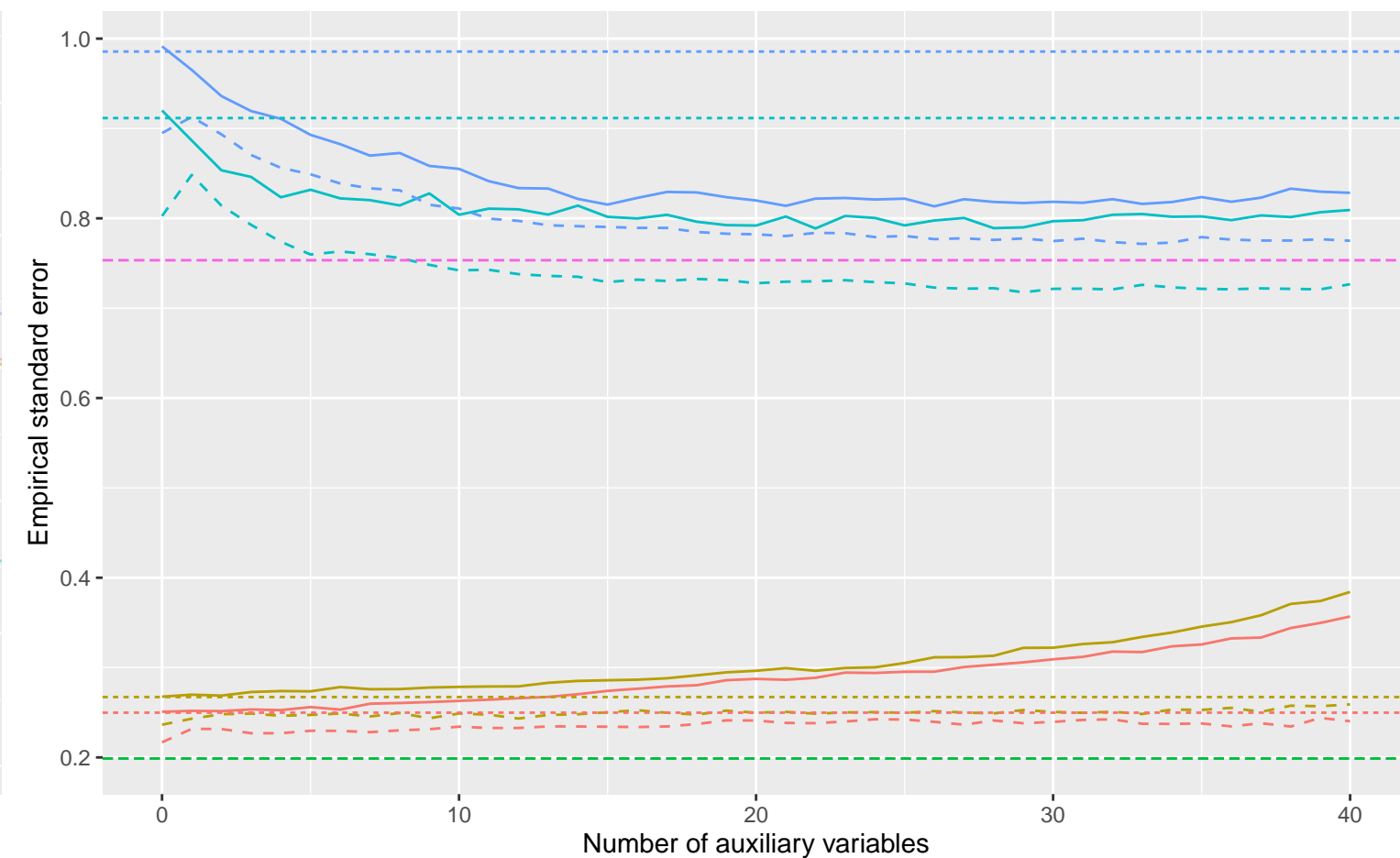


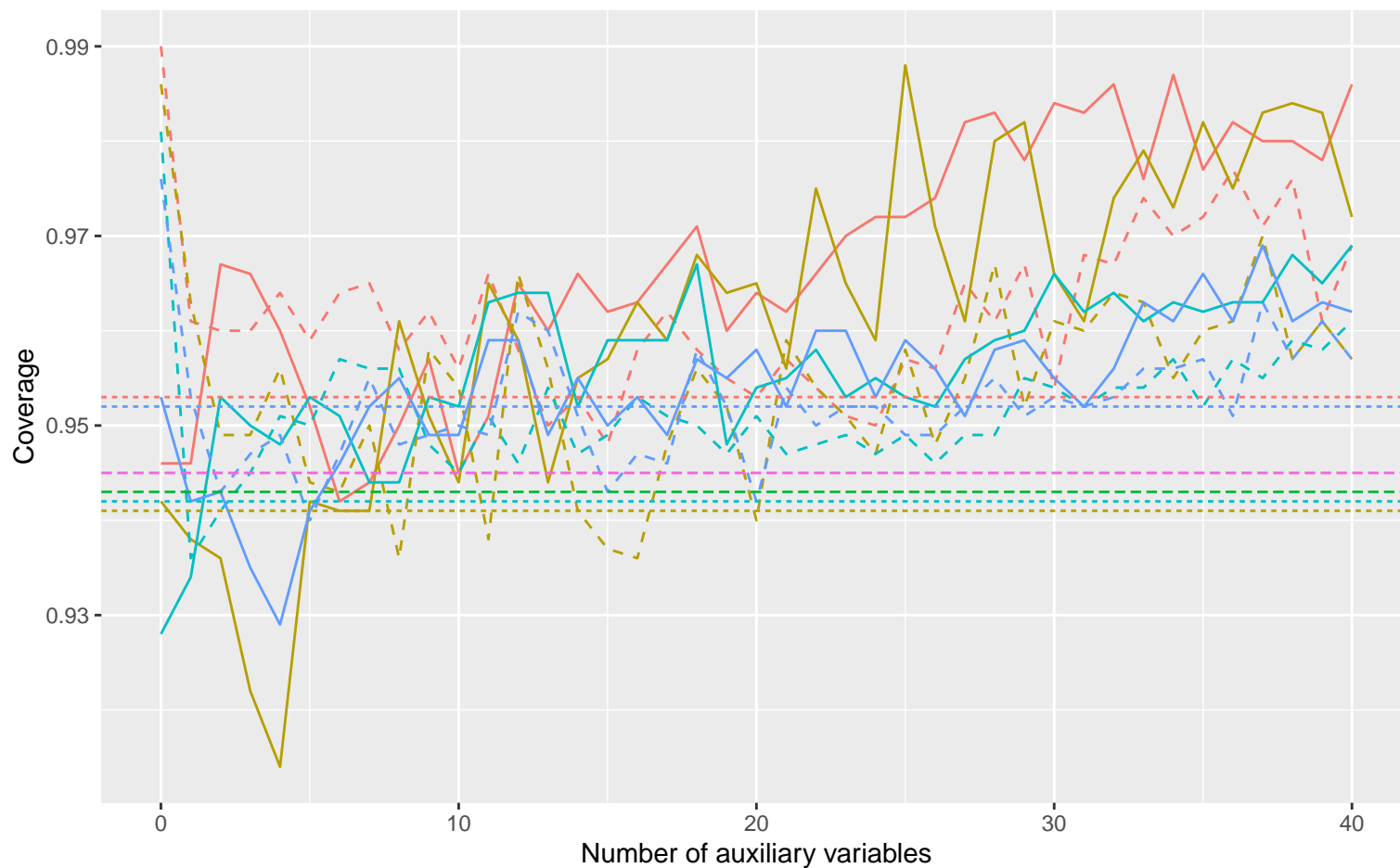
Bias versus number of auxiliary variables



Empirical SE versus number of auxiliary variables



Coverage versus number of auxiliary variables



Average model SE versus number of auxiliary variables



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

Method — Bayesian Linear Regression — Complete Case Analysis — Full Data Analysis — Predictive Mean Matching