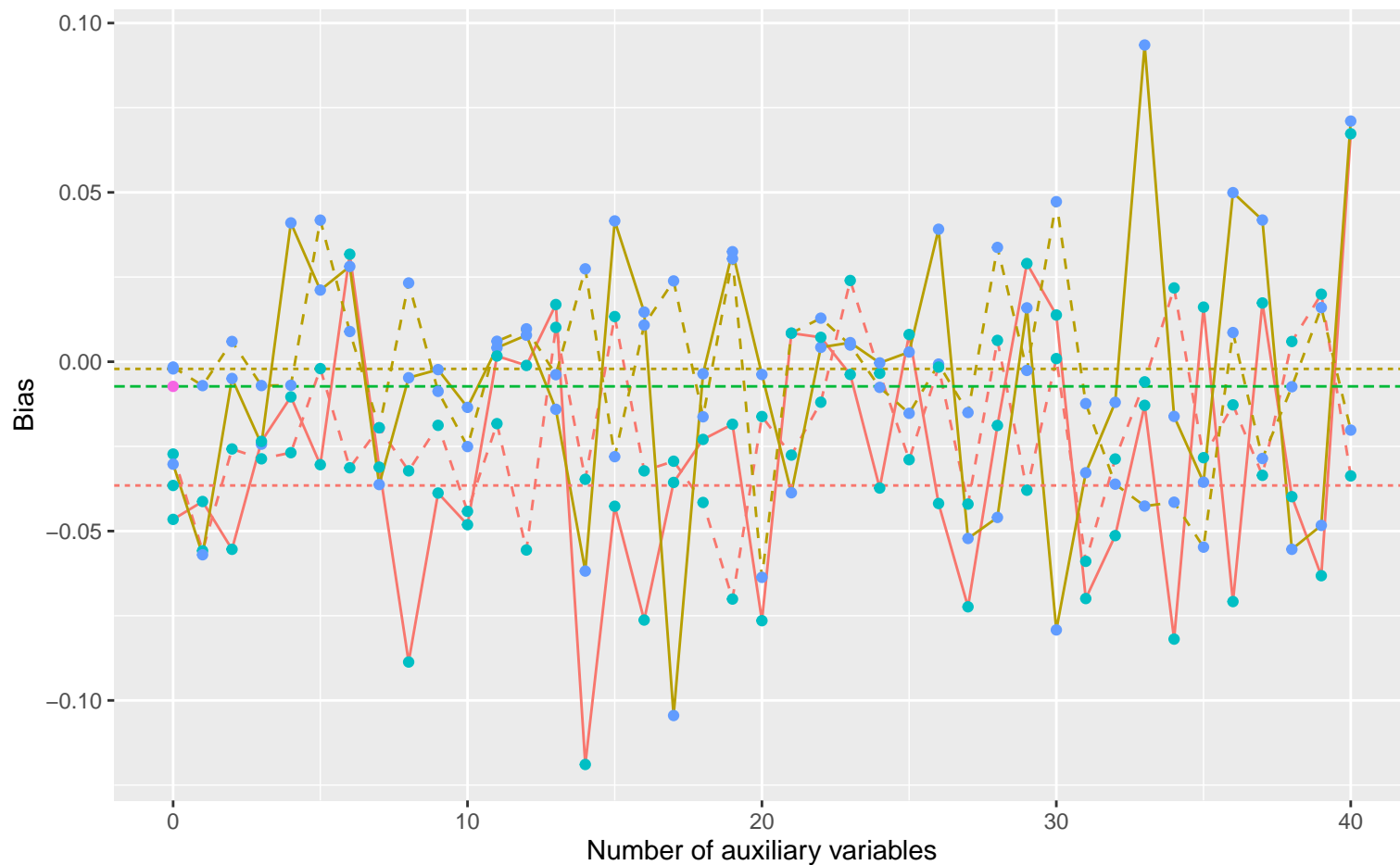
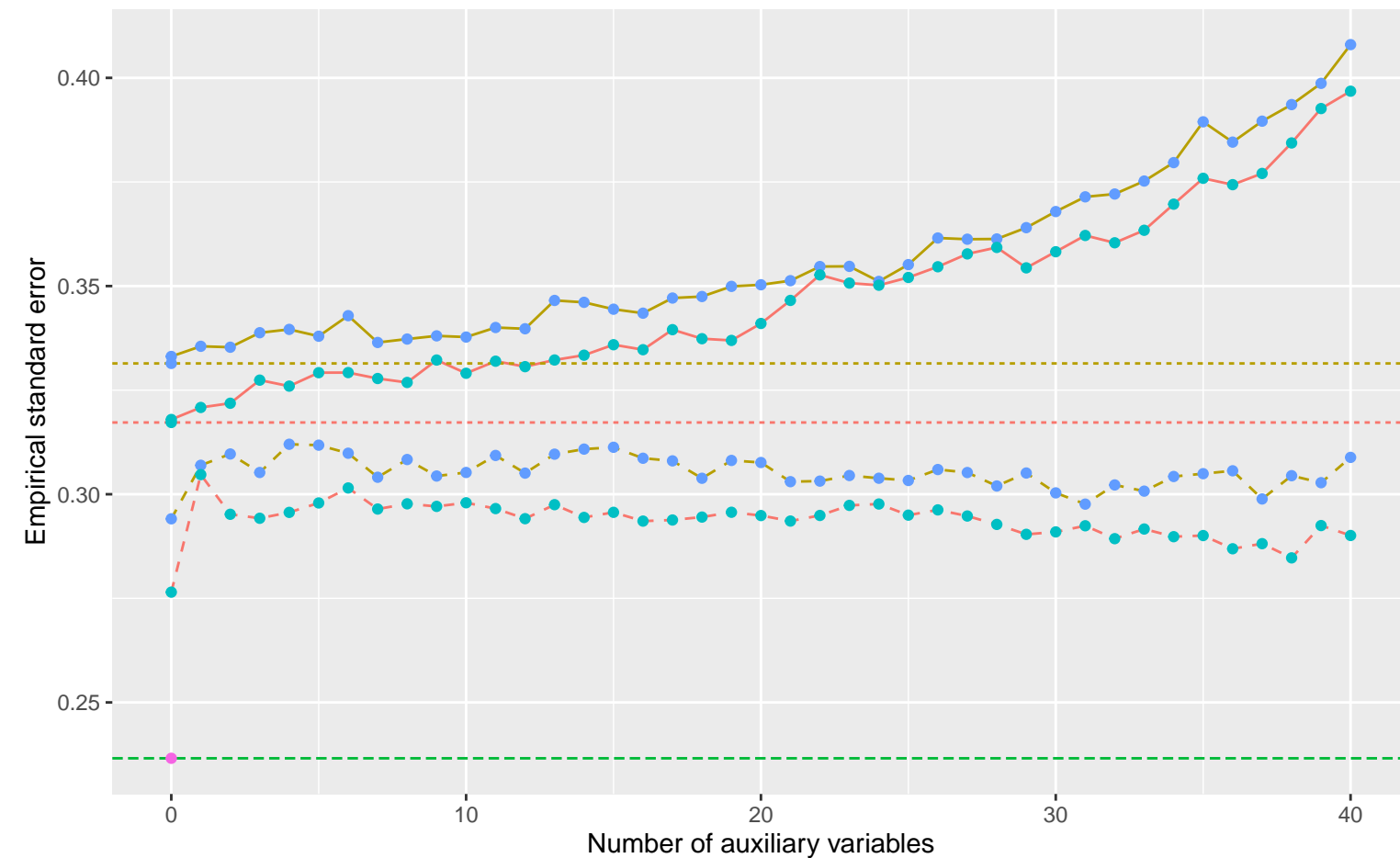


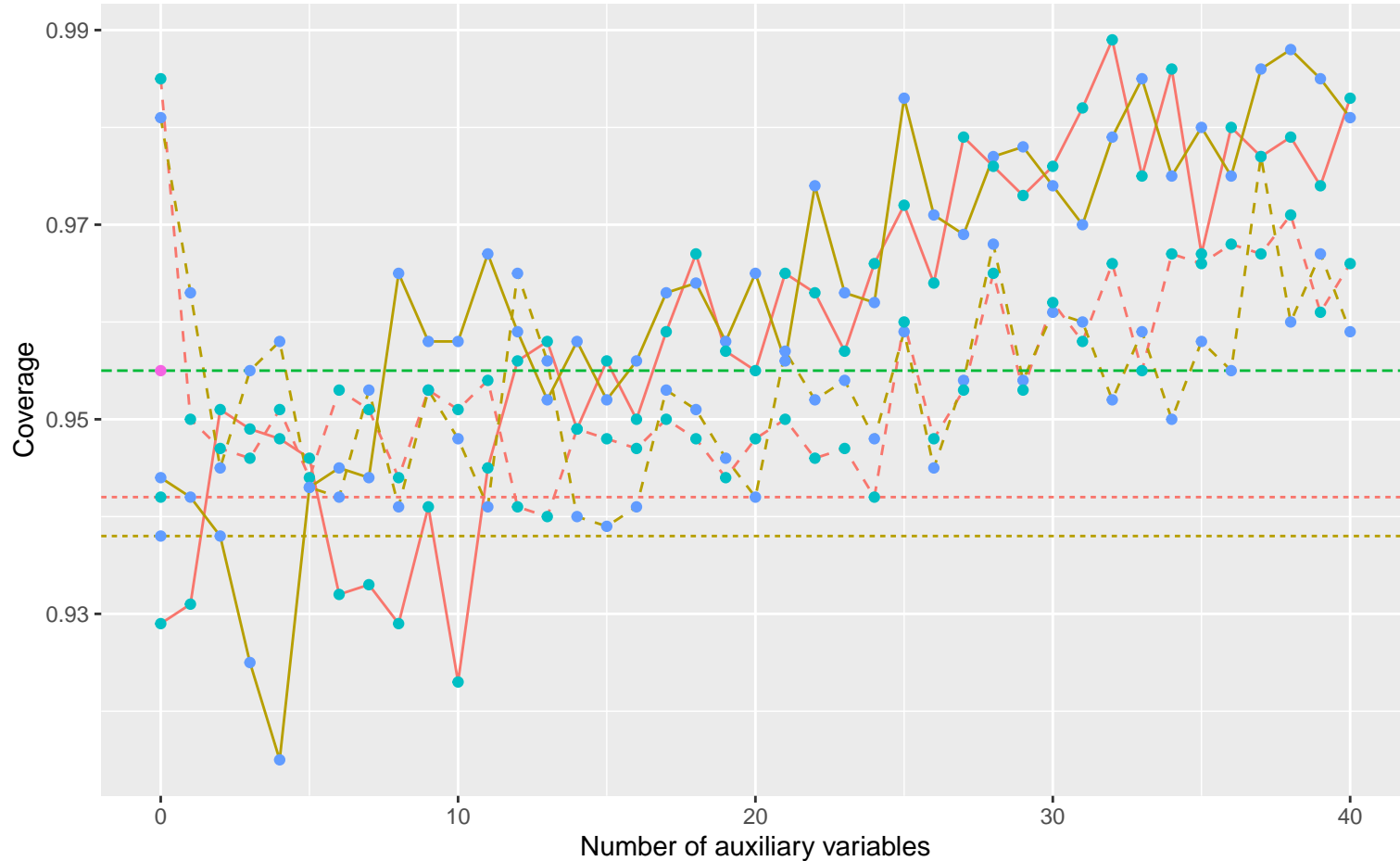
Bias versus number of auxiliary variables



