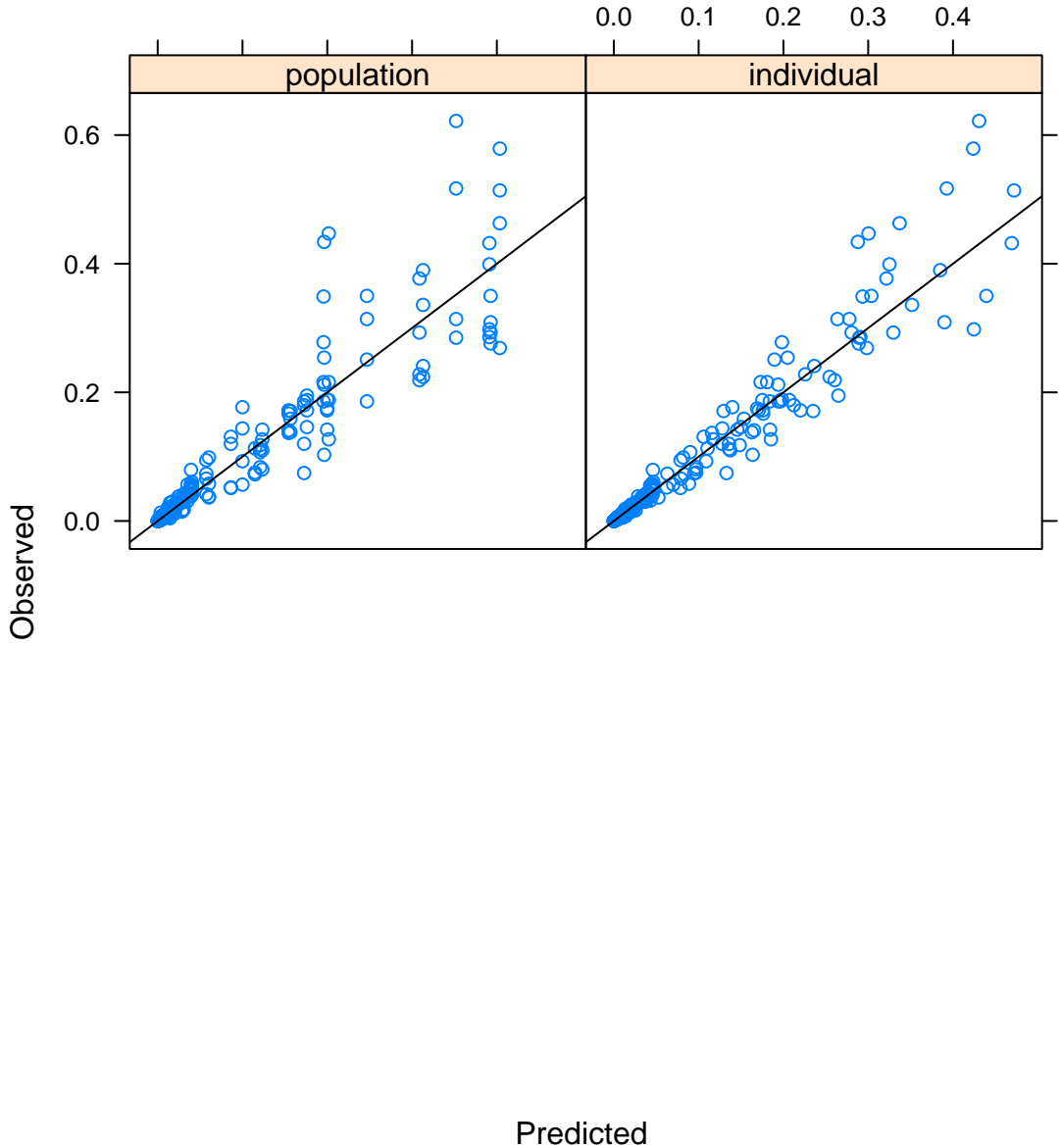


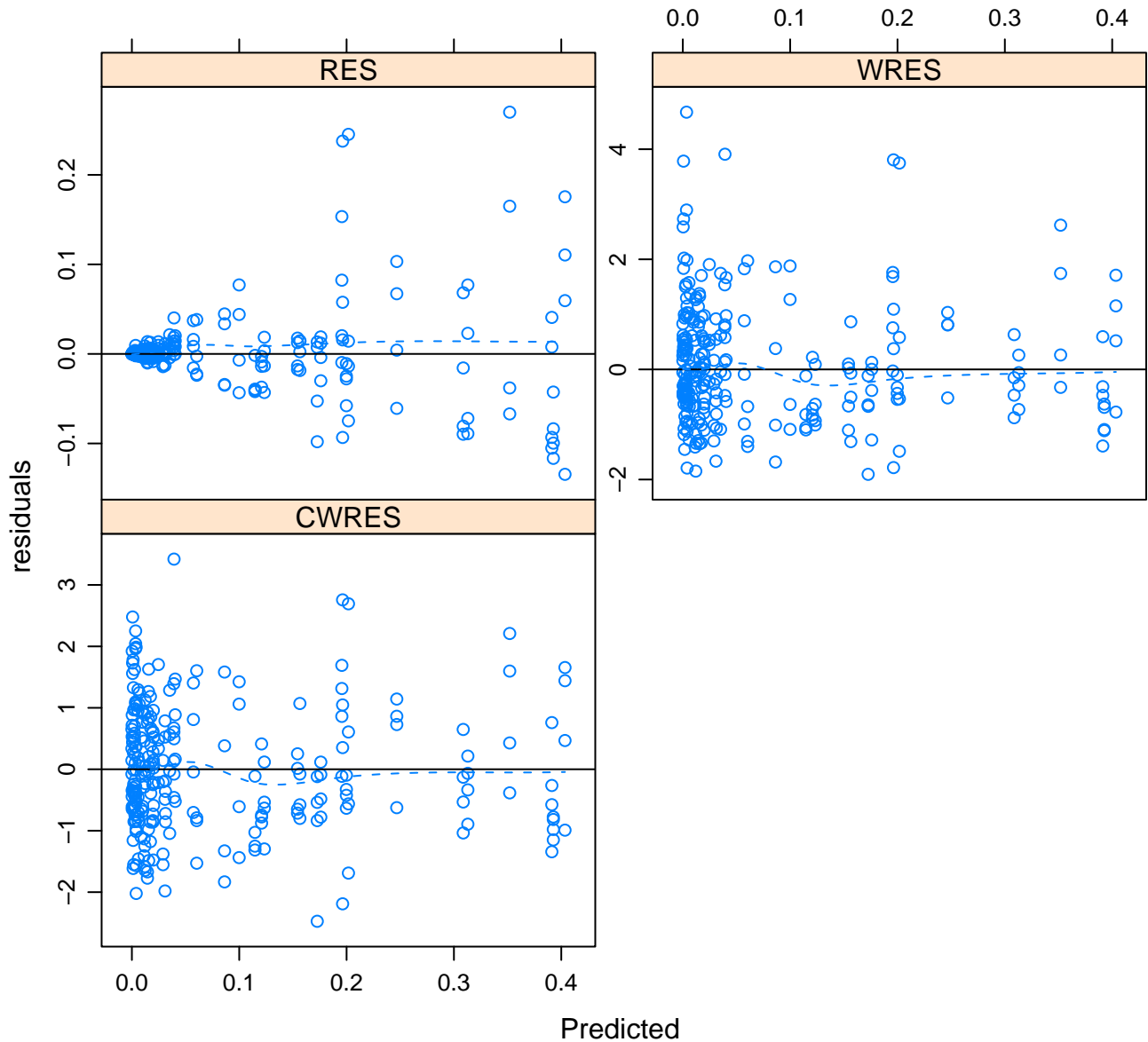
Model 1004

Observed vs. Predicted for all data



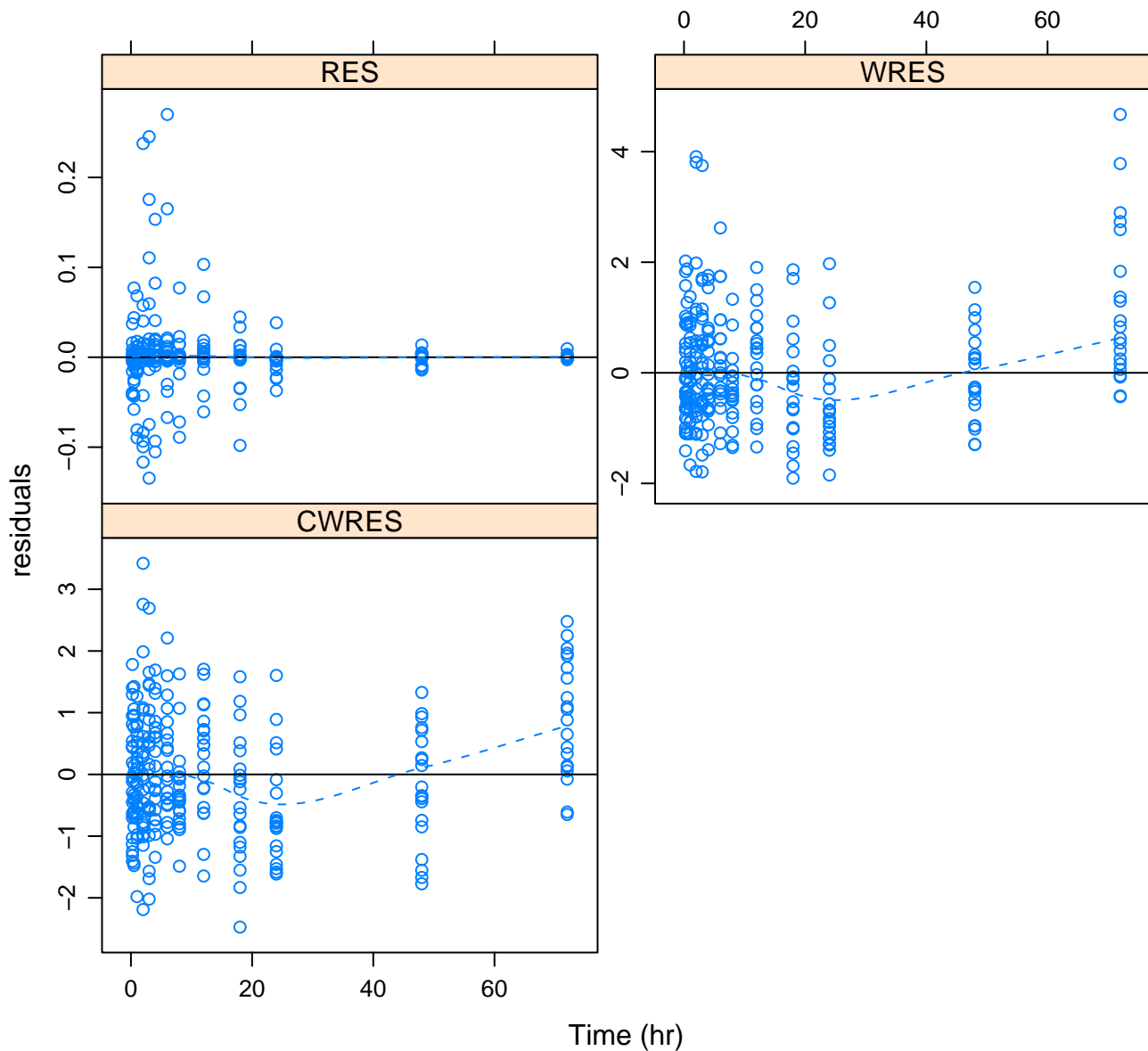
Model 1004

