High Inversion Mutation Rate (1e-3) Strong Selection Moderate Selection Weak Selection 30 Number of Adaptive Inversions at End of Sim **QTN Mutation Rate** 0.0000001 0.000001 0 -0.001 0.01 0.1 0.25 0.4 0.001 0.01 0.1 0.25 0.4 0.5 0.5 0.001 0.01 0.1 0.25 0.4 0.5 Migration Rate