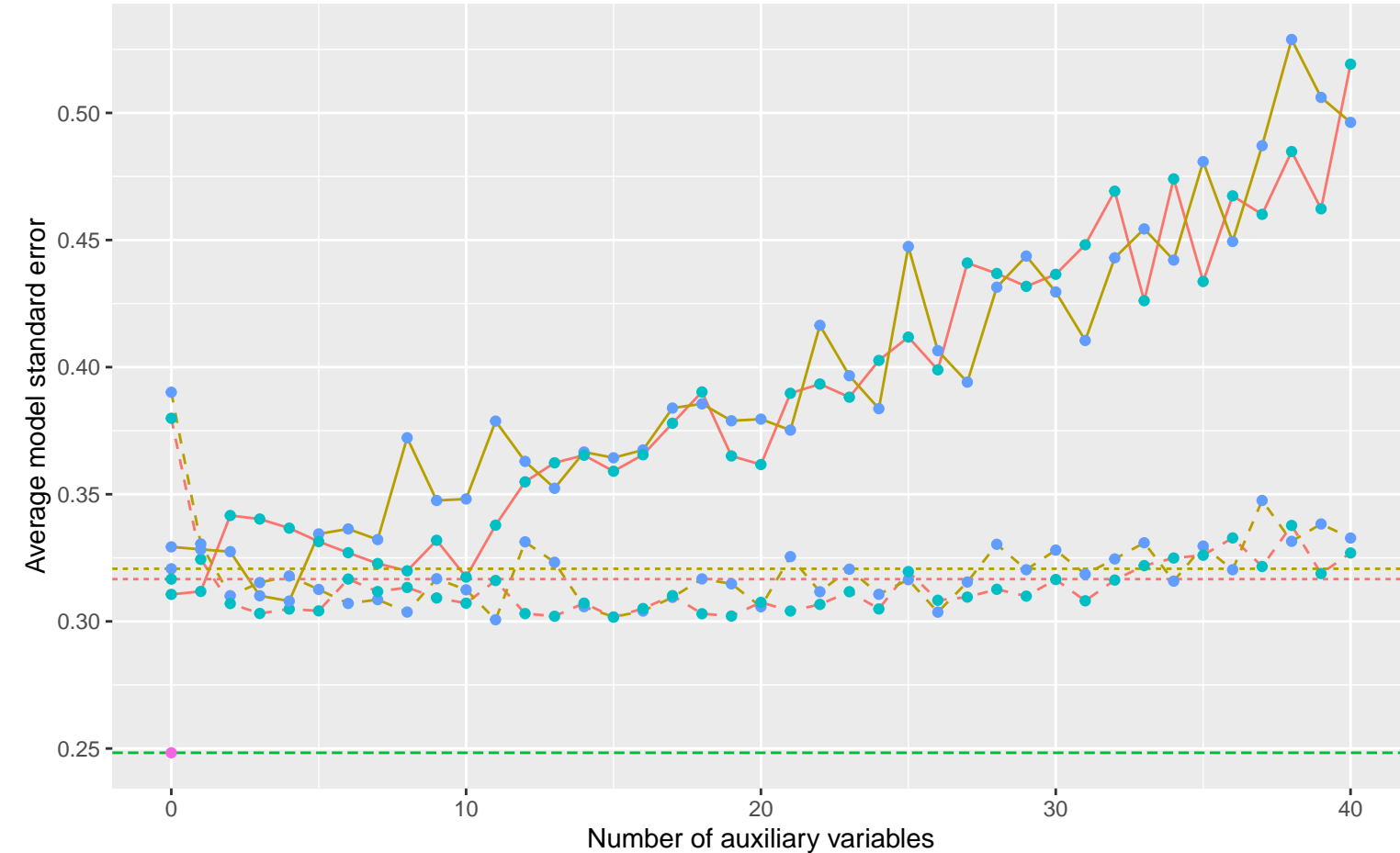
Empirical SE versus number of auxiliary variables



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

- Order: 1, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: MAR
- Order: 1, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: MCAR
- Order: 1, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: N/A
- Order: 2, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: MAR
- Order: 2, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: MCAR
- Order: 2, Variables: Continuous, B5: 0.195, % Mis: 0.4, Mech: N/A