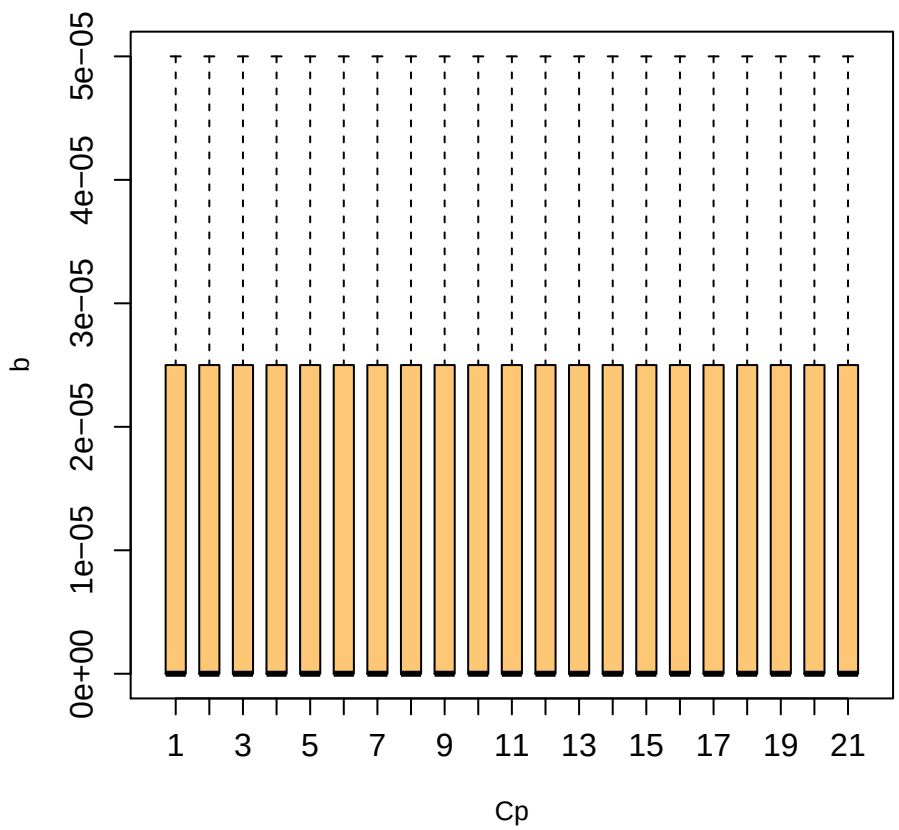
min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.MMR1_RefSig.MMR2_exon_intron_intergenic_intergenic.excl_sigEpercimits_1000rawlnf_Nmslsnorm
b_6d78bedd5b2.7z4752f34d4d%2cseed=72026
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_96788_60699_66081_64497_66373_69256_66097_65849_63752_65511_61584_64755_64149_63168_61809_59598_58184_59497_61454_28565_12956
binmutPerCp1to21_27581_27579_27576_27575_27569_27564_27526_27478_27432_27367_27280_27121_26931_26573_26084_25271_23937_21619_17979_12546_5903
%binmutPerCp1to21_41.296_41.348_41.417_41.476_41.539_41.587_41.640_41.671_41.72_41.775_41.844_41.882_41.882_42.007_42.200_42.402_42.605_42.812_43.349_43.921_44.79
b
Cp
min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.MMR1_RefSig.MMR2_exon_intron_intergenic_intergenic.excl_sigEpercimits_1000rawlnf_Nmslsnorm
cmean_1953407f3ea9d160f%2cseed=f1953407f3
22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_18261845_17999757_15327877_12370392_9798041_7746658_6123529_4815649_3738659_2656469_2030079_1583189_1160182_844561_607026_420447_284185_177319_98823_44851_13205
binmutPerCp1to21_11982233_11855690_10177443_8238016_6524344_5160333_4065479_3226436_2506163_1917042_1445578_1073732_797315_569823_410388_285899_193861_121267_67658_31006_9208
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cmean
Cp
min2Mb_donor_centric_PCAWG_Hg19_All_RefSig.MMR1_RefSig.MMR2_exon_intron_intergenic_intergenic.excl_sigEpercimits_1000rawlnf_Nmslsnorm
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22chrx_chr1.chr10.chr11.chr12.chr13.chr14.chr15.chr16.chr17.chr18.chr19.chr2.chr20.chr21.chr3.chr4.chr5.chr6.chr7.chr8.chr9
binPerCp1to21_18261845_17999757_15327877_12370392_9798041_7746658_6123529_4815649_3738659_2656469_2030079_1583189_1160182_844561_607026_420447_284185_177319_98823_44851_13205
binmutPerCp1to21_11982233_11855690_10177443_8238016_6524344_5160333_4065479_3226436_2506163_1917042_1445578_1073732_797315_569823_410388_285899_193861_121267_67658_31006_9208
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csd
Cp