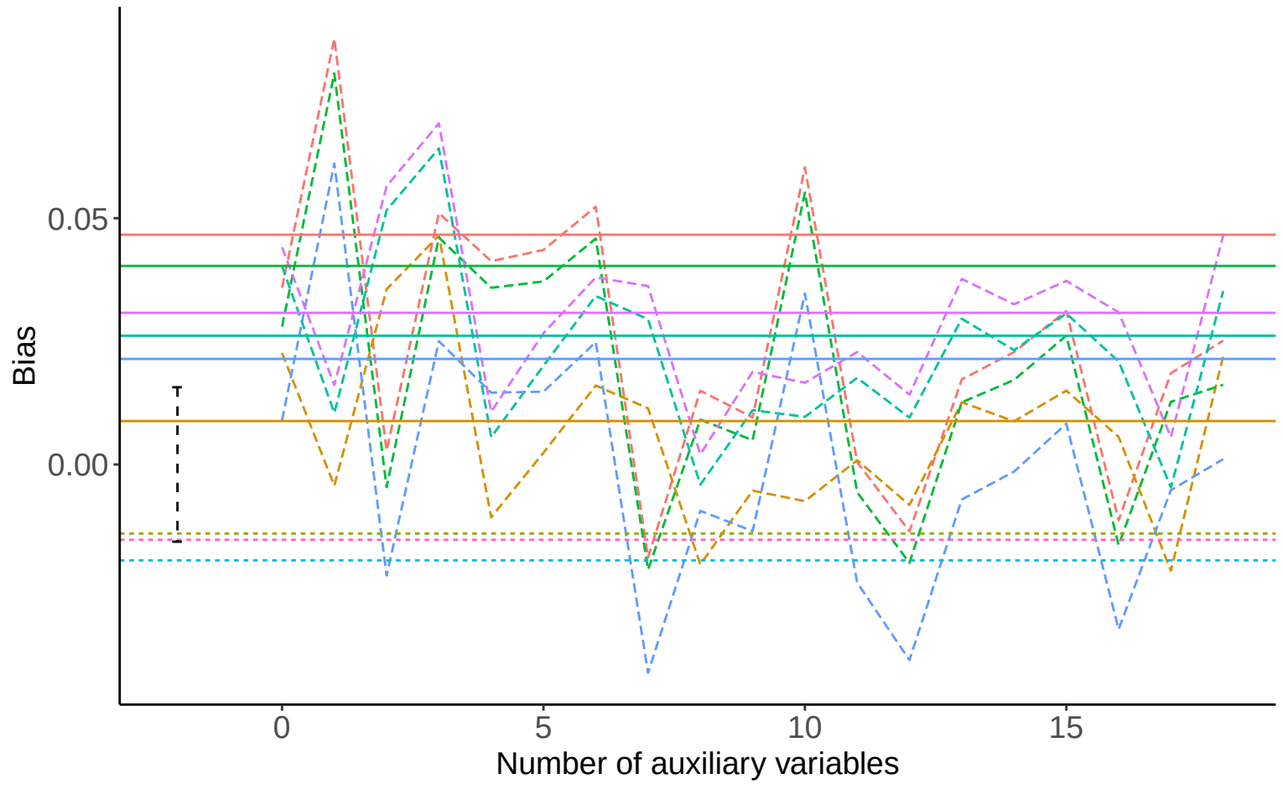
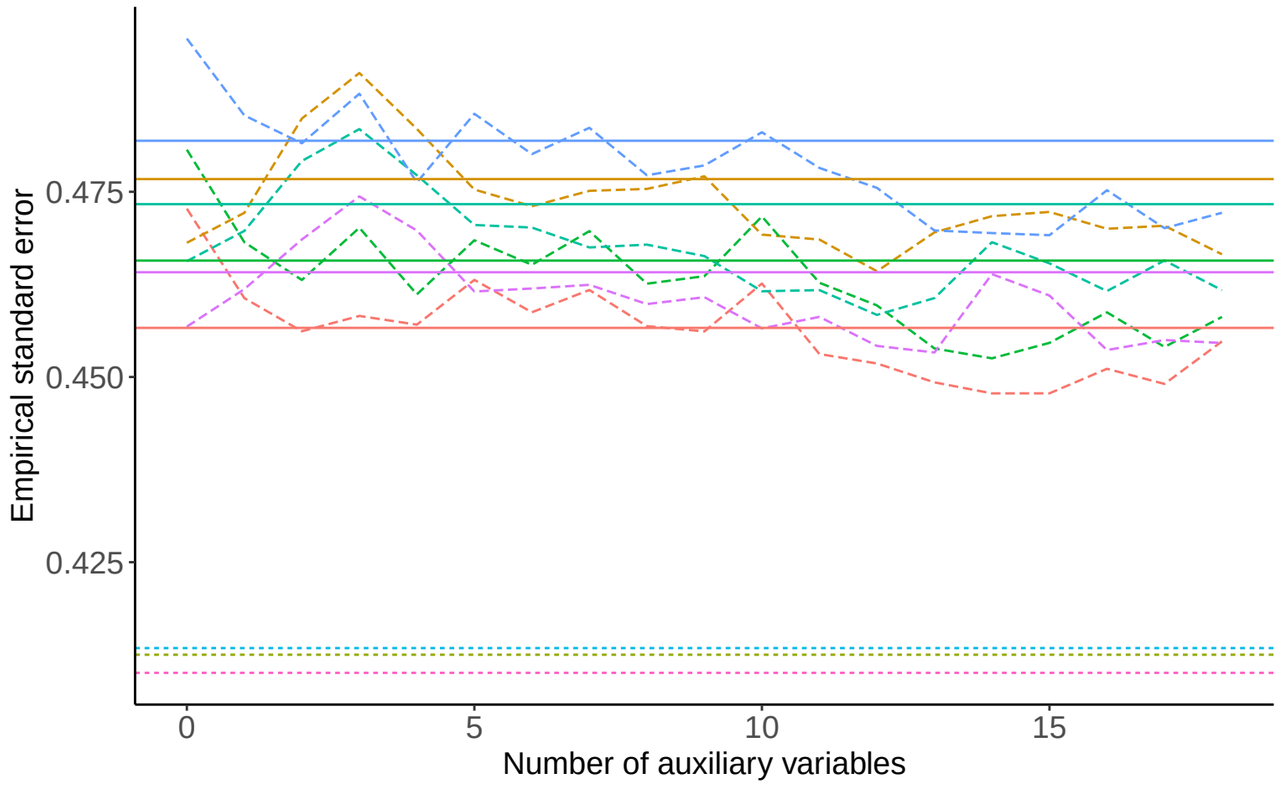
