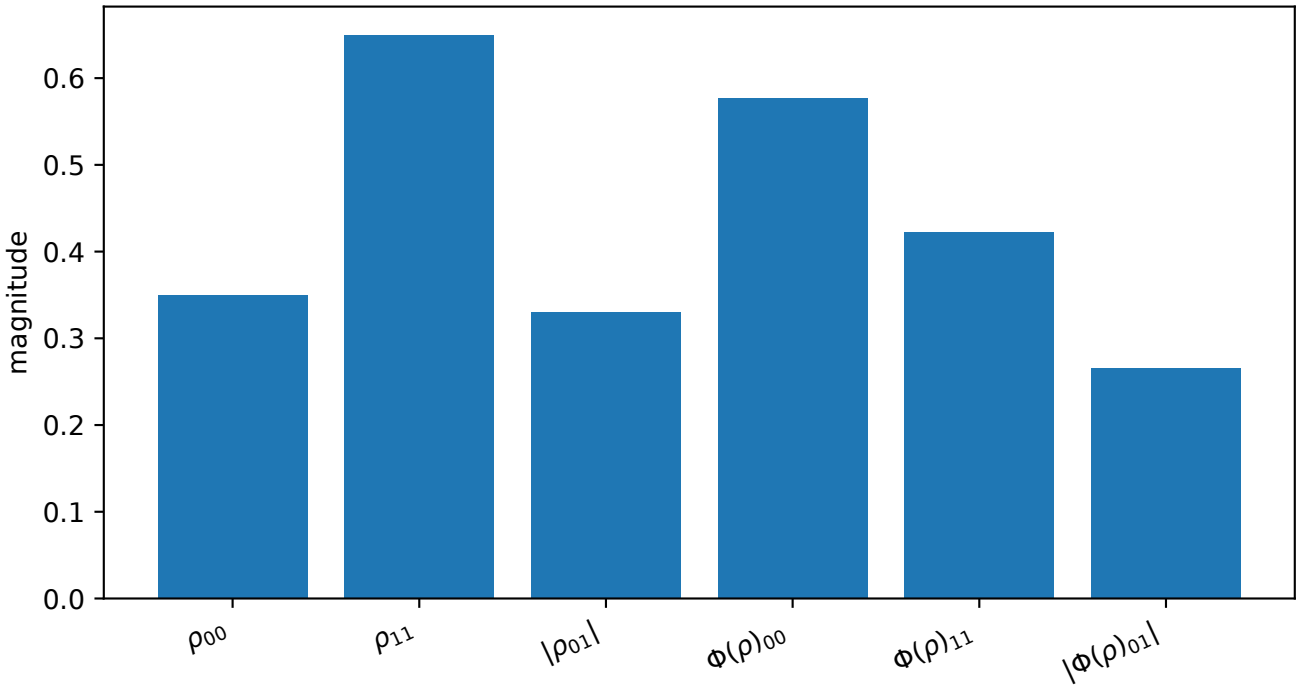

Population and coherence transfer under amplitude damping
magnitude
0.0
0.1
0.2
0.3
0.4
0.5
0.6
ρ_{00}
ρ_{11}
$|\rho_{01}|$
$\Phi(\rho)_{00}$
$\Phi(\rho)_{11}$
$|\Phi(\rho)_{01}|$