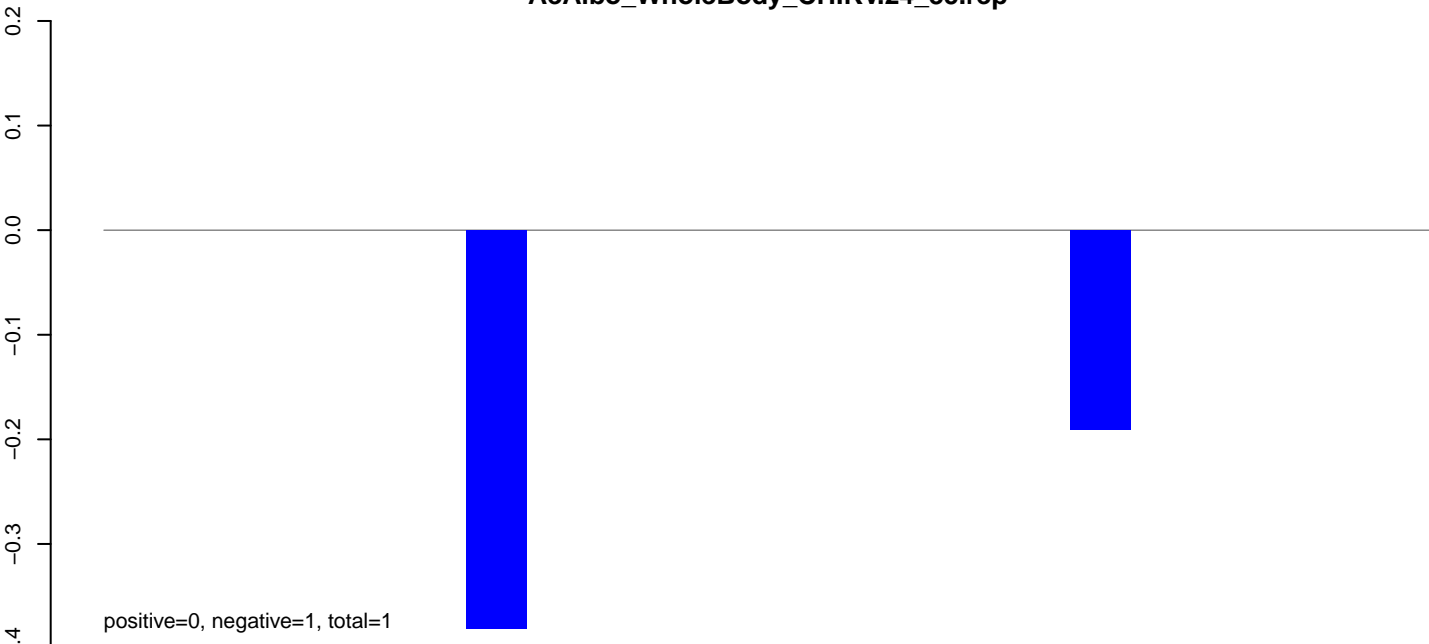
AeAlbo_WholeBody_CHIKV.rep



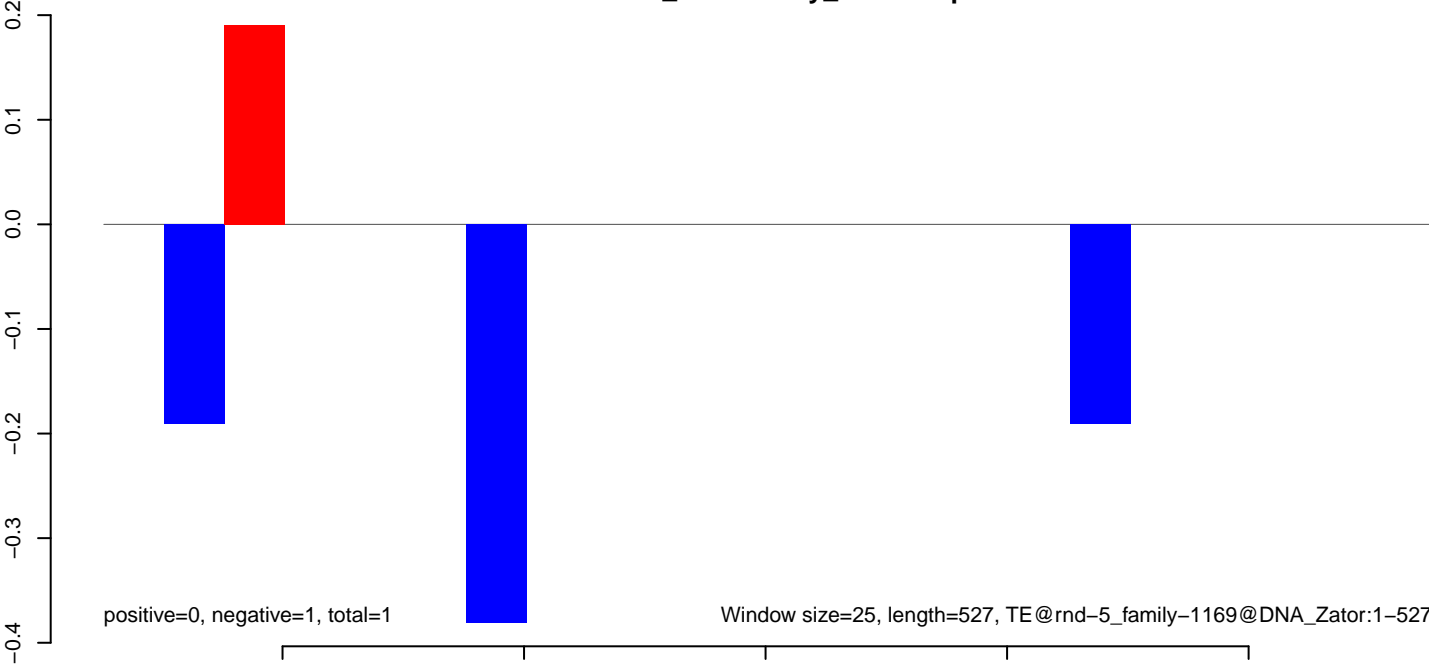
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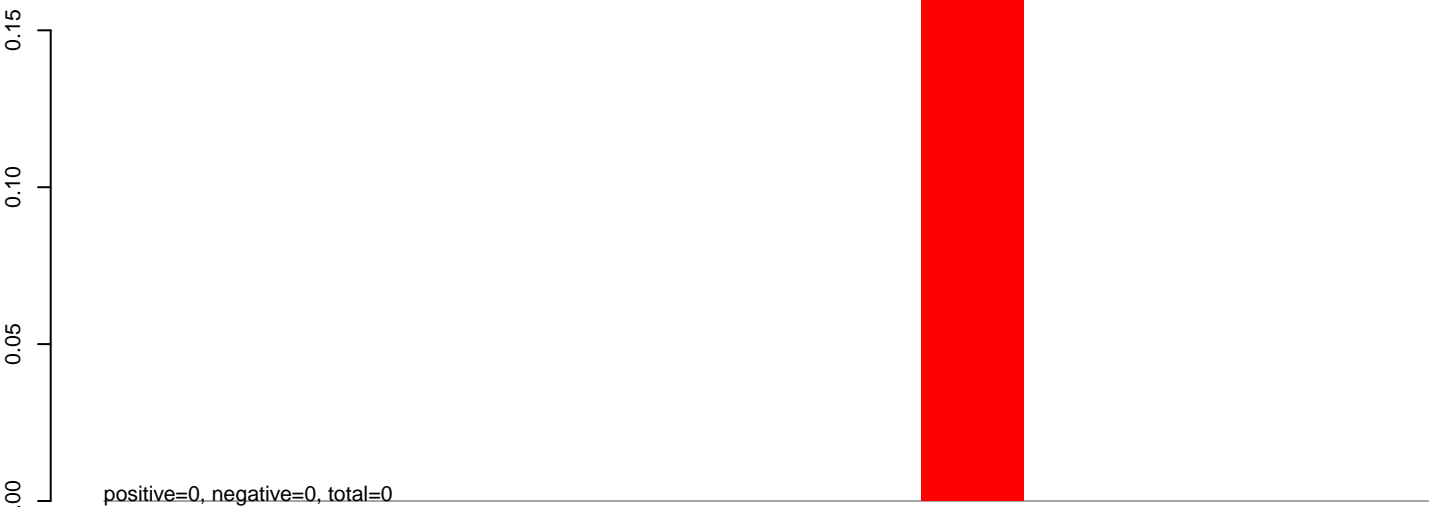
AeAlbo_WholeBody_CHIKV.24_35.rep



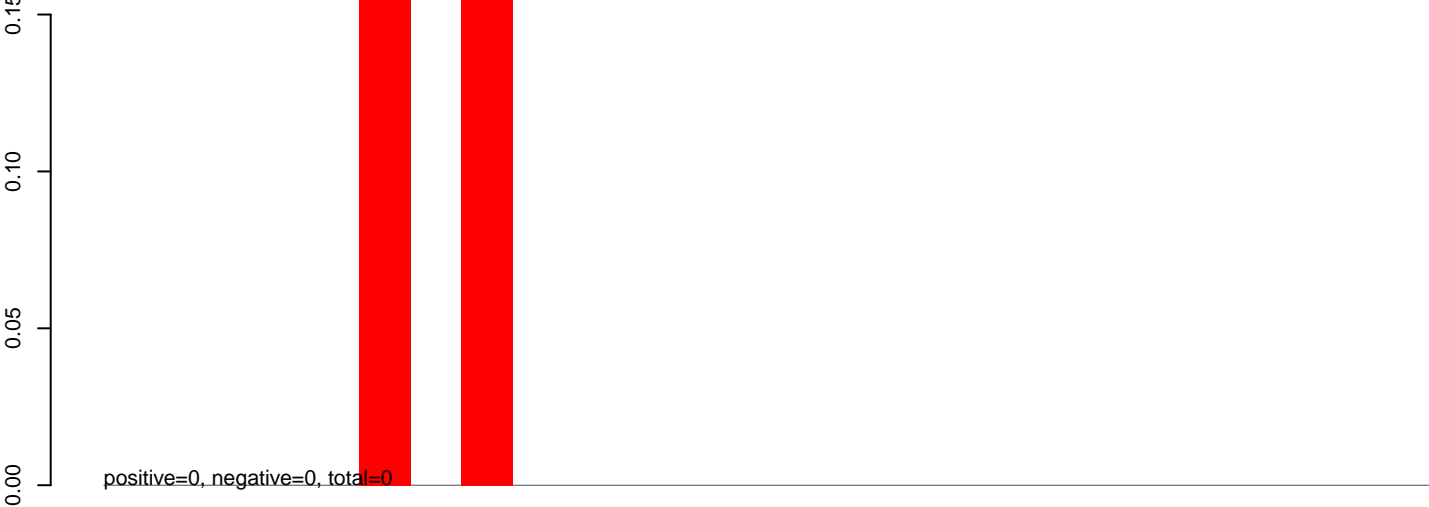
AeAlbo_WholeBody_CHIKV.rep



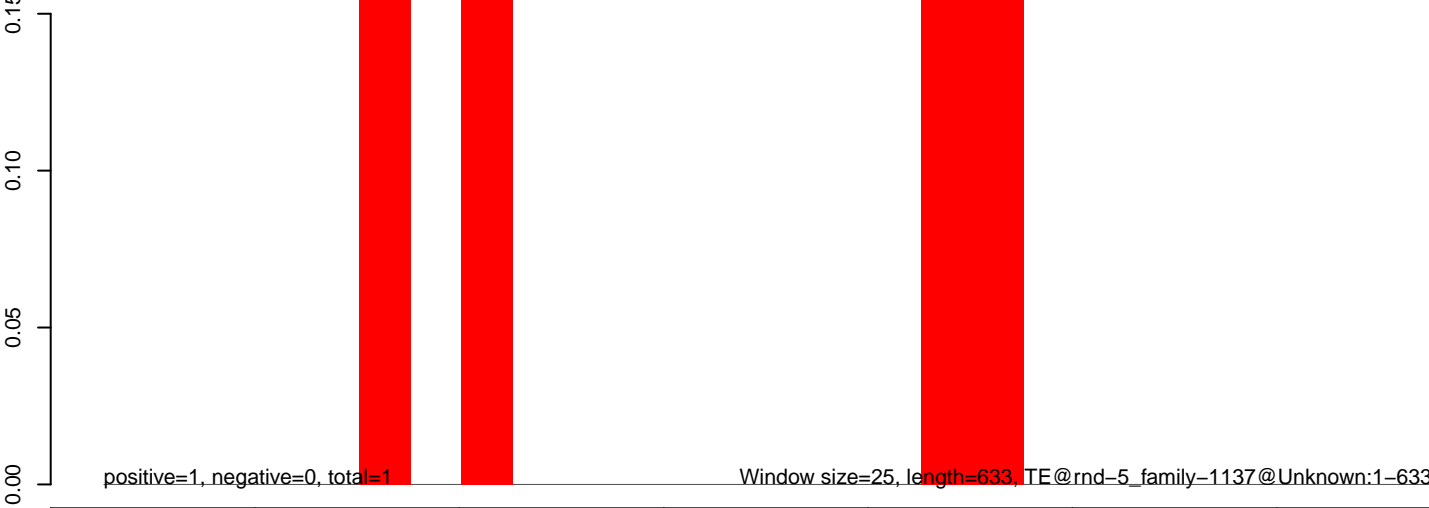
AeAlbo_WholeBody_CHIKV.18_23.rep



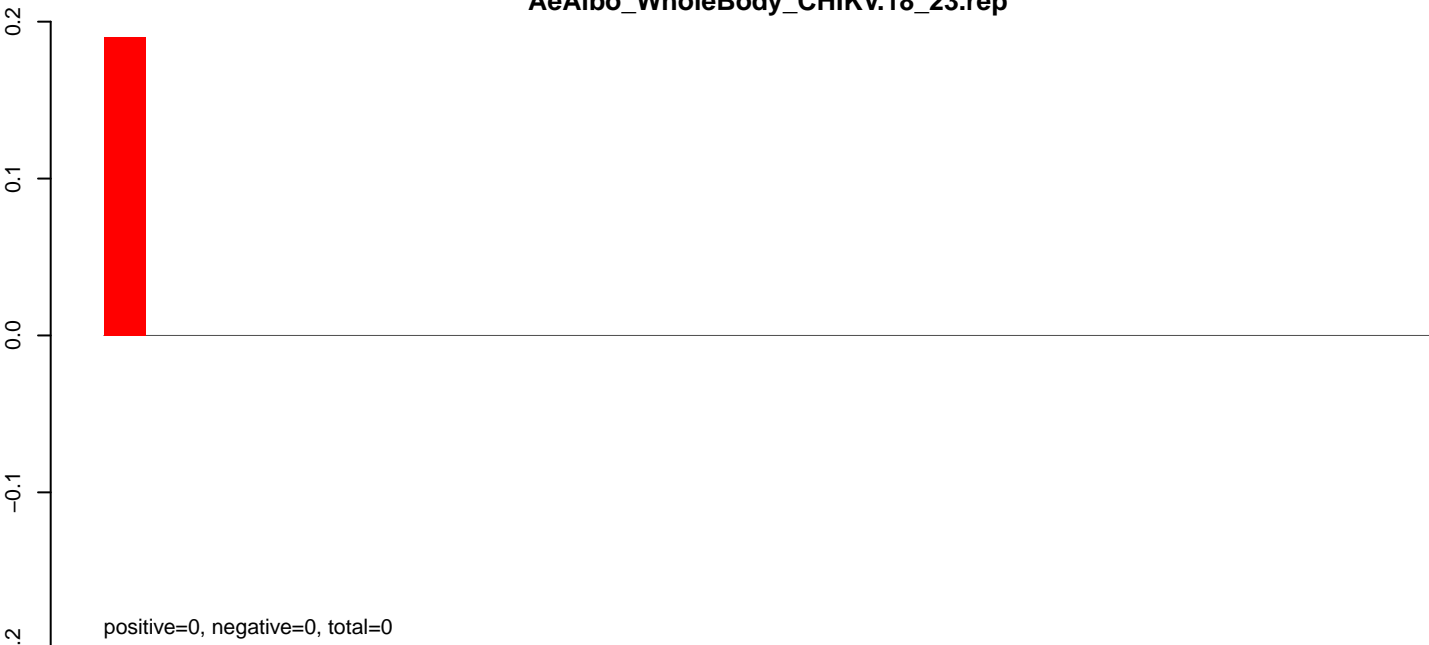
AeAlbo_WholeBody_CHIKV.24_35.rep



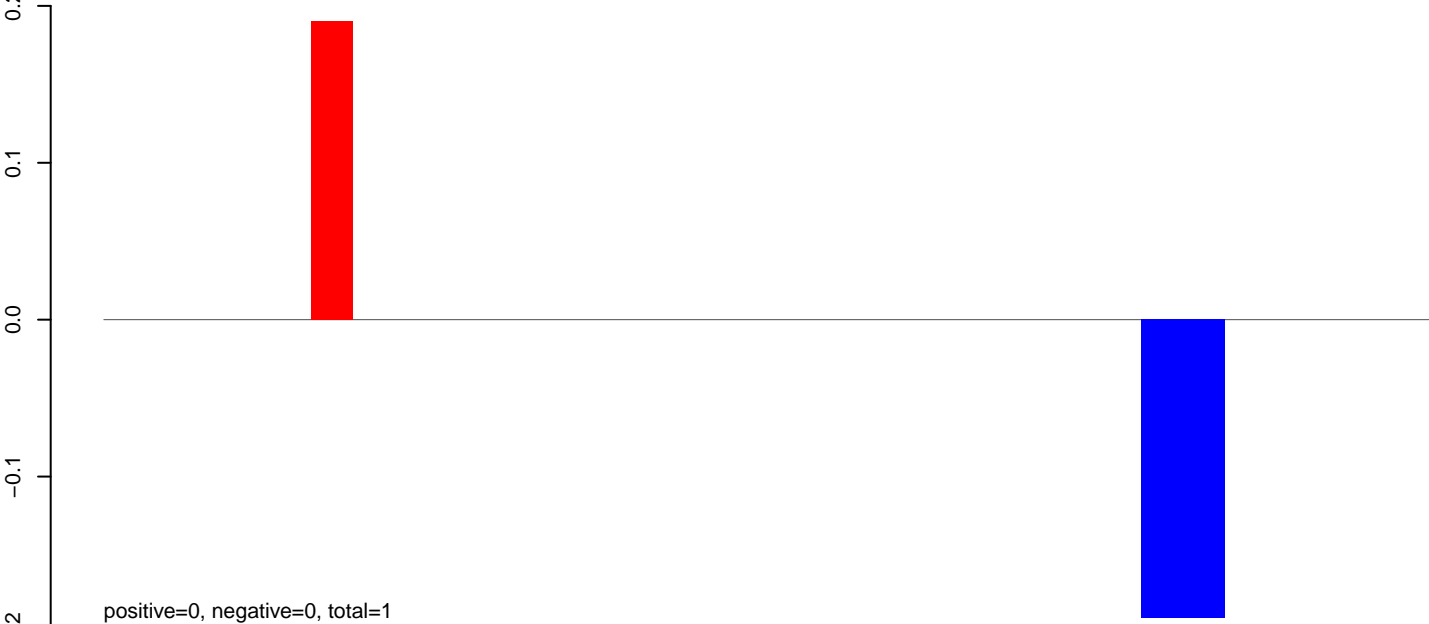
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



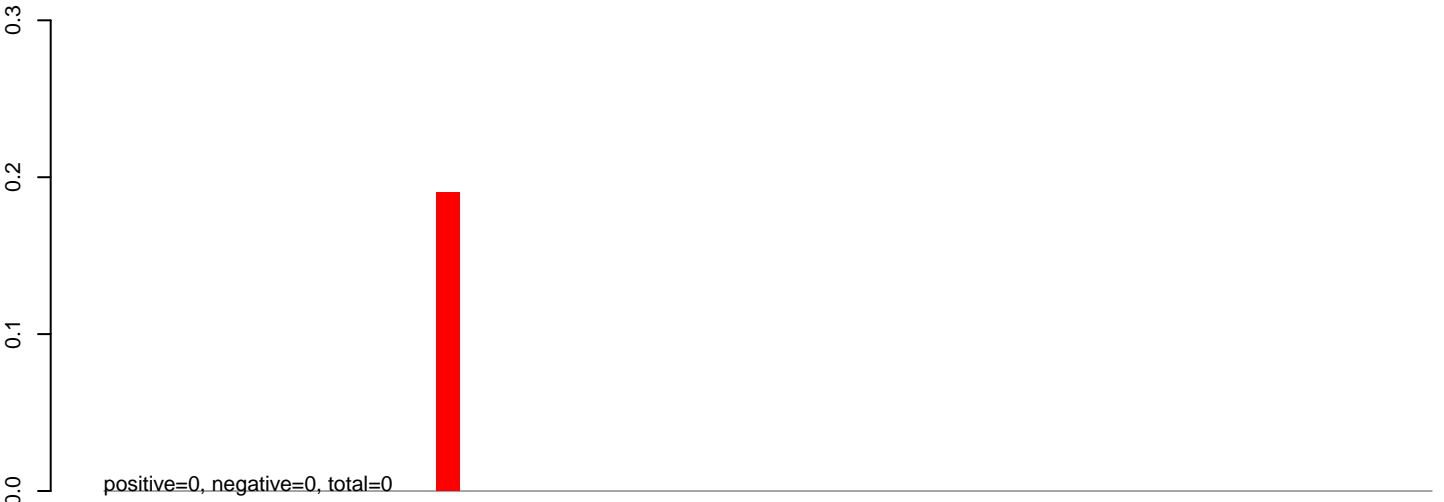
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



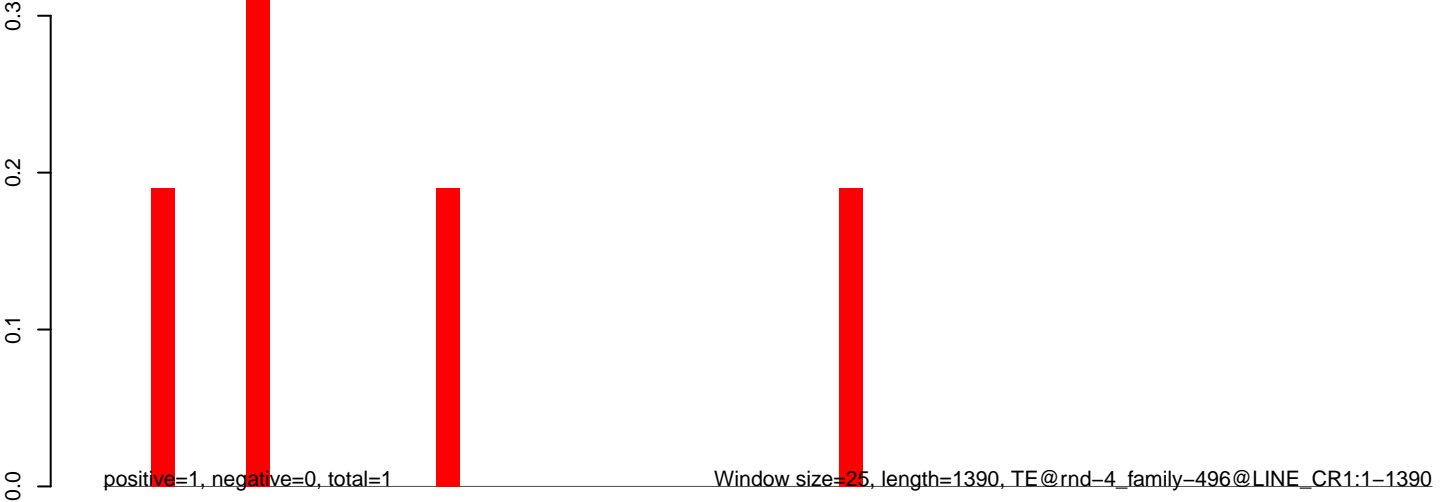
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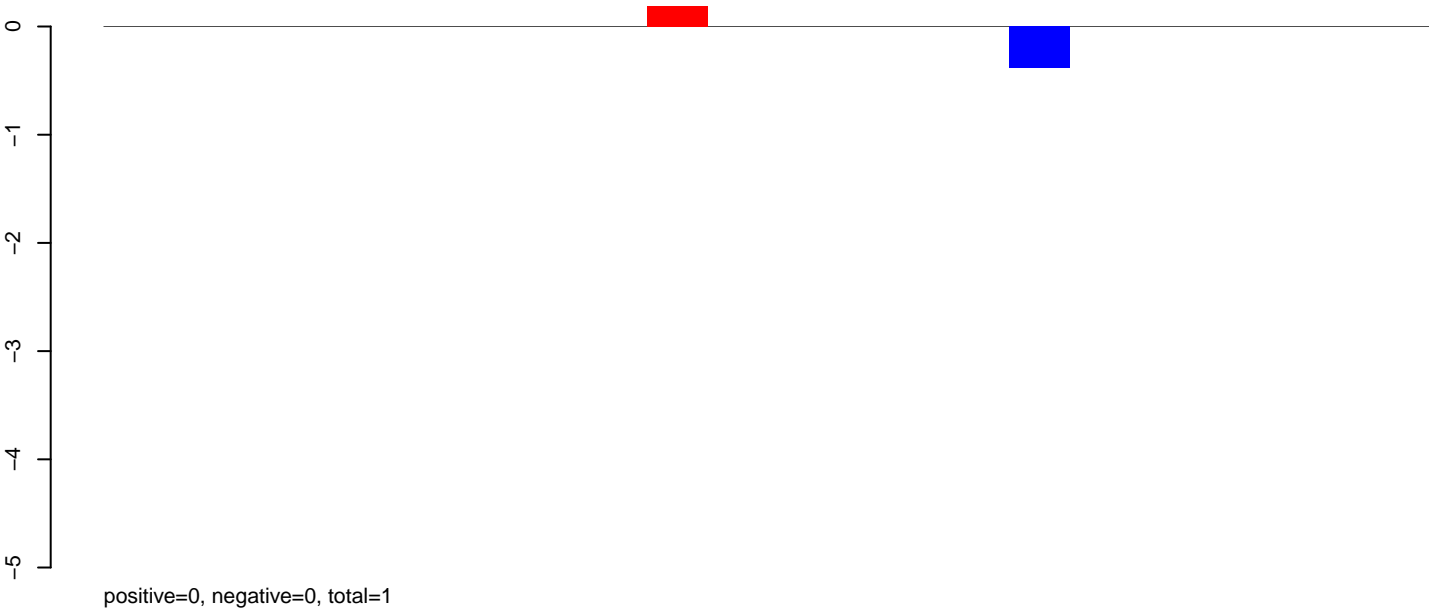
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AeAlbo_WholeBody_CHIKV.rep



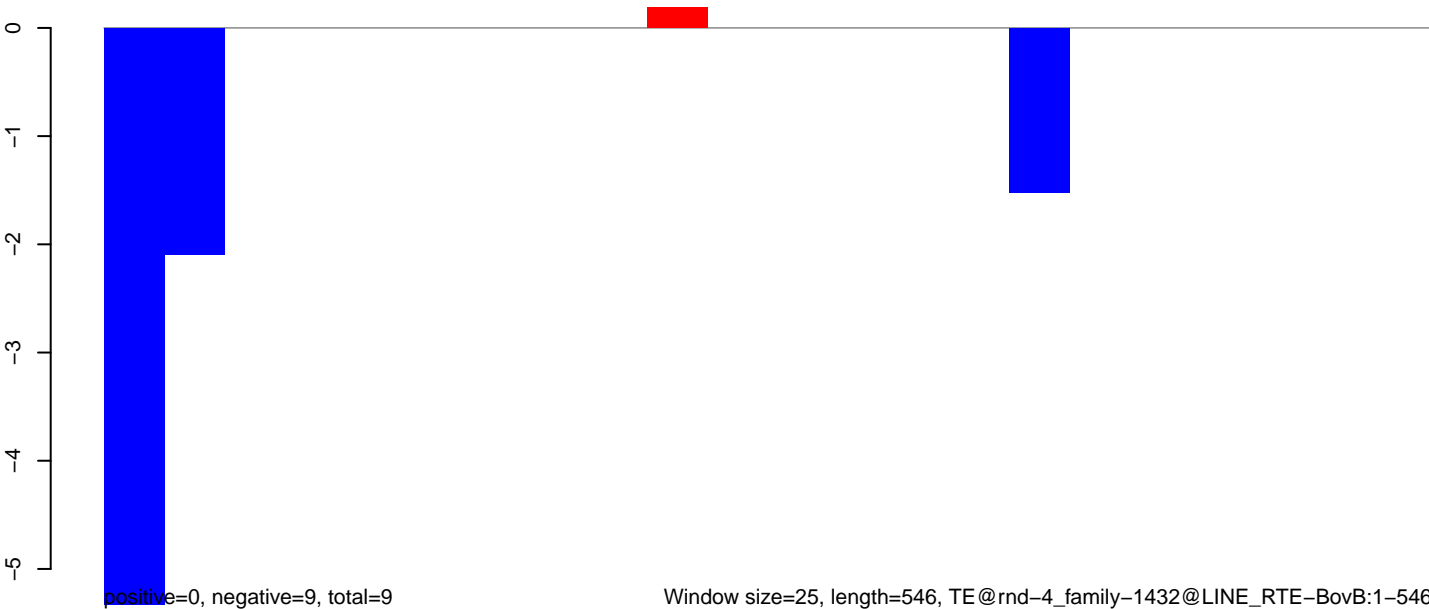
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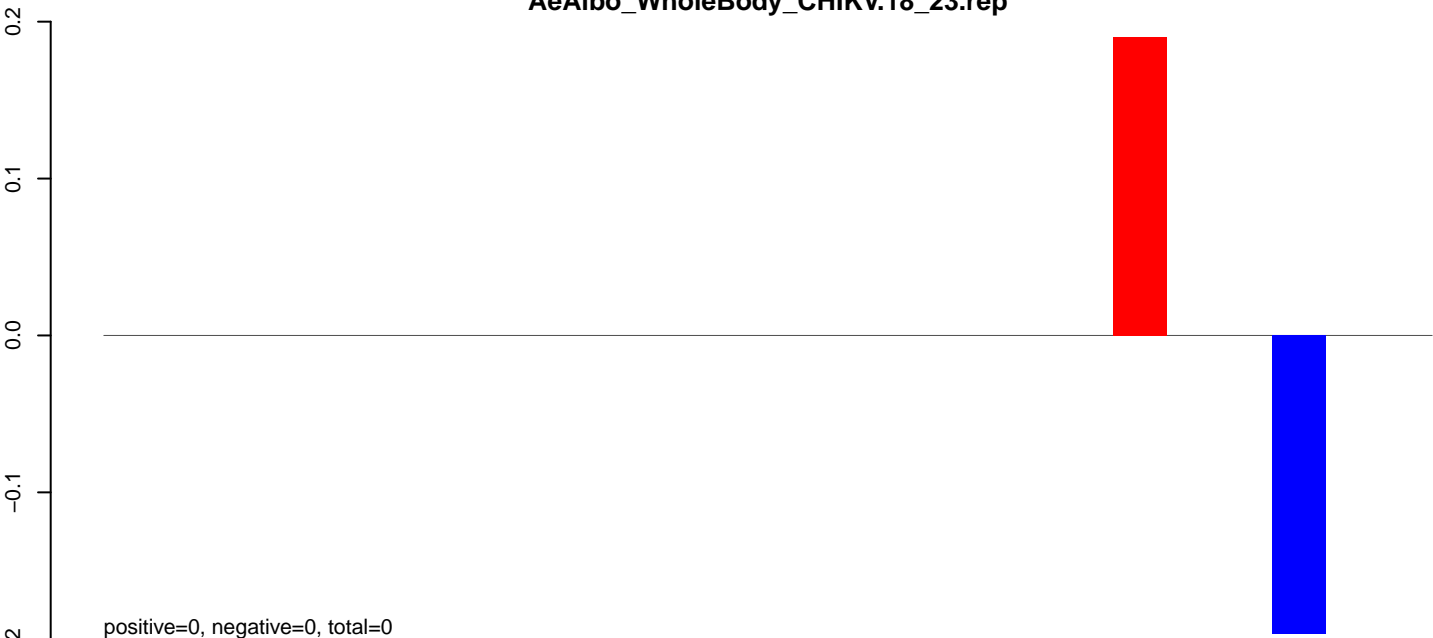
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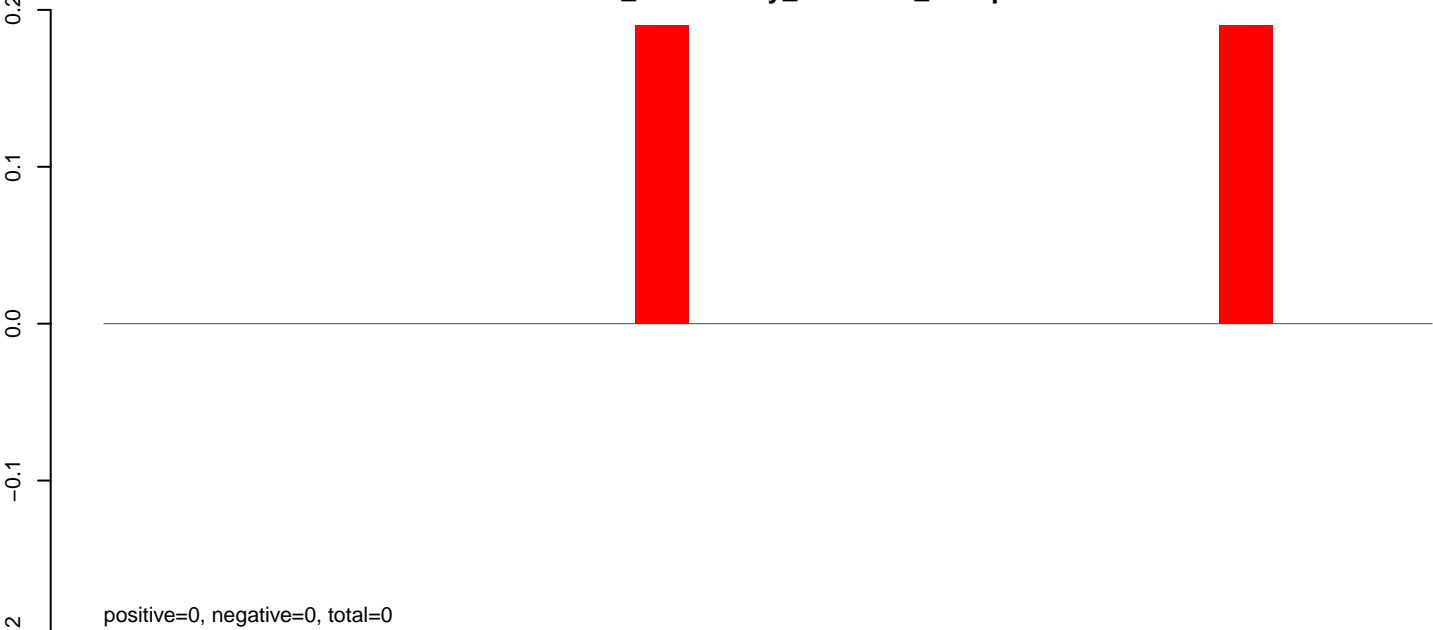
AeAlbo_WholeBody_CHIKV.rep



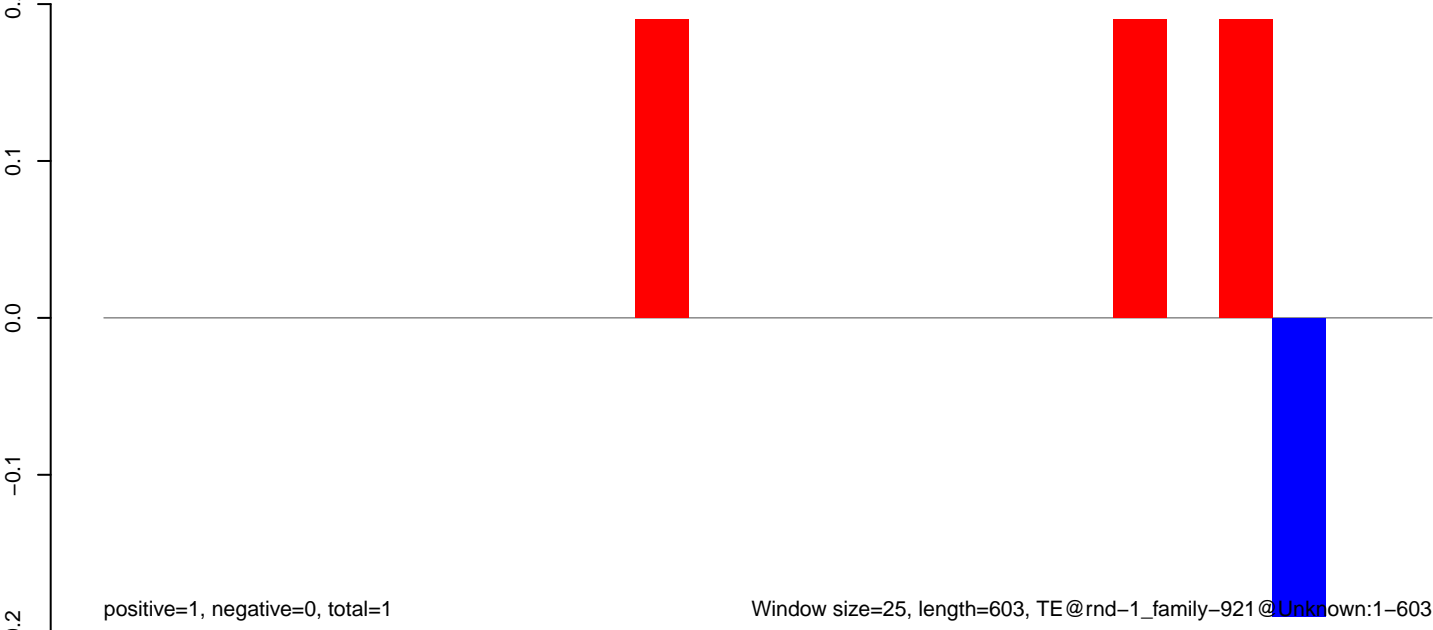
AeAlbo_WholeBody_CHIKV.18_23.rep



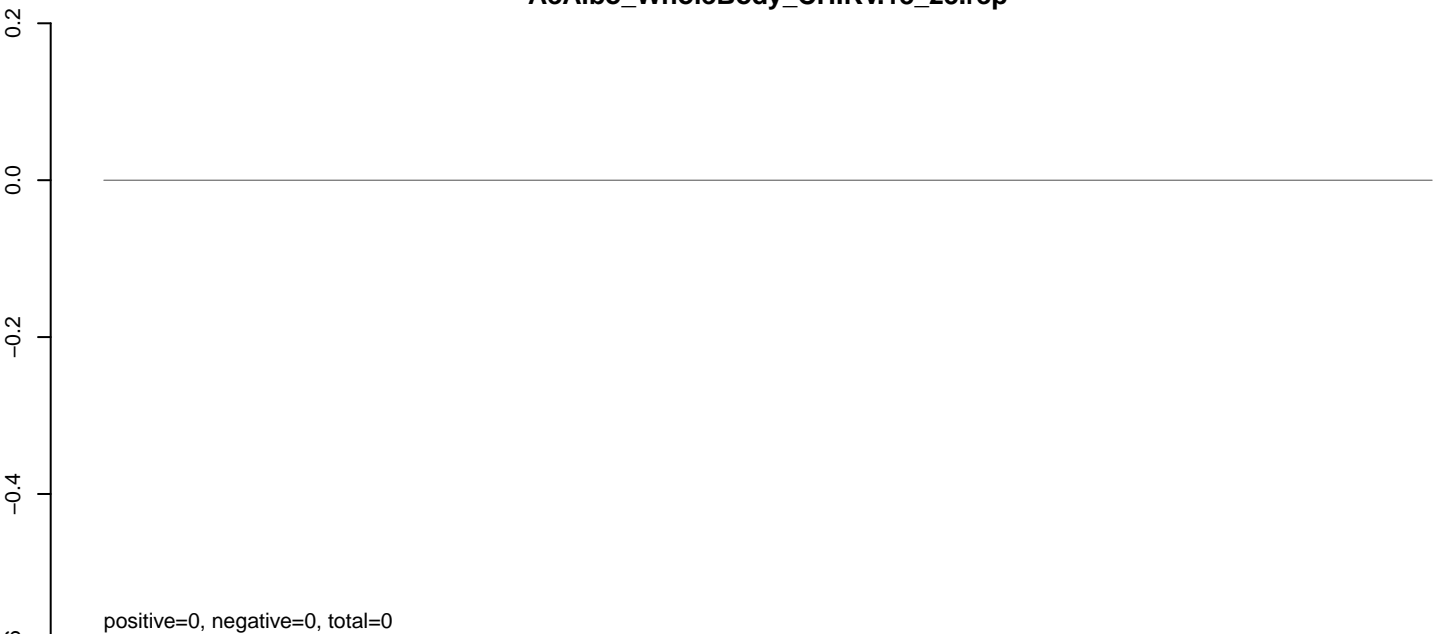
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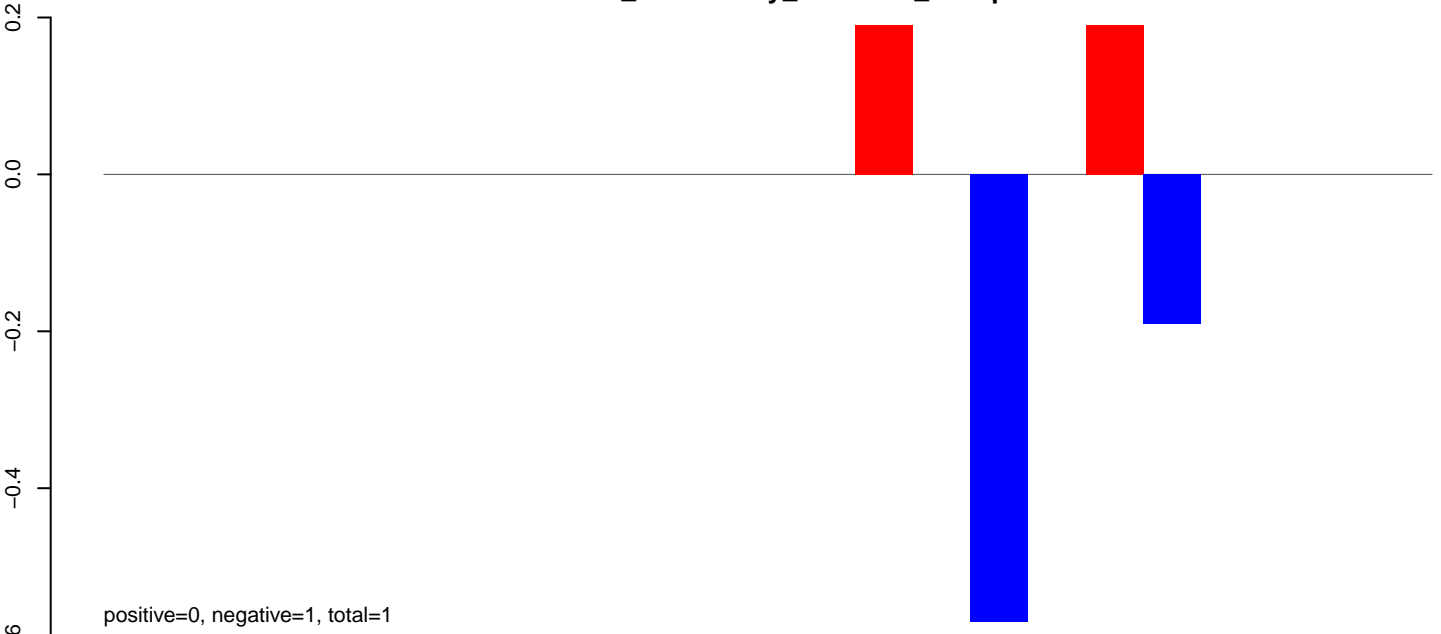
AeAlbo_WholeBody_CHIKV.rep



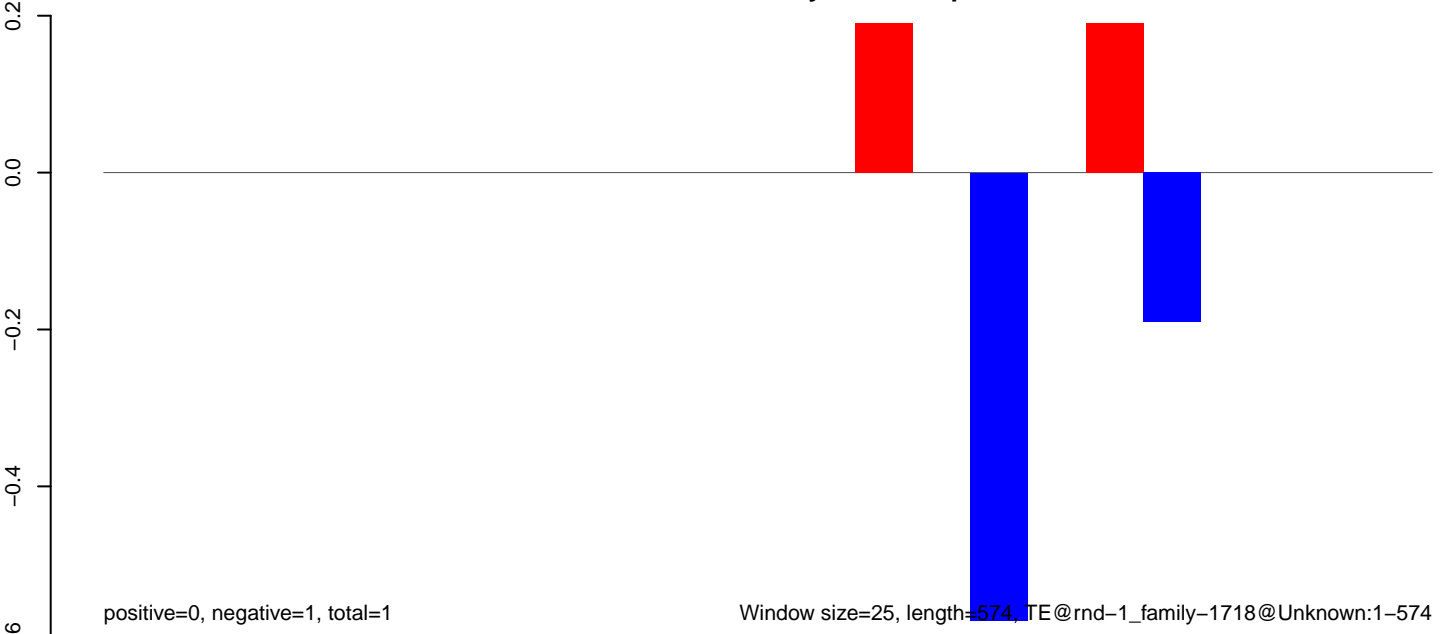
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AeAlbo_WholeBody_CHIKV.24_35.rep

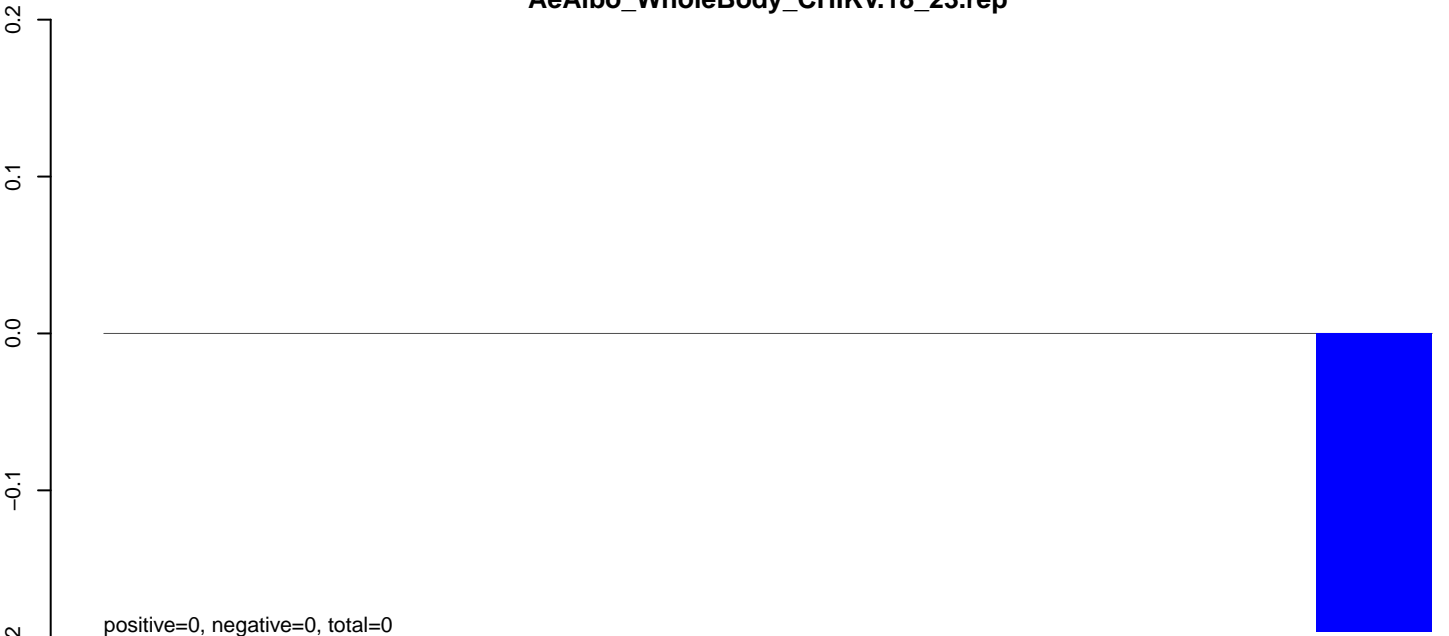


AeAlbo_WholeBody_CHIKV.rep

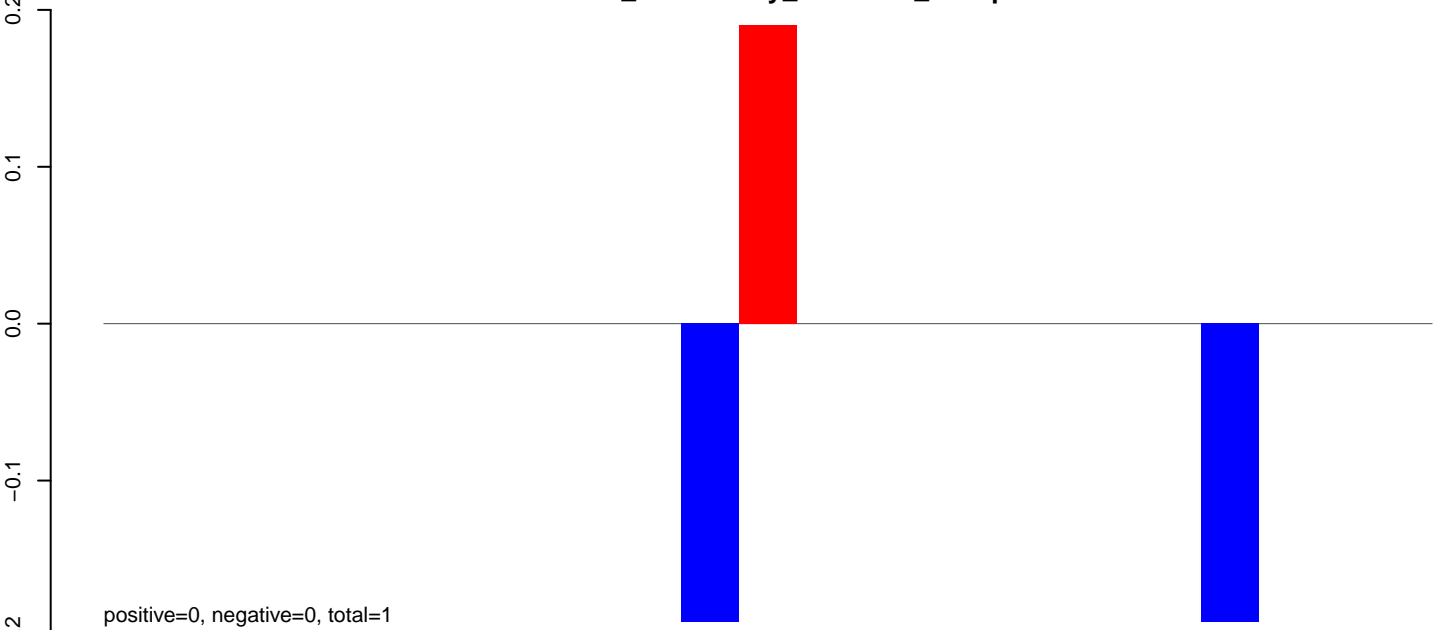


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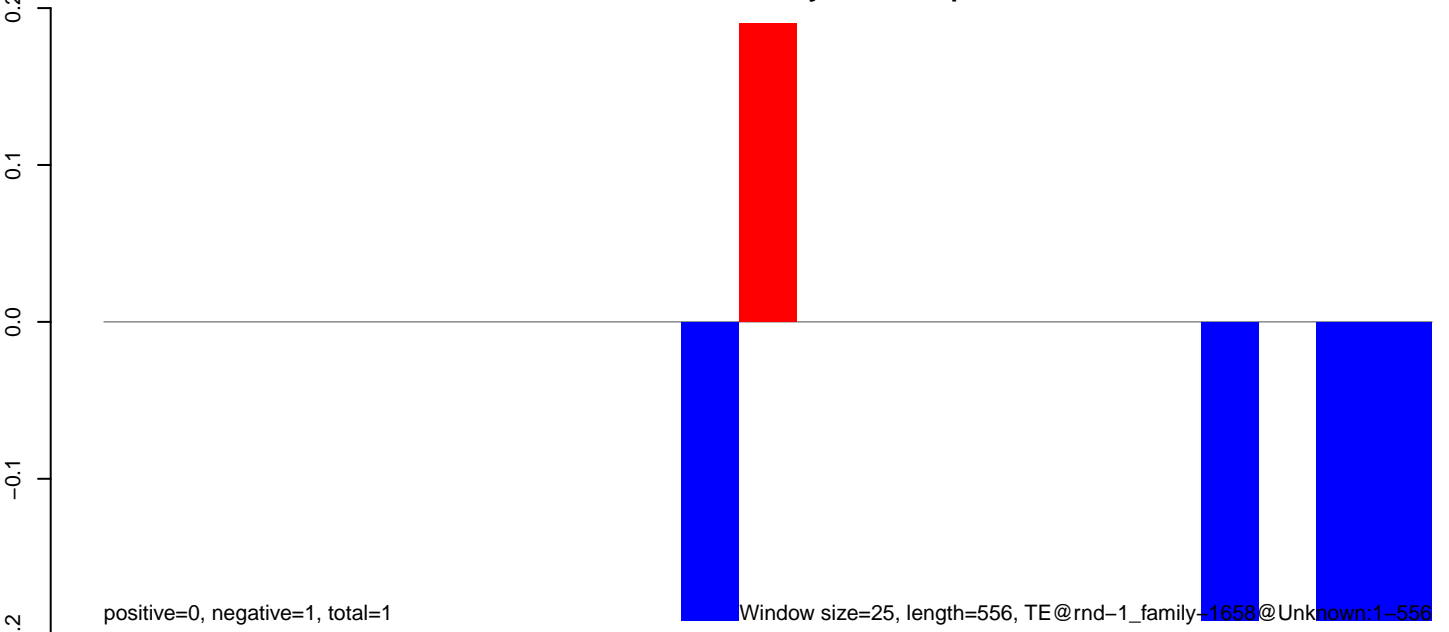
AeAlbo_WholeBody_CHIKV.18_23.rep



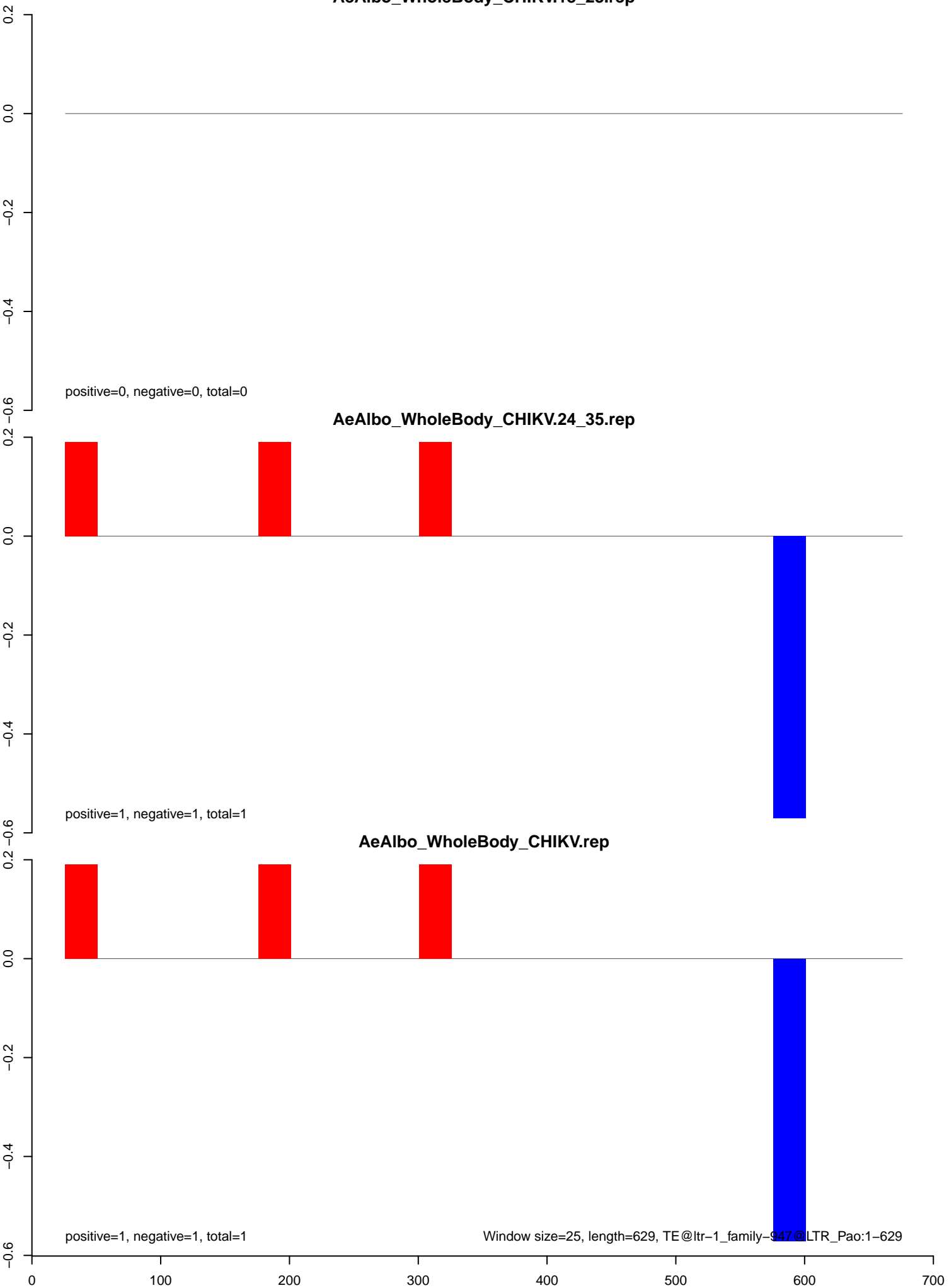
AeAlbo_WholeBody_CHIKV.24_35.rep



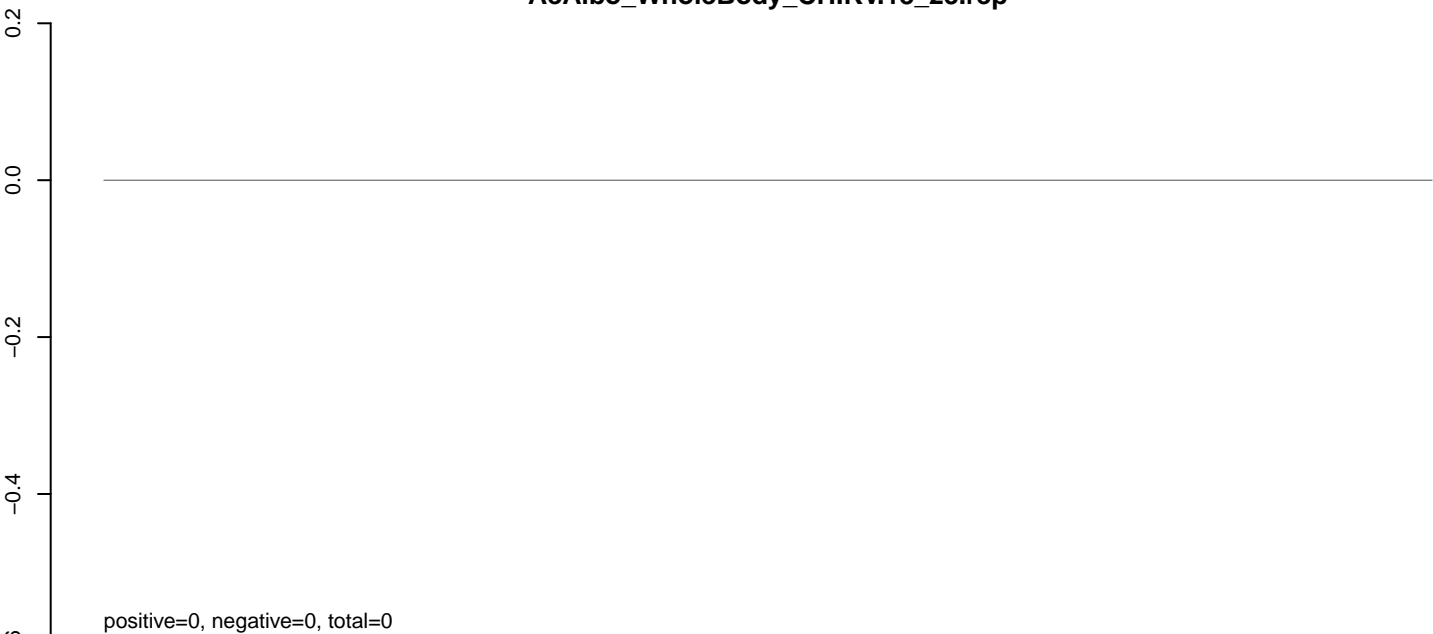
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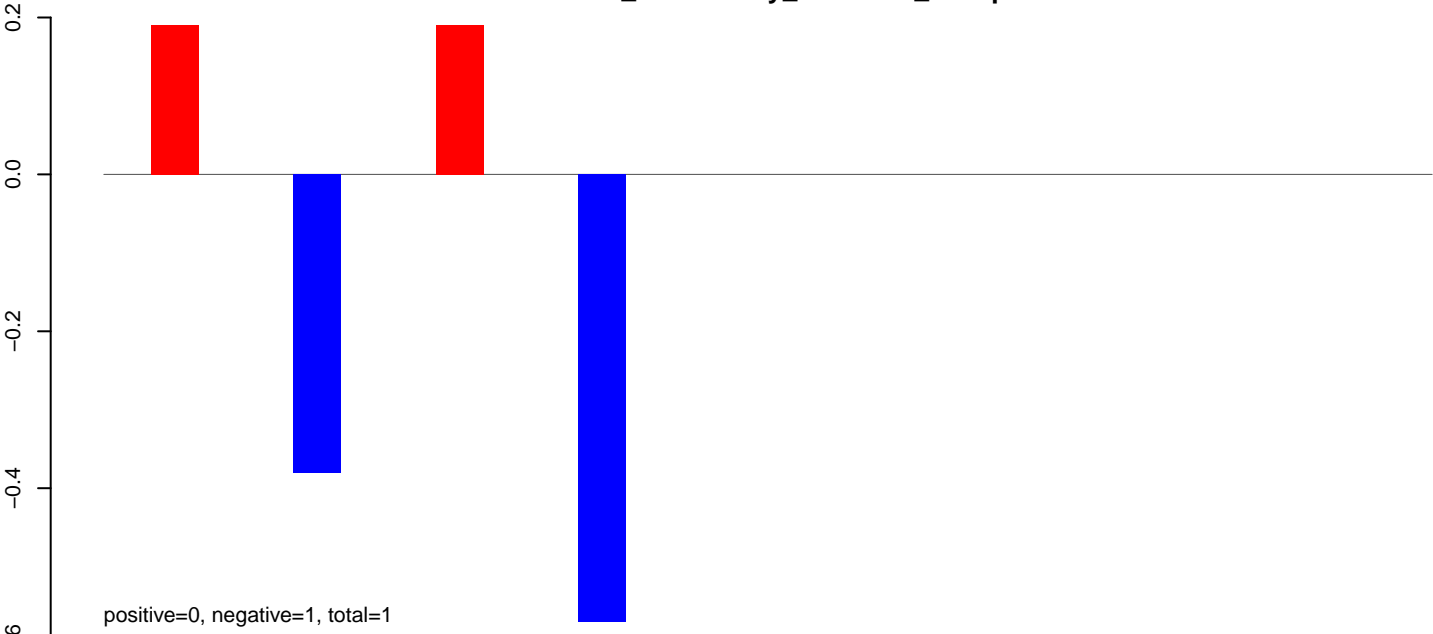
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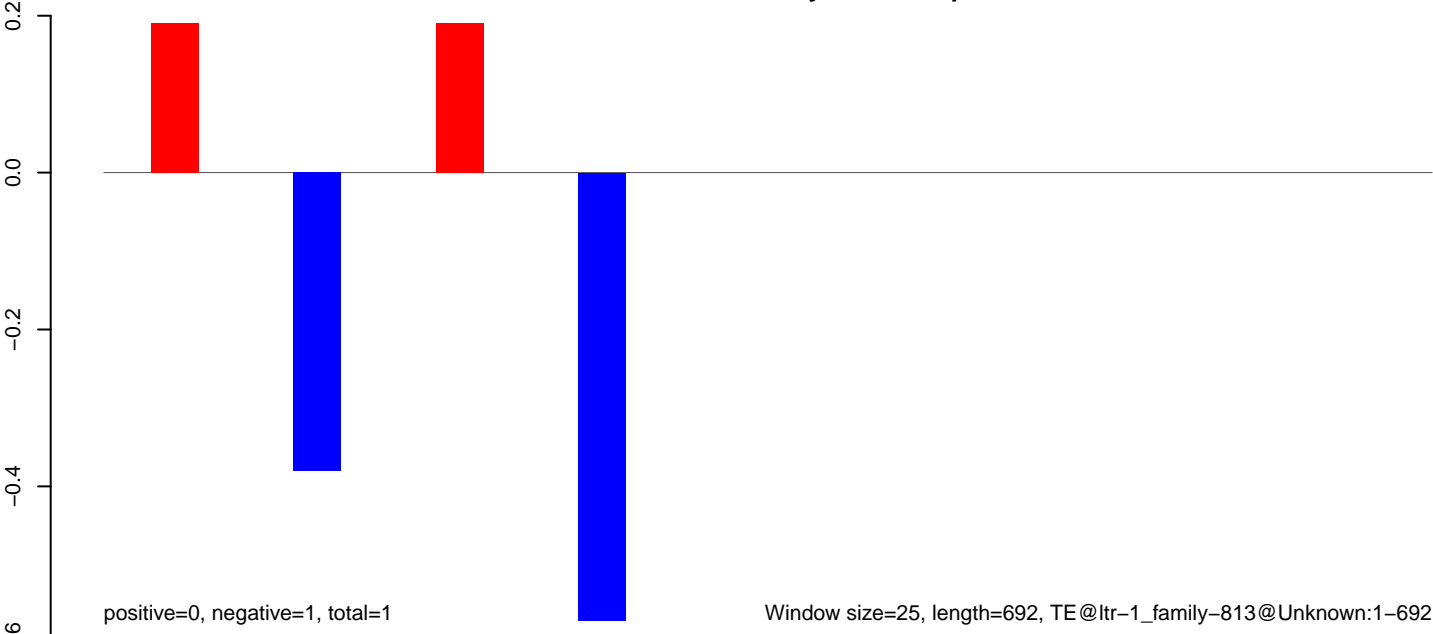
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



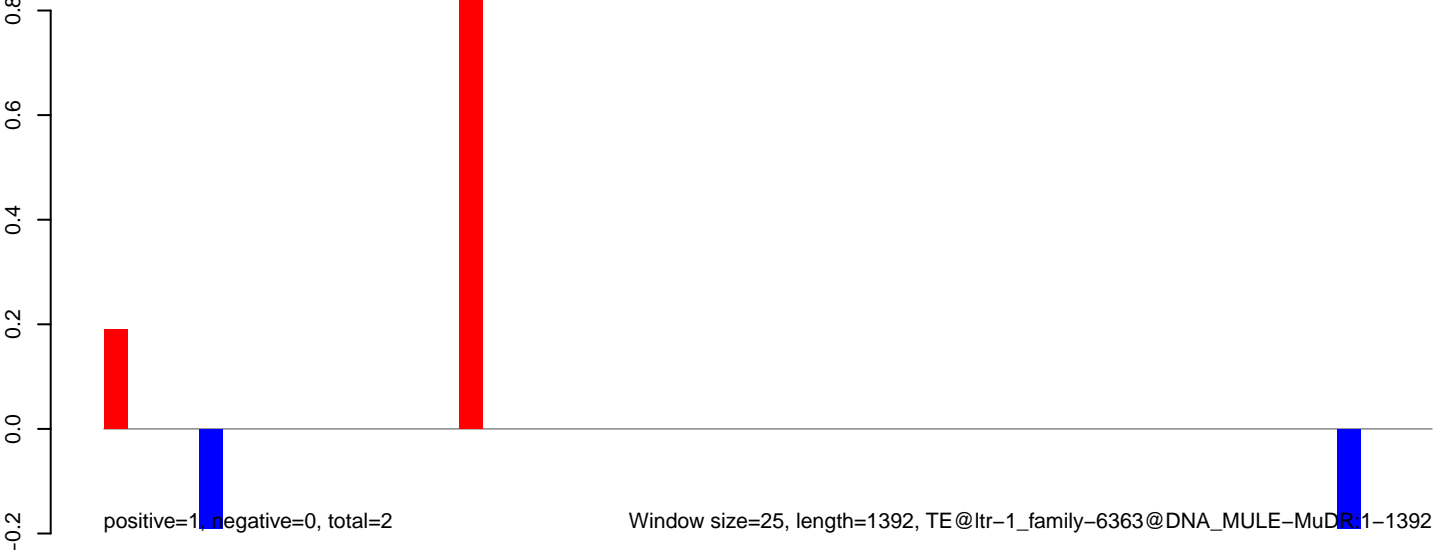
AeAlbo_WholeBody_CHIKV.18_23.rep



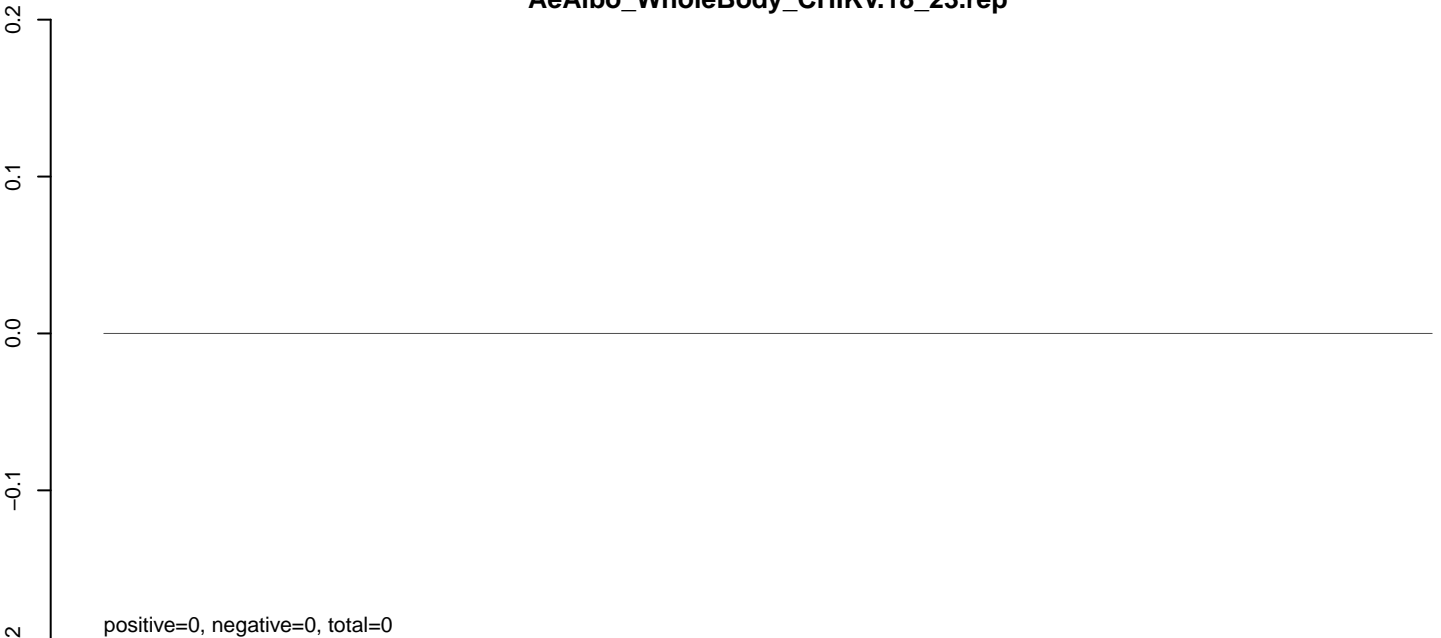
AeAlbo_WholeBody_CHIKV.24_35.rep



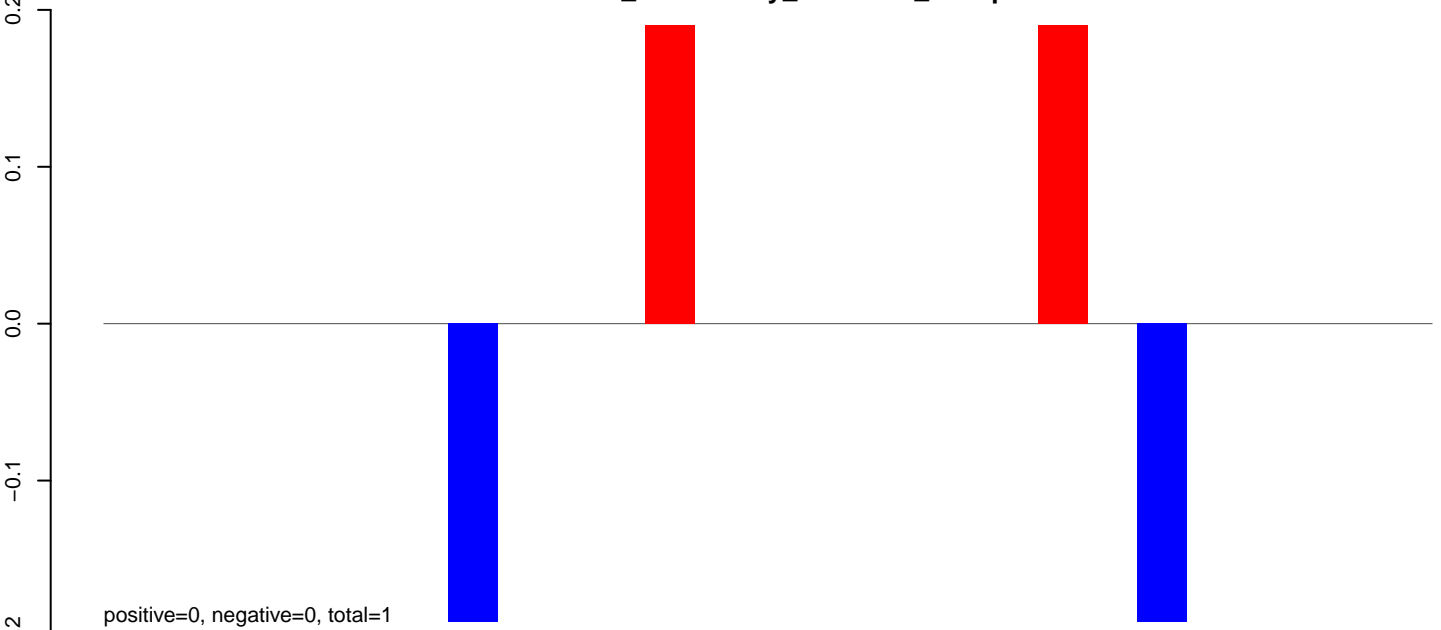
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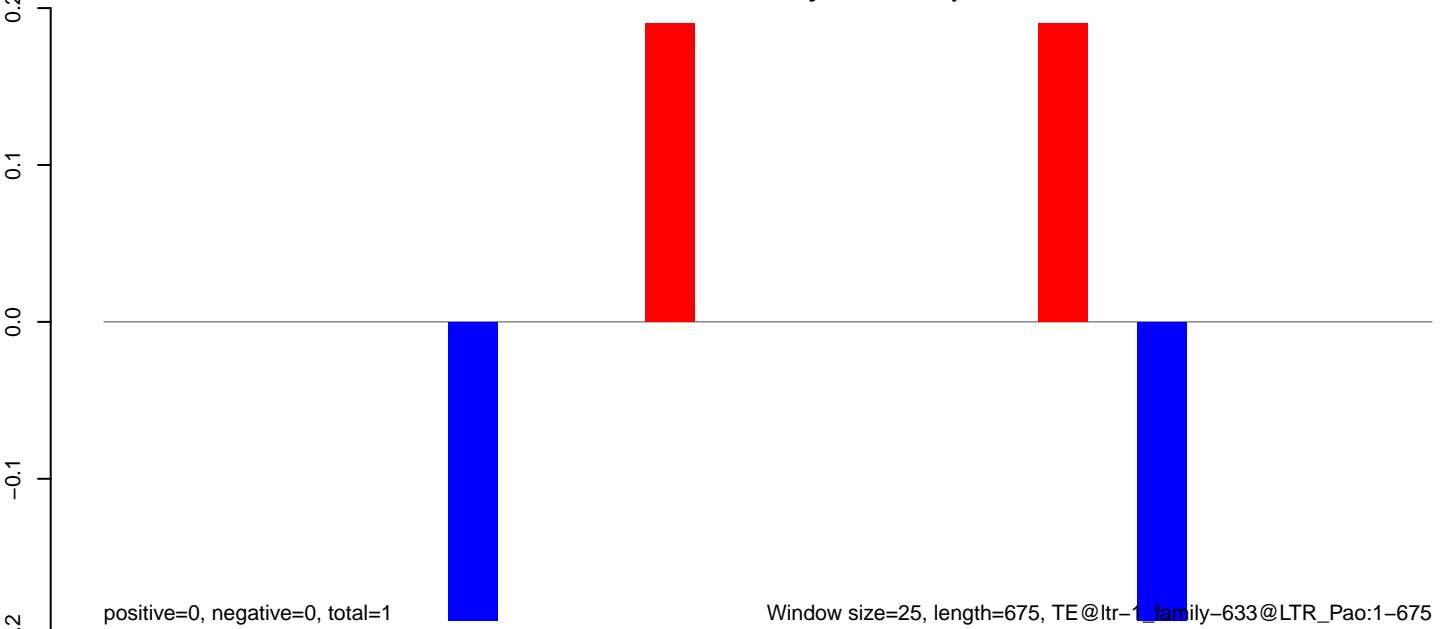
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



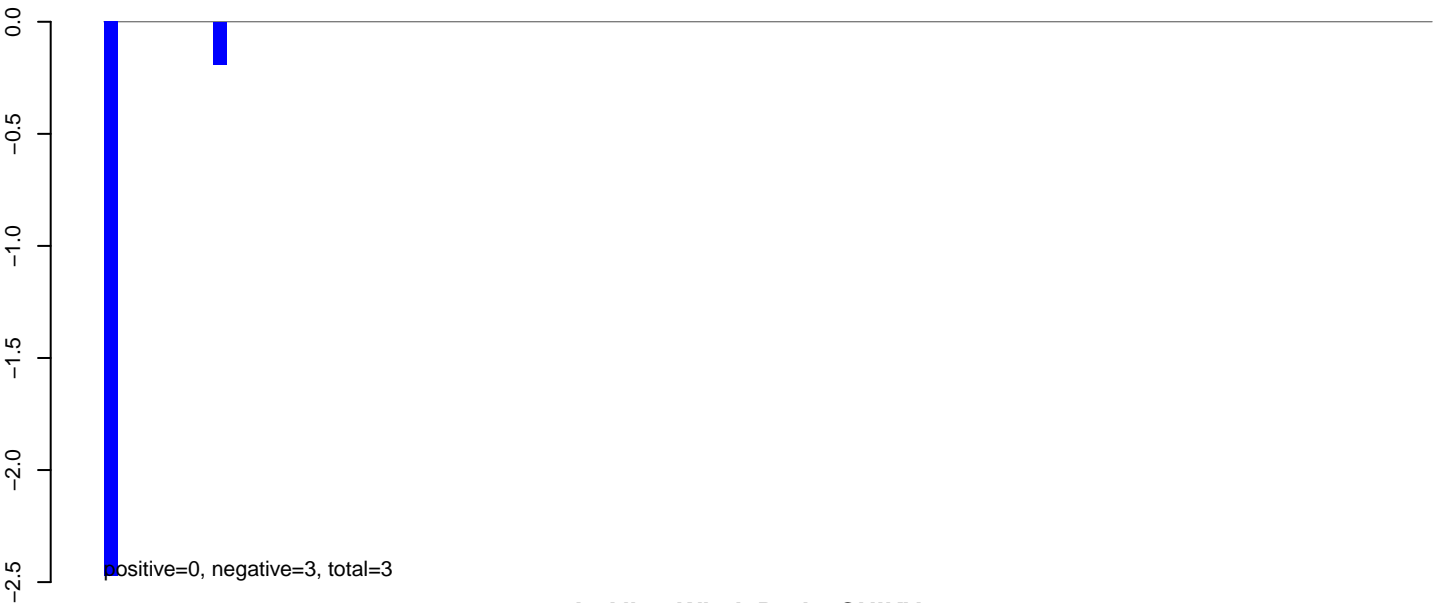
AeAlbo_WholeBody_CHIKV.rep



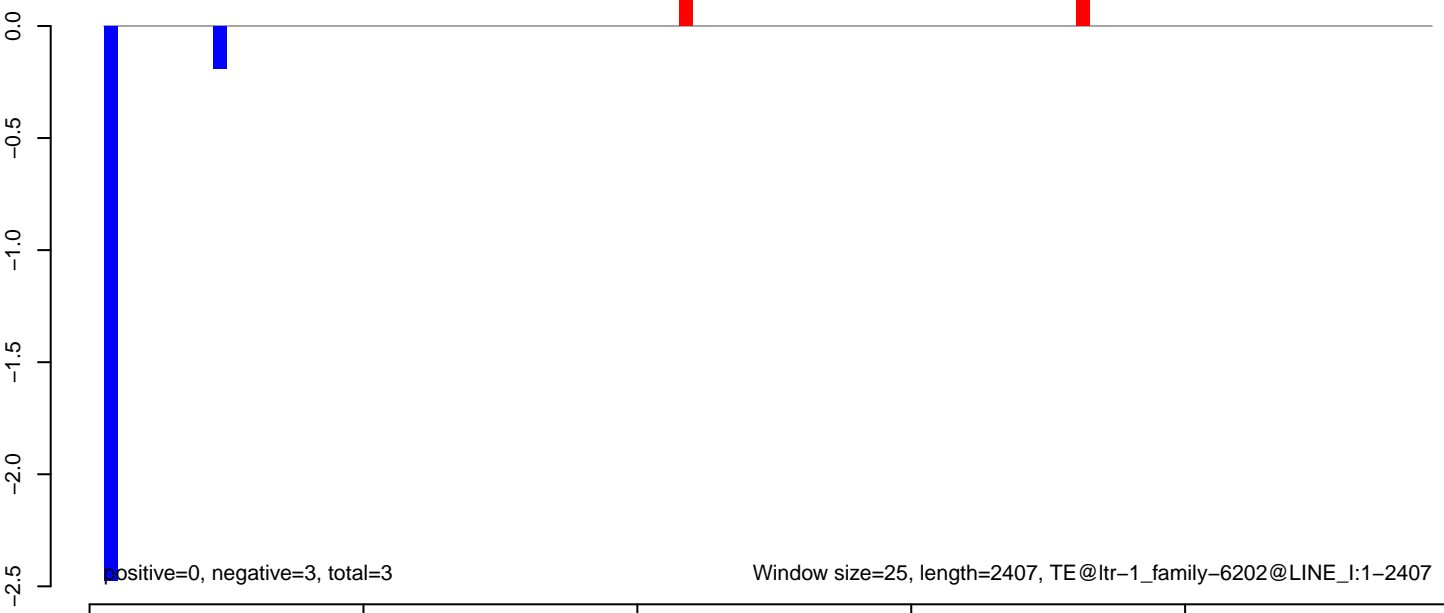
AeAlbo_WholeBody_CHIKV.18_23.rep



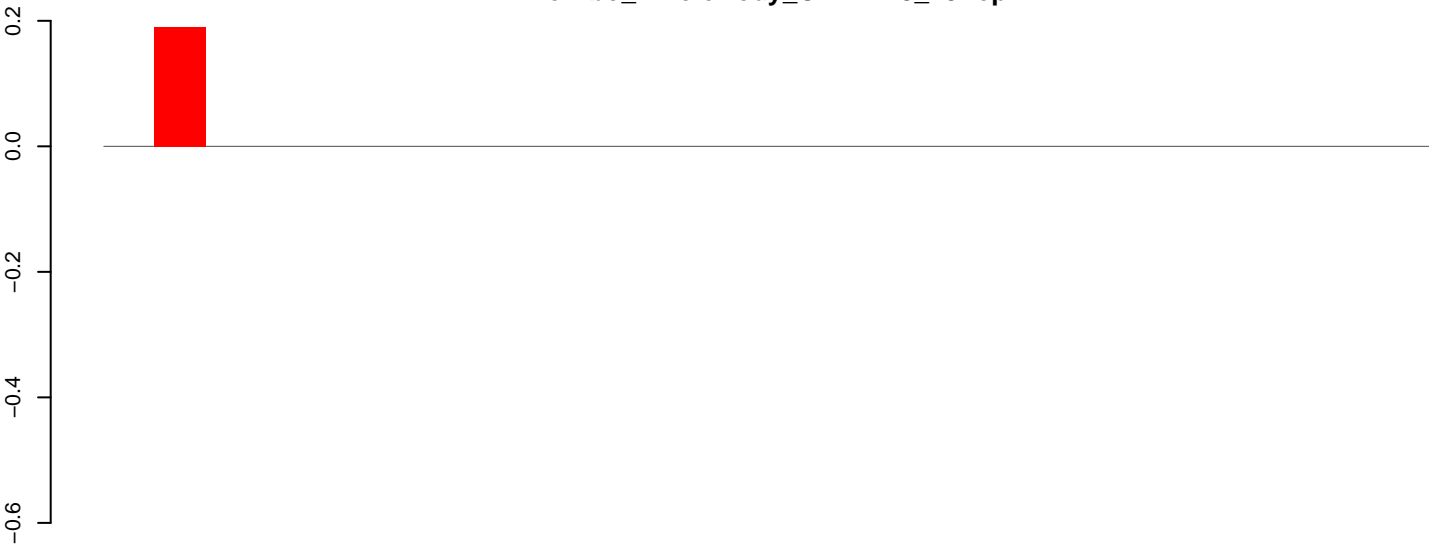
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

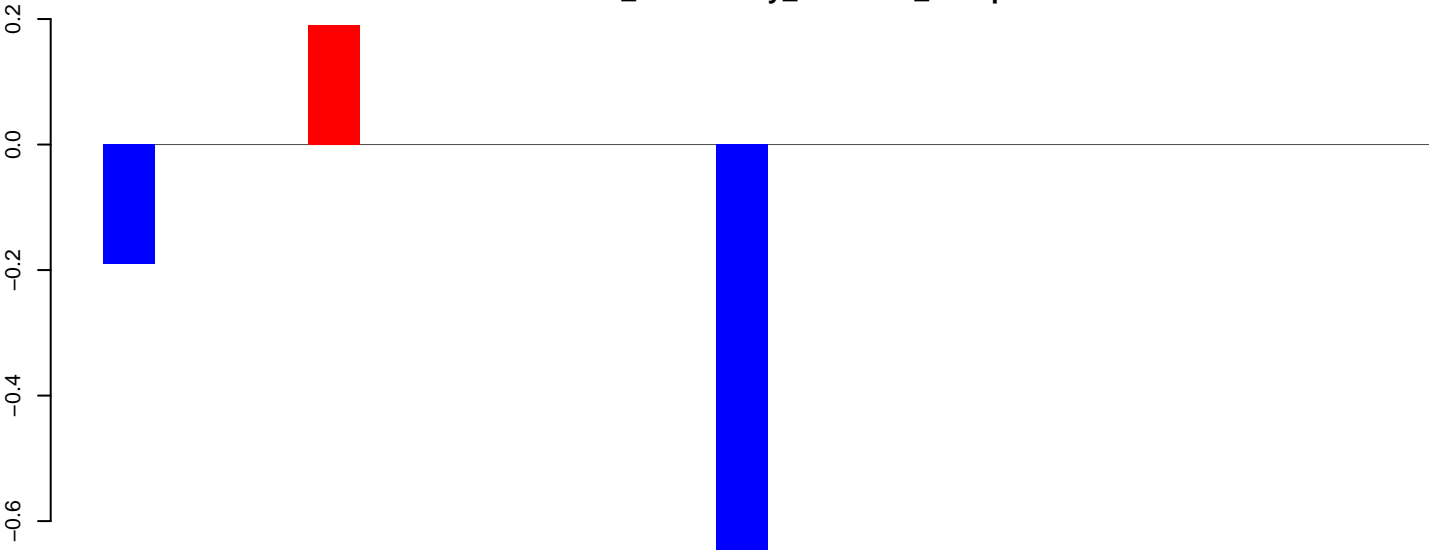


AeAlbo_WholeBody_CHIKV.18_23.rep



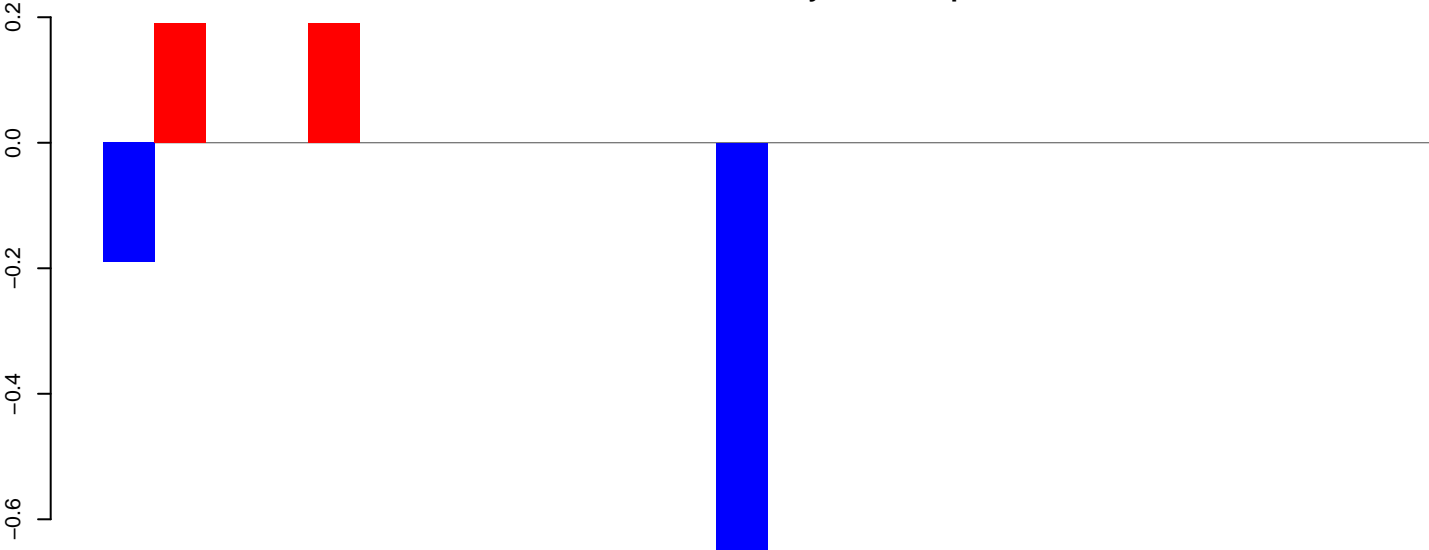
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep



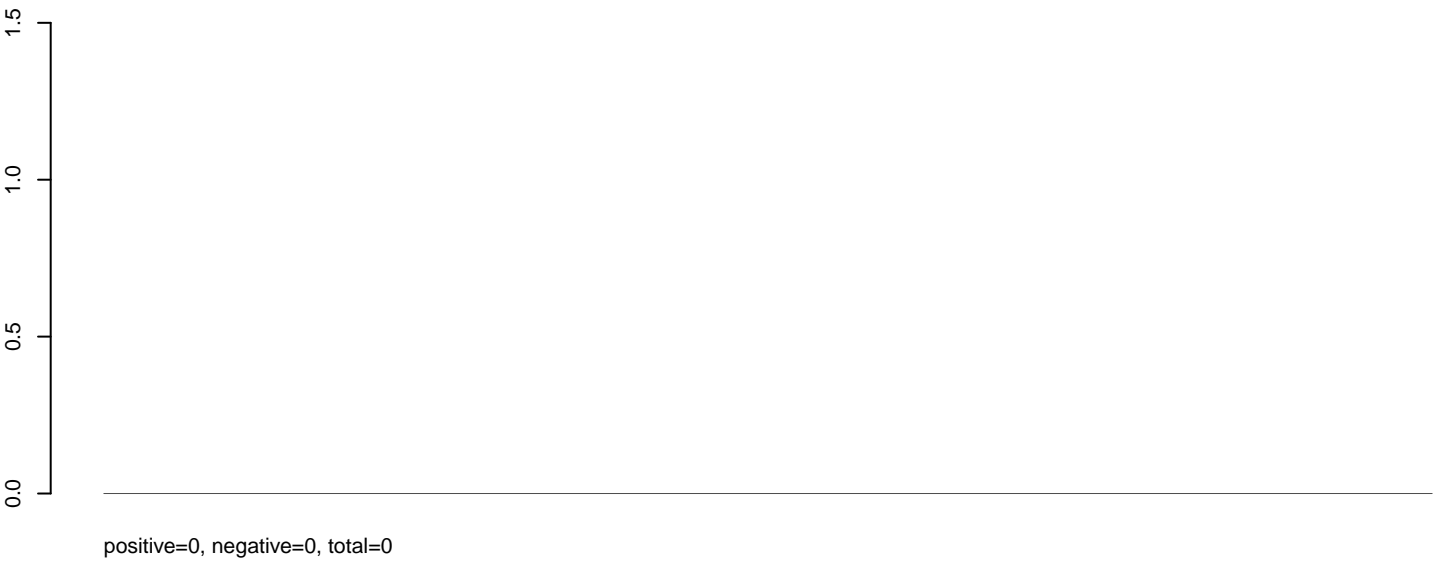
positive=0, negative=1, total=1

Window size=25, length=644, TE@ltr-1_family-60@Unknown:1-644

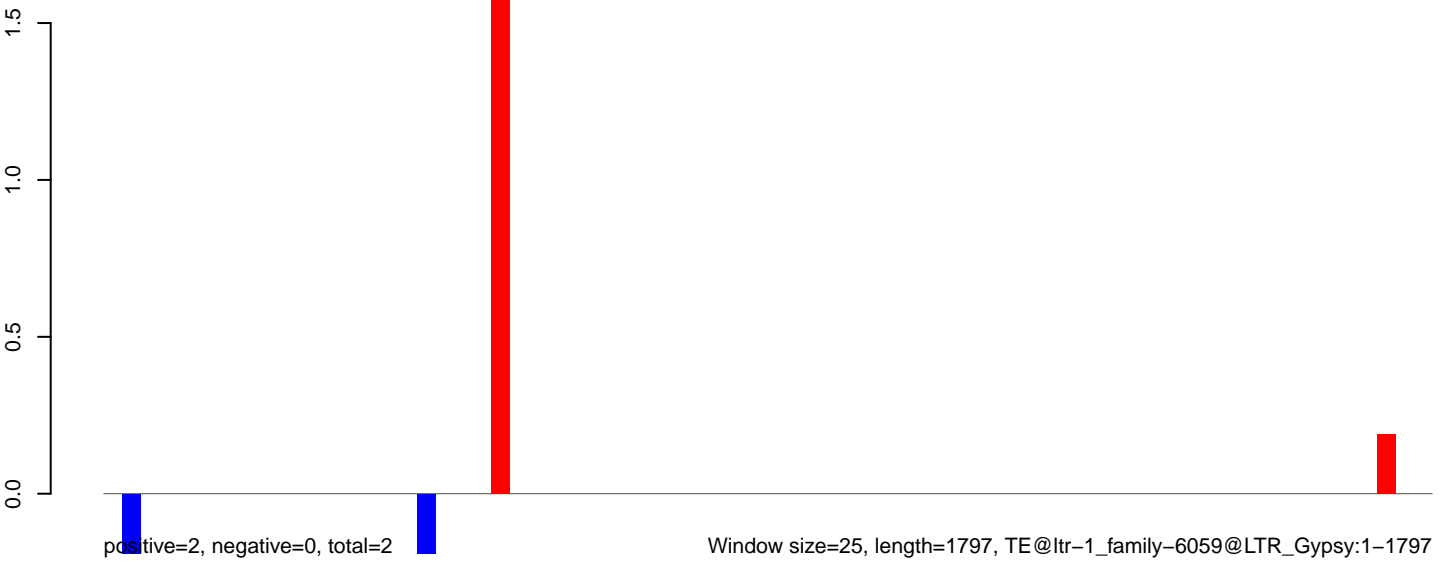
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=1797, TE@ltr-1_family-6059@LTR_Gypsy:1-1797

0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

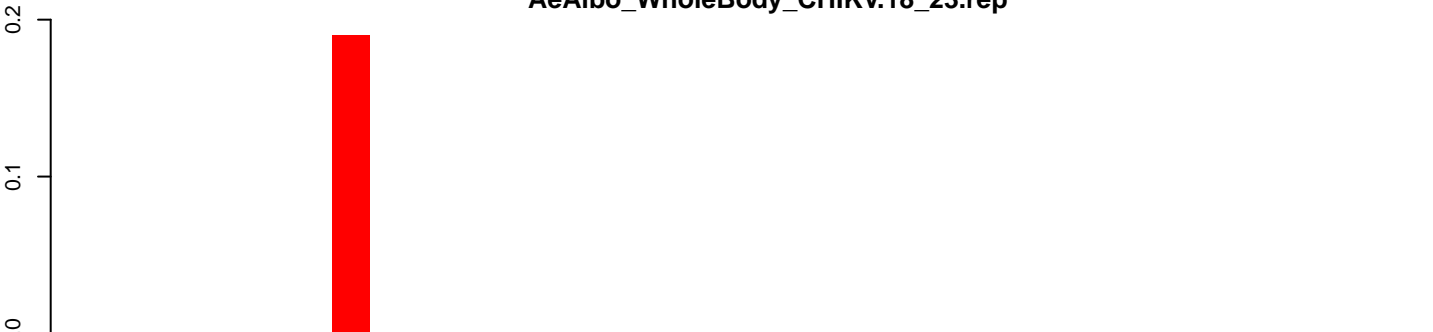
0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

Window size=25, length=2780, TE@ltr-1_family-6040@LTR_Gypsy:1-2780

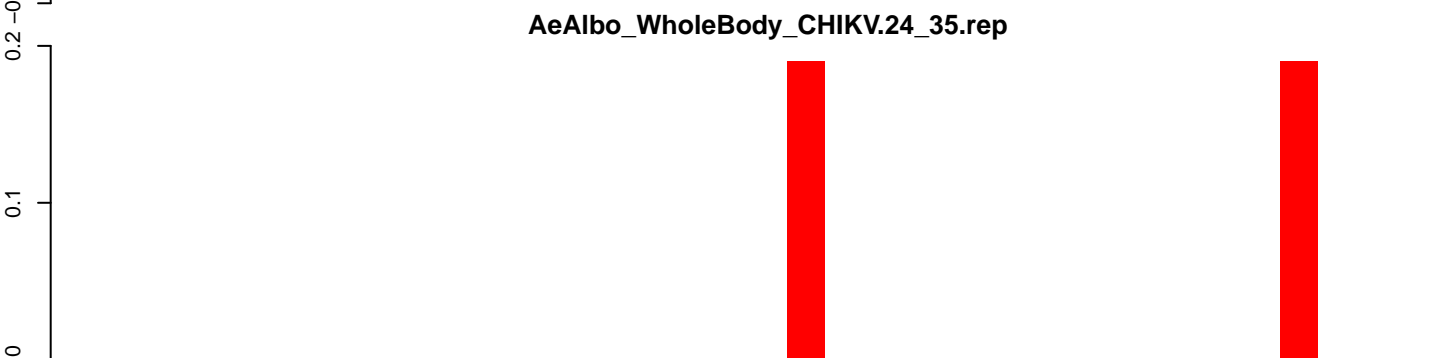
0 500 1000 1500 2000 2500

AeAlbo_WholeBody_CHIKV.18_23.rep



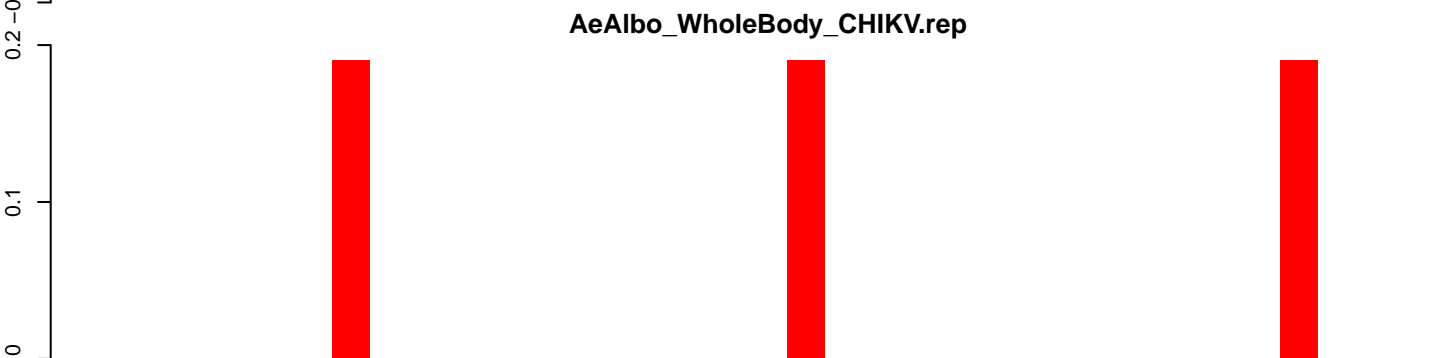
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

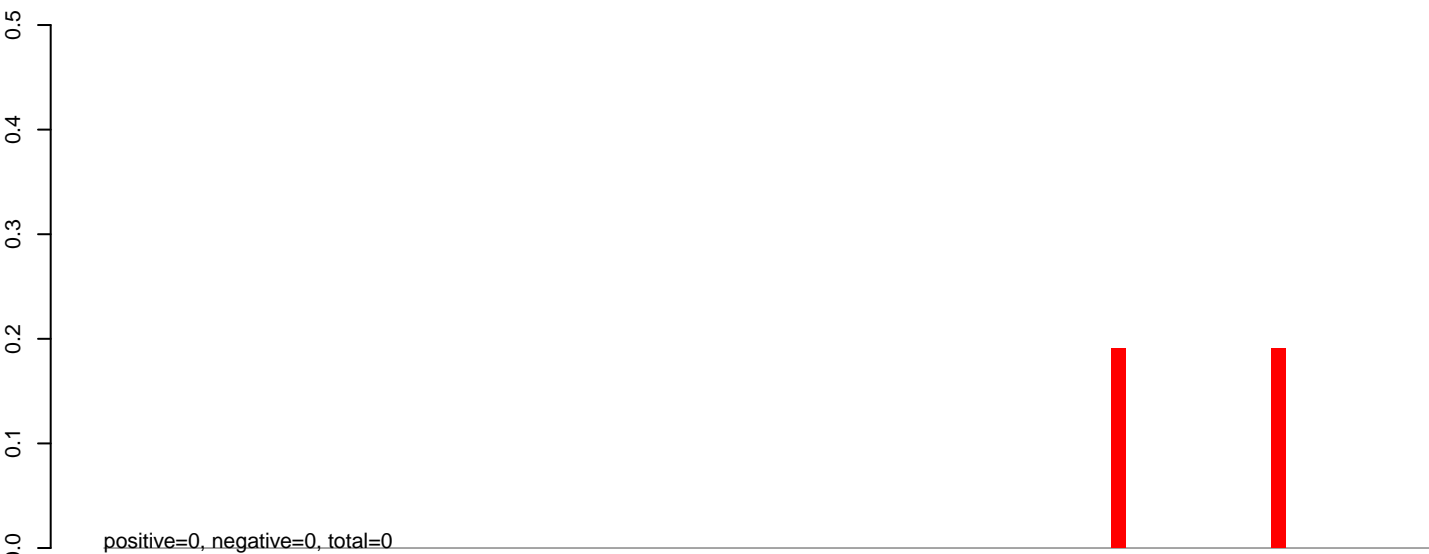
AeAlbo_WholeBody_CHIKV.rep



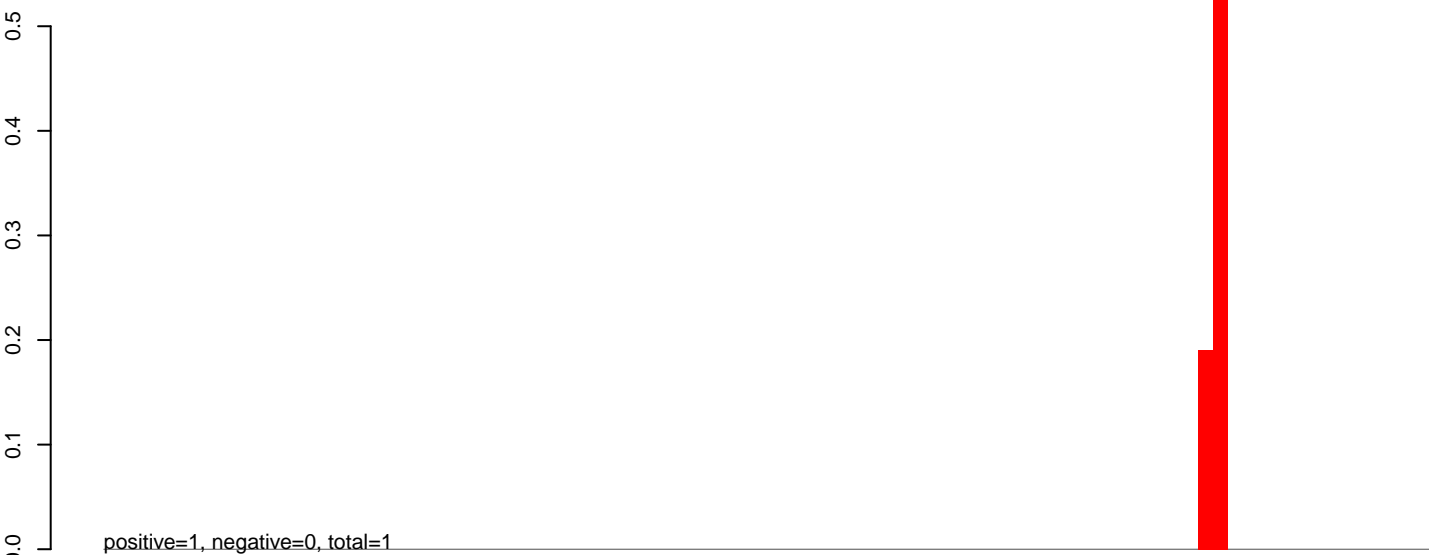
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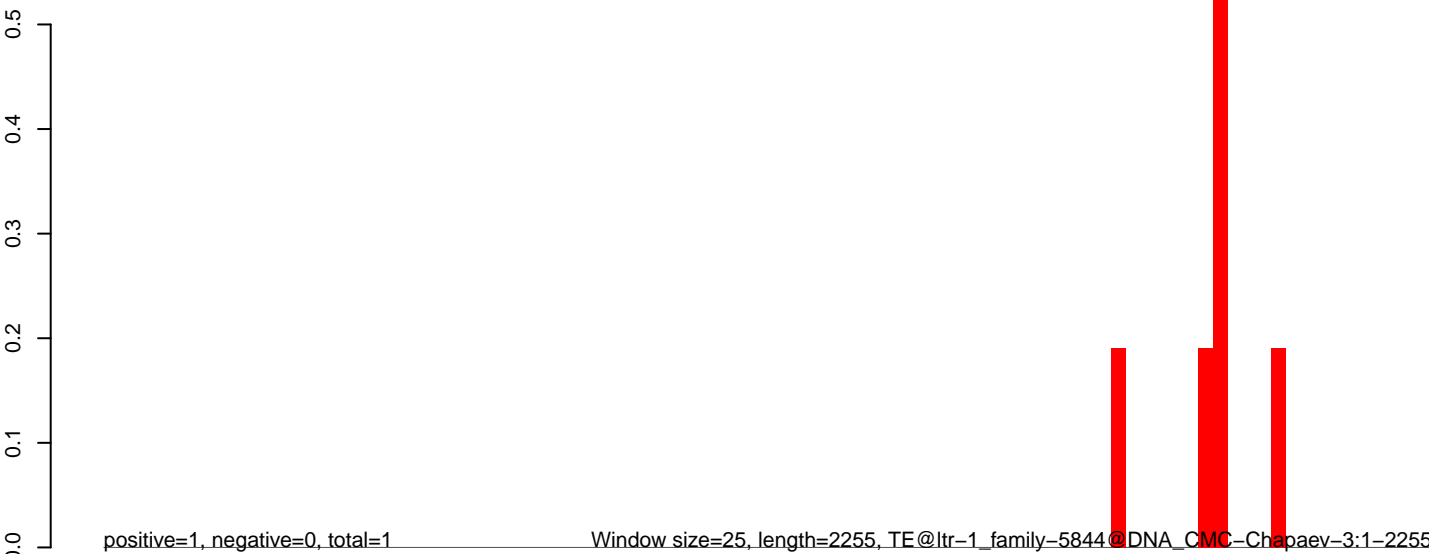
AeAlbo_WholeBody_CHIKV.18_23.rep



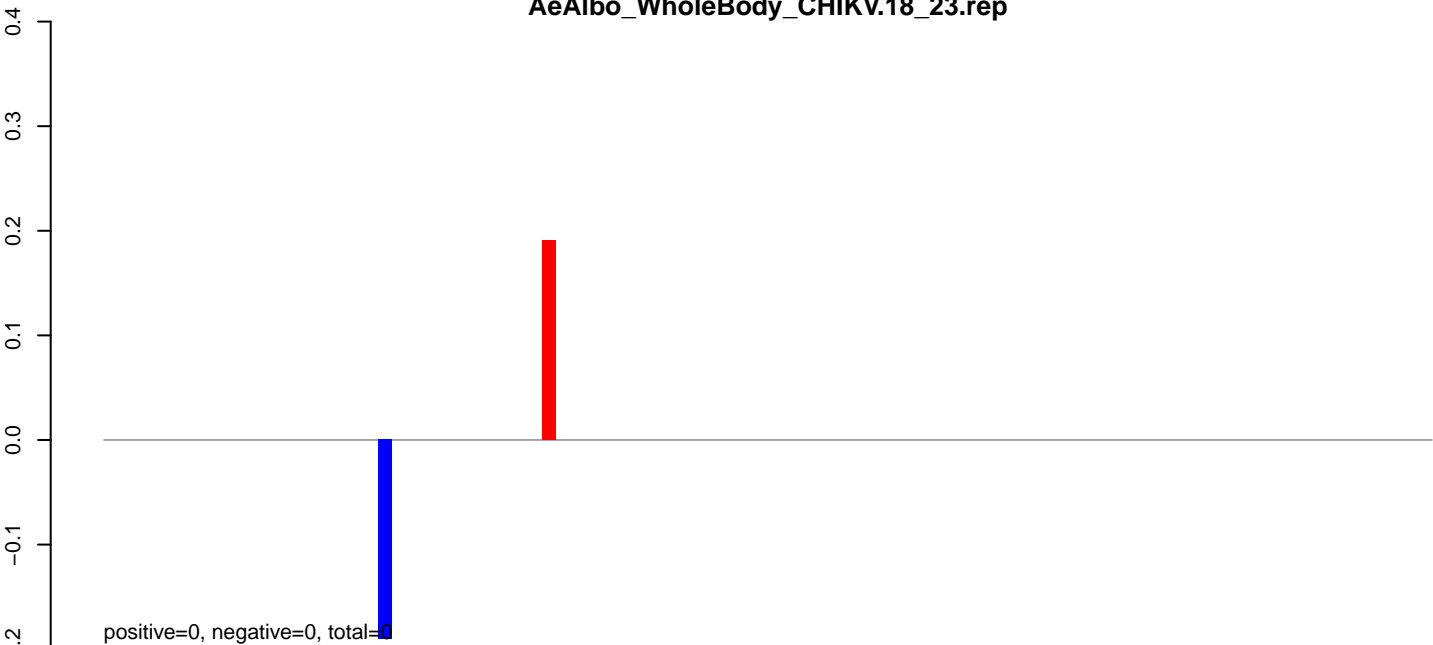
AeAlbo_WholeBody_CHIKV.24_35.rep



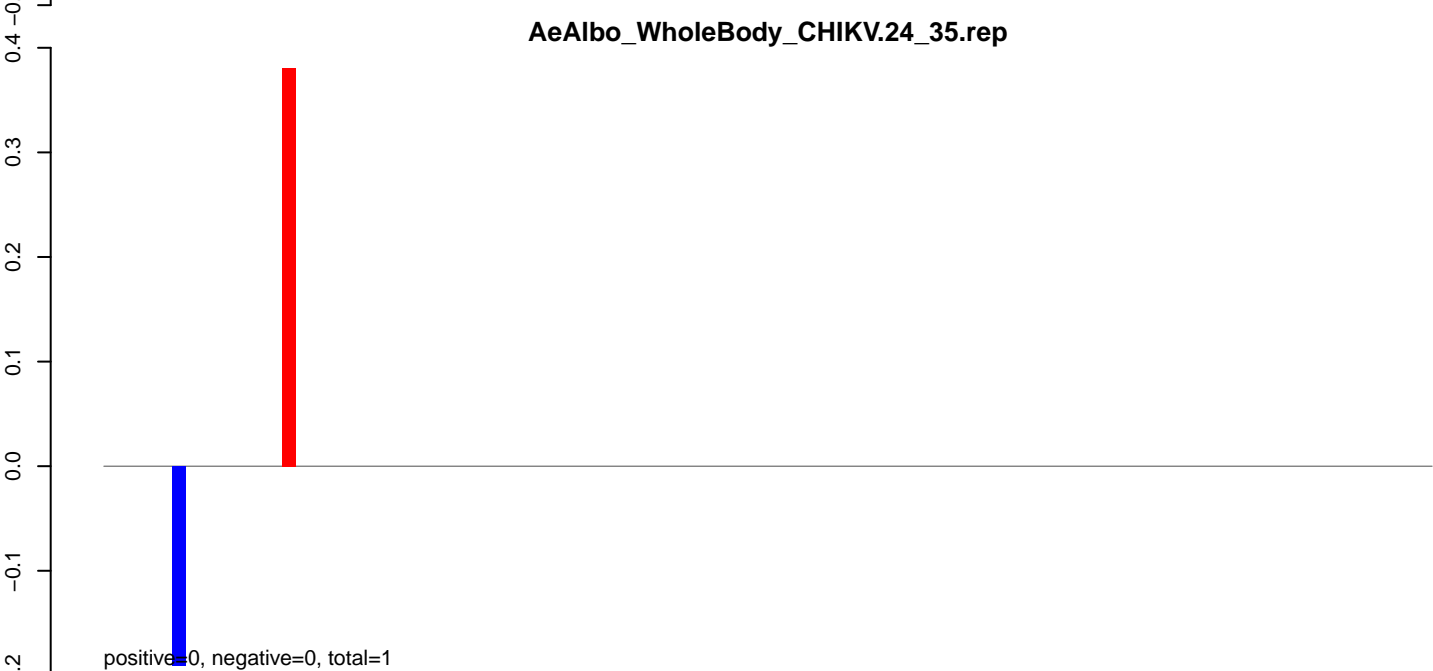
AeAlbo_WholeBody_CHIKV.rep



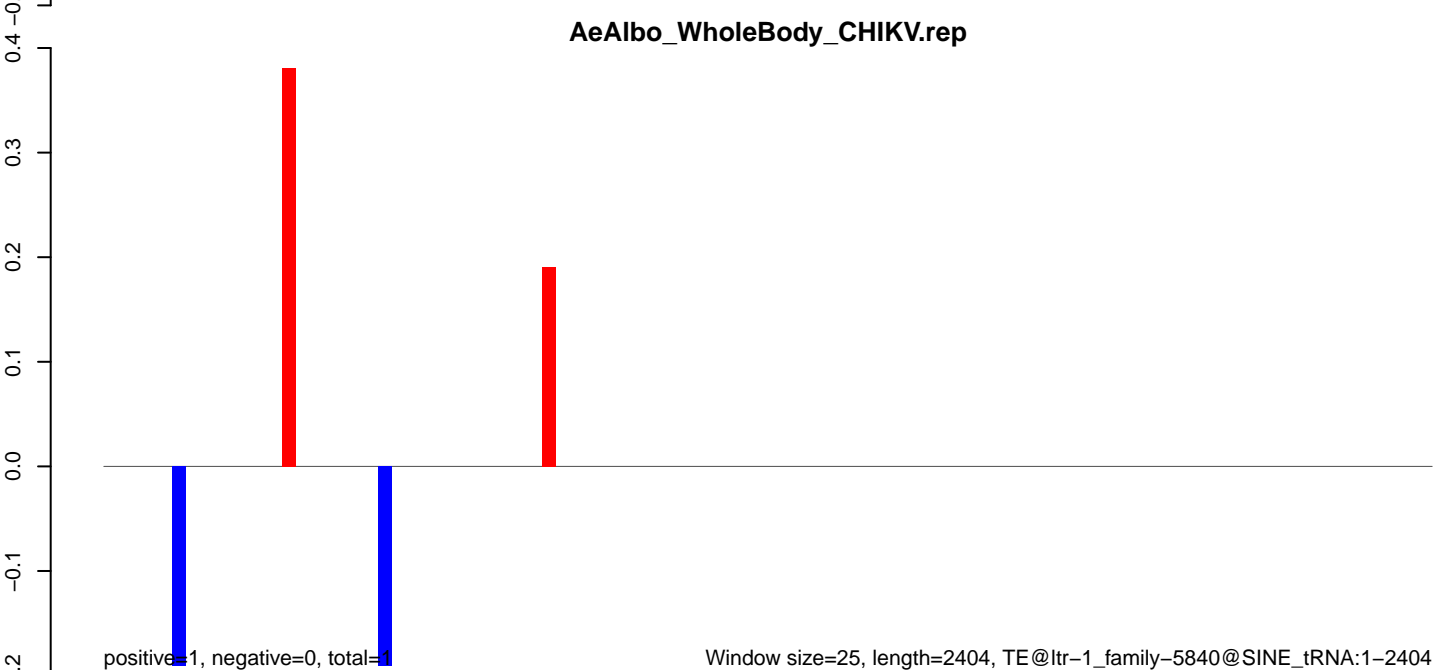
AeAlbo_WholeBody_CHIKV.18_23.rep



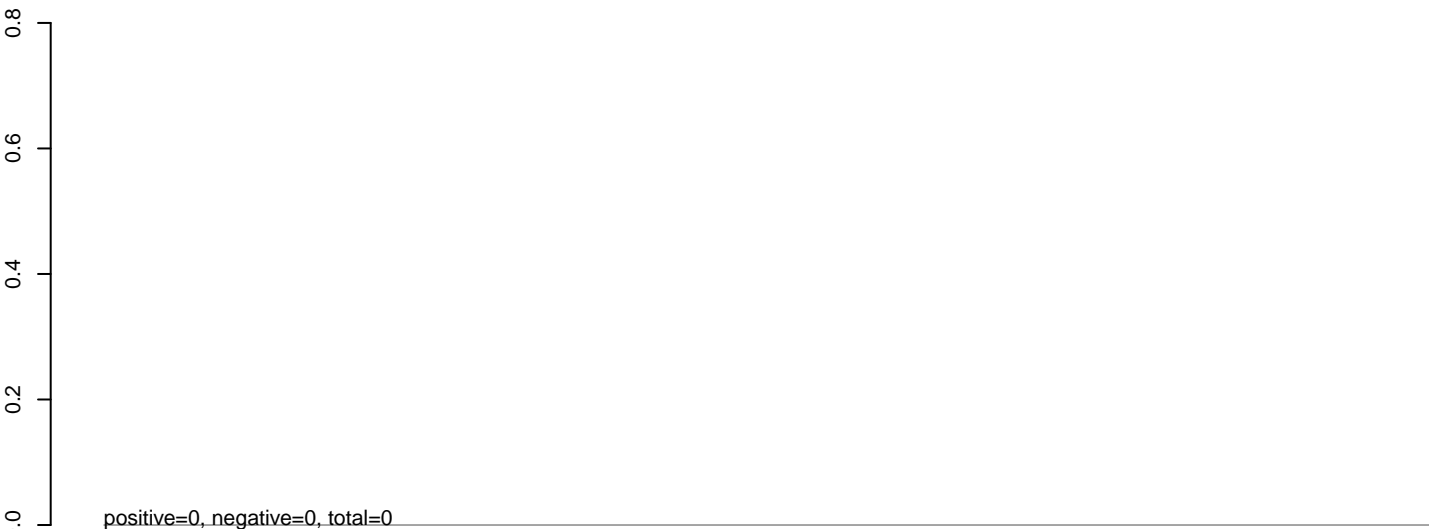
AeAlbo_WholeBody_CHIKV.24_35.rep



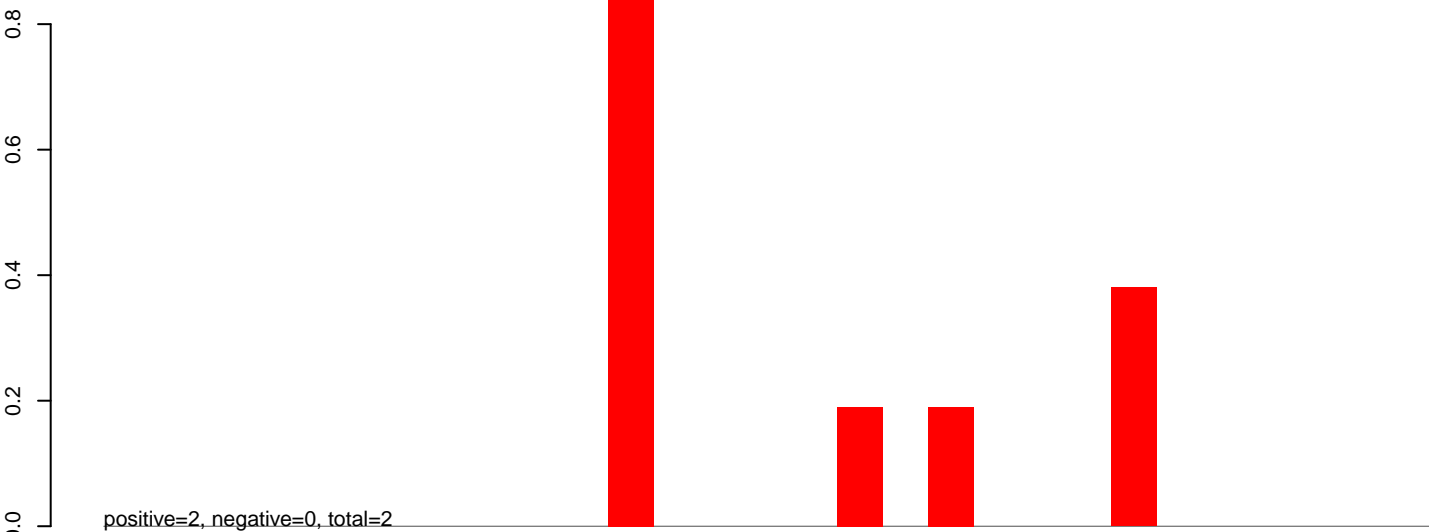
AeAlbo_WholeBody_CHIKV.rep



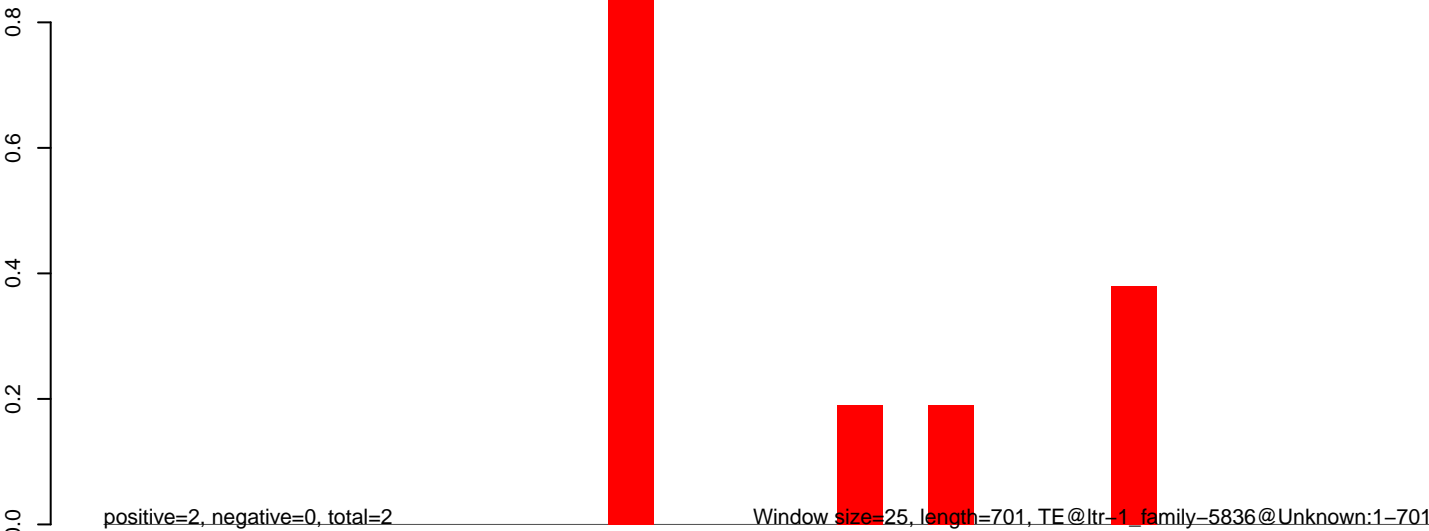
AeAlbo_WholeBody_CHIKV.18_23.rep



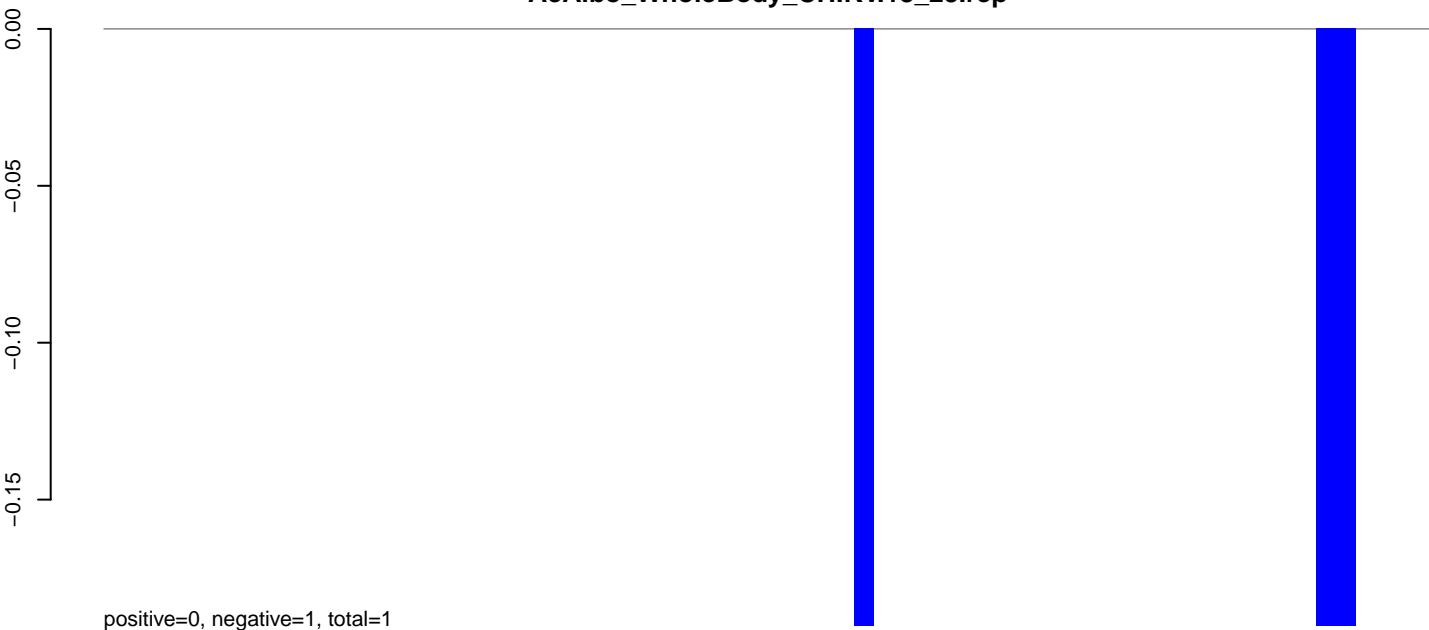
AeAlbo_WholeBody_CHIKV.24_35.rep



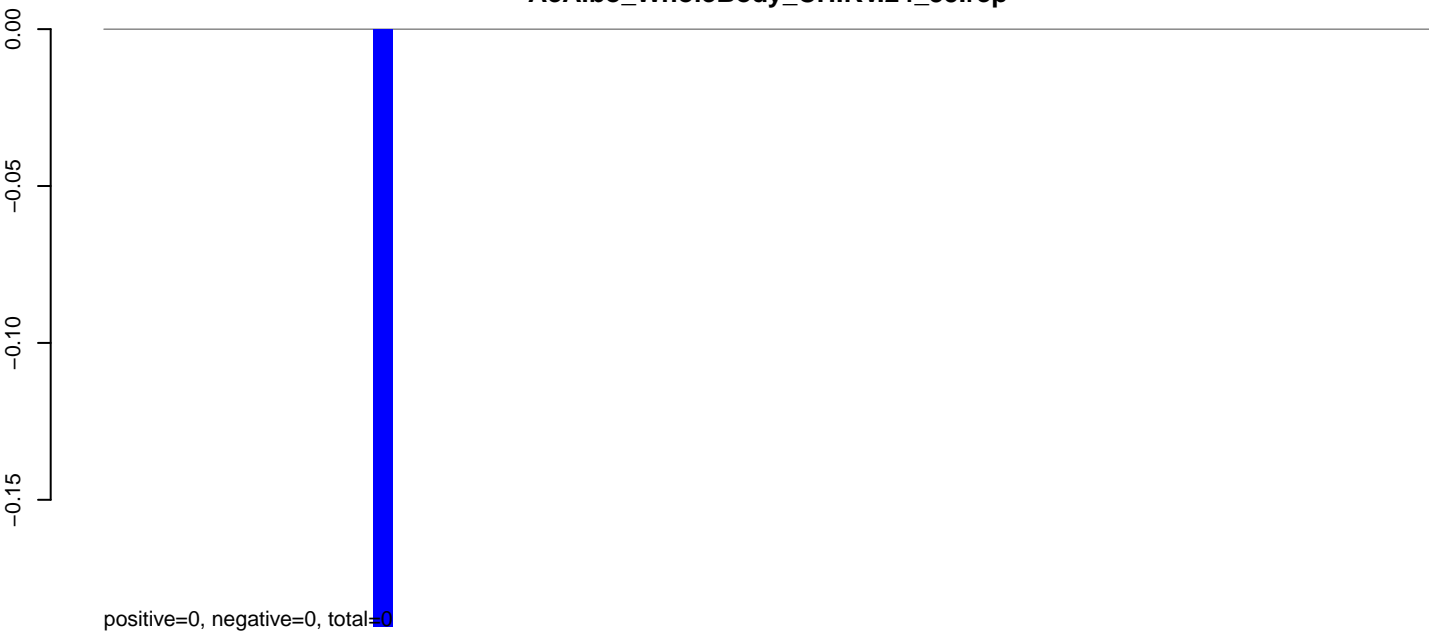
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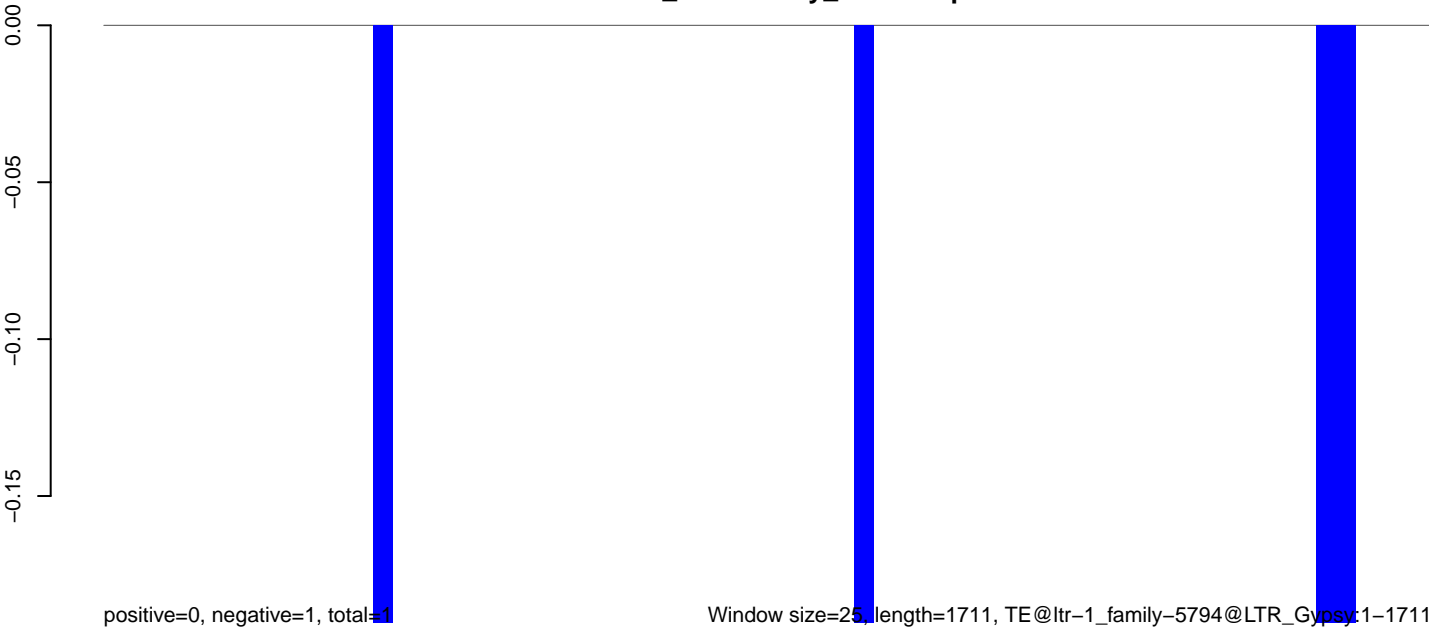
AeAlbo_WholeBody_CHIKV.18_23.rep



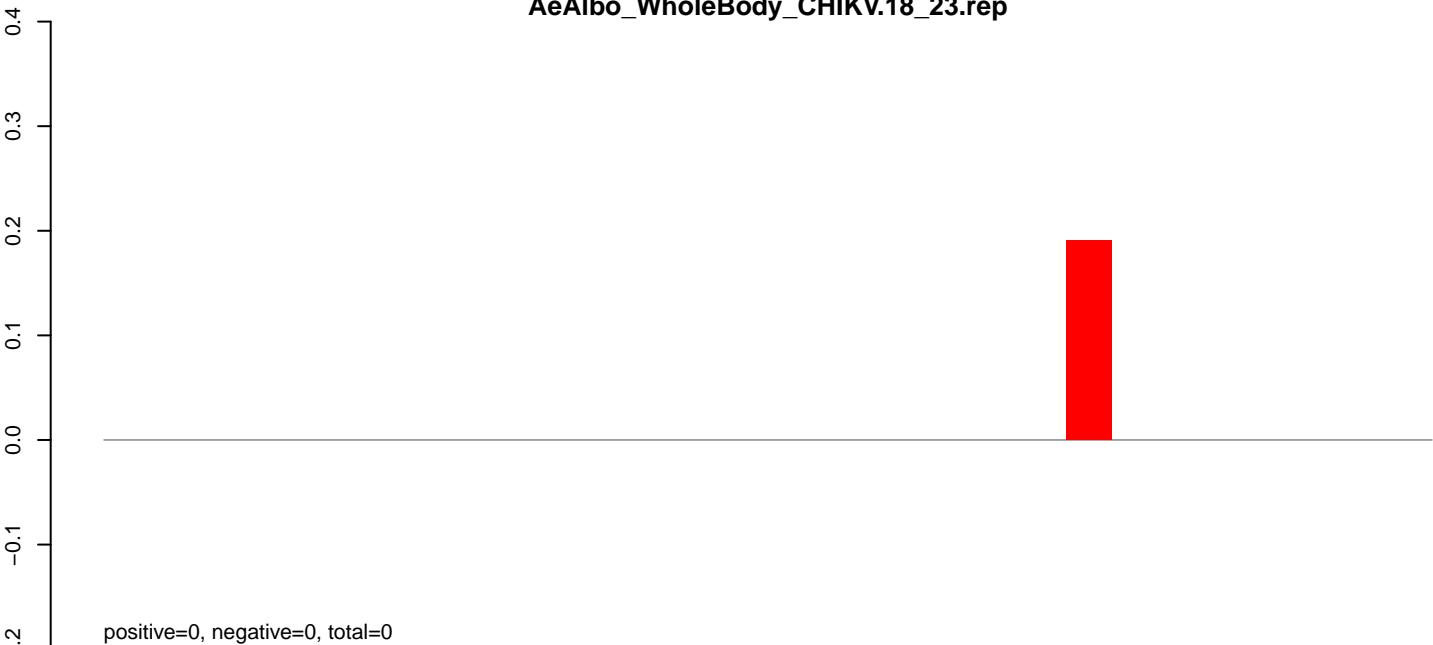
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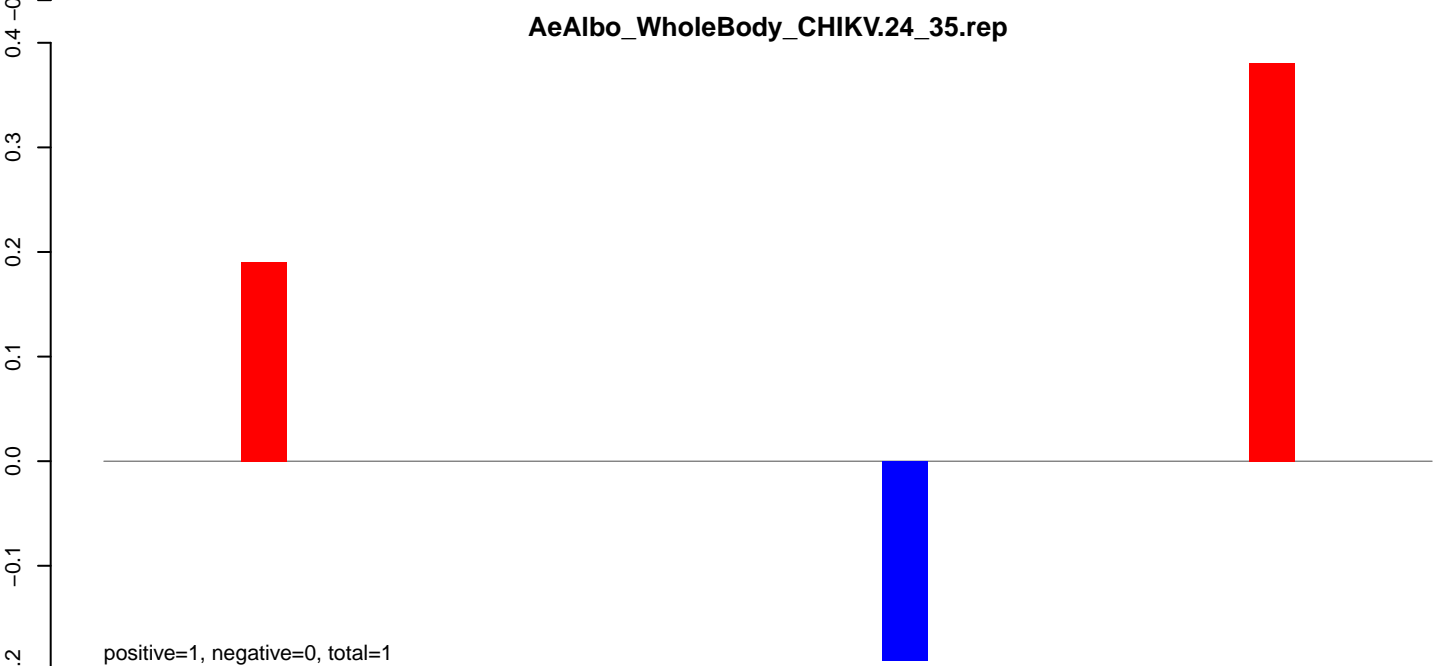
AeAlbo_WholeBody_CHIKV.rep



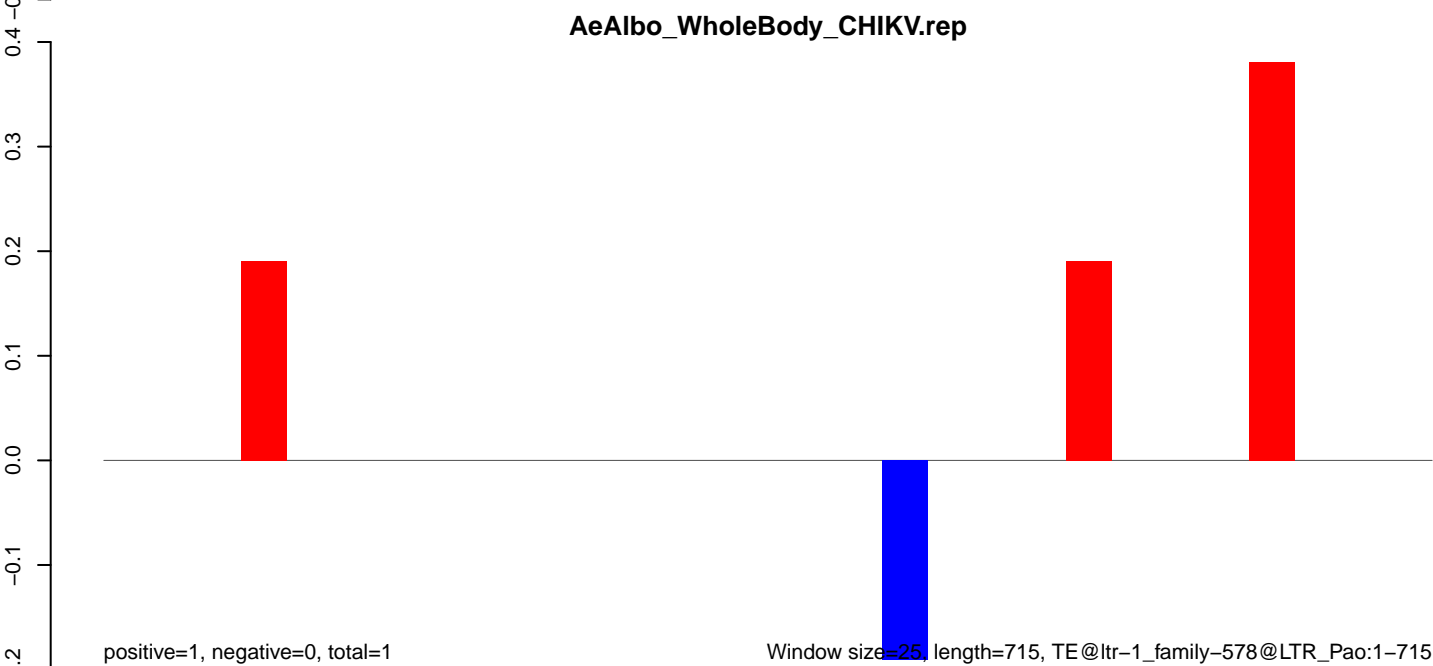
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

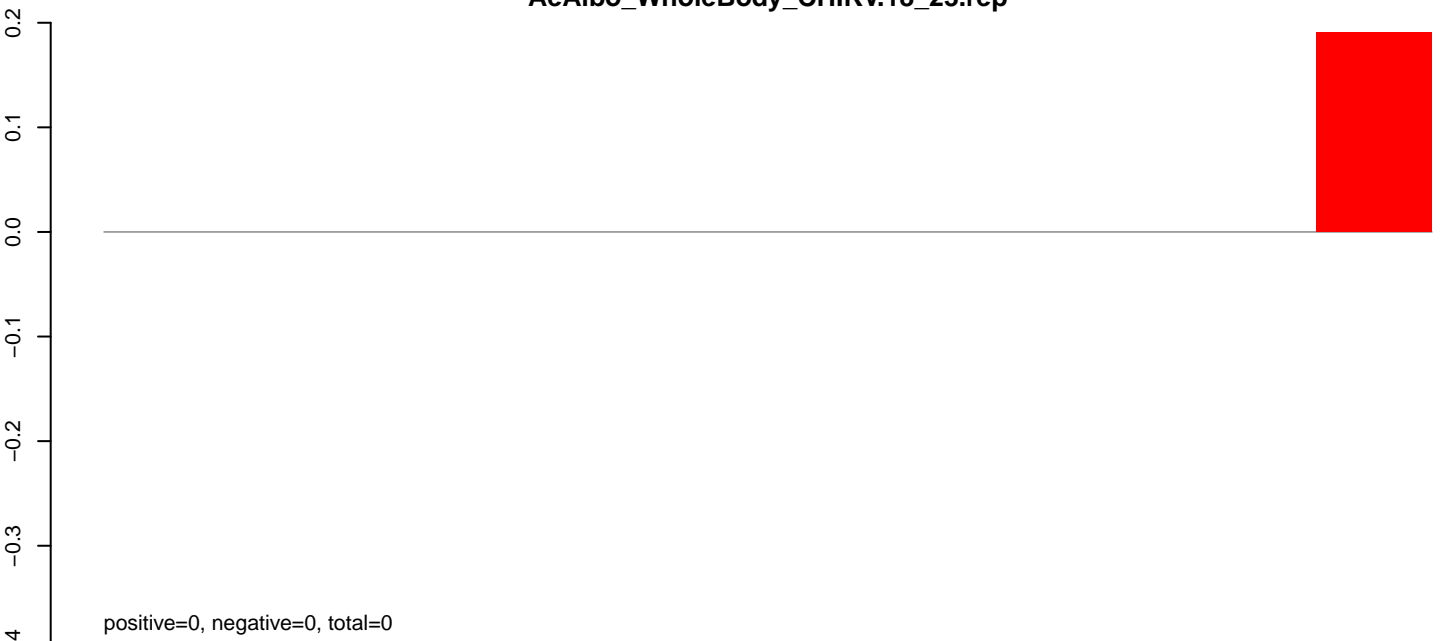


AeAlbo_WholeBody_CHIKV.rep



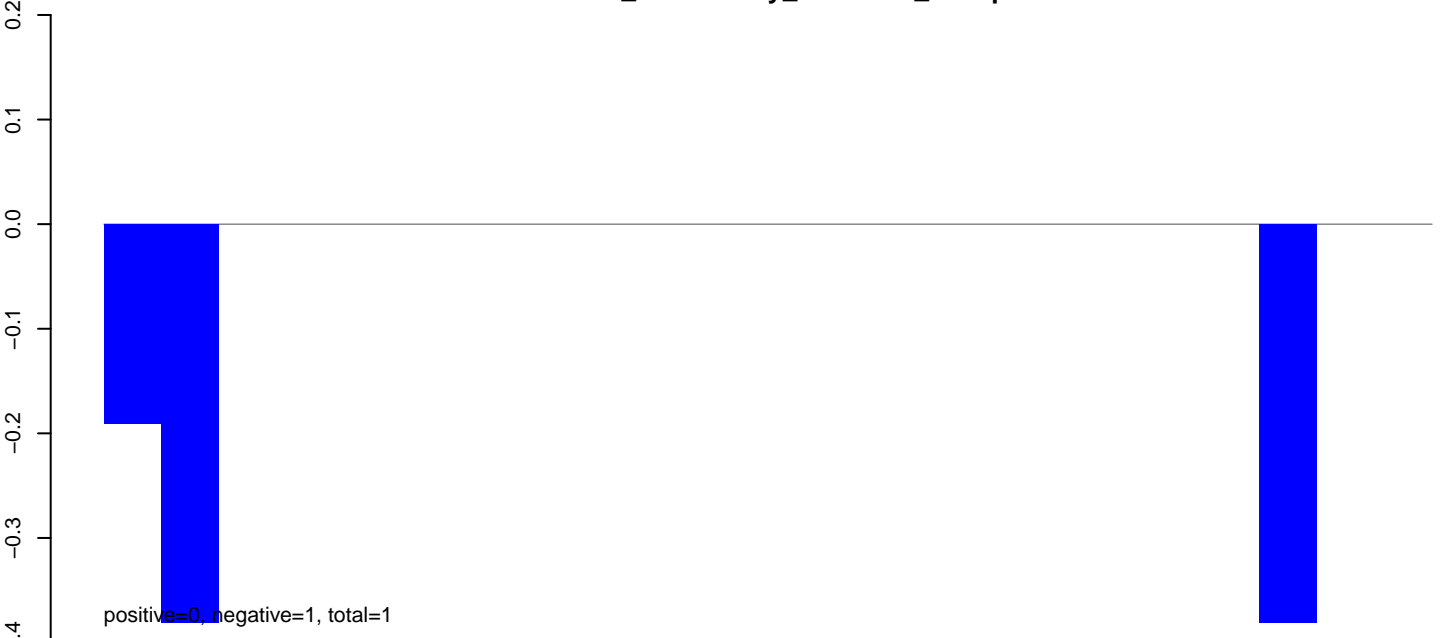
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AeAlbo_WholeBody_CHIKV.18_23.rep



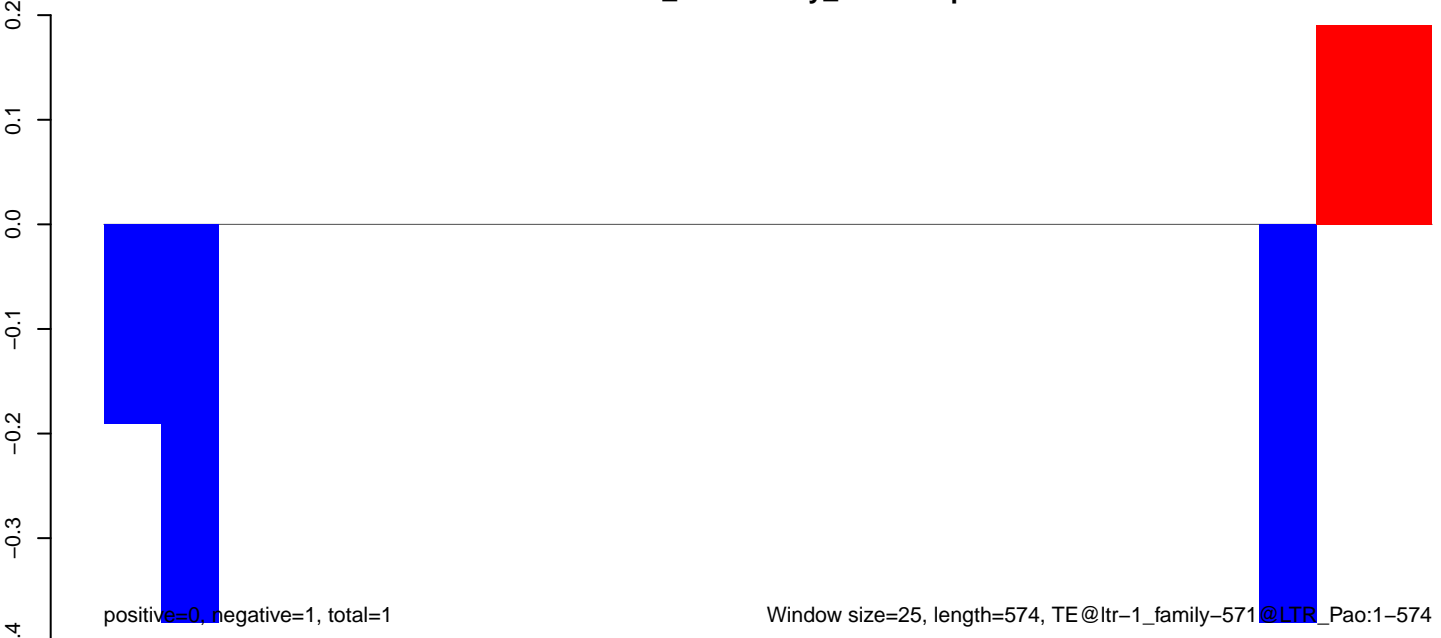
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

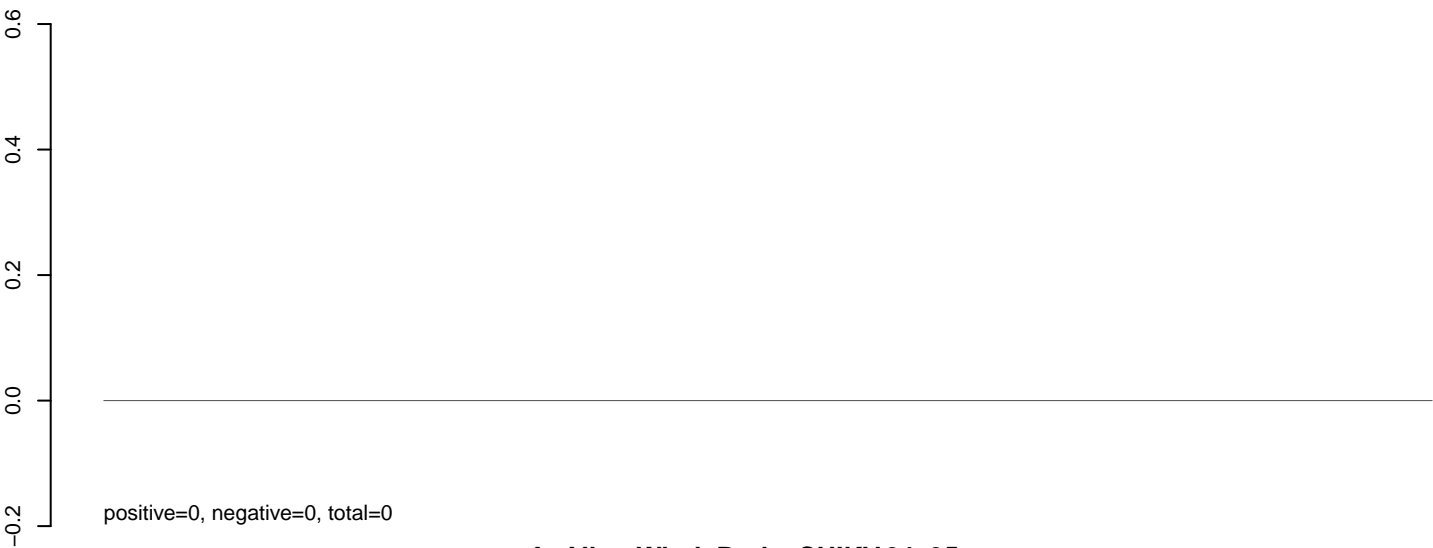
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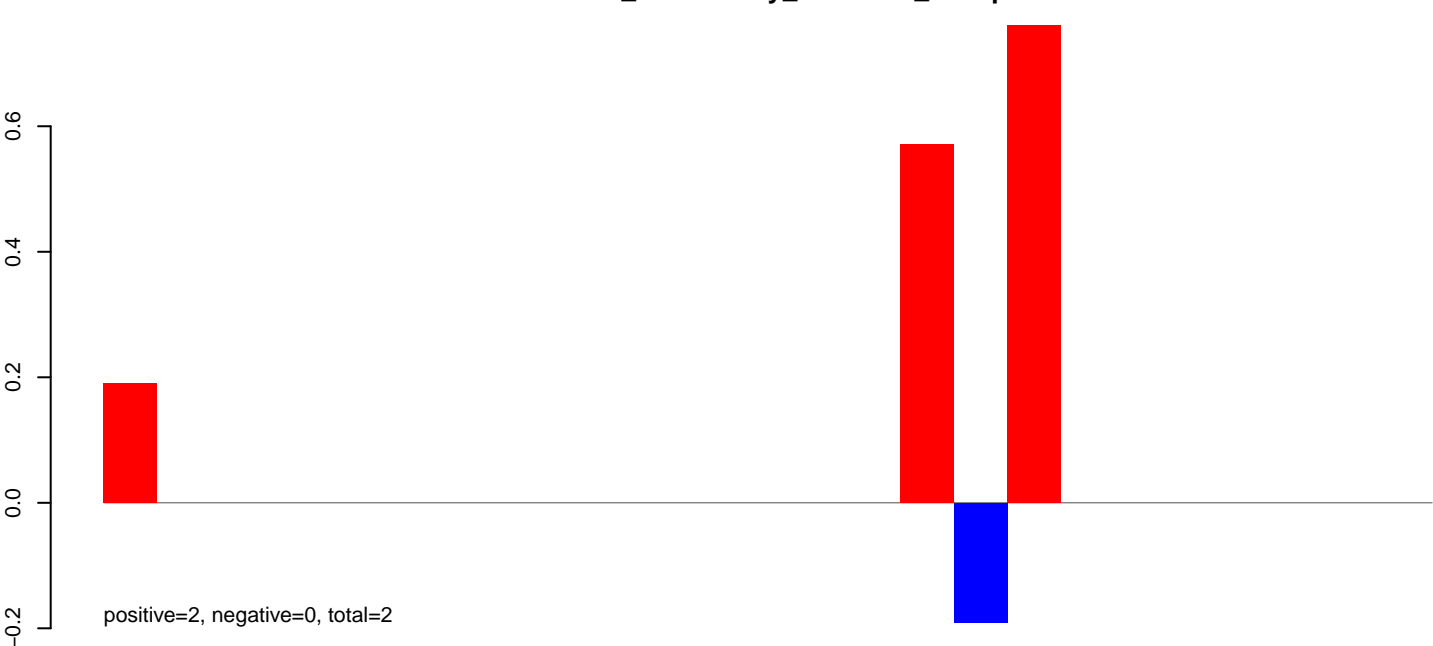
positive=0, negative=1, total=1

Window size=25, length=574, TE@ltr-1_family-571@LTR_Pao:1-574

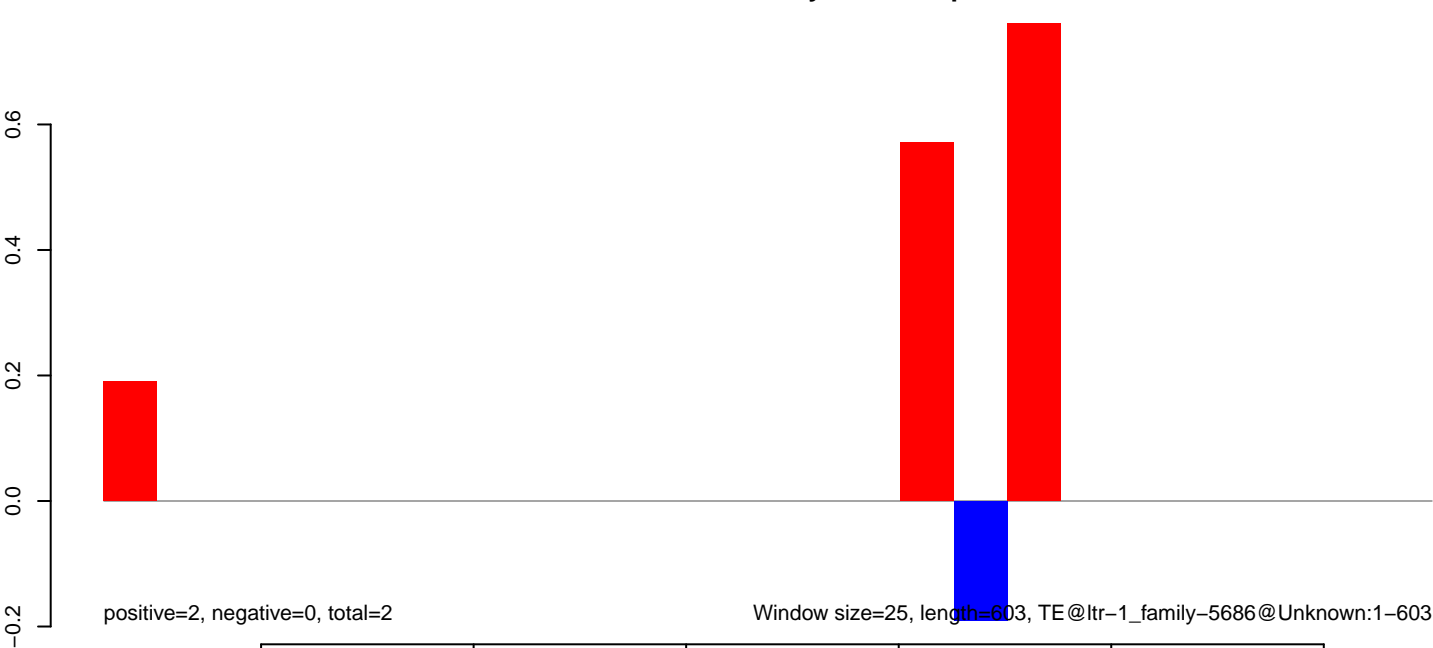
AeAlbo_WholeBody_CHIKV.18_23.rep



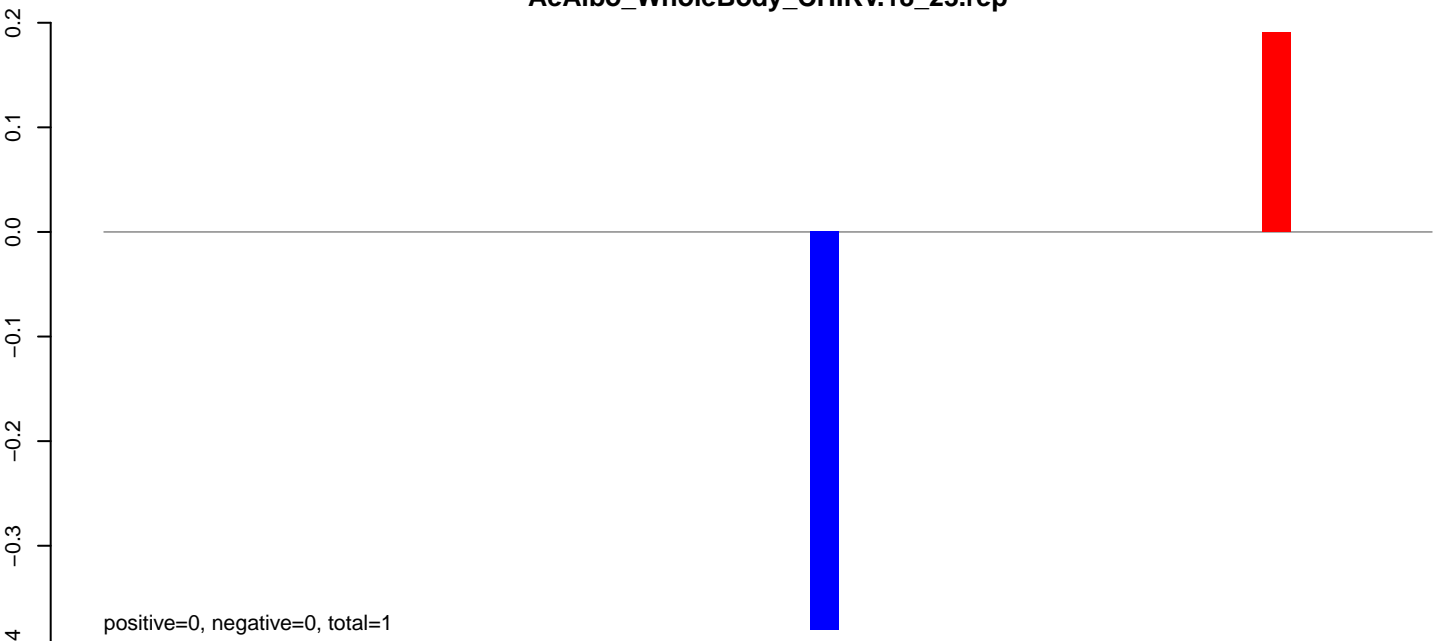
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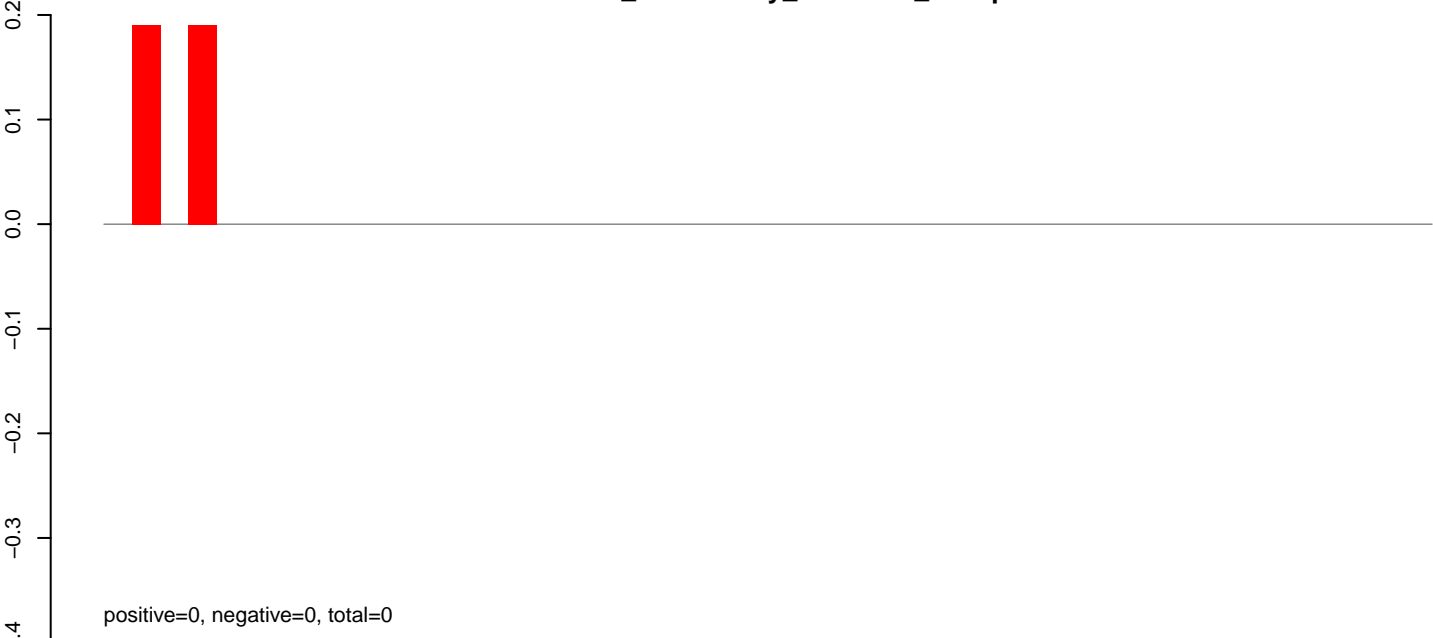
AeAlbo_WholeBody_CHIKV.rep



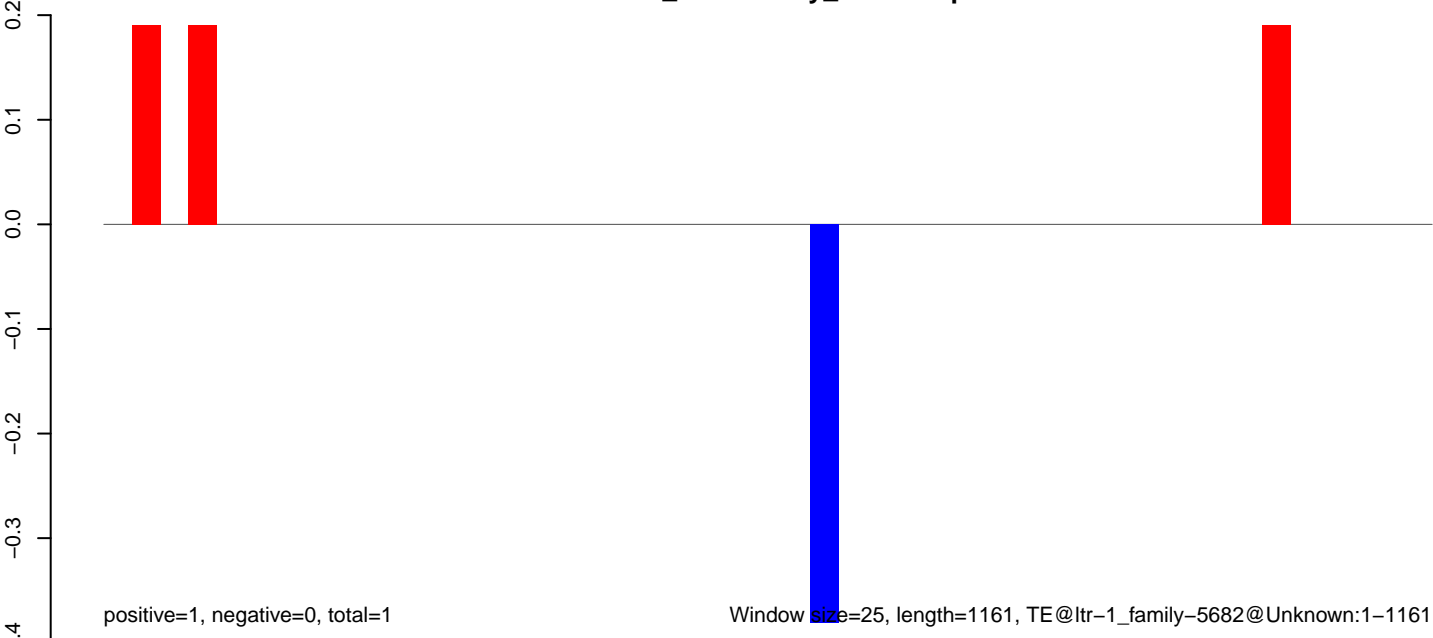
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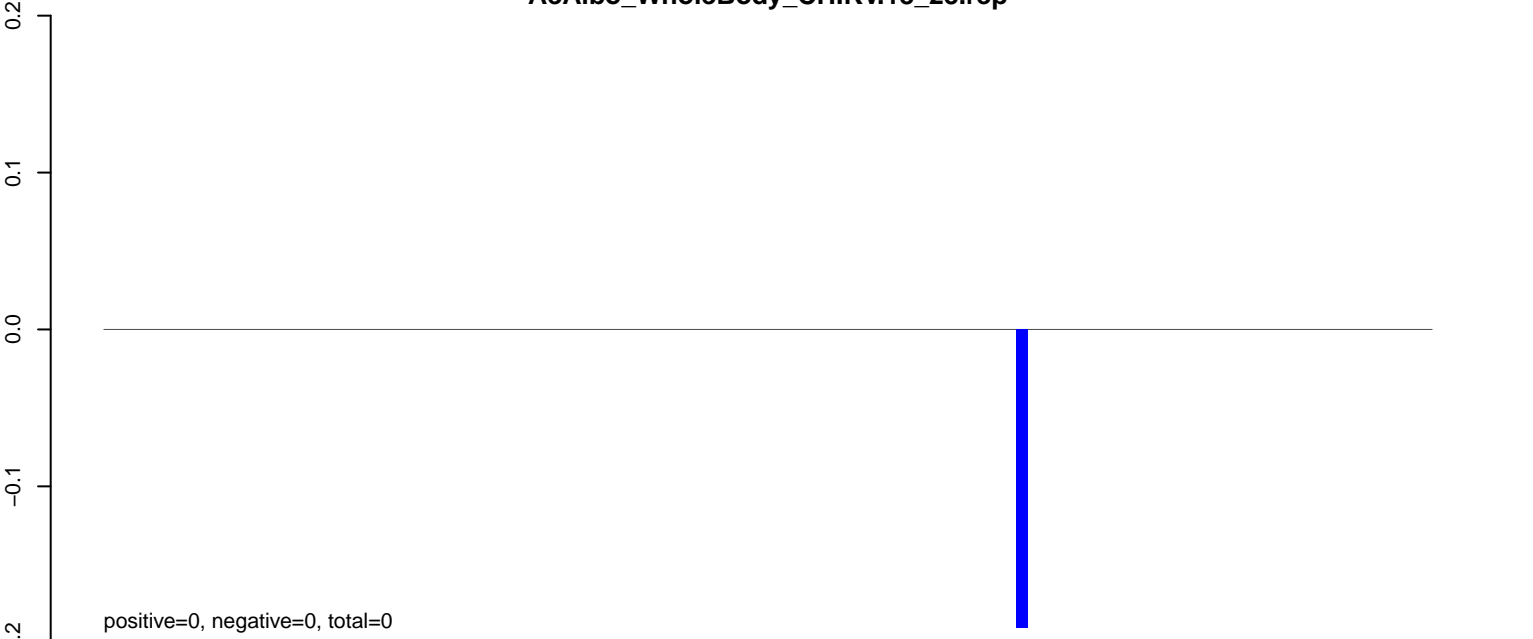
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

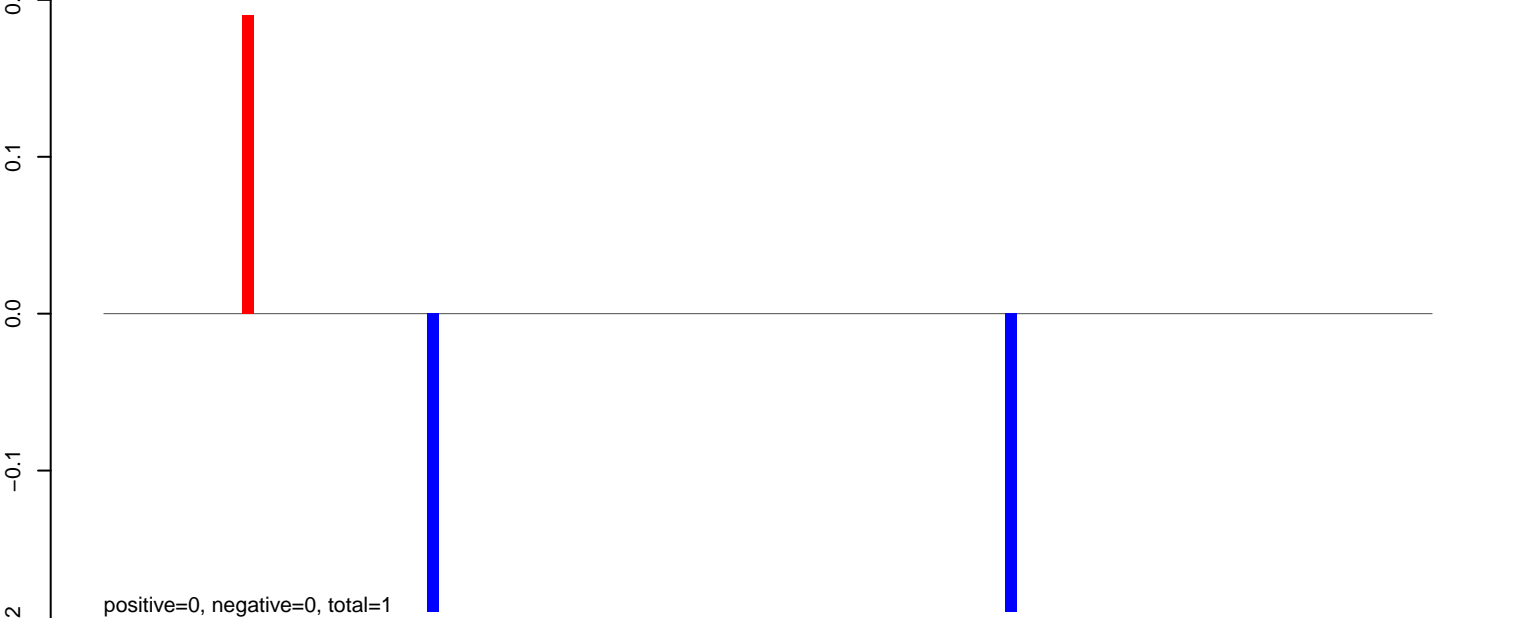


AeAlbo_WholeBody_CHIKV.18_23.rep



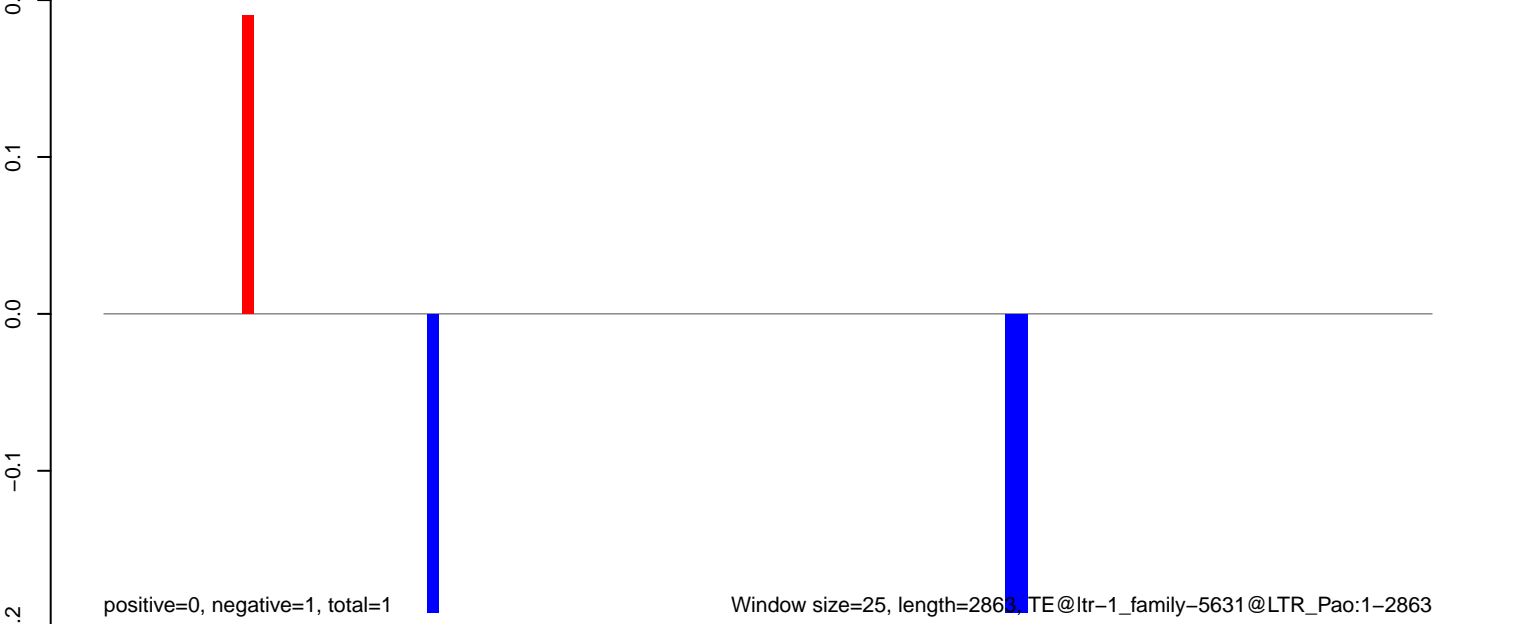
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

AeAlbo_WholeBody_CHIKV.rep

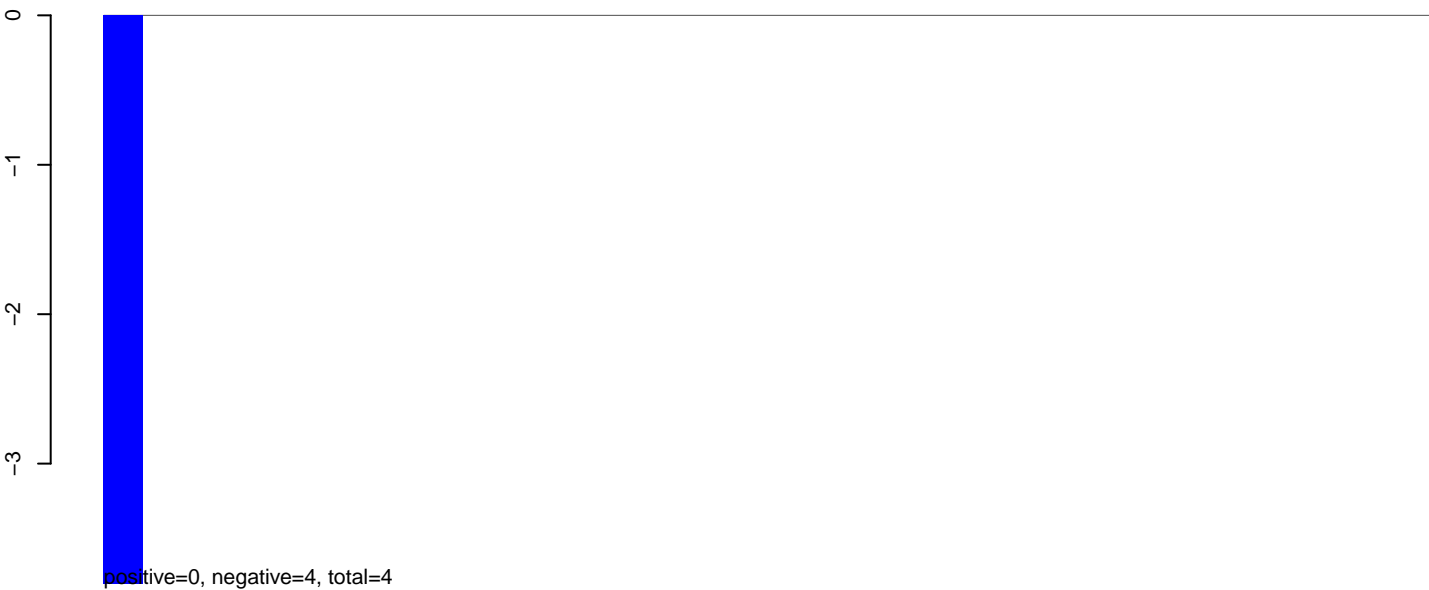


positive=0, negative=1, total=1

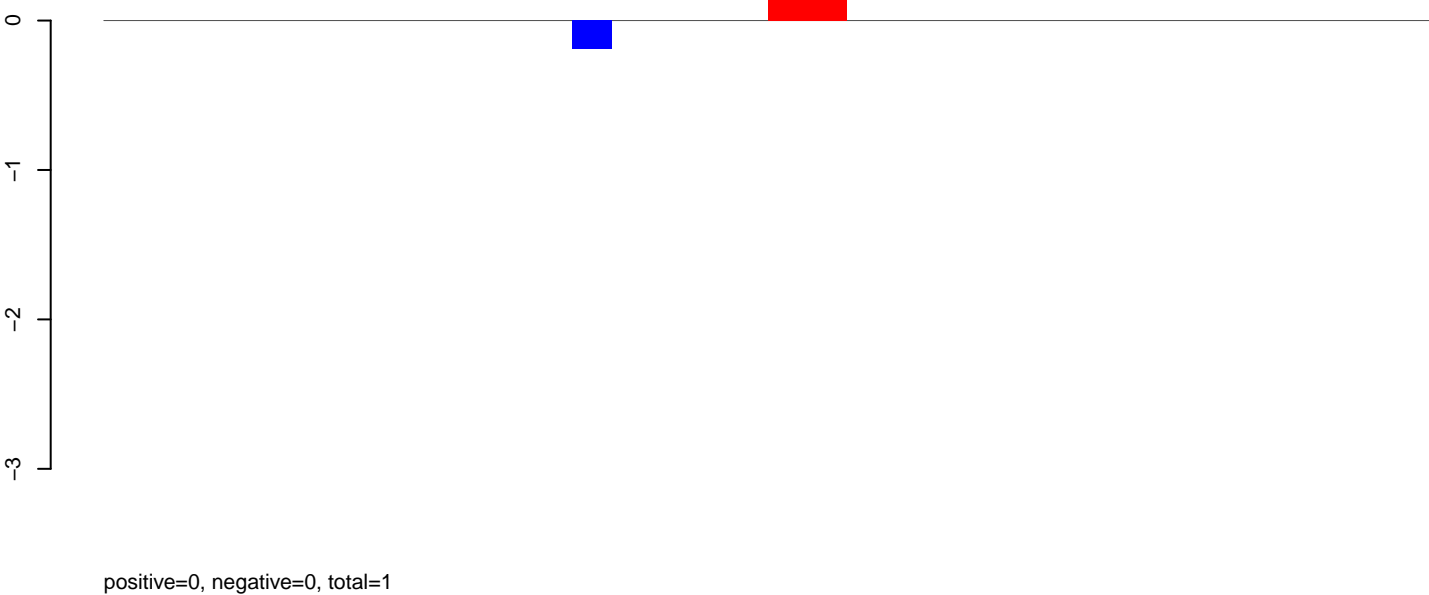
Window size=25, length=2863, TE@ltr-1_family-5631@LTR_Pao:1-2863

0 500 1000 1500 2000 2500 3000

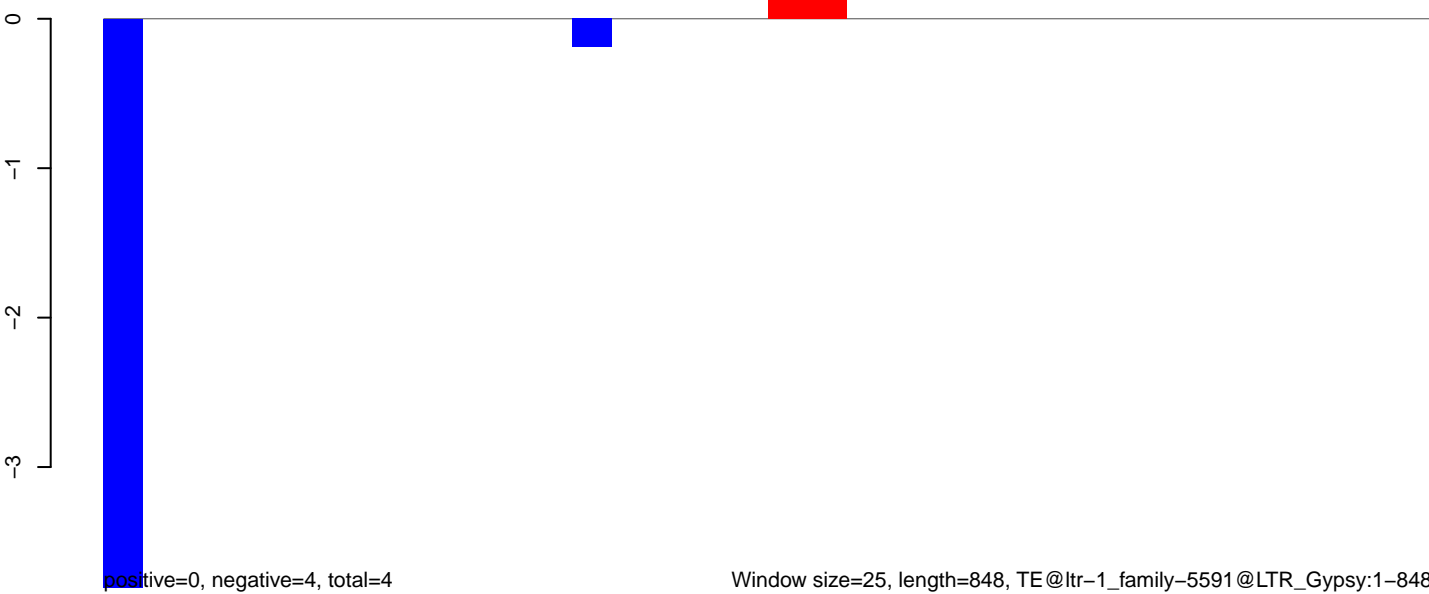
AeAlbo_WholeBody_CHIKV.18_23.rep



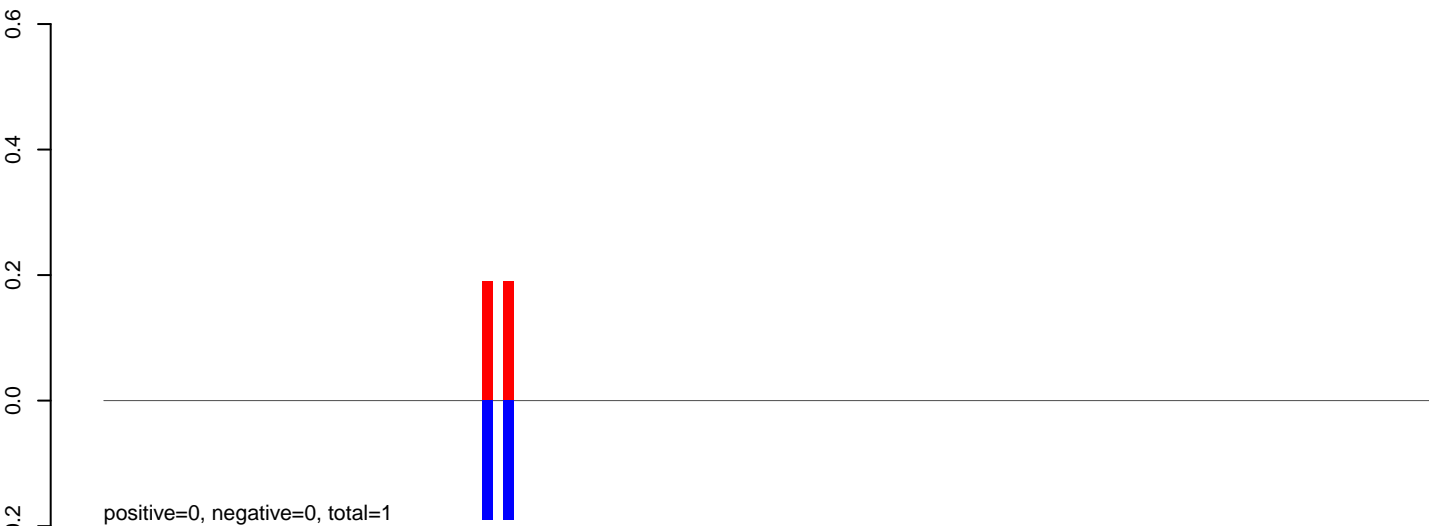
AeAlbo_WholeBody_CHIKV.24_35.rep



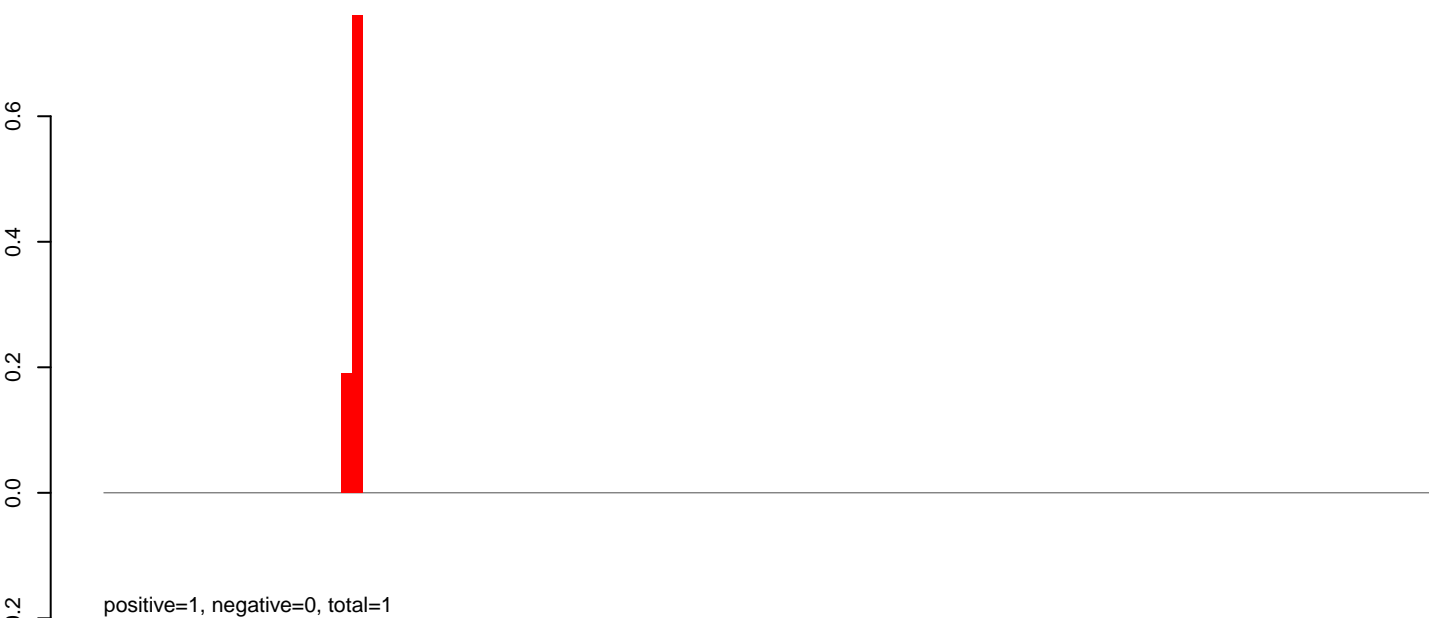
AeAlbo_WholeBody_CHIKV.rep



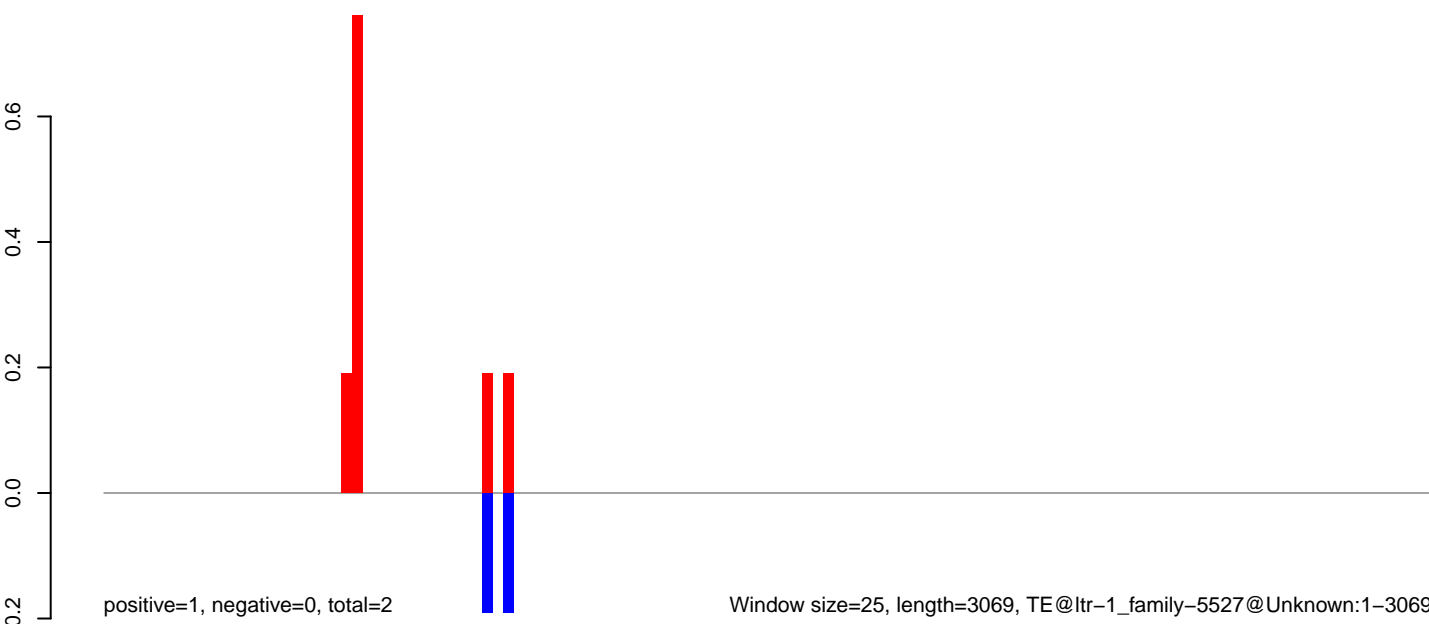
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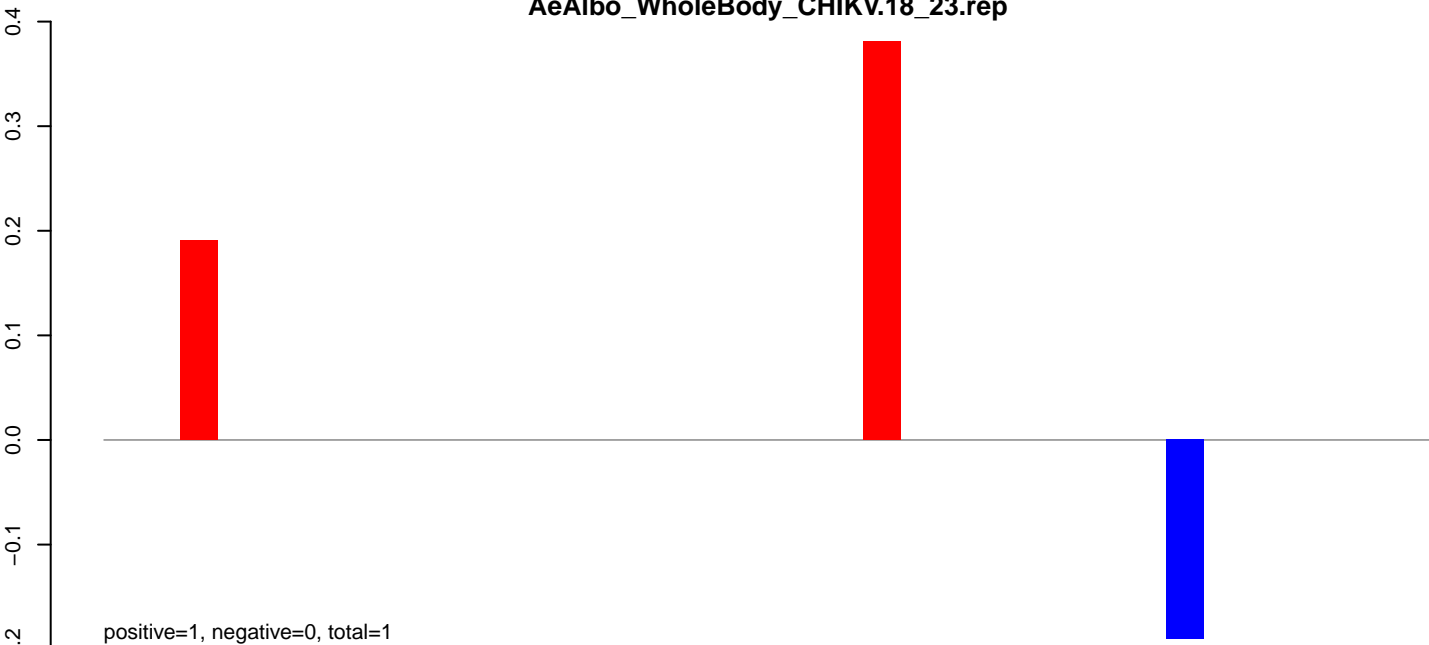
AeAlbo_WholeBody_CHIKV.24_35.rep



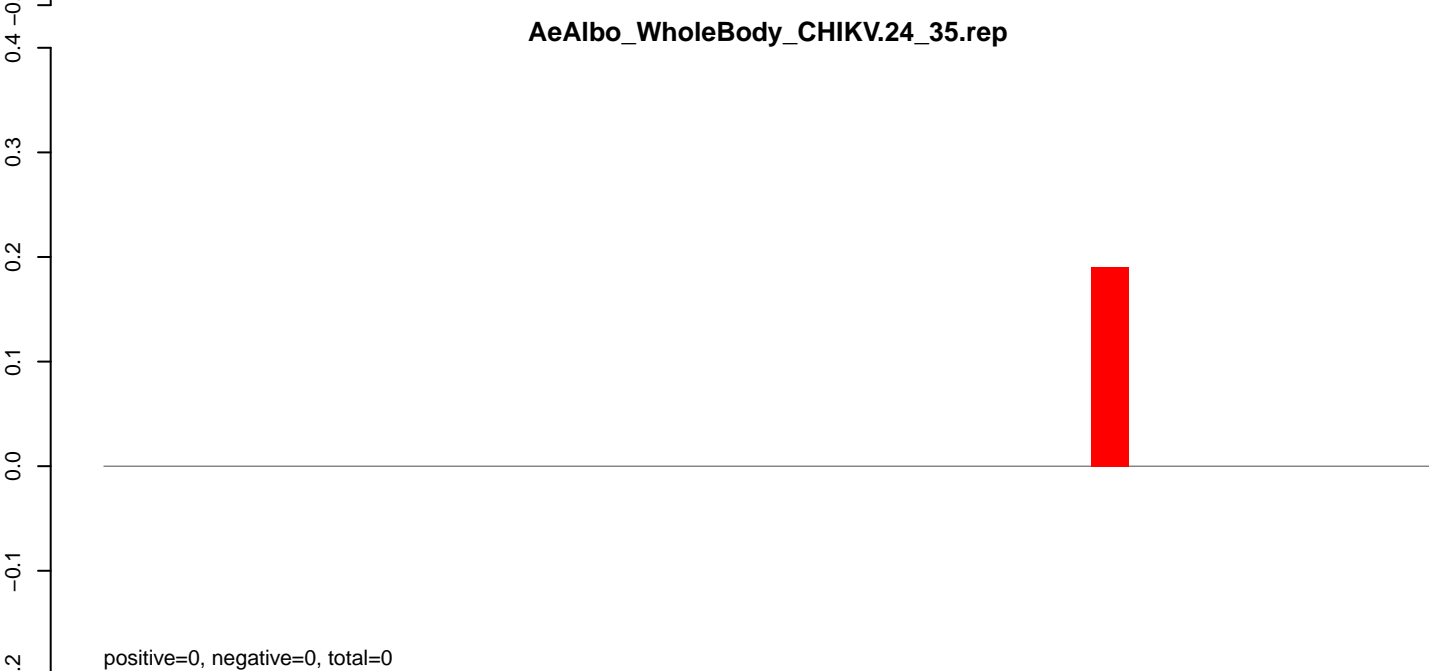
AeAlbo_WholeBody_CHIKV.rep



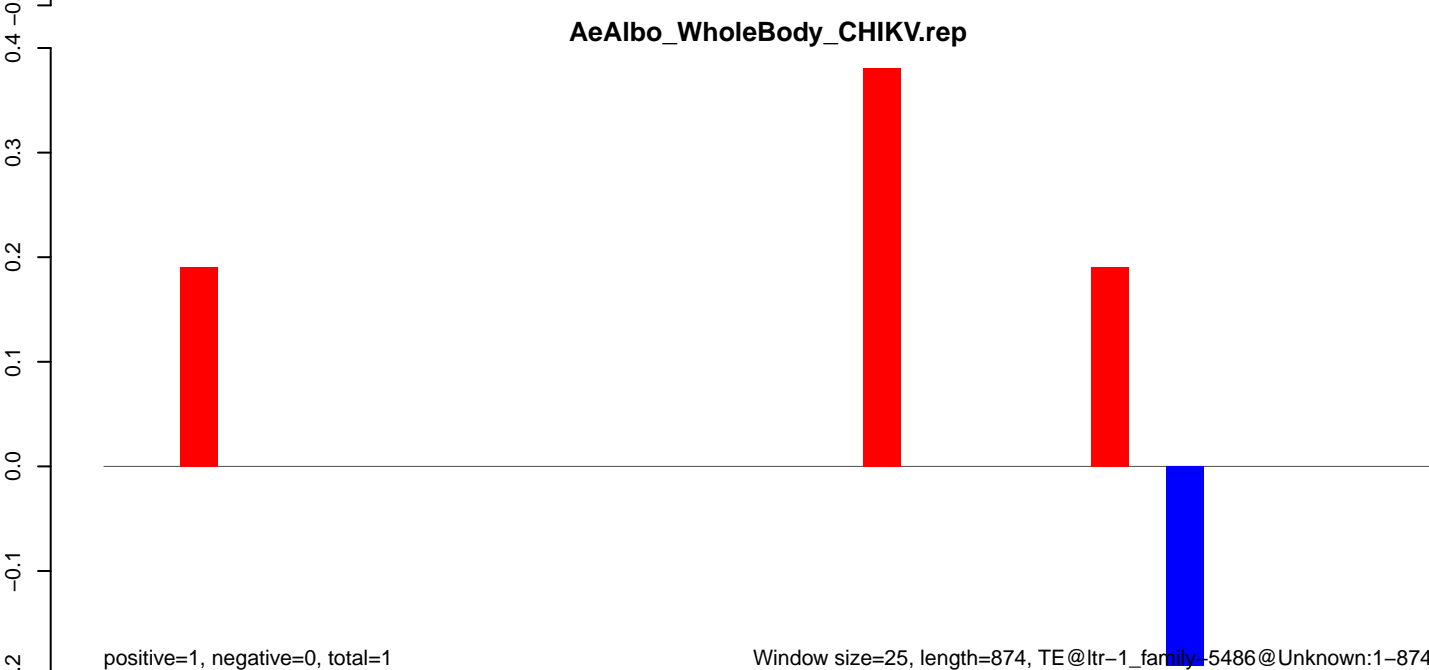
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

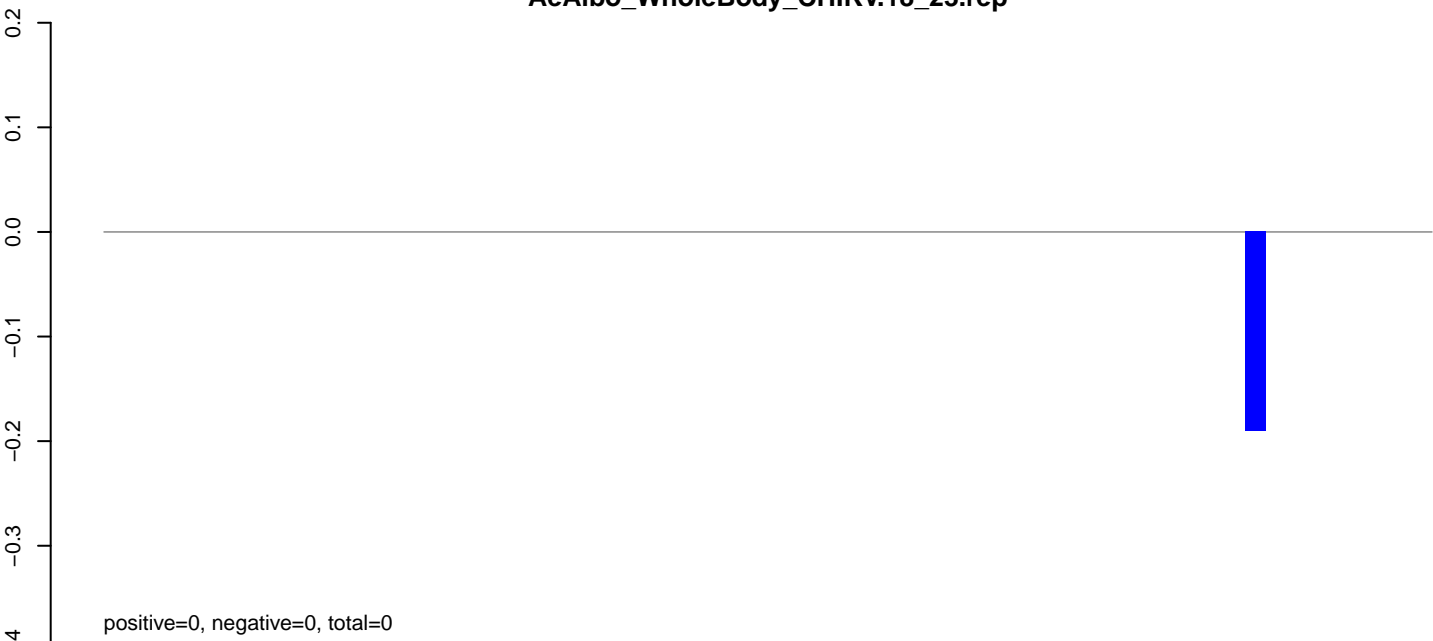


AeAlbo_WholeBody_CHIKV.rep

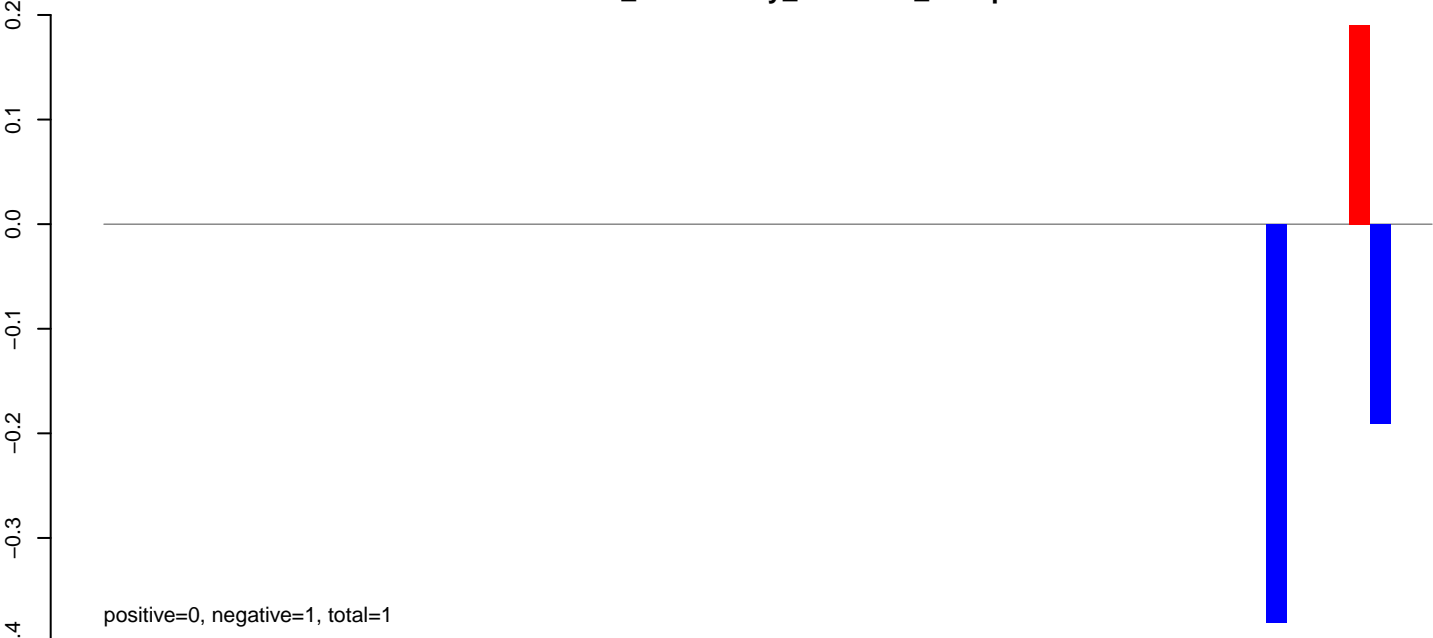


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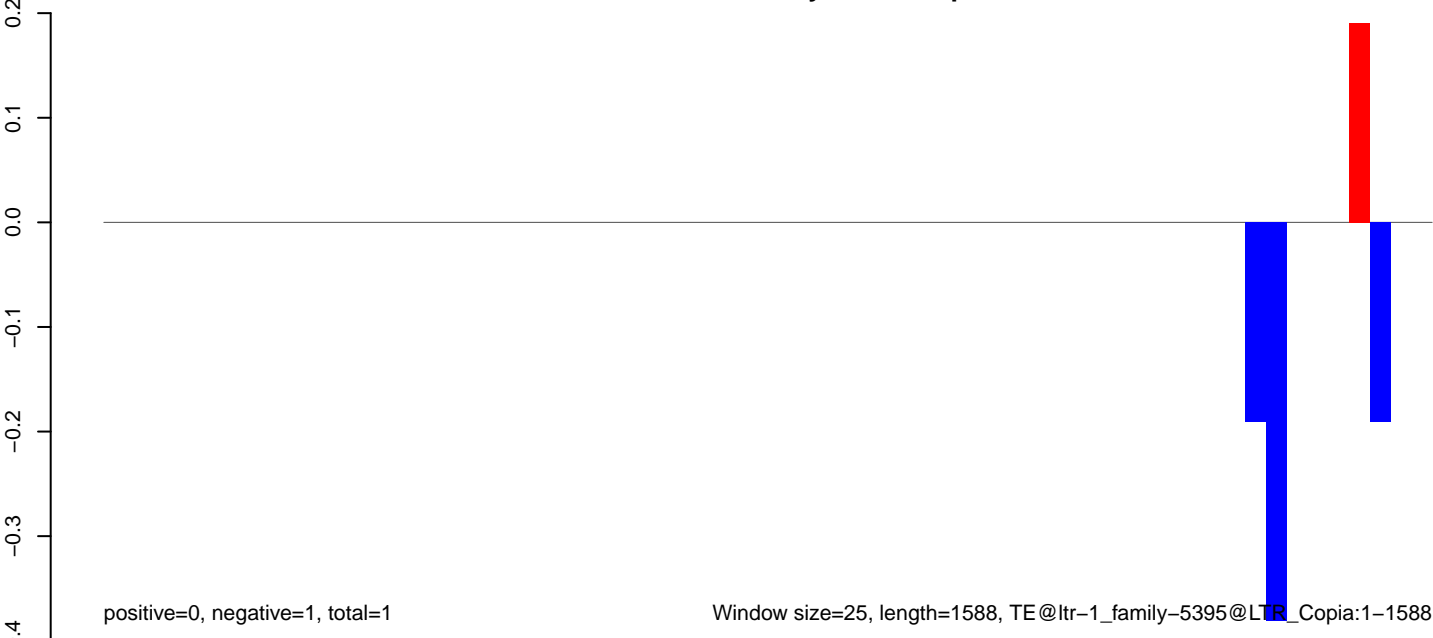
AeAlbo_WholeBody_CHIKV.18_23.rep



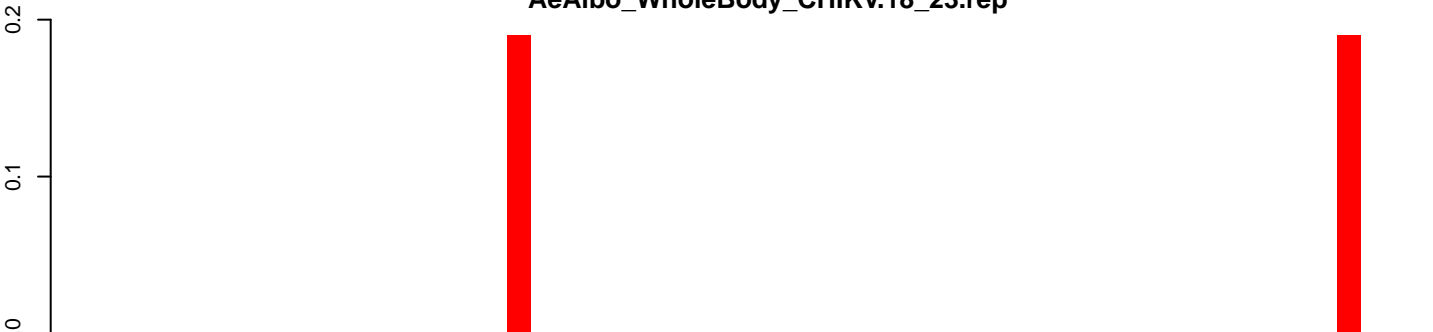
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

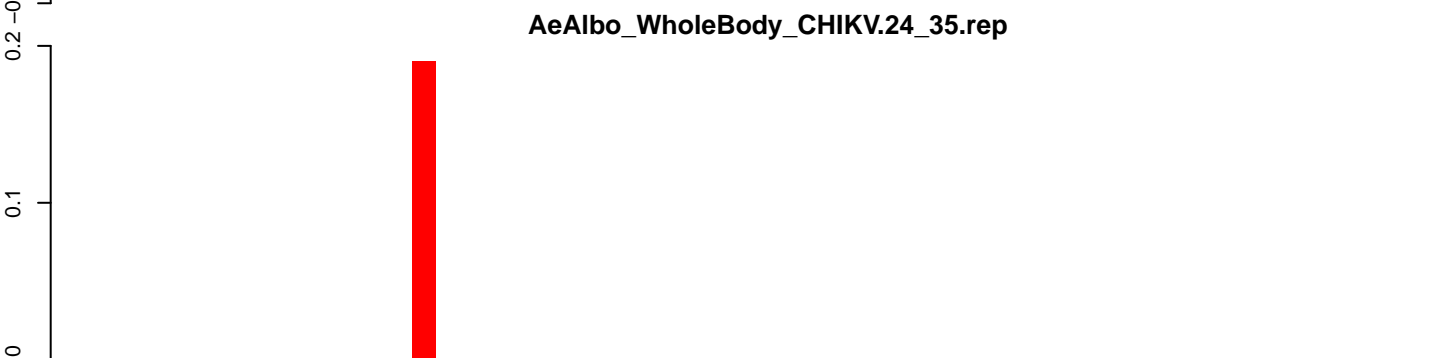


AeAlbo_WholeBody_CHIKV.18_23.rep



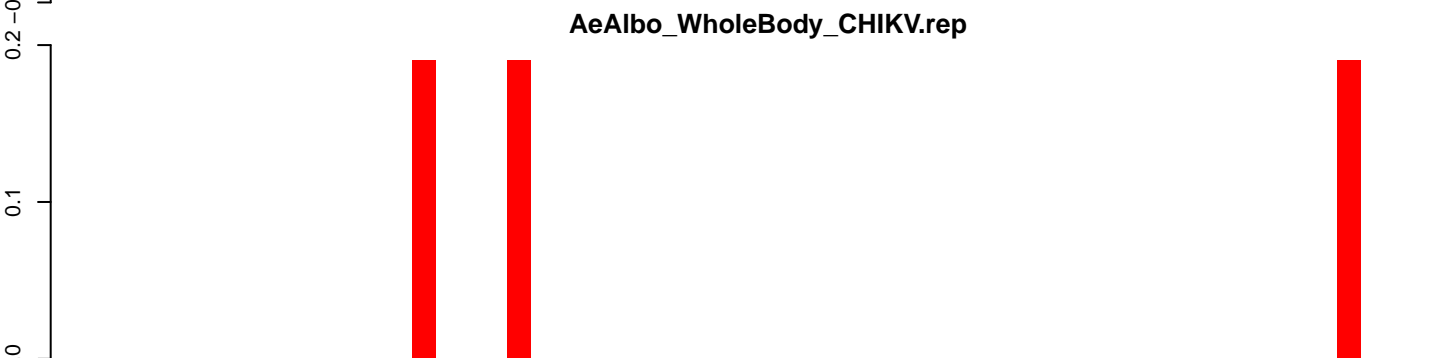
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

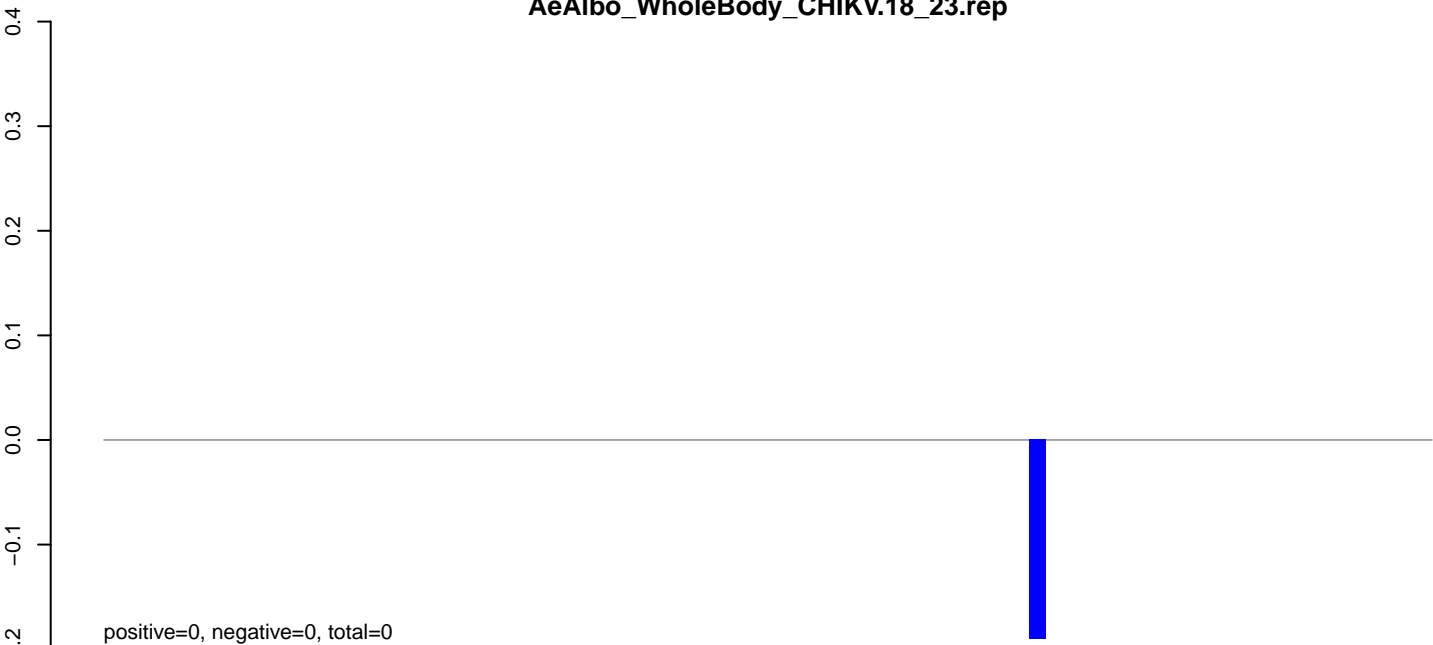
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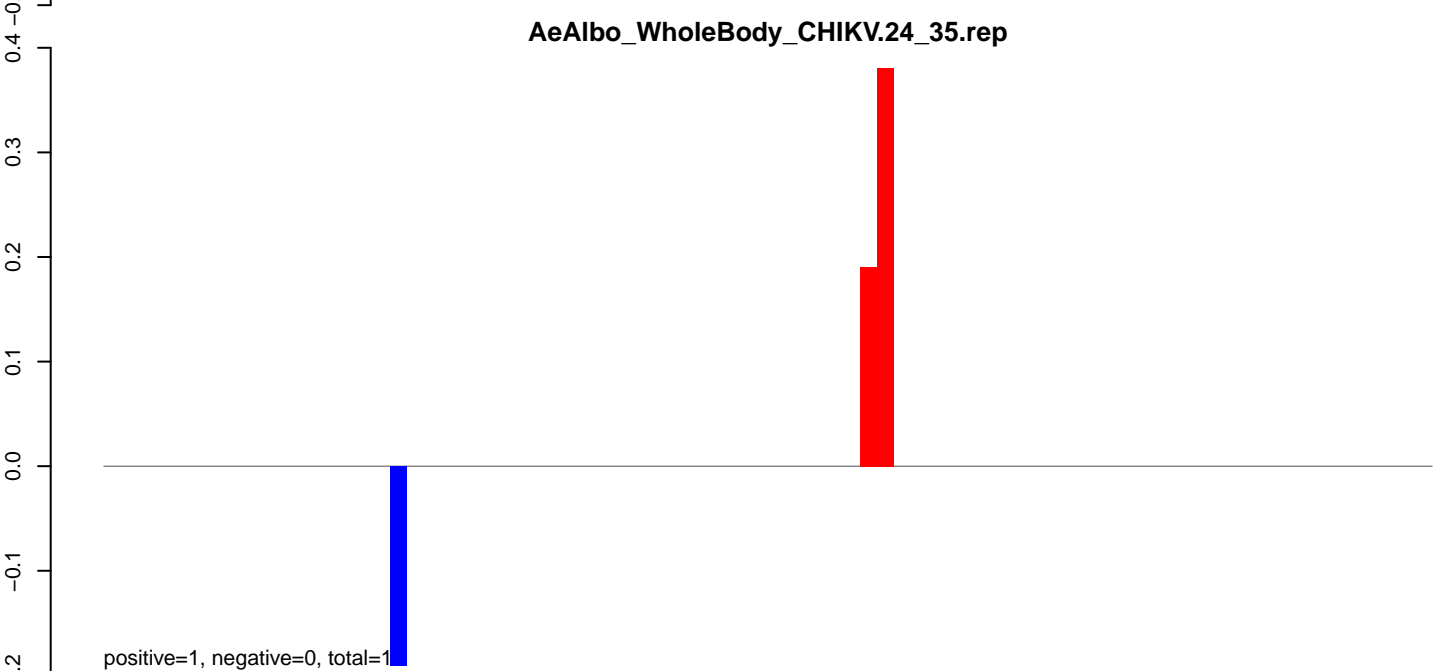
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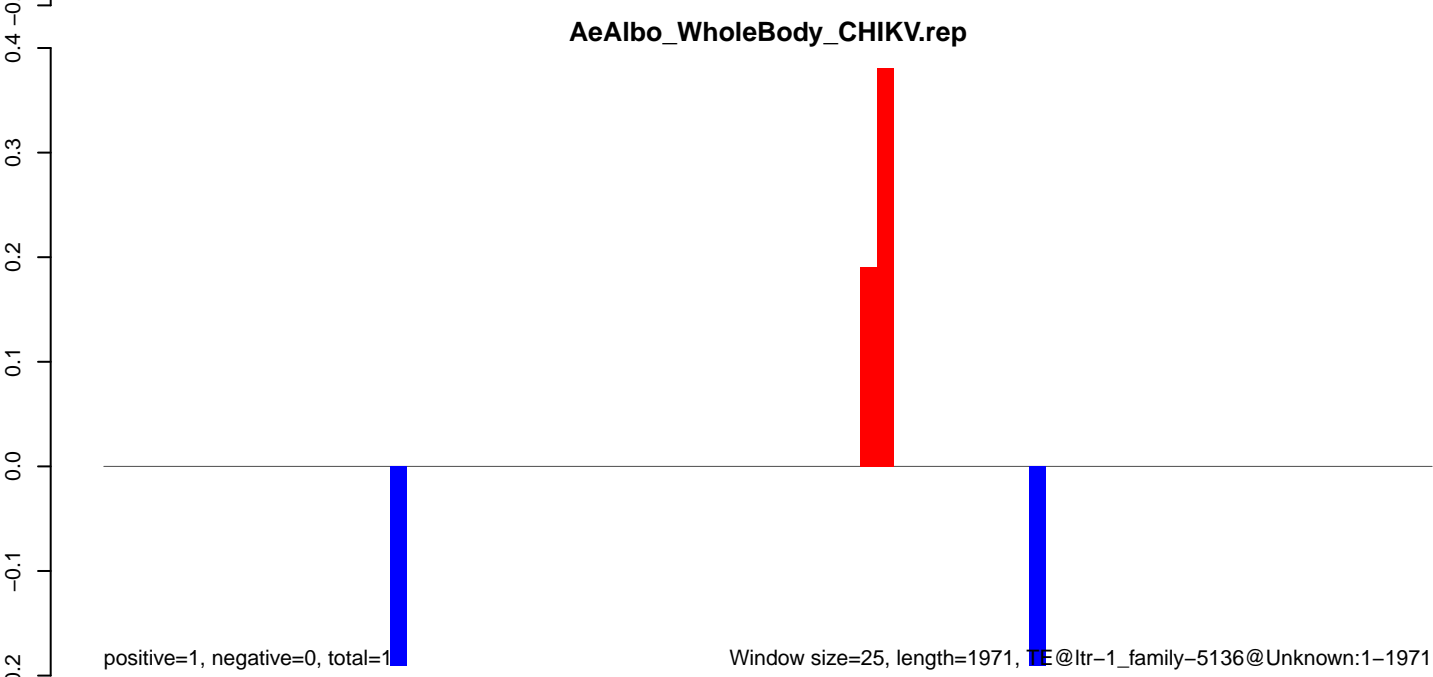
AeAlbo_WholeBody_CHIKV.18_23.rep



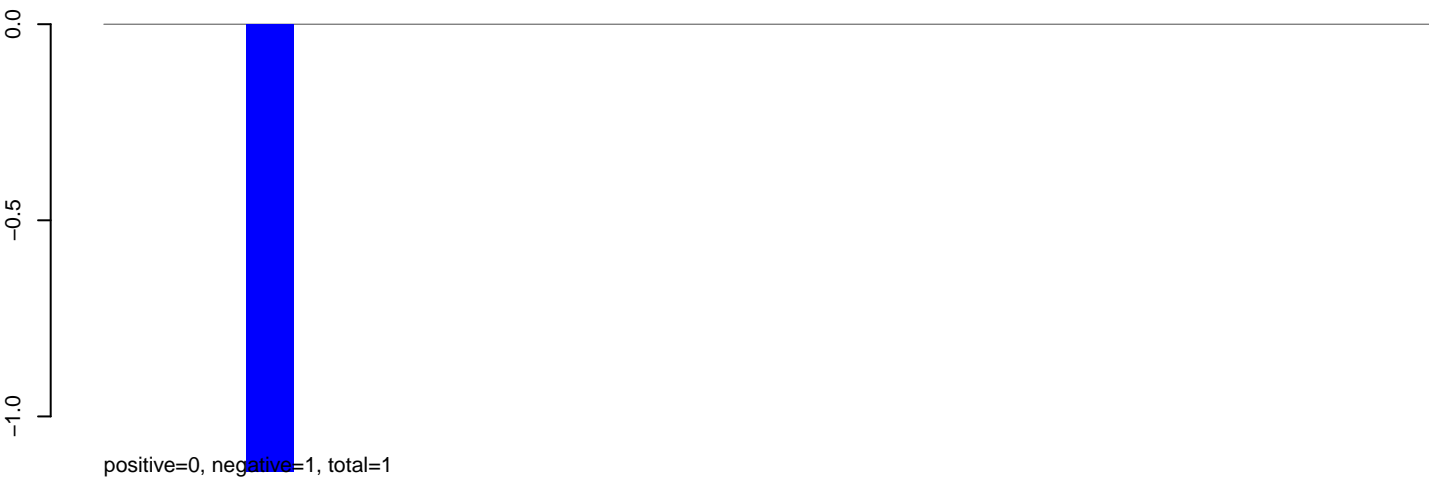
AeAlbo_WholeBody_CHIKV.24_35.rep



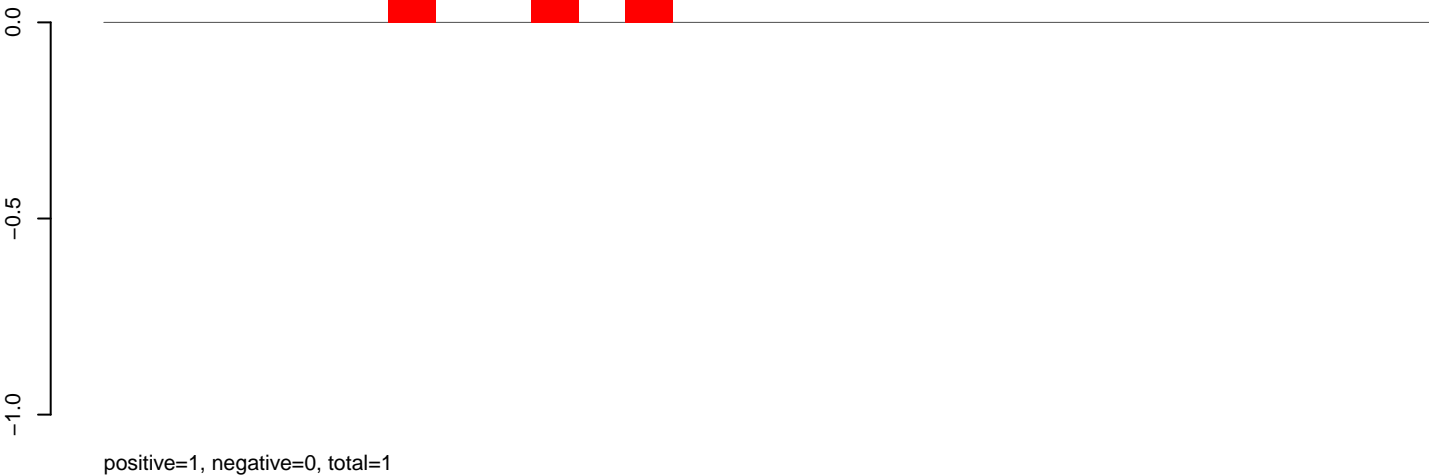
AeAlbo_WholeBody_CHIKV.rep



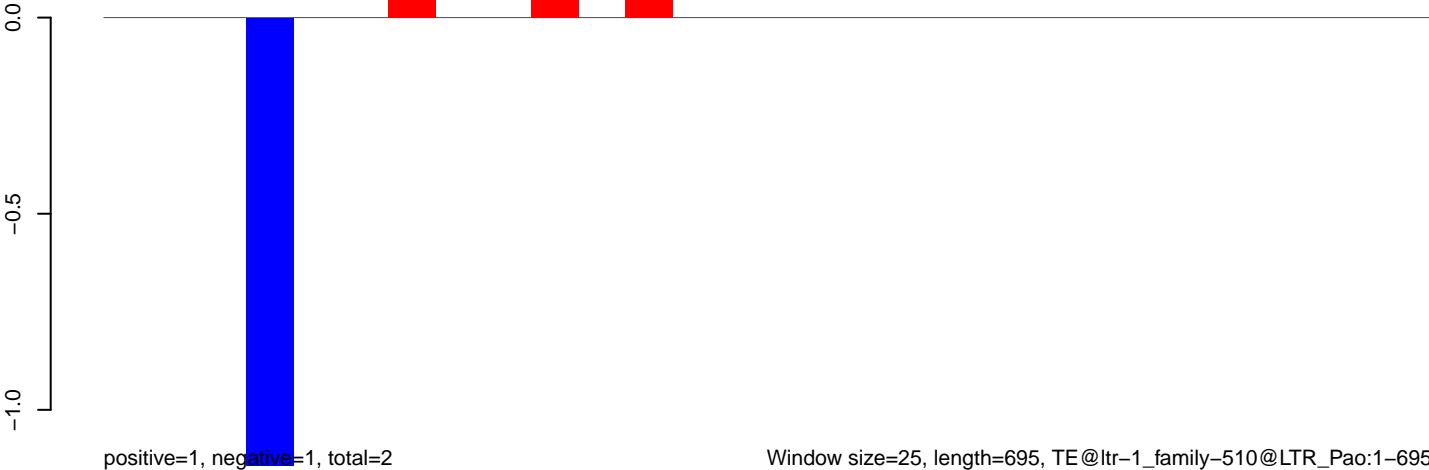
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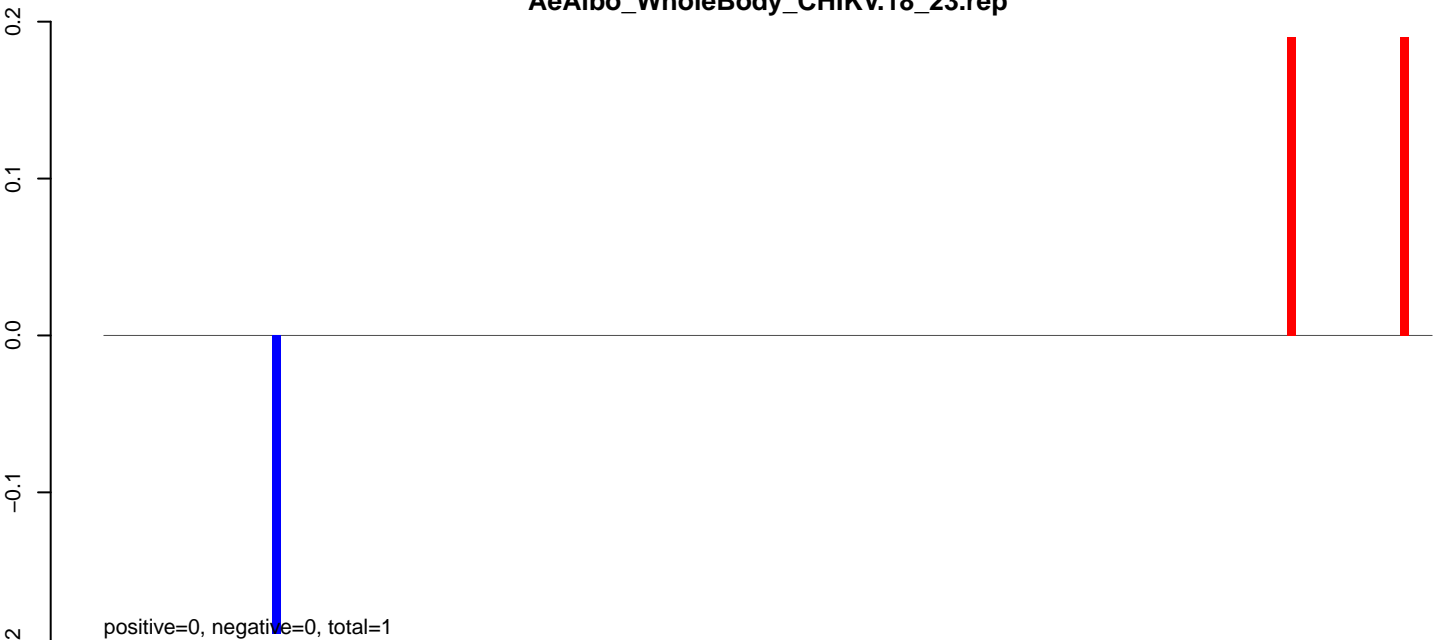
AeAlbo_WholeBody_CHIKV.24_35.rep



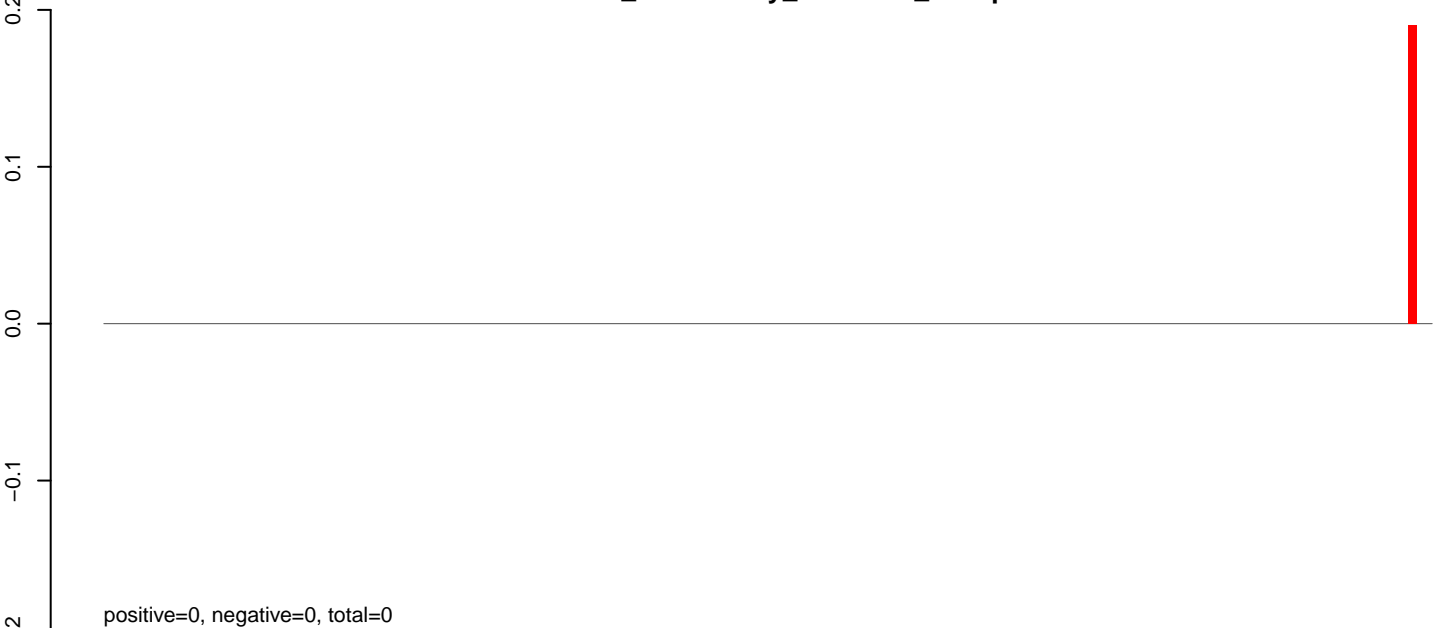
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



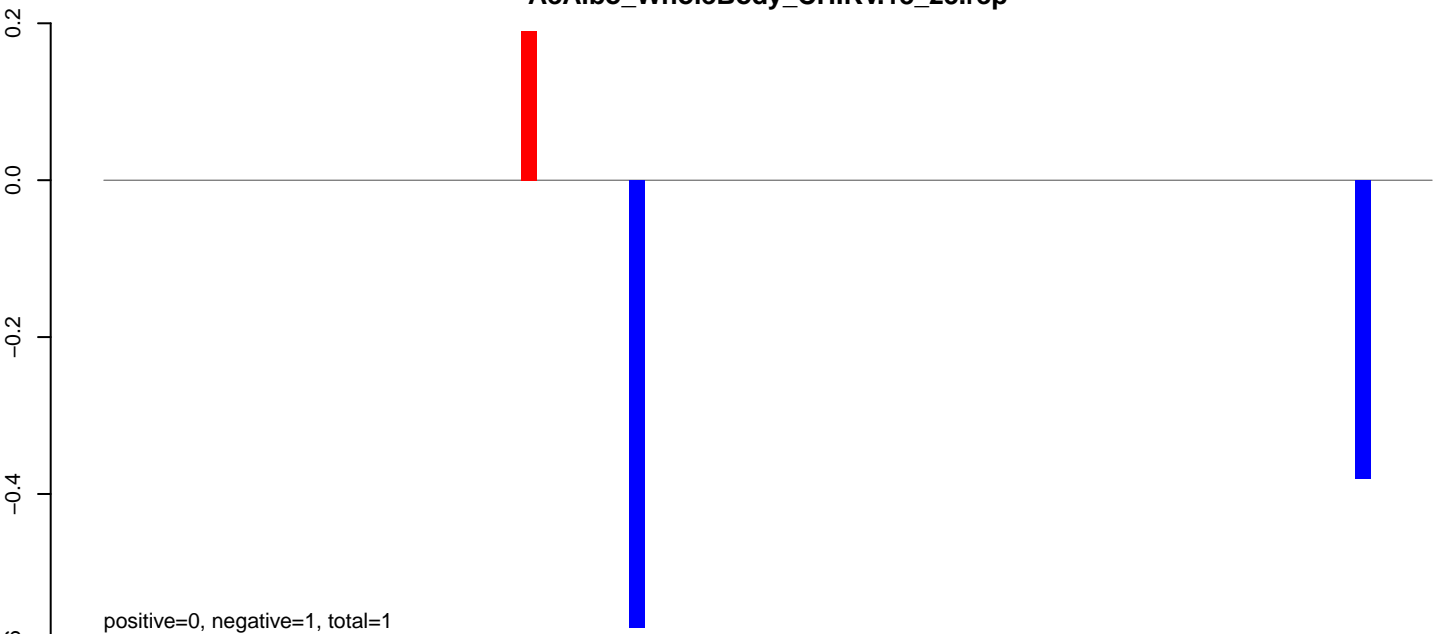
AeAlbo_WholeBody_CHIKV.24_35.rep



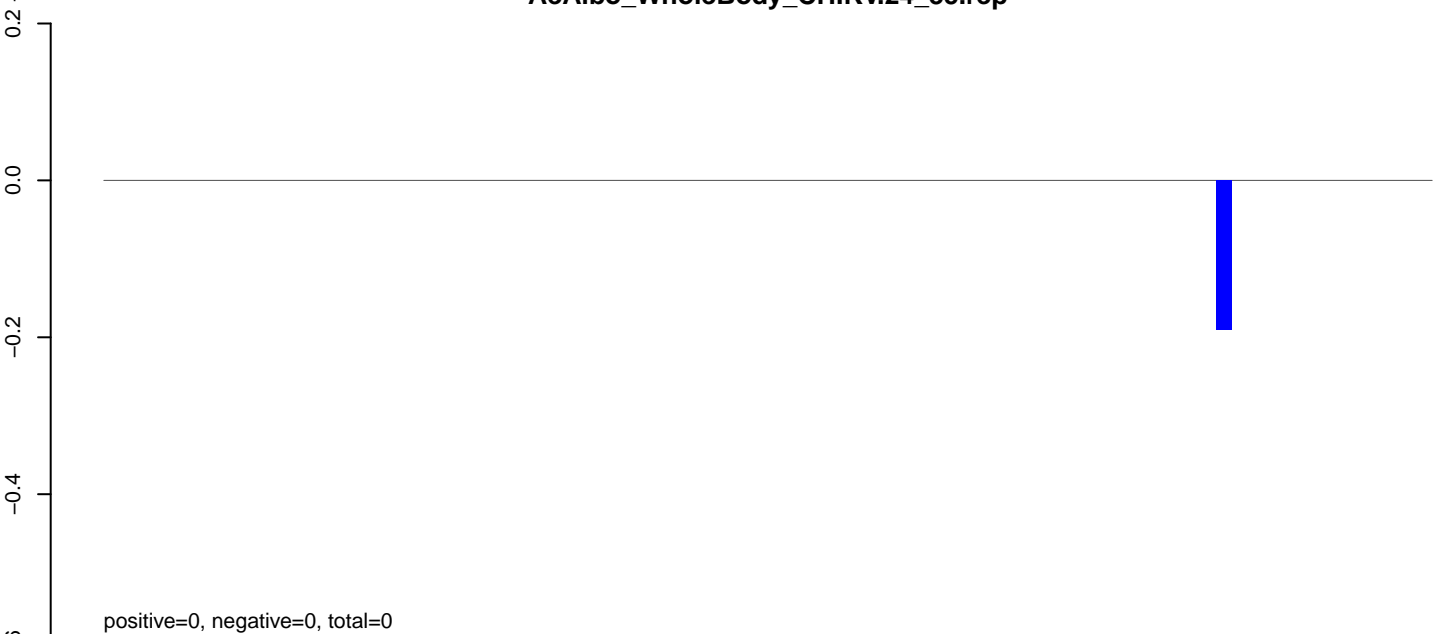
AeAlbo_WholeBody_CHIKV.rep



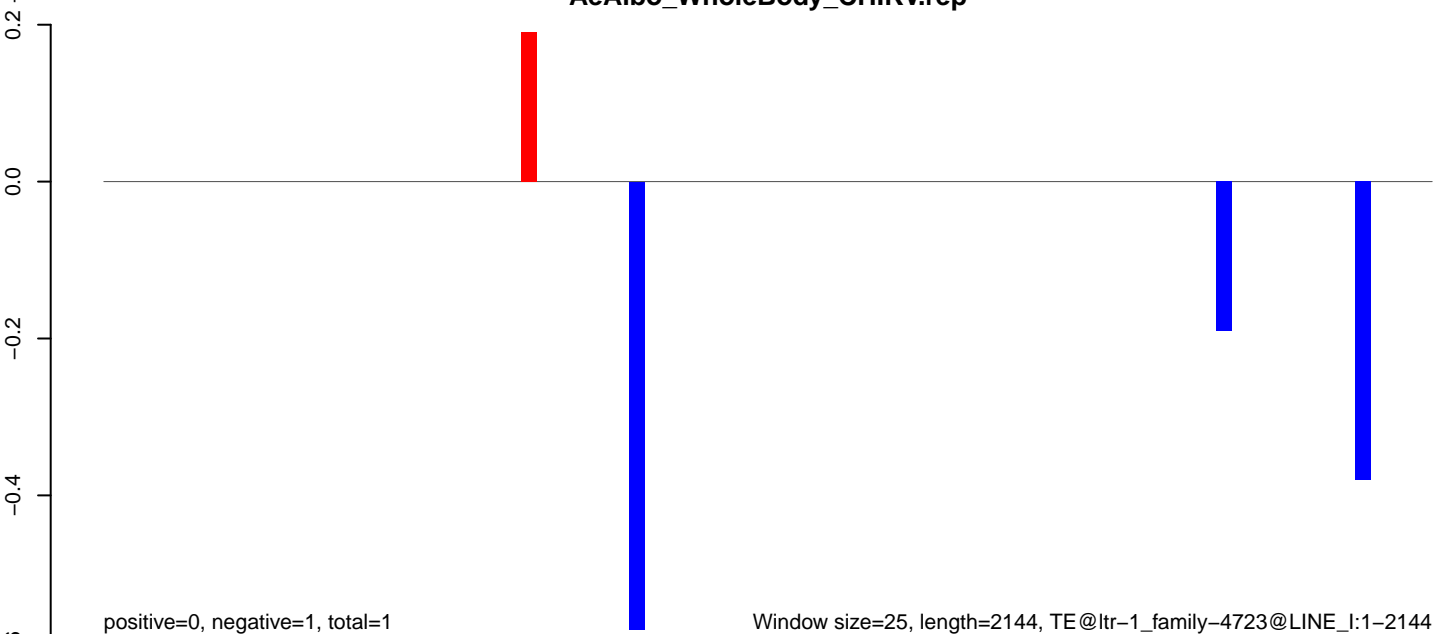
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



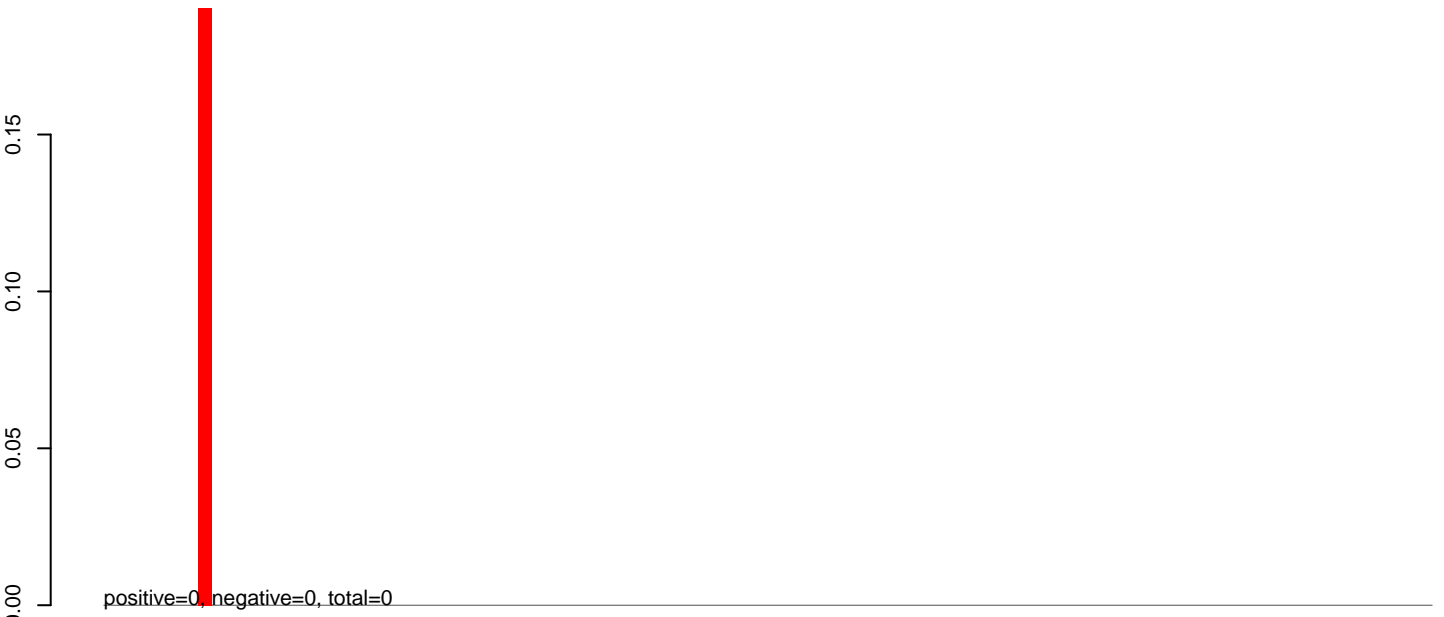
AeAlbo_WholeBody_CHIKV.rep



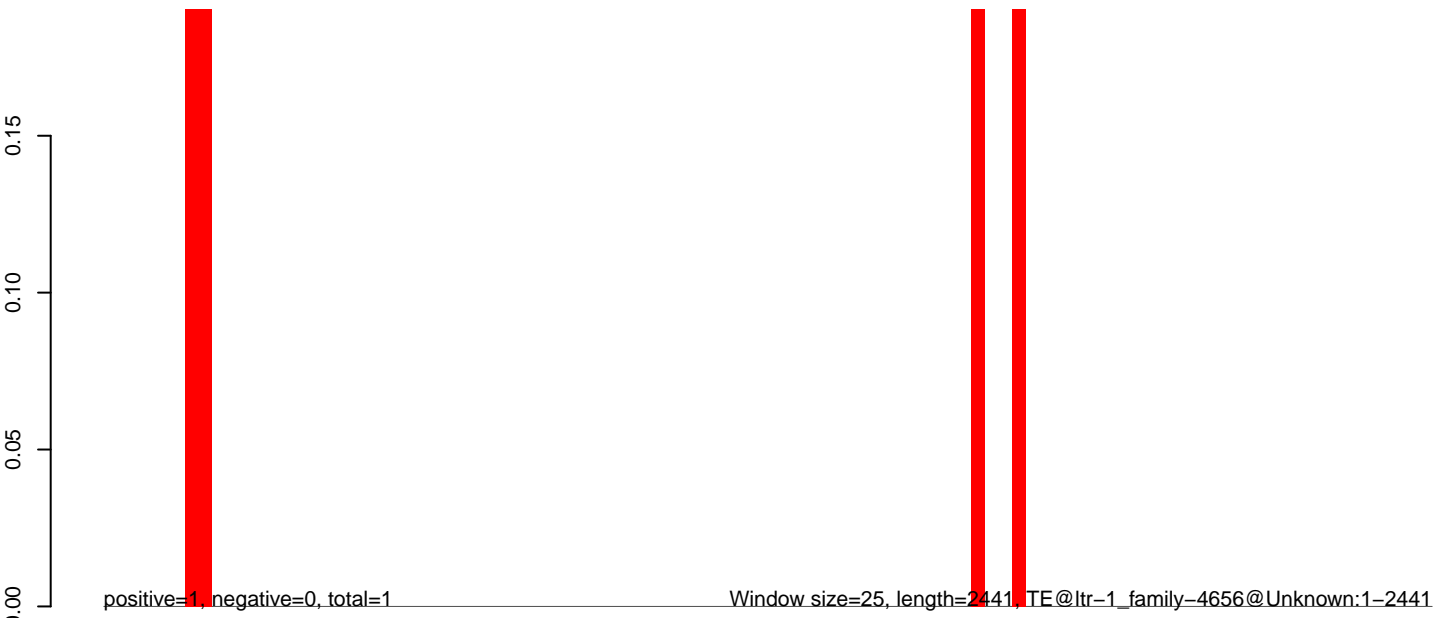
AeAlbo_WholeBody_CHIKV.18_23.rep



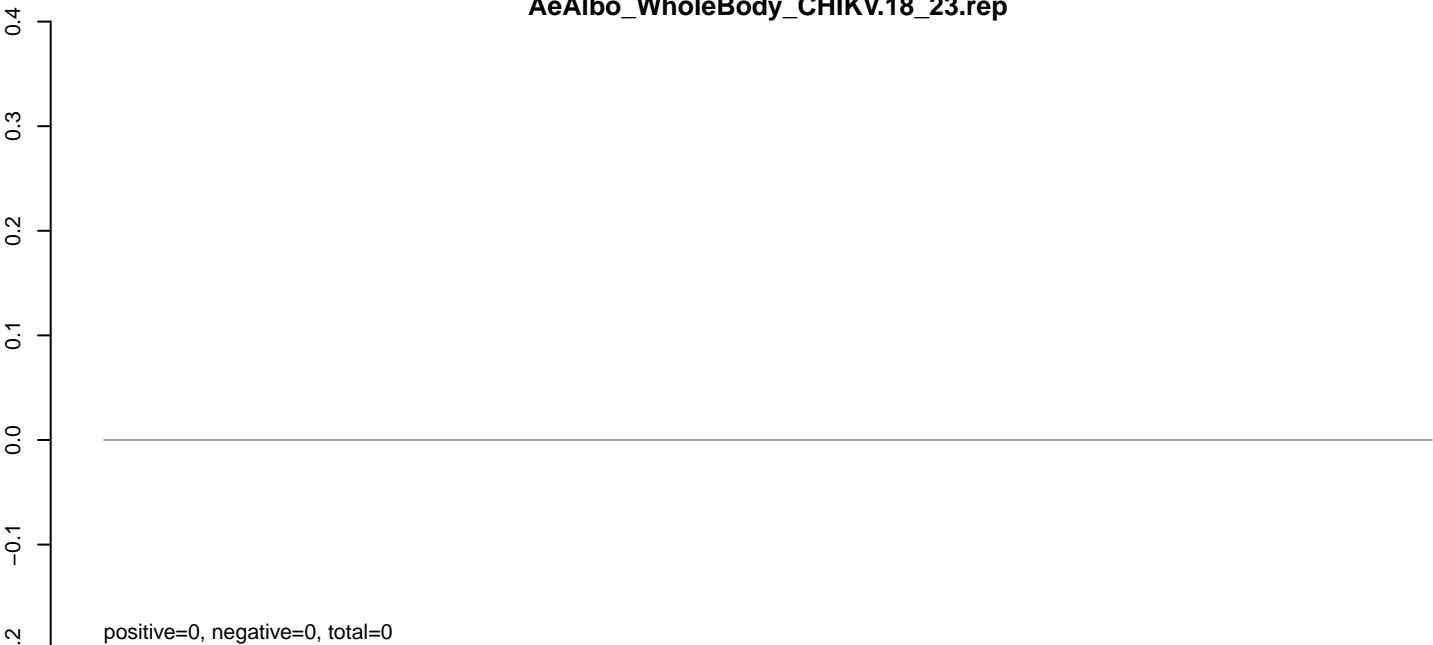
AeAlbo_WholeBody_CHIKV.24_35.rep



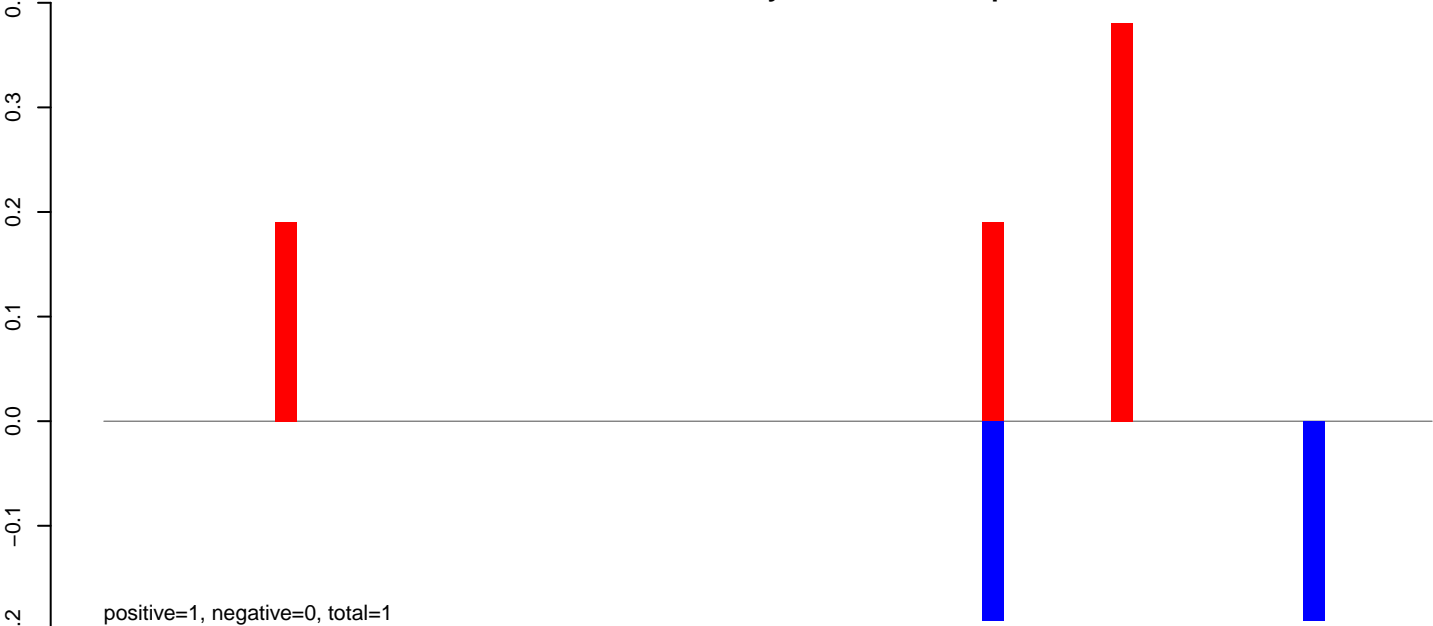
AeAlbo_WholeBody_CHIKV.rep



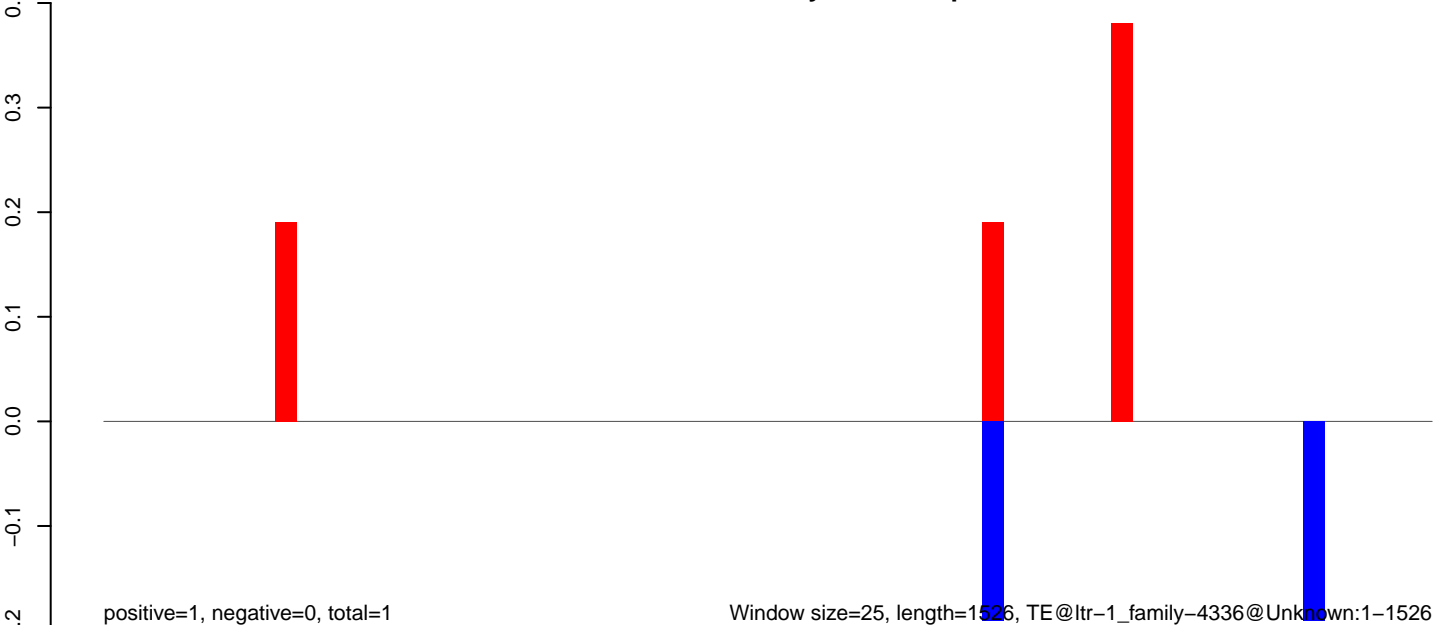
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

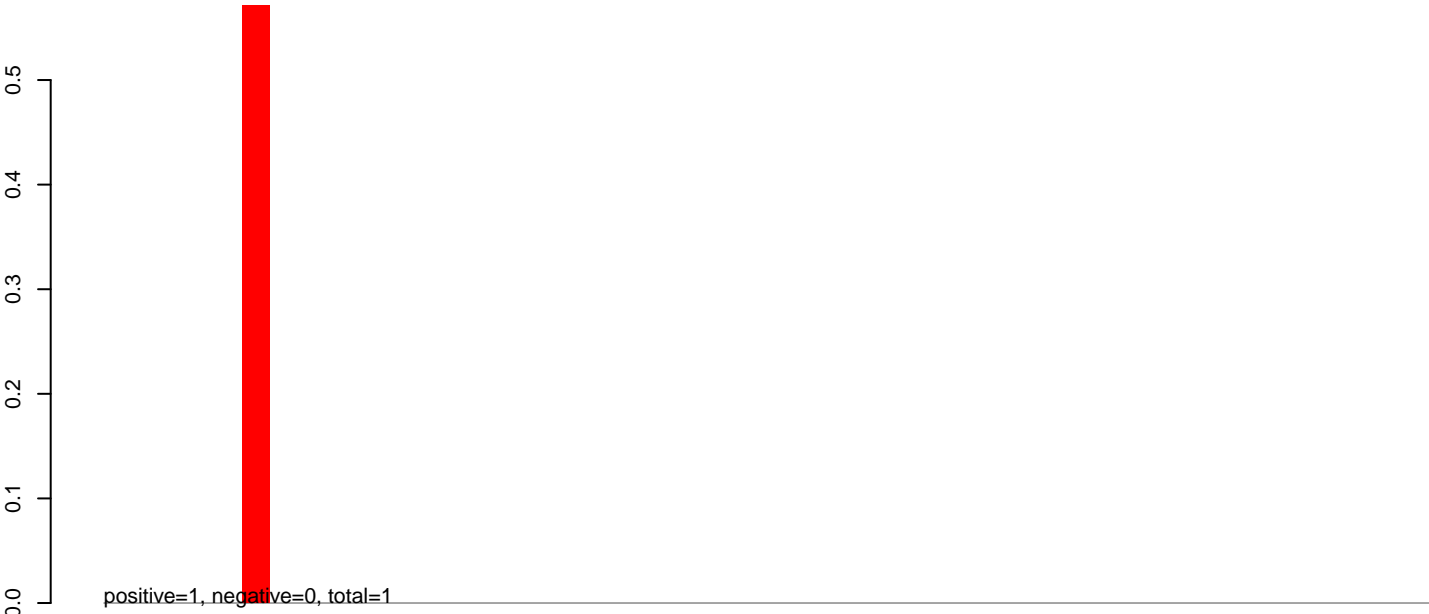


AeAlbo_WholeBody_CHIKV.rep

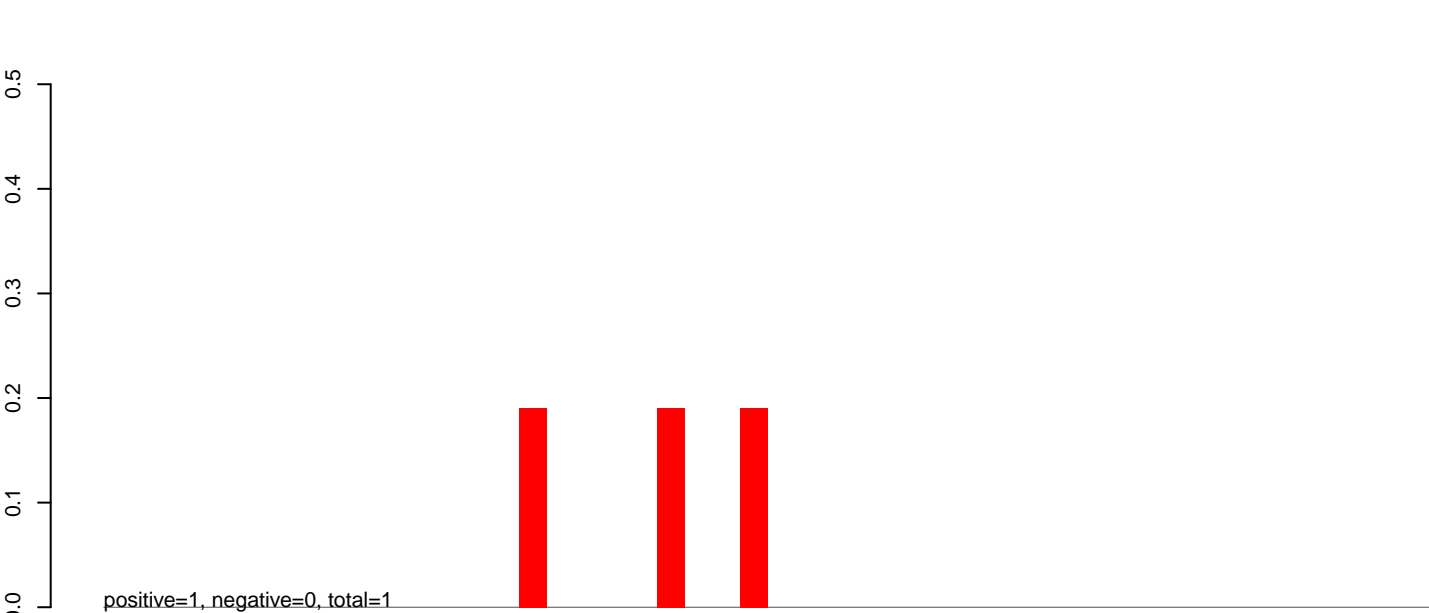


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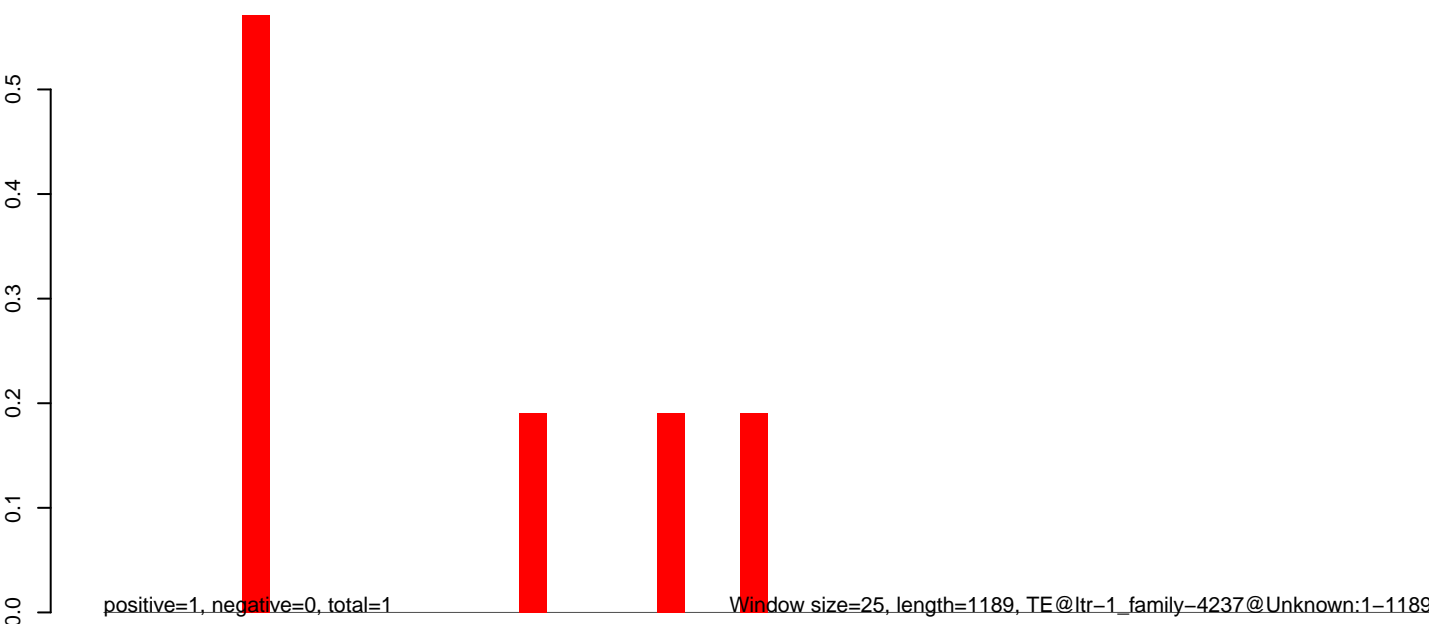
AeAlbo_WholeBody_CHIKV.18_23.rep



