Convergence Absolute Error in Energy for TFI with overlap=0.5 10^{1} 10^{-1} 10^{-3} Absolute Error 10^{-5} 10^{-7} ODMD T=200.0 ODMD T=200.0 10^{-9} VOPE T=200.0 UVQPE T=200.0 10^{-11} QCELS T=200.0 QMEGS T=200.0 10^{-13} ML QCELS T=200.0 Chemical Accuracy 0 50 150 250 350 100 200 300 400 Total Queries (1 shot(s) per circuit)