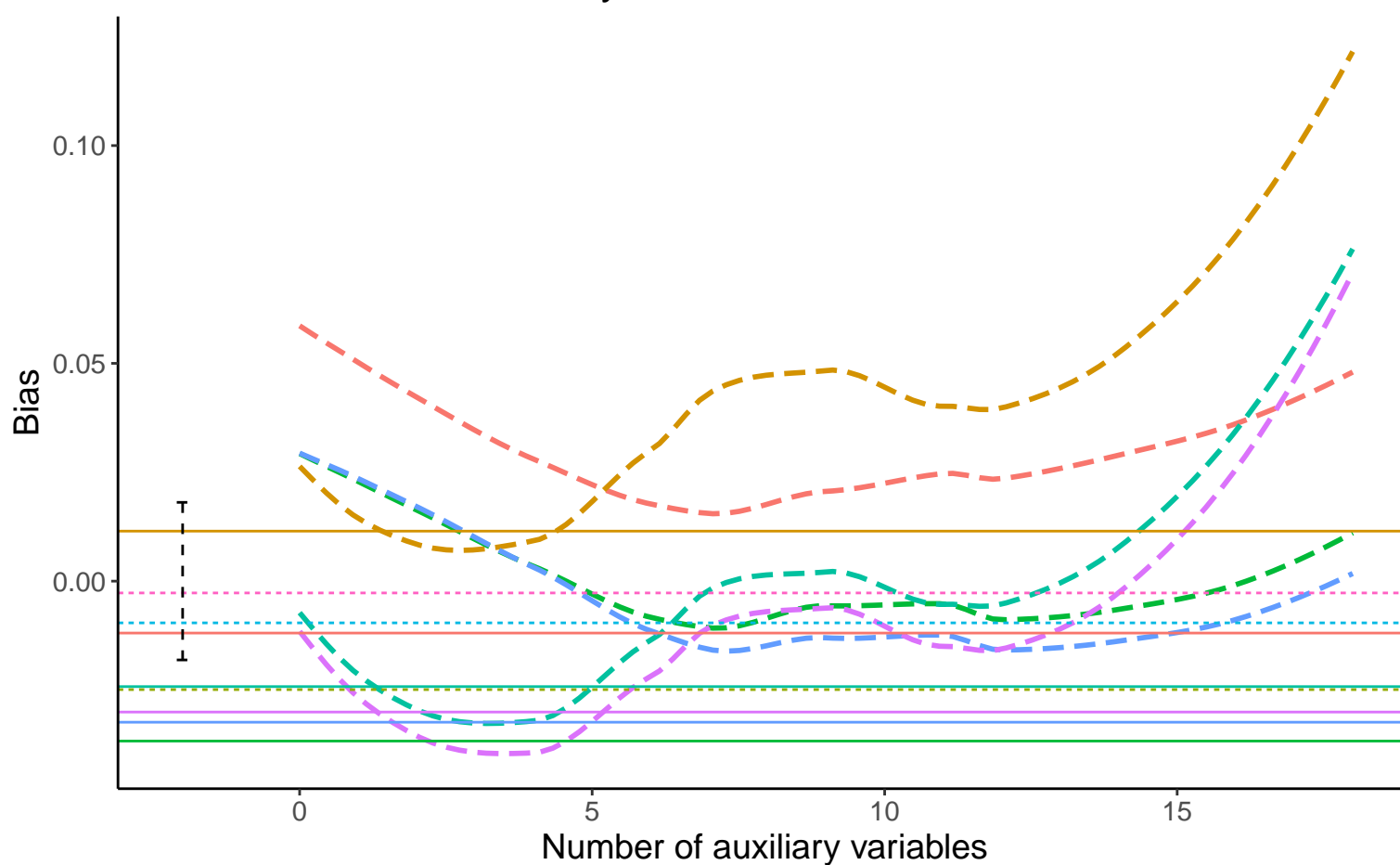
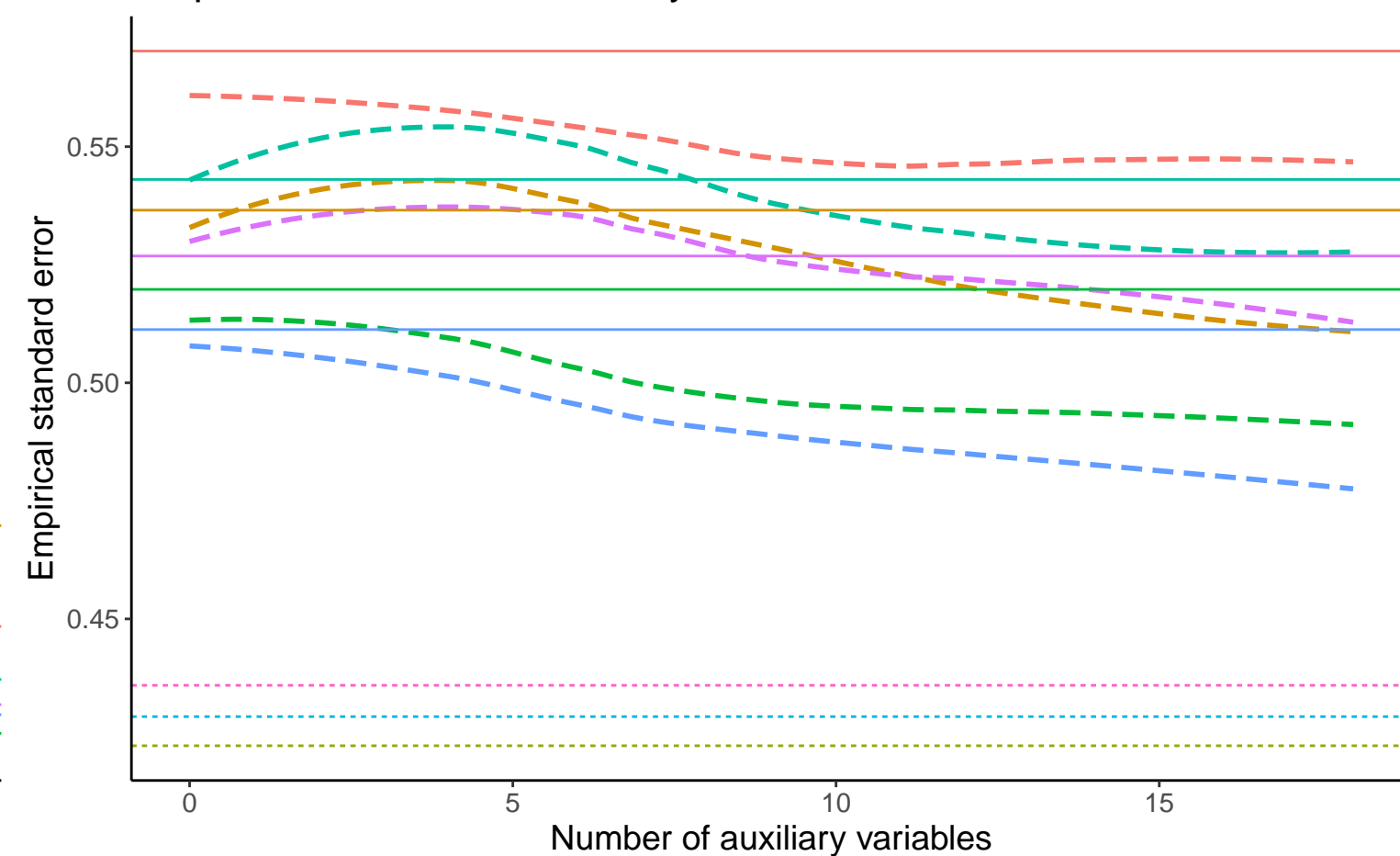