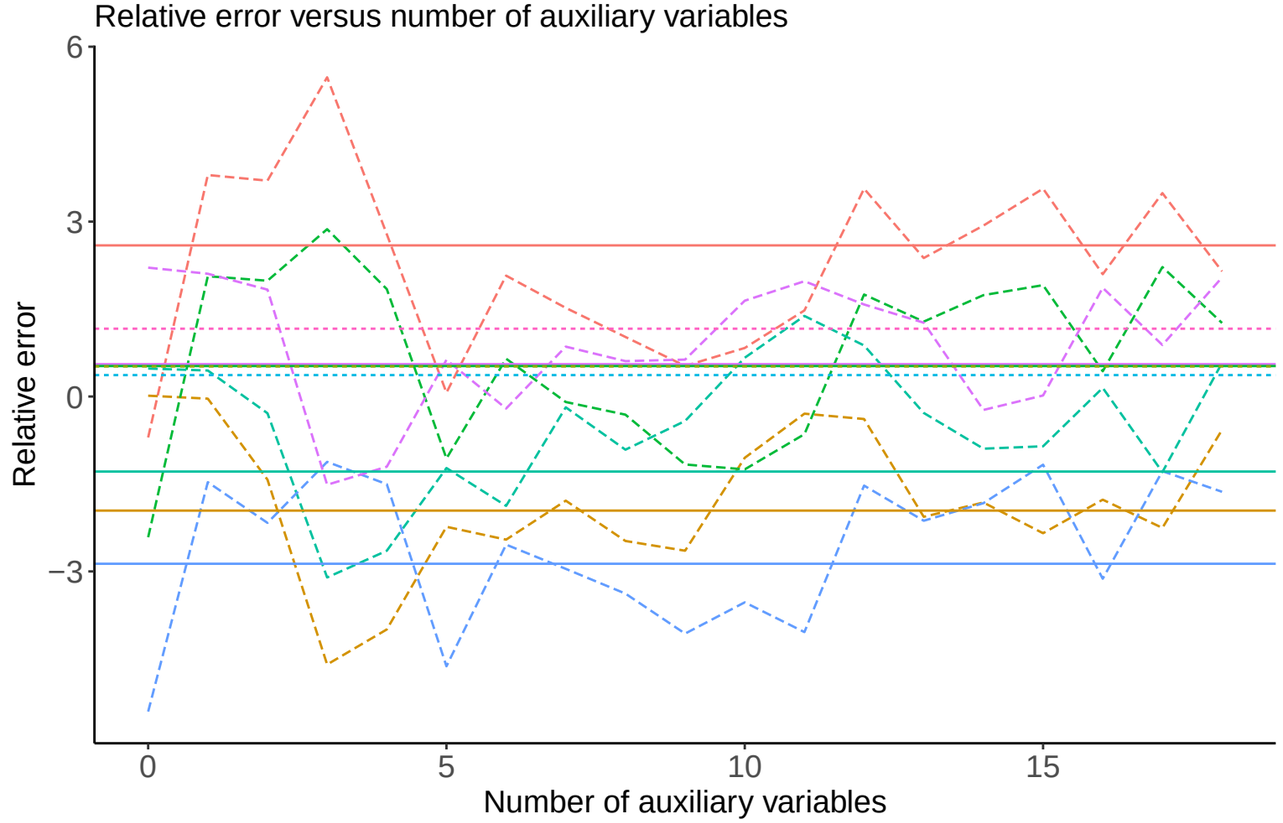
Bias versus number of auxiliary variables



