Average Inversions Age Through Time mig = 0.001mig = 0.01mig = 0.4mig = 0.1mig = 0.25mig = 0.540000 30000 Average Inversion Age **QTN Mutation Rate** - 0.0000001 - 0.000001 10000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 20000 30000 40000 50000 10000 40000 50000 10000