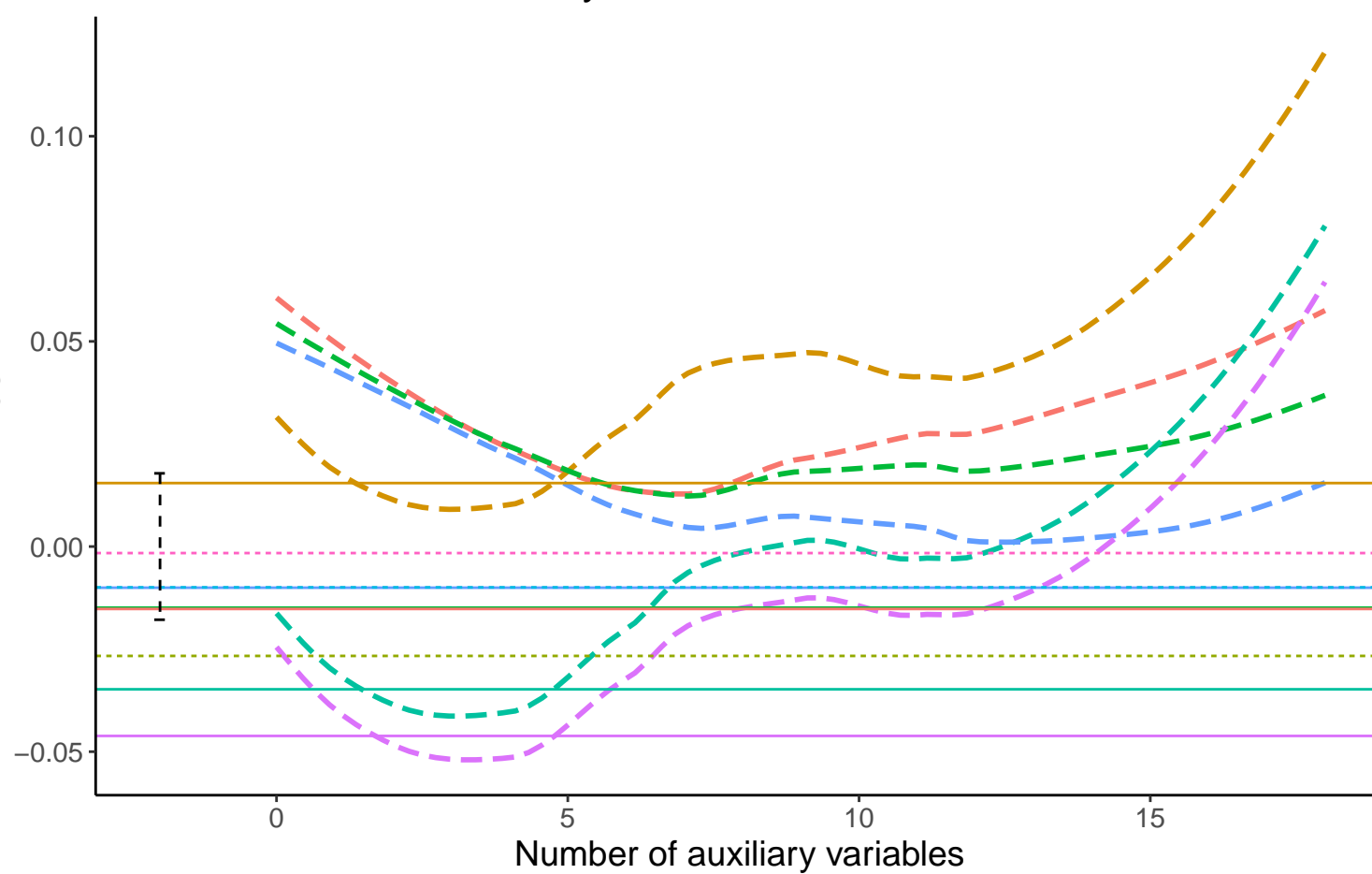
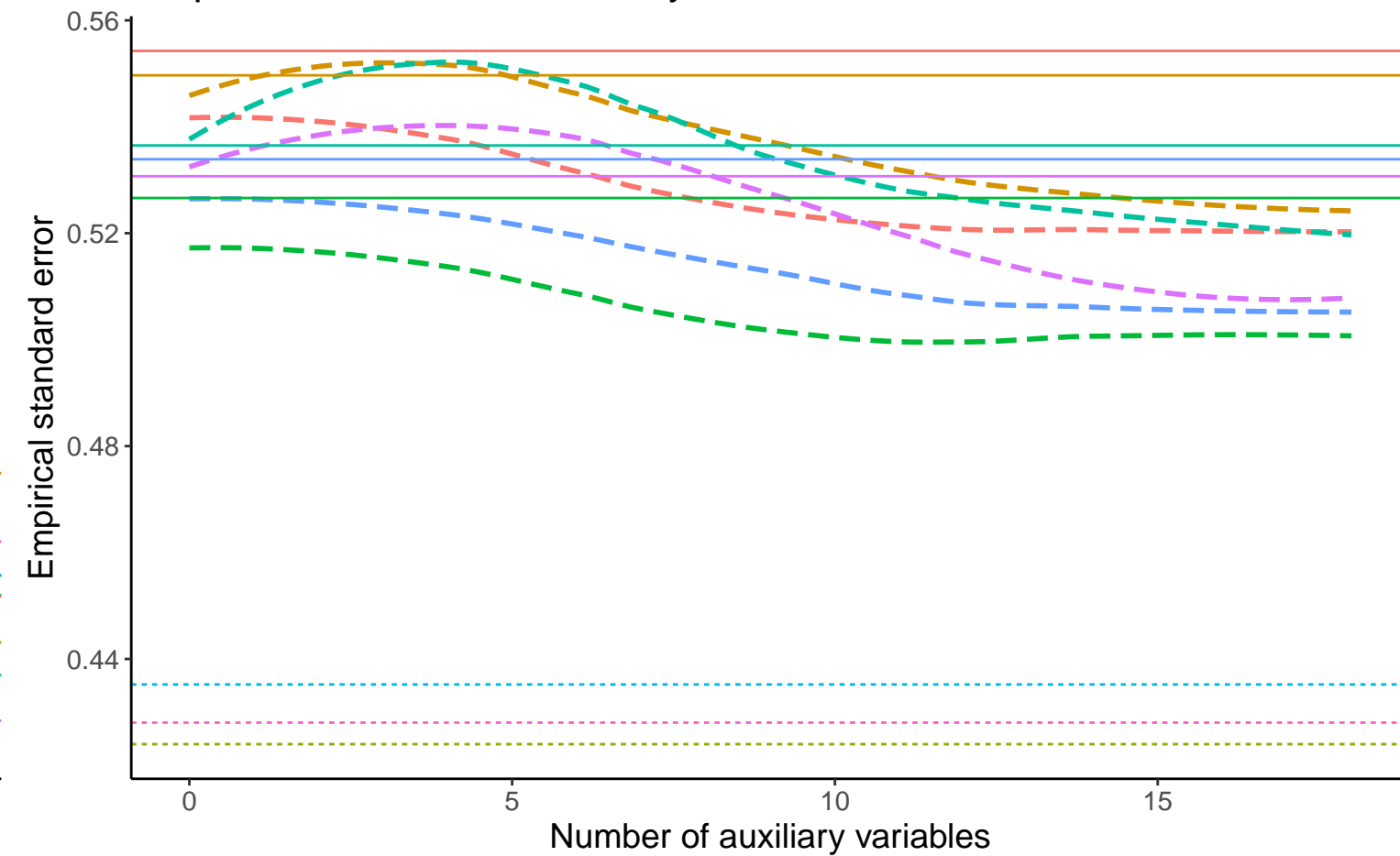


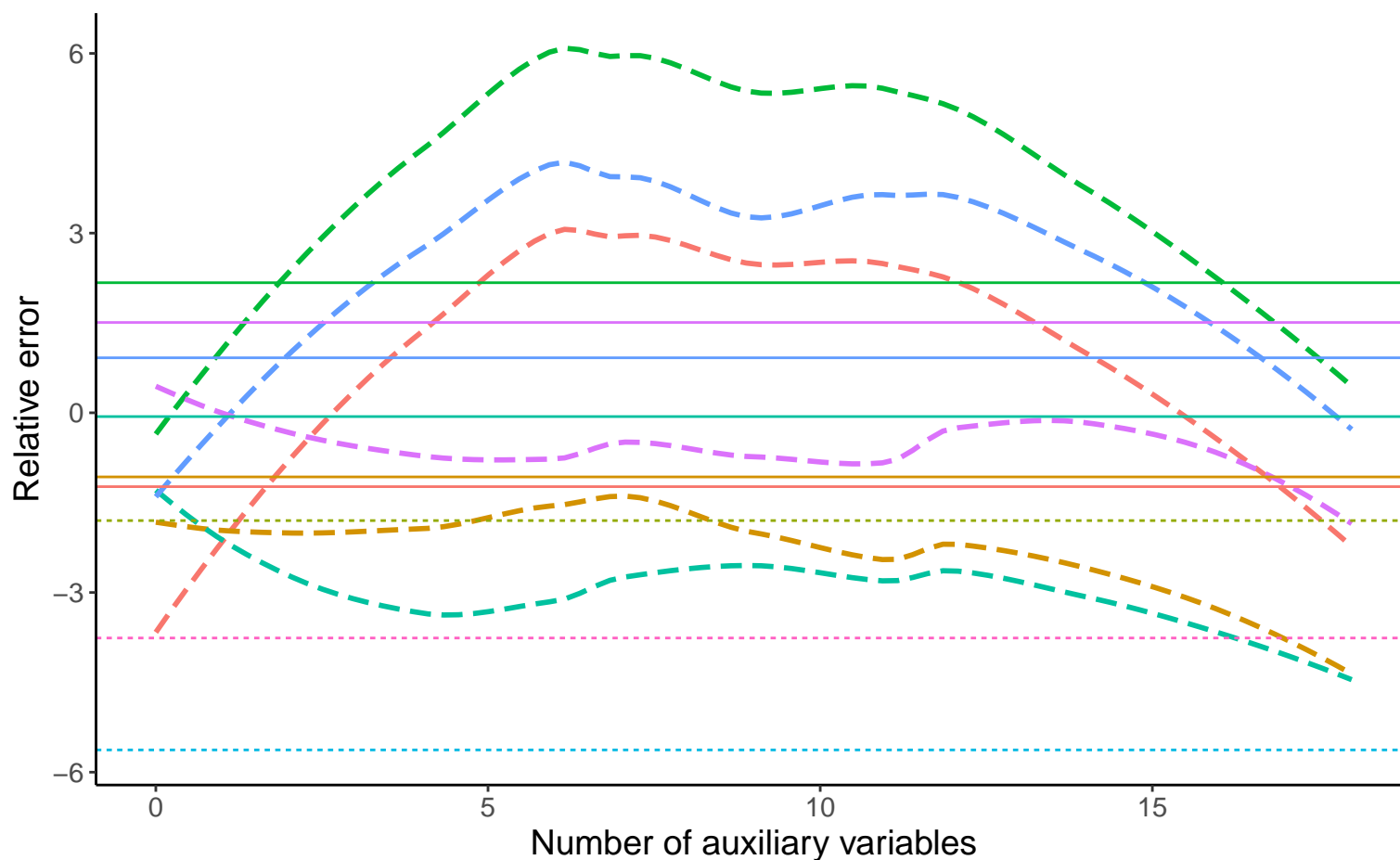
Bias vs number of auxiliary variables



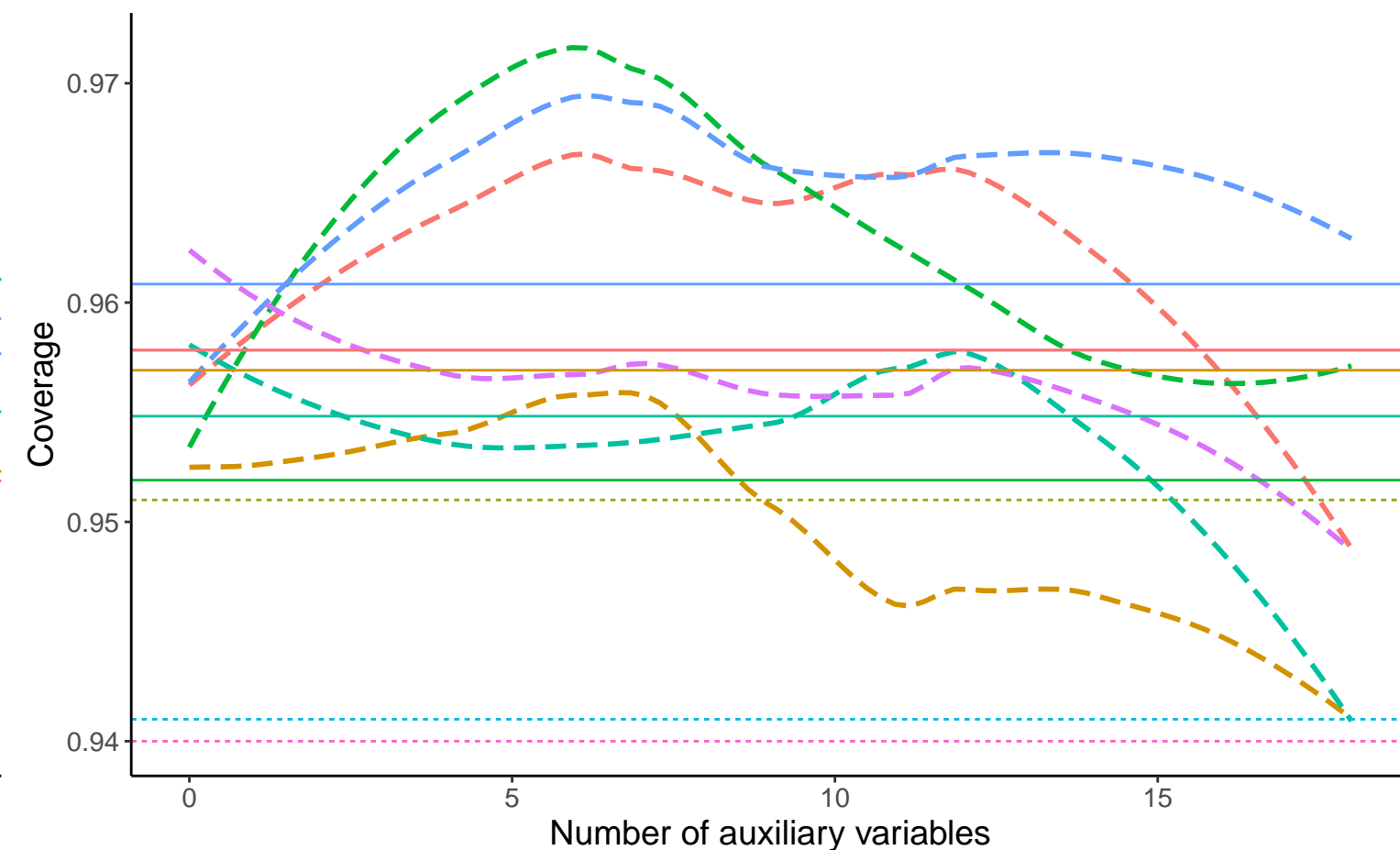
EmpSE vs number of auxiliary variables



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