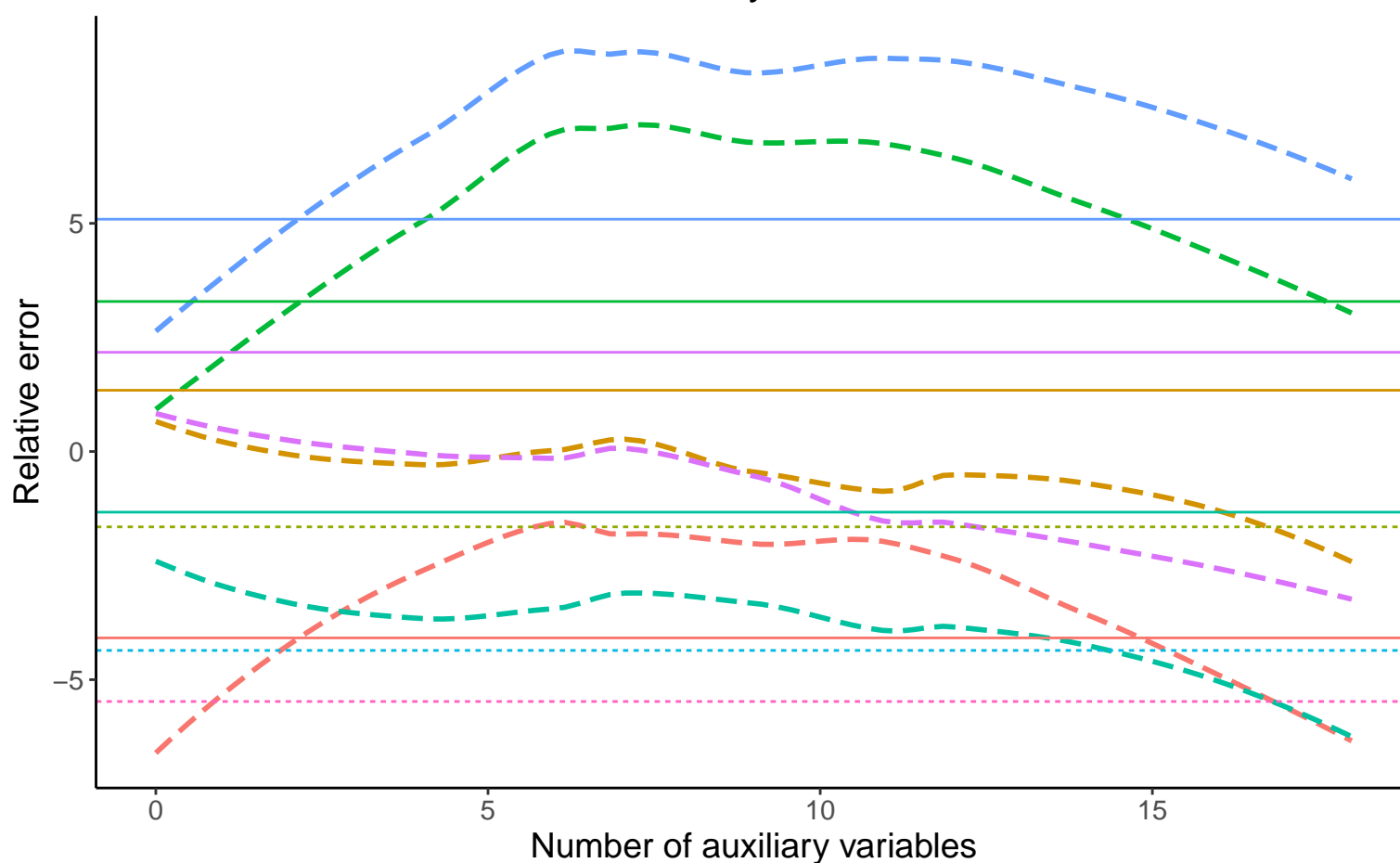
Bias vs number of auxiliary