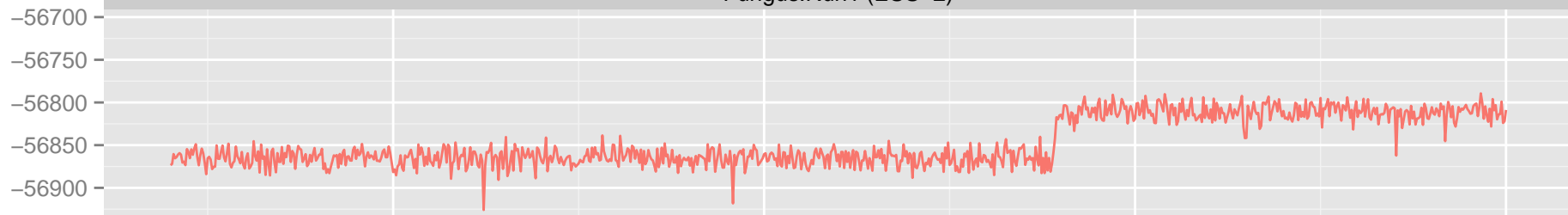
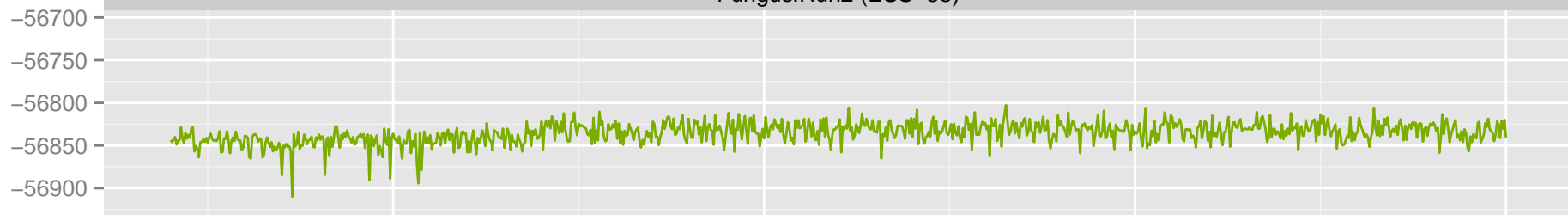


LnL

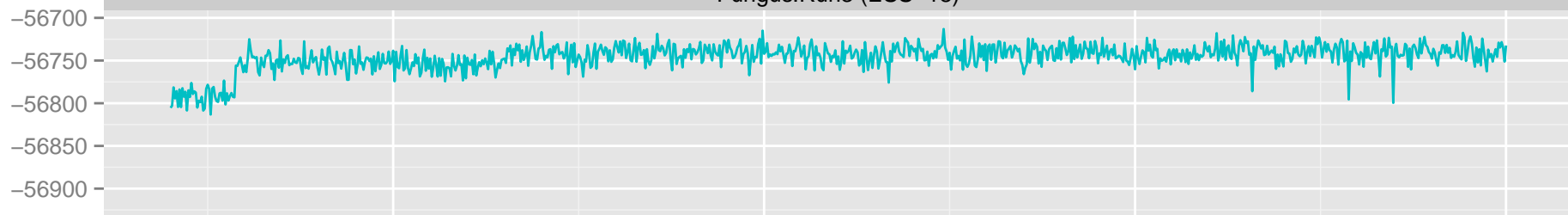
Fungus.Run1 (ESS=2)



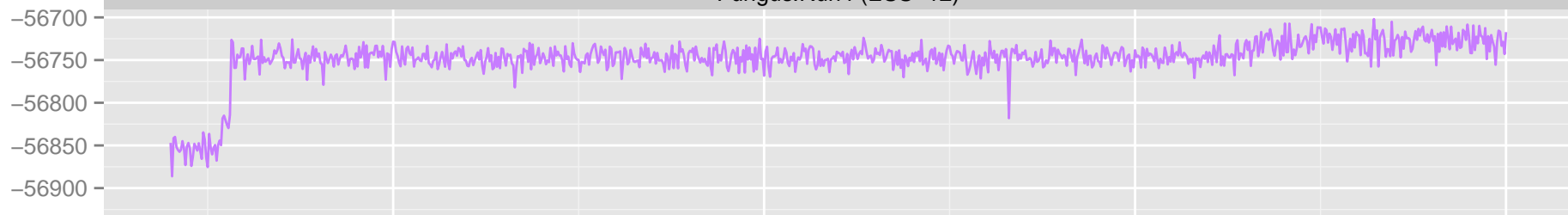
Fungus.Run2 (ESS=55)



Fungus.Run3 (ESS=18)



Fungus.Run4 (ESS=12)



2.5e+06

5.0e+06

7.5e+06

1.0e+07

generation

TL

Fungus.Run1 (ESS=791)

4.6
4.5
4.4
4.3

Fungus.Run2 (ESS=901)

4.6
4.5
4.4
4.3

Fungus.Run3 (ESS=853)

4.6
4.5
4.4
4.3

Fungus.Run4 (ESS=901)

