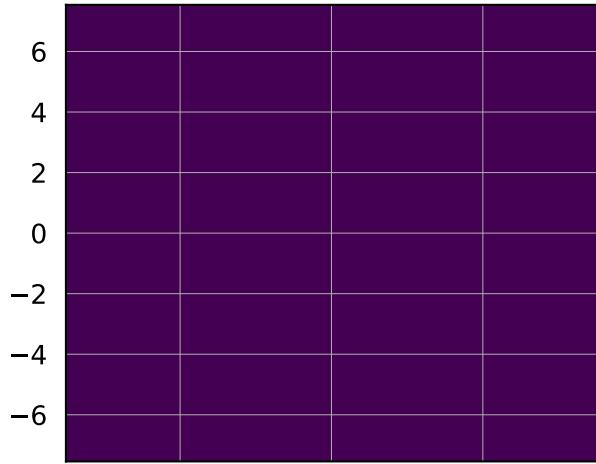
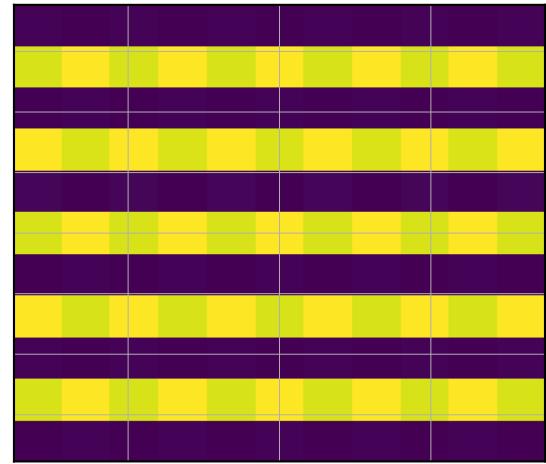
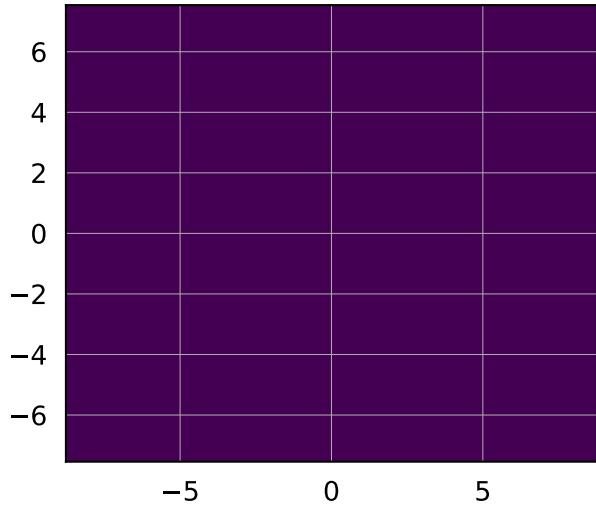


$\mu_z, -Q, E = 0$  $\mu_z, -Q, E > 0$  $\mu_z, +Q, E = 0$  $\mu_z, +Q, E > 0$ 