$\label{eq:code2d} \begin{array}{l} \mbox{ToricCode2d h=(0.8, 0.0, 0.0): size=[3 \ 3], ToricCRBM_2, alpha=1, \#p=157, lr from 0.01 to 0.001} \\ & n_discard=24, n_chains=256, n_samples=16384 \\ & pre_init=False, stddev=0.01, trans_dev=0, swipe=independent \\ \end{array}$

E0 = -24.81986 + -0.0 using SR with diag_shift=0.0001 down to 1e-05, max_prob = (5.6443776784816904e-05+0j)

