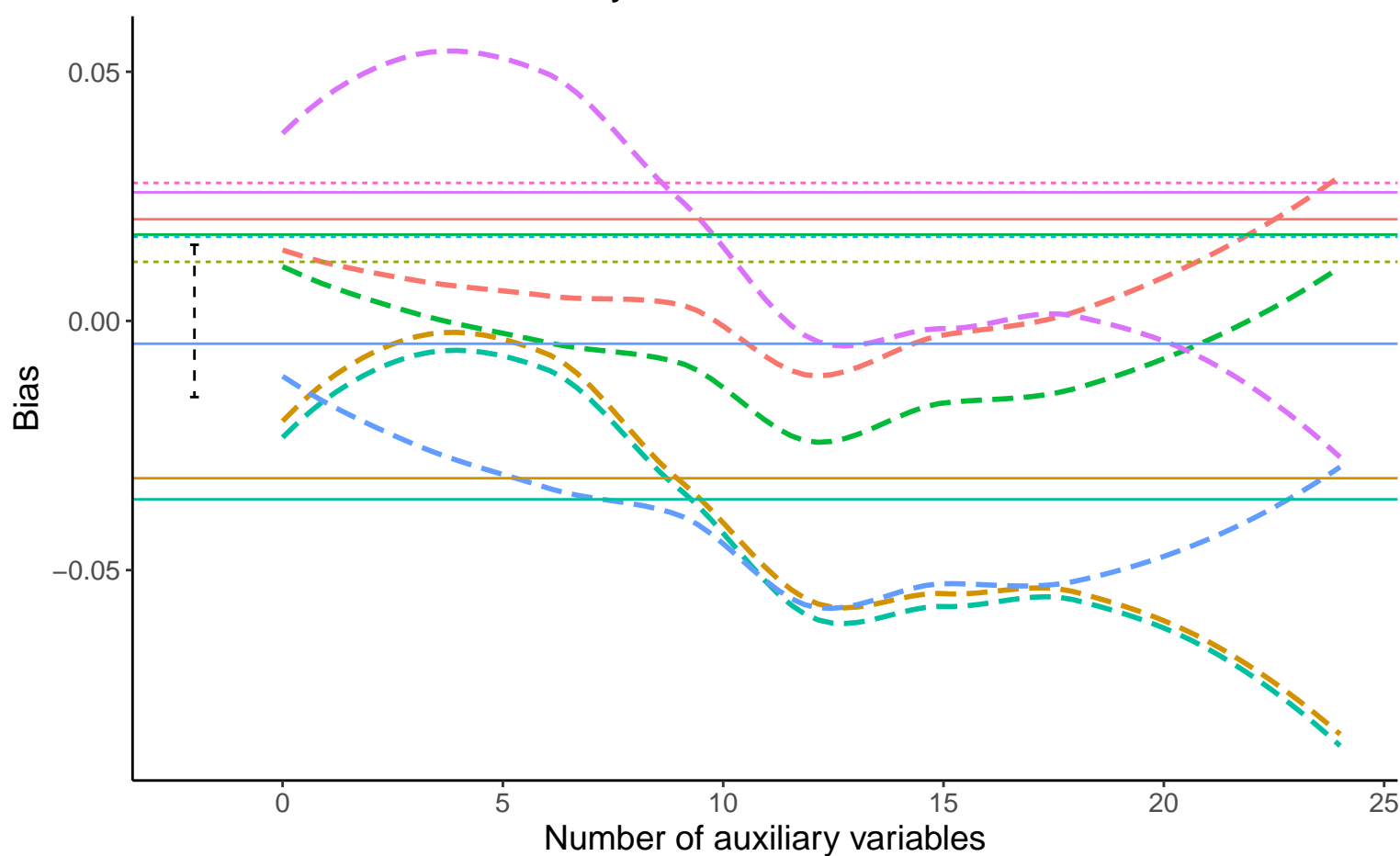
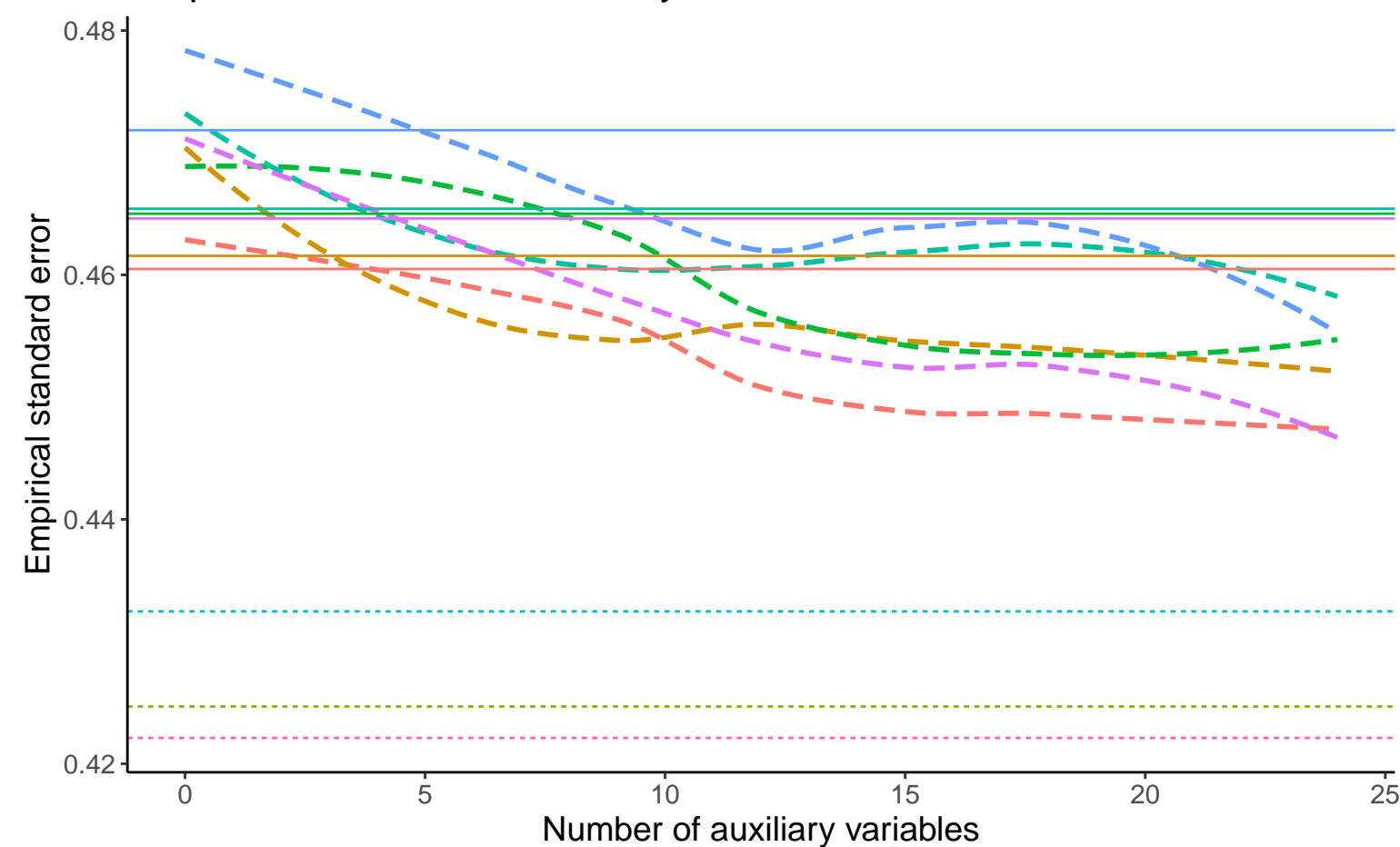


