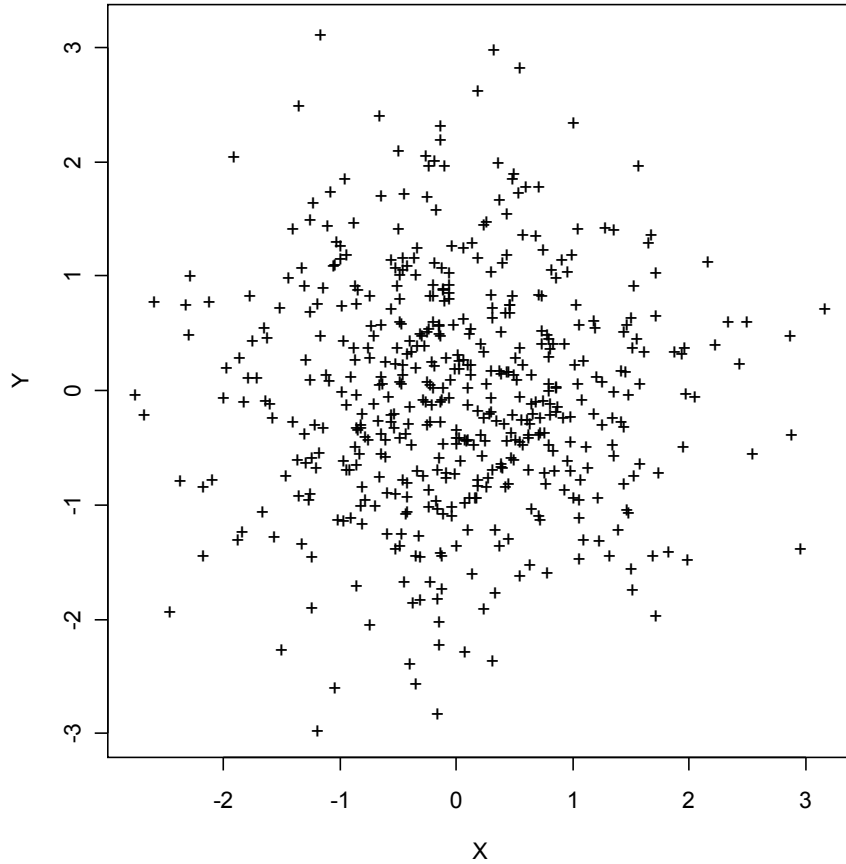
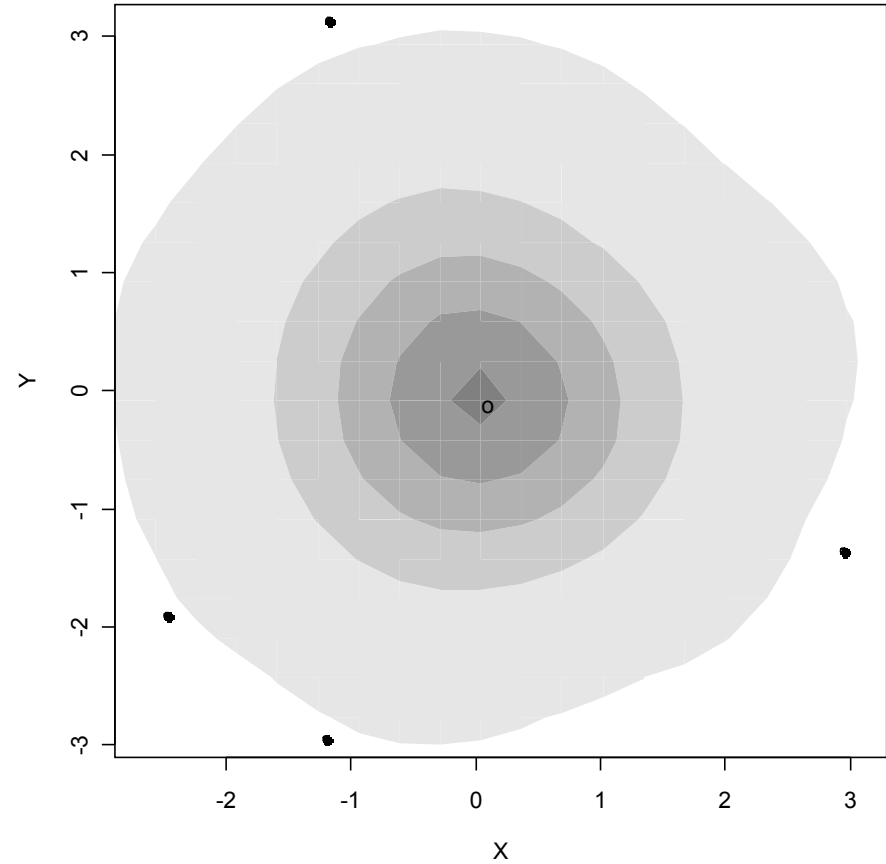