Residuals vs. Predicted for all data



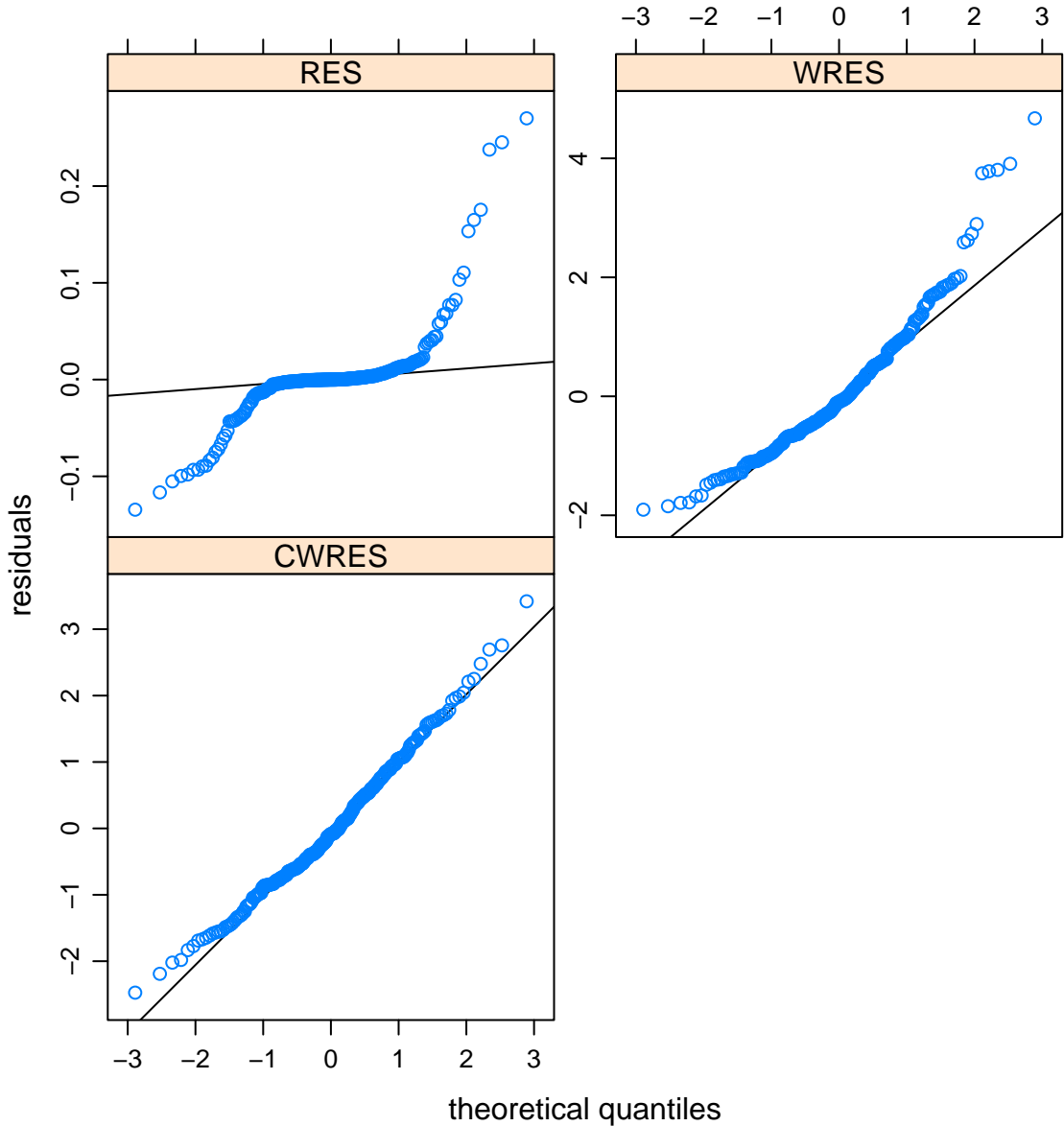
Model 1004

Residuals vs. Time for all data

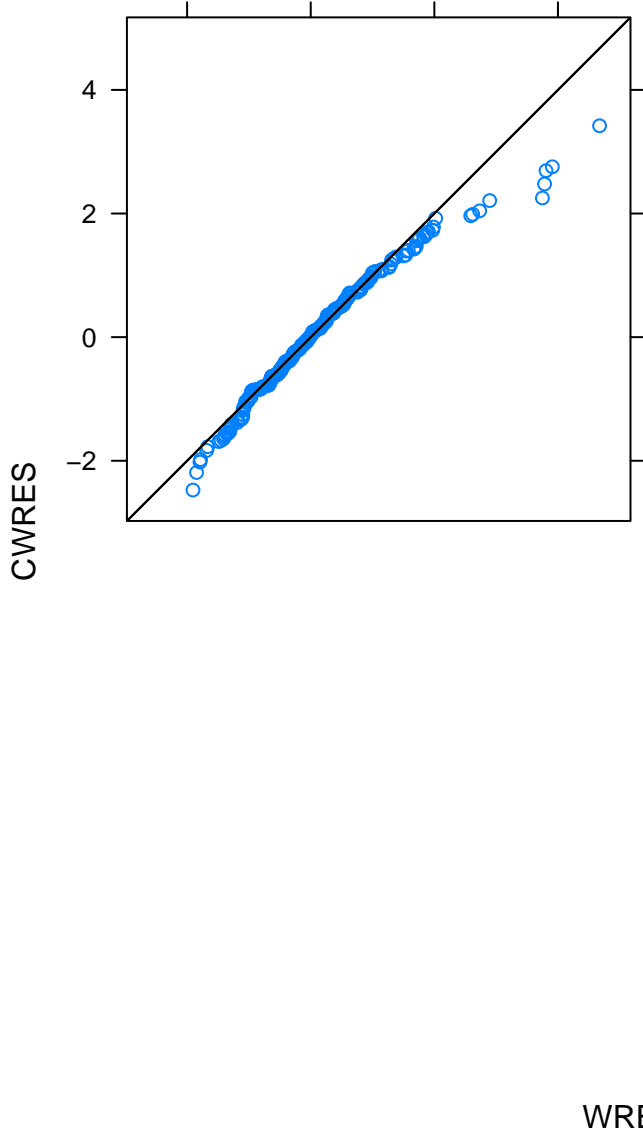


Model 1004

