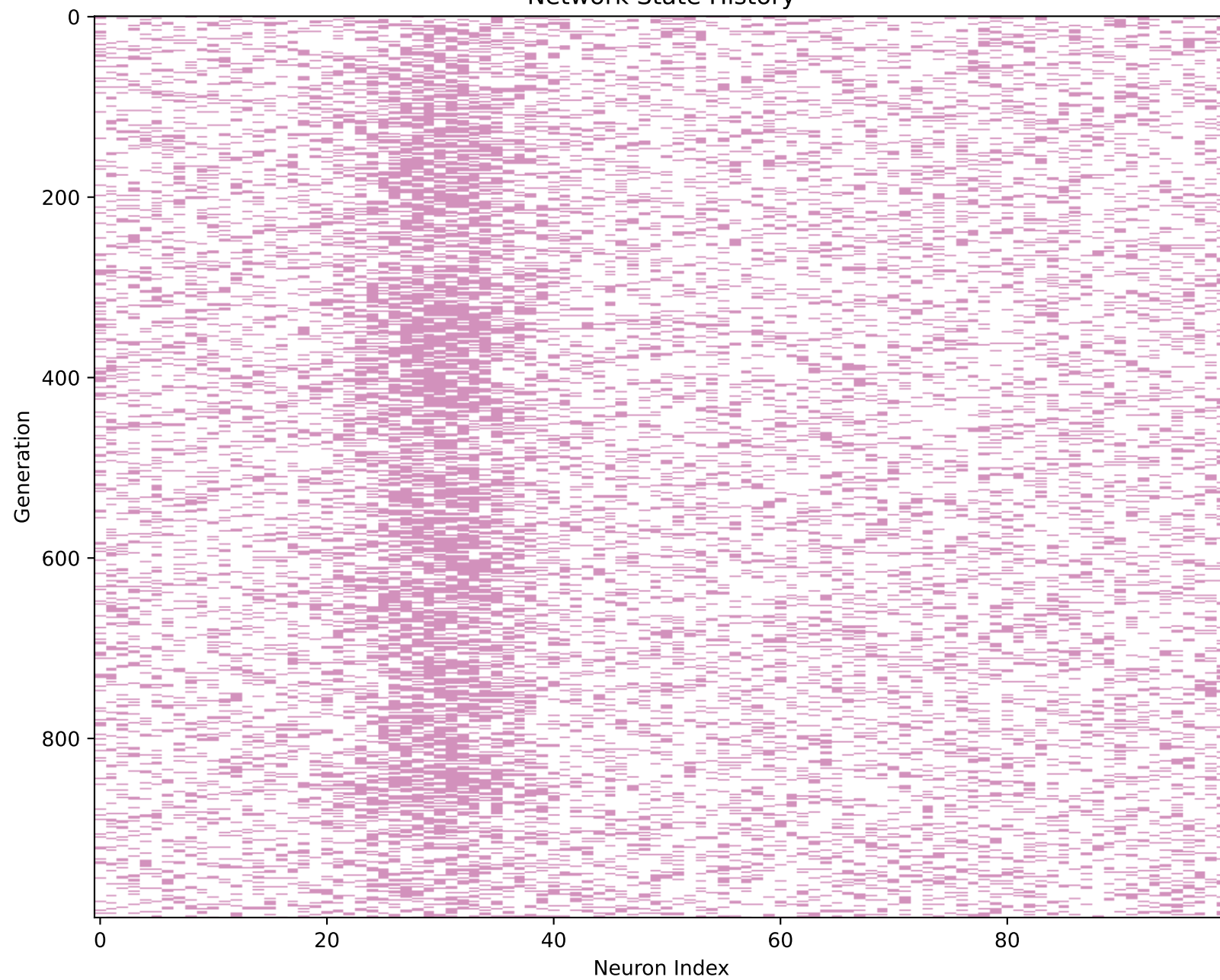
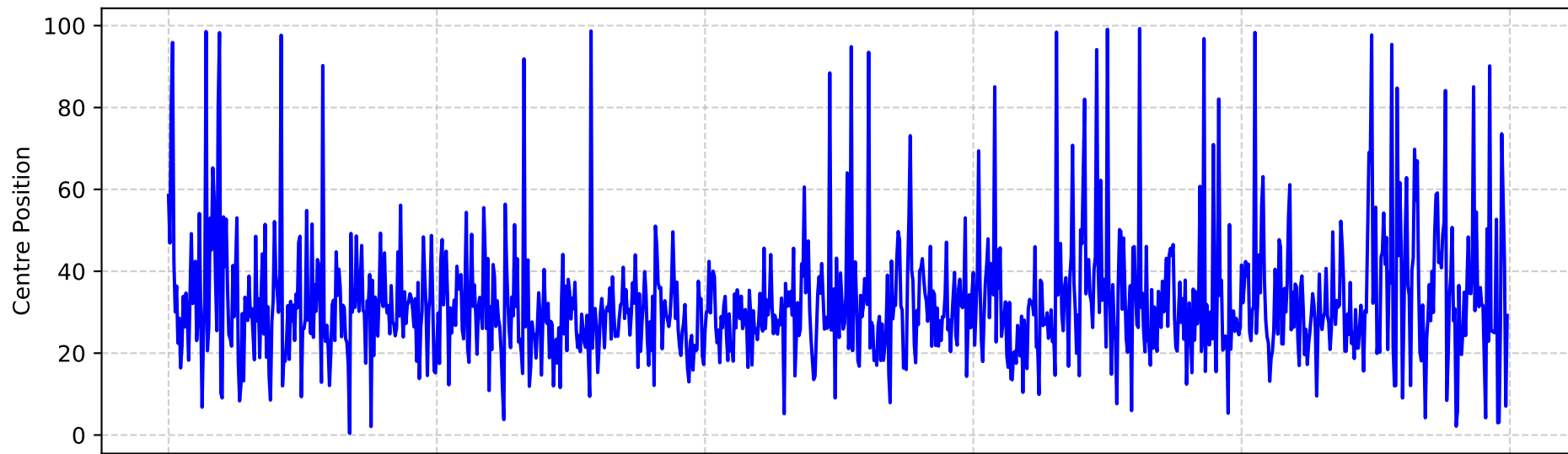


