Mean ROC-curves for Human Gut II with effect 3 Experimental designs with sequencing depth 500k (10 repeats each) 1.00 0.75 group size **True Positive Rate** 3 5 0.50 6 10 30 50 0.25 0.00 0.0 0.2 0.4 0.6 8.0 1.0 False Positive Rate