

Checkerboard  $h=(0.0, 0.0, 0.8)$ : size=[4 2 2]  
CheckerCRBM,  $\alpha=0.25$ , #p=198, lr from 0.01 to 0.001  
n\_discard=48, n\_chains=512, n\_samples=20480  
pre\_init=False, stddev=0.01, trans\_dev=0, swipe=independent

$E_0 = -22.20803 \pm 0.0$  using SR with diag\_shift=0.0001 down to  $1e-05$ , max\_prob = (0.8723949207721734+0j)