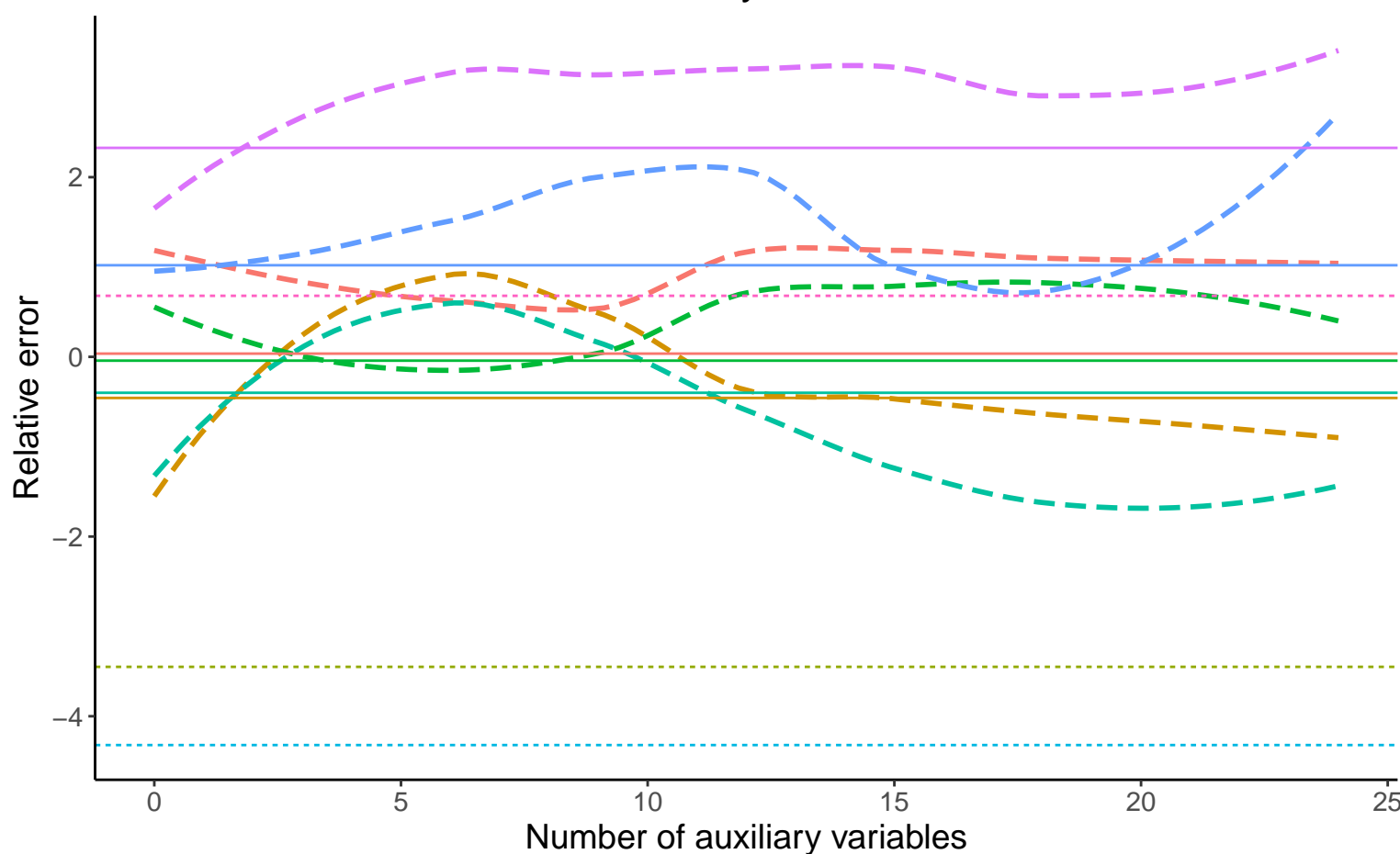
Bias vs number of auxiliary