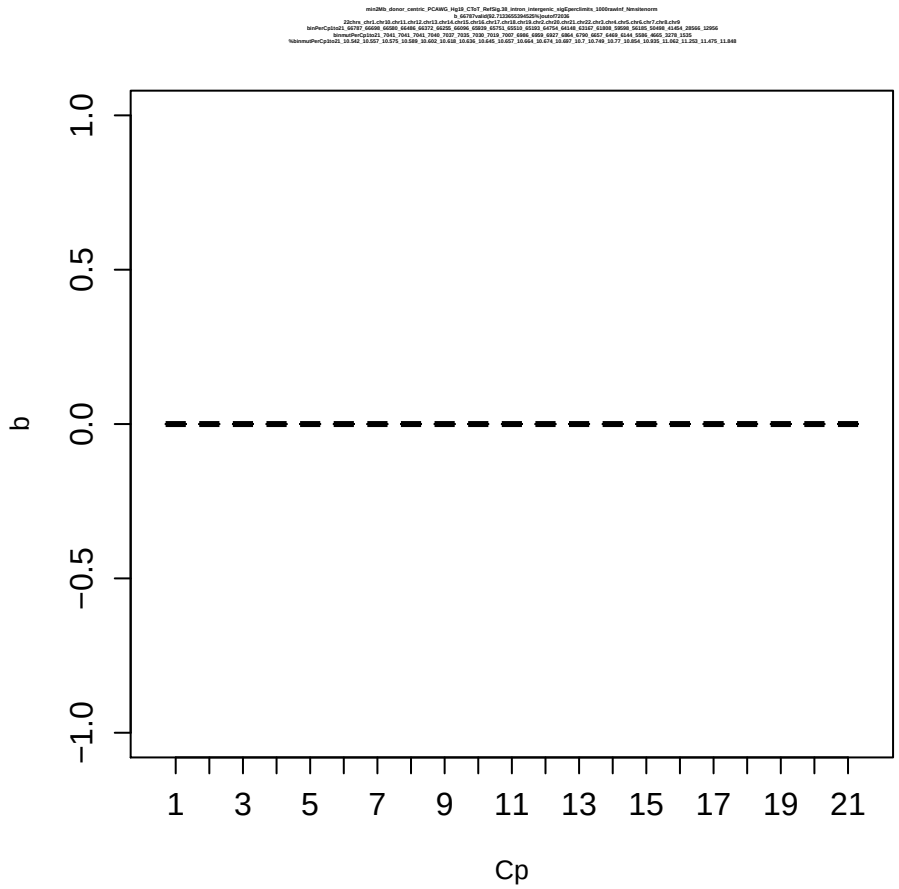
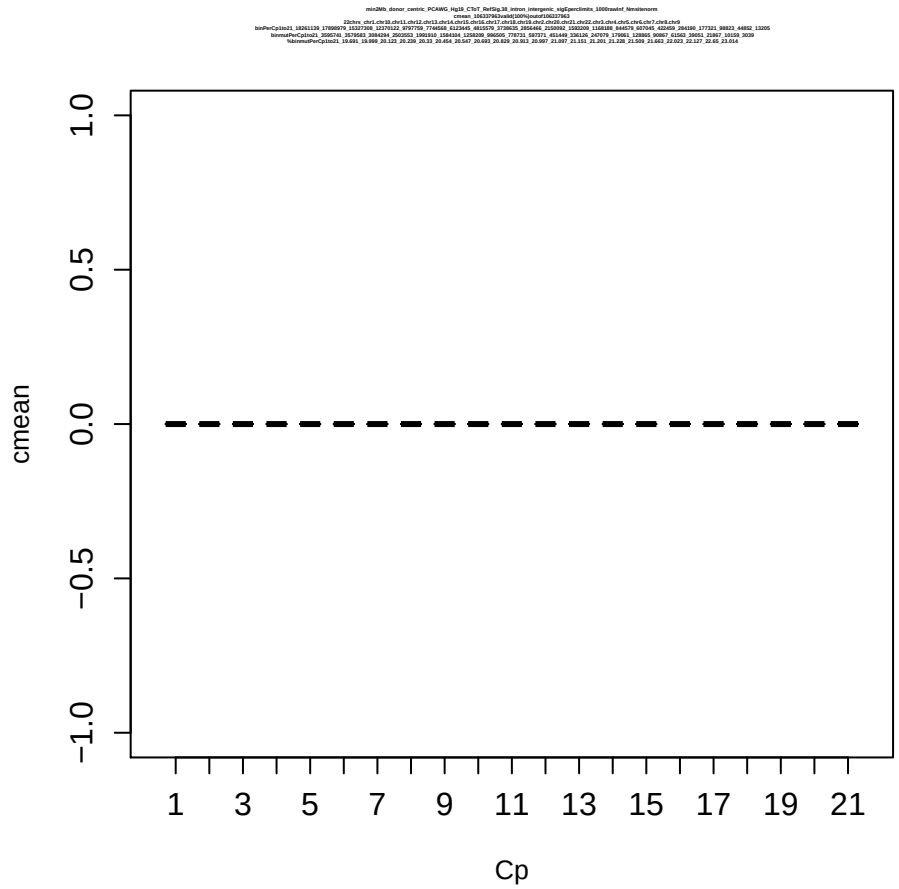
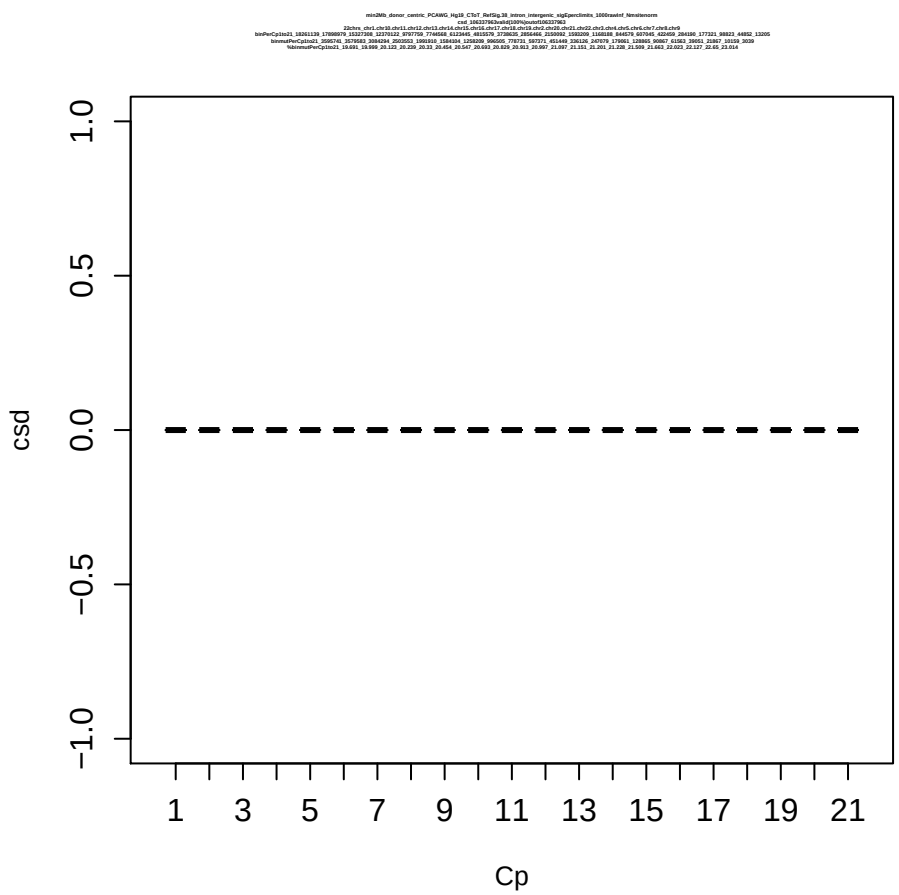

min2Mb_donor_centric_PCAWG_Hg19_CTsT_RefSig.38_intron_intergenic_sigEpercimits_1000rawlef_Nmsitenorm
b_56787=sel(56_7123632304029)=sum=0.72636
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIns21_56787_66588_66588_66588_65272_65235_64056_63839_63751_63510_63303_54754_54148_53347_51809_39598_56185_56468_41454_28566_12956
binmuPerCpIns21_7041_7041_7041_7040_7037_7035_7030_7019_7007_6966_6869_6927_6864_6790_6657_6469_6144_5586_4665_3276_1535
%binmuPerCpIns21_10.542_10.557_10.575_10.589_10.602_10.618_10.636_10.645_10.657_10.664_10.674_10.687_10.7_10.748_10.77_10.854_10.935_11.062_11.252_11.475_11.848
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_CTsT_RefSig.38_intron_intergenic_sigEpercimits_1000rawlef_Nmsitenorm
cmean_=sel(56_7123632304029)=sum=0.72636
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIns21_18261139_17998979_15327308_12370122_9707759_7746568_6123445_4815376_3738535_2654466_2150042_1583209_1168188_844579_607045_424059_284180_177321_98823_44852_13205
