## Energies QAOA ADAPT QAOA 2L ADAPT VQE 2L -6 -6 -4.8-4.8-4.8-5.1-5.1-5.1-5.4-5.4-5.4-5.7-5.7-5.7-6.0-6.0-6.05 10 15 20 25 2 2.**5**.**7**.**5**01**2**1**5**1**7**.5 3 4 Layers Layers Layers