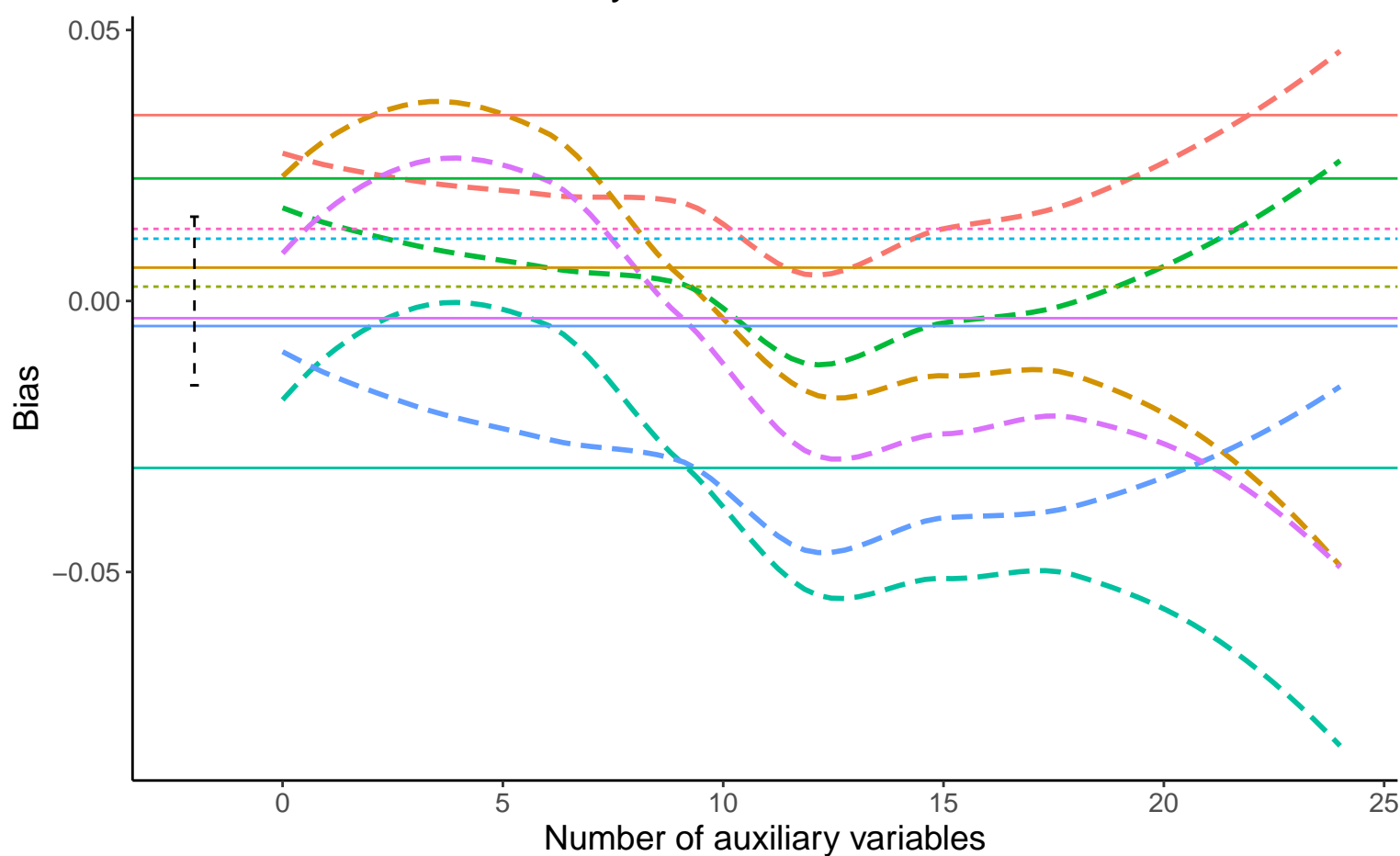
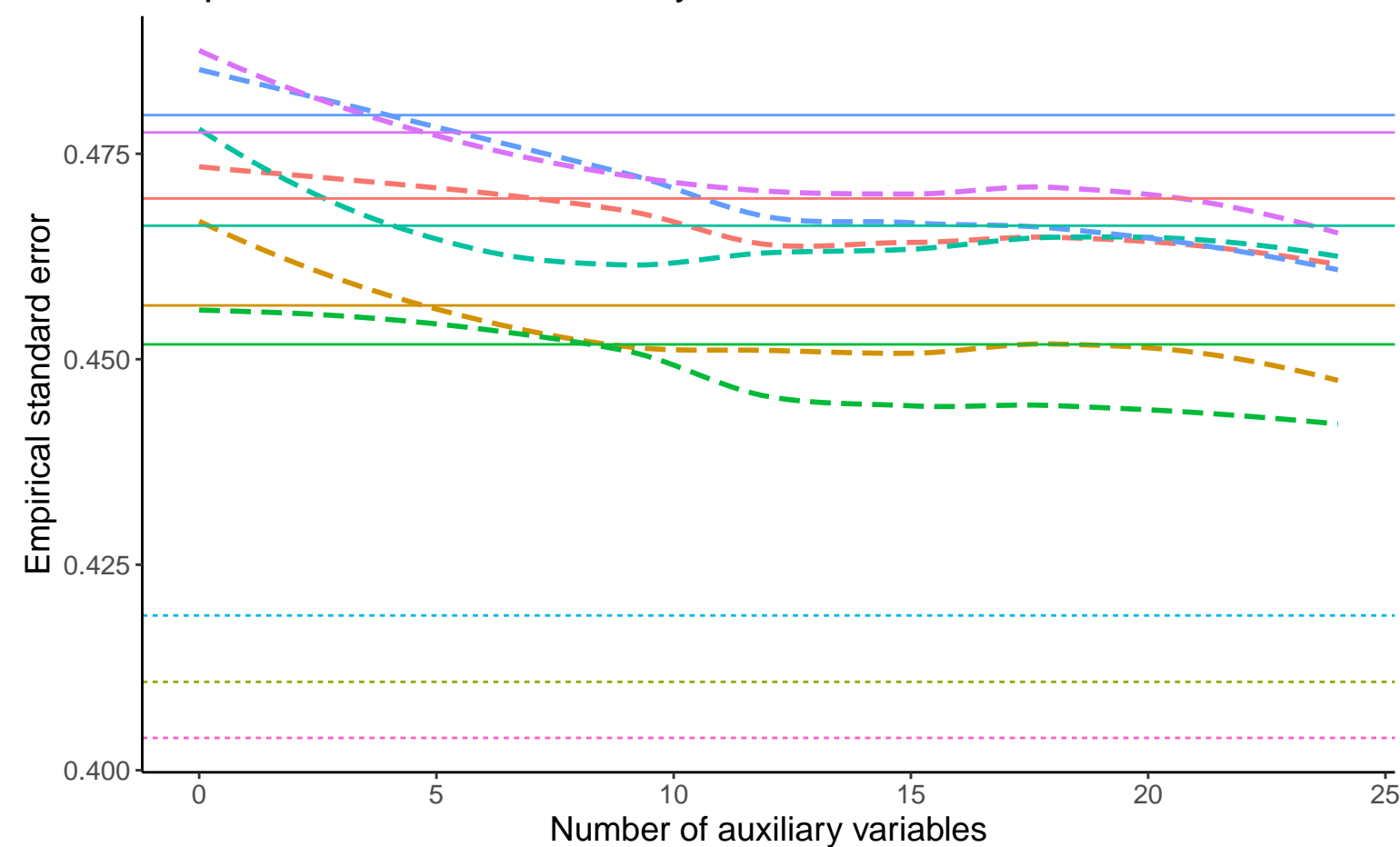