4.6
4.5
4.4
4.3

2.5e+06

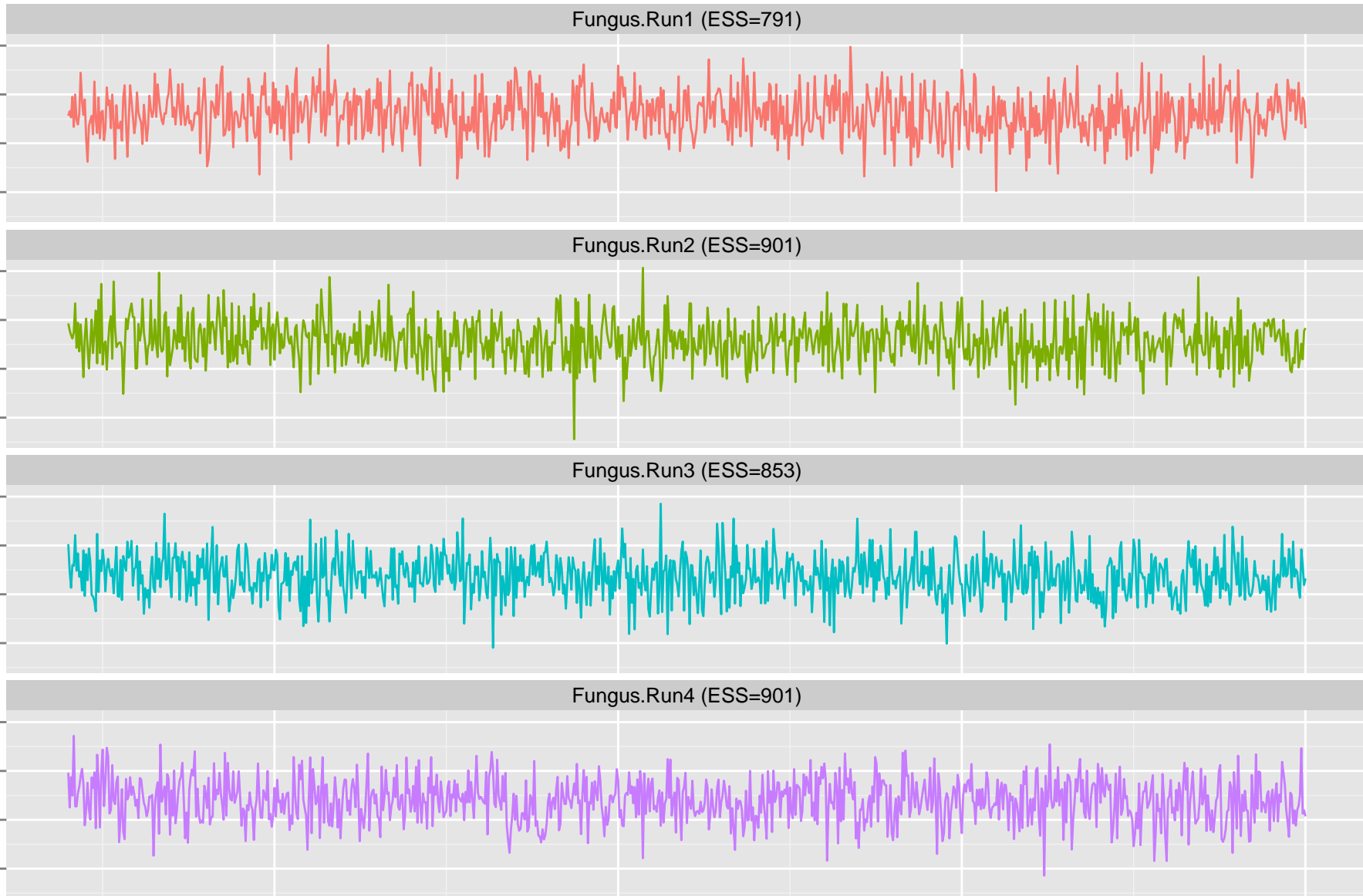
5.0e+06

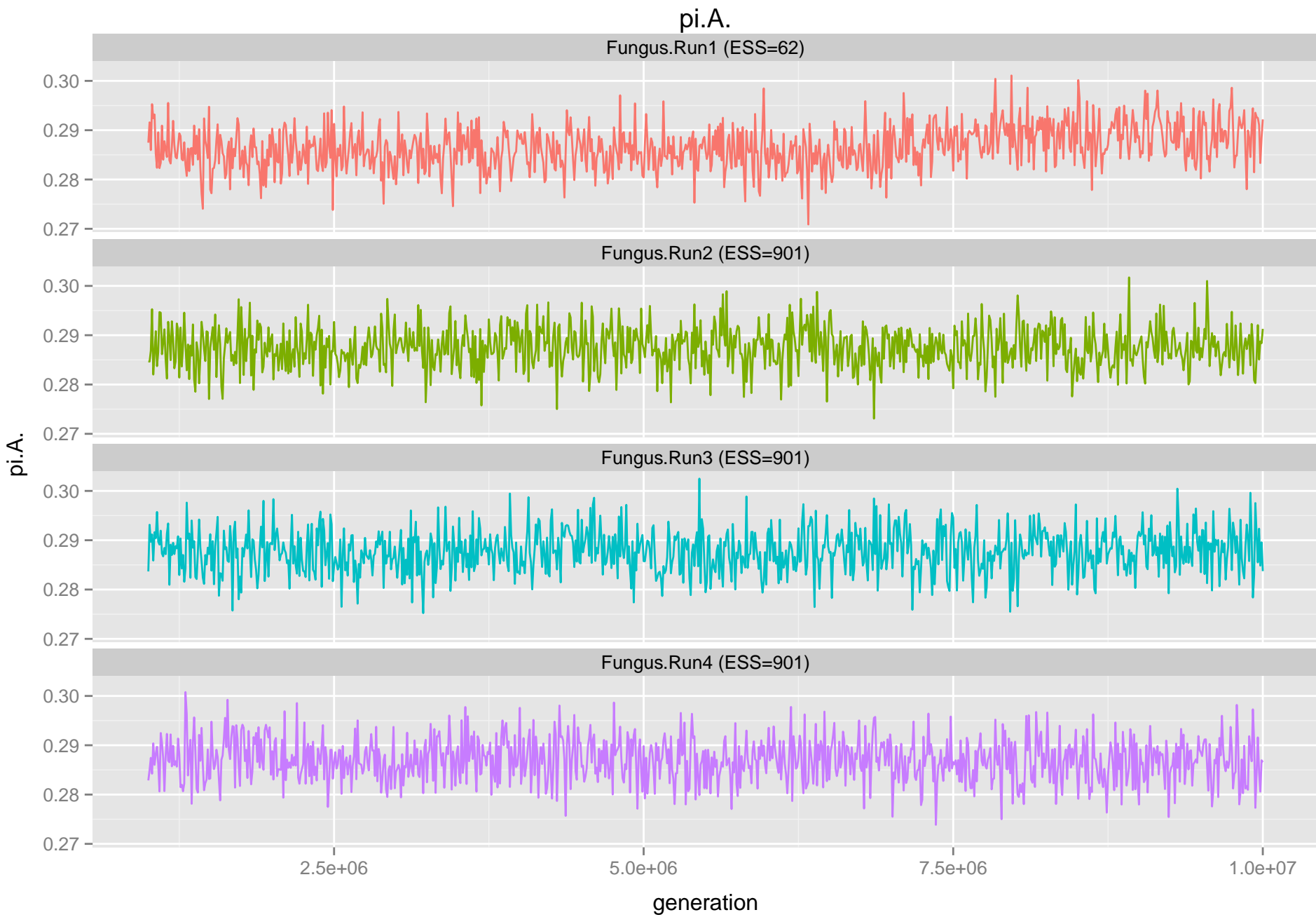
7.5e+06

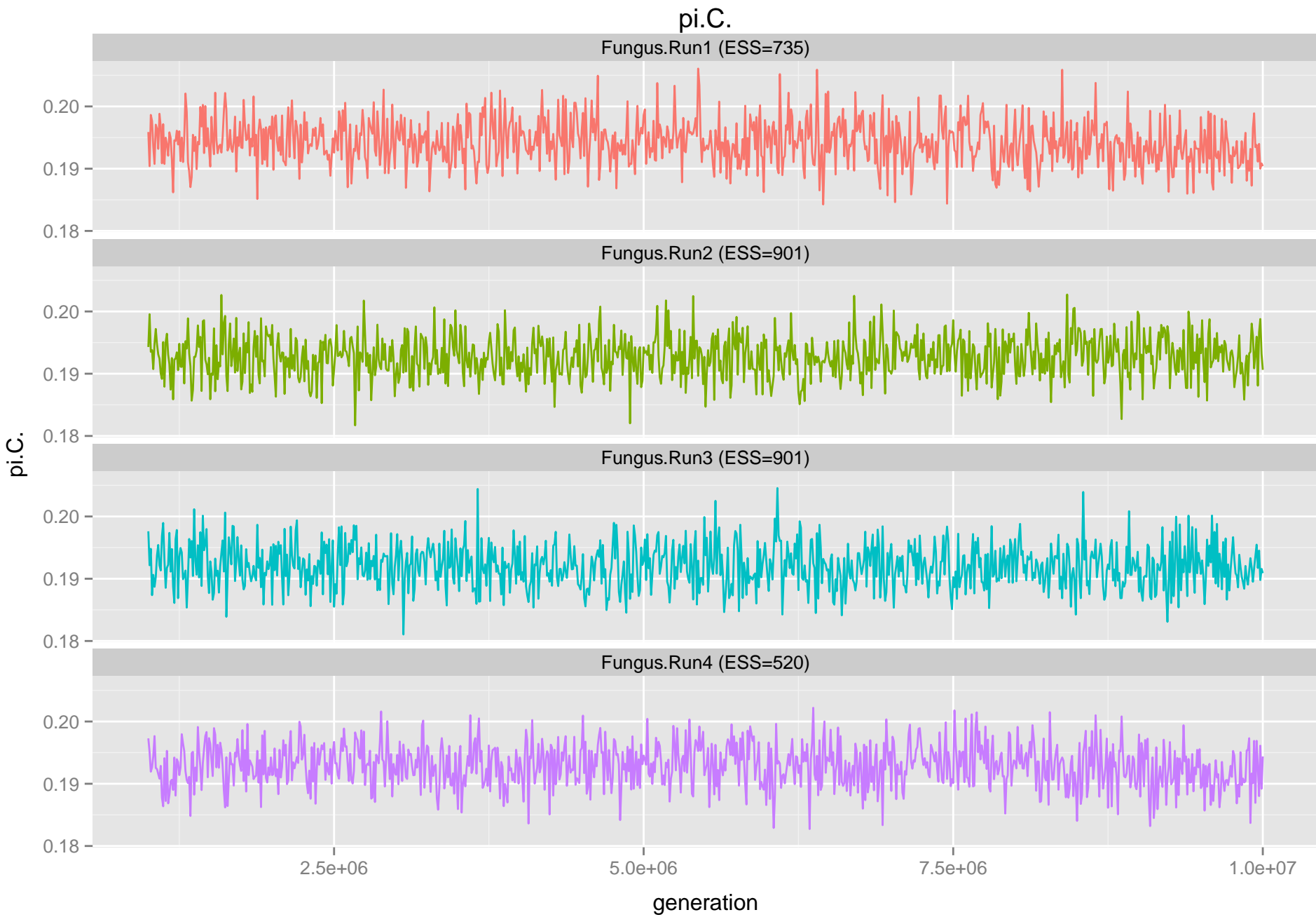
1.0e+07

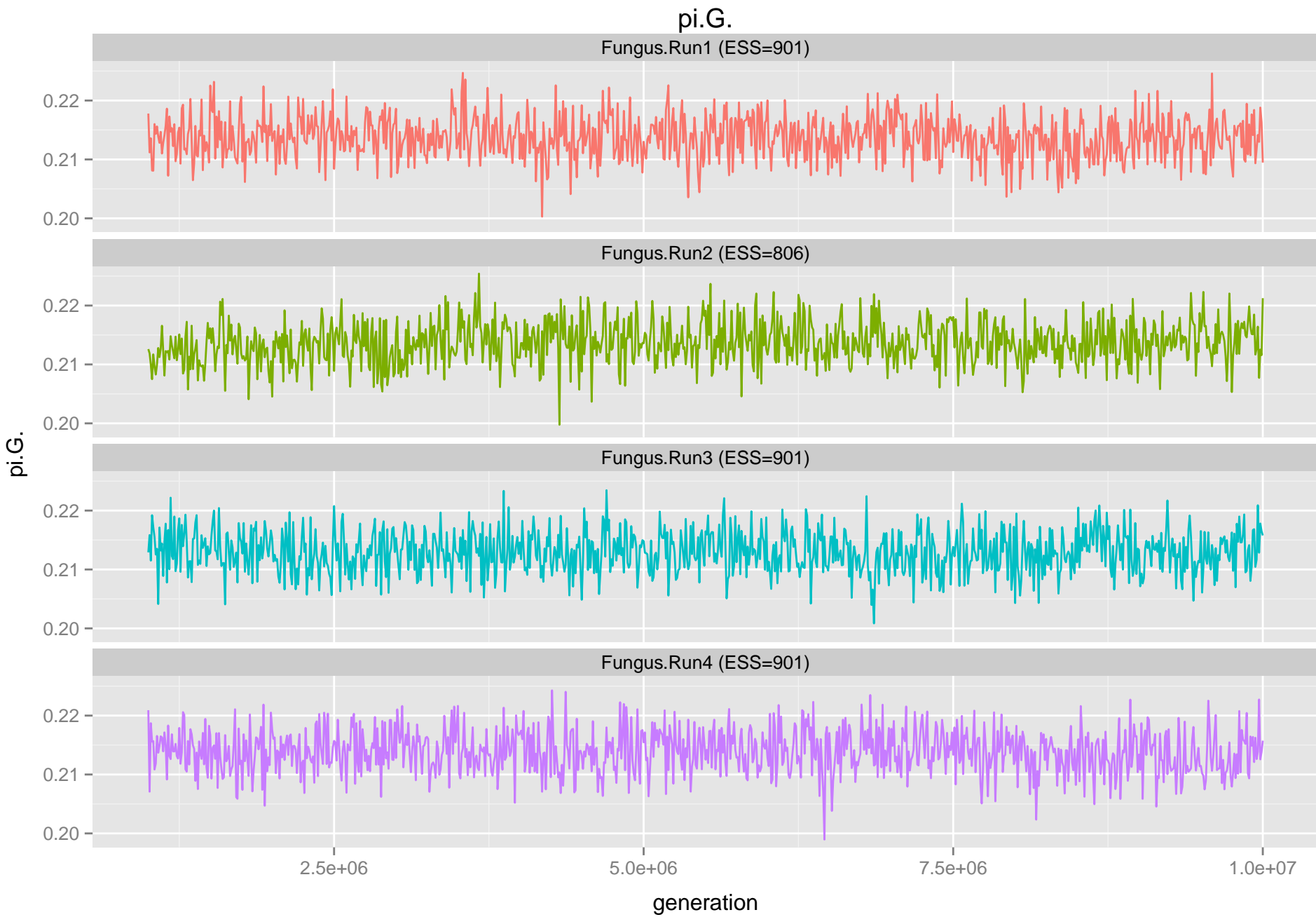
generation

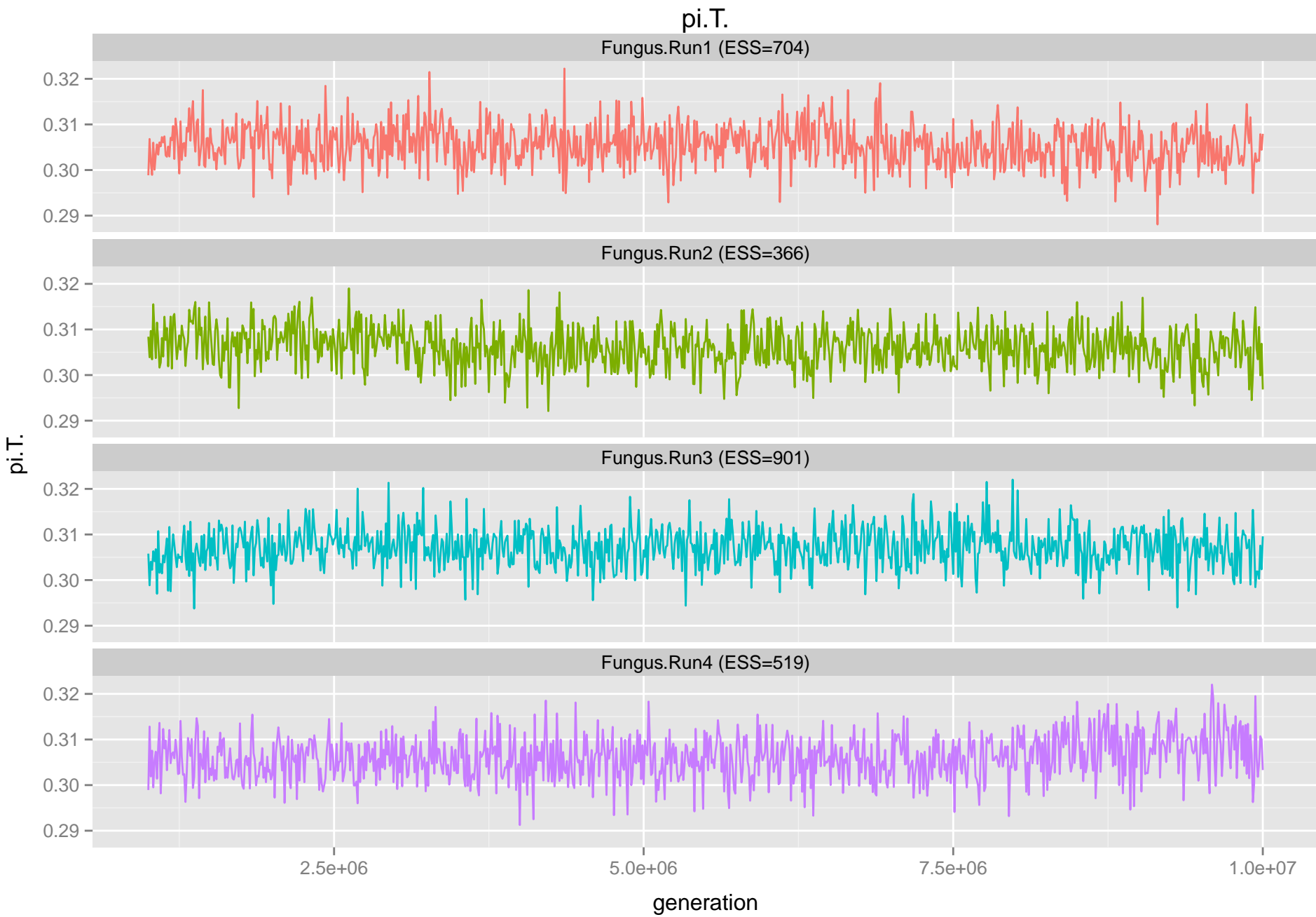
TL

