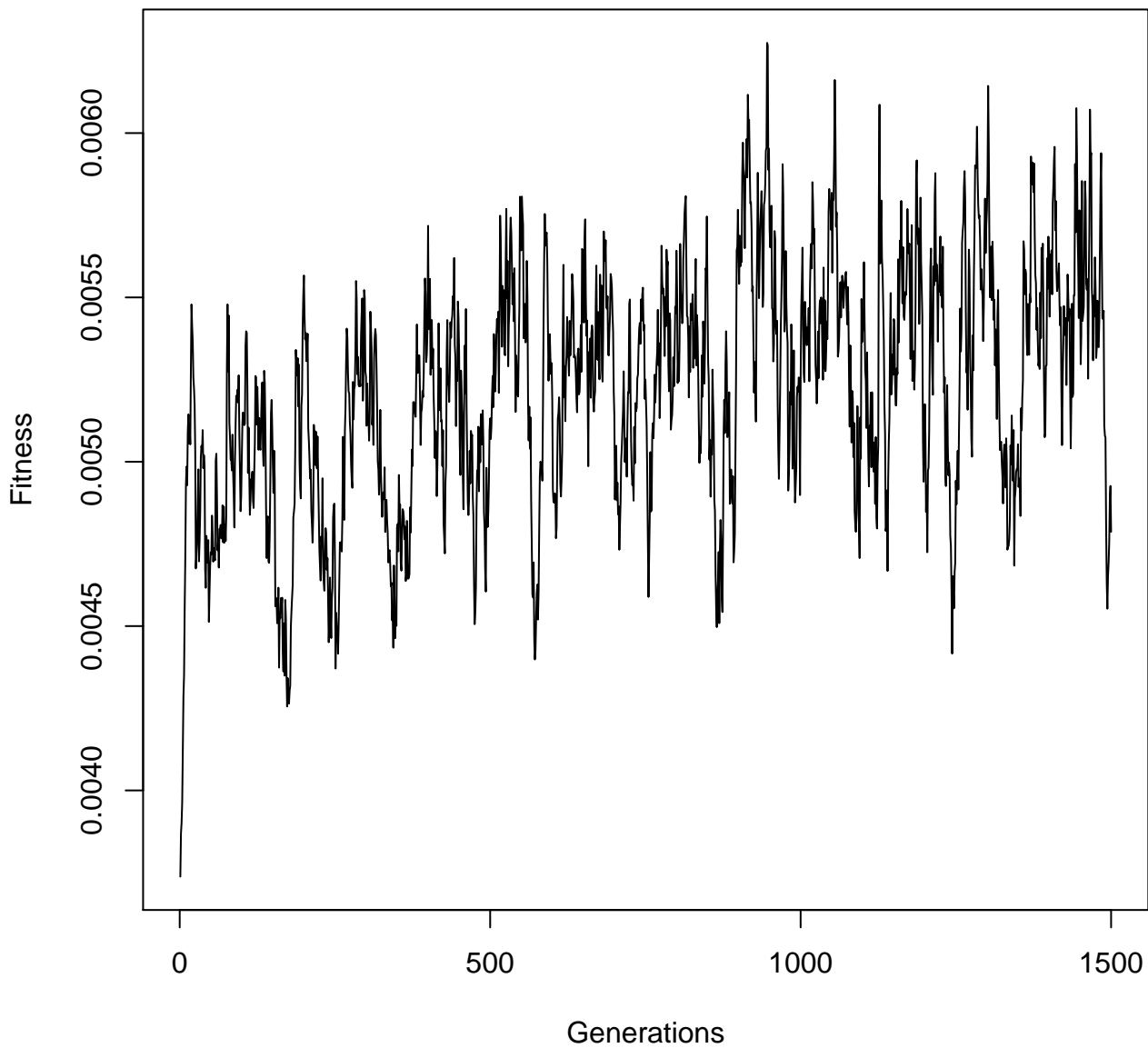**Simulation 1 1500**

Simulation 2 1500
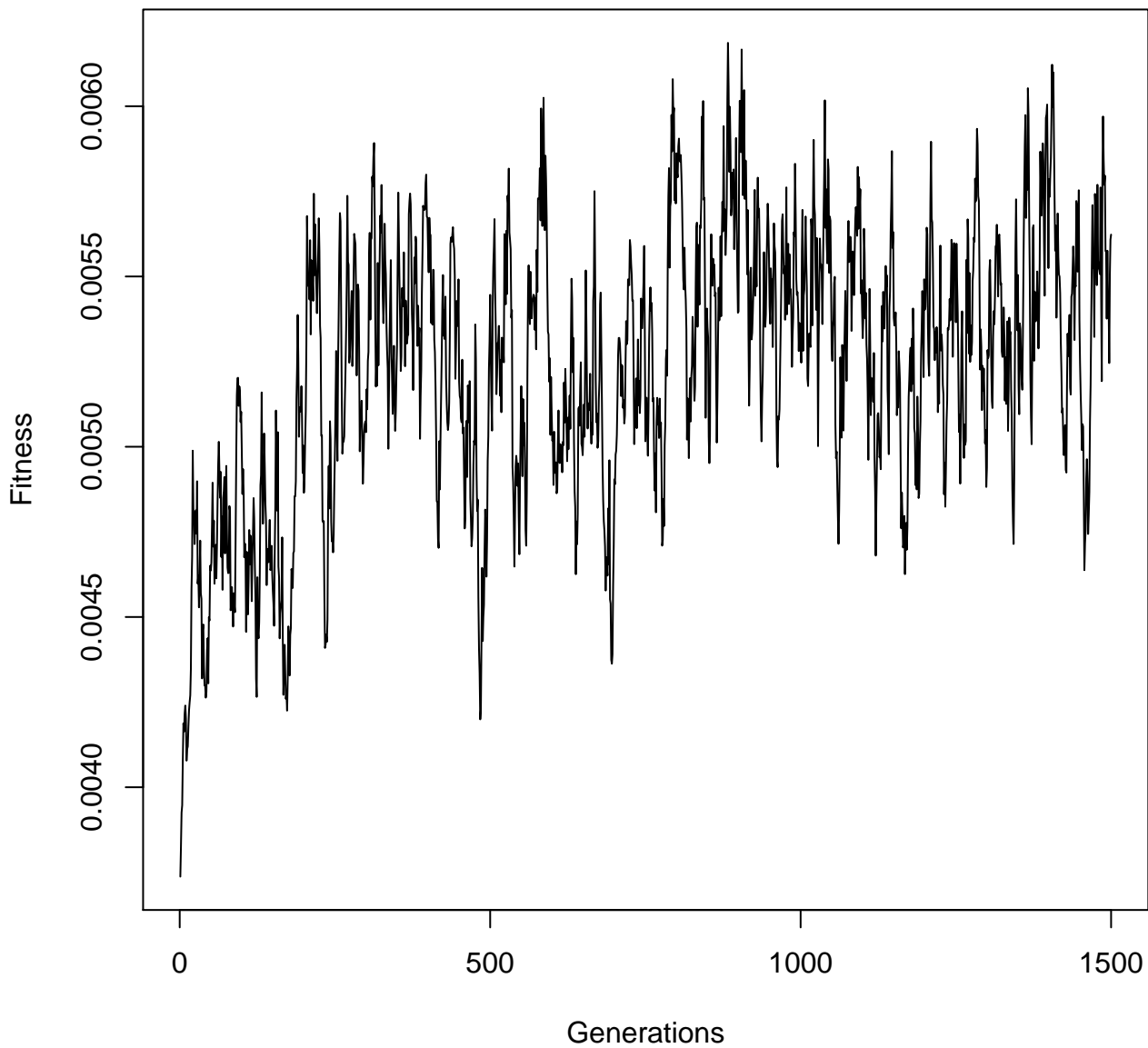
Simulation 3 1500
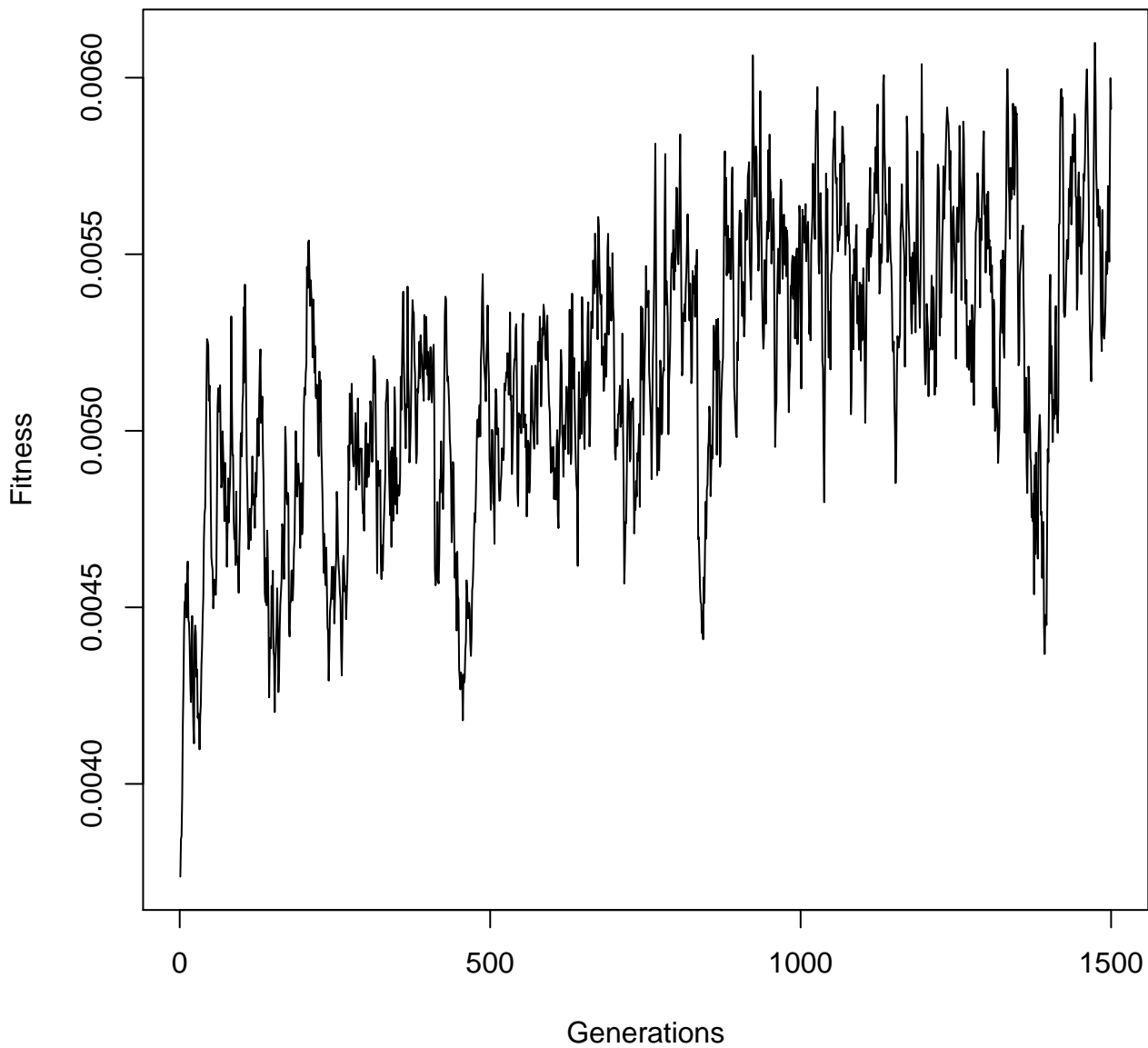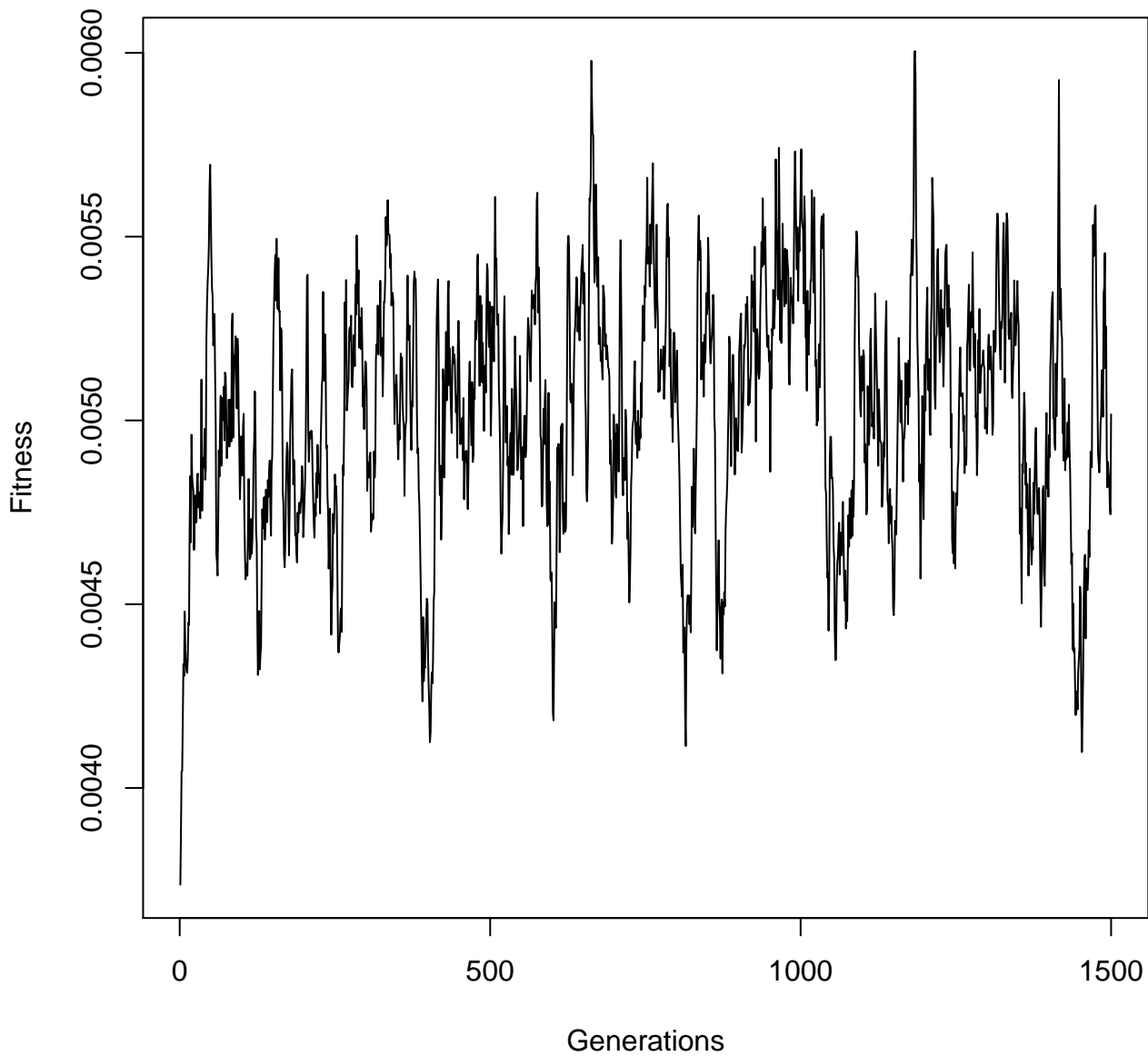
Simulation 4 1500
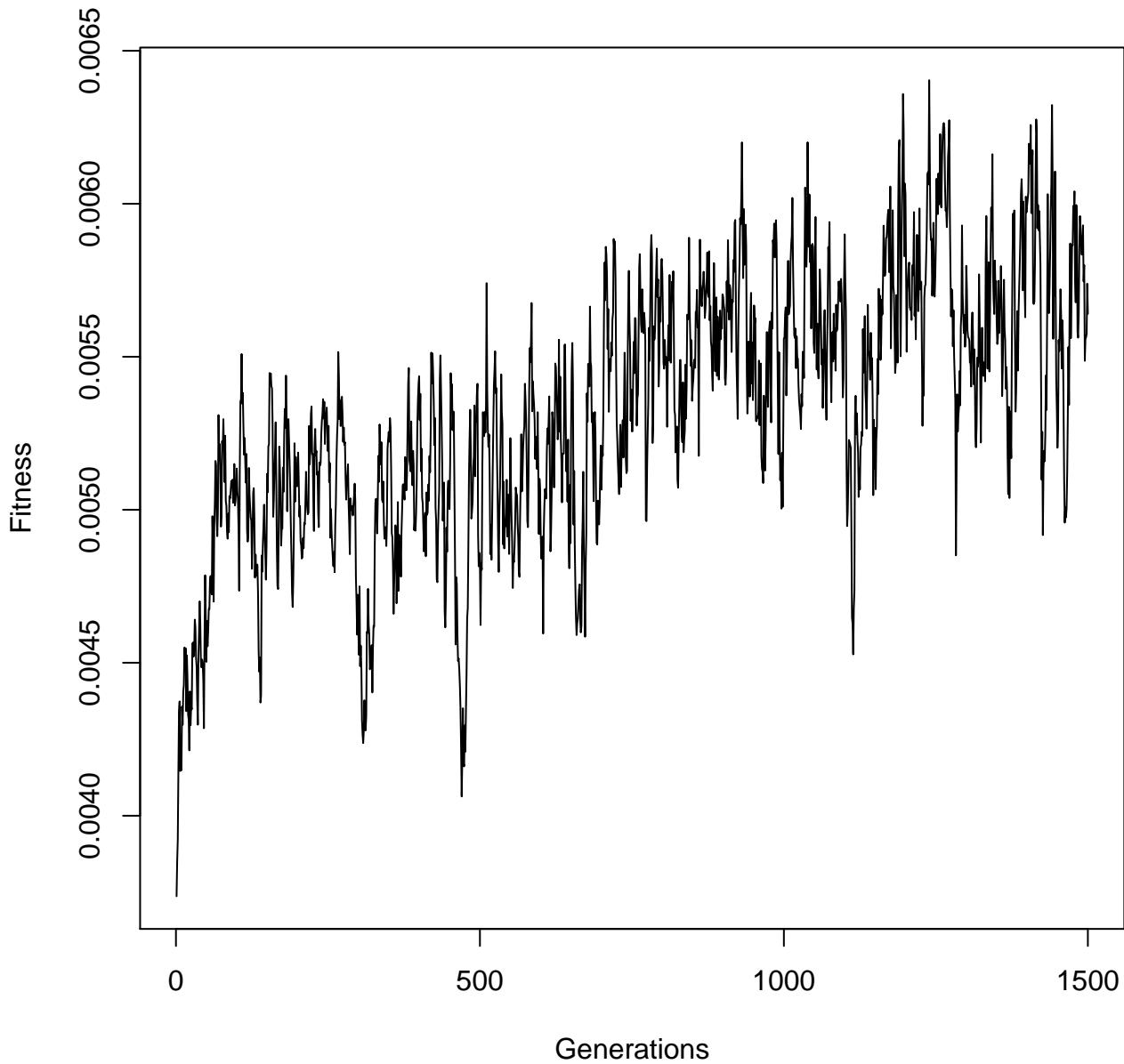
Simulation 5 1500
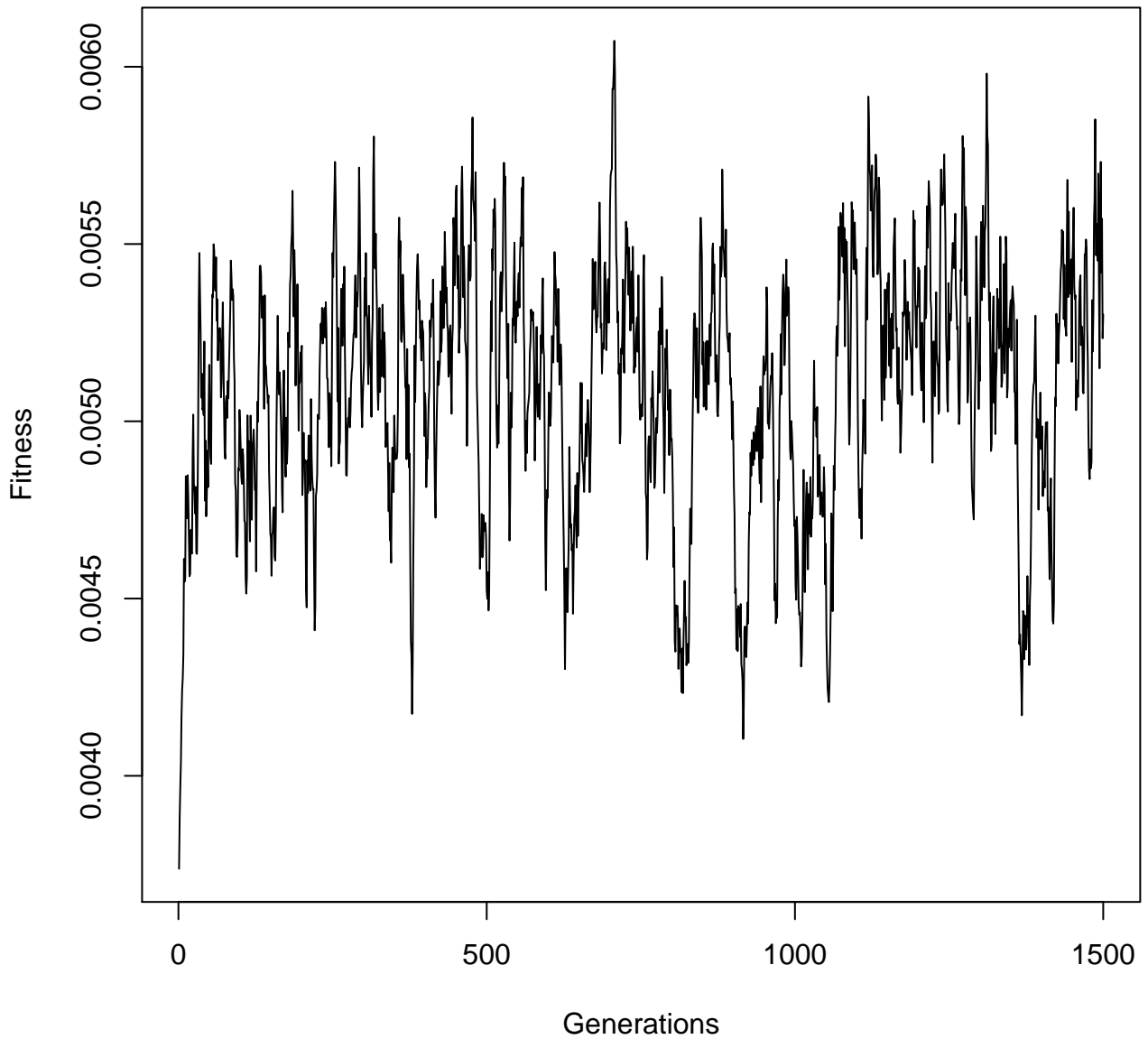
Simulation 6 1500

