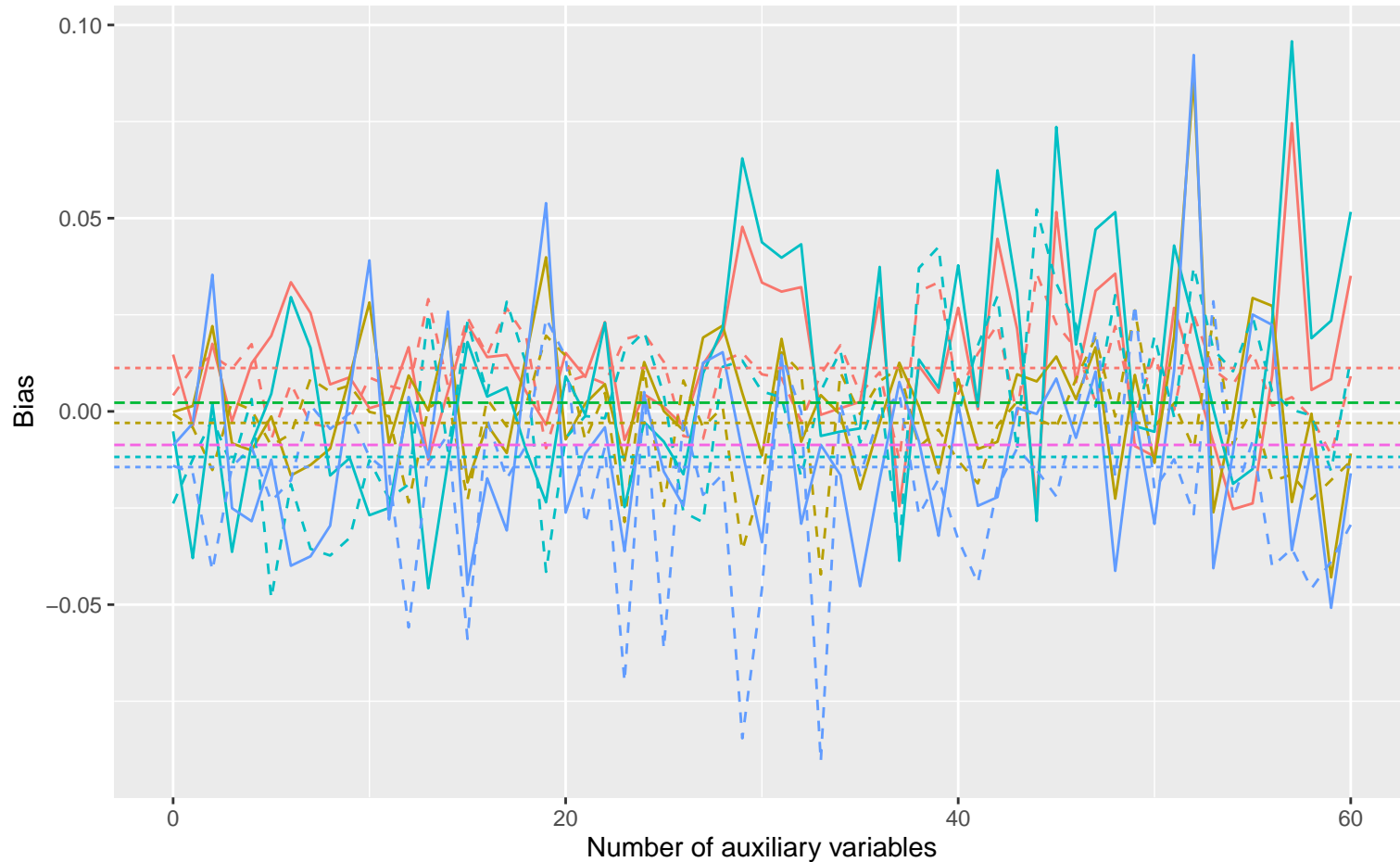


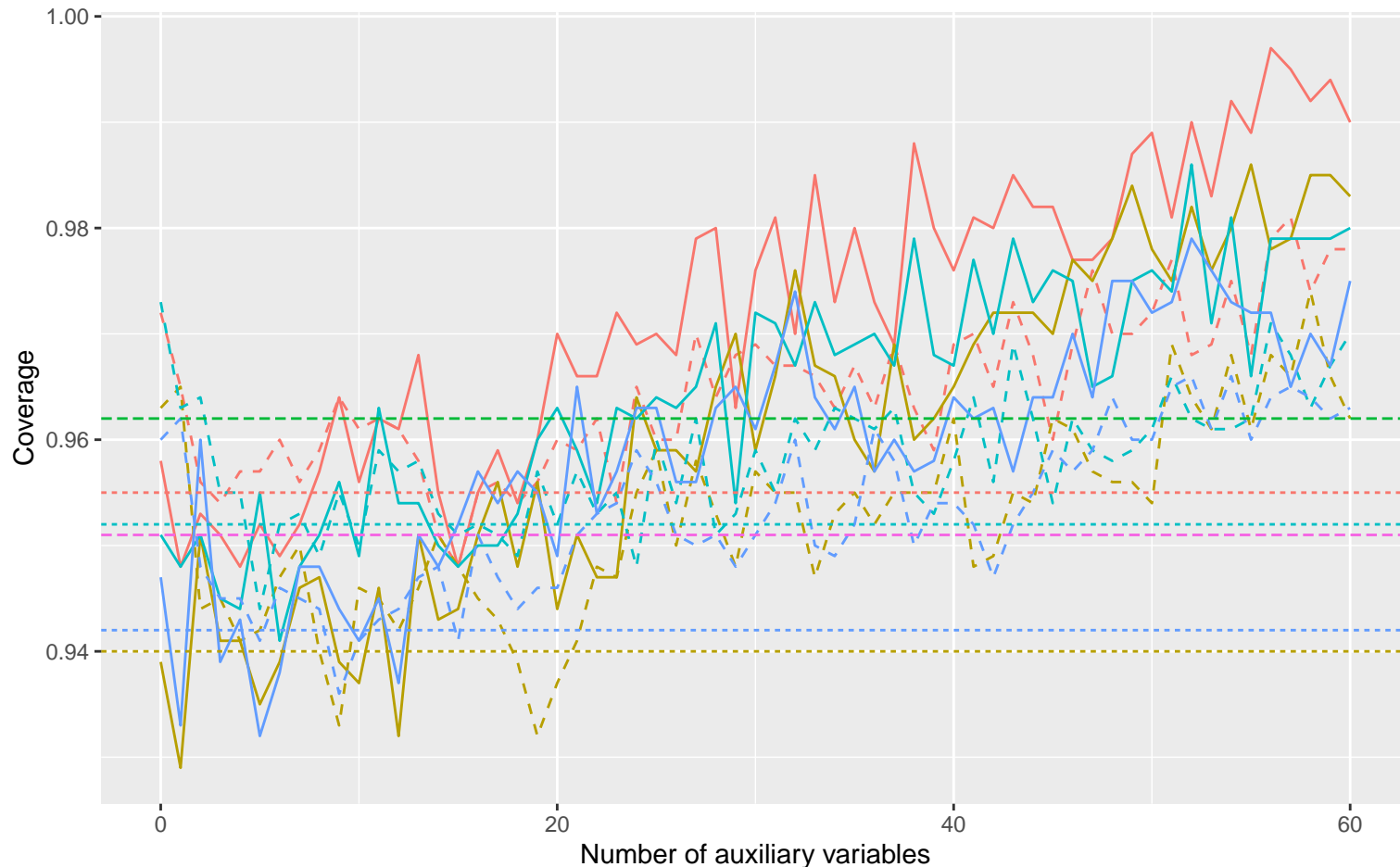
Bias versus number of auxiliary variables



