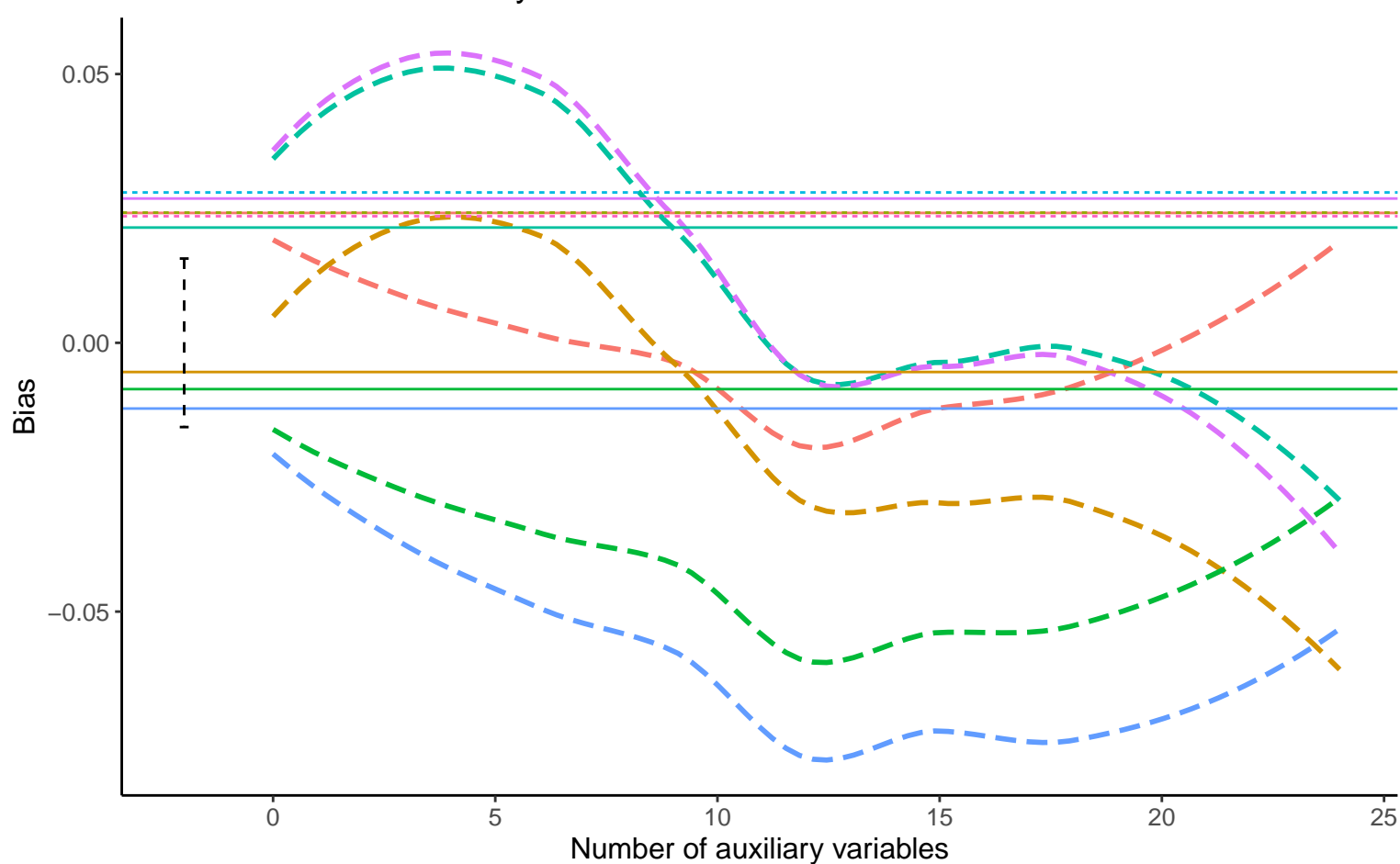
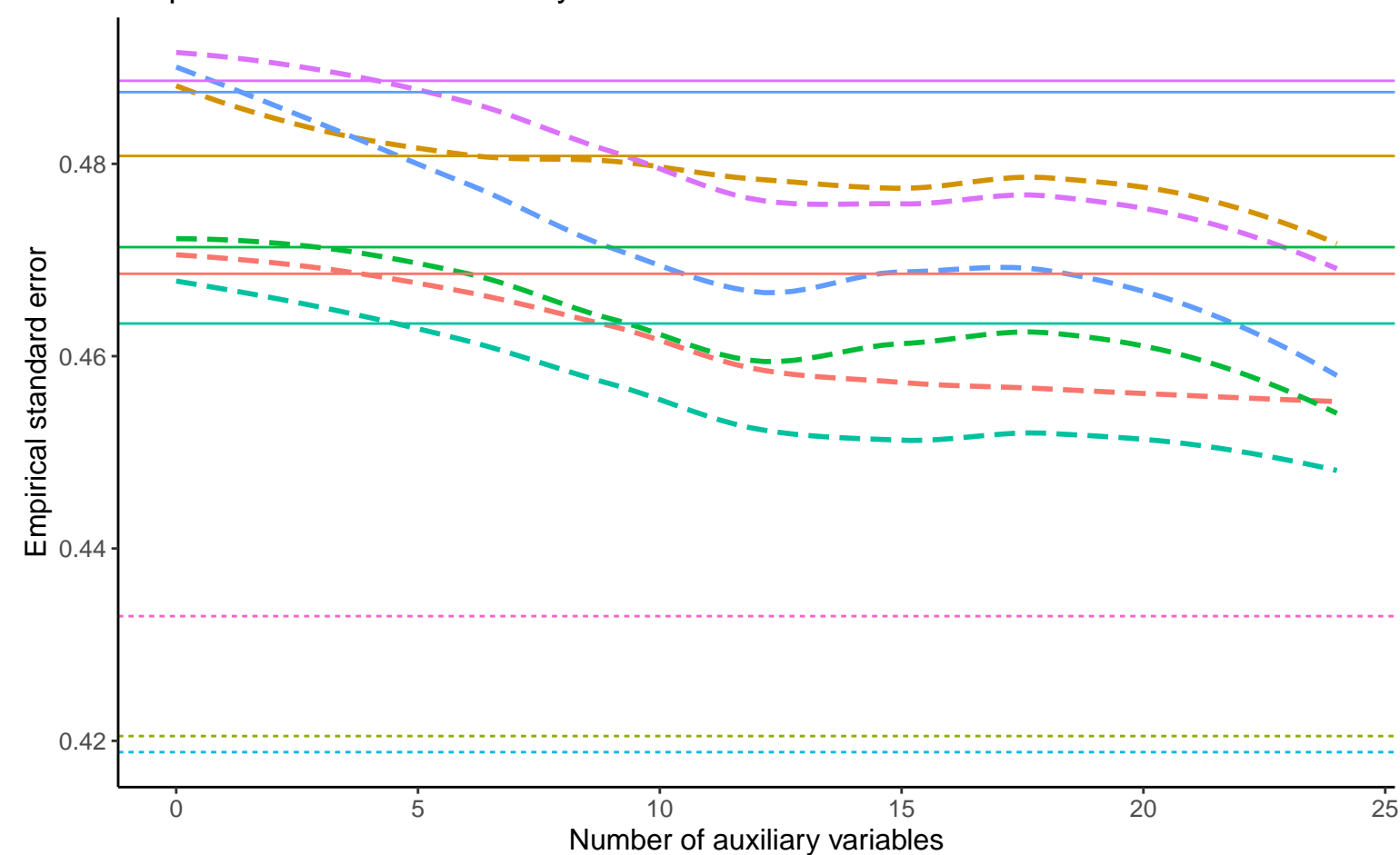


