Local Adaptation – low sigma_mu (0.002) No Inversions Inversion Mu = 1e-06 Inversion Mu = 1e-3 1.00 0.75 **QTN Mutation Rate -** 1e–07 --· 1e-08 Local Adaptation Migration Rate - 0.001 0.01 0.1 0.25 0.4 **-** 0.5 0.25

10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 Generation