30 1.0 20 0.5 10 0.0 -0.5-10-1.010 20 30 20 30 30 10 10 20 Initial Signals Reconstructed ODE GS Trotter direct 1.0 0.5 0.0 -0.5-1.030 30 10 20 30 10 20 10 20 Initial Signals Reconstructed ODE GS Trotter direct 1.0 0.5 0.0 -0.5-10 -1.0**-20** 10 20 30 10 20 30 10 20 30 0

Initial Signals Reconstructed ODE GS Trotter direct