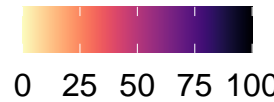


$-\log_{10}(\text{p-value Bonf})$



Covariate

totalAssignedGene

Sex

rRNA_rate

overallMapRate

mitoRate

concordMapRate

Age

Afr

Afr

Age

concordMapRate

mitoRate

overallMapRate

rRNA_rate

Sex

totalAssignedGene

Covariate

3.1

2.8

300.0

300.0

1.3

300.0

29.8

9.9

300.0

7.3

300.0

300.0

300.0

300.0