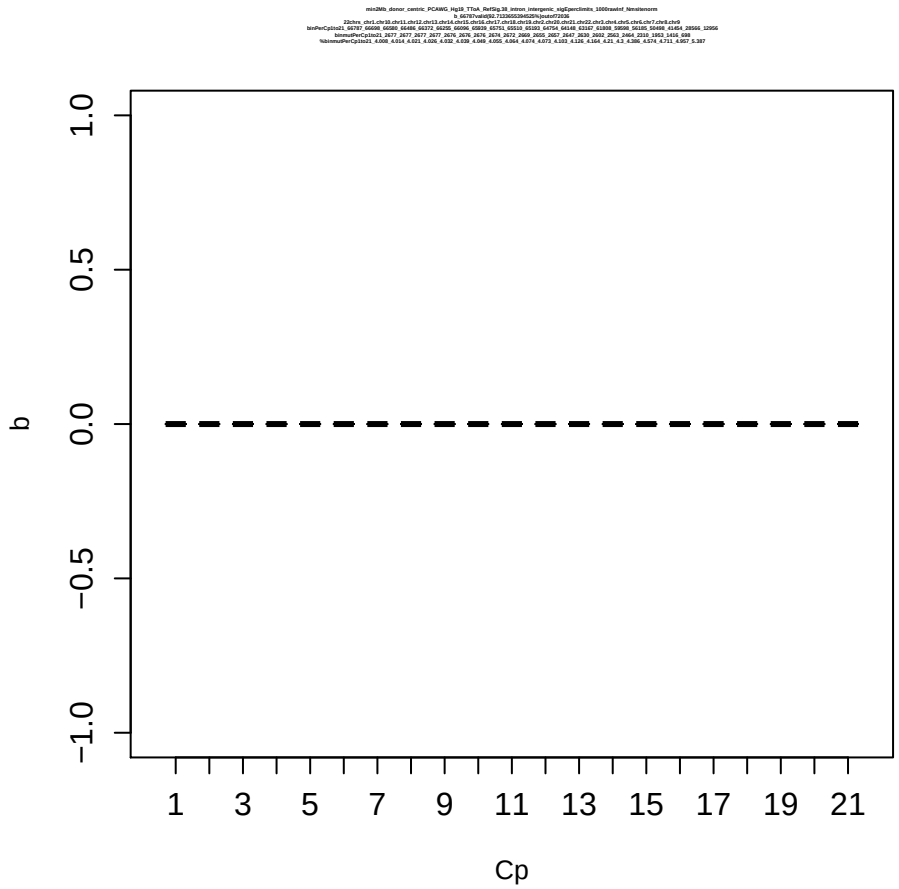
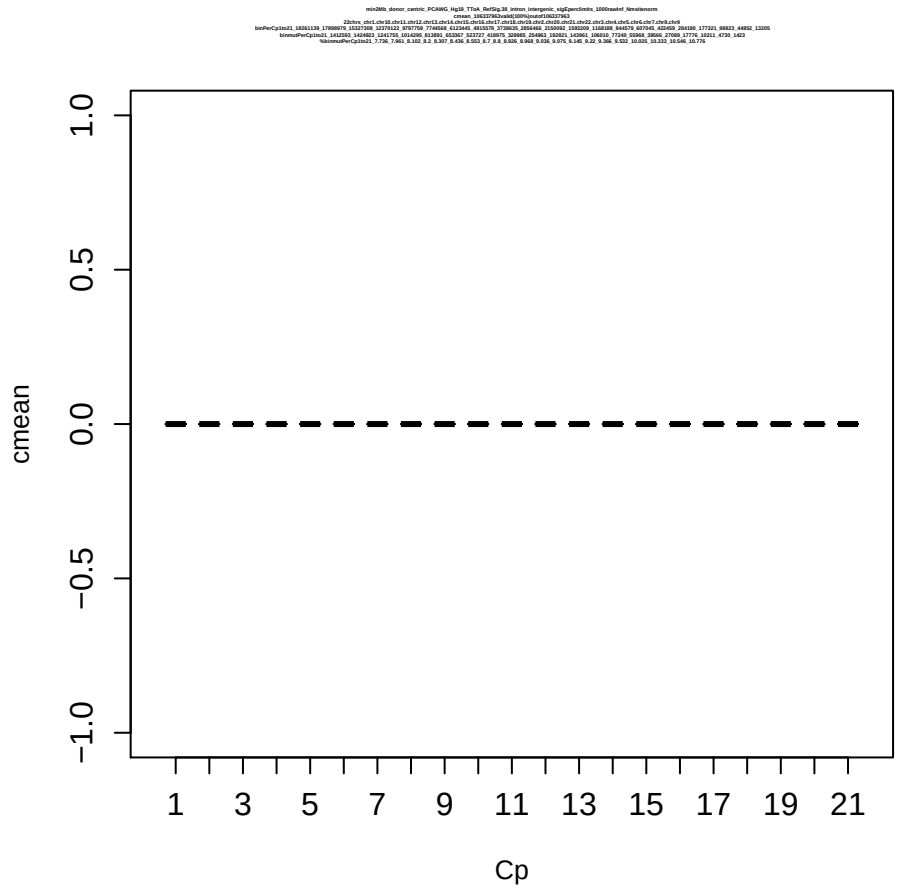
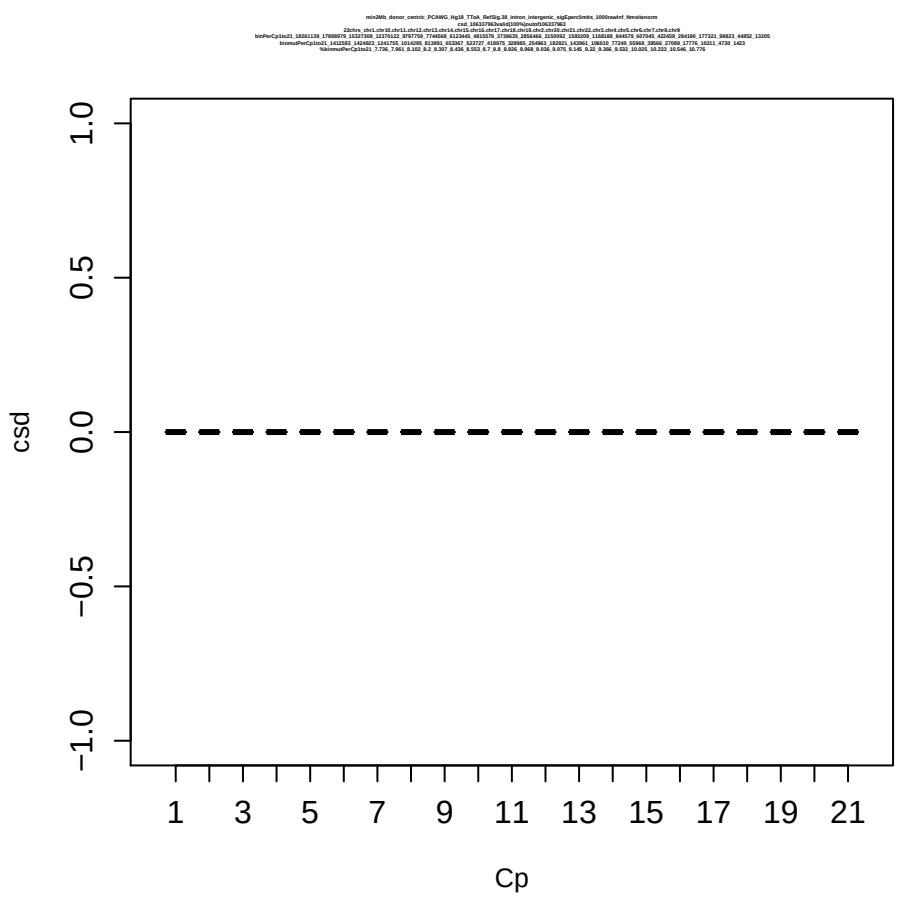

min2Mb_donor_centric_PCAWG_Hg19_TTnA_RefSig.38_intron_intergenic_sigEpercimits_1000rawinf_Nmvlenorm
b_56787=sdd(56_7123632304029)kseed=123456
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_56787_66698_66698_66698_66372_66269_66096_65839_65751_65510_65303_64754_64148_63347_61693_59598_56185_55488_41454_28566_12956
binmuPerCp1to21_2677_2677_2677_2677_2676_2676_2676_2674_2672_2669_2655_2657_2647_3030_2692_2563_2404_2319_1953_1416_698
%binmuPerCp1to21_4.008_4.014_4.021_4.026_4.032_4.038_4.049_4.055_4.064_4.074_4.073_4.103_4.126_4.164_4.21_4.2_4.286_4.574_4.711_4.957_5.387
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_TTnA_RefSig.38_intron_intergenic_sigEpercimits_1000rawinf_Nmvlenorm
rseeds_1563379=sdd(100%)kseed=456237963
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_17998979_15327308_12270122_8797759_7746568_6123445_4815376_2735835_2654466_2150942_1583209_1168188_844579_607045_428459_284190_177321_98823_44852_13205
binmuPerCp1to21_1412593_1424823_1241755_1014295_913891_653367_523727_418975_328985_254963_192821_143961_106010_77240_55968_39566_27089_17776_10211_4730_1423
%binmuPerCp1to21_7.736_7.941_8.102_8.2_8.307_8.436_8.553_8.7_8.8_8.926_8.968_9.036_9.075_9.145_9.22_9.366_9.532_10.035_10.333_10.546_10.776
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_TTnA_RefSig.38_intron_intergenic_sigEpercimits_1000rawinf_Nmvlenorm
rseeds_1563379=sdd(100%)kseed=456237963
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_17998979_15327308_12270122_8797759_7746568_6123445_4815376_2735835_2654466_2150942_1583209_1168188_844579_607045_428459_284190_177321_98823_44852_13205
binmuPerCp1to21_1412593_1424823_1241755_1014295_913891_653367_523727_418975_328985_254963_192821_143961_106010_77240_55968_39566_27089_17776_10211_4730_1423
%binmuPerCp1to21_7.736_7.941_8.102_8.2_8.307_8.436_8.553_8.7_8.8_8.926_8.968_9.036_9.075_9.145_9.22_9.366_9.532_10.035_10.333_10.546_10.776
csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp