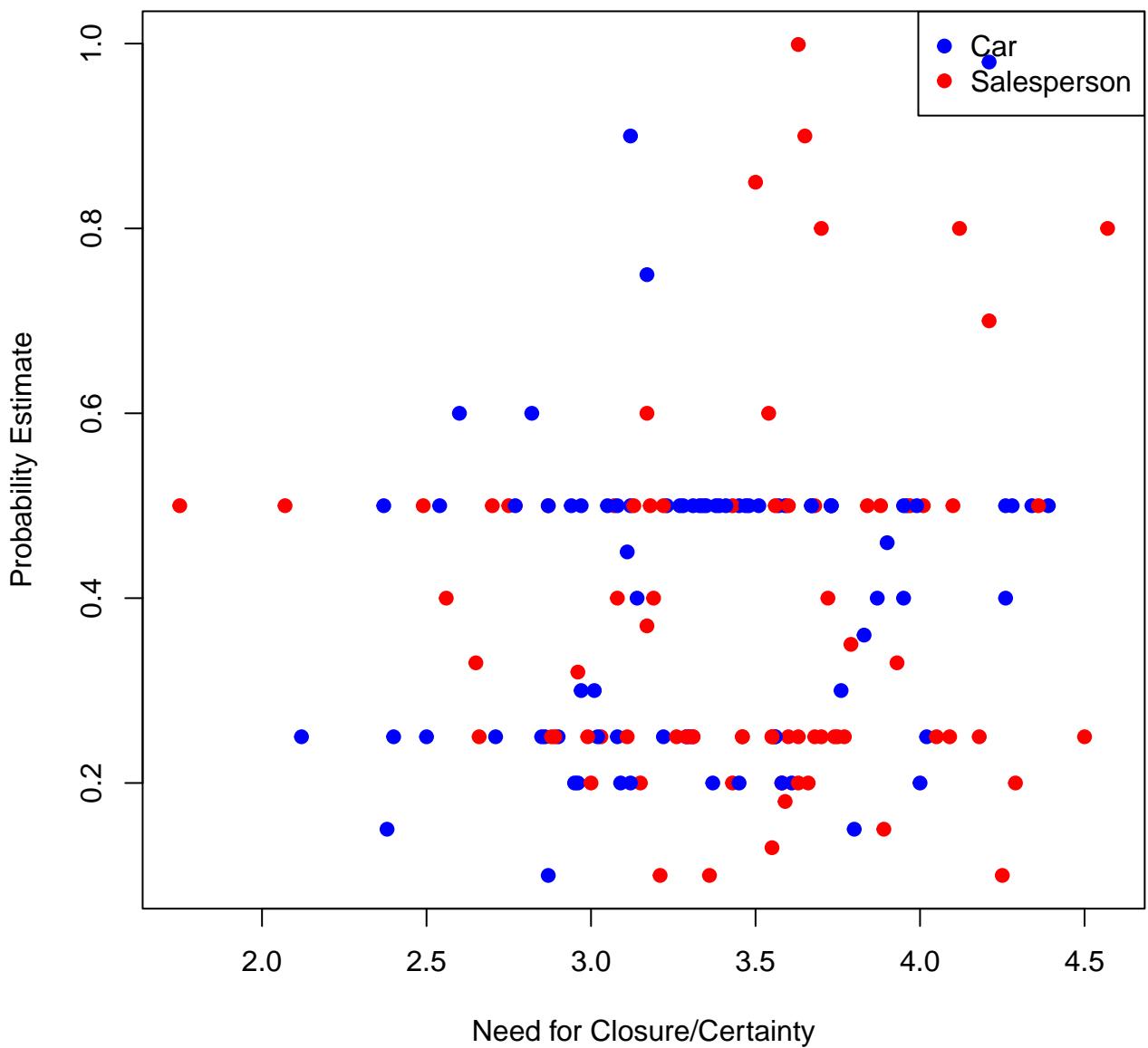
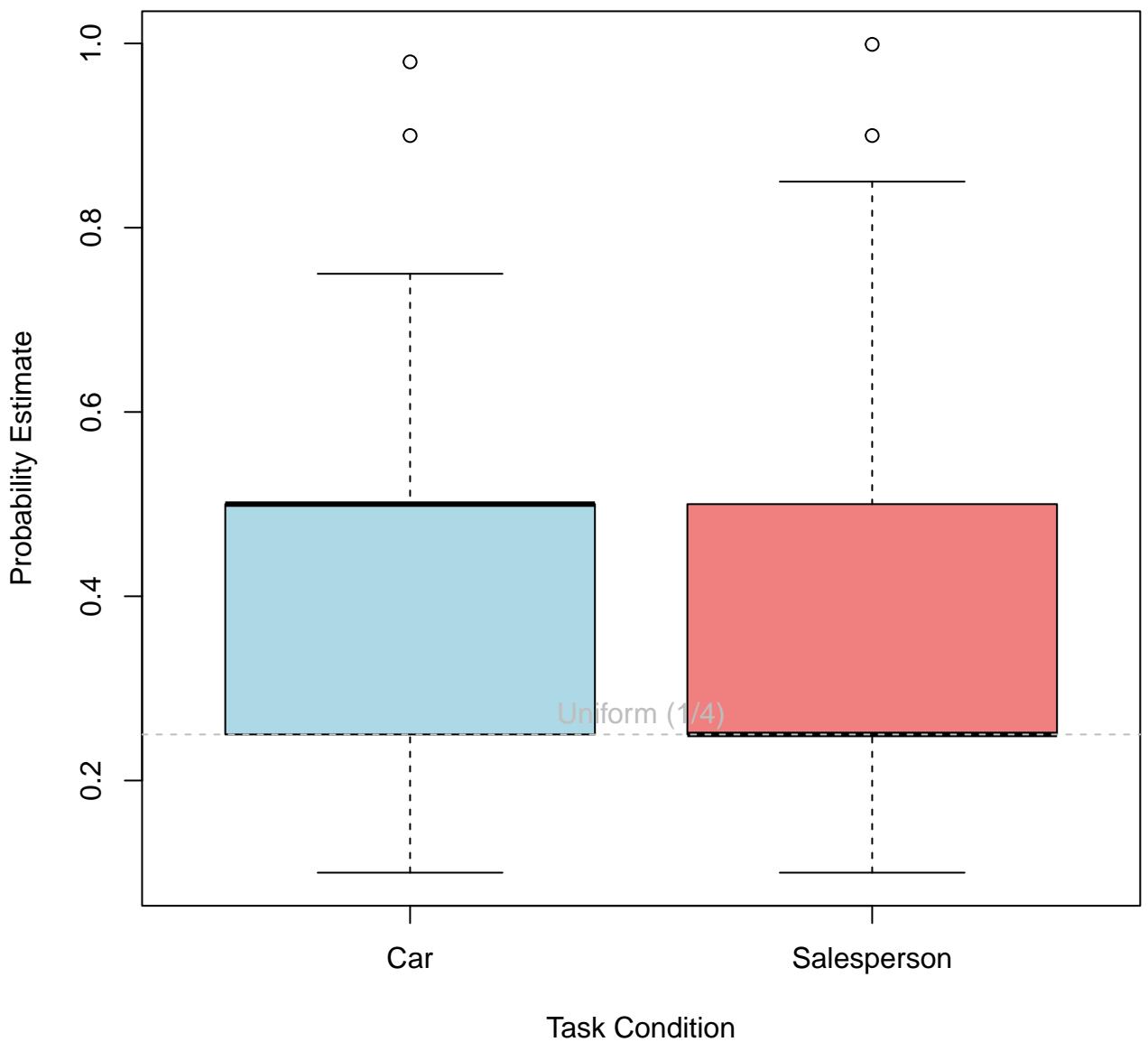


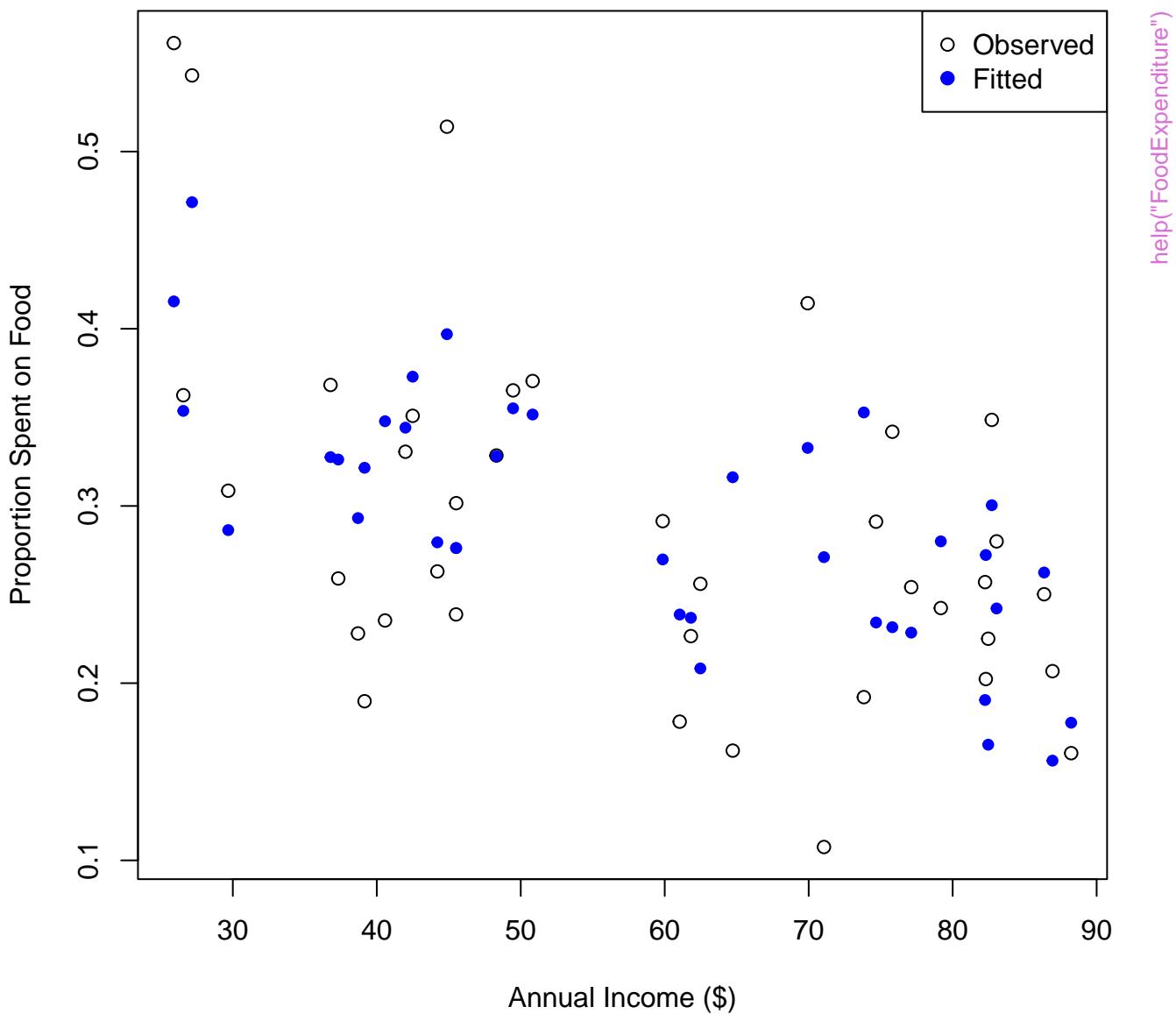
Car Task: Individual Differences in Probability Judgment



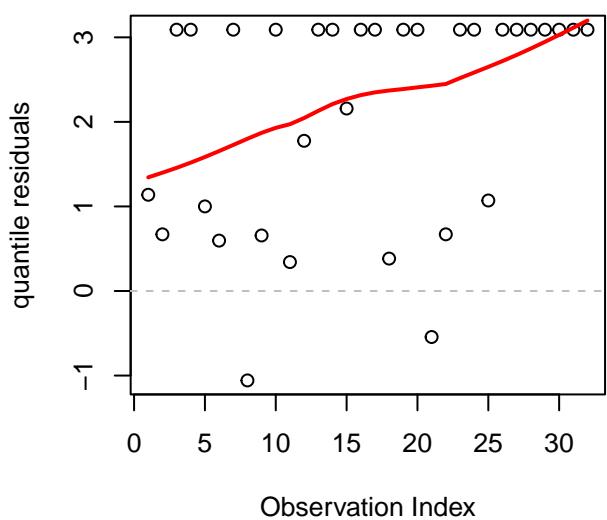
Partition Priming Effects



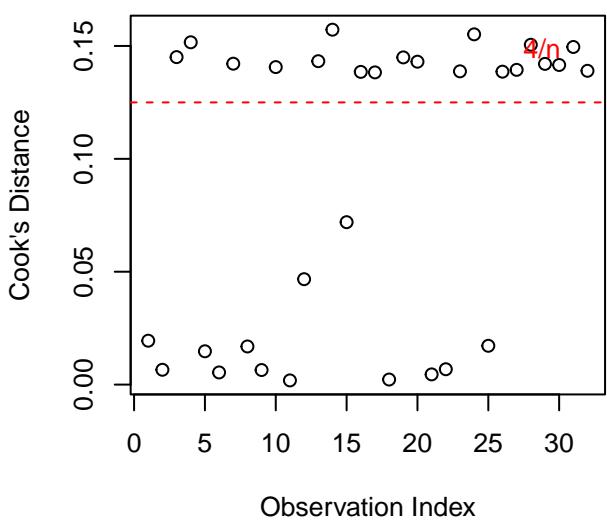
Engel Curve for Food Expenditure



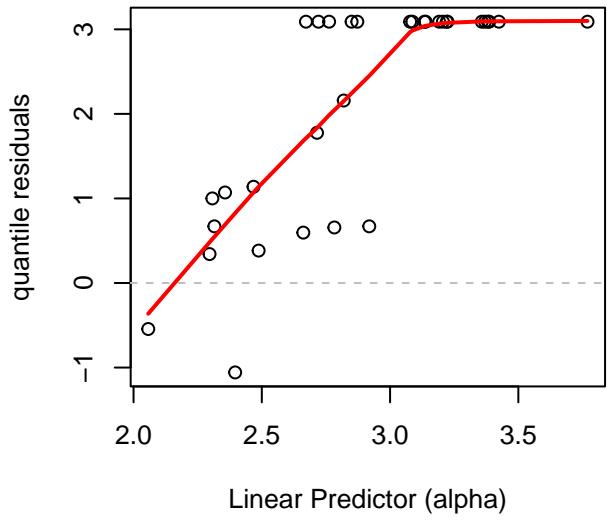
Residuals vs. Observation Indices



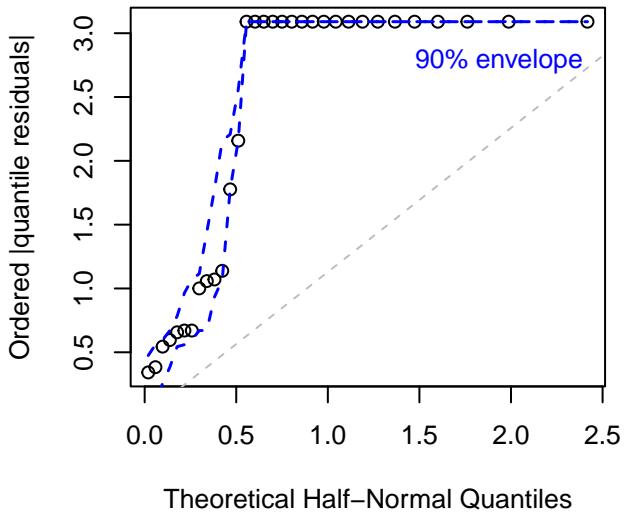
Cook's Distance Plot



Residuals vs. Linear Predictor

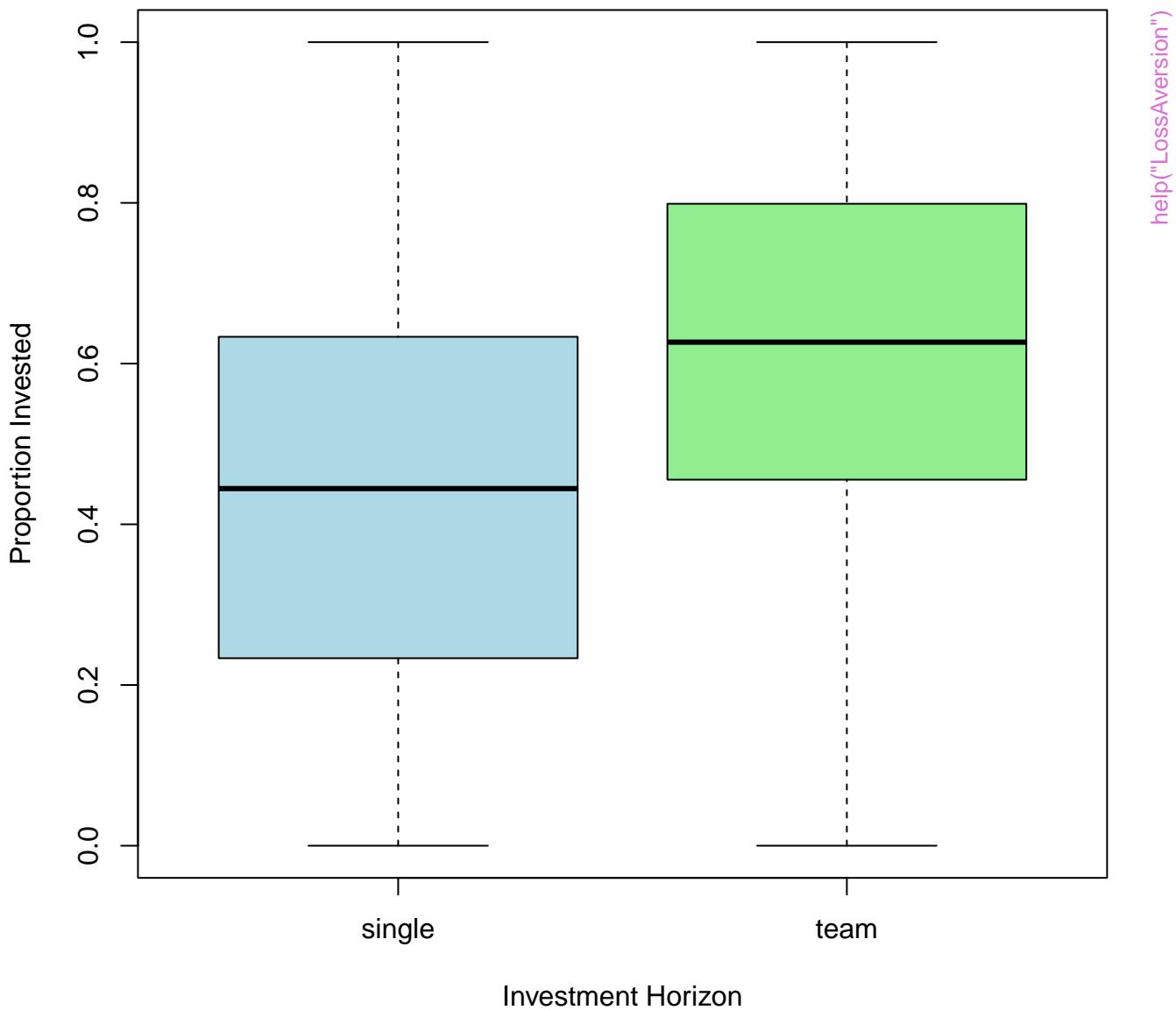


Half-Normal Plot of Residuals (Half-Normal)

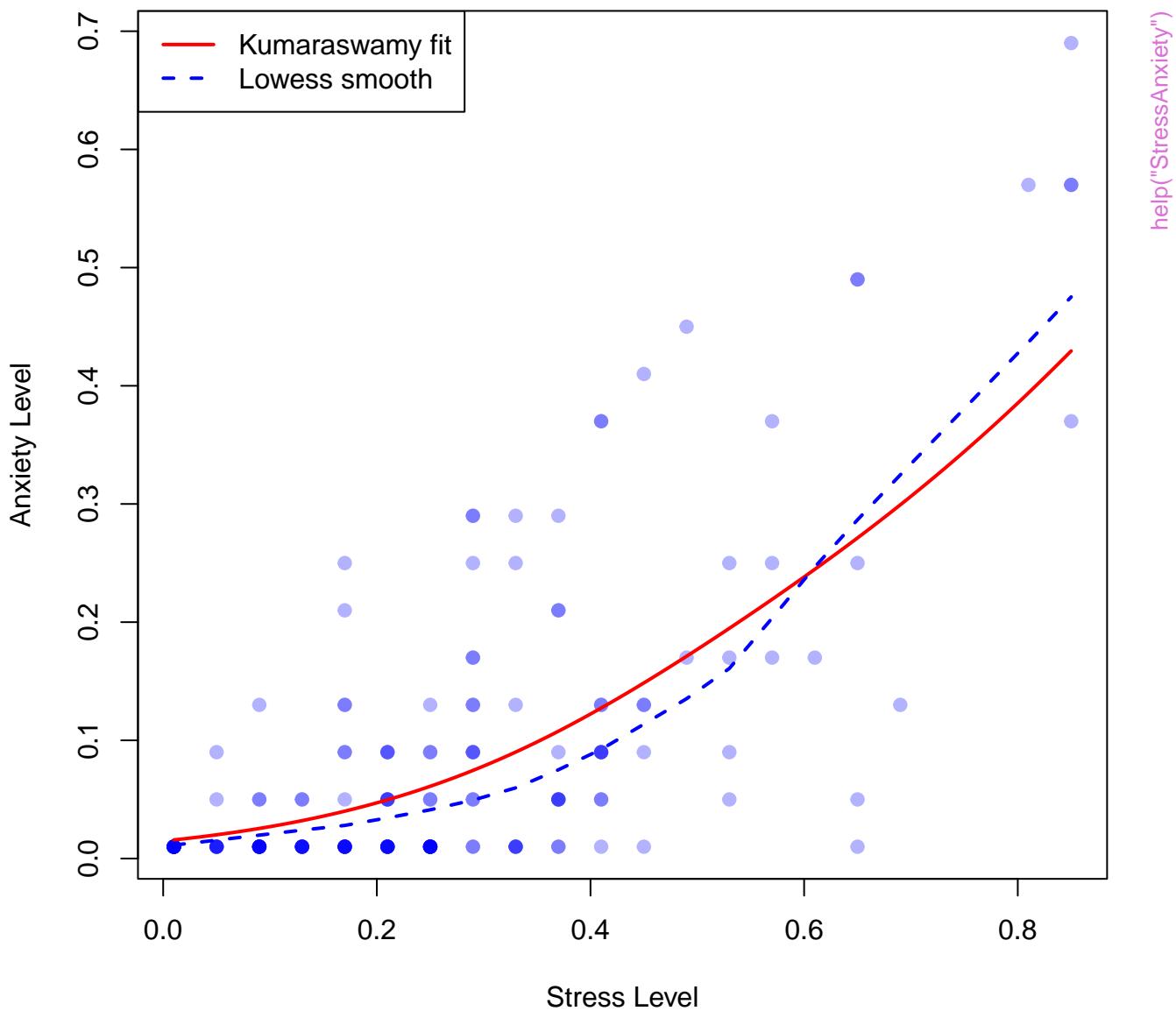


help("GasolineYield")

