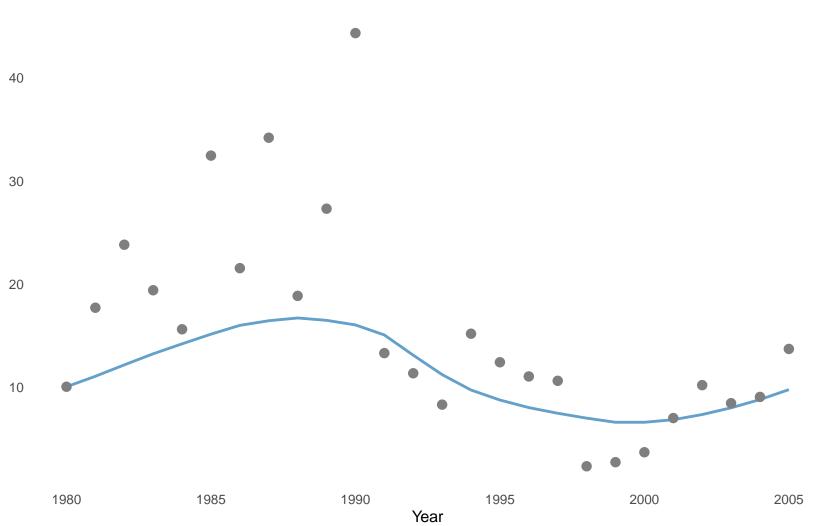Modeled vs Observed fast_pred