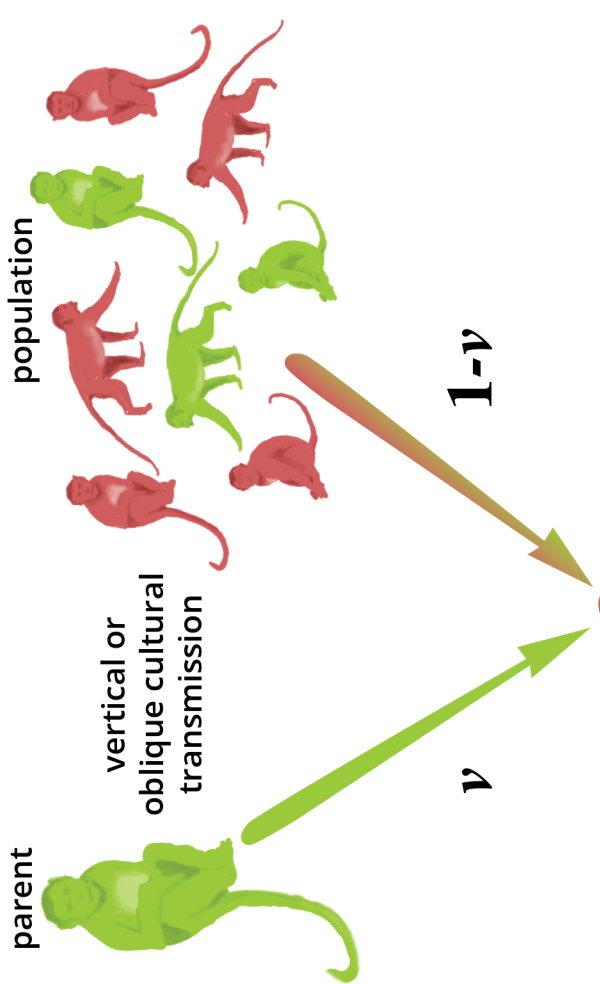
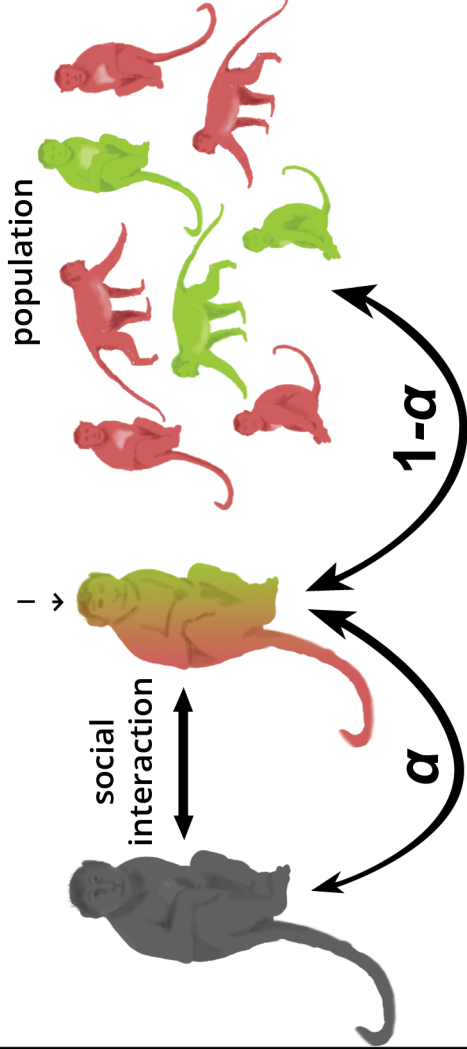


# a - cultural horizon tranmission



b



# c - social interaction

payoff matrix

	$\Phi_2 = A$ cooperator	$\Phi_2 = B$ defector
$\Phi_1 = A$ cooperator	$1 + b - c$	$1 - c$
$\Phi_1 = B$ defector	$1 + b$	$1$

d