Multivariate Normal Data with a Correlation of 0

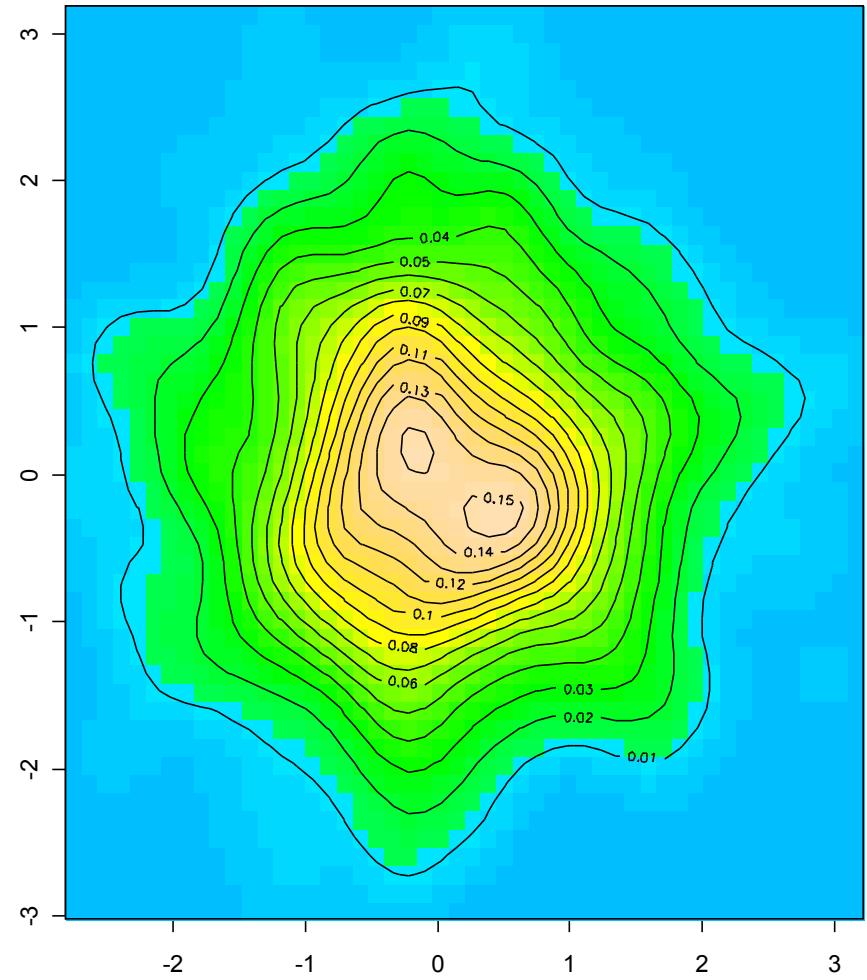
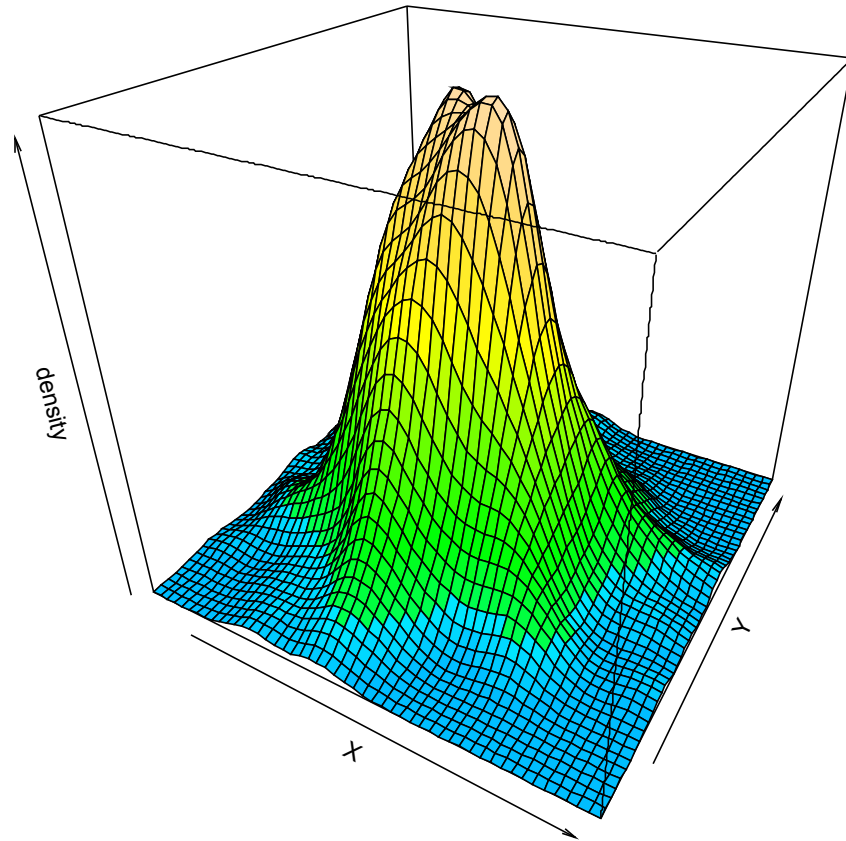
Multivariate Normal Data, $r=0.0$



2 Dimensional Bivariate Density Plot
Darker Areas Indicate High Density

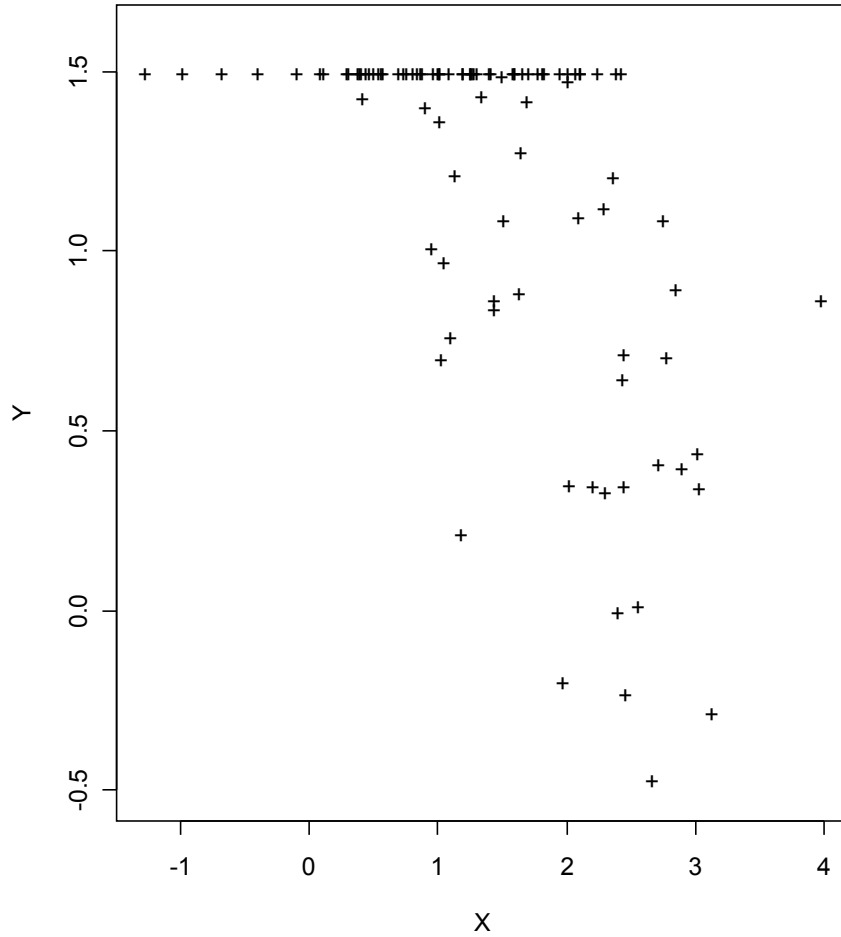


3d Plot of Multivariate Normal Data

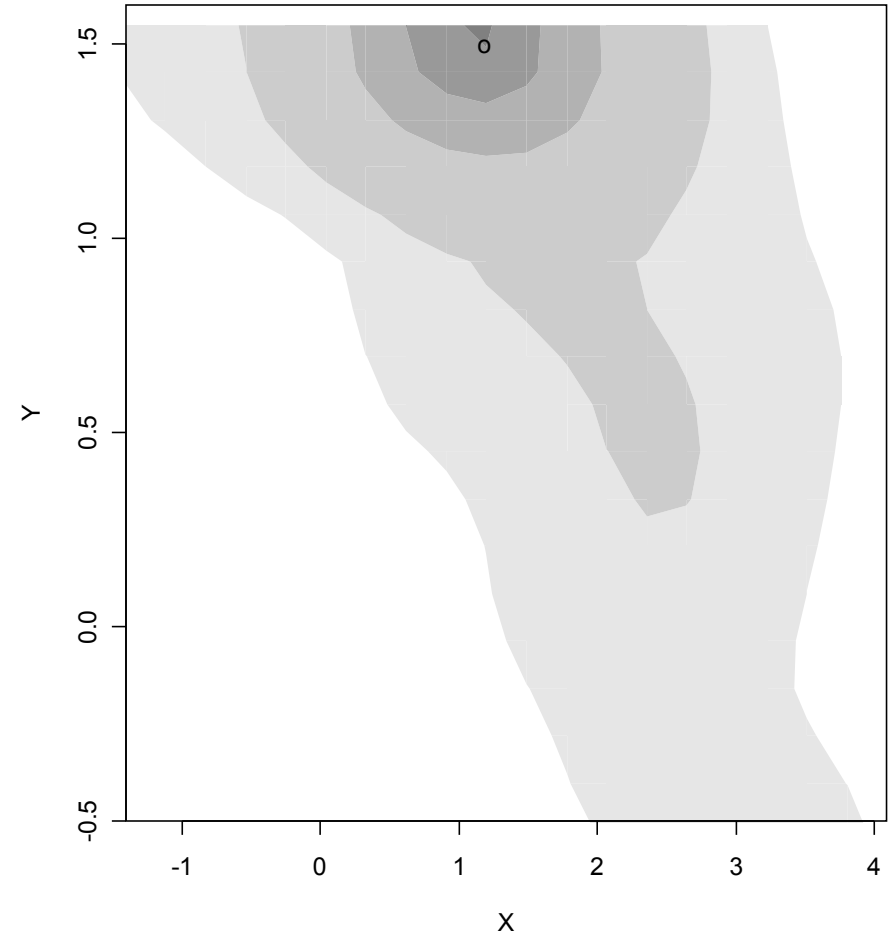


Data with Major Range Restriction (Ceiling Effect)