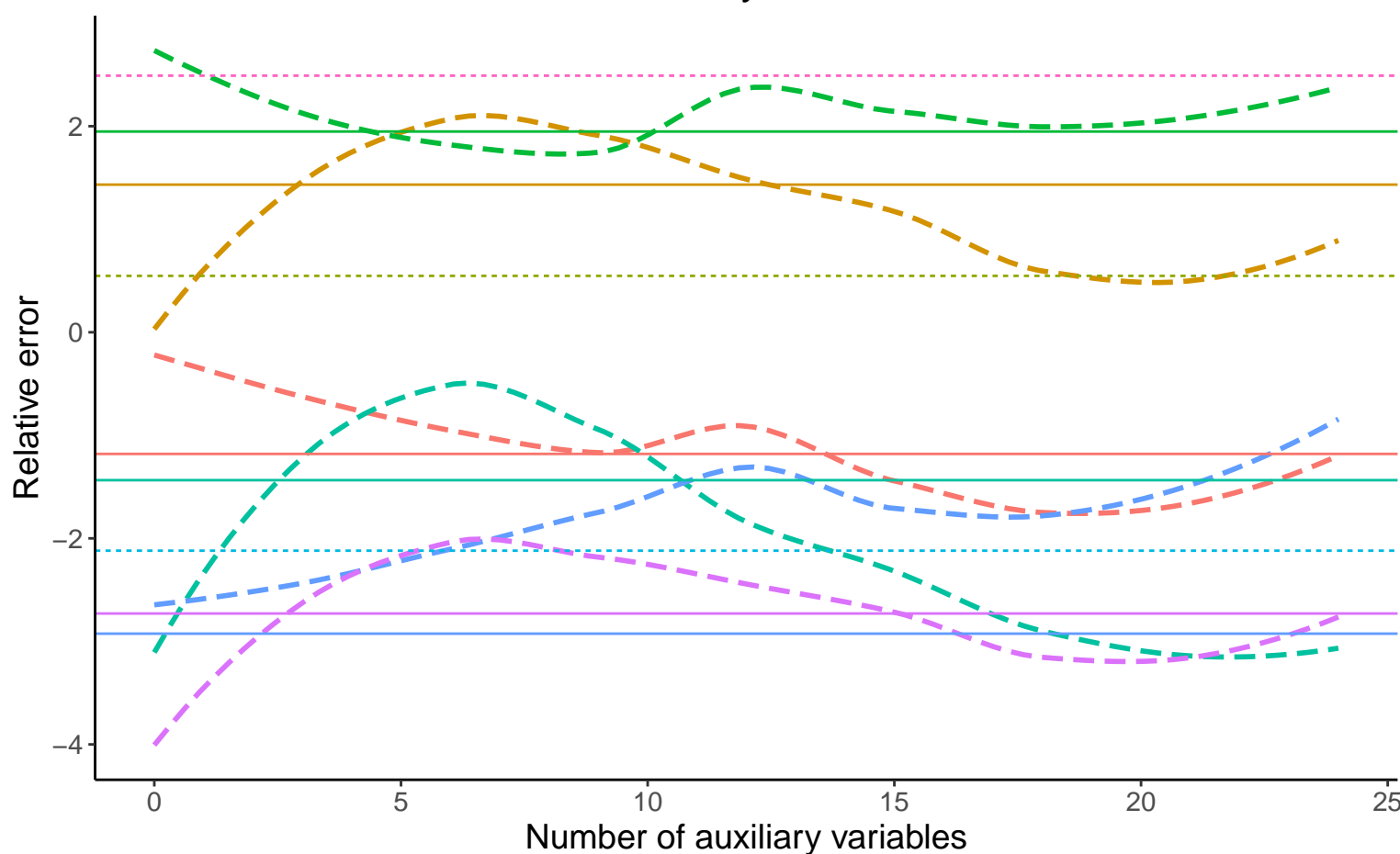
Bias vs number of auxiliary