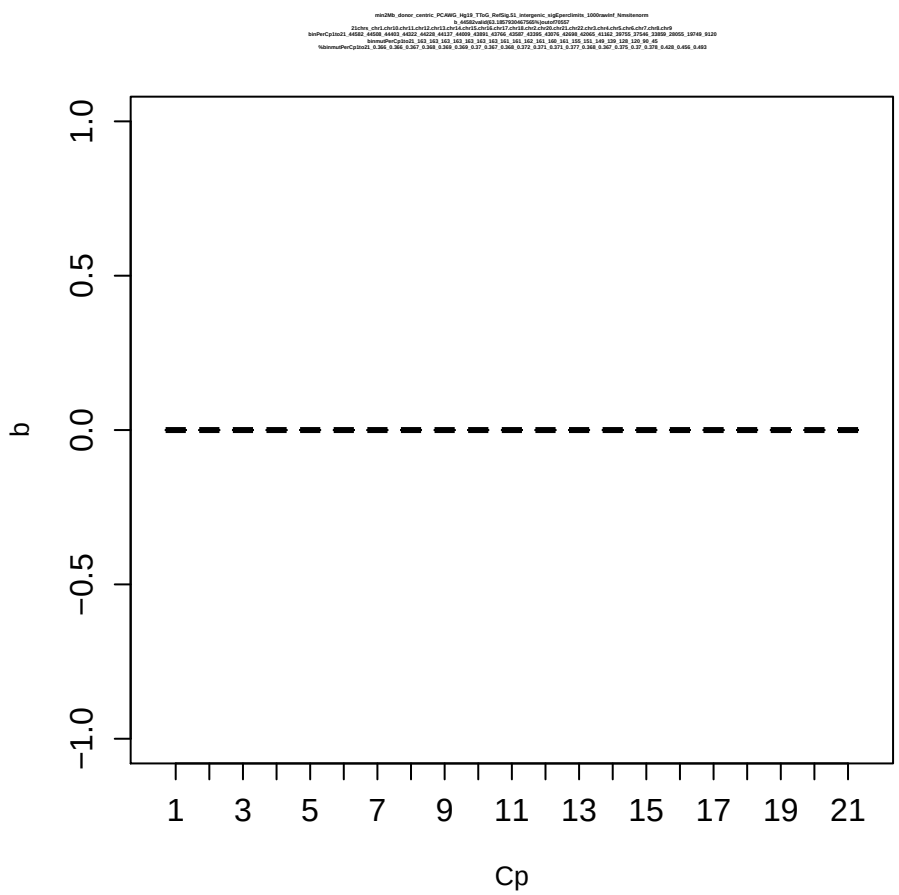
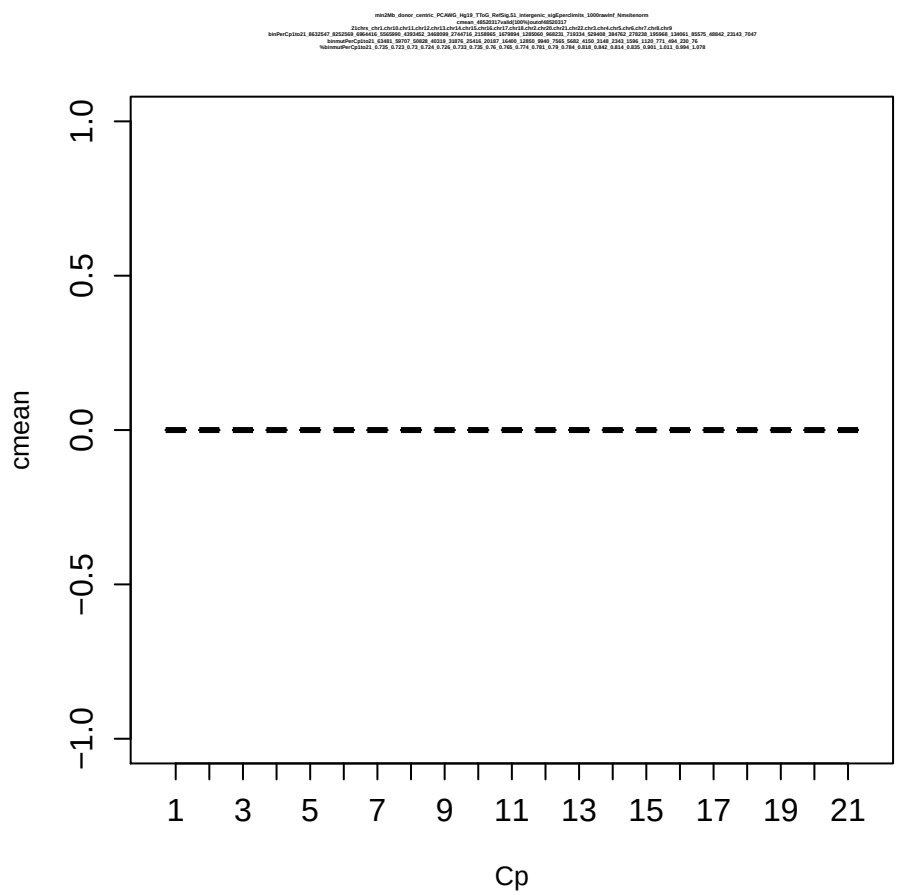
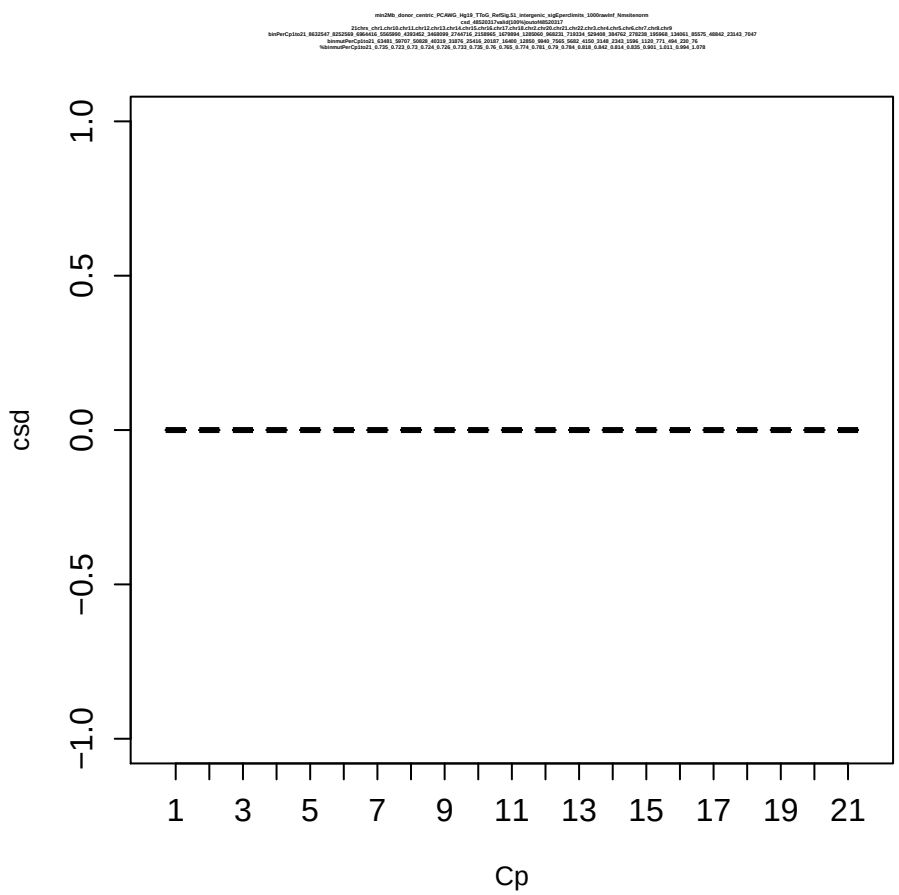

