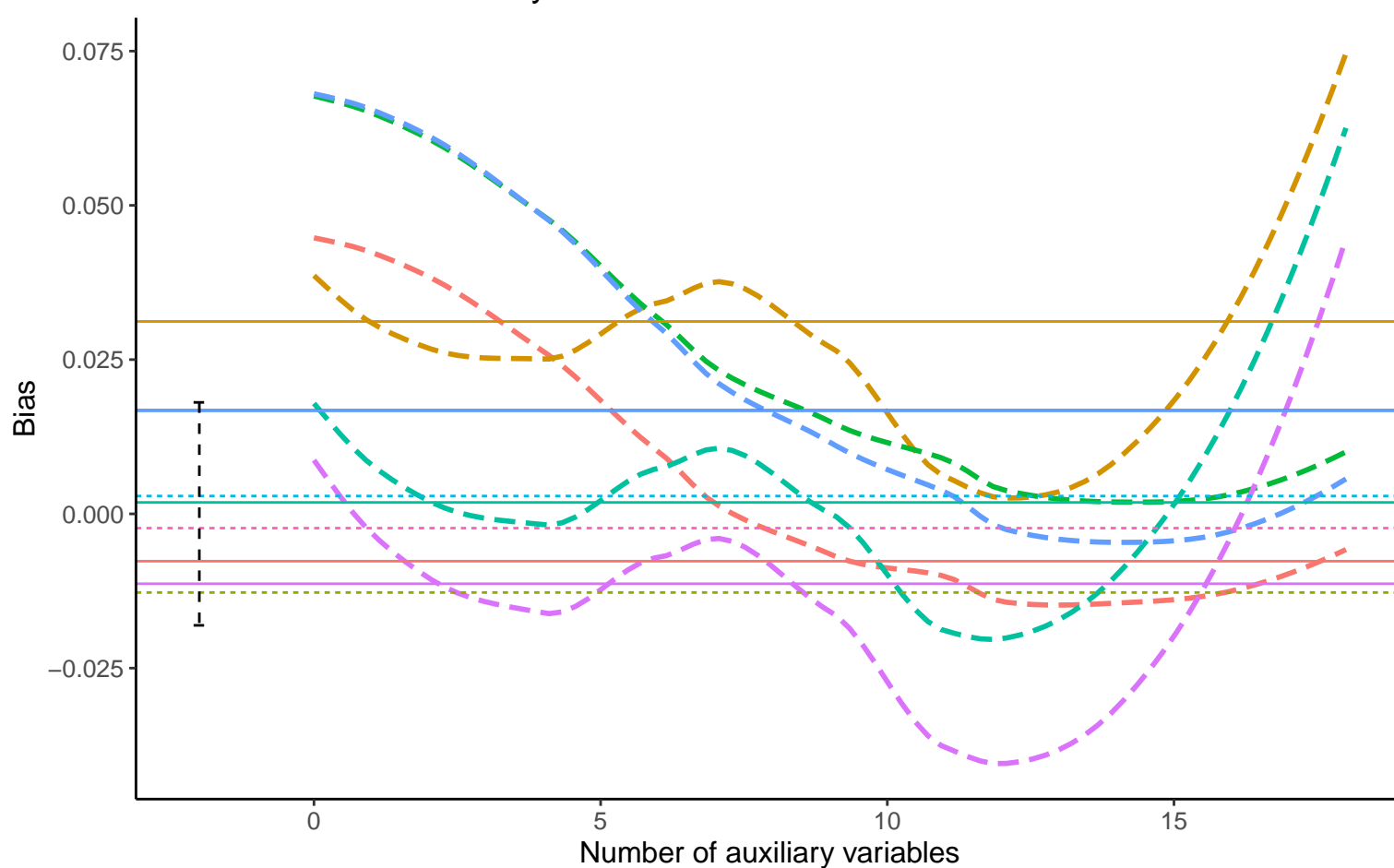
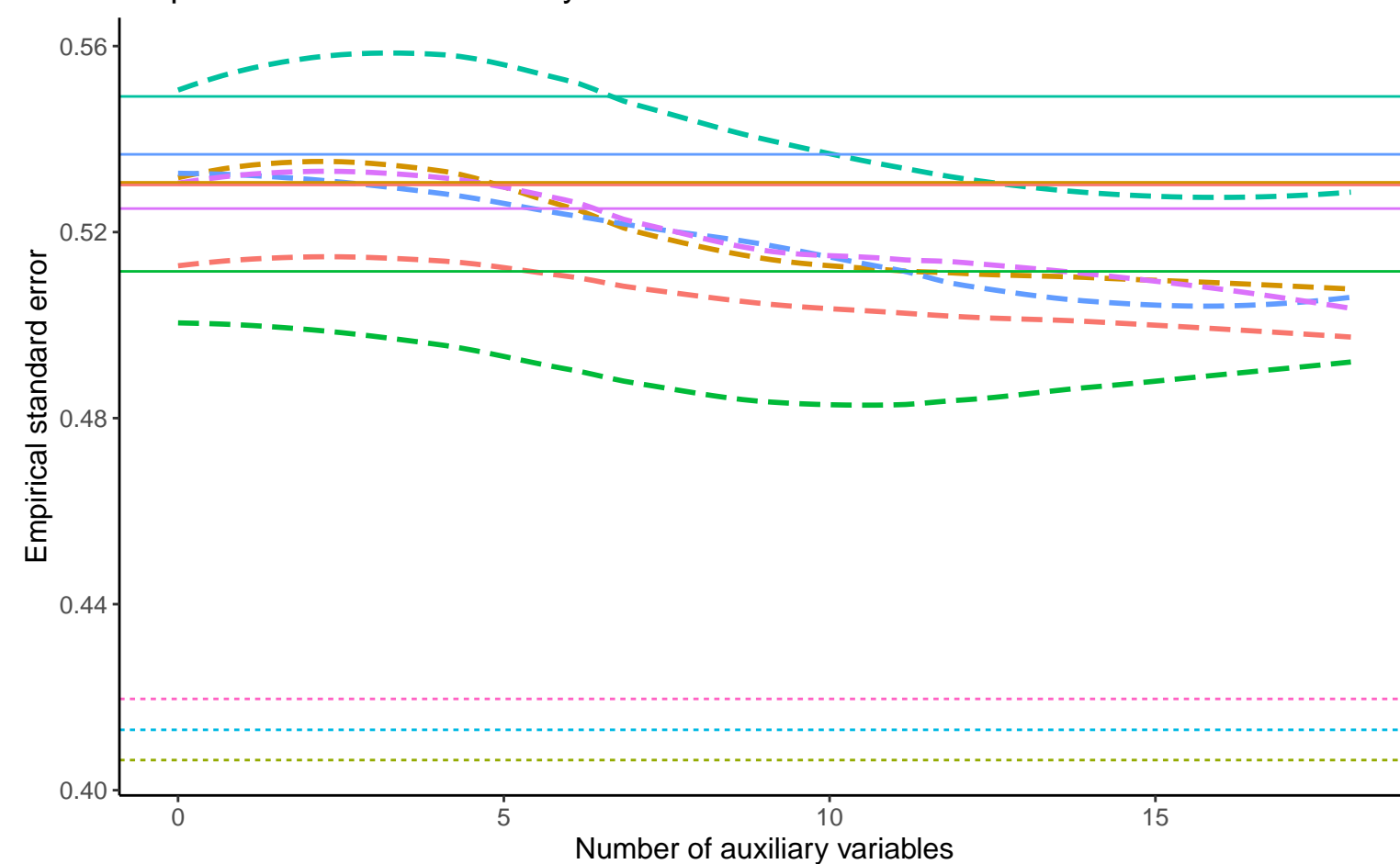


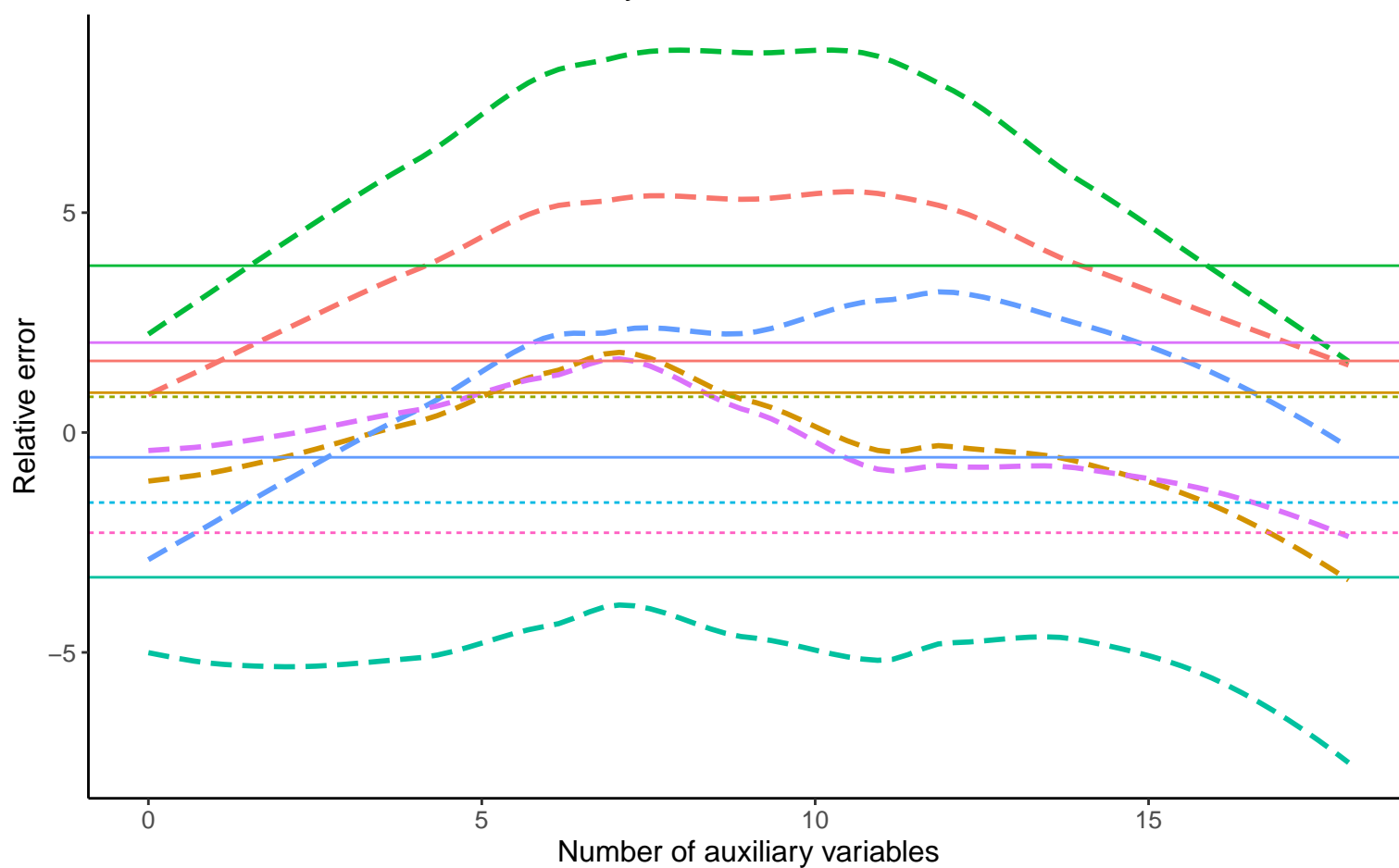
Bias vs number of auxiliary variables



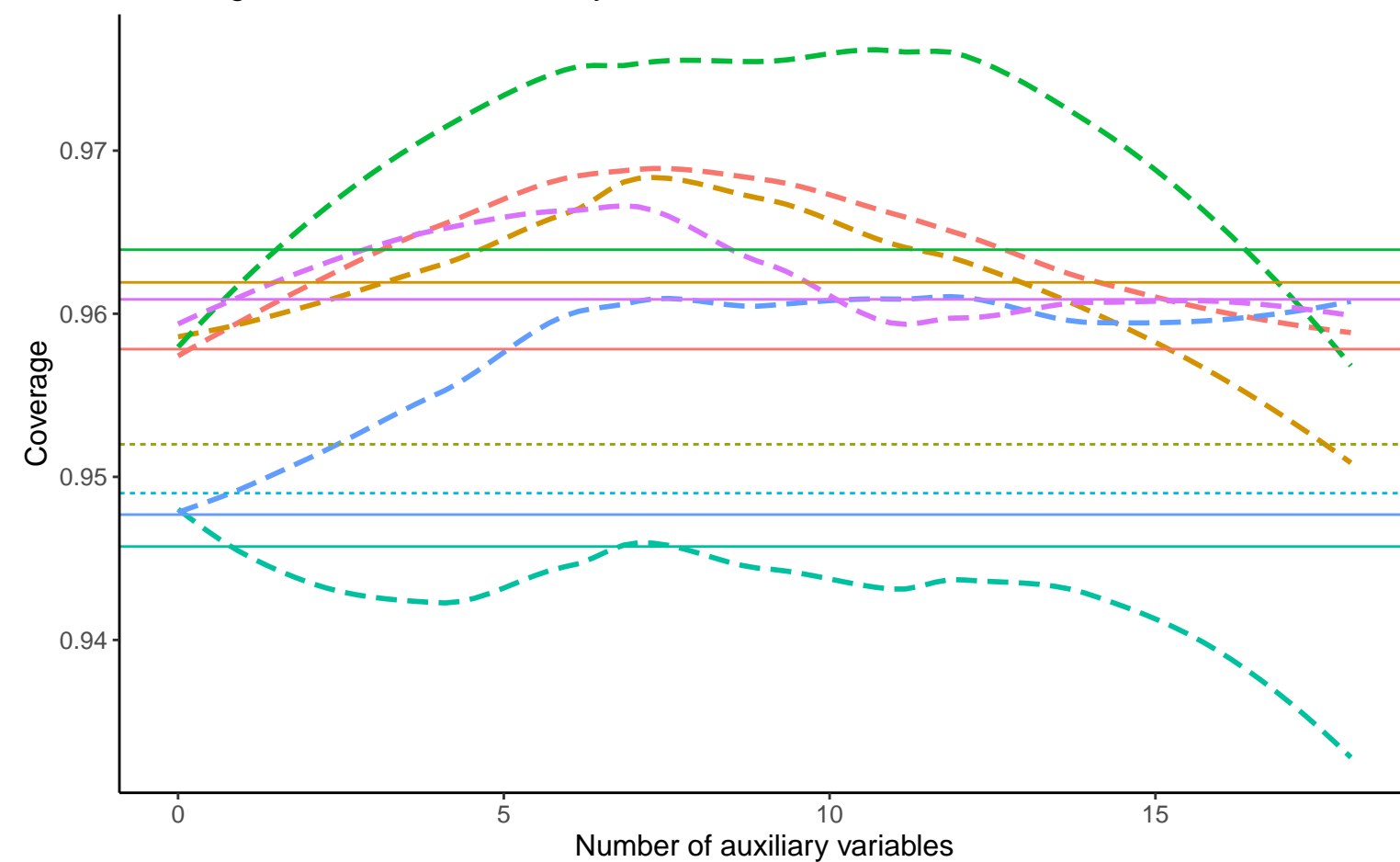
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



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

GM

Continuous A, Covariance: 0.2, Betas: ( -0.25, 0, 0.02 ), % Mis: 0.4, Mech: MAR Continuous A, Covariance: 0.2, Betas: ( -0.25, 0, 0.02 ), % Mis: 0.4, Mech: MCAR Continuous A, Covariance: 0.2, Betas: ( -0.25, 0, 0.02 ), % Mis: 0.4, Mech: N/A

Continuous A, Covariance: 0.2, Betas: ( 0, 0, 0.02 ), % Mis: 0.4, Mech: MAR Continuous A, Covariance: 0.2, Betas: ( 0, 0, 0.02 ), % Mis: 0.4, Mech: MCAR Continuous A, Covariance: 0.2, Betas: ( 0, 0, 0.02 ), % Mis: 0.4, Mech: N/A

Continuous A, Covariance: 0.2, Betas: ( 0.25, 0, 0.02 ), % Mis: 0.4, Mech: MAR Continuous A, Covariance: 0.2, Betas: ( 0.25, 0, 0.02 ), % Mis: 0.4, Mech: MCAR Continuous A, Covariance: 0.2, Betas: ( 0.25, 0, 0.02 ), % Mis: 0.4, Mech: N/A