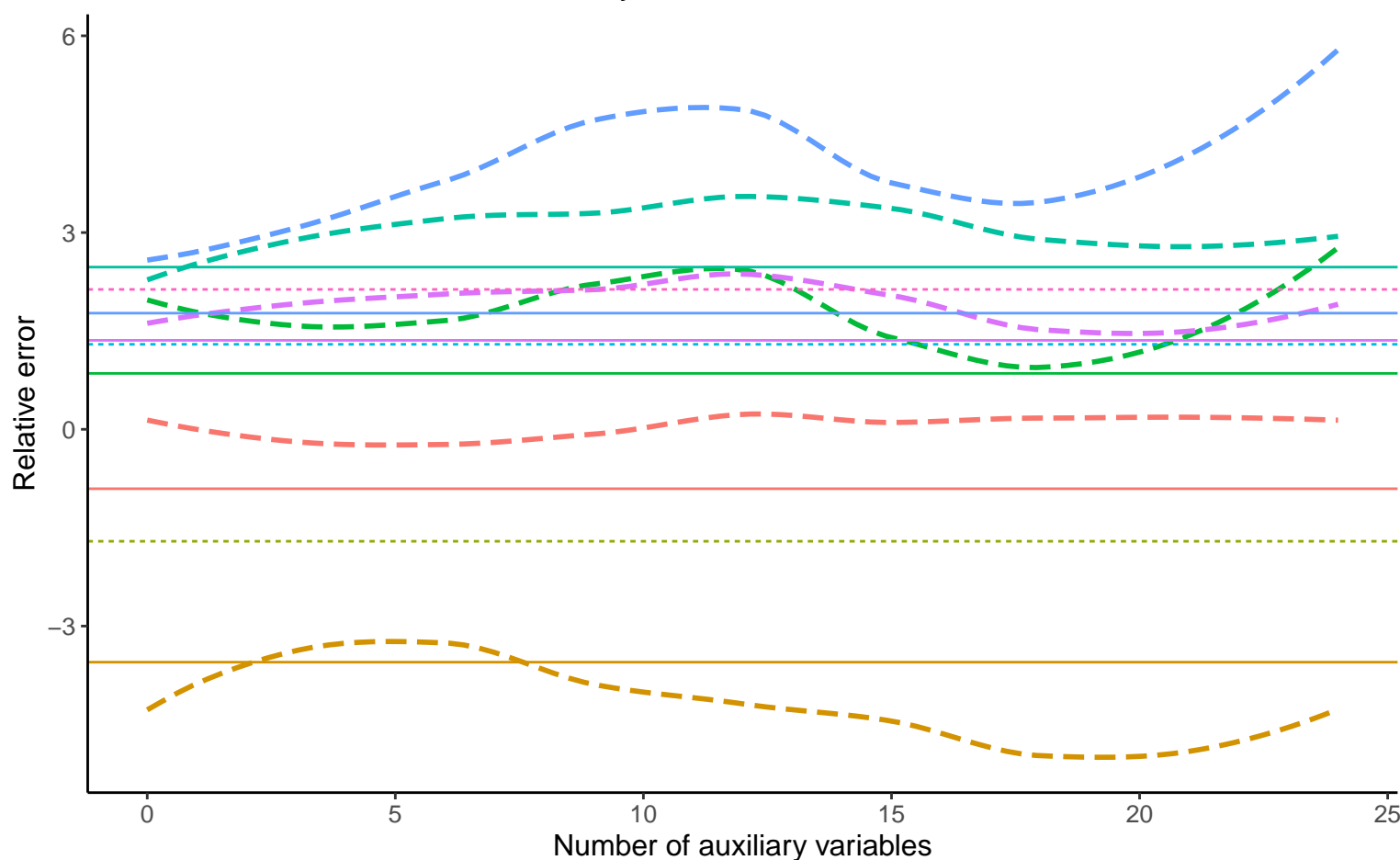
Bias vs number of auxiliary variables