min2Mb_donor_centric_PCAWG_Hg19_TTnG_RefSig.S1_intergenic_sigEpercl/mlts_1000rawlnf_Nmsitenorm
b
2)chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_44582_44589_44493_45222_44228_44127_44059_43991_43766_43587_43285_43076_42938_42065_41162_39755_37546_33839_28055_19749_9120
binmuPerCp1to21_163_163_163_163_163_163_163_161_161_162_161_160_161_155_151_149_139_129_120_90_45
%binmuPerCp1to21_0.366_0.366_0.367_0.368_0.369_0.369_0.37_0.367_0.368_0.372_0.371_0.371_0.377_0.368_0.367_0.375_0.37_0.376_0.428_0.456_0.493
b
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp


min2Mb_donor_centric_PCAWG_Hg19_TTnG_RefSig.S1_intergenic_sigEpercl/mlts_1000rawlnf_Nmsitenorm
cmean_4853017ca9d10f0fcaaeef4f82f317
2)chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_8632547_8252569_6964416_5505990_4393452_3408099_2744716_2159565_1679894_1269065_960231_719334_529408_384752_278238_195868_134061_85575_48842_23143_7047
binmuPerCp1to21_63481_59707_50828_40319_33876_25416_20187_16460_12850_9840_7565_5682_4150_3148_2343_1596_1120_771_494_230_76
%binmuPerCp1to21_0.735_0.723_0.73_0.724_0.726_0.733_0.735_0.76_0.765_0.774_0.781_0.79_0.784_0.818_0.842_0.814_0.835_0.901_1.011_0.994_1.078
cmean
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp


min2Mb_donor_centric_PCAWG_Hg19_TTnG_RefSig.S1_intergenic_sigEpercl/mlts_1000rawlnf_Nmsitenorm
csd_4853017ca9d10f0fcaaeef4f82f317
2)chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_8632547_8252569_6964416_5505990_4393452_3408099_2744716_2159565_1679894_1269065_960231_719334_529408_384752_278238_195868_134061_85575_48842_23143_7047
binmuPerCp1to21_63481_59707_50828_40319_33876_25416_20187_16460_12850_9840_7565_5682_4150_3148_2343_1596_1120_771_494_230_76
%binmuPerCp1to21_0.735_0.723_0.73_0.724_0.726_0.733_0.735_0.76_0.765_0.774_0.781_0.79_0.784_0.818_0.842_0.814_0.835_0.901_1.011_0.994_1.078
csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp