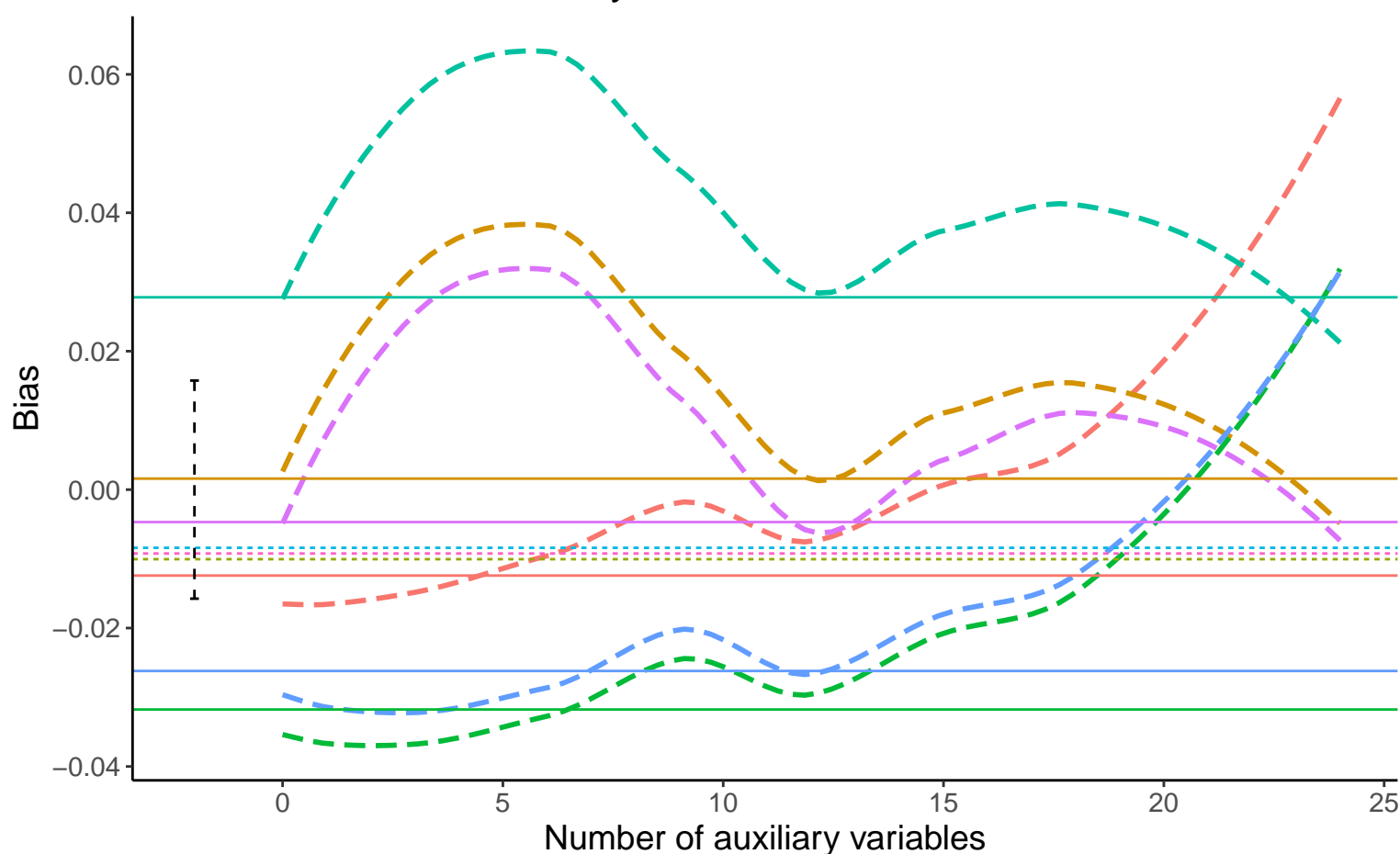
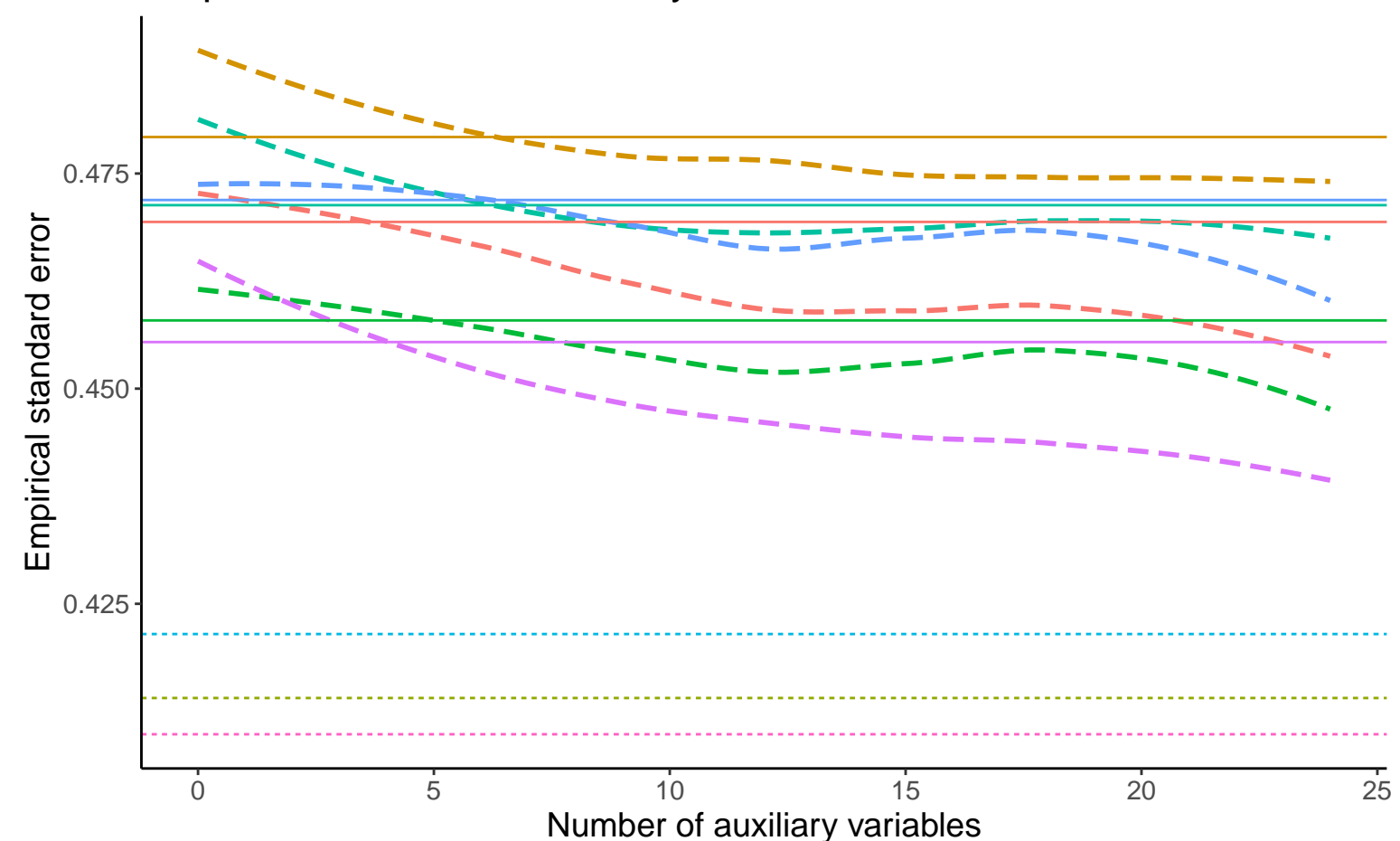


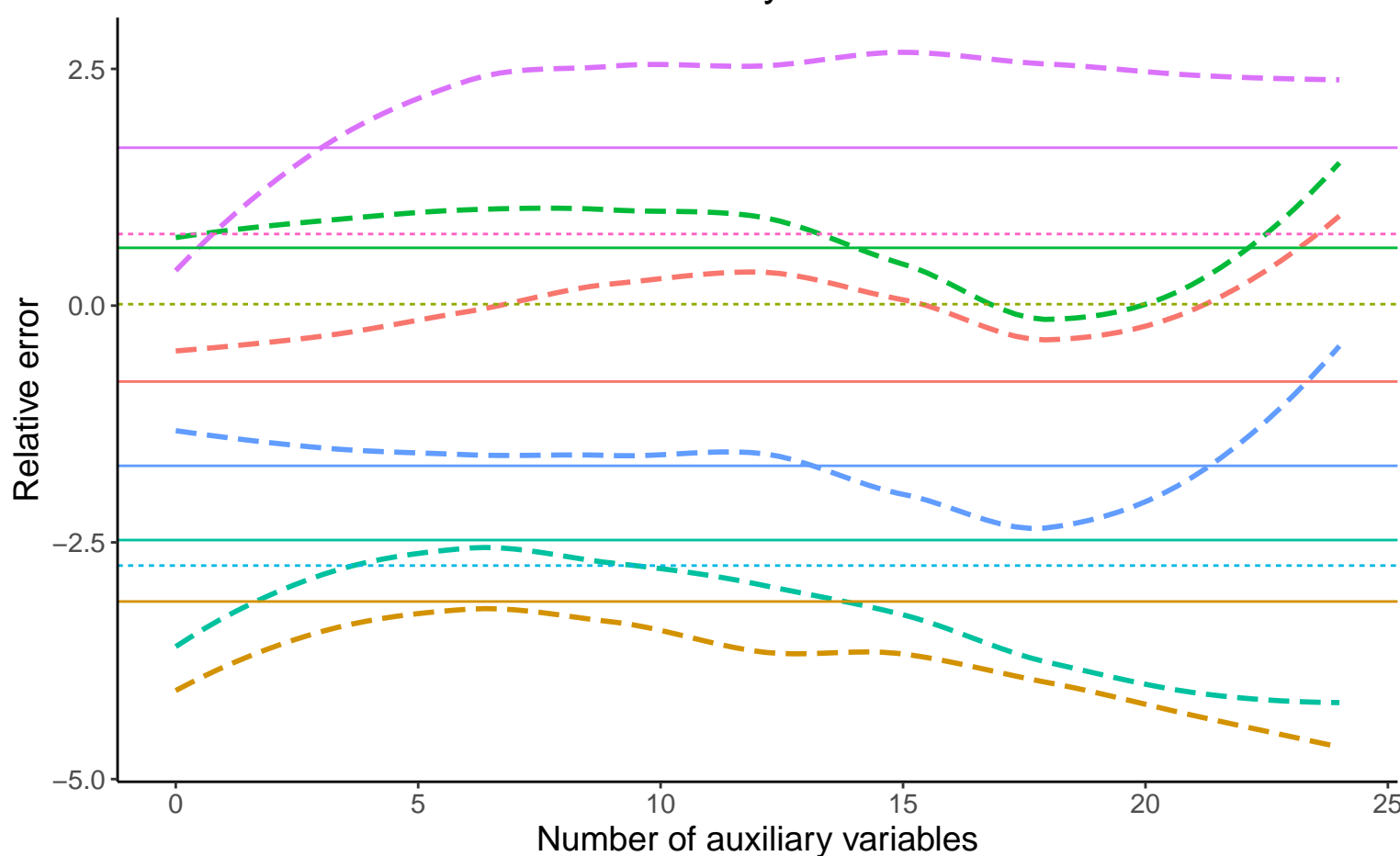
Bias vs number of auxiliary