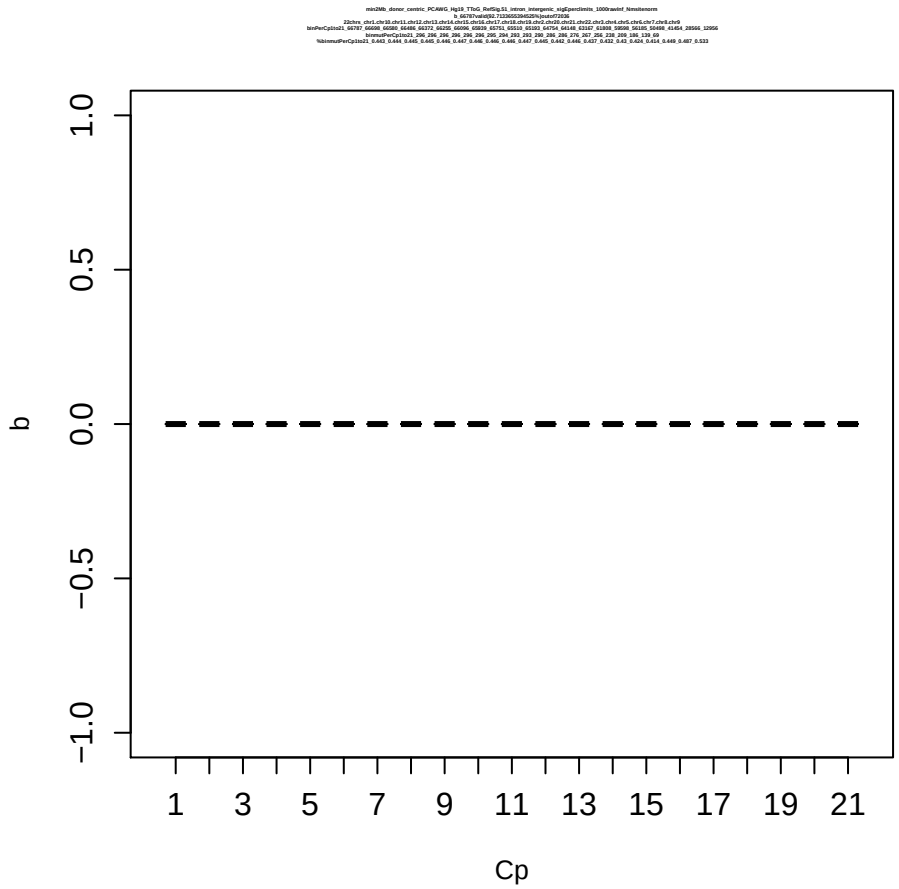
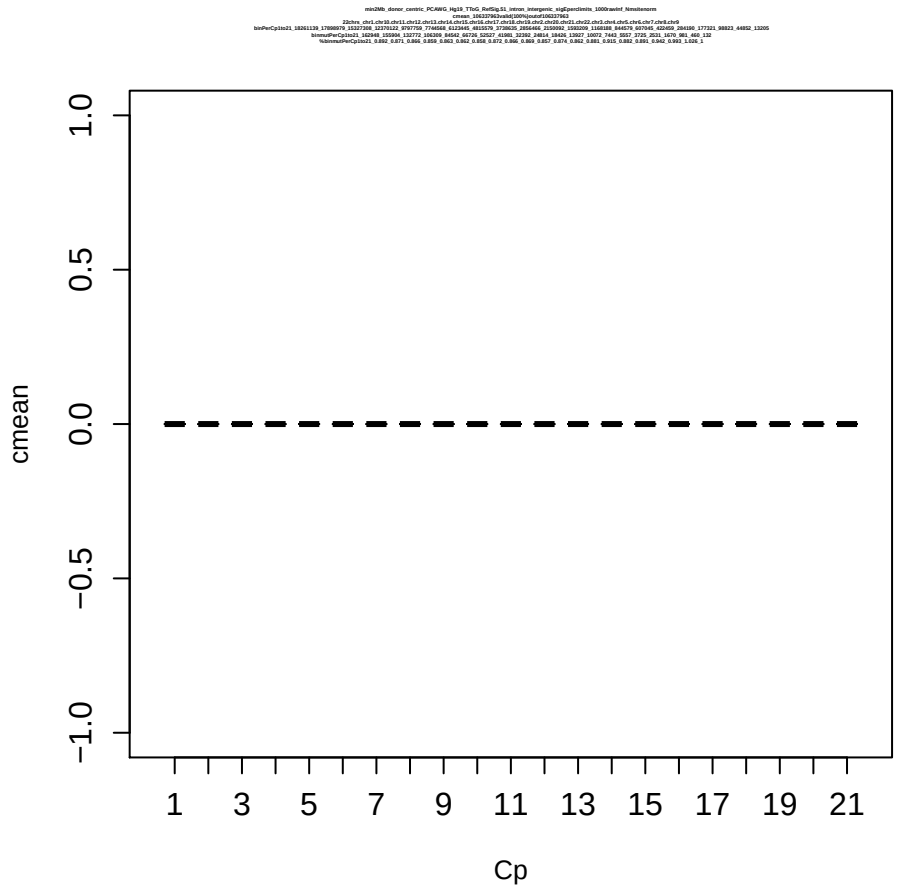