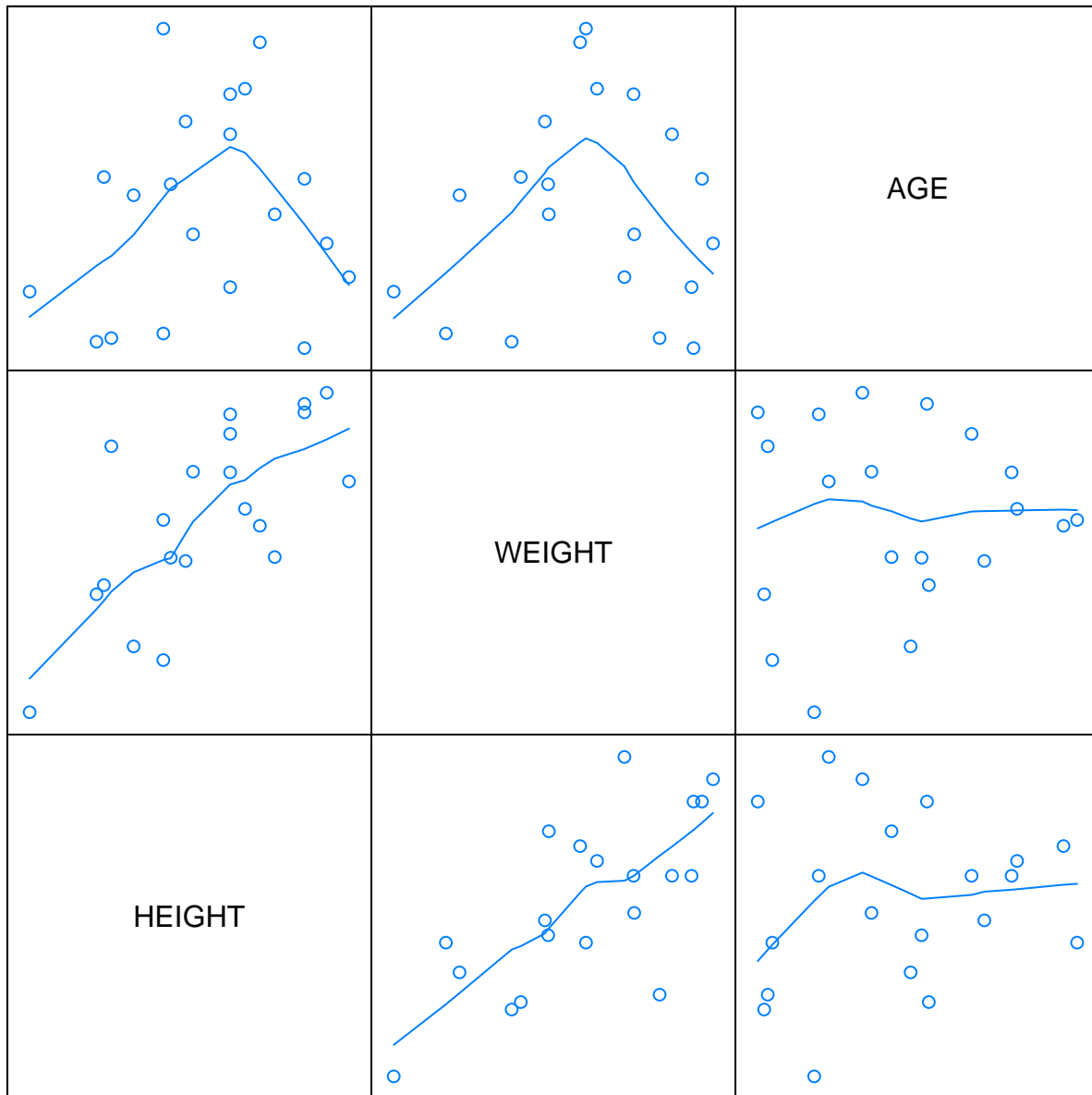
Normal Q-Q Plot Residuals for all data



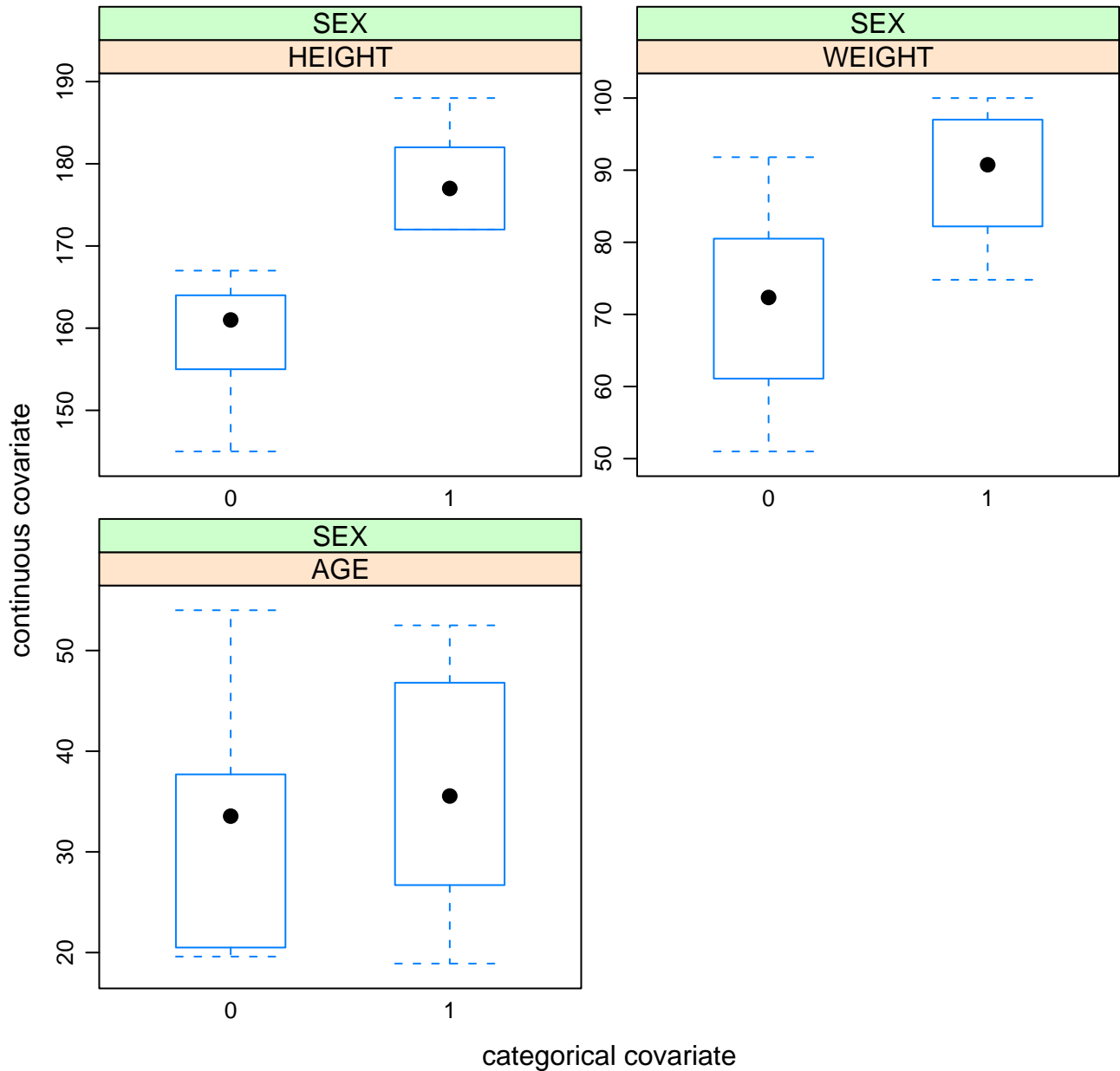
Model 1004
Q-Q Plot of CWRES vs. WRES for all data



