

Checkerboard  $h=(0.8, 0.0, 0.0)$ : size=[4 4 4]  
CheckerCRBM, alpha=0.25, #p=686, lr from 0.01 to 0.001  
n\_discard=24, n\_chains=1024, n\_samples=16384  
pre\_init=False, stddev=0.01, trans\_dev=0, swipe=independent  
E0 = -85.74746 +- 0.00024 using SR with diag\_shift=0.0001 down to 1e-05