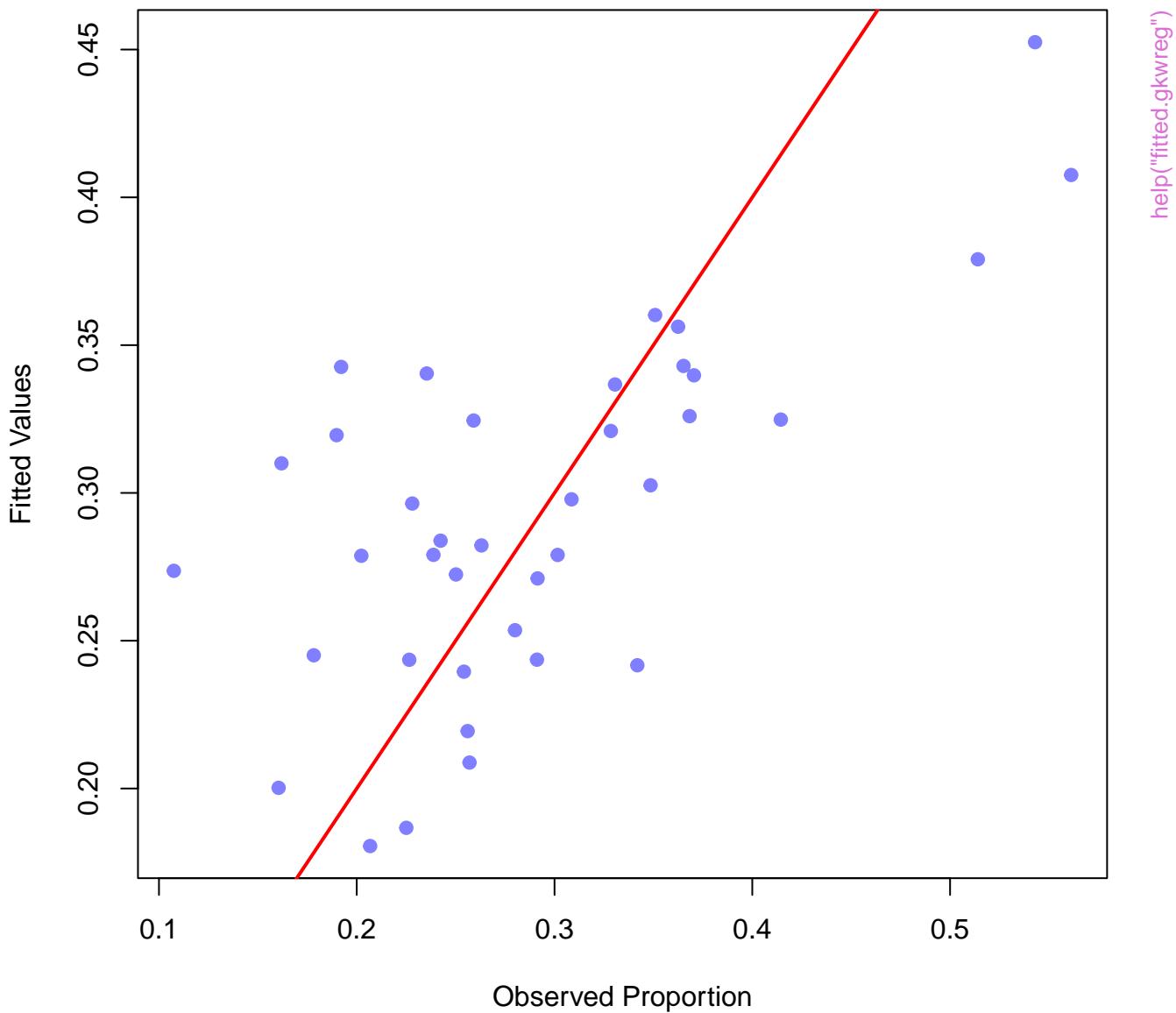
No Myopic Loss Aversion in Adolescents



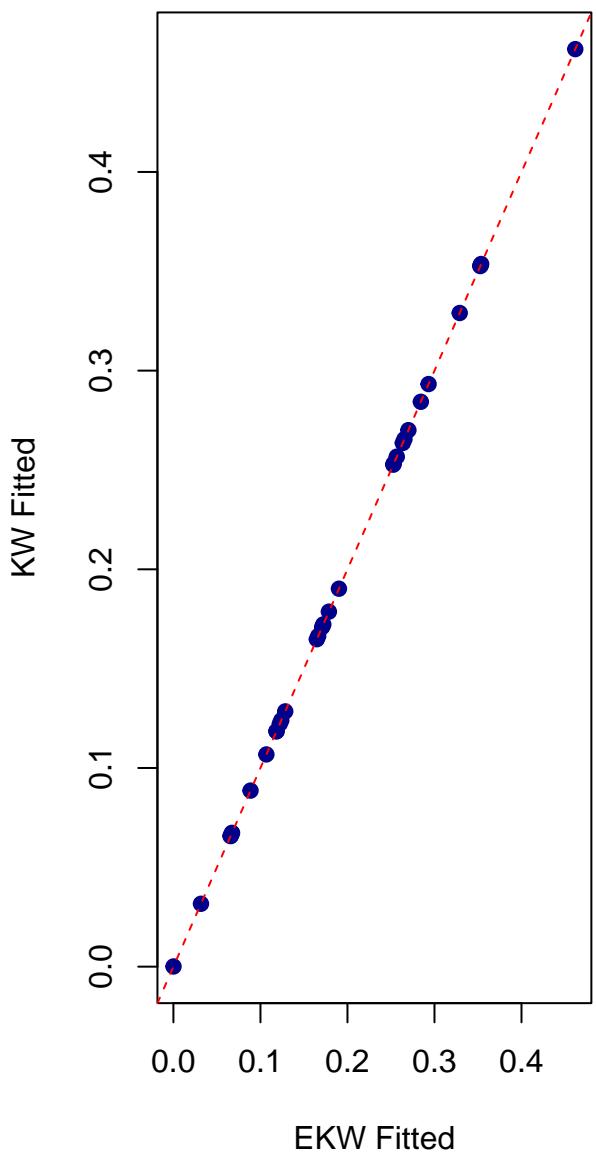
Stress-Anxiety Relationship with Heteroscedasticity



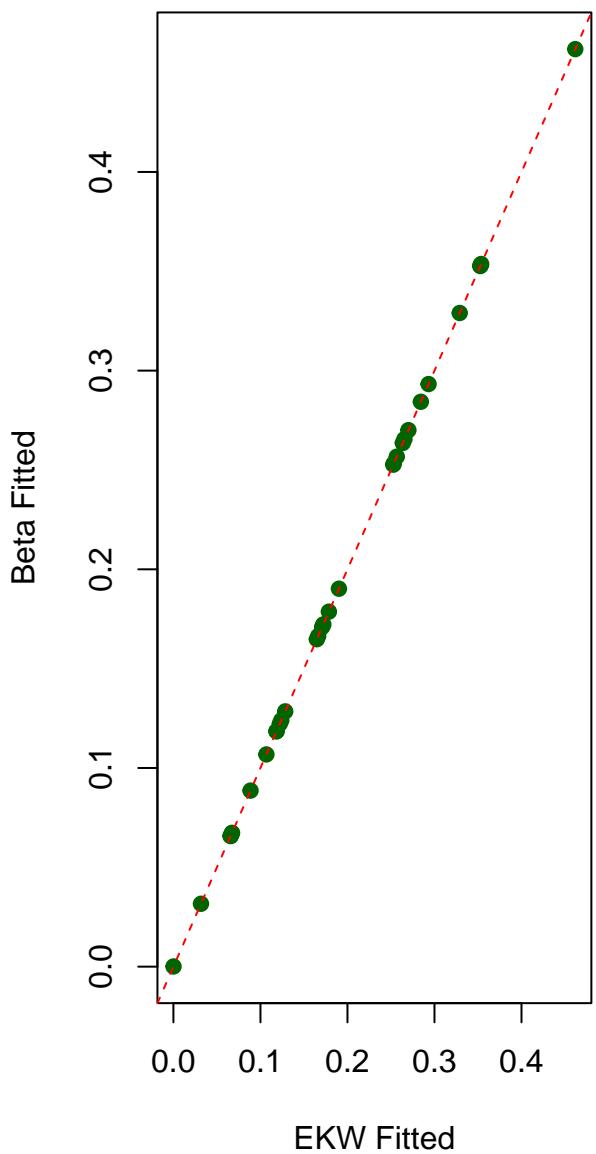
Observed vs Fitted: Food Expenditure



EKW vs KW Family Assumptions

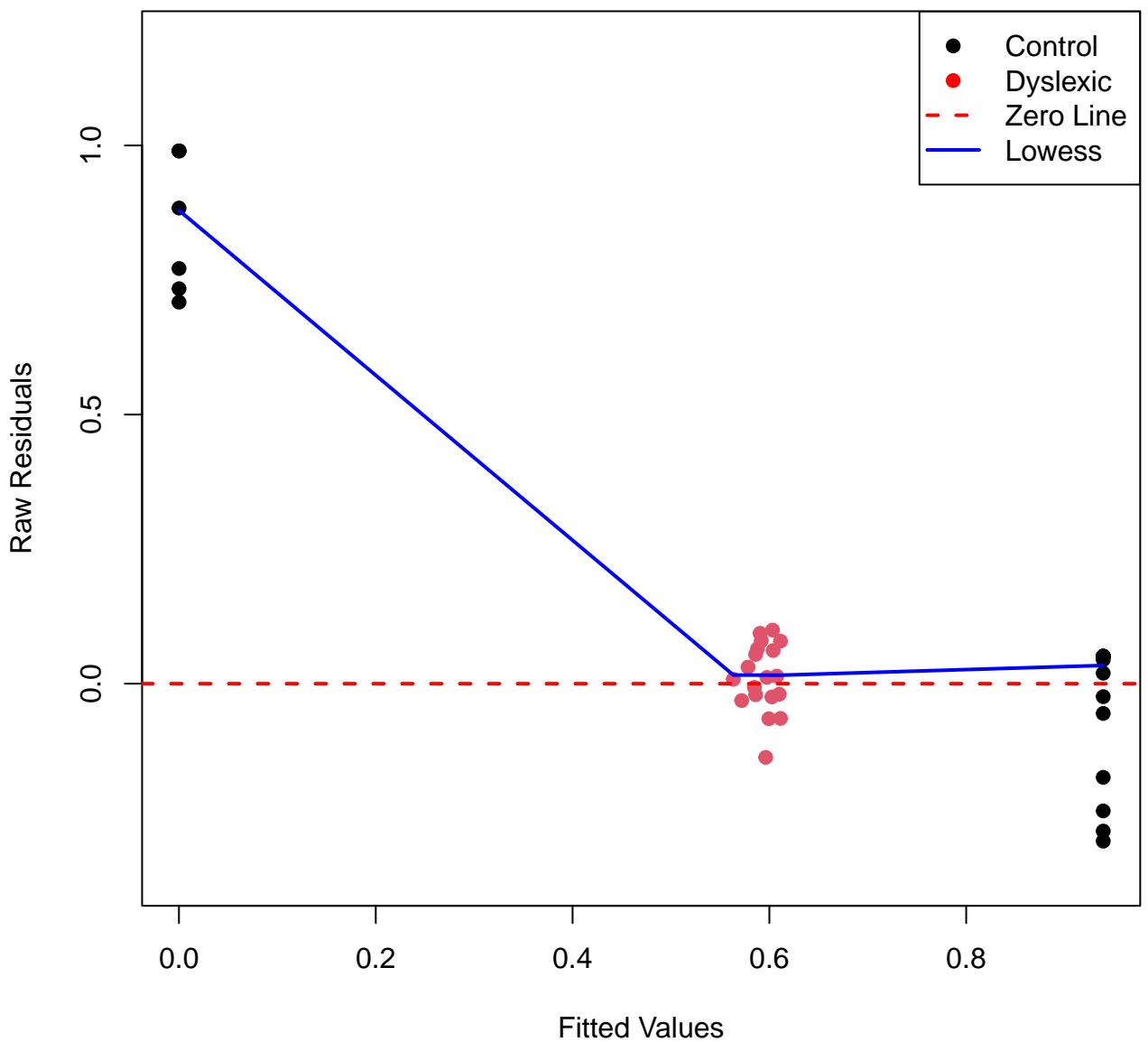


EKW vs Beta Family Assumptions



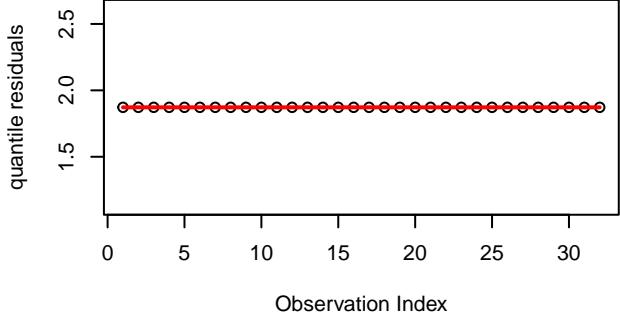
help("fitted.gkwreg")