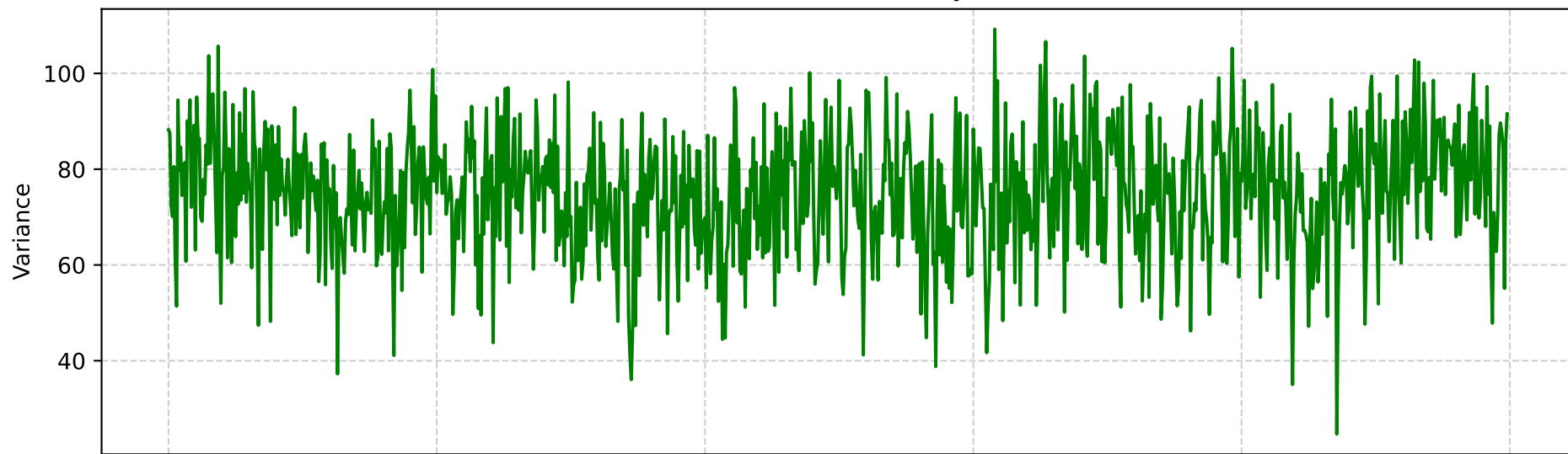
Network State History



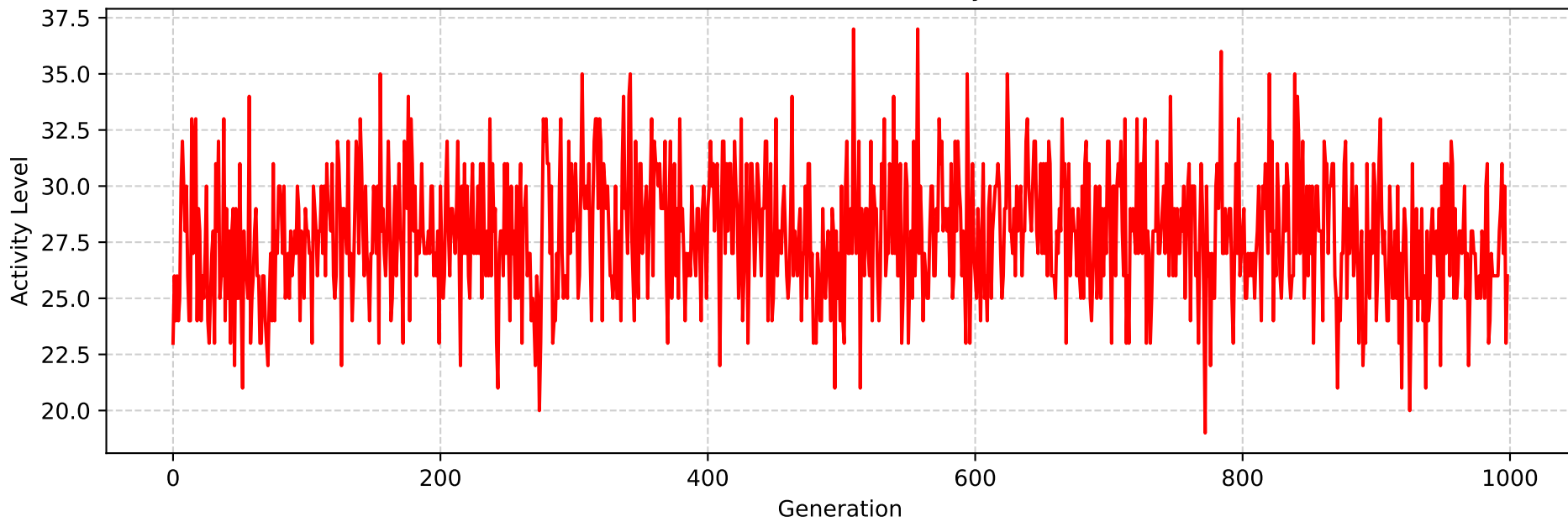
Centre of Active Neurons



