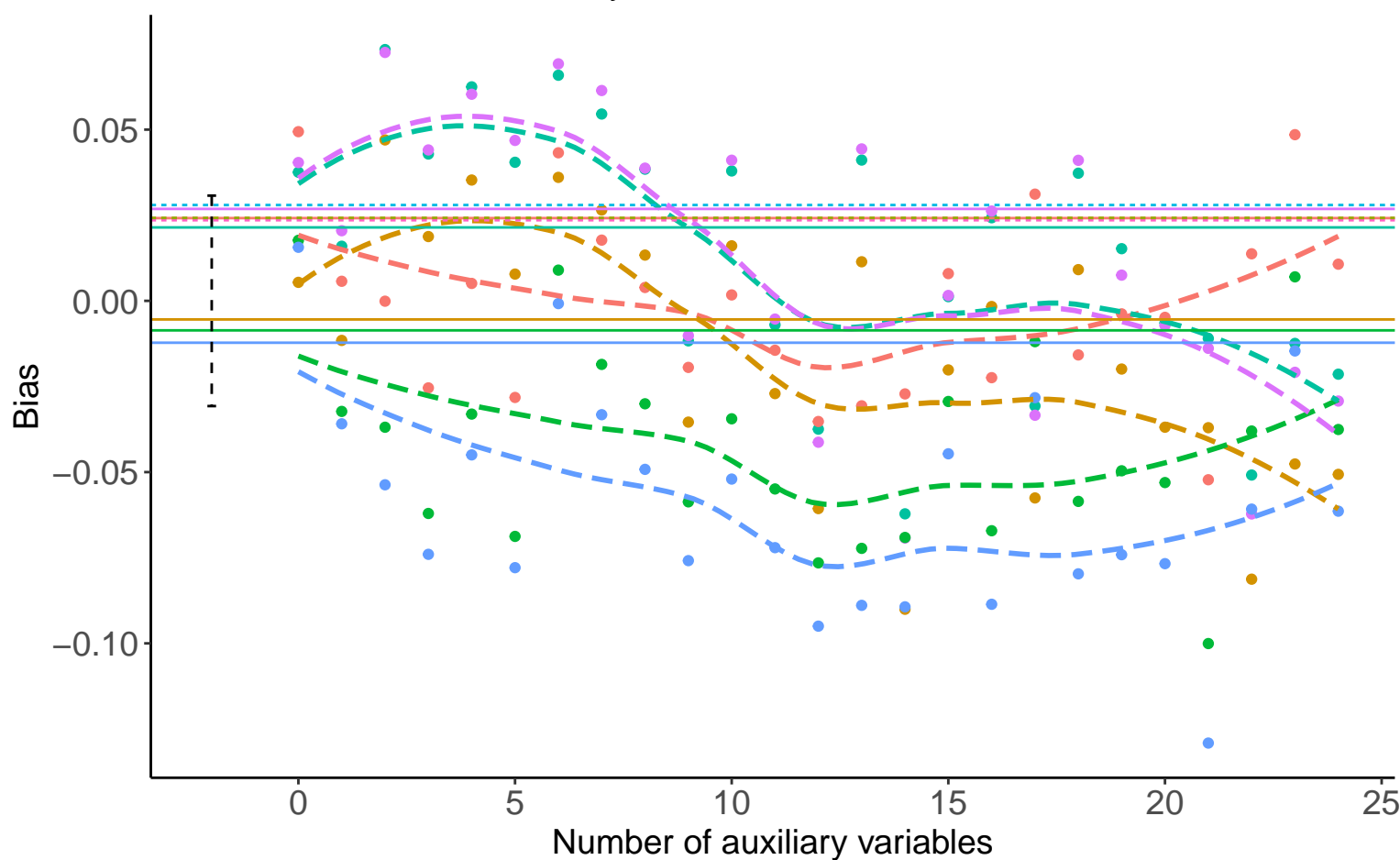
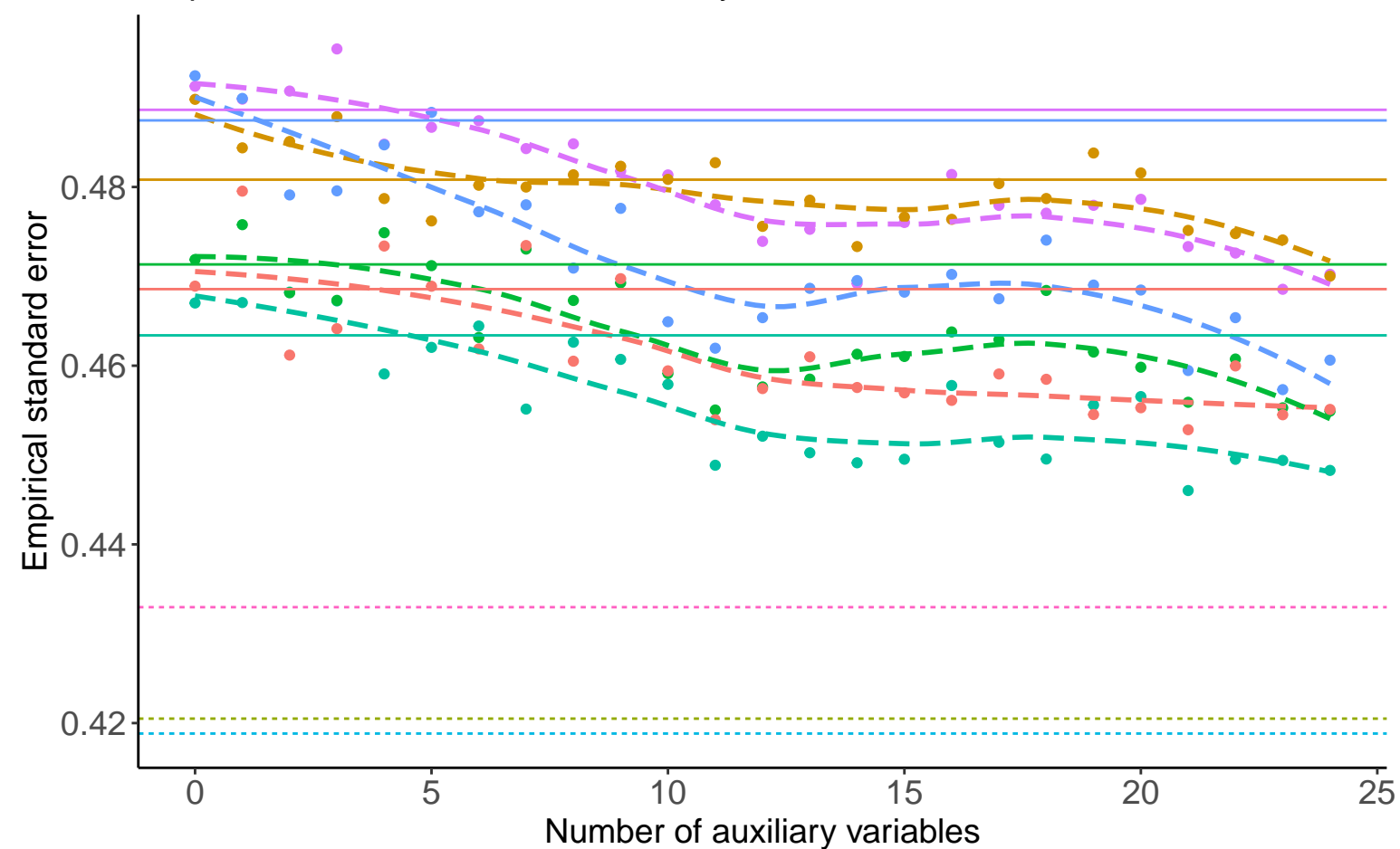


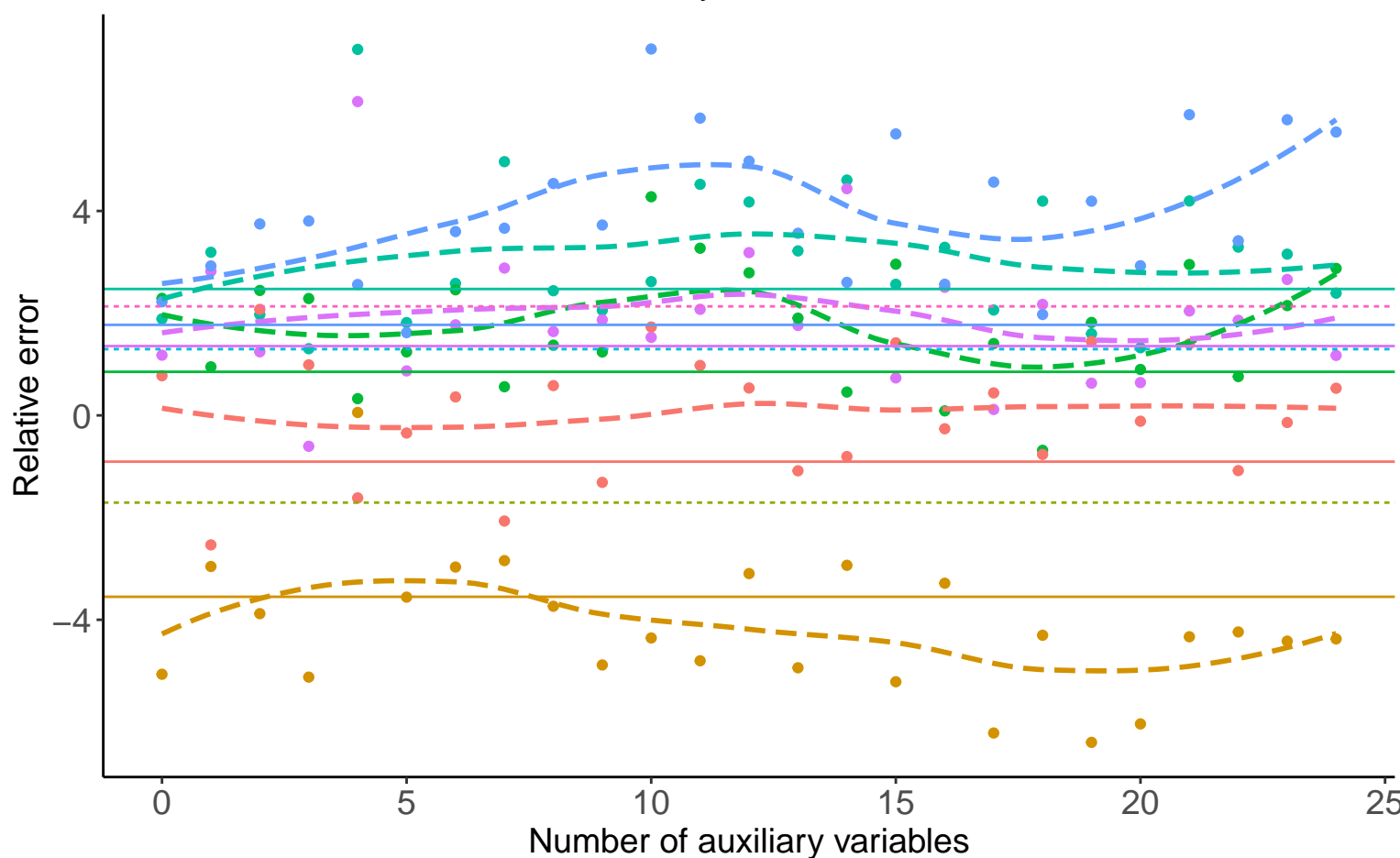
Bias versus number of auxiliary variables



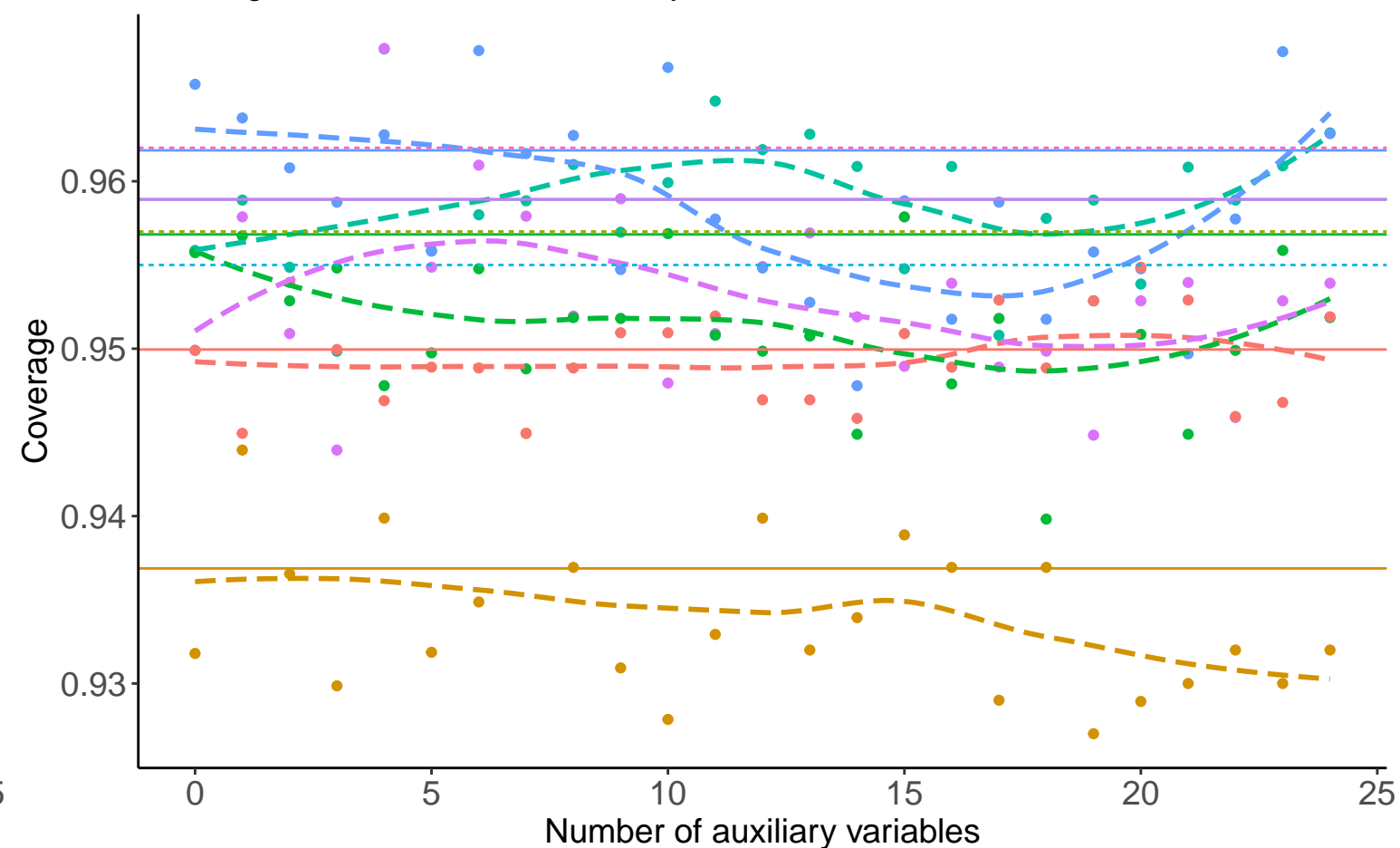
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



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

Binary X, Covariance: 0, Betas: (-0.25, 0.5, 0.02), % Mis: 0.2, Mech: MAR Binary X, Covariance: 0, Betas: (-0.25, 0.5, 0.02), % Mis: 0.2, Mech: MCAR Binary X, Covariance: 0, Betas: (-0.25, 0.5, 0.02), % Mis: 0.2, Mech: N/A
 DGM Binary X, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, Mech: MAR Binary X, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, Mech: MCAR Binary X, Covariance: 0, Betas: (0, 0.5, 0.02), % Mis: 0.2, Mech: N/A
 Binary X, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.2, Mech: MAR Binary X, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.2, Mech: MCAR Binary X, Covariance: 0, Betas: (0.25, 0.5, 0.02), % Mis: 0.2, Mech: N/A