Residual Plot: Reading Accuracy

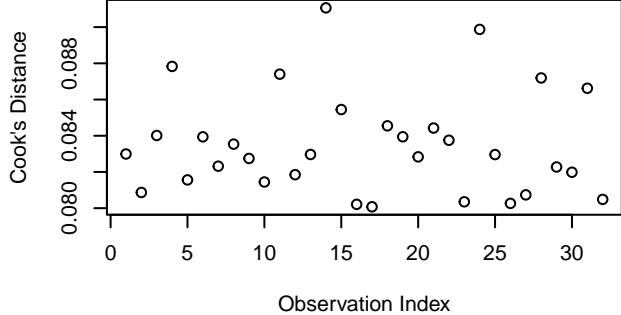


help("fitted.gkreg")

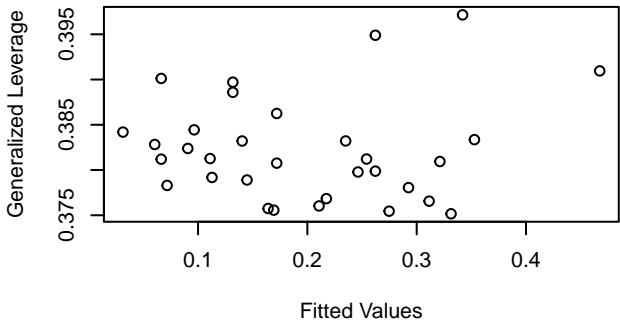
Residuals vs. Observation Indices



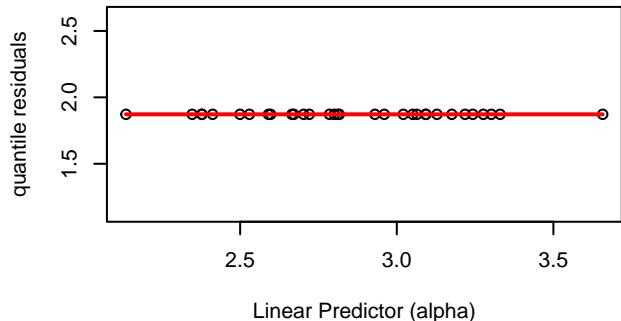
Cook's Distance Plot



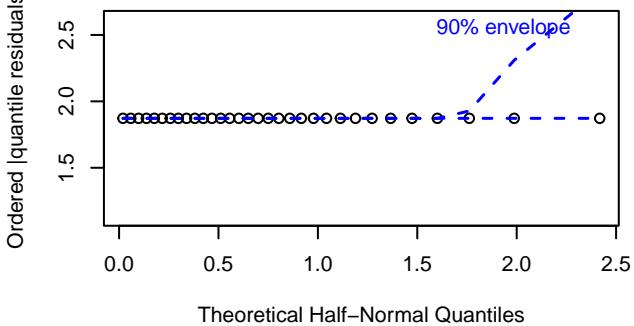
Generalized Leverage vs. Fitted Values



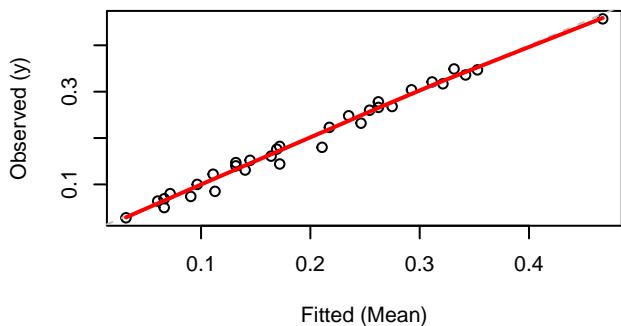
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal)

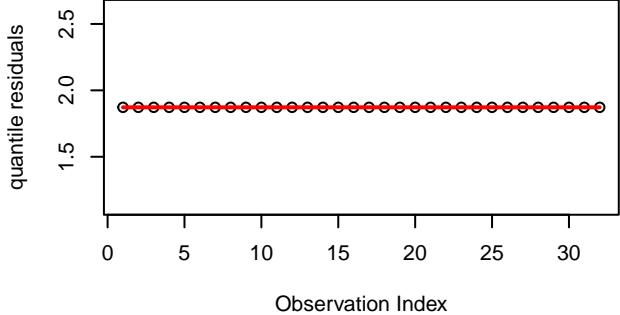


Predicted vs. Observed Values

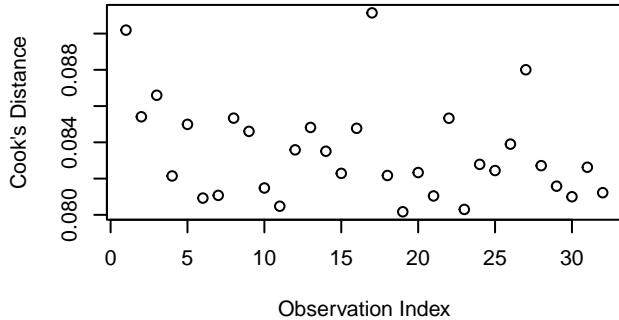


help("gkwreg")

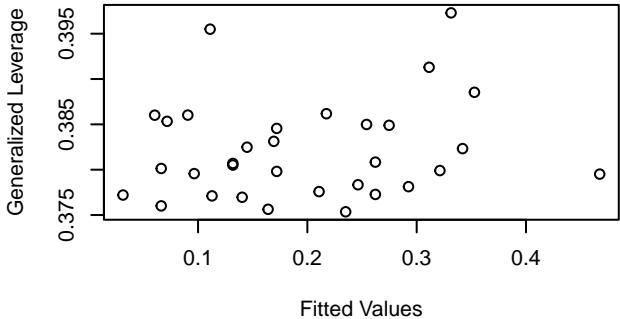
Residuals vs. Observation Indices



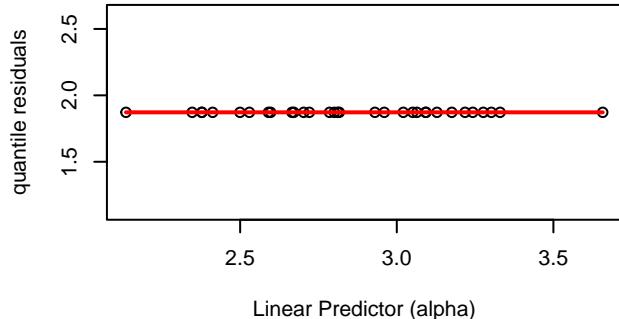
Cook's Distance Plot



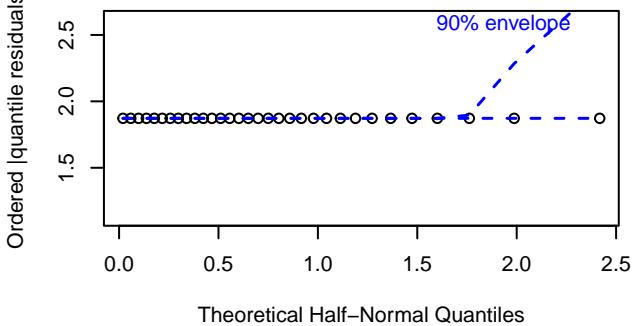
Generalized Leverage vs. Fitted Values



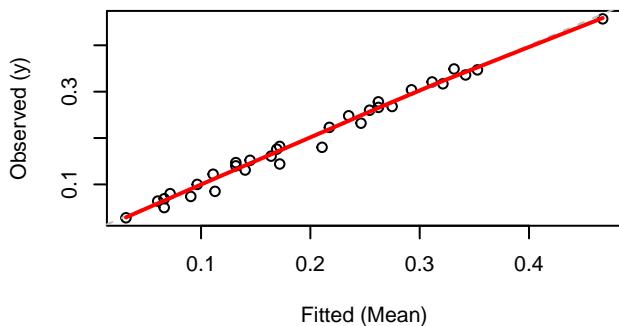
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal)

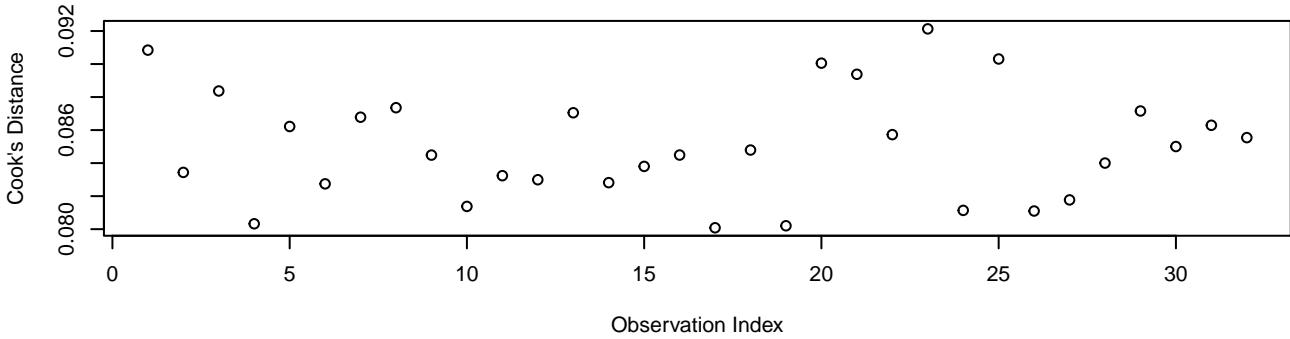


Predicted vs. Observed Values

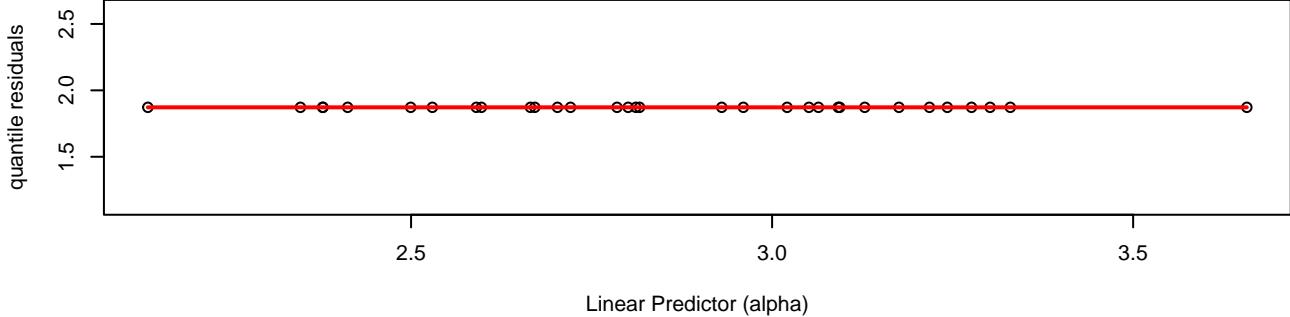


help("gkwreg")