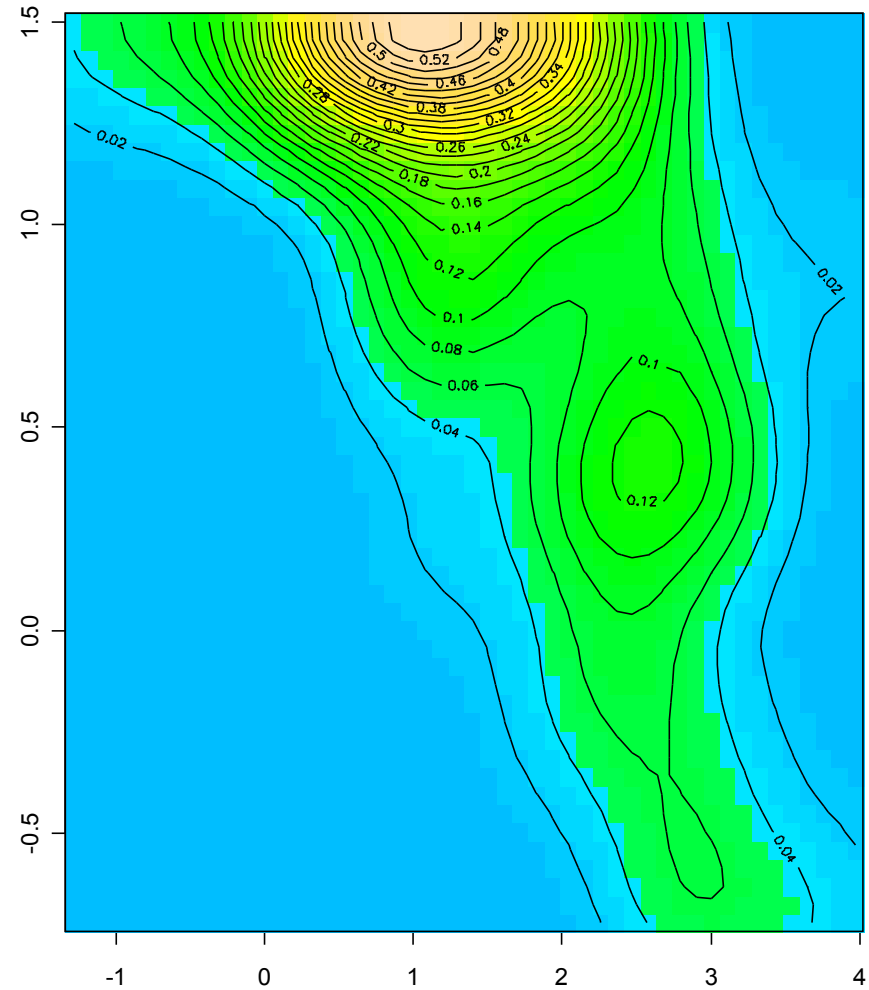
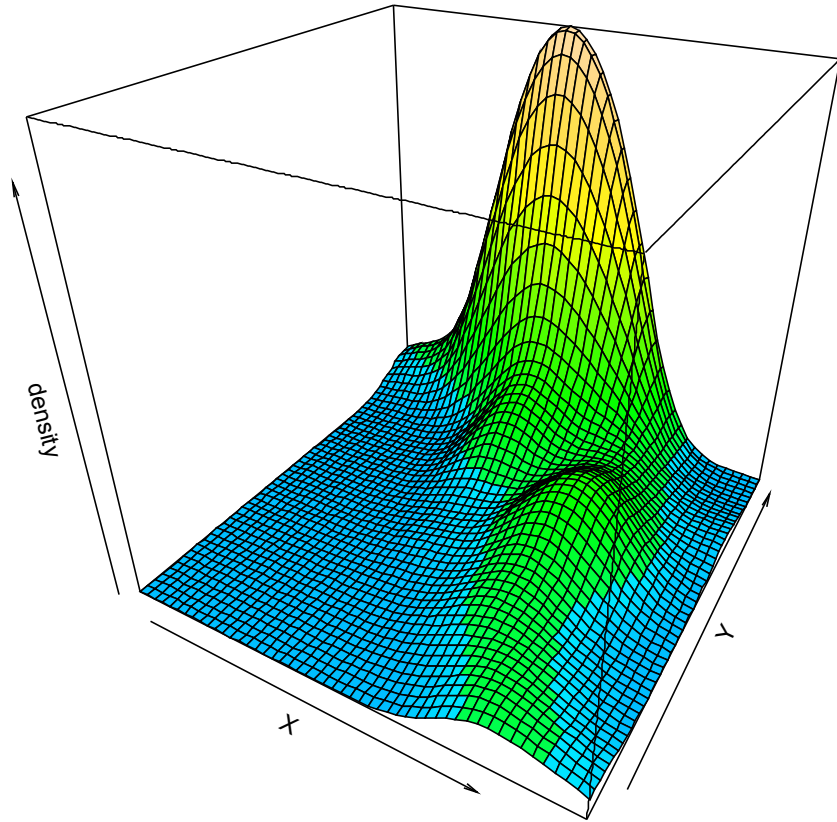
Scatterplot of Data