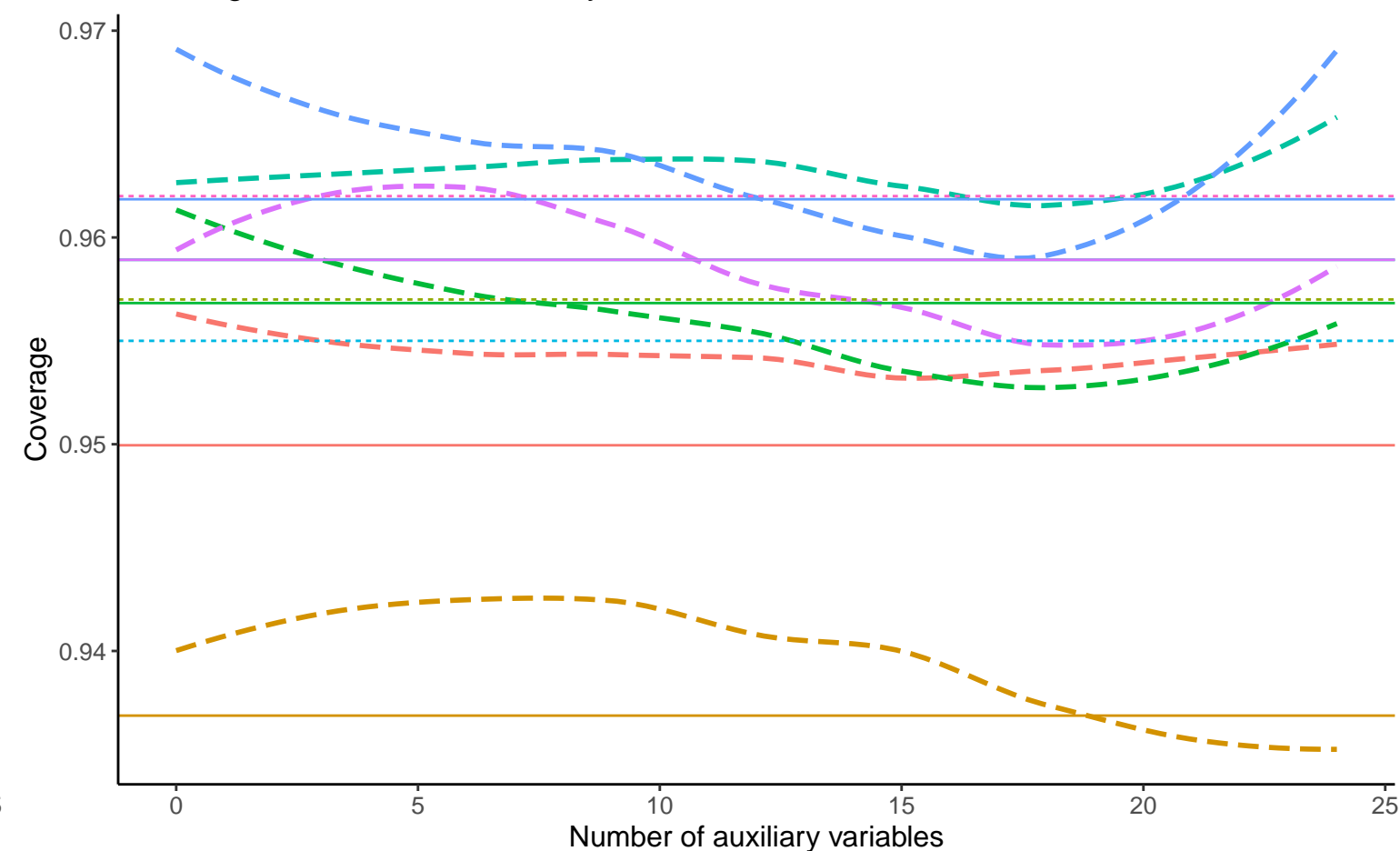
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



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

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