

Sample number

30

20

10

0

0.0

0.1

0.2

0.3

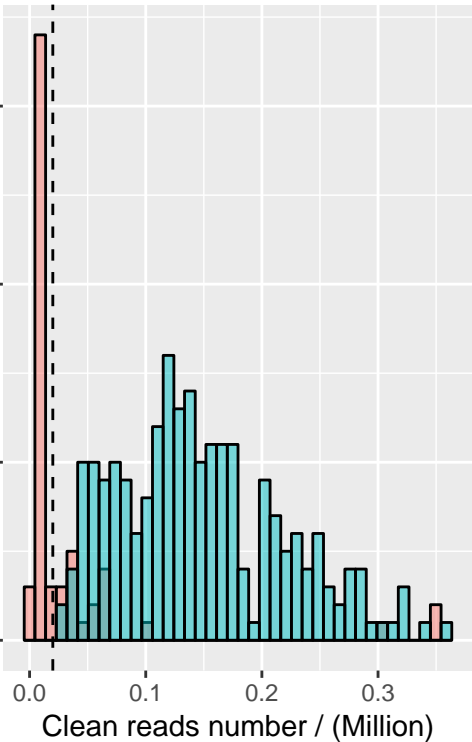
Clean reads number / (Million)

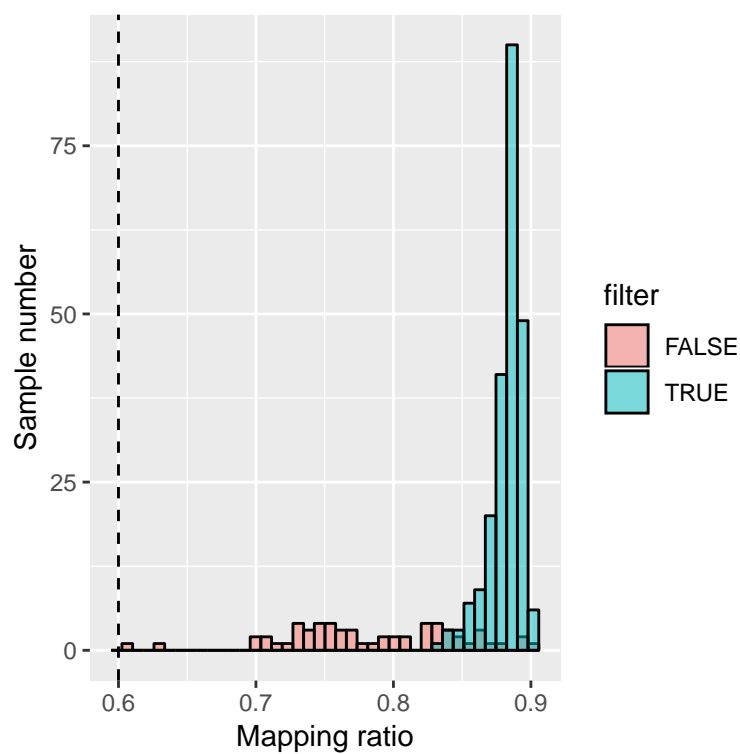
filter



FALSE

TRUE





Sample number

30
20
10
0

0

2000

4000

6000

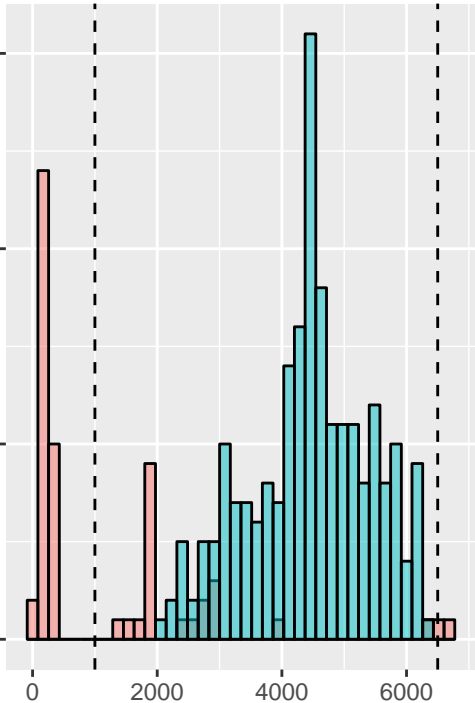
Dected gene count

filter



FALSE

TRUE



Sample number

30

20

10

0

0

20

40

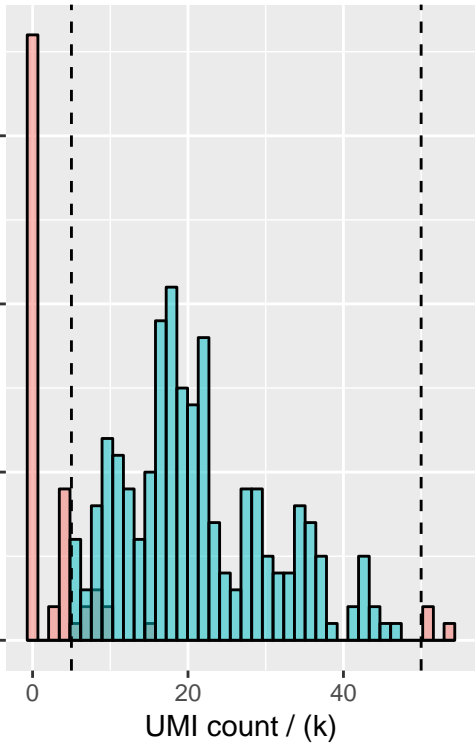
UMI count / (k)

