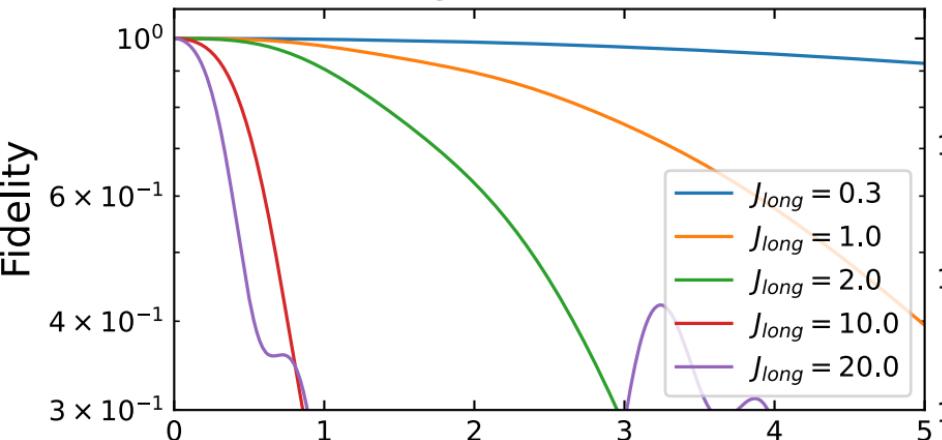
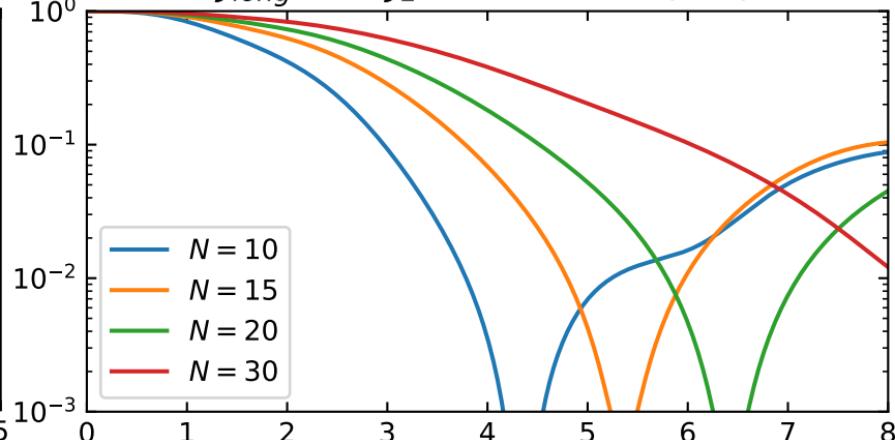
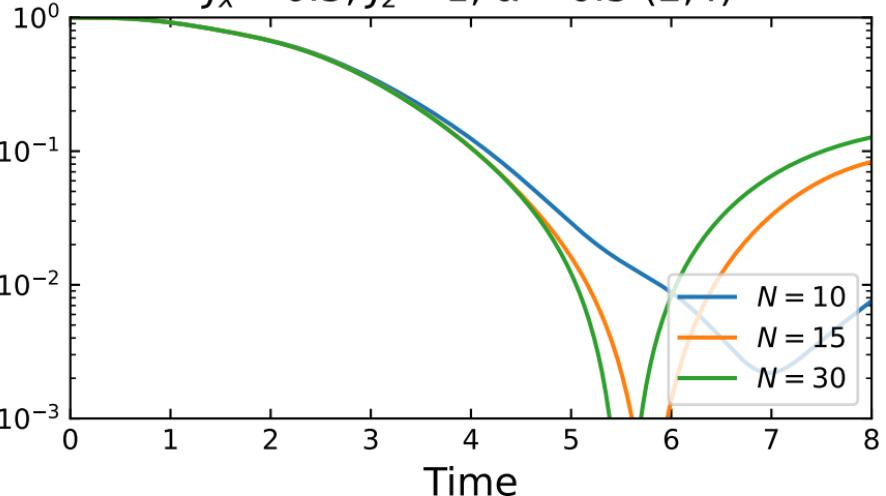


$N = 15, J_z = 1, \alpha = 0.5 (2,4)$  $J_{long} = 2, J_z = 1, \alpha = 0.5 (2,4)$  $J_x = 0.5, J_z = 1, \alpha = 0.5 (2,4)$ 

Time