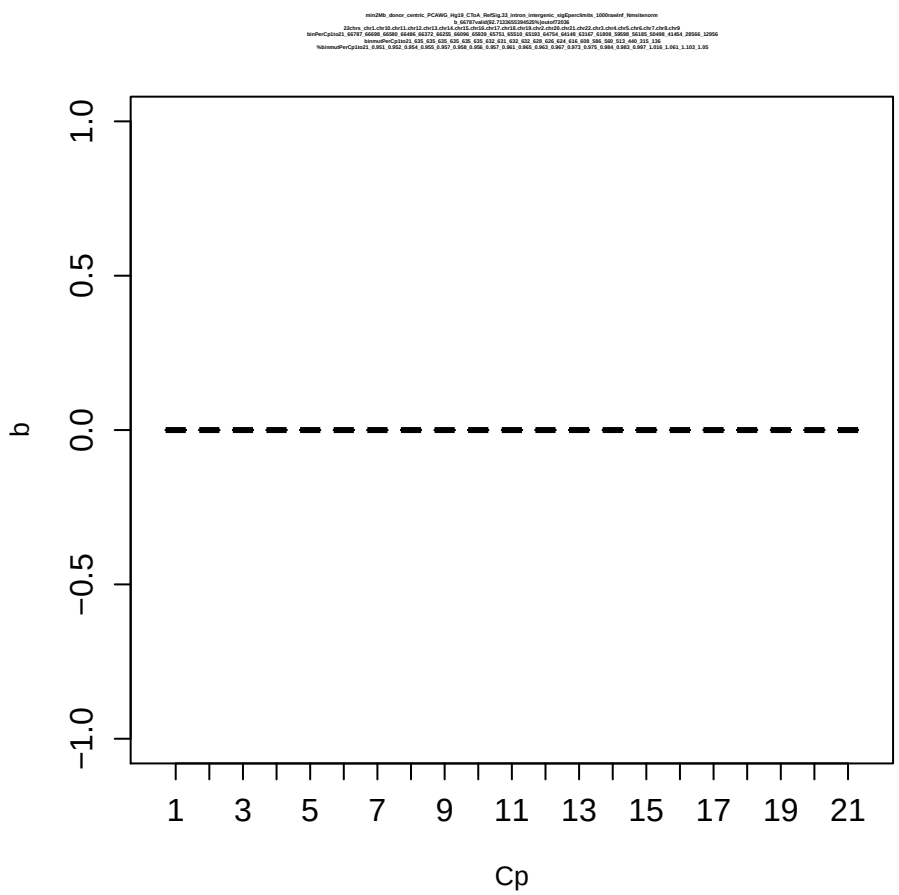
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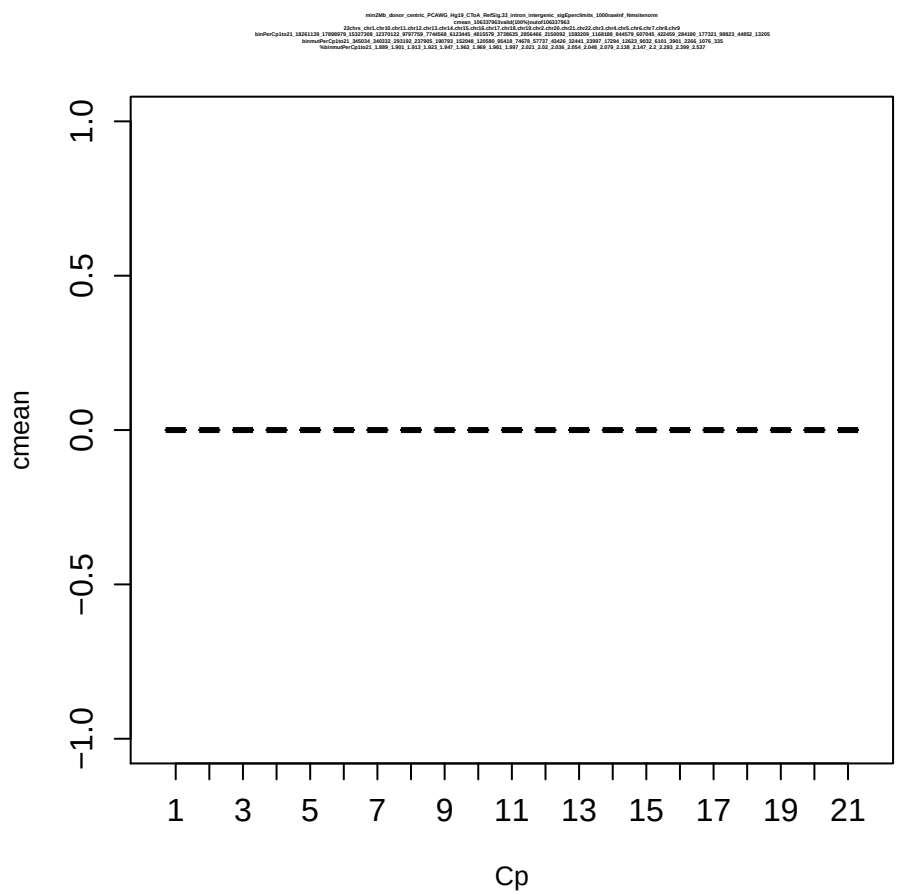
binPerCp1to21_66787_66588_66486_66372_66250_66096_65939_65751_65510_65303_64754_64148_63347_61808_59598_56185_55498_41454_28566_12956
binnumPerCp1to21_635_635_635_635_635_635_635_632_631_632_632_628_626_624_614_609_586_560_513_440_315_136
%binnumPerCp1to21_0.951_0.952_0.954_0.955_0.957_0.958_0.956_0.957_0.961_0.965_0.963_0.967_0.973_0.975_0.984_0.983_0.997_1.016_1.061_1.101_1.05
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_=18337963=sdd(100%)sea=f18337963
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_15327358_12270122_9707759_7746568_6123445_4815576_3738535_2654466_2150042_1582209_1160188_844579_607045_422459_284180_177321_98823_44852_13205
binnumPerCp1to21_365034_348332_293192_237905_190793_152048_120580_95418_74676_57737_43426_33441_23997_17294_12623_9032_6181_3901_2266_1076_335
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cmean
1.0
0.5
0.0
−0.5
−1.0
1
3
5
7
9
11
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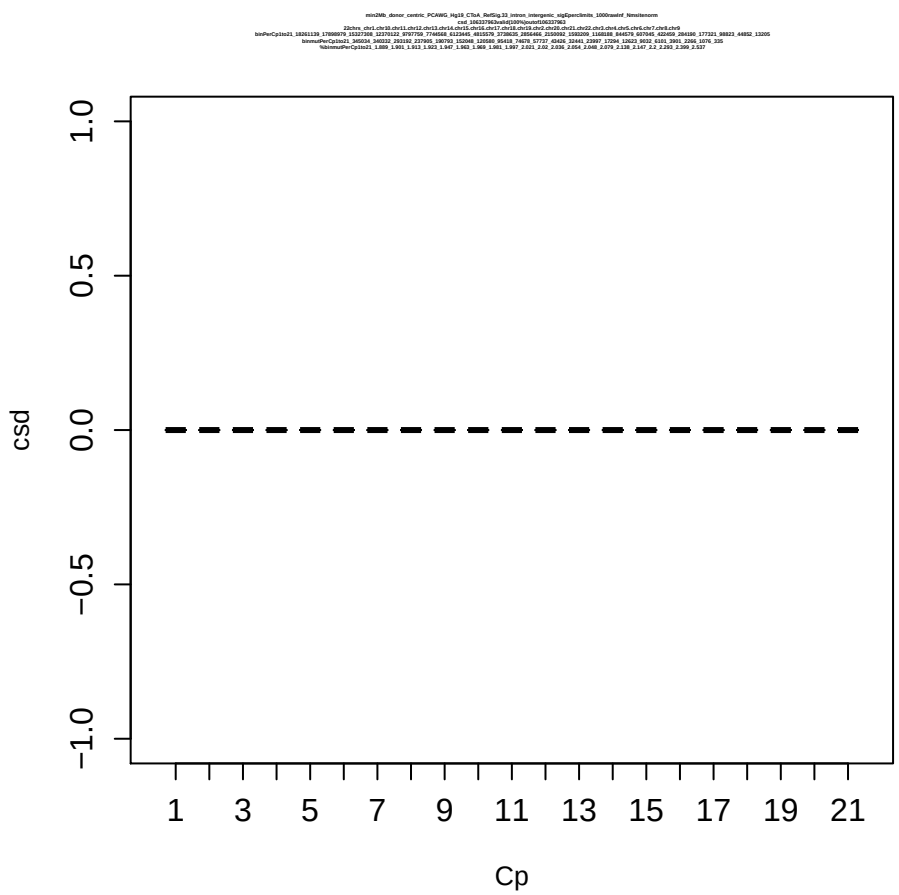
17
19
21
Cp


min2Mb_donor_centric_PCAWG_Hg19_CTbA_RefSig.33_intron_intergenic_sigEpercimits_1000rawinf_Nmsitenorm
csd_=18337963=sdd(100%)sea=f18337963
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_15327358_12270122_9707759_7746568_6123445_4815576_3738535_2654466_2150042_1582209_1160188_844579_607045_422459_284180_177321_98823_44852_13205
binnumPerCp1to21_365034_348332_293192_237905_190793_152048_120580_95418_74676_57737_43426_33441_23997_17294_12623_9032_6181_3901_2266_1076_335
%binnumPerCp1to21_1.889_1.901_1.913_1.923_1.947_1.963_1.969_1.981_1.997_2.021_2.02_2.036_2.054_2.048_2.079_2.138_2.147_2.2_2.263_2.399_2.537
csd
1.0
0.5
0.0
−0.5
−1.0
1
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Cp