N: 4, Total number of meas: 500000 Addition 0 Addition+SDP.min Tomograph Tomograph+SDP.min Energy expectation value SDP-enhenced-Tomograph SDP-enhenced-Tomograph+SDP.min GS energy -2 -4 0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5 Number of interation