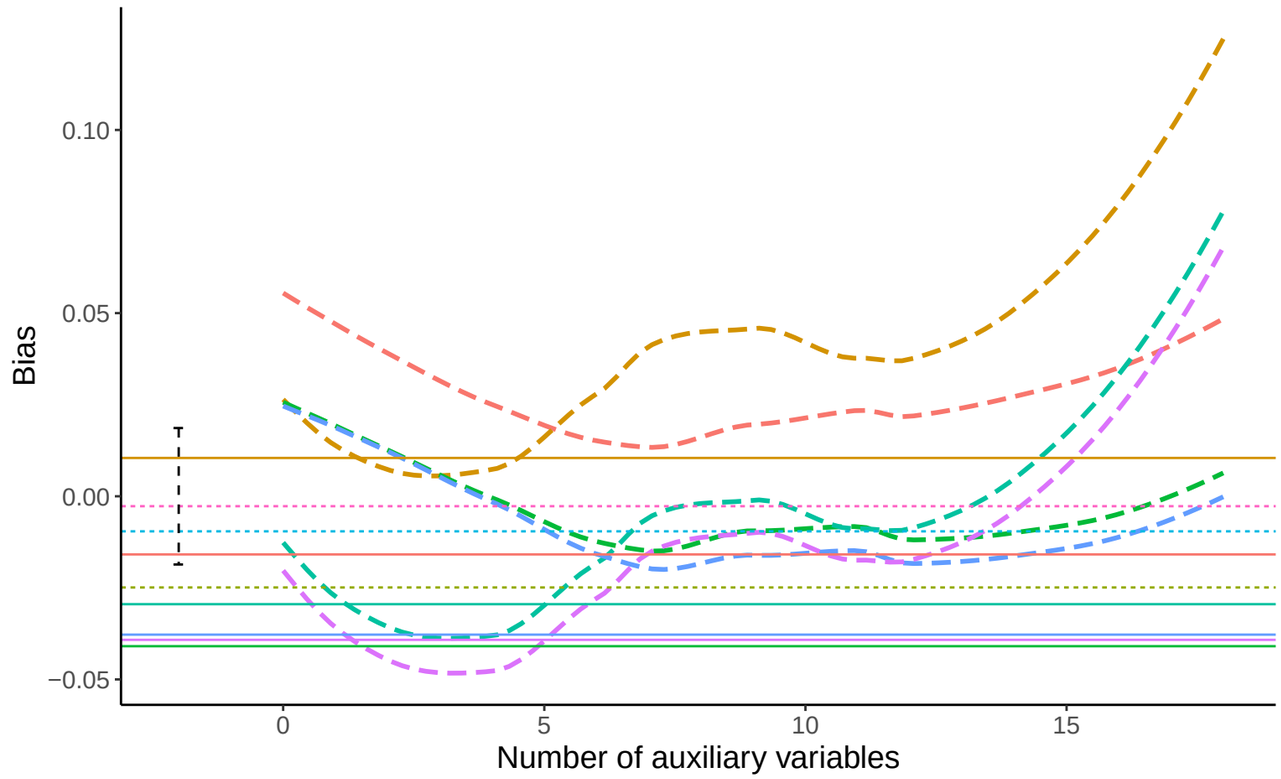
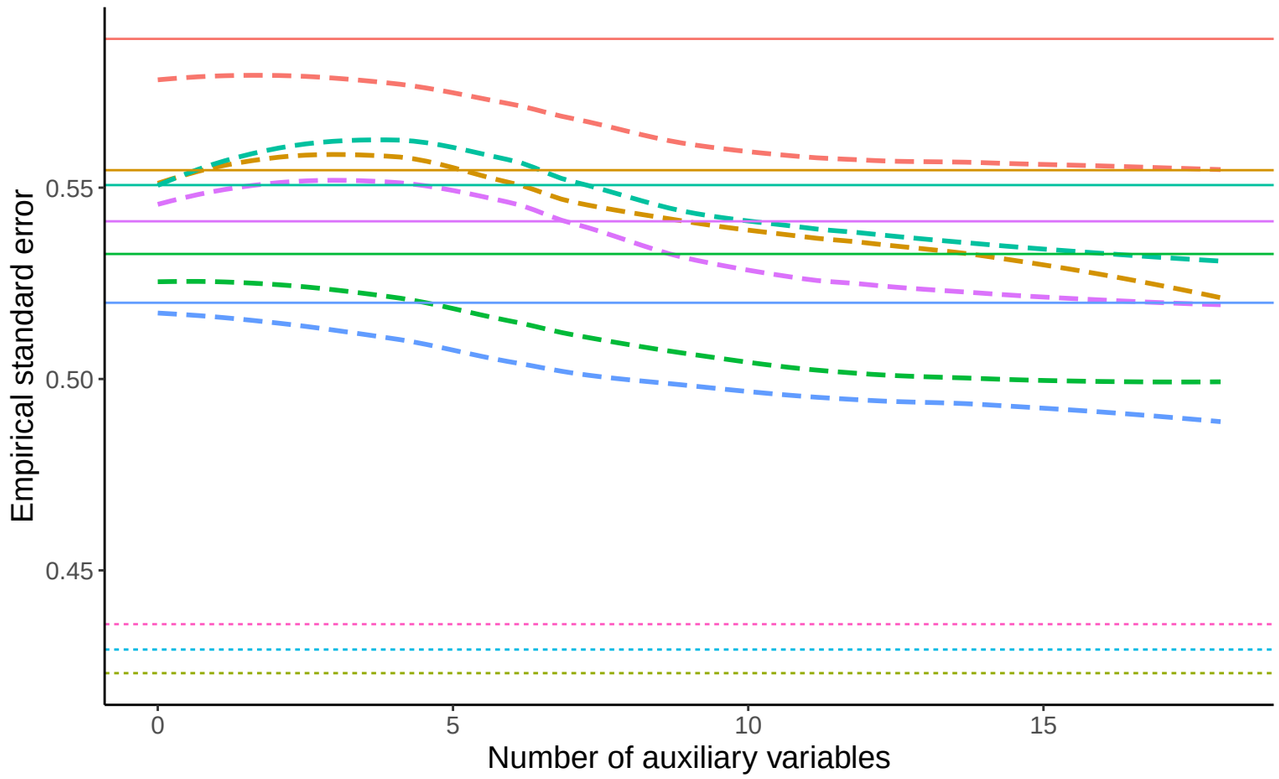
