Approx Ratio OAOA ADAPT QAOA 2L ADAPT VQE 2L 100.0 10^{0.0} 1000.0 10-0.1 10-0.1 10-0.1 6 6 8 8 8 -10 10 -10 12 8 10 20 30 40 50 2.55.07.50.02.5 6 10 Layers Layers Layers