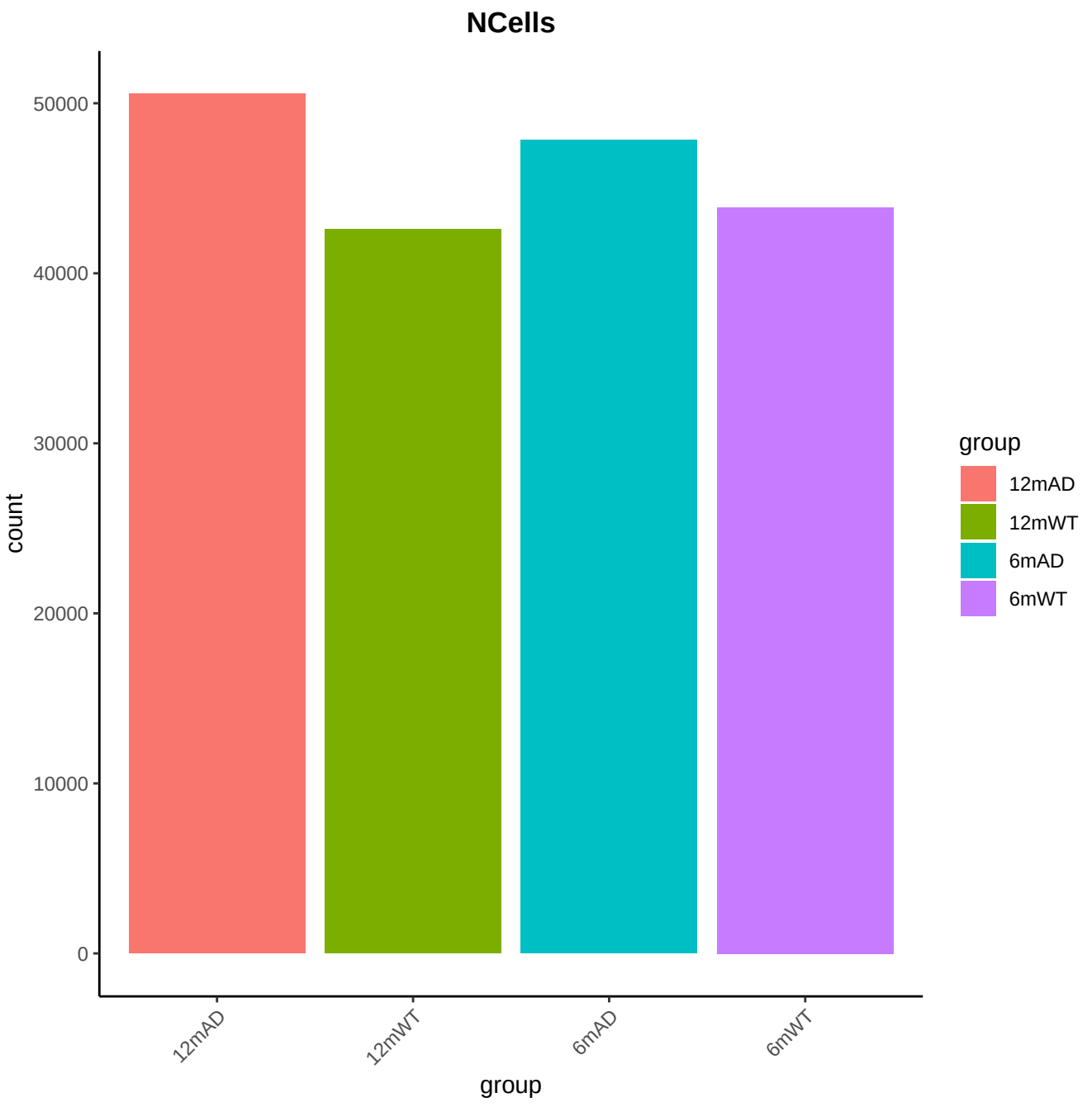
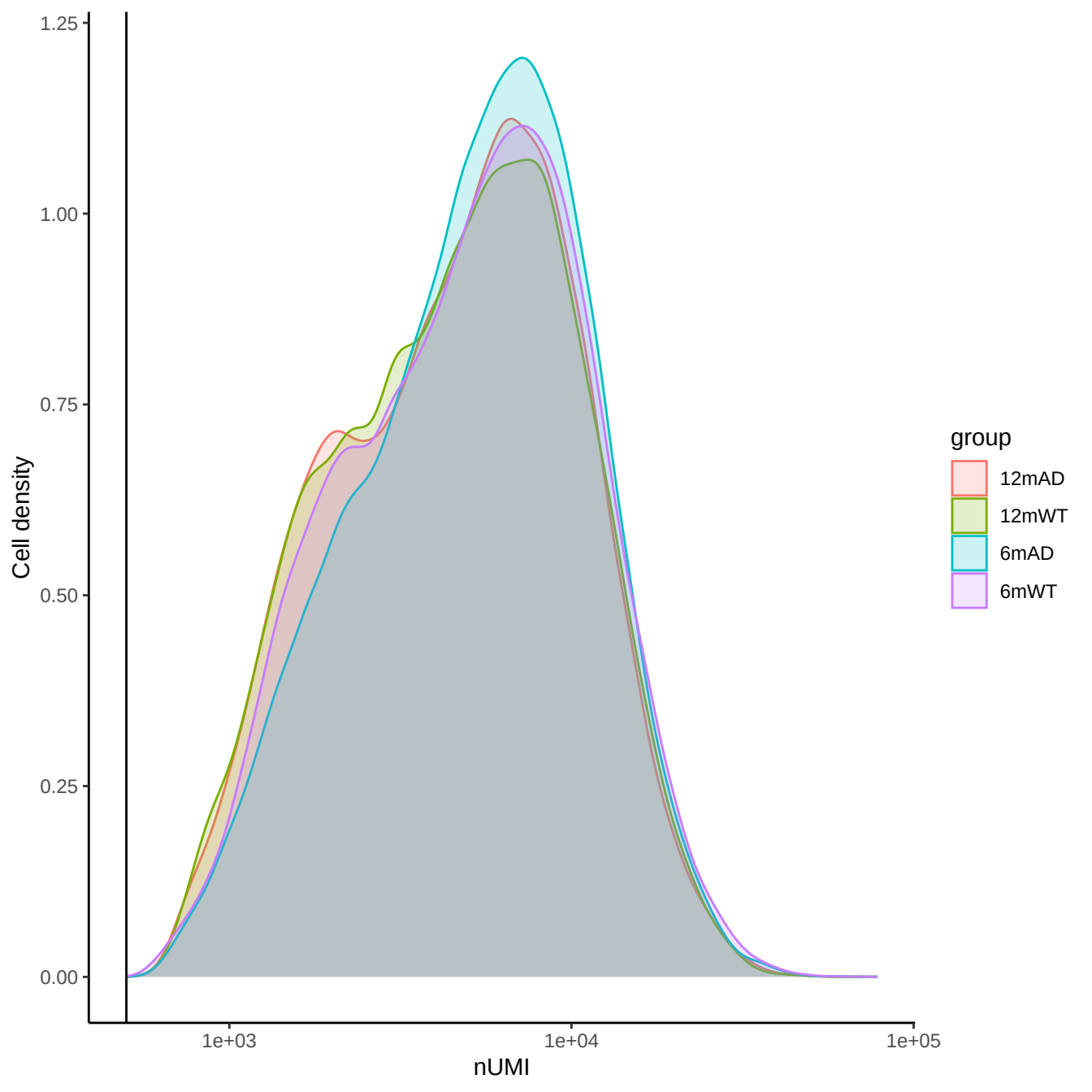
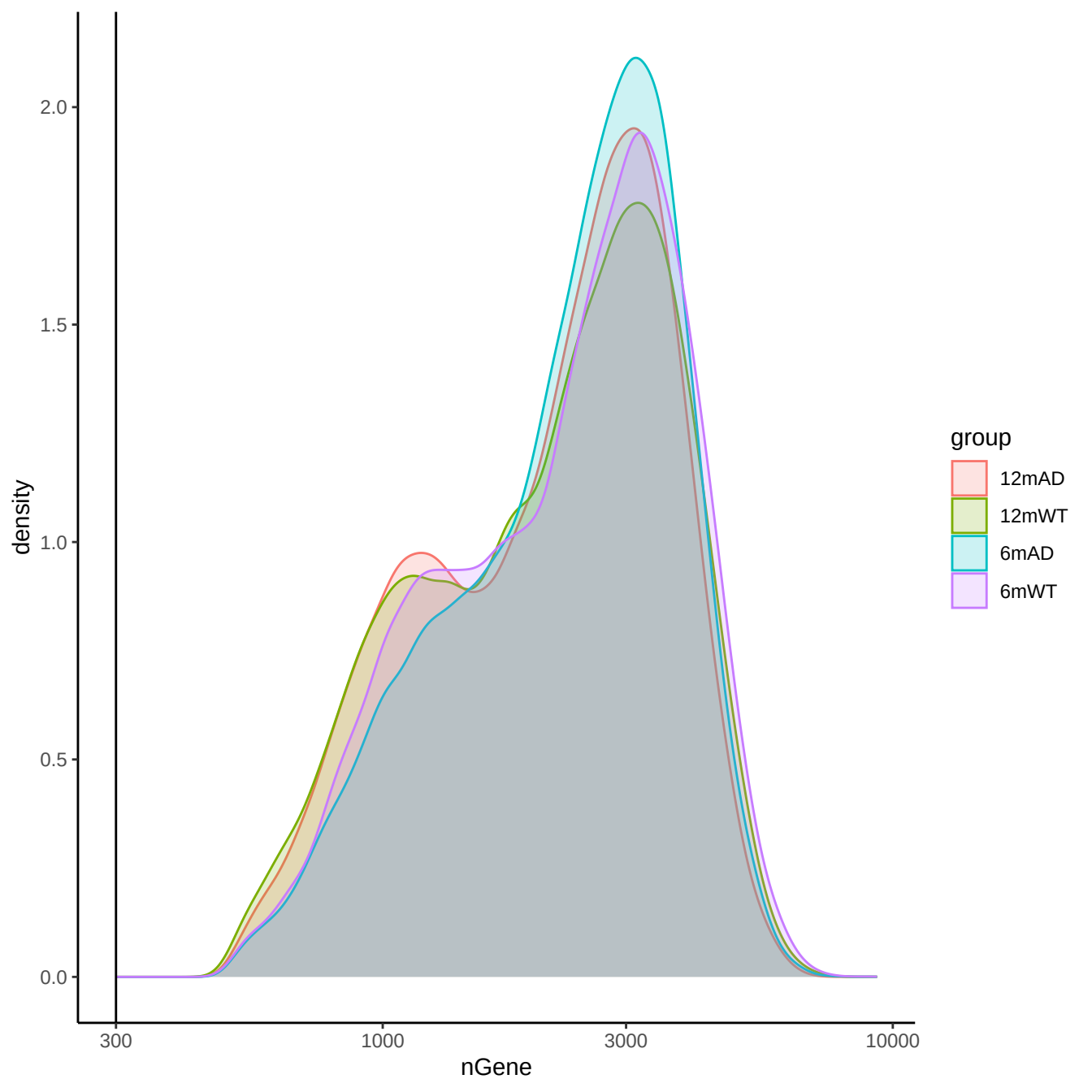
