$\label{eq:code2d} \begin{array}{l} \mbox{ToricCode2d h=}(0.7,\,0.0,\,0.0); \ size=[3\,\,3], \mbox{ToricCRBM, alpha=}1,\,\#p=153, \mbox{Ir from }0.01\ \mbox{to }0.001\\ \mbox{n_discard=}48,\,\mbox{n_chains=}512,\,\mbox{n_samples=}10240\\ \mbox{pre_init=}False,\, stddev=}0.01,\,\mbox{trans_dev=}0,\,\mbox{swipe=}right_left \end{array}$

 $E0 = -23.22947 + -0.0 \text{ using SR with diag_shift} = 0.0001 \text{ down to } 1e-05, \text{max_prob} = (8.16572742558288e-05+0j)$