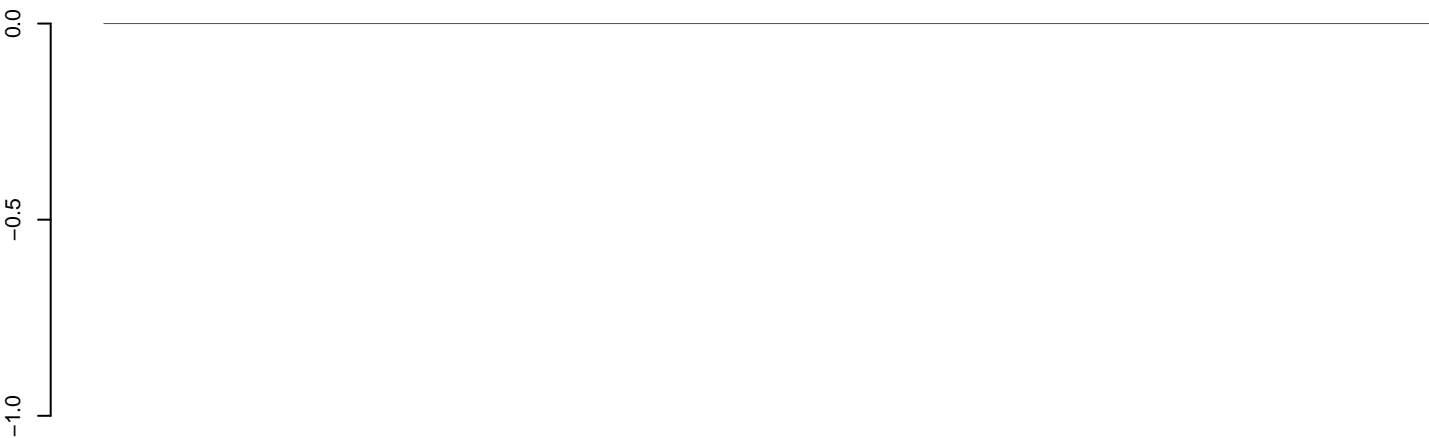
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

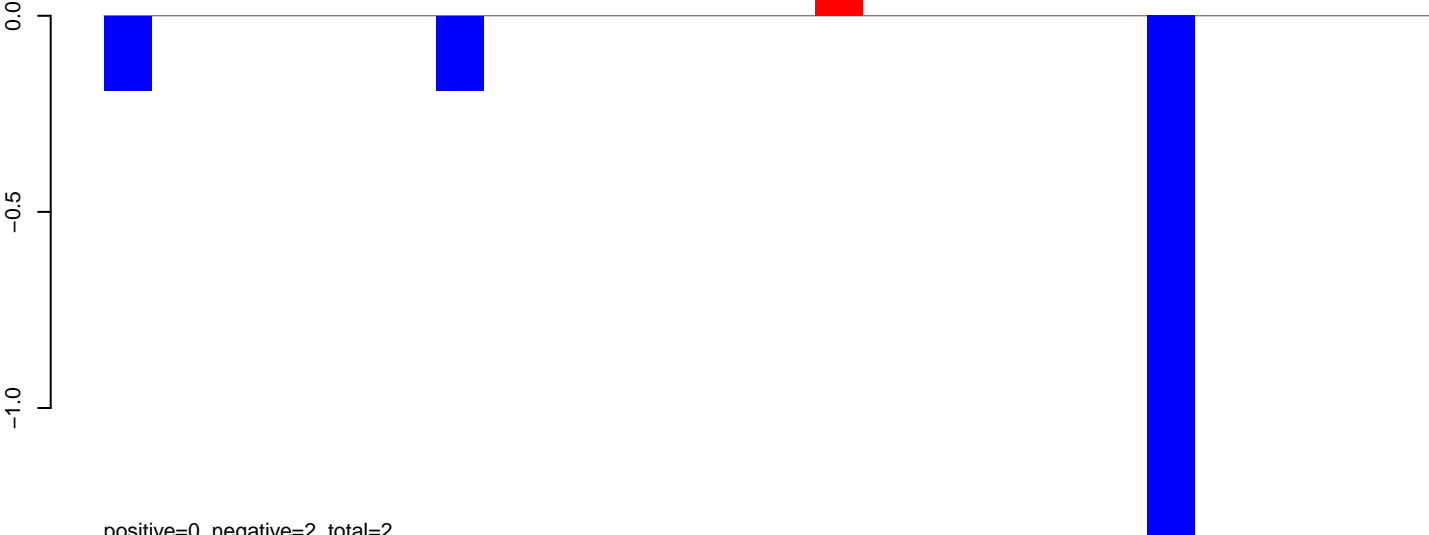


AeAlbo_WholeBody_CHIKV.18_23.rep



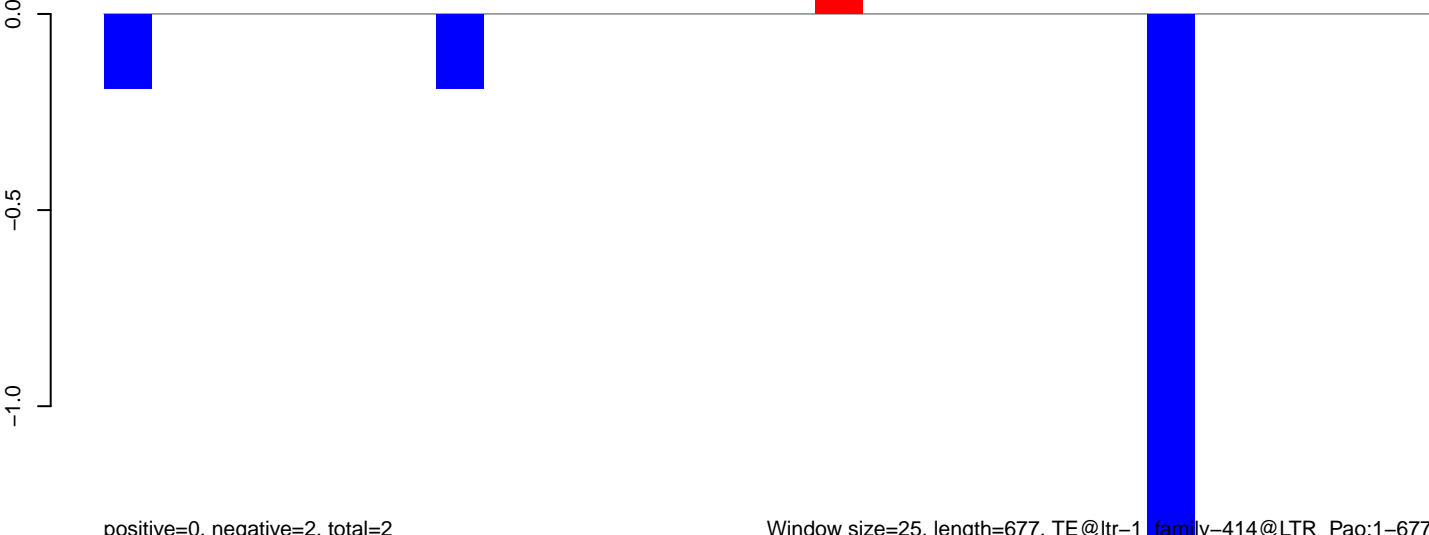
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep

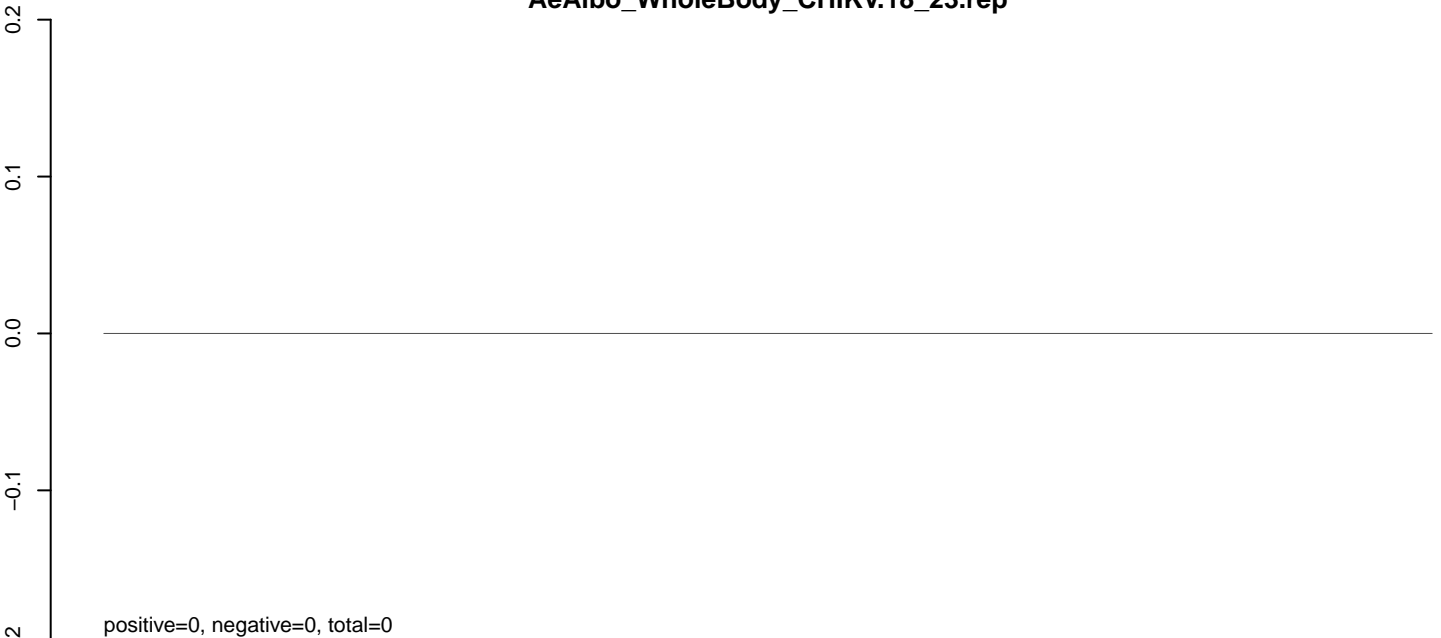


positive=0, negative=2, total=2

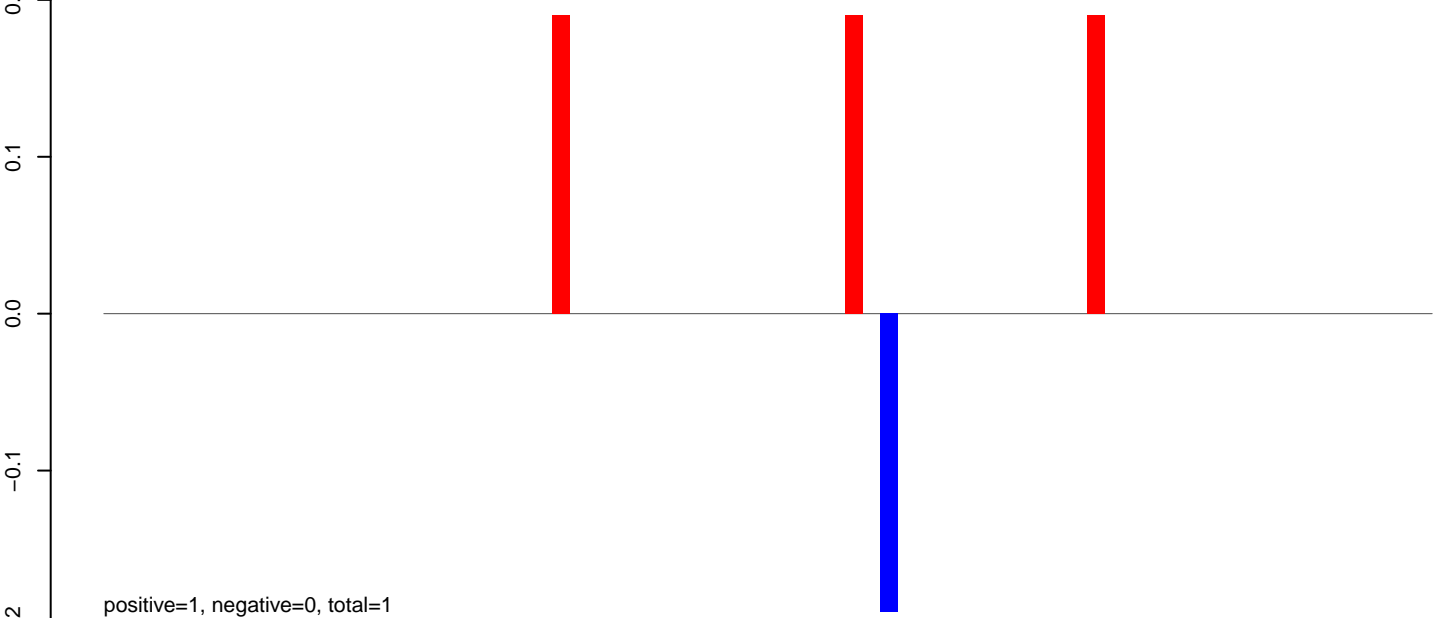
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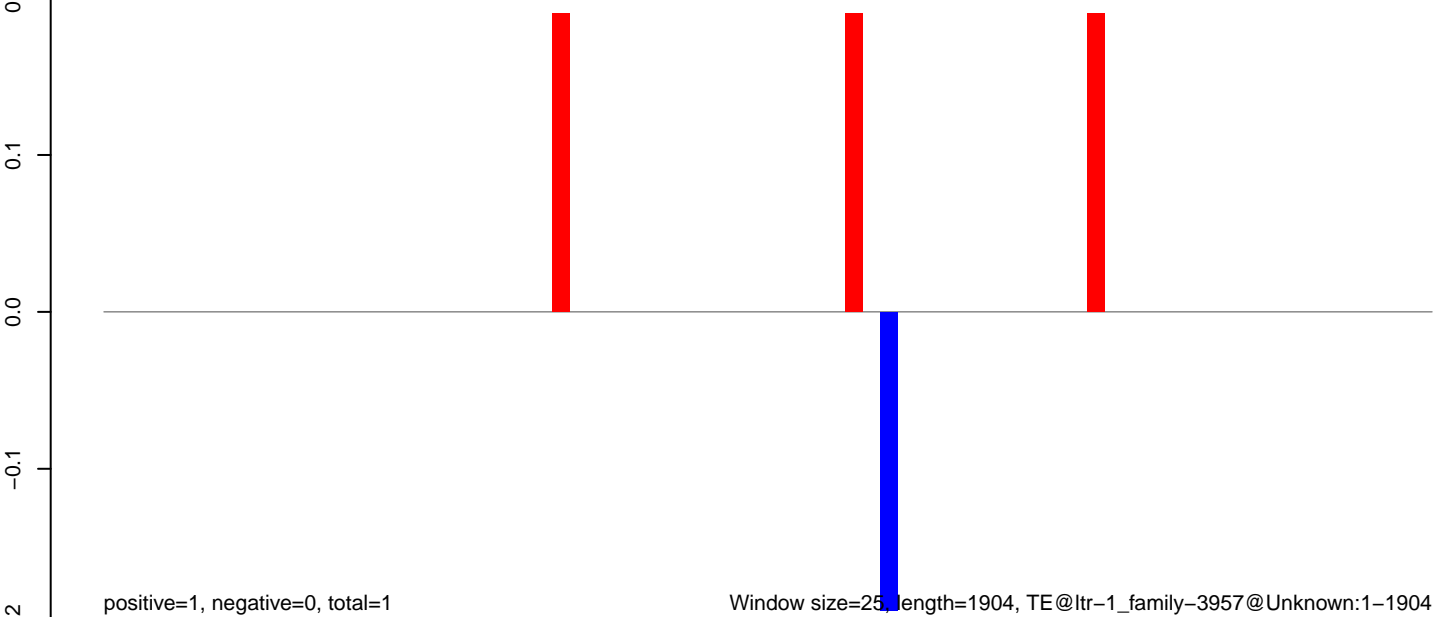
AeAlbo_WholeBody_CHIKV.18_23.rep



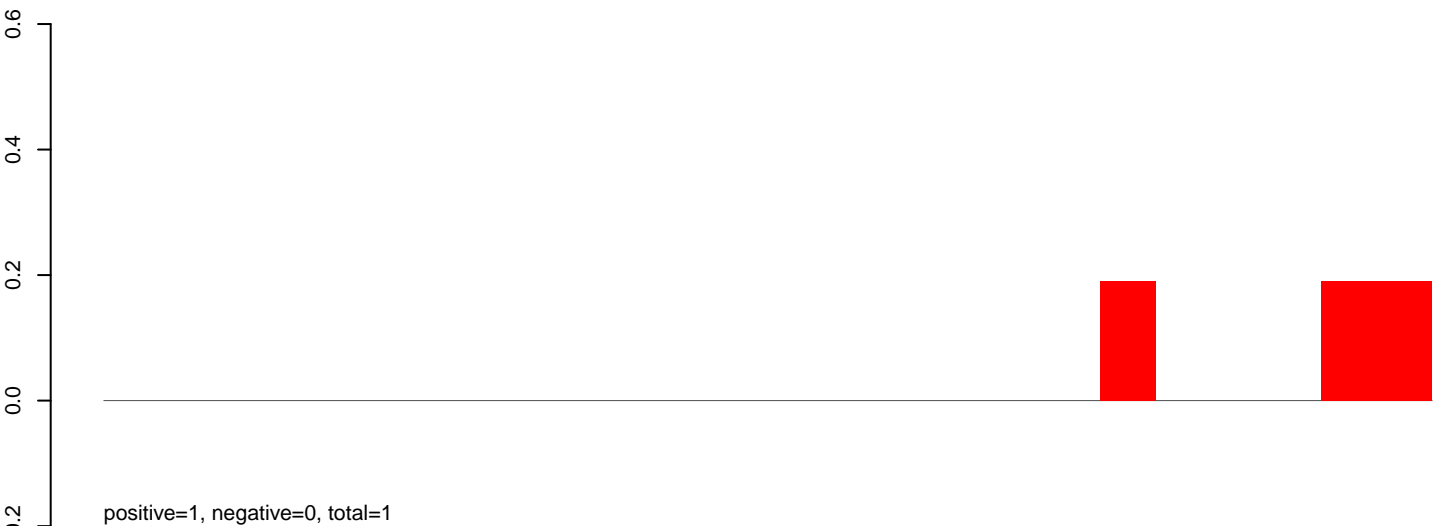
AeAlbo_WholeBody_CHIKV.24_35.rep



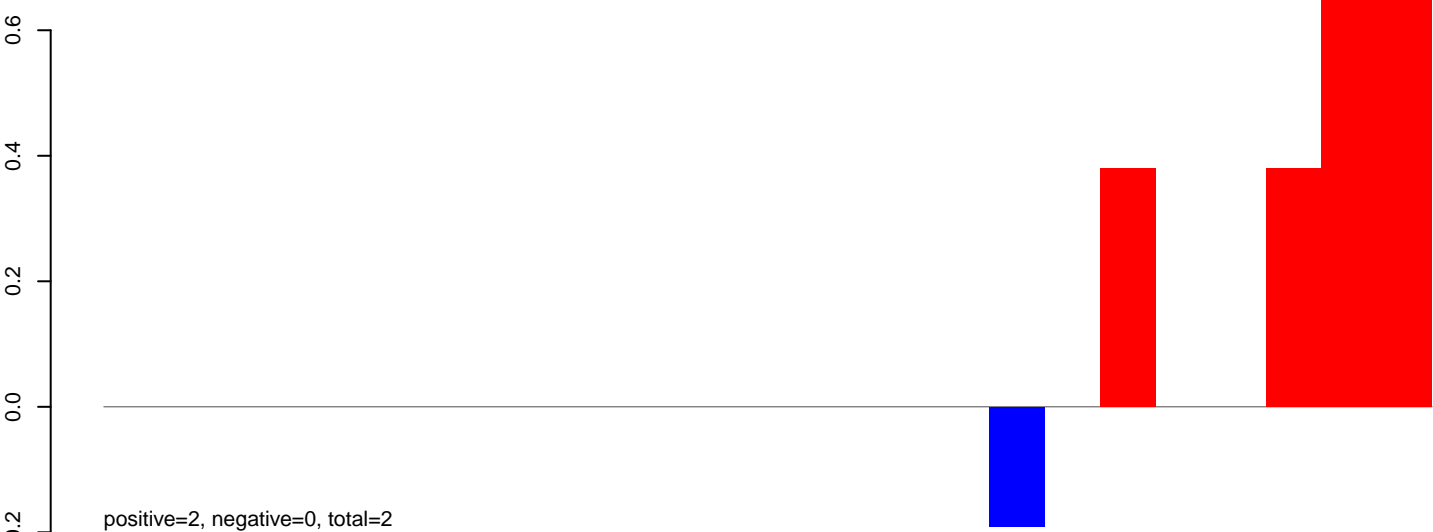
AeAlbo_WholeBody_CHIKV.rep



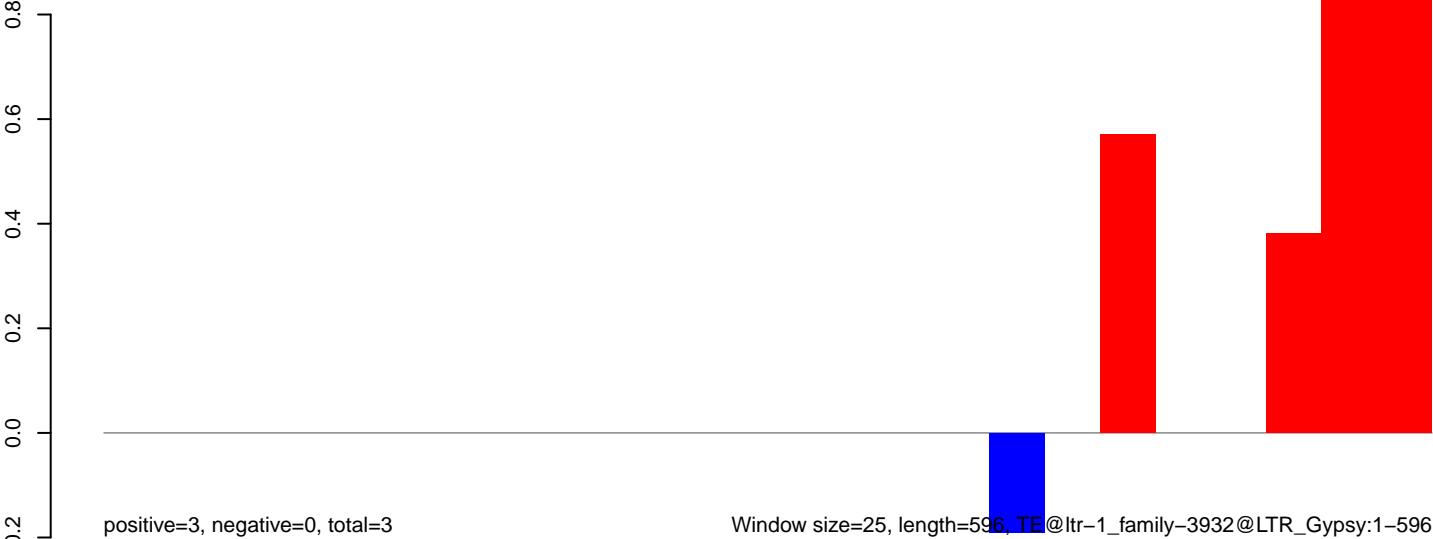
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



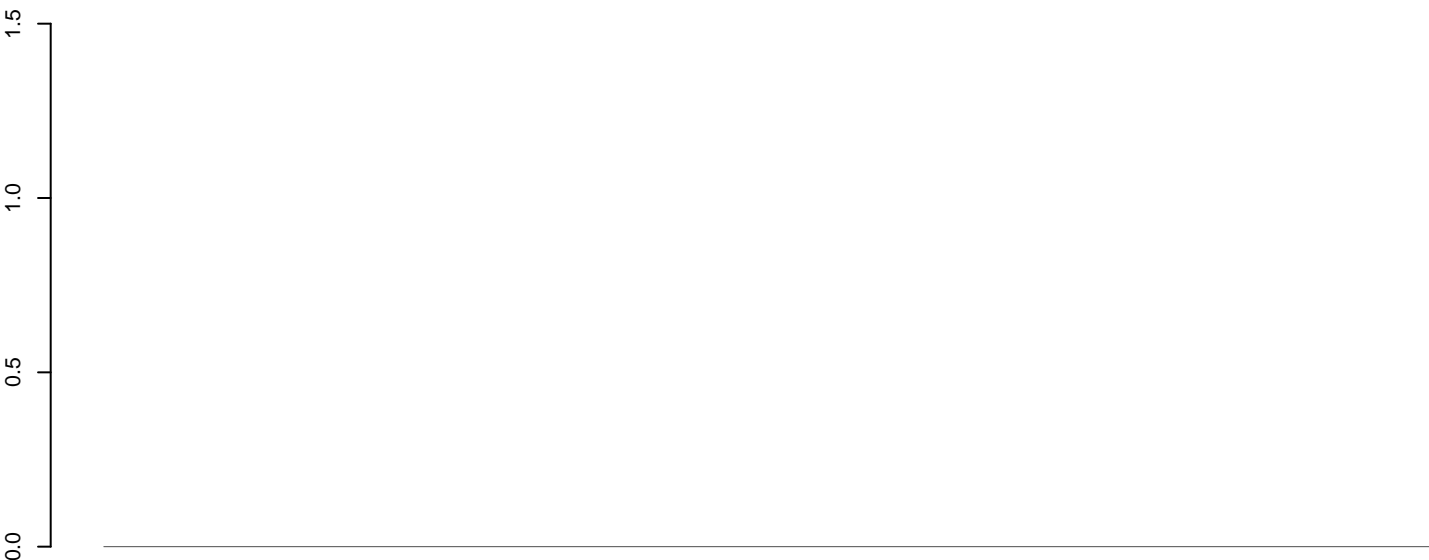
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=596, TE@ltr-1_family-3932@LTR_Gypsy:1-596

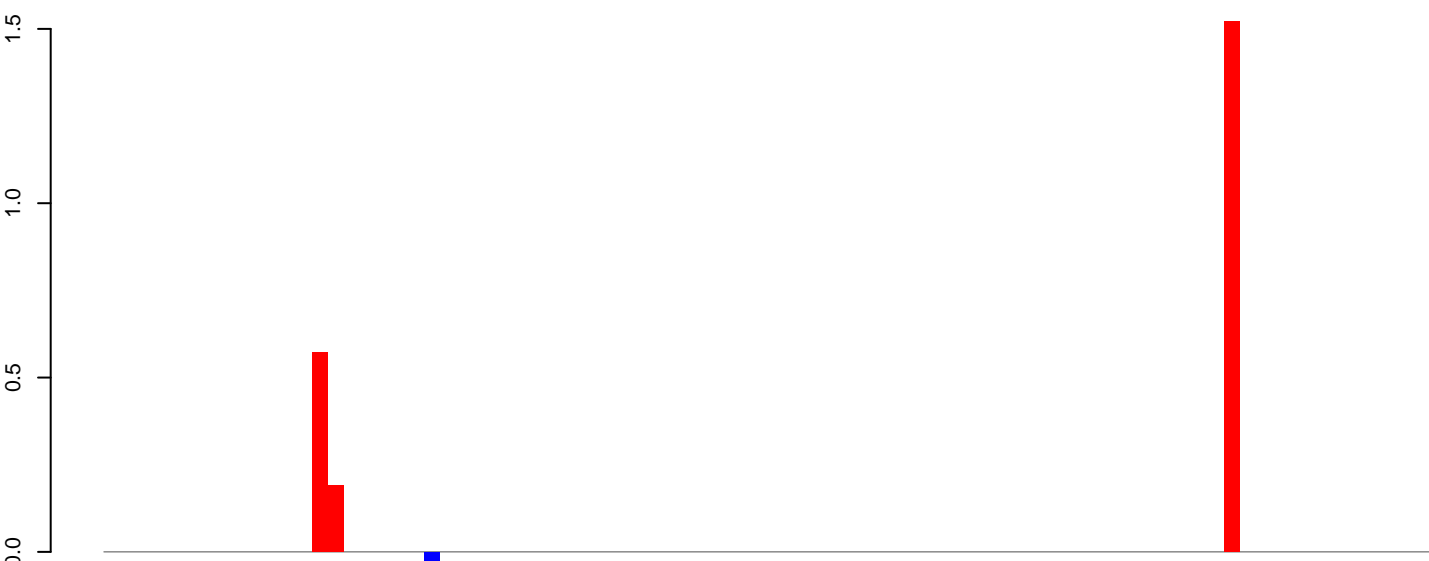
100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep



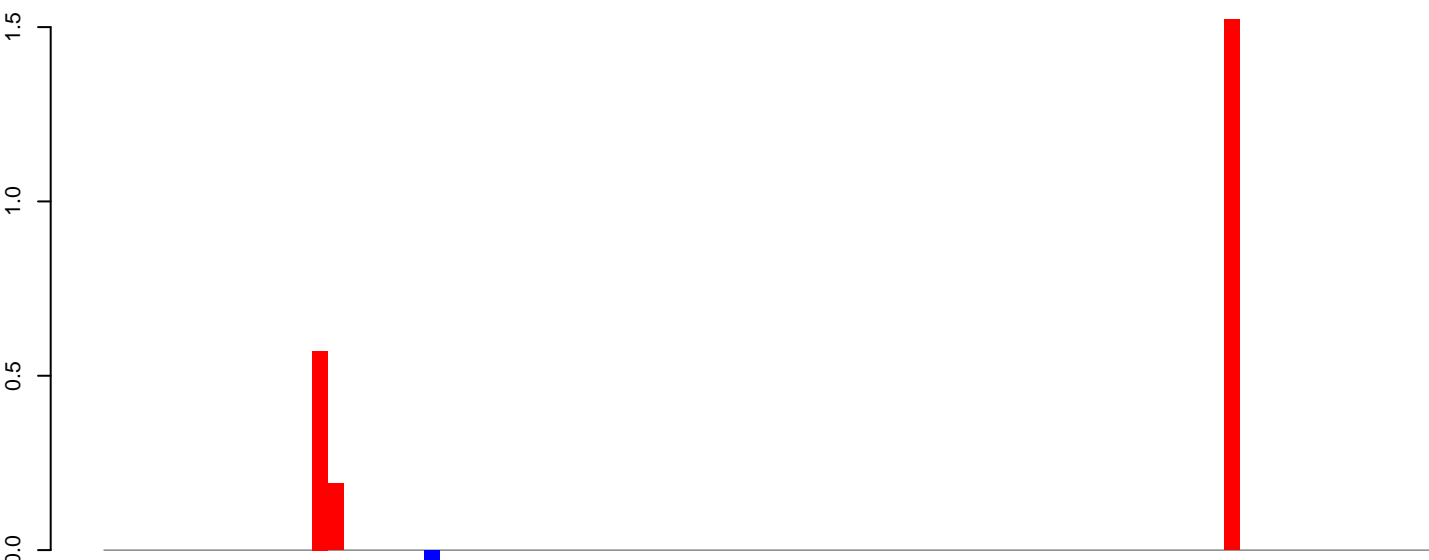
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=0, total=2

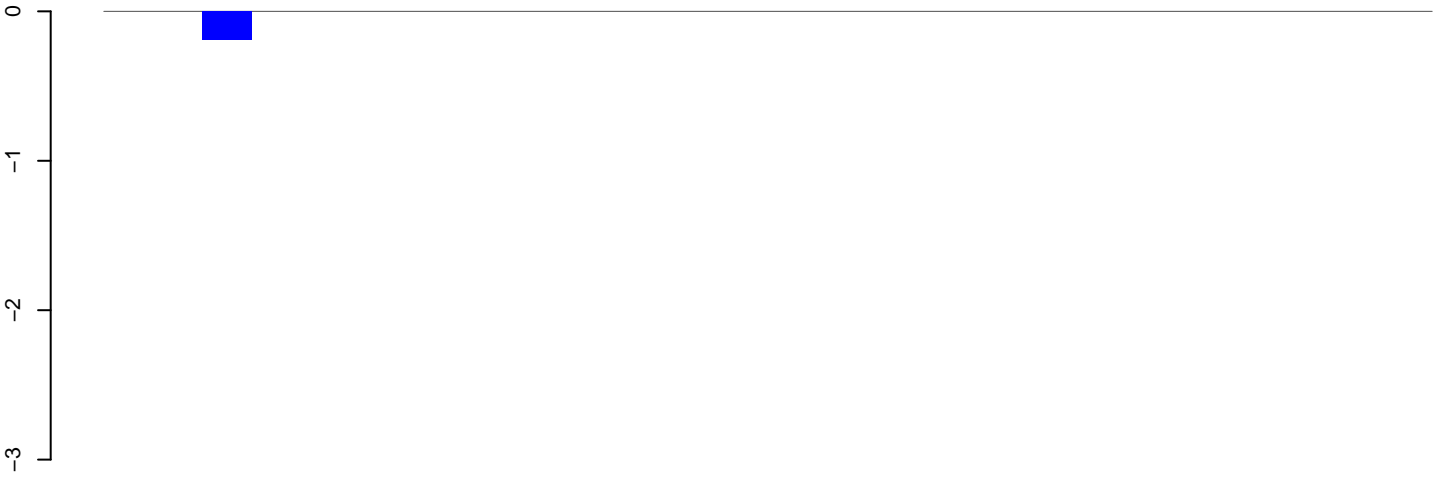
AeAlbo_WholeBody_CHIKV.rep



positive=2, negative=0, total=2

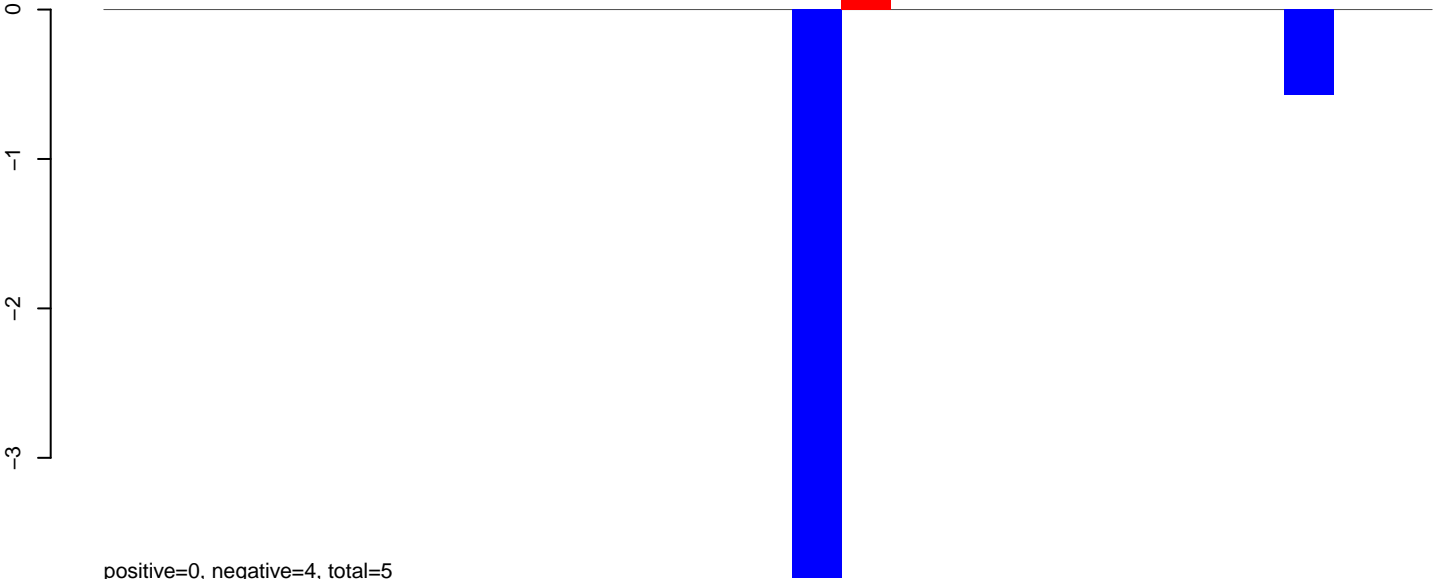
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AeAlbo_WholeBody_CHIKV.18_23.rep



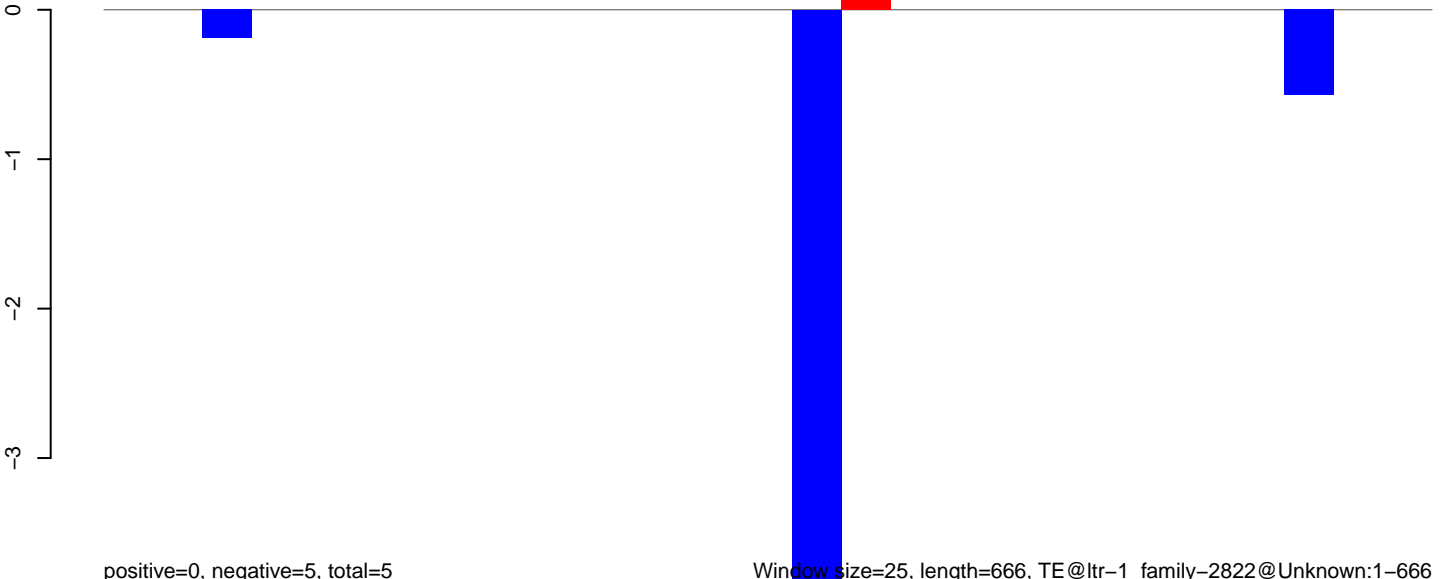
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=4, total=5

AeAlbo_WholeBody_CHIKV.rep

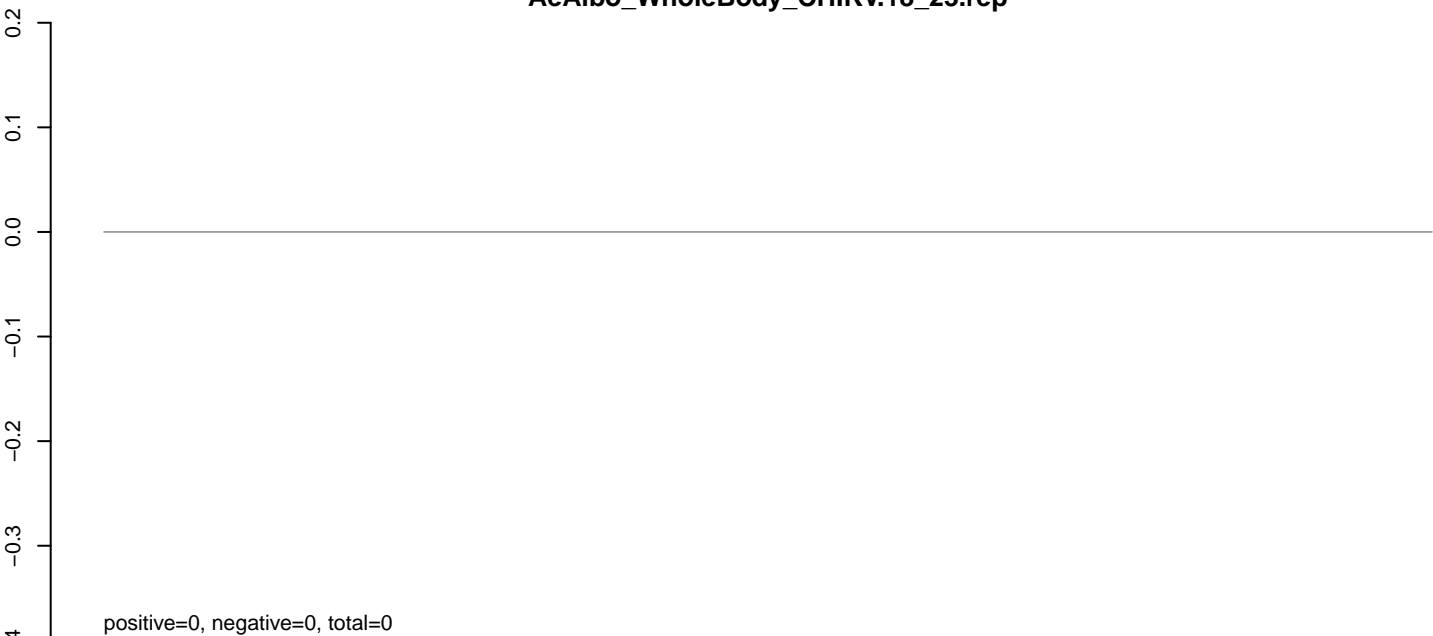


positive=0, negative=5, total=5

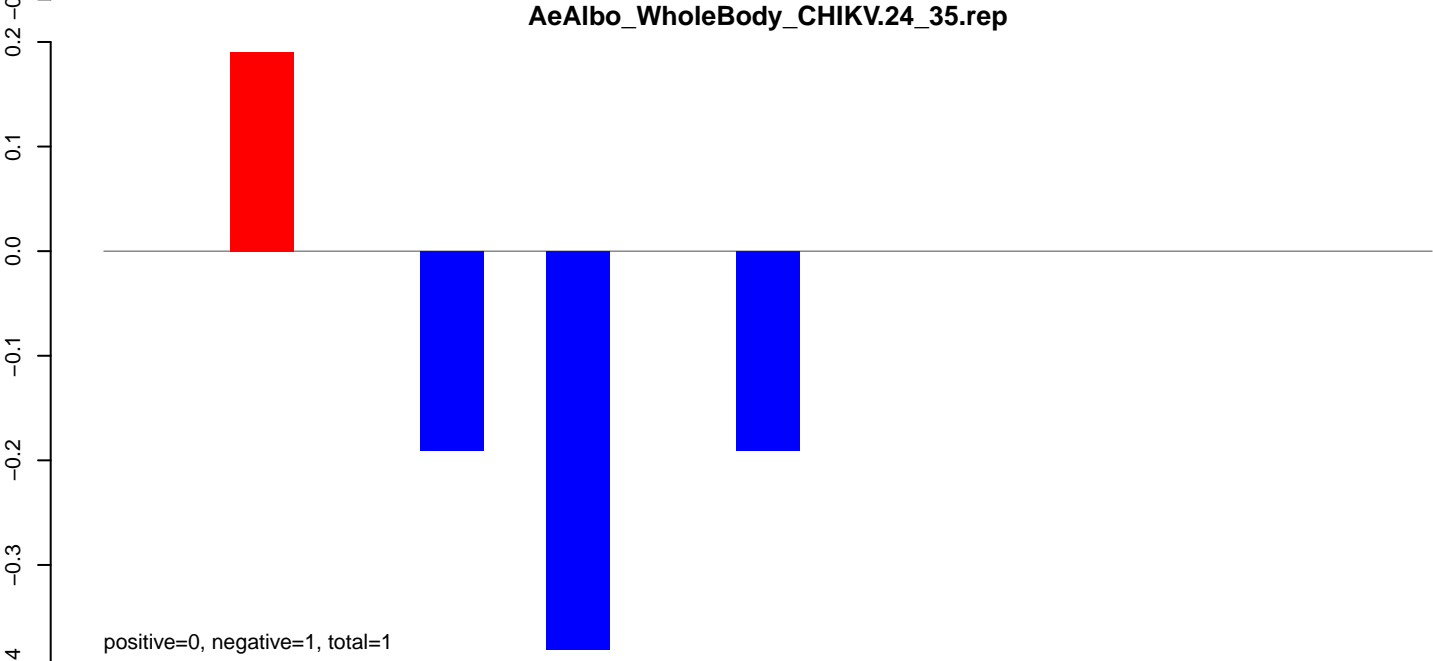
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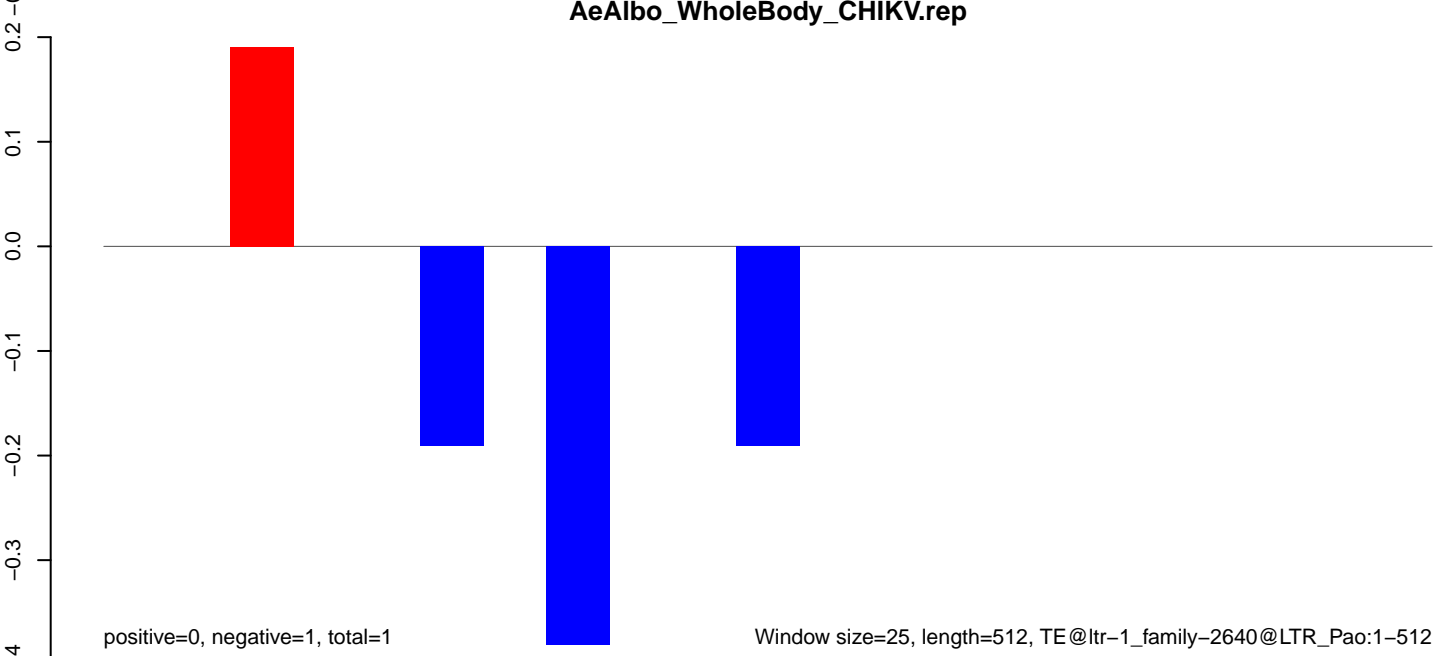
AeAlbo_WholeBody_CHIKV.18_23.rep



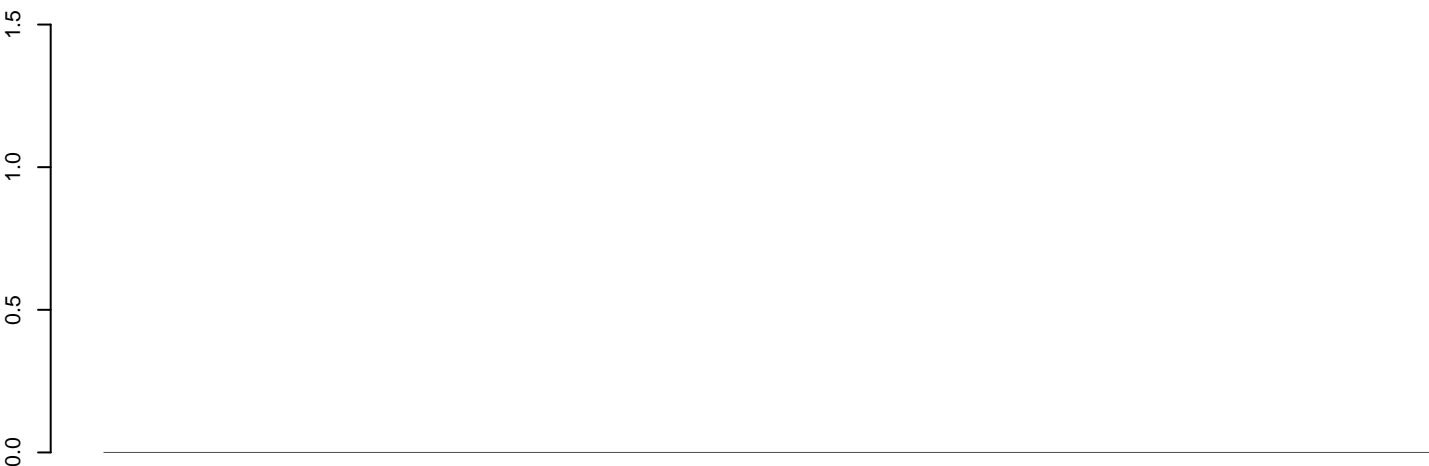
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

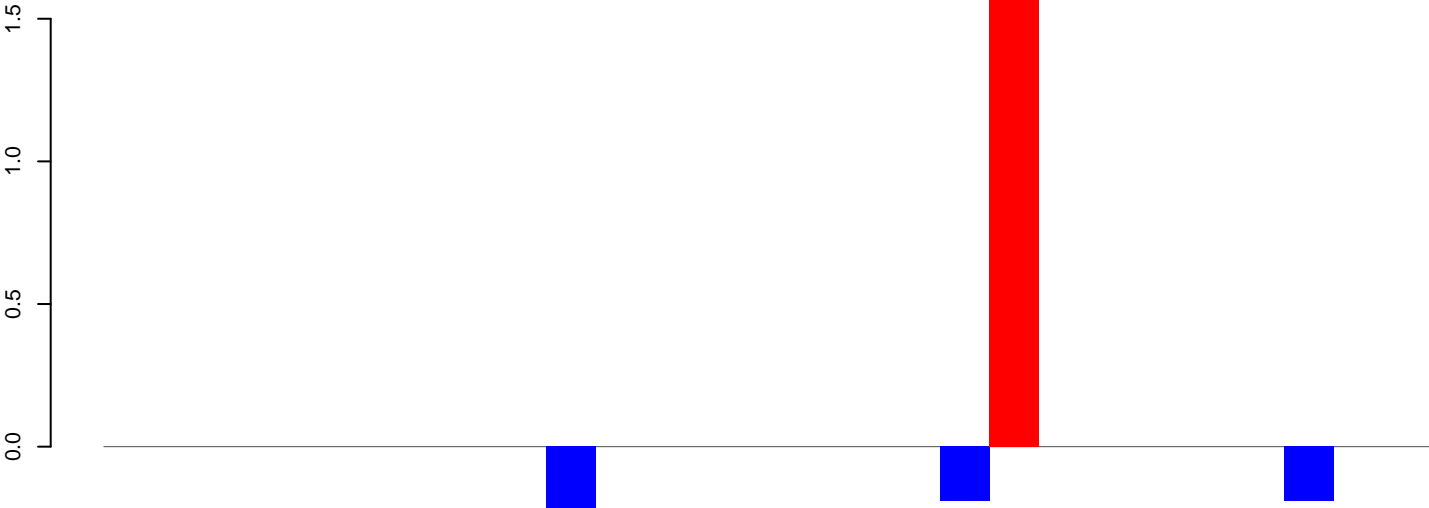


AeAlbo_WholeBody_CHIKV.18_23.rep



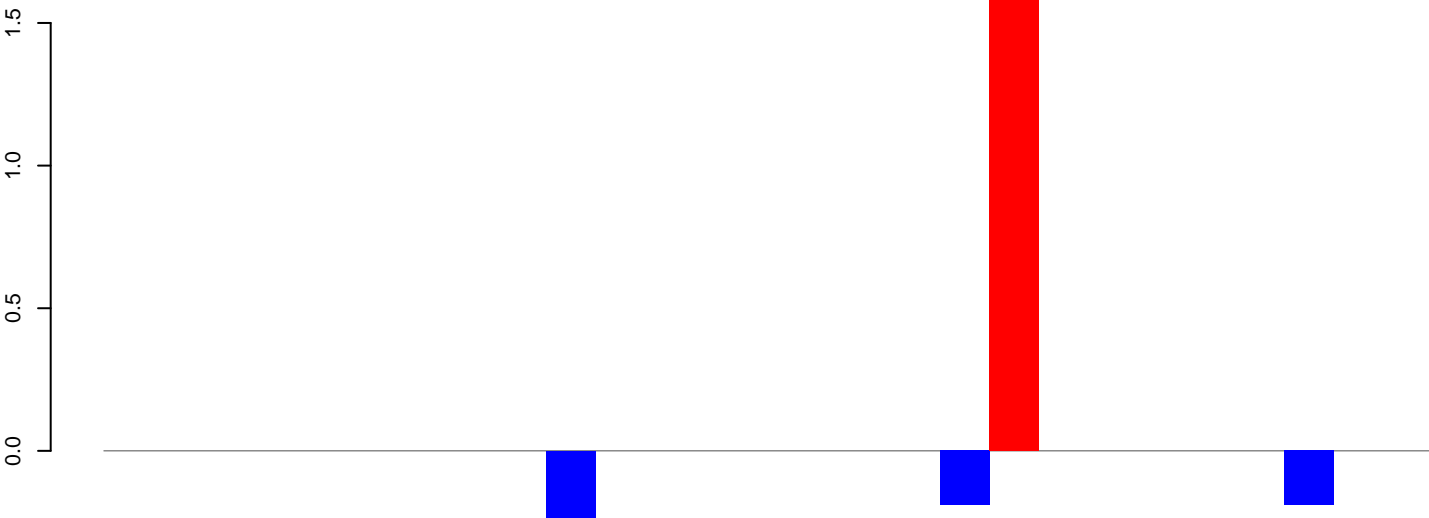
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=2, negative=1, total=2

AeAlbo_WholeBody_CHIKV.rep

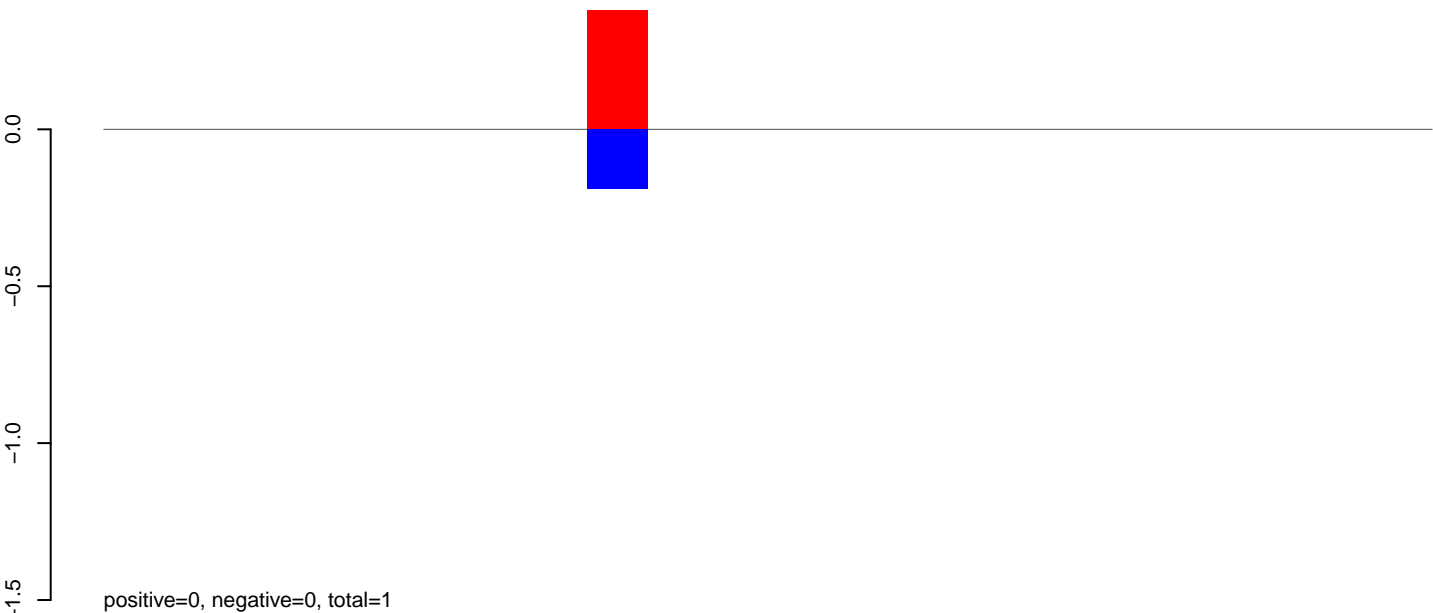


positive=2, negative=1, total=2

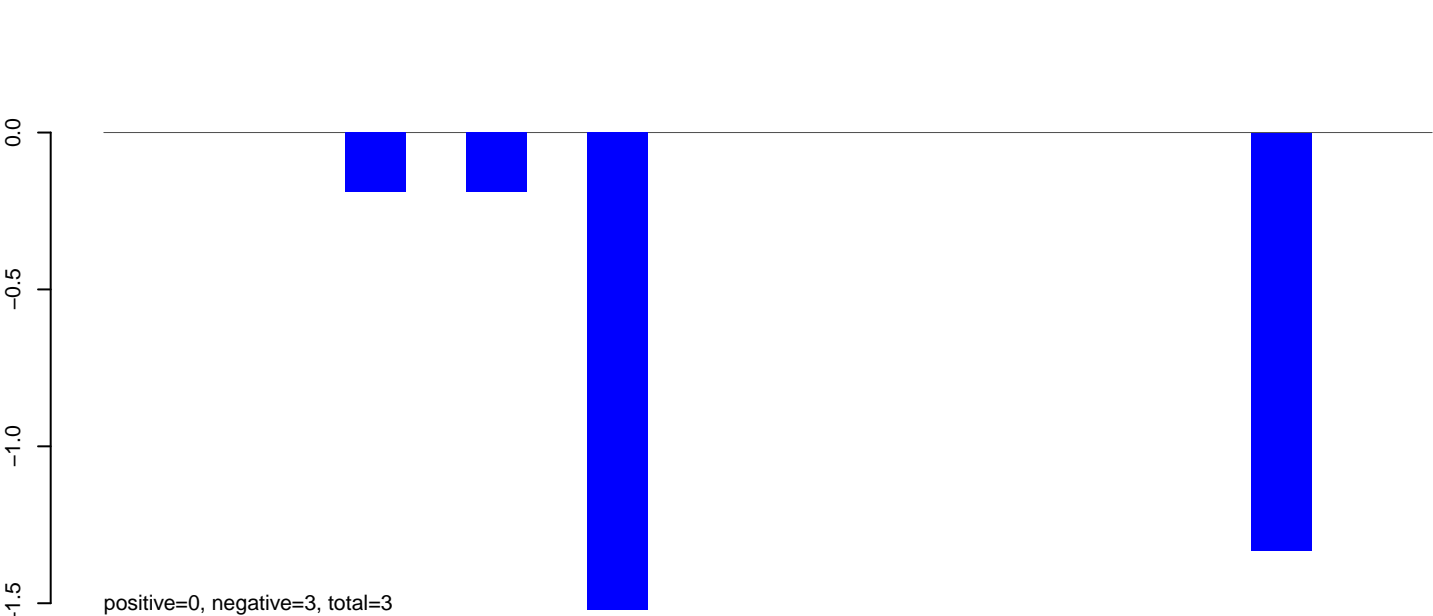
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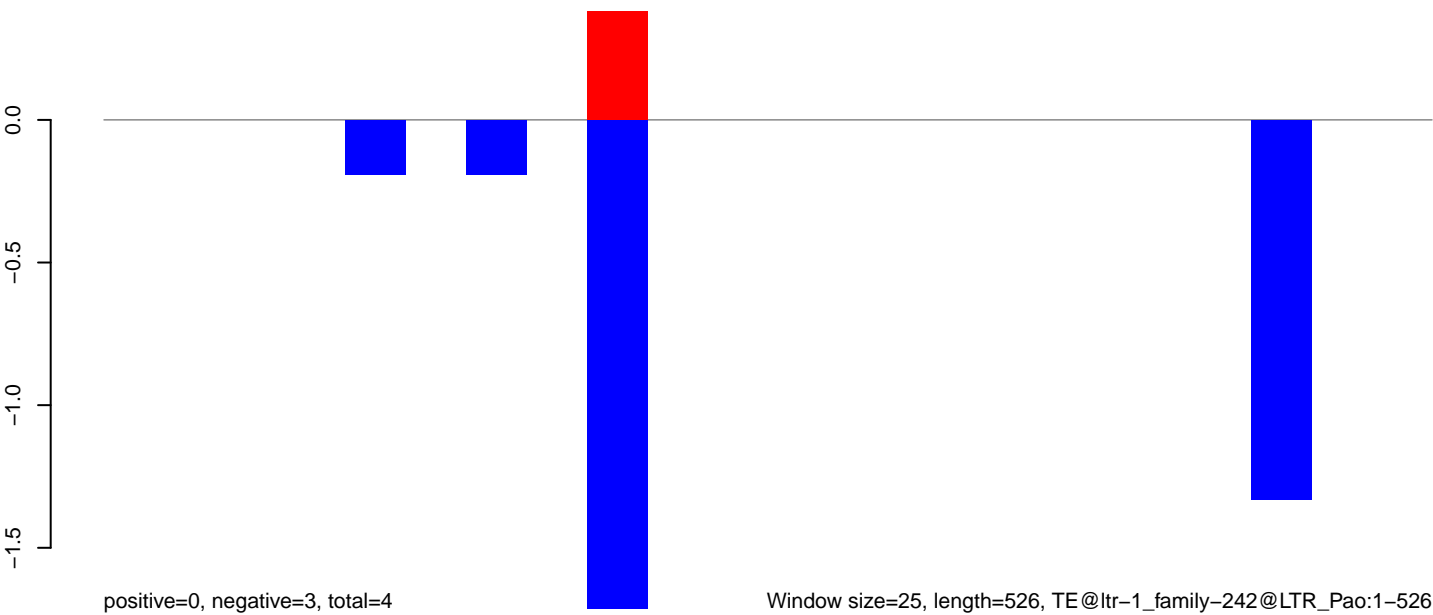
AeAlbo_WholeBody_CHIKV.18_23.rep



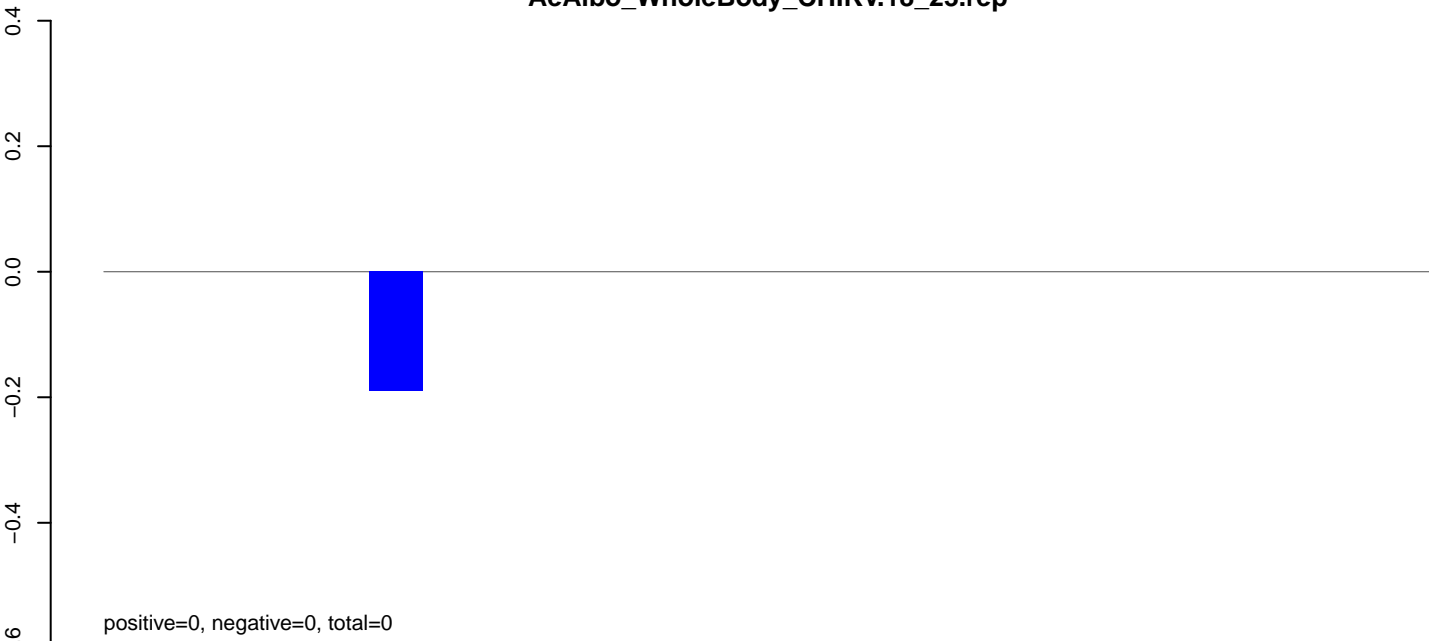
AeAlbo_WholeBody_CHIKV.24_35.rep



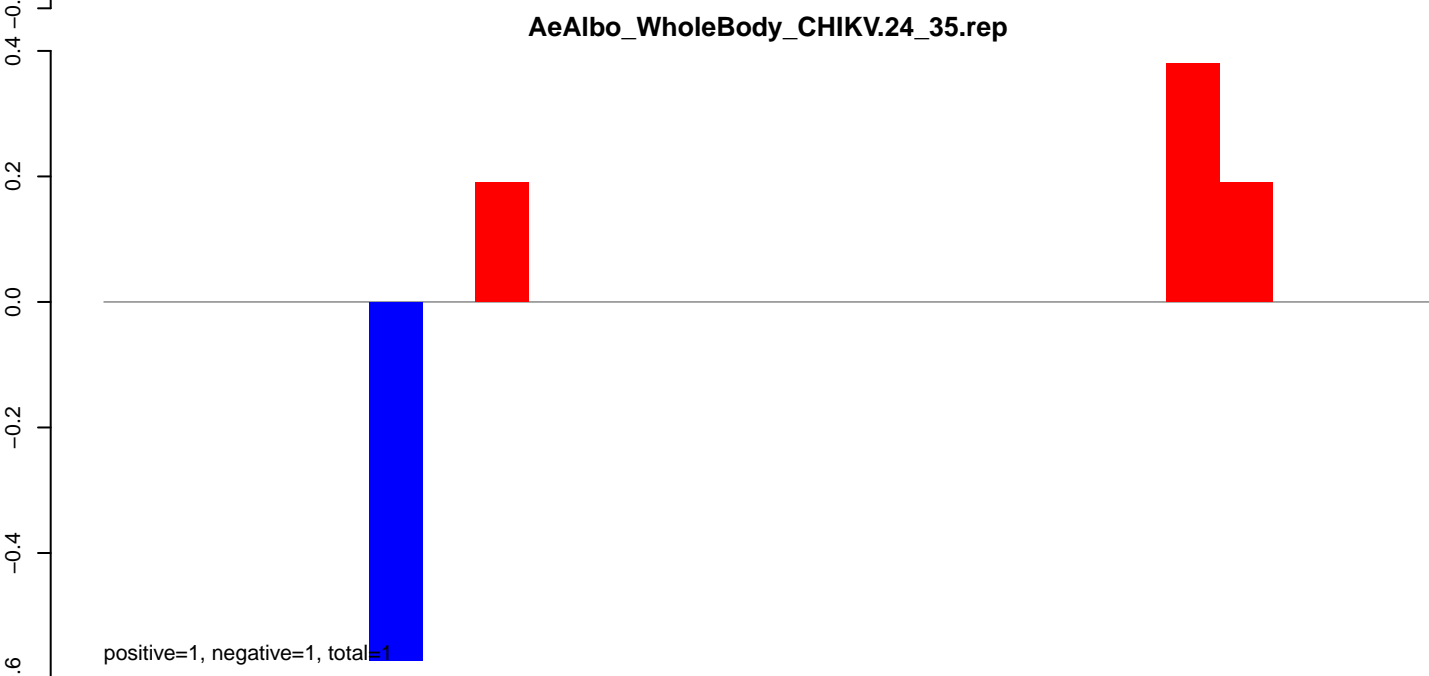
AeAlbo_WholeBody_CHIKV.rep



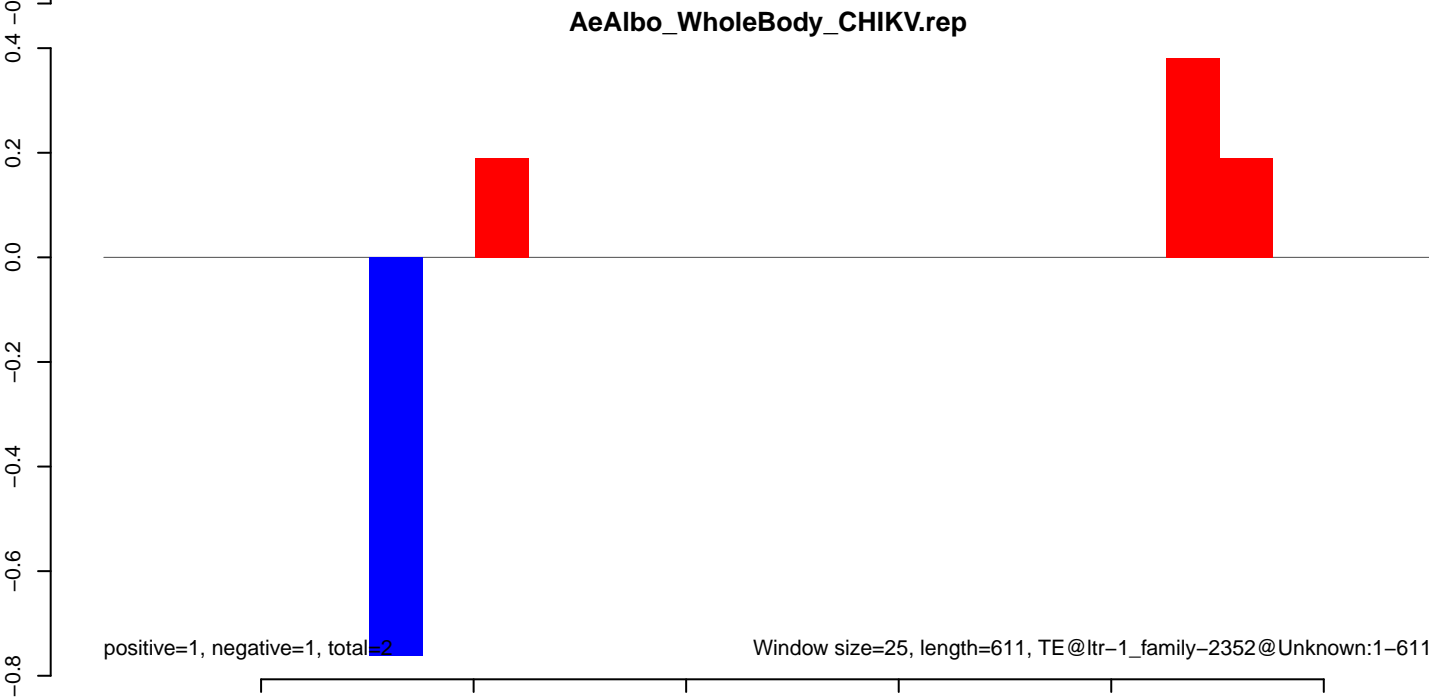
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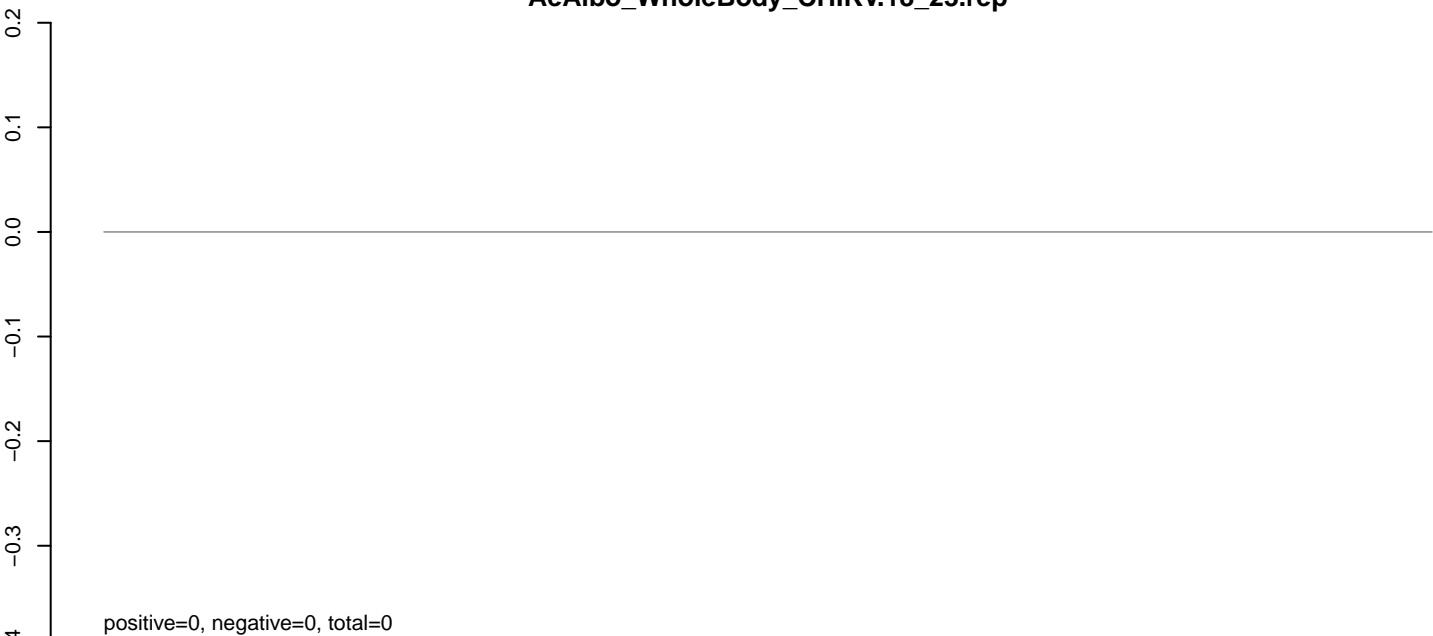
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



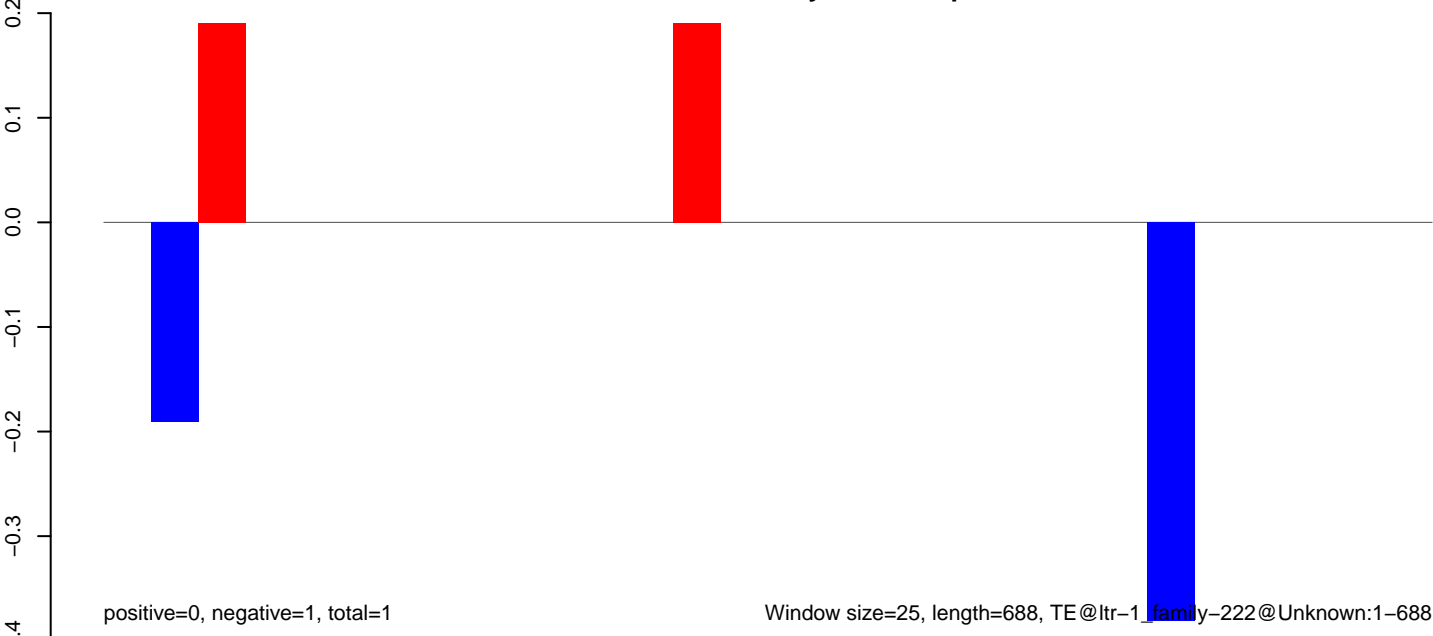
AeAlbo_WholeBody_CHIKV.18_23.rep



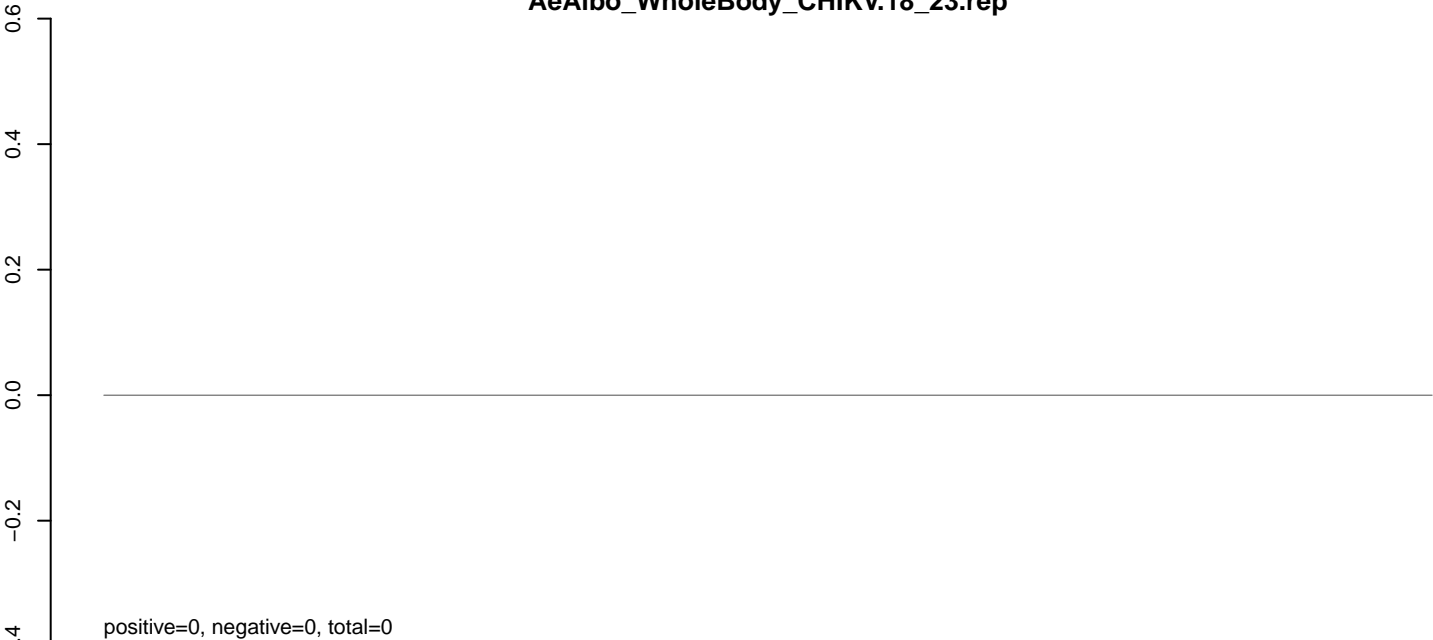
AeAlbo_WholeBody_CHIKV.24_35.rep



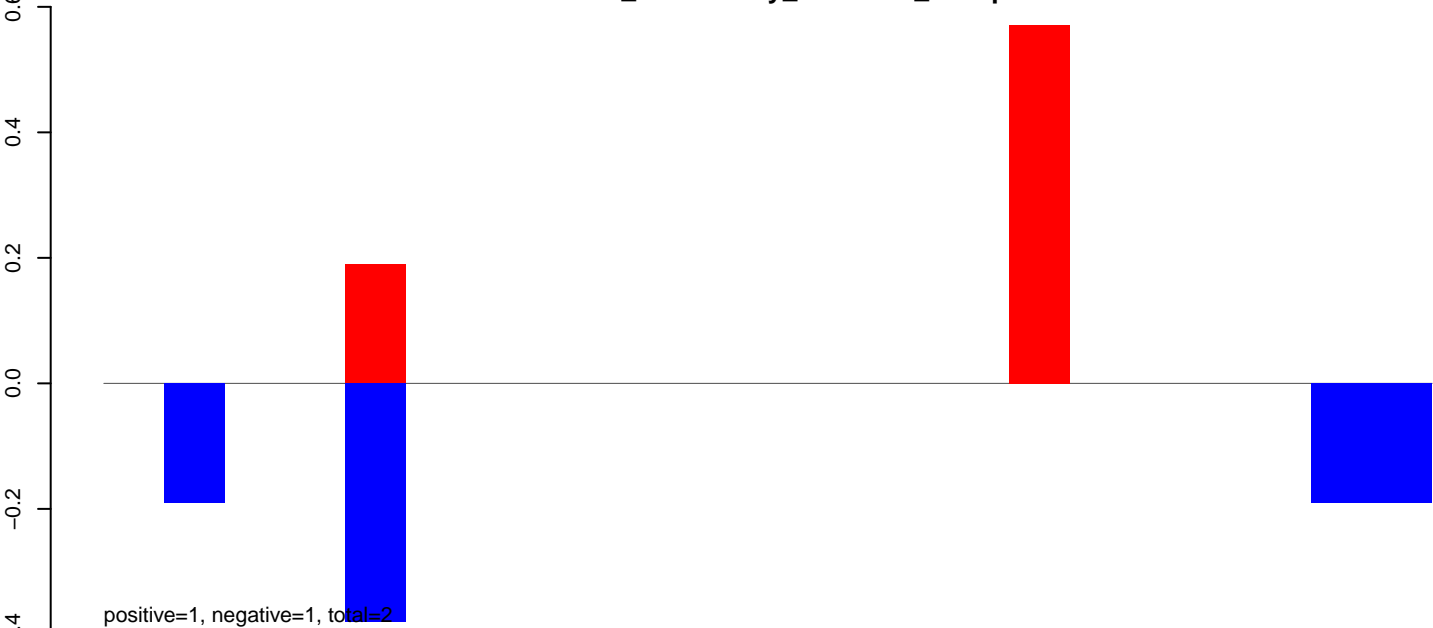
AeAlbo_WholeBody_CHIKV.rep



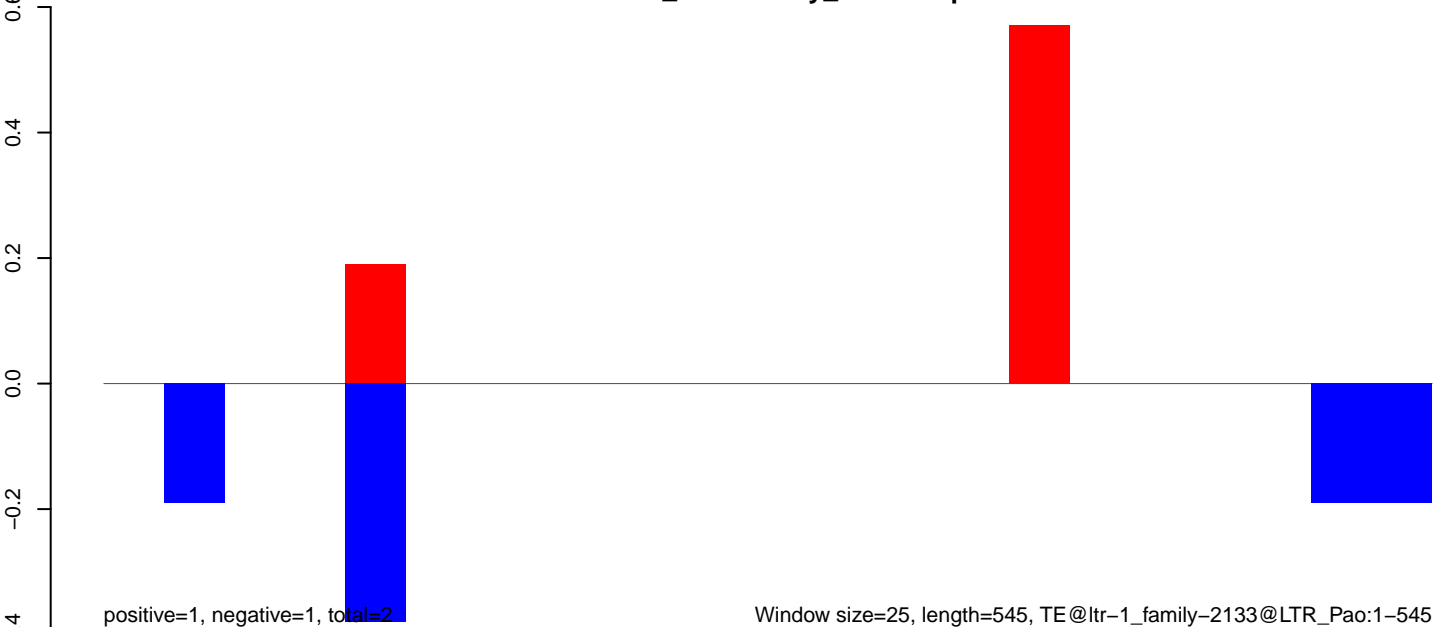
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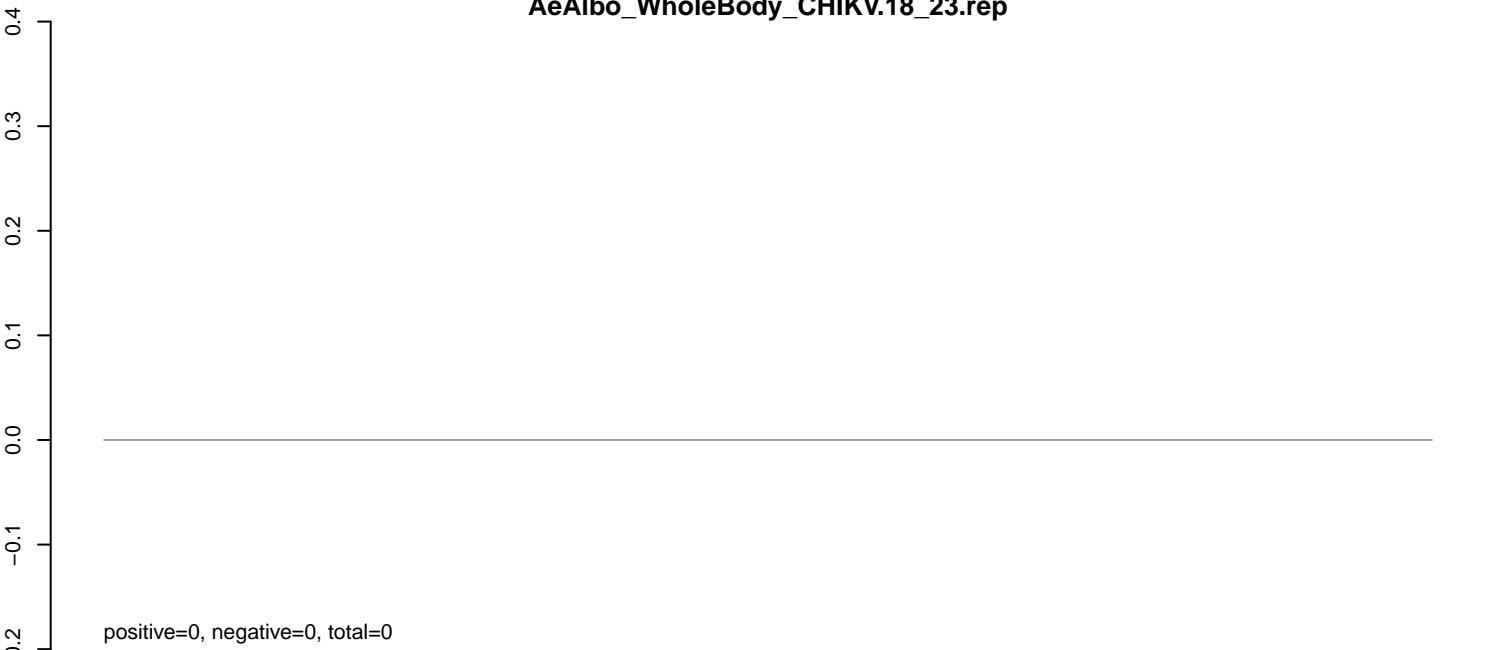
AeAlbo_WholeBody_CHIKV.24_35.rep



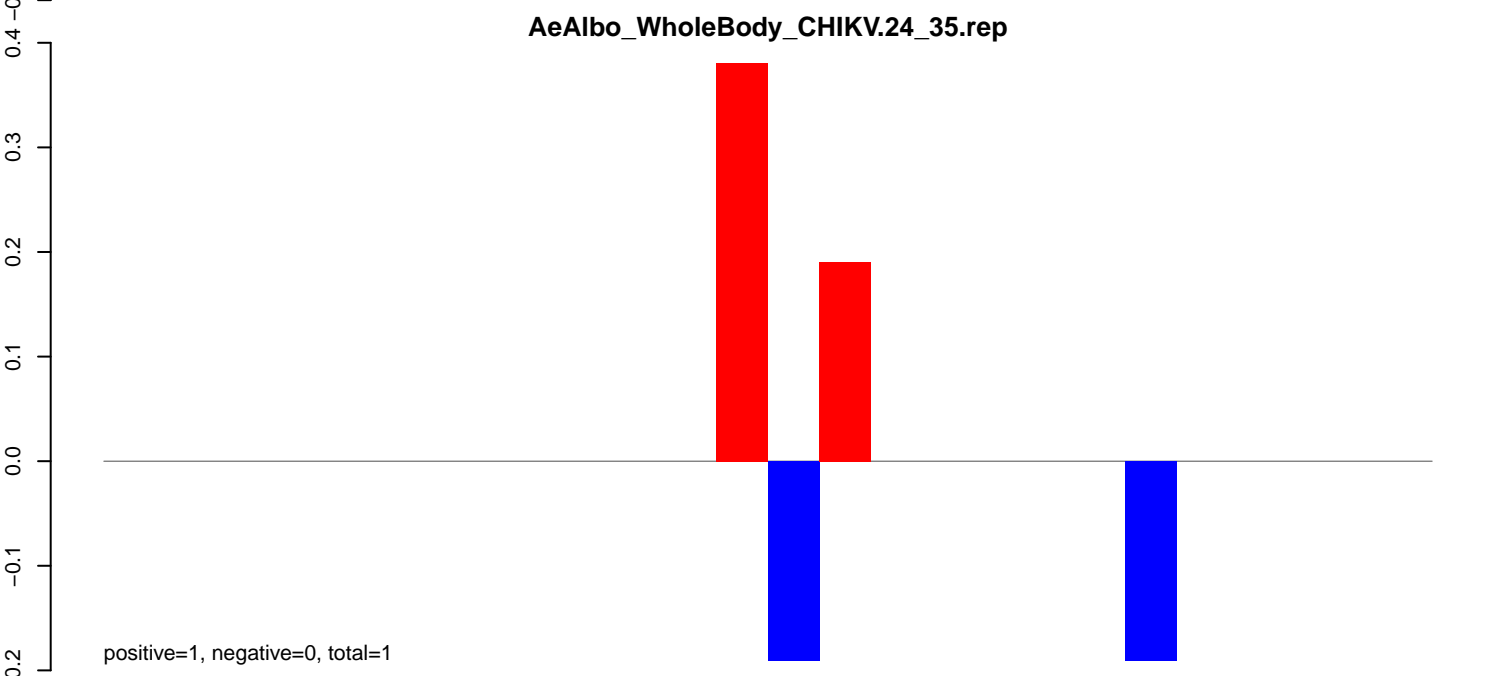
AeAlbo_WholeBody_CHIKV.rep



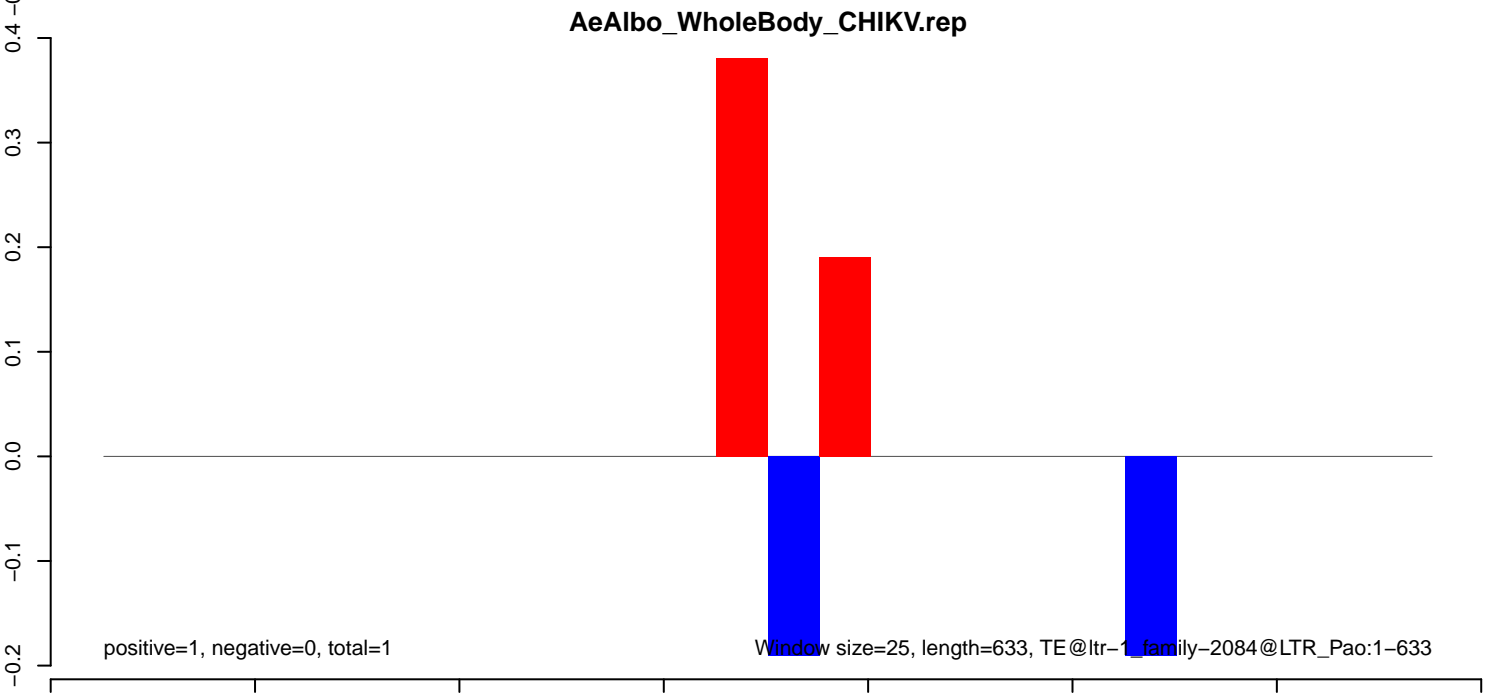
AeAlbo_WholeBody_CHIKV.18_23.rep



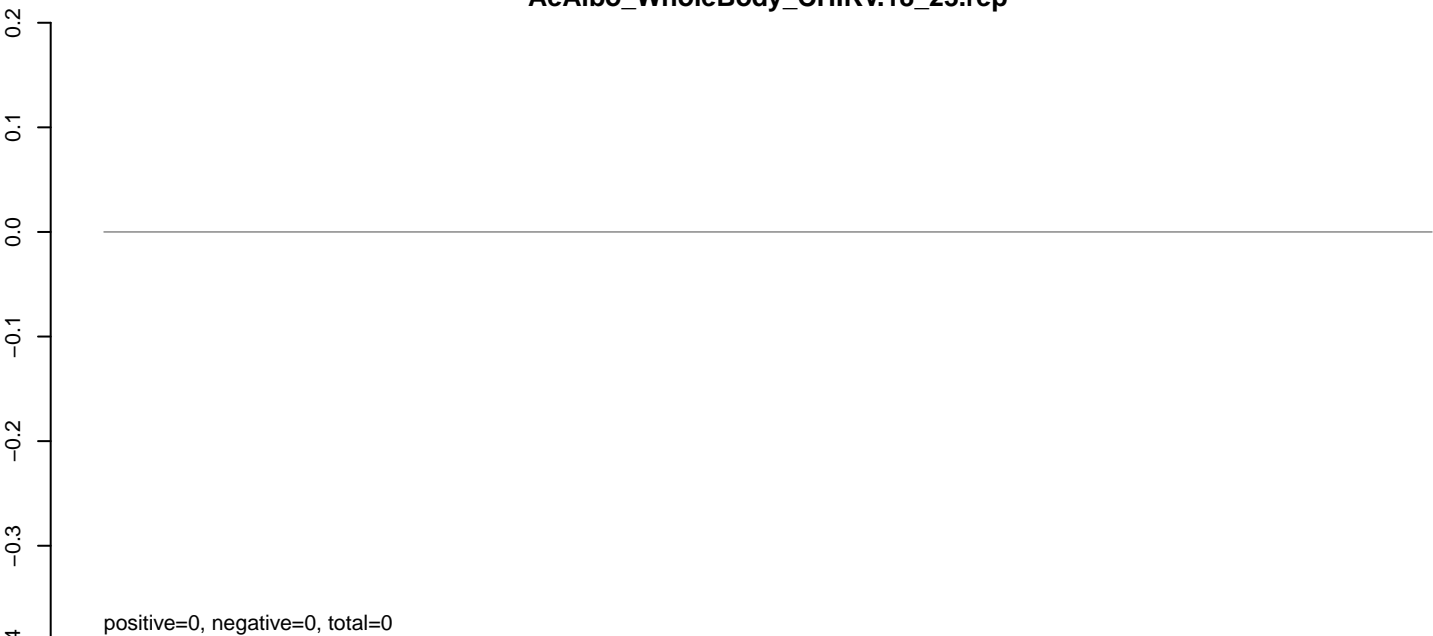
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



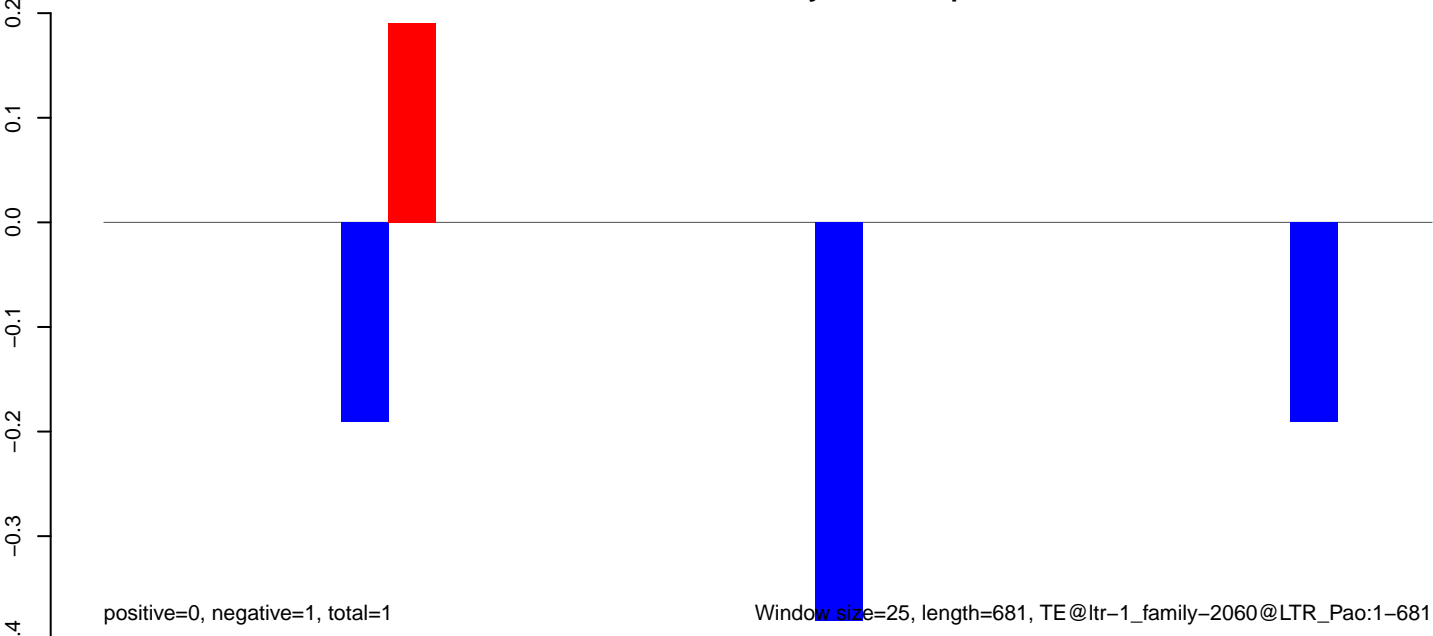
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

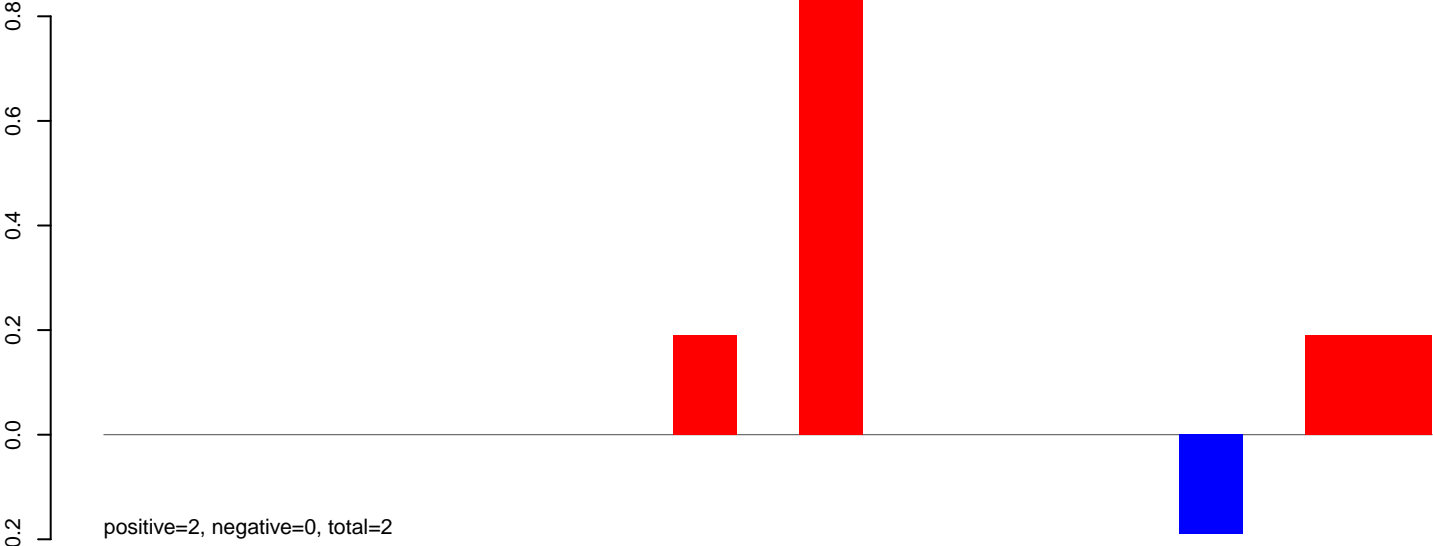


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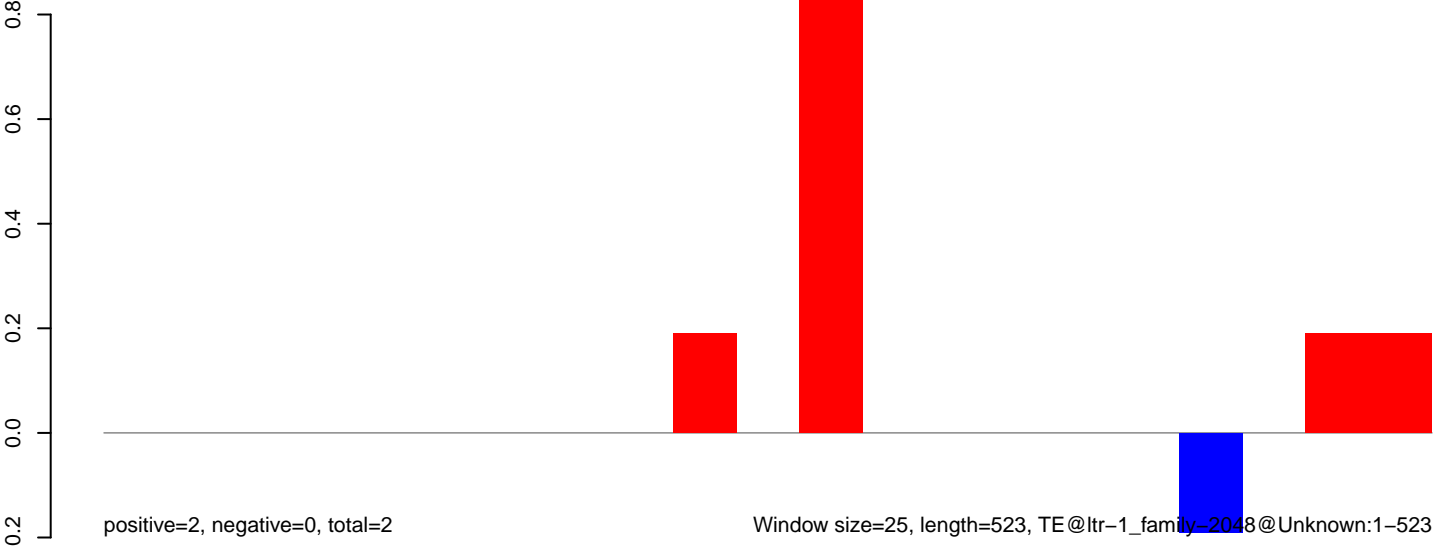
AeAlbo_WholeBody_CHIKV.18_23.rep



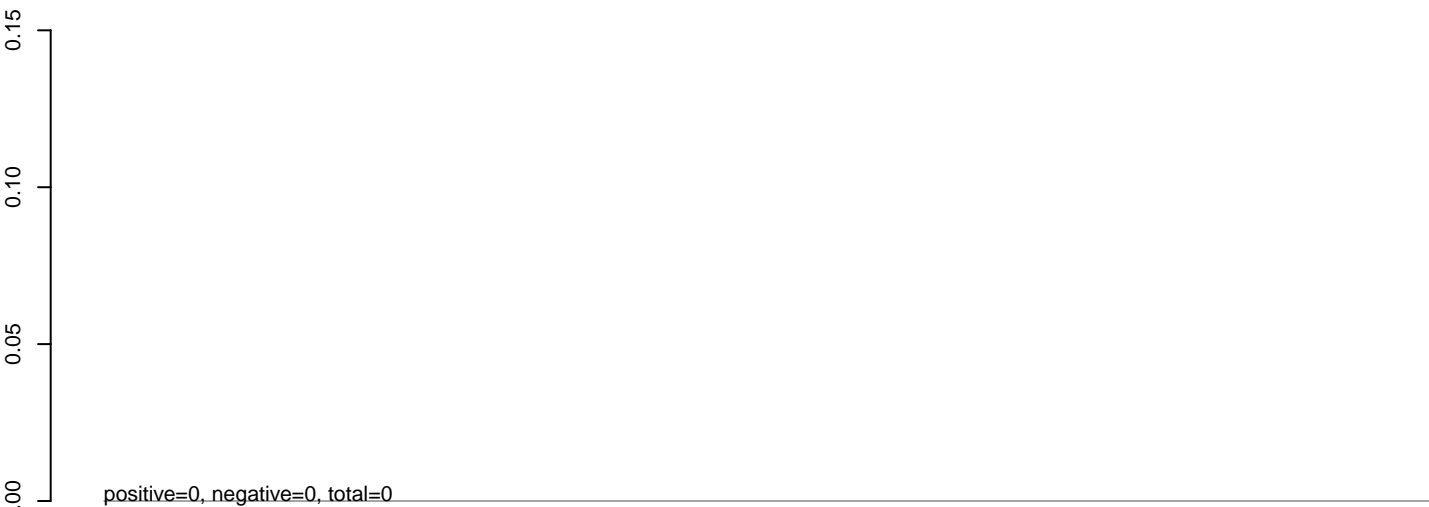
AeAlbo_WholeBody_CHIKV.24_35.rep



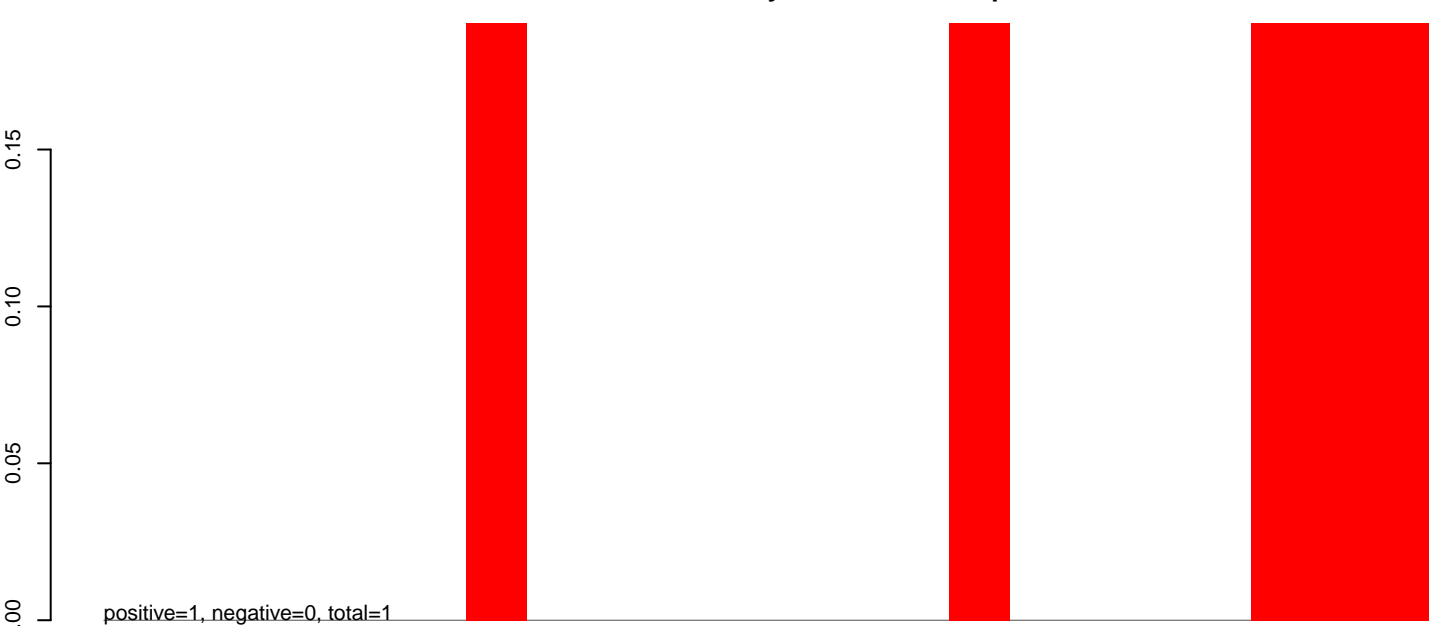
AeAlbo_WholeBody_CHIKV.rep



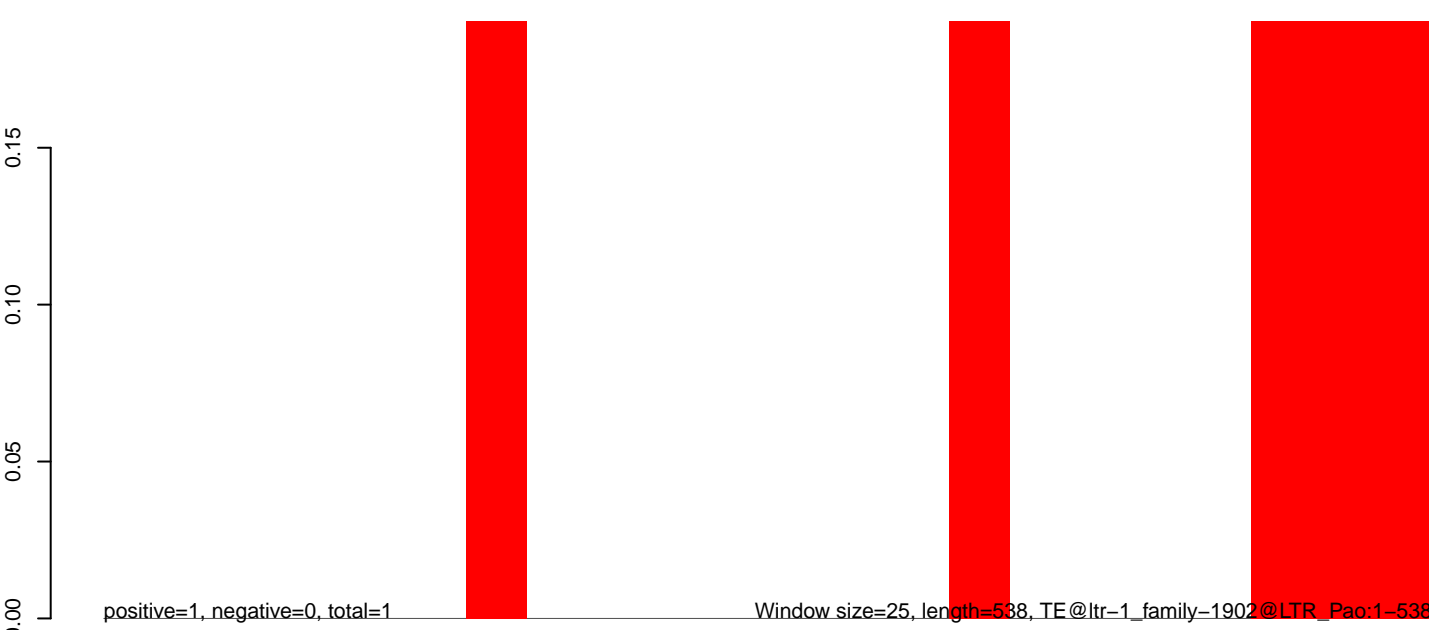
AeAlbo_WholeBody_CHIKV.18_23.rep



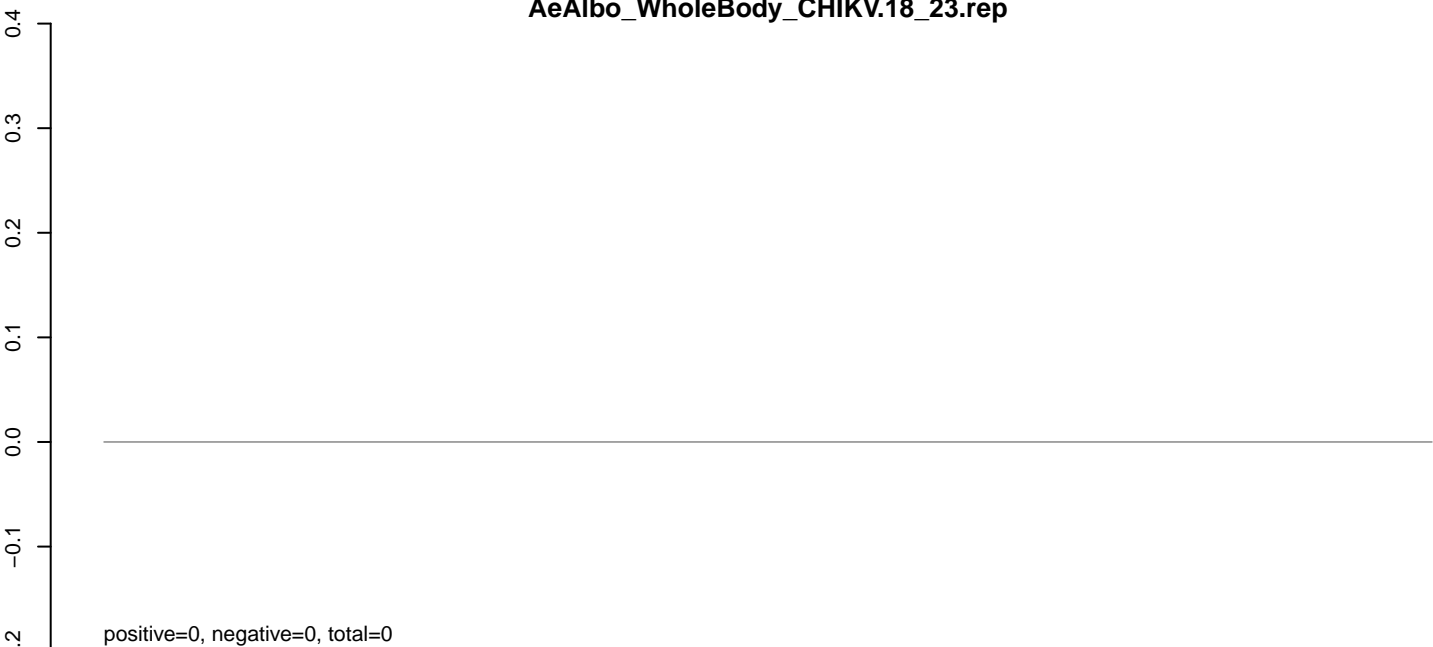
AeAlbo_WholeBody_CHIKV.24_35.rep



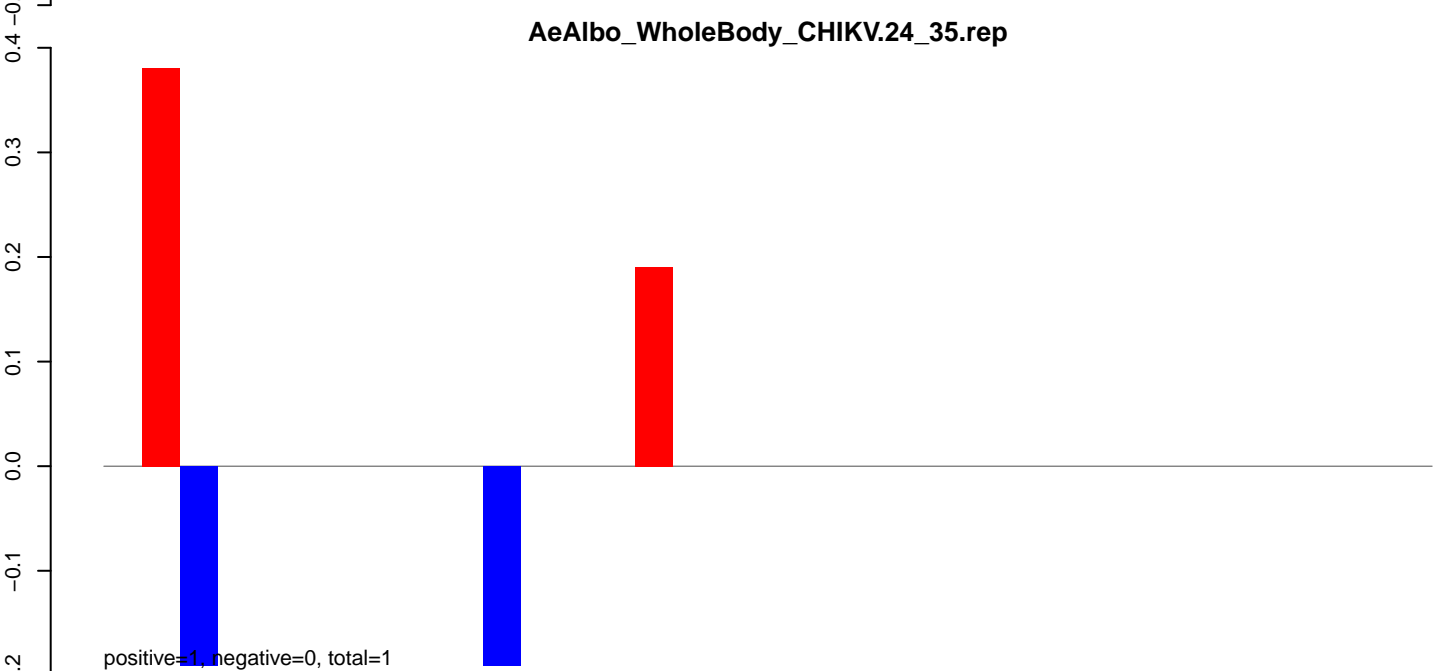
AeAlbo_WholeBody_CHIKV.rep



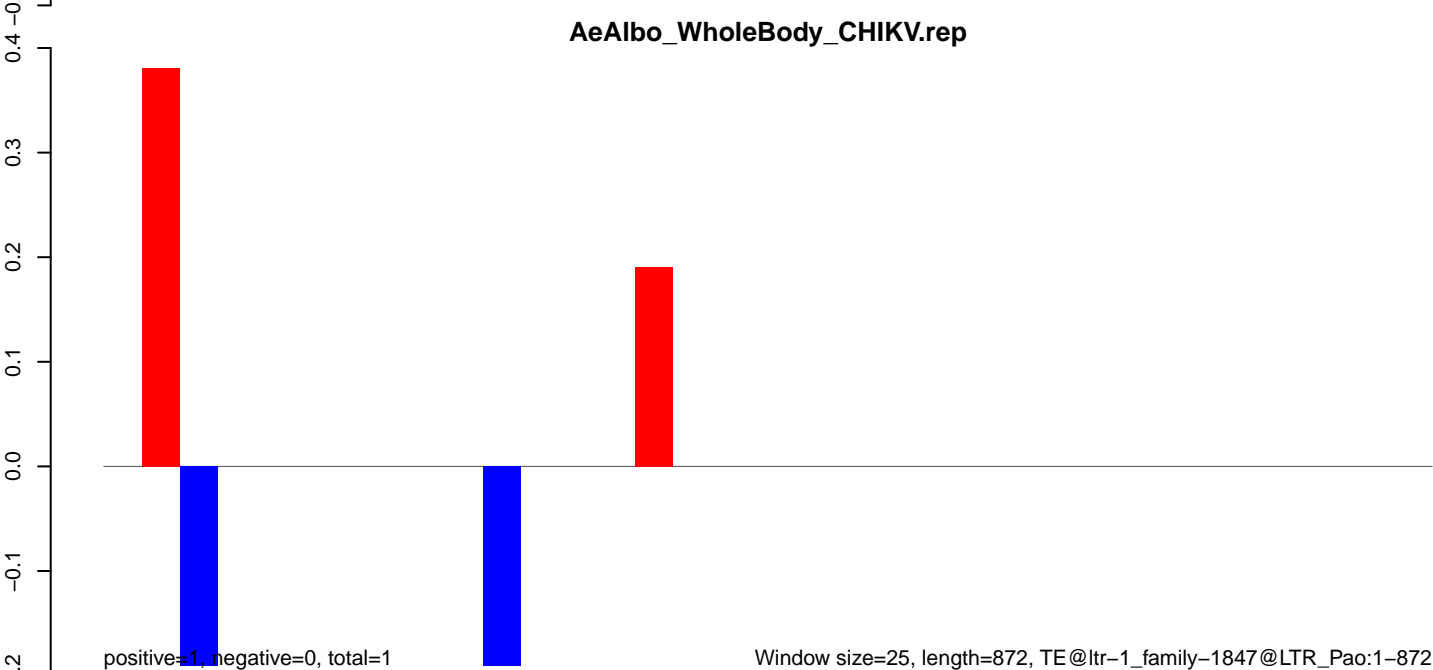
AeAlbo_WholeBody_CHIKV.18_23.rep



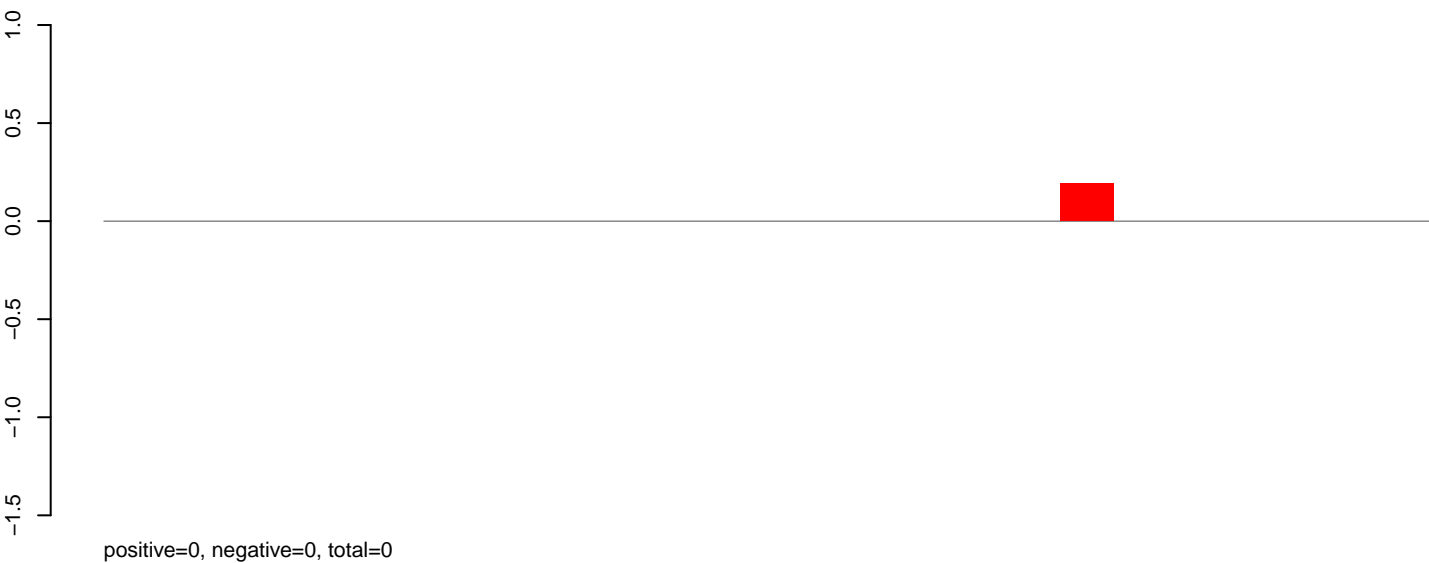
AeAlbo_WholeBody_CHIKV.24_35.rep



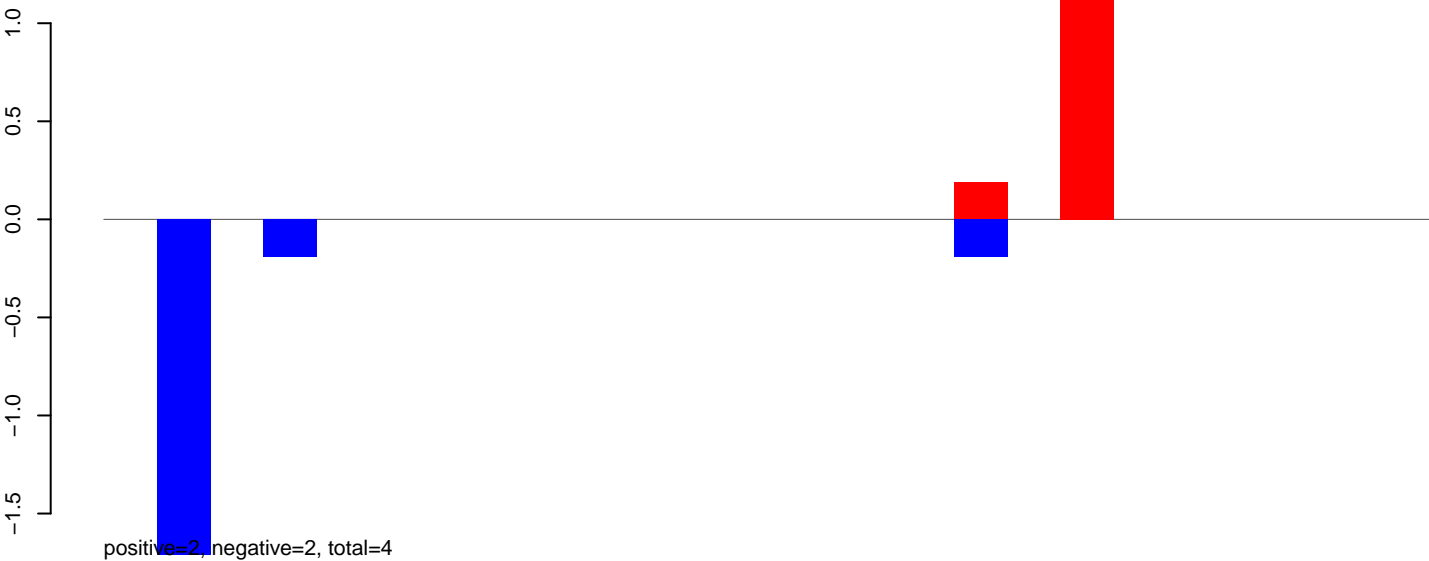
AeAlbo_WholeBody_CHIKV.rep



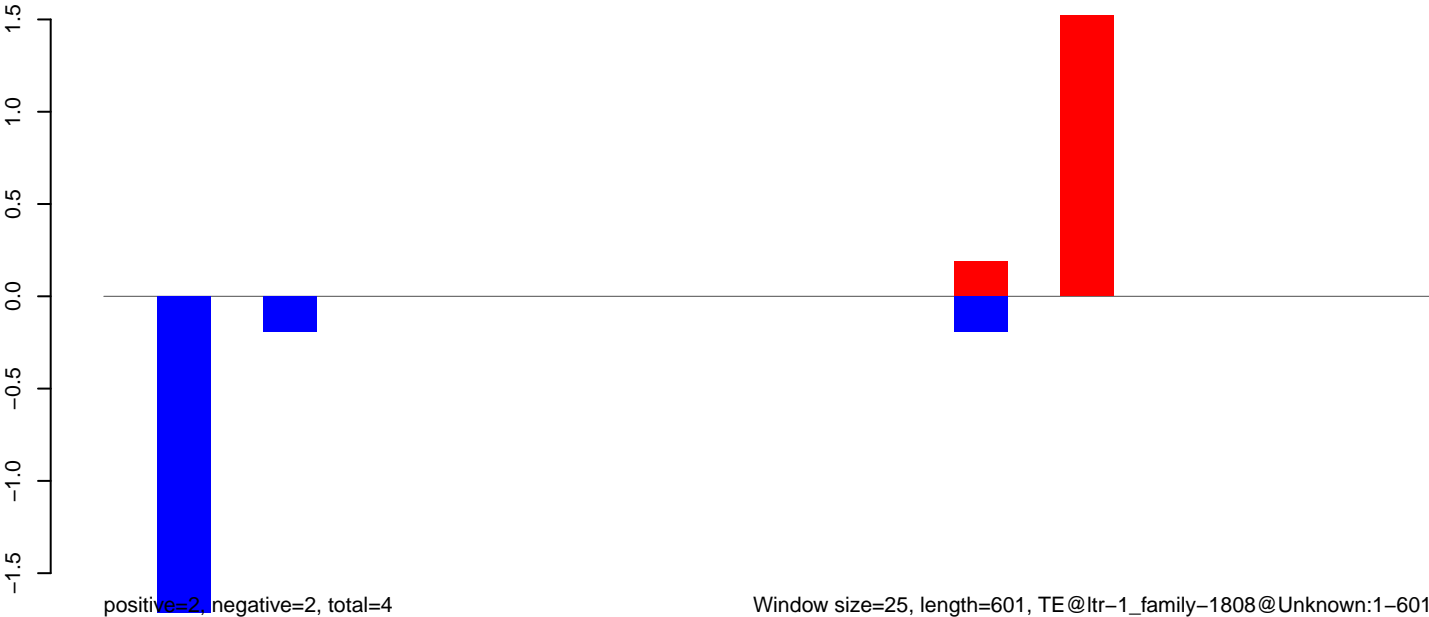
AeAlbo_WholeBody_CHIKV.18_23.rep



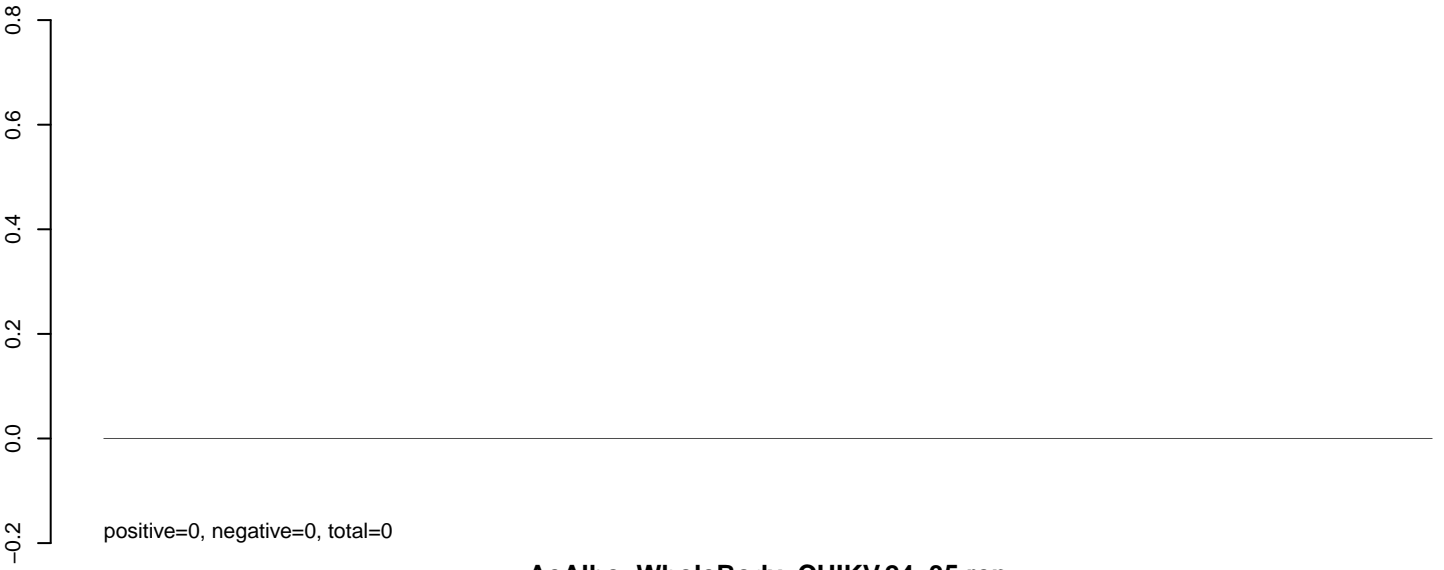
AeAlbo_WholeBody_CHIKV.24_35.rep



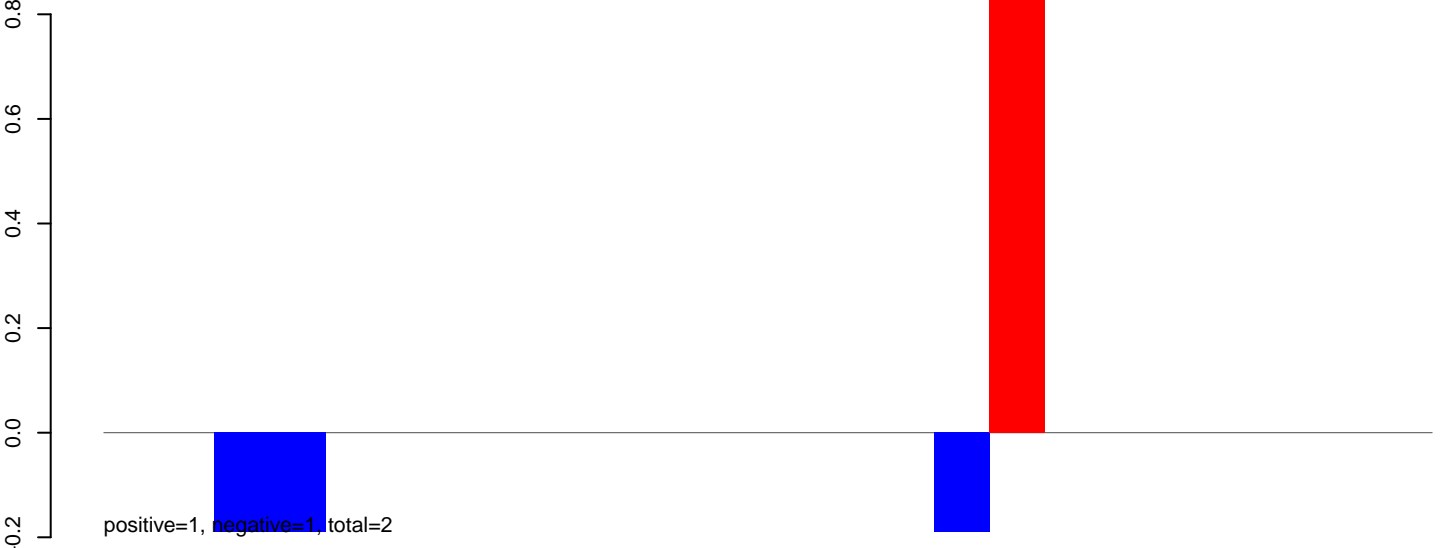
AeAlbo_WholeBody_CHIKV.rep



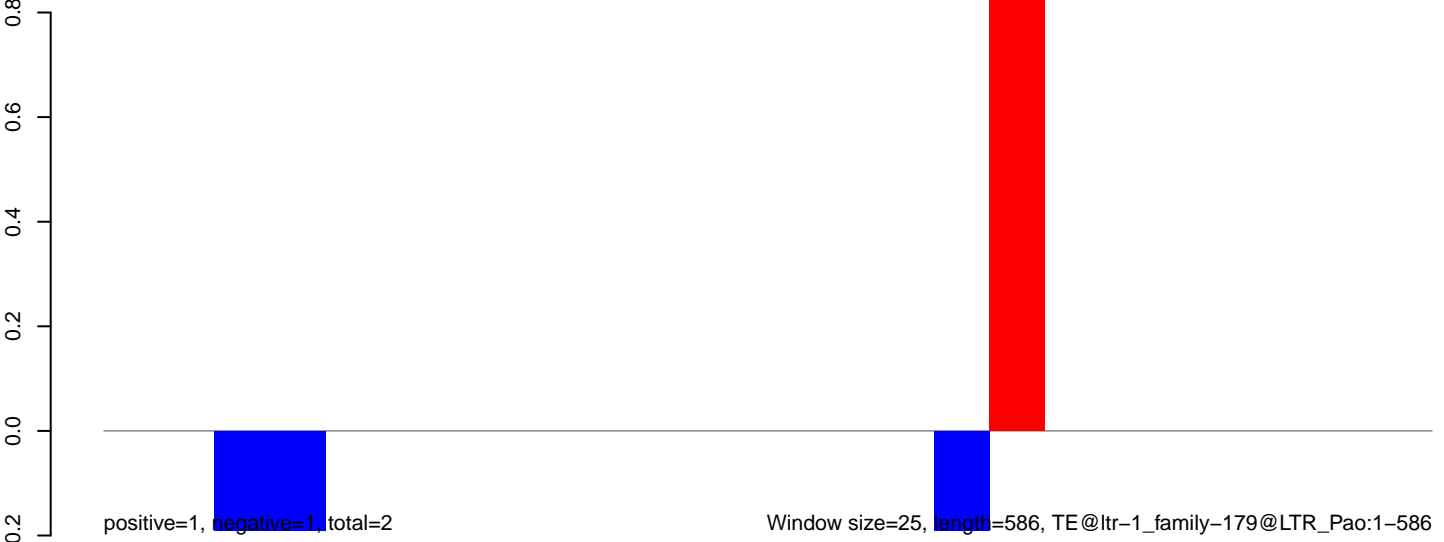
AeAlbo_WholeBody_CHIKV.18_23.rep



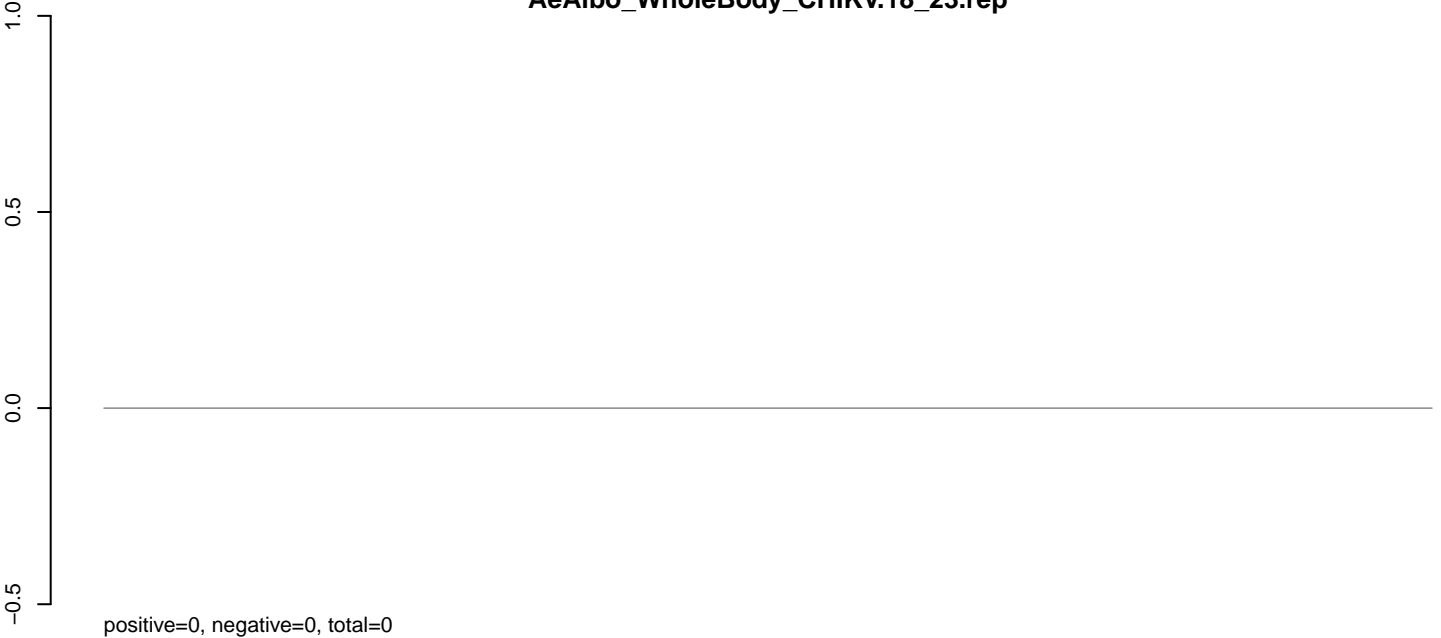
AeAlbo_WholeBody_CHIKV.24_35.rep



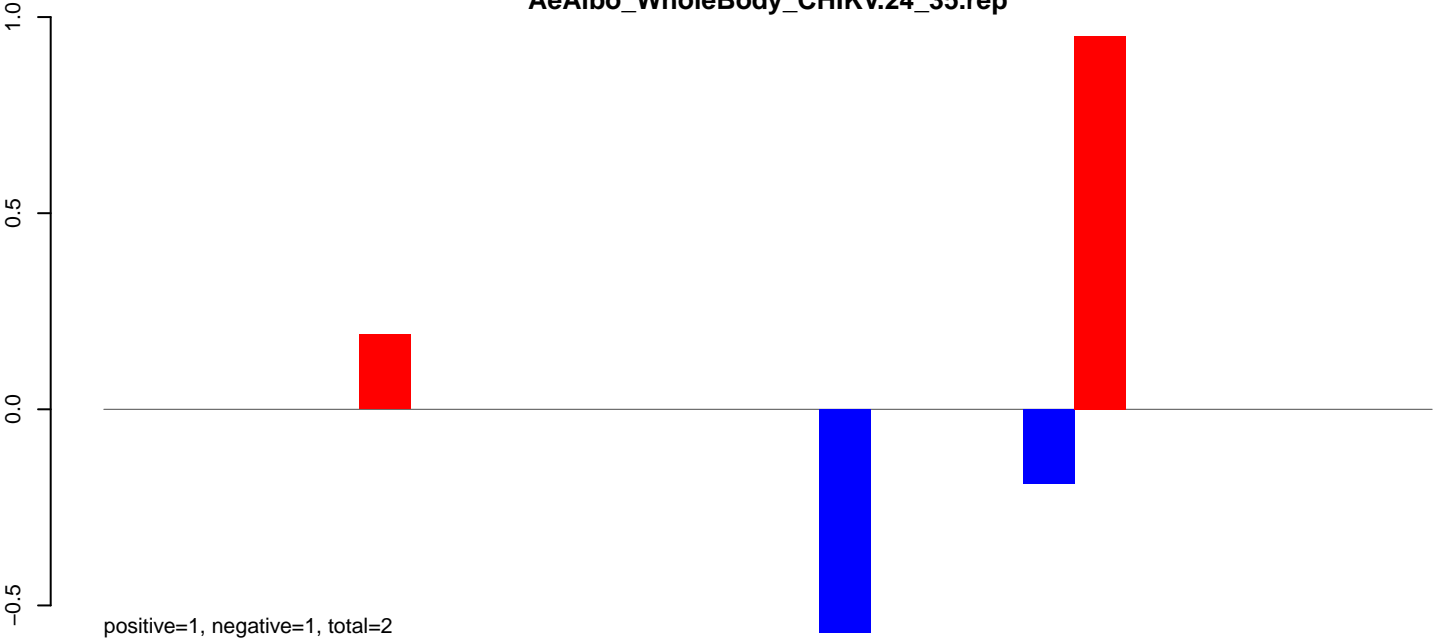
AeAlbo_WholeBody_CHIKV.rep



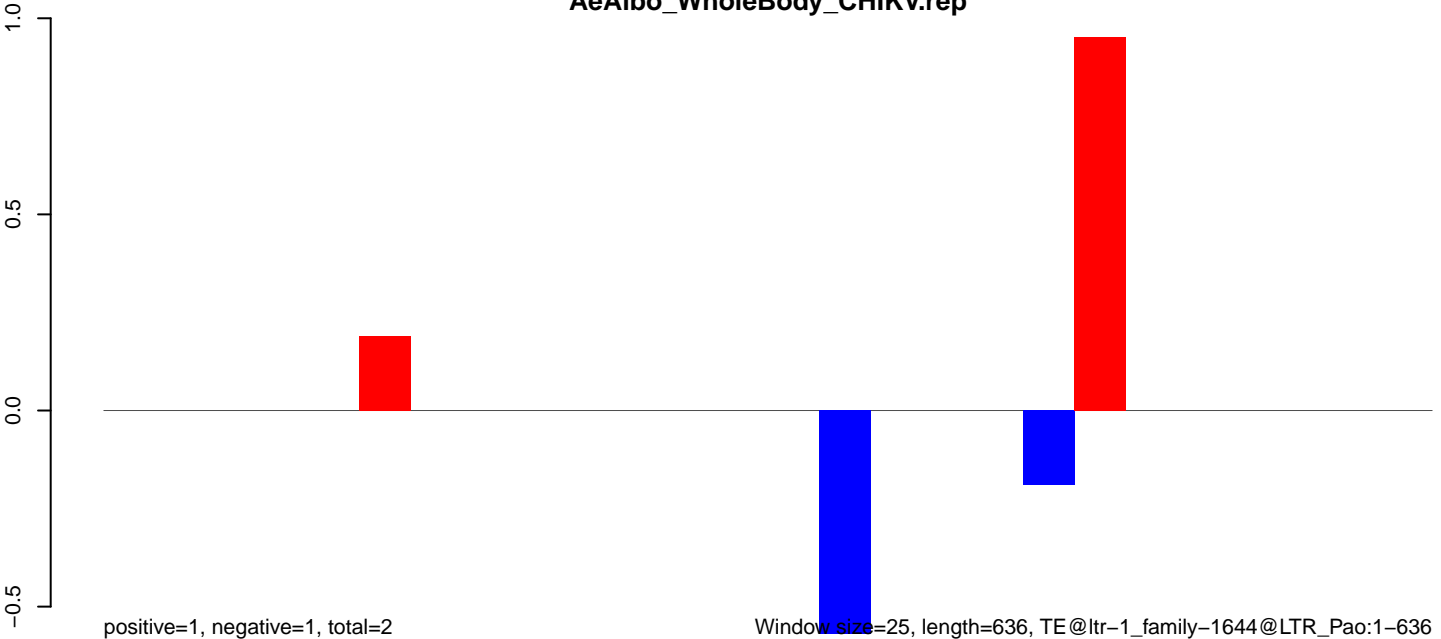
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



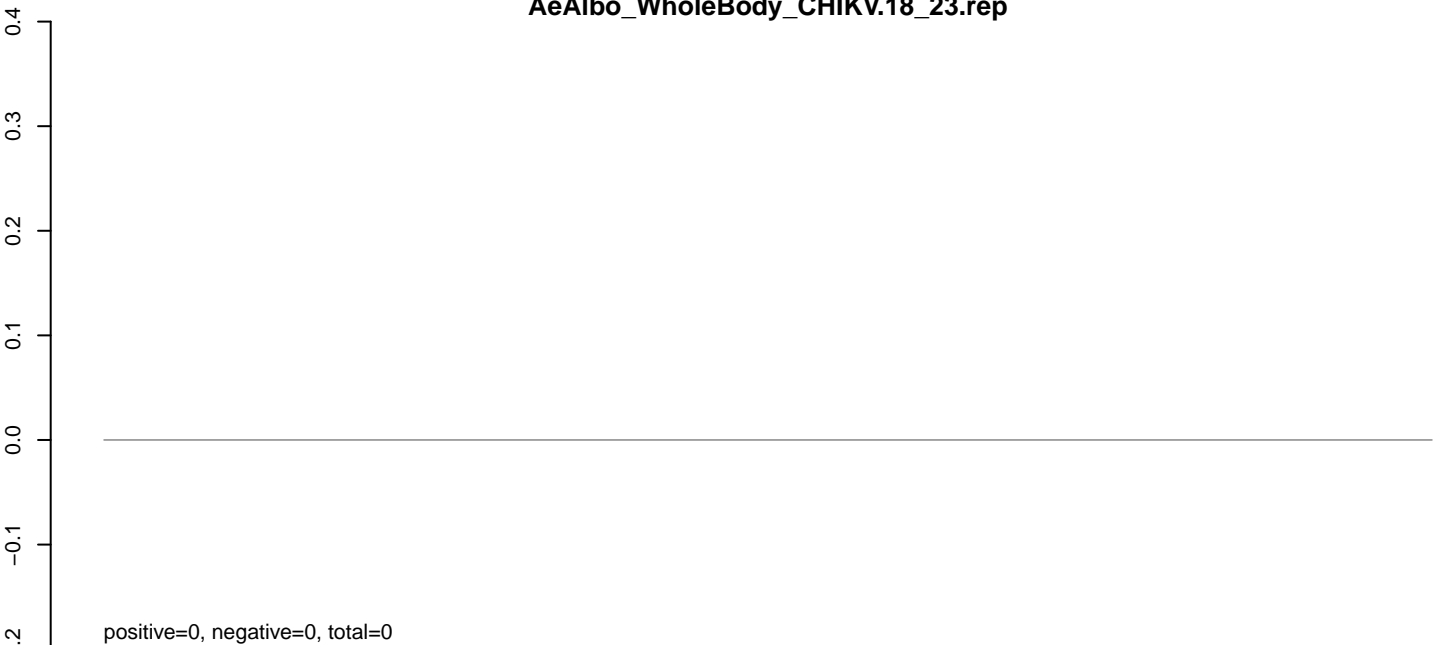
AeAlbo_WholeBody_CHIKV.rep



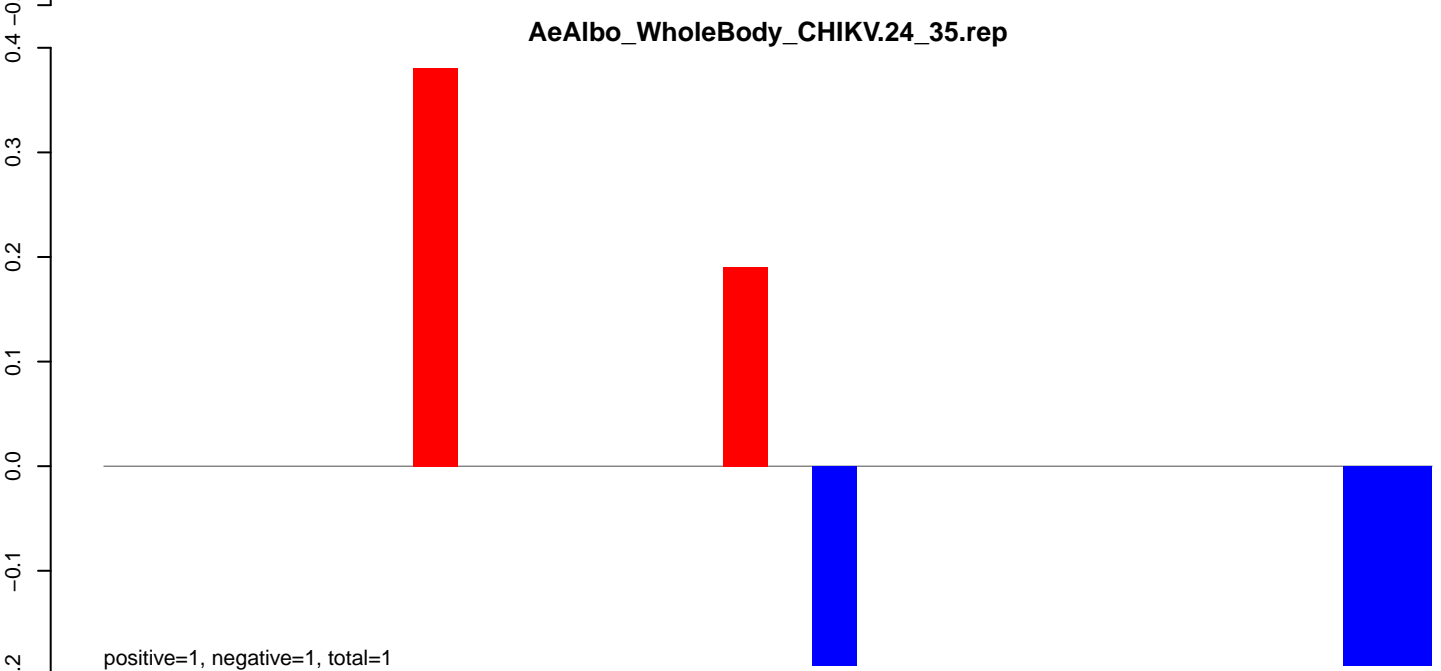
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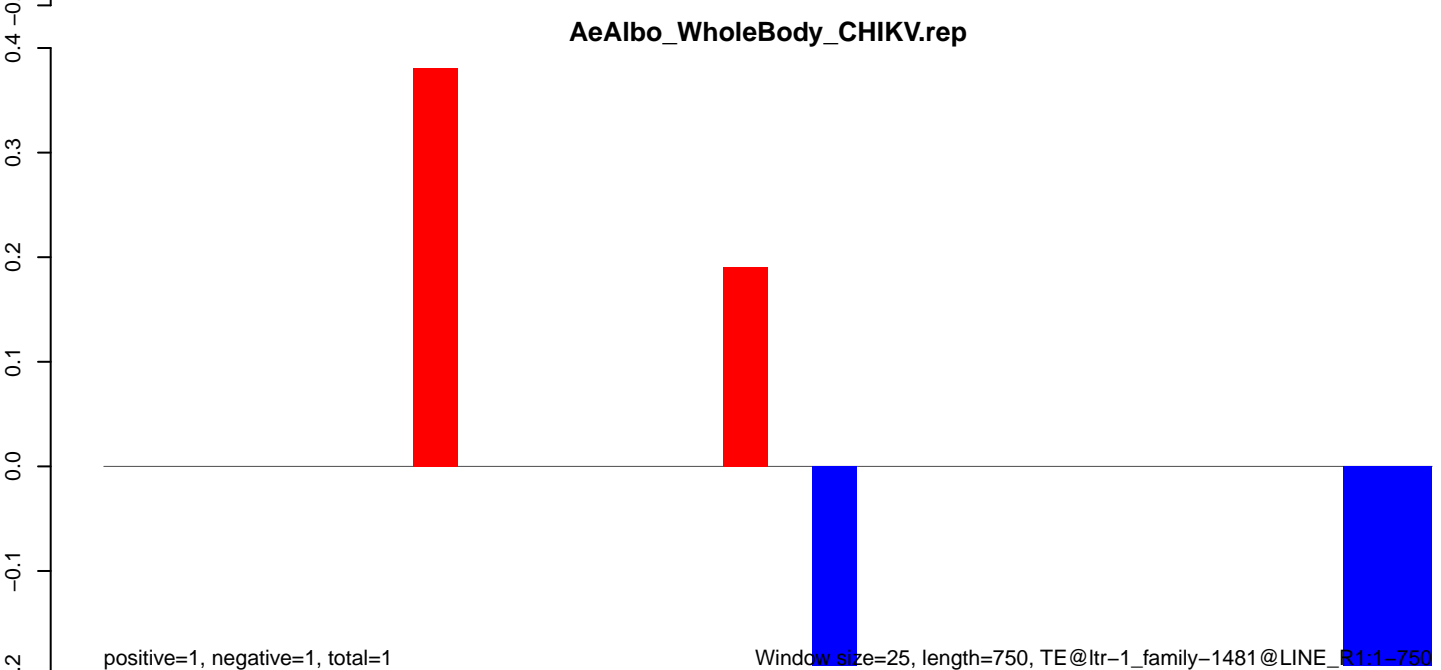
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

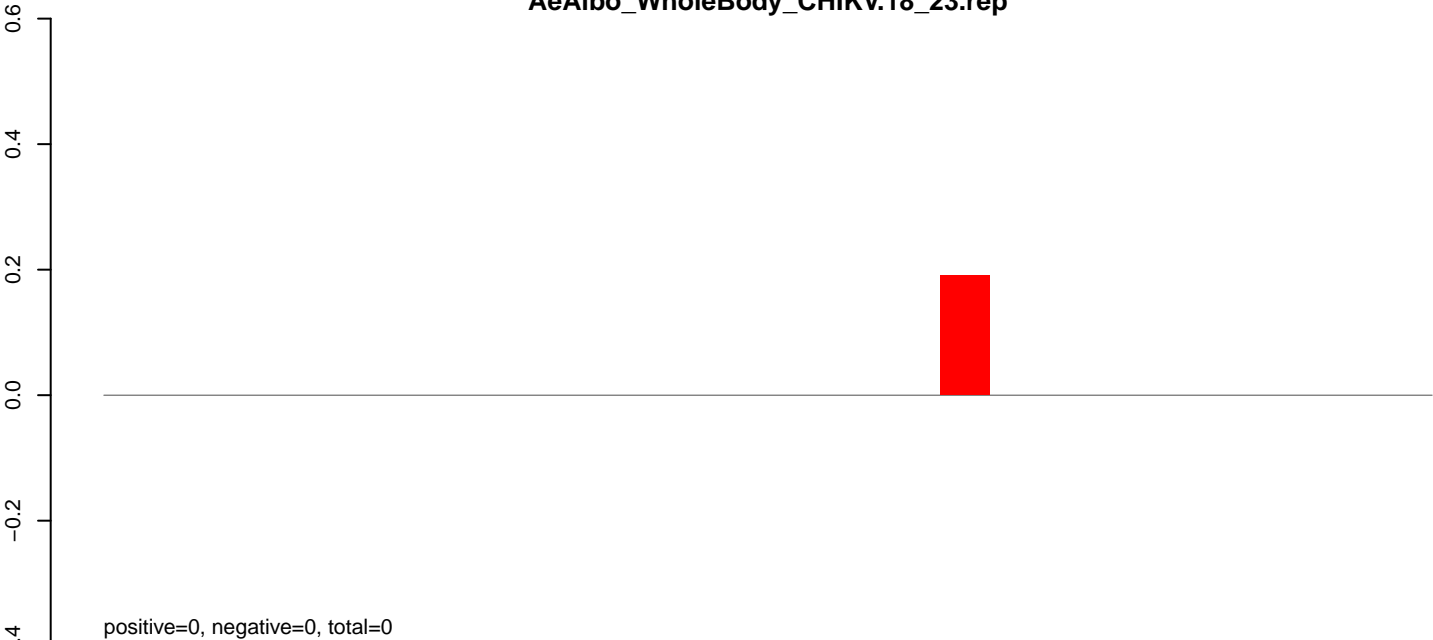


AeAlbo_WholeBody_CHIKV.rep



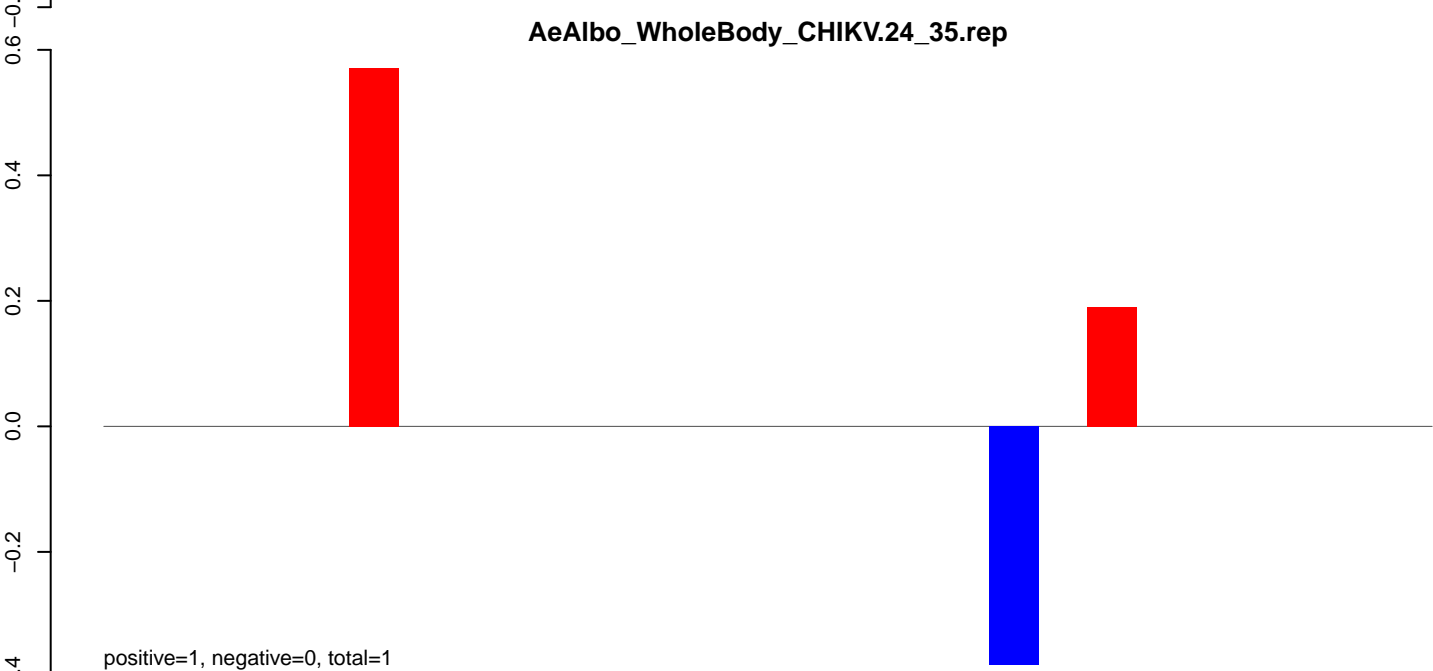
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AeAlbo_WholeBody_CHIKV.18_23.rep



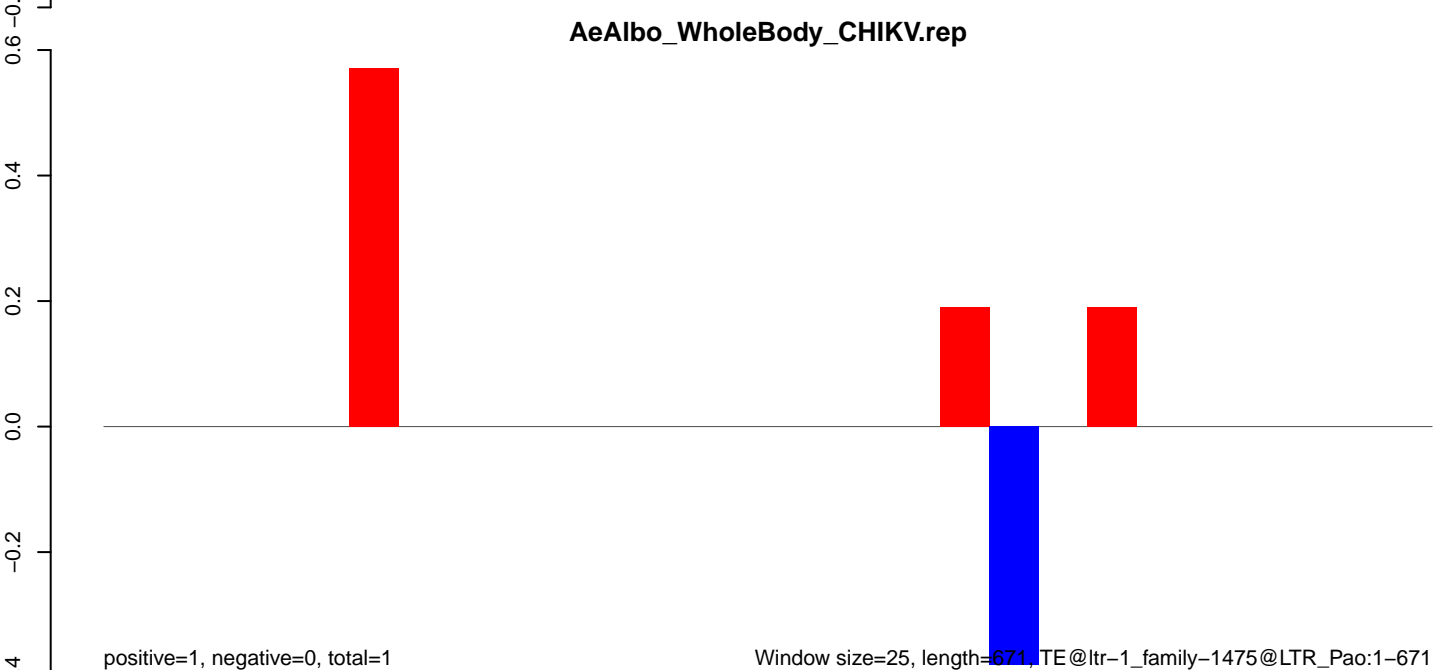
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=1

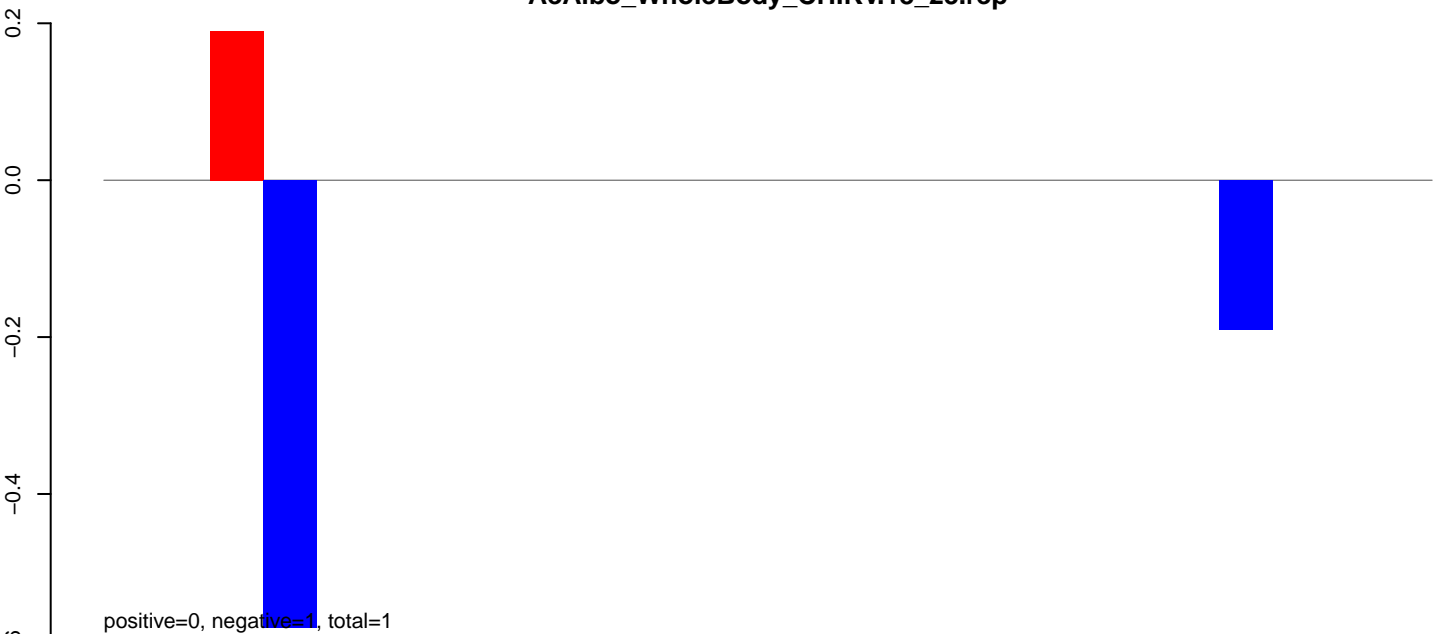
AeAlbo_WholeBody_CHIKV.rep



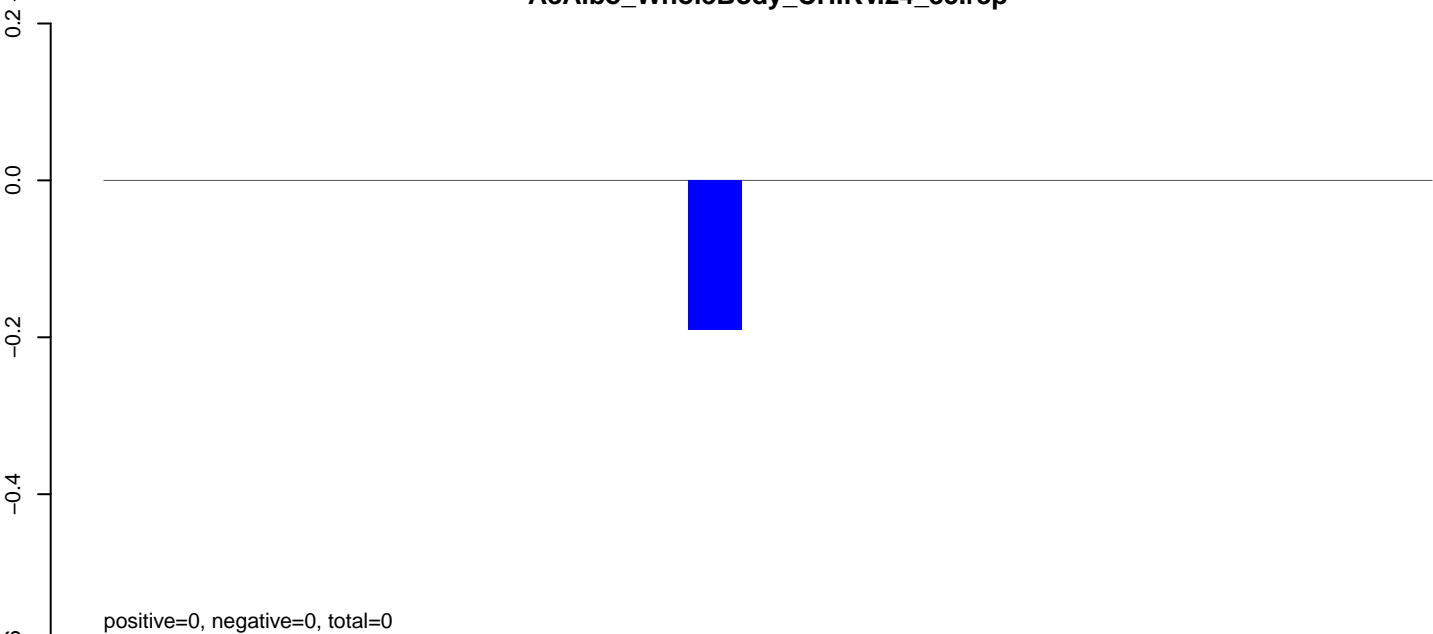
positive=1, negative=0, total=1

Window size=25, length=671, TE@ltr-1_family-1475@LTR_Pao:1-671

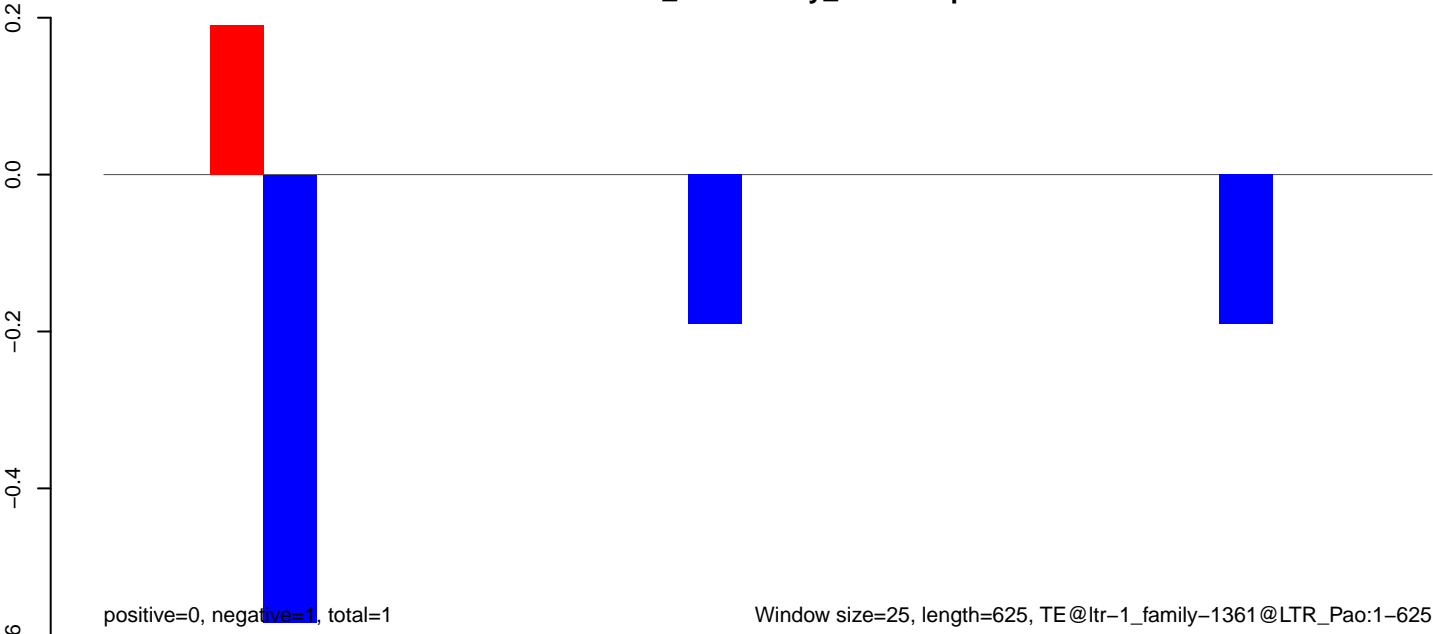
AeAlbo_WholeBody_CHIKV.18_23.rep



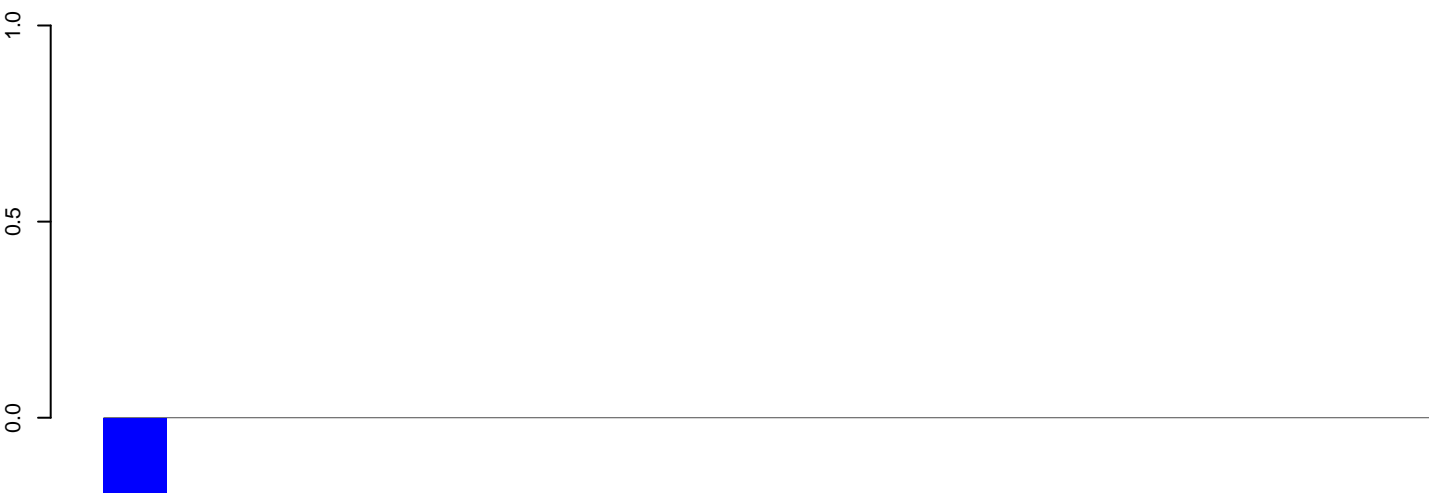
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

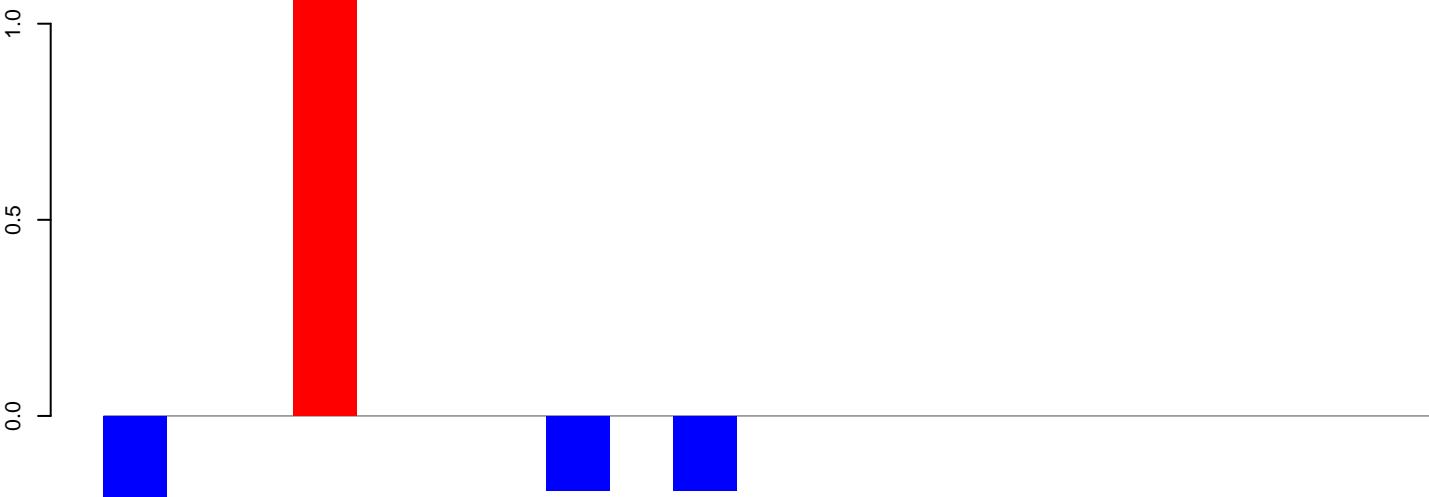


AeAlbo_WholeBody_CHIKV.18_23.rep



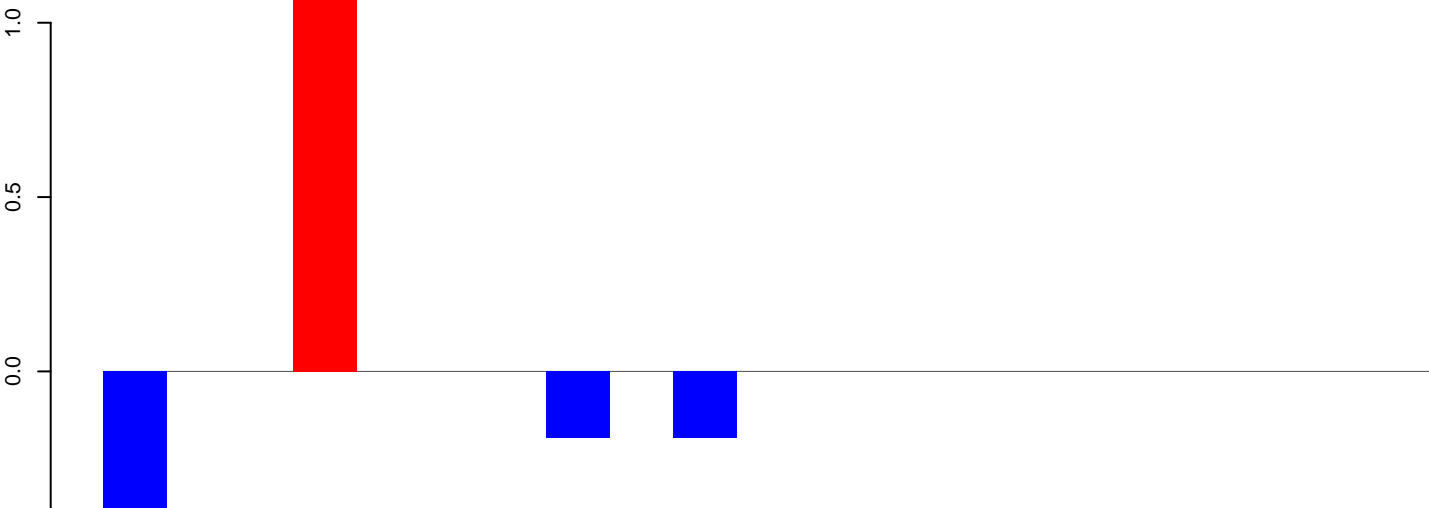
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

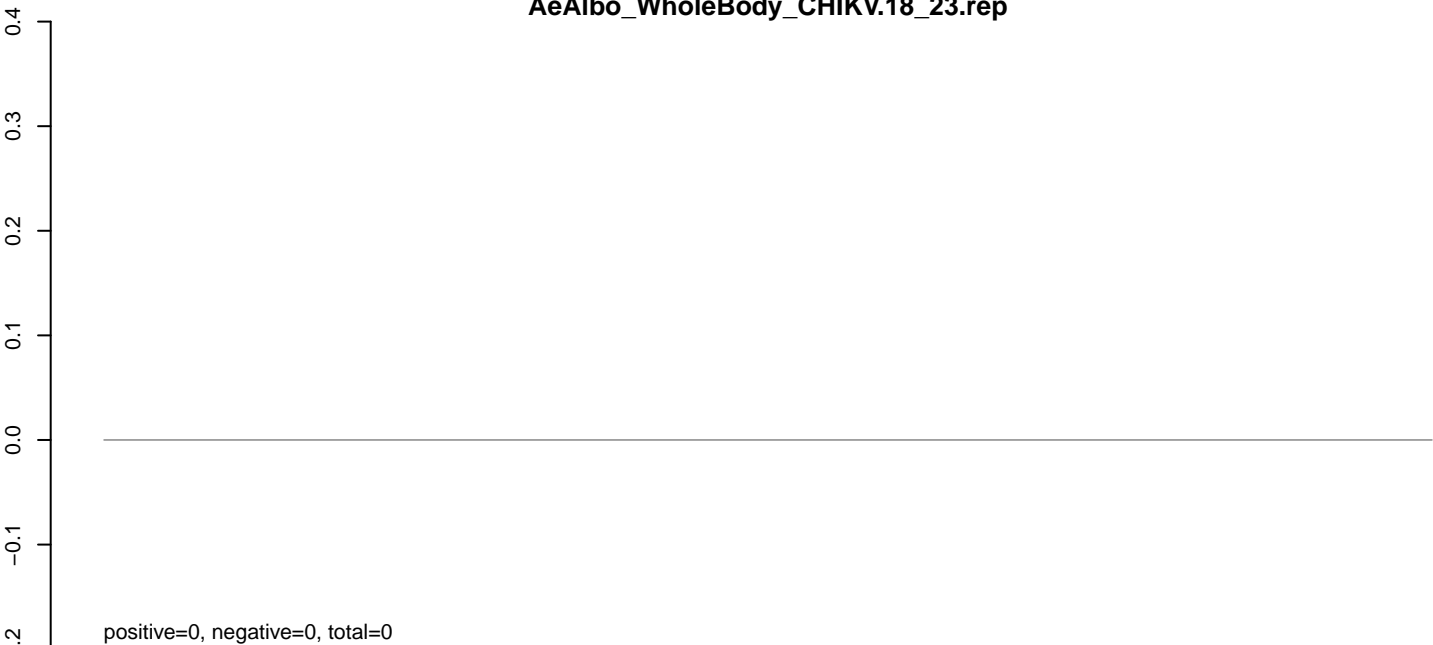
AeAlbo_WholeBody_CHIKV.rep



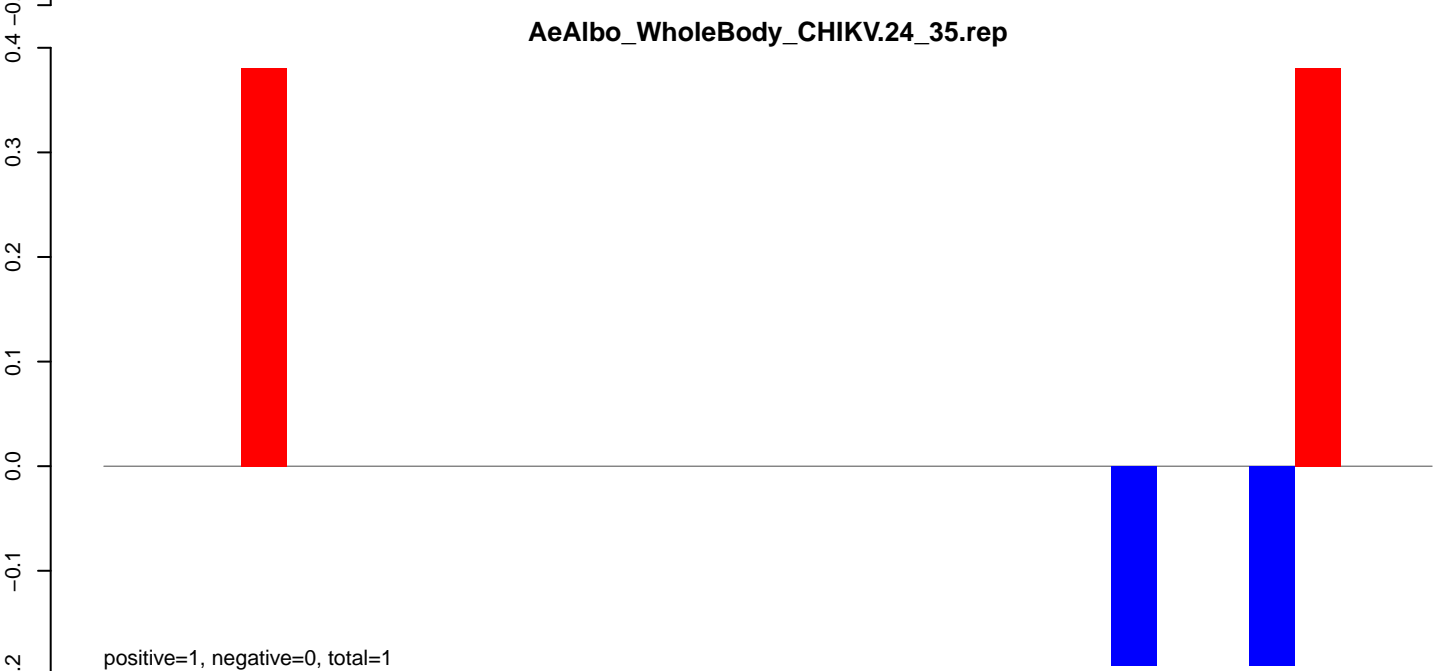
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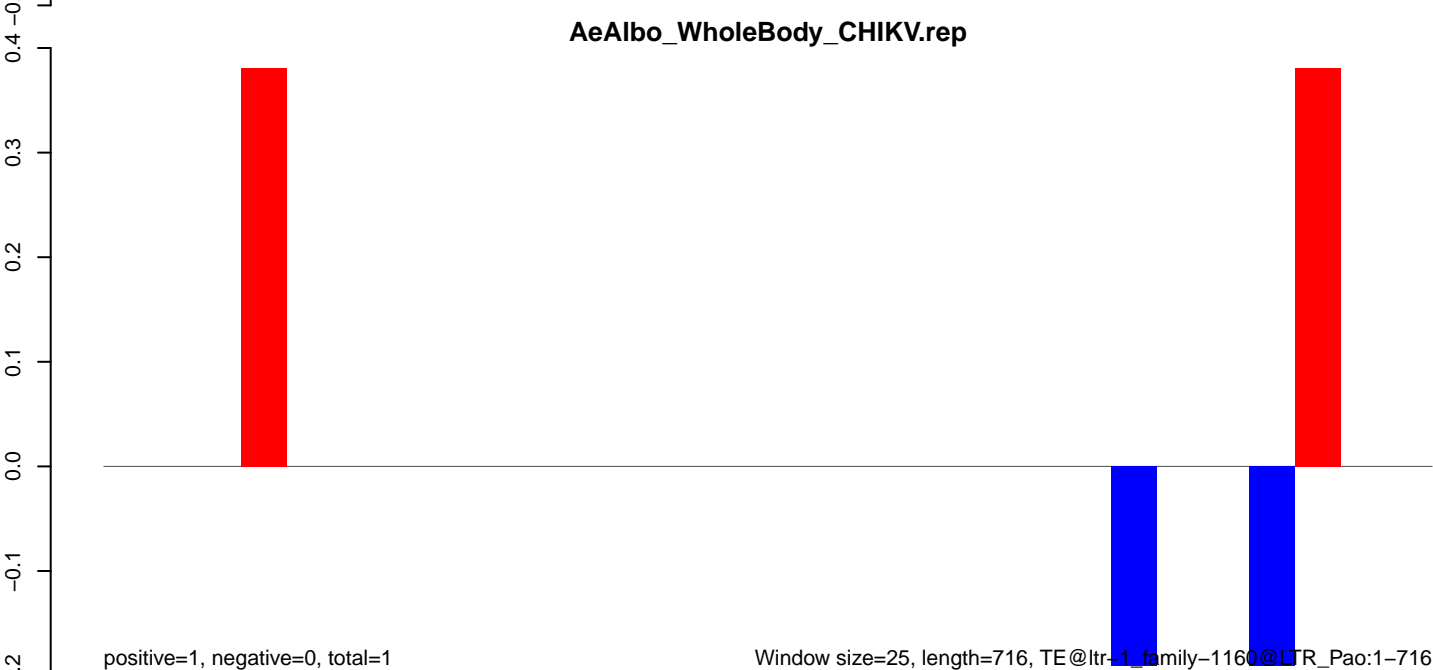
AeAlbo_WholeBody_CHIKV.18_23.rep



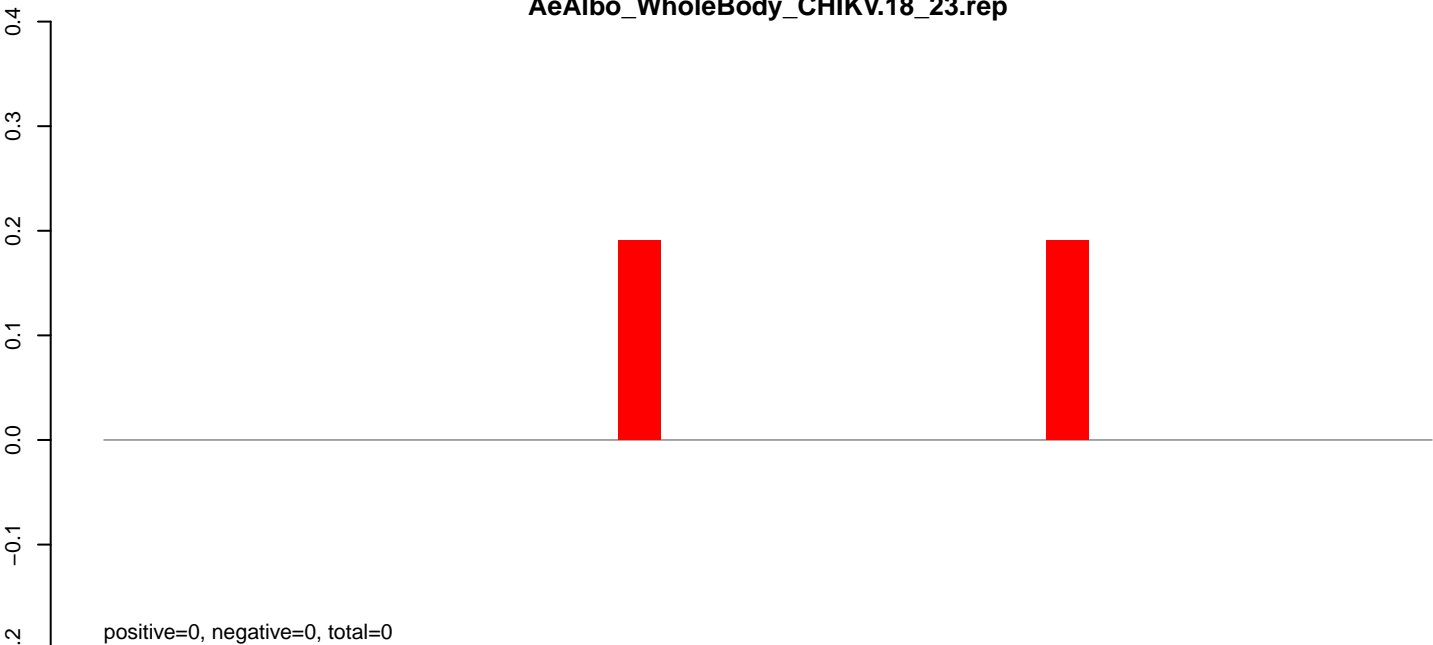
AeAlbo_WholeBody_CHIKV.24_35.rep



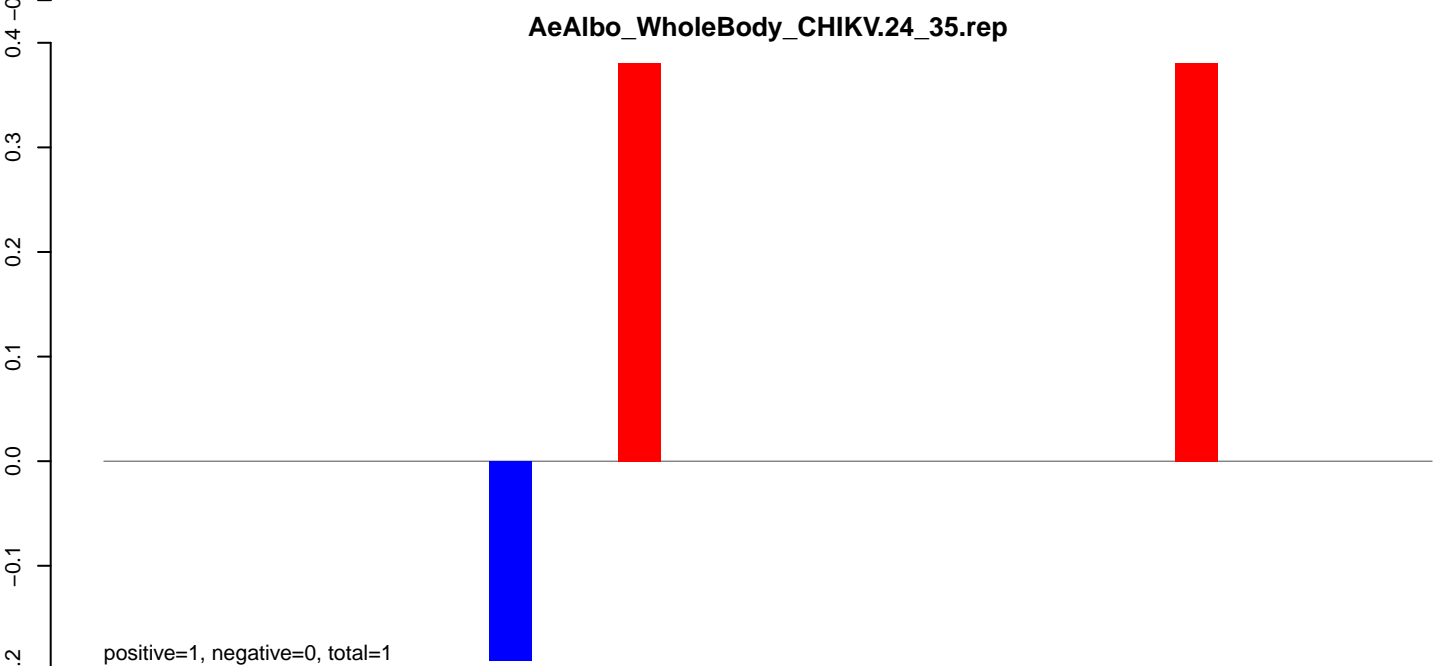
AeAlbo_WholeBody_CHIKV.rep



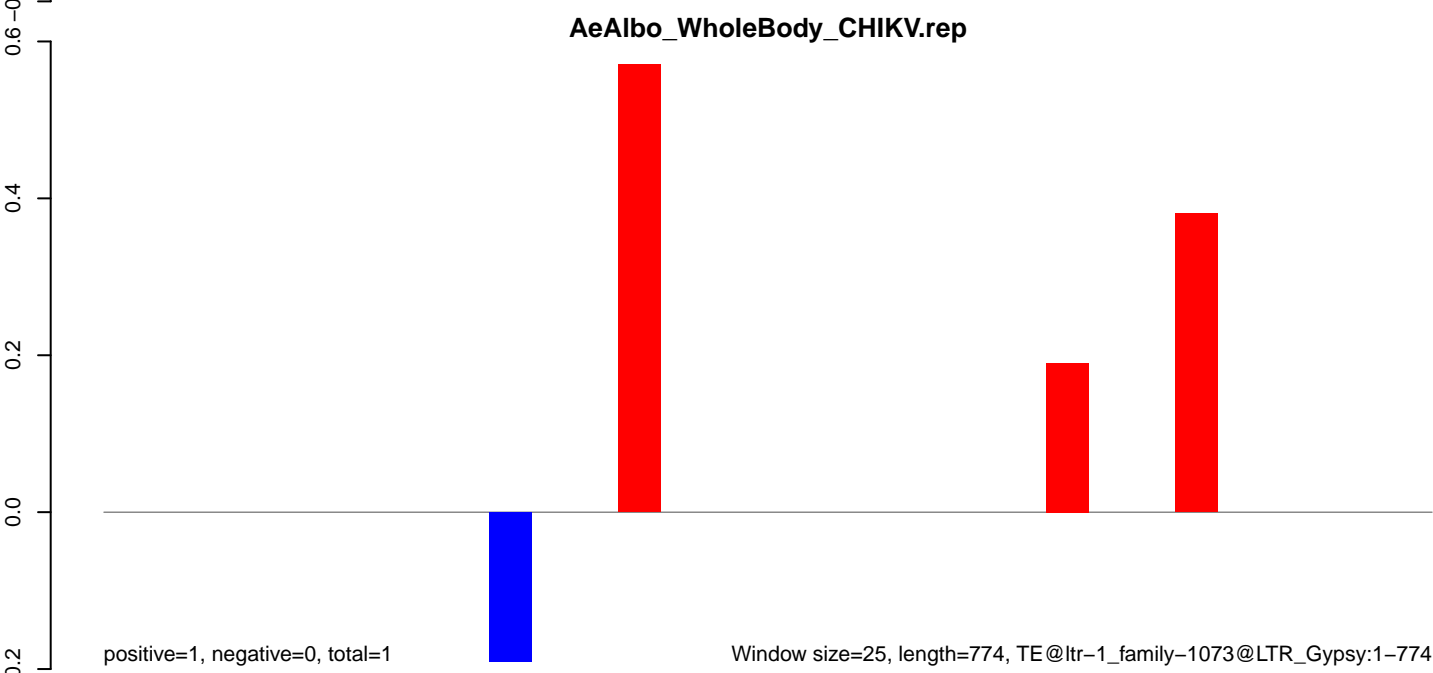
AeAlbo_WholeBody_CHIKV.18_23.rep



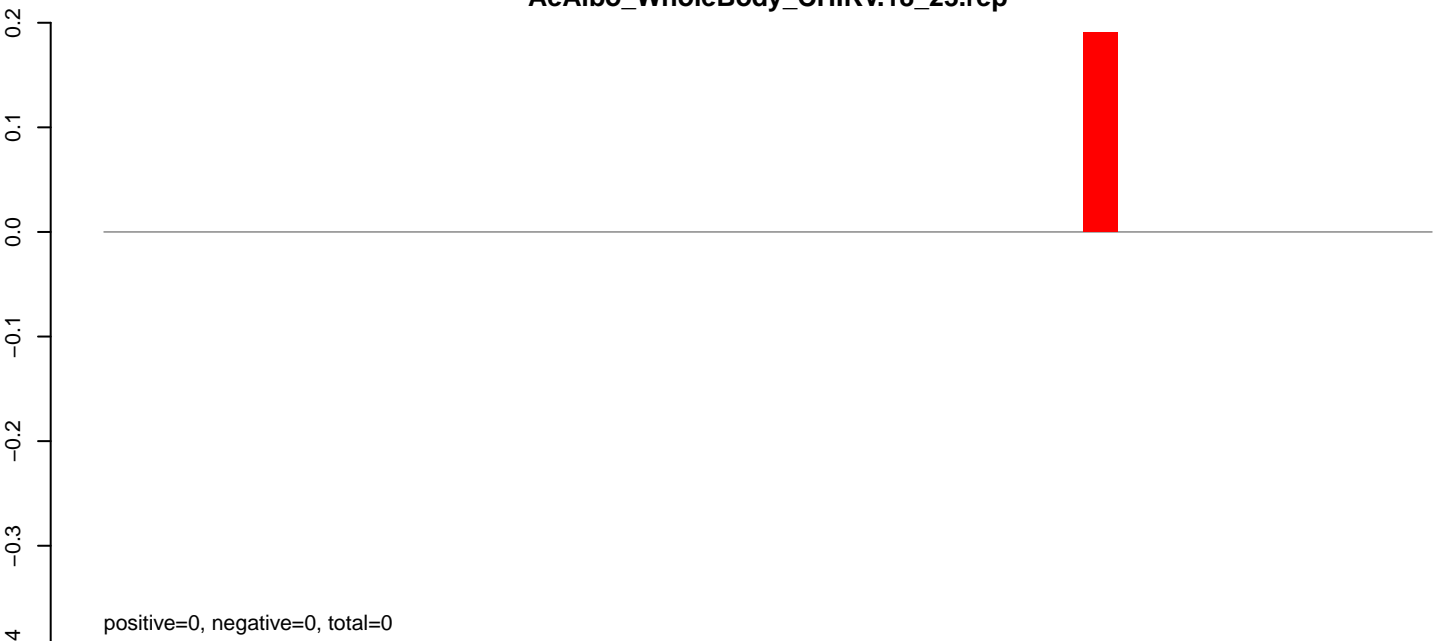
AeAlbo_WholeBody_CHIKV.24_35.rep



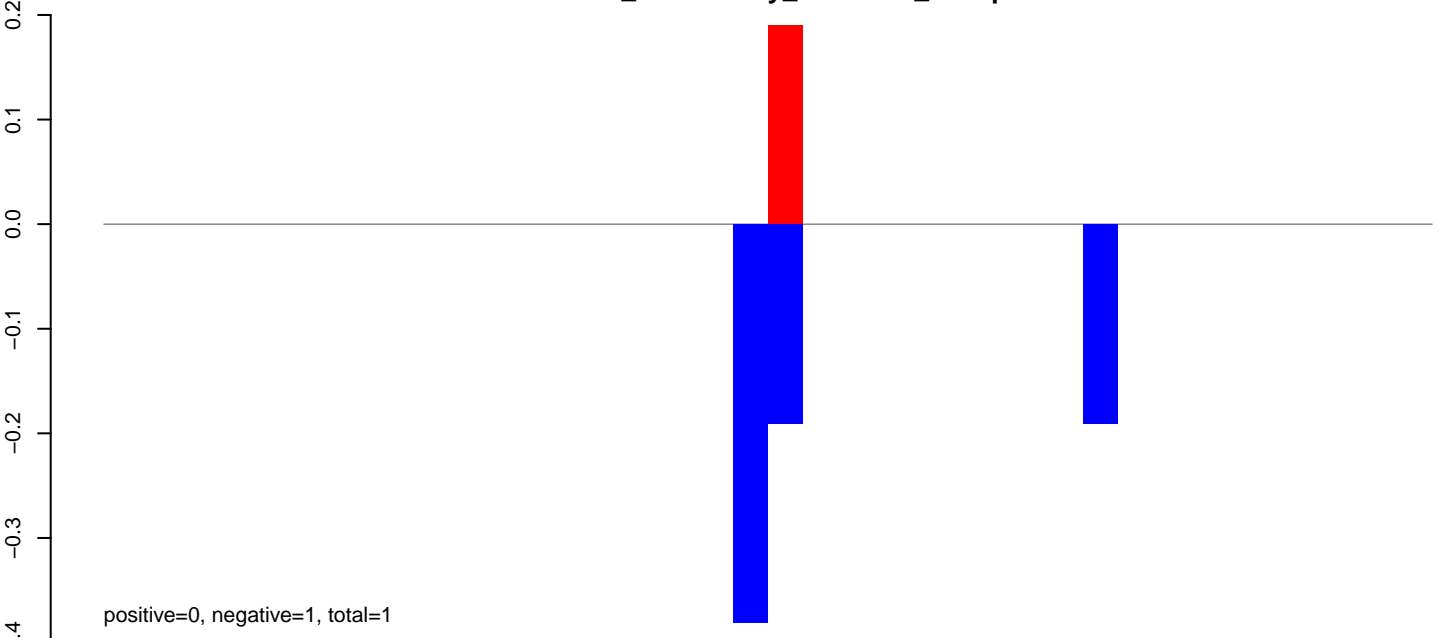
AeAlbo_WholeBody_CHIKV.rep



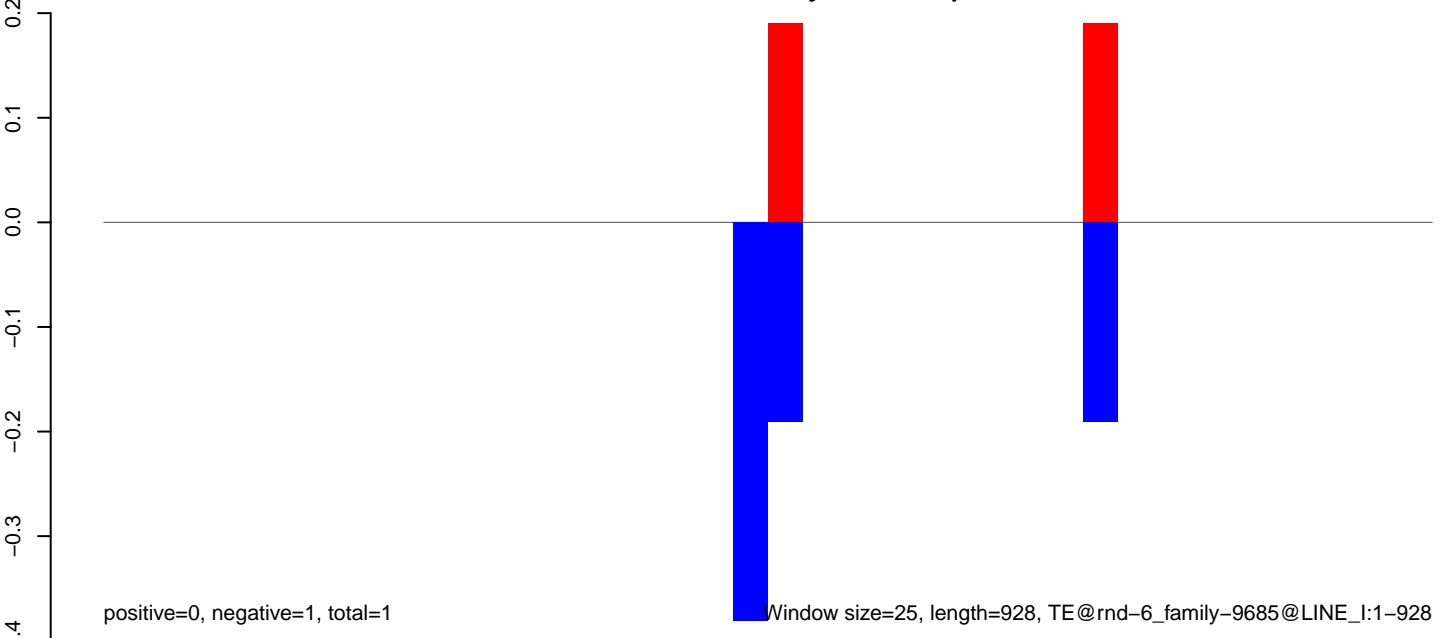
AeAlbo_WholeBody_CHIKV.18_23.rep



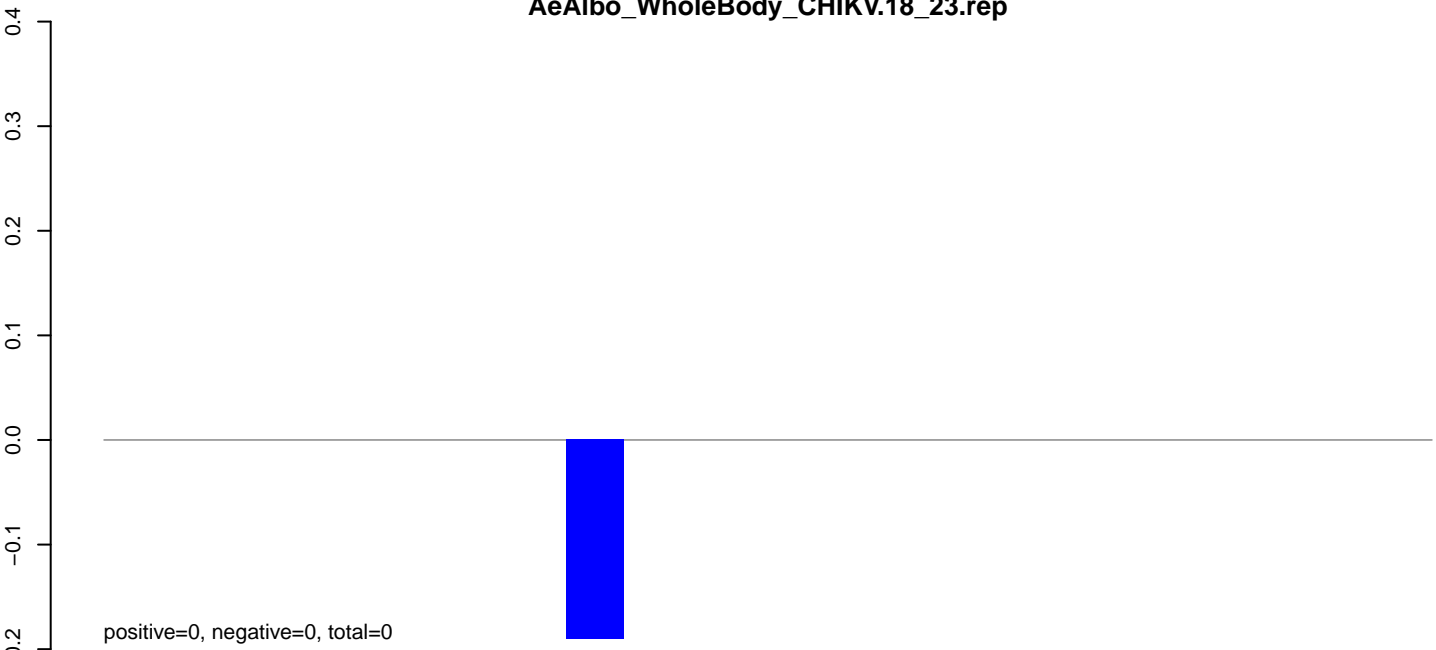
AeAlbo_WholeBody_CHIKV.24_35.rep



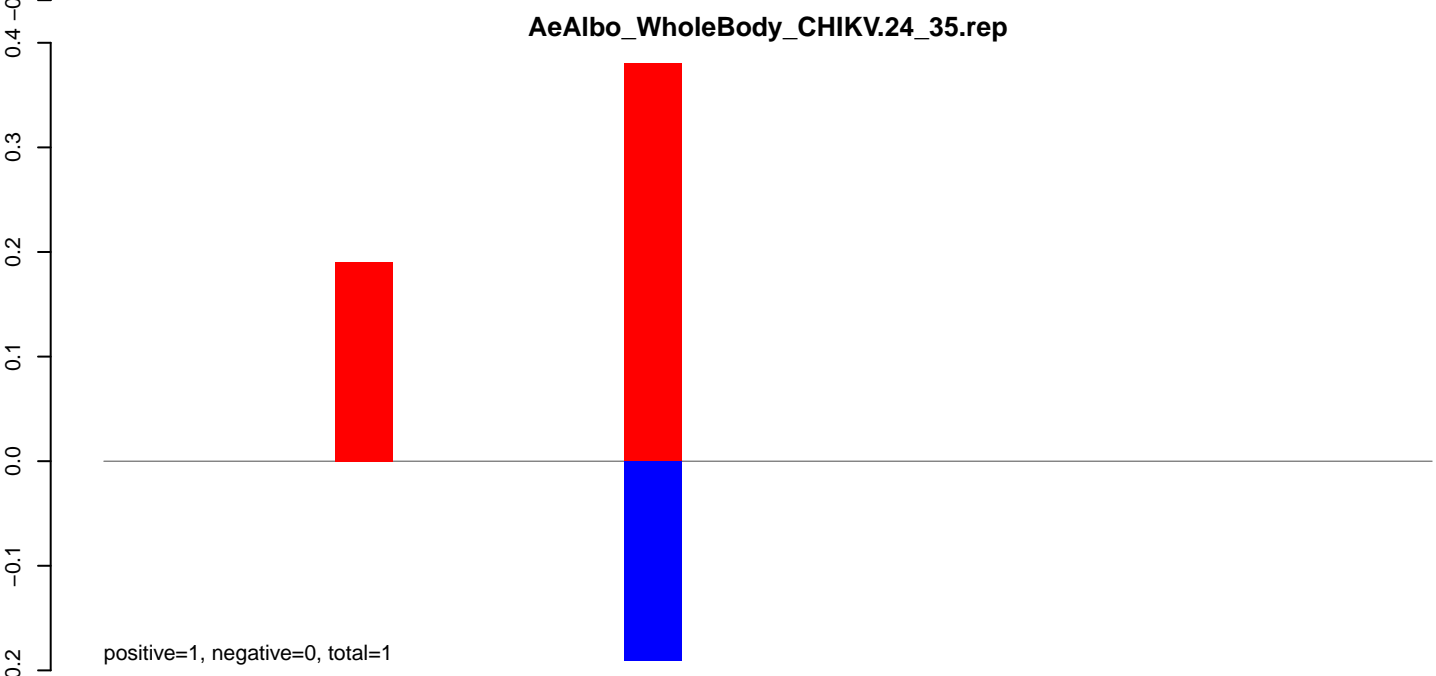
AeAlbo_WholeBody_CHIKV.rep



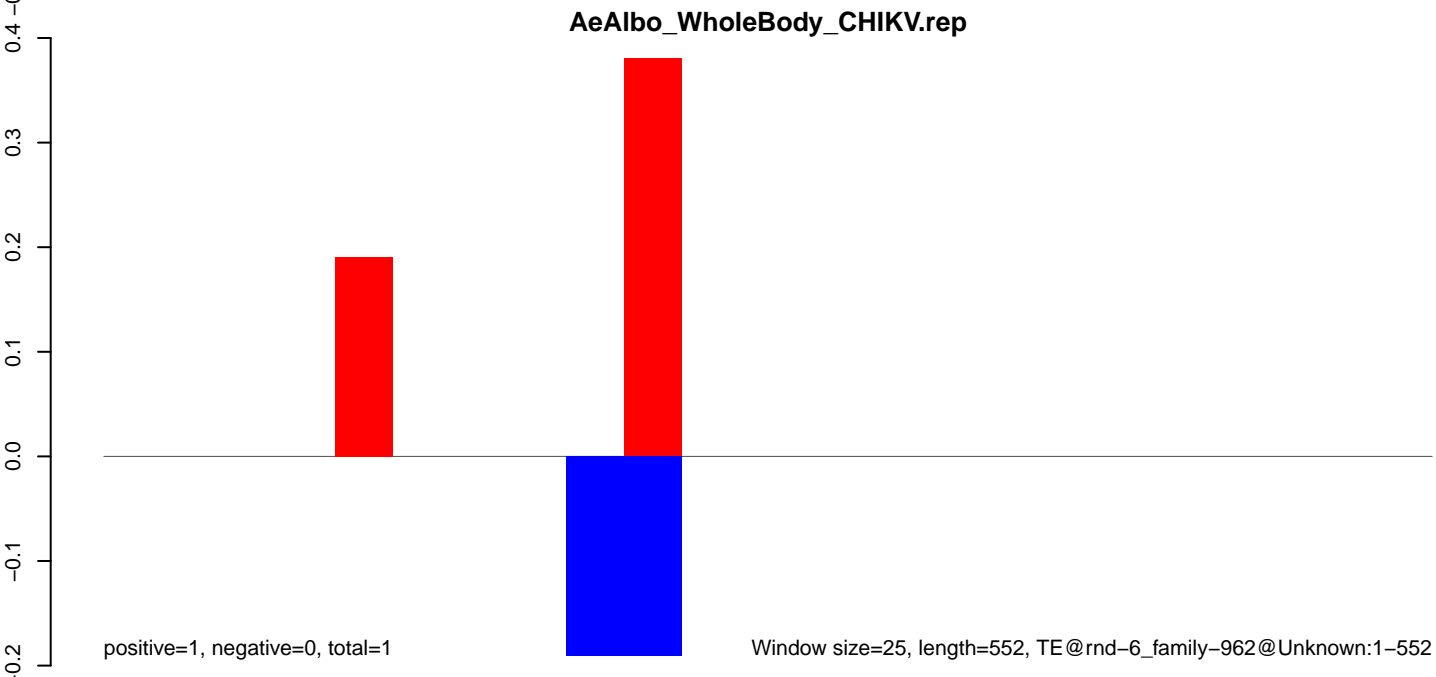
AeAlbo_WholeBody_CHIKV.18_23.rep



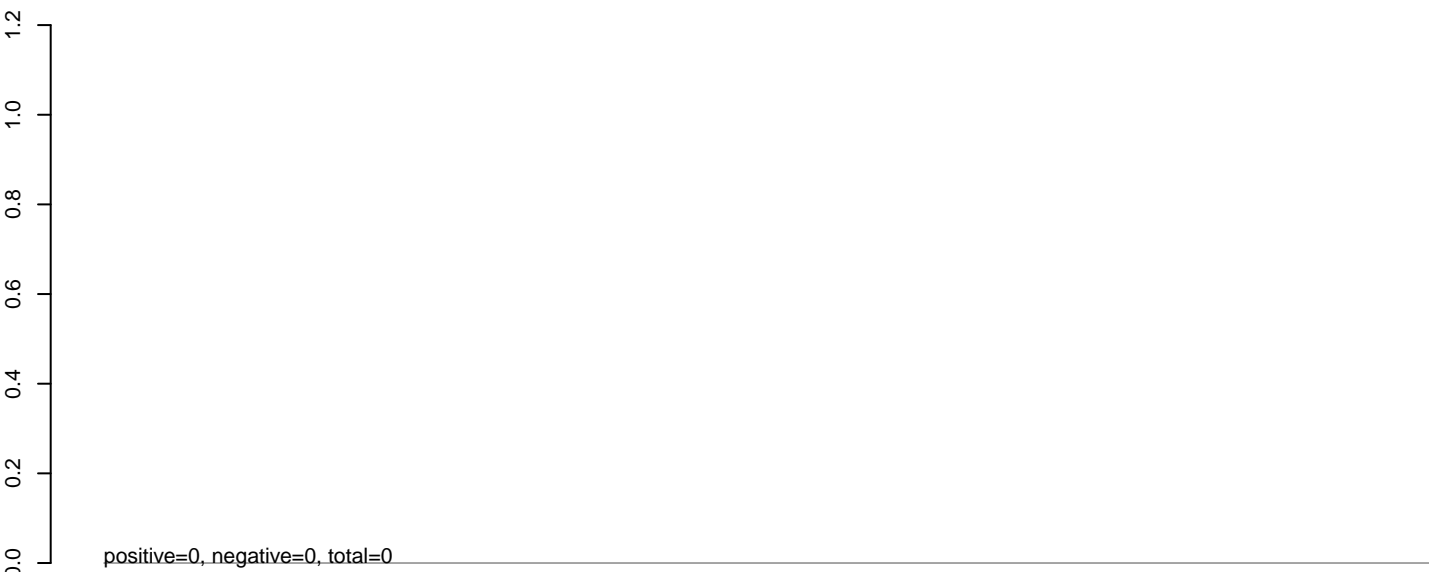
AeAlbo_WholeBody_CHIKV.24_35.rep



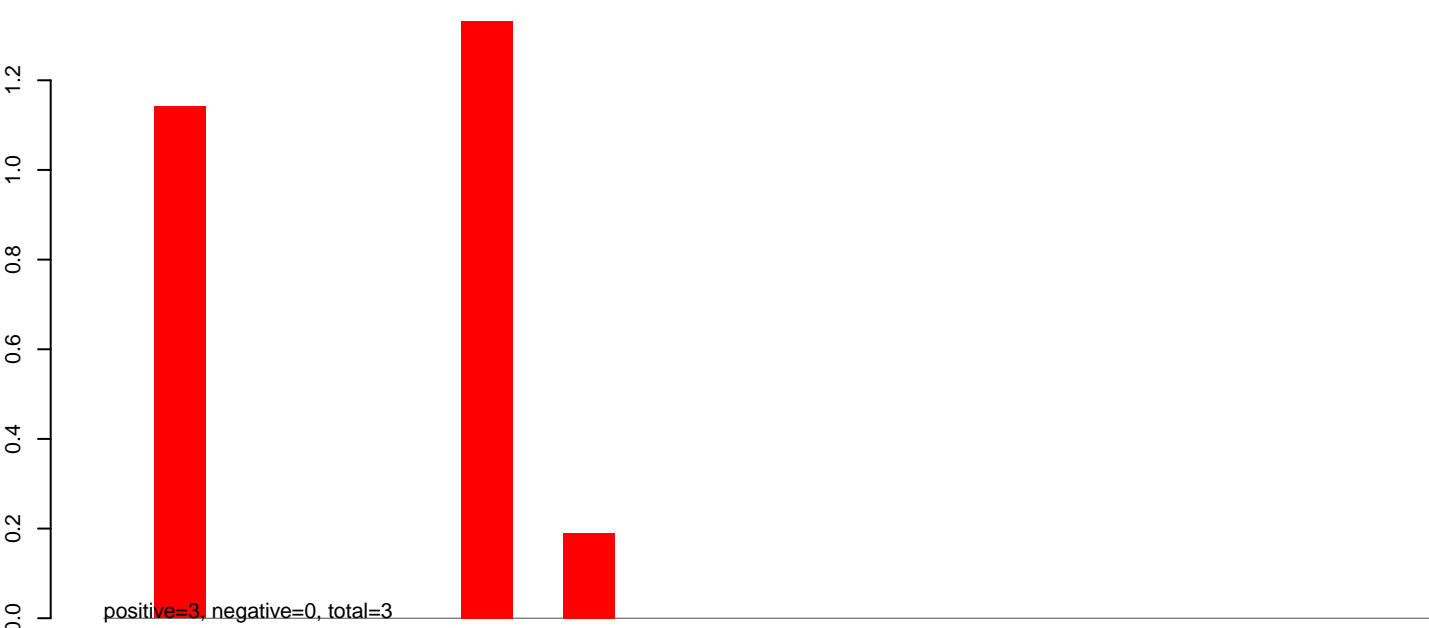
AeAlbo_WholeBody_CHIKV.rep



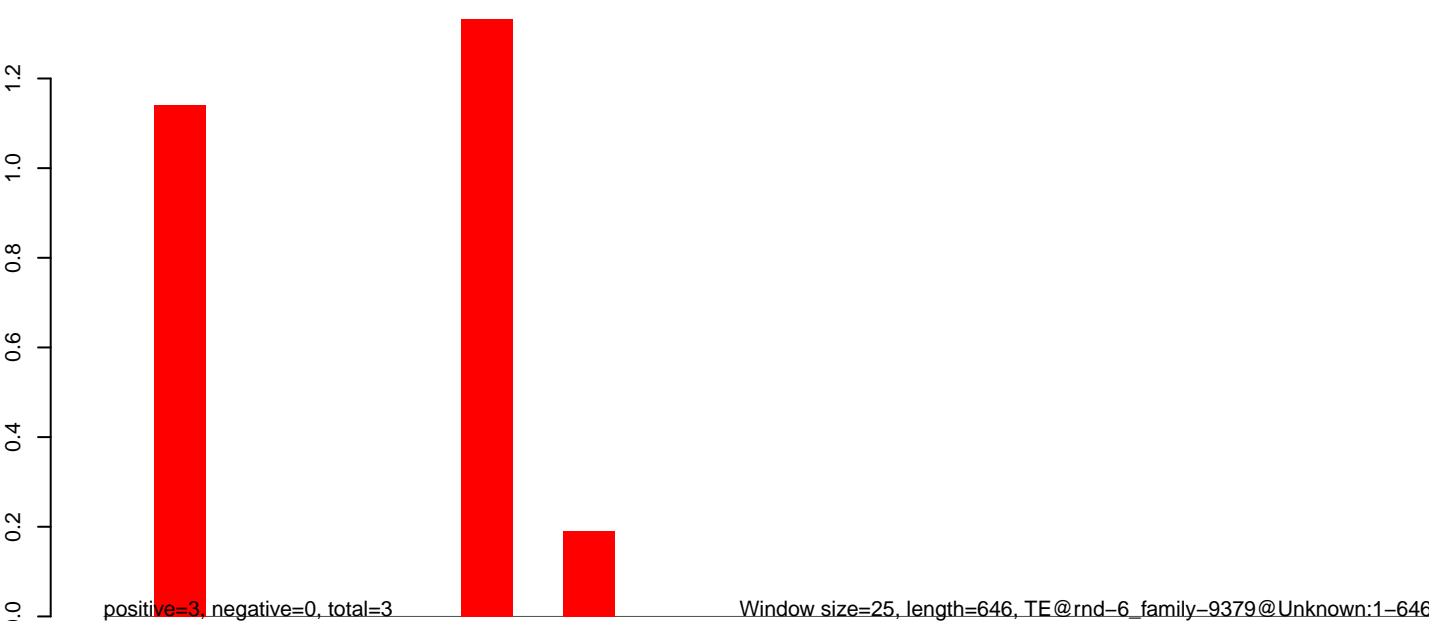
AeAlbo_WholeBody_CHIKV.18_23.rep



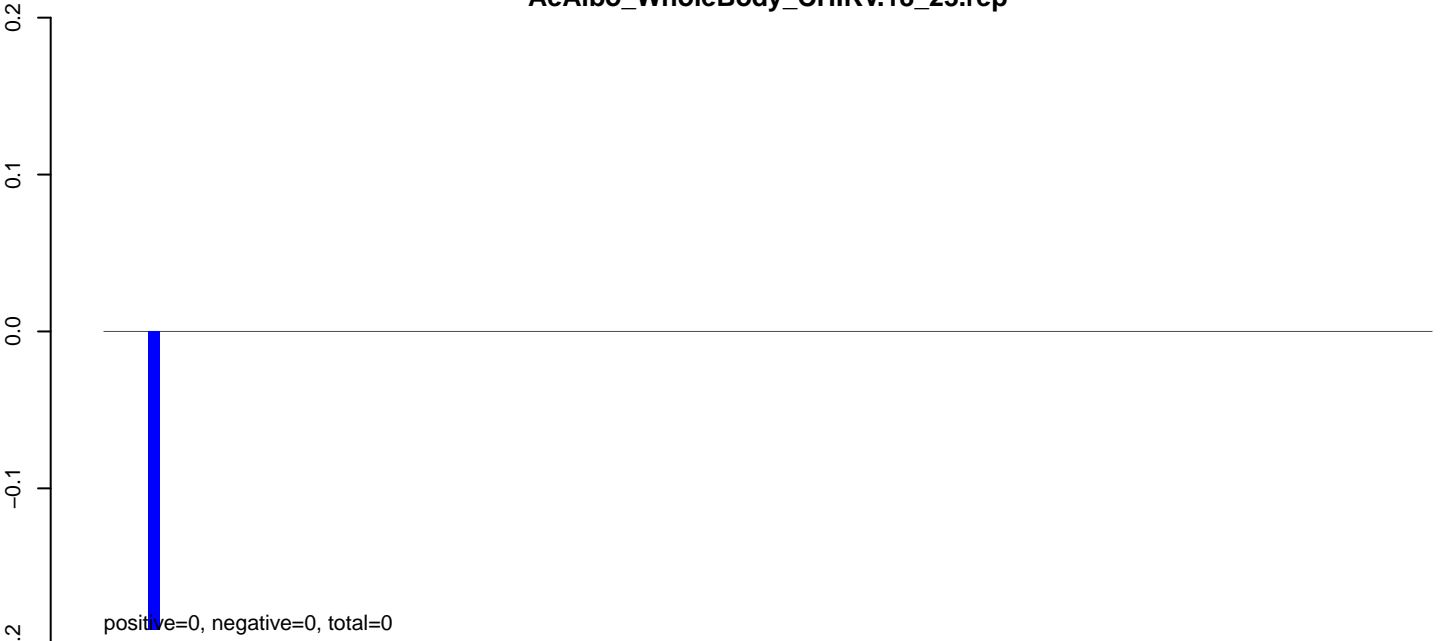
AeAlbo_WholeBody_CHIKV.24_35.rep



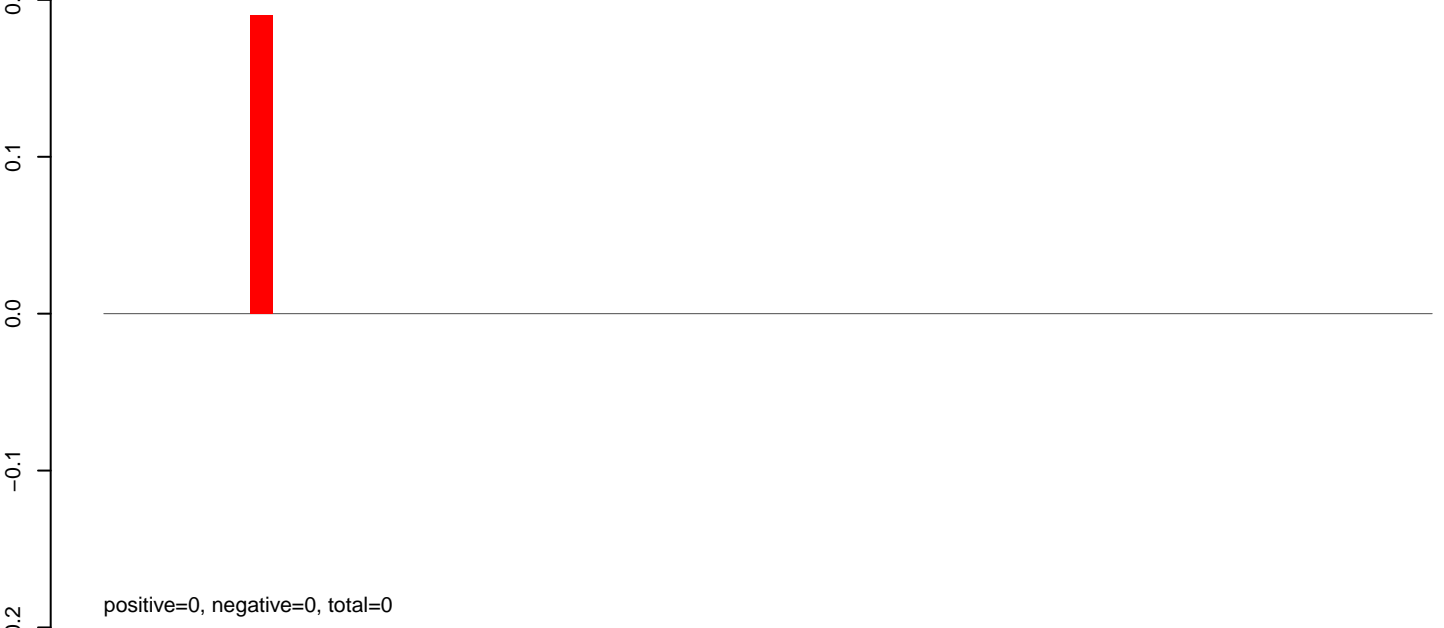
AeAlbo_WholeBody_CHIKV.rep



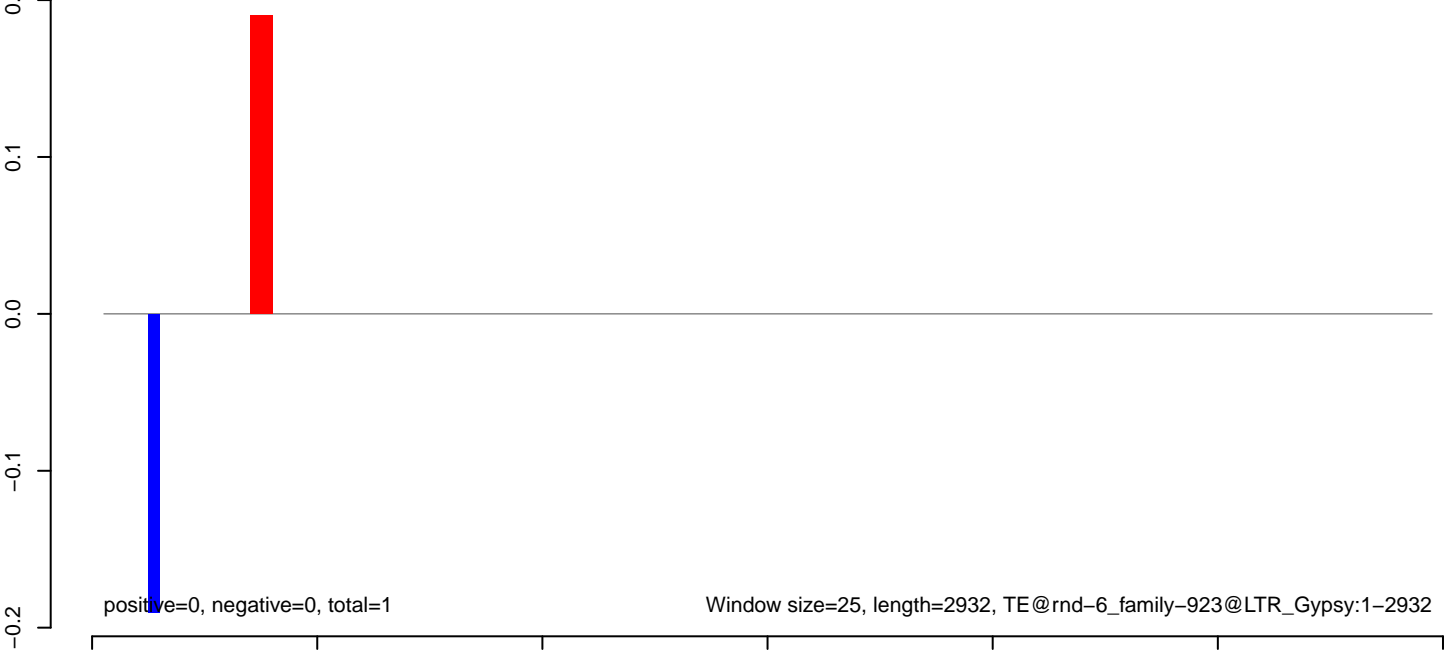
AeAlbo_WholeBody_CHIKV.18_23.rep



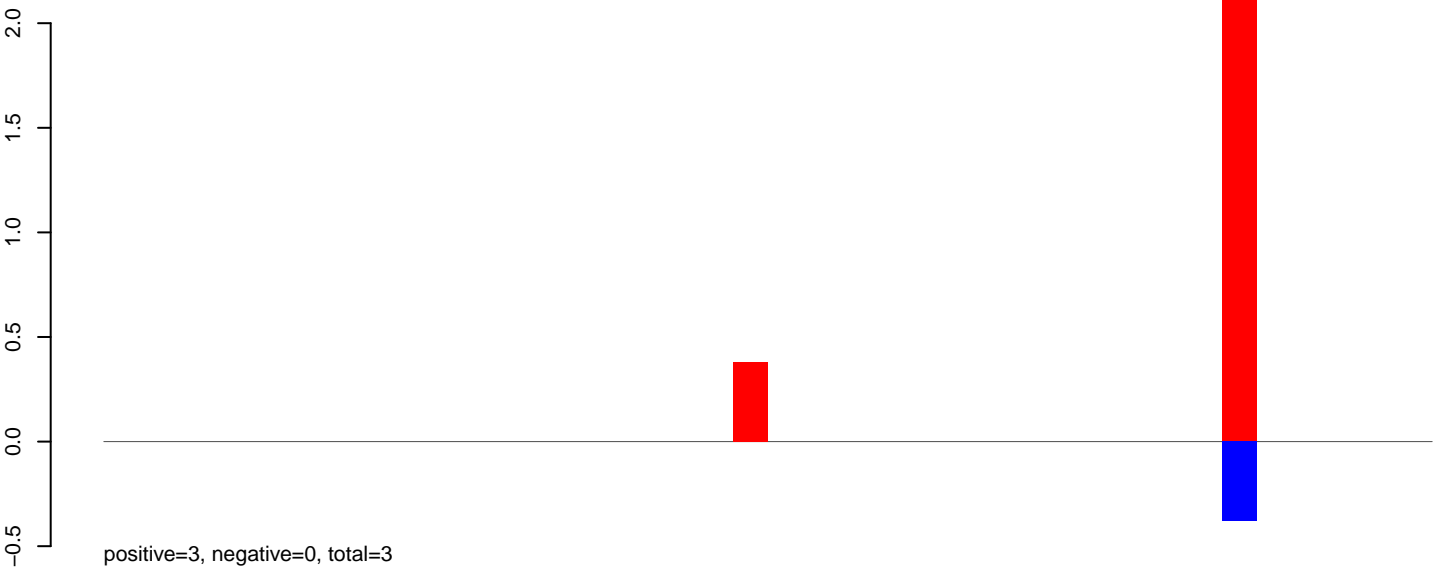
AeAlbo_WholeBody_CHIKV.24_35.rep



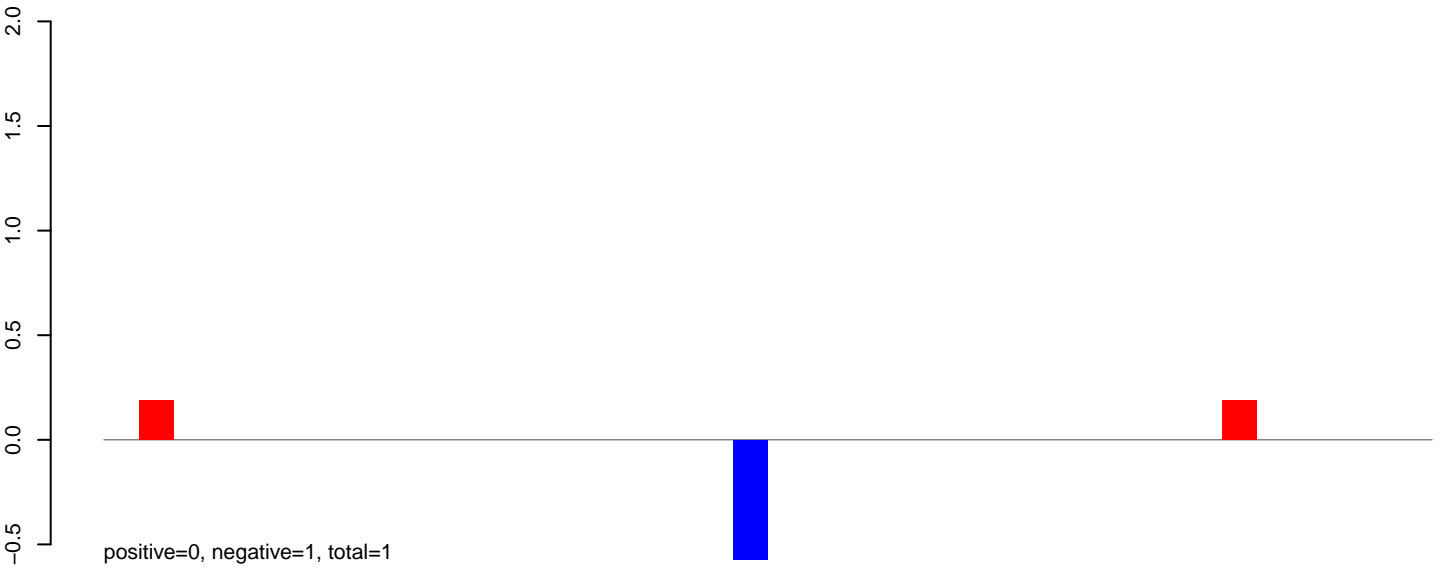
AeAlbo_WholeBody_CHIKV.rep



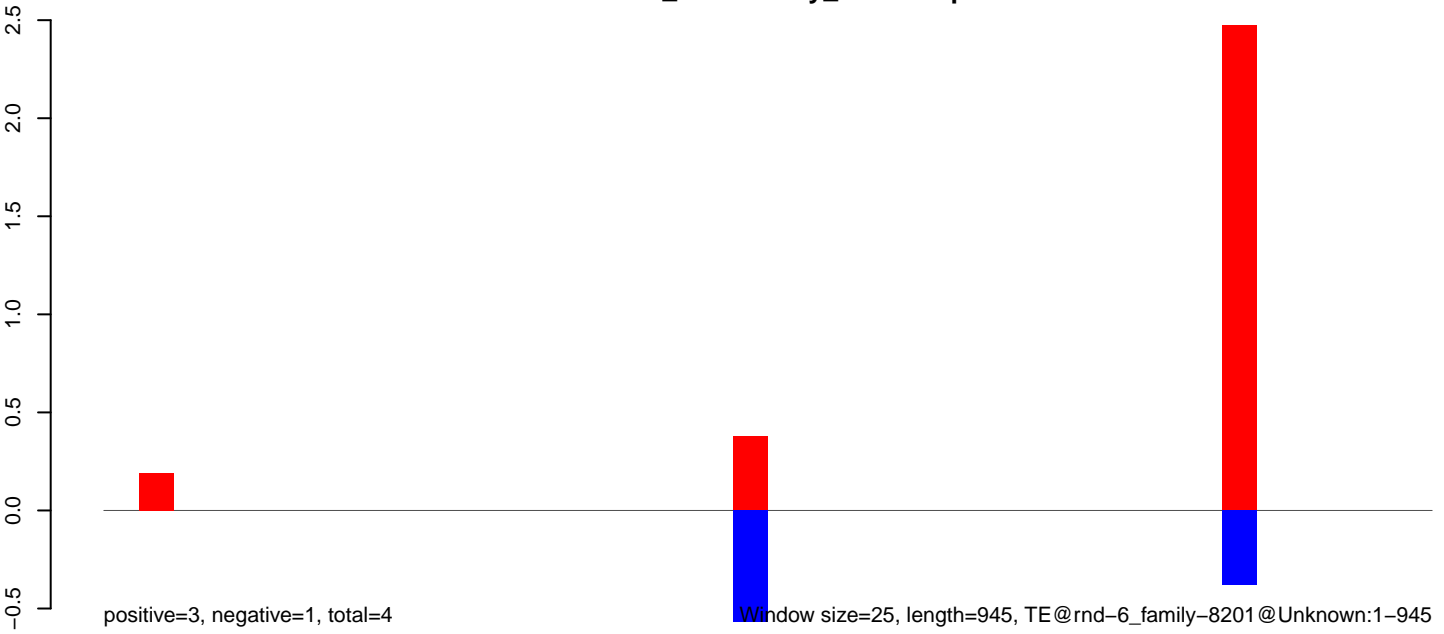
AeAlbo_WholeBody_CHIKV.18_23.rep



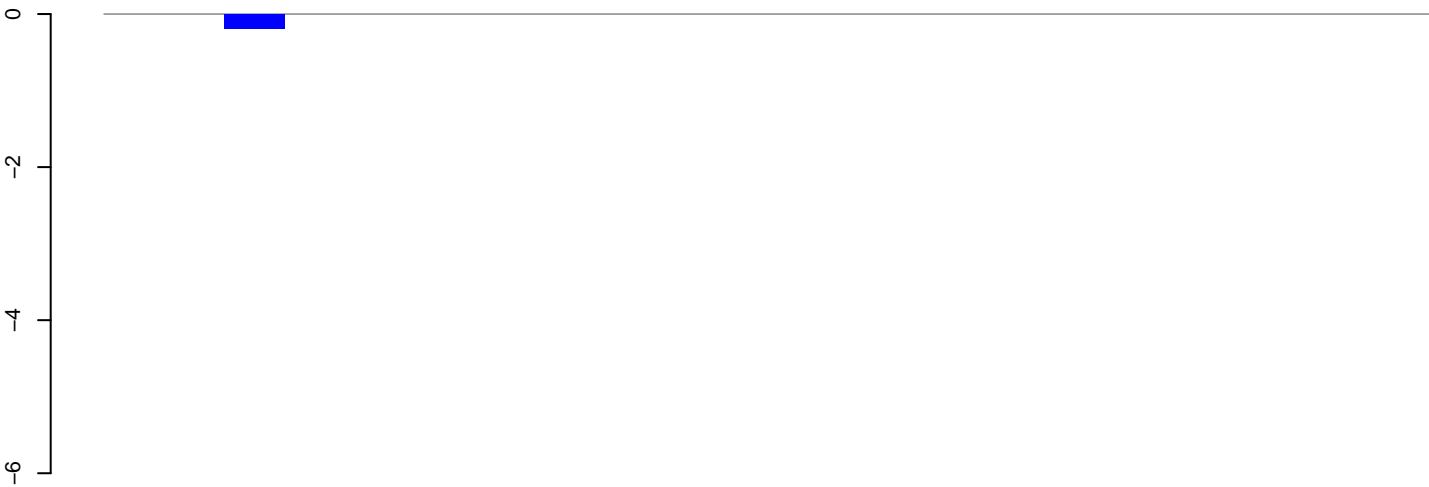
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

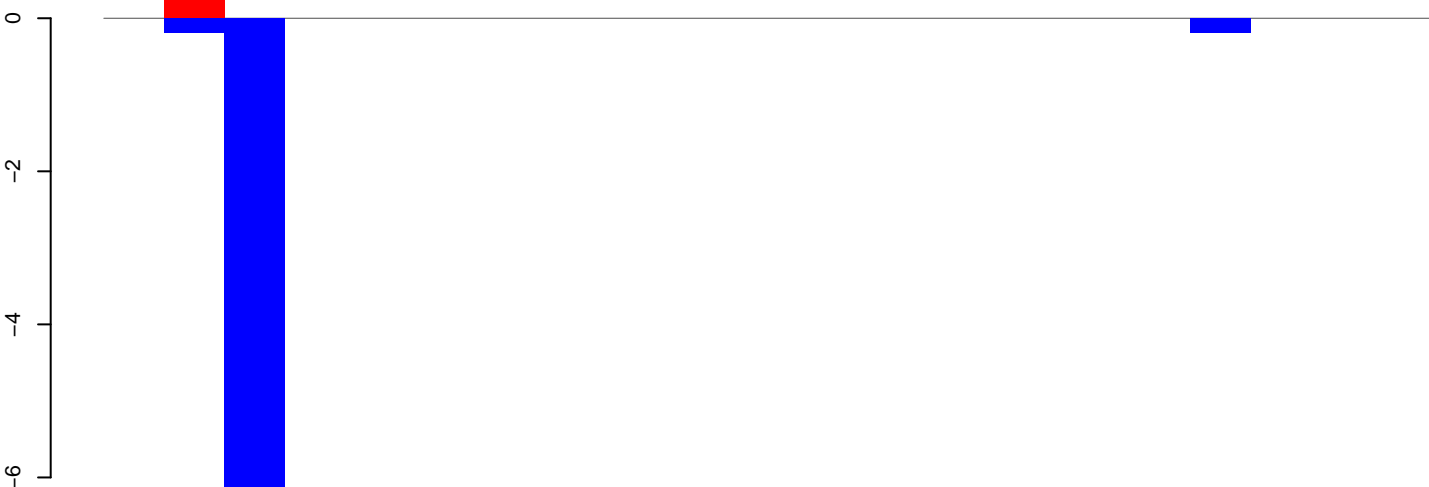


AeAlbo_WholeBody_CHIKV.18_23.rep



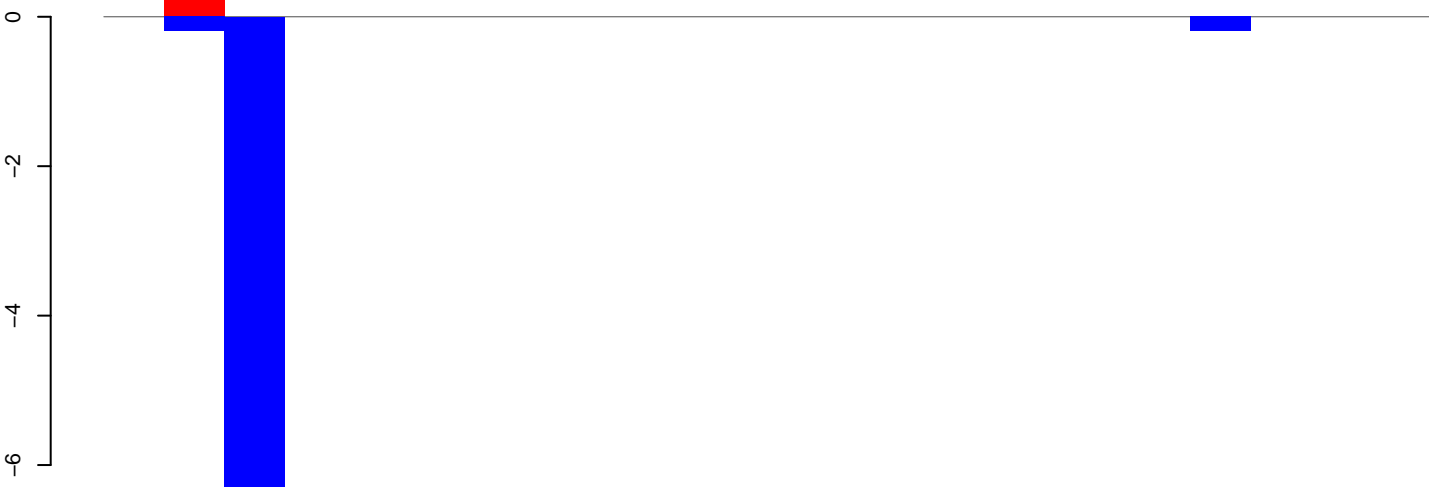
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=8, total=8

AeAlbo_WholeBody_CHIKV.rep

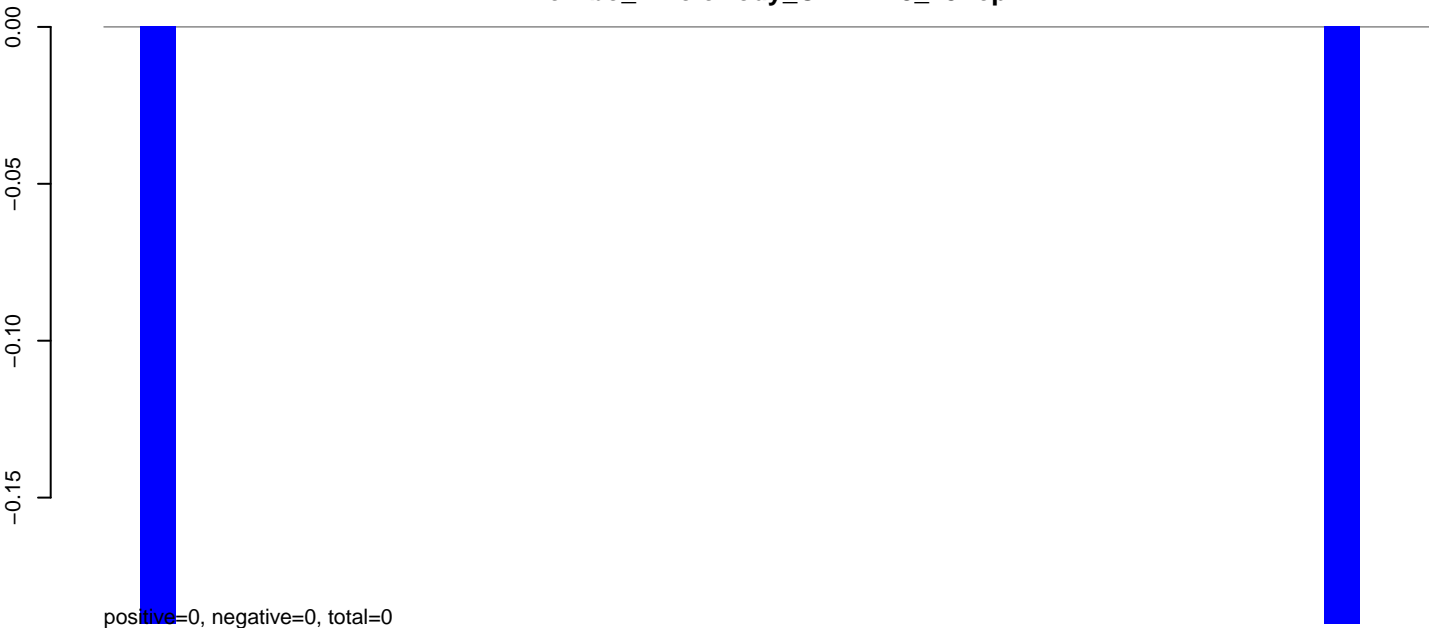


positive=0, negative=8, total=8

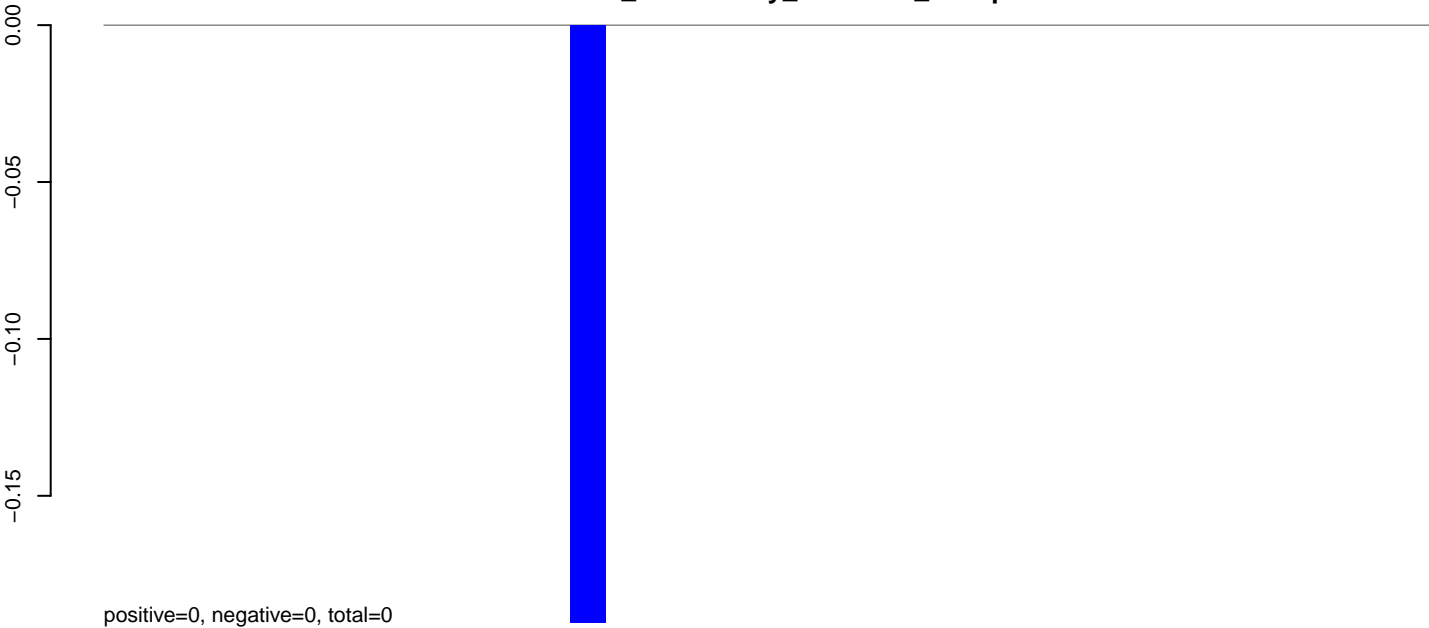
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100 200 300 400 500

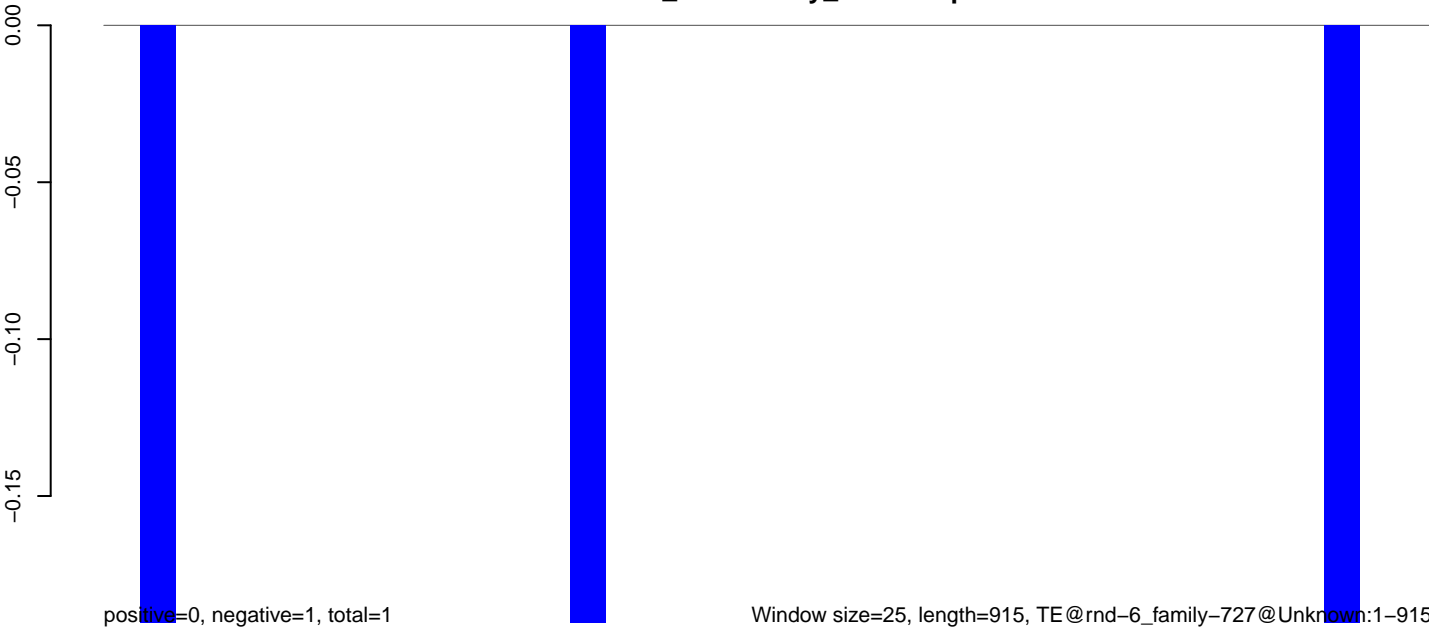
AeAlbo_WholeBody_CHIKV.18_23.rep



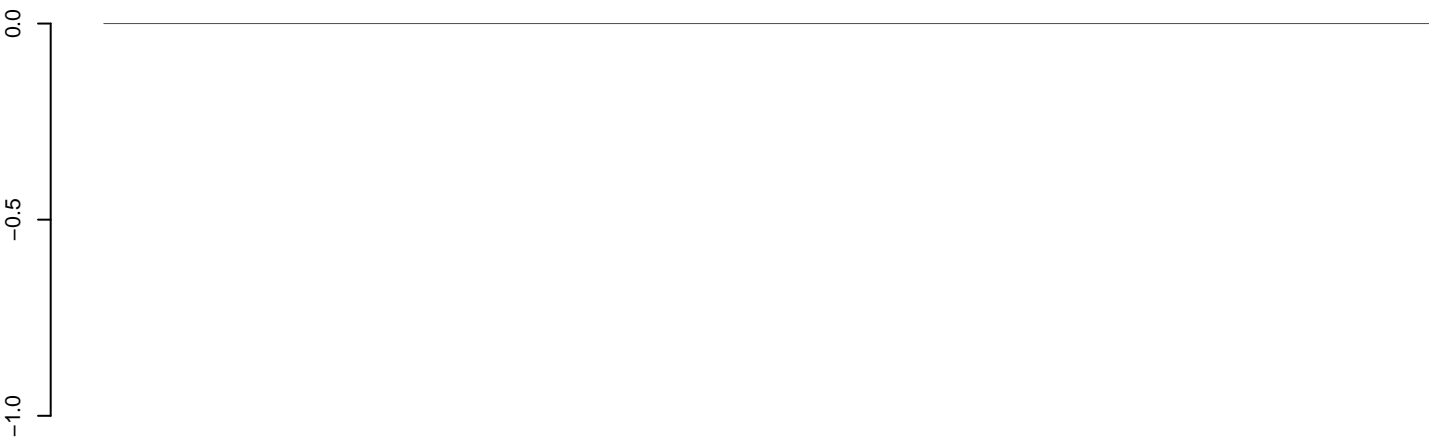
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

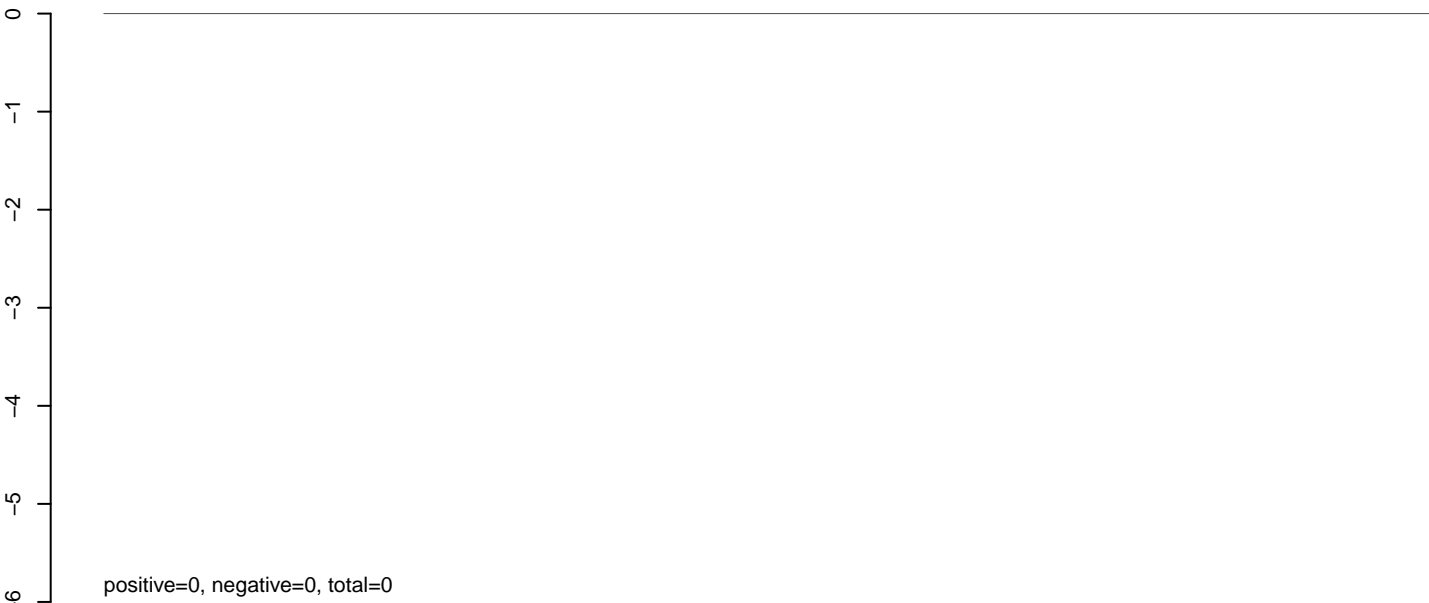
AeAlbo_WholeBody_CHIKV.rep



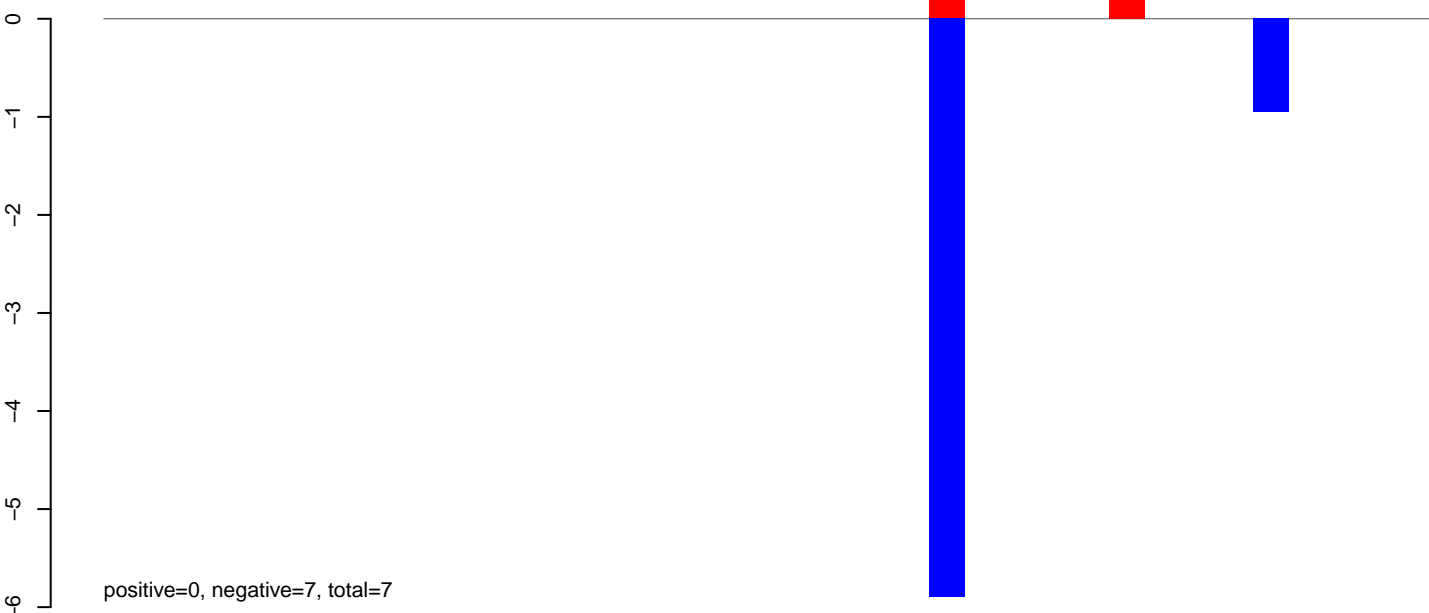
positive=0, negative=2, total=2

Window size=25, length=2355, TE@rnd-6_family-6785@LTR_Pao:1-2355

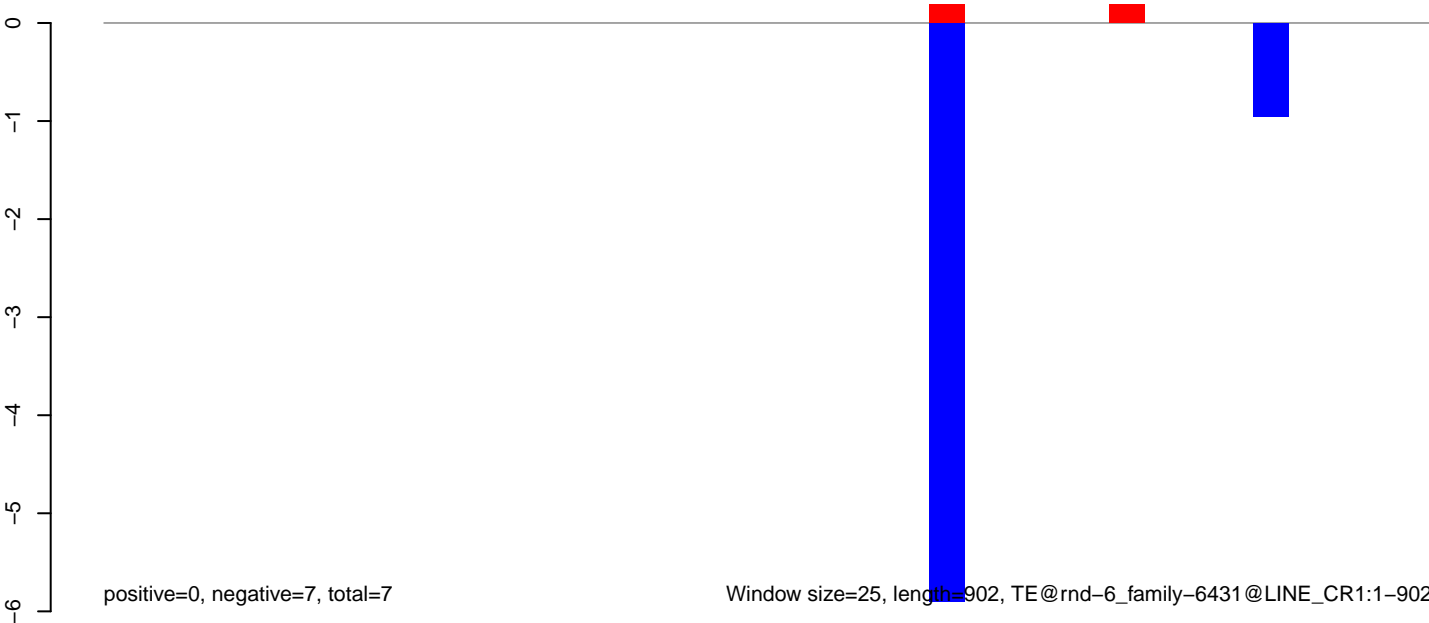
AeAlbo_WholeBody_CHIKV.18_23.rep



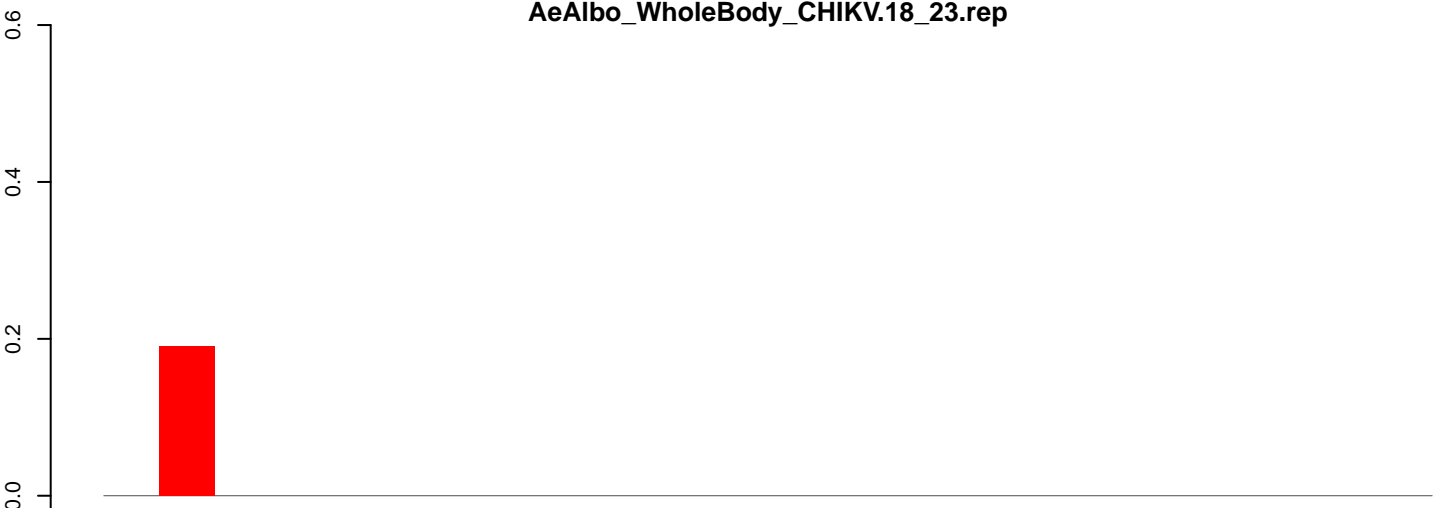
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

