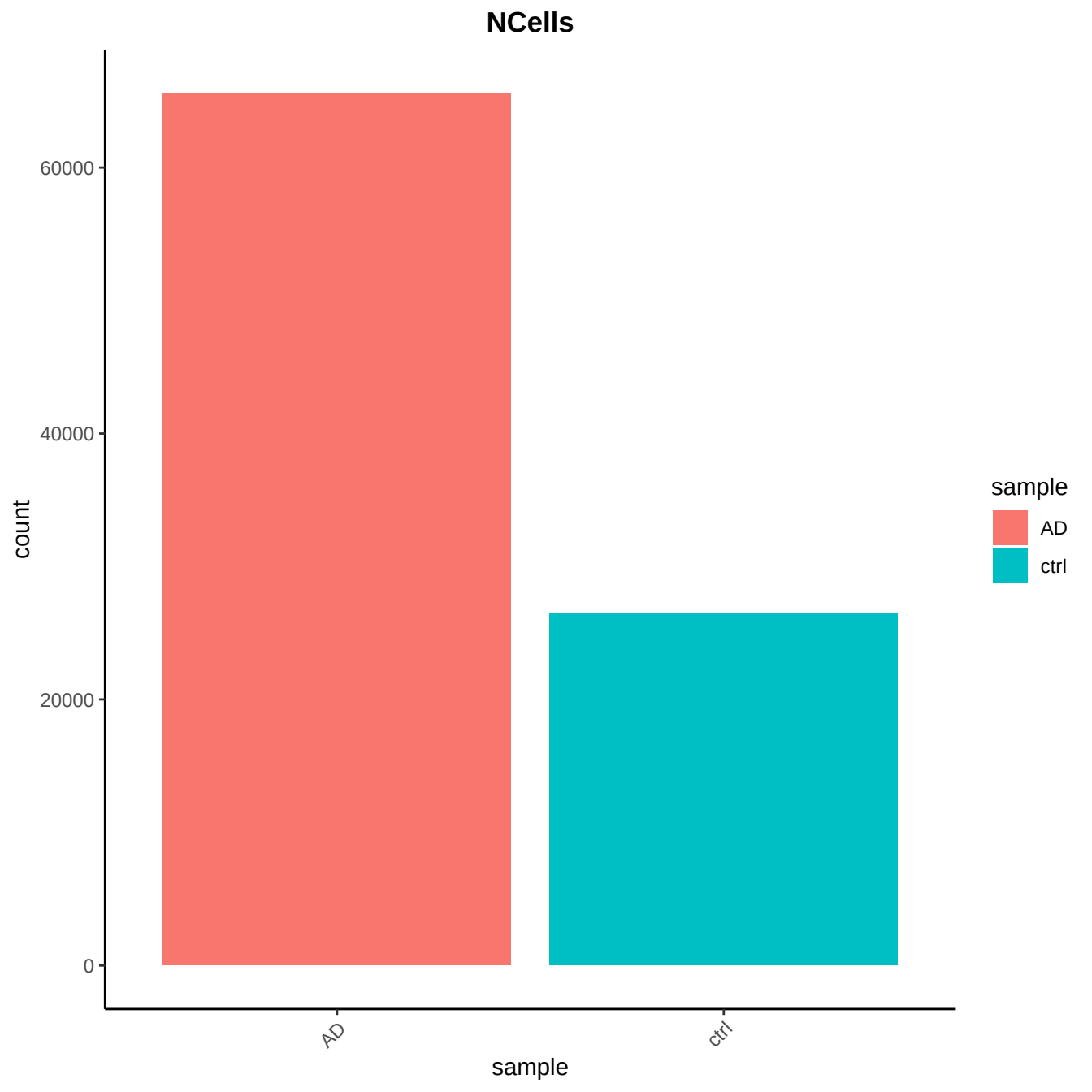
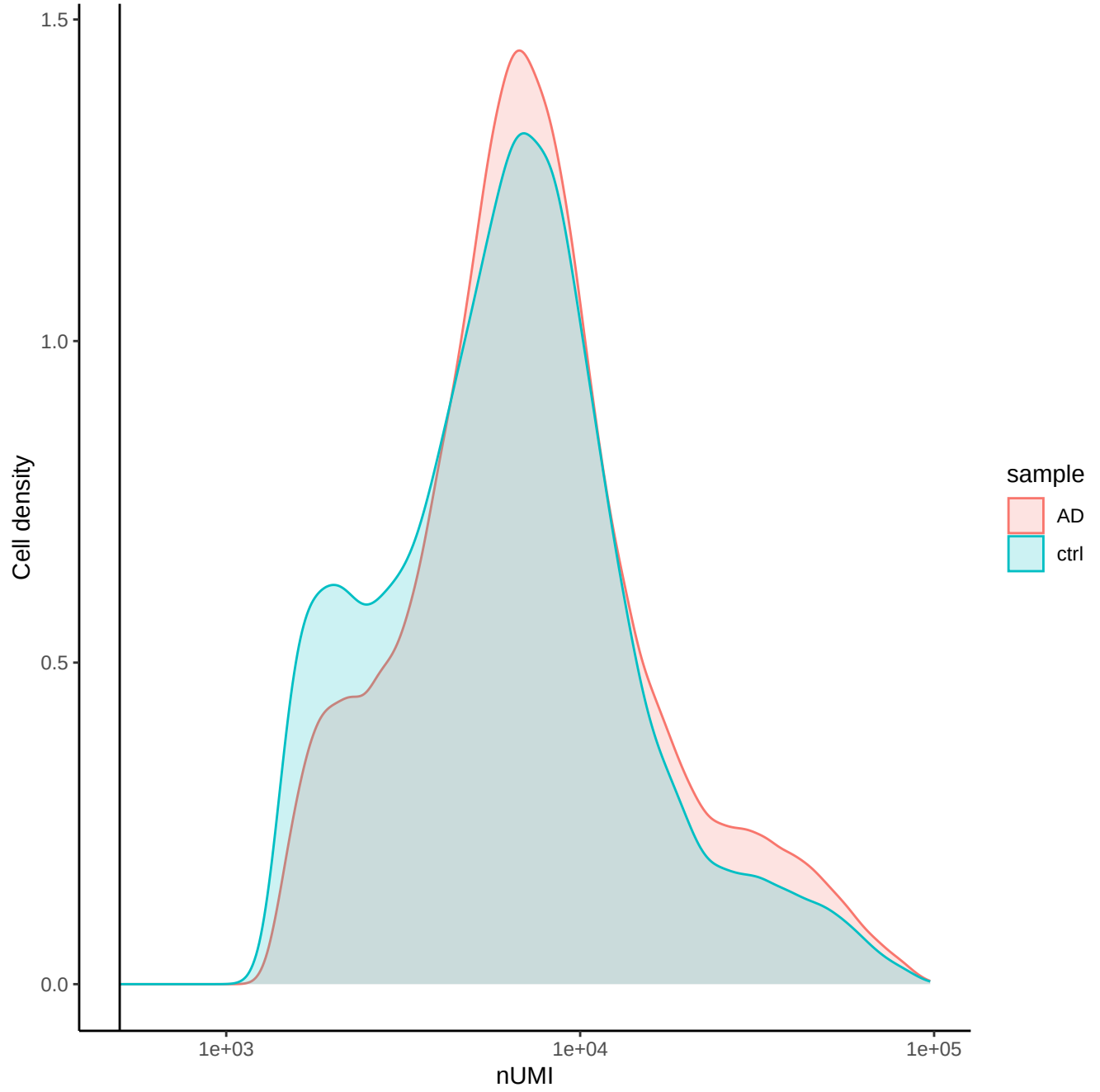
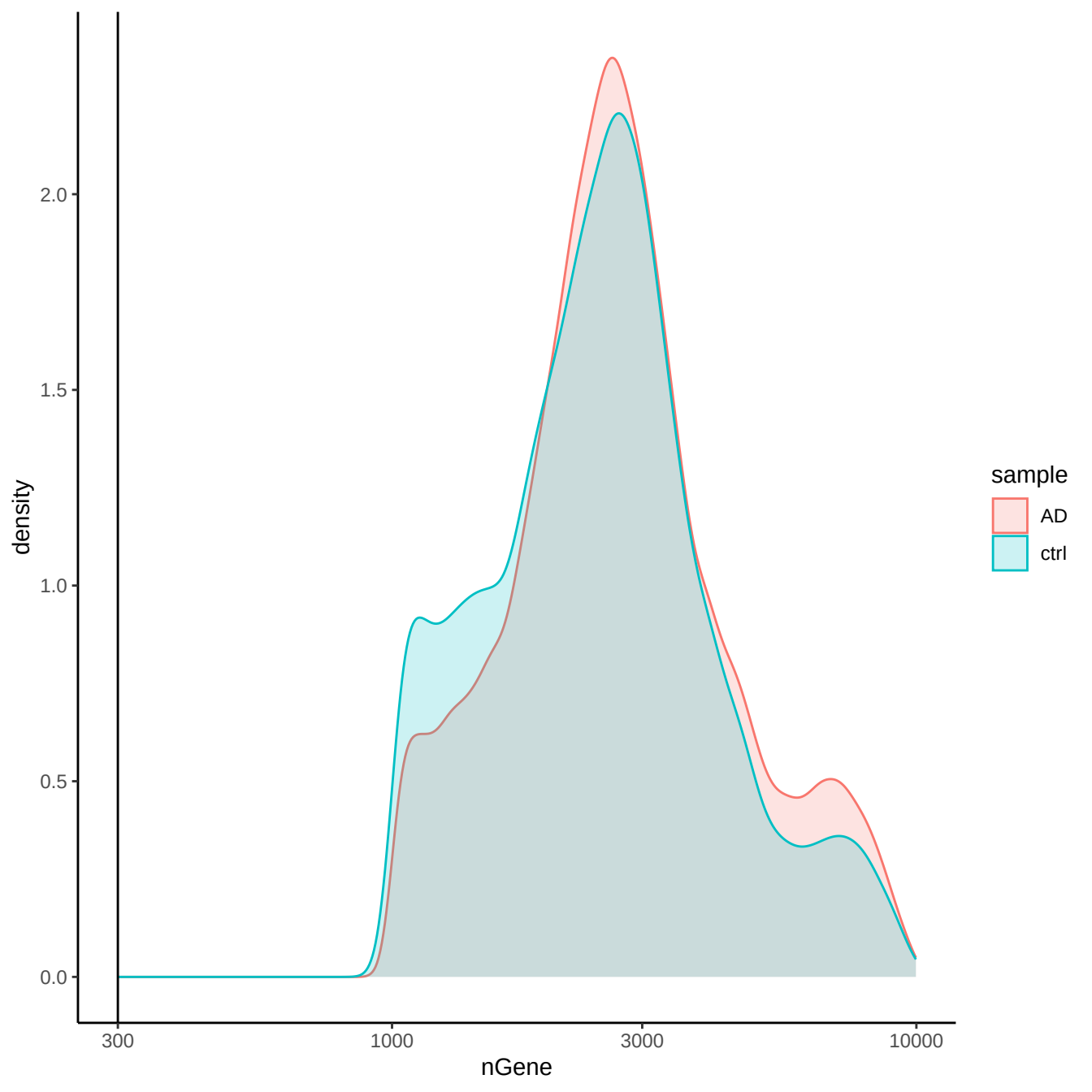
