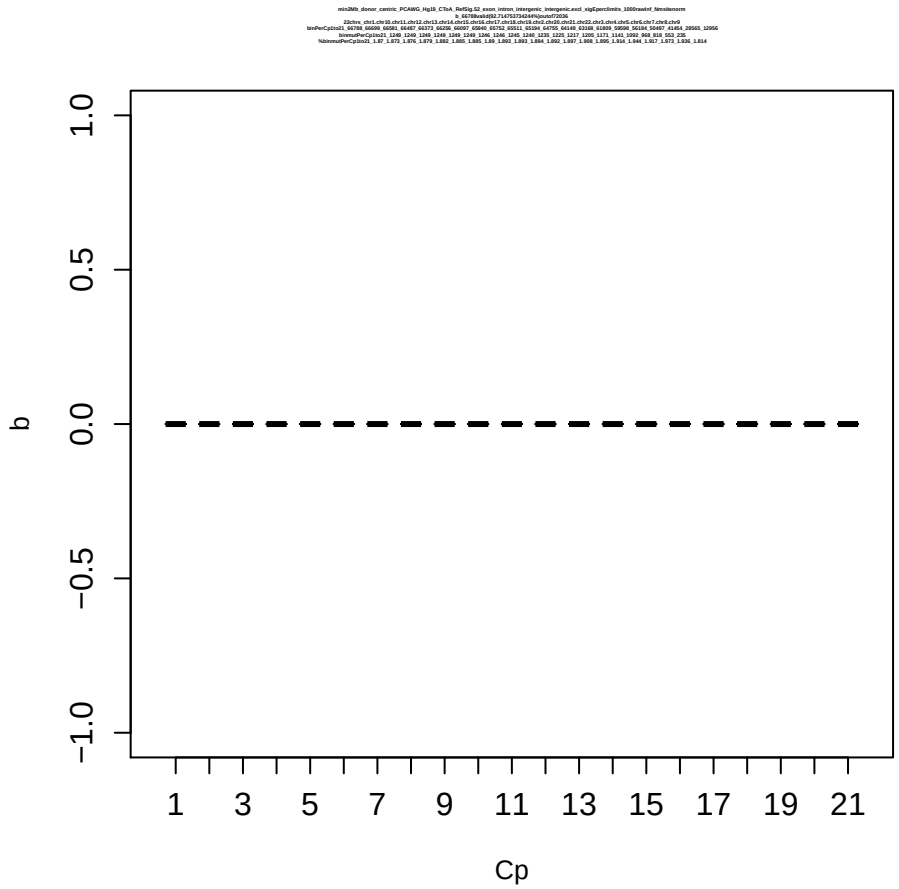
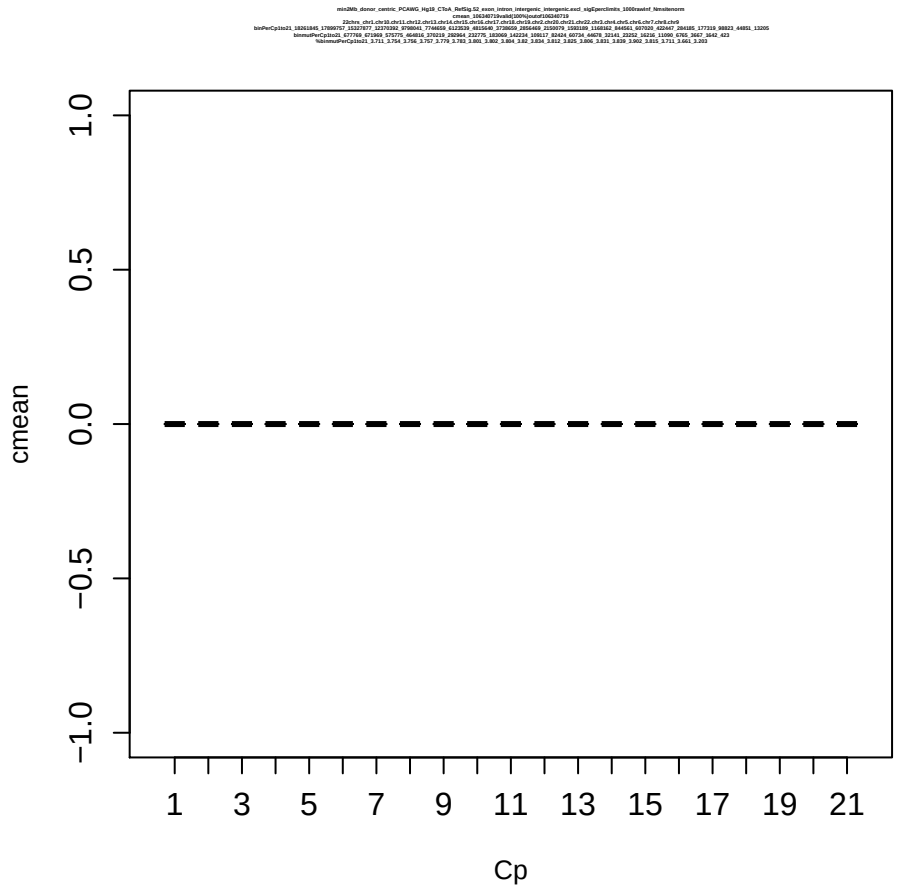
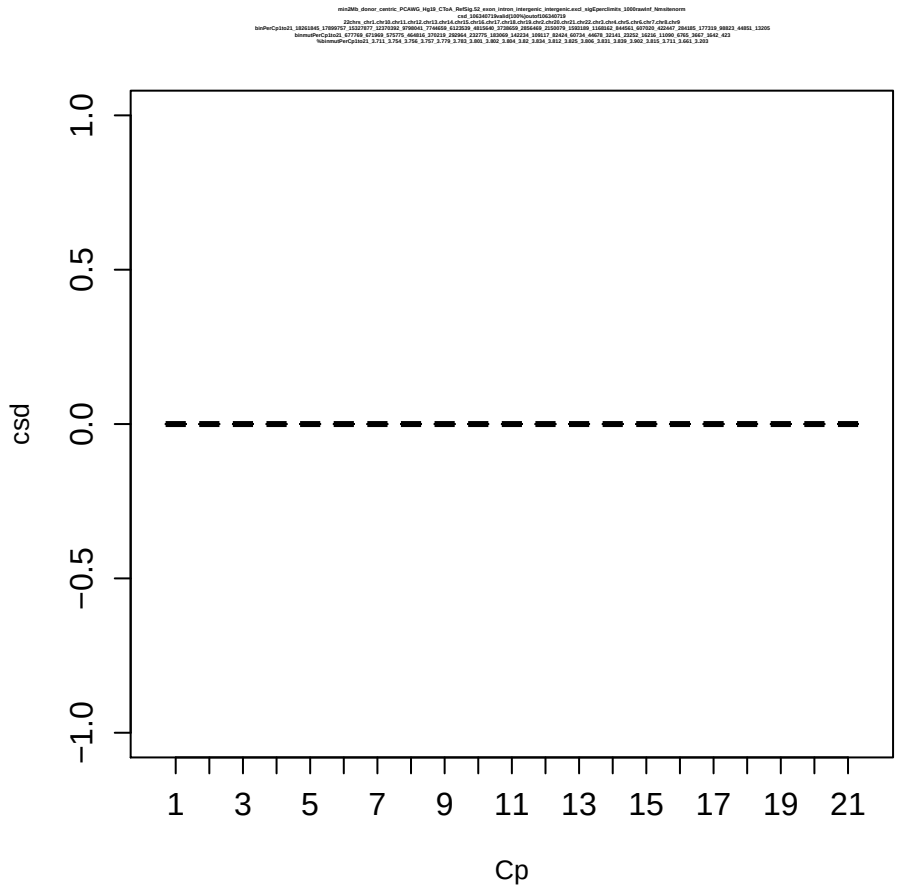

