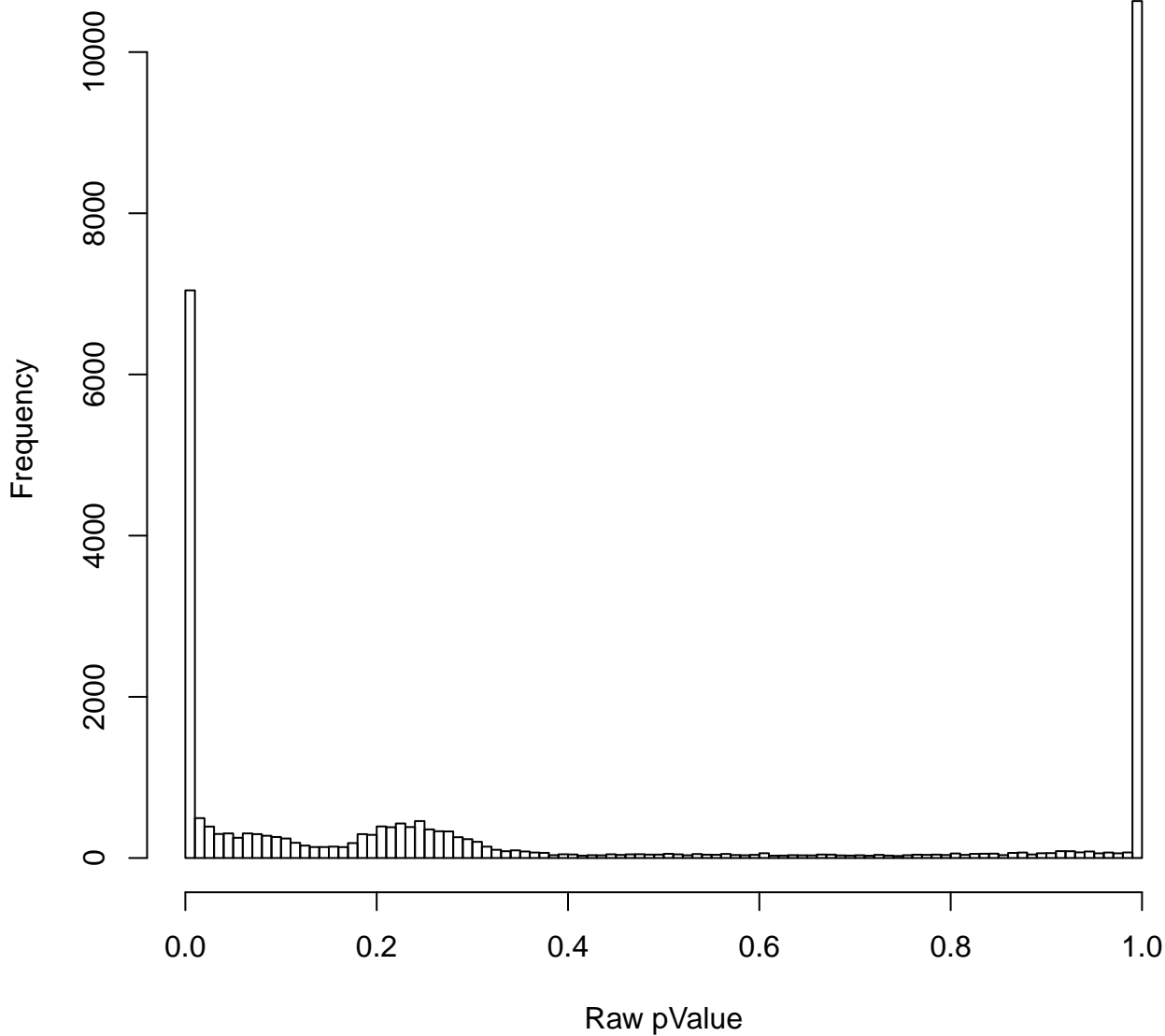
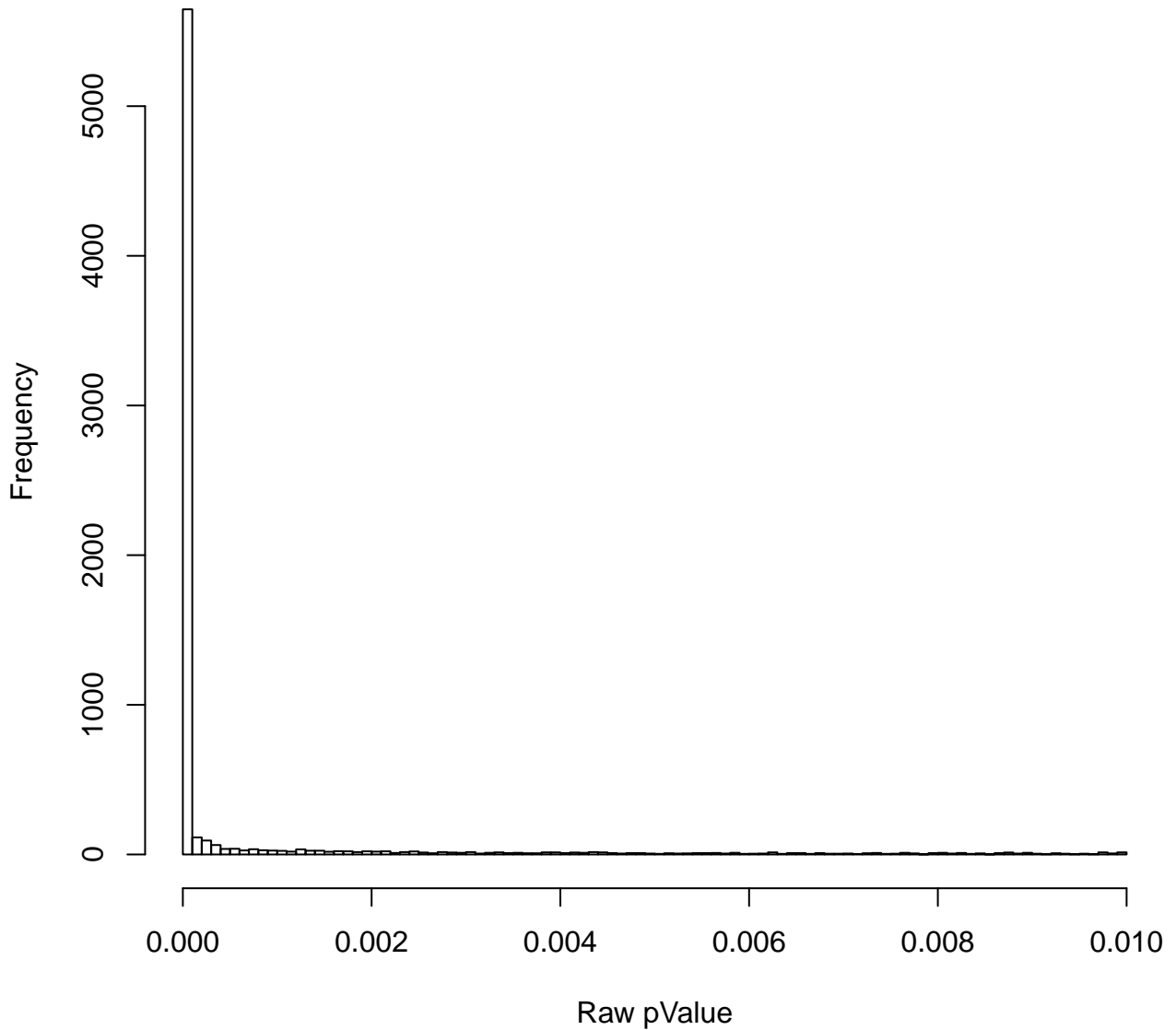


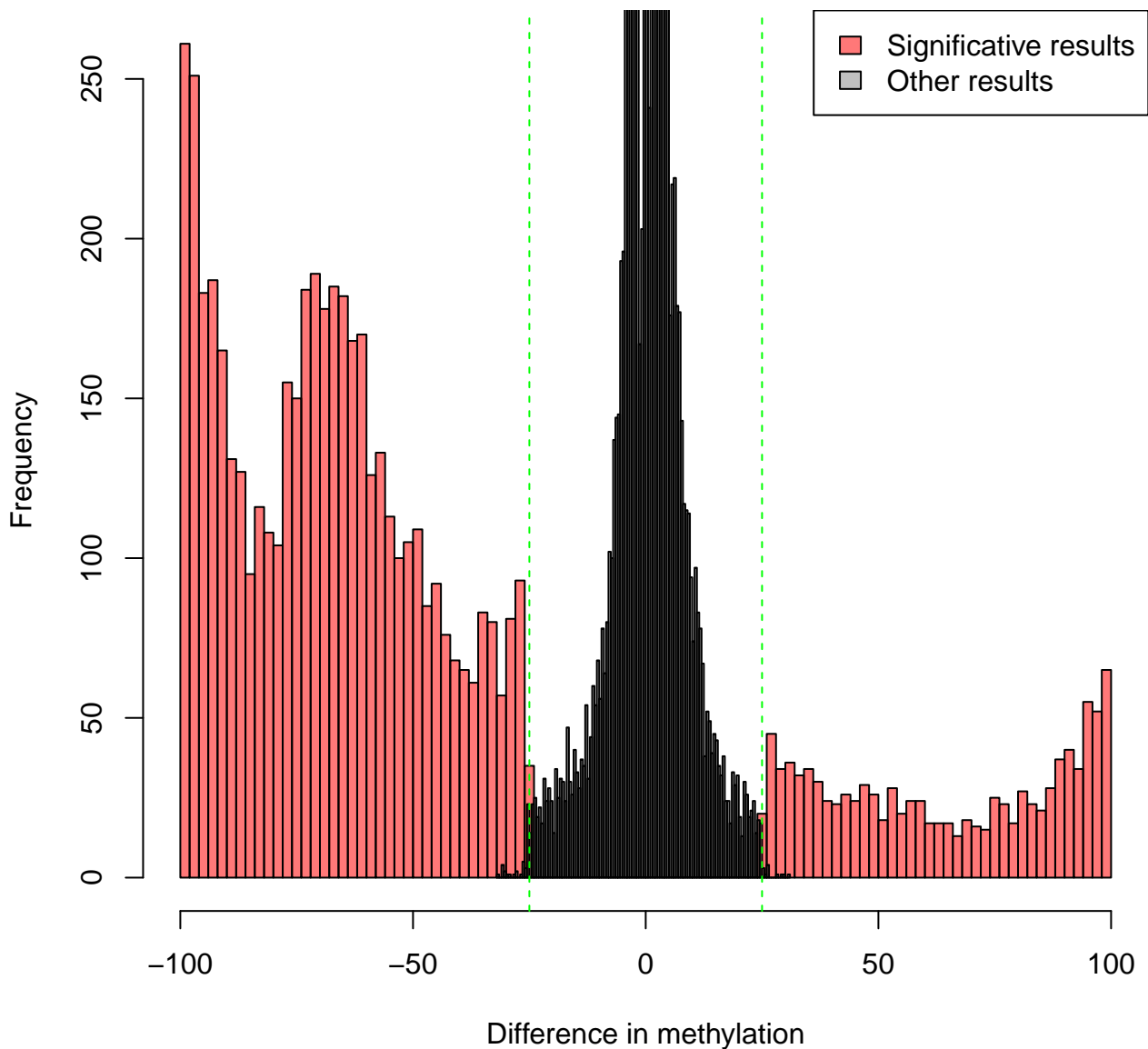
Histogram of raw pValues



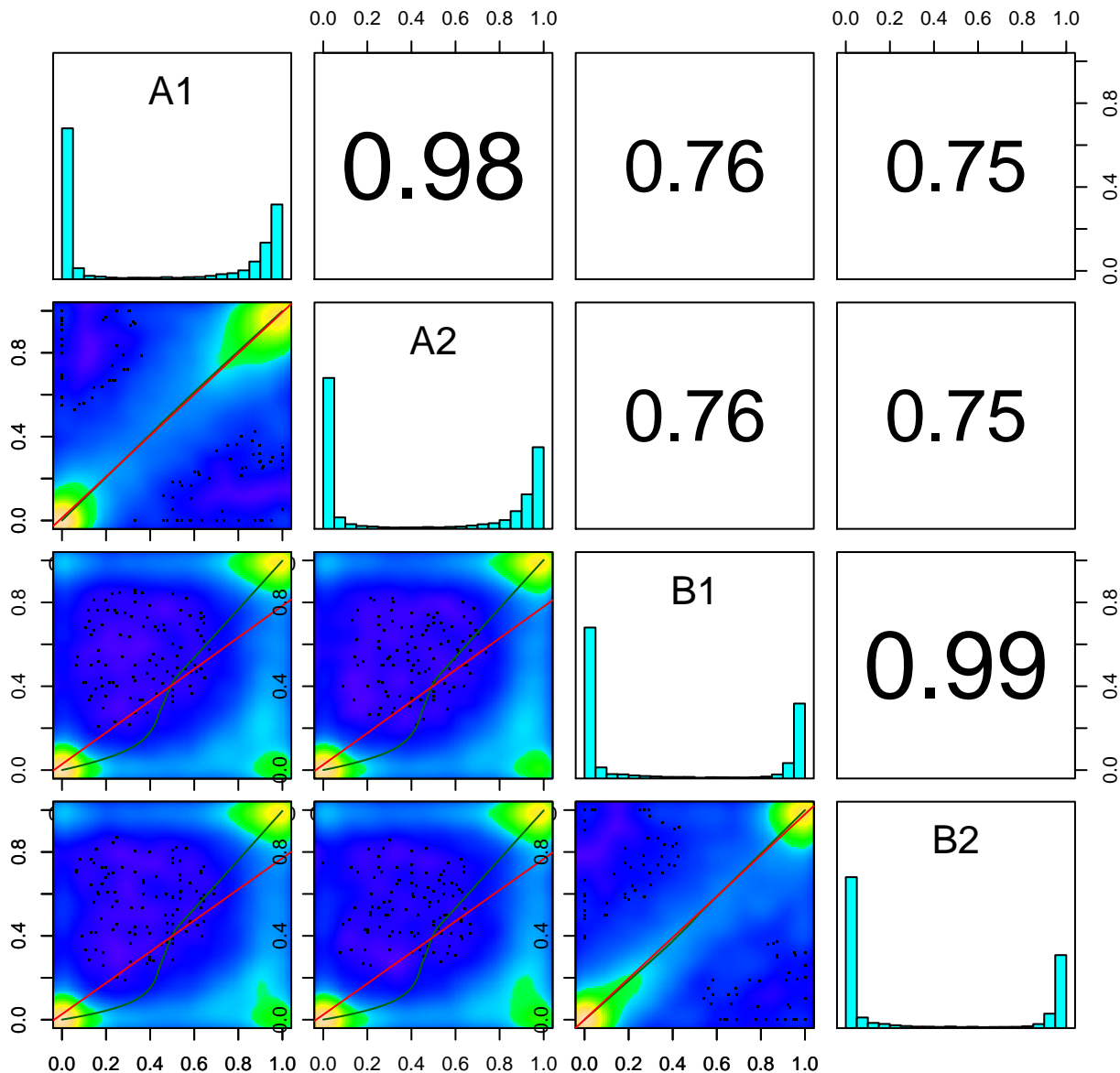
Histogram of raw pValues
(Zoom on pvalue<1%)



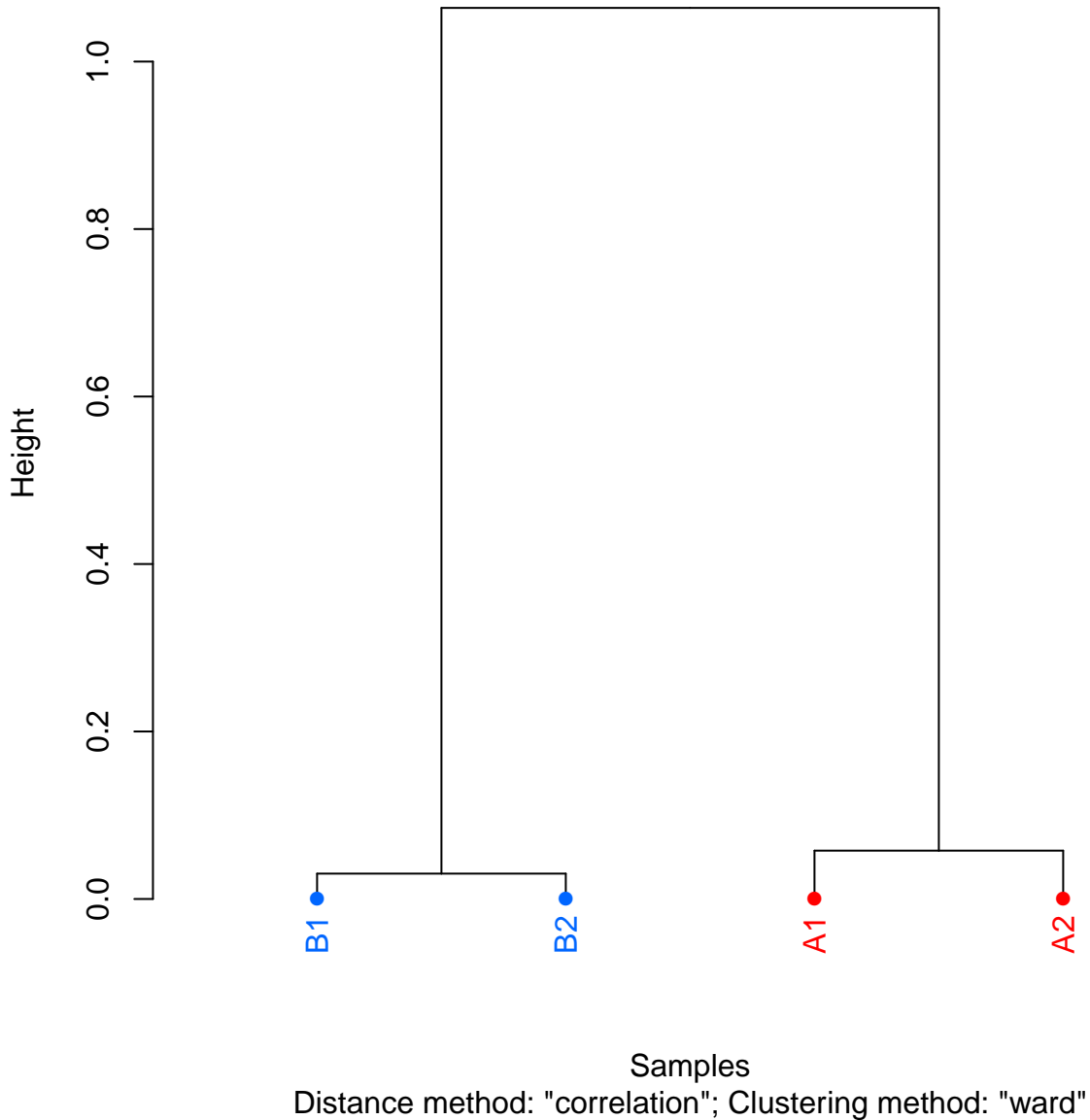
Distribution of difference in methylation between conditions



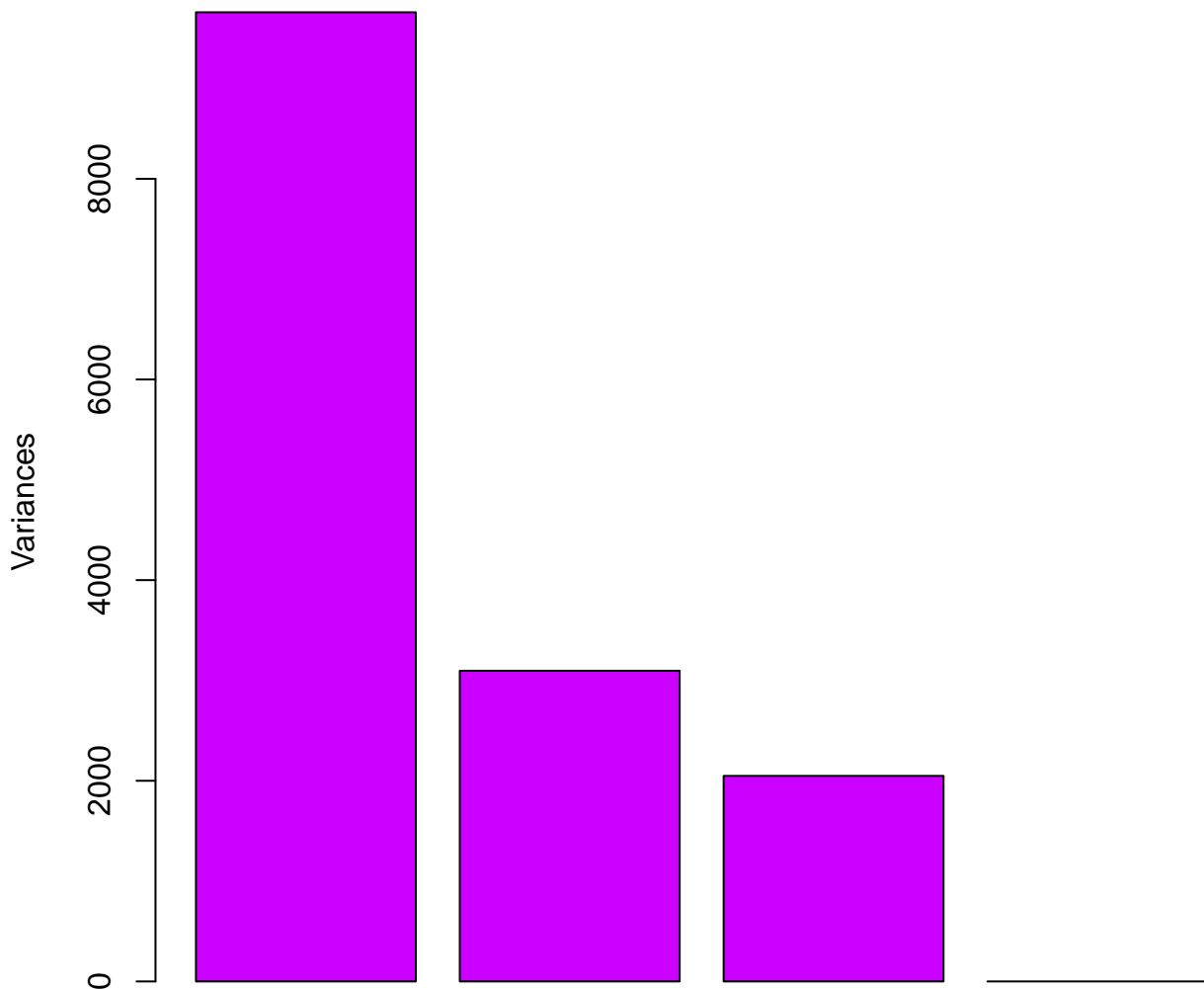
CpG base pearson cor.



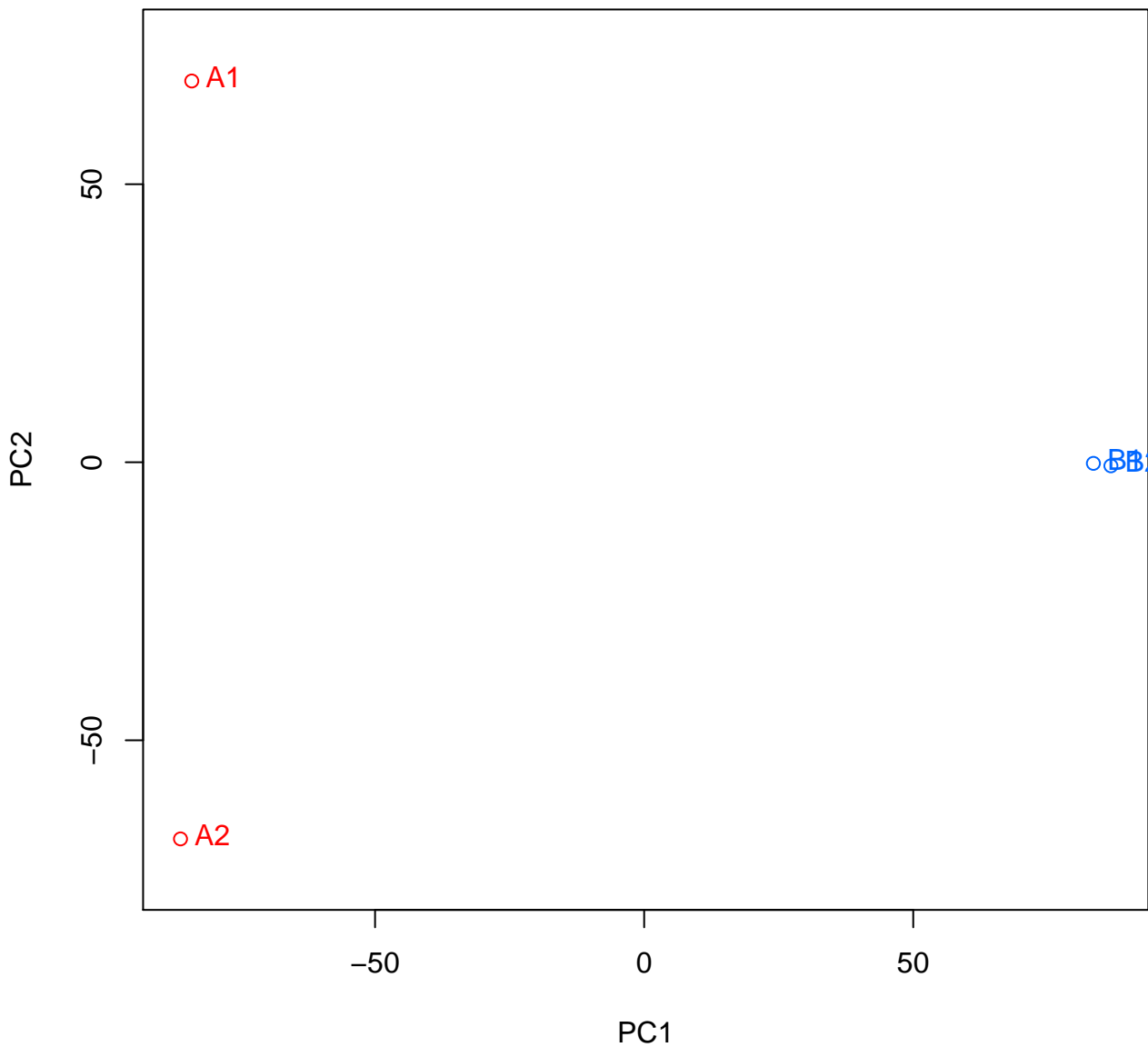
CpG methylation clustering



CpG methylation PCA Screeplot

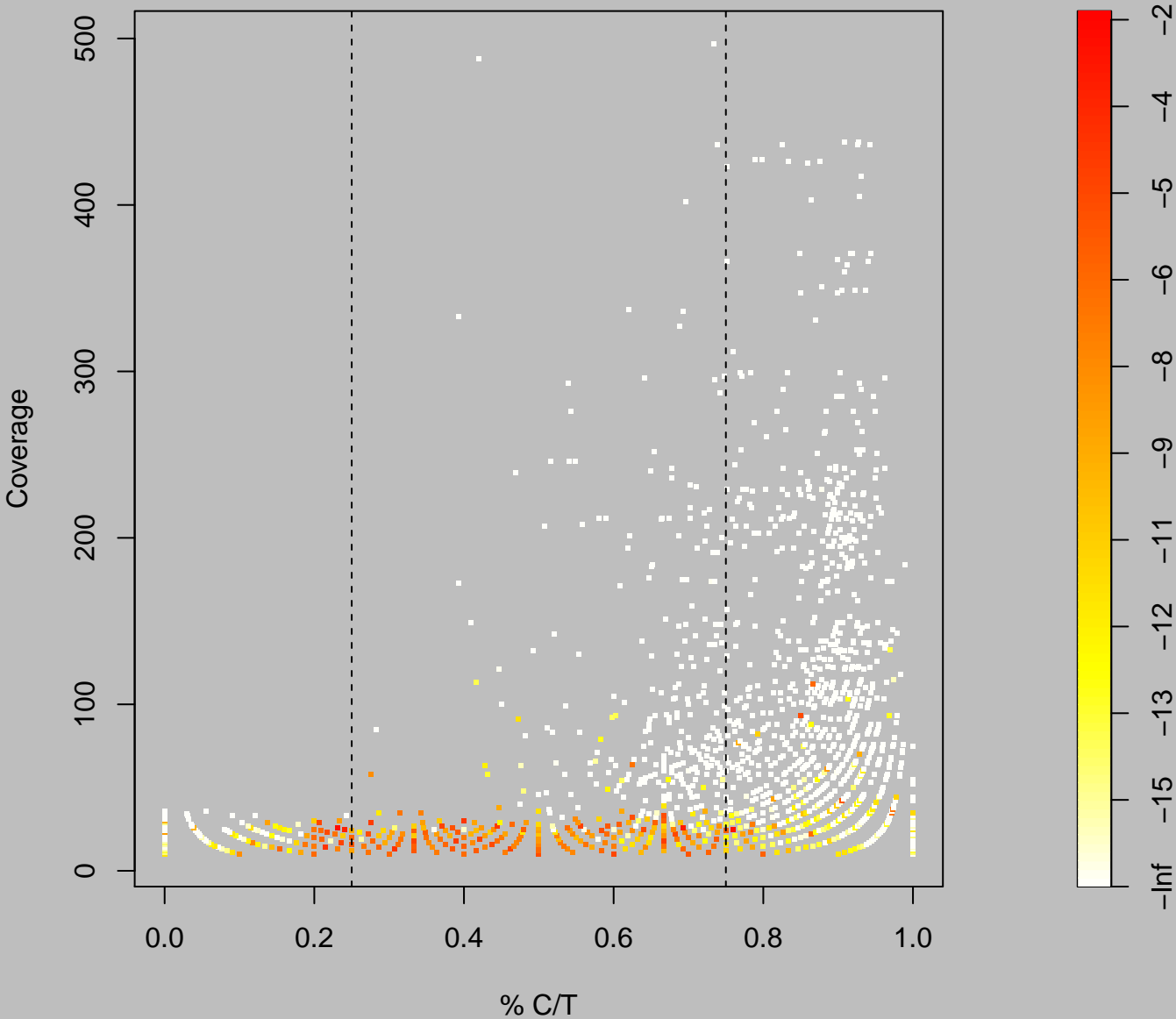


CpG methylation PCA Analysis

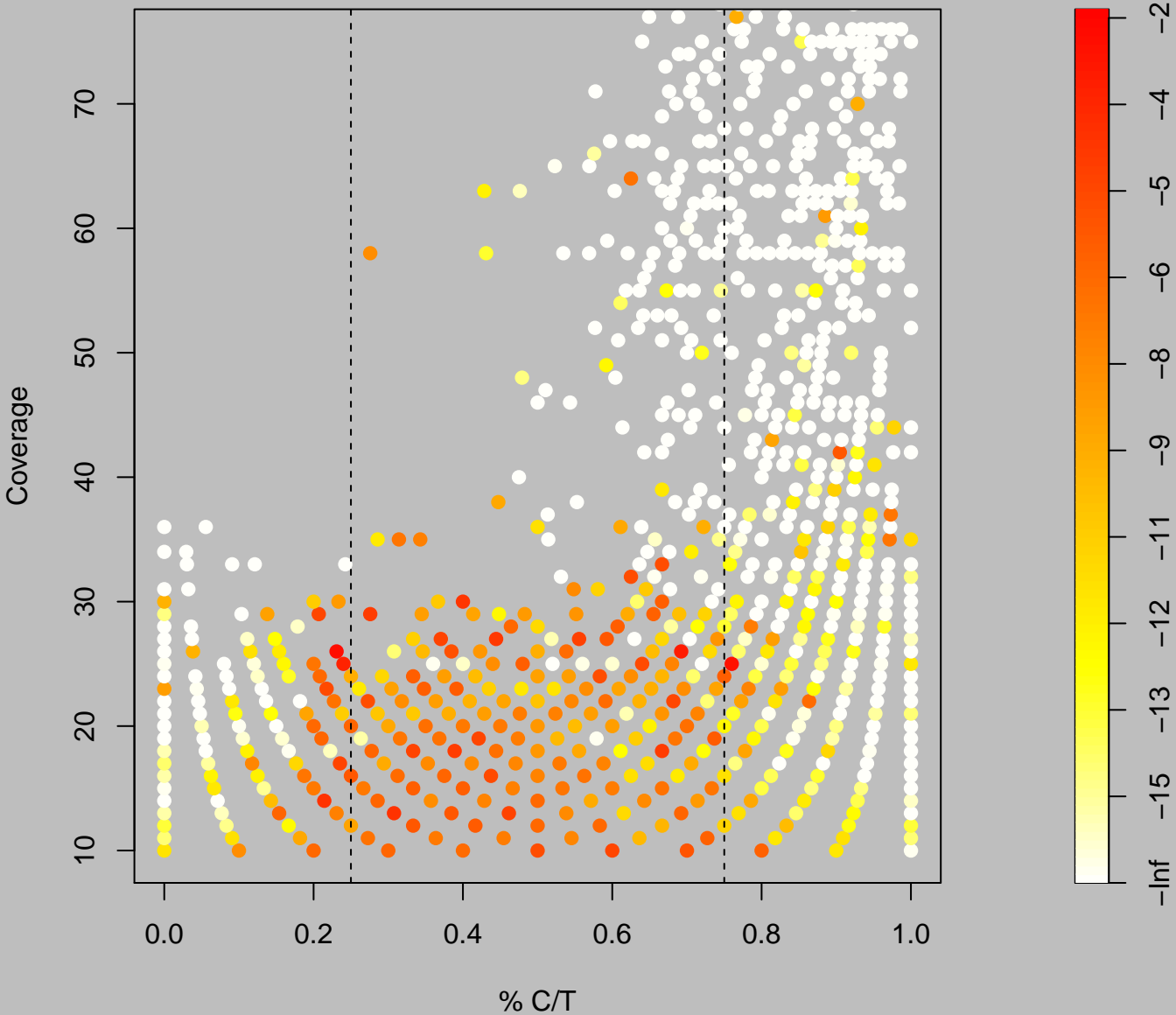


A1

log10(pvalue)

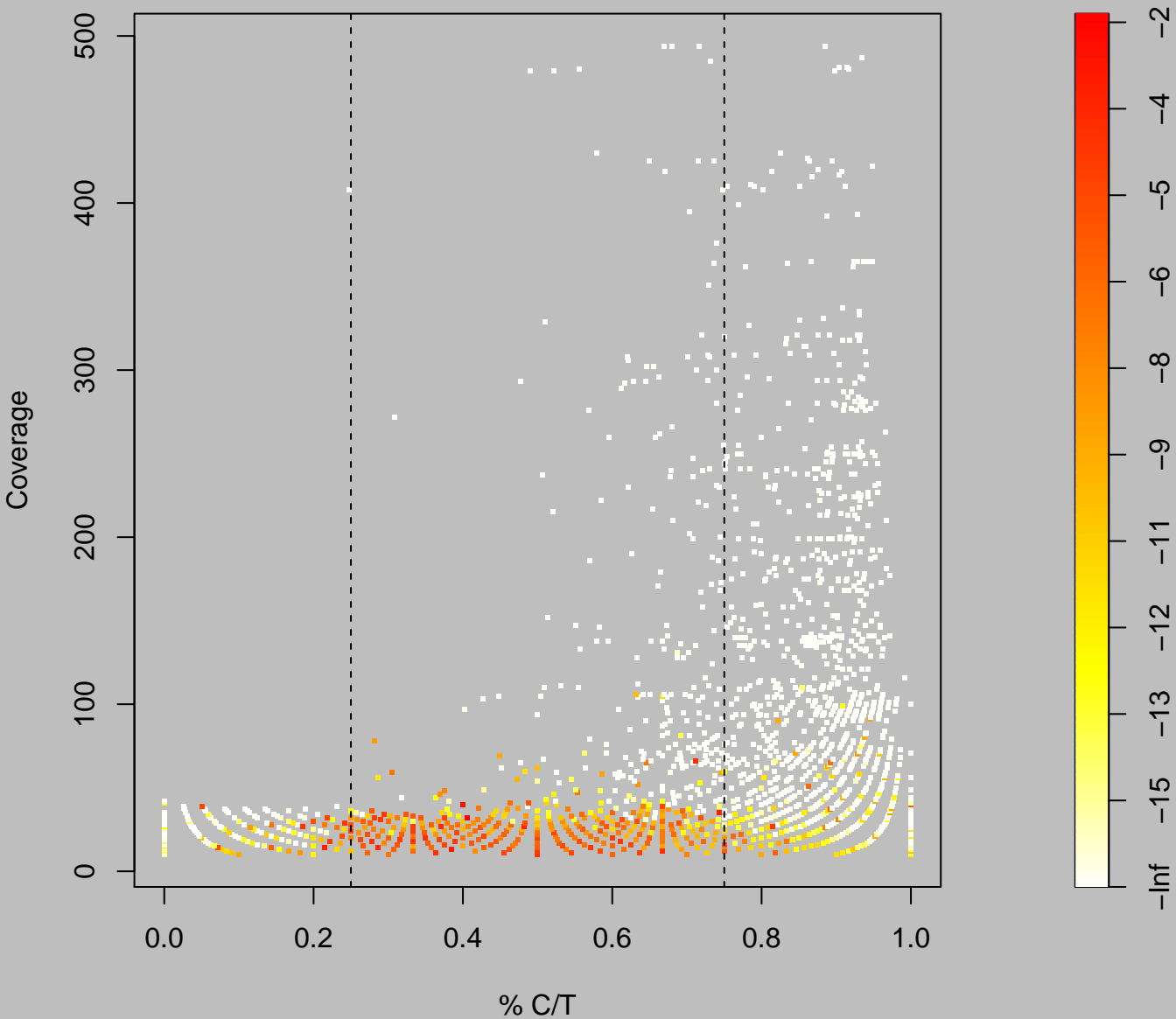


A1
(Zoom on coverage<75)



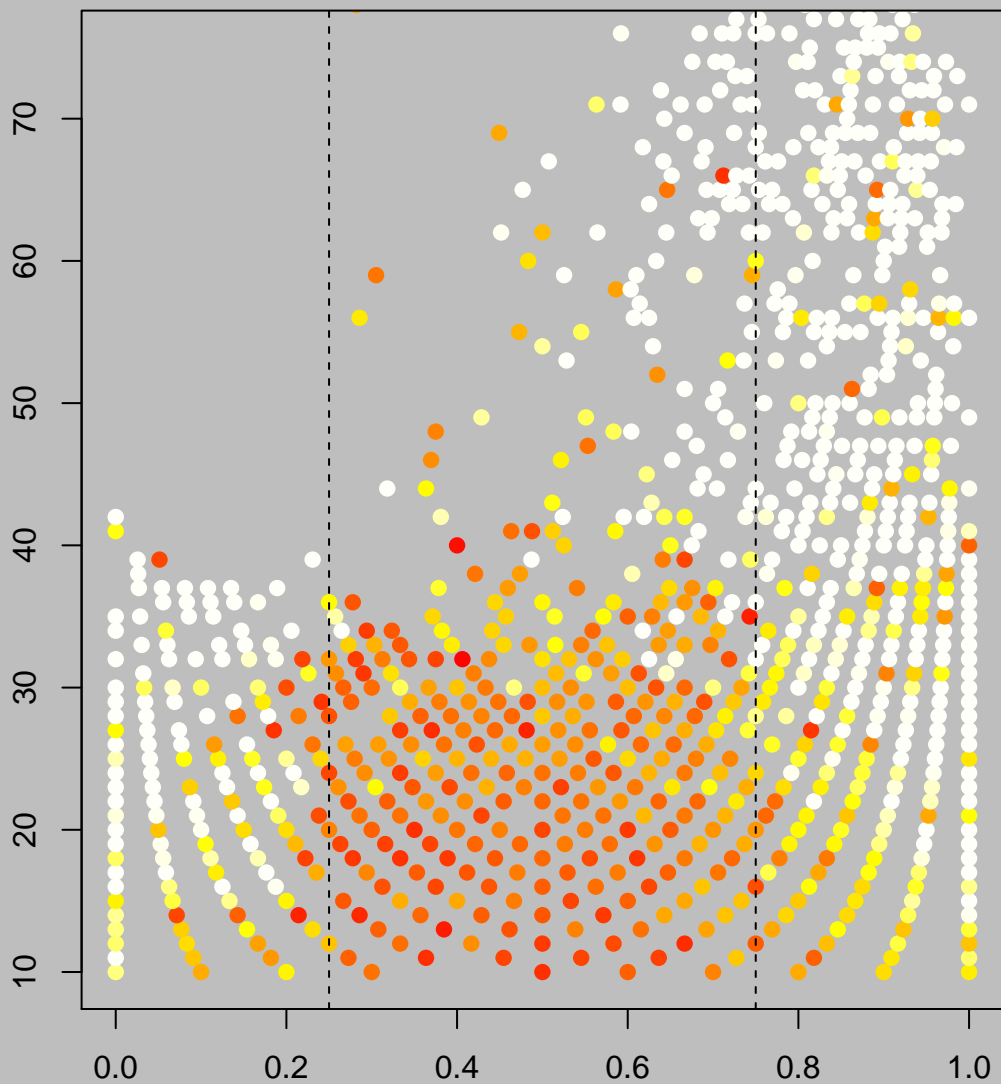
A2

log10(pvalue)



A2
(Zoom on coverage<75)

Coverage

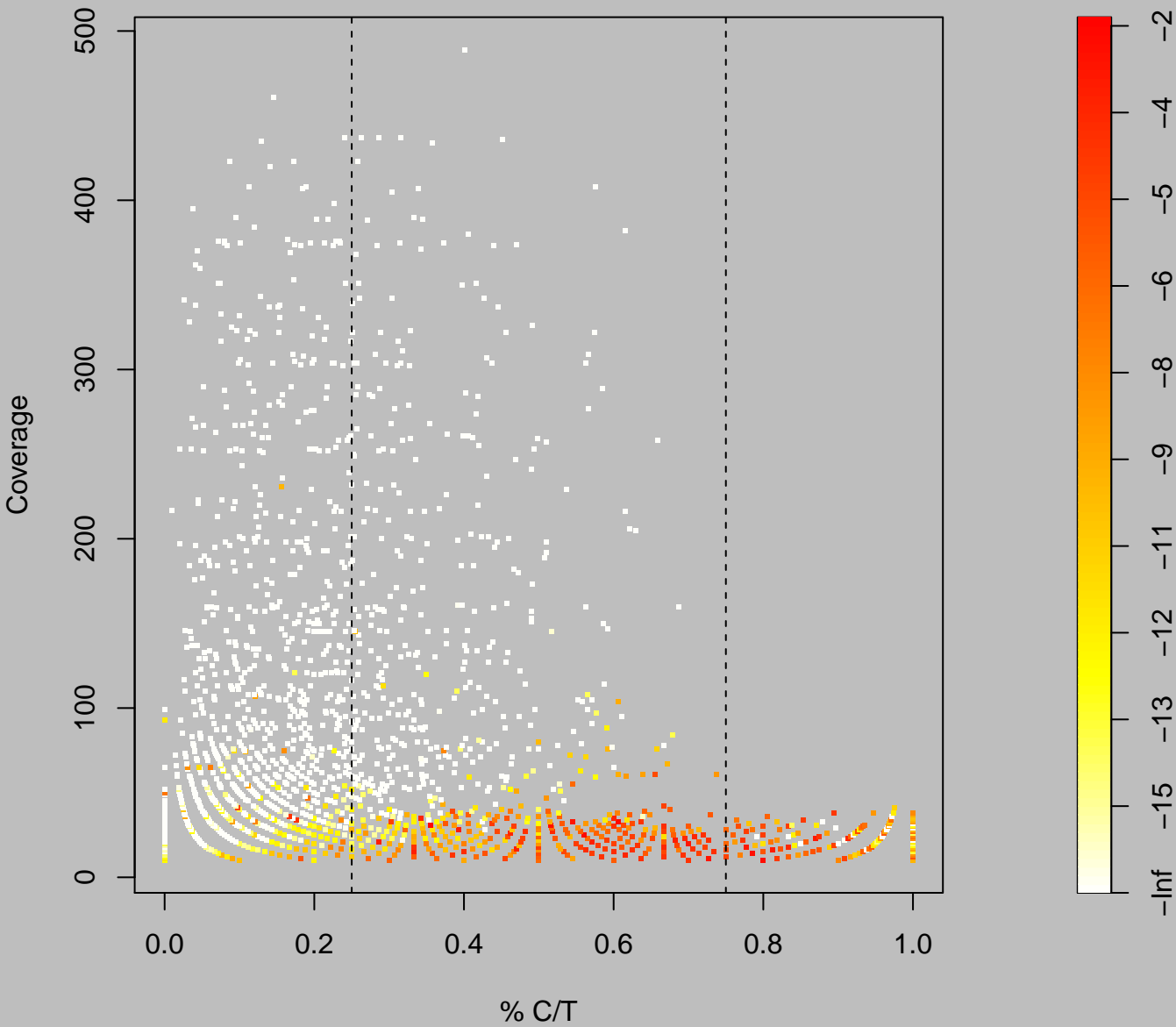


log10(pvalue)



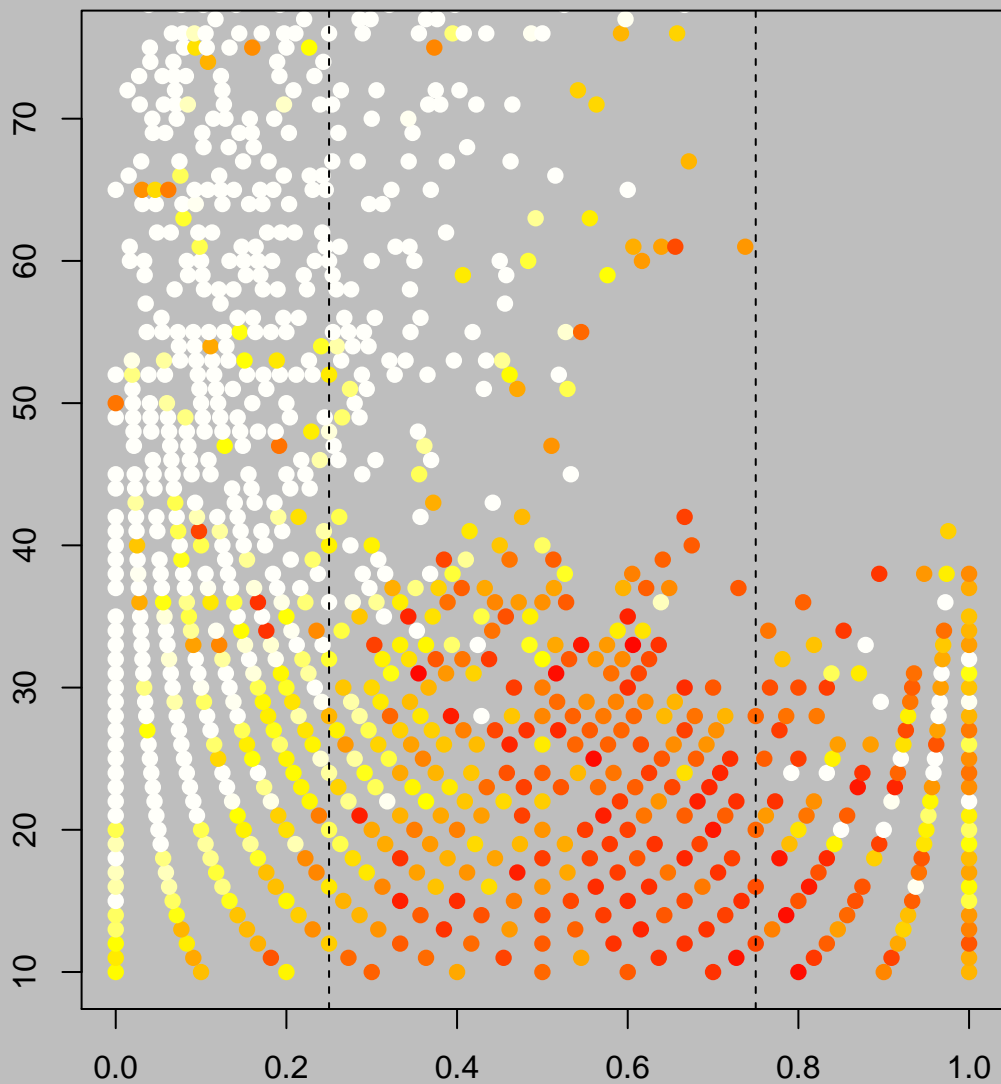
B1

log10(pvalue)

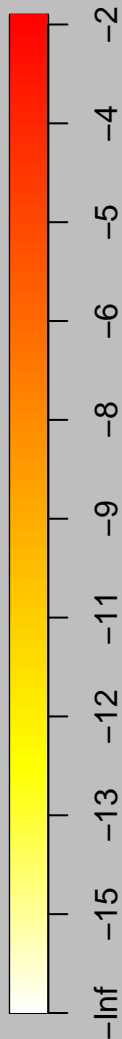


B1
(Zoom on coverage<75)

Coverage



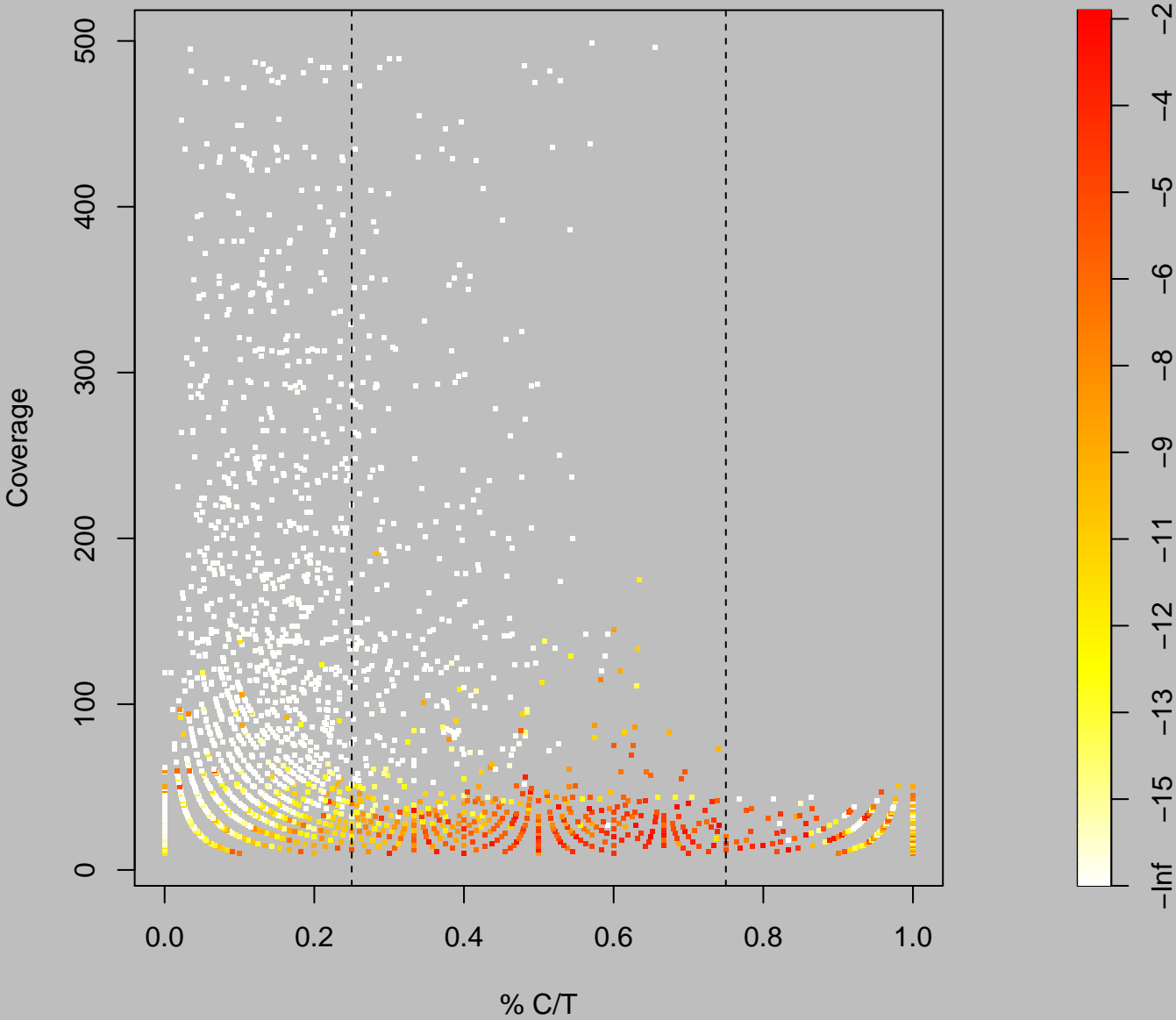
log10(pvalue)

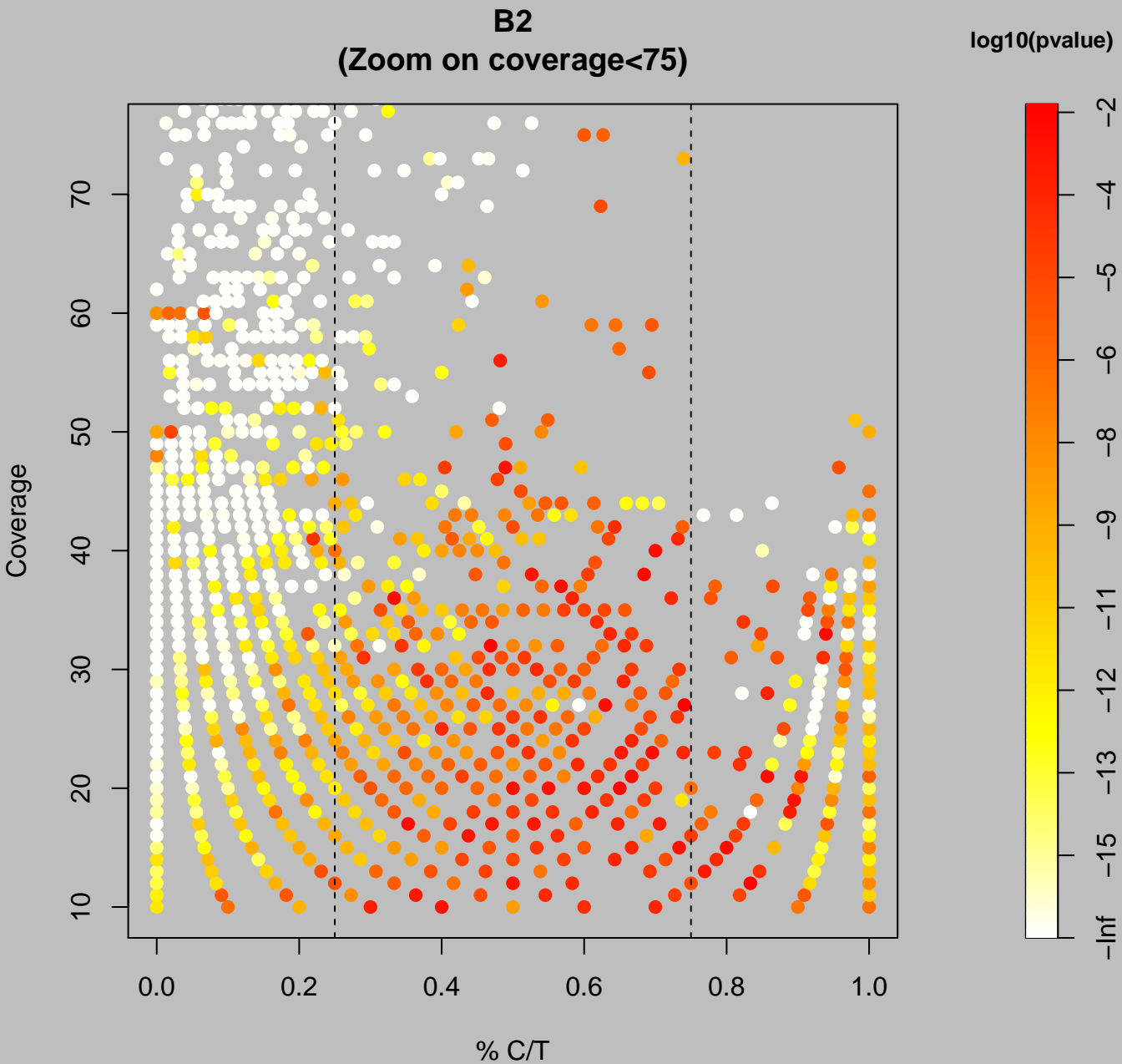


% C/T

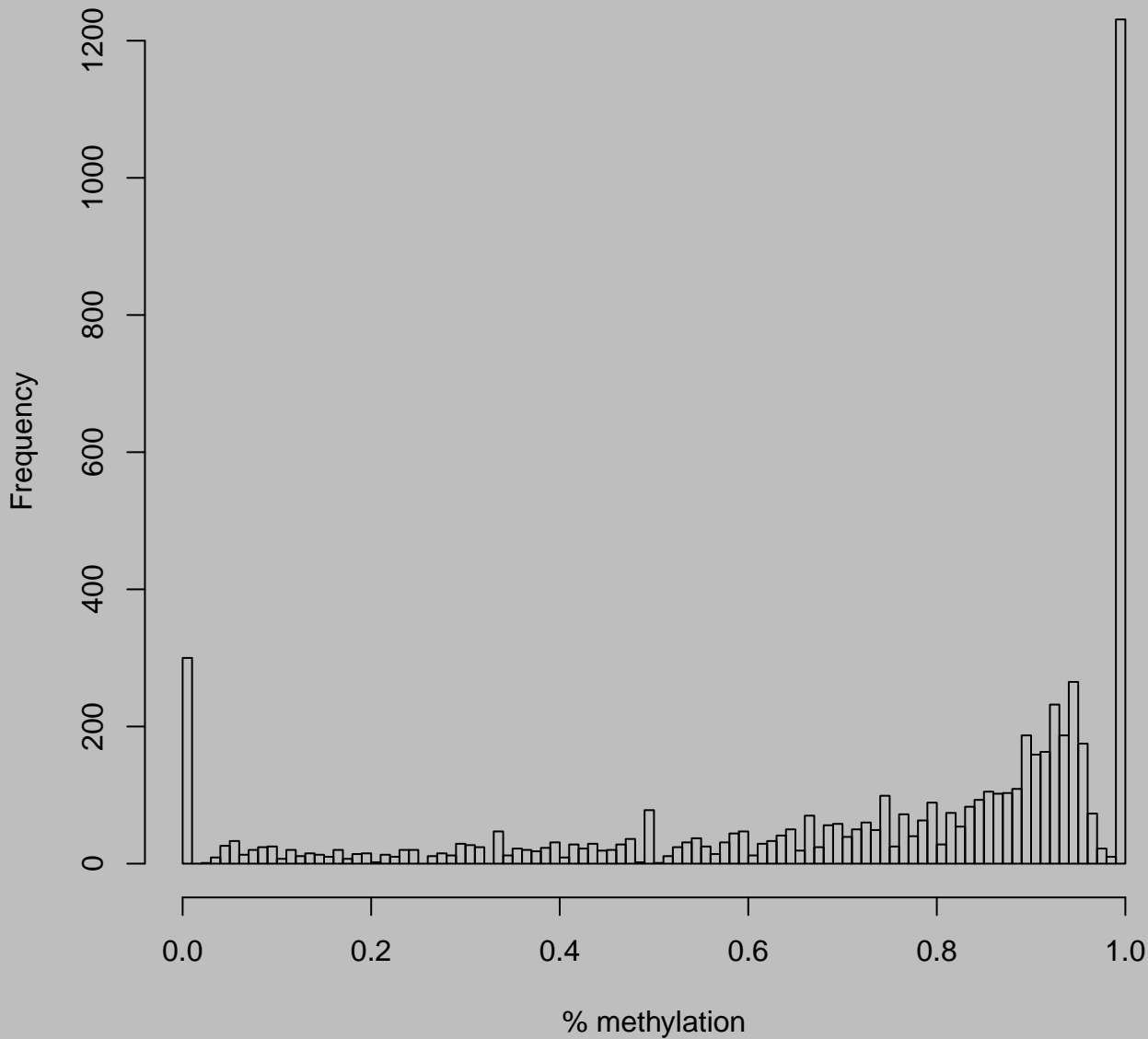
B2

log10(pvalue)

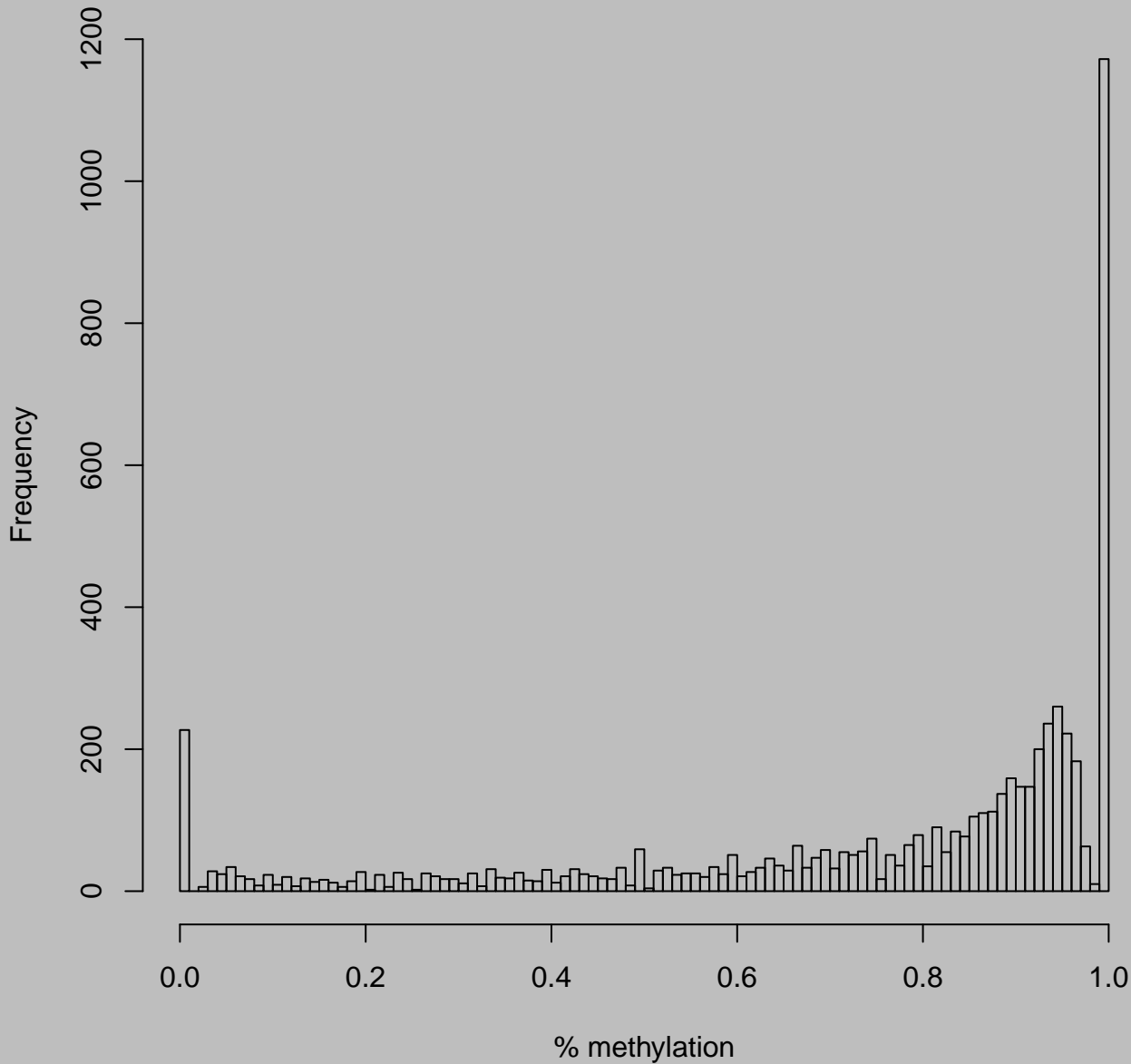




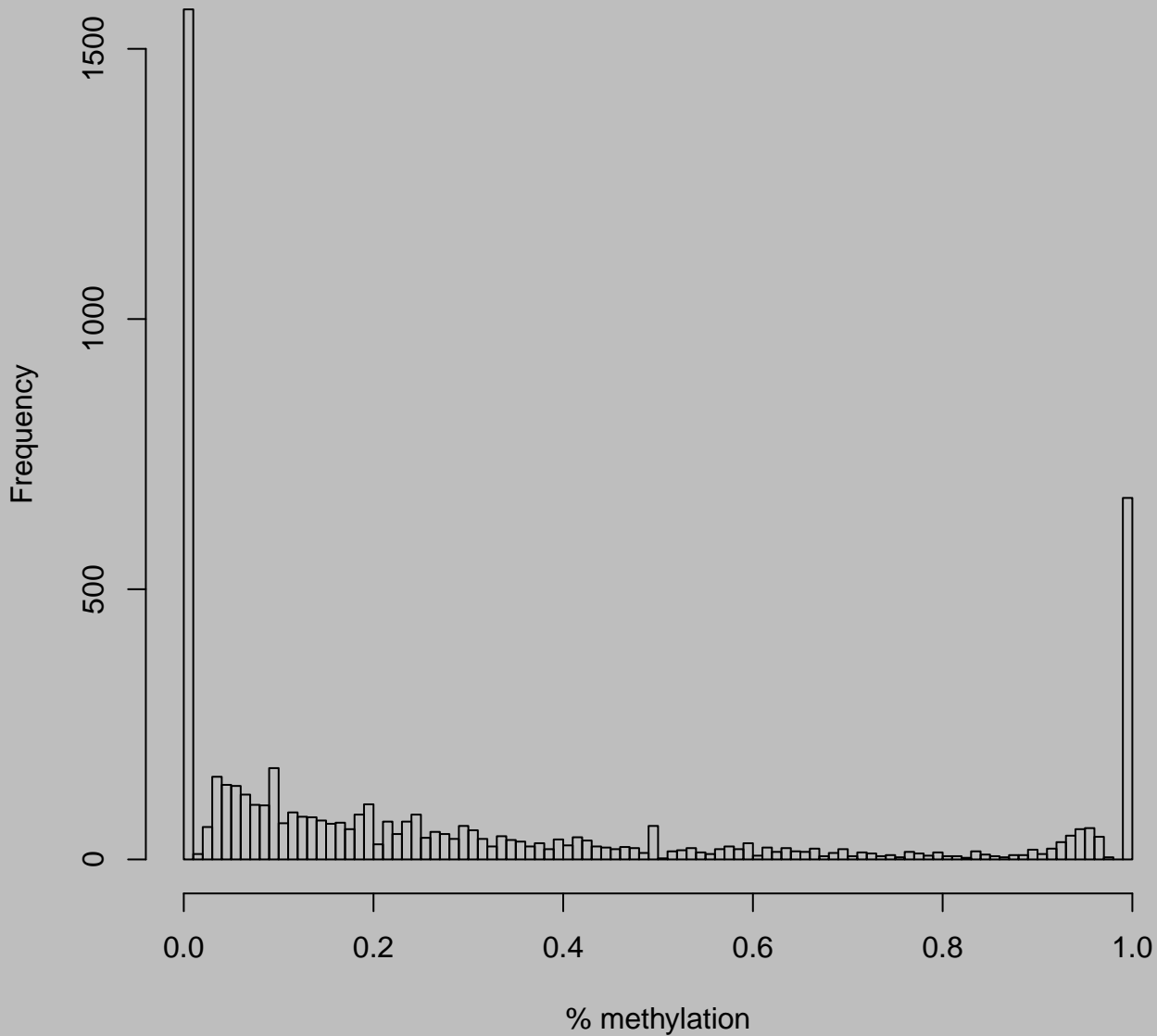
Methylation distribution in DMC for A1
pvalue=0.01



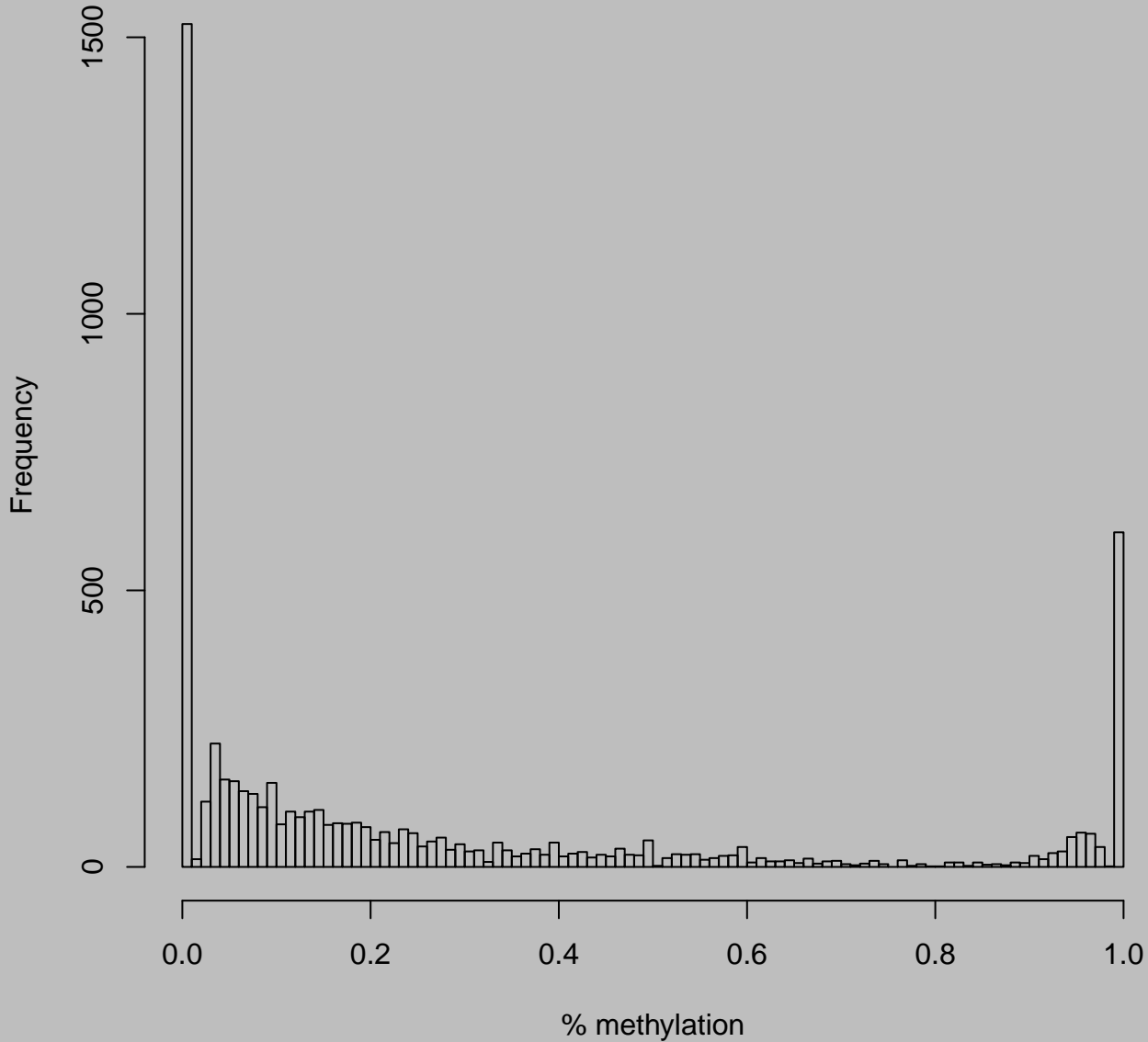
Methylation distribution in DMC for A2
pvalue=0.01