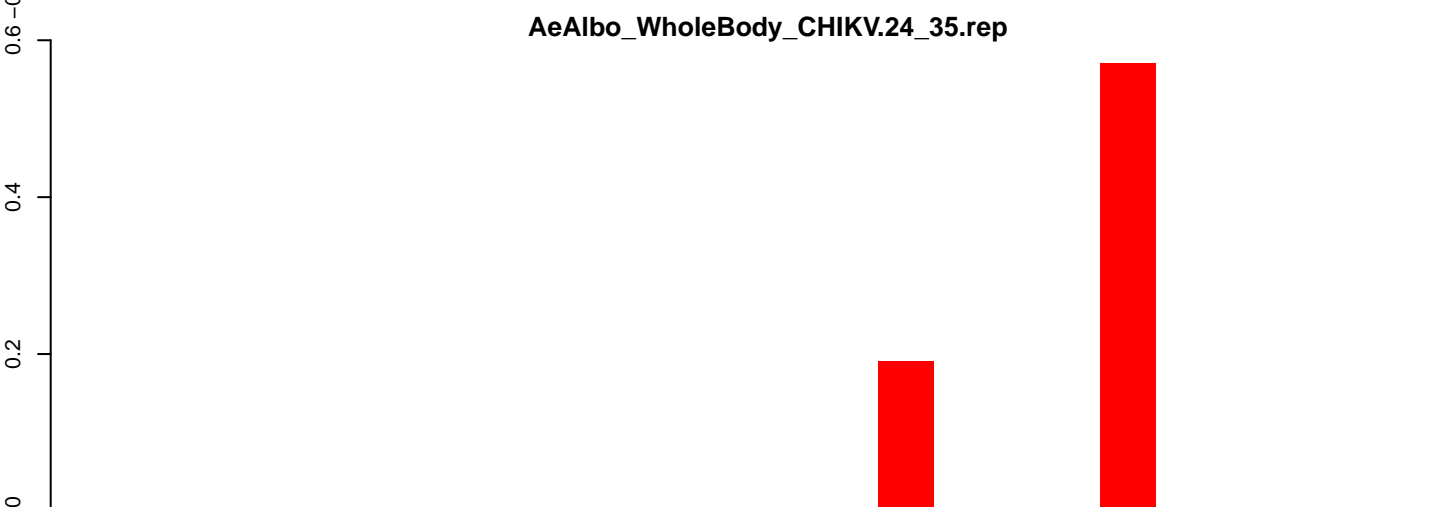


AeAlbo_WholeBody_CHIKV.18_23.rep



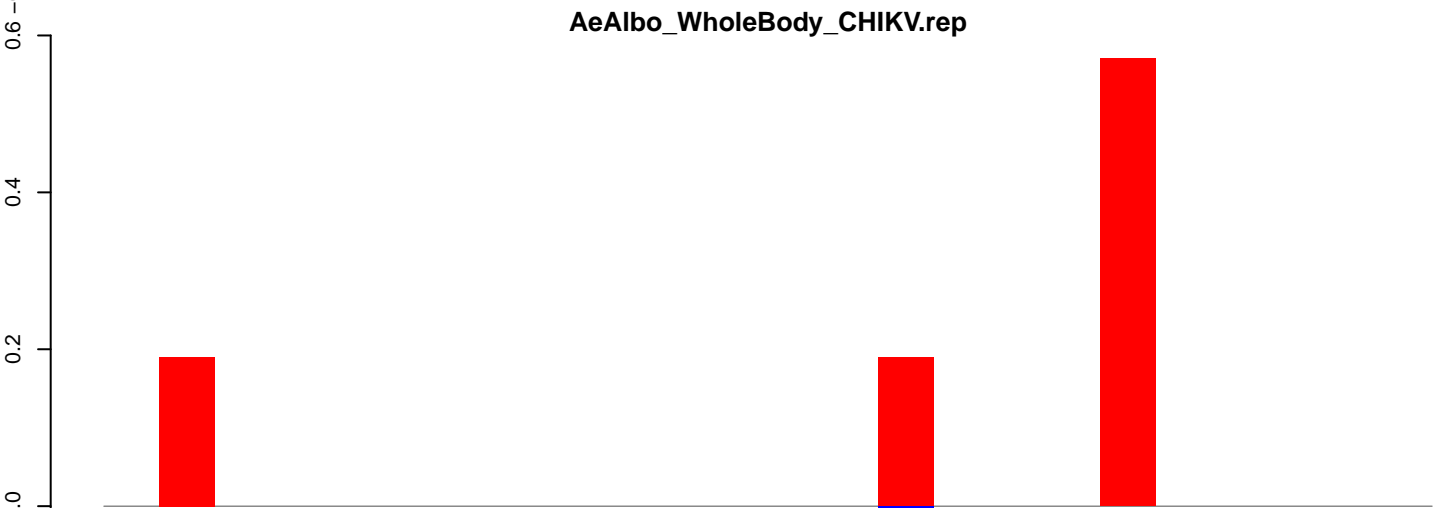
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=0, total=1

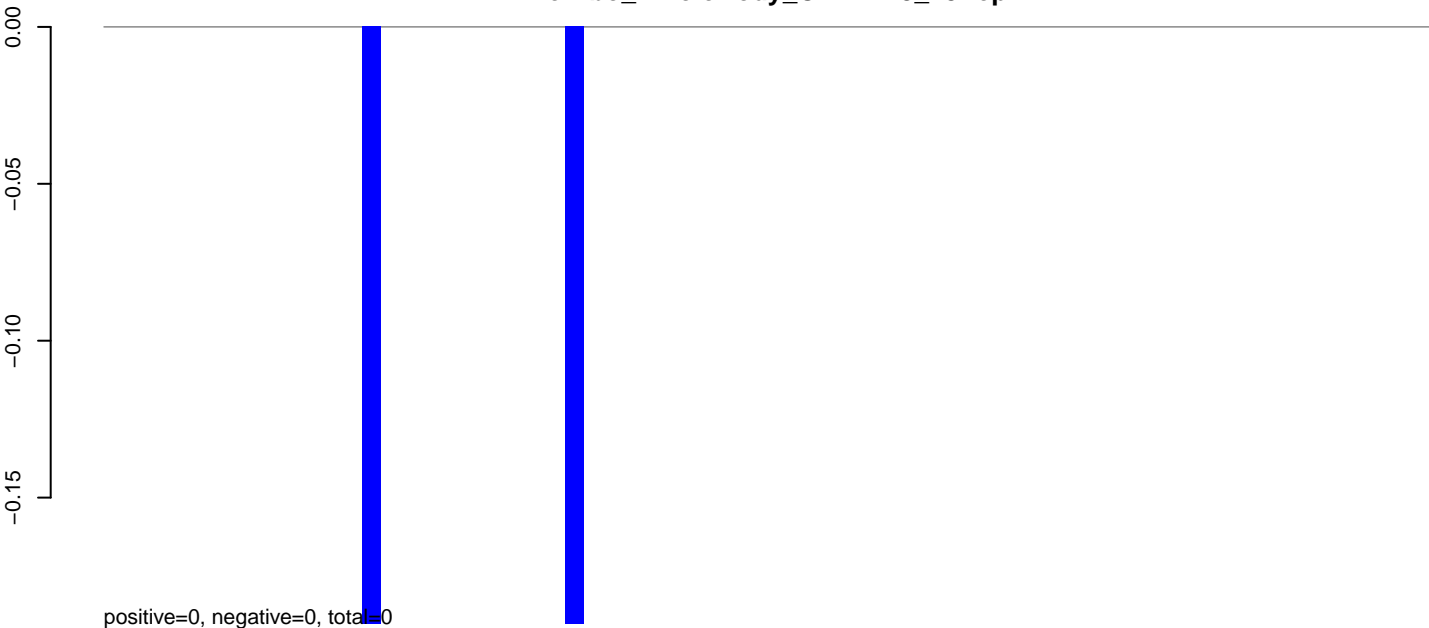
AeAlbo_WholeBody_CHIKV.rep



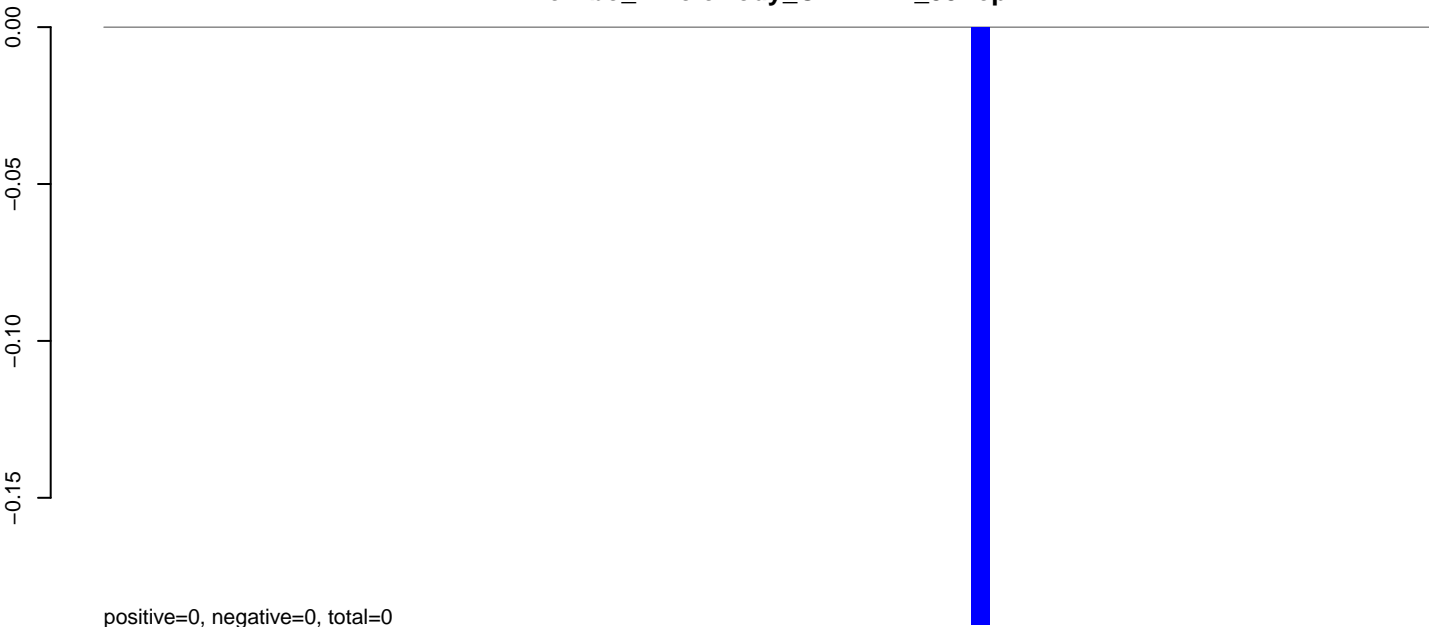
positive=1, negative=0, total=1

Window size=25, length=576, TE@rnd-6_family-603@Unknown:1-576

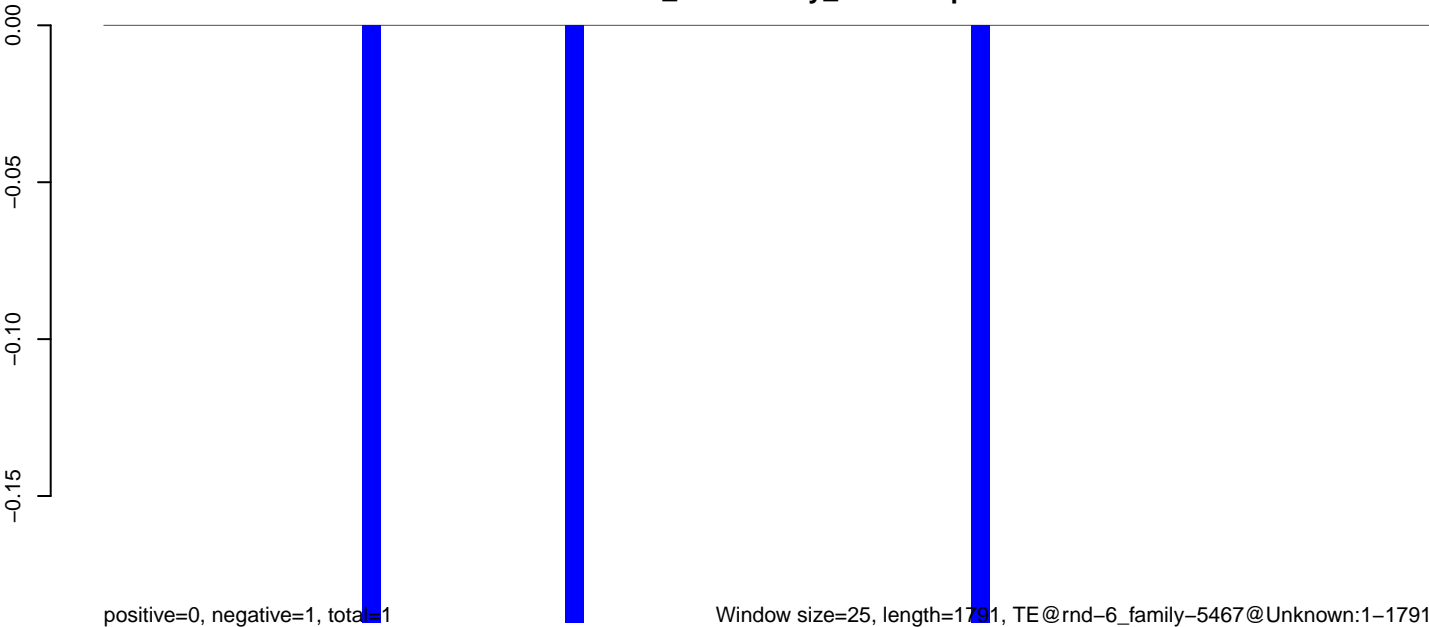
AeAlbo_WholeBody_CHIKV.18_23.rep



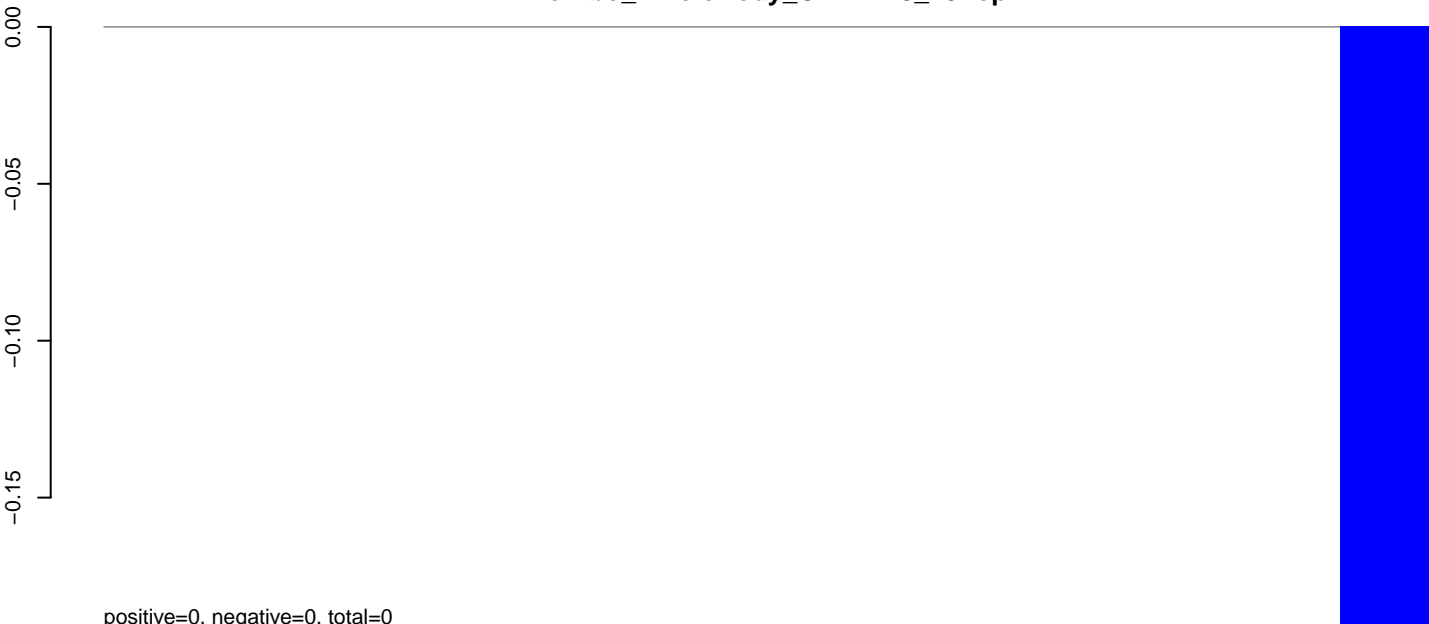
AeAlbo_WholeBody_CHIKV.24_35.rep



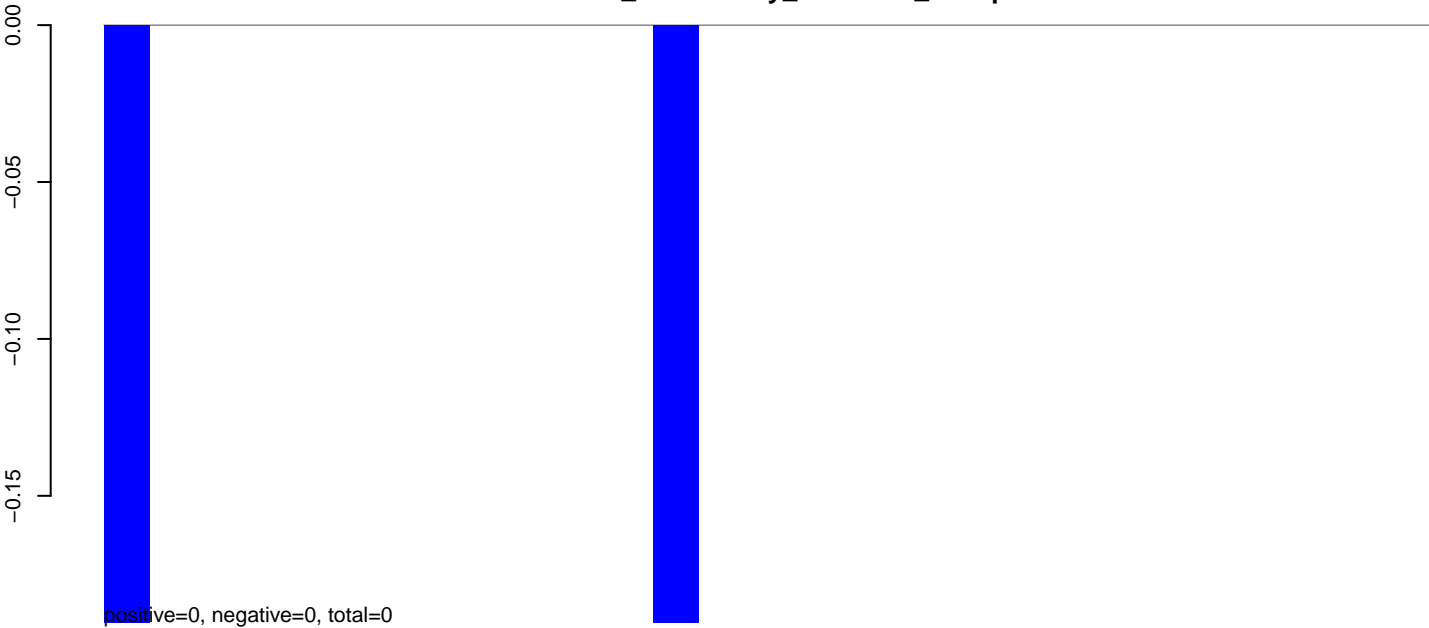
AeAlbo_WholeBody_CHIKV.rep



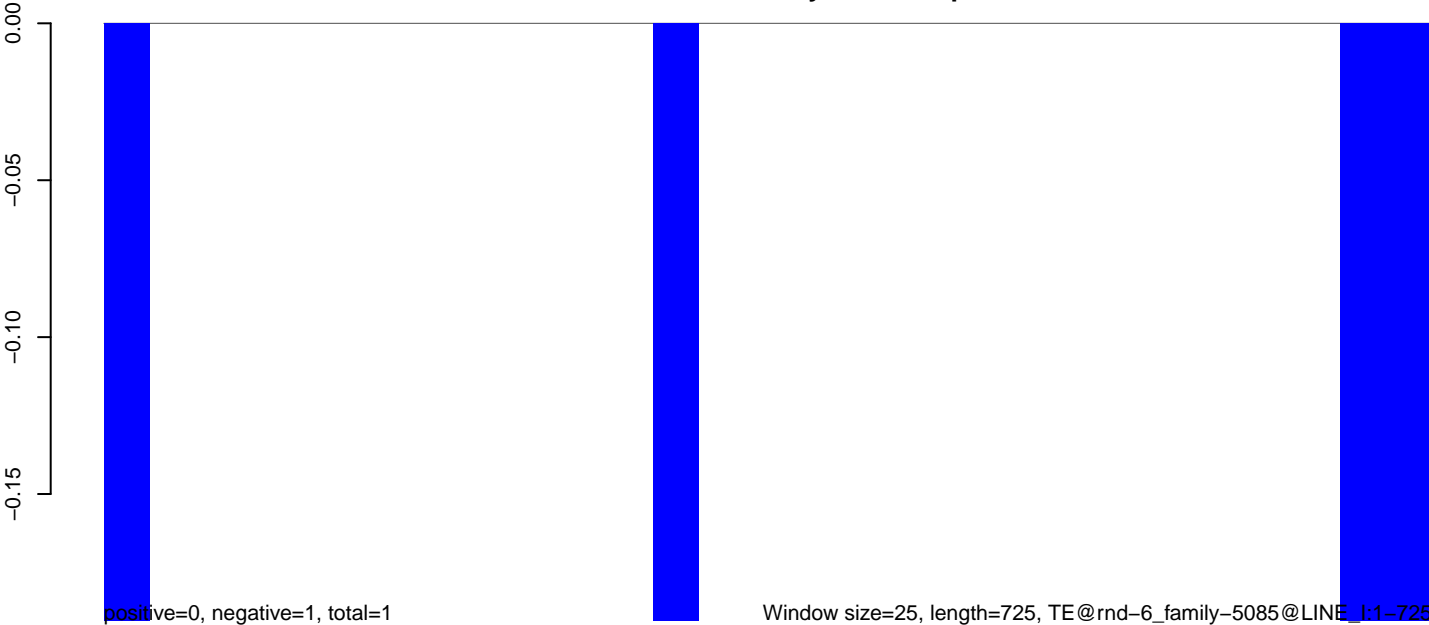
AeAlbo_WholeBody_CHIKV.18_23.rep



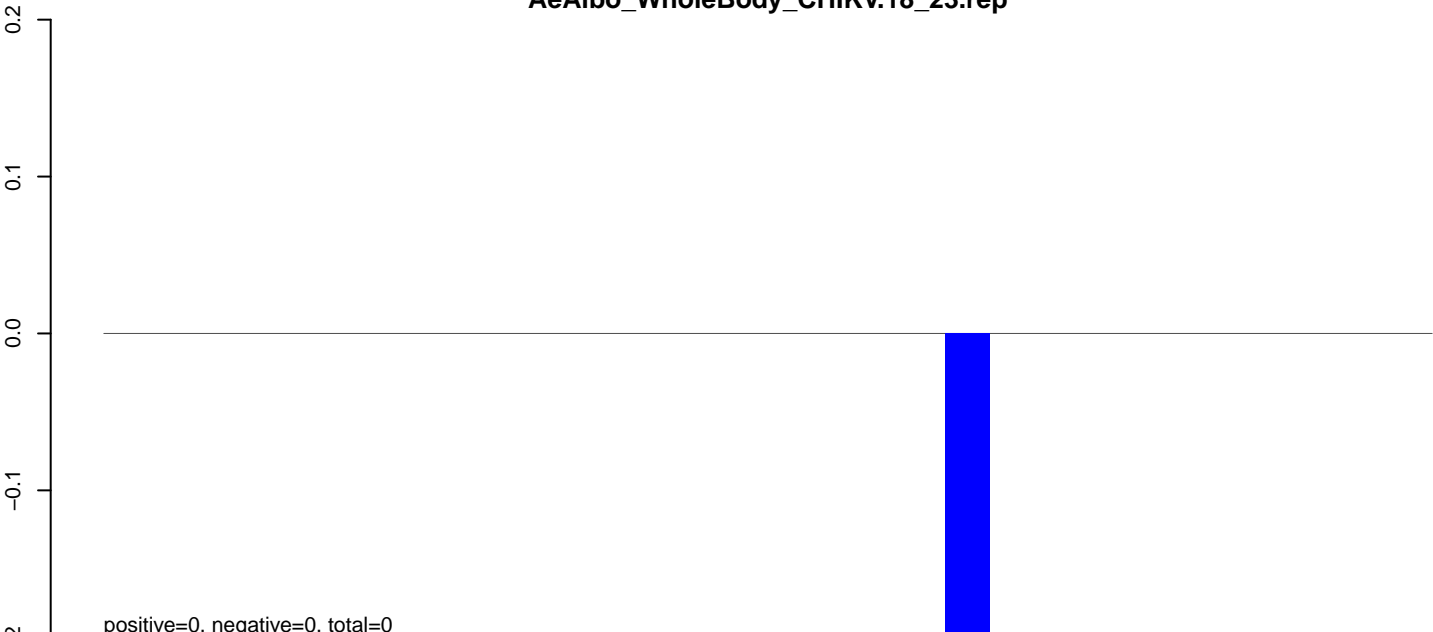
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

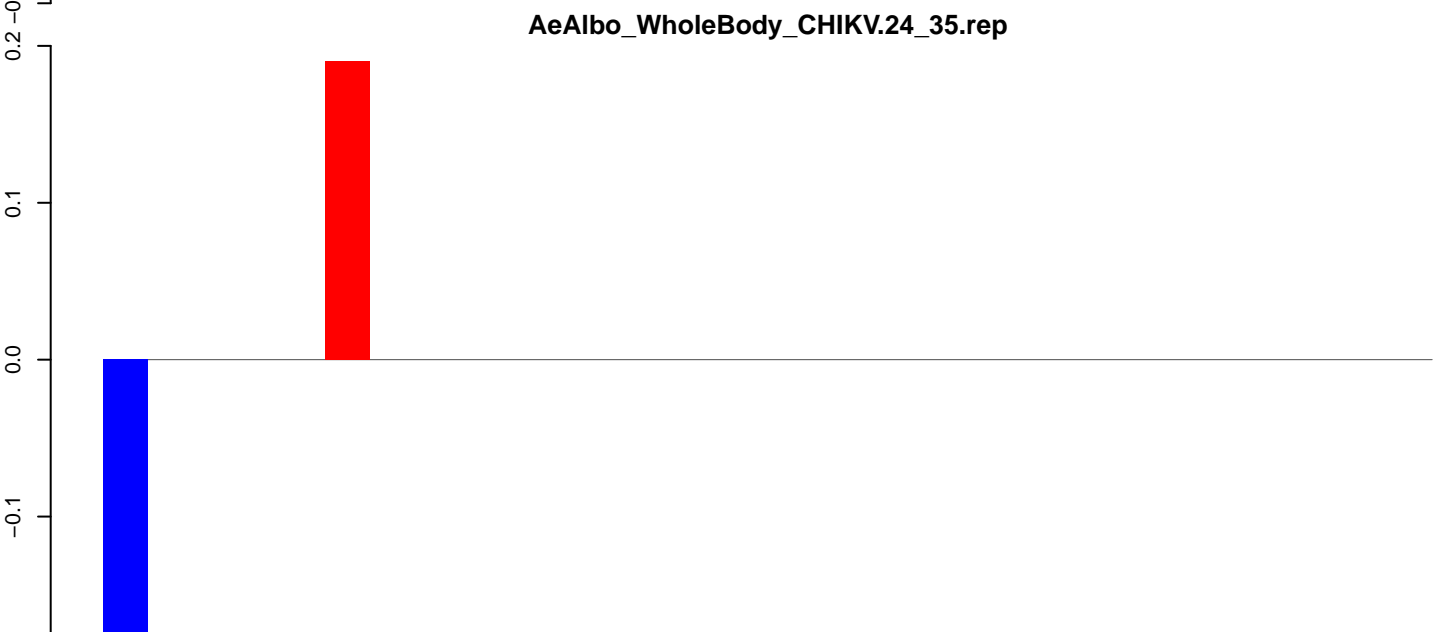


AeAlbo_WholeBody_CHIKV.18_23.rep



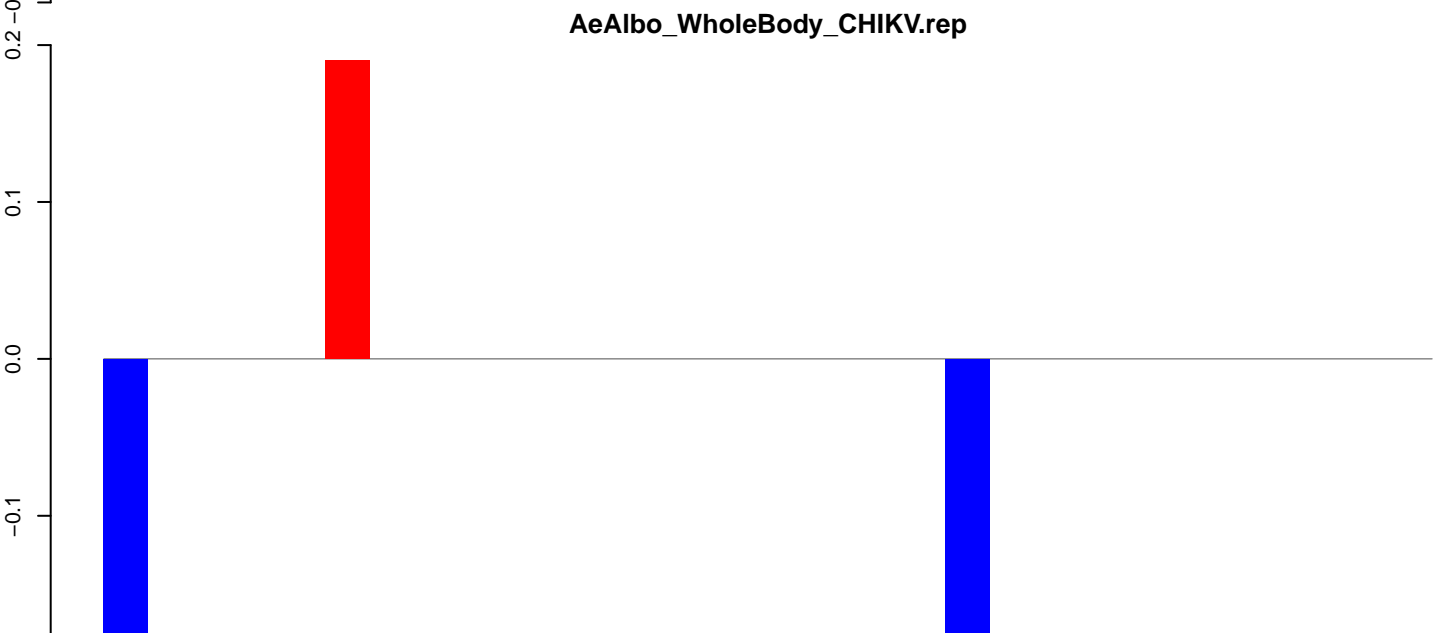
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

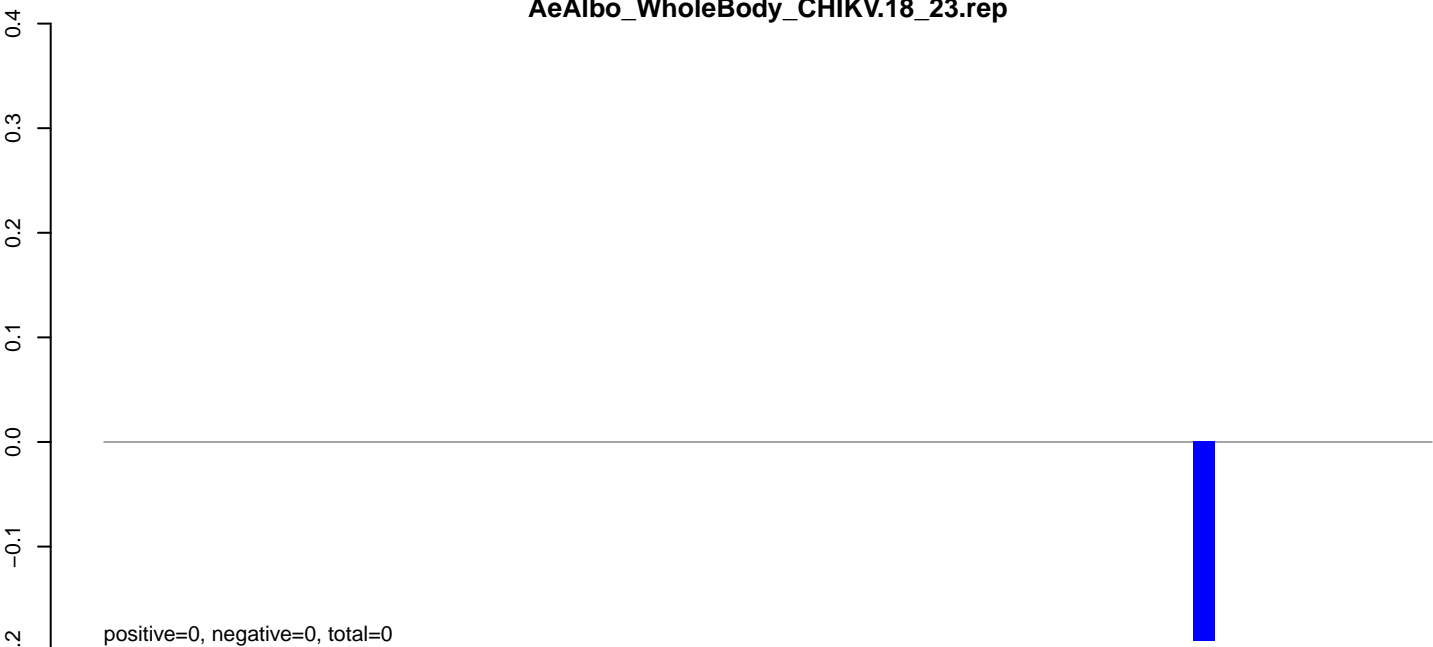
AeAlbo_WholeBody_CHIKV.rep



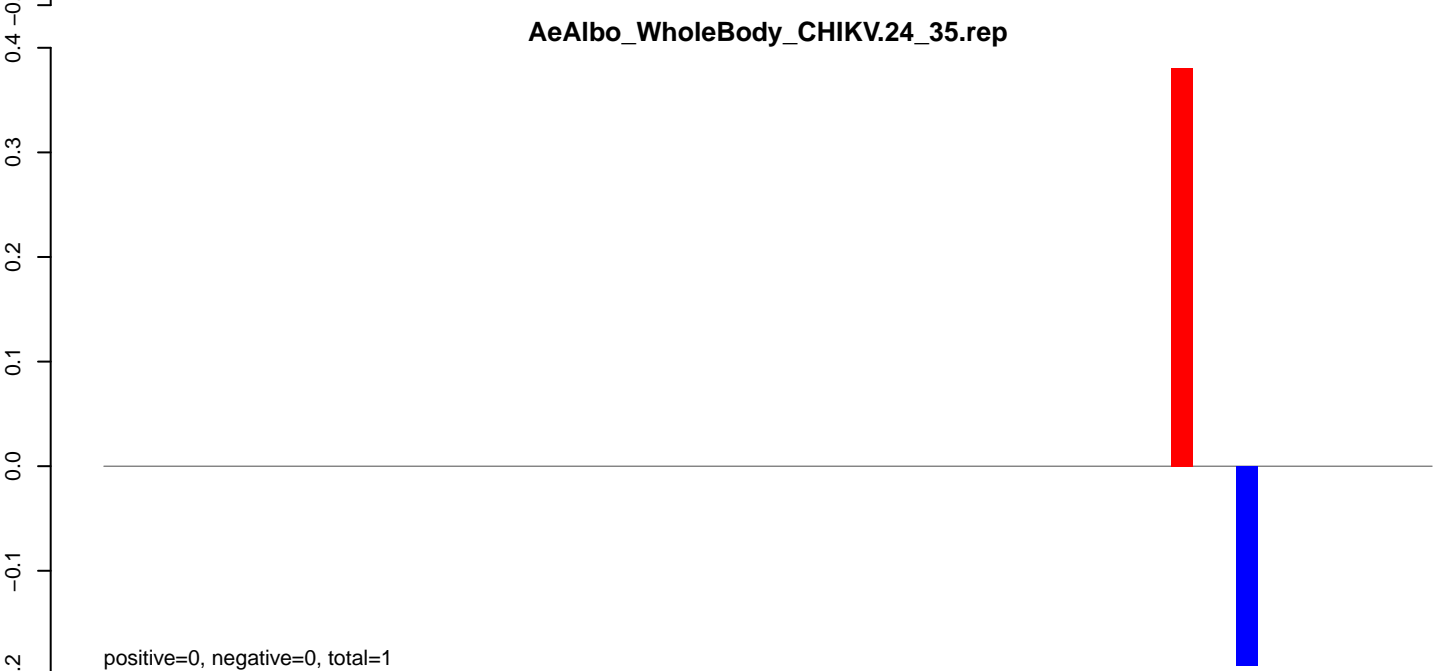
positive=0, negative=0, total=1

Window size=25, length=748, TE@rnd-6_family-4512@Unknown:1-748

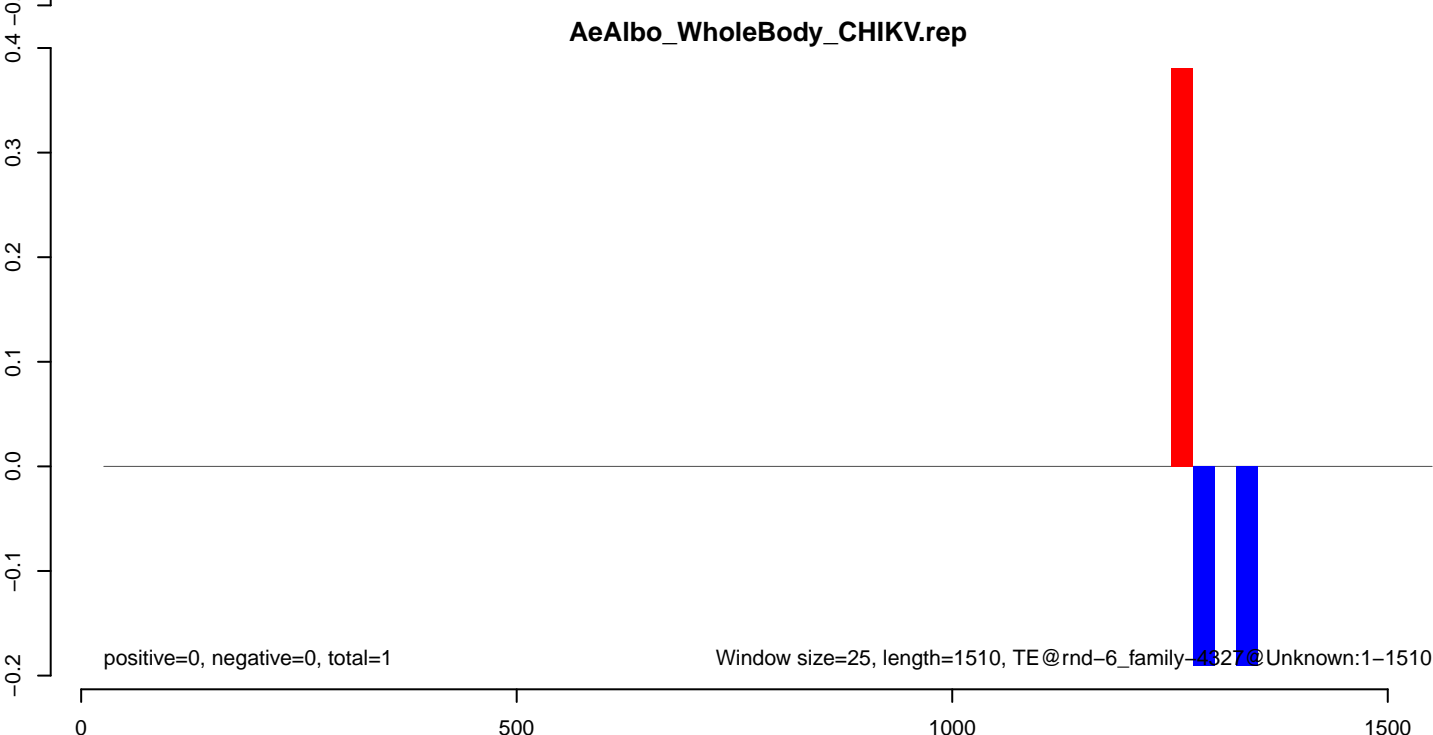
AeAlbo_WholeBody_CHIKV.18_23.rep



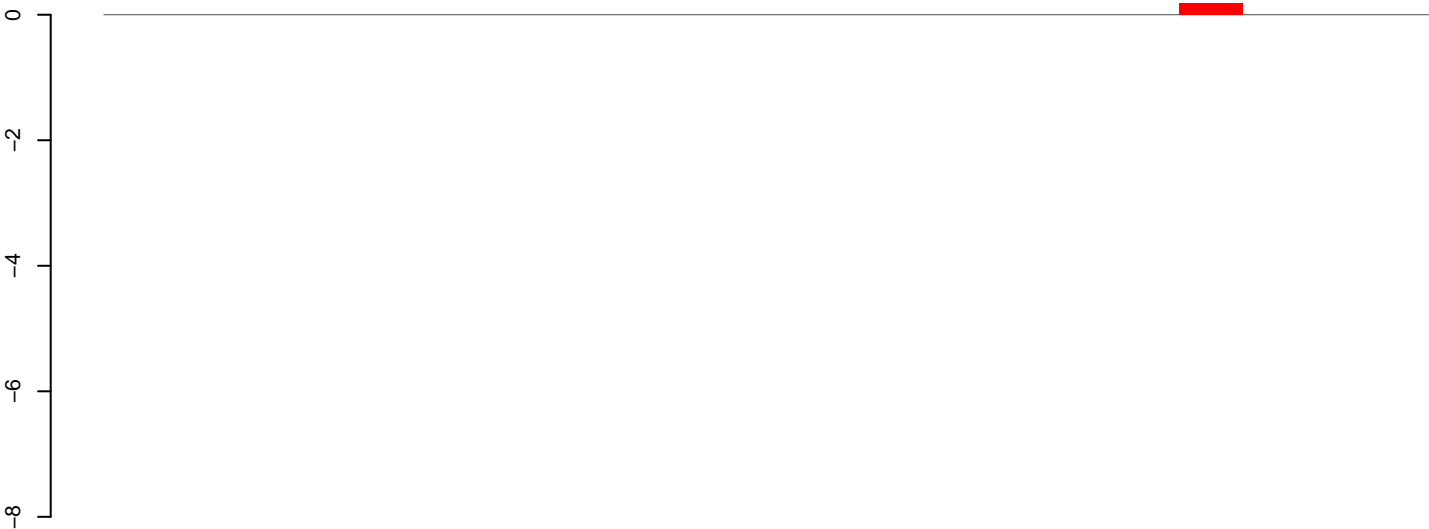
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

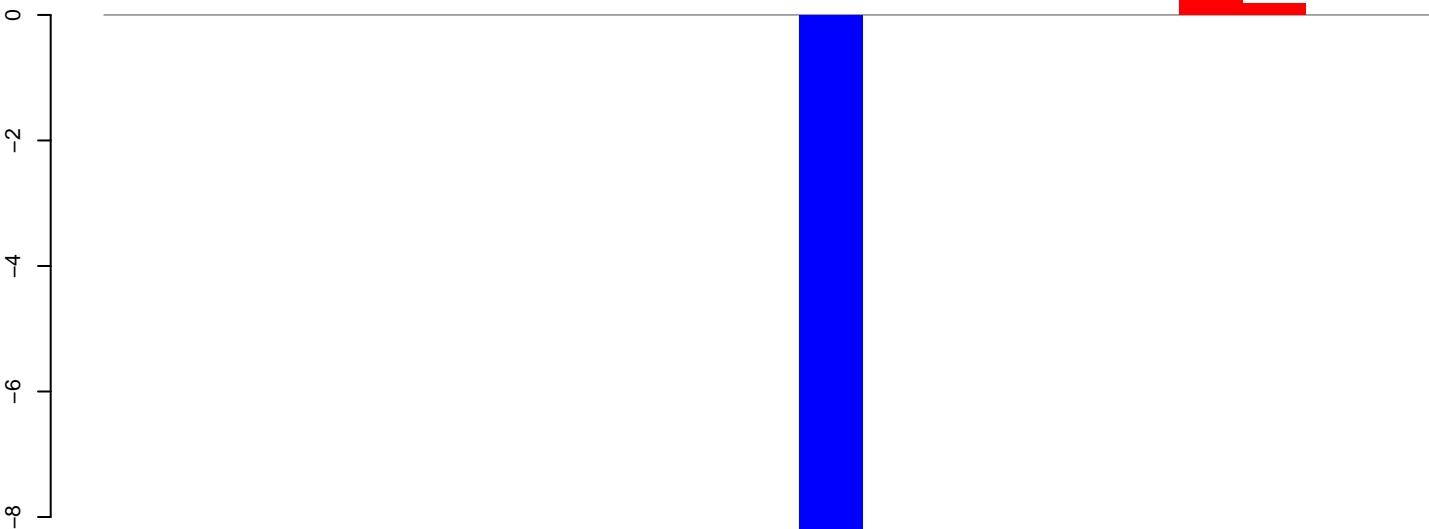


AeAlbo_WholeBody_CHIKV.18_23.rep



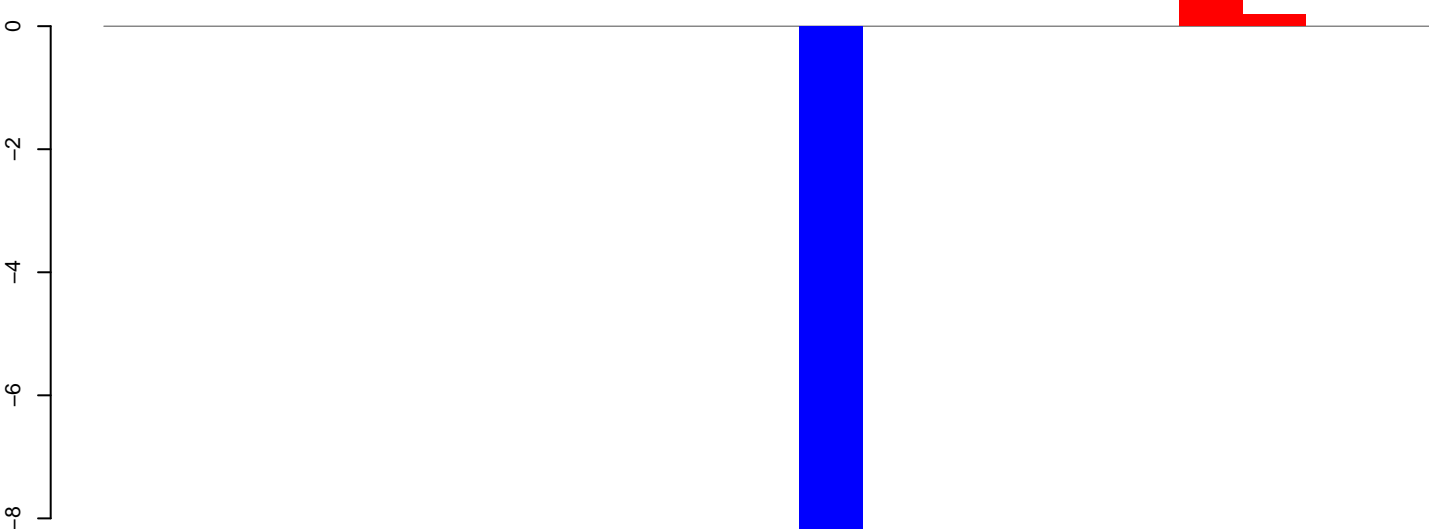
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=9, total=10

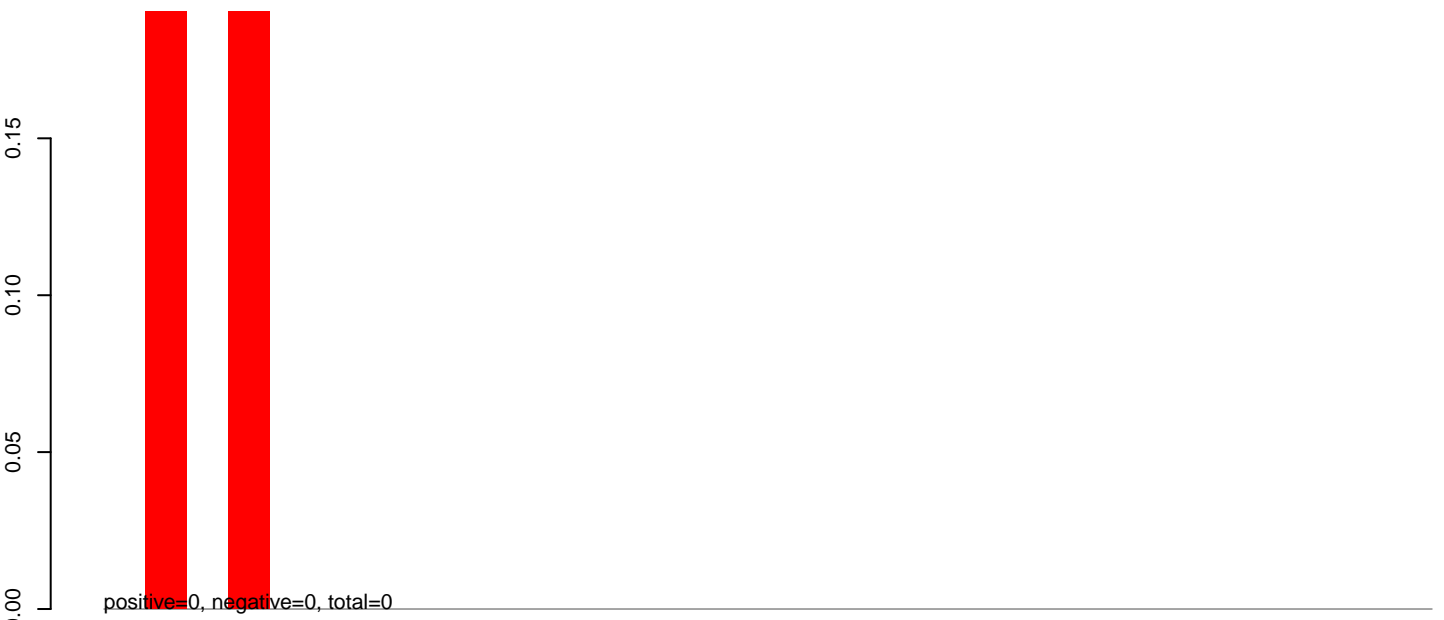
AeAlbo_WholeBody_CHIKV.rep



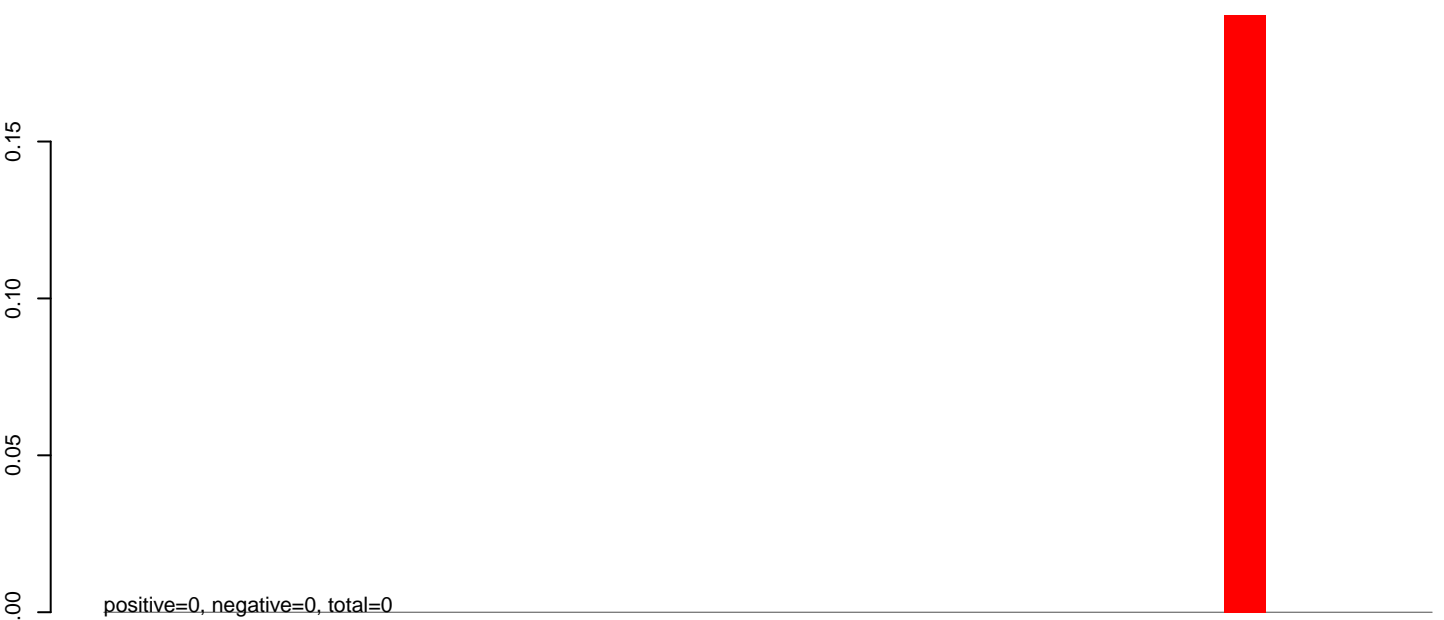
positive=1, negative=9, total=10

Window size=25, length=524, TE@rnd-6_family-4119@LTR_Gypsy:1-524

AeAlbo_WholeBody_CHIKV.18_23.rep



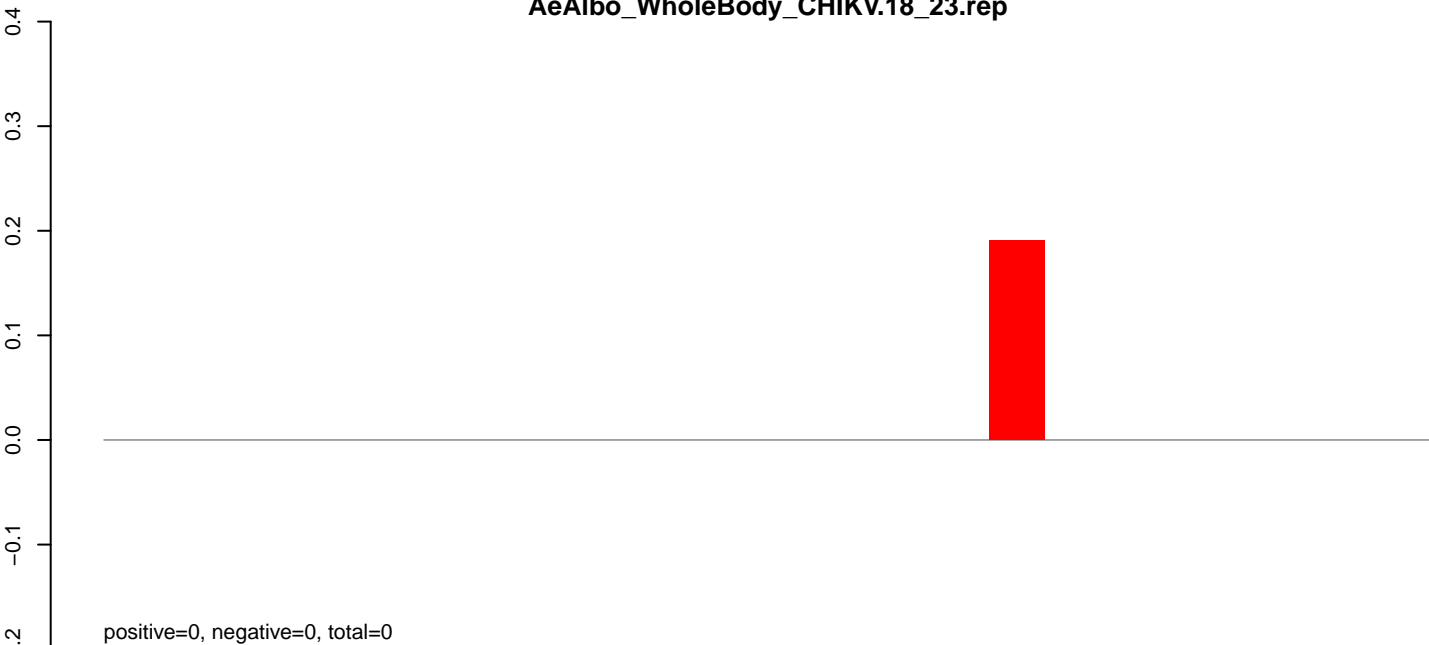
AeAlbo_WholeBody_CHIKV.24_35.rep



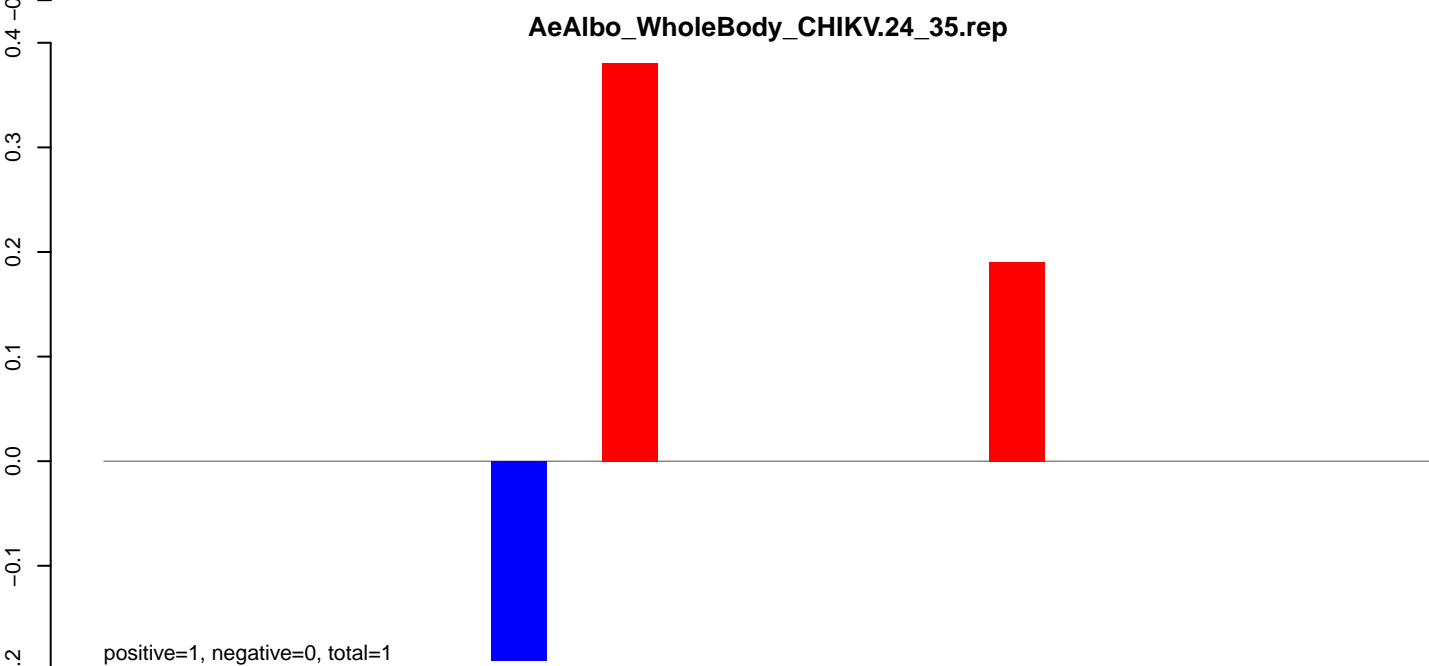
AeAlbo_WholeBody_CHIKV.rep



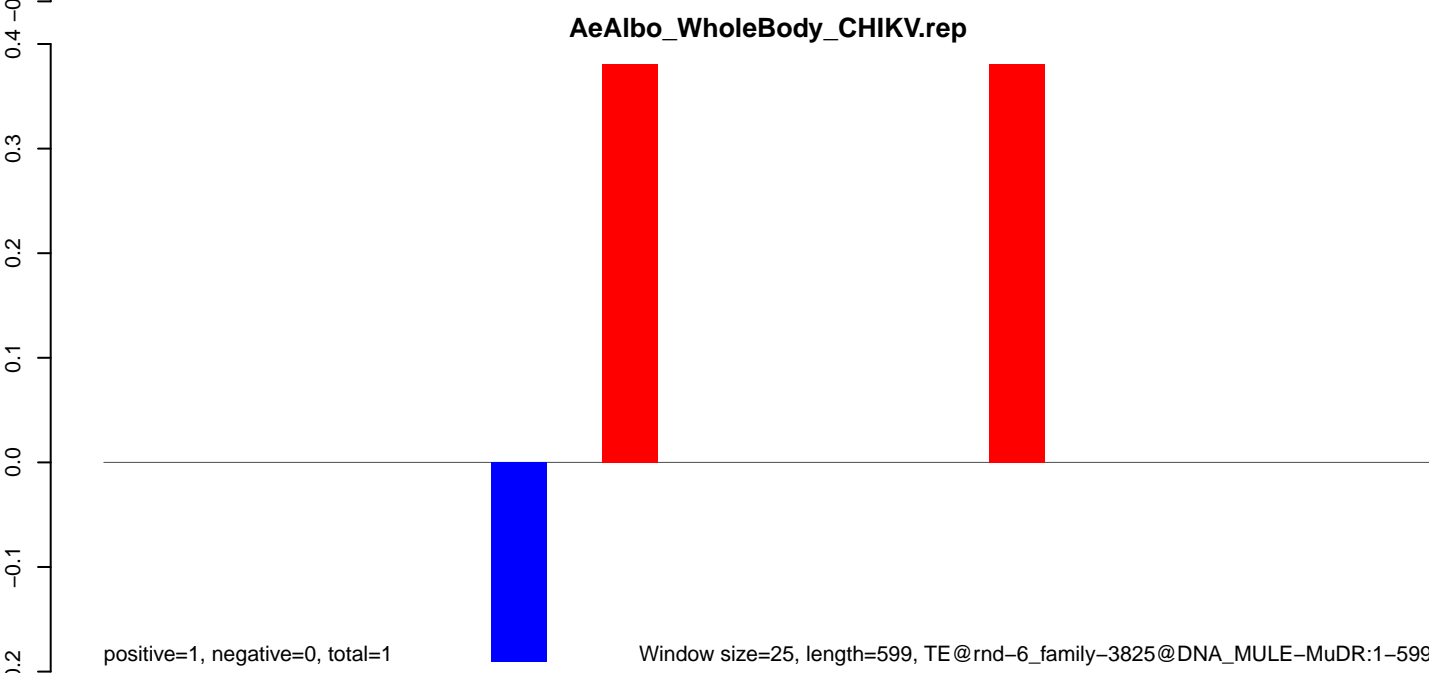
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



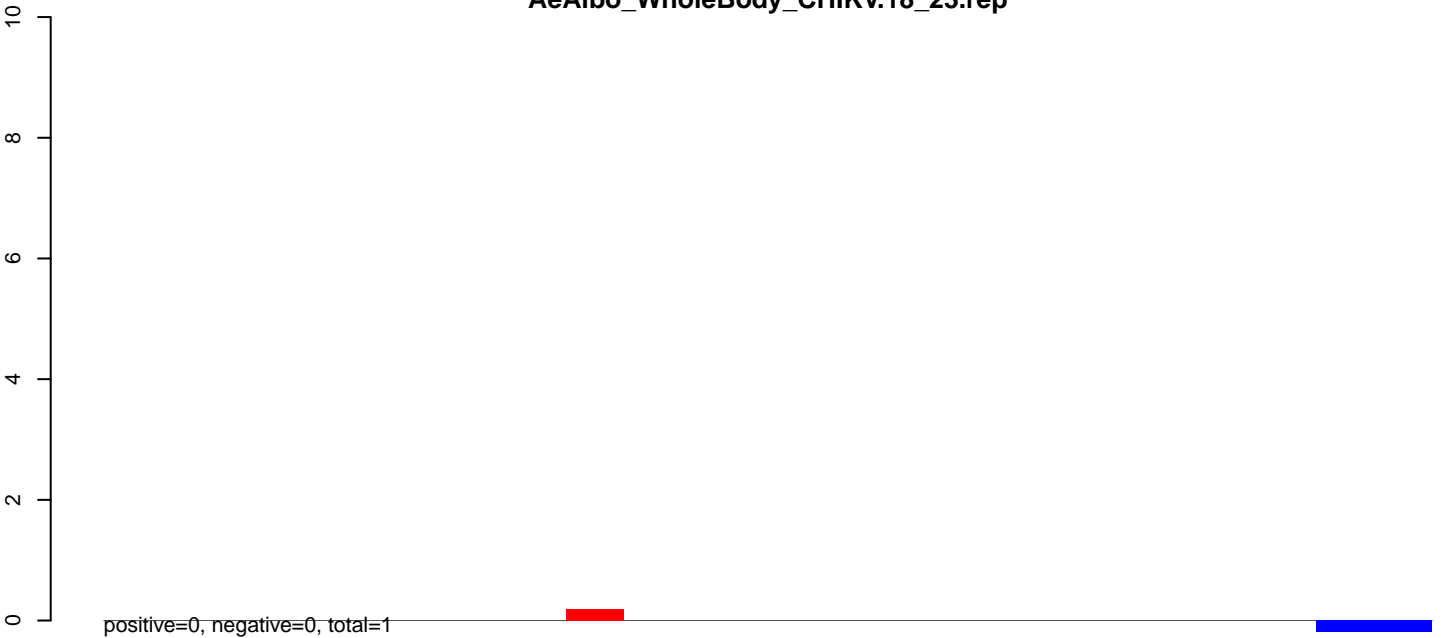
AeAlbo_WholeBody_CHIKV.rep



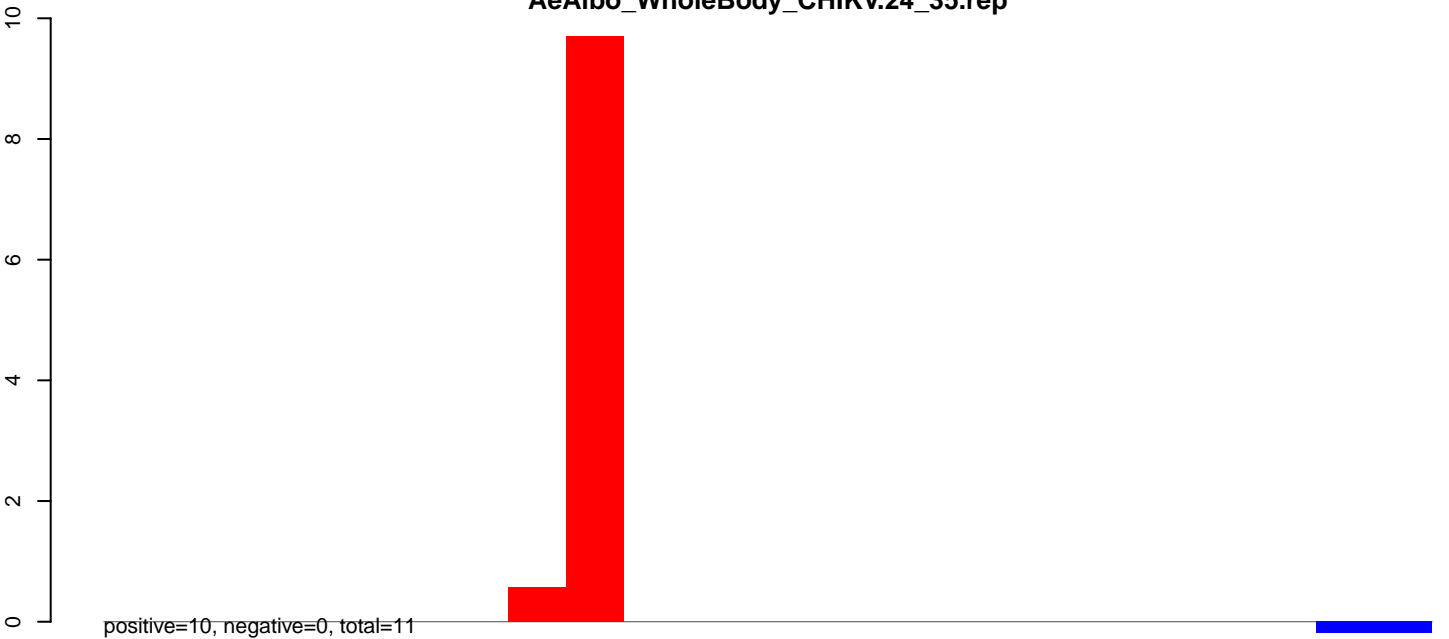
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100 200 300 400 500 600

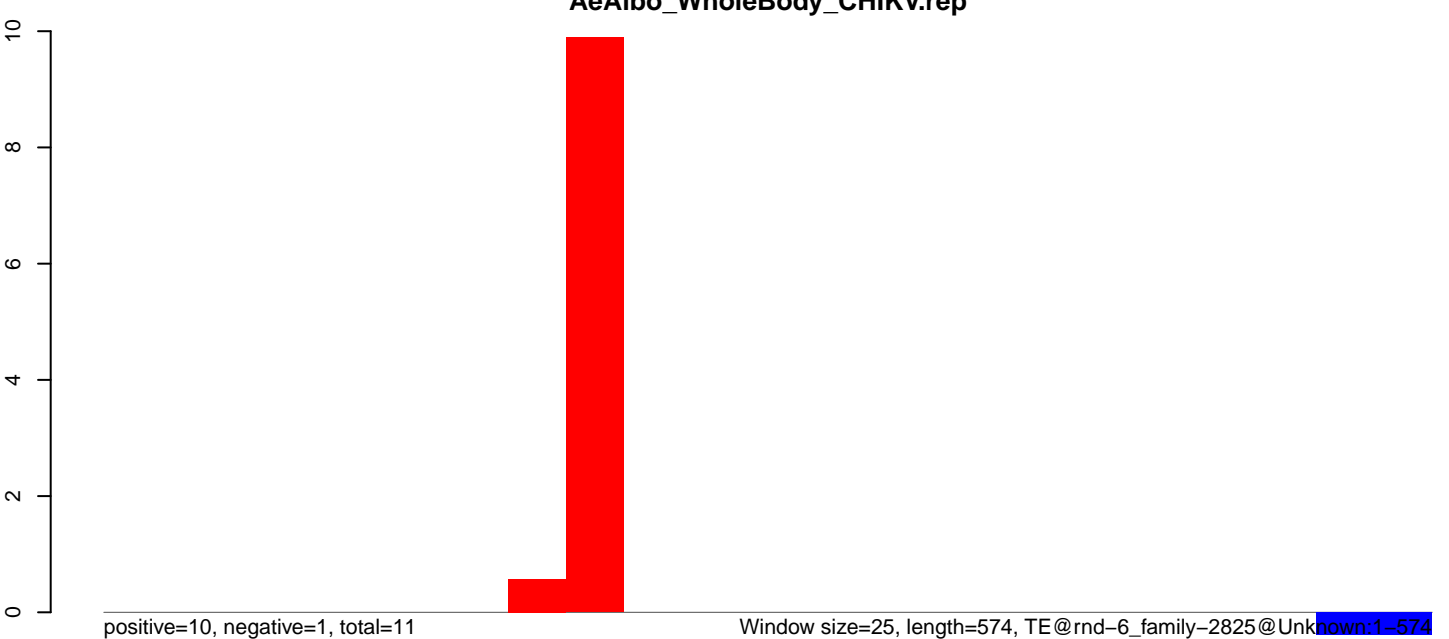
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



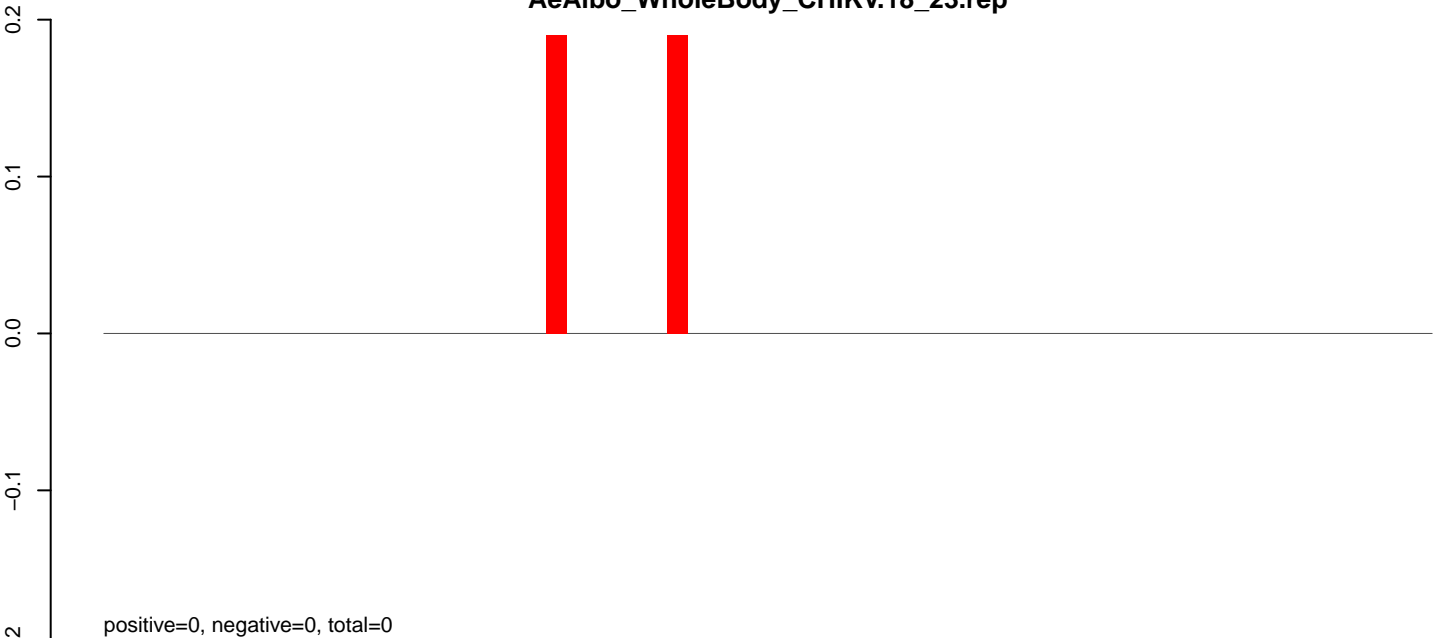
AeAlbo_WholeBody_CHIKV.rep



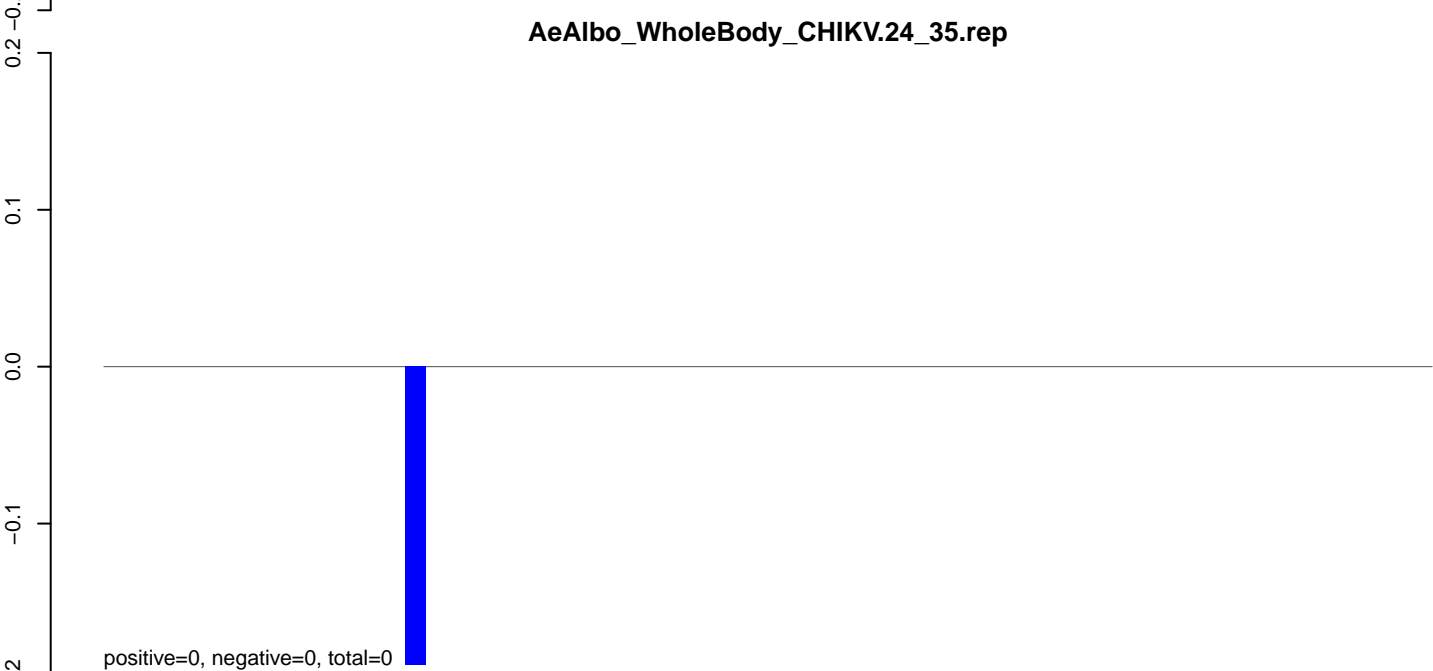
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100 200 300 400 500 600

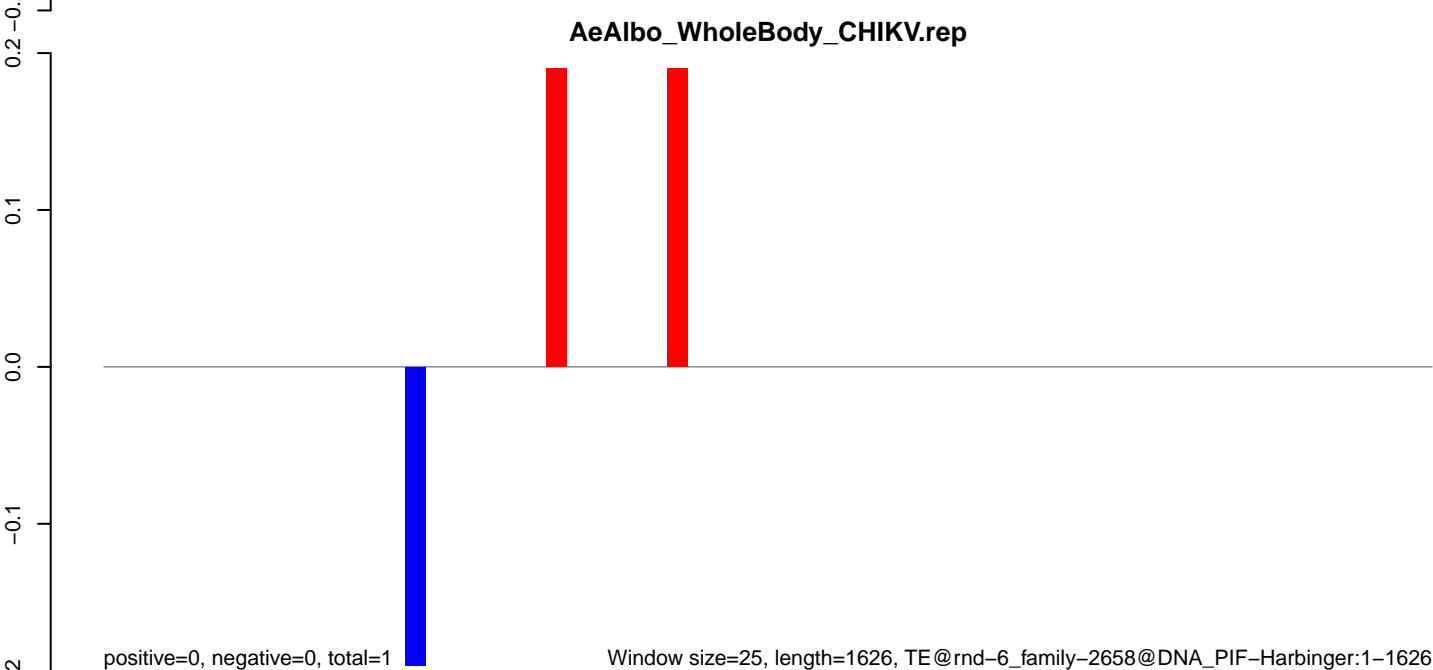
AeAlbo_WholeBody_CHIKV.18_23.rep



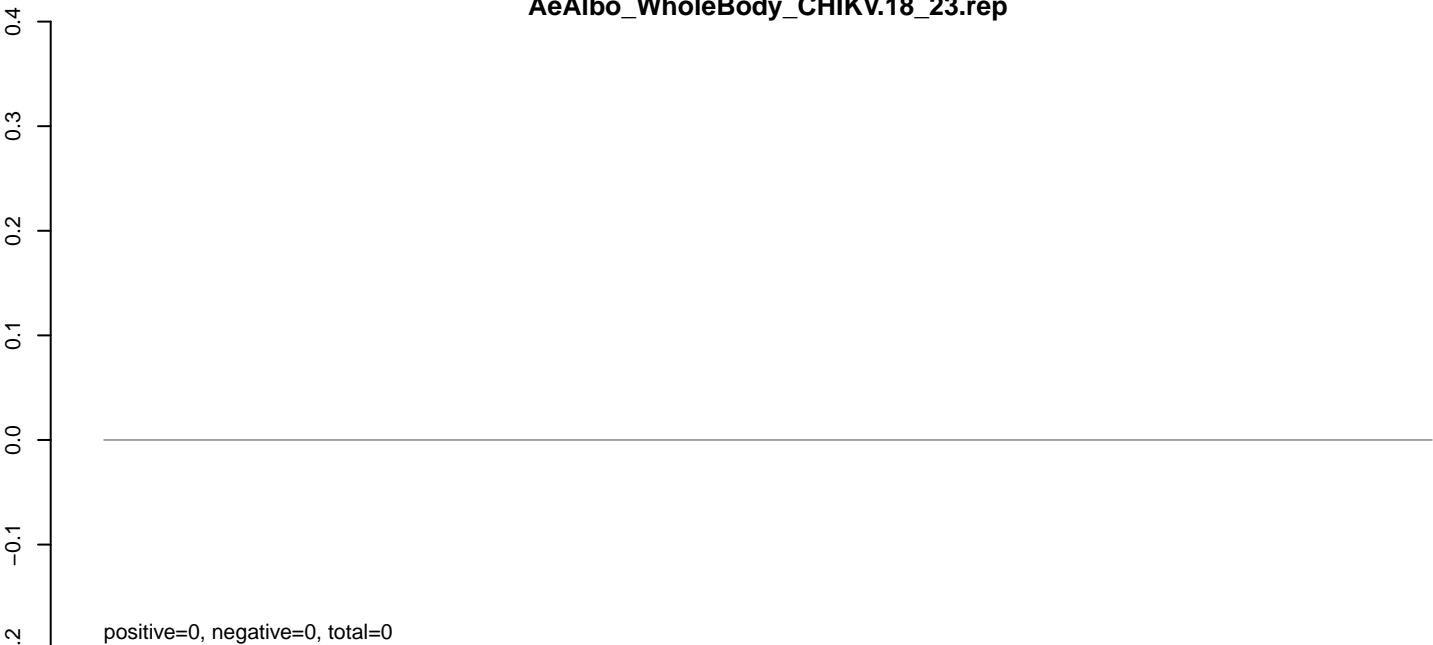
AeAlbo_WholeBody_CHIKV.24_35.rep



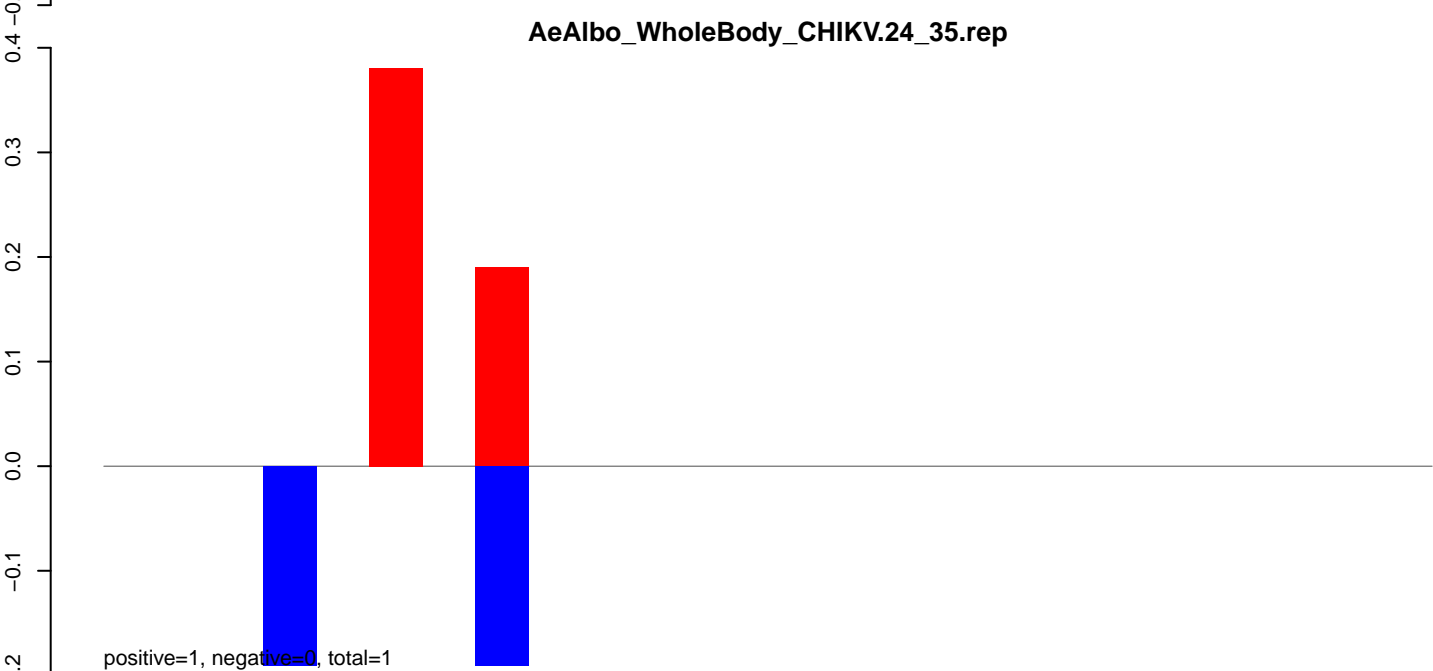
AeAlbo_WholeBody_CHIKV.rep



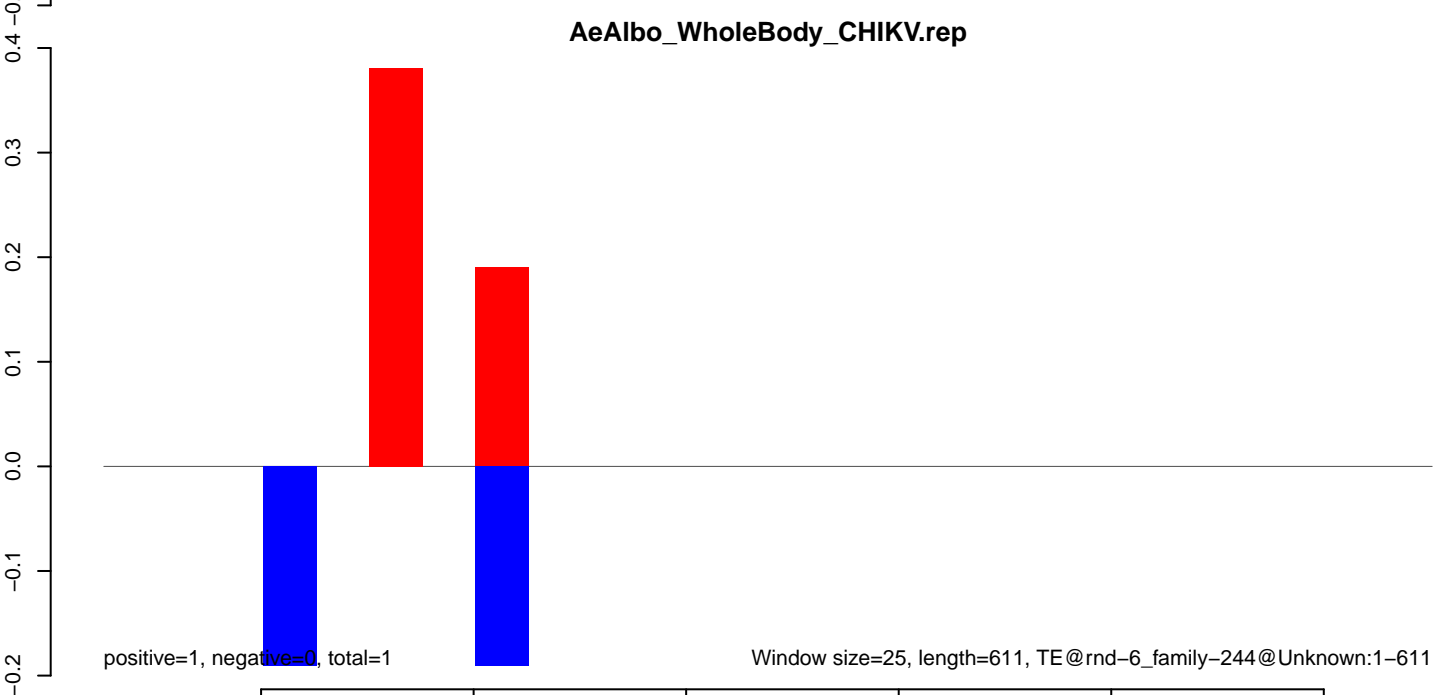
AeAlbo_WholeBody_CHIKV.18_23.rep



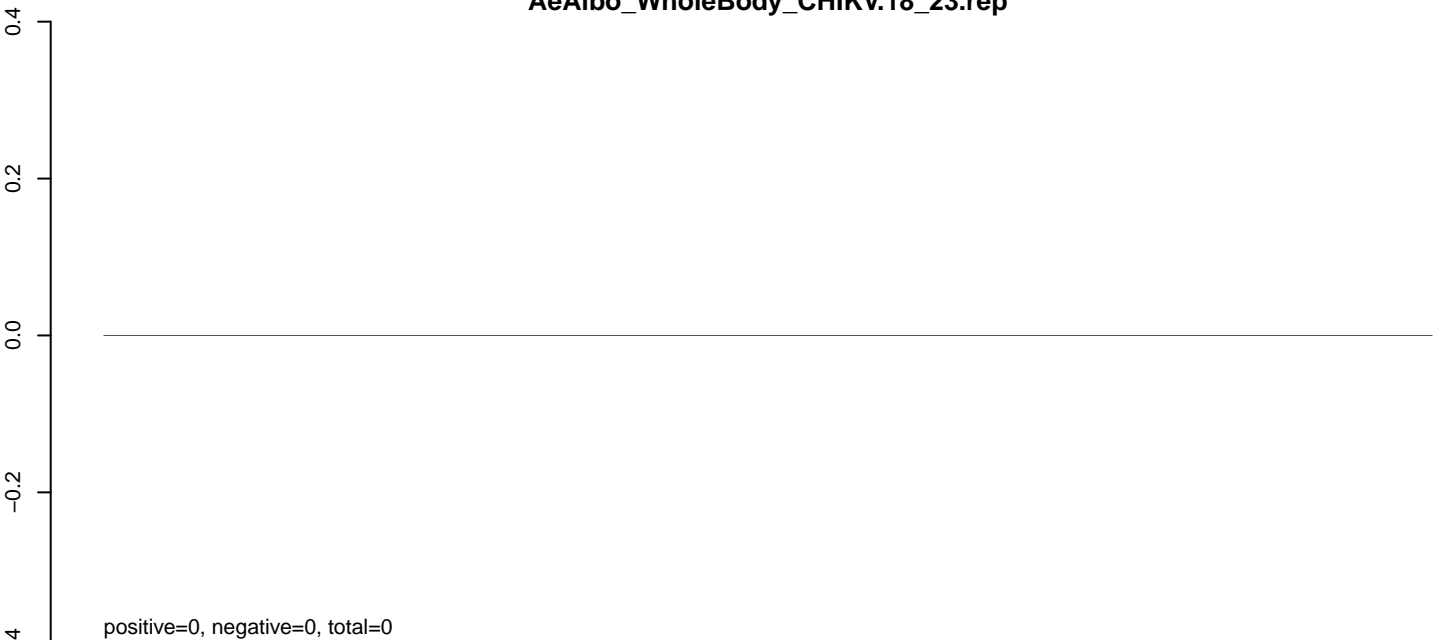
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



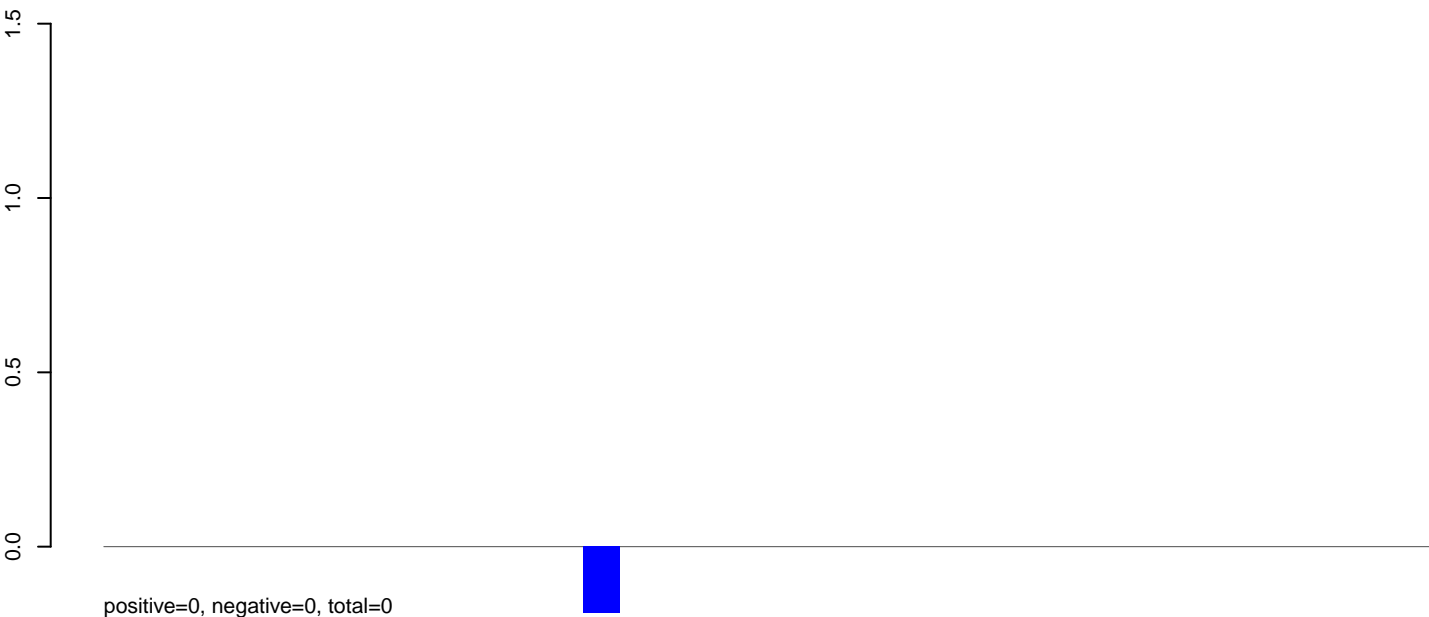
AeAlbo_WholeBody_CHIKV.24_35.rep



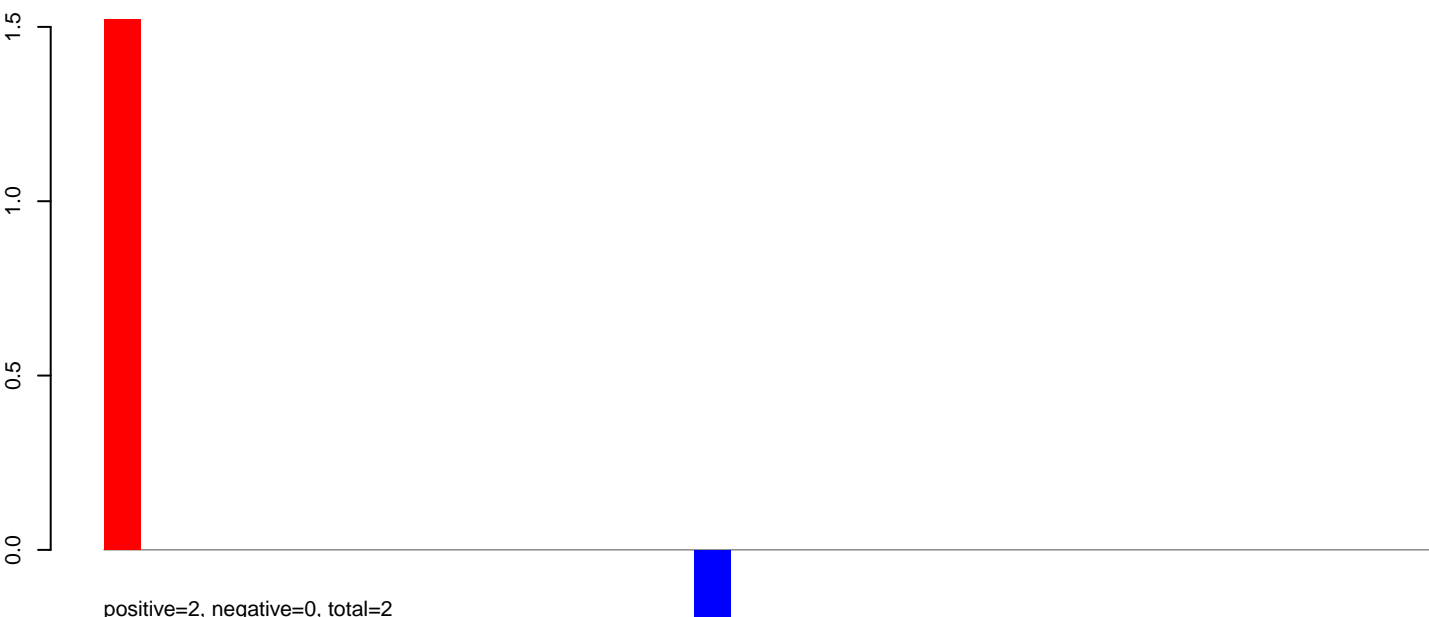
AeAlbo_WholeBody_CHIKV.rep



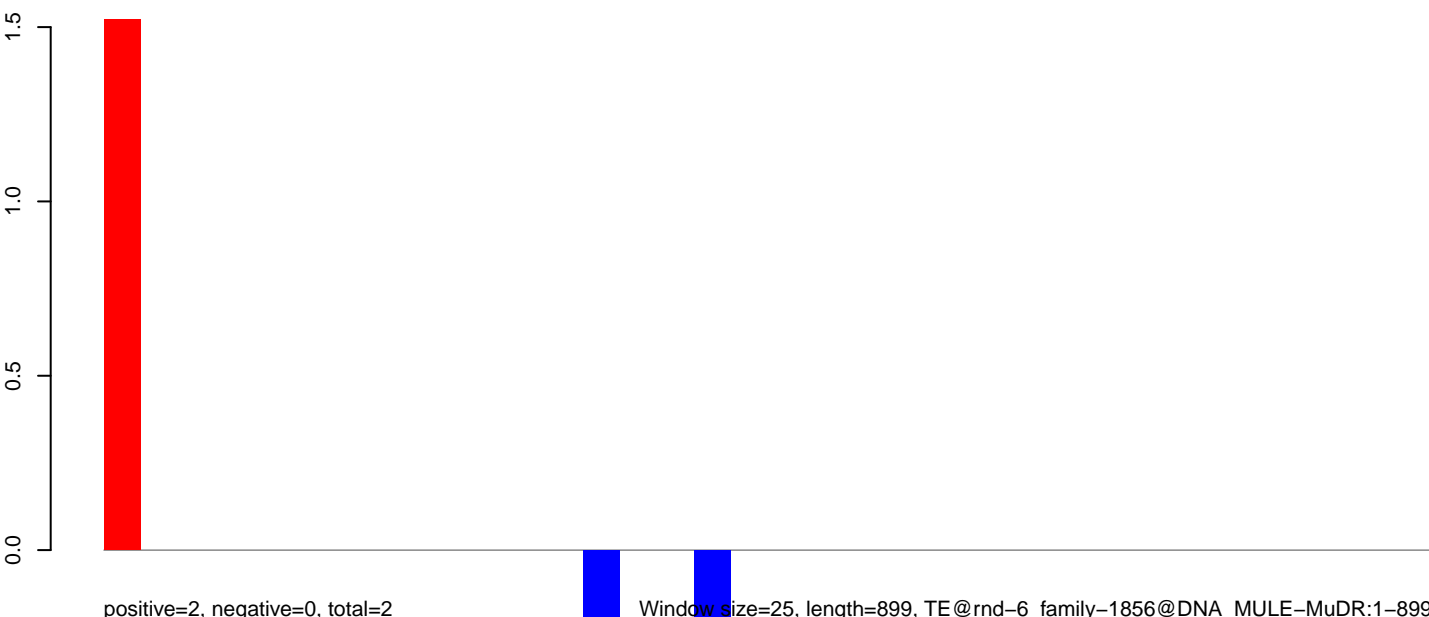
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

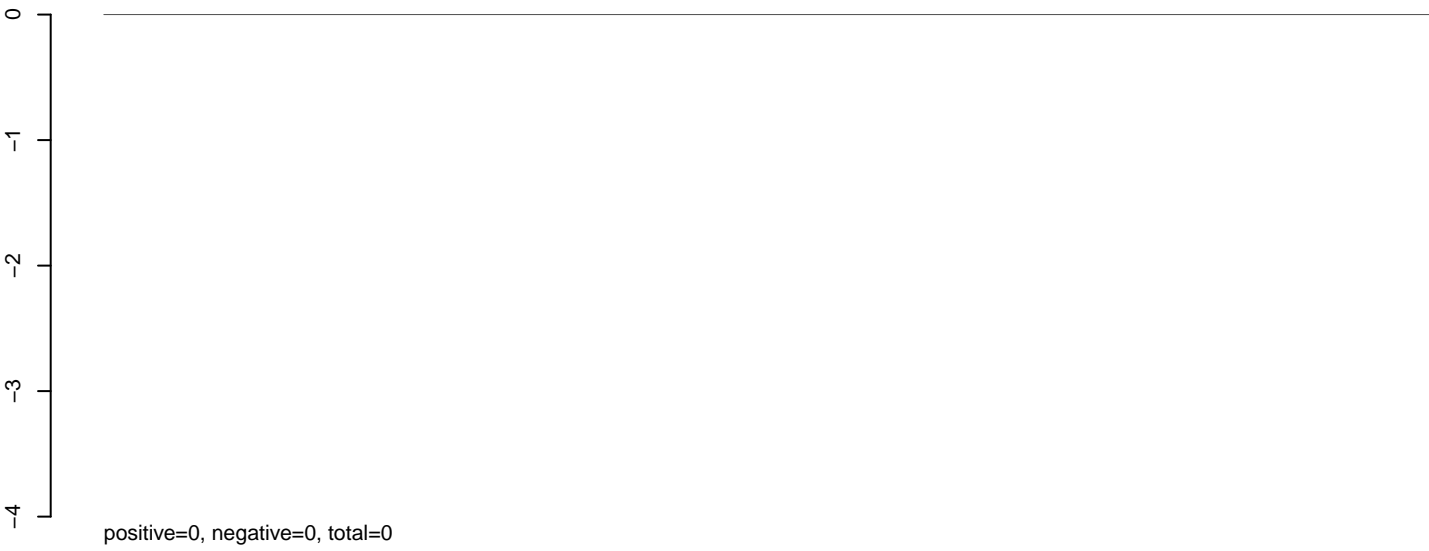


AeAlbo_WholeBody_CHIKV.rep

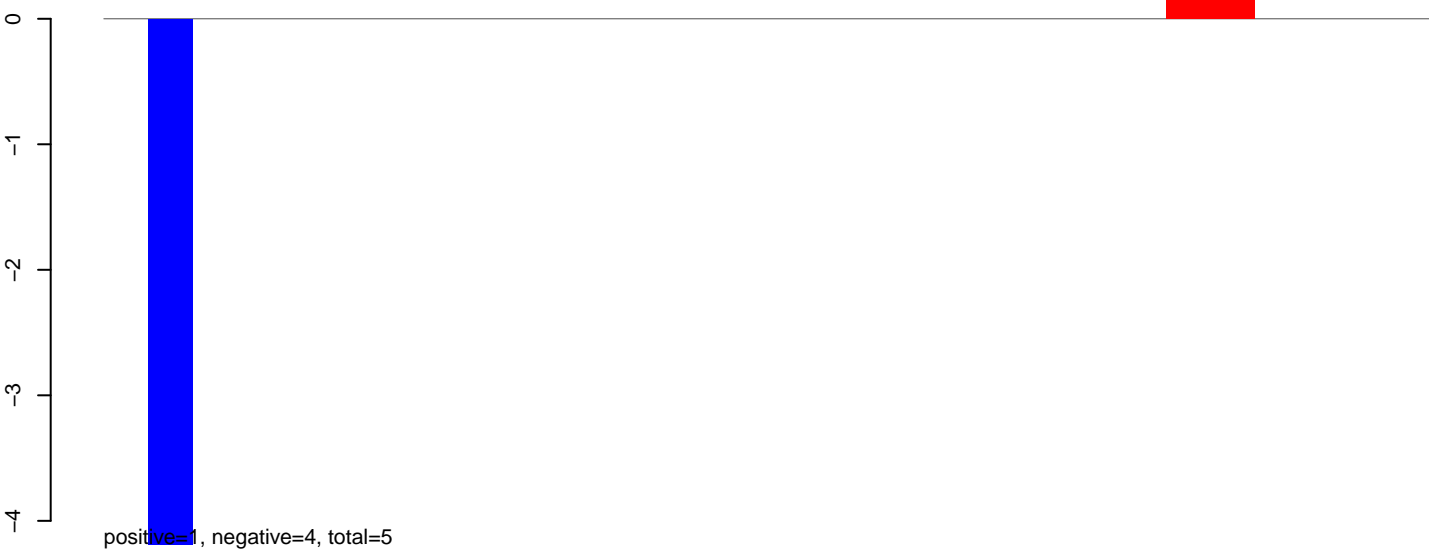


0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



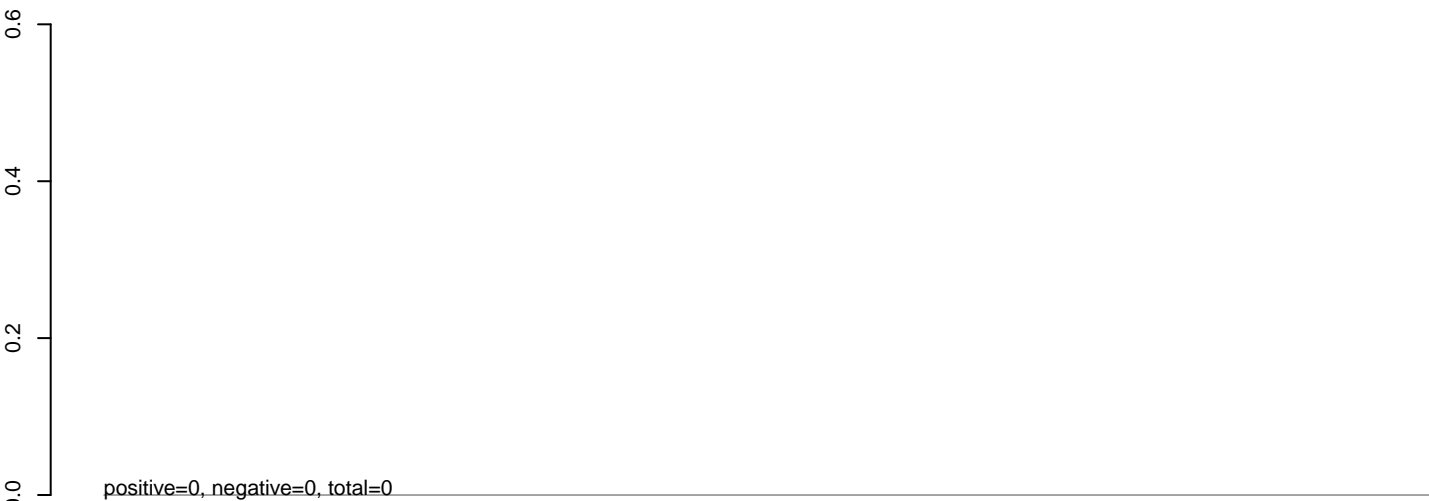
AeAlbo_WholeBody_CHIKV.24_35.rep



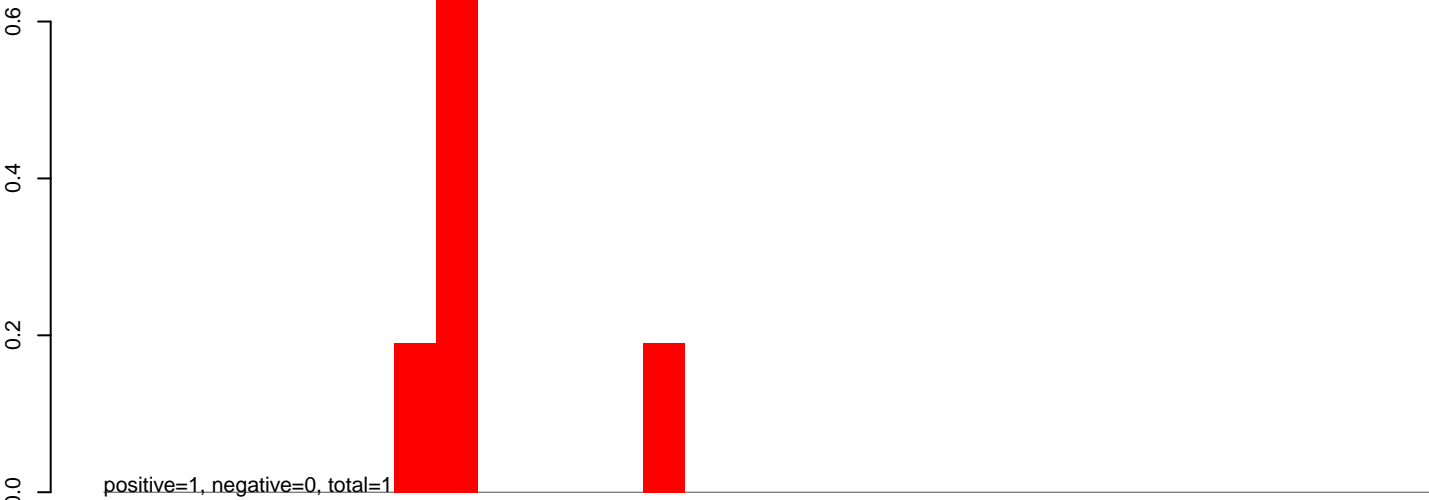
AeAlbo_WholeBody_CHIKV.rep



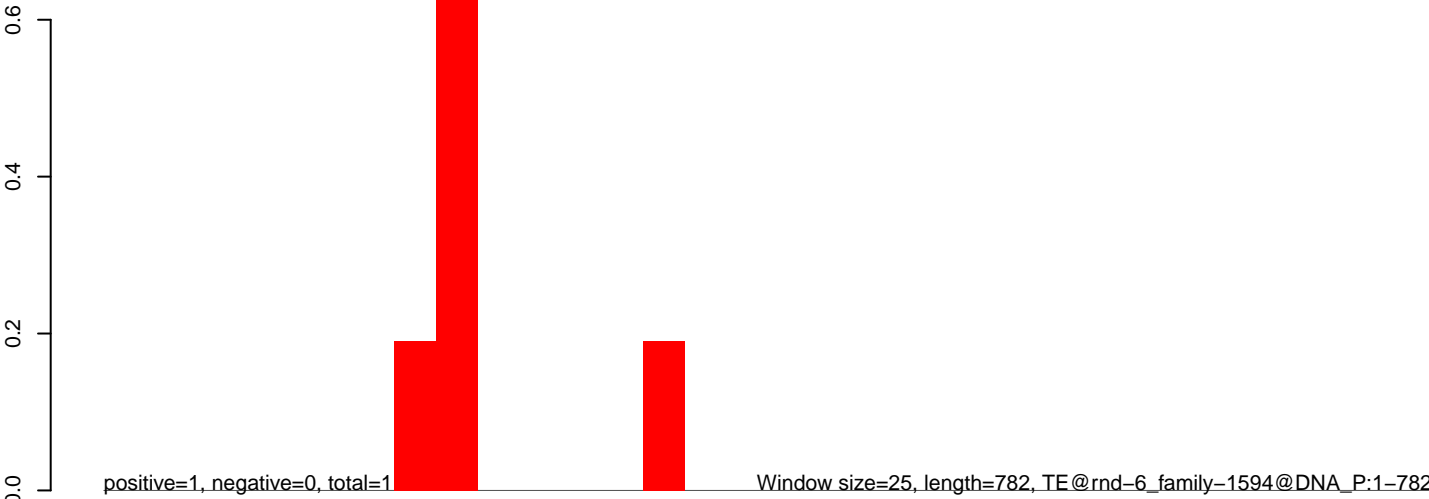
AeAlbo_WholeBody_CHIKV.18_23.rep



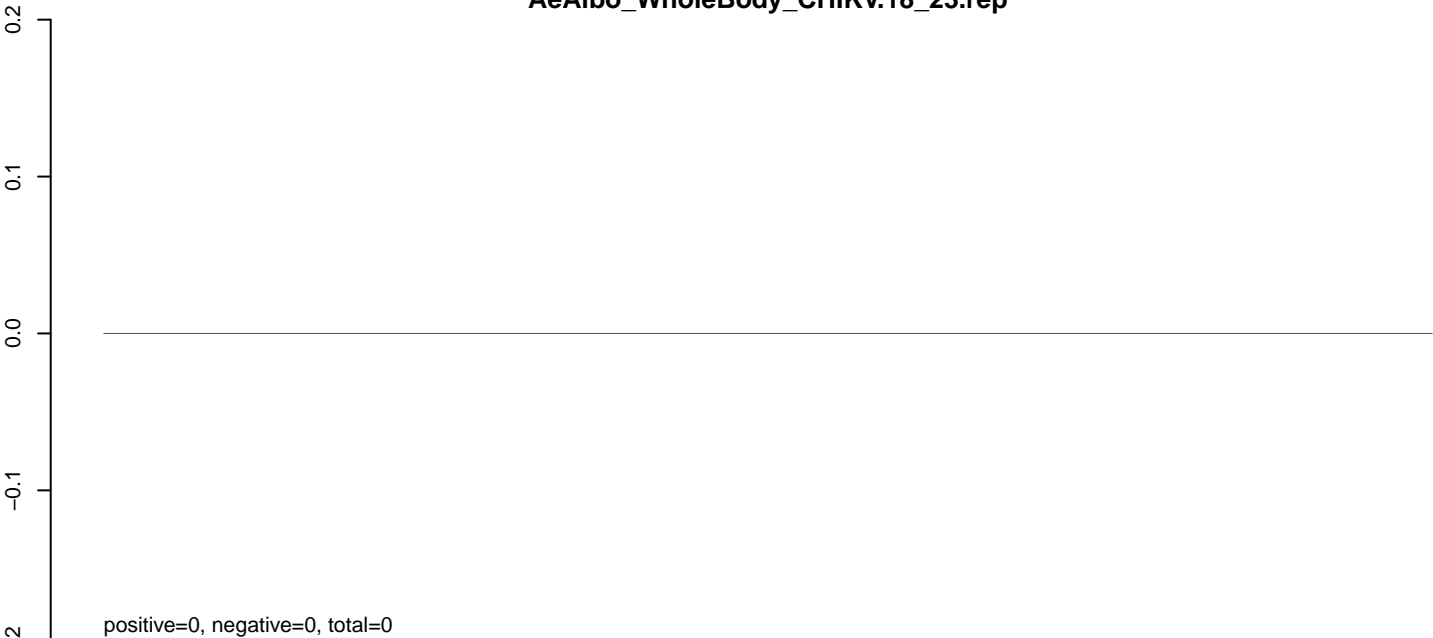
AeAlbo_WholeBody_CHIKV.24_35.rep



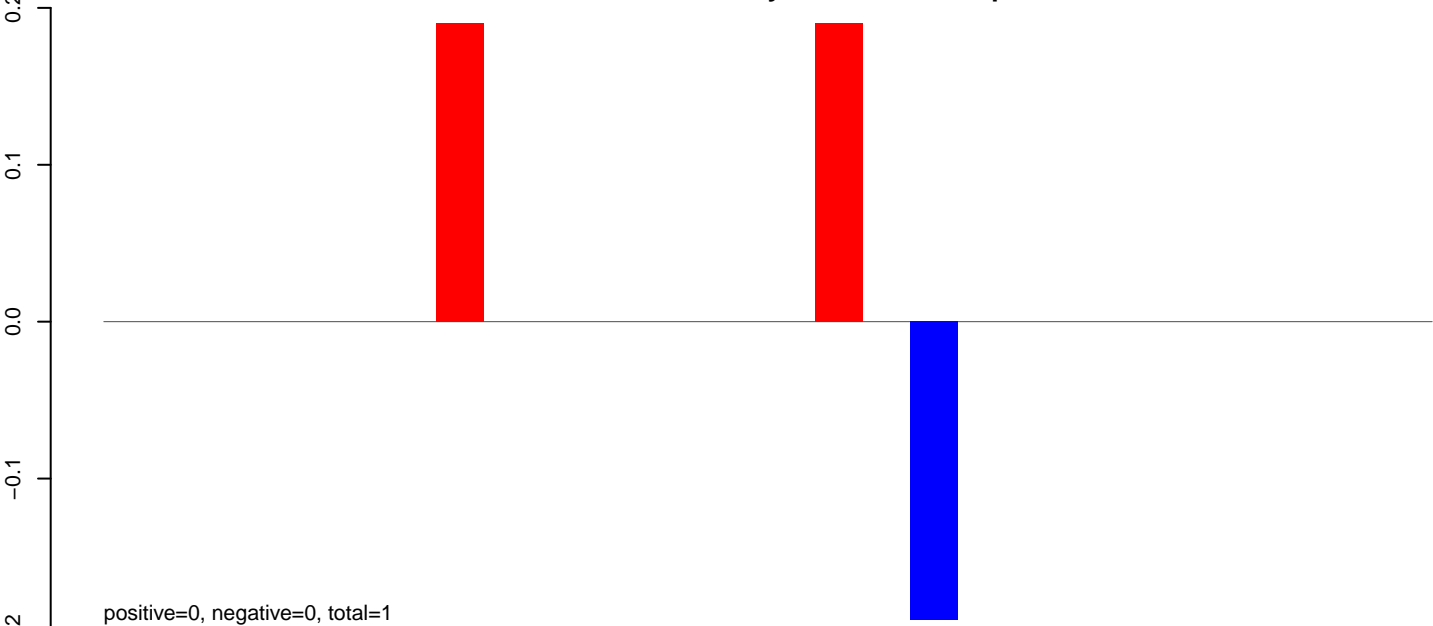
AeAlbo_WholeBody_CHIKV.rep



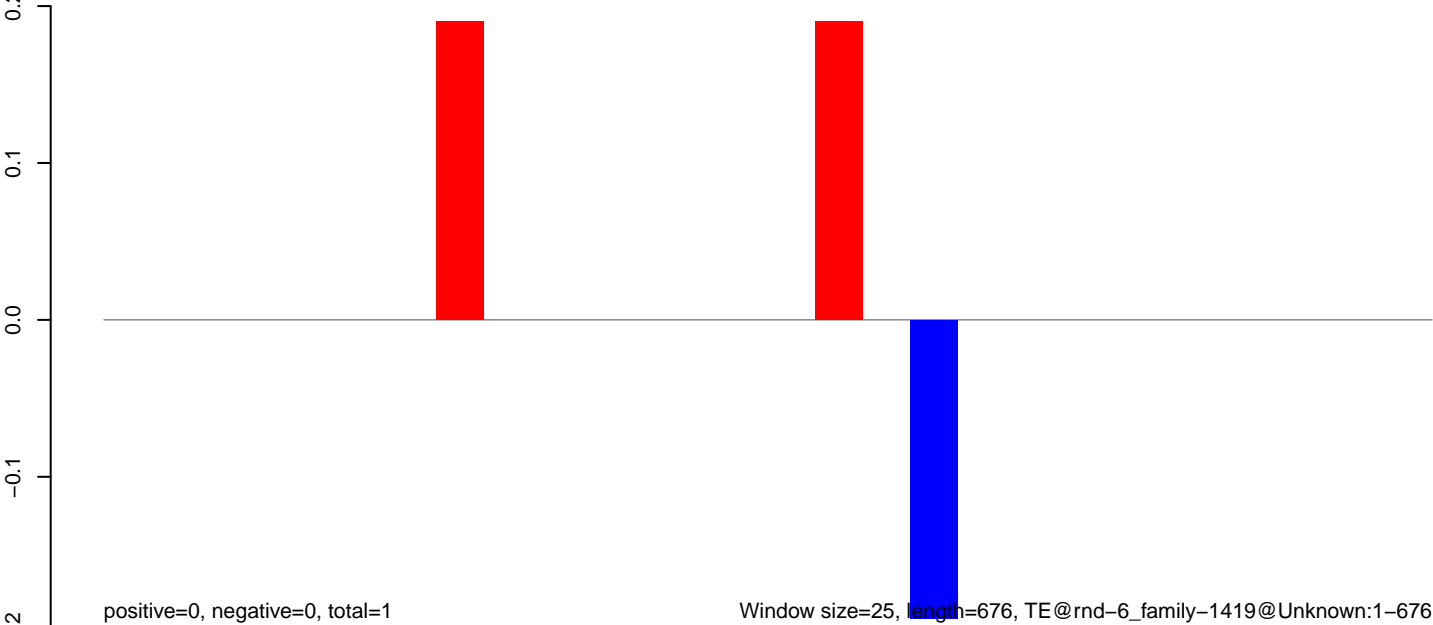
AeAlbo_WholeBody_CHIKV.18_23.rep



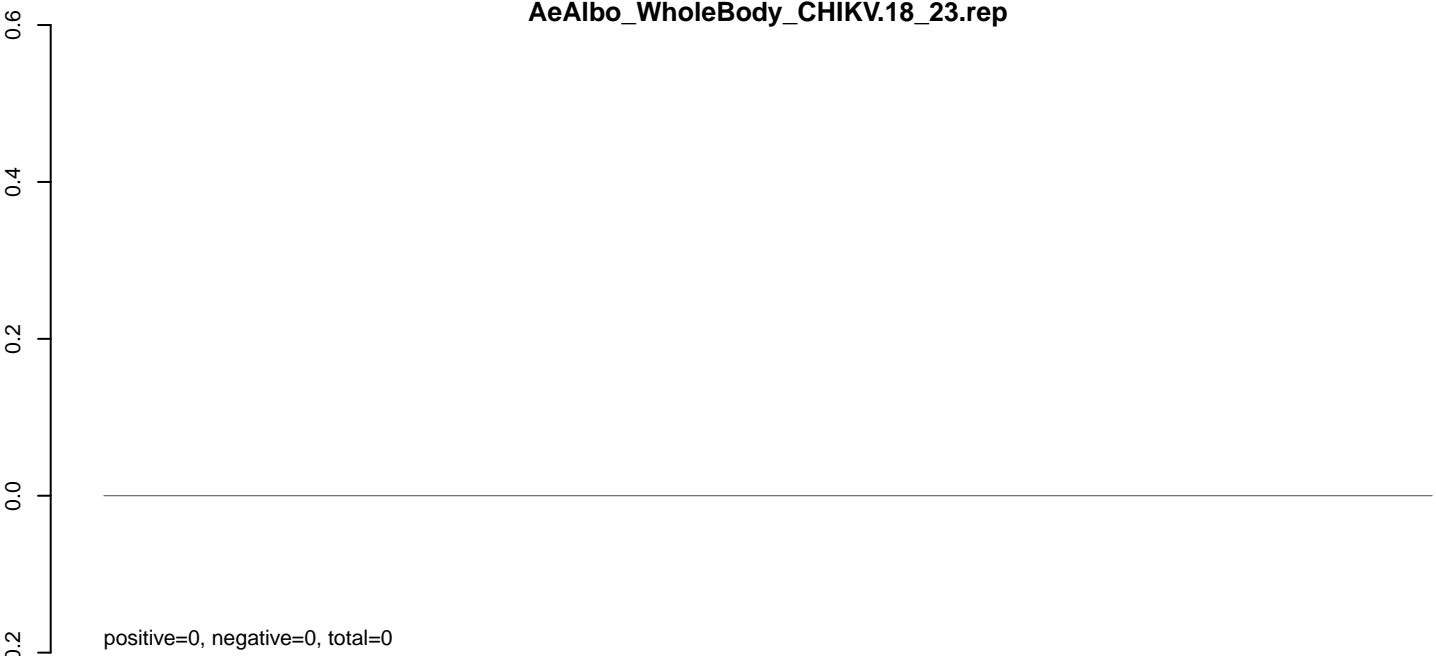
AeAlbo_WholeBody_CHIKV.24_35.rep



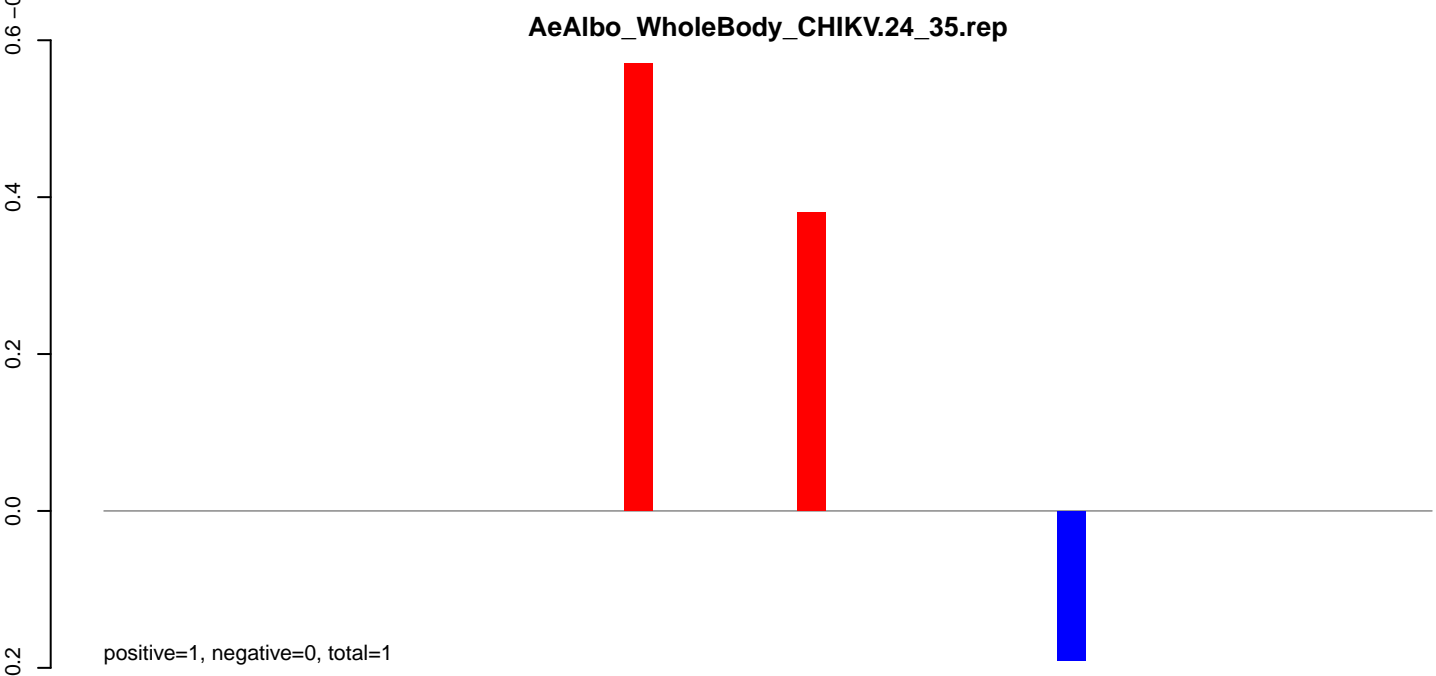
AeAlbo_WholeBody_CHIKV.rep



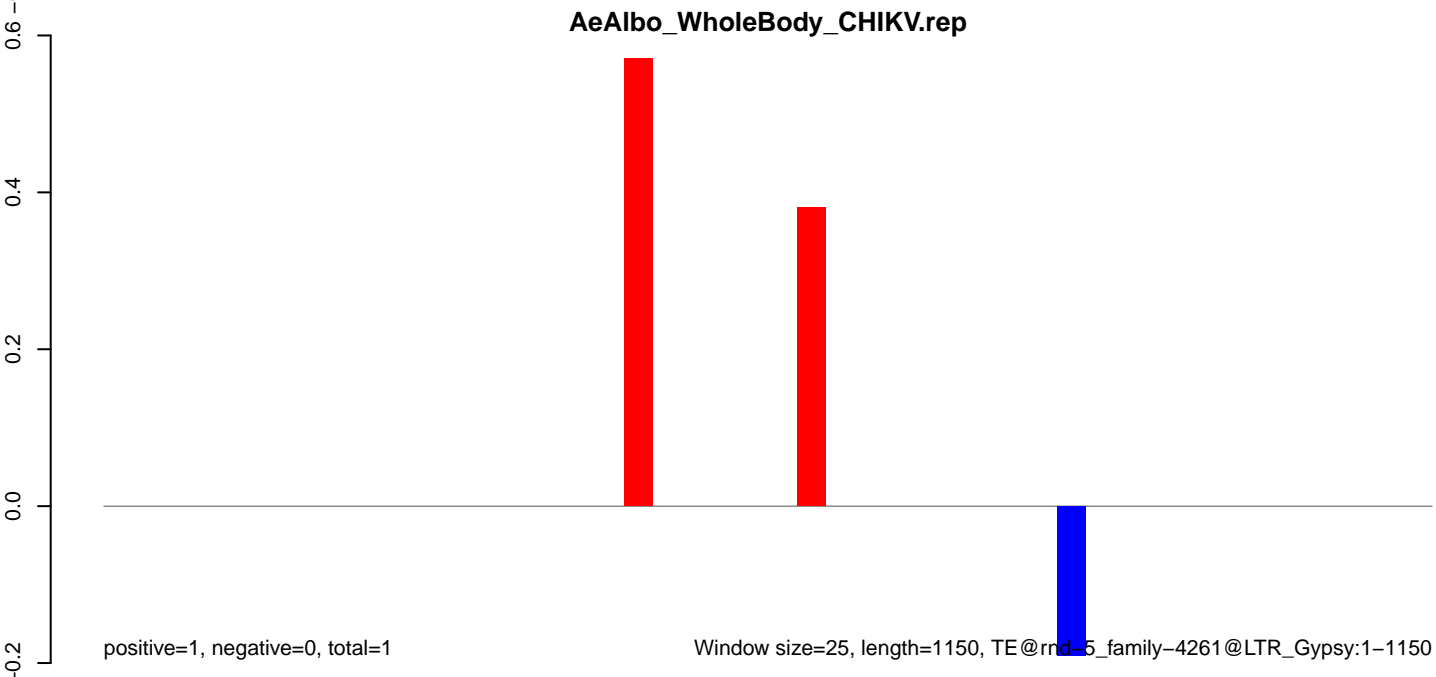
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

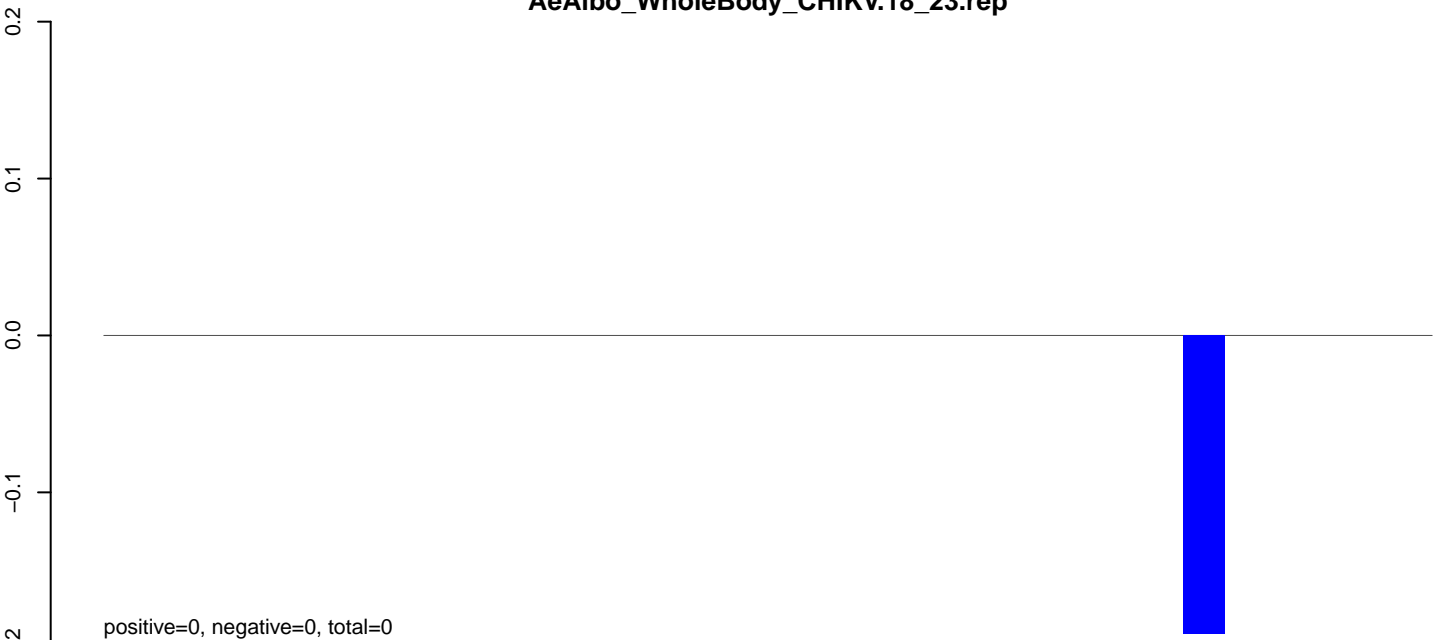


AeAlbo_WholeBody_CHIKV.rep

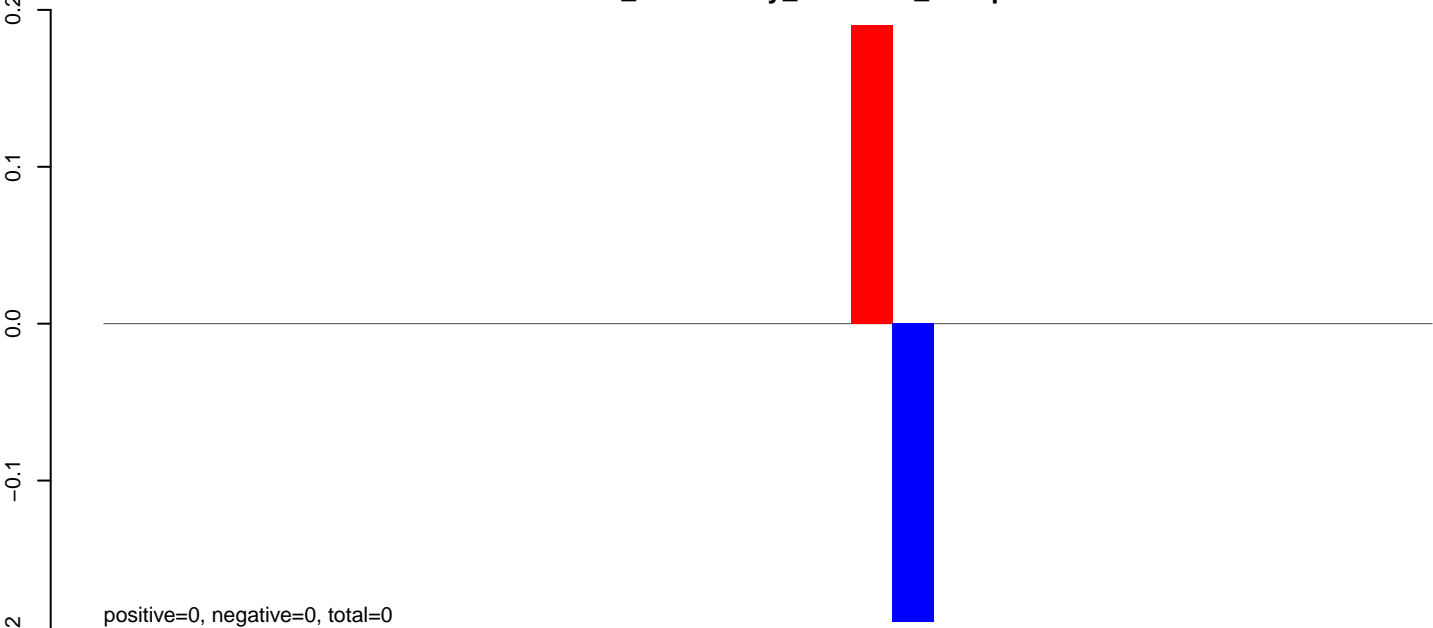


Window size=25, length=1150, TE@rnd_5_family-4261@LTR_Gypsy:1-1150

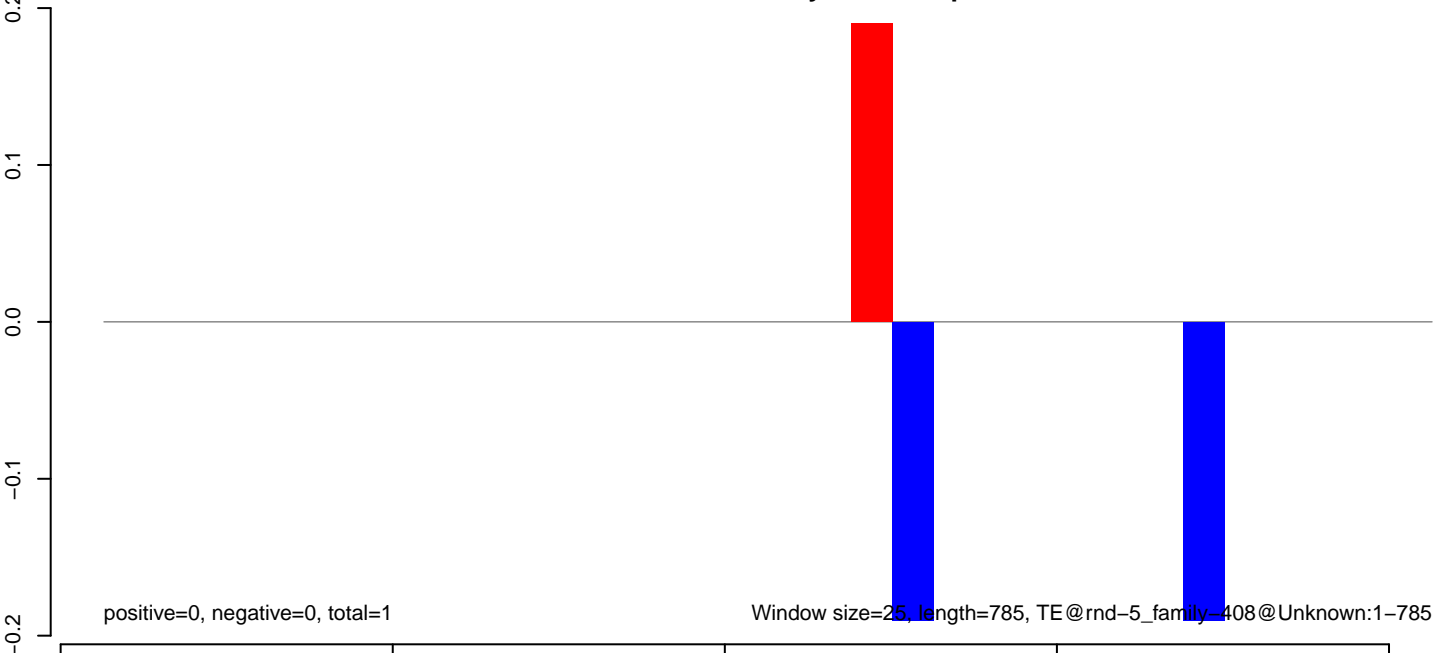
AeAlbo_WholeBody_CHIKV.18_23.rep



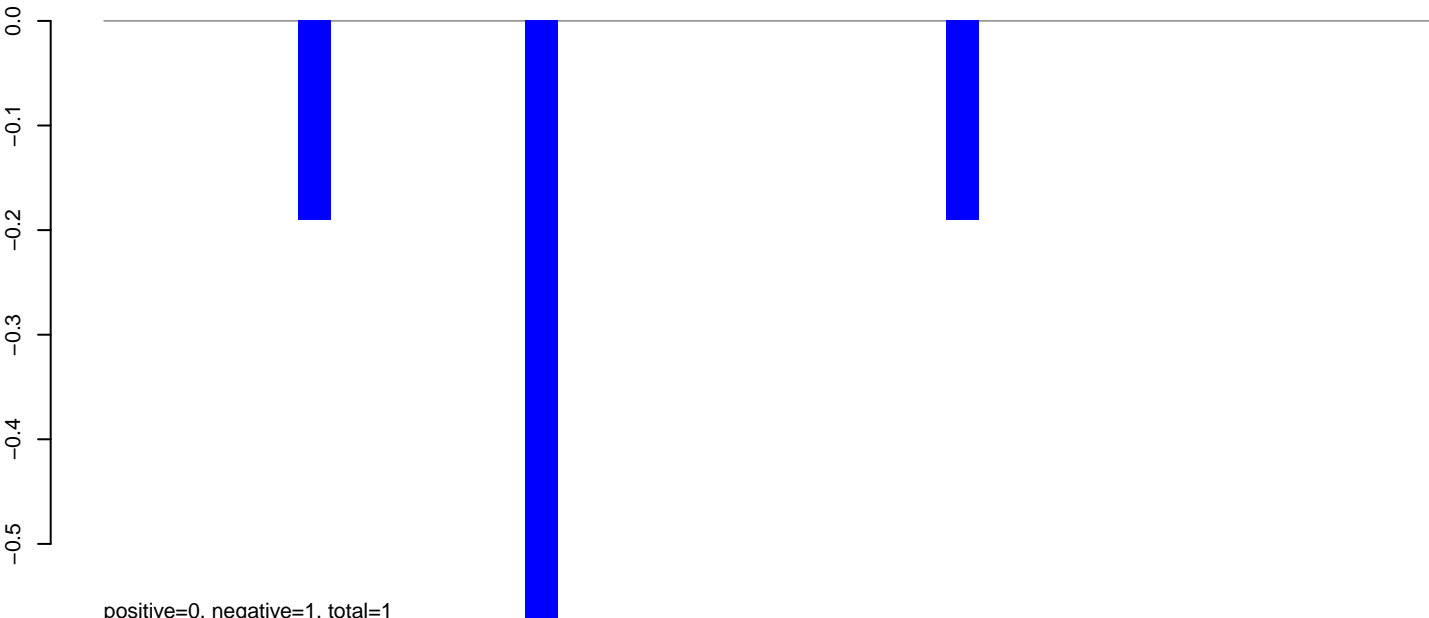
AeAlbo_WholeBody_CHIKV.24_35.rep



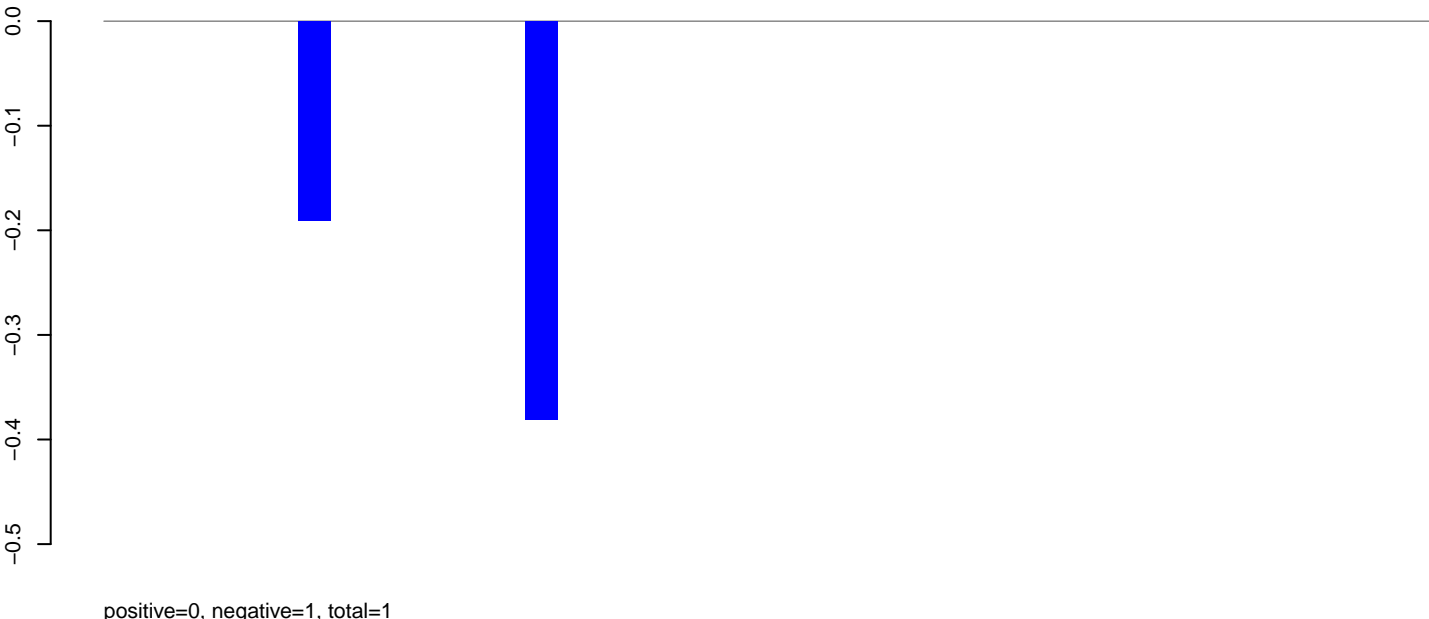
AeAlbo_WholeBody_CHIKV.rep



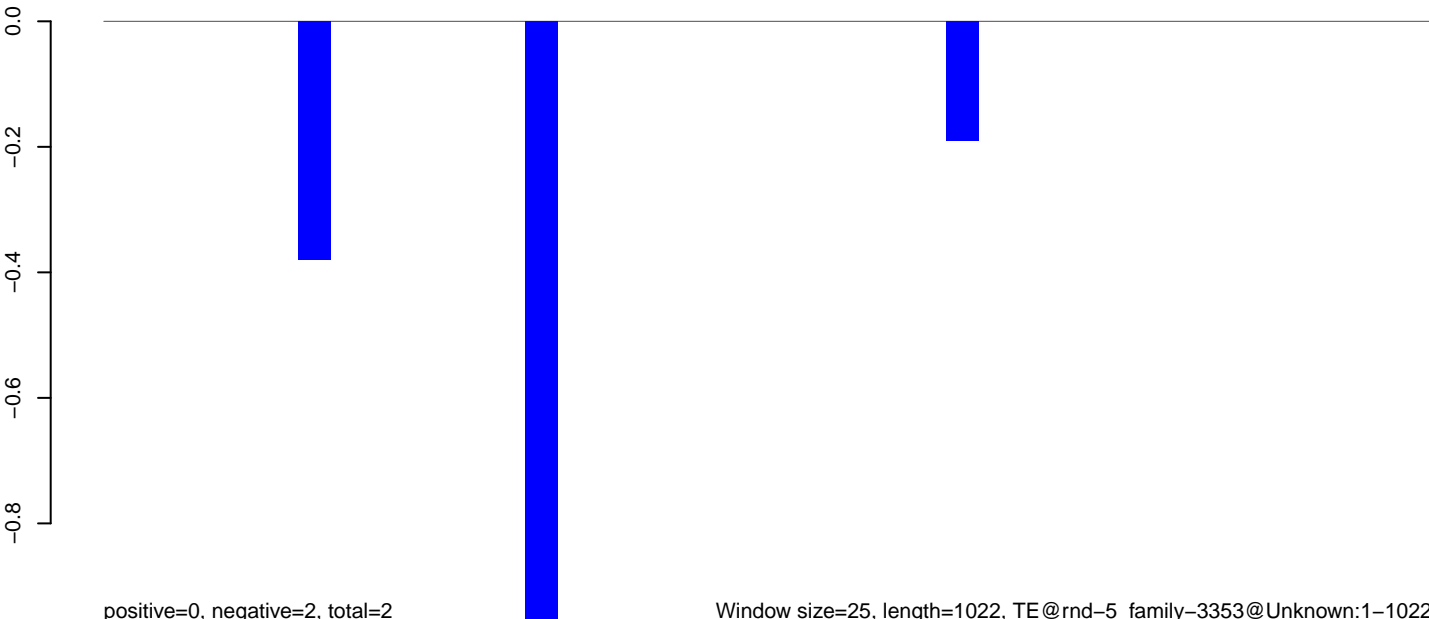
AeAlbo_WholeBody_CHIKV.18_23.rep



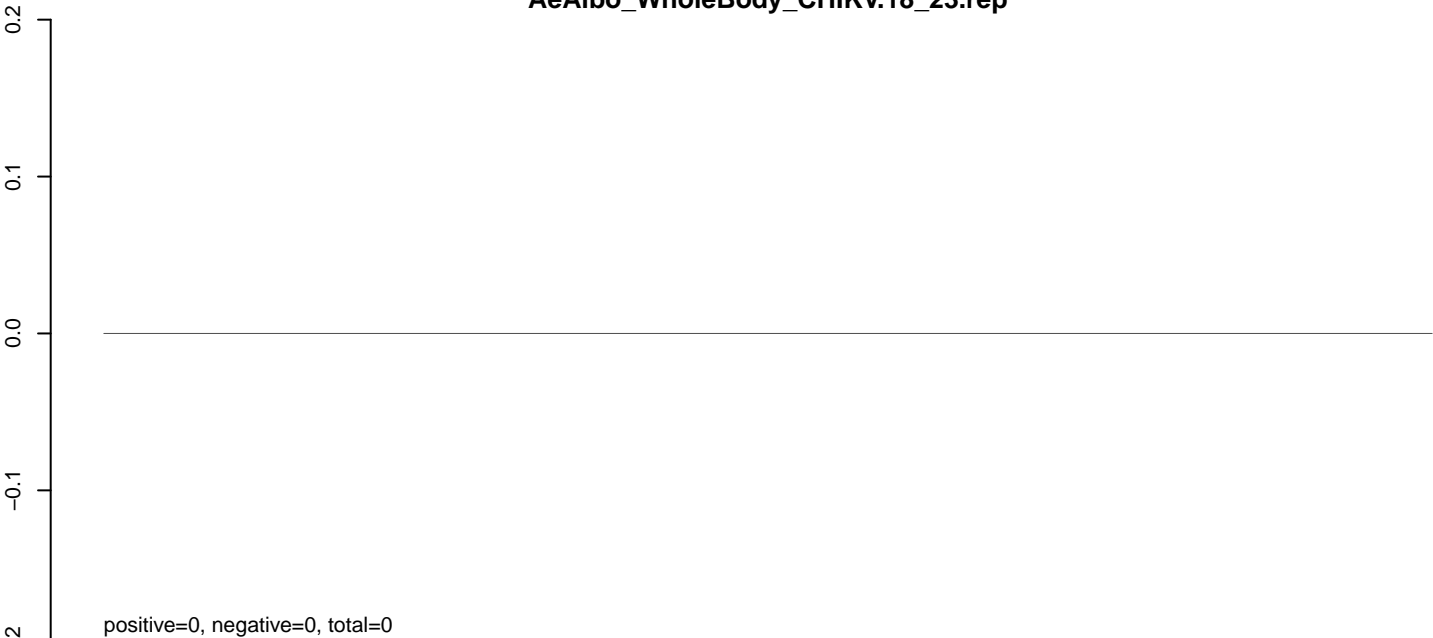
AeAlbo_WholeBody_CHIKV.24_35.rep



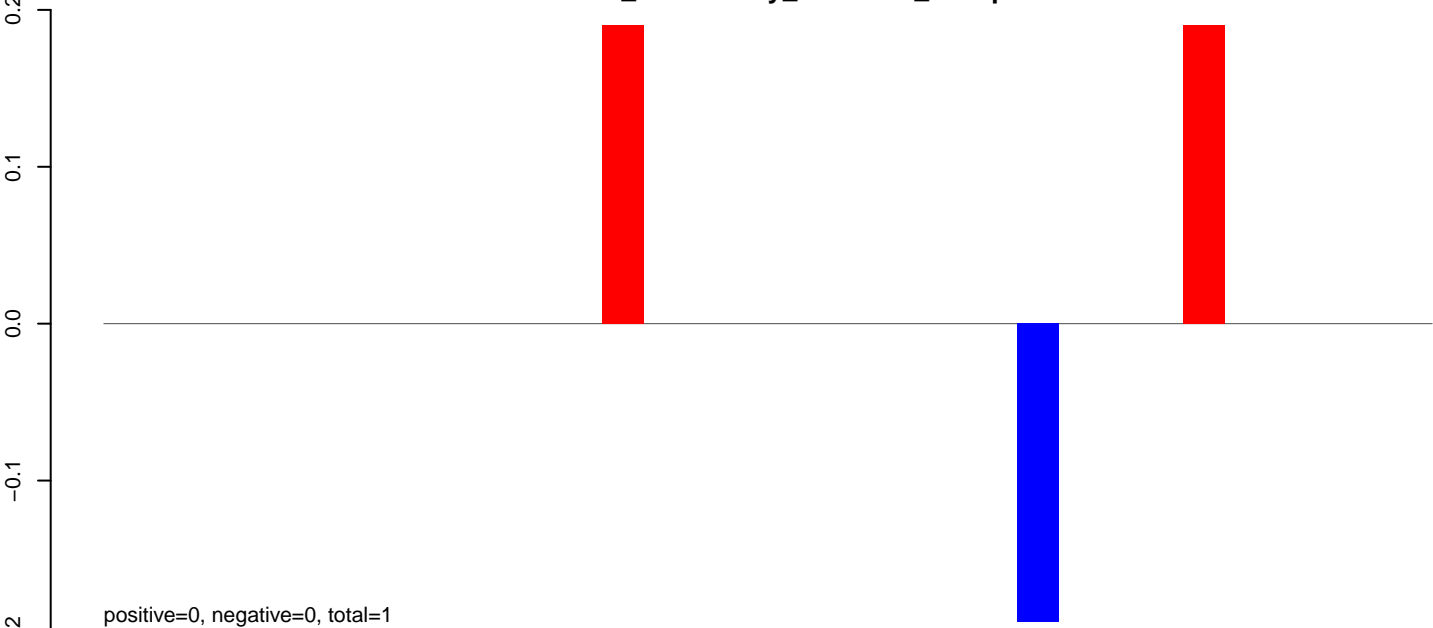
AeAlbo_WholeBody_CHIKV.rep



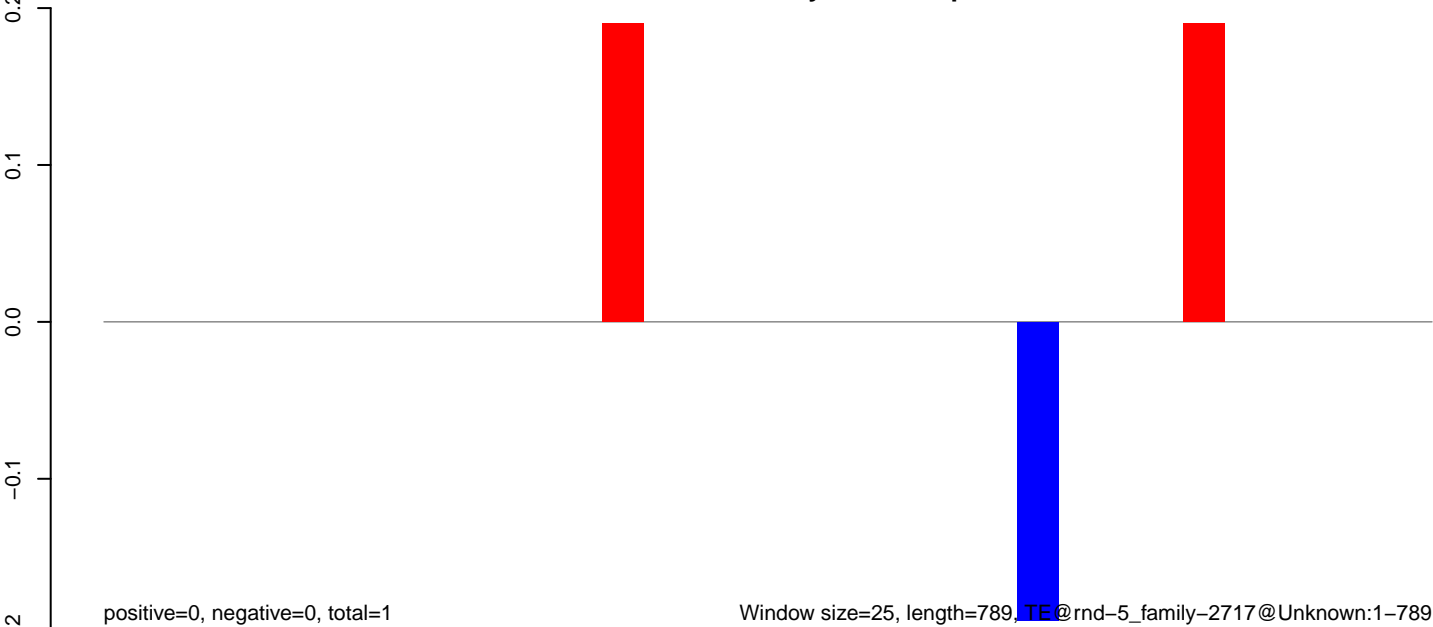
AeAlbo_WholeBody_CHIKV.18_23.rep



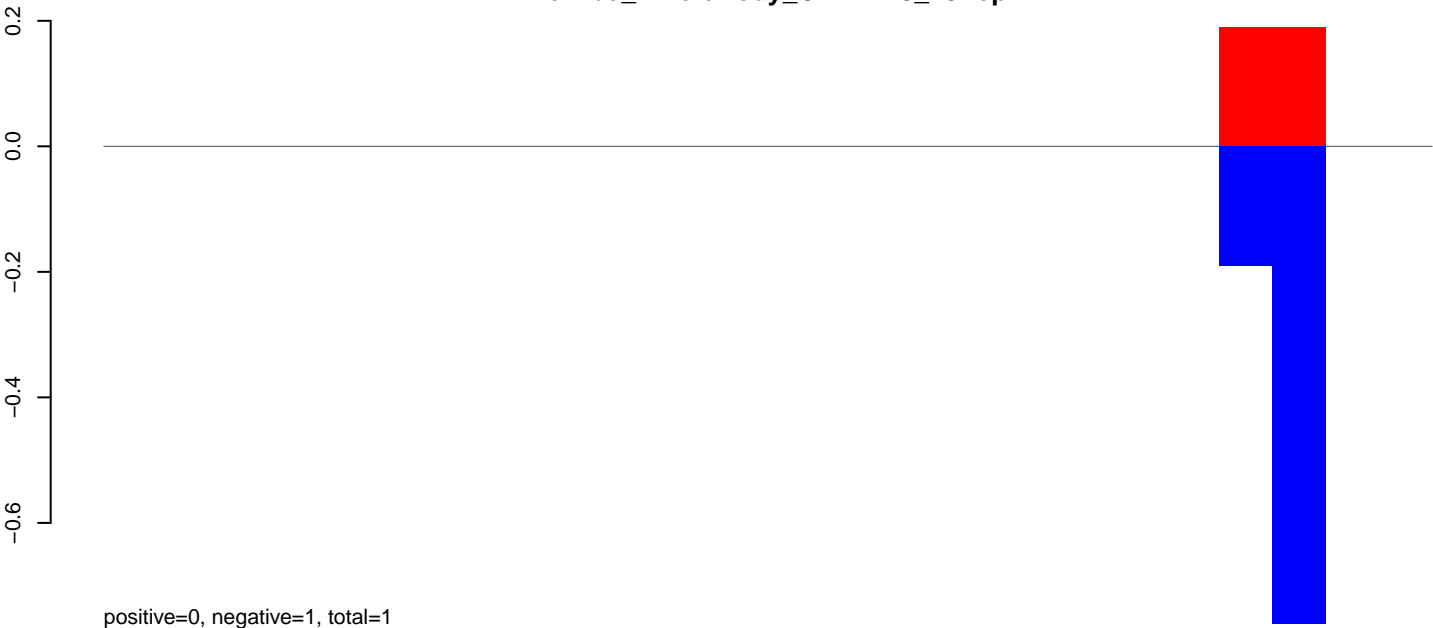
AeAlbo_WholeBody_CHIKV.24_35.rep



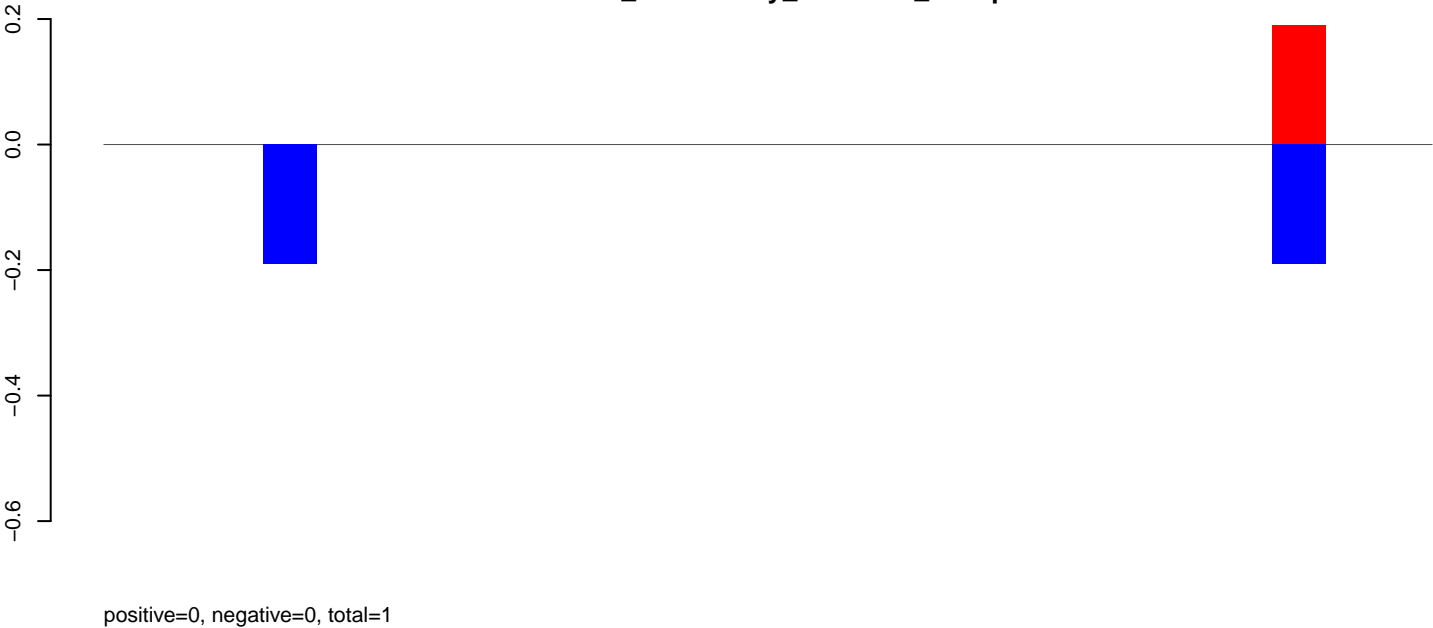
AeAlbo_WholeBody_CHIKV.rep



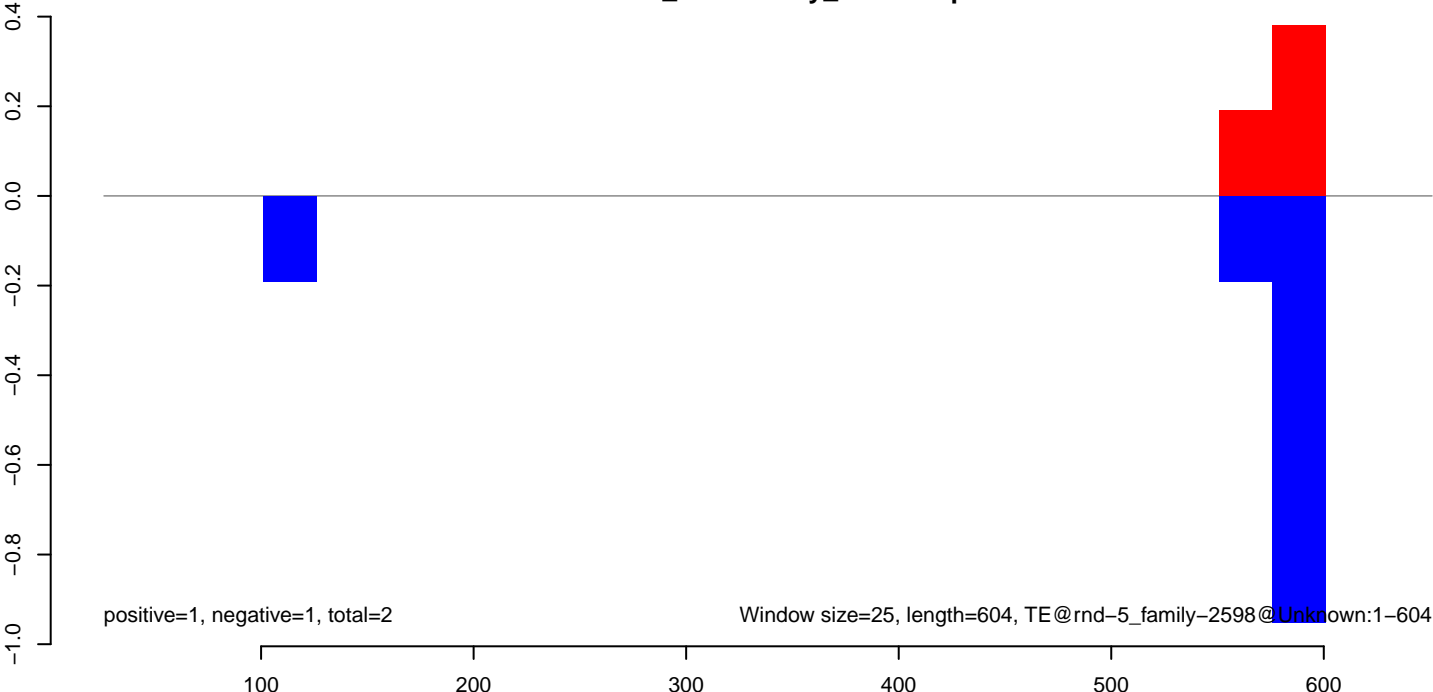
AeAlbo_WholeBody_CHIKV.18_23.rep



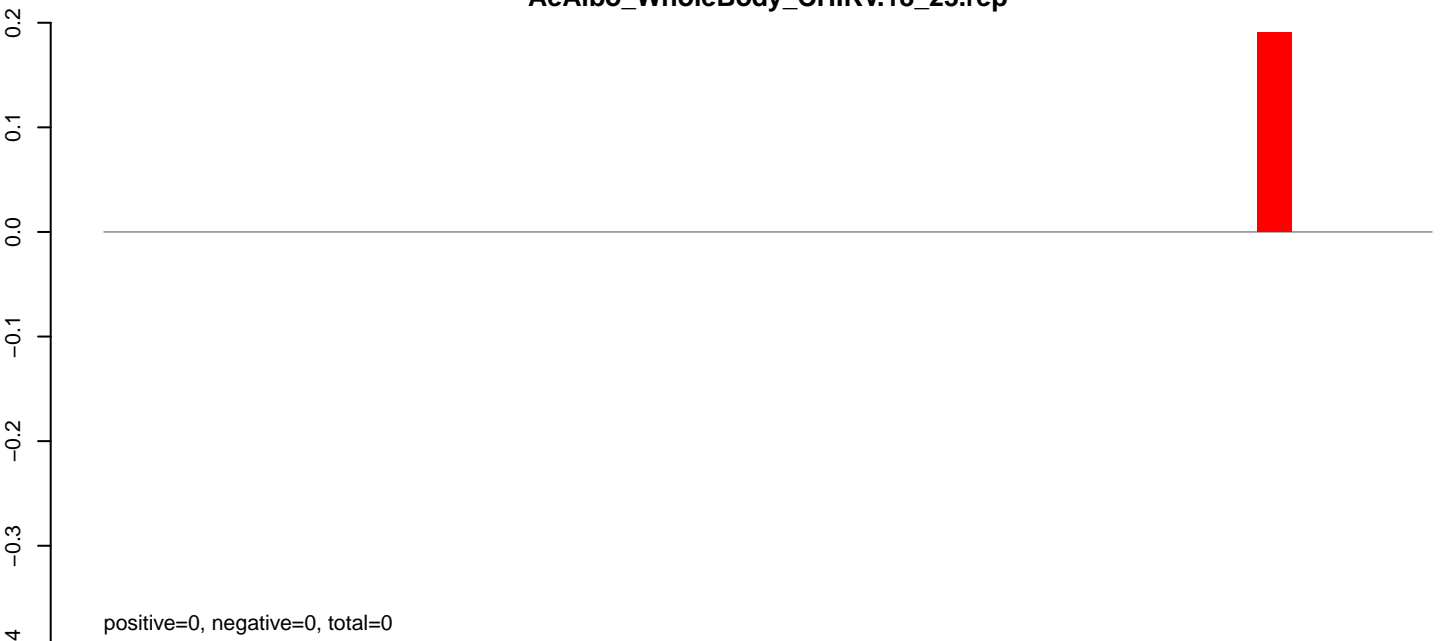
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



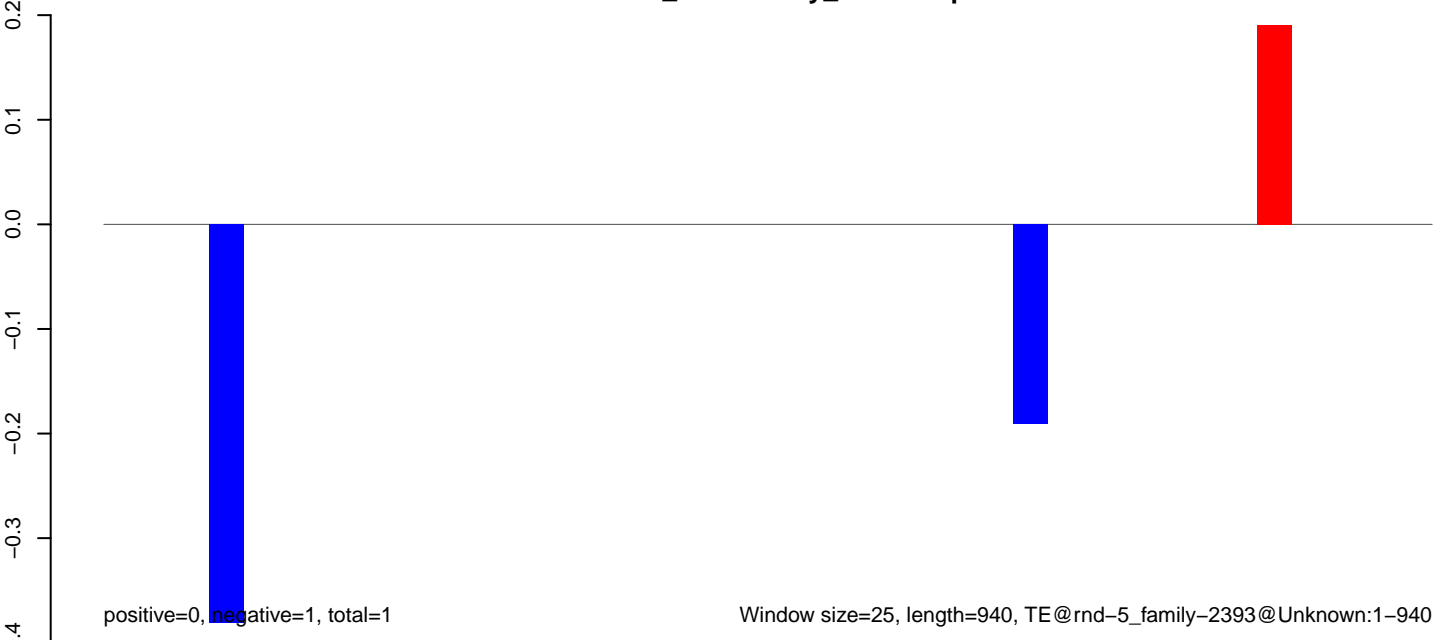
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

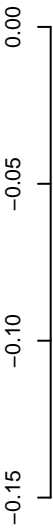
AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

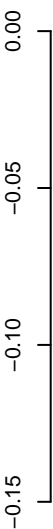
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AeAlbo_WholeBody_CHIKV.18_23.rep



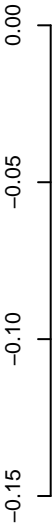
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



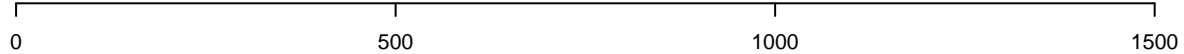
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

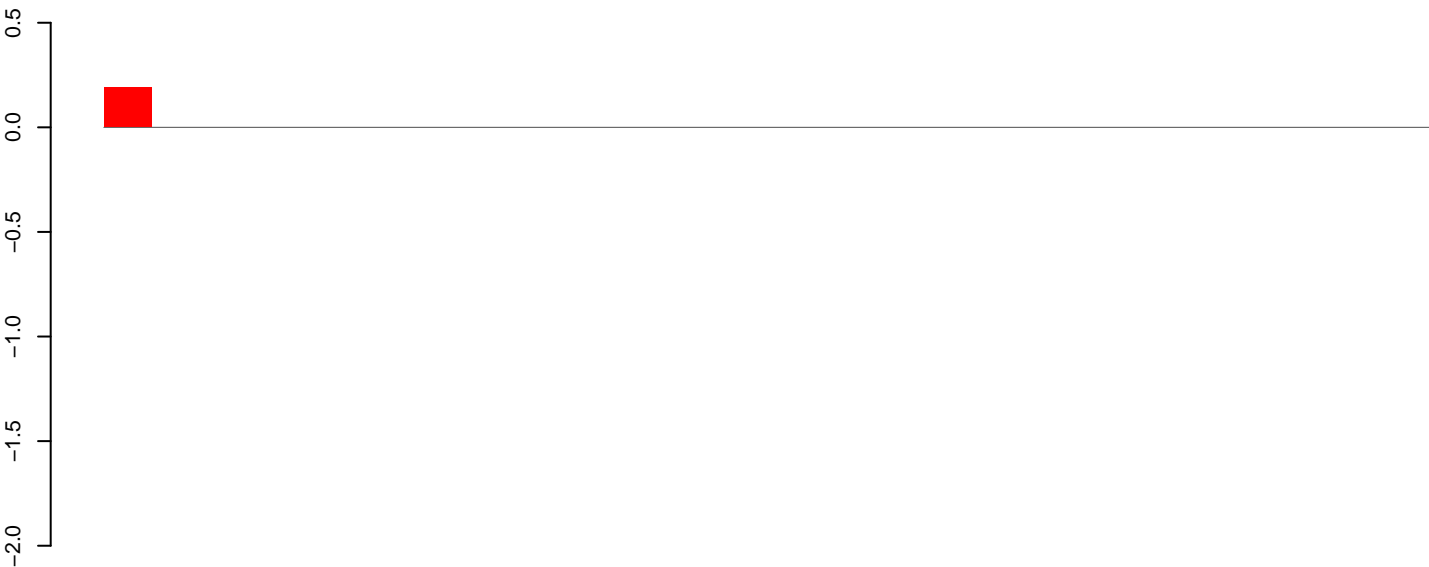


positive=0, negative=1, total=1

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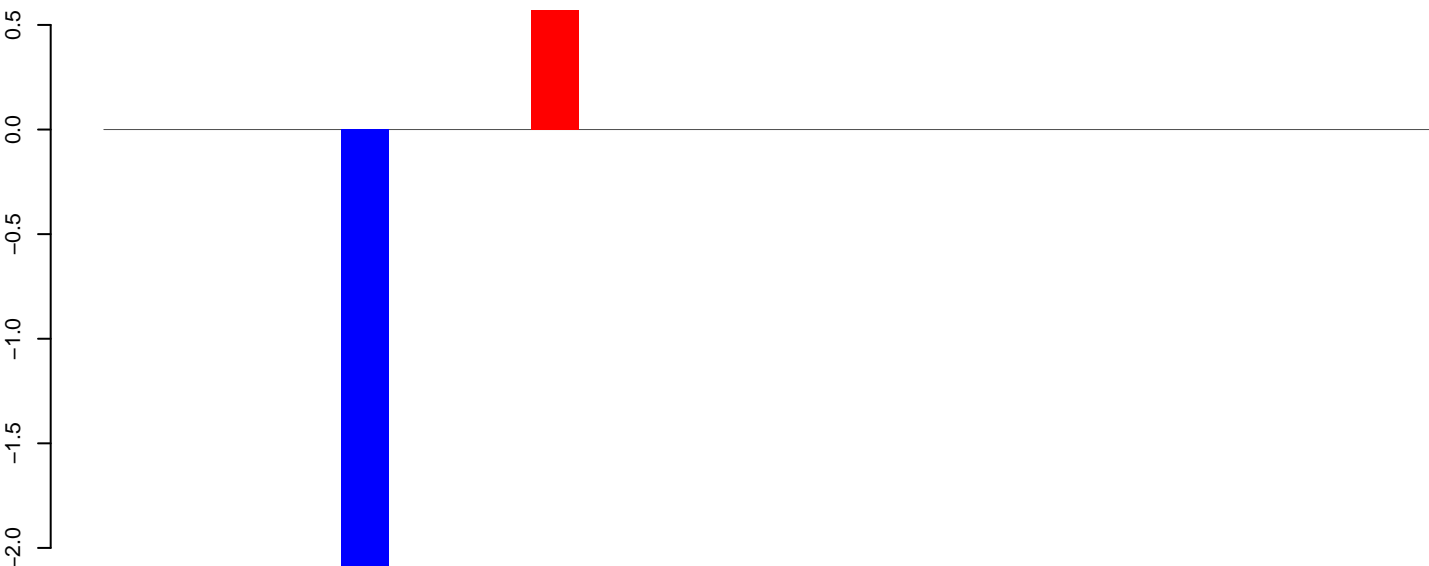


AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



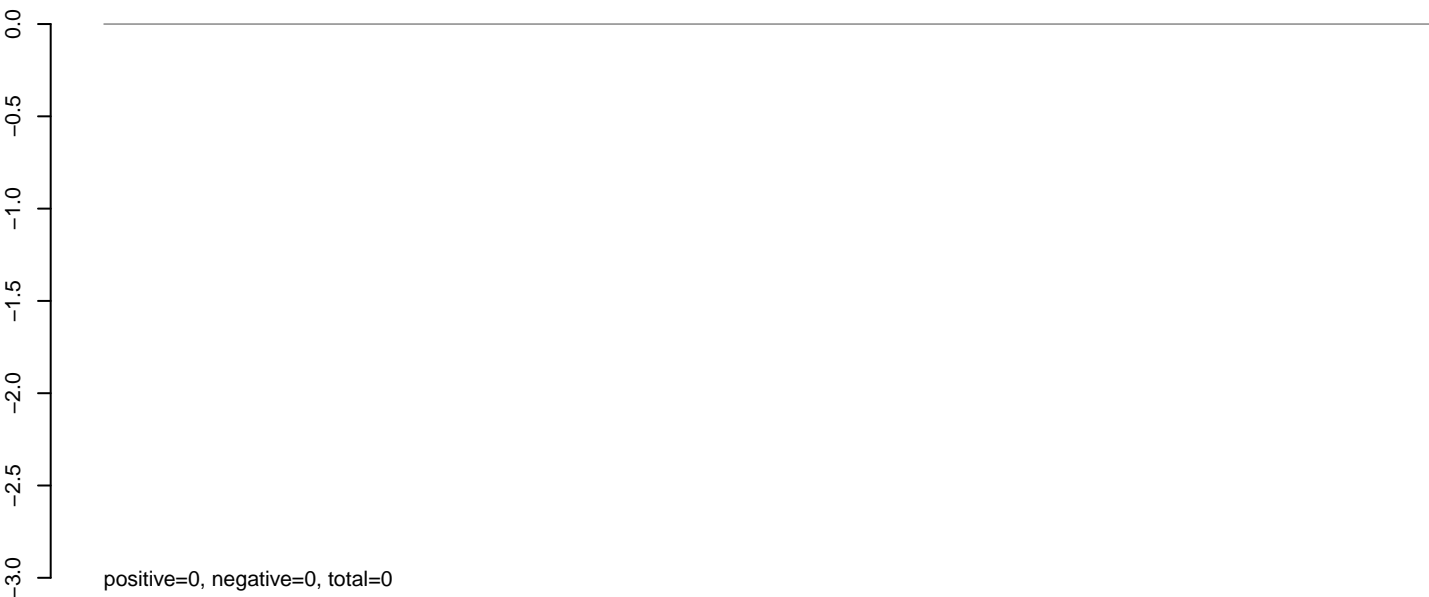
positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.rep

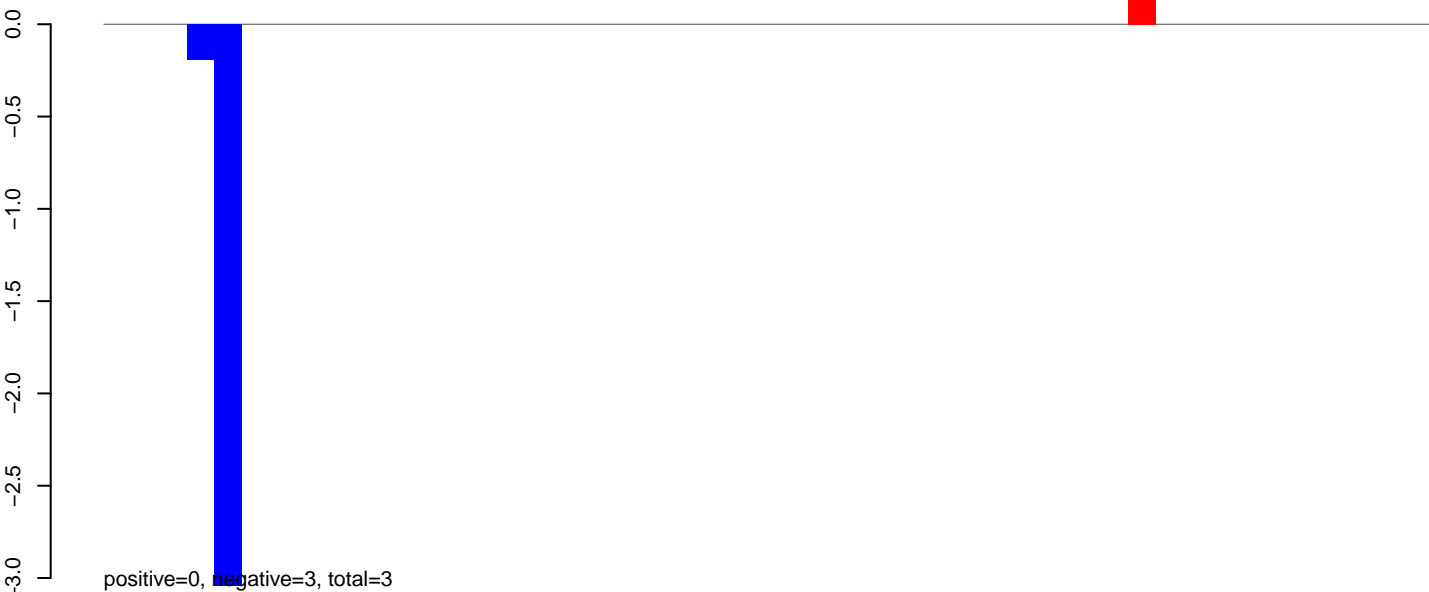


positive=1, negative=2, total=3

AeAlbo_WholeBody_CHIKV.18_23.rep

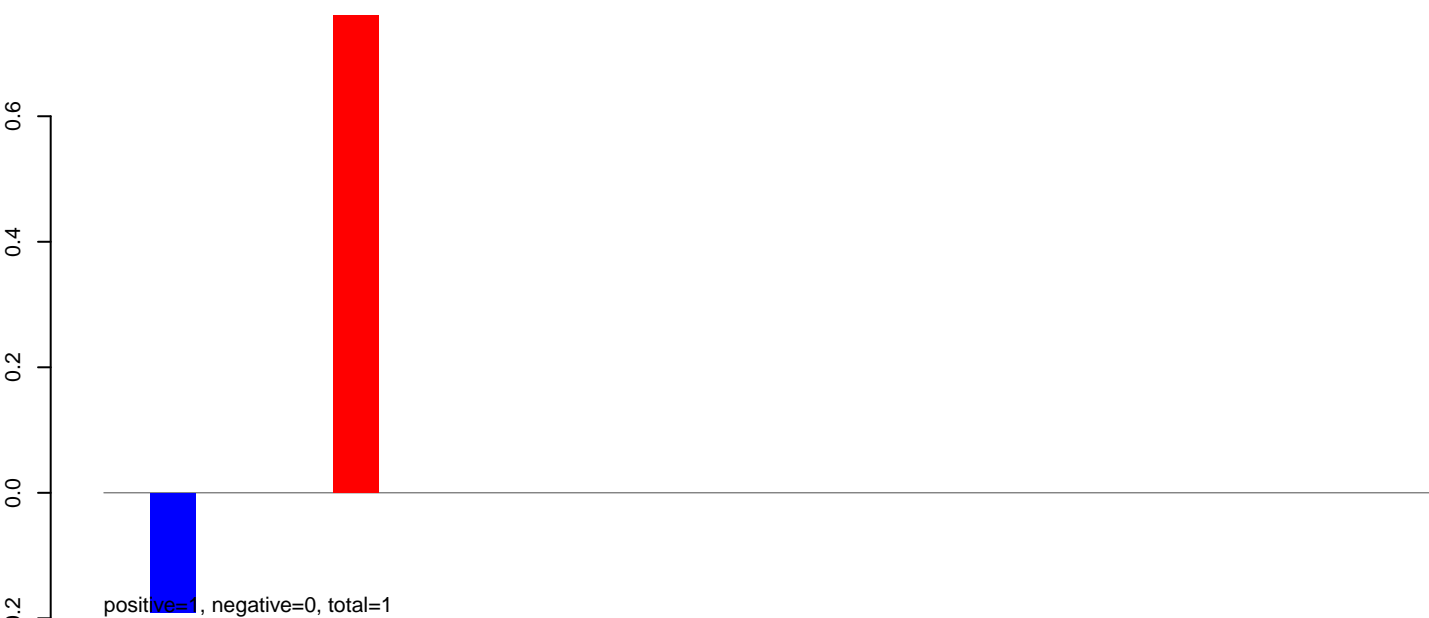
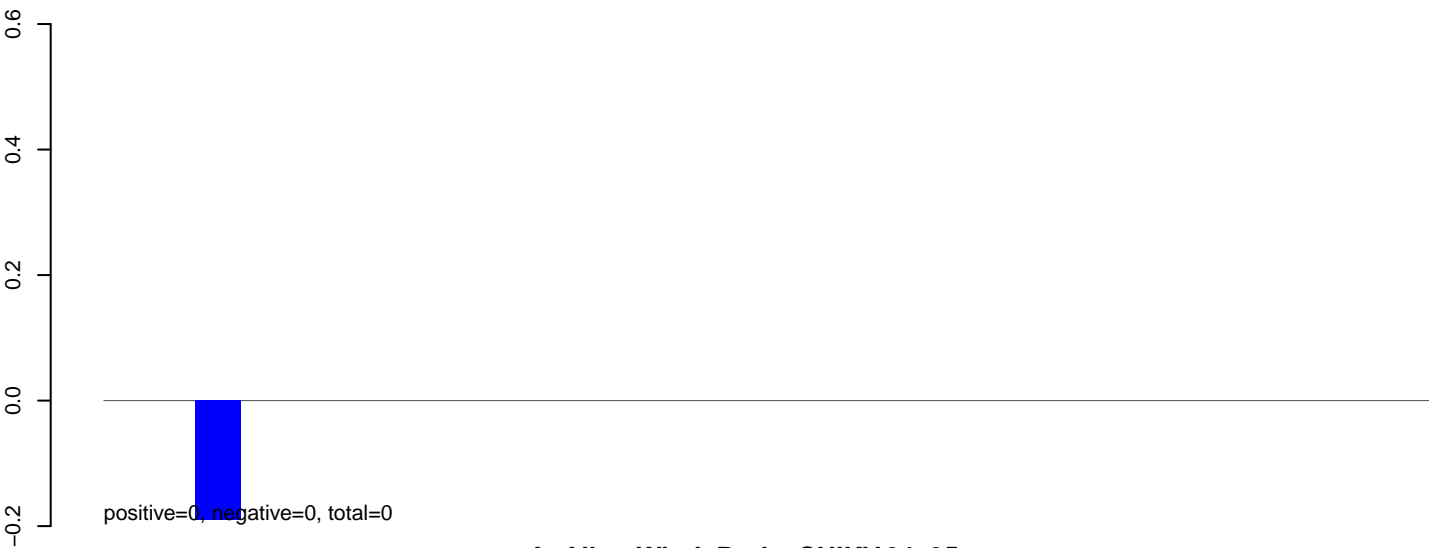


AeAlbo_WholeBody_CHIKV.24_35.rep

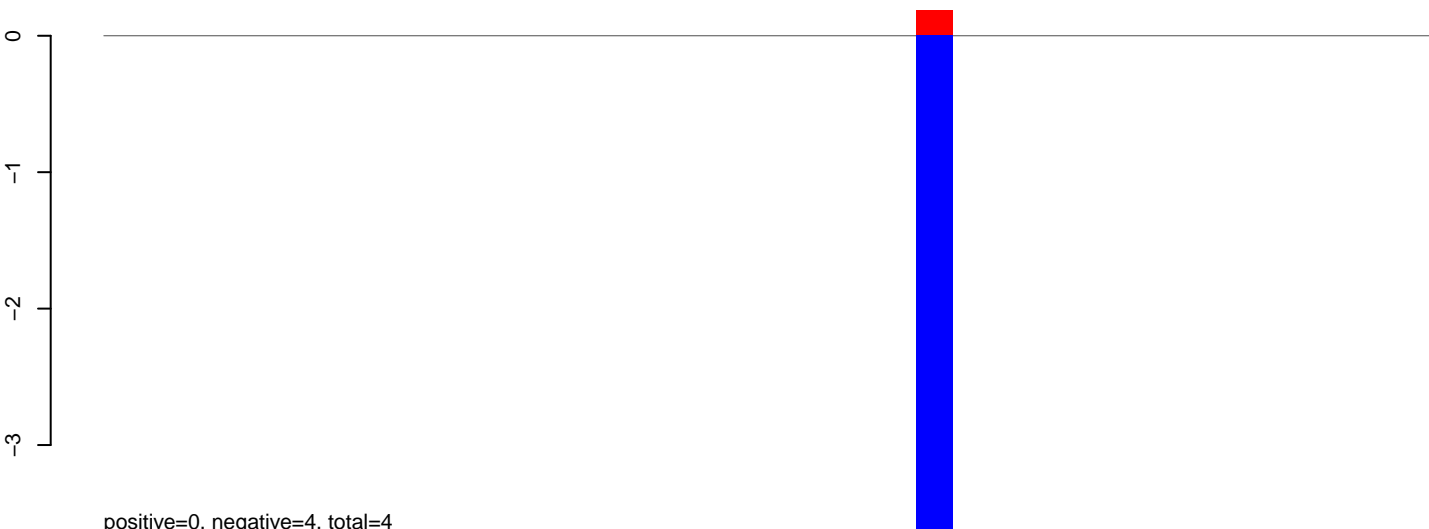


AeAlbo_WholeBody_CHIKV.rep





AeAlbo_WholeBody_CHIKV.18_23.rep



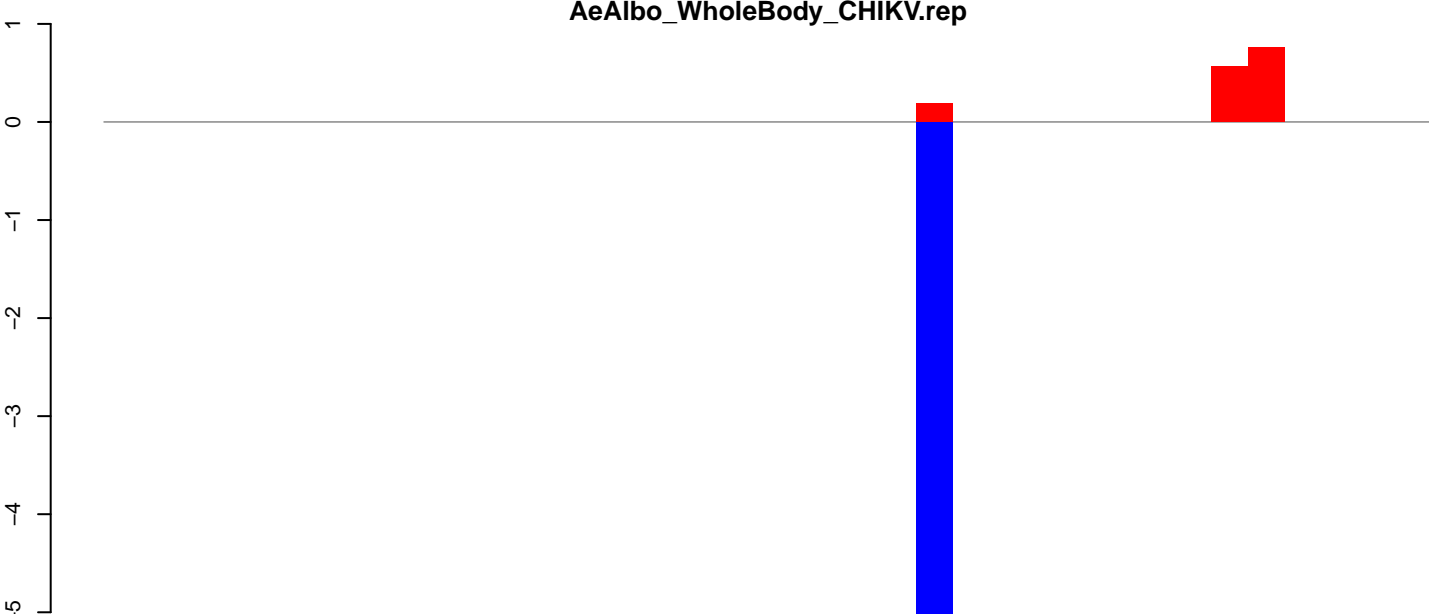
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AeAlbo_WholeBody_CHIKV.24_35.rep



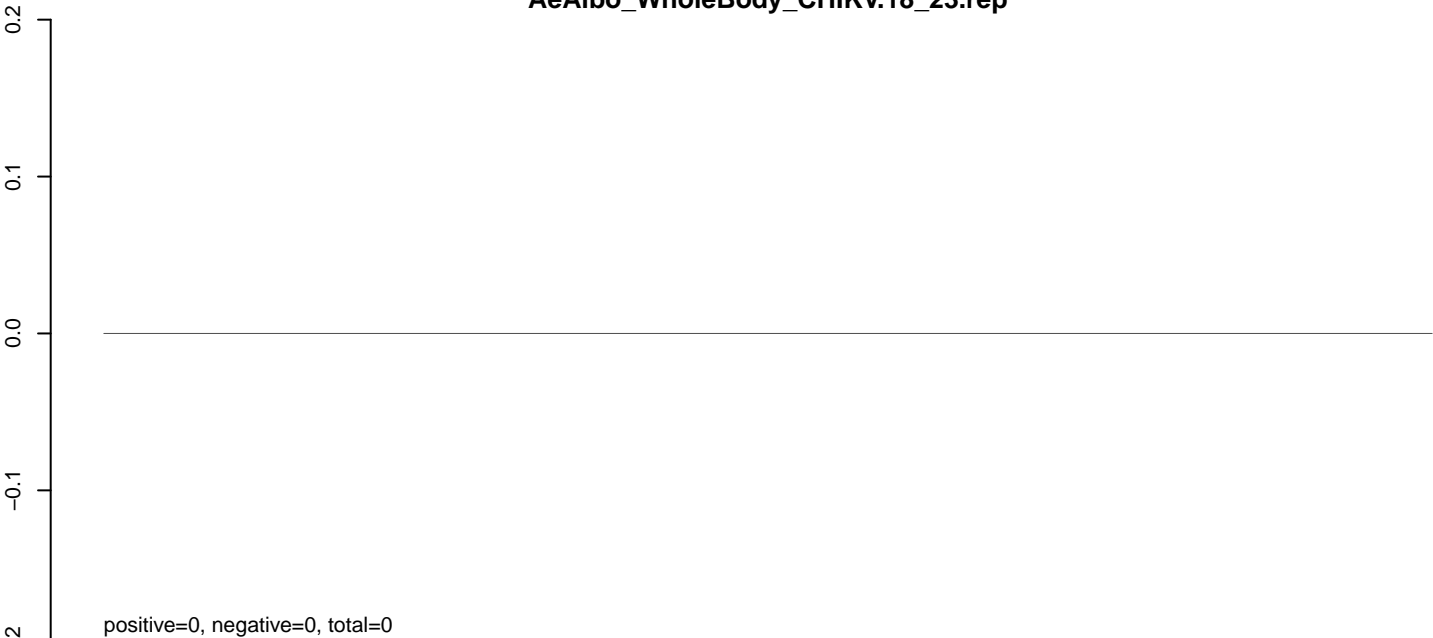
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AeAlbo_WholeBody_CHIKV.rep

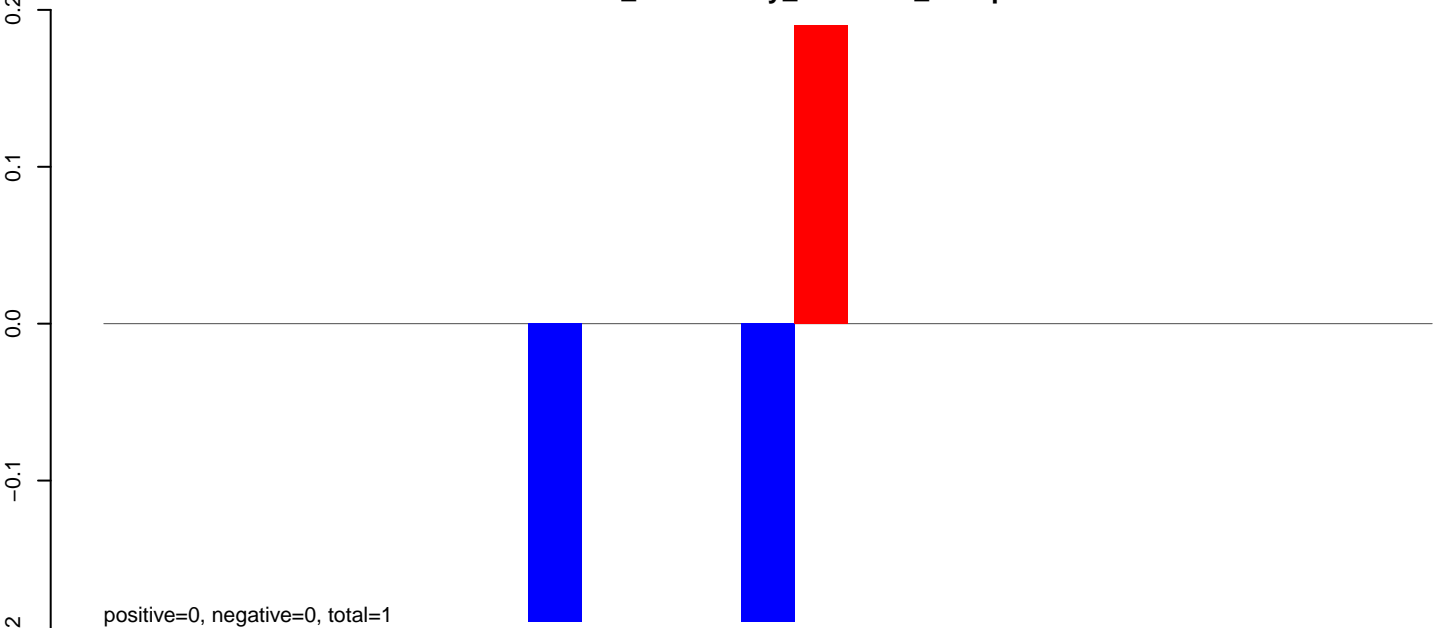


positive=2, negative=5, total=7

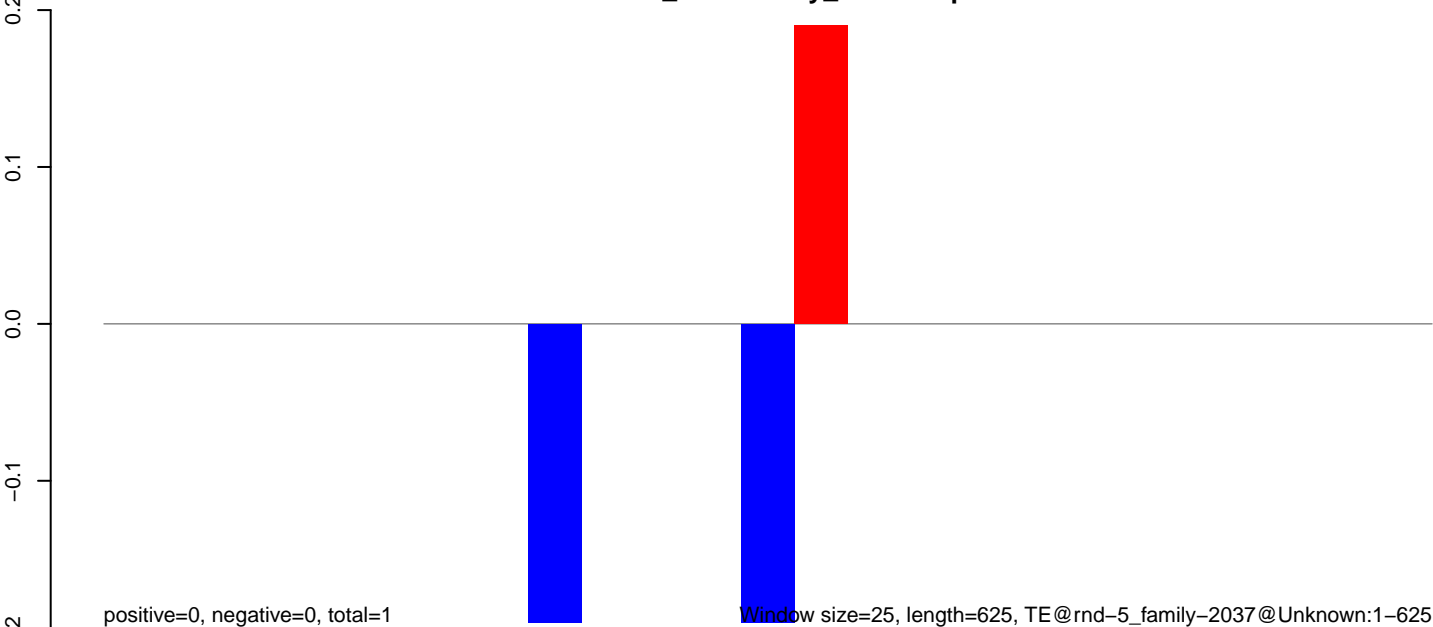
AeAlbo_WholeBody_CHIKV.18_23.rep



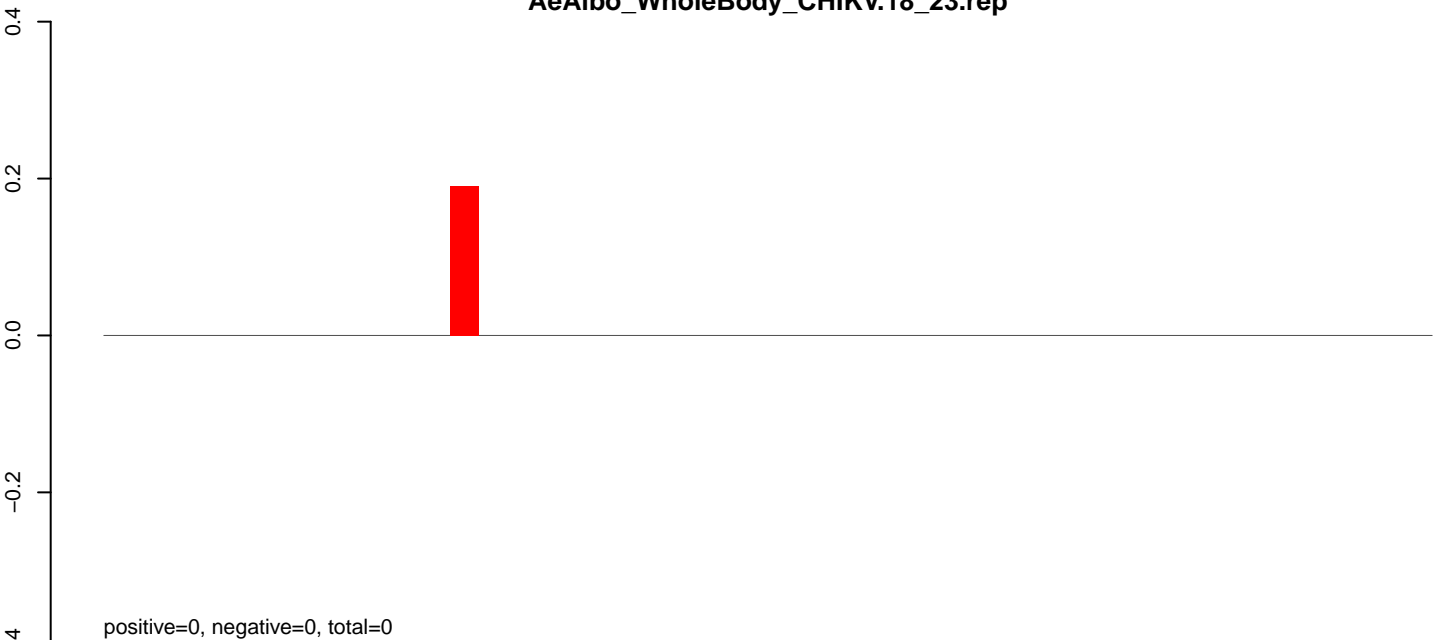
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

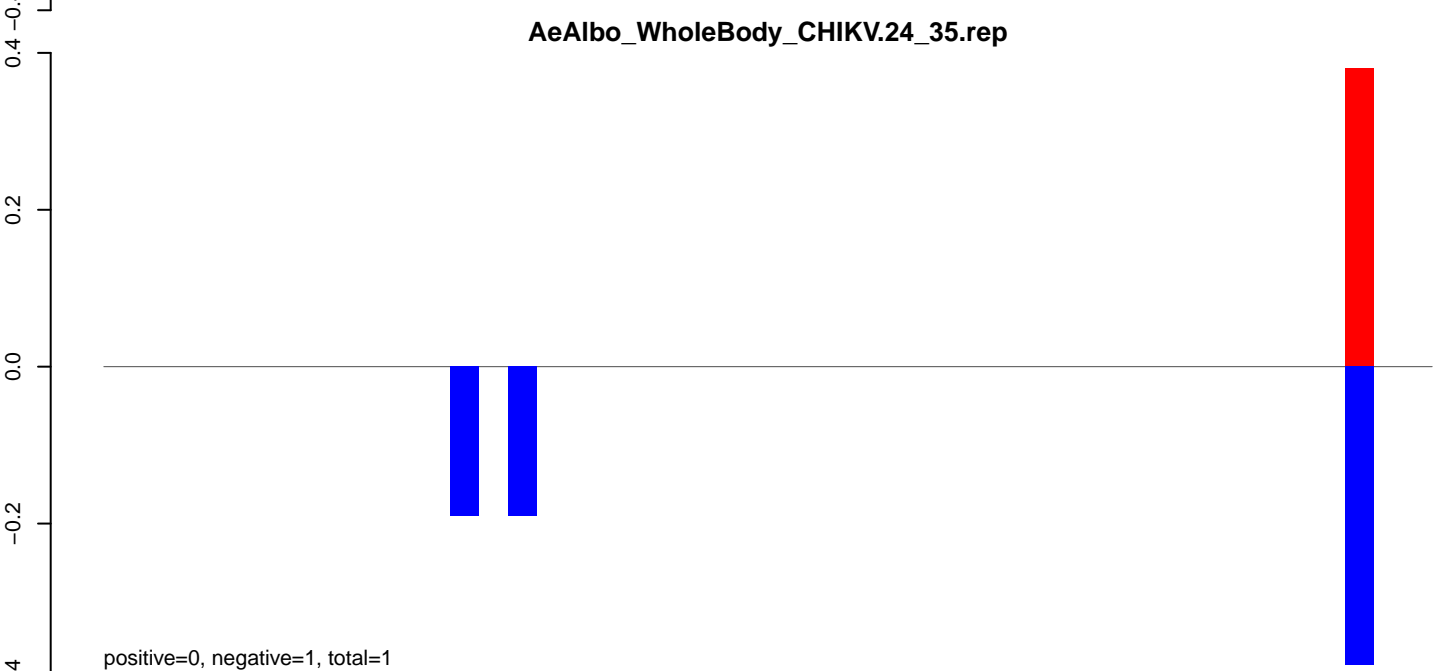


AeAlbo_WholeBody_CHIKV.18_23.rep



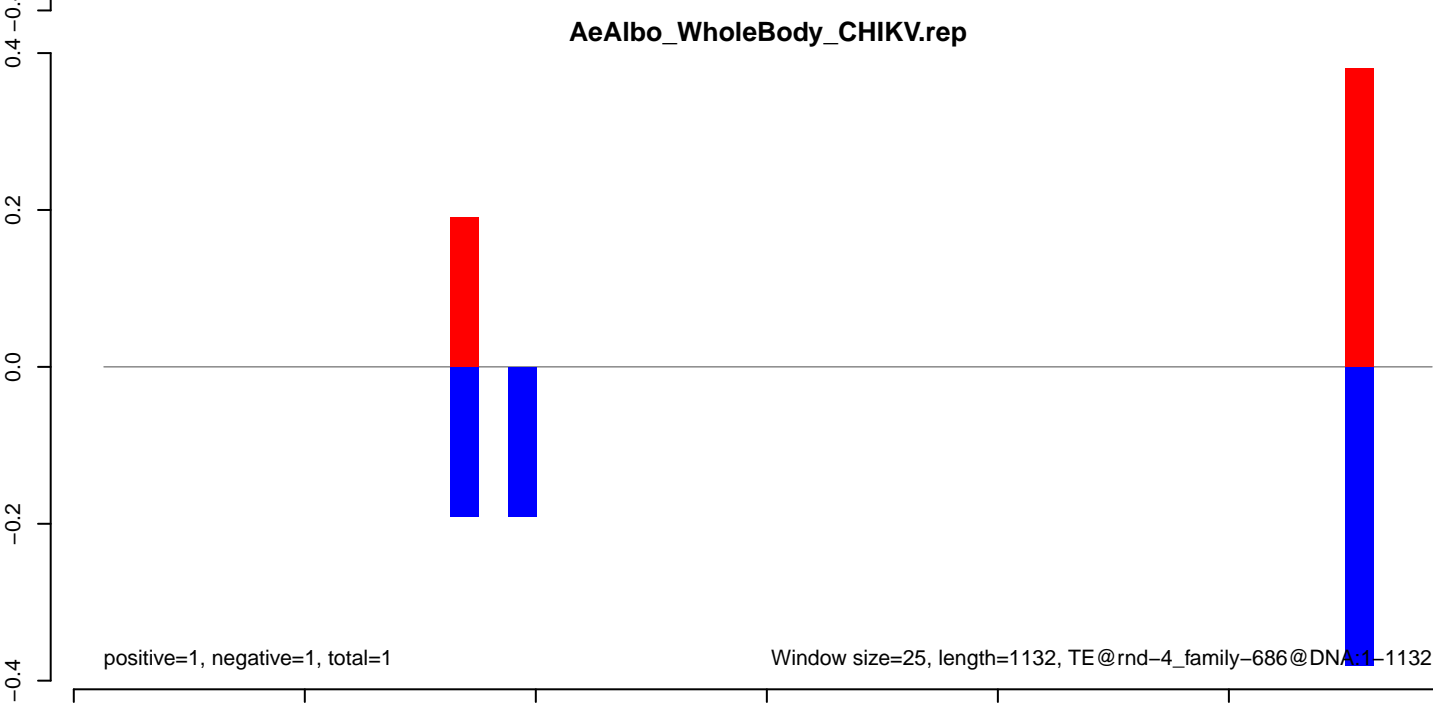
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

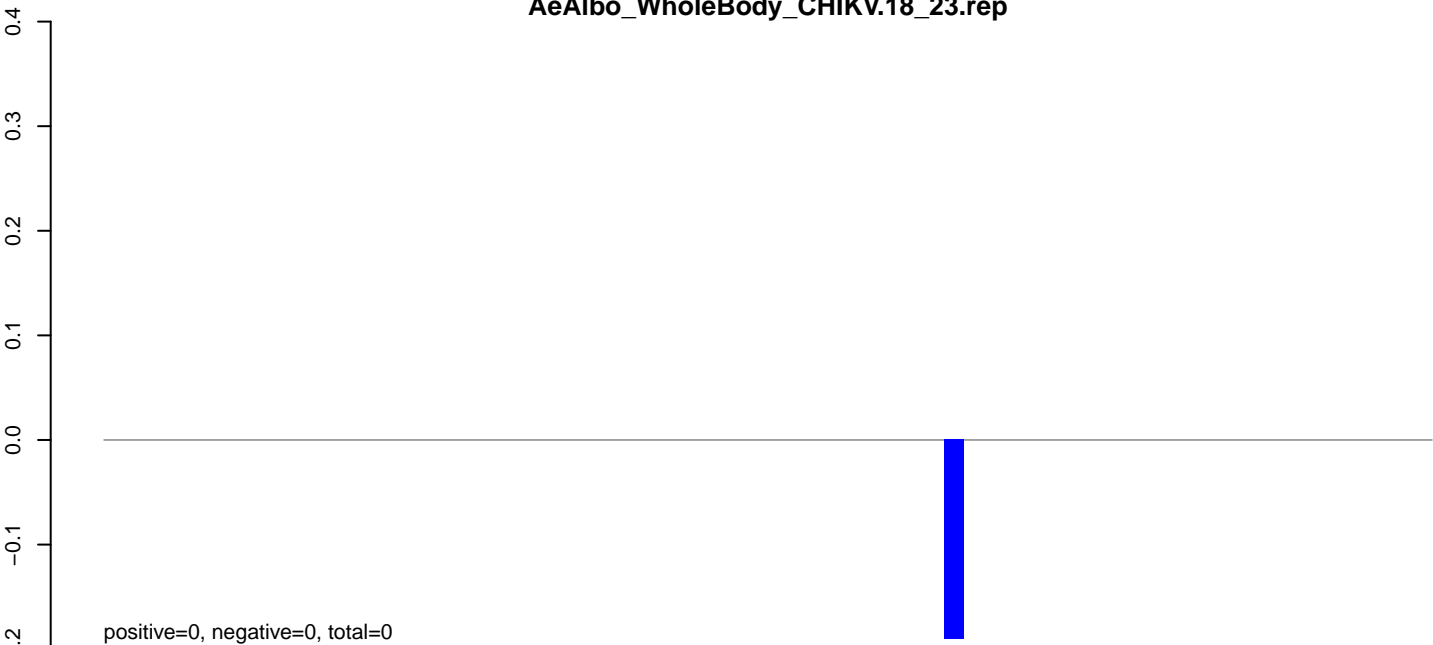
AeAlbo_WholeBody_CHIKV.rep



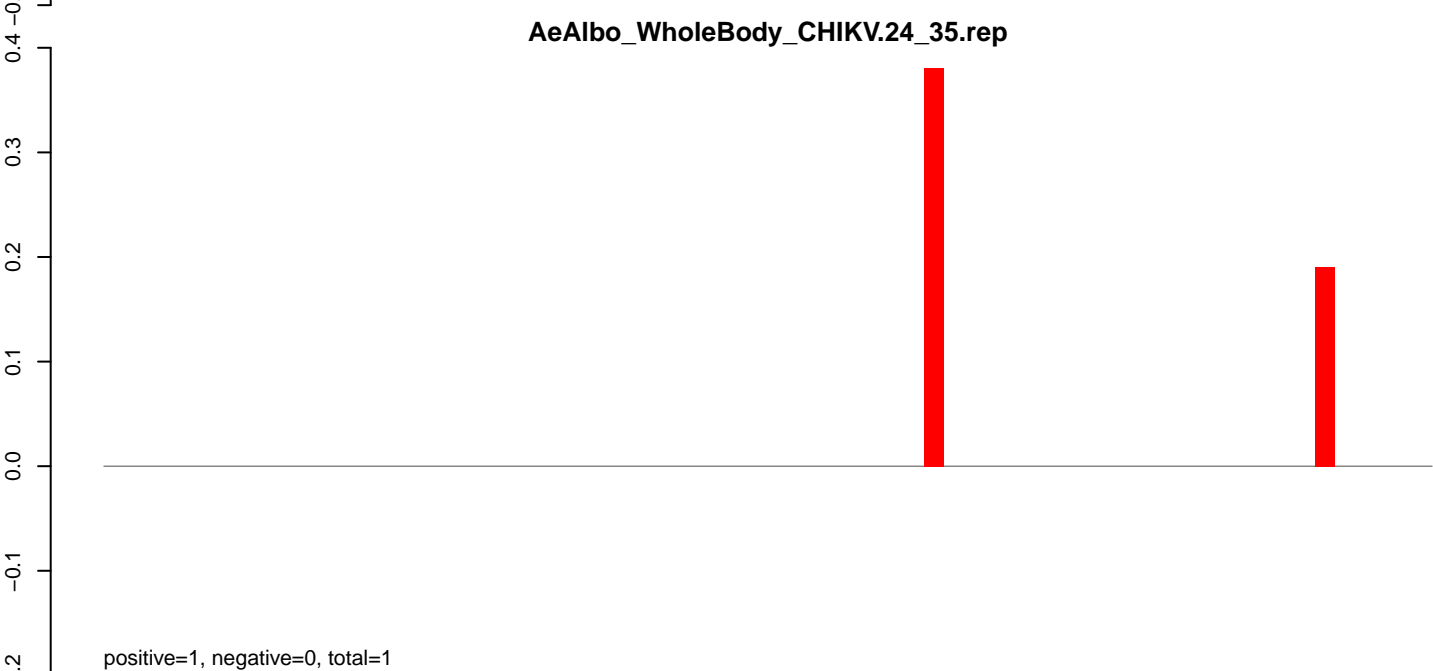
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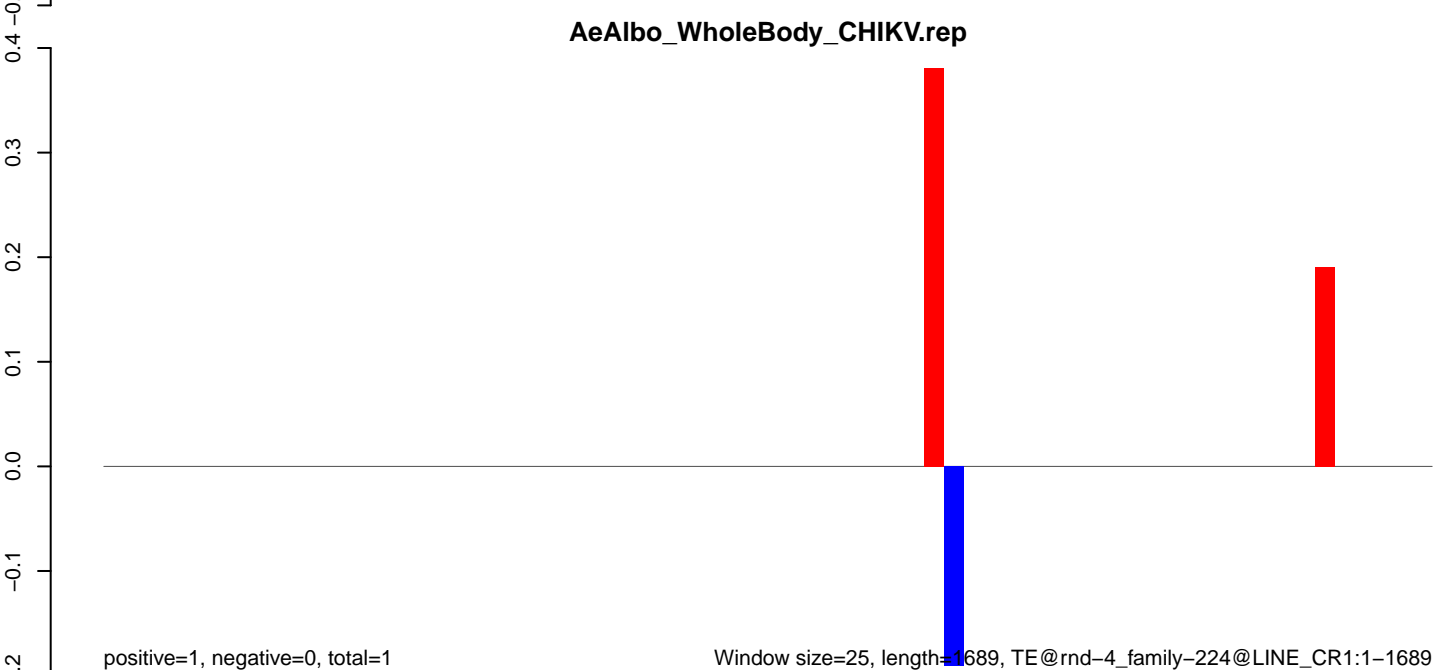
AeAlbo_WholeBody_CHIKV.18_23.rep



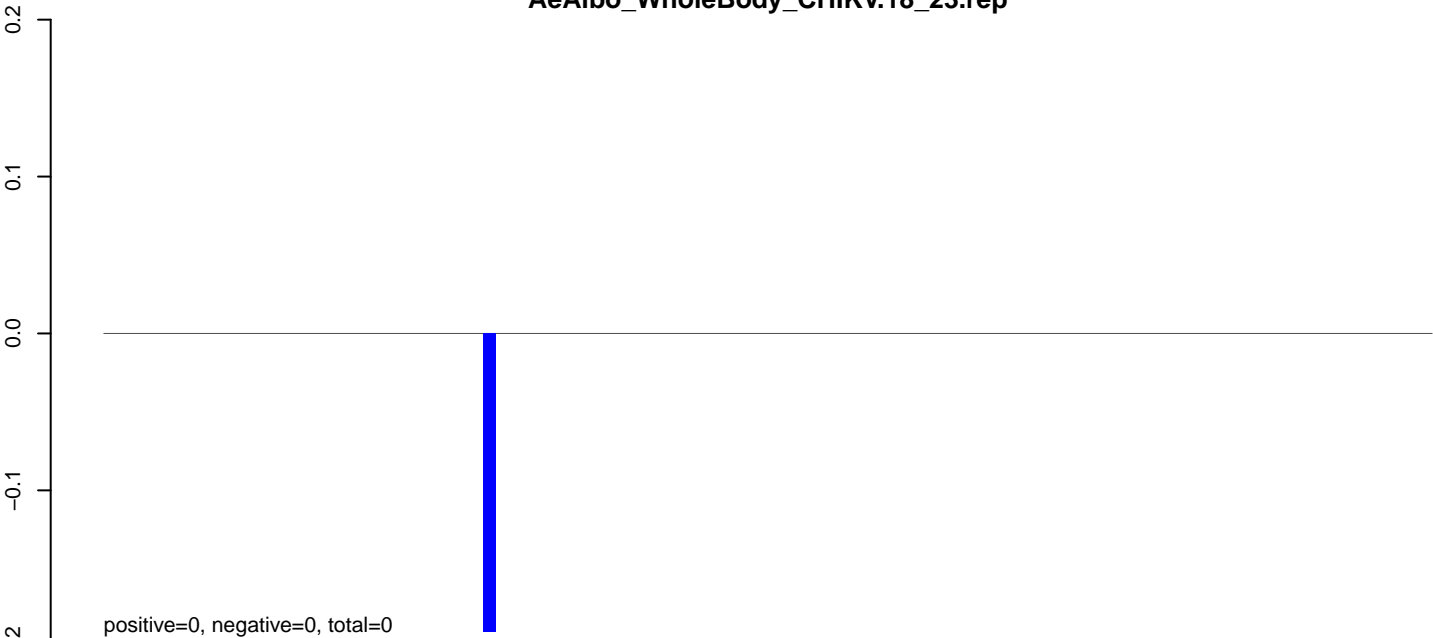
AeAlbo_WholeBody_CHIKV.24_35.rep



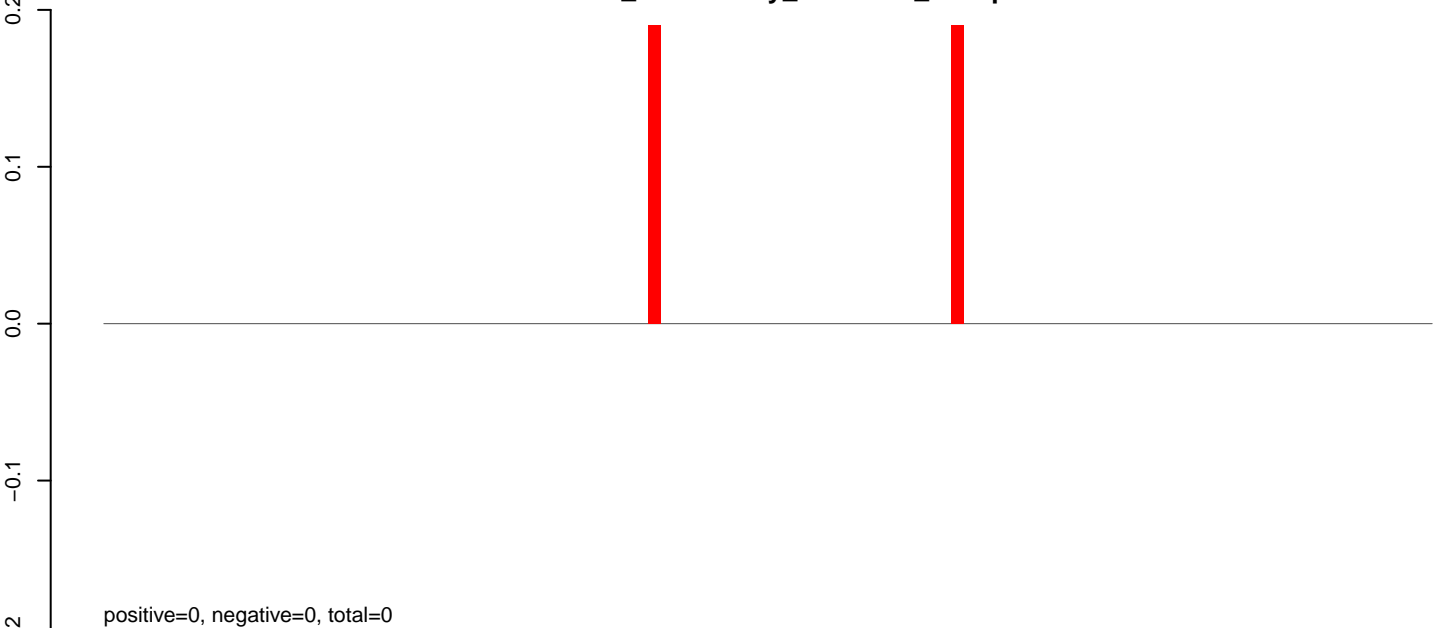
AeAlbo_WholeBody_CHIKV.rep



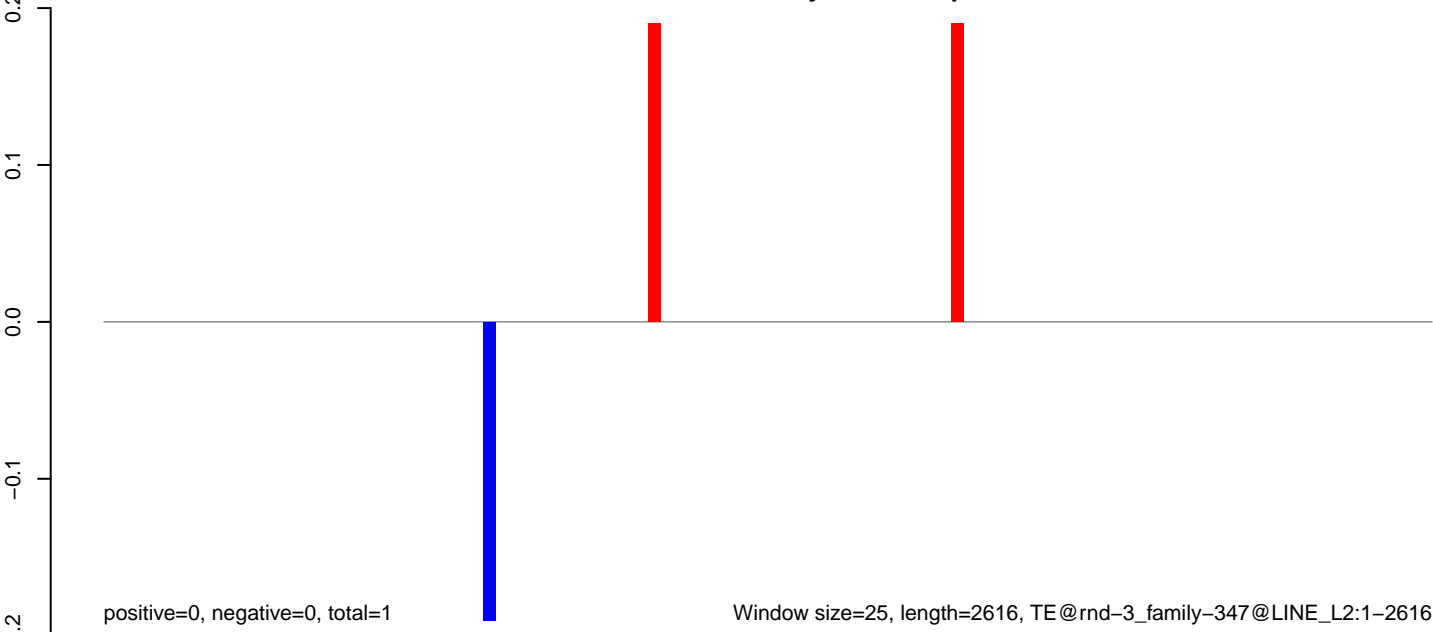
AeAlbo_WholeBody_CHIKV.18_23.rep



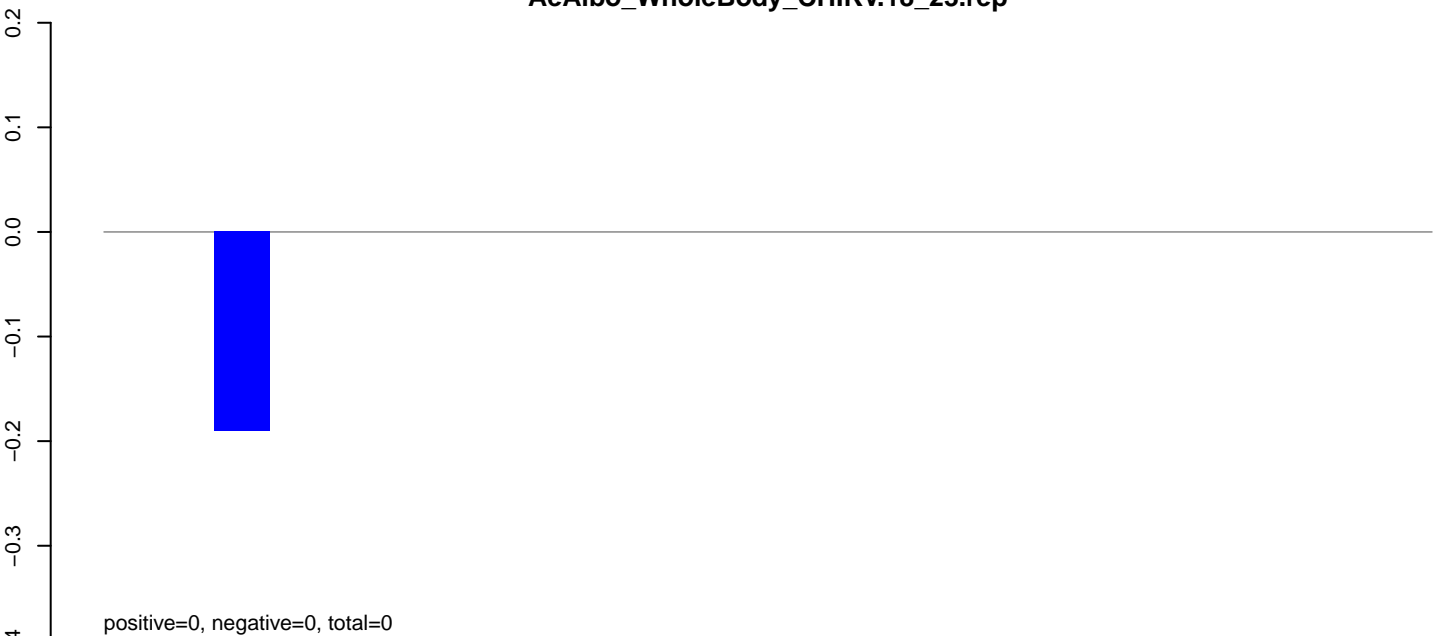
AeAlbo_WholeBody_CHIKV.24_35.rep



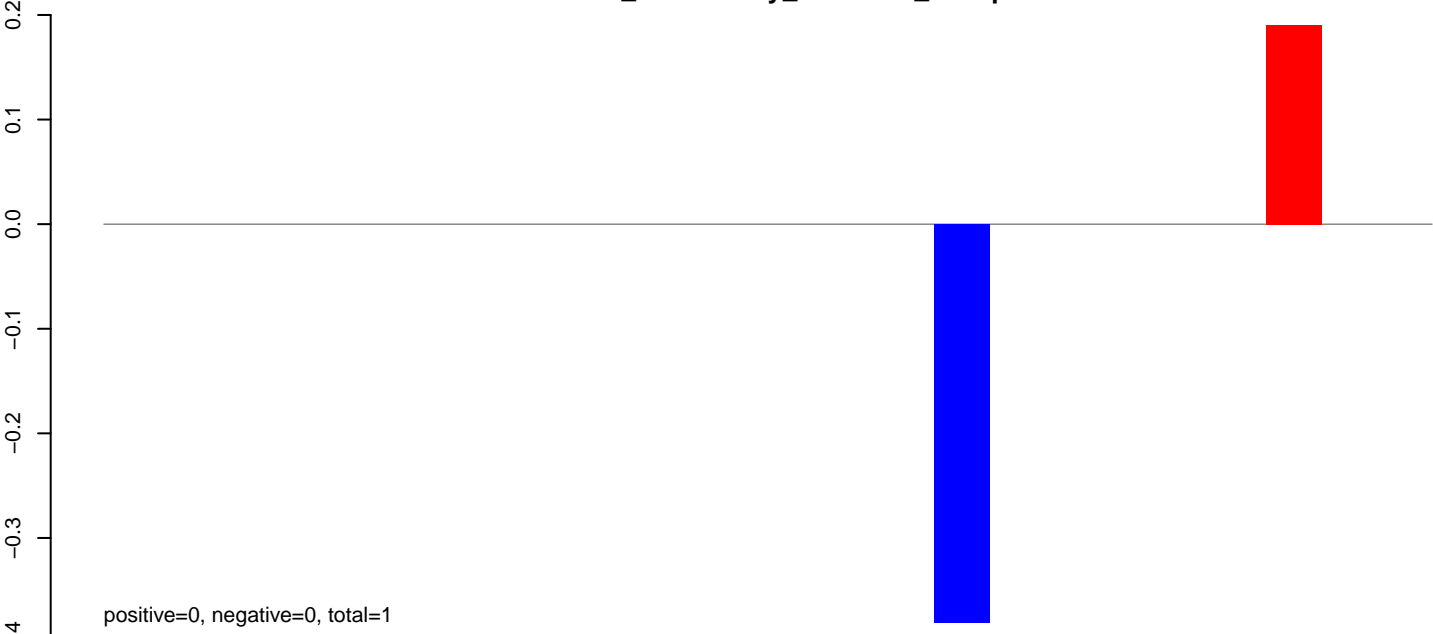
AeAlbo_WholeBody_CHIKV.rep



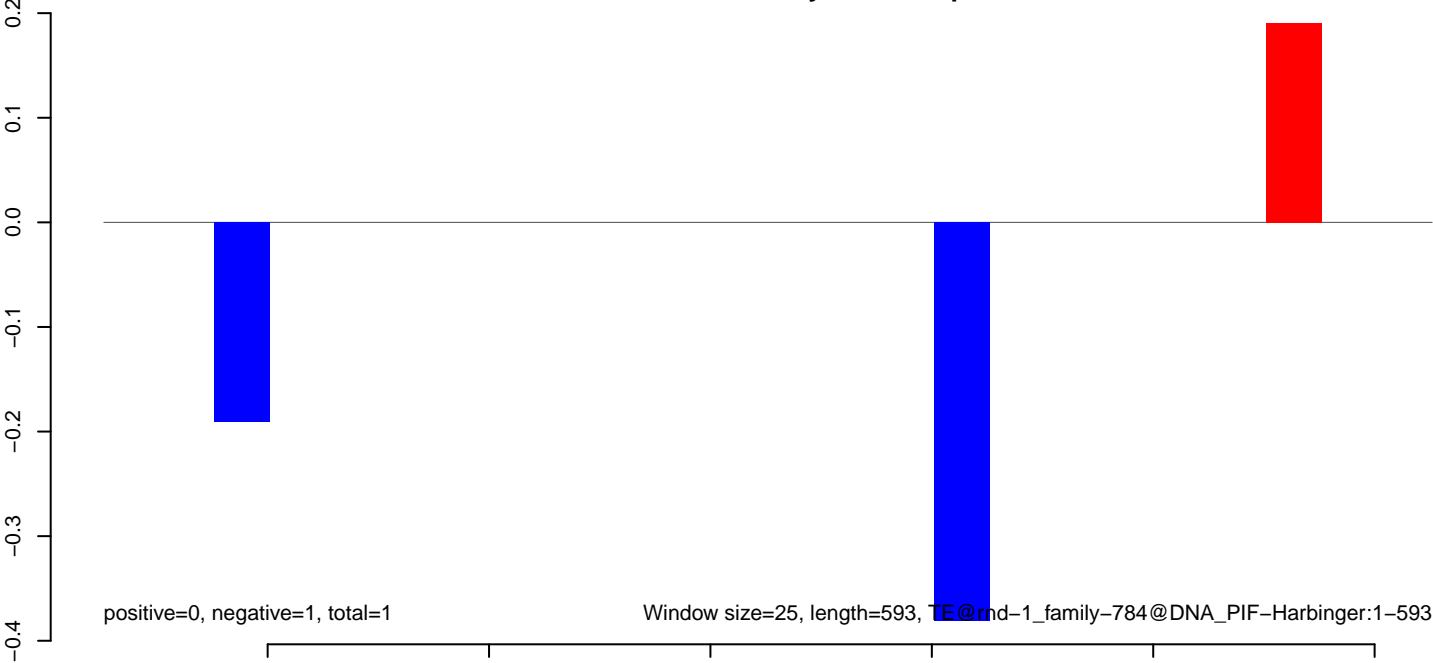
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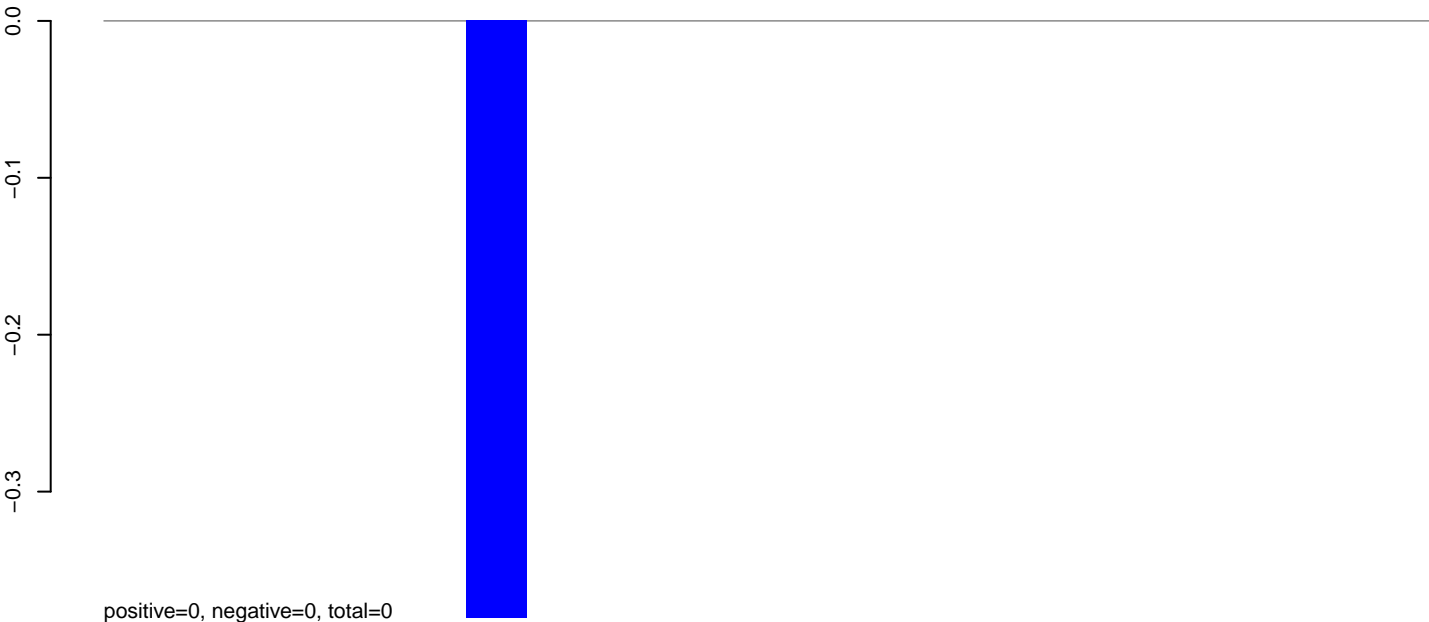
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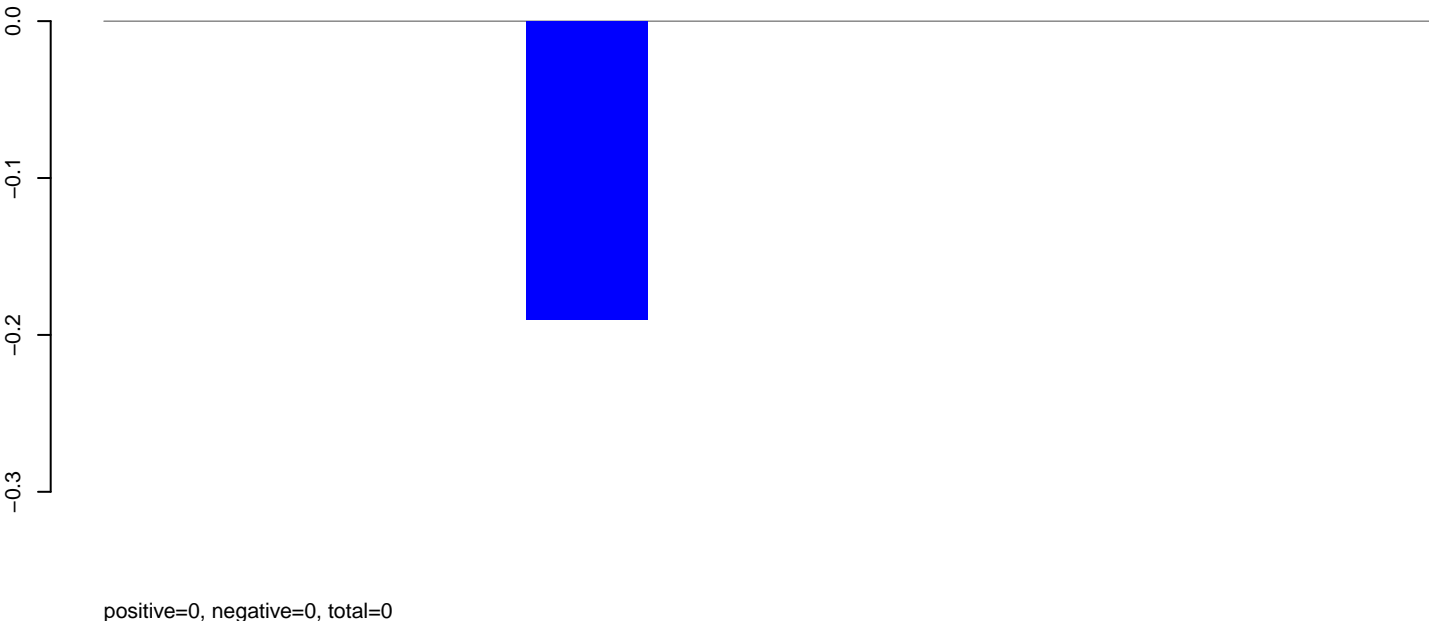
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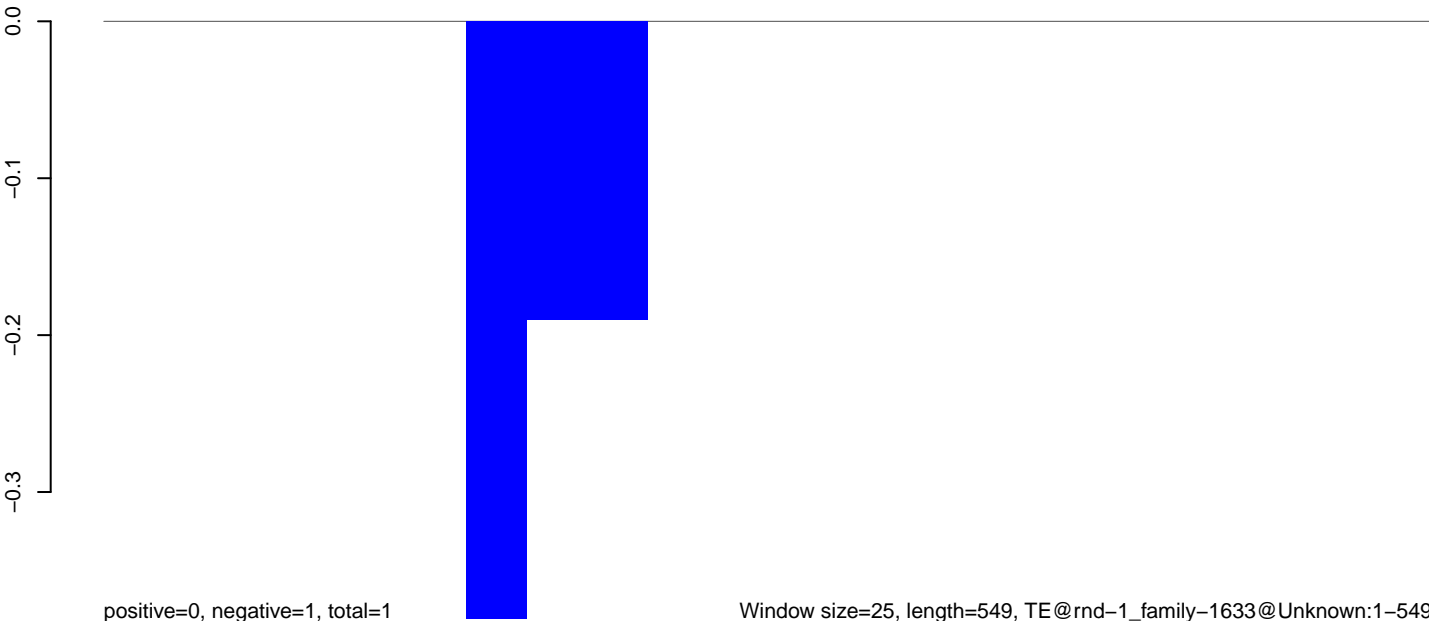
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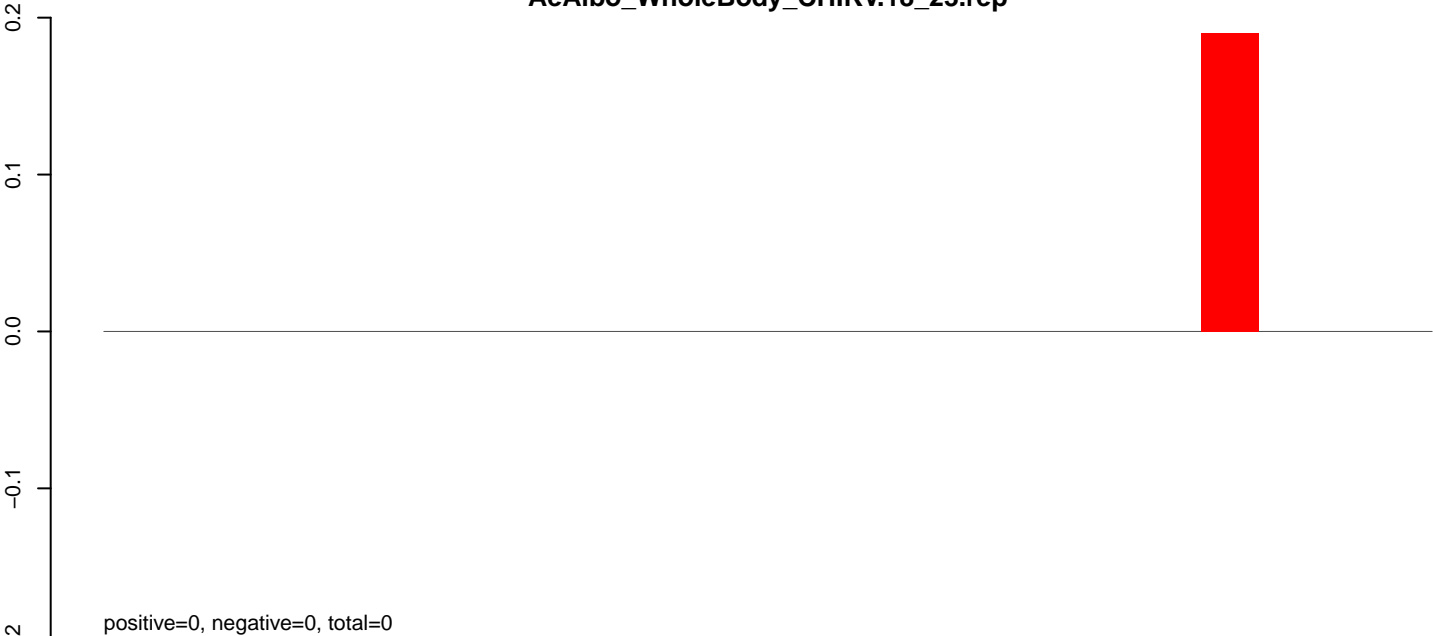
AeAlbo_WholeBody_CHIKV.24_35.rep



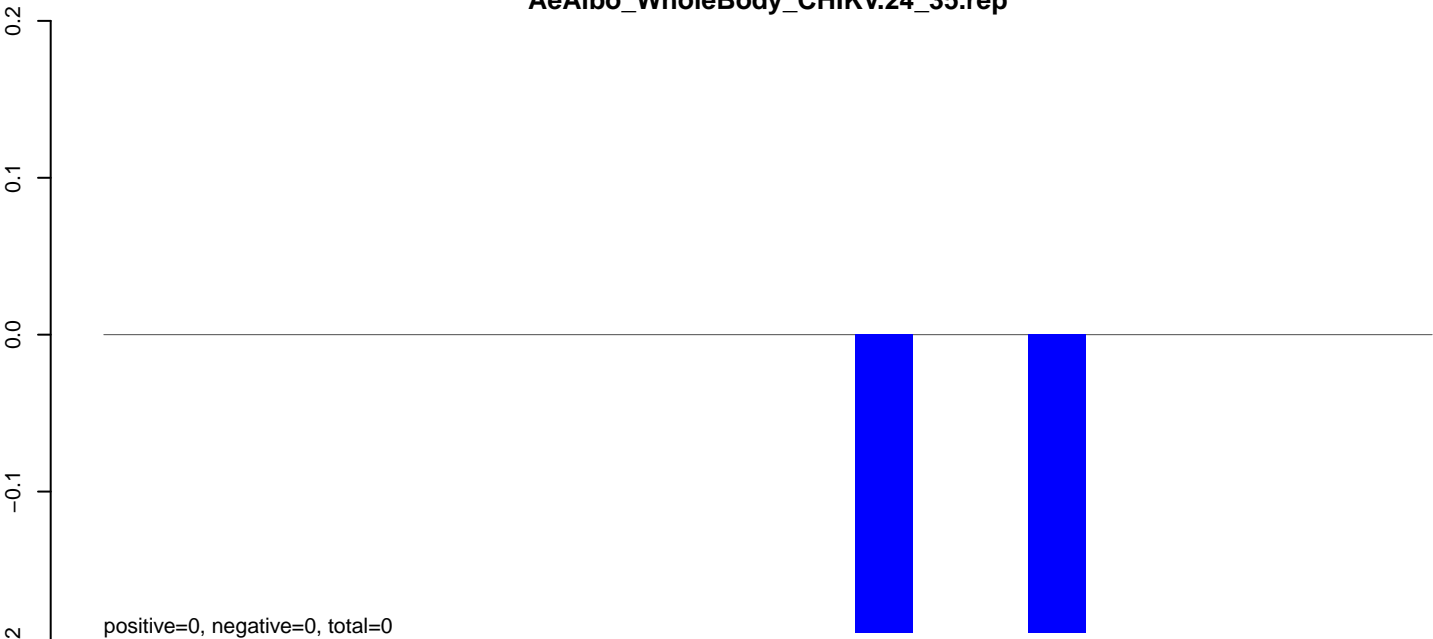
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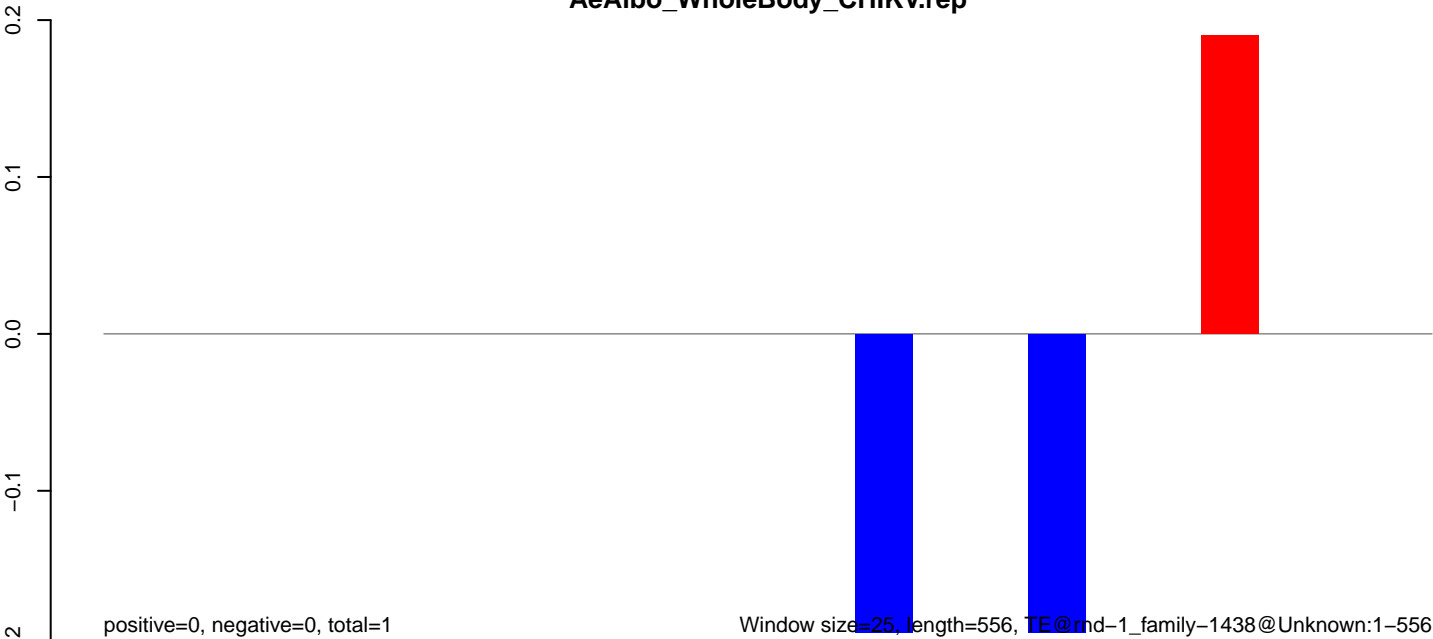
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



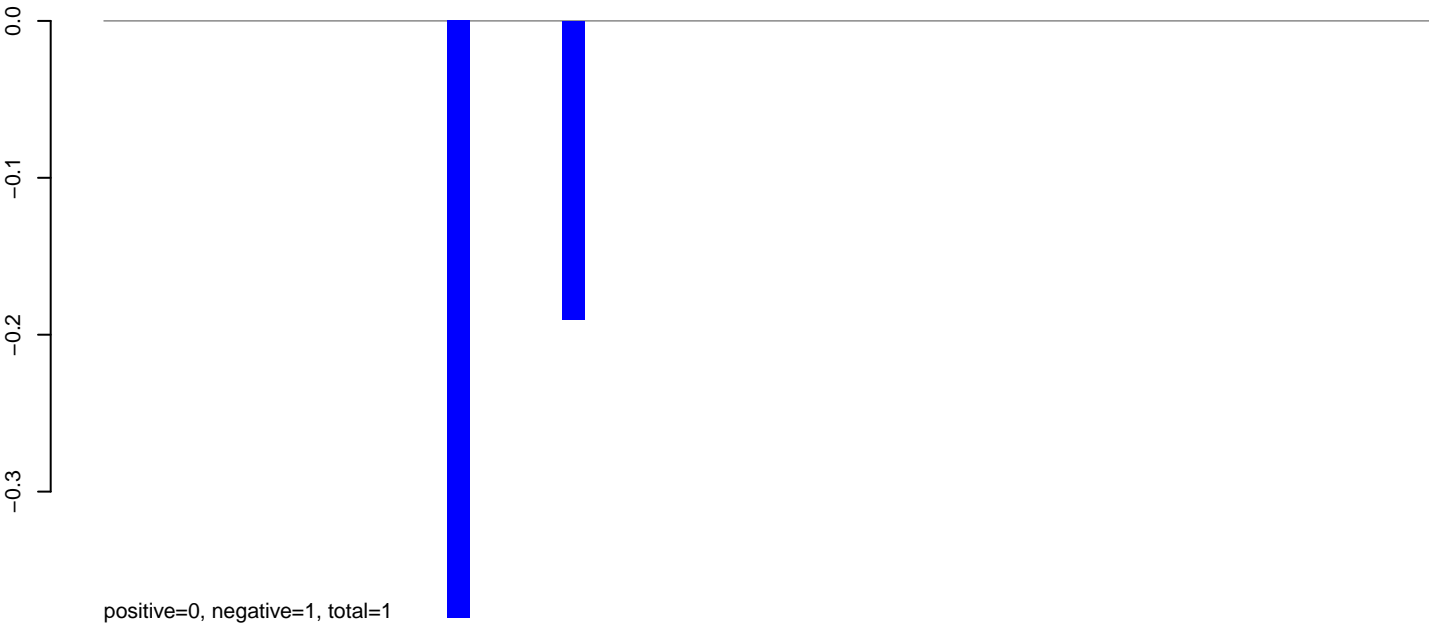
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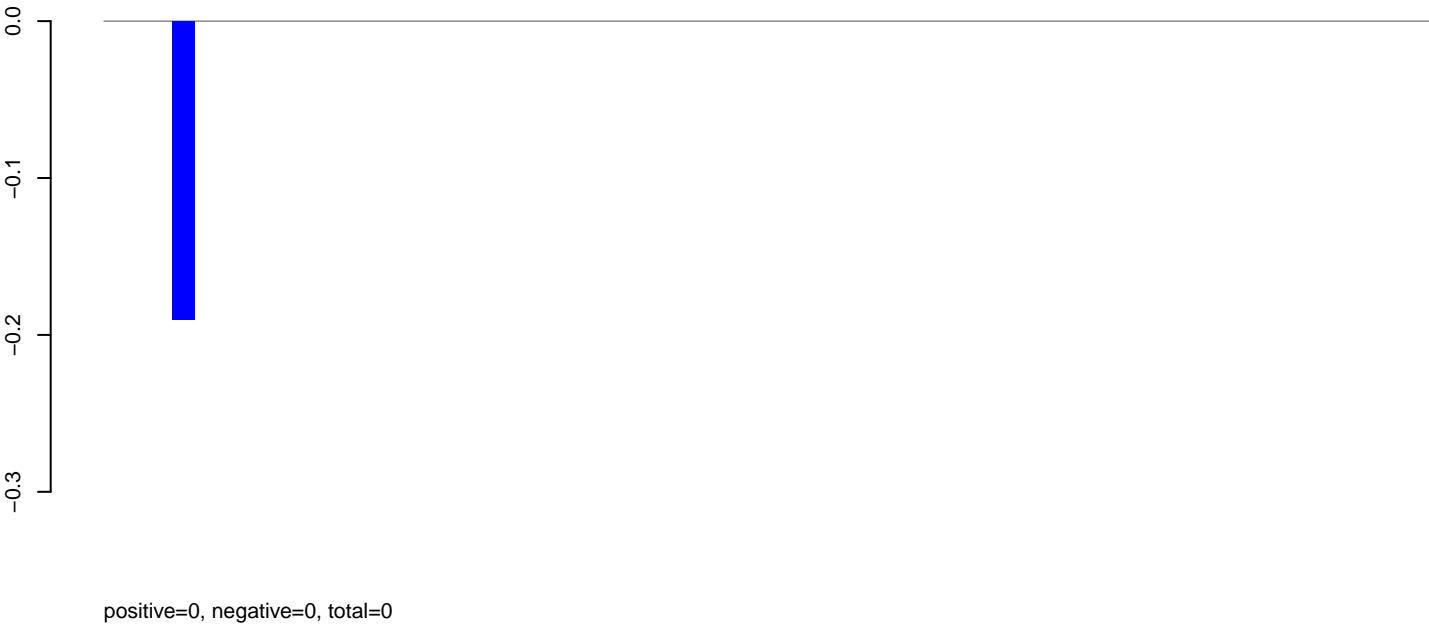
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AeAlbo_WholeBody_CHIKV.18_23.rep



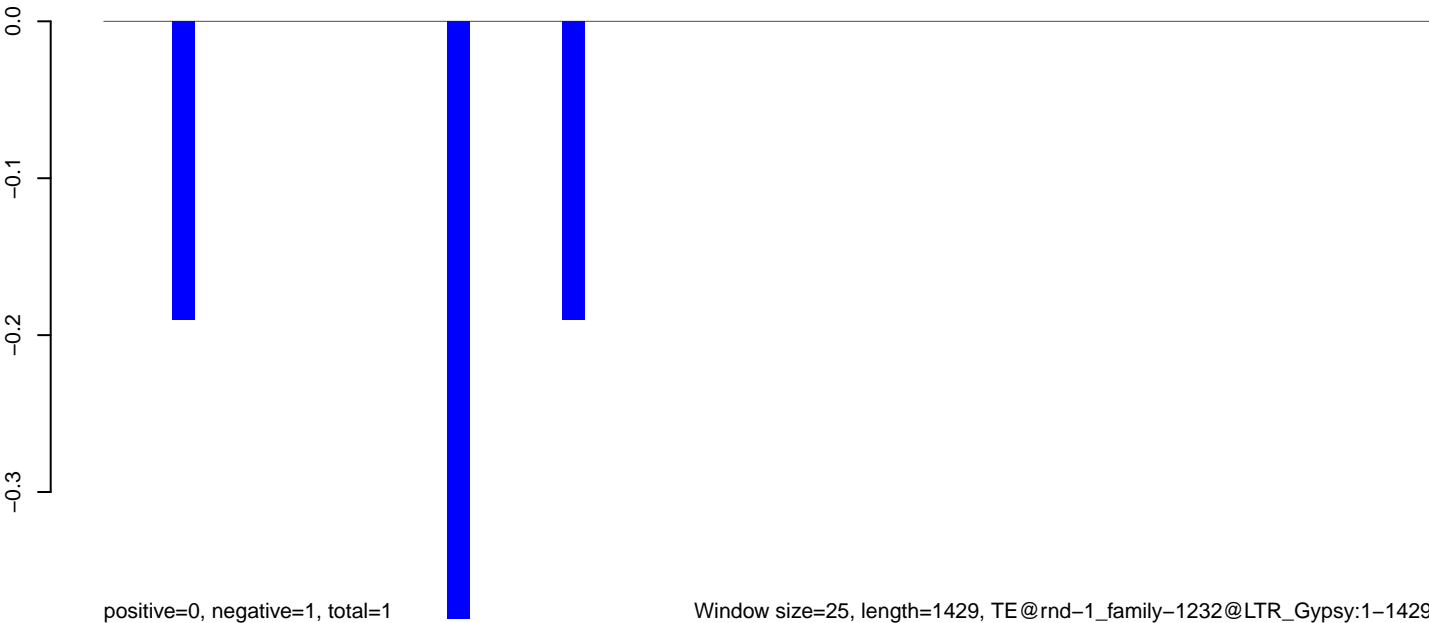
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

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AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

