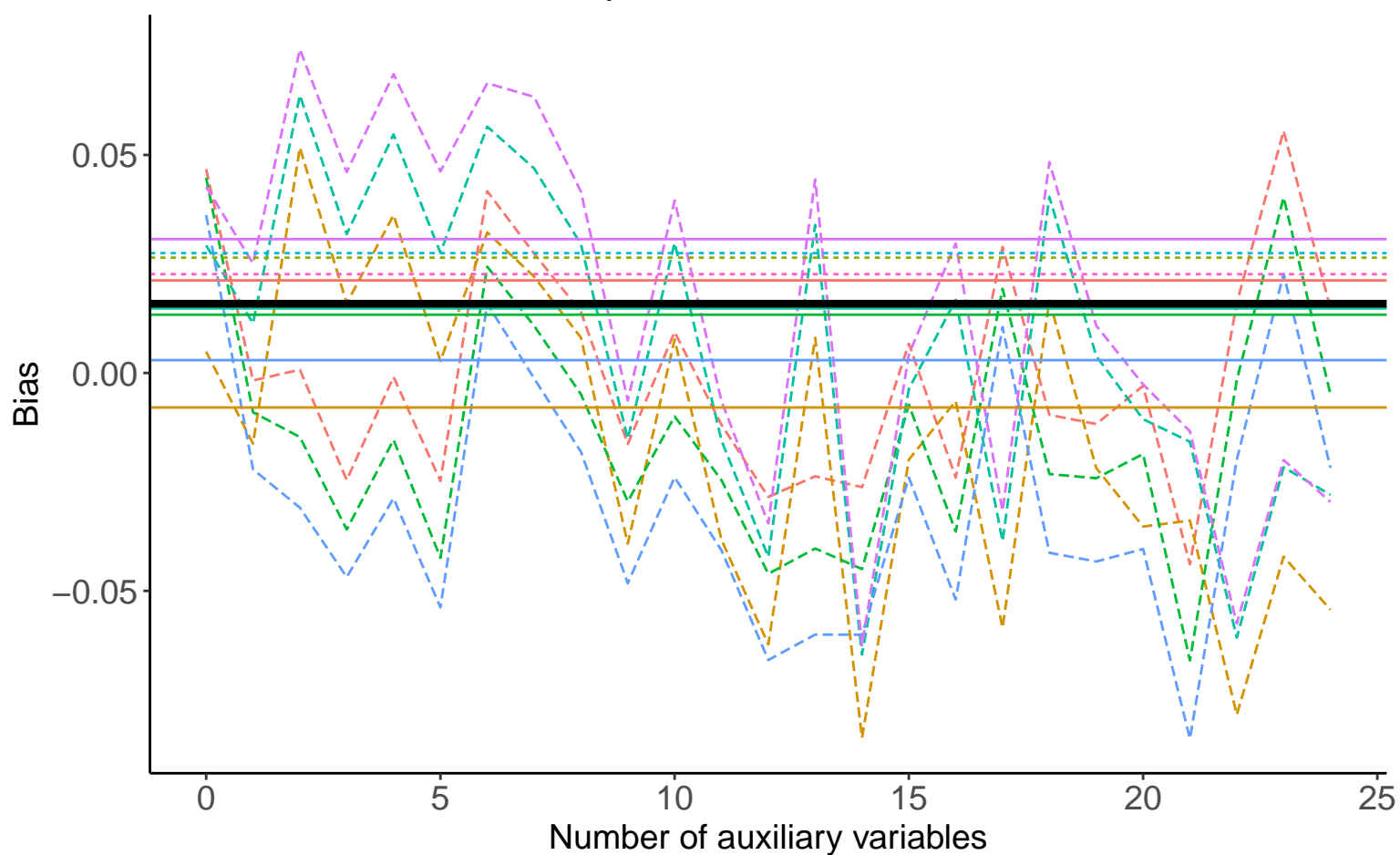
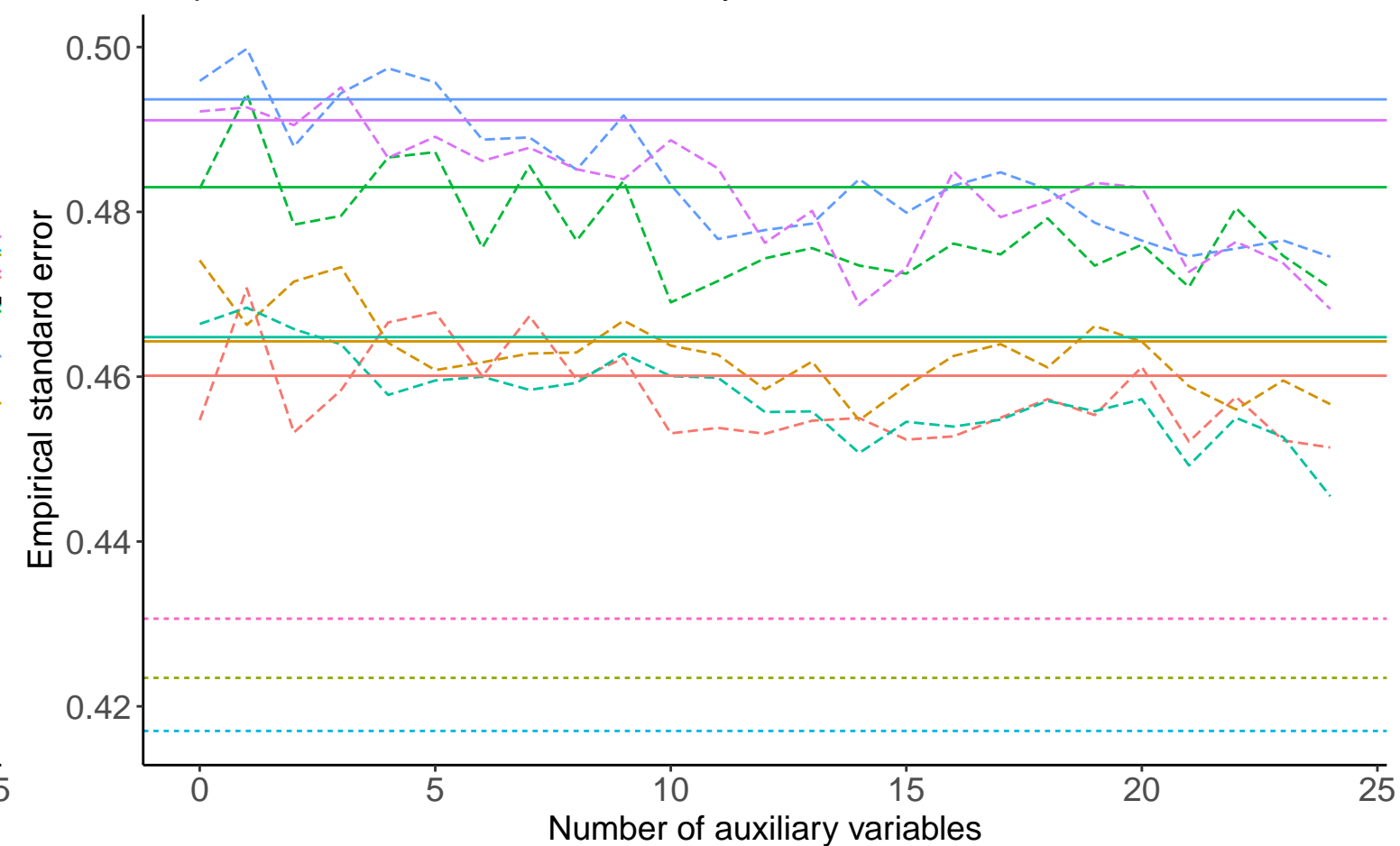


