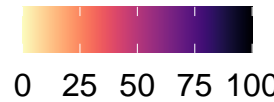


$-\log_{10}(\text{p-value Bonf})$



Covariate

totalAssignedGene

Sex

rRNA_rate

overallMapRate

mitoRate

concordMapRate

Age

Afr

Afr

Age

concordMapRate

mitoRate

overallMapRate

rRNA_rate

Sex

totalAssignedGene

Covariate

3.8

9.9

7.4

300.0

300.0

9.4

9.4

300.0

14.1

14.8

300.0

3.5

300.0

300.0

300.0

300.0