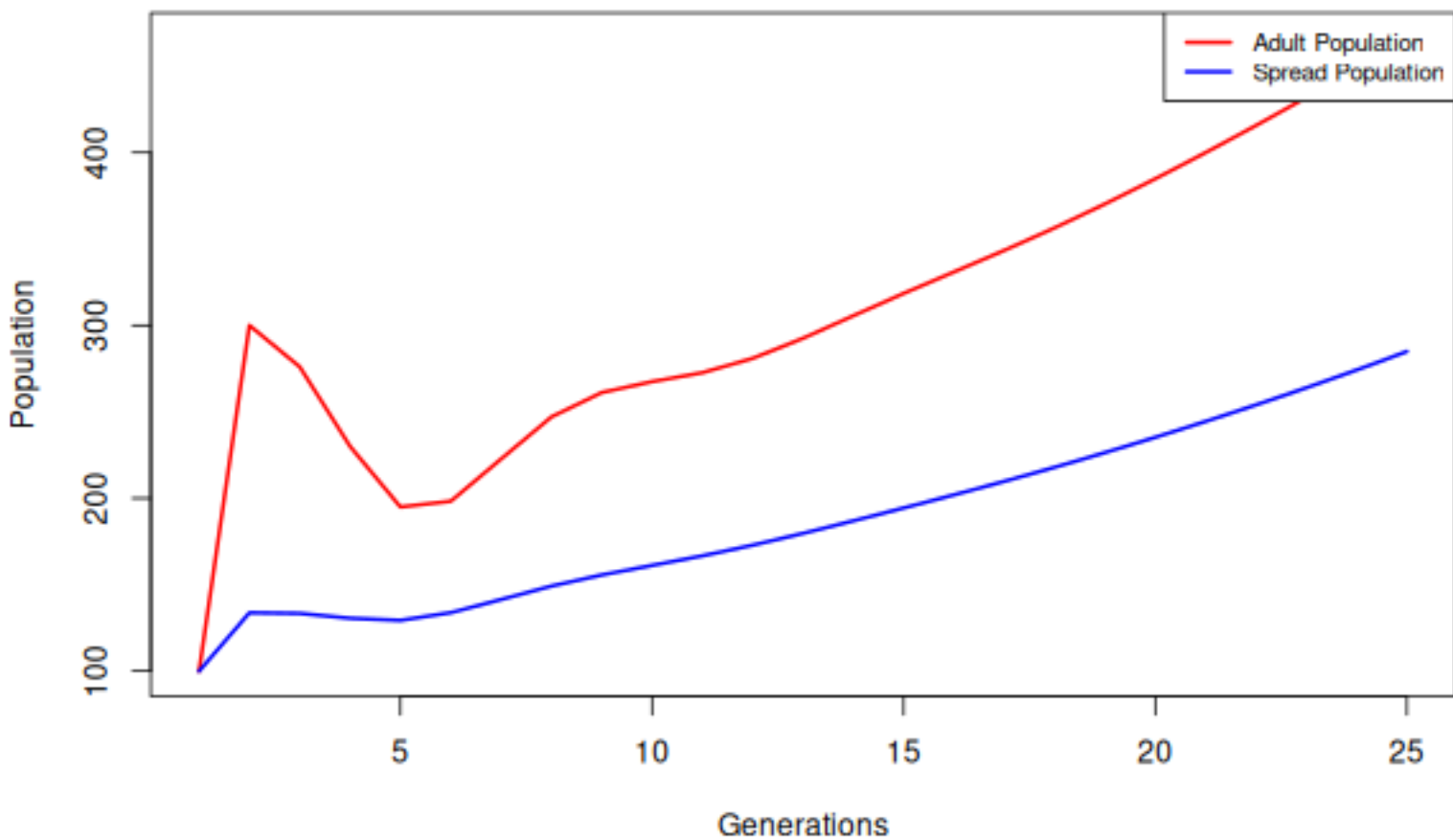
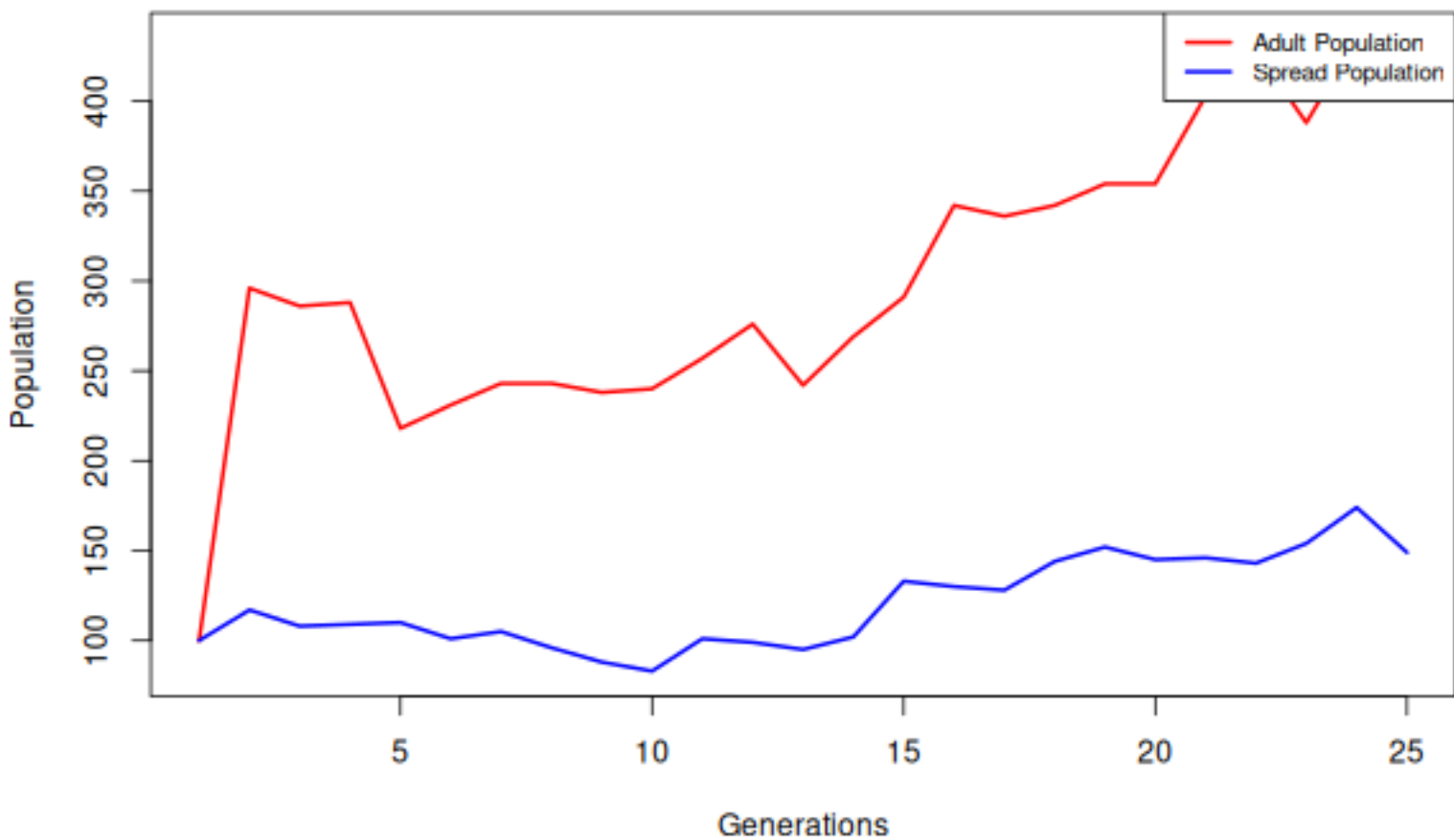


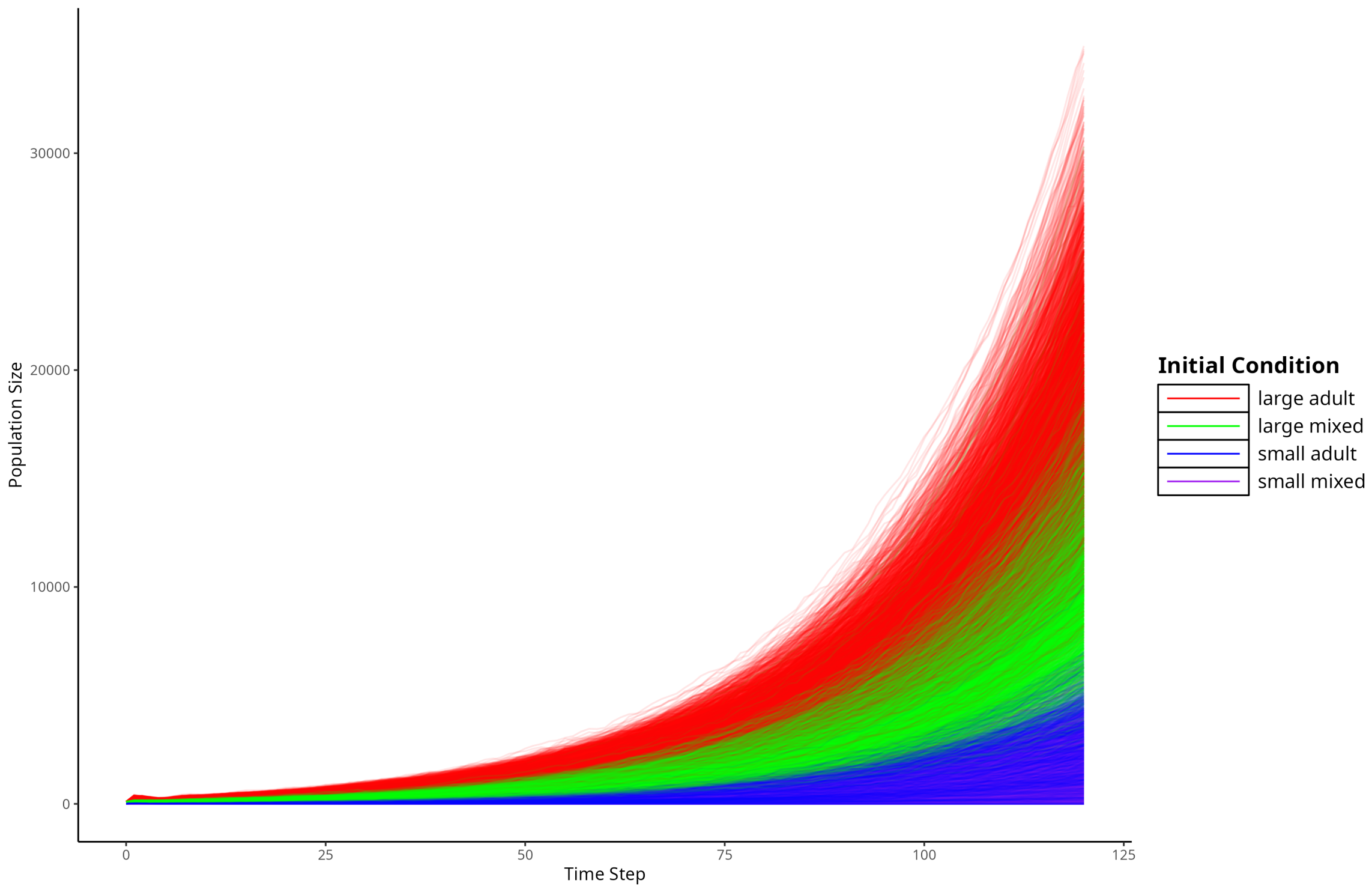
