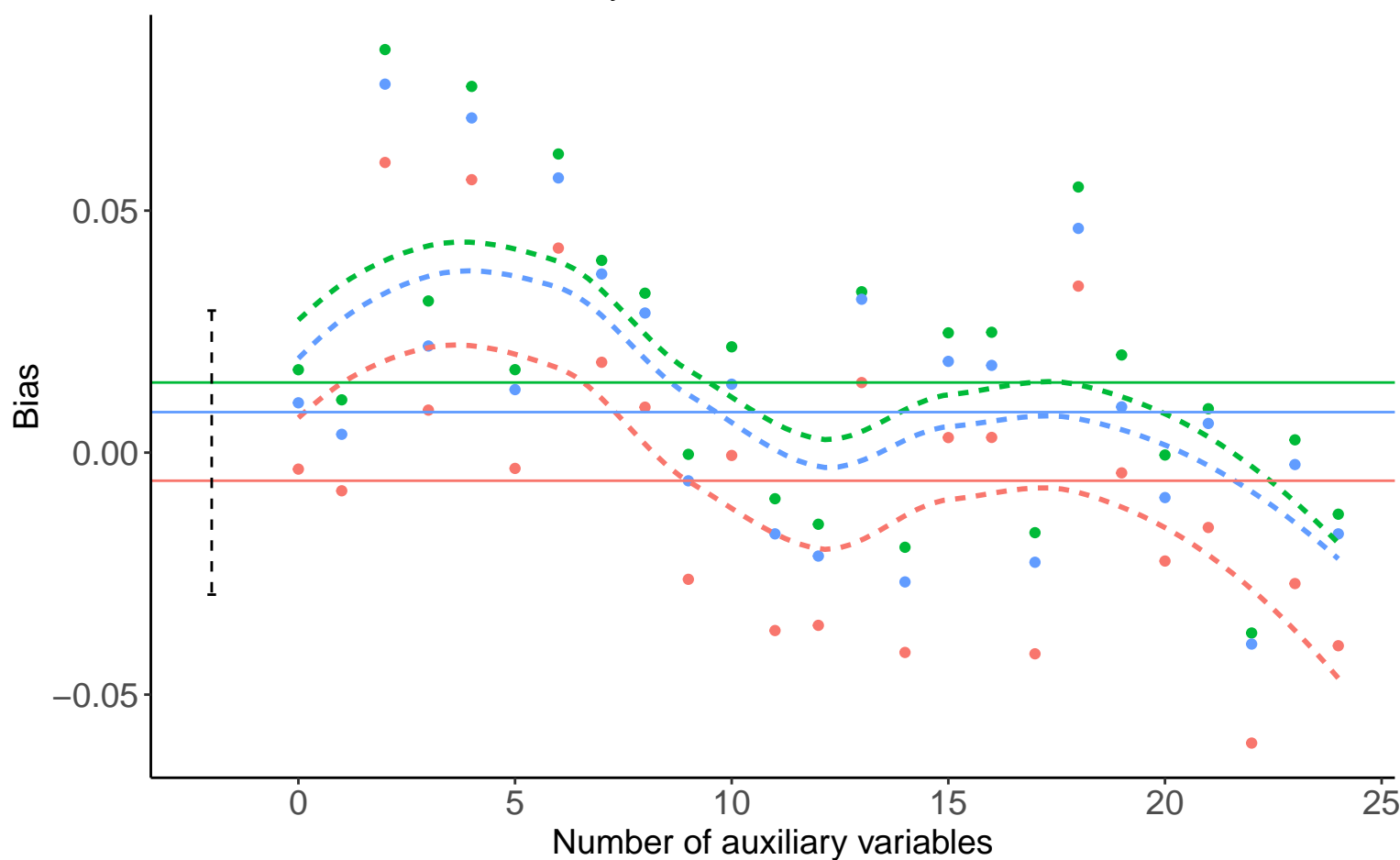