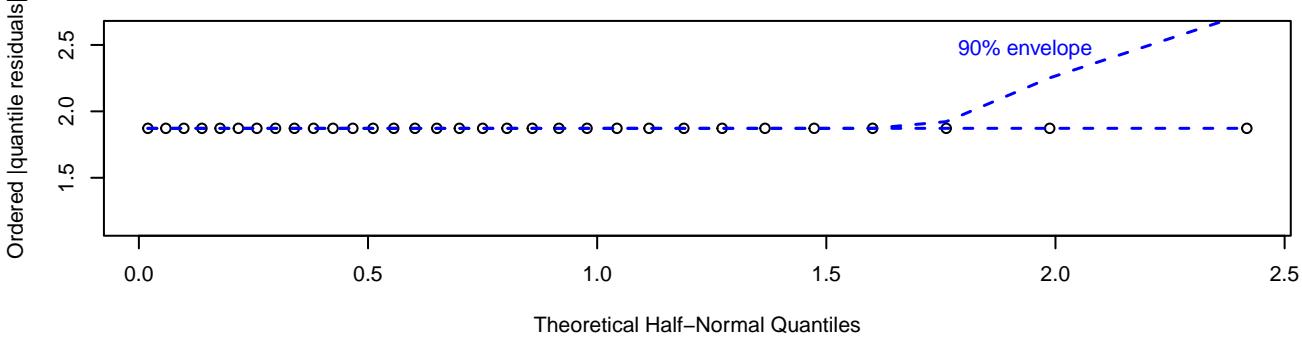
Cook's Distance Plot



Residuals vs. Linear Predictor

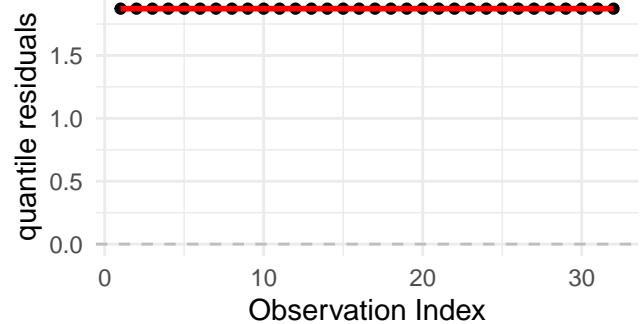


Half-Normal Plot of Residuals (Half-Normal)

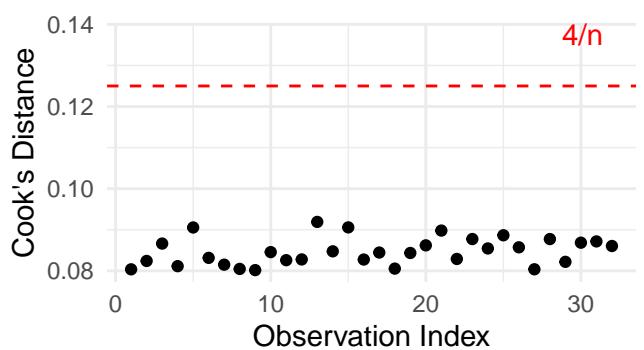


help("gkwreg")

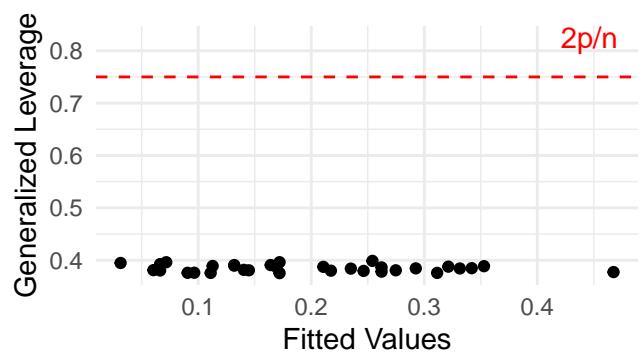
Residuals vs. Observation Indices



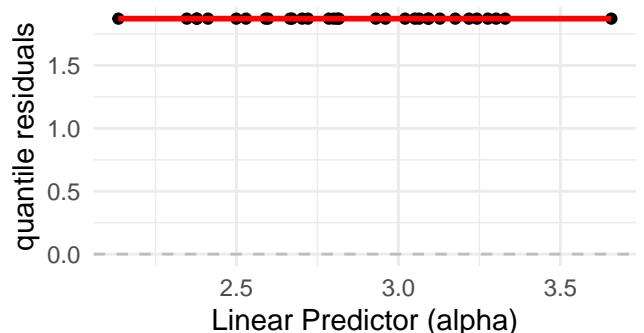
Cook's Distance Plot



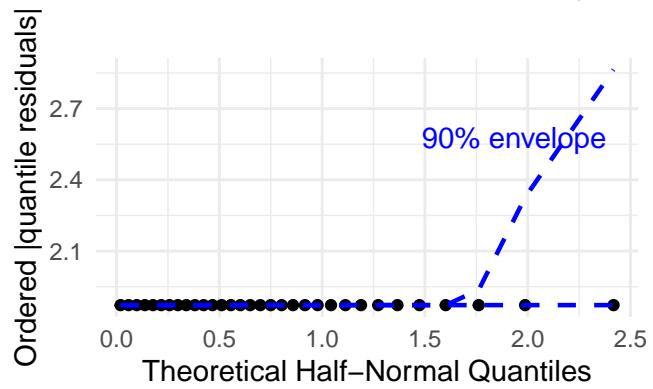
Generalized Leverage vs. Fitted Value



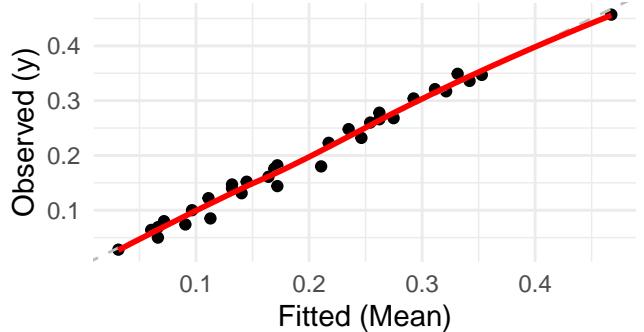
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal Plot)



Predicted vs. Observed Values



help("gkreg")

Half-Normal Plot of Residuals (Half-Normal)

Ordered |quantile residuals|

2.5

2.0

1.5

0.0

0.5

1.0

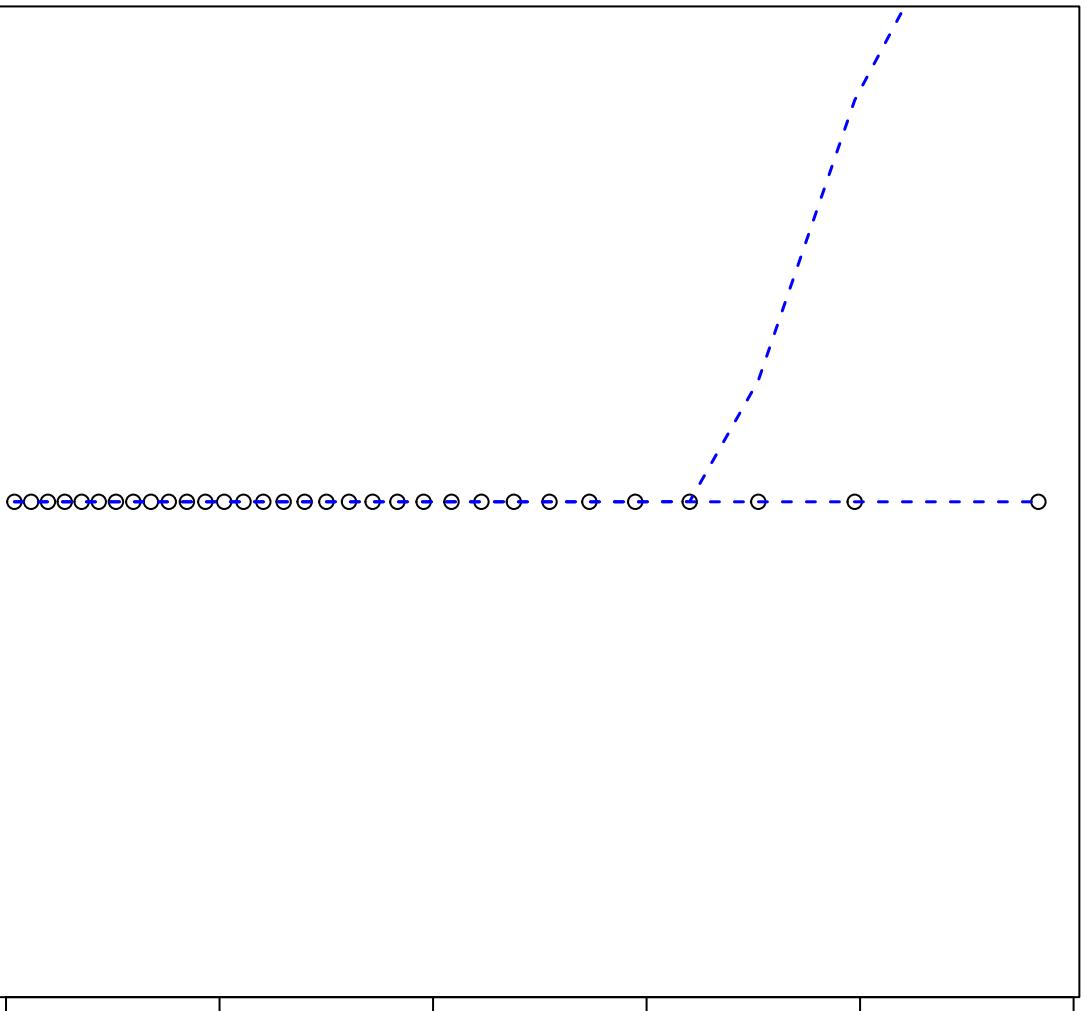
1.5

2.0

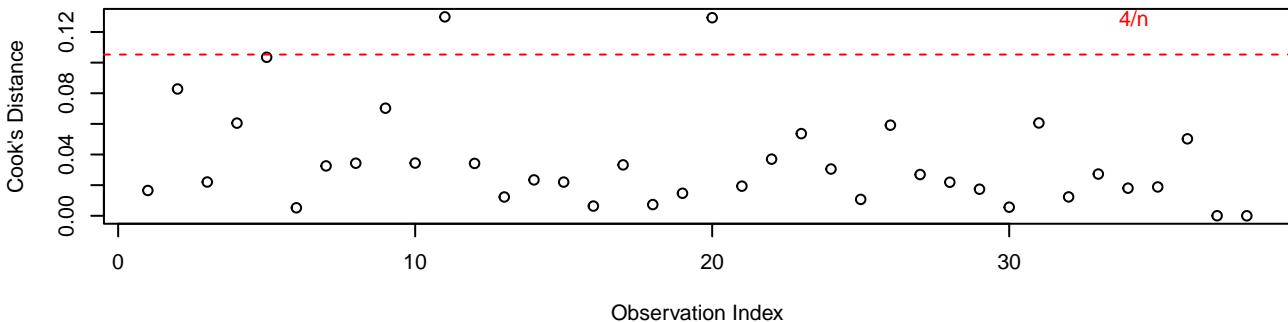
2.5

Theoretical Half-Normal Quantiles

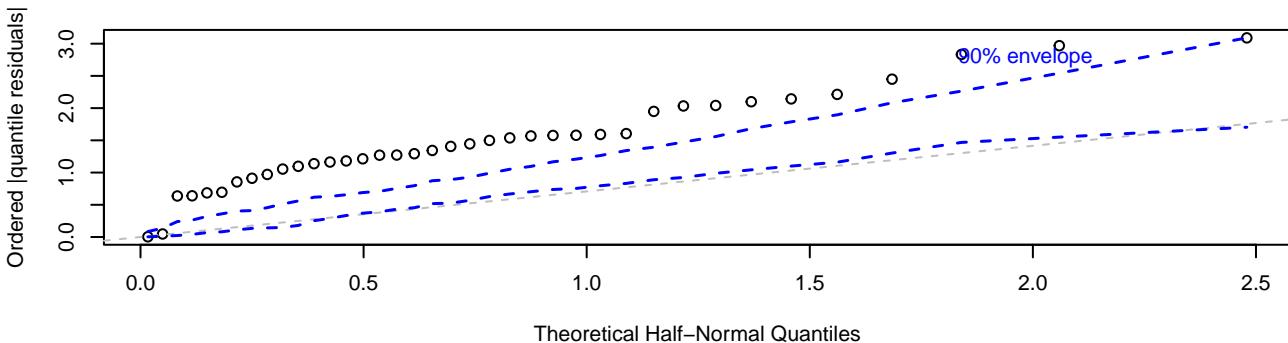
help("gkwreg")