Deterministic Population growth



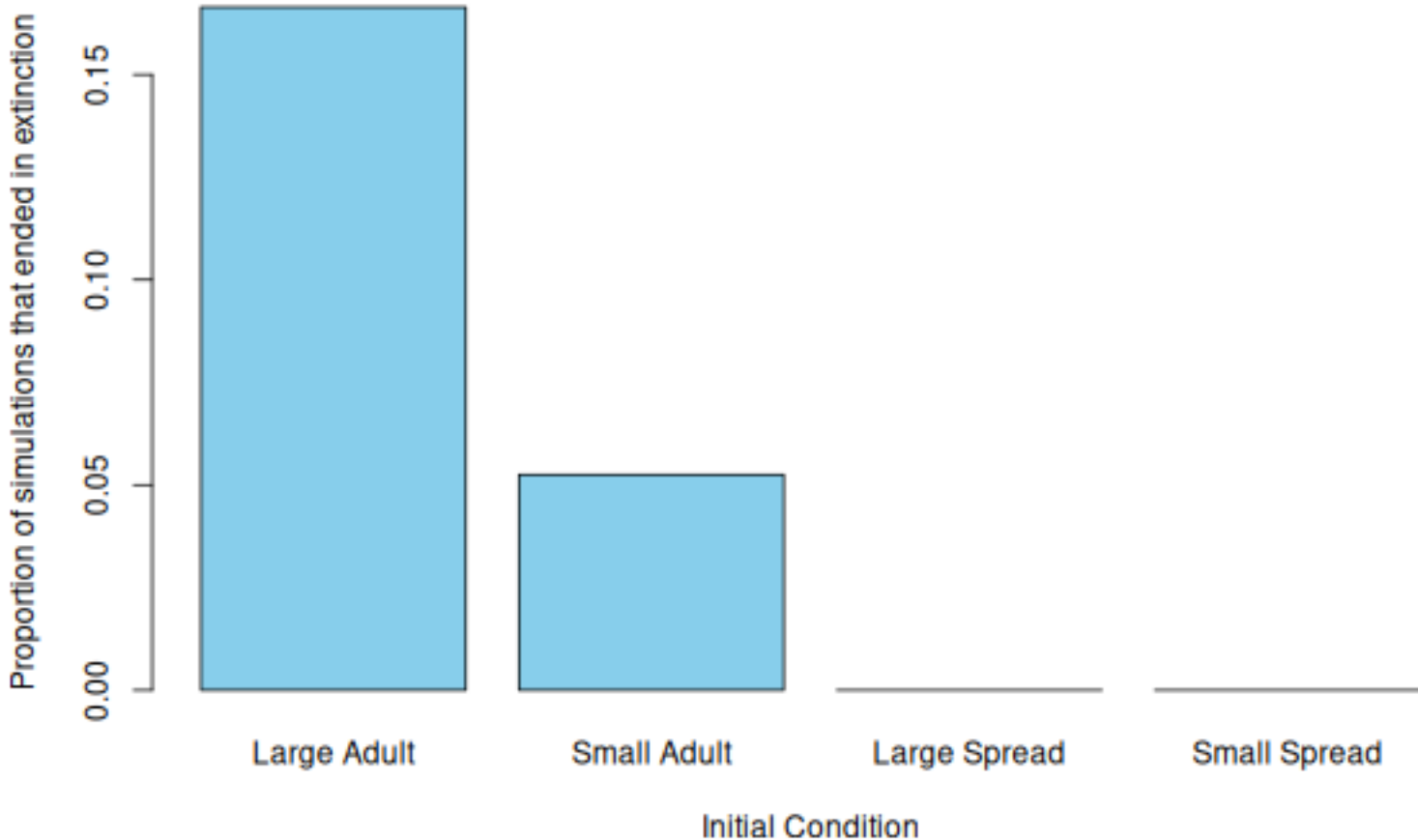
Stochastic Population Growth



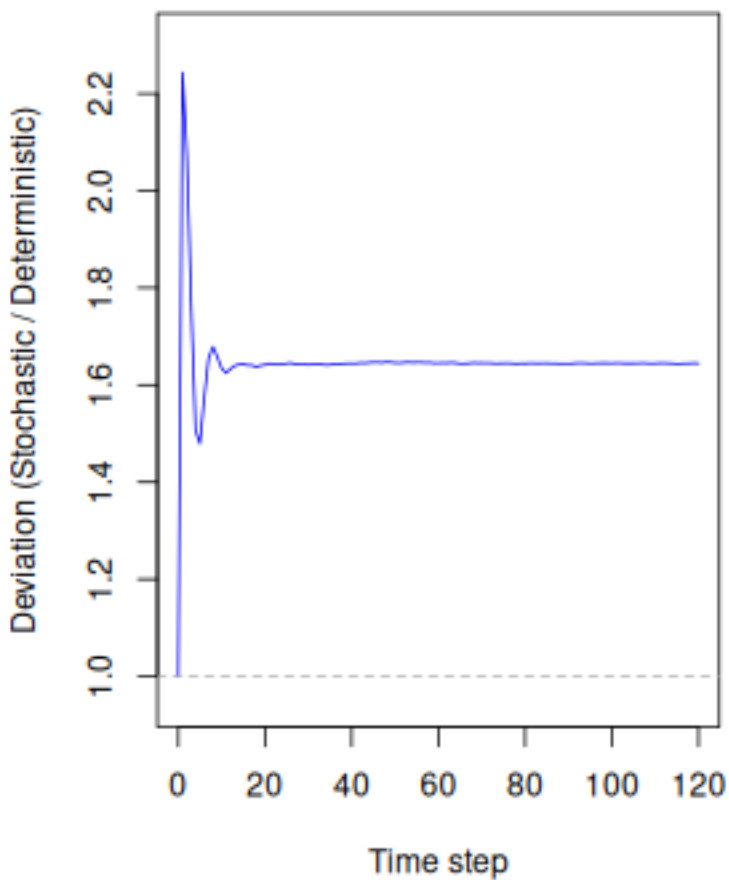
