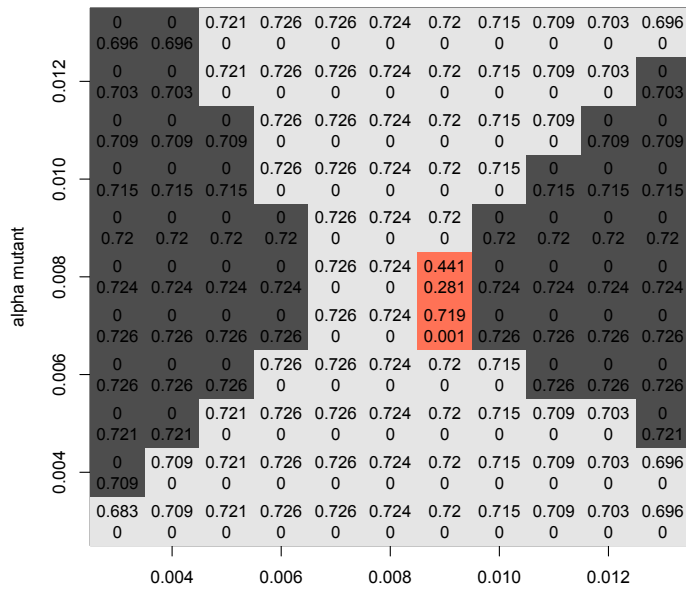


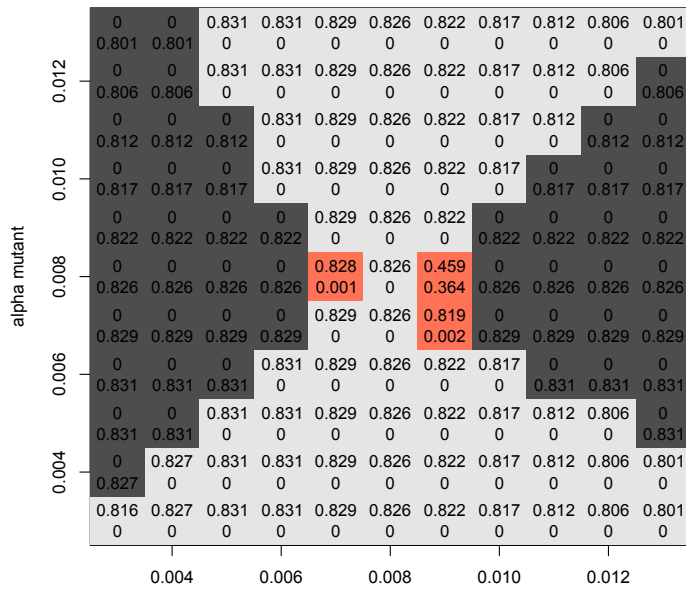
Deterministic

$P_j=0.3$



alpha resident

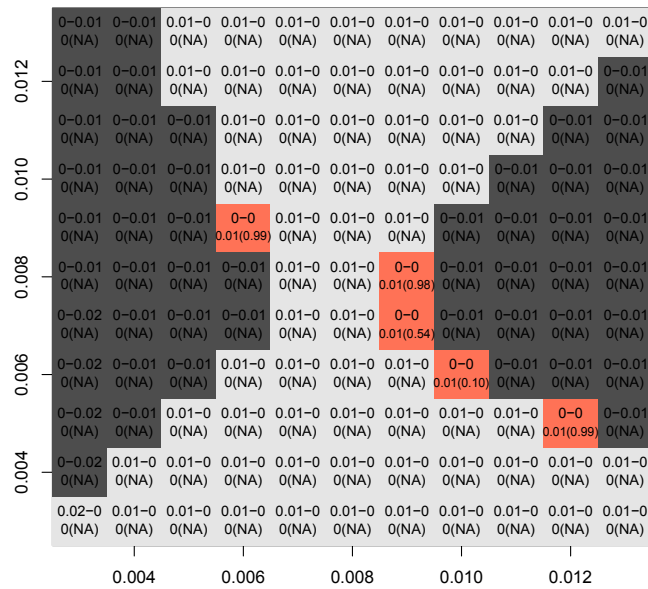
$P_j=0.8$



alpha resident

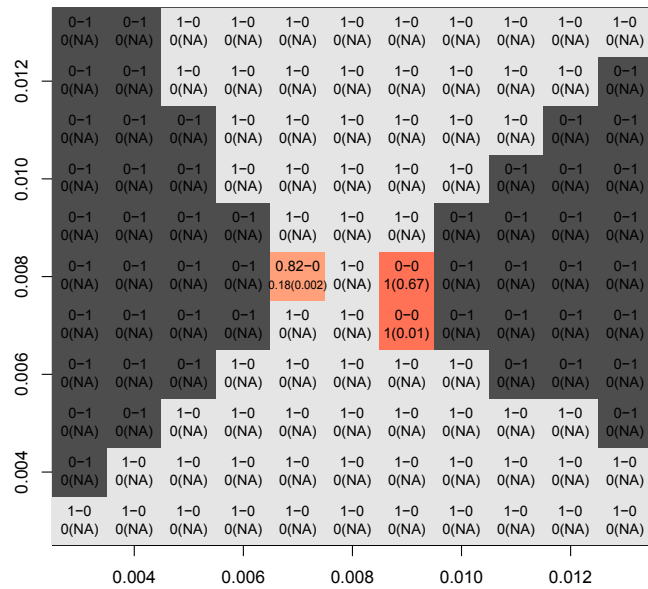
Stochastic

alpha mutant



alpha resident

alpha mutant



alpha resident