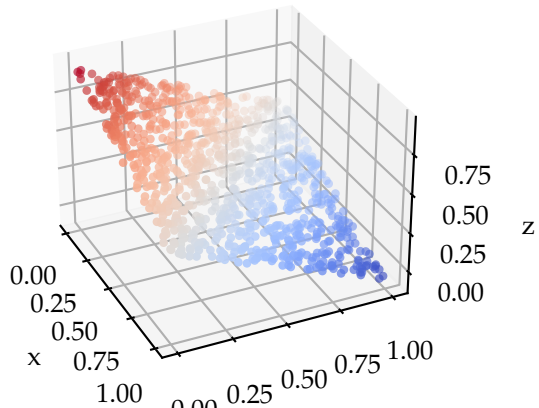# OLS fit to the Franke Function
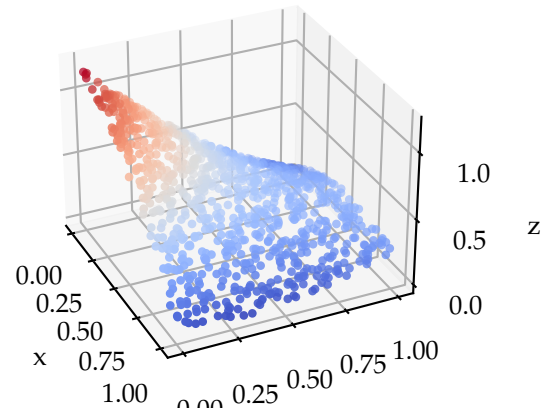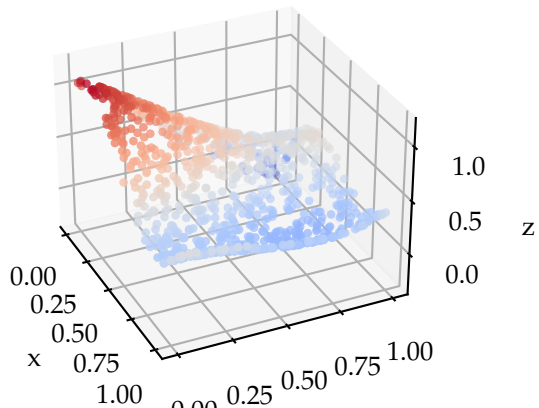
OLS/Linear fit of degree1

OLS/Linear fit of degree2

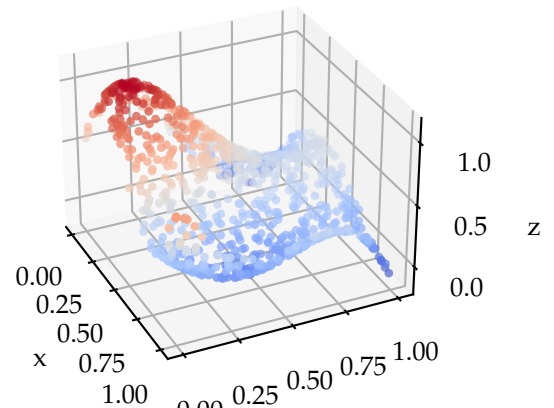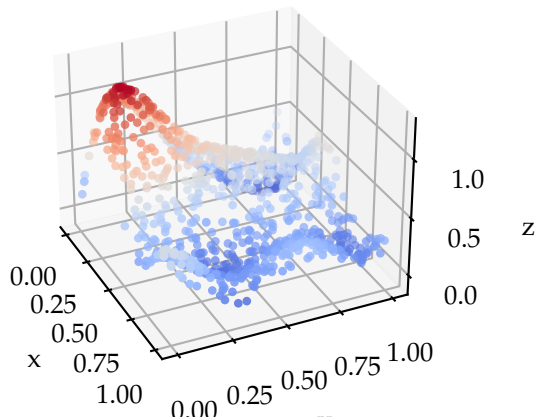## OLS/Linear fit of degree3

OLS/Linear fit of degree4

OLS/Linear fit of degree5

OLS/Linear fit of degree6