



Efficiency = 56%

Depth = 5.4 reads/UMI

- Putative true UMIs
- Putative phantom UMIs
- Predicted True UMIs
- Predicted Loss

Total Variance of Loss Estimates

0.020
0.005
0.001

1

5

10

50

100

500

UMIs / Gene

× Empirical
- - - Prediction $s + u/n$

