

Checkerboard  $h=(0.4, 0.0, 0.0)$ : 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=left\_right

$E_0 = -17.5117 \pm 0.0$  using SR with diag\_shift=0.0001 down to  $1e-05$ , max\_prob =  $(9.52828488355533e-05+0j)$