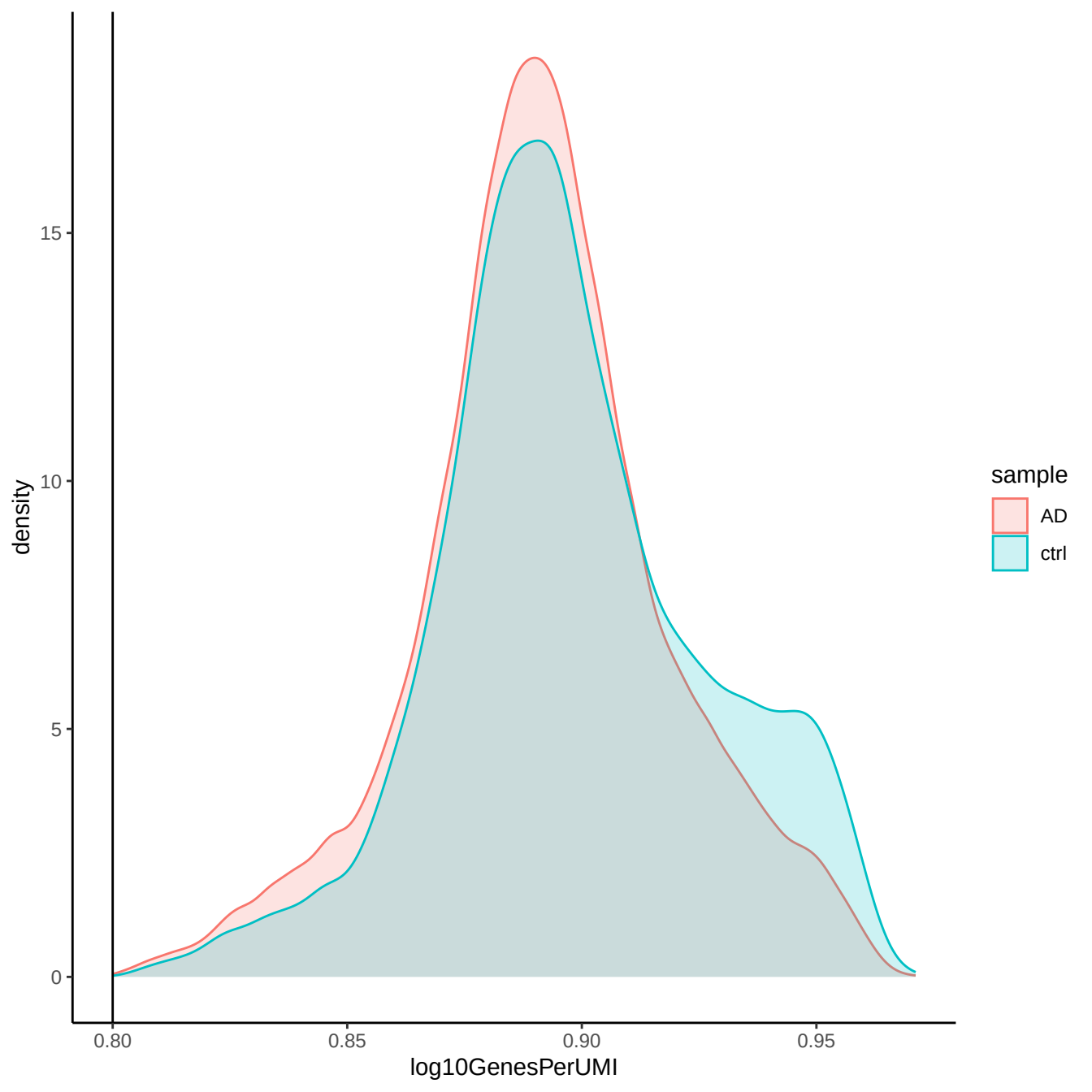
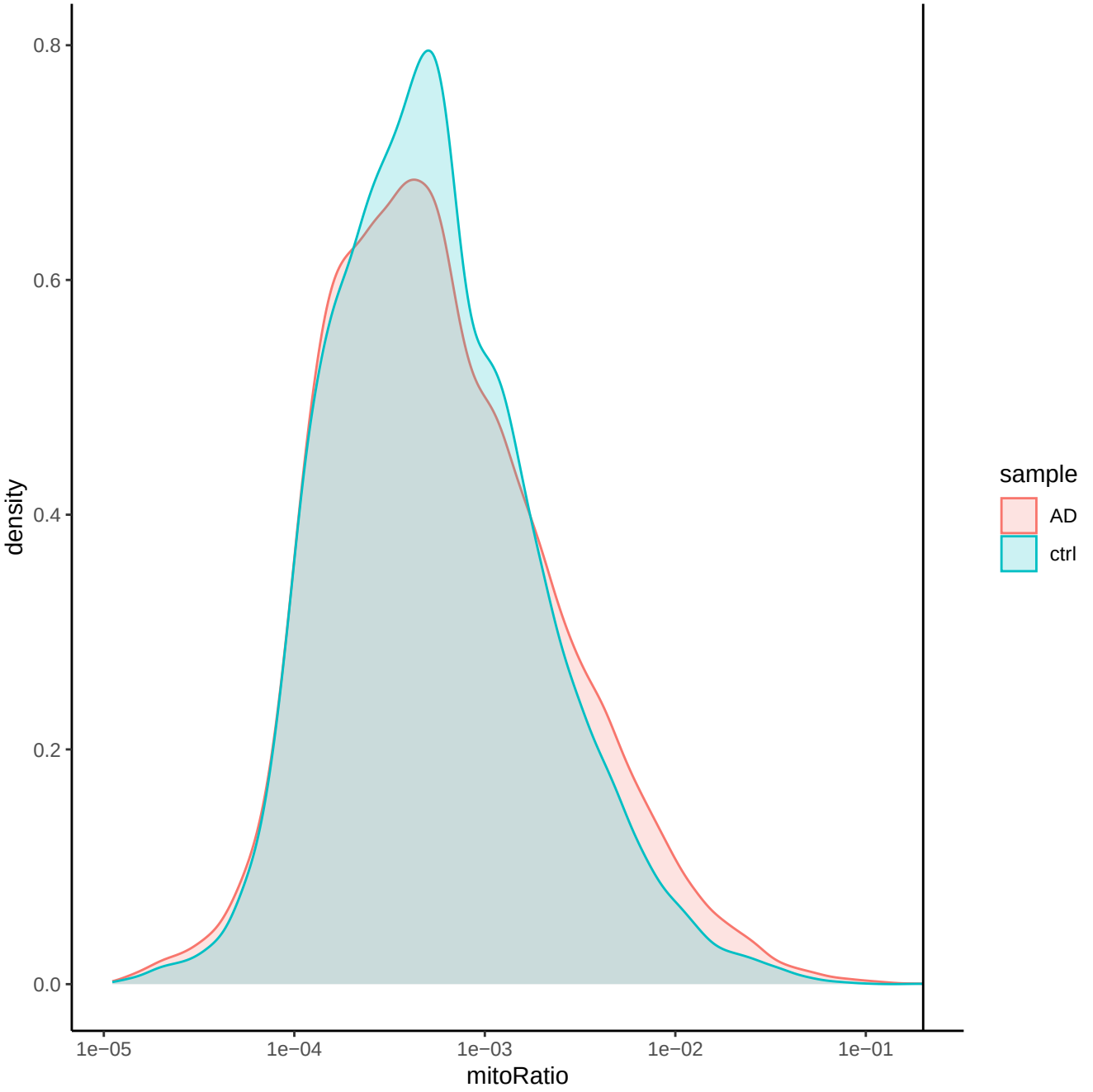

NCells
count
60000
40000
20000
0
AD
ctrl