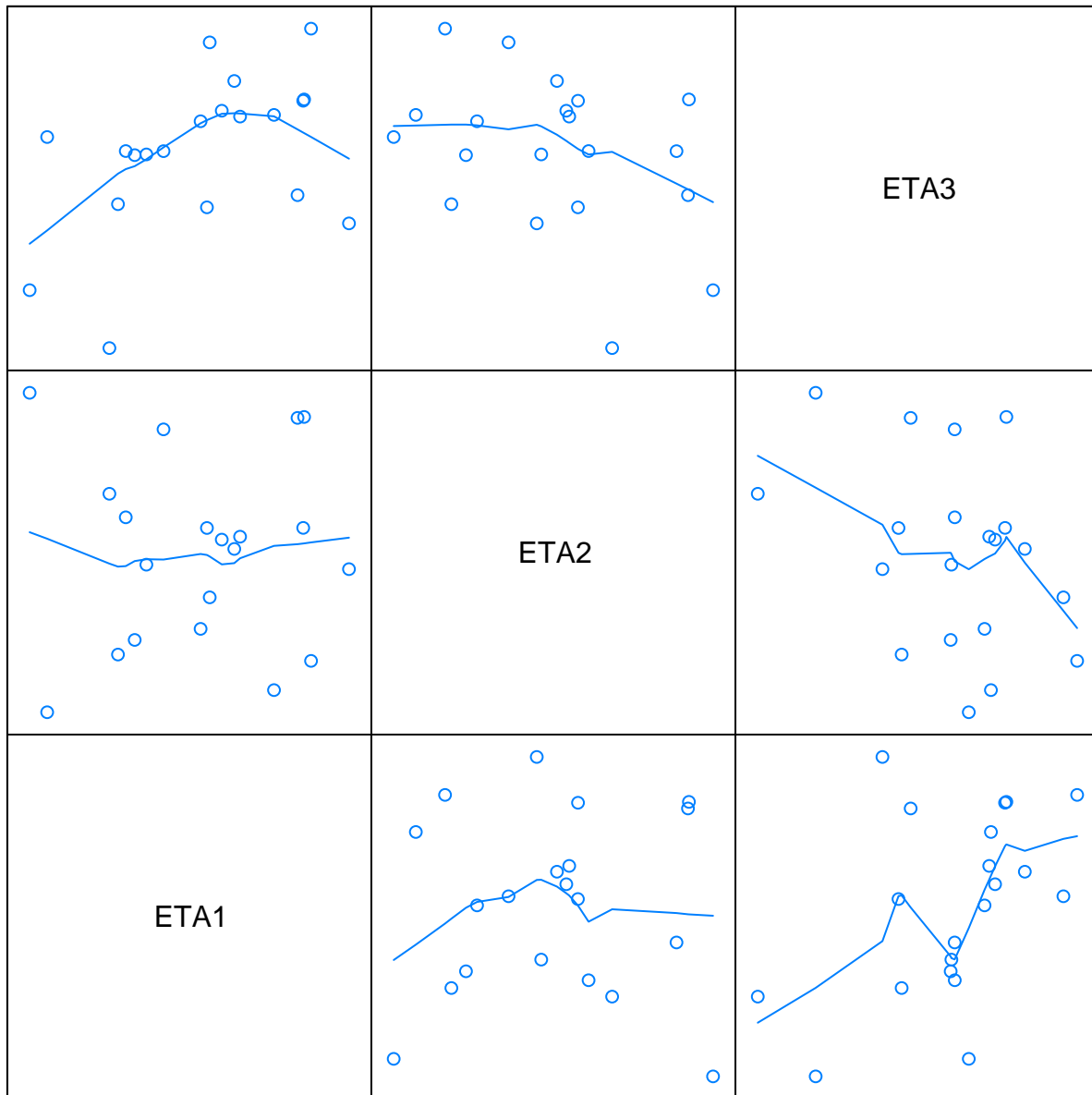
Covariate Scatterplots



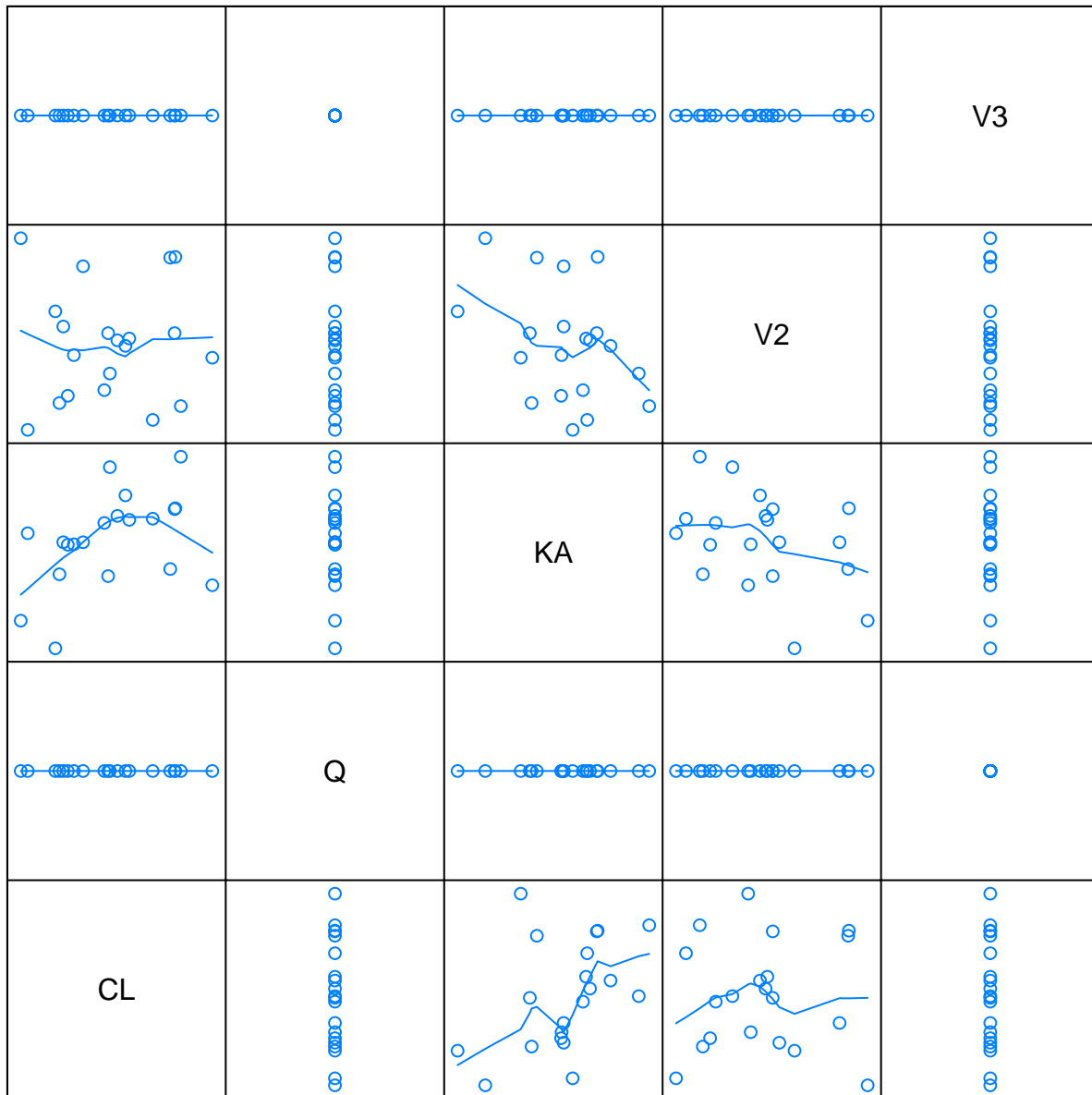
Continuous Covariates vs. Categorical Covariates