variables



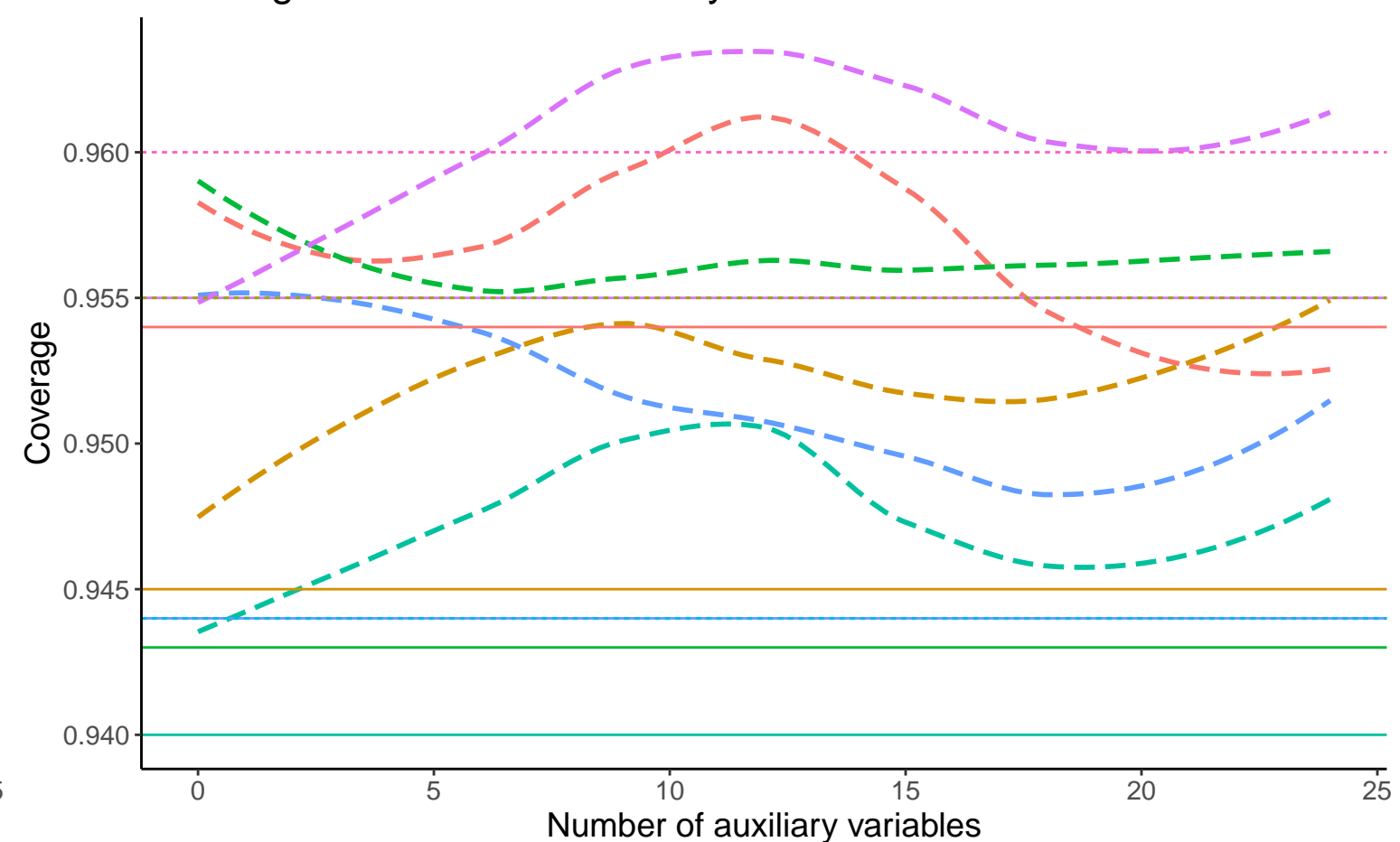
EmpSE vs number of auxiliary variables



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