$\label{eq:checkerboard} Checkerboard\ h=(0.0,\ 0.0,\ 0.0):\ size=[4\ 4\ 4]$   $CheckerCRBM,\ alpha=0.25,\ \#p=686,\ lr\ from\ 0.01\ to\ 0.001$   $n\_discard=24,\ n\_chains=1024,\ n\_samples=16384$   $pre\_init=False,\ stddev=0.01,\ trans\_dev=0.001,\ swipe=independent$ 

E0 = -64.0 + -0.0 using SR with diag\_shift=0.0001 down to 1e-05