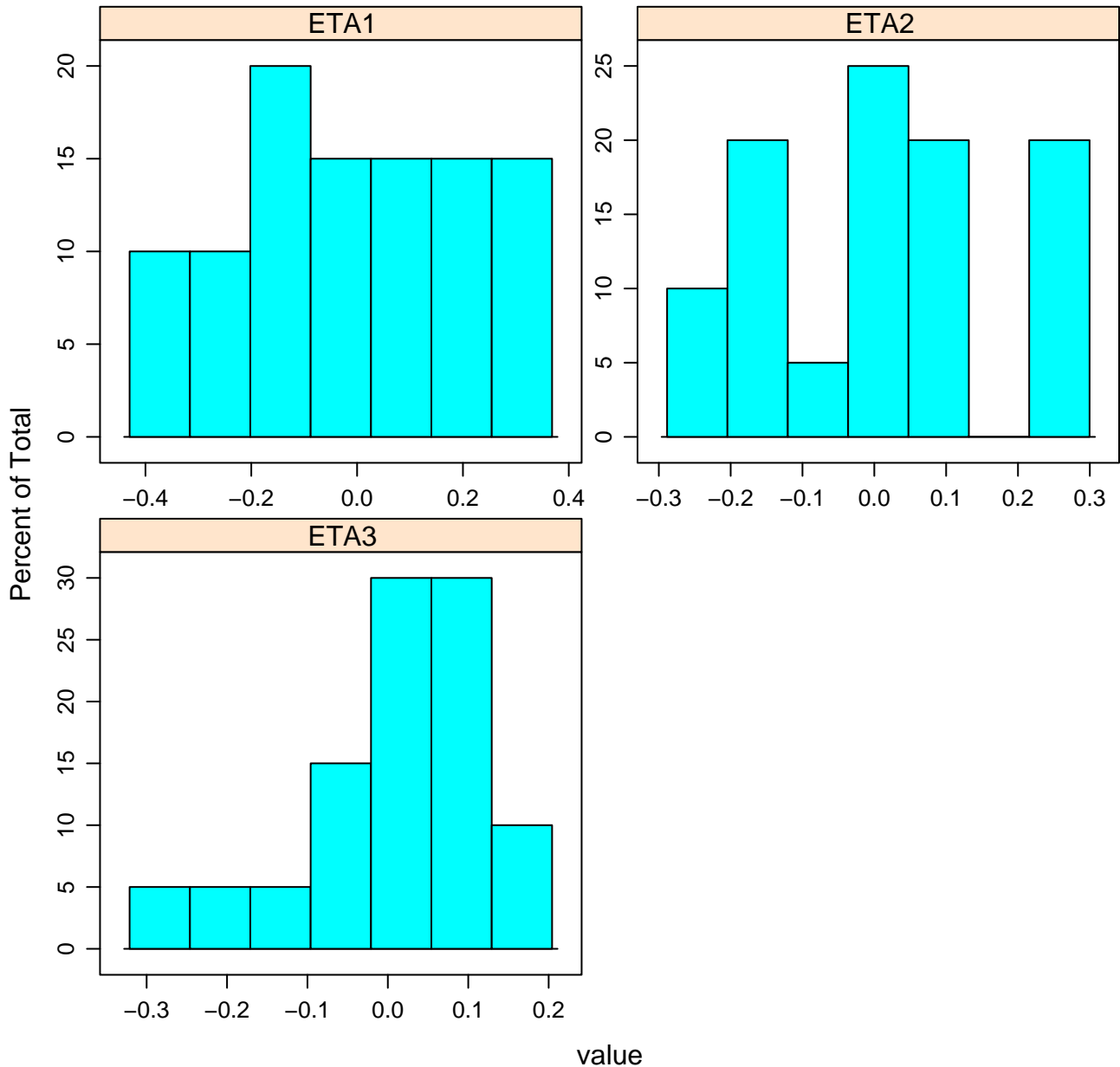
ETA Scatterplots



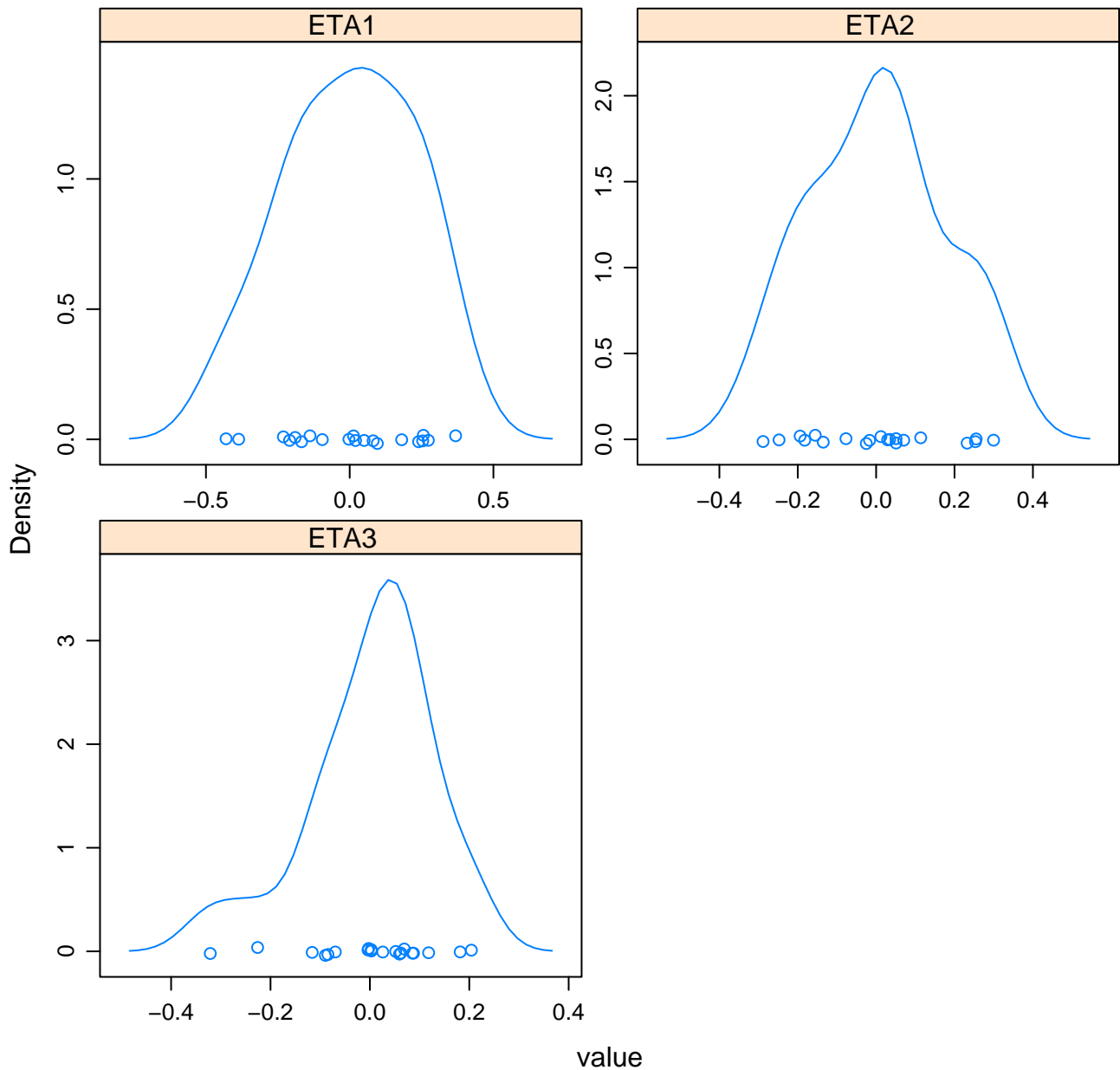