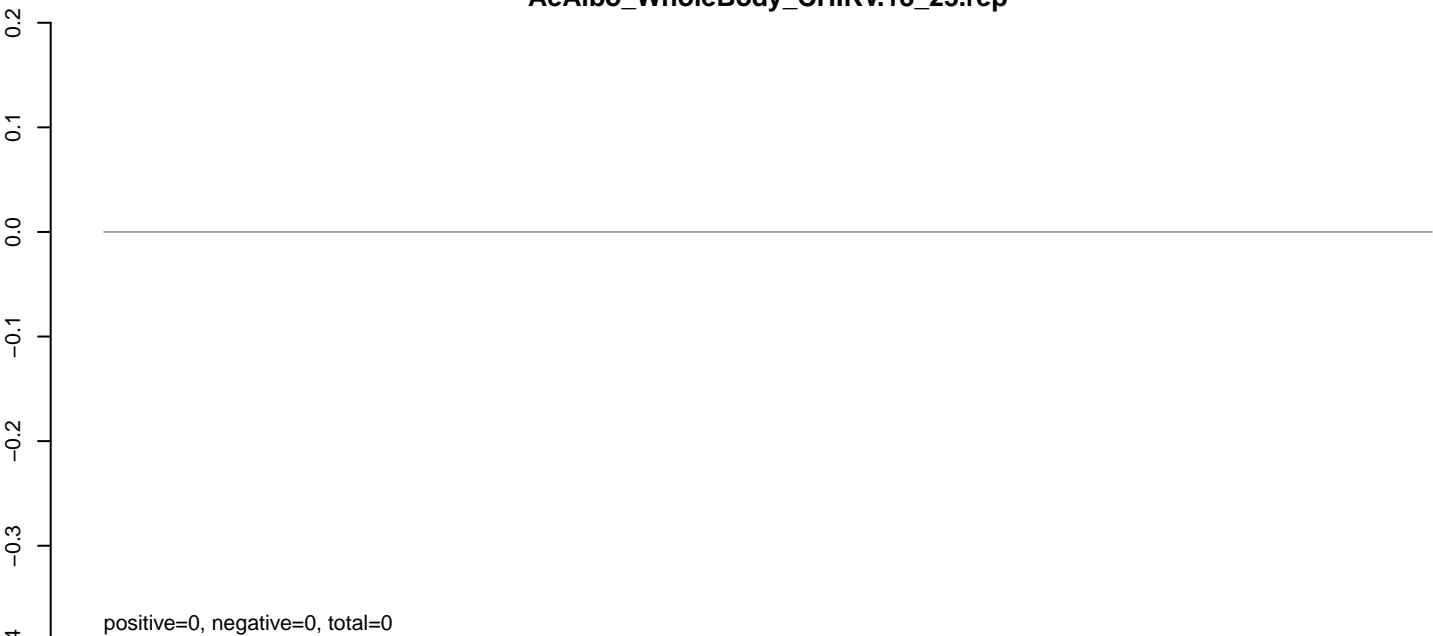
0.00
-0.05
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-0.15

positive=0, negative=1, total=1

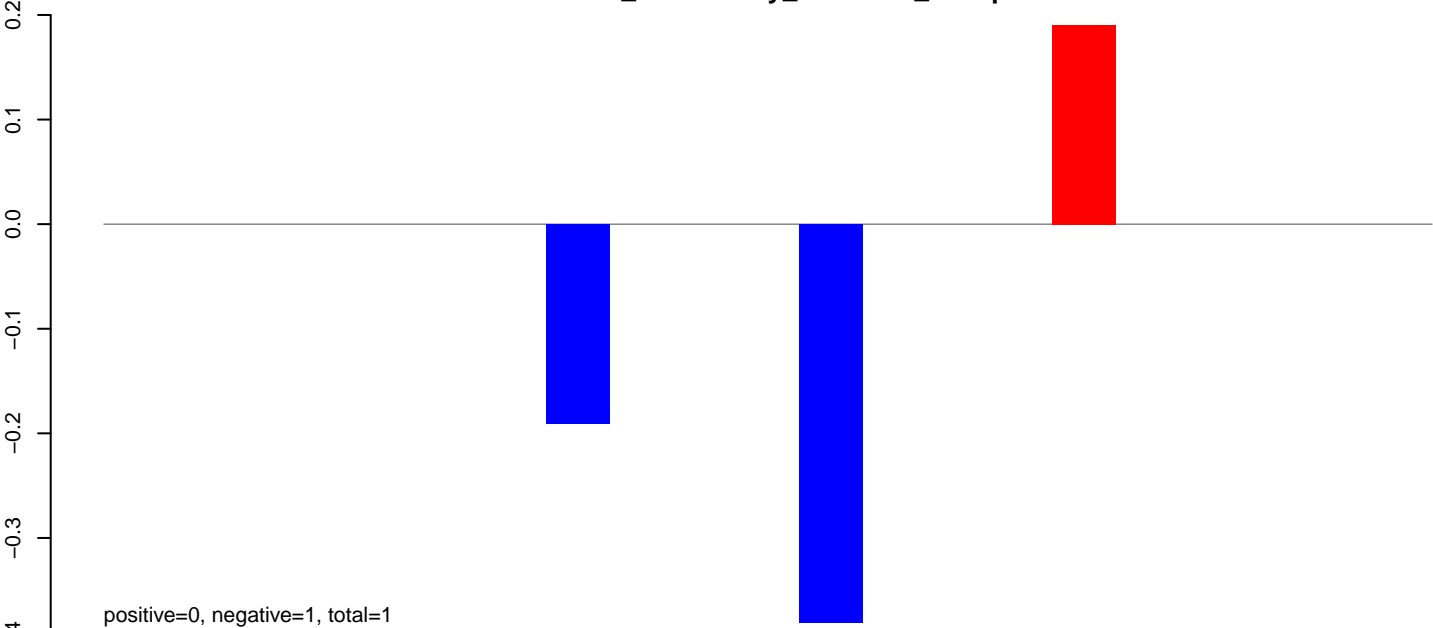
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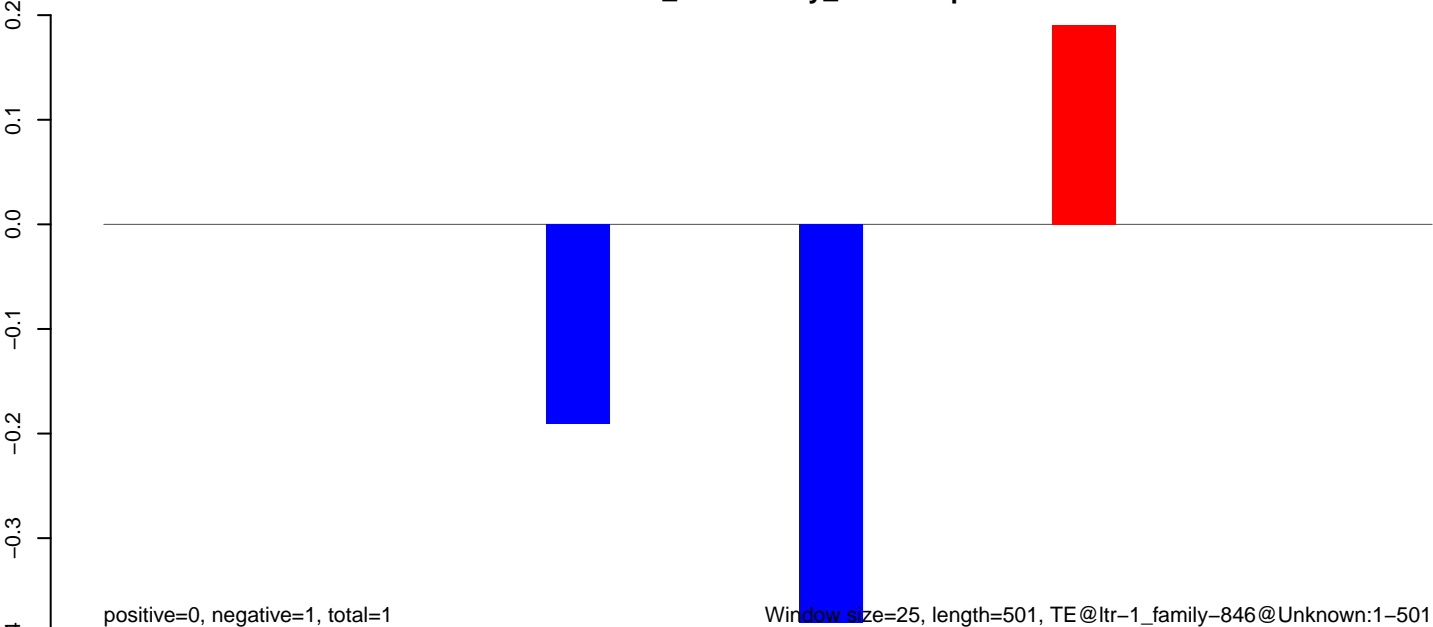
AeAlbo_WholeBody_CHIKV.18_23.rep



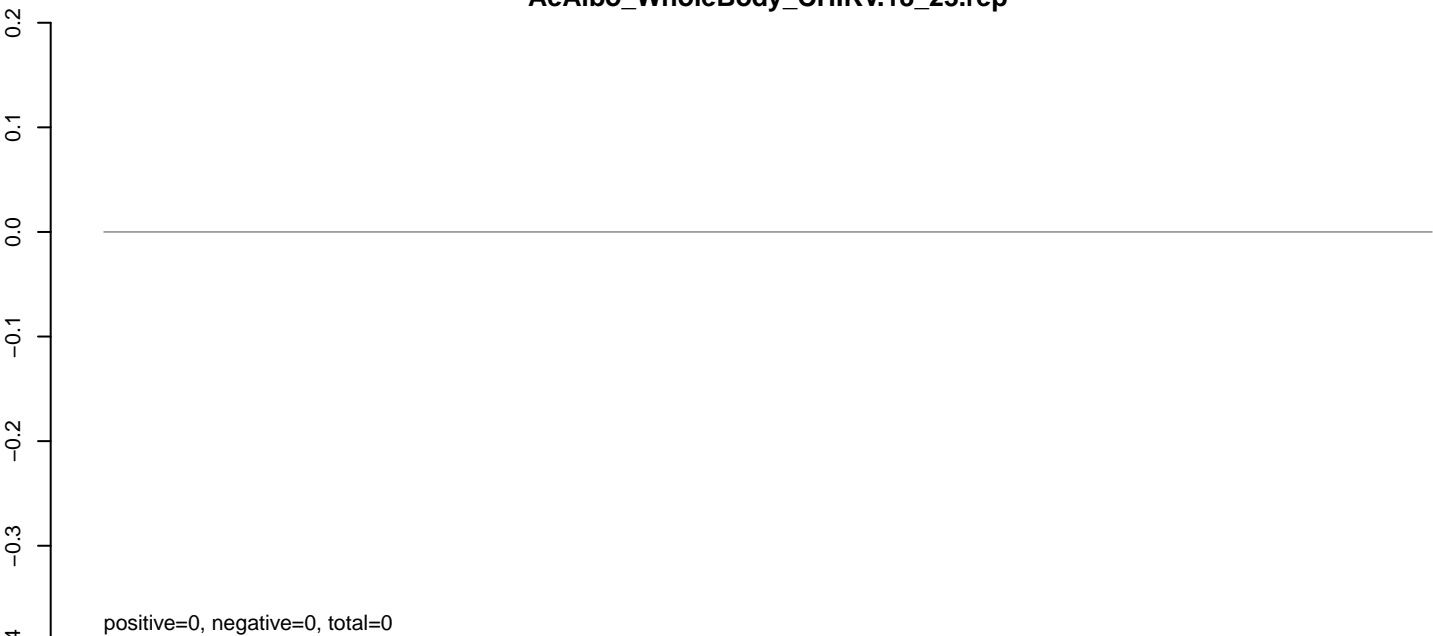
AeAlbo_WholeBody_CHIKV.24_35.rep



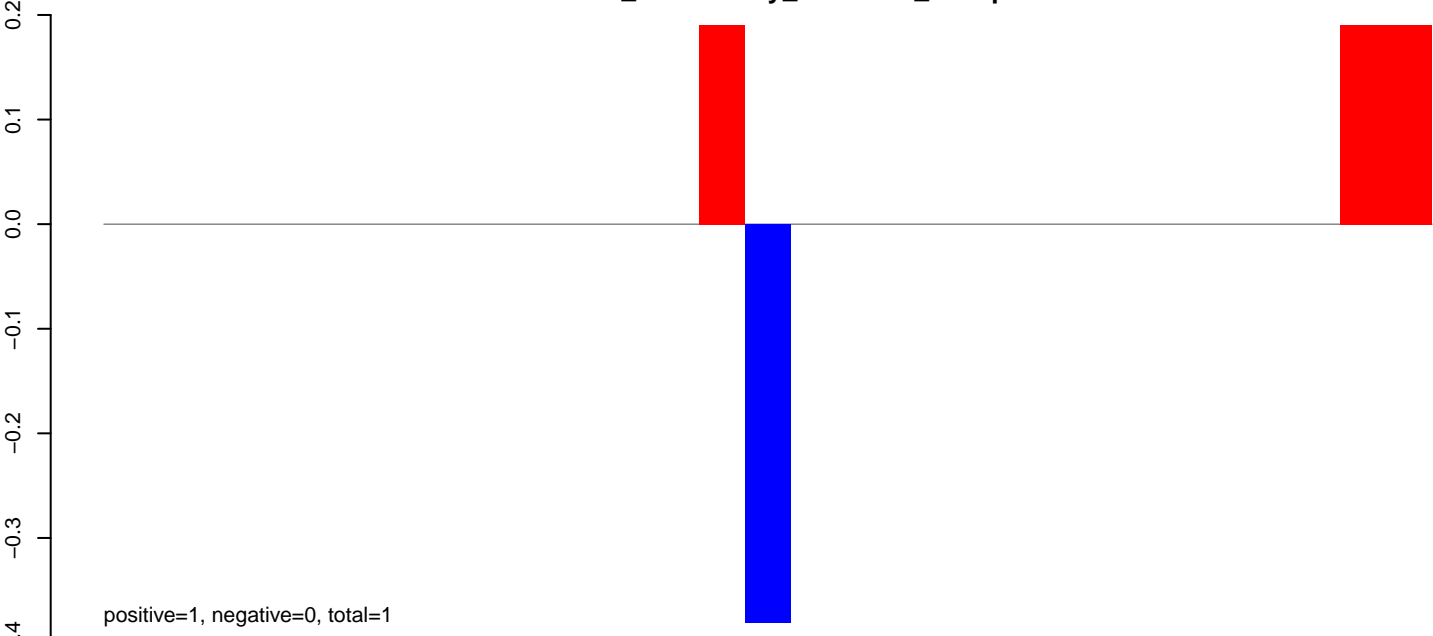
AeAlbo_WholeBody_CHIKV.rep



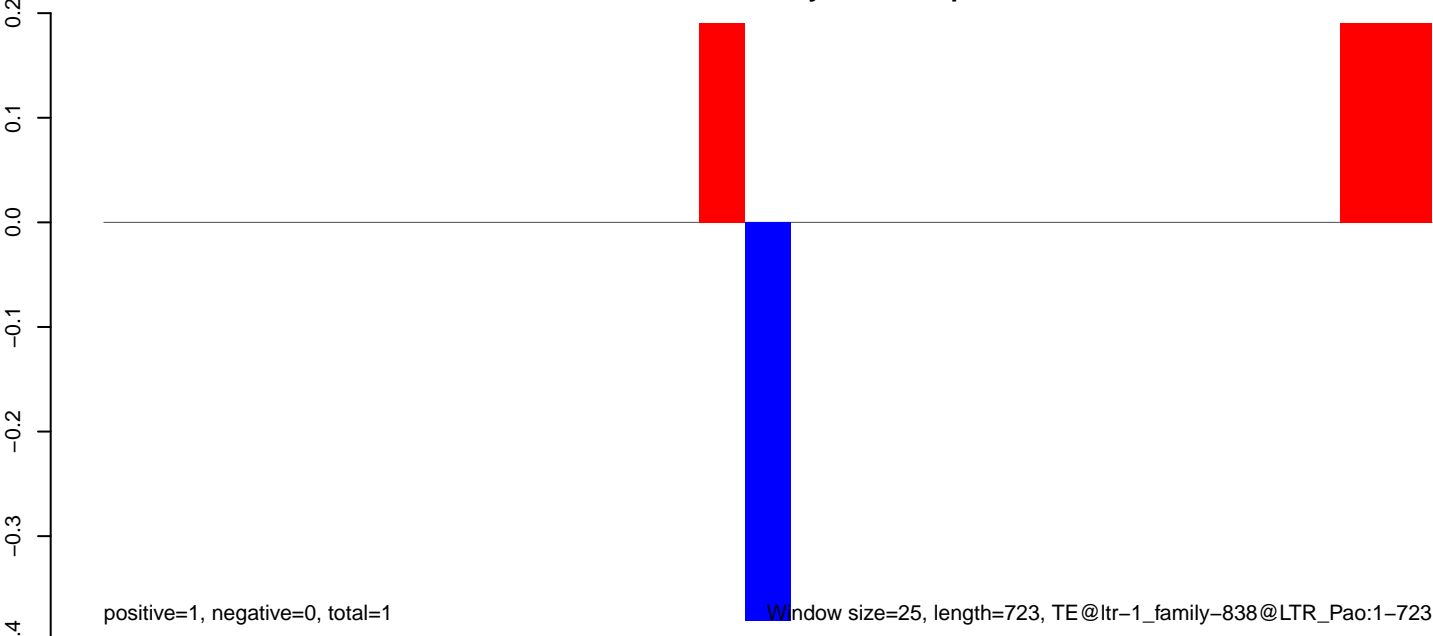
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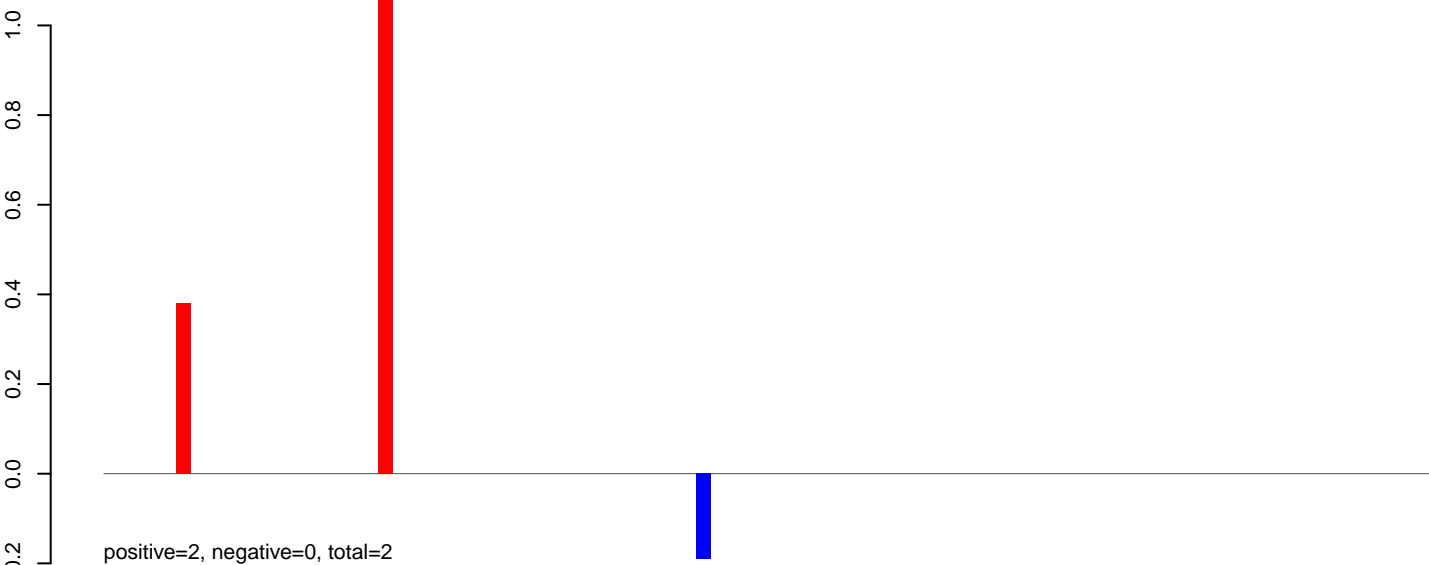
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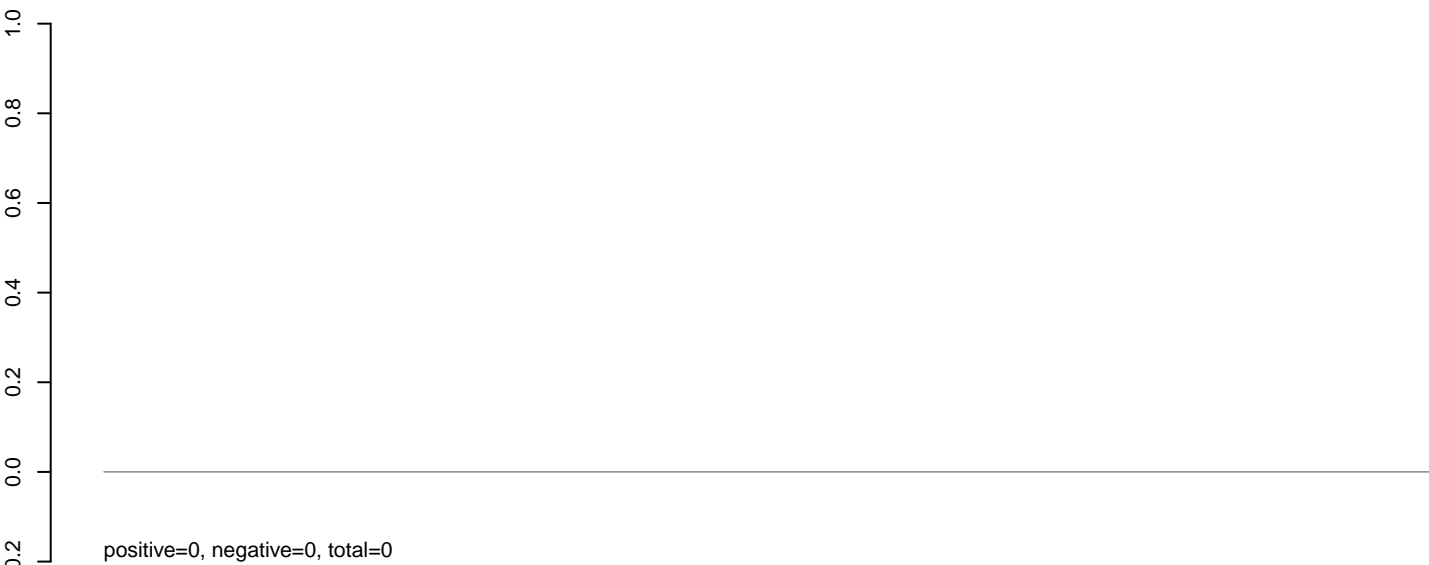
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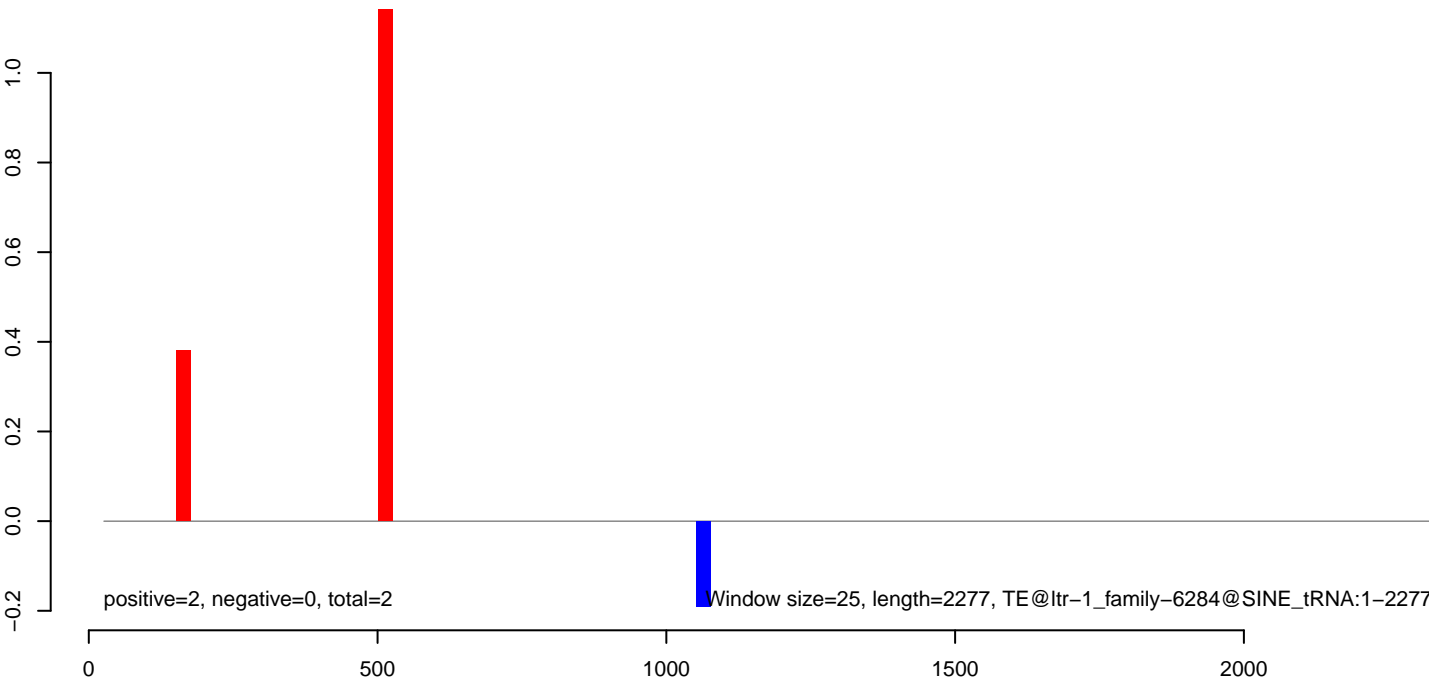
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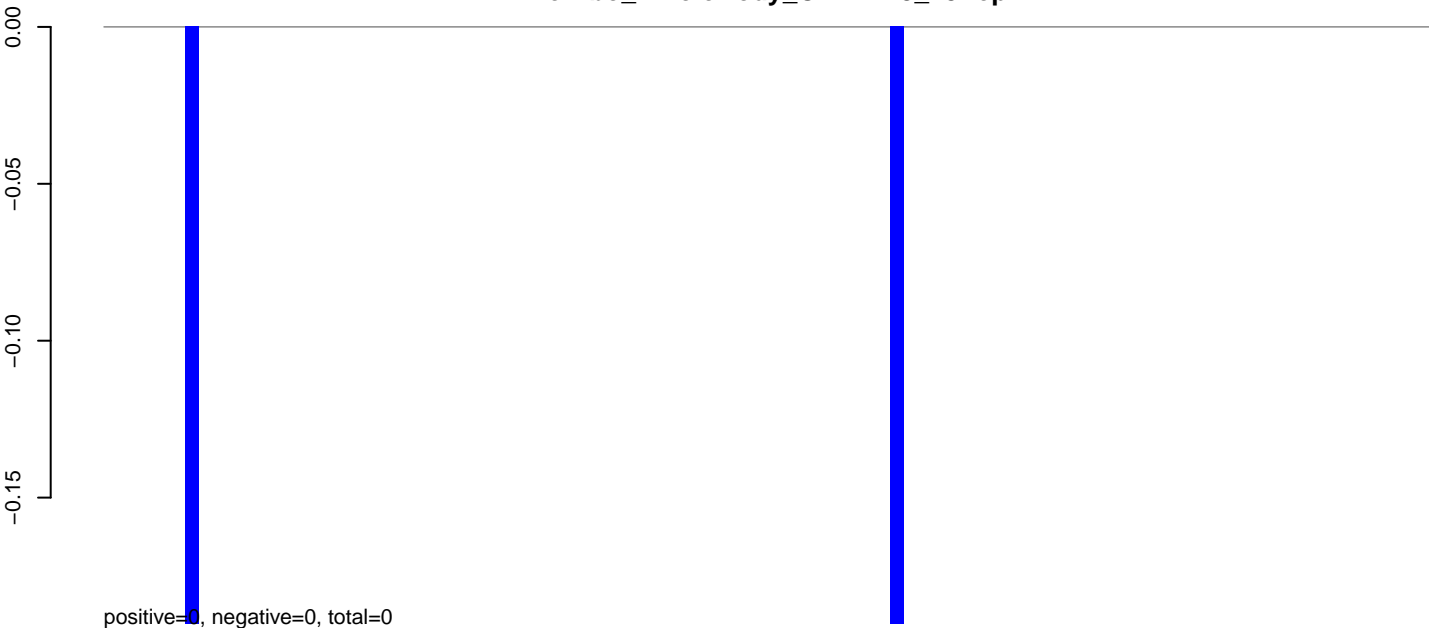
AeAlbo_WholeBody_CHIKV.24_35.rep



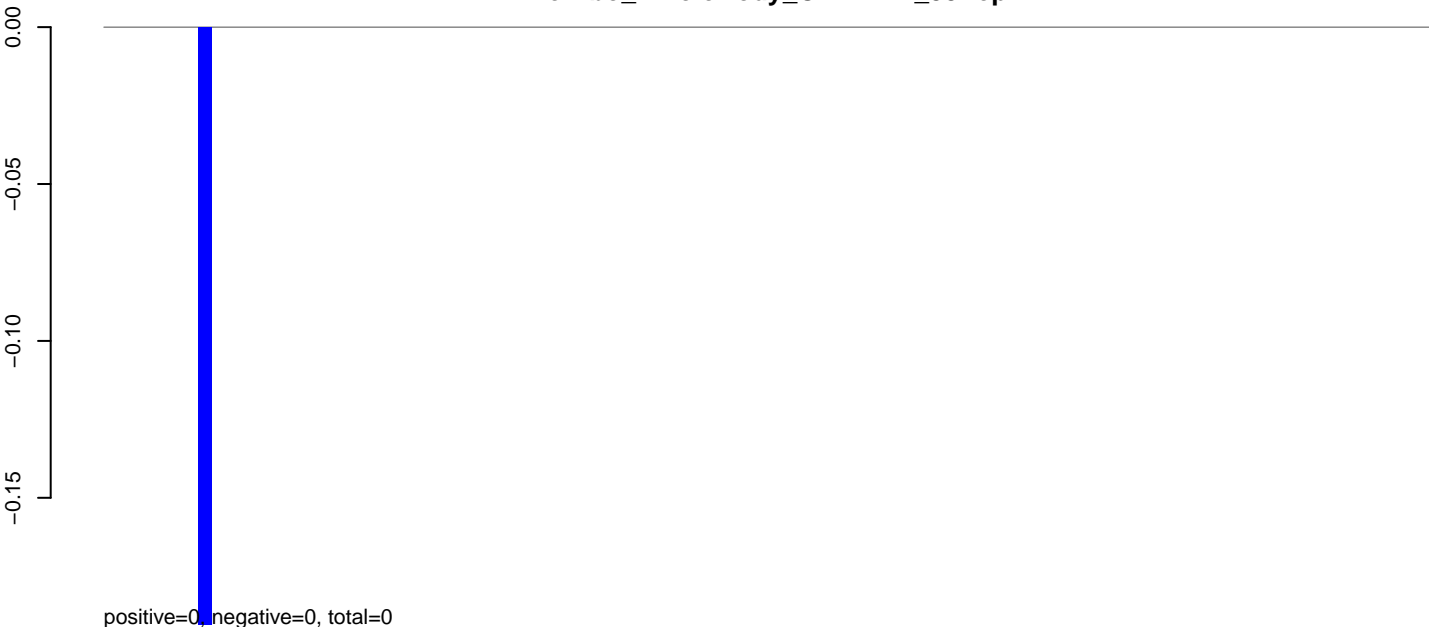
AeAlbo_WholeBody_CHIKV.rep



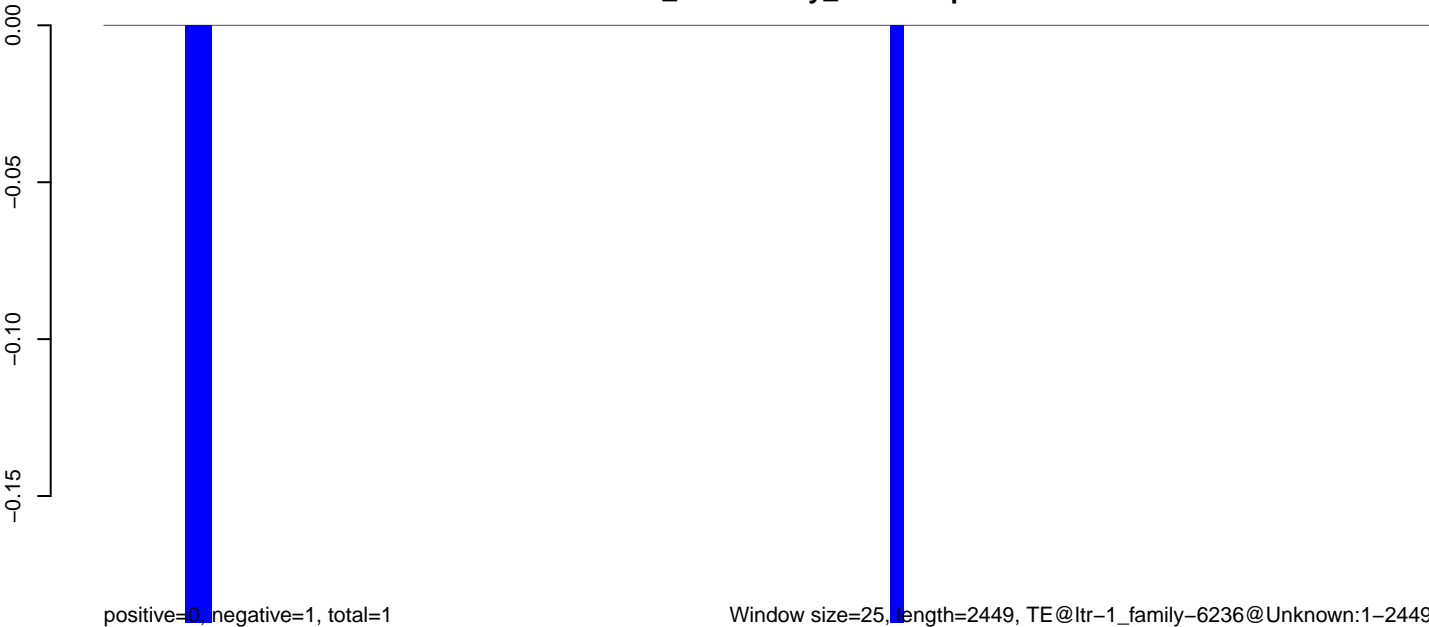
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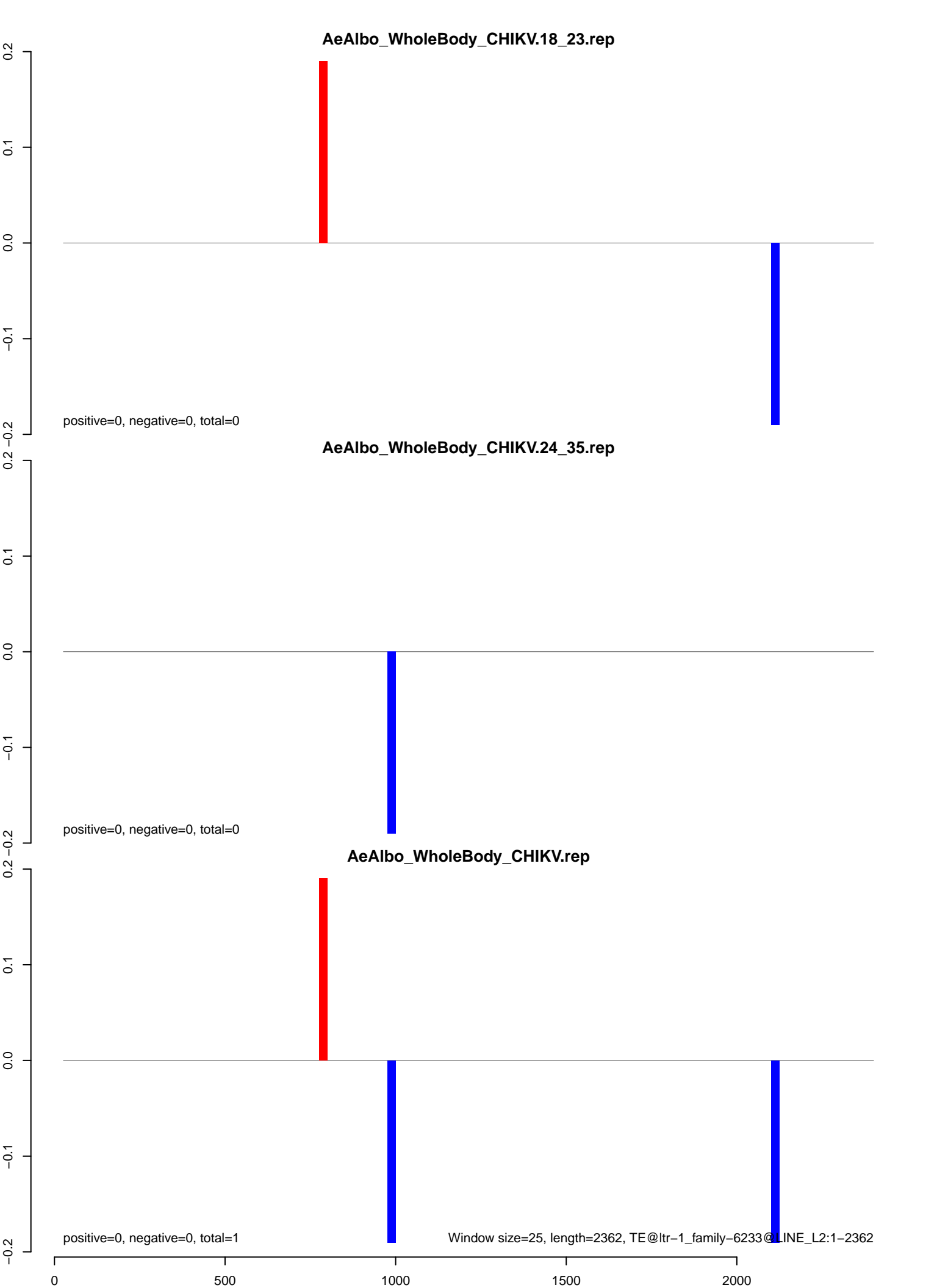


AeAlbo_WholeBody_CHIKV.24_35.rep

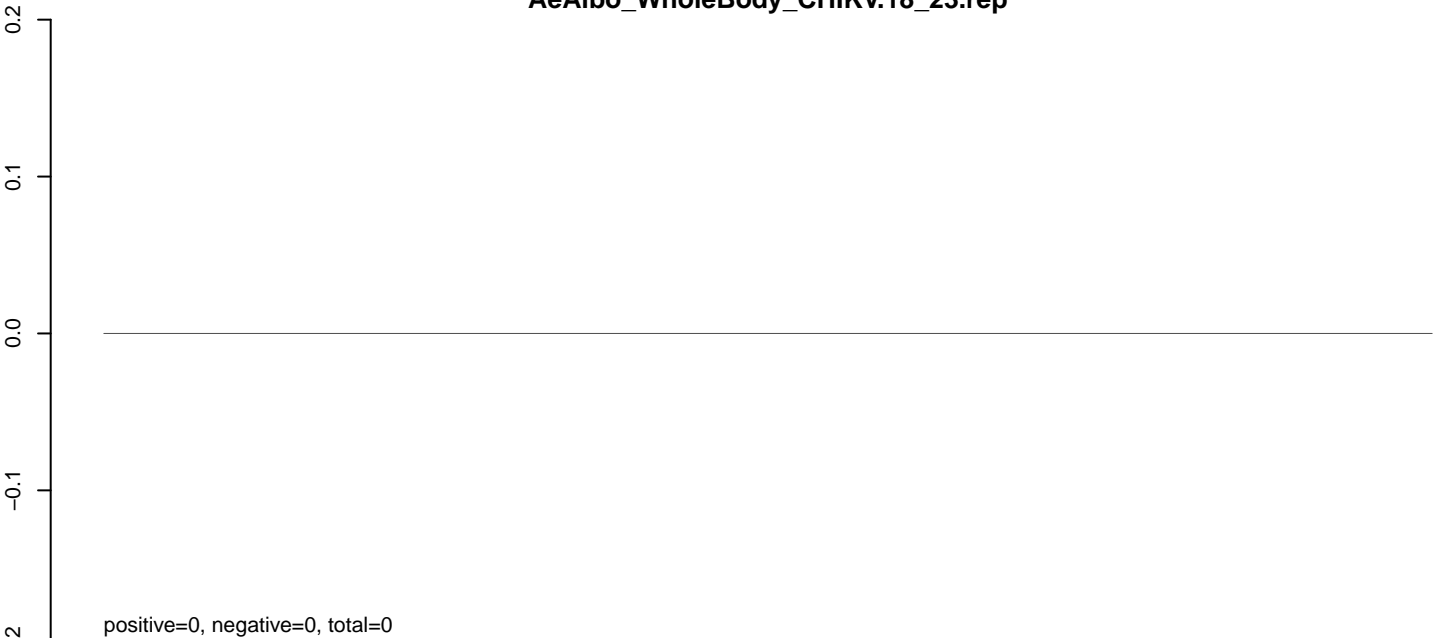


AeAlbo_WholeBody_CHIKV.rep





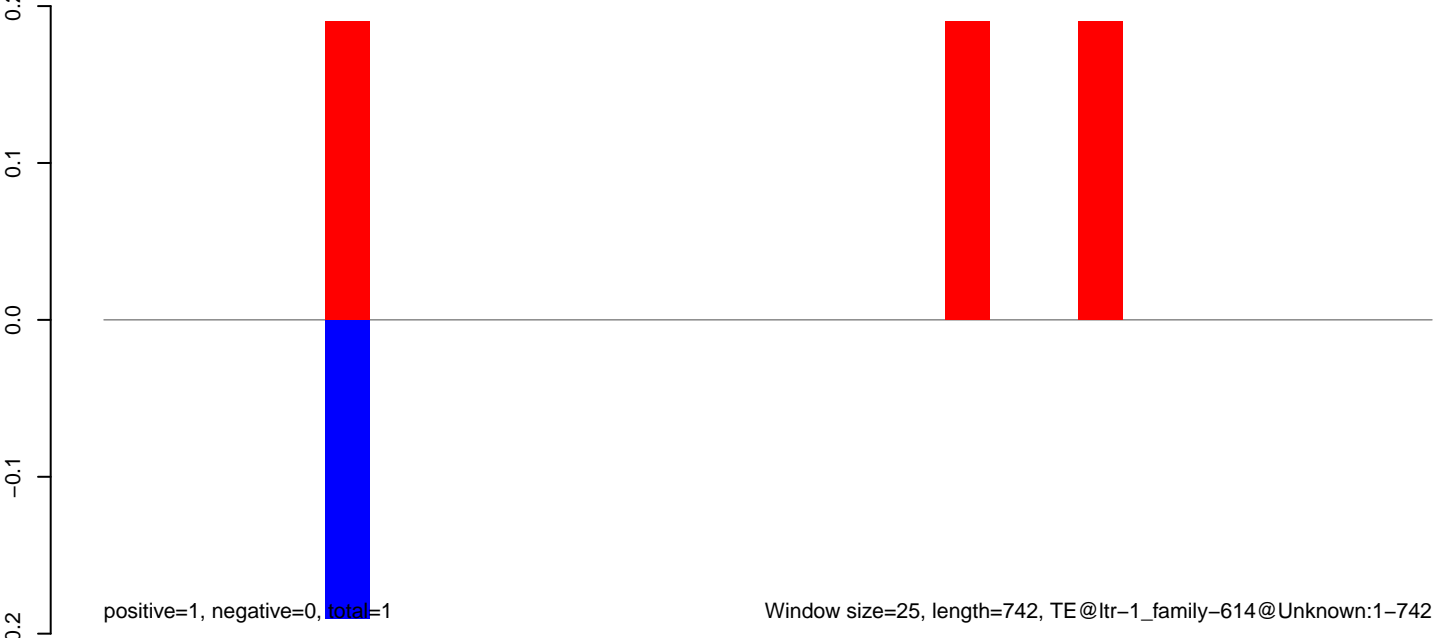
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



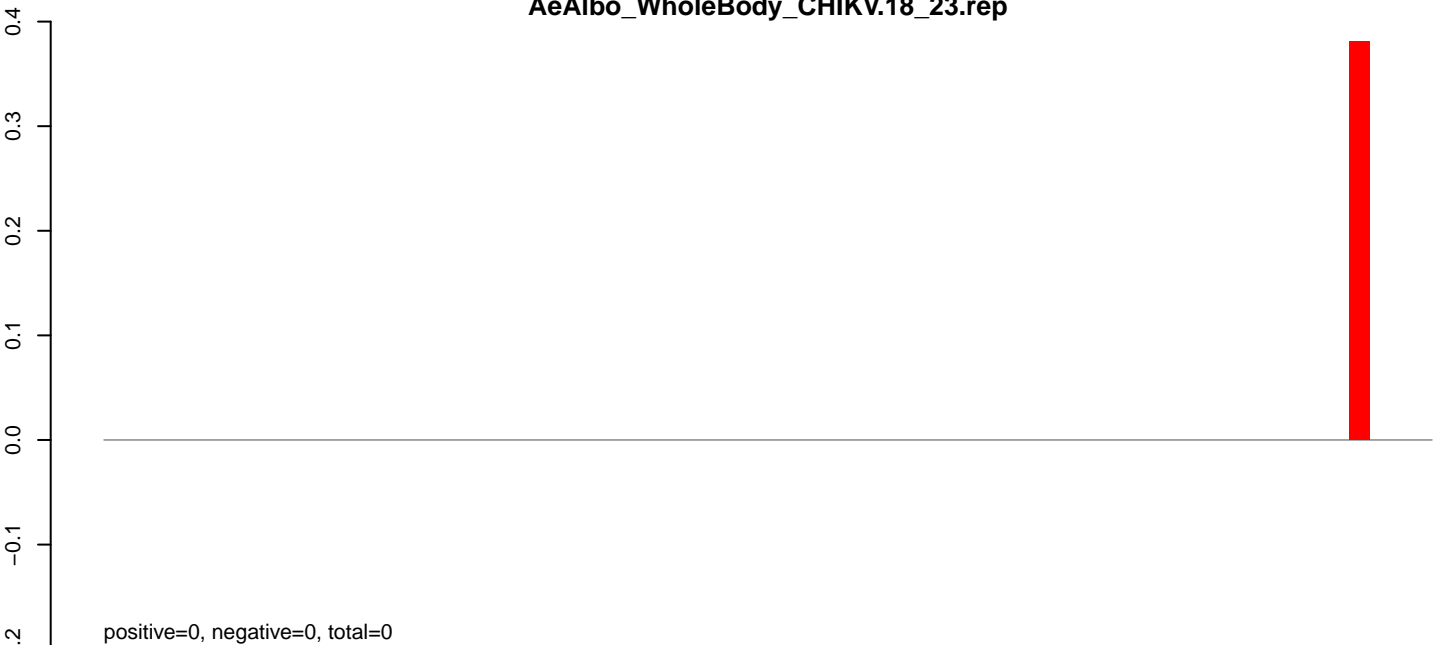
AeAlbo_WholeBody_CHIKV.rep



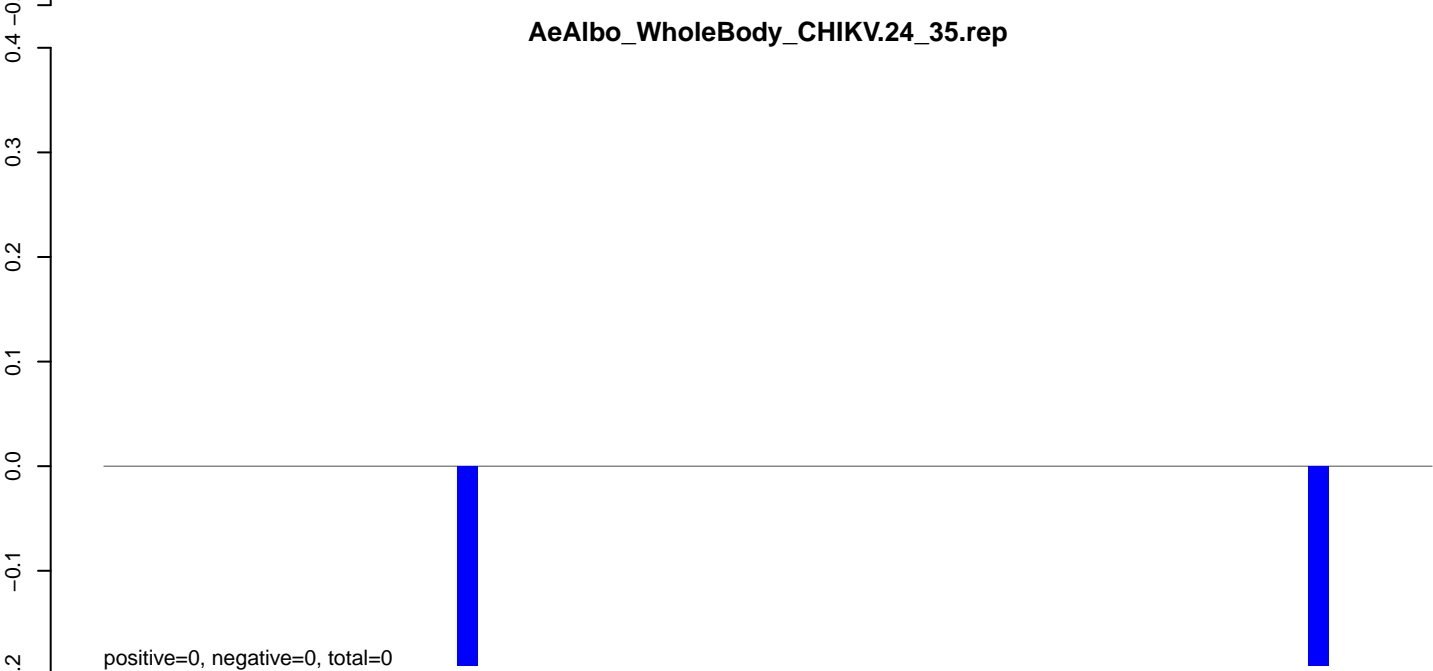
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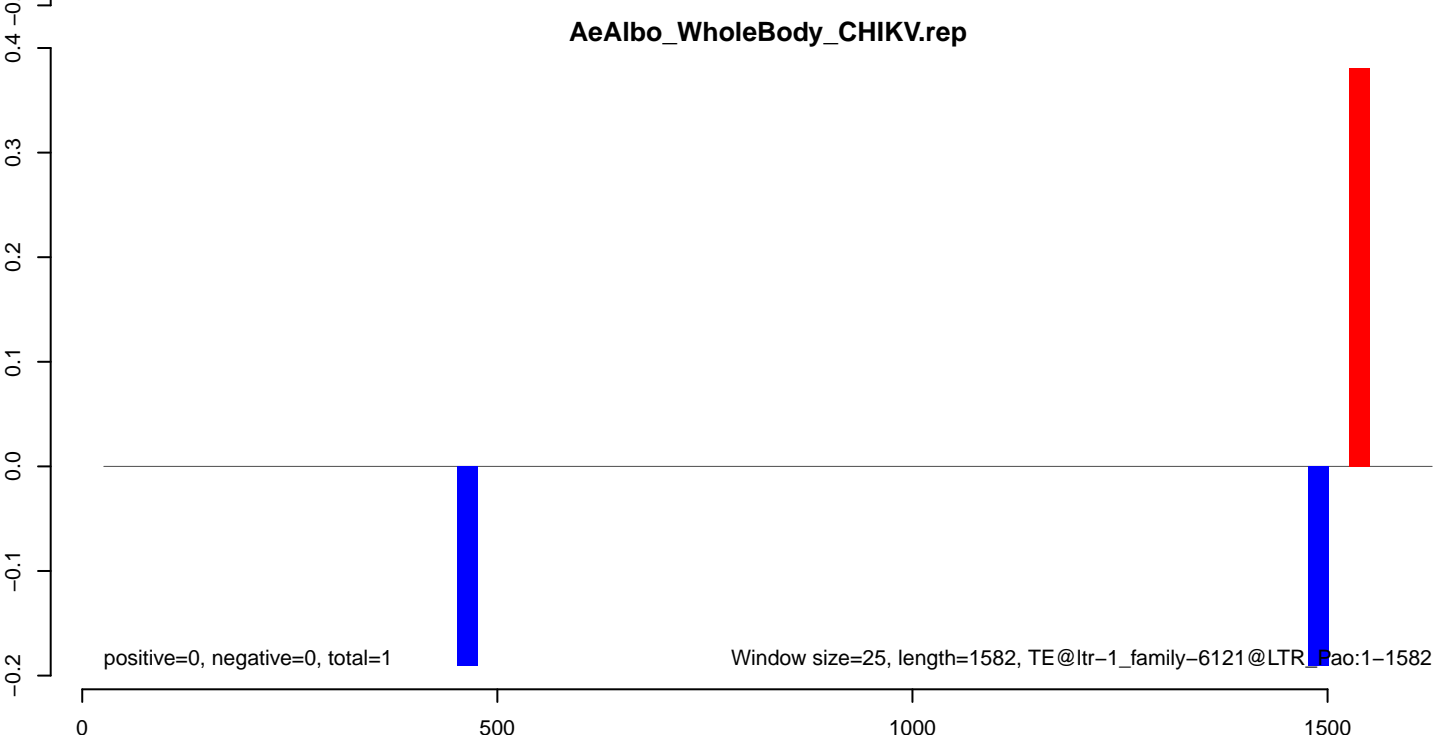
AeAlbo_WholeBody_CHIKV.18_23.rep



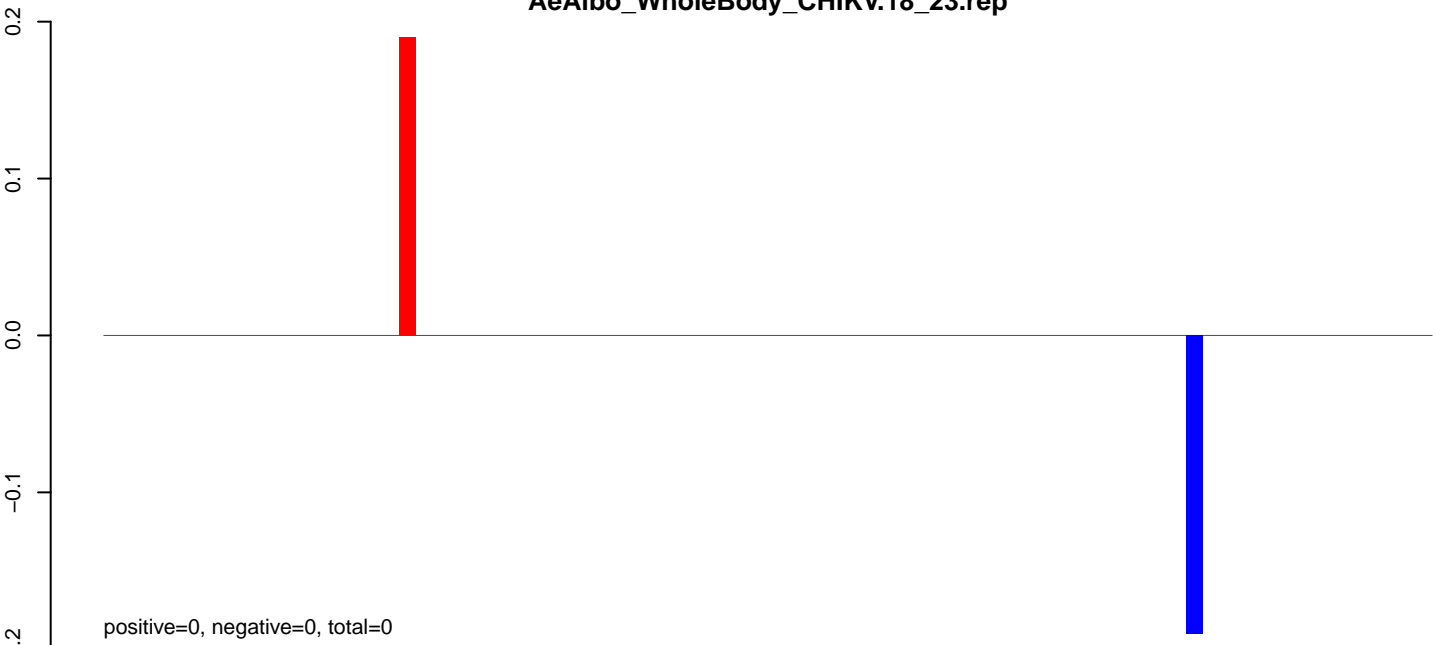
AeAlbo_WholeBody_CHIKV.24_35.rep



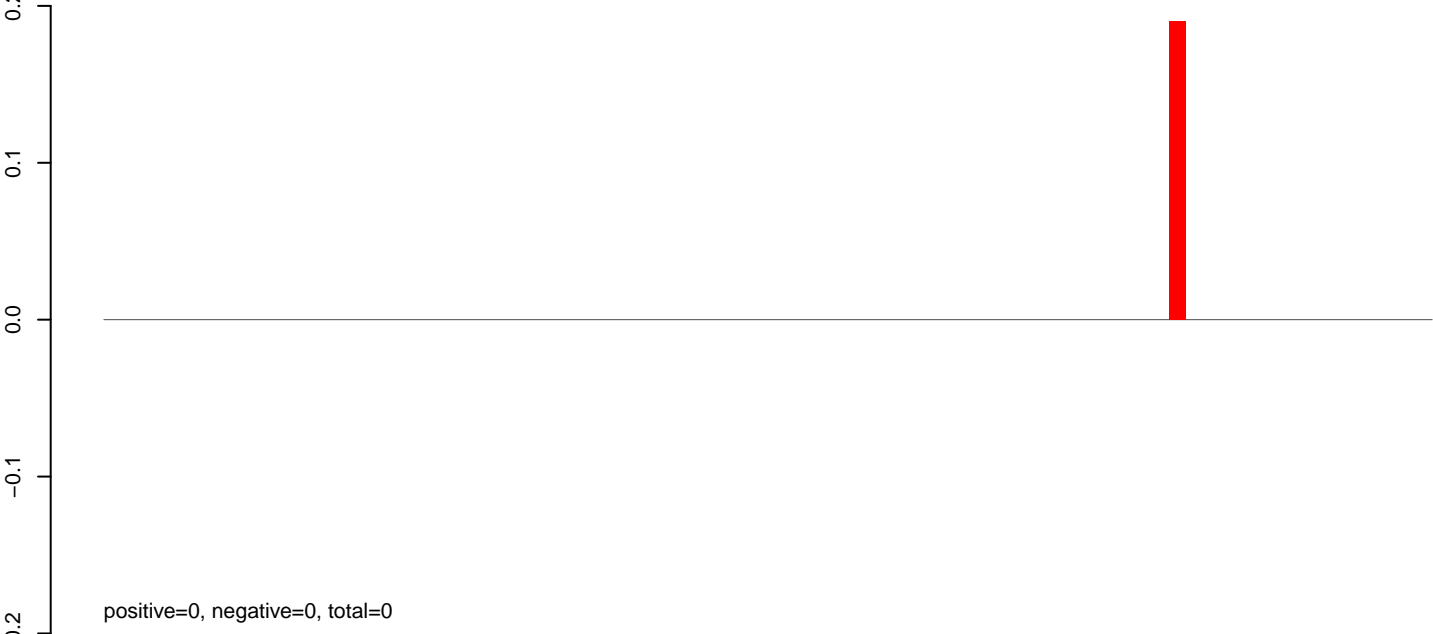
AeAlbo_WholeBody_CHIKV.rep



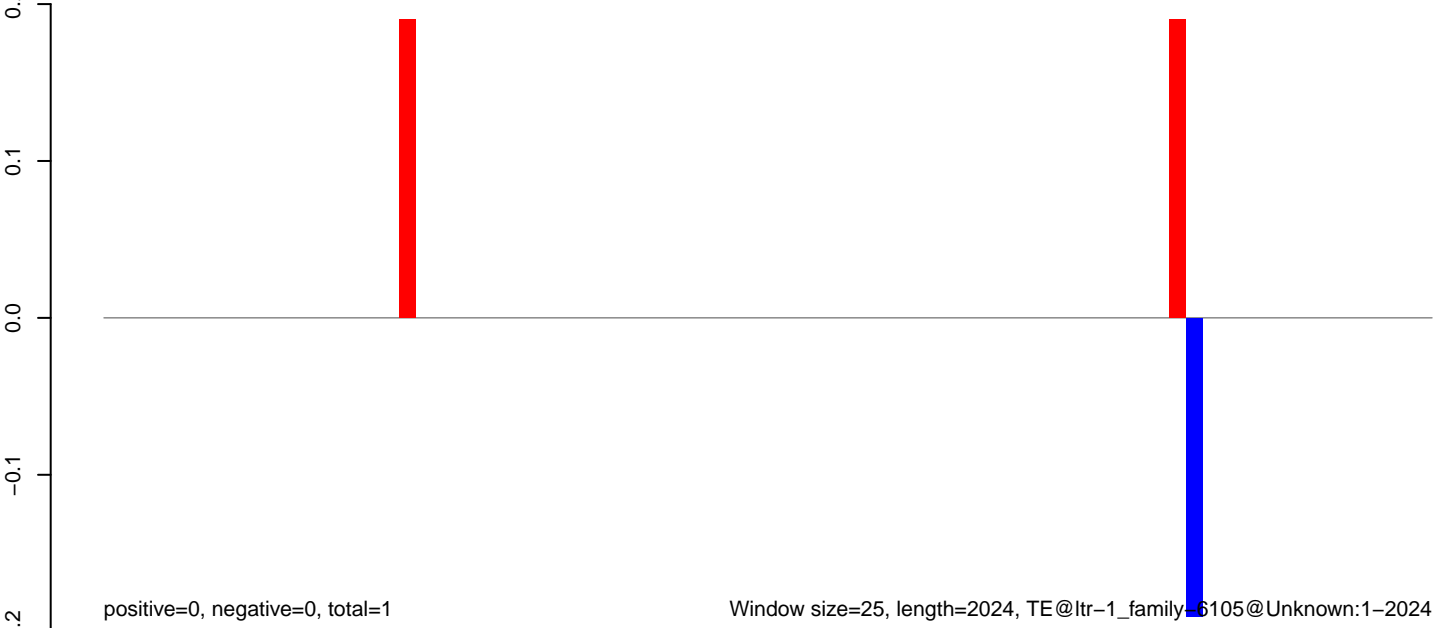
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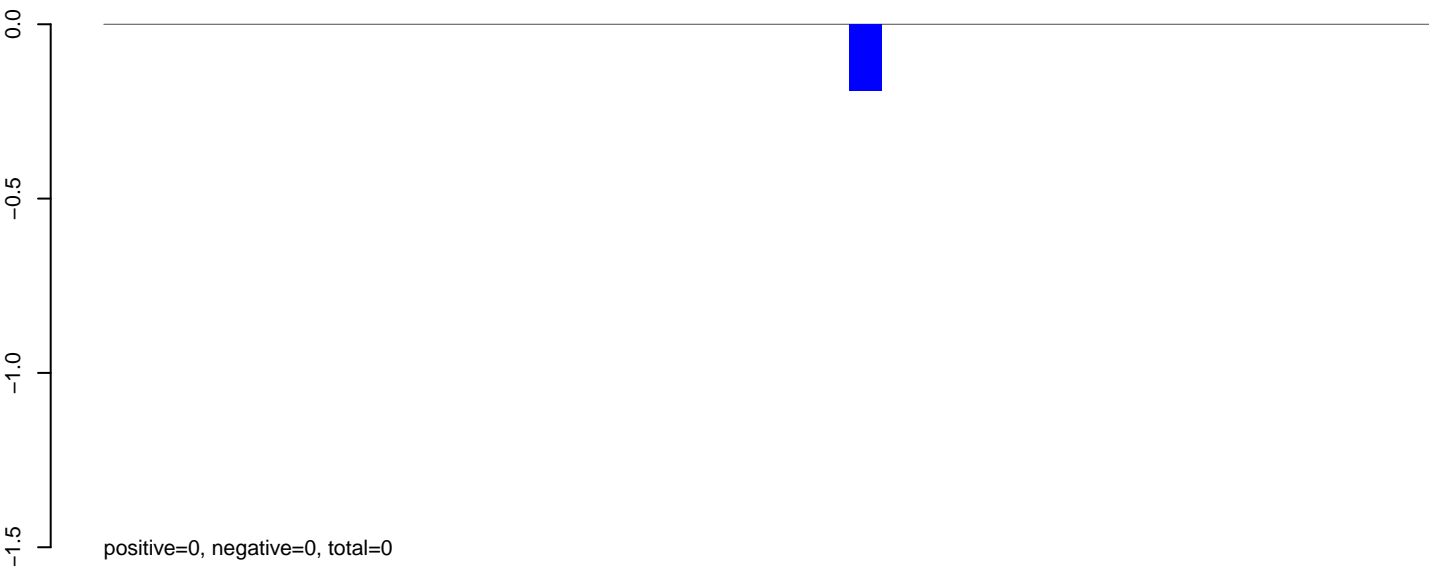
AeAlbo_WholeBody_CHIKV.24_35.rep



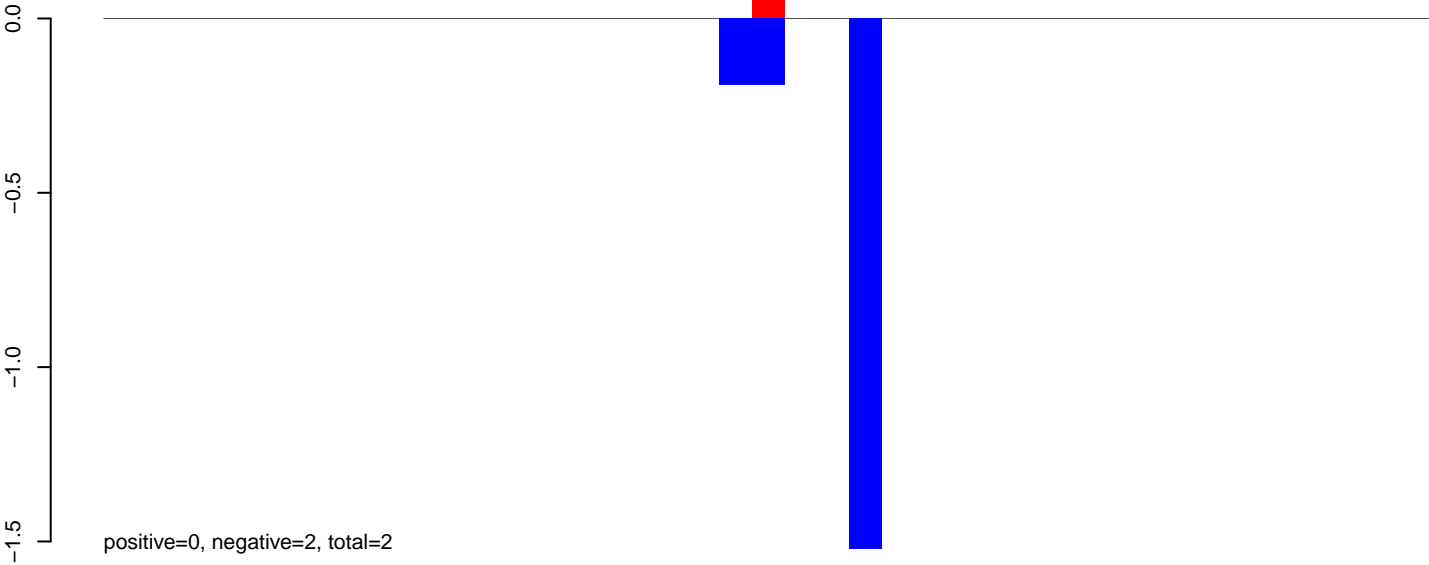
AeAlbo_WholeBody_CHIKV.rep



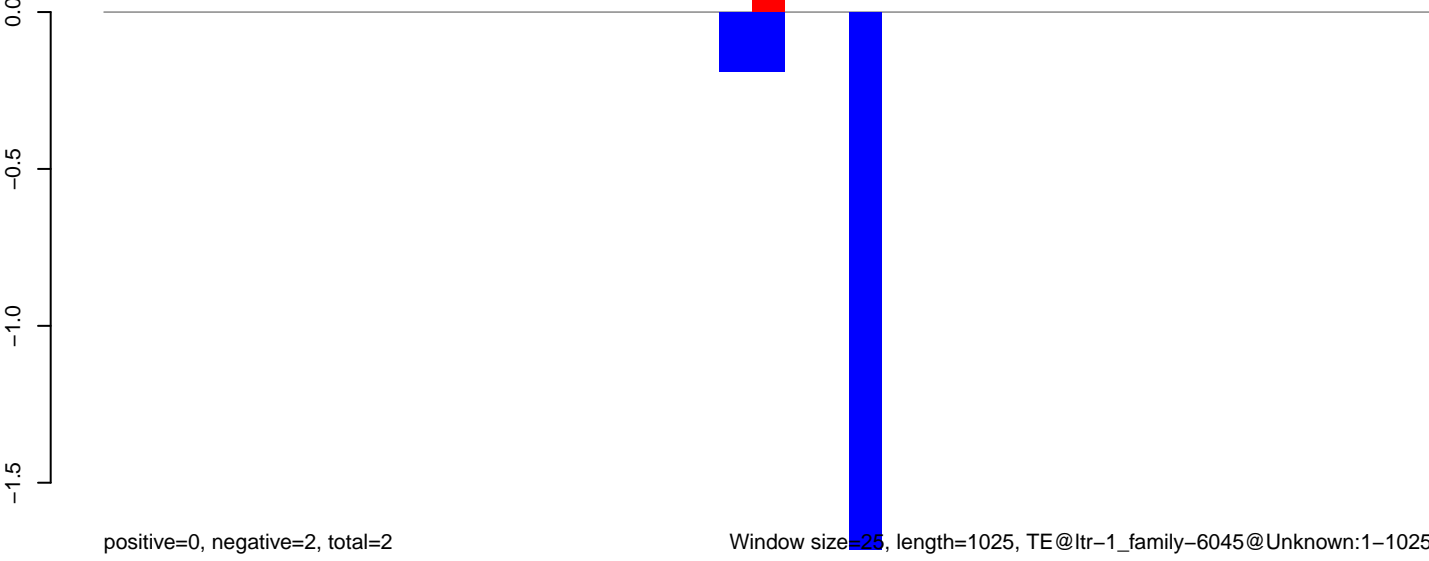
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



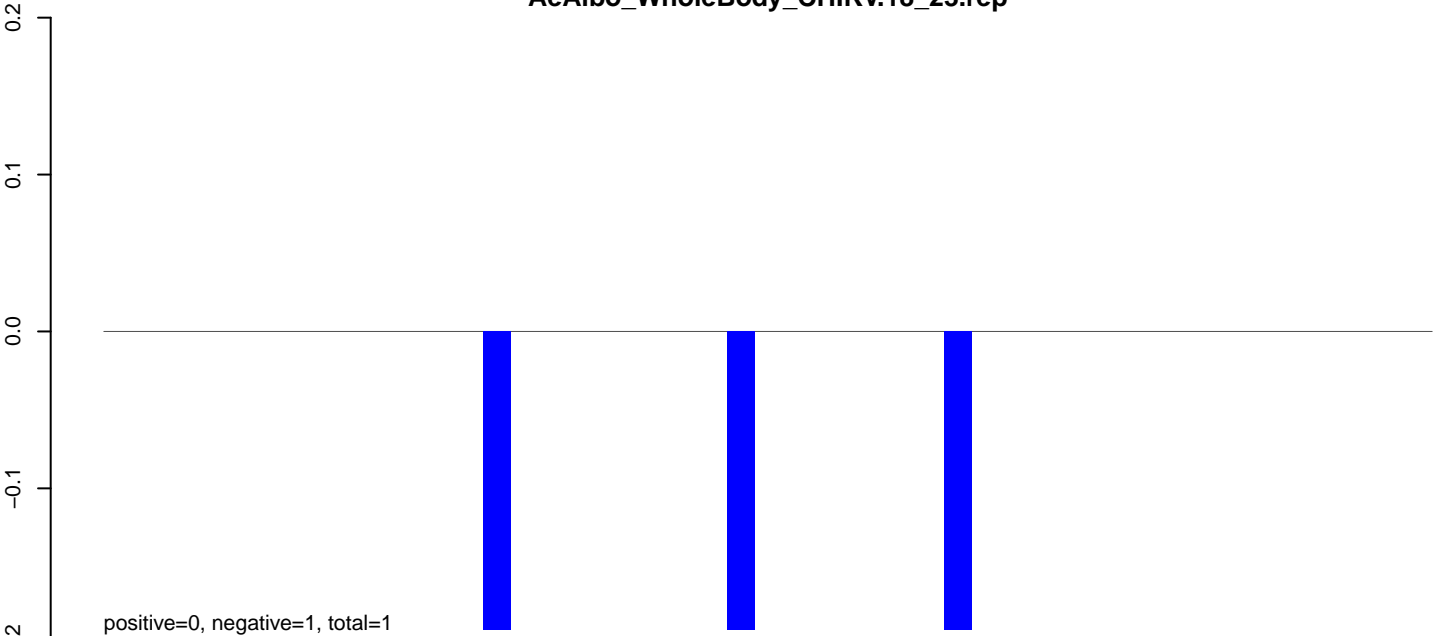
AeAlbo_WholeBody_CHIKV.rep



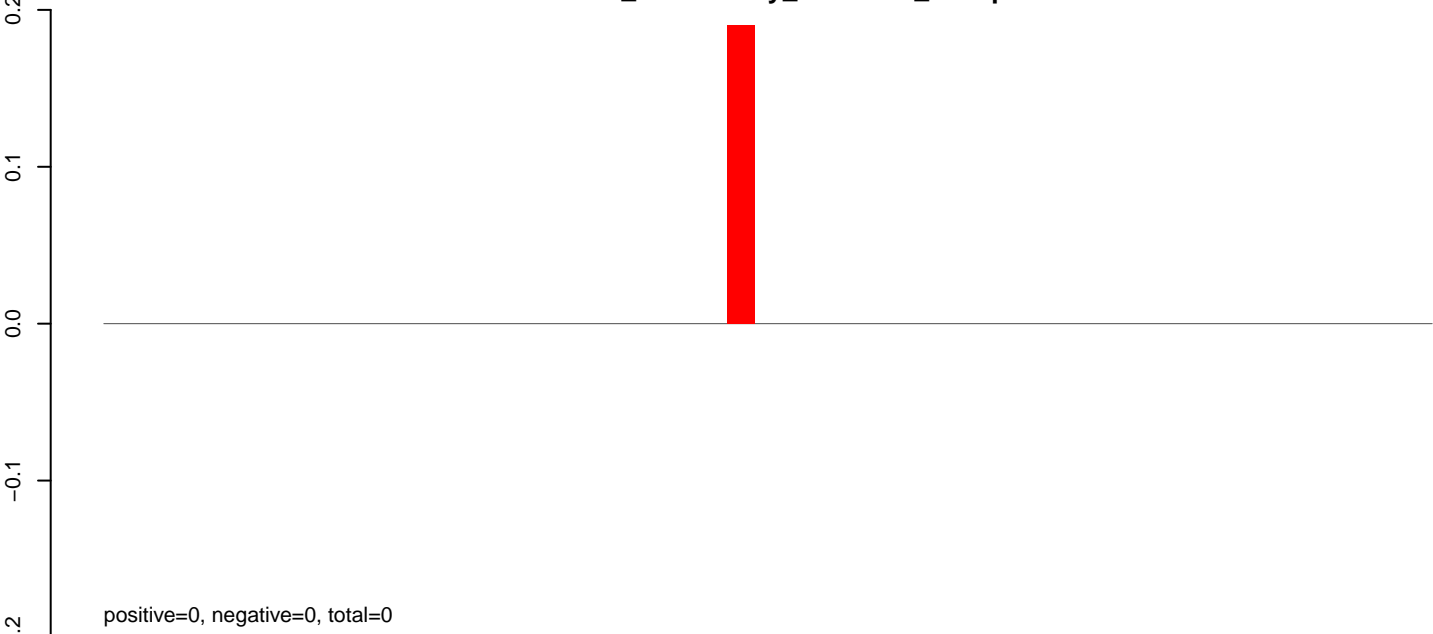
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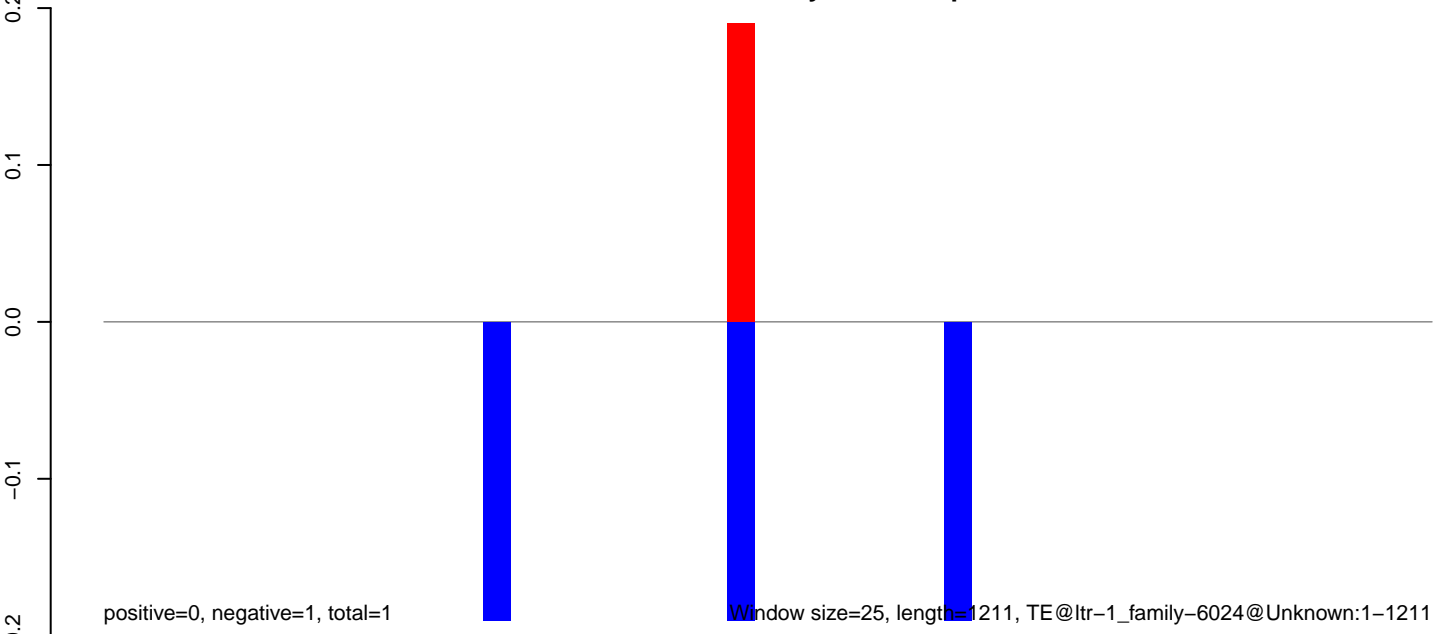
AeAlbo_WholeBody_CHIKV.18_23.rep



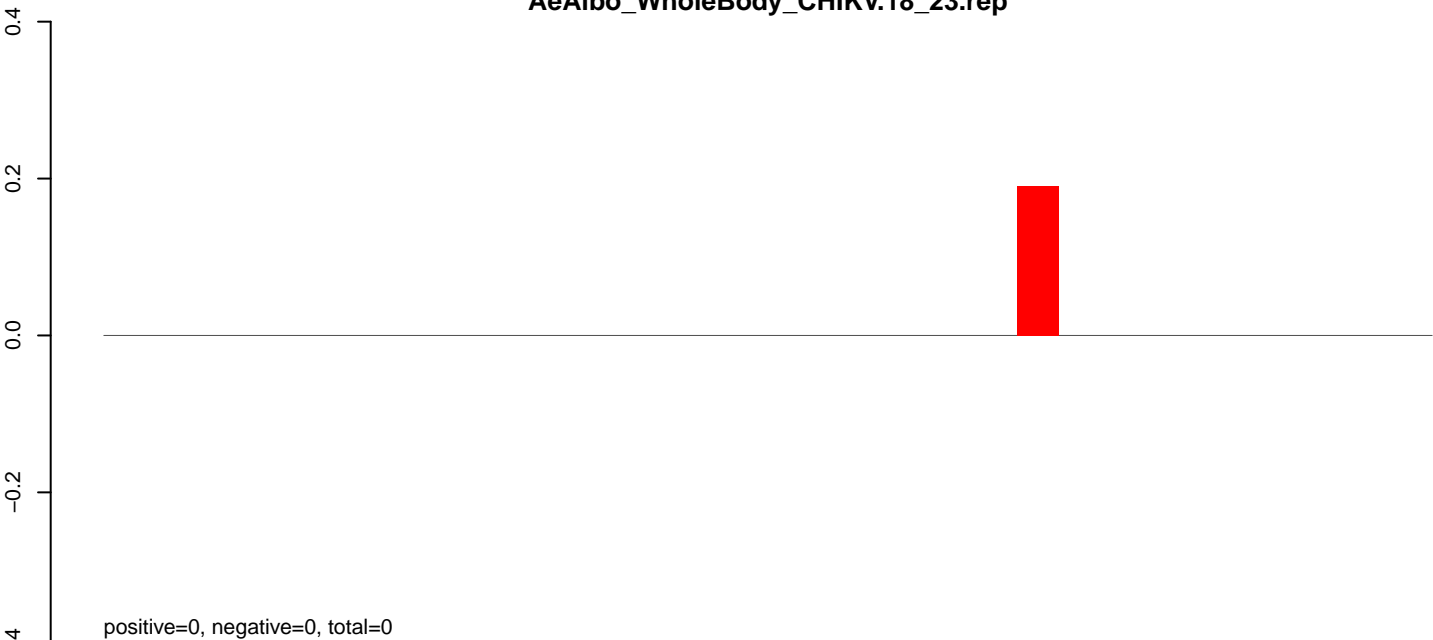
AeAlbo_WholeBody_CHIKV.24_35.rep



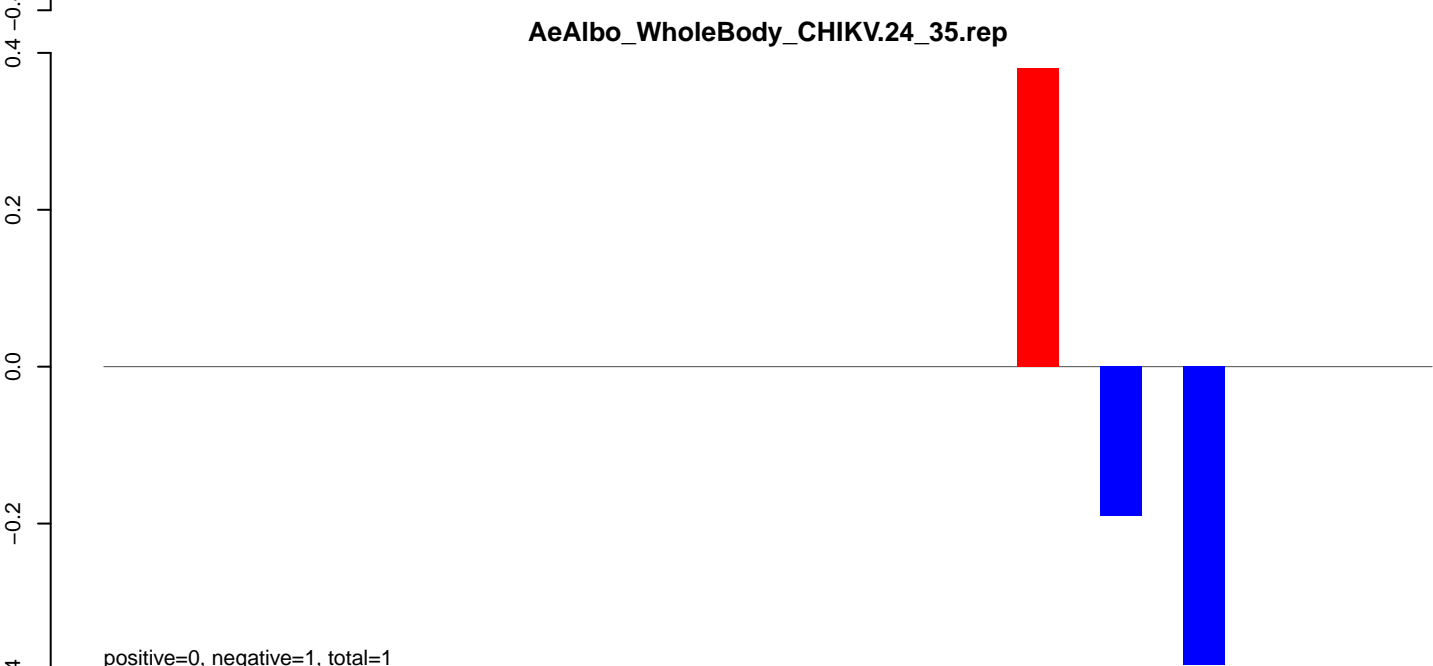
AeAlbo_WholeBody_CHIKV.rep



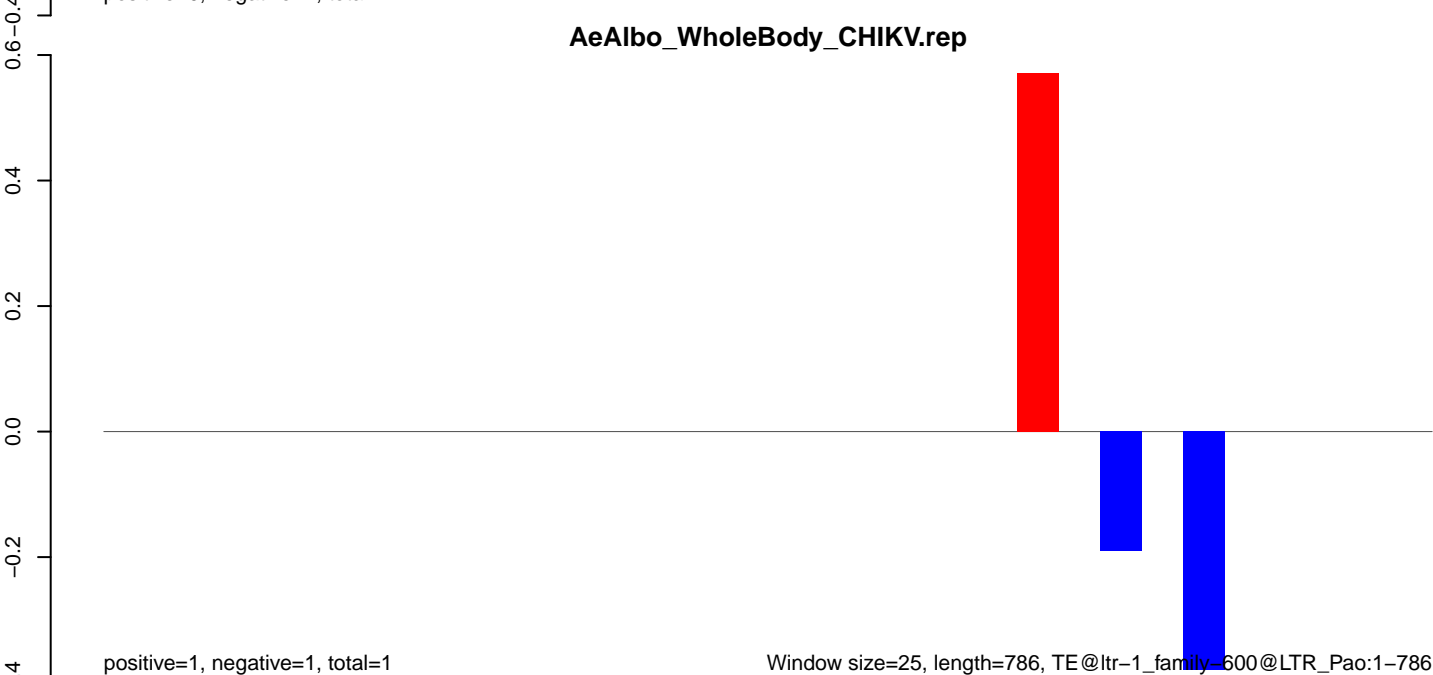
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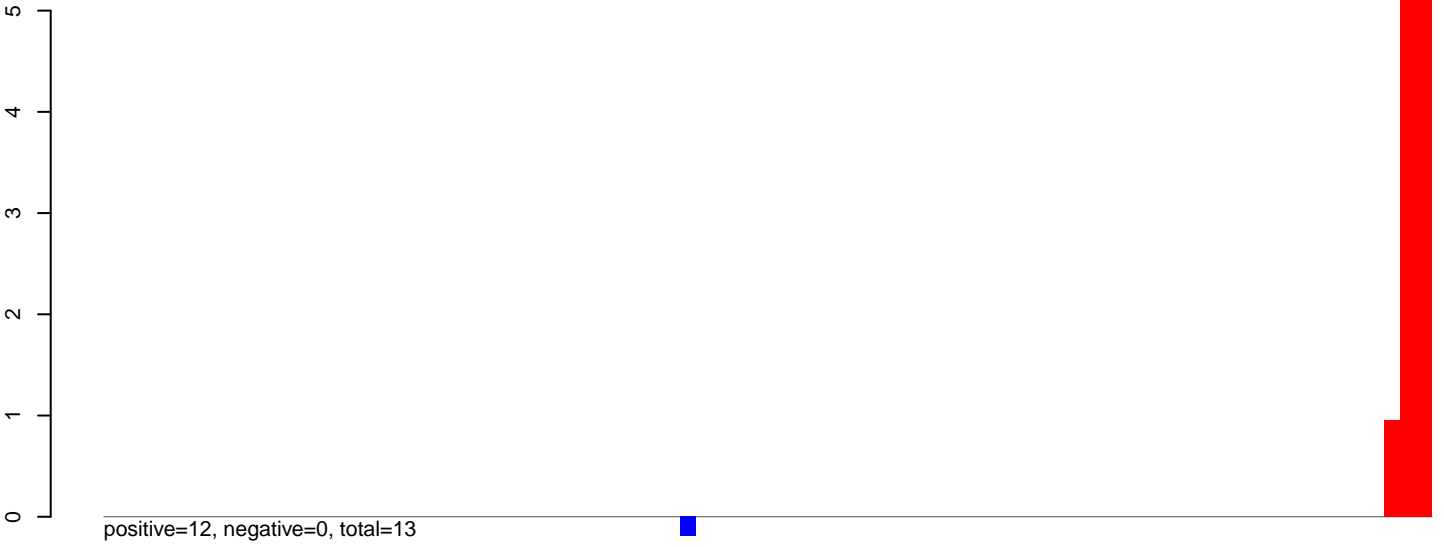
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



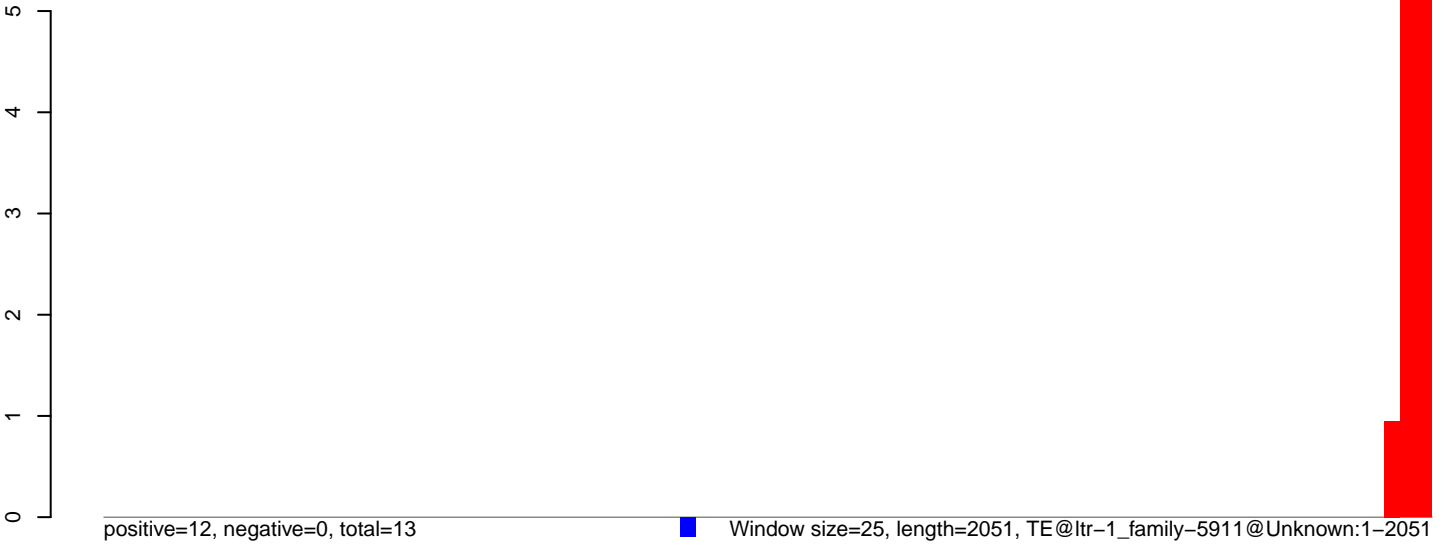
AeAlbo_WholeBody_CHIKV.18_23.rep



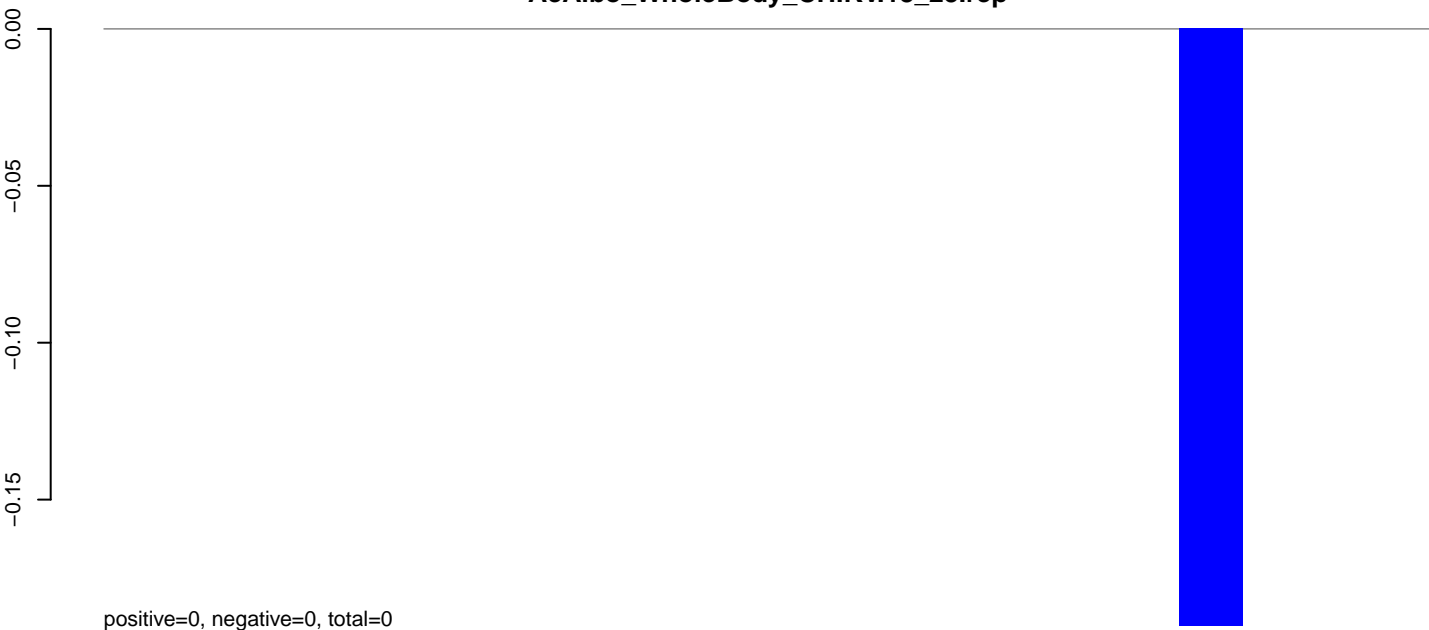
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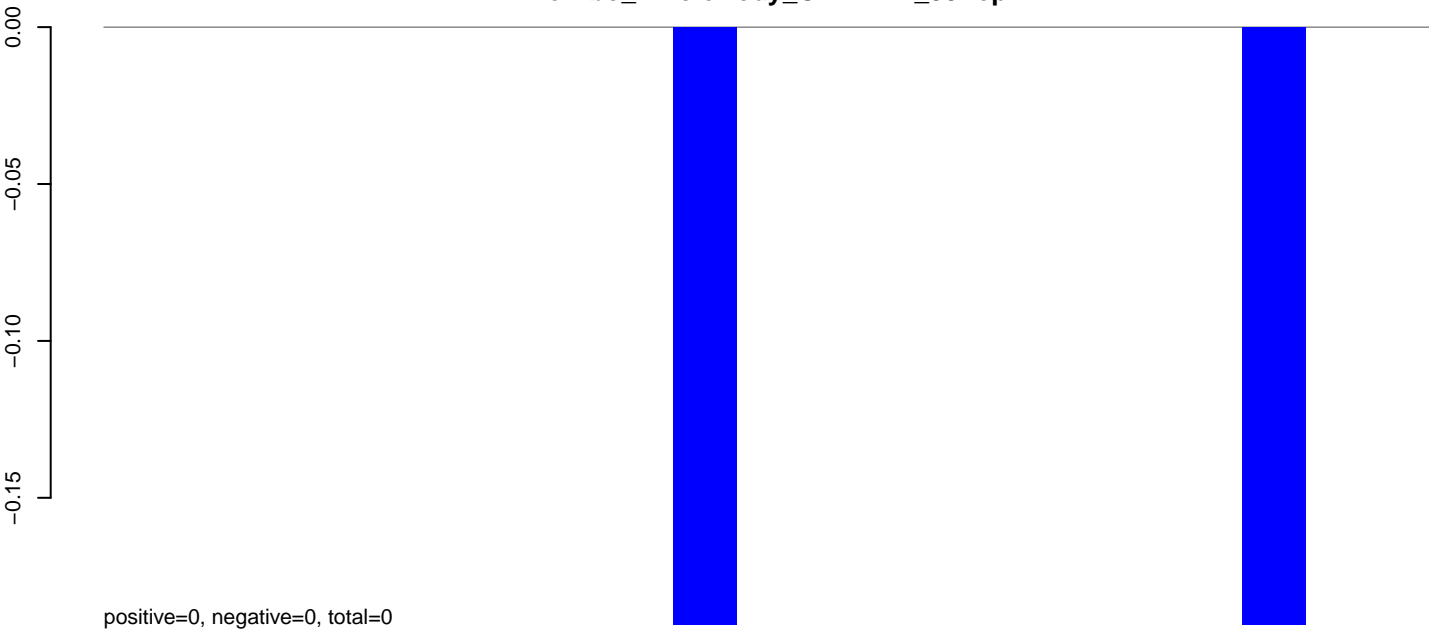
AeAlbo_WholeBody_CHIKV.rep



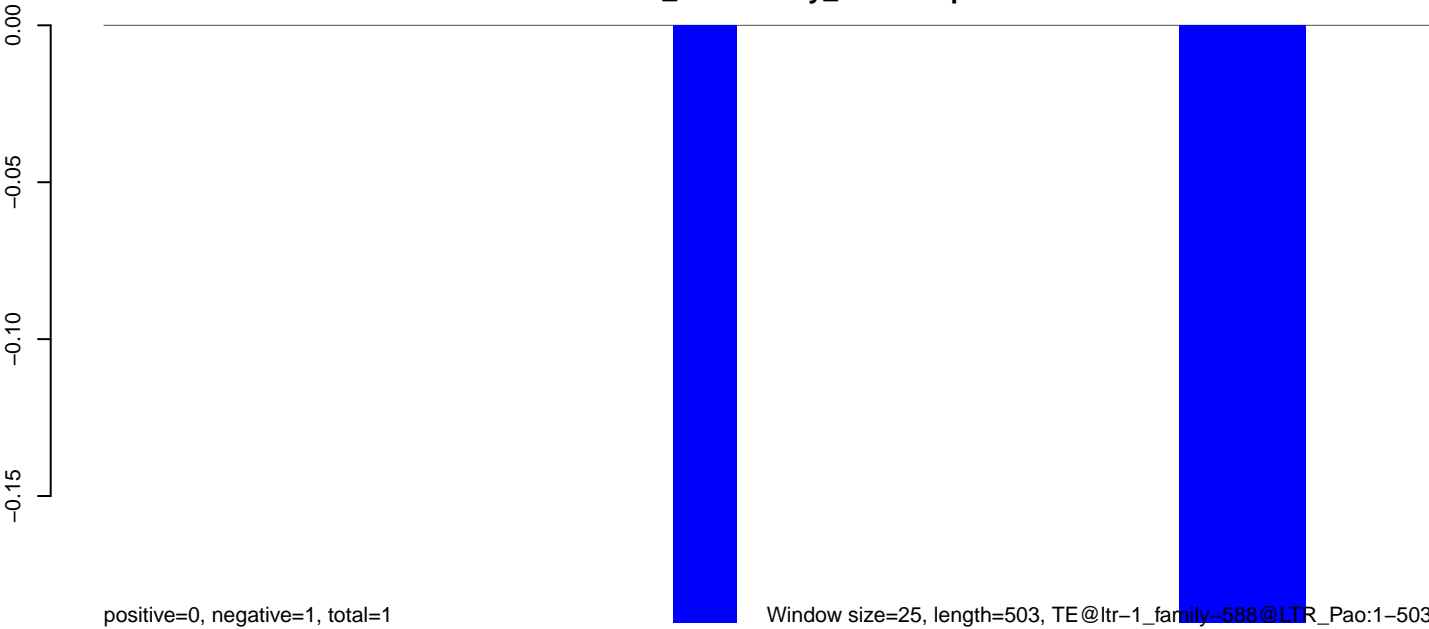
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



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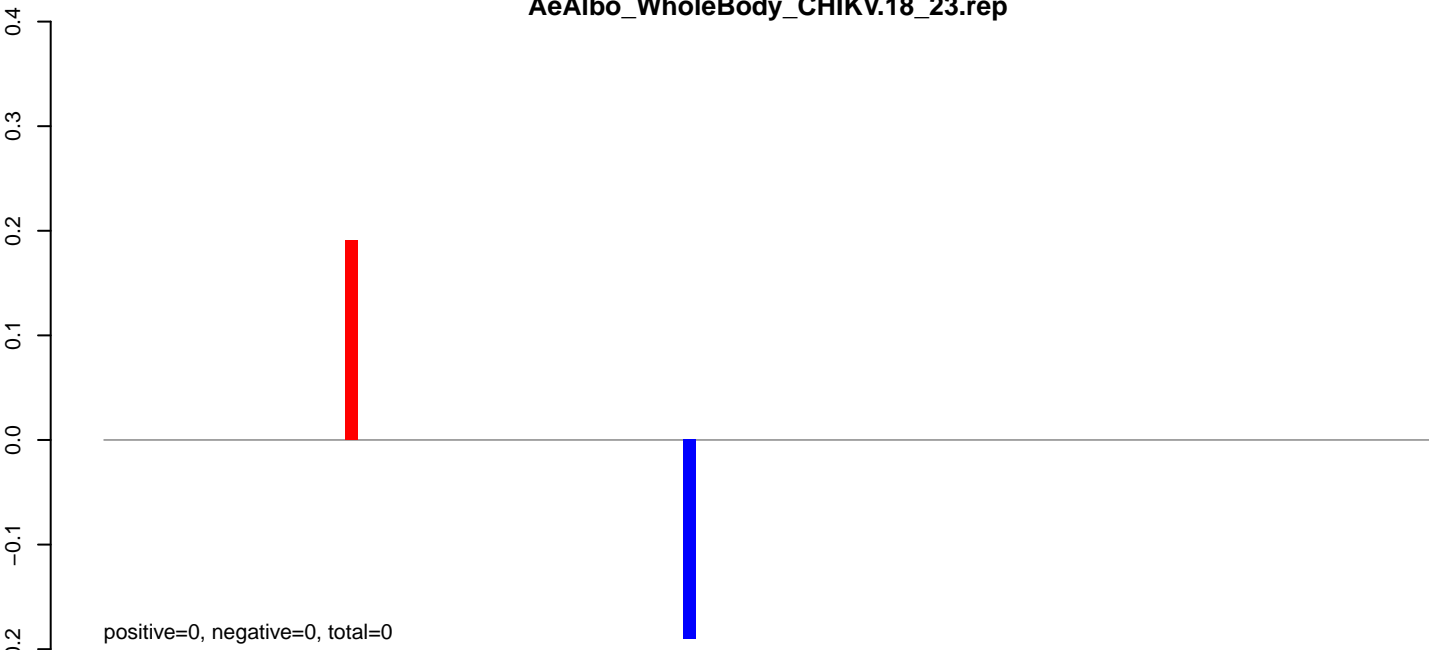
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300

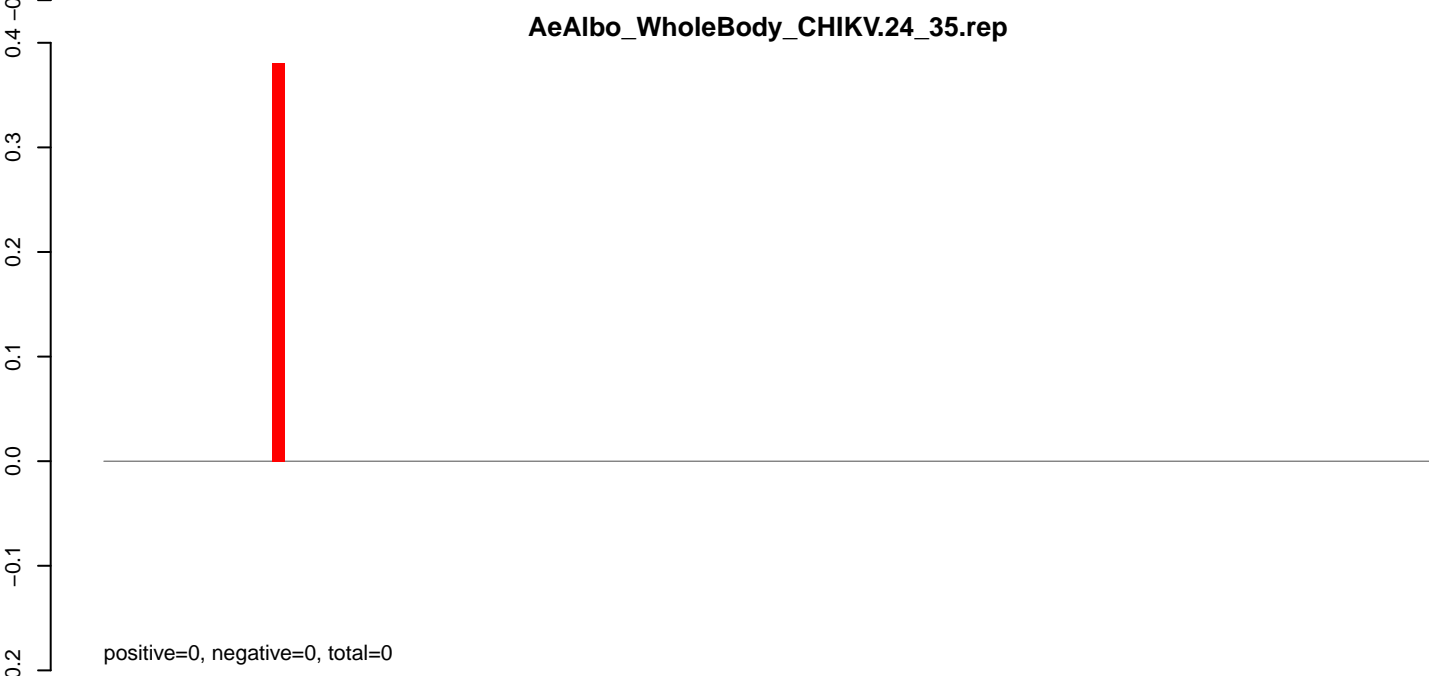
400

500

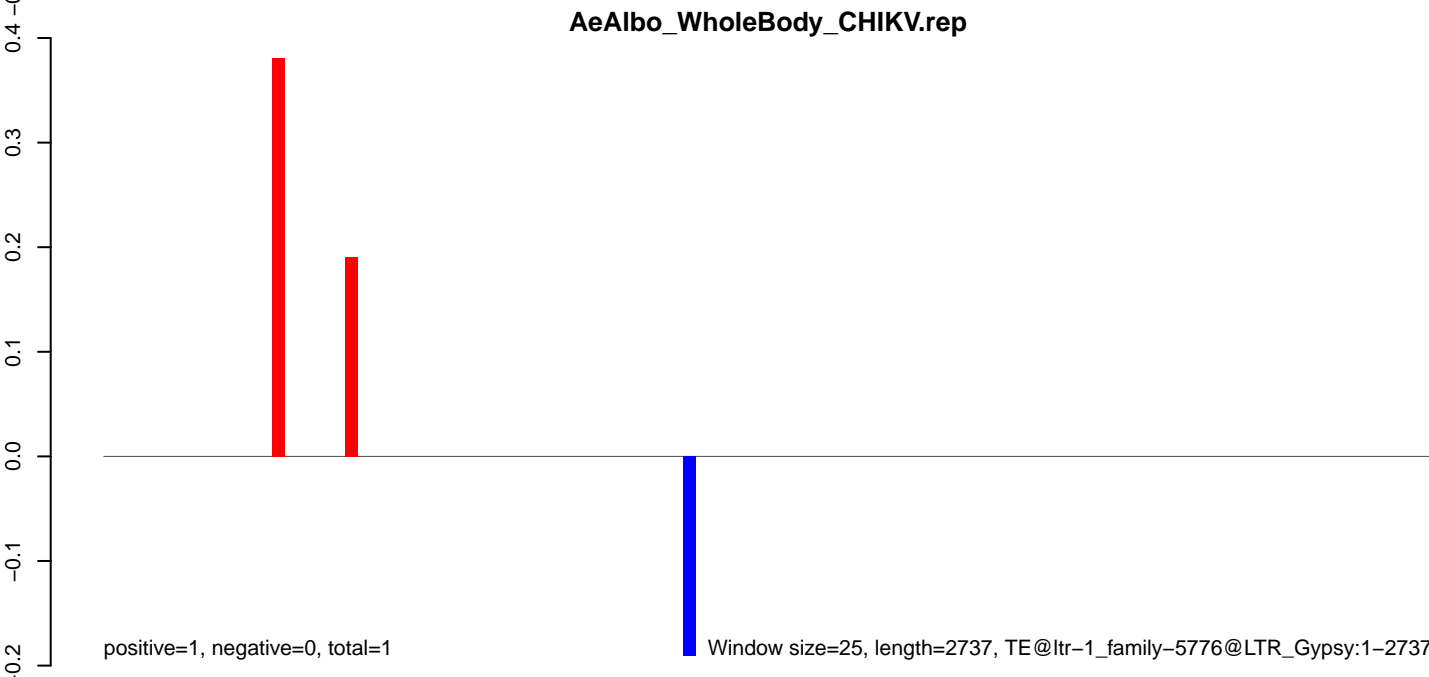
AeAlbo_WholeBody_CHIKV.18_23.rep



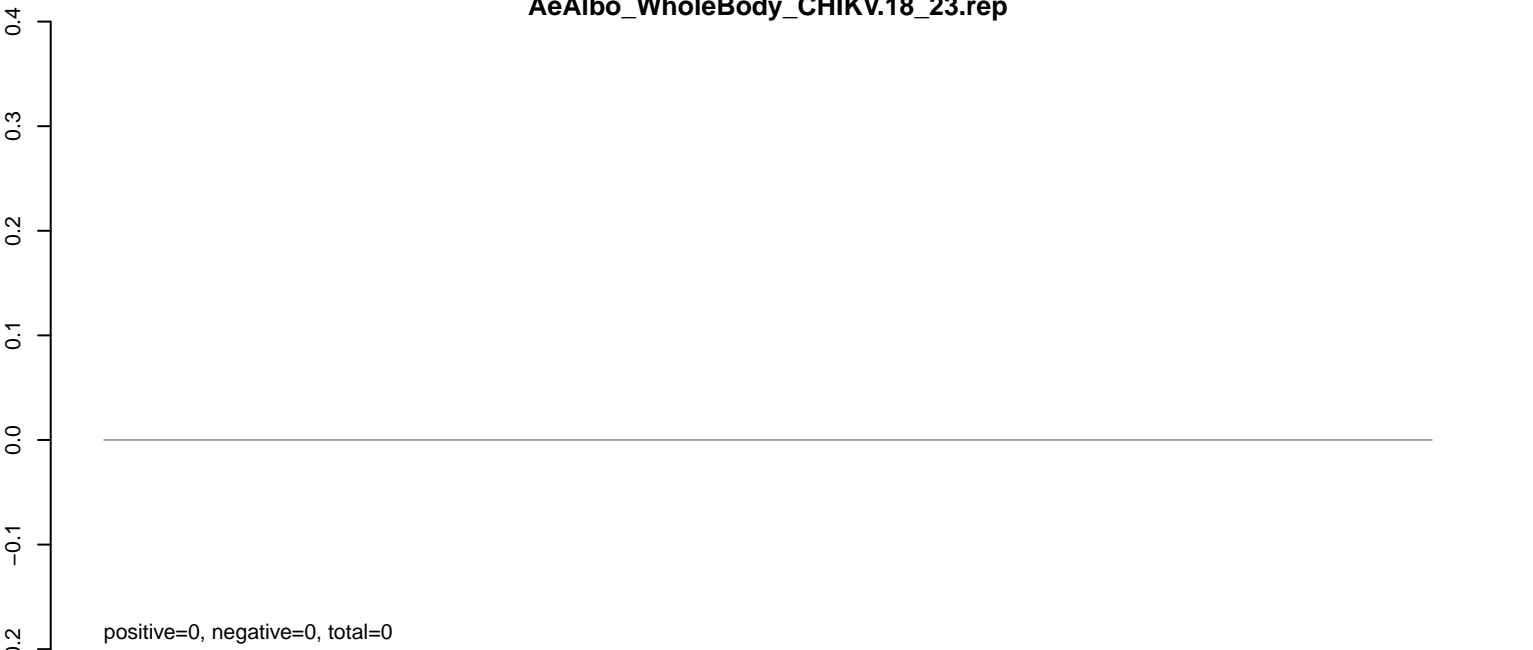
AeAlbo_WholeBody_CHIKV.24_35.rep



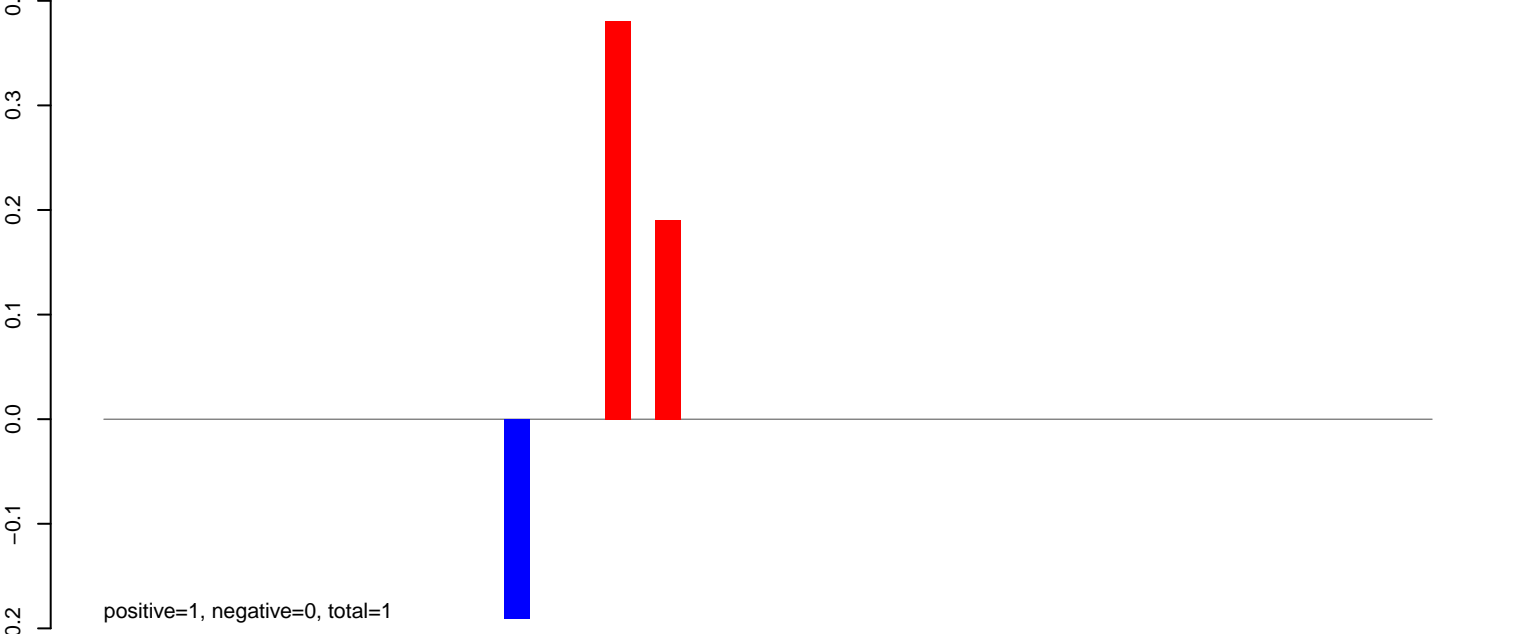
AeAlbo_WholeBody_CHIKV.rep



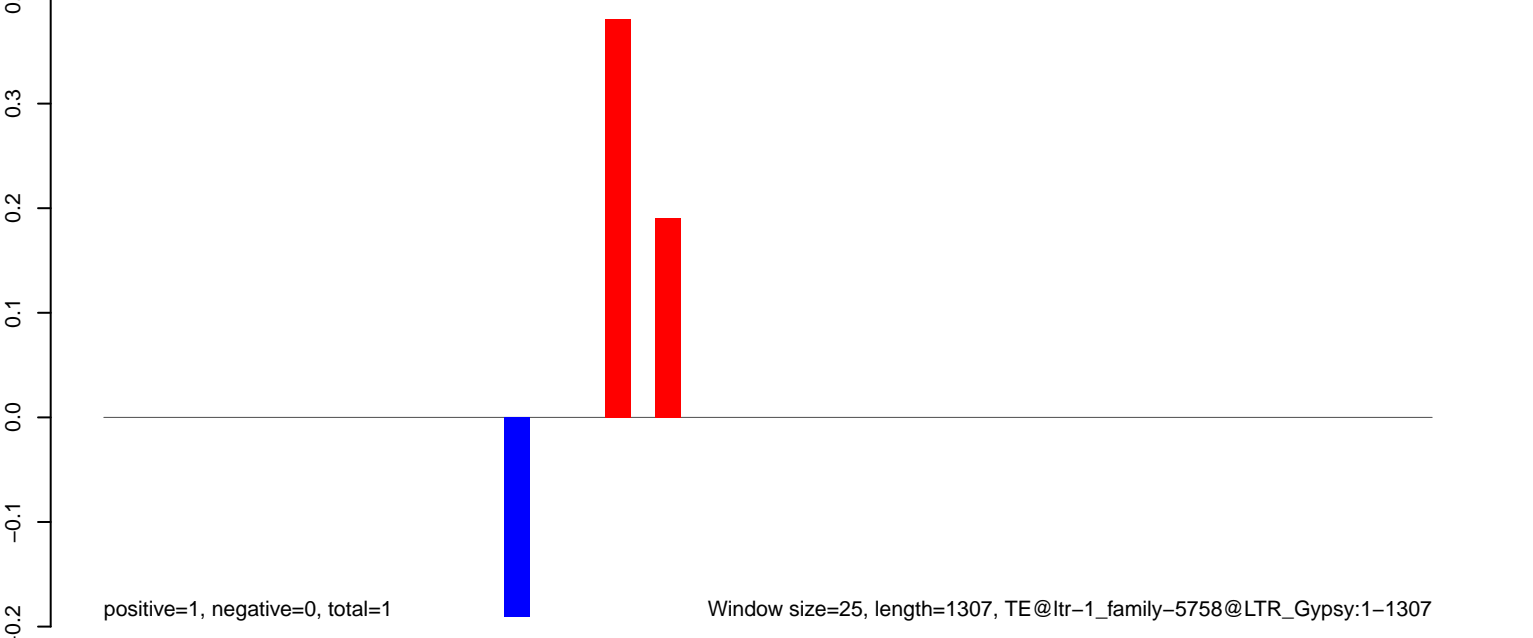
AeAlbo_WholeBody_CHIKV.18_23.rep



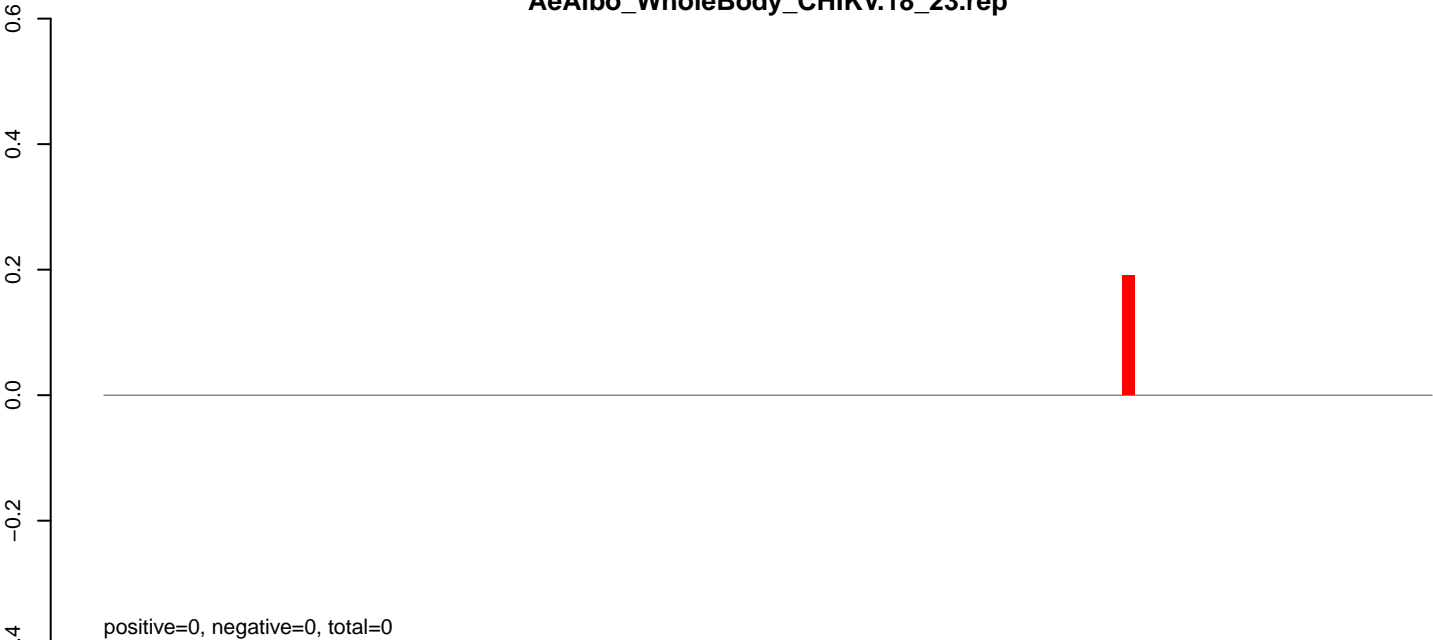
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



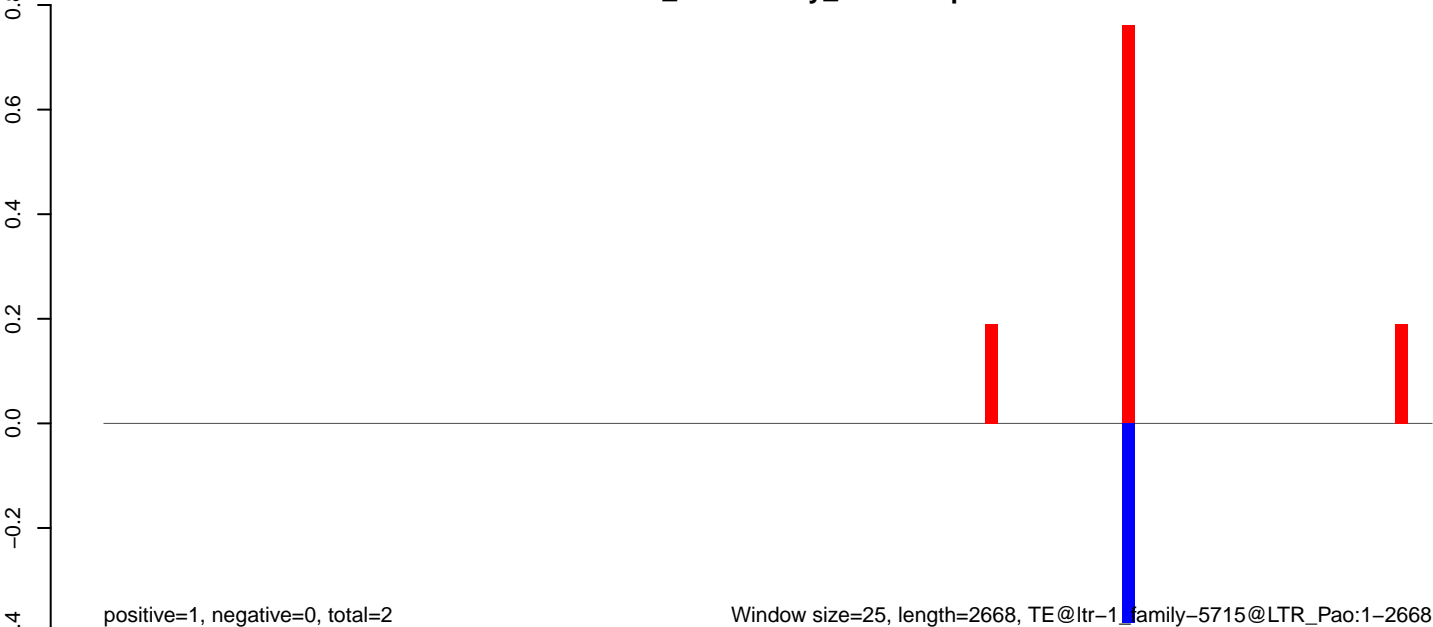
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

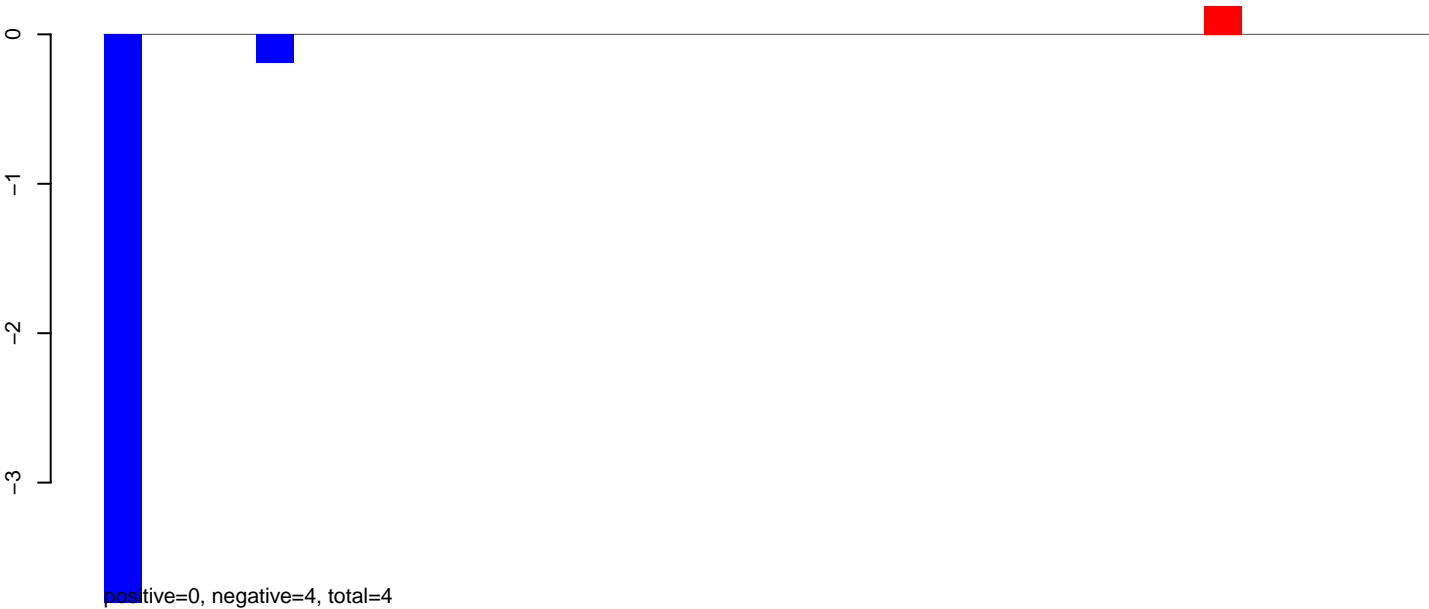


AeAlbo_WholeBody_CHIKV.rep

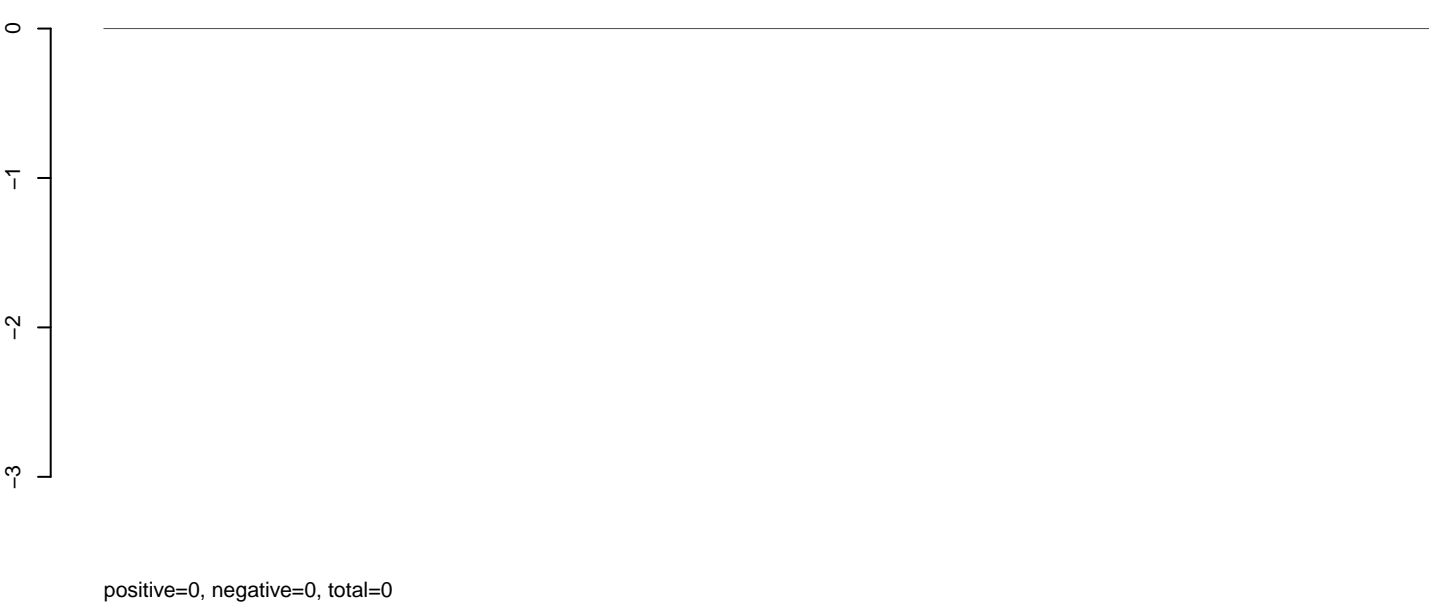


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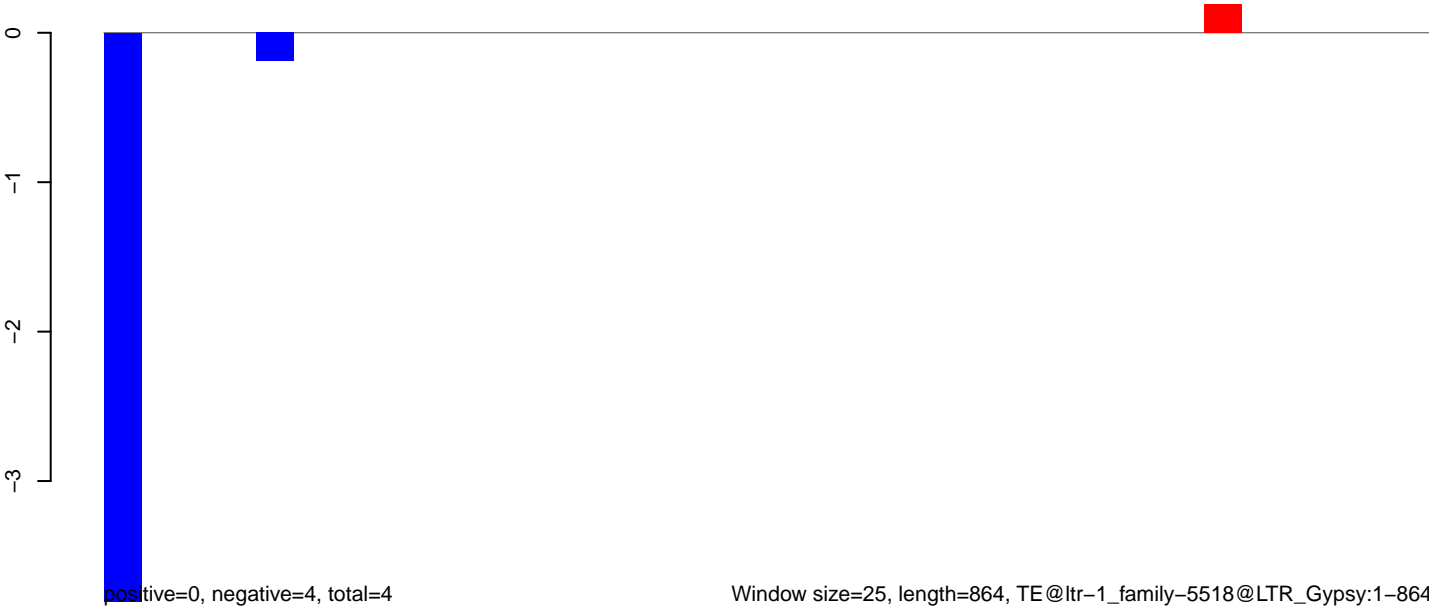
AeAlbo_WholeBody_CHIKV.18_23.rep



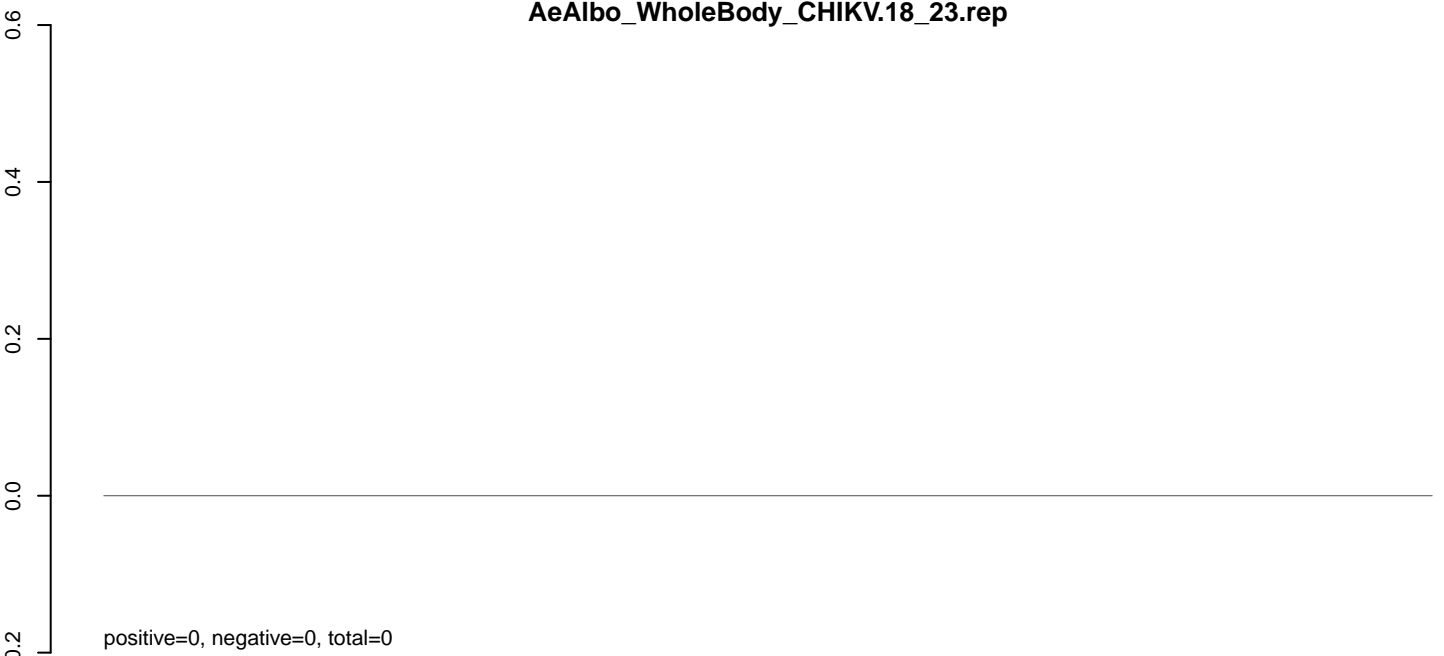
AeAlbo_WholeBody_CHIKV.24_35.rep



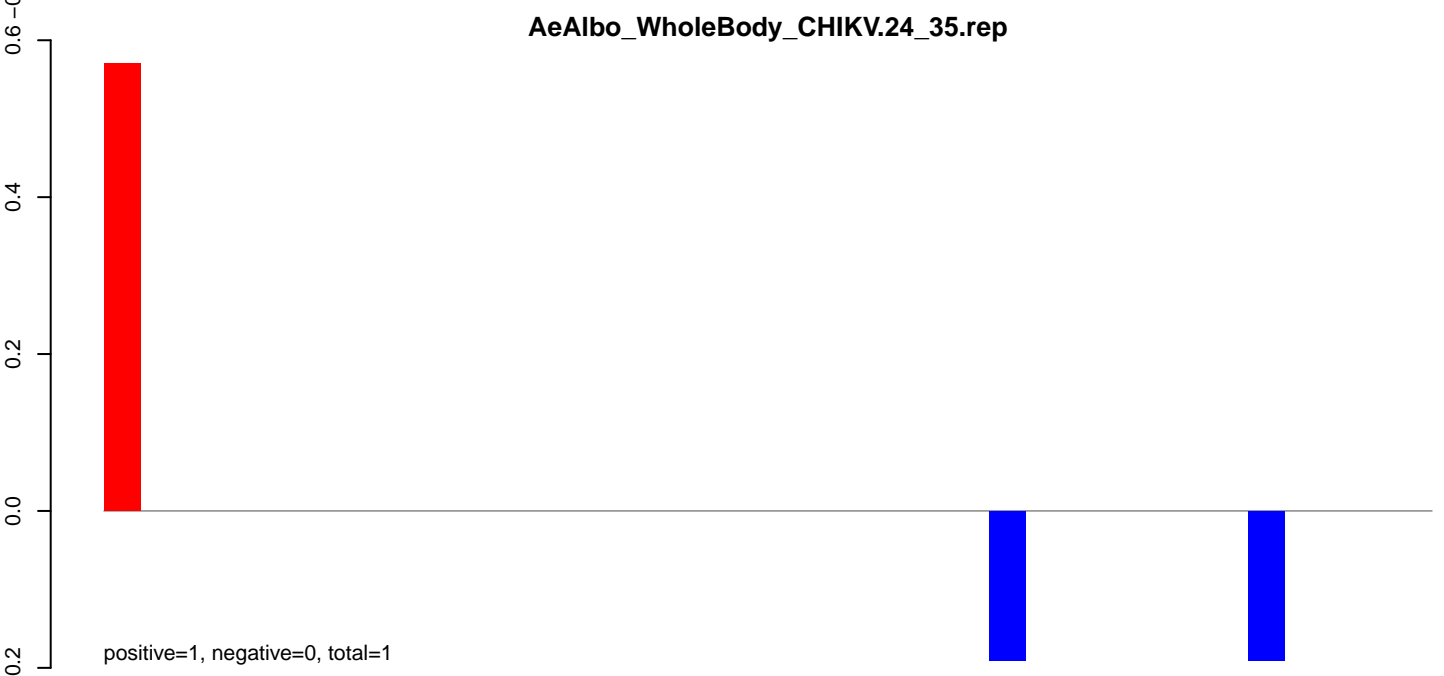
AeAlbo_WholeBody_CHIKV.rep



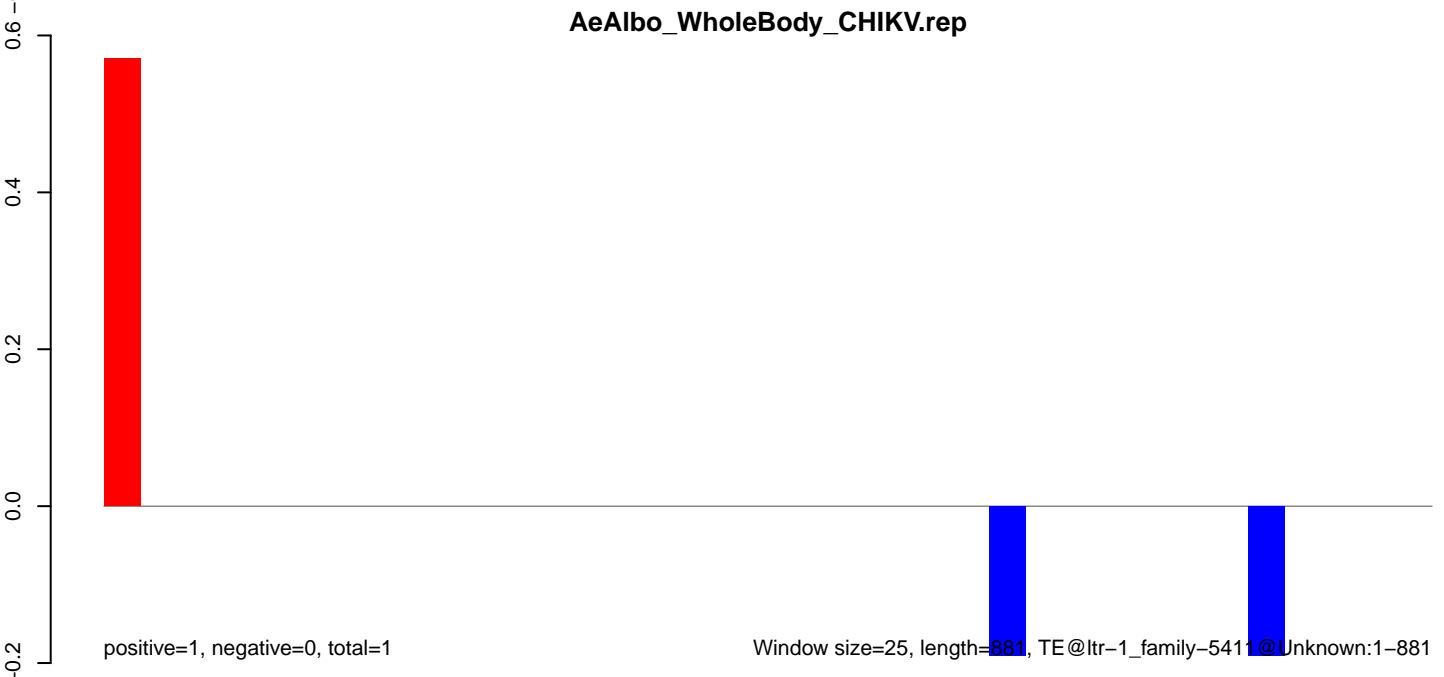
AeAlbo_WholeBody_CHIKV.18_23.rep



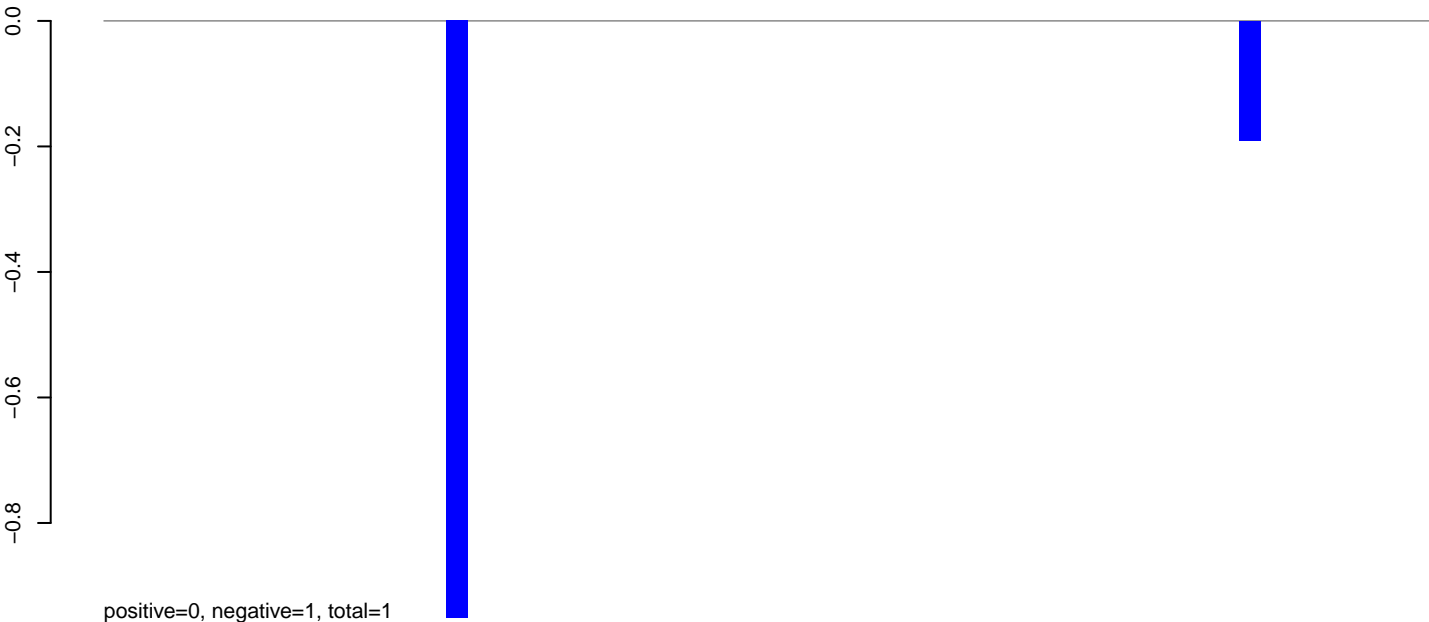
AeAlbo_WholeBody_CHIKV.24_35.rep



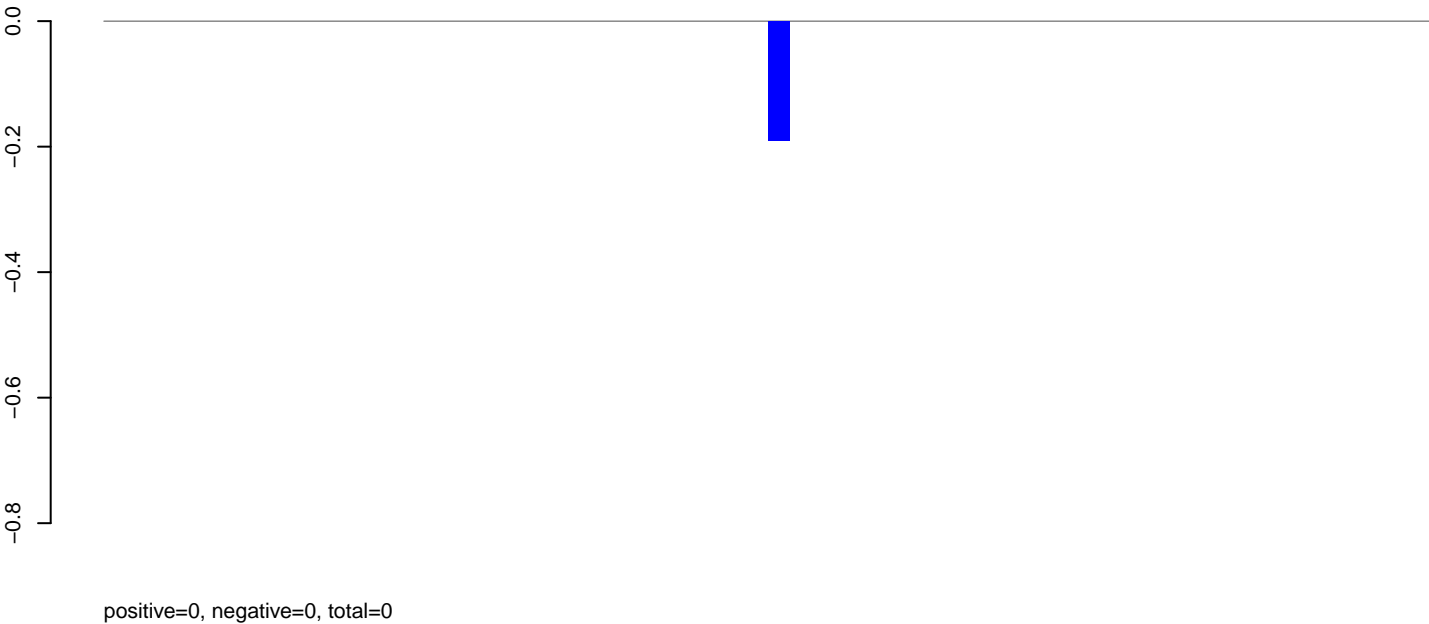
AeAlbo_WholeBody_CHIKV.rep



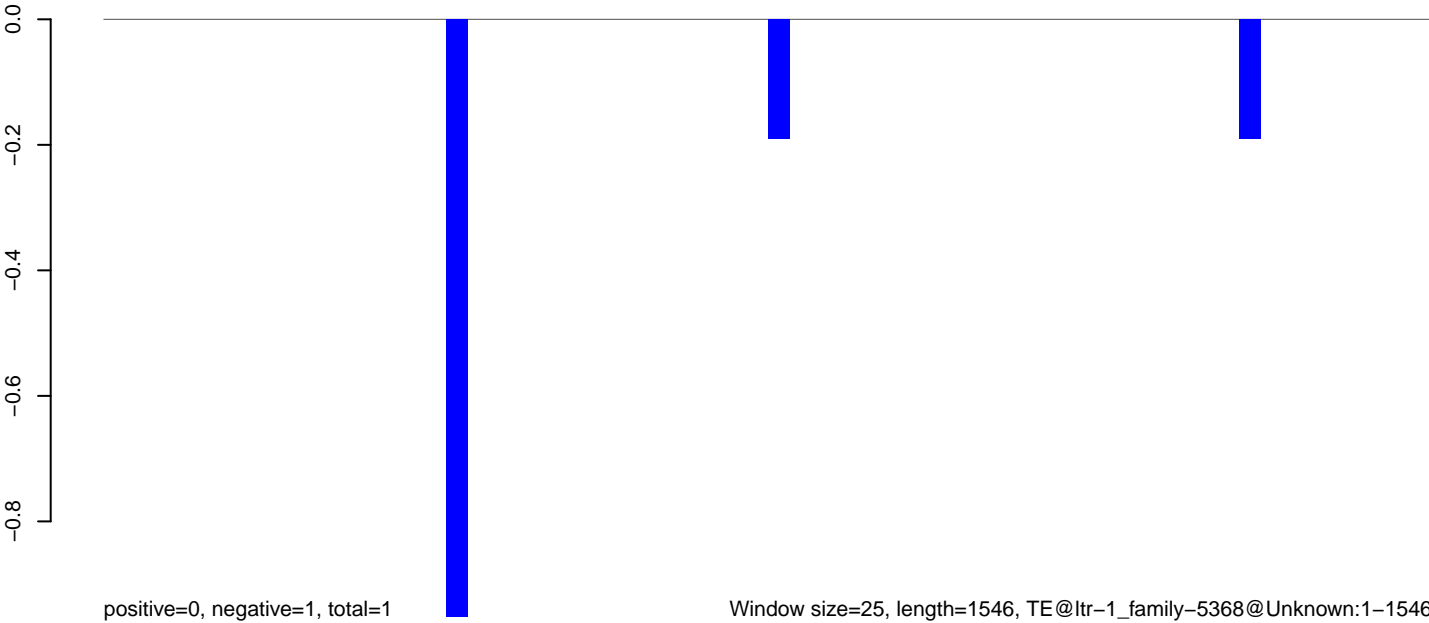
AeAlbo_WholeBody_CHIKV.18_23.rep



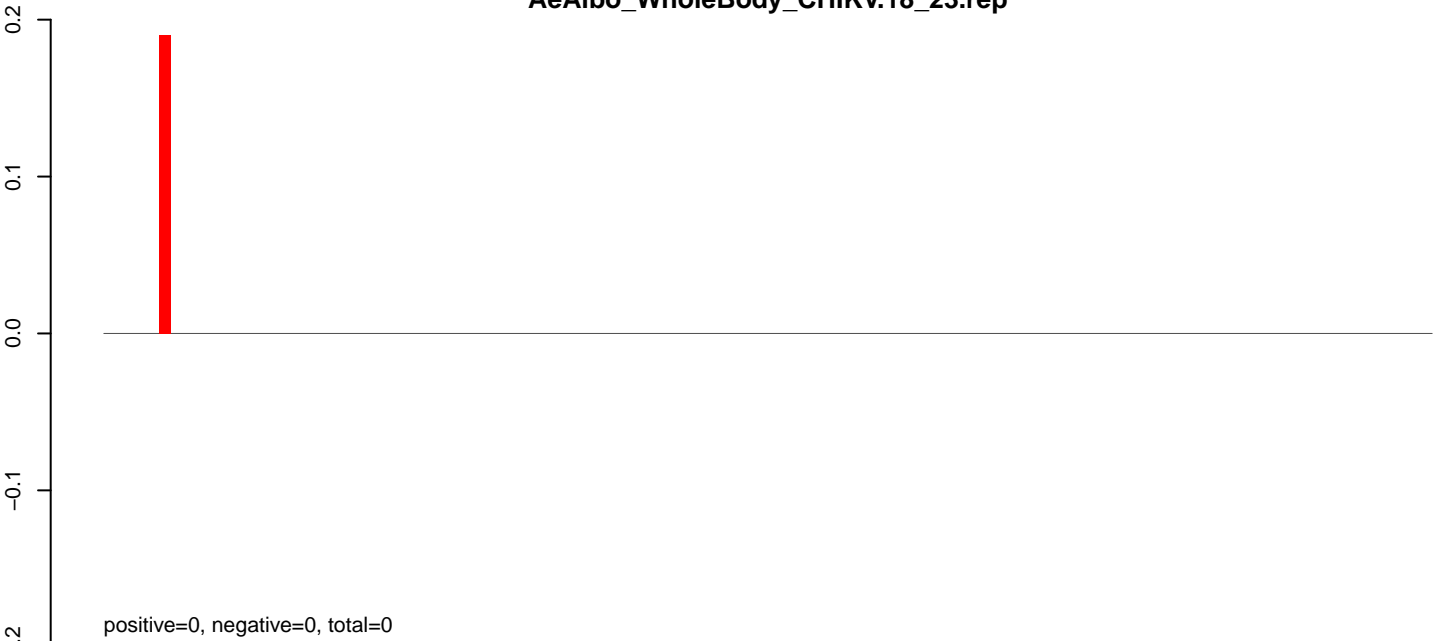
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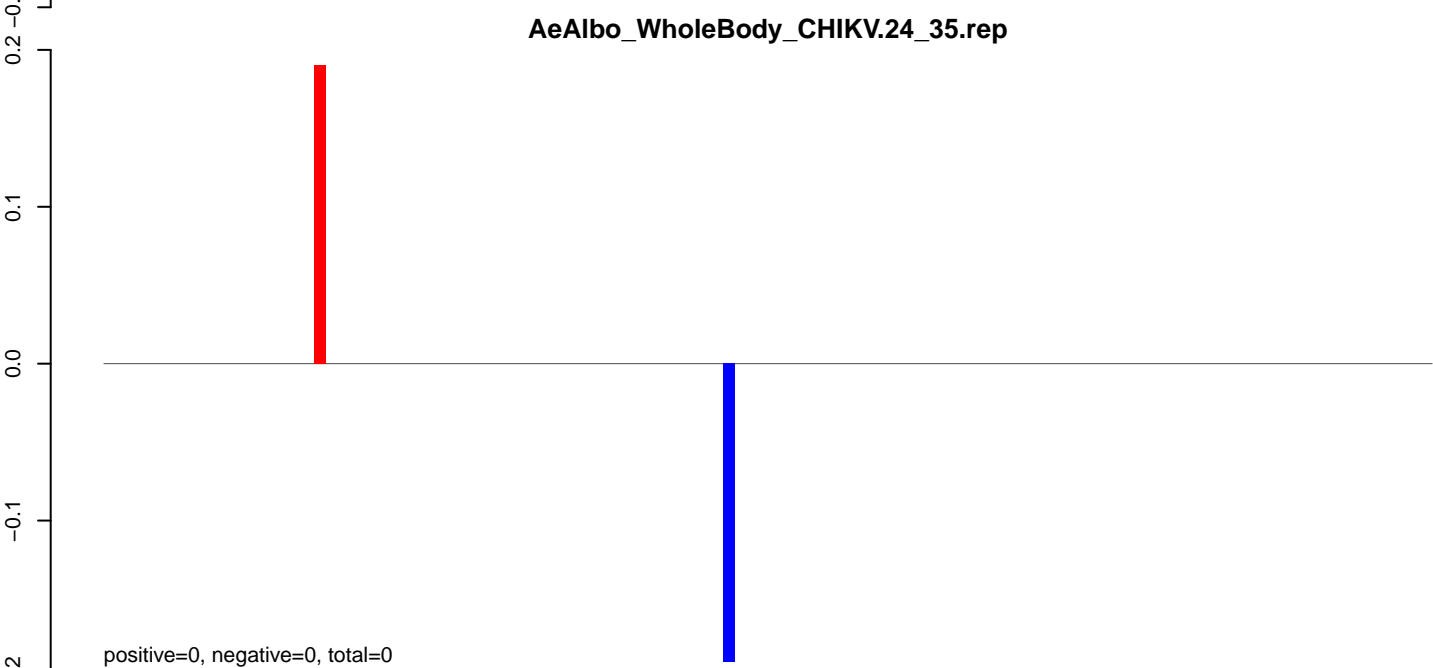
AeAlbo_WholeBody_CHIKV.rep



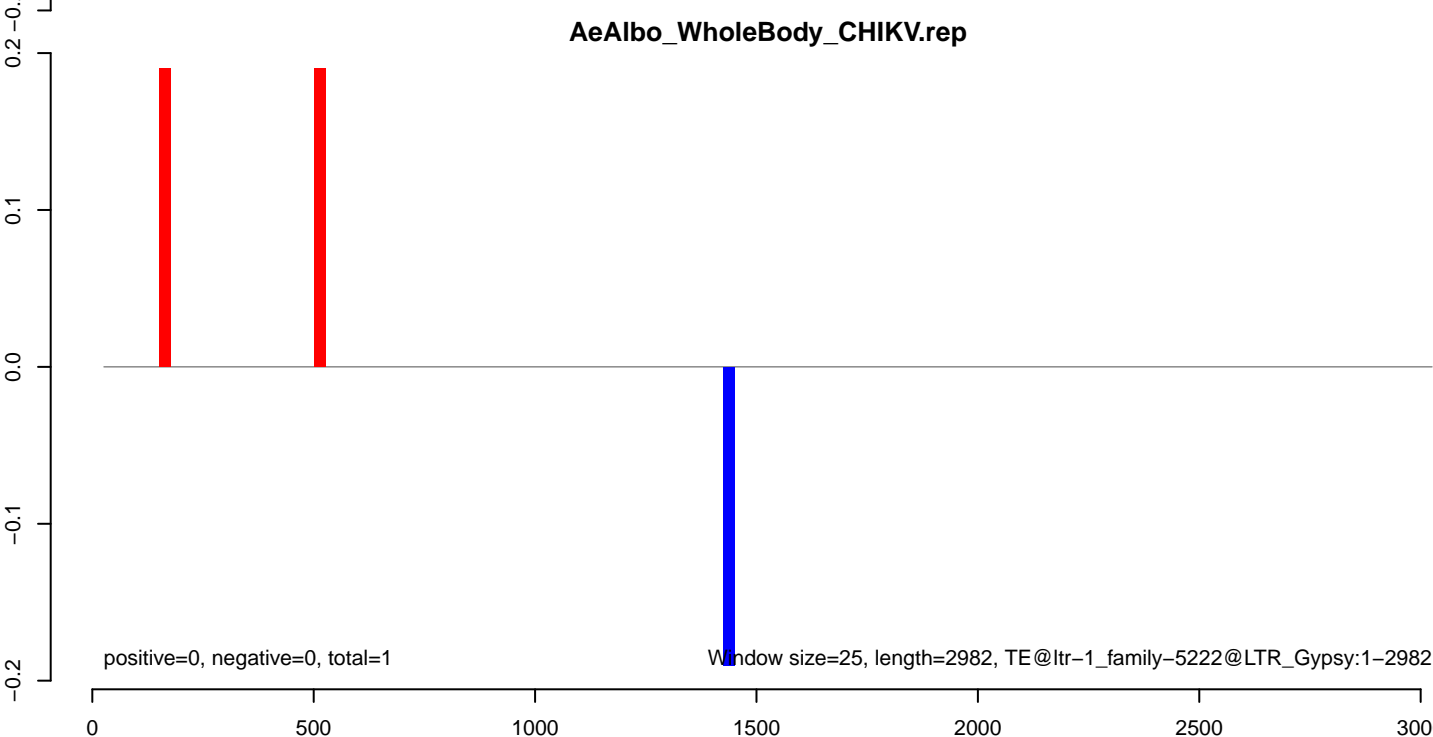
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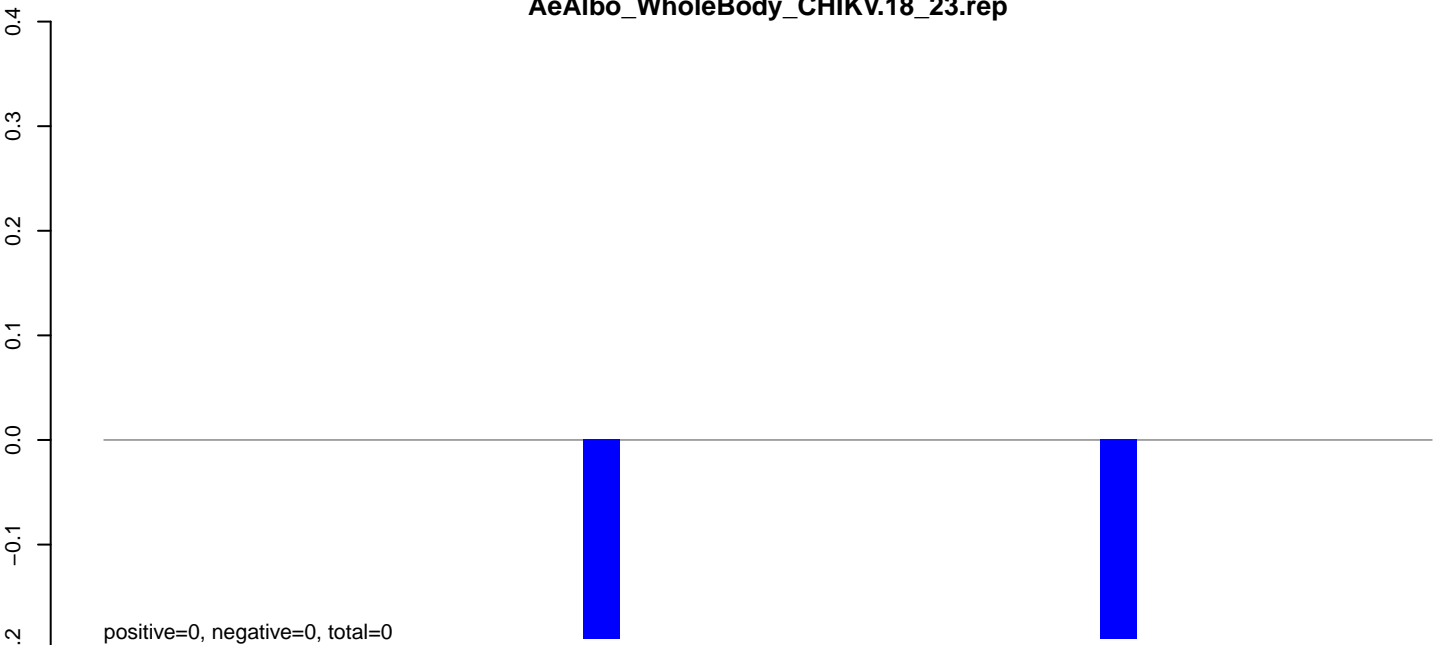
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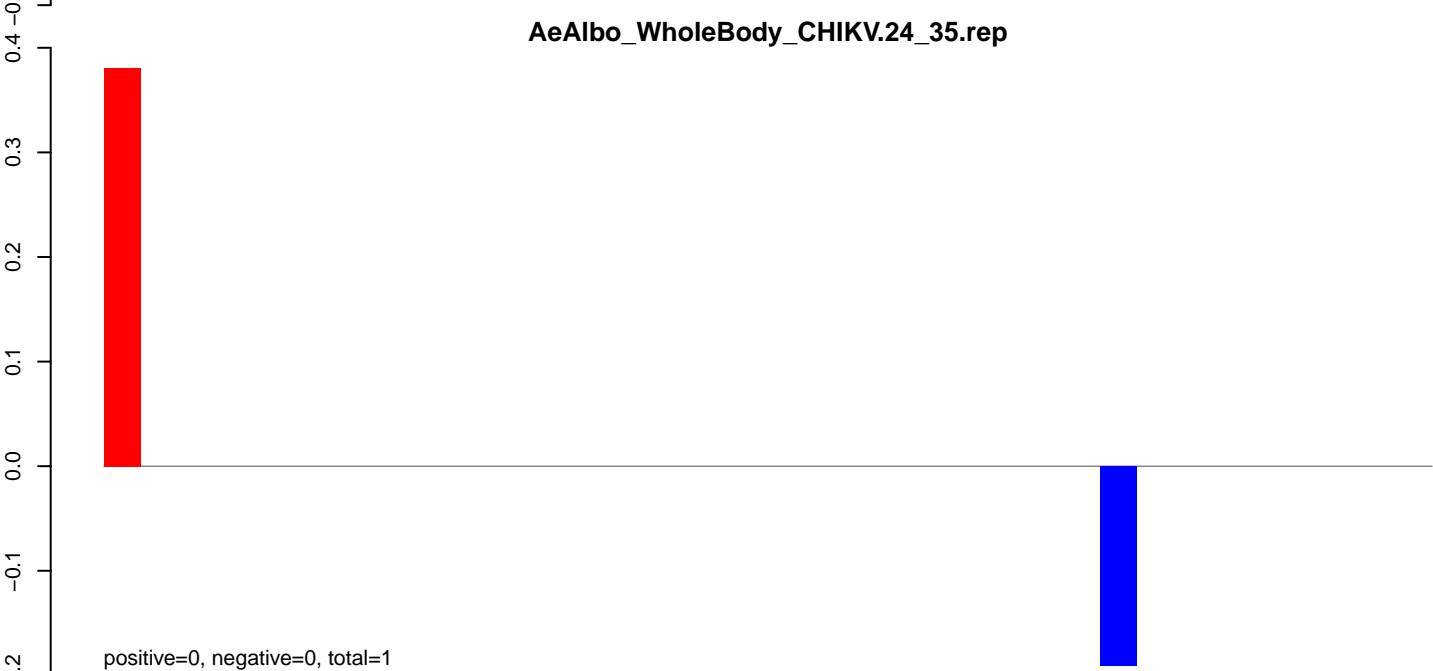
AeAlbo_WholeBody_CHIKV.rep



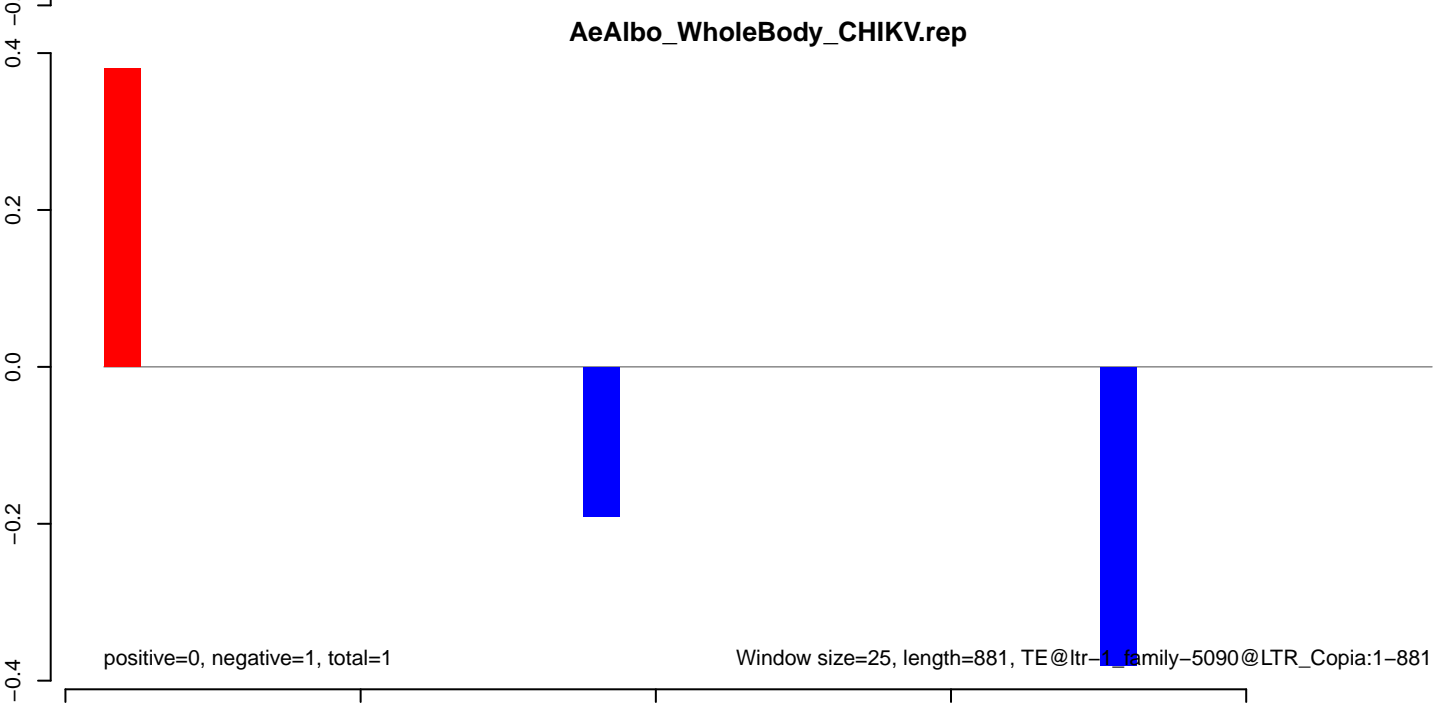
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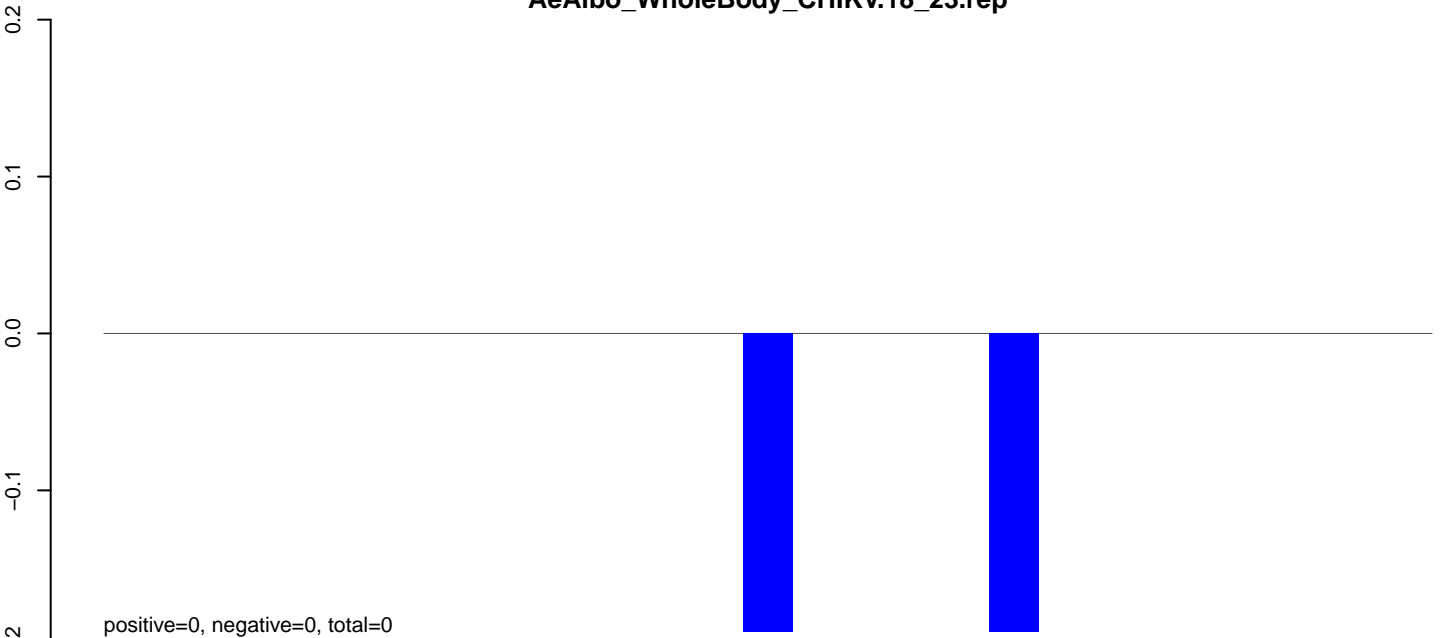
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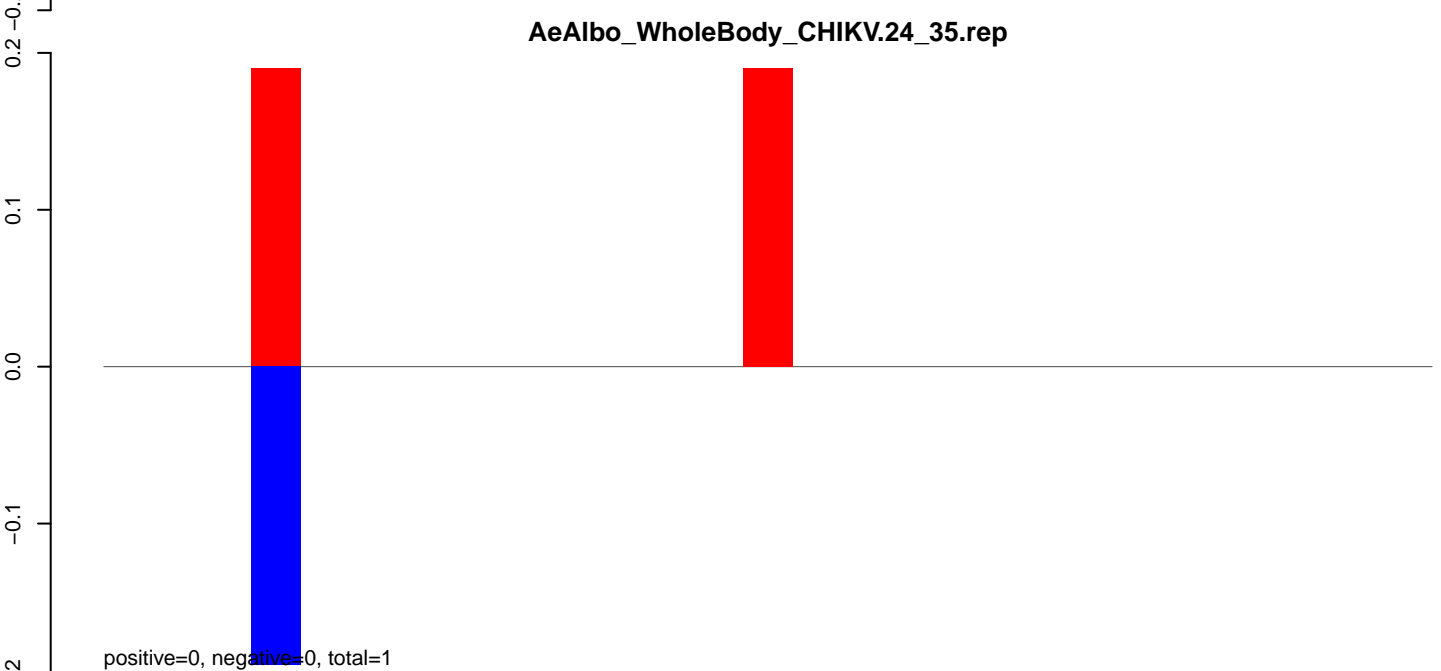
AeAlbo_WholeBody_CHIKV.rep



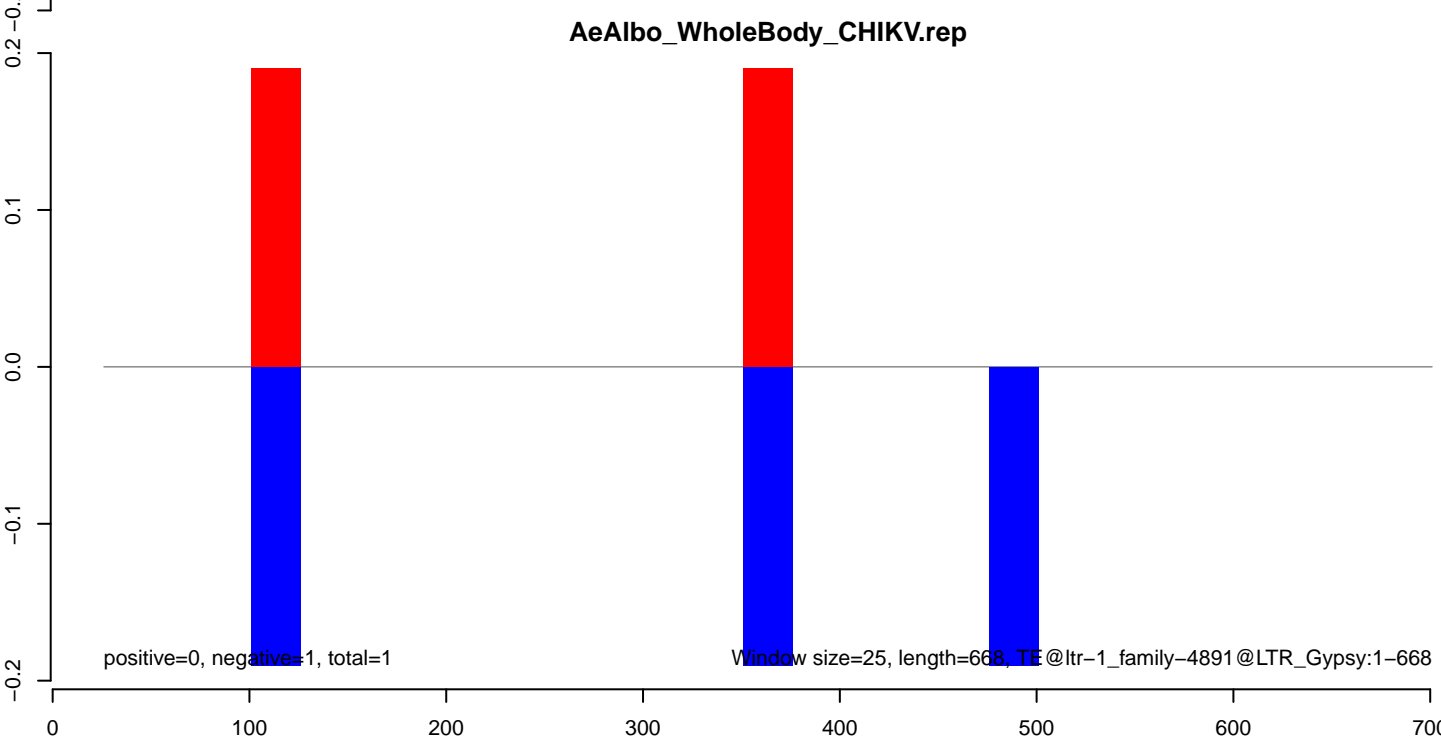
AeAlbo_WholeBody_CHIKV.18_23.rep



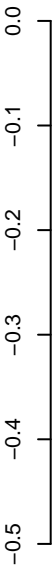
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

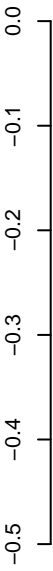


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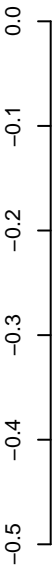
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AeAlbo_WholeBody_CHIKV.24_35.rep



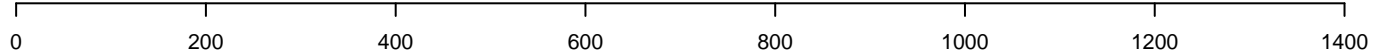
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AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

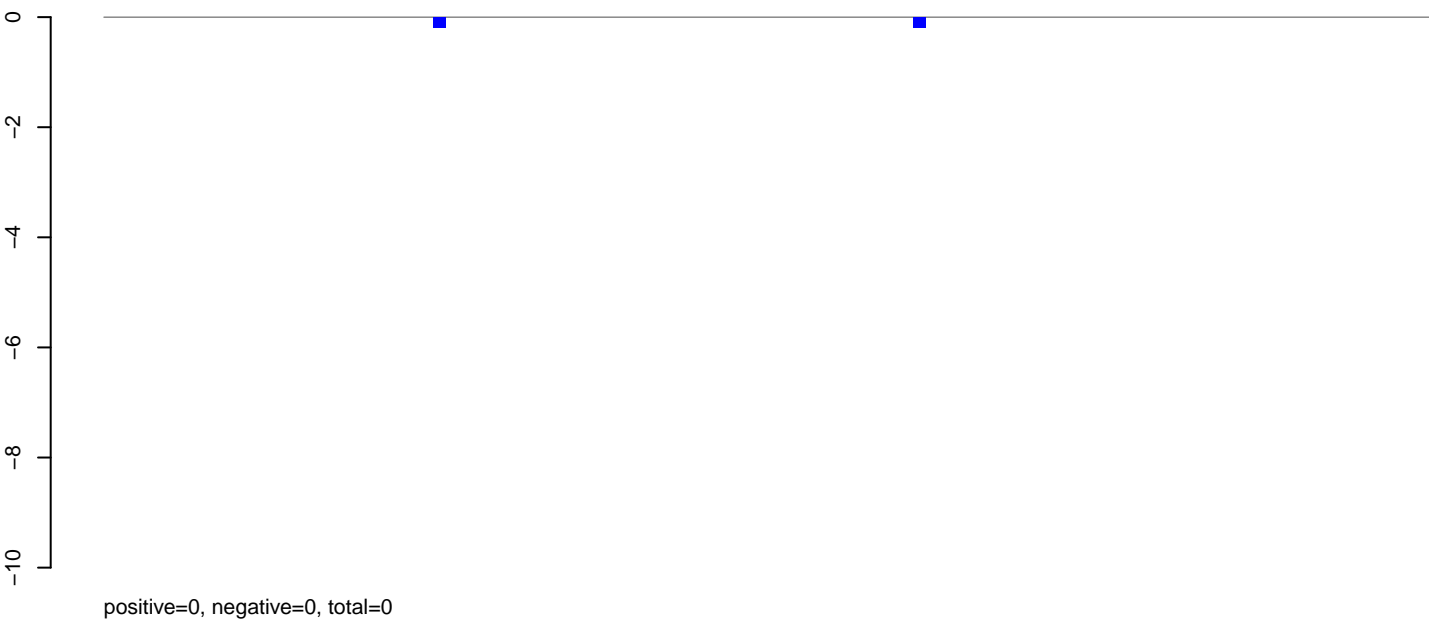
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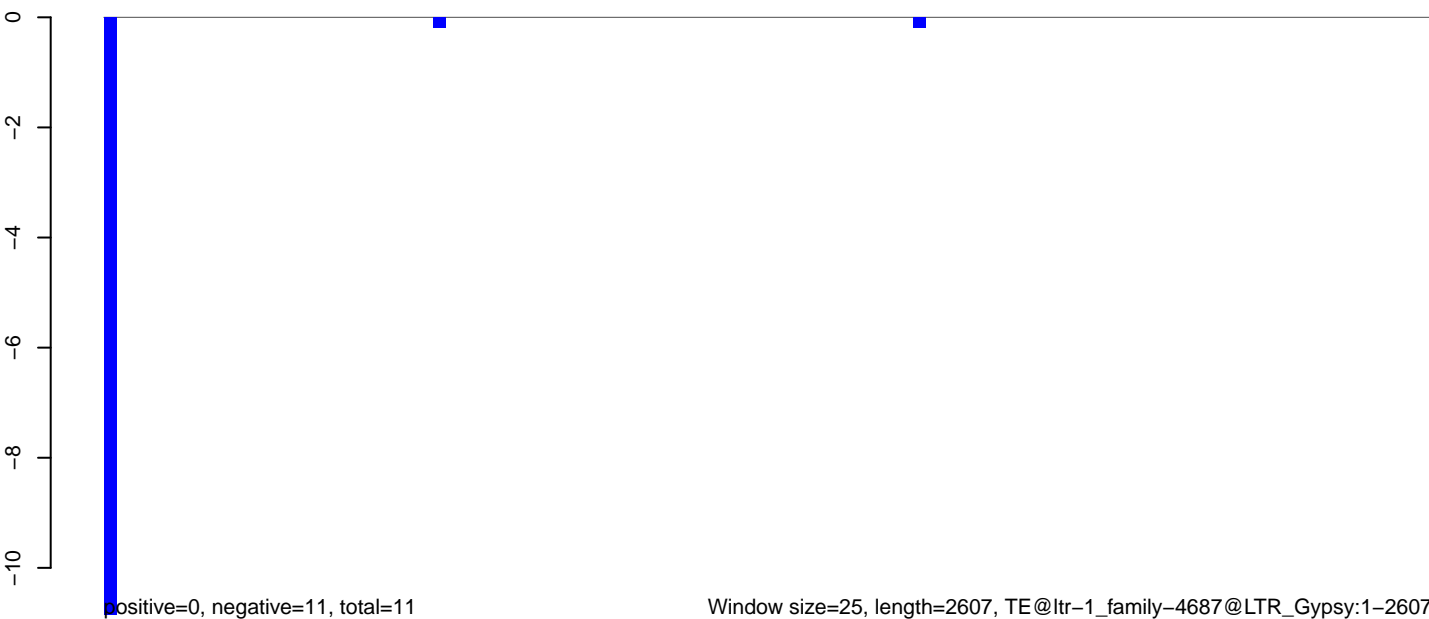
AeAlbo_WholeBody_CHIKV.18_23.rep



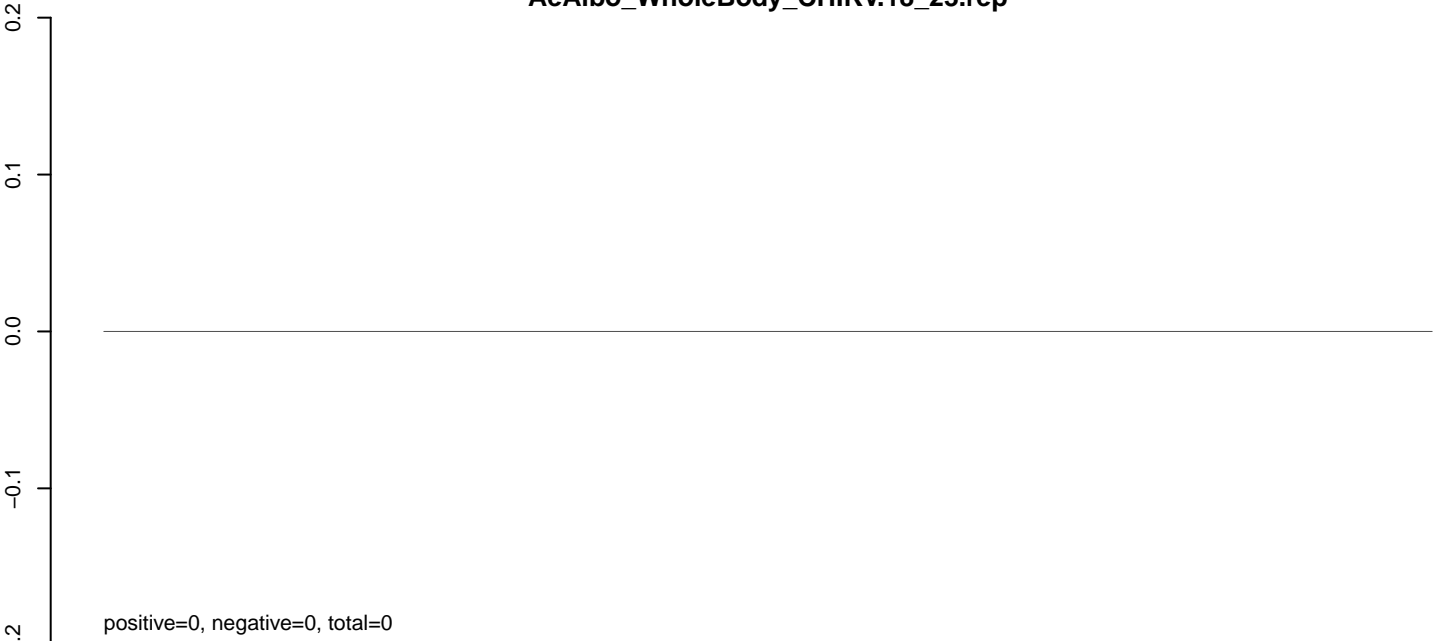
AeAlbo_WholeBody_CHIKV.24_35.rep



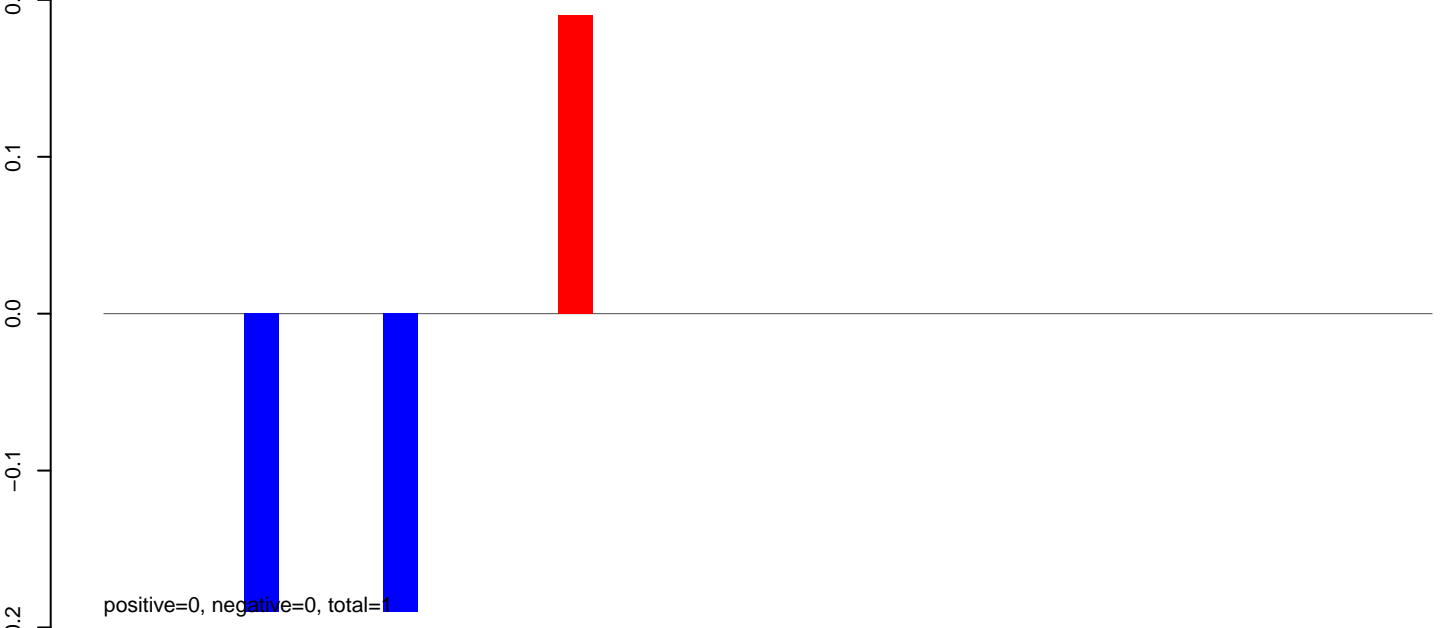
AeAlbo_WholeBody_CHIKV.rep



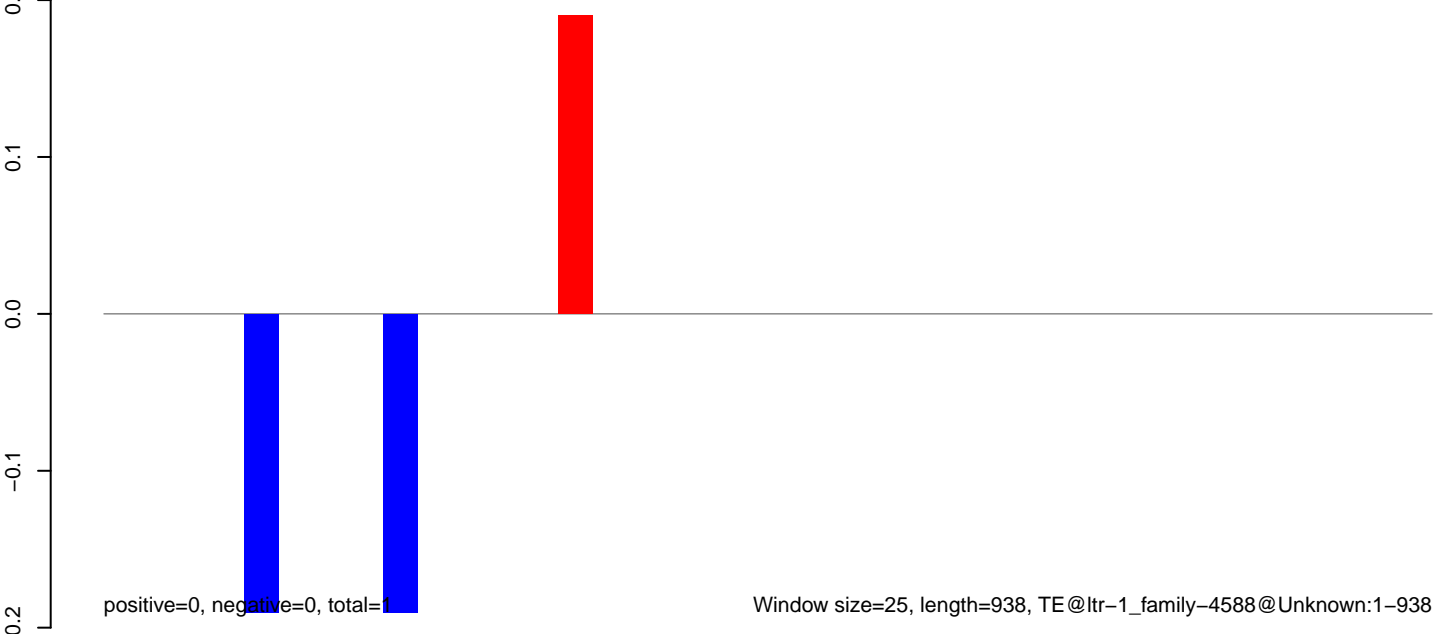
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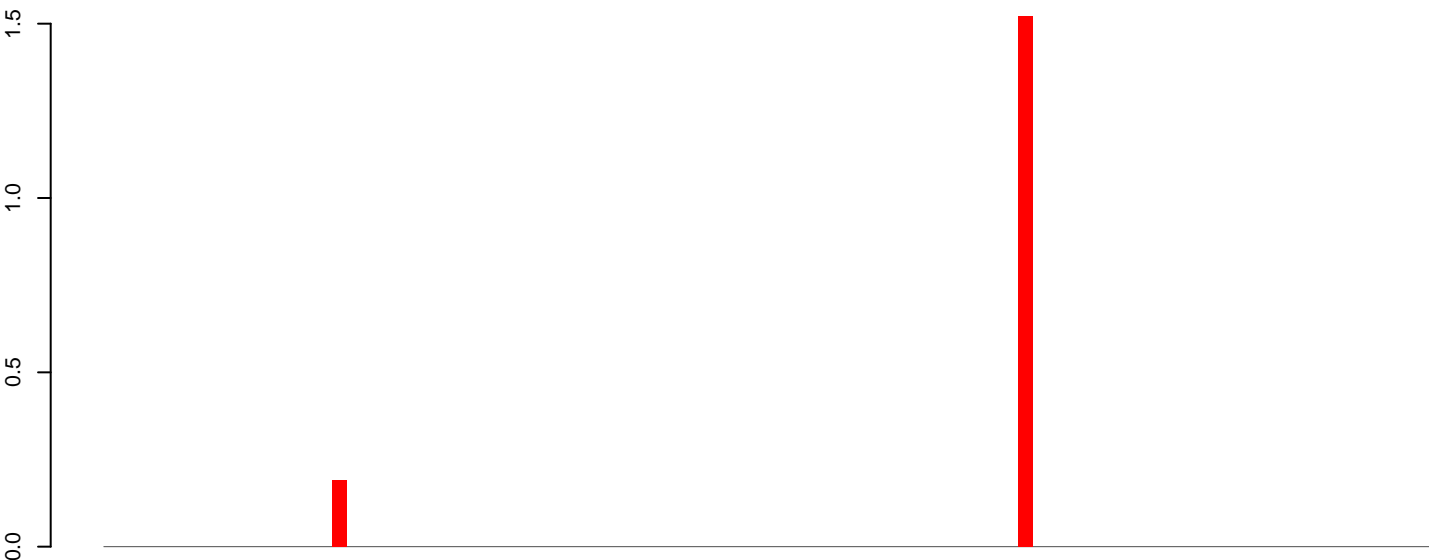
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

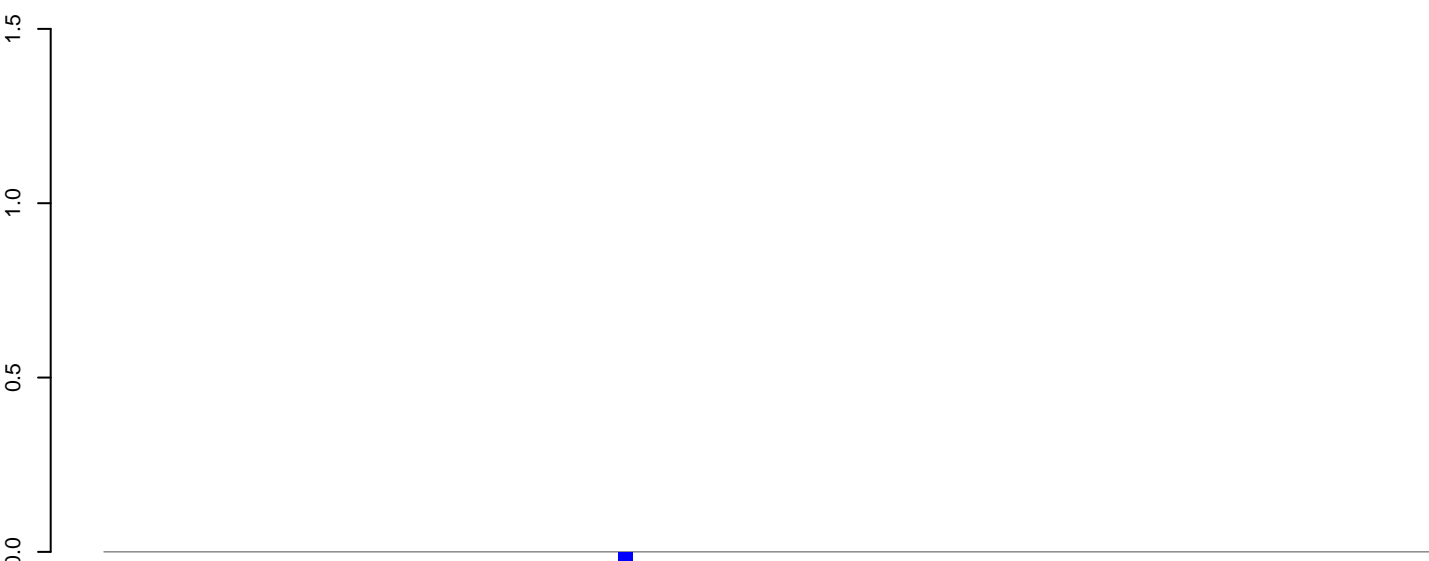


AeAlbo_WholeBody_CHIKV.18_23.rep



positive=2, negative=0, total=2

AeAlbo_WholeBody_CHIKV.24_35.rep



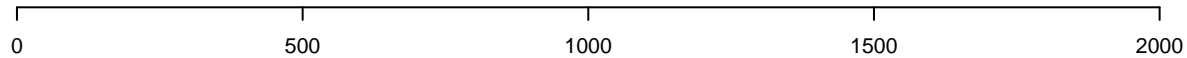
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AeAlbo_WholeBody_CHIKV.rep

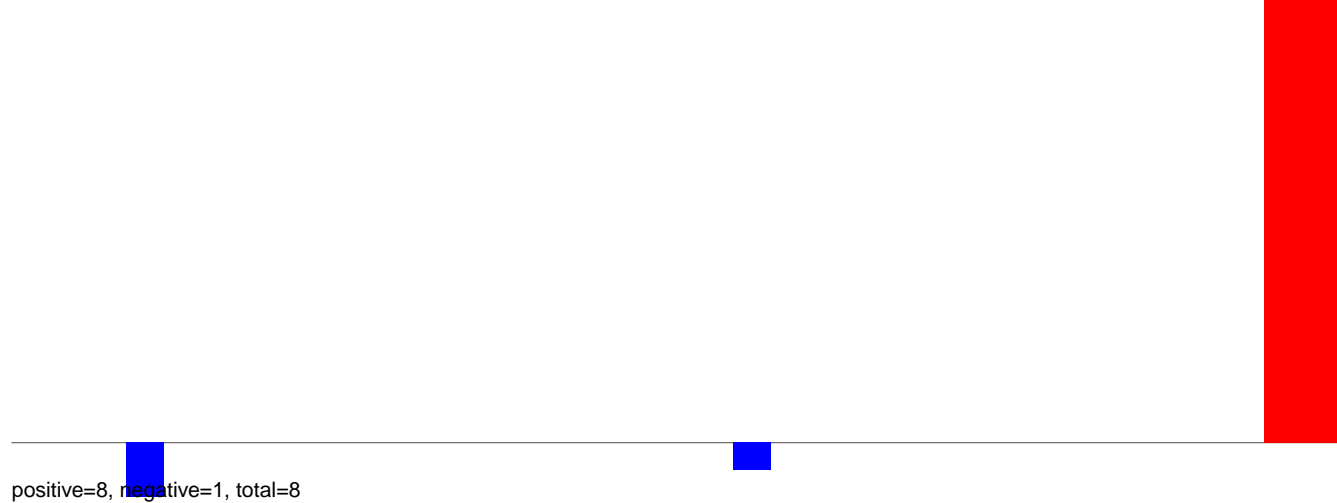


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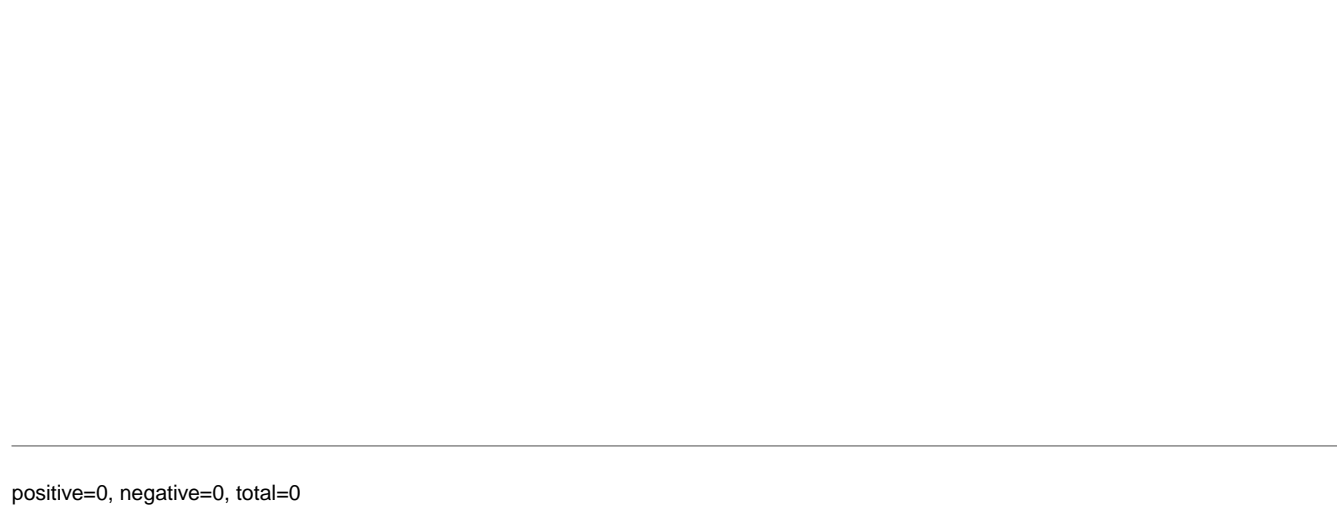
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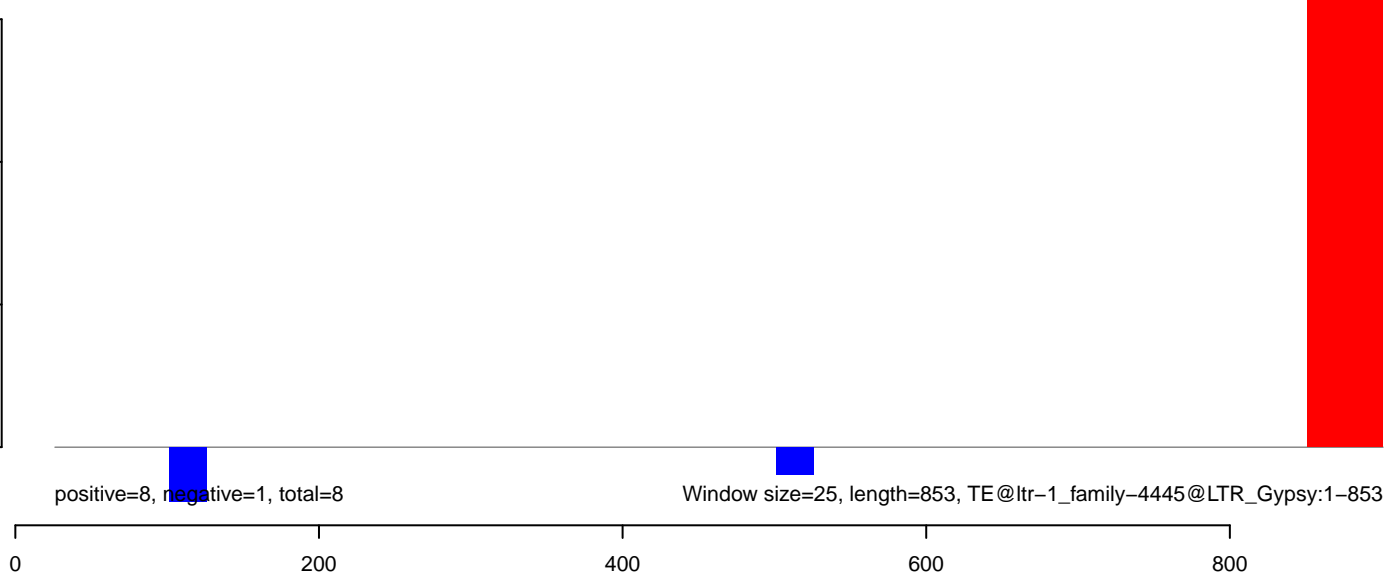
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



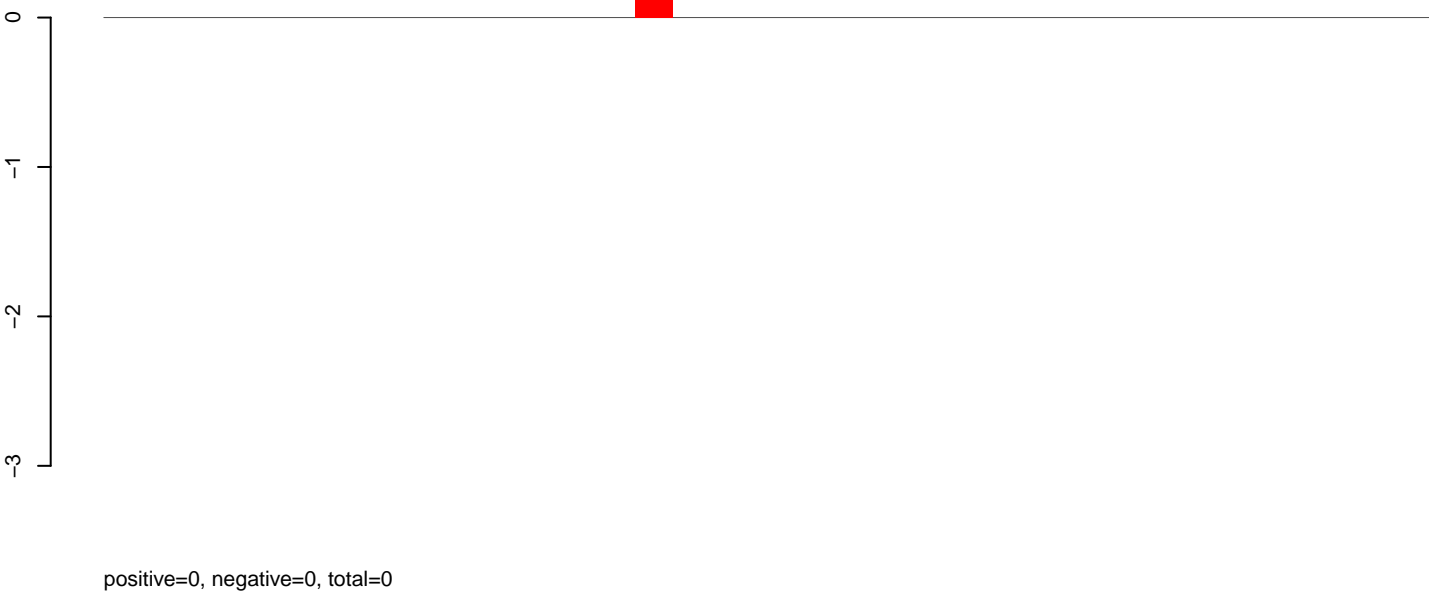
AeAlbo_WholeBody_CHIKV.rep



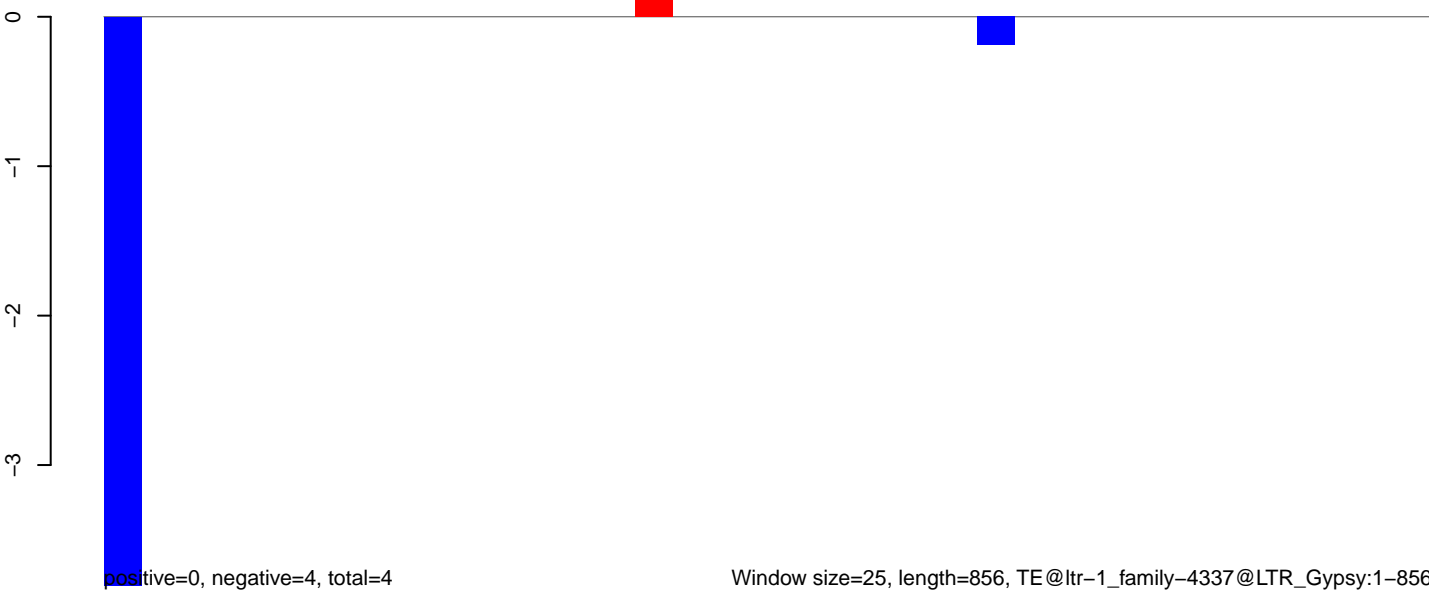
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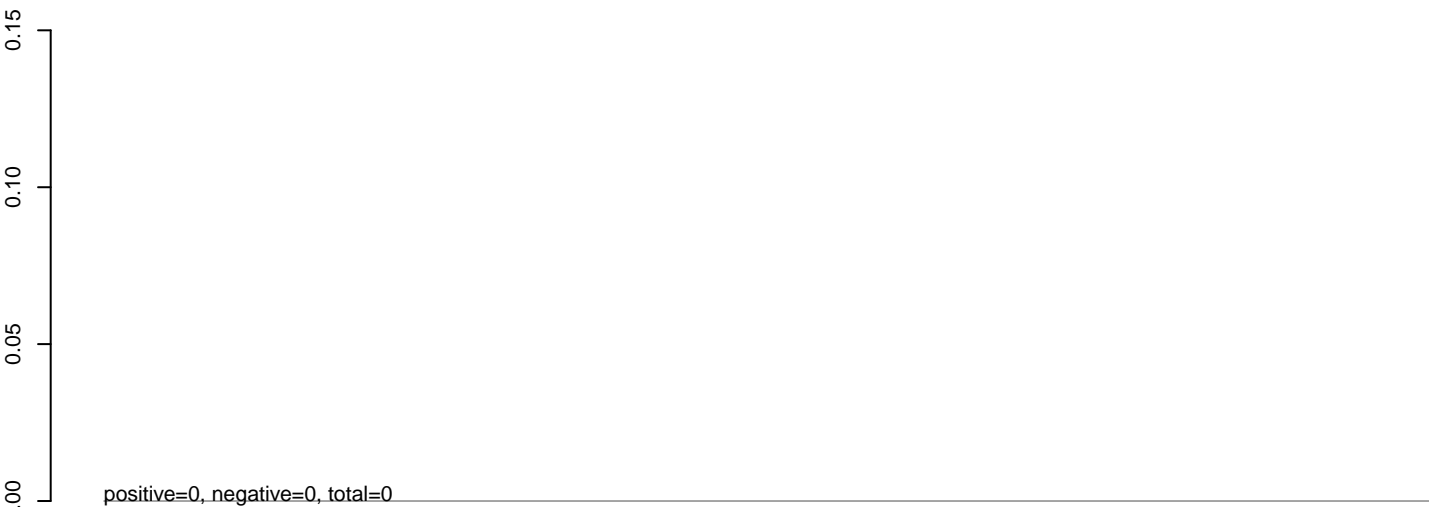
AeAlbo_WholeBody_CHIKV.24_35.rep



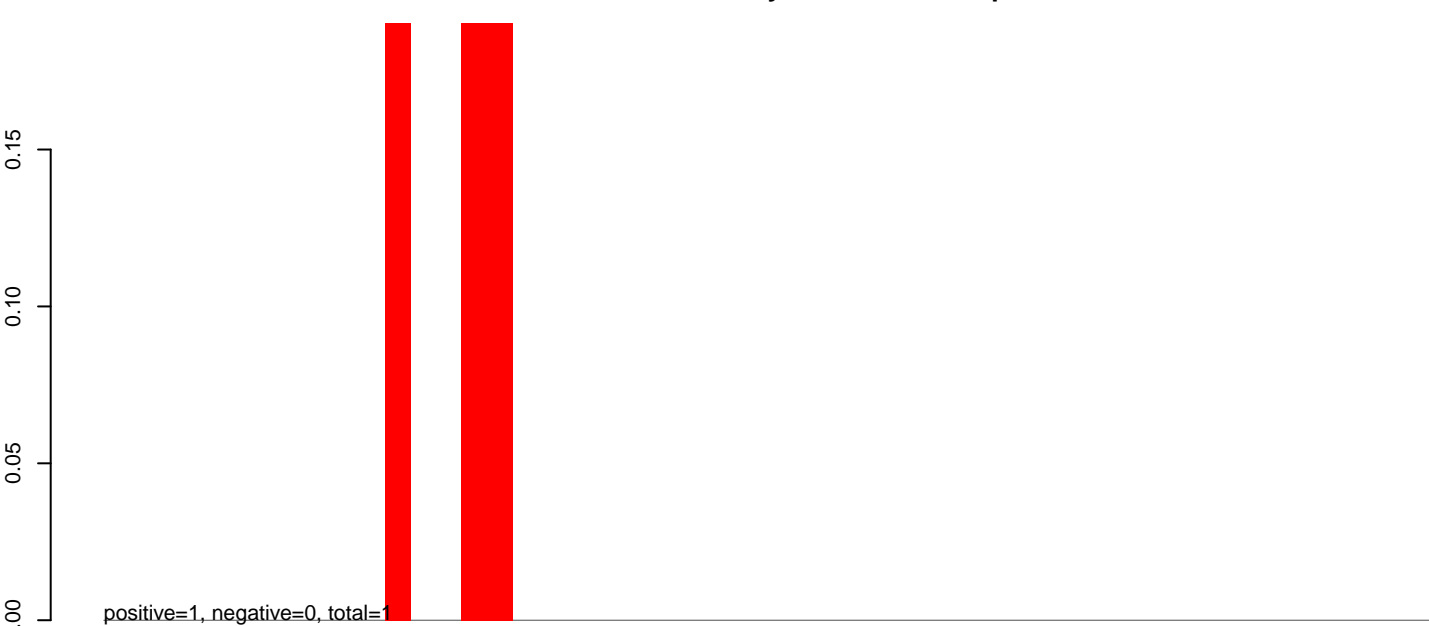
AeAlbo_WholeBody_CHIKV.rep



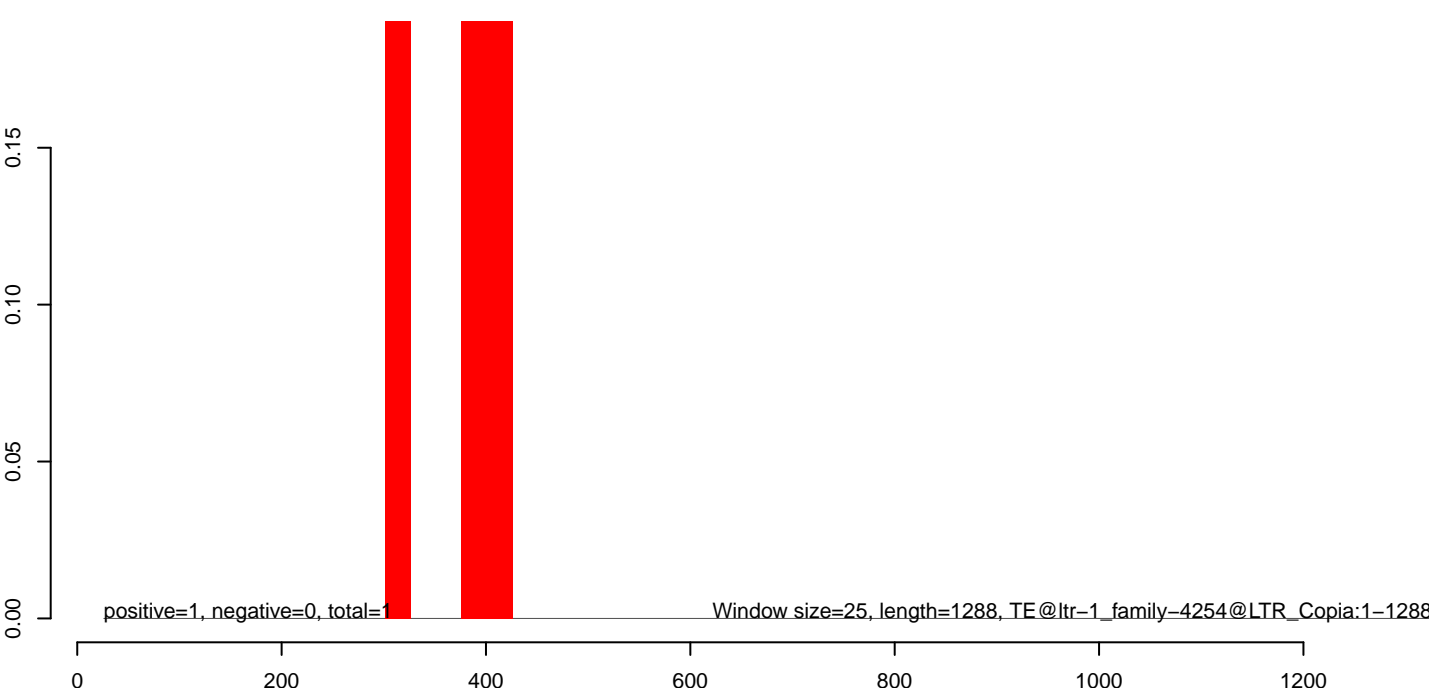
AeAlbo_WholeBody_CHIKV.18_23.rep



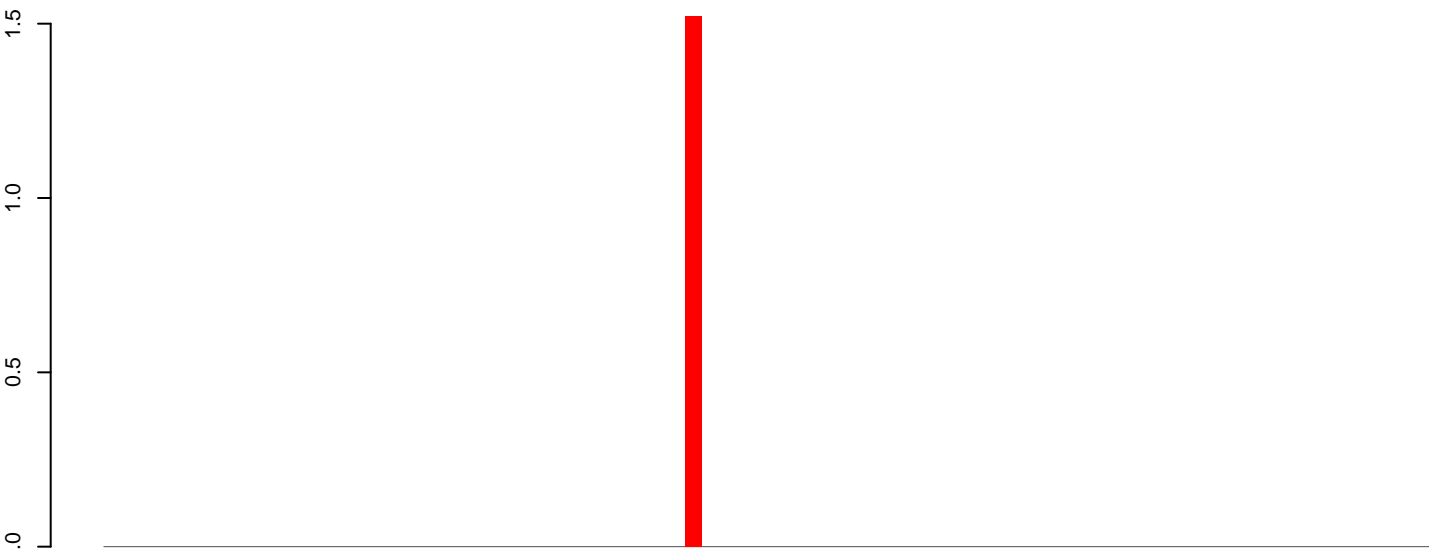
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



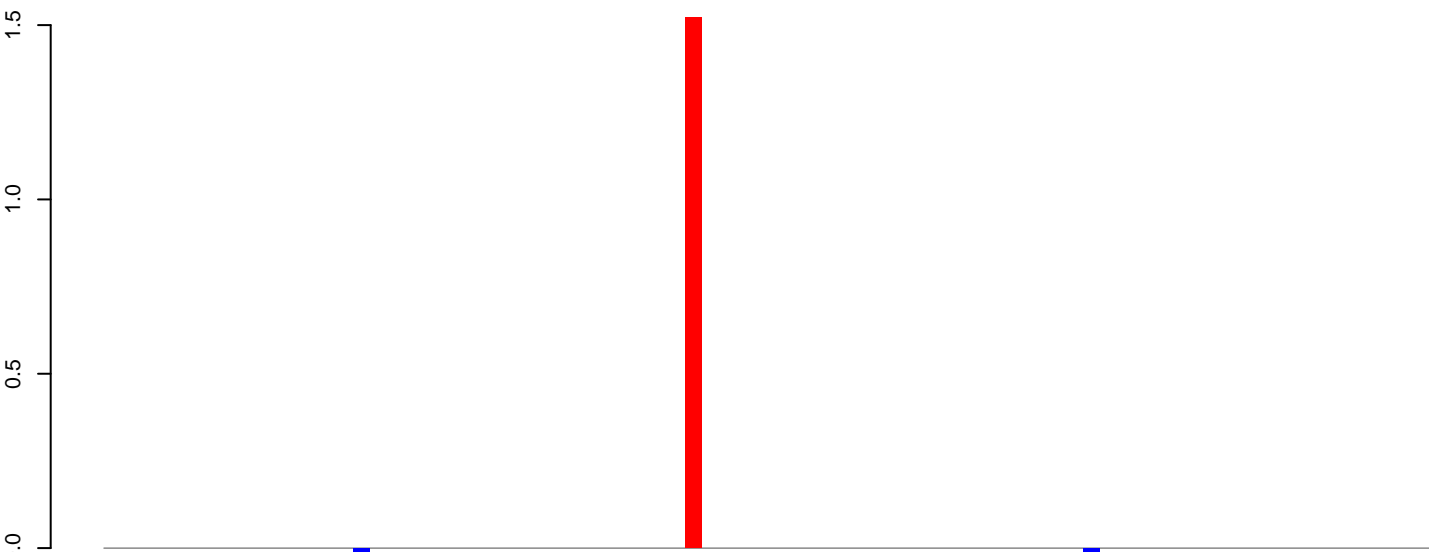
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

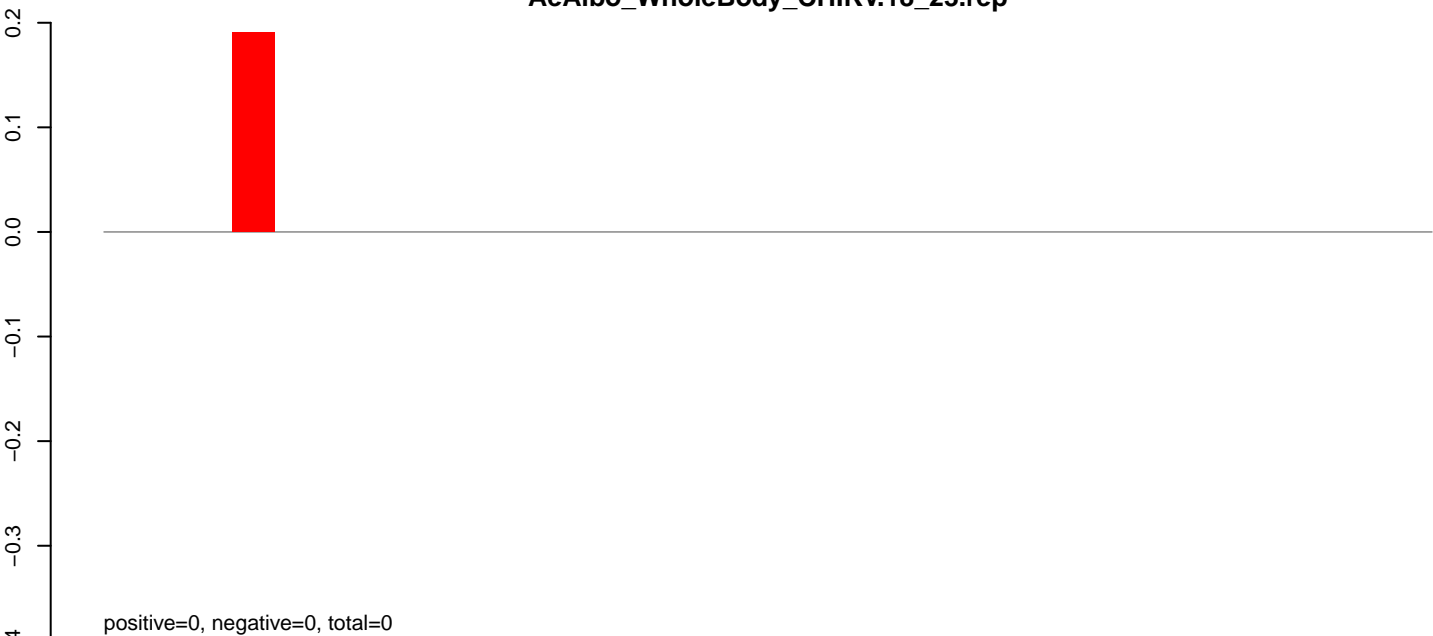


positive=2, negative=0, total=2

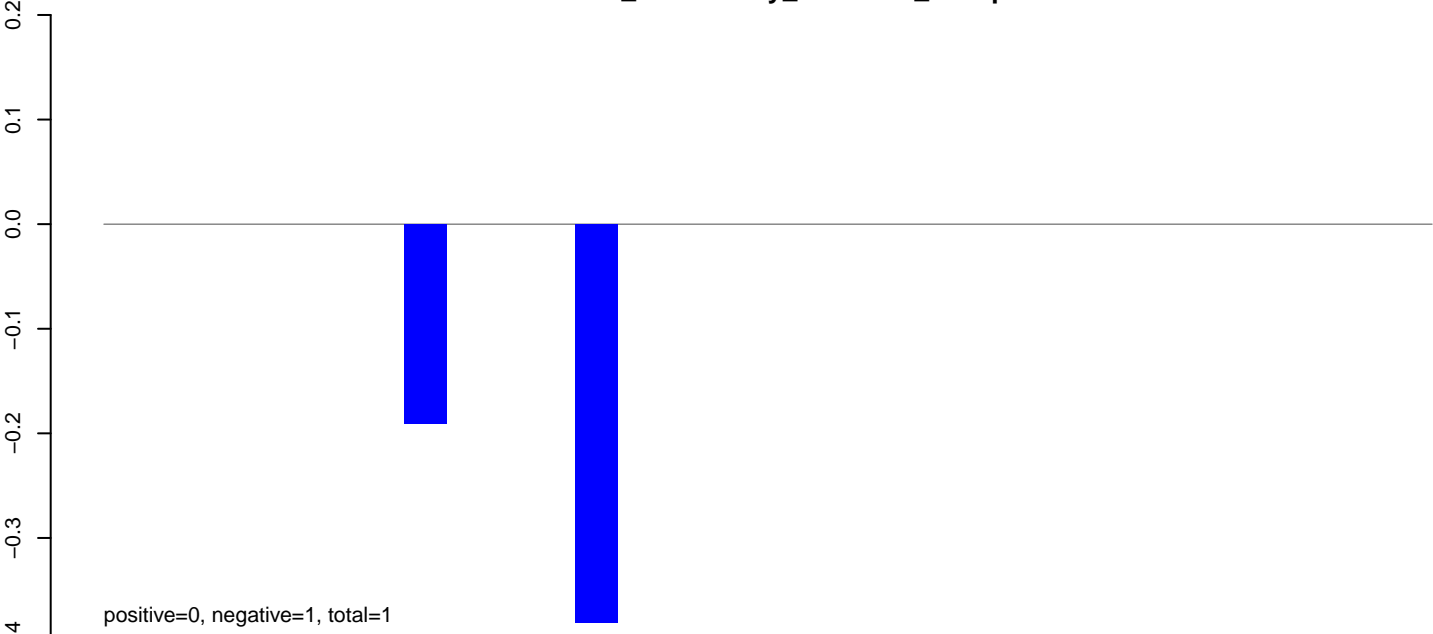
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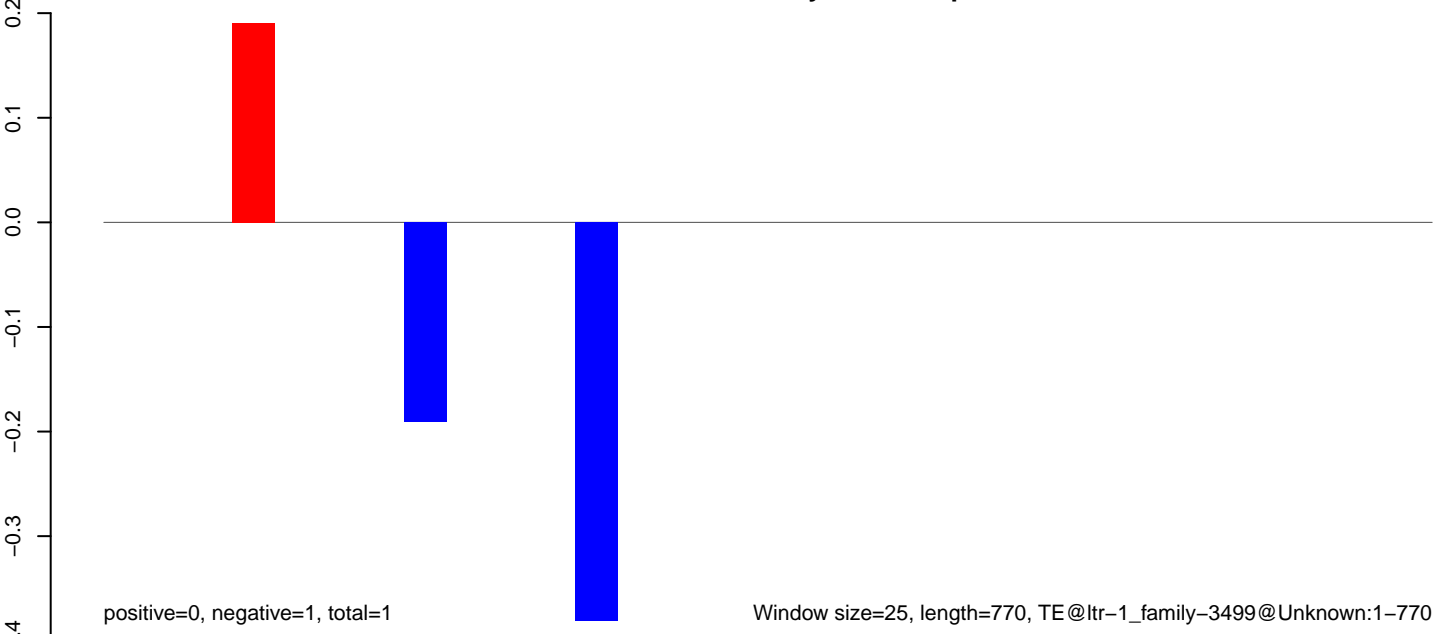
AeAlbo_WholeBody_CHIKV.18_23.rep

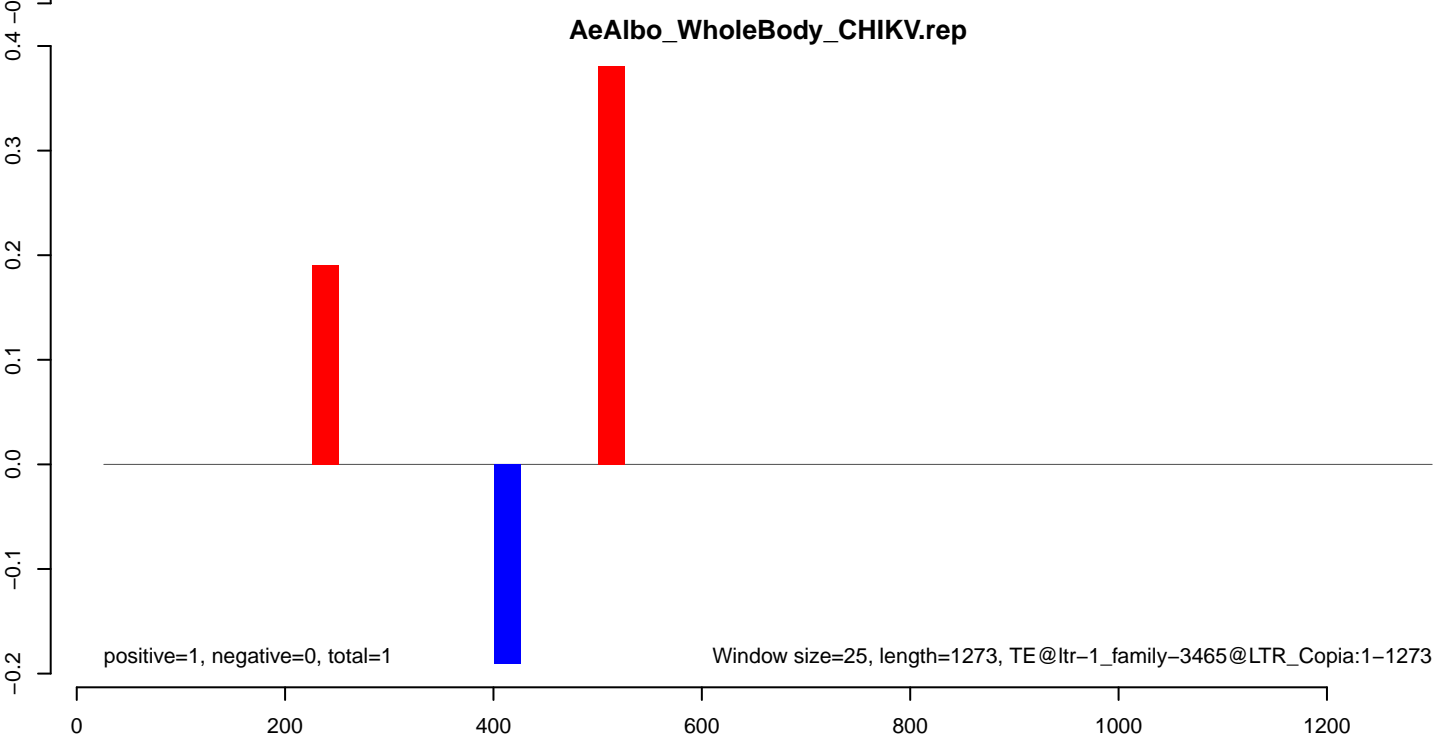
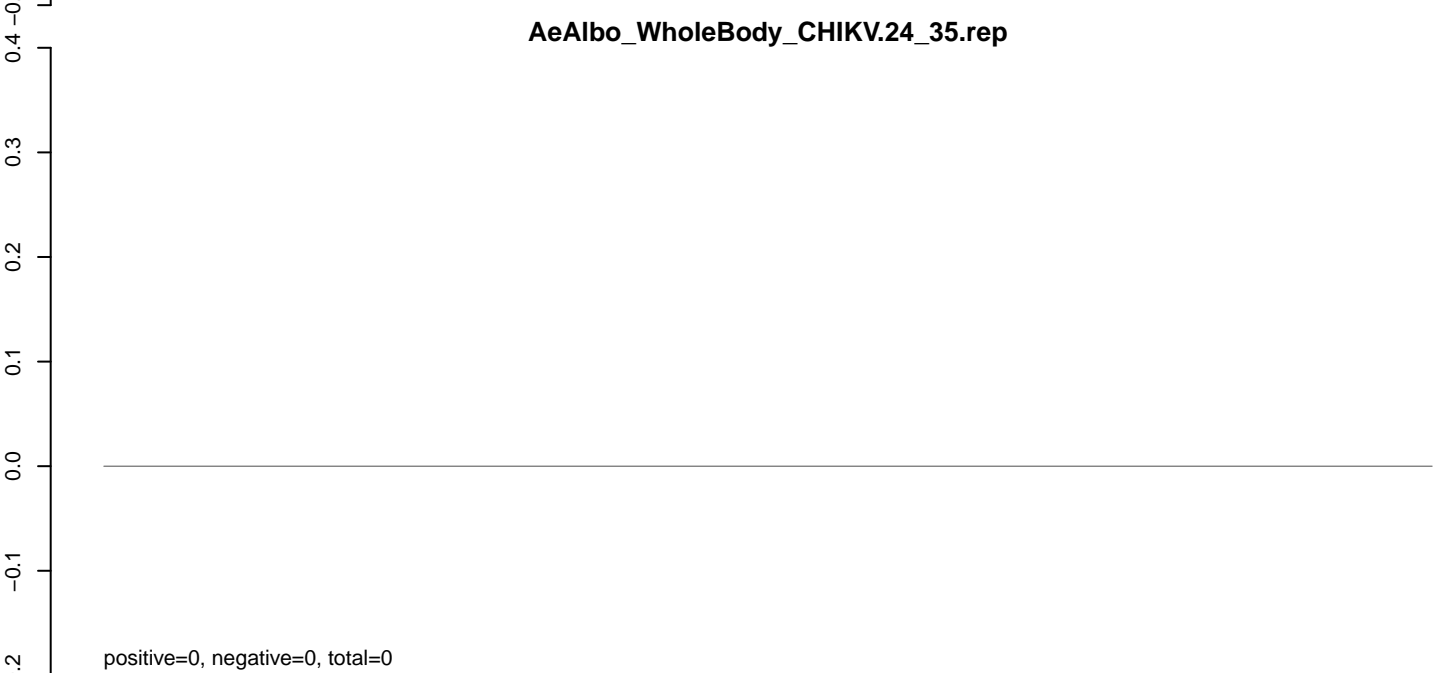
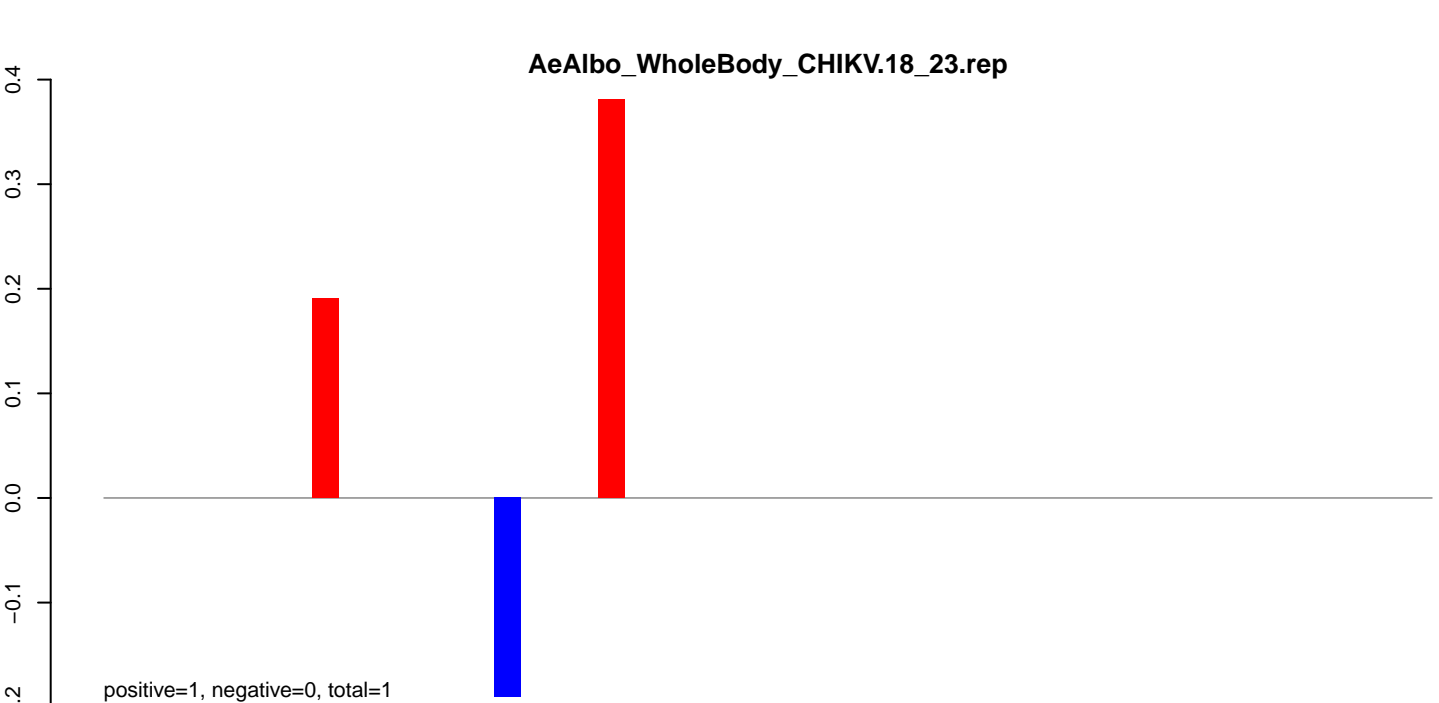


AeAlbo_WholeBody_CHIKV.24_35.rep

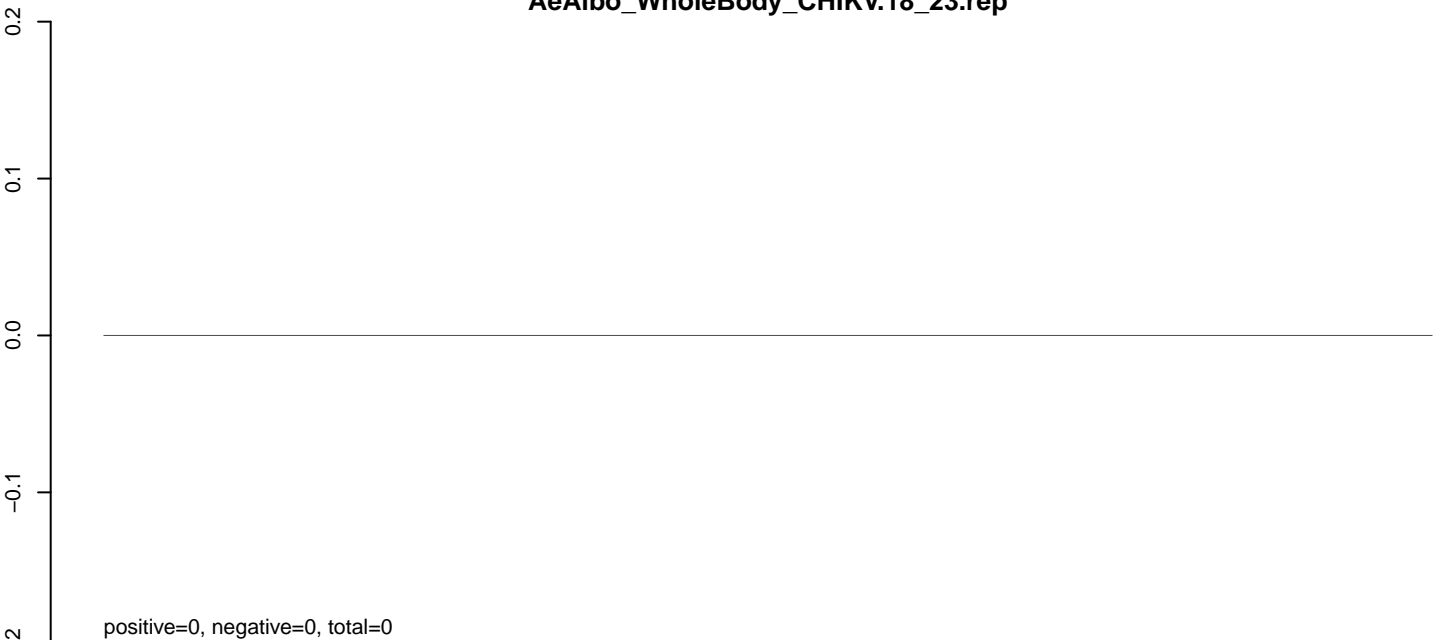


AeAlbo_WholeBody_CHIKV.rep

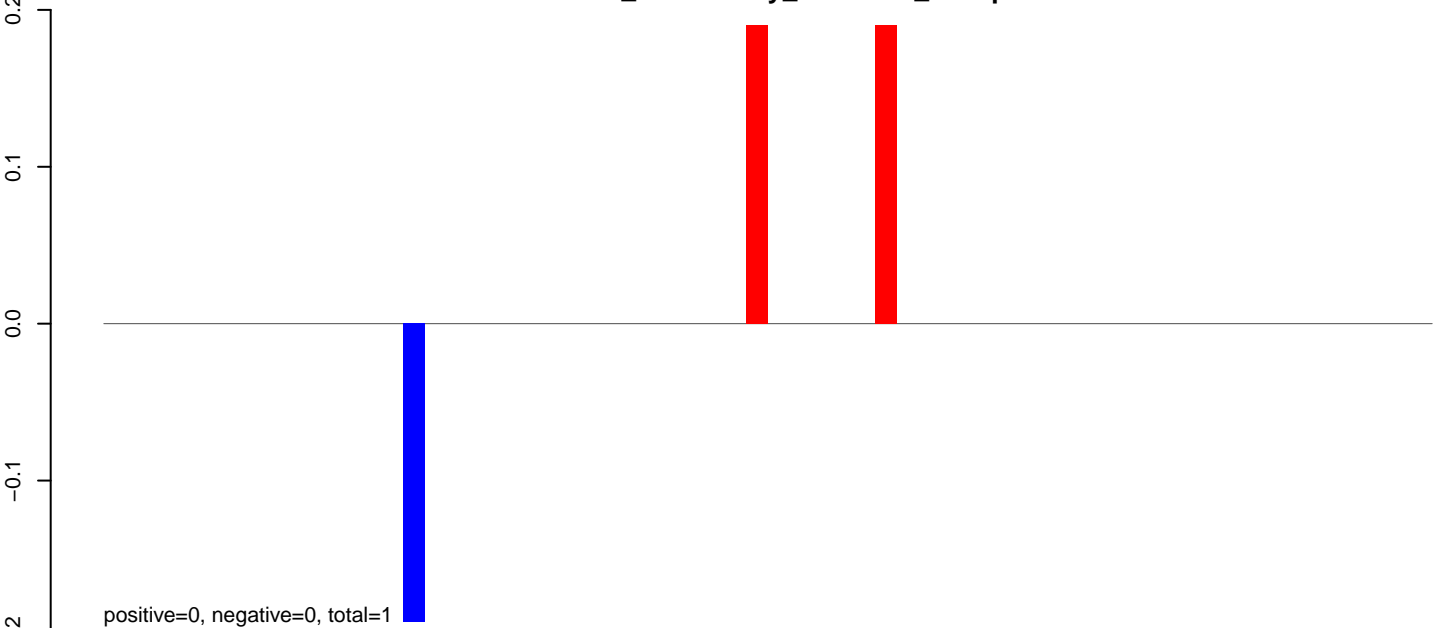




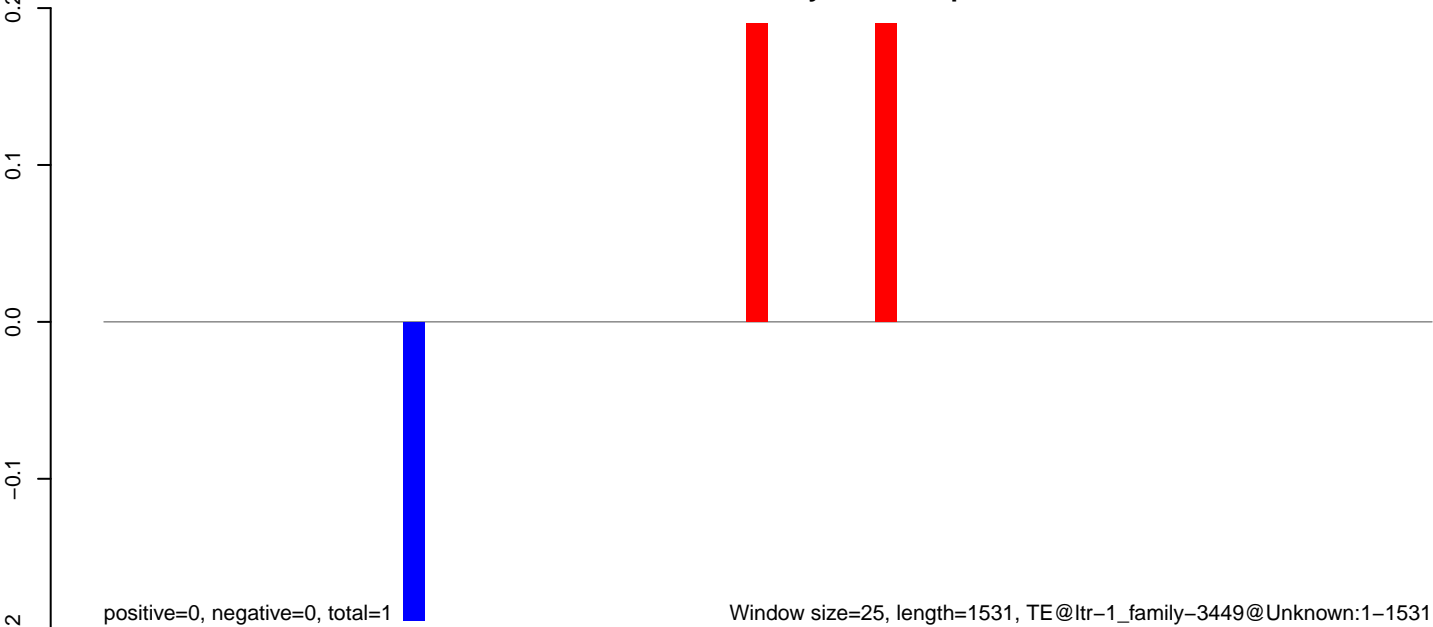
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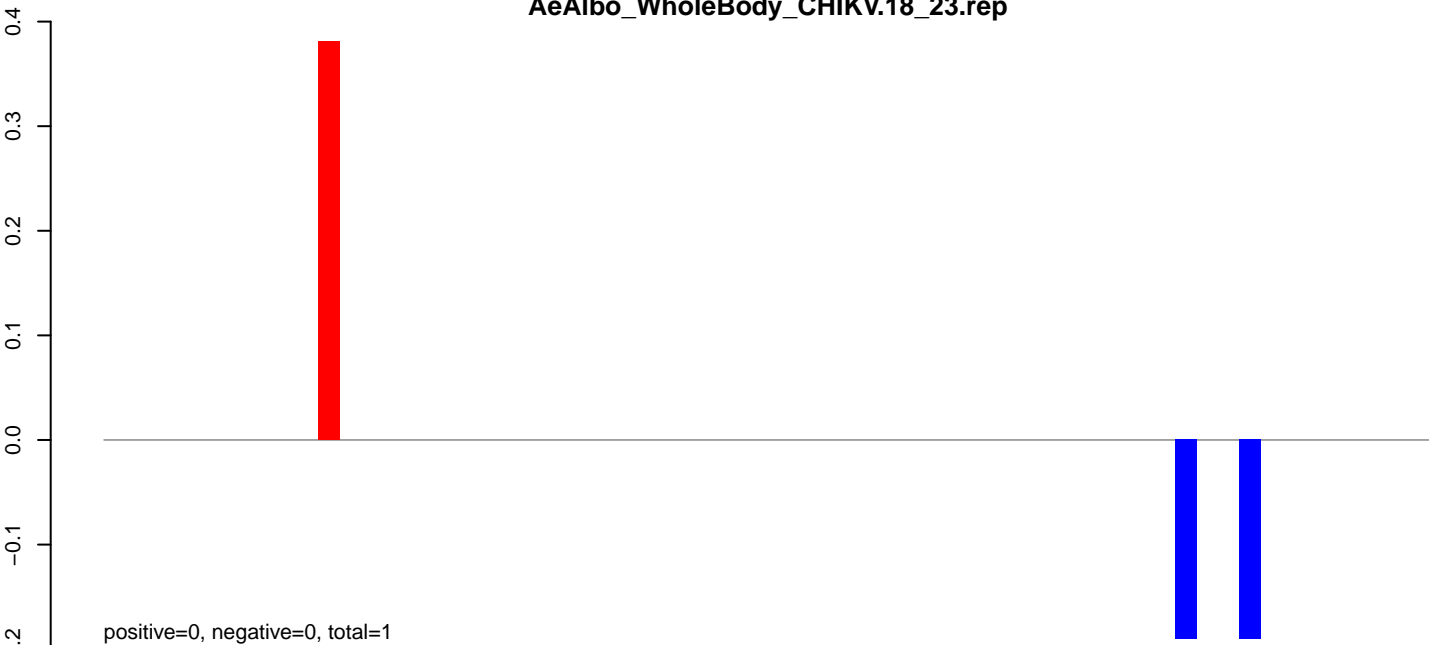
AeAlbo_WholeBody_CHIKV.24_35.rep



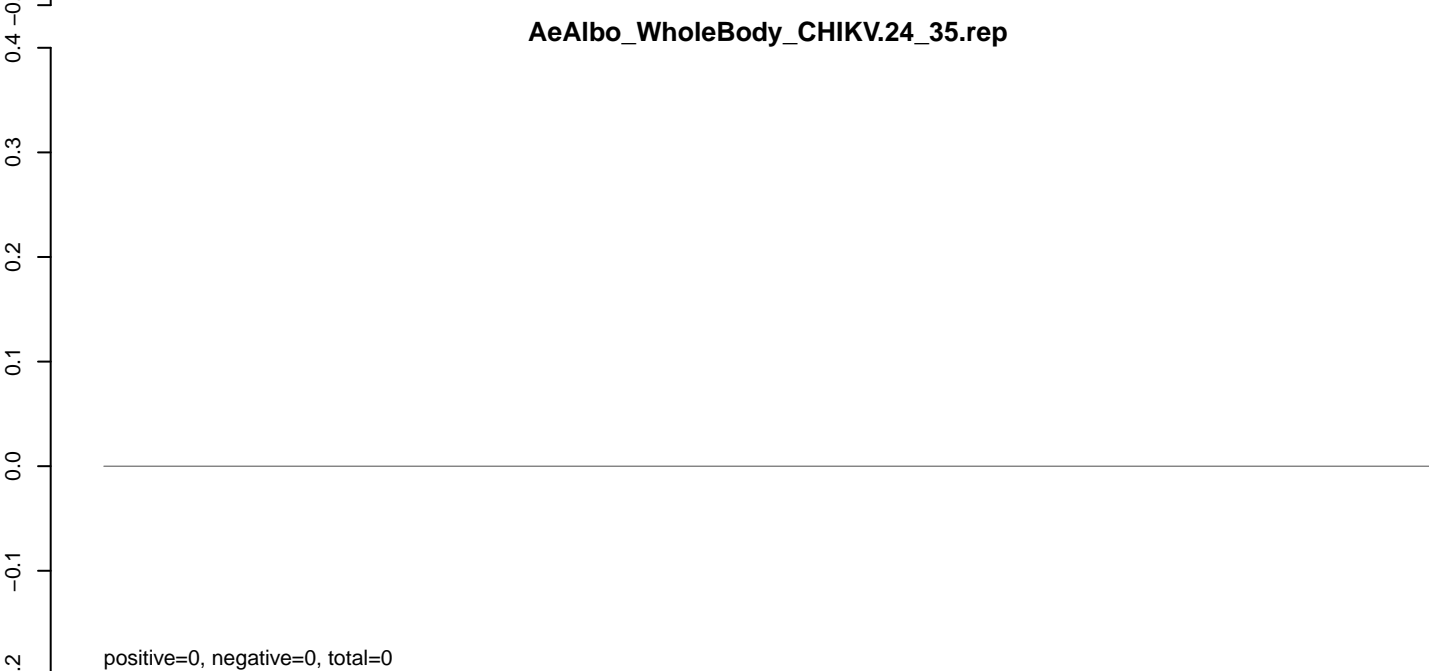
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



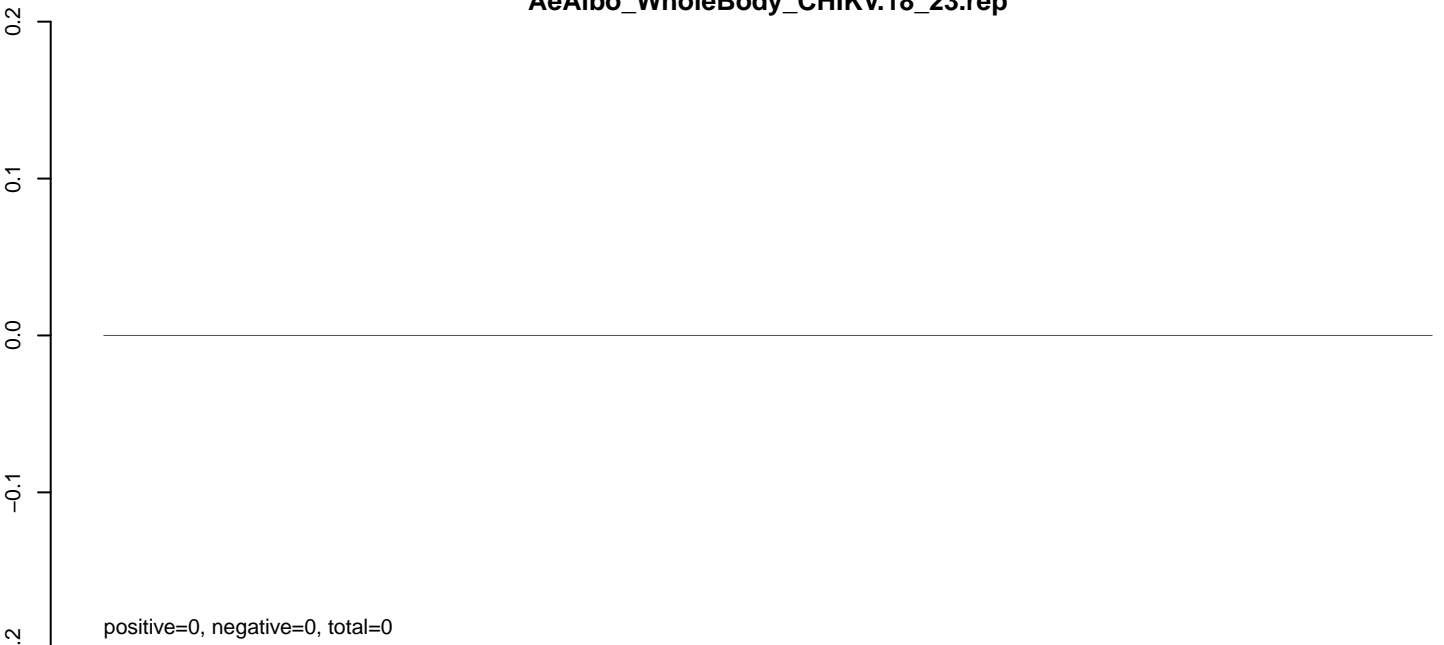
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



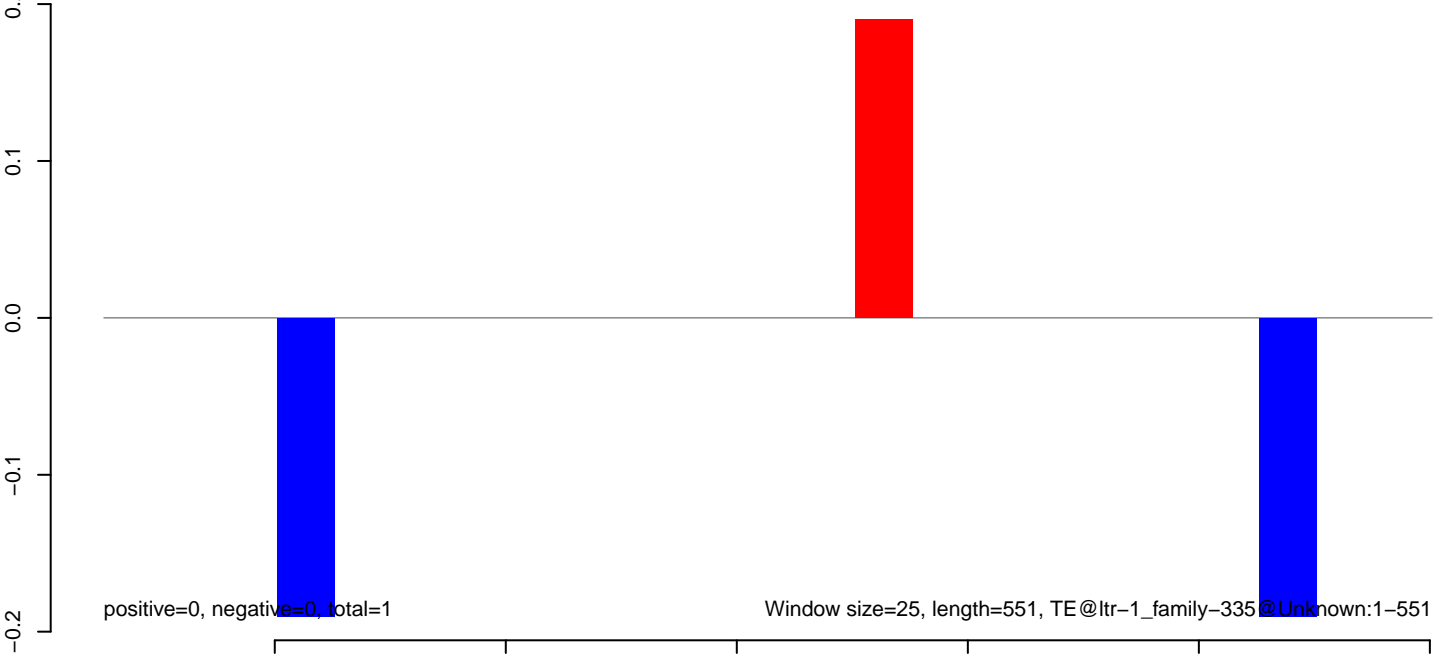
AeAlbo_WholeBody_CHIKV.18_23.rep



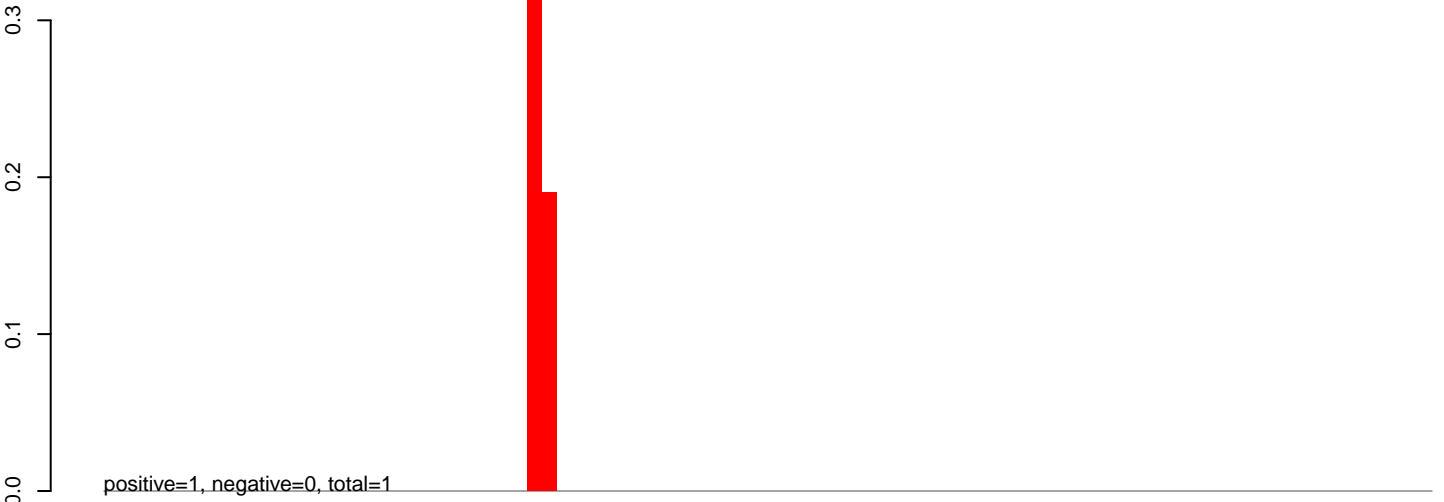
AeAlbo_WholeBody_CHIKV.24_35.rep



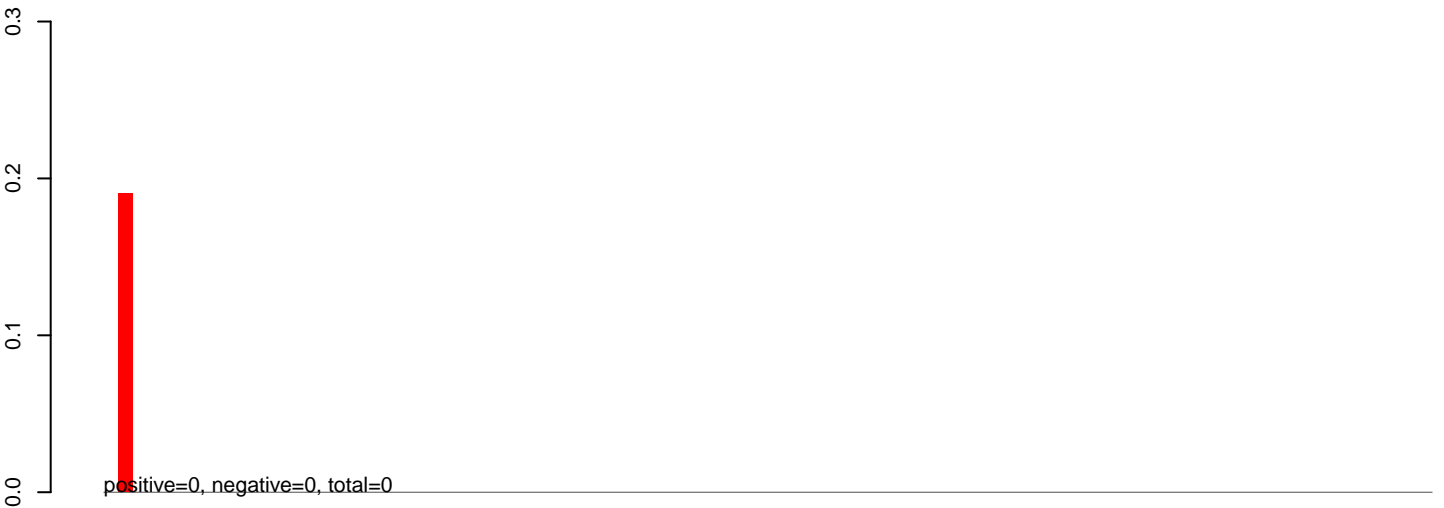
AeAlbo_WholeBody_CHIKV.rep



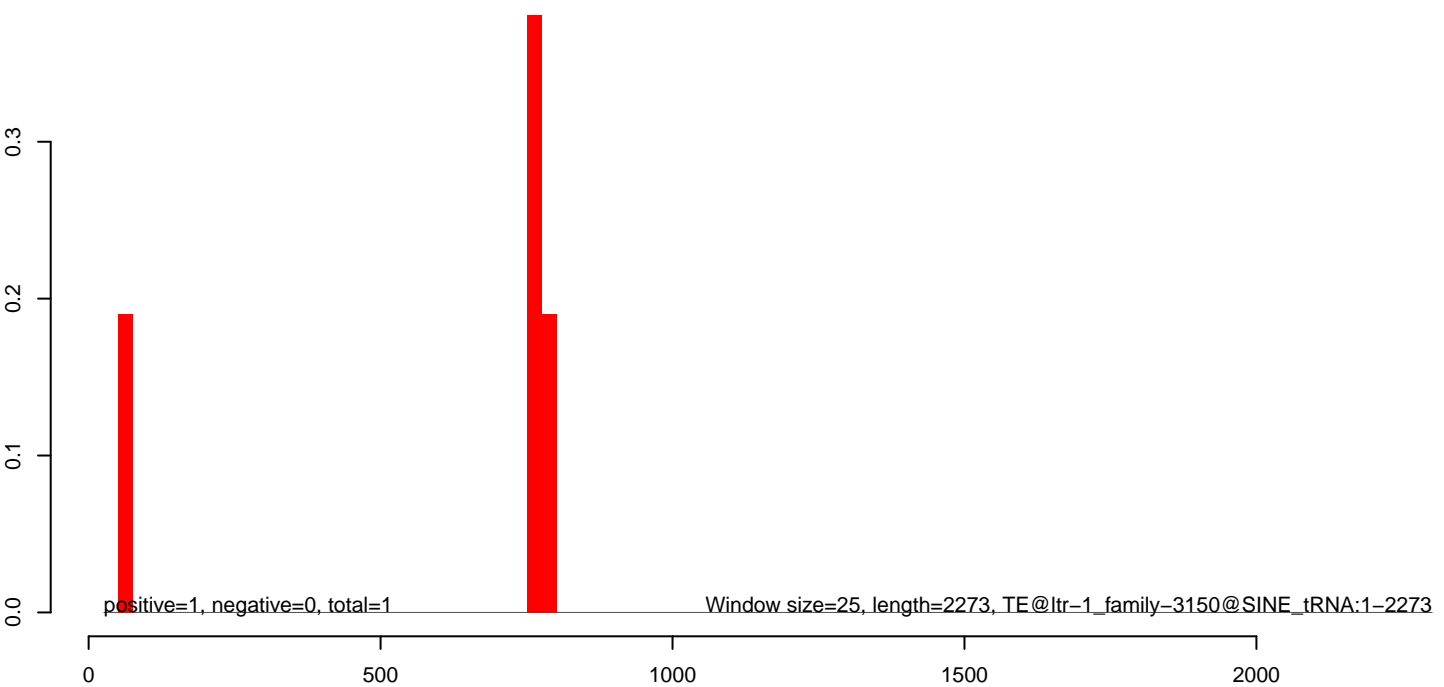
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