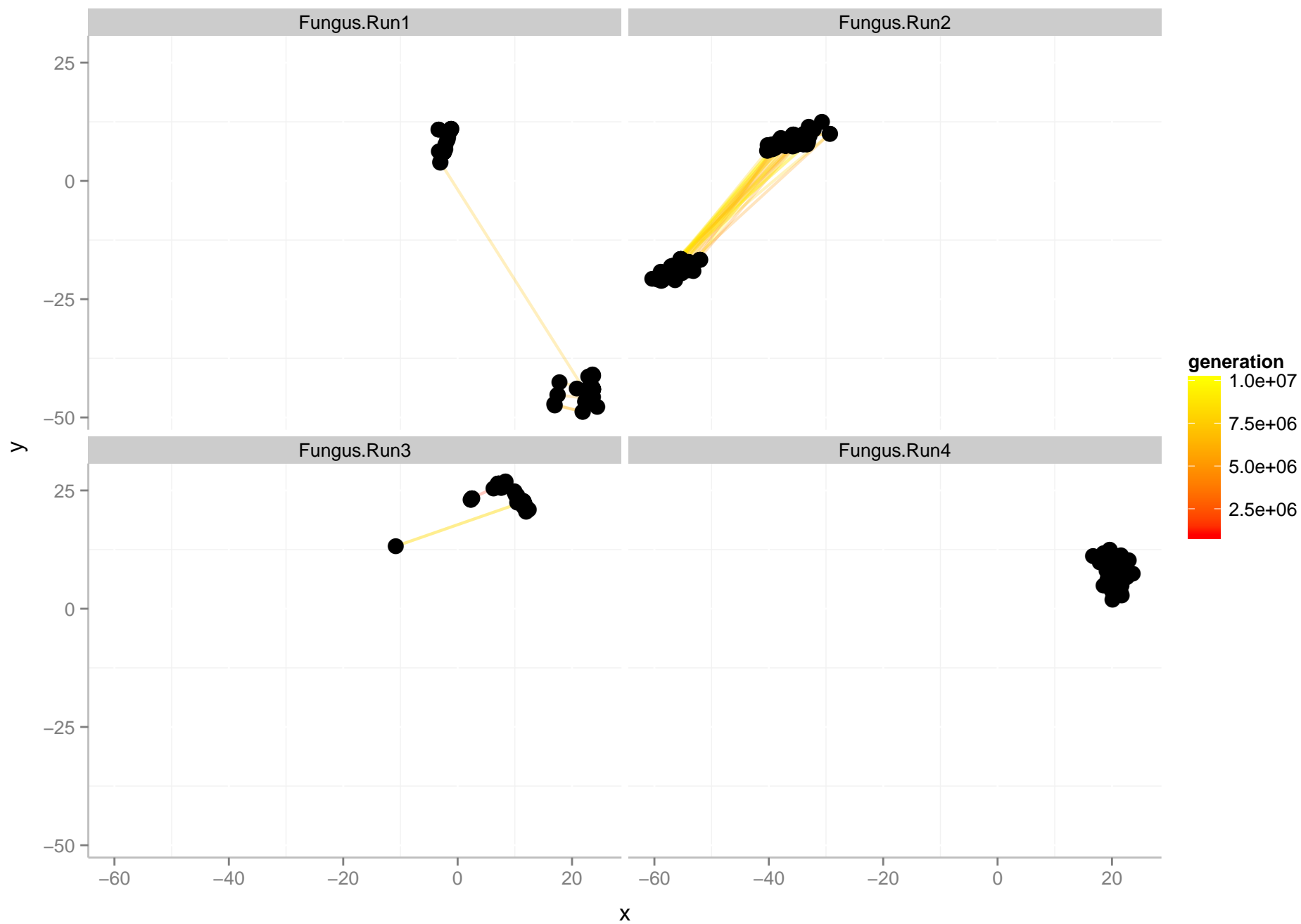


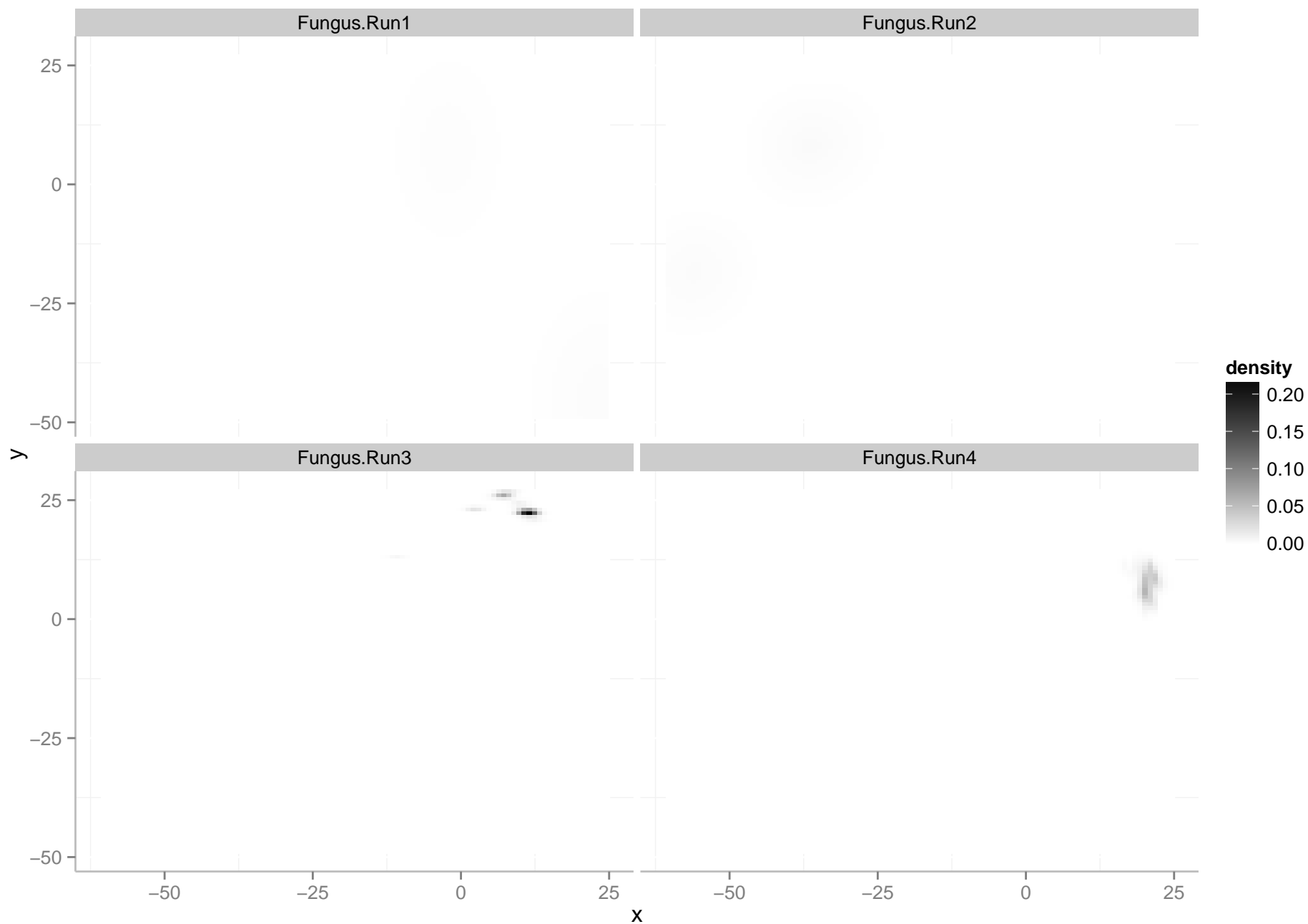




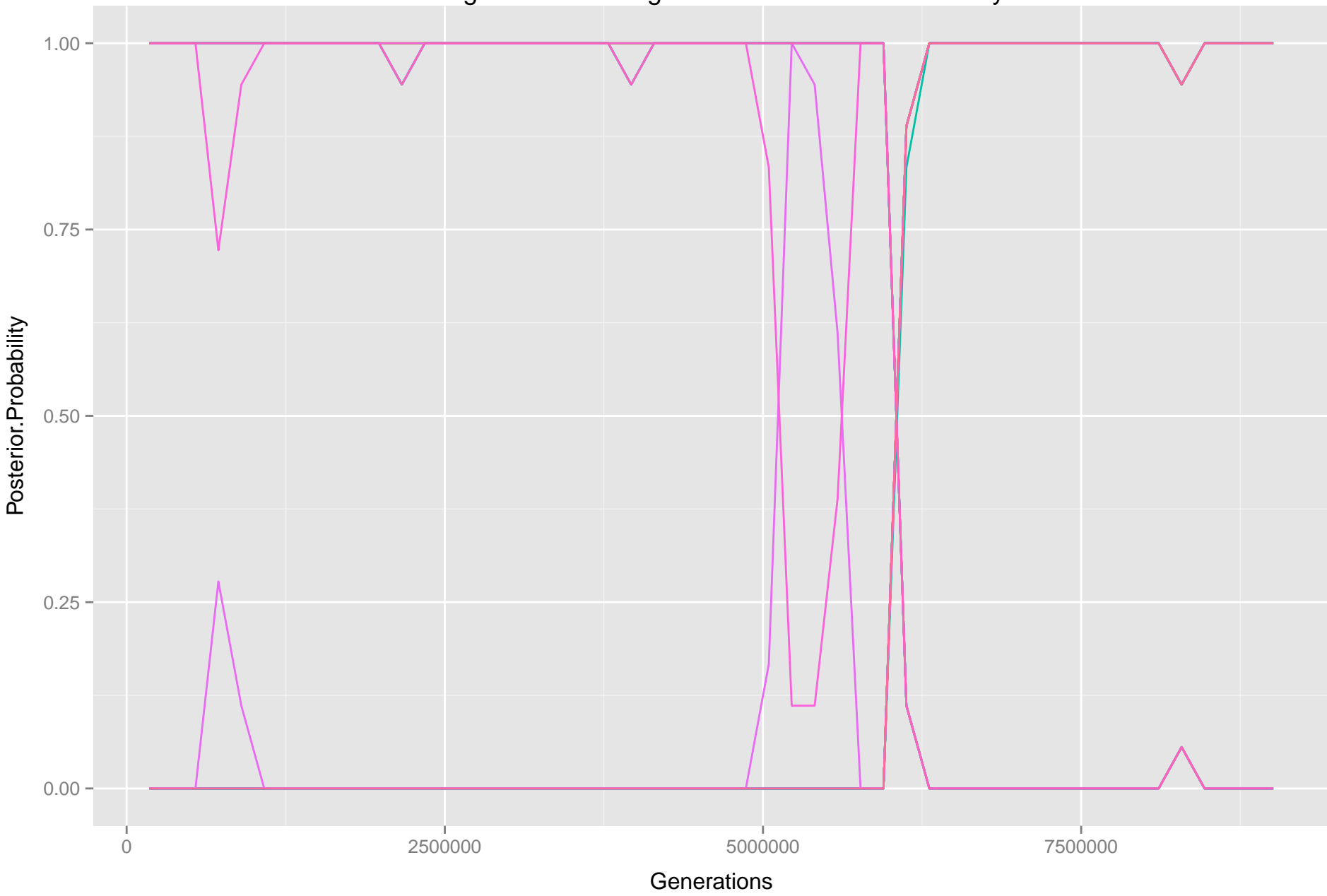




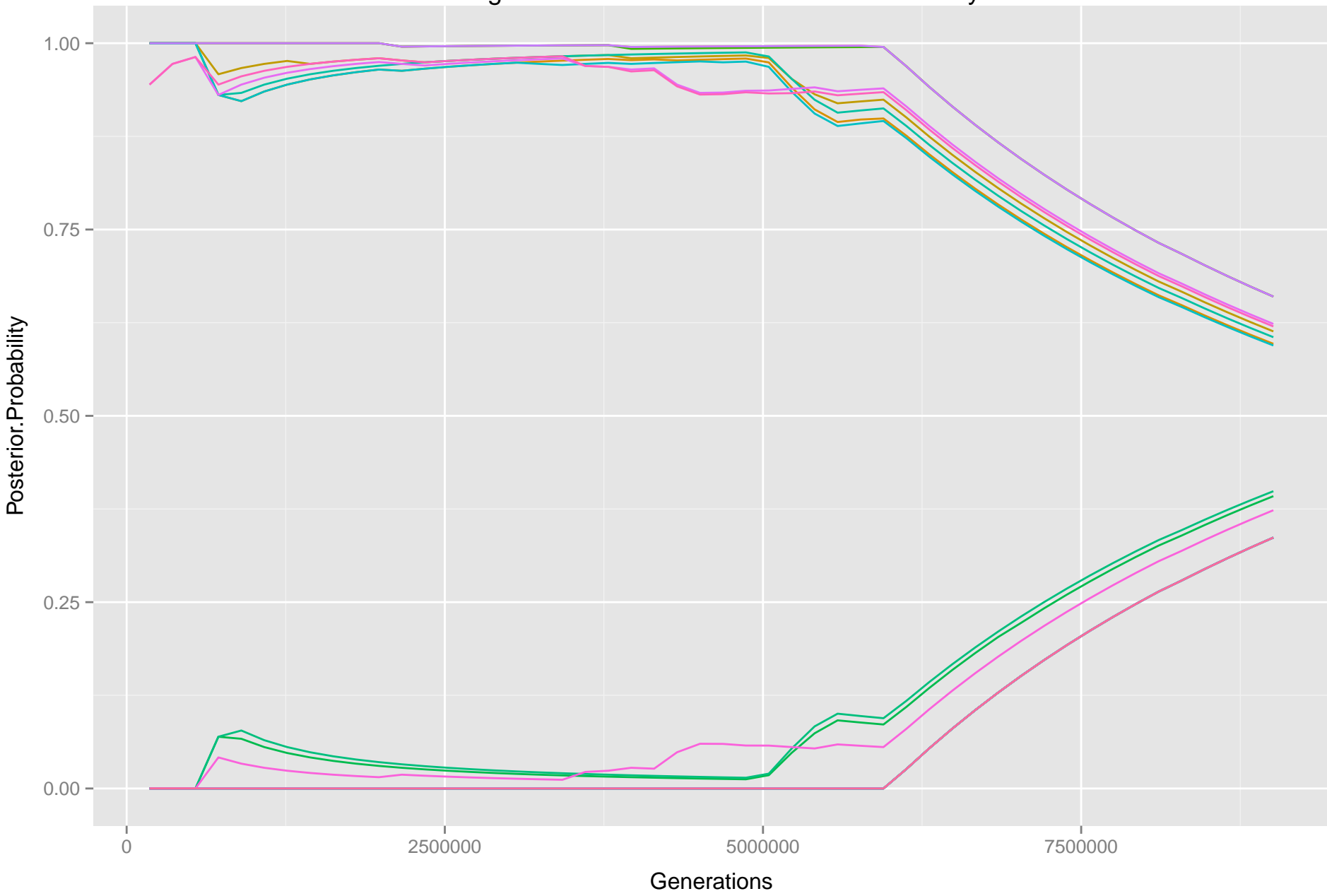




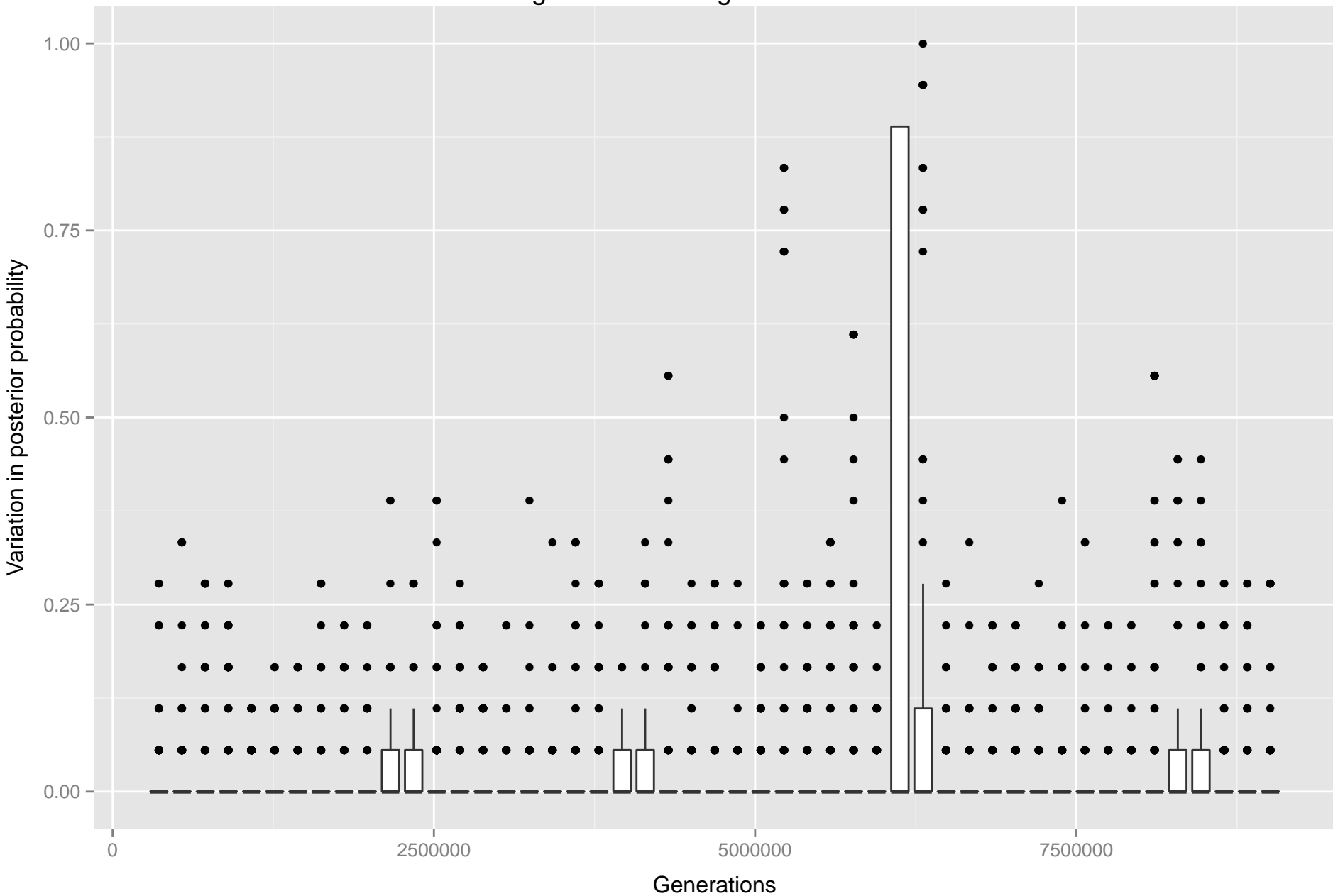
Fungus.Run1 Sliding Window Posterior Probability



