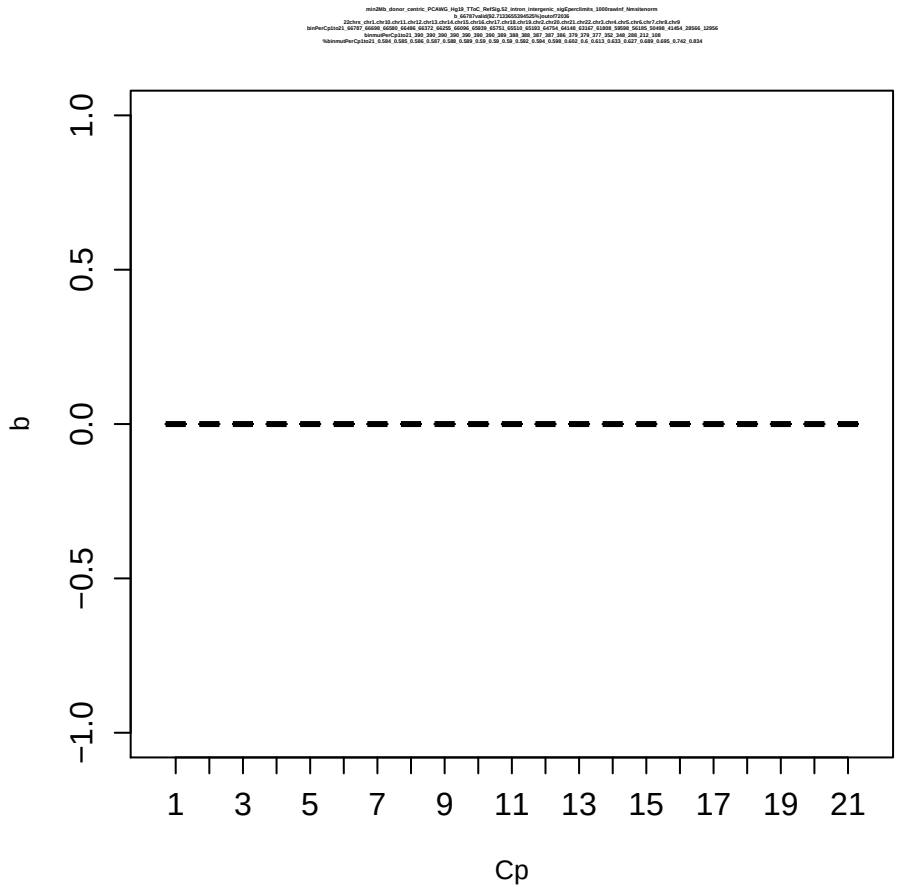
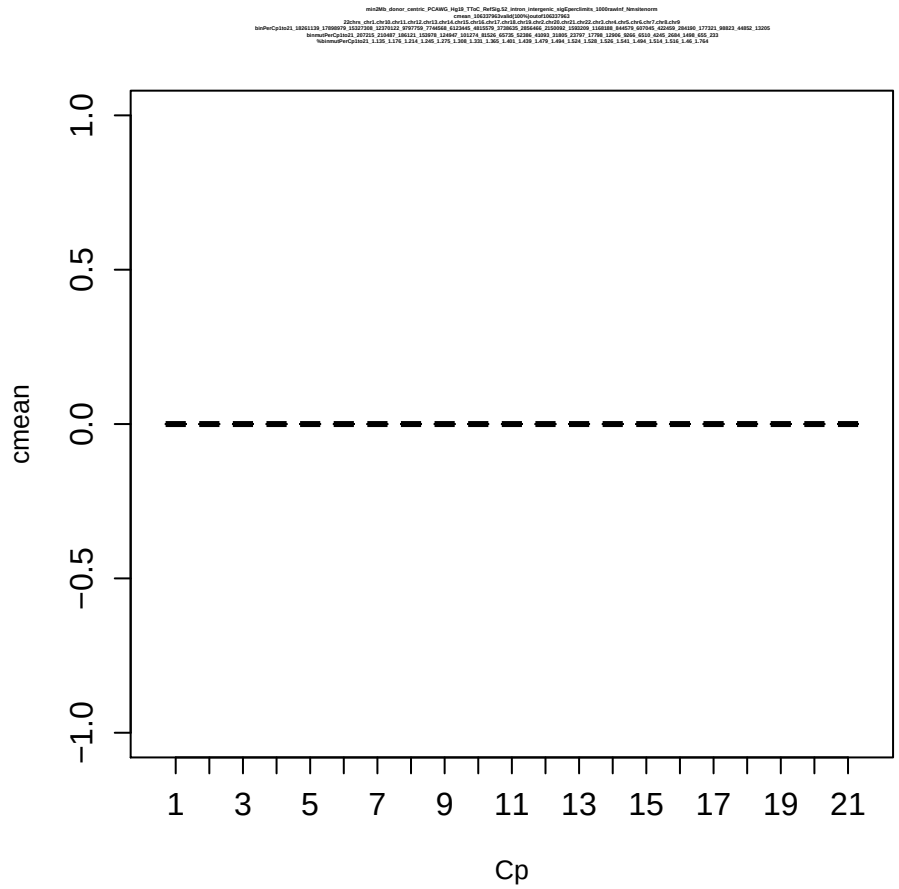

min2Mb_donor_centric_PCAWG_Hg19_TTnC_RefSig.S2_intron_intergenic_sigEpercimits_1000rawlef_Nmvlenorm
b_56787=w60(56,71)3632304029%leaveF23256
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr22.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_56787_66588_66486_65372_65230_64006_63839_63751_63510_63323_54754_54148_53347_51933_38598_56185_55468_41454_28566_12956
binmuPerCp1to21_390_390_390_390_390_390_390_389_388_388_387_387_386_379_379_377_352_340_288_212_108
%binmuPerCp1to21_0.584_0.585_0.586_0.587_0.588_0.589_0.59_0.59_0.59_0.592_0.594_0.598_0.602_0.6_0.613_0.633_0.627_0.689_0.695_0.742_0.834
b
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp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cmean_=(63375%)w60(60%)leaveF(56)37963
