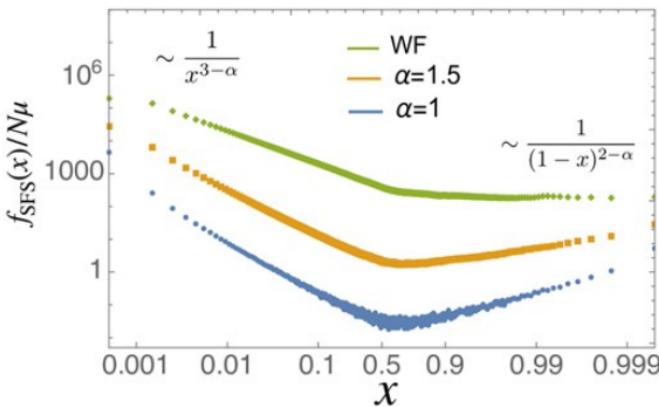
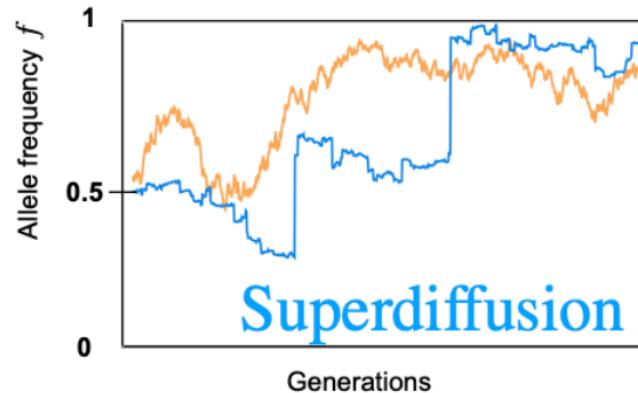
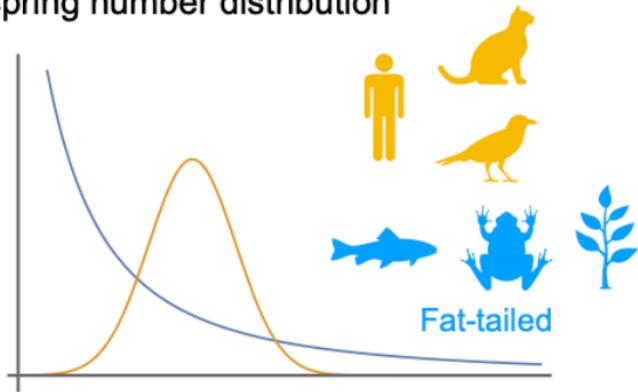


Offspring number distribution



$$\begin{aligned} \frac{\partial}{\partial \tau} P(x, \tau) &= -\frac{\partial}{\partial x} V(x) P(x, \tau) \\ &+ \int dx' (w(x|x') P(x', \tau) - w(x'|x) P(x, \tau)) \end{aligned}$$