Simulation 7 1500
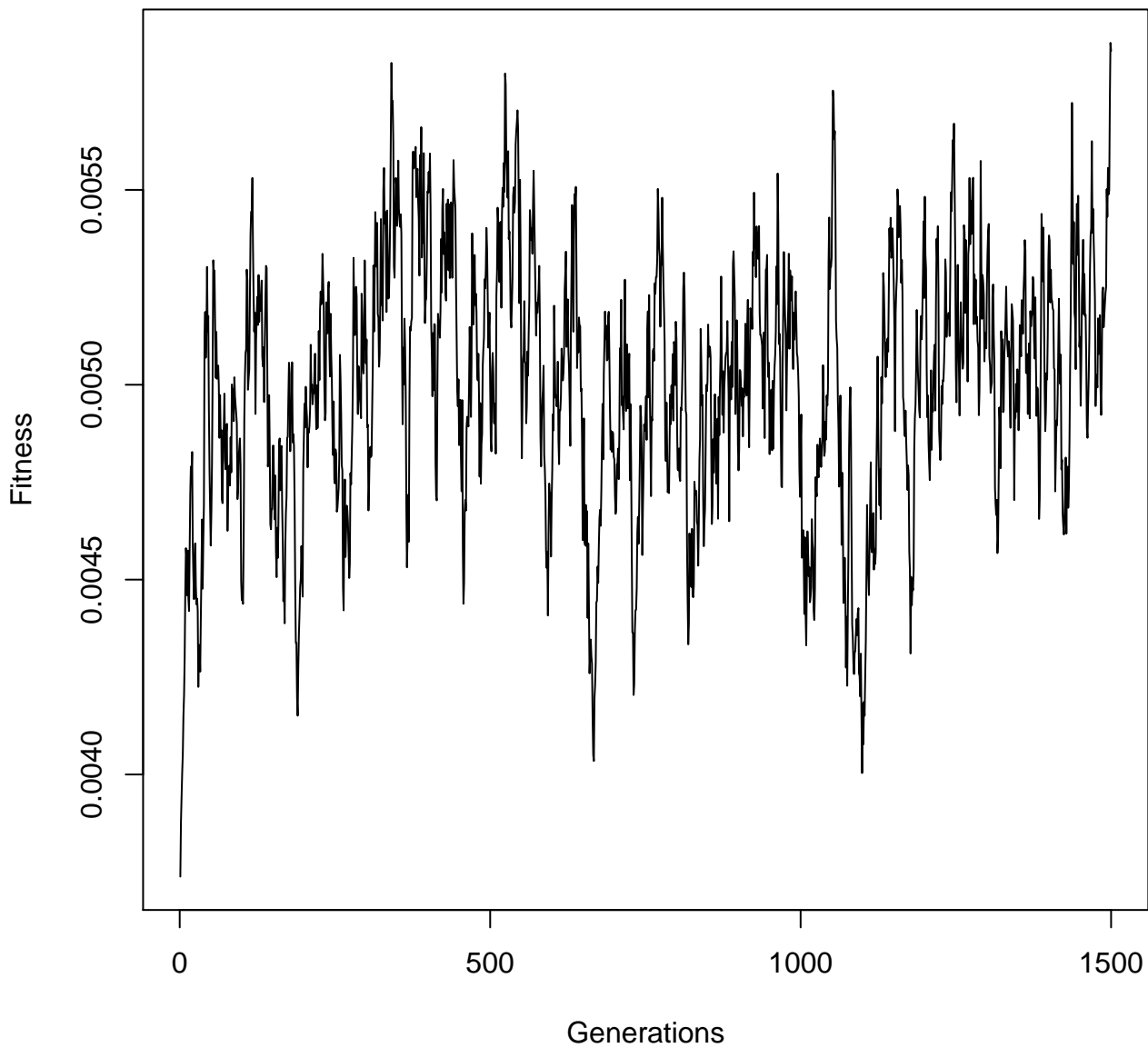
Simulation 8 1500
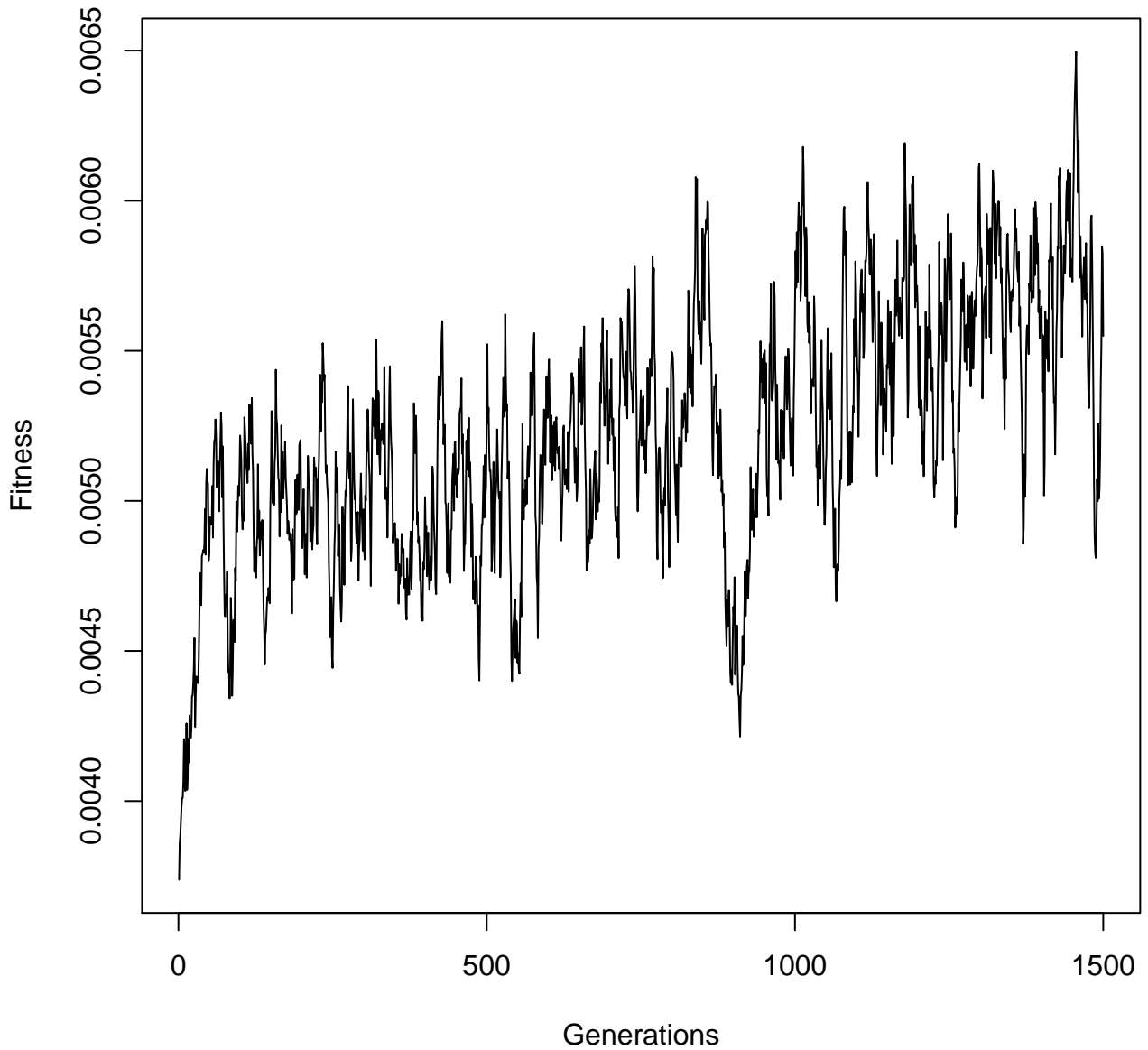
Simulation 9 1500
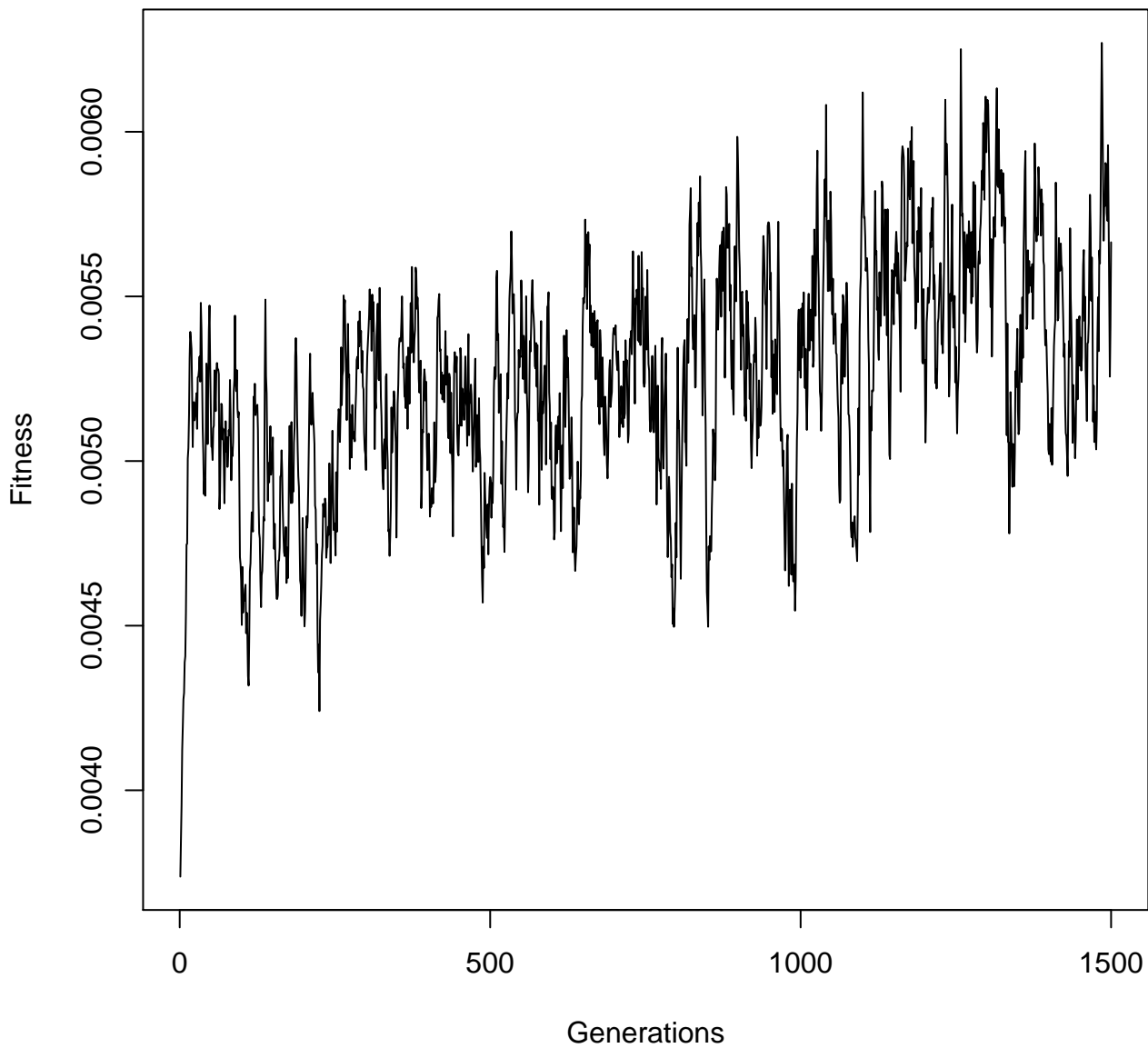
Simulation 10 1500
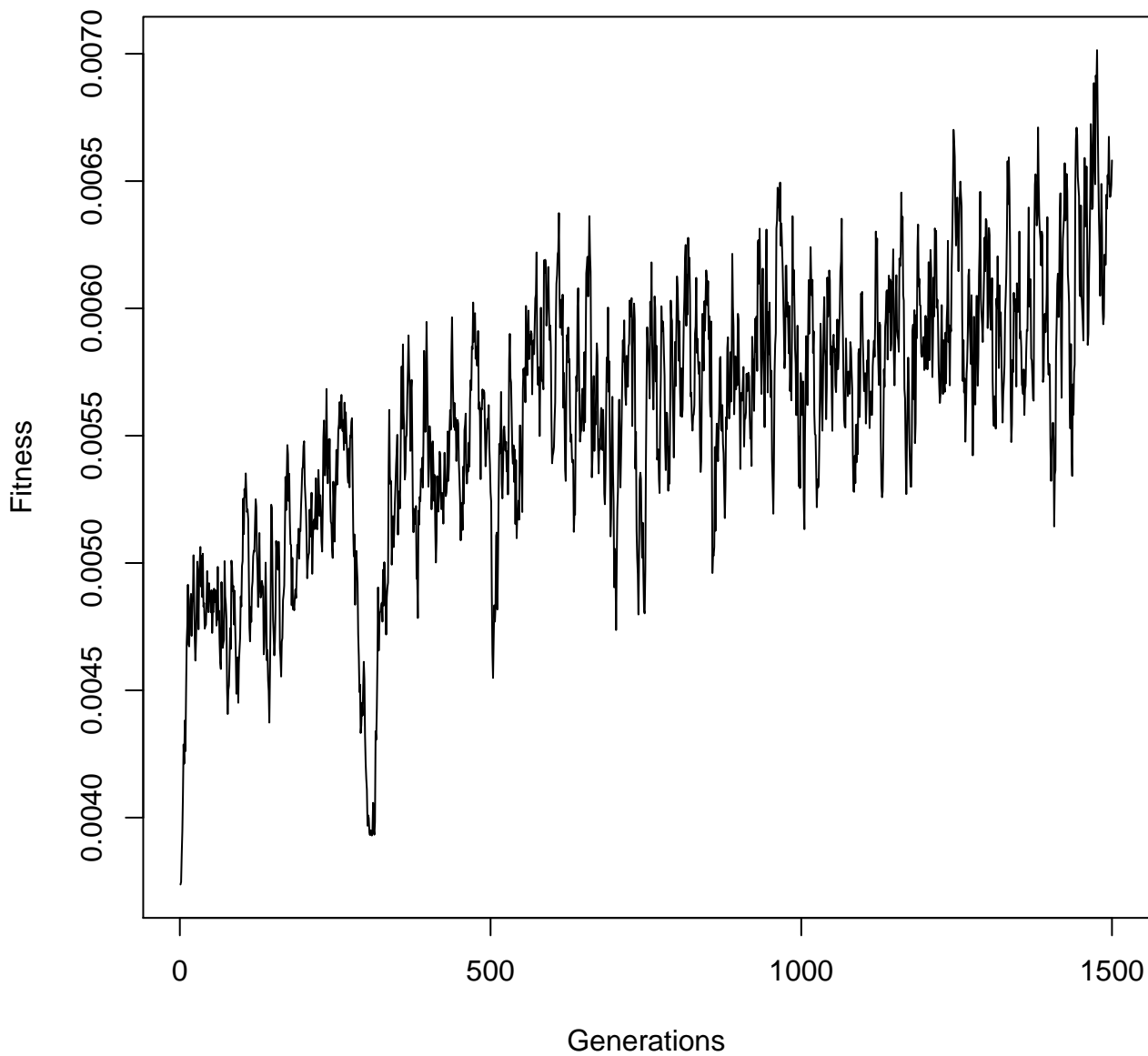
Simulation 11 1500