2 Dimensional Bivariate Density Plot
Darker Areas Indicate High Density

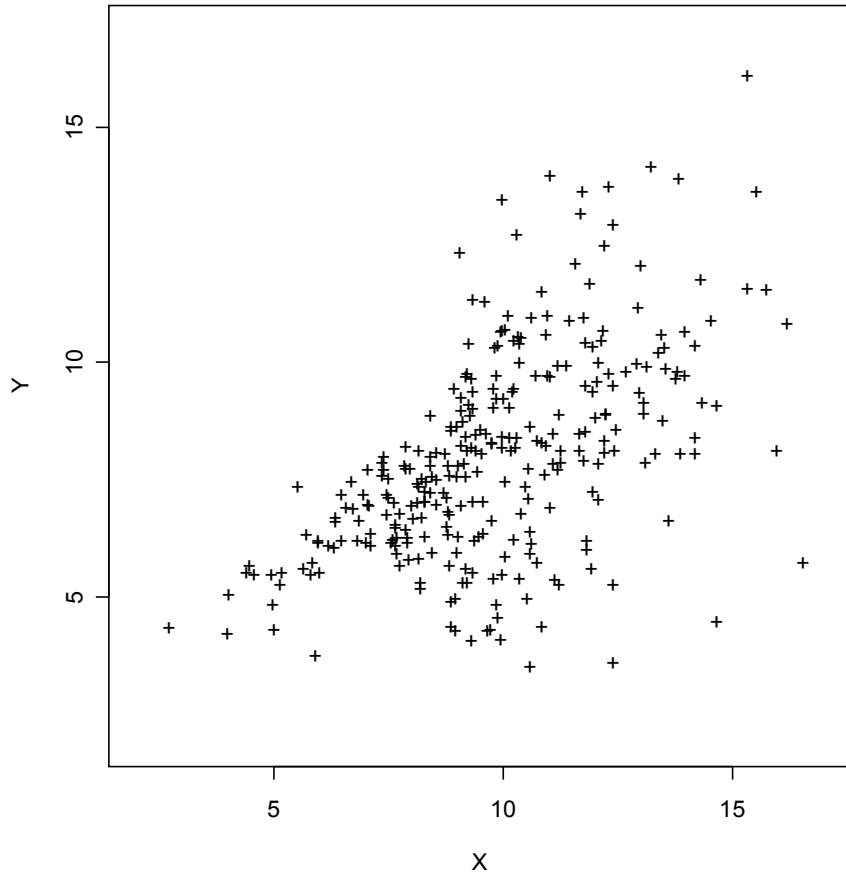


3d Plot of Data with a Ceiling Effect