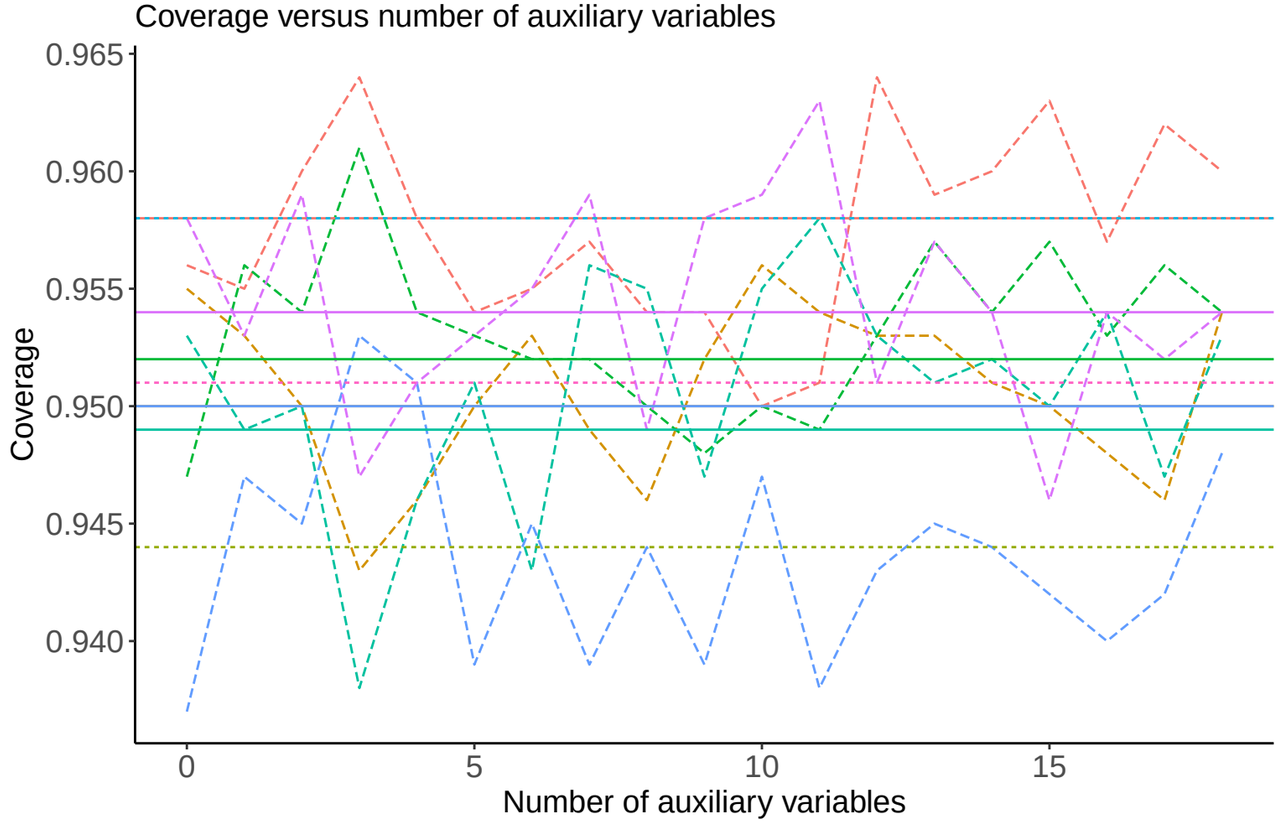

Empirical SE versus number of auxiliary variables




Relative error versus number of auxiliary variables




Coverage versus number of auxiliary variables




Method — Complete Case Analysis ---- Full Data Analysis - - - Logistic Regression

DGM

- Binary X, B3_2: −0.02, % Mis: 0.2, Mech: MAR
- Binary X, B3_2: −0.02, % Mis: 0.2, Mech: MCAR
- Binary X, B3_2: −0.02, % Mis: 0.2, Mech: N/A
- Binary X, B3_2: 0, % Mis: 0.2, Mech: MAR
- Binary X, B3_2: 0, % Mis: 0.2, Mech: MCAR
- Binary X, B3_2: 0, % Mis: 0.2, Mech: N/A
- Binary X, B3_2: 0.02, % Mis: 0.2, Mech: MAR
- Binary X, B3_2: 0.02, % Mis: 0.2, Mech: MCAR
- Binary X, B3_2: 0.02, % Mis: 0.2, Mech: N/A