Fitness

Generations
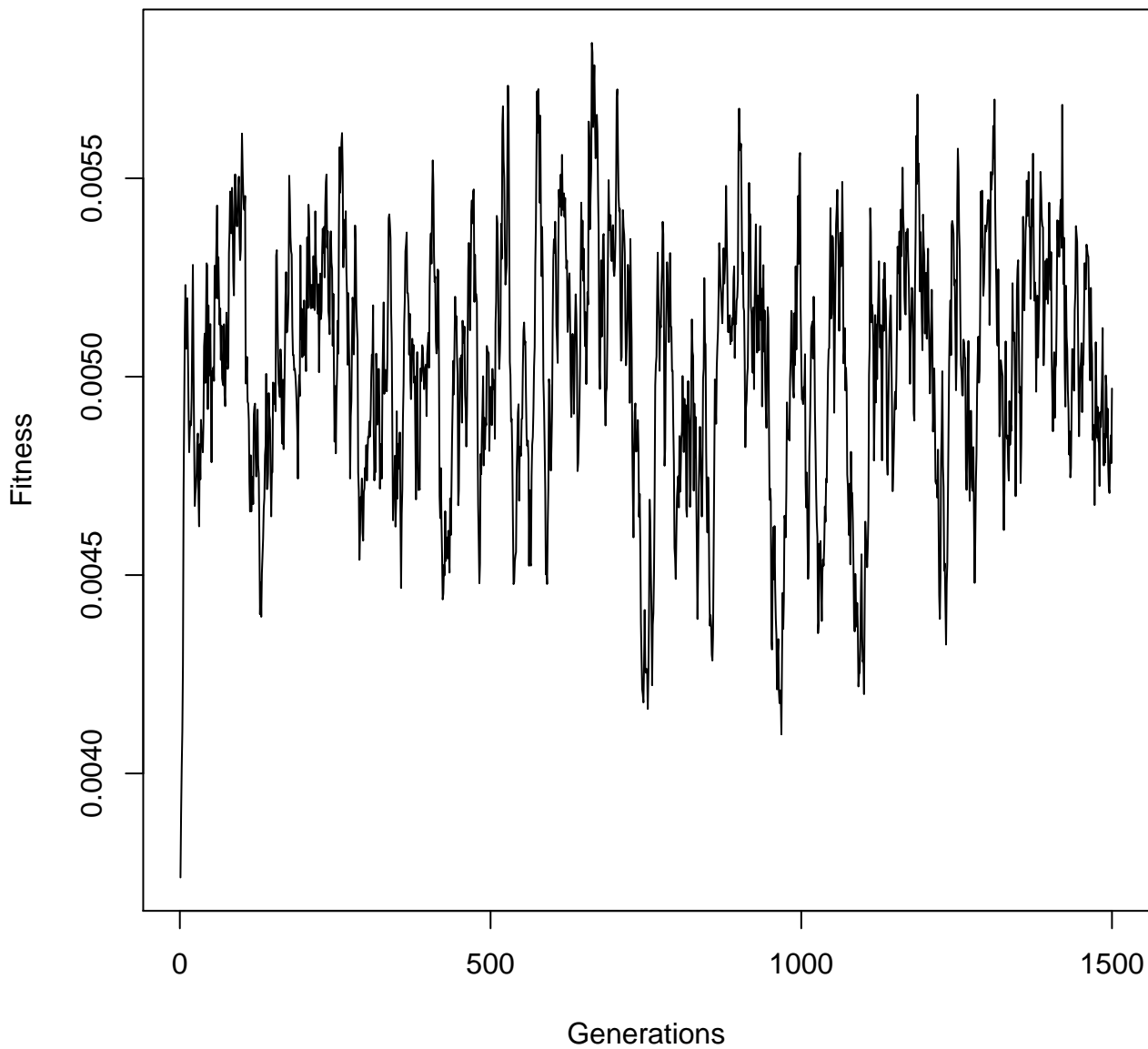
Simulation 12 1500
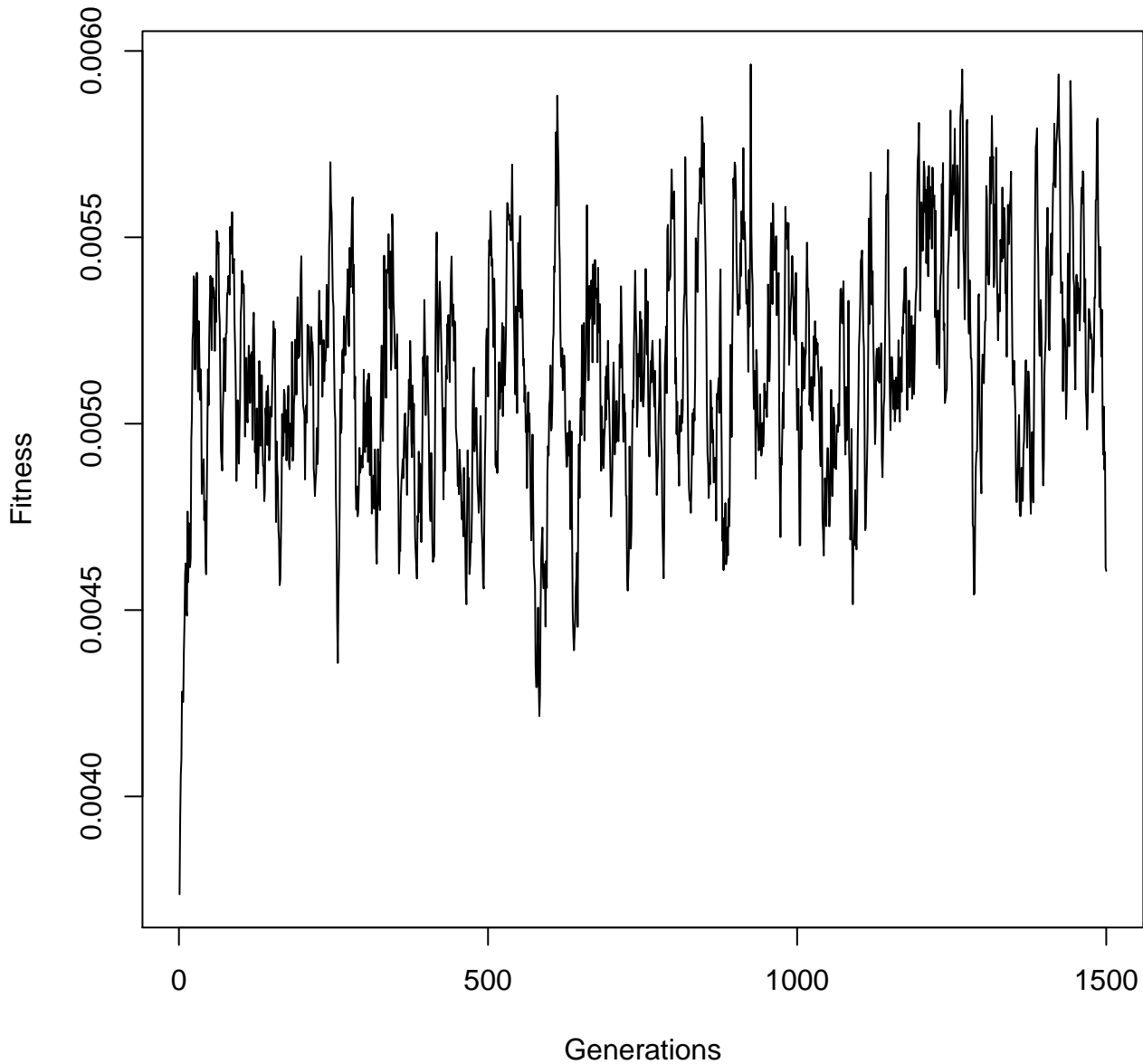
Simulation 13 1500
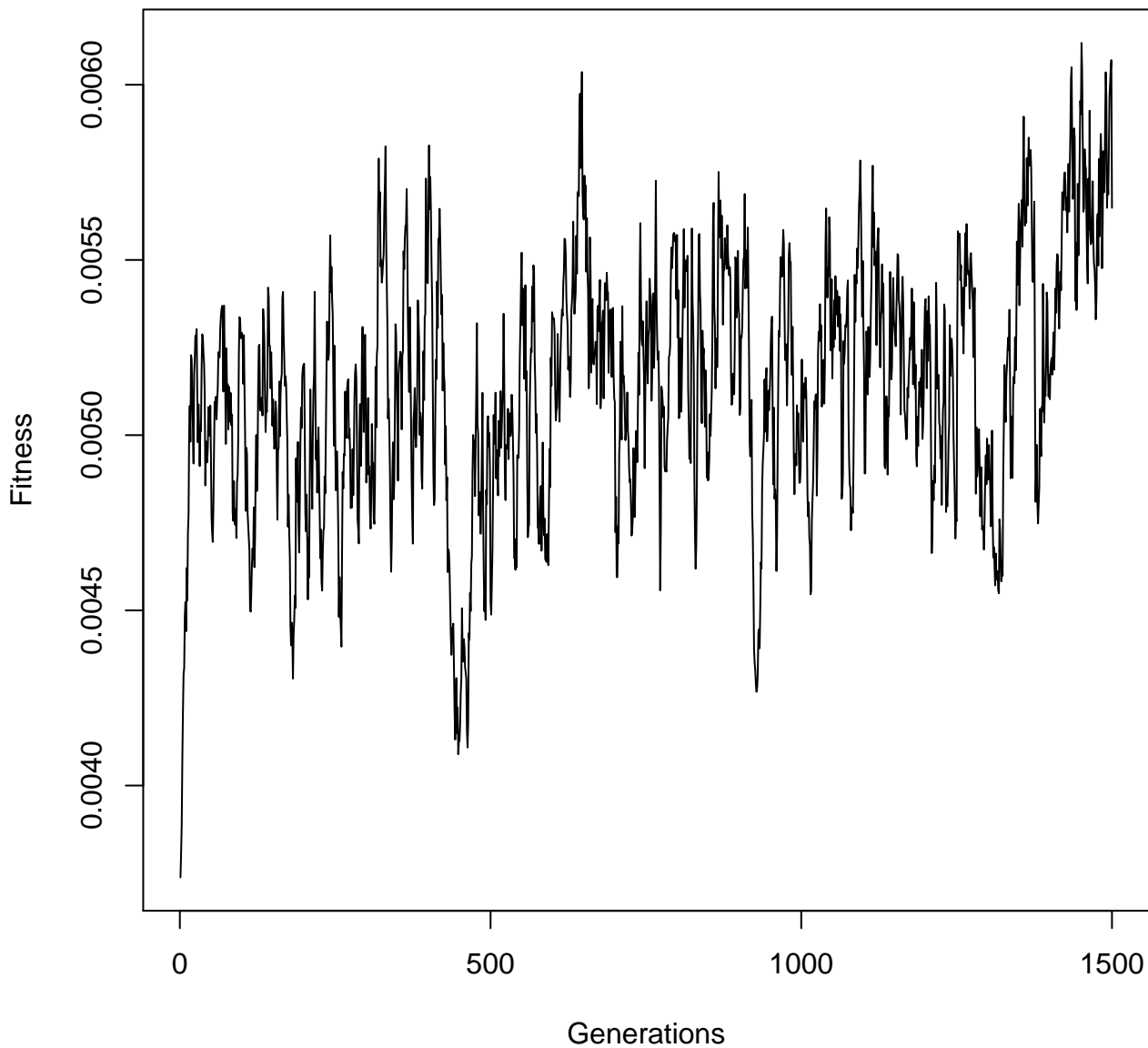
Simulation 14 1500
