$\label{eq:code2d} \begin{array}{l} \mbox{ToricCode2d h=}(0.0,\,0.0,\,0.1); \ size=[3\,\,3], \mbox{ToricCRBM, alpha=}2,\,\#p=297, \mbox{ Ir from }0.01\ to\ 0.001\\ n_discard=24,\,n_chains=256,\,n_samples=16384\\ pre_init=False,\,stddev=0.01,\,trans_dev=0,\,swipe=independent \end{array}$

 $E0 = -18.04543 + -0.0 \text{ using SR with diag_shift} = 0.0001 \text{ down to } 1e-05, \text{max_prob} = (0.002519530602546756 + 0j)$

