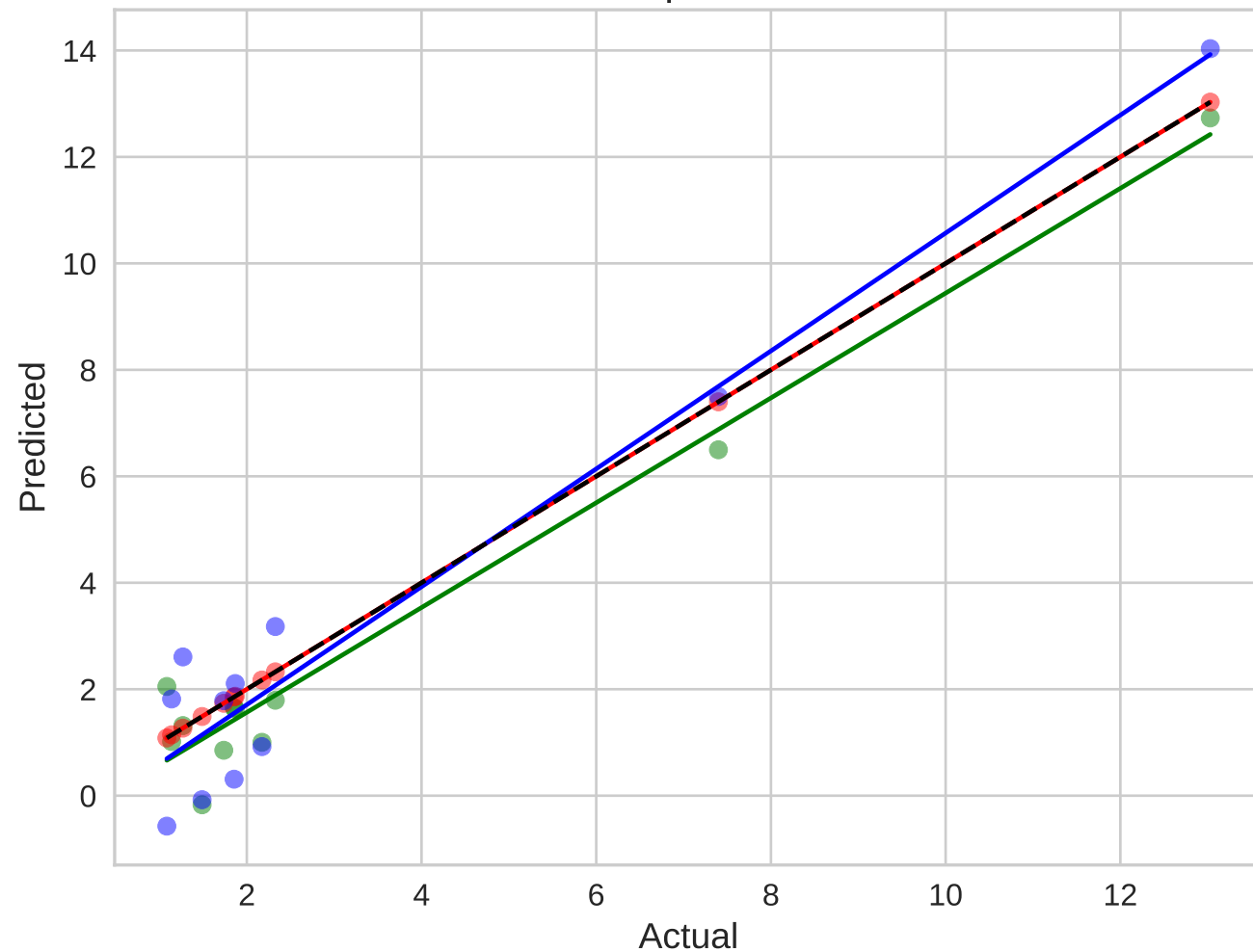


4 qubits



● BayesianRidge, $R^2 = 9.48e-01$, $MSE = 6.49e-01$

● non-Trotter Sim: LinearRegression, $R^2 = 1.00e+00$, $MSE = 2.17e-06$

● Trotter Sim (noise free): BayesianRidge, $R^2 = 9.04e-01$, $MSE = 1.20e+00$

— Best fit line ($y = 9.84e-01x - 4.03e-01$)

— non-Trotter Sim: Best fit line ($y = 1.00e+00x + 6.76e-04$)

— Trotter Sim (noise free): Best fit line ($y = 1.11e+00x - 5.05e-01$)

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