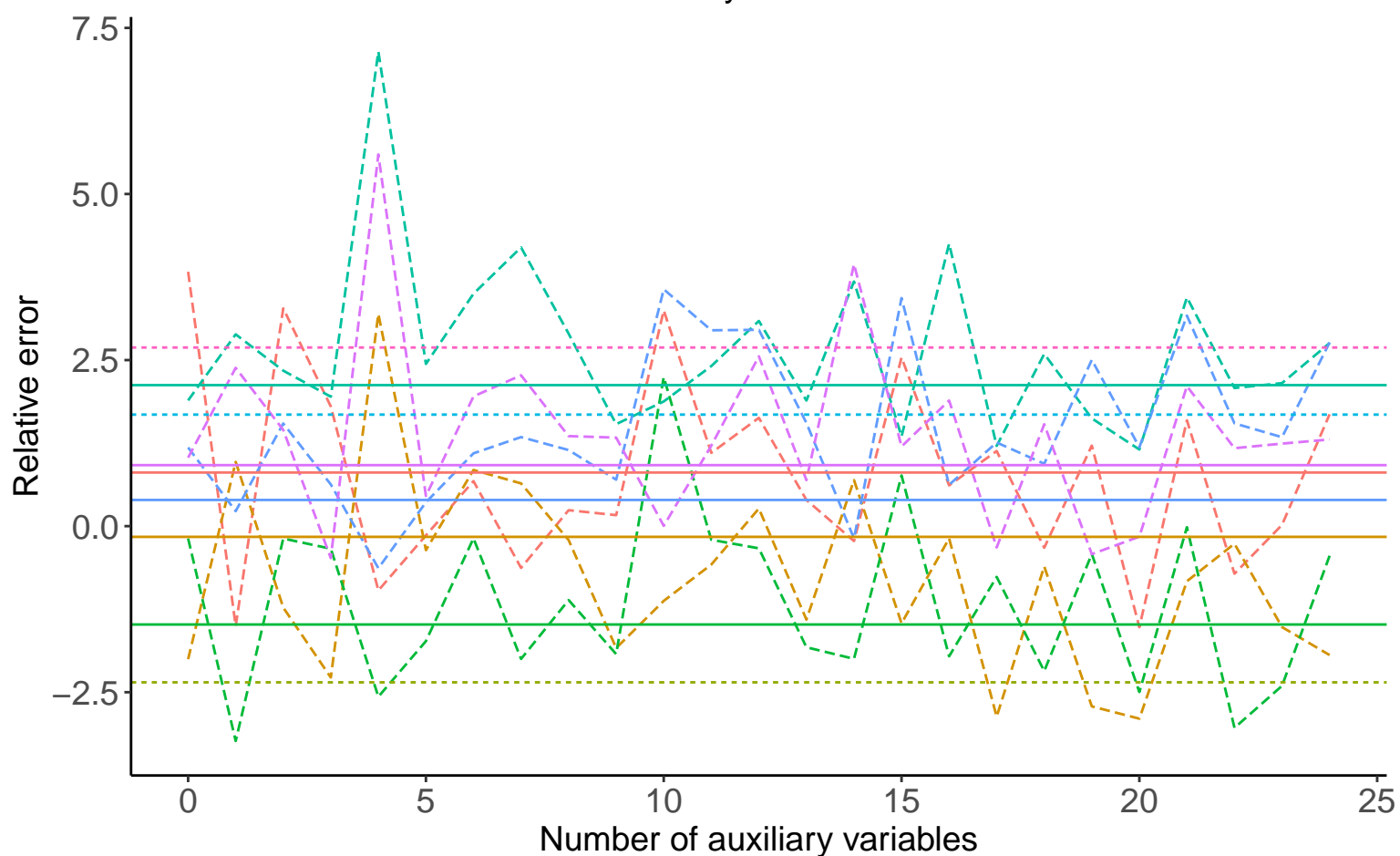
Bias versus number of auxiliary variables



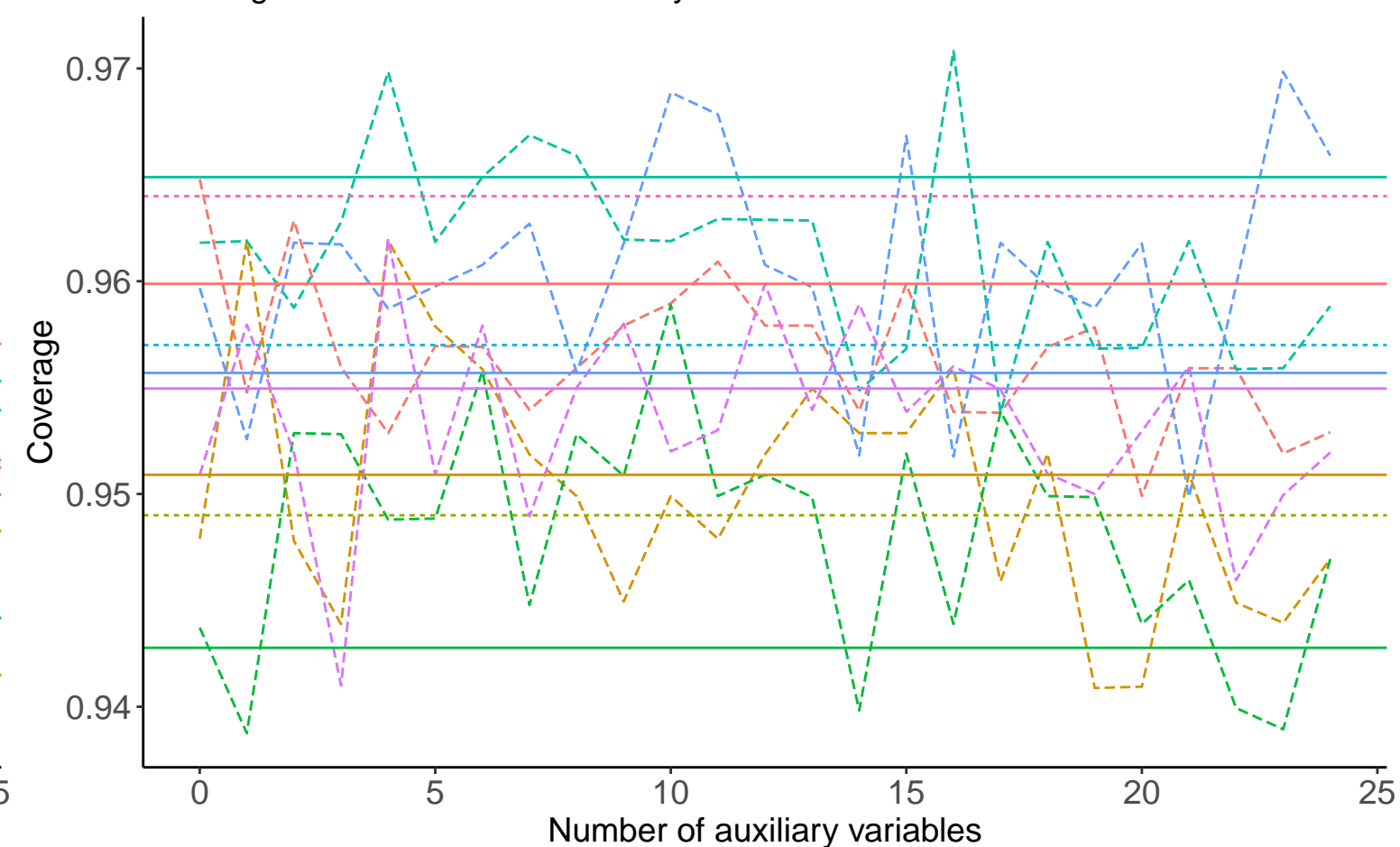
Empirical SE versus number of auxiliary variables



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