variables



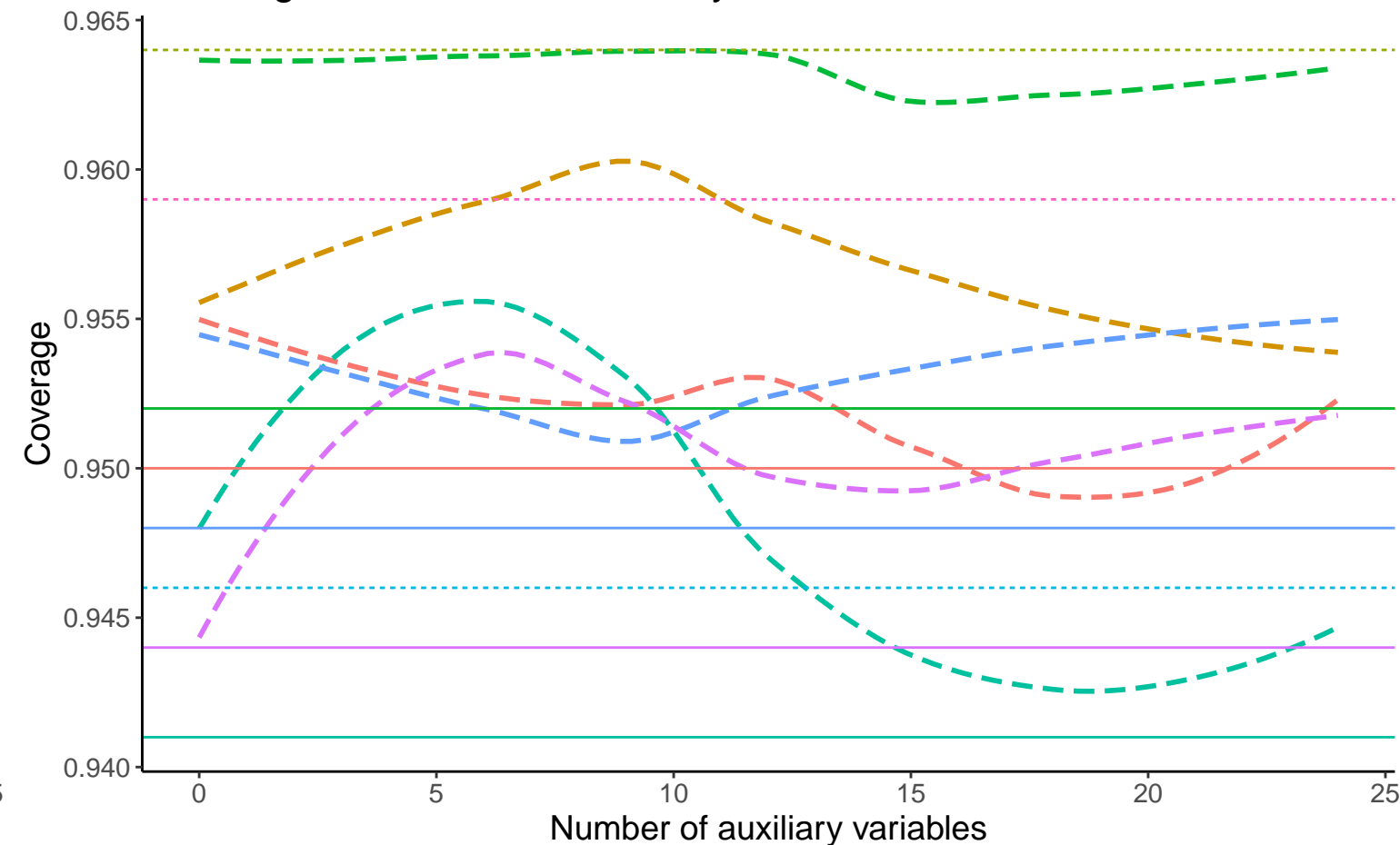
EmpSE vs number of auxiliary variables



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