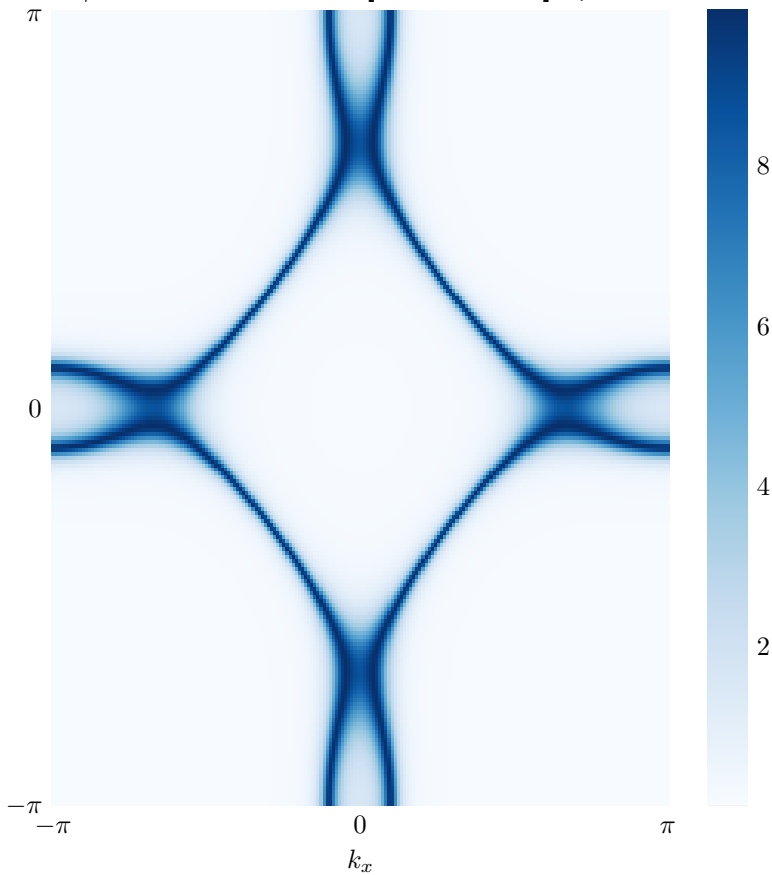


2/4 filled, $U=0.5$, $t's=[1.0, -0.3, 0.2]$, $\eta=0.1$



32/36 filled, $U=8.0$,

