$\label{eq:toricCode2d} ToricCode2d\ h=(0.37,\ 0.0,\ 0.0):\ size=[8\ 8]\\ ToricCRBM,\ alpha=1,\ \#p=943,\ lr\ from\ 0.003\ to\ 0.001\\ n_discard=24,\ n_chains=1024,\ n_samples=8192\\ pre_init=False,\ stddev=0.01,\ trans_dev=0.001,\ swipe=right_left \\ ToricCode2d\ h=(0.37,\ 0.0,\ 0.0):\ size=[8\ 8]$

E0 = -133.93855 + -0.00078 using SR with diag_shift=0.0001 down to 1e-05