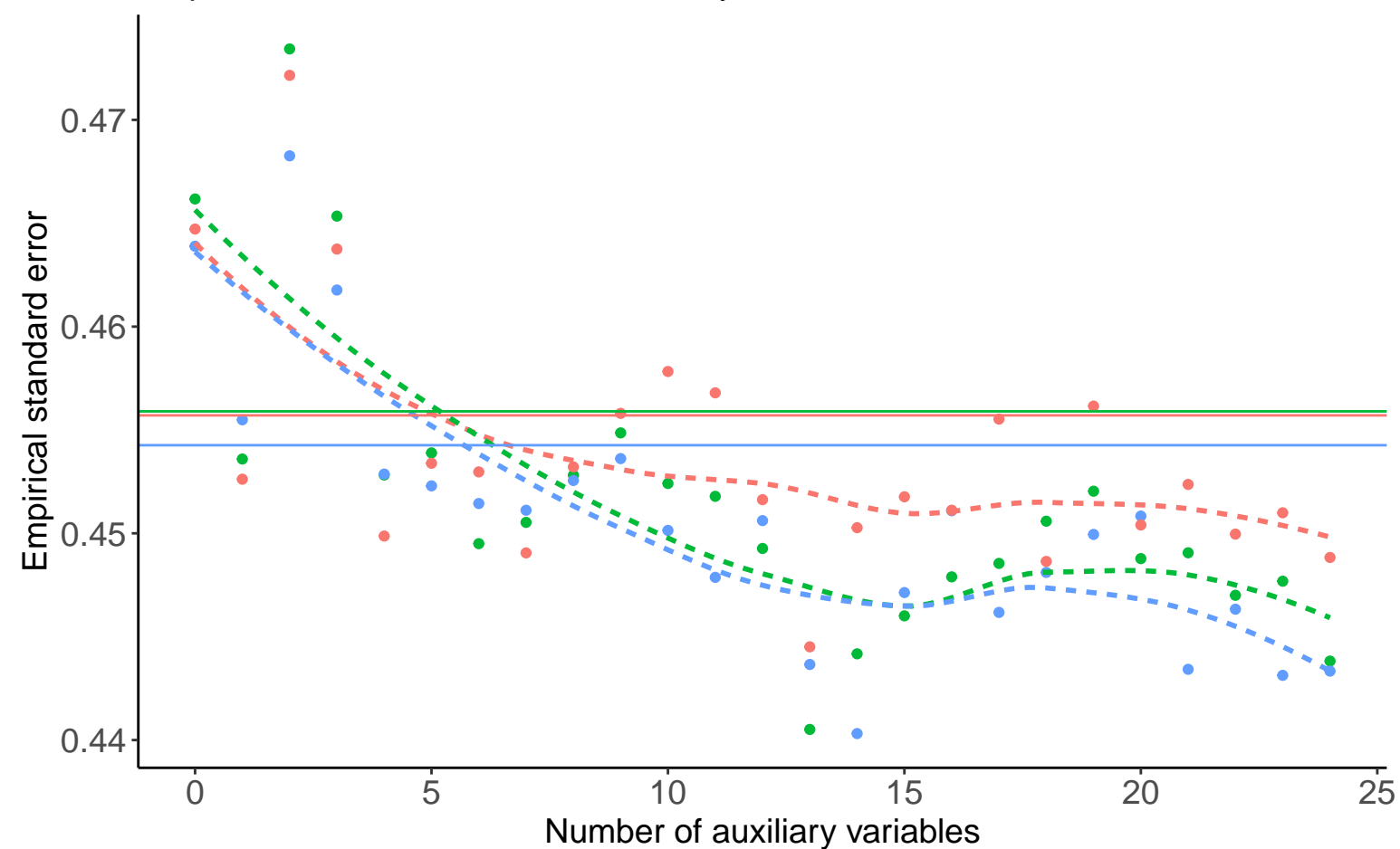


