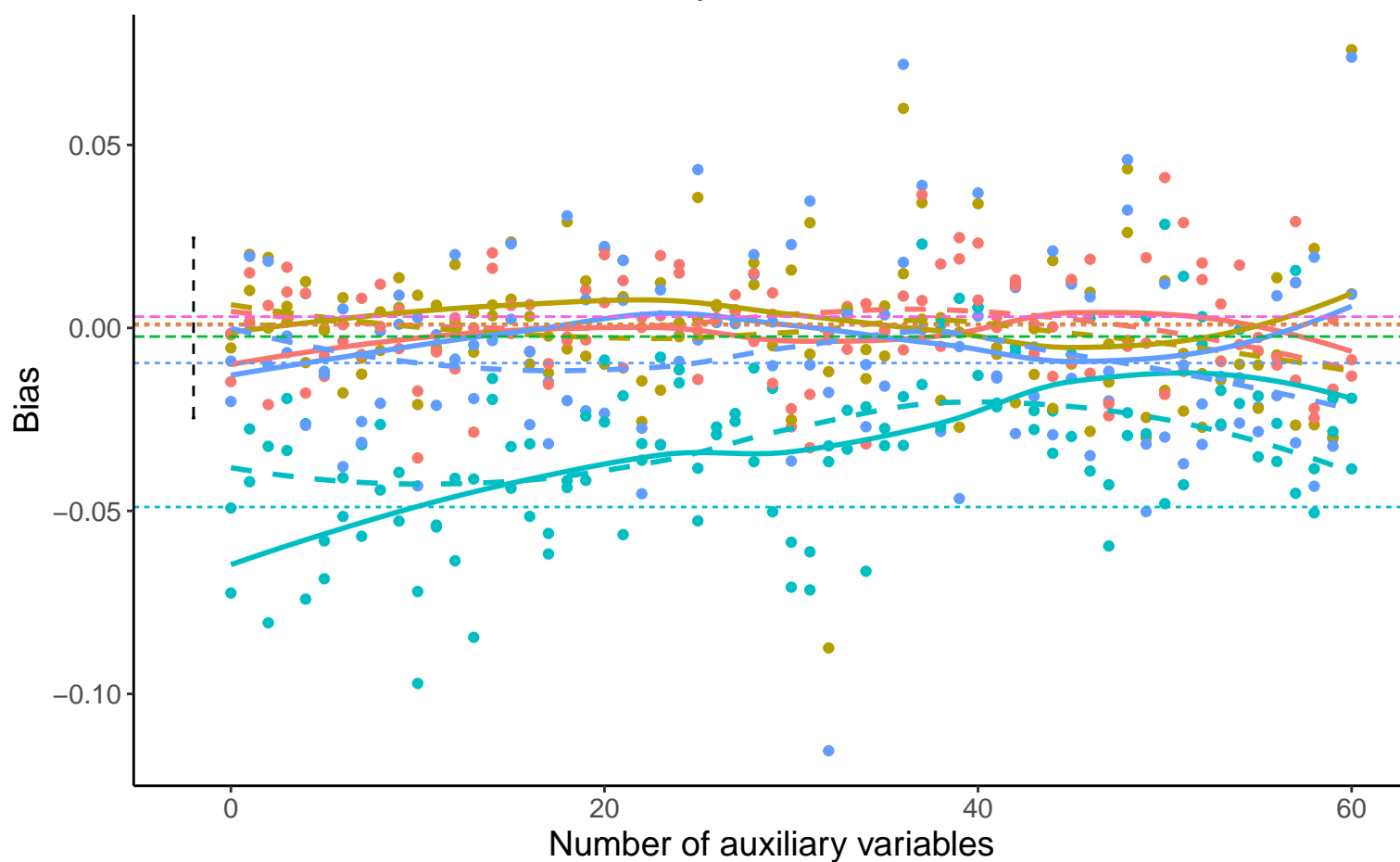
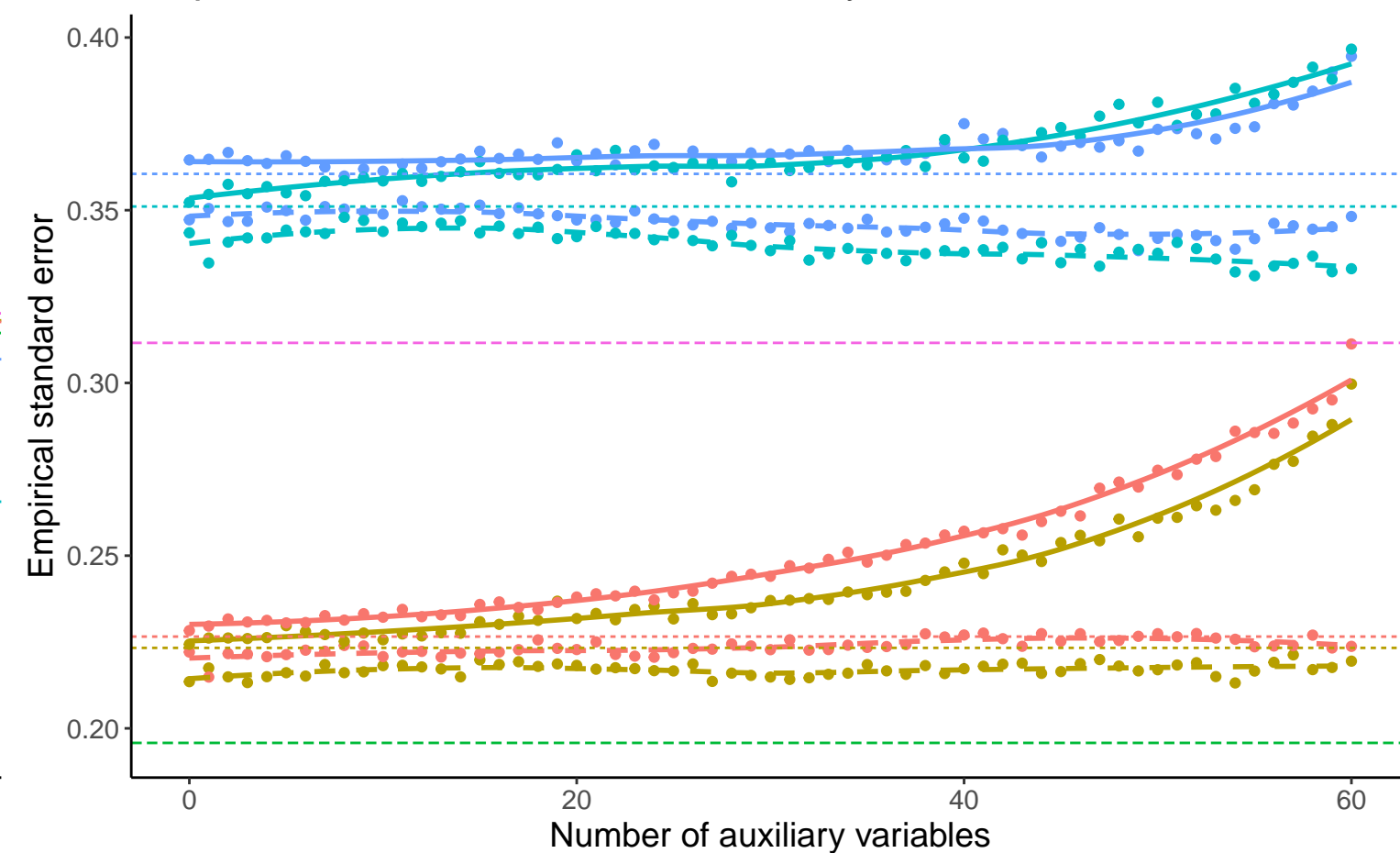


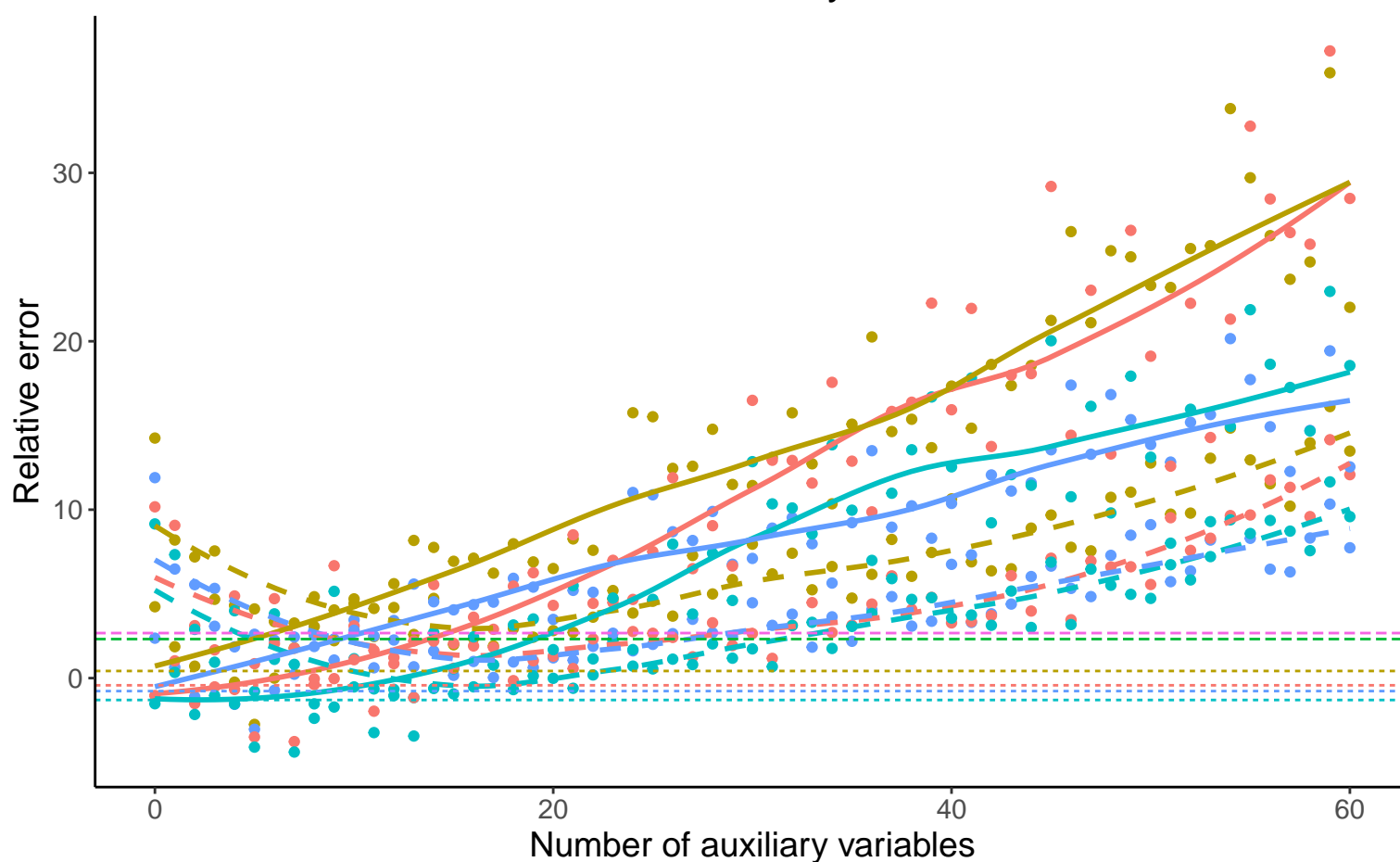
Bias versus number of auxiliary variables



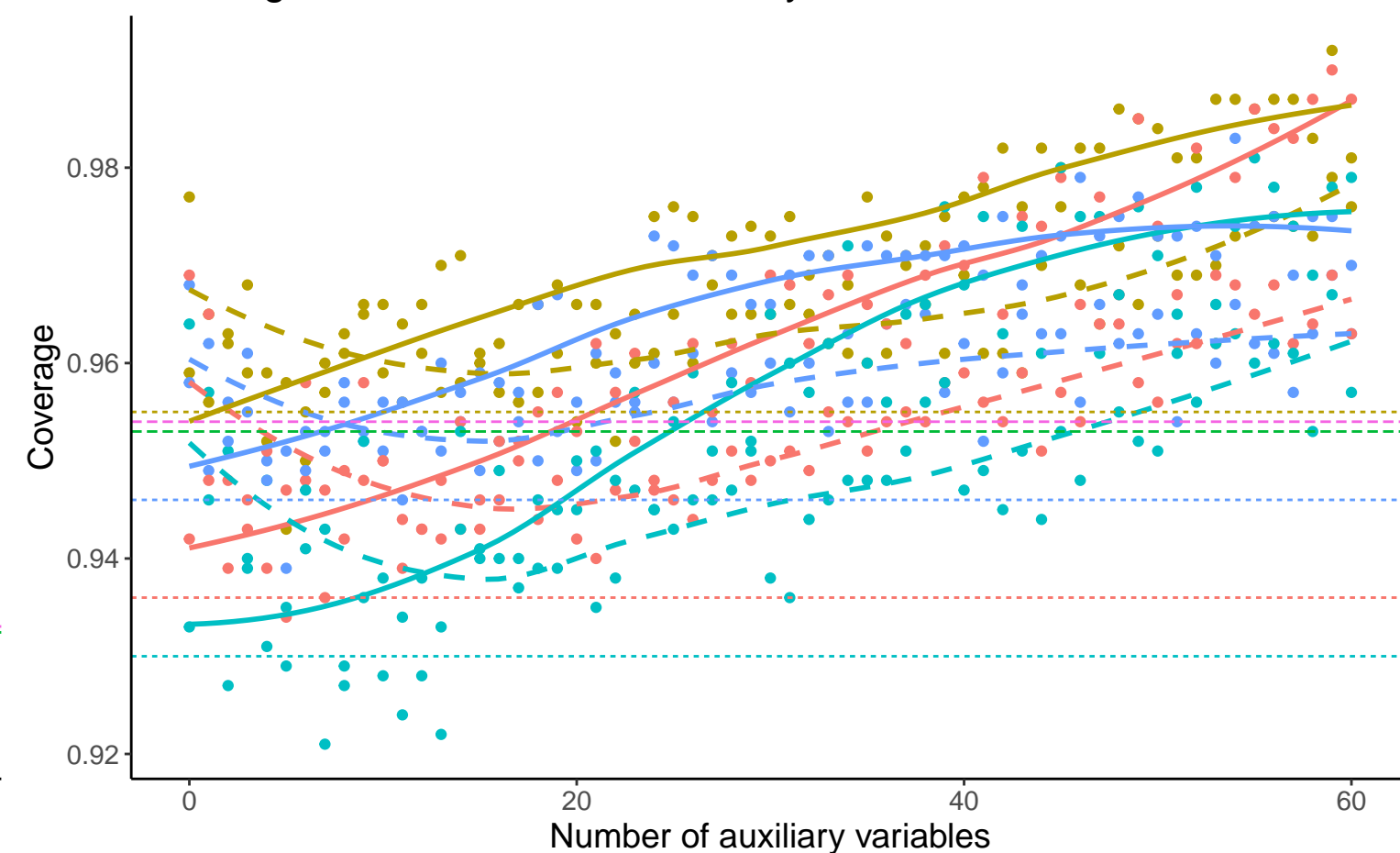
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



Method — Bayesian Linear Regression - - - Complete Case Analysis - - - Full Data Analysis — Predictive Mean Matching

Binary A, Covariance: 0, Beta\_A: 0, % Mis: 0.2, Mech: MAR  
 Binary A, Covariance: 0, Beta\_A: 0, % Mis: 0.2, Mech: MCAR  
 DGM Binary A, Covariance: 0, Beta\_A: 0, % Mis: 0.2, Mech: N/A  
 Binary A, Covariance: 0, Beta\_A: 0.32, % Mis: 0.2, Mech: MAR  
 Binary A, Covariance: 0, Beta\_A: 0.32, % Mis: 0.2, Mech: MCAR  
 Binary A, Covariance: 0, Beta\_A: 0.32, % Mis: 0.2, Mech: N/A