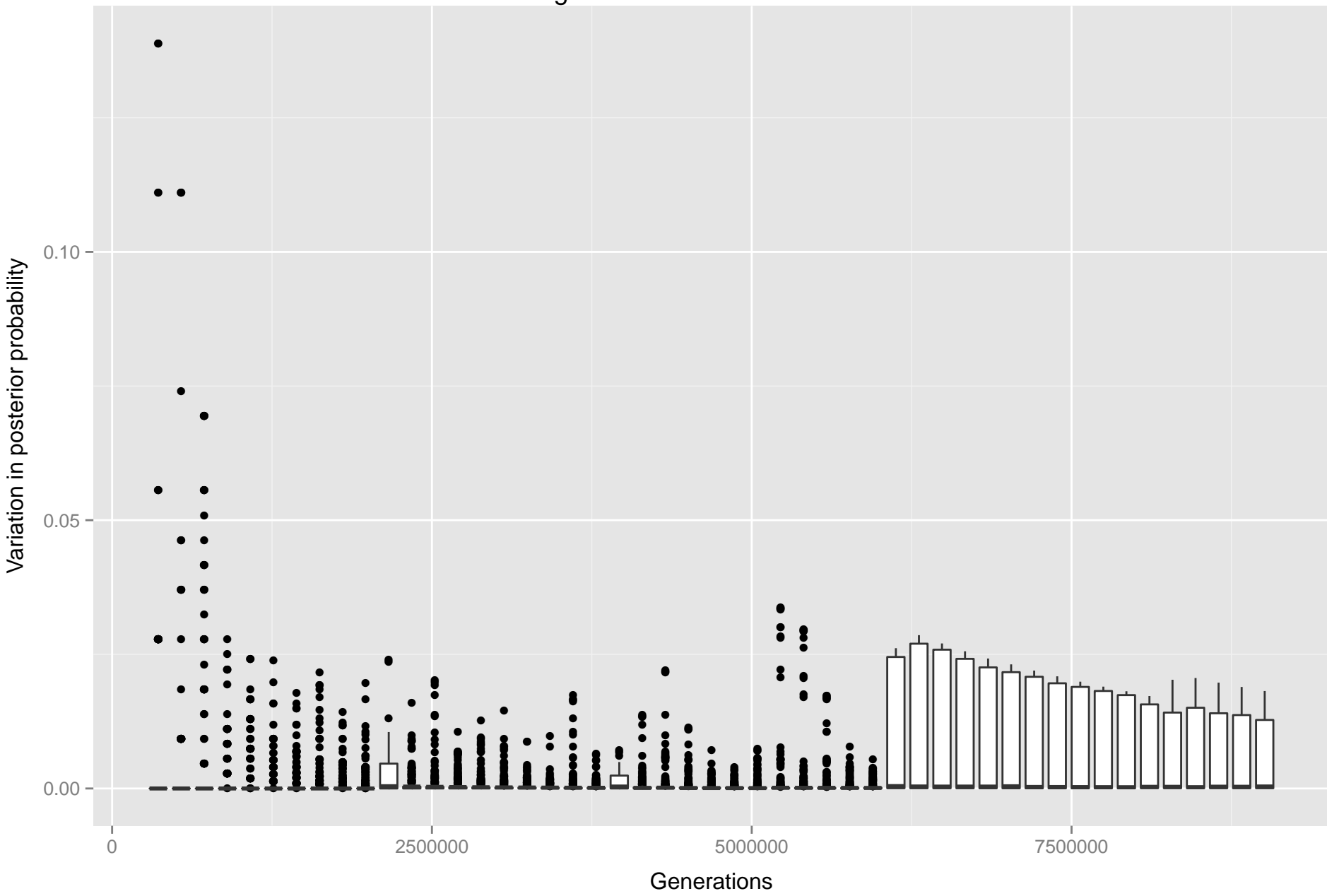
Fungus.Run1 Cumulative Posterior Probability