Parameter Scatterplots



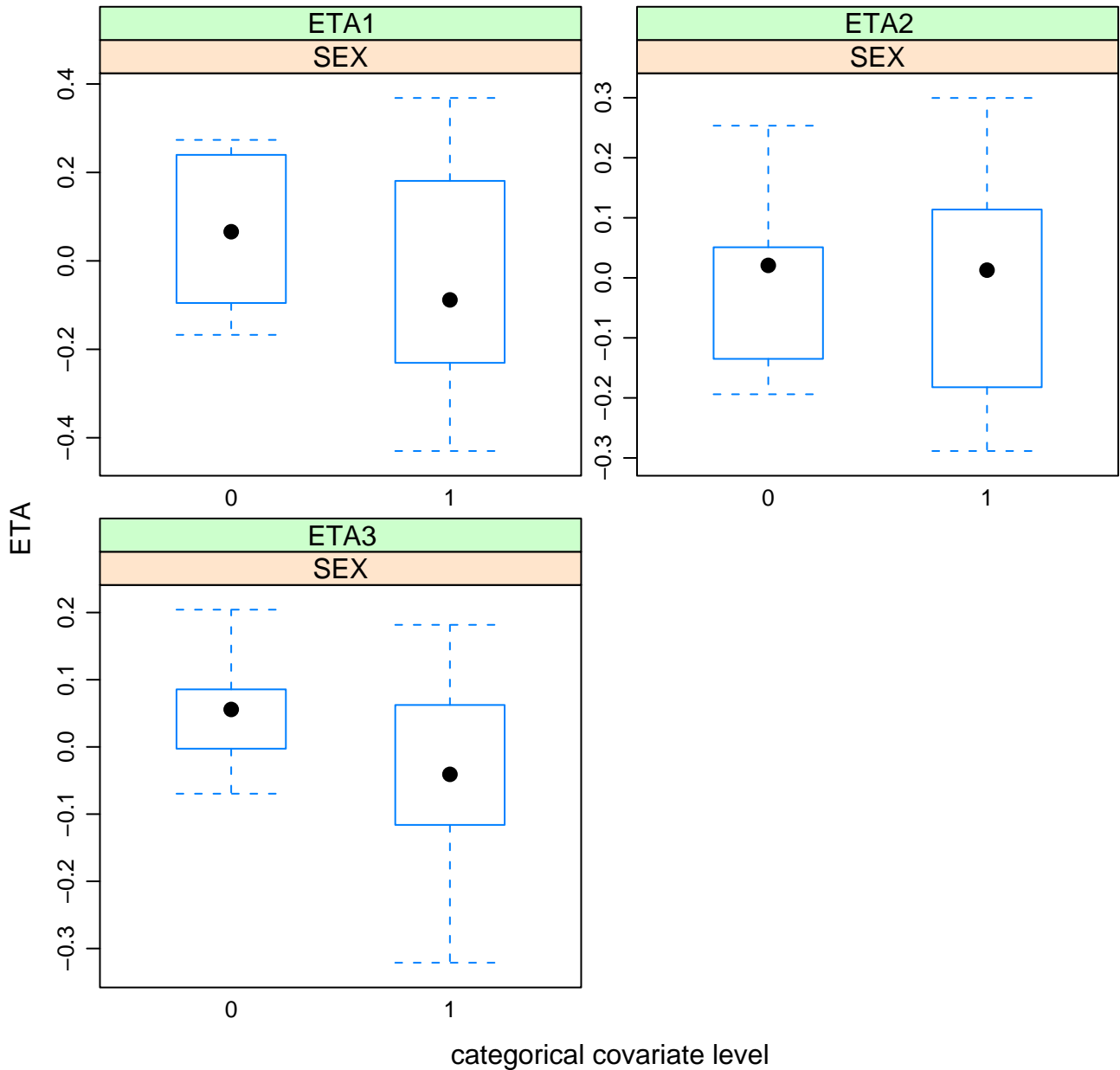
Histograms of Etas



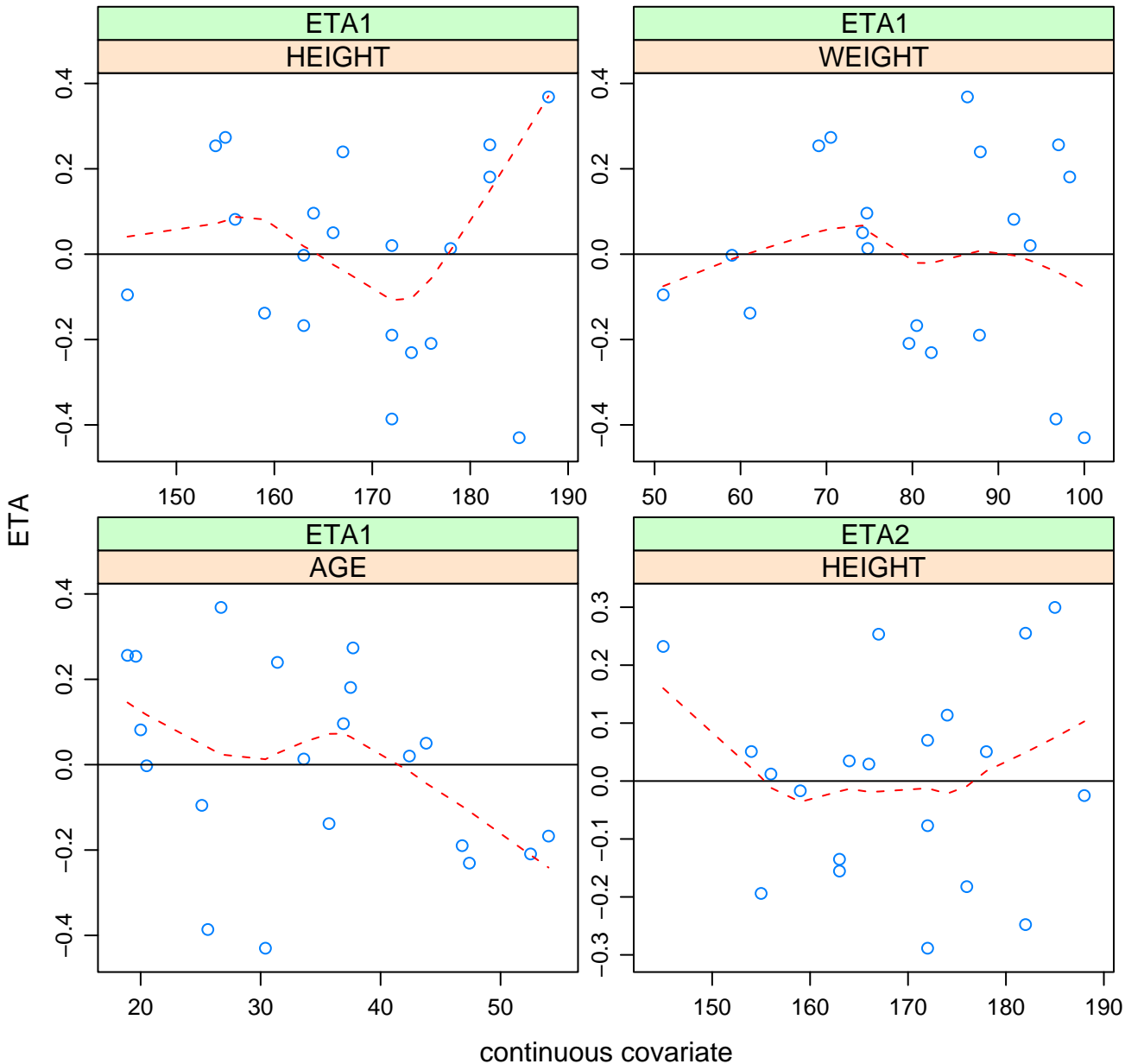
