

HPC Practical

Jacob Griffiths

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1 Neutral Theory

1.1 Question 8

Despite no species having superior fitness in a neutral model, the system will always converge to monodominance as time elapses. This is because as a species becomes more numerous by chance, they now have a higher probability of being selected by the model to replace the removed individual at the next neutral step. This advantage will perpetuate until only one species remains.

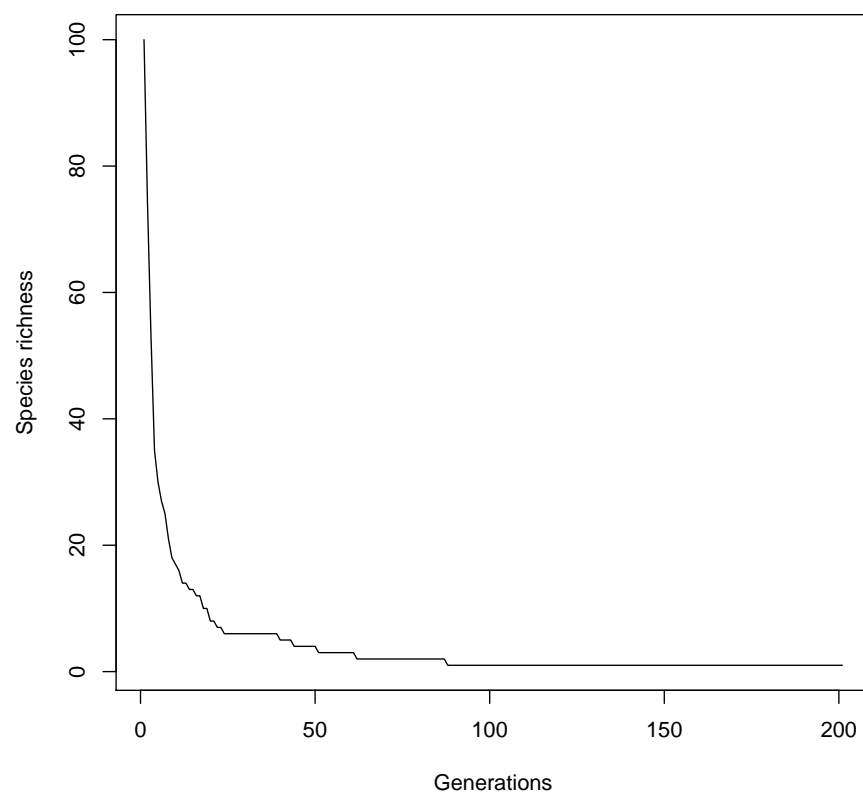


Figure 1: figure text here