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_15327308_12370122_9797759_7746568_6123646_4815376_3738535_2654466_2150042_1582009_1168188_844579_607045_422459_284180_177321_98823_44852_13205
binmuPerCp1to21_207315_210487_186121_153878_124947_101274_81526_60736_52386_43093_31805_23707_17796_12906_9266_6519_4245_2684_1498_655_233
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cmean
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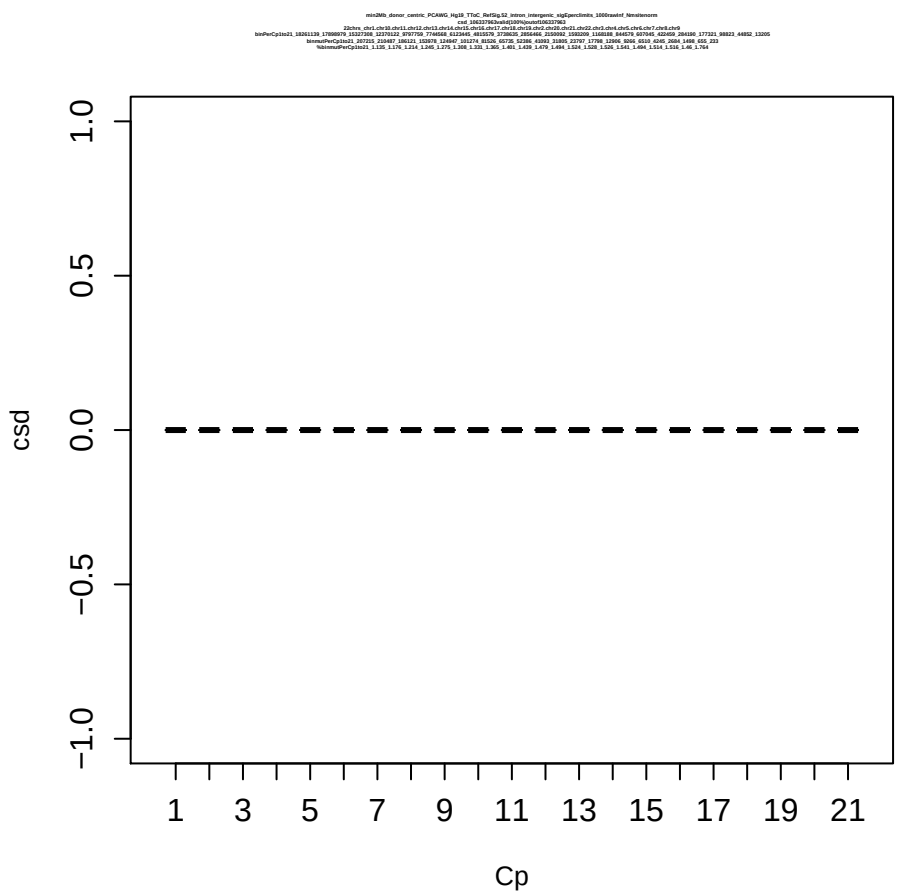
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp


min2Mb_donor_centric_PCAWG_Hg19_TTnC_RefSig.S2_intron_intergenic_sigEpercimits_1000rawlef_Nmvlenorm
csd_=(63375%)w60(60%)leaveF(56)37963
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr22.chr3.chr4.chr5.chr6.chr7.chr8.chr9
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csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp