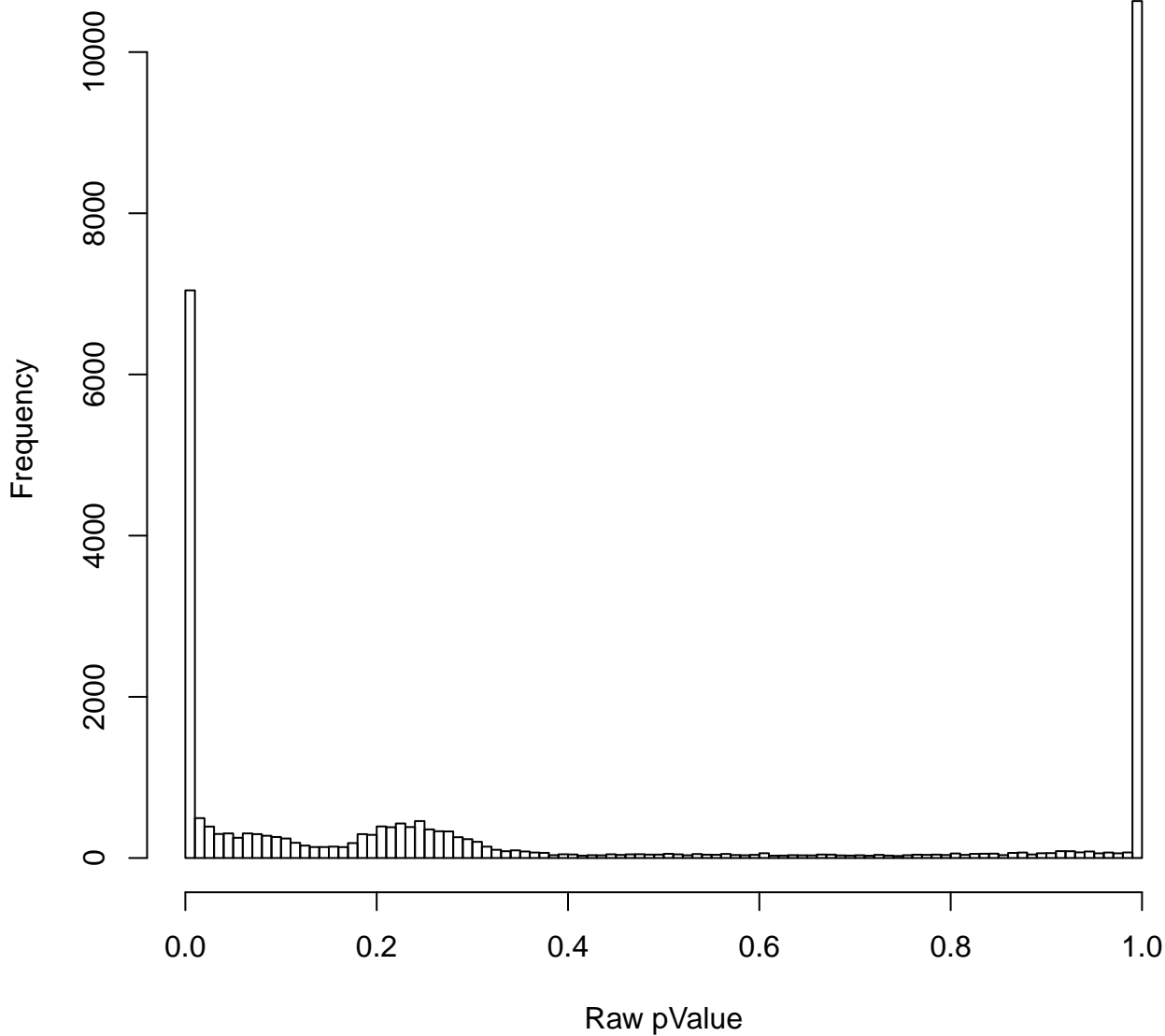
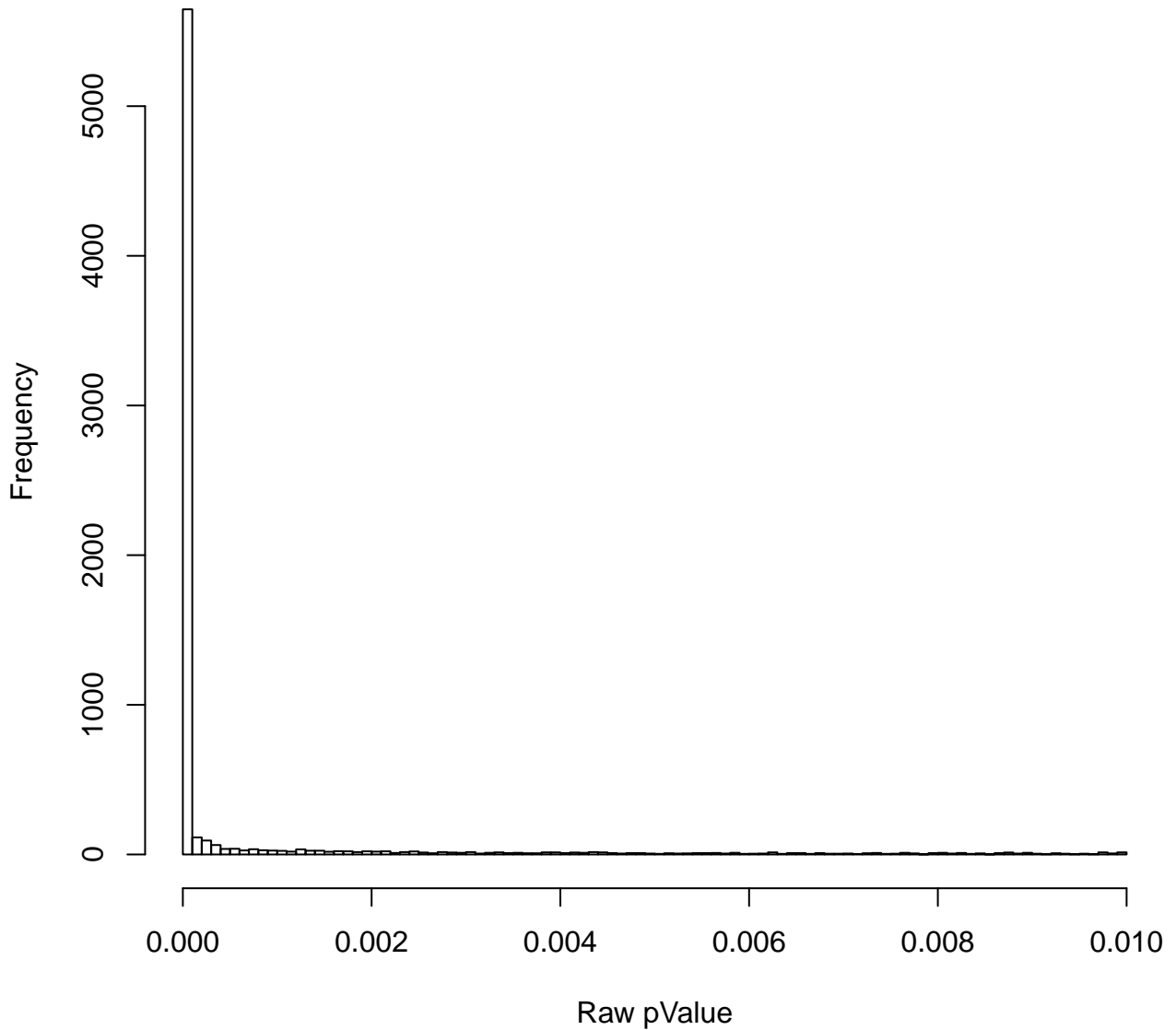


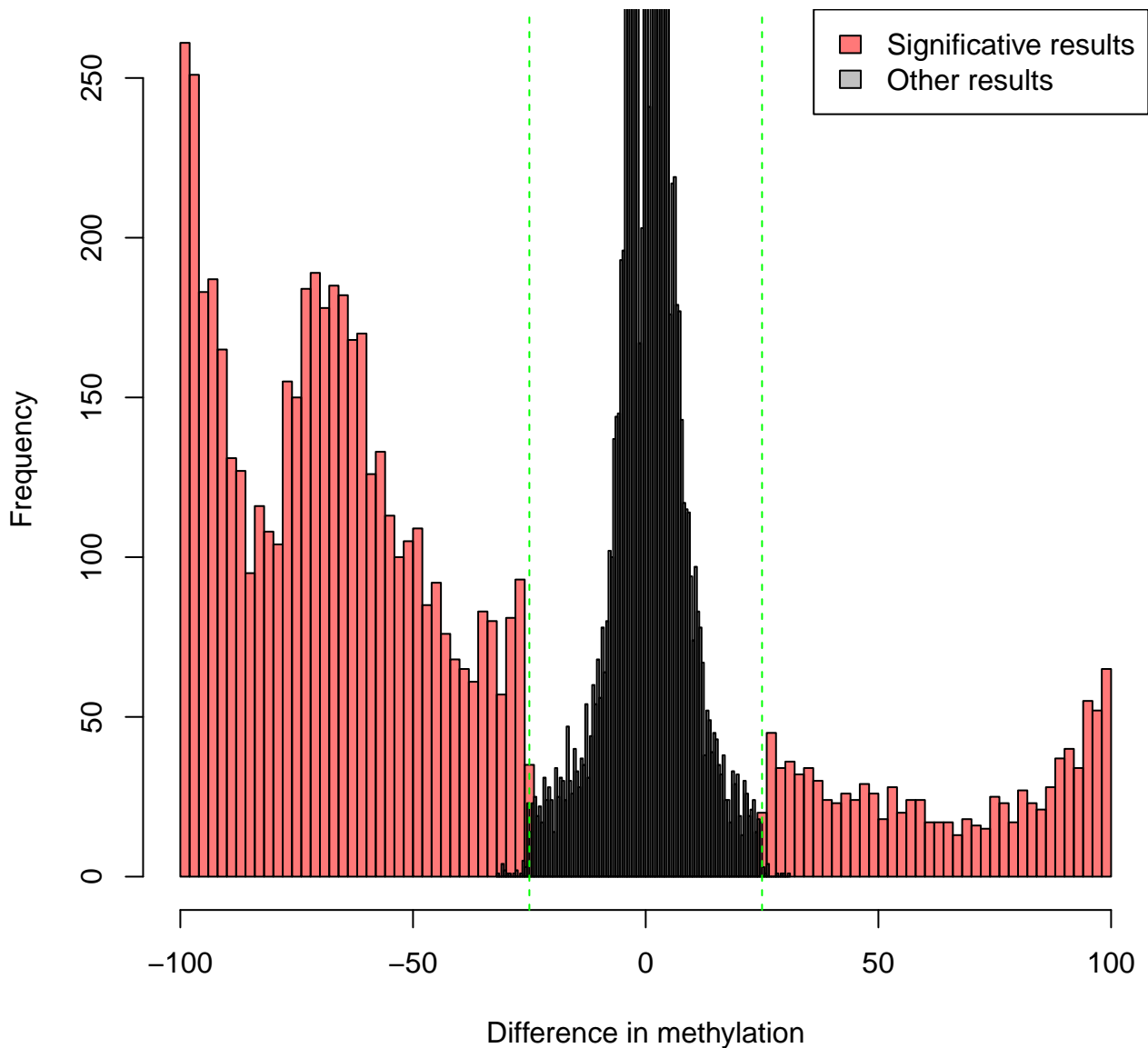
Histogram of raw pValues



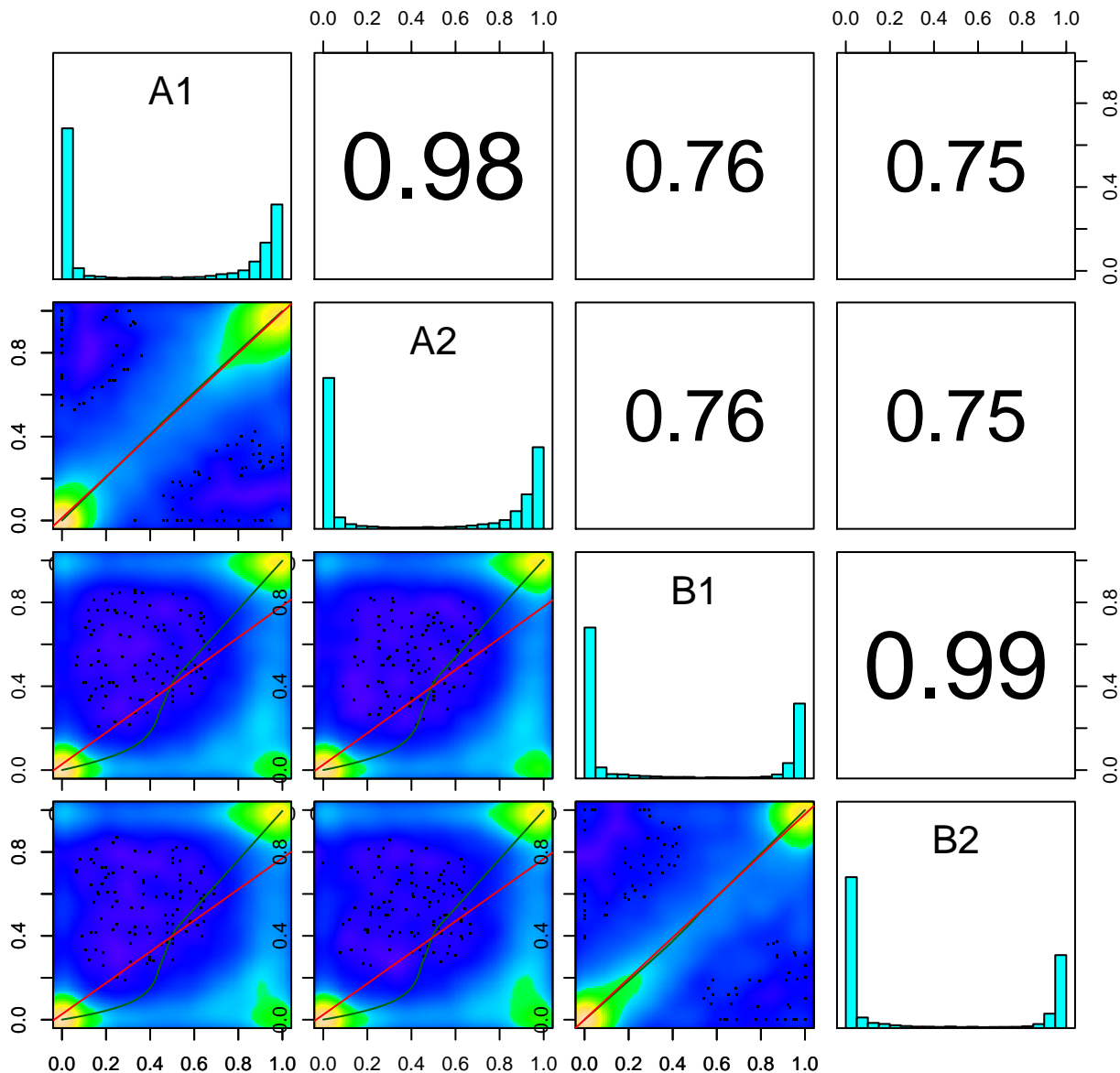
Histogram of raw pValues
(Zoom on pvalue<1%)



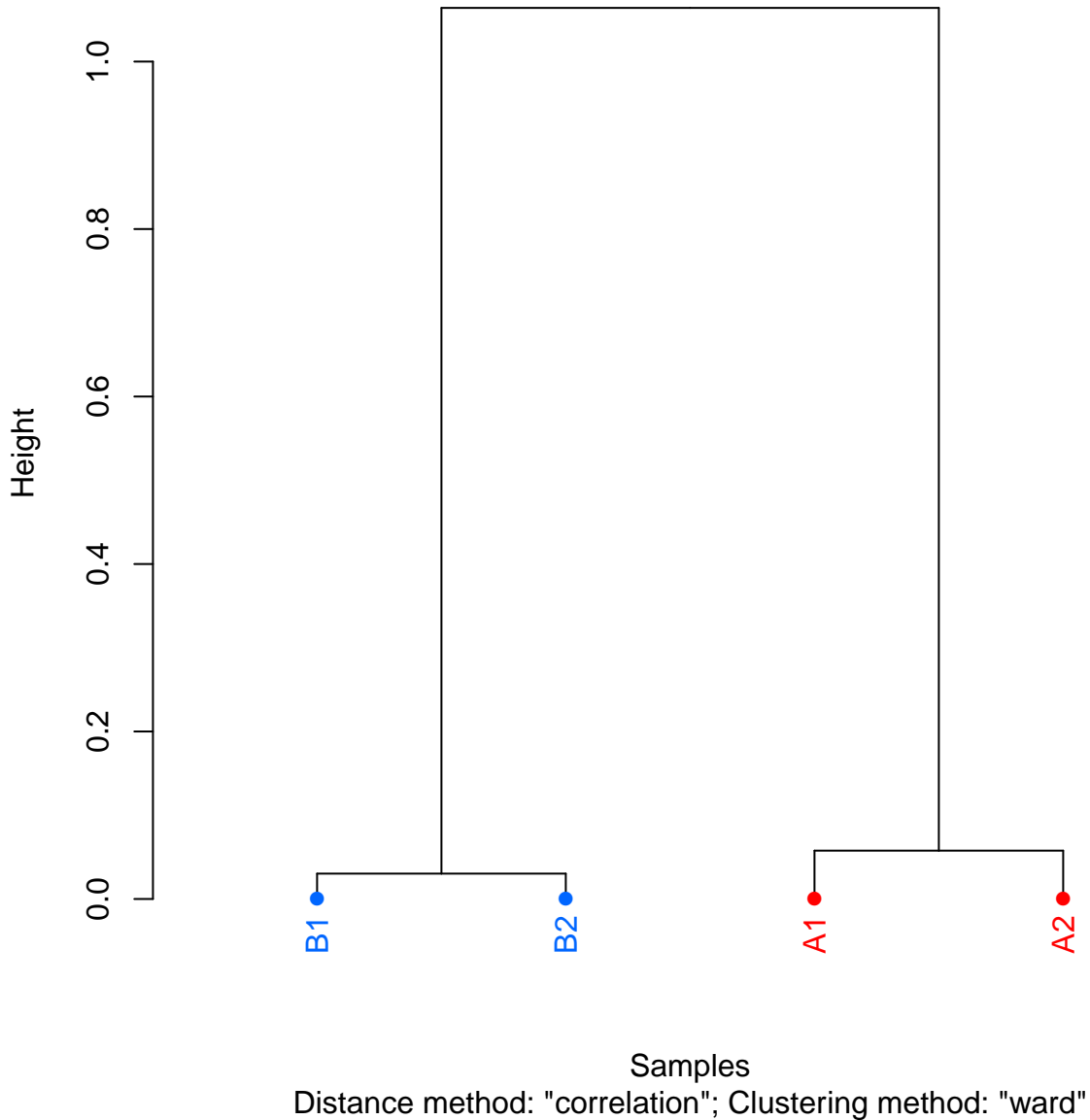
Distribution of difference in methylation between conditions



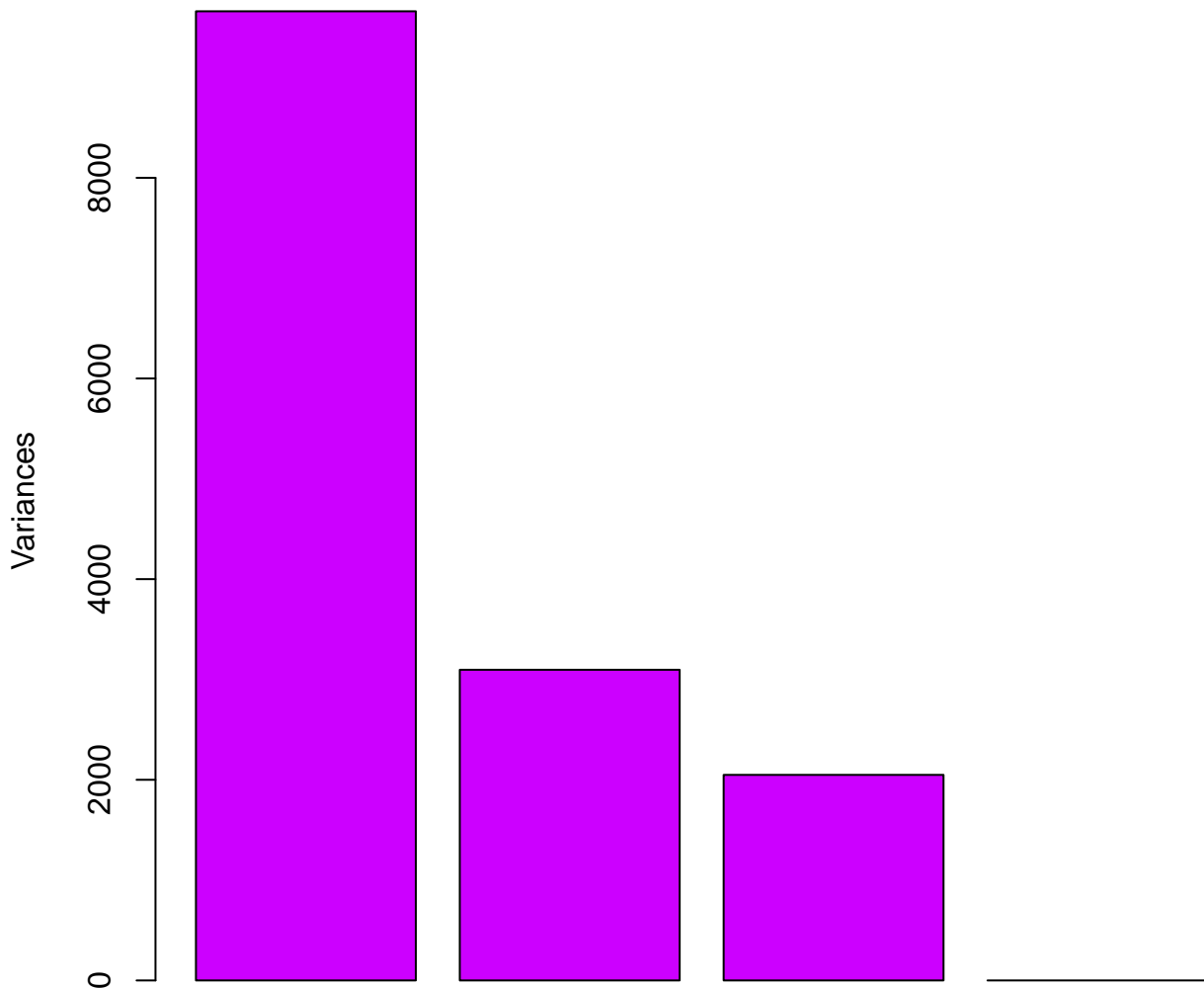
CpG base pearson cor.



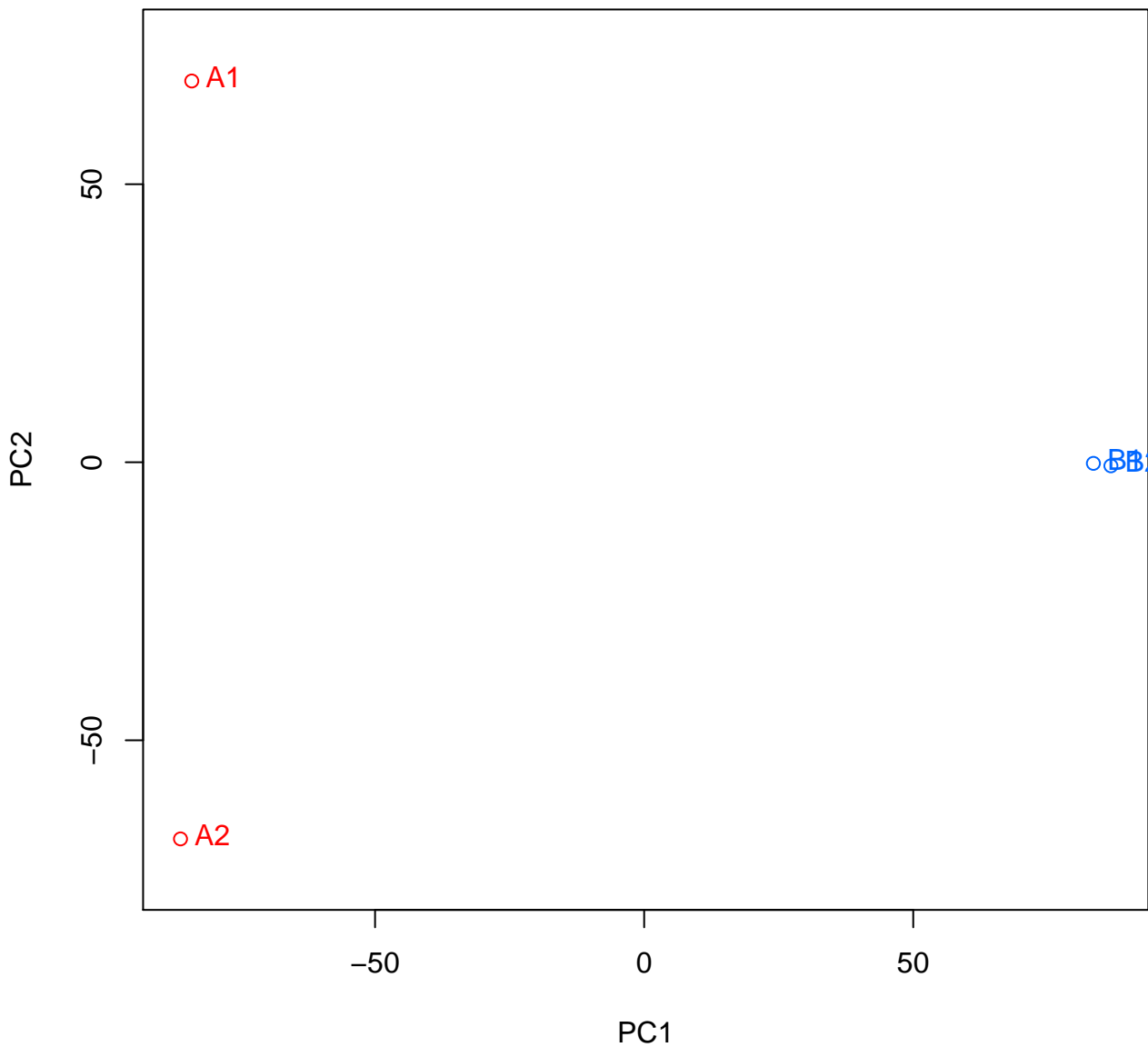
CpG methylation clustering



CpG methylation PCA Screeplot

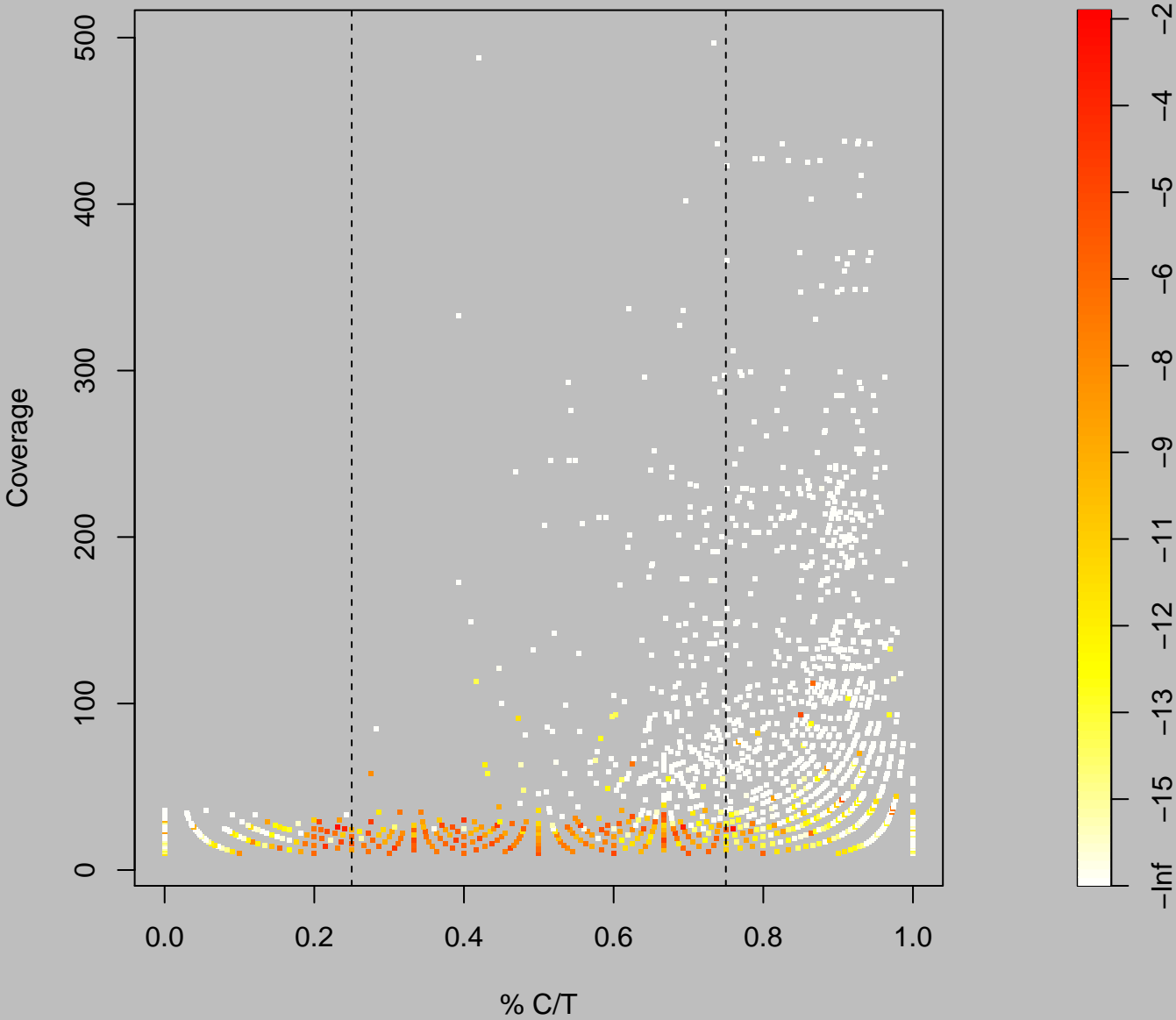


CpG methylation PCA Analysis

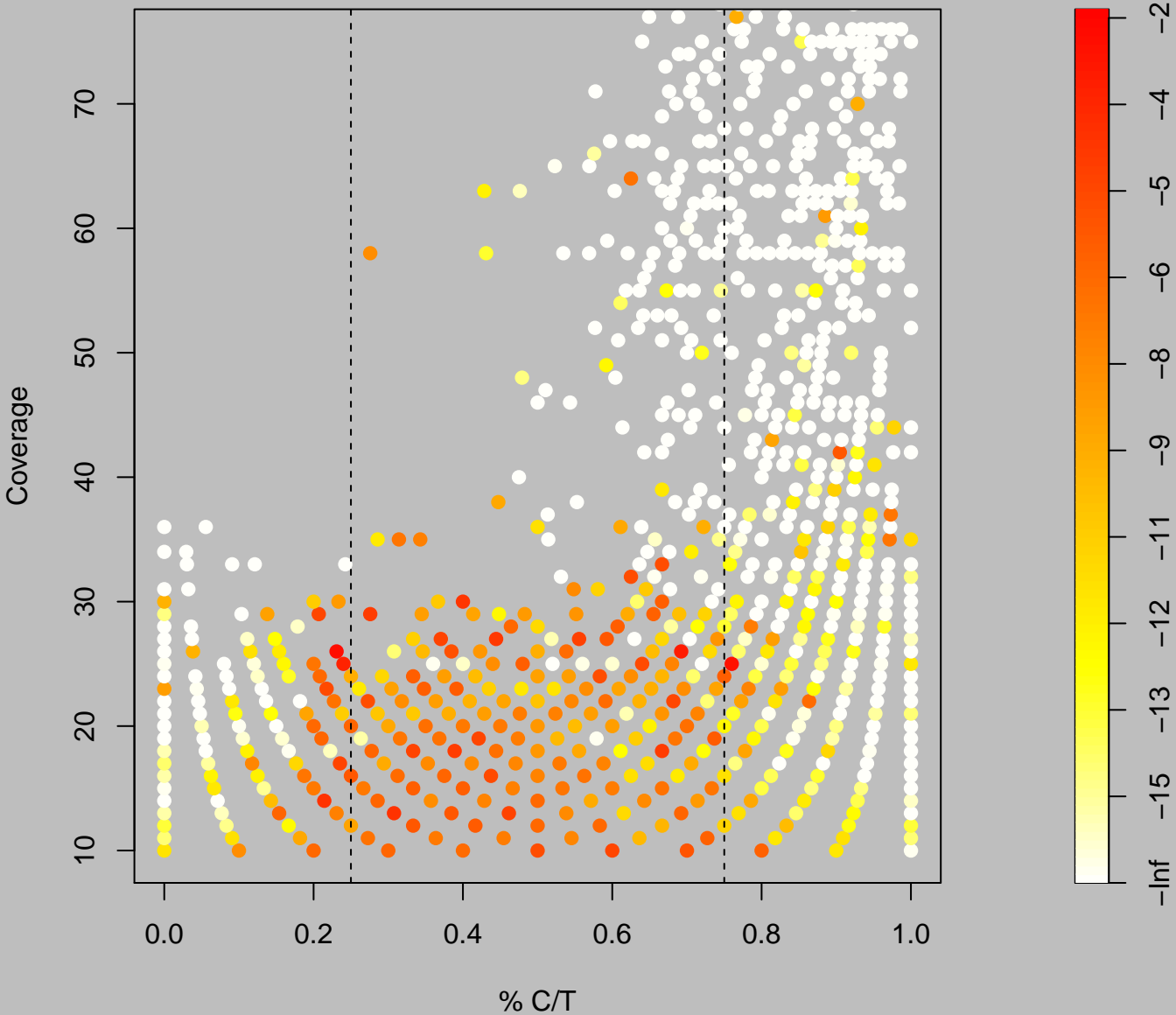


A1

log10(pvalue)

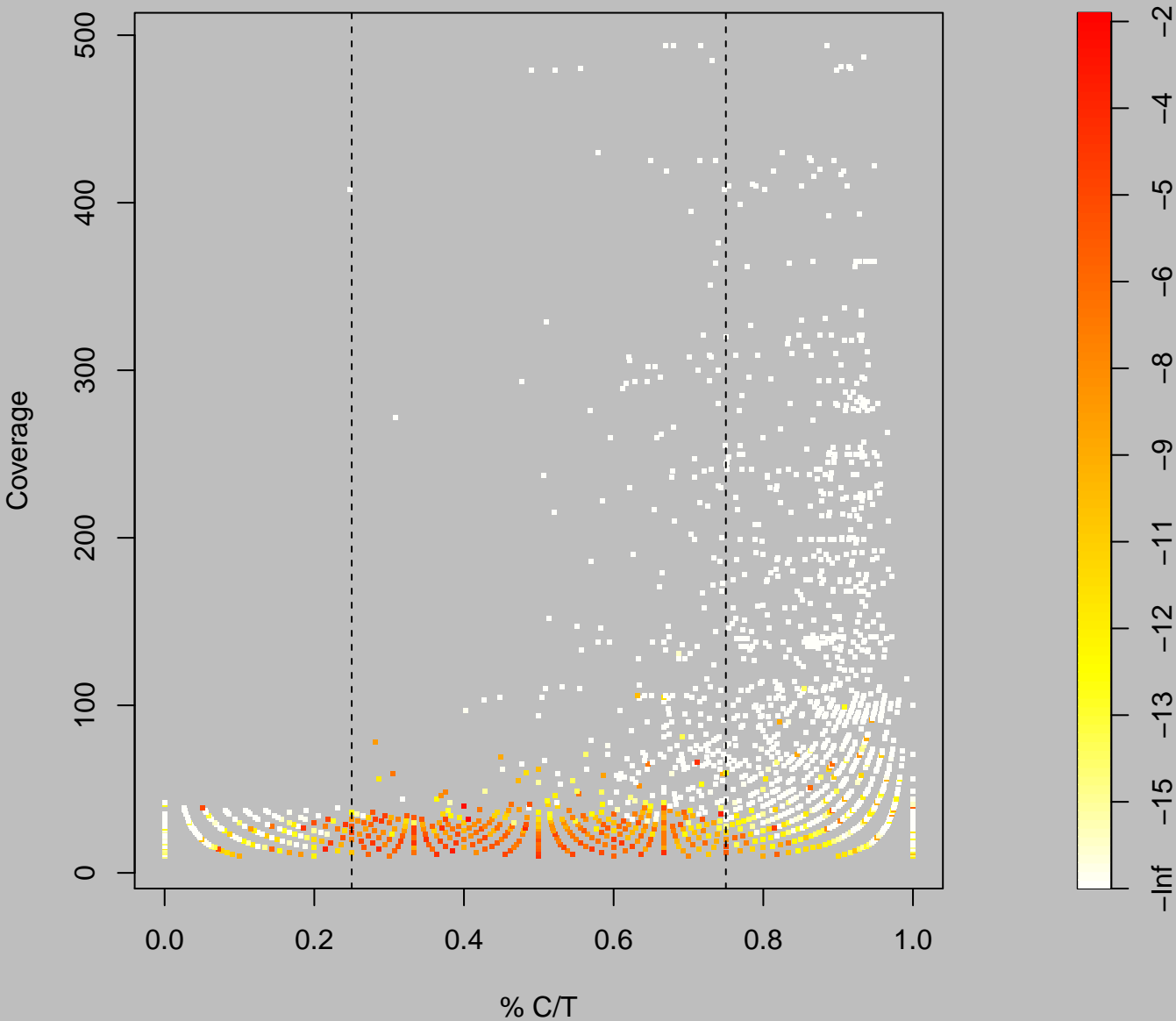


A1
(Zoom on coverage<75)



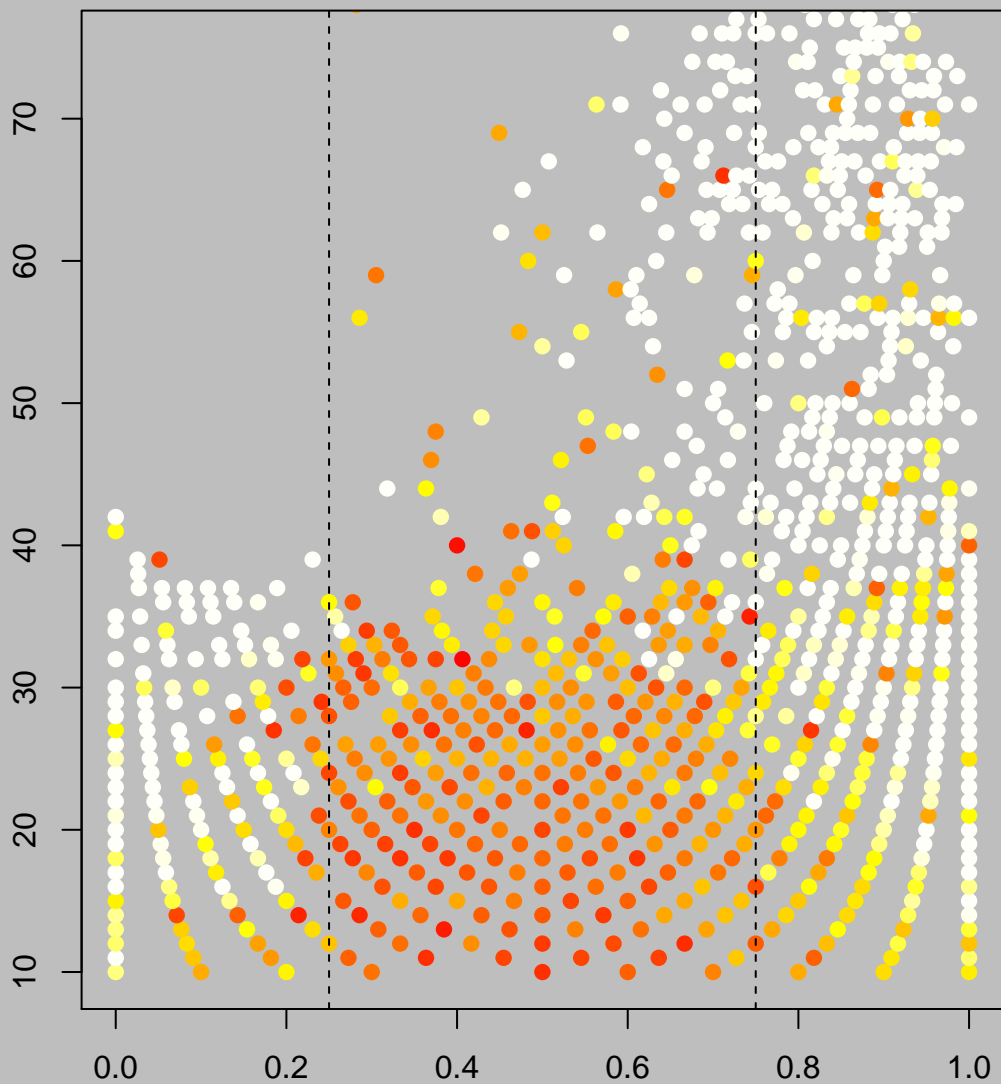
A2

log10(pvalue)



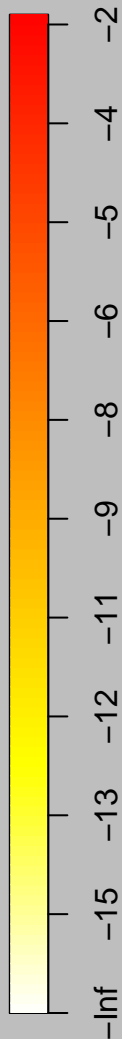
A2
(Zoom on coverage<75)

Coverage



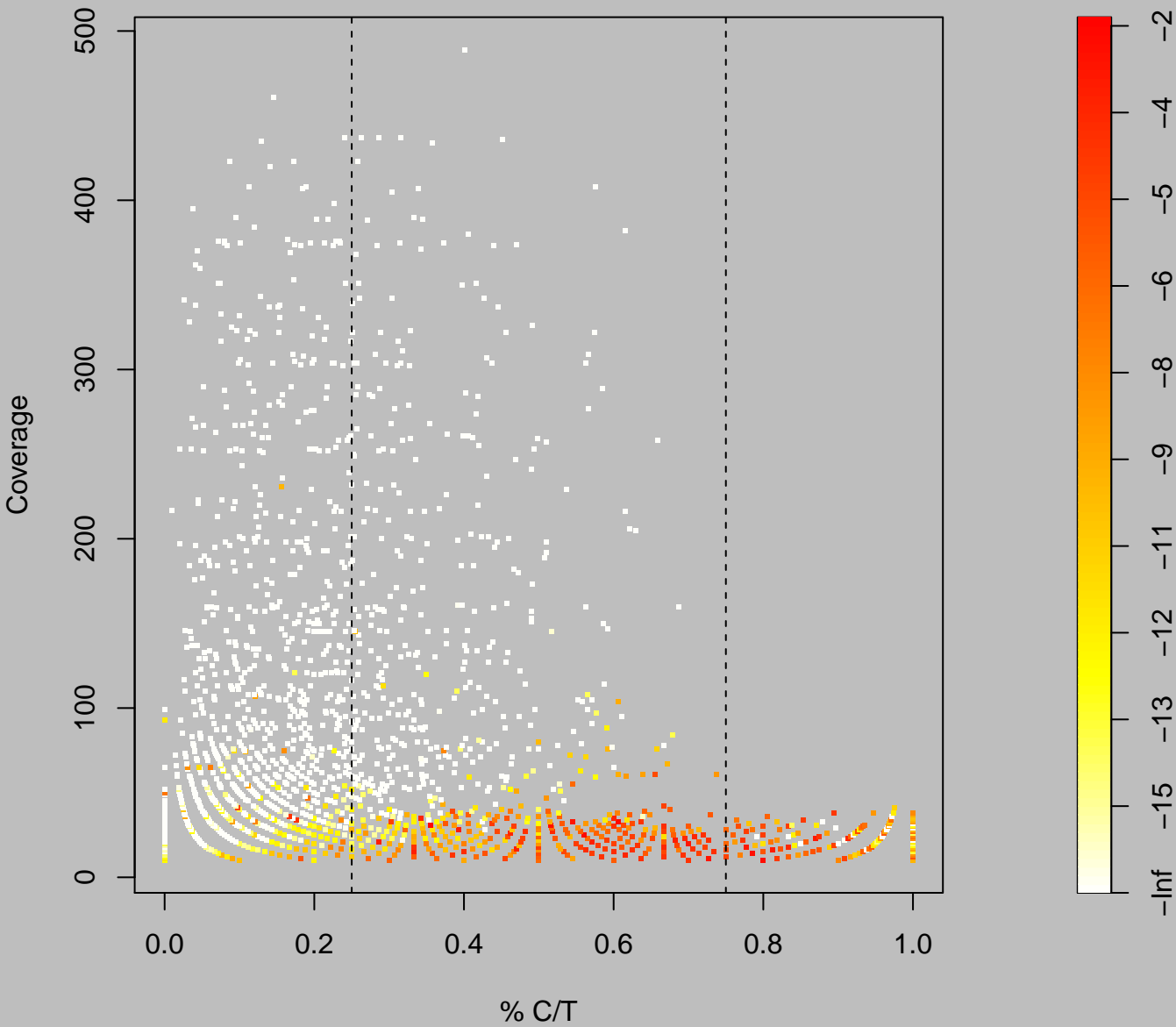
% C/T

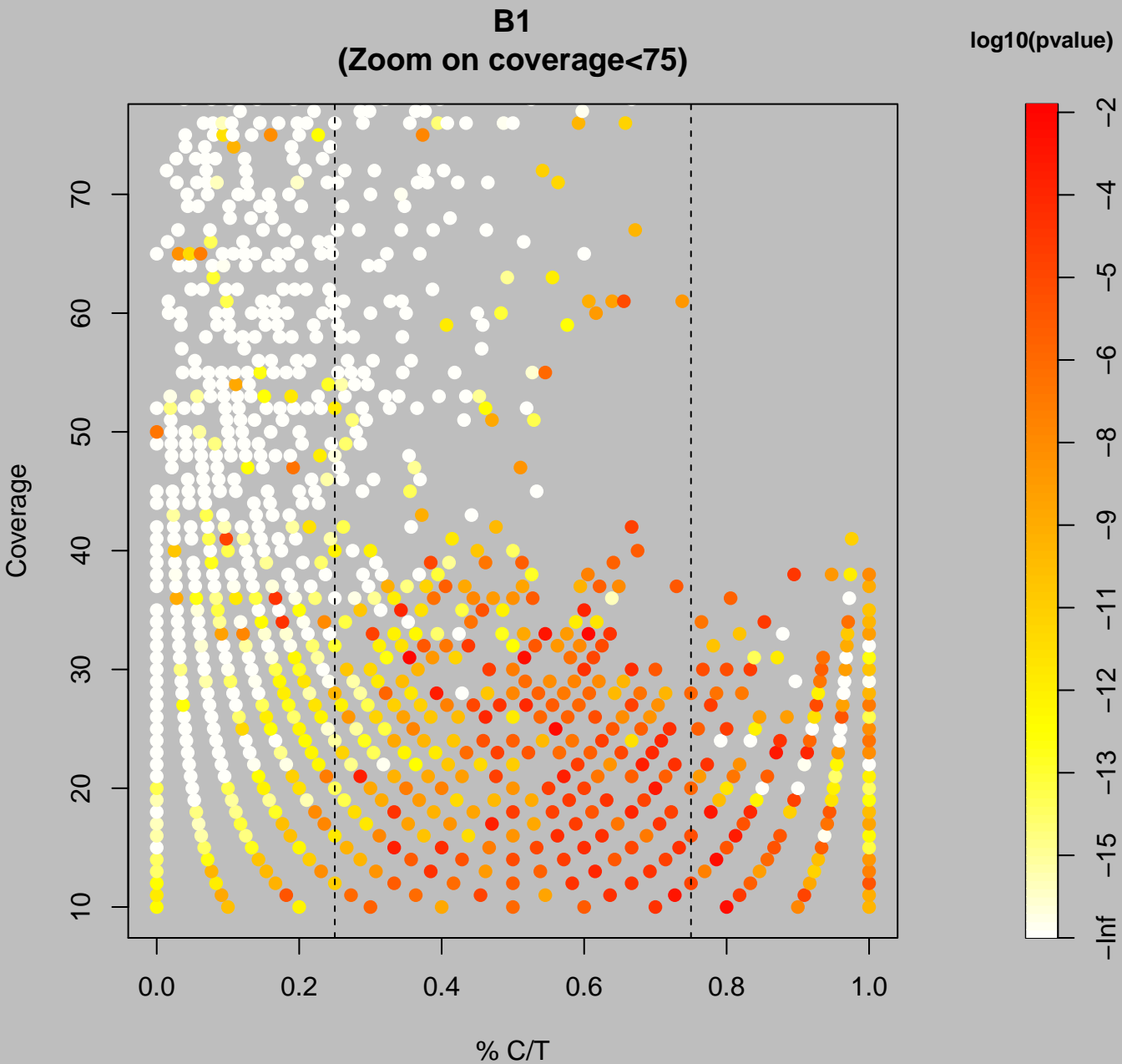
log10(pvalue)



B1

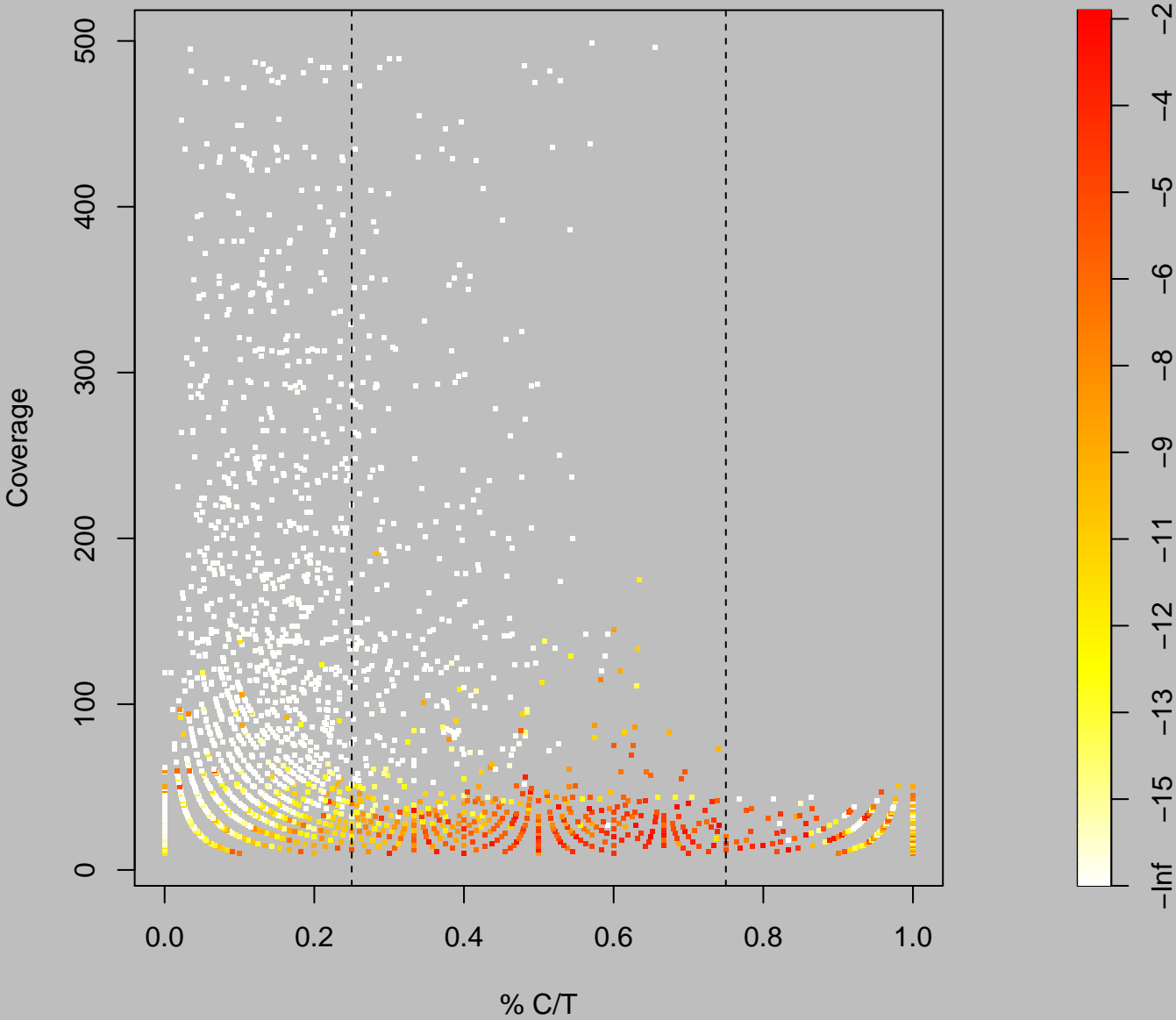
log10(pvalue)



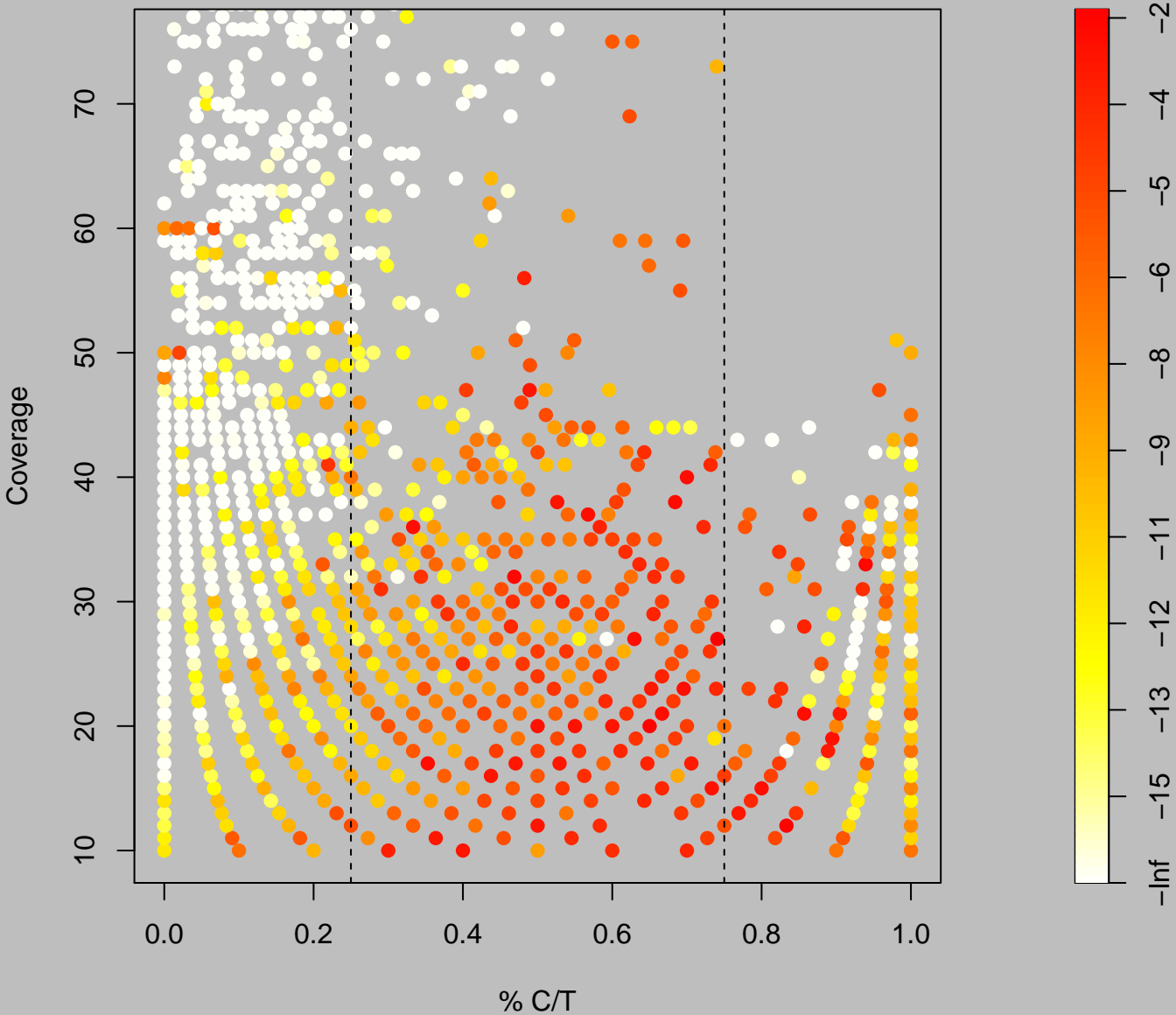


B2

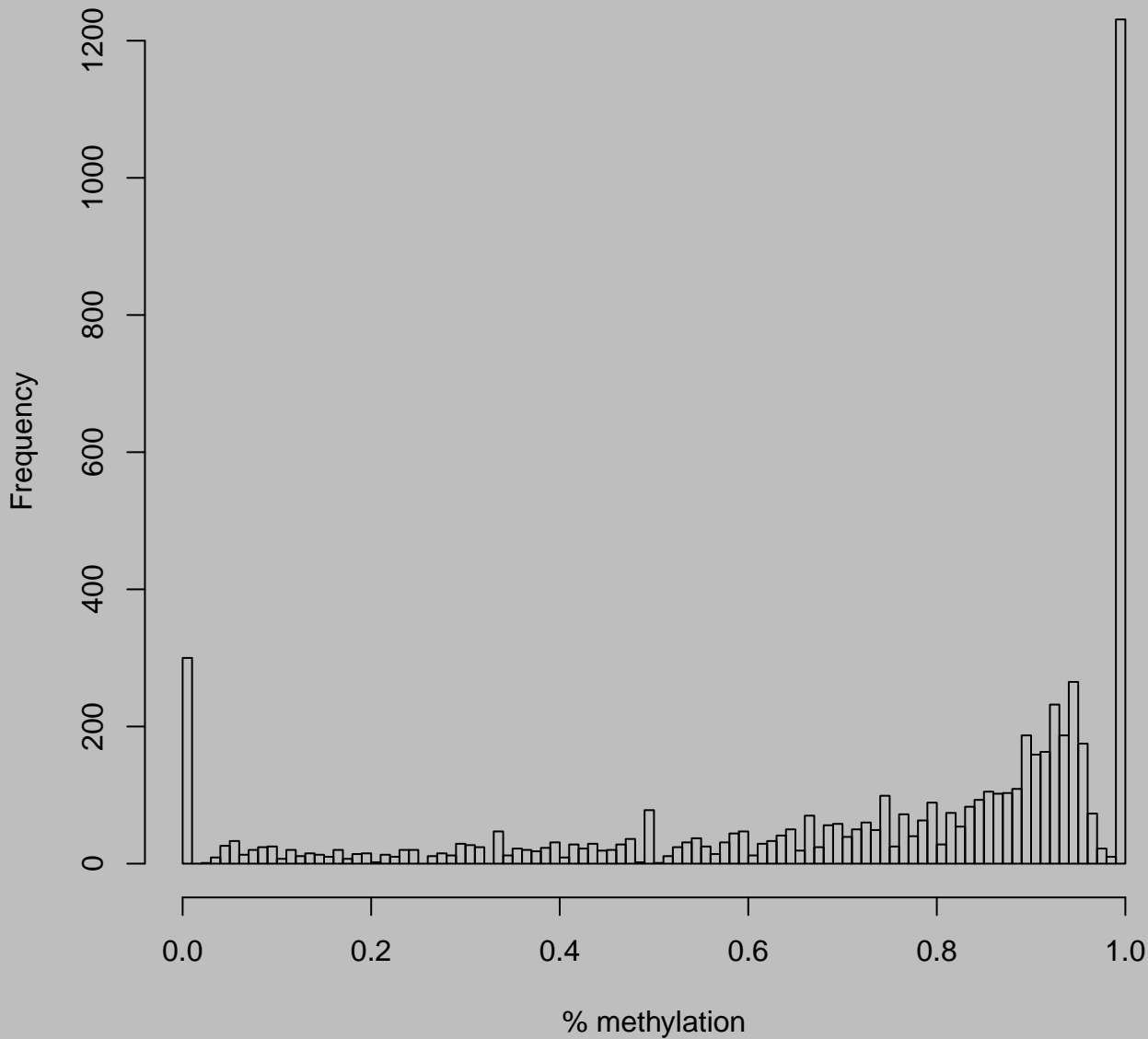
log10(pvalue)



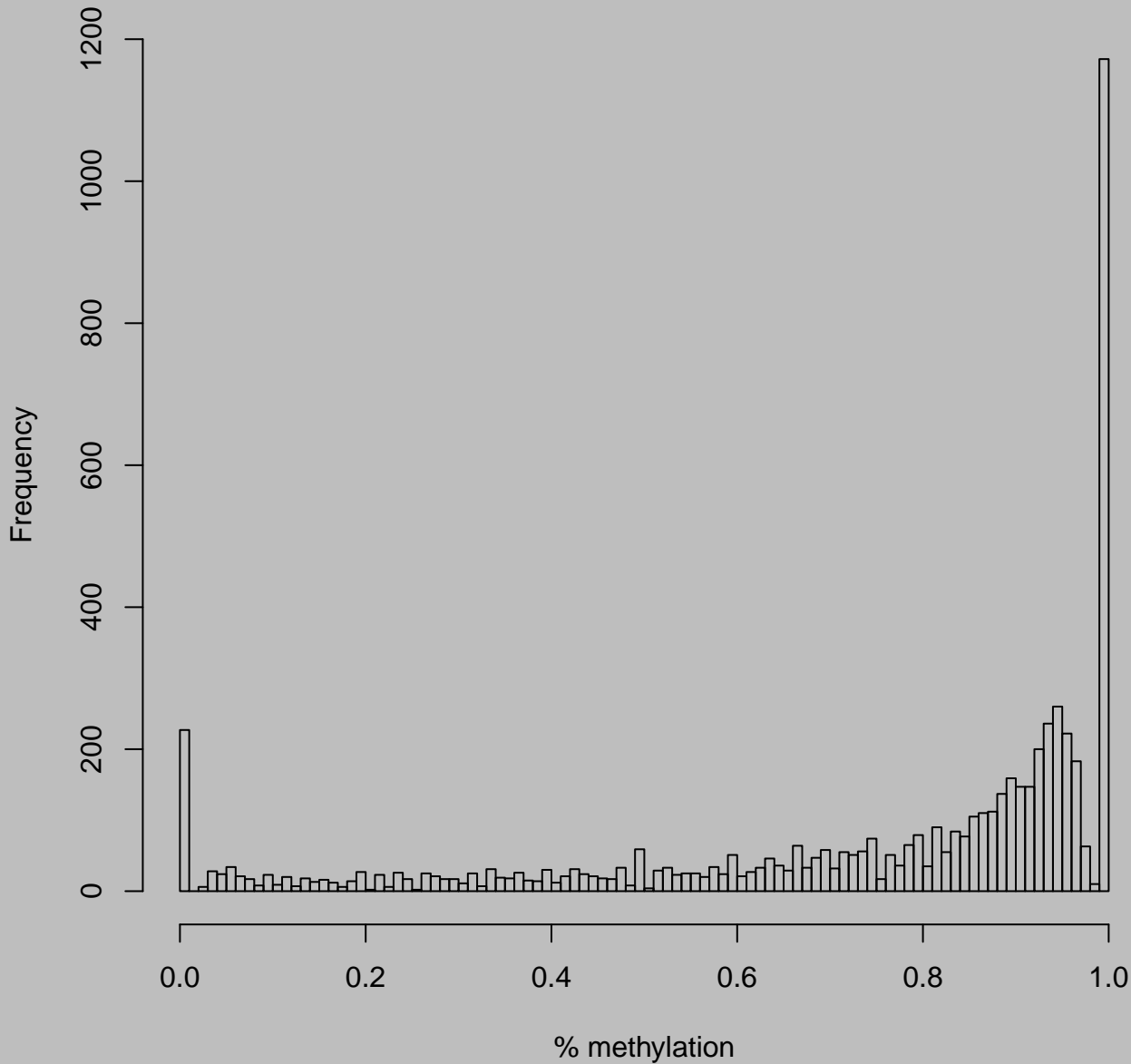
B2
(Zoom on coverage<75)



