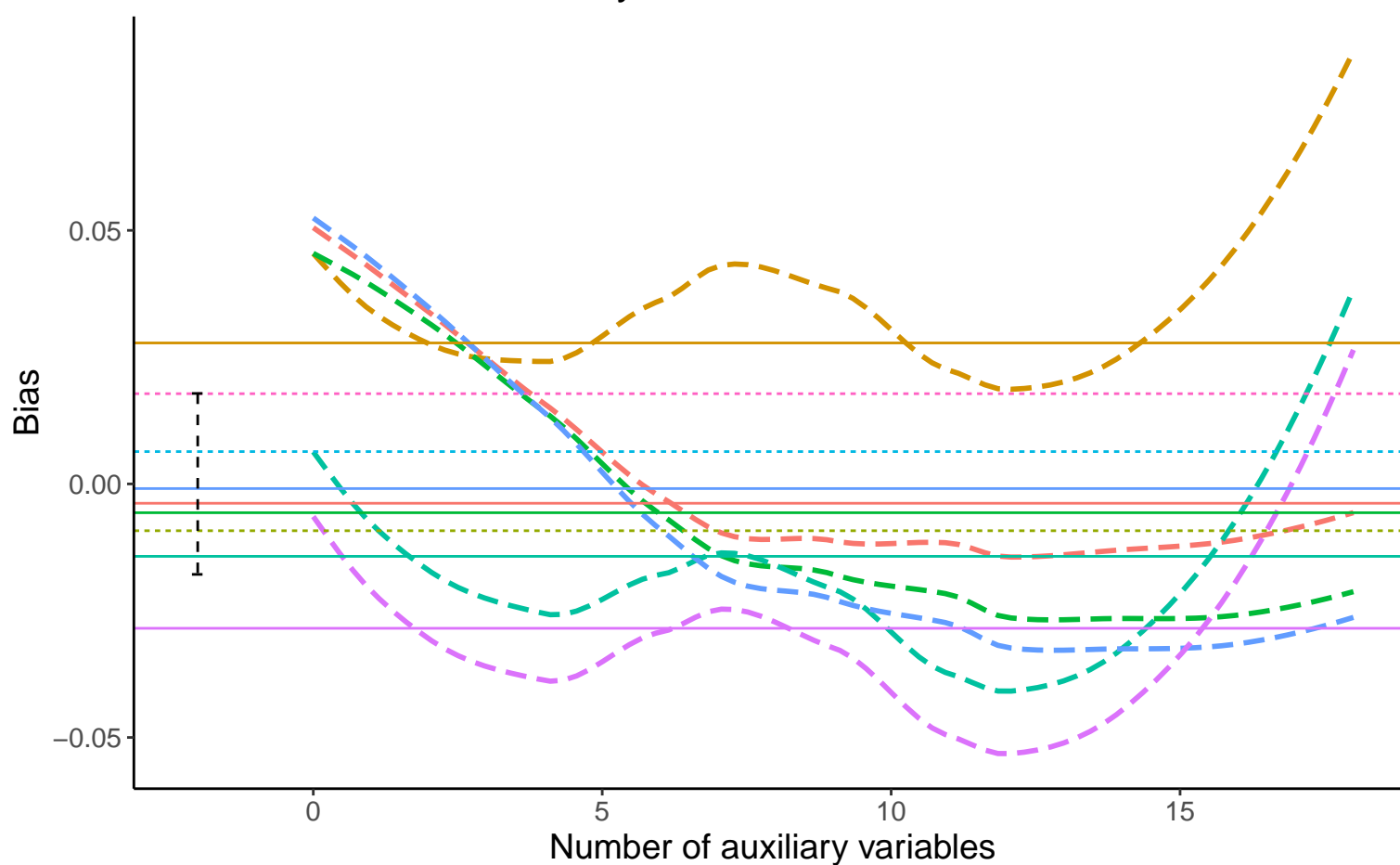
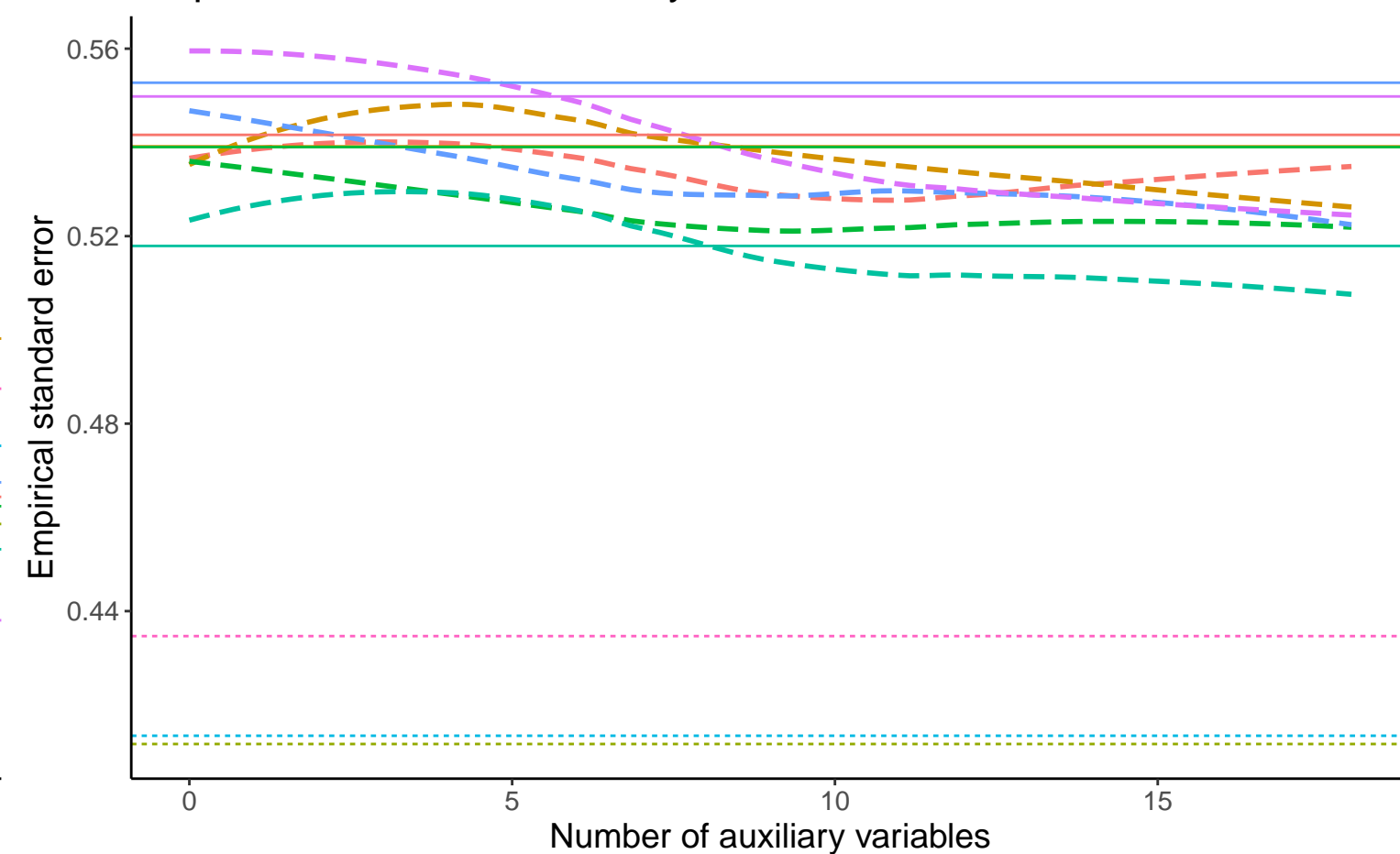


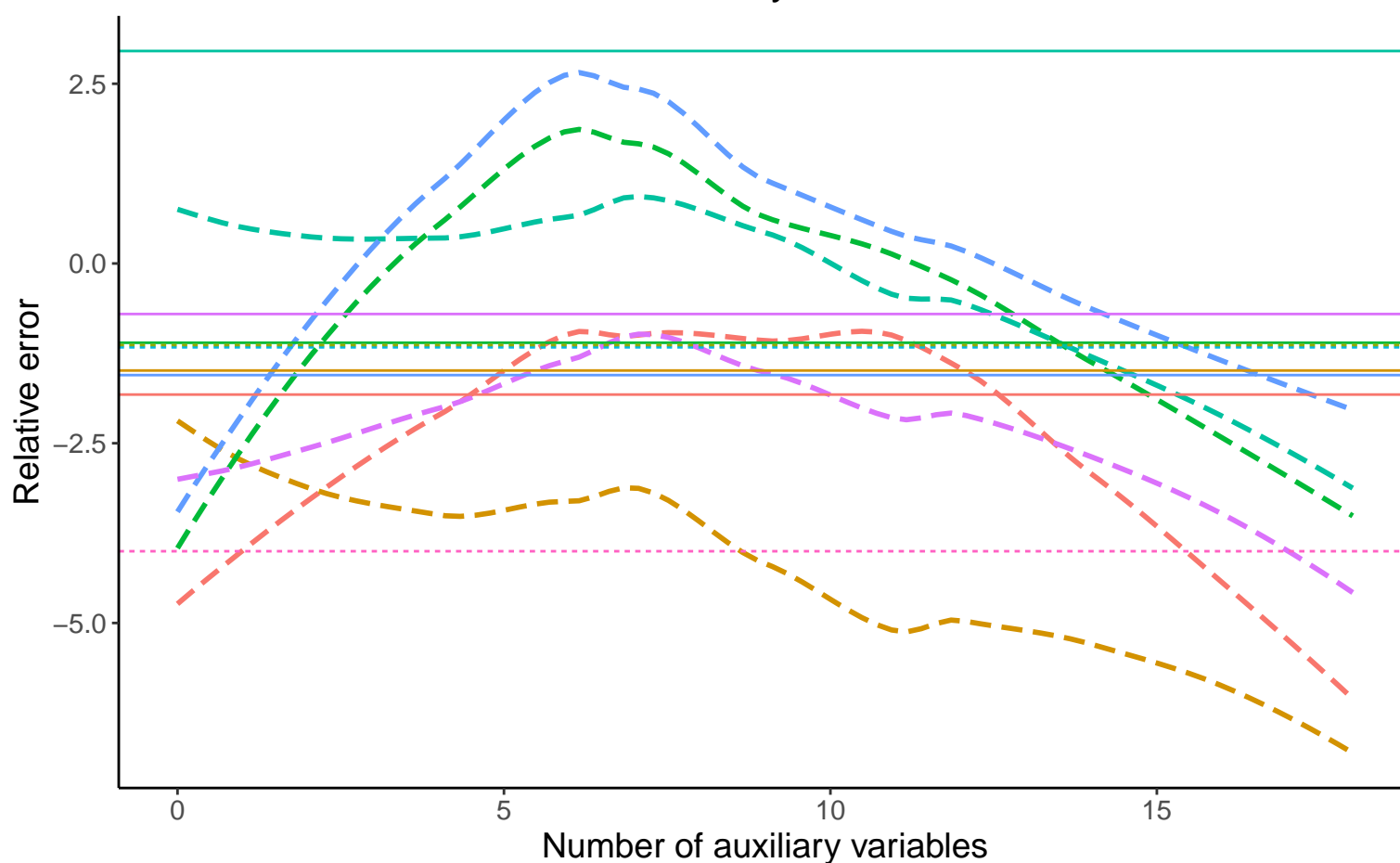
Bias vs number of auxiliary variables



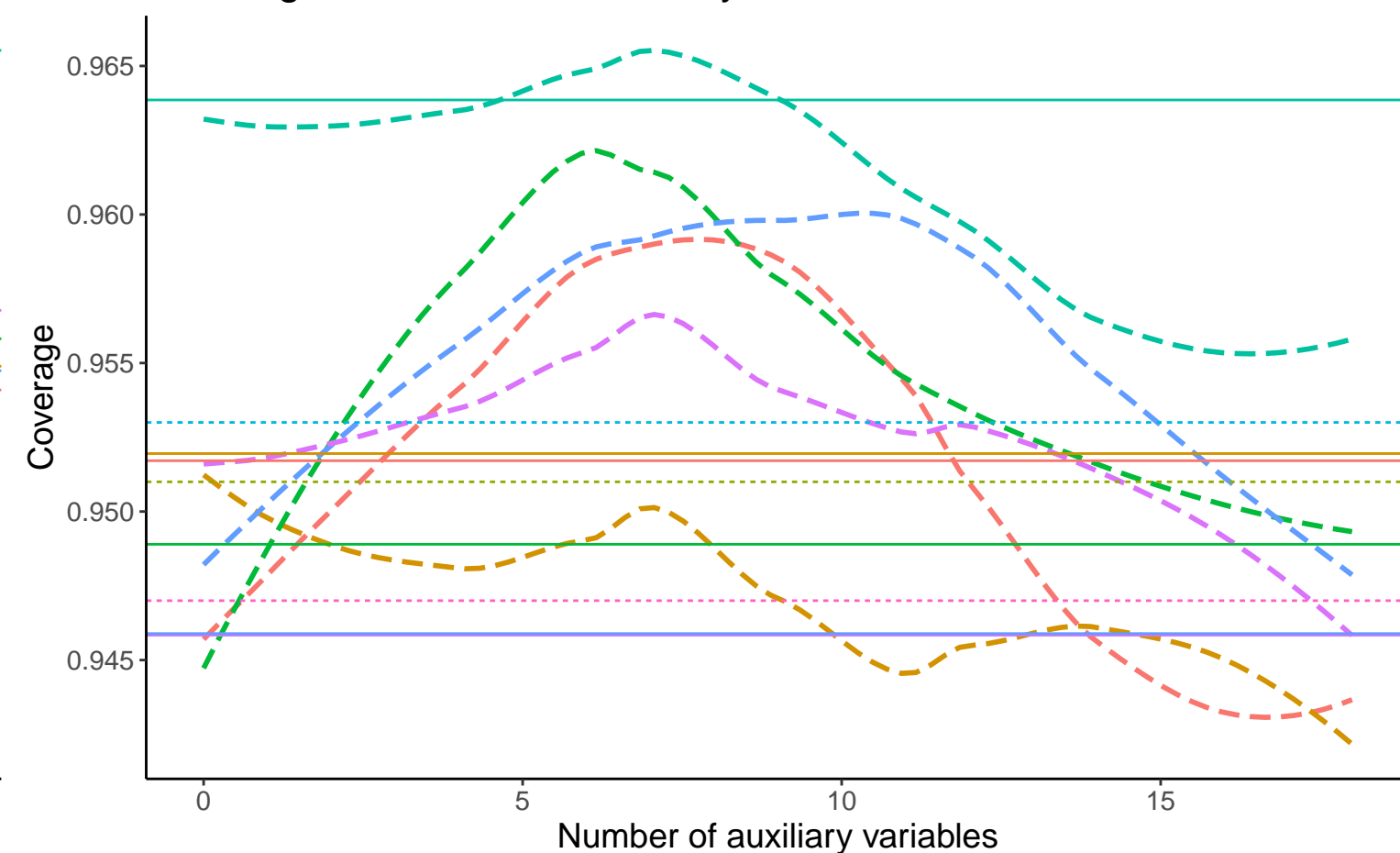
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



— Complete Case Analysis - - - Full Data Analysis · · · Logistic Regression

— Binary A, Cov:0.2, Betas: $(-0.25, 0, 0.02)$, %Mis:0.4, Mech:MAR — Binary A, Cov:0.2, Betas: $(-0.25, 0, 0.02)$, %Mis:0.4, Mech:MCAR — Binary A, Cov:0.2, Betas: $(-0.25, 0, 0.02)$, %Mis:0.4, Mech:N/A
 — Binary A, Cov:0.2, Betas: $(0, 0, 0.02)$, %Mis:0.4, Mech:MAR — Binary A, Cov:0.2, Betas: $(0, 0, 0.02)$, %Mis:0.4, Mech:MCAR — Binary A, Cov:0.2, Betas: $(0, 0, 0.02)$, %Mis:0.4, Mech:N/A
 — Binary A, Cov:0.2, Betas: $(0.25, 0, 0.02)$, %Mis:0.4, Mech:MAR — Binary A, Cov:0.2, Betas: $(0.25, 0, 0.02)$, %Mis:0.4, Mech:MCAR — Binary A, Cov:0.2, Betas: $(0.25, 0, 0.02)$, %Mis:0.4, Mech:N/A