

Area under Receiver Operating Characteristic (ROC) curve (false positive rate < 0.1)

0.030  
0.025  
0.020  
0.015  
0.010

4

8

16

Sample Size per Treatment Group

**Method**

- RStan (Laplace)
- RStan (ind)
- ShrinkBayesMu
- ShrinkBayes
- RStan (cov)
- baySeq
- edgeR