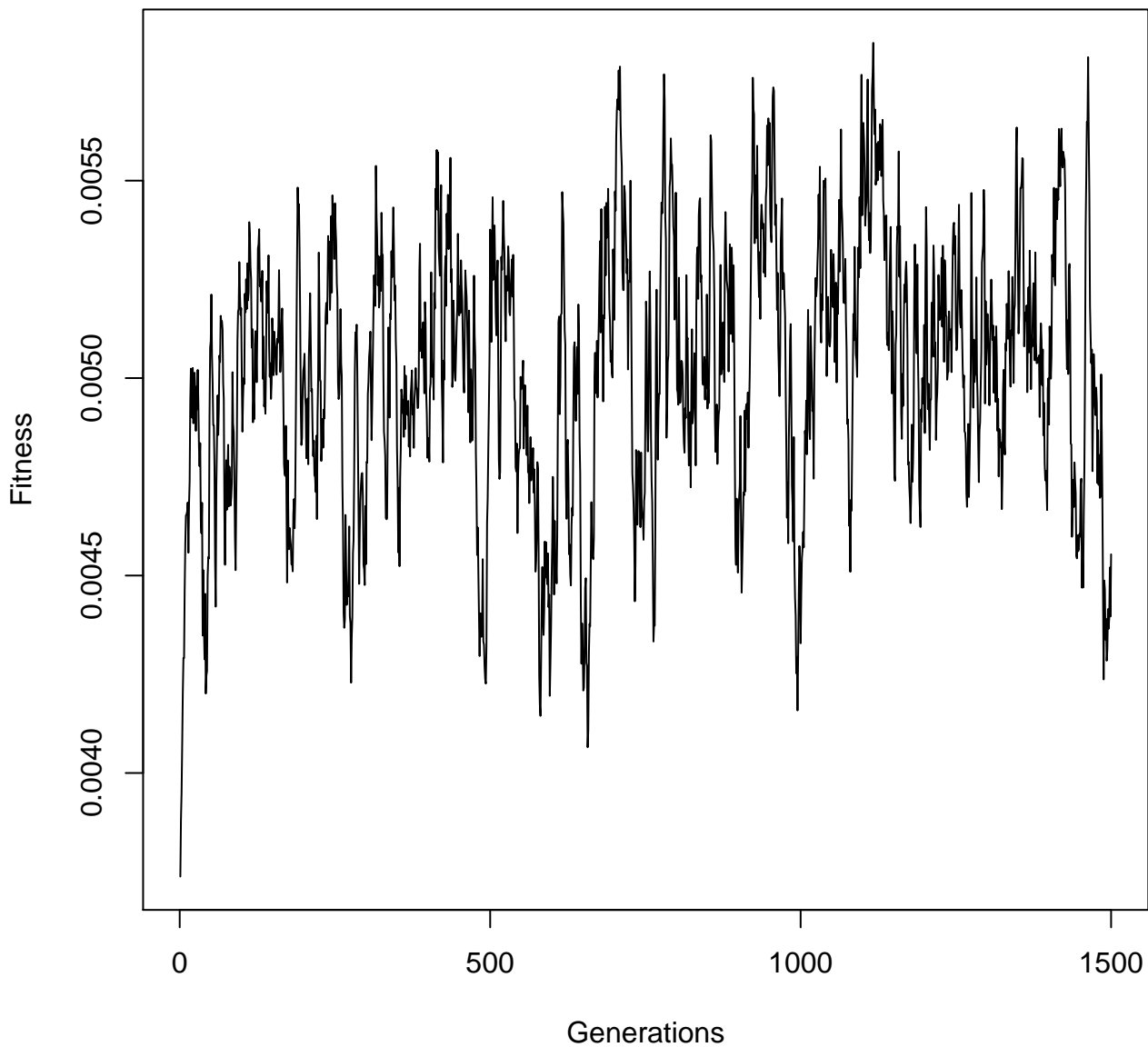
Simulation 15 1500
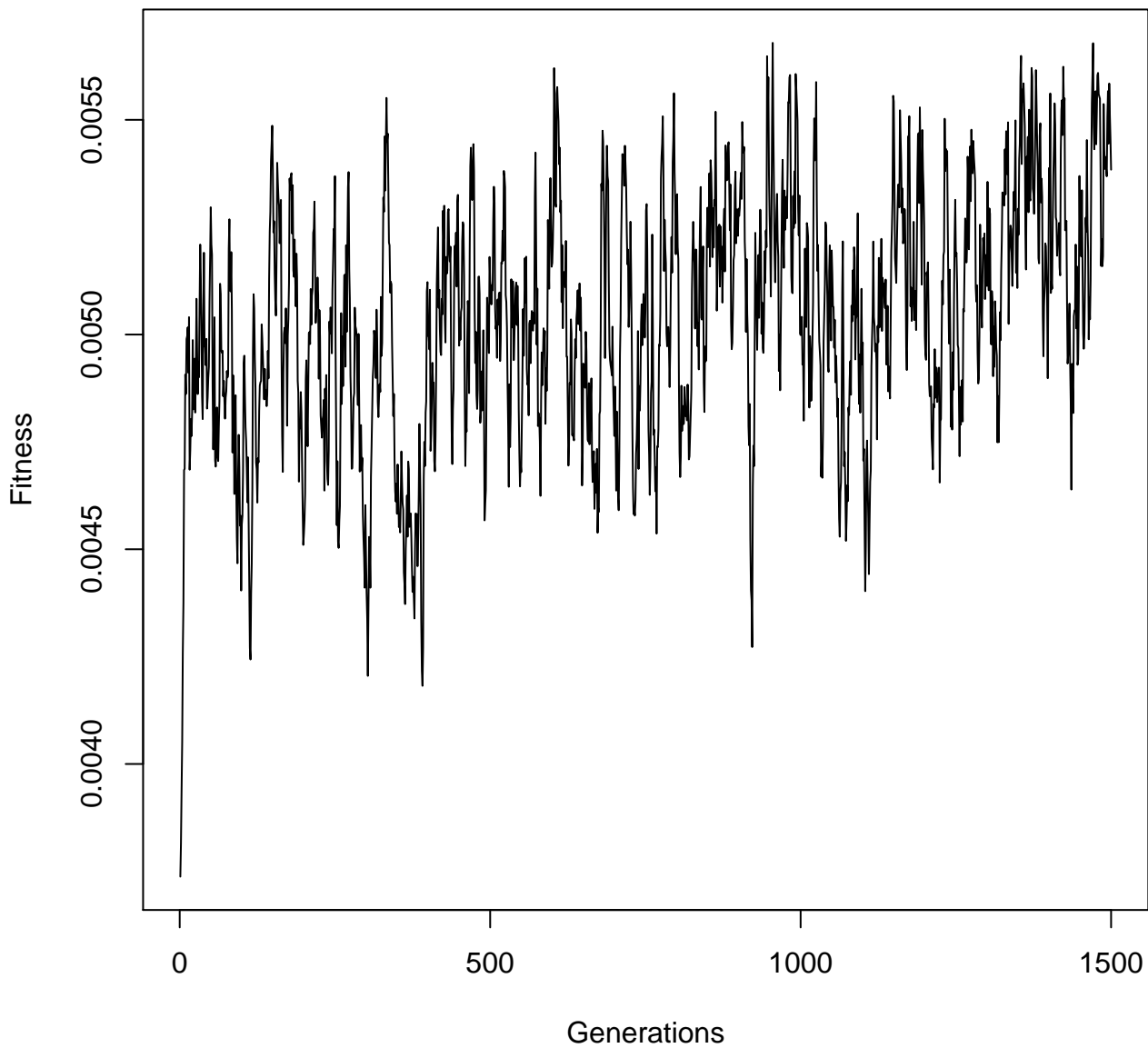
Simulation 16 1500
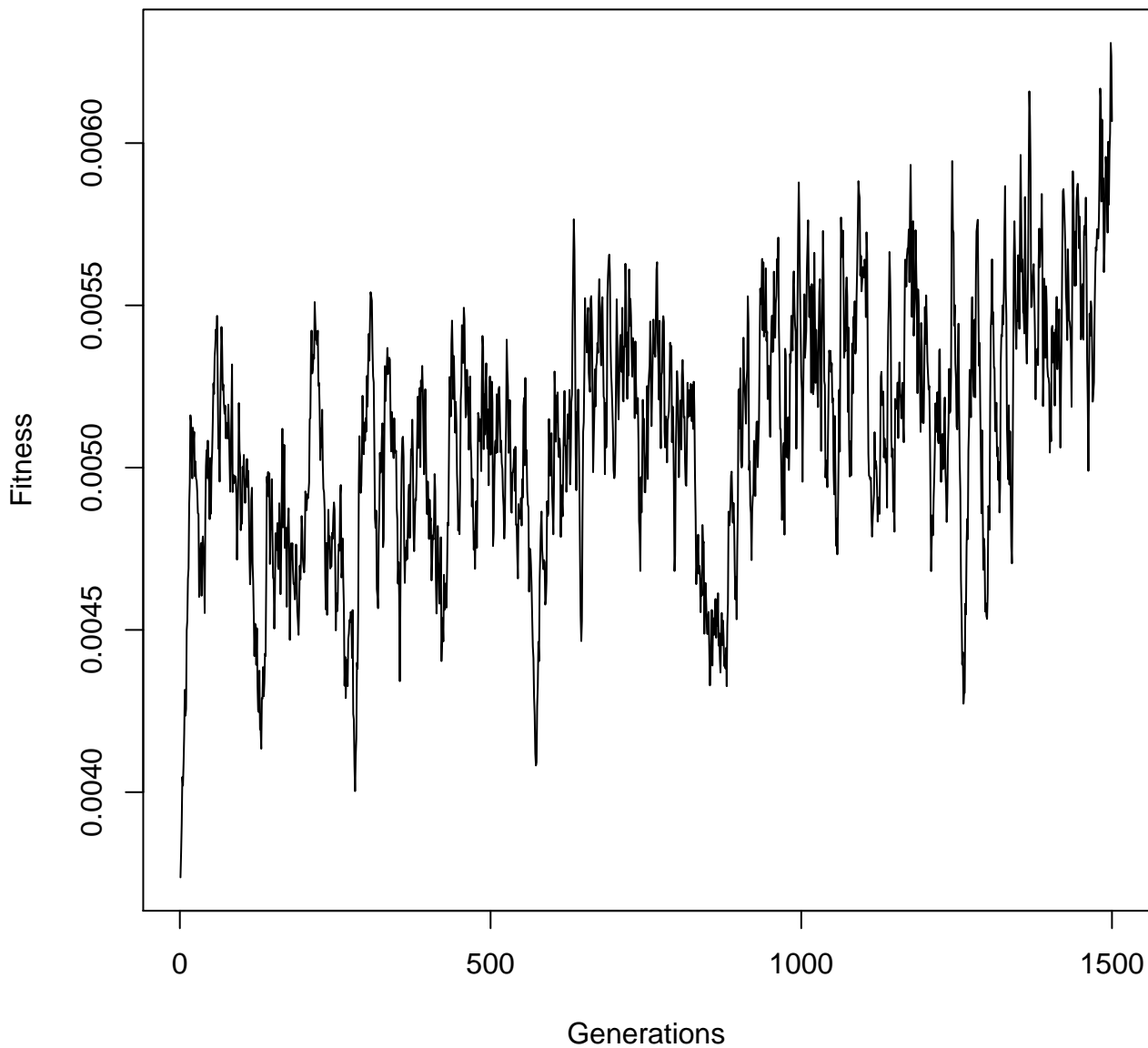
Simulation 17 1500
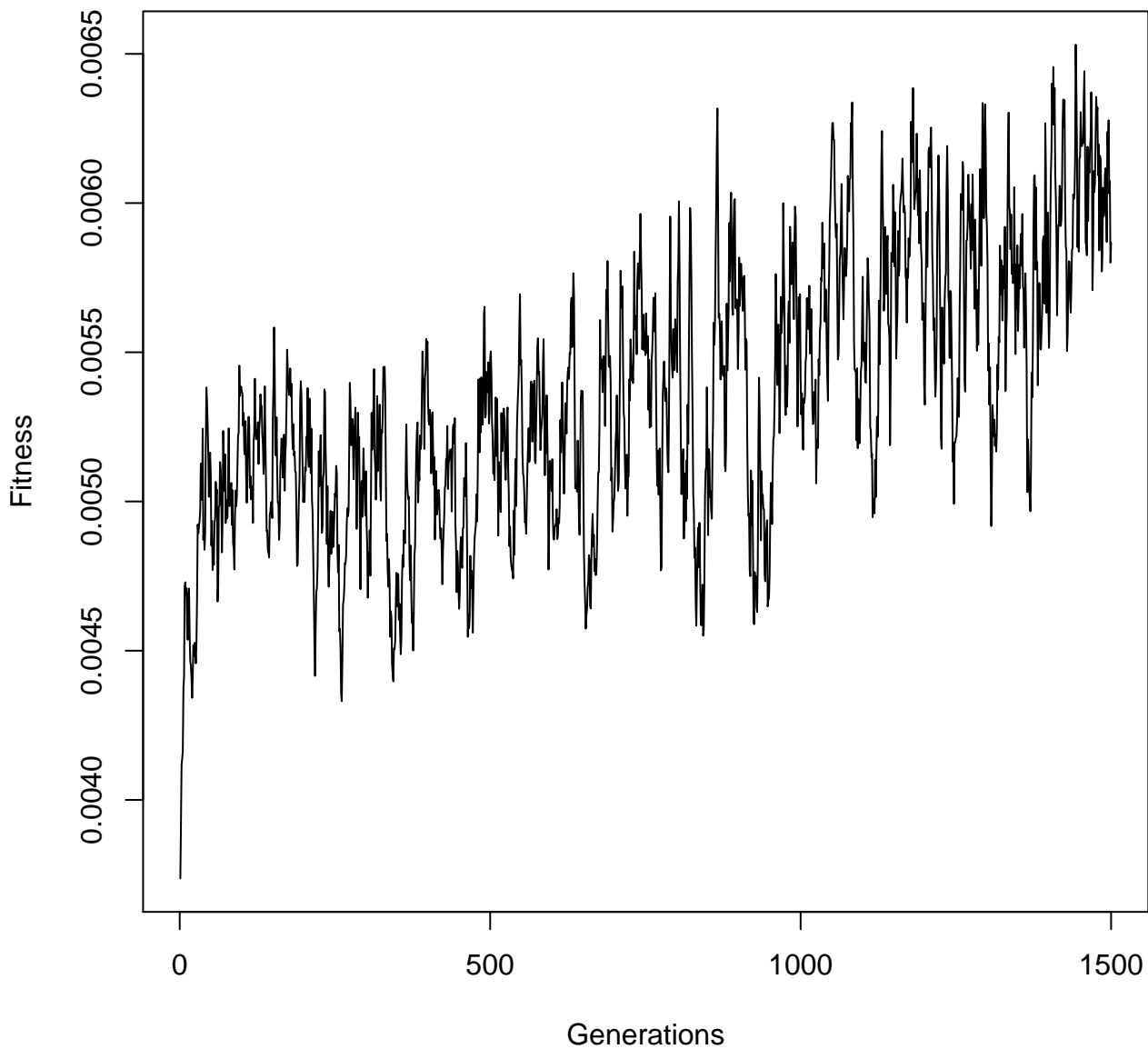
Simulation 18 1500

