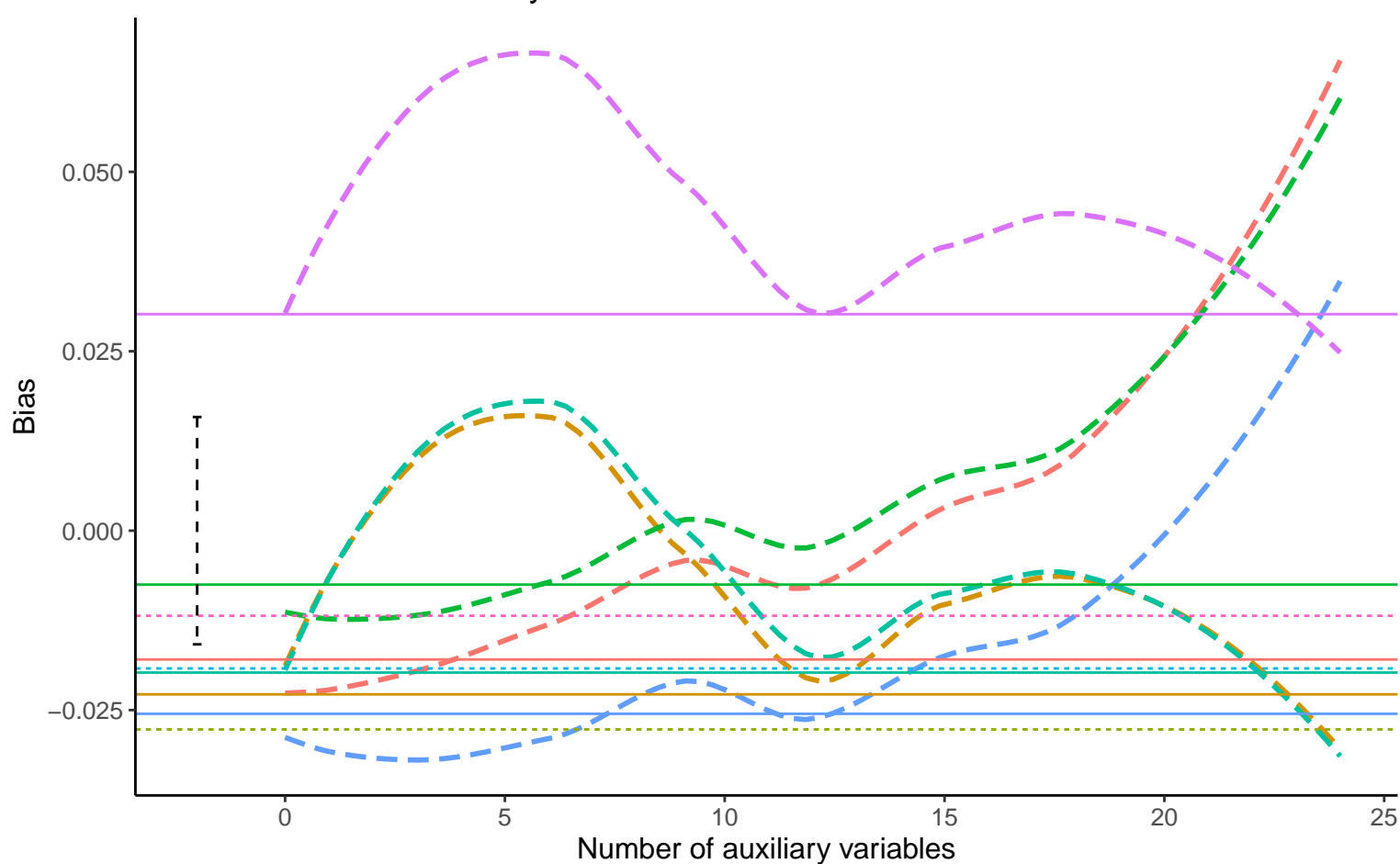
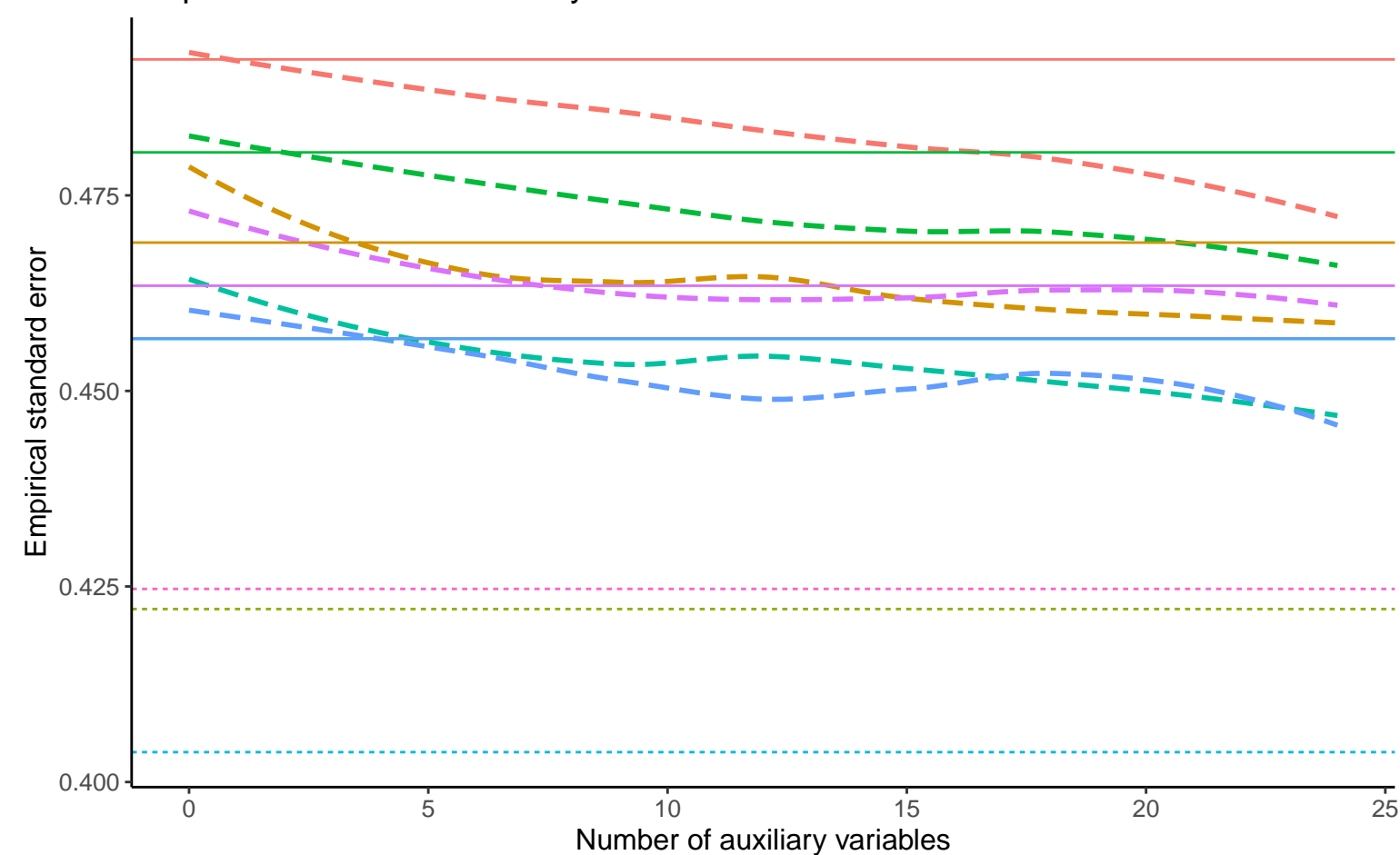


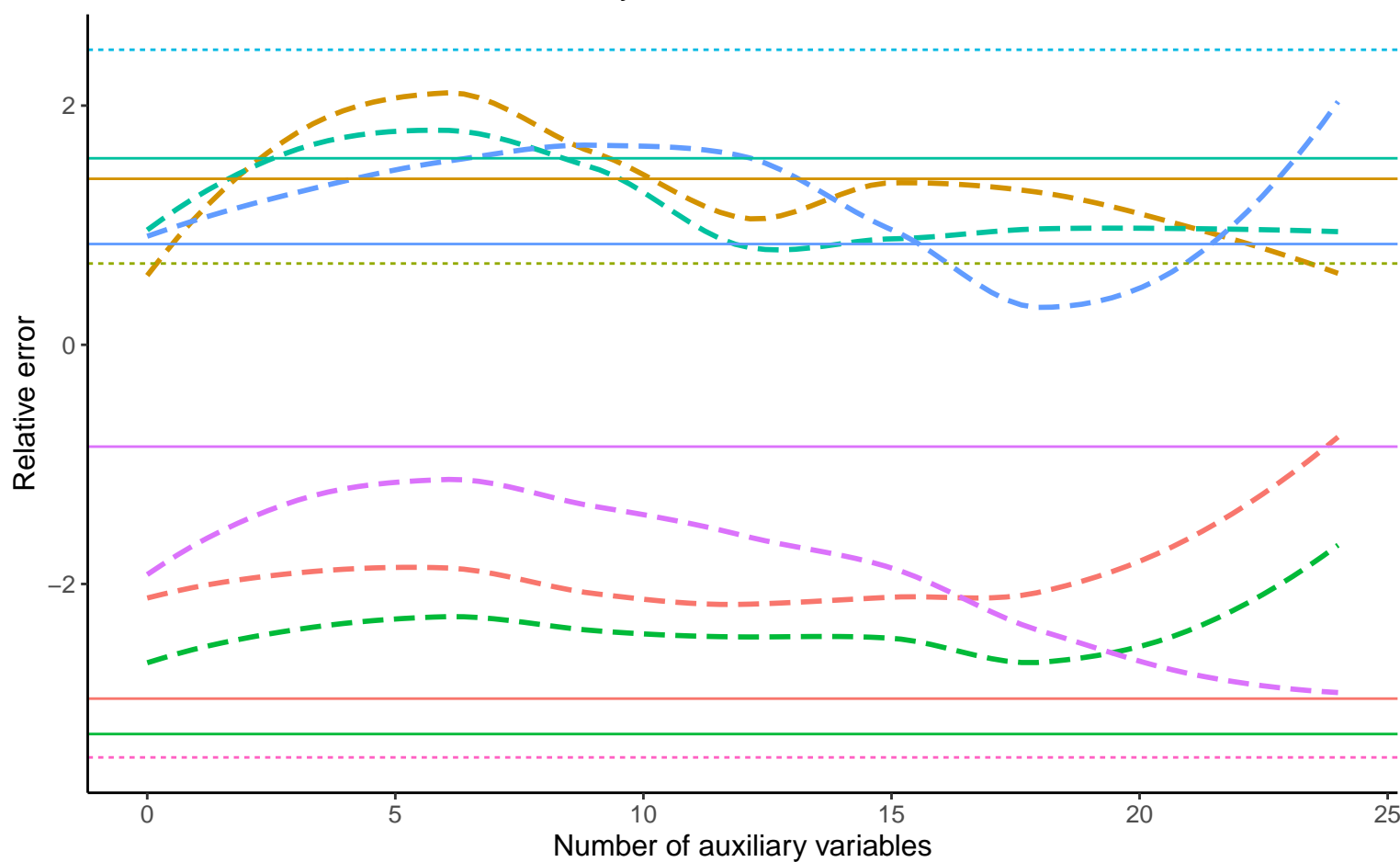
Bias vs number of auxiliary variables



