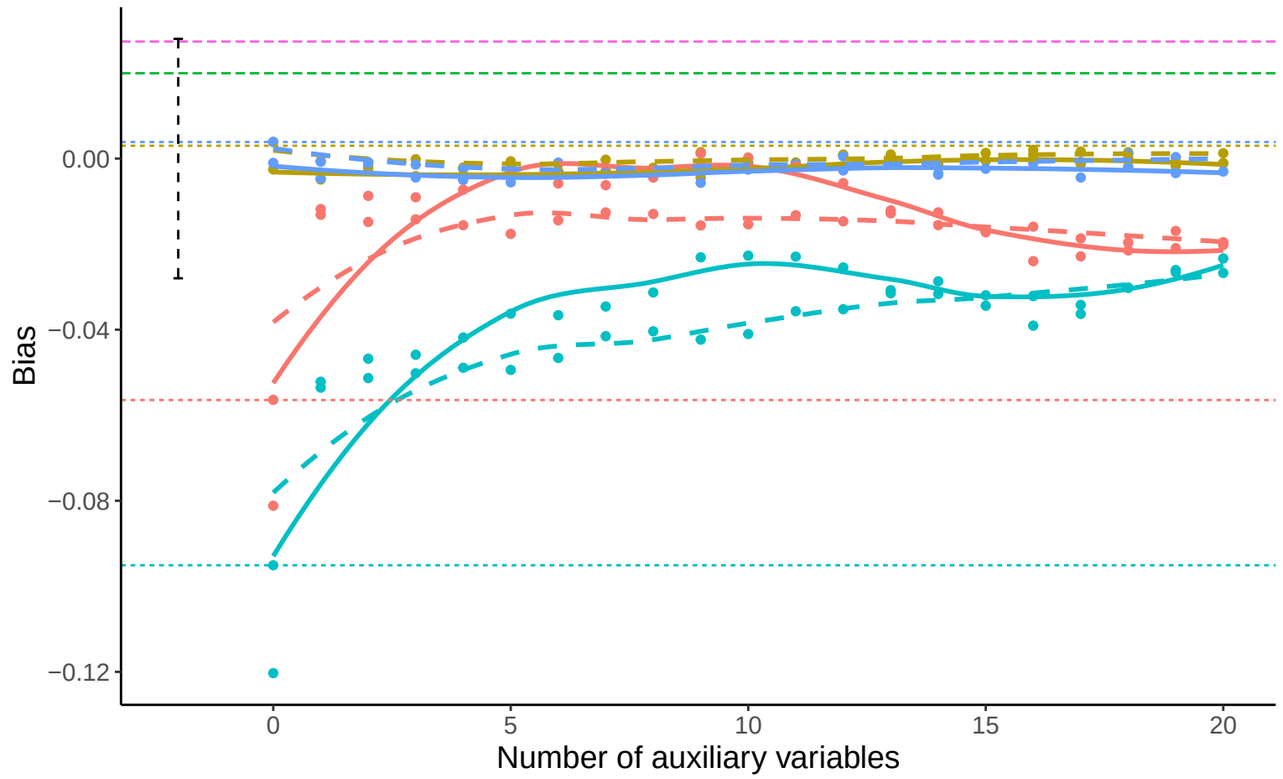
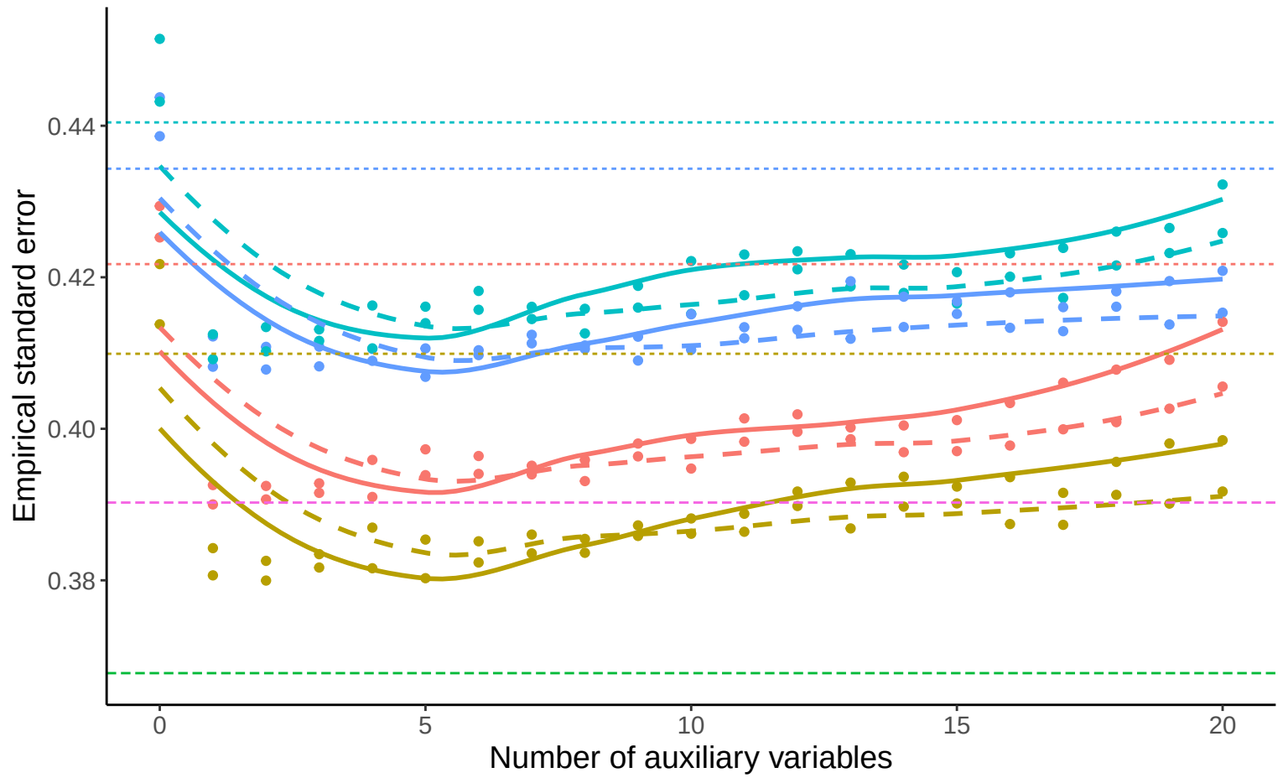
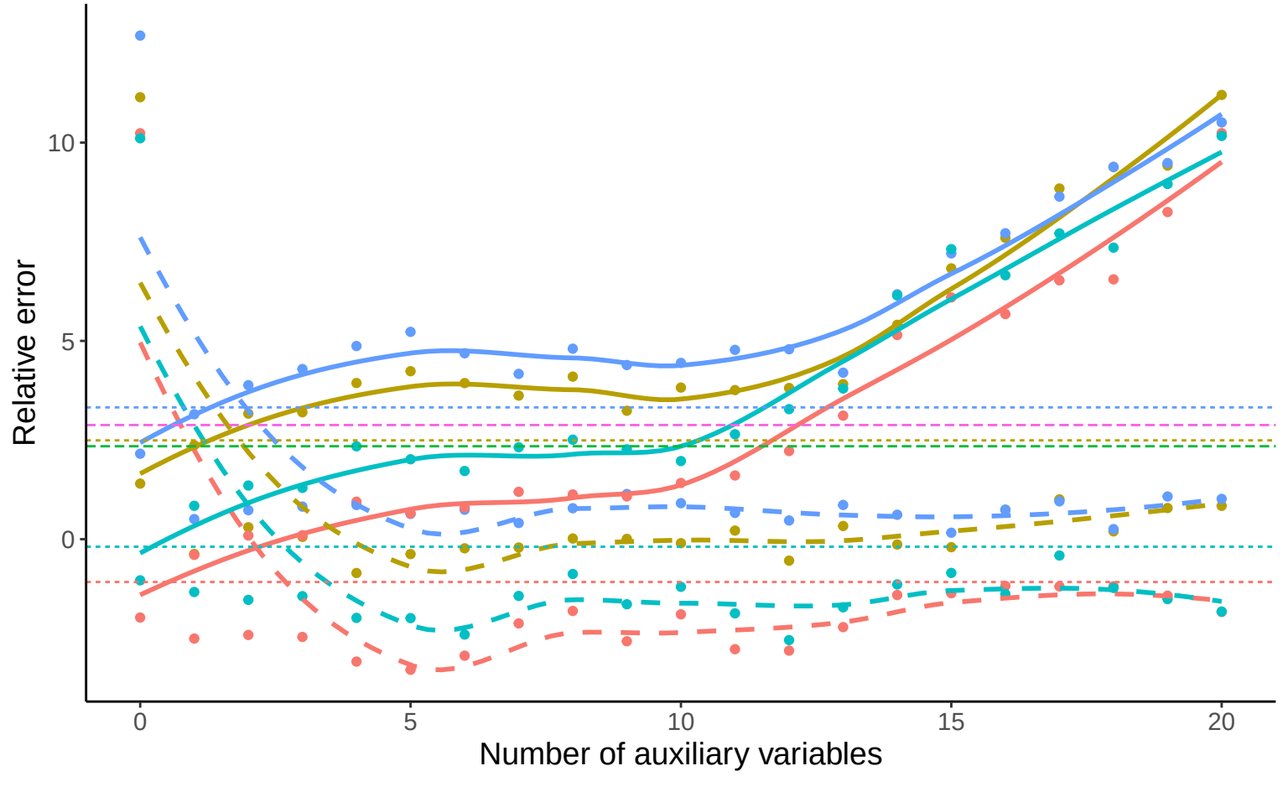
Bias versus number of auxiliary variables



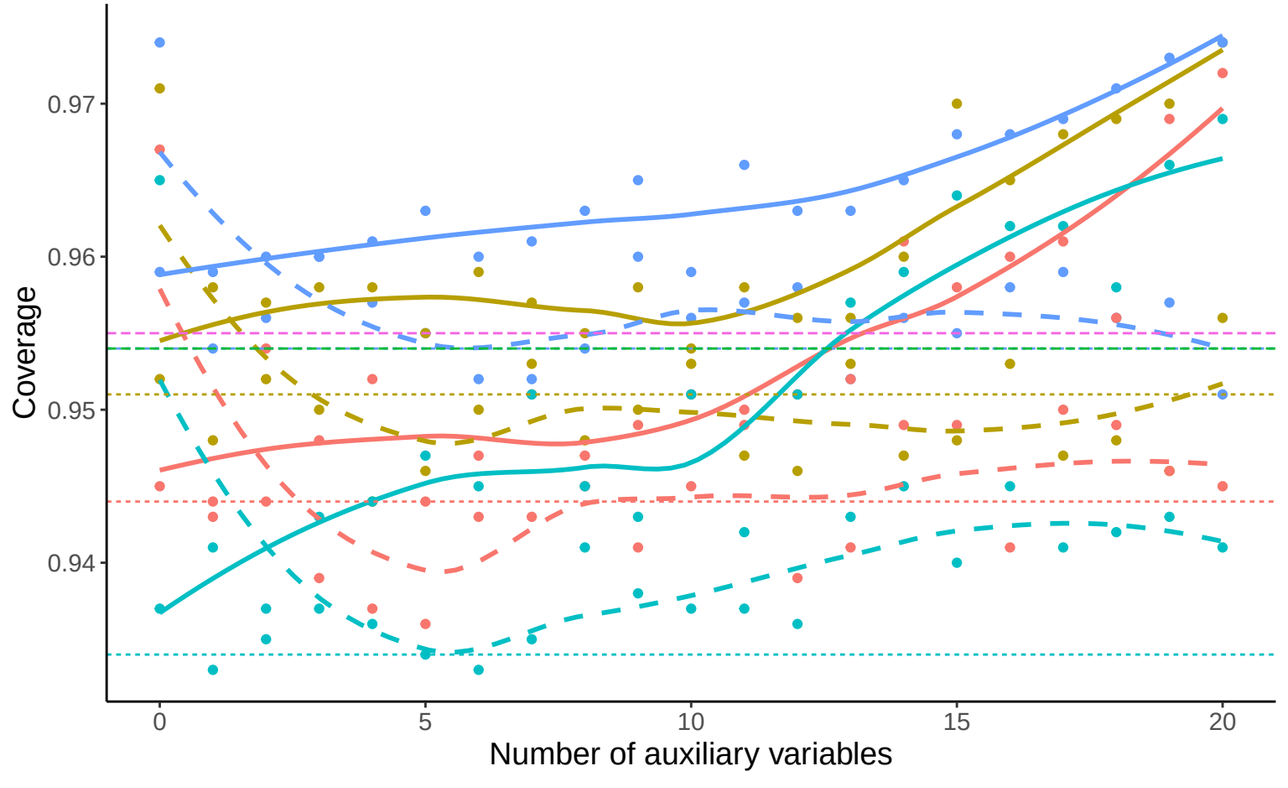
Empirical SE versus number of auxiliary variables



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

DGM — Continuous A, B3: 0, % Mis: 0.2, Mech: MAR; Continuous A, B3: 0, % Mis: 0.2, Mech: MCAR; Continuous A, B3: 0, % Mis: 0.2, Mech: N/A; Continuous A, B3: 0.16, % Mis: 0.2, Mech: MAR; Continuous A, B3: 0.16, % Mis: 0.2, Mech: MCAR; Continuous A, B3: 0.16, % Mis: 0.2, Mech: N/A