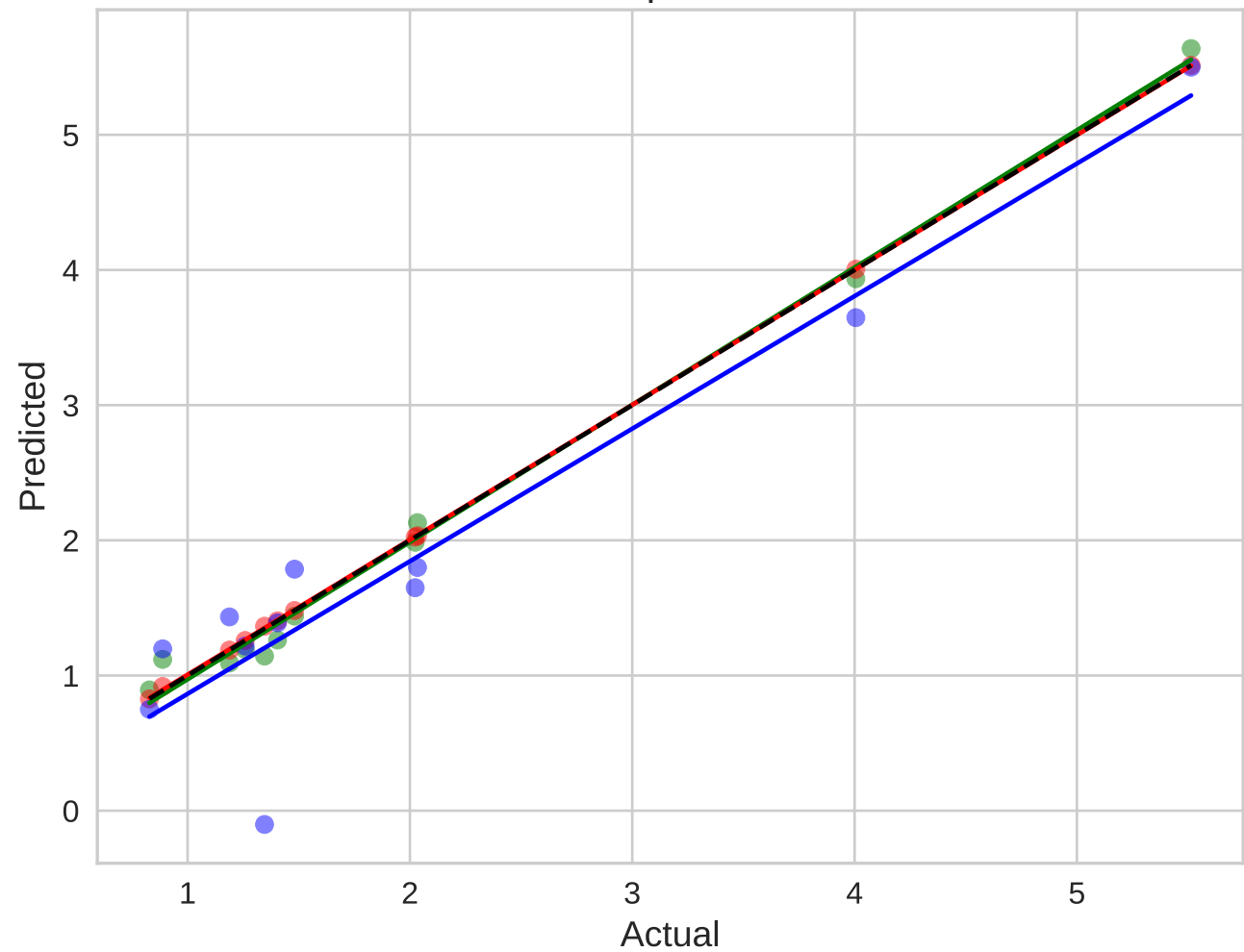


4 qubits



● BayesianRidge, $R^2 = 9.92e-01$, $MSE = 1.50e-02$

● non-Trotter Sim: LinearRegression, $R^2 = 1.00e+00$, $MSE = 1.19e-04$

● Trotter Sim (noise free): BayesianRidge, $R^2 = 8.74e-01$, $MSE = 2.43e-01$

— Best fit line ($y = 1.02e+00x - 4.35e-02$)

— non-Trotter Sim: Best fit line ($y = 9.98e-01x + 8.61e-03$)

— Trotter Sim (noise free): Best fit line ($y = 9.81e-01x - 1.16e-01$)

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