Fitness

Generations
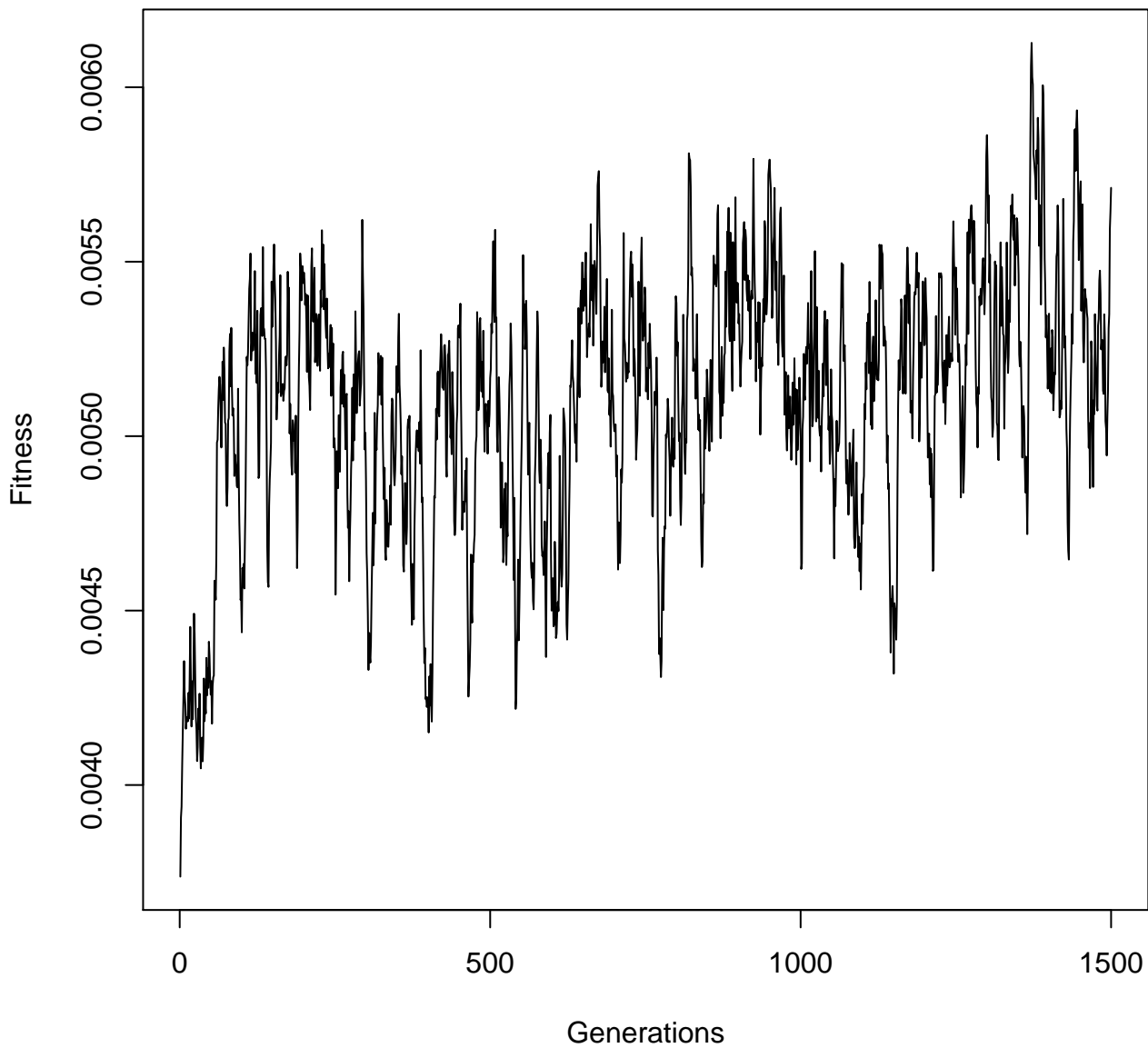
Simulation 19 1500
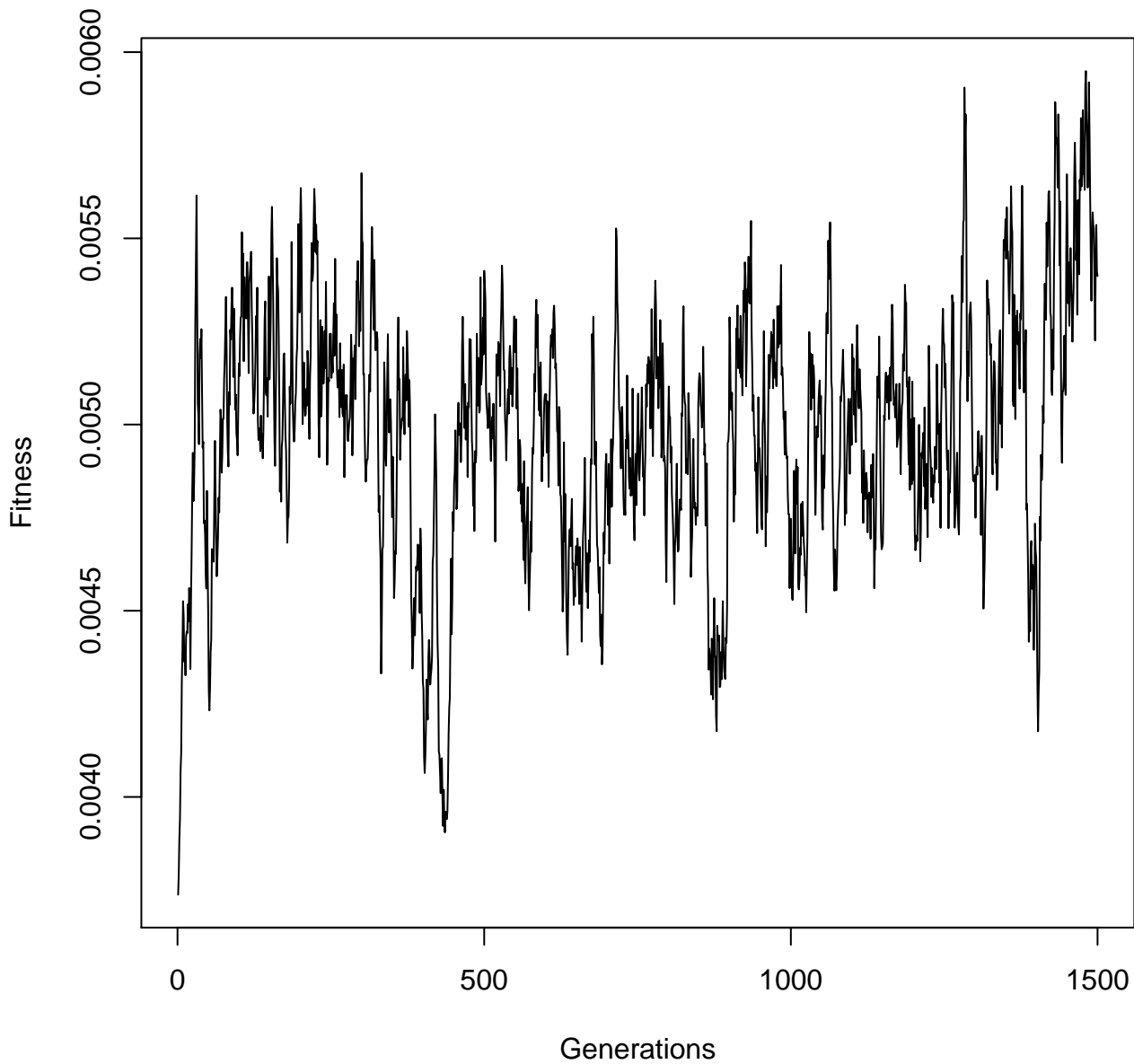
Simulation 20 1500
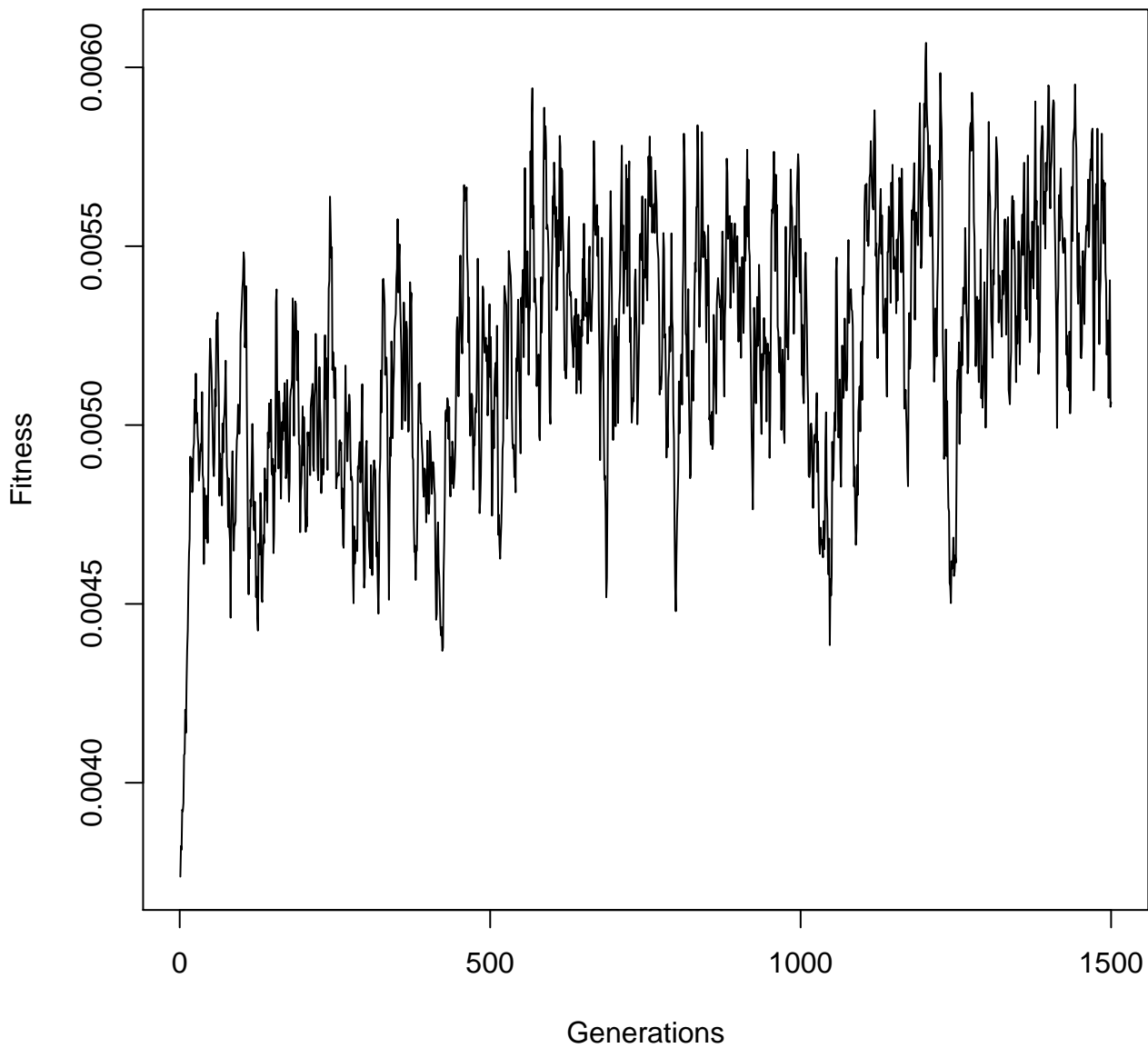
Simulation 21 1500