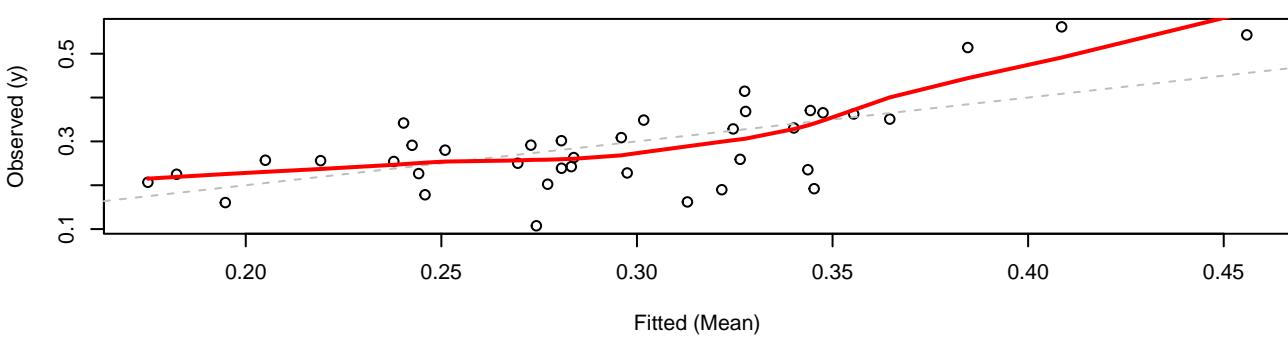
Cook's Distance Plot



Half-Normal Plot of Residuals (Half-Normal)

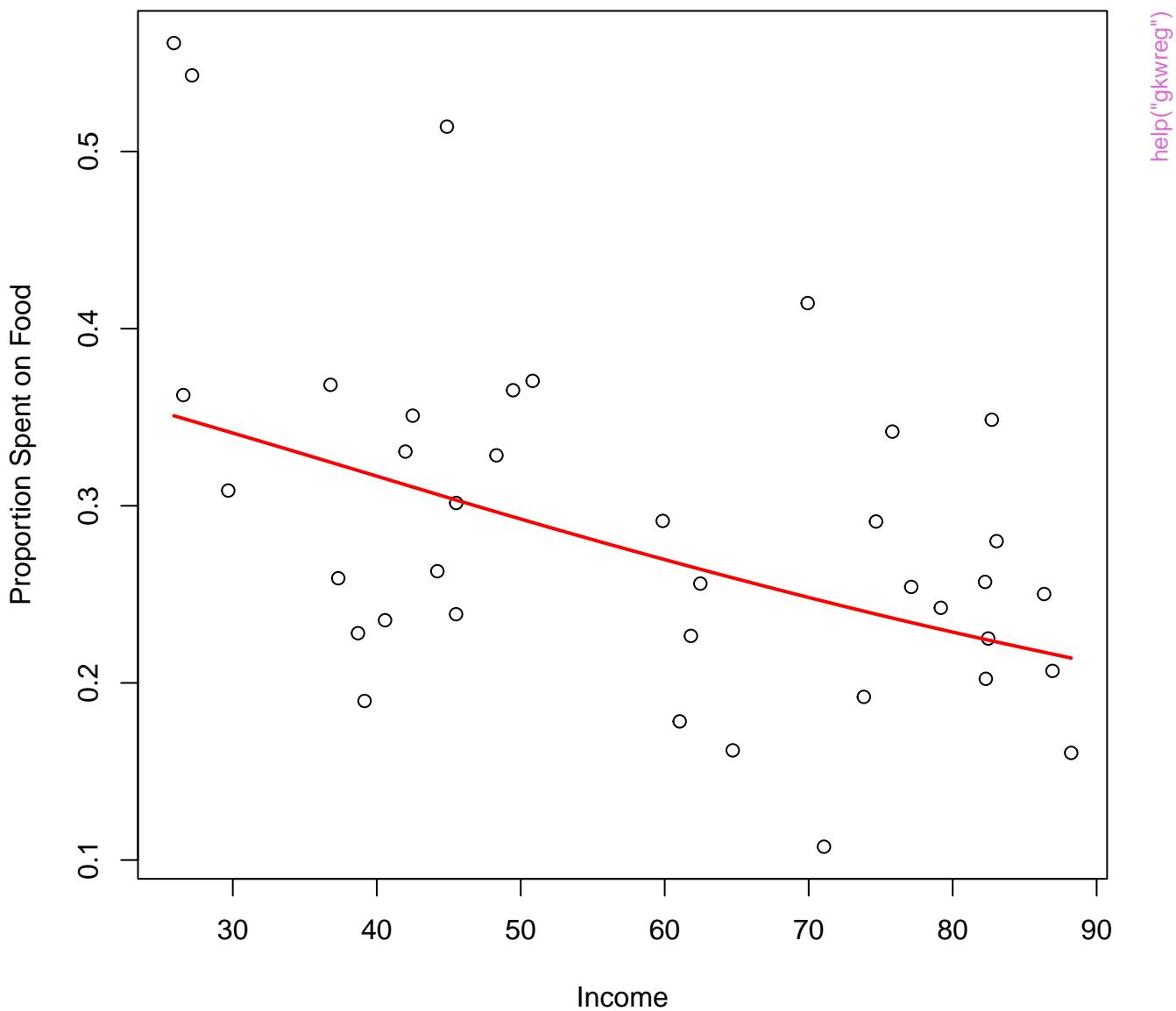


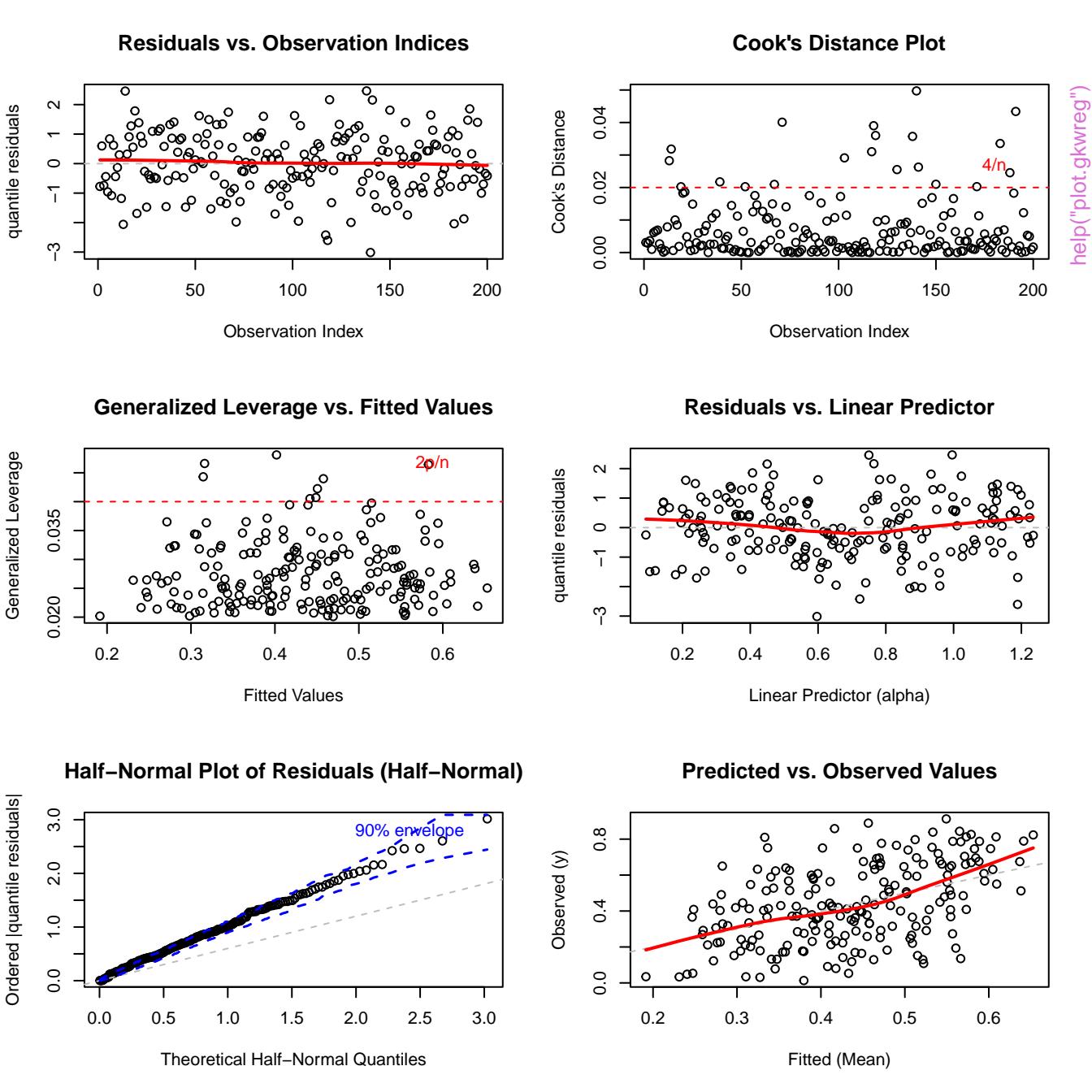
Predicted vs. Observed Values



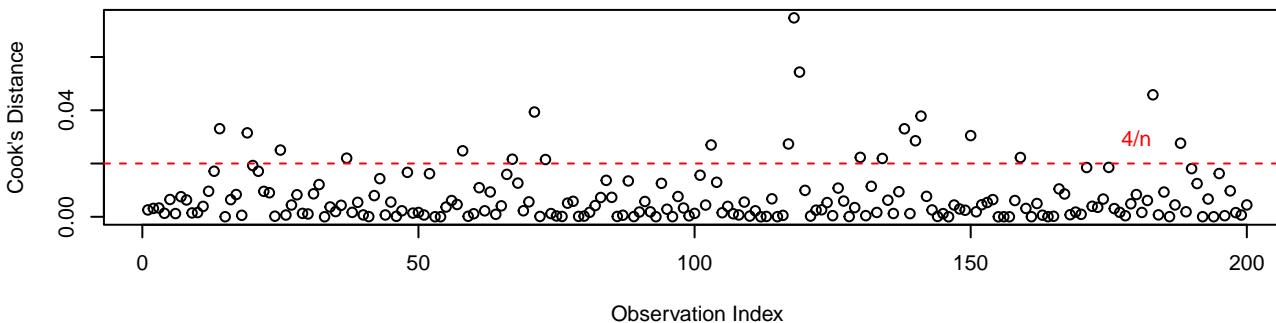
help("gkwreg")

Food Expenditure Pattern

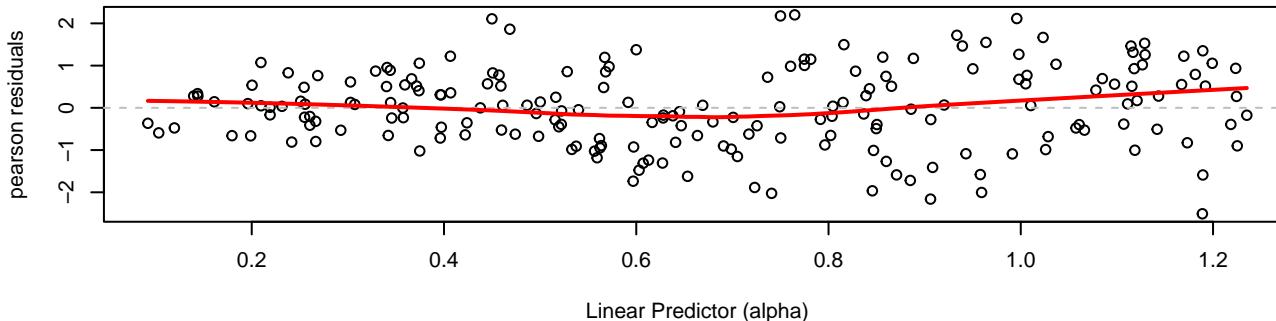




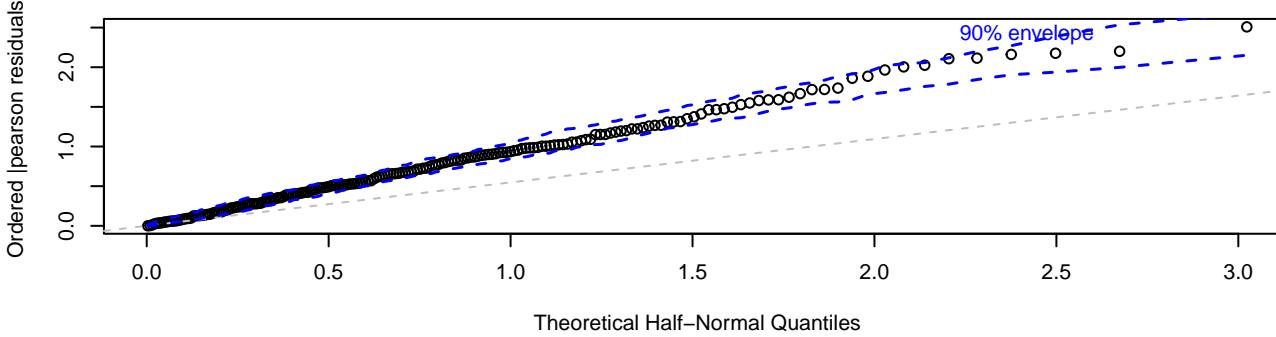
Cook's Distance Plot



Residuals vs. Linear Predictor

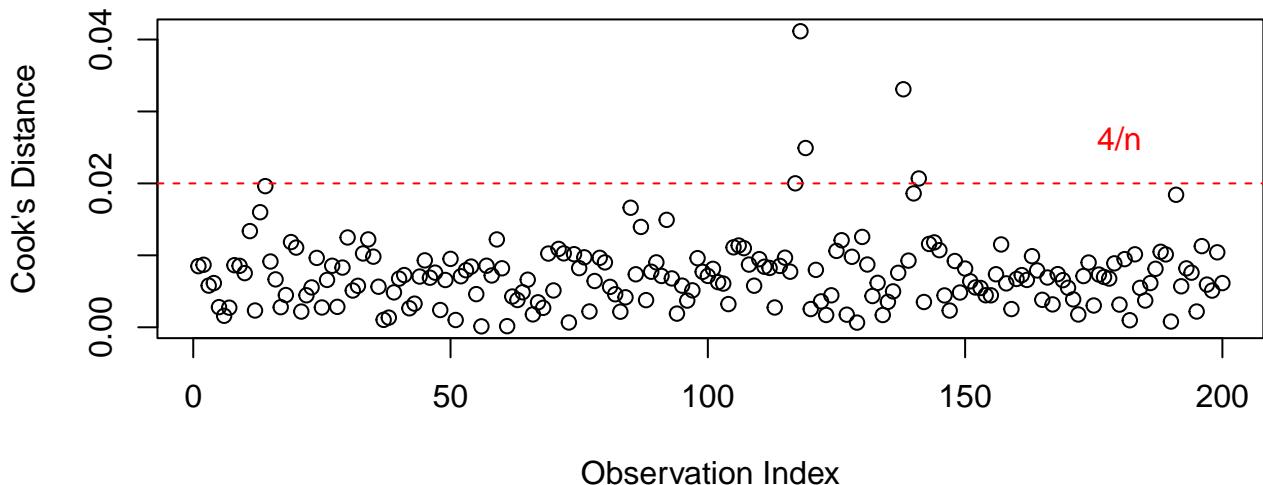


Half-Normal Plot of Residuals (Half-Normal)



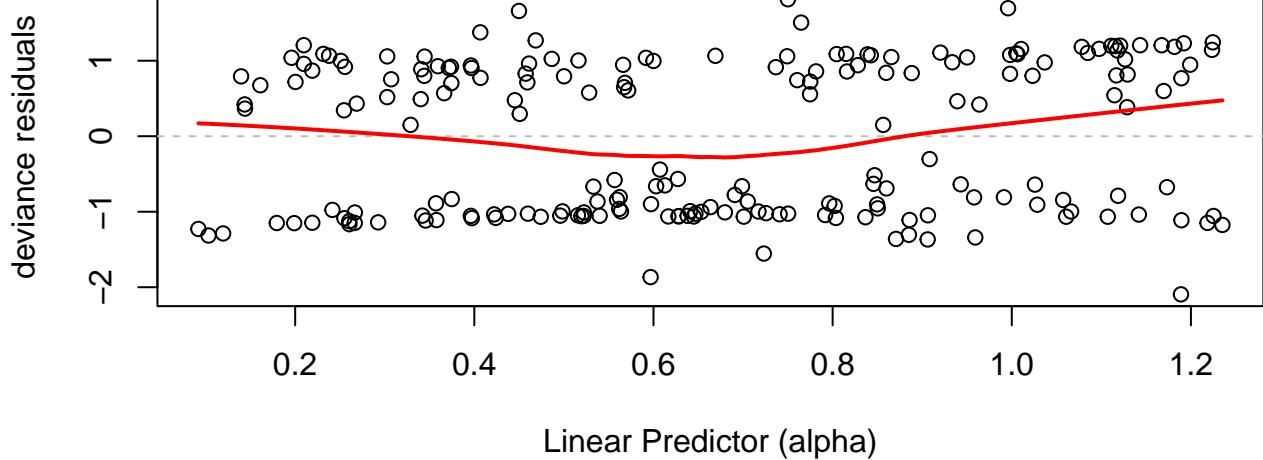
help("plot.gkwreg")

Cook's Distance Plot

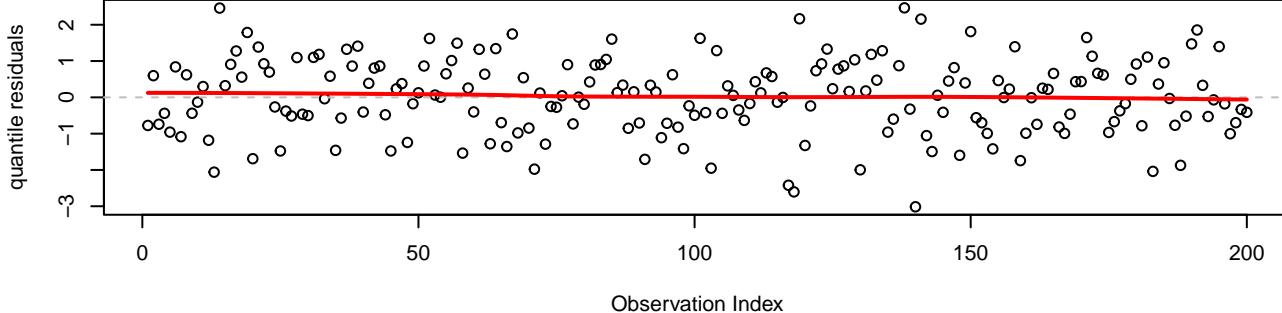


help("plot.gkreg")

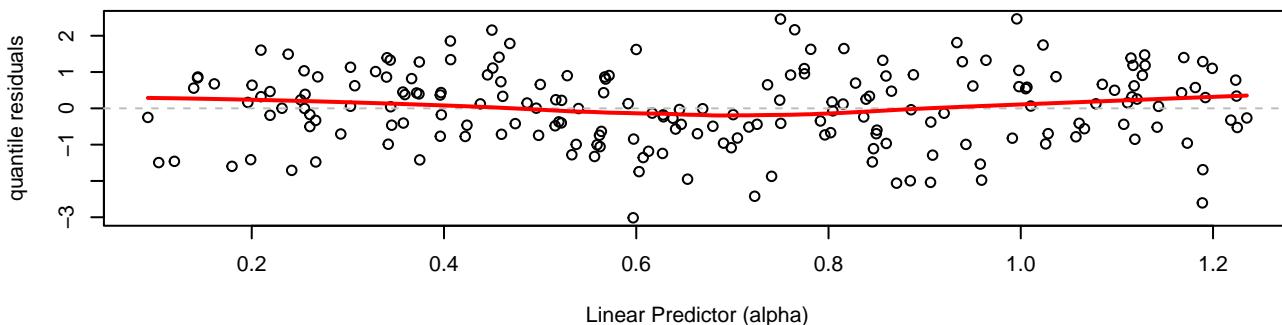
Residuals vs. Linear Predictor



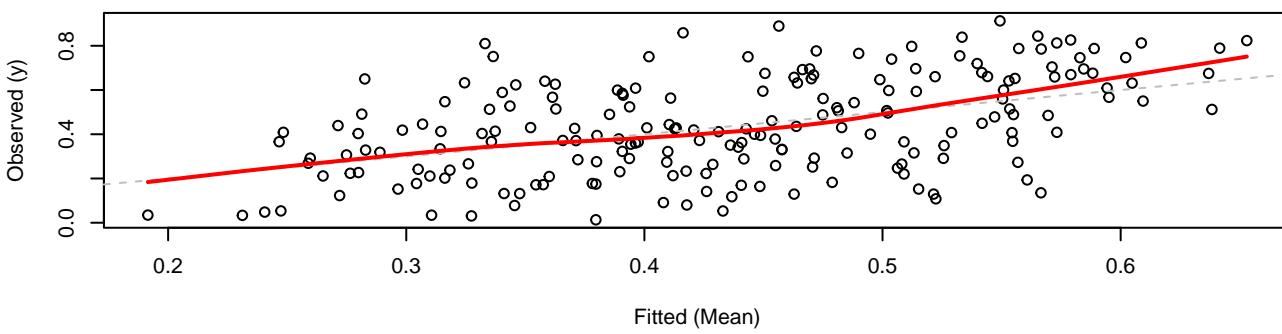
Time Pattern Check



Linearity Assessment



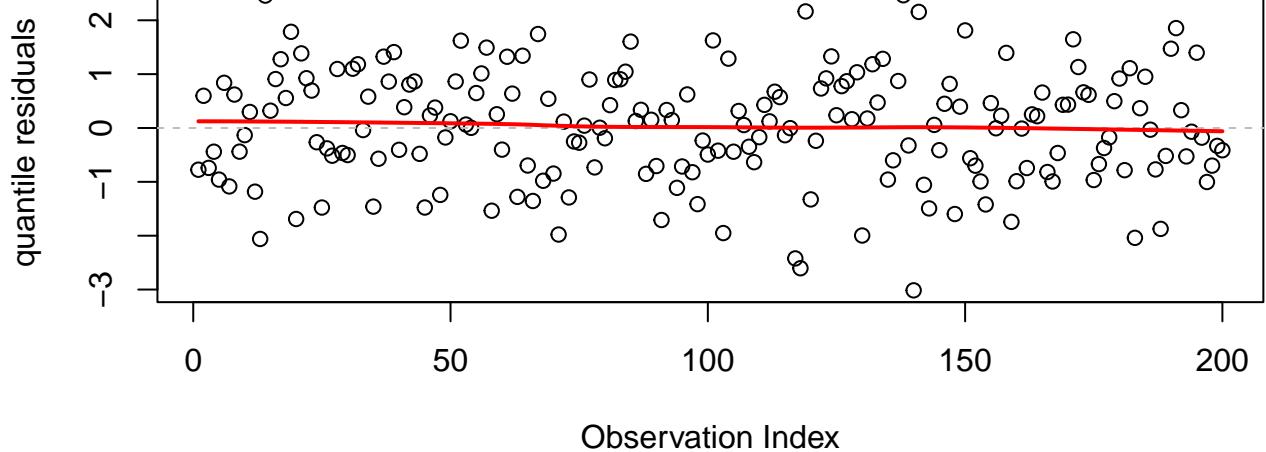
Predictive Accuracy



help("plot.gkwreg")

