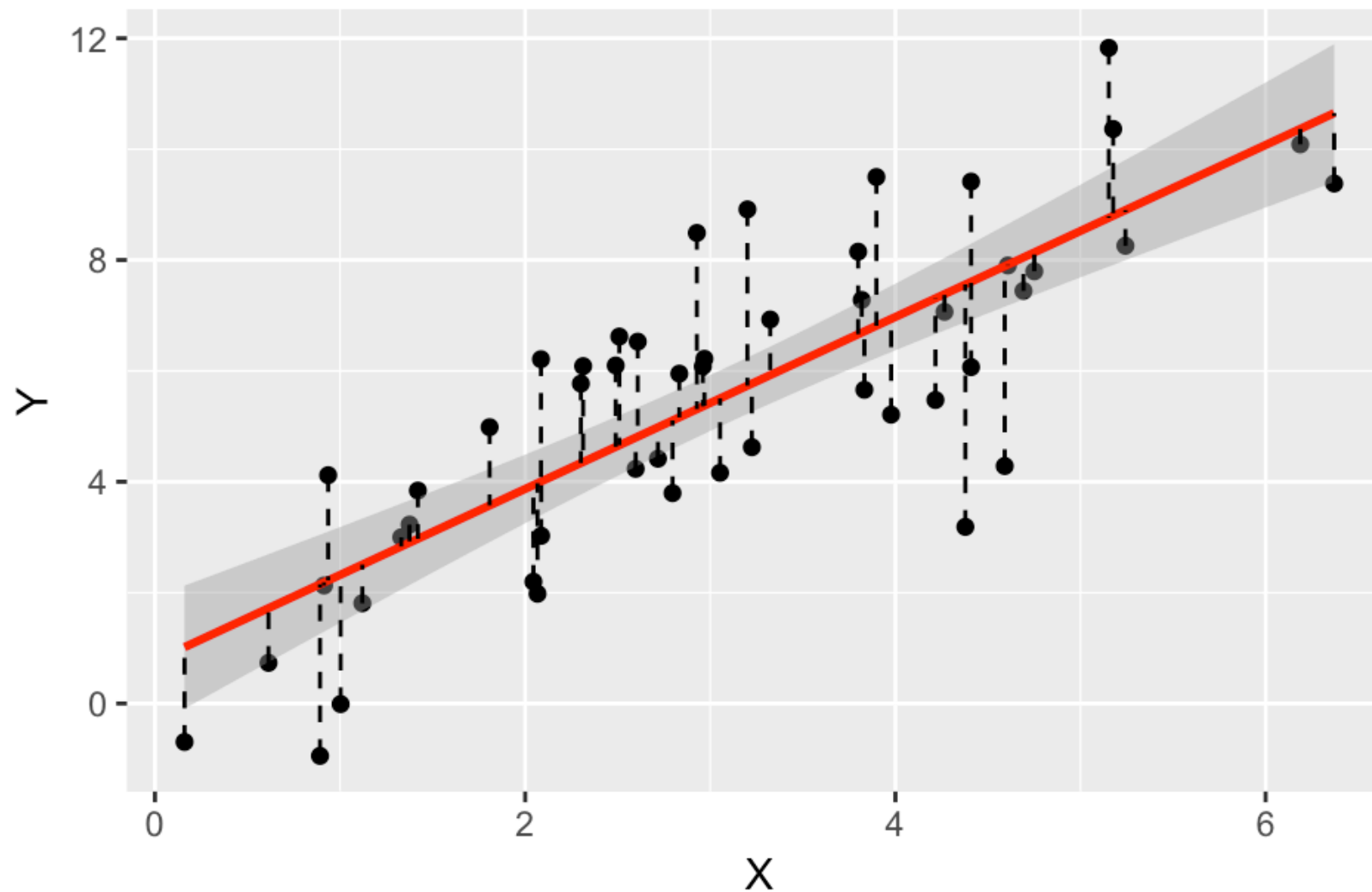
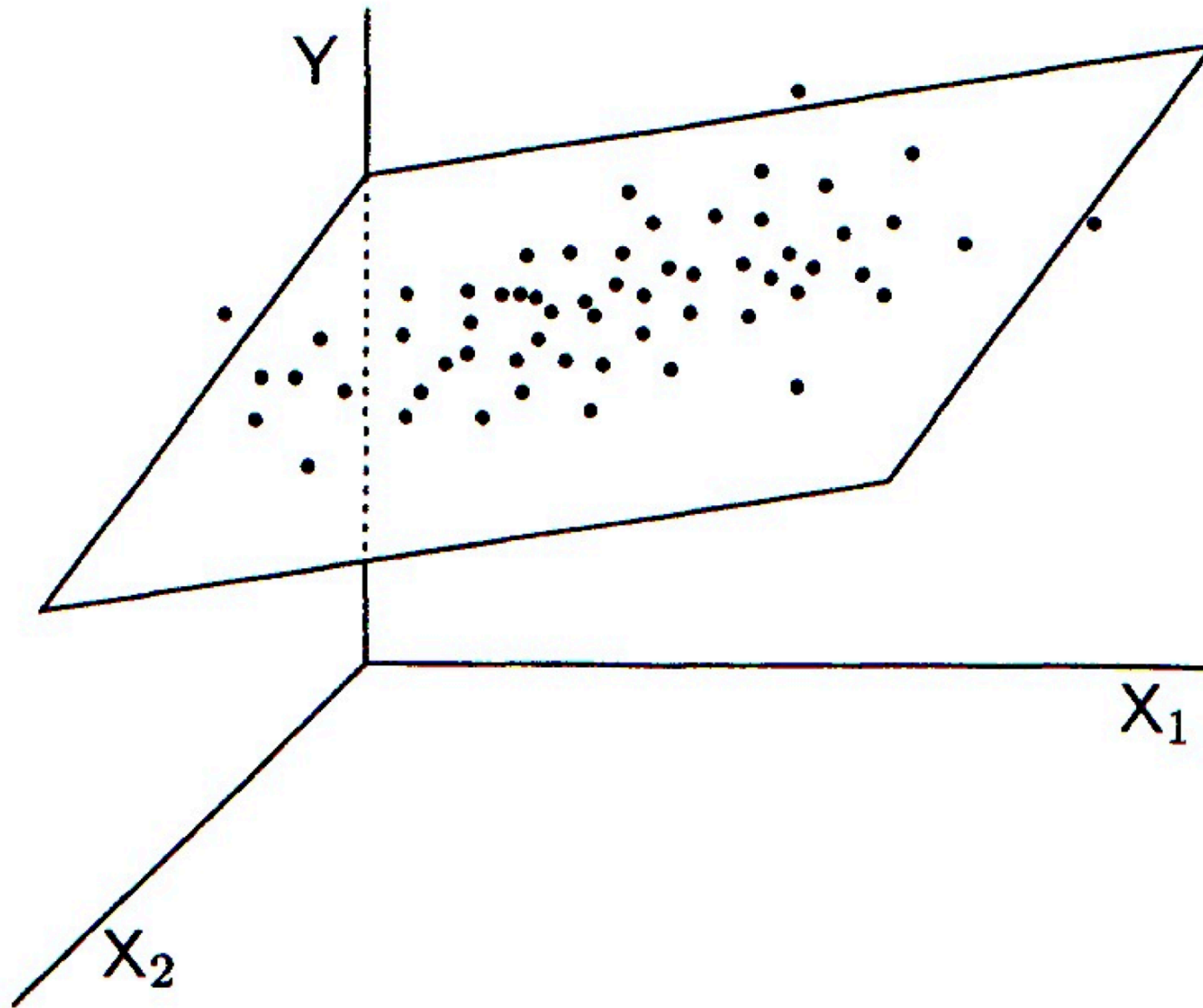


Bivariate Linear Regression



$$\hat{Y} = a + bX$$

Multiple Regression



$$\hat{Y} = a + b_1 X_1 + b_2 X_2$$

Multiple Regression:

Arbitrary number of predictor variables

