Probability Function
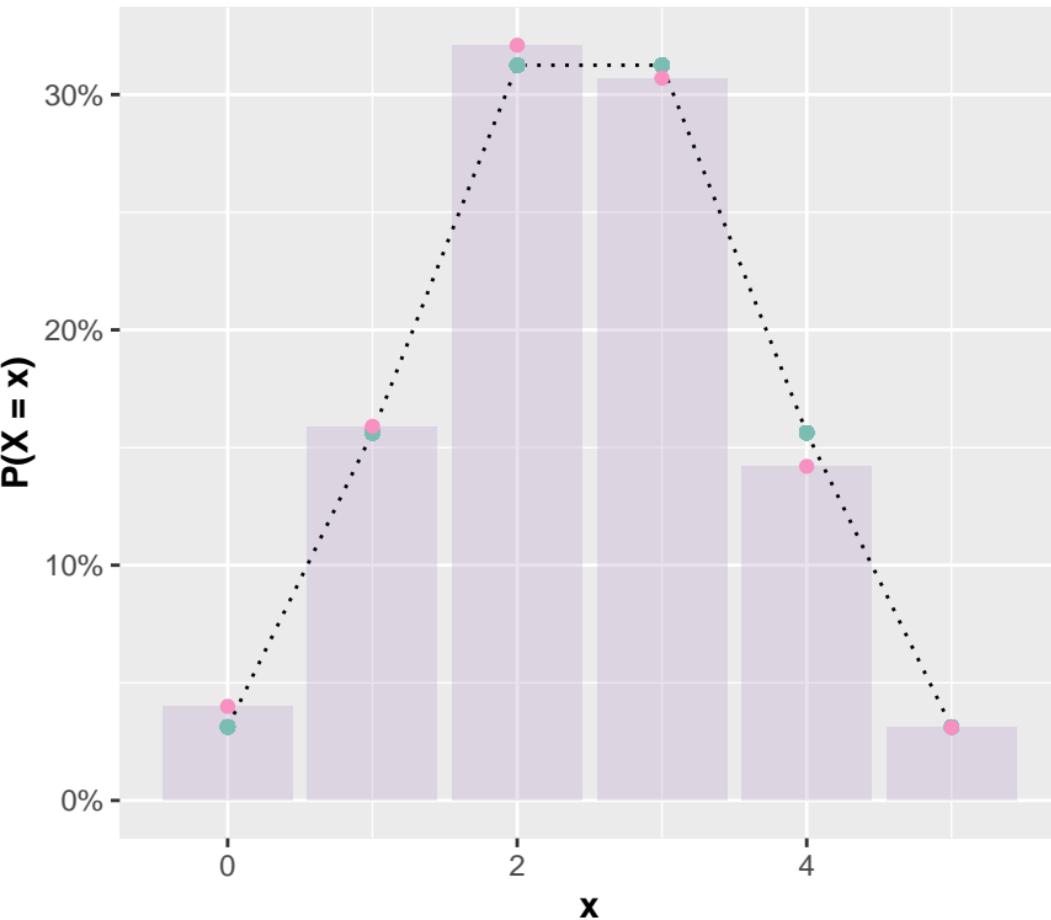True x Observed