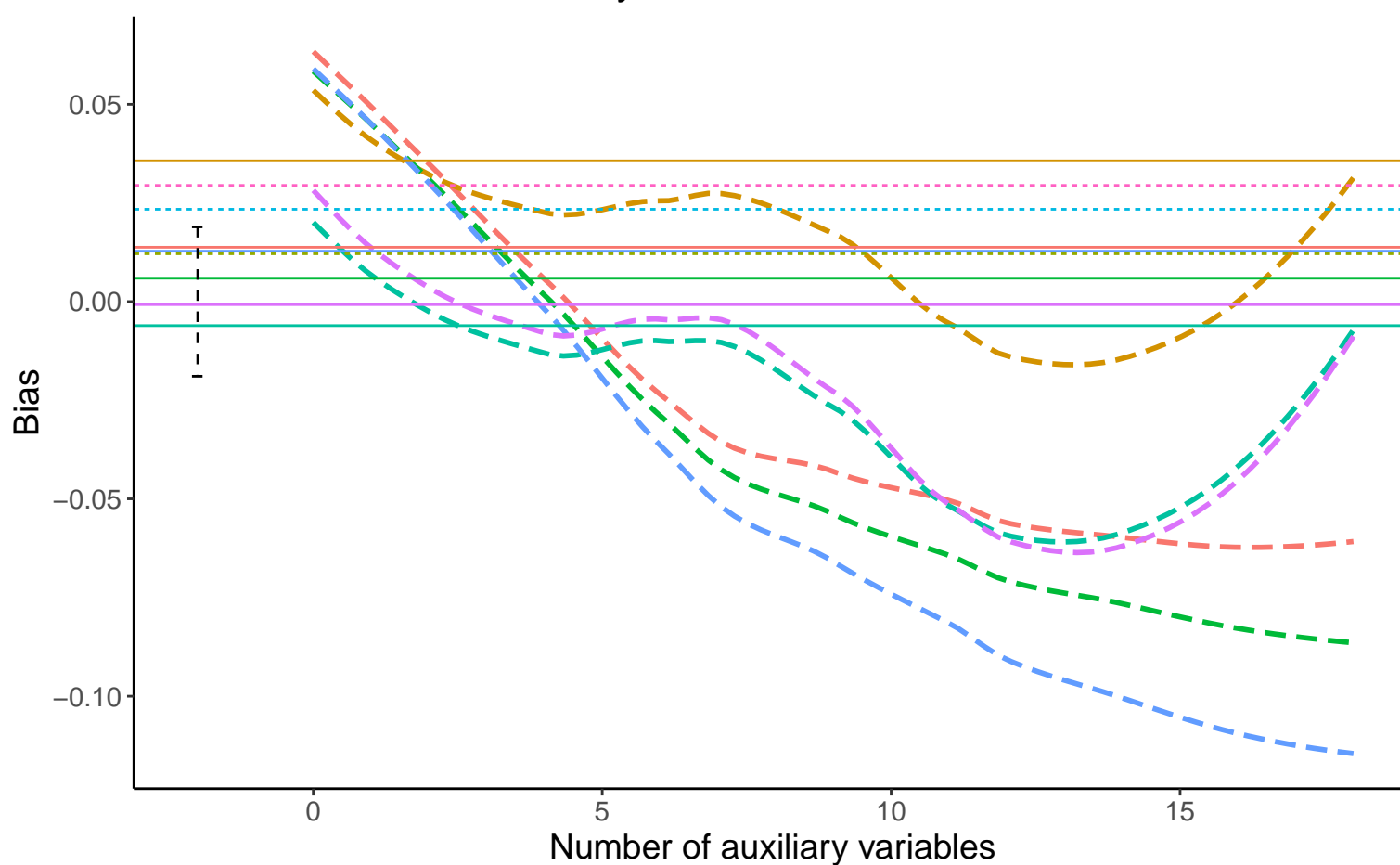
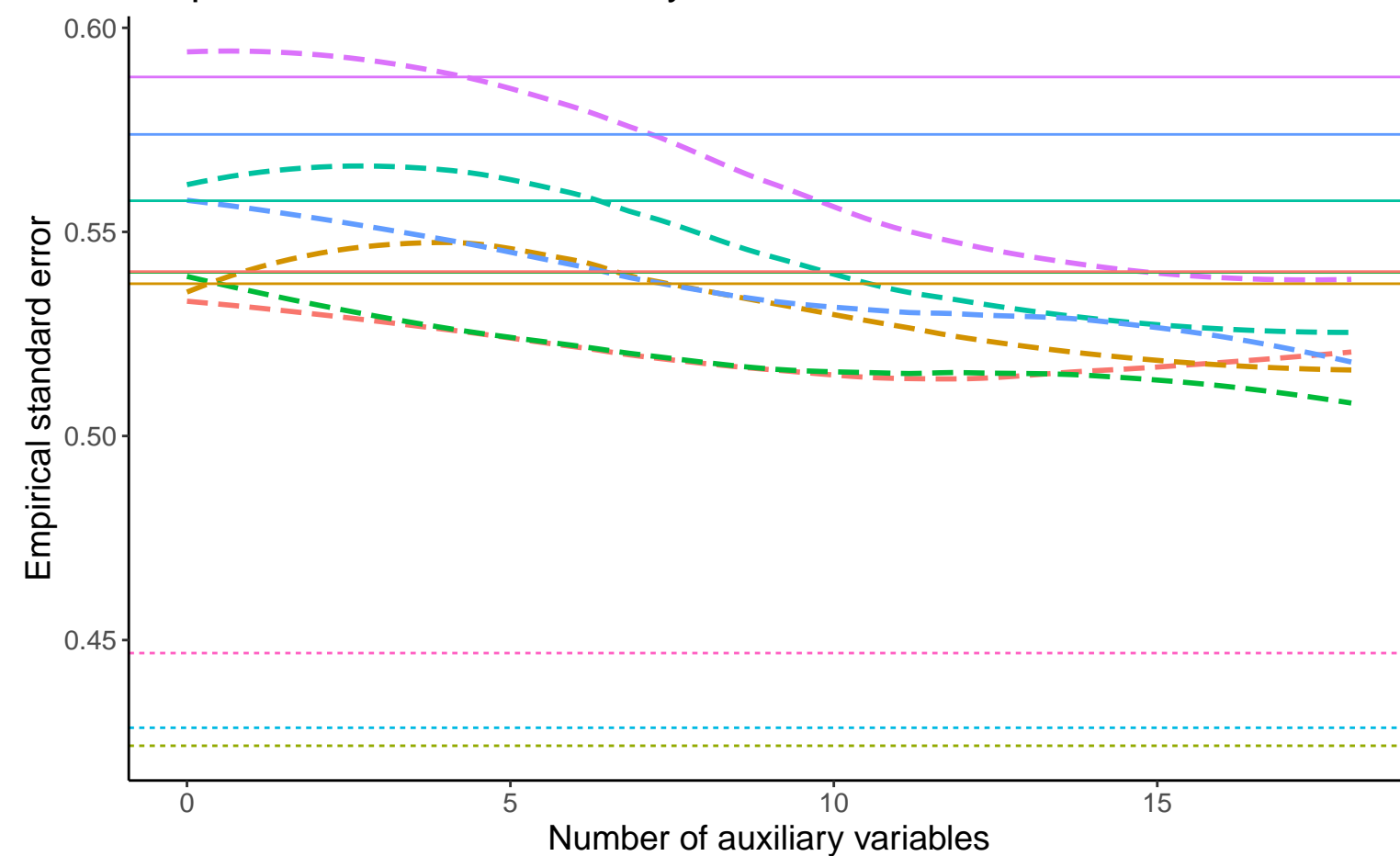


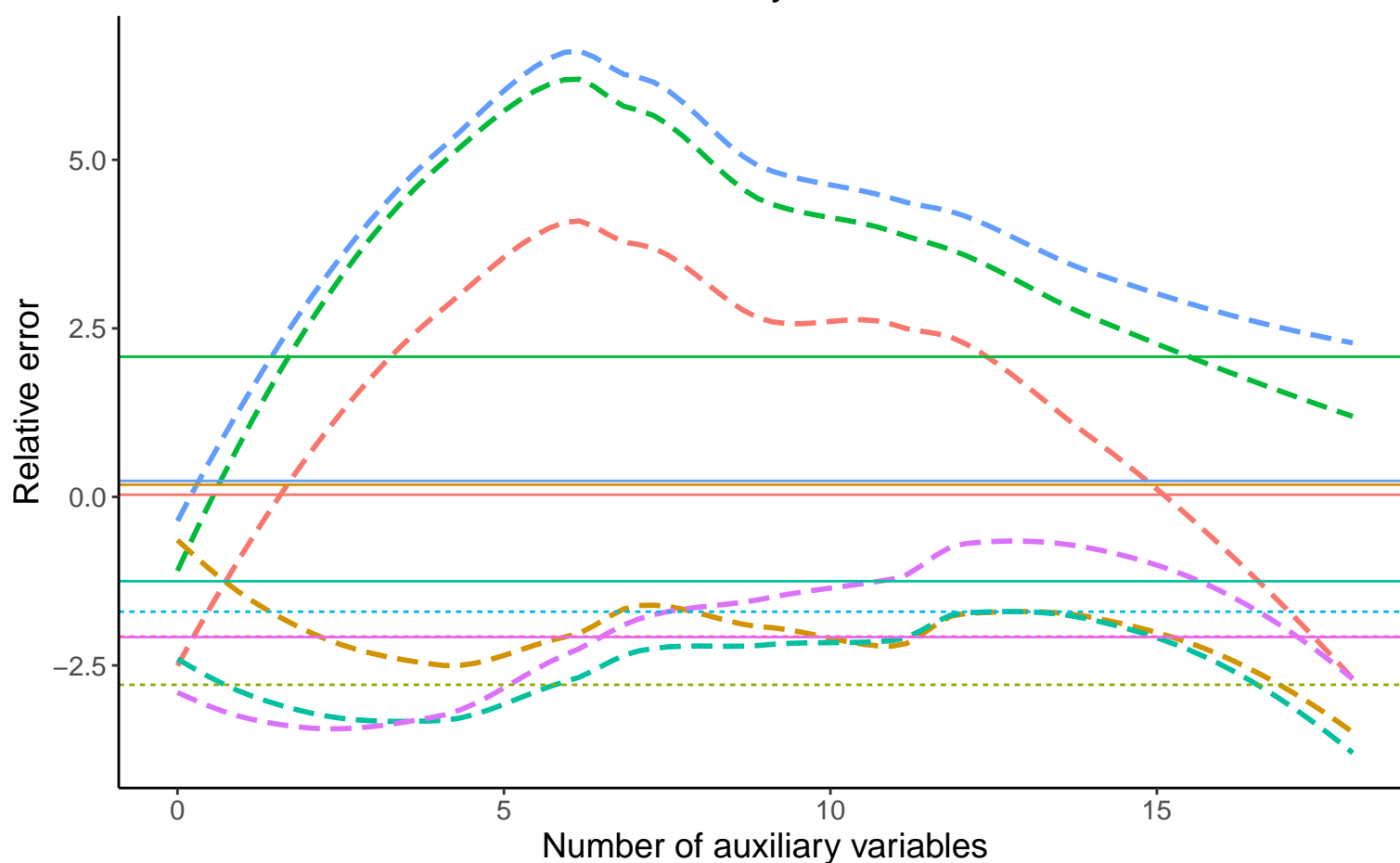
Bias vs number of auxiliary variables



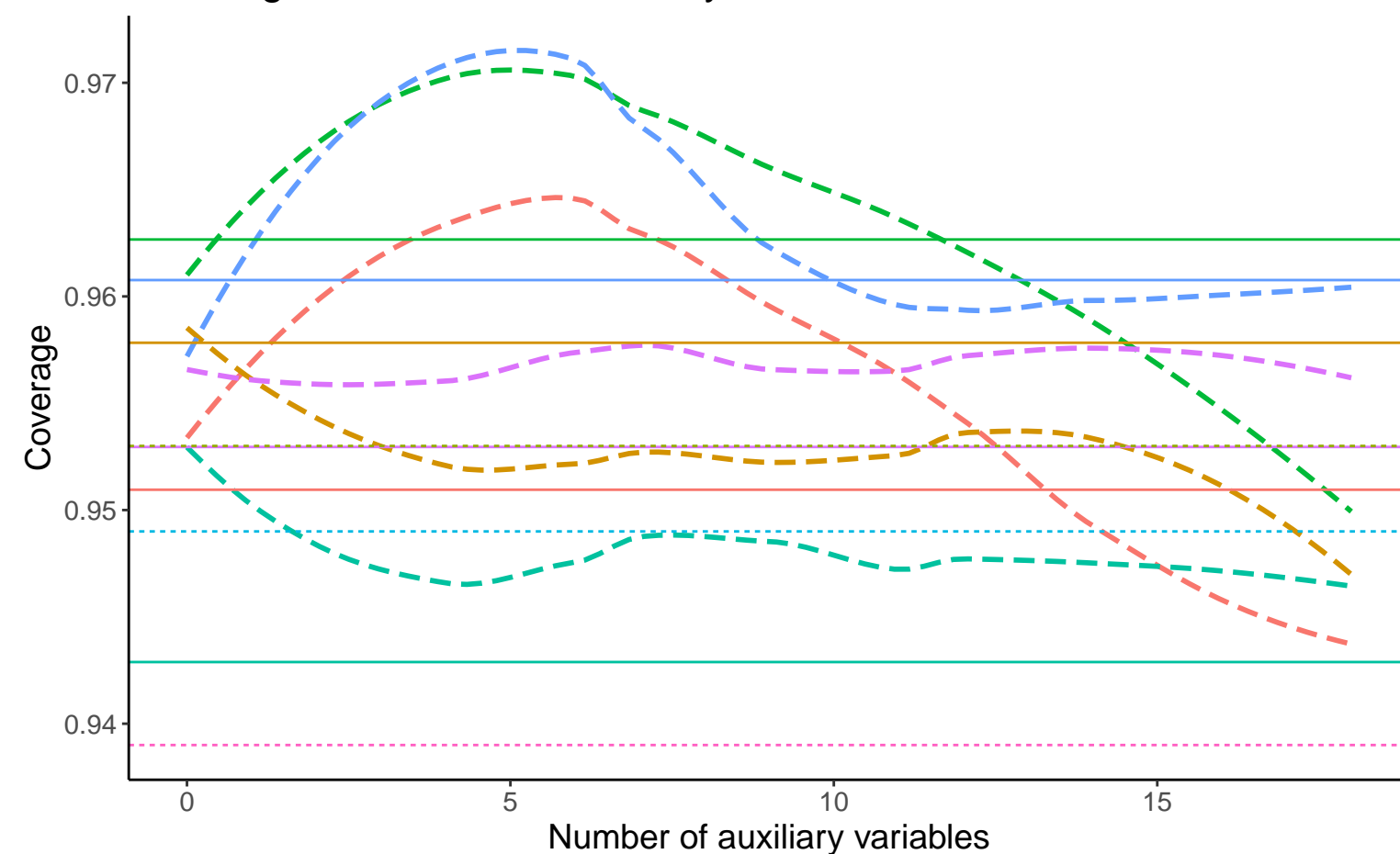
EmpSE vs number of auxiliary variables



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, Betas: (-0.25,0.5,0.02), %Mis:0.4, Mech:MAR Binary A, Cov:0, Betas: (-0.25,0.5,0.02), %Mis:0.4, Mech:MCAR Binary A, Cov:0, Betas: (-0.25,0.5,0.02), %Mis:0.4, Mech:N/A
 Binary A, Cov:0, Betas: (0,0.5,0.02), %Mis:0.4, Mech:MAR Binary A, Cov:0, Betas: (0,0.5,0.02), %Mis:0.4, Mech:MCAR Binary A, Cov:0, Betas: (0,0.5,0.02), %Mis:0.4, Mech:N/A
 Binary A, Cov:0, Betas: (0.25,0.5,0.02), %Mis:0.4, Mech:MAR Binary A, Cov:0, Betas: (0.25,0.5,0.02), %Mis:0.4, Mech:MCAR Binary A, Cov:0, Betas: (0.25,0.5,0.02), %Mis:0.4, Mech:N/A