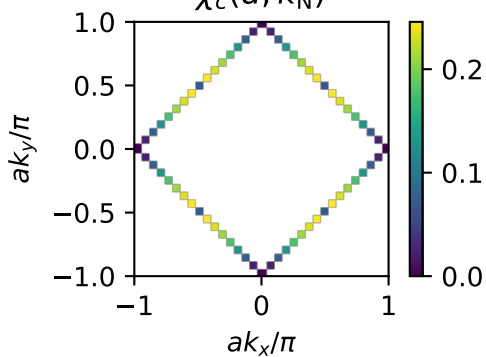


$\chi_c(d, k_N)$  $\chi_c(d, k_{AN})$ 