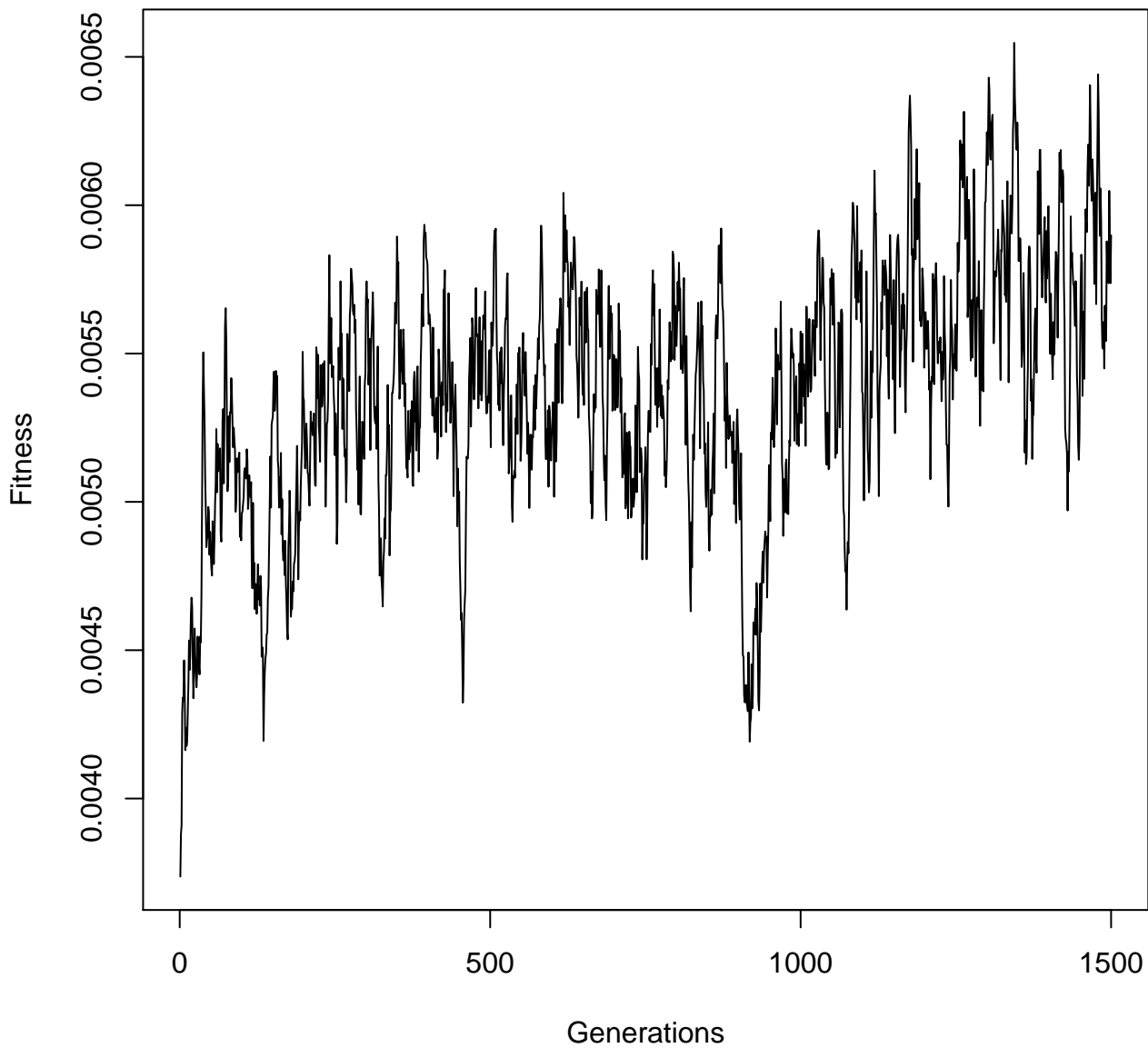
Simulation 22 1500
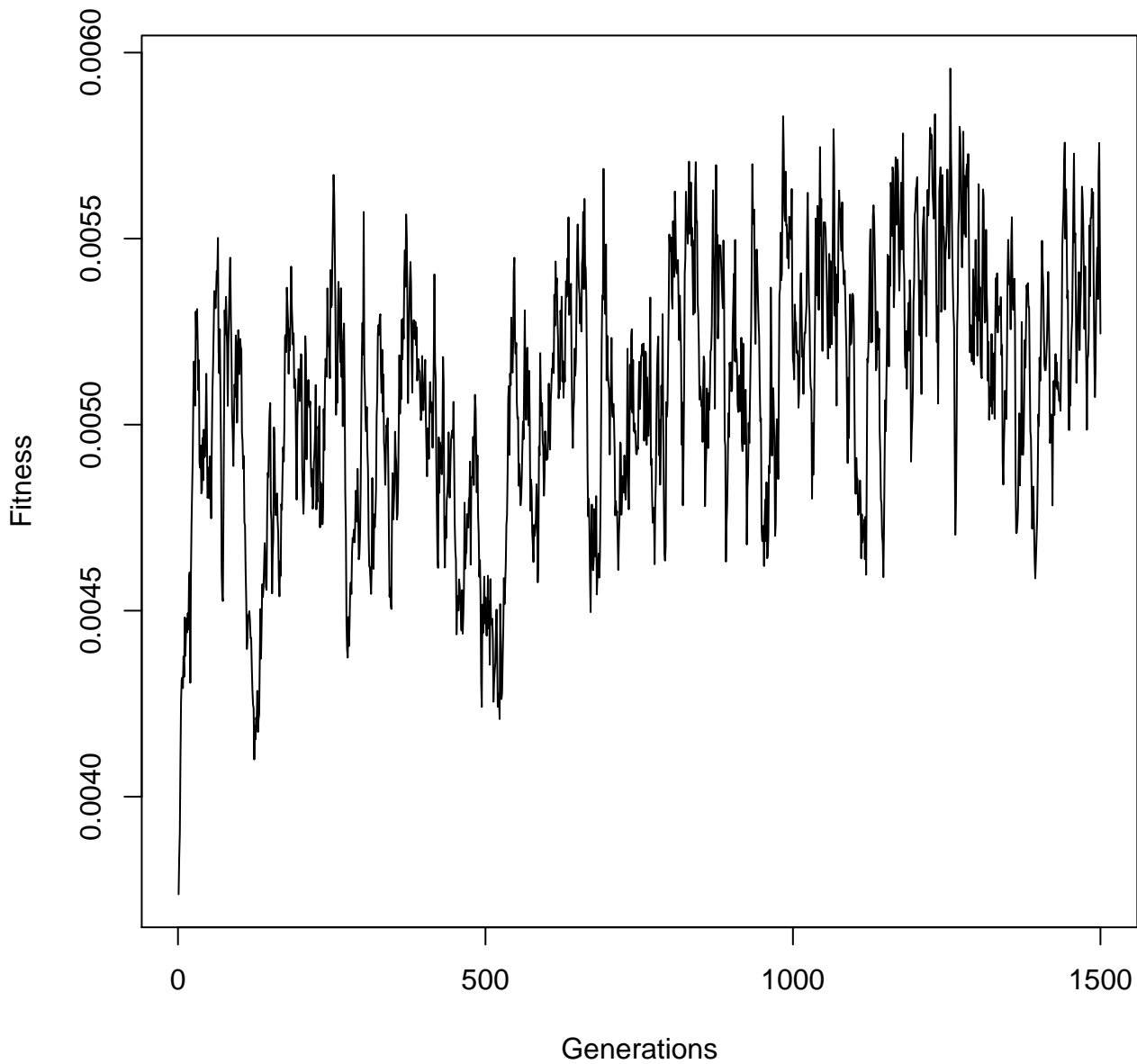
Simulation 23 1500
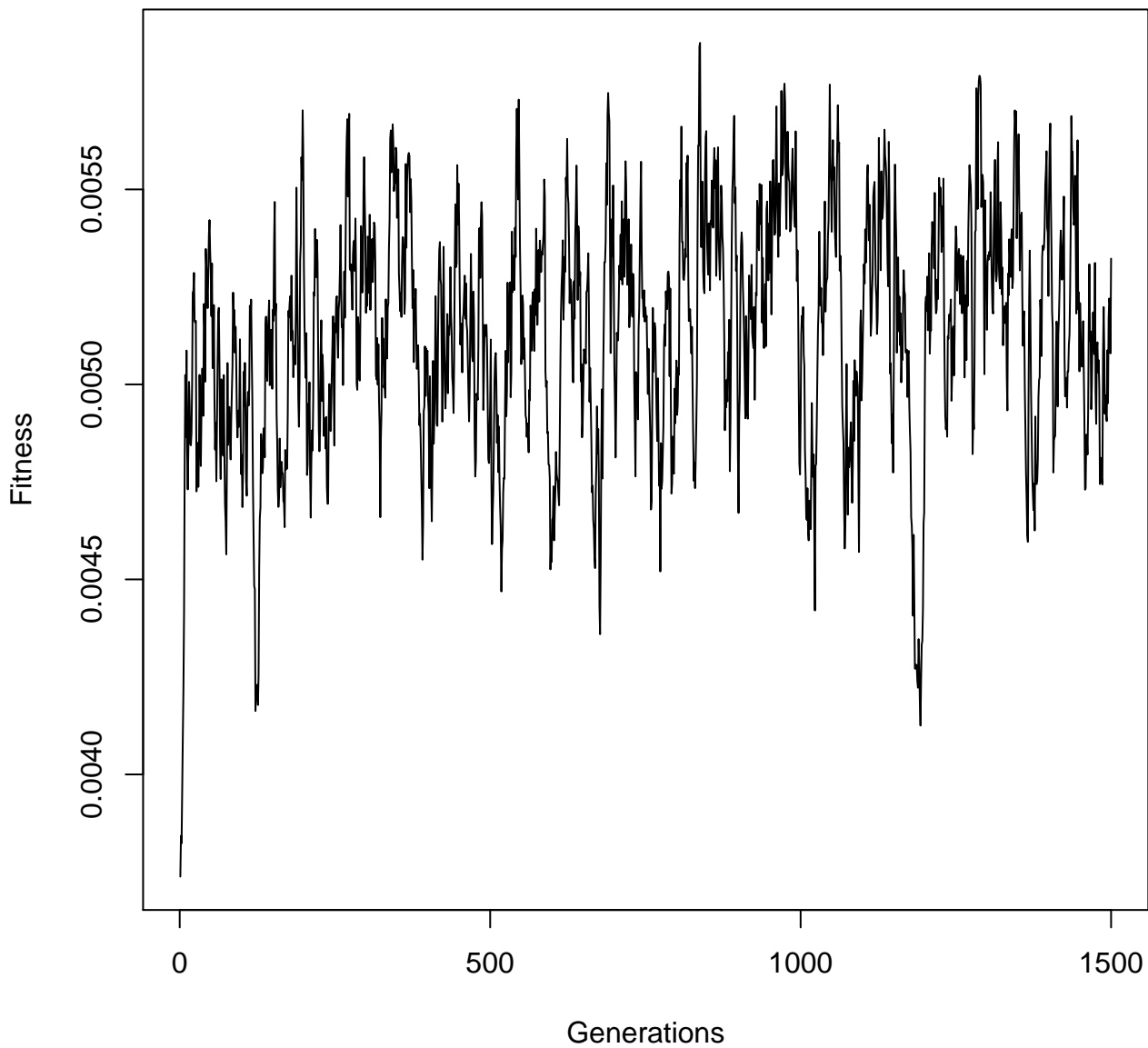
Simulation 24 1500
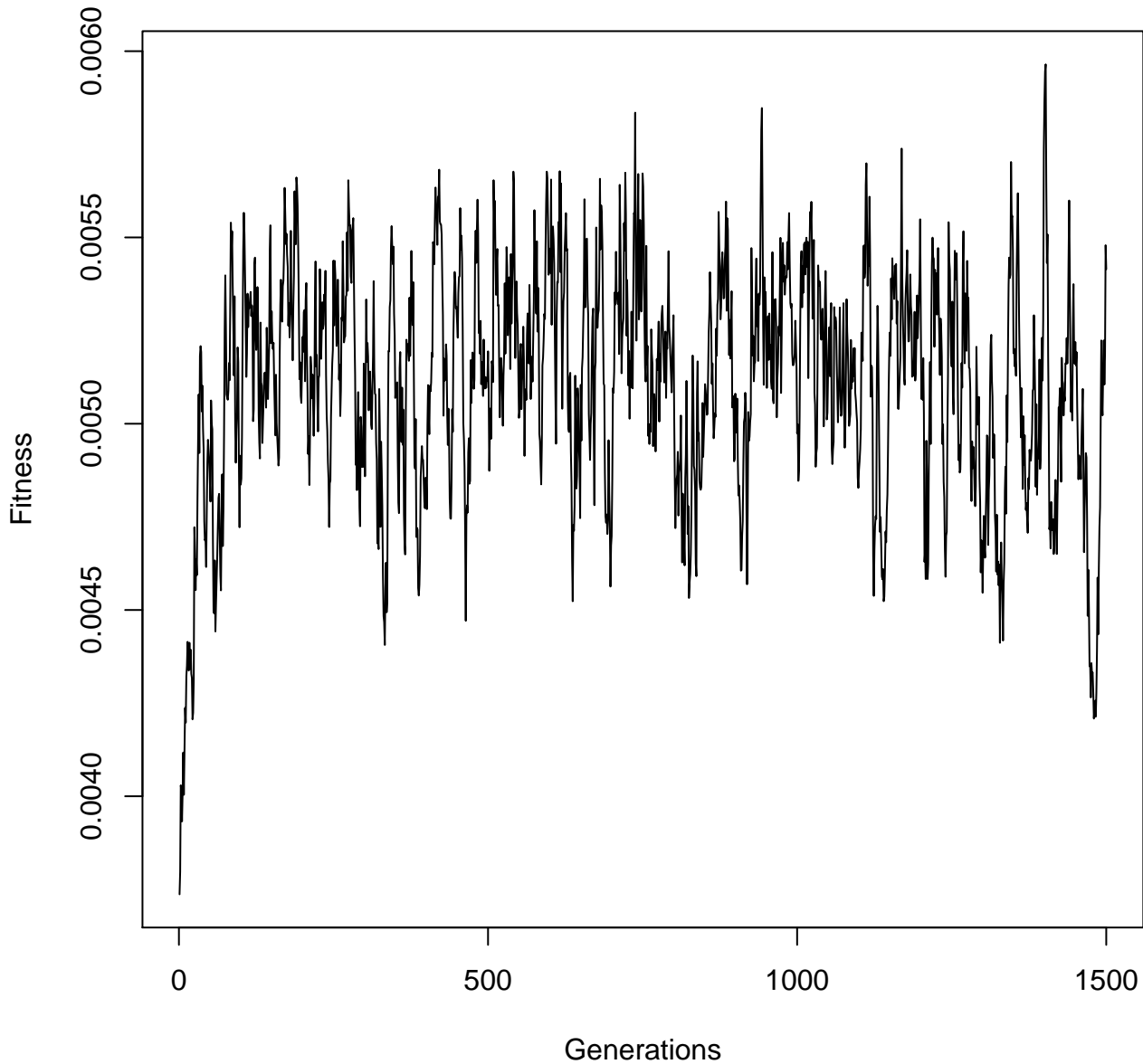
Simulation 25 1500

