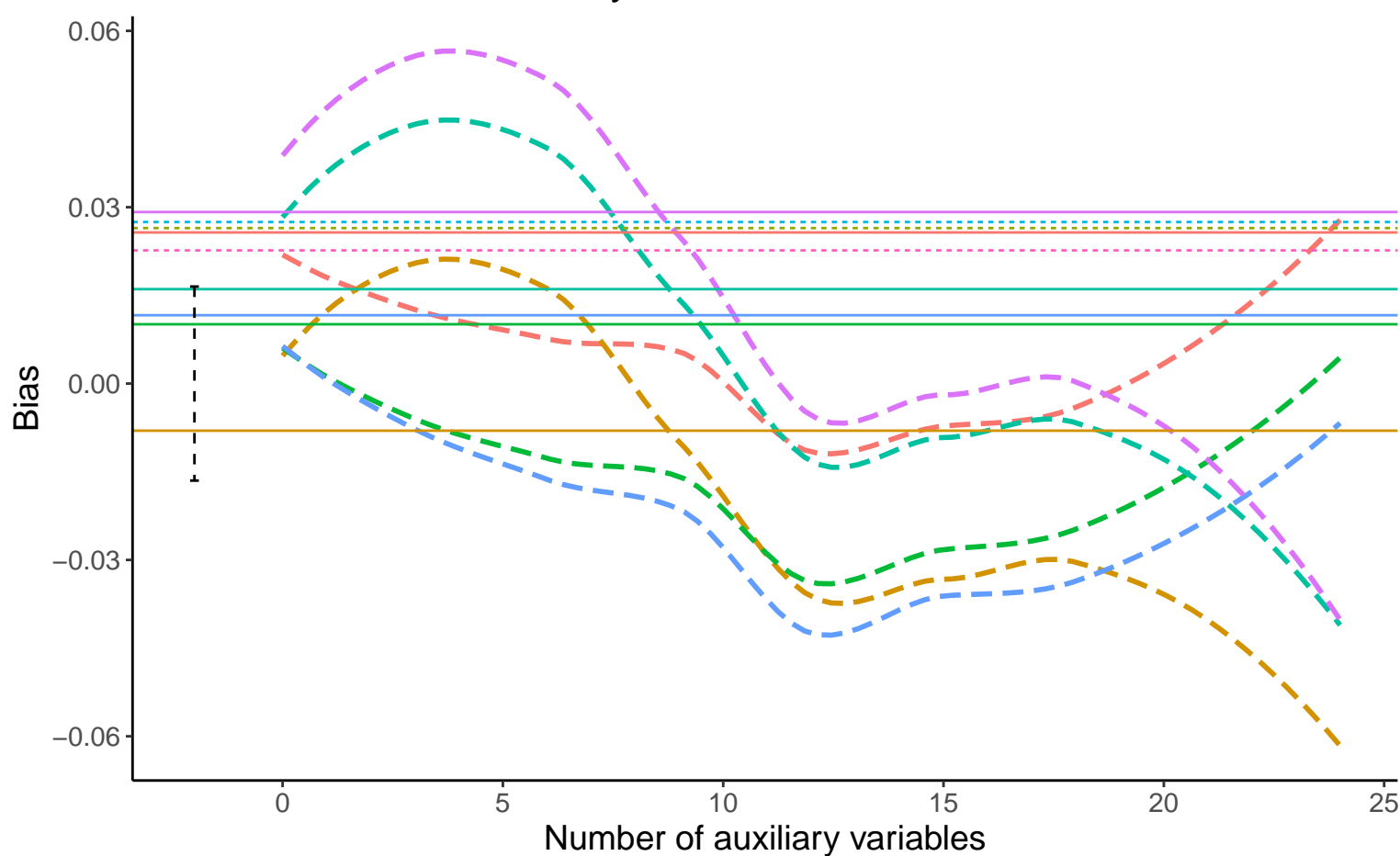
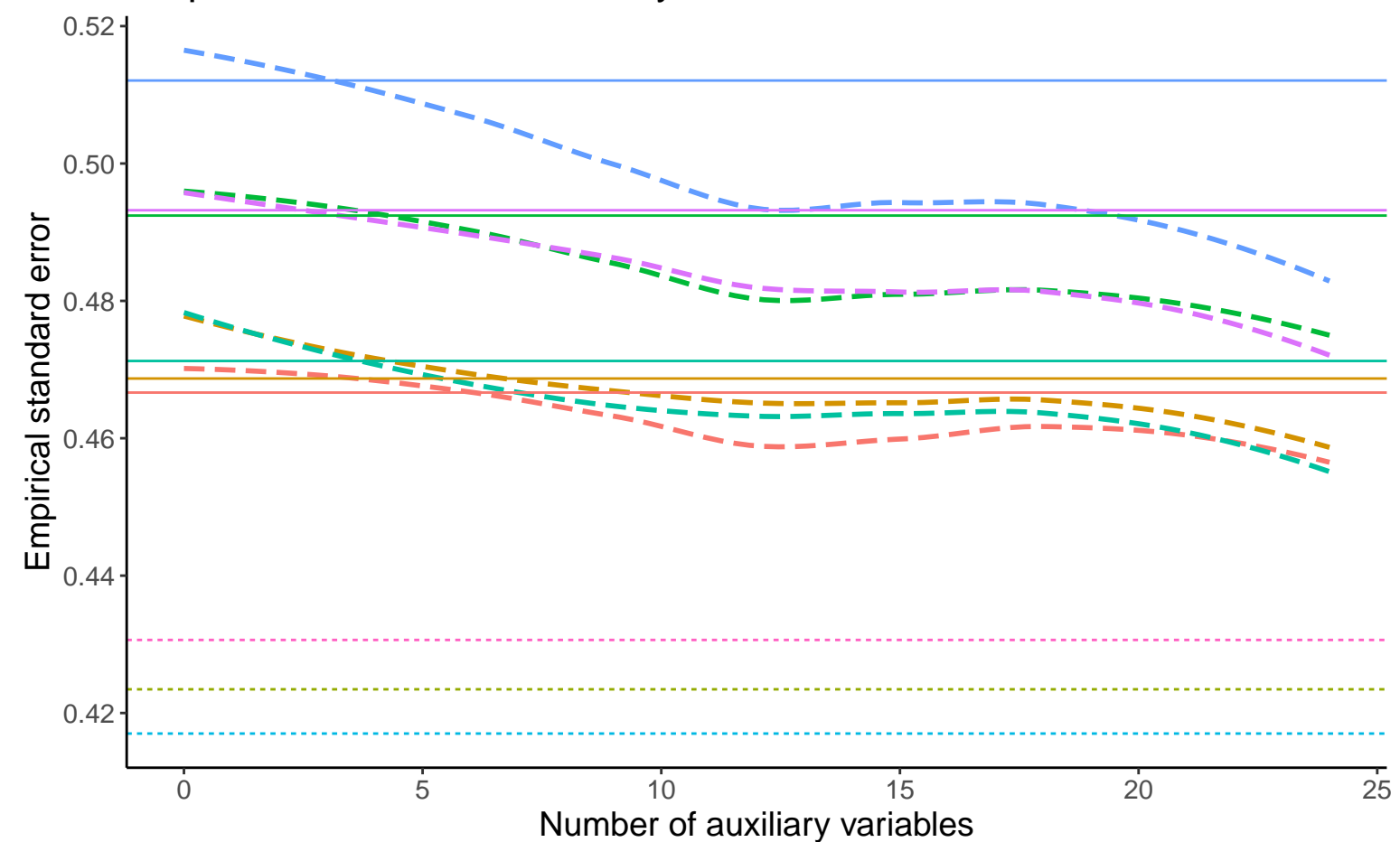


