Average over 3000 simulations 12.5 1.2 10.0 Entropy 1.0 Energy 7.5 0.8 5.0 0.6 2.5 0.4 50 150 50 150 0 100 0 100 iteration iteration 1.1 0.05 **Temperature** 1.0 0.00 0.9 8.0 -0.050.7 -0.100.6 50 150 50 150 0 100 100 iteration iteration