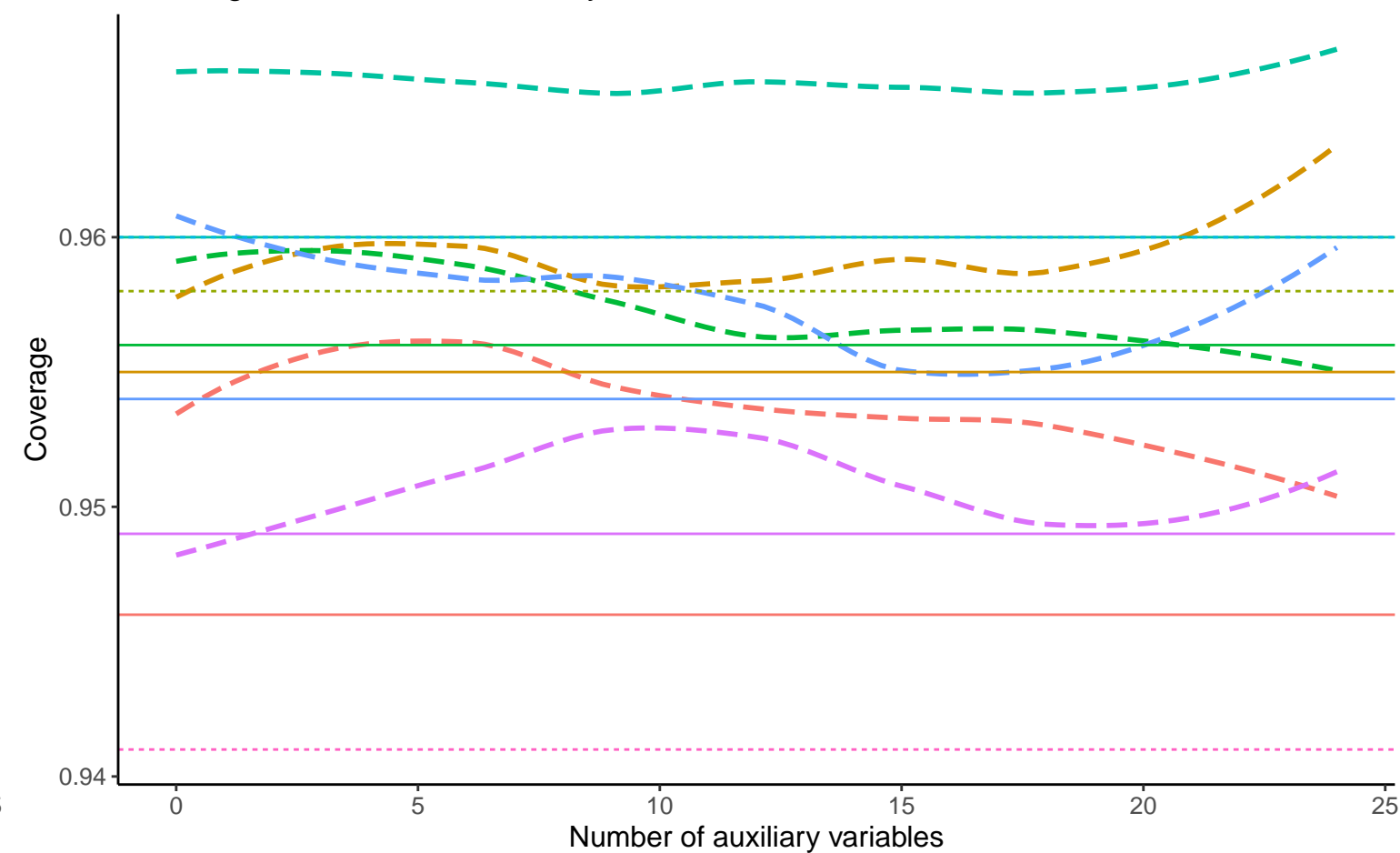
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



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

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