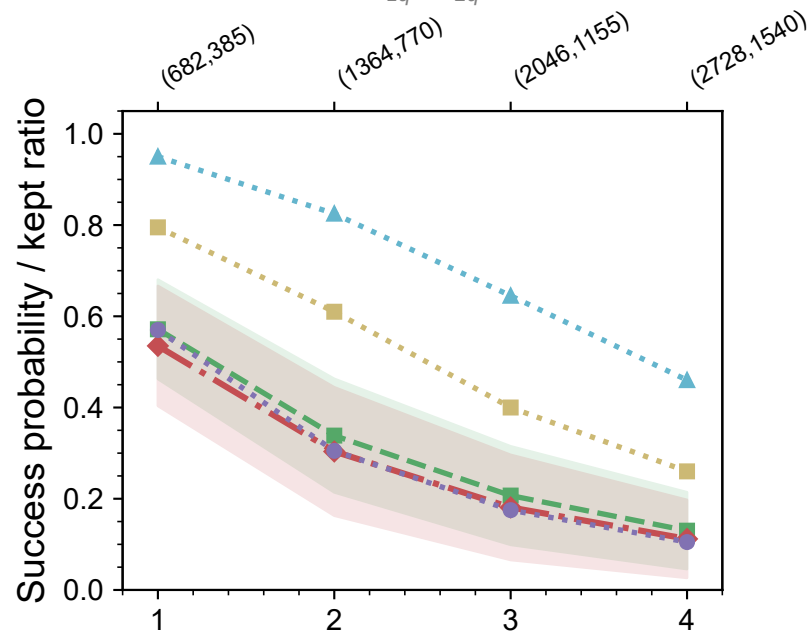
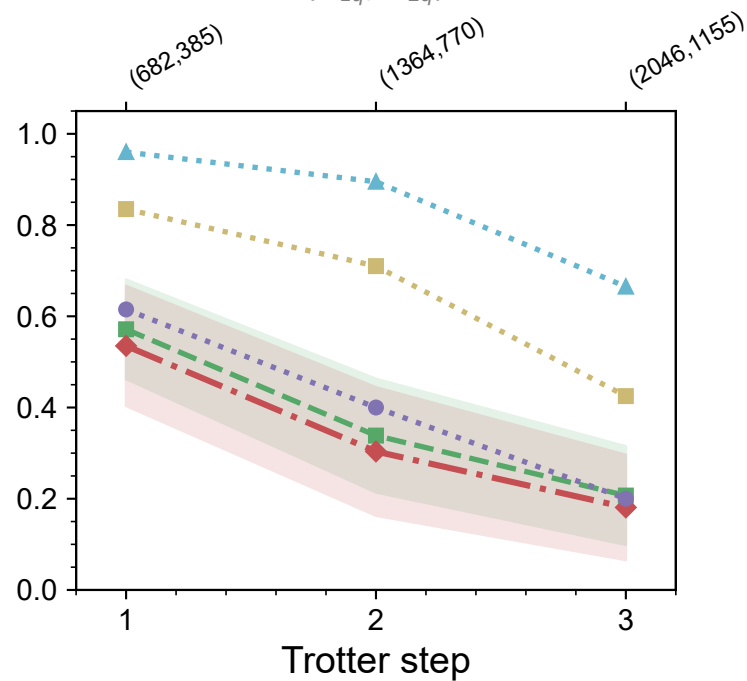
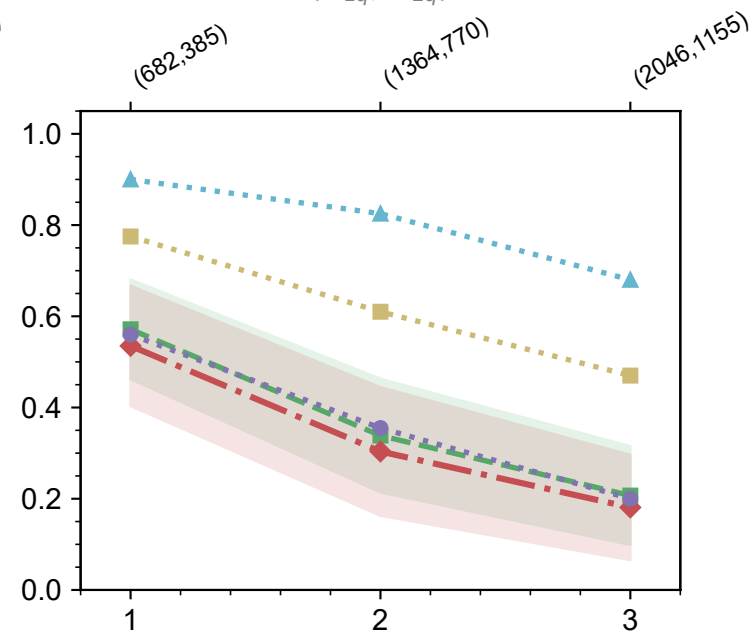


Resonant ($J = 2, m = 3, g = 6, \kappa = 1$) (N_{1q}, N_{2q}) Off-resonant ($J = 2, m = 5, g = 5, \kappa = 1$) (N_{1q}, N_{2q}) Off-resonant ($J = 5, m = 3, g = 5, \kappa = 1$) (N_{1q}, N_{2q}) —■— $(1 - p_{2q})^{N_{2q}}$ —◆— $(1 - p_{1q})^{N_{1q}}(1 - p_{2q})^{N_{2q}}$

—●— Hard Post-selection

—■— Soft Post-selection (One-bit flip)

—▲— Soft Post-selection (Two-bit flip)