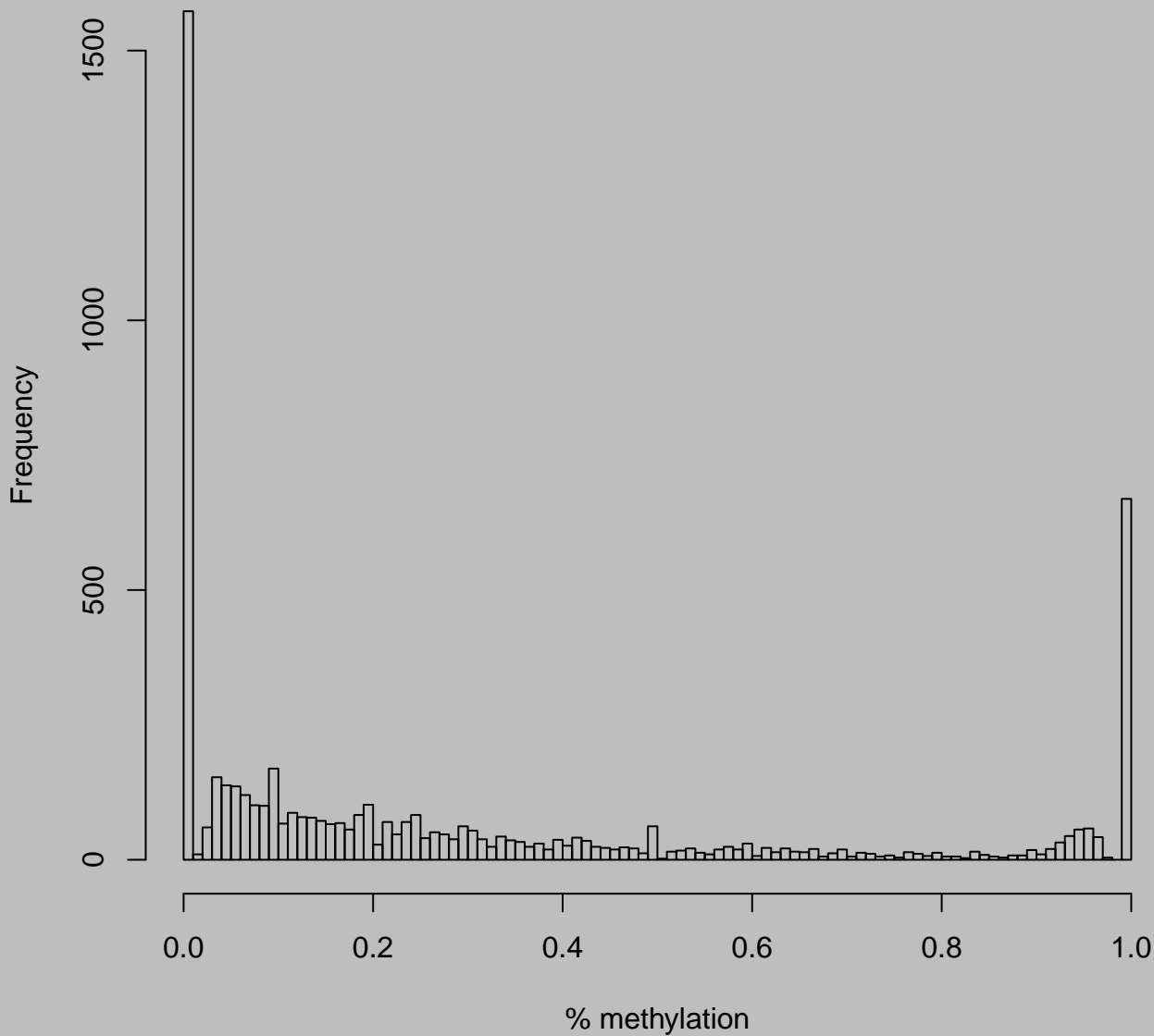
Methylation distribution in DMC for A1
pvalue=0.01



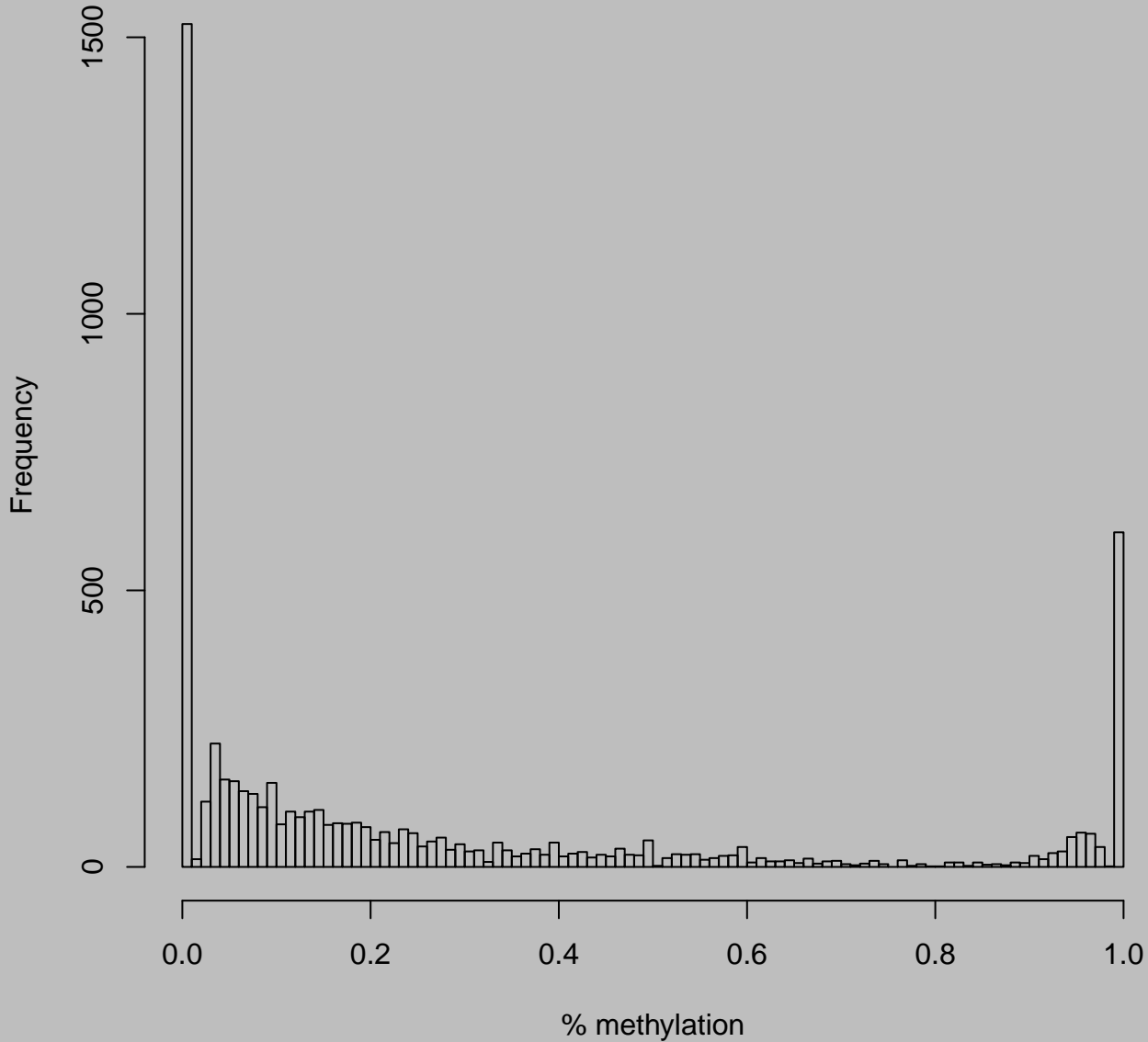
Methylation distribution in DMC for A2
pvalue=0.01