min2Mb_donor_centric_PCAWG_Hg19_CToA_RefSig.S2_exon_intron_intergenic_intergenic.ascl_sigEpercimits_1000rawlef_Nmsilenorm
b_6478bed6f8b7347527d34bf9jnoeef70936
23chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_66788_66699_66681_66487_66373_66266_66097_65840_65752_65511_65304_64755_64149_63168_61809_59598_56184_50487_41454_28565_12956
binmutPerCp1to21_1249_1249_1249_1249_1249_1249_1246_1246_1245_1240_1235_1225_1217_1205_1171_1141_1092_968_818_503_235
%binmutPerCp1to21_1.87_1.875_1.876_1.879_1.882_1.885_1.885_1.89_1.893_1.894_1.892_1.897_1.906_1.906_1.914_1.944_1.927_1.973_1.936_1.914

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_CToA_RefSig.S2_exon_intron_intergenic_intergenic.ascl_sigEpercimits_1000rawlef_Nmsilenorm
cmean_1682487f9ed6f30f9jnoeef1f0340719
23chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_18261845_17899757_15327977_12370392_9798541_7746659_6122539_4615649_3738059_2654469_2030079_1583189_1168182_844561_607020_422447_284185_177319_98823_44851_13205
binmutPerCp1to21_677769_671969_575775_464816_370219_292964_232775_183069_143234_109117_82424_60734_44678_32141_23252_16216_11000_6765_3667_3642_423
%binmutPerCp1to21_3.711_3.754_3.756_3.757_3.779_3.793_3.801_3.802_3.804_3.82_3.834_3.812_3.825_3.806_3.831_3.839_3.902_3.815_3.711_3.661_3.203

cmean
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp


csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp