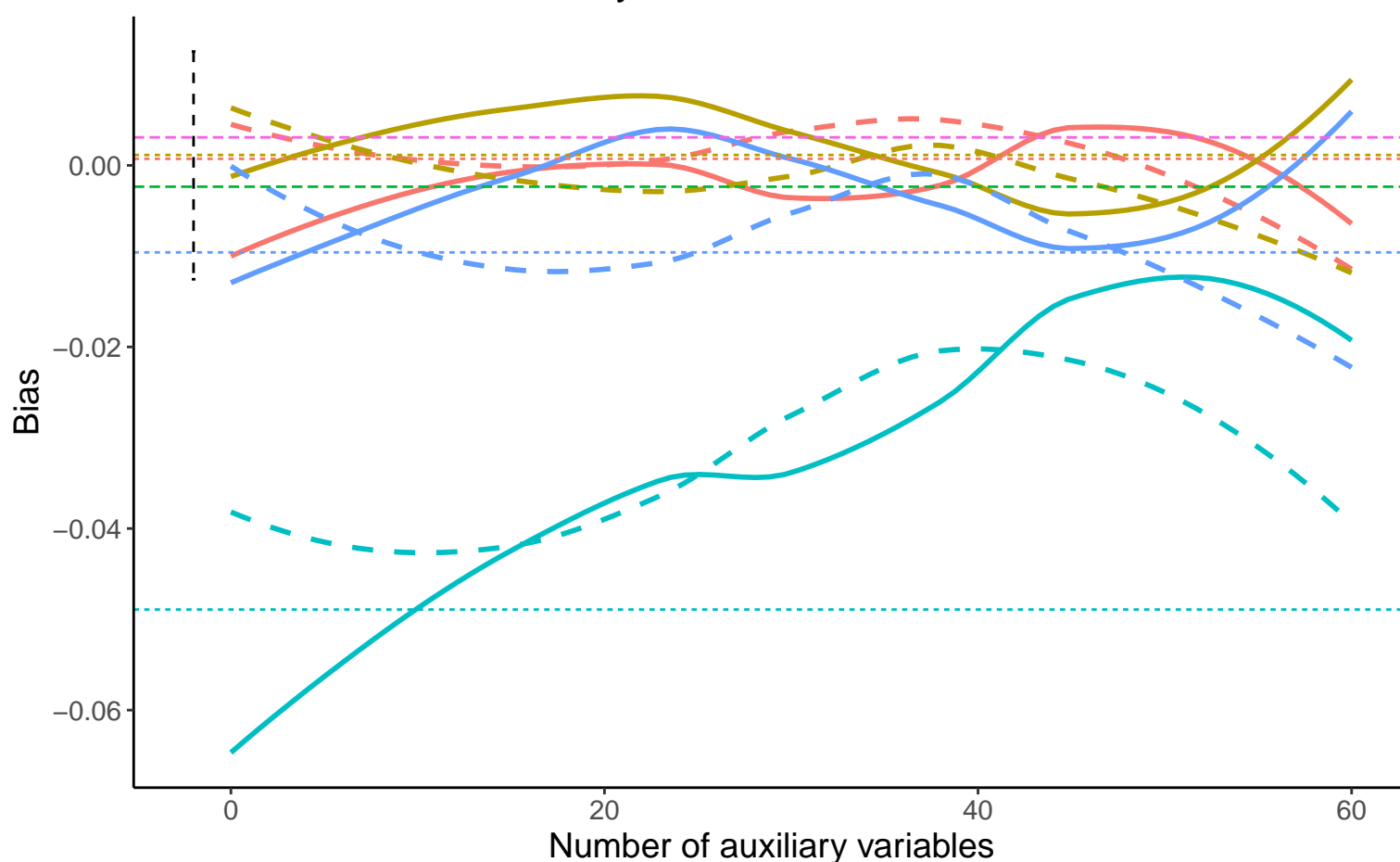
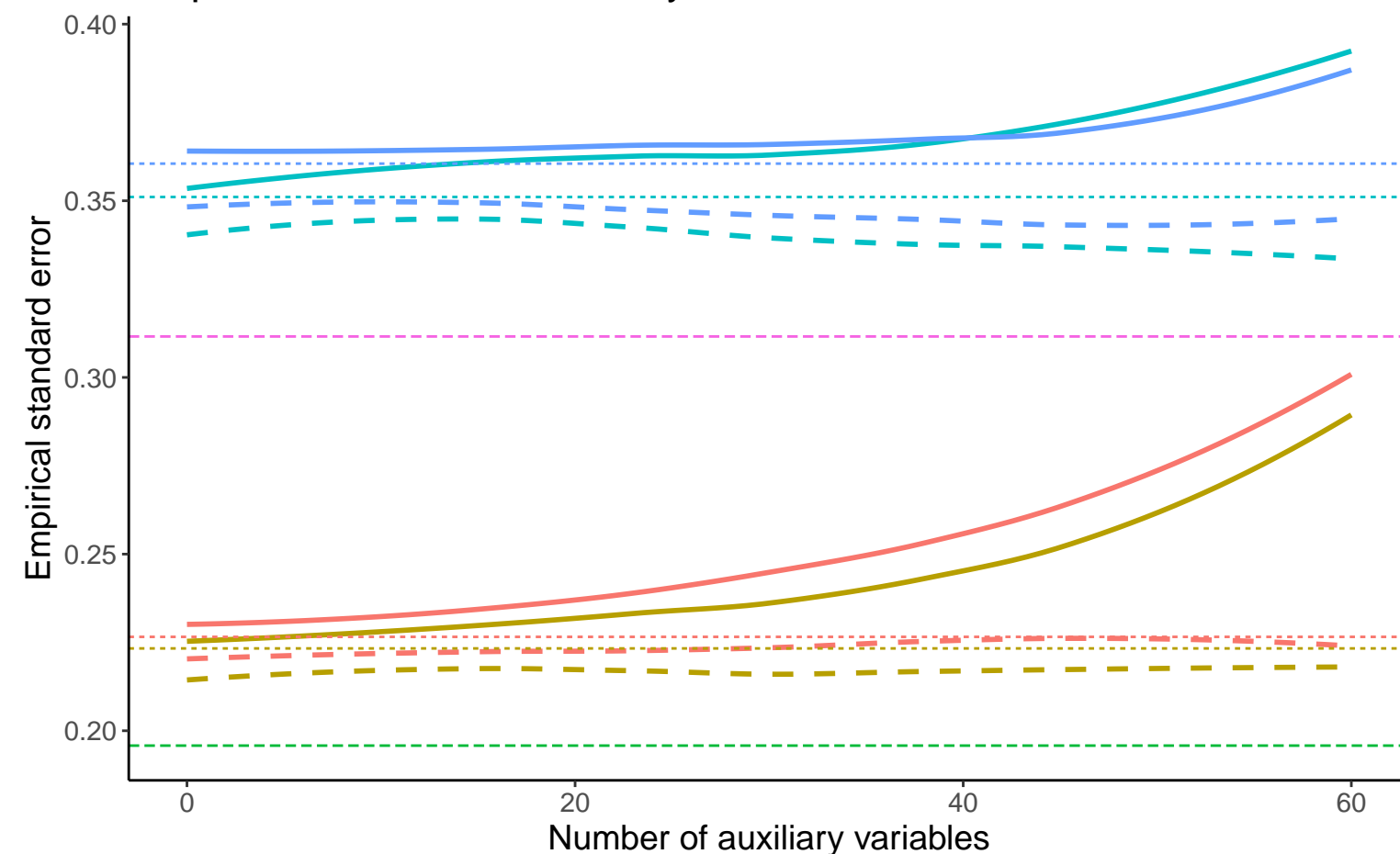


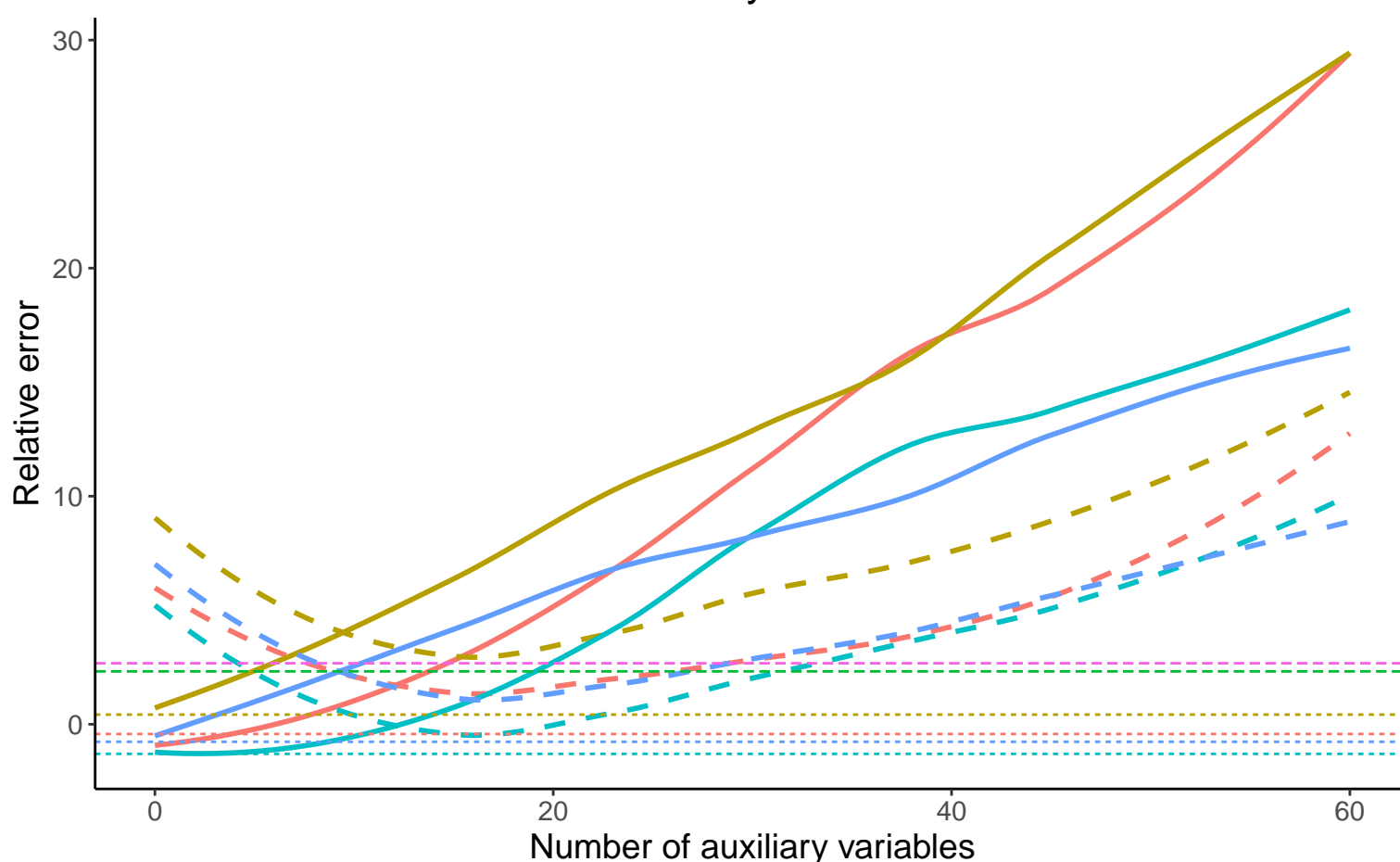