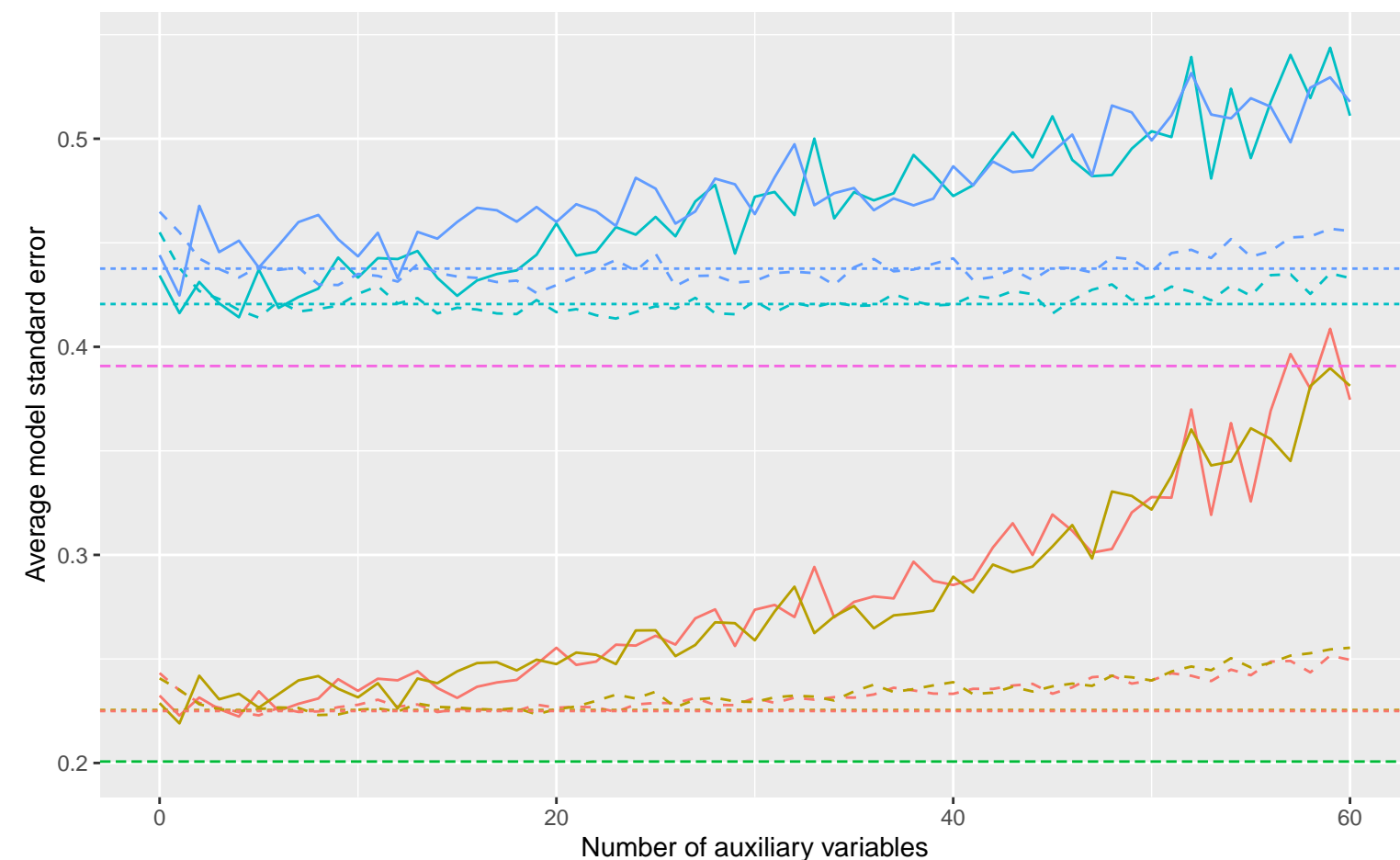
Empirical SE versus number of auxiliary variables



Coverage versus number of auxiliary variables



Average model SE versus number of auxiliary variables



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

DGM — Binary X, B3\_2: 0, % Mis: 0.2, Mech: MAR — Binary X, B3\_2: 0, % Mis: 0.2, Mech: MCAR  
 Binary X, B3\_2: 0, % Mis: 0.2, Mech: N/A — Binary X, B3\_2: 0.32, % Mis: 0.2, Mech: MAR  
 Binary X, B3\_2: 0.32, % Mis: 0.2, Mech: MCAR — Binary X, B3\_2: 0.32, % Mis: 0.2, Mech: N/A