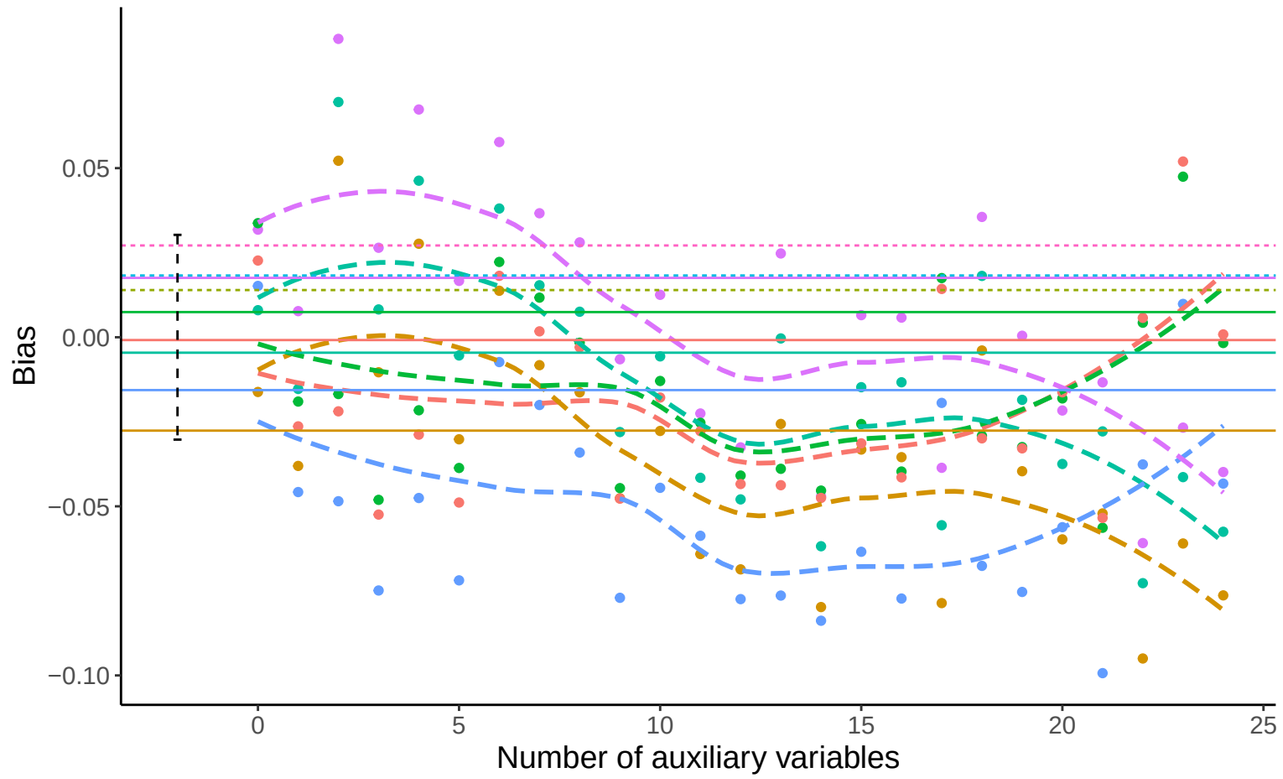
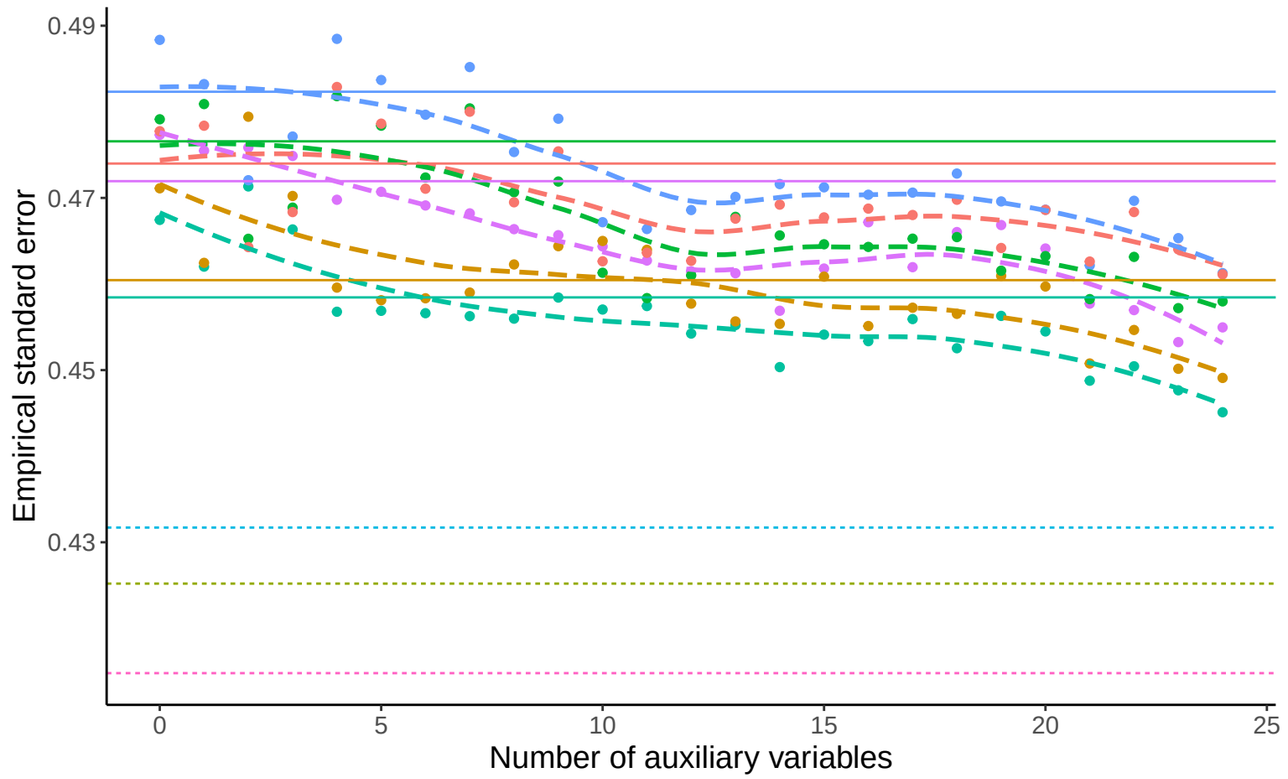