binmuPerCpIns21_3595741_3579582_3084294_2503553_1993910_1584034_1258209_996505_778731_587371_451449_336126_247079_179061_128865_90867_61563_39051_21867_10159_3039
%binmuPerCpIns21_19.691_19.999_20.125_20.229_20.33_20.454_20.547_20.693_20.829_20.913_20.997_21.097_21.151_21.201_21.228_21.599_21.663_22.023_22.127_22.65_23.014
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_CTsT_RefSig.38_intron_intergenic_sigEpercimits_1000rawlef_Nmsitenorm
csd_=sel(56_7123632304029)=sum=0.72636
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIns21_18261139_17998979_15327308_12370122_9707759_7746568_6123445_4815376_3738535_2654466_2150042_1583209_1168188_844579_607045_424059_284180_177321_98823_44852_13205
binmuPerCpIns21_3595741_3579582_3084294_2503553_1993910_1584034_1258209_996505_778731_587371_451449_336126_247079_179061_128865_90867_61563_39051_21867_10159_3039
%binmuPerCpIns21_19.691_19.999_20.125_20.229_20.33_20.454_20.547_20.693_20.829_20.913_20.997_21.097_21.151_21.201_21.228_21.599_21.663_22.023_22.127_22.65_23.014
csd
1.0
0.5
0.0
−0.5
−1.0
1
3
5
7
9
11
13
15
17
19
21
Cp