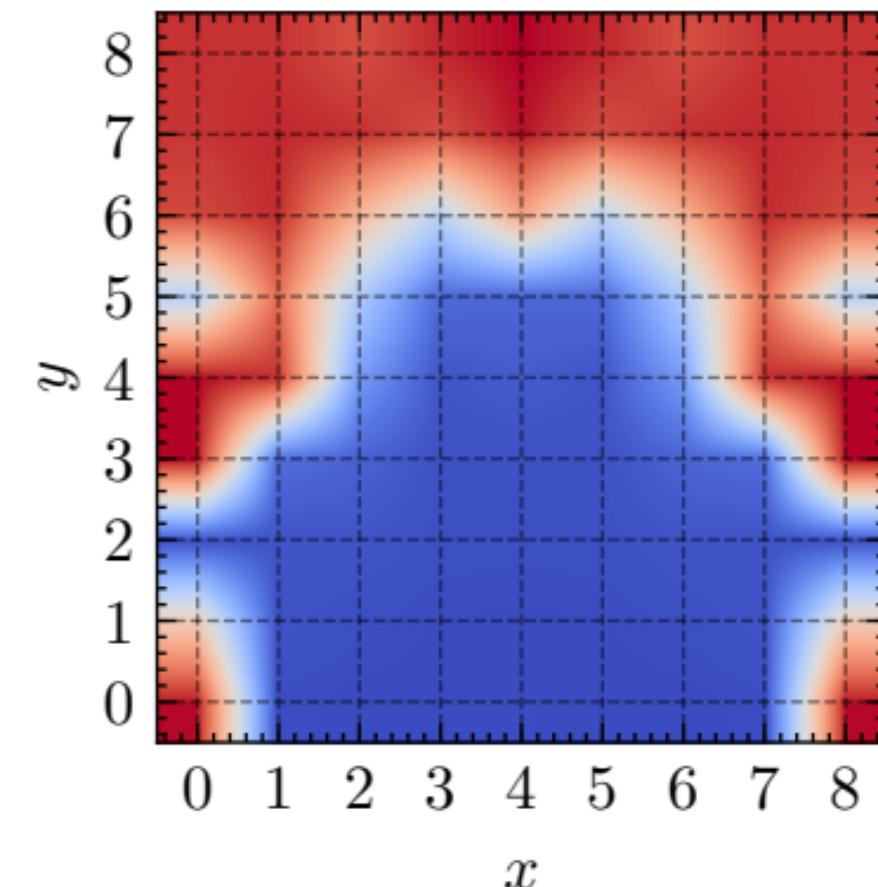
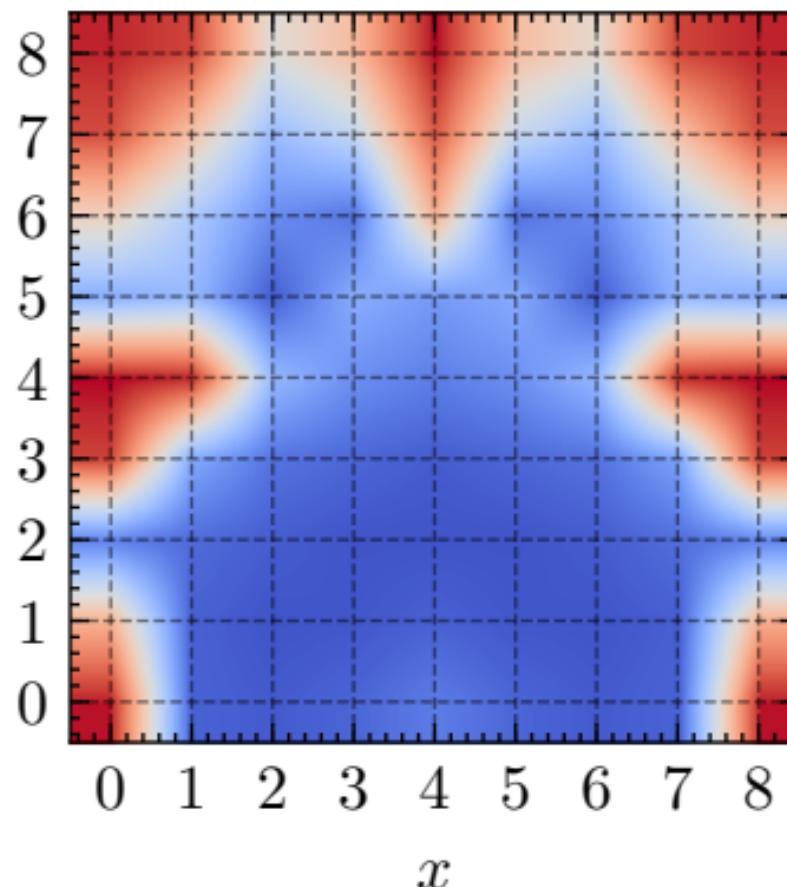
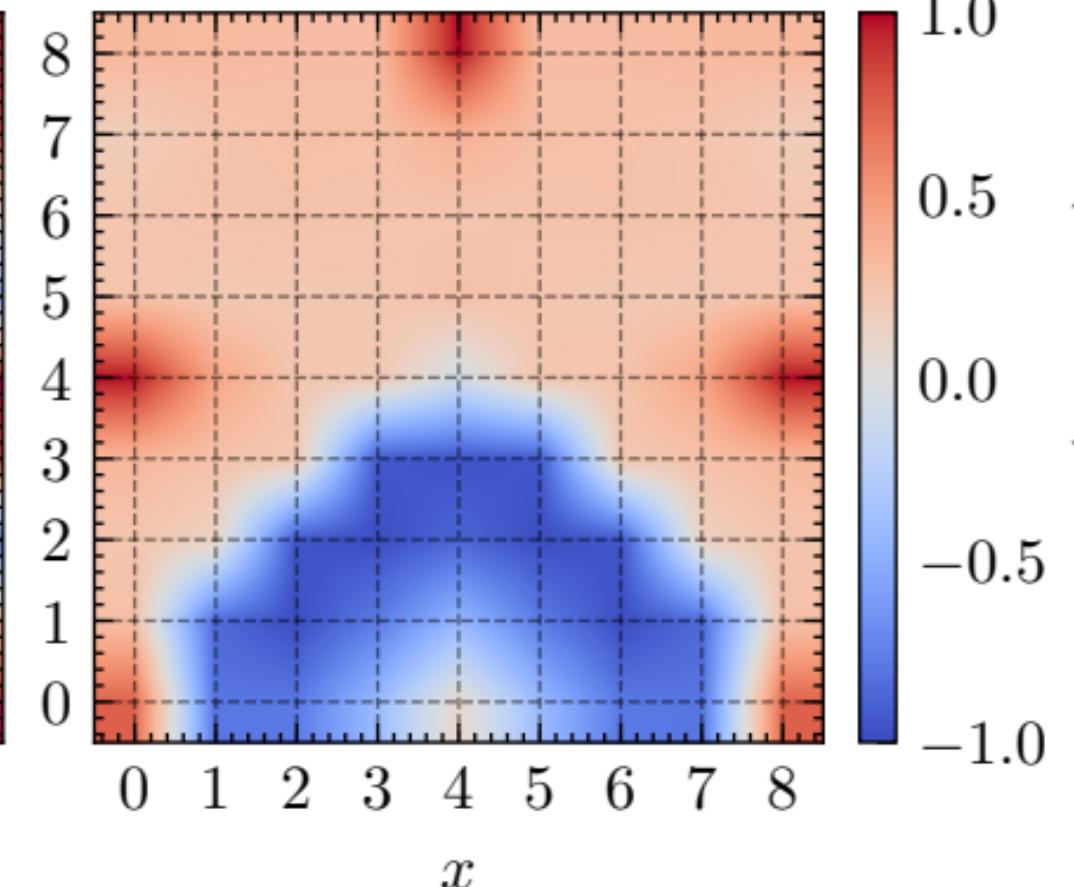


$f_0 = 0.005 \text{ MHz}$  $f_0 = 10.0 \text{ MHz}$  $f_0 = 44.0 \text{ MHz}$ 

$$\text{corr}(q_{4,8}, q_{x,y})$$