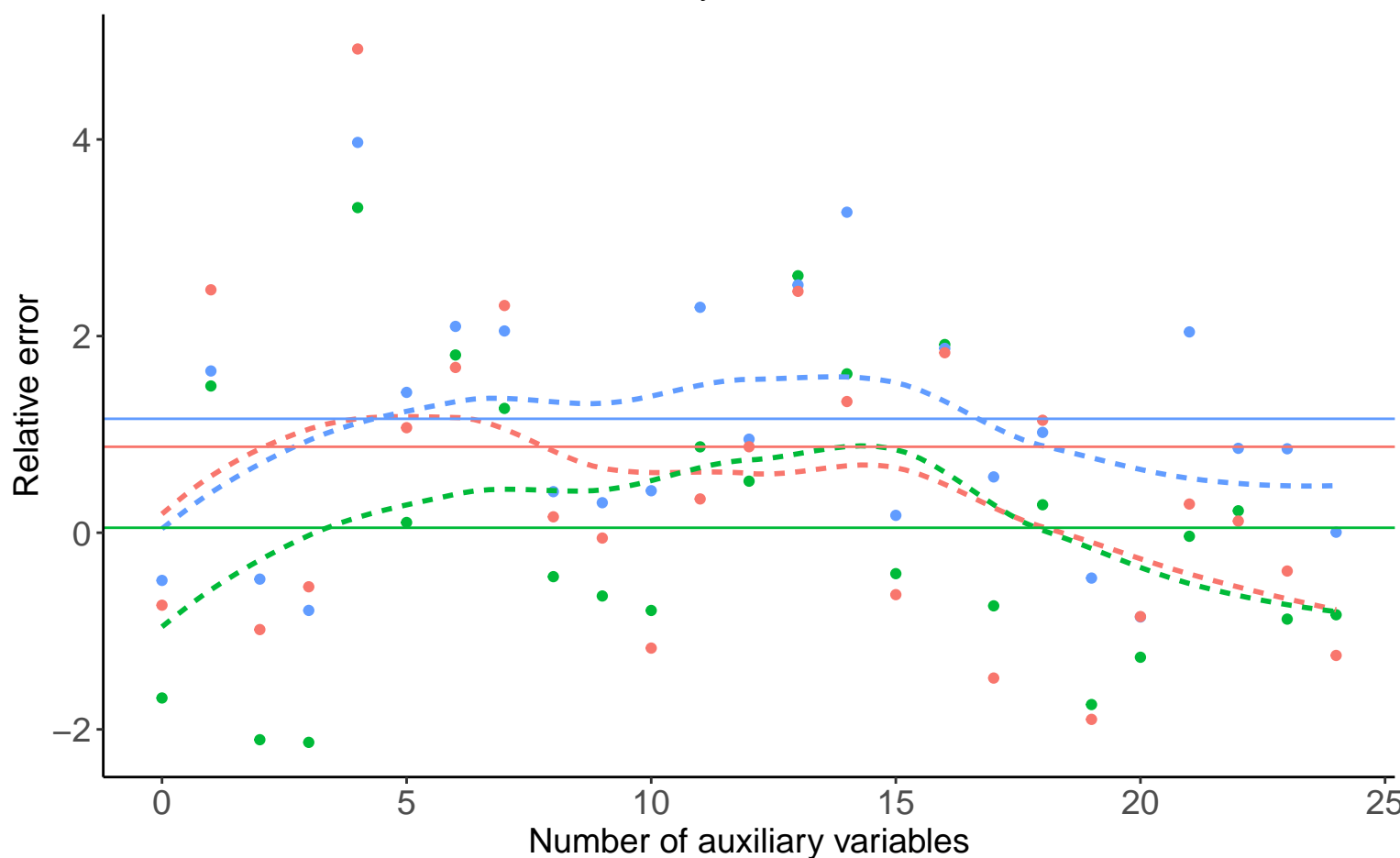
Bias versus number of auxiliary variables



