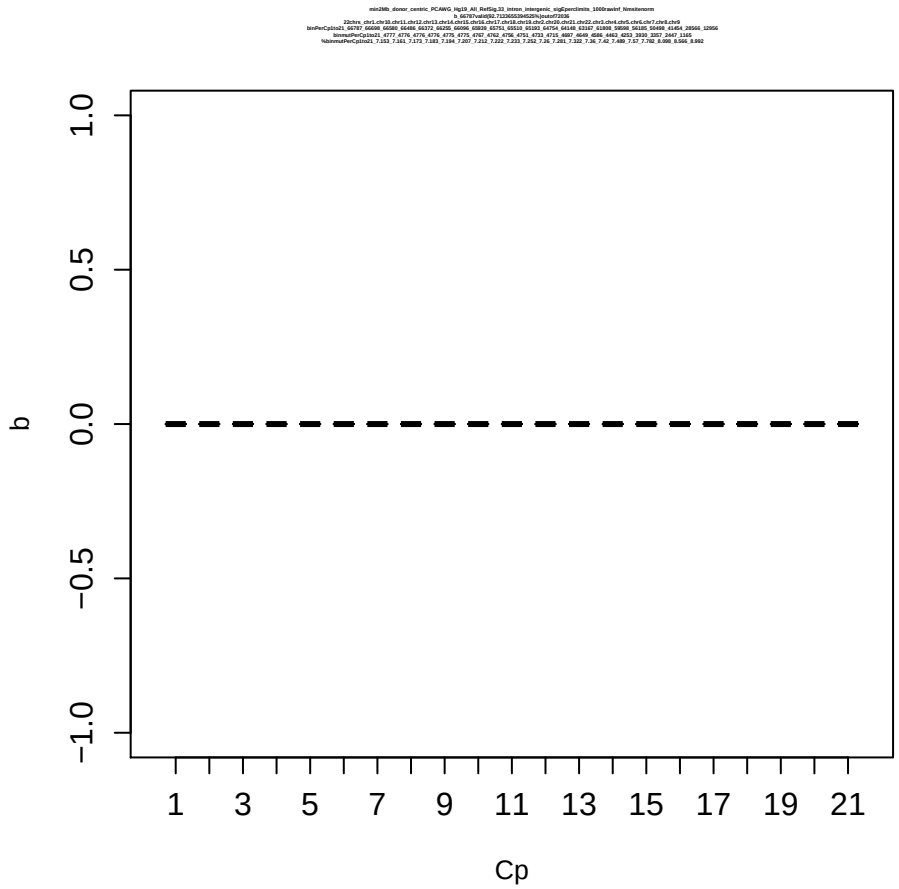
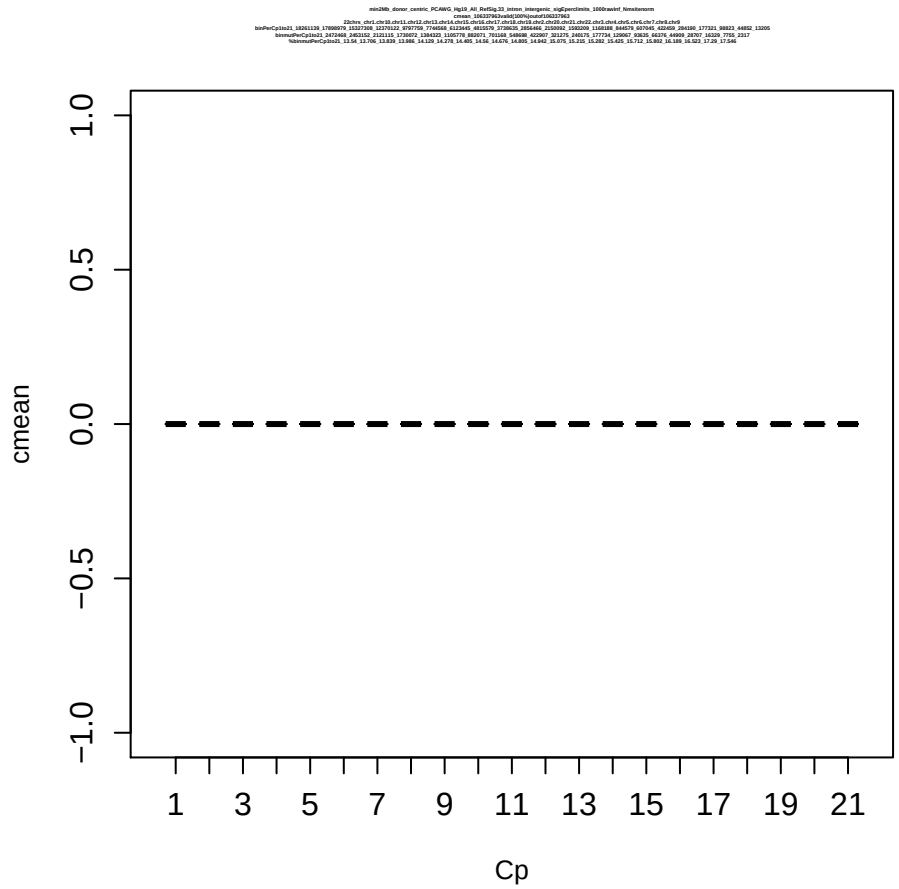
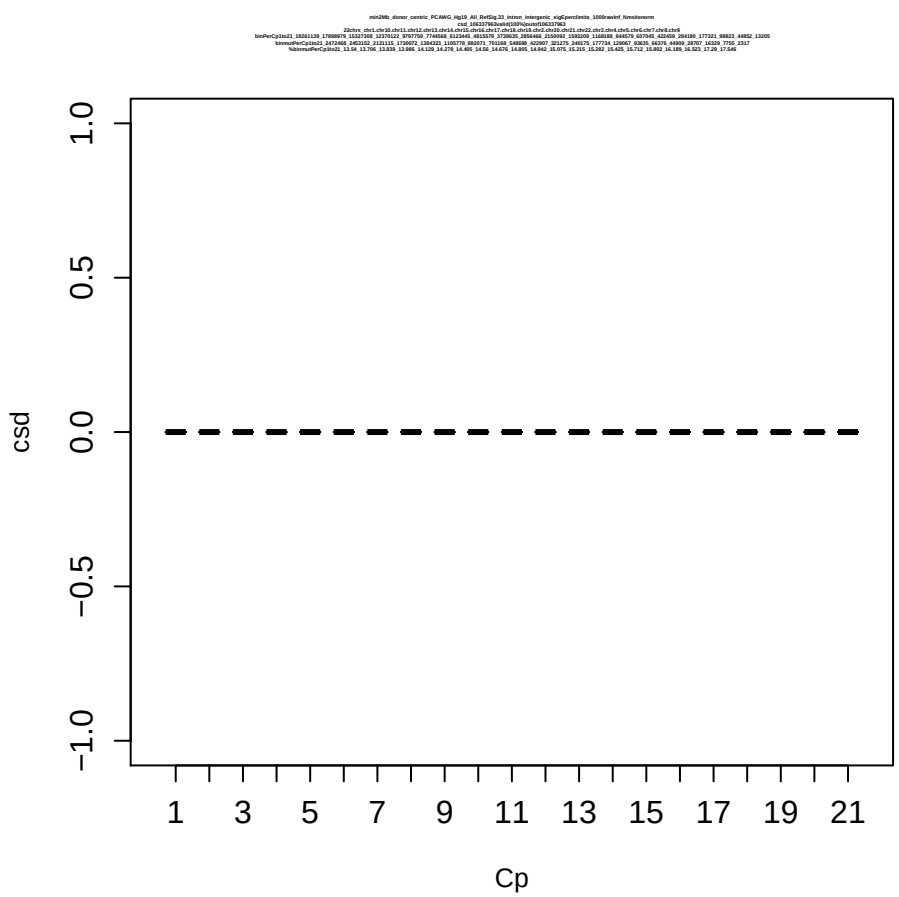

min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.33_intron_intergenic_sigEpercimits_1000rawinf_Nmaitenorm
b
b_56797=sd(b)0.7435835845285fcbaeaef10536
22chrx_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_56797_66698_66680_66486_65372_65235_64906_65839_65751_65510_65303_64754_64148_63347_61808_59598_56185_55468_41454_28566_12956
binmuPerCp1to21_4777_4776_4776_4776_4775_4775_4767_4762_4758_4751_4733_4715_4697_4649_4586_4463_4253_3930_3357_2447_1165
%binmuPerCp1to21_7.153_7.161_7.173_7.183_7.194_7.207_7.212_7.222_7.233_7.252_7.26_7.281_7.322_7.36_7.42_7.489_7.57_7.782_8.086_8.568_8.882
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_All_RefSig.33_intron_intergenic_sigEpercimits_1000rawinf_Nmaitenorm
cmean_1663379cadd100fh1cuaef10537963
22chrx_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_15327208_12270122_9797759_7746568_6123445_4815579_3738635_2654466_2150042_1583209_1168188_844579_607045_422459_284100_177321_98823_44852_13205
