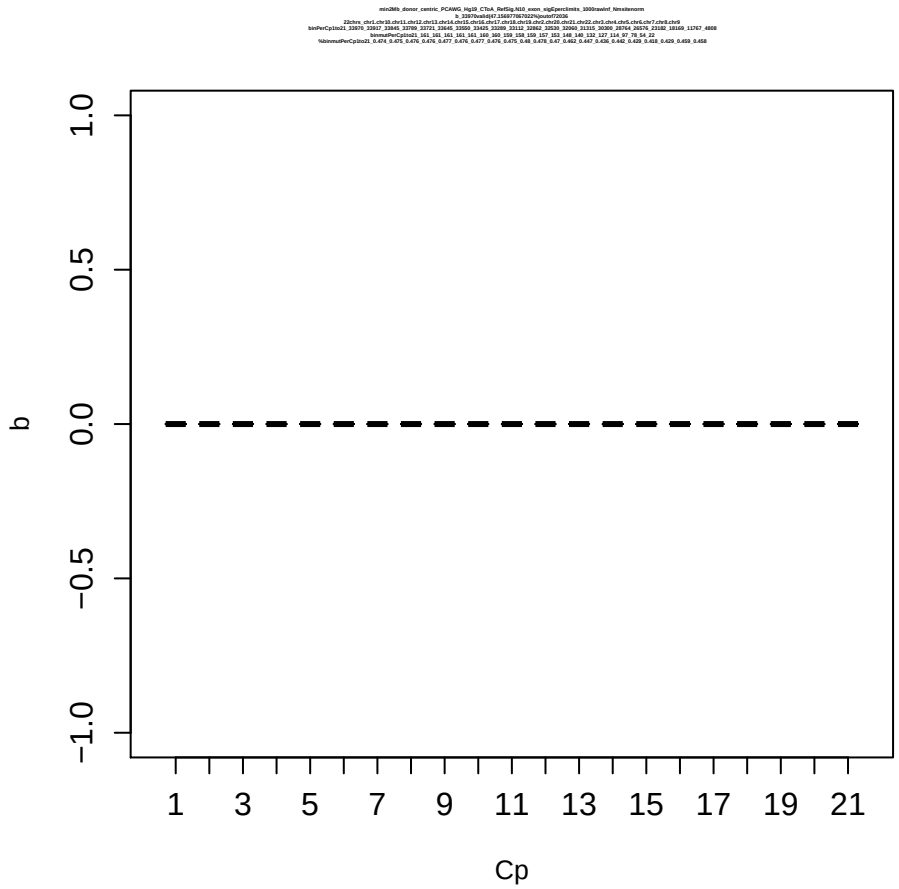
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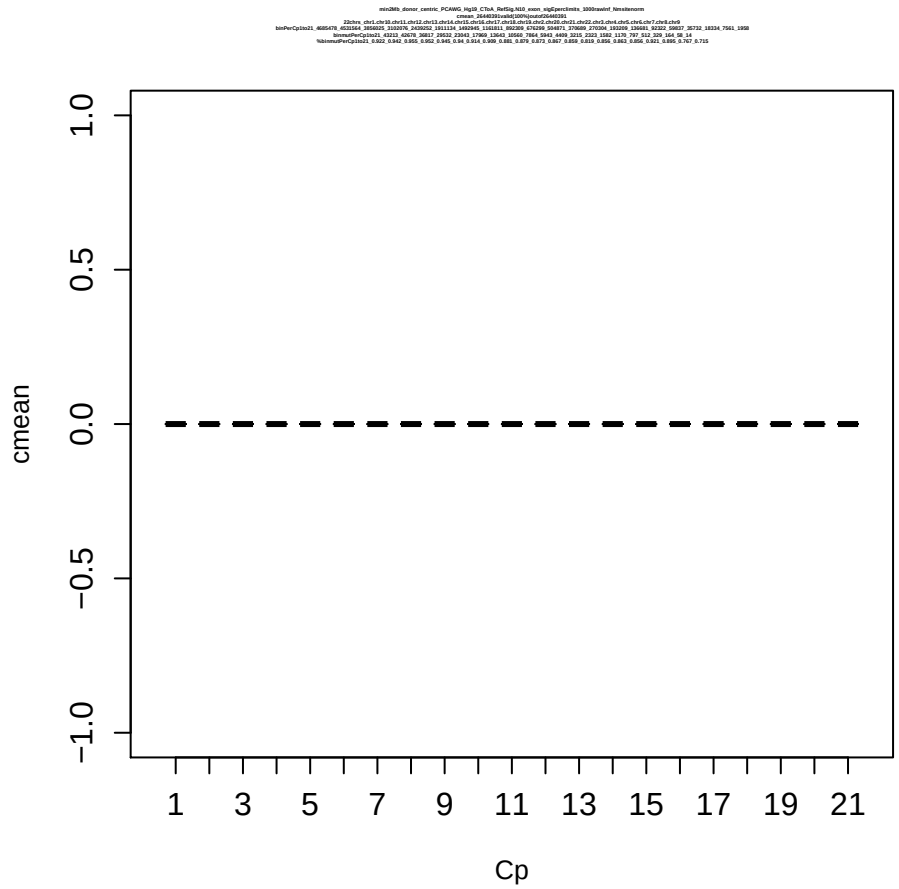
binPerCp1to21_33975_33957_33845_33799_33721_33649_33550_33425_33309_33133_32862_32530_32060_31515_30300_28764_26579_23182_18169_11767_4608
binmutPerCp1to21_161_161_161_161_161_160_160_159_158_159_157_153_148_140_132_127_114_97_78_54_22
%binmutPerCp1to21_0.474_0.475_0.476_0.476_0.477_0.476_0.477_0.476_0.476_0.48_0.479_0.47_0.462_0.447_0.436_0.442_0.429_0.418_0.429_0.459_0.458
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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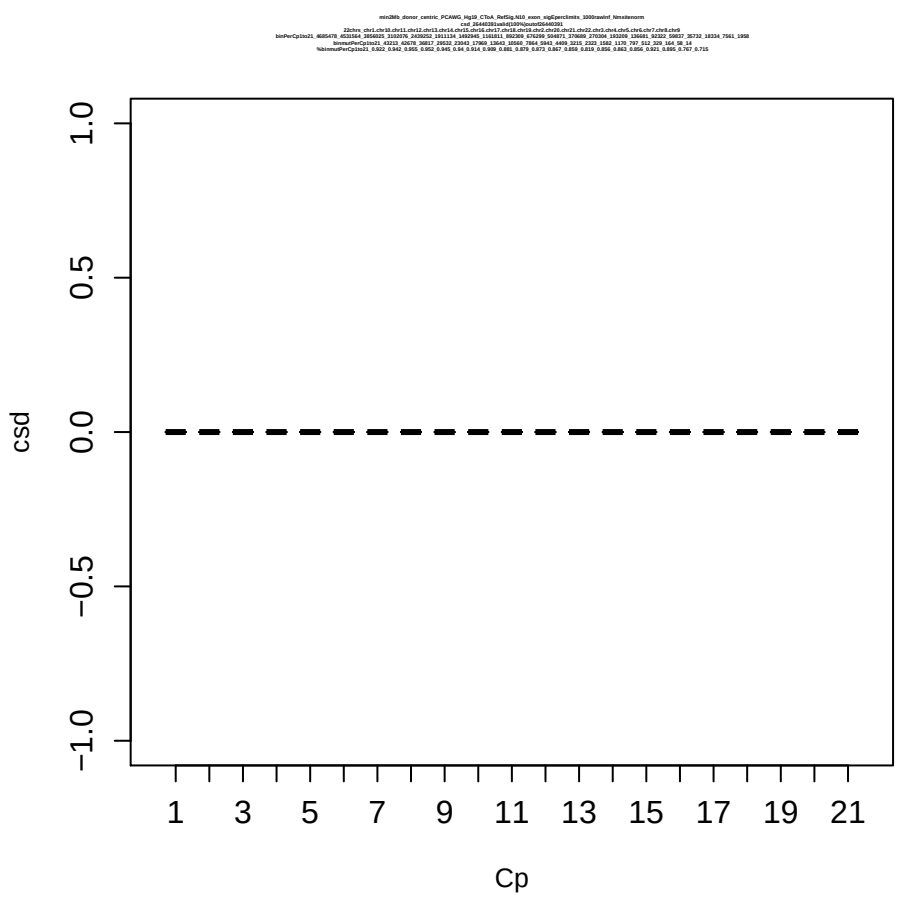
binPerCp1to21_4605478_4533164_3858025_3102076_2420252_1911134_1453445_1163811_992309_874259_804971_376699_270304_193209_136681_92322_59837_35732_18334_7561_1958
binmutPerCp1to21_43213_42676_36817_29532_23043_17969_13643_10566_7964_5943_4499_3215_2323_1582_1176_797_512_329_164_58_14
%binmutPerCp1to21_0.922_0.942_0.955_0.952_0.945_0.94_0.914_0.909_0.881_0.879_0.873_0.867_0.858_0.819_0.856_0.863_0.856_0.921_0.886_0.767_0.715
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_CTbA_RefSig.N10_exon_sigEpercimits_1000rawinf_Nmsitenorm
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22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCp1to21_4605478_4533164_3858025_3102076_2420252_1911134_1453445_1163811_992309_874259_804971_376699_270304_193209_136681_92322_59837_35732_18334_7561_1958
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%binmutPerCp1to21_0.922_0.942_0.955_0.952_0.945_0.94_0.914_0.909_0.881_0.879_0.873_0.867_0.858_0.819_0.856_0.863_0.856_0.921_0.886_0.767_0.715
csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp