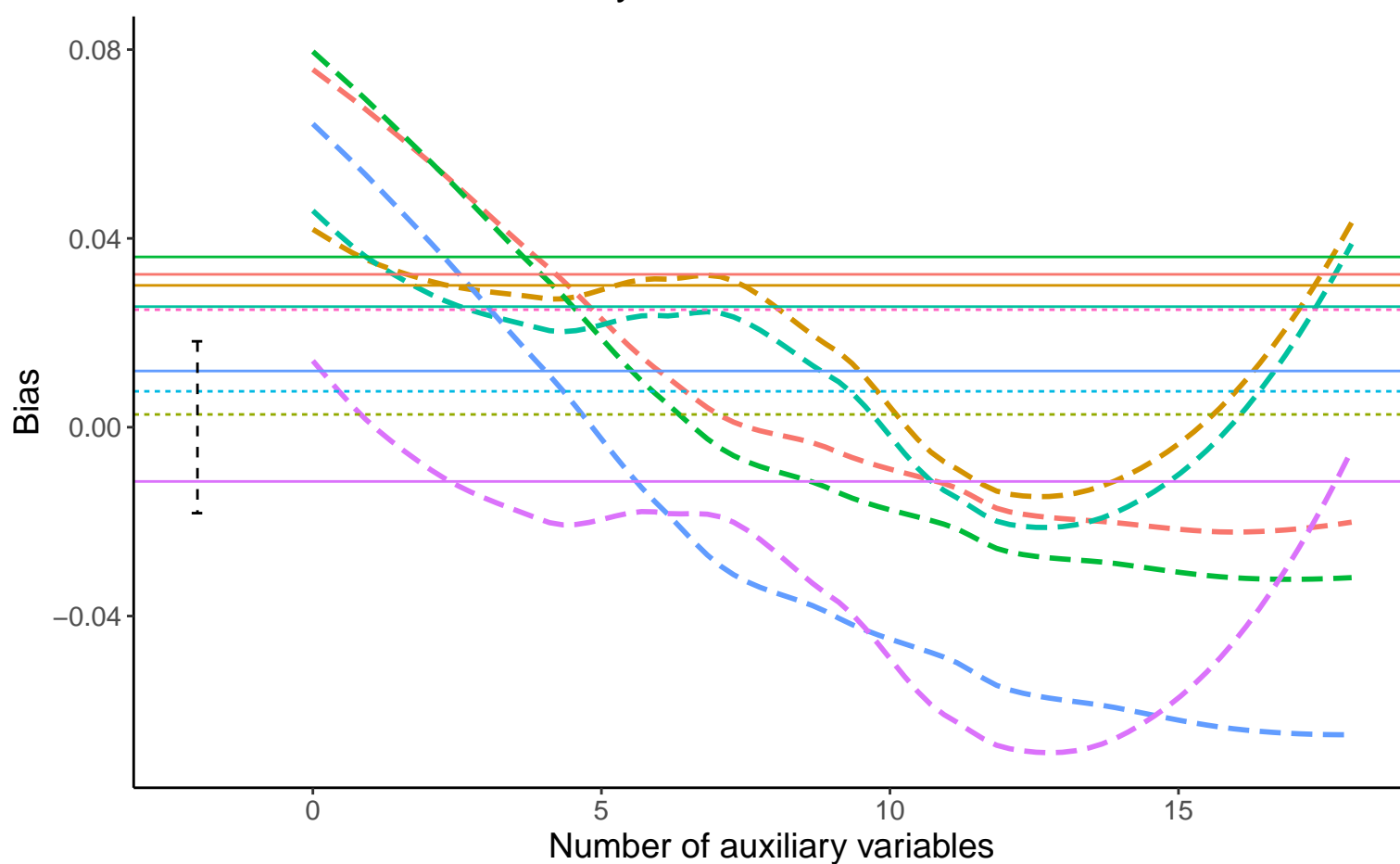
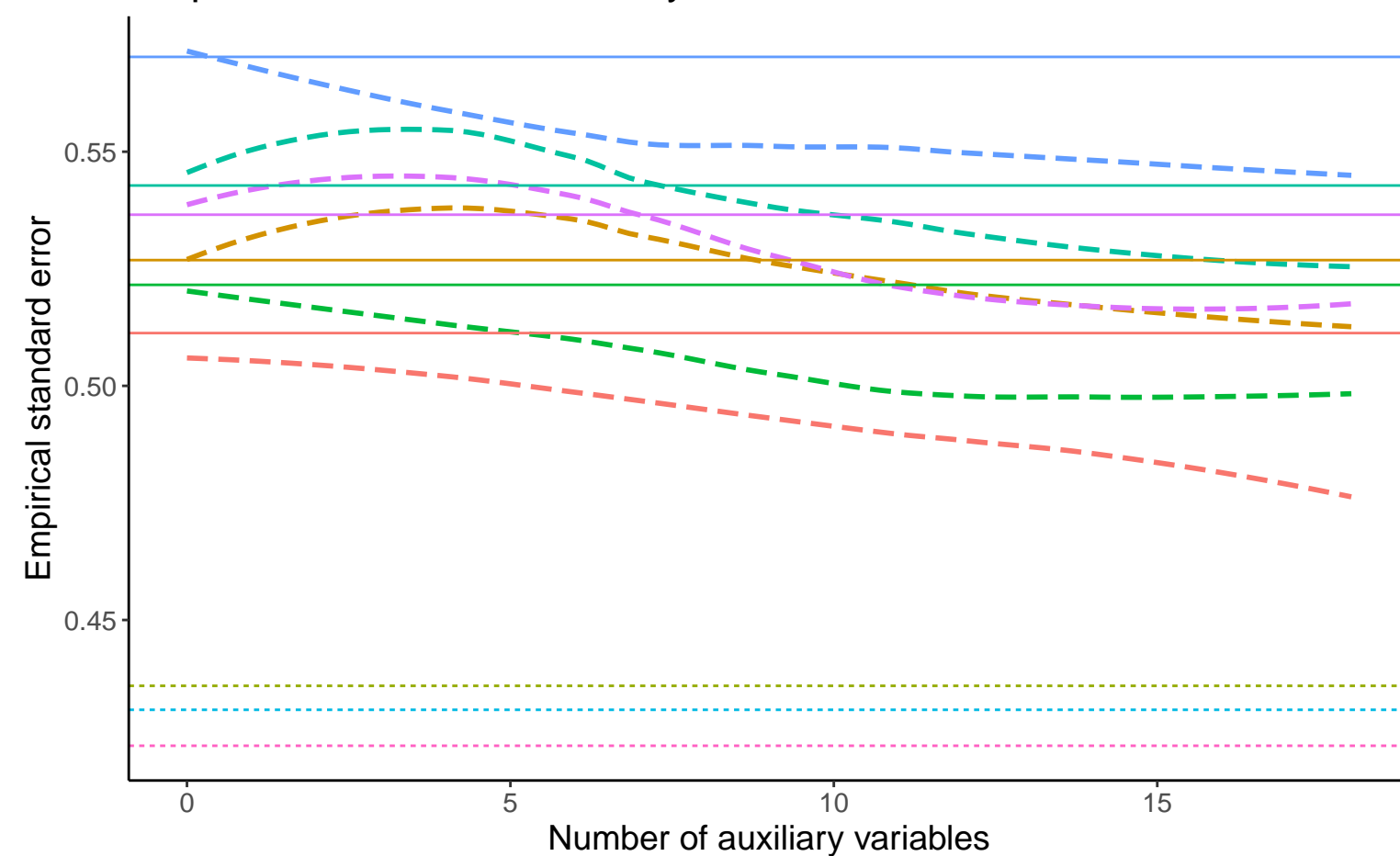


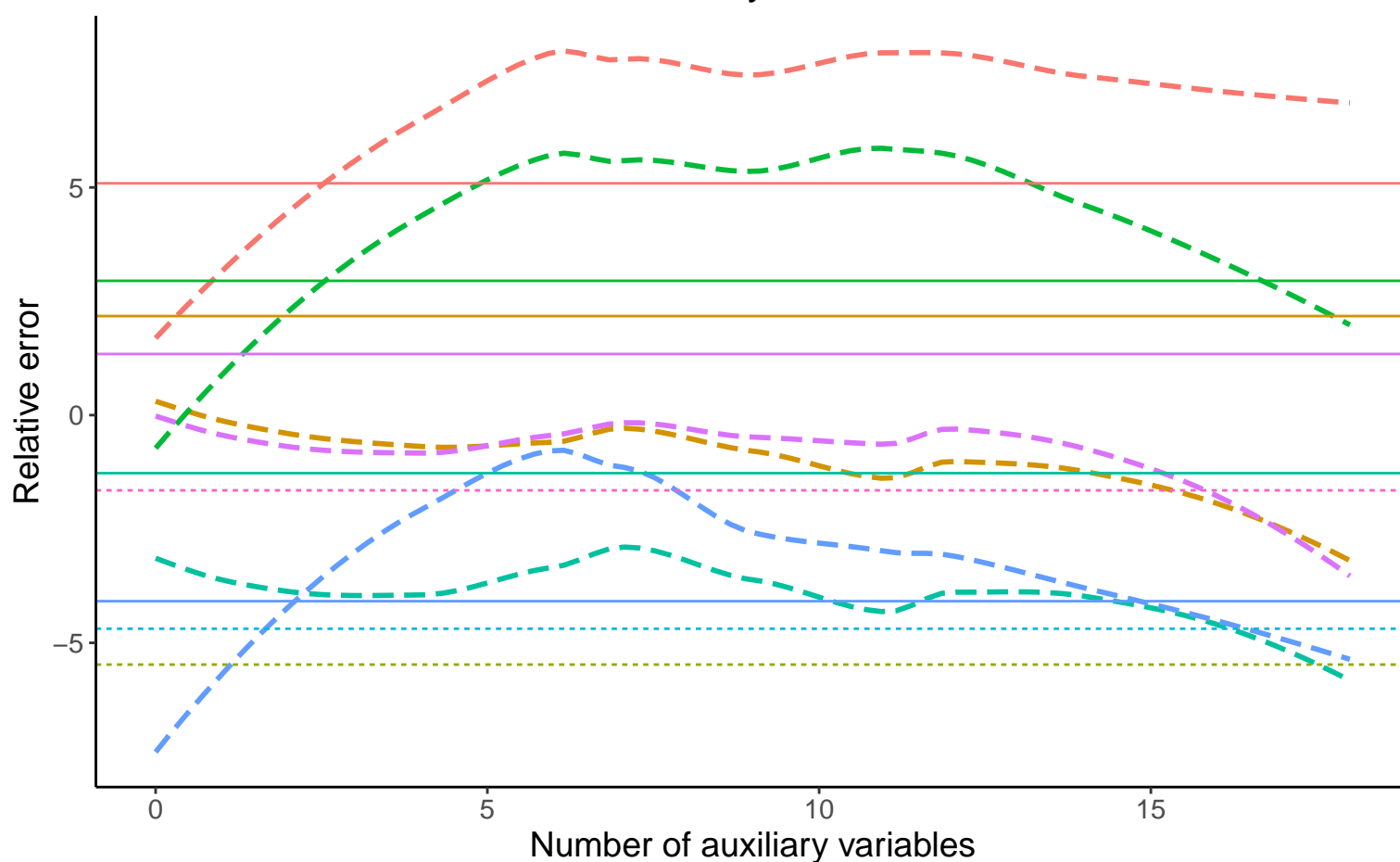
Bias vs number of auxiliary variables



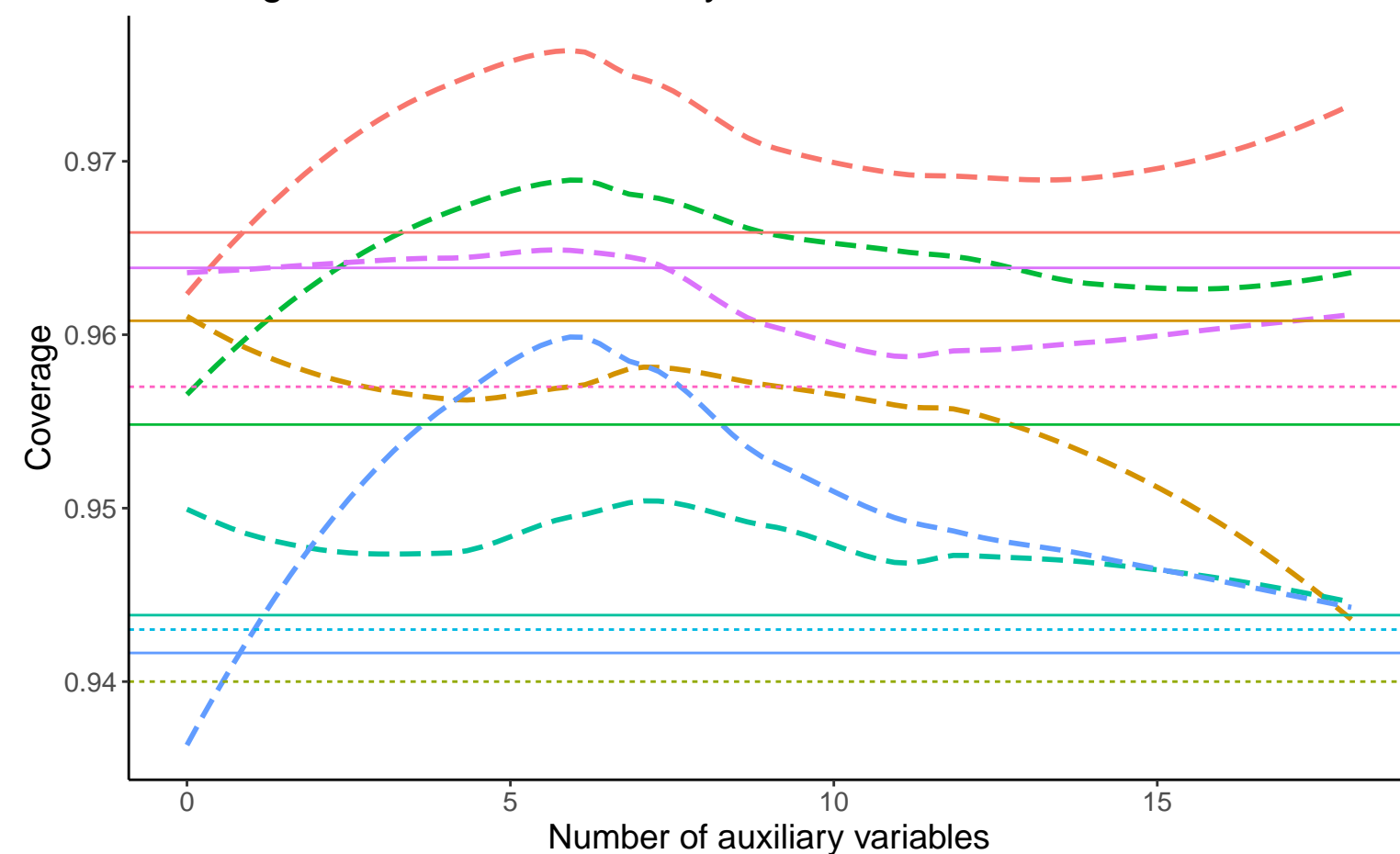
EmpSE vs number of auxiliary variables



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: (-0.25,0.5,-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