Correlation in fluctuations in selection, ρ_w -0.750 0.75 70 -50 30 -Correlation in fluctuations in population sizes, ho_g Size of fluctuations in population sizes, σ_g 20 10 1e-04 70 50 30 0 20 10 1e-04 70 50 30 20 10 1e-04 1e-04 0.1 0.3 0.5 0.7 0.9 1e-04 0.1 0.3 0.5 0.7 0.9 1e-04 0.1 0.3 0.5 0.7 Size of fluctuations in selection, σ_w

Average proportion of polymorphism

0.38

0.45 0.50 0.55 0.60