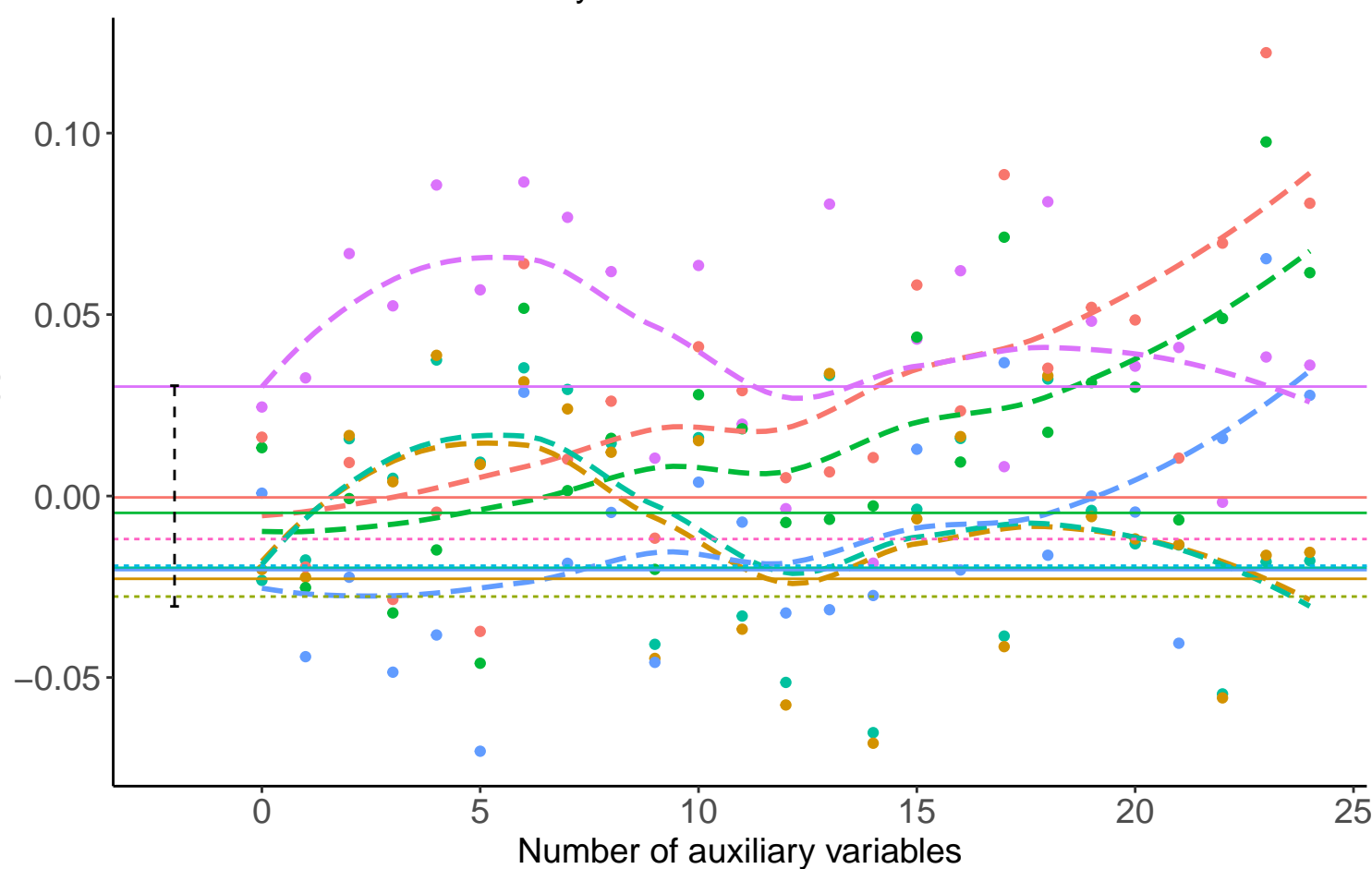
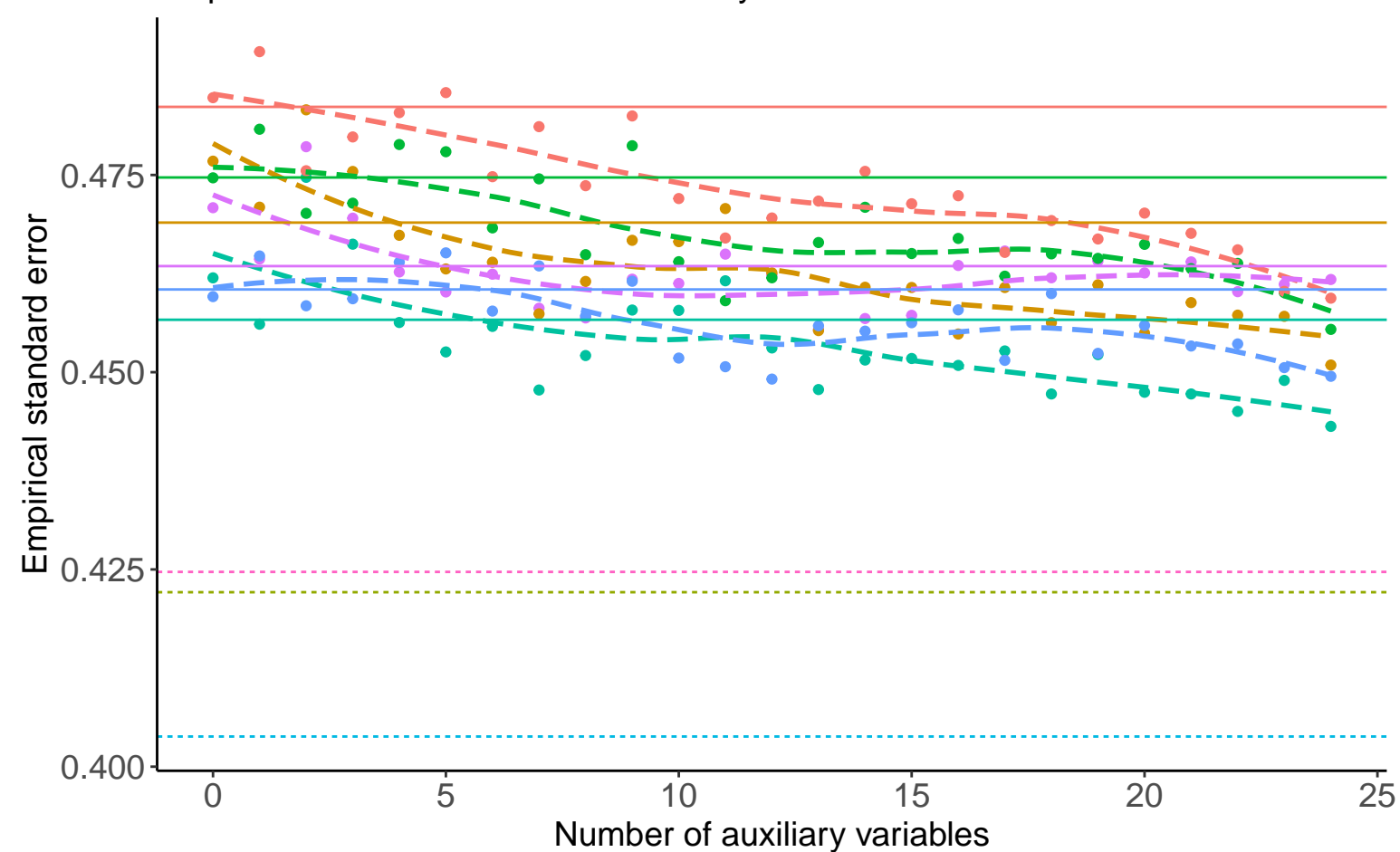


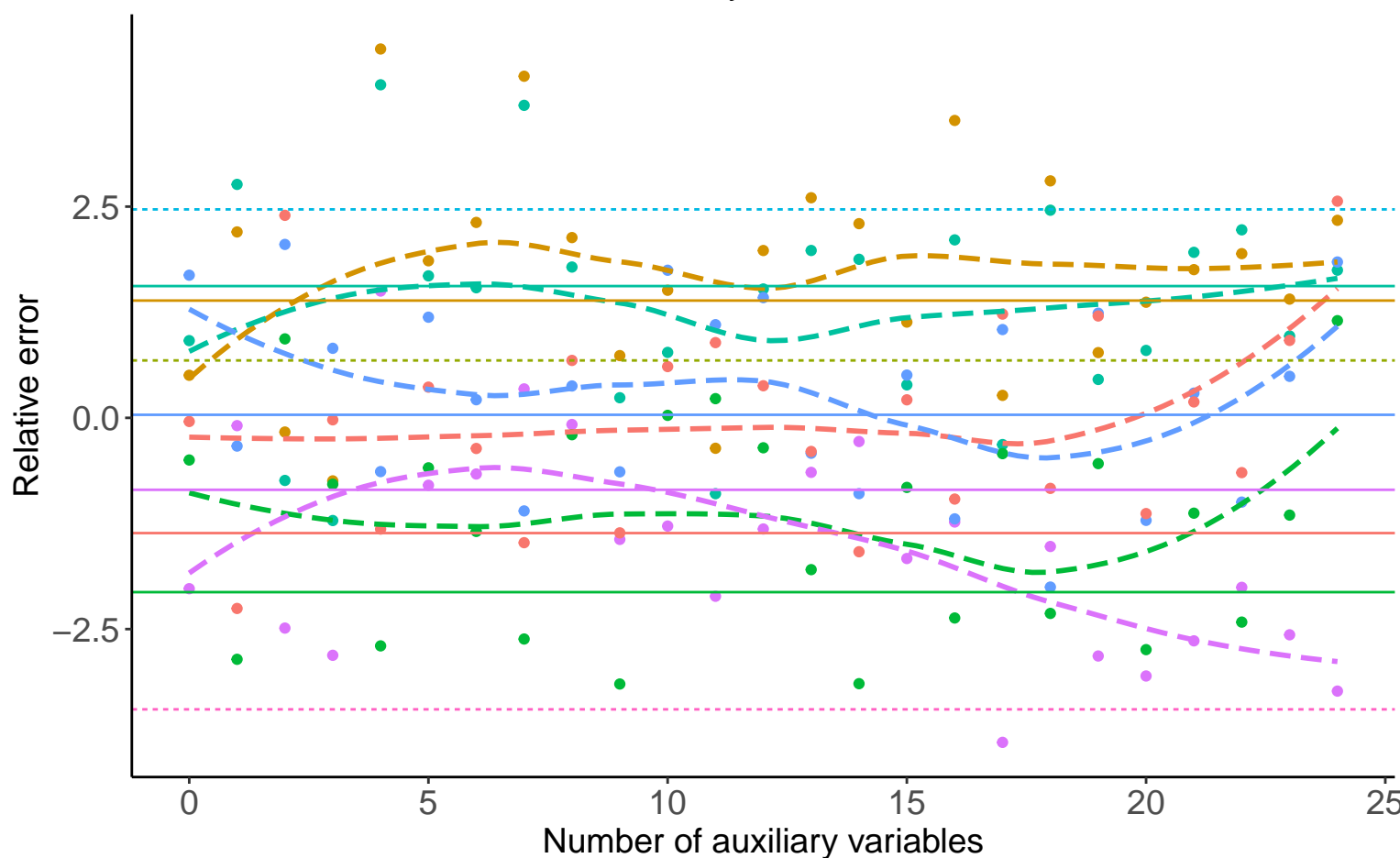