Population Size Trajectories Over Time



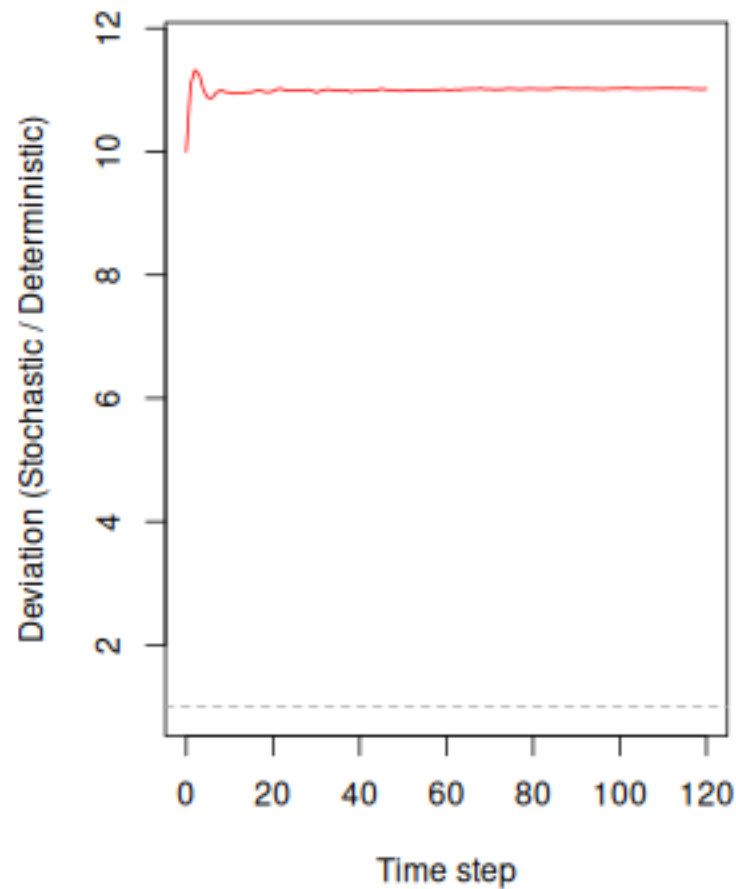
Extinction Probabilities by Initial Condition



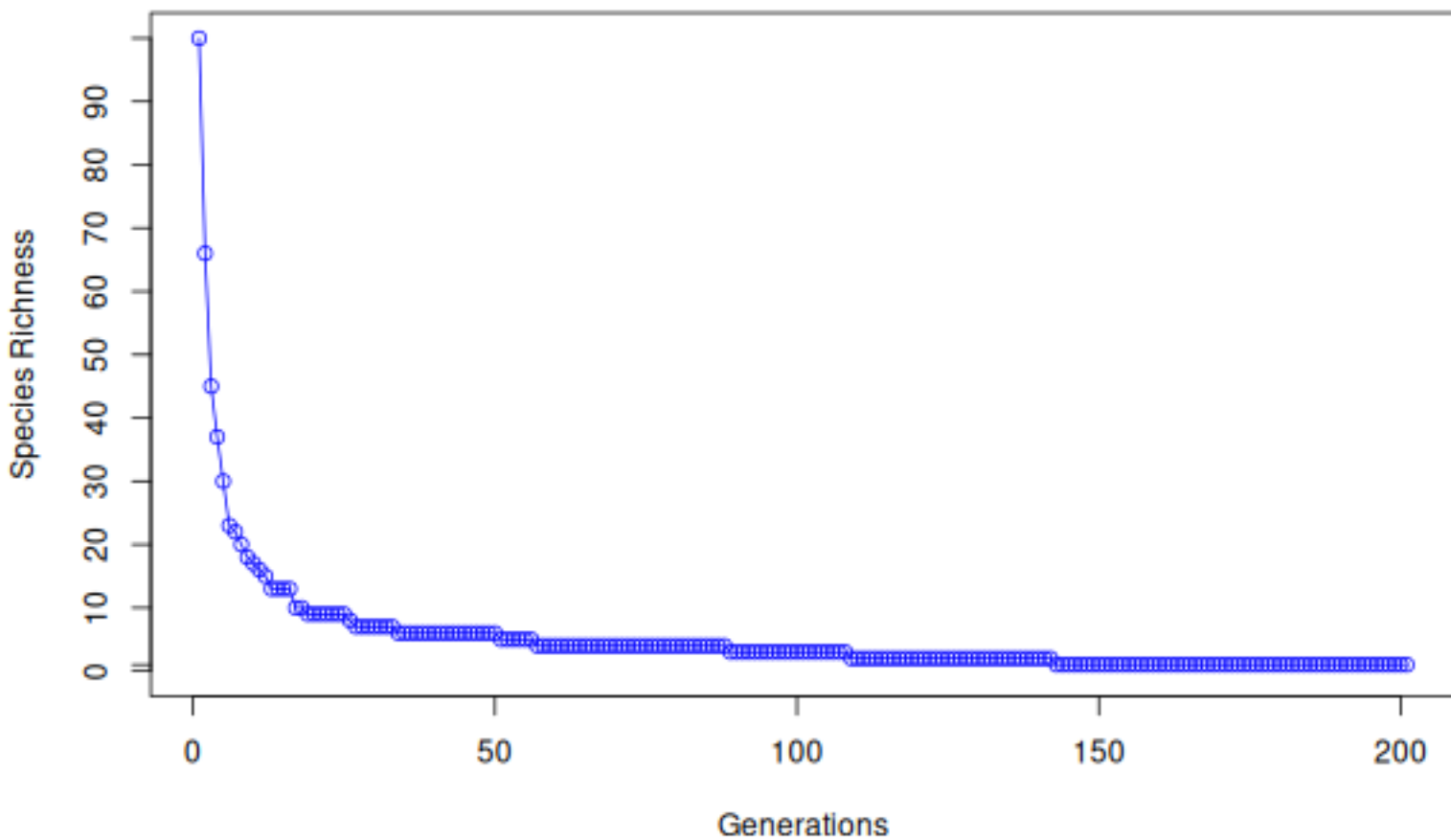
Deviation: Large Spread



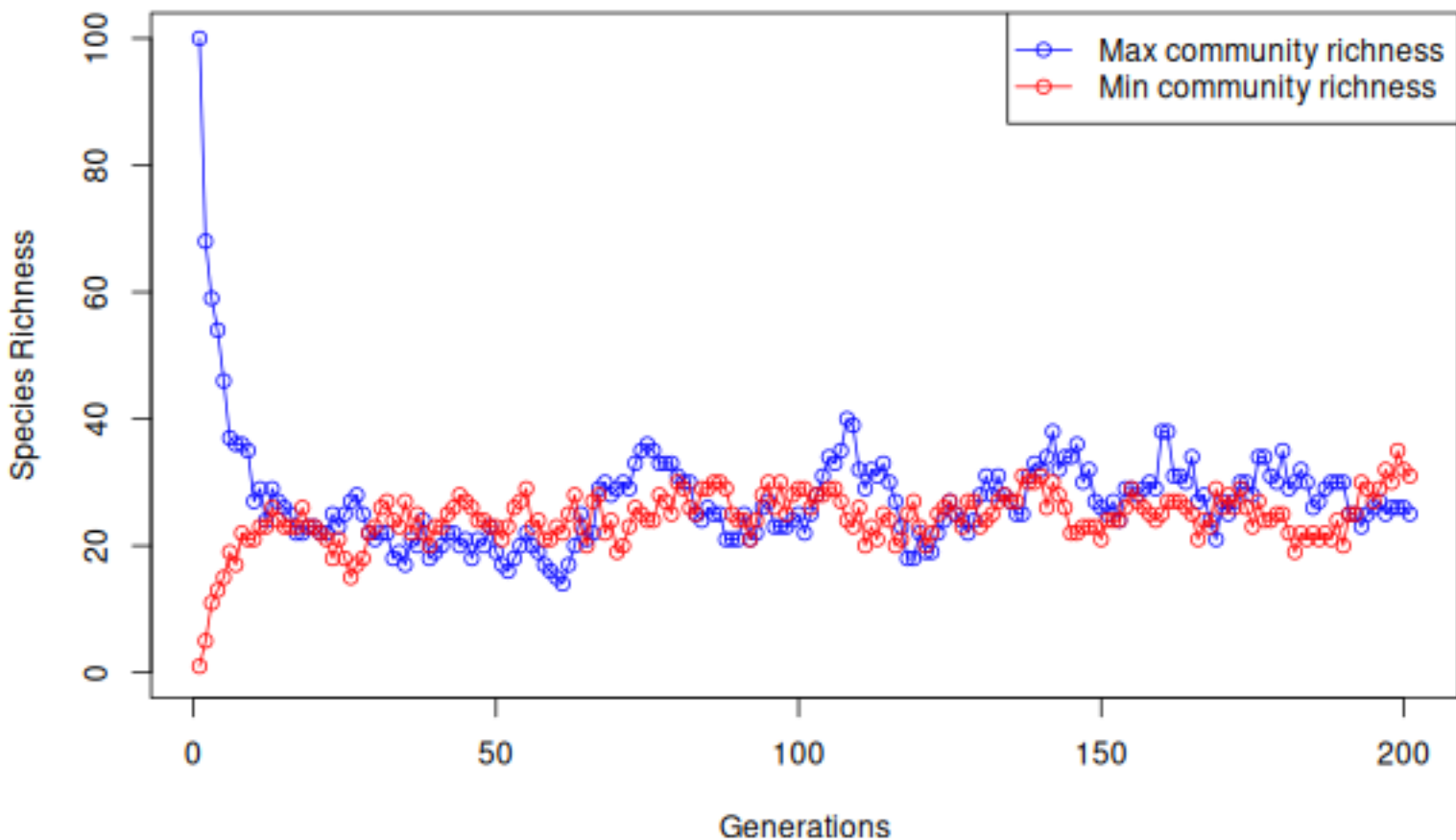