Fitness

Generations
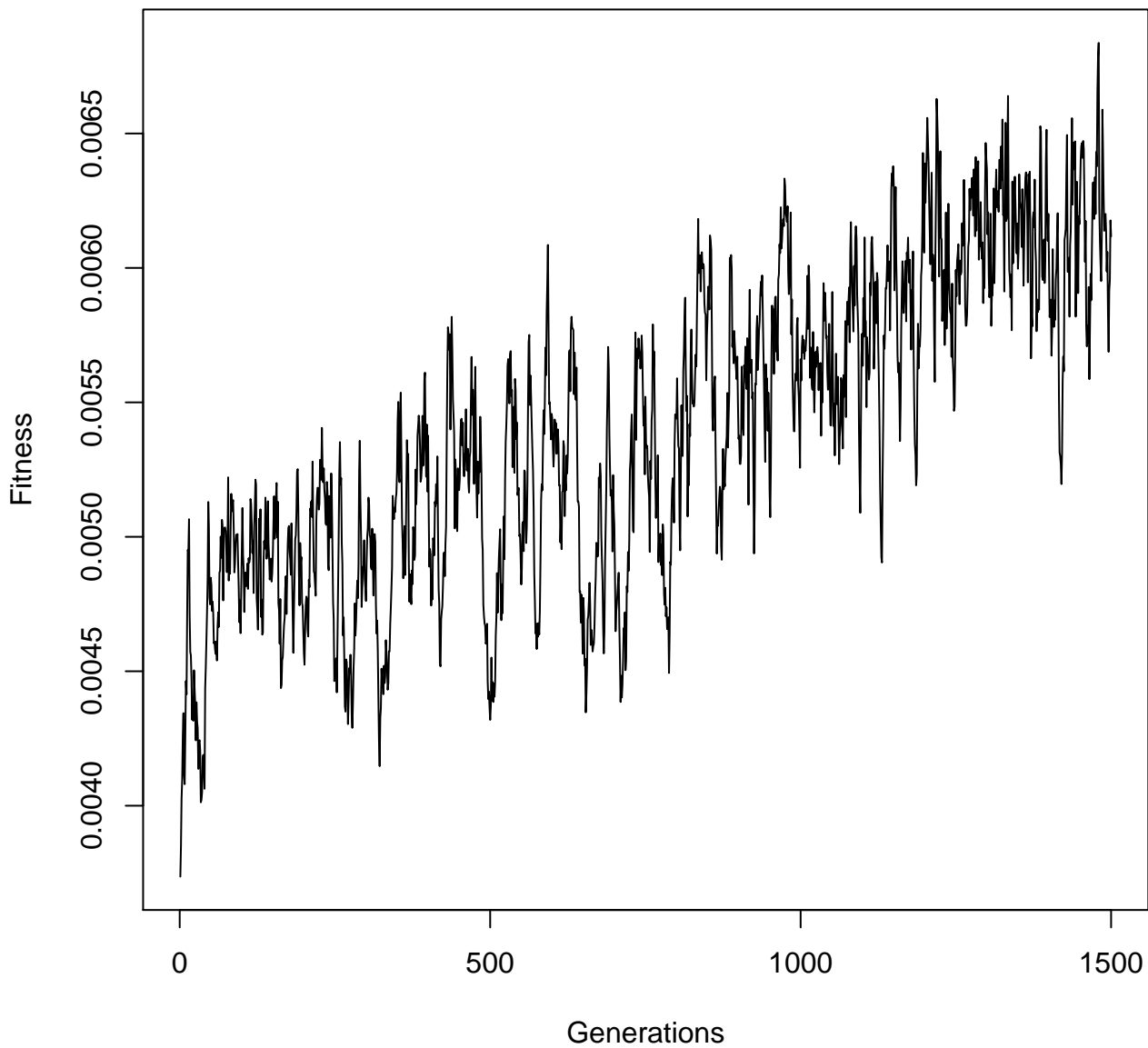
Simulation 26 1500
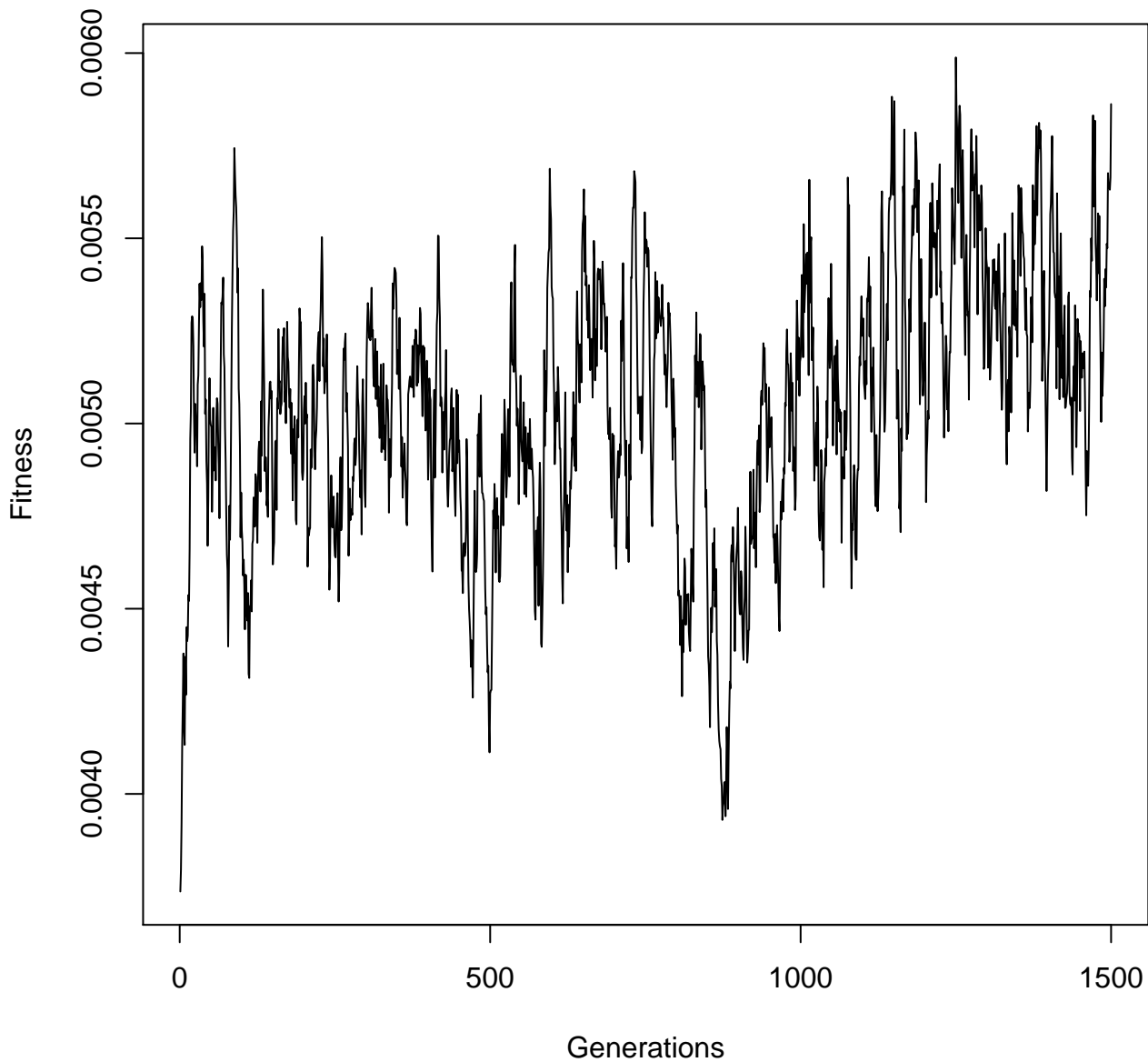
Simulation 27 1500
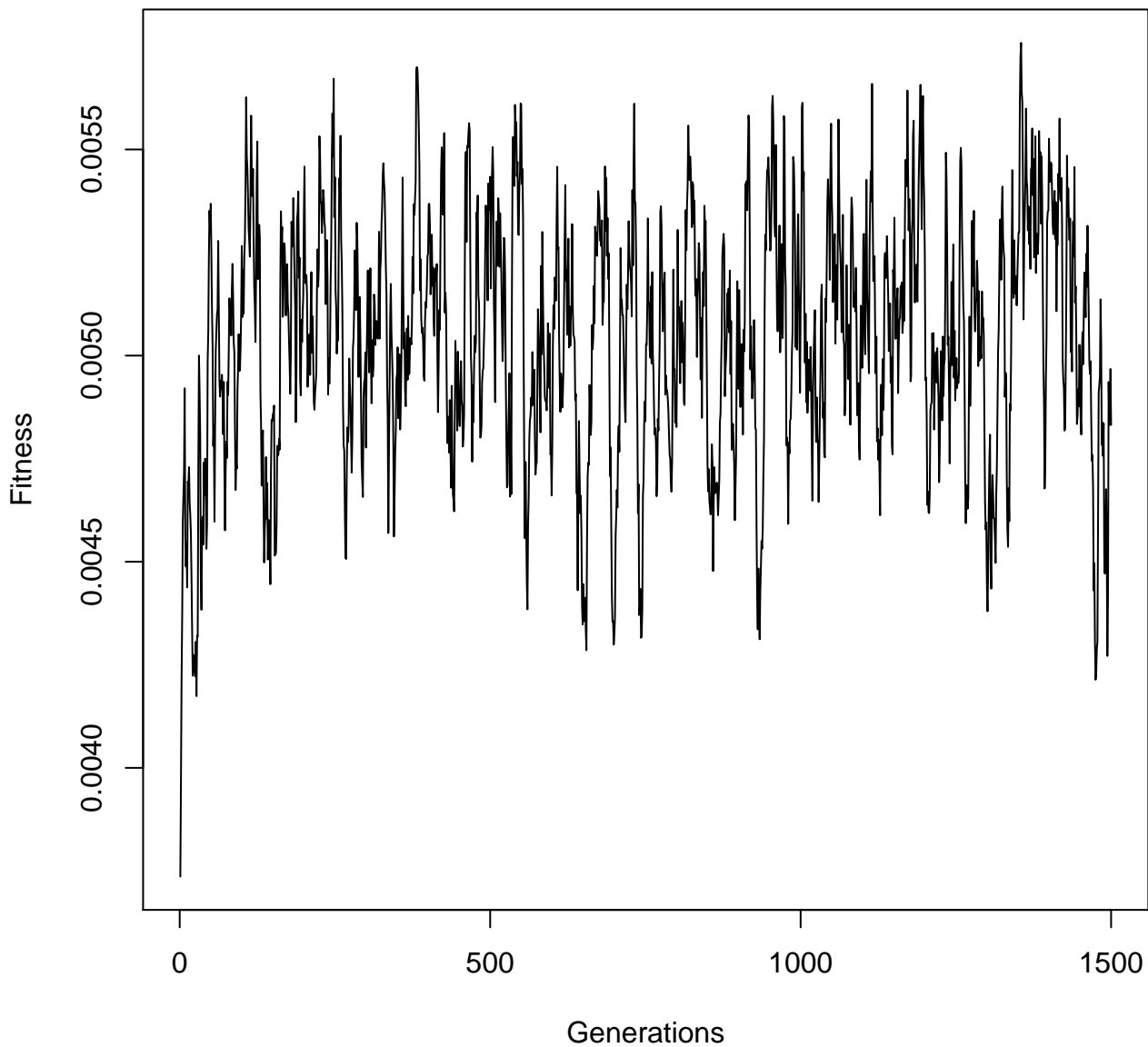
Simulation 28 1500
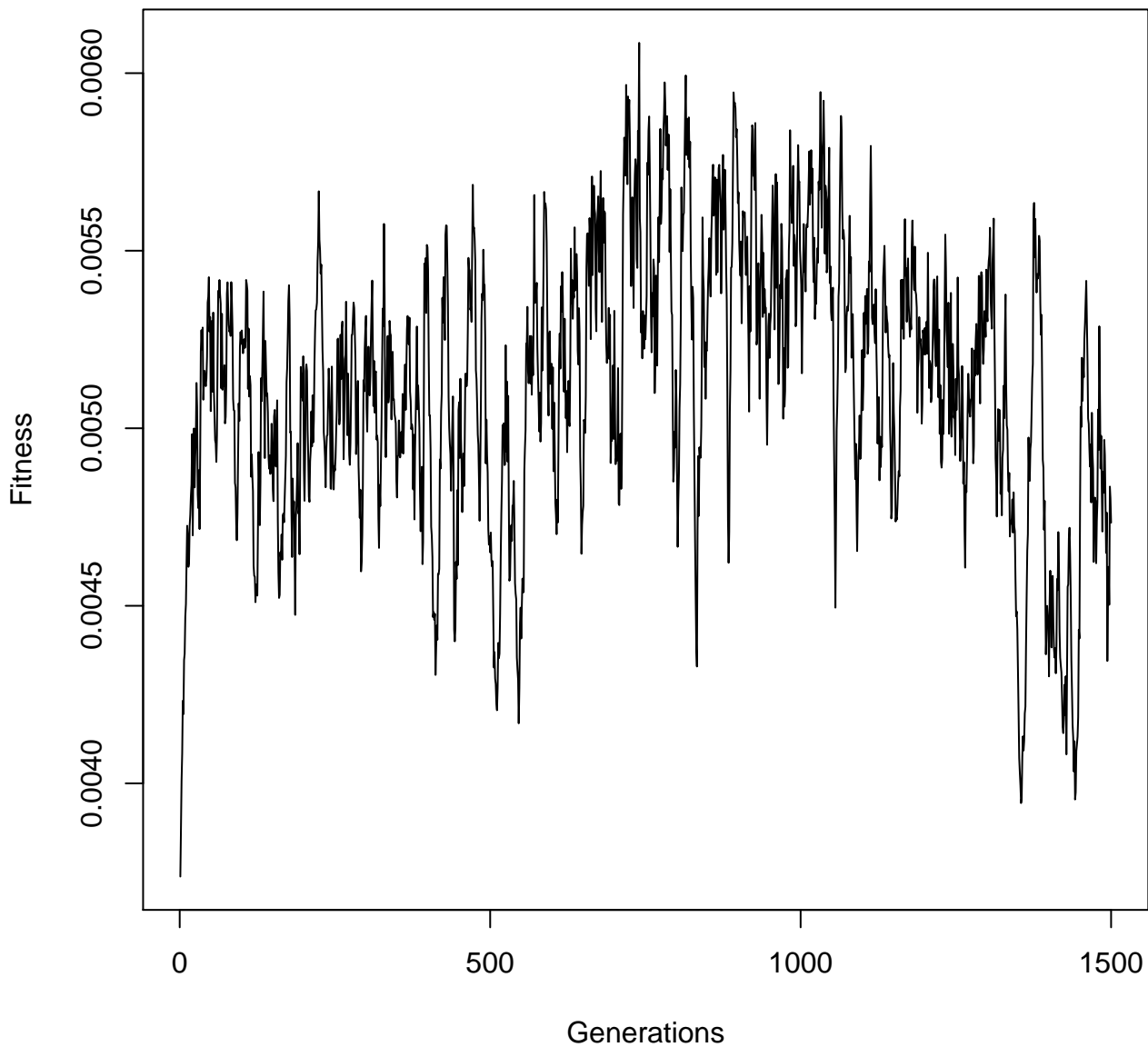