Methylation distribution in DMC for B1
pvalue=0.01

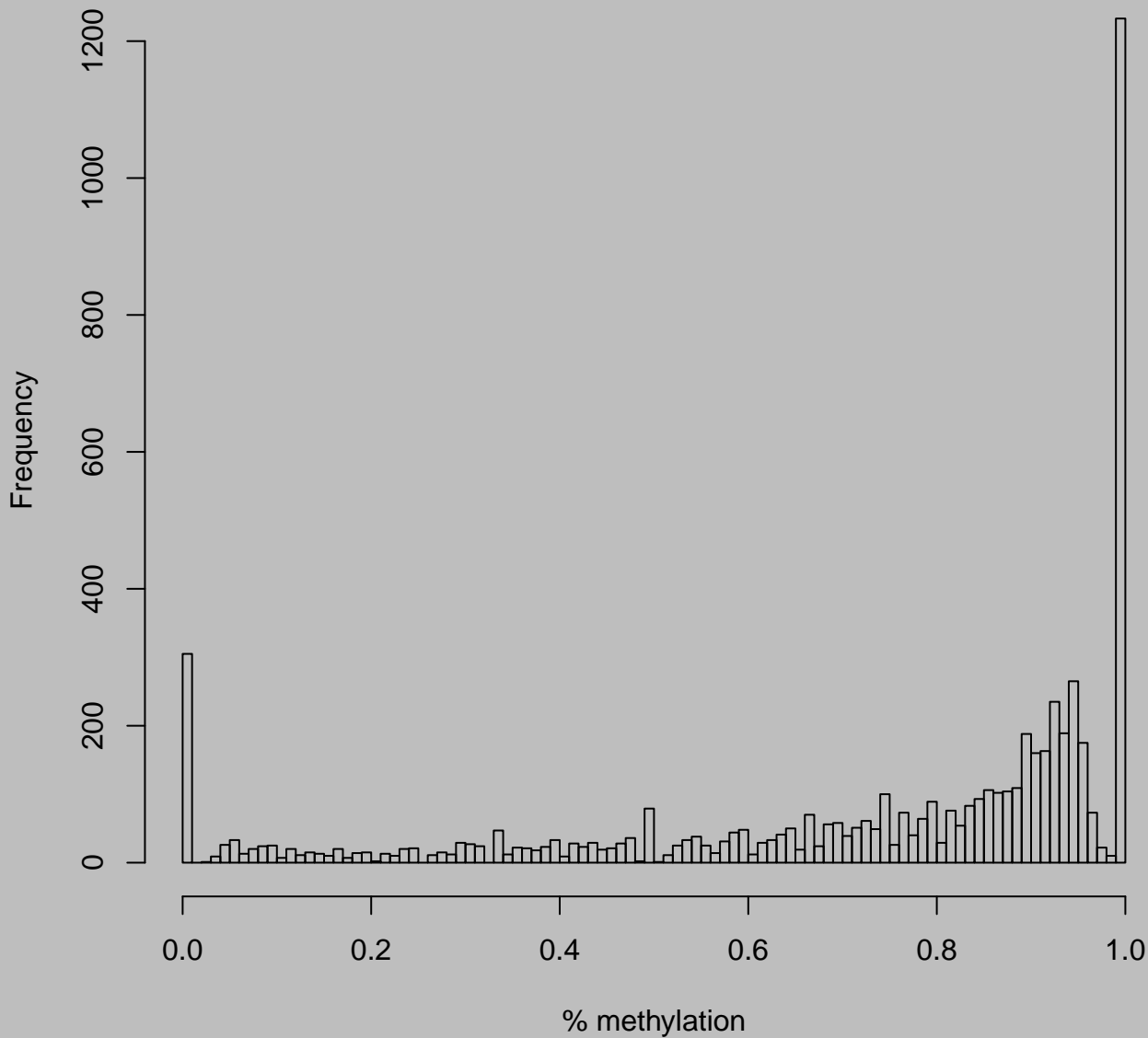


Methylation distribution in DMC for B2
pvalue=0.01

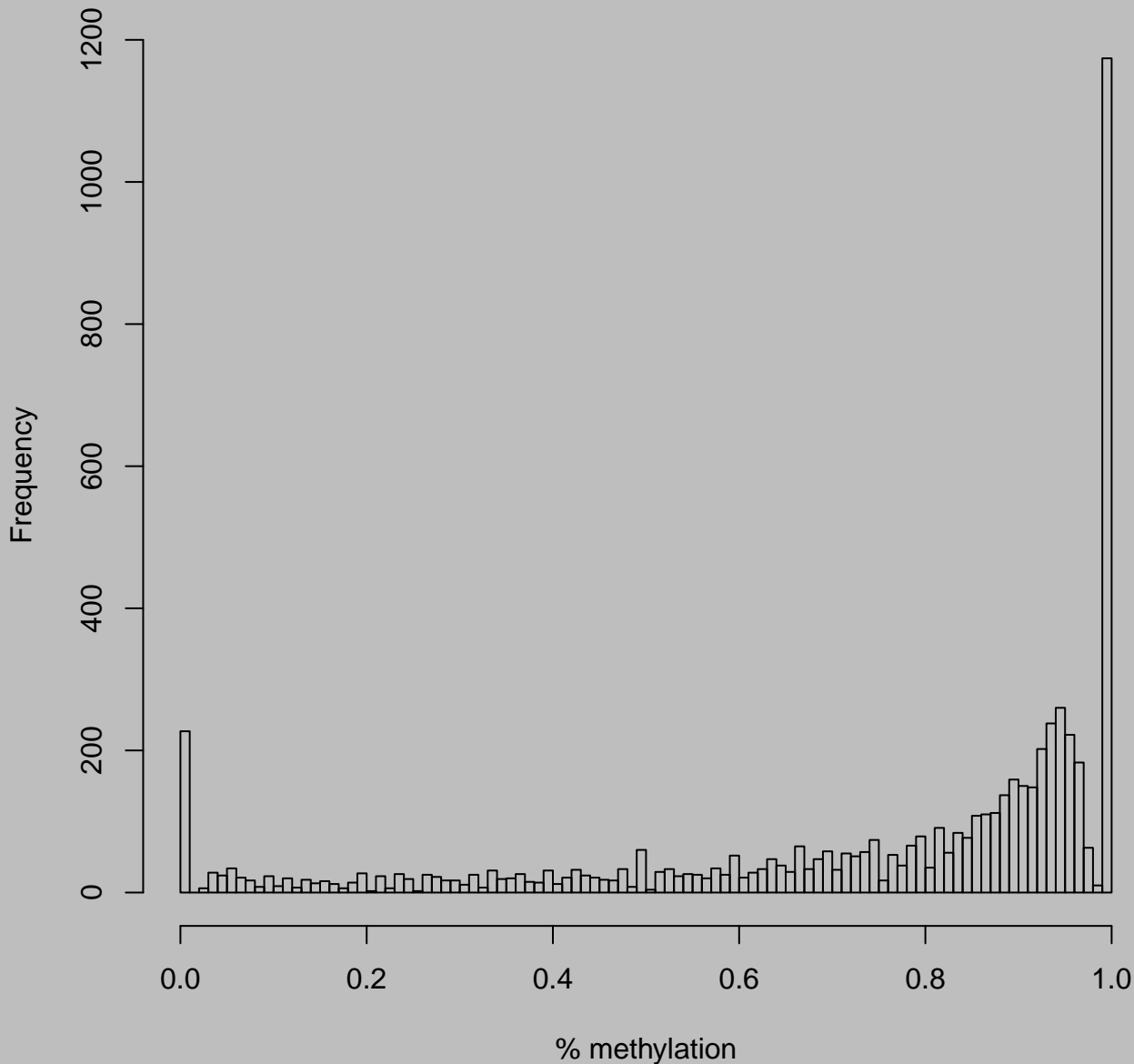


Methylation distribution in DMC for A1

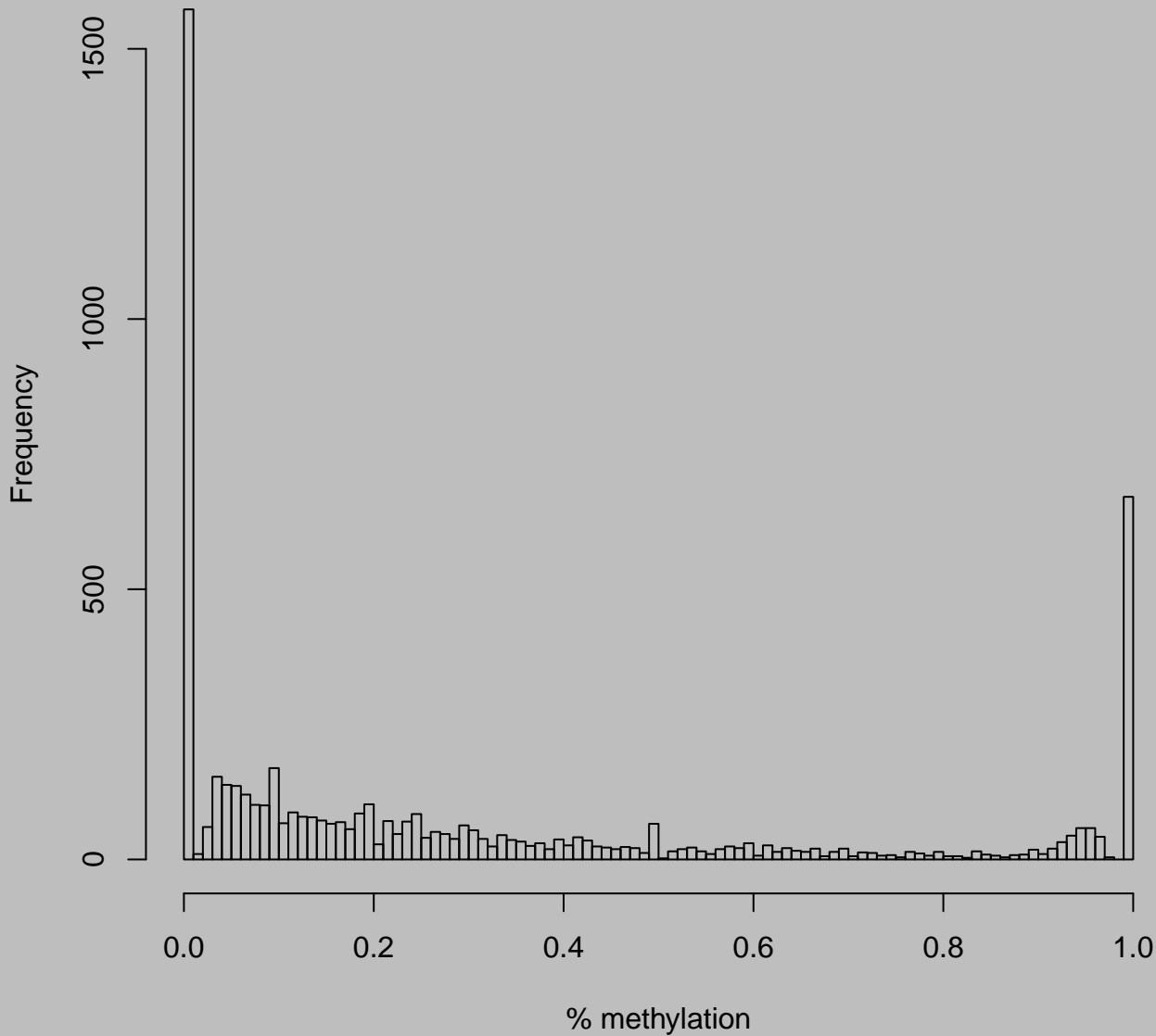
pvalue=0.05



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