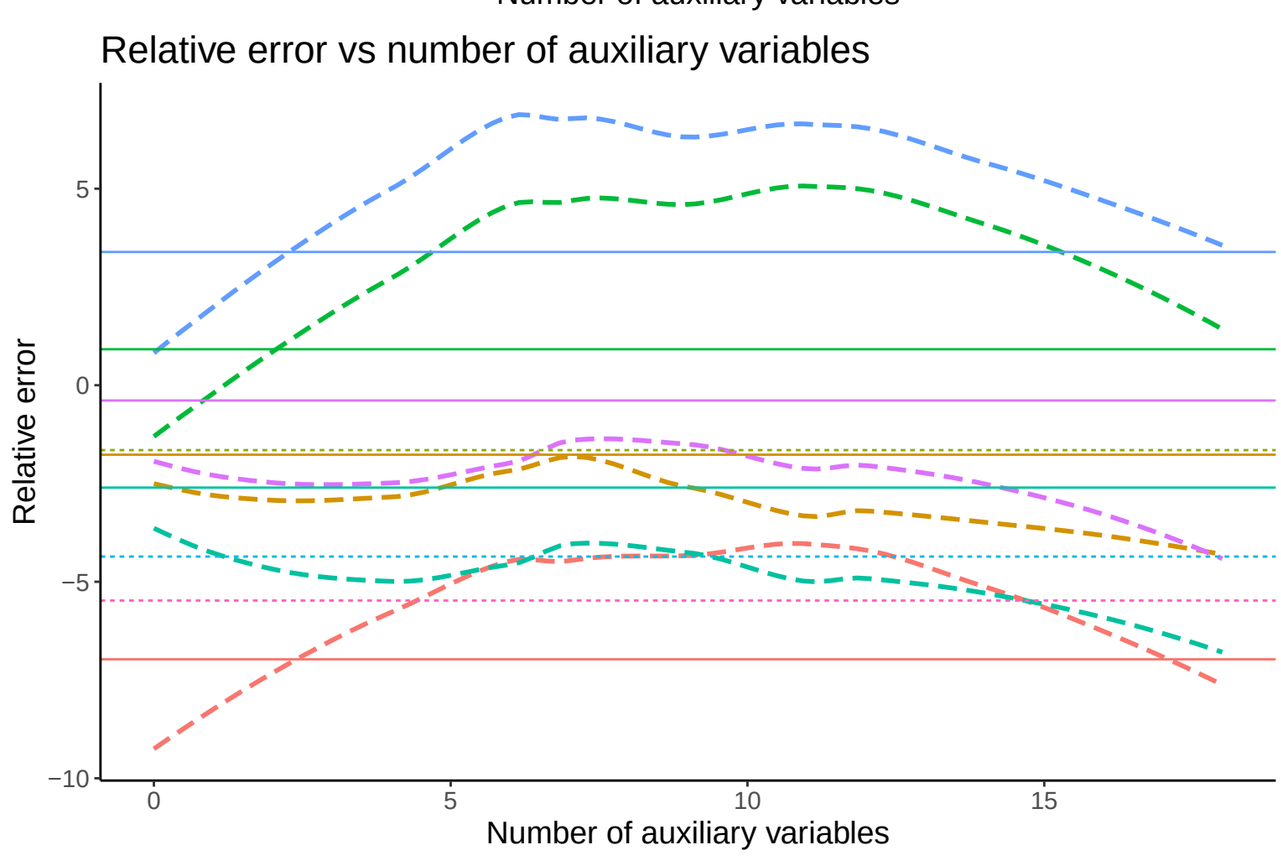
Bias vs number of auxiliary variables



