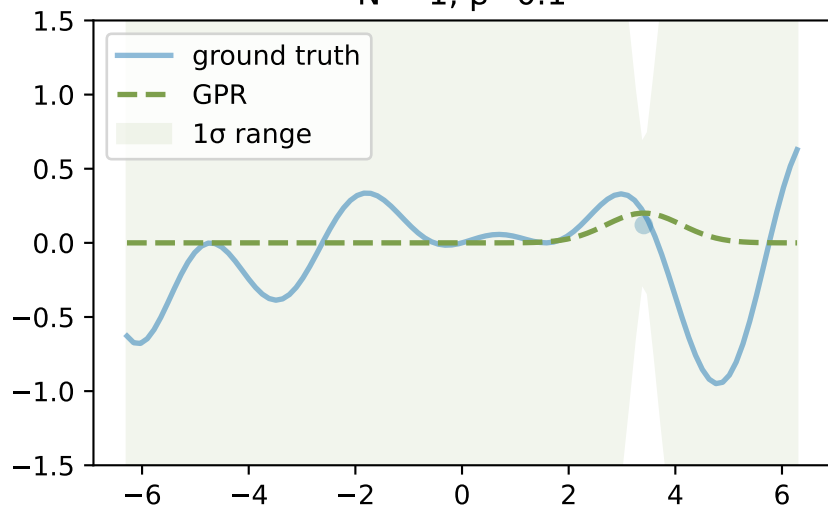
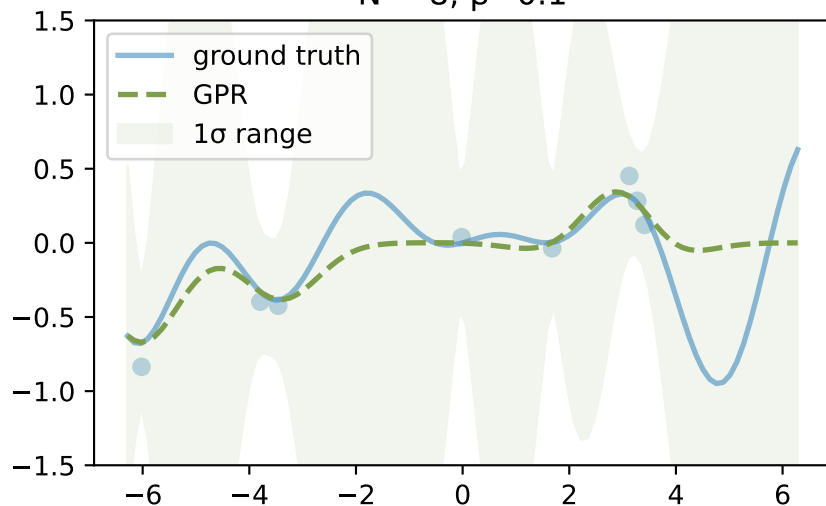


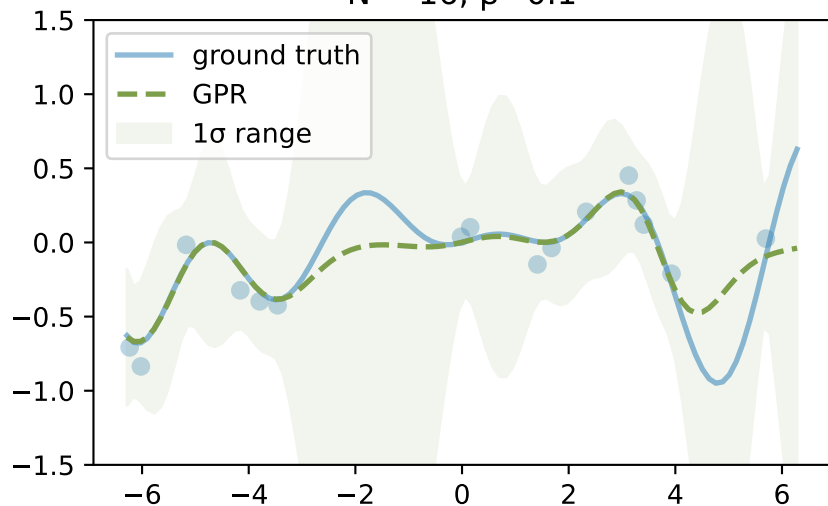
$N = 1, \beta=0.1$



$N = 8, \beta=0.1$



$N = 16, \beta=0.1$



$N = 240, \beta=0.1$

