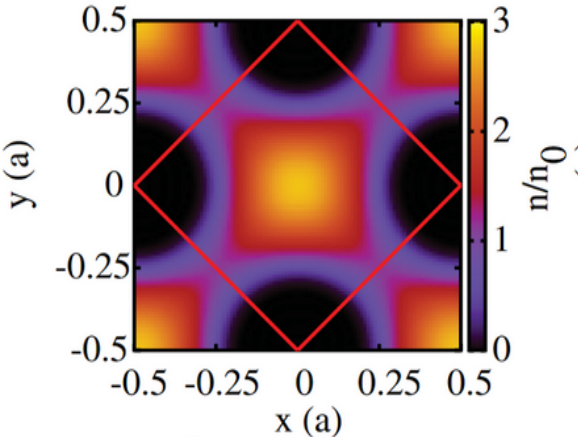
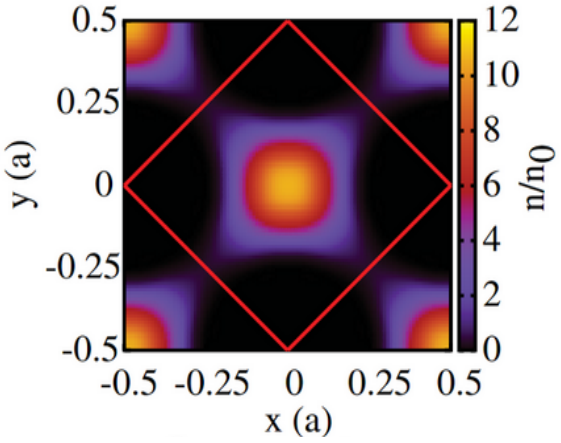


fcc: $r_c/r_s = 0.5$



fcc: $r_c/r_s = 0.7$