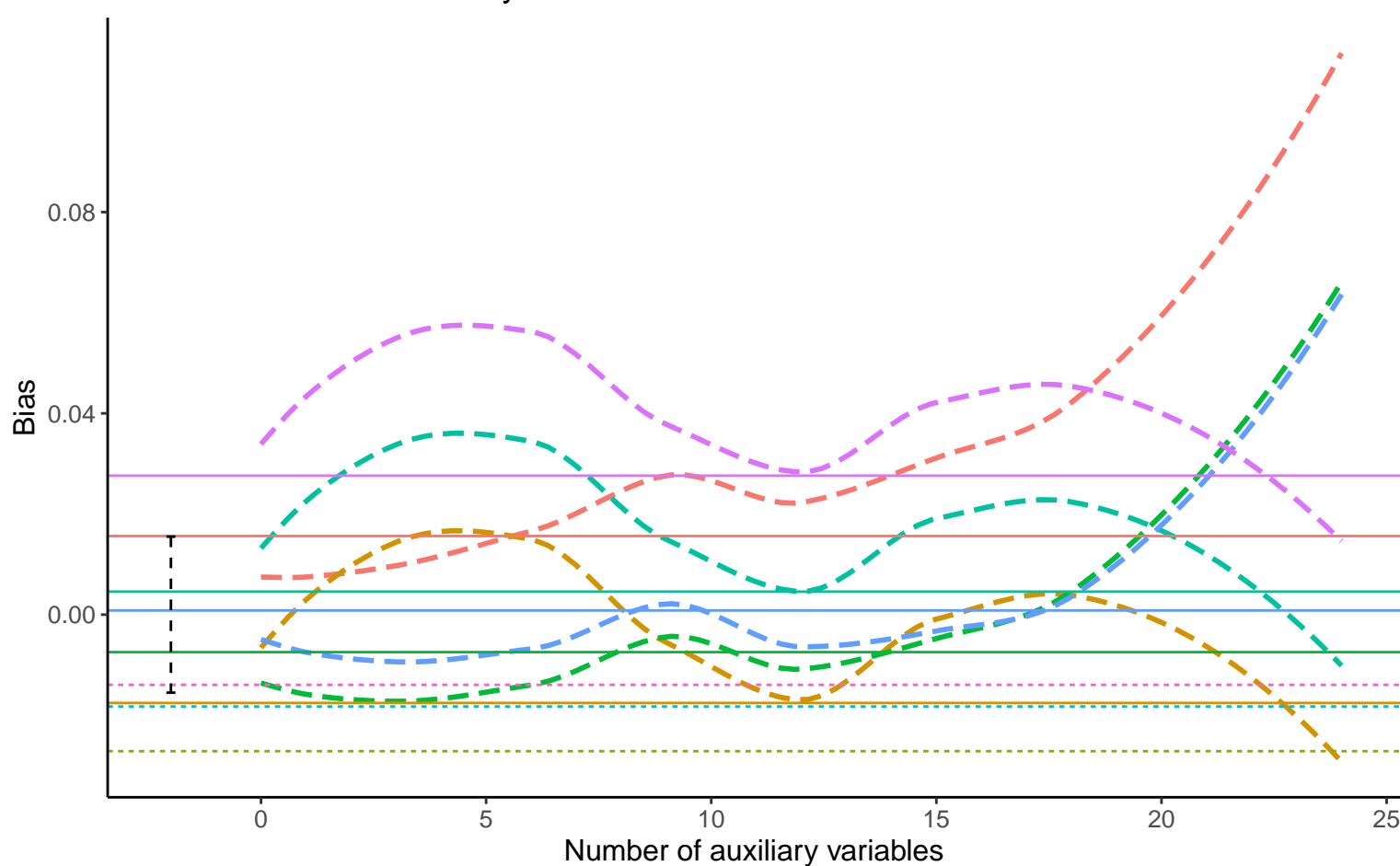
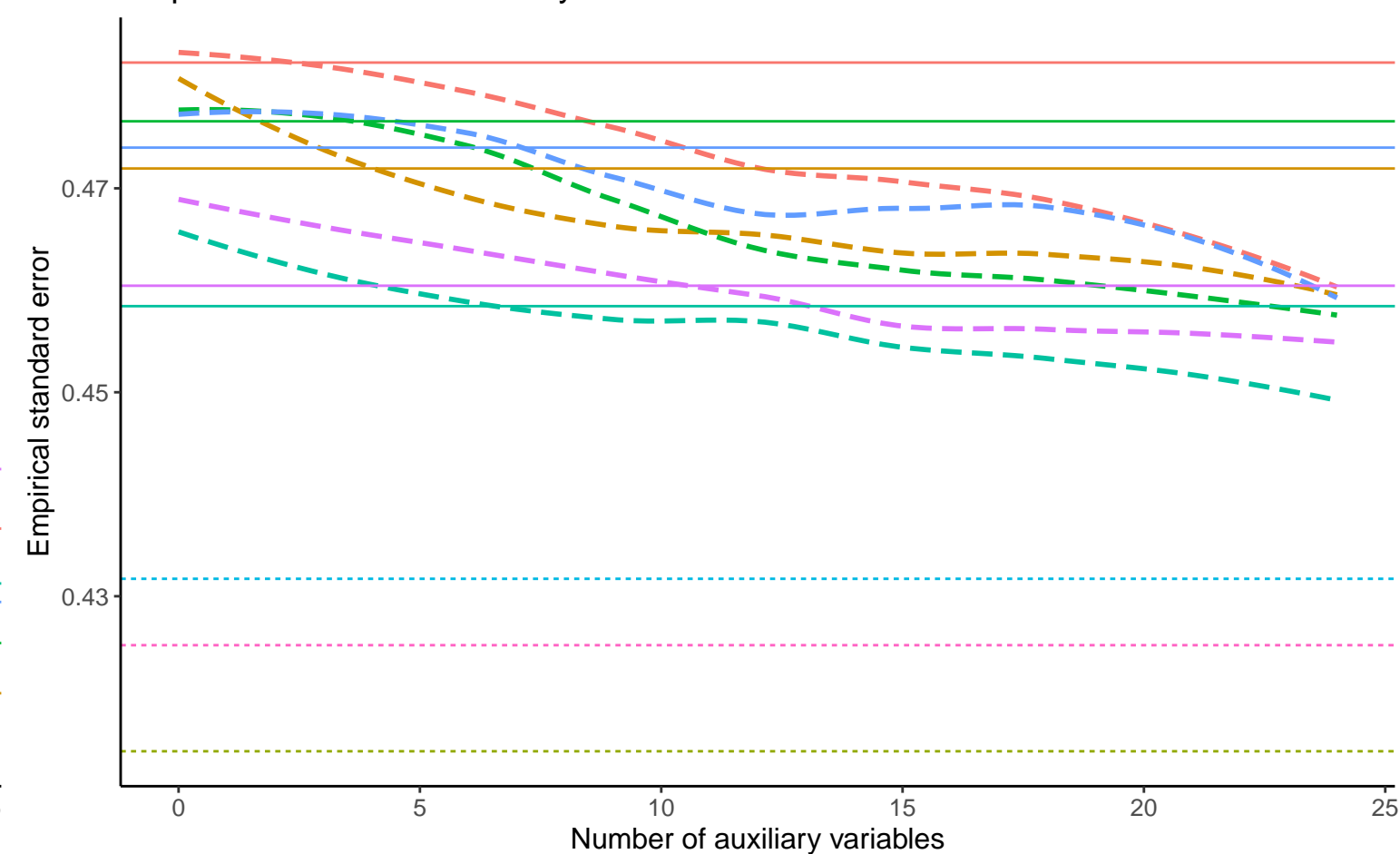


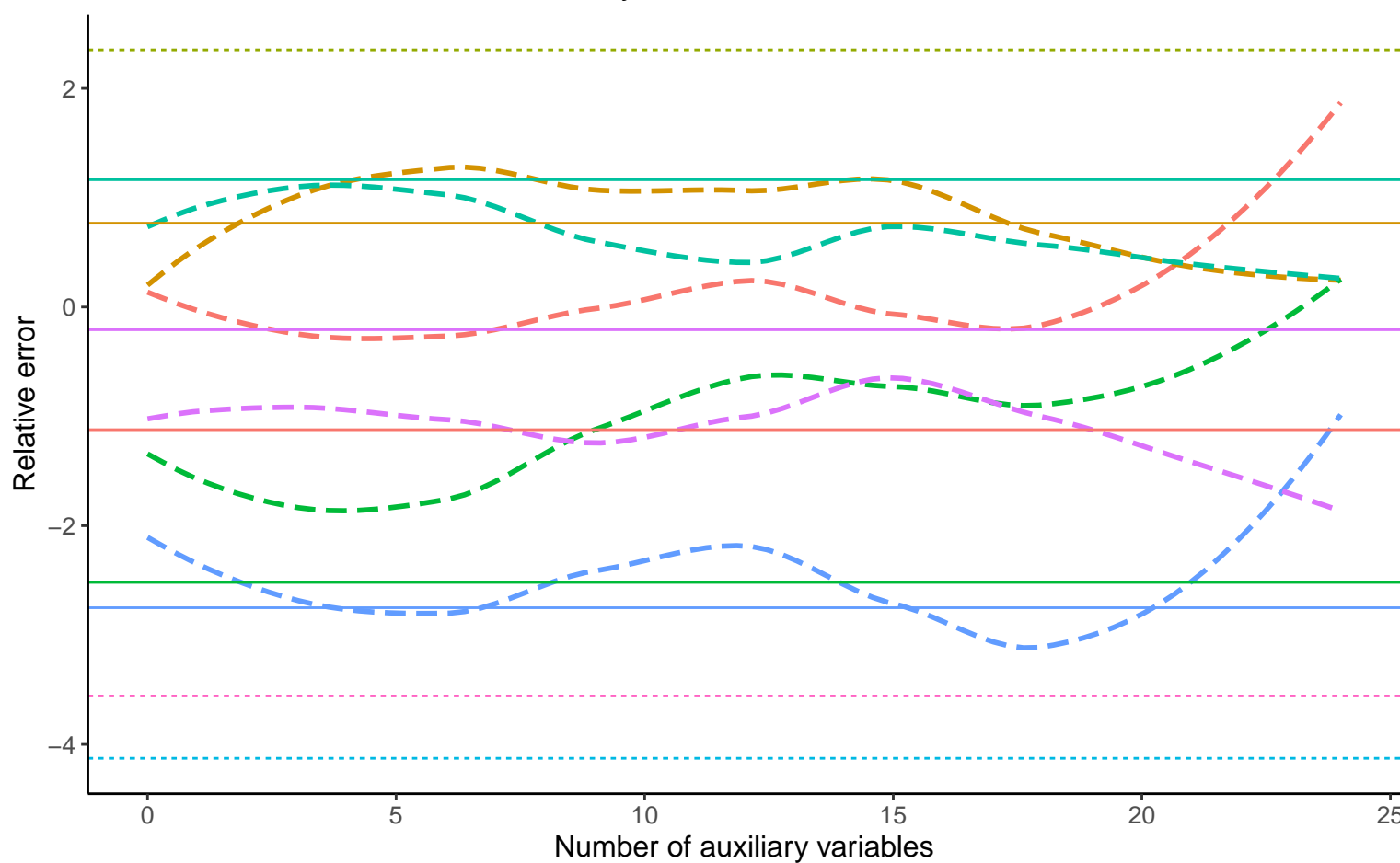
Bias vs number of auxiliary variables



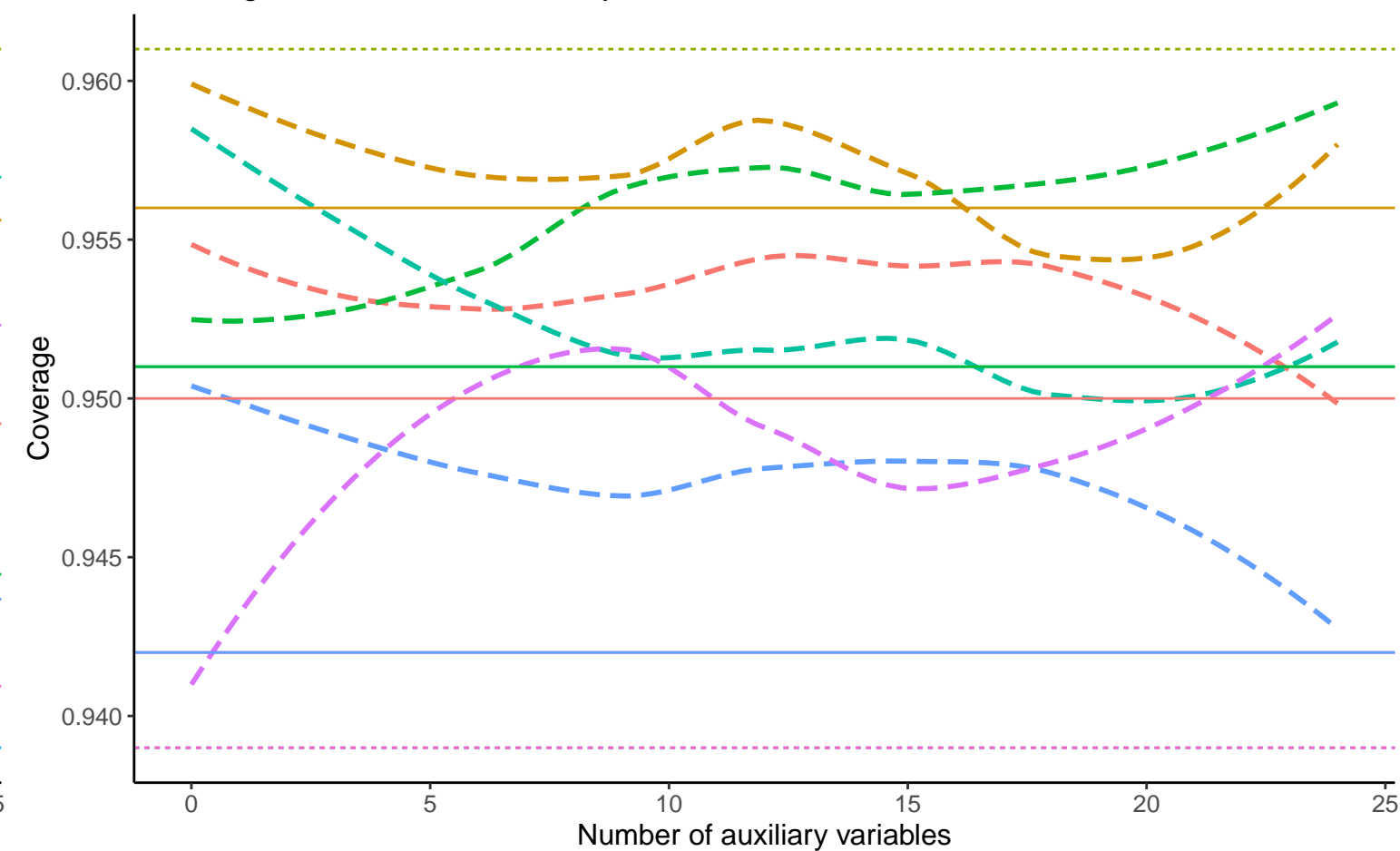
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



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

Continuous A, Covariance: 0, Betas: (-0.25, -0.5, -0.02), % Mis: 0.2, Mech: MAR Continuous A, Covariance: 0, Betas: (-0.25, -0.5, -0.02), % Mis: 0.2, Mech: MCAR Continuous A, Covariance: 0, Betas: (-0.25, -0.5, -0.02), % Mis: 0.2, Mech: MCAR
 Continuous A, Covariance: 0, Betas: (0, -0.5, -0.02), % Mis: 0.2, Mech: MAR Continuous A, Covariance: 0, Betas: (0, -0.5, -0.02), % Mis: 0.2, Mech: MCAR Continuous A, Covariance: 0, Betas: (0, -0.5, -0.02), % Mis: 0.2, Mech: MCAR
 Continuous A, Covariance: 0, Betas: (0.25, -0.5, -0.02), % Mis: 0.2, Mech: MAR Continuous A, Covariance: 0, Betas: (0.25, -0.5, -0.02), % Mis: 0.2, Mech: MCAR Continuous A, Covariance: 0, Betas: (0.25, -0.5, -0.02), % Mis: 0.2, Mech: MCAR