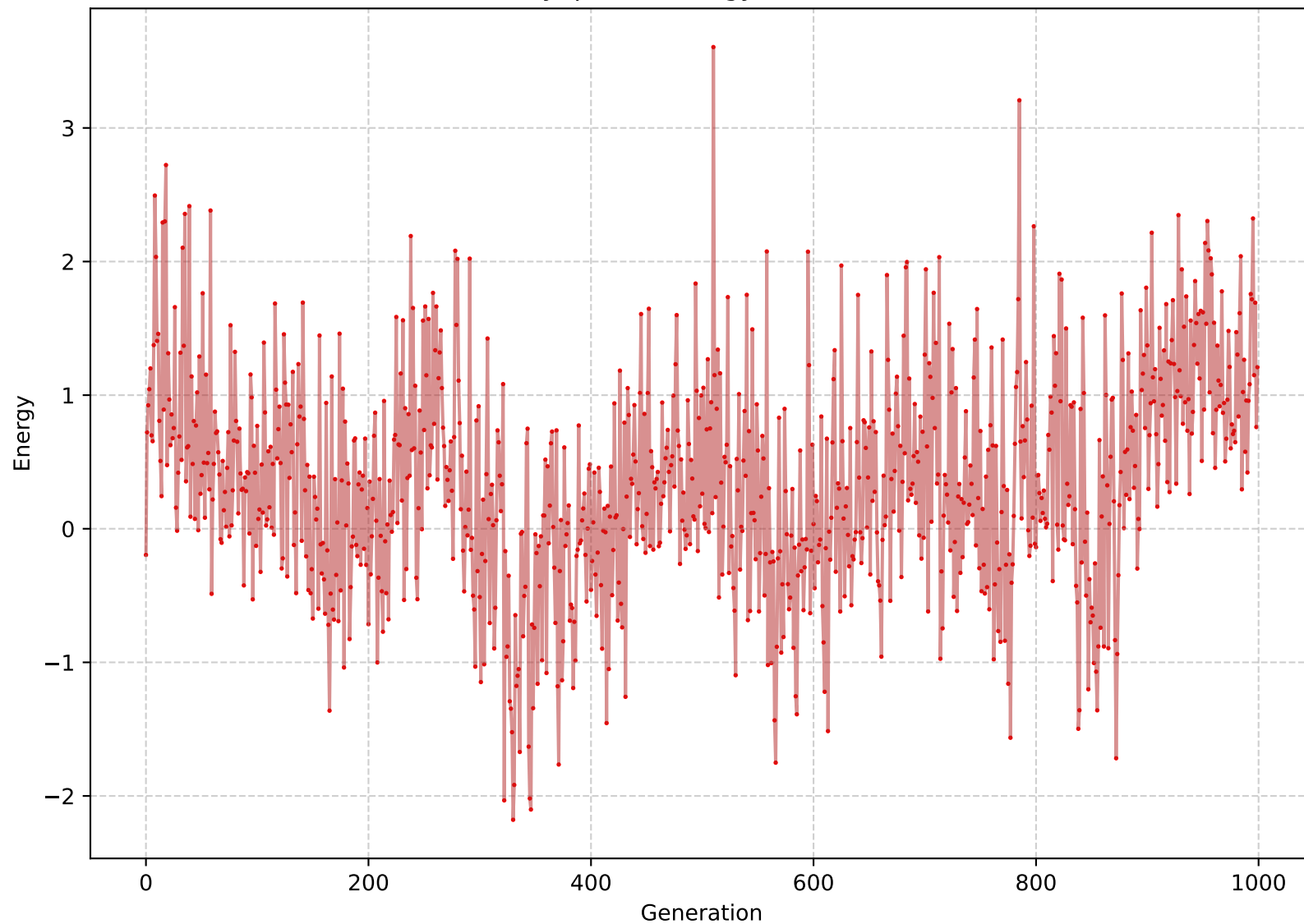
Variance of Activity



Total Network Activity



Network Lyapunov Energy over Generations



Network Parameters:

Number of Neurons: 100

Noise: 0.005

Field Width: 0.05

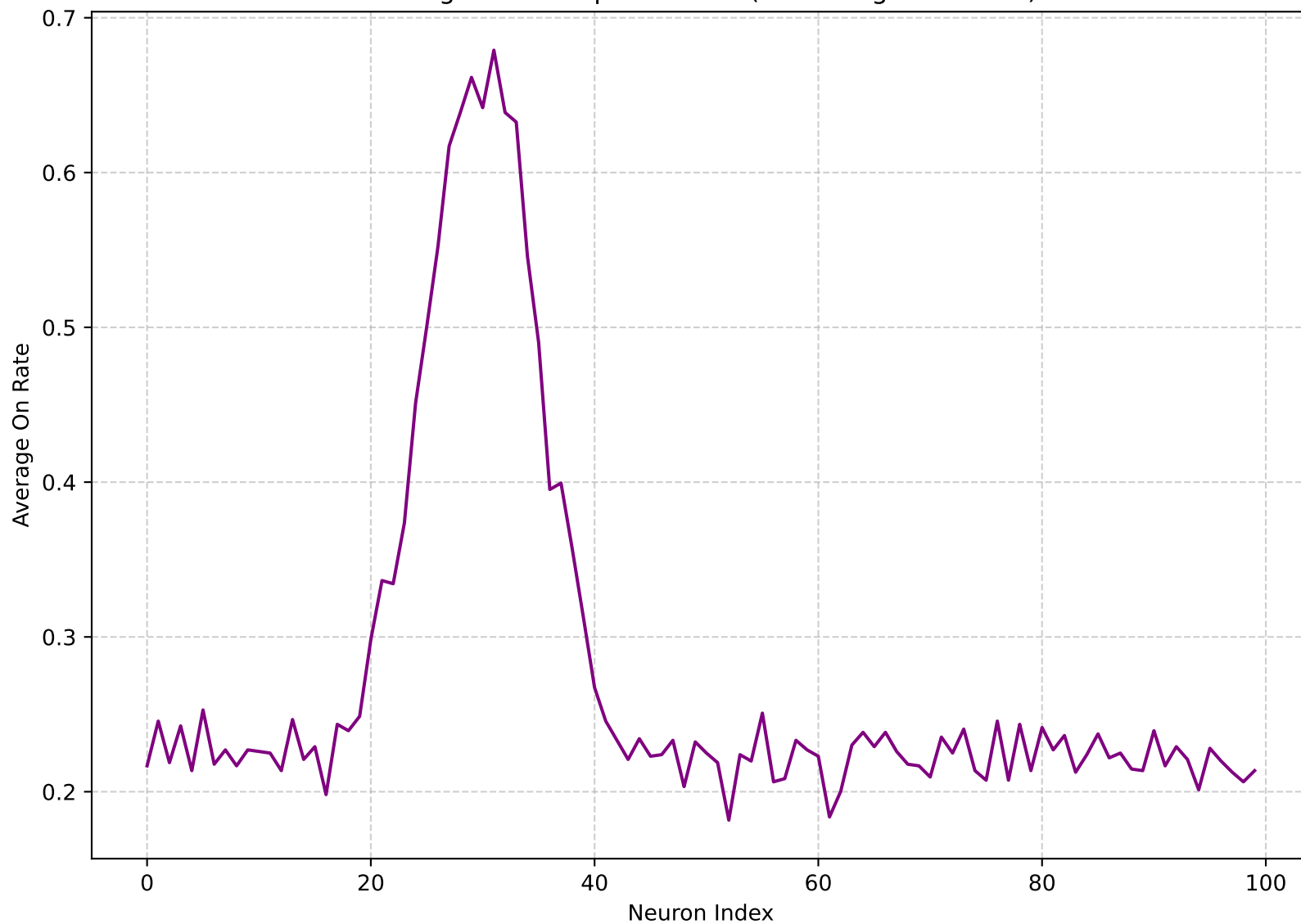
Synaptic Failure: 0.0

Spontaneous Release: 0.0

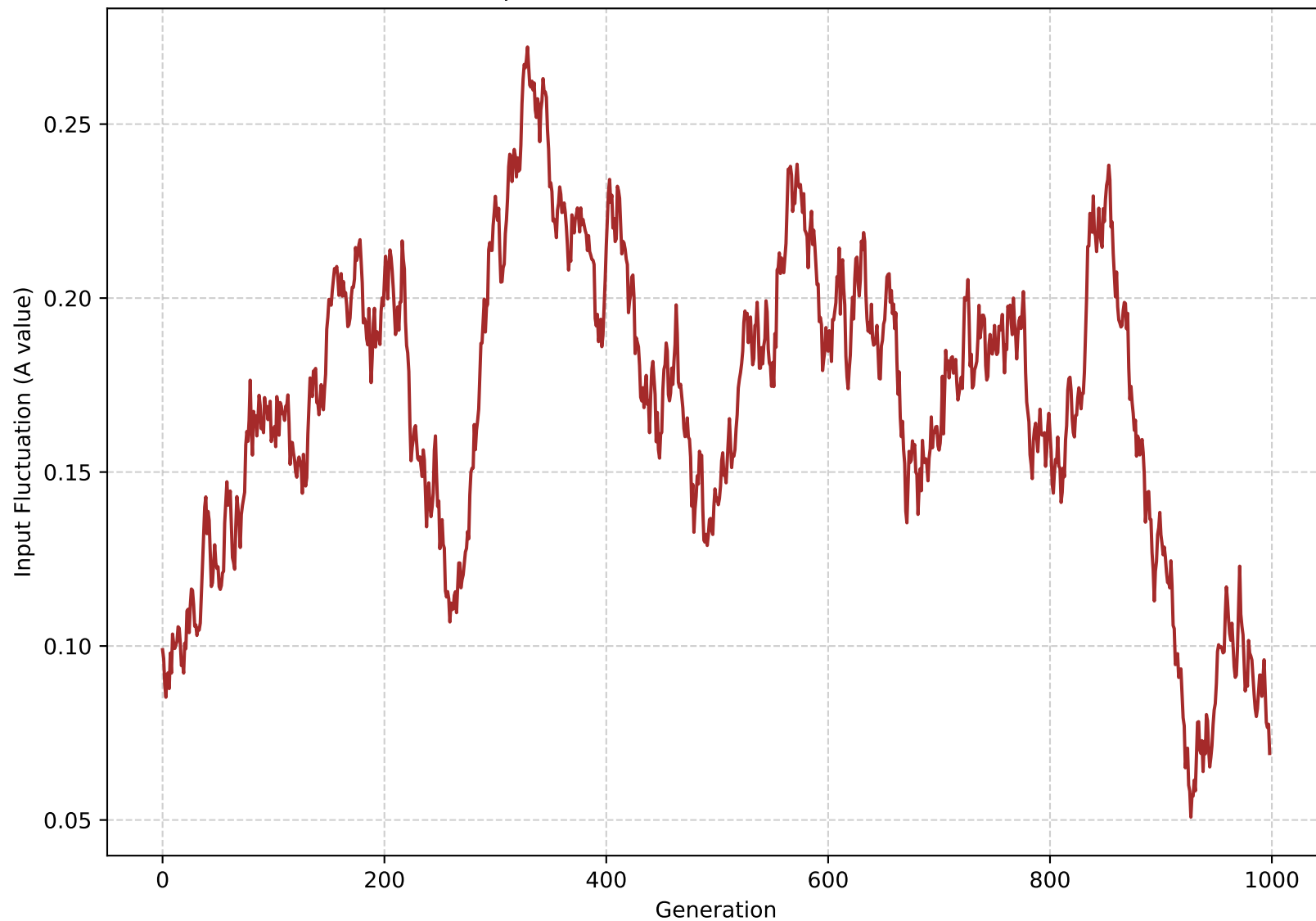
Constriction: 1.0

Fraction Active: 0.1

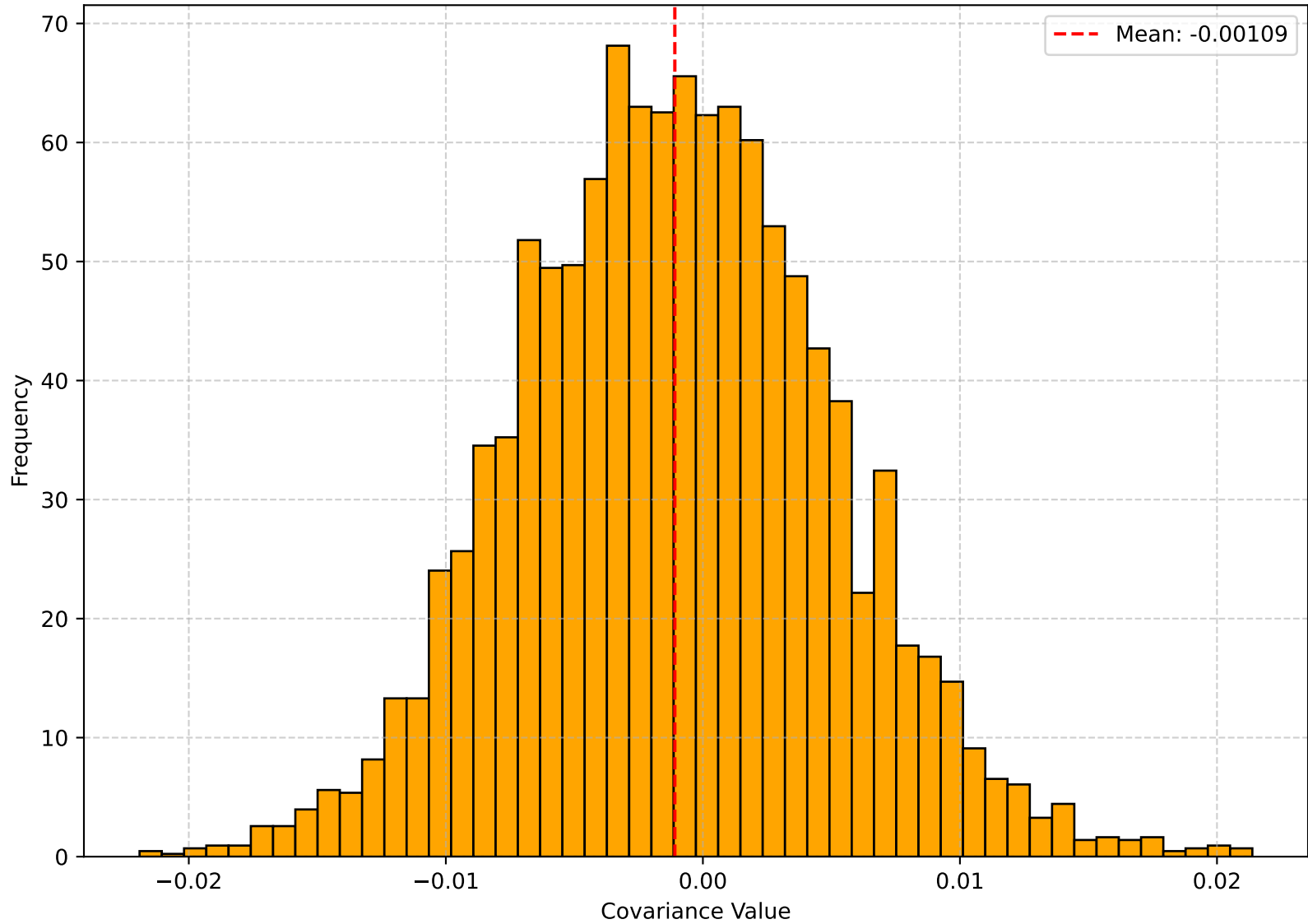
Average On Rate per Neuron (after 30 generations)



