Energies QAOA ADAPT QAOA 2L ADAPT VQE 2L -5.00 -5.00-5.00-6 -6 -6 -5.25-5.25-5.25-5.50-5.50-5.50-5.75-5.75-5.75-6.00-6.00-6.002 3 3 4 5 2 3 5 4 4 Layers Layers Layers