Mean ROC curves for Human Gut II with effect 3 Trade–off with fixed relation for genes with low variability, strata 1 (10 repeats 1.00 0.75 True Positive Rate Experimental design m=3 d=1M m=6 d=500k 0.50 m=15 d=200k m=30 d=100k 0.25 0.00 0.0 0.2 0.4 0.6 8.0 1.0 False Positive Rate