Effect of Inversions on Local Adaptation – high alpha (0.2) No Inversions Inversion Mutation Rate = 0.001 1.00 Migration Rate 0.75 0.001 Local Adaptation 0.01 0.1 0.5 0.50 **QTN Mutation Rate** 0.0000001 0.0000001 0.25

12500

15000

12500

15000

17500

20000

Generation

20000

17500