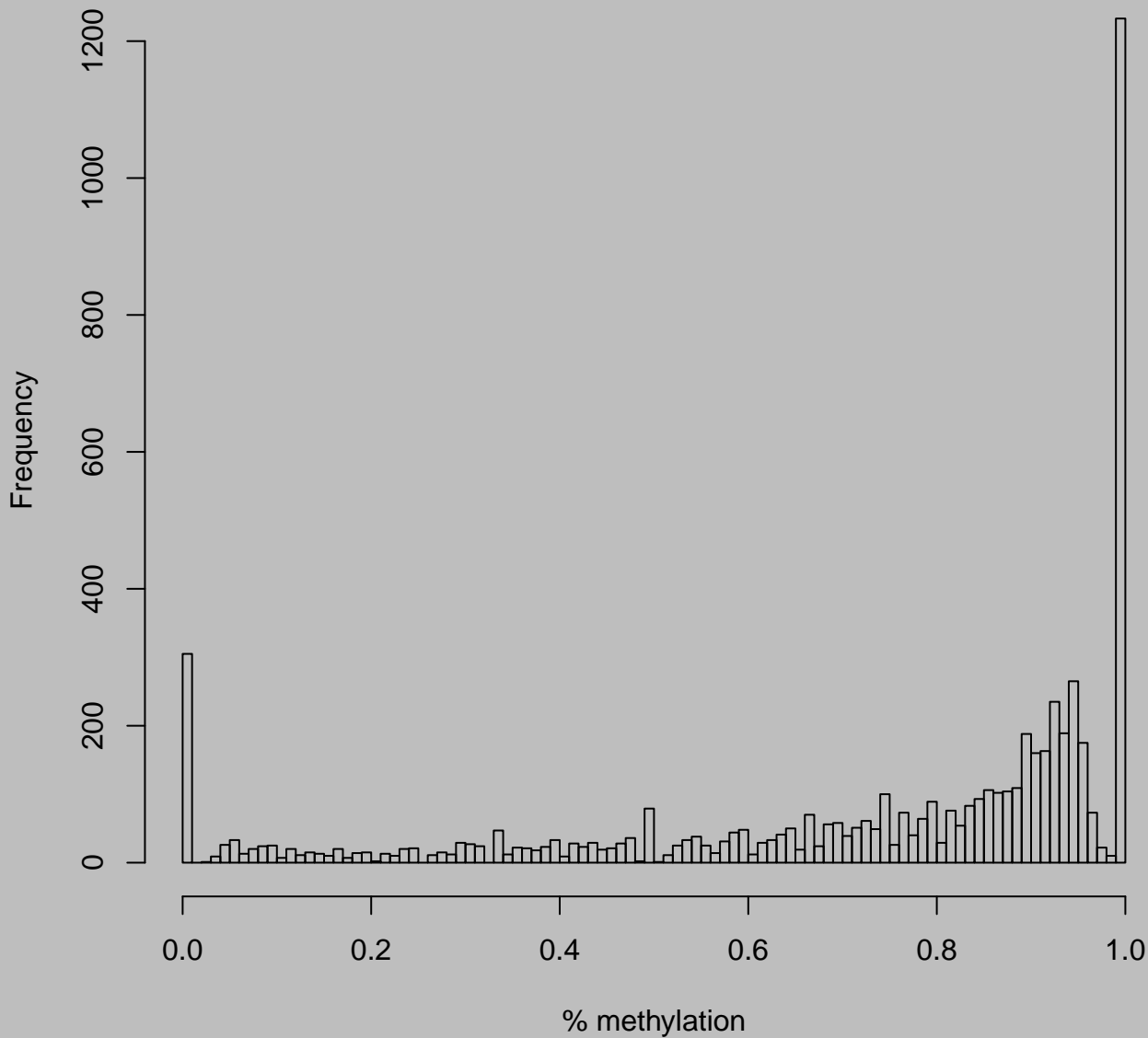
Methylation distribution in DMC for B1
pvalue=0.01



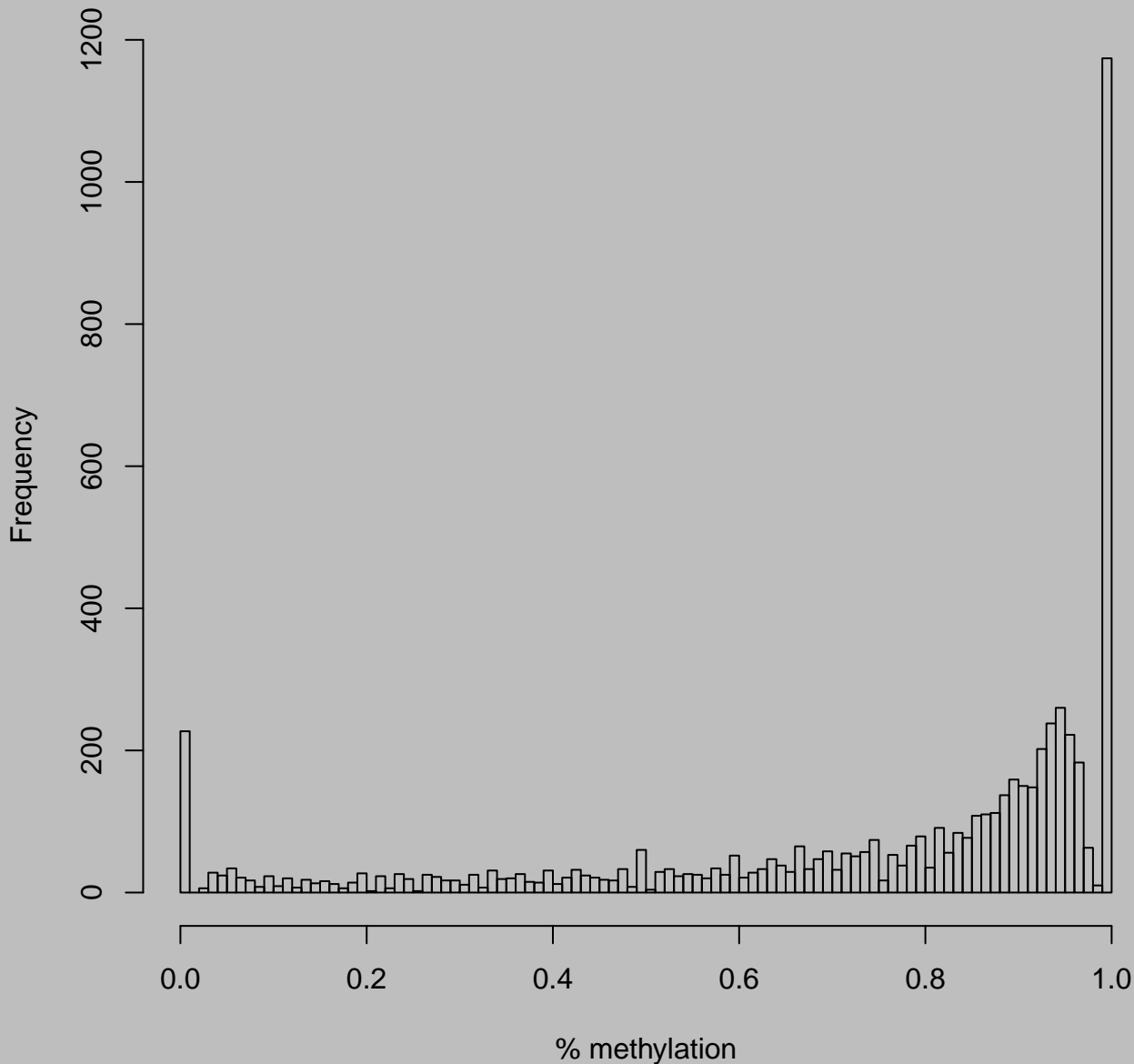
Methylation distribution in DMC for B2
pvalue=0.01



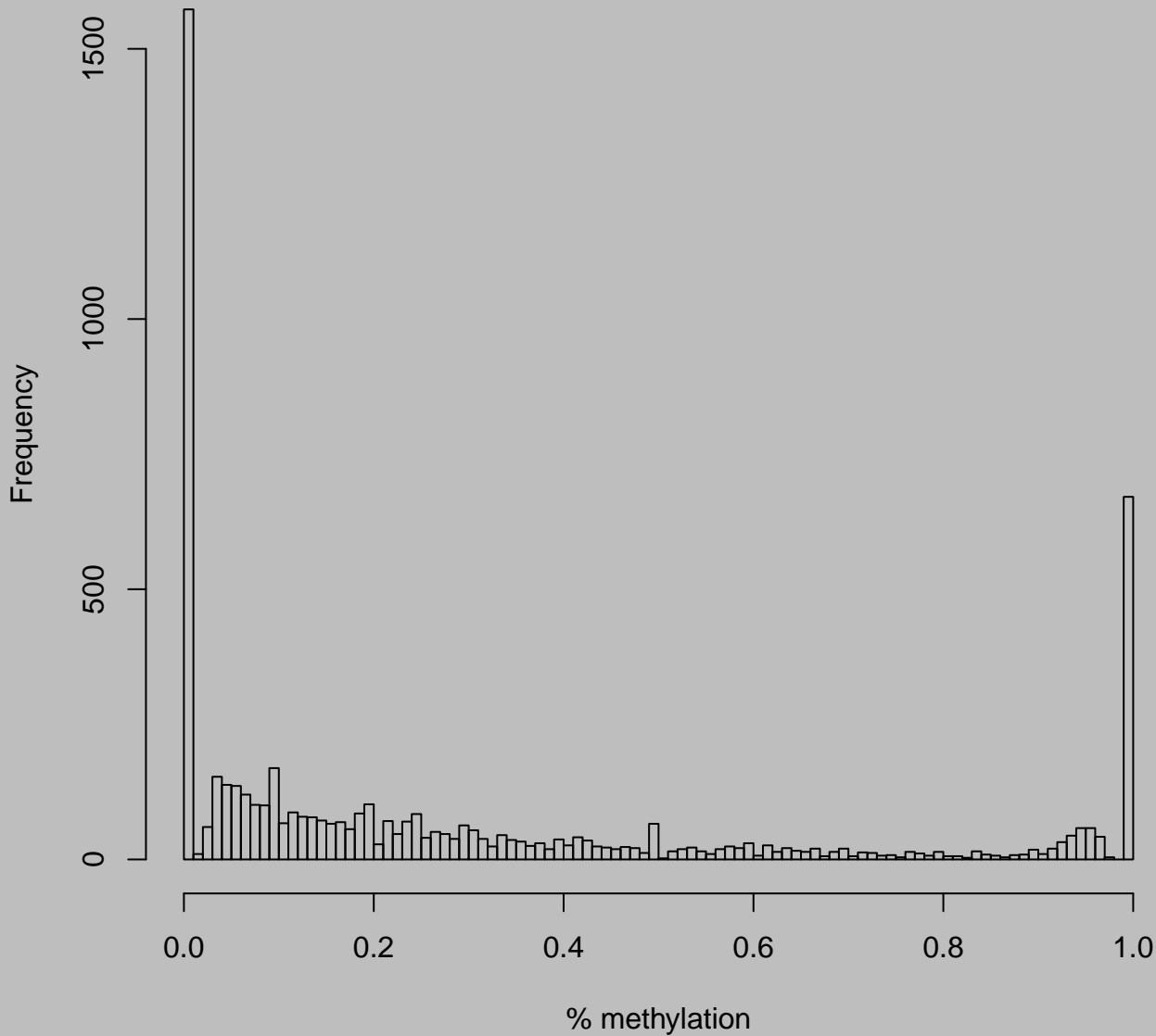
Methylation distribution in DMC for A1
pvalue=0.05



Methylation distribution in DMC for A2
pvalue=0.05



Methylation distribution in DMC for B1
pvalue=0.05



Methylation distribution in DMC for B2
pvalue=0.05