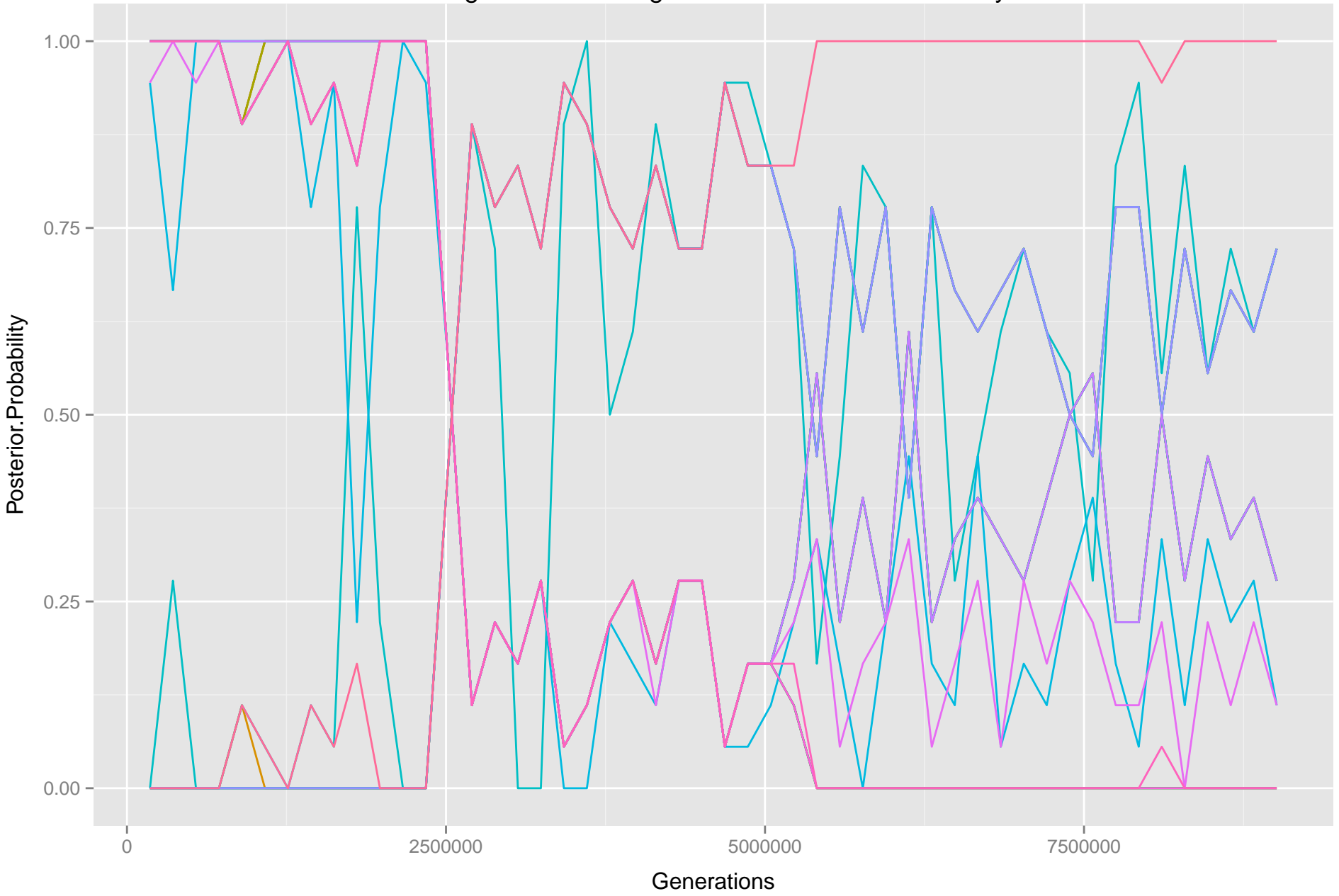
Fungus.Run1 Sliding Window Variance



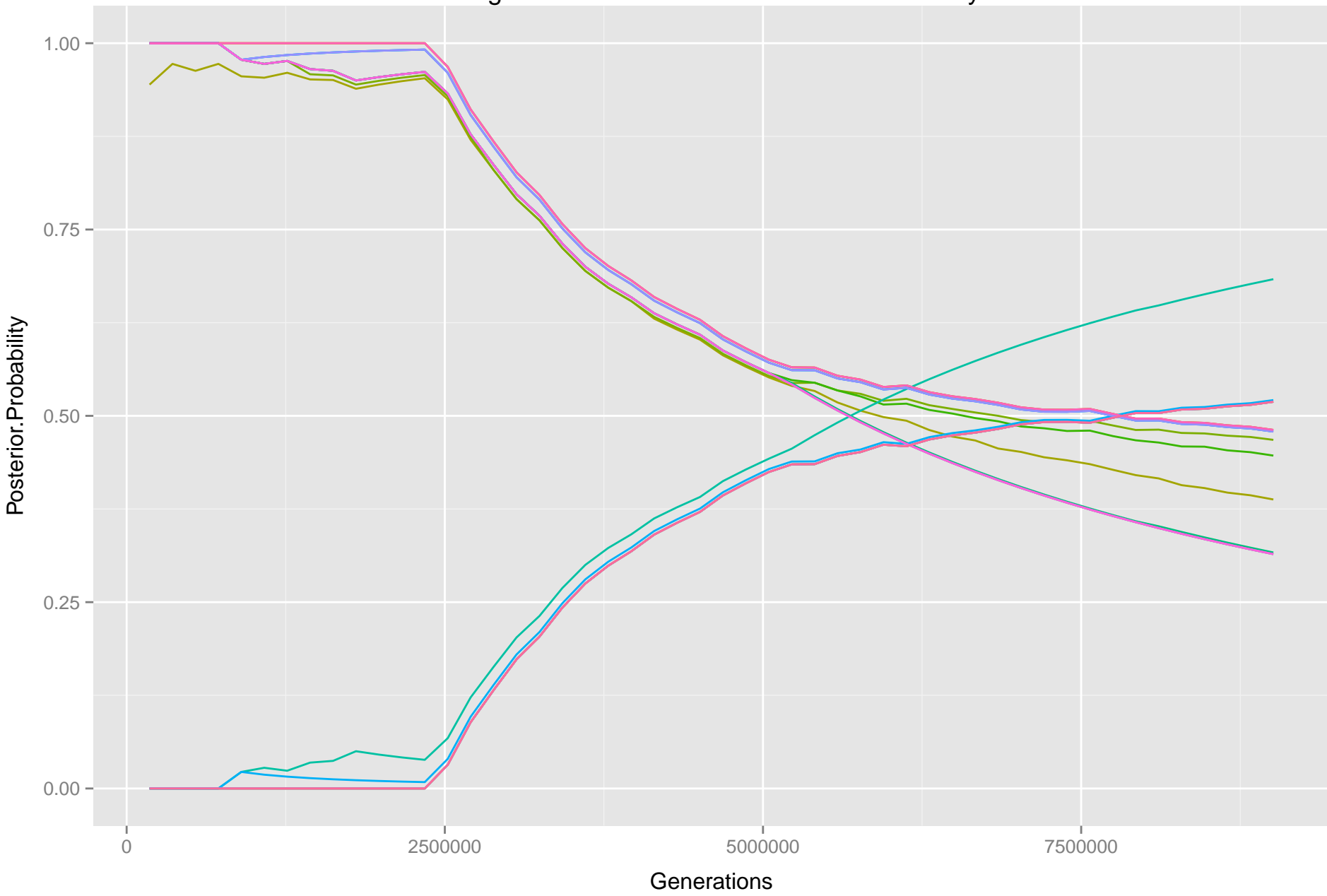
Fungus.Run1 Cumulative Variance



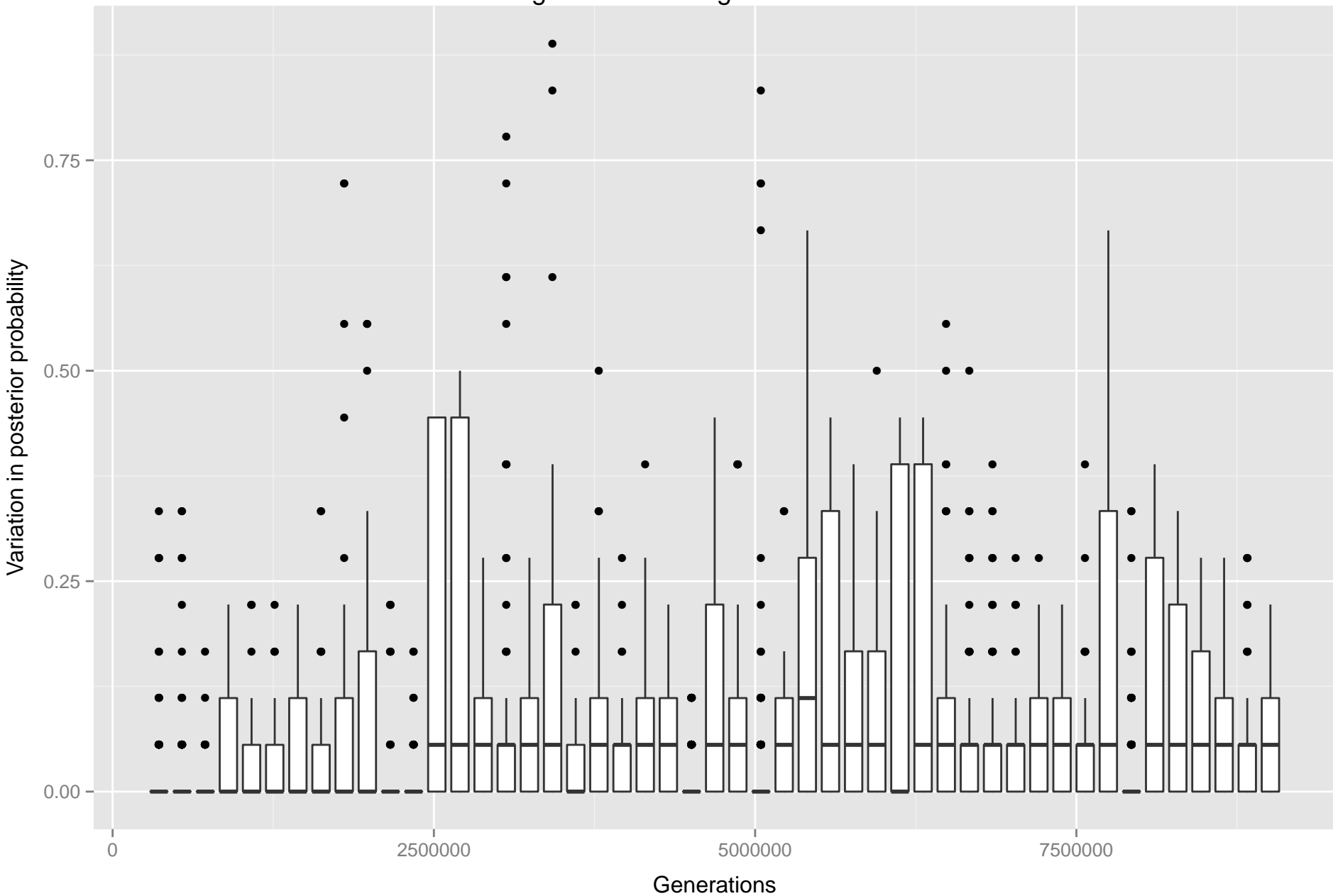
Fungus.Run2 Sliding Window Posterior Probability



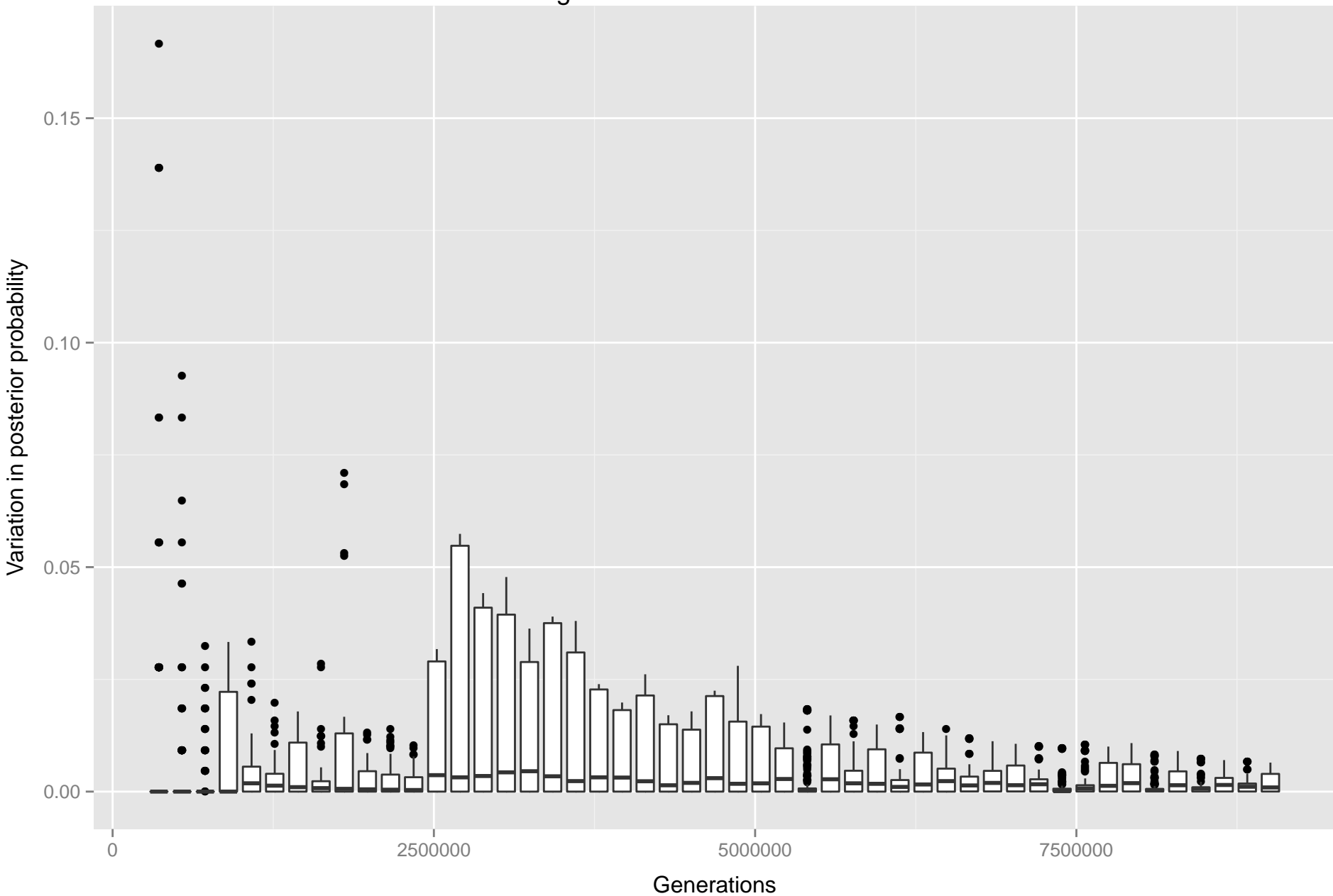
Fungus.Run2 Cumulative Posterior Probability



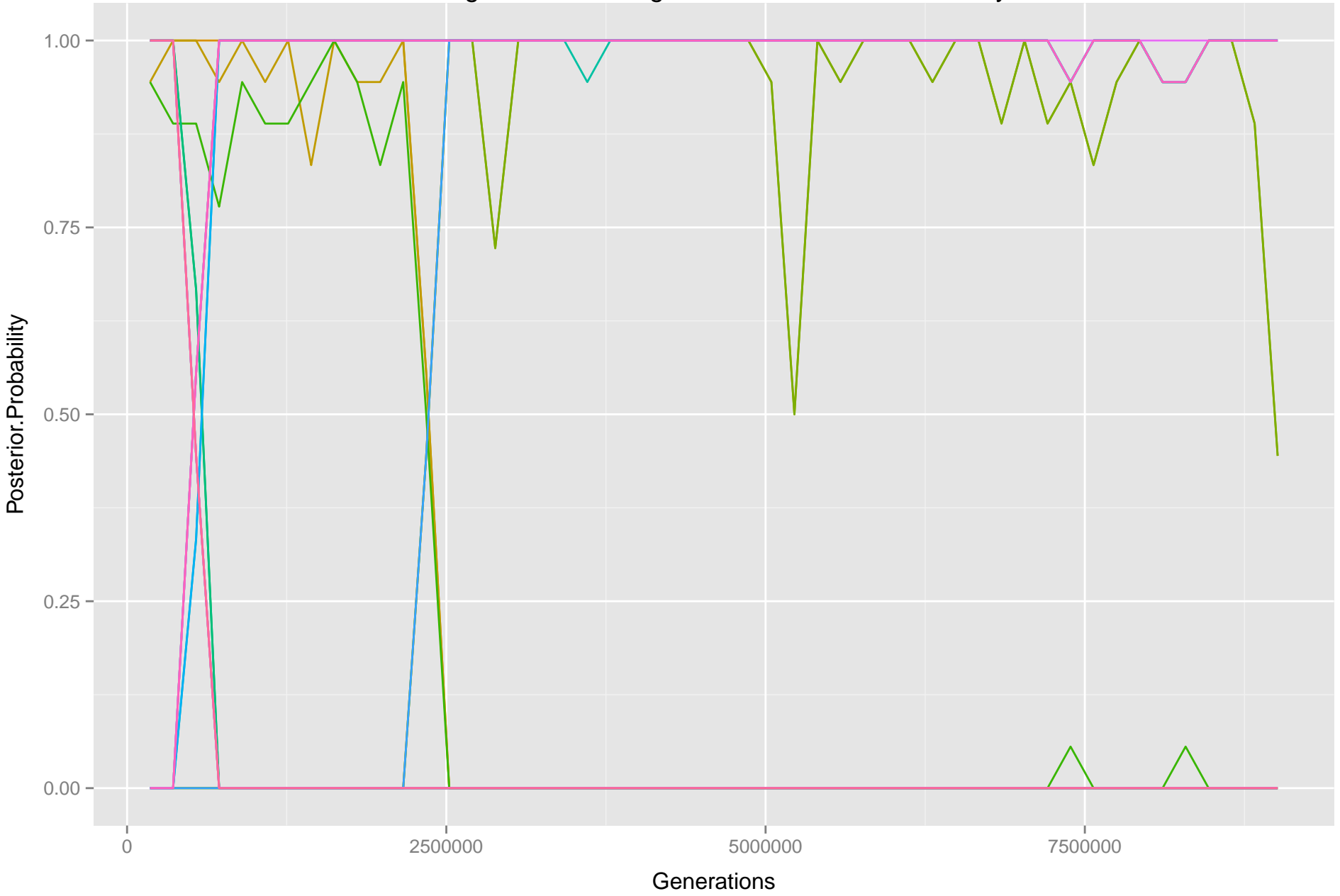
Fungus.Run2 Sliding Window Variance



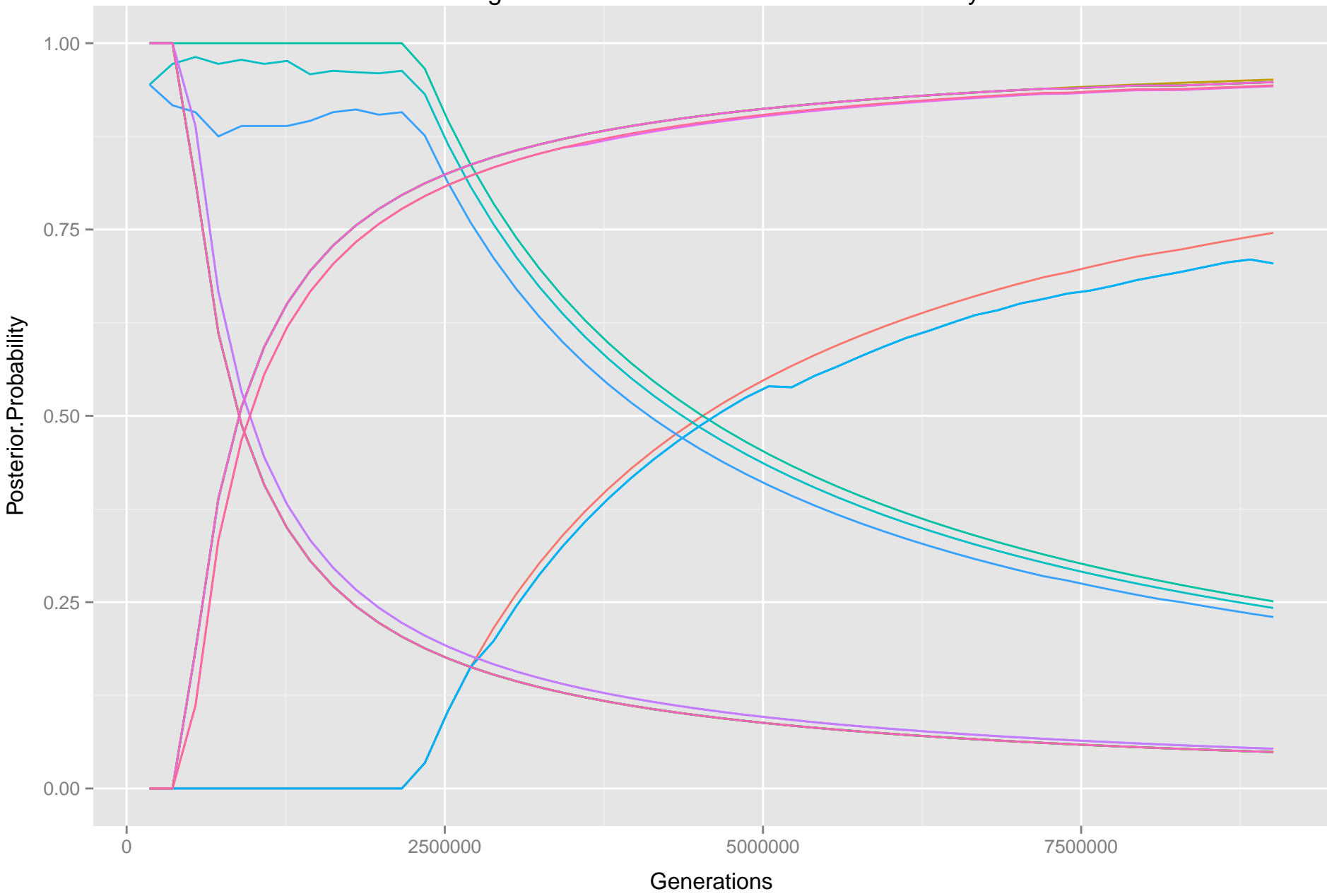
Fungus.Run2 Cumulative Variance



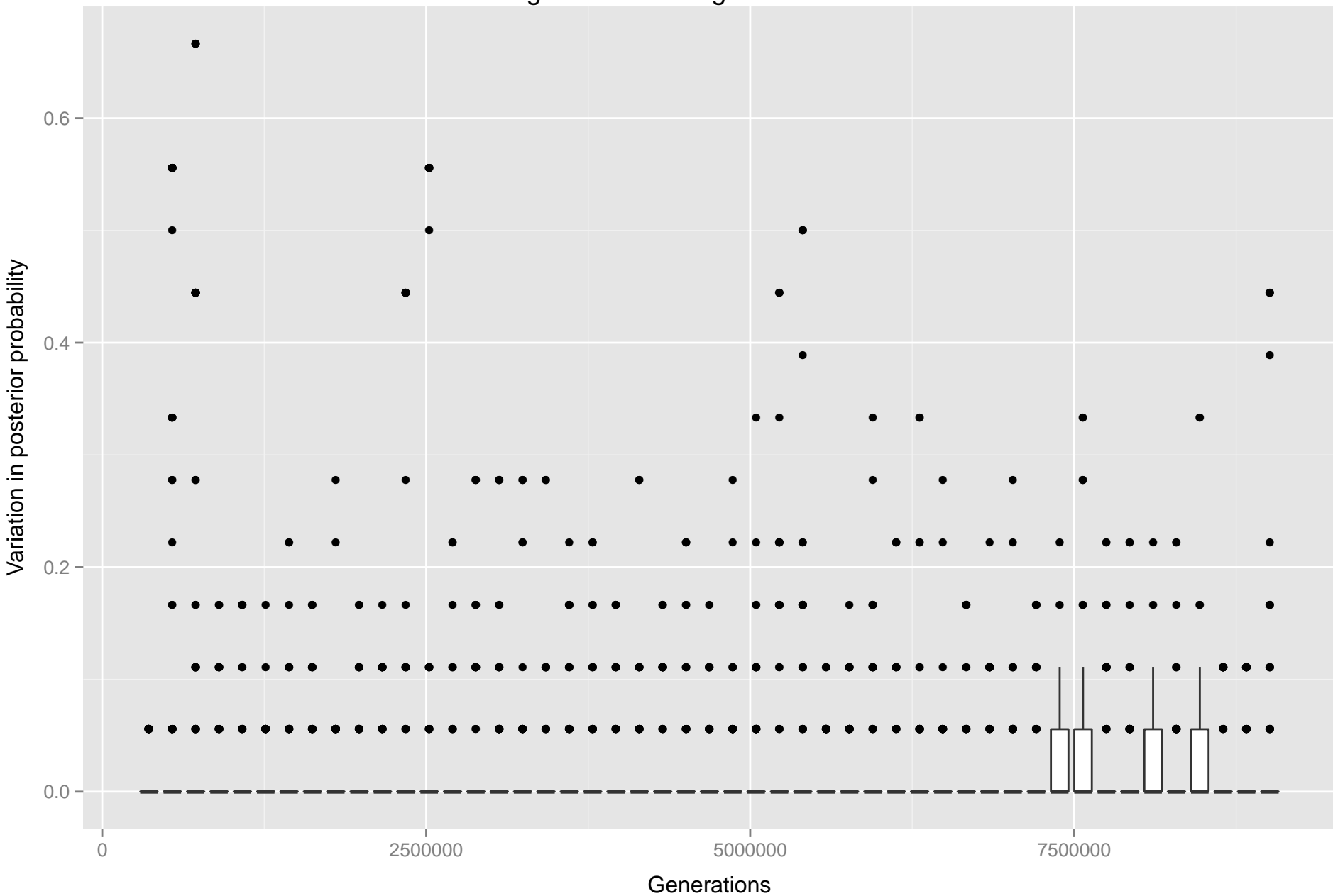
Fungus.Run3 Sliding Window Posterior Probability



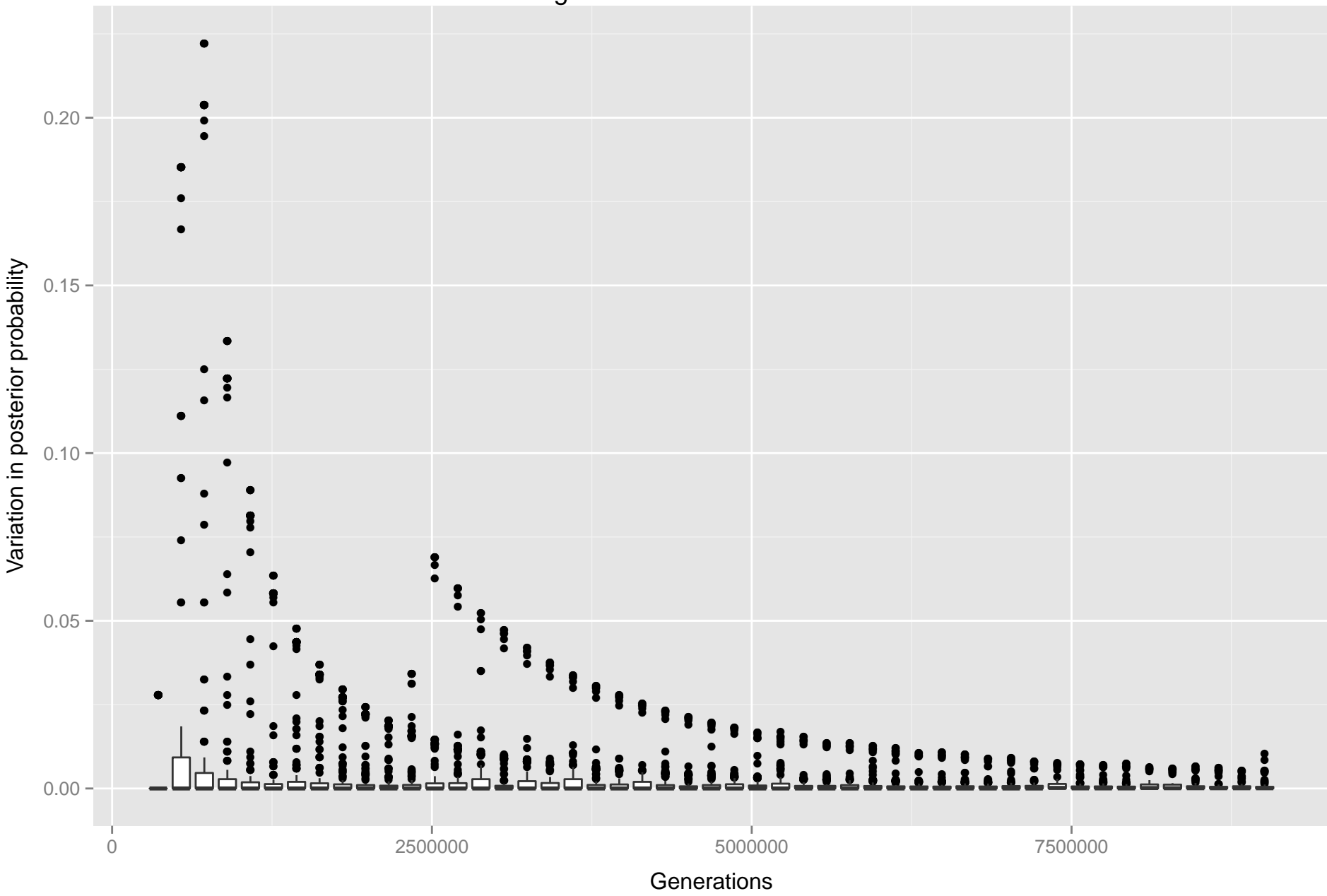
Fungus.Run3 Cumulative Posterior Probability