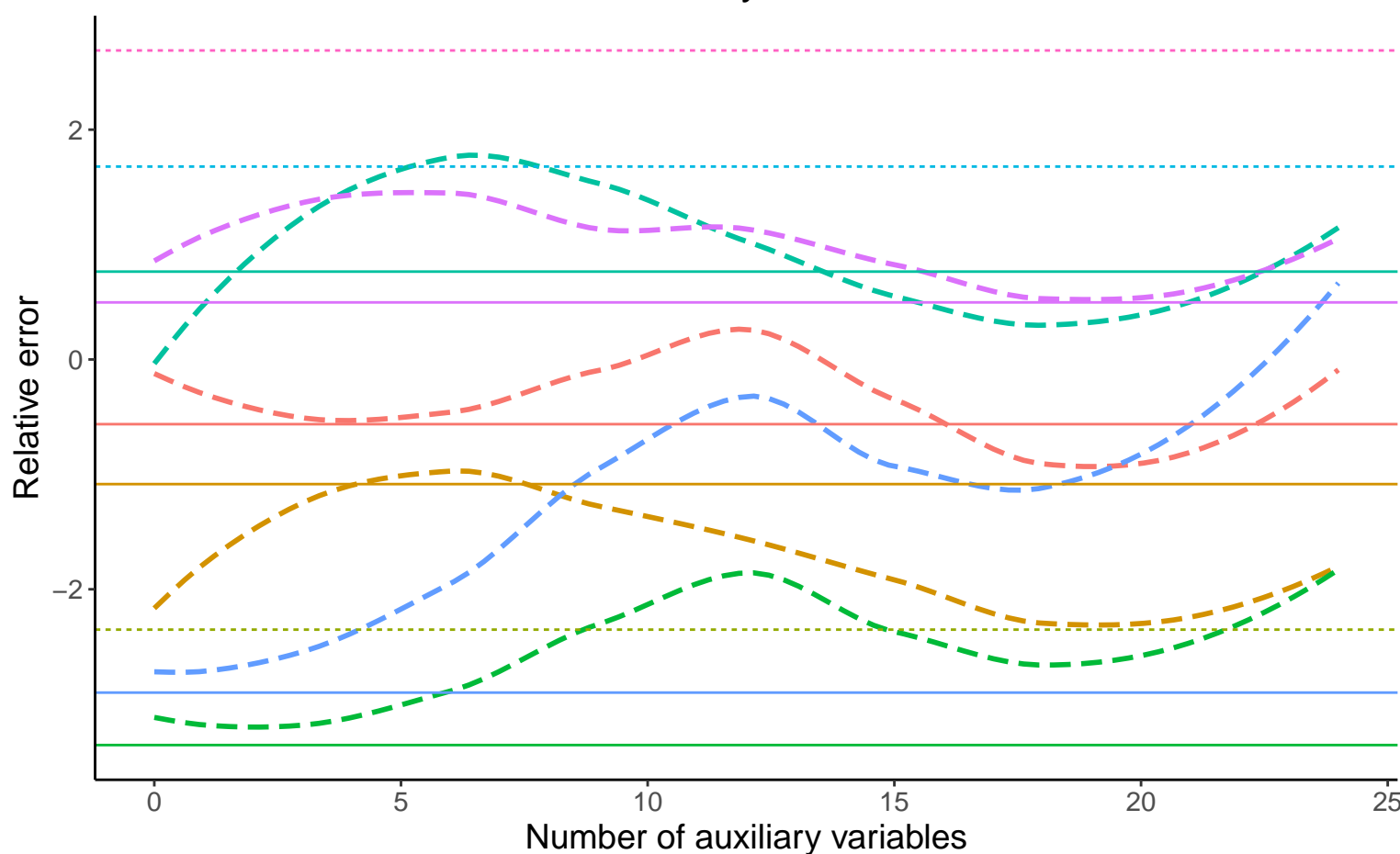
Bias vs number of auxiliary