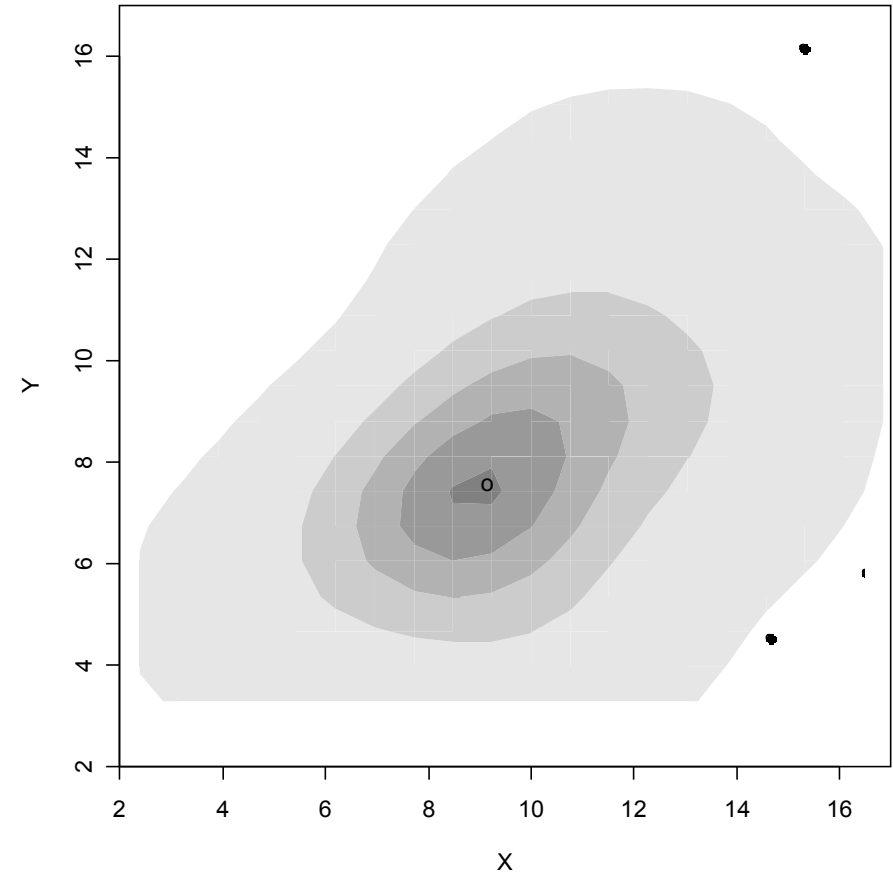


Plot of Data with Heteroscedasticity

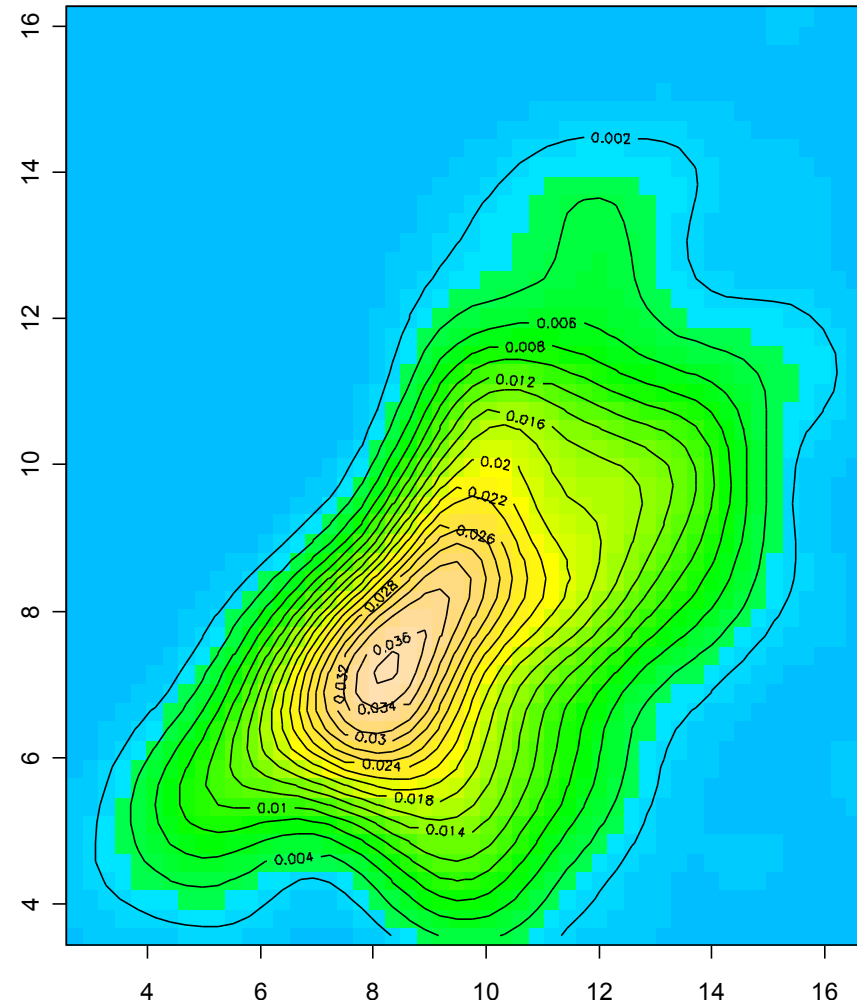
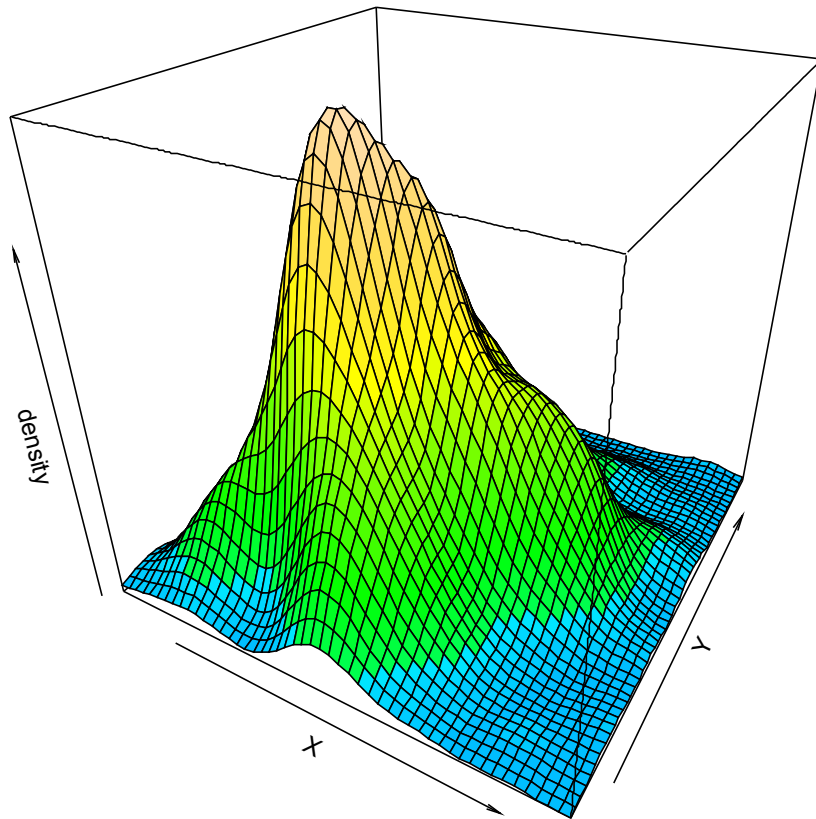
Scatterplot of Data



