Mean ROC curves for Marine with effect 1.5 Trade-off with fixed relation for genes with low variability, strata 1 (100 repea 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 0.00

**True Positive Rate** 

0.0

0.2

0.4

0.6

False Positive Rate

8.0

1.0