variables



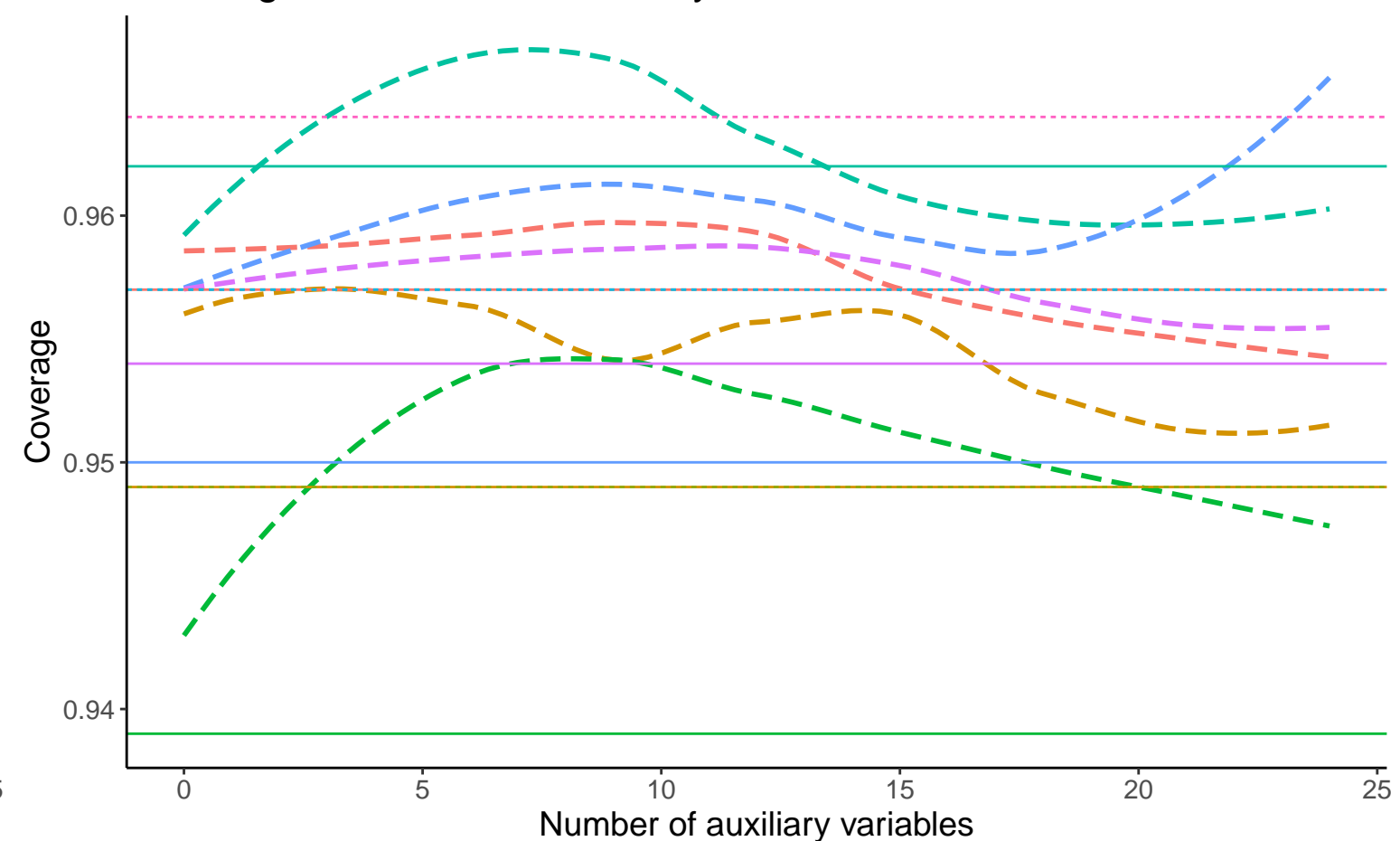
EmpSE vs number of auxiliary variables



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