Energies QAOA ADAPT QAOA 2L ADAPT VQE 2L -5.0 -5.0 -5.0 -6 -5.5 -5.5-5.5-6.0-6.0-6.0-6.5-6.5-6.520 30 6 8 2 3 5 10 4 Layers Layers Layers