Bias versus number of auxiliary variables



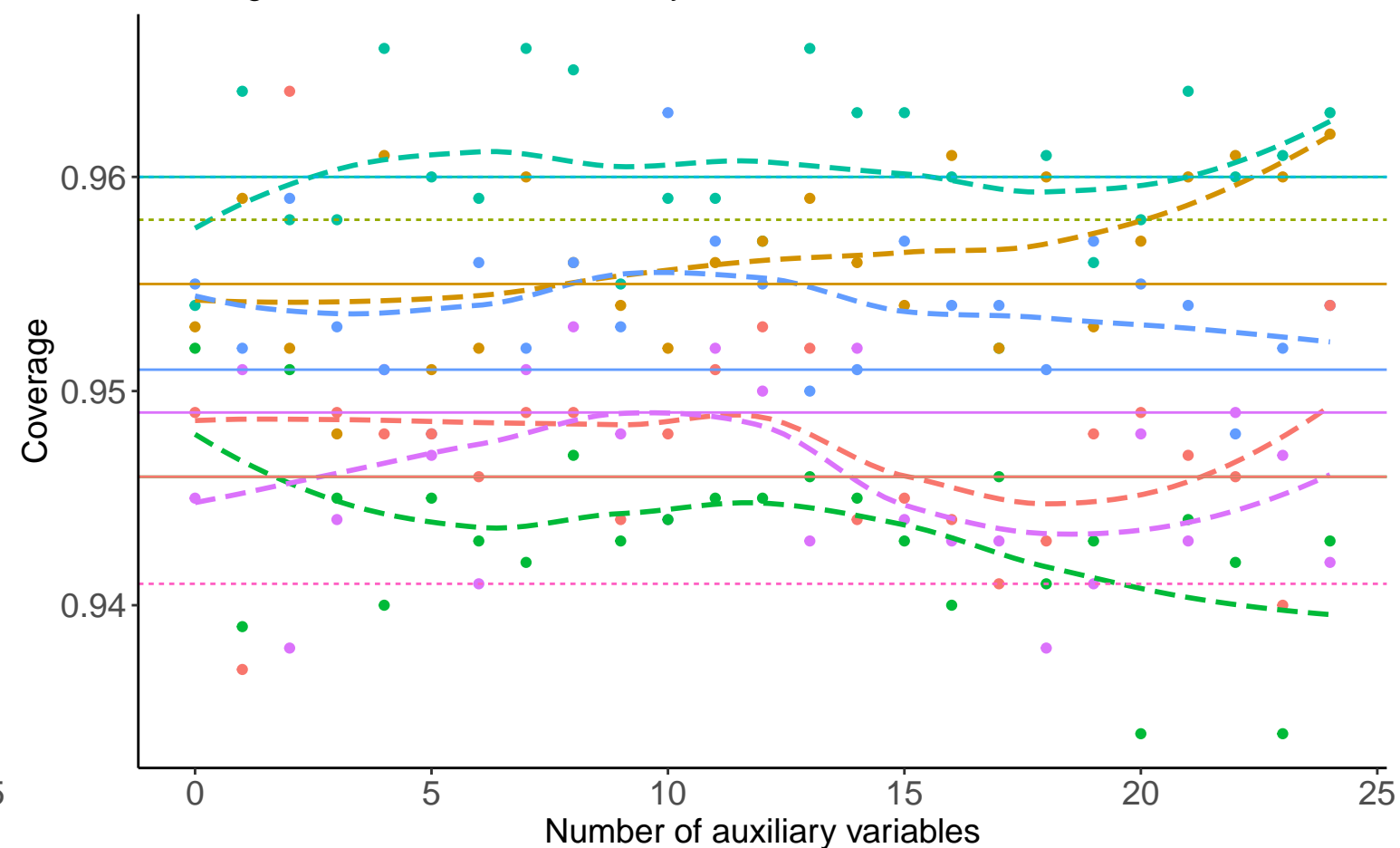
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



Method Complete Case Analysis Full Data Analysis Logistic Regression

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

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

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