Deviation: Small Spread



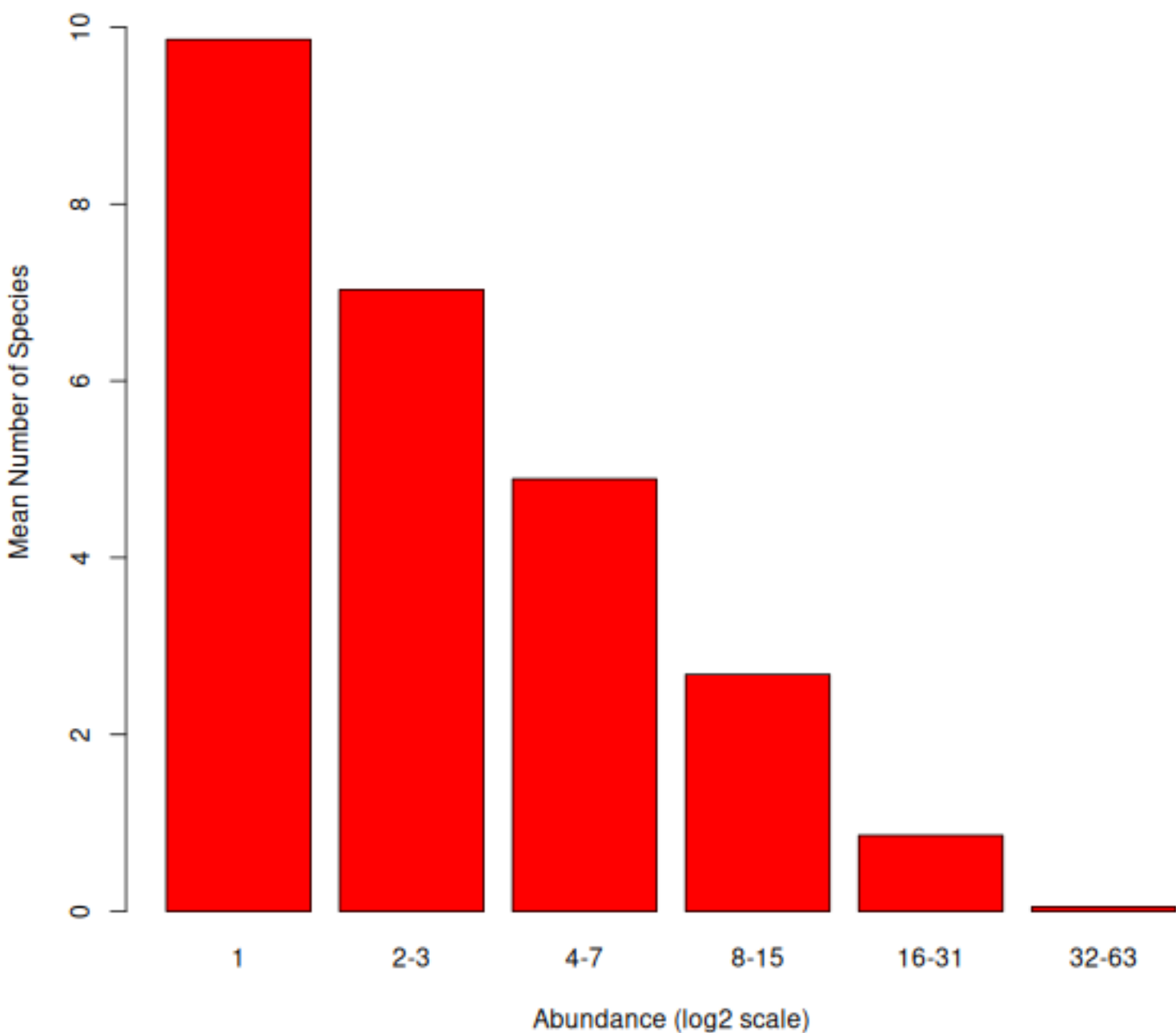
Species Richness Over Time



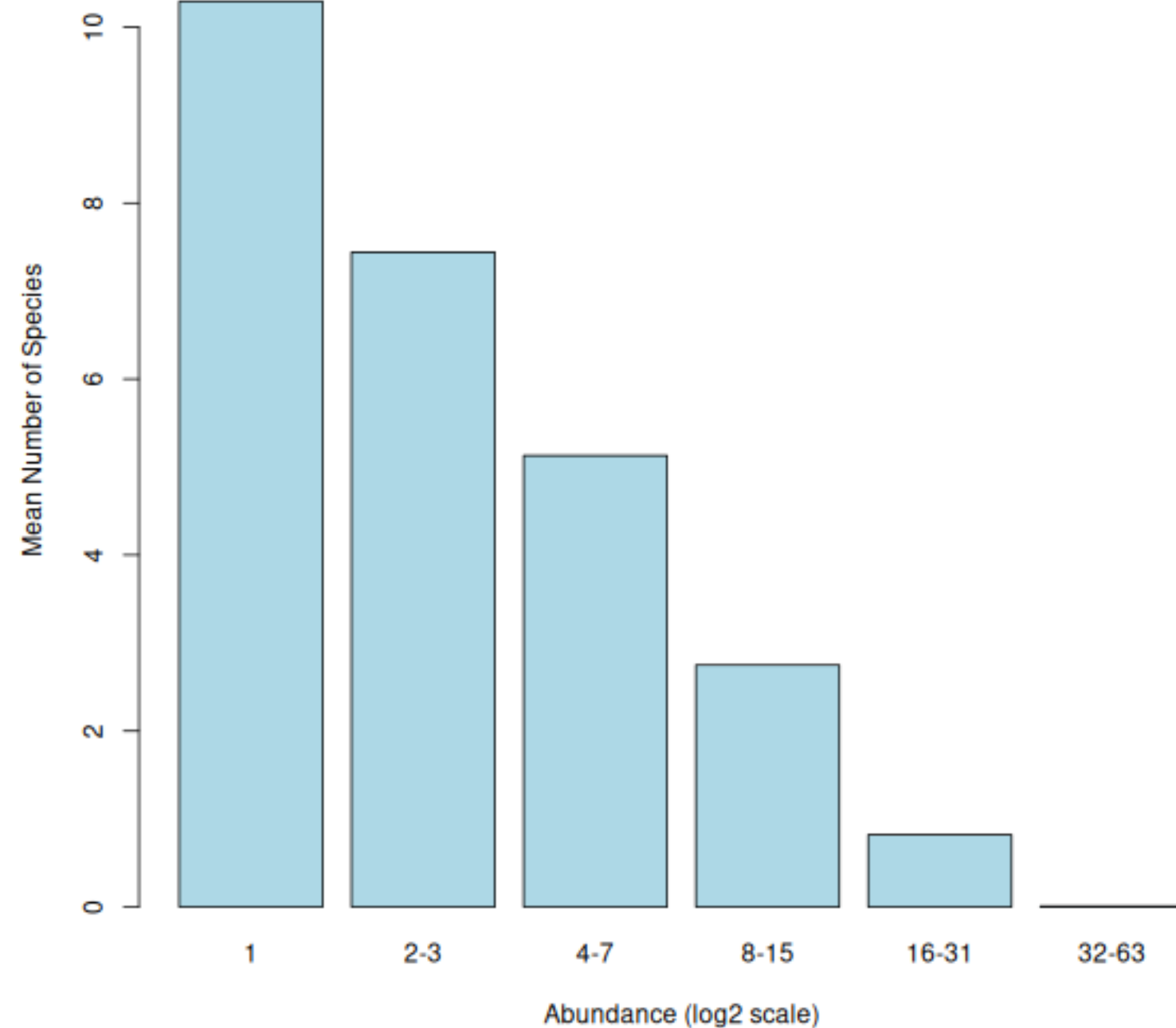
Species Richness Over Time in Speciation Model



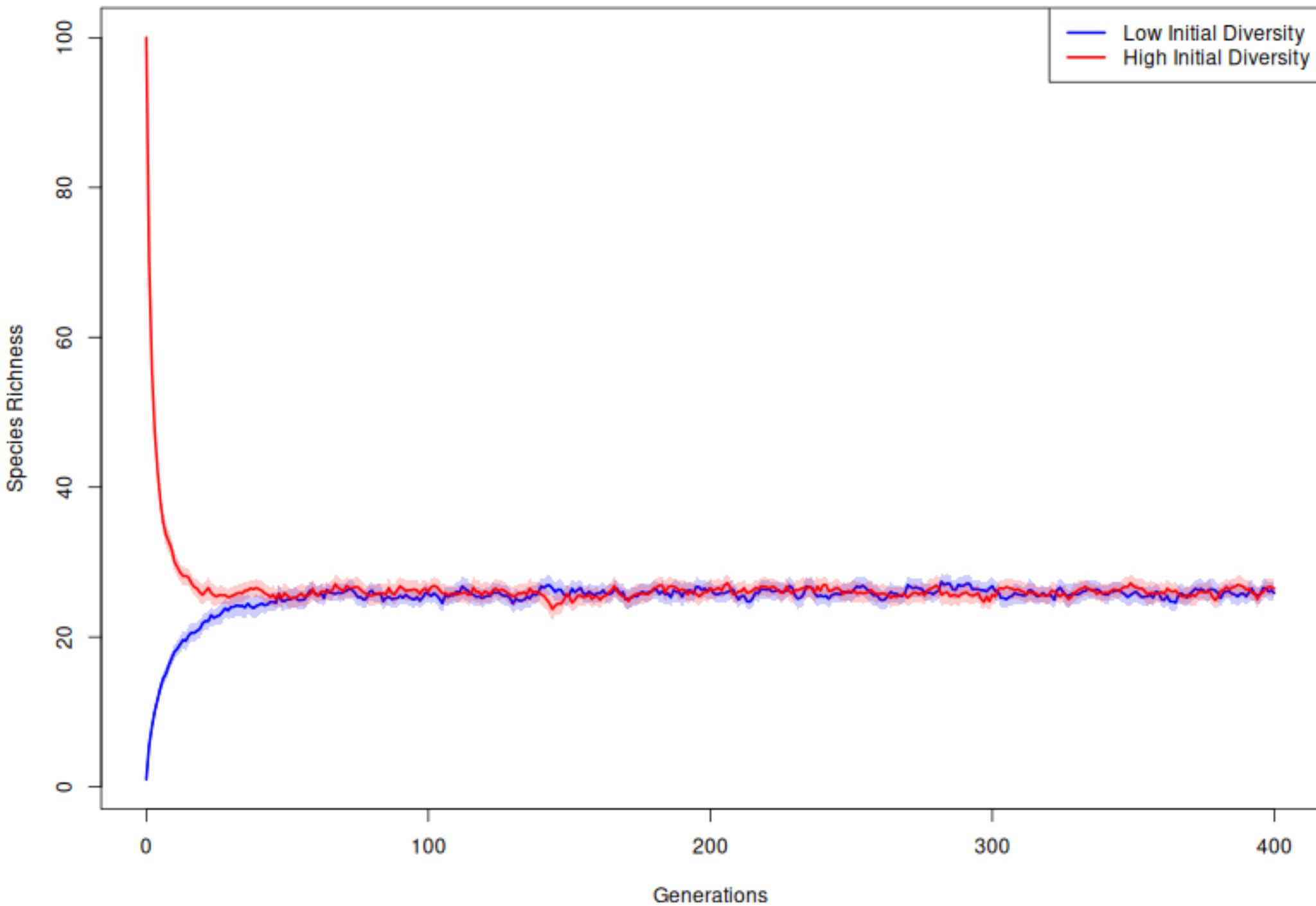
Diverse Species Initial Abundance