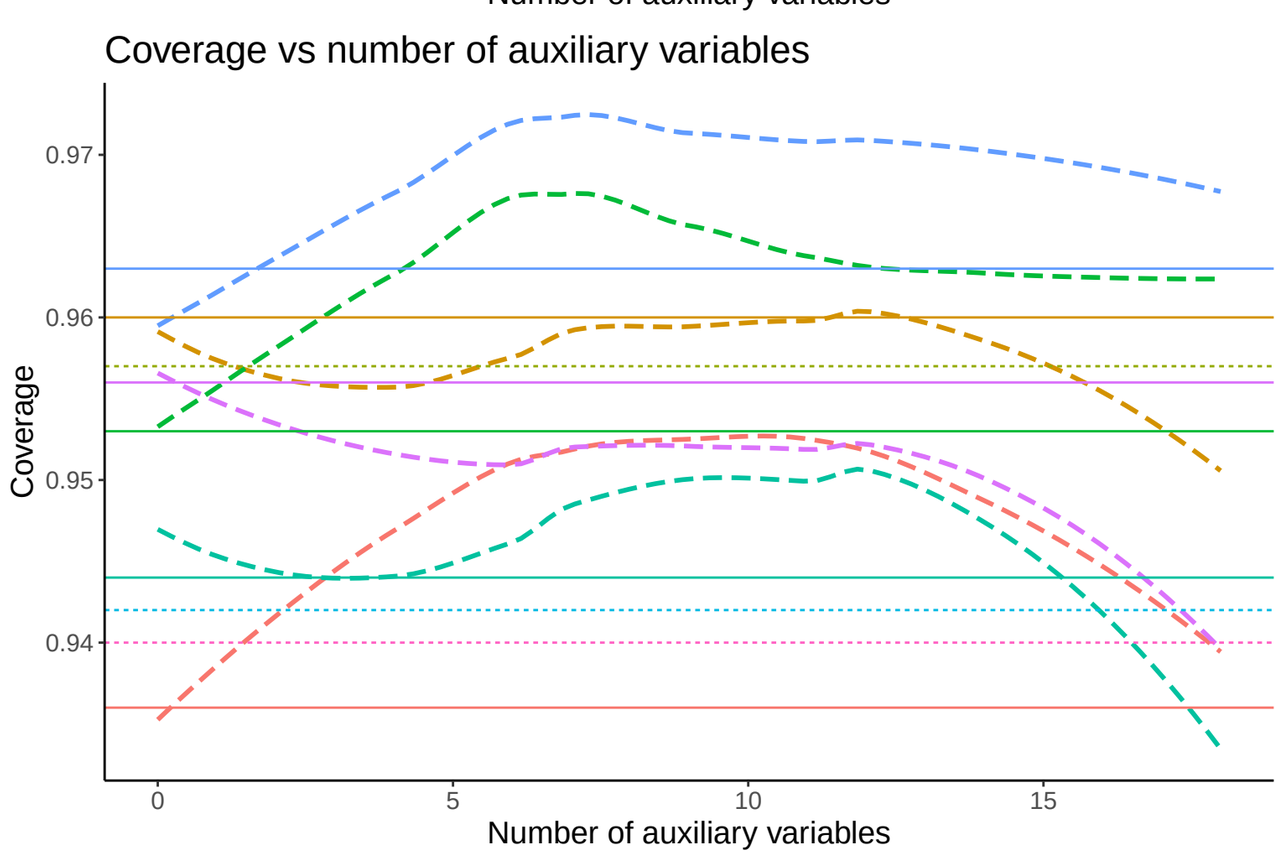
EmpSE vs number of auxiliary variables



Relative error vs number of auxiliary variables



Coverage vs number of auxiliary variables



Binary A, Cov:0.2, Betas: (−0.25,−0.5,0.02), %Mis:0.4, Mech:MAR
Binary A, Cov:0.2, Betas: (−0.25,−0.5,0.02), %Mis:0.4, Mech:MCAR
Binary A, Cov:0.2, Betas: (−0.25,−0.5,0.02), %Mis:0.4, Mech:N/A
Binary A, Cov:0.2, Betas: (0,−0.5,0.02), %Mis:0.4, Mech:MAR
Binary A, Cov:0.2, Betas: (0,−0.5,0.02), %Mis:0.4, Mech:MCAR
Binary A, Cov:0.2, Betas: (0,−0.5,0.02), %Mis:0.4, Mech:N/A
Binary A, Cov:0.2, Betas: (0.25,−0.5,0.02), %Mis:0.4, Mech:MAR
Binary A, Cov:0.2, Betas: (0.25,−0.5,0.02), %Mis:0.4, Mech:MCAR
Binary A, Cov:0.2, Betas: (0.25,−0.5,0.02), %Mis:0.4, Mech:N/A

Complete Case Analysis
Full Data Analysis
Logistic Regression