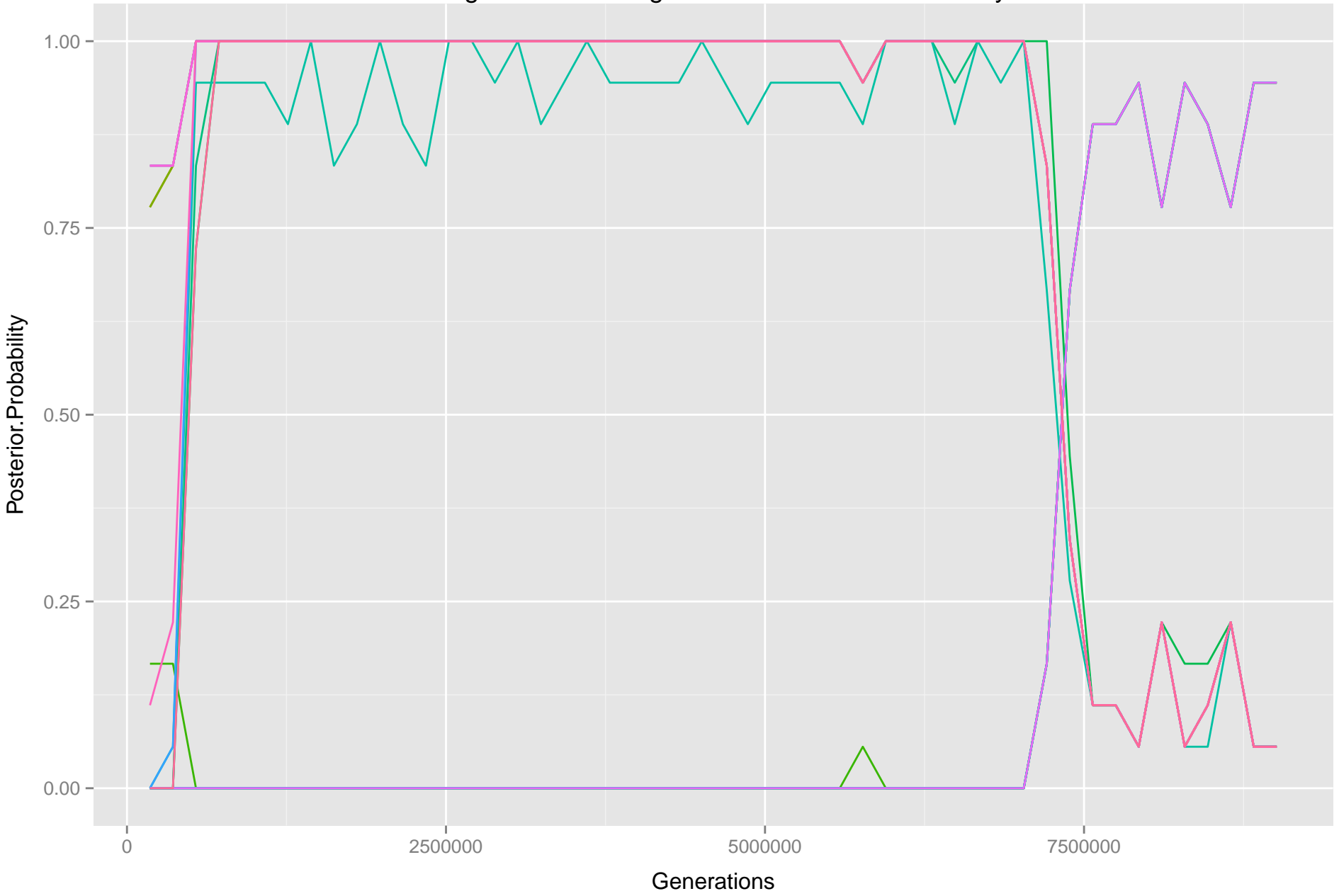
Fungus.Run3 Sliding Window Variance



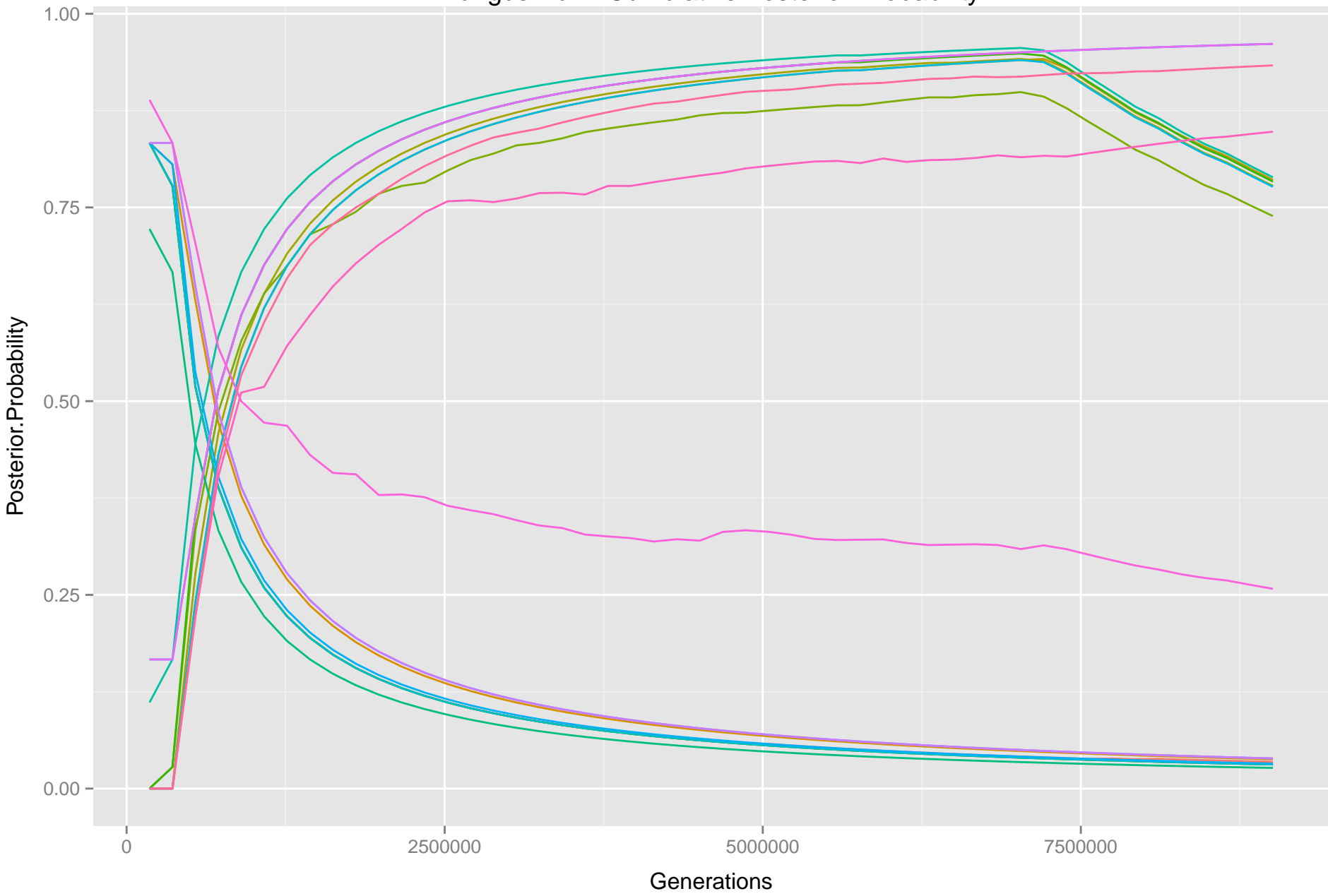
Fungus.Run3 Cumulative Variance



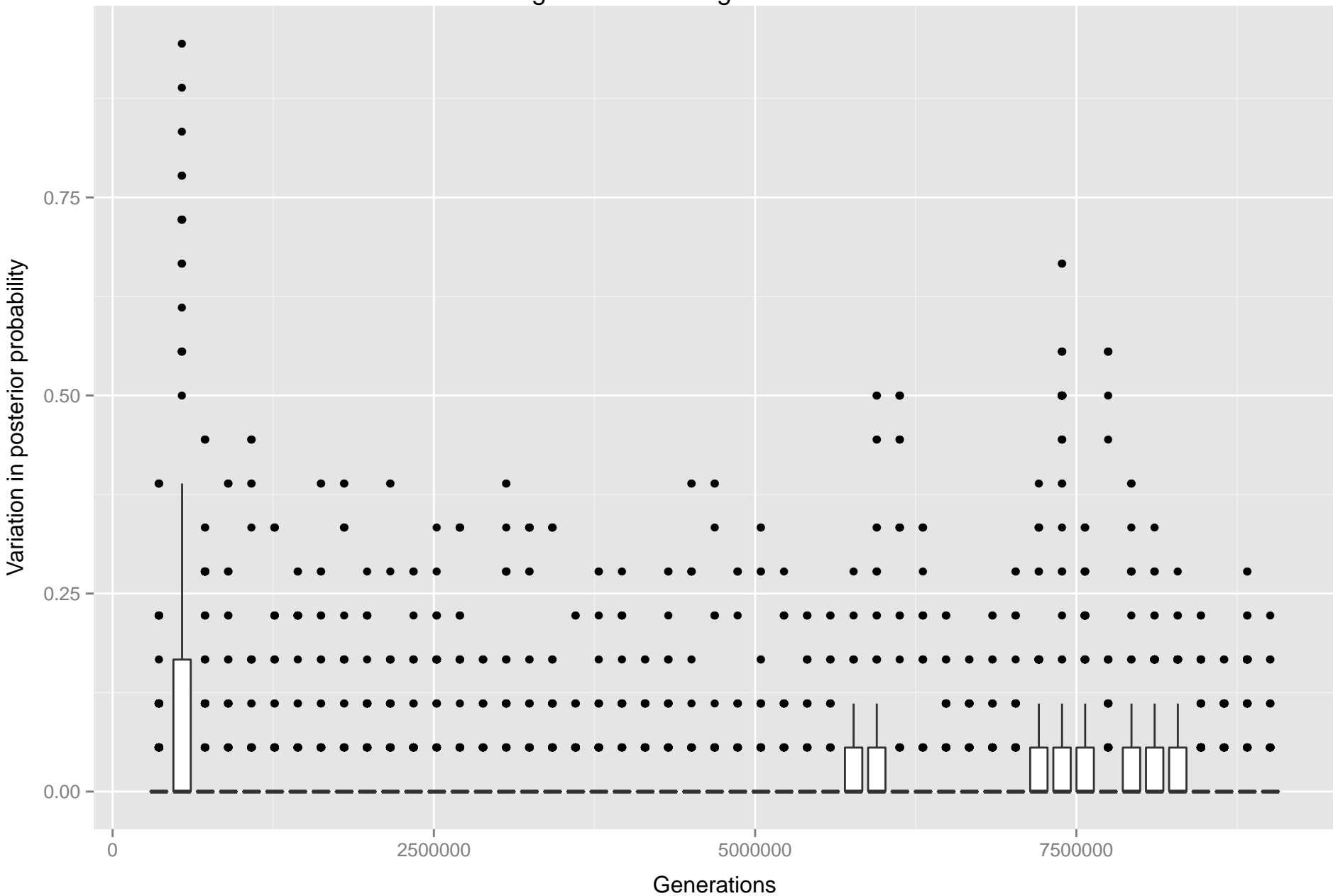
Fungus.Run4 Sliding Window Posterior Probability



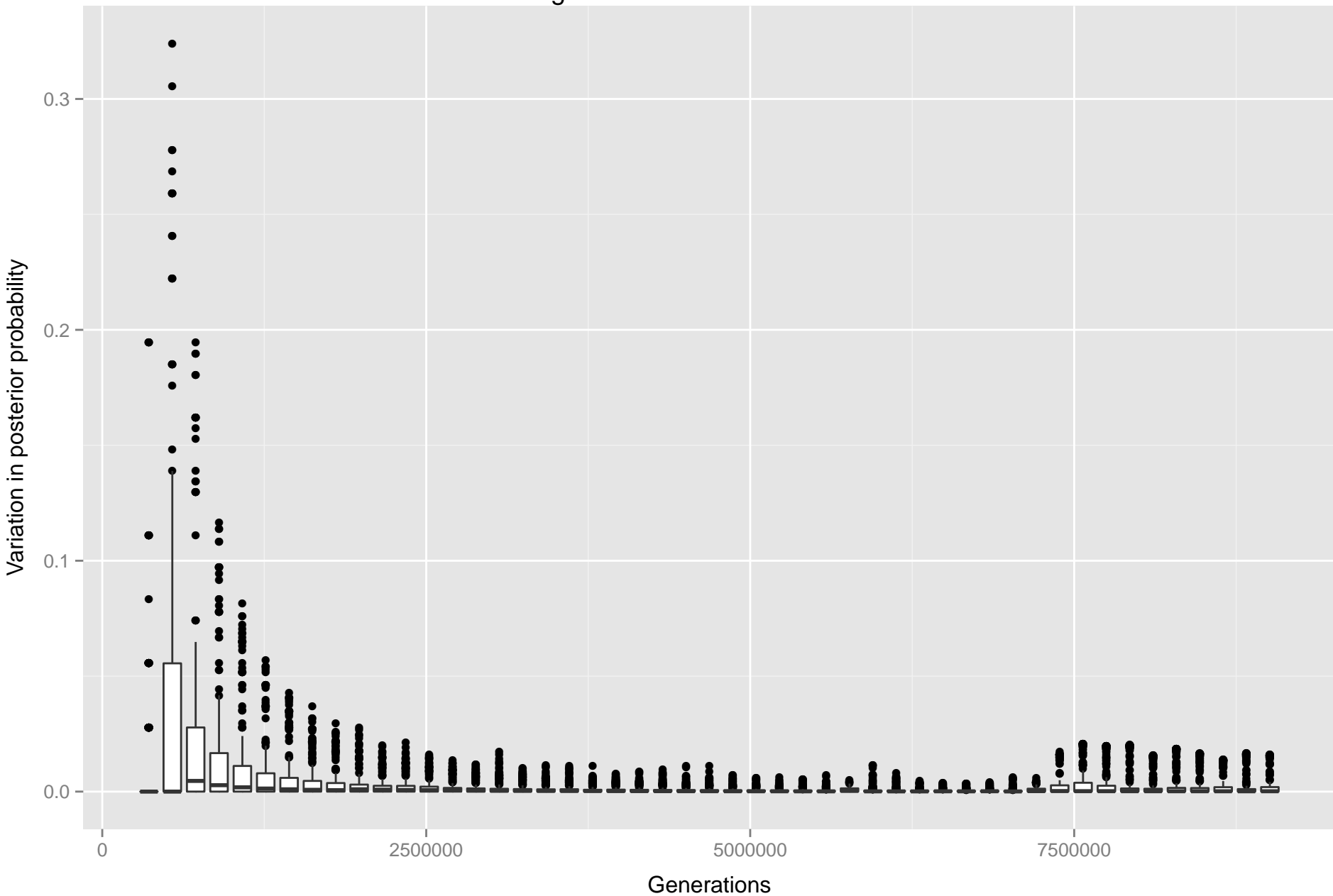
Fungus.Run4 Cumulative Posterior Probability