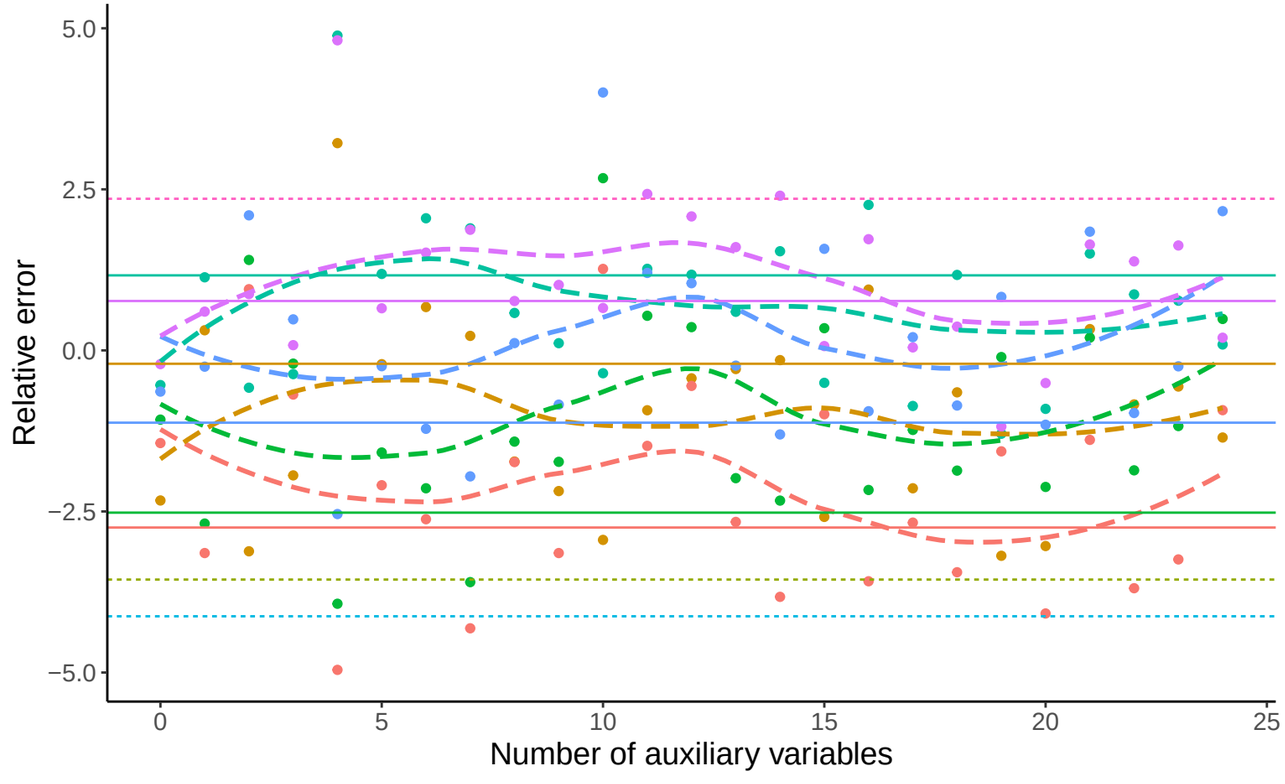
Bias versus number of auxiliary variables