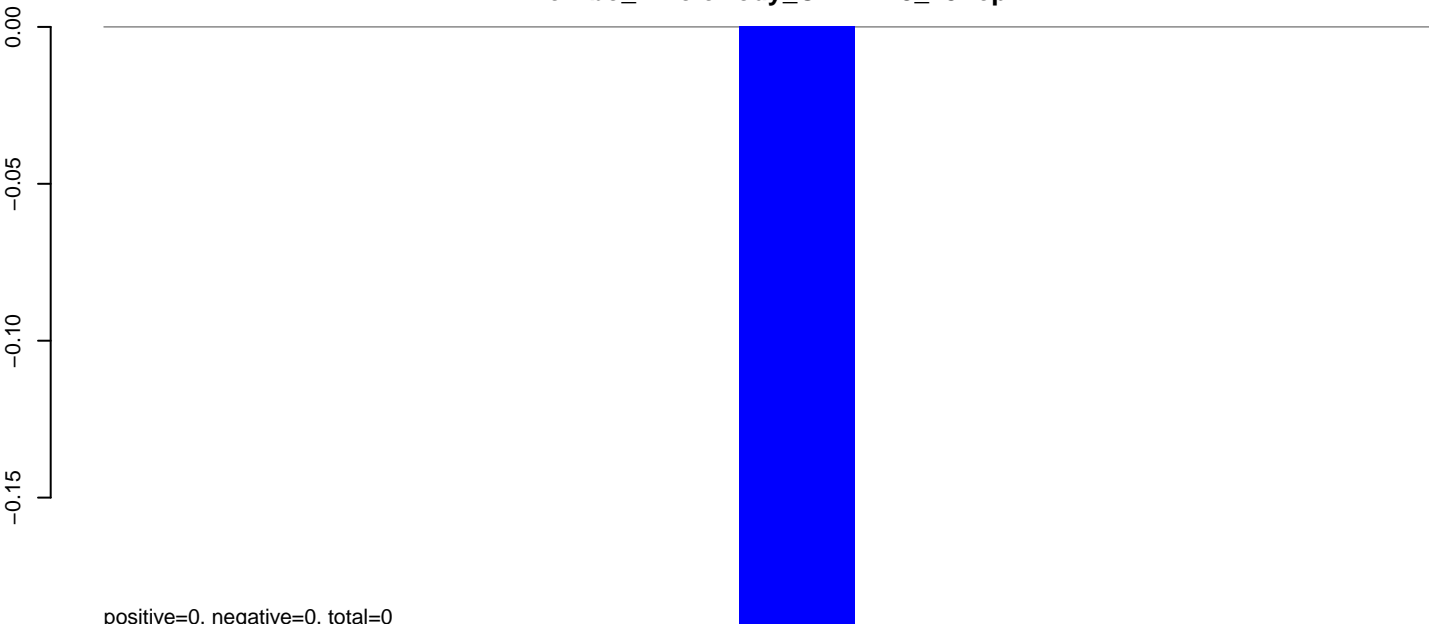
AeAlbo_WholeBody_CHIKV.24_35.rep



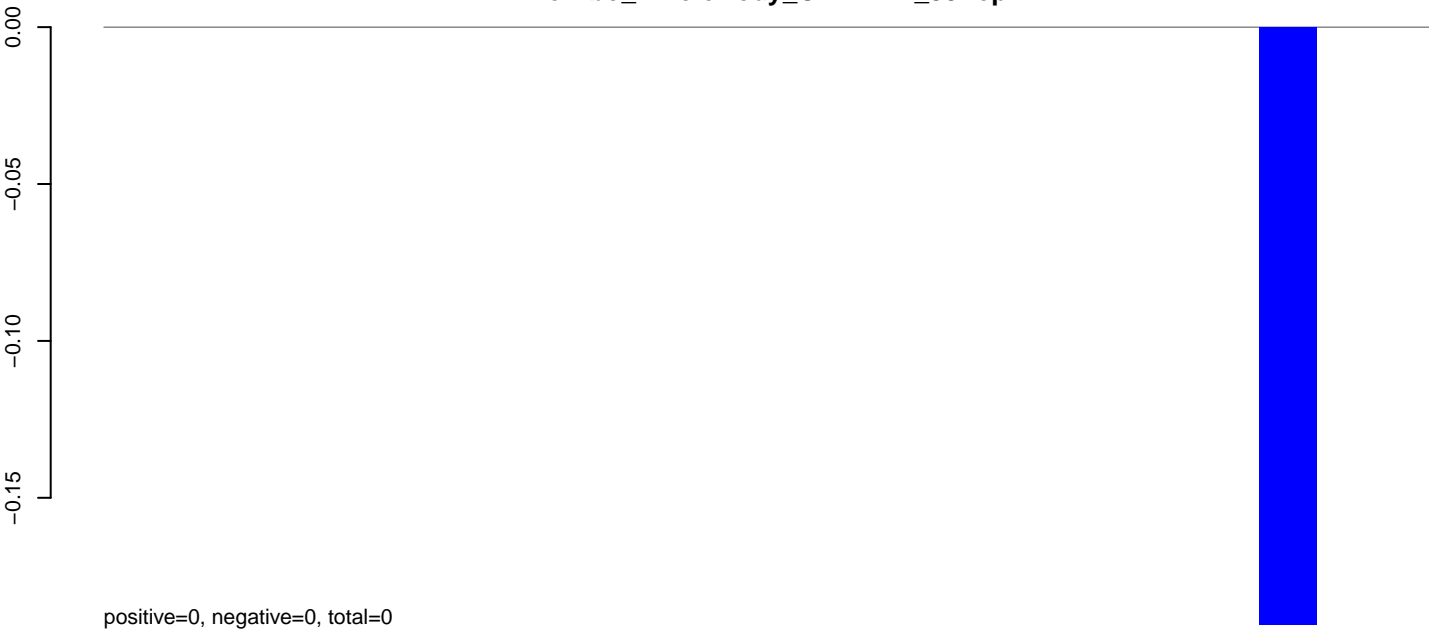
AeAlbo_WholeBody_CHIKV.rep



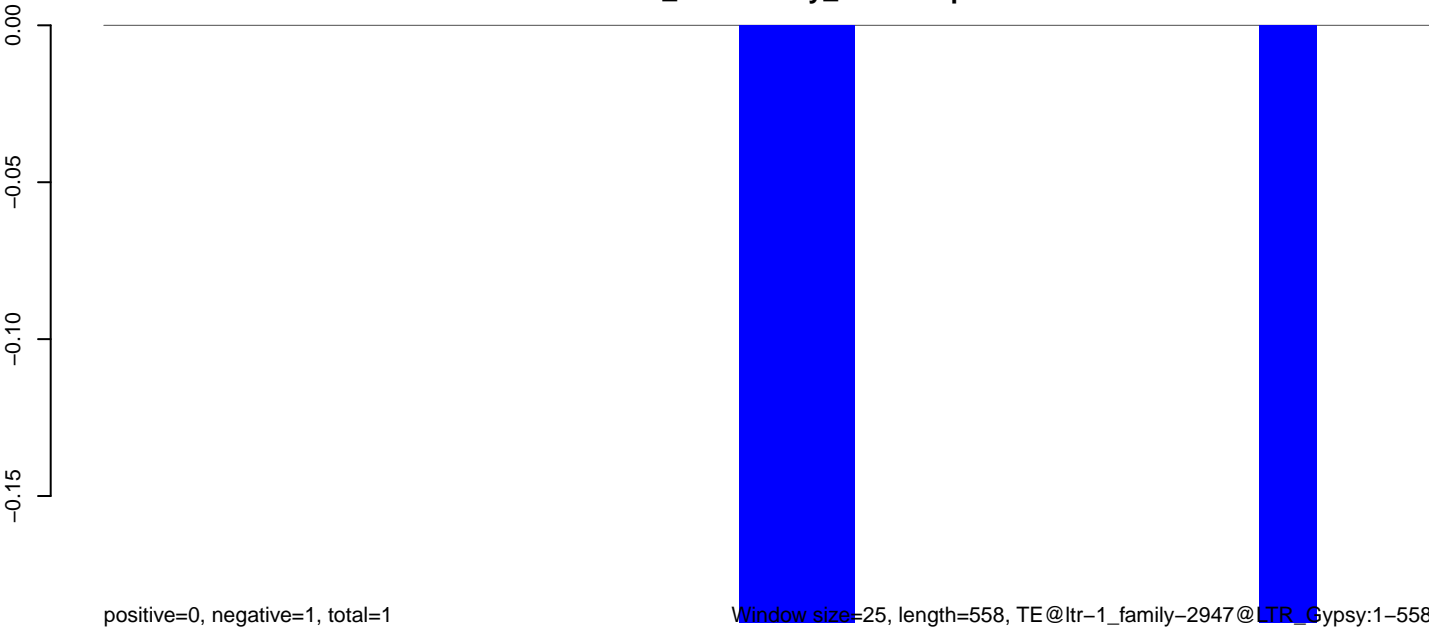
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100

200

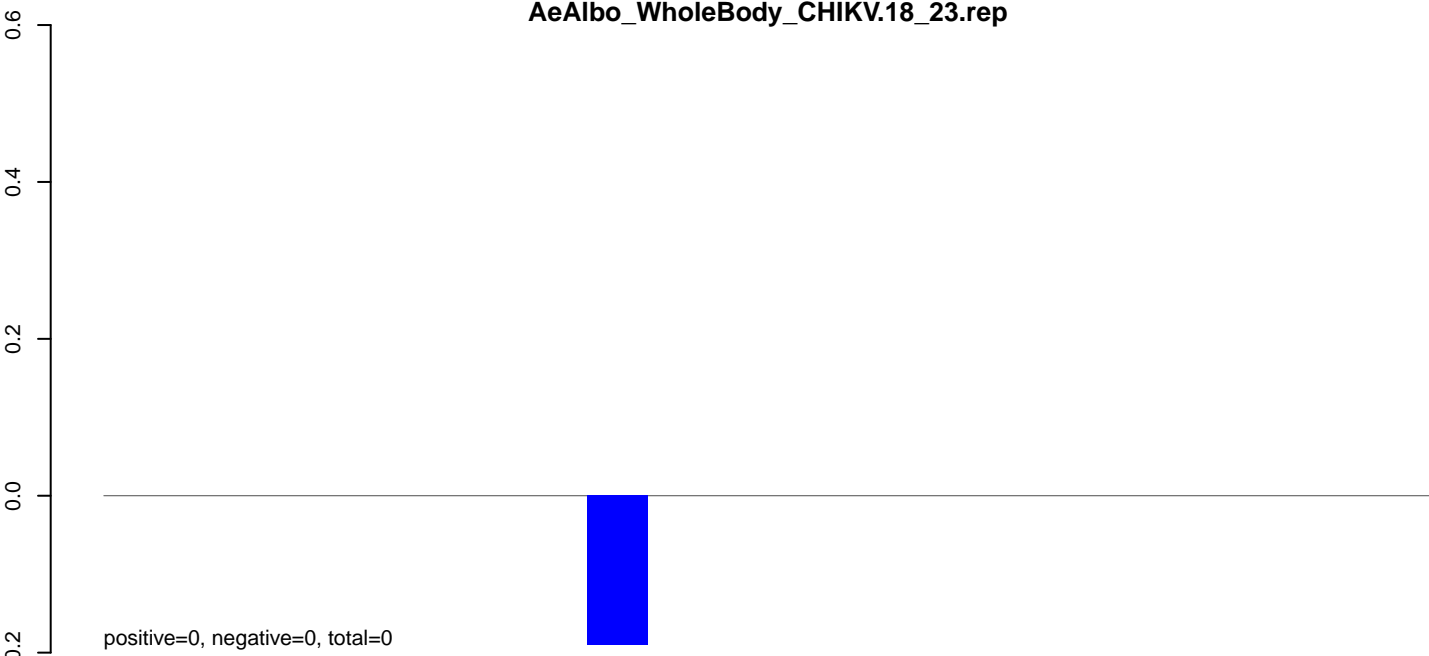
300

400

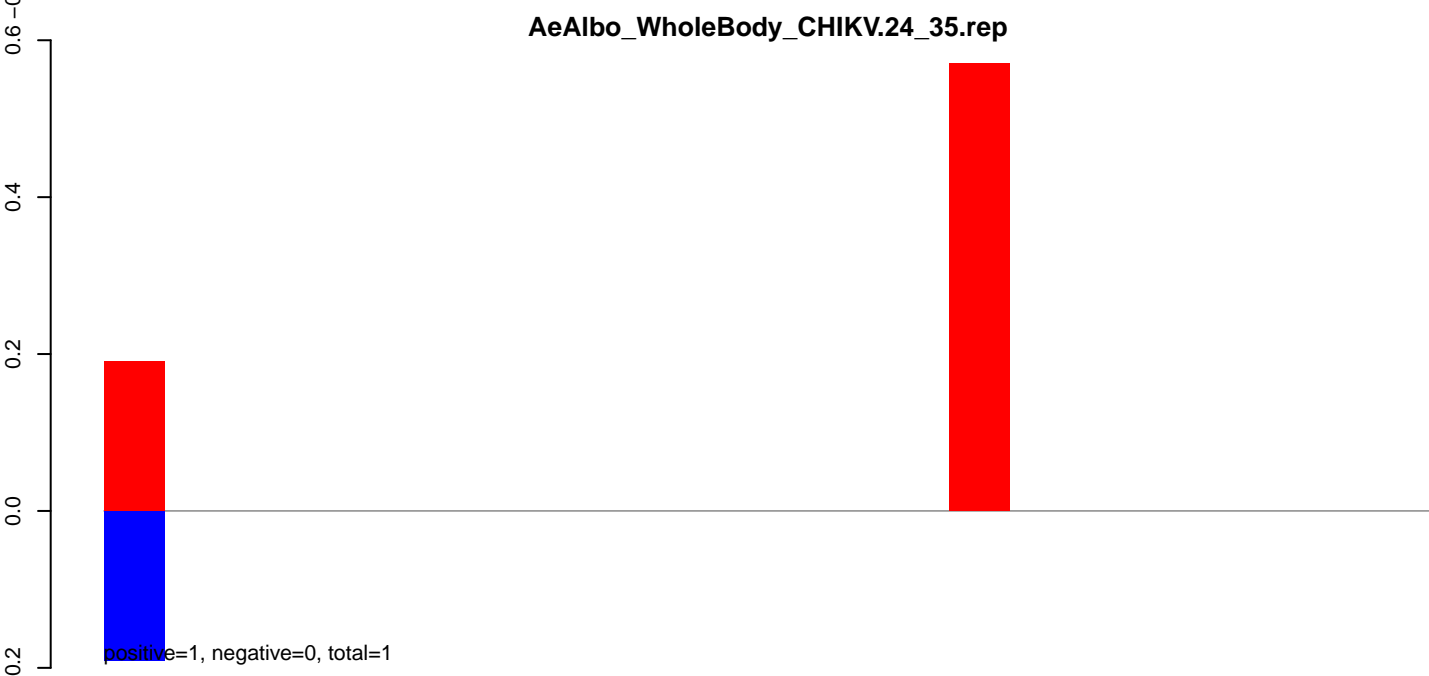
500

600

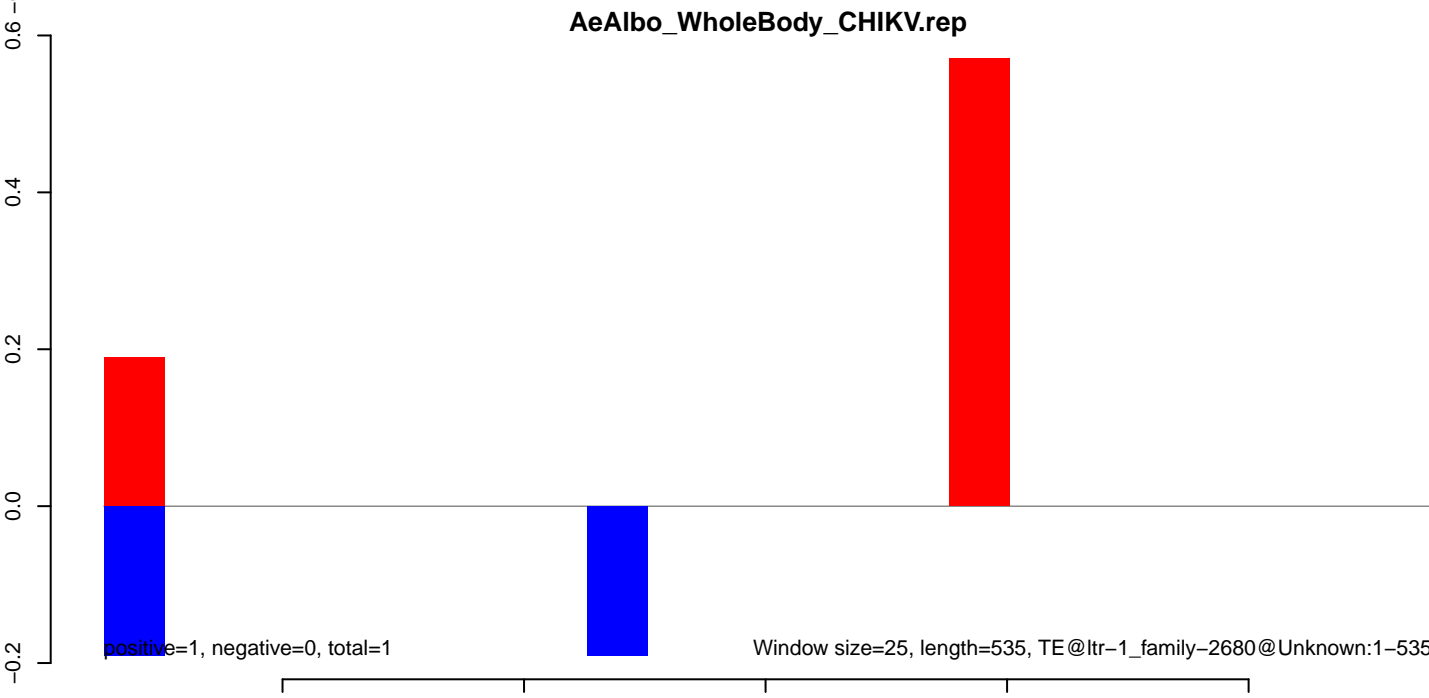
AeAlbo_WholeBody_CHIKV.18_23.rep



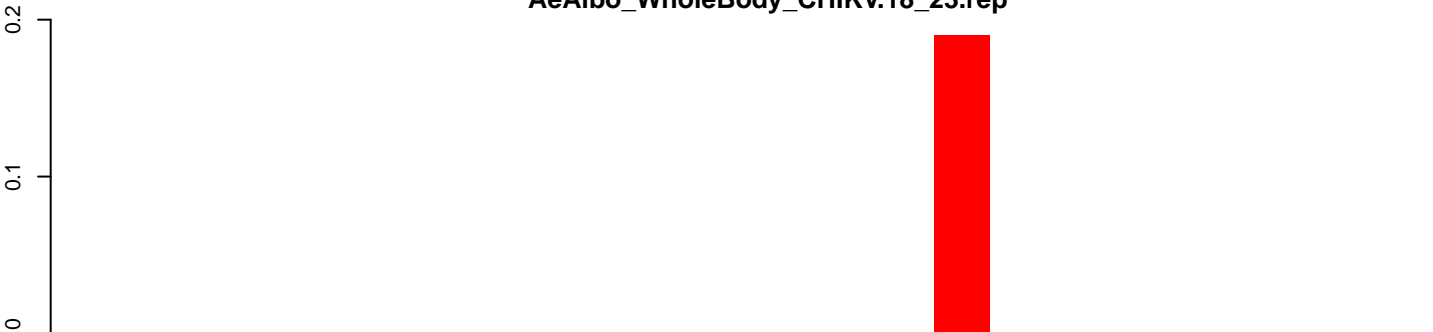
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

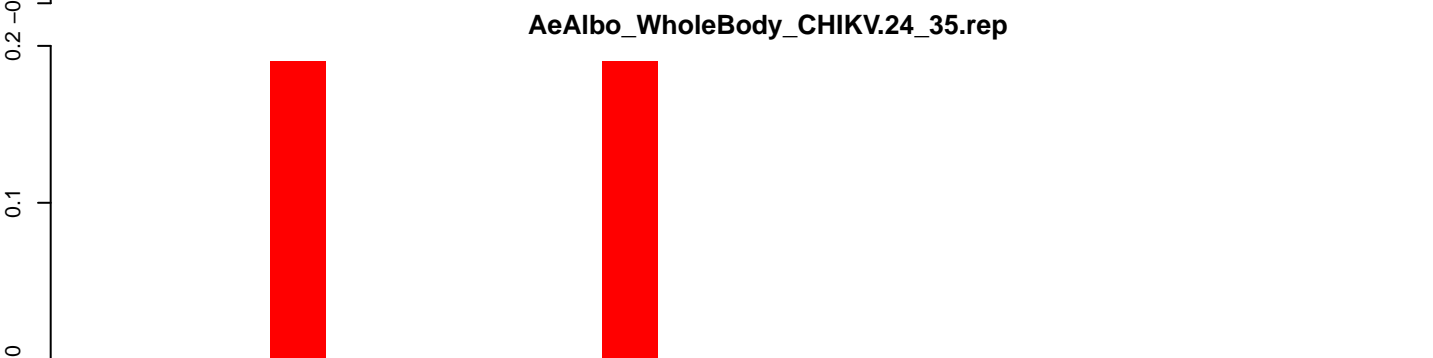


AeAlbo_WholeBody_CHIKV.18_23.rep



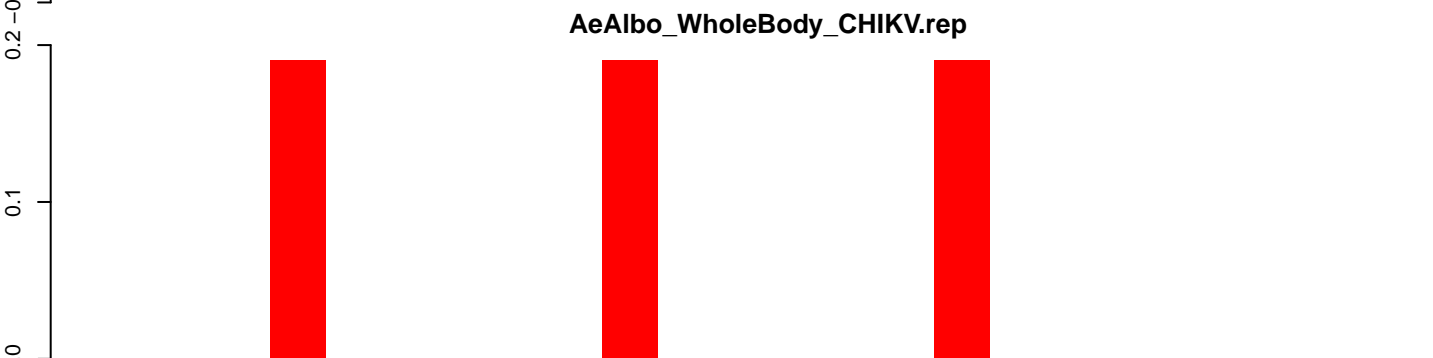
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AeAlbo_WholeBody_CHIKV.24_35.rep



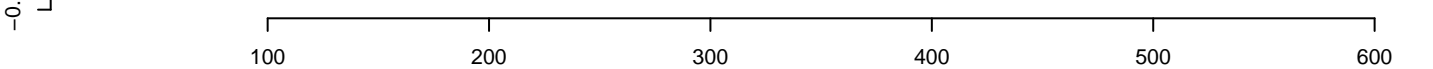
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AeAlbo_WholeBody_CHIKV.rep

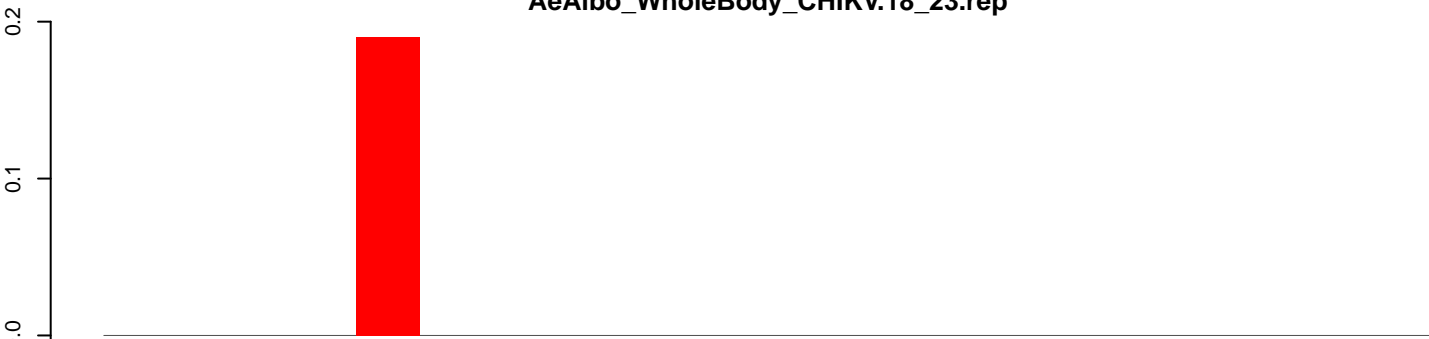


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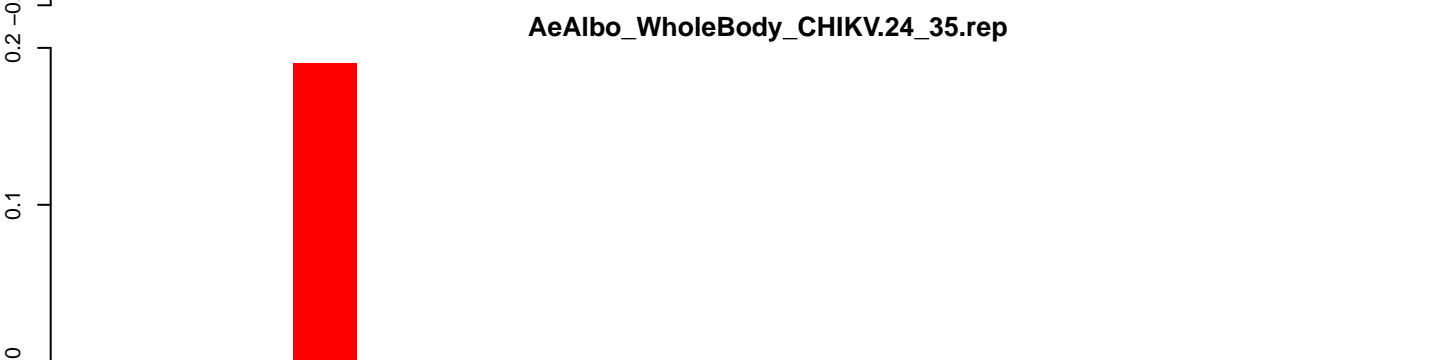


AeAlbo_WholeBody_CHIKV.18_23.rep



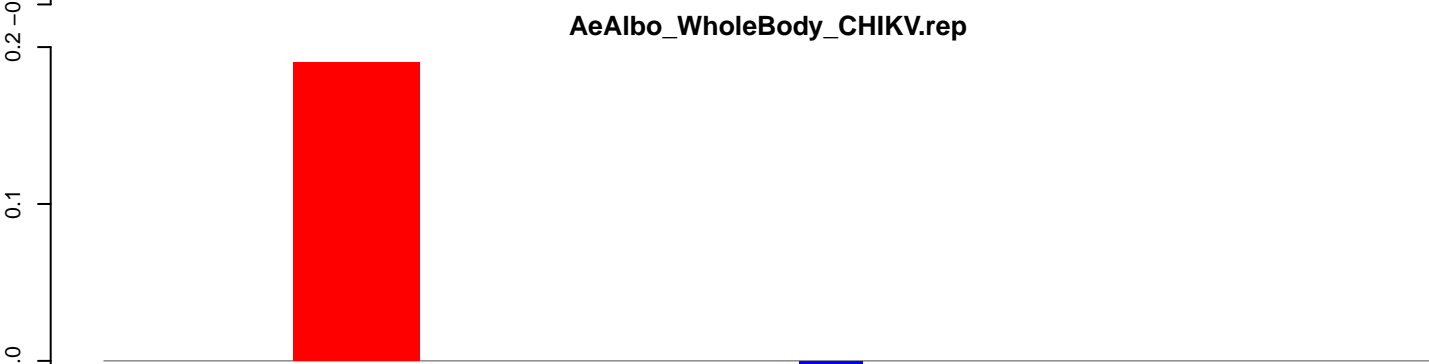
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

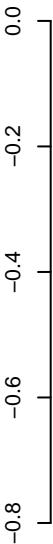


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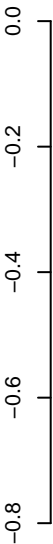
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AeAlbo_WholeBody_CHIKV.18_23.rep



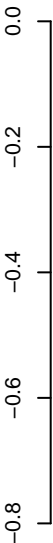
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

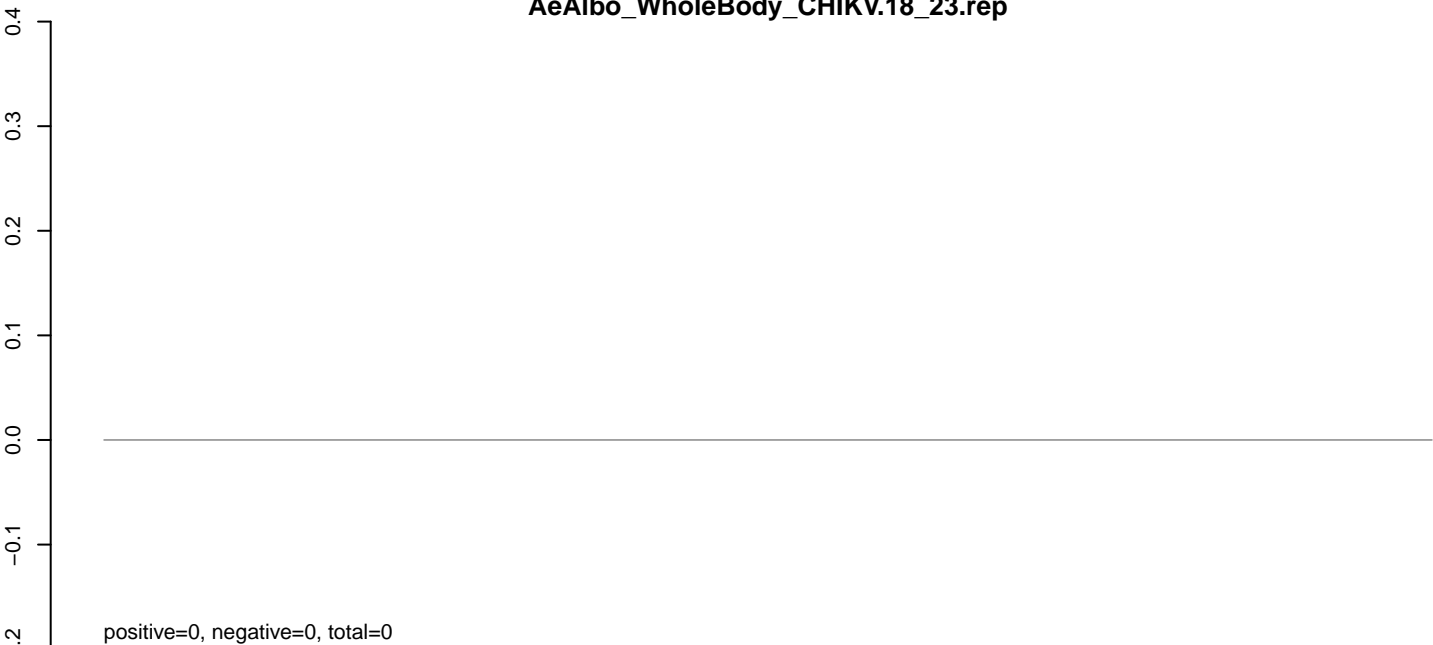


positive=0, negative=1, total=1

Window size=25, length=526, TE@ltr-1_family-2459@Unknown:1-526

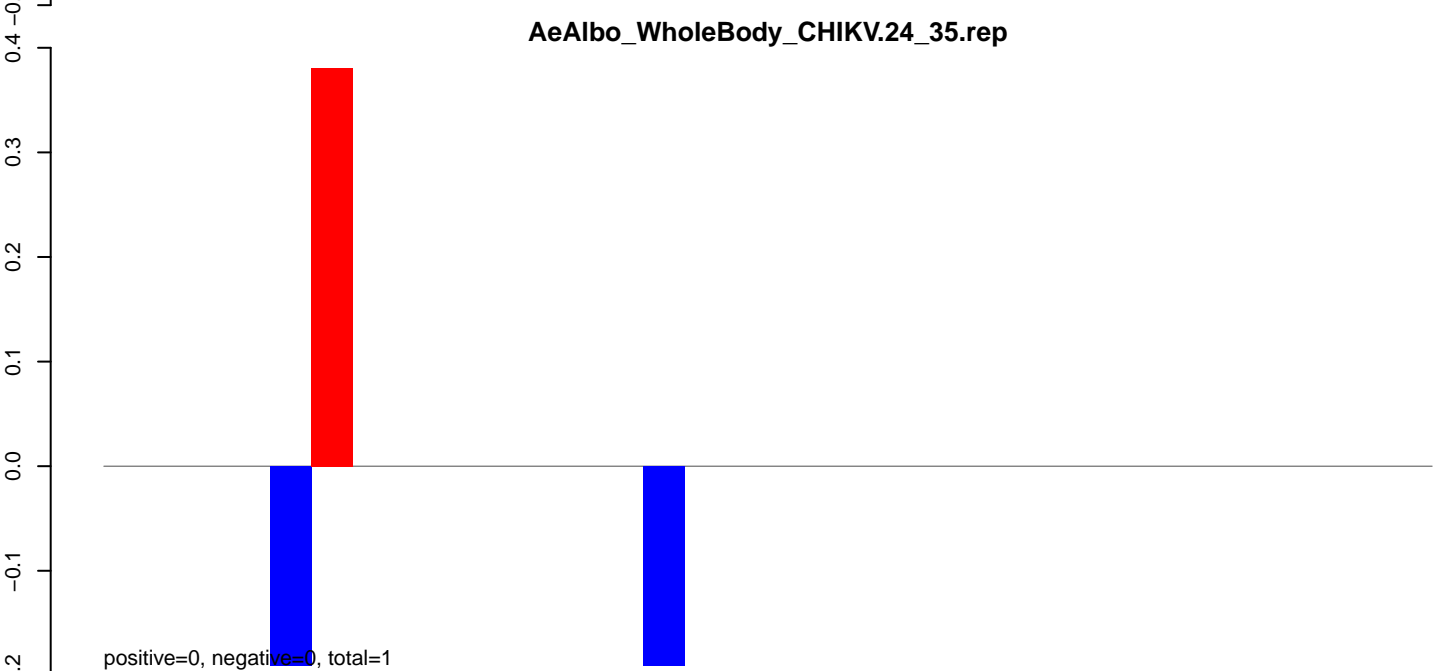
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AeAlbo_WholeBody_CHIKV.18_23.rep



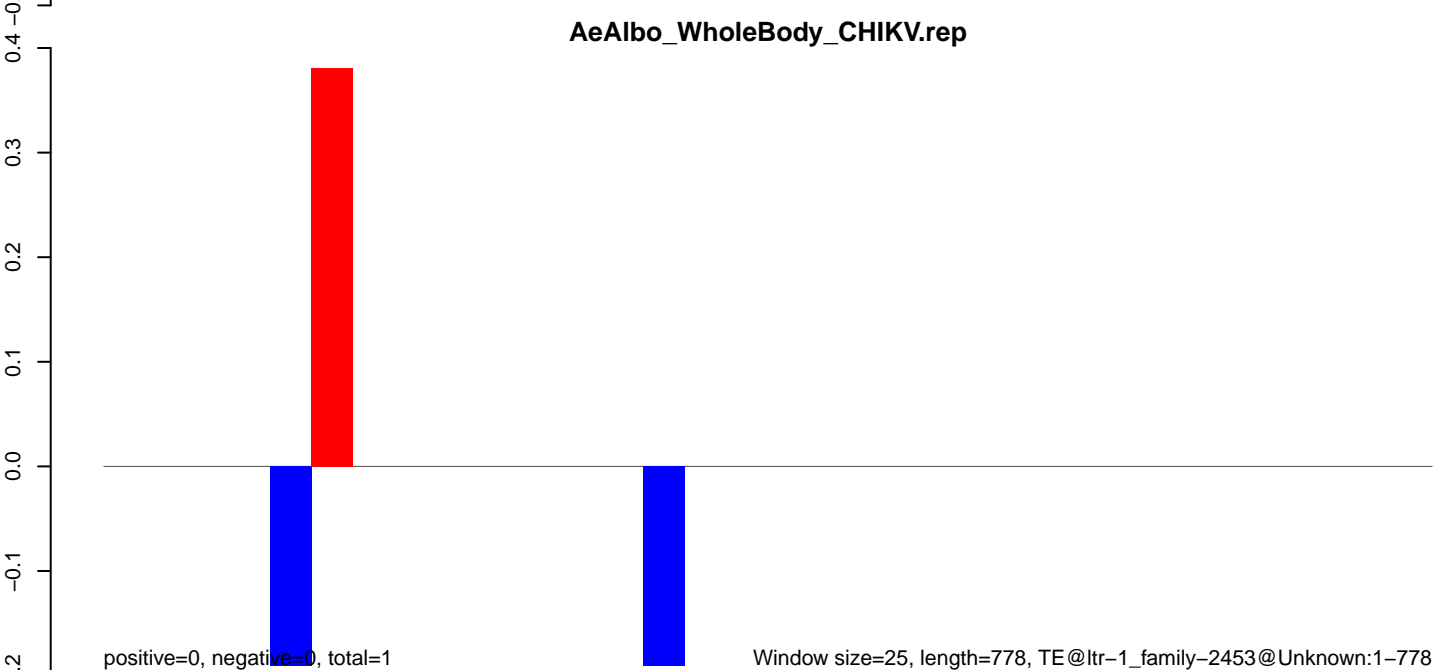
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

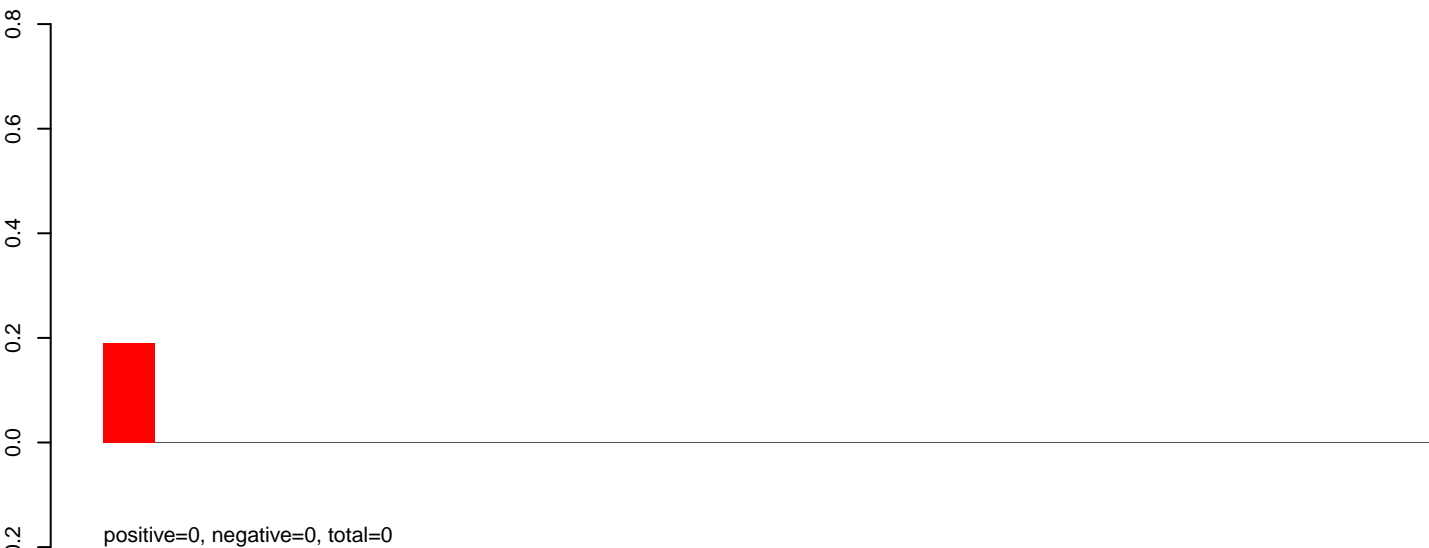
AeAlbo_WholeBody_CHIKV.rep



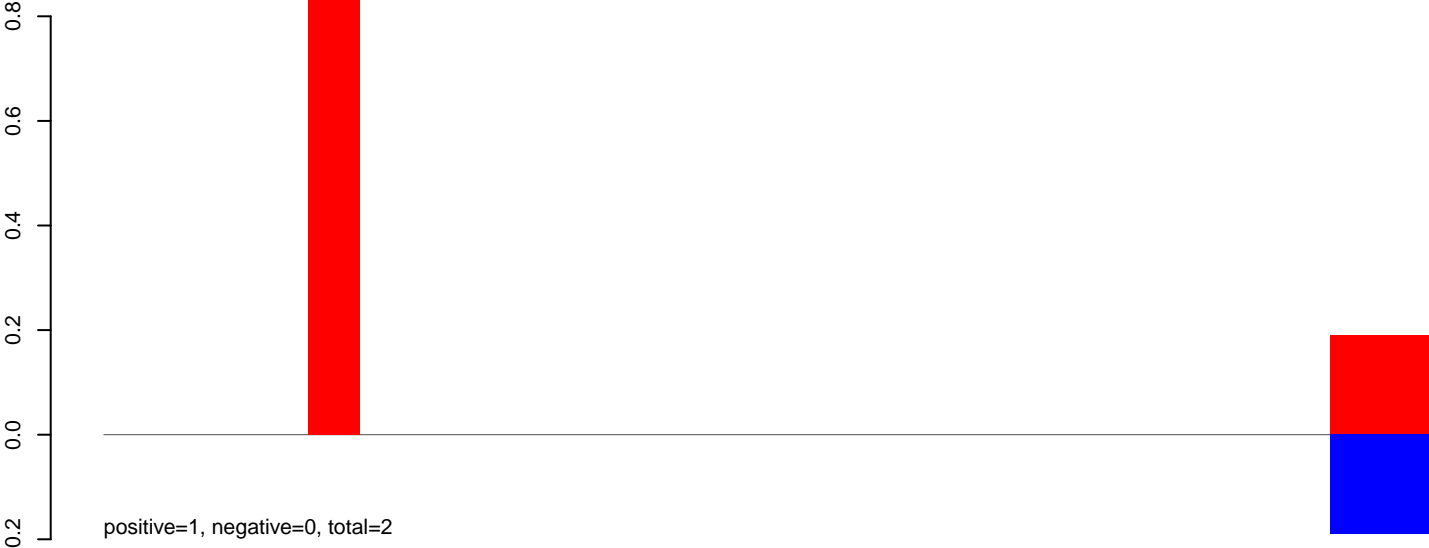
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Window size=25, length=778, TE@ltr-1_family-2453@Unknown:1-778

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



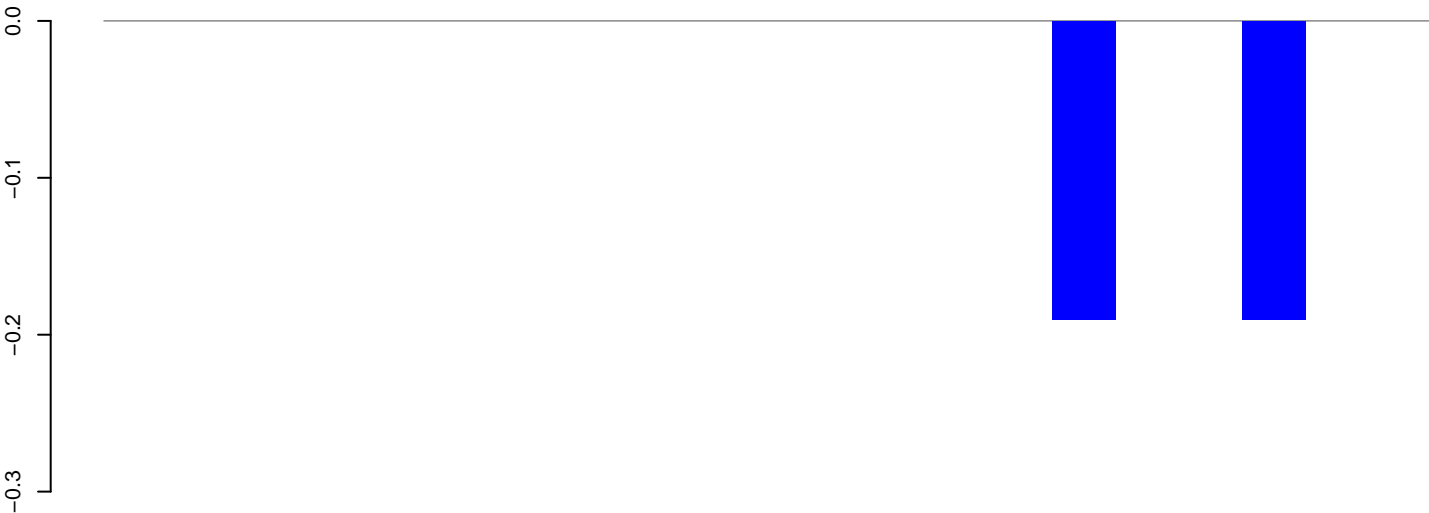
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=643, TE@ltr-1_family-2348@Unknown:1-643

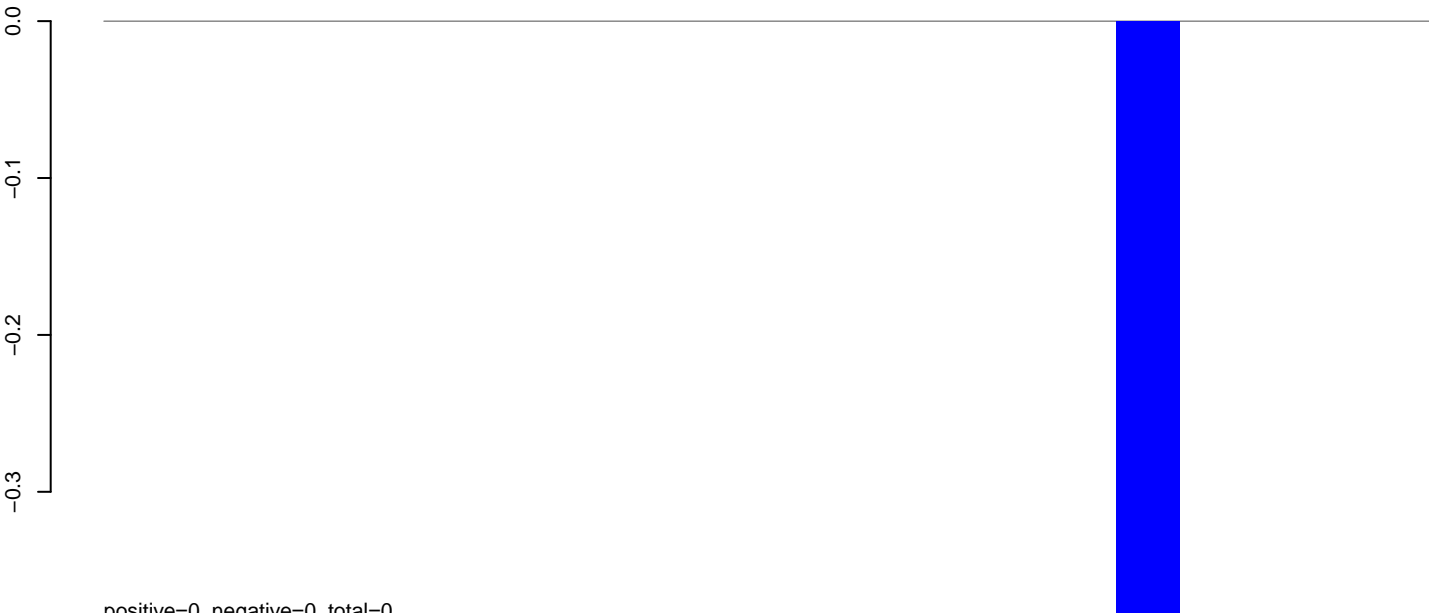
0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



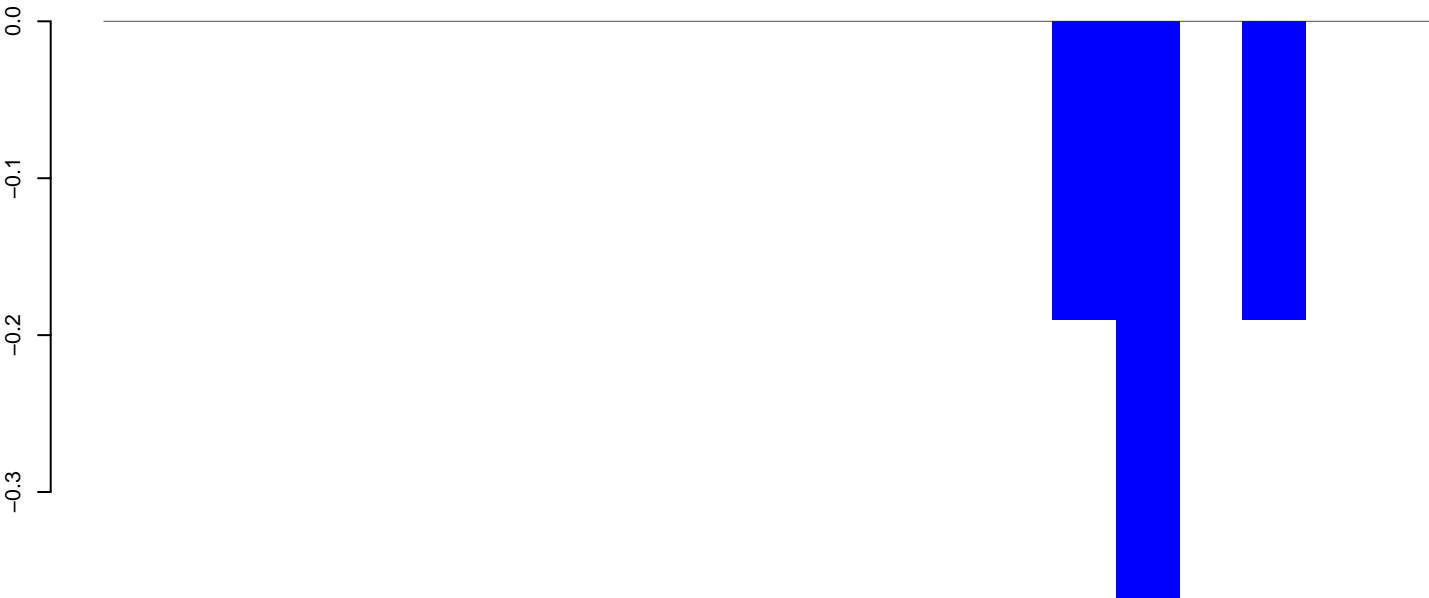
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

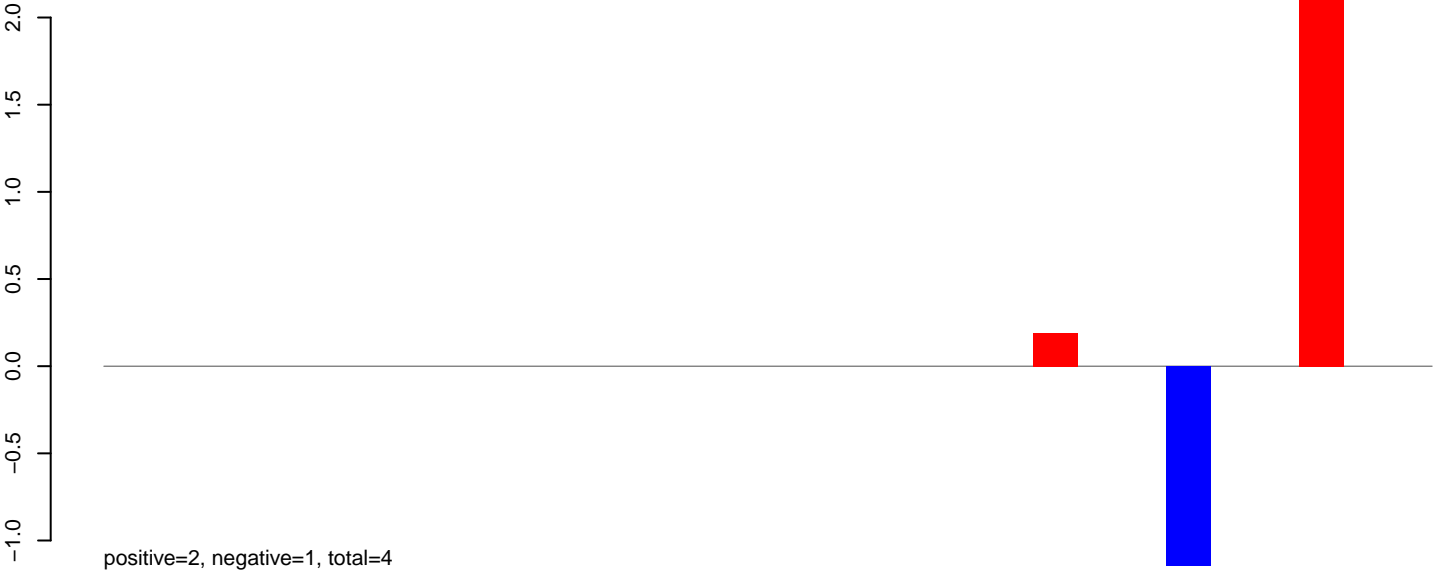
Window size=25, length=502, TE@ltr-1_family-2189@LTR_Pao:1-502

100 200 300 400 500

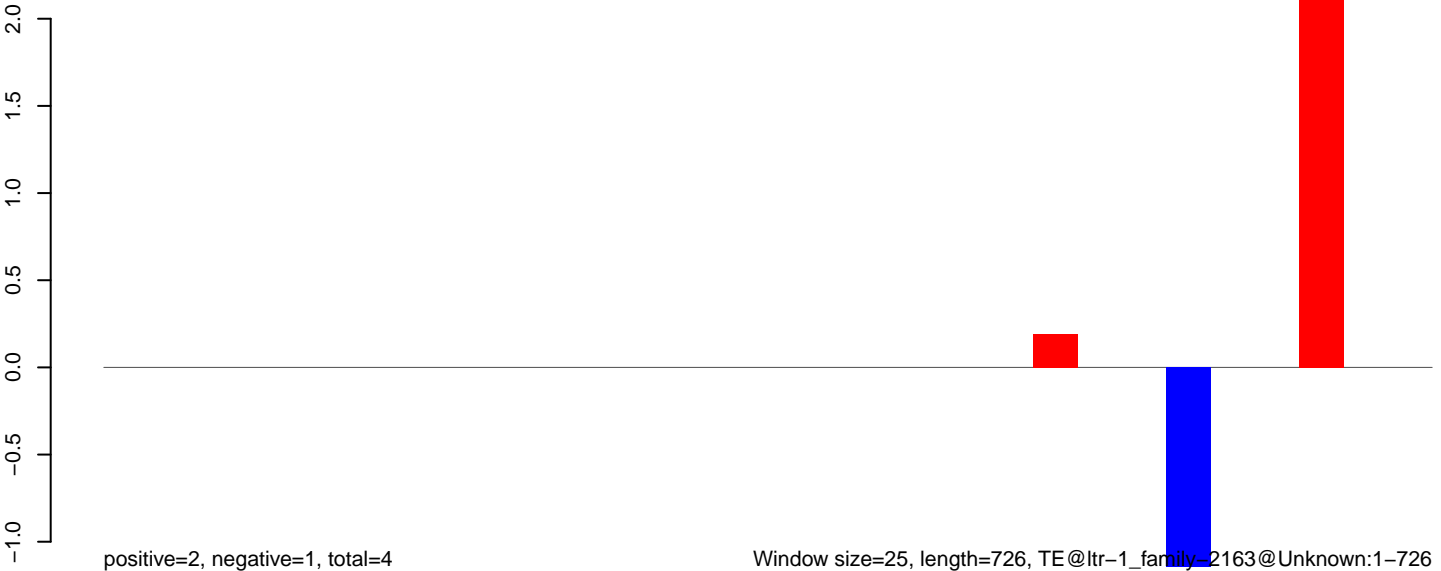
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



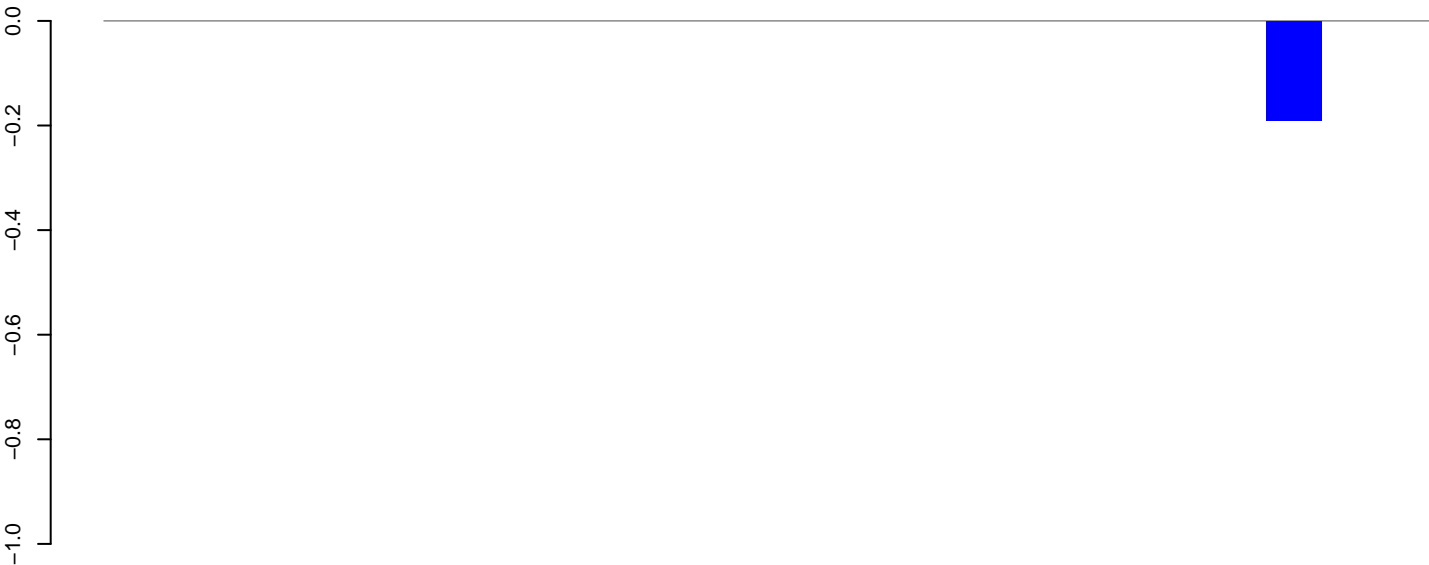
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=726, TE@ltr-1_family_2163@Unknown:1-726

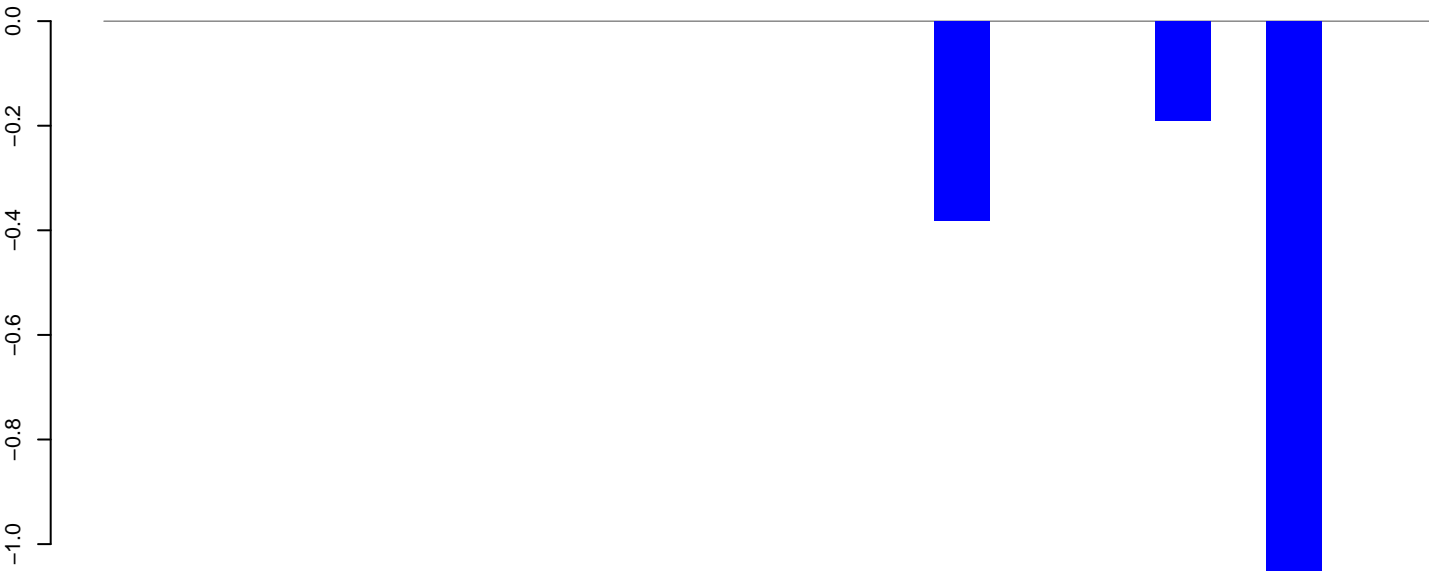
0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep



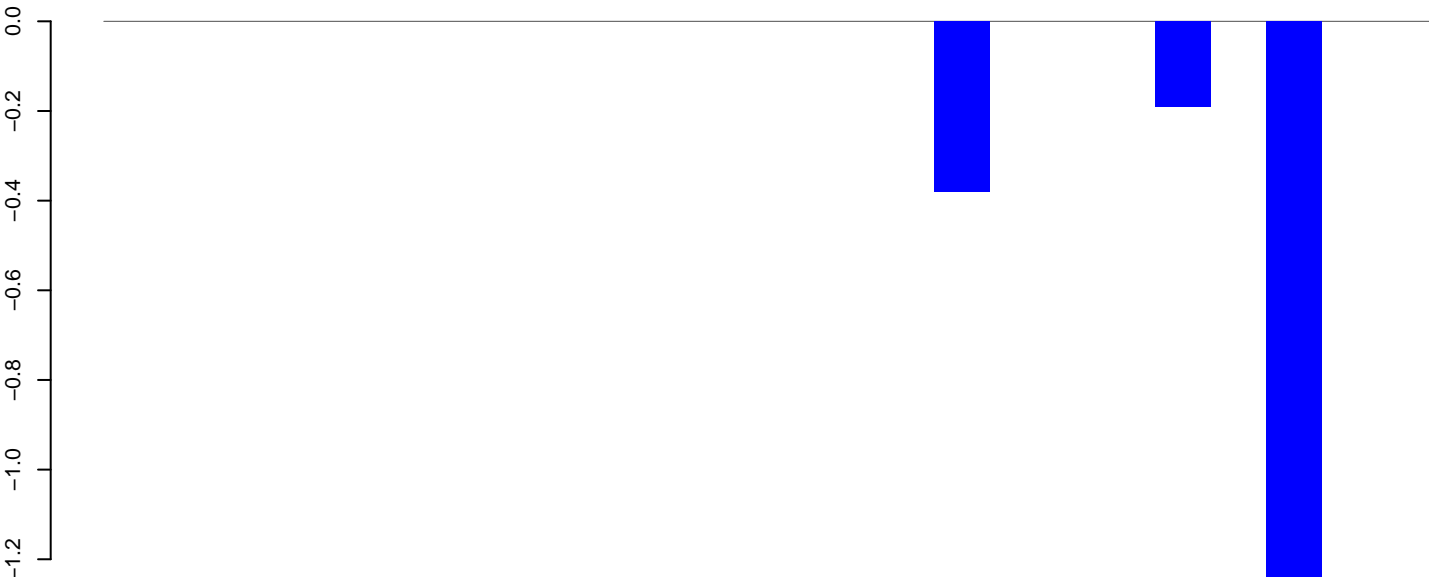
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=2, total=2

Window size=25, length=576, TE@ltr-1_family-206@LTR_Pao:1-576

100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

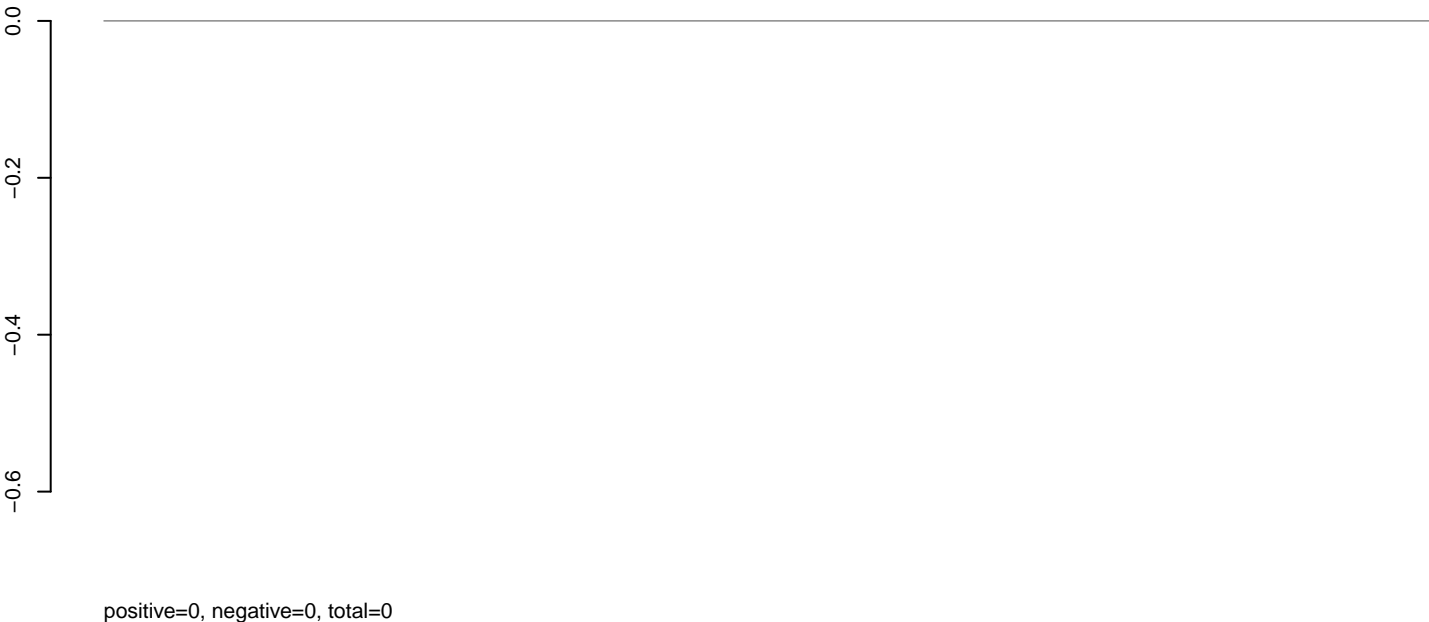
0.00
-0.05
-0.10
-0.15

positive=0, negative=1, total=1

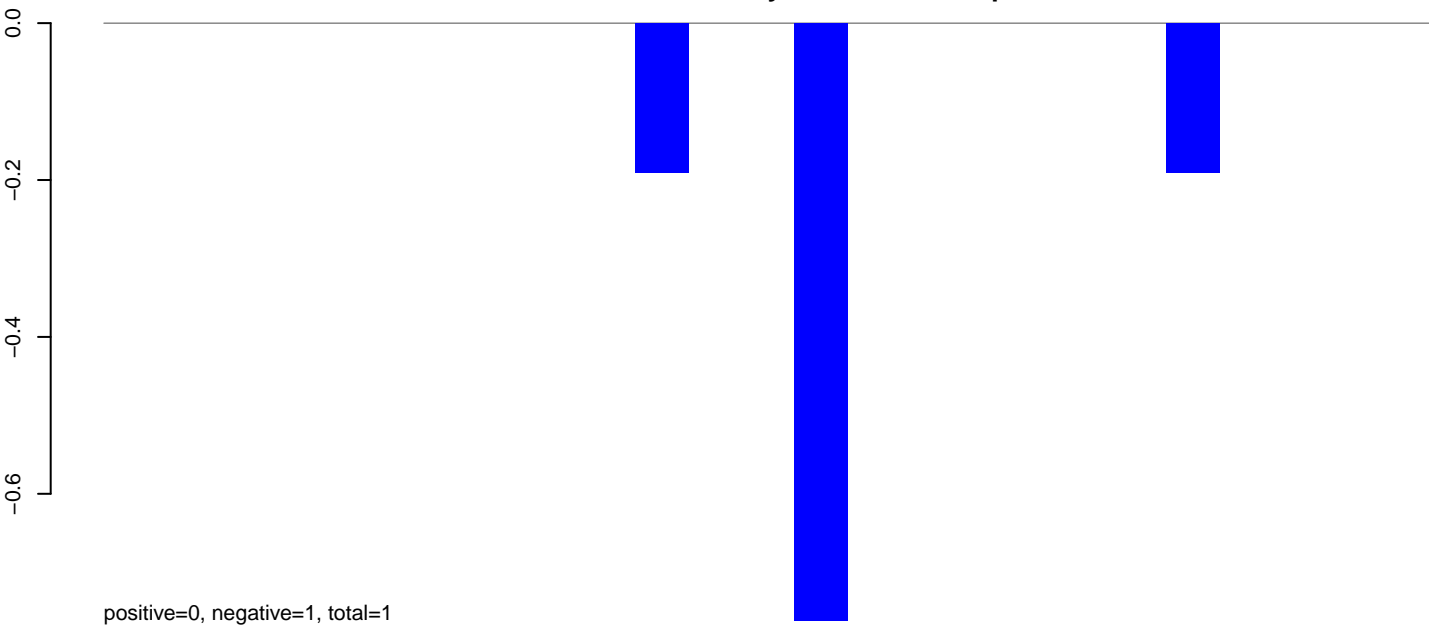
Window size=25, length=729, TE@ltr-1_family-1976@Unknown:1-729

0 200 400 600 800

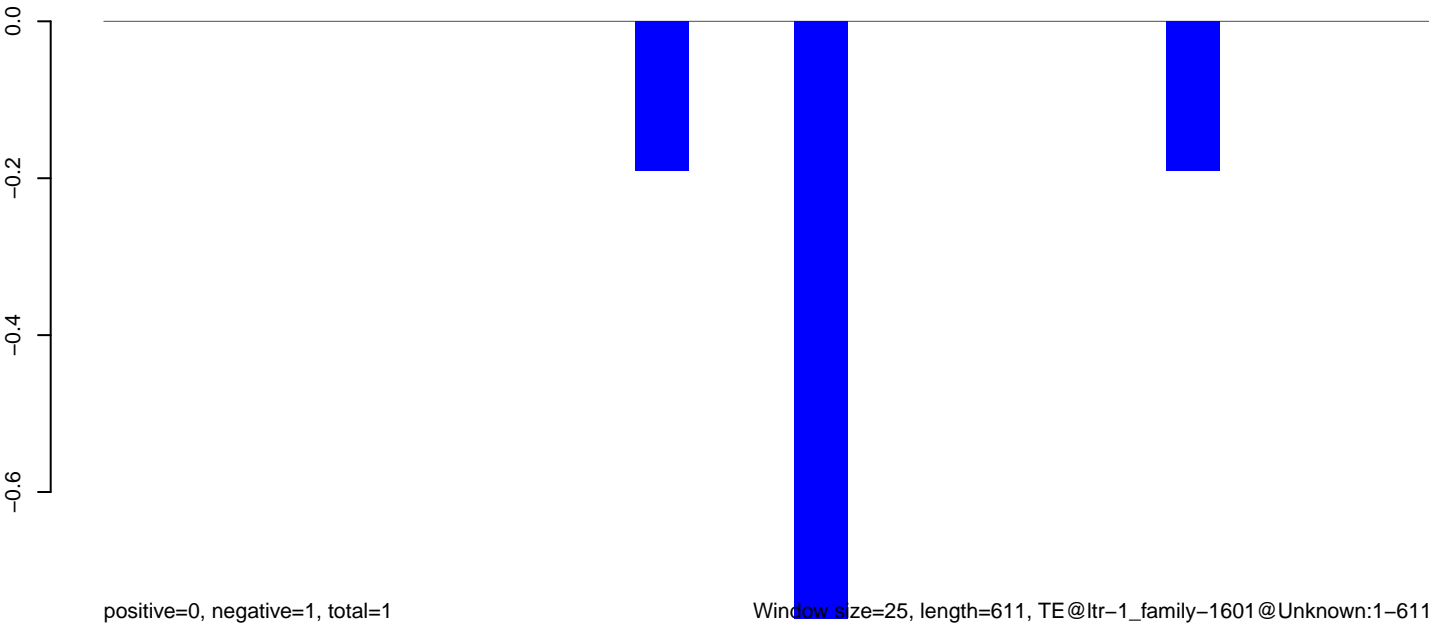
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

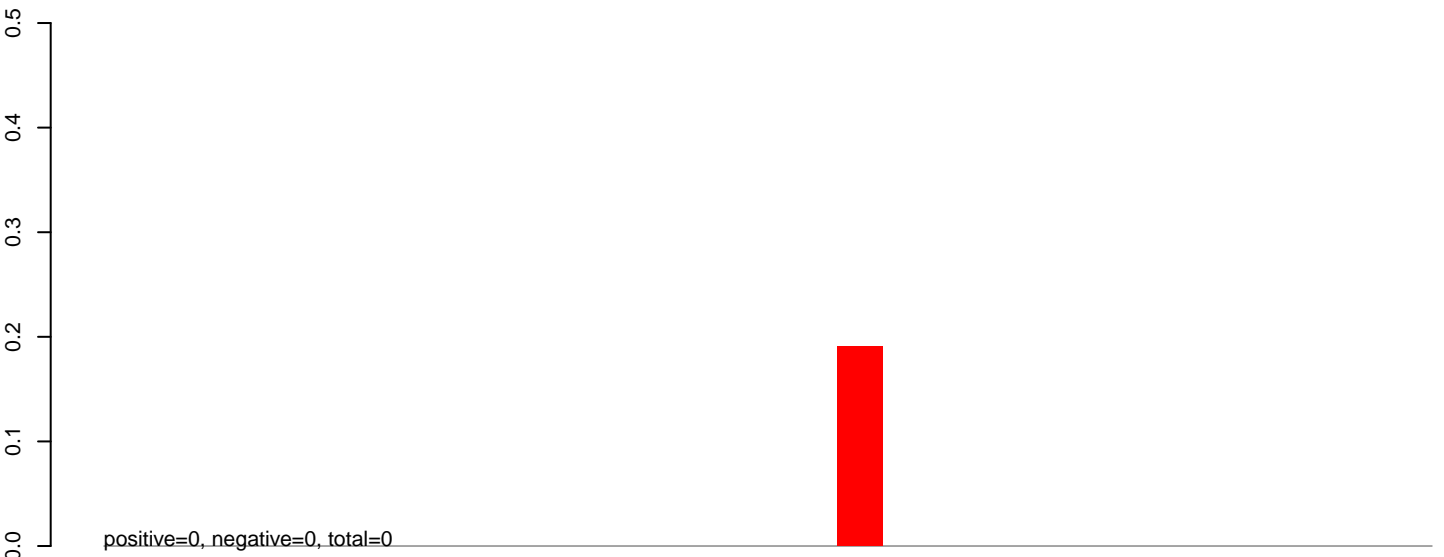


AeAlbo_WholeBody_CHIKV.rep

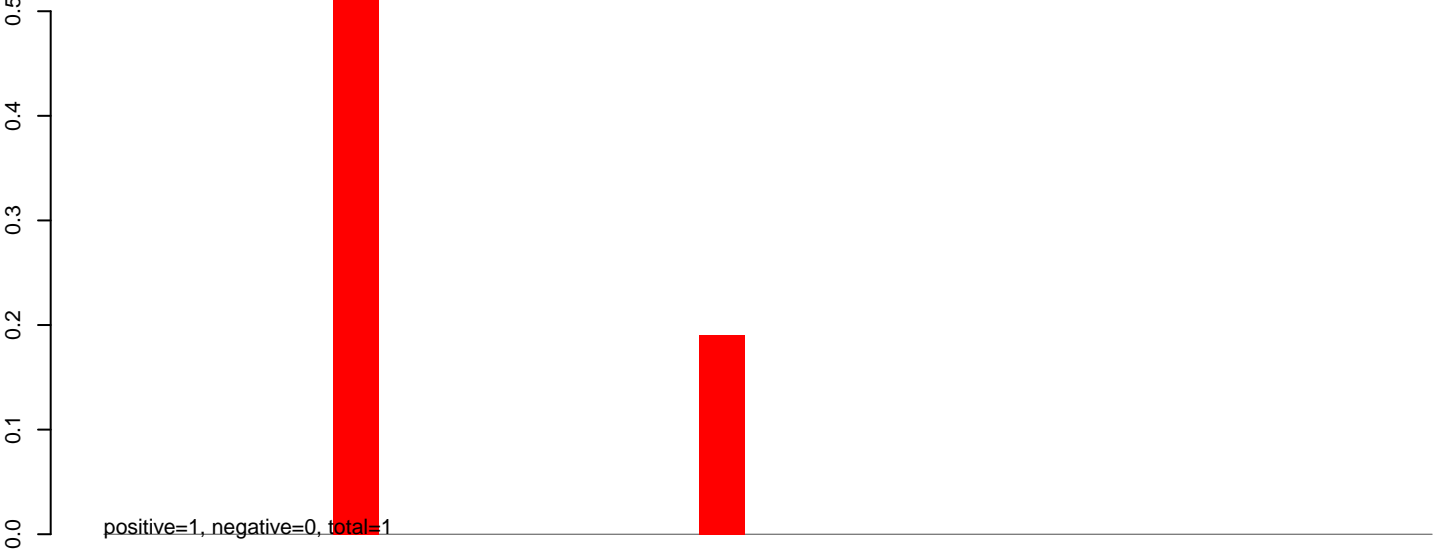


100 200 300 400 500 600

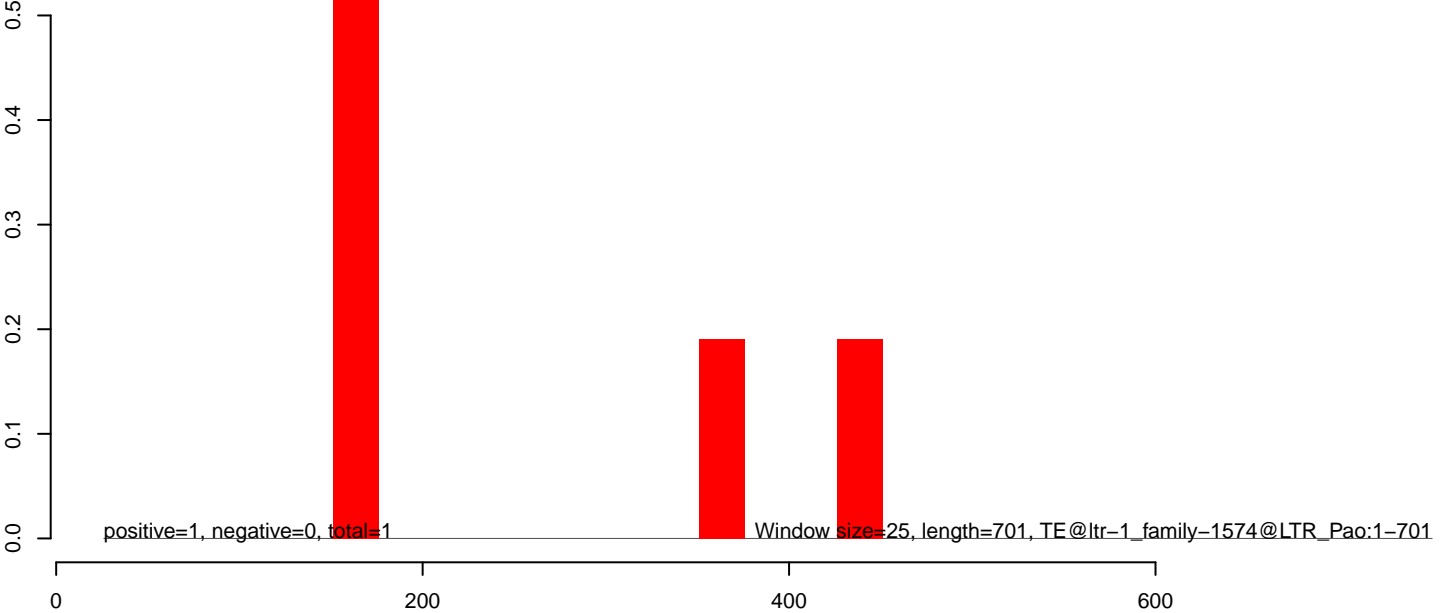
AeAlbo_WholeBody_CHIKV.18_23.rep



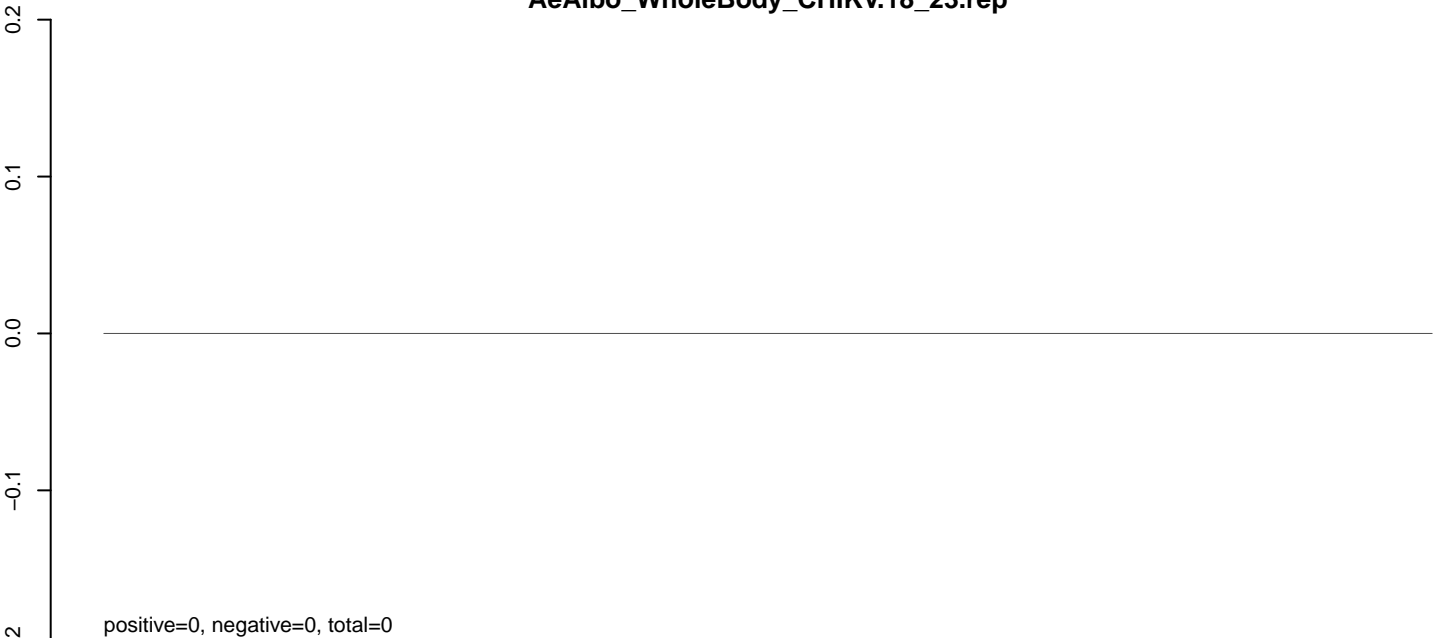
AeAlbo_WholeBody_CHIKV.24_35.rep



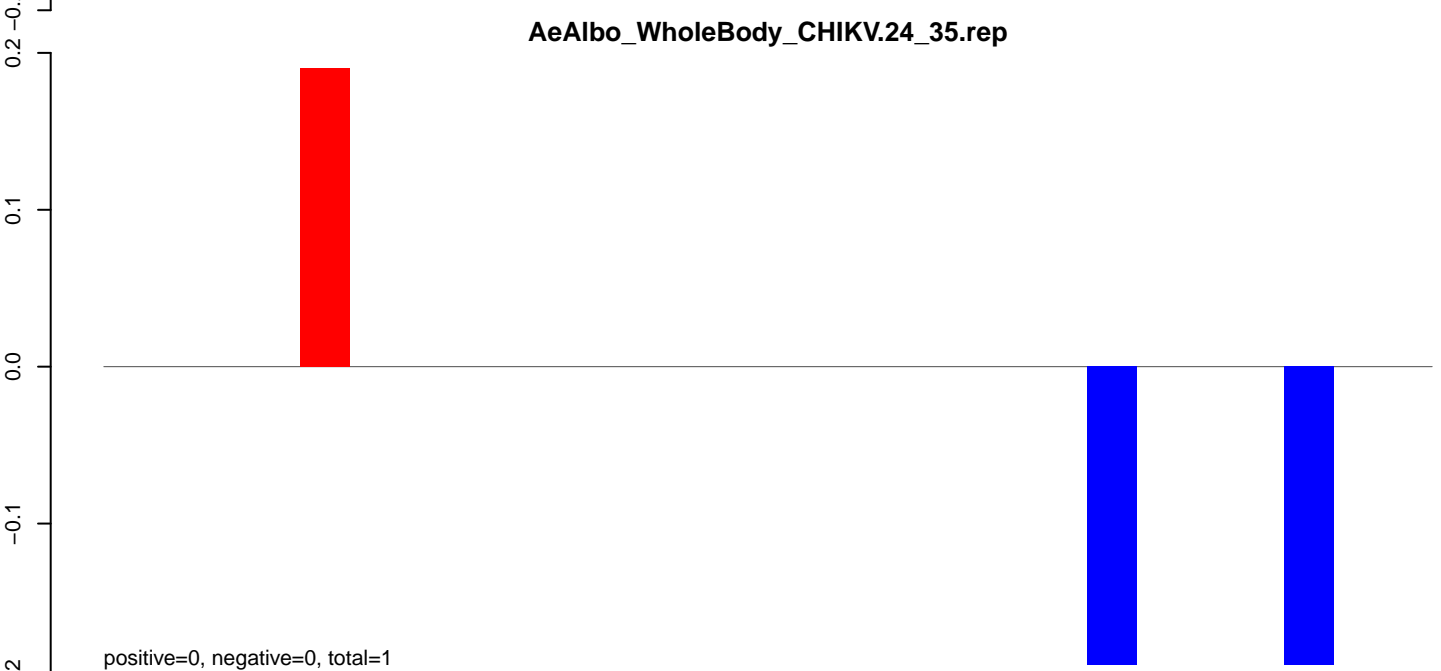
AeAlbo_WholeBody_CHIKV.rep



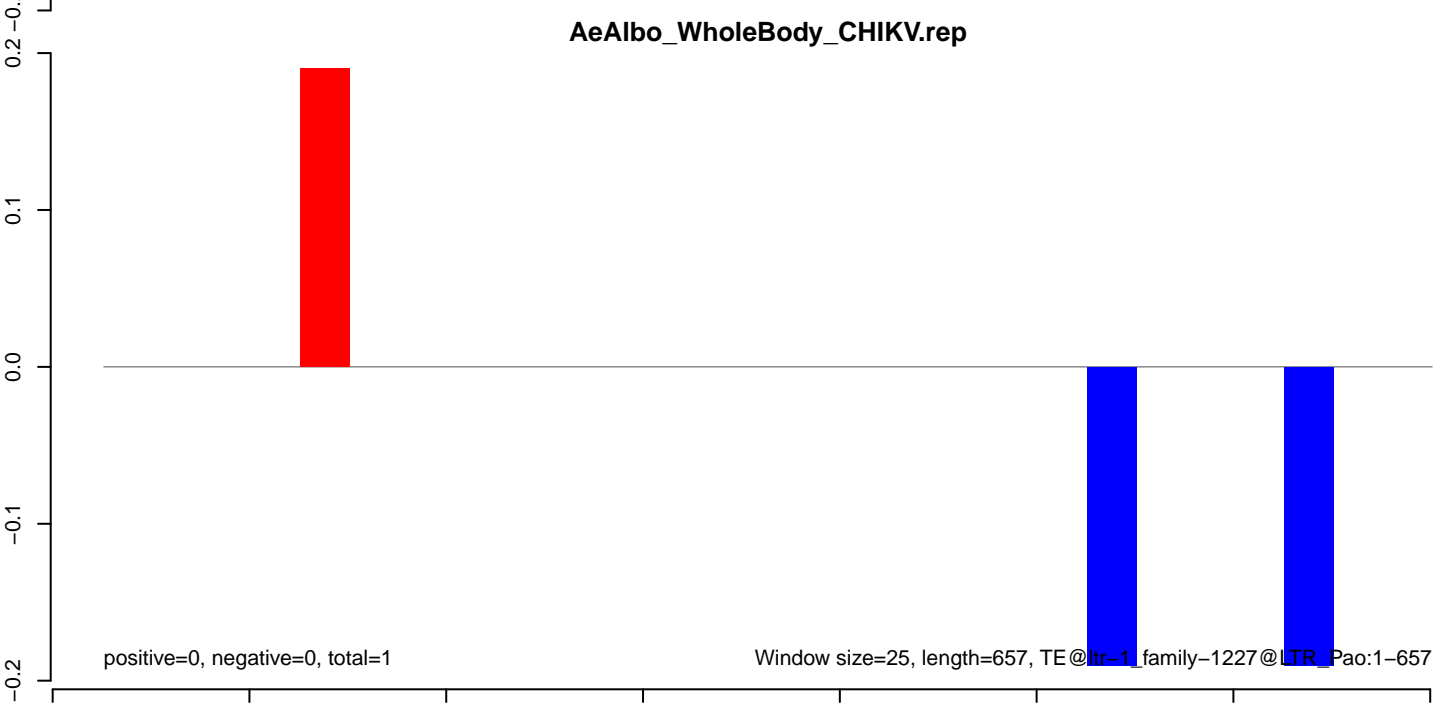
AeAlbo_WholeBody_CHIKV.18_23.rep



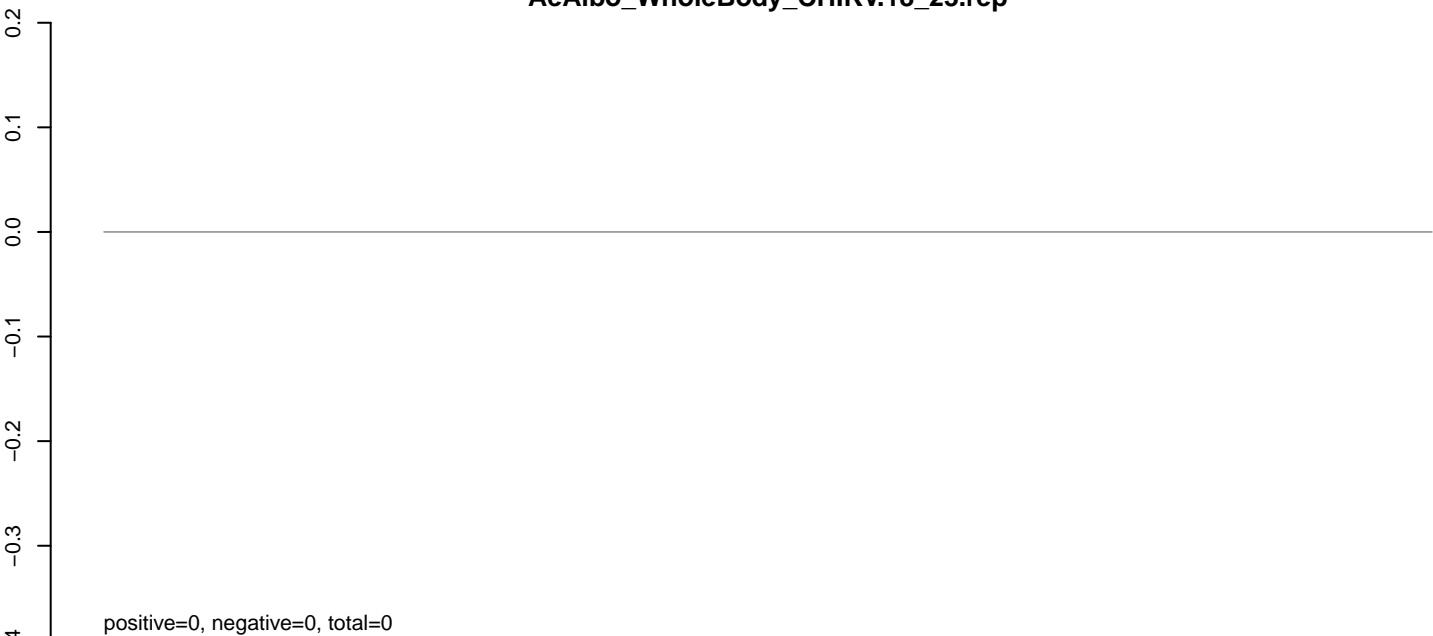
AeAlbo_WholeBody_CHIKV.24_35.rep



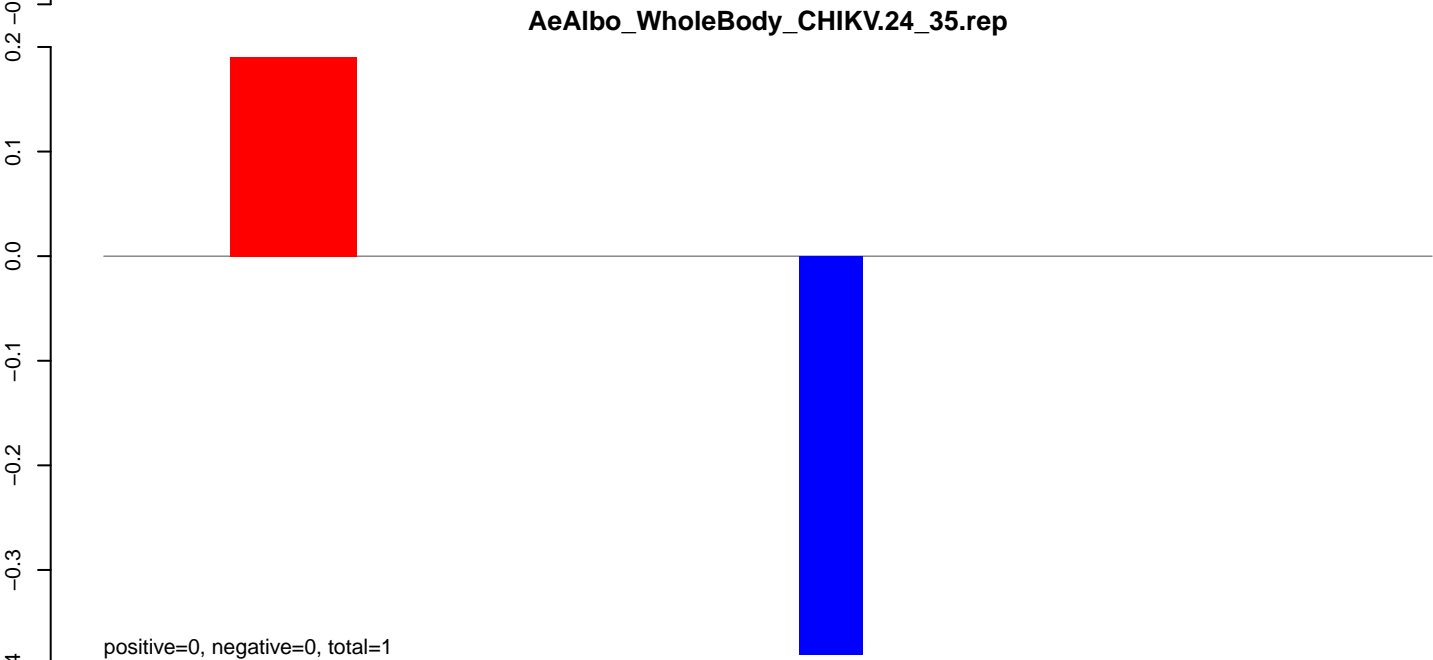
AeAlbo_WholeBody_CHIKV.rep



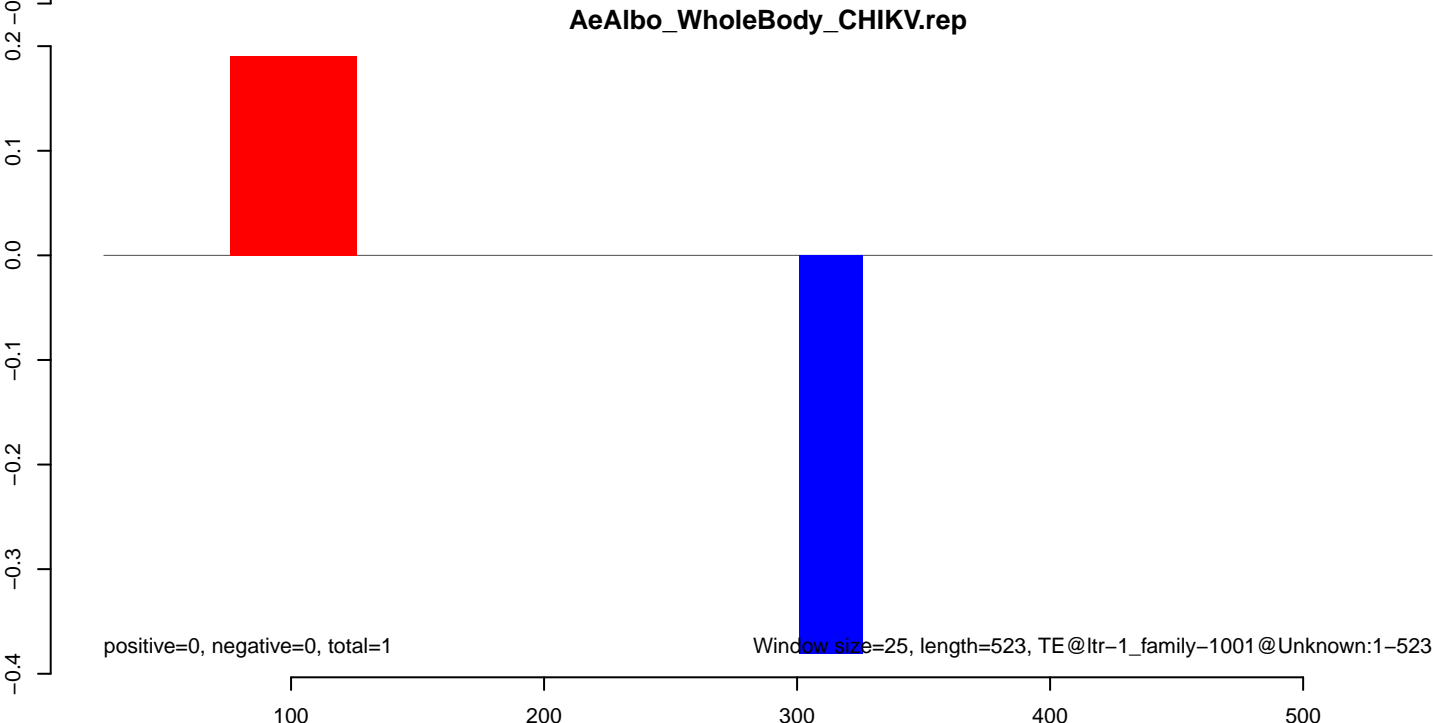
AeAlbo_WholeBody_CHIKV.18_23.rep



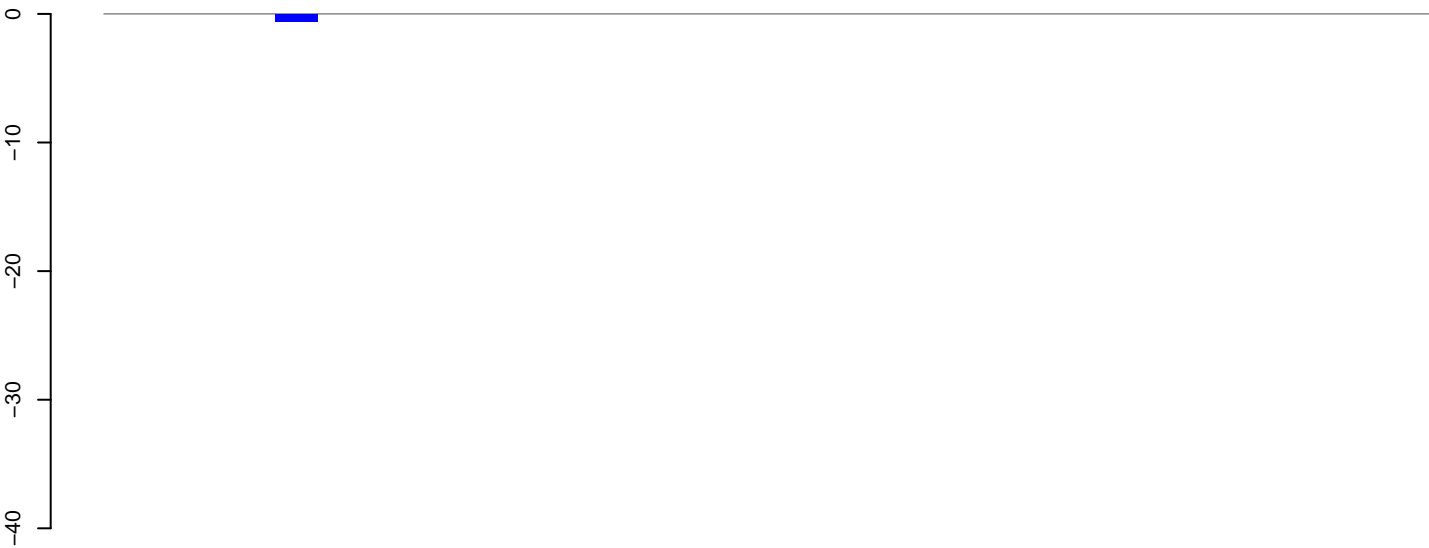
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

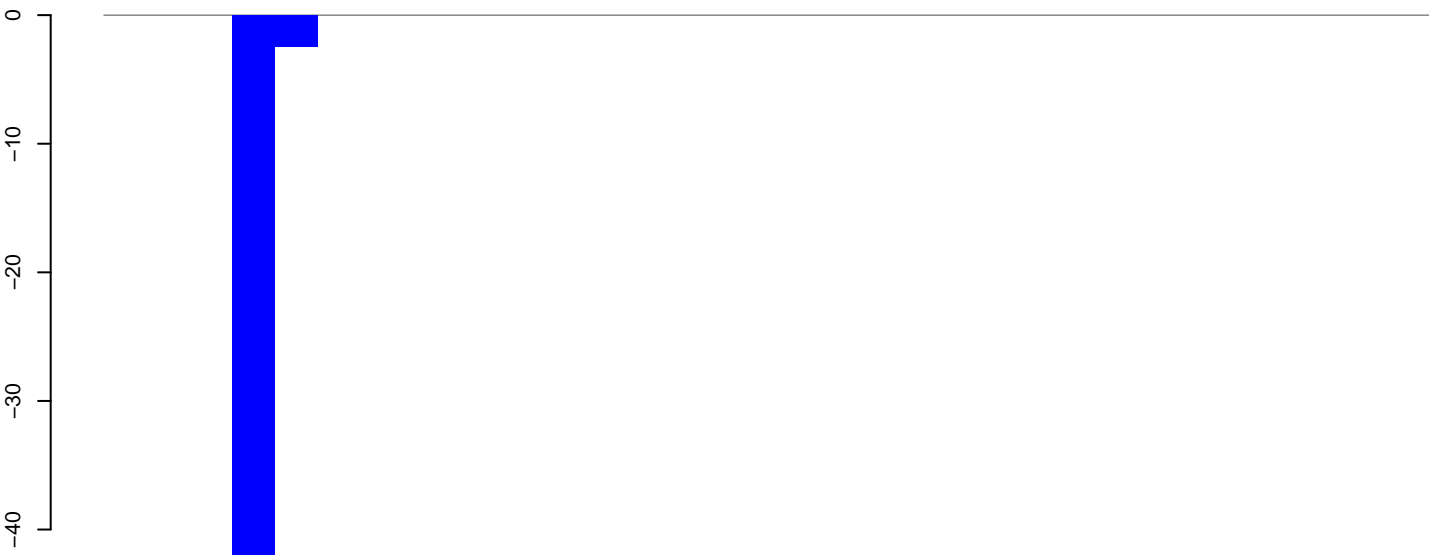


AeAlbo_WholeBody_CHIKV.18_23.rep



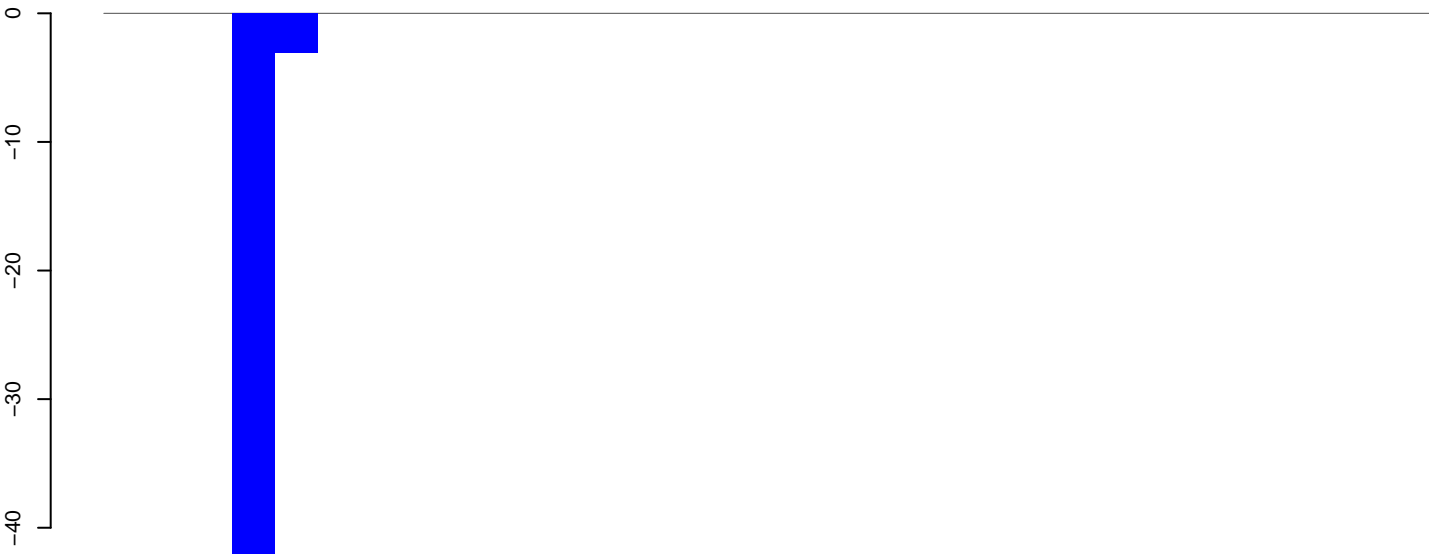
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=49, total=49

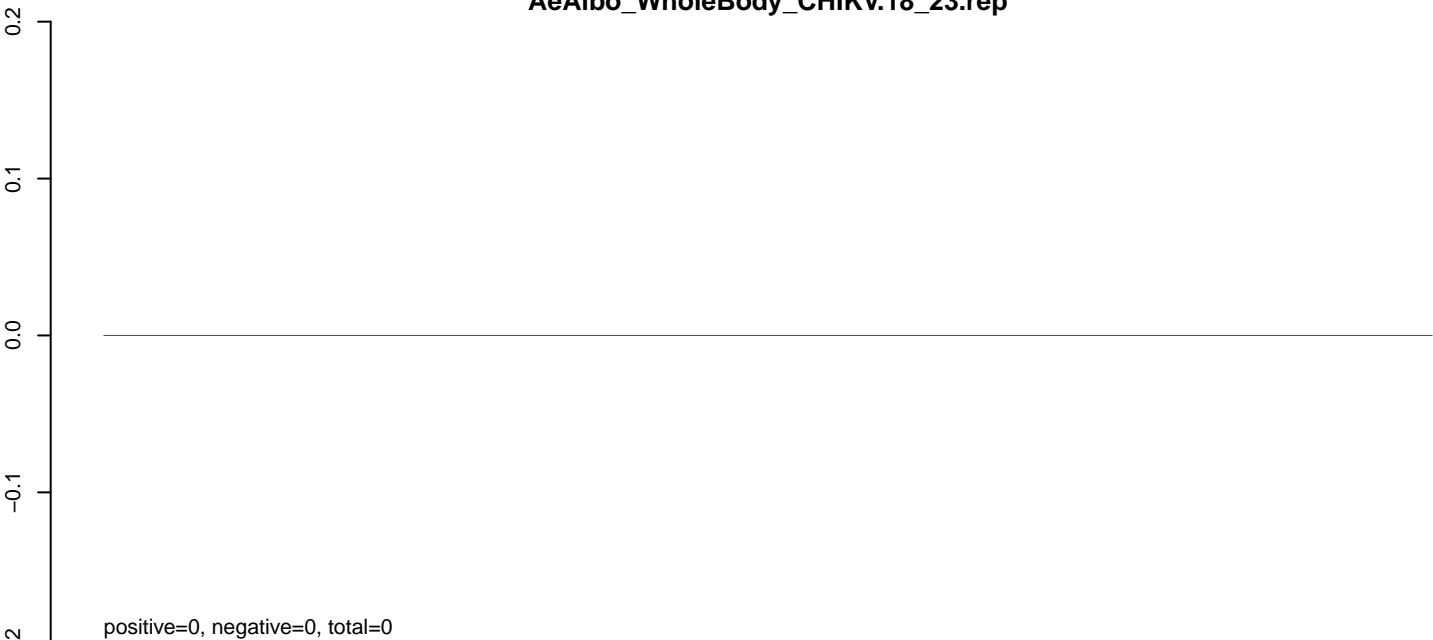
AeAlbo_WholeBody_CHIKV.rep



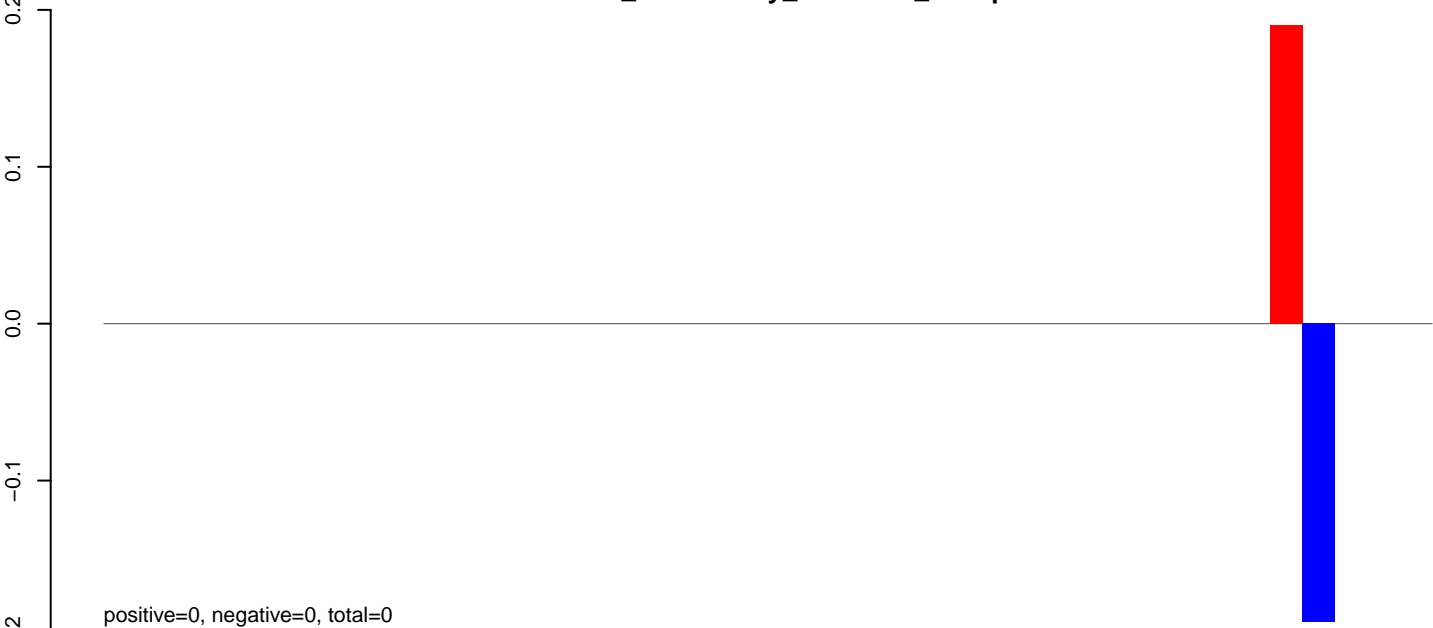
positive=0, negative=49, total=49

Window size=25, length=751, TE@rnd-6_family-9173@Unknown:1-751

AeAlbo_WholeBody_CHIKV.18_23.rep



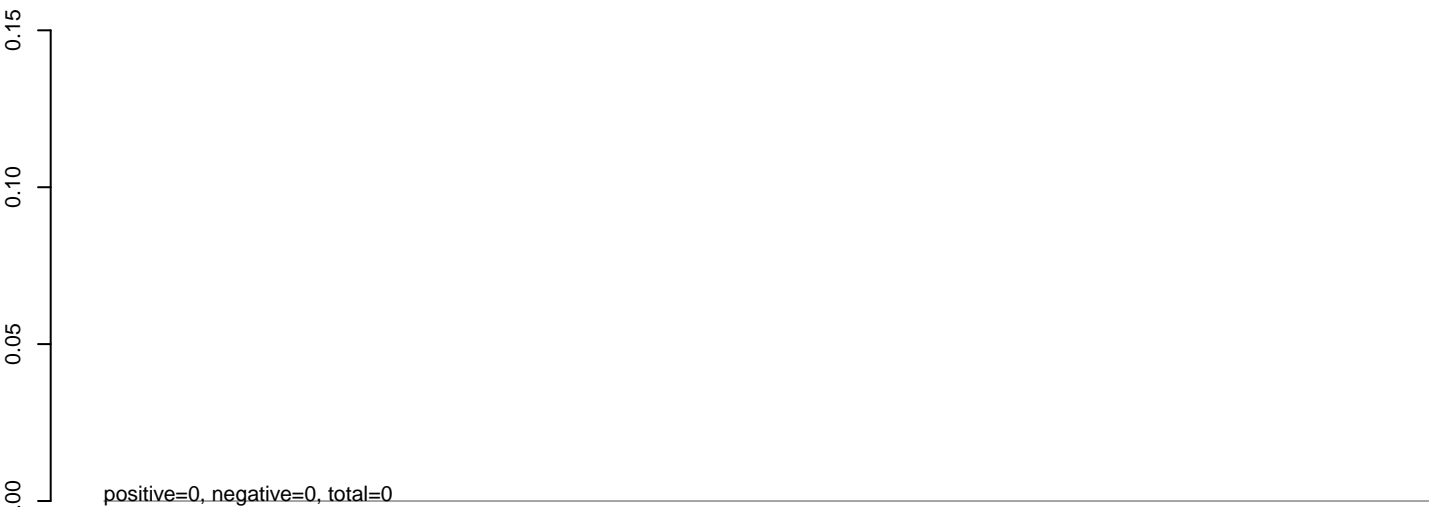
AeAlbo_WholeBody_CHIKV.24_35.rep



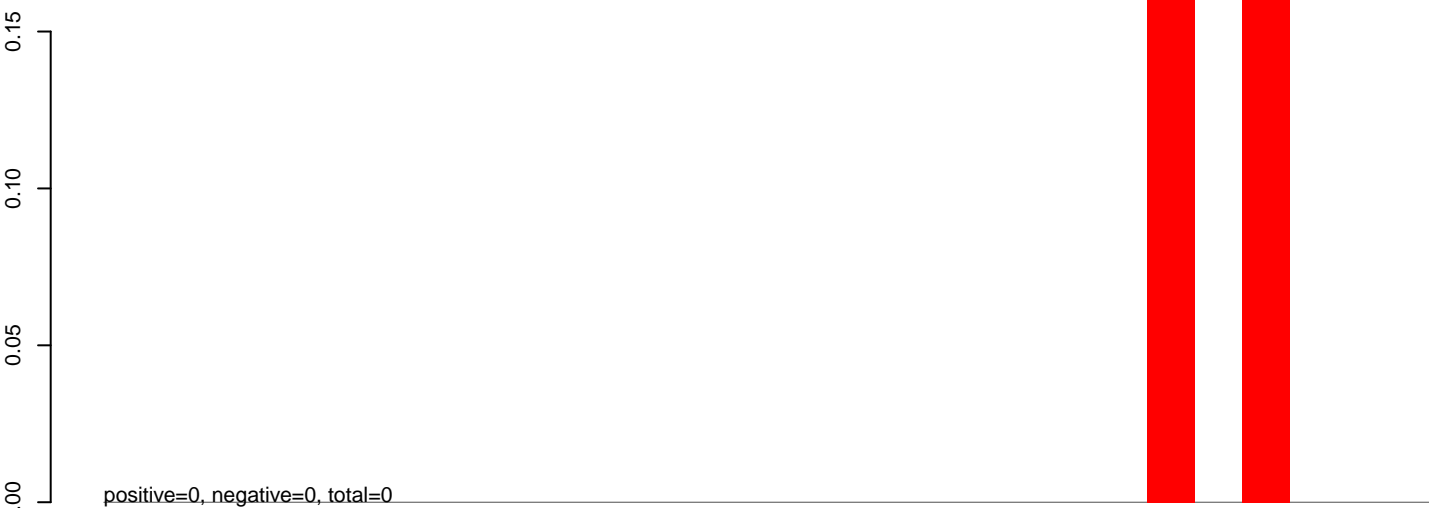
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



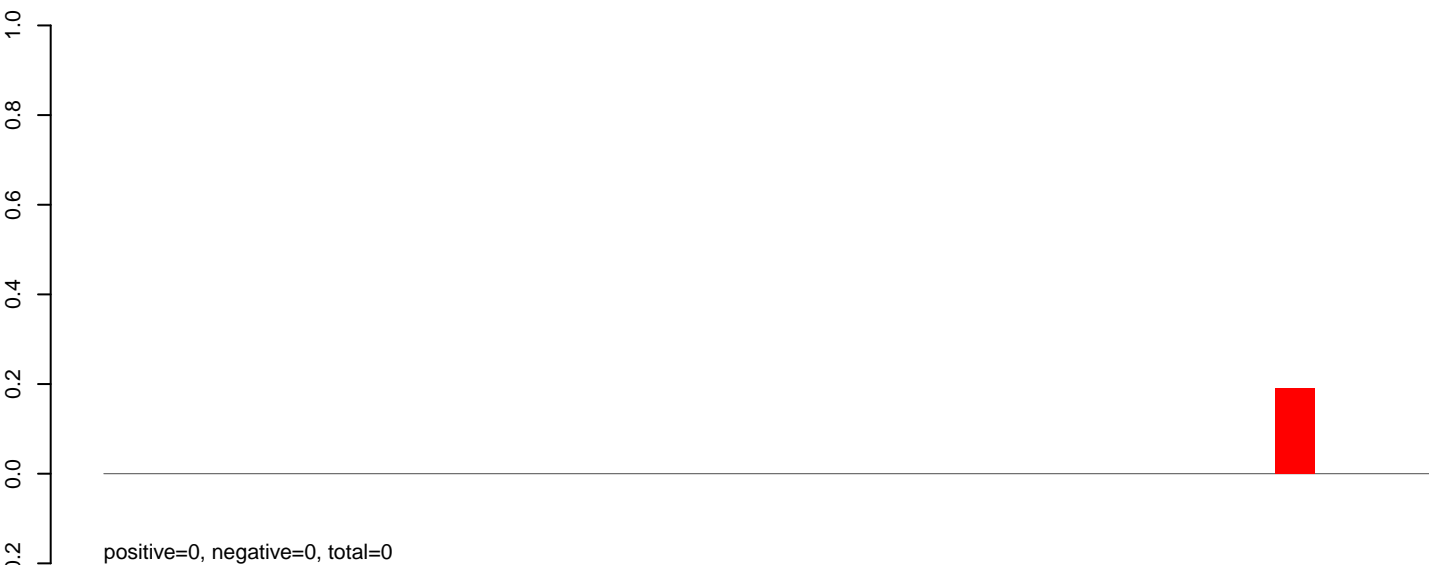
AeAlbo_WholeBody_CHIKV.24_35.rep



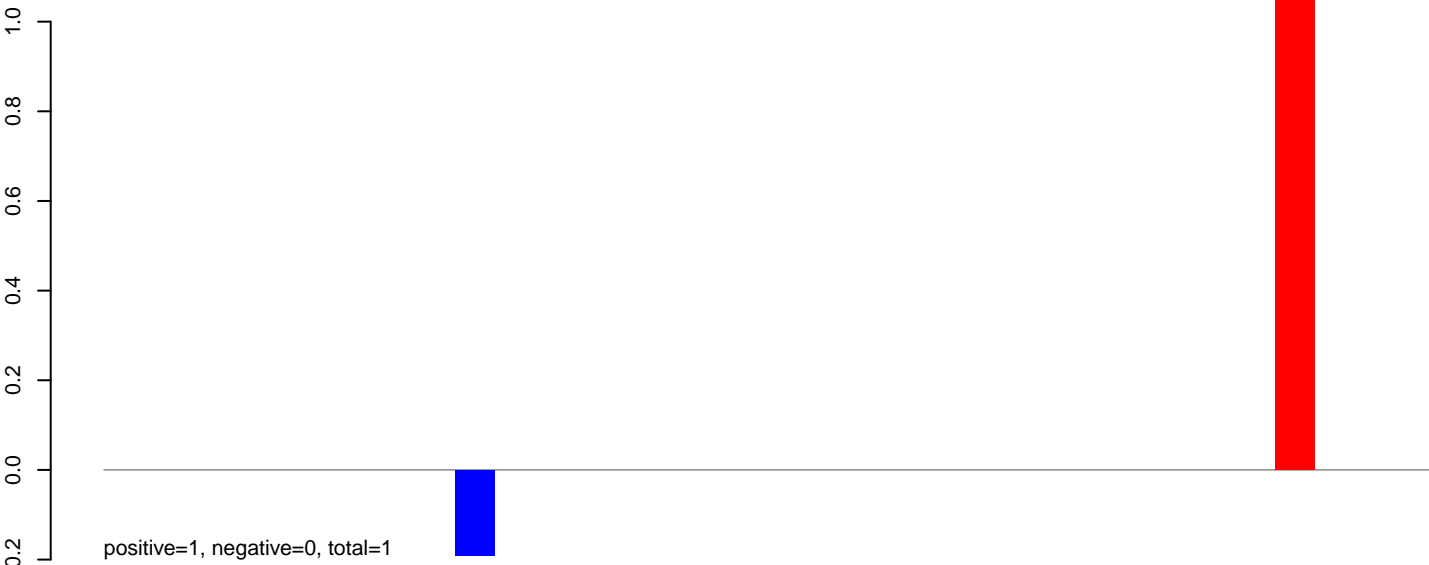
AeAlbo_WholeBody_CHIKV.rep



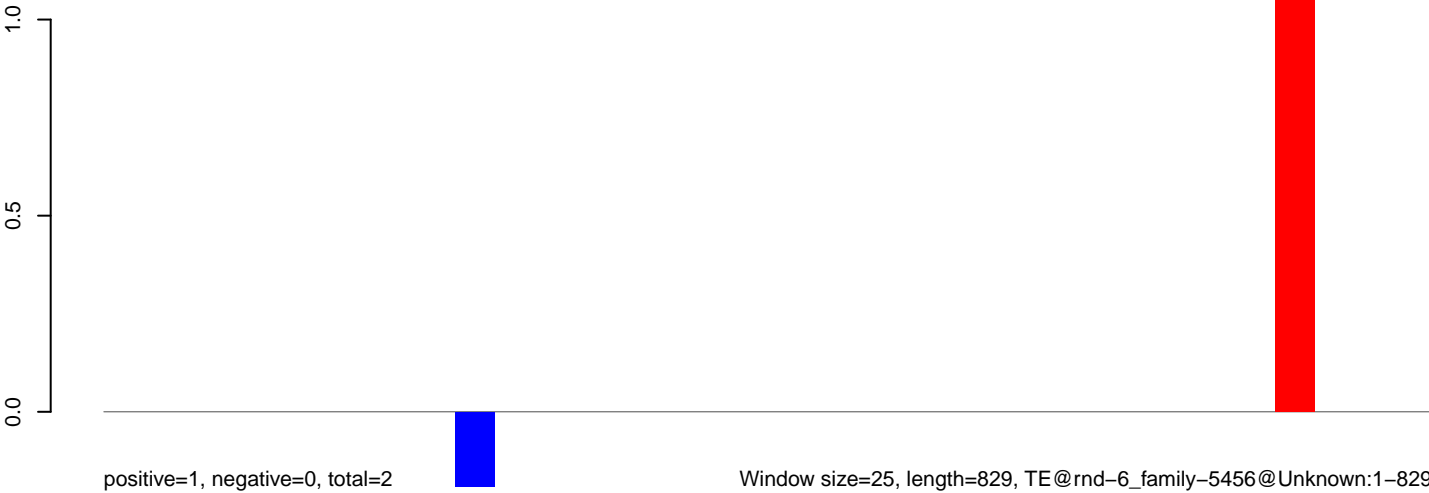
AeAlbo_WholeBody_CHIKV.18_23.rep



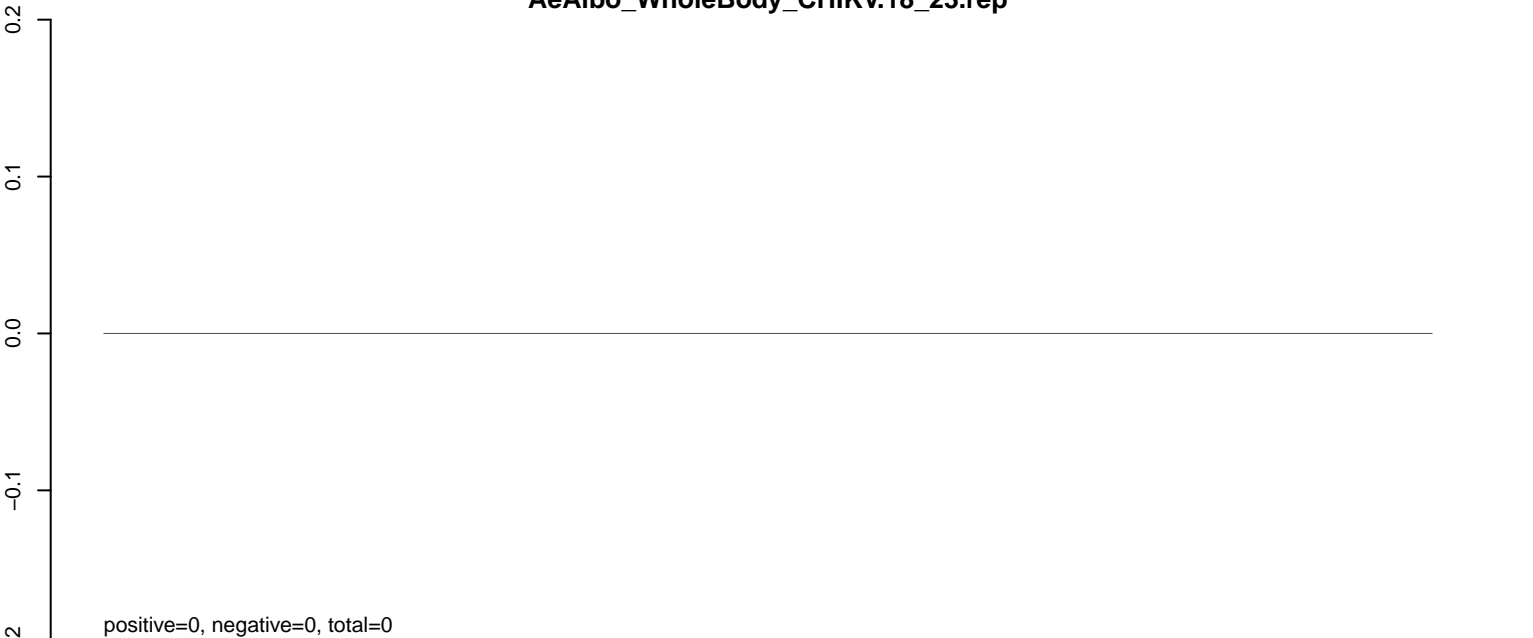
AeAlbo_WholeBody_CHIKV.24_35.rep



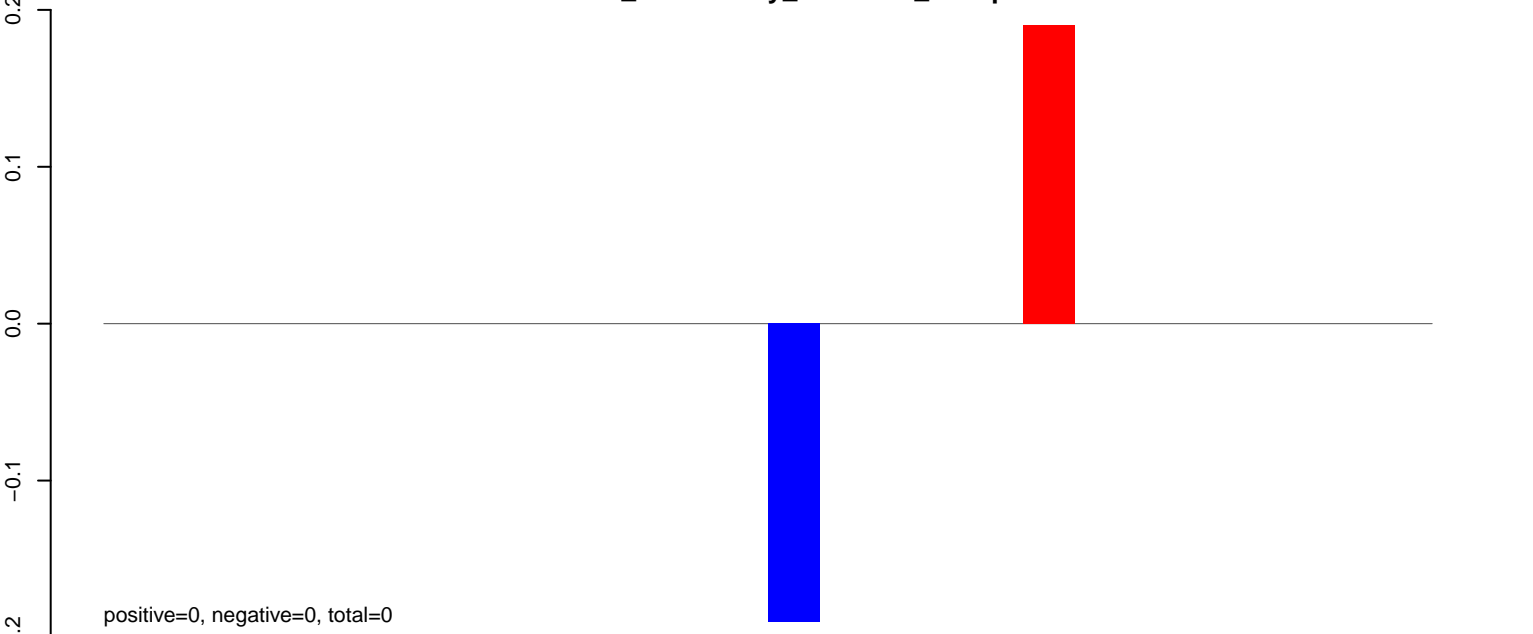
AeAlbo_WholeBody_CHIKV.rep



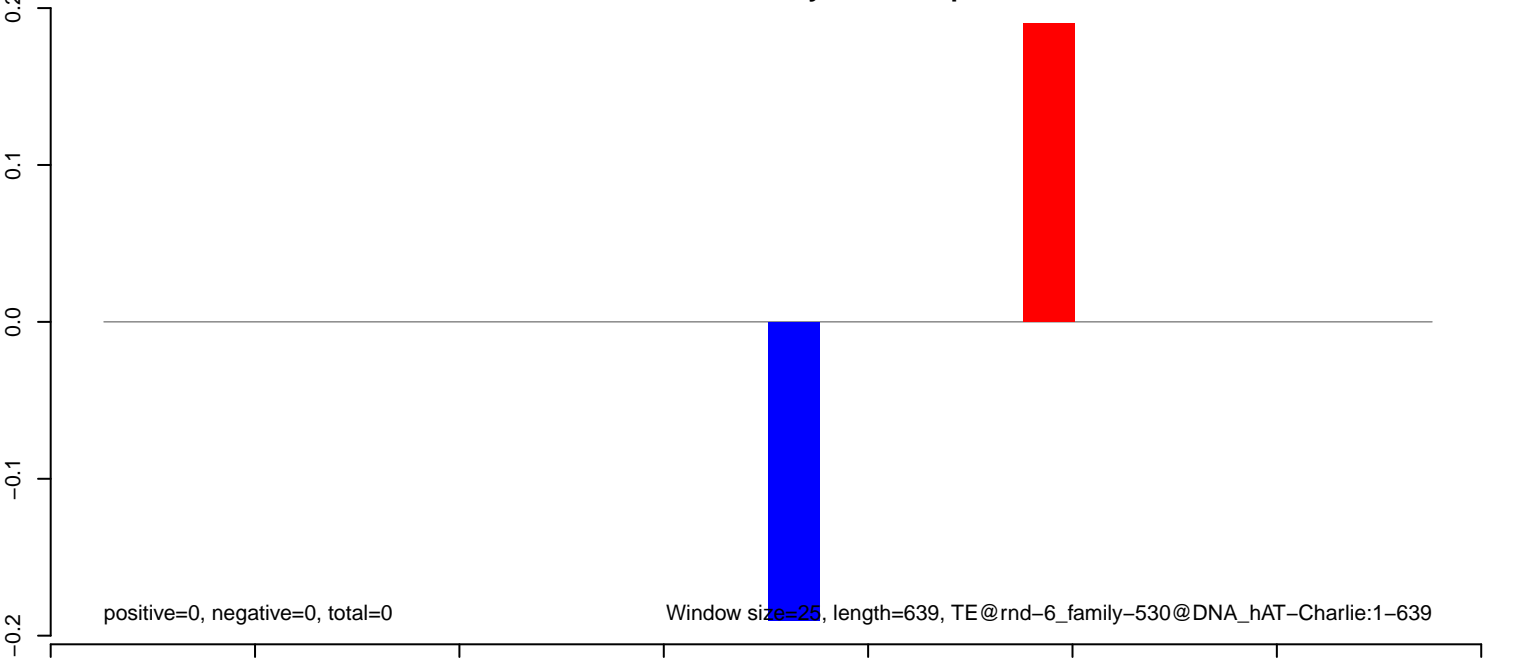
AeAlbo_WholeBody_CHIKV.18_23.rep

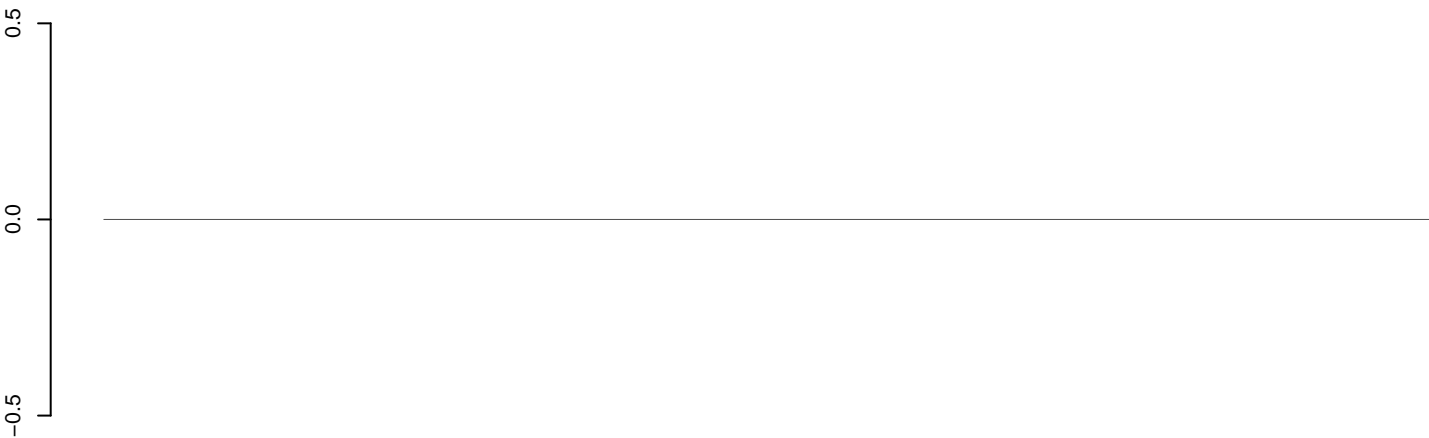


AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep





positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=1, negative=1, total=2

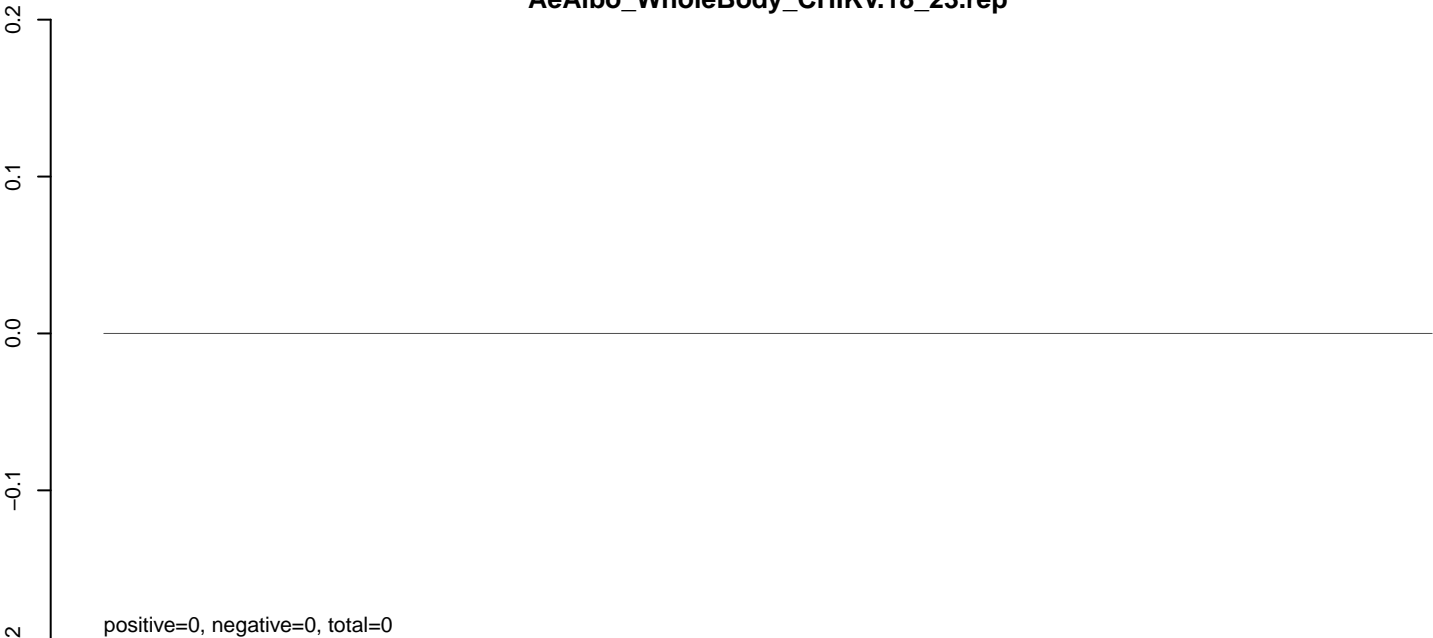
AeAlbo_WholeBody_CHIKV.rep



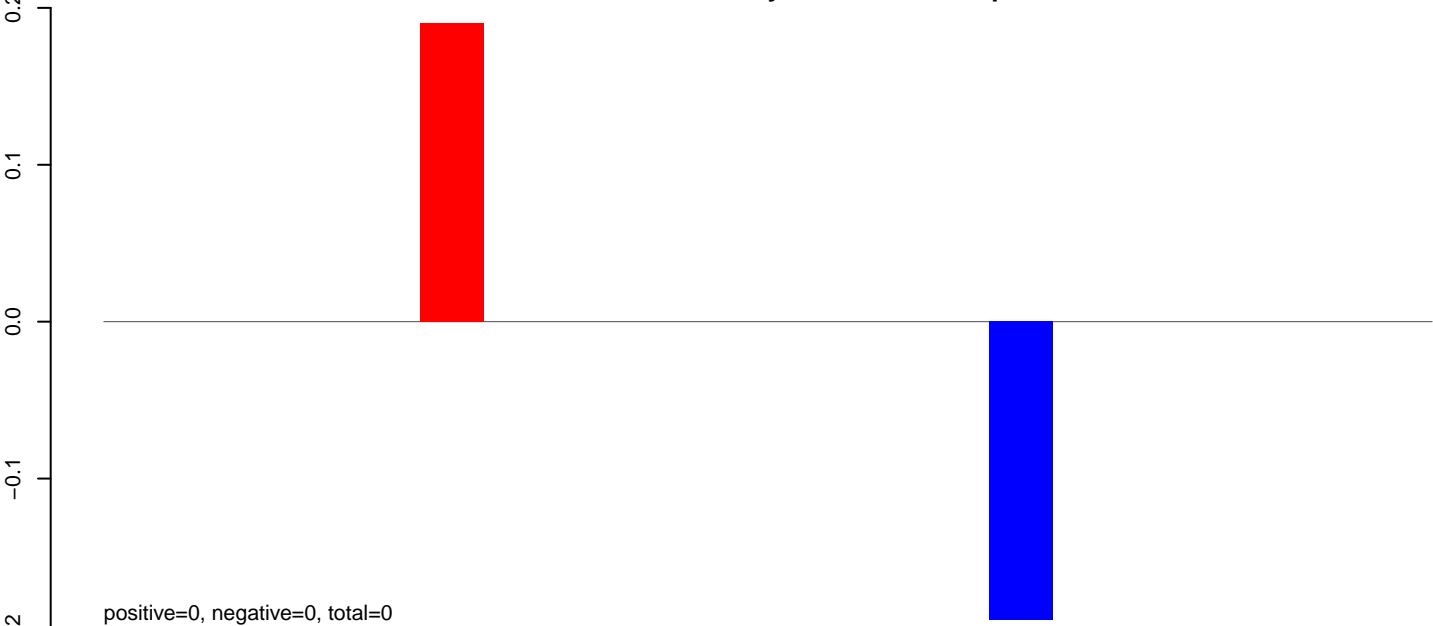
positive=1, negative=1, total=2

Window size=25, length=821, TE@rnd-6_family-5135@Unknown:1-821

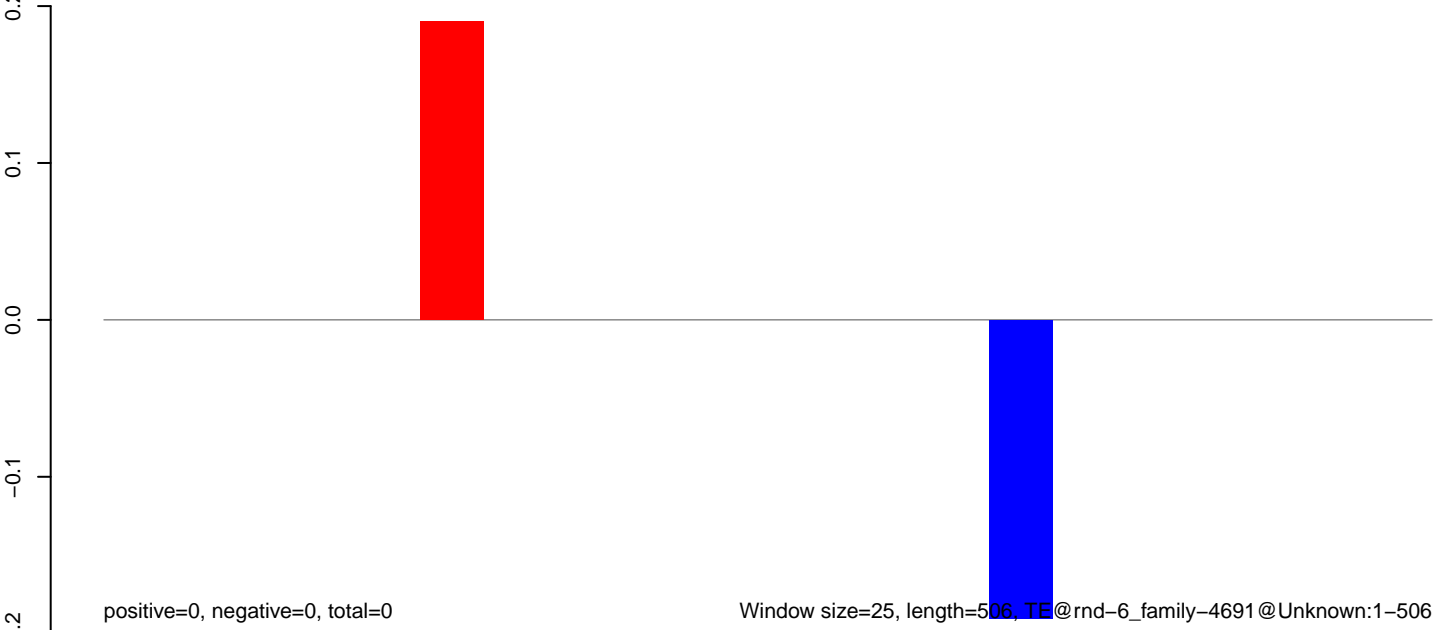
AeAlbo_WholeBody_CHIKV.18_23.rep



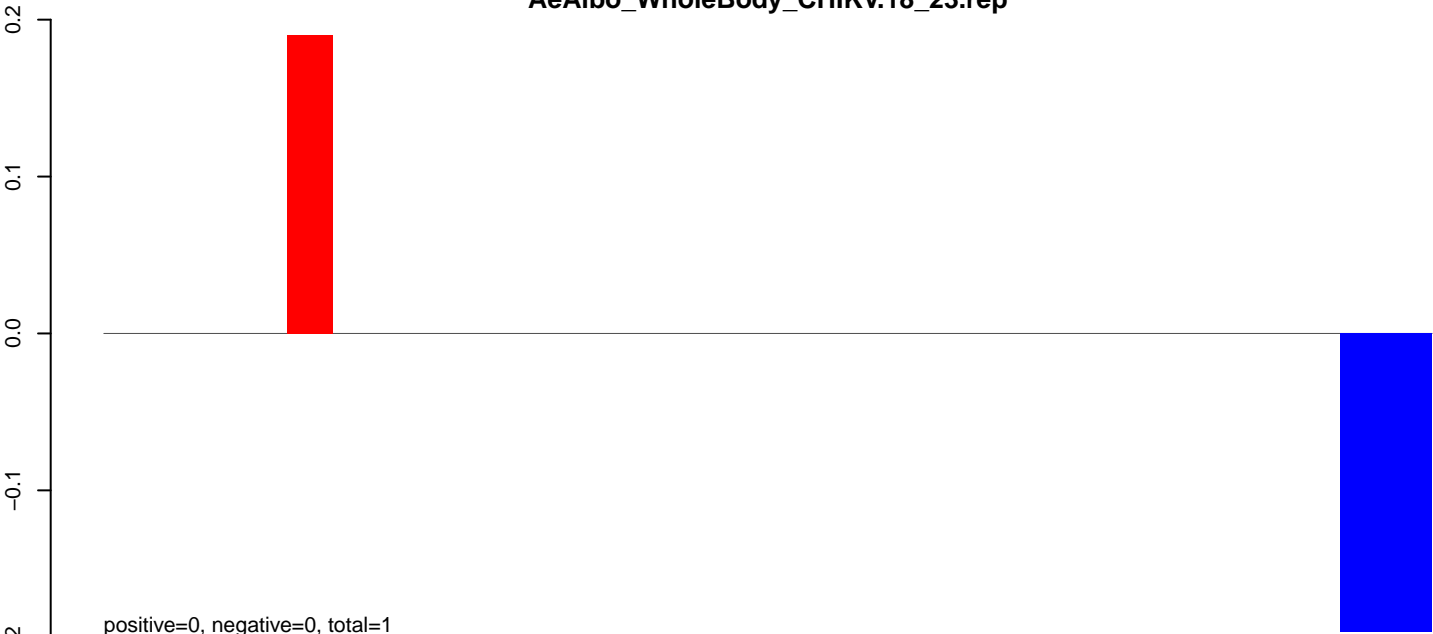
AeAlbo_WholeBody_CHIKV.24_35.rep



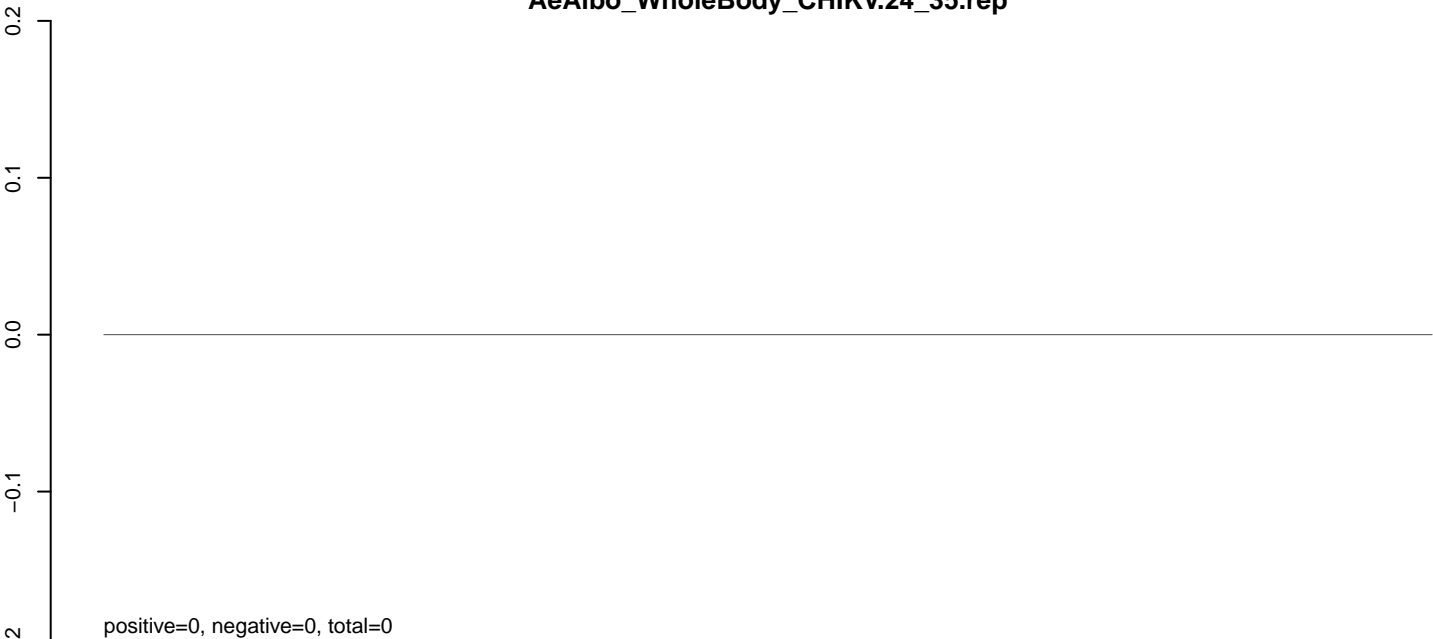
AeAlbo_WholeBody_CHIKV.rep



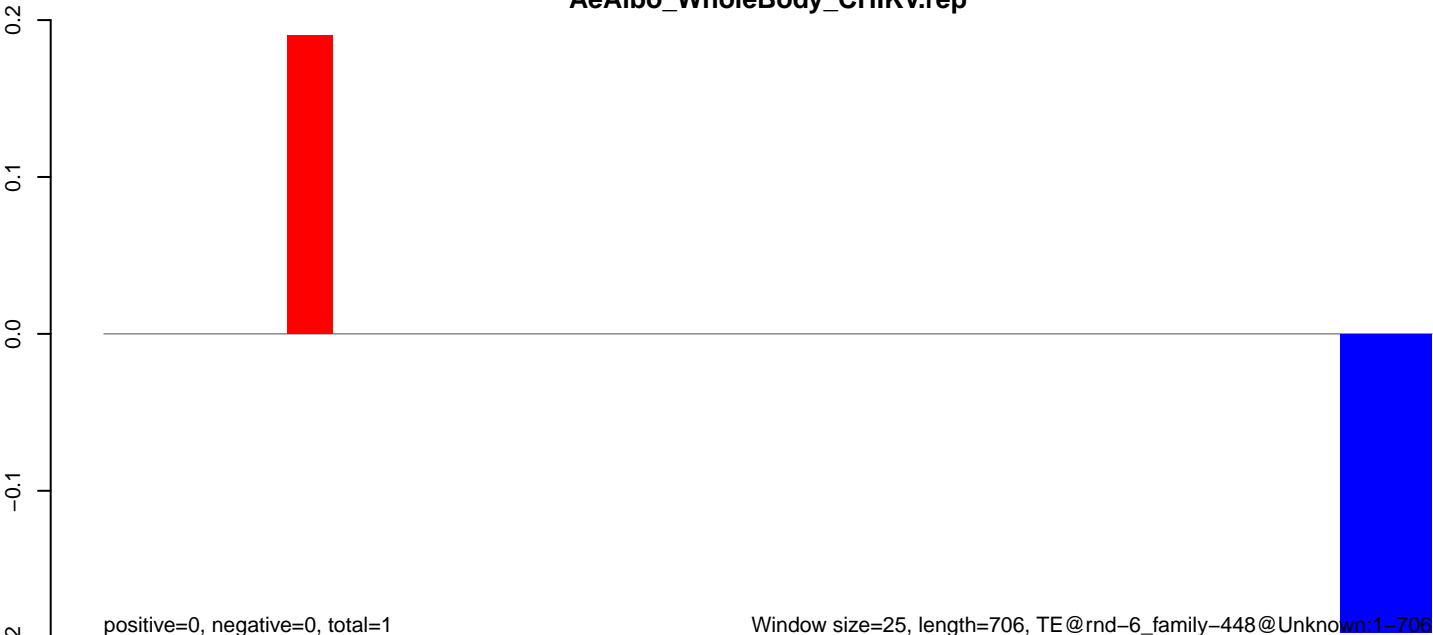
AeAlbo_WholeBody_CHIKV.18_23.rep



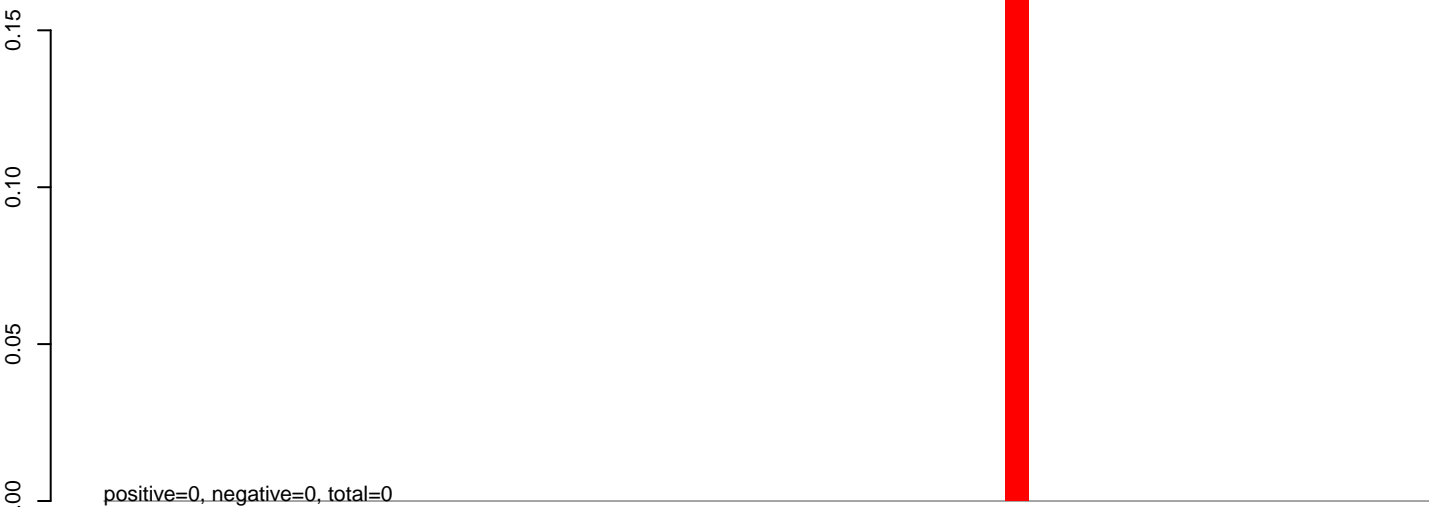
AeAlbo_WholeBody_CHIKV.24_35.rep



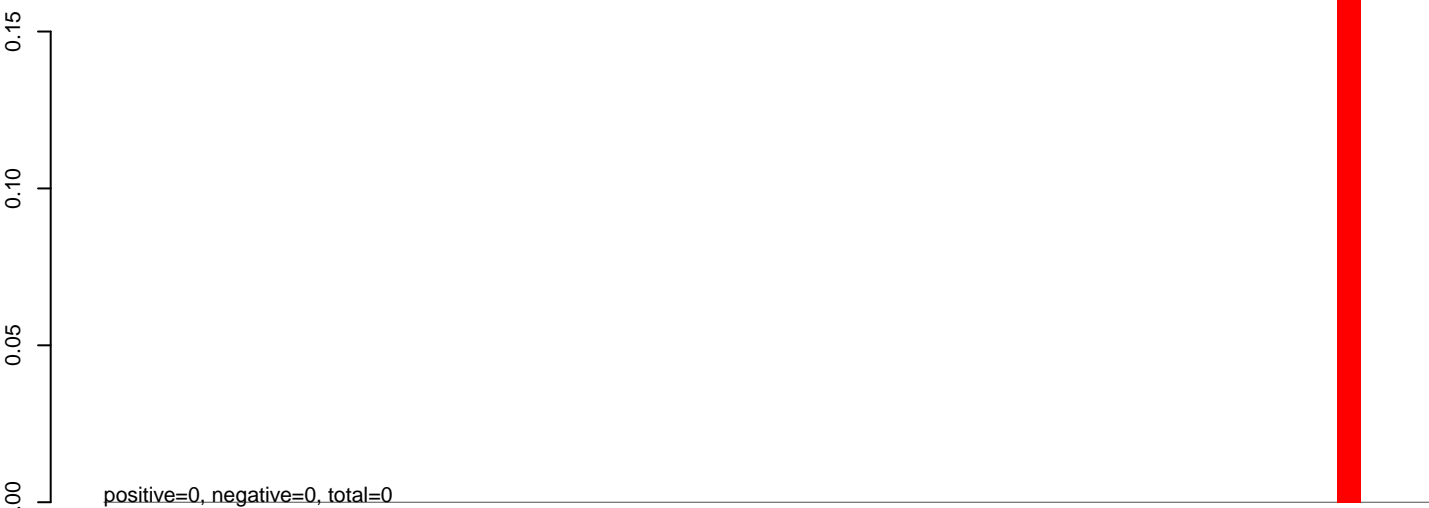
AeAlbo_WholeBody_CHIKV.rep



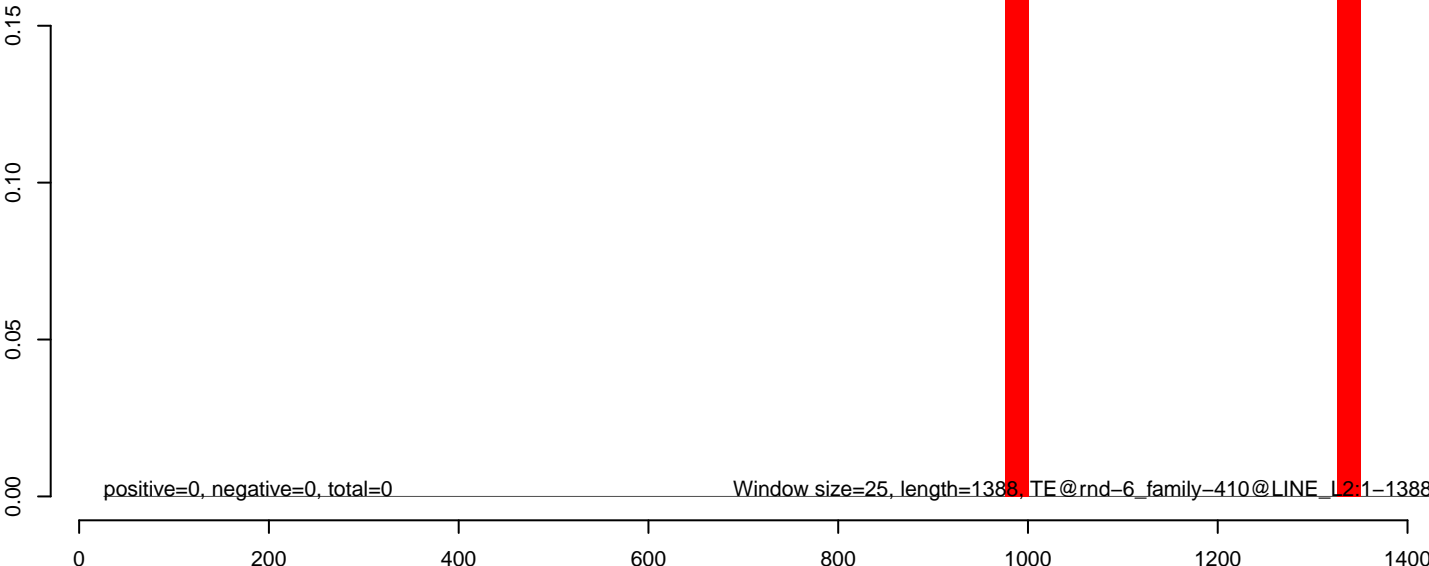
AeAlbo_WholeBody_CHIKV.18_23.rep



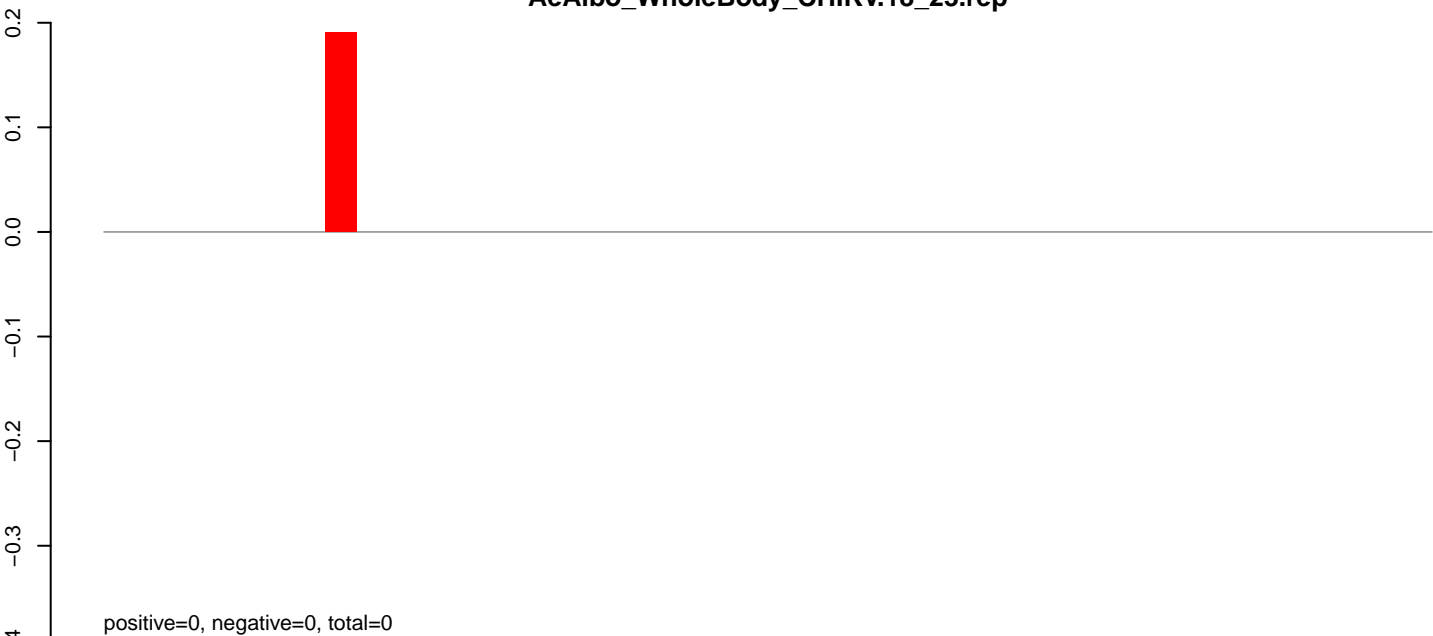
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

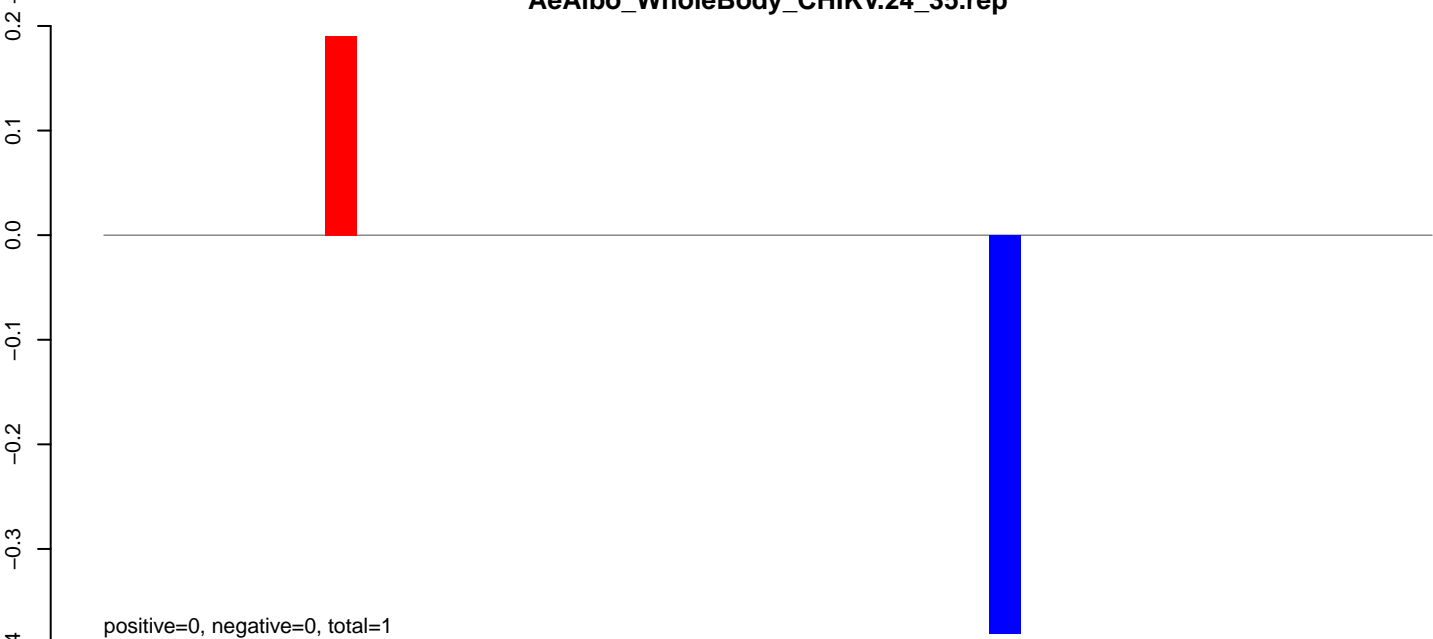


AeAlbo_WholeBody_CHIKV.18_23.rep



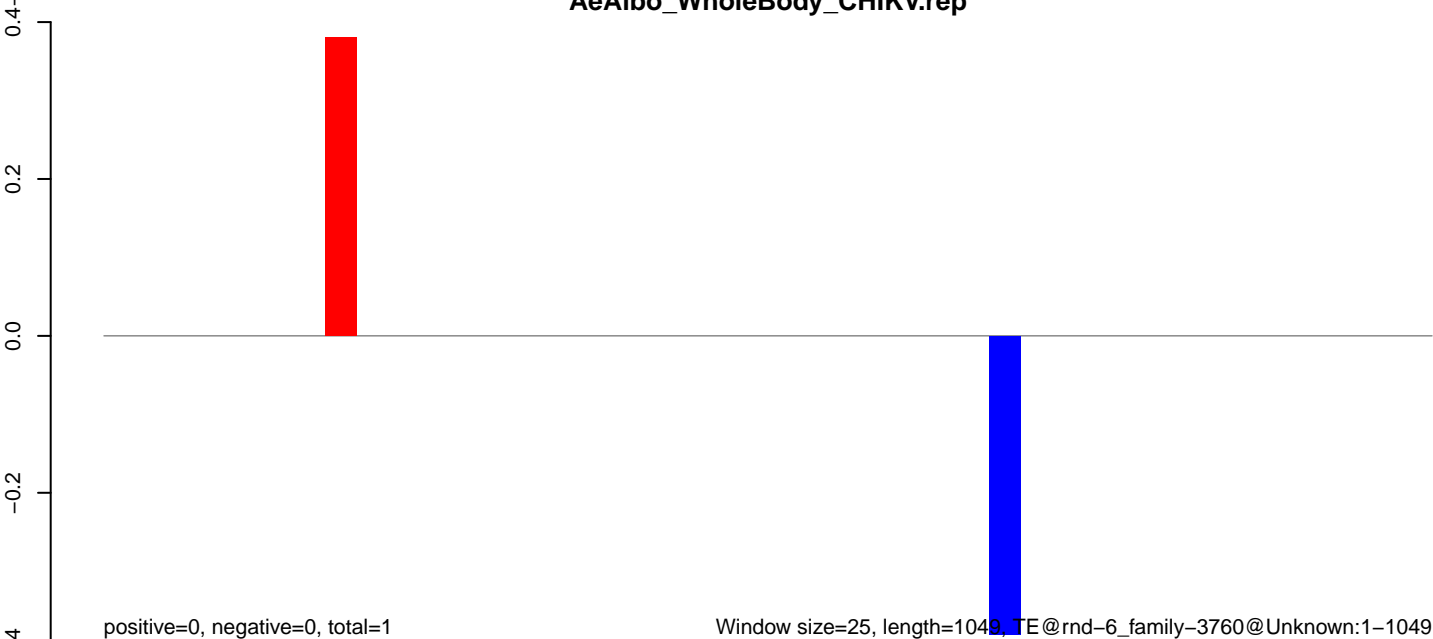
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

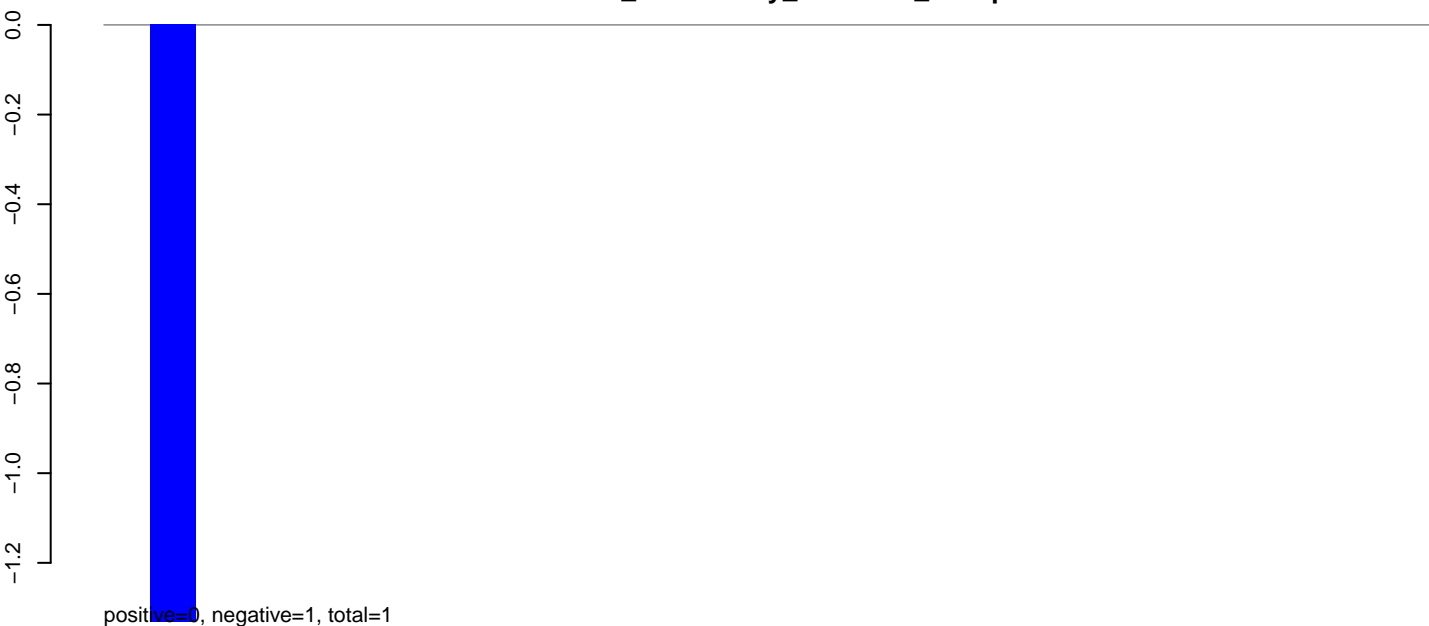
AeAlbo_WholeBody_CHIKV.rep



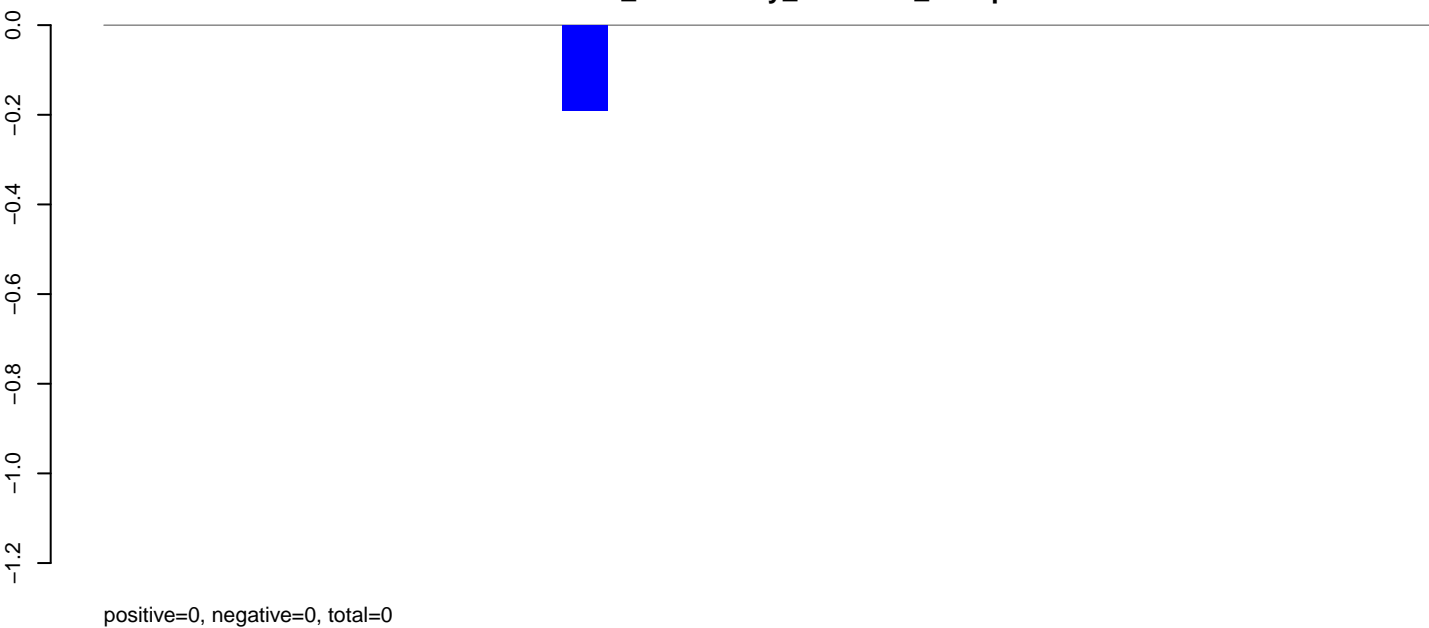
positive=0, negative=0, total=1

Window size=25, length=1049, TE@rnd-6_family-3760@Unknown:1-1049

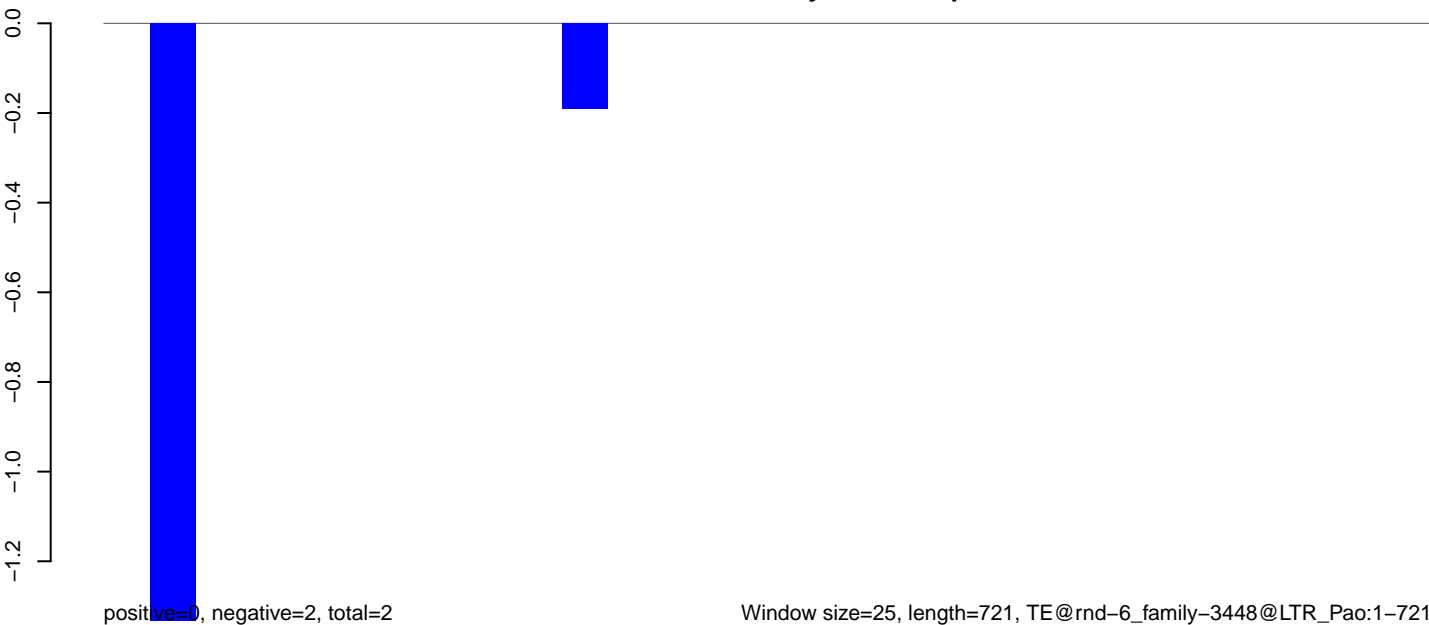
AeAlbo_WholeBody_CHIKV.18_23.rep



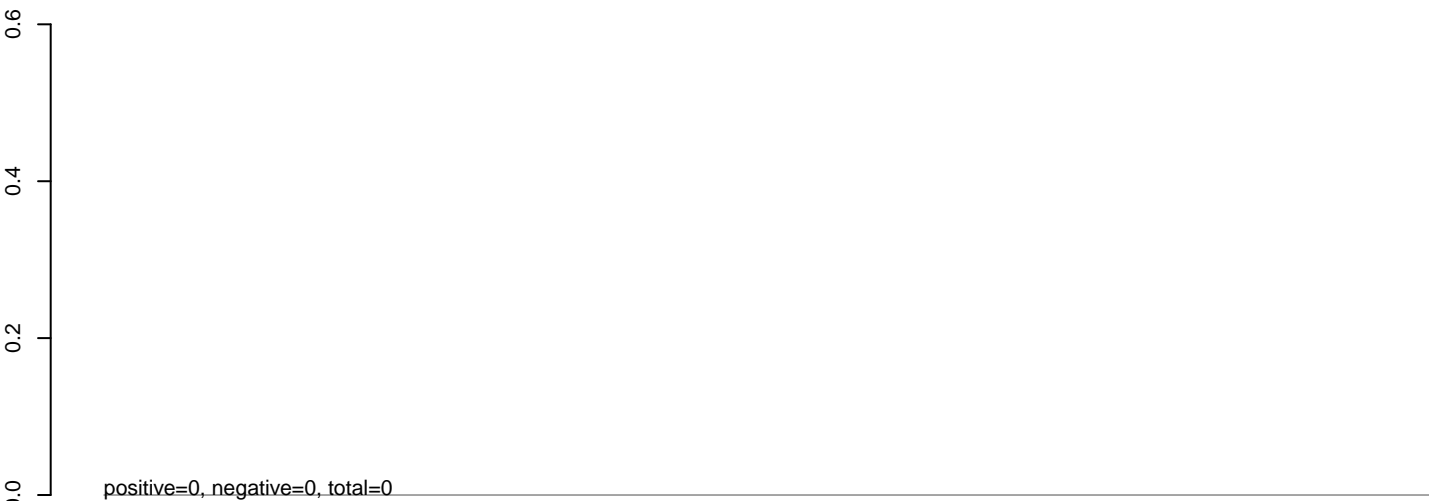
AeAlbo_WholeBody_CHIKV.24_35.rep



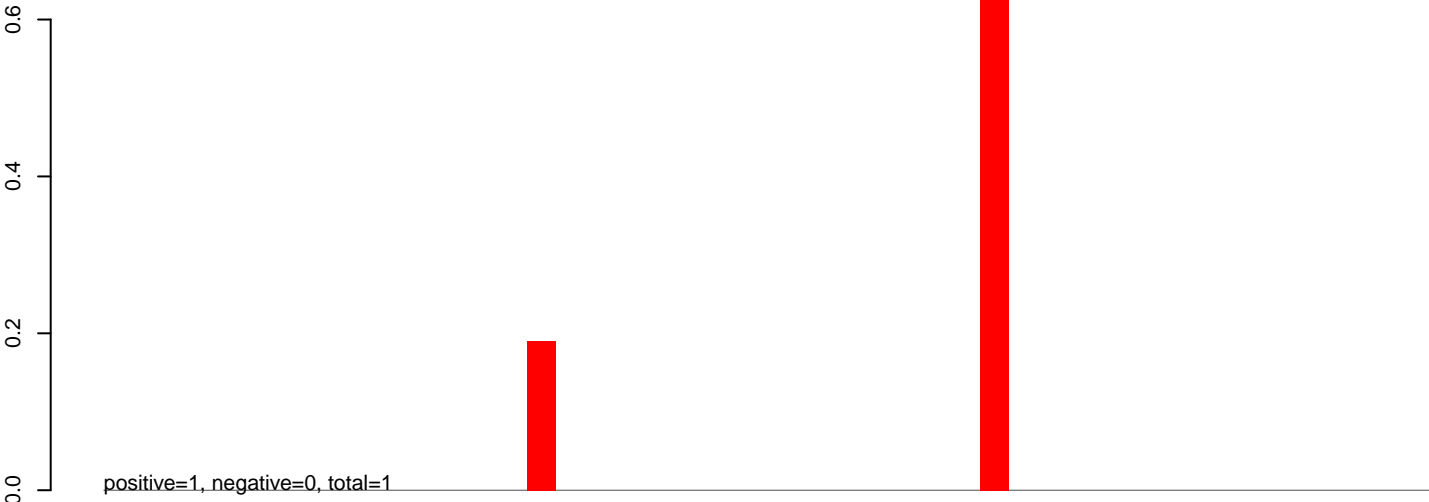
AeAlbo_WholeBody_CHIKV.rep



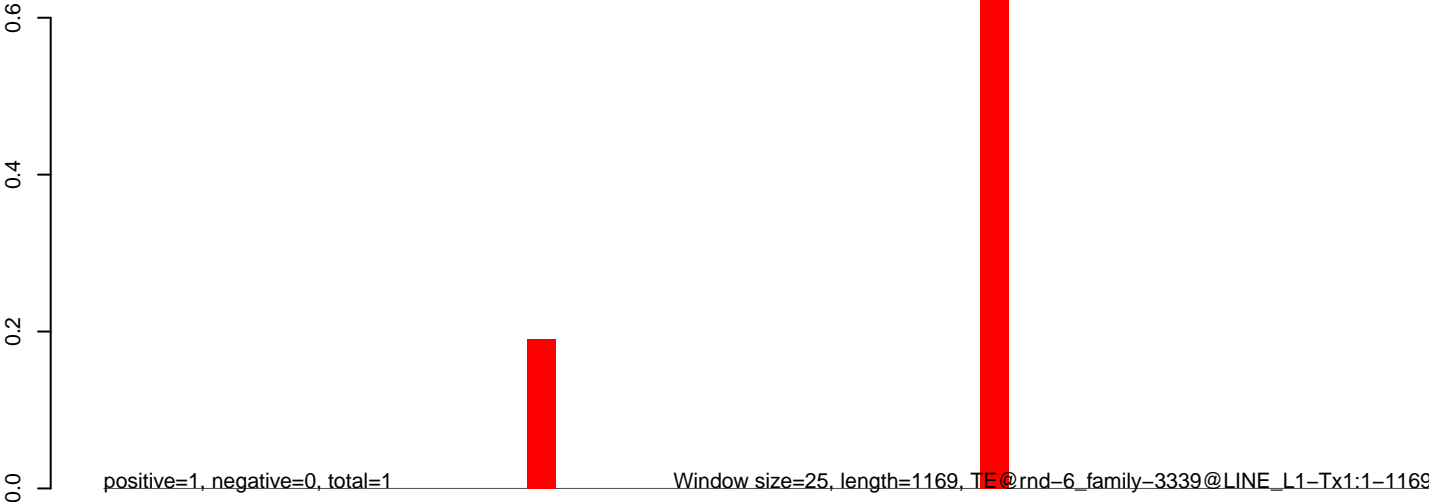
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



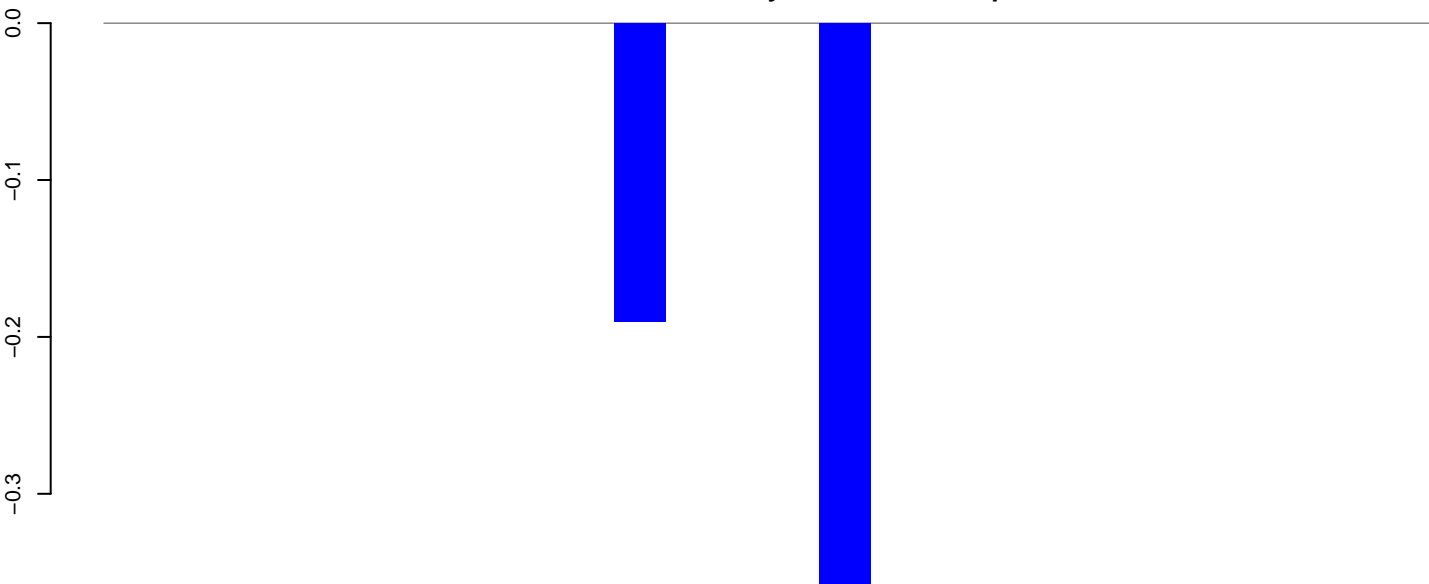
0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep



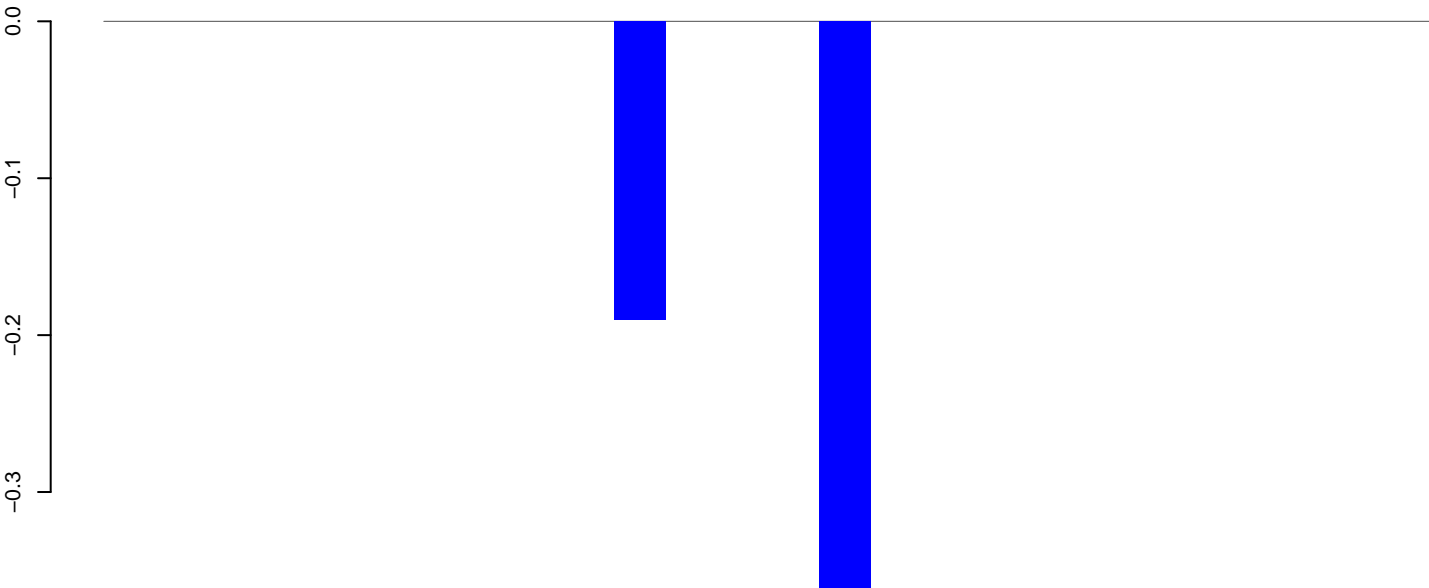
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



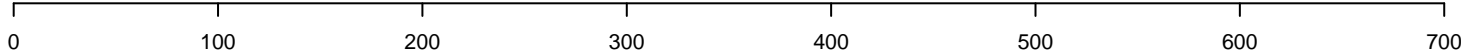
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

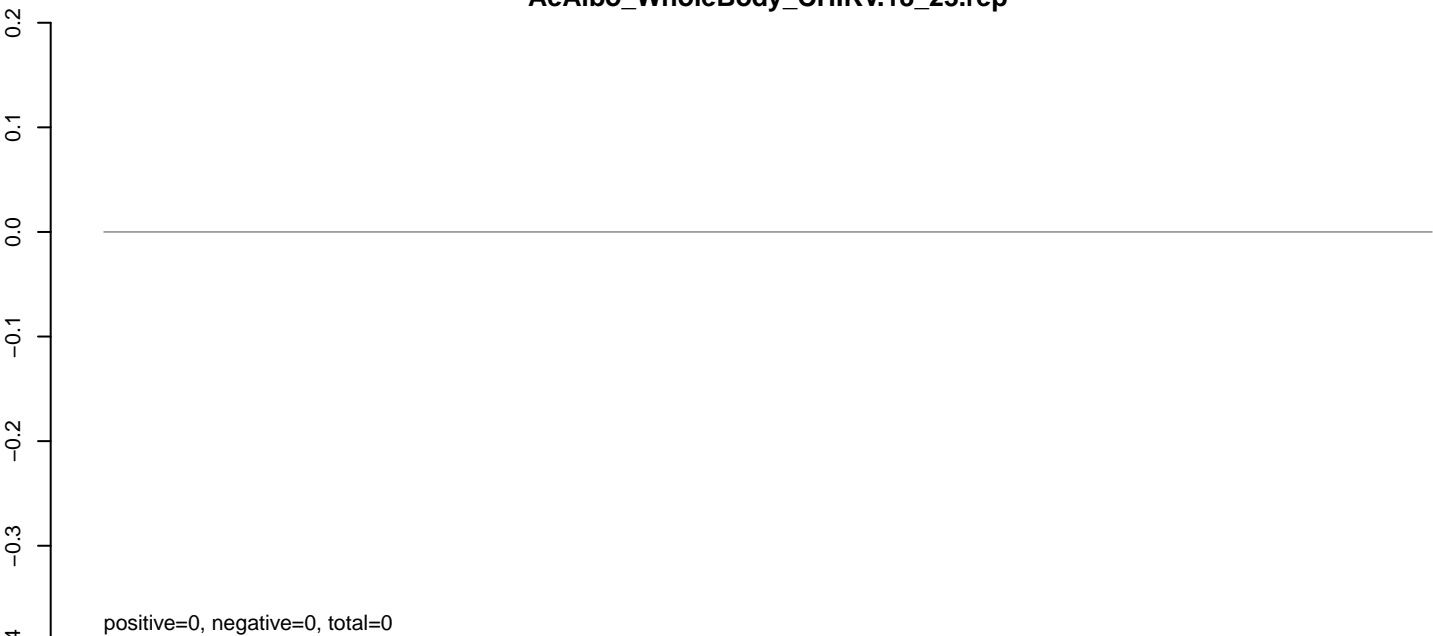


positive=0, negative=1, total=1

Window size=25, length=626, TE@rnd-6_family-3249@Unknown:1-626



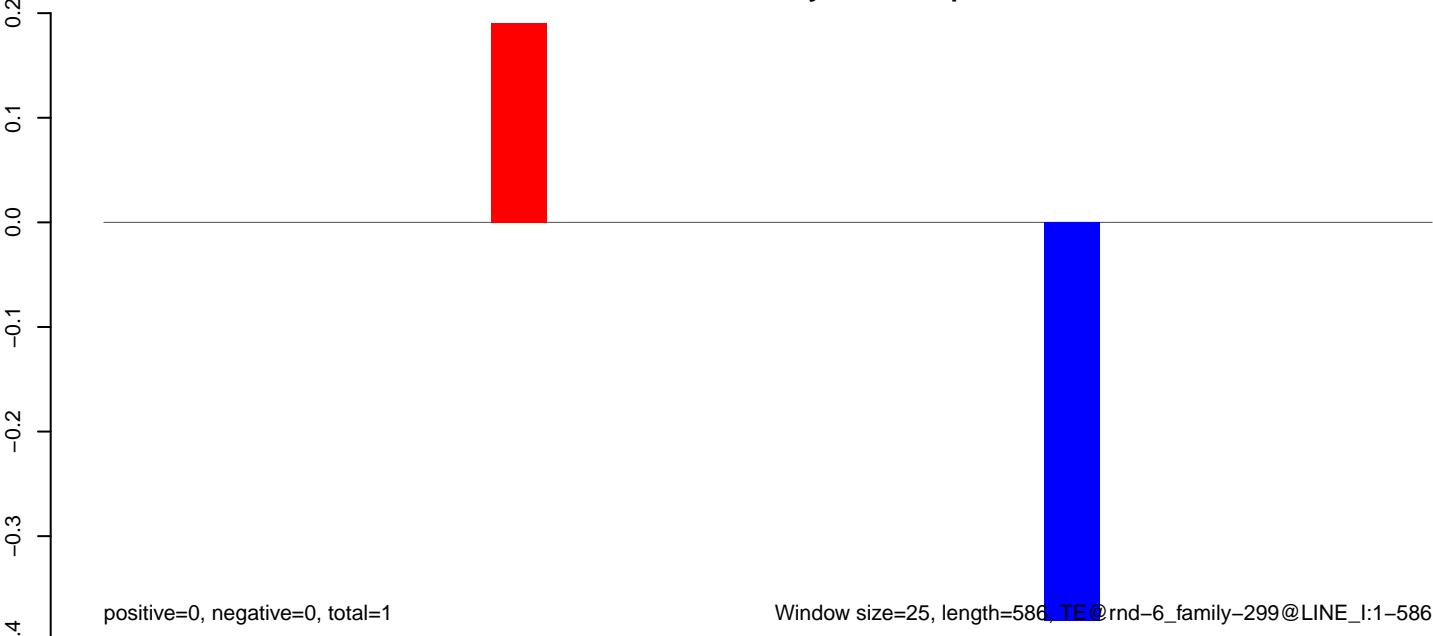
AeAlbo_WholeBody_CHIKV.18_23.rep



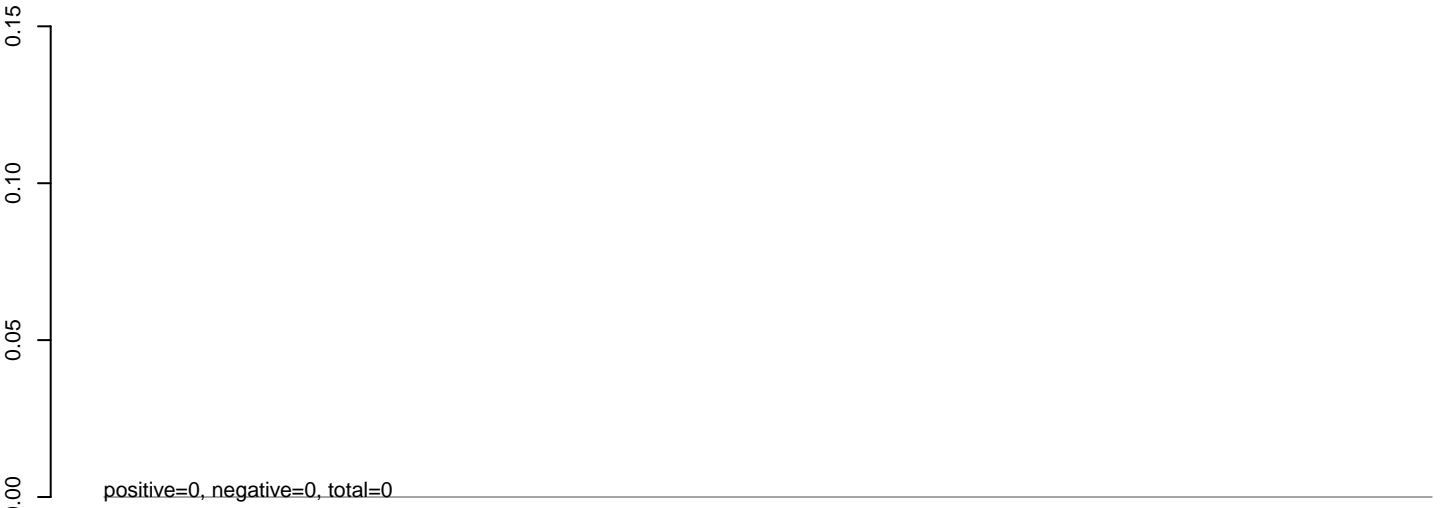
AeAlbo_WholeBody_CHIKV.24_35.rep



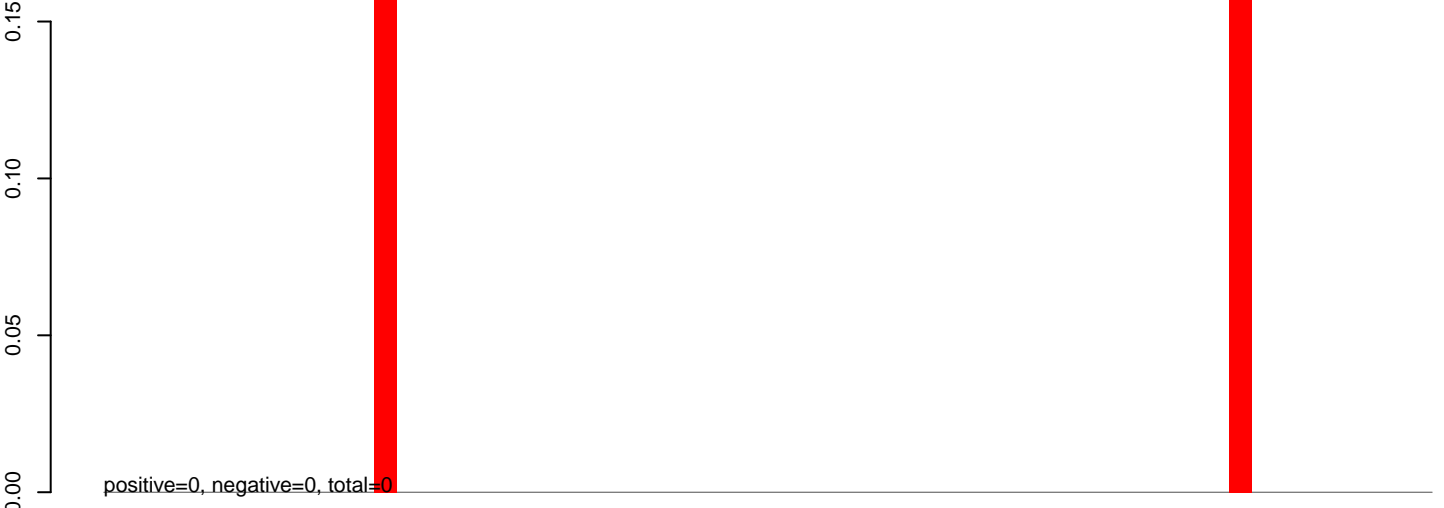
AeAlbo_WholeBody_CHIKV.rep



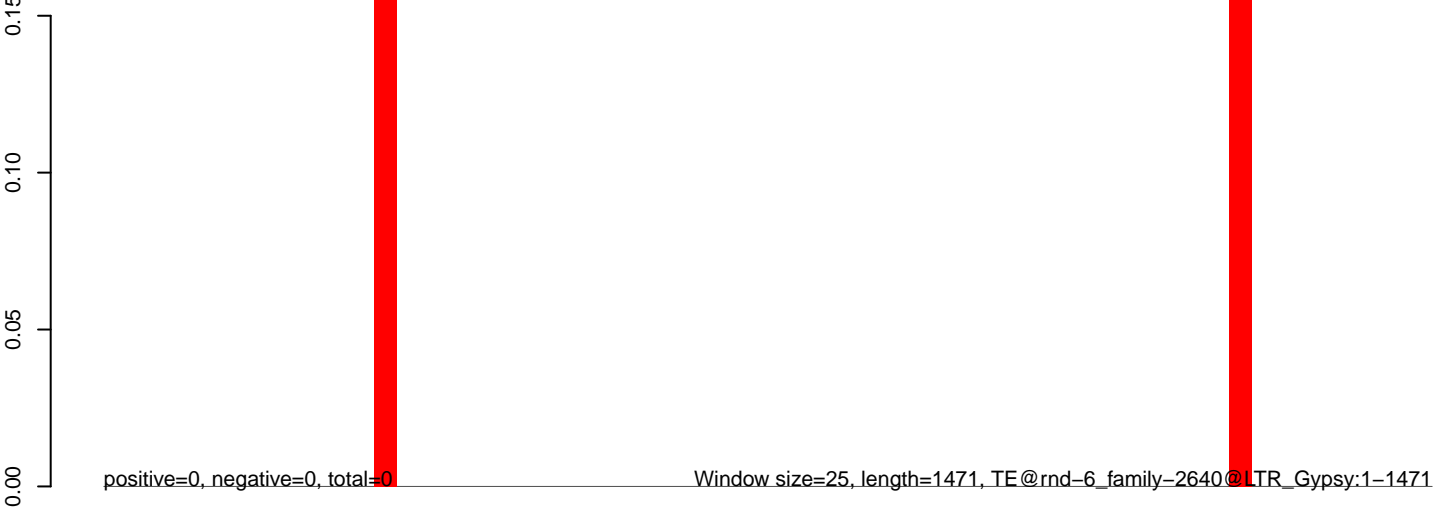
AeAlbo_WholeBody_CHIKV.18_23.rep

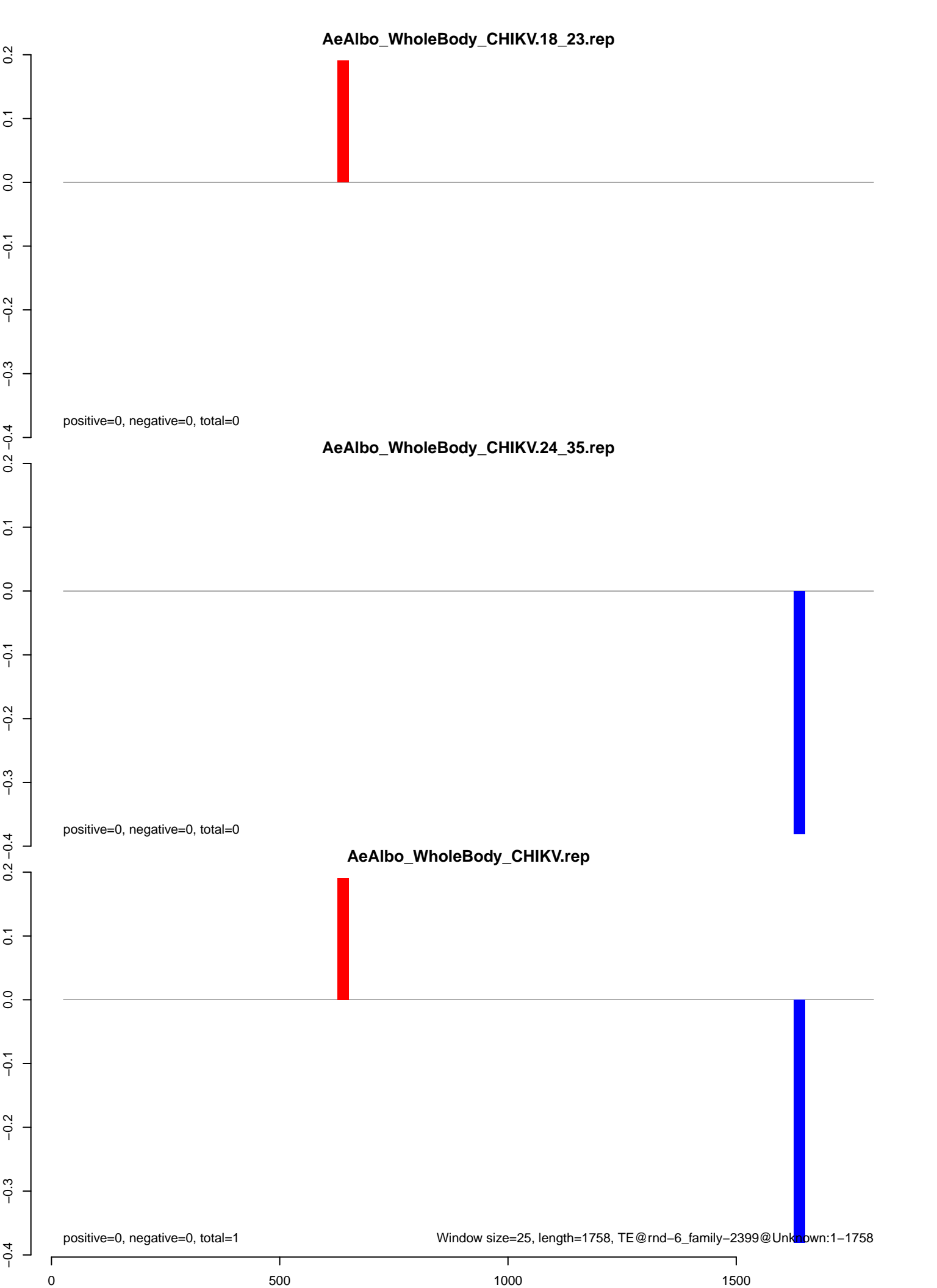


AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

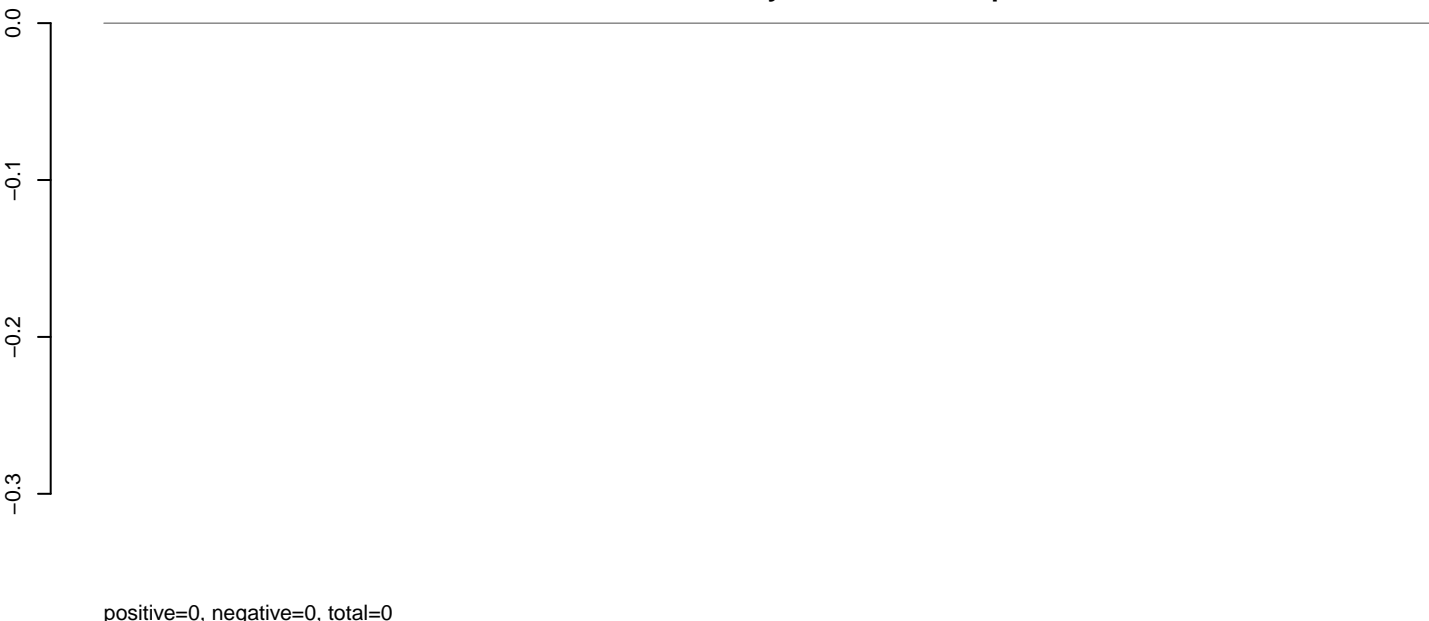




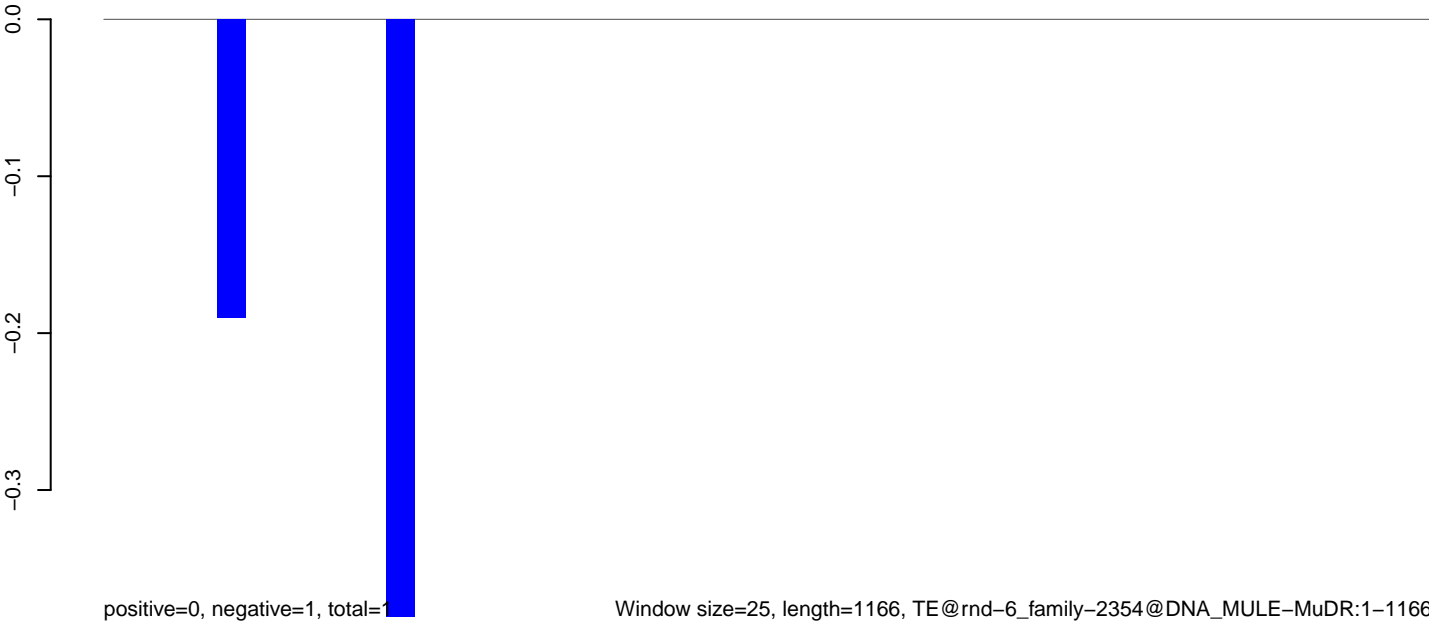
AeAlbo_WholeBody_CHIKV.18_23.rep



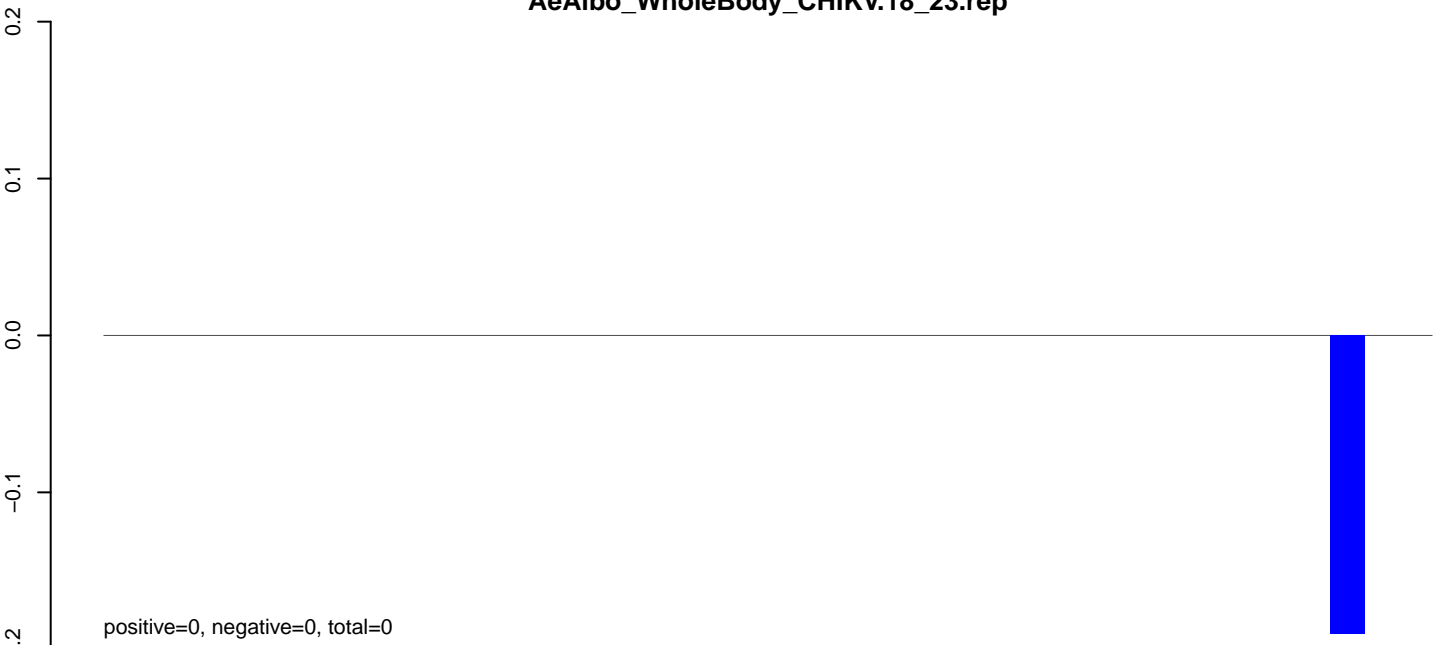
AeAlbo_WholeBody_CHIKV.24_35.rep



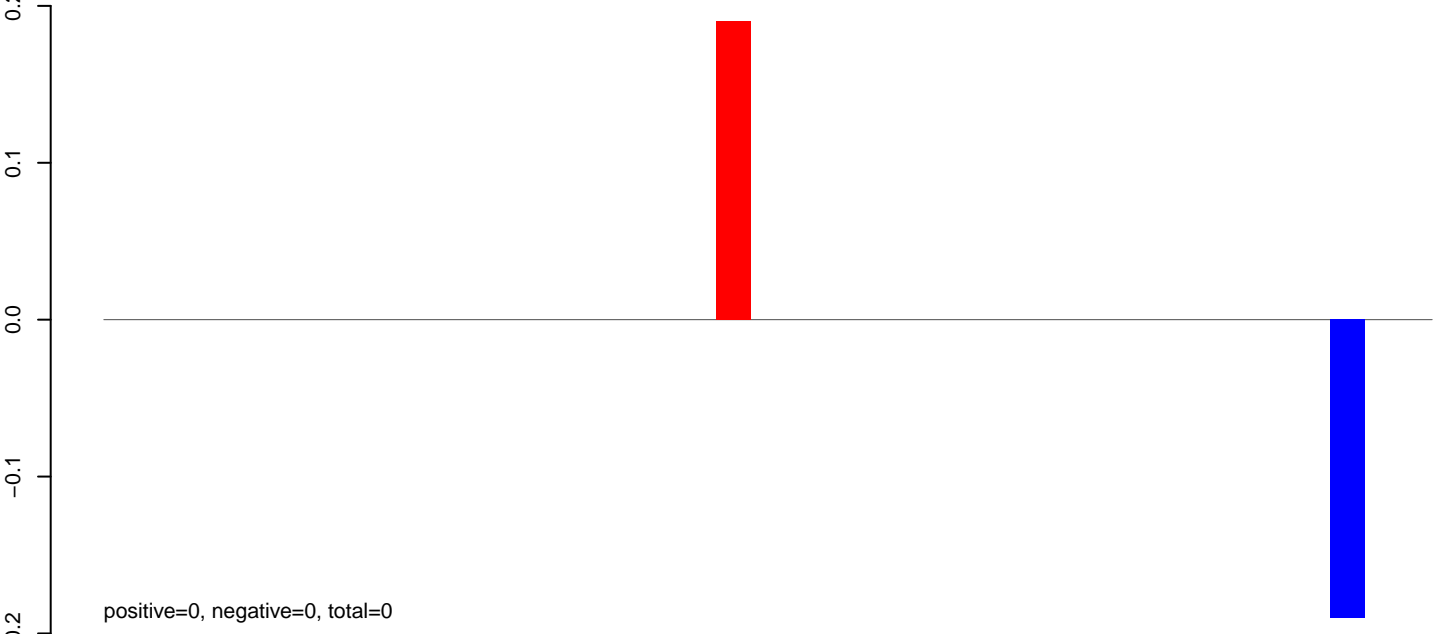
AeAlbo_WholeBody_CHIKV.rep



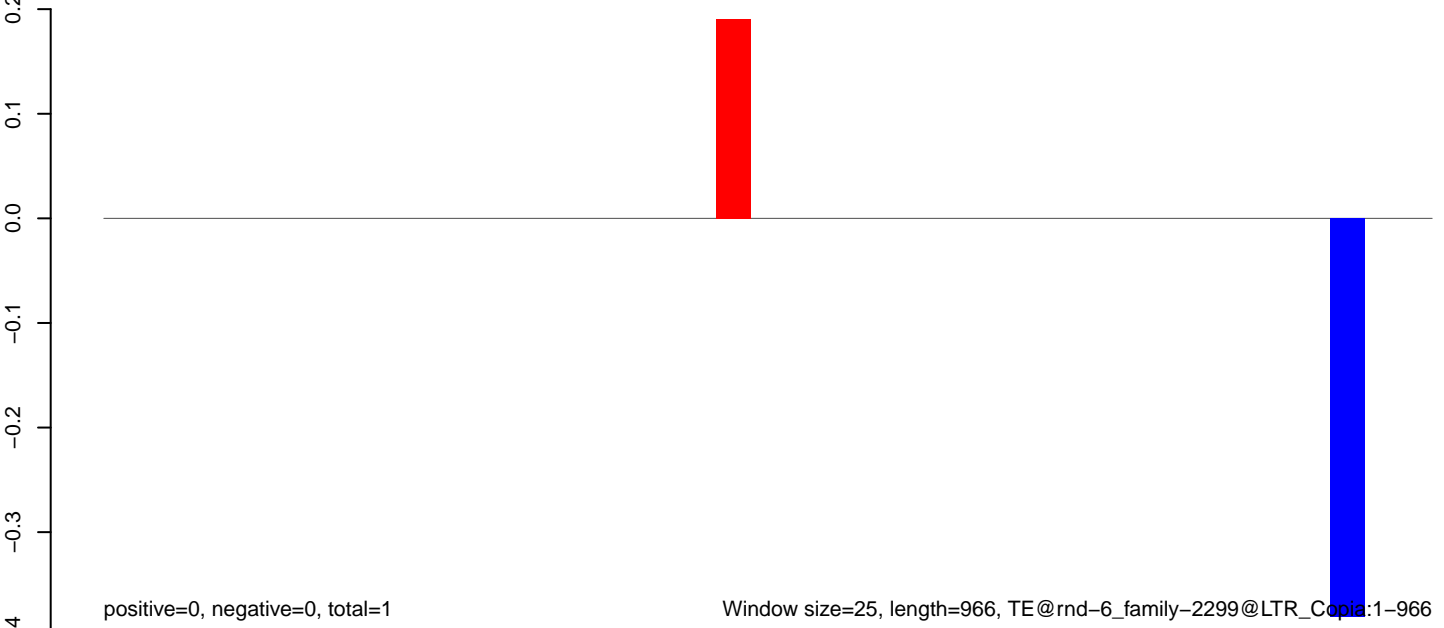
AeAlbo_WholeBody_CHIKV.18_23.rep



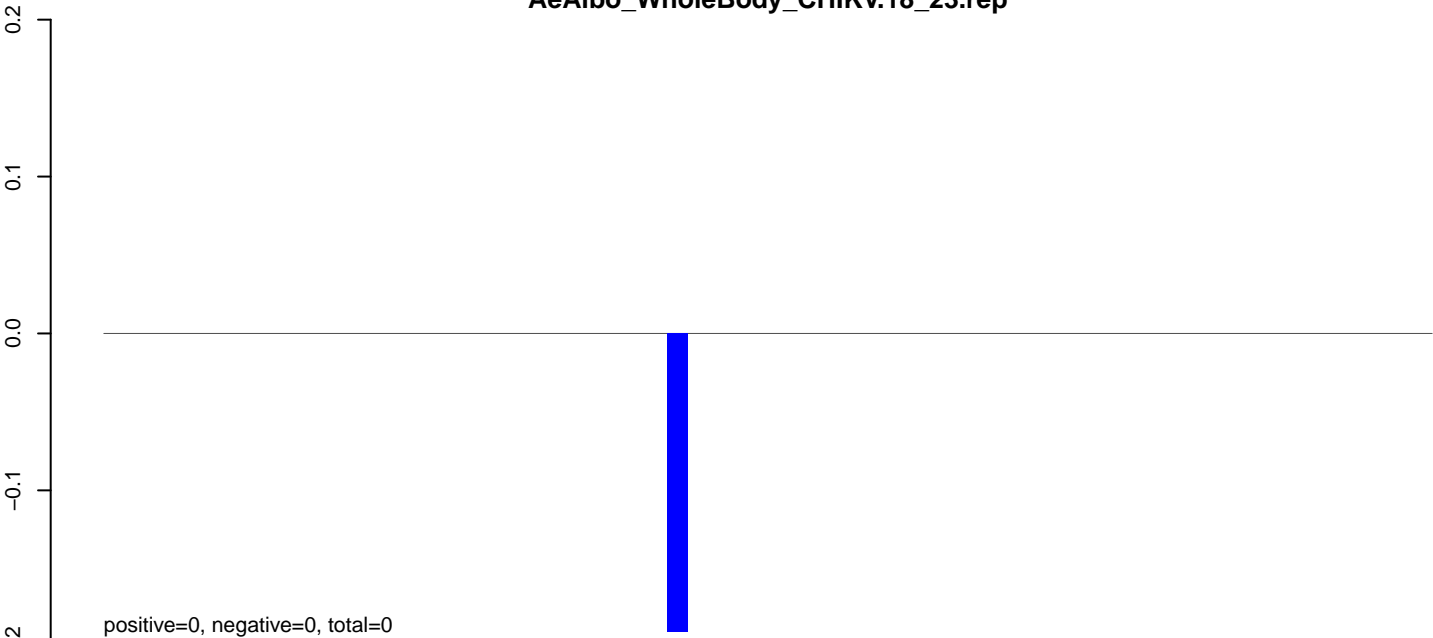
AeAlbo_WholeBody_CHIKV.24_35.rep



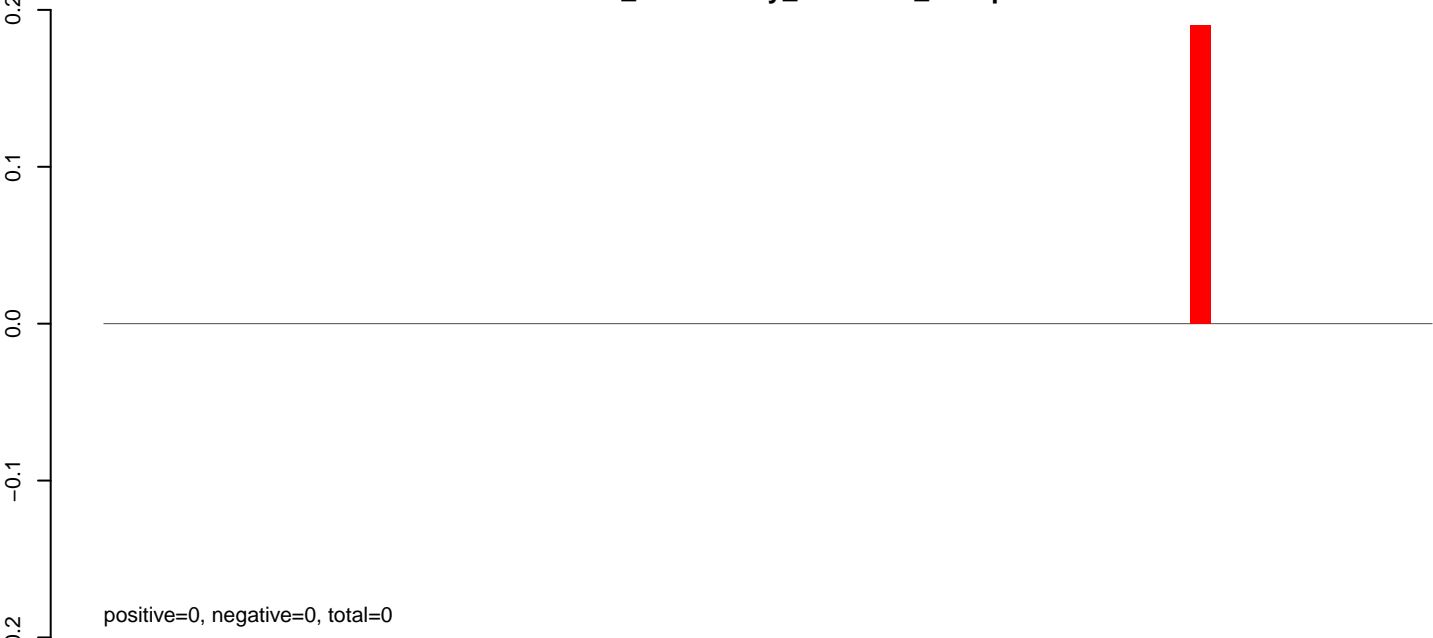
AeAlbo_WholeBody_CHIKV.rep



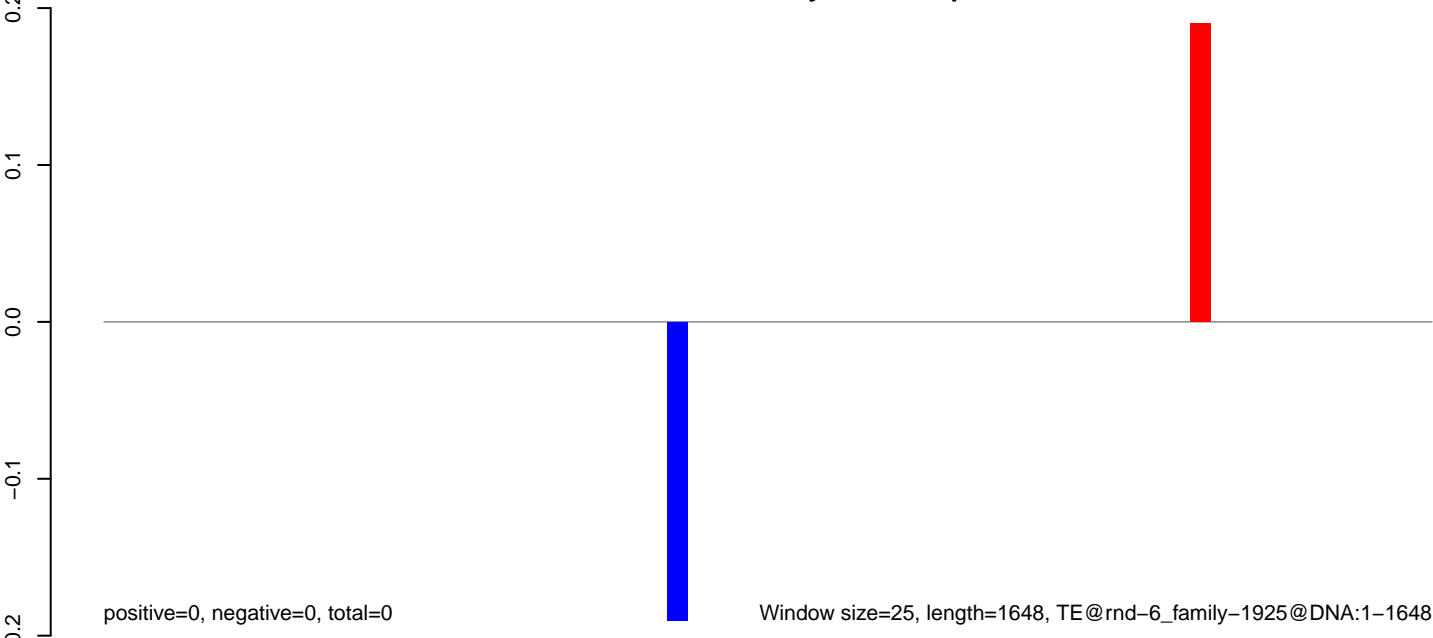
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

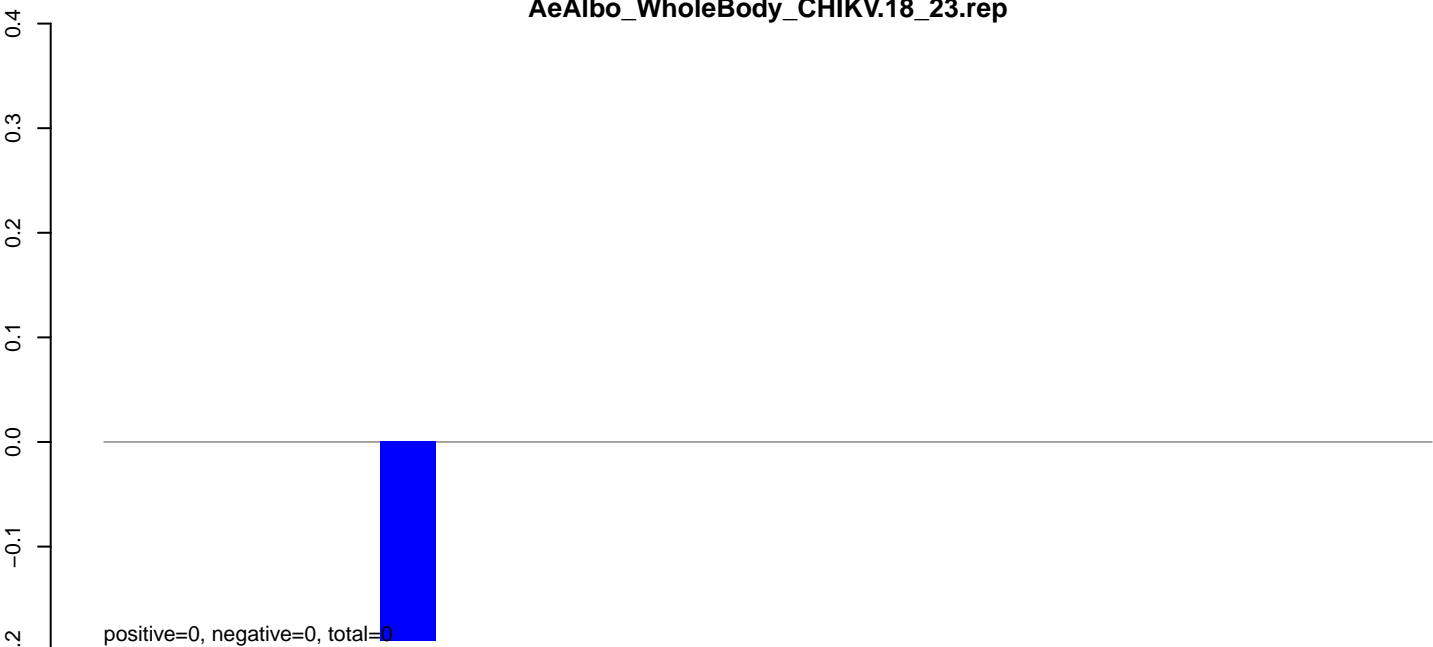


AeAlbo_WholeBody_CHIKV.rep

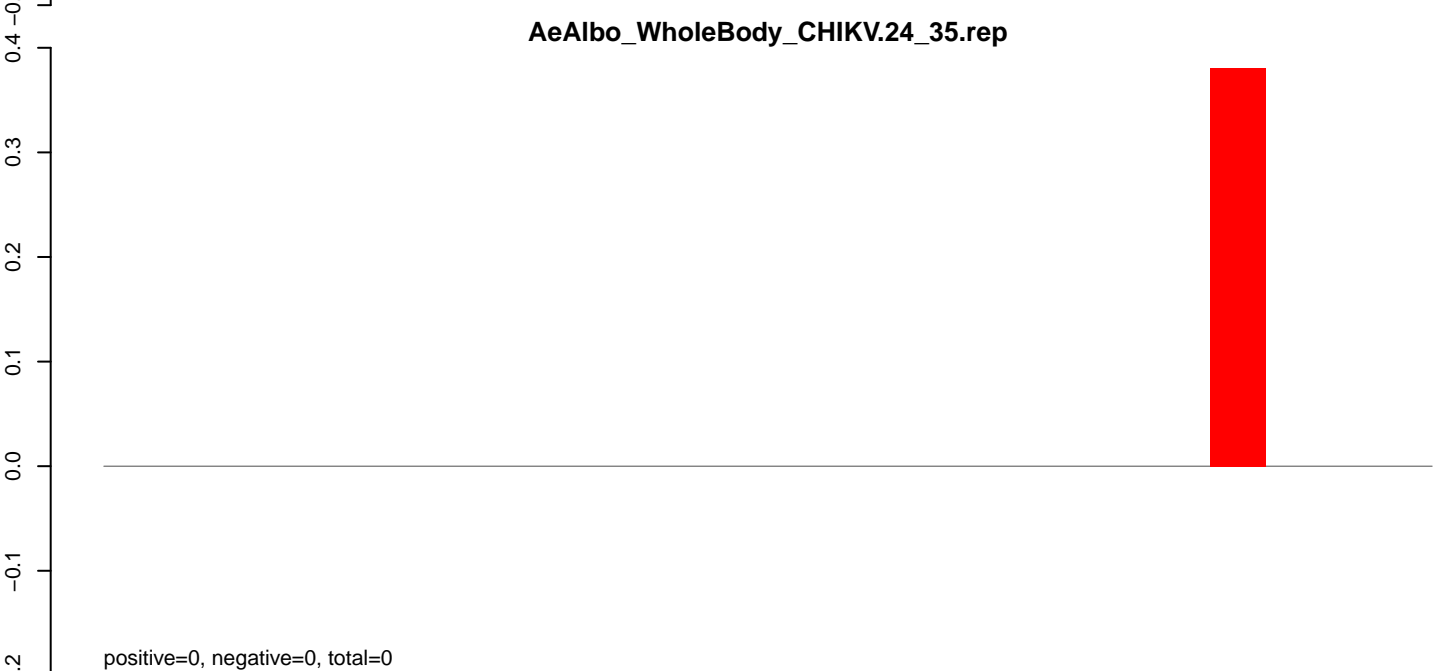


Window size=25, length=1648, TE@rnd-6_family-1925@DNA:1-1648

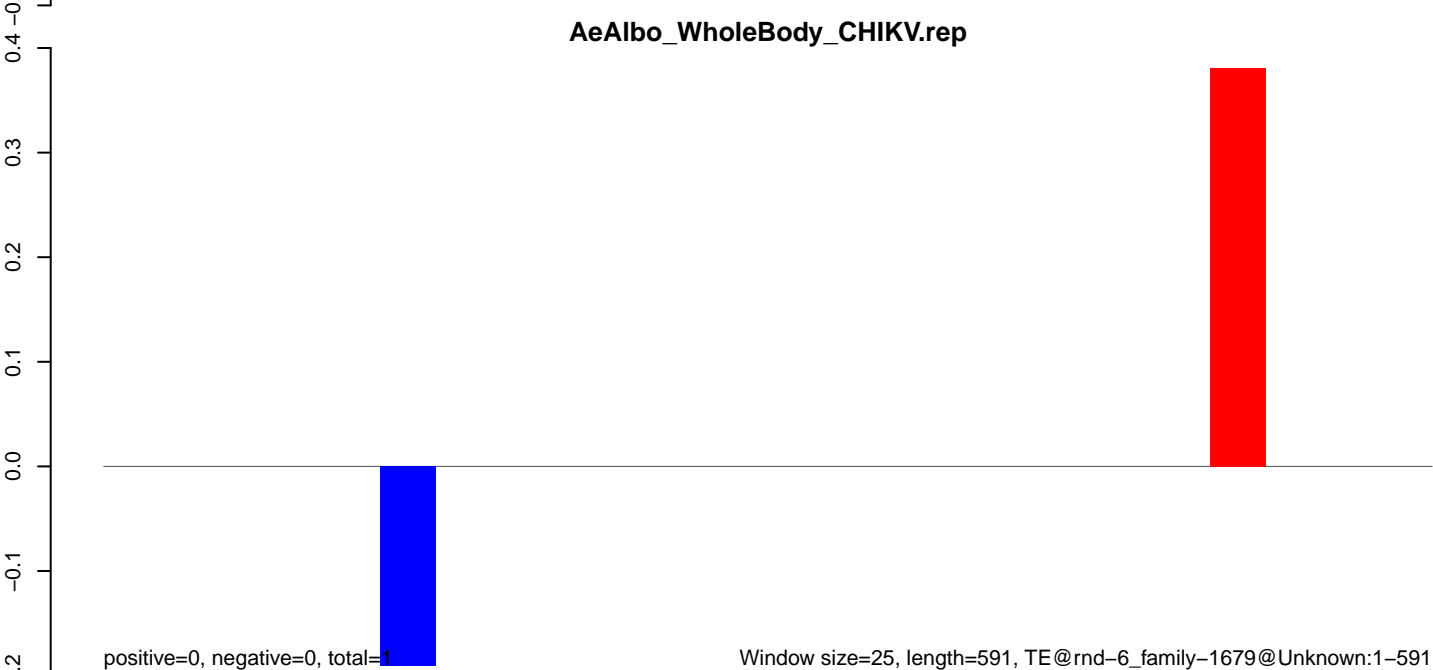
AeAlbo_WholeBody_CHIKV.18_23.rep



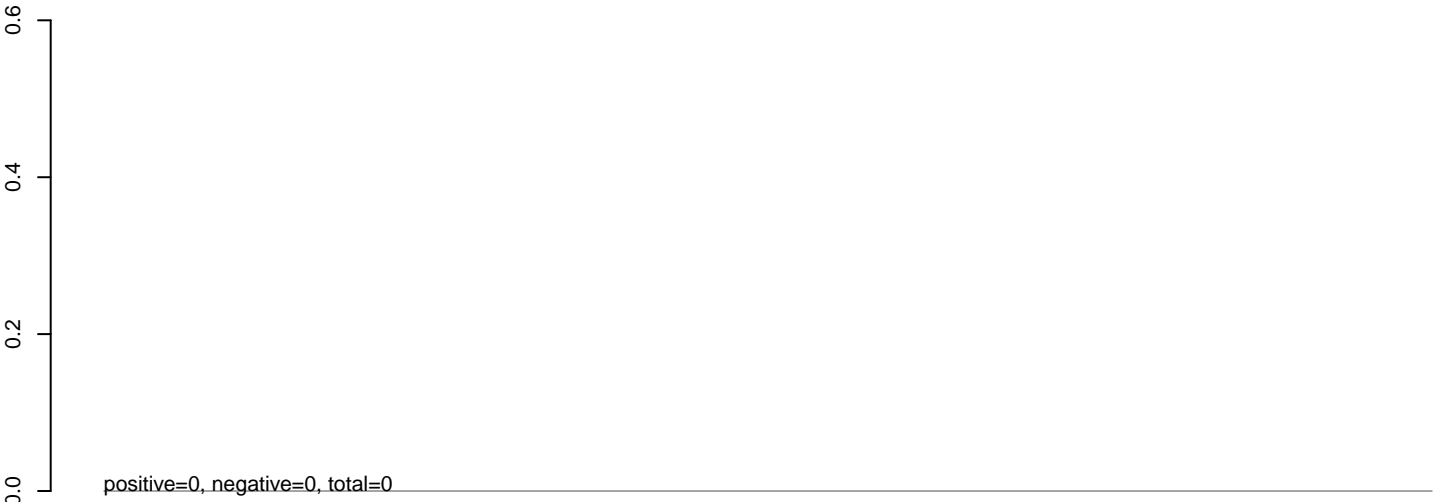
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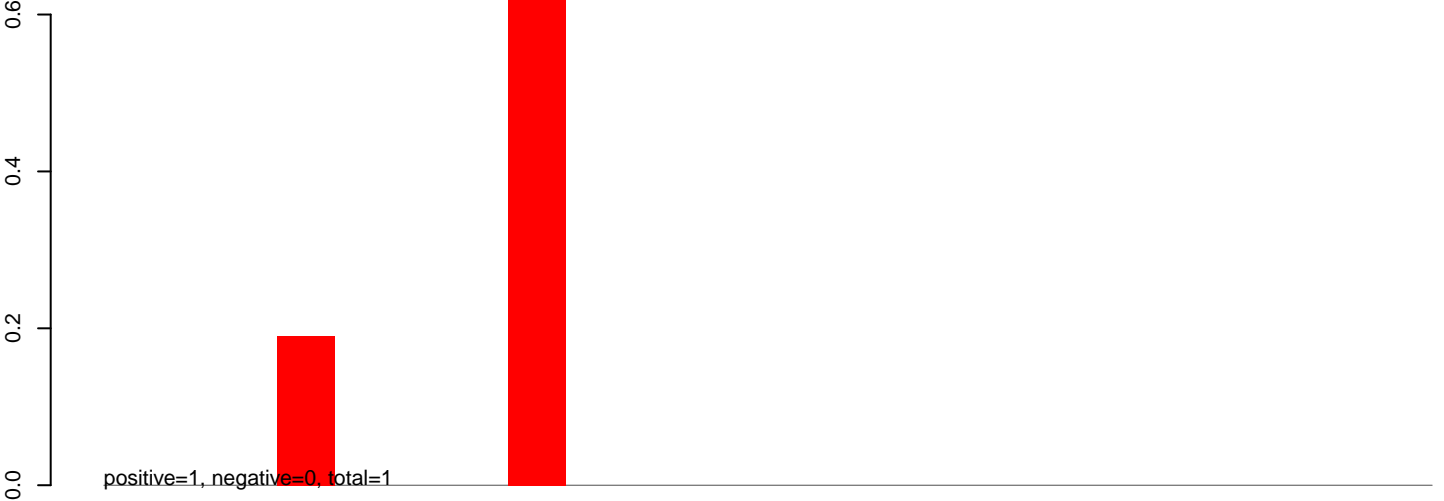
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AeAlbo_WholeBody_CHIKV.18_23.rep



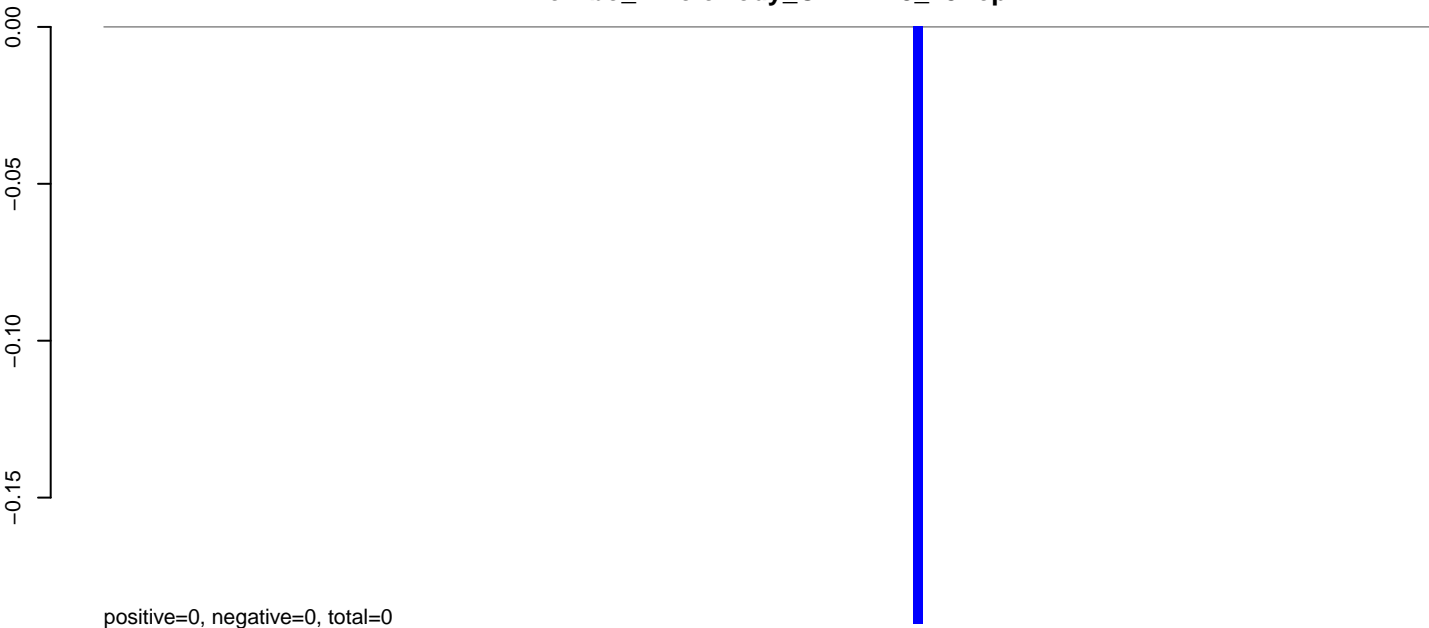
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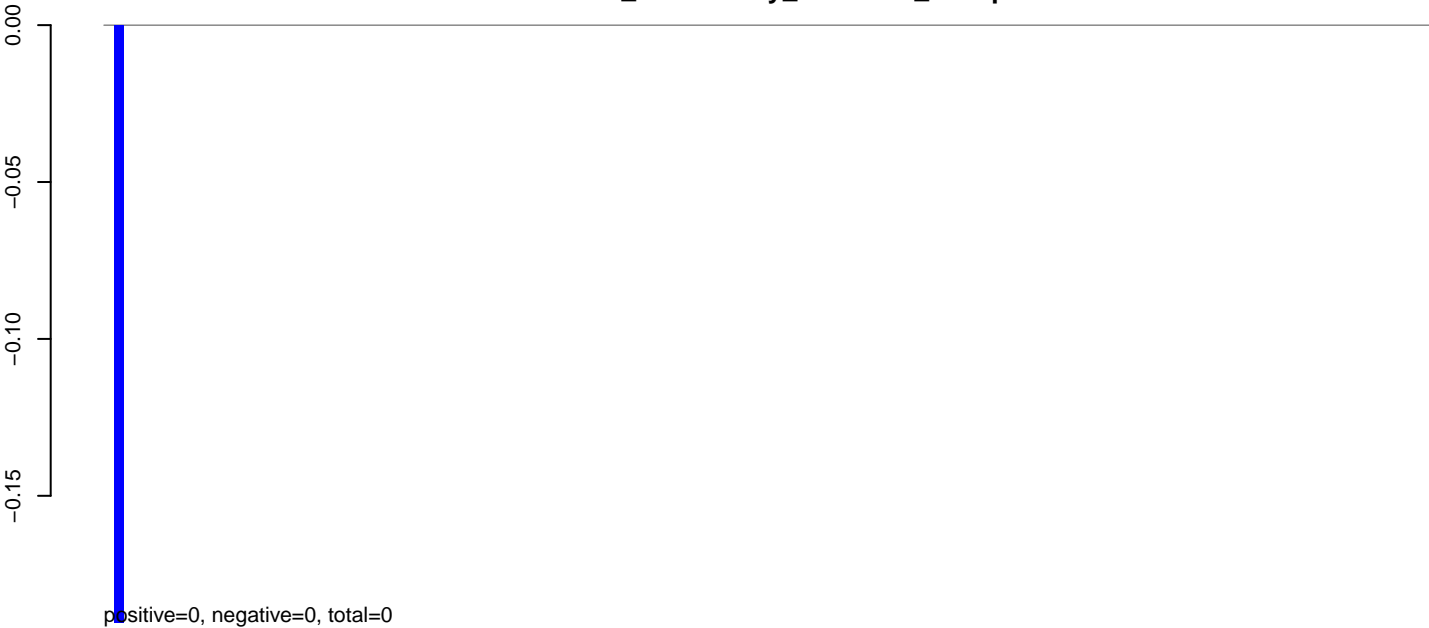
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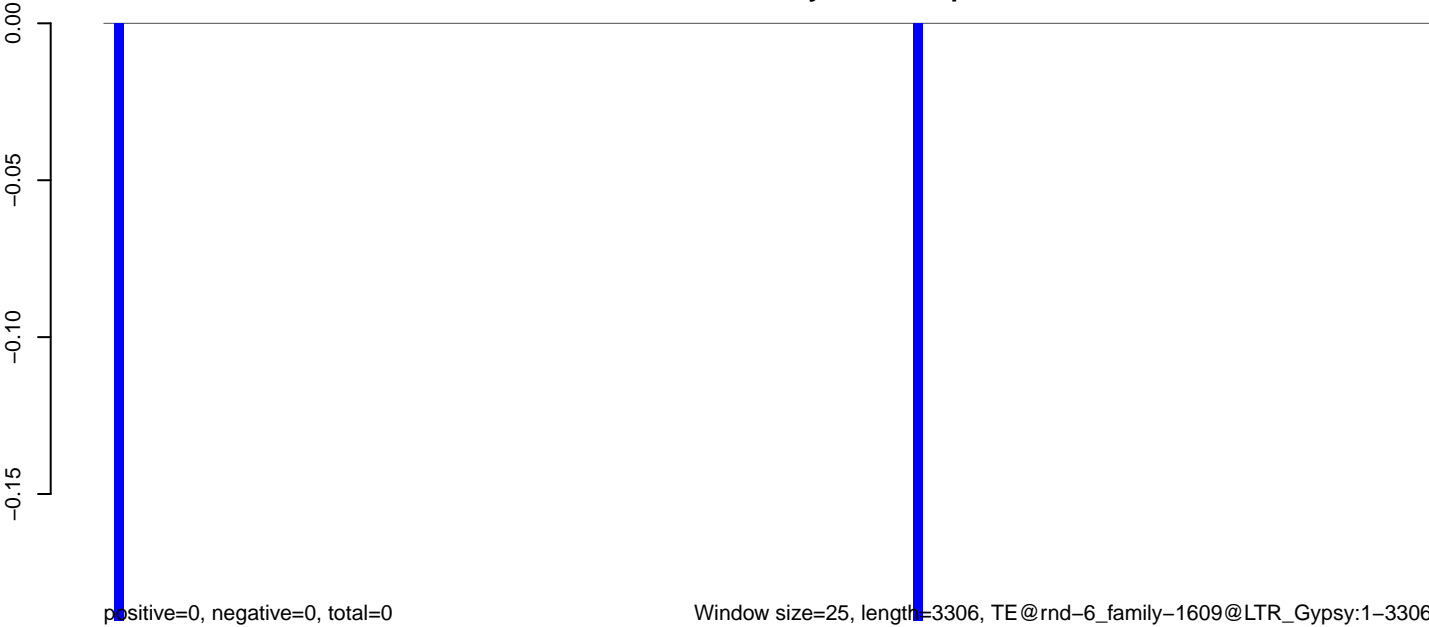
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AeAlbo_WholeBody_CHIKV.24_35.rep

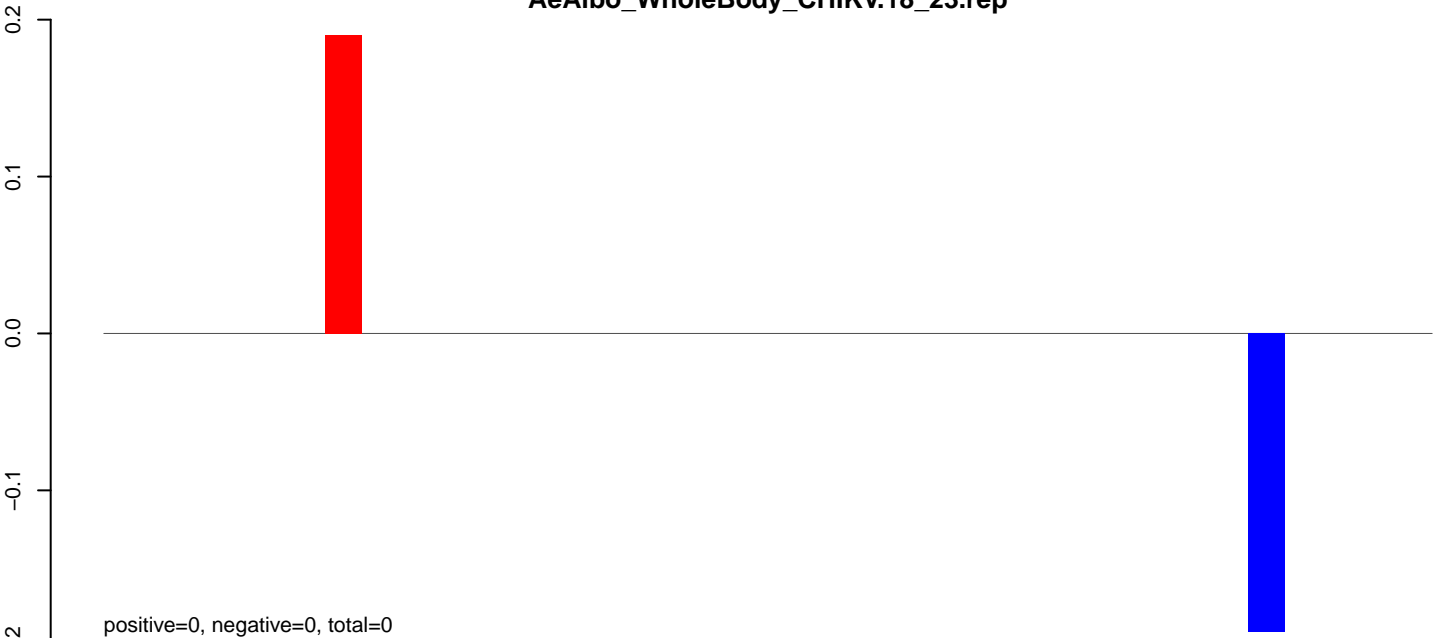


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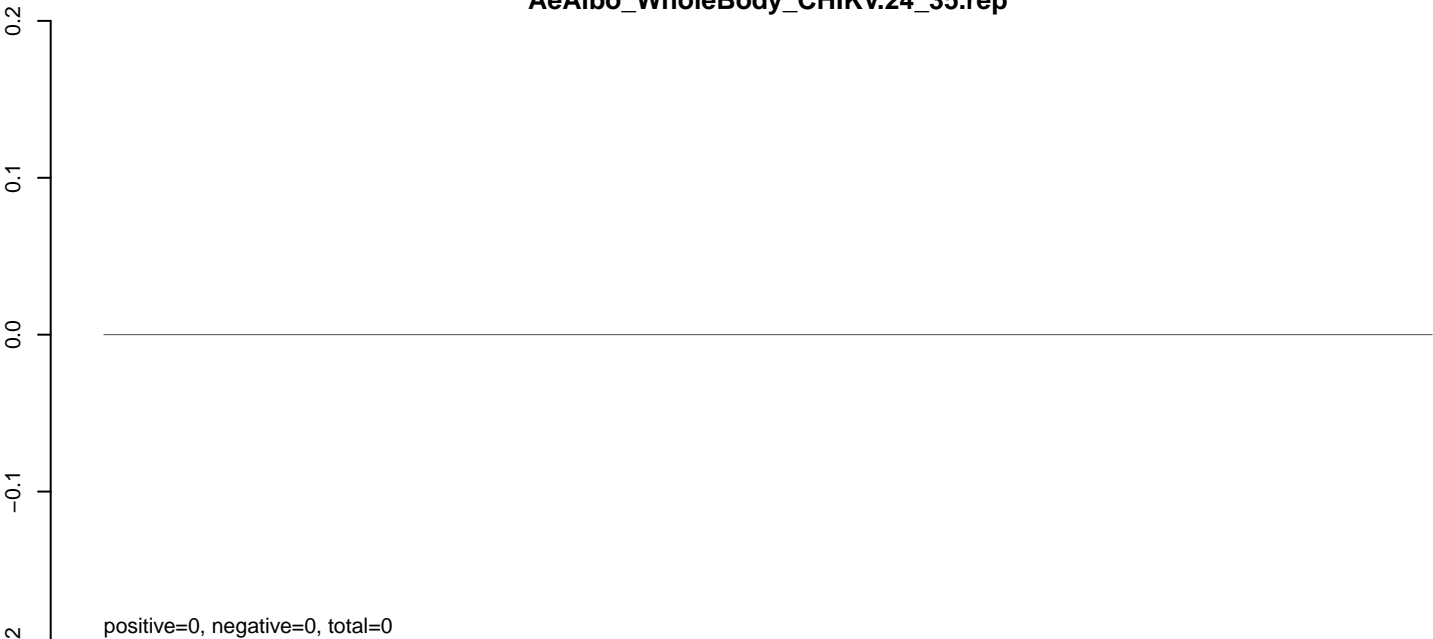


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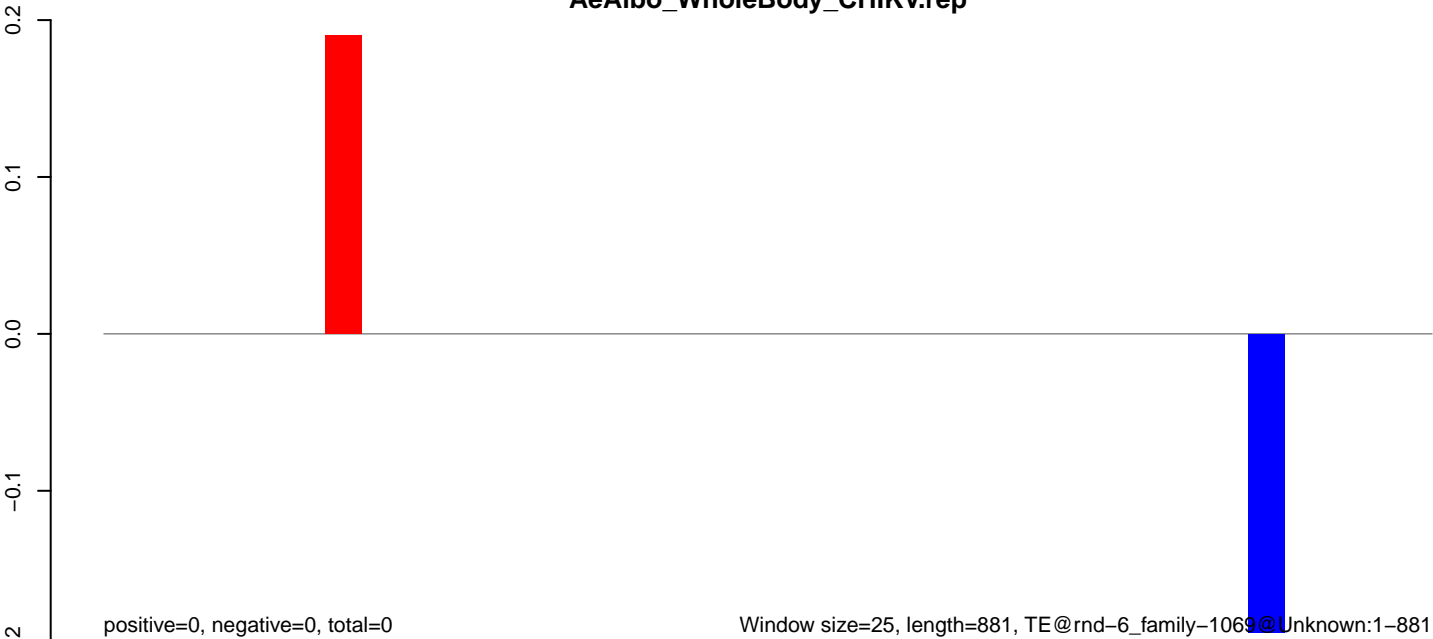
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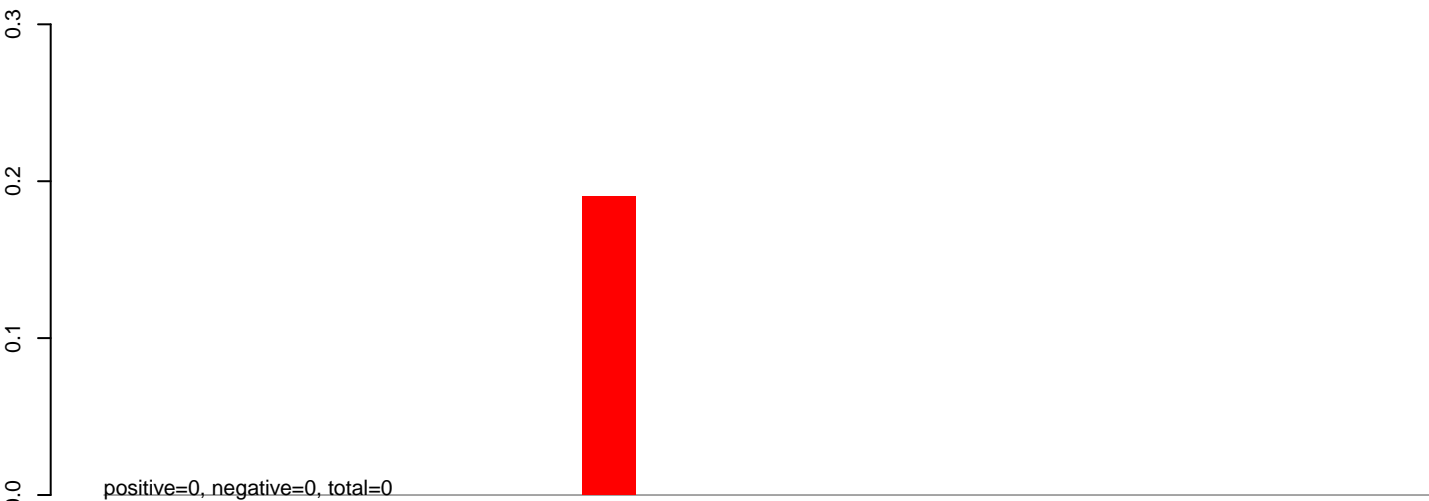
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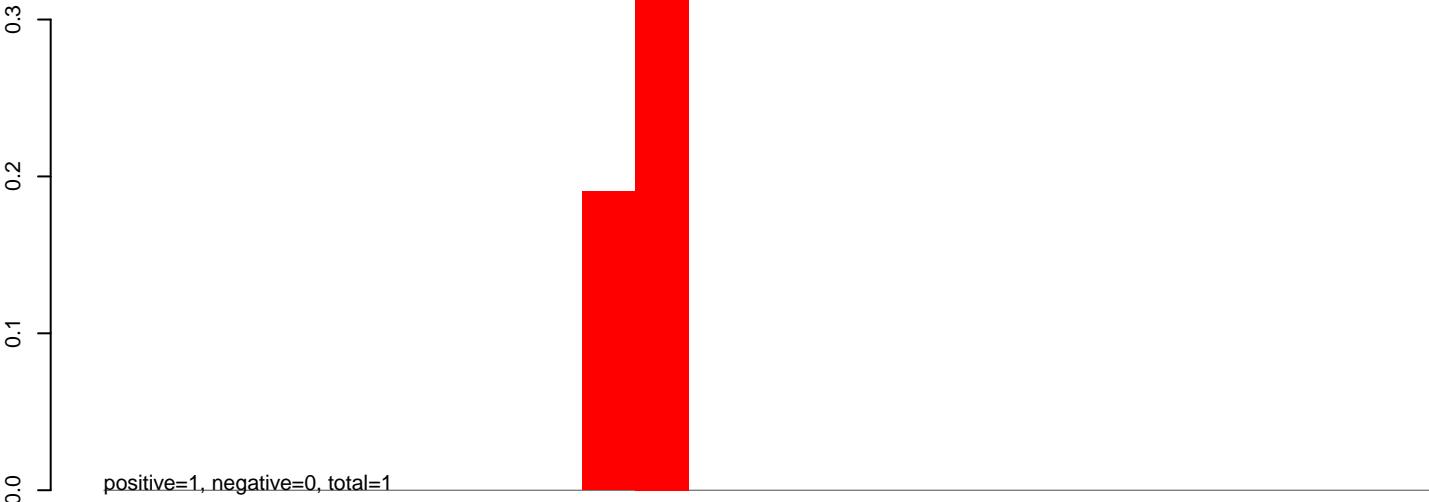
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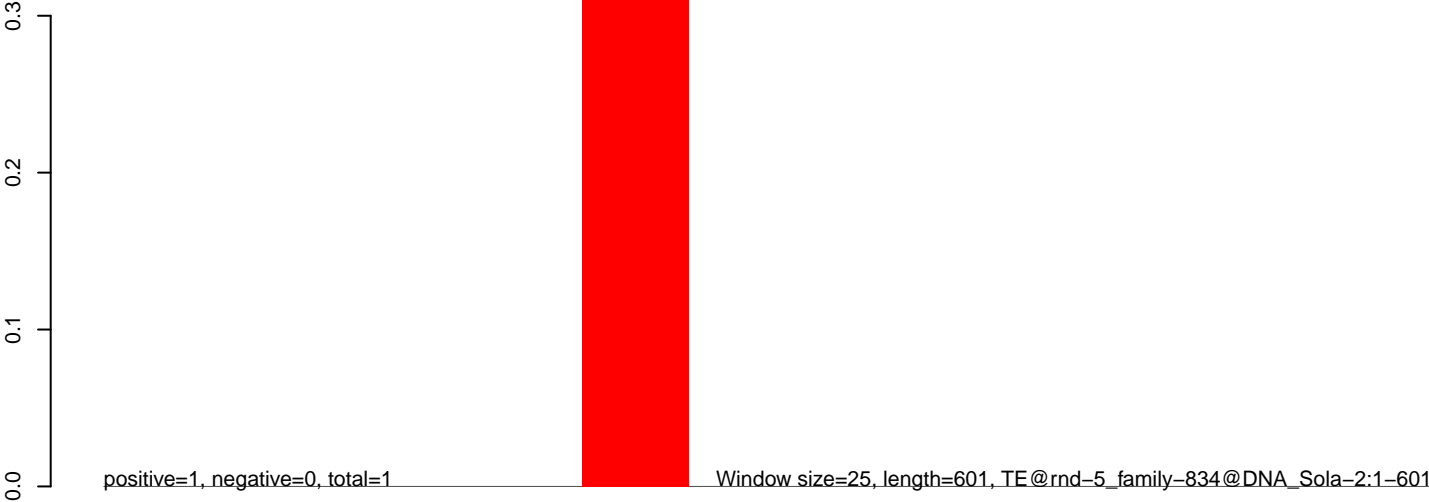
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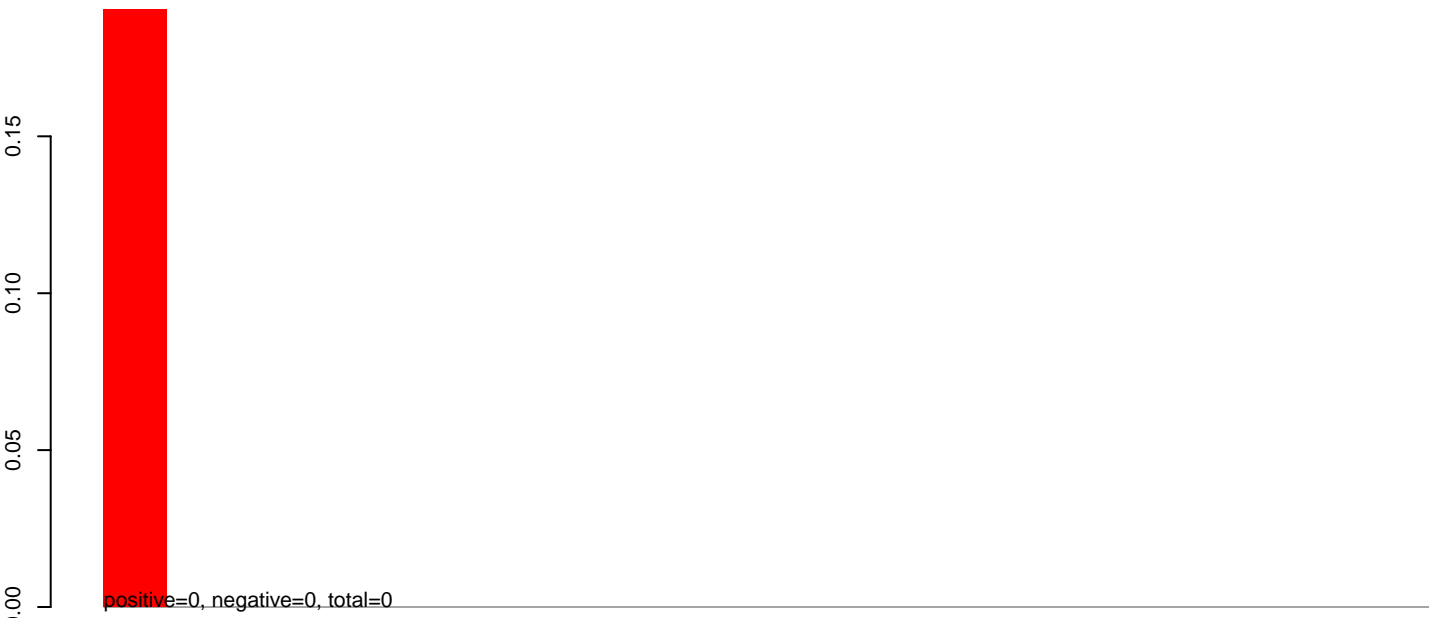
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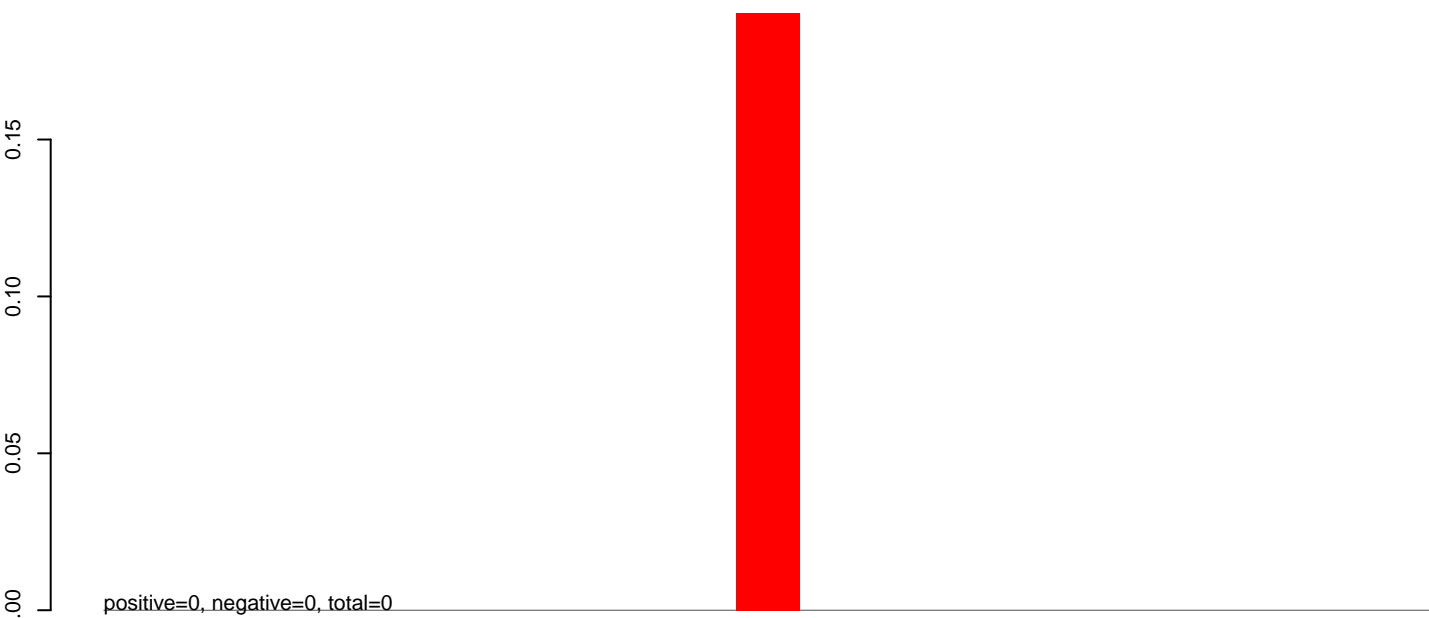
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AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100

