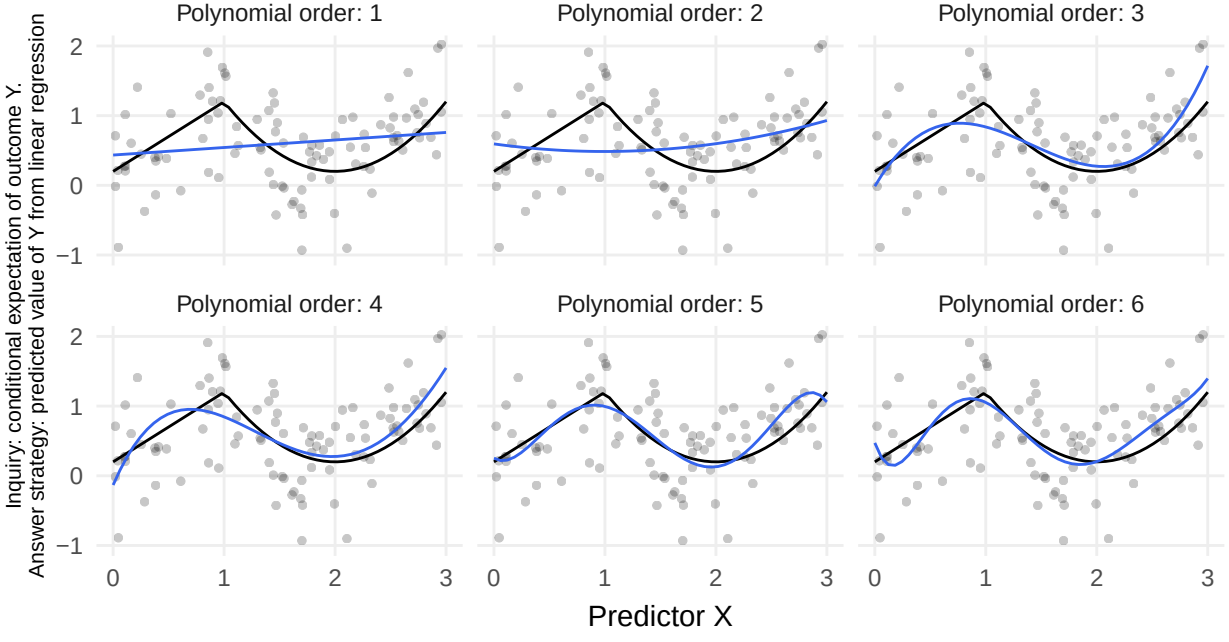
Polynomial order: 1
Polynomial order: 2
Polynomial order: 3
Polynomial order: 4
Polynomial order: 5
Polynomial order: 6
Inquiry: conditional expectation of outcome Y.
Answer strategy: predicted value of Y from linear regression
Predictor X
2
1
0
−1
0
1
2
3