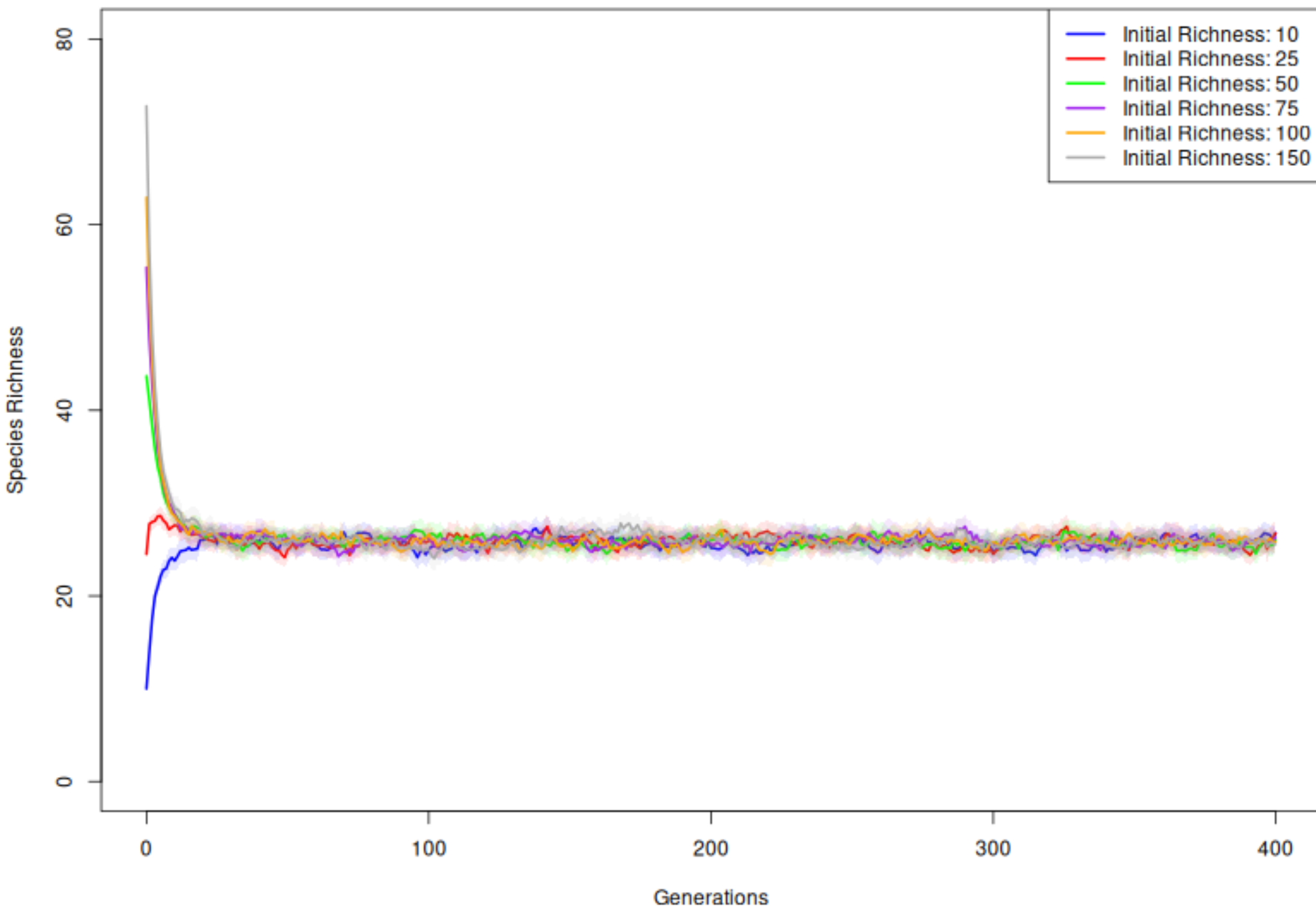
Monodominant Species Initial Abundance



Species Richness Over Time



Species Richness Over Time for Different Initial Conditions



Mean Species Richness Over Time for different Community Sizes