Bias vs number of auxiliary variables



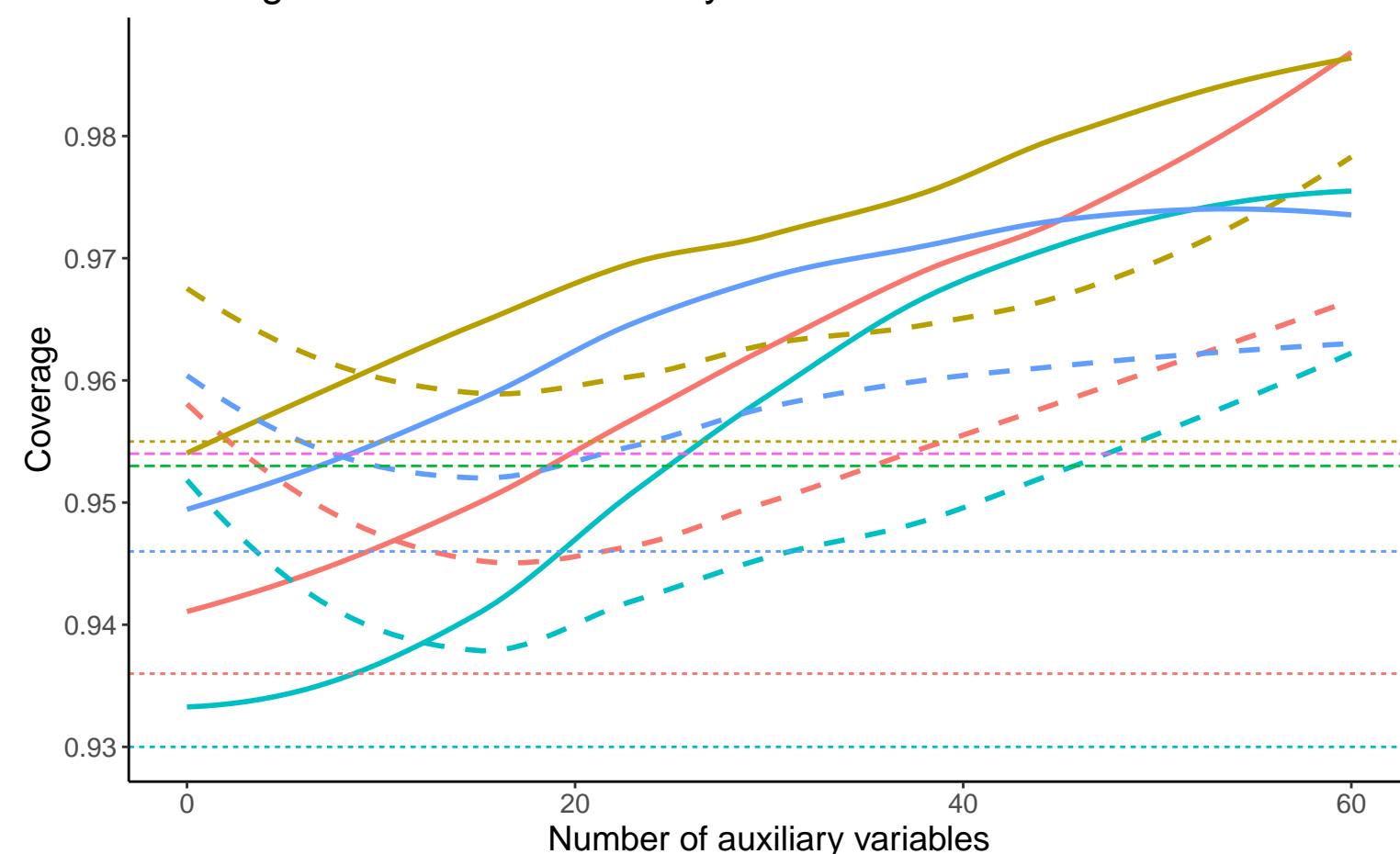
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



— Beta_A: 0 % Mis: 0.2 Mech: MAR
 — Beta_A: 0 % Mis: 0.2 Mech: MCAR
 — Beta_A: 0 % Mis: 0.2 Mech: N/A
 — Beta_A: 0.32 % Mis: 0.2 Mech: MAR
 — Beta_A: 0.32 % Mis: 0.2 Mech: MCAR
 — Beta_A: 0.32 % Mis: 0.2 Mech: N/A

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