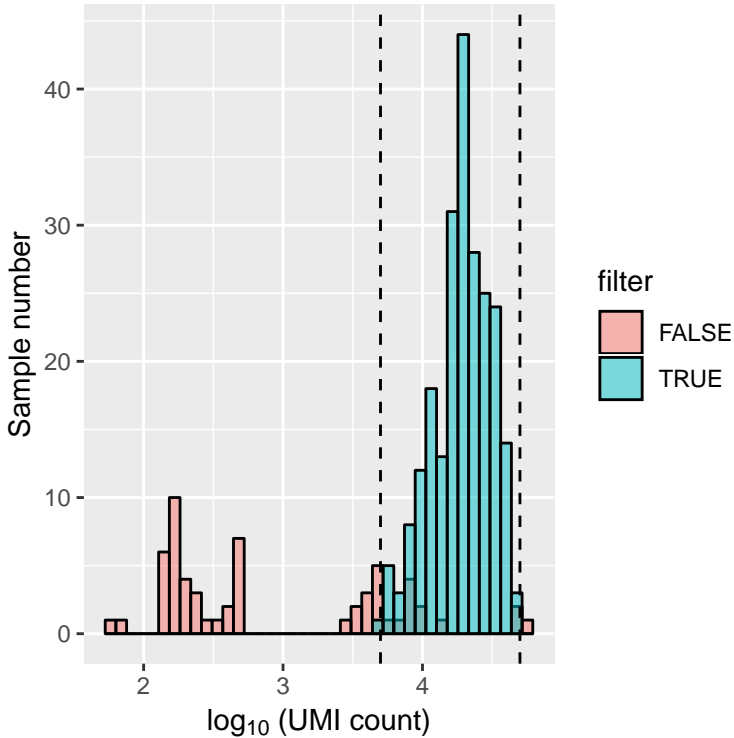
filter



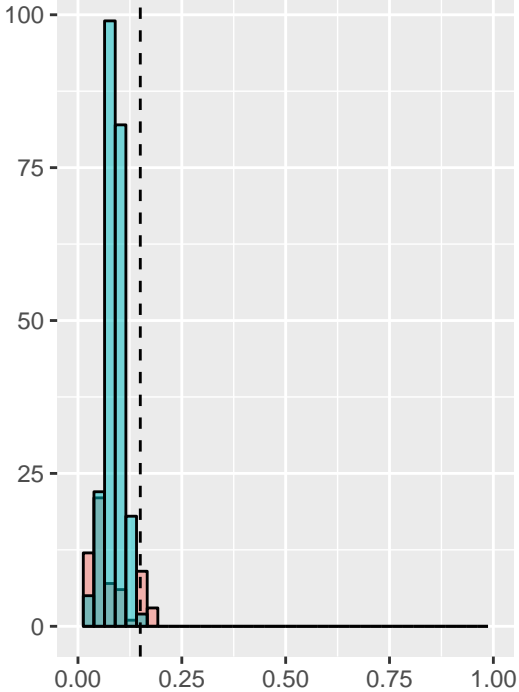
FALSE

TRUE





Sample number



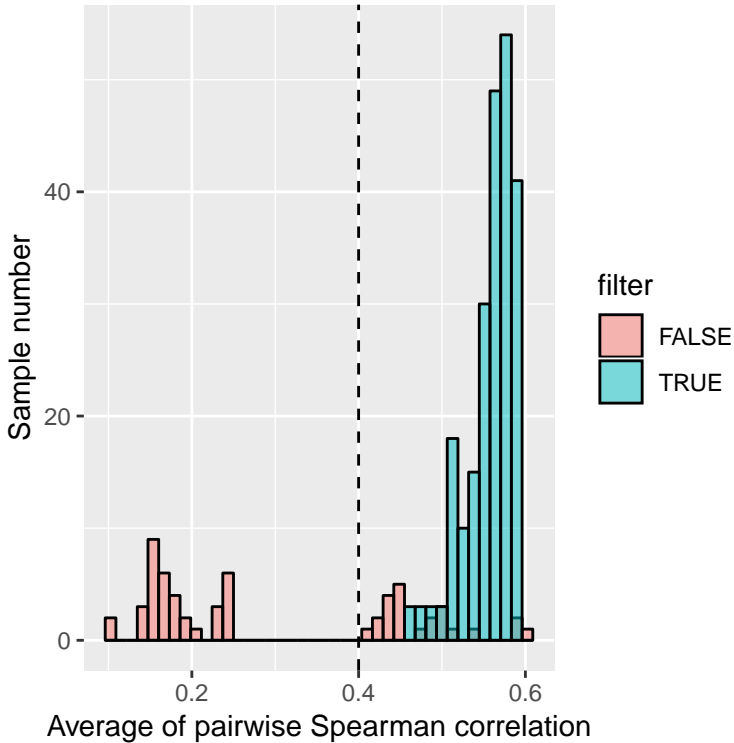
filter



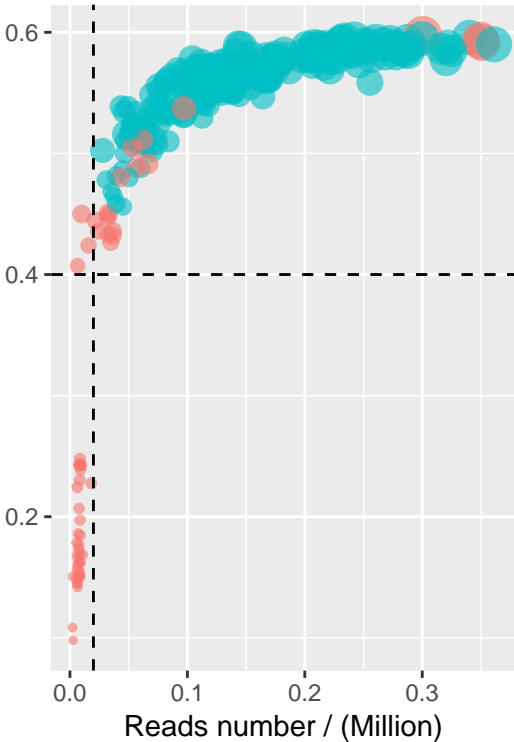
FALSE

TRUE

Expression ratio of mitochondrial genes



Average Spearman correlation



Detected gene number

6000

4000

2000

0

0

20000

40000

UMI number

cleanReads



1e+05



2e+05



3e+05

filter



FALSE



TRUE

