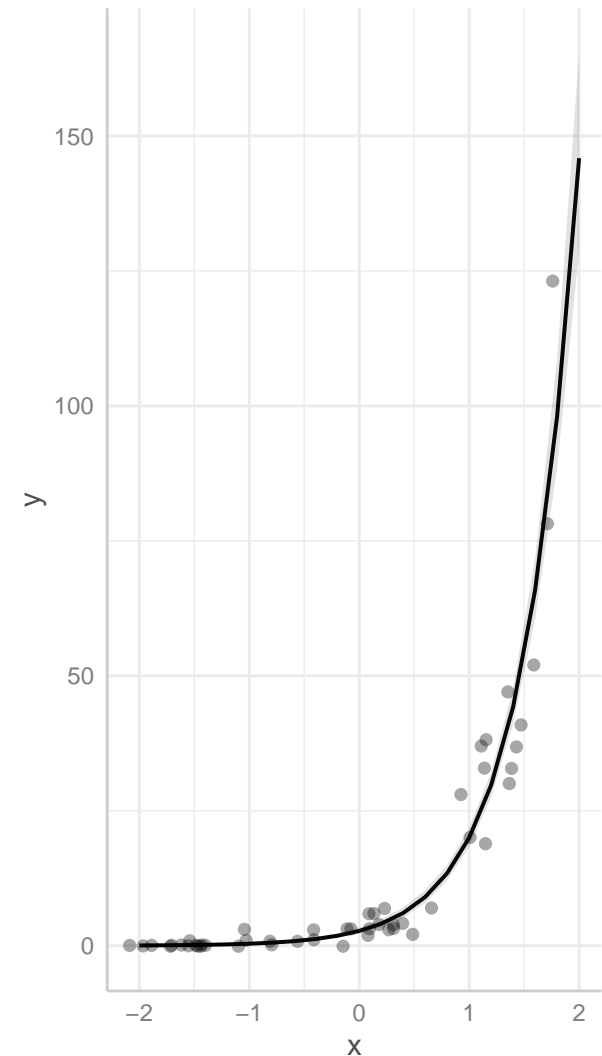


comparison of three assumed distributions

The Poisson model (a) fits
The gaussian model (b) underfits
The spline model (c) overfits

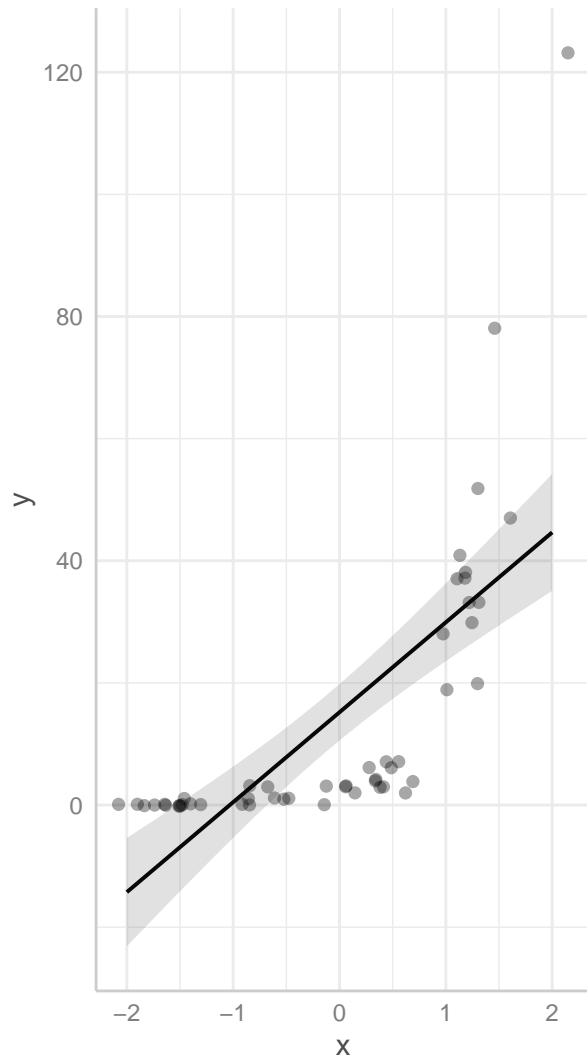
a

Predicted counts of y



b

Predicted values of y



c

Predicted values of y

