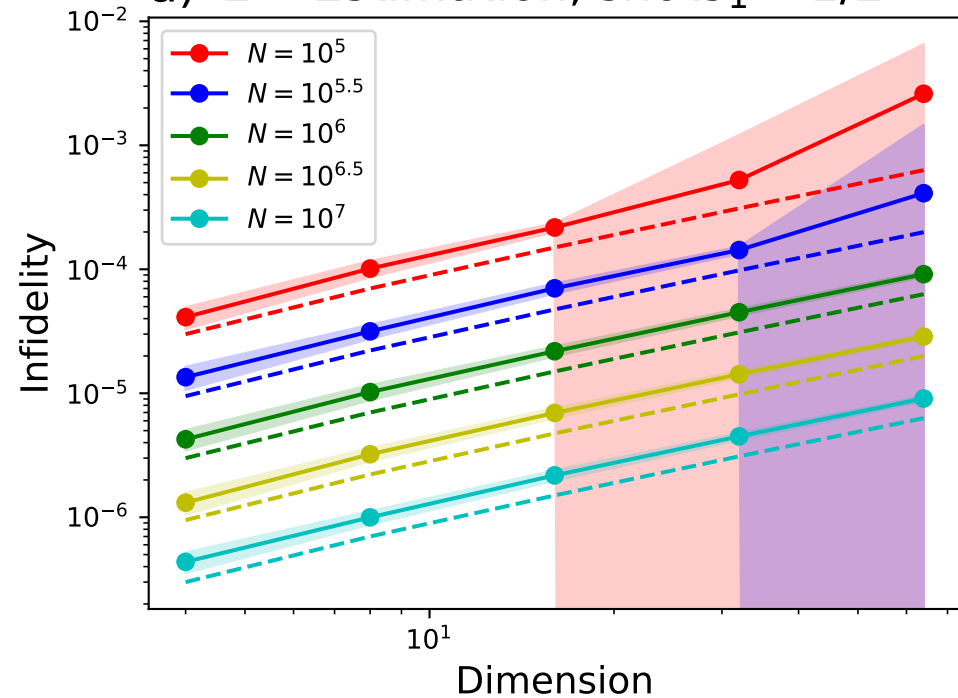


a) 2nd Estimation, $shots_1 = 1/2$



b)