Density of Etas



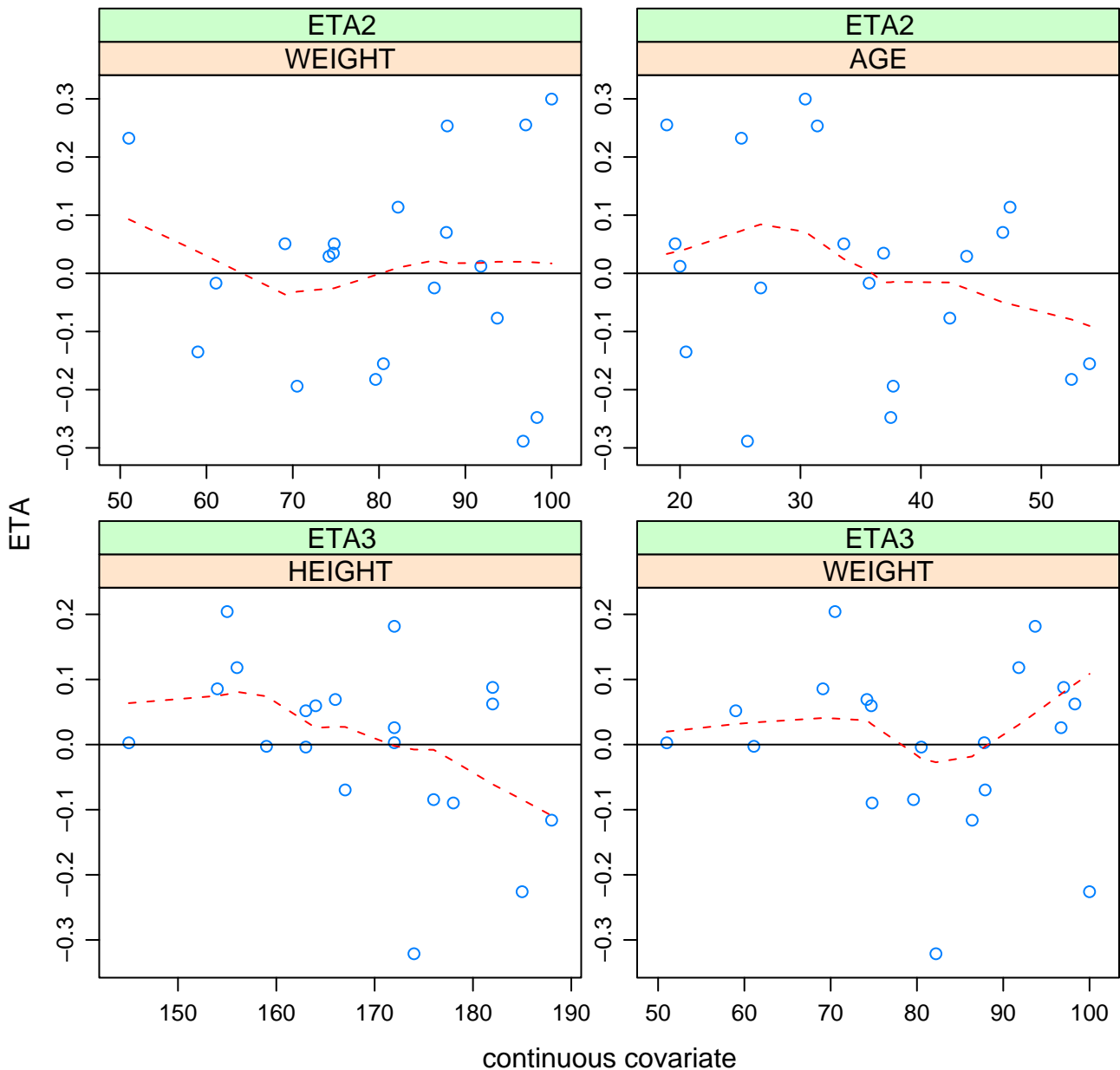
Boxplots of Etas by Categorical Covariate



