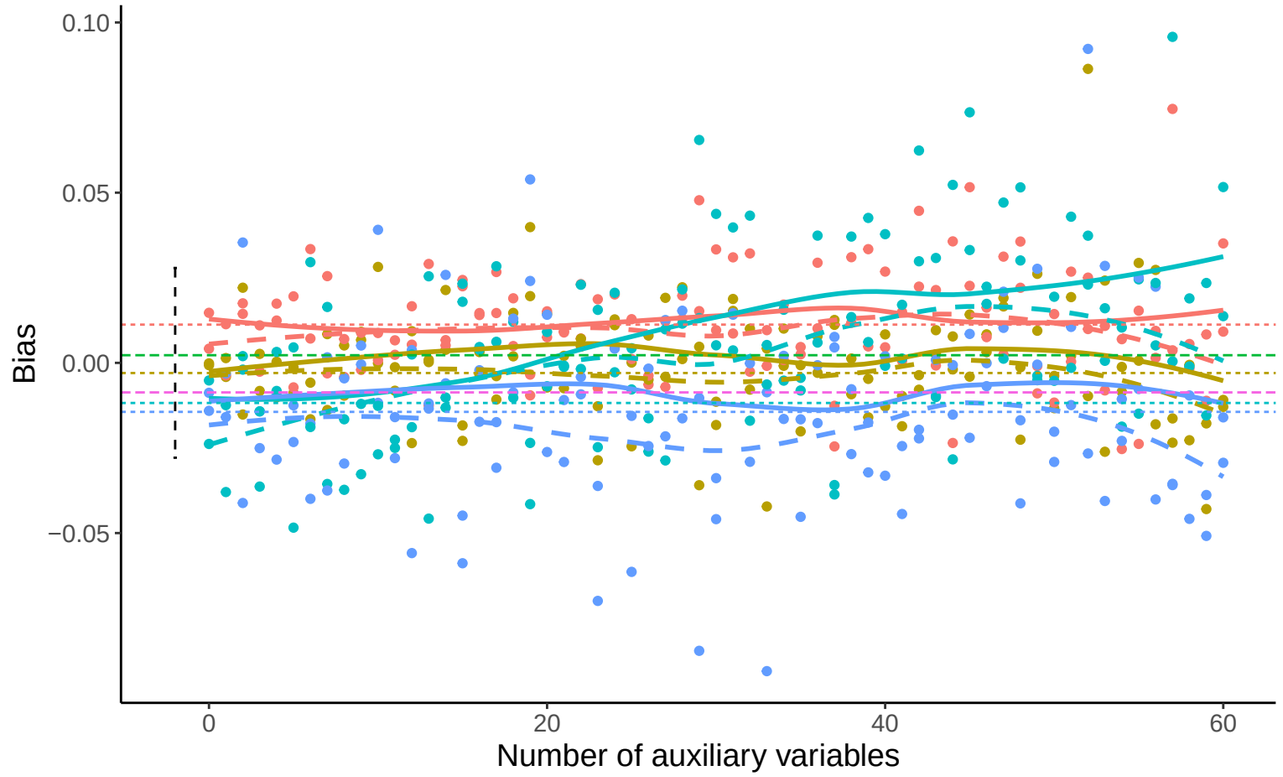
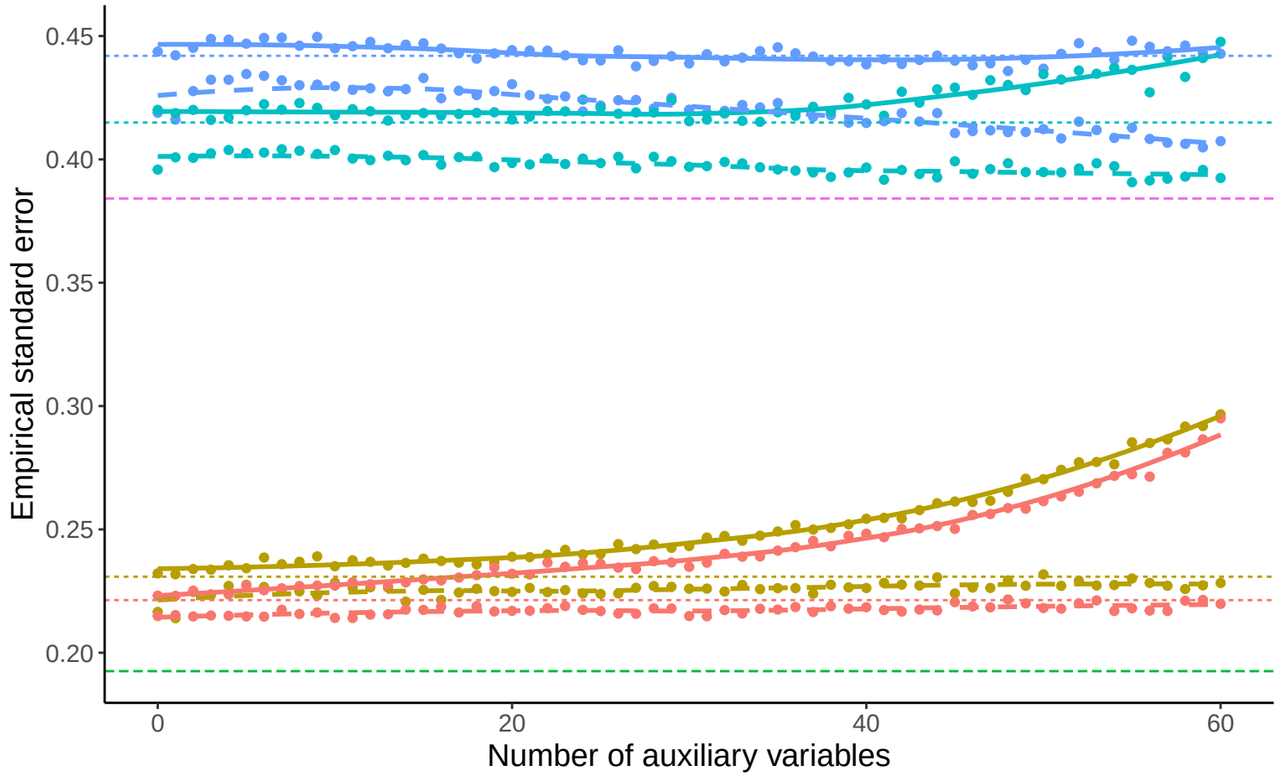
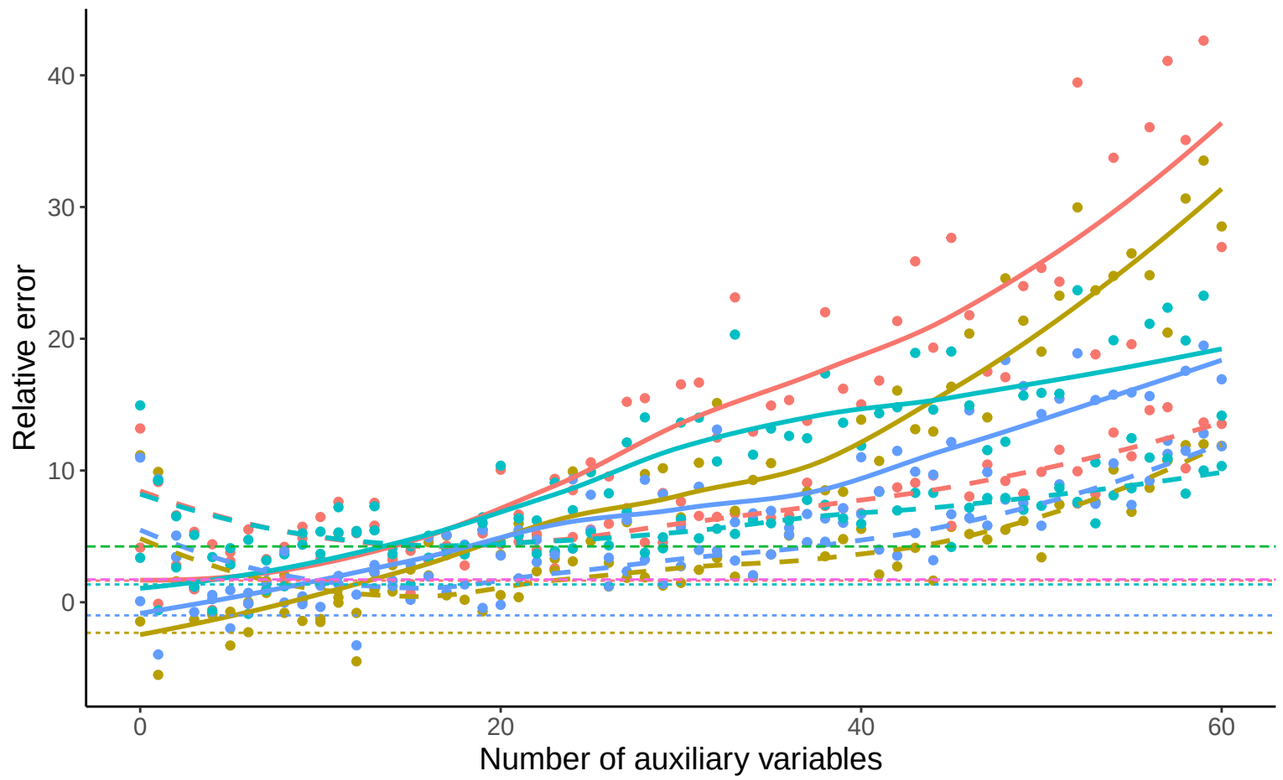
Bias versus number of auxiliary variables



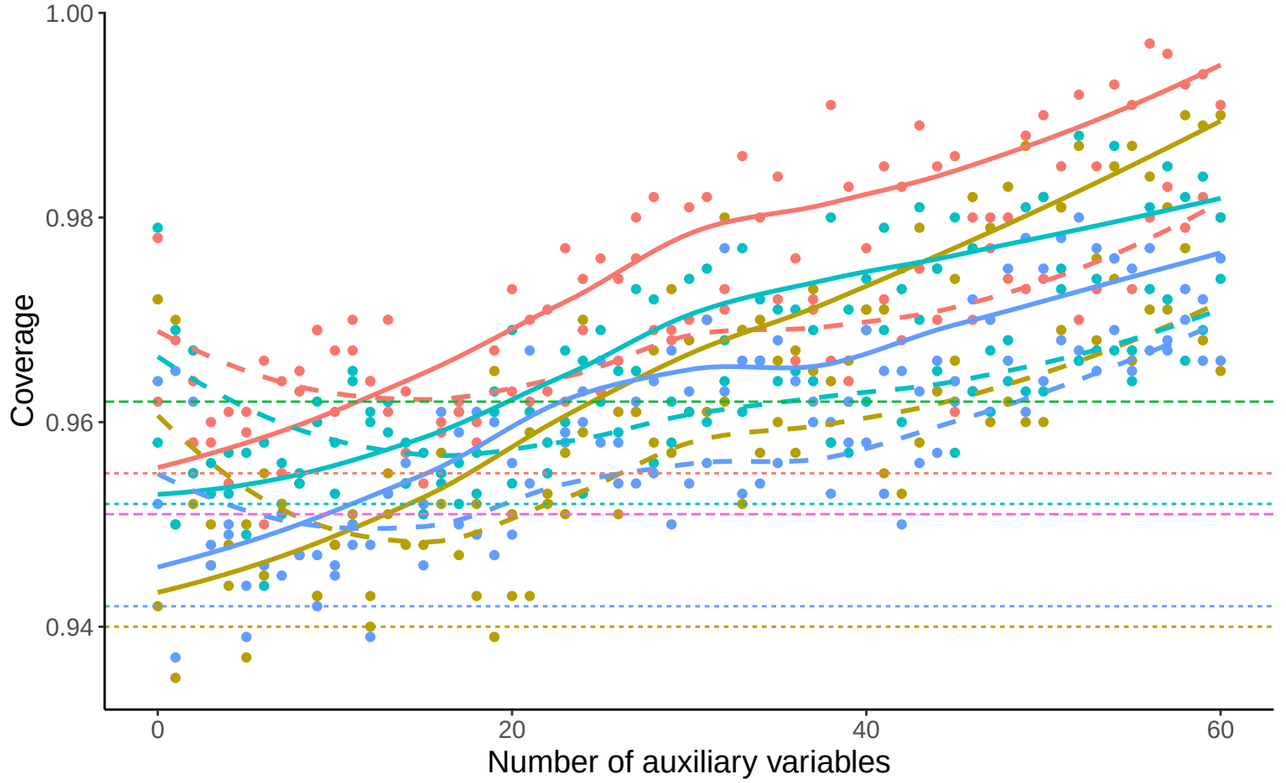
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



DGM
- Binary A, B3_2: 0, % Mis: 0.2, Mech: MAR
- Binary A, B3_2: 0, % Mis: 0.2, Mech: MCAR
- Binary A, B3_2: 0, % Mis: 0.2, Mech: N/A
- Binary A, B3_2: 0.32, % Mis: 0.2, Mech: MAR
- Binary A, B3_2: 0.32, % Mis: 0.2, Mech: MCAR
- Binary A, B3_2: 0.32, % Mis: 0.2, Mech: N/A

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