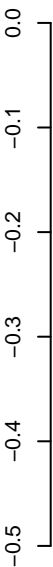
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300

400

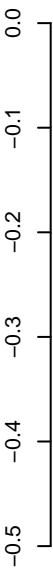
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AeAlbo_WholeBody_CHIKV.18_23.rep



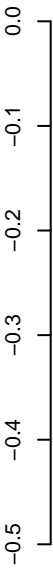
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AeAlbo_WholeBody_CHIKV.24_35.rep



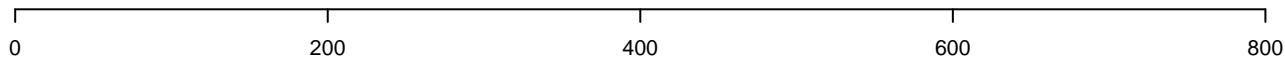
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AeAlbo_WholeBody_CHIKV.rep

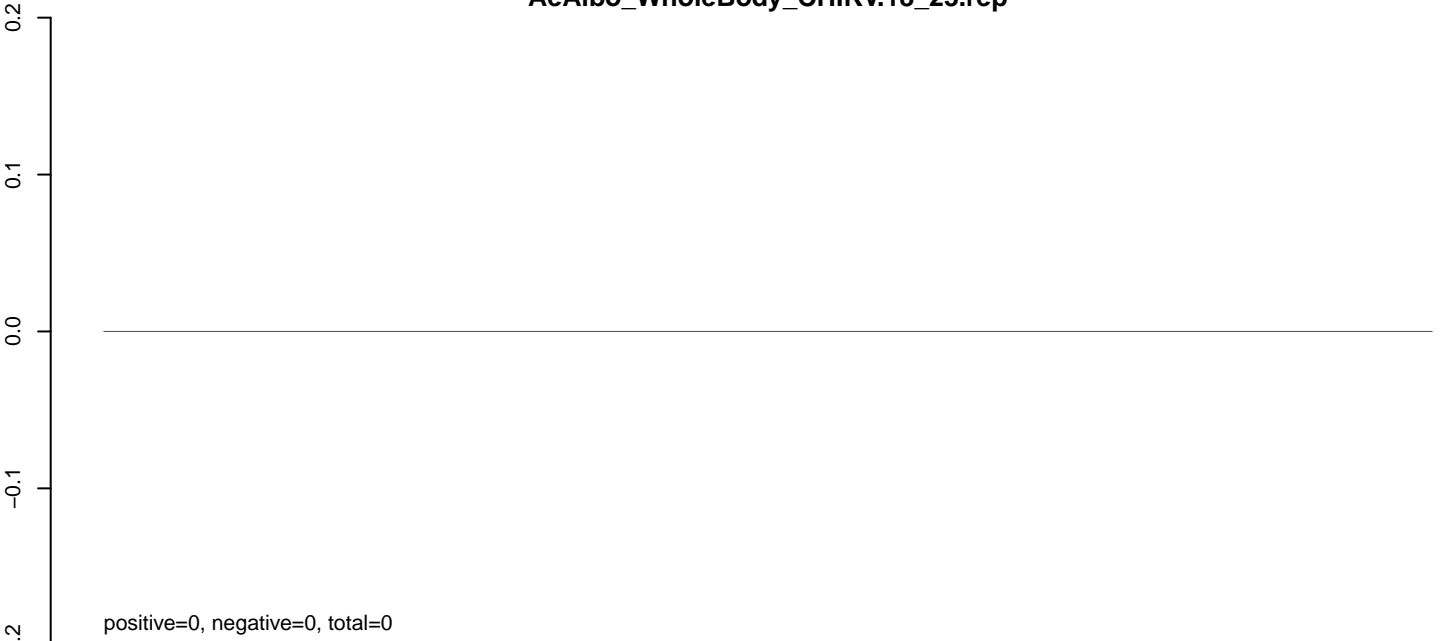


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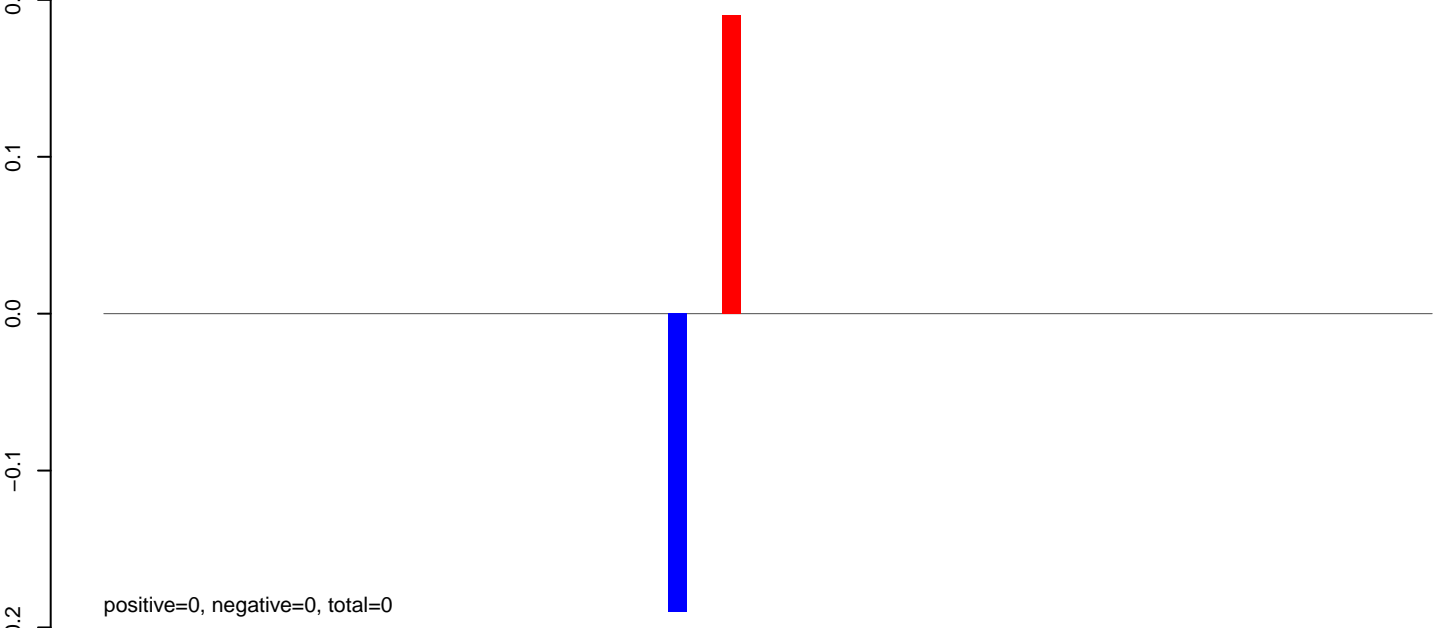
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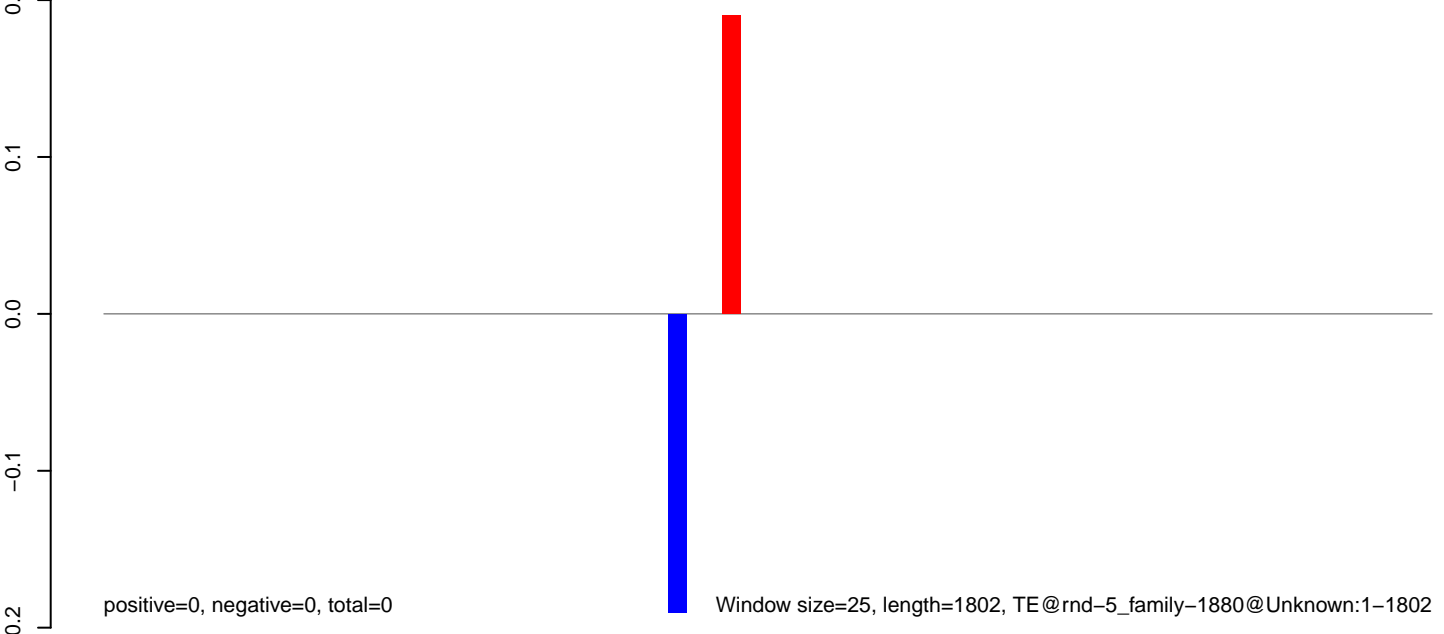
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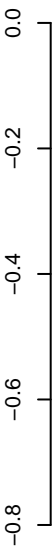
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AeAlbo_WholeBody_CHIKV.rep

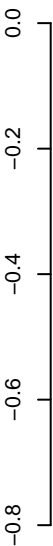


AeAlbo_WholeBody_CHIKV.18_23.rep



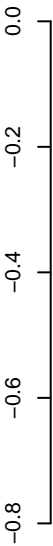
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AeAlbo_WholeBody_CHIKV.24_35.rep

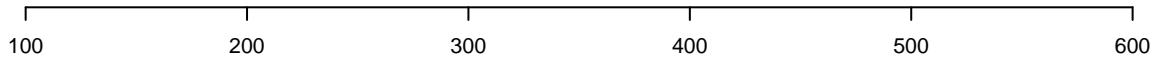


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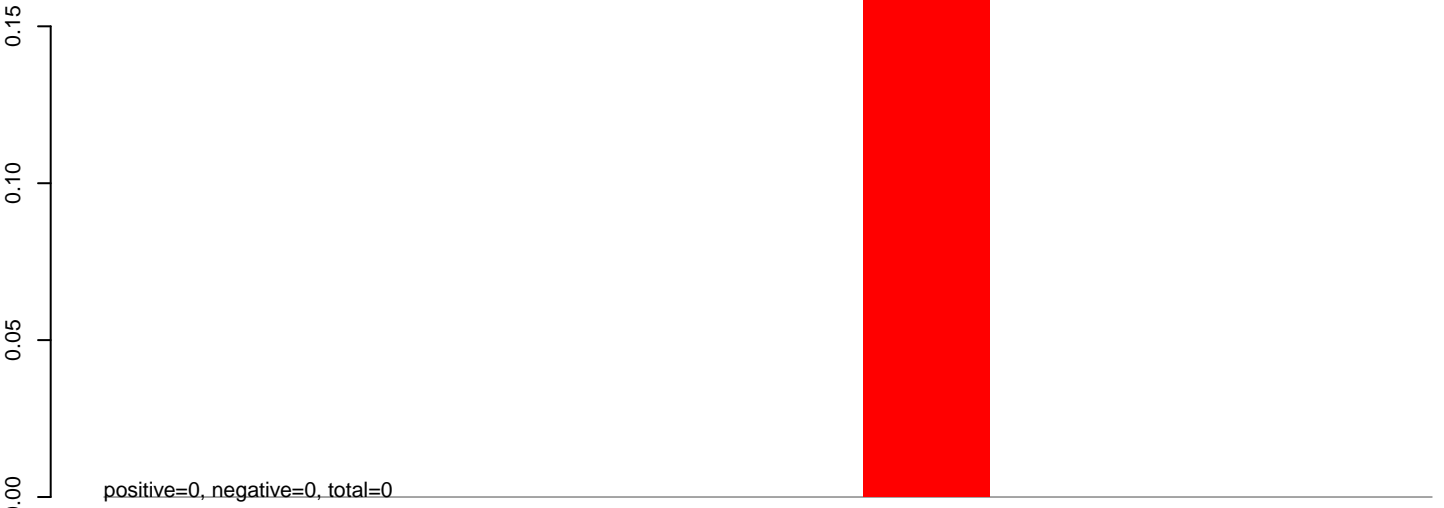
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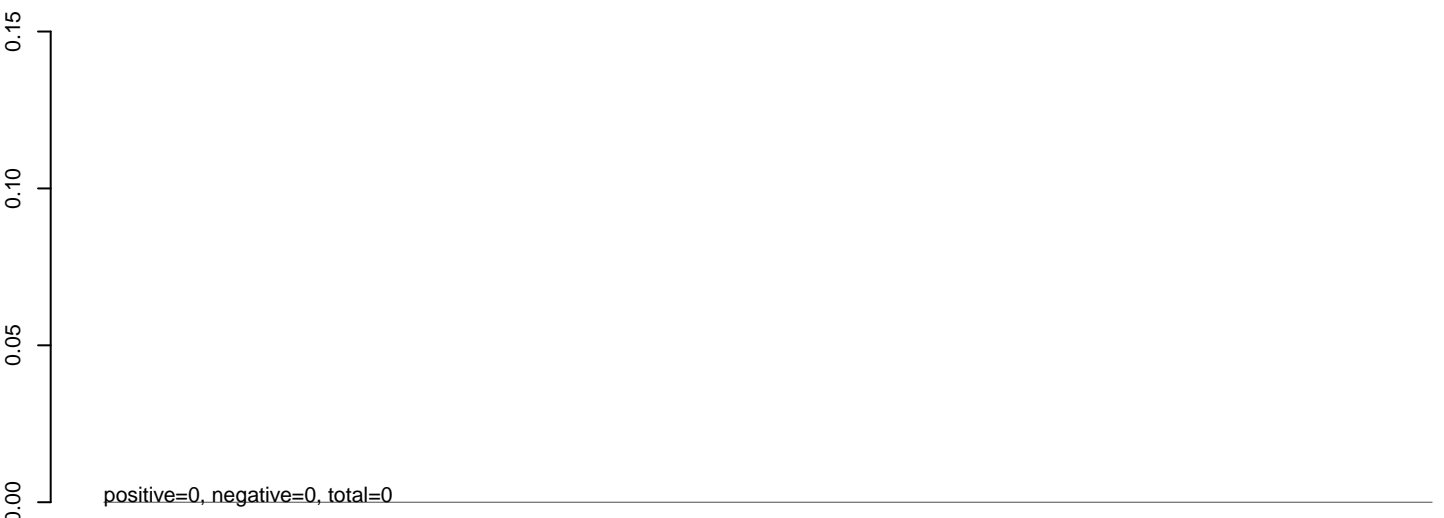
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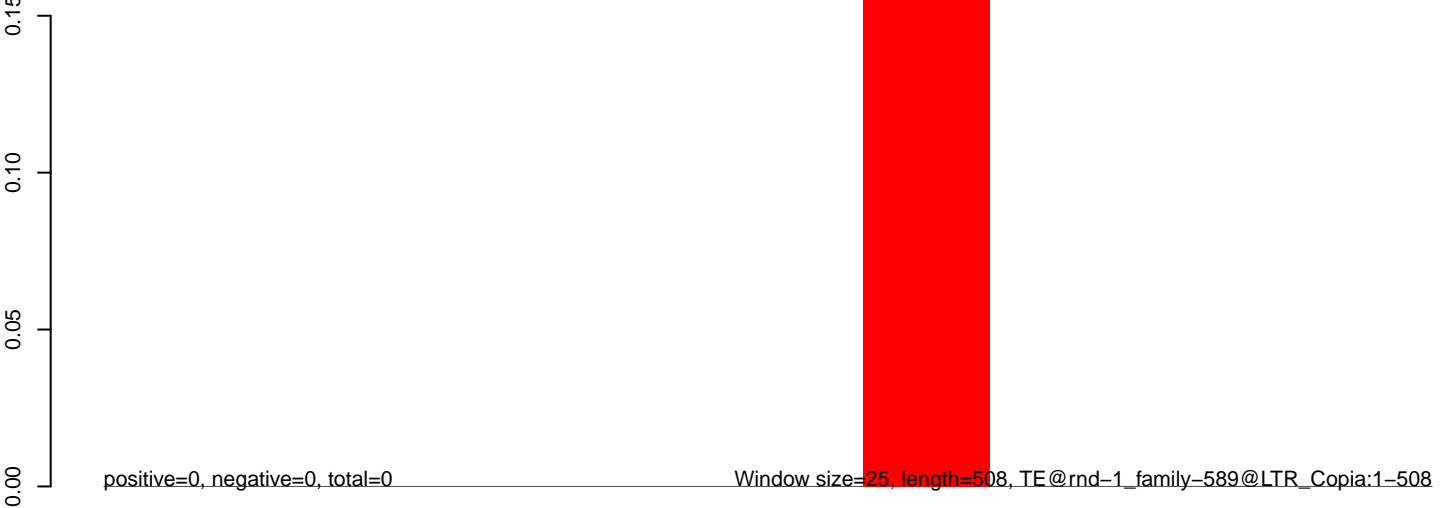
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

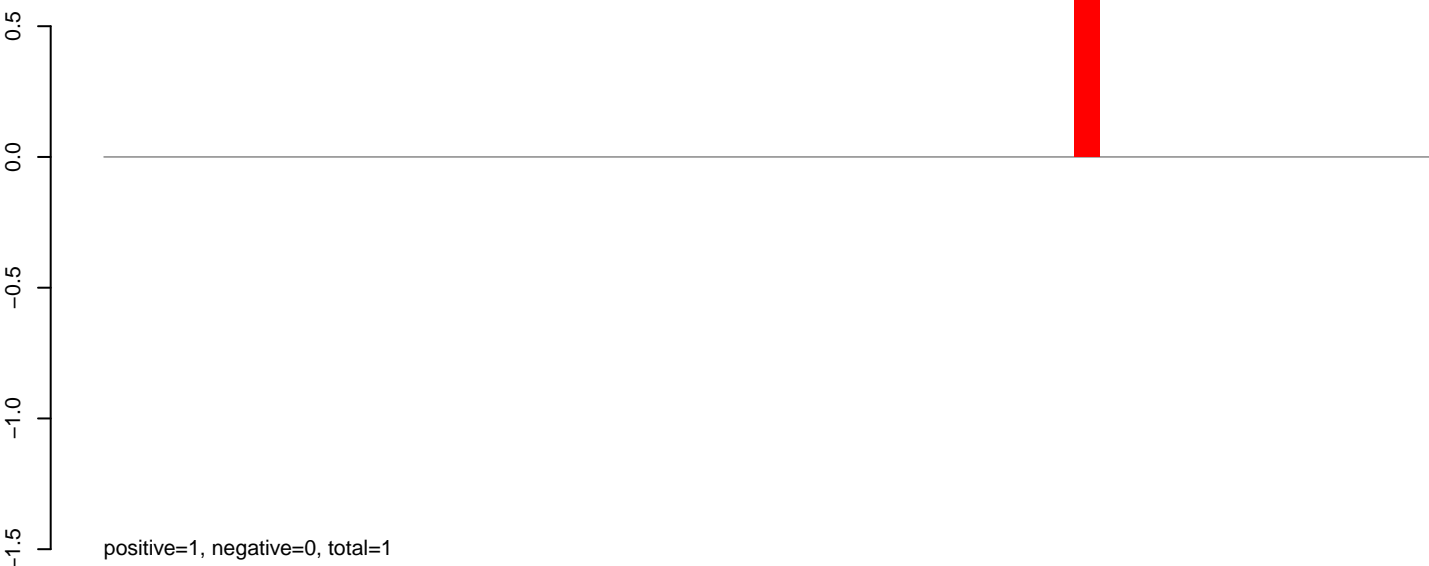


AeAlbo_WholeBody_CHIKV.rep

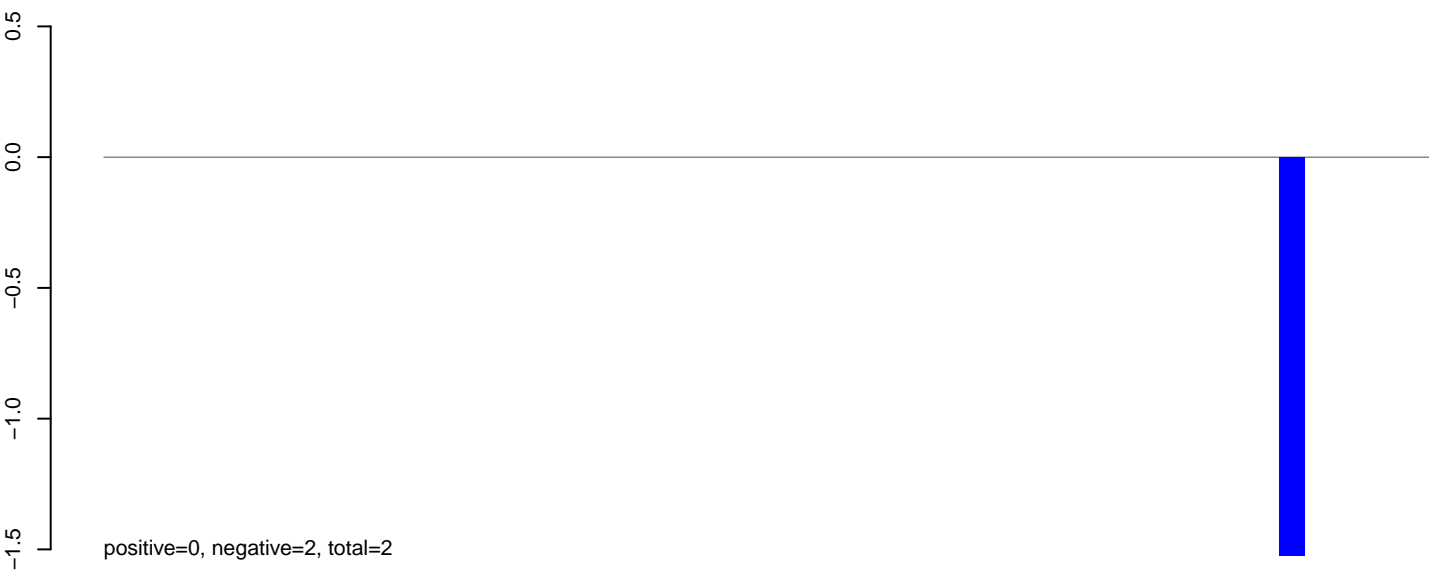


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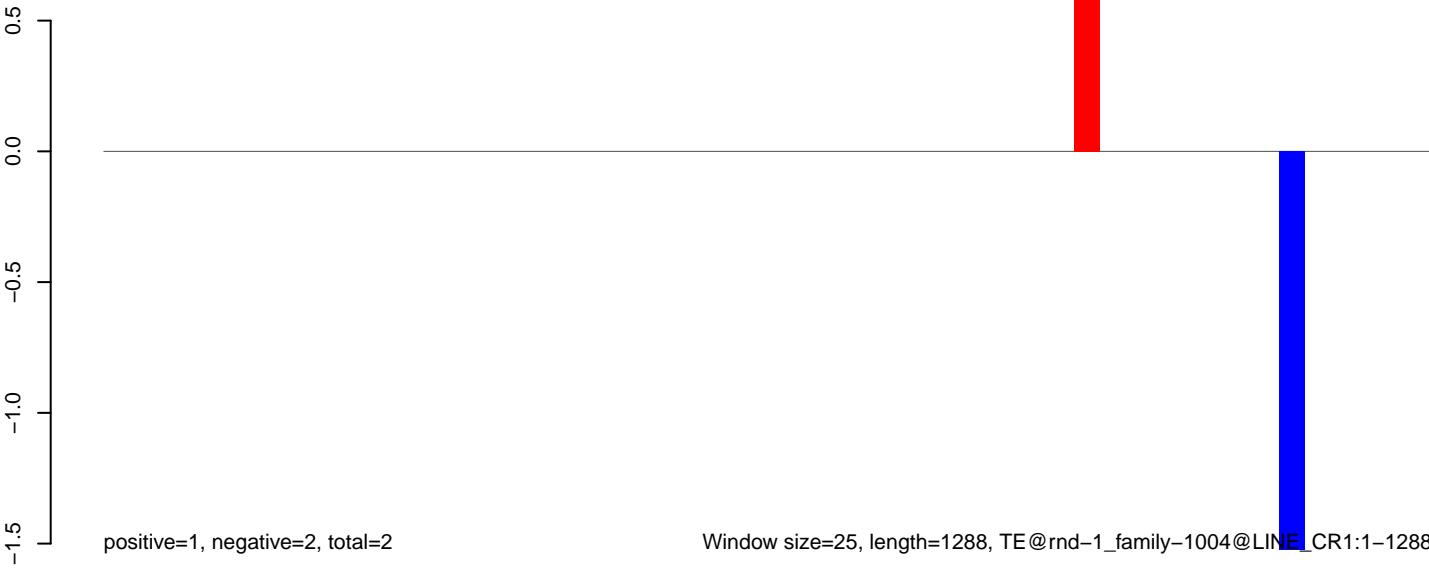
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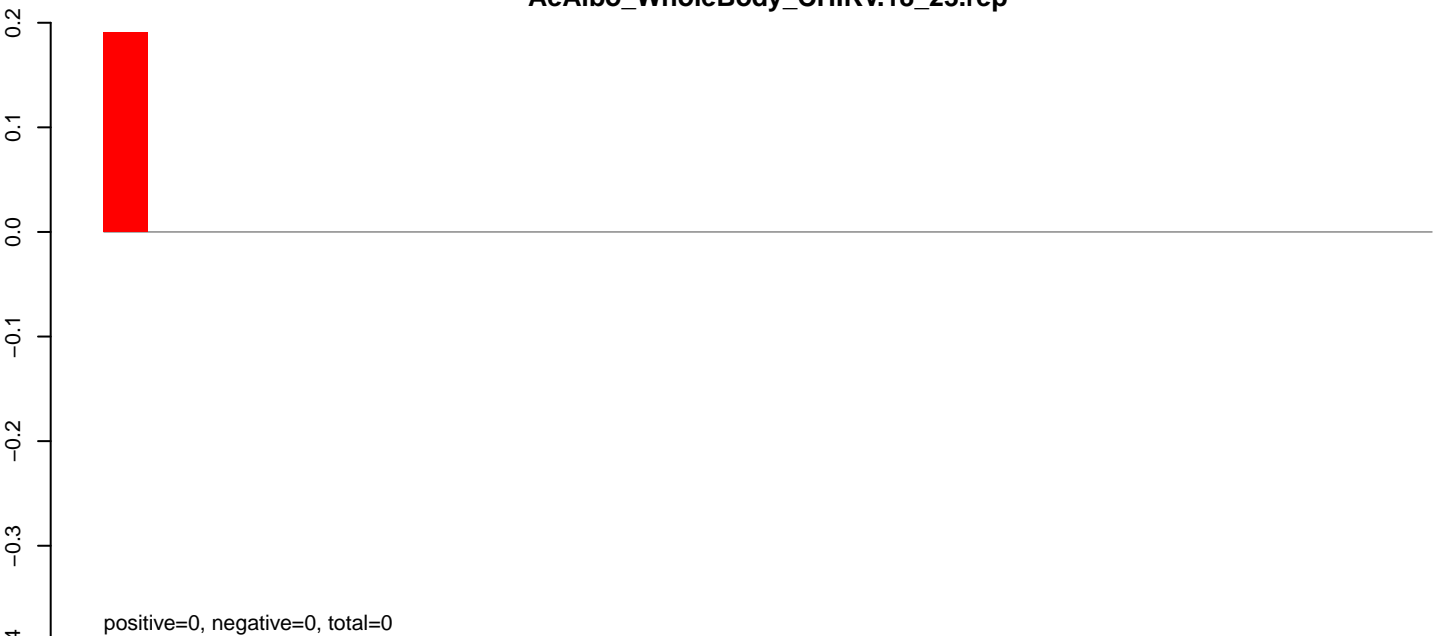
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AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



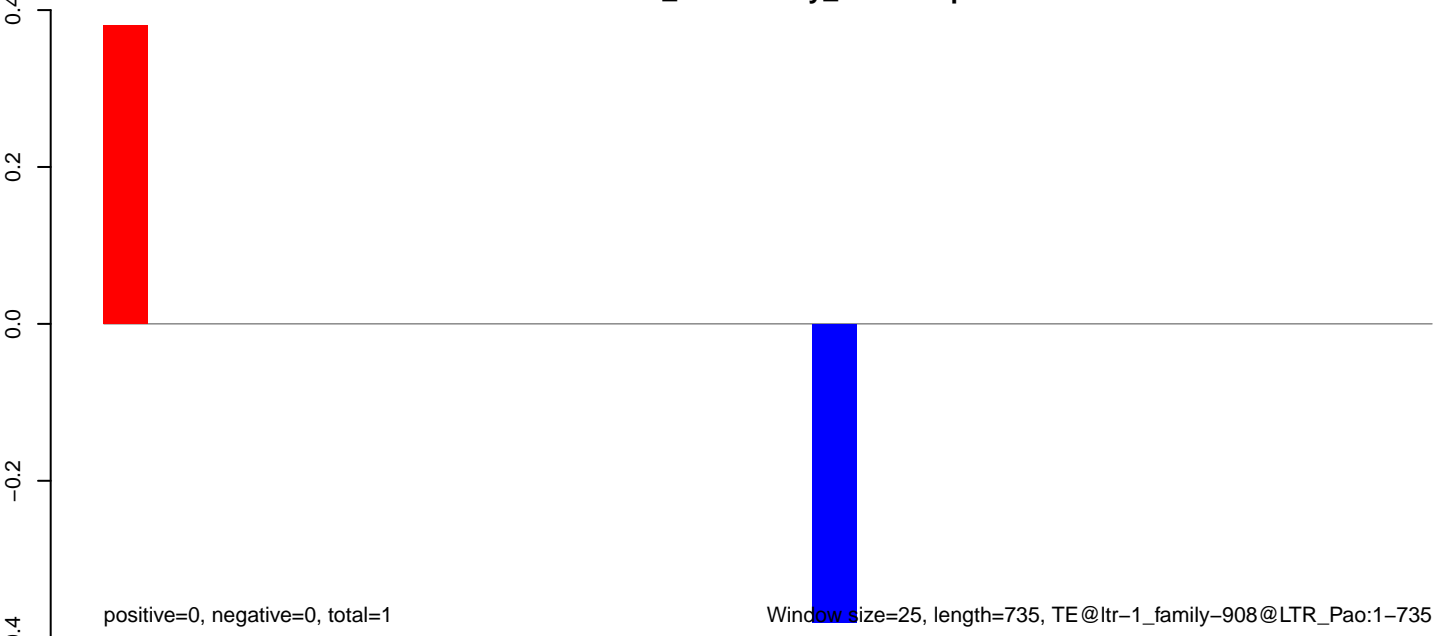
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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=1

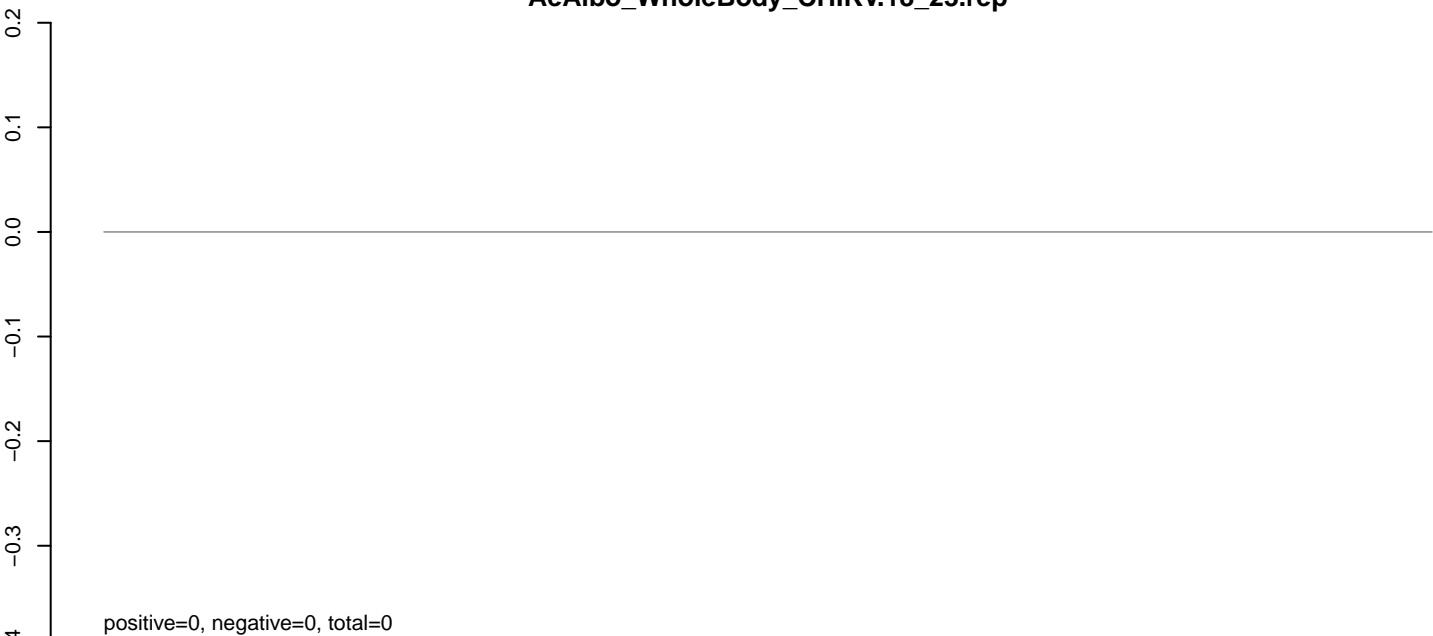
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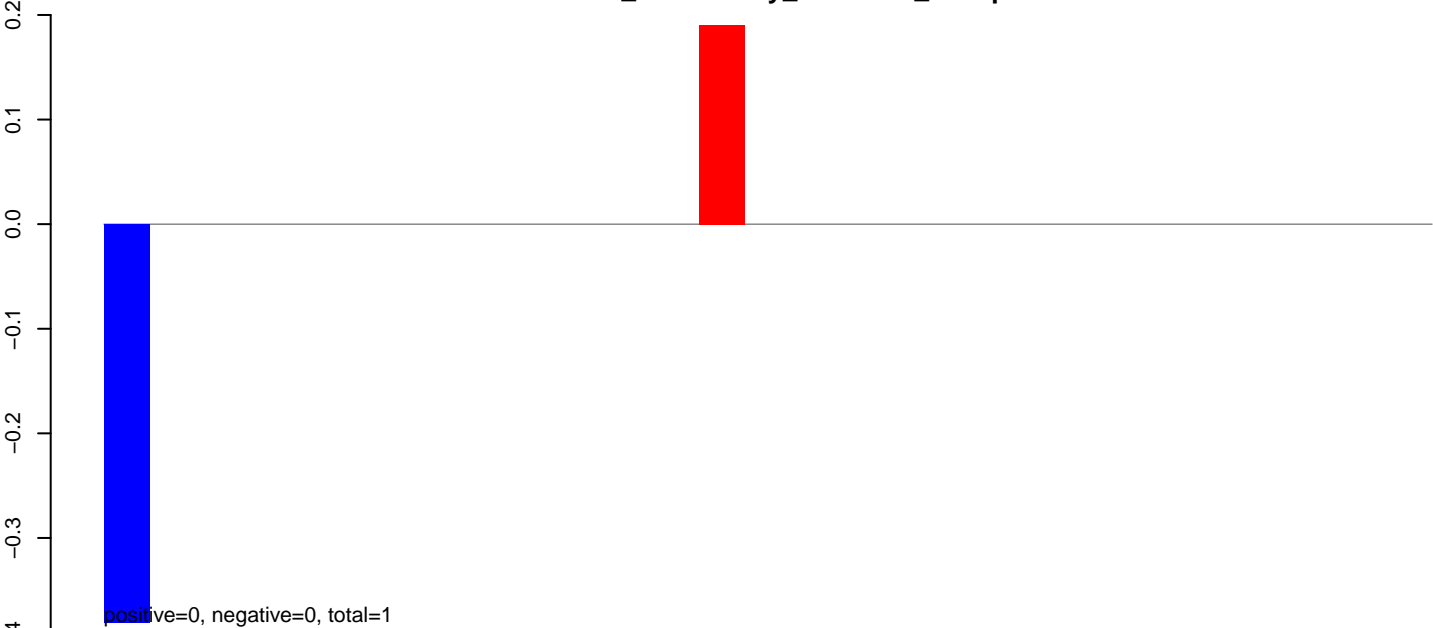
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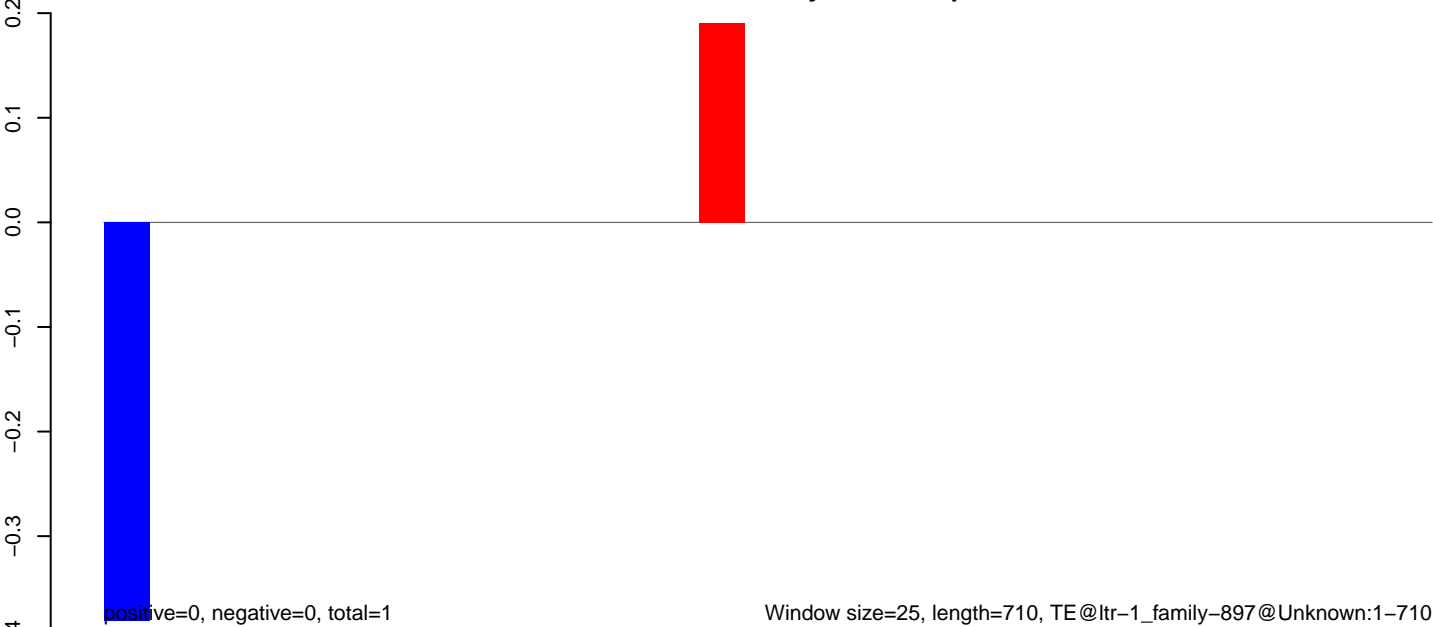
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

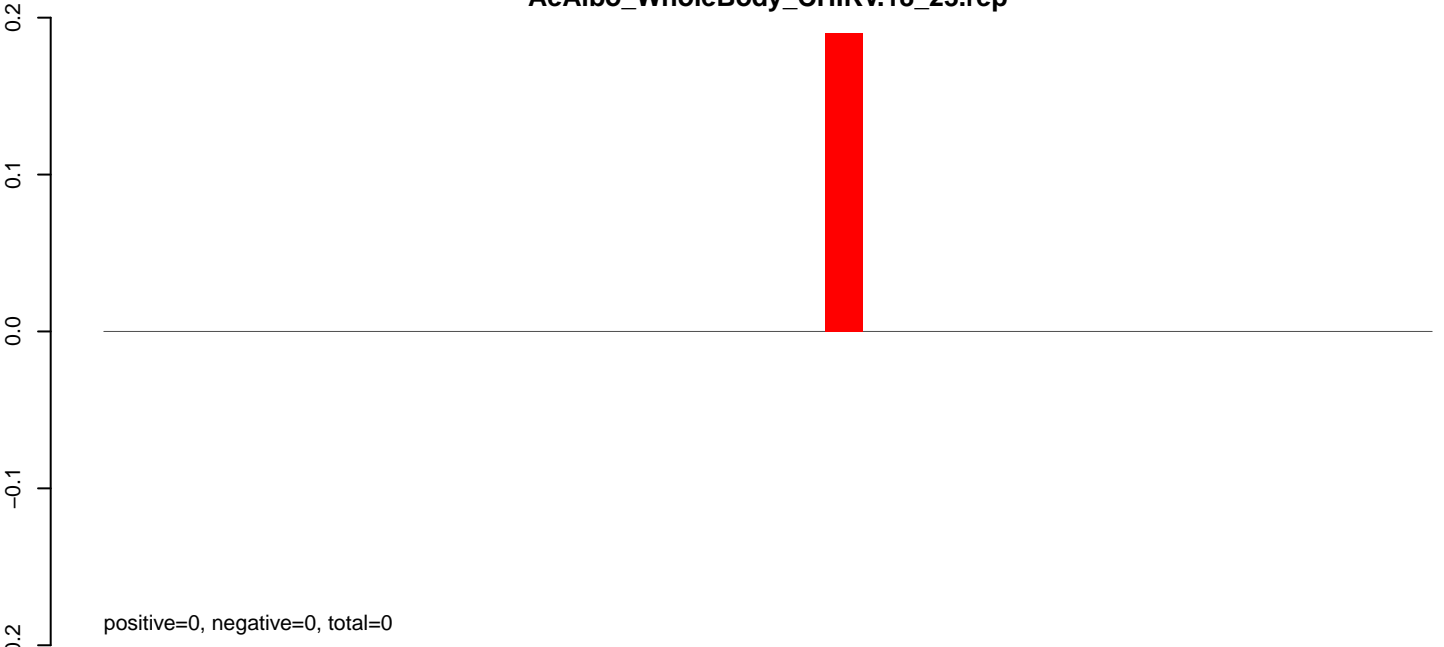
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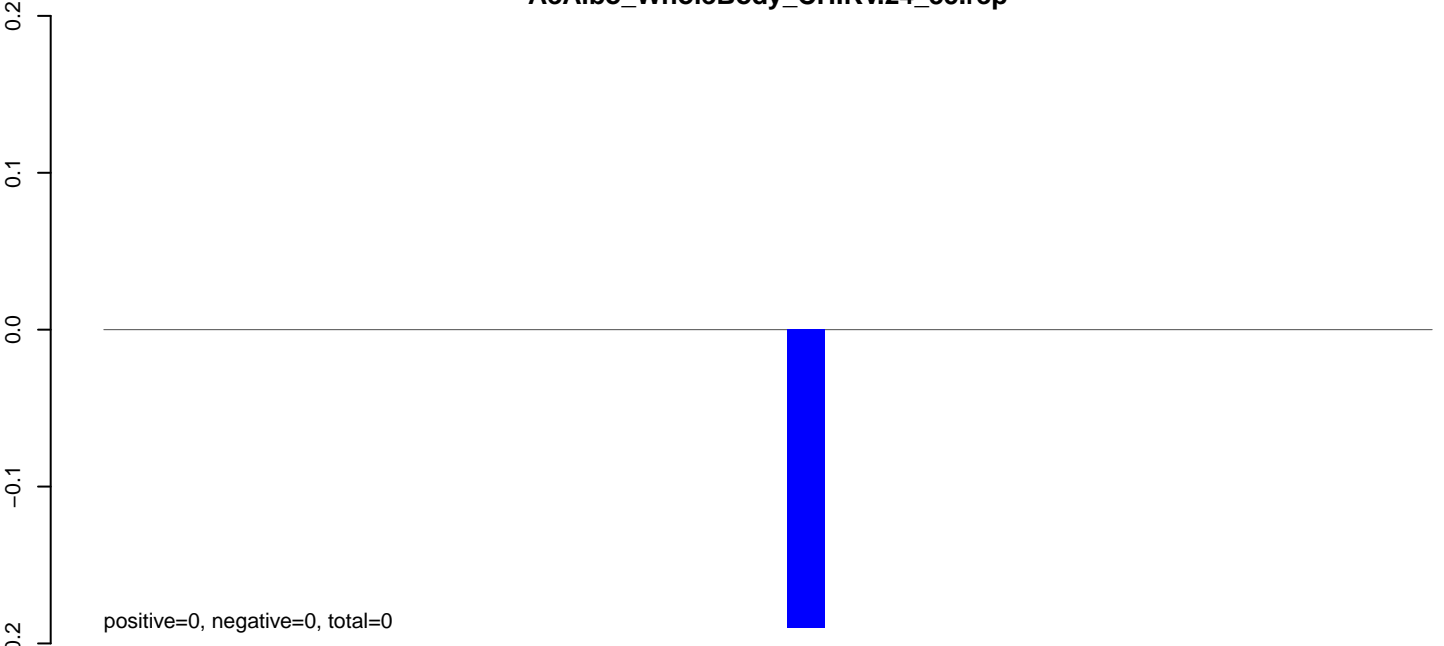
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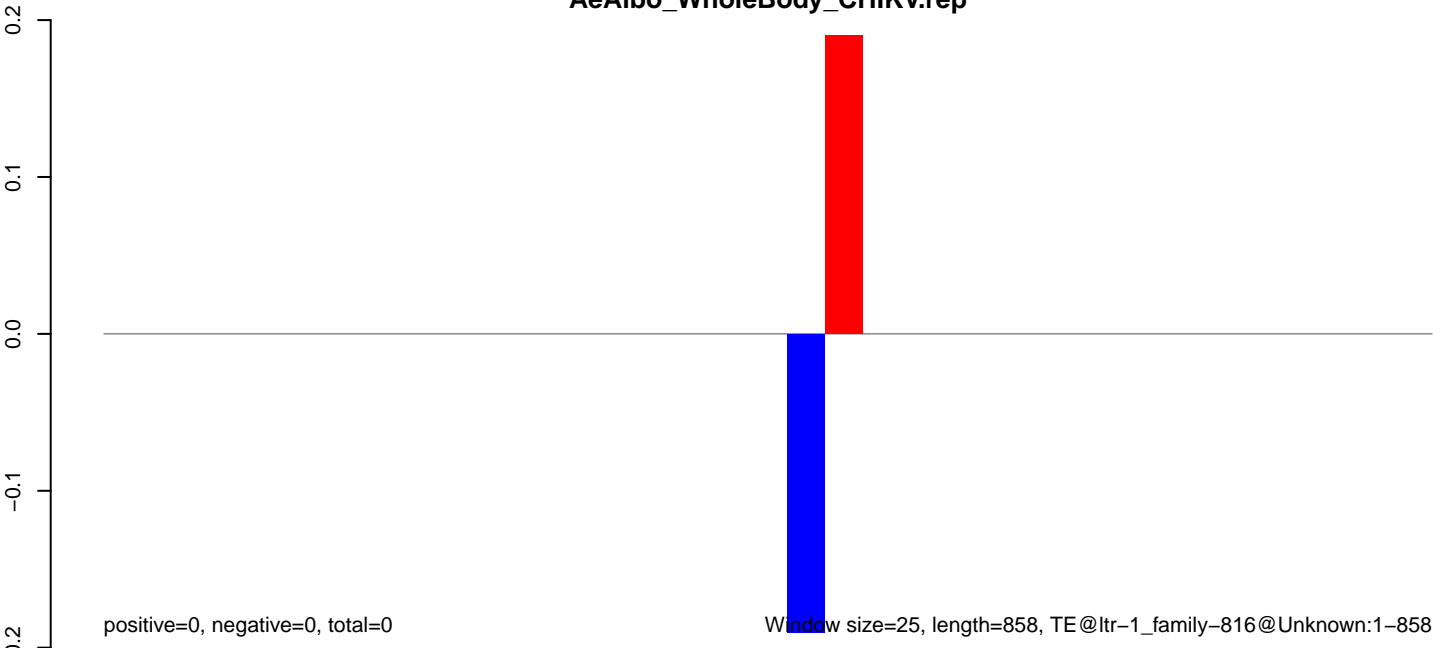
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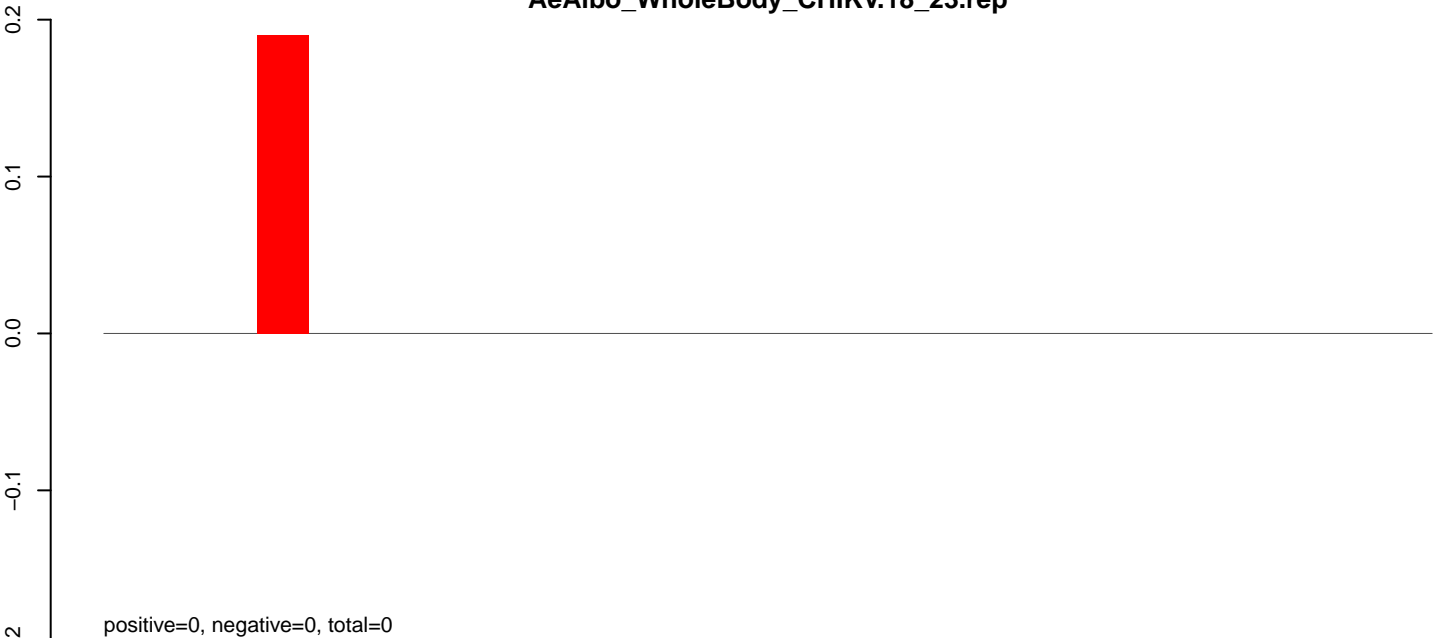
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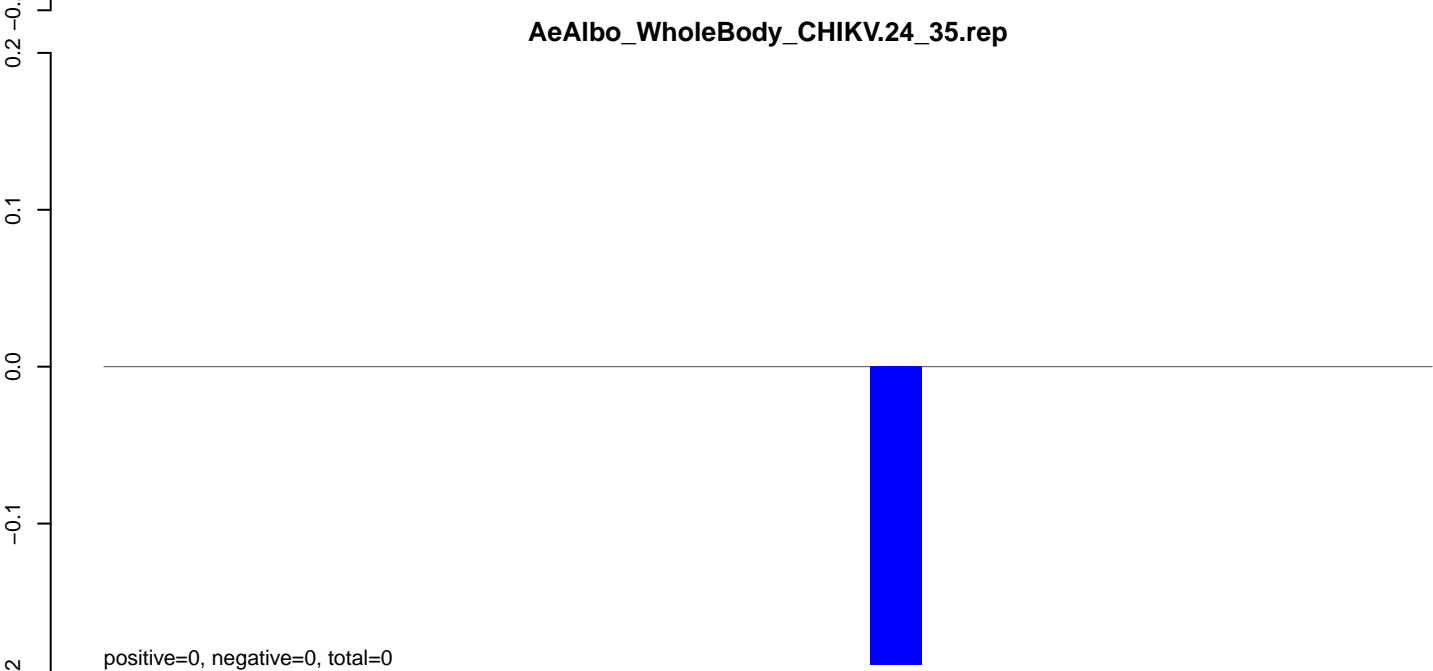
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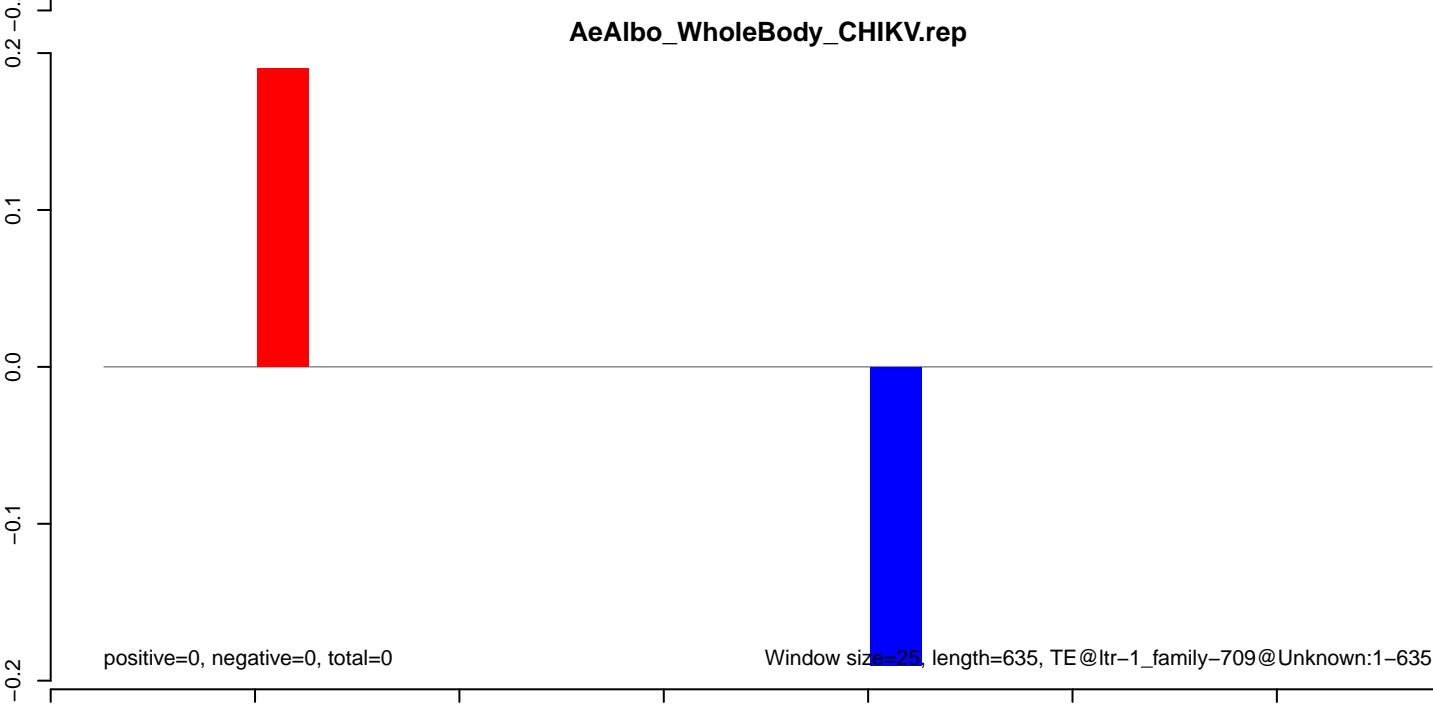
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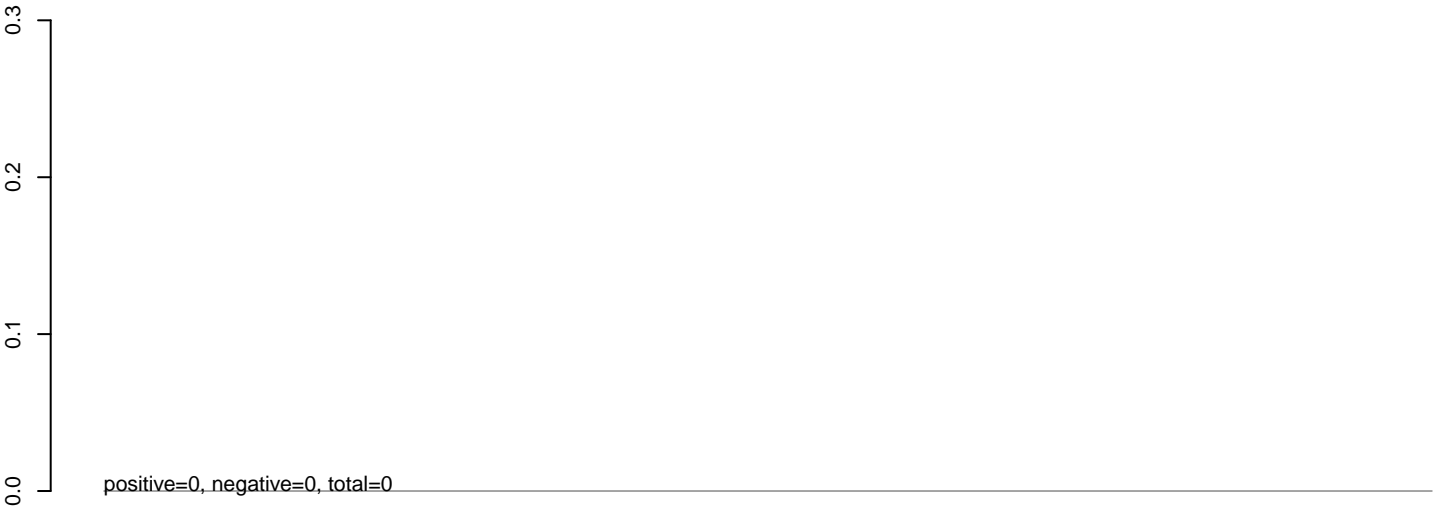
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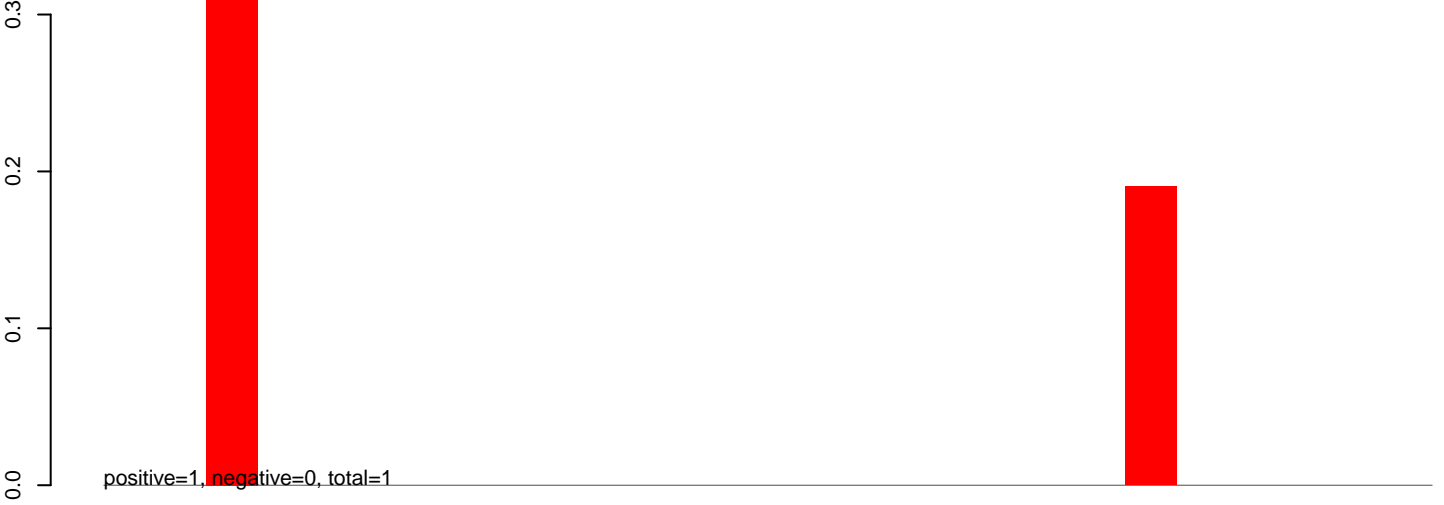
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AeAlbo_WholeBody_CHIKV.18_23.rep



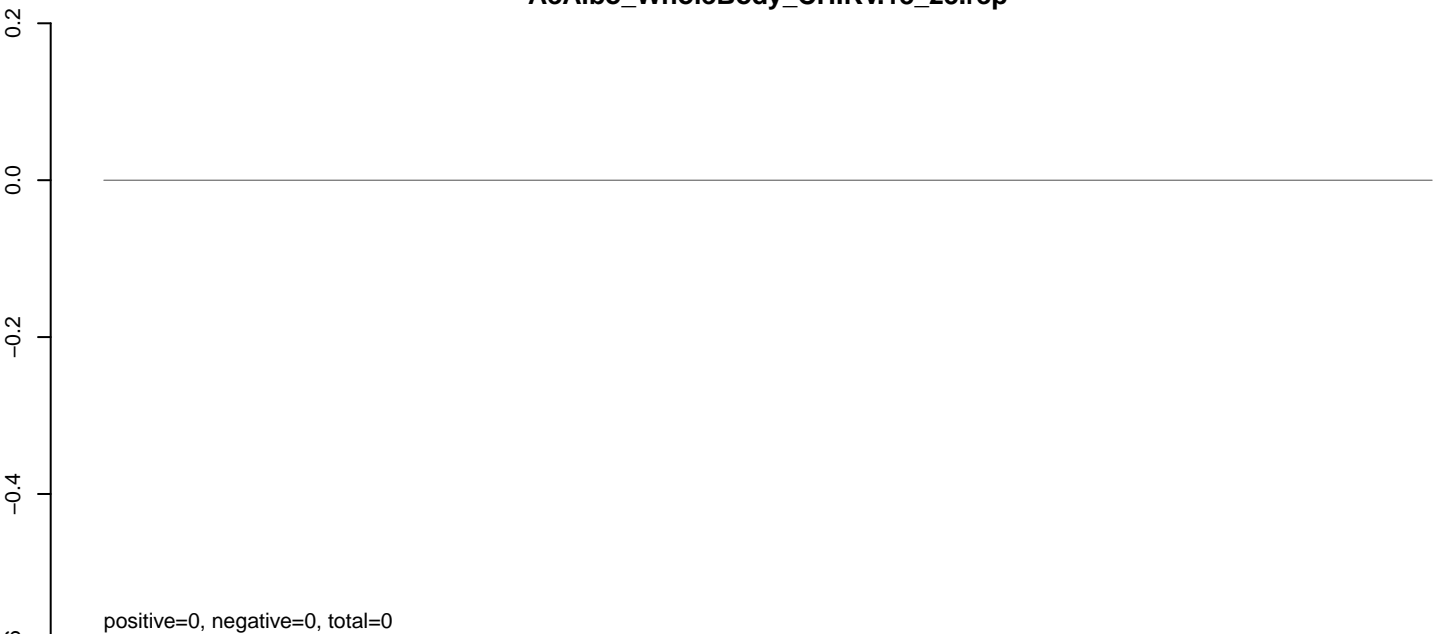
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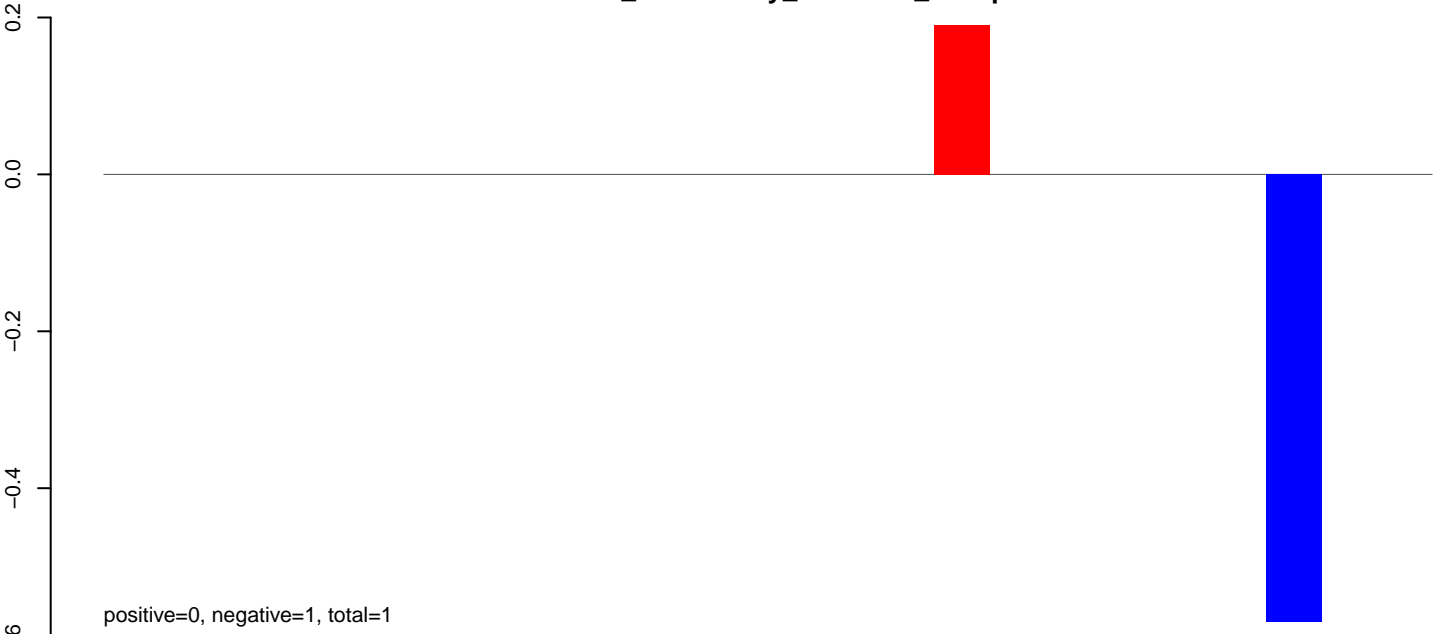
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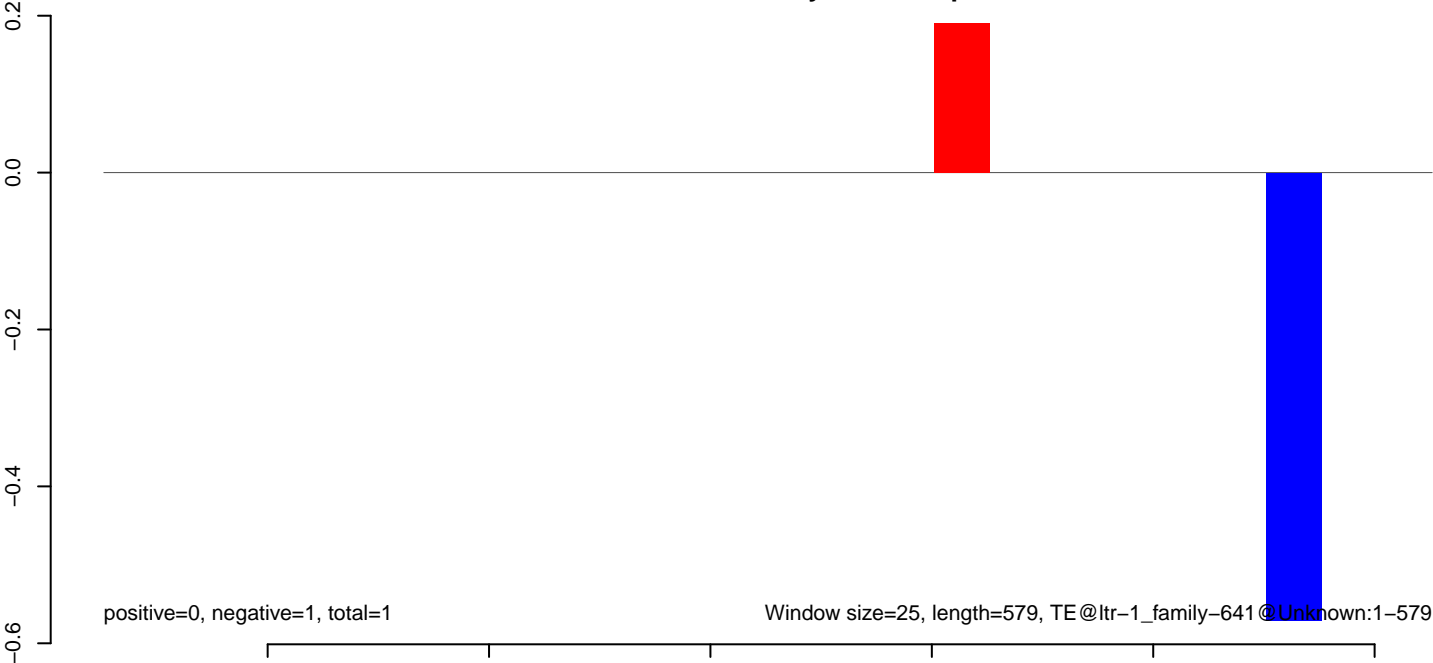
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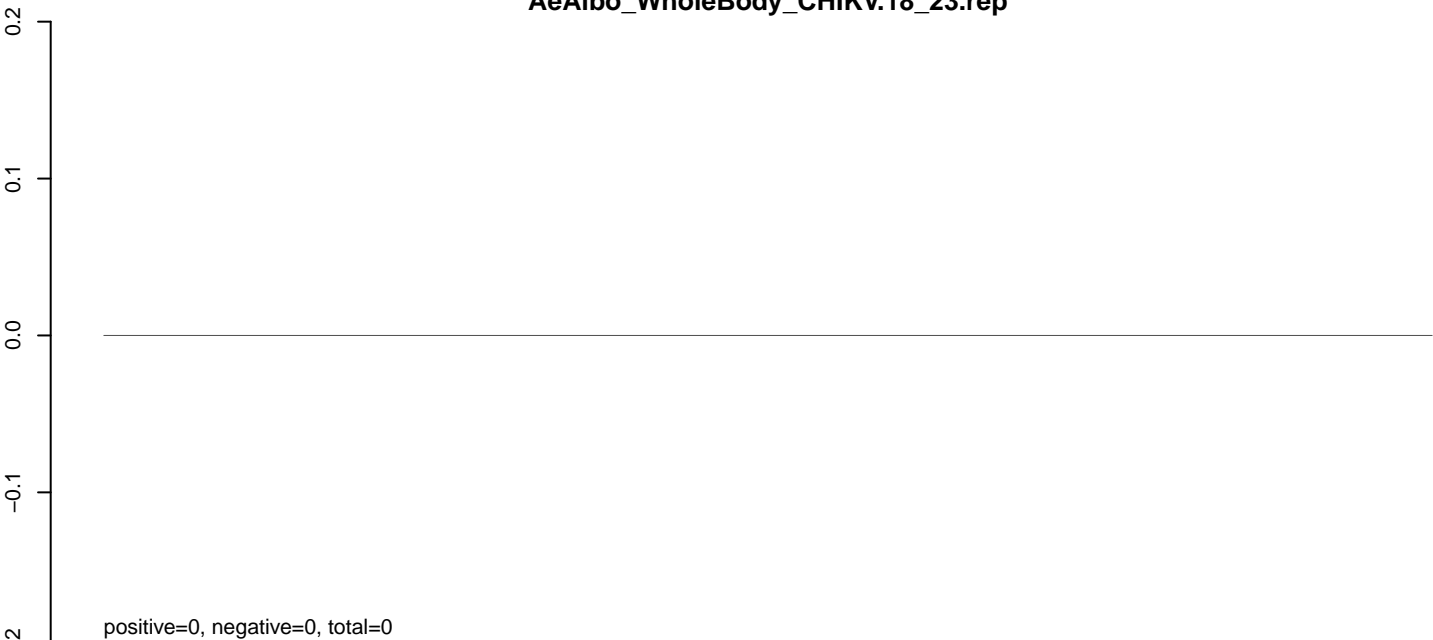
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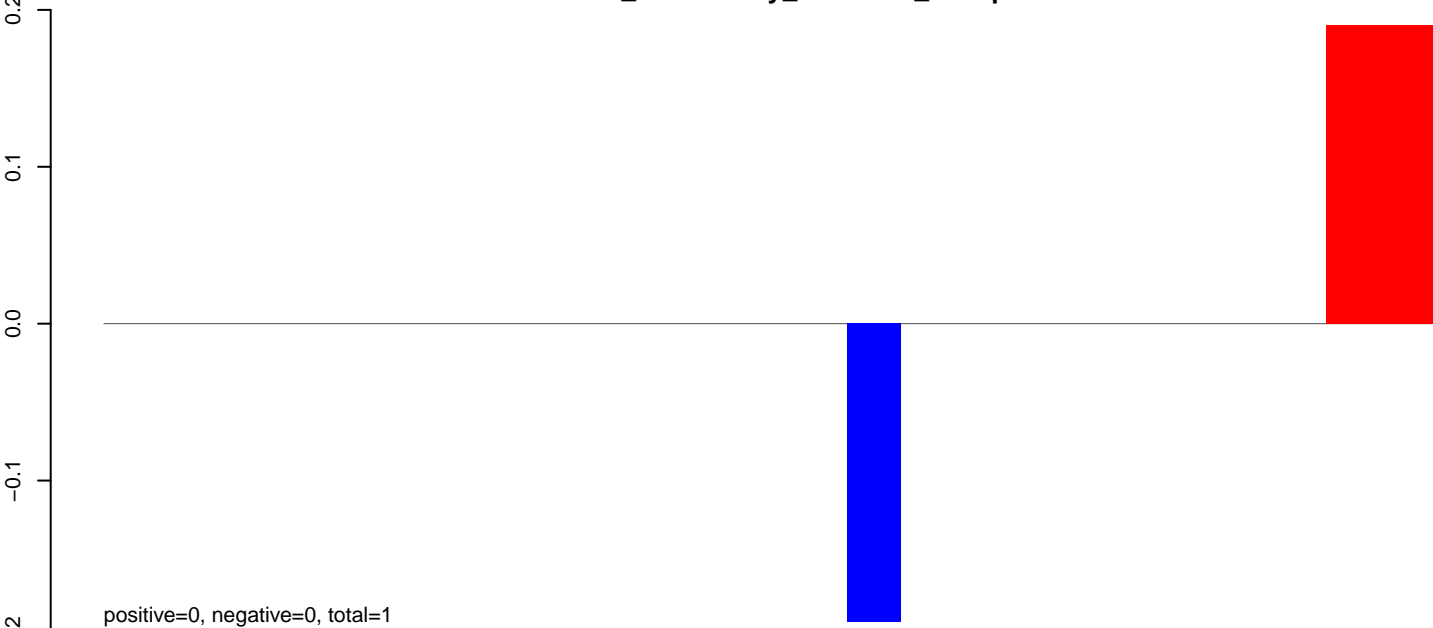
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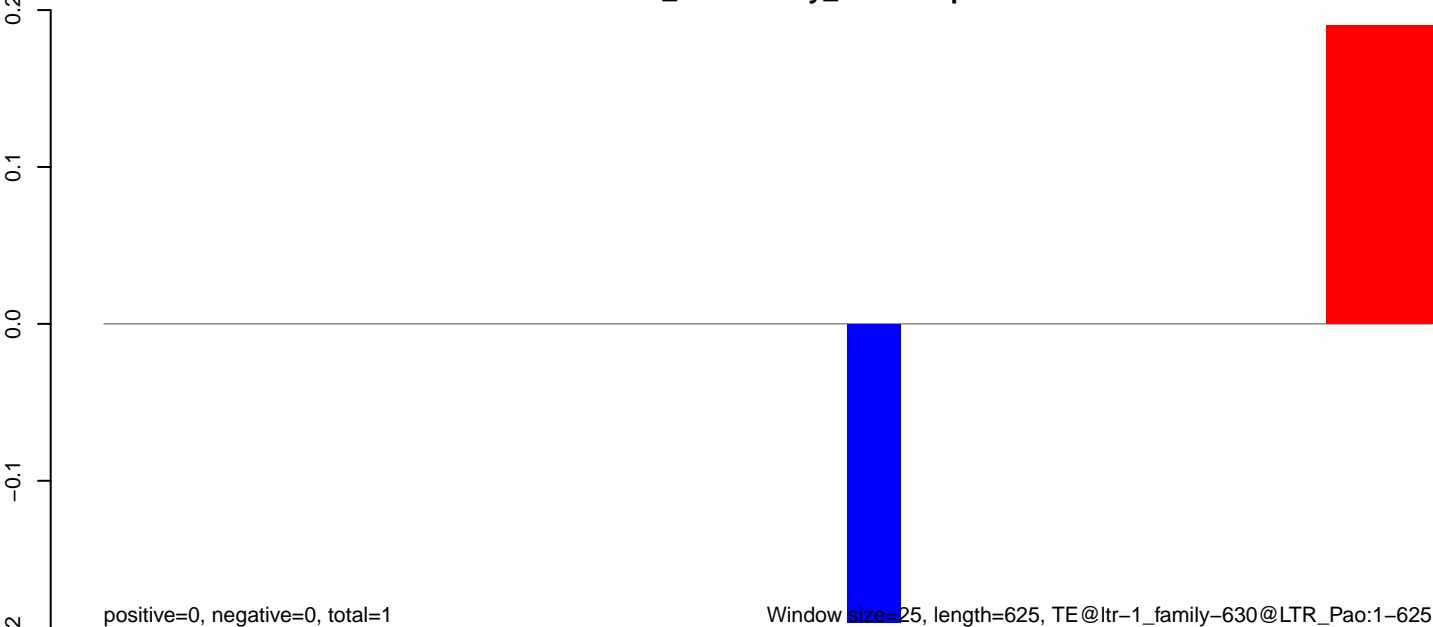
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AeAlbo_WholeBody_CHIKV.24_35.rep



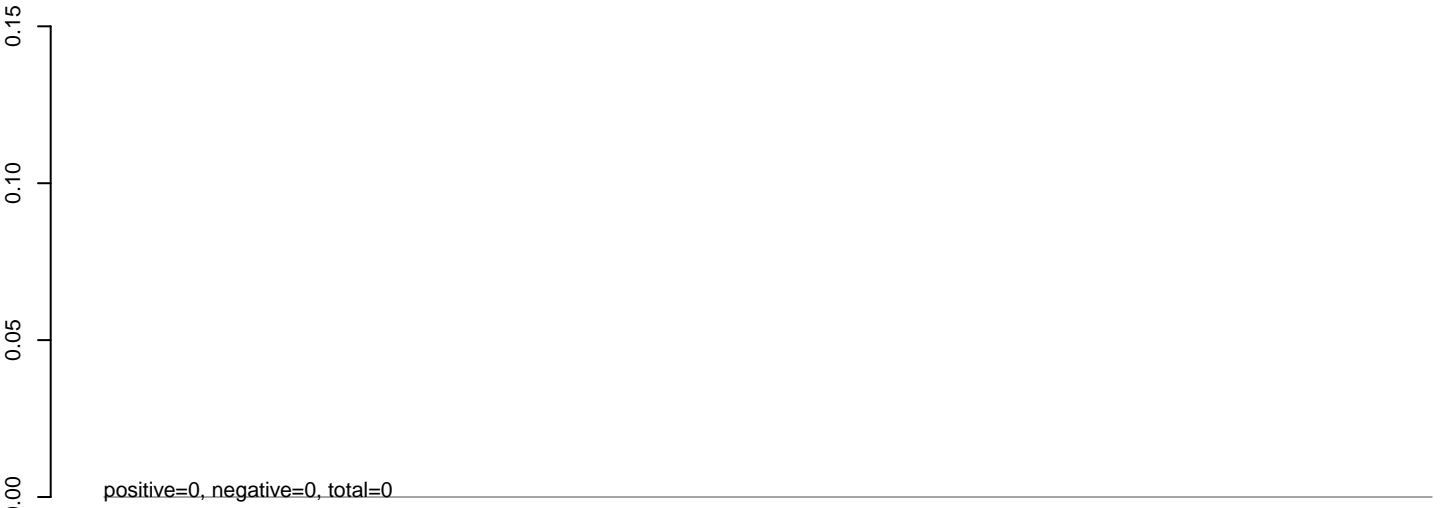
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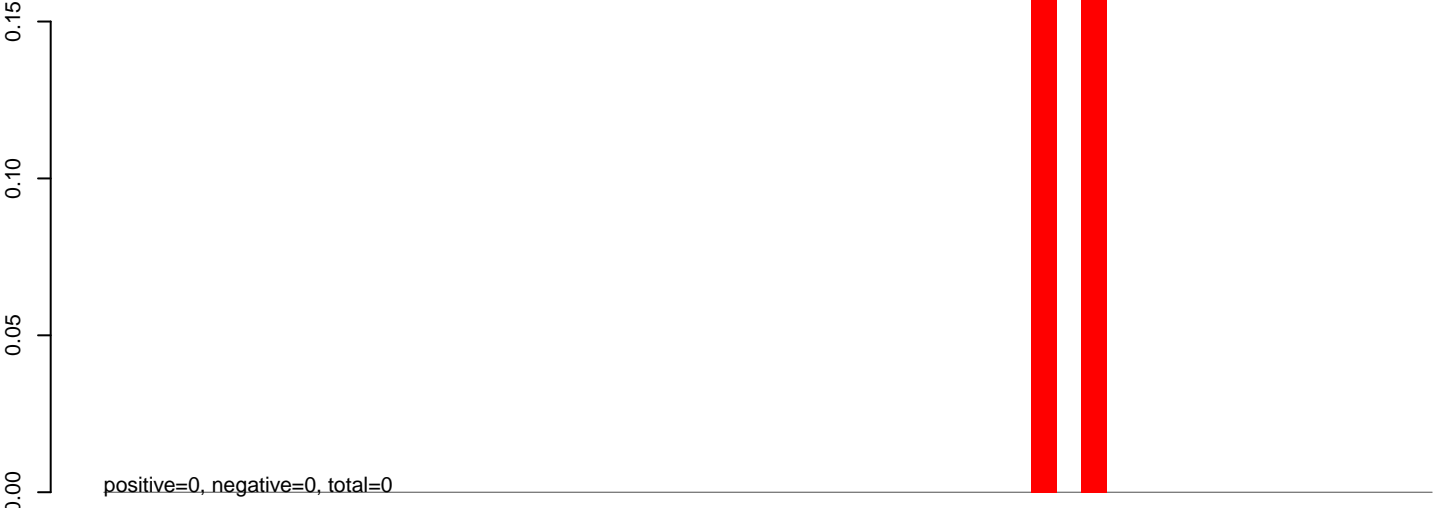
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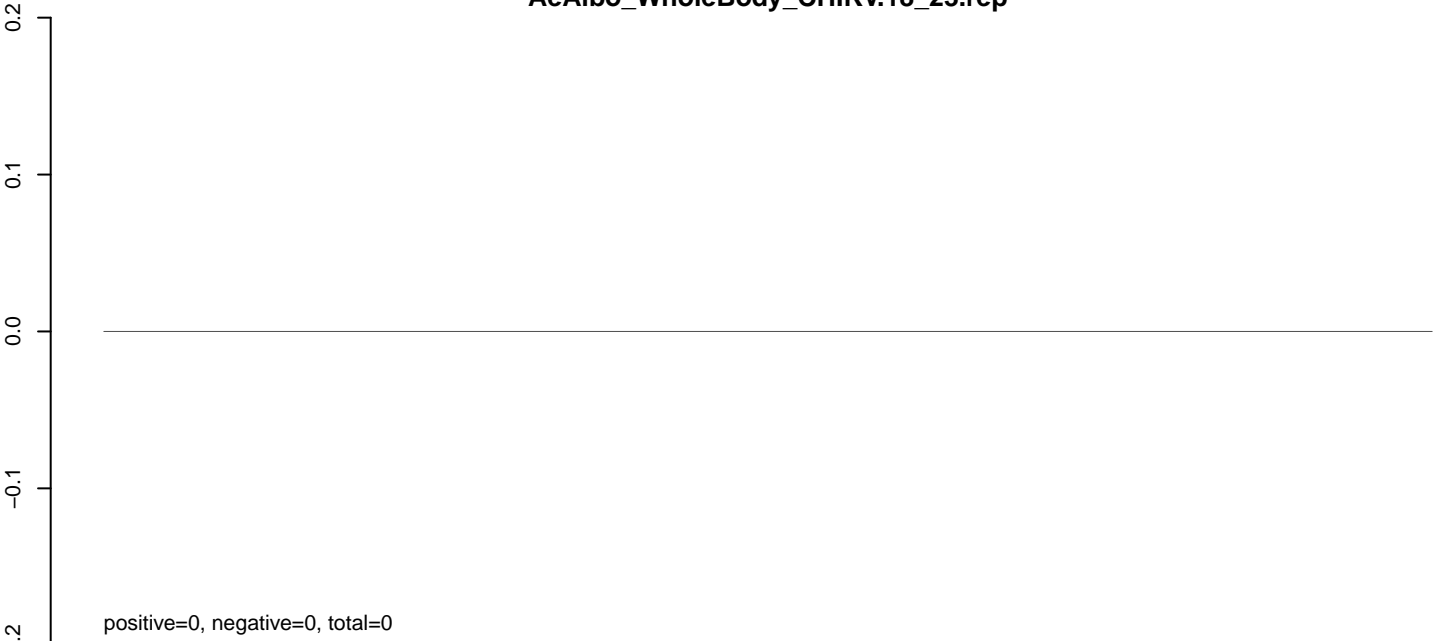
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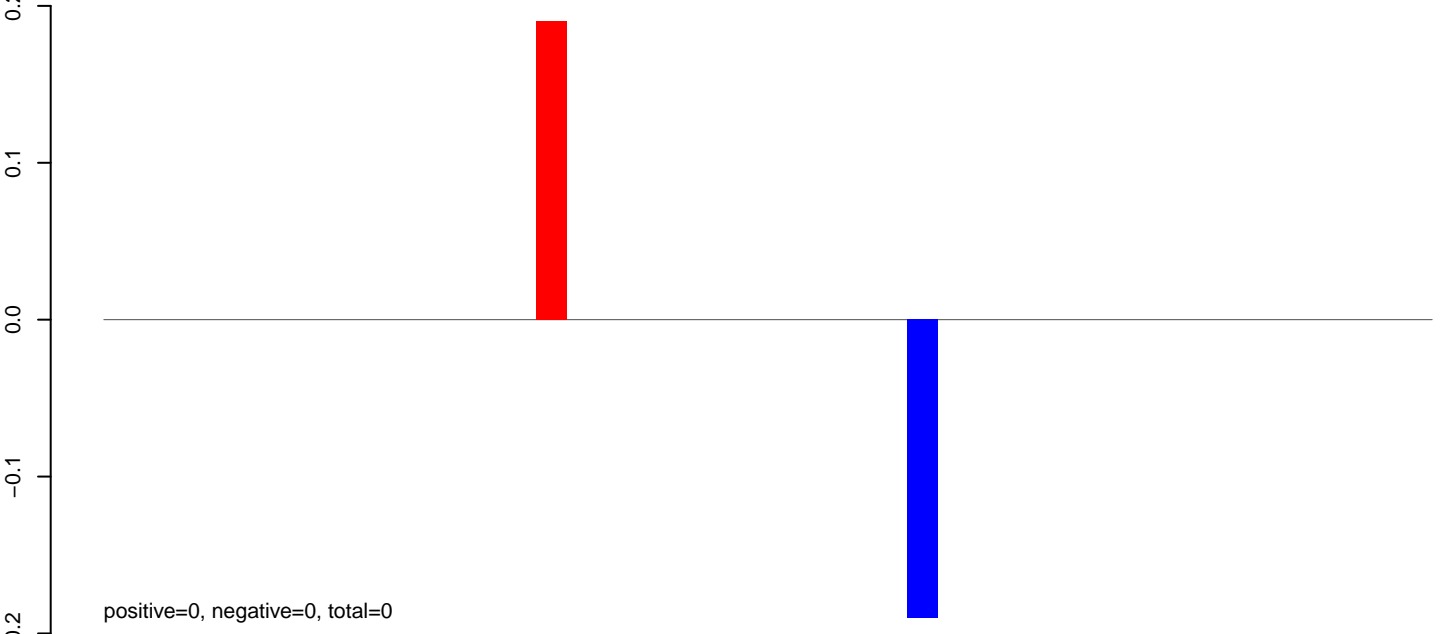
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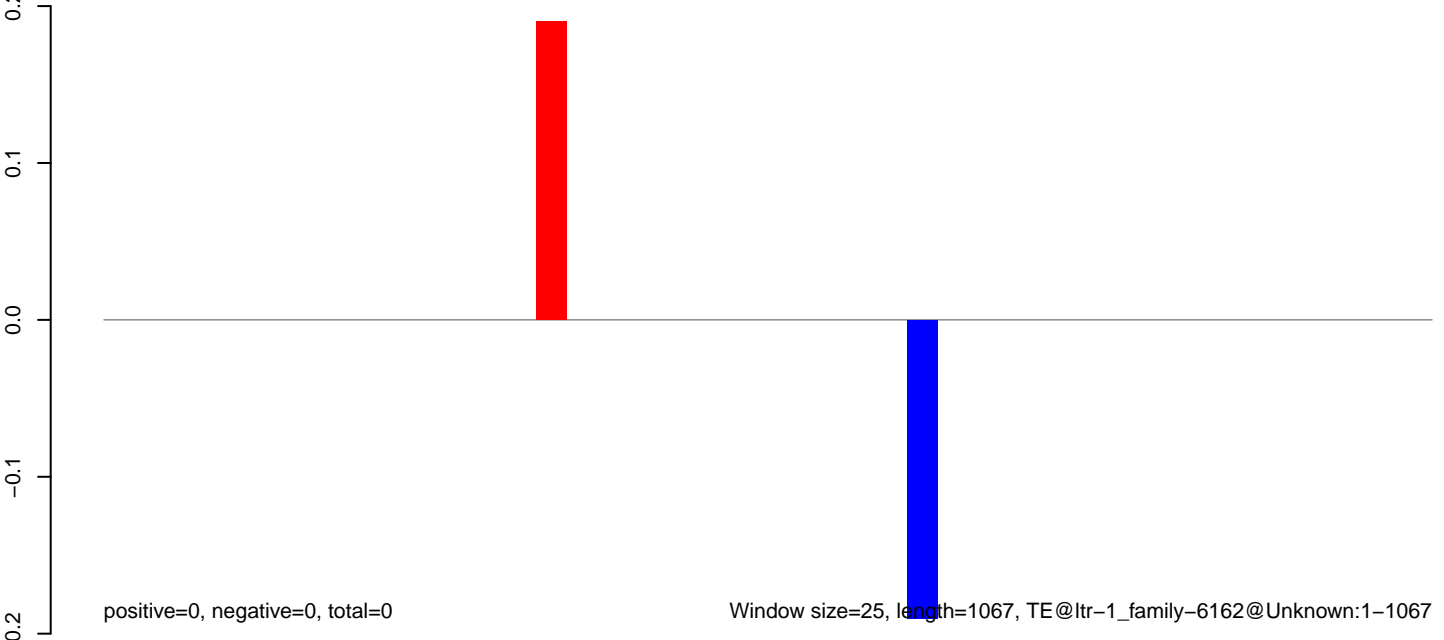
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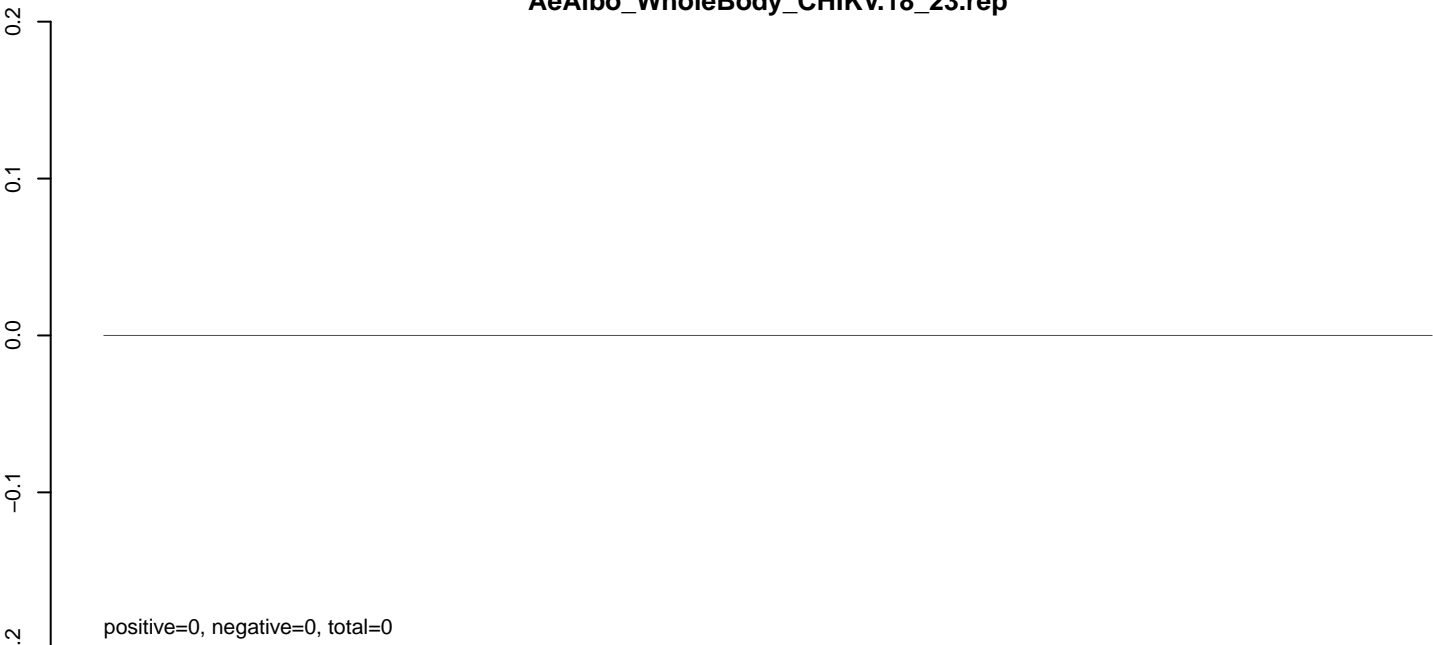
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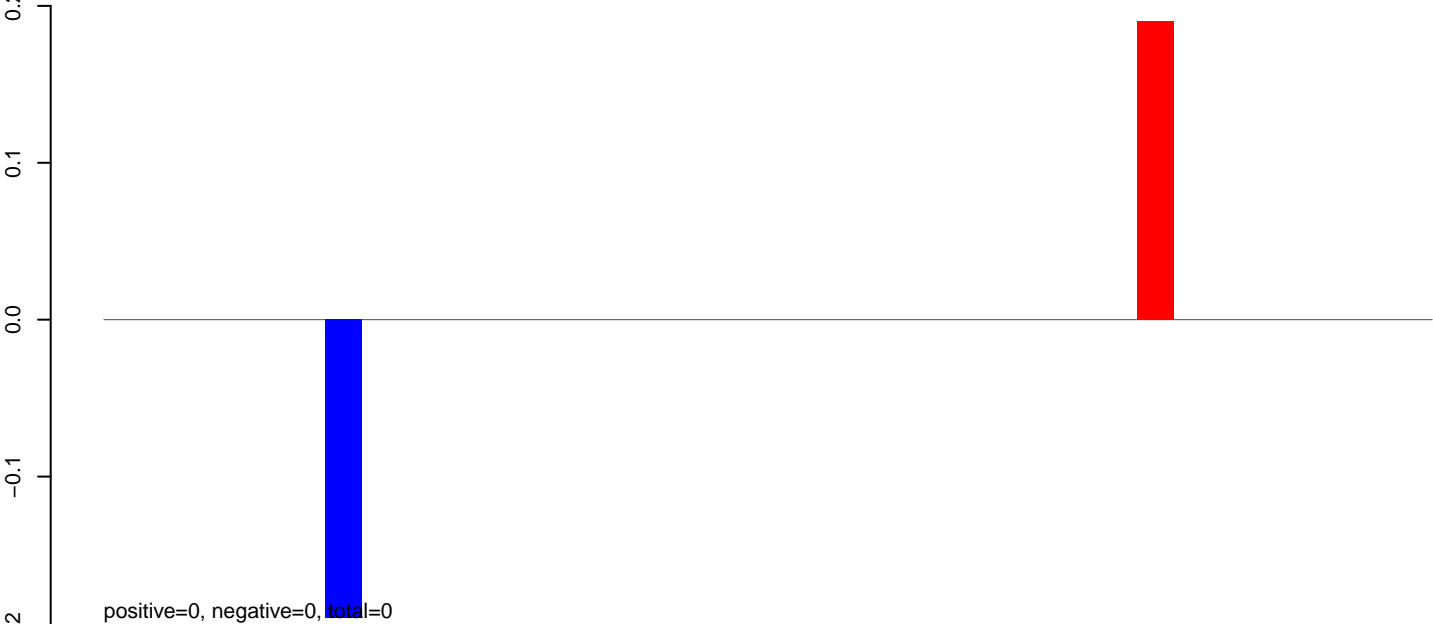
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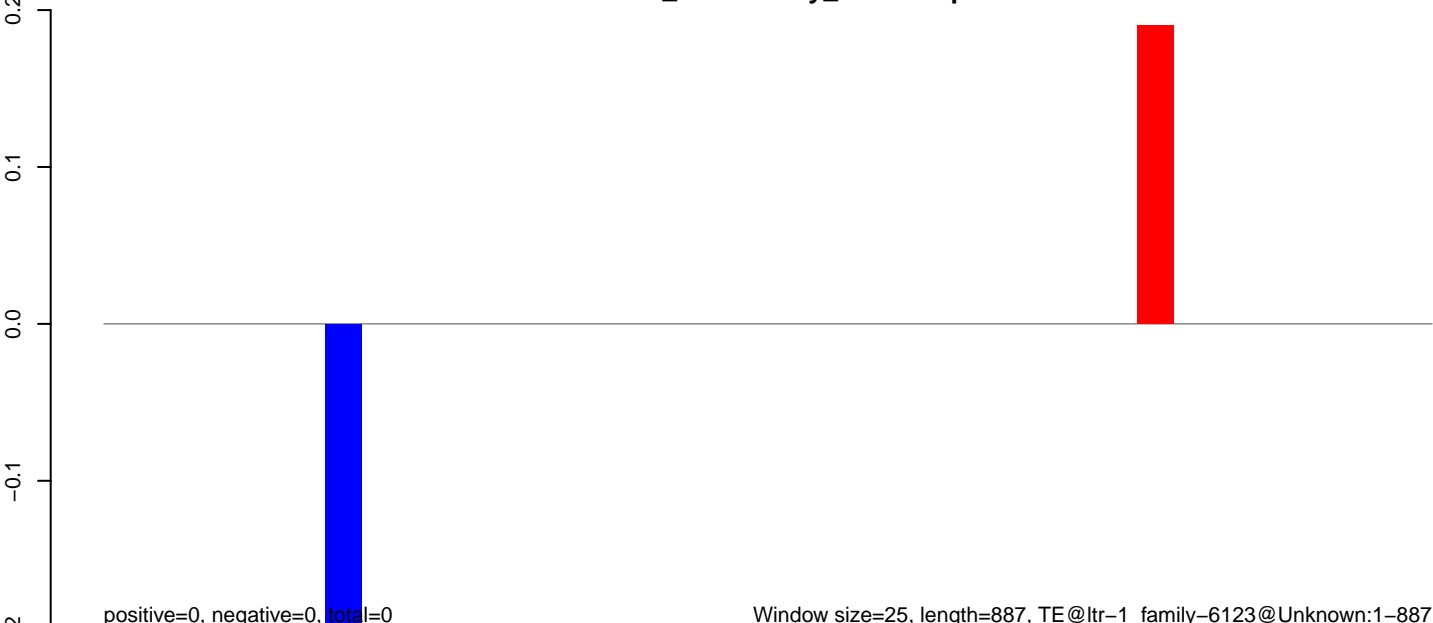
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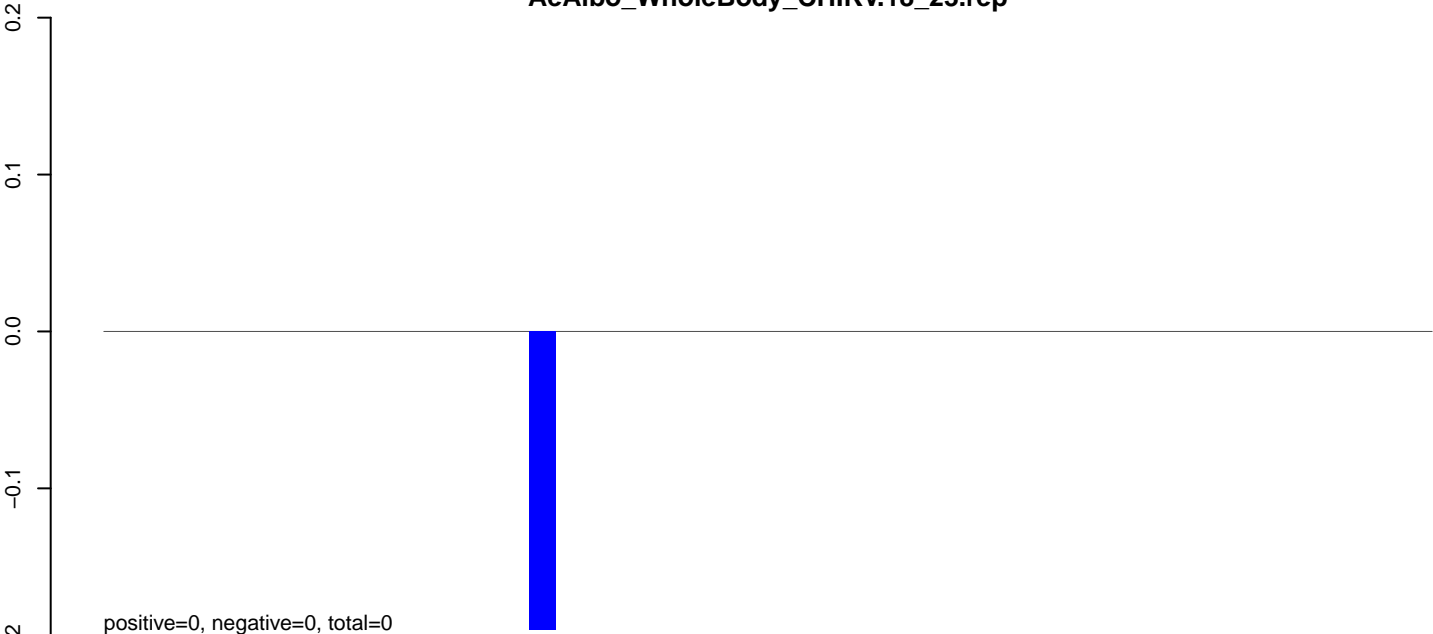
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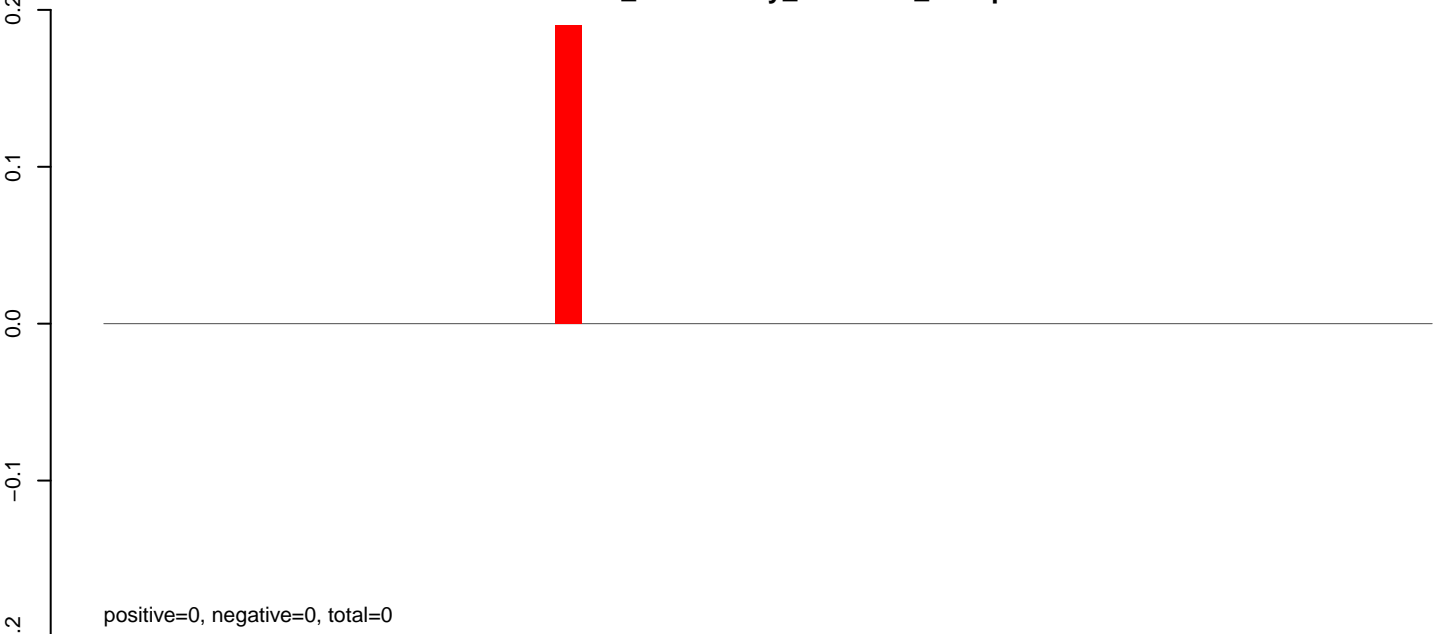
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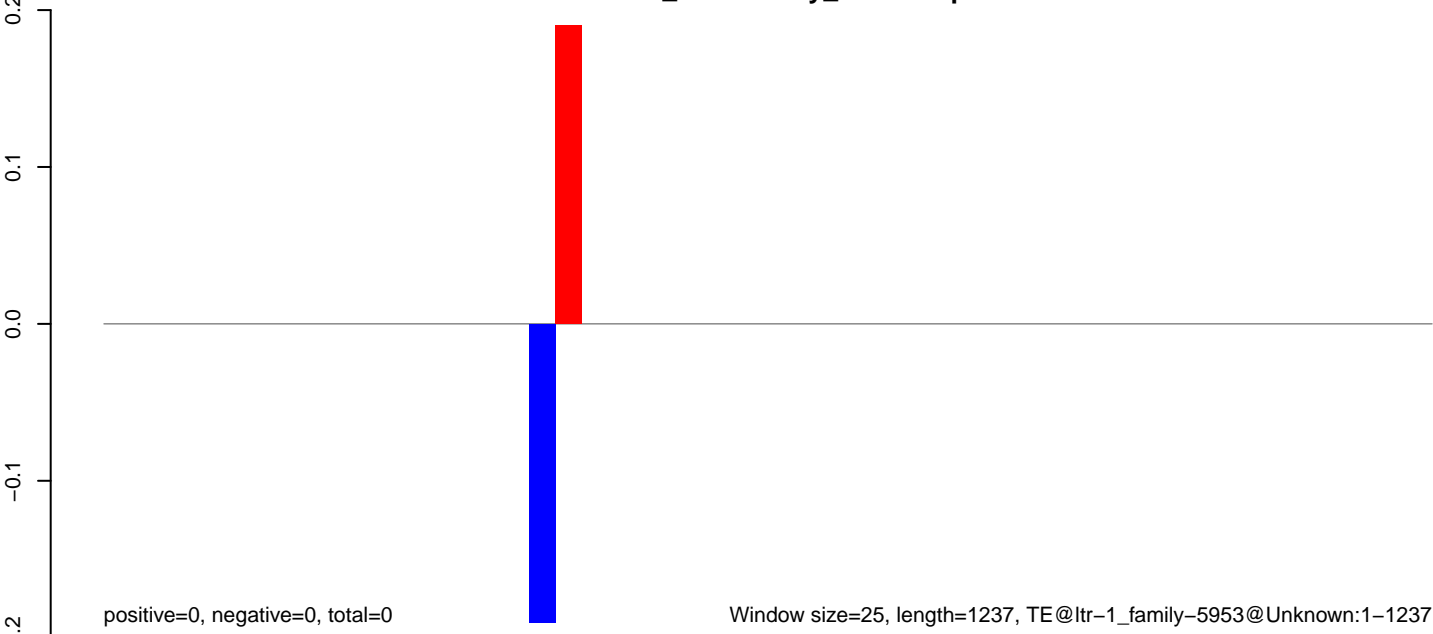
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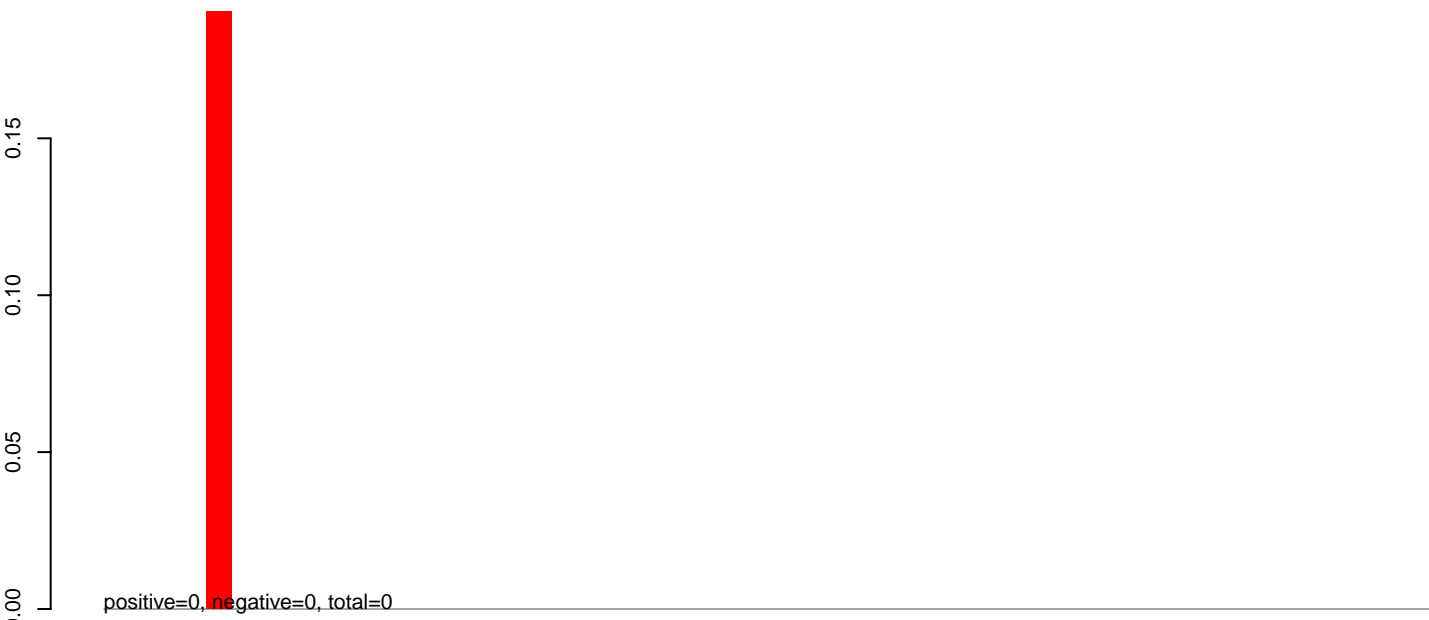
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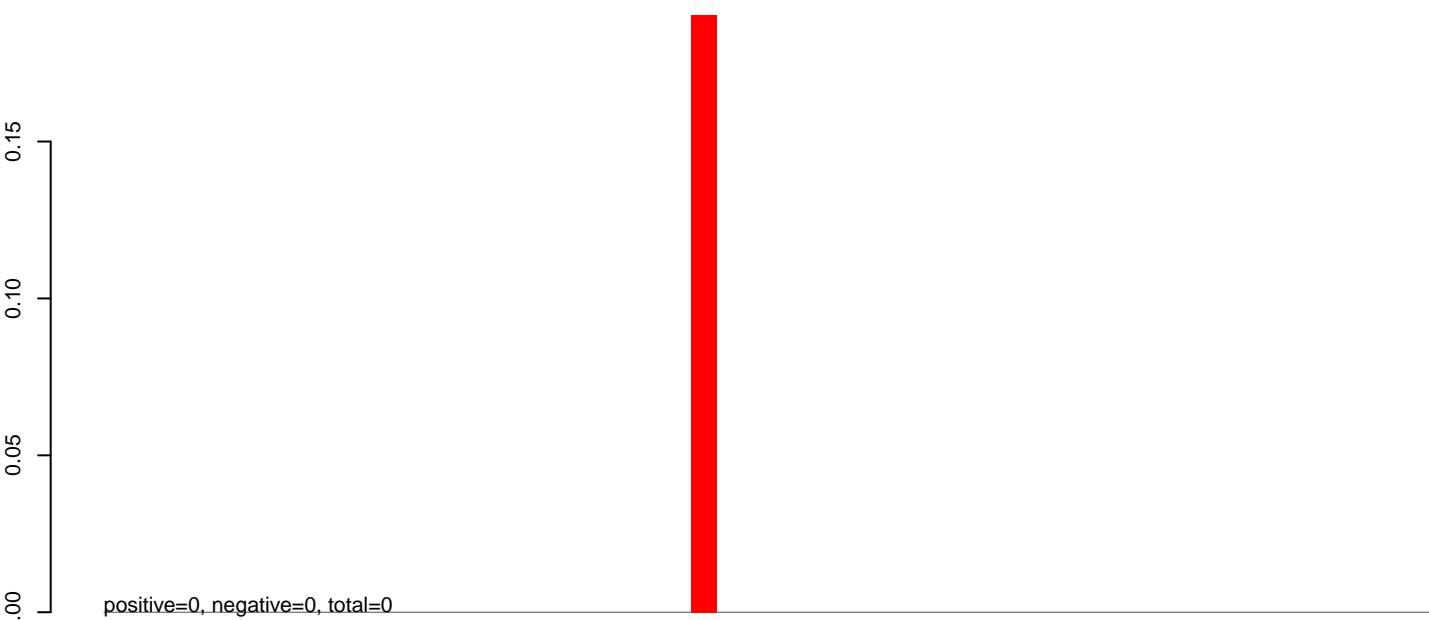
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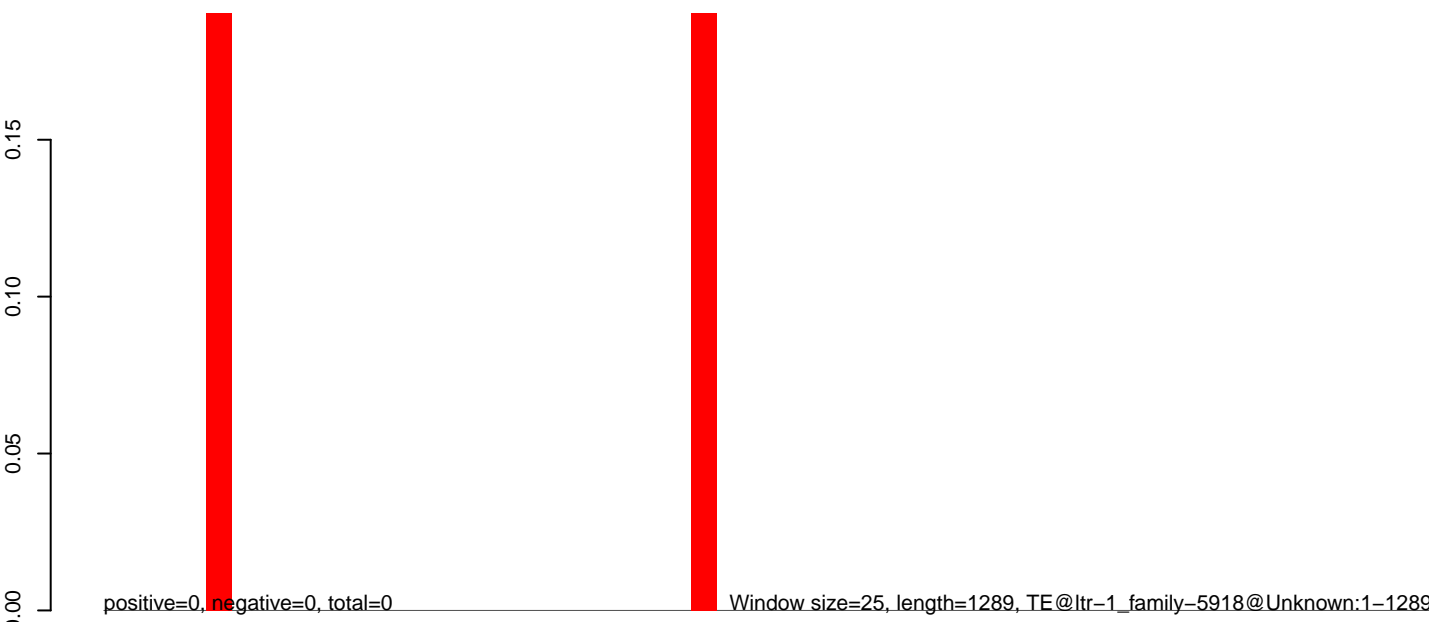
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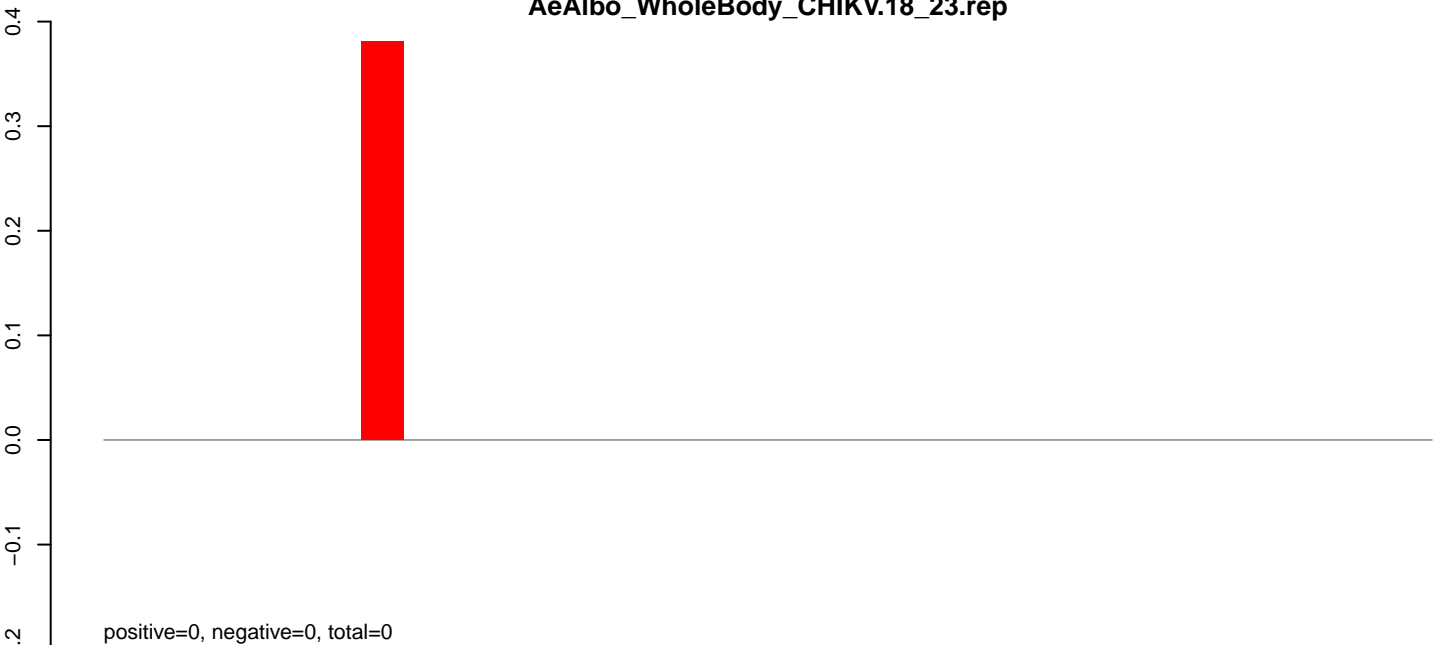
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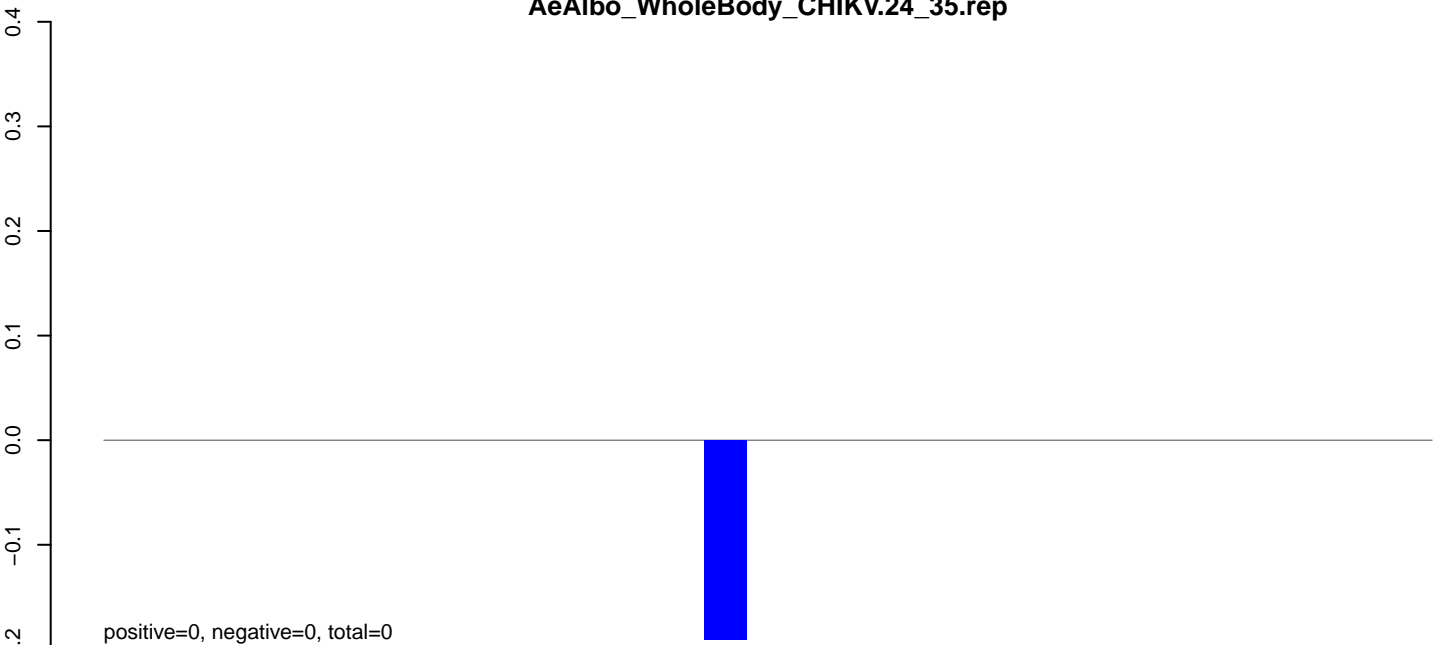
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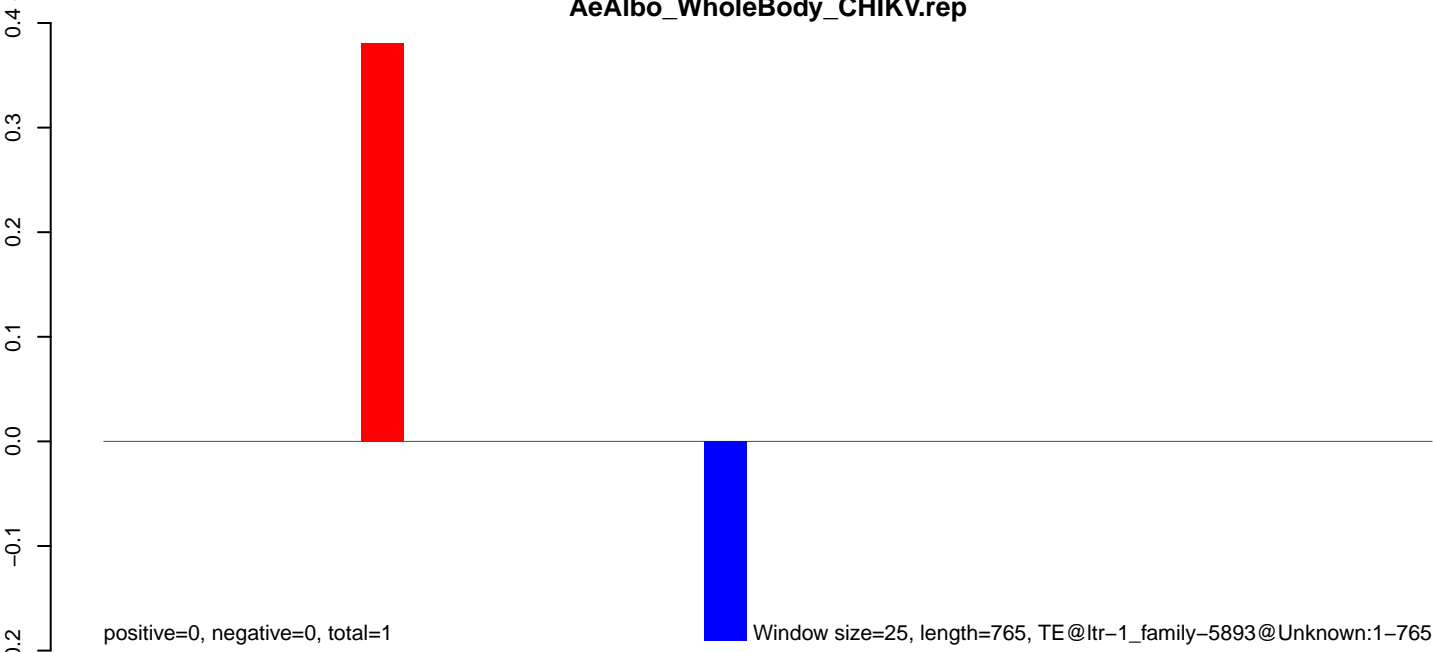
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AeAlbo_WholeBody_CHIKV.24_35.rep

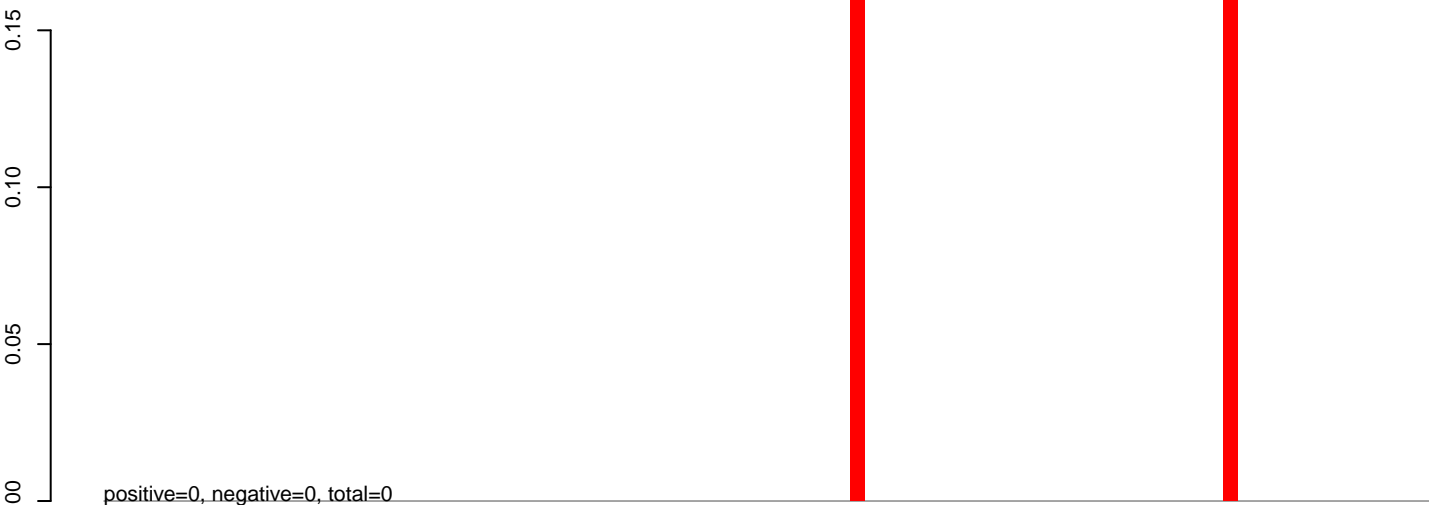


AeAlbo_WholeBody_CHIKV.rep

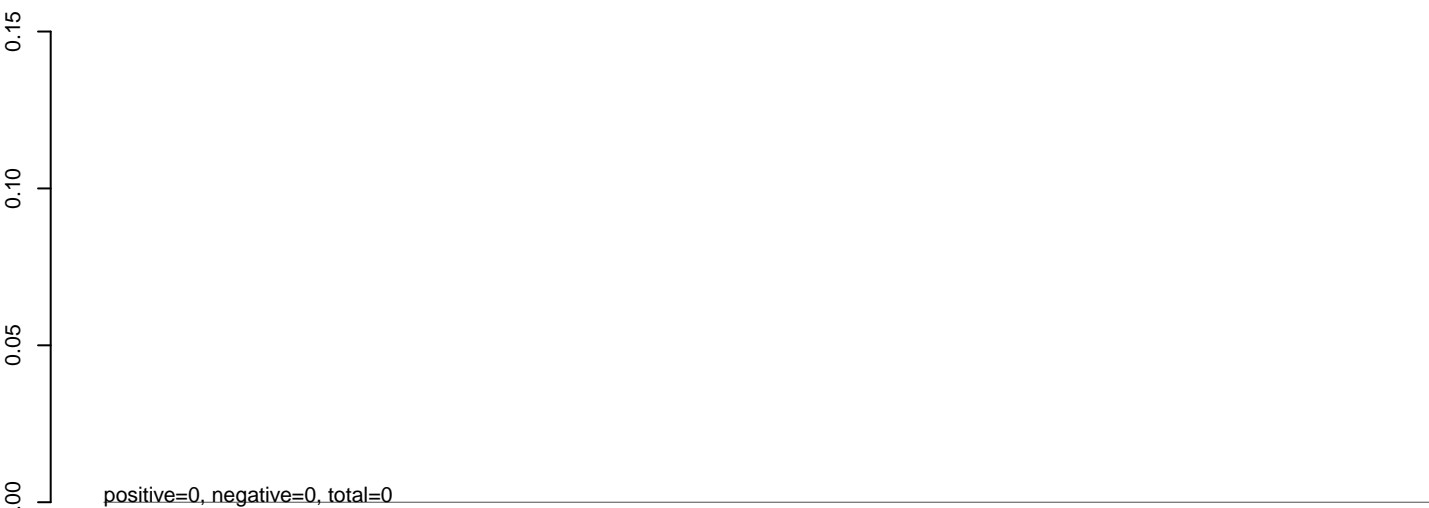


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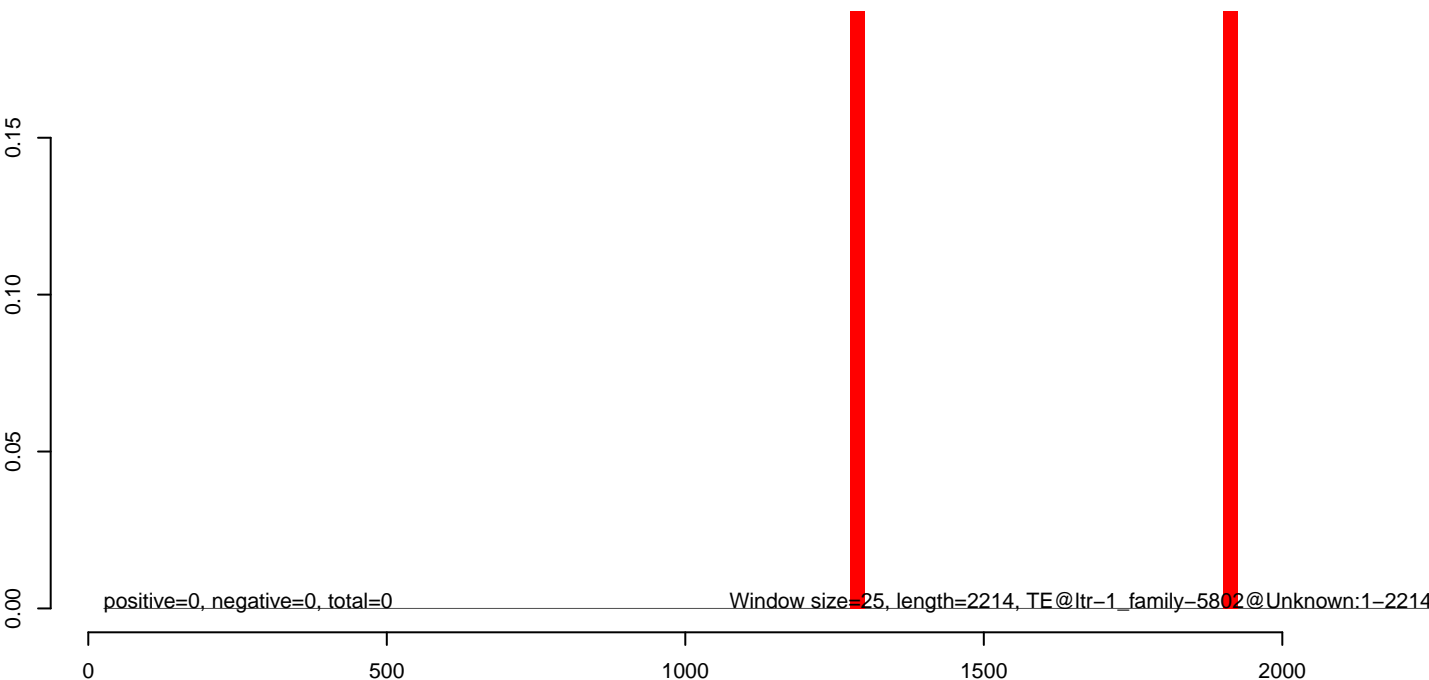
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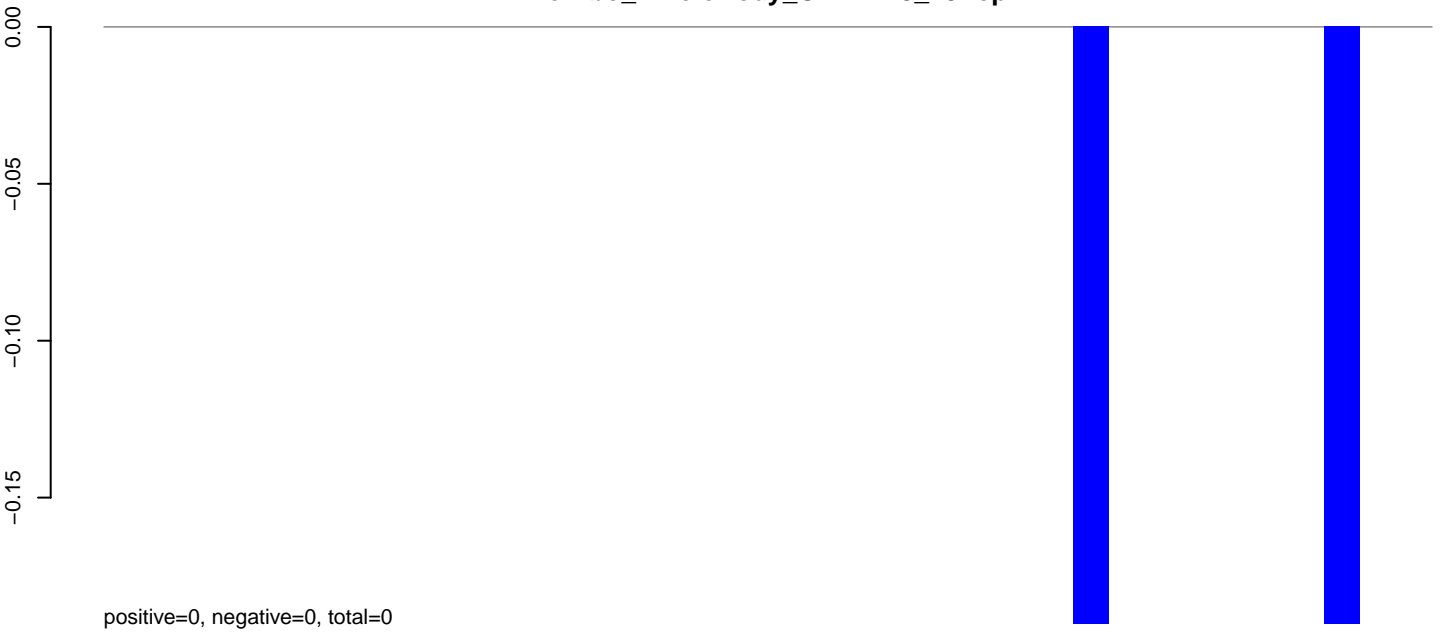
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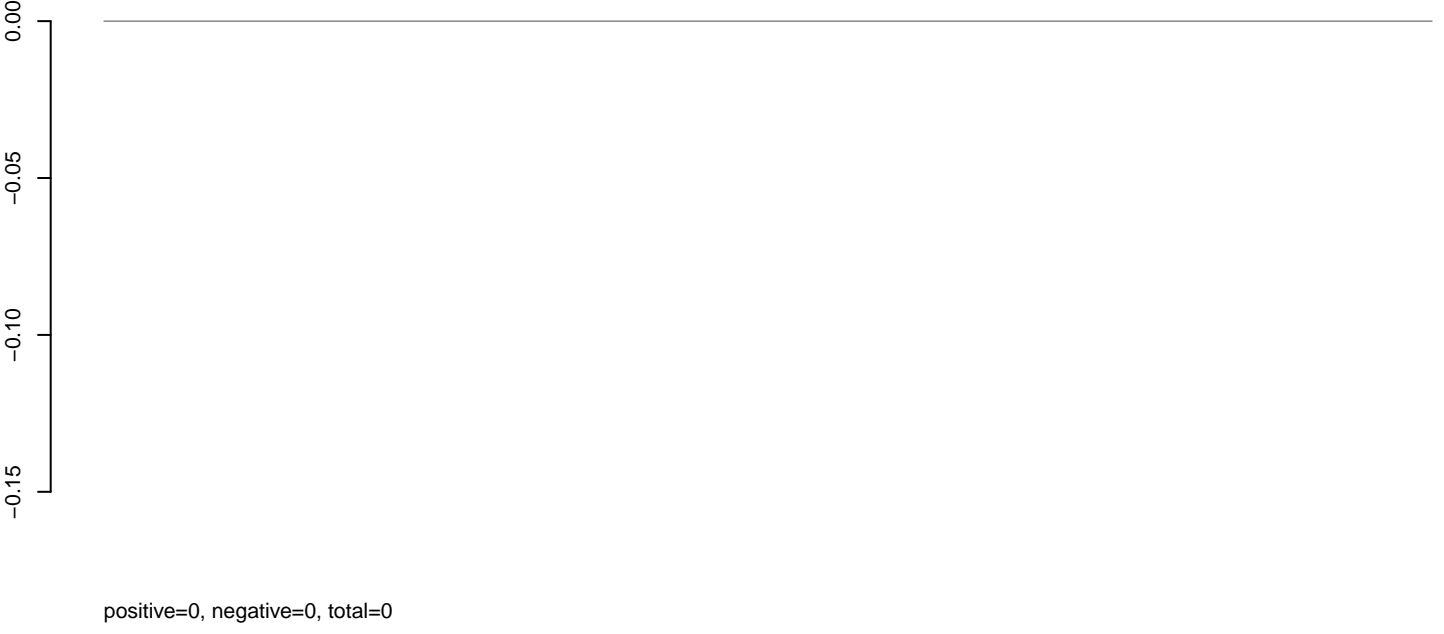
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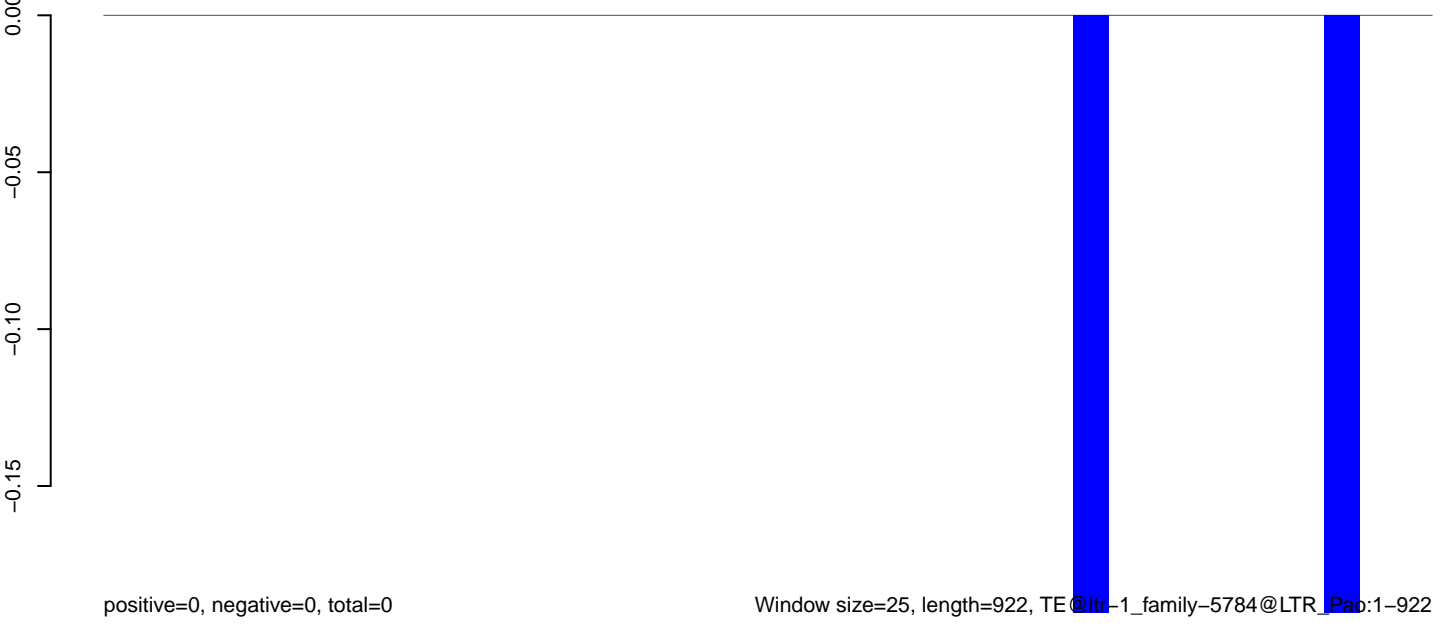
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AeAlbo_WholeBody_CHIKV.24_35.rep

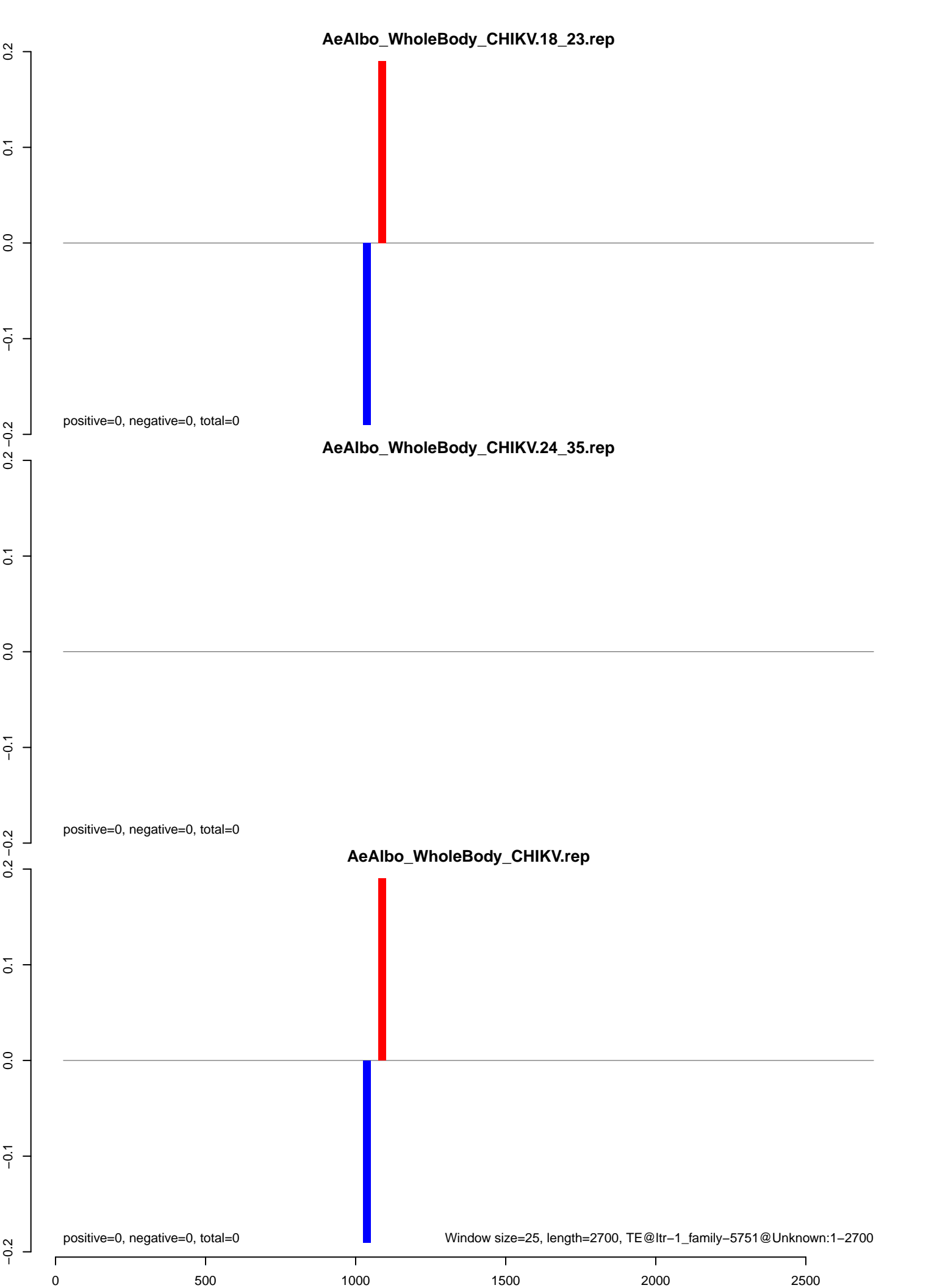


AeAlbo_WholeBody_CHIKV.rep

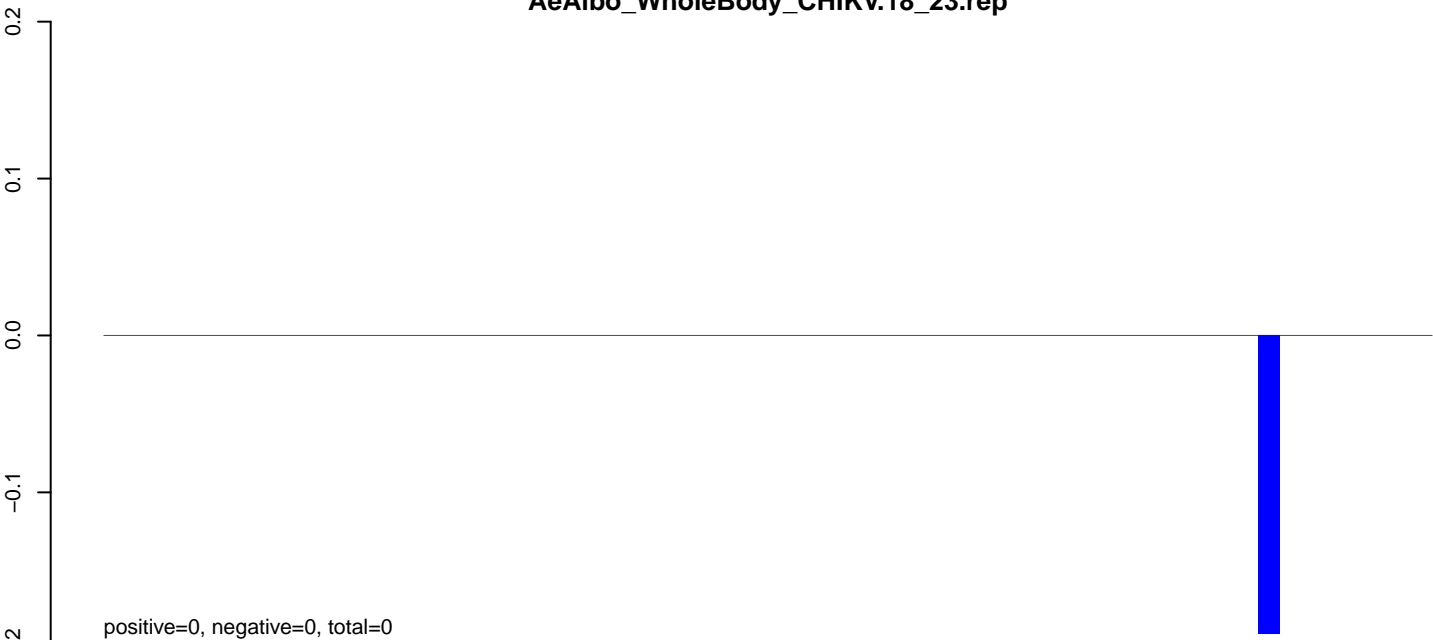


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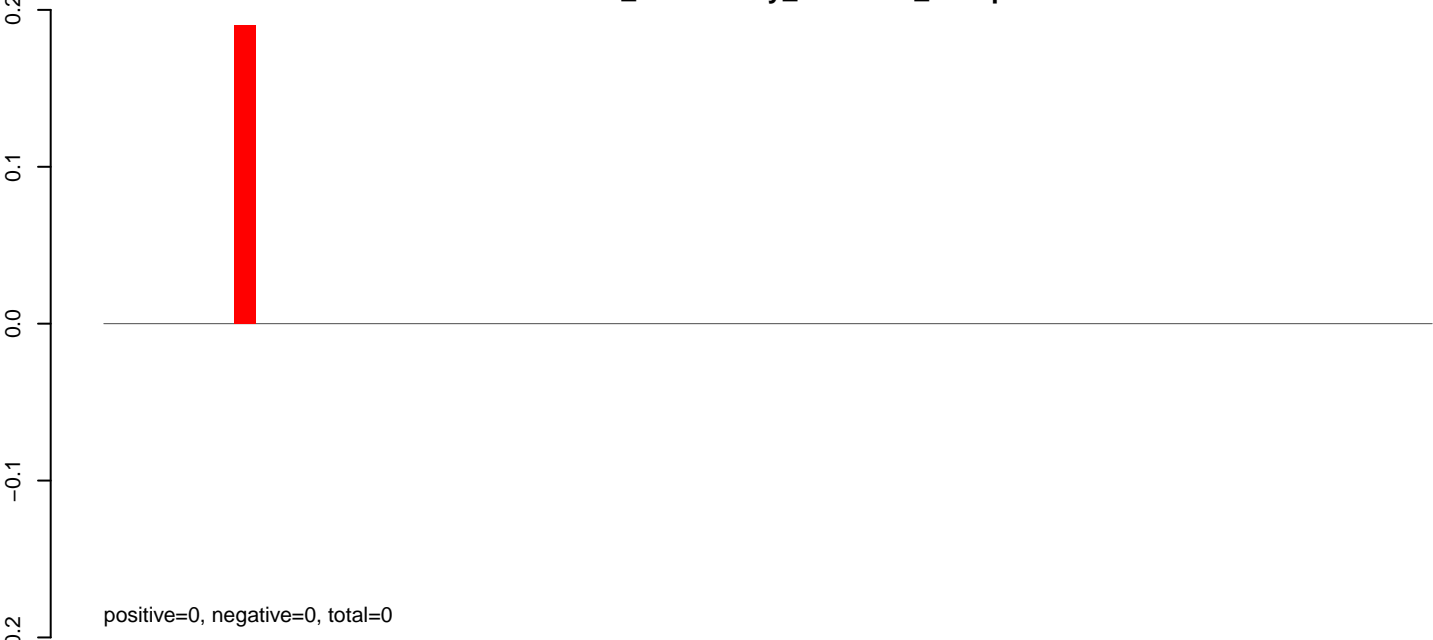
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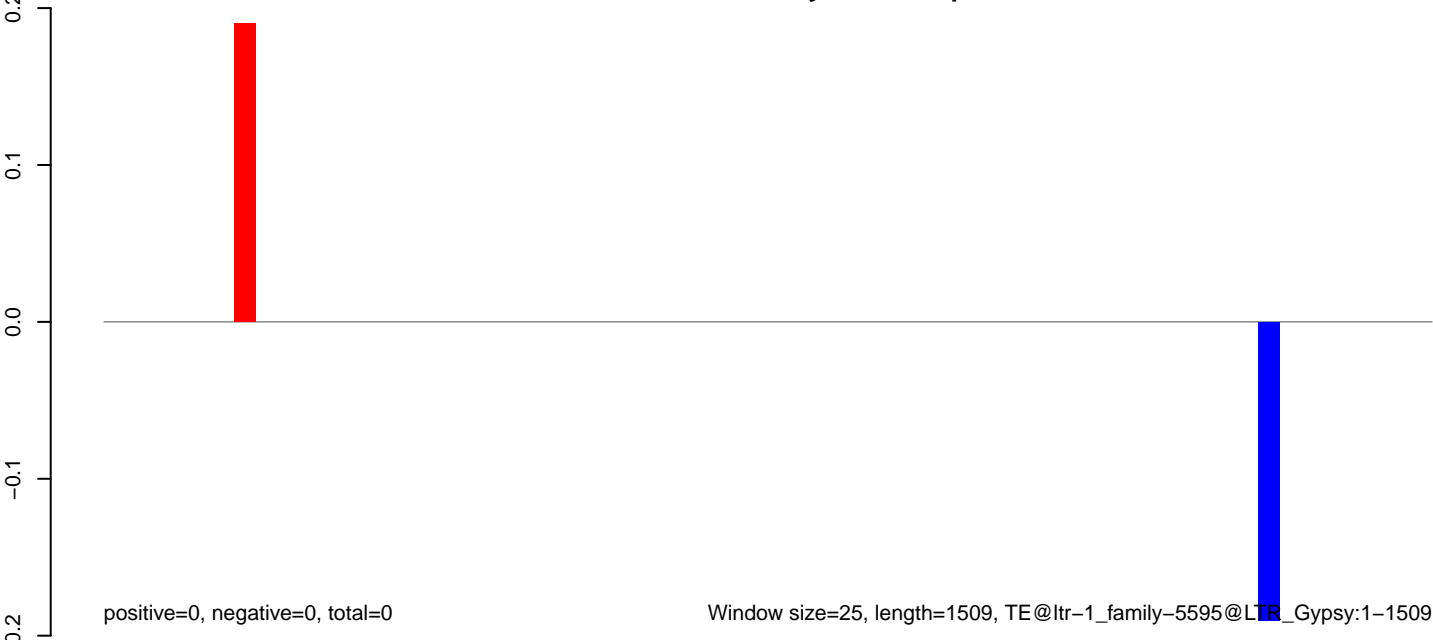
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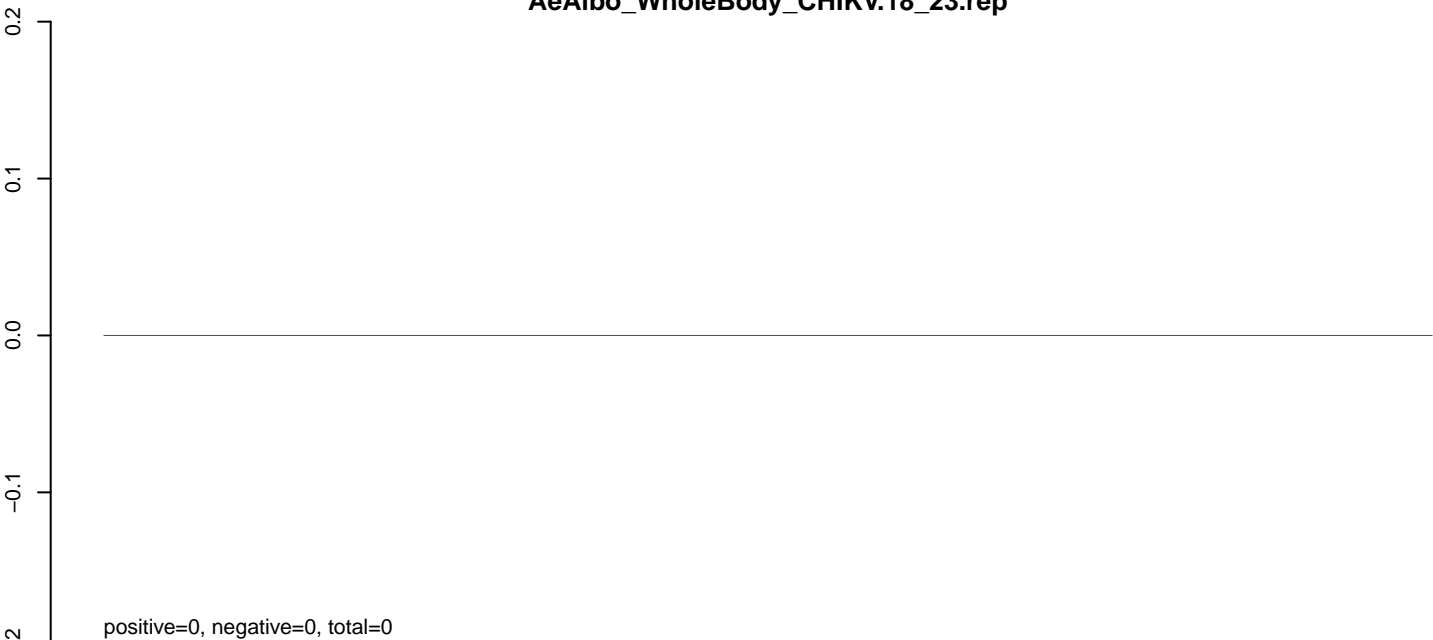
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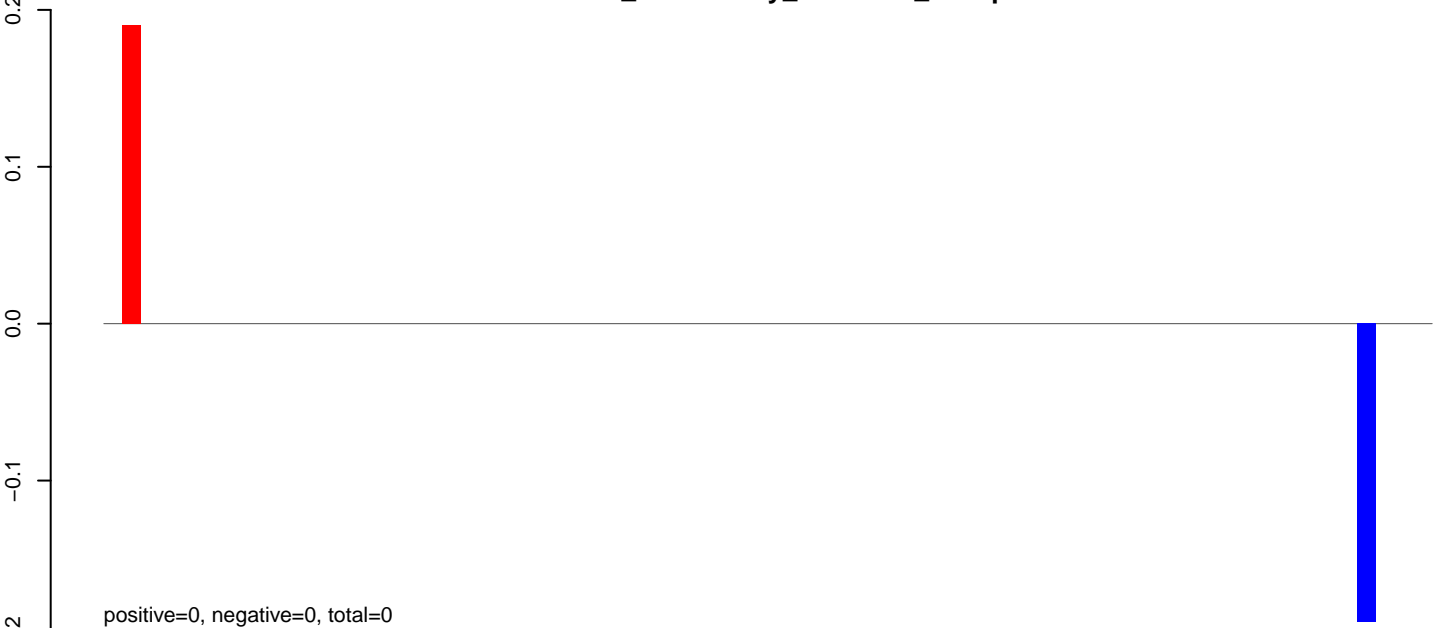
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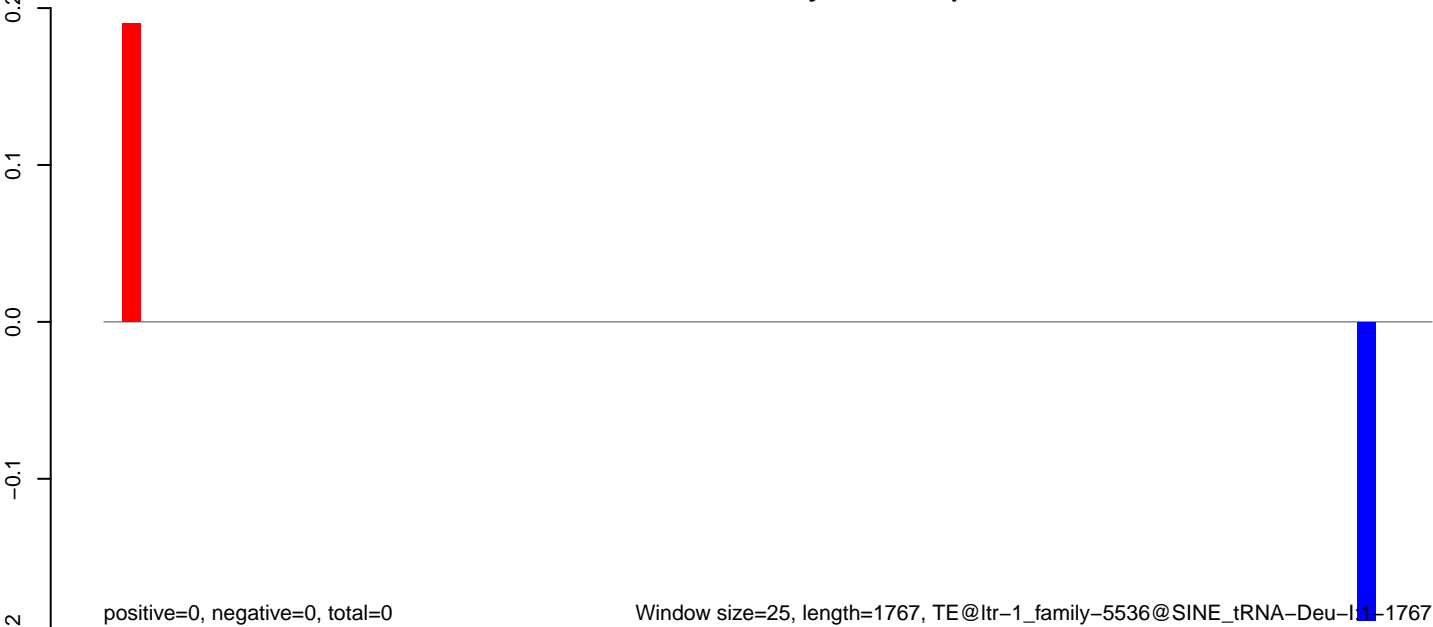
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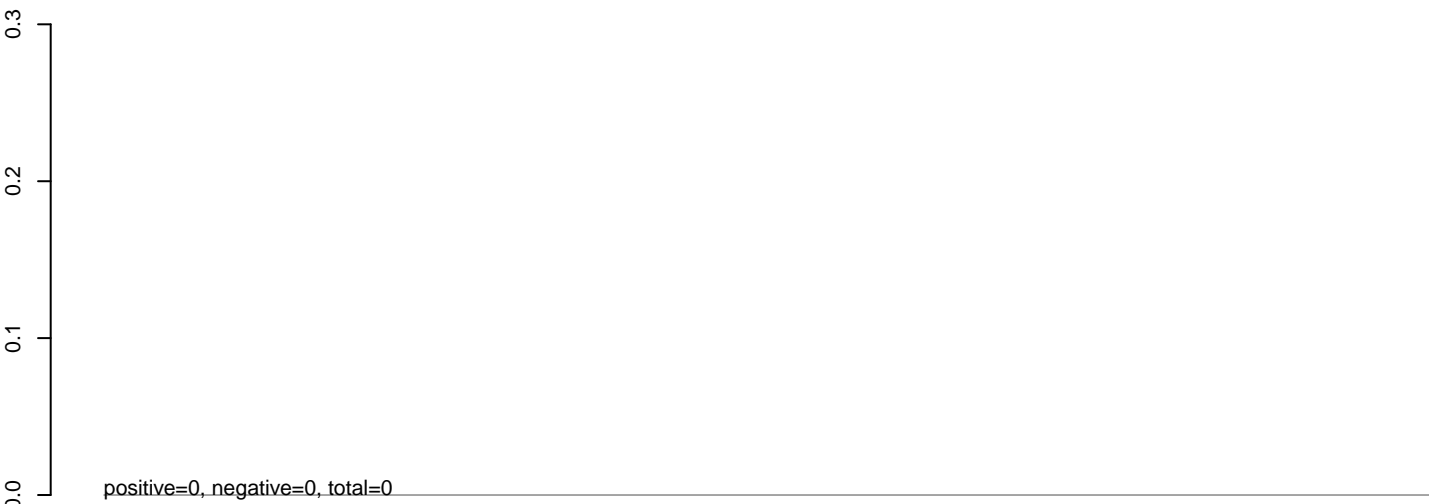
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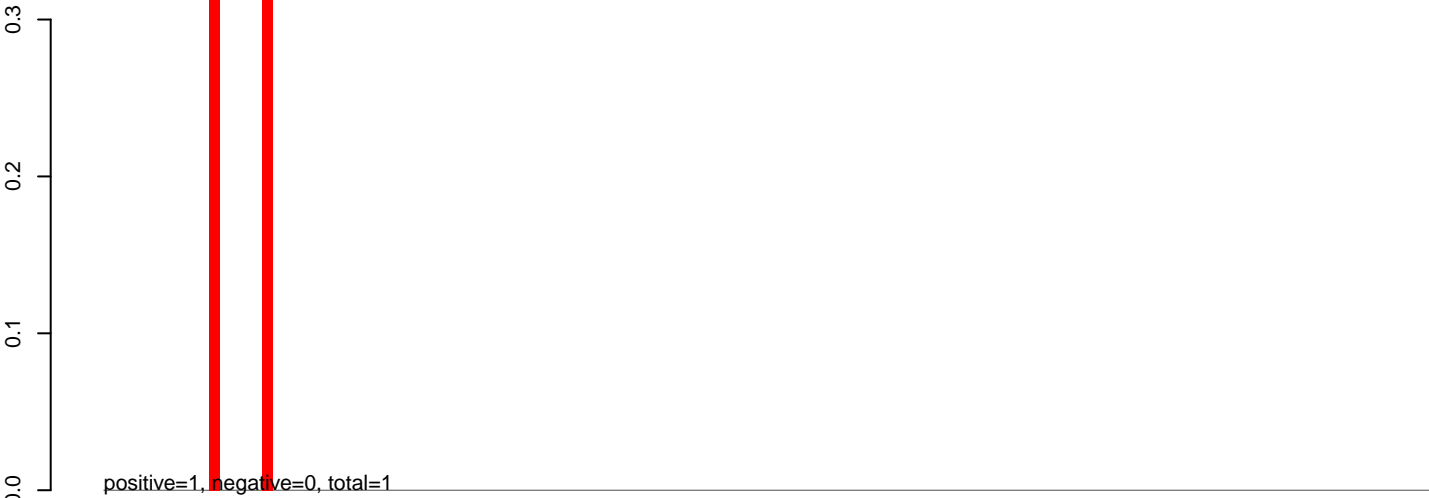
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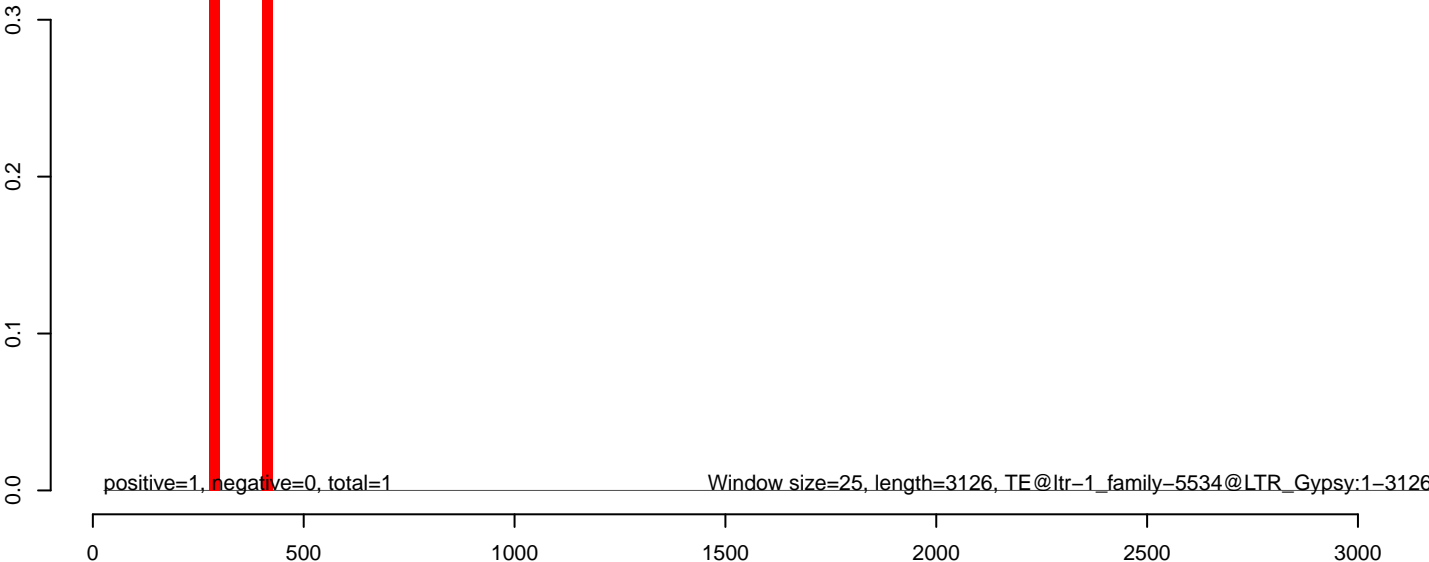
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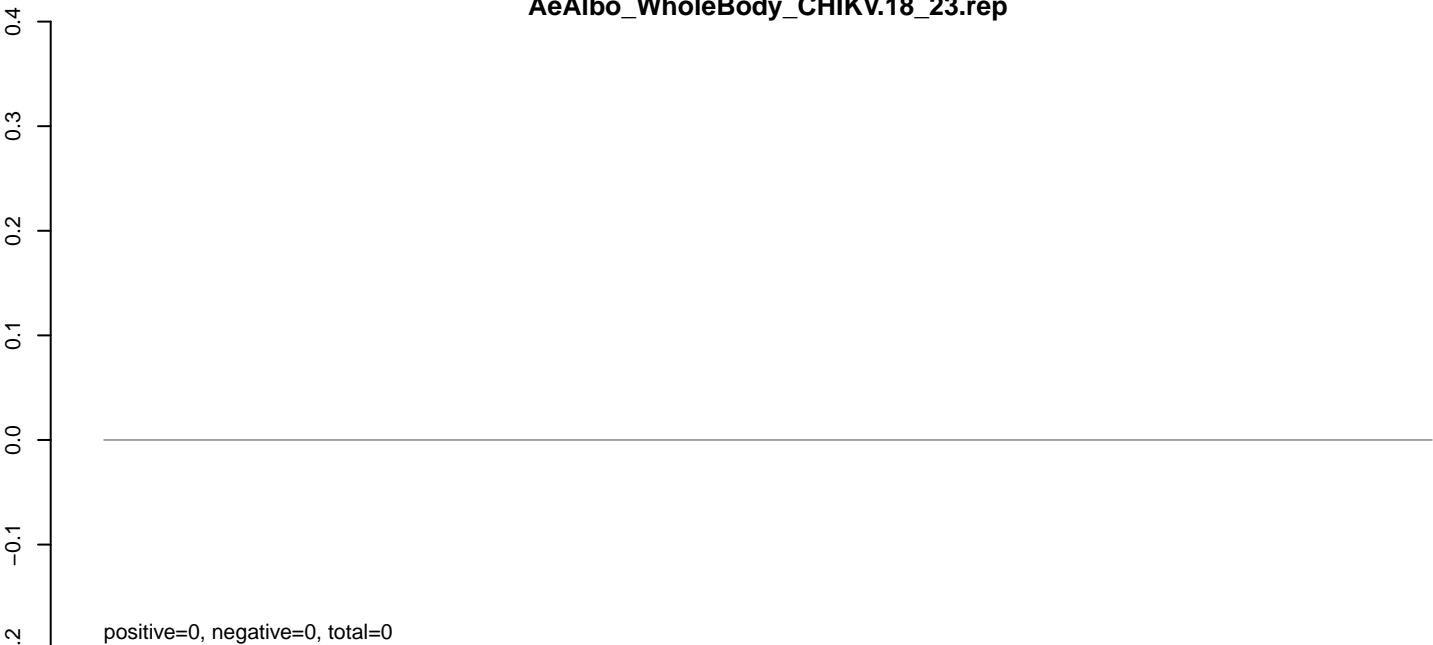
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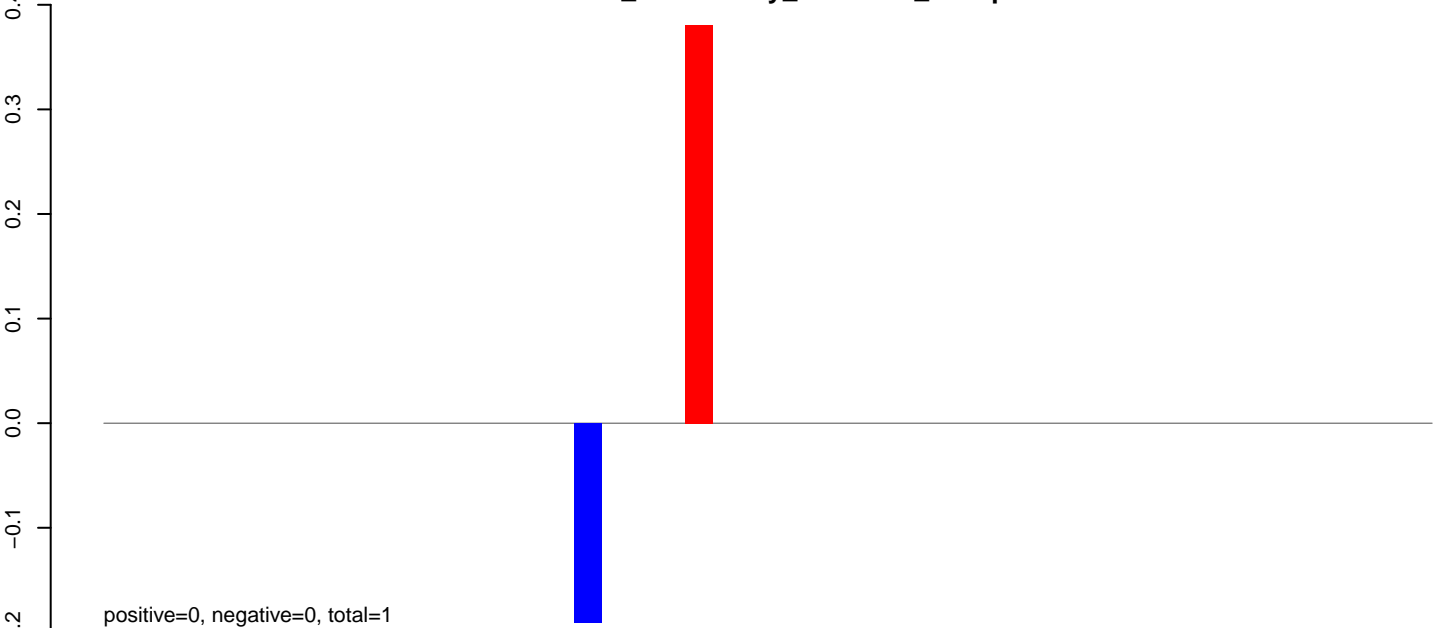
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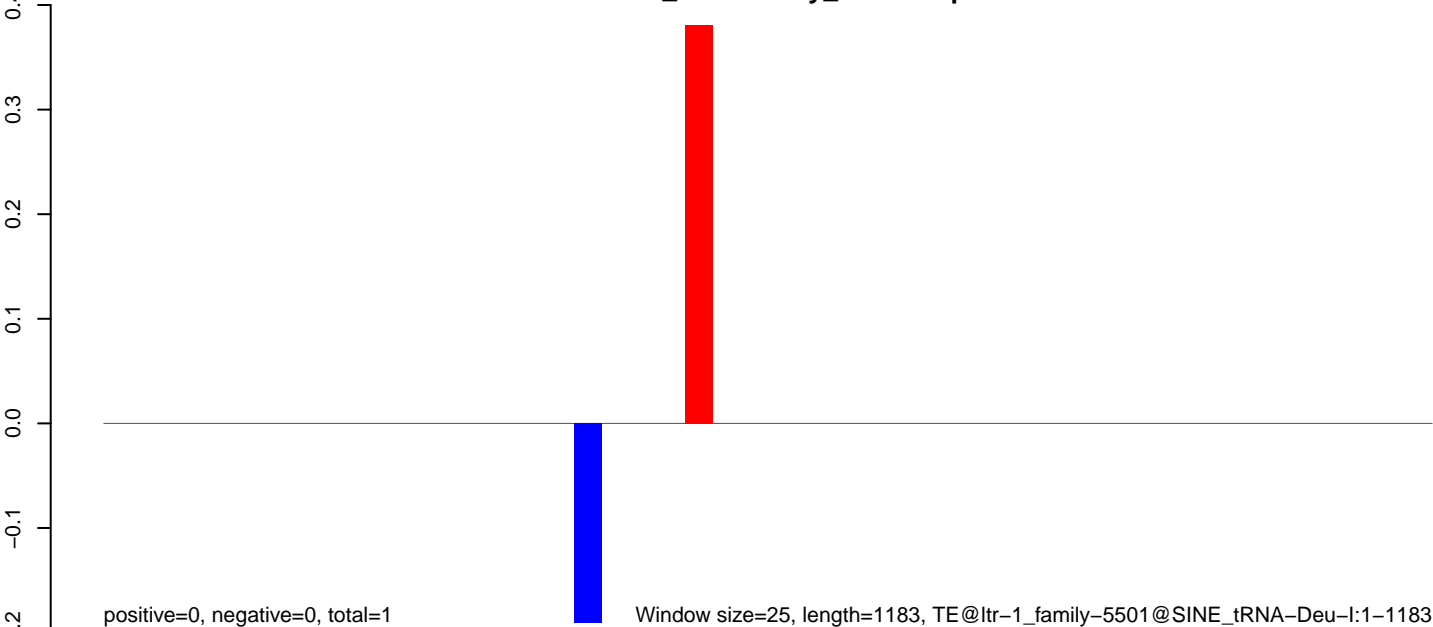
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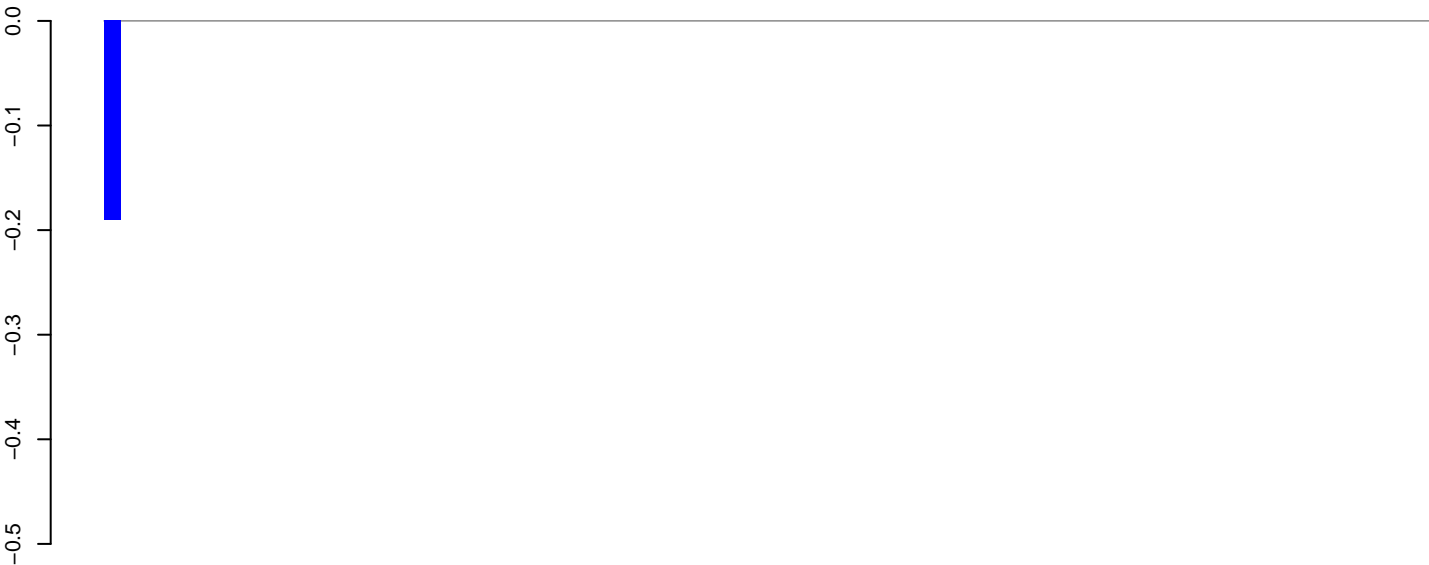
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AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



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AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

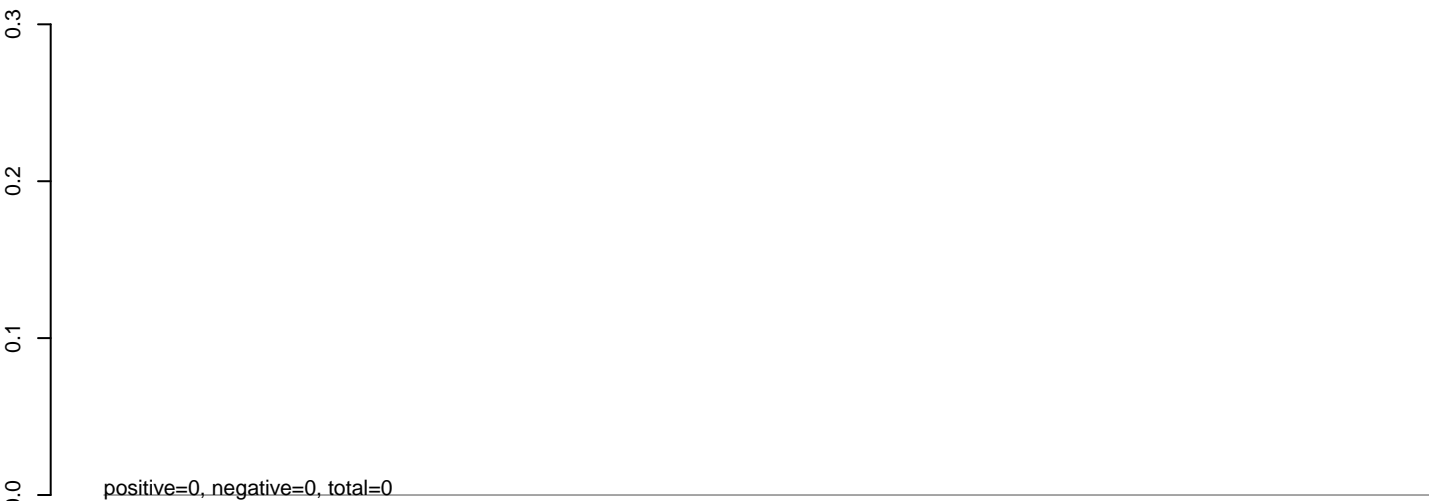
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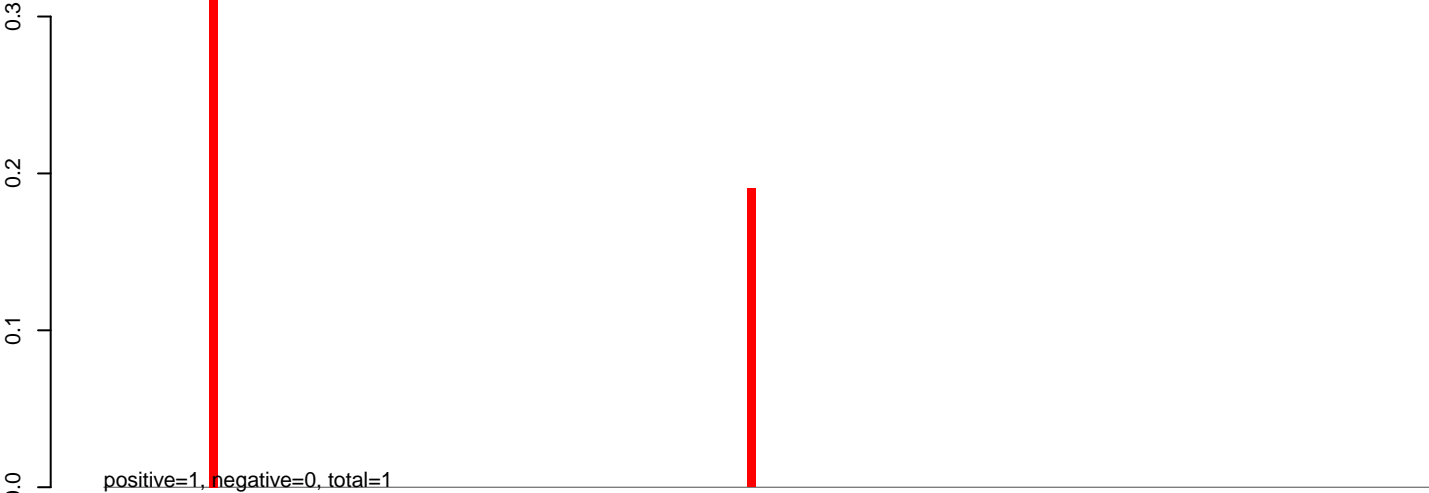
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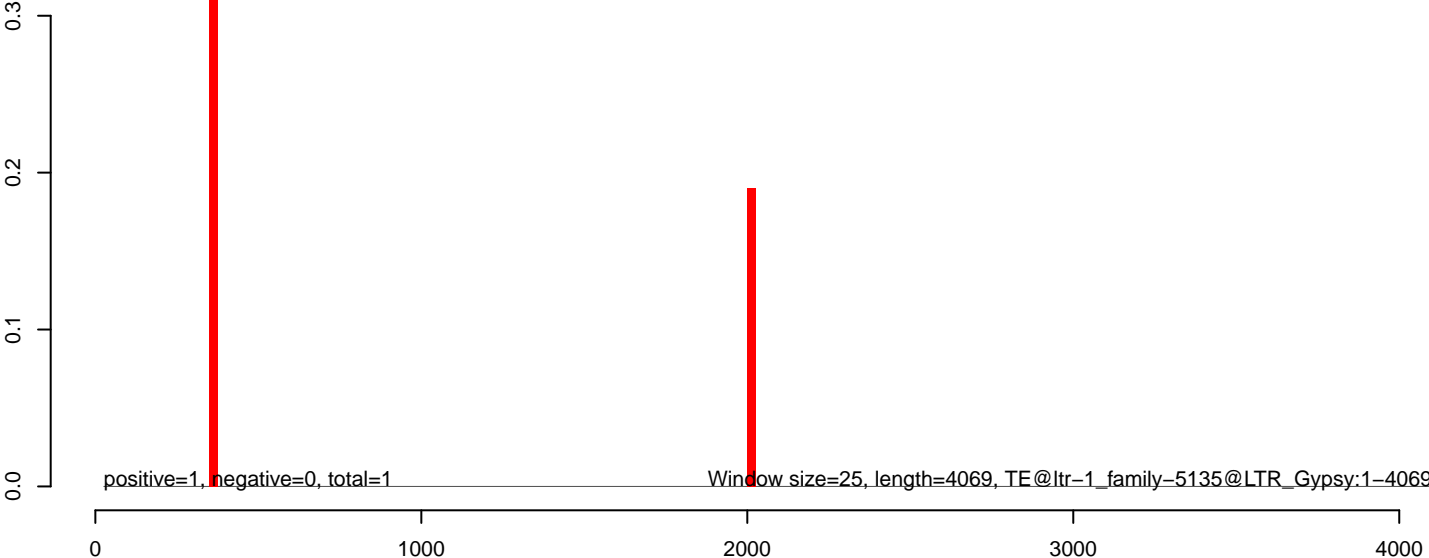
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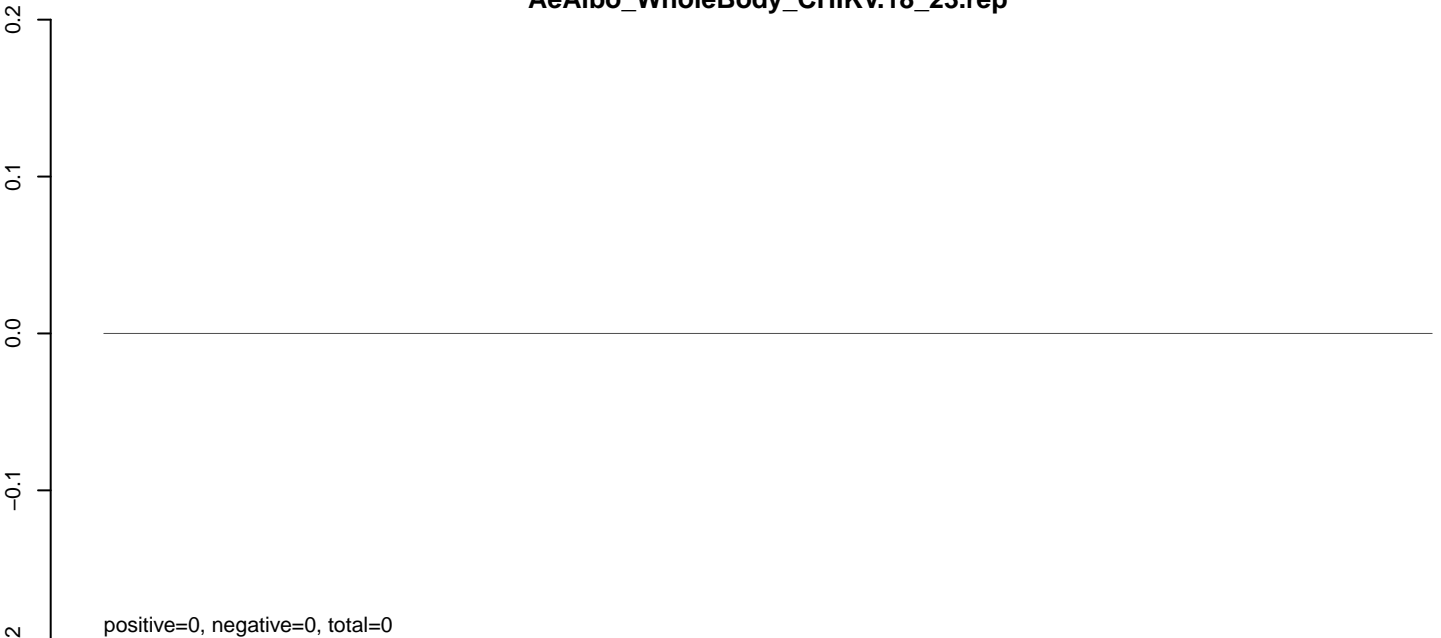
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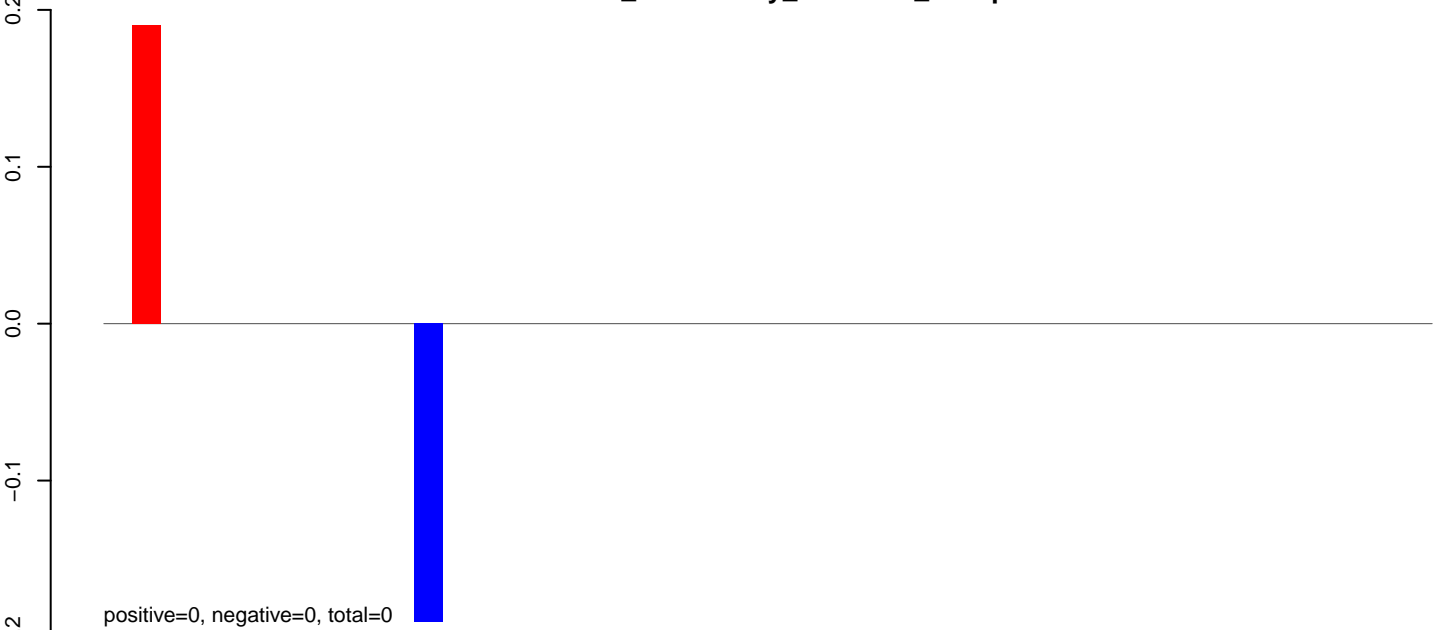
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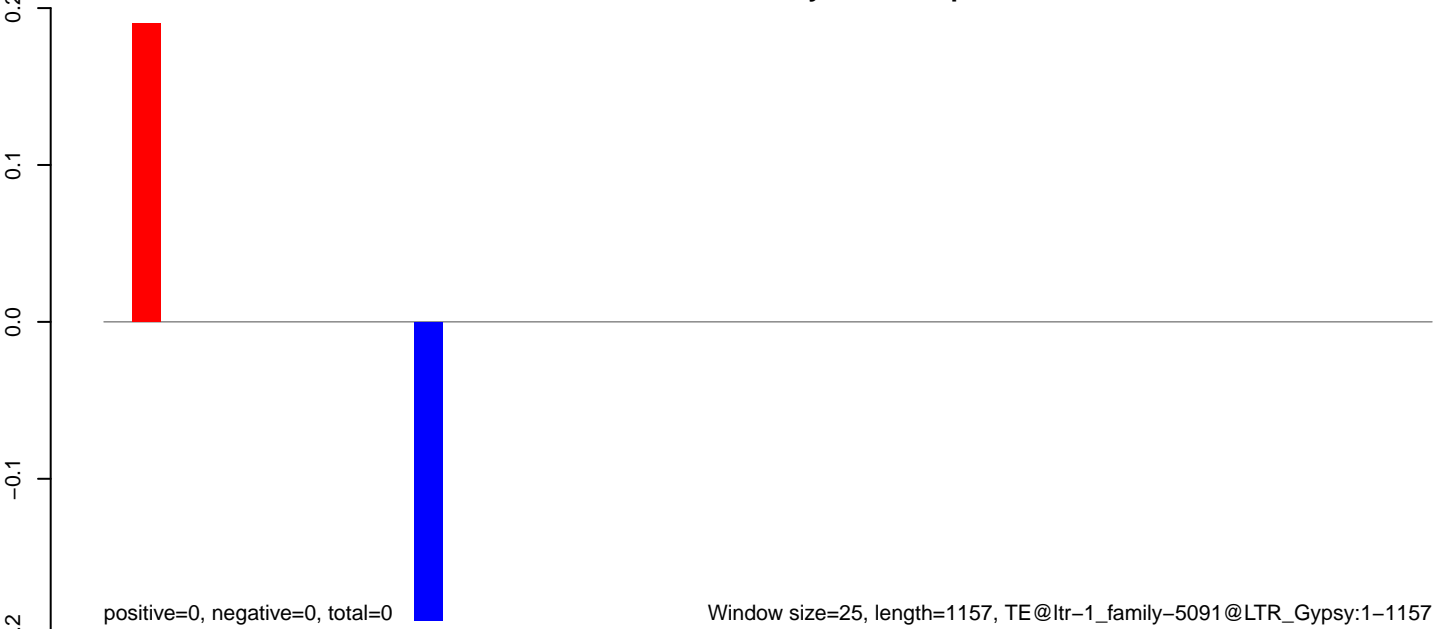
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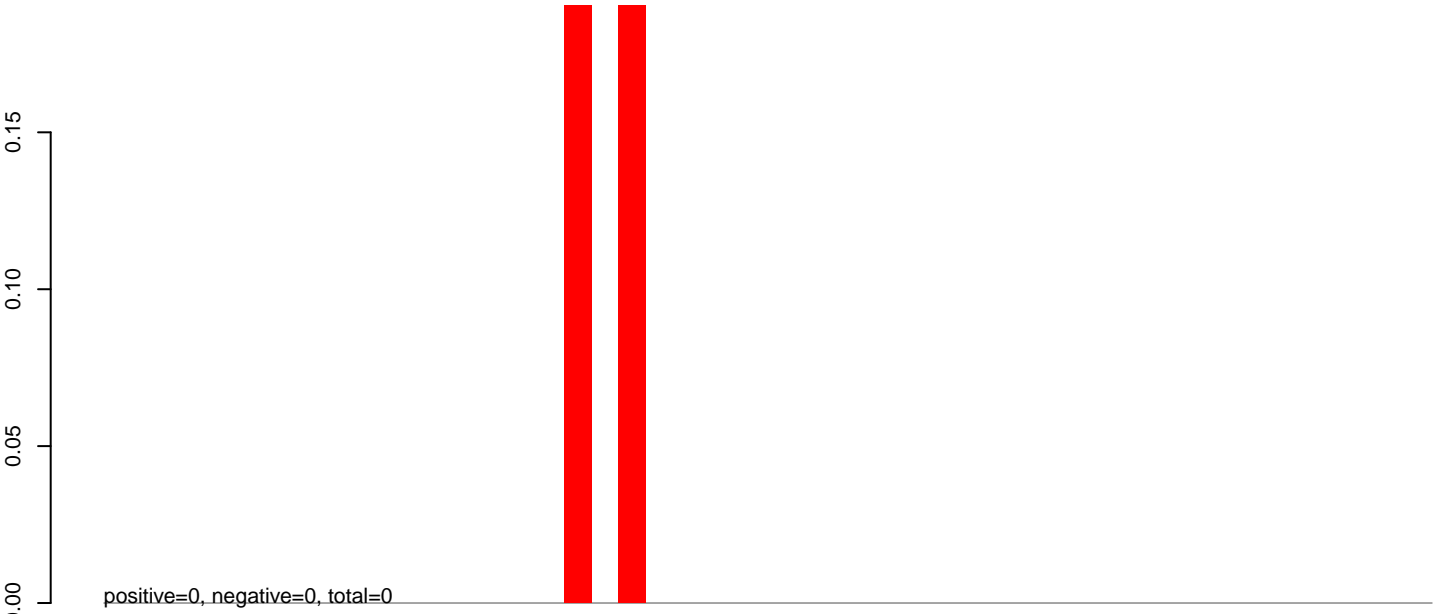
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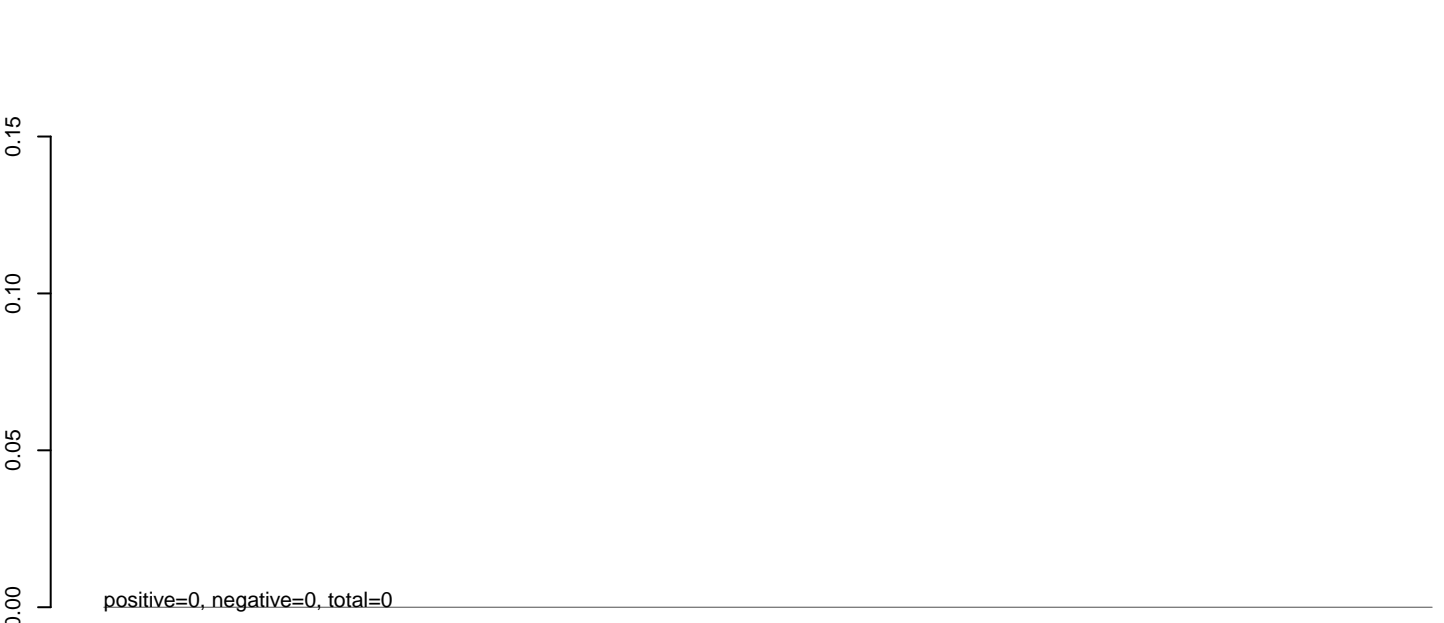
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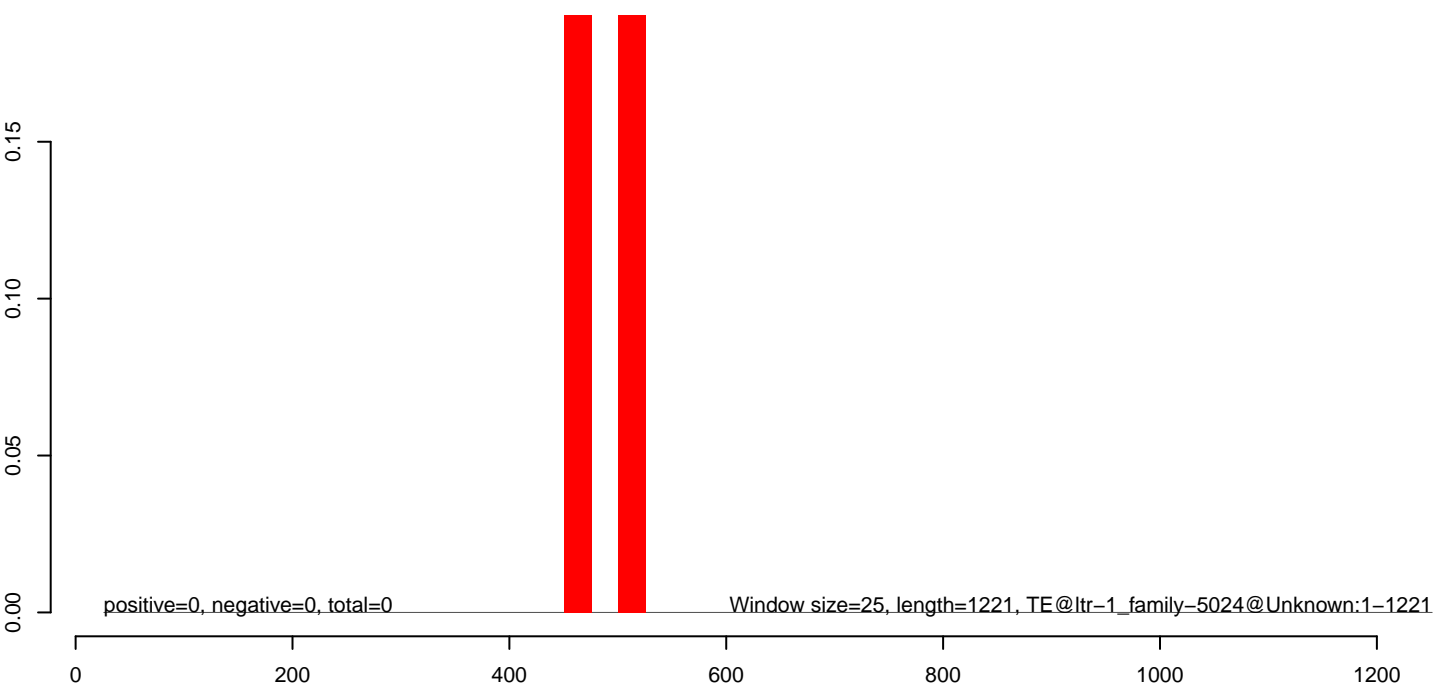
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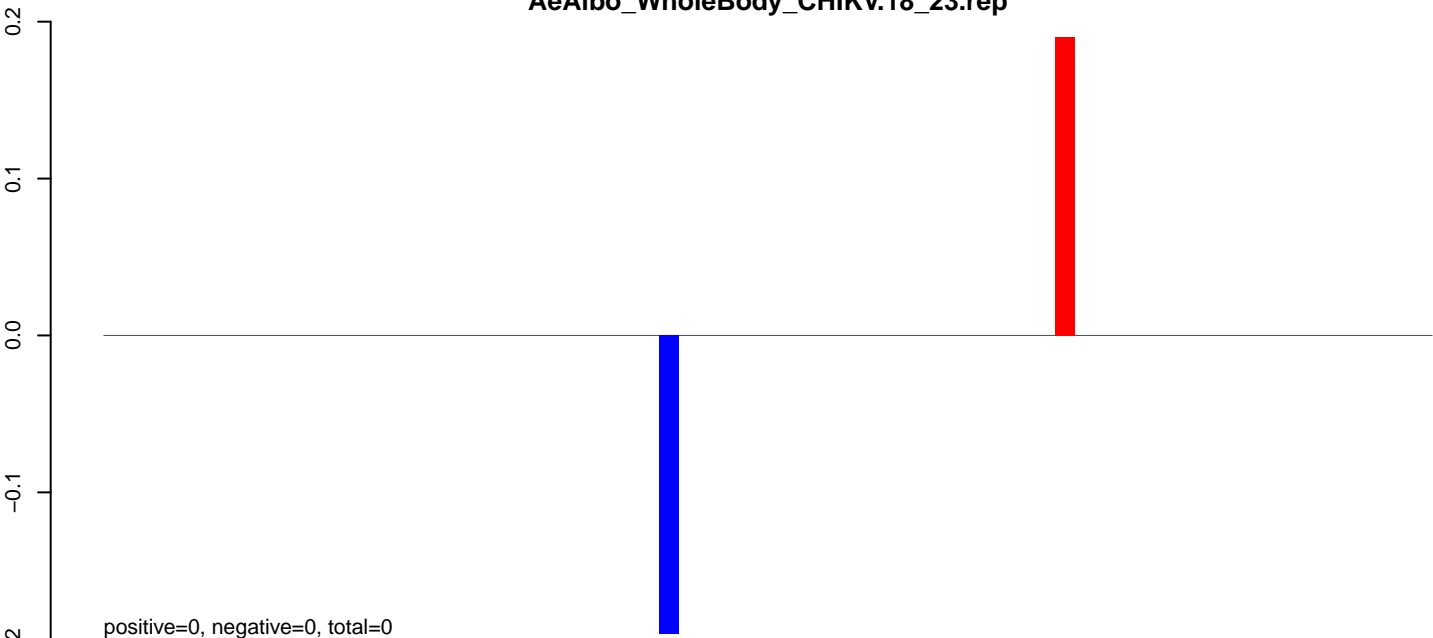
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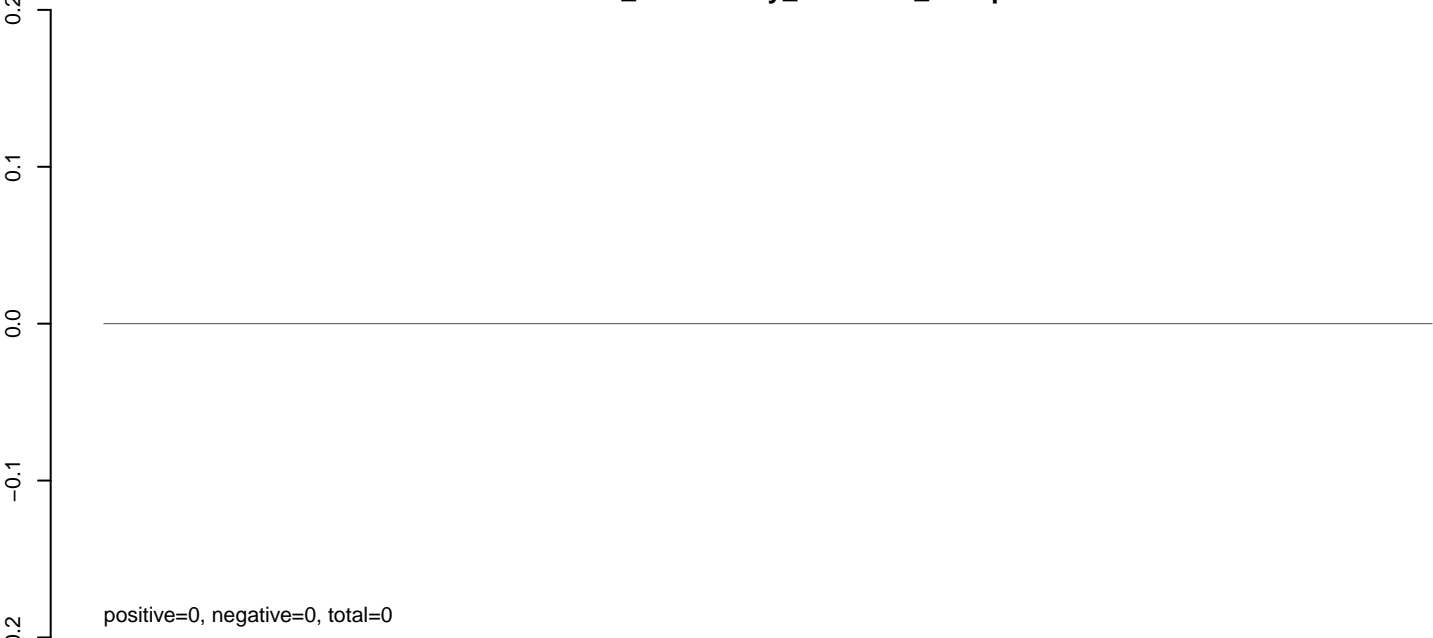
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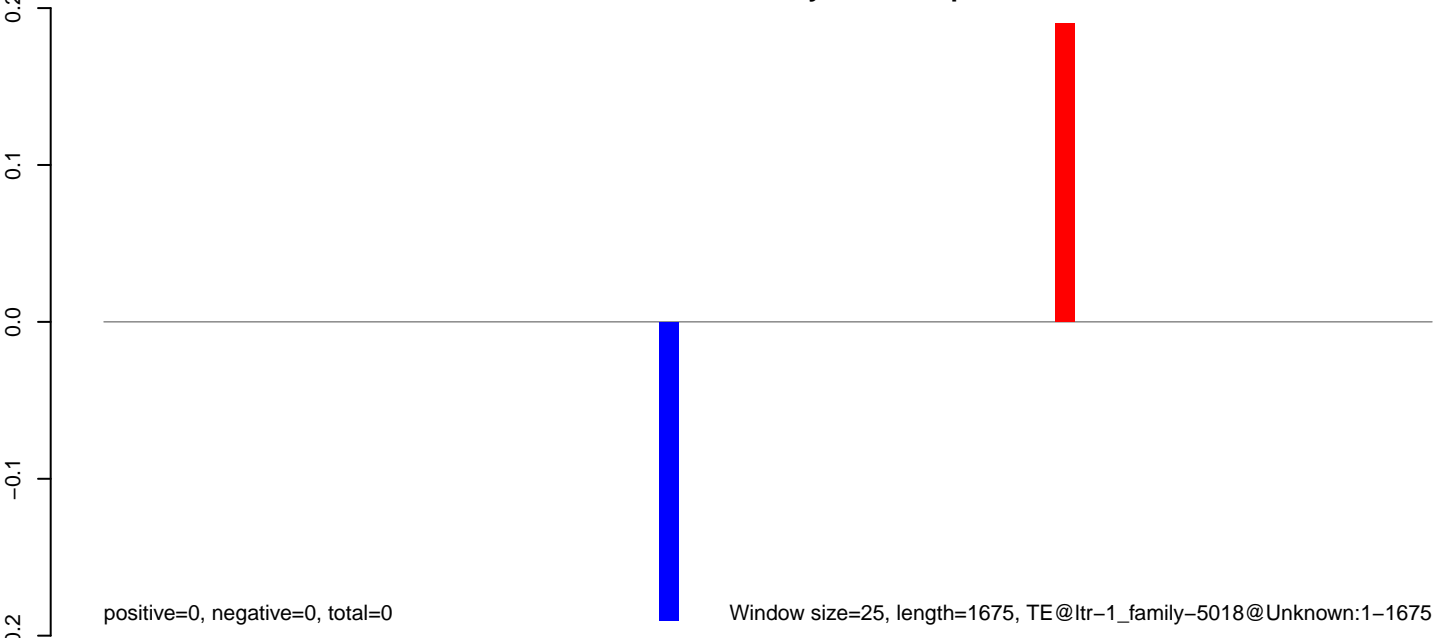
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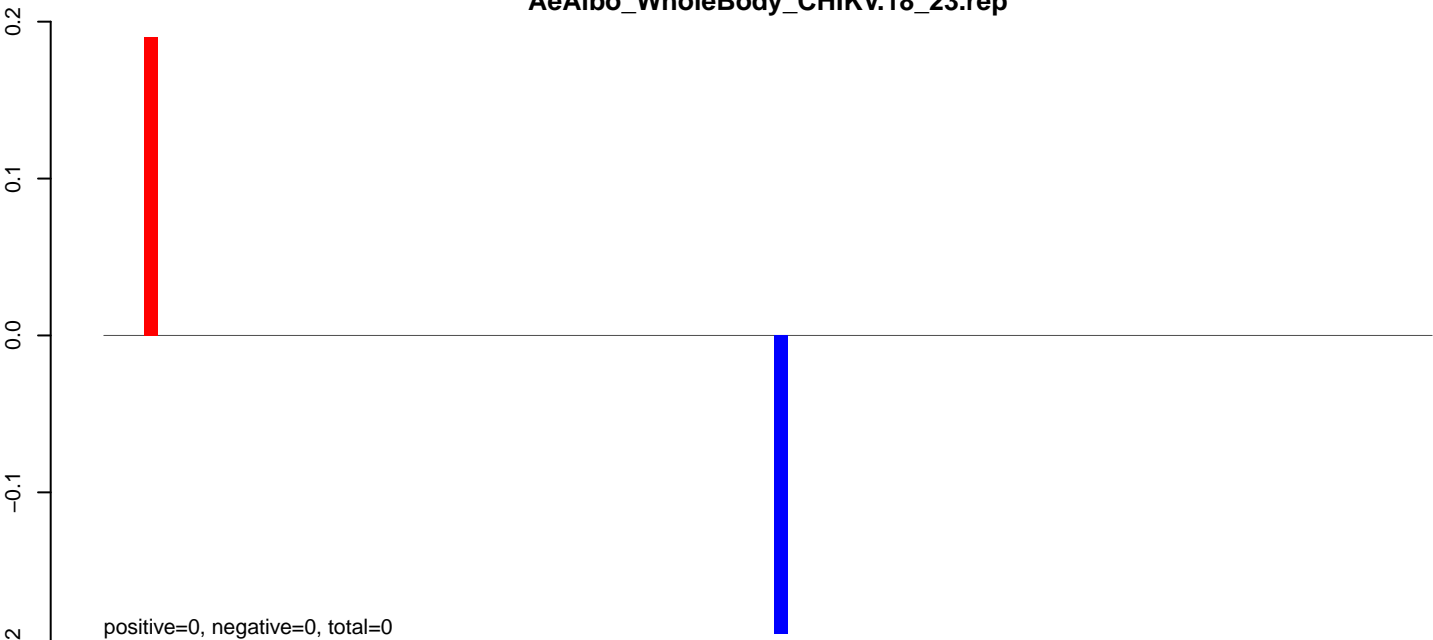
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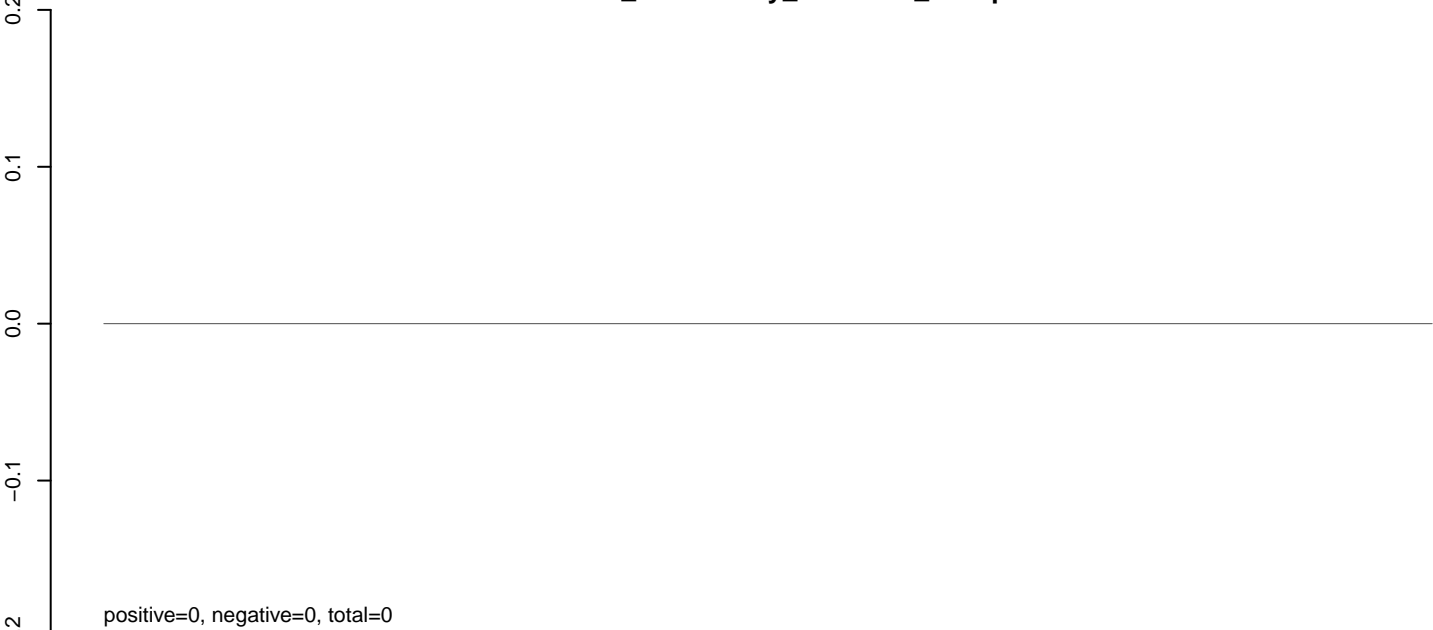
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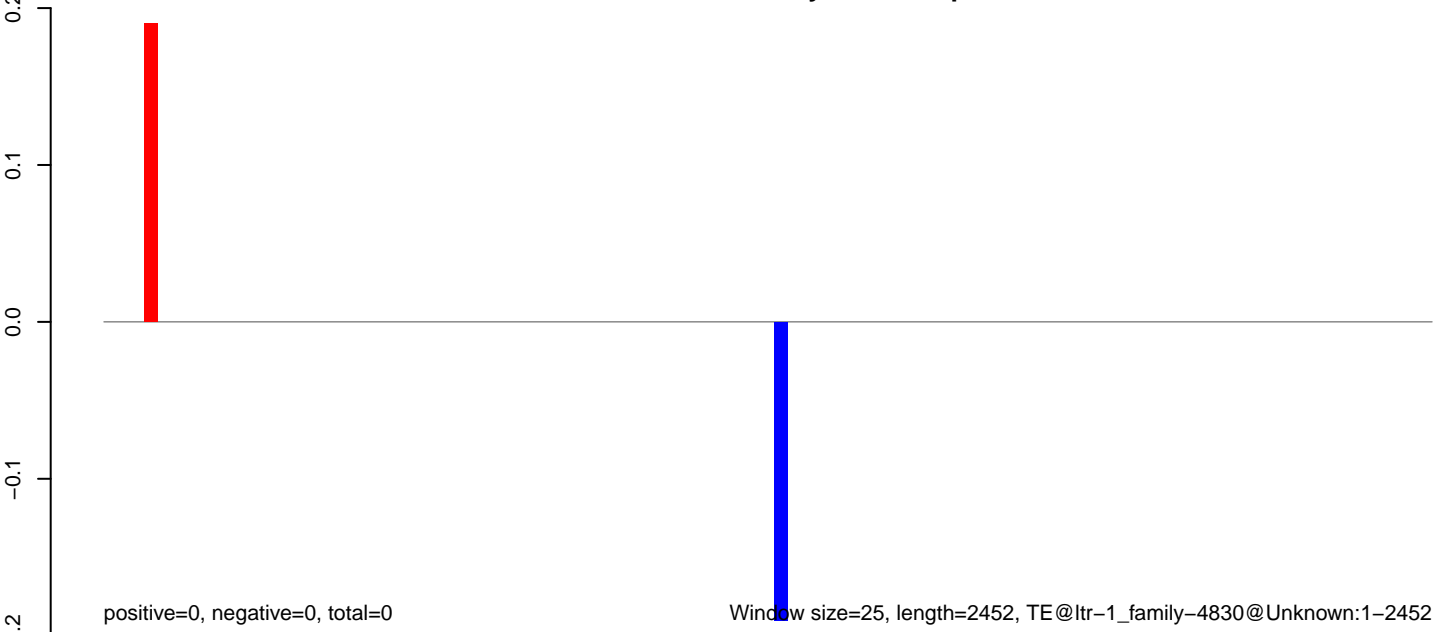
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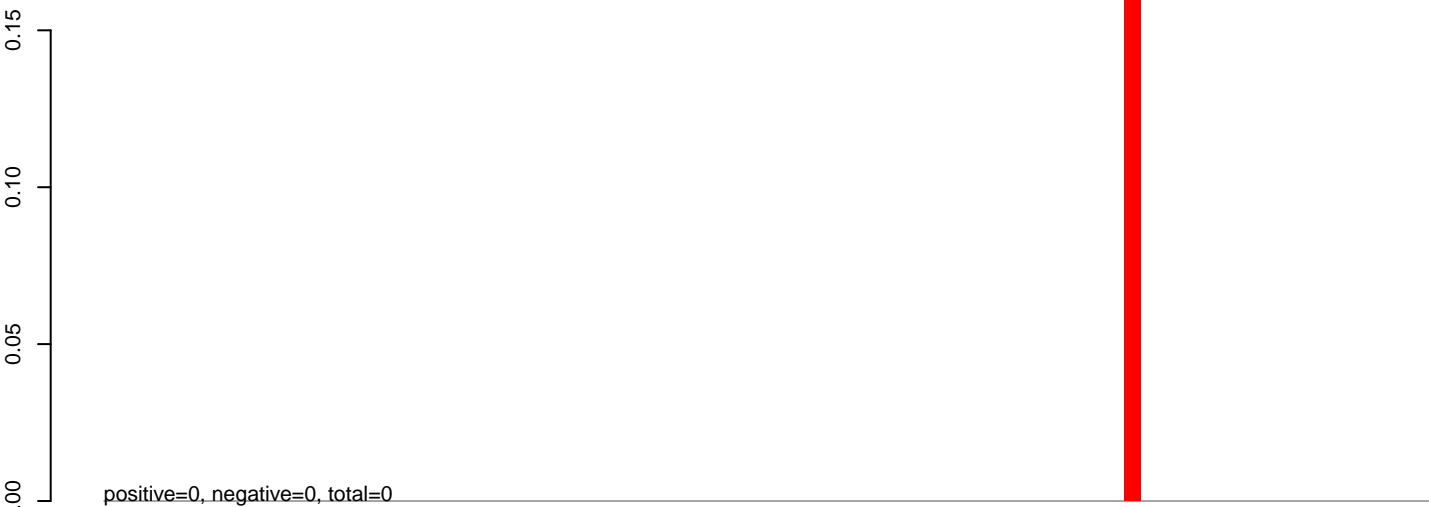
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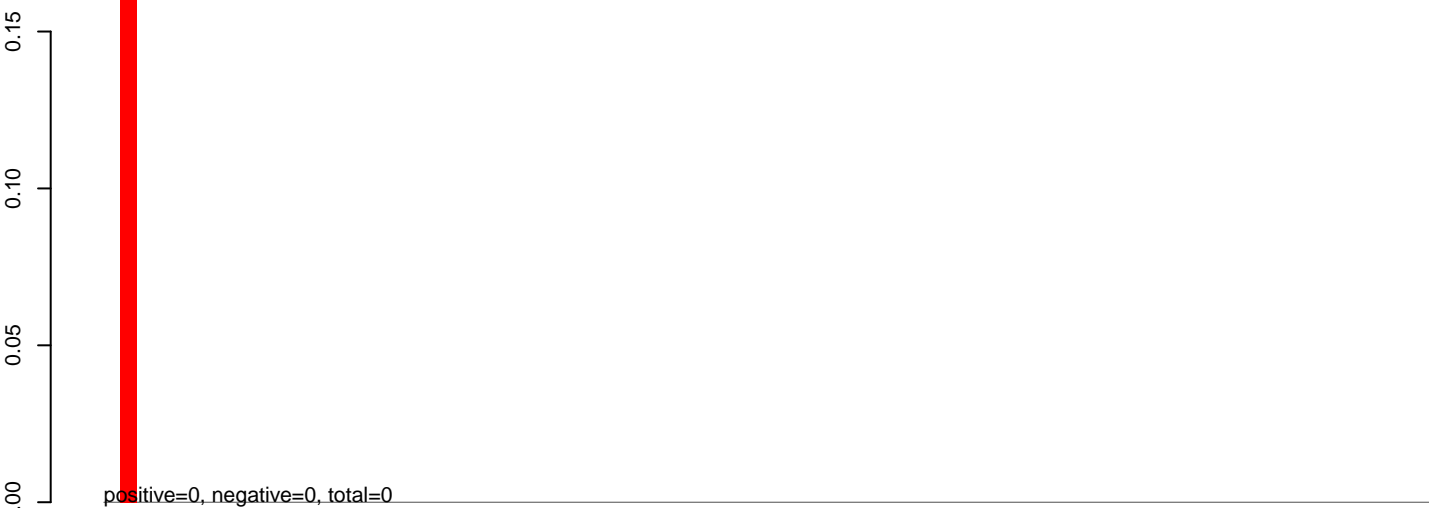
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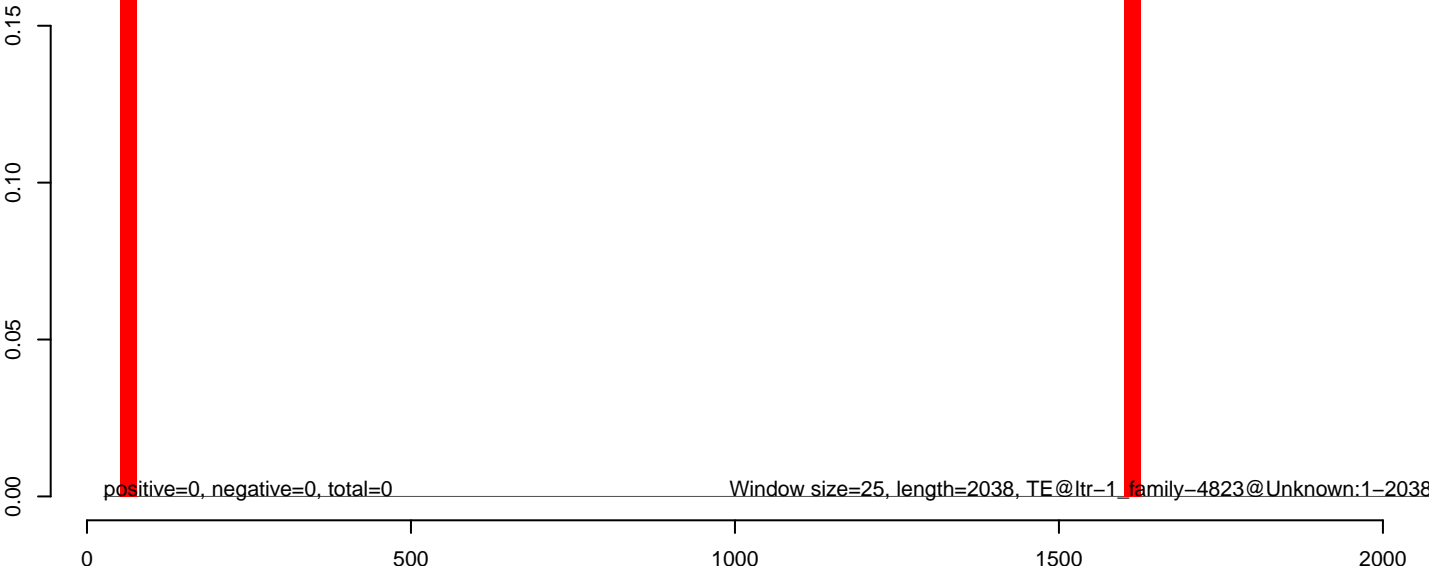
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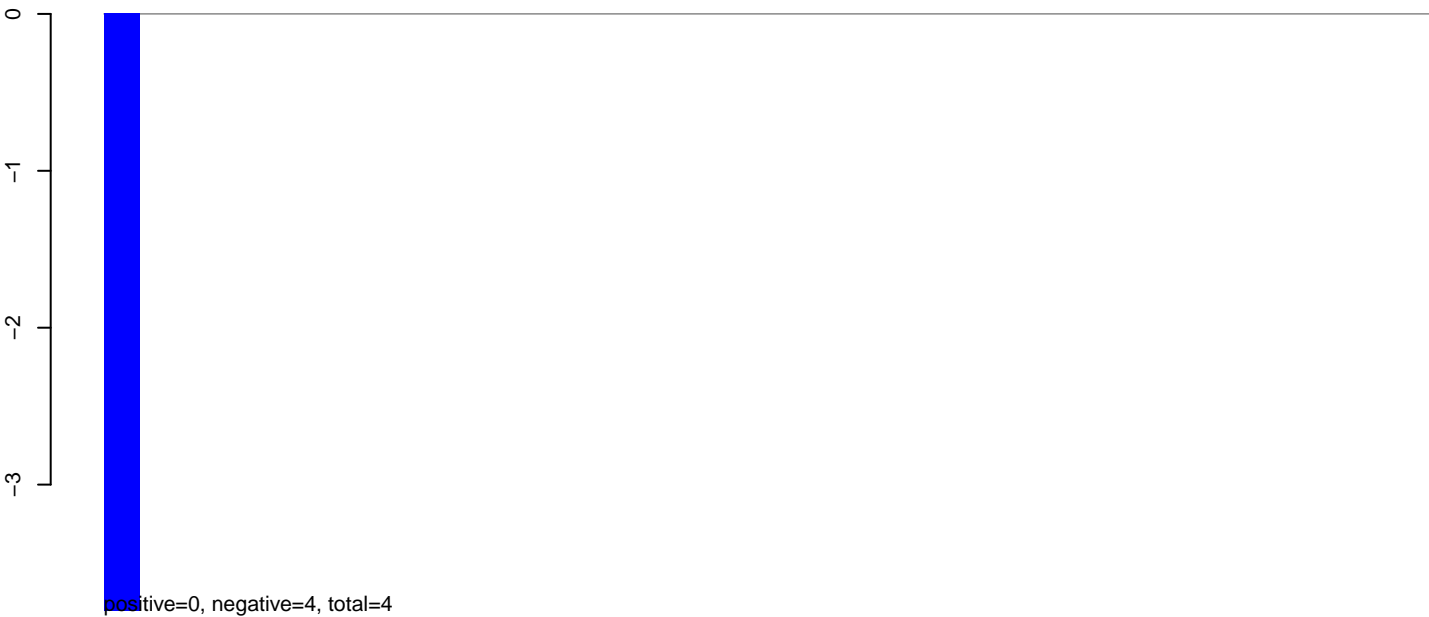
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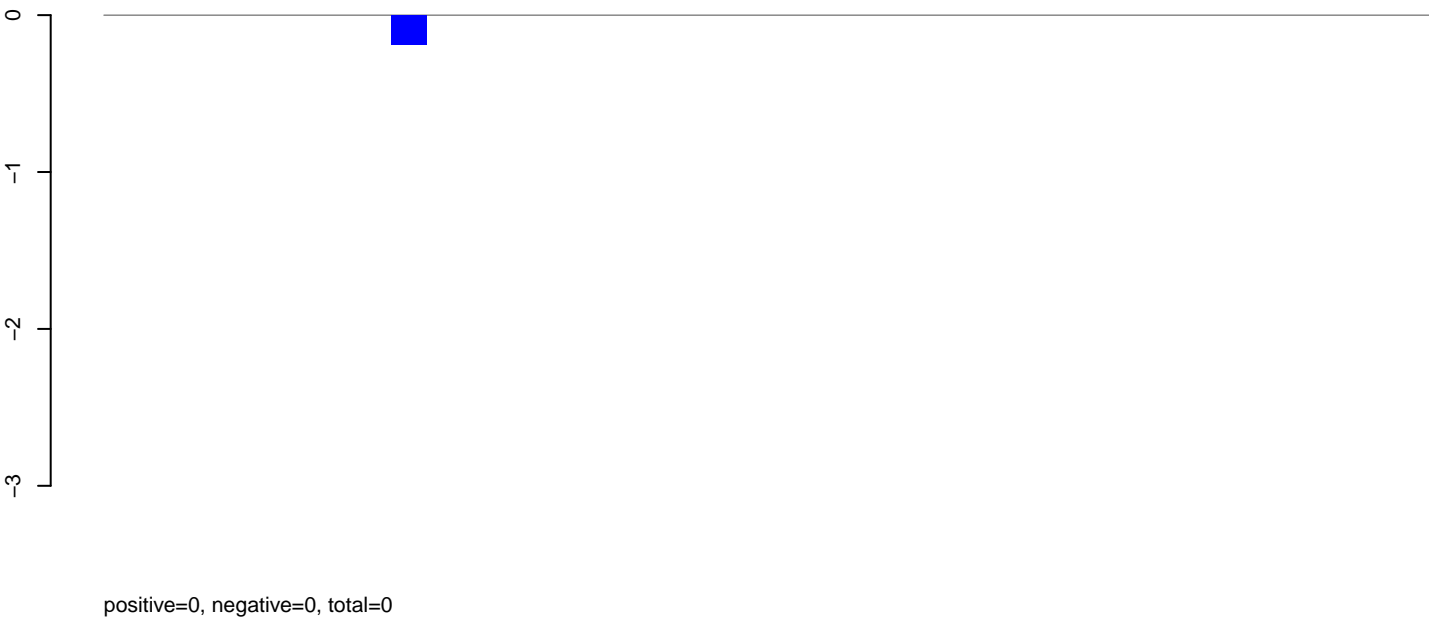
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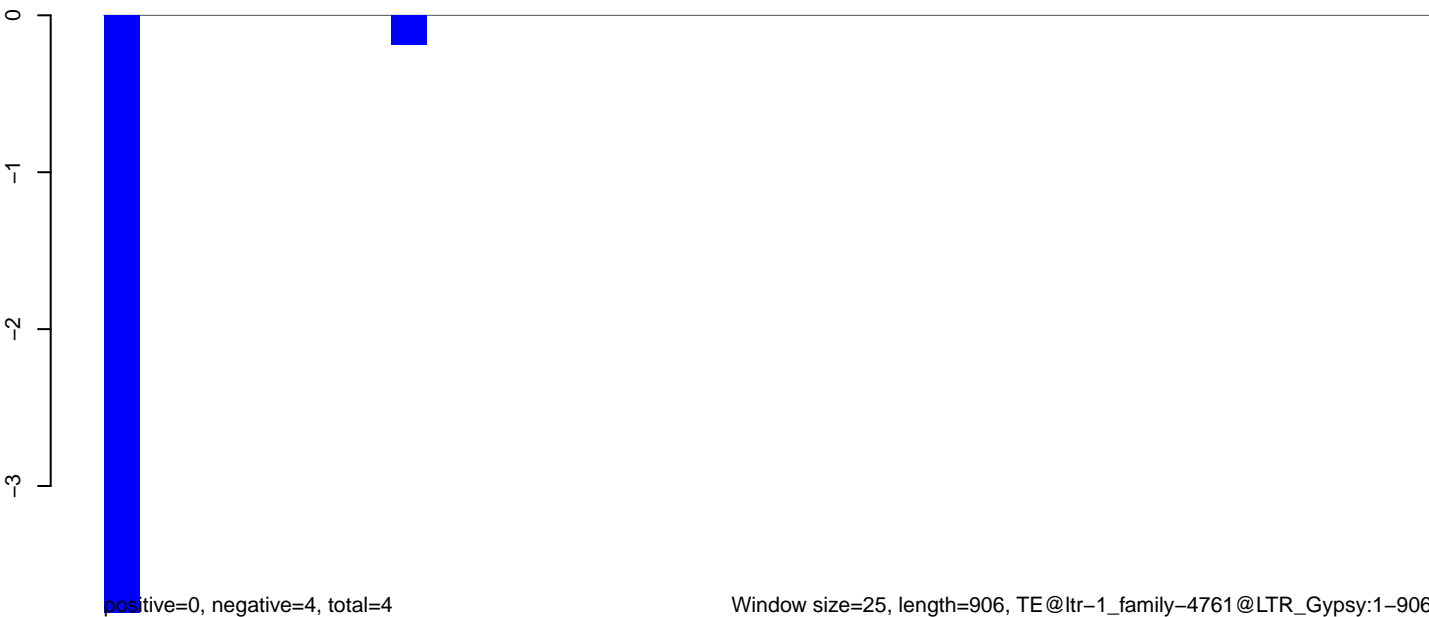
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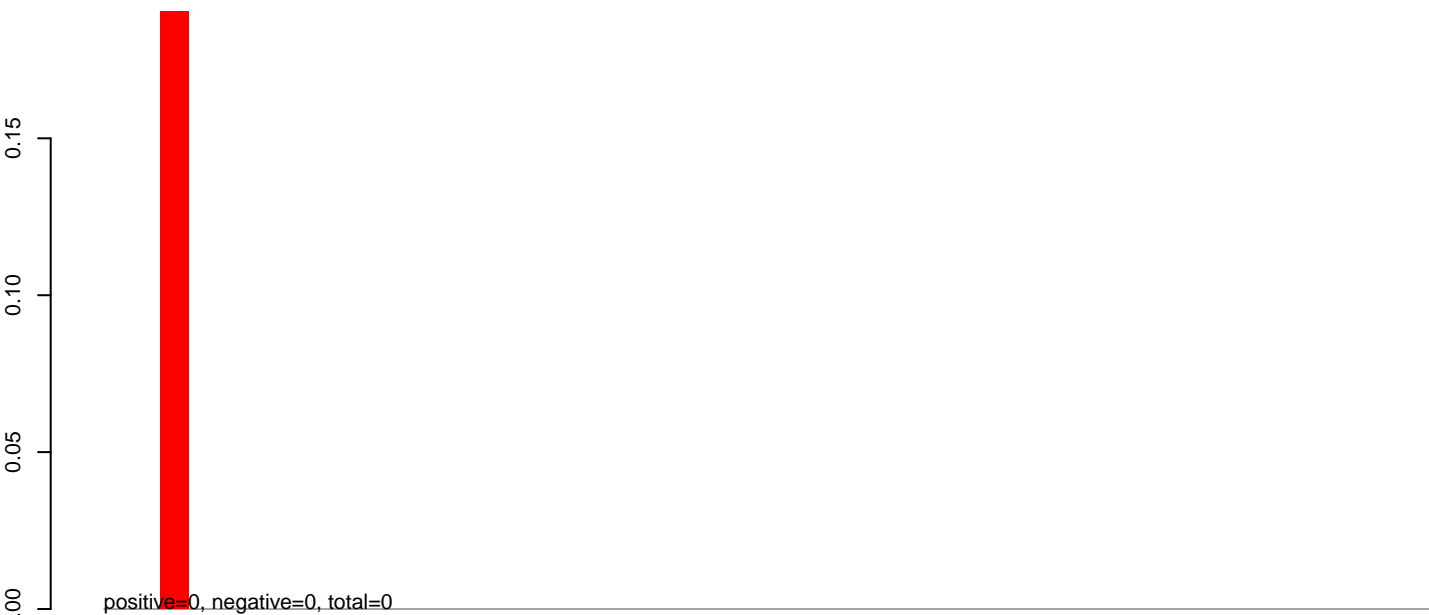
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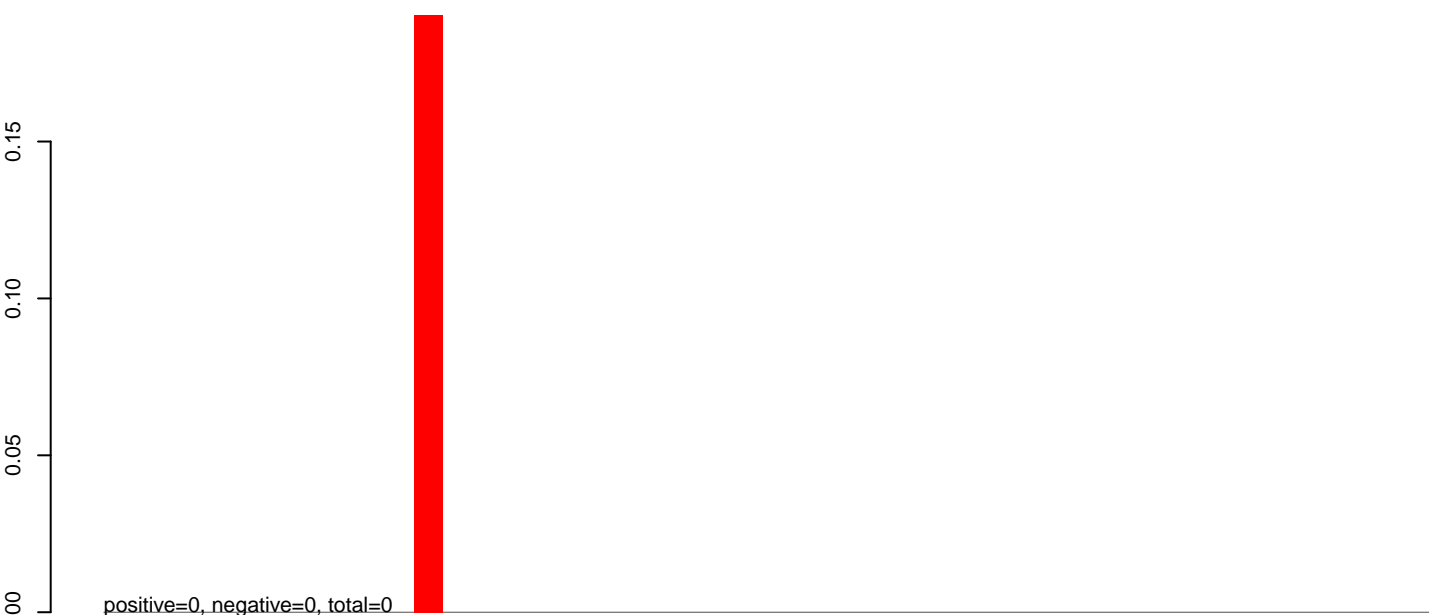
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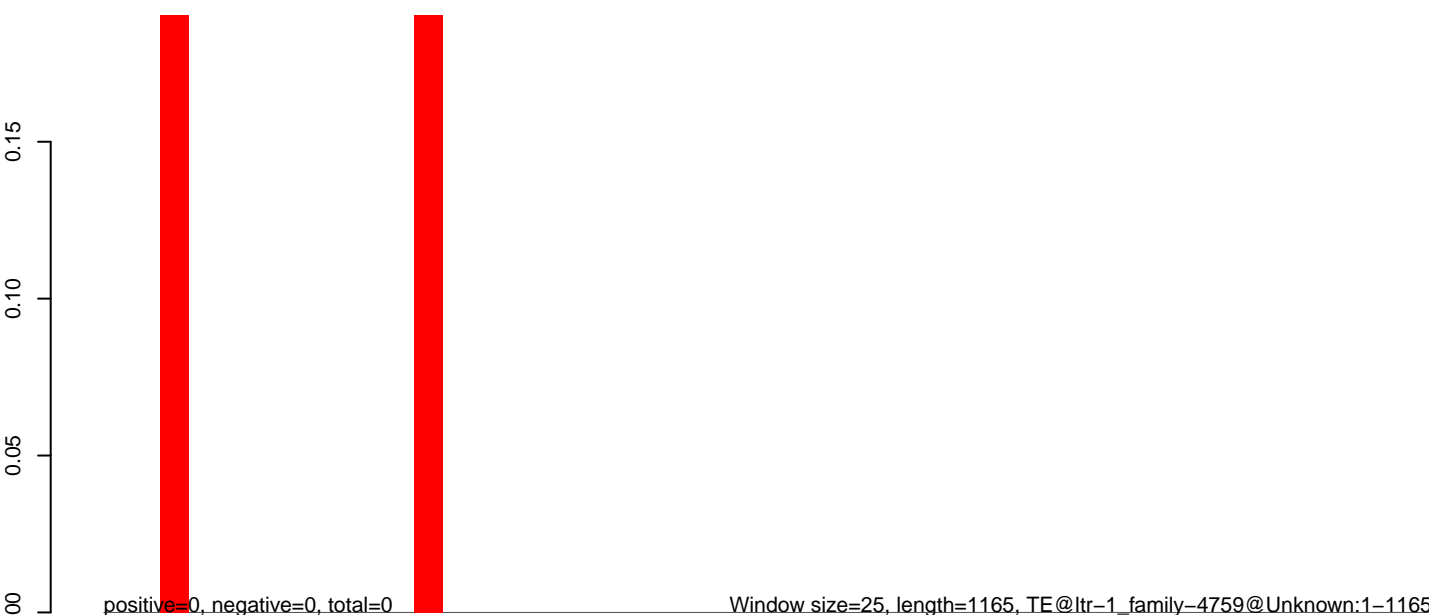
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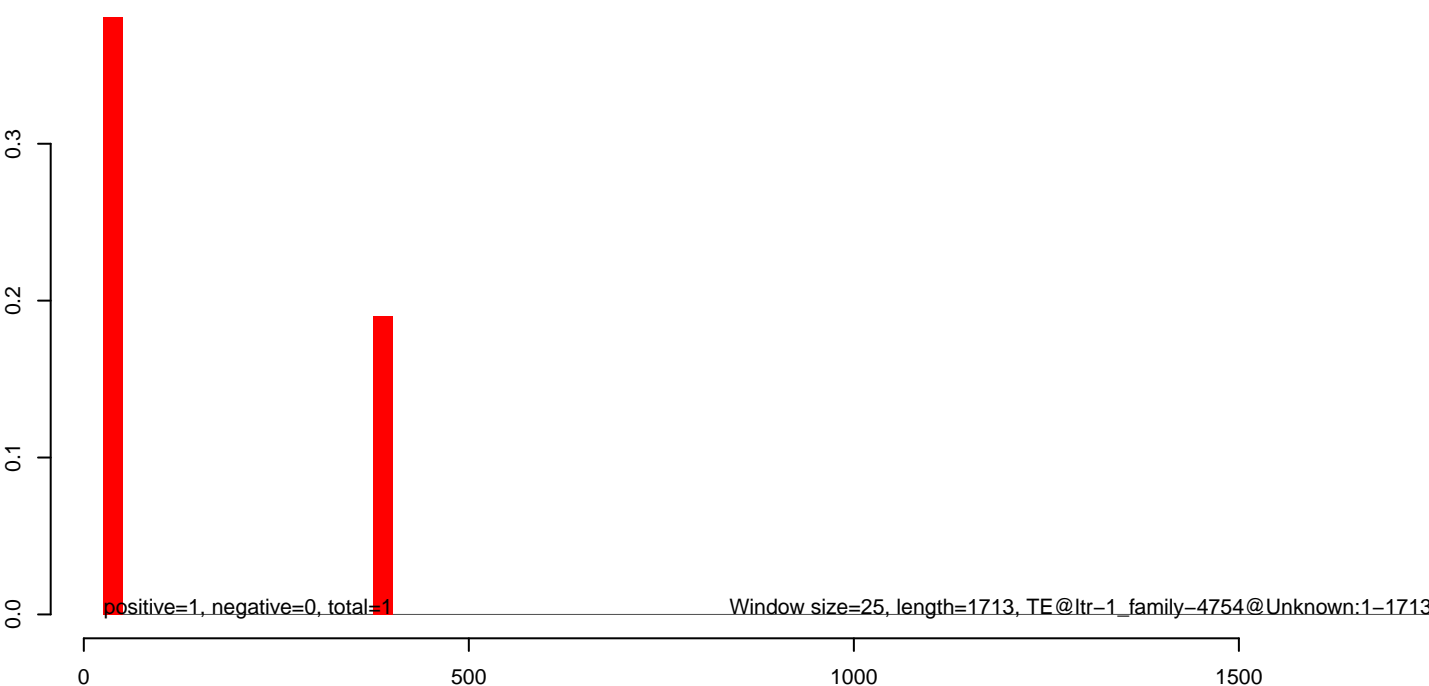
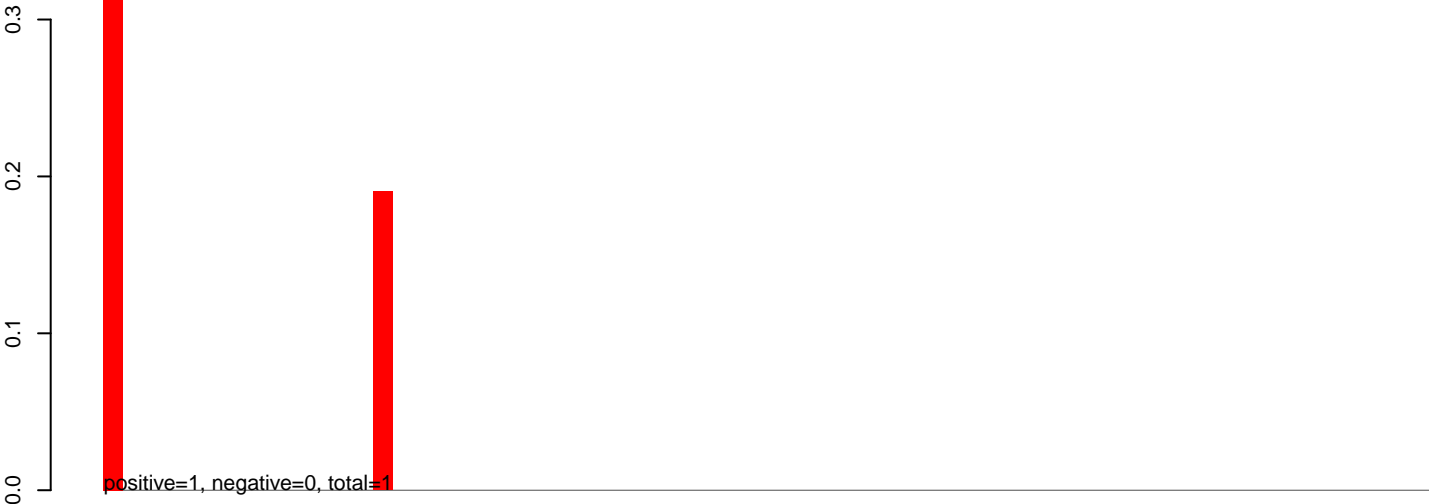
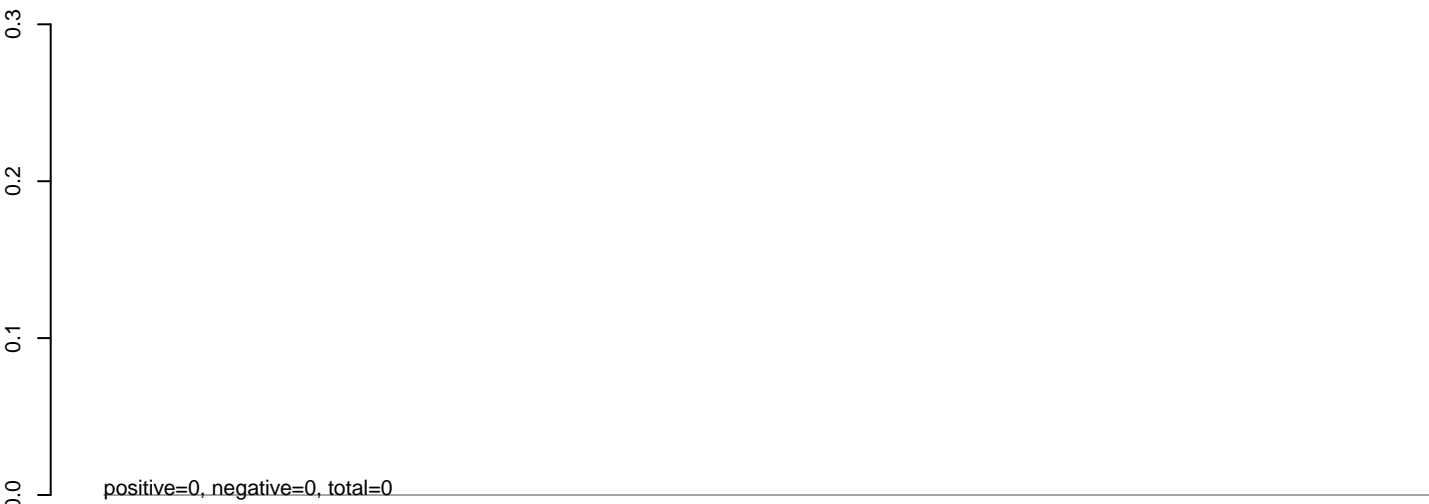


AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep





AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

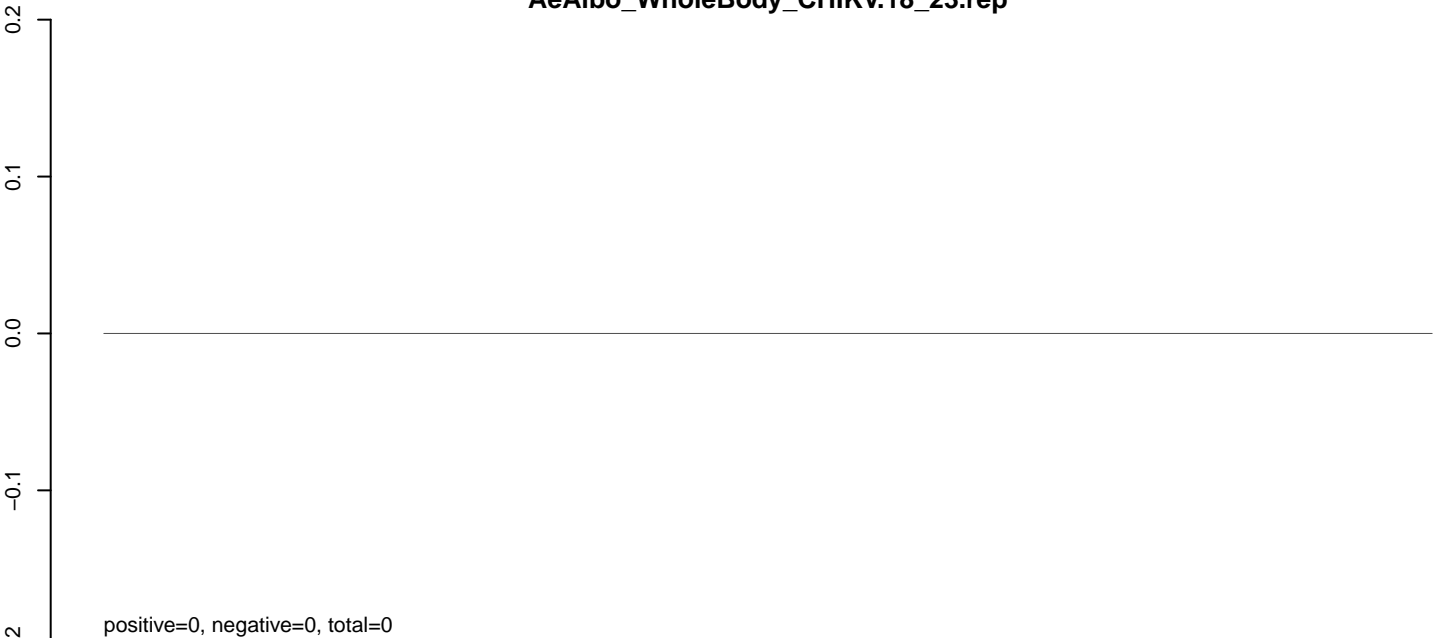
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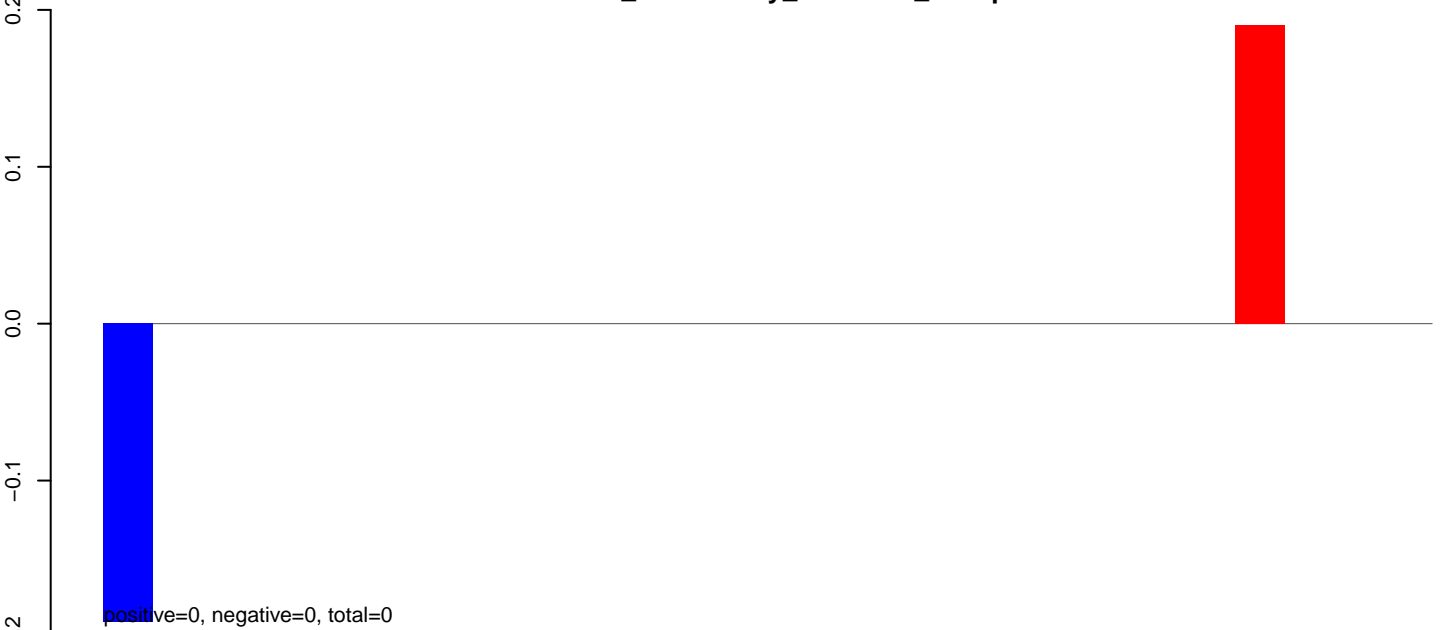
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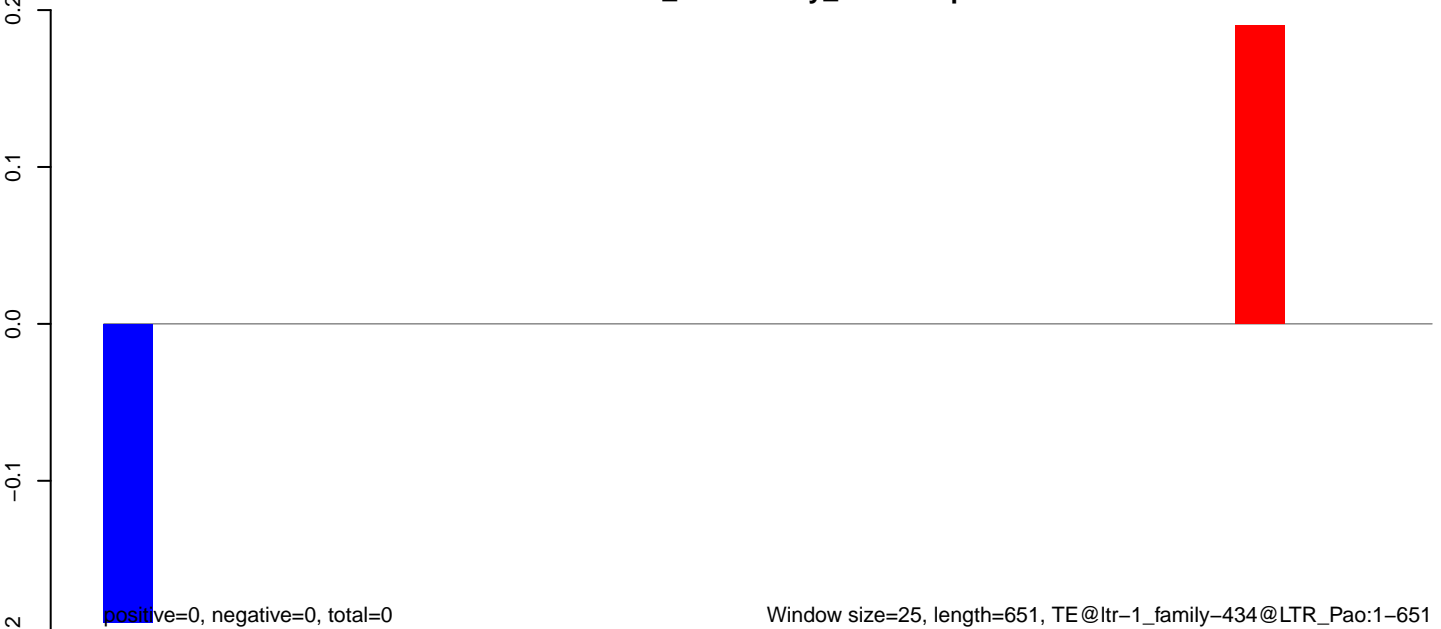
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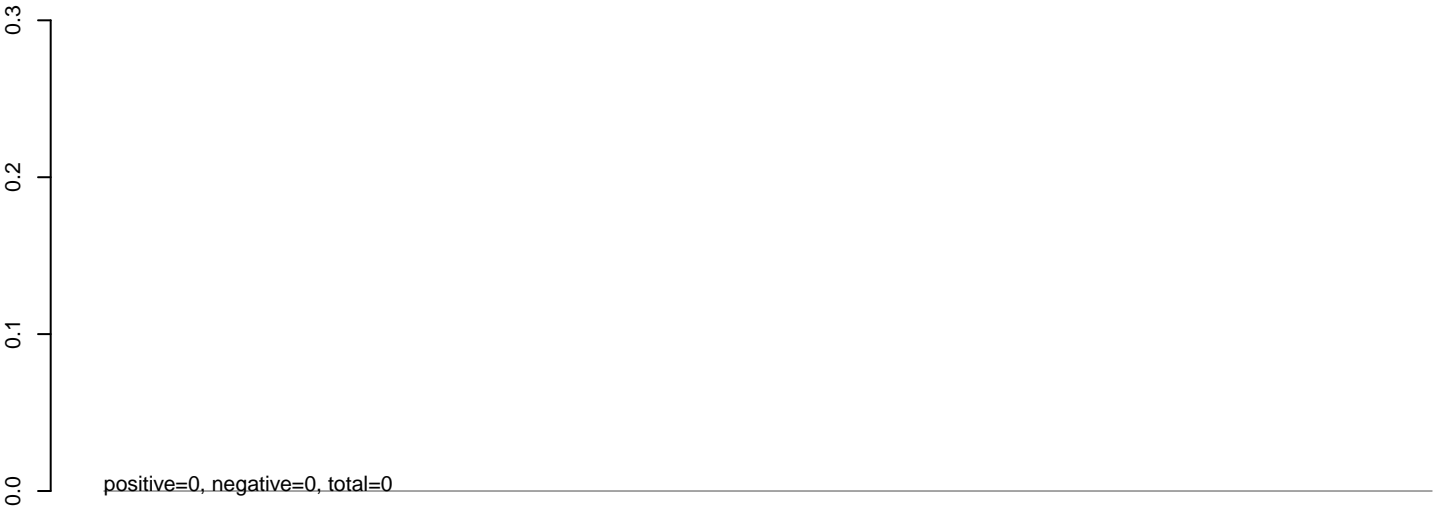
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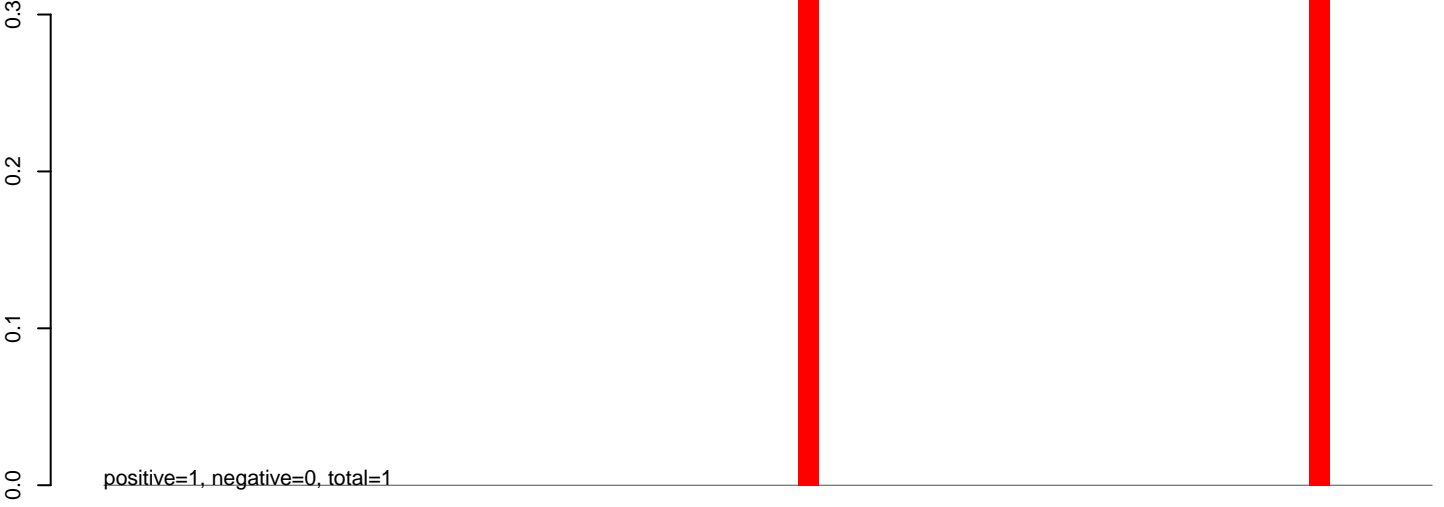
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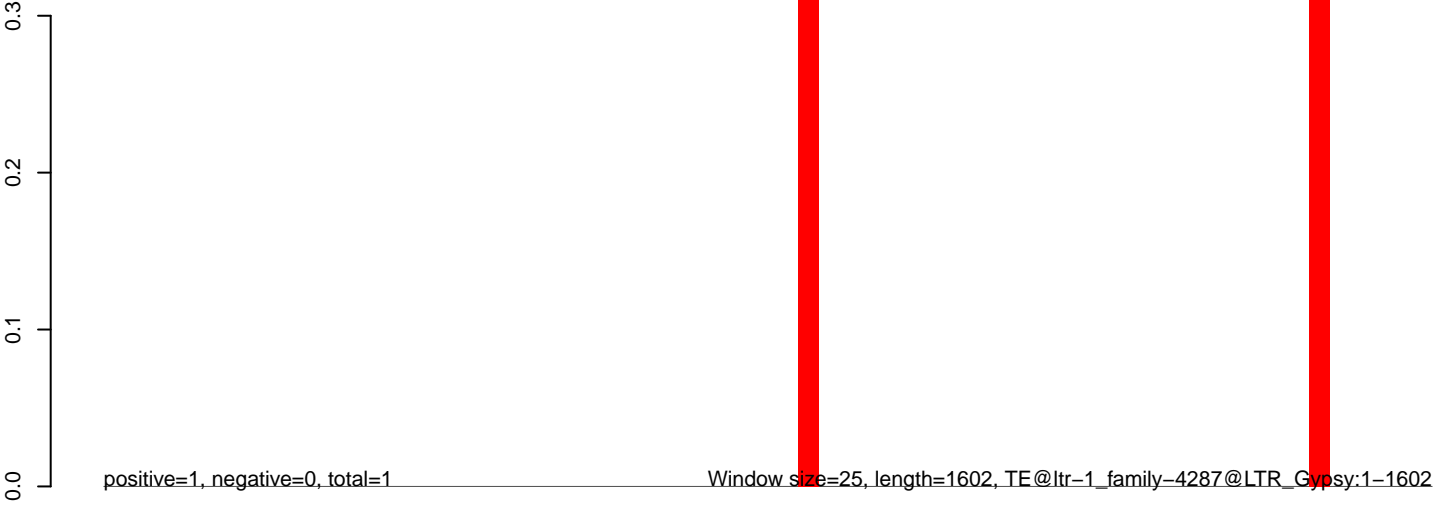
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AeAlbo_WholeBody_CHIKV.24_35.rep

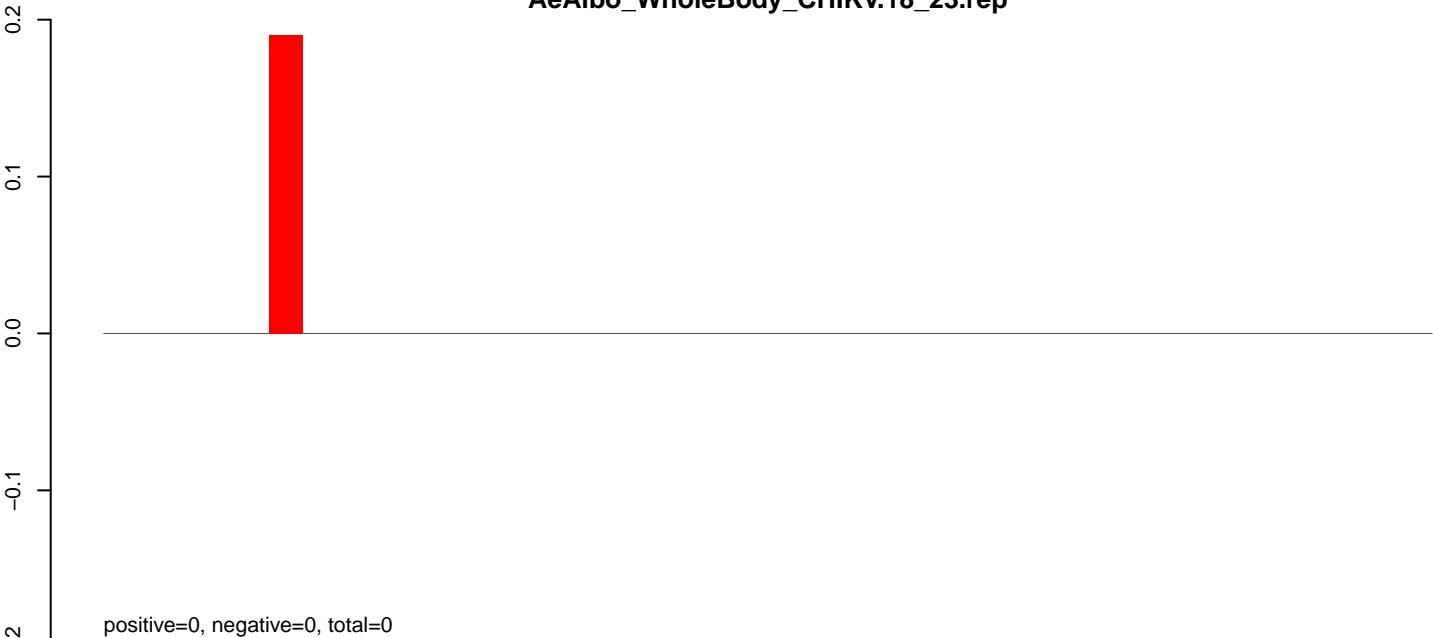


AeAlbo_WholeBody_CHIKV.rep

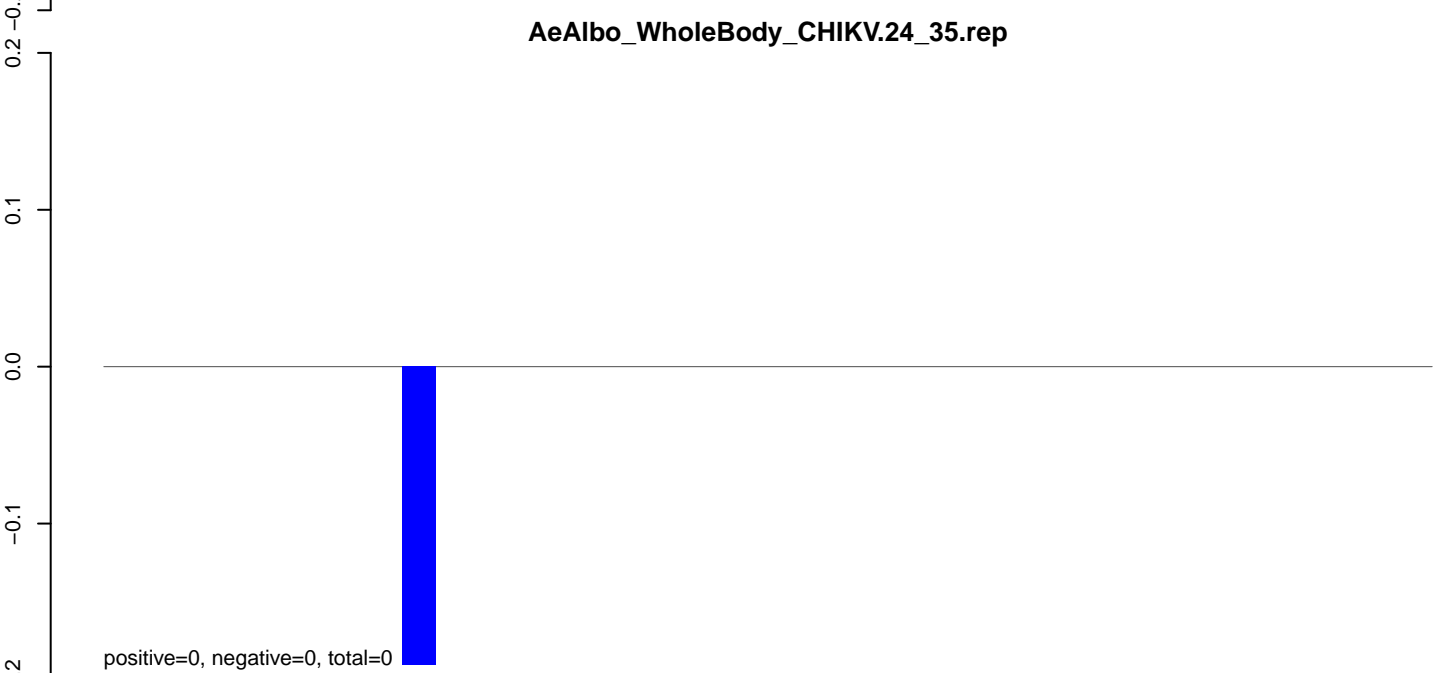


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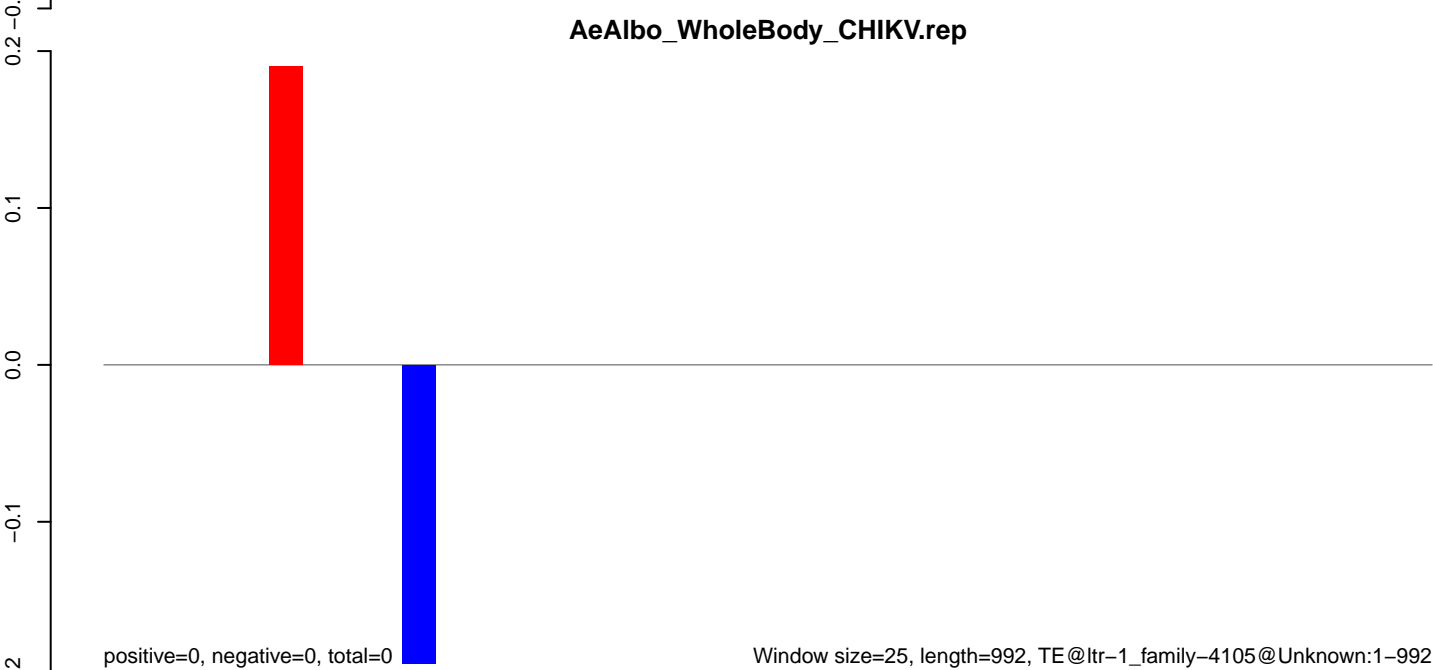
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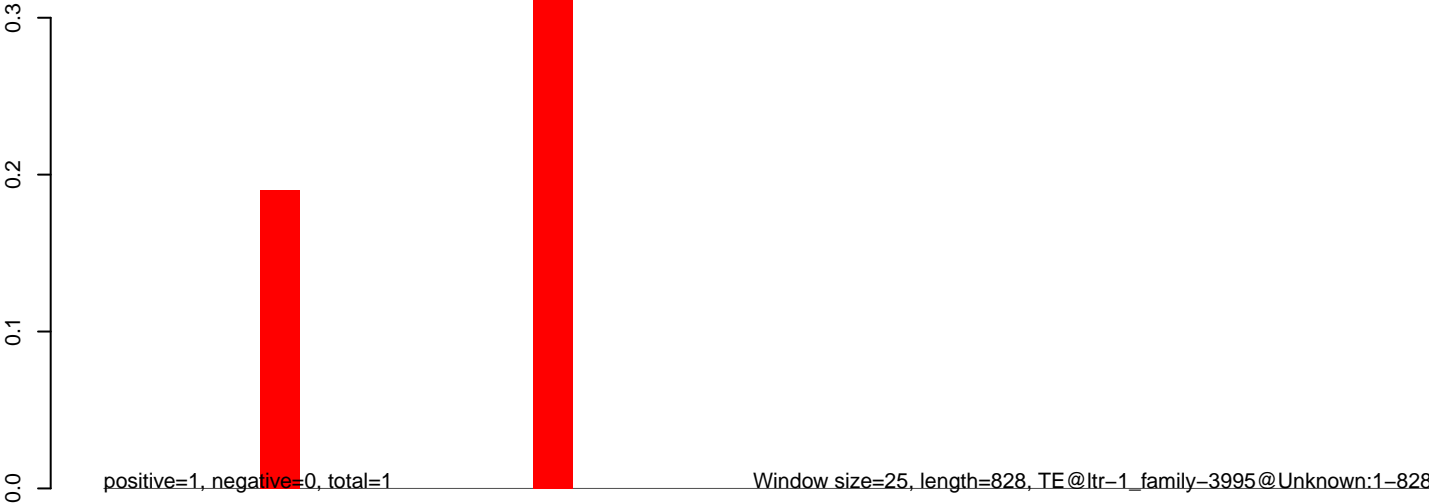
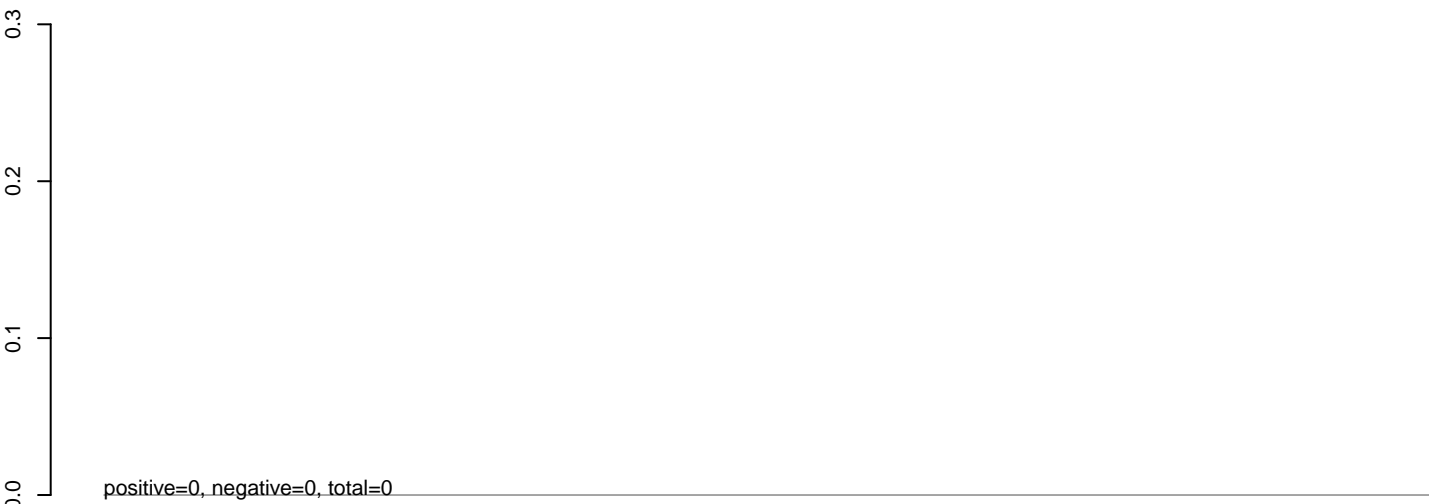


AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep





AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

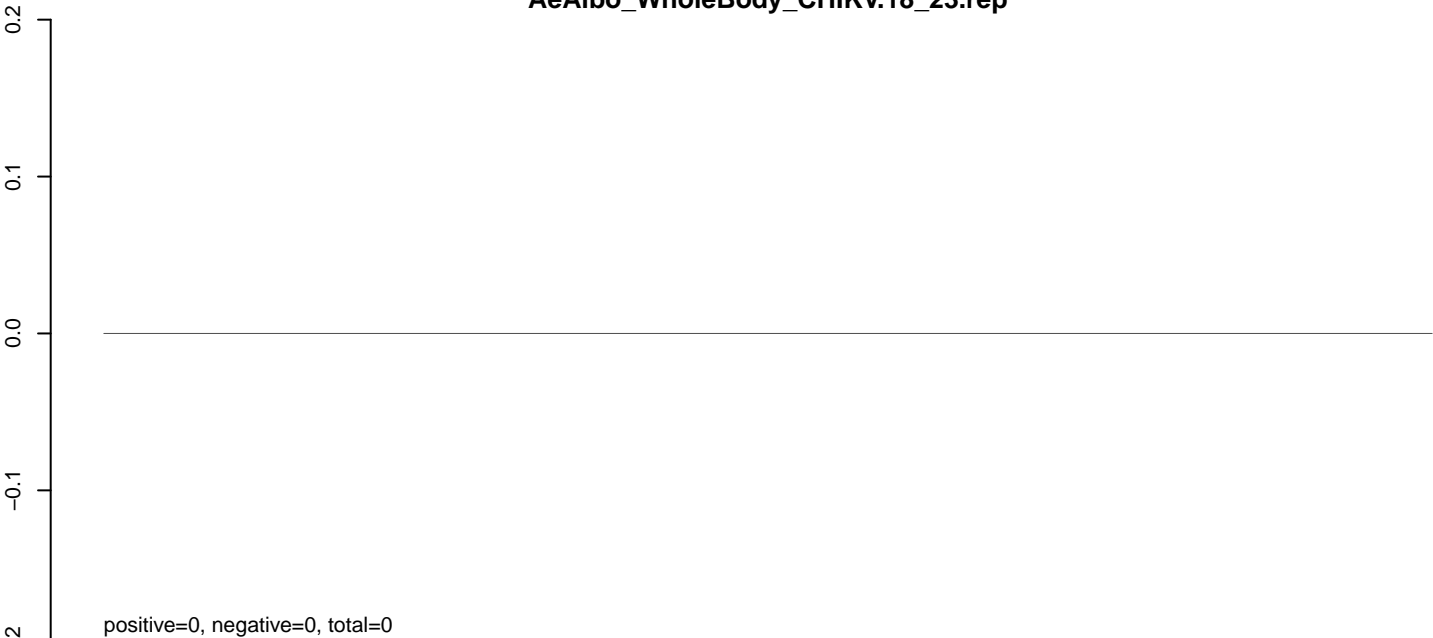
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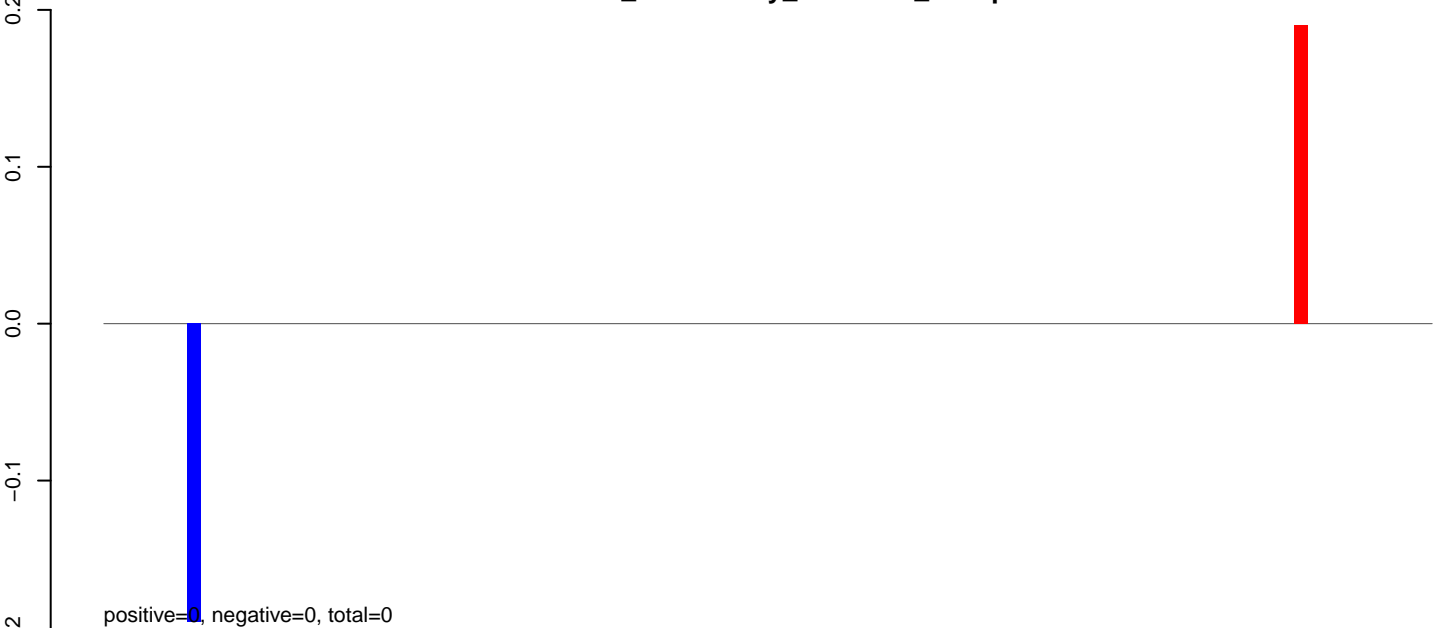
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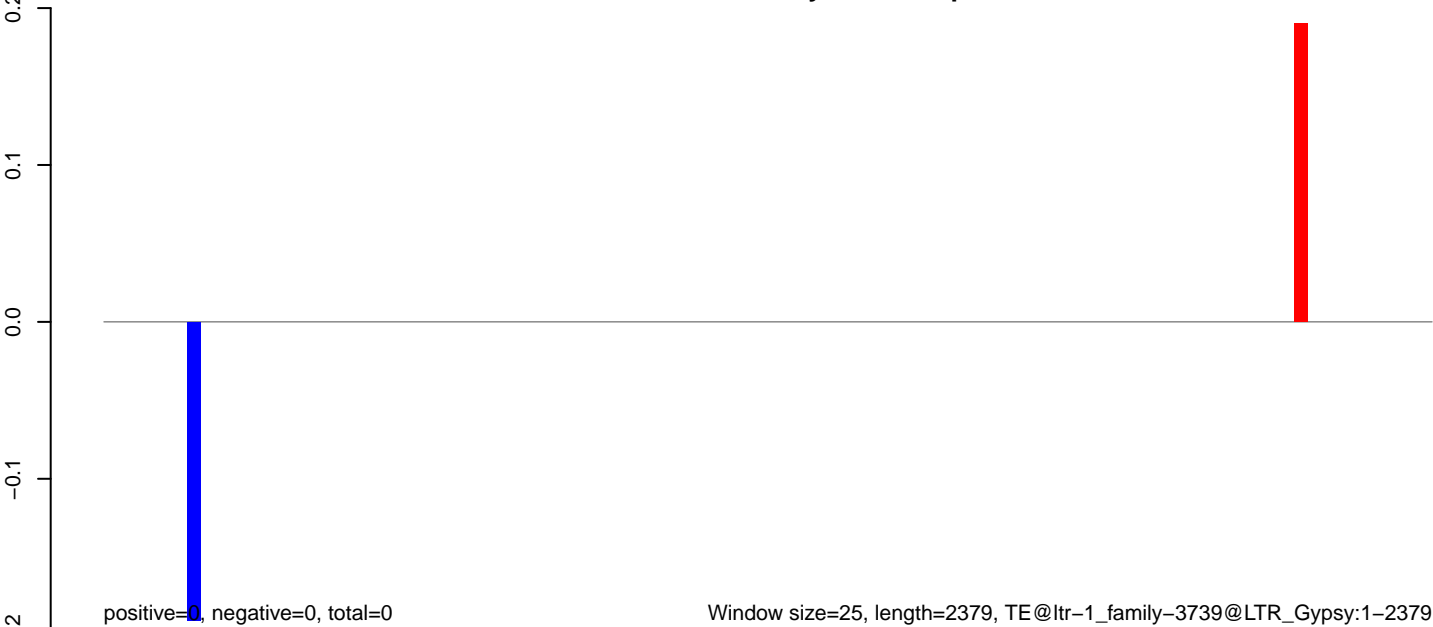
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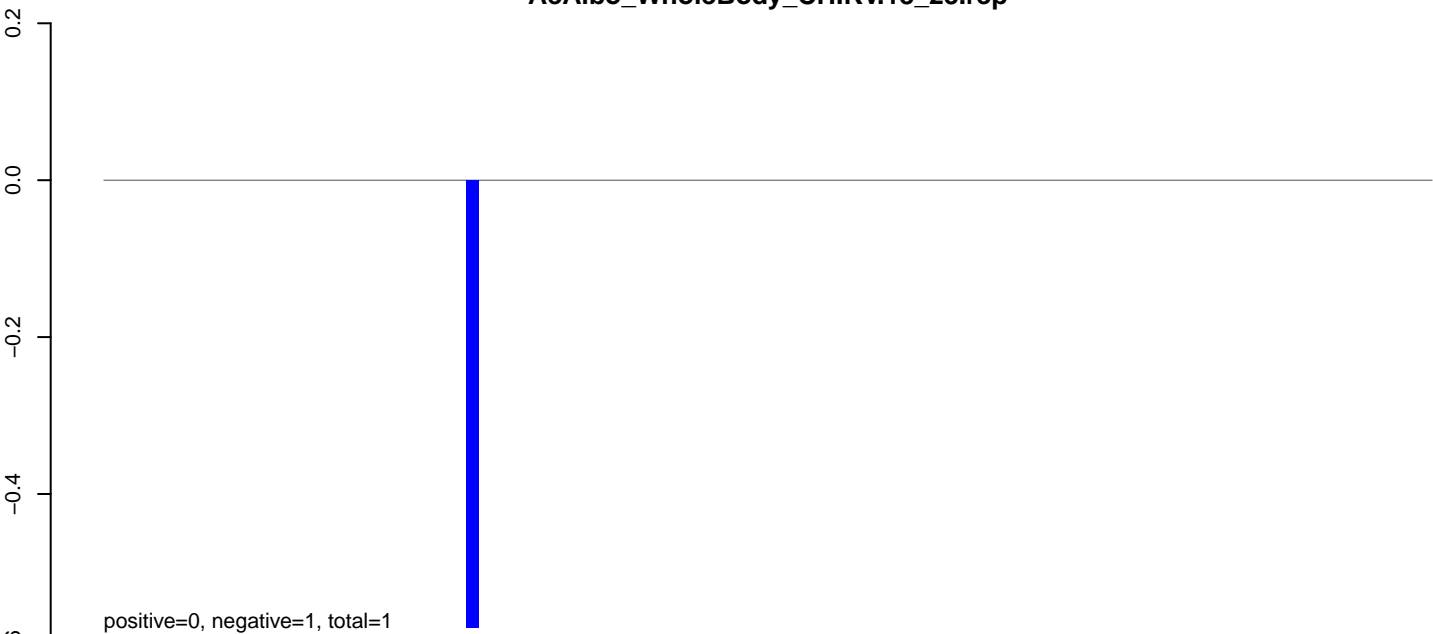
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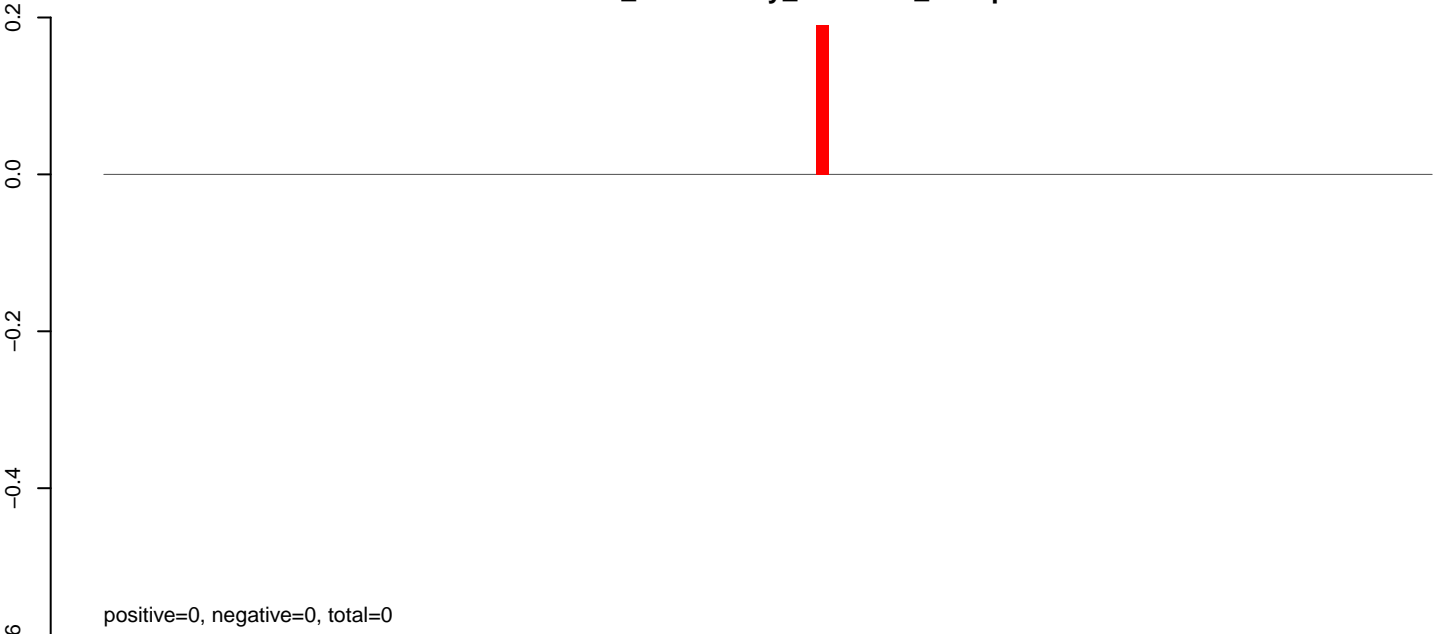
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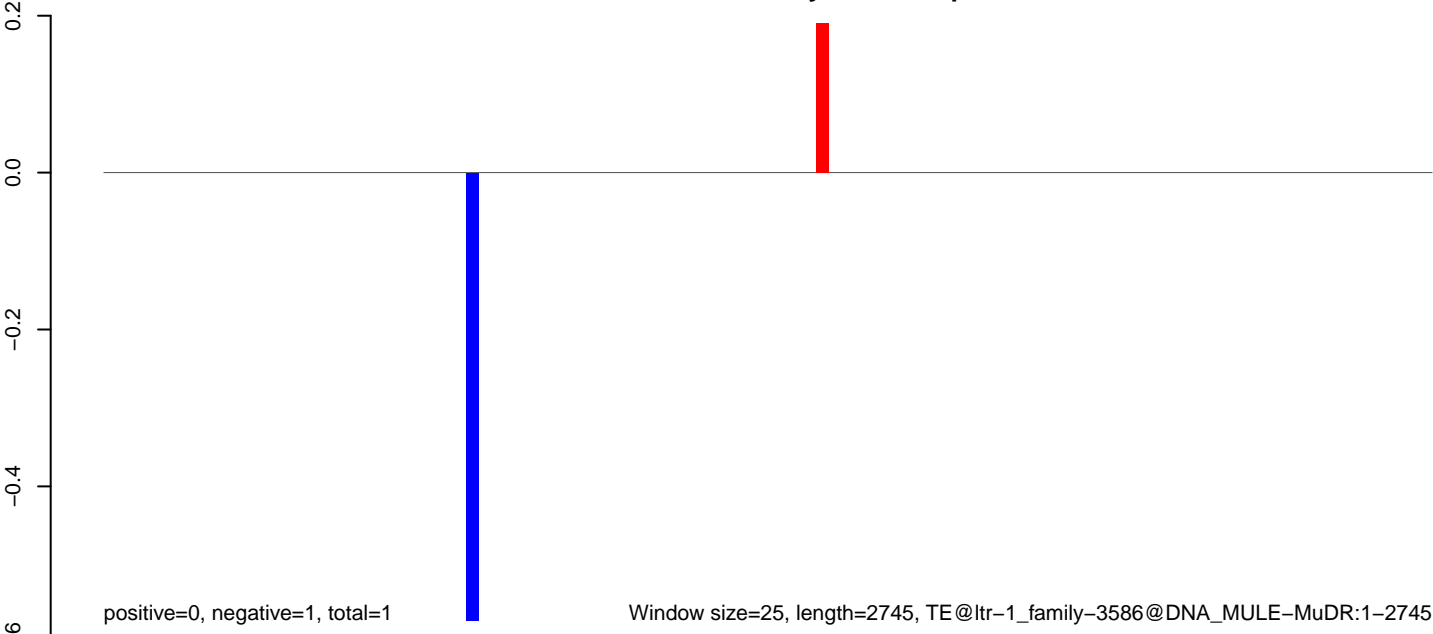
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
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positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
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positive=0, negative=0, total=0

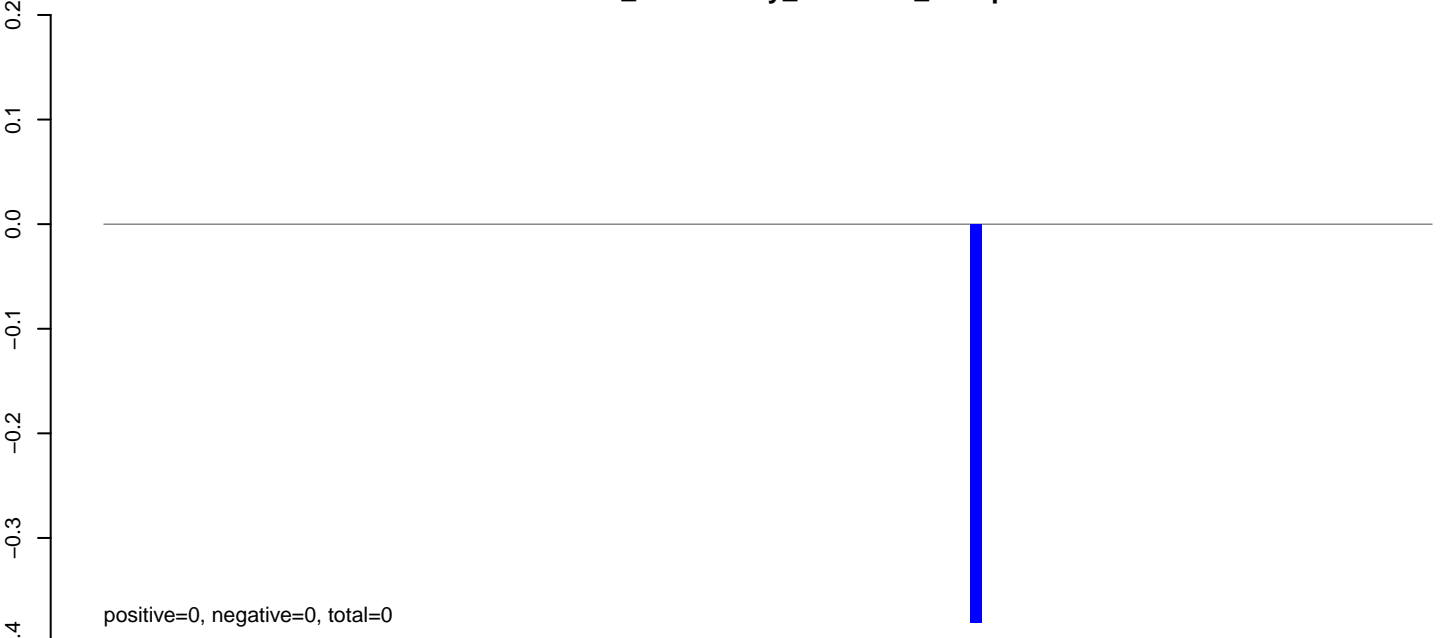
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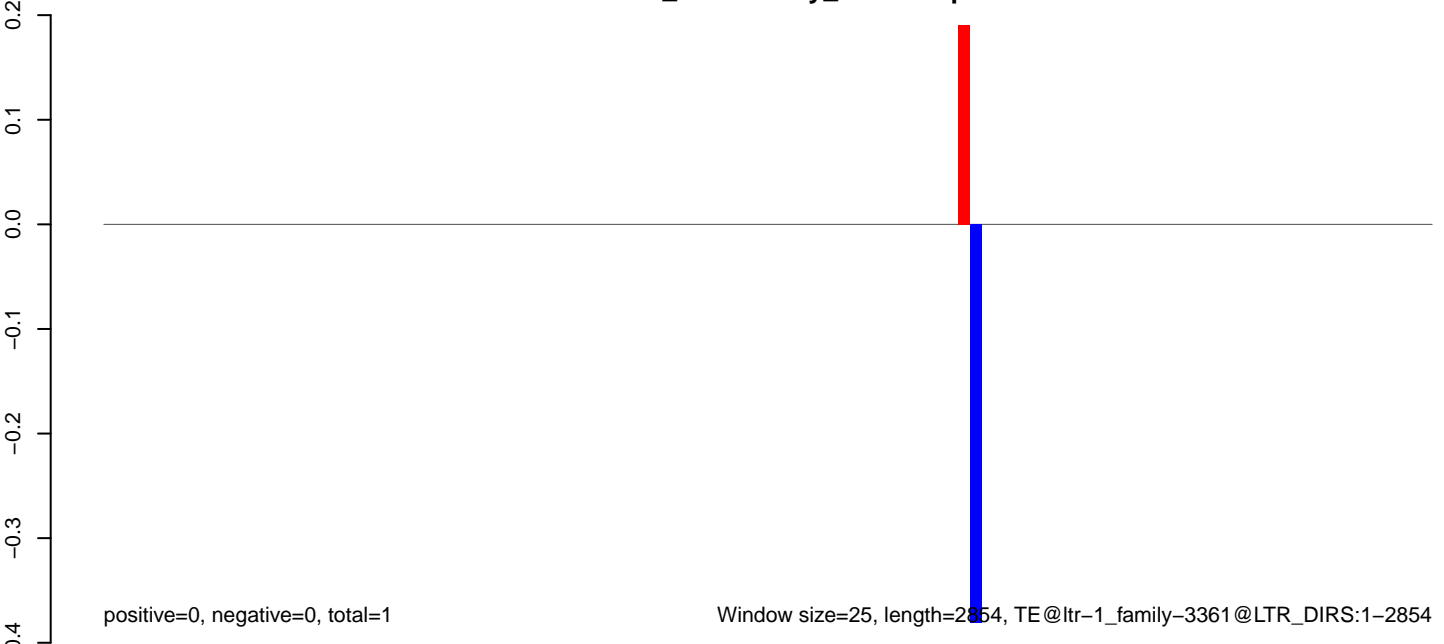
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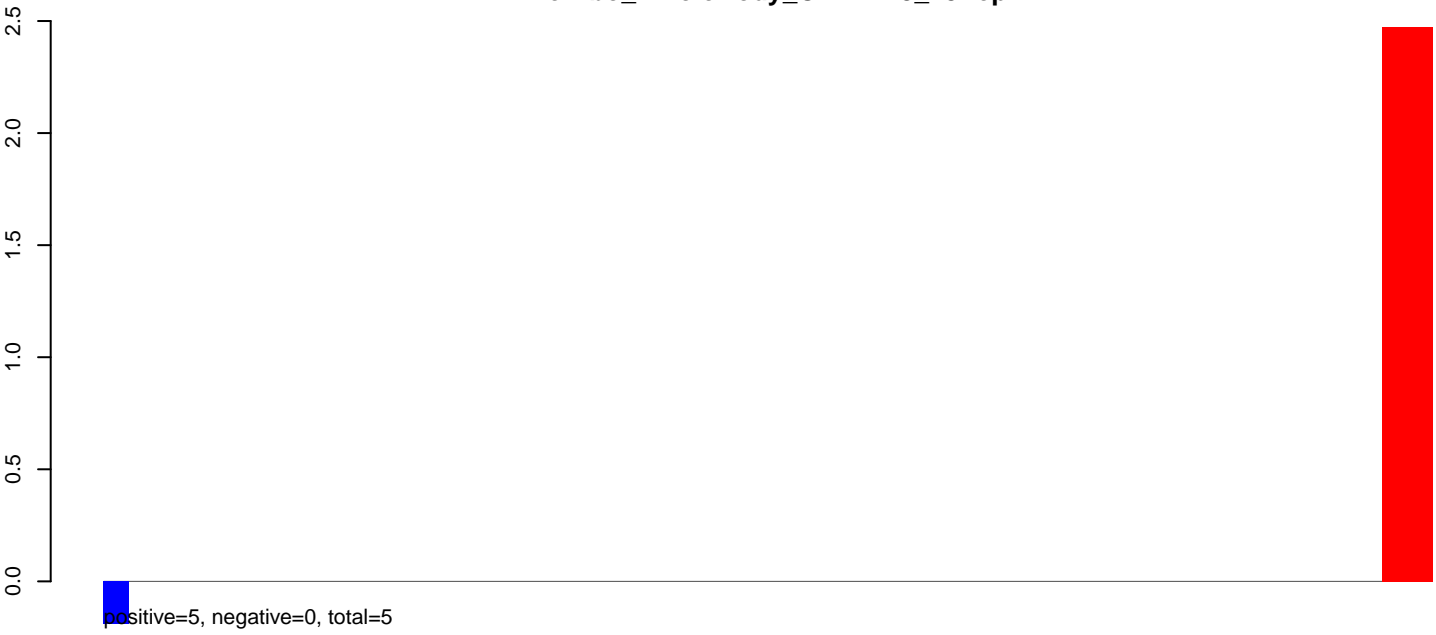
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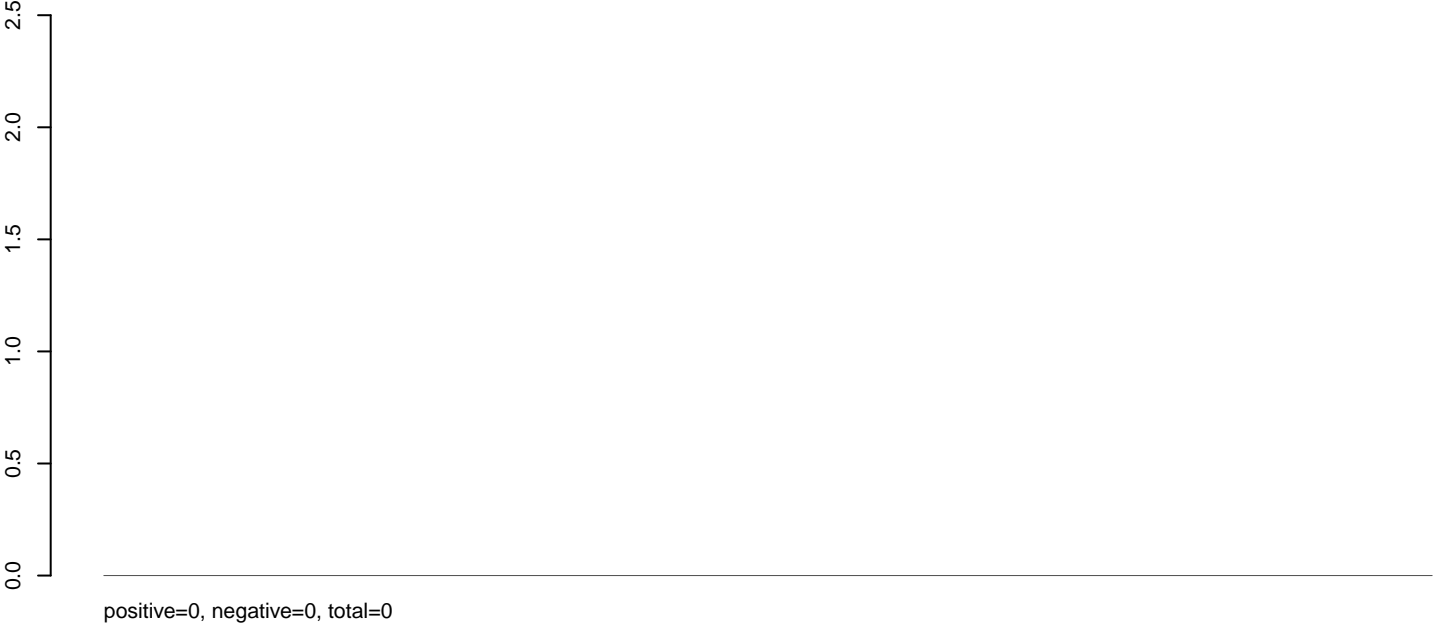
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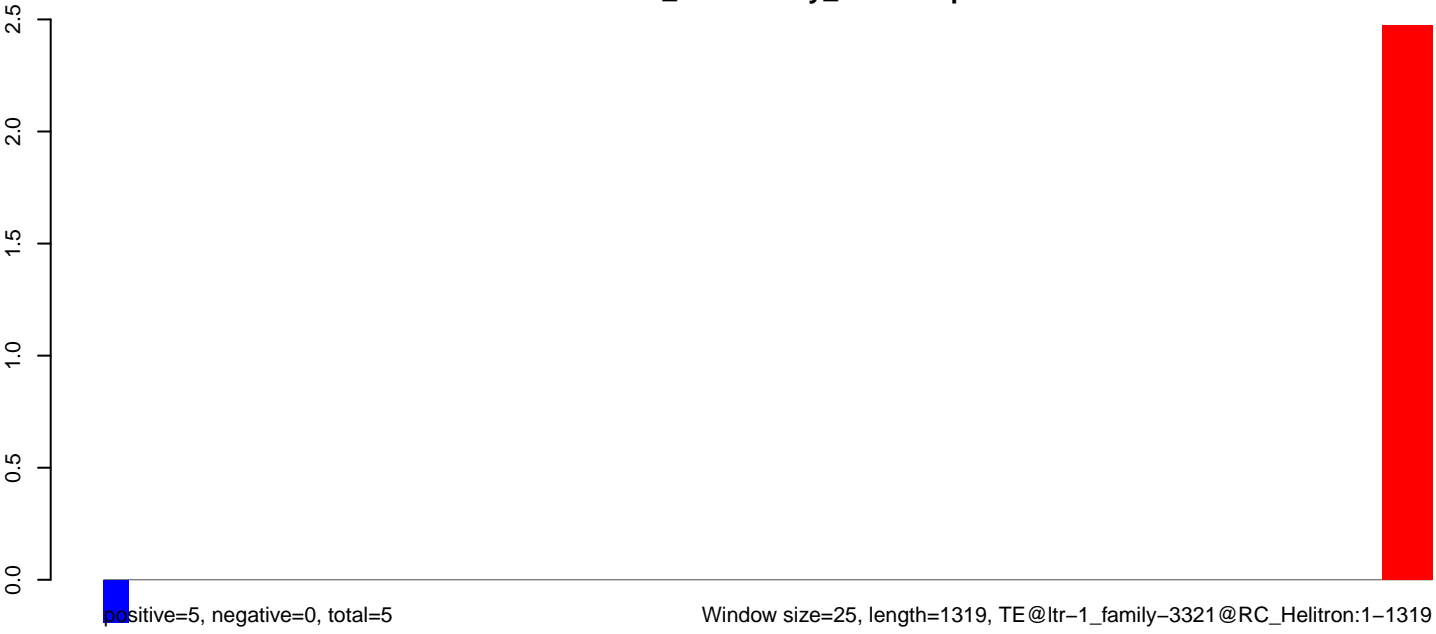
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AeAlbo_WholeBody_CHIKV.24_35.rep



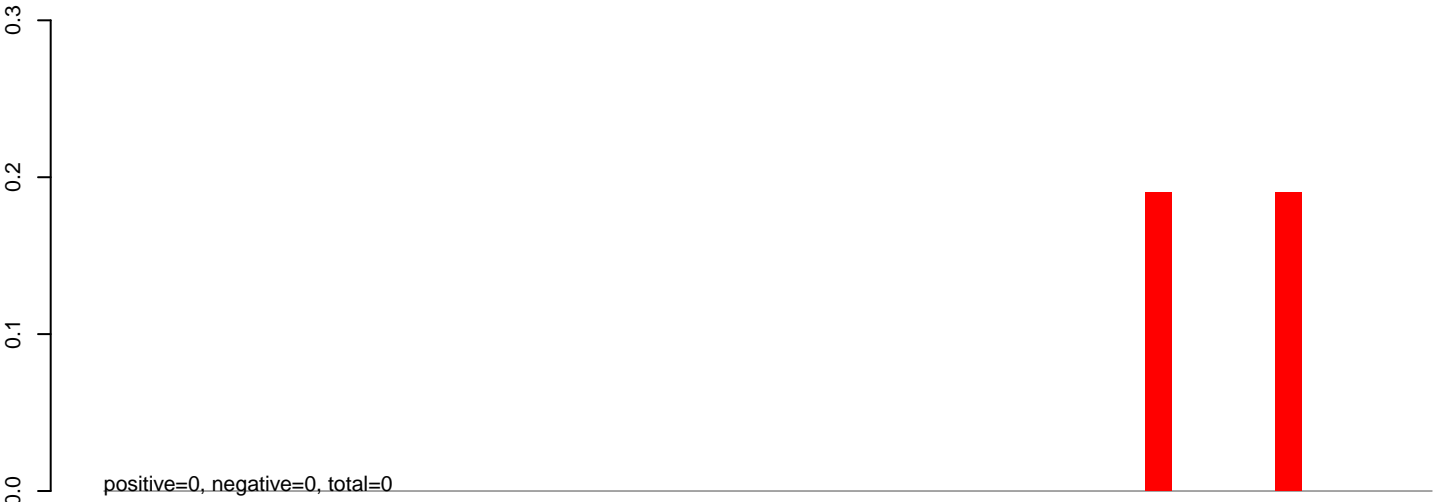
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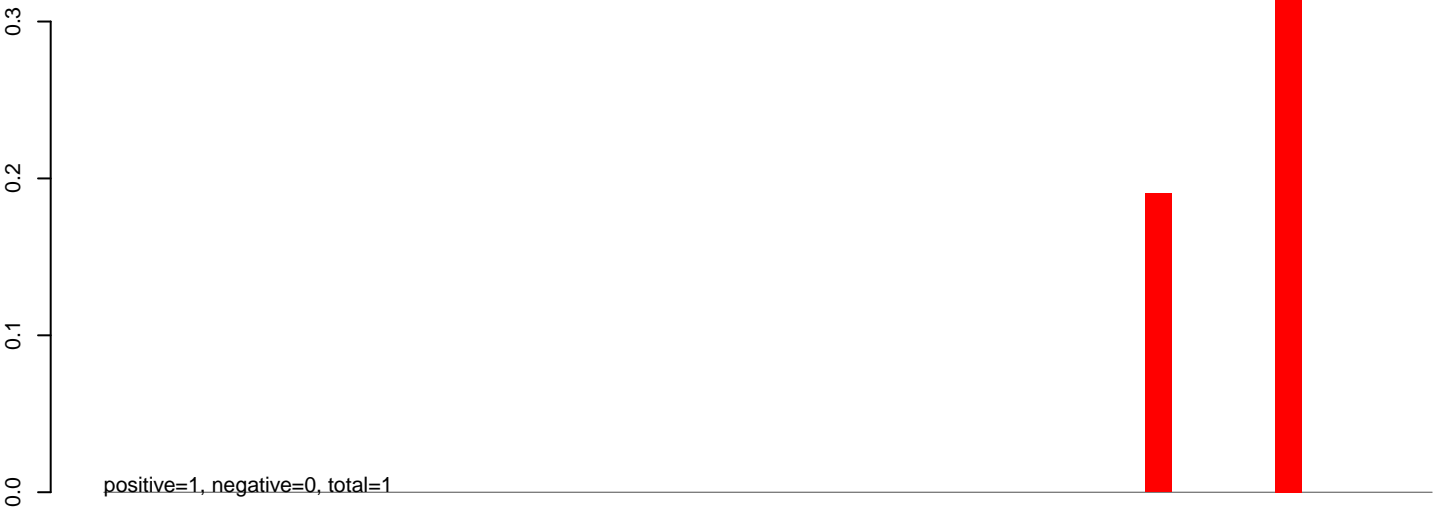
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AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

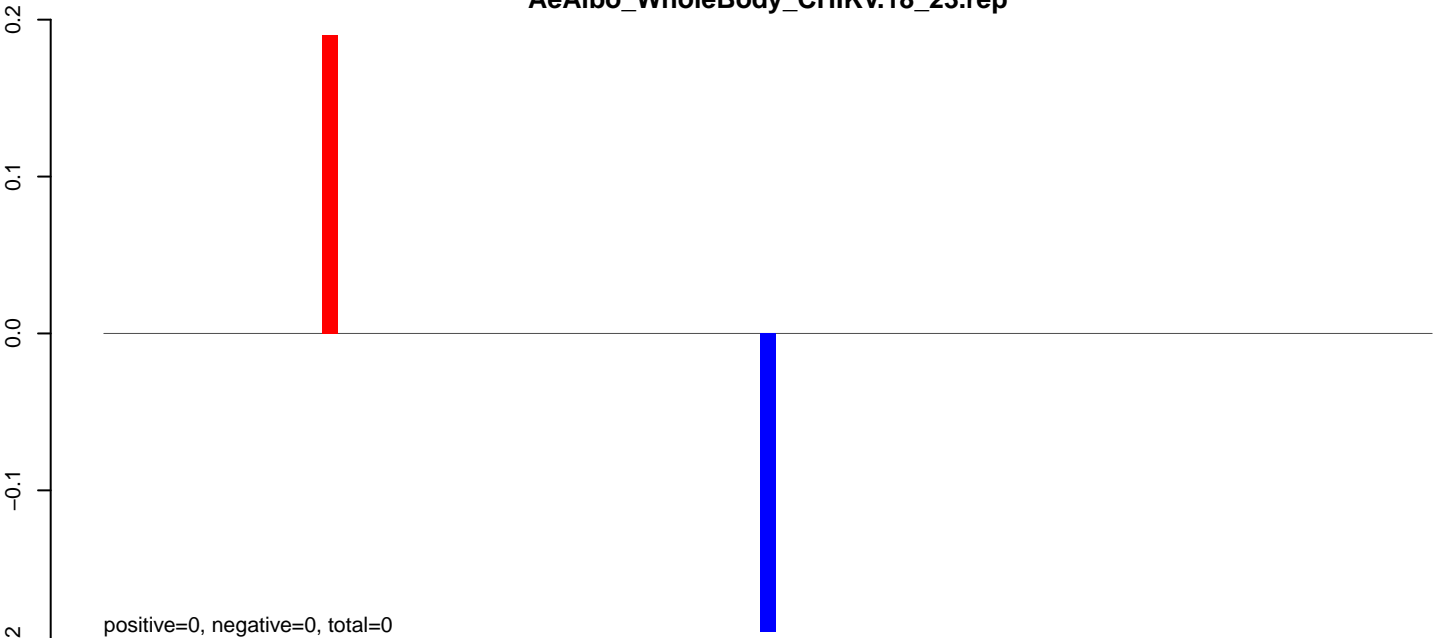


AeAlbo_WholeBody_CHIKV.rep

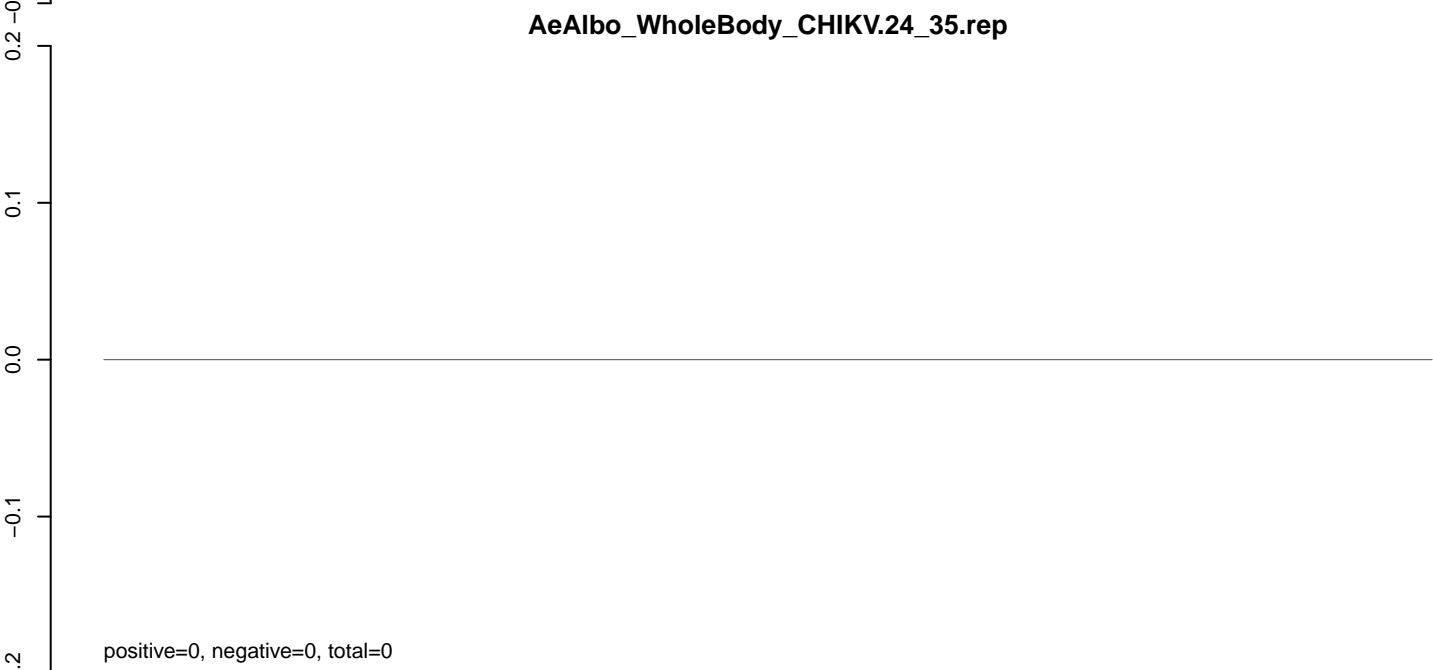


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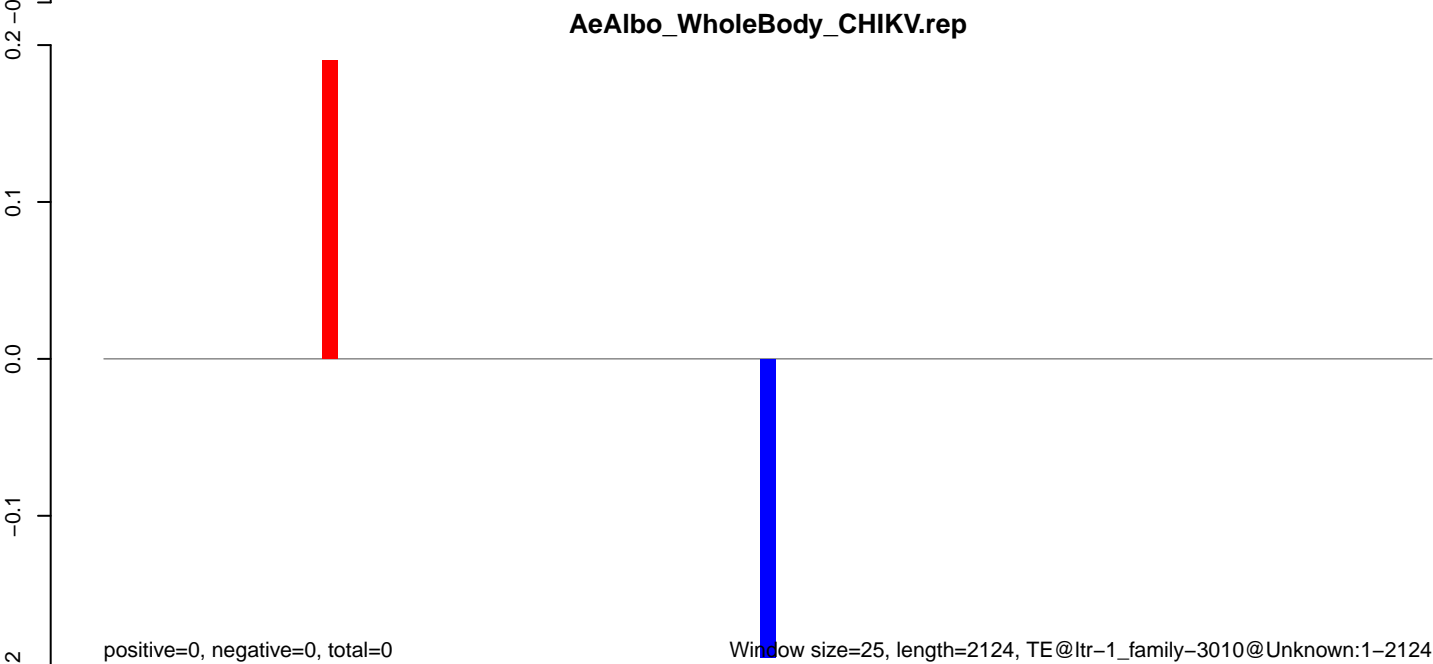
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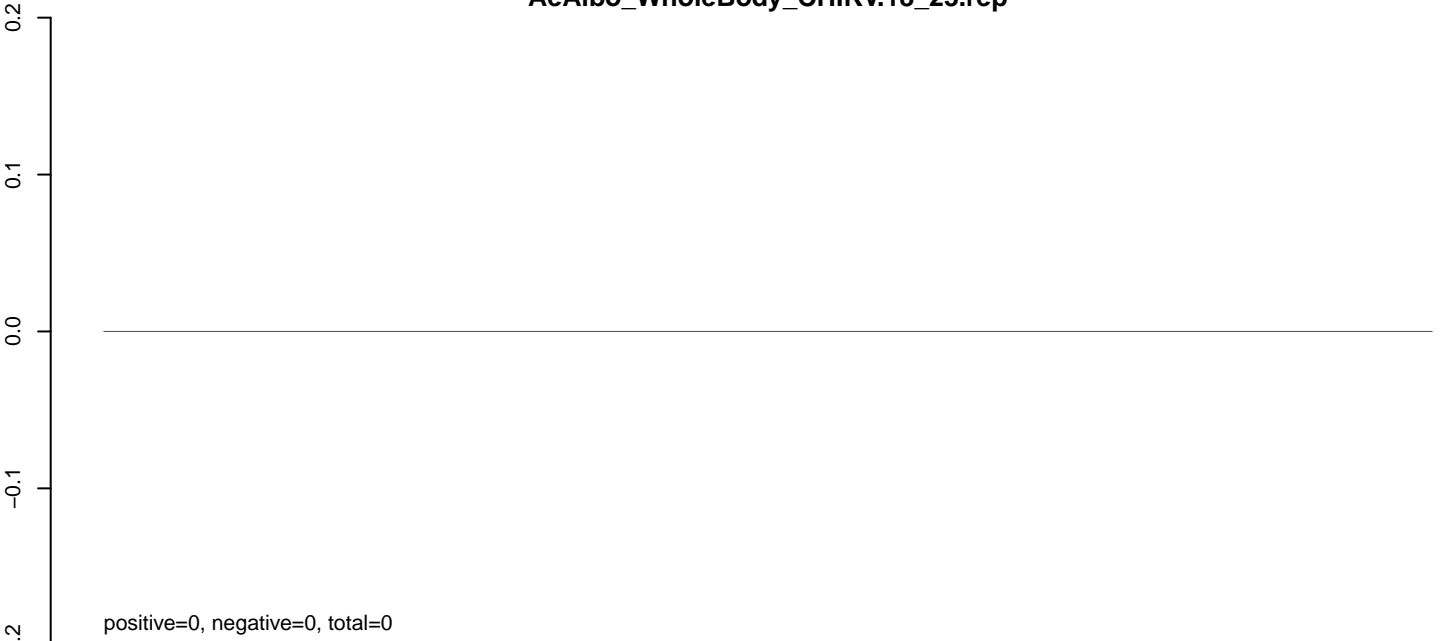
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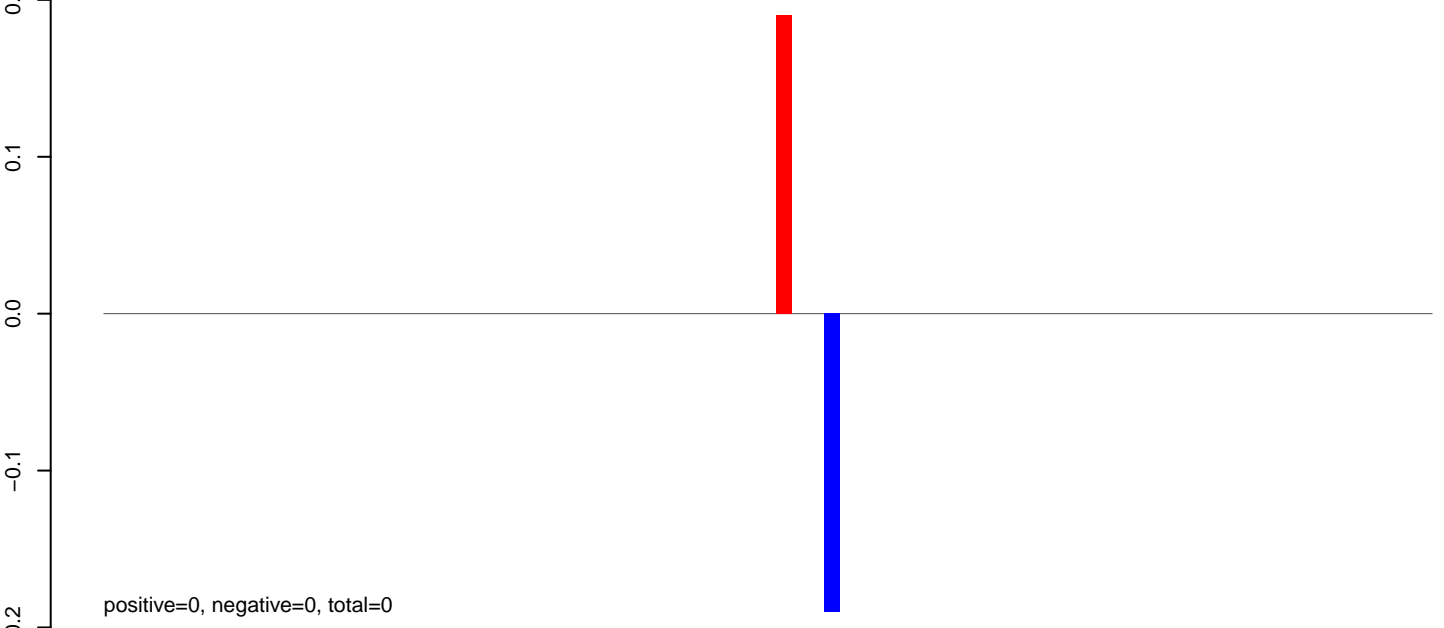
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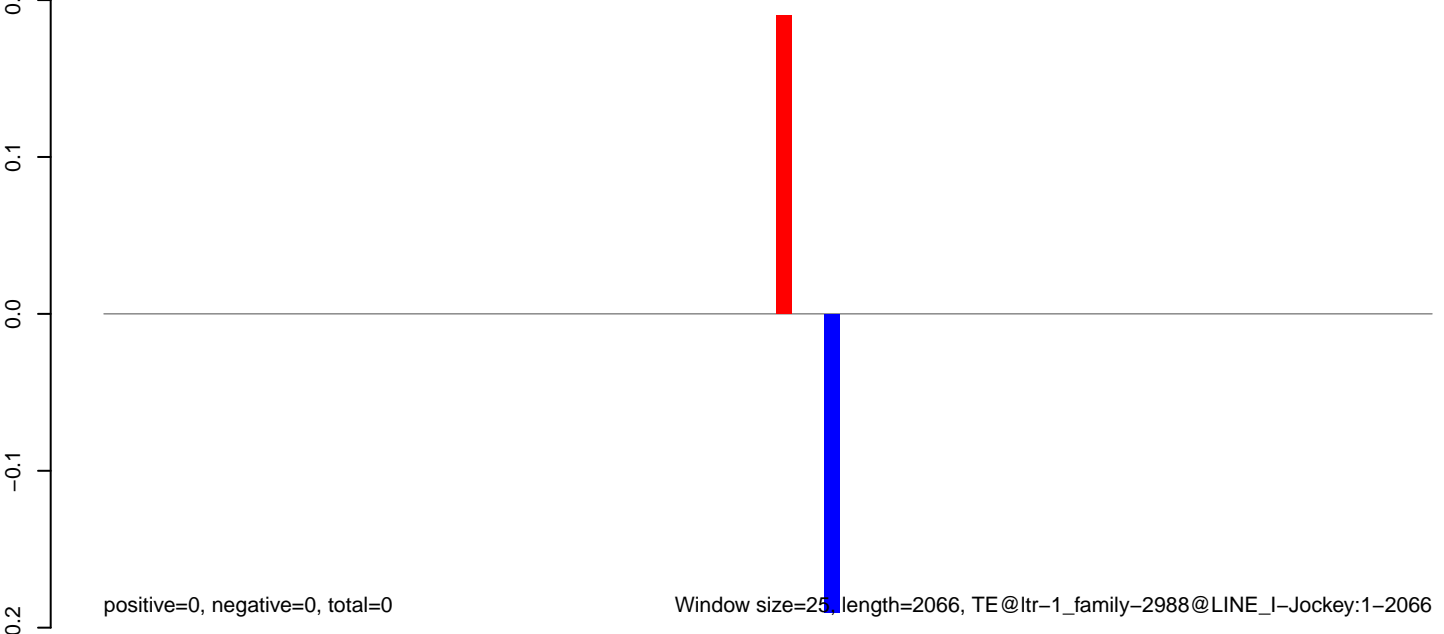
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AeAlbo_WholeBody_CHIKV.24_35.rep



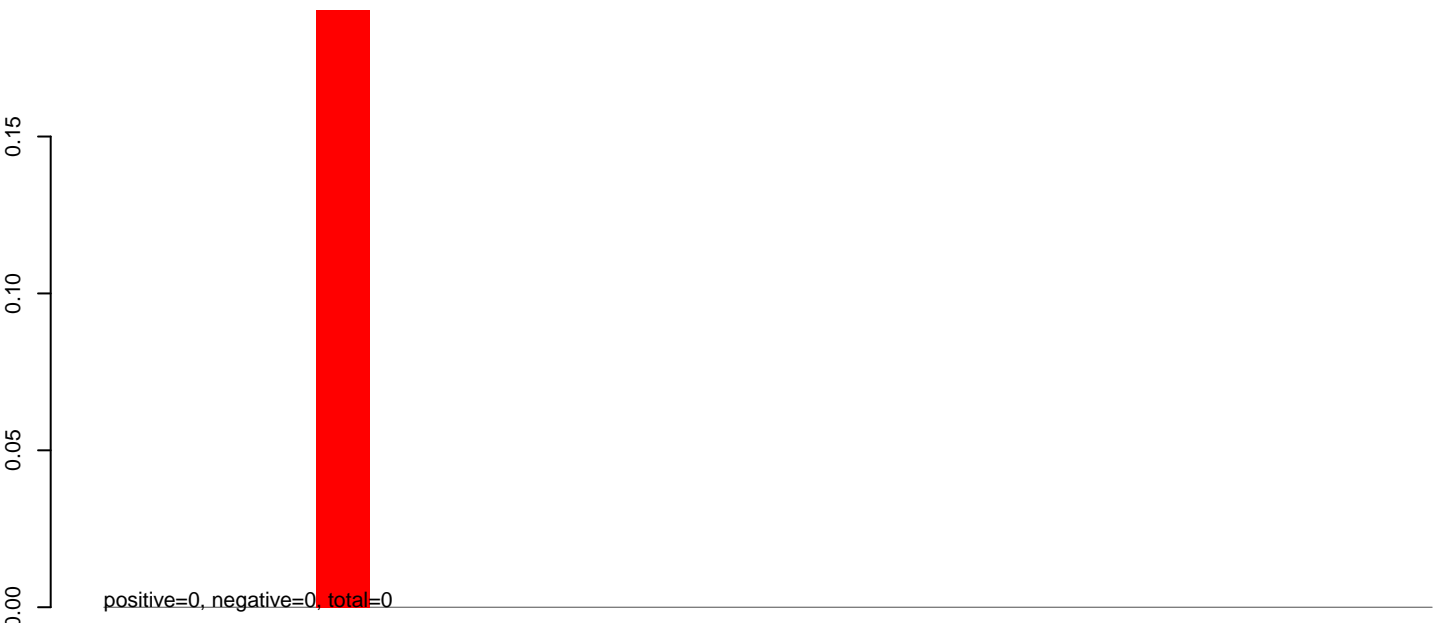
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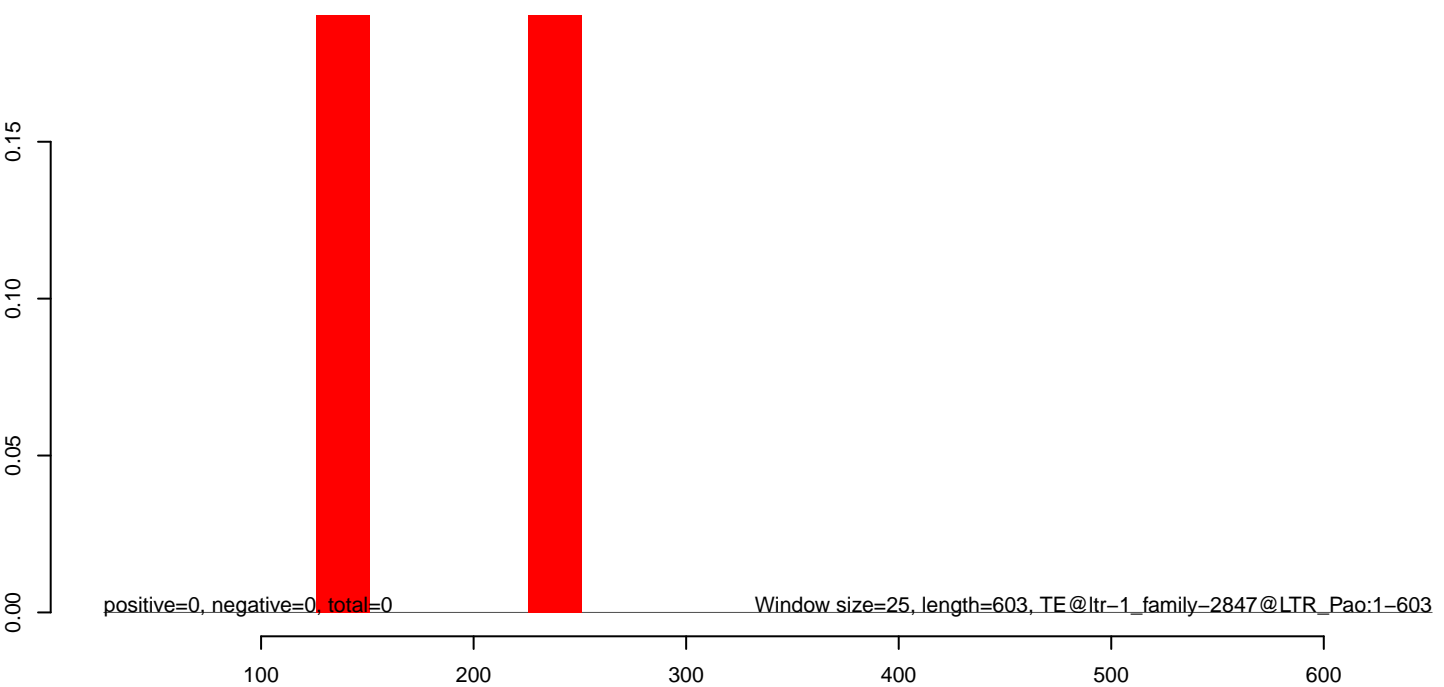
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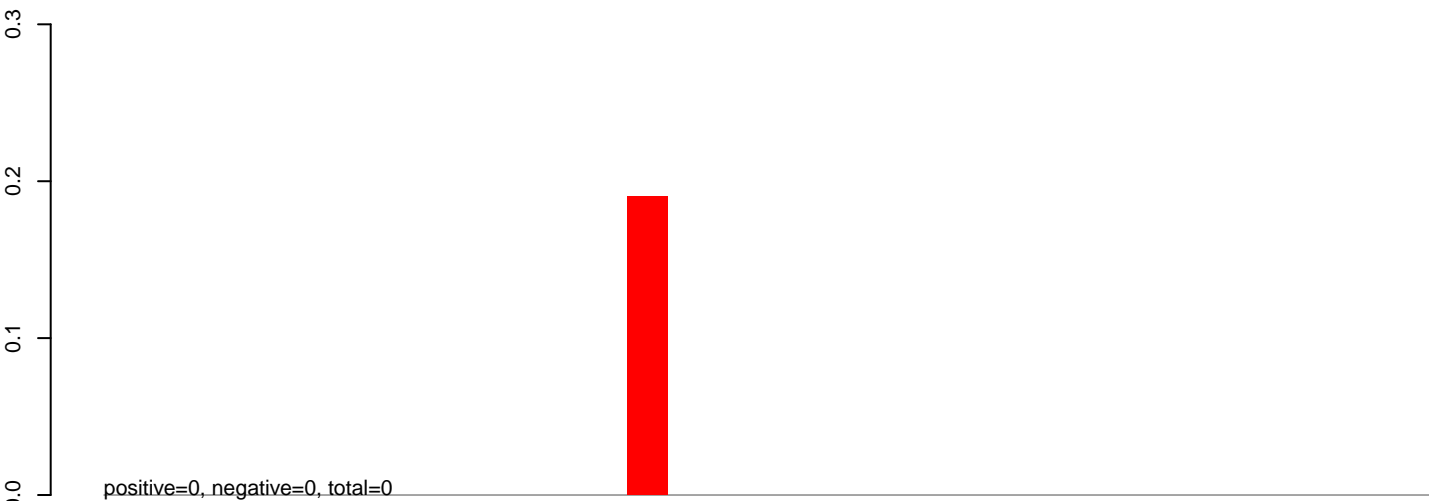
AeAlbo_WholeBody_CHIKV.24_35.rep



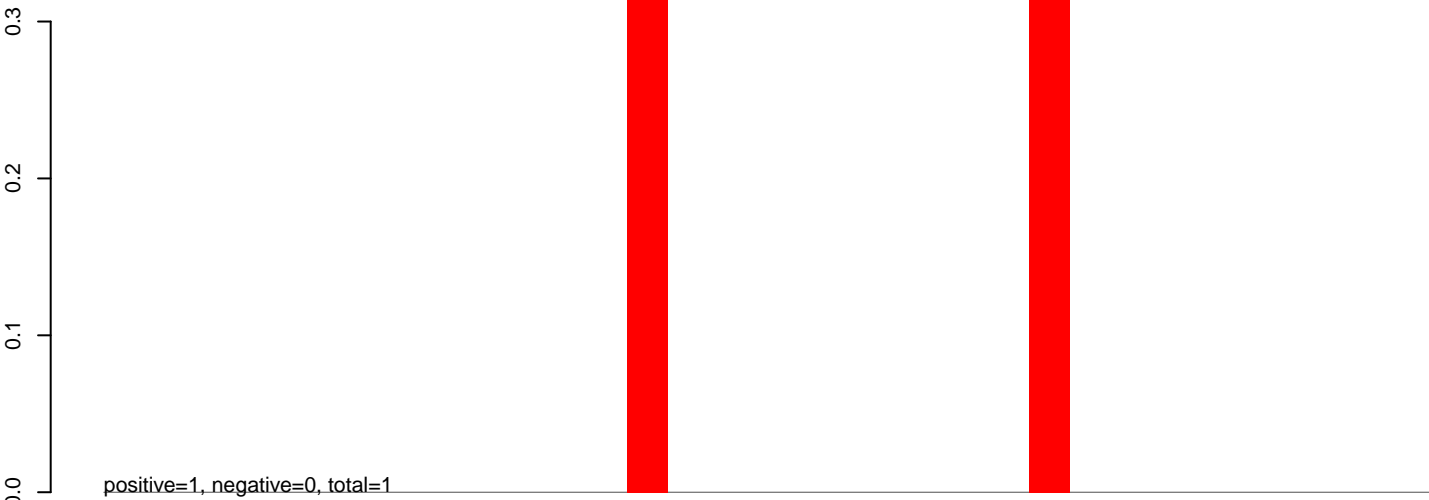
AeAlbo_WholeBody_CHIKV.rep



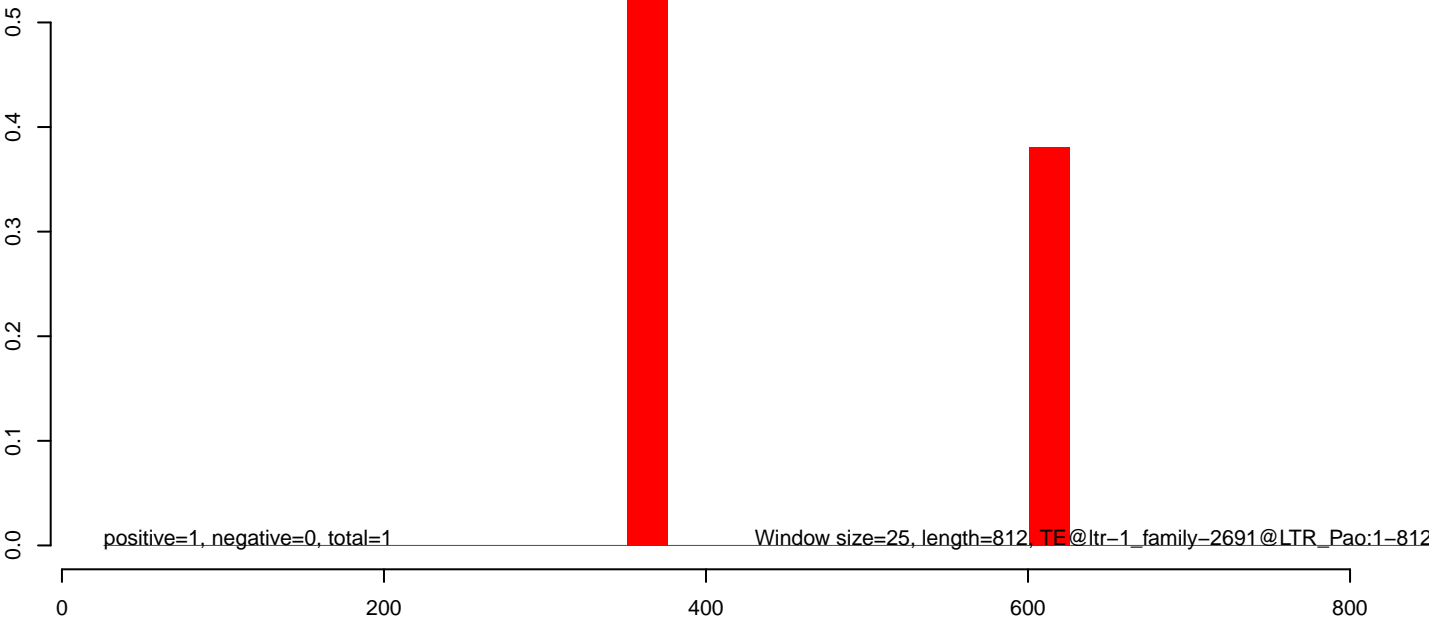
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



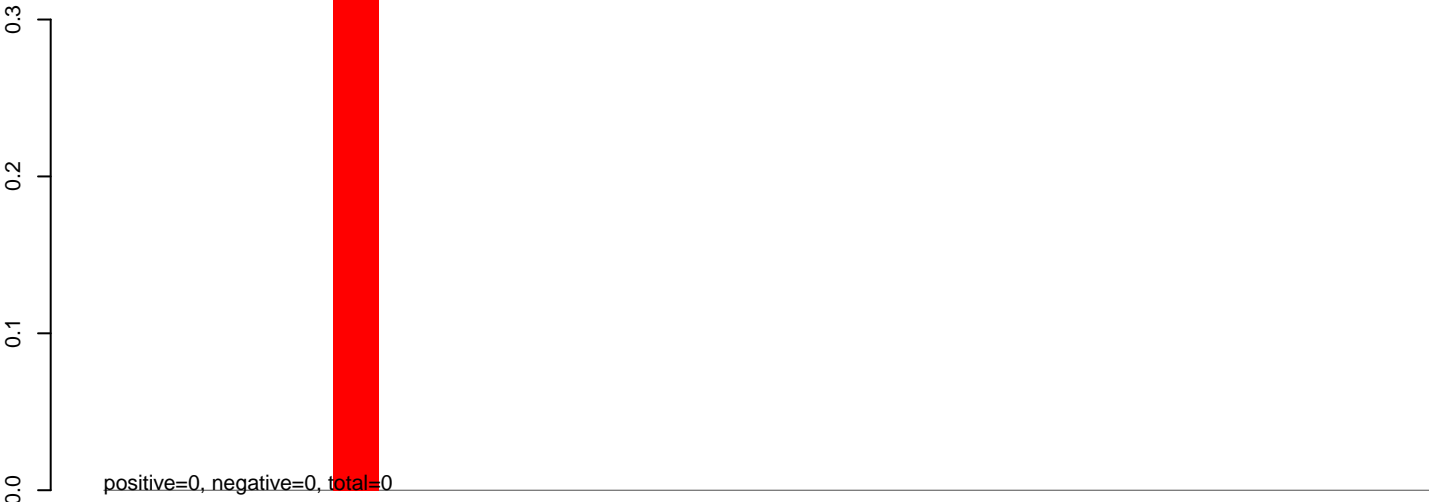
AeAlbo_WholeBody_CHIKV.rep



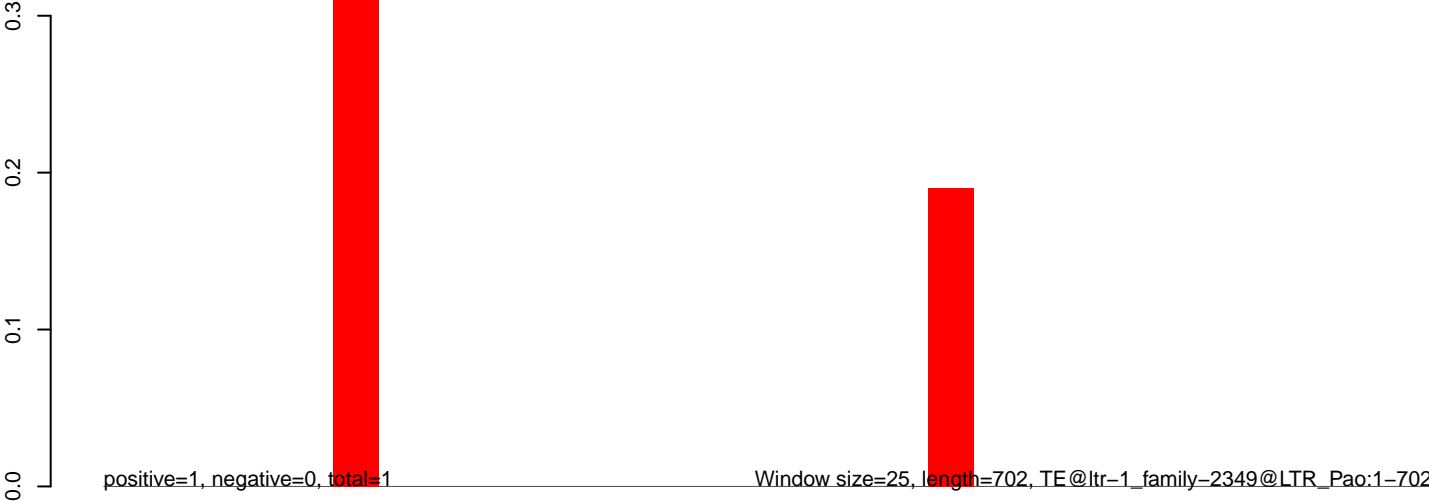
AeAlbo_WholeBody_CHIKV.18_23.rep



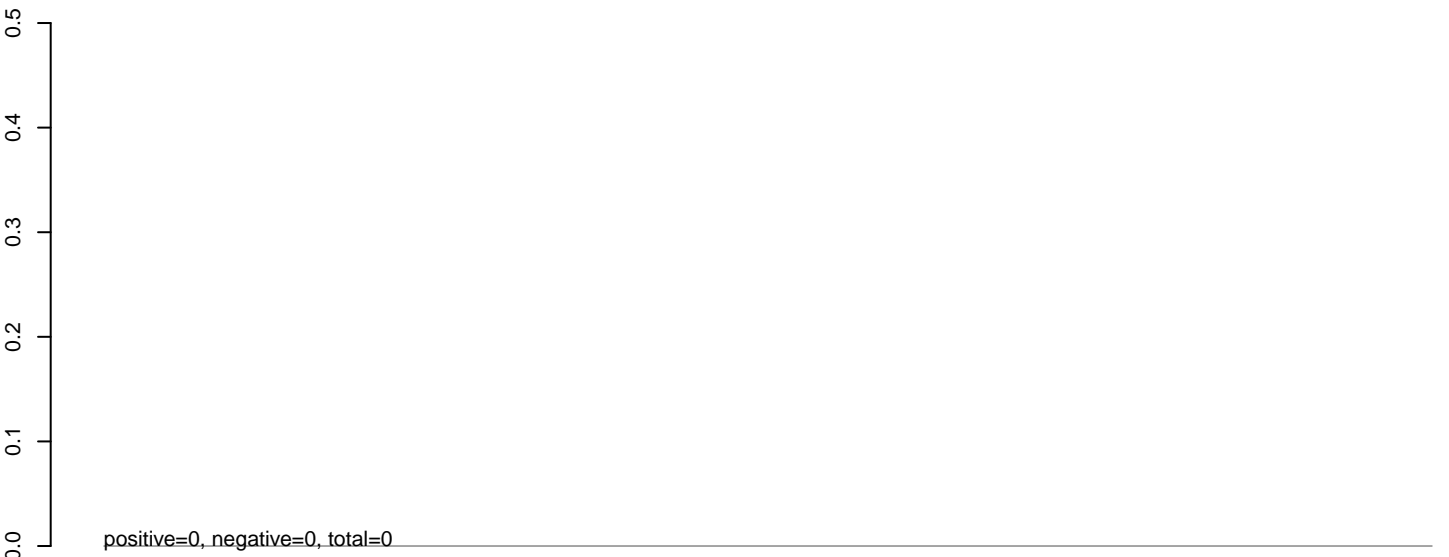
AeAlbo_WholeBody_CHIKV.24_35.rep



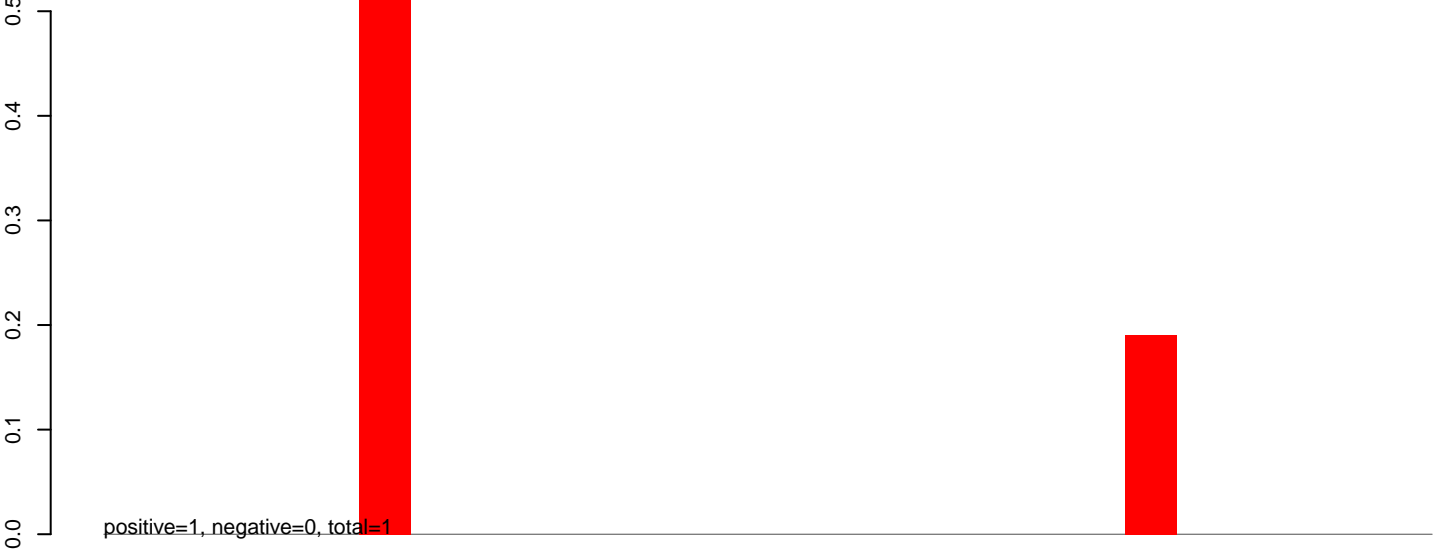
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



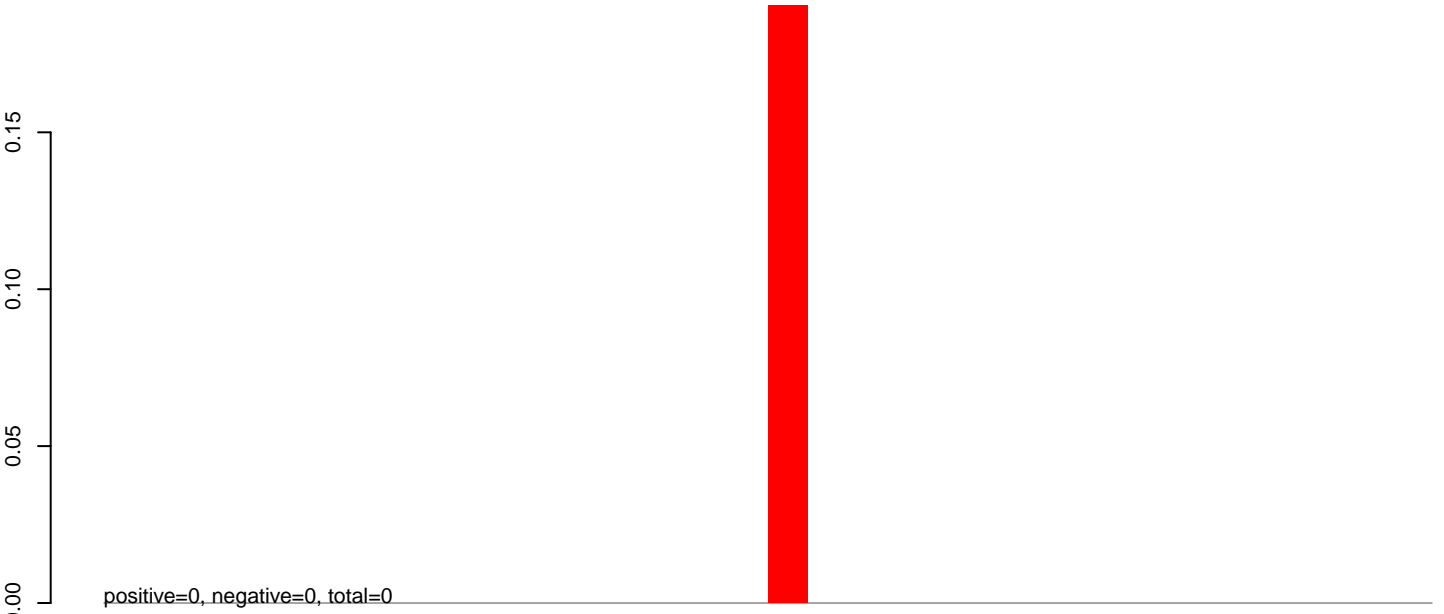
AeAlbo_WholeBody_CHIKV.24_35.rep



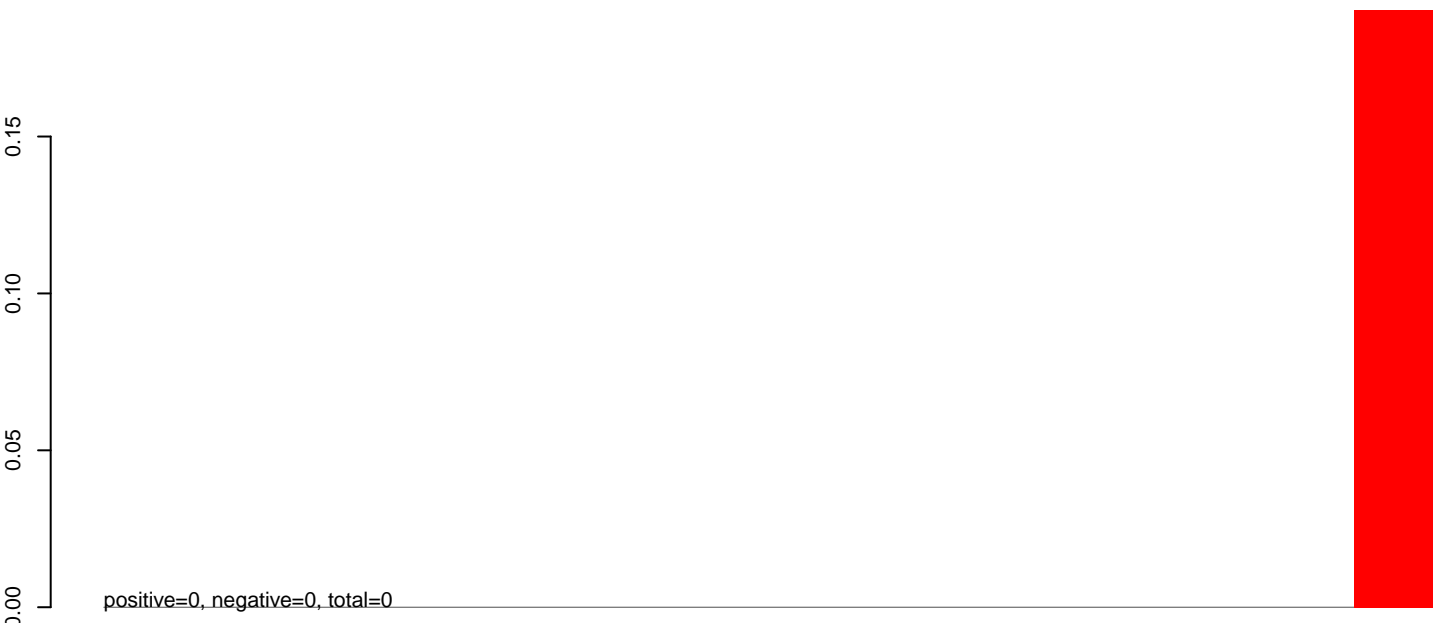
AeAlbo_WholeBody_CHIKV.rep



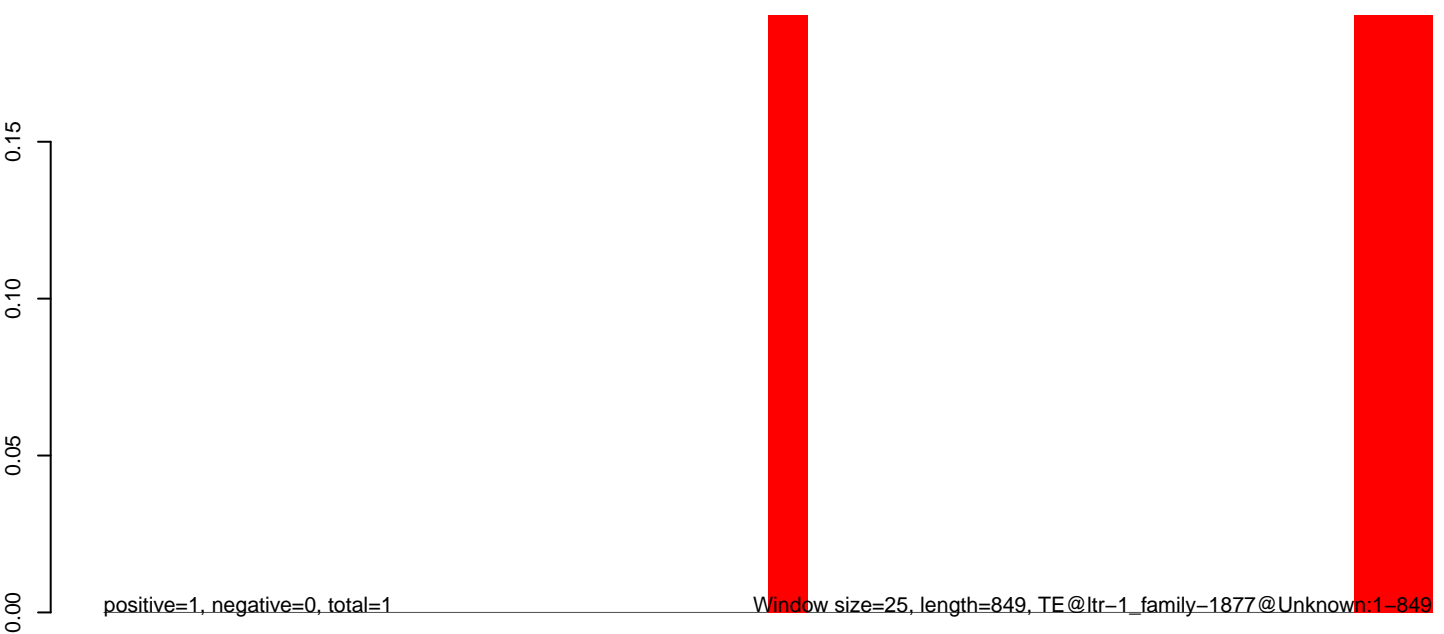
AeAlbo_WholeBody_CHIKV.18_23.rep



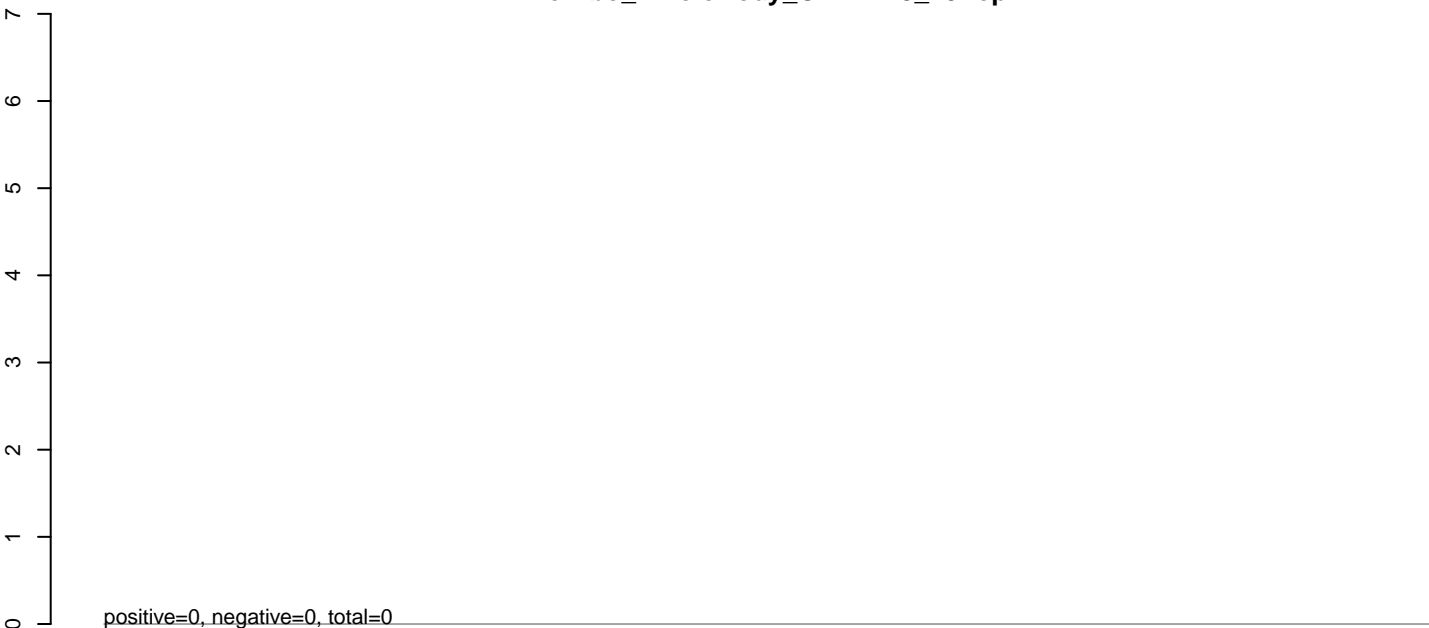
AeAlbo_WholeBody_CHIKV.24_35.rep



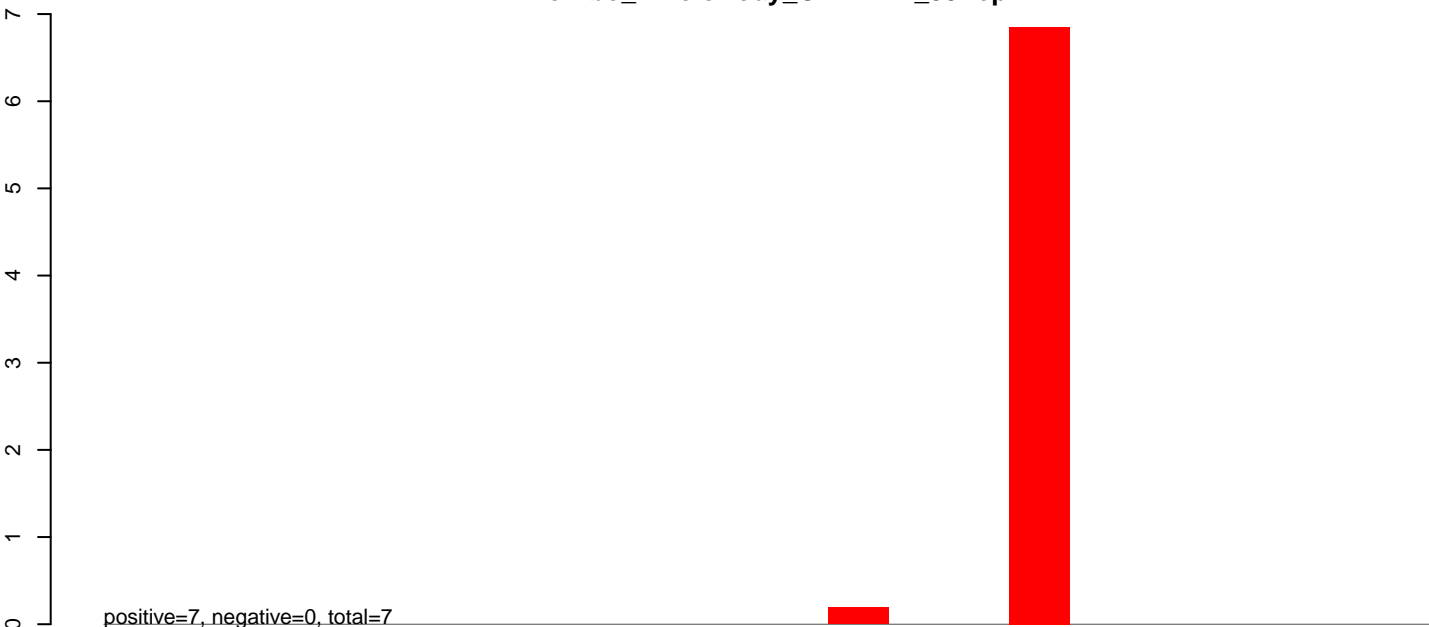
AeAlbo_WholeBody_CHIKV.rep



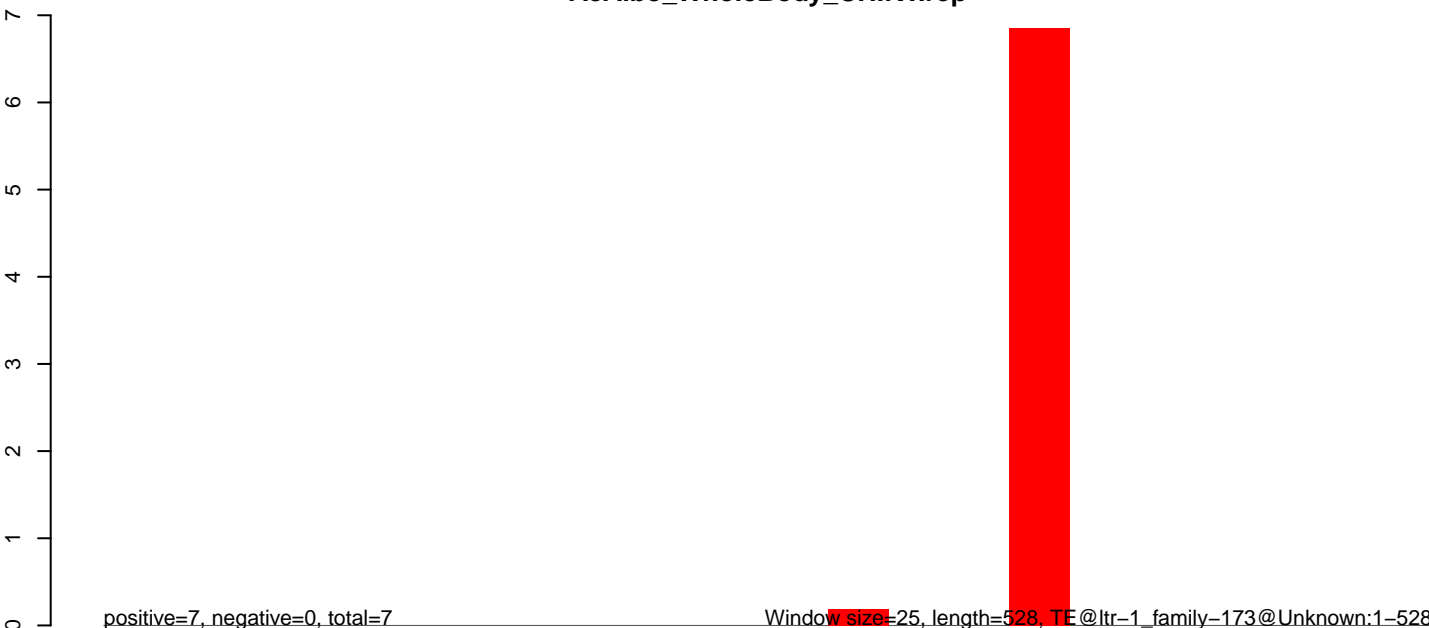
AeAlbo_WholeBody_CHIKV.18_23.rep



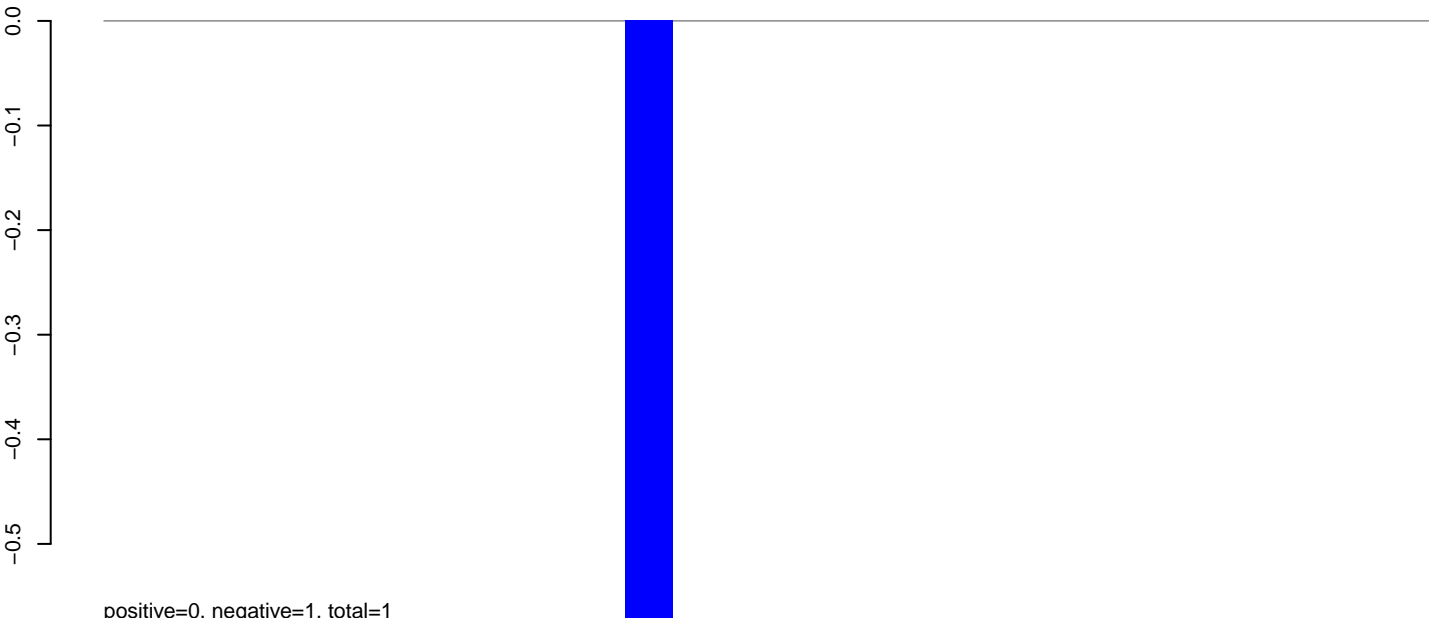
AeAlbo_WholeBody_CHIKV.24_35.rep



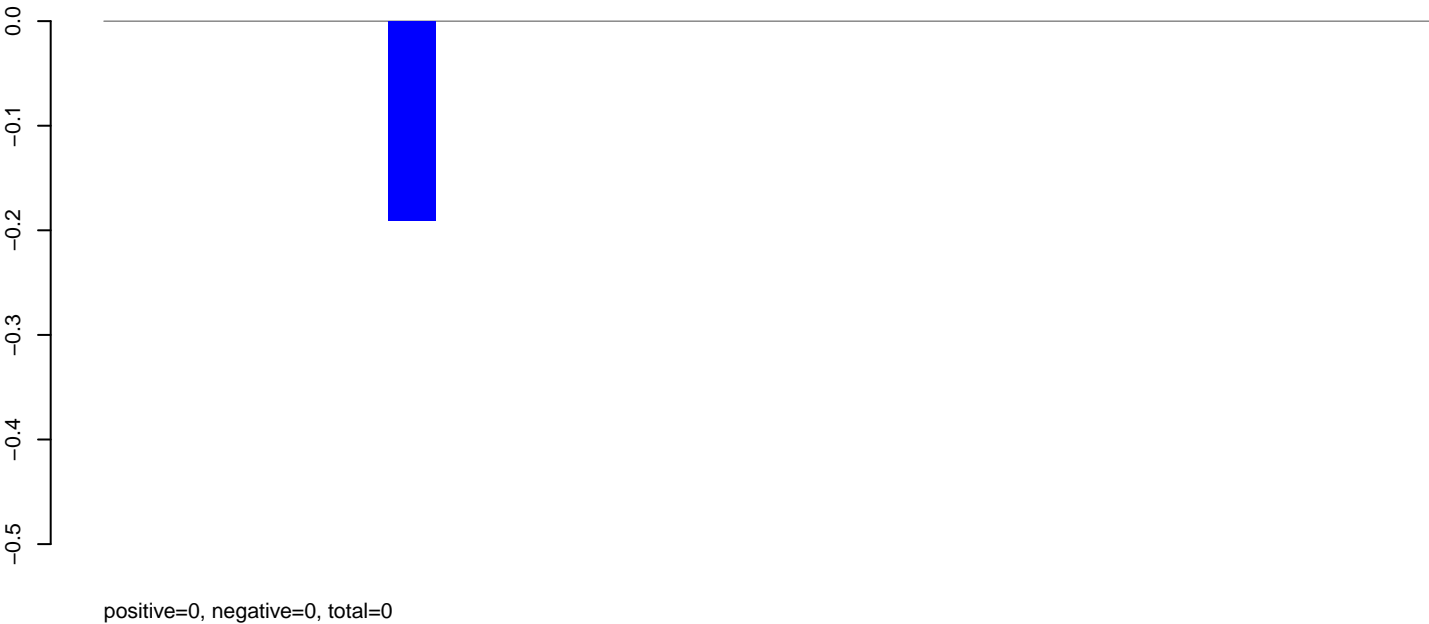
AeAlbo_WholeBody_CHIKV.rep



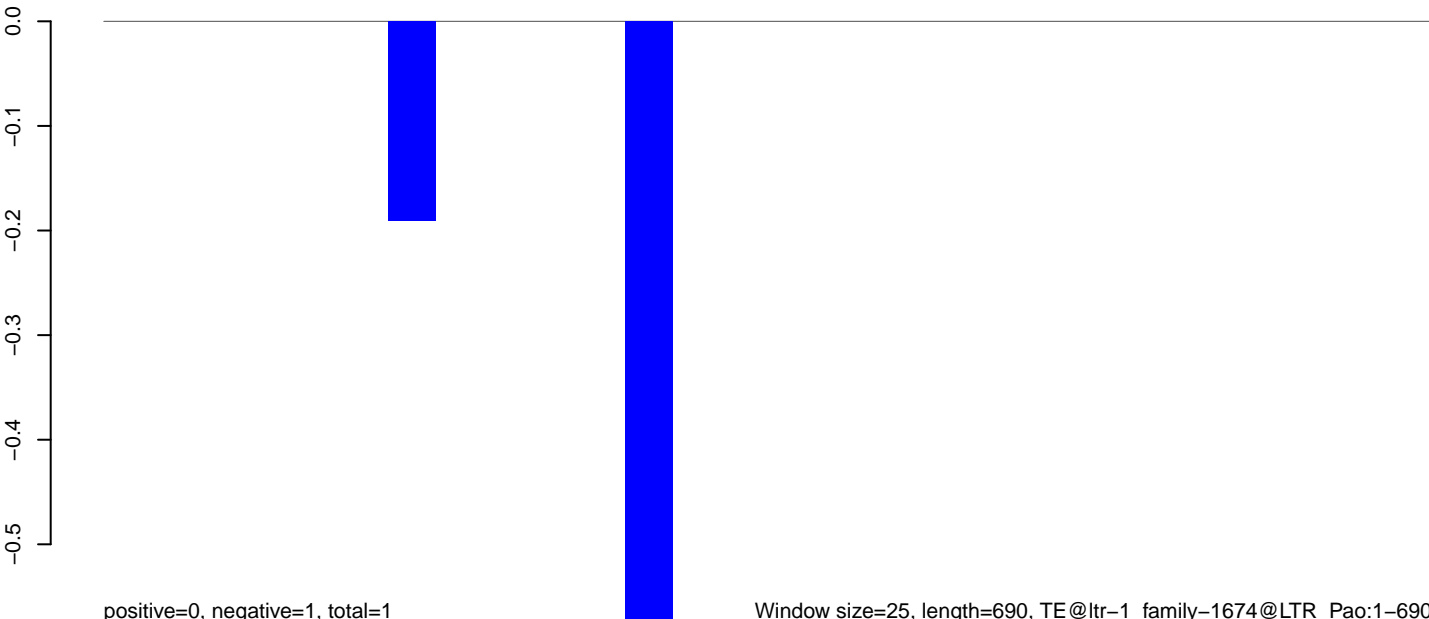
AeAlbo_WholeBody_CHIKV.18_23.rep



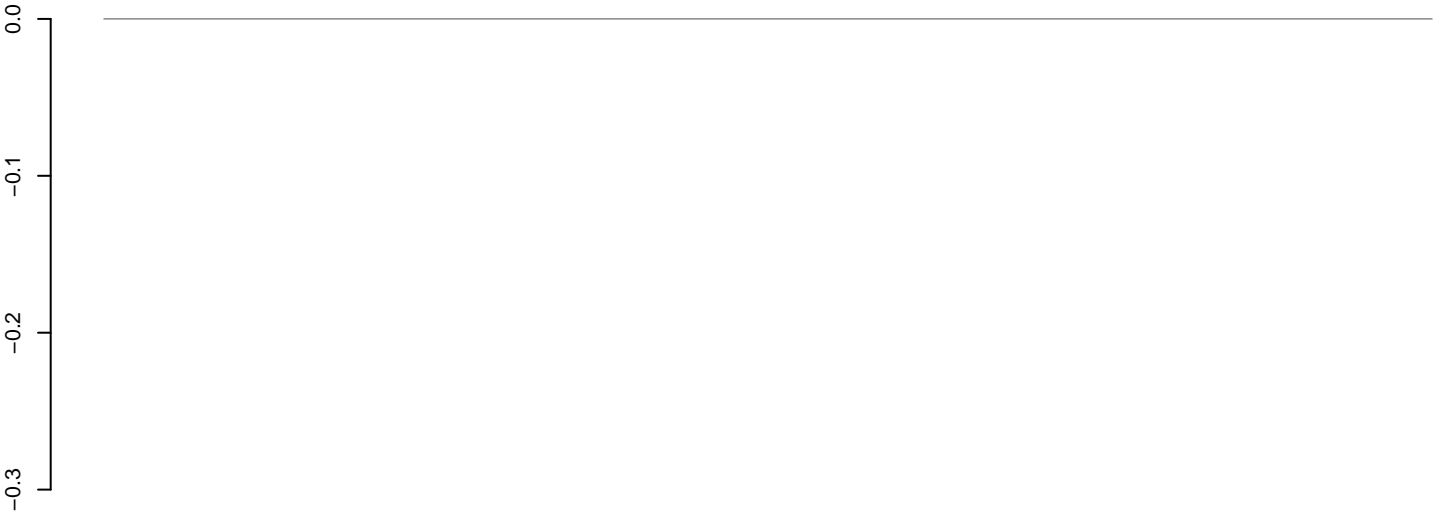
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

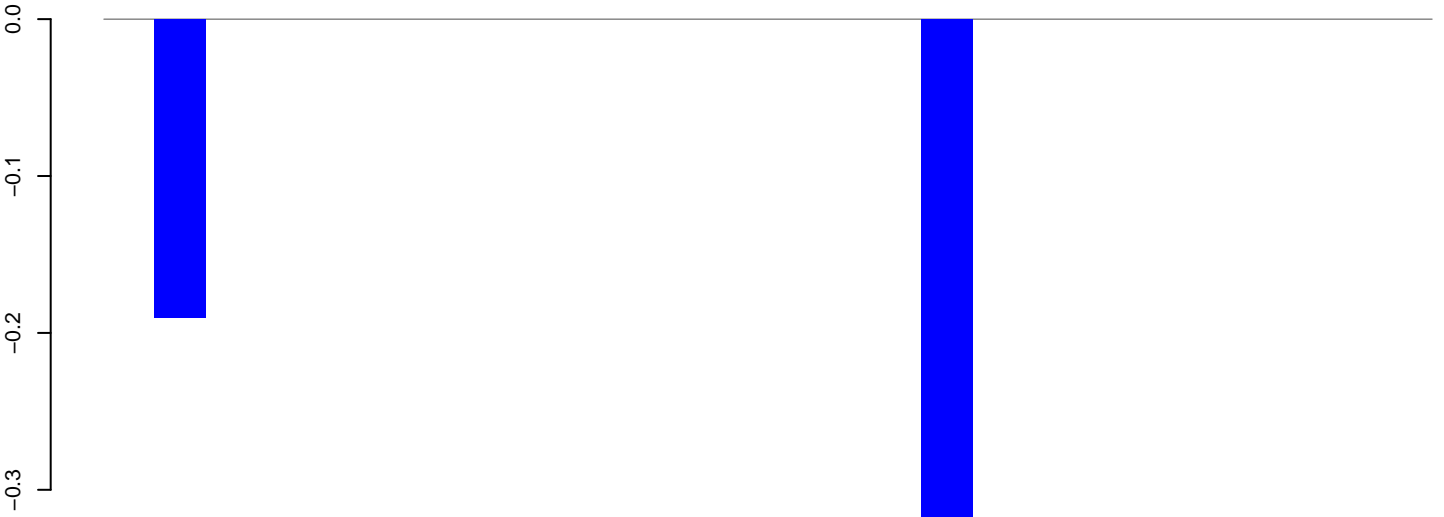


AeAlbo_WholeBody_CHIKV.18_23.rep



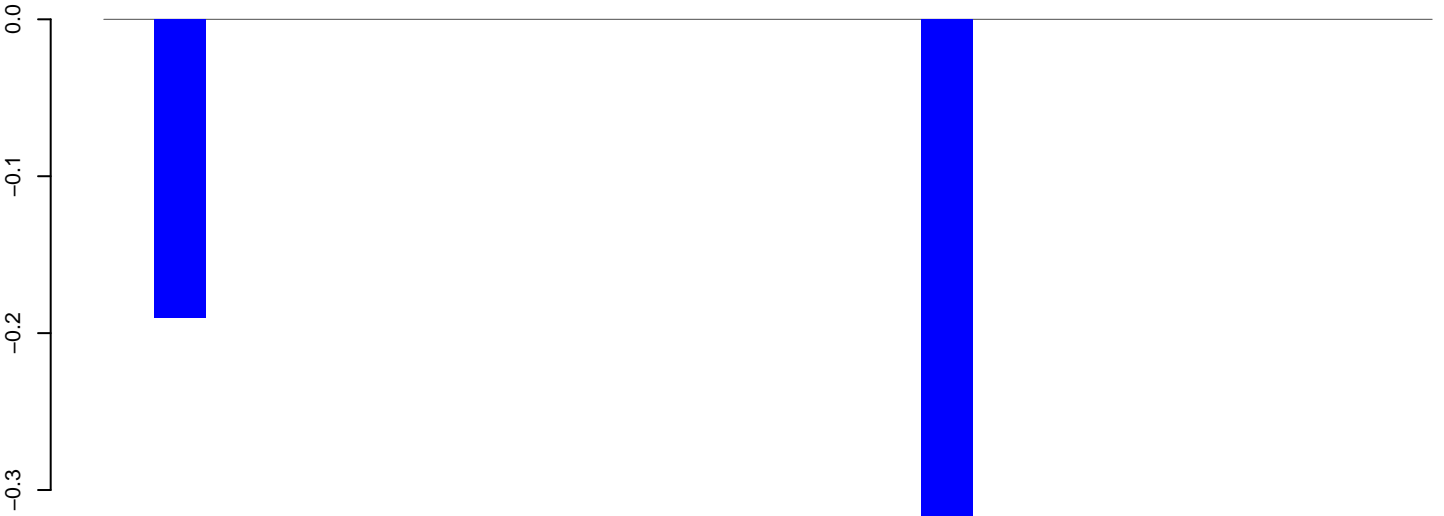
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



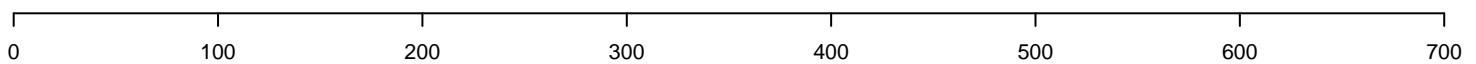
positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep

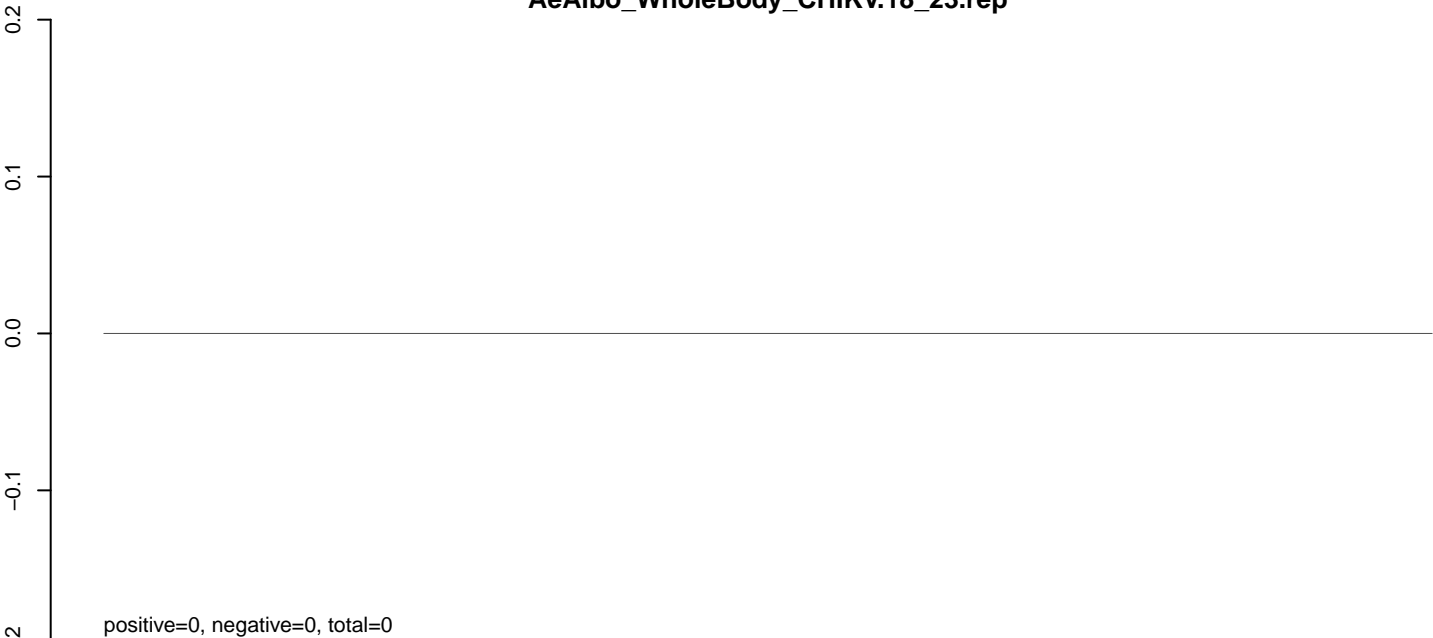


positive=0, negative=1, total=1

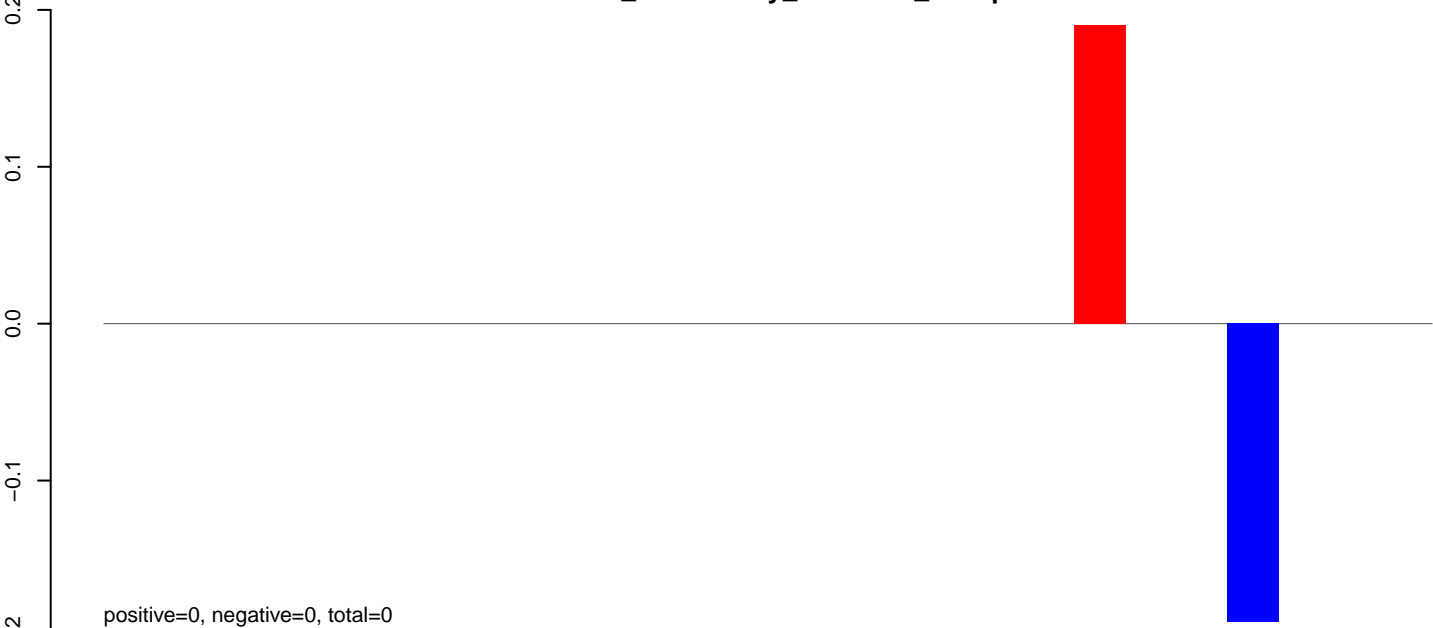
Window size=25, length=643, TE@ltr-1_family-1493@LTR_Pao:1-643



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



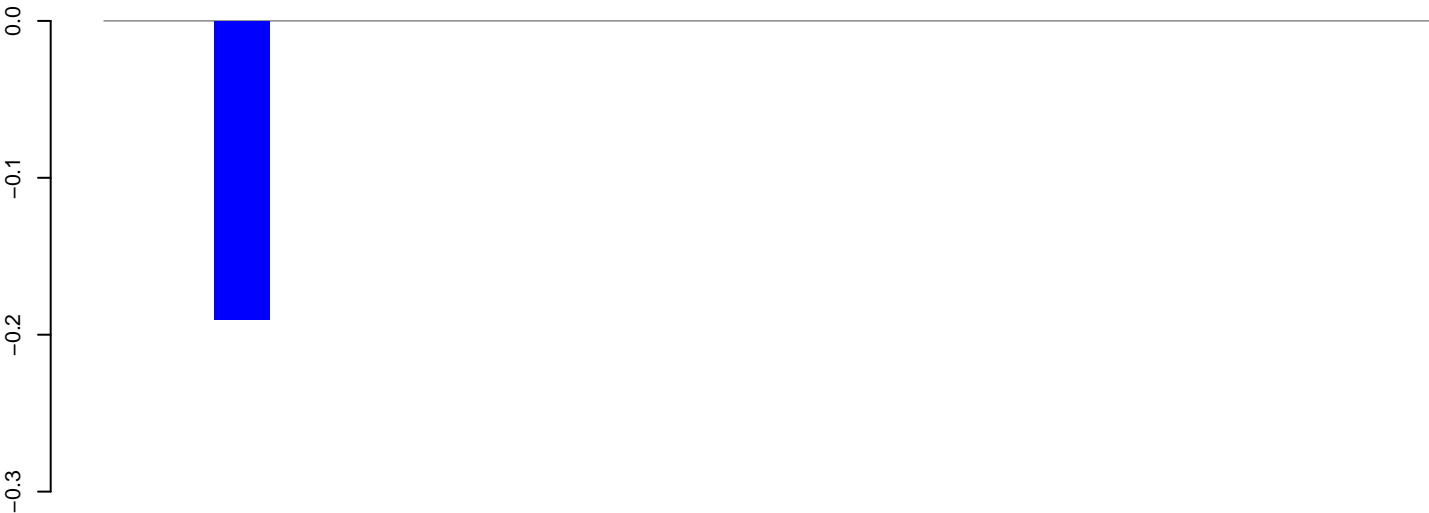
AeAlbo_WholeBody_CHIKV.rep



Window size=25, length=637, TE@ltr-1_family-1357@LTR_Pao:1-637

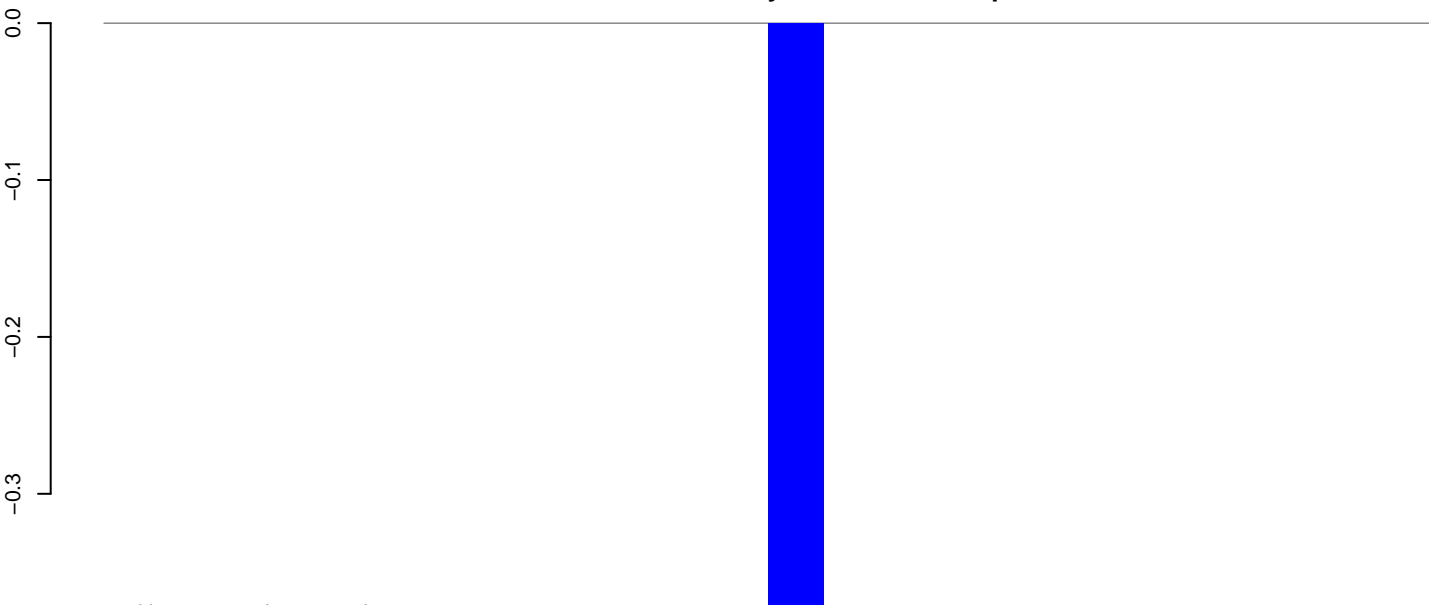
0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



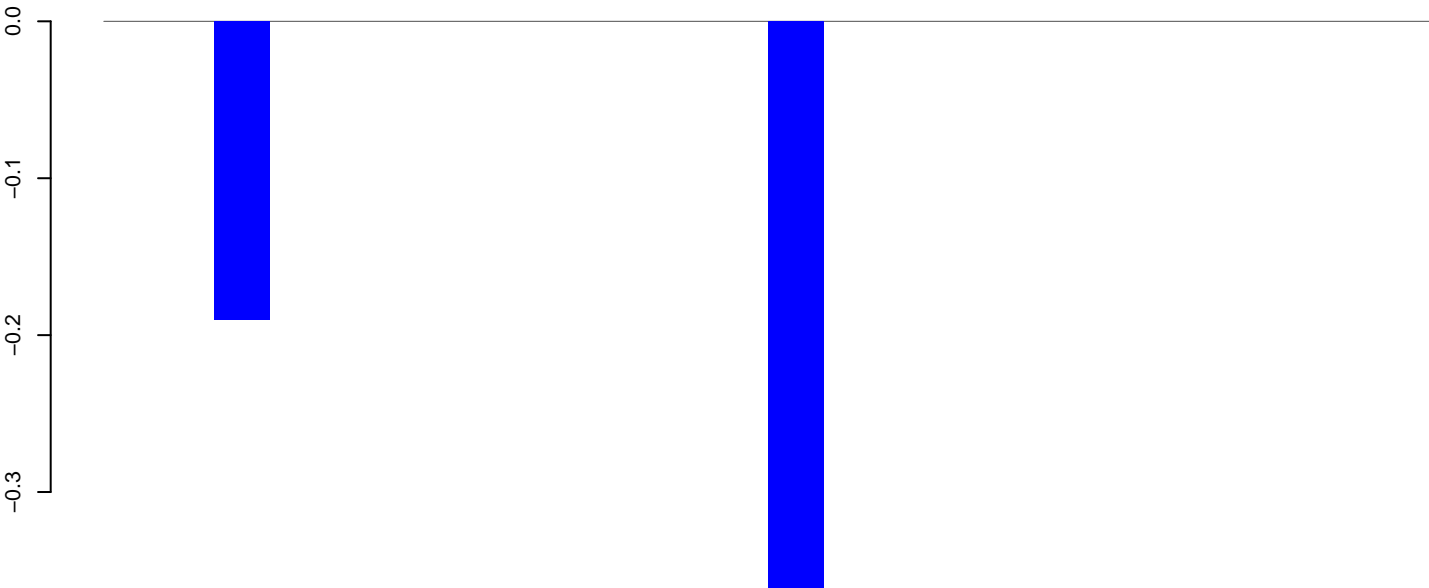
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

Window size=25, length=595, TE@ltr-1_family-128@Unknown:1-595

100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=1684, TE@rnd-6_family-885@Unknown:1-1684

0 500 1000 1500

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

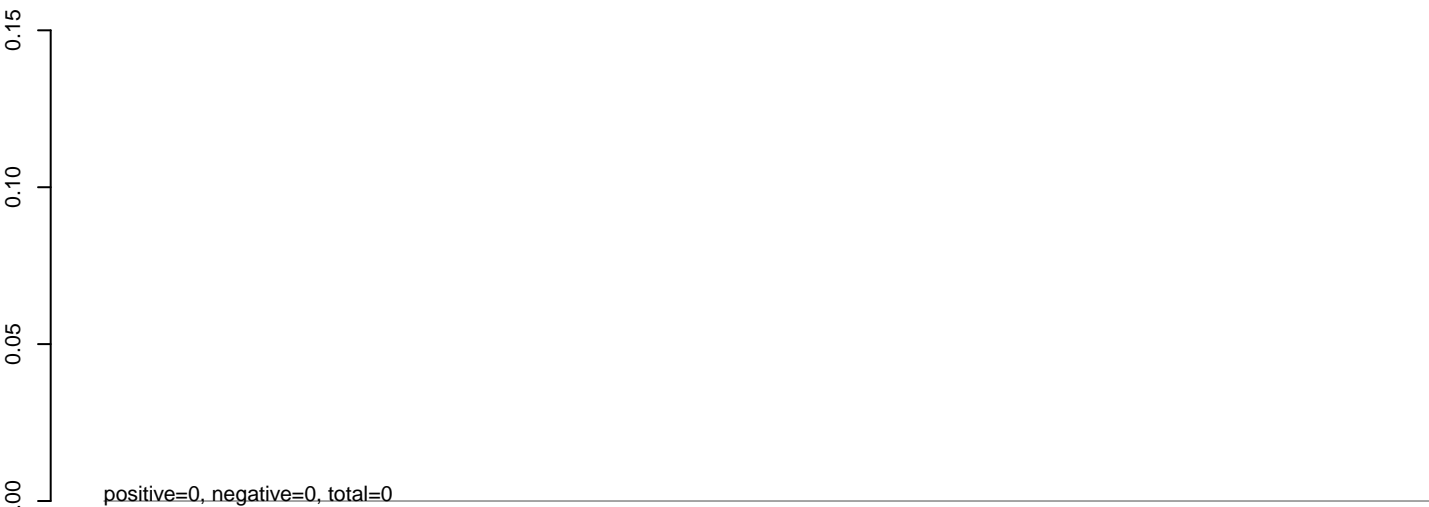
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

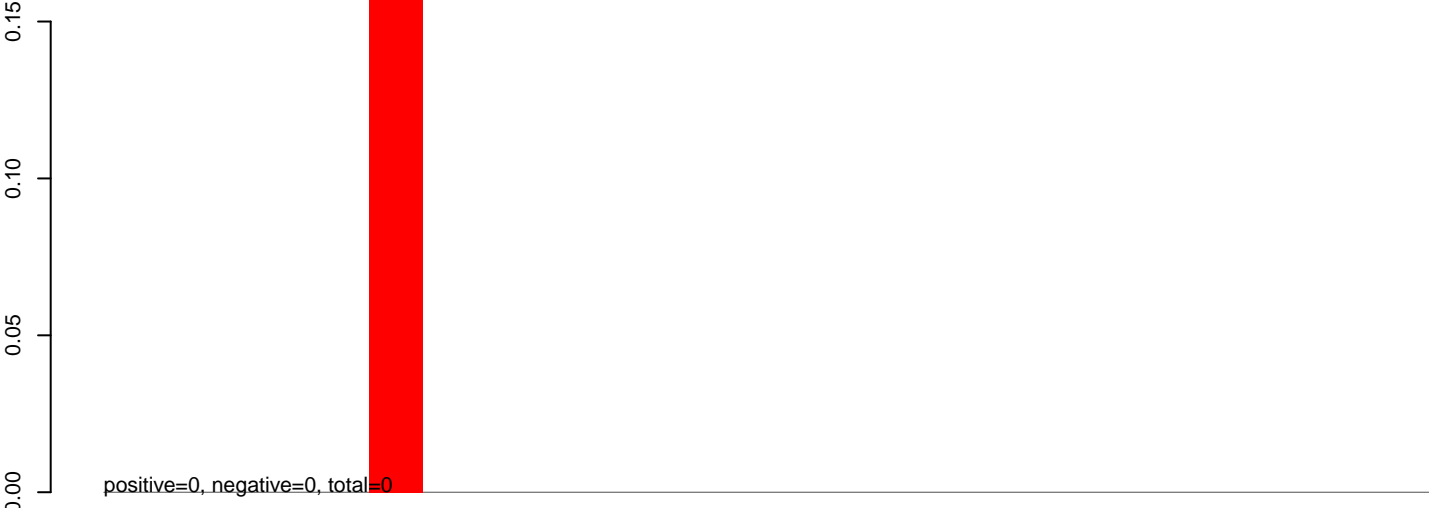
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0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

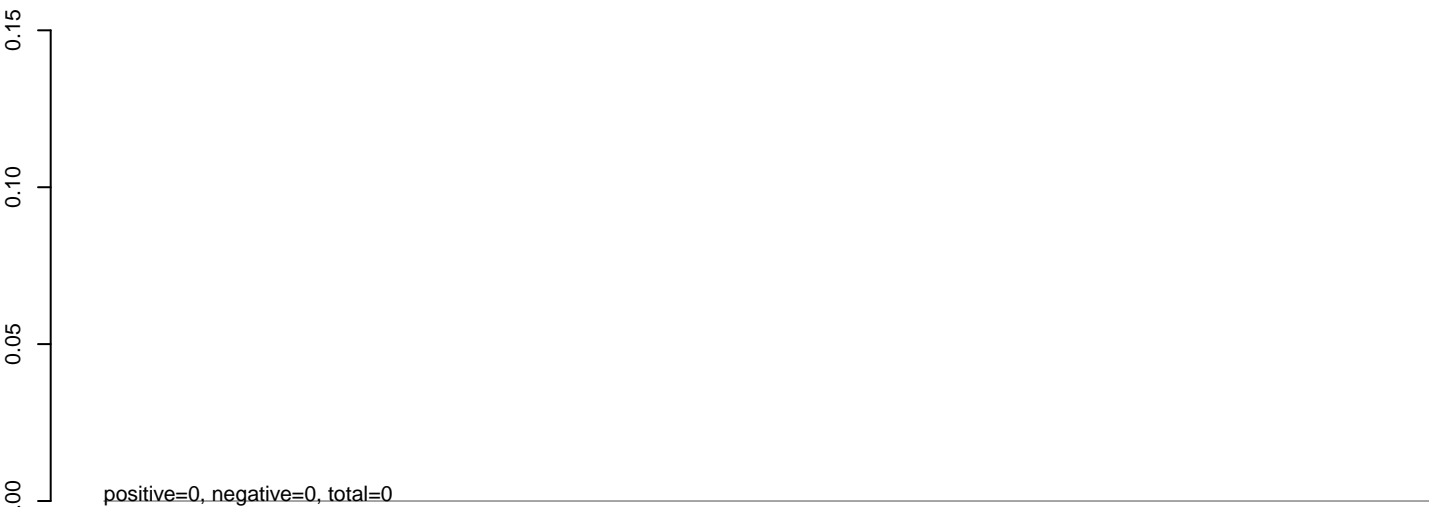
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=646, TE@rnd-6_family-6567@LINE_RTE-BovB:1-646

0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



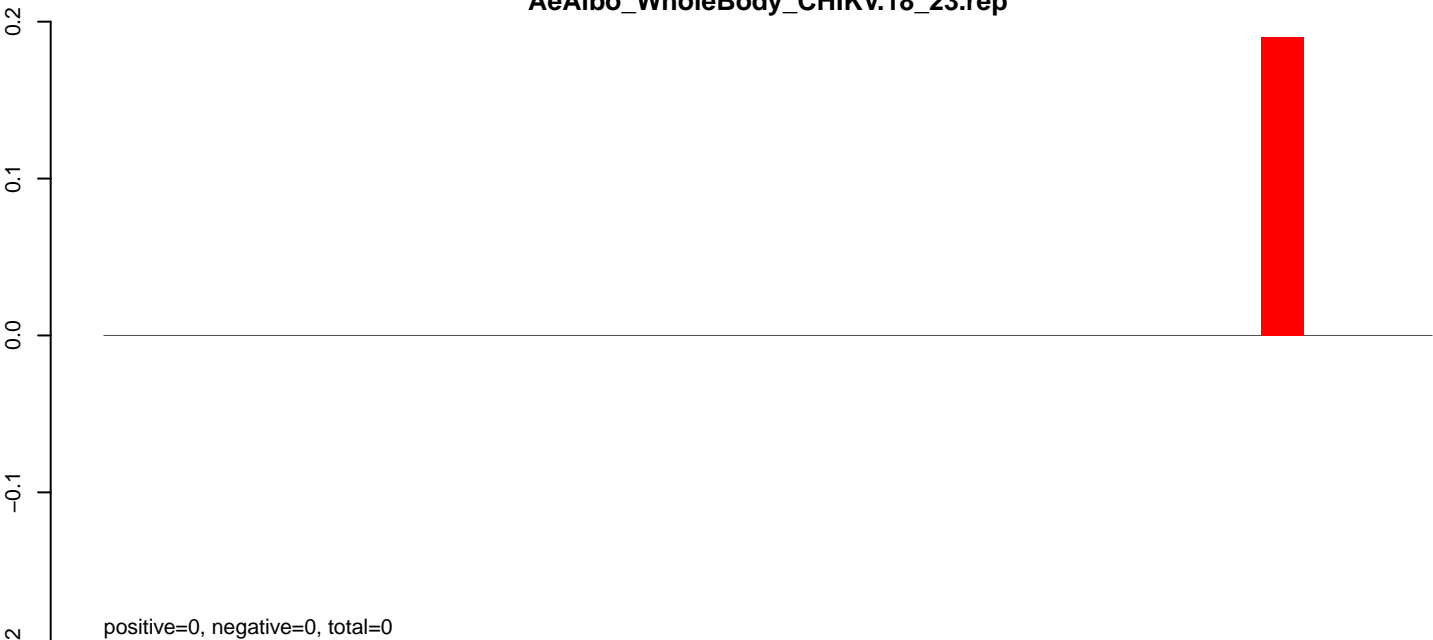
AeAlbo_WholeBody_CHIKV.24_35.rep



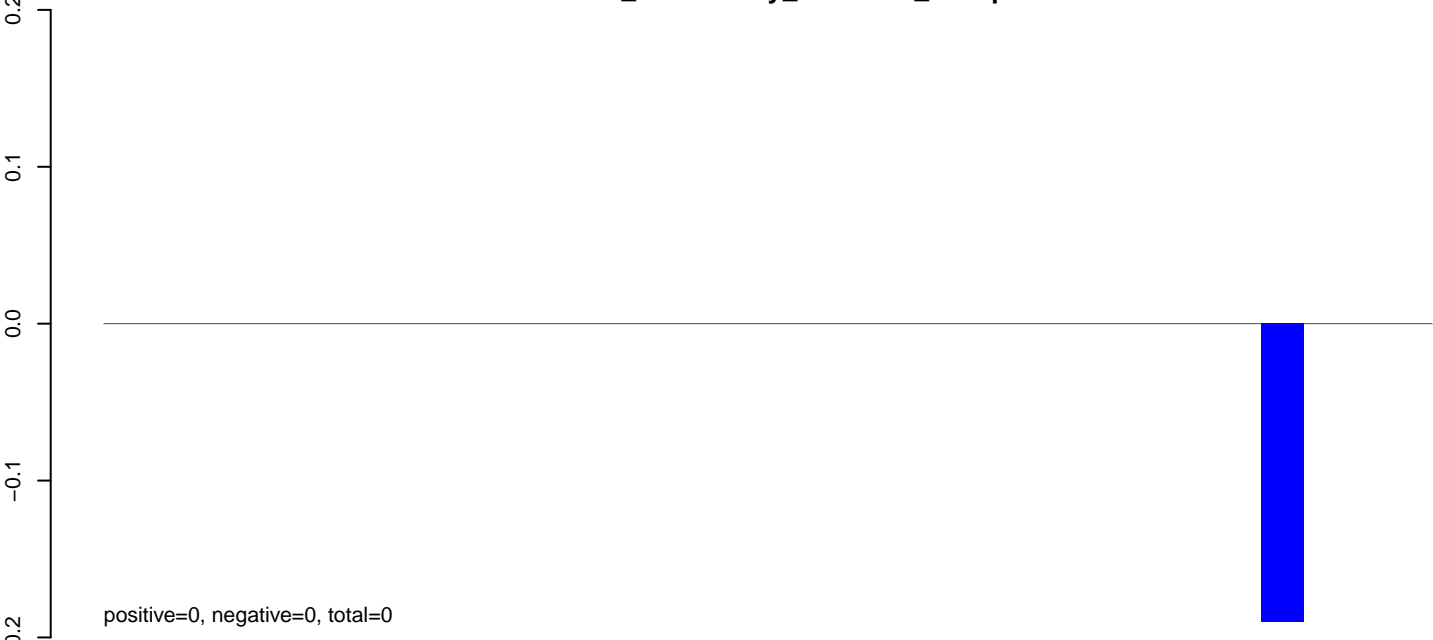
AeAlbo_WholeBody_CHIKV.rep



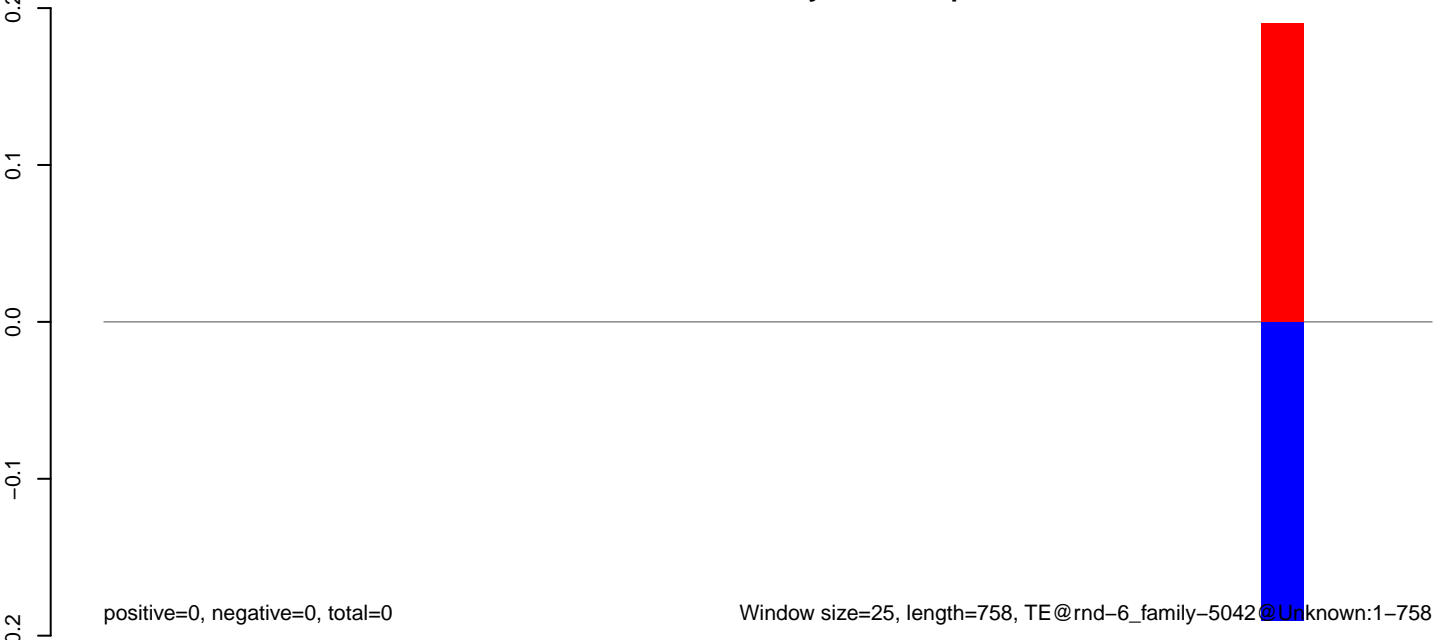
AeAlbo_WholeBody_CHIKV.18_23.rep



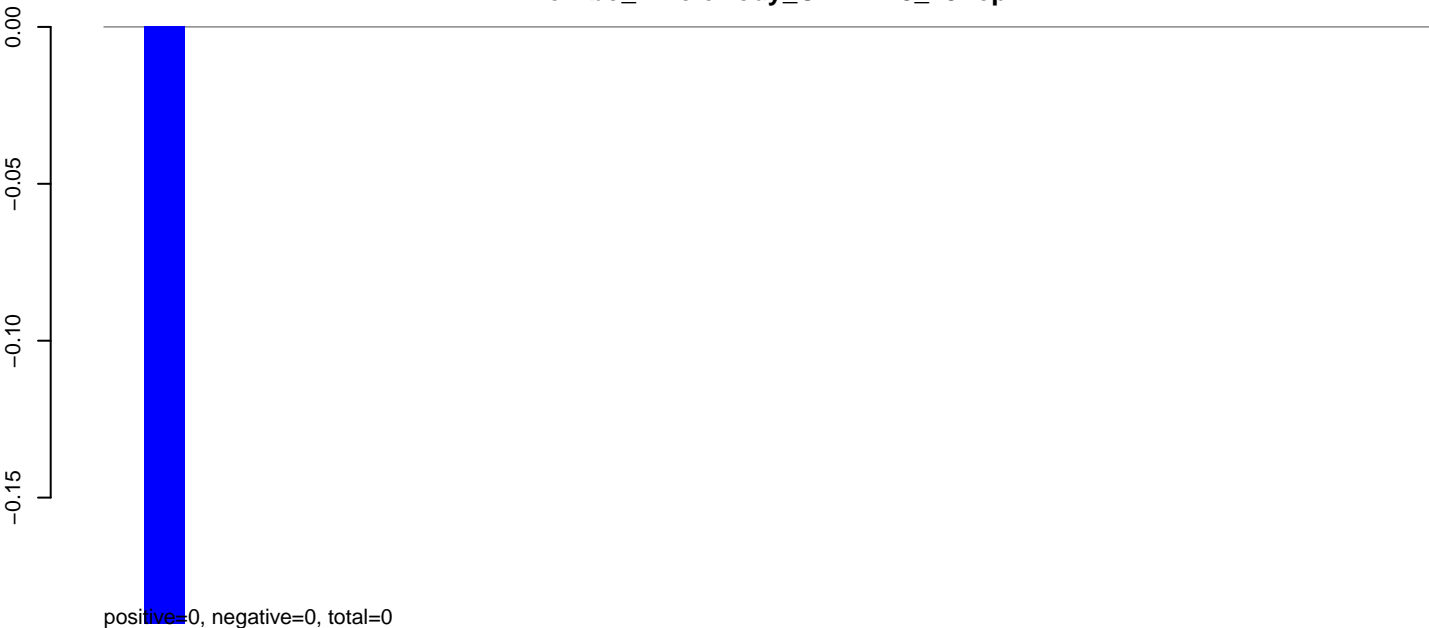
AeAlbo_WholeBody_CHIKV.24_35.rep



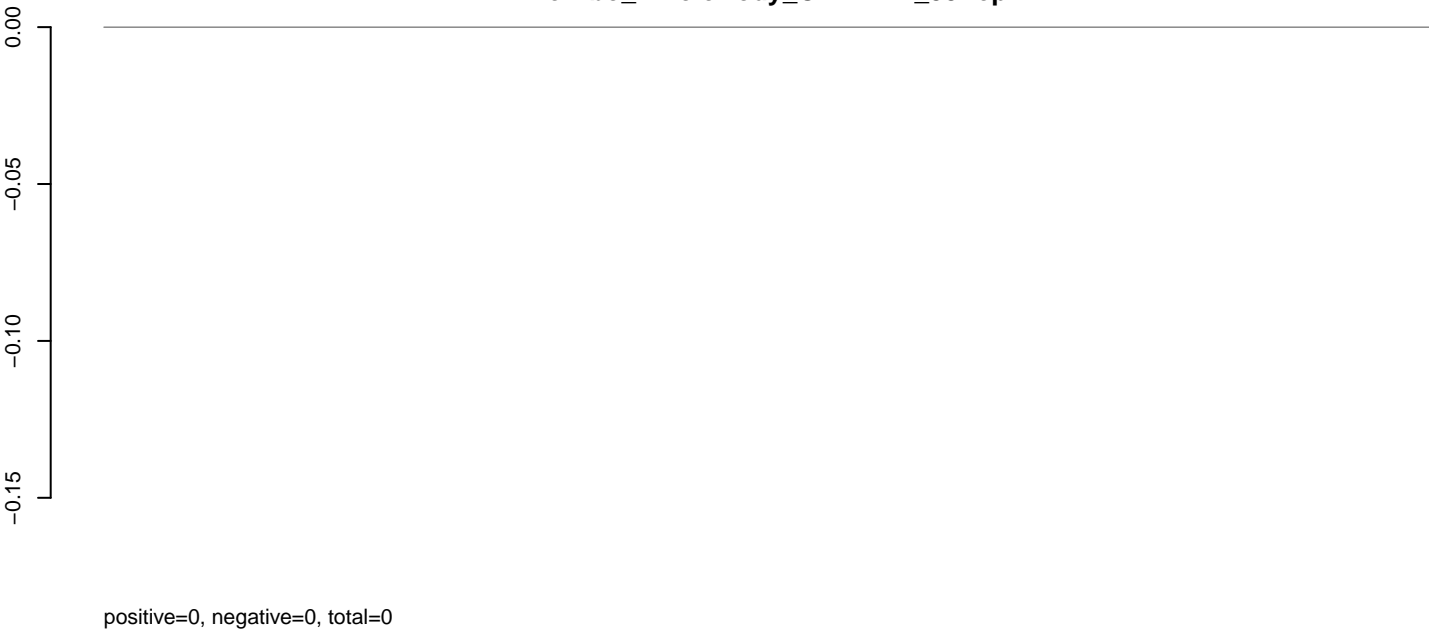
AeAlbo_WholeBody_CHIKV.rep



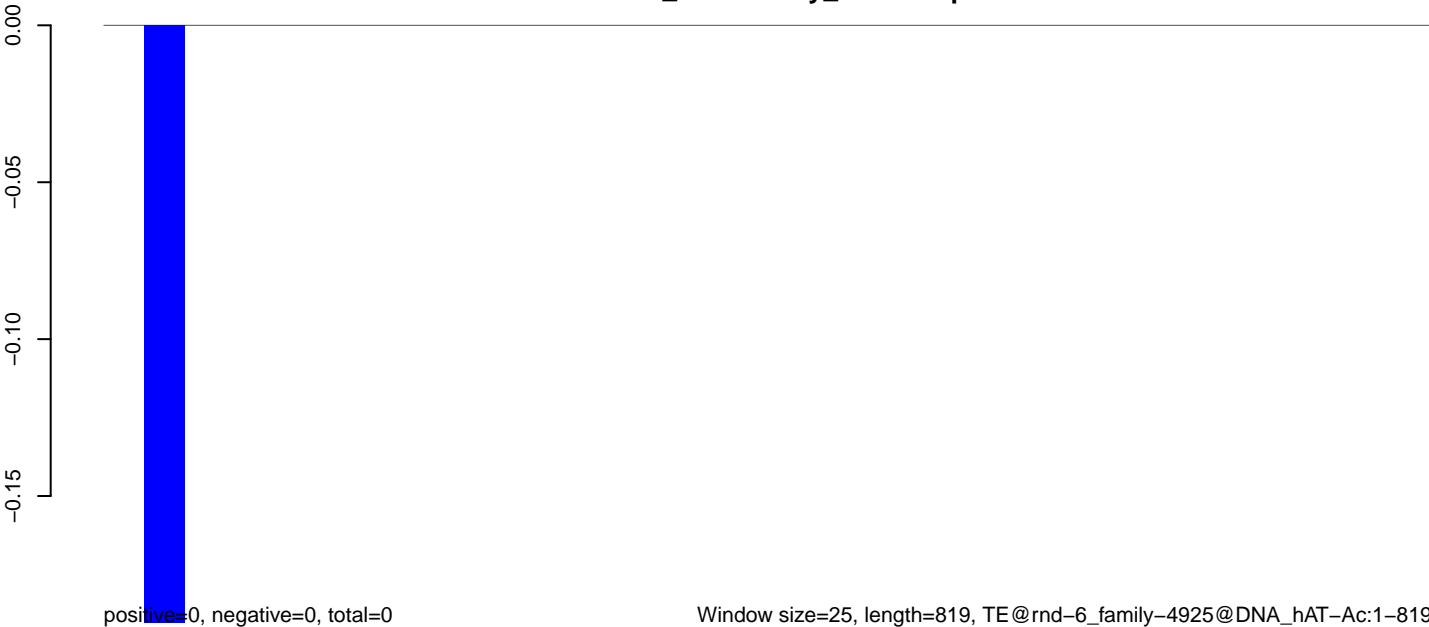
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=556, TE@rnd-6_family-411@LINE_L2:1-556

100 200 300 400 500 600

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=835, TE@rnd-6_family-3895@Unknown:1-835

0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

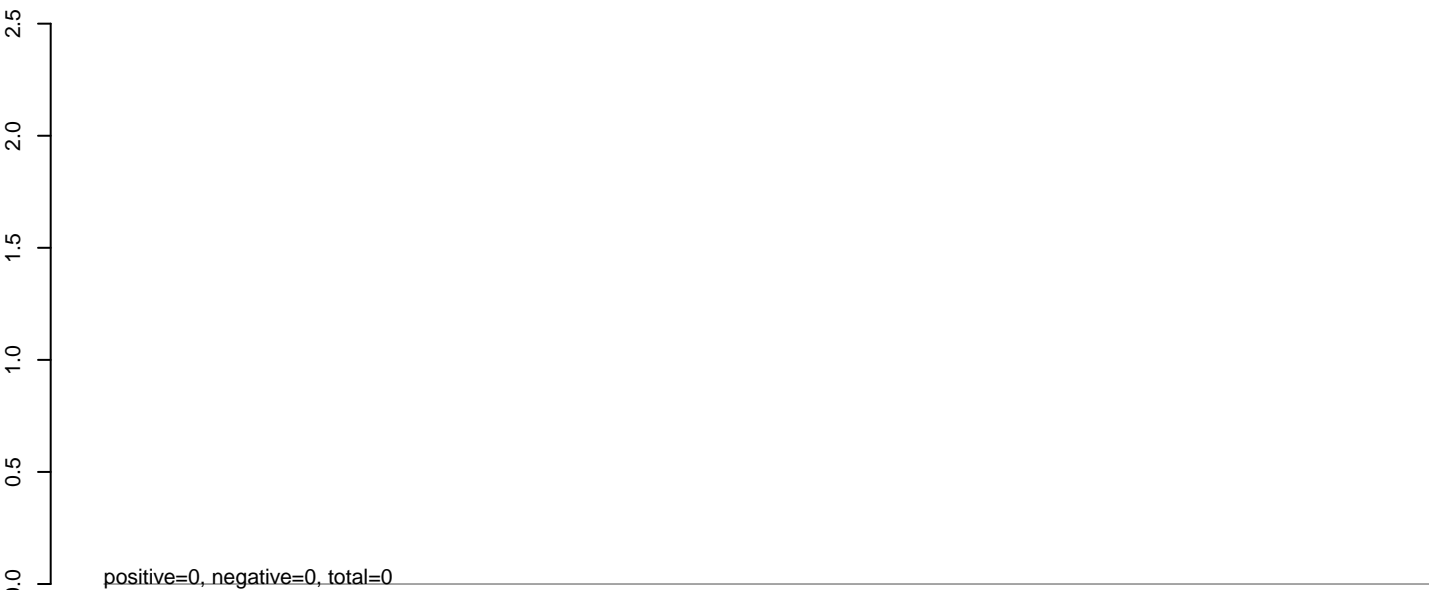
0.00
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-0.10
-0.15

positive=0, negative=0, total=0

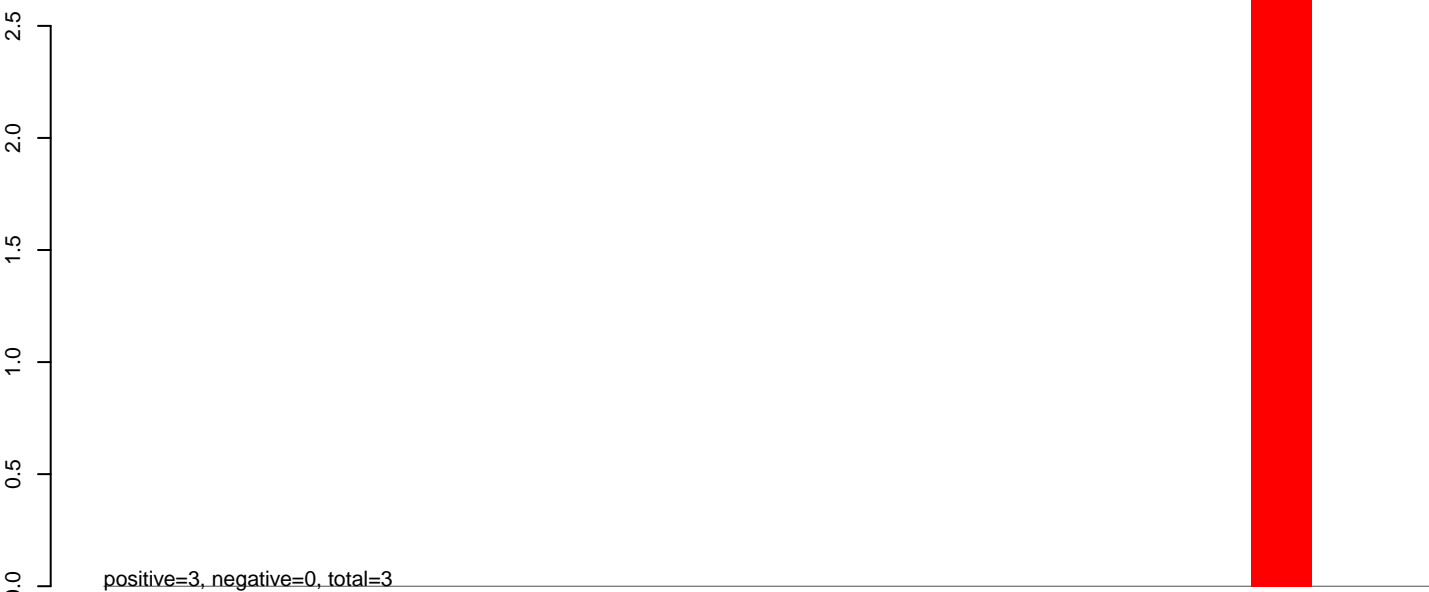
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0 200 400 600 800 1000

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

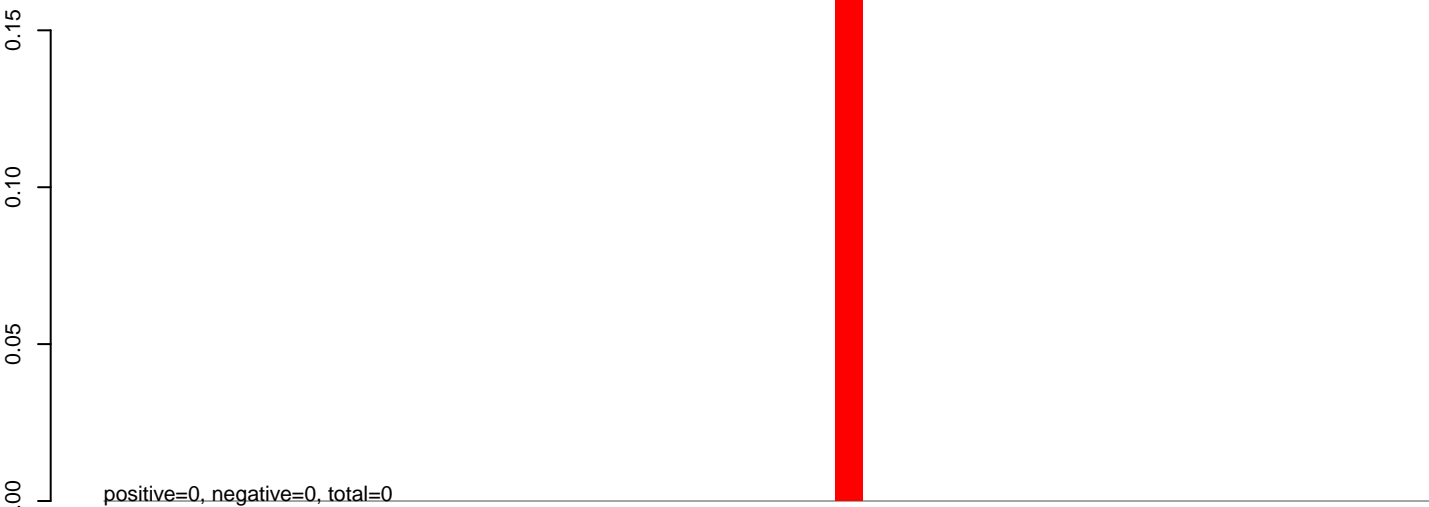
positive=0, negative=0, total=0

Window size=25, length=726, TE@rnd-6_family-2264@LTR_Pao:1-726

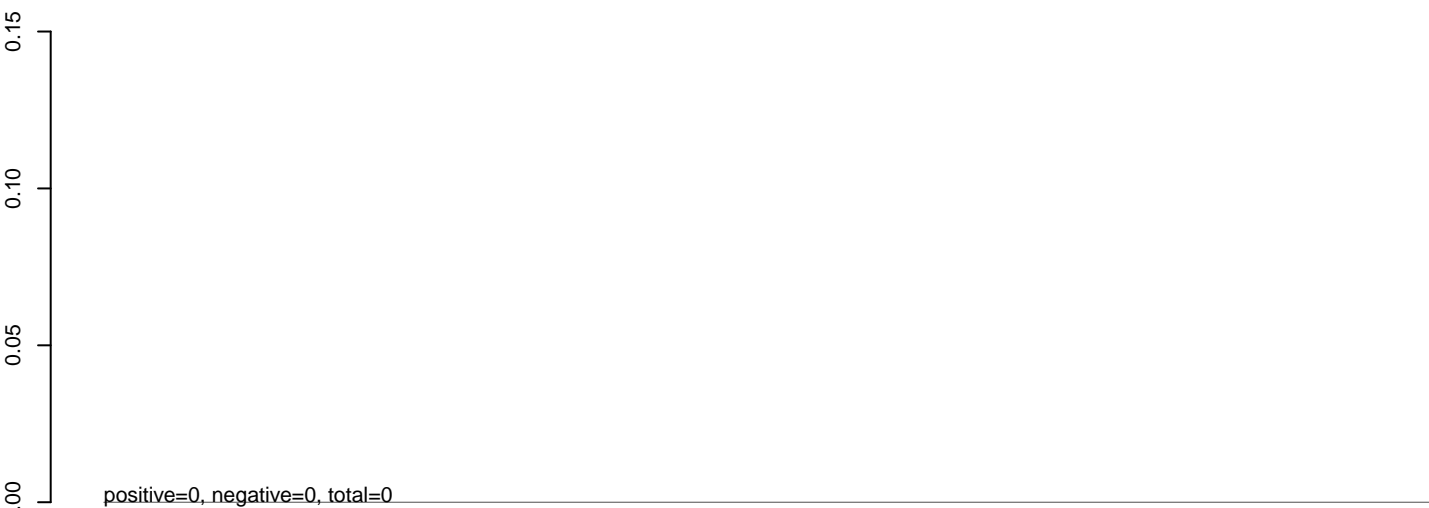
0 200 400 600 800



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

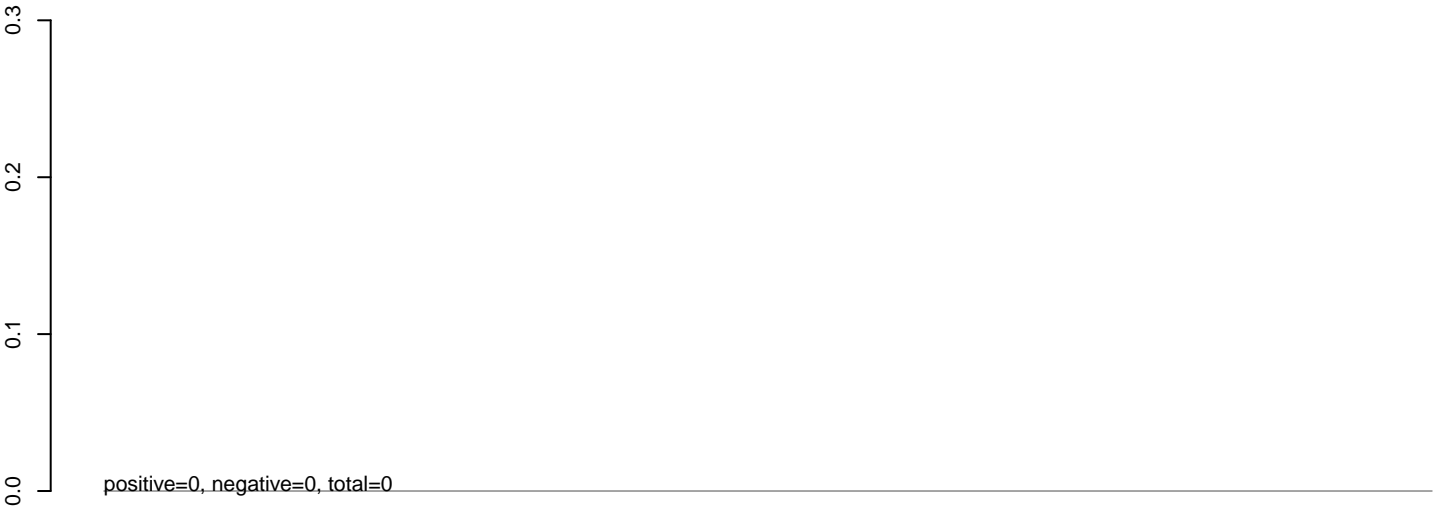
0.00
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-0.15

positive=0, negative=0, total=0

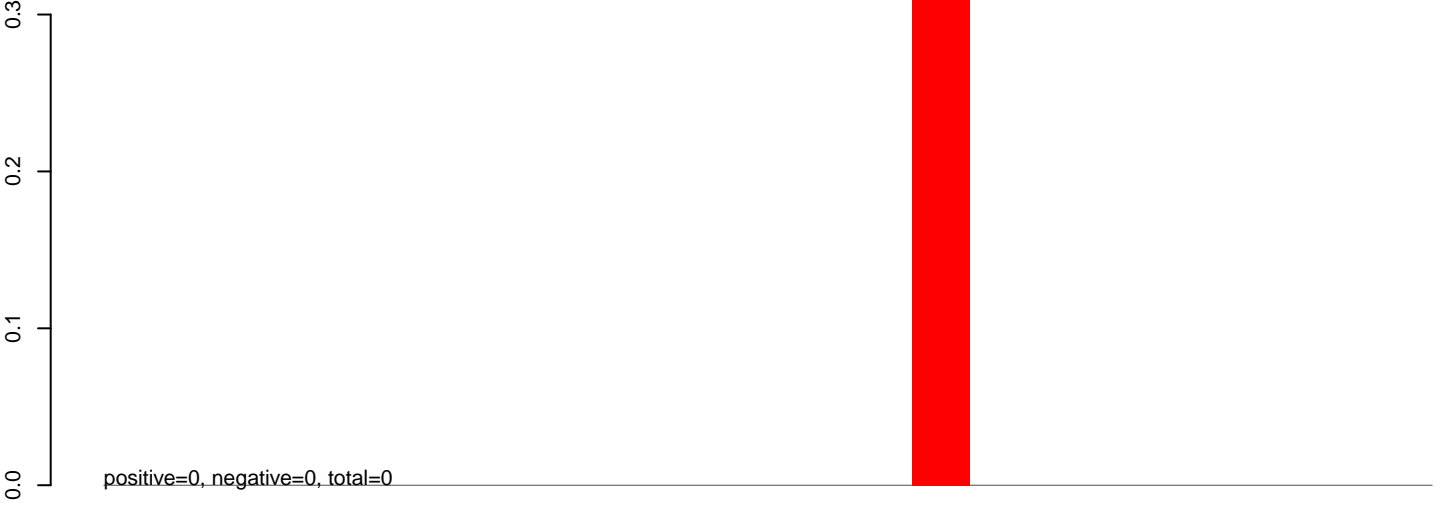
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0 200 400 600 800 1000

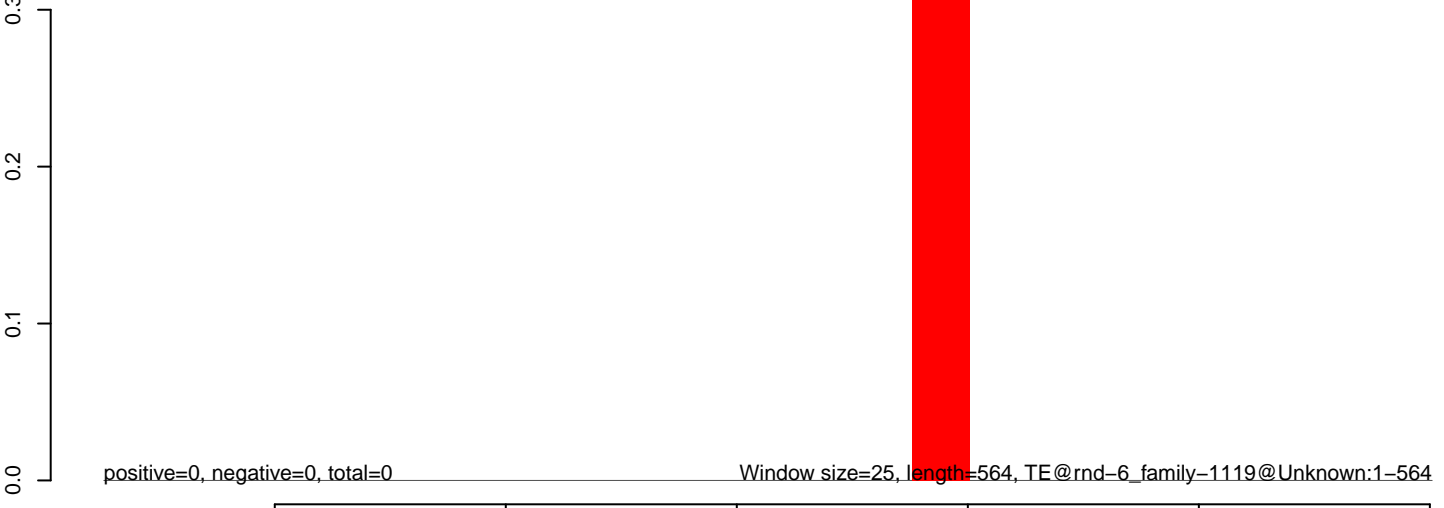
AeAlbo_WholeBody_CHIKV.18_23.rep



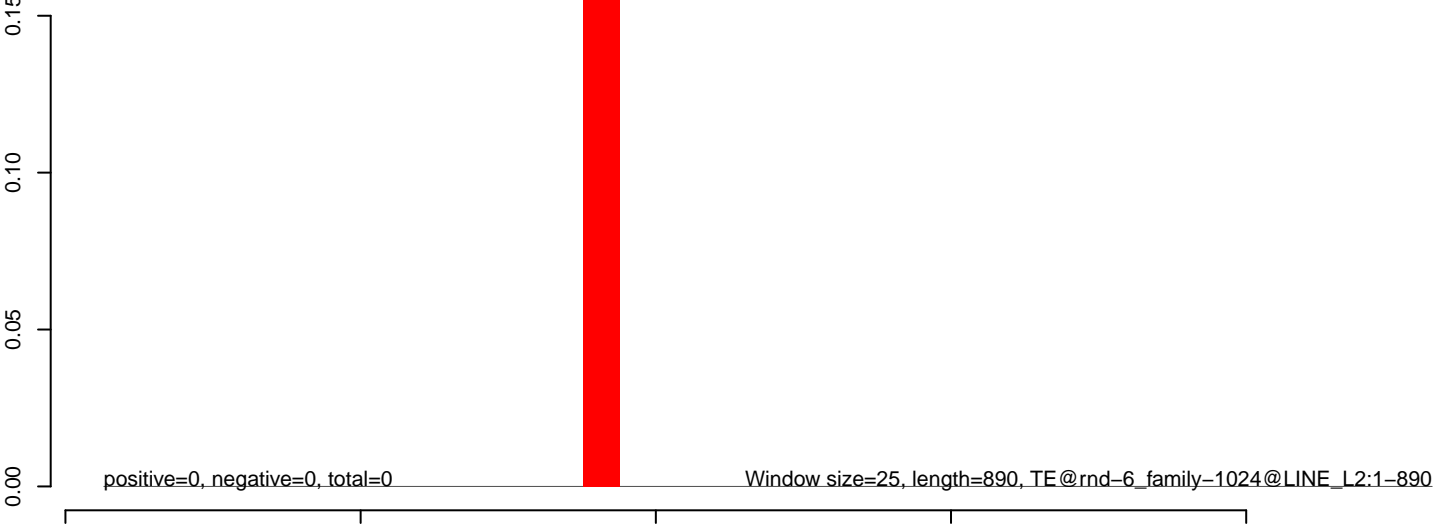
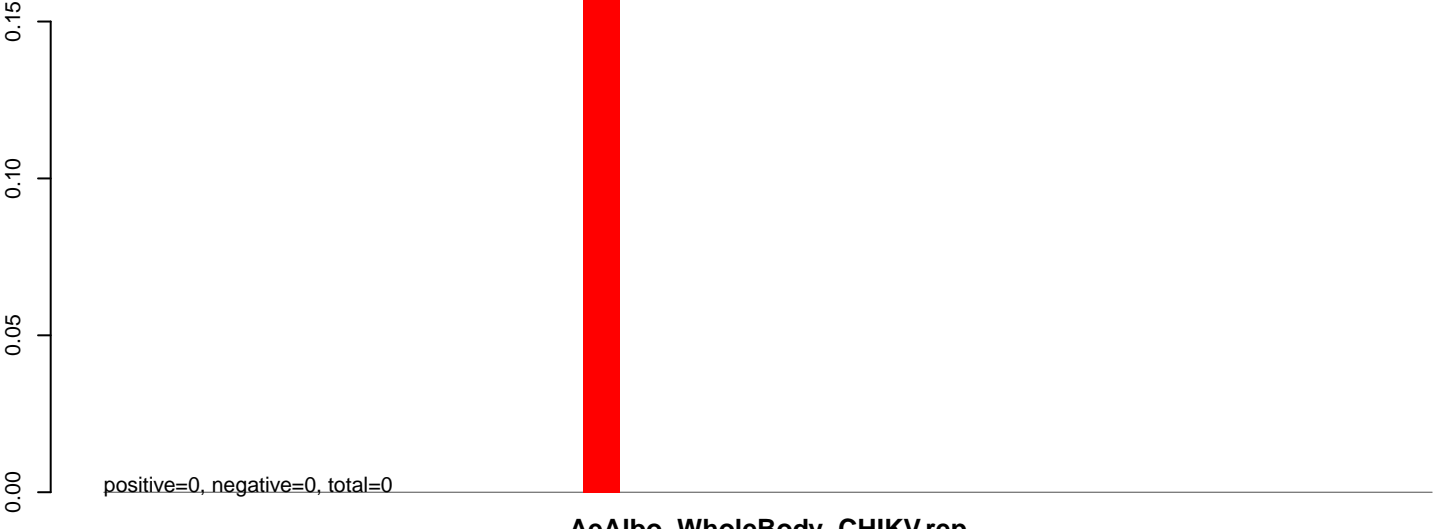
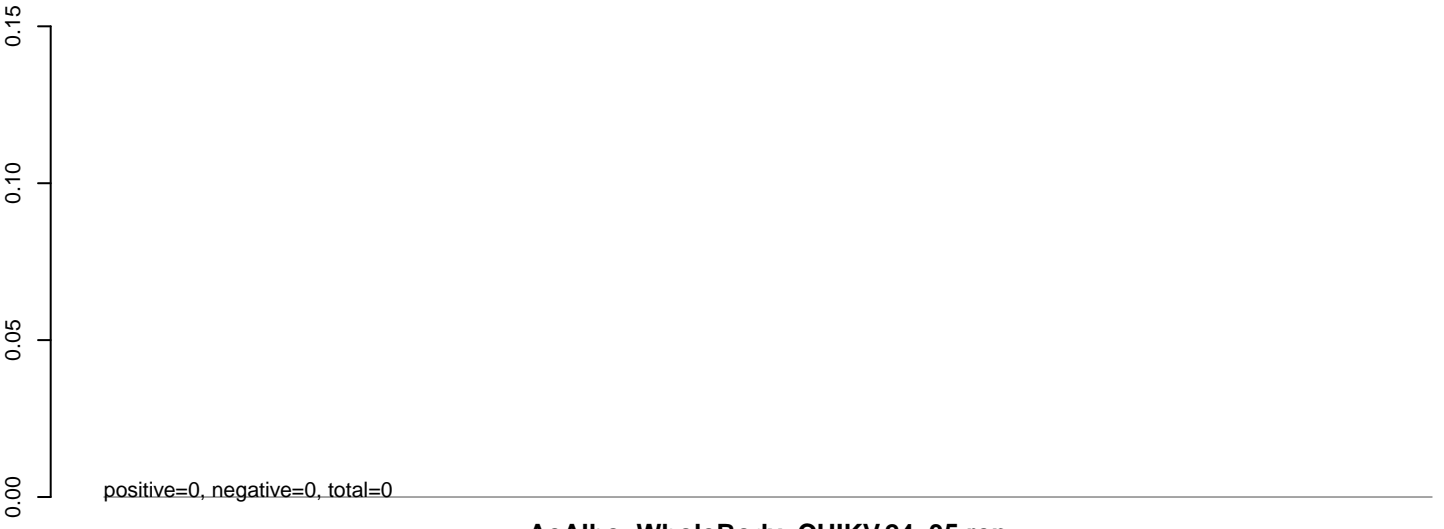
AeAlbo_WholeBody_CHIKV.24_35.rep



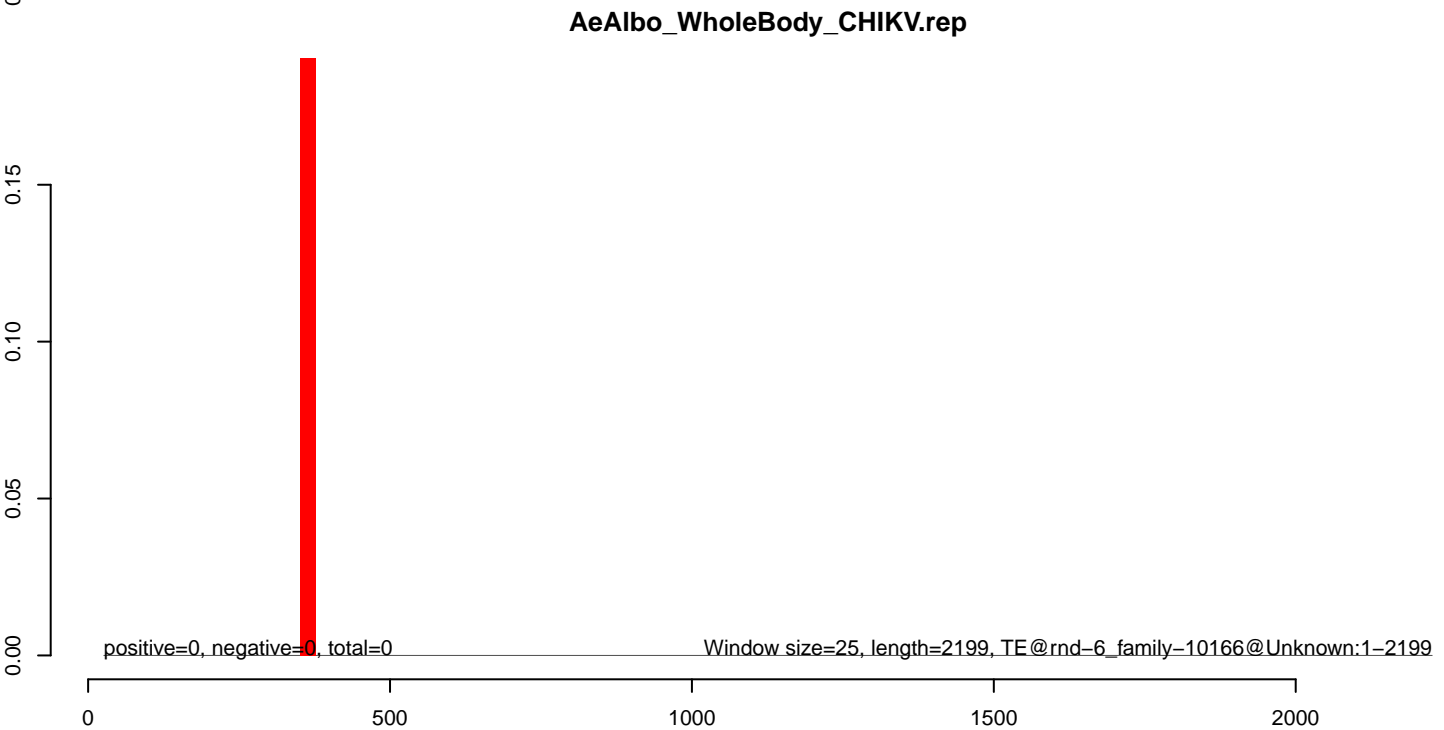
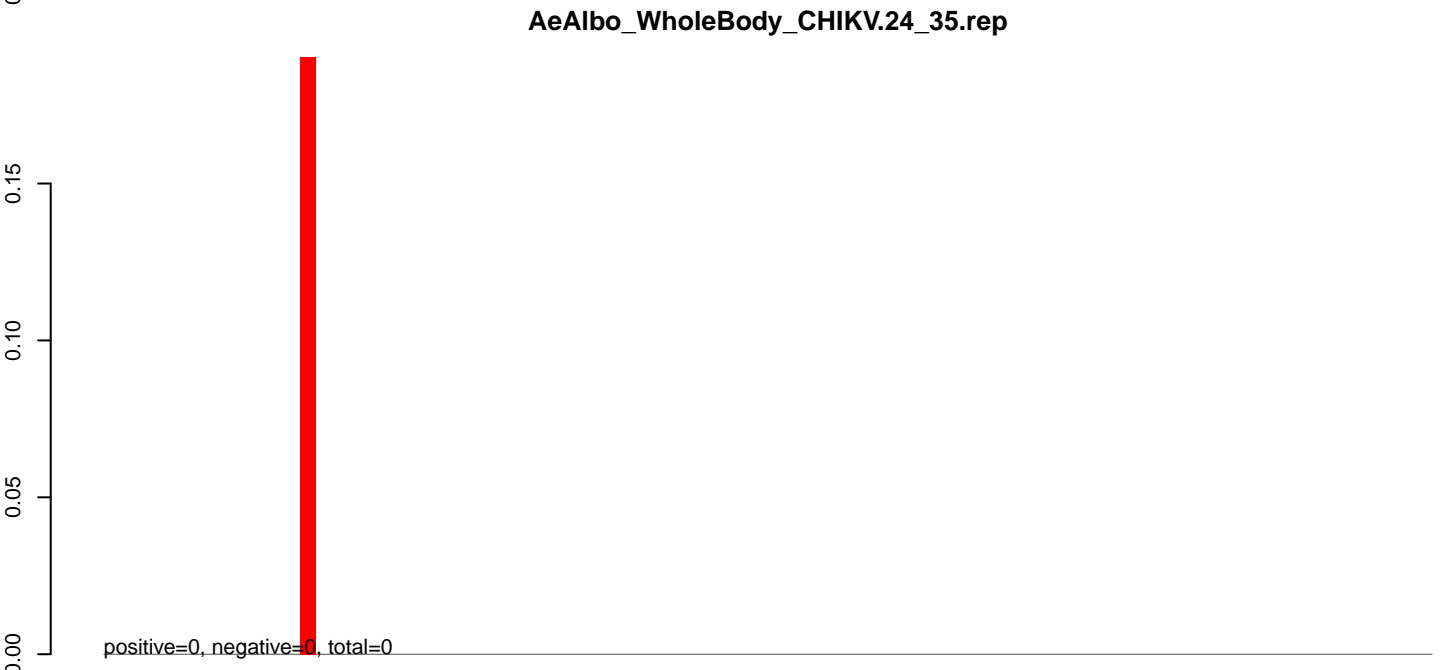
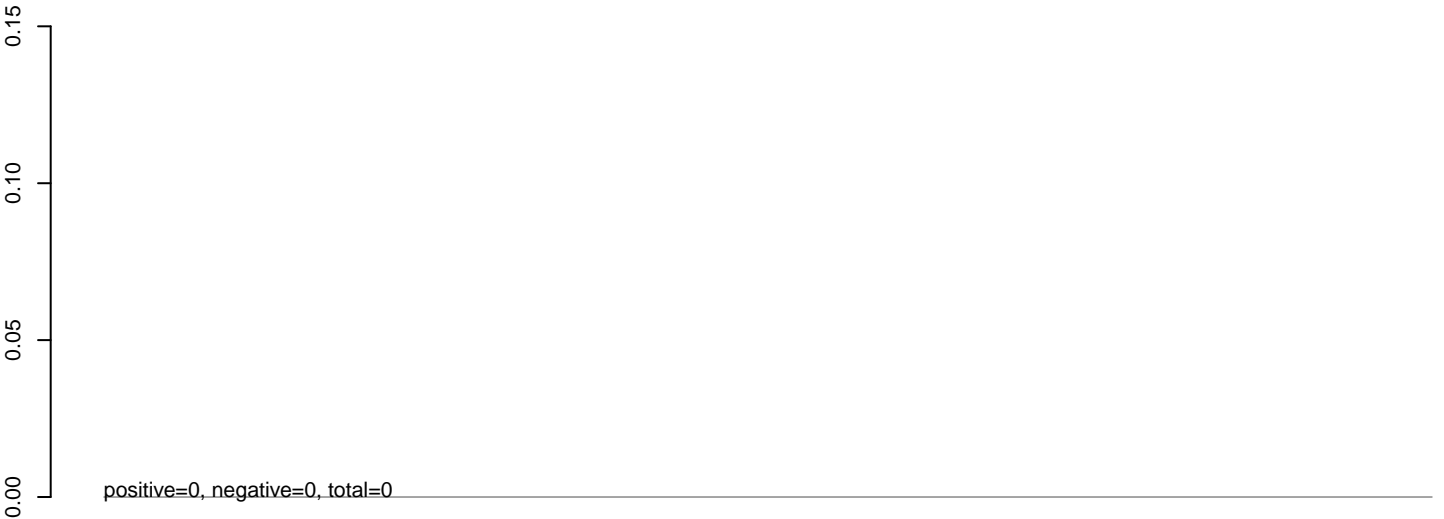
AeAlbo_WholeBody_CHIKV.rep



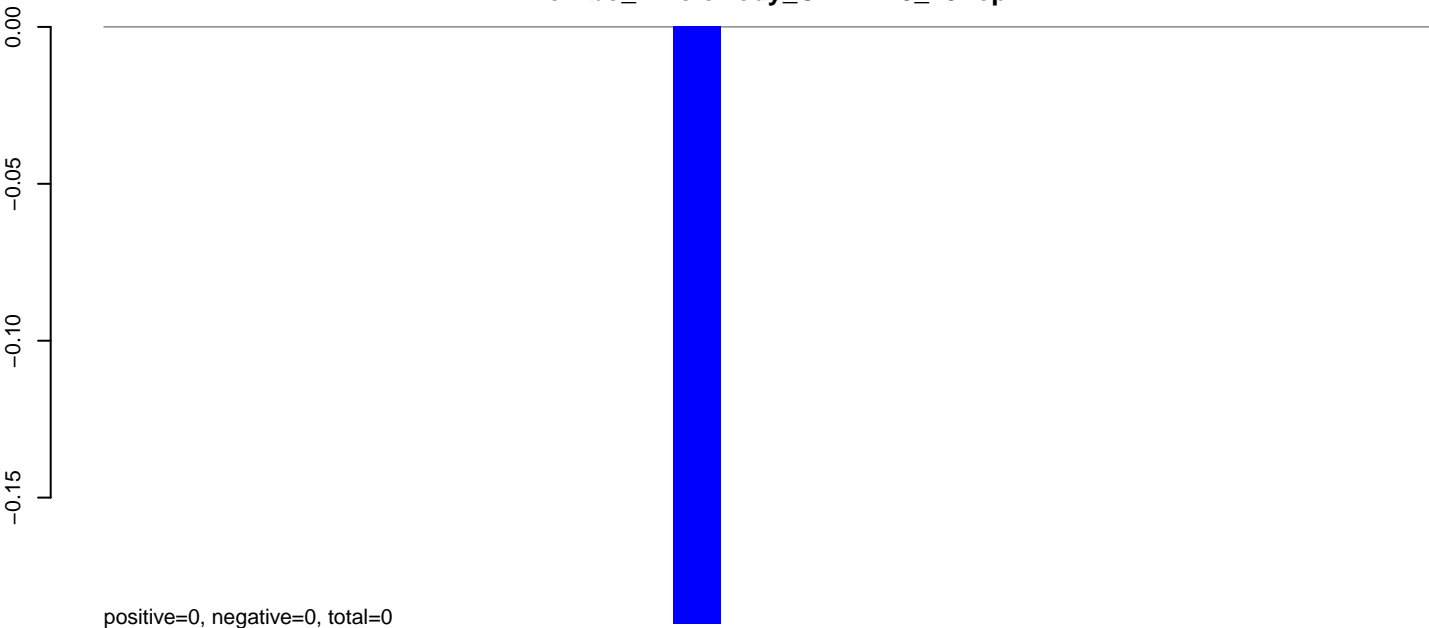
100 200 300 400 500 600



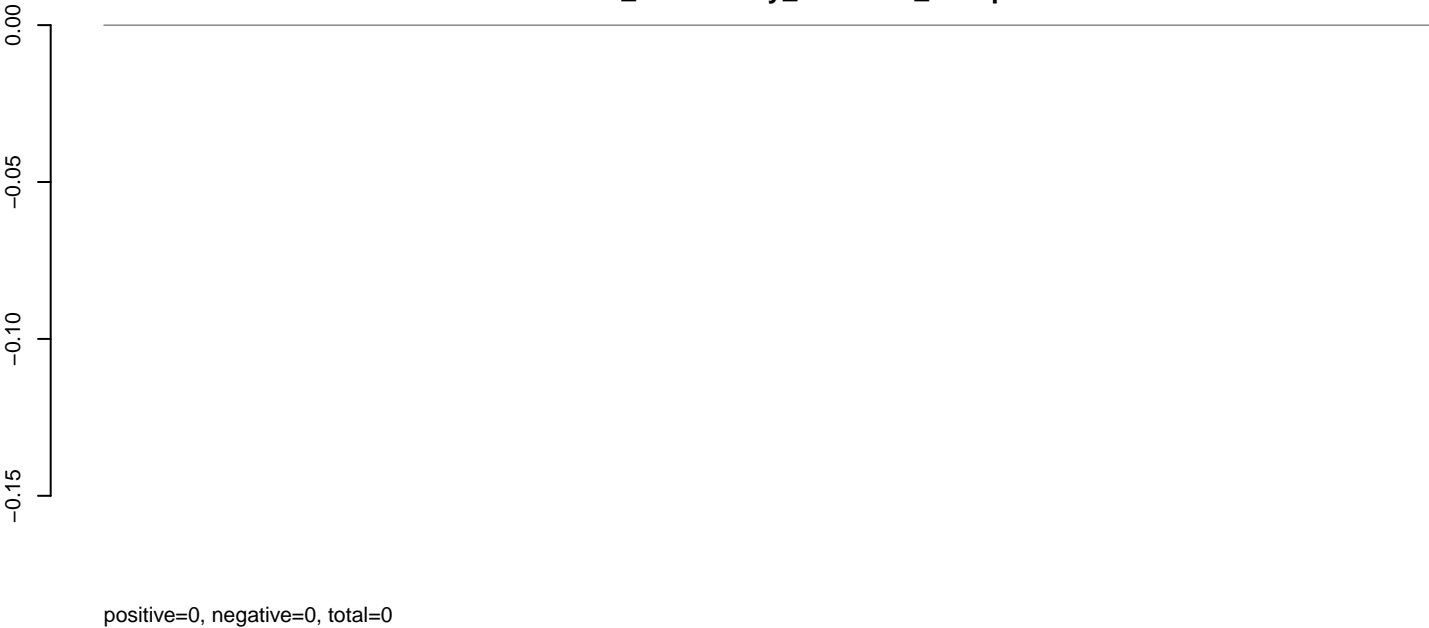
AeAlbo_WholeBody_CHIKV.18_23.rep



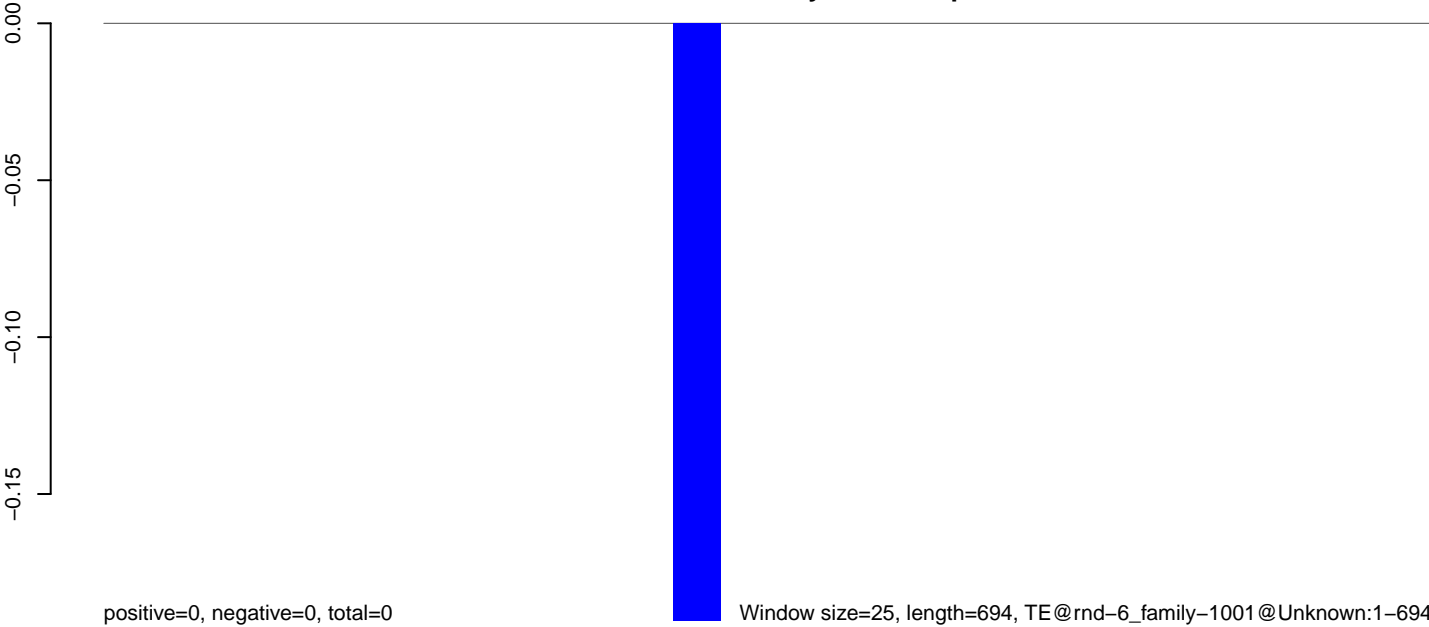
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



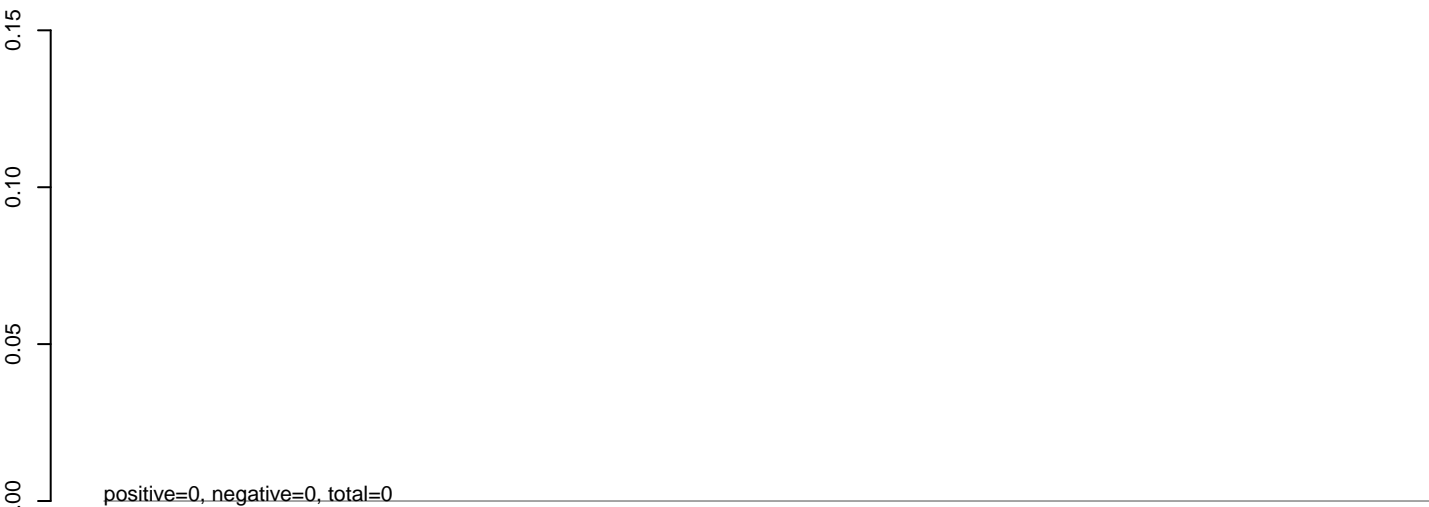
AeAlbo_WholeBody_CHIKV.rep



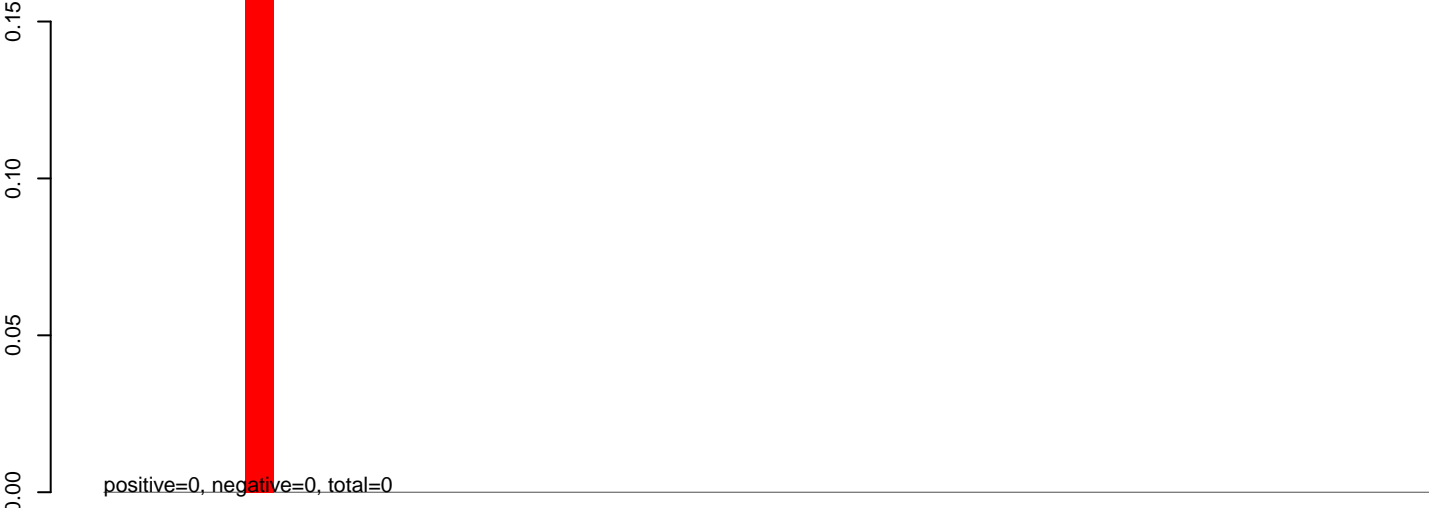
Window size=25, length=694, TE@rnd-6_family-1001@Unknown:1-694

0 100 200 300 400 500 600 700

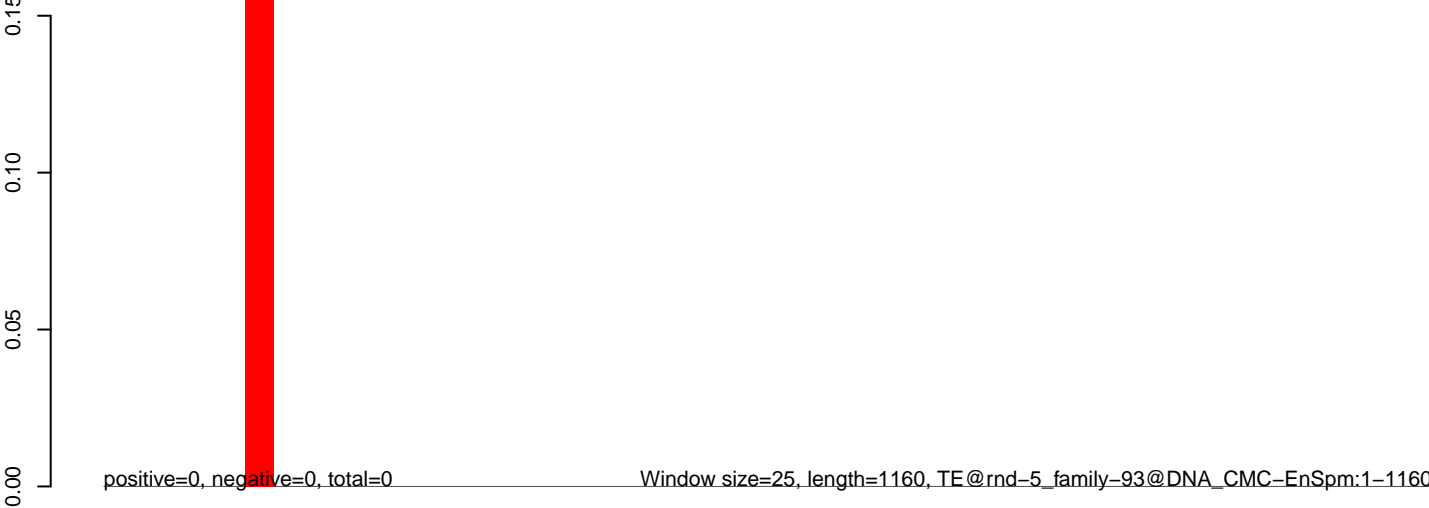
AeAlbo_WholeBody_CHIKV.18_23.rep



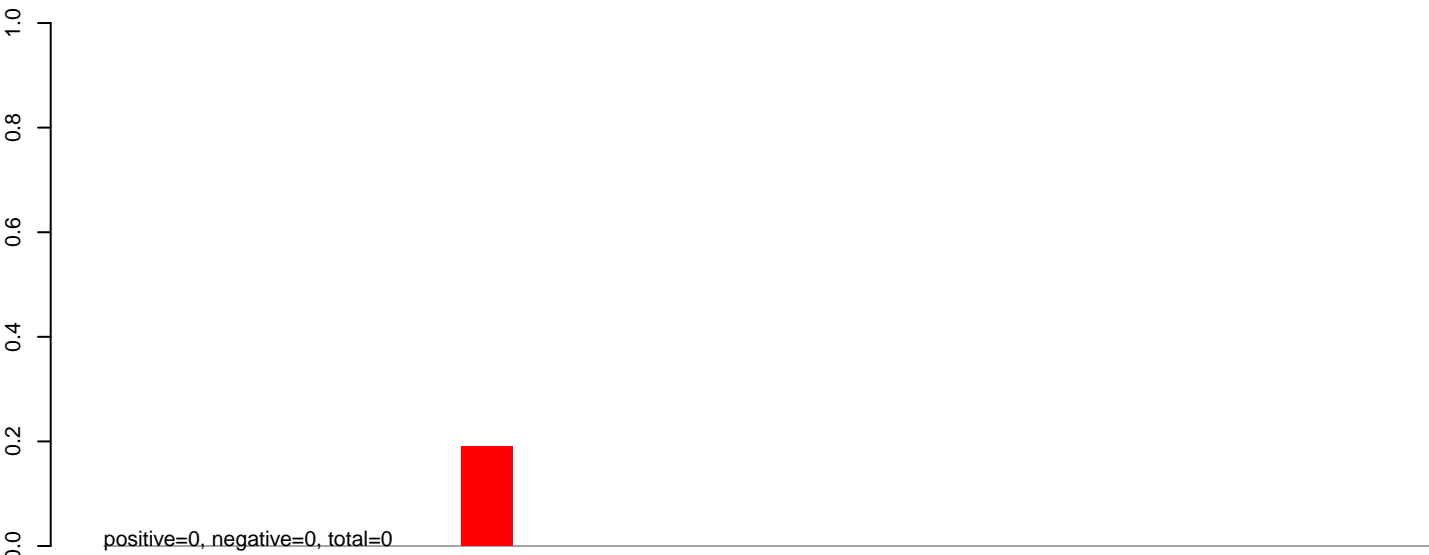
AeAlbo_WholeBody_CHIKV.24_35.rep



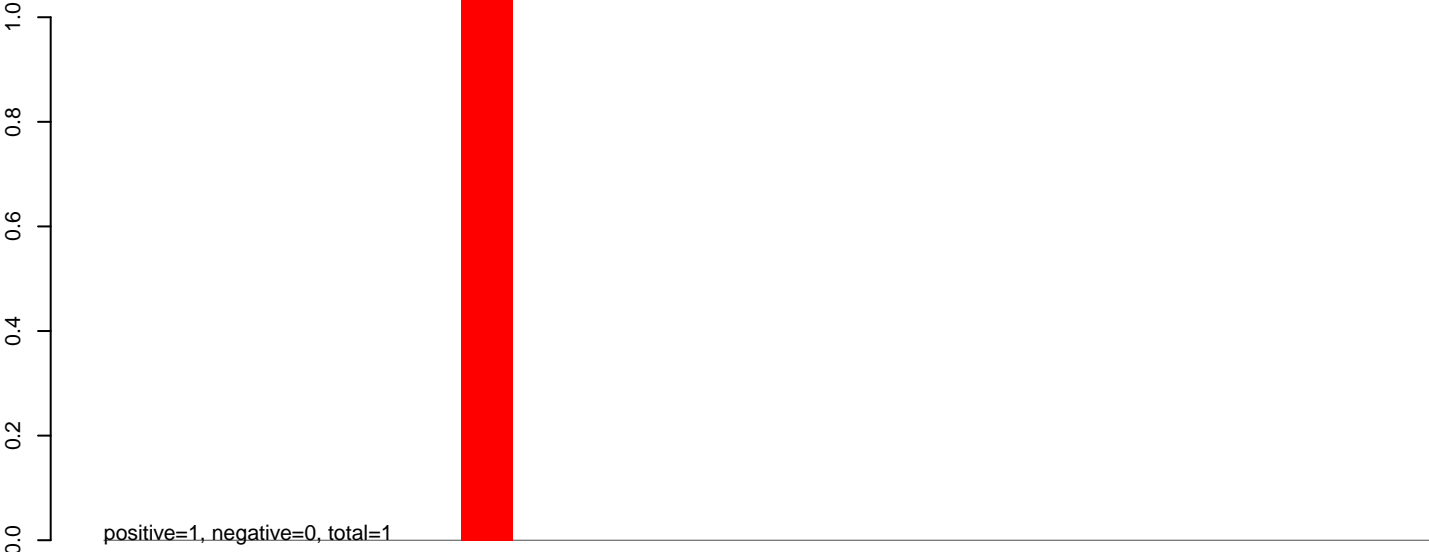
AeAlbo_WholeBody_CHIKV.rep



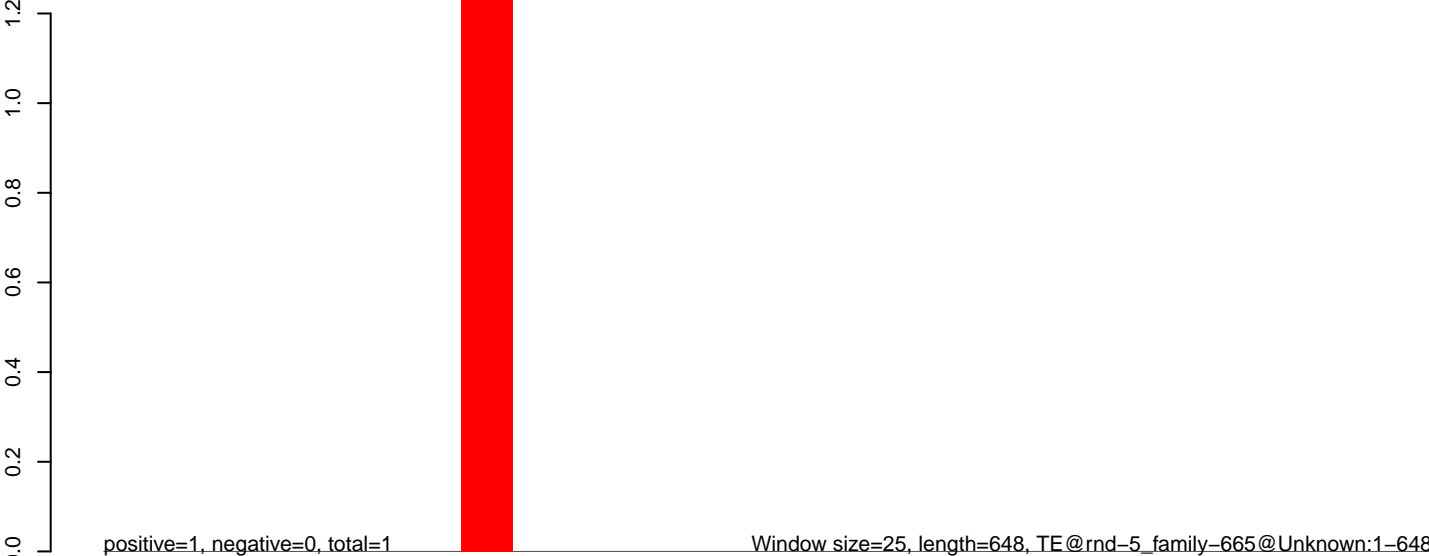
AeAlbo_WholeBody_CHIKV.18_23.rep



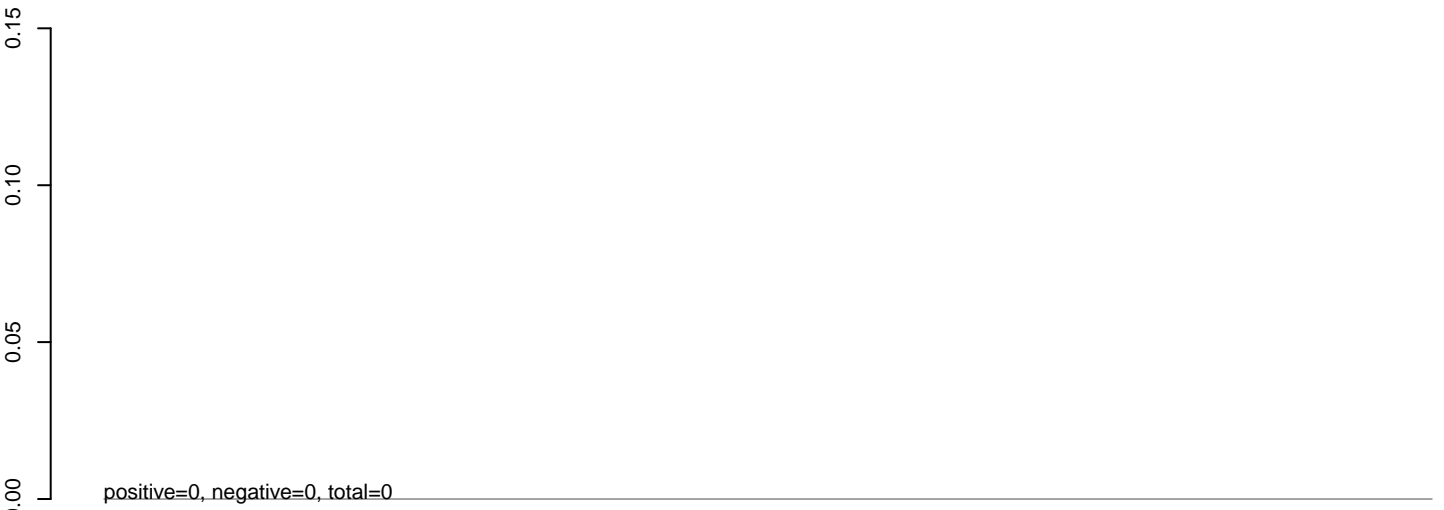
AeAlbo_WholeBody_CHIKV.24_35.rep



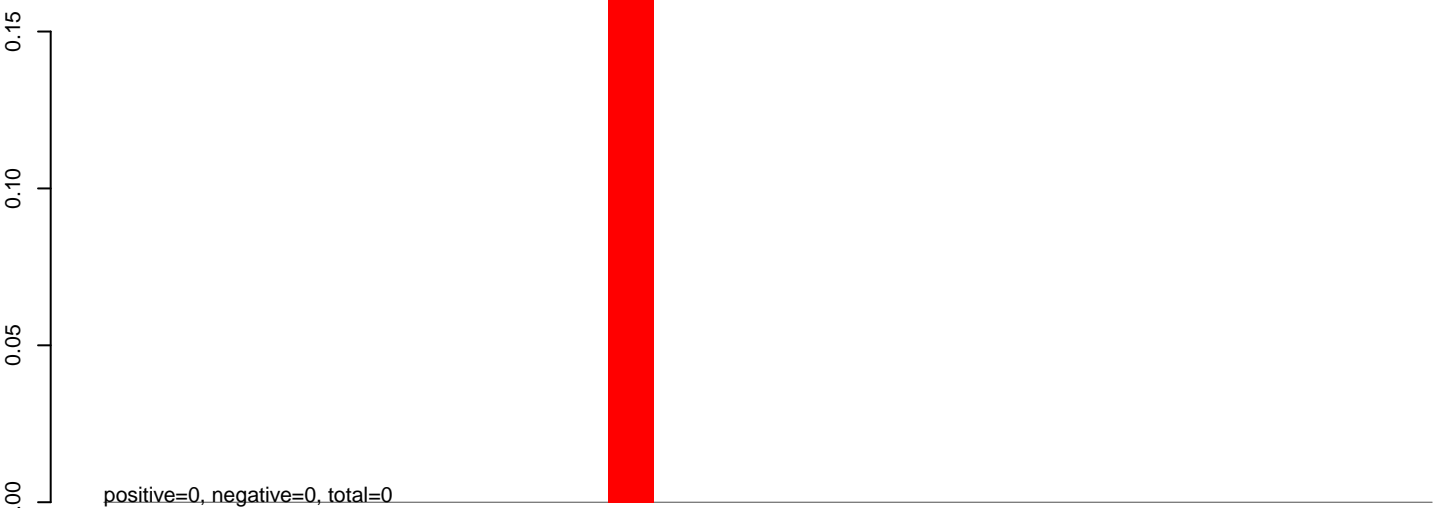
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

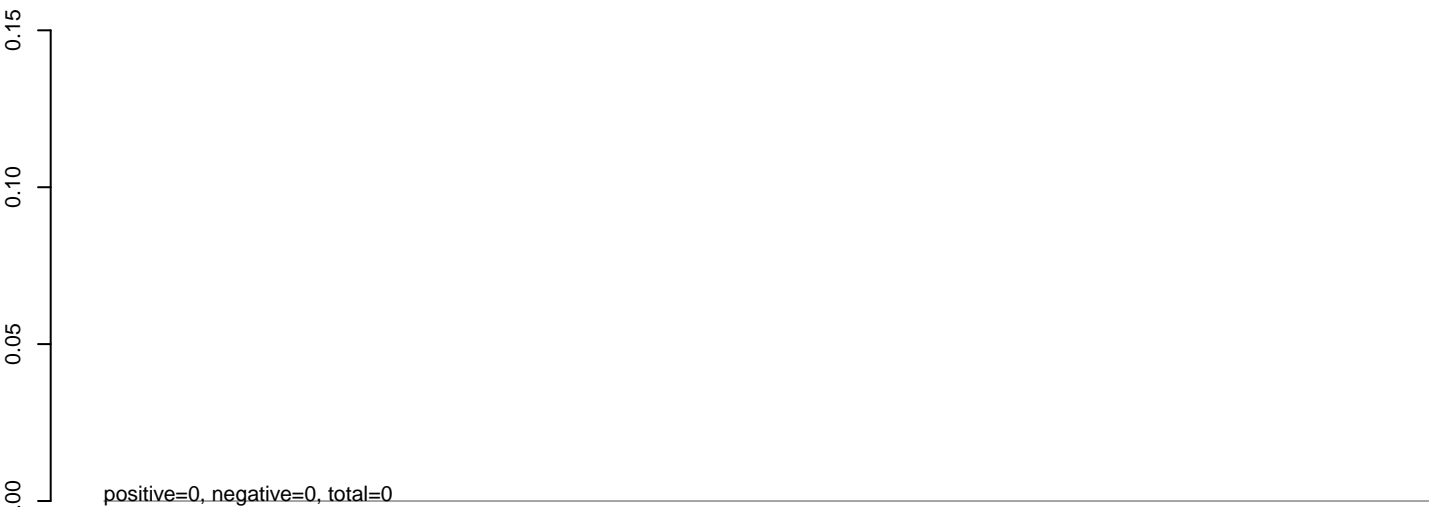


AeAlbo_WholeBody_CHIKV.24_35.rep

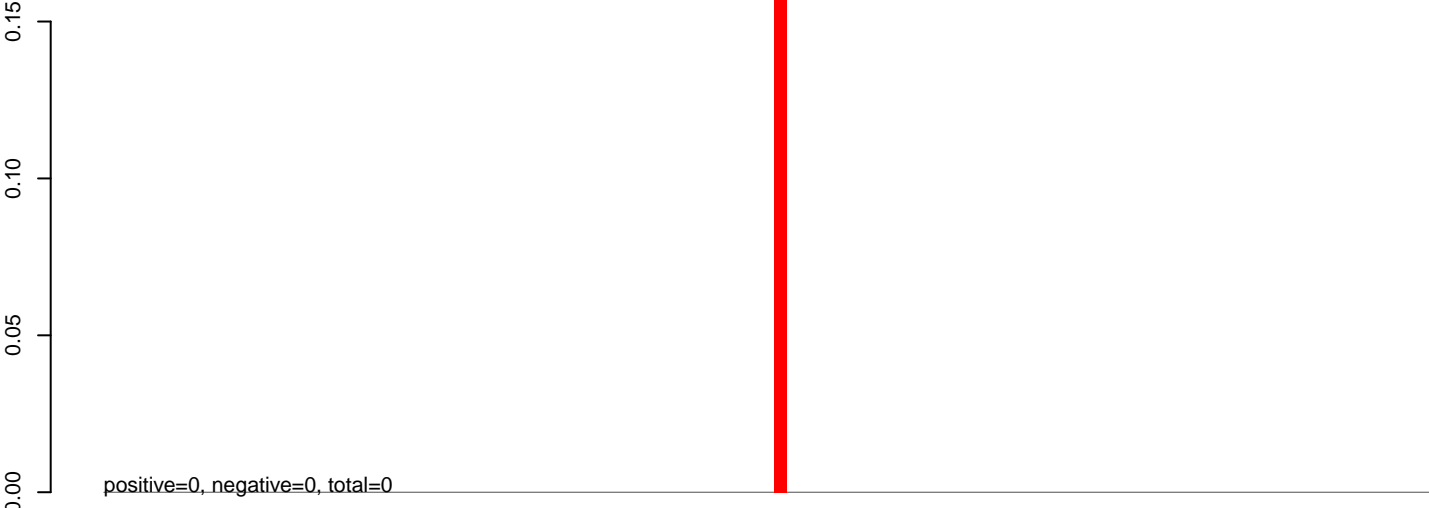


AeAlbo_WholeBody_CHIKV.rep

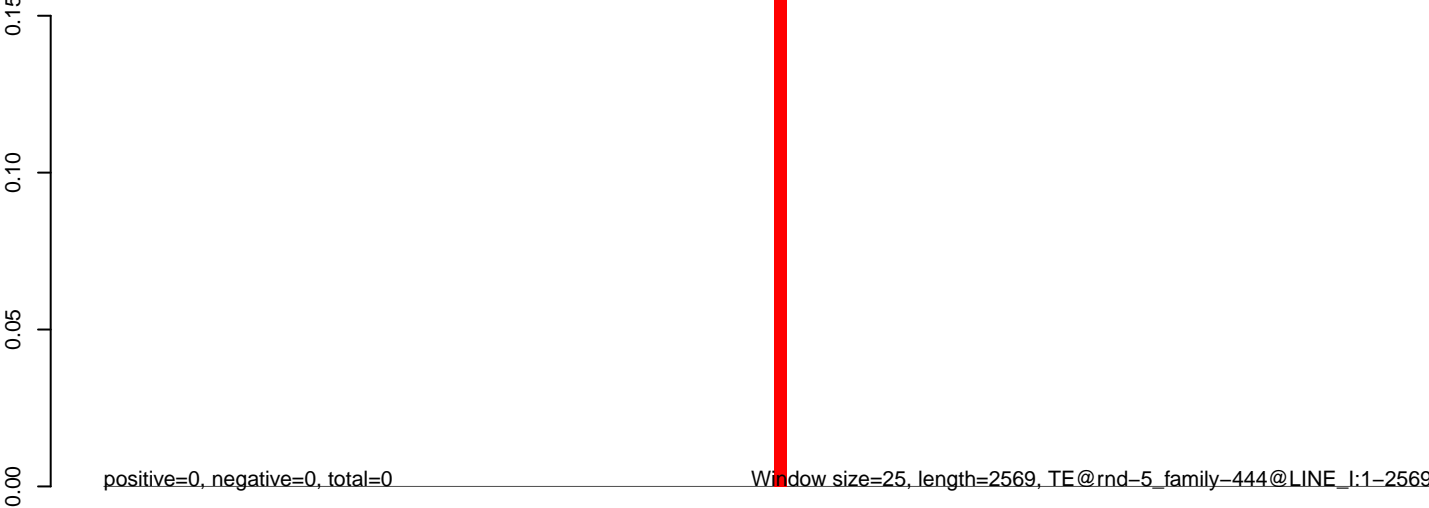




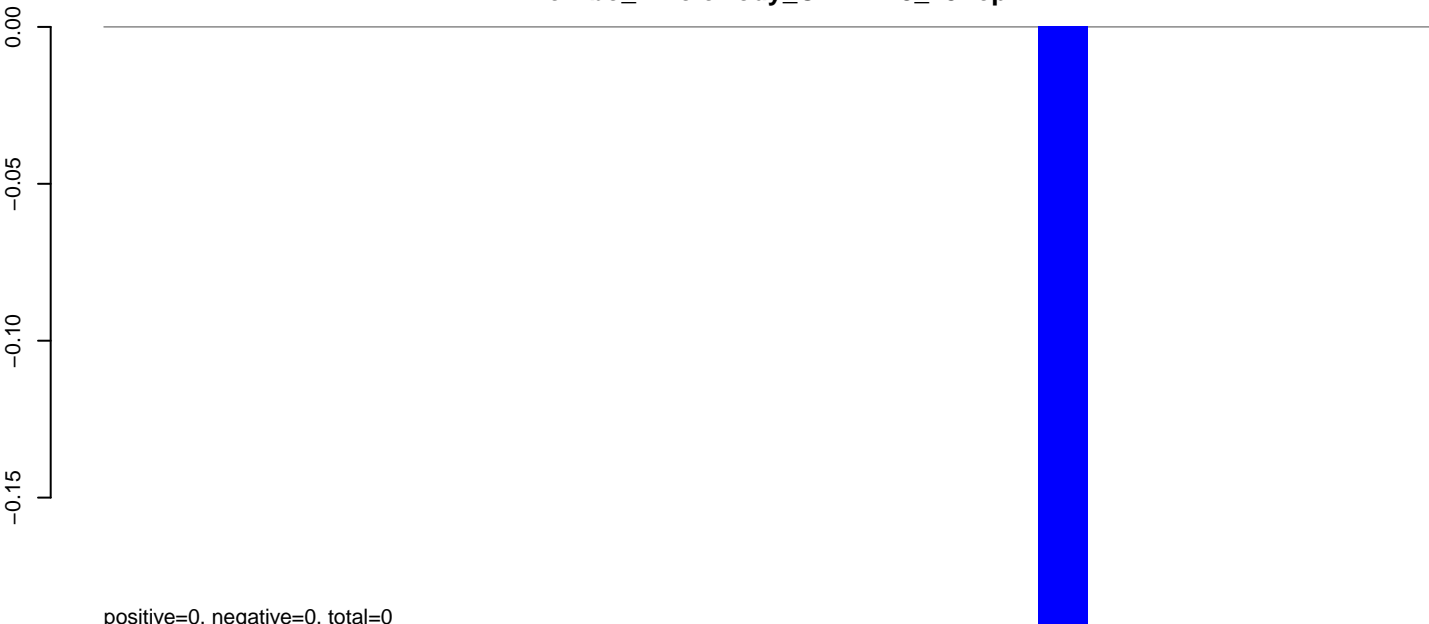
AeAlbo_WholeBody_CHIKV.24_35.rep



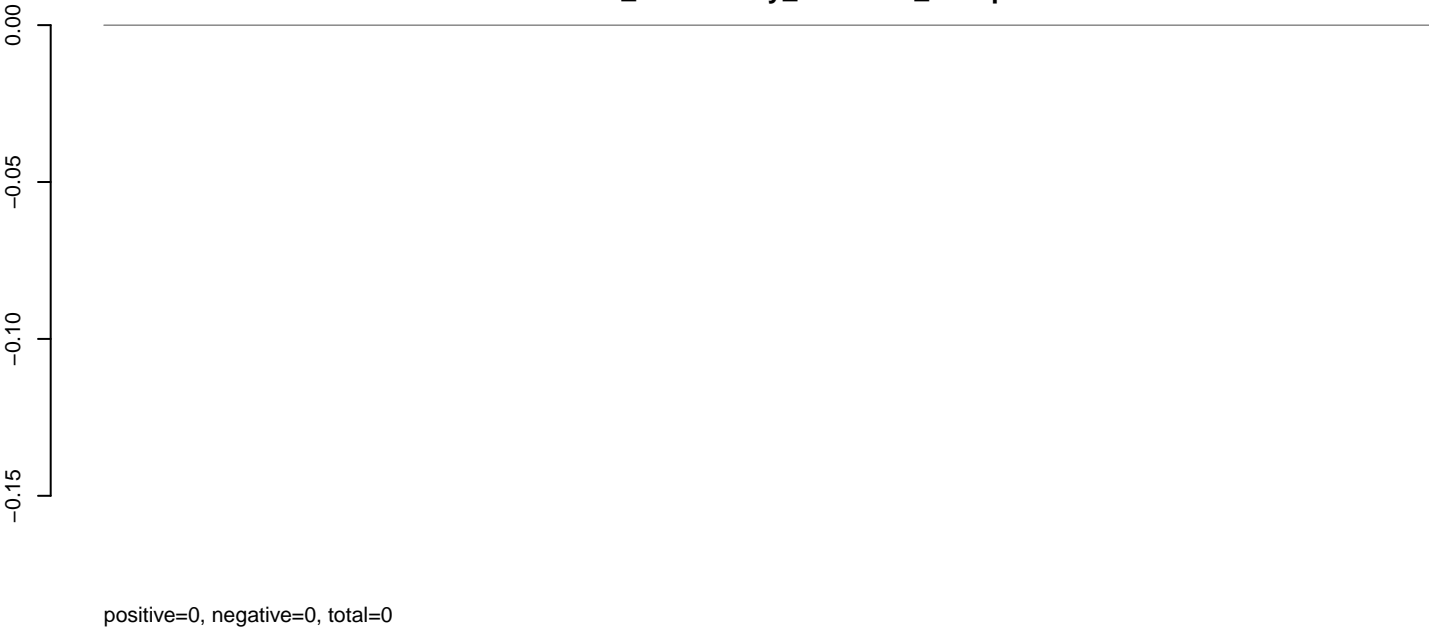
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=1227, TE@rnd-5_family-276@LTR_Copia:1-1227

0 200 400 600 800 1000 1200

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

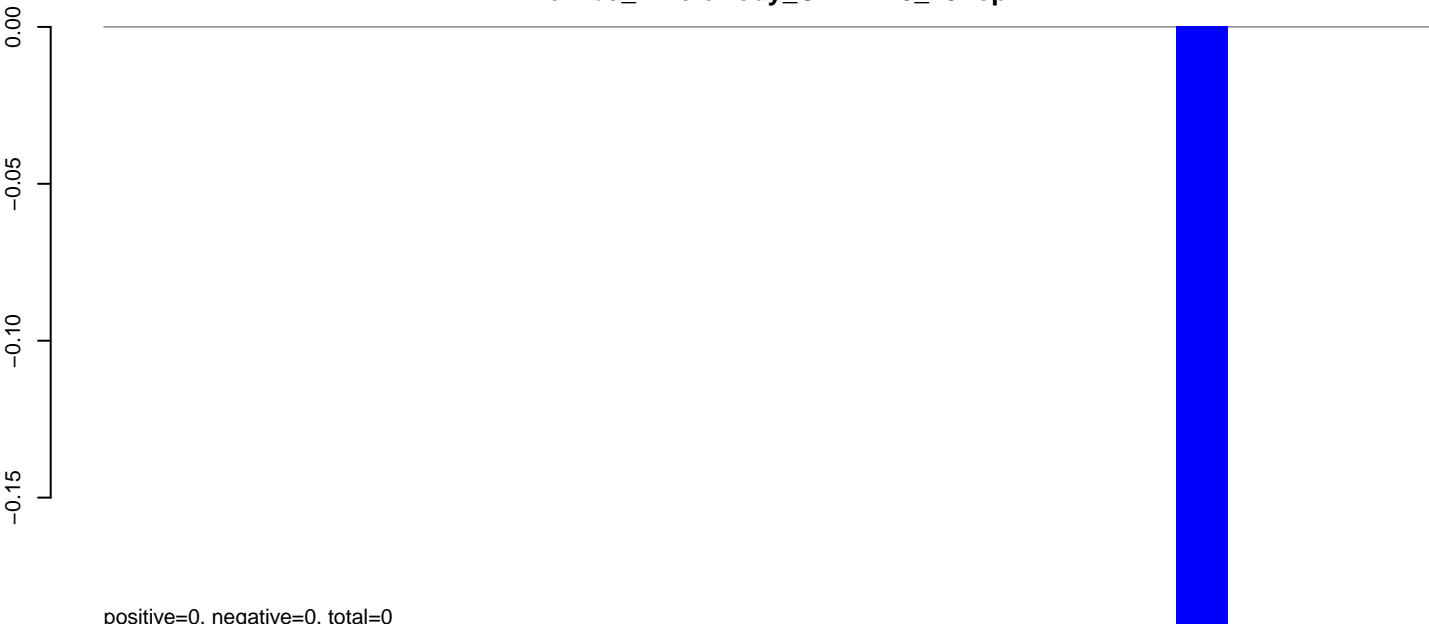
0.00
-0.05
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-0.15

positive=0, negative=0, total=0

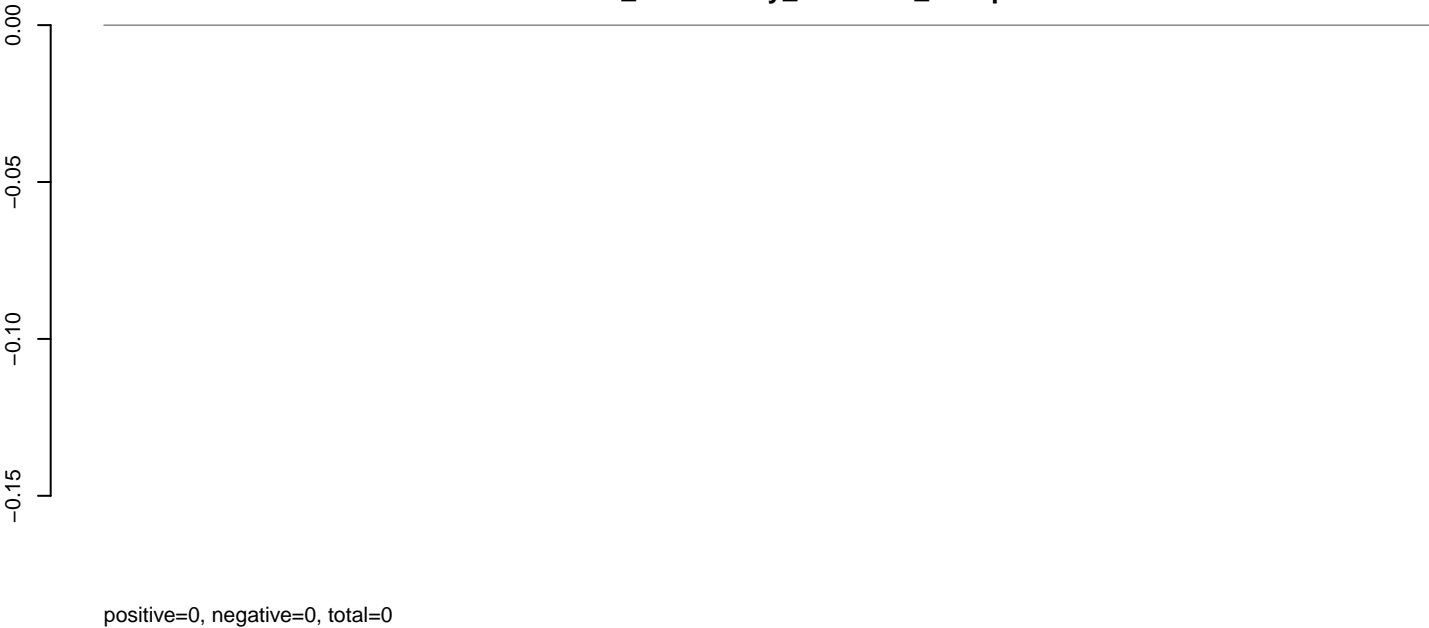
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0 200 400 600 800 1000

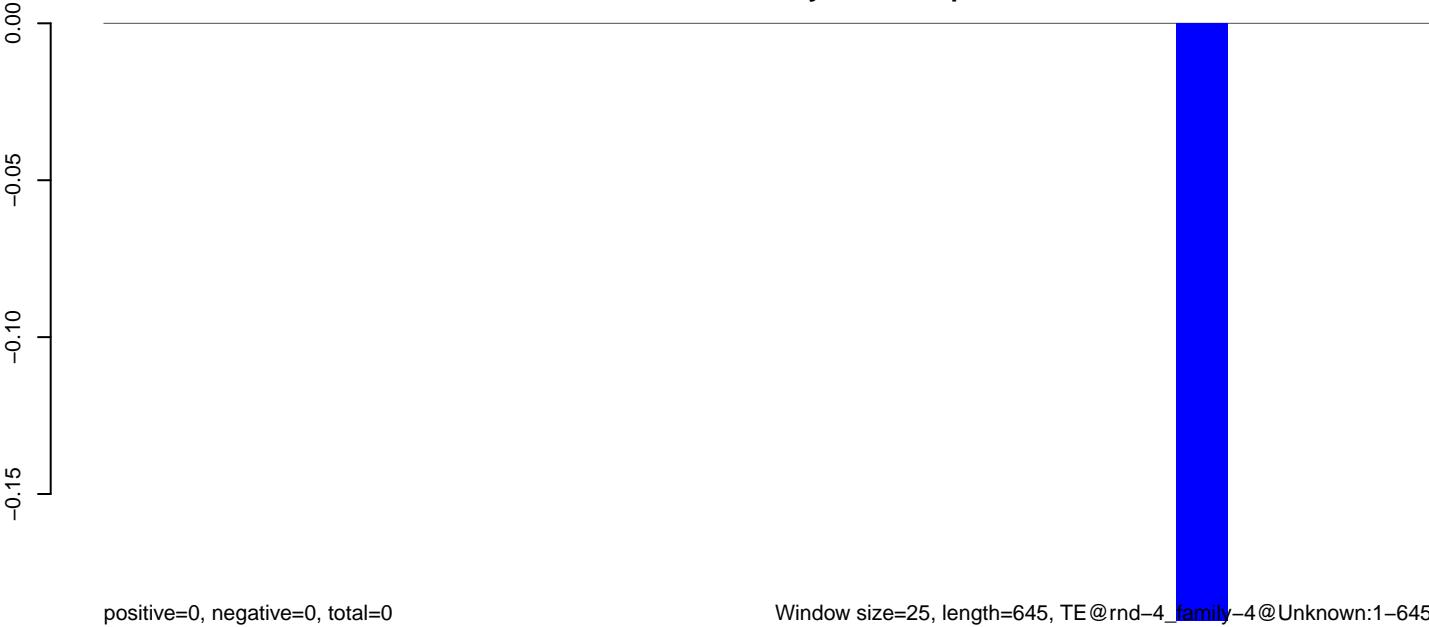
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



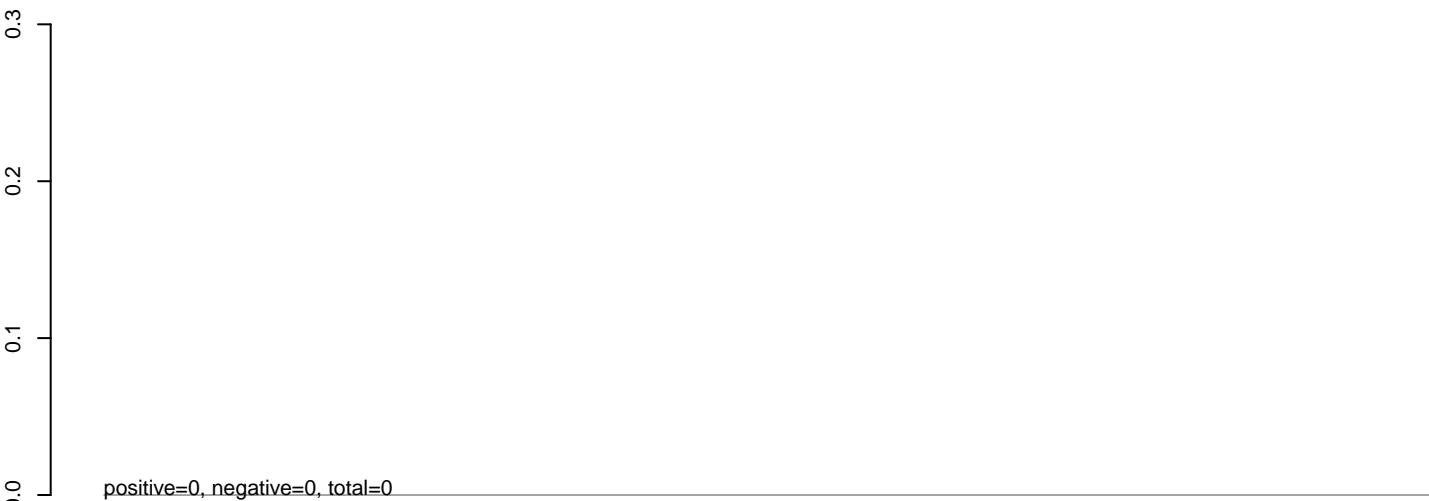
AeAlbo_WholeBody_CHIKV.rep



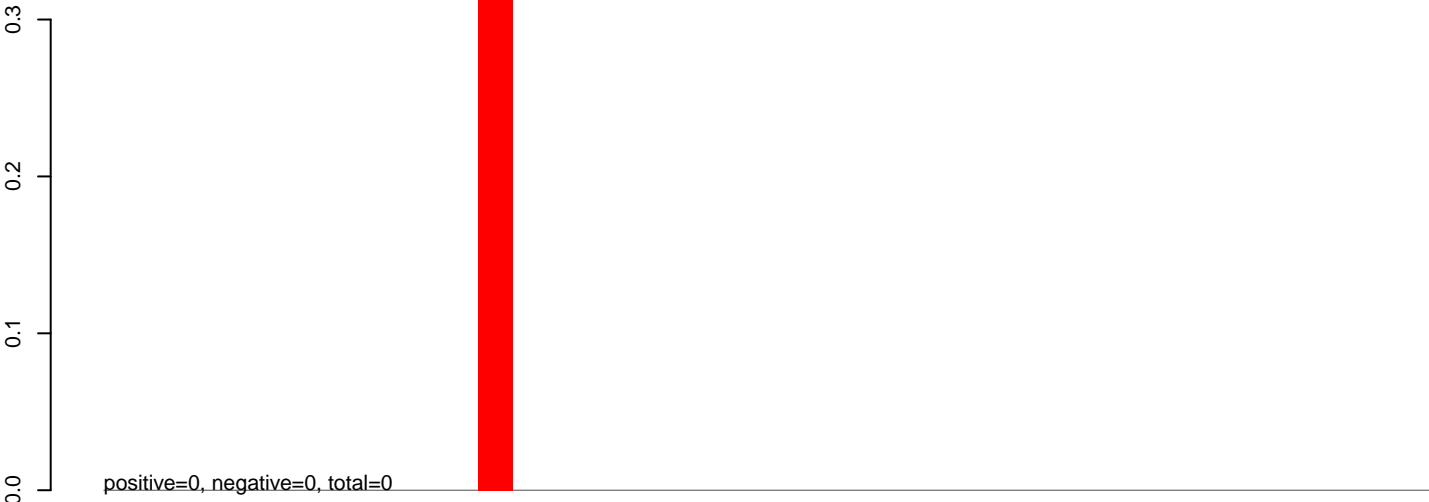
Window size=25, length=645, TE@rnd-4_family-4@Unknown:1-645

0 100 200 300 400 500 600 700

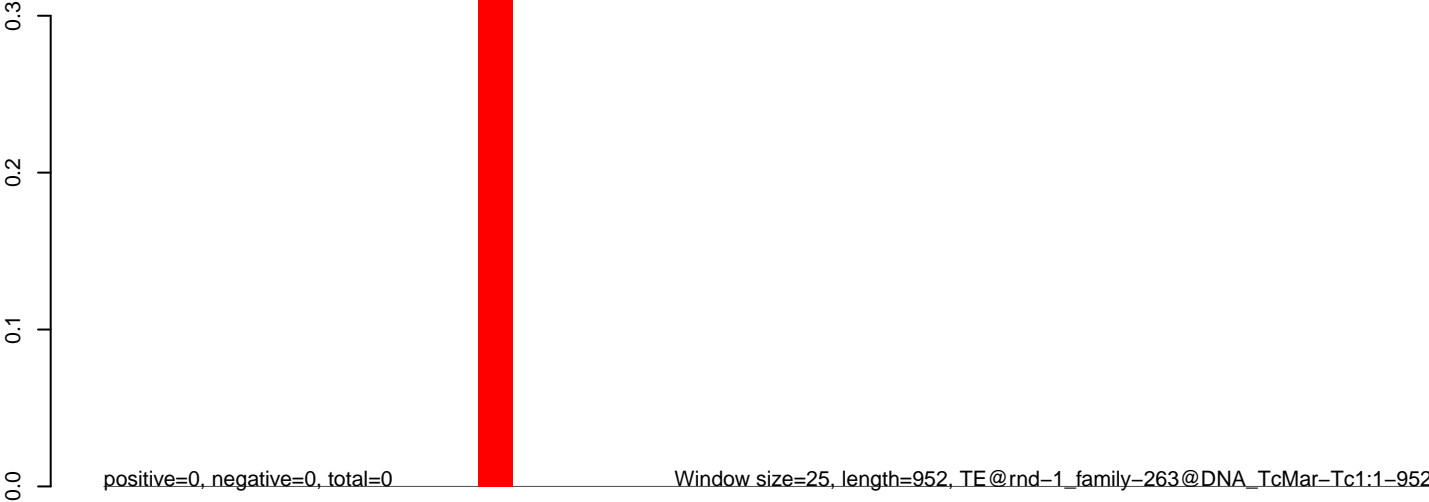
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

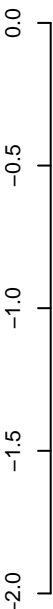
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positive=0, negative=0, total=0

Window size=25, length=714, TE@rnd-1_family-1675@Unknown:1-714

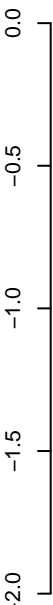
0 200 400 600

AeAlbo_WholeBody_CHIKV.18_23.rep



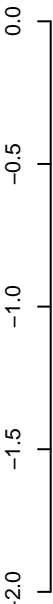
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=2, total=2

Window size=25, length=558, TE@rnd-1_family-1623@Unknown:1-558



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=528, TE@rnd-1_family-1422@DNA_hAT-Ac:1-528

100 200 300 400 500

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

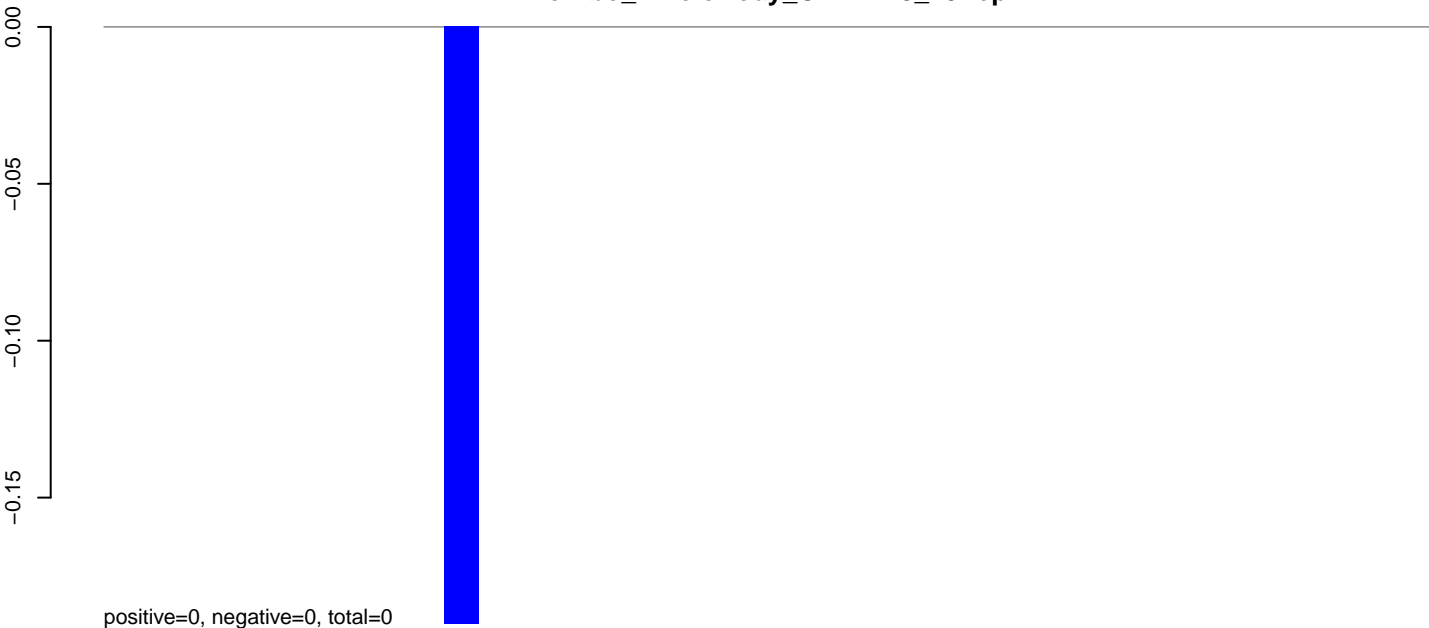
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-0.10
-0.15

positive=0, negative=0, total=0

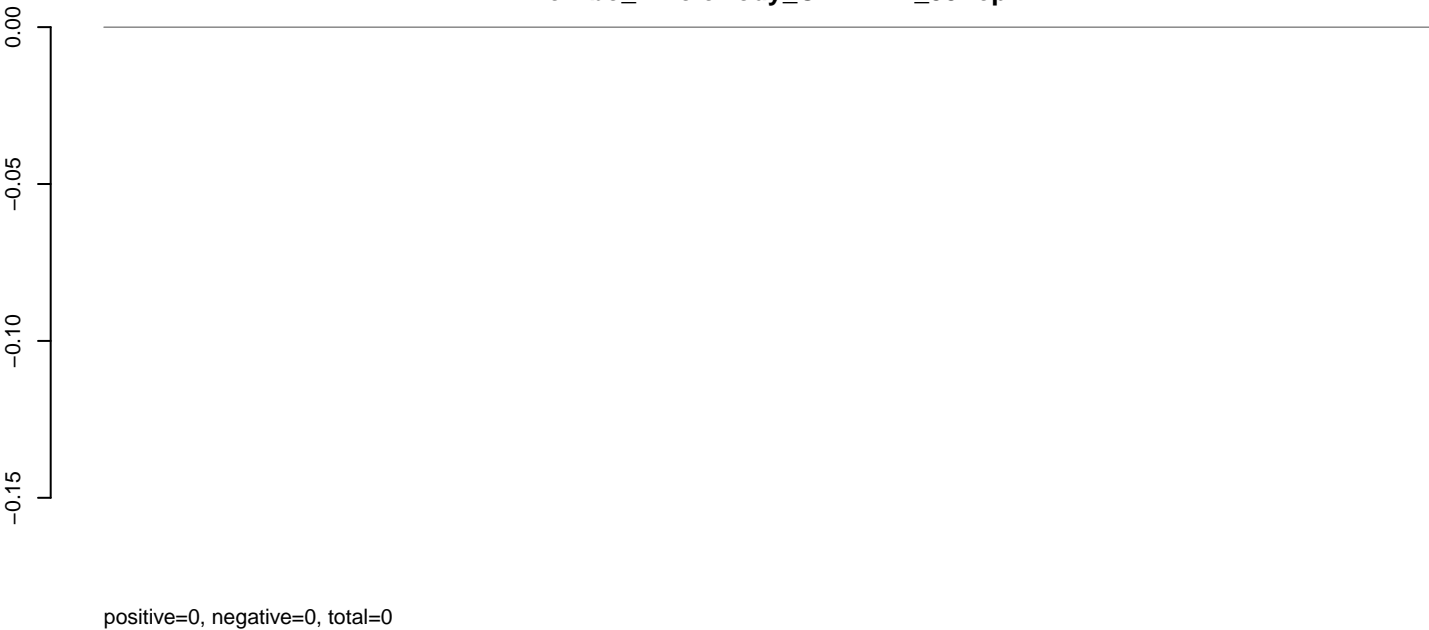
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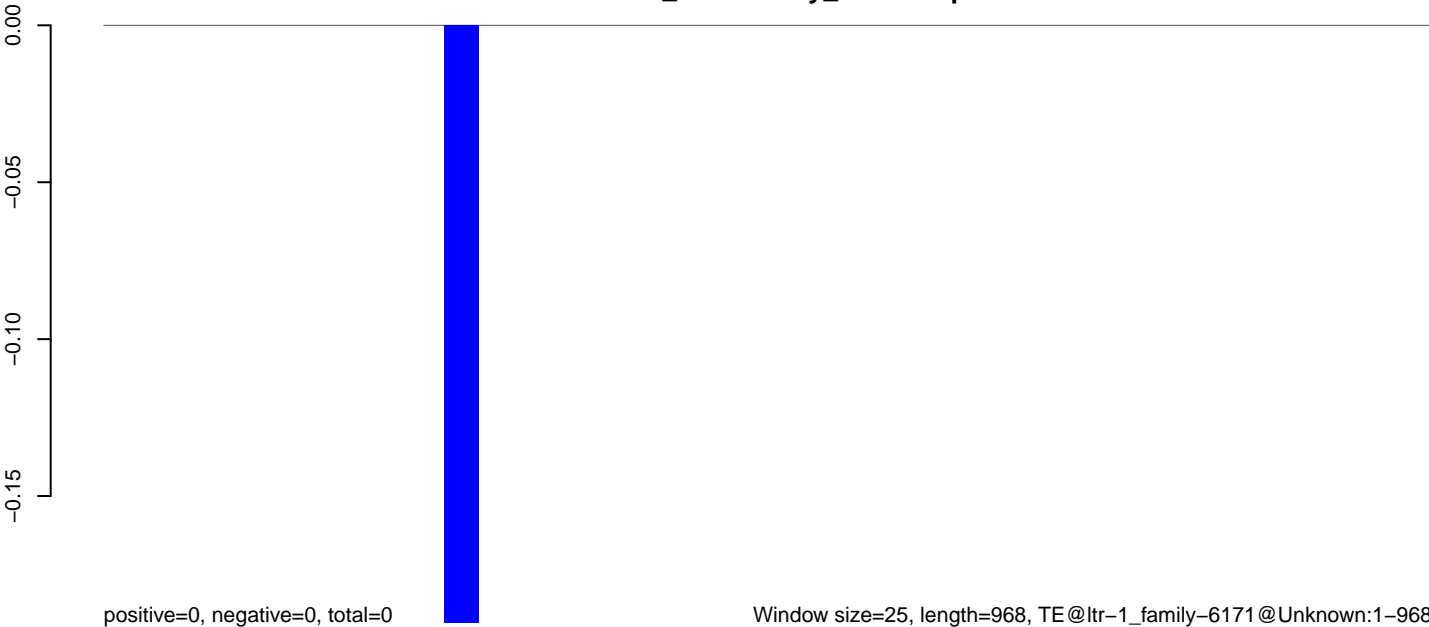
AeAlbo_WholeBody_CHIKV.18_23.rep



