Checkerboard h=(0.0, 0.9, 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
E0 = -16.0 +- 0.0 using SR with diag_shift=0.0001 down to 1e-05, max_prob =-(0.00014932321385508667+0j)