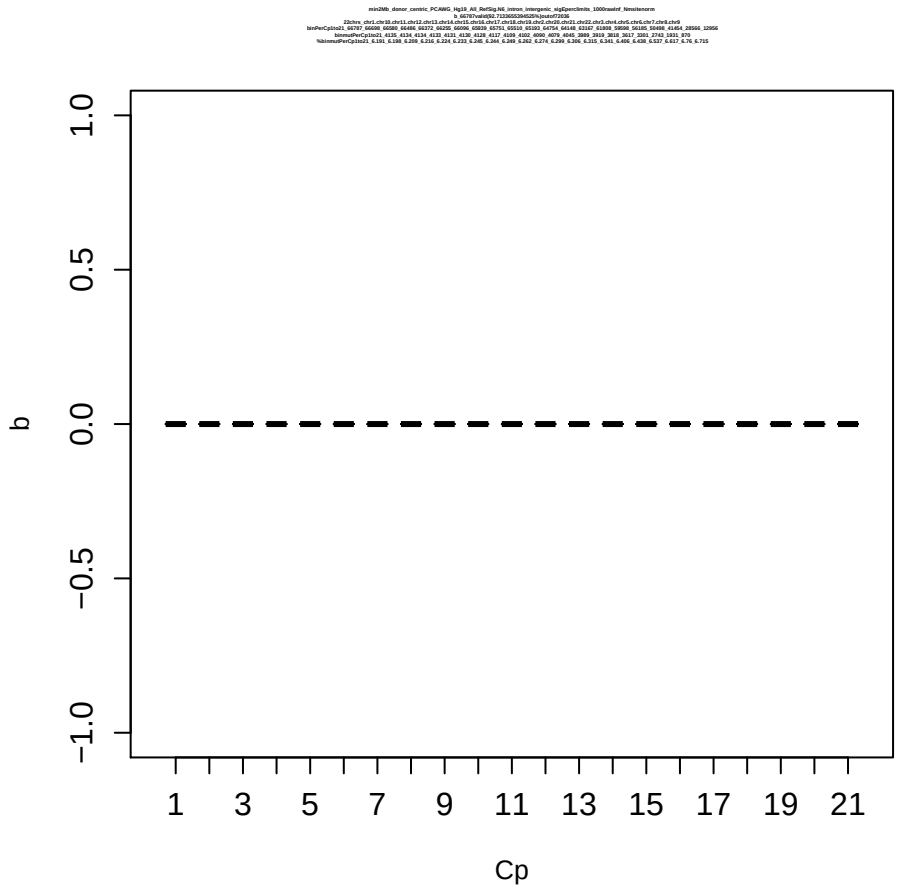
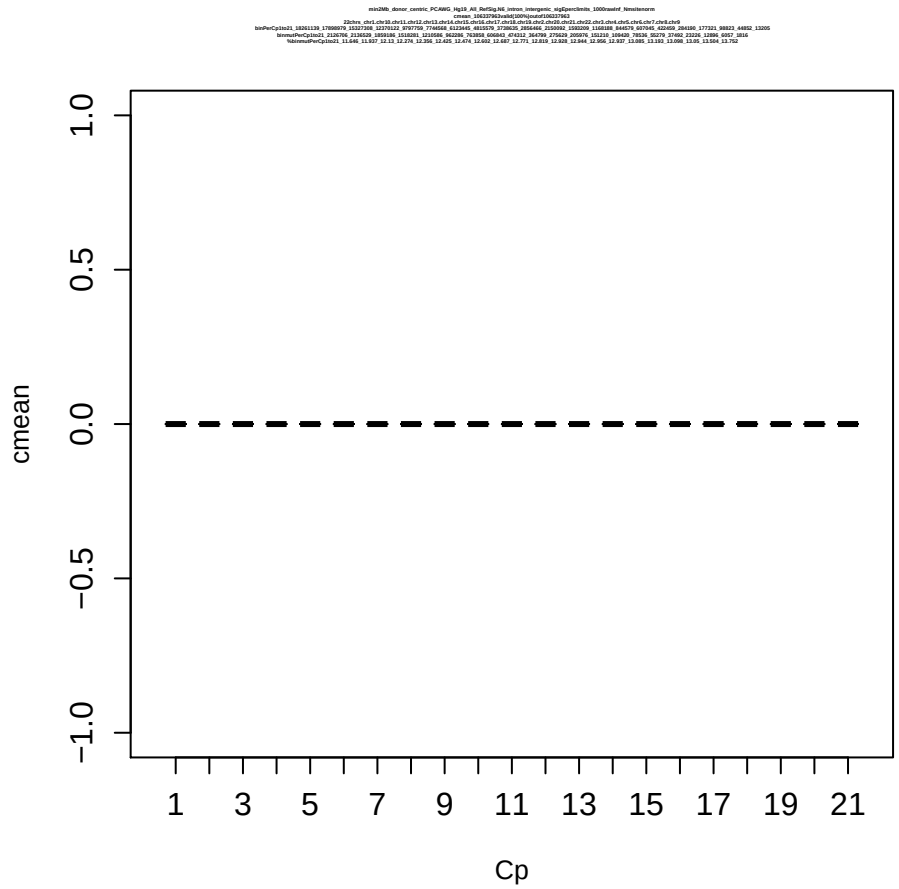

min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.N6_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
b
b_56797=sd(b)_7123502264529%(nseed=123)%
23chrx_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIns21_56797_66698_66486_66372_66280_66096_65839_65751_65510_65303_64754_64148_63347_61693_59598_56185_55468_41454_28566_12956
binmuPerCpIns21_4135_4134_4134_4134_4133_4131_4130_4128_4117_4109_4102_4090_4079_4045_3989_3919_3816_3617_3301_2743_1931_970
%binmuPerCpIns21_6.191_6.198_6.209_6.216_6.224_6.233_6.240_6.244_6.249_6.262_6.274_6.299_6.366_6.315_6.341_6.456_6.438_6.537_6.617_6.76_6.715
1.0
0.5
0.0
−0.5
−1.0
b
1
3
5
7
9
11
13
15
17
19
21
Cp


min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.N6_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
cmean_1663379%sd(b)50%(nseed=123)%63
23chrx_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_15327358_12370122_9797759_7746568_6123445_4815376_3738535_2654466_2150092_1583209_1168188_844579_607045_424459_284180_177321_98823_44852_13205
binmuPerCpIns21_2126706_2136529_1859186_1518281_1215586_962286_763858_606843_474312_364799_275629_205976_151210_109420_78536_55279_37492_23226_12896_6057_1816
%binmuPerCpIns21_11.646_11.937_12.13_12.274_12.356_12.425_12.474_12.602_12.687_12.771_12.819_12.928_12.944_12.956_12.937_13.085_13.193_13.098_13.05_13.504_13.752
1.0
0.5
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−0.5
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cmean
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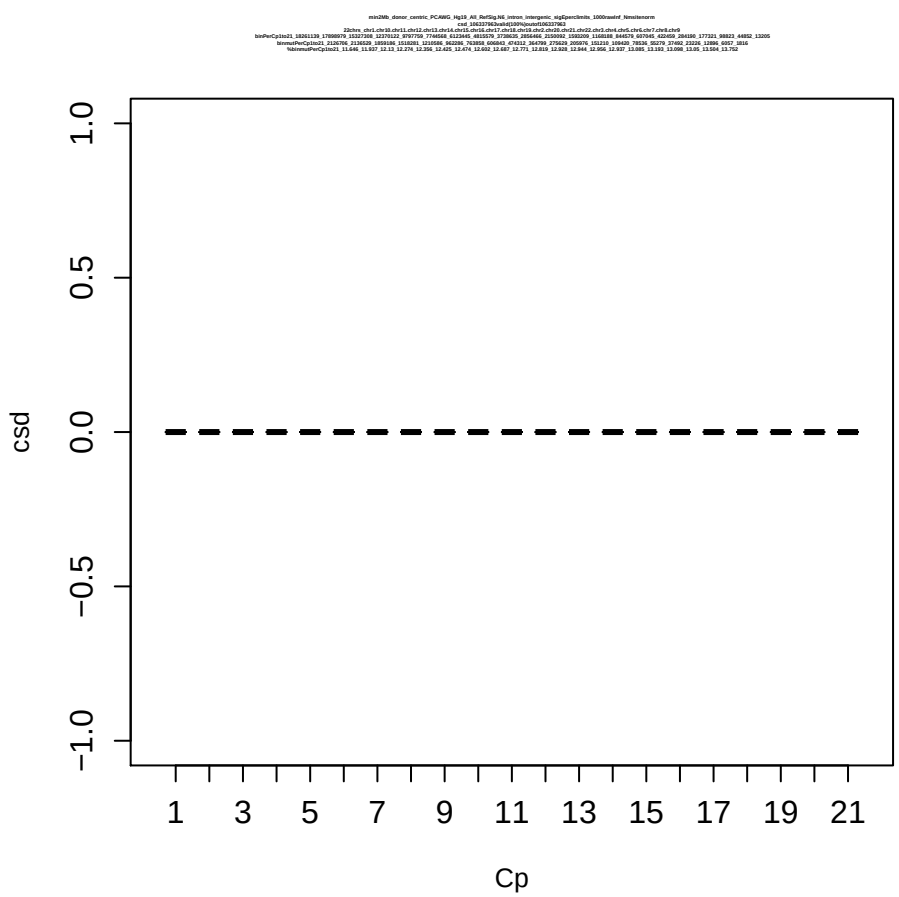
21
Cp


min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.N6_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
csd_1663379%sd(b)50%(nseed=123)%63
23chrx_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_15327358_12370122_9797759_7746568_6123445_4815376_3738535_2654466_2150092_1583209_1168188_844579_607045_424459_284180_177321_98823_44852_13205
binmuPerCpIns21_2126706_2136529_1859186_1518281_1215586_962286_763858_606843_474312_364799_275629_205976_151210_109420_78536_55279_37492_23226_12896_6057_1816
%binmuPerCpIns21_11.646_11.937_12.13_12.274_12.356_12.425_12.474_12.602_12.687_12.771_12.819_12.928_12.944_12.956_12.937_13.085_13.193_13.098_13.05_13.504_13.752
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−0.5
−1.0
csd
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