2 Dimensional Bivariate Density Plot
Darker Areas Indicate High Density

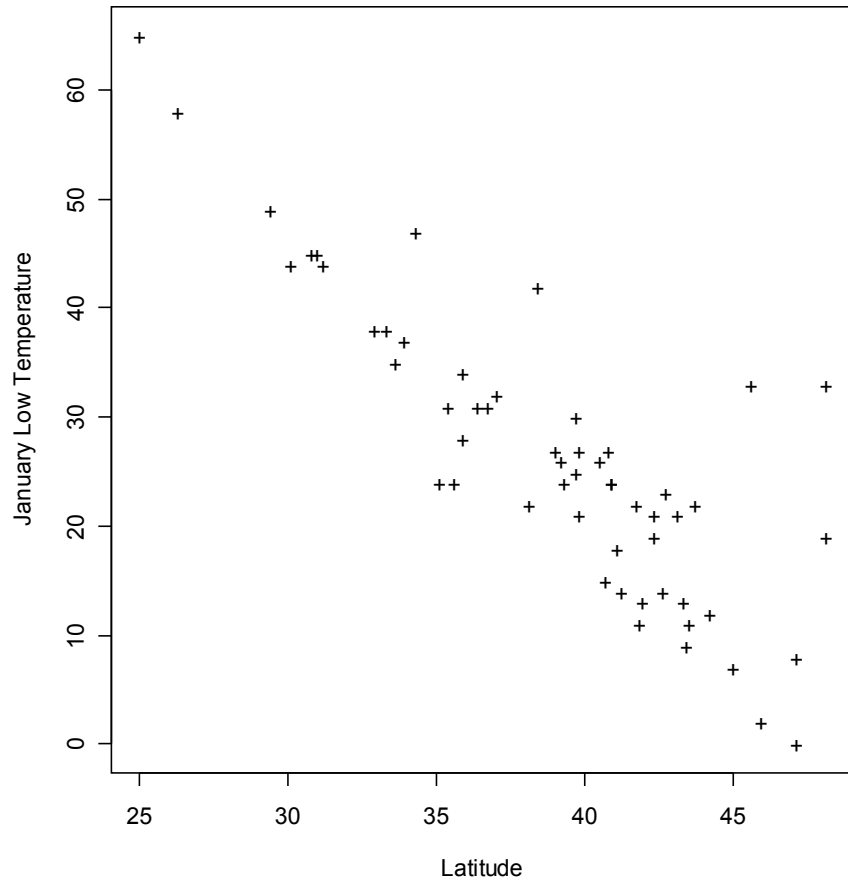


3d Plot of Data with Heteroscedasticity

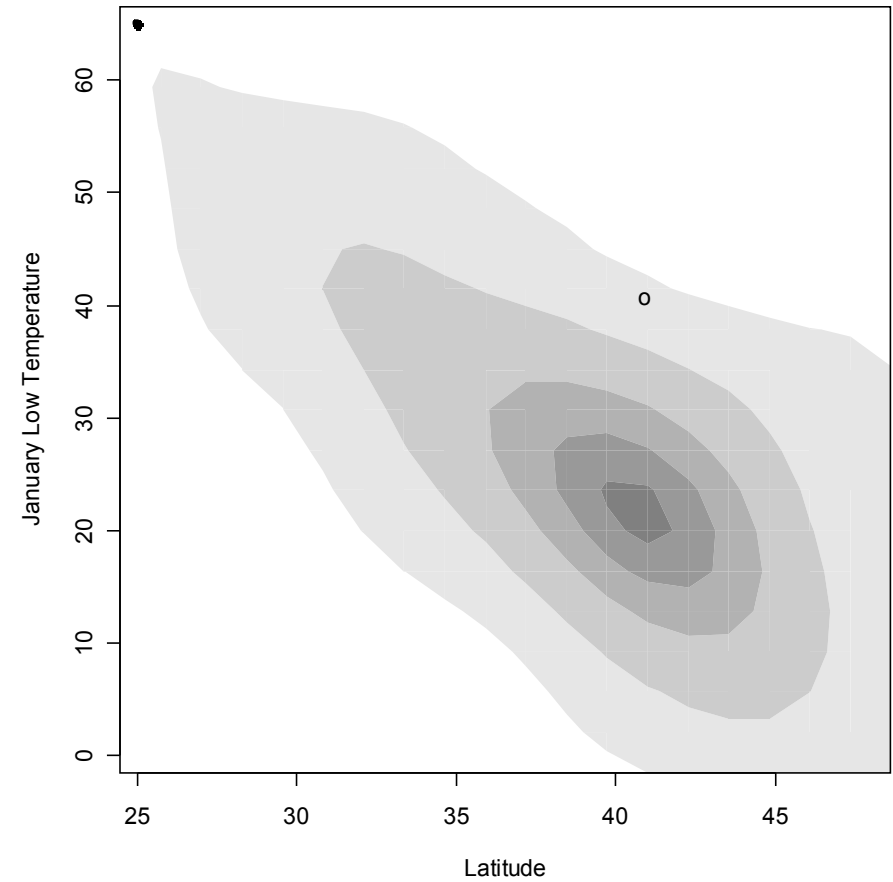


Plots of Latitude on Average Low January Temperature for 56 U.S. Cities

Scatterplot of Data



2 Dimensional Bivariate Density Plot
Darker Areas Indicate High Density



3d Plot of Latitude on Average Low January Temperature