sample
sample
AD
ctrl


1.5
1.0
0.5
0.0
Cell density
1e+03
1e+04
1e+05
nUMI
sample
AD
ctrl


density
2.0
1.5
1.0
0.5
0.0
300
1000
3000
10000
nGene
sample
AD
ctrl


density
15
10
5
0
0.80
0.85
0.90
0.95
log10GenesPerUMI
sample
AD
ctrl


0.8
0.6
0.4
0.2
0.0
density
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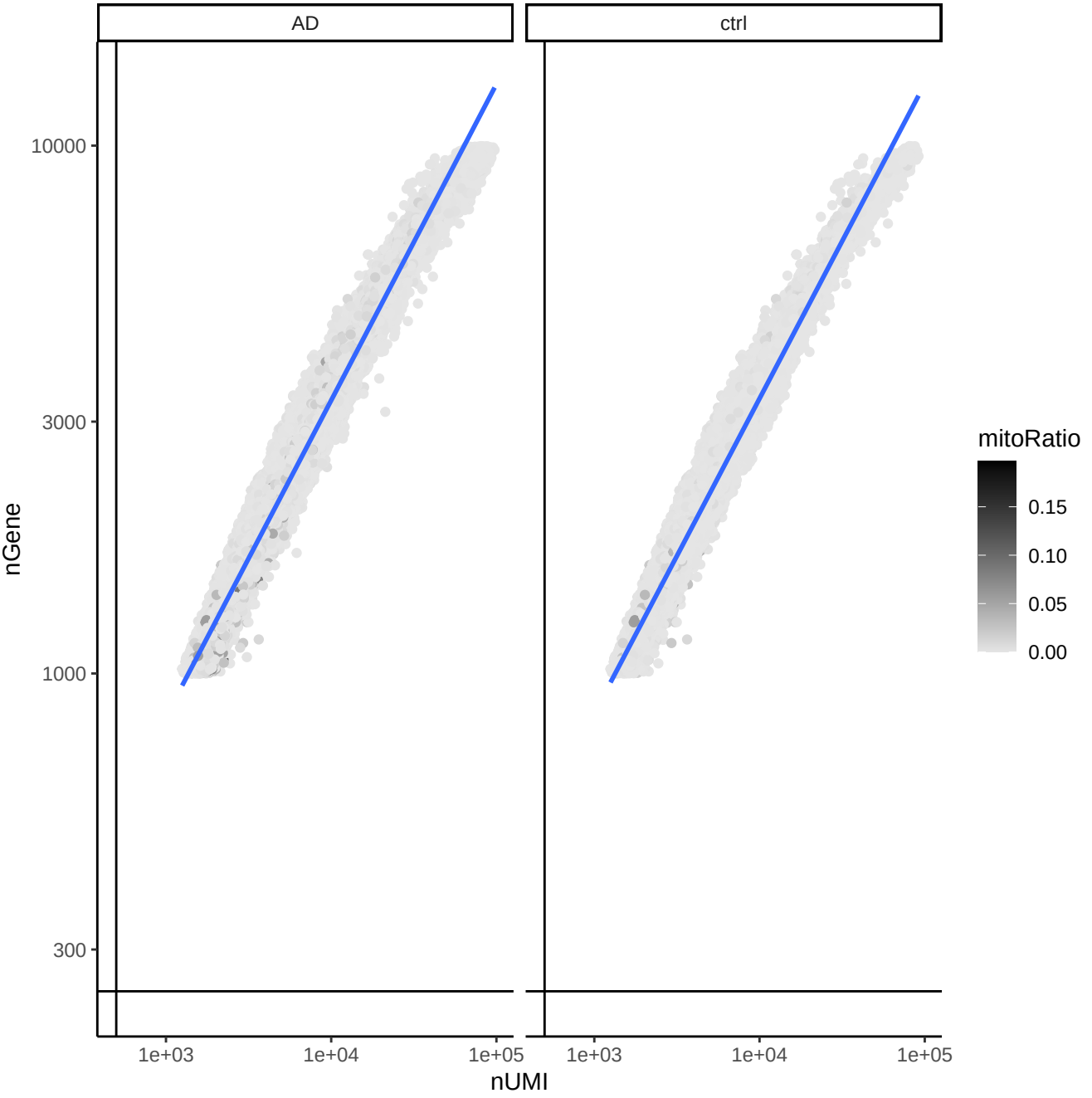
1e−04
1e−03
1e−02
1e−01
mitoRatio
sample
AD
ctrl


AD
ctrl
10000
3000
1000
300
nGene
1e+03
1e+04
1e+05
nUMI
mitoRatio
0.15
0.10
0.05
0.00