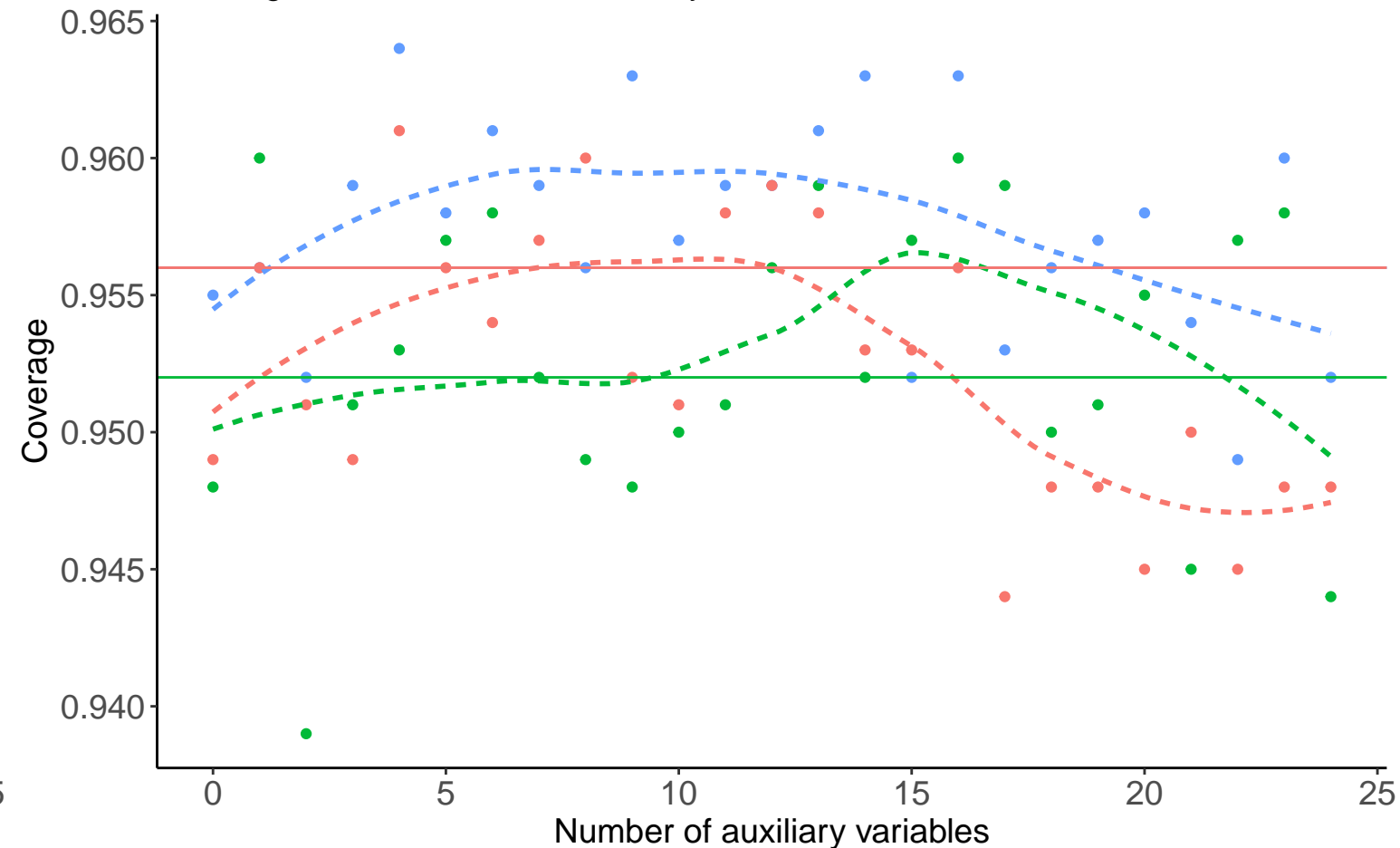
Empirical SE versus number of auxiliary variables



Relative error versus number of auxiliary variables



Coverage versus number of auxiliary variables



Method — Complete Case Analysis — Logistic Regression

Continuous X, Covariance: 0, Betas:  $(-0.25, 0, -0.02)$ , % Mis: 0.2, Mech: MCAR

DGM Continuous X, Covariance: 0, Betas:  $(0, 0, -0.02)$ , % Mis: 0.2, Mech: MCAR

Continuous X, Covariance: 0, Betas:  $(0.25, 0, -0.02)$ , % Mis: 0.2, Mech: MCAR