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

 $E0 = -25.56665 + -0.0 \text{ using SR with diag_shift} = 0.0001 \text{ down to 1e-05, } \max_{prob} = (0.20556251633347047 + 0.0)$

