$\label{eq:code2d} \begin{array}{l} \mbox{ToricCode2d h=}(0.6,\,0.0,\,0.0); \ size=[3\,\,3], \mbox{ToricCRBM, alpha=}1,\,\#p=153, \mbox{ Ir from } 0.01 \mbox{ to } 0.001 \\ n\_discard=48,\,n\_chains=512,\,n\_samples=10240 \\ pre\_init=False,\,stddev=0.01,\,trans\_dev=0,\,swipe=right\_left \end{array}$ 

 $E0 = -21.71661 + -0.0 \text{ using SR with diag\_shift} = 0.0001 \text{ down to } 1e-05, \text{ max\_prob} = (0.00013224741027474018 + 0)$ 

