ToricCode2d h=(0.0, 0.0, 0.5): 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

 $E0 = -20.34189 + -0.0 \text{ using SR with diag_shift} = 0.0001 \text{ down to 1e-05, max_prob} = (0.5014169862679125 + 0j)$ 