Simulation 29 1500
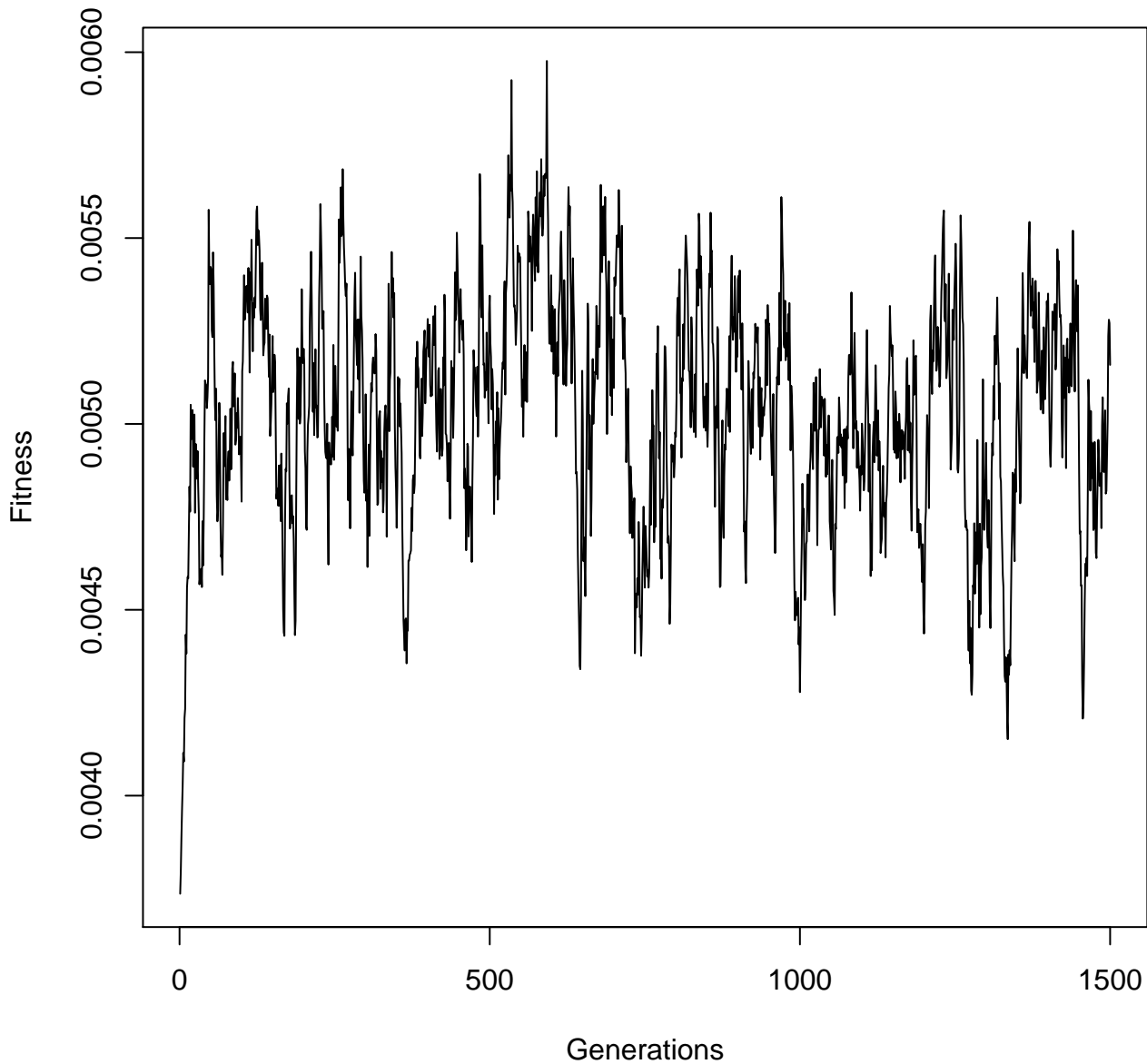
Simulation 30 1500

Fitness vs Generations
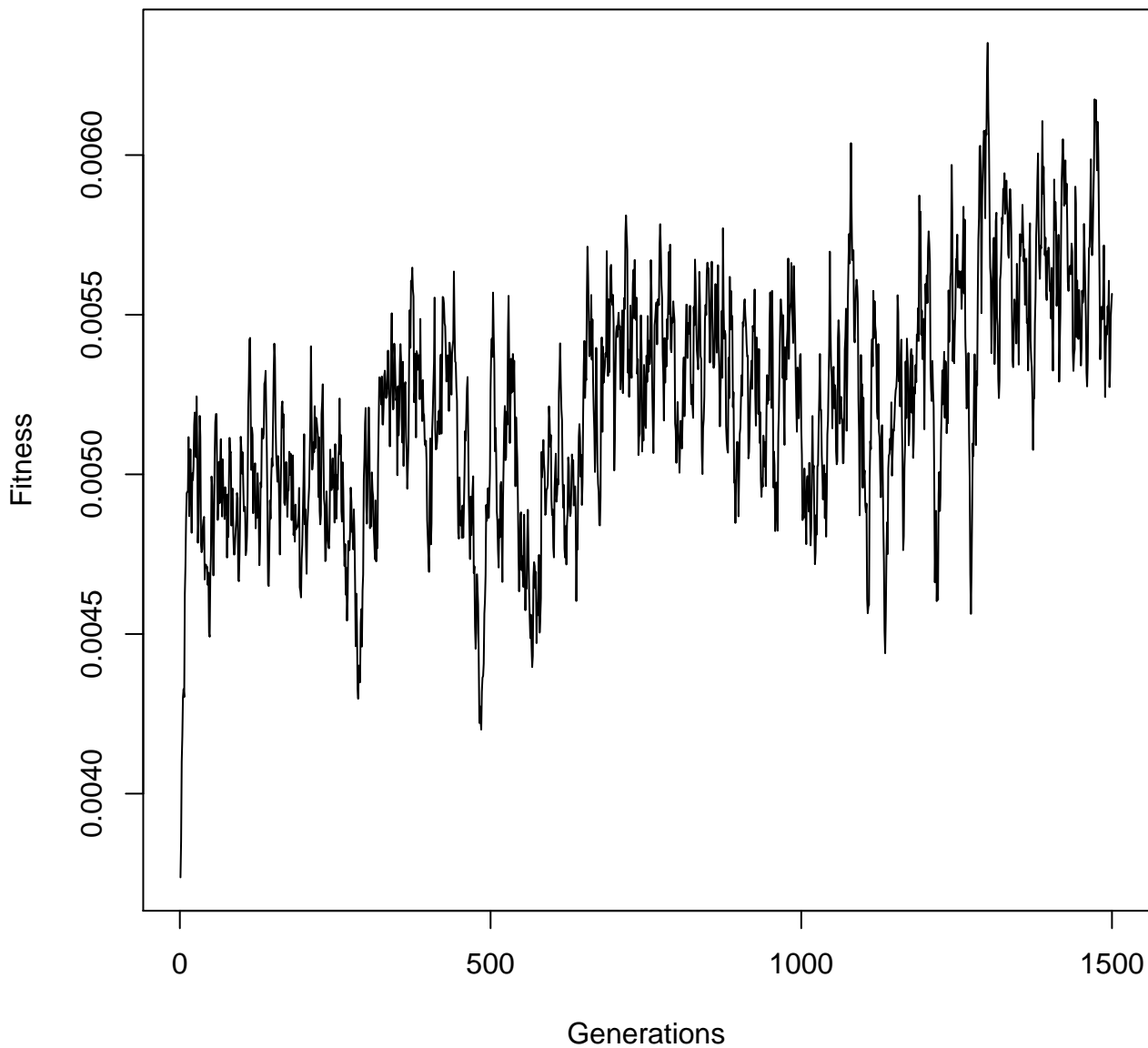
Simulation 31 1500

Simulation 32 1500

Fitness

Generations

Simulation 33 1500

Fitness

Generations