variables



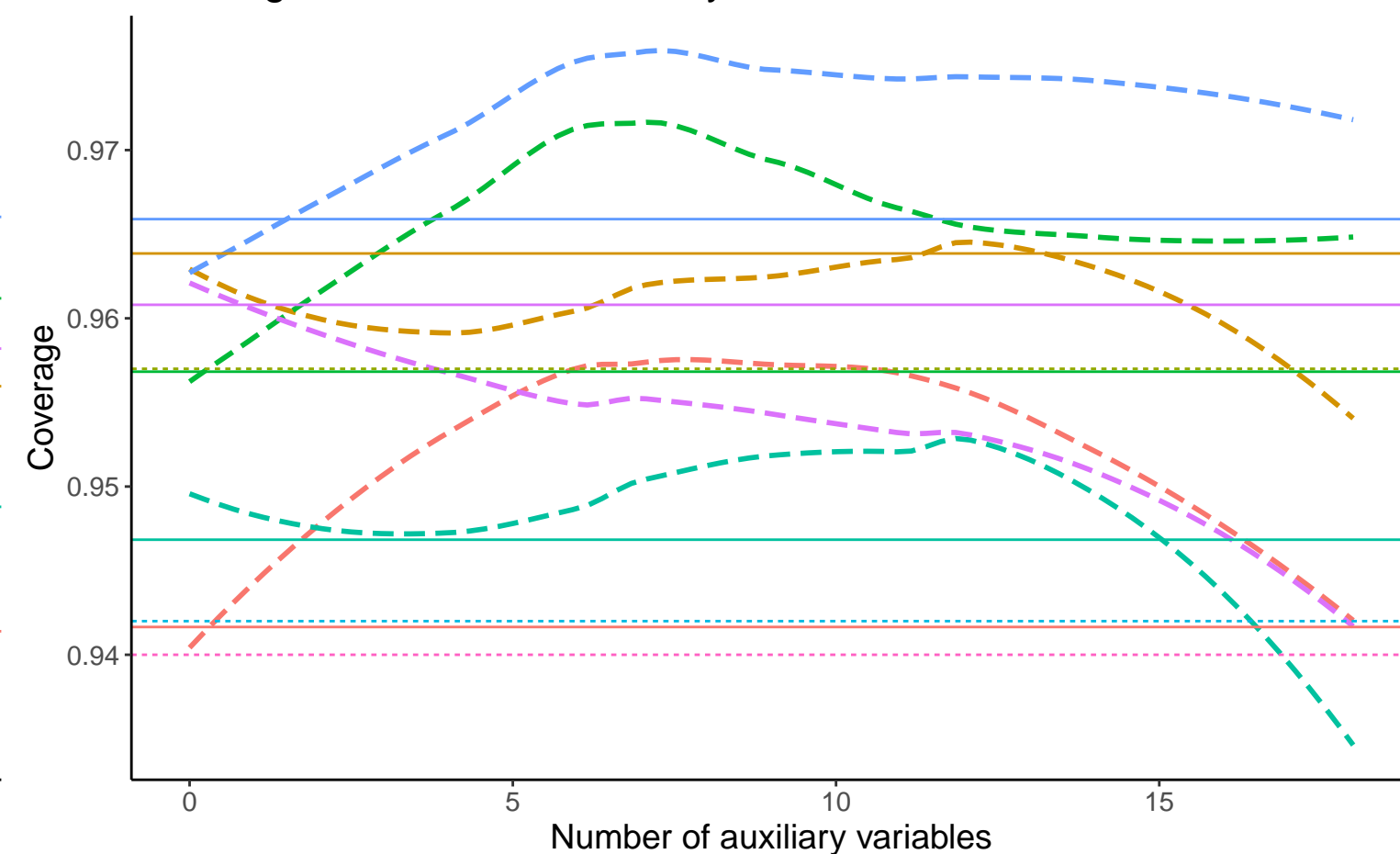
EmpSE vs number of auxiliary variables



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