min2Mb_donor_centric_PCAWG_Hg19_TTnG_RefSig.S1_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
b 56787=sdd(56) 7123632364628%(max=0)/2256
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr22.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_56787_66088_66486_66372_66259_66096_65839_65751_65510_65303_64754_64148_63347_61693_59598_56185_50498_41454_28566_12956
binmuPerCp1to21_296_296_296_296_296_296_296_296_294_293_293_290_286_286_276_267_256_238_209_186_139_69
%binmuPerCp1to21_0.442_0.444_0.445_0.445_0.446_0.447_0.446_0.446_0.447_0.445_0.442_0.446_0.437_0.432_0.43_0.424_0.414_0.449_0.487_0.533

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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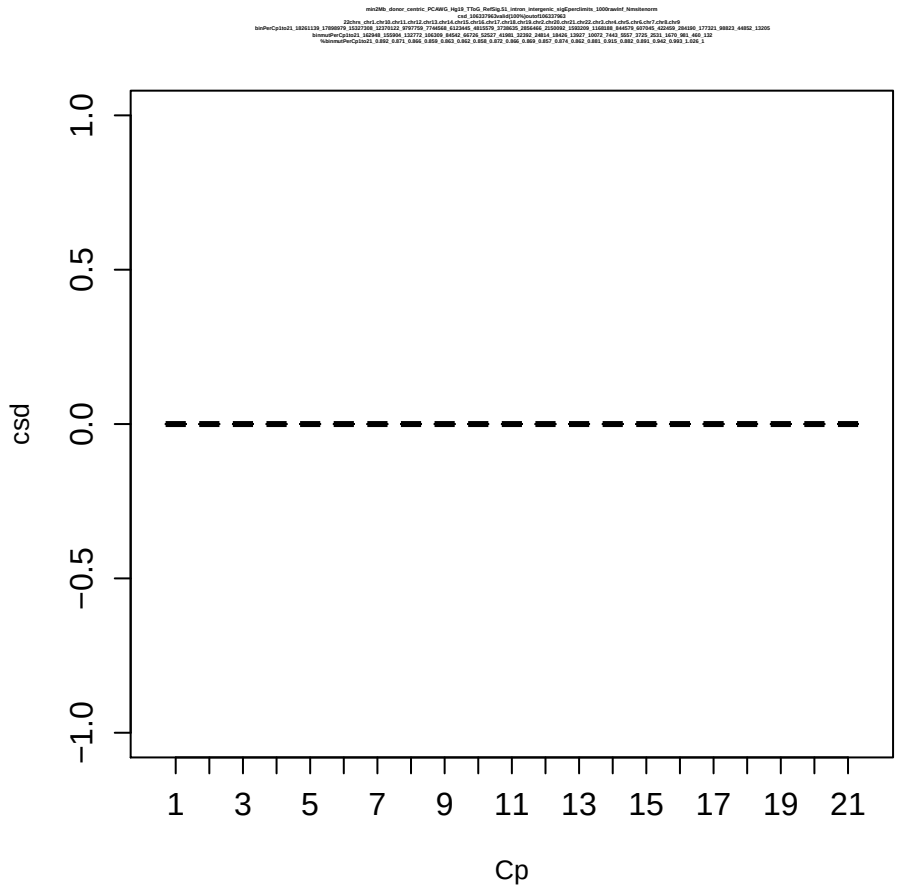
cmean 1663379=sdd(100%)(max=0)/16237963
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr22.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_18261139_17998979_15327308_12370122_9797759_7746568_6123445_4815370_3738535_2654466_2150942_1583209_1168188_844579_607045_424459_284180_177321_98823_44852_13205
binmuPerCp1to21_162948_155904_132772_106309_84542_66726_52527_41981_32392_24814_18426_13927_10072_7443_5557_3725_2531_1670_981_460_132
%binmuPerCp1to21_0.892_0.871_0.866_0.859_0.863_0.862_0.858_0.872_0.866_0.869_0.857_0.874_0.862_0.881_0.915_0.882_0.891_0.942_0.993_1.026_1

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_TTnG_RefSig.S1_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
csd 1663379=sdd(100%)(max=0)/16237963
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_17998979_15327308_12370122_9797759_7746568_6123445_4815370_3738535_2654466_2150942_1583209_1168188_844579_607045_424459_284180_177321_98823_44852_13205
binmuPerCp1to21_162948_155904_132772_106309_84542_66726_52527_41981_32392_24814_18426_13927_10072_7443_5557_3725_2531_1670_981_460_132
%binmuPerCp1to21_0.892_0.871_0.866_0.859_0.863_0.862_0.858_0.872_0.866_0.869_0.857_0.874_0.862_0.881_0.915_0.882_0.891_0.942_0.993_1.026_1

csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp