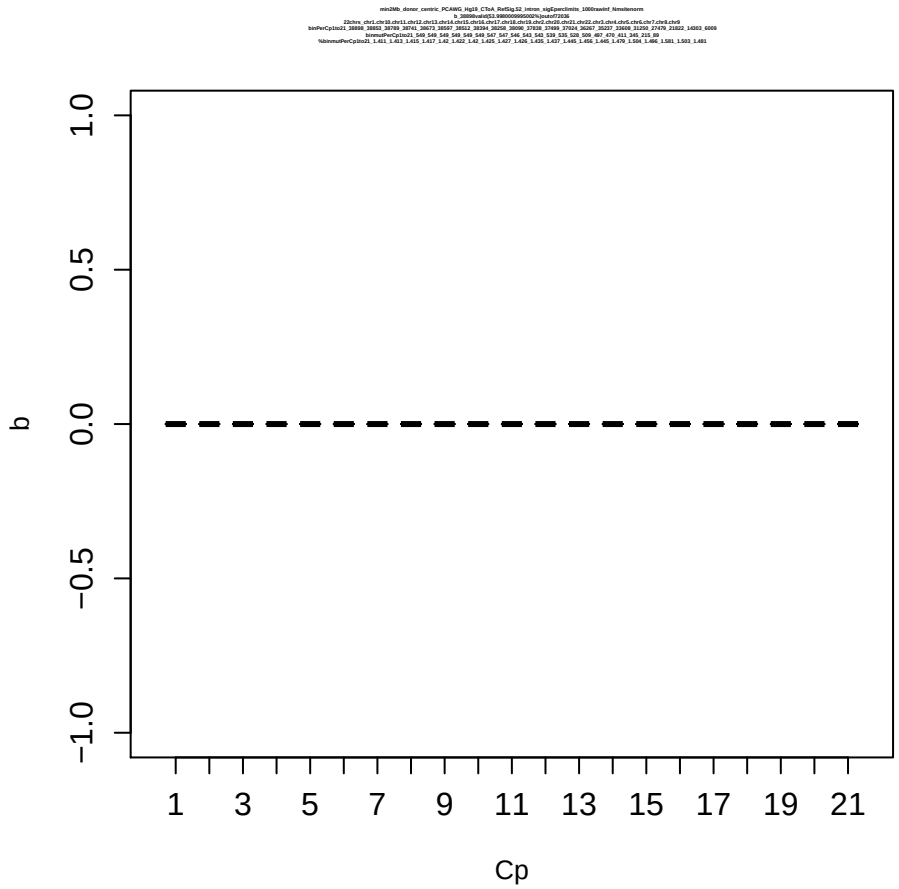
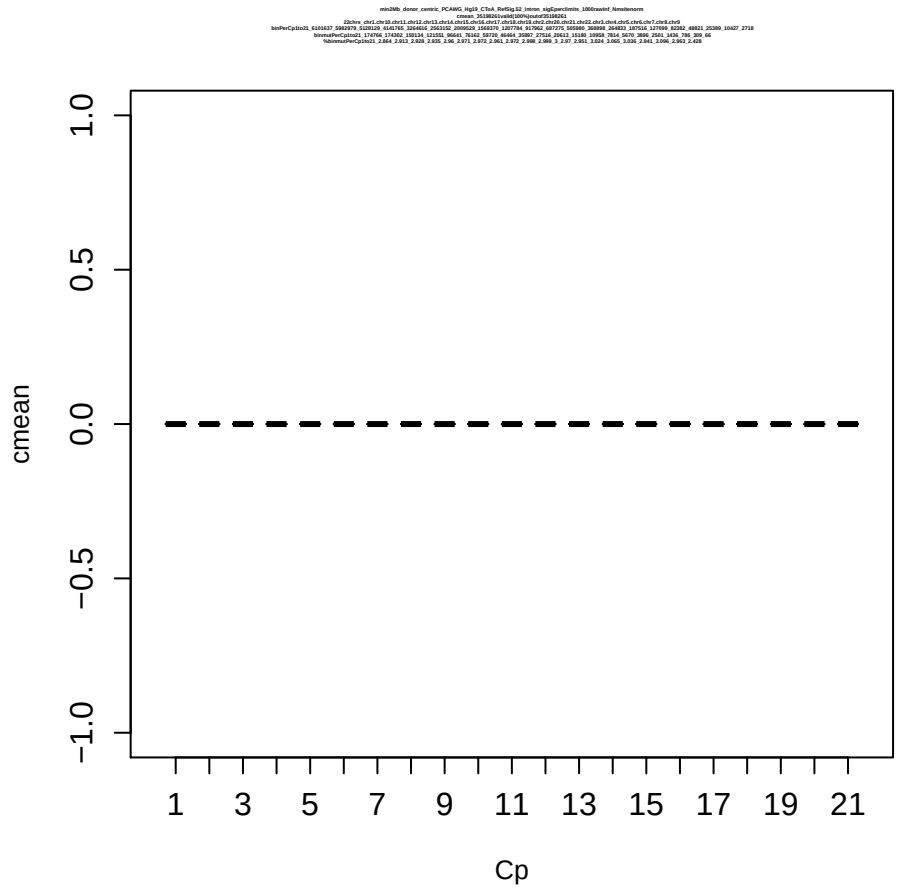
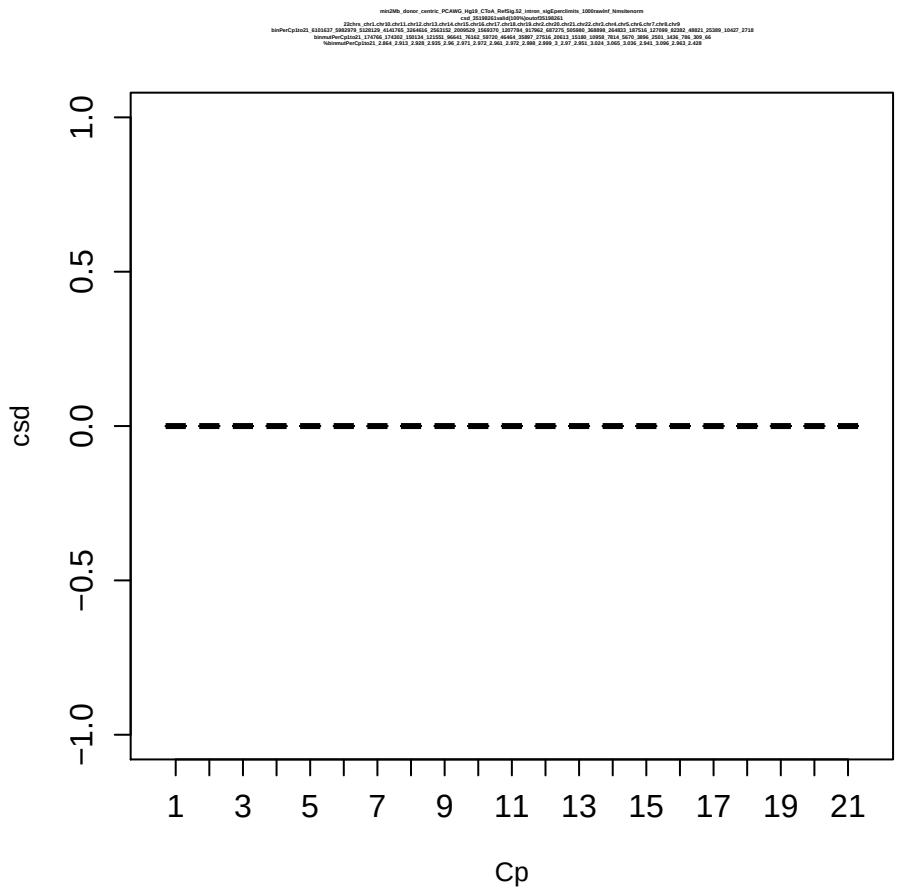

min2Mb_donor_centric_PCAWG_Hg19_CTbA_RefSig.S2_intron_sigEpercimits_1000rawlnf_Nmsitenorm
b_2000bootstrap0.9999999999999%seed15836
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIncl21_38868_38859_38799_38741_38673_38587_38512_38394_38258_38090_37928_37669_37504_36267_35227_33608_31250_27479_21822_14303_6609
binmatPerCpIncl21_549_549_549_549_549_549_549_547_547_546_543_543_539_535_528_509_467_470_411_345_215_89
%binmatPerCpIncl21_1.411_1.413_1.416_1.417_1.42_1.422_1.42_1.425_1.427_1.434_1.435_1.437_1.445_1.456_1.479_1.504_1.496_1.581_1.593_1.481
b
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.S2_intron_sigEpercimits_1000rawlnf_Nmsitenorm
cmean_2519820seed100%seed15836361
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIncl21_6101637_5982979_5128129_4140765_3364616_2563152_2006529_1560370_1207794_917962_687275_505880_368898_264833_187516_127699_82382_48821_25389_10427_2718
binmatPerCpIncl21_174706_174350_139134_121551_86641_76162_59720_46464_35887_27516_20613_15180_10958_7614_5670_3896_2581_1436_796_309_66
%binmatPerCpIncl21_2.864_2.913_2.928_2.935_2.96_2.971_2.972_2.961_2.972_2.986_2.999_3_2.97_2.951_3.024_3.065_3.036_2.941_3.096_2.963_2.428
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.S2_intron_sigEpercimits_1000rawlnf_Nmsitenorm
csd_2519820seed100%seed15836361
22chrs_chr1,chr10,chr11,chr12,chr13,chr14,chr15,chr16,chr17,chr18,chr19,chr2,chr20,chr21,chr22,chr3,chr4,chr5,chr6,chr7,chr8,chr9
binPerCpIncl21_6101637_5982979_5128129_4140765_3364616_2563152_2006529_1560370_1207794_917962_687275_505880_368898_264833_187516_127699_82382_48821_25389_10427_2718
binmatPerCpIncl21_174706_174350_139134_121551_86641_76162_59720_46464_35887_27516_20613_15180_10958_7614_5670_3896_2581_1436_796_309_66
%binmatPerCpIncl21_2.864_2.913_2.928_2.935_2.96_2.971_2.972_2.961_2.972_2.986_2.999_3_2.97_2.951_3.024_3.065_3.036_2.941_3.096_2.963_2.428
csd
1.0
0.5
0.0
−0.5
−1.0
1 3 5 7 9 11 13 15 17 19 21
Cp