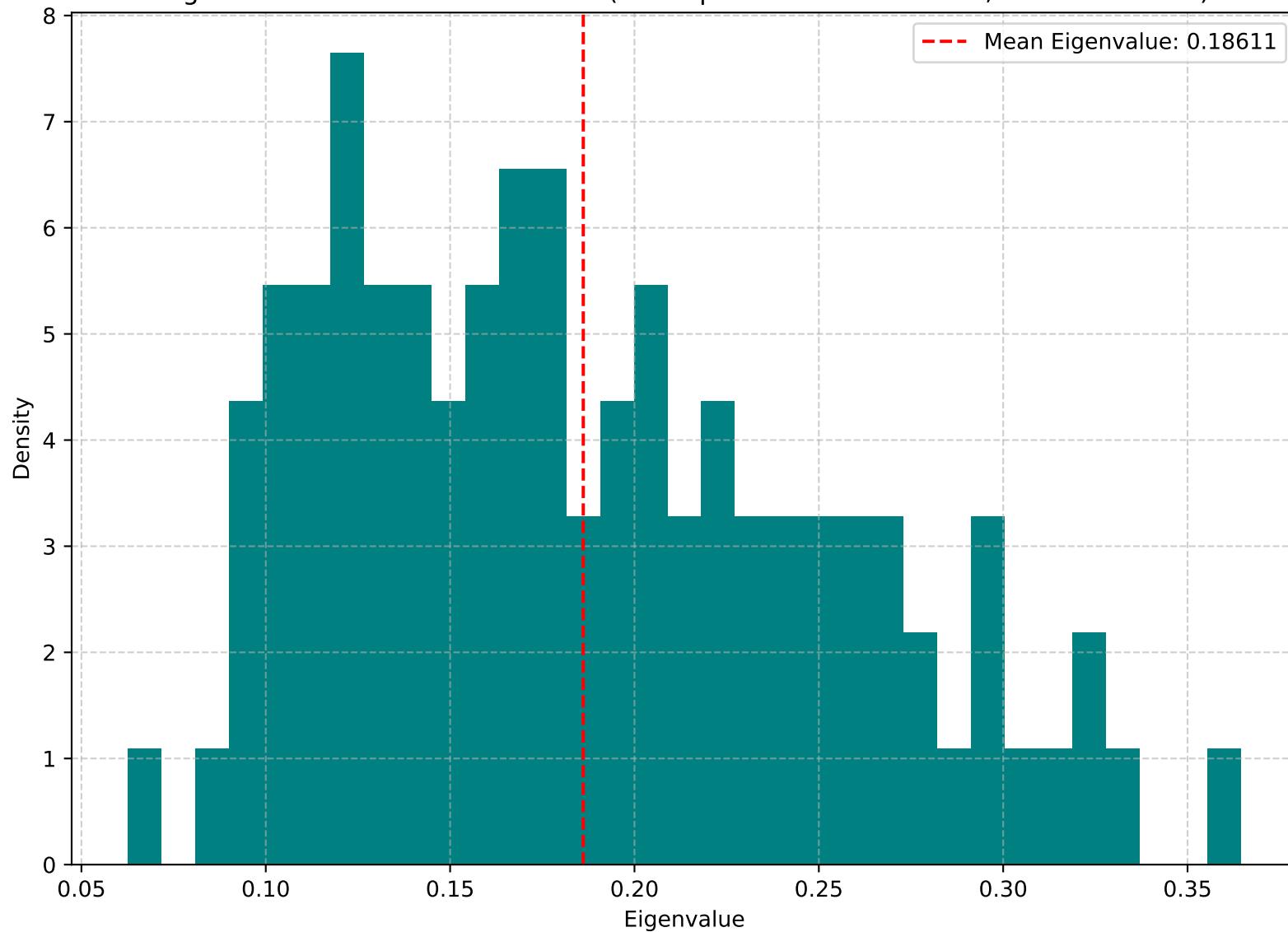
Input Fluctuations Over Generations



Histogram of Covariance Matrix Values

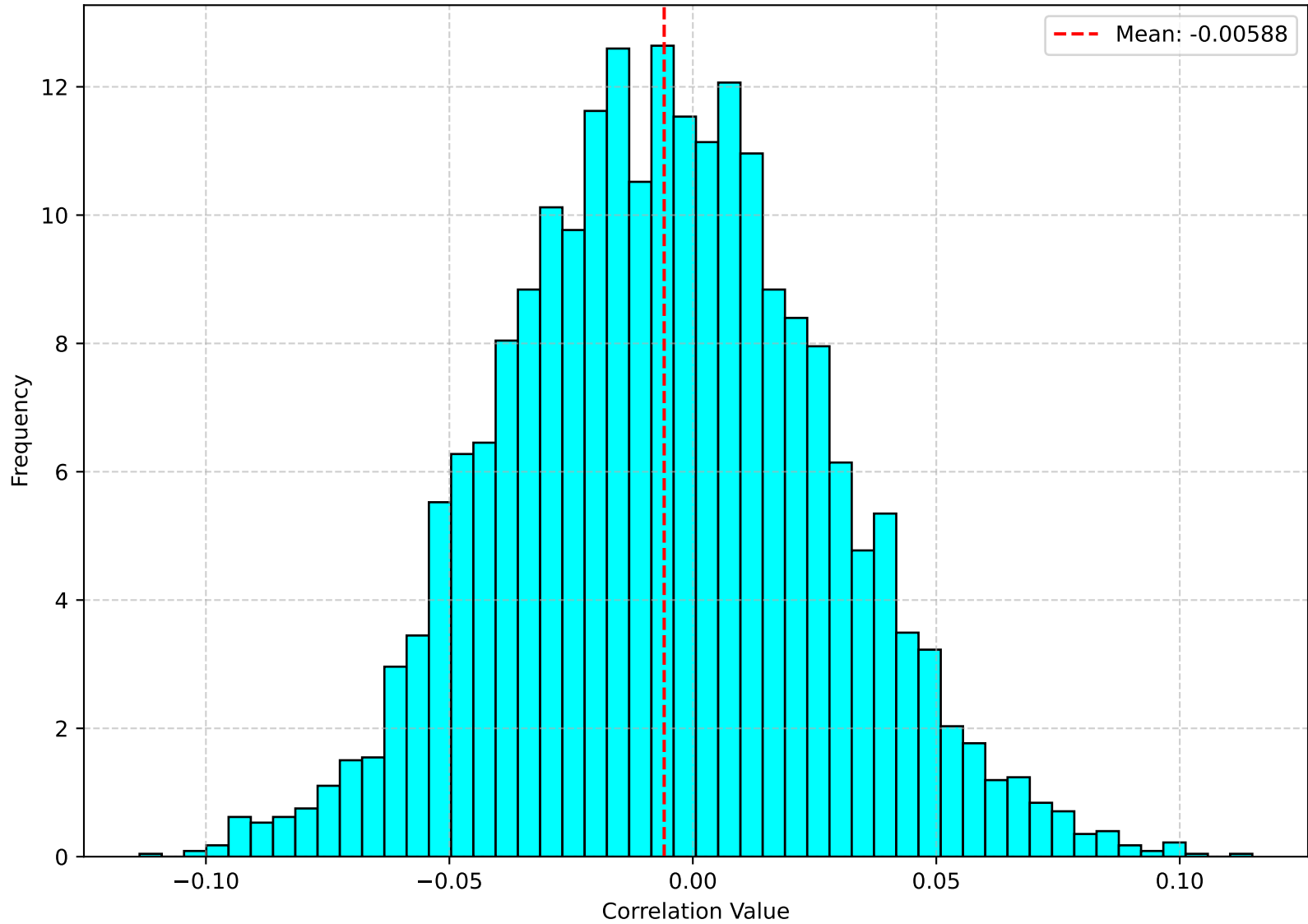


Eigenvalues of Covariance Matrix (Participation Ratio: 88.6859, Mean: 0.18611)





Histogram of Correlation Matrix Values



Eigenvalues of Correlation Matrix (Mean: 1.00000)