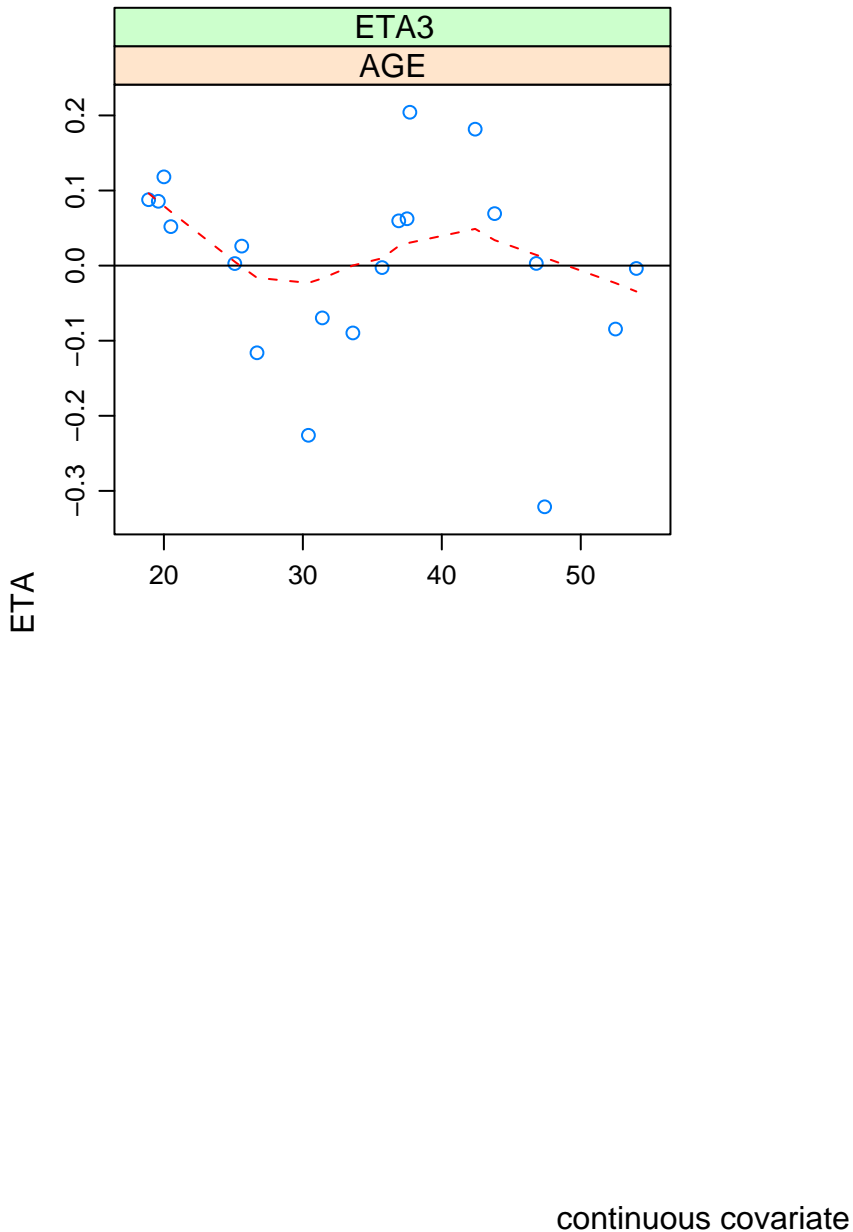
Etas vs. Continuous Covariates



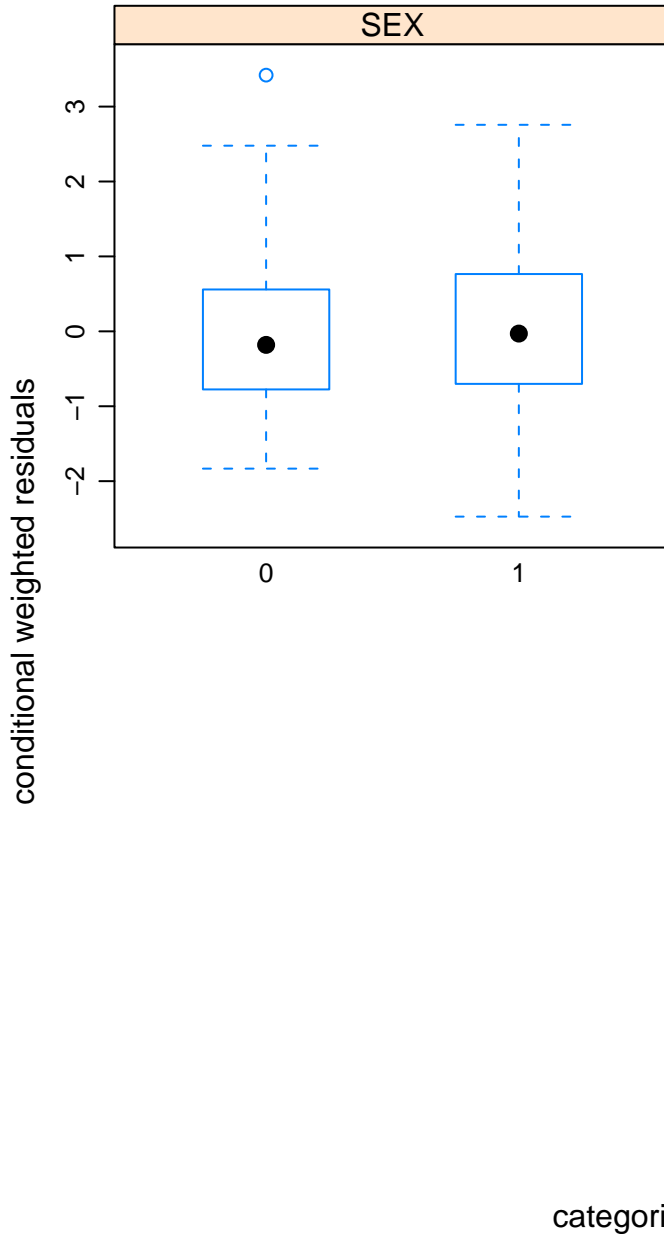
Etas vs. Continuous Covariates



Etas vs. Continuous Covariates



CWRES vs. Categorical Covariates



CWRES vs. Continuous Covariates

