Mean ROC-curves for Human Gut II with effect 1.5 Experimental designs with relation/trade-off/m\*d 3000000 (10 repeats each) 1.00 0.75 Experimental design m=3 d=1M 0.50 m=6 d=500k m=15 d=200k m=30 d=100k 0.25

0.010

0.005

False Positive Rate

**True Positive Rate** 

0.00

0.000