Model Diagnostics – Residuals vs. Observation Indices

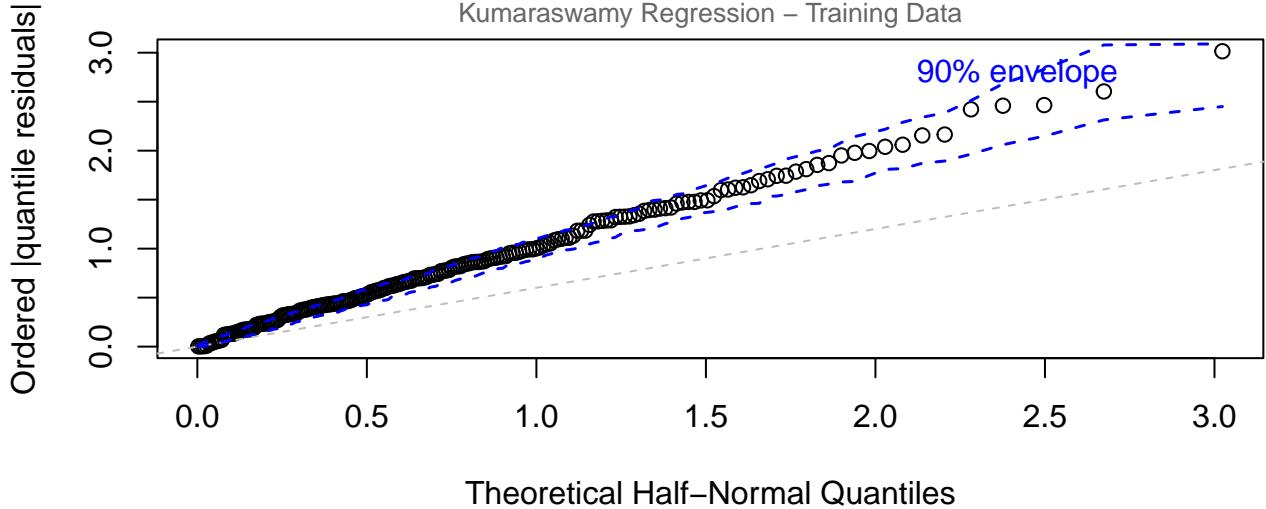
Kumaraswamy Regression – Training Data



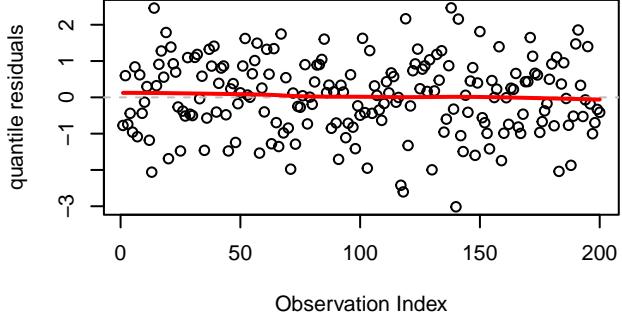
help("plot.gkwrreg")

Model Diagnostics – Normality Check with 95% Envelope (Half–Normal)

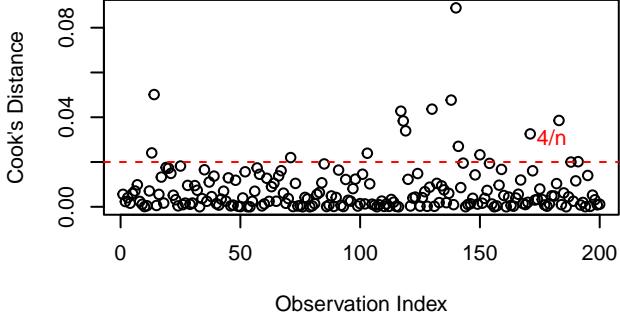
Kumaraswamy Regression – Training Data



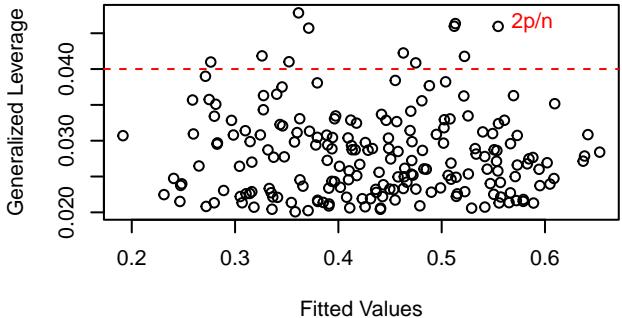
Residuals vs. Observation Indices



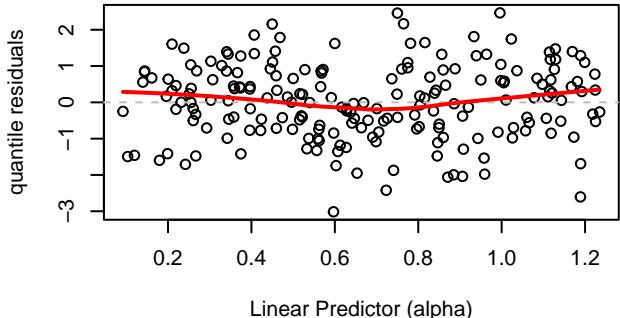
Cook's Distance Plot



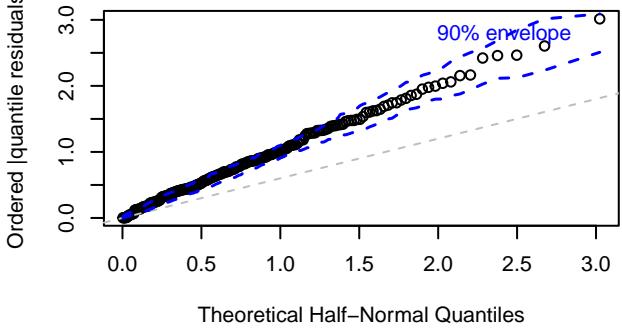
Generalized Leverage vs. Fitted Values



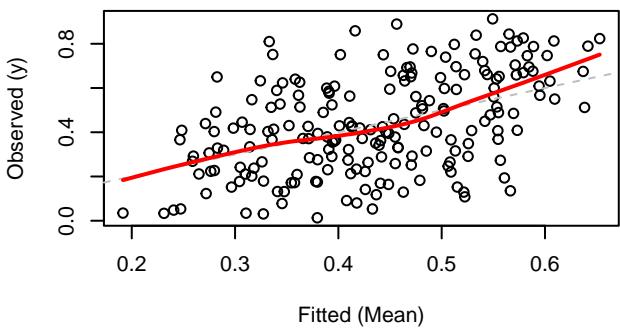
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal)

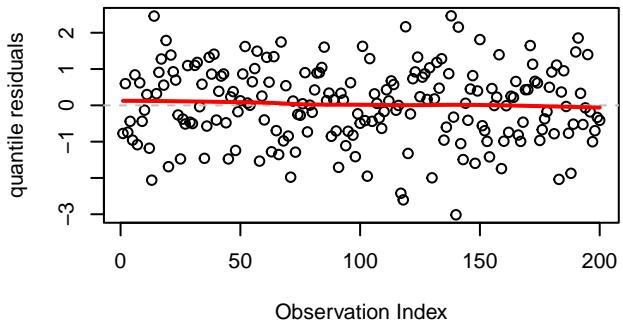


Predicted vs. Observed Values

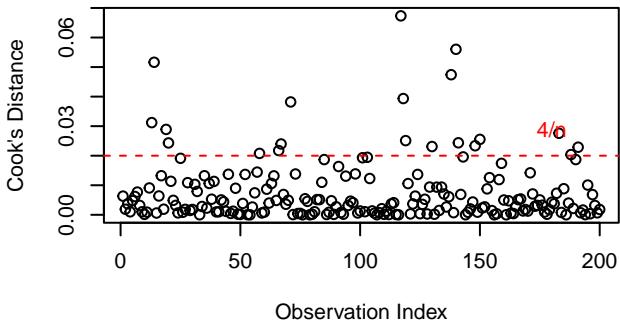


help("plot.gkwreg")

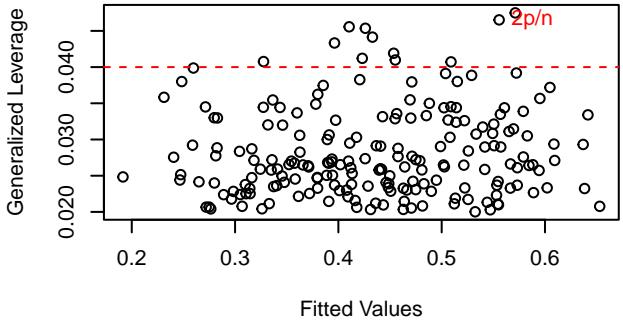
Residual Pattern Analysis



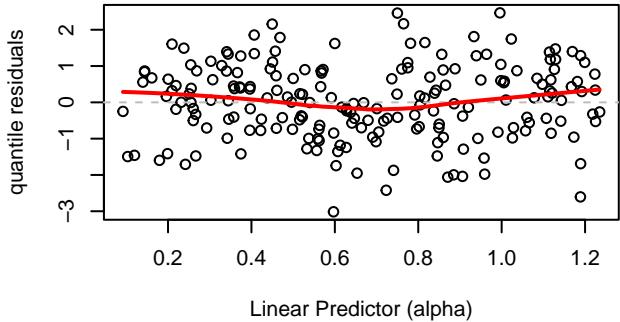
Influence Diagnostics



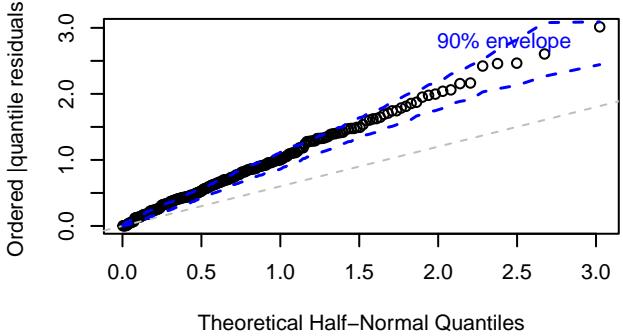
Leverage Assessment



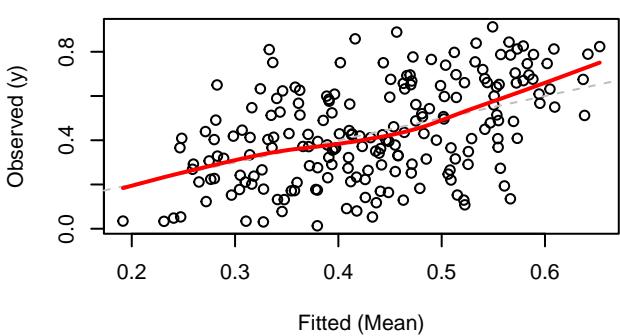
Linearity Check



Distributional Fit (Half-Normal