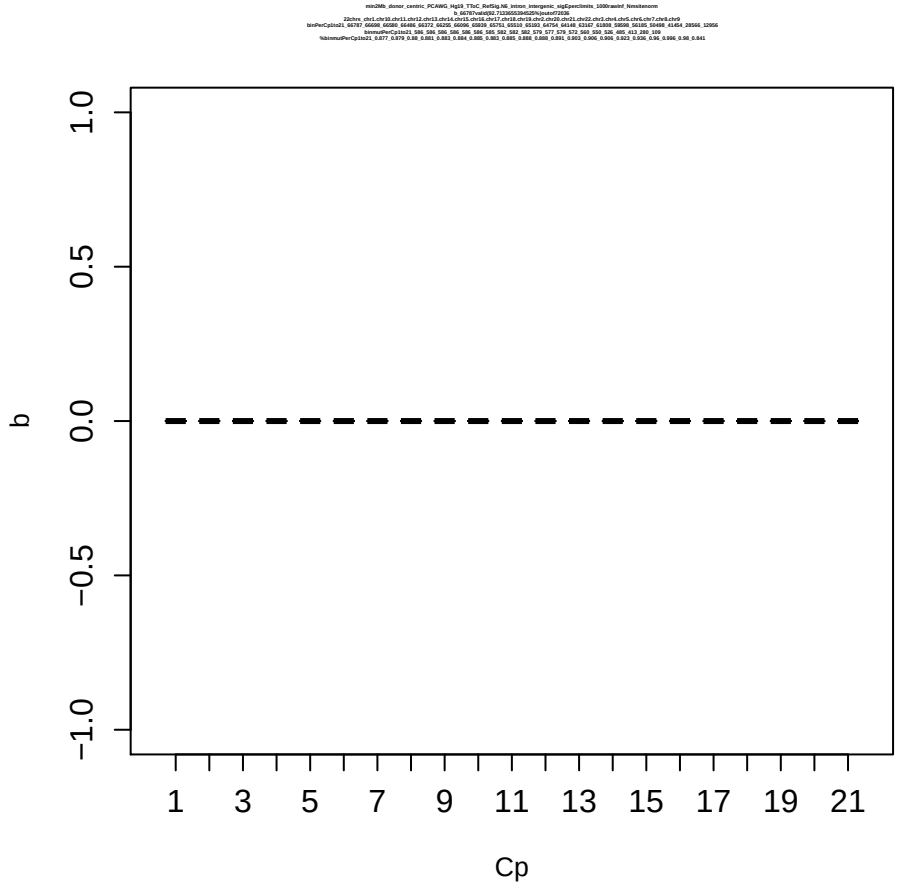
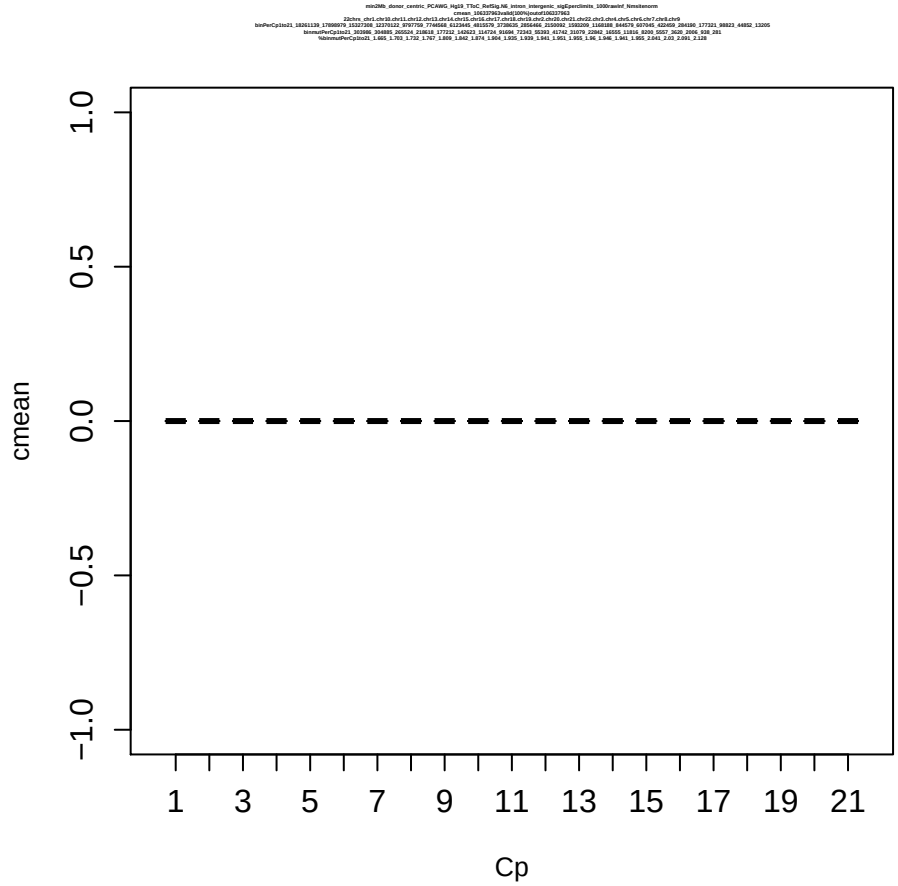
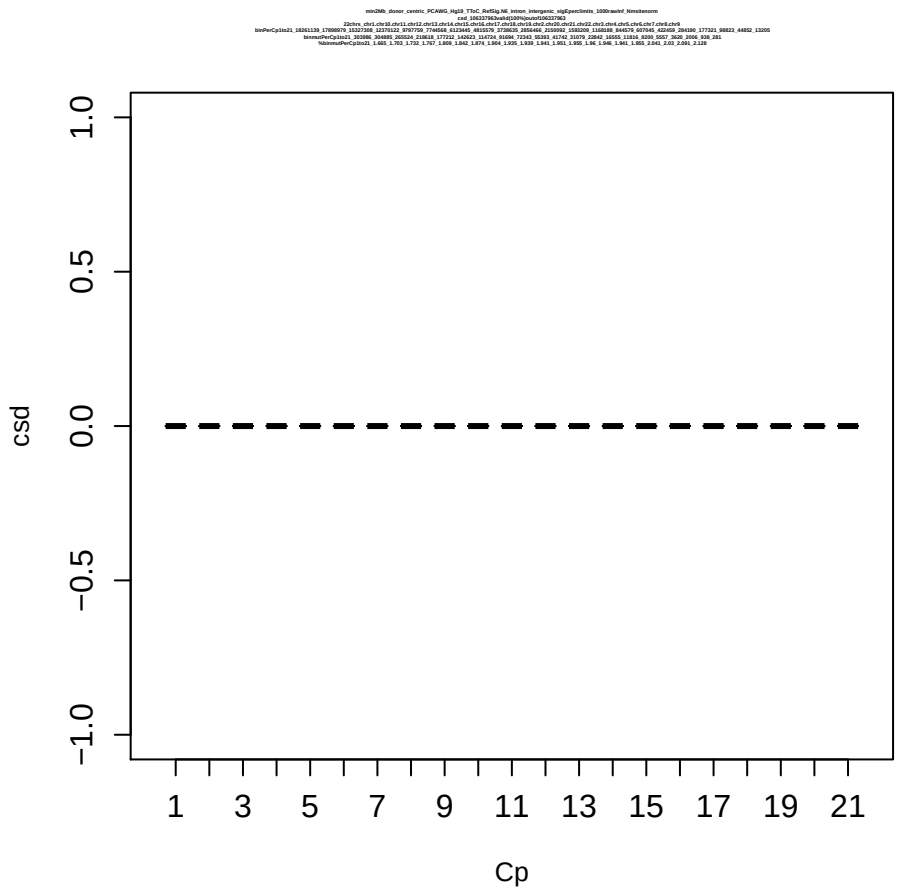

min2Mb_donor_centric_PCAWG_Hg19_TTnC_RefSig.NE_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
b 56787=sel0(56 7123032040289)/sum=0/1024
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_56787_66698_66486_66372_66250_66096_65939_65751_65510_65303_64754_64148_63347_61808_59598_56185_50468_41454_28566_12956
binmutPerCp1to21_586_586_586_586_586_586_586_582_582_582_579_577_576_572_560_559_536_485_413_280_100
%binmutPerCp1to21_0.877_0.879_0.88_0.881_0.883_0.884_0.886_0.887_0.888_0.888_0.891_0.893_0.906_0.906_0.923_0.926_0.96_0.966_0.98_0.941
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_TTnC_RefSig.NE_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
cmean 1/56787=sel0(56 7123032040289)/sum=0/56787963
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_18261139_17986979_15327308_12270122_9707759_7746568_6123445_4815576_2738635_2654466_2150042_1583209_1168188_844579_607045_422459_284180_177321_98823_44852_13205
binmutPerCp1to21_303986_304885_265524_218618_177212_142623_114724_91694_72343_55393_41742_31079_22842_16555_11816_8200_5557_3620_2006_938_281
%binmutPerCp1to21_1.665_1.703_1.732_1.767_1.809_1.842_1.874_1.904_1.935_1.939_1.941_1.951_1.955_1.96_1.946_1.941_1.955_2.041_2.03_2.091_2.128
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_TTnC_RefSig.NE_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
csd 1/56787=sel0(56 7123032040289)/sum=0/56787963
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_18261139_17986979_15327308_12270122_9707759_7746568_6123445_4815576_2738635_2654466_2150042_1583209_1168188_844579_607045_422459_284180_177321_98823_44852_13205
binmutPerCp1to21_303986_304885_265524_218618_177212_142623_114724_91694_72343_55393_41742_31079_22842_16555_11816_8200_5557_3620_2006_938_281
%binmutPerCp1to21_1.665_1.703_1.732_1.767_1.809_1.842_1.874_1.904_1.935_1.939_1.941_1.951_1.955_1.96_1.946_1.941_1.955_2.041_2.03_2.091_2.128
csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp