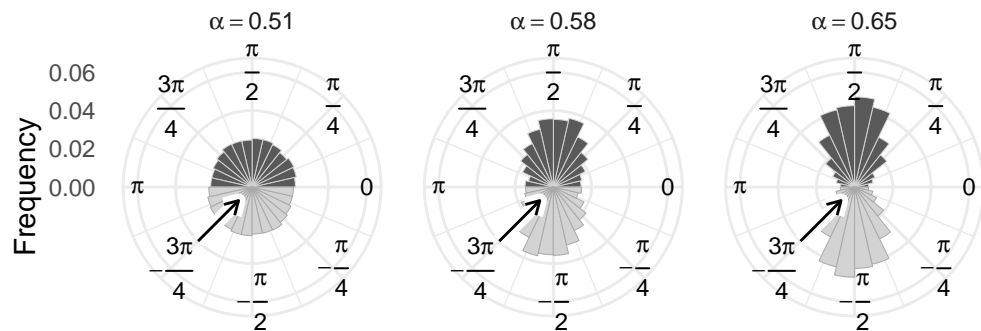
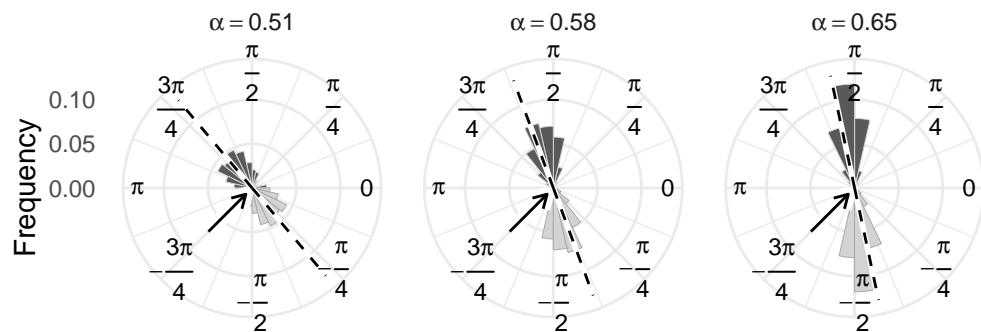
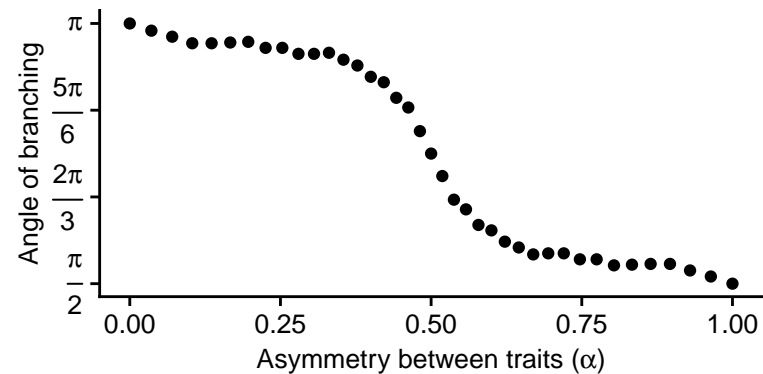
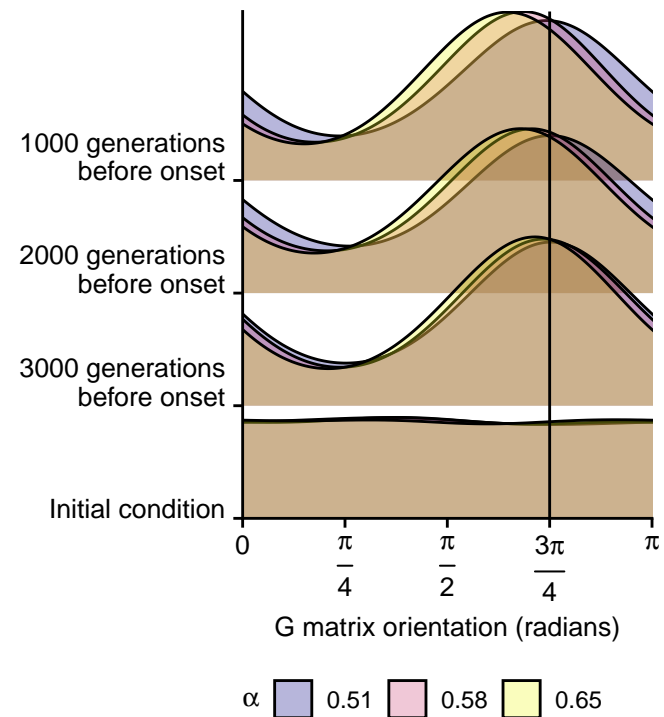


A OSS branching direction with asymmetric games**B** IBS branching direction with asymmetric games**D** PDE branching direction with asymmetric games**C** G-matrix orientation during approach to equilibrium with asymmetric games**E** Example PDE dynamics with asymmetric games