Mean ROC-curve for Human Gut II with effect 1.5 Experimental design: m=5, d=500k, q=1.5, f=10% (10 repeats) 1.00 0.75 Variability strata low 0.50 medium high 0.25 0.00 0.0 0.2 0.4 0.6 8.0 1.0

False Positive Rate

**True Positive Rate**