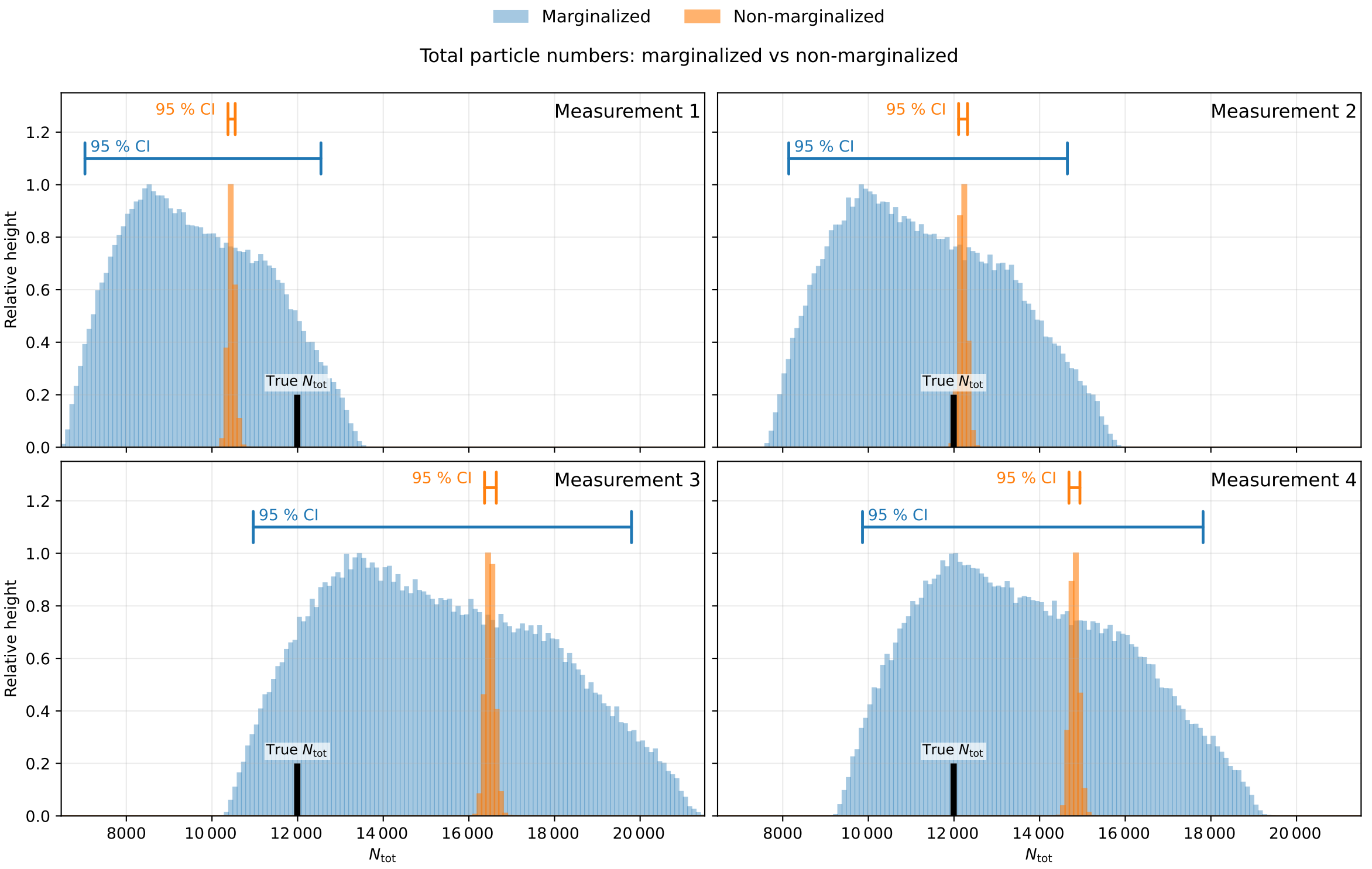

Marginalized
Non-marginalized
Total particle numbers: marginalized vs non-marginalized
Measurement 1
Measurement 2
Measurement 3
Measurement 4
95 % CI
95 % CI
True N_{tot}
Relative height
0.0
0.2
0.4
0.6
0.8
1.0
1.2
8000
10 000
12 000
14 000
16 000
18 000
20 000
N_{tot}