variables



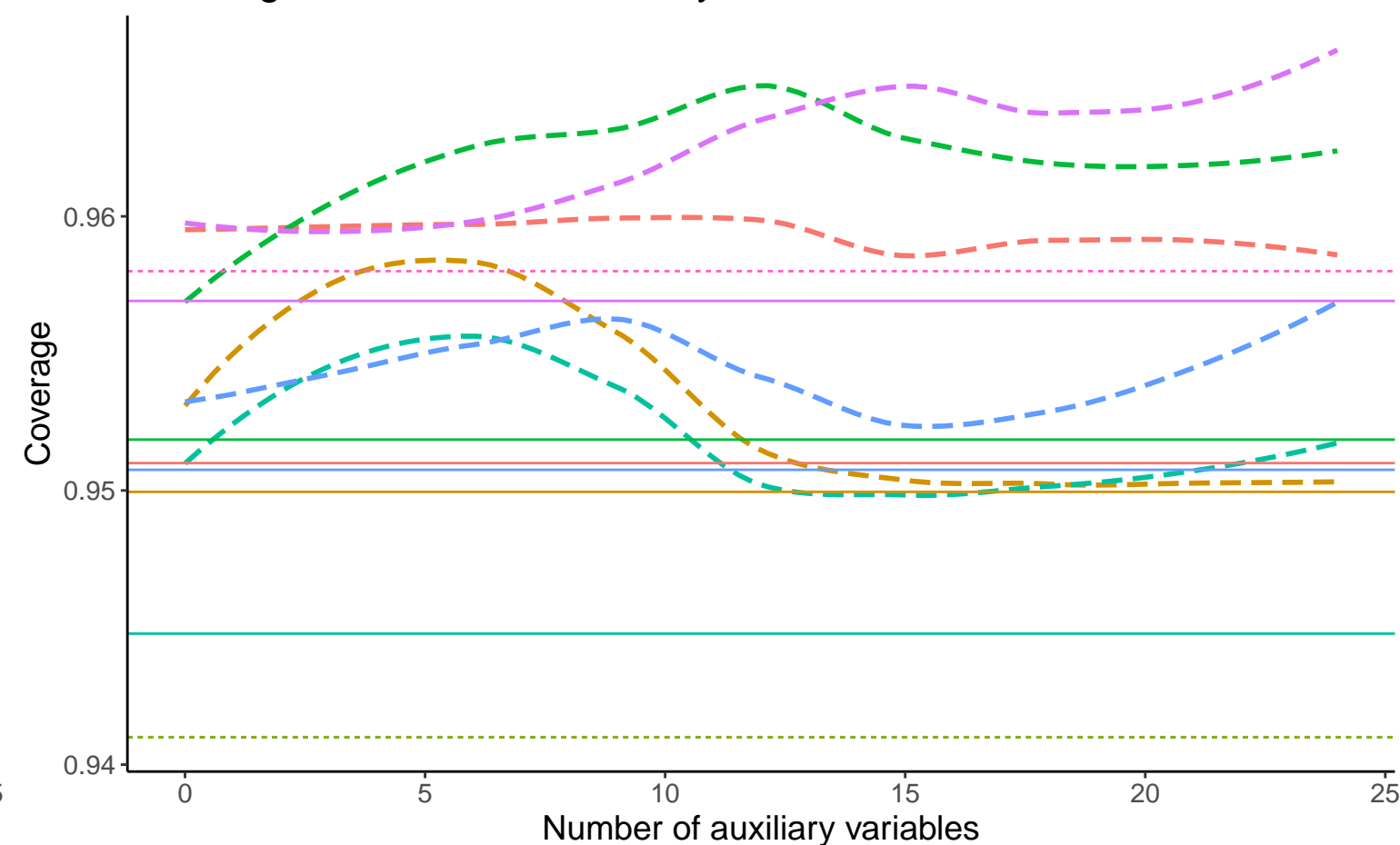
EmpSE vs number of auxiliary variables



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