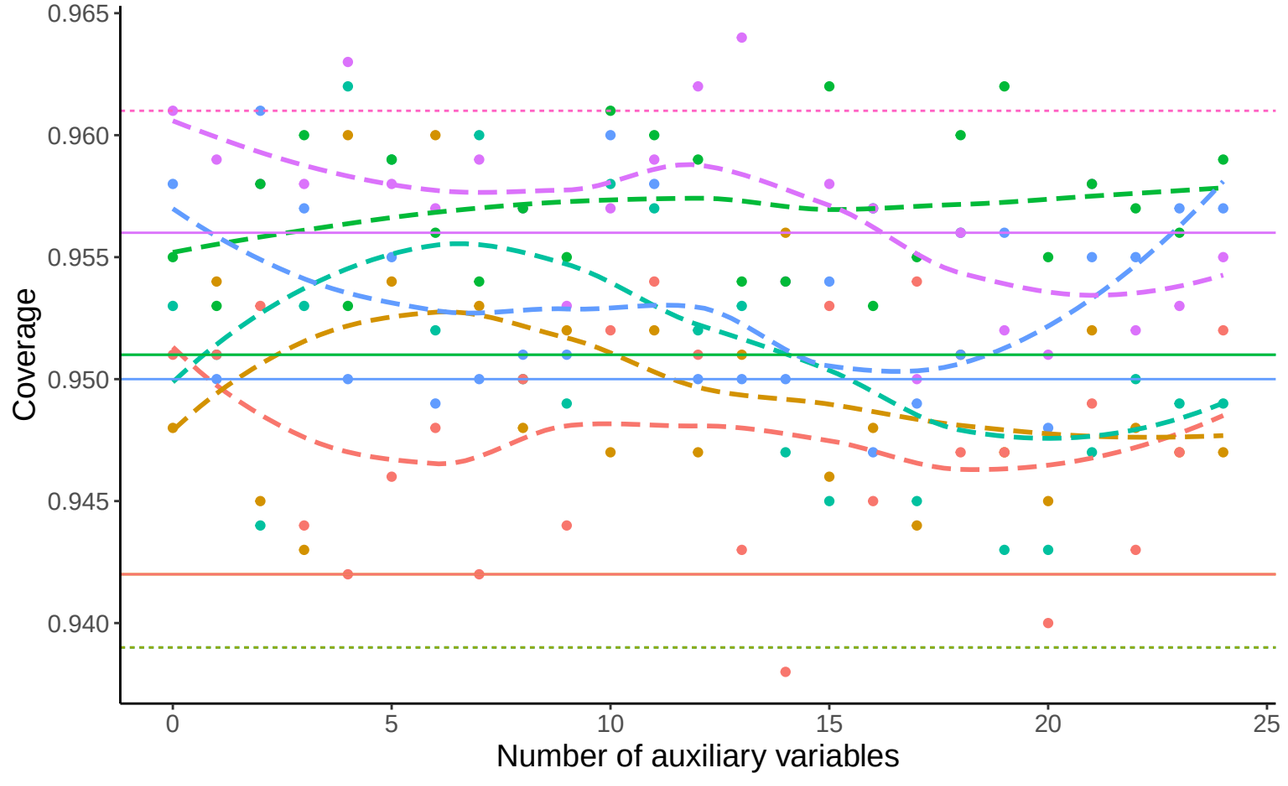
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



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

ontinuous A, Covariance: 0, Betas: (−0.25, 0.5, 0.02), % Mis: 0.2, Mech: MAR — Continuous A, Covariance: 0, Betas: (−0.25, 0.5, 0.02), % Mis: 0.2, Mech: MCAR — Continuous A, Covariance: 0, Betas: (−0.25, 0.5, 0.02), % Mis: 0

ontinuous A, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, Mech: MAR — Continuous A, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, Mech: MCAR — Continuous A, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, M

ontinuous A, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.2, Mech: MAR — Continuous A, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.2, Mech: MCAR — Continuous A, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.