



Figure S6: **Resource susceptibility.** Histograms of the logarithm $\log_{10} \partial \bar{R}_\alpha / \partial \kappa_\alpha$ are plotted for the three examples highlighted in Figure 2, for each of the six model choices listed at the beginning of Supporting Text Section 3. The y axis indicates the total number of species falling into each bin from the combination of all resources for all 10 parallel communities in each example, excepting the externally supplied resource $\alpha = 0$.