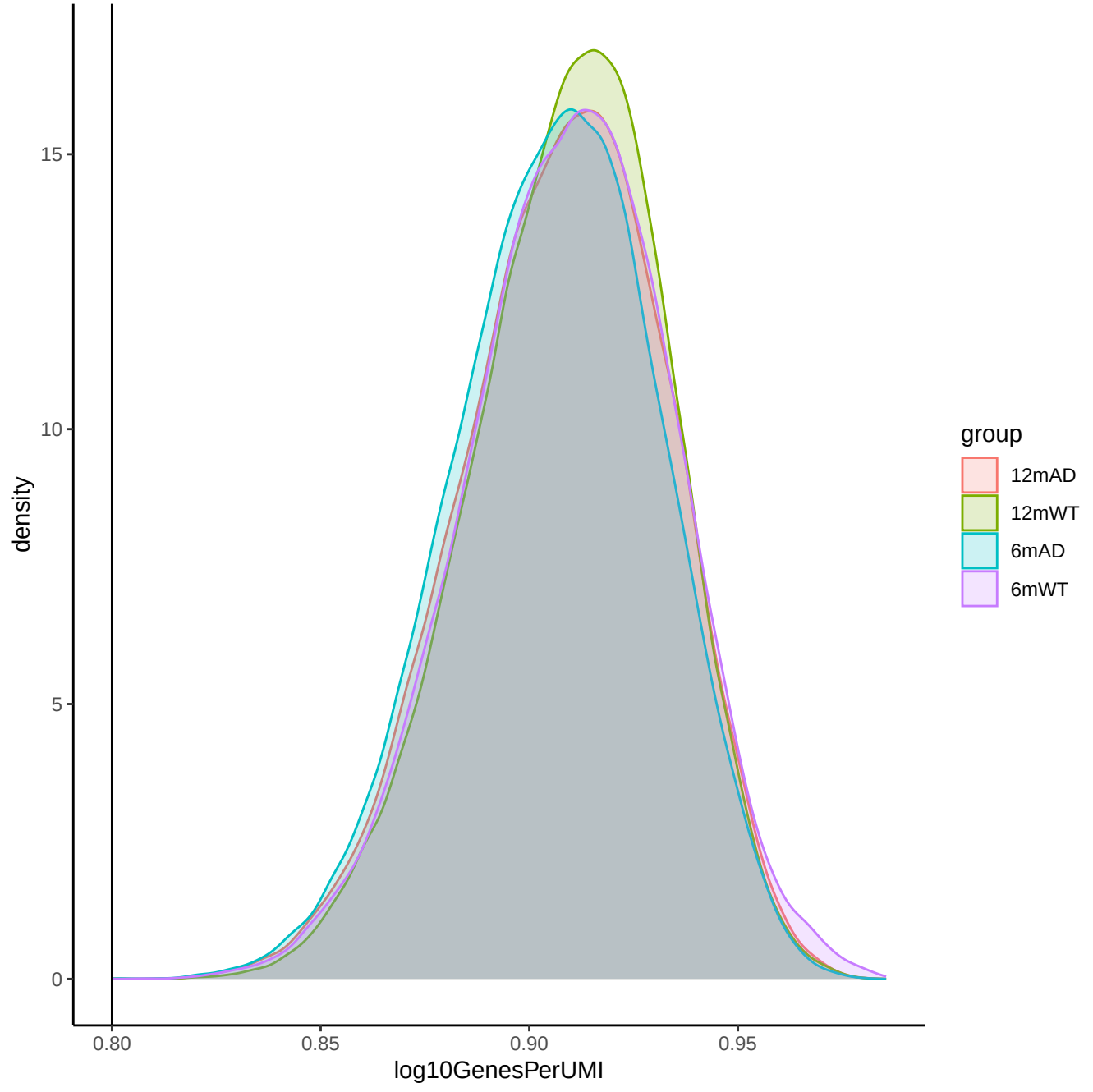
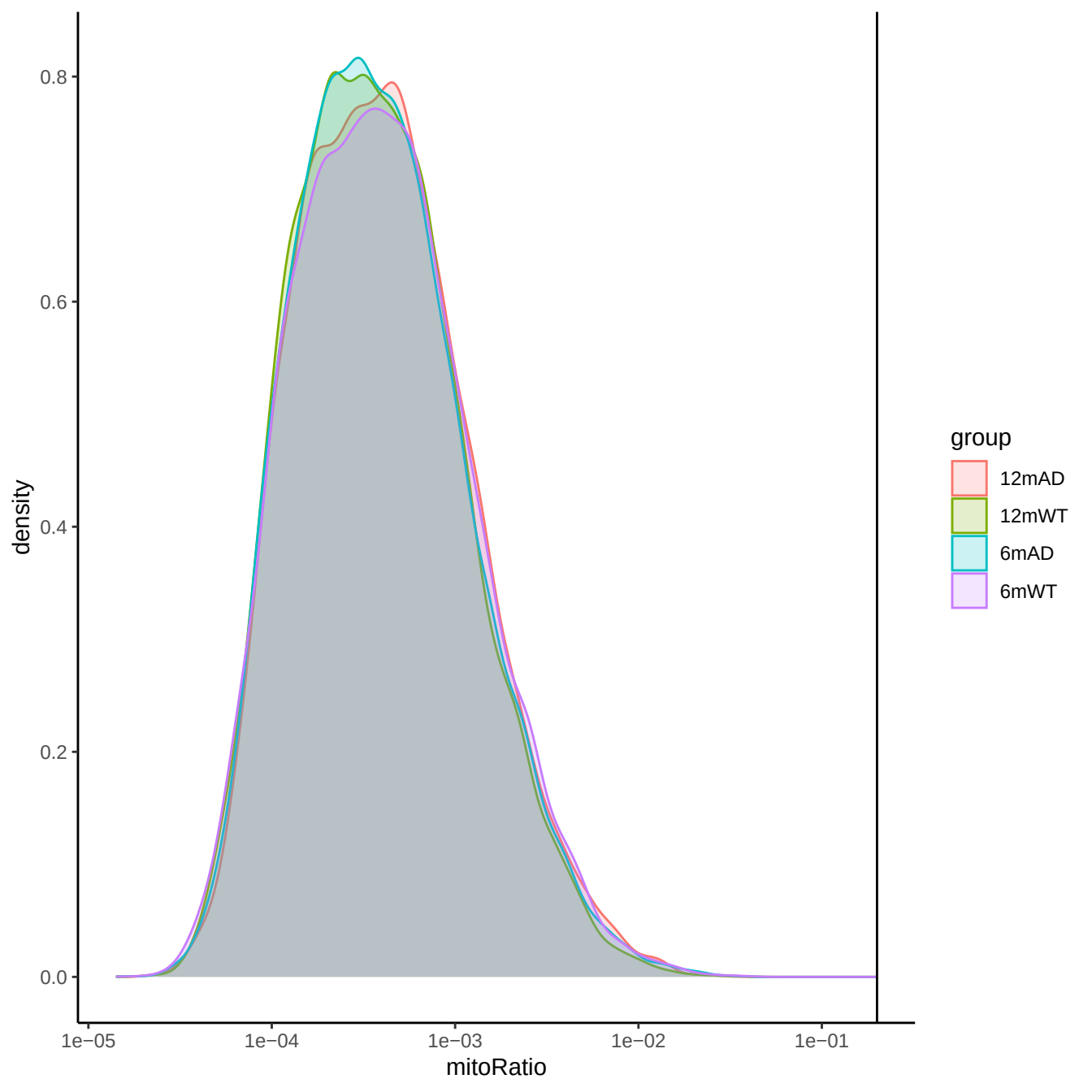
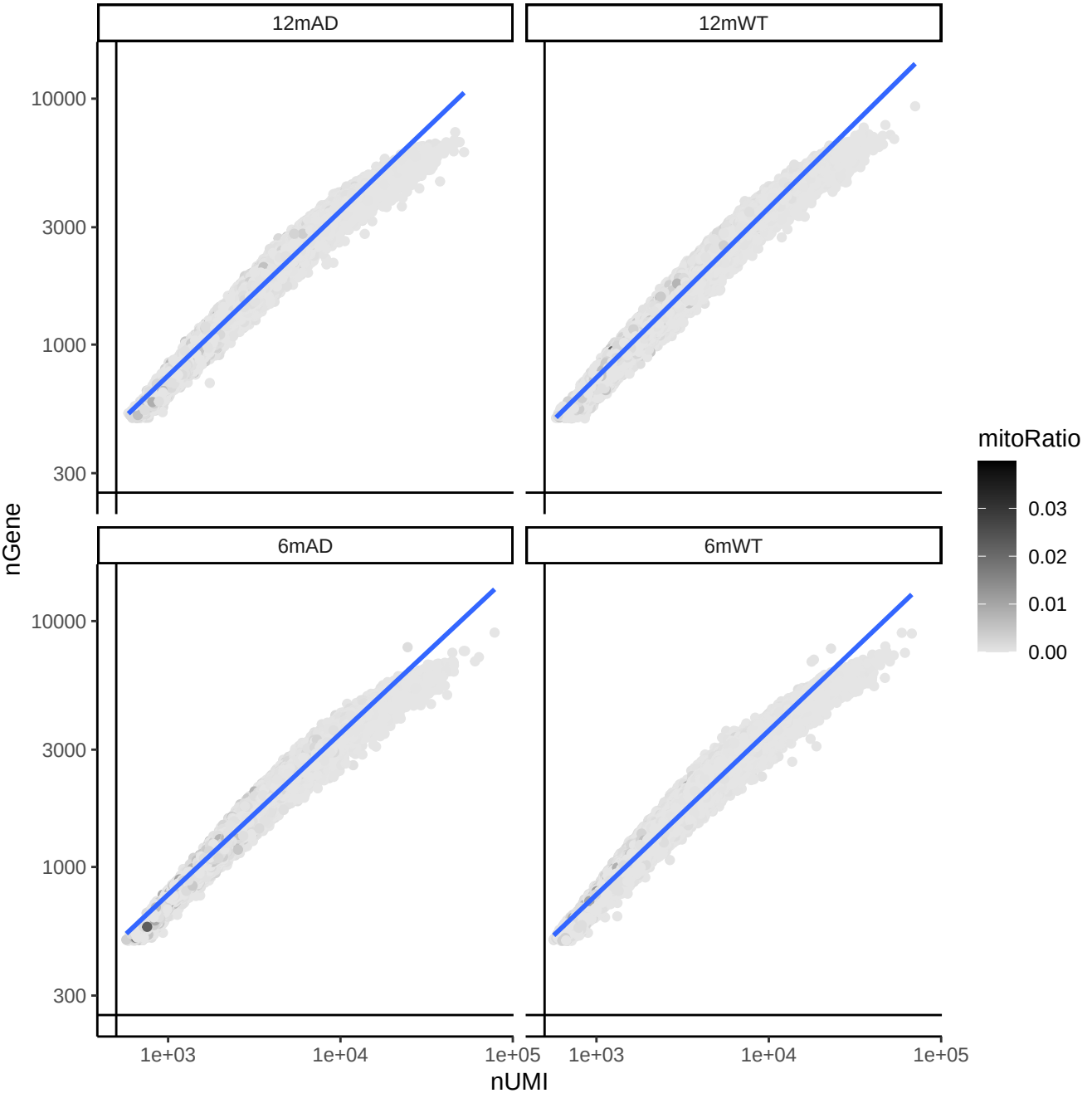

NCells
count
50000
40000
30000
20000
10000
0
12mAD
12mWT
6mAD
6mWT
group
group
12mAD
12mWT
6mAD
6mWT


1.25
1.00
0.75
0.50
0.25
0.00
Cell density
1e+03
1e+04
1e+05
nUMI
group
12mAD
12mWT
6mAD
6mWT


density
2.0
1.5
1.0
0.5
0.0
300
1000
3000
10000
nGene
group
12mAD
12mWT
6mAD
6mWT


density
15
10
5
0
0.80
0.85
0.90
0.95
log10GenesPerUMI
group
12mAD
12mWT
6mAD
6mWT


density
0.8
0.6
0.4
0.2
0.0
1e−05
1e−04
1e−03
1e−02
1e−01
mitoRatio
group
12mAD
12mWT
6mAD
6mWT


12mAD
12mWT
6mAD
6mWT
nGene
nUMI
10000
3000
1000
300
1e+03
1e+04
1e+05
mitoRatio
0.03
0.02
0.01
0.00