how does coevolution shape the robustness to secondary extinctions?
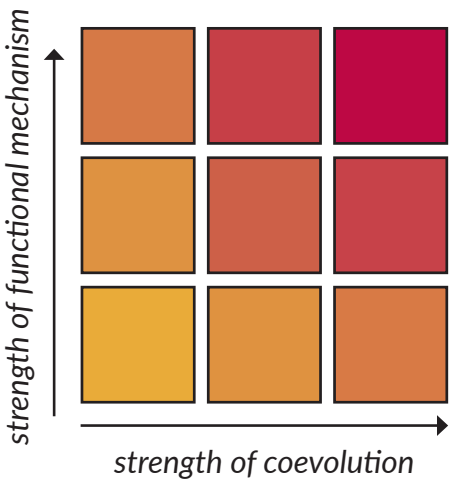
framework

define
community

c_1 r_1

c_2 r_2

c_3 r_3

build network based
on traits

coevolve traits for
one generation

repeat until steady state

obtain
network
at steady state

measure
robustness and
network properties

treatments

mutualistic interactions

exploitative interactions

interaction types

strength of functional mechanism

strength of coevolution
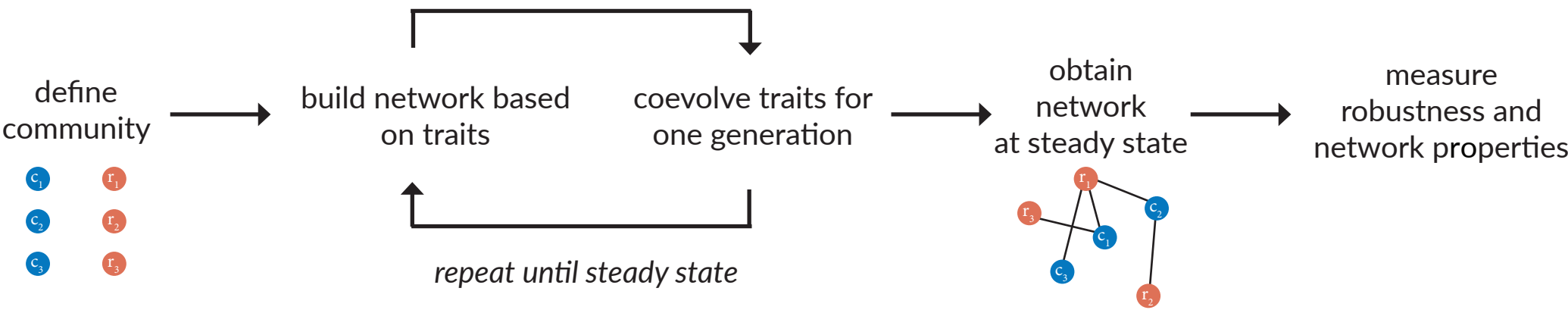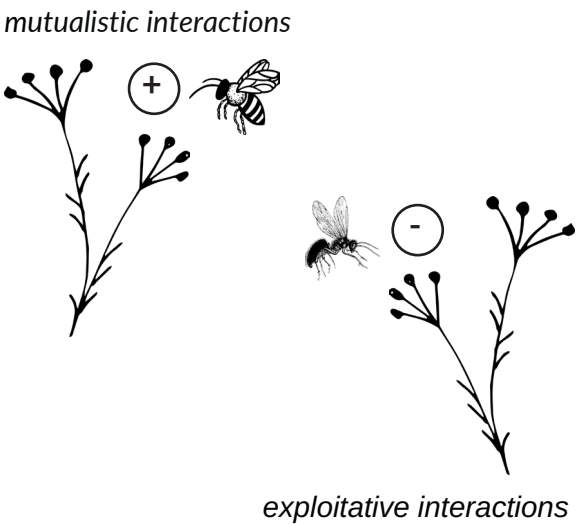
coevolutionary scenarios