binmuPerCp1to21_2472468_2453152_2121115_1736072_1384323_1105778_883071_701168_548698_422907_301275_240175_177734_120067_93835_66376_46909_28707_16329_7755_2317
%binmuPerCp1to21_13.54_13.706_13.839_13.986_14.129_14.278_14.405_14.56_14.676_14.805_14.942_15.075_15.215_15.282_15.425_15.712_15.802_16.189_16.523_17.29_17.546
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_All_RefSig.33_intron_intergenic_sigEpercimits_1000rawinf_Nmaitenorm
csd_1663379cbyvd41bfPNbaeeb10537963
22chrx_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_15327208_12270122_9797759_7746568_6123445_4815579_3738635_2654466_2150042_1583209_1168188_844579_607045_422459_284100_177321_98823_44852_13205
binmuPerCp1to21_2472468_2453152_2121115_1736072_1384323_1105778_883071_701168_548698_422907_301275_240175_177734_120067_93835_66376_46909_28707_16329_7755_2317
%binmuPerCp1to21_13.54_13.706_13.839_13.986_14.129_14.278_14.405_14.56_14.676_14.805_14.942_15.075_15.215_15.282_15.425_15.712_15.802_16.189_16.523_17.29_17.546
1.0
0.5
0.0
−0.5
−1.0
1
3
5
7
9
11
13
15
17
19
21
Cp