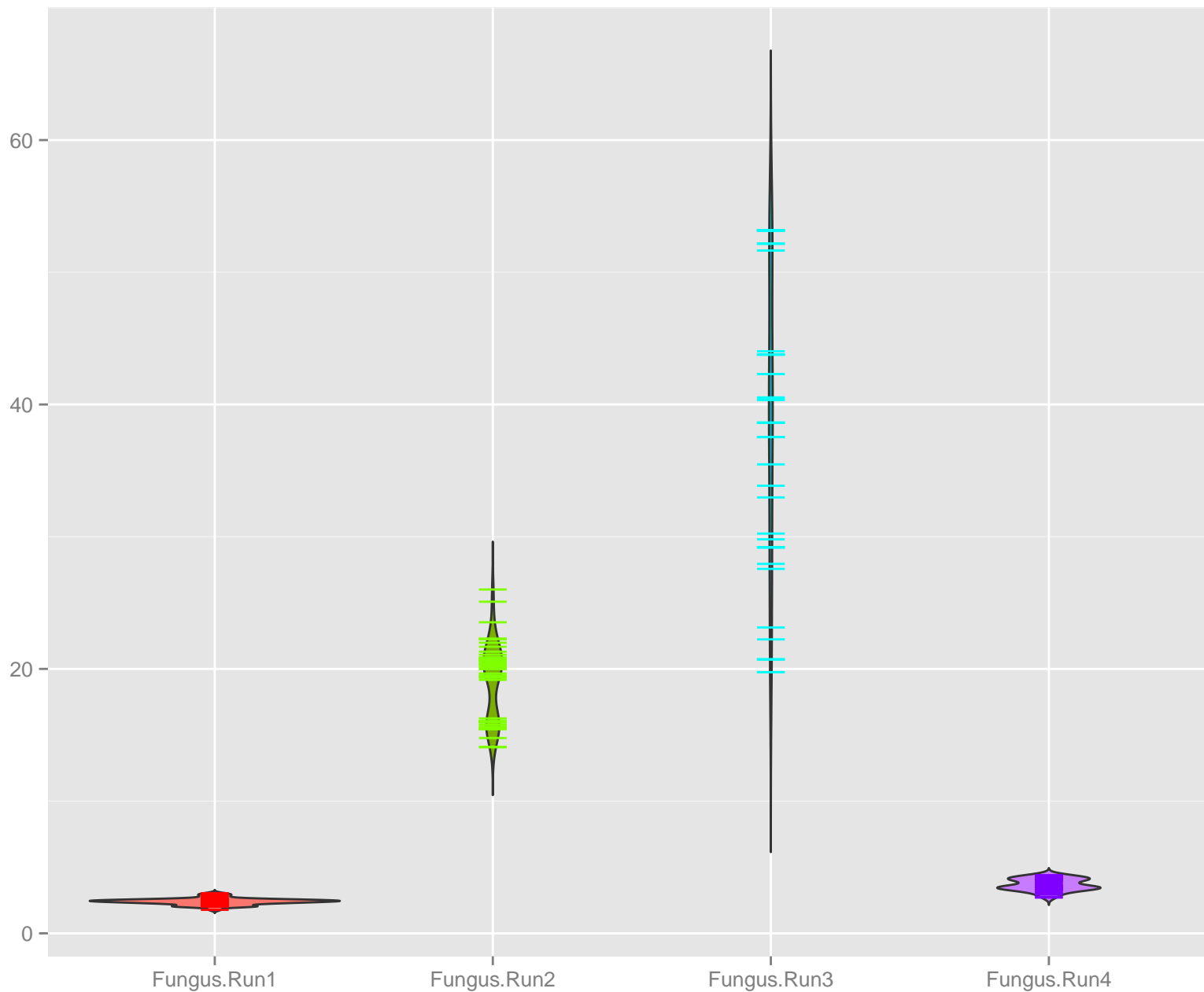
Fungus.Run4 Sliding Window Variance



Fungus.Run4 Cumulative Variance



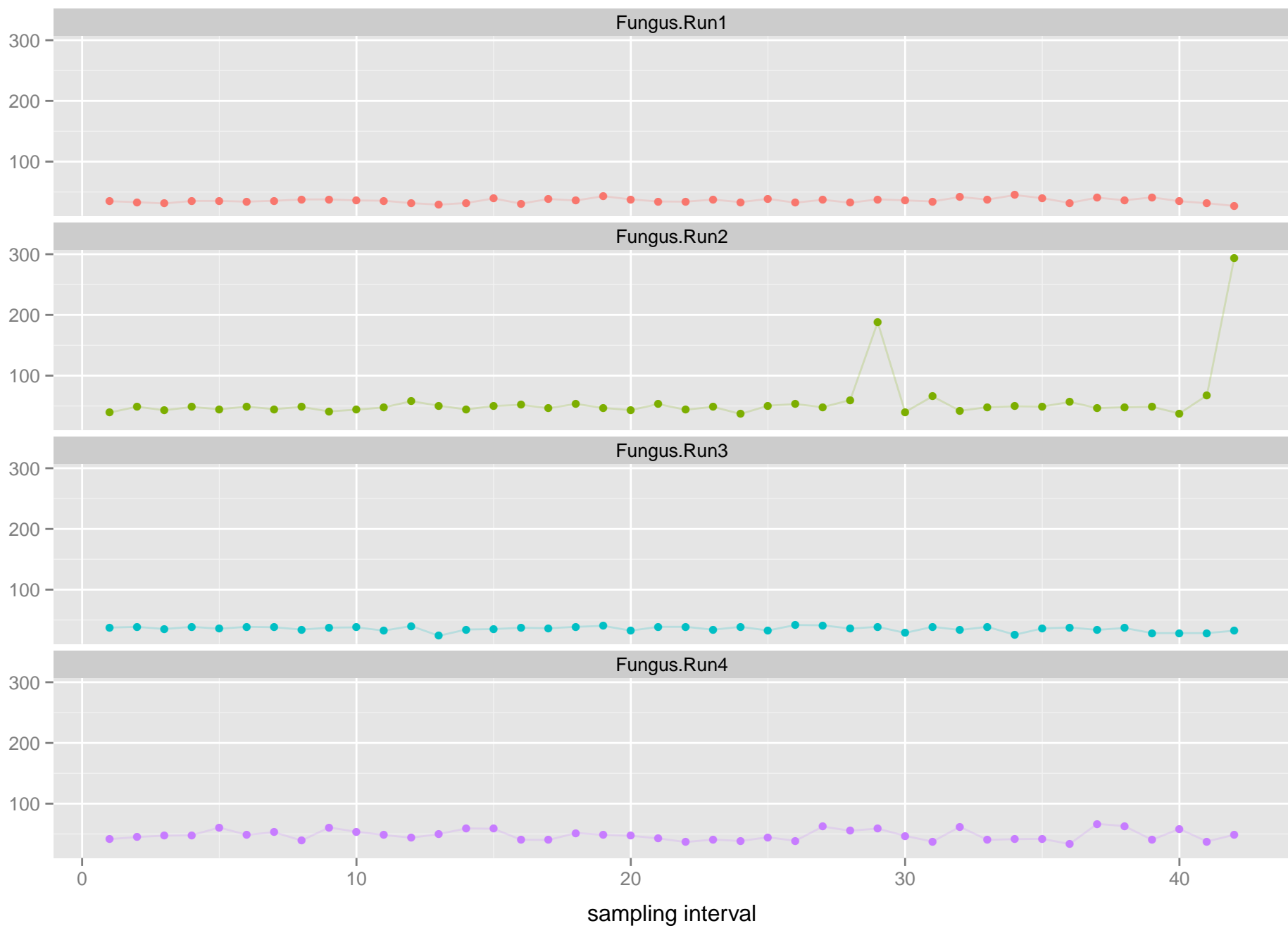
Approximate ESS



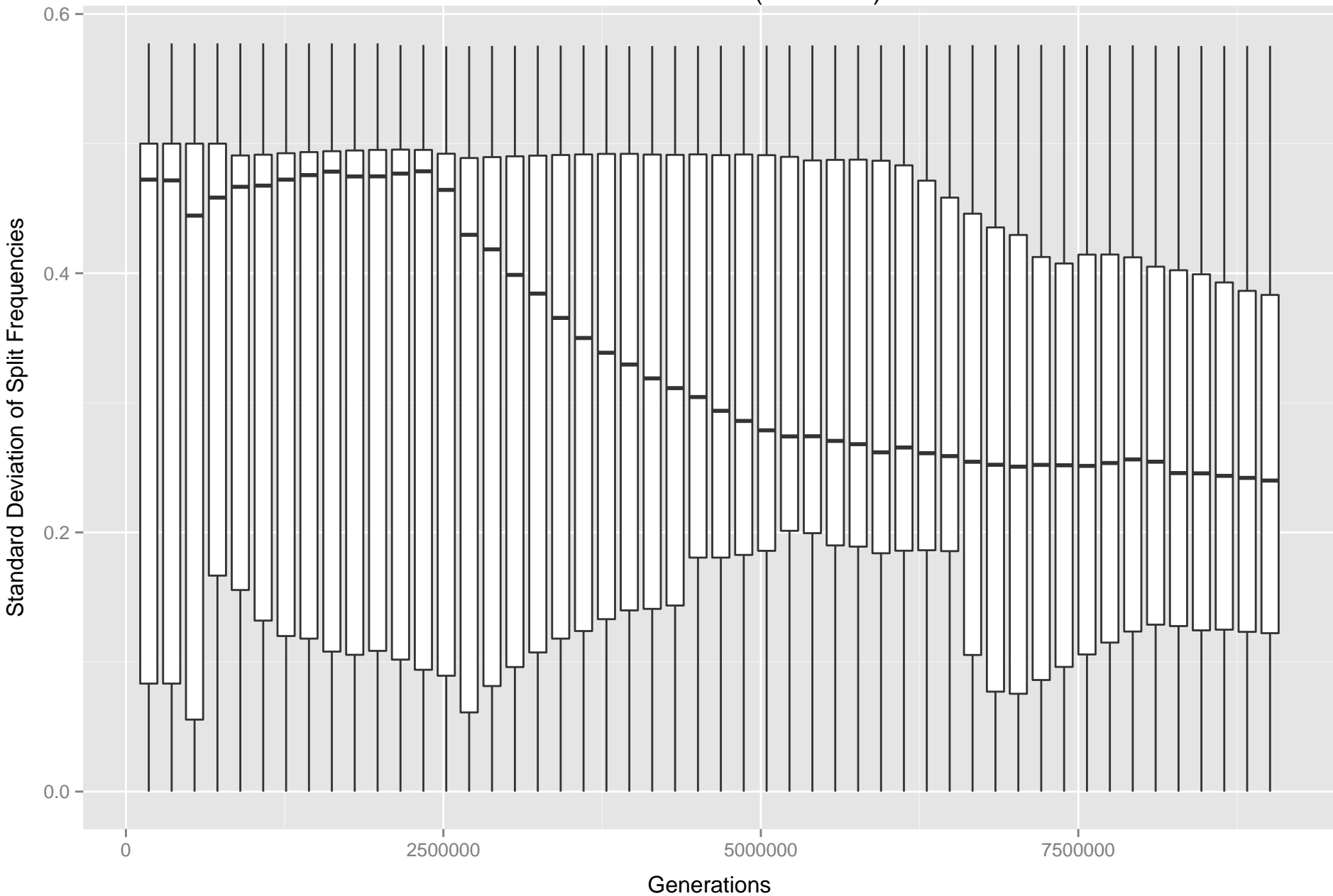
chain



median path distance



Cumulative SDSF (all chains)



Fungus.Run1

Correlation:
0.24
ASDSF:
0.273

Correlation:
0.192
ASDSF:
0.3

Correlation:
0.377
ASDSF:
0.25

Fungus.Run2

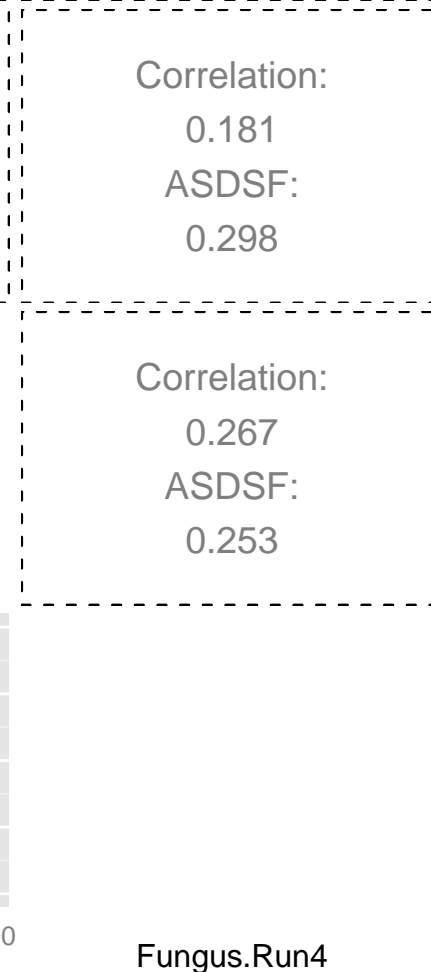
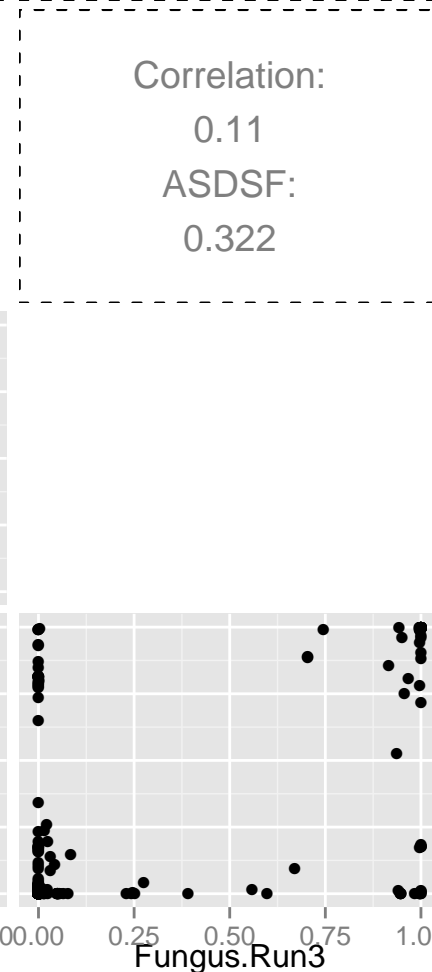
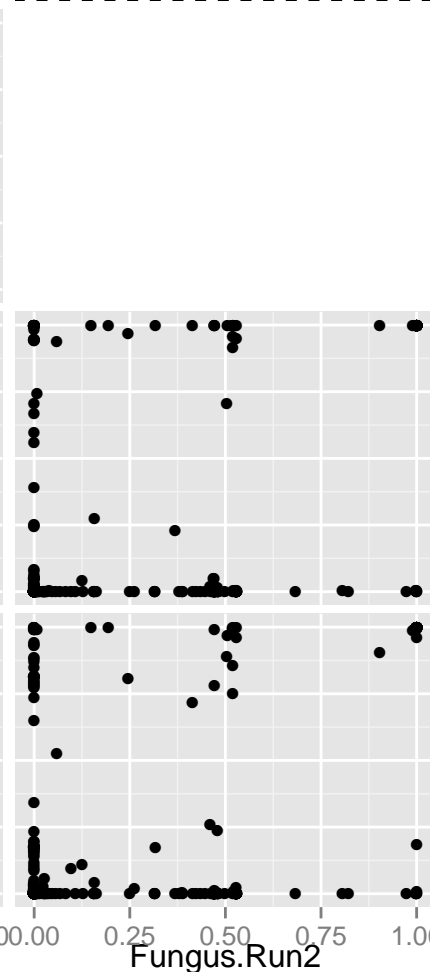
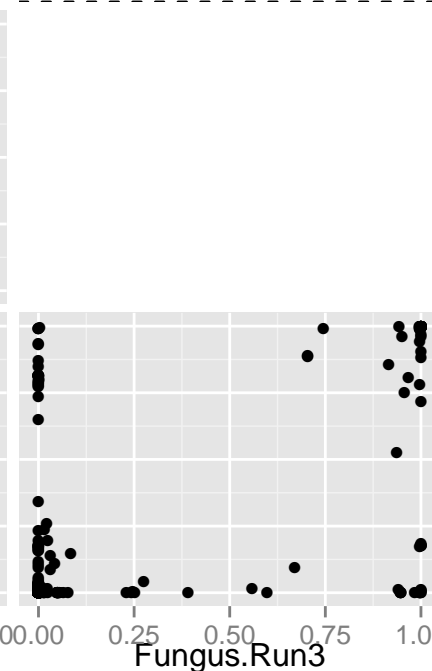
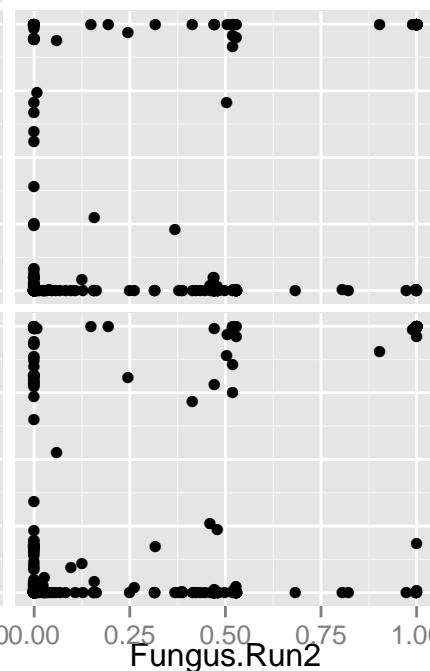
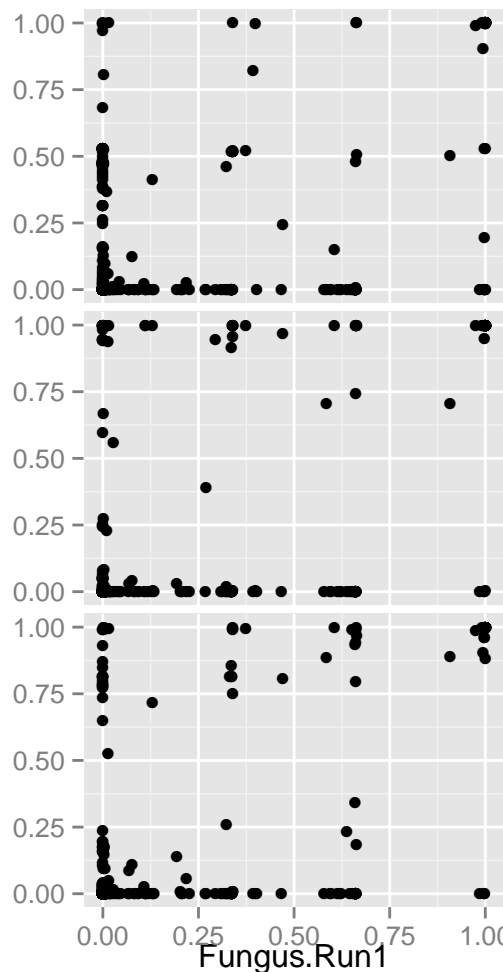
Correlation:
0.11
ASDSF:
0.322

Correlation:
0.181
ASDSF:
0.298

Fungus.Run3

Correlation:
0.267
ASDSF:
0.253

Fungus.Run4



Fungus.Run4

Chains clustered by ASDSF