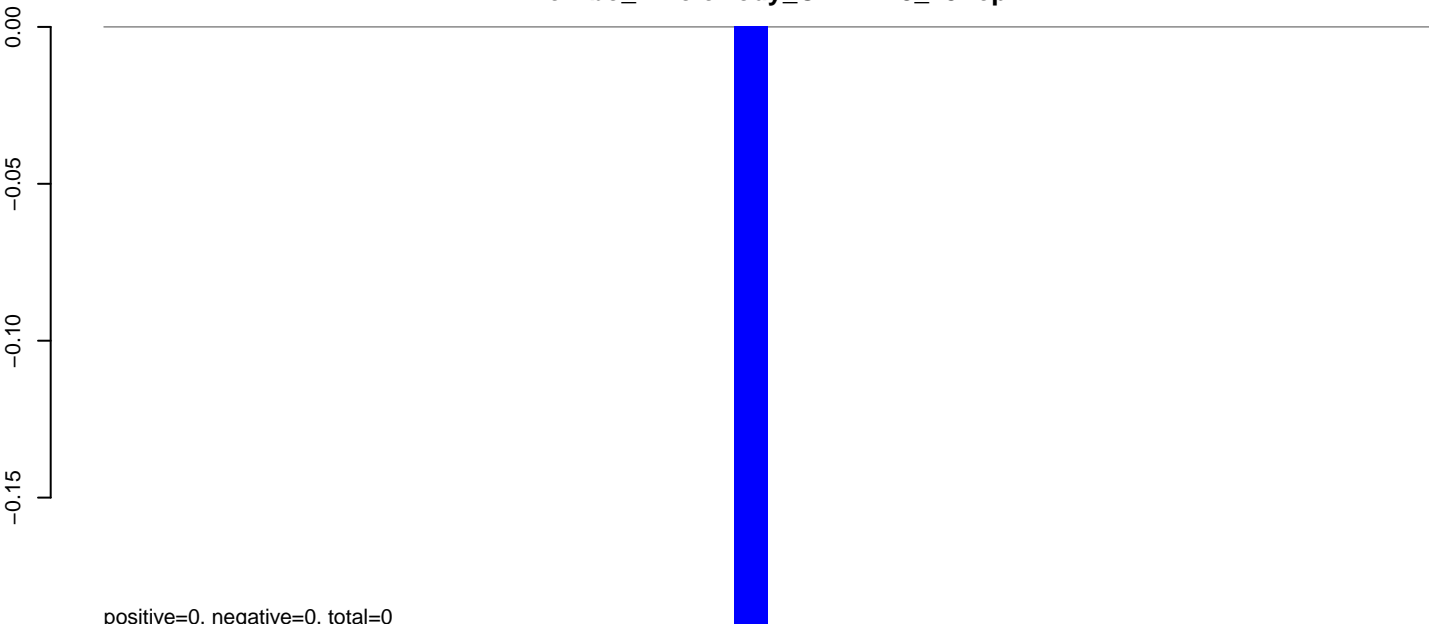
AeAlbo_WholeBody_CHIKV.24_35.rep



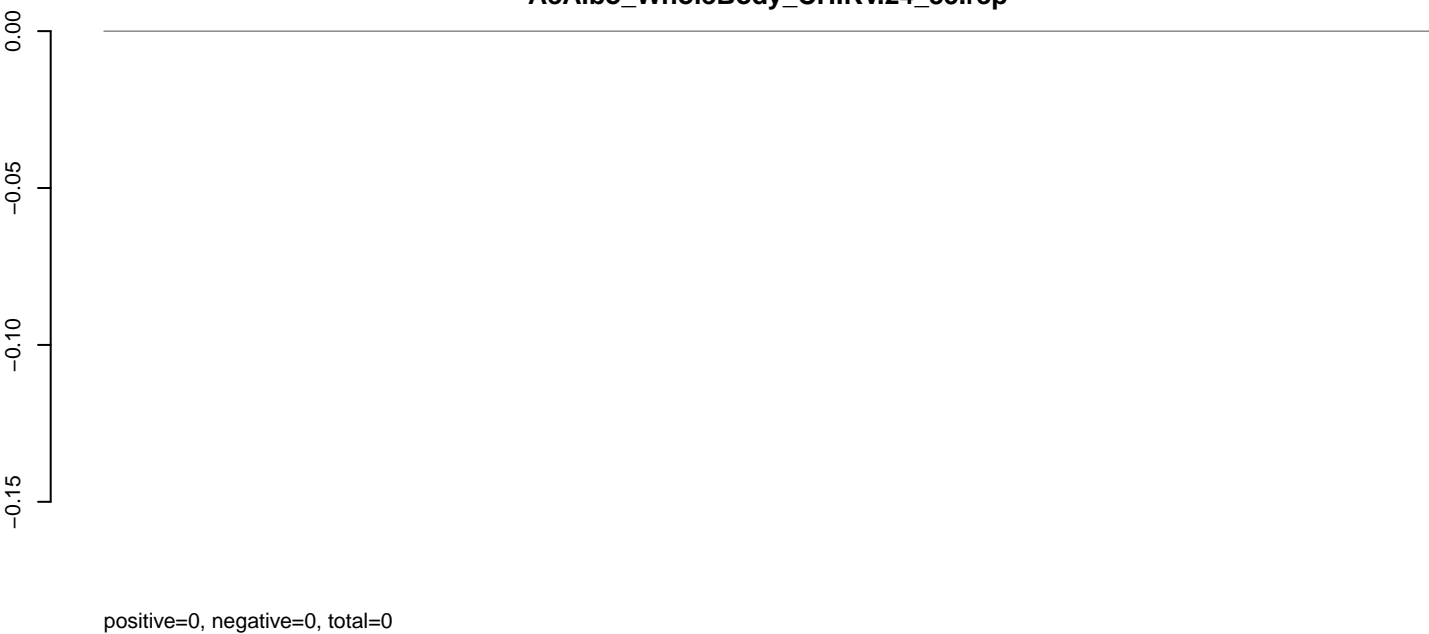
AeAlbo_WholeBody_CHIKV.rep



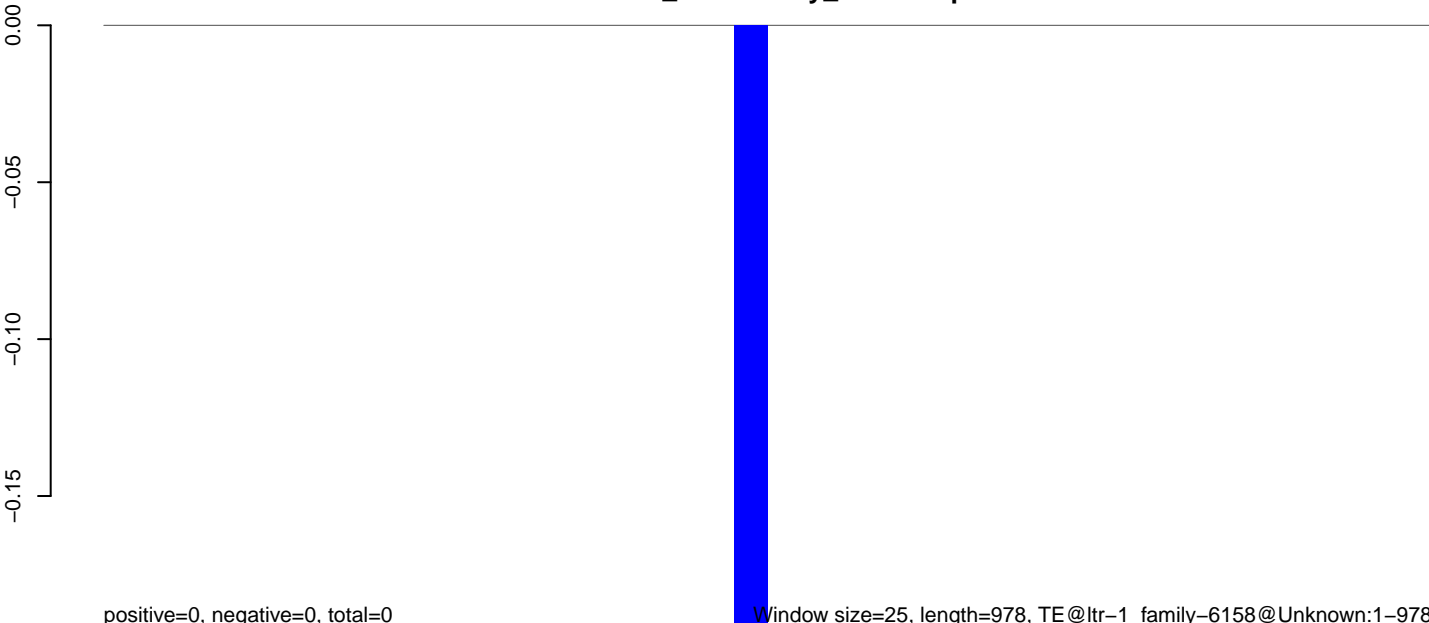
AeAlbo_WholeBody_CHIKV.18_23.rep



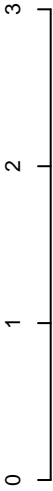
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



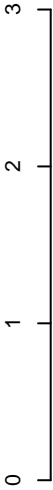
AeAlbo_WholeBody_CHIKV.18_23.rep



positive=8, negative=0, total=8

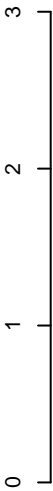


AeAlbo_WholeBody_CHIKV.24_35.rep



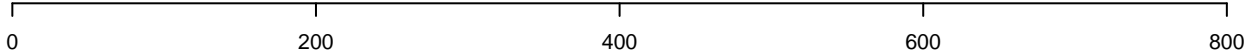
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

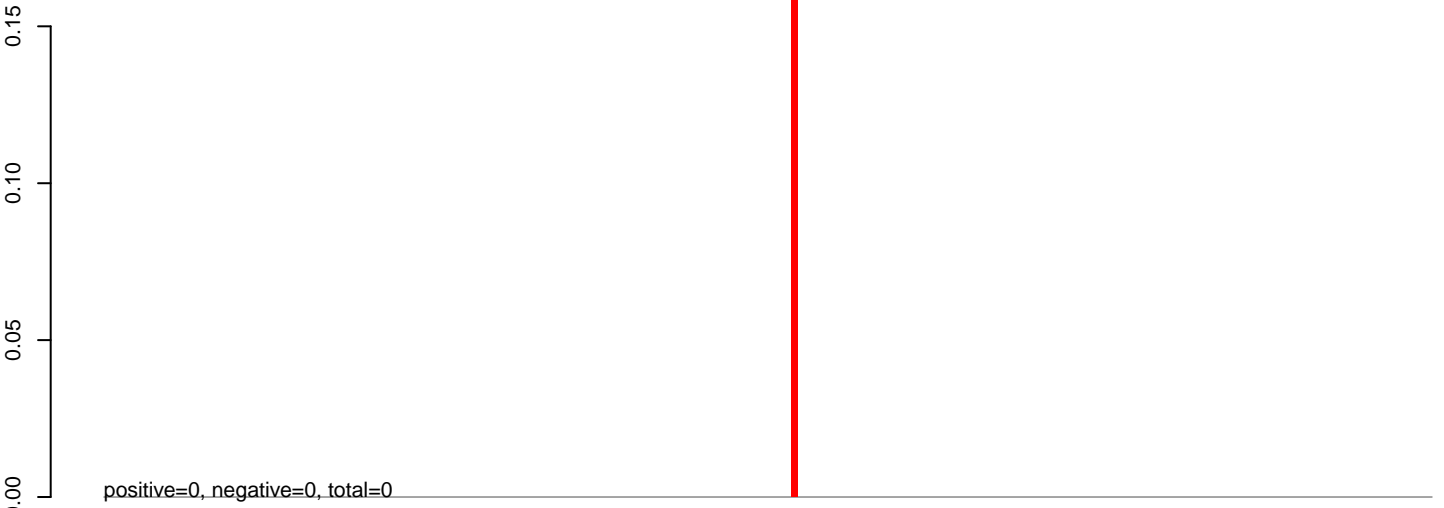


positive=8, negative=0, total=8

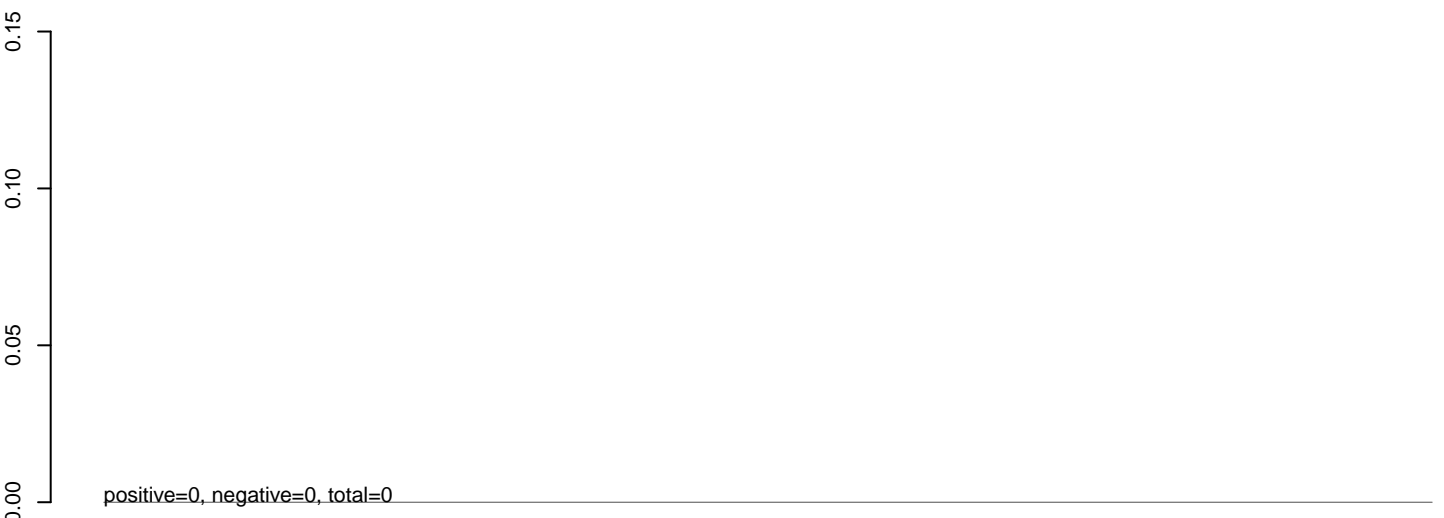
Window size=25, length=856, TE@ltr-1_family-6128@LTR_Gypsy:1-856



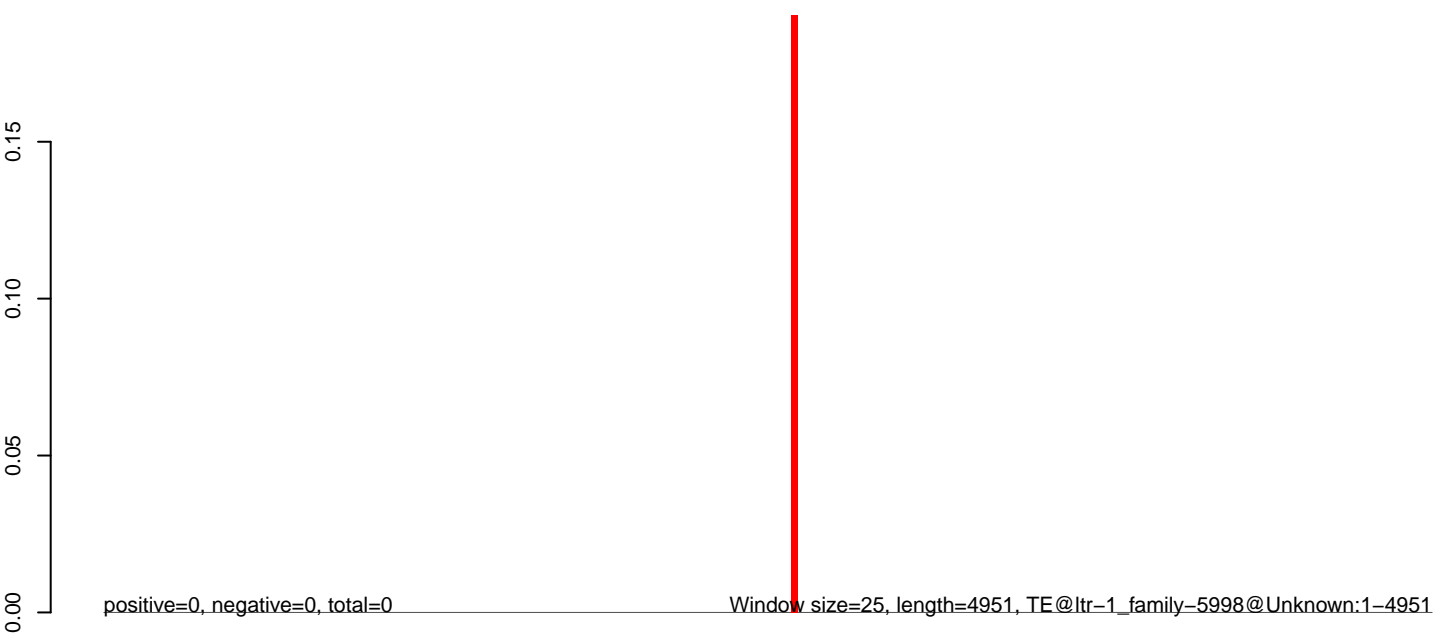
AeAlbo_WholeBody_CHIKV.18_23.rep



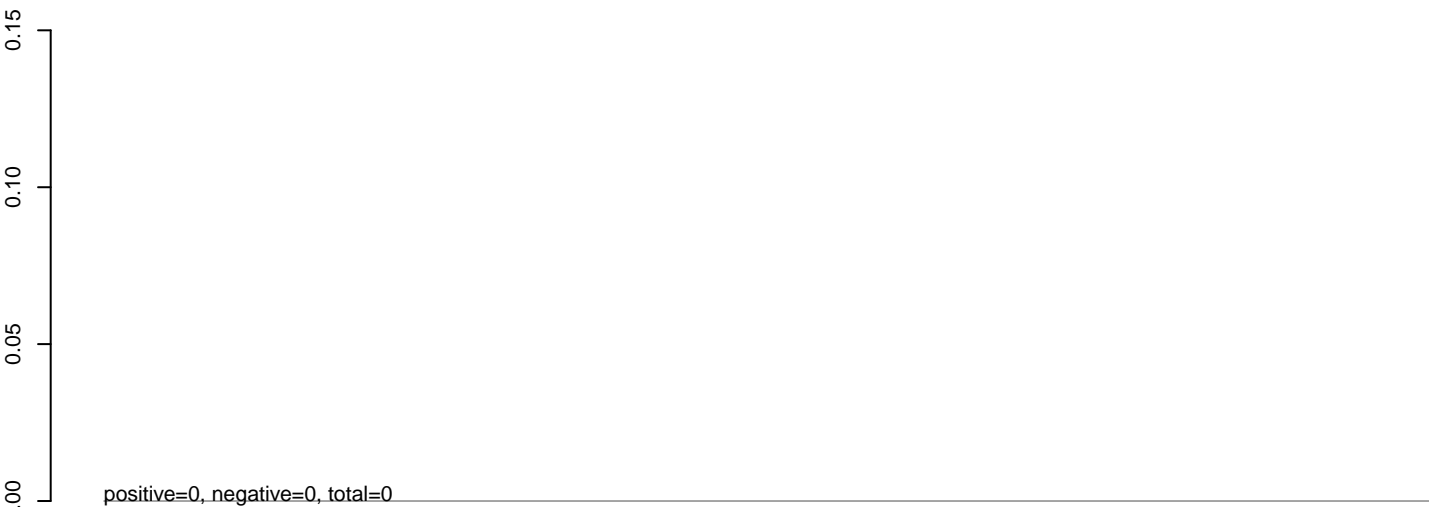
AeAlbo_WholeBody_CHIKV.24_35.rep



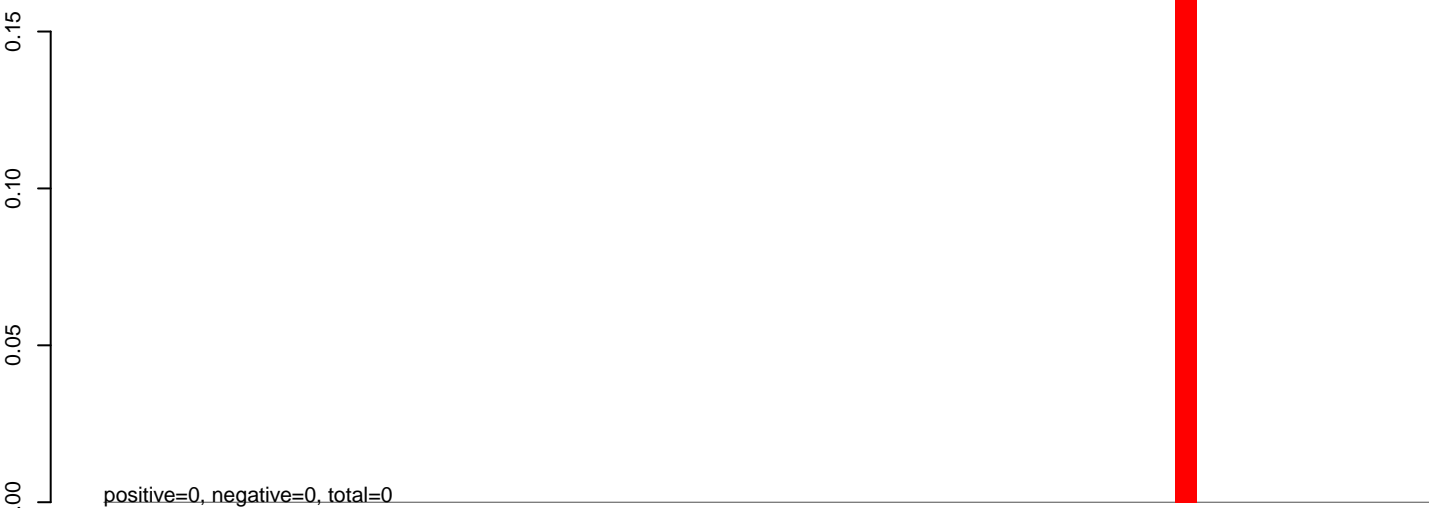
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

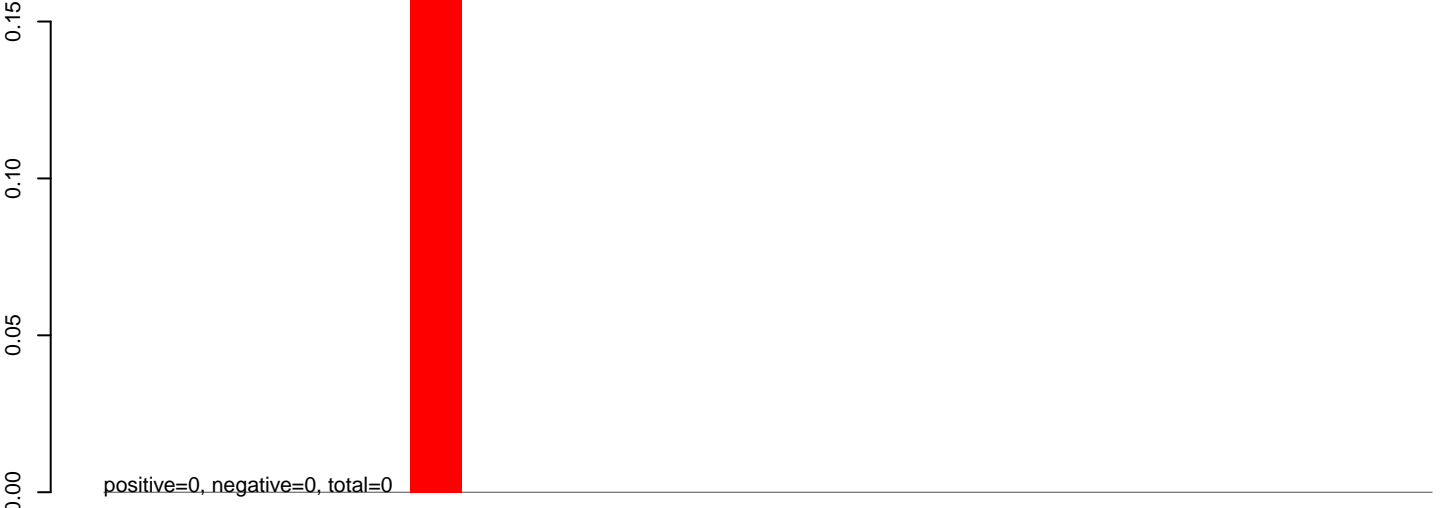
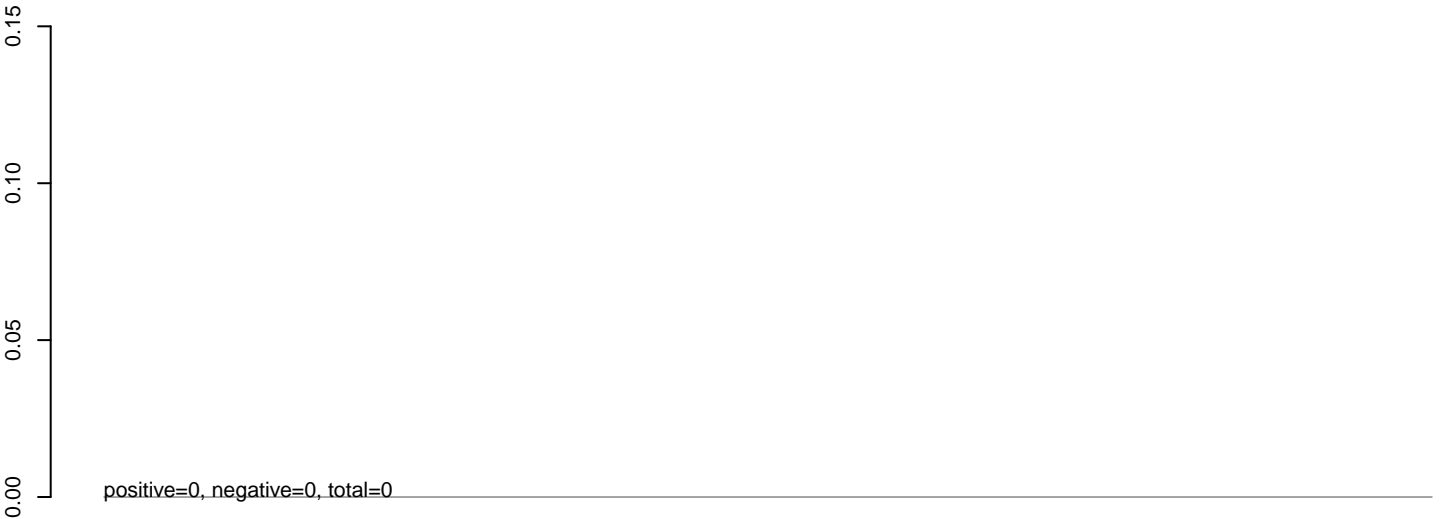


AeAlbo_WholeBody_CHIKV.24_35.rep

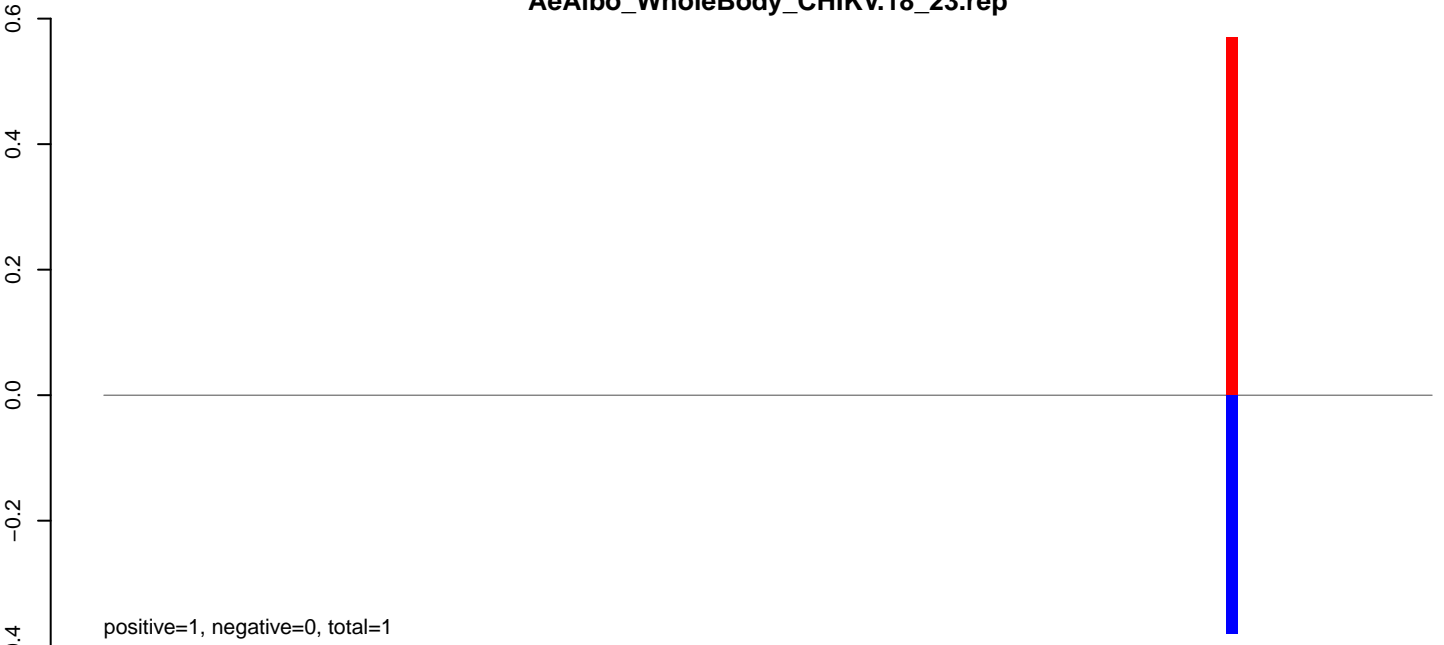


AeAlbo_WholeBody_CHIKV.rep

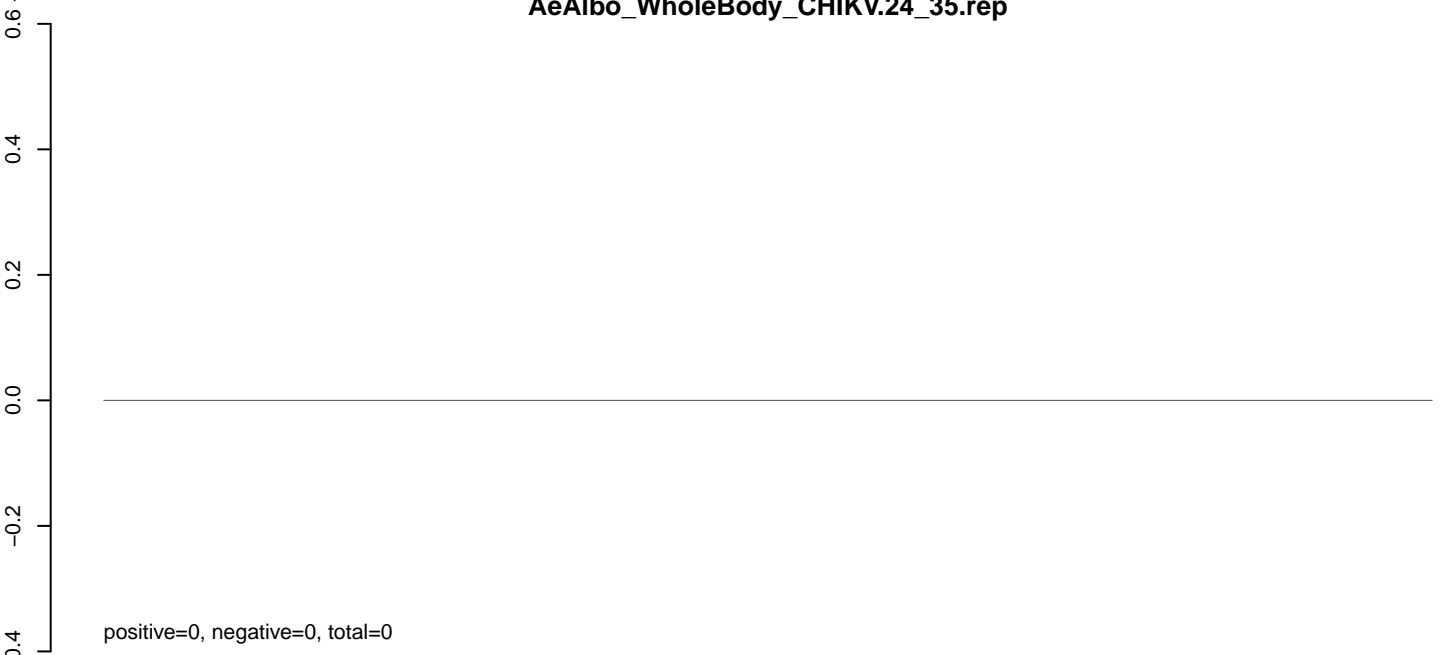




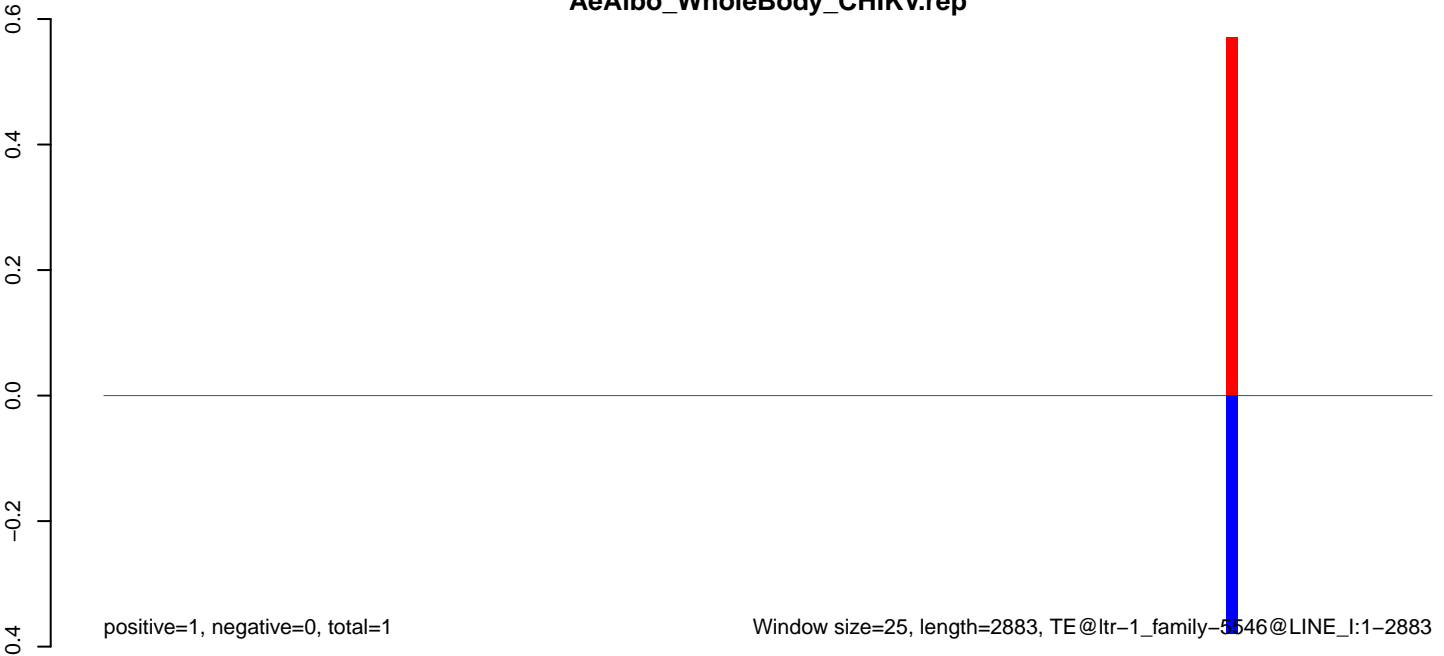
AeAlbo_WholeBody_CHIKV.18_23.rep



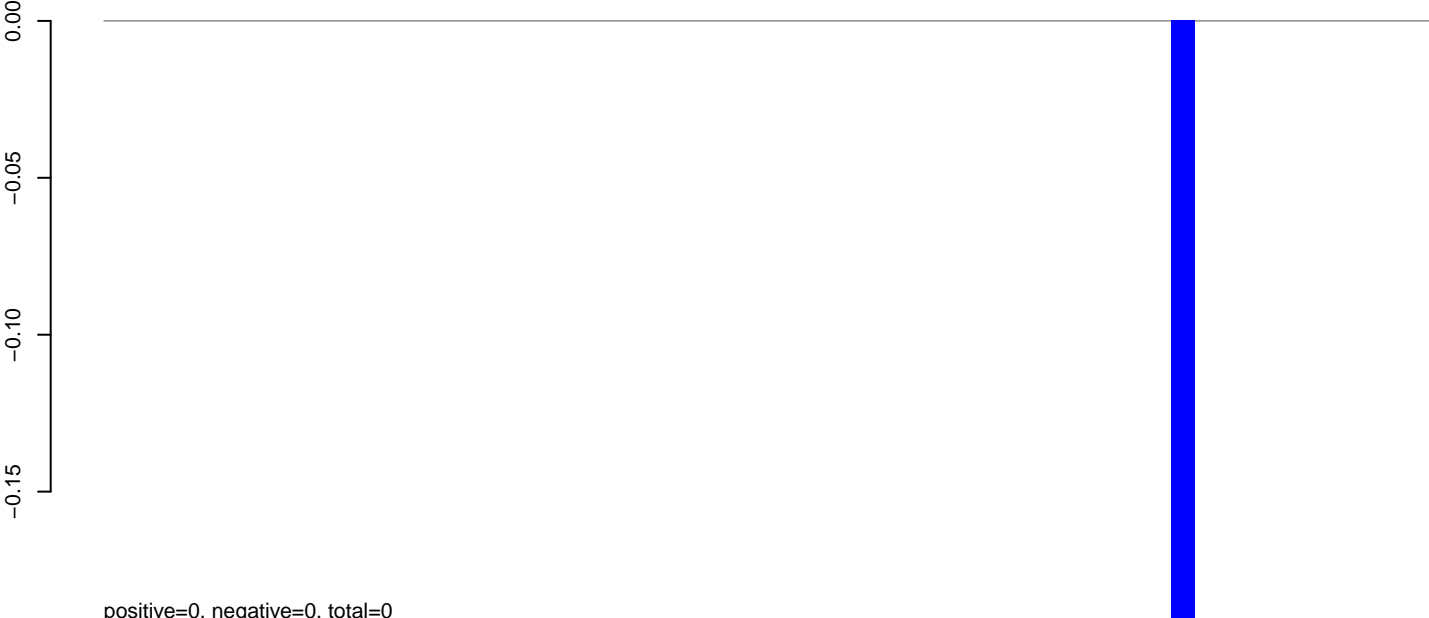
AeAlbo_WholeBody_CHIKV.24_35.rep



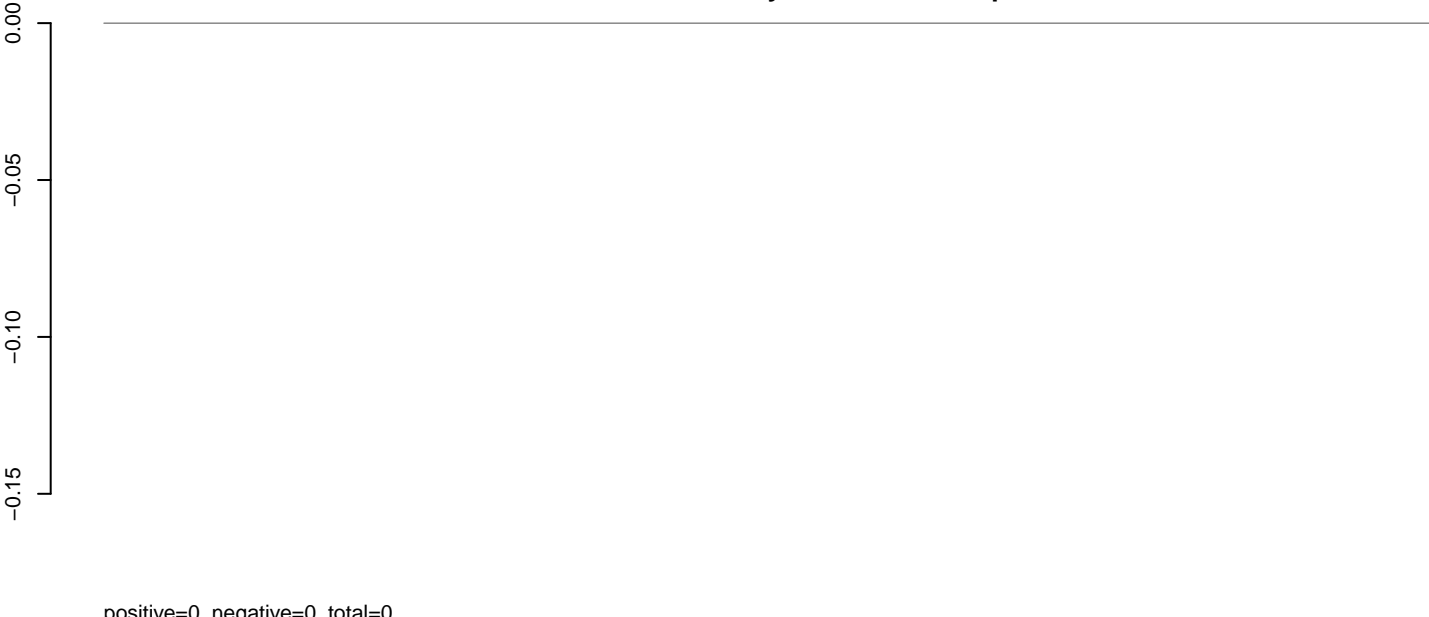
AeAlbo_WholeBody_CHIKV.rep



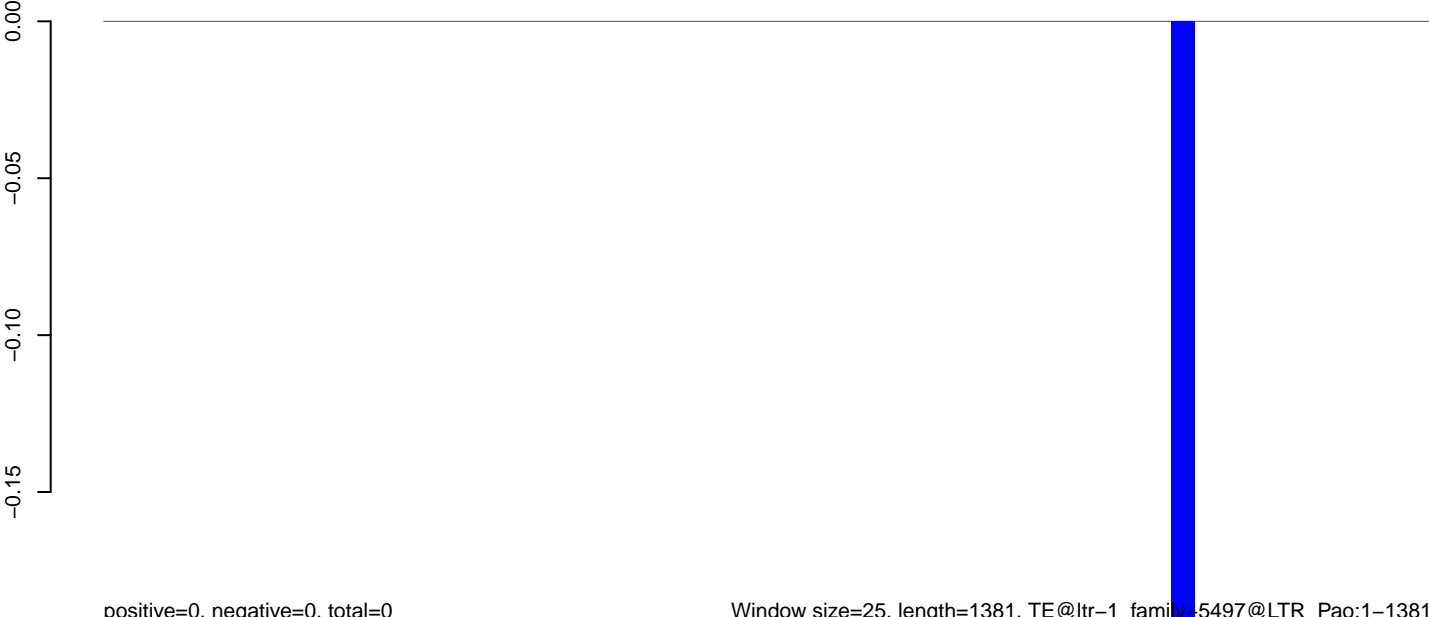
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

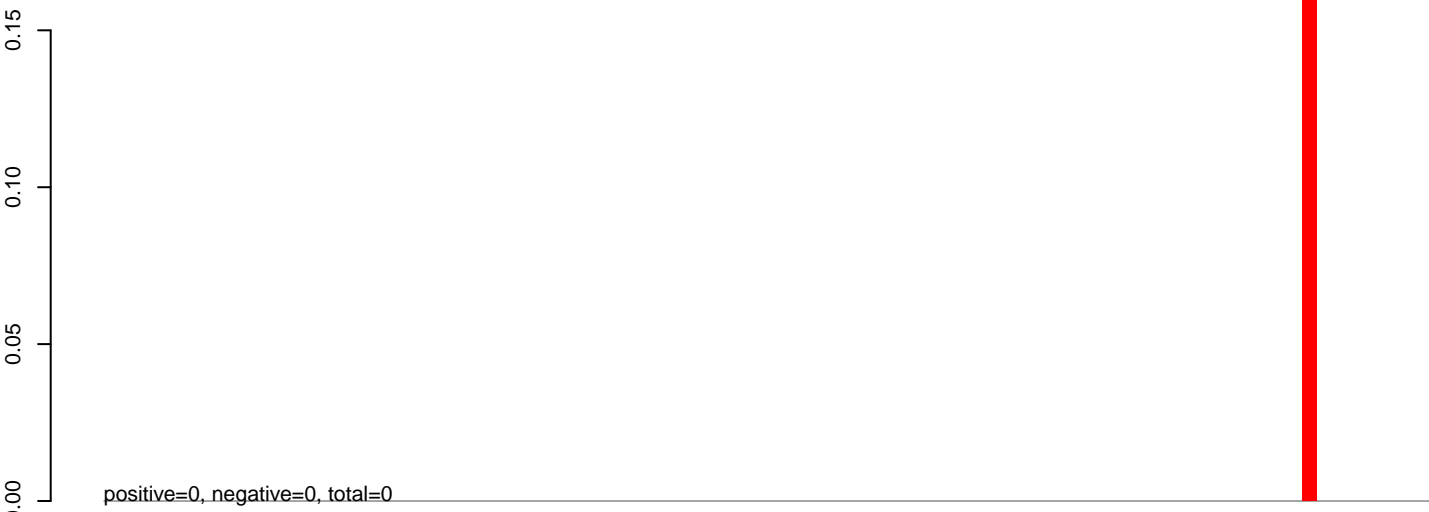
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

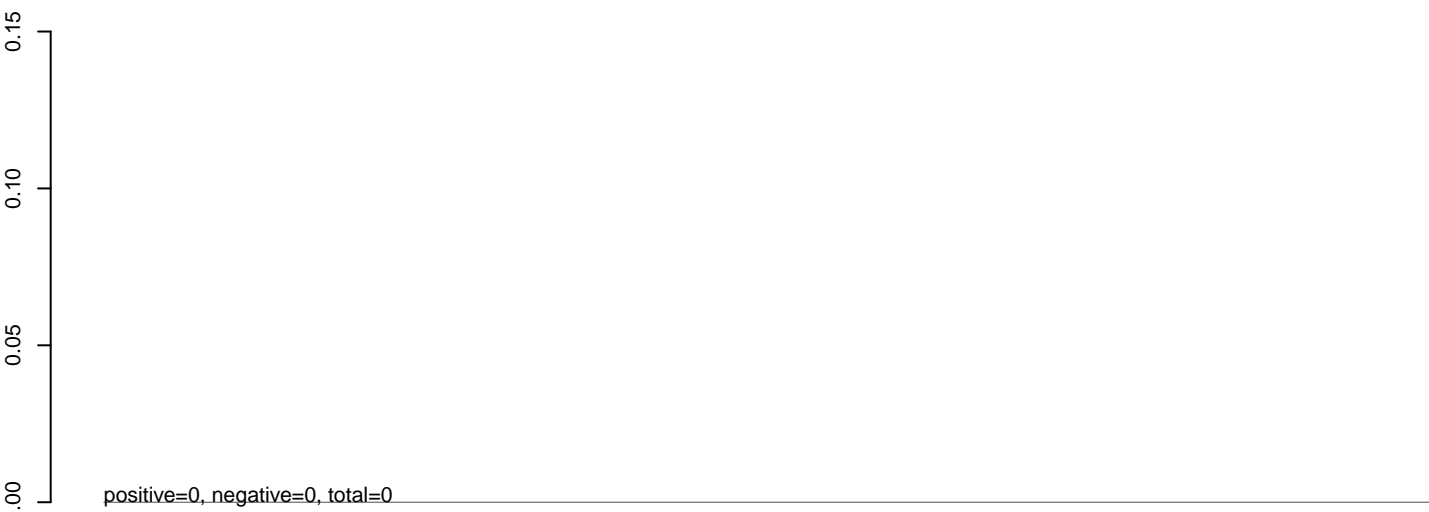
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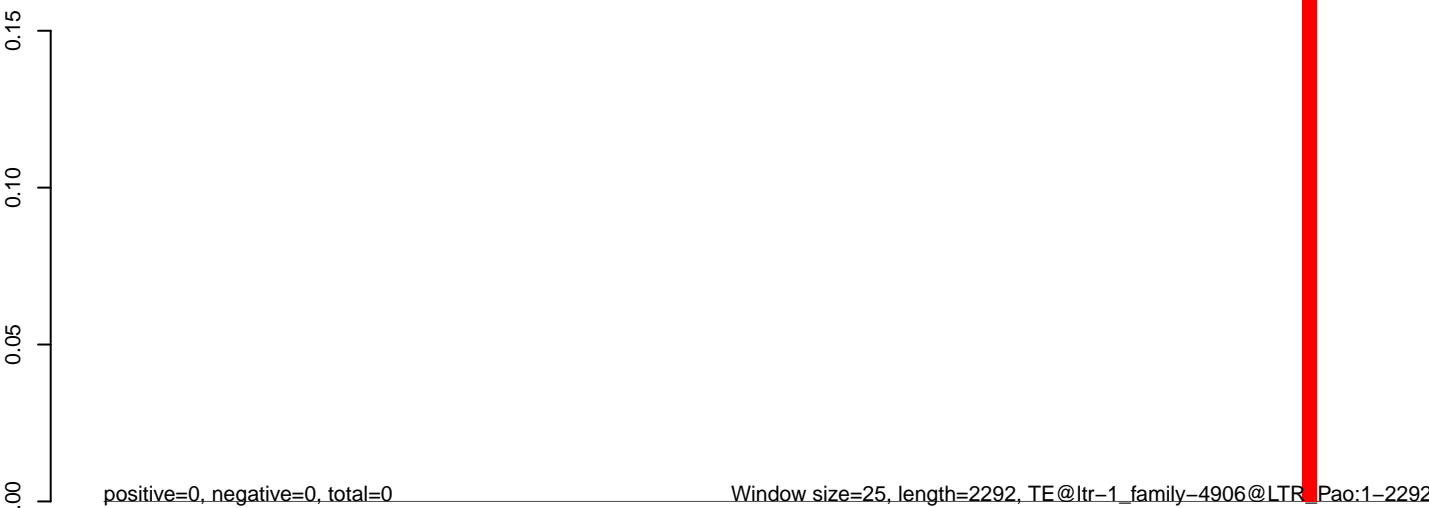
AeAlbo_WholeBody_CHIKV.18_23.rep



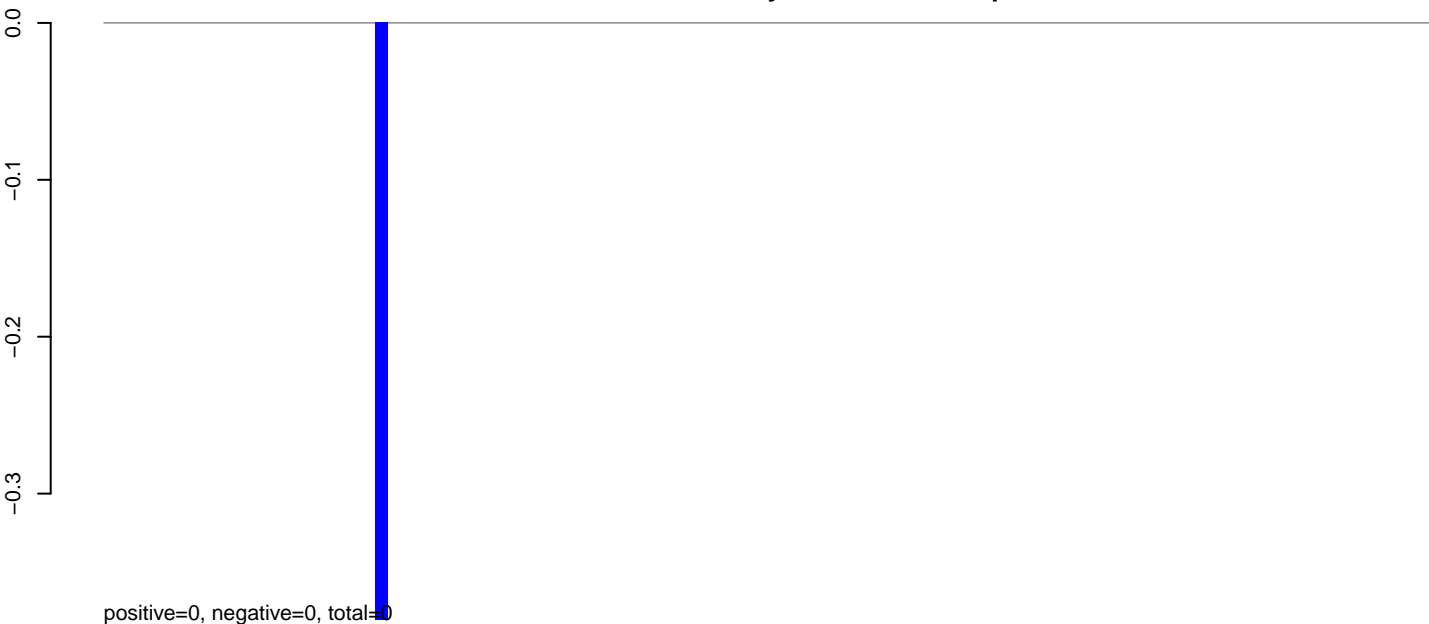
AeAlbo_WholeBody_CHIKV.24_35.rep



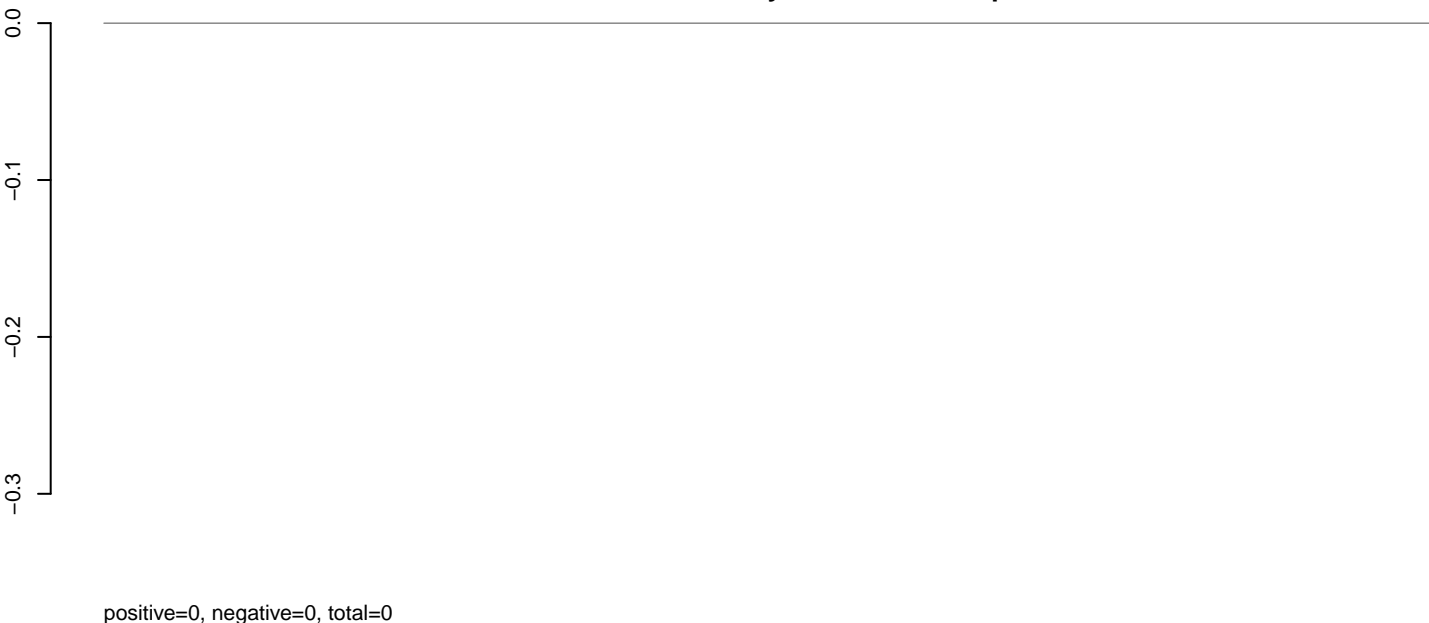
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



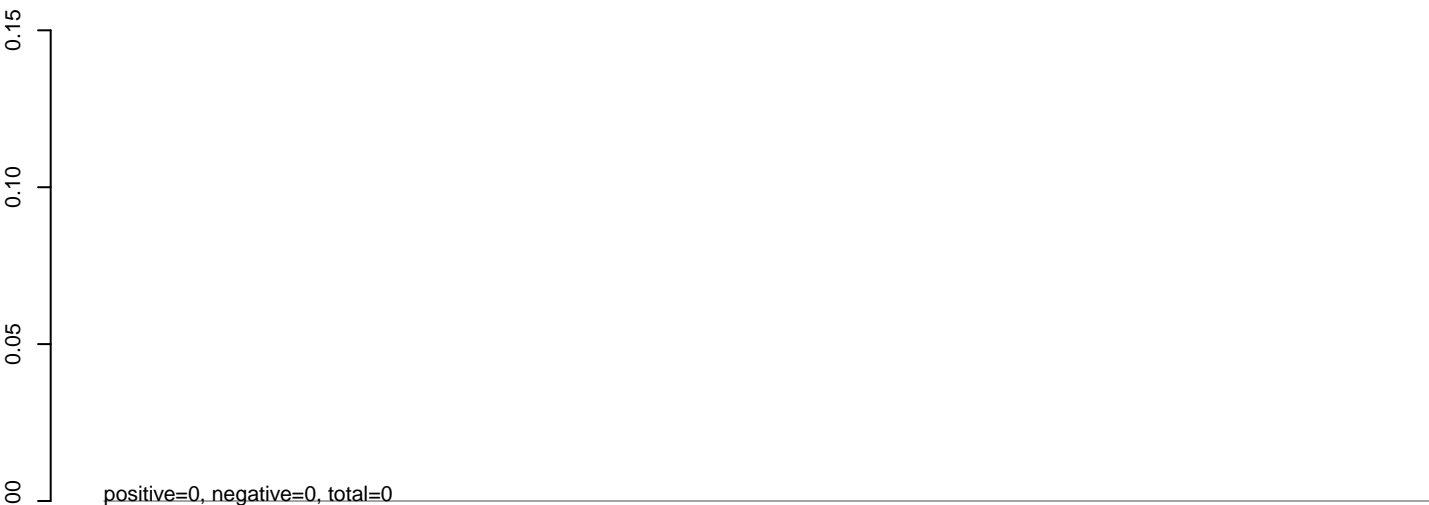
AeAlbo_WholeBody_CHIKV.rep



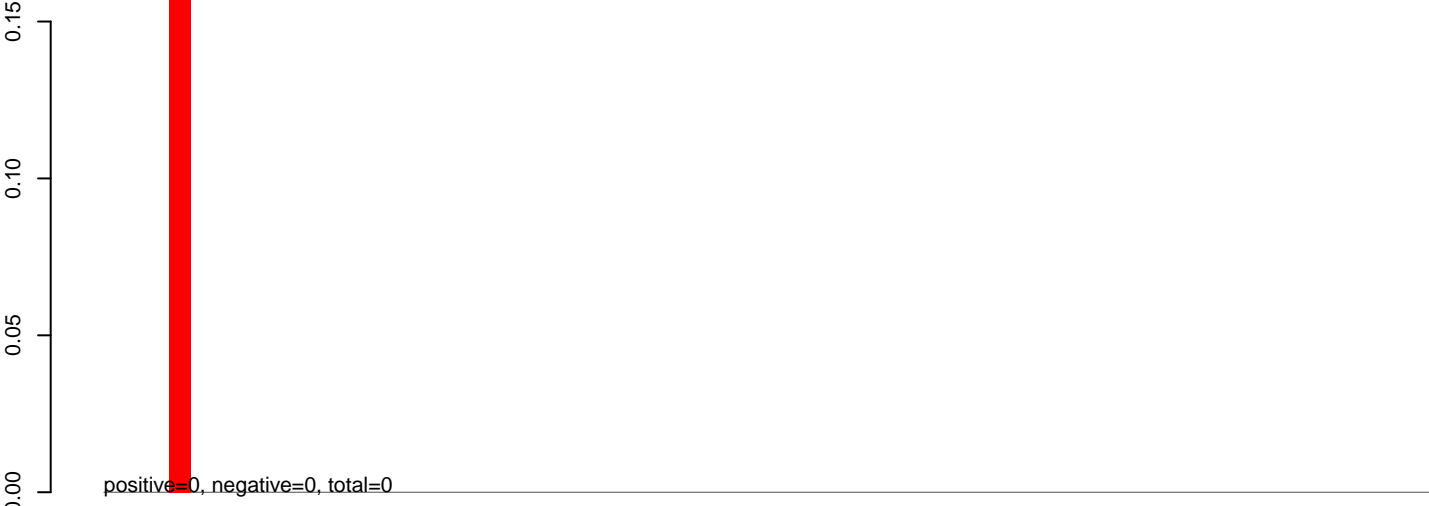
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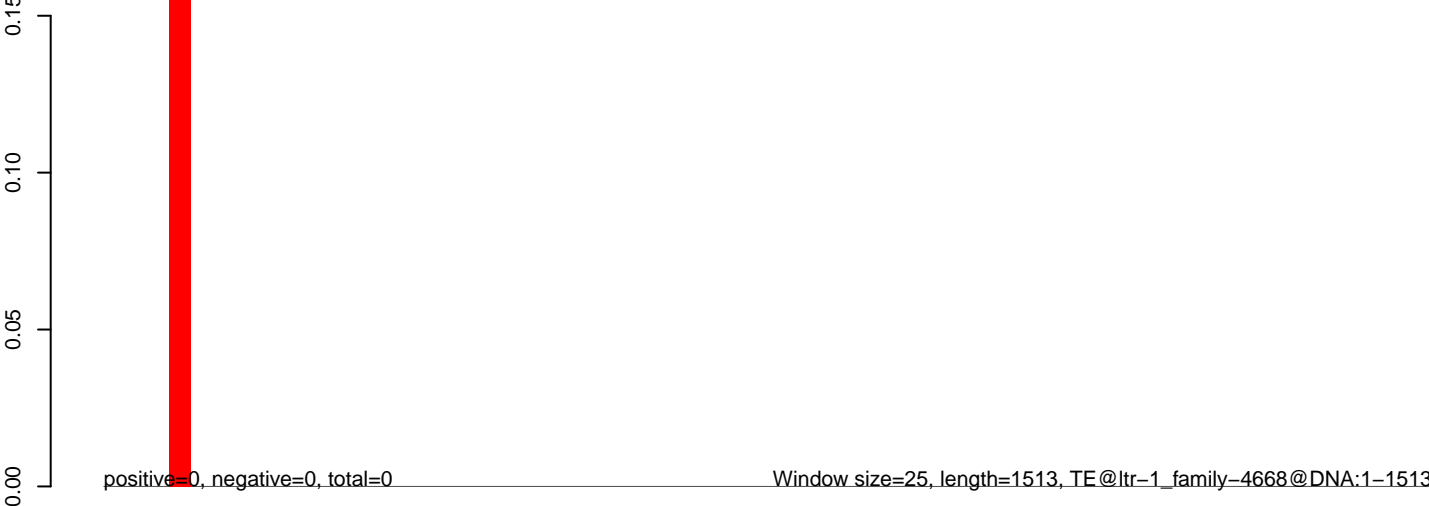
AeAlbo_WholeBody_CHIKV.18_23.rep



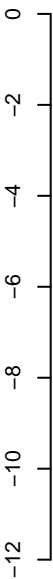
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

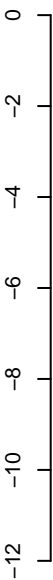


AeAlbo_WholeBody_CHIKV.18_23.rep



positive=0, negative=13, total=13

AeAlbo_WholeBody_CHIKV.24_35.rep

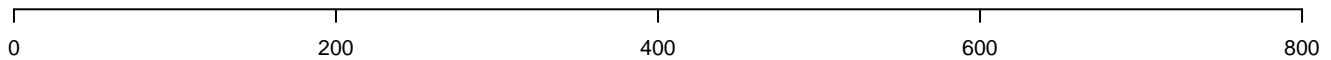


positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=13, total=13



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=2283, TE@ltr-1_family-4565@Unknown:1-2283

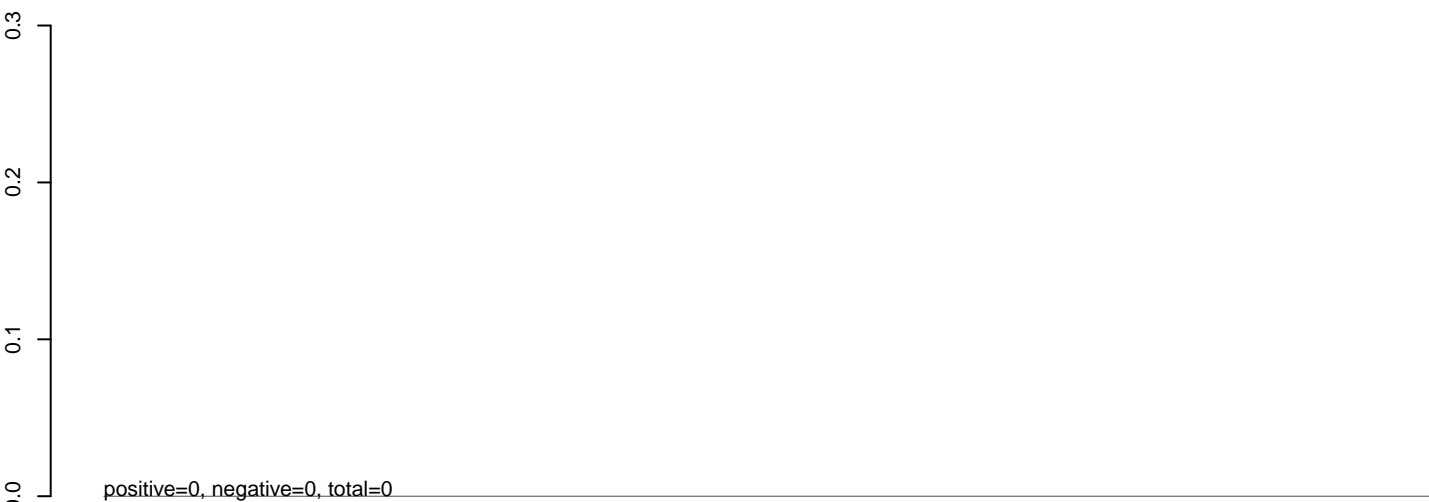
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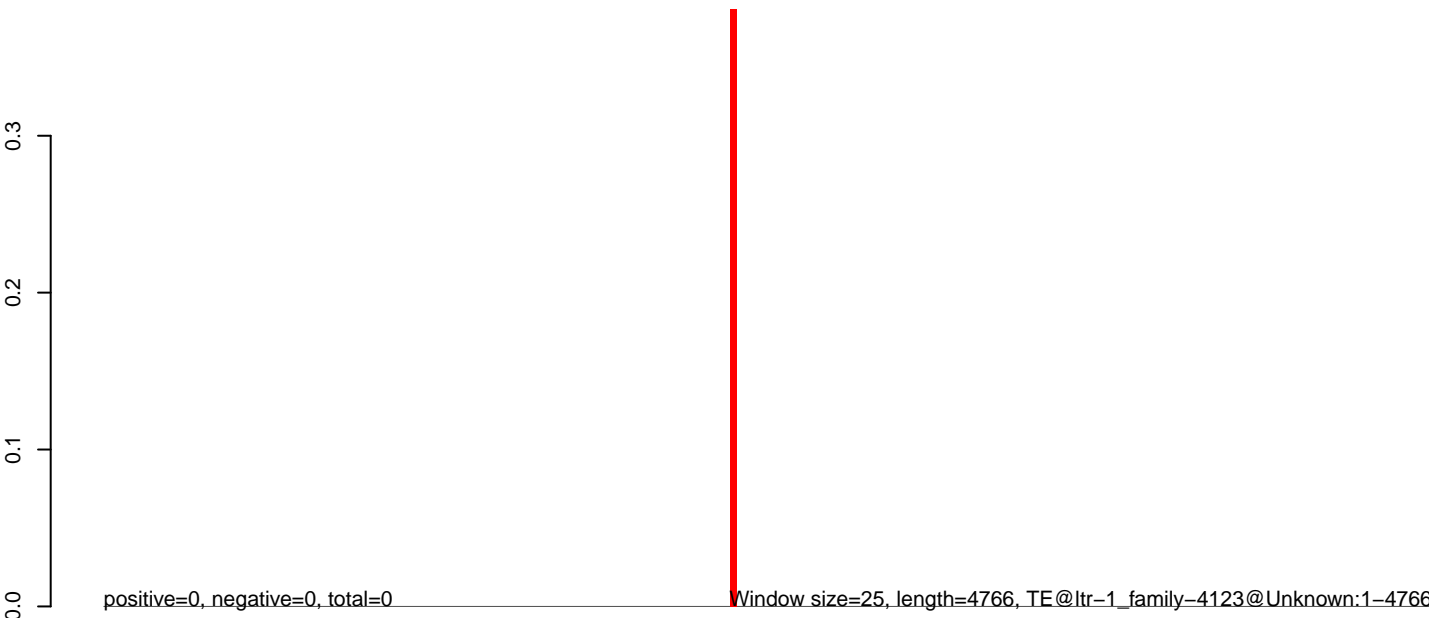
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



0 1000 2000 3000 4000

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

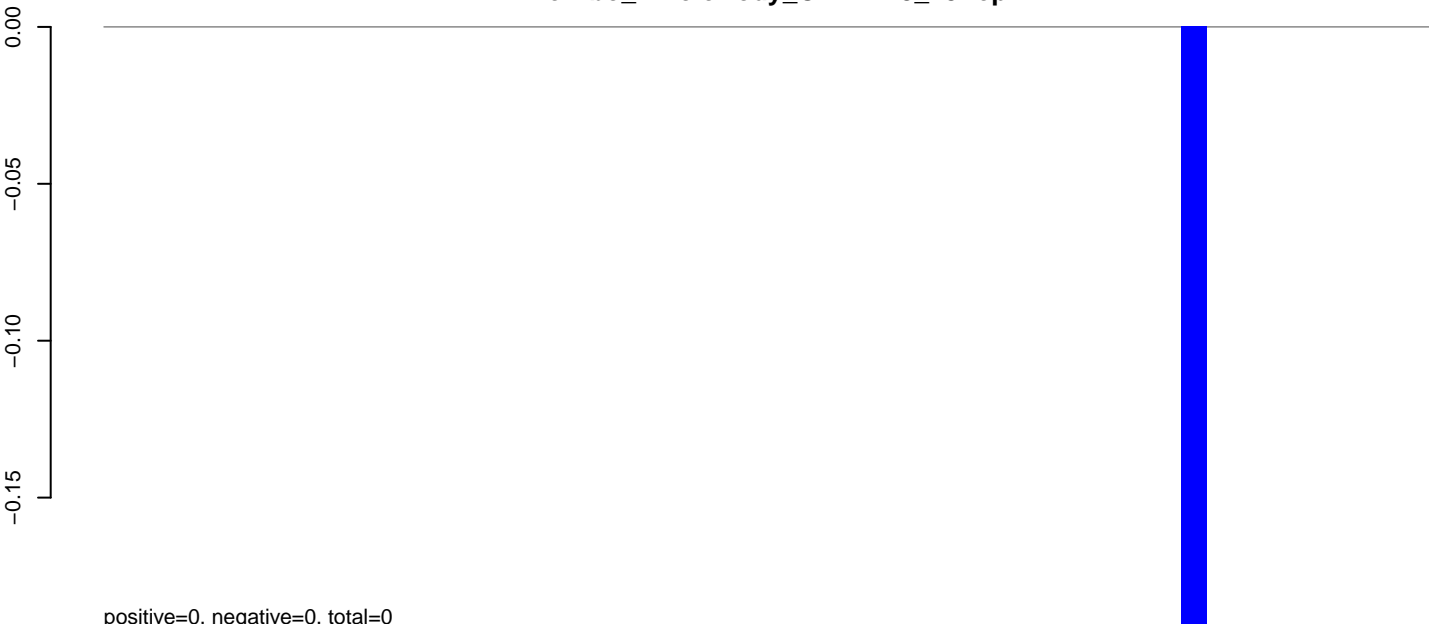
0.00
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-0.15

positive=0, negative=0, total=0

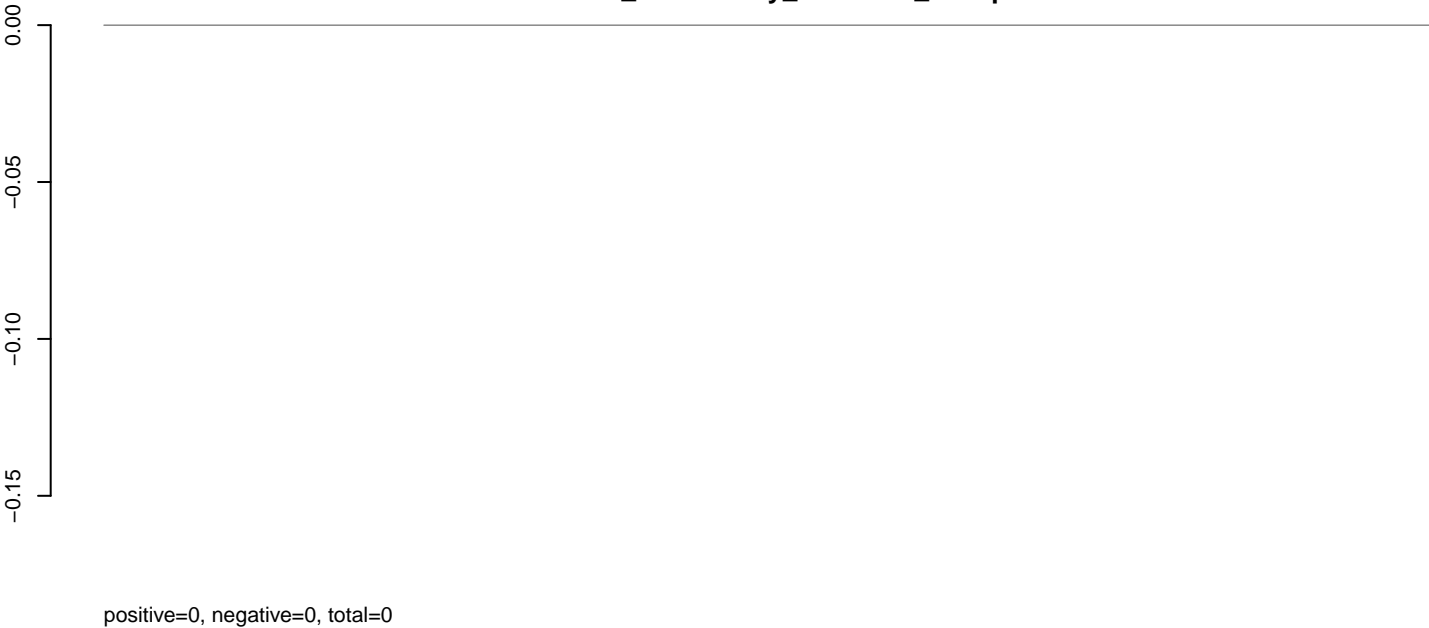
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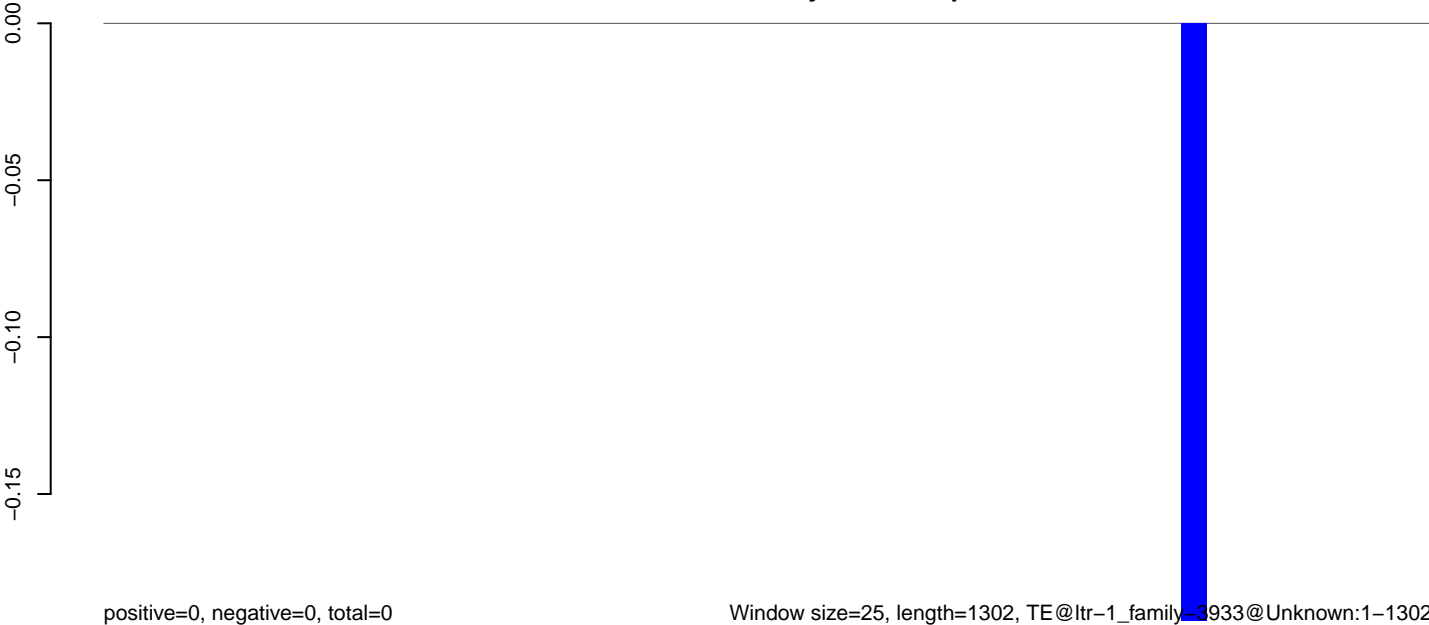
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



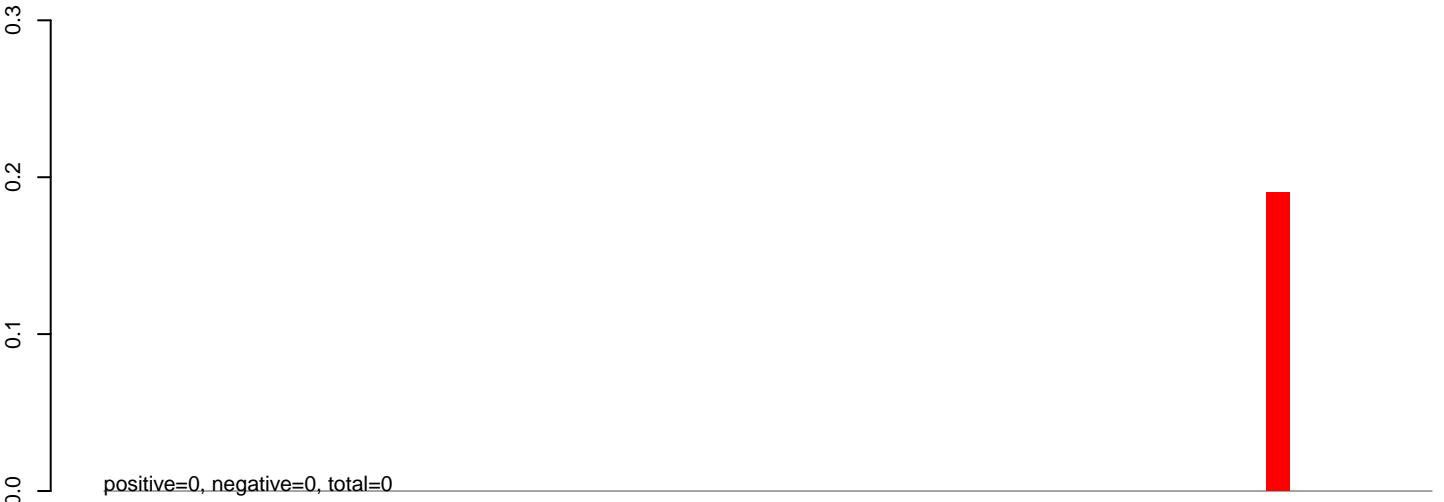
AeAlbo_WholeBody_CHIKV.rep



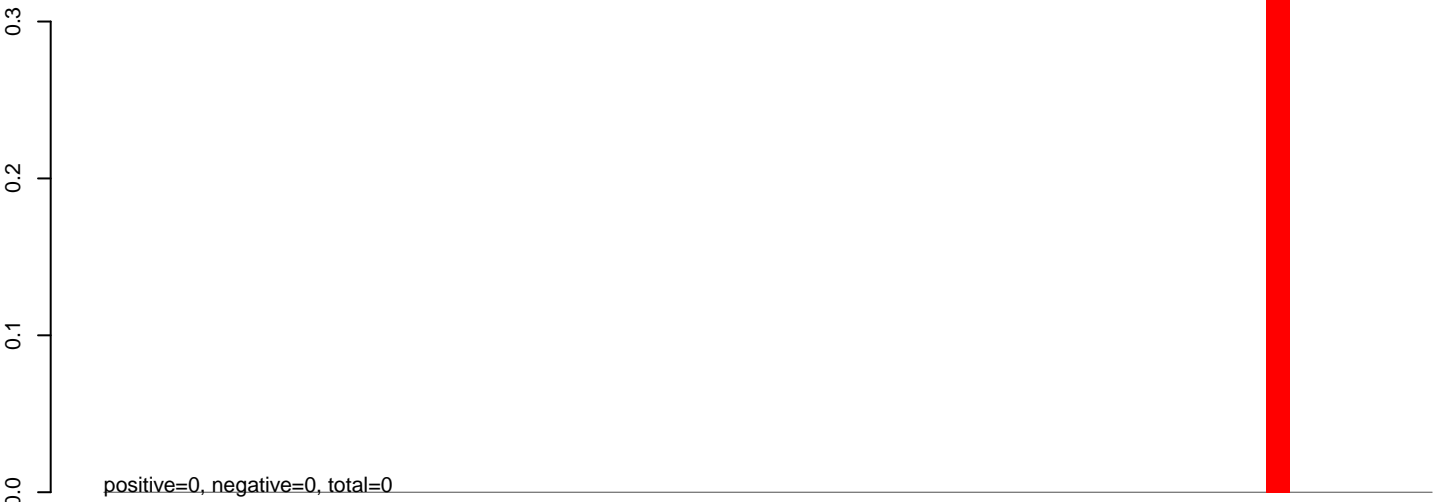
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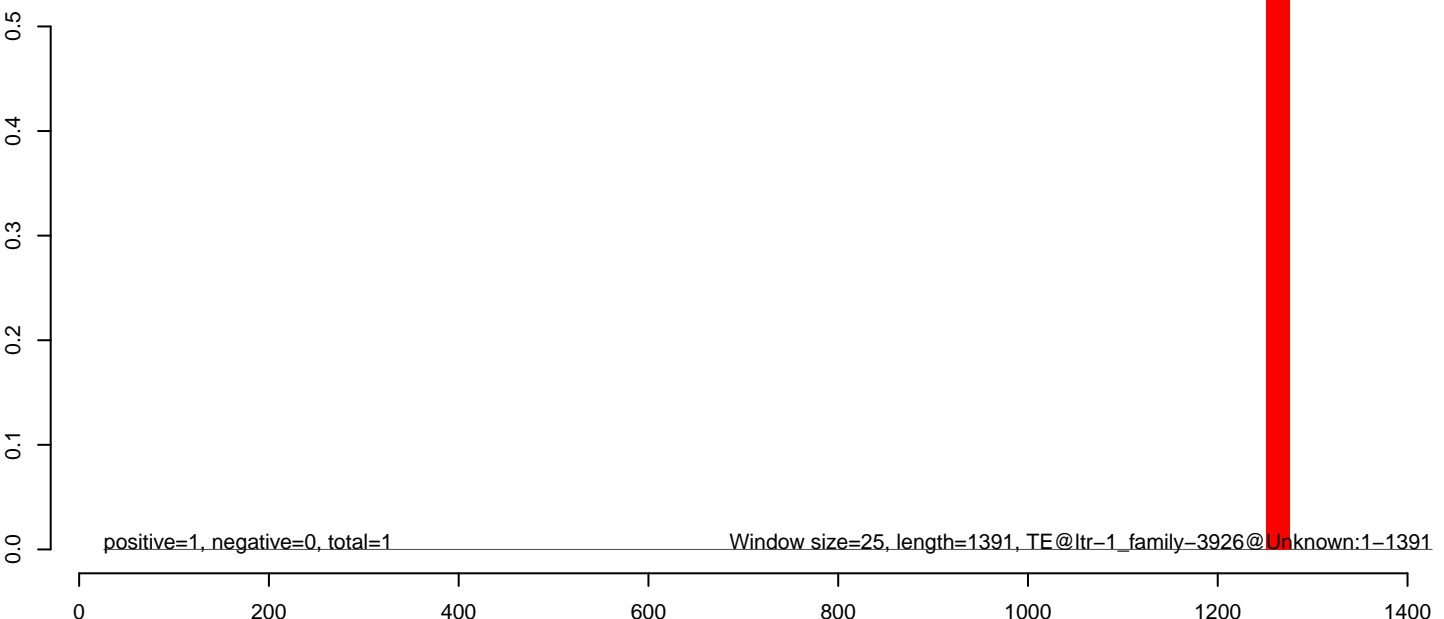
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

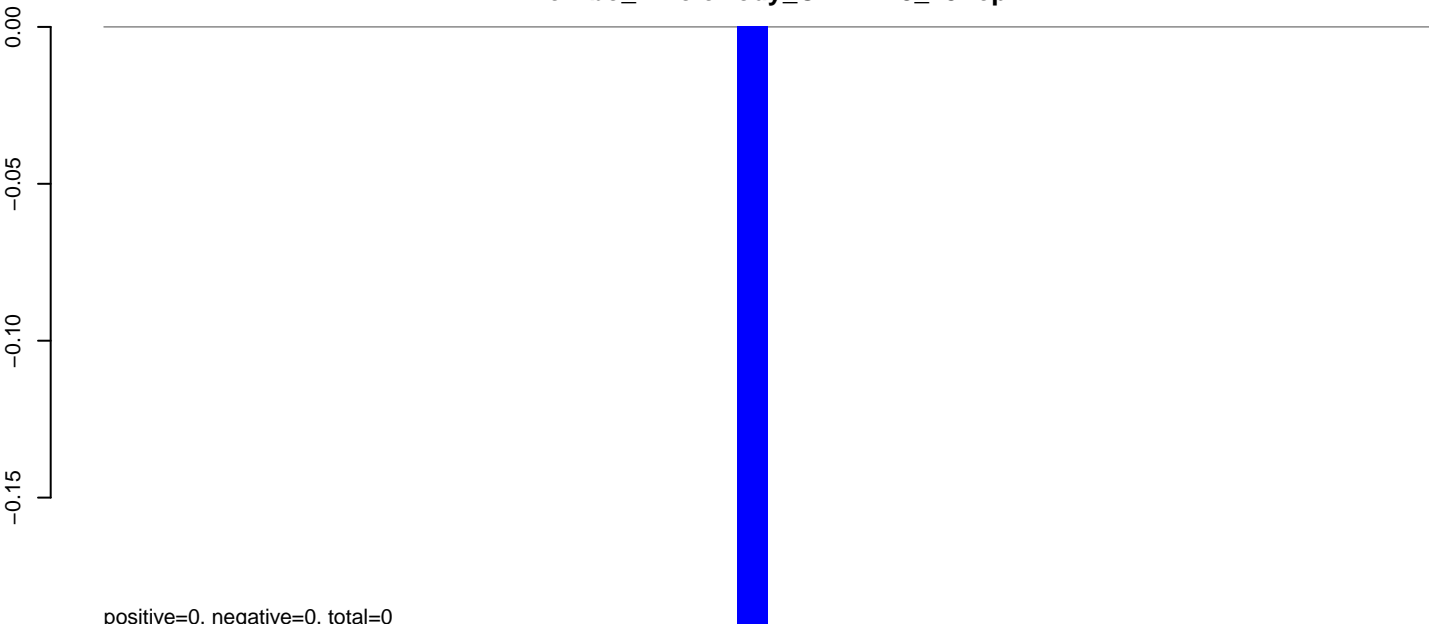
0.00
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positive=0, negative=0, total=0

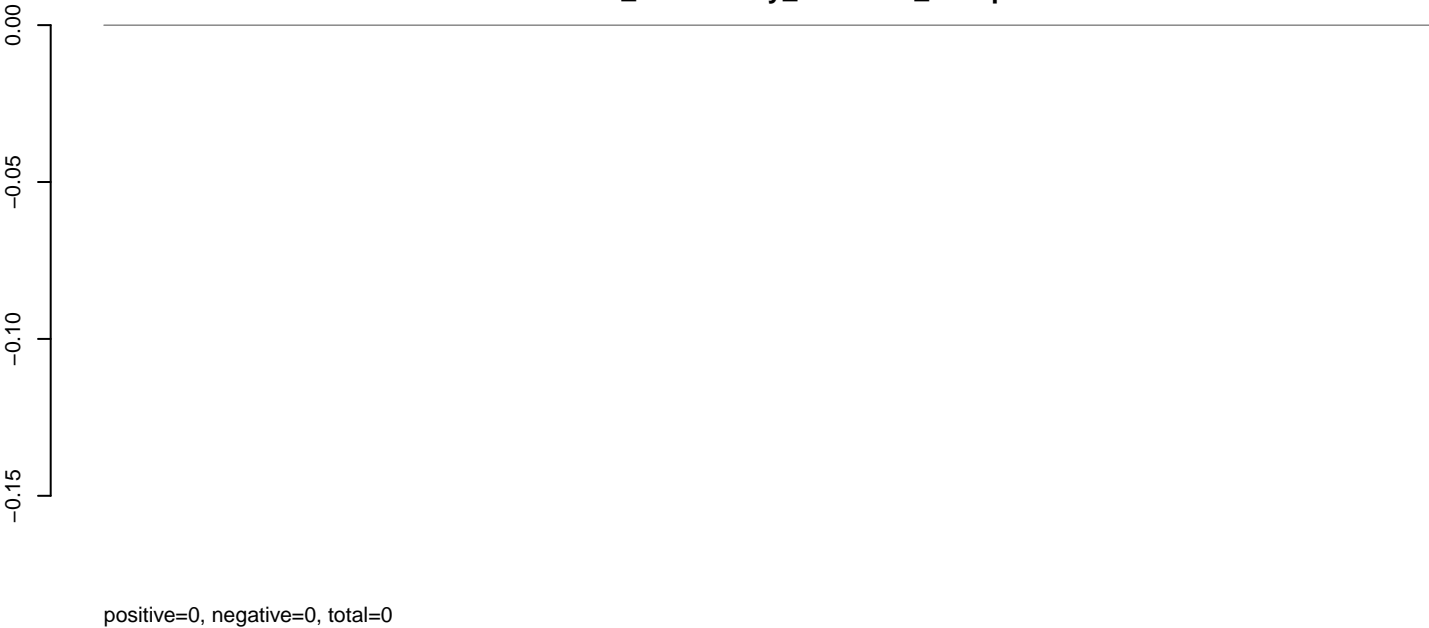
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0 500 1000 1500

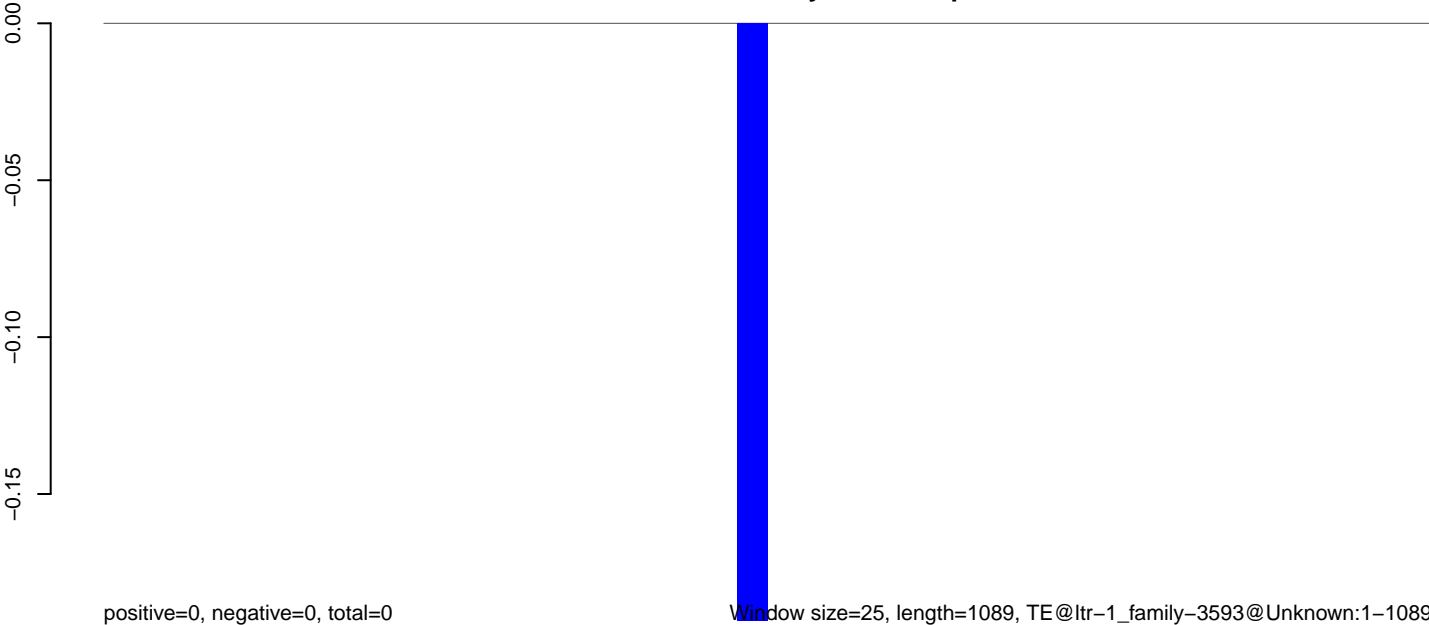
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



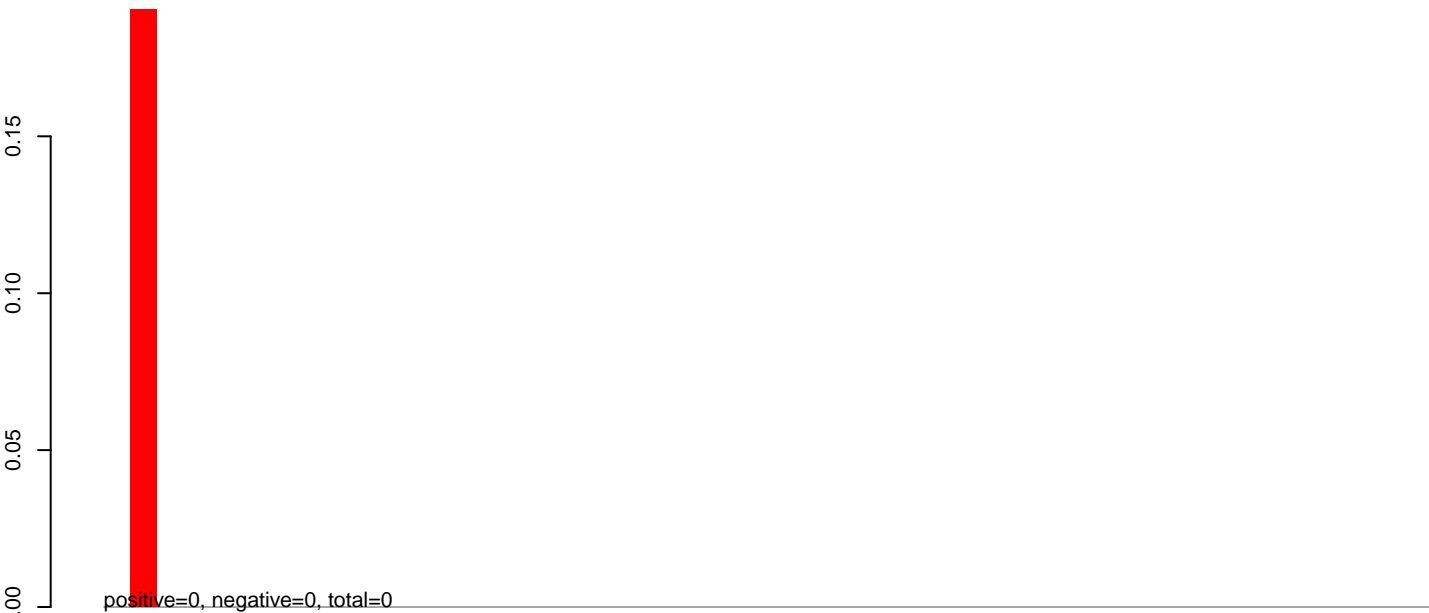
AeAlbo_WholeBody_CHIKV.rep



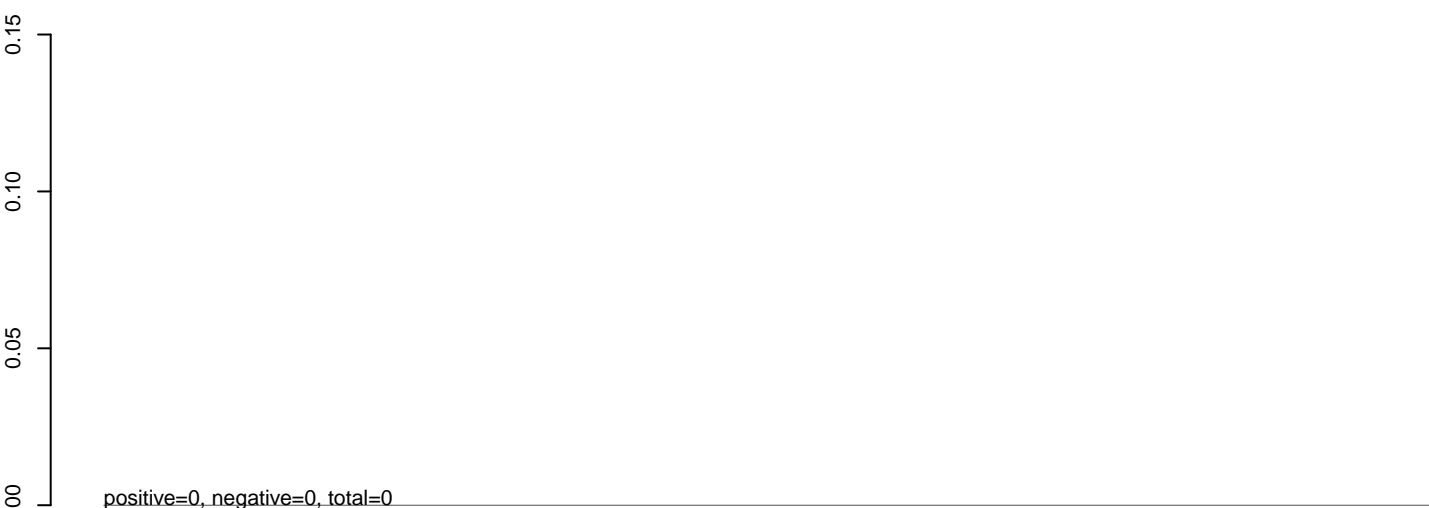
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0 200 400 600 800 1000

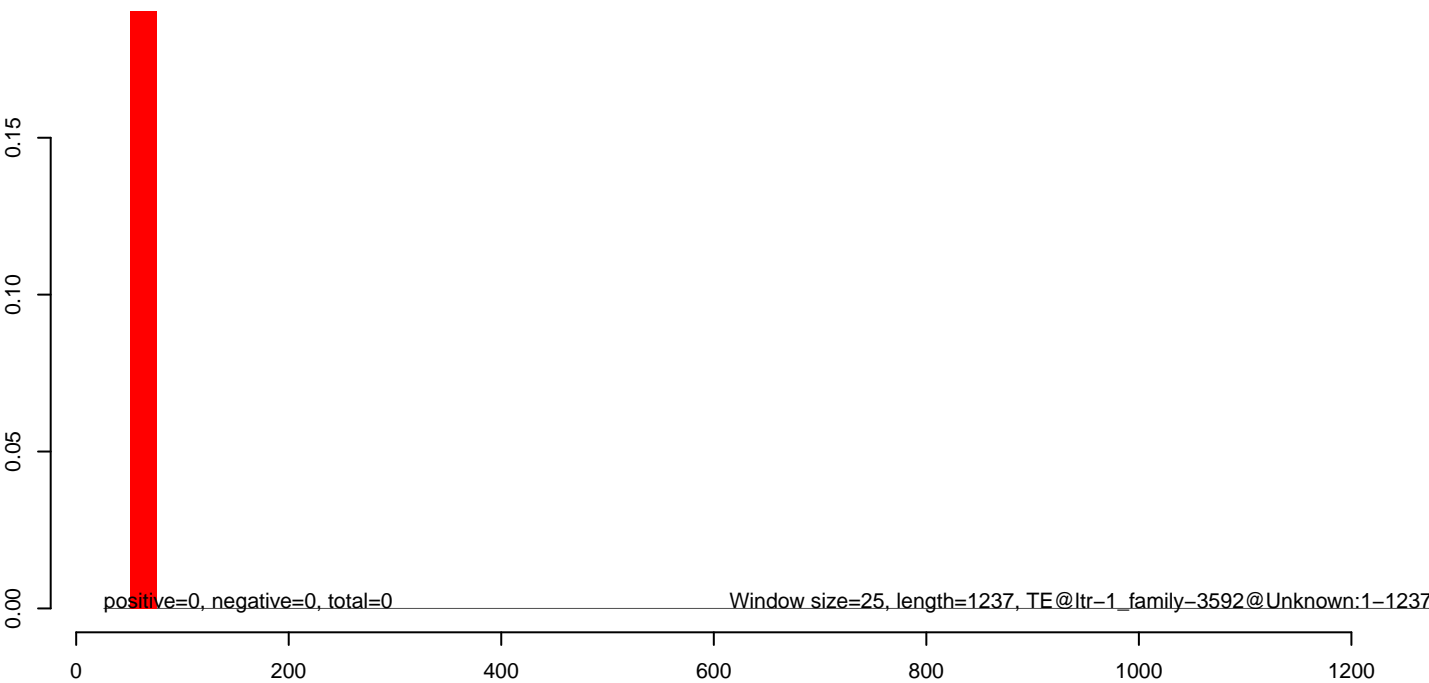
AeAlbo_WholeBody_CHIKV.18_23.rep



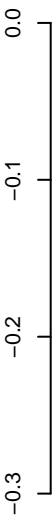
AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

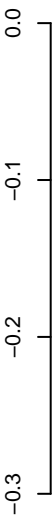


AeAlbo_WholeBody_CHIKV.18_23.rep



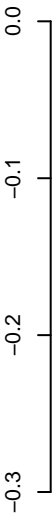
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=0, total=0

Window size=25, length=3366, TE@ltr-1_family-3473@Unknown:1-3366



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

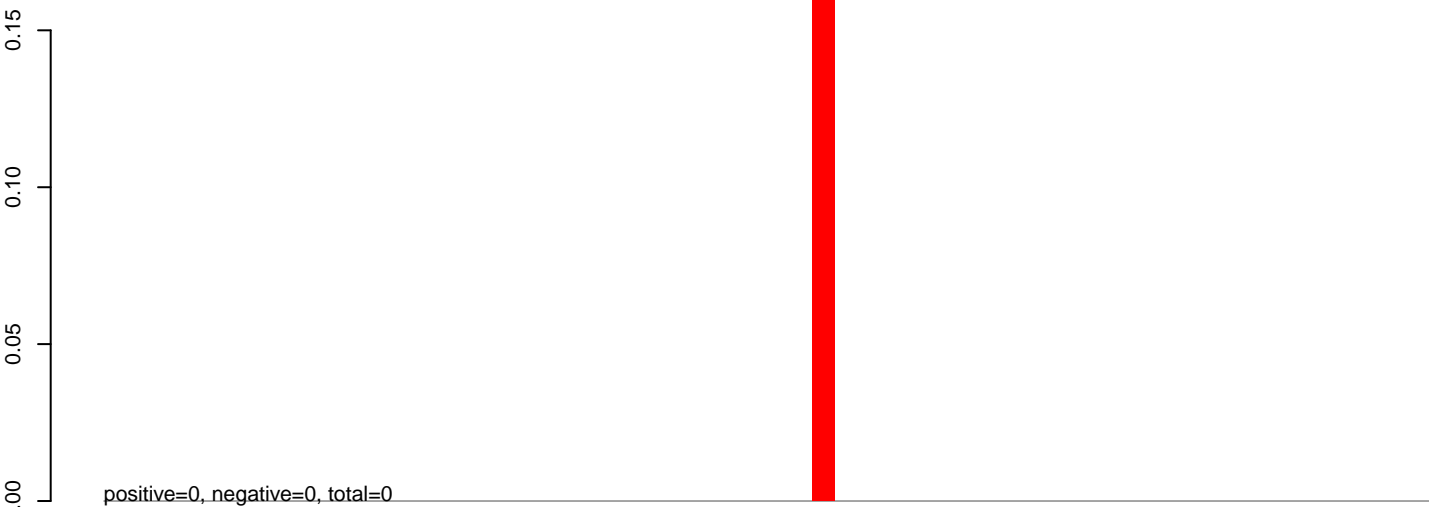
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

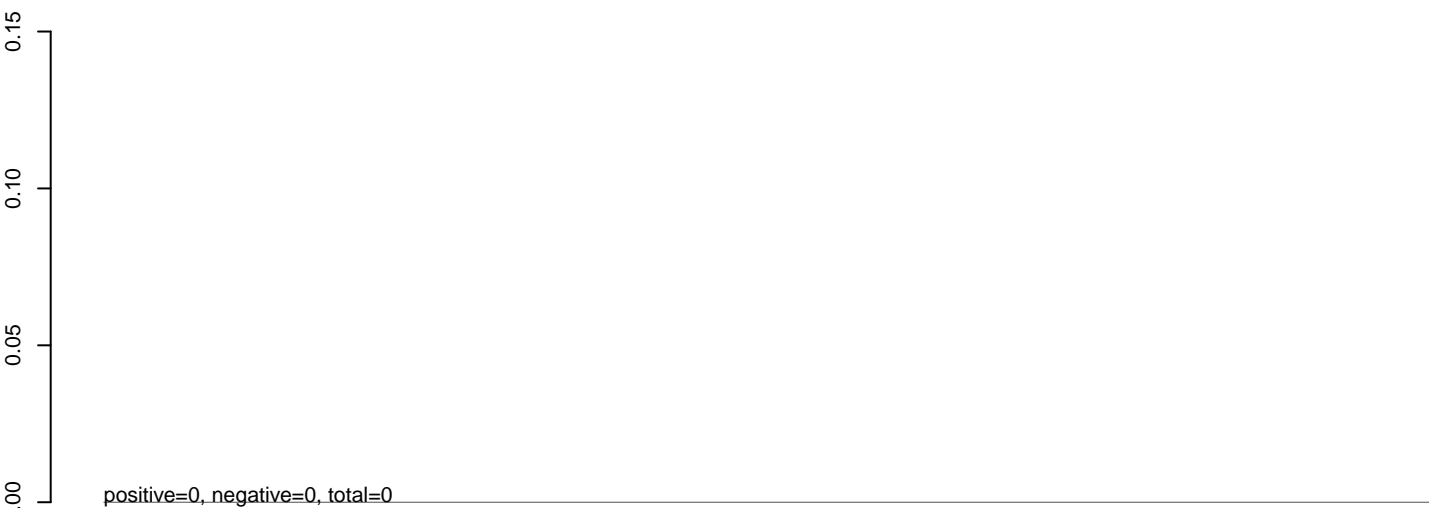
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0 200 400 600 800 1000

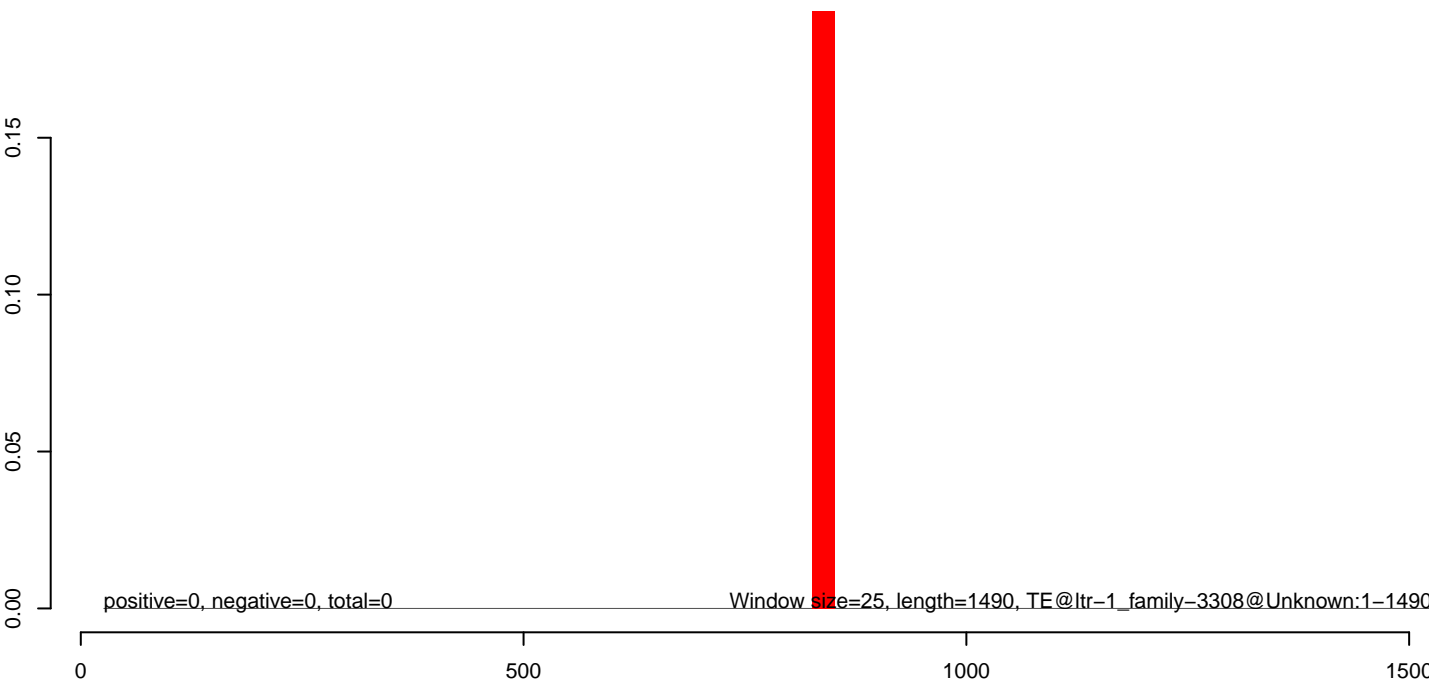
AeAlbo_WholeBody_CHIKV.18_23.rep



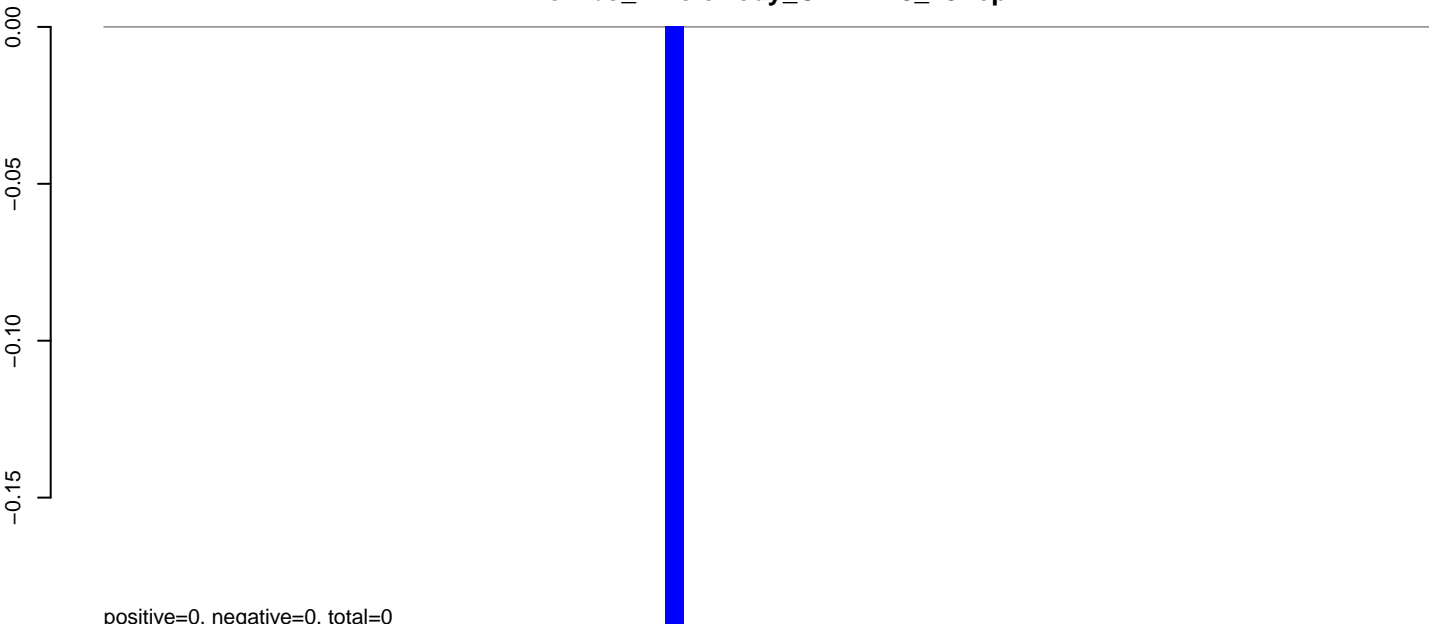
AeAlbo_WholeBody_CHIKV.24_35.rep



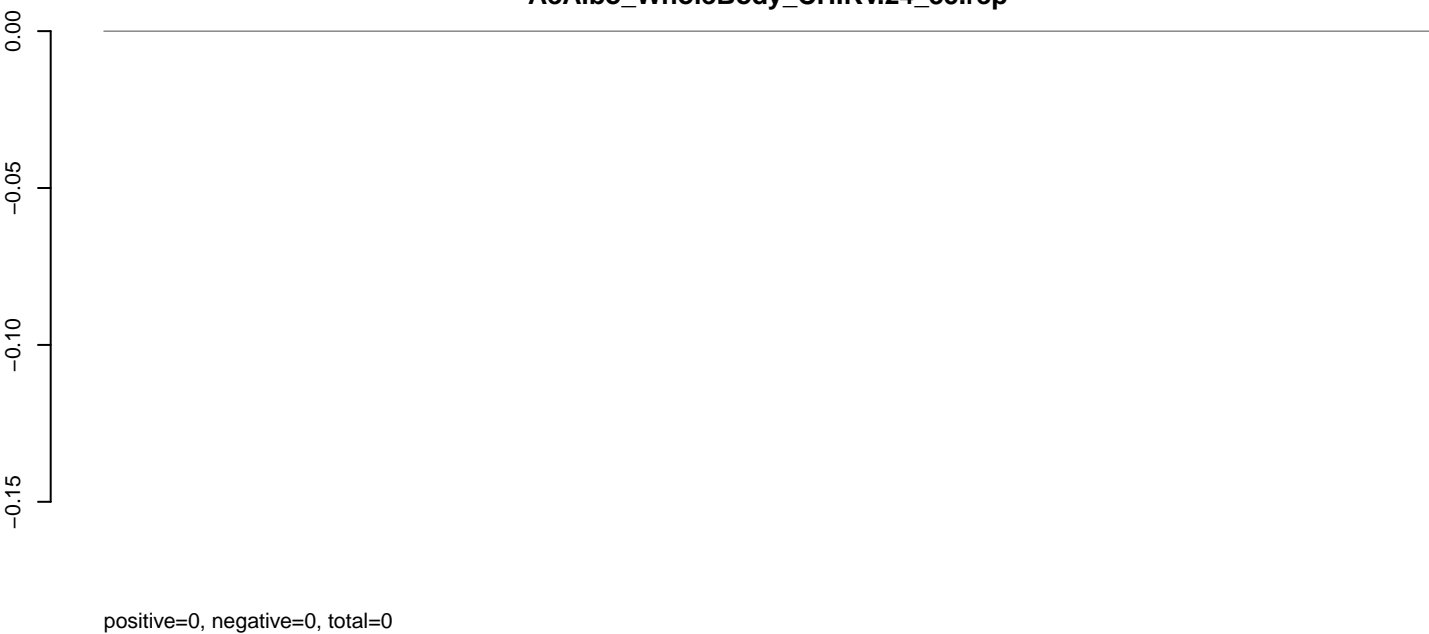
AeAlbo_WholeBody_CHIKV.rep



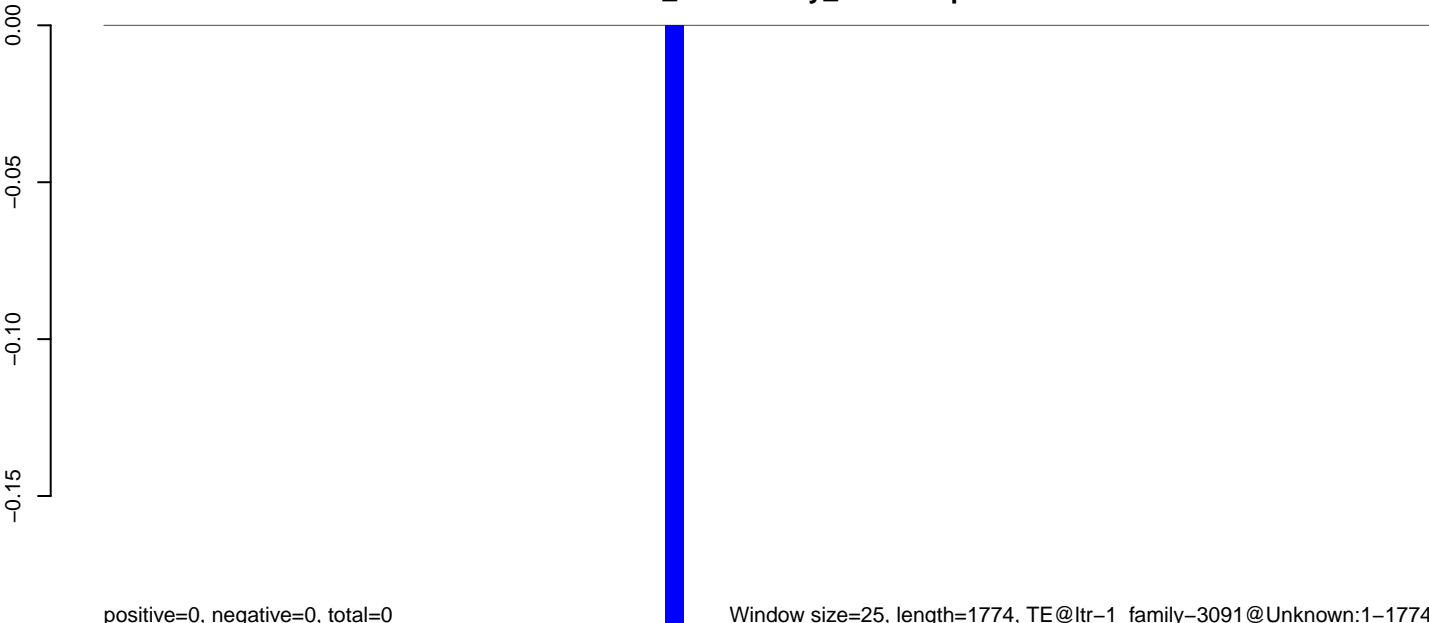
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

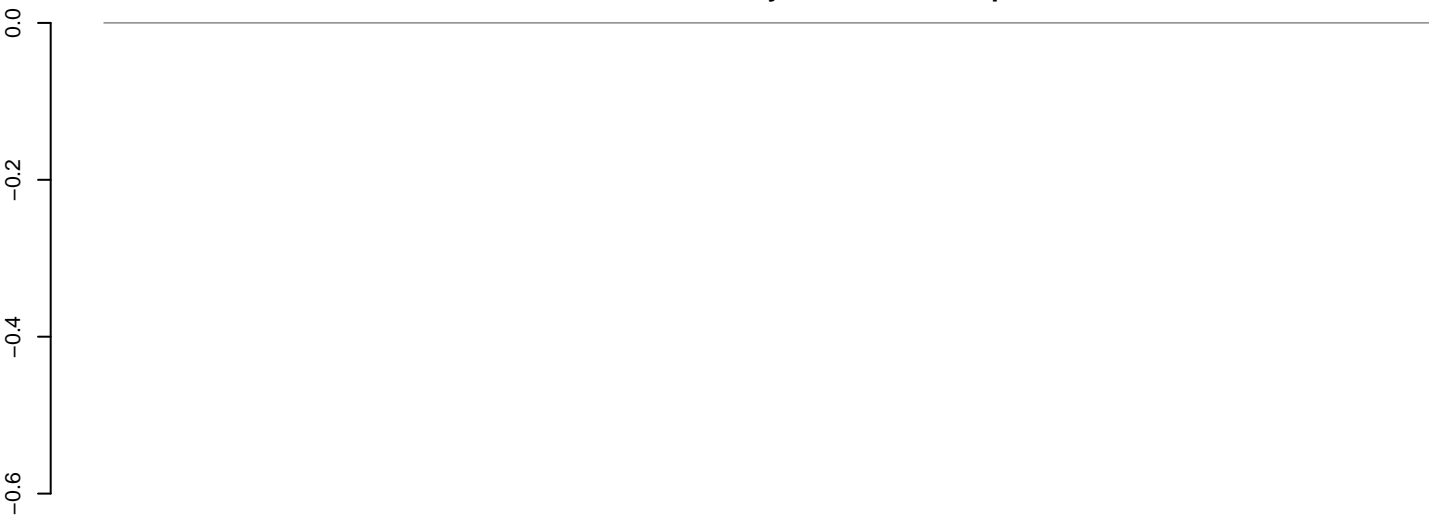


AeAlbo_WholeBody_CHIKV.rep



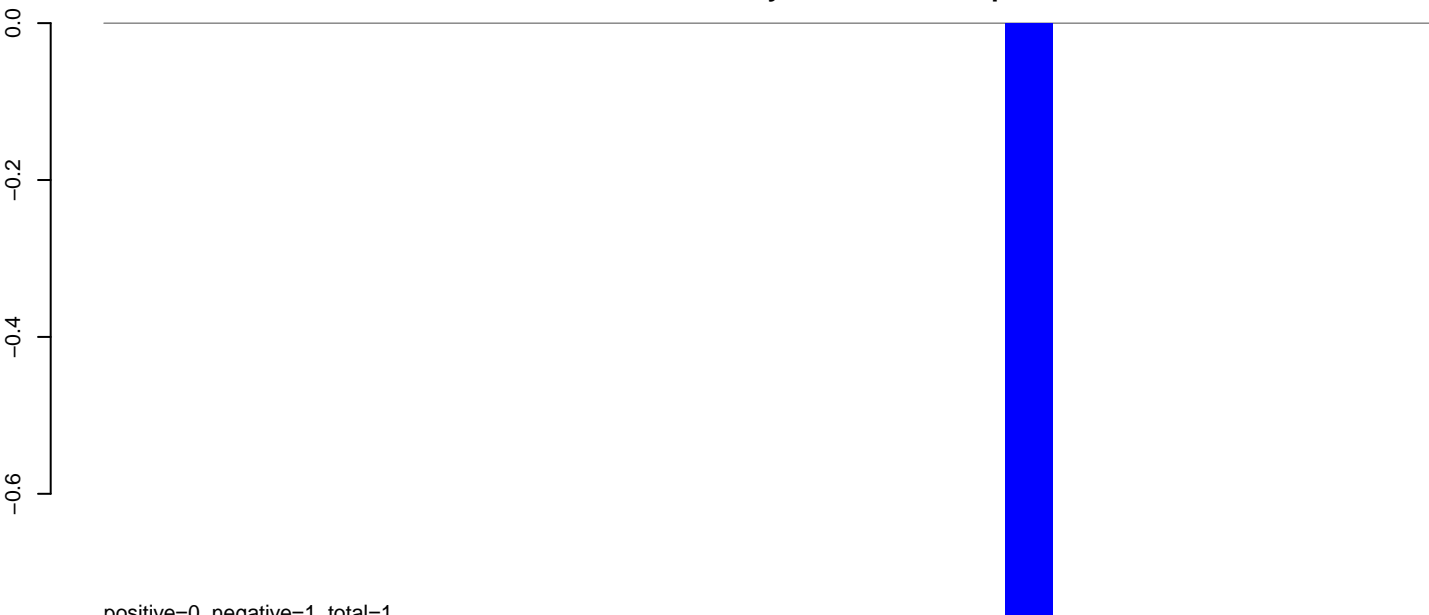
Window size=25, length=1774, TE@ltr-1_family-3091@Unknown:1-1774

AeAlbo_WholeBody_CHIKV.18_23.rep



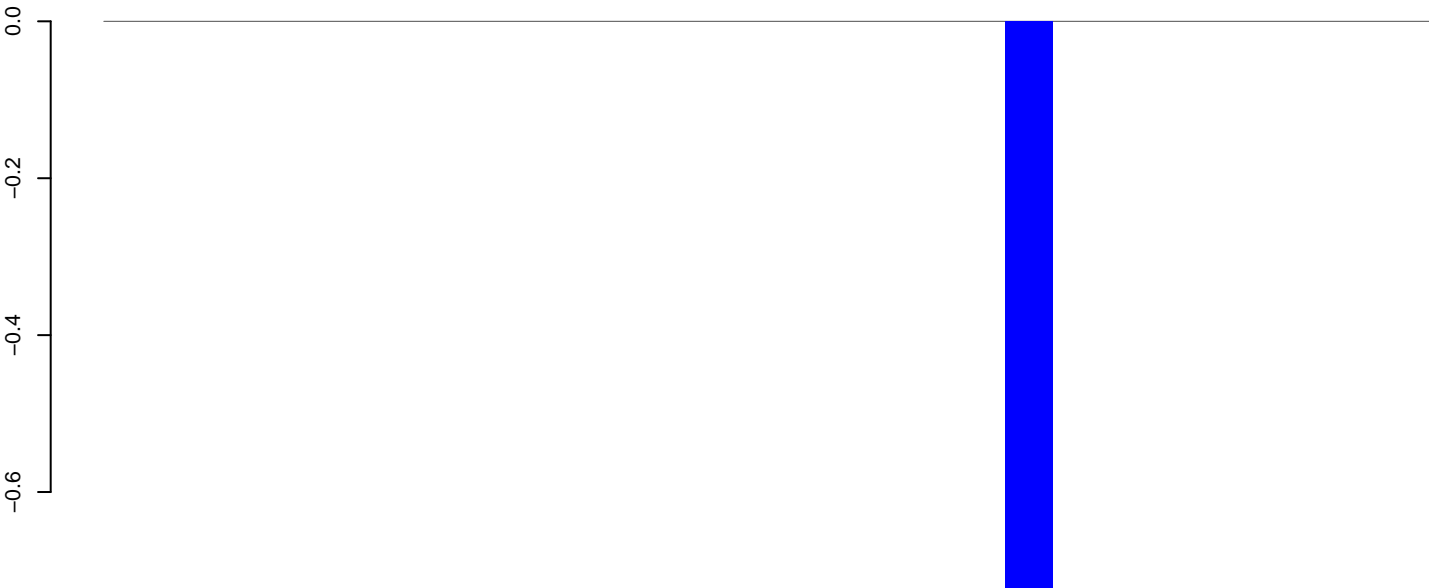
positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_WholeBody_CHIKV.rep



positive=0, negative=1, total=1

Window size=25, length=679, TE@ltr-1_family-2580@LTR_Pao:1-679

0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=665, TE@ltr-1_family-2366@LTR_Pao:1-665

0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=732, TE@ltr-1_family-2326@Unknown:1-732

0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

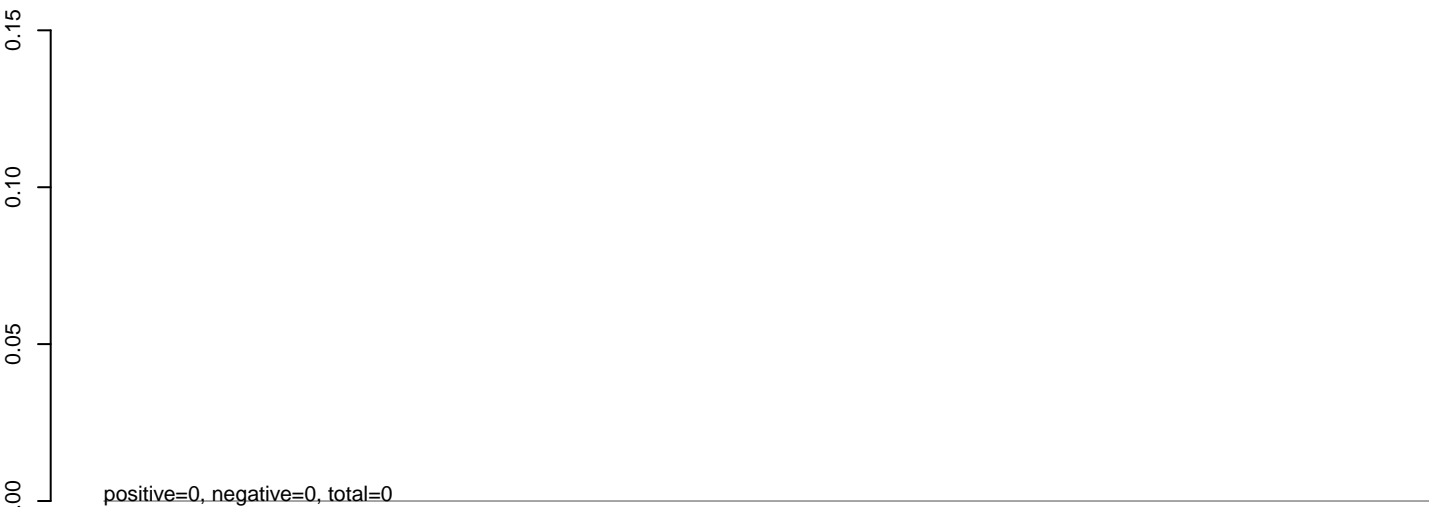
0.00
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-0.10
-0.15

positive=0, negative=0, total=0

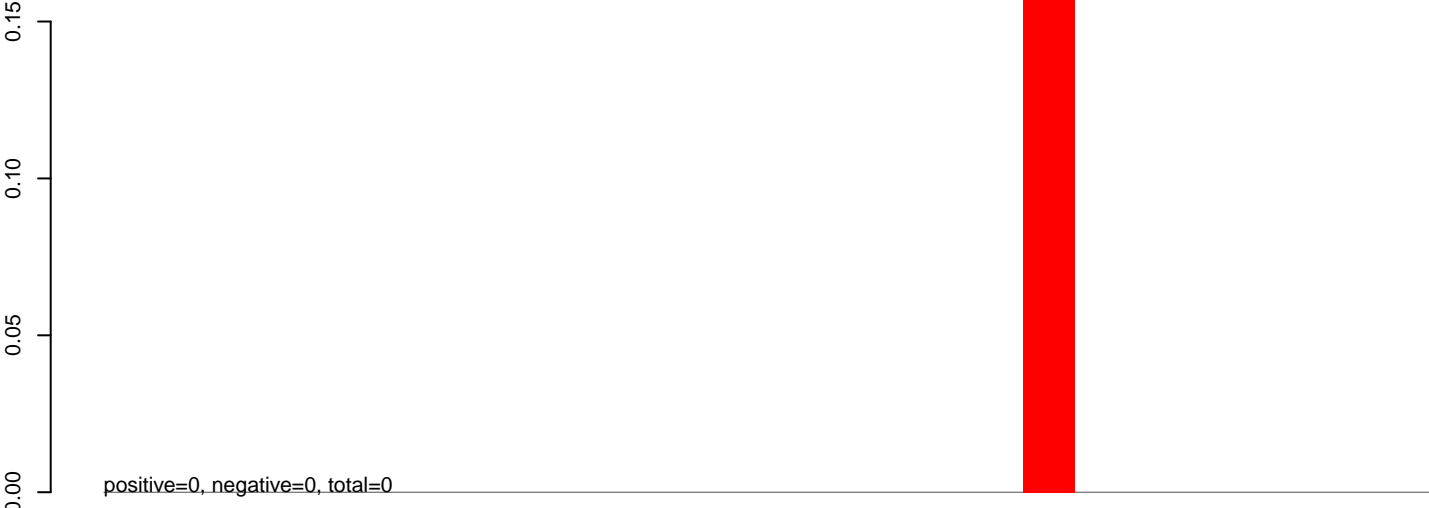
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0 100 200 300 400 500 600 700

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

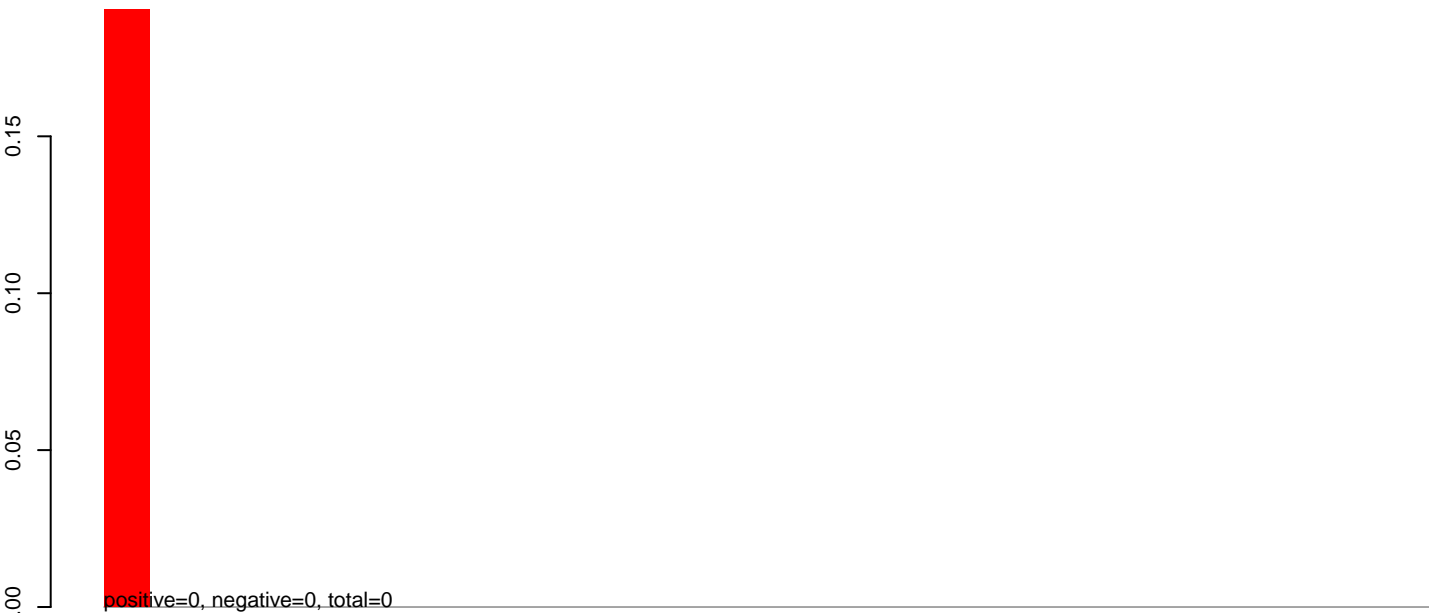
0.00
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-0.10
-0.15

positive=0, negative=0, total=0

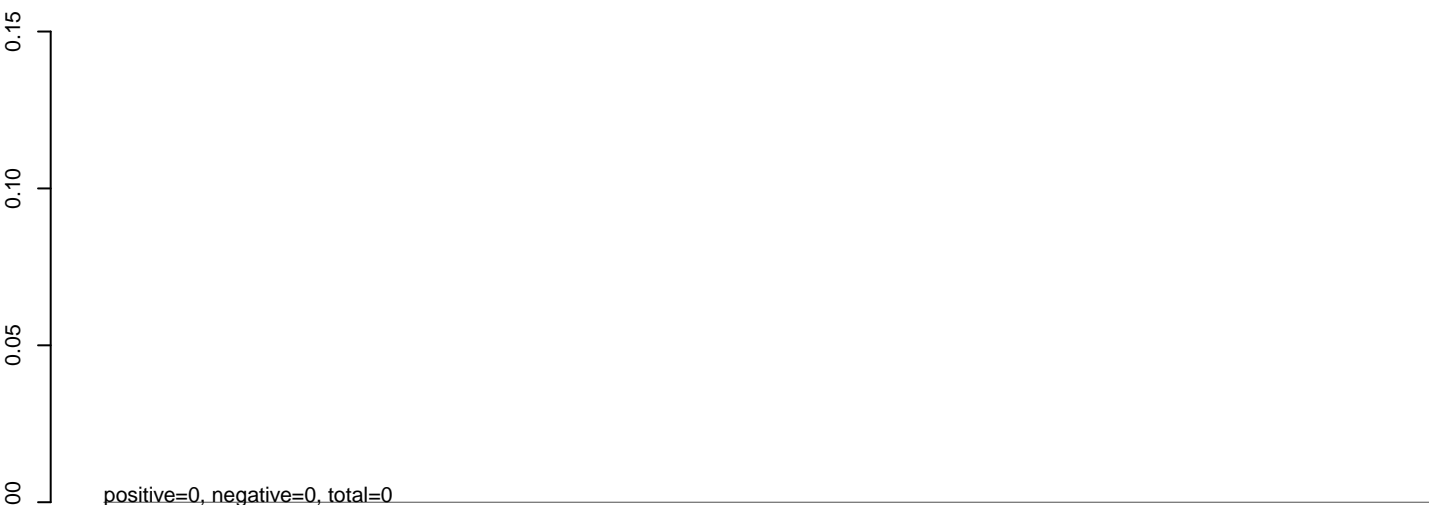
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100 200 300 400 500 600

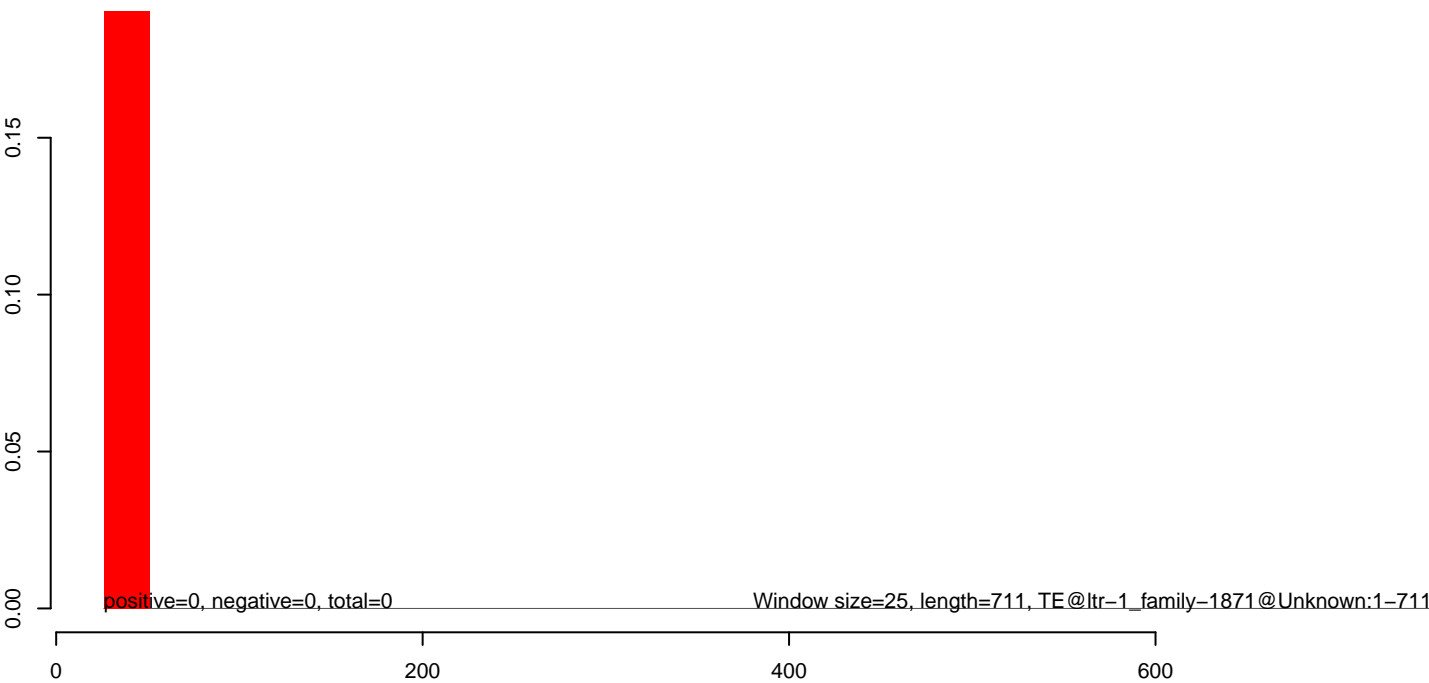
AeAlbo_WholeBody_CHIKV.18_23.rep



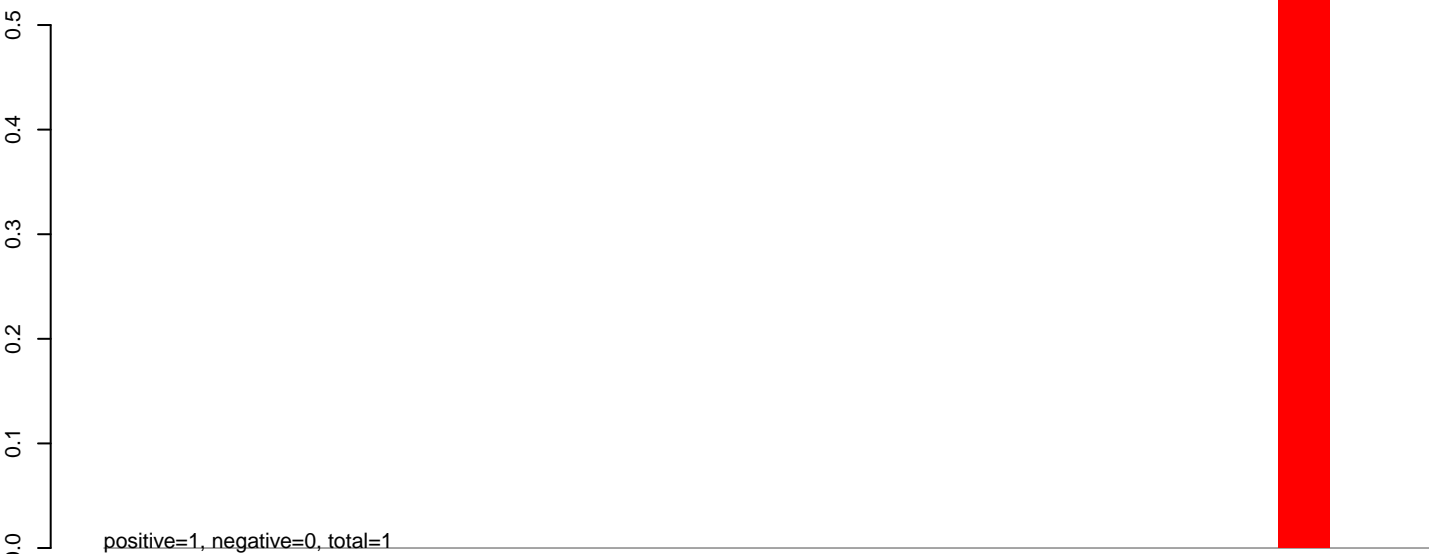
AeAlbo_WholeBody_CHIKV.24_35.rep



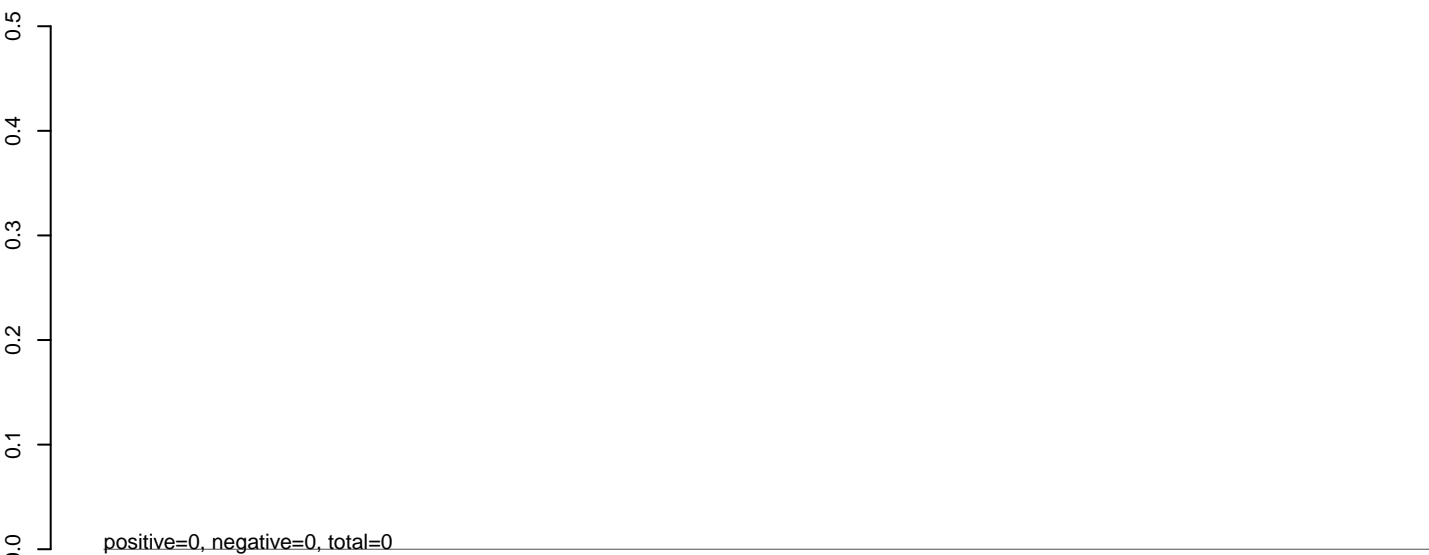
AeAlbo_WholeBody_CHIKV.rep



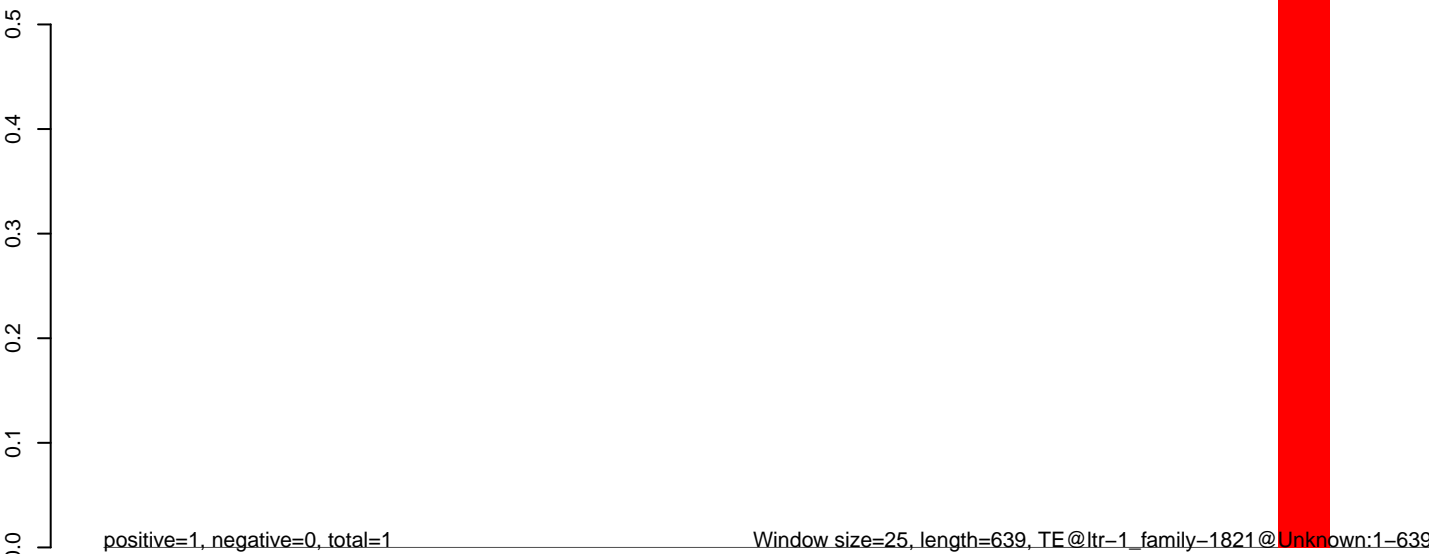
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AeAlbo_WholeBody_CHIKV.24_35.rep



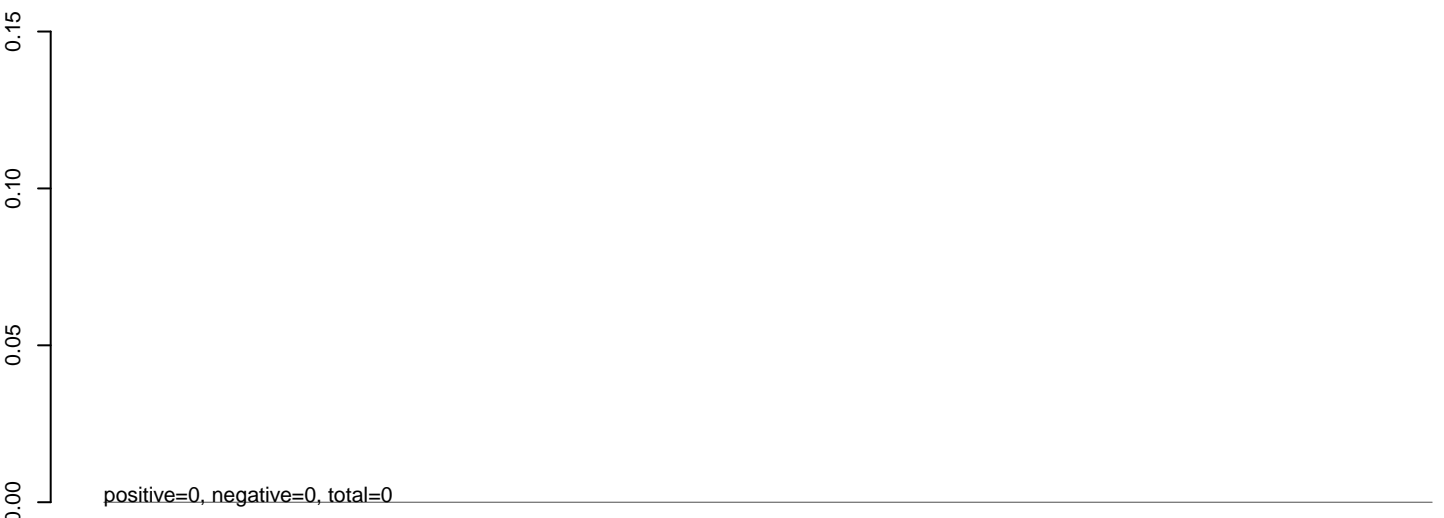
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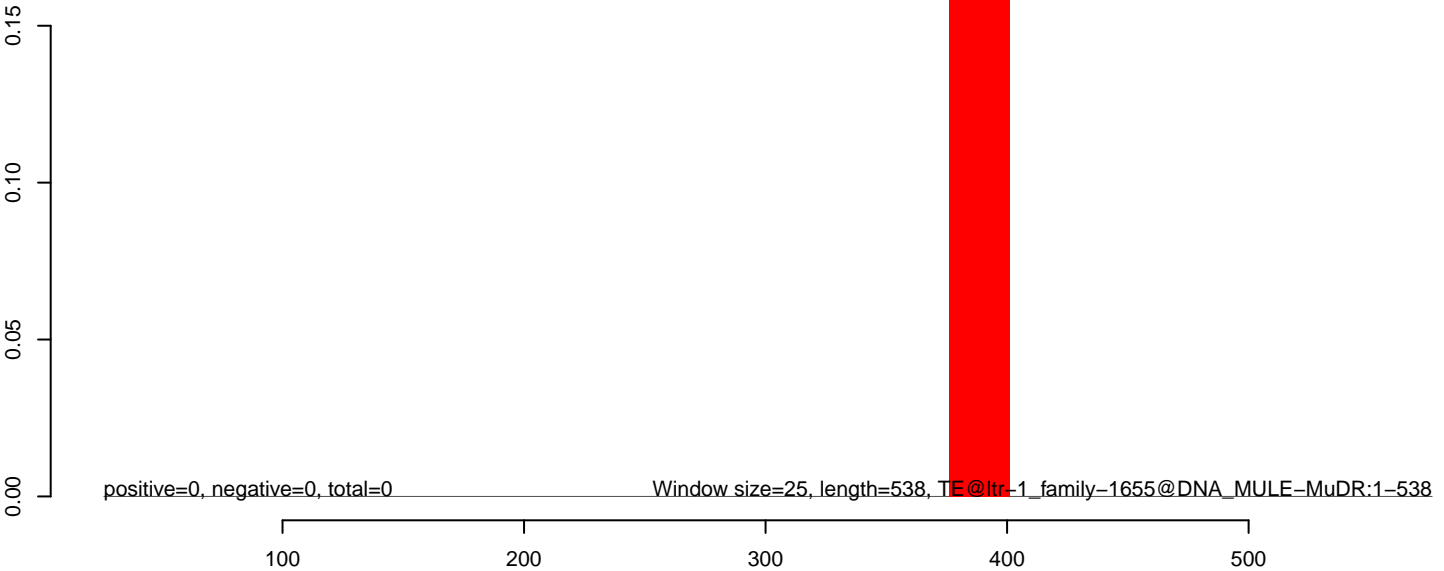
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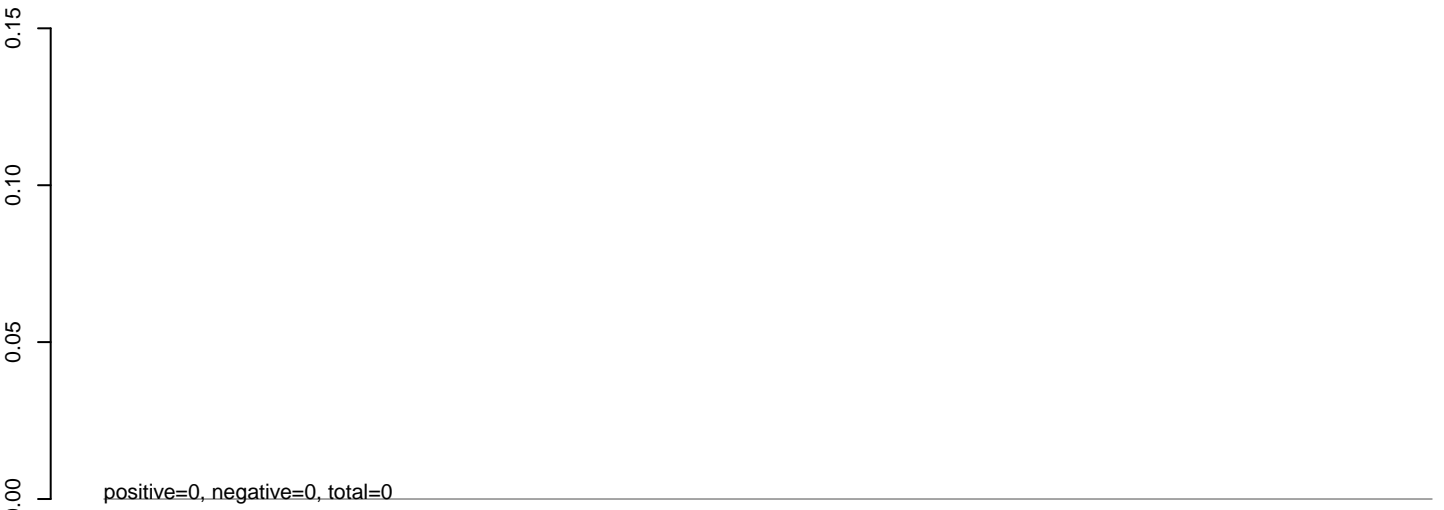
AeAlbo_WholeBody_CHIKV.24_35.rep



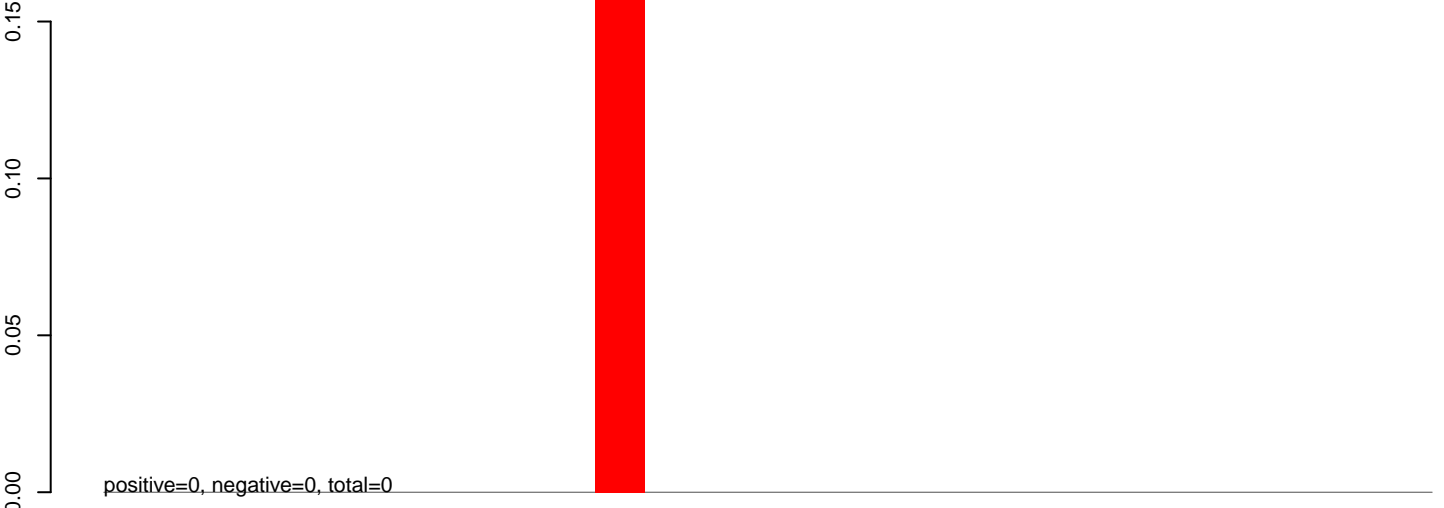
AeAlbo_WholeBody_CHIKV.rep



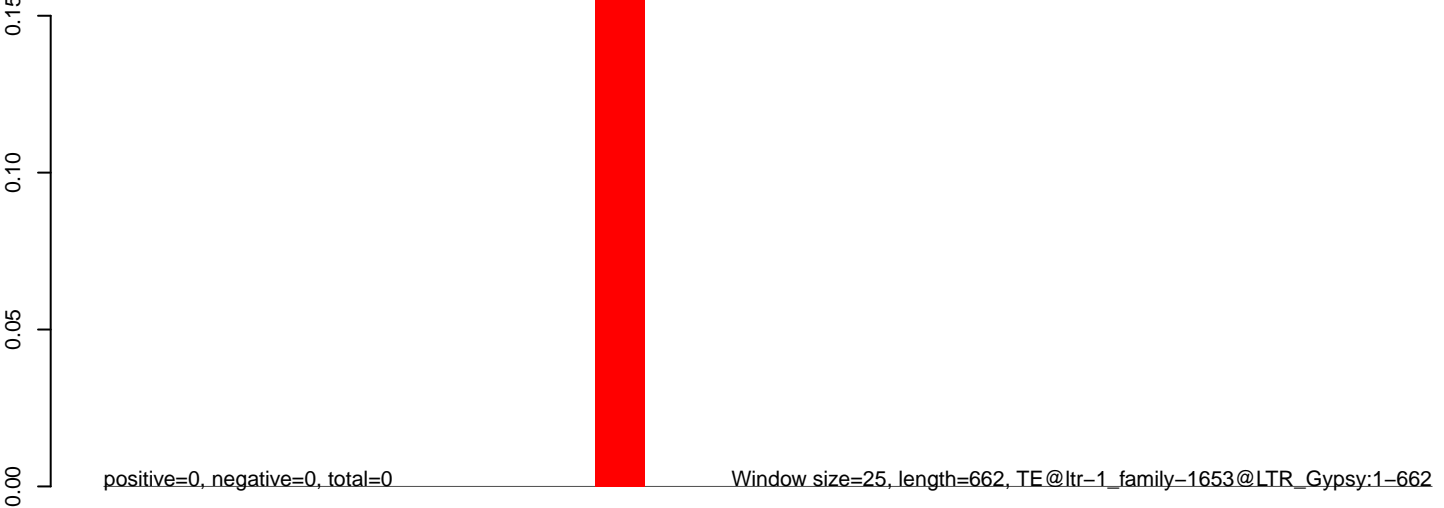
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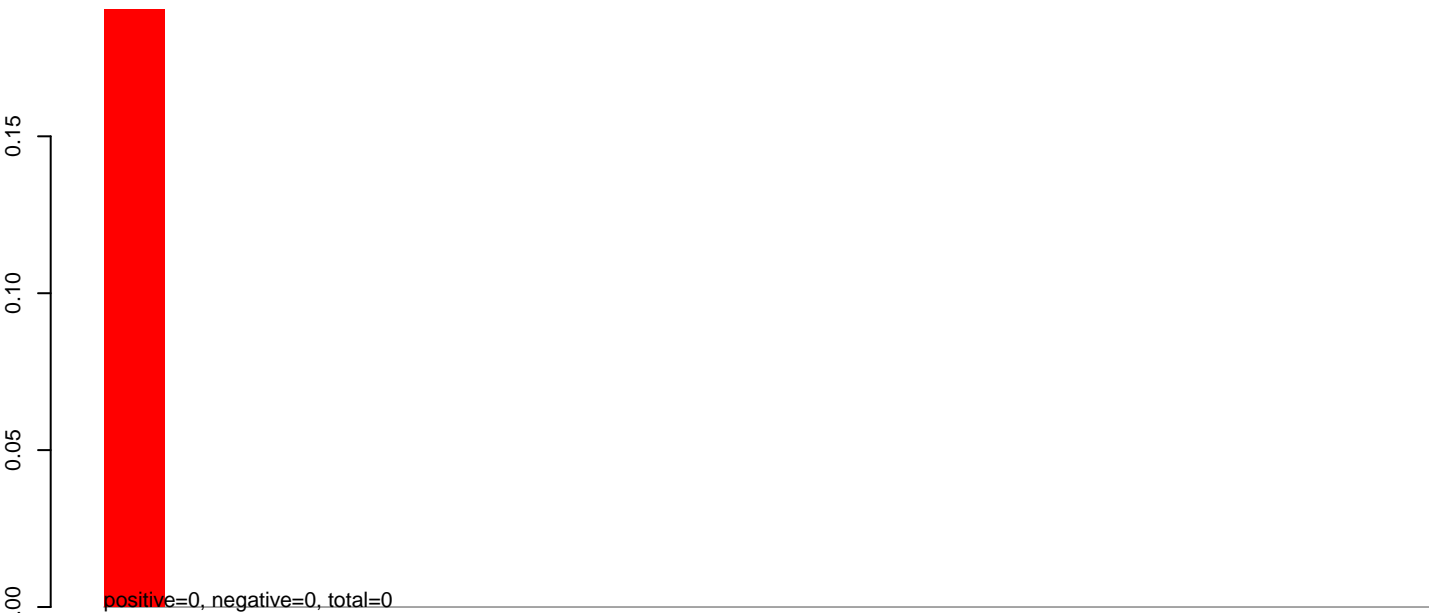
AeAlbo_WholeBody_CHIKV.24_35.rep



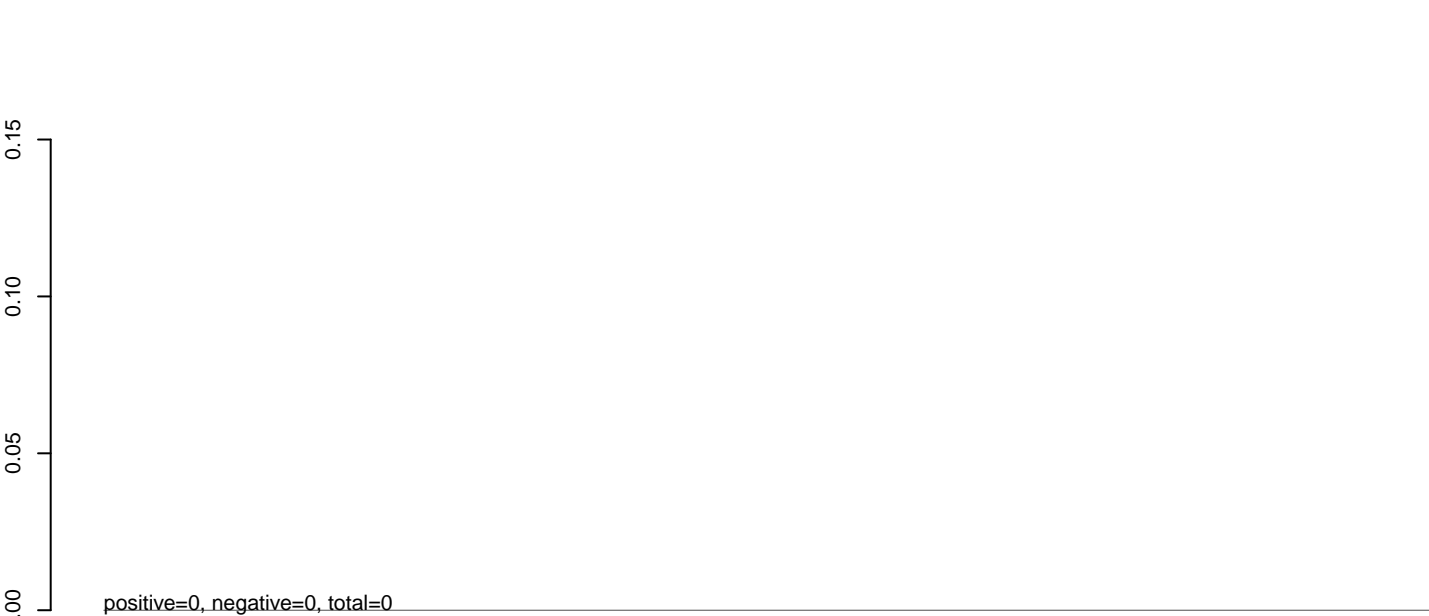
AeAlbo_WholeBody_CHIKV.rep



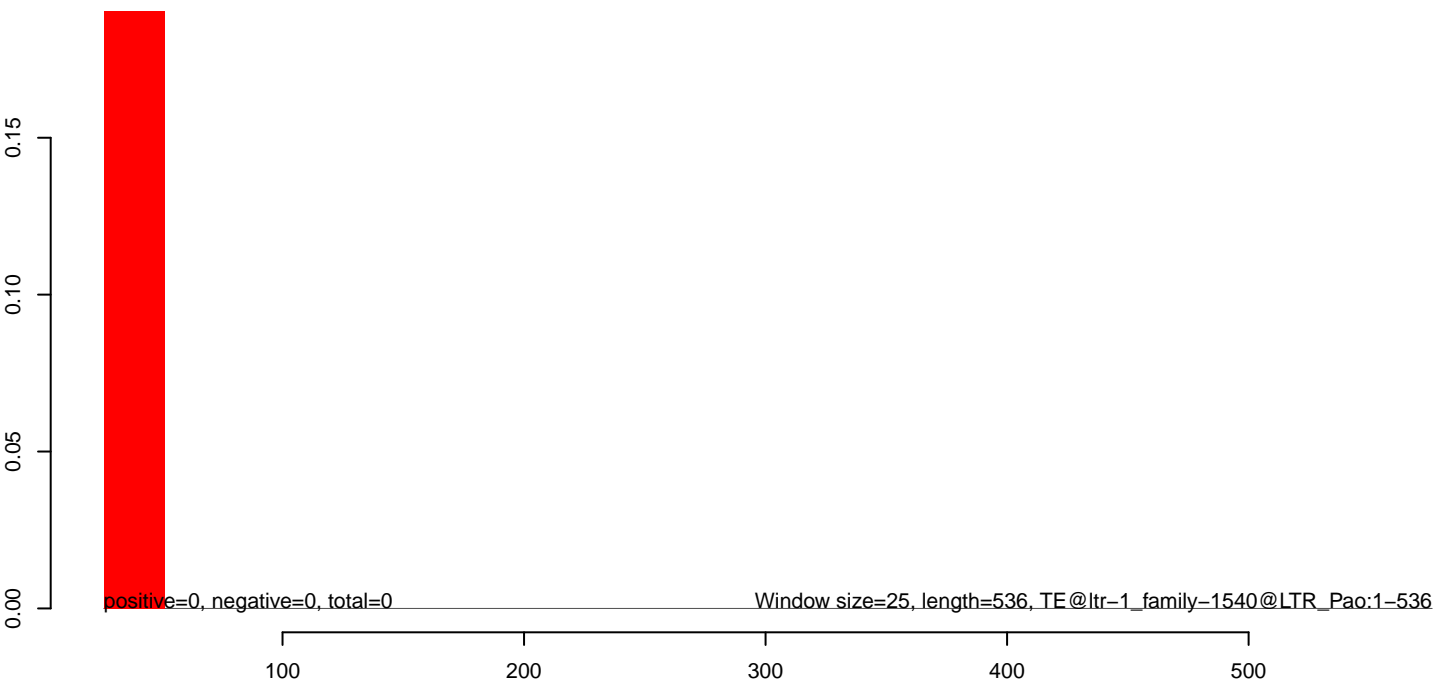
AeAlbo_WholeBody_CHIKV.18_23.rep



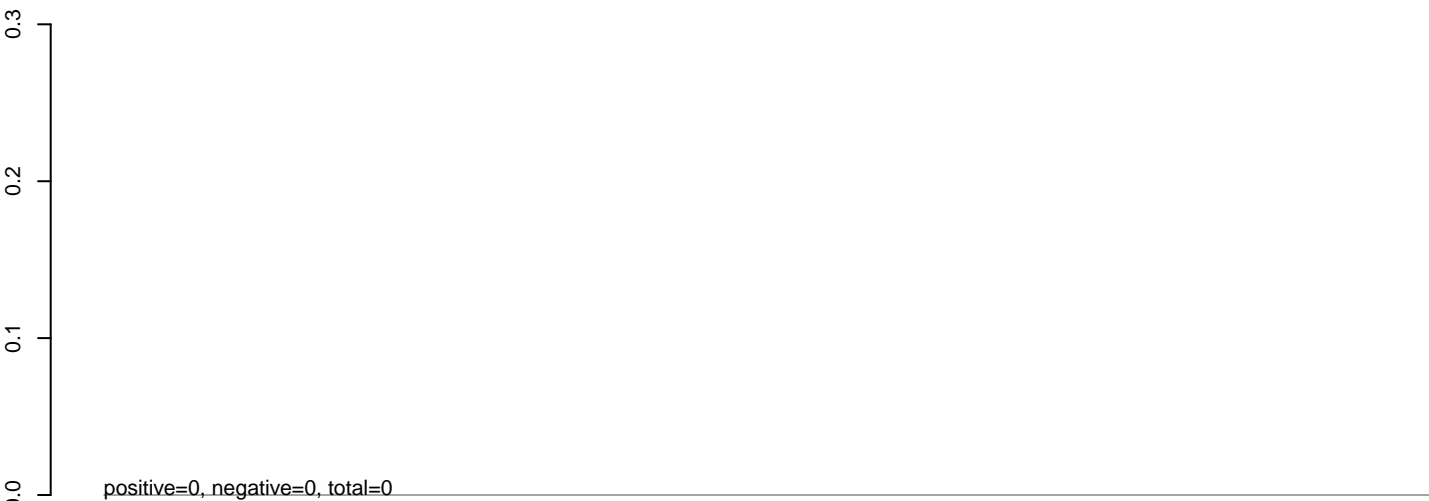
AeAlbo_WholeBody_CHIKV.24_35.rep



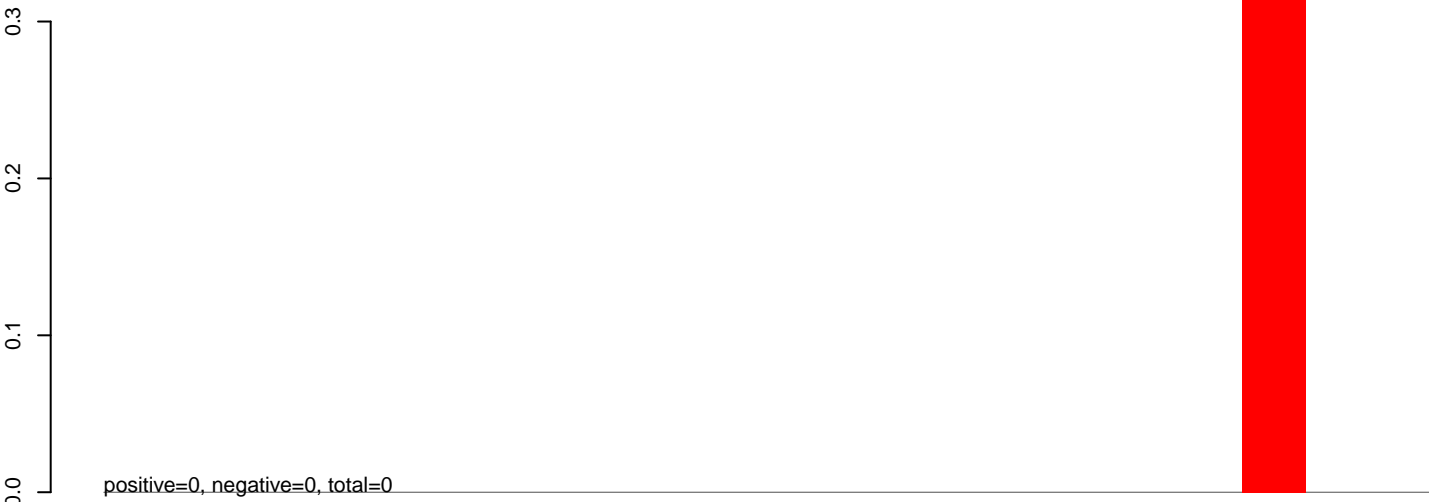
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100

200

300

400

500

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=755, TE@ltr-1_family-1286@LTR_Pao:1-755

0 200 400 600 800

AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

Window size=25, length=545, TE@ltr-1_family-1138@Unknown:1-545

100 200 300 400 500



AeAlbo_WholeBody_CHIKV.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_WholeBody_CHIKV.rep

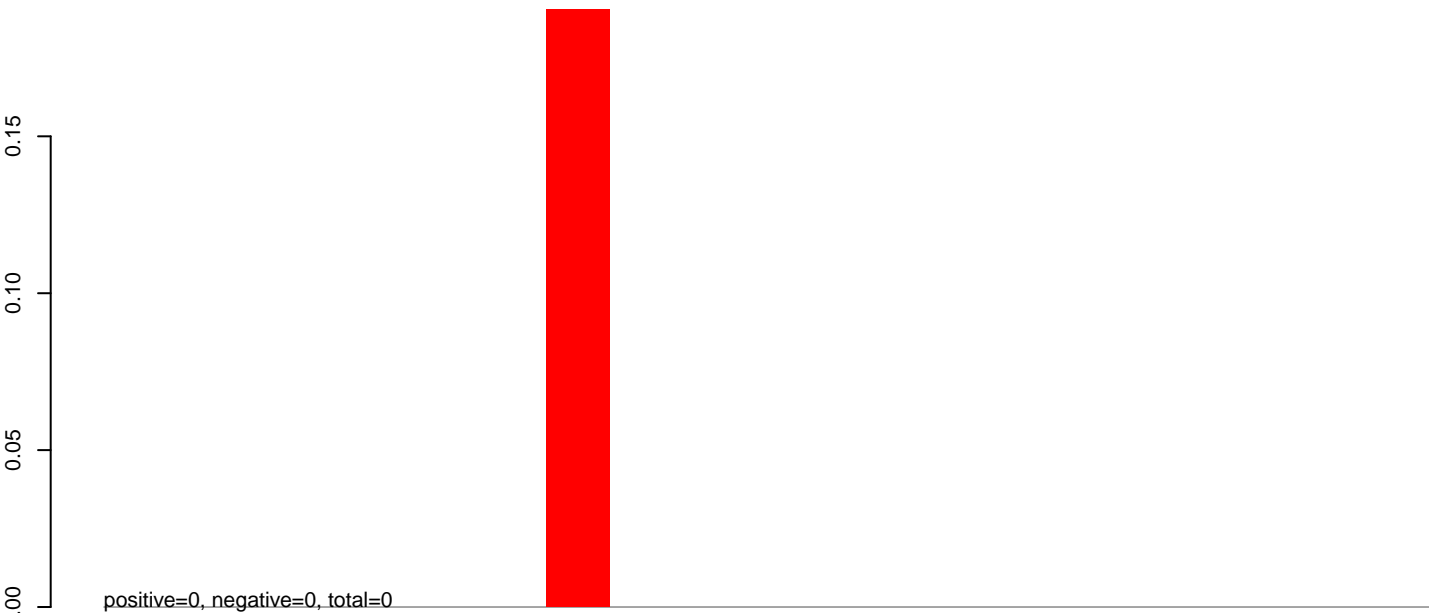
0.00
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-0.10
-0.15

positive=0, negative=0, total=0

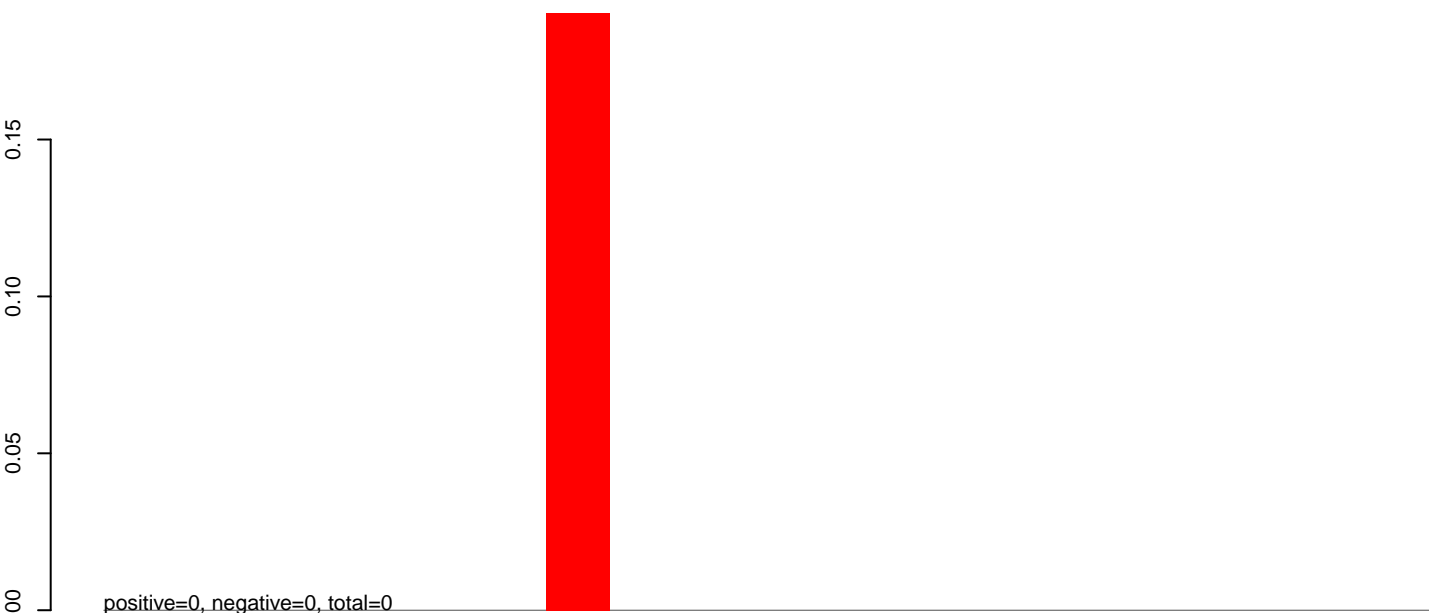
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100 200 300 400 500

AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep

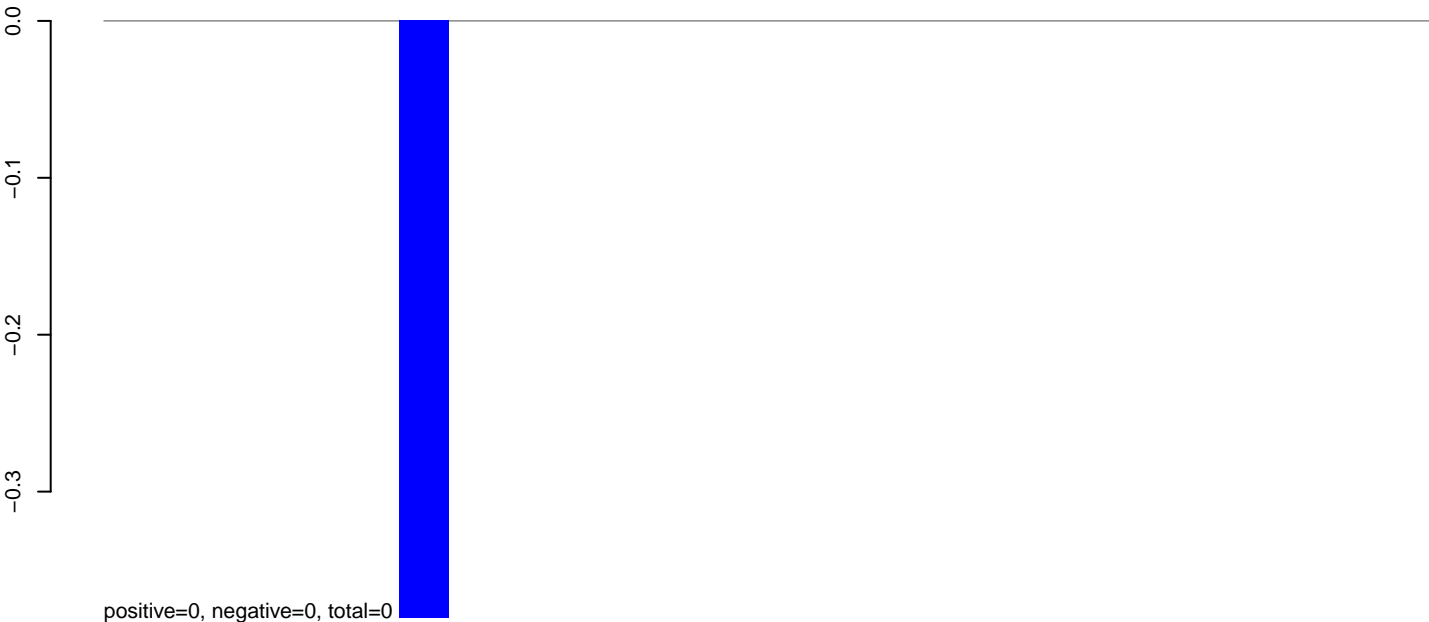


AeAlbo_WholeBody_CHIKV.rep

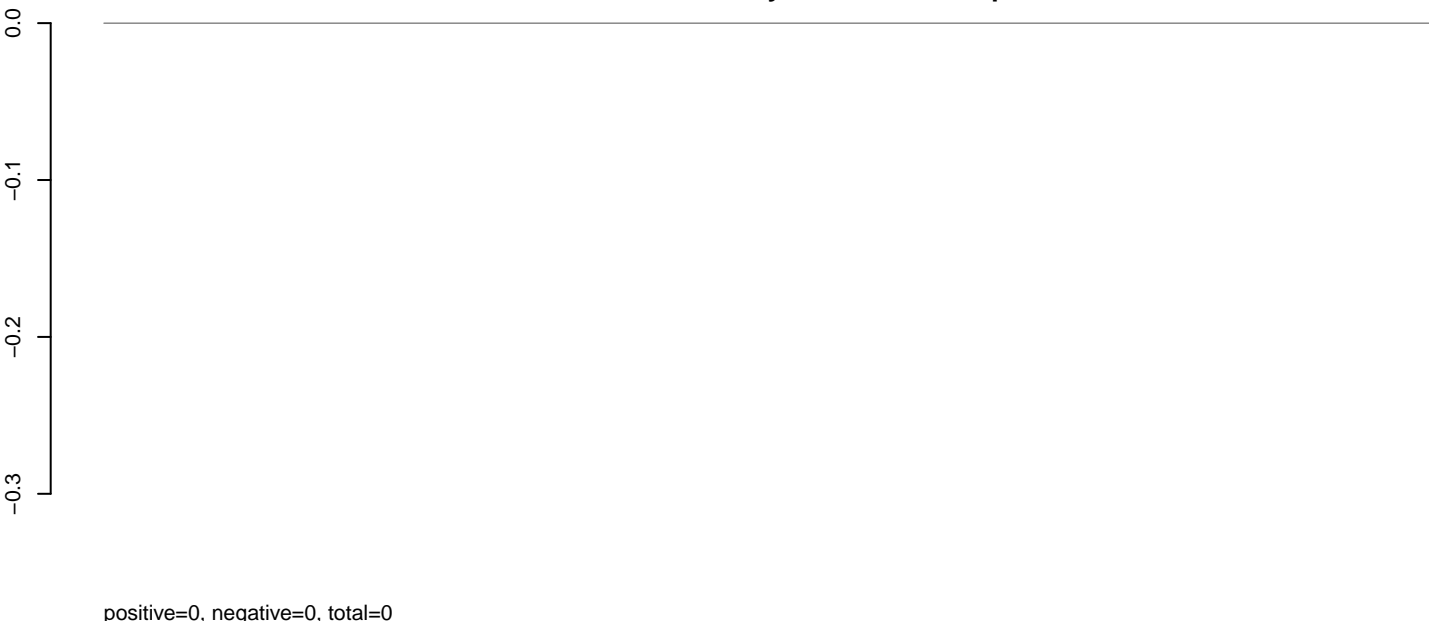


100 200 300 400 500

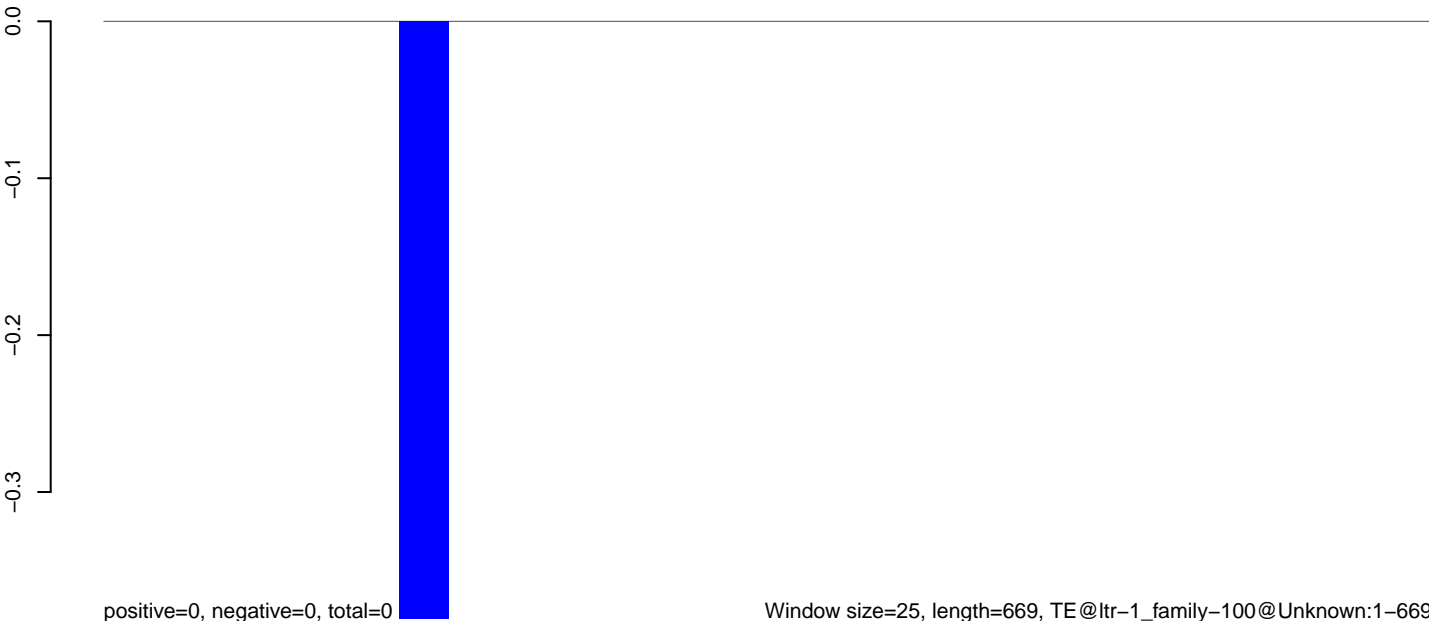
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



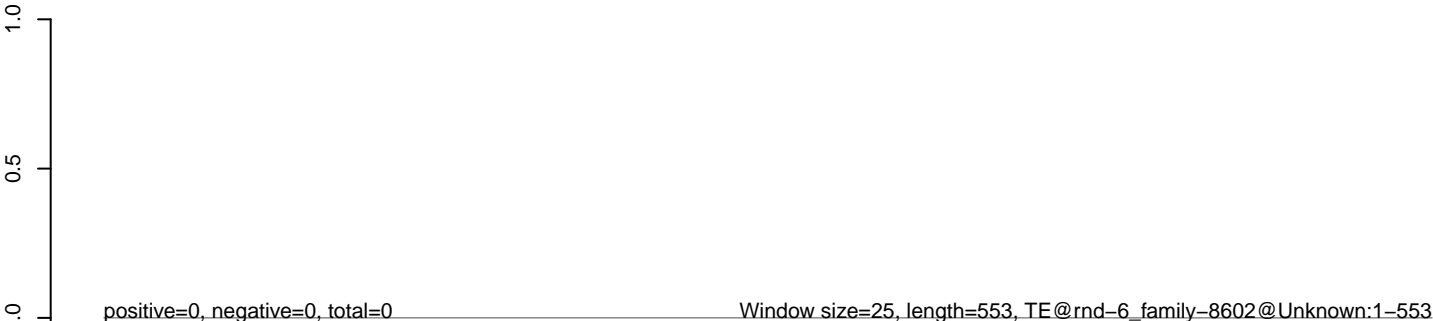
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



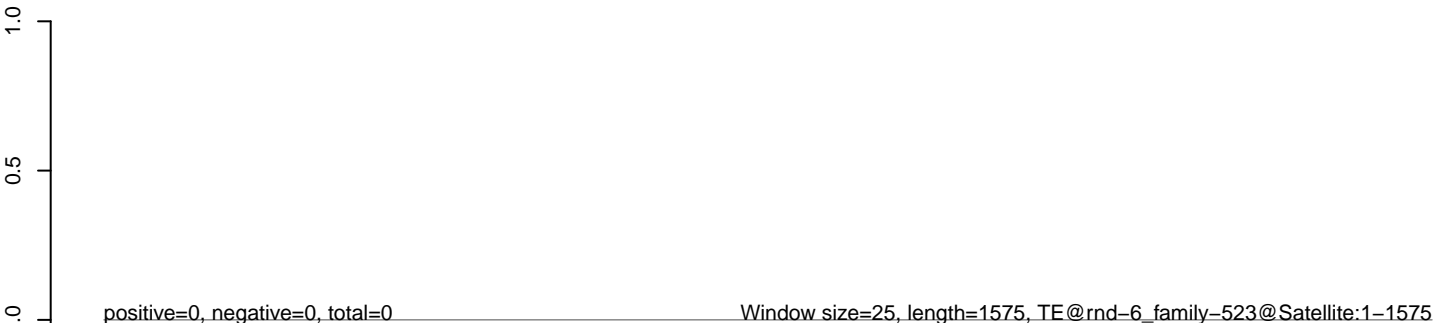
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



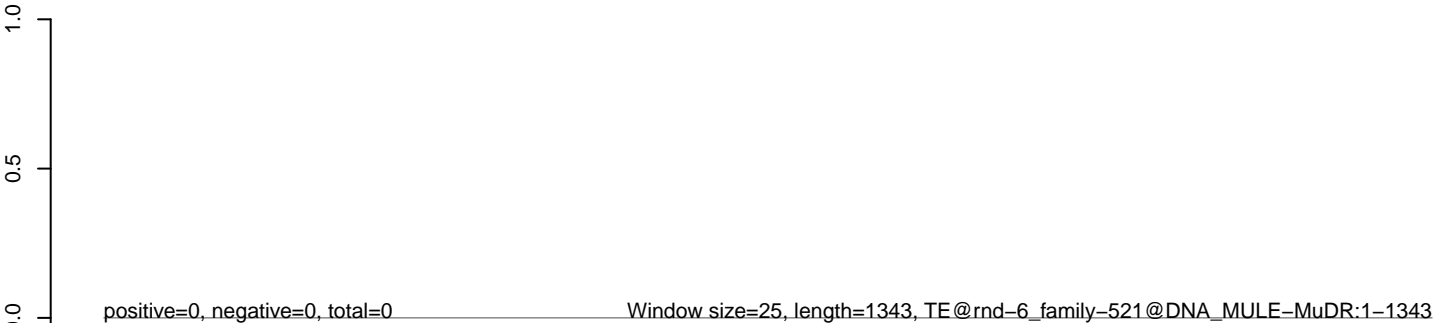
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep

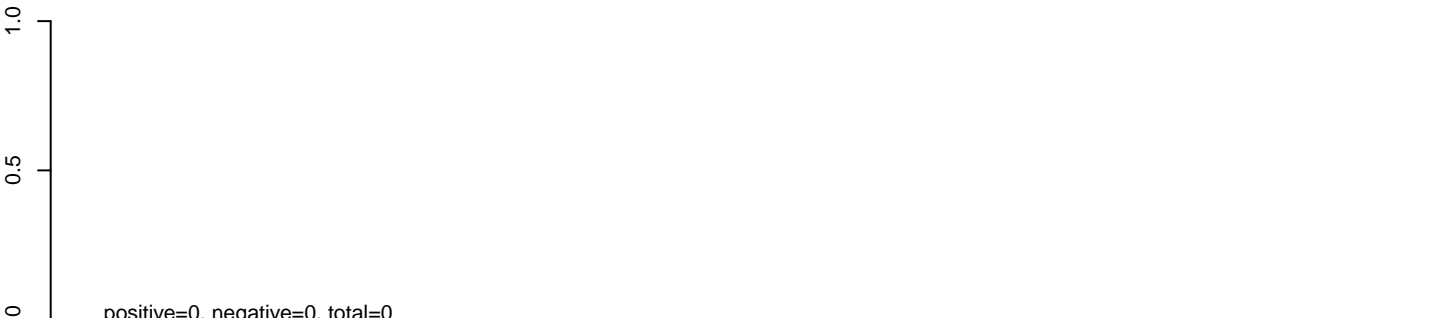


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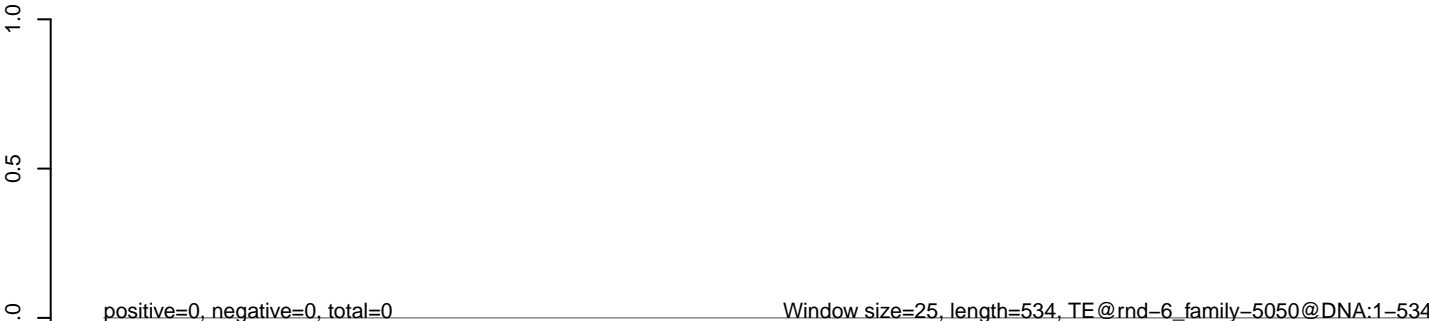
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



100 200 300 400 500

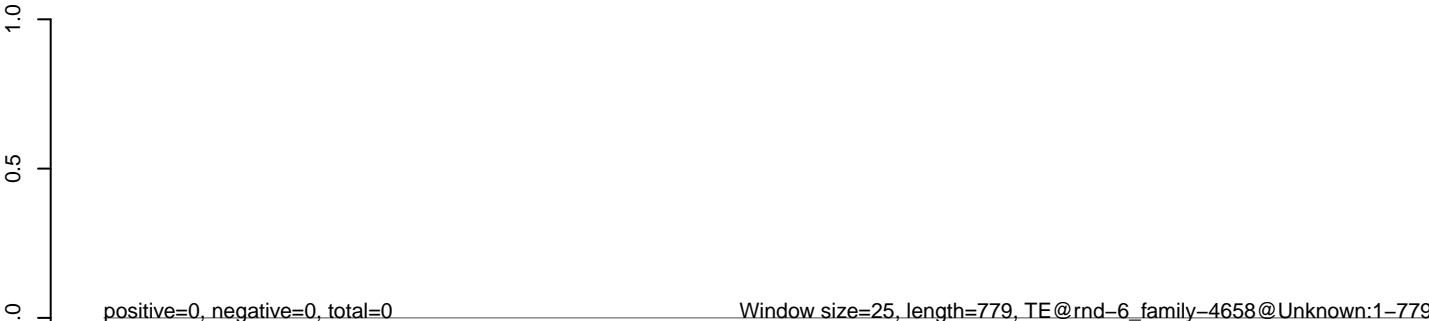
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



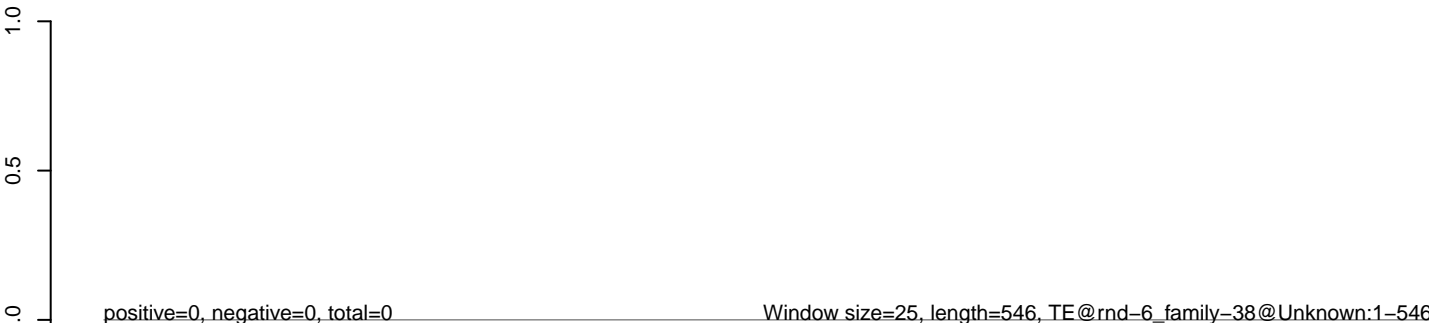
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



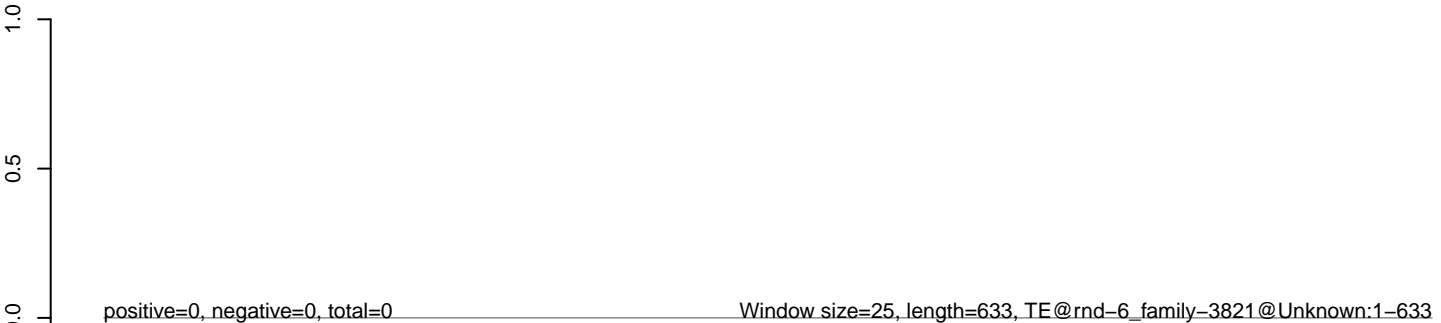
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



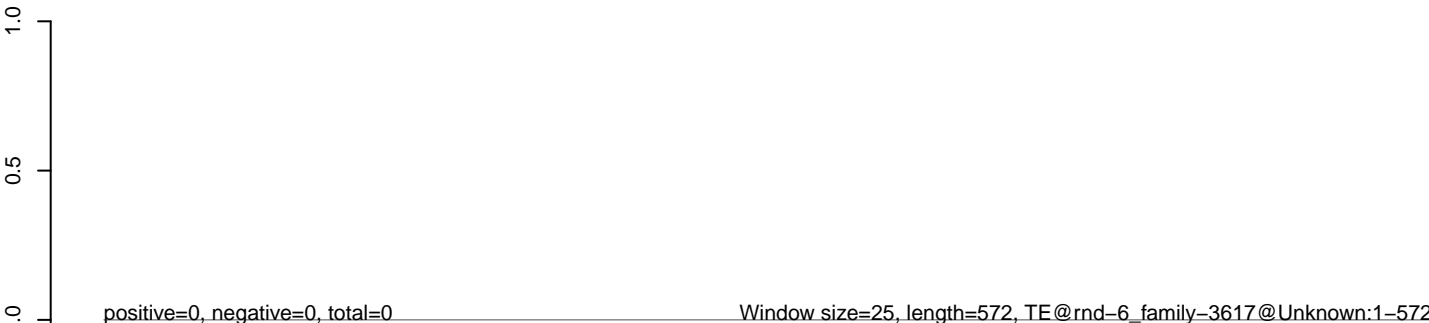
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



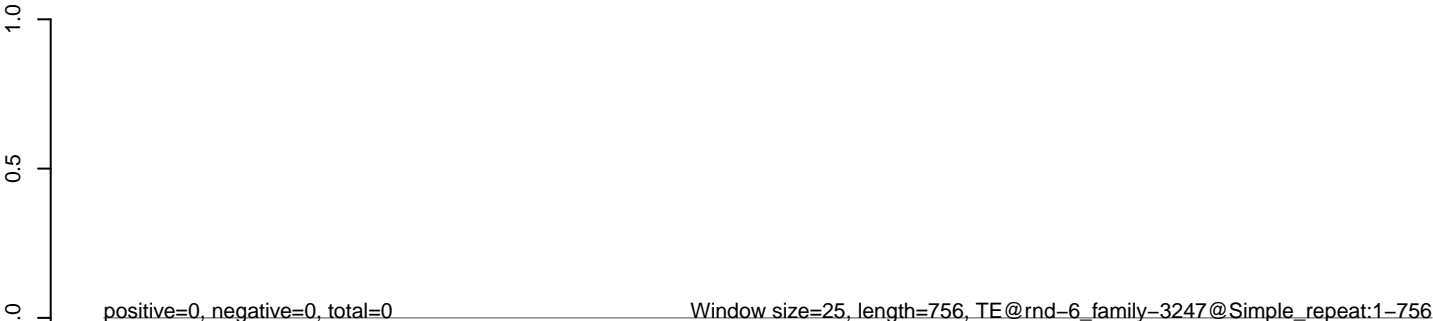
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



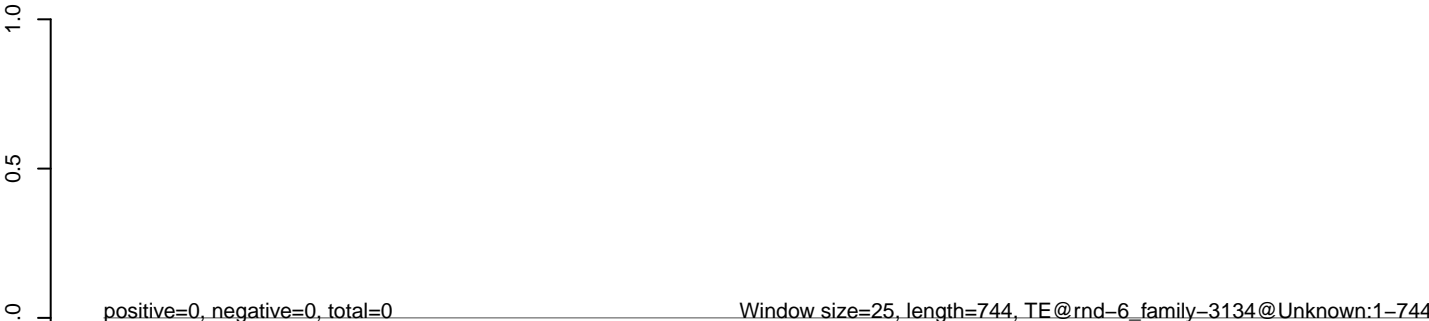
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AeAlbo_WholeBody_CHIKV.24_35.rep



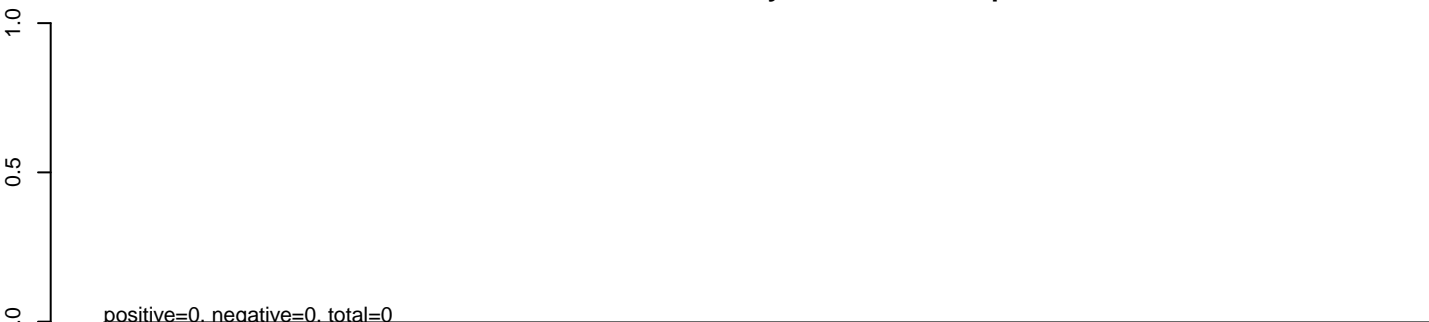
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AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



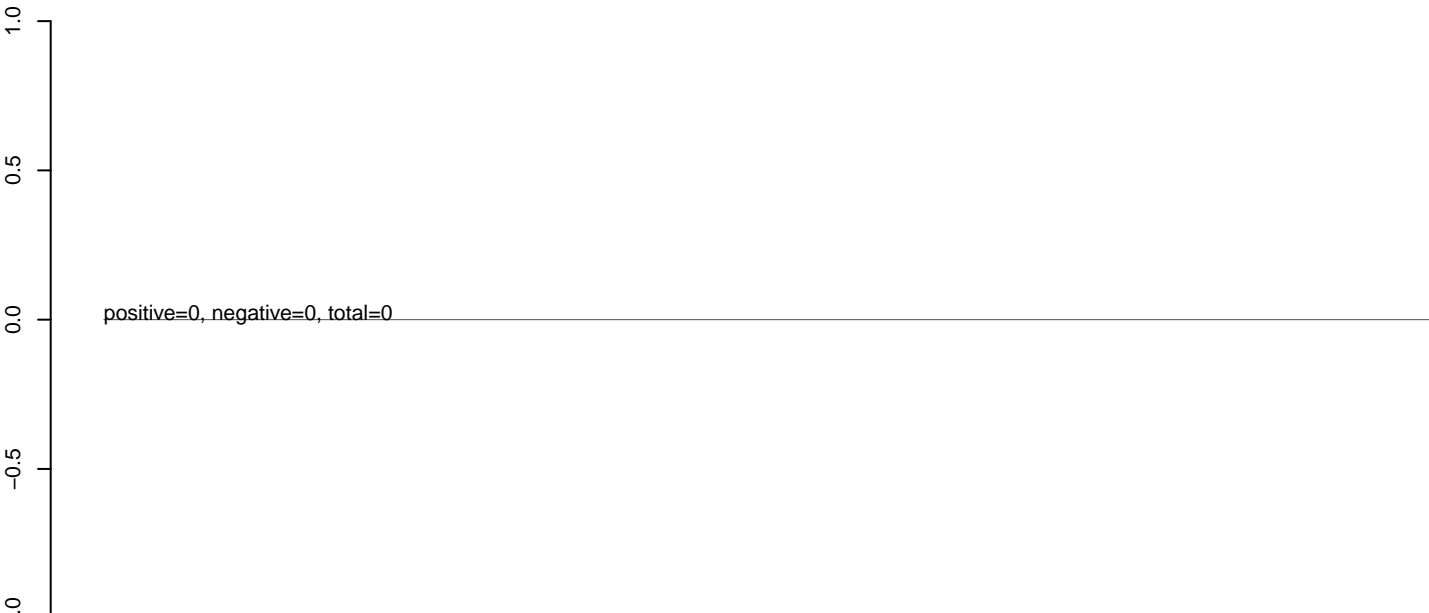
AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



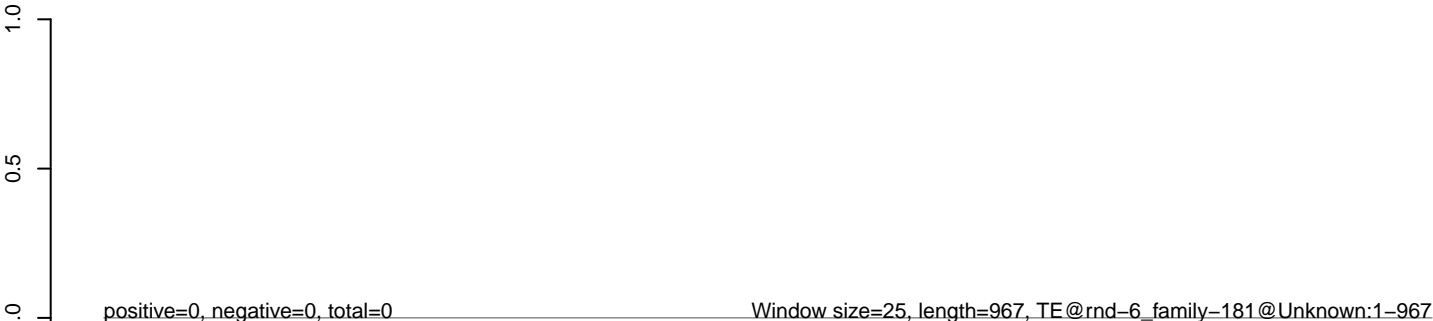
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



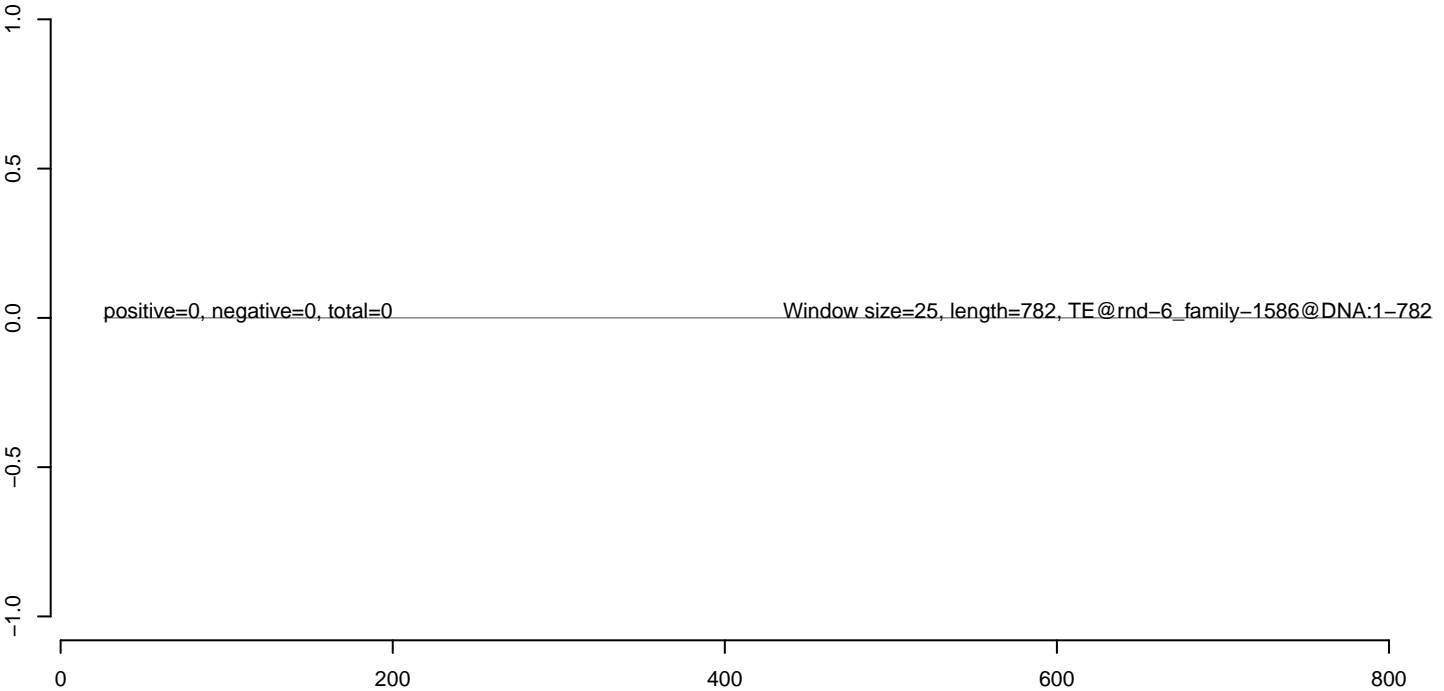
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



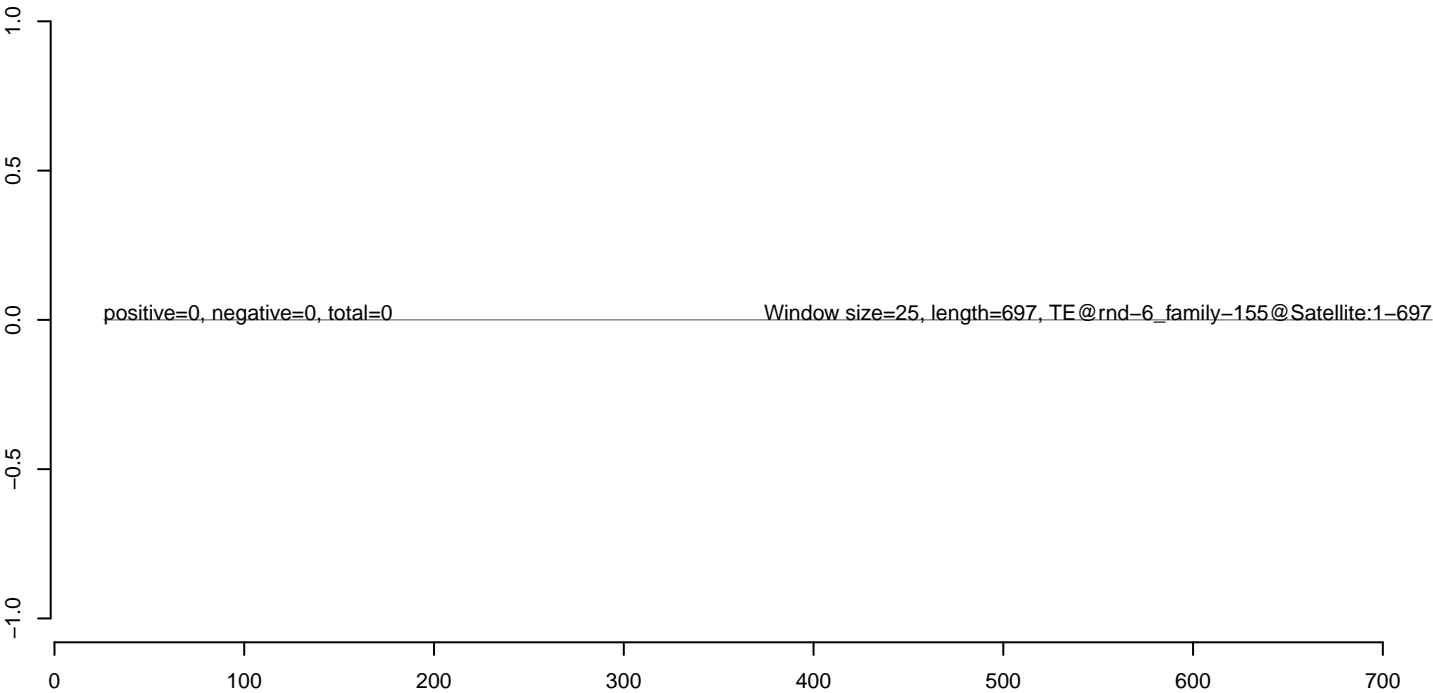
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



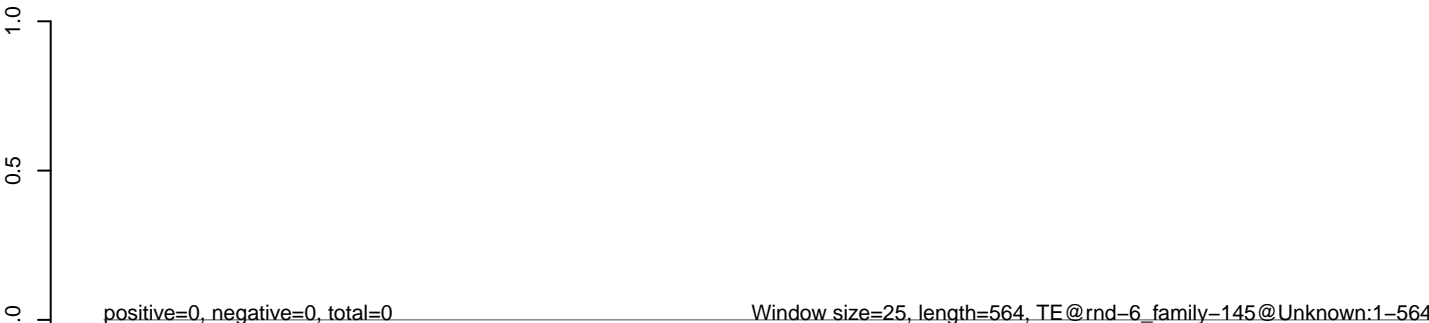
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AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



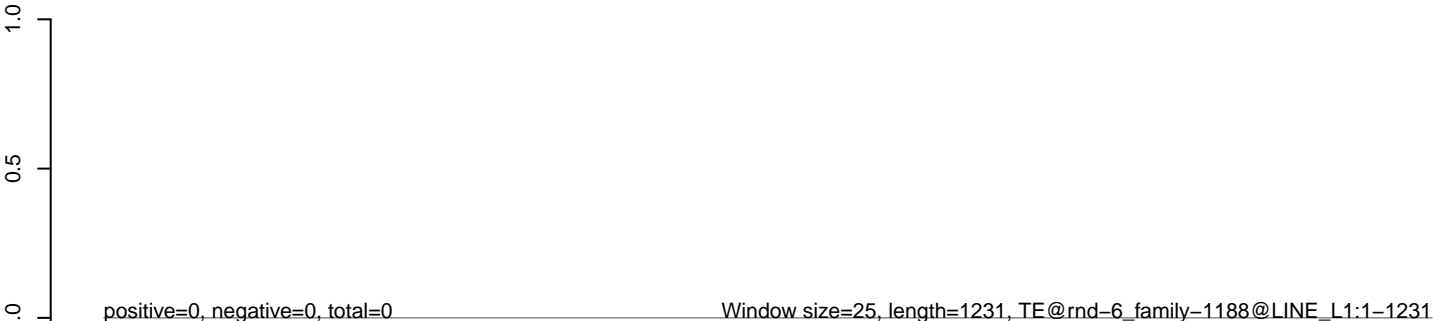
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



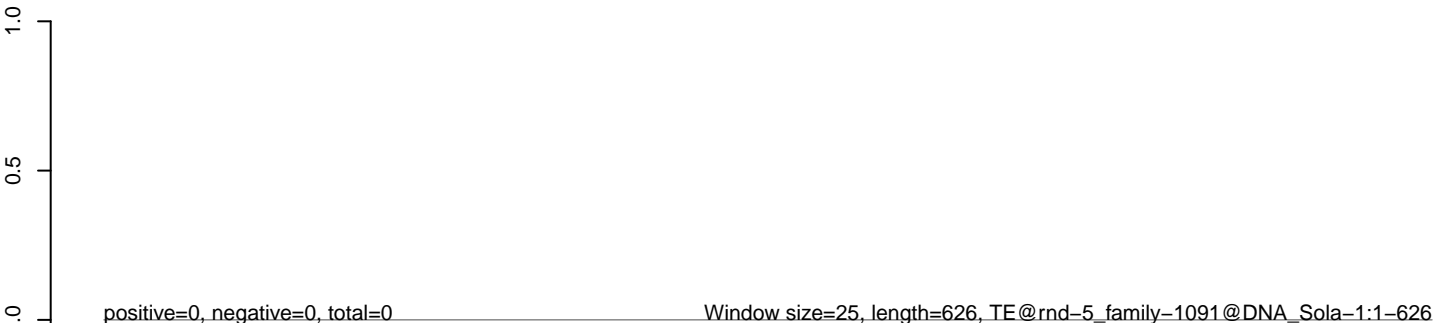
AeAlbo_WholeBody_CHIKV.18_23.rep



AeAlbo_WholeBody_CHIKV.24_35.rep



AeAlbo_WholeBody_CHIKV.rep



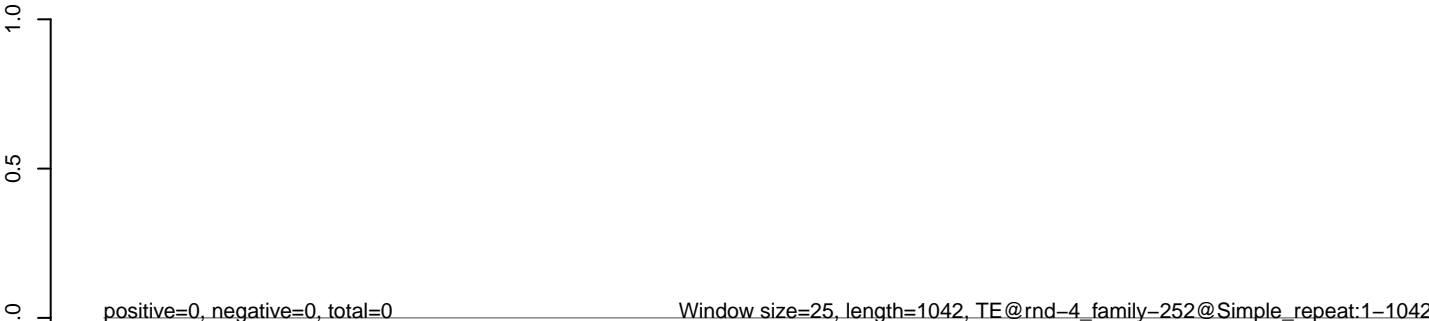
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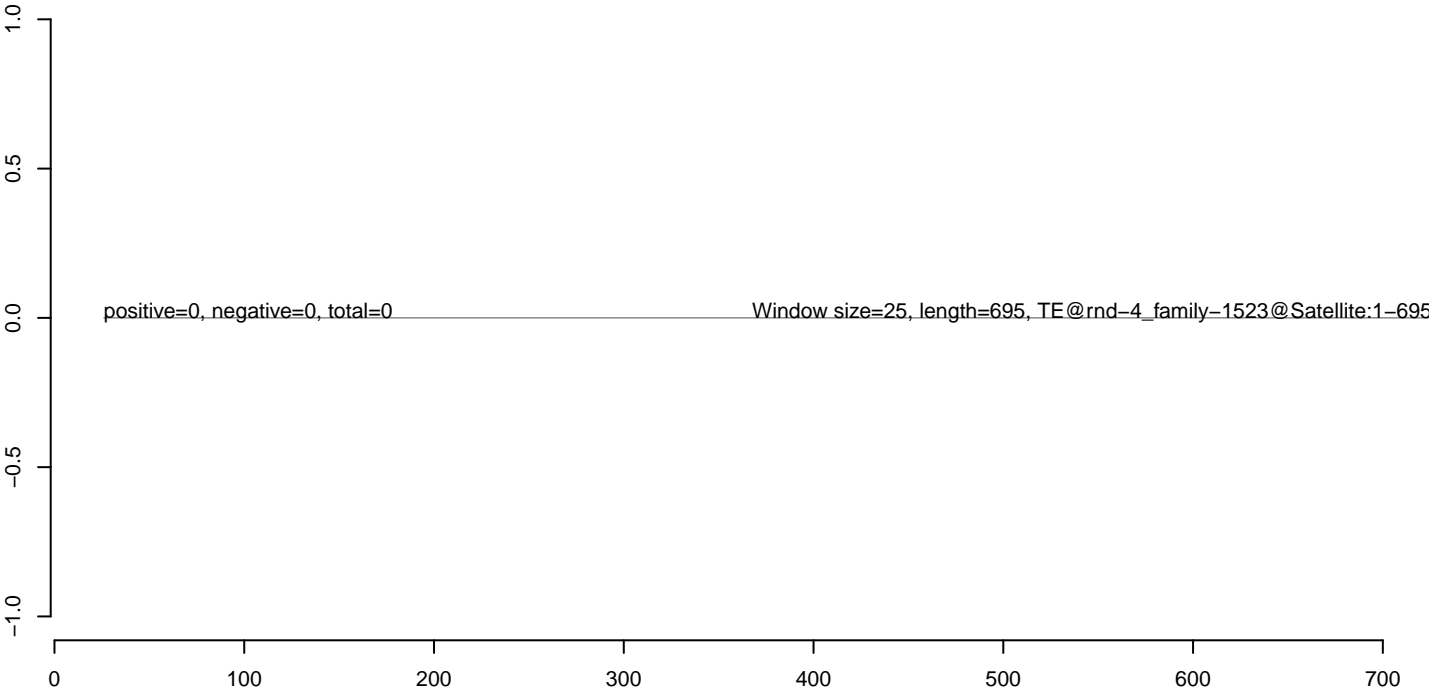
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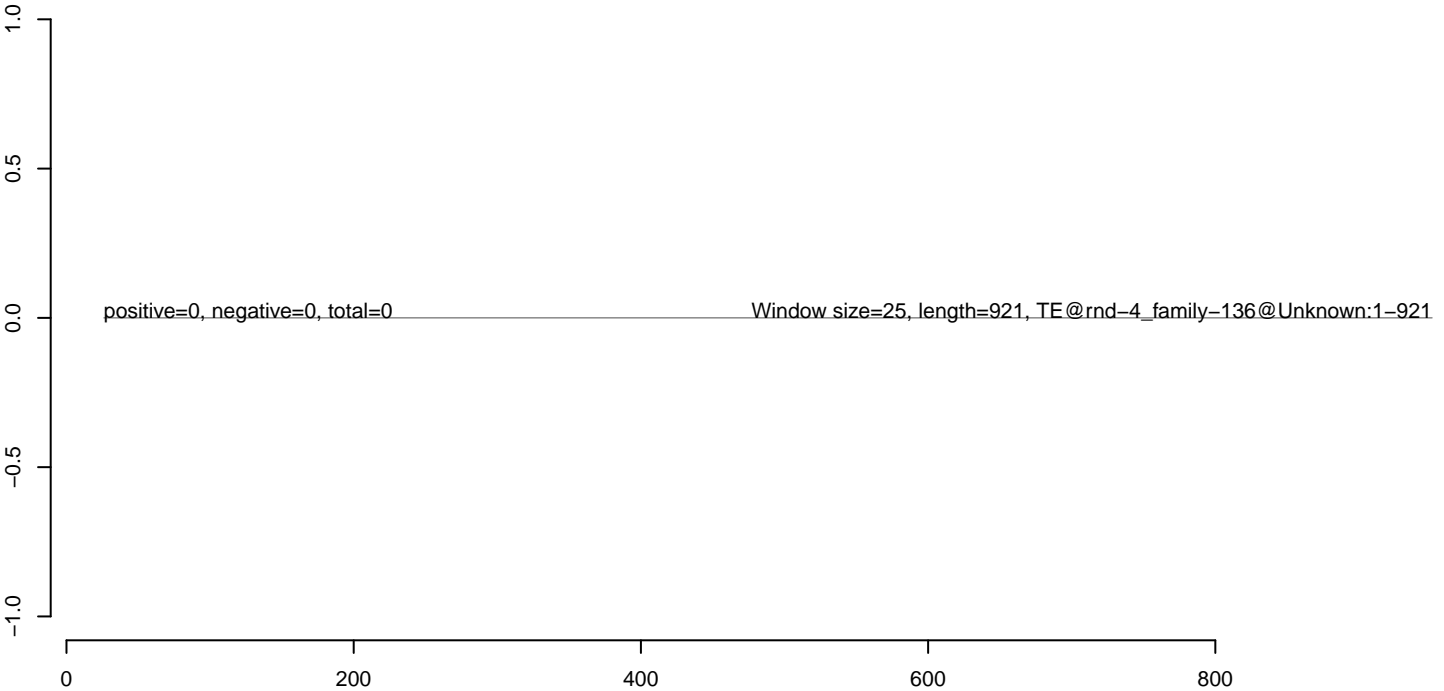
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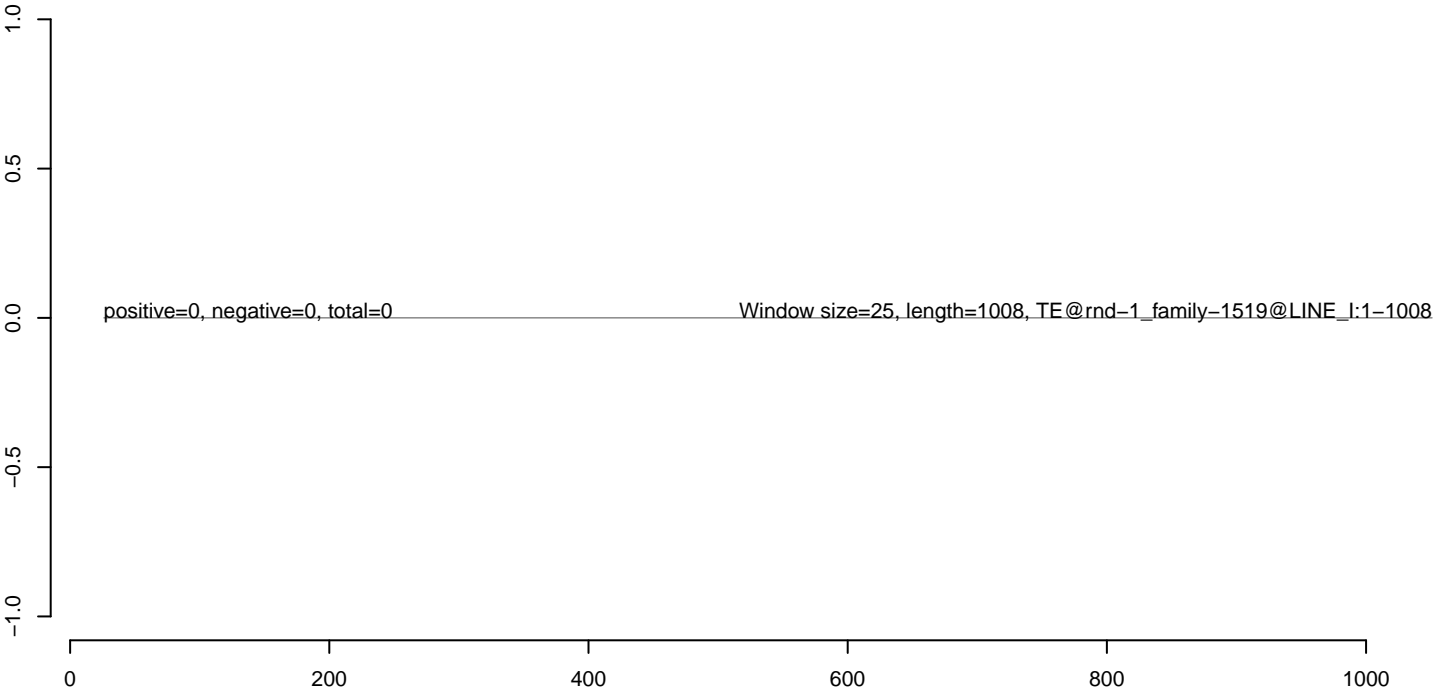
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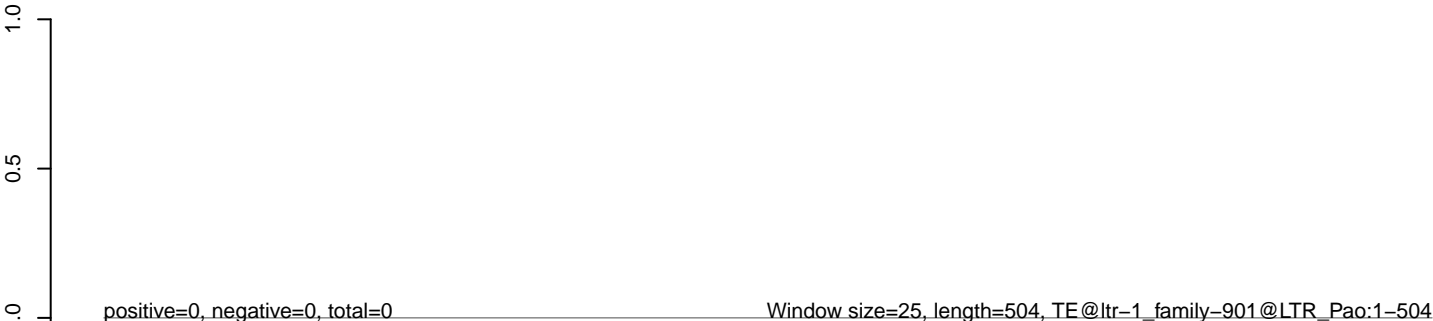
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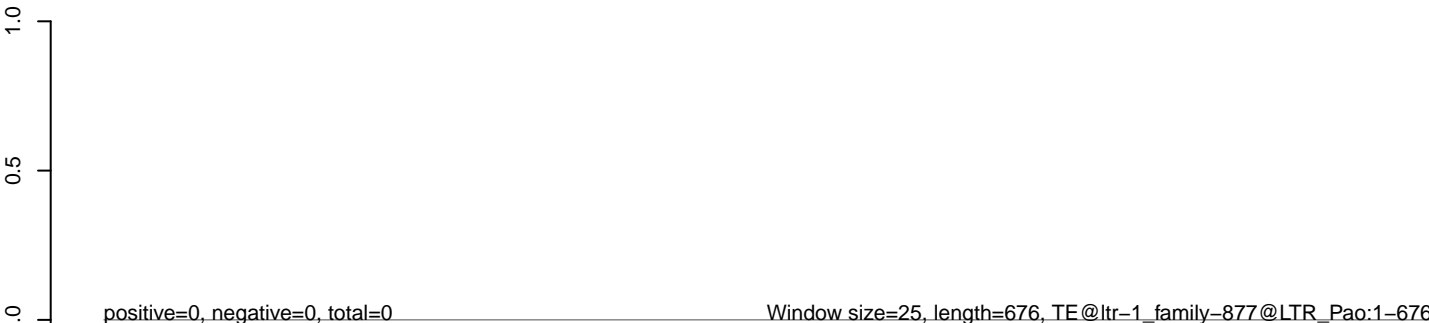
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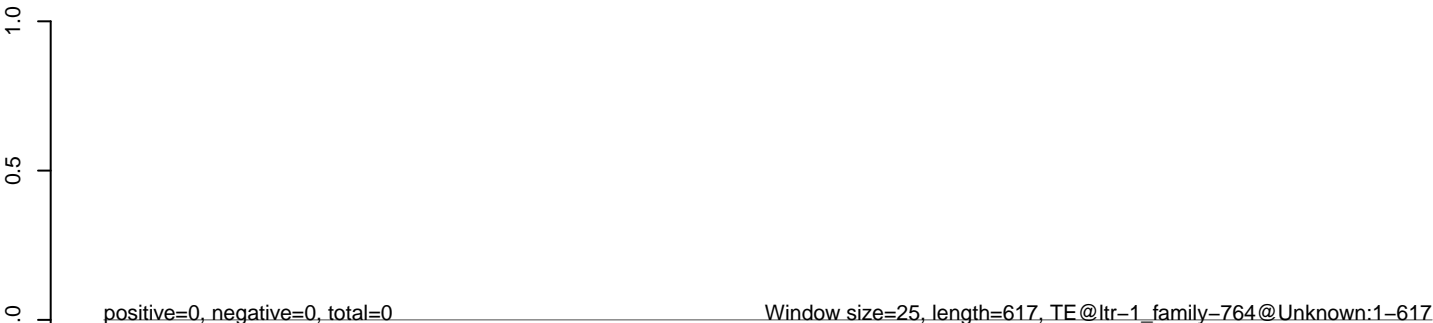
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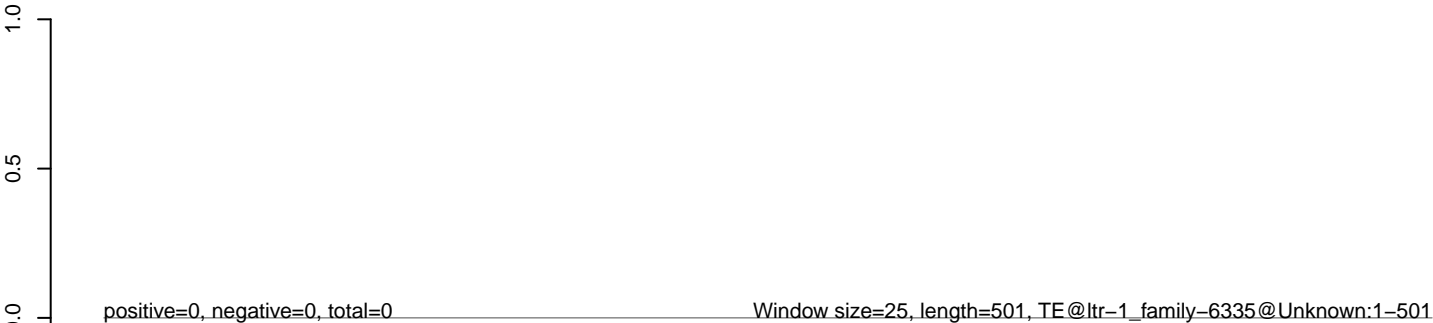
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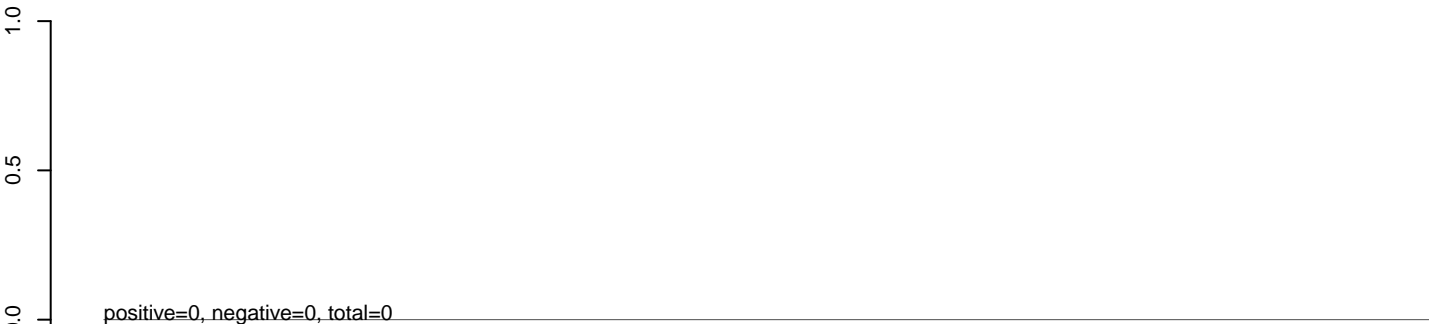
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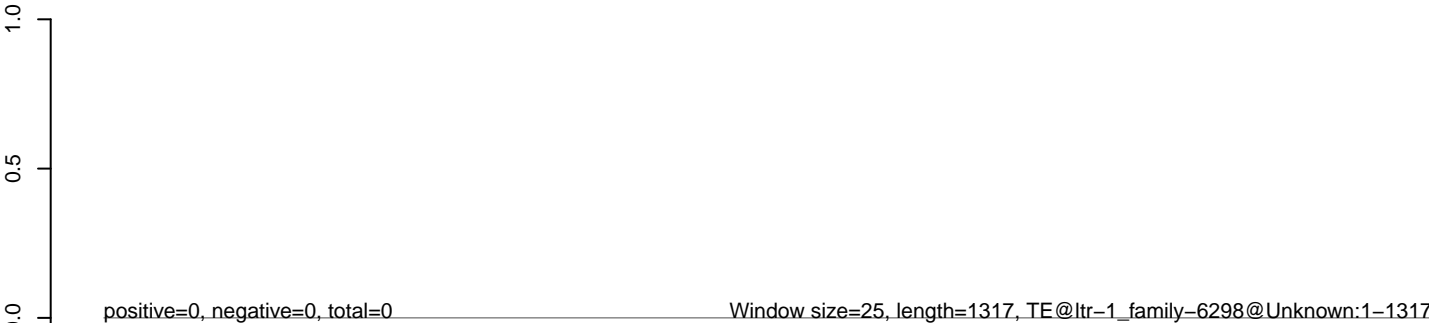
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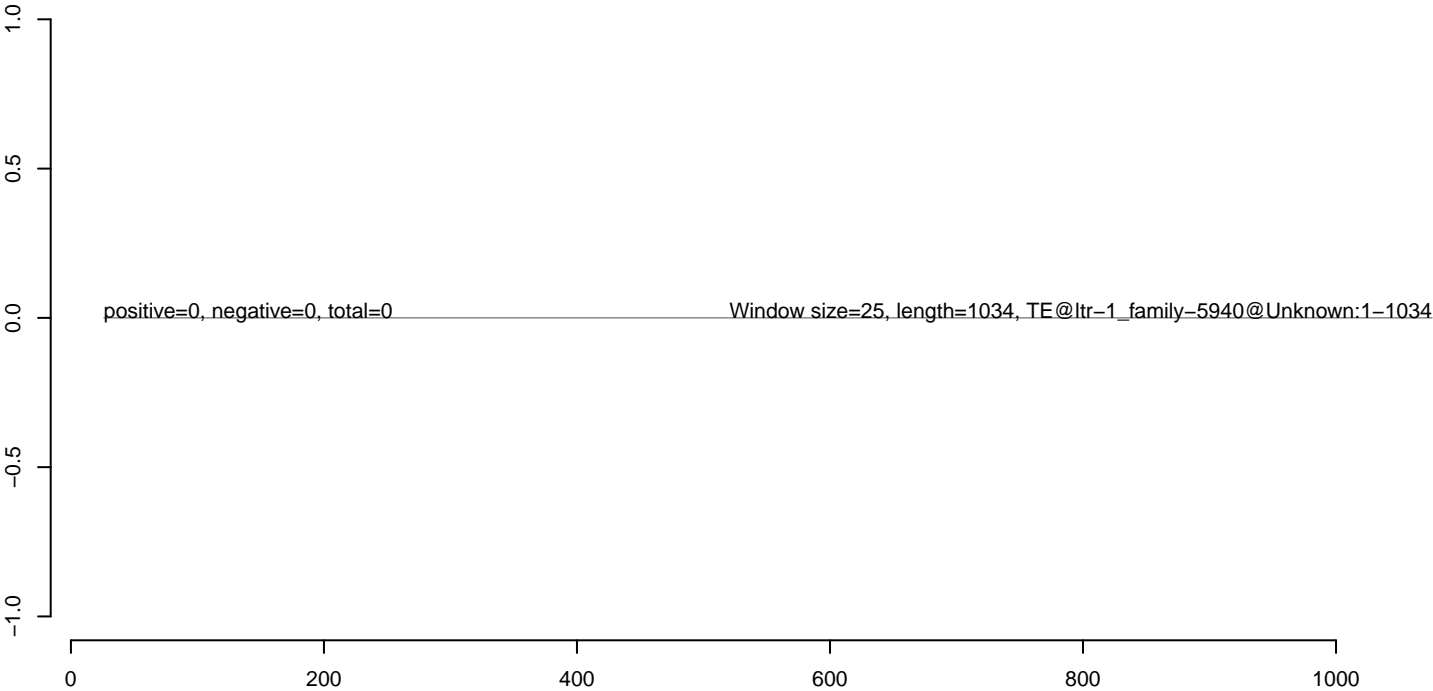
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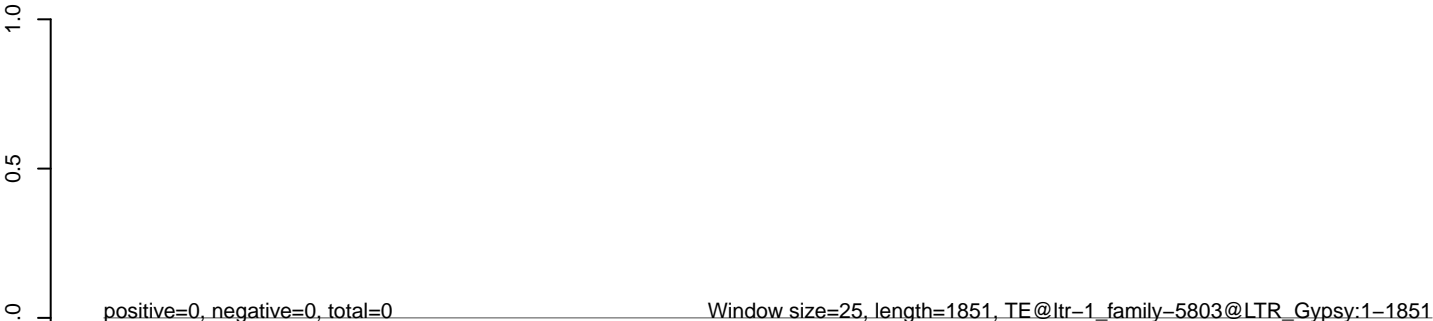
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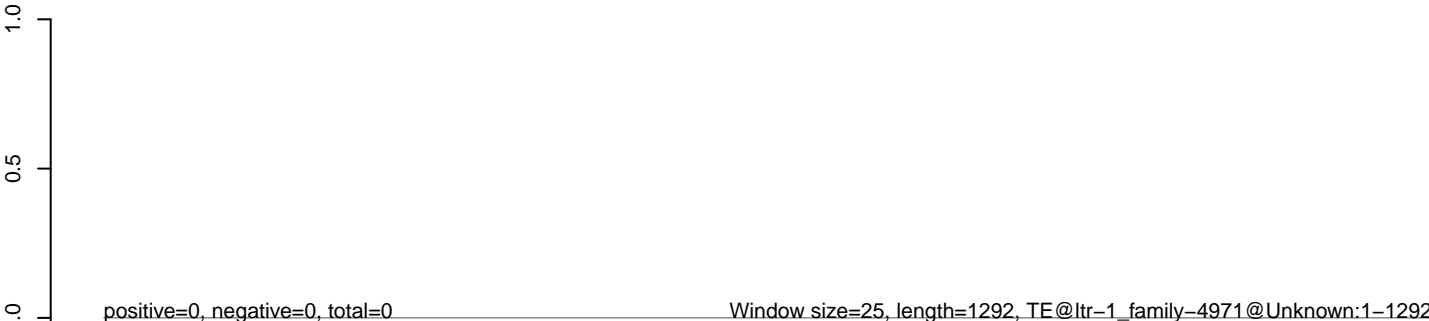
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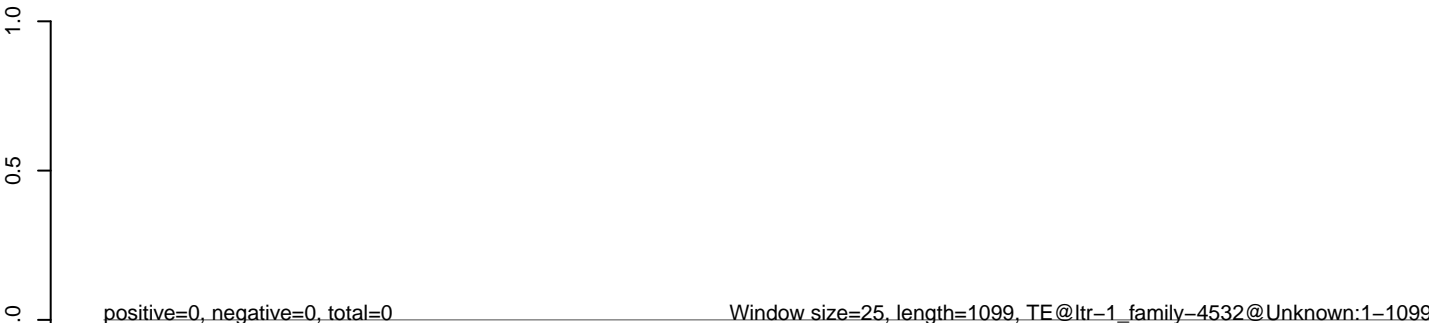
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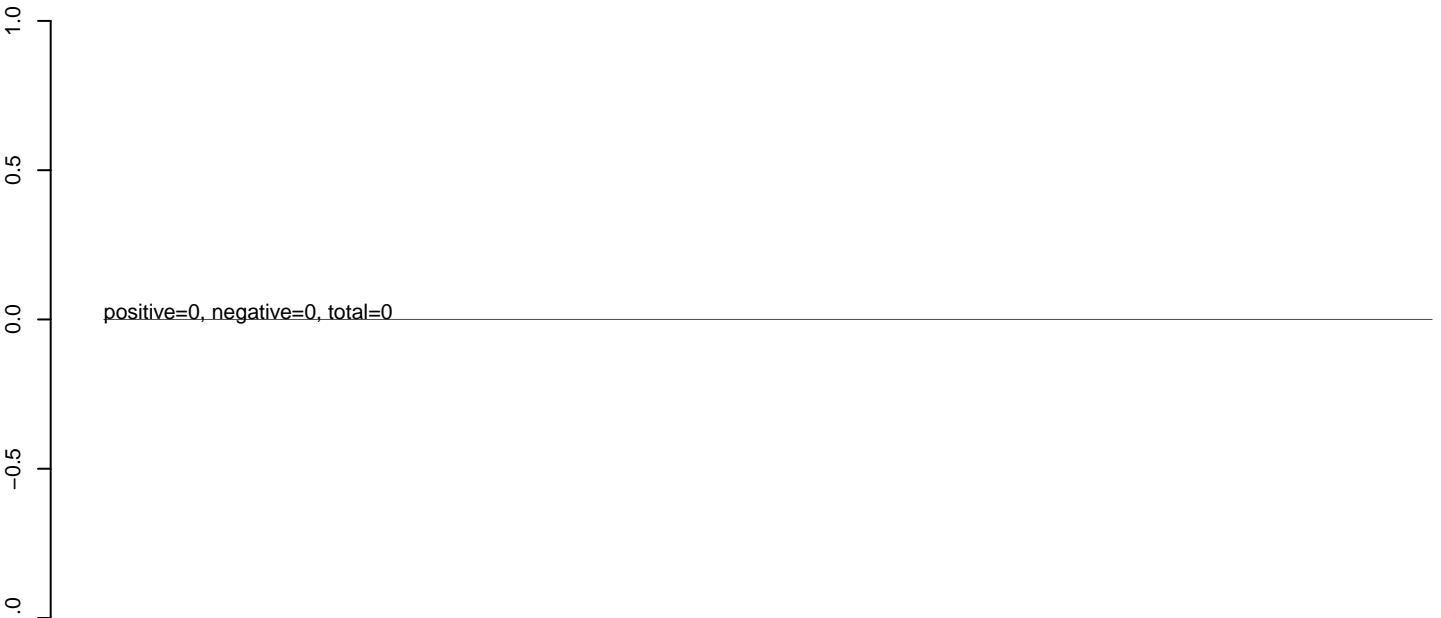
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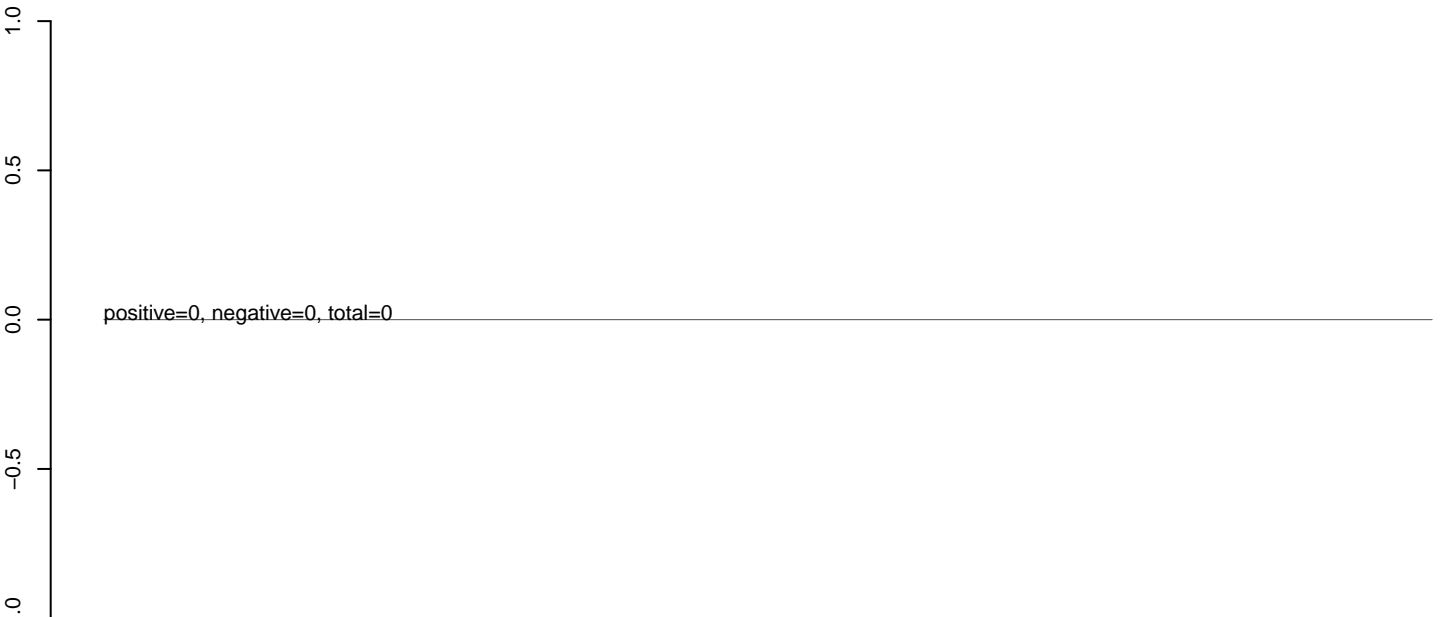
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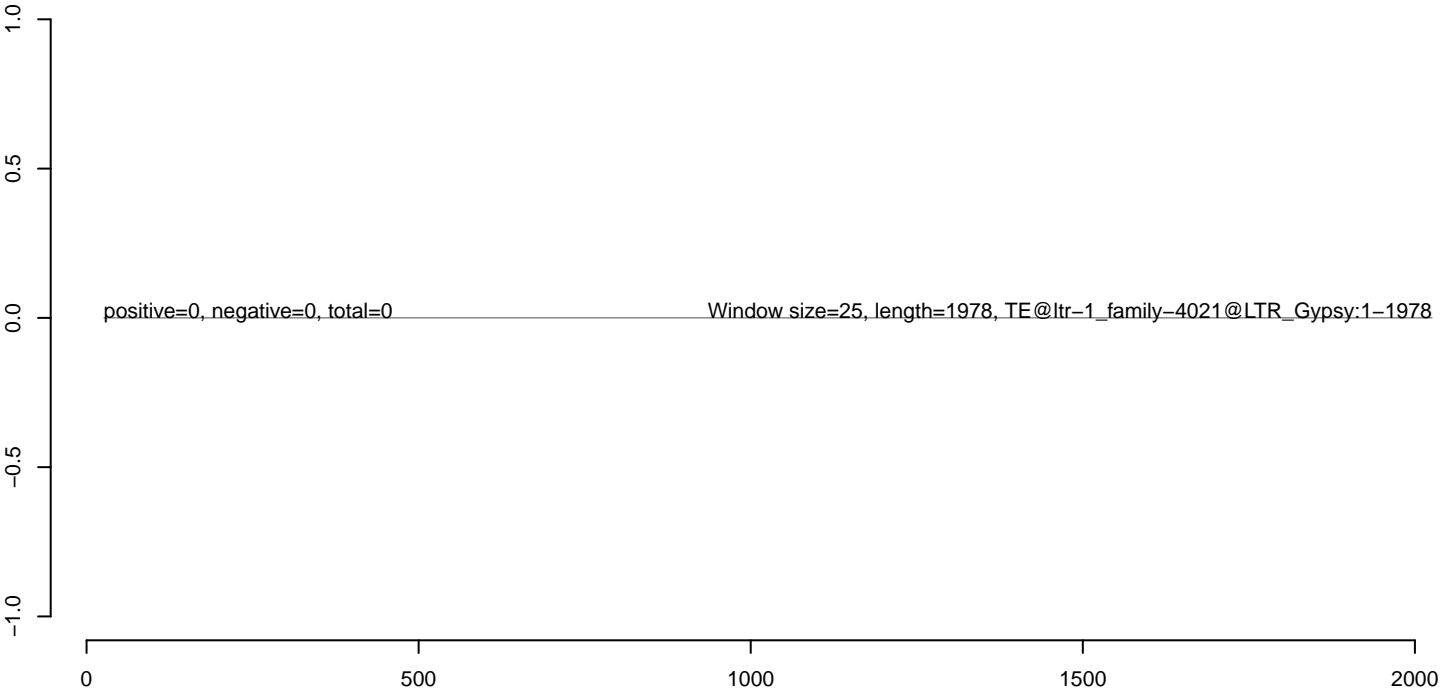
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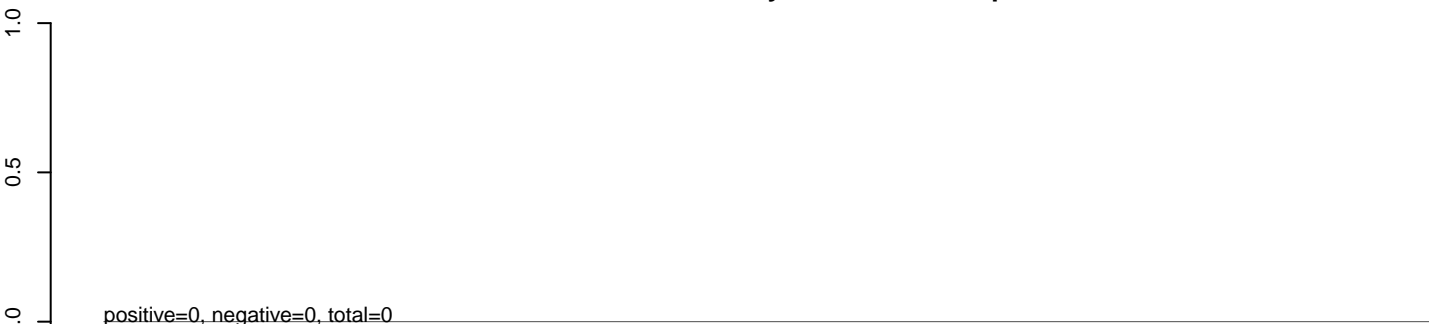
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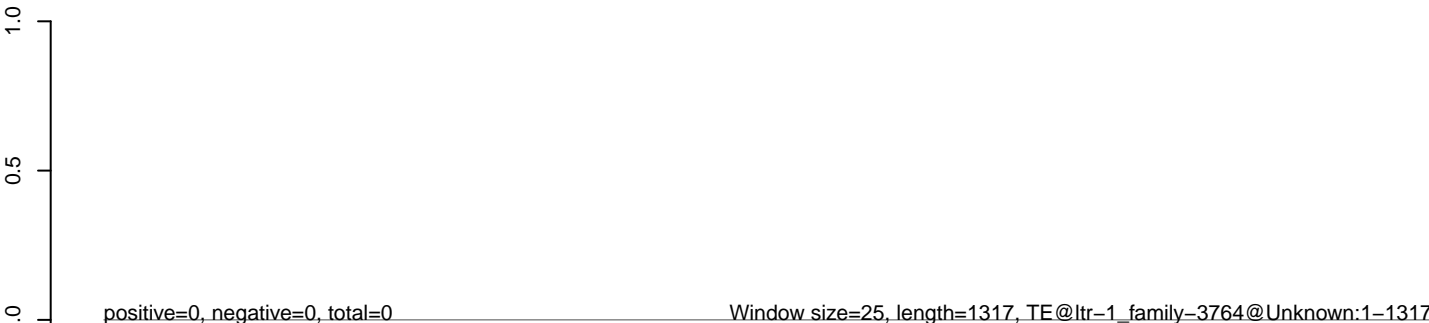
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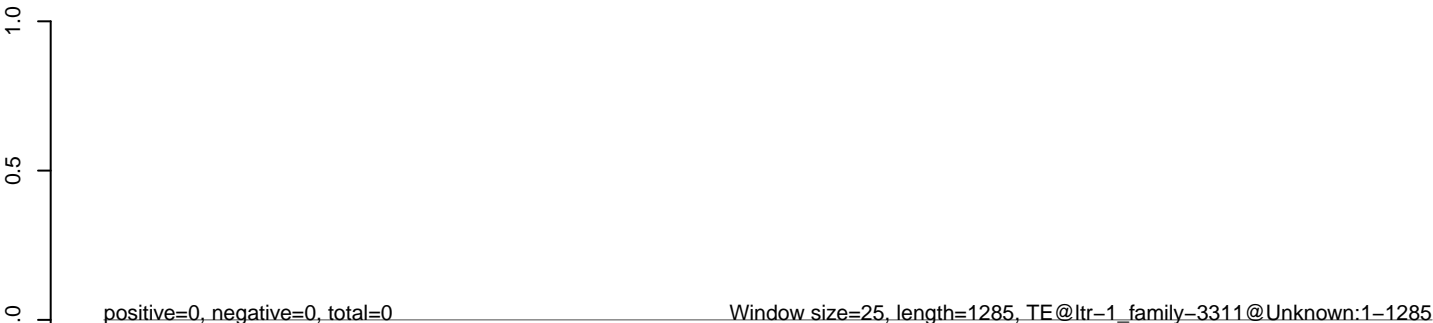
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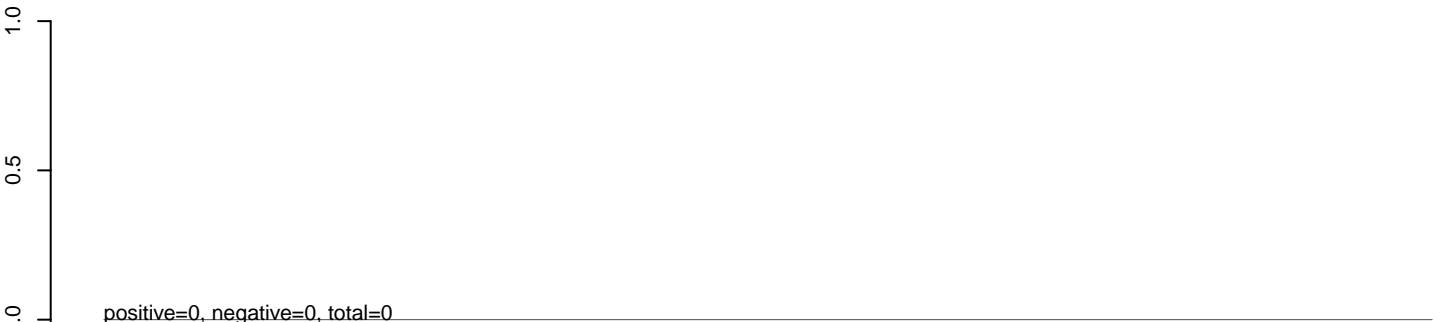
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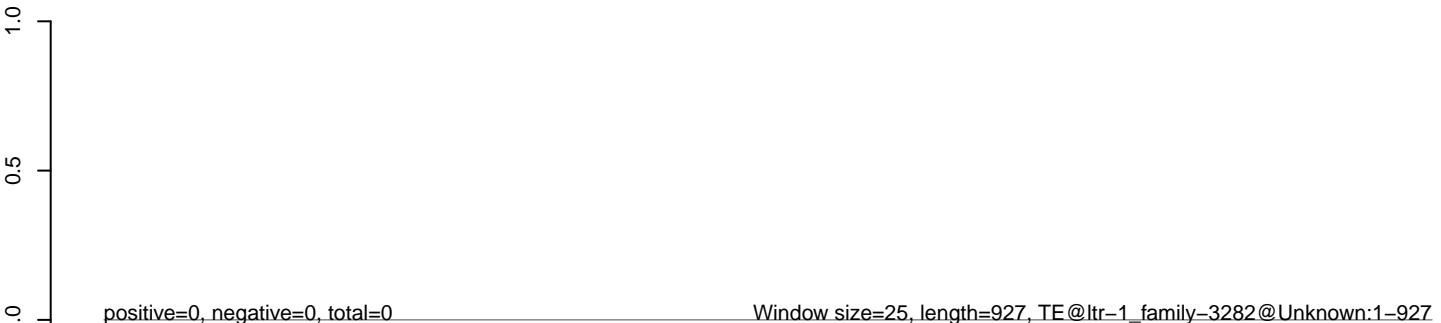
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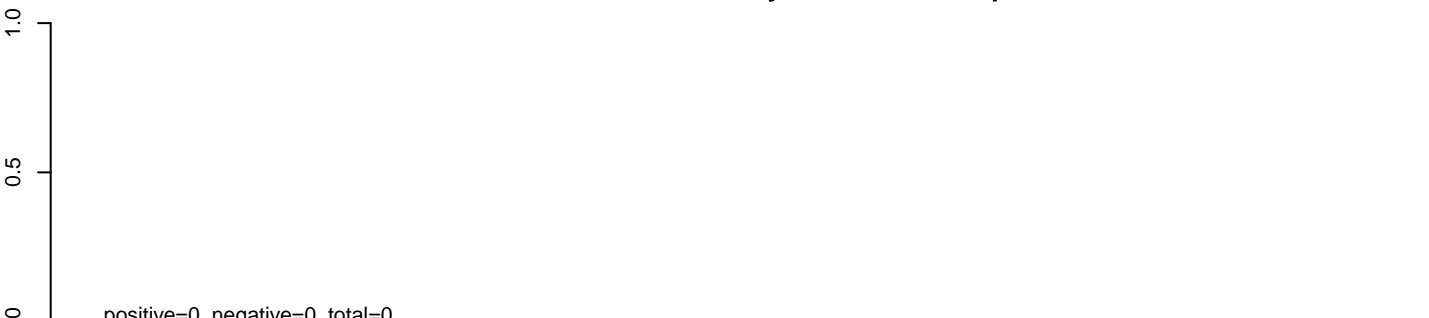
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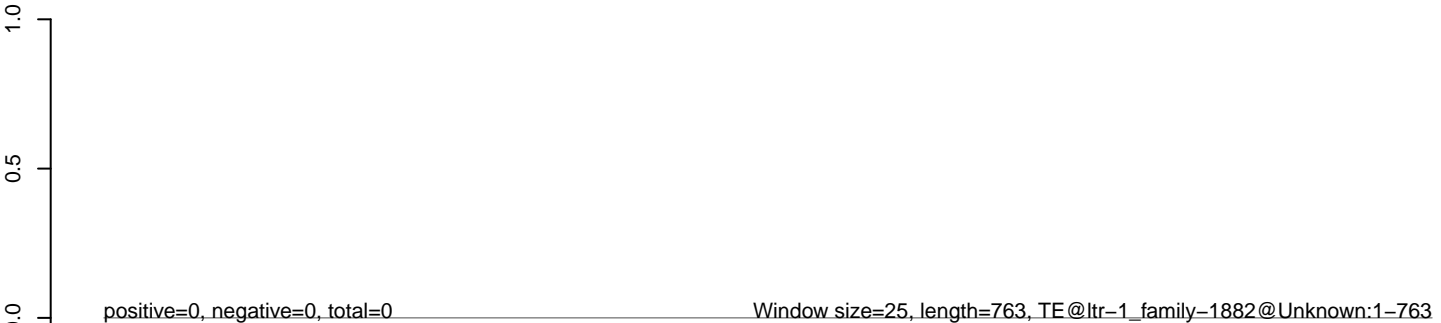
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