**Estimate Convergence HUBB** Estimate of QCELS  $p_0=0.6$ 0.5 Estimate of QCELS  $p_0=0.8$ 0.4 **Ground State** 0.3 Estimate 0.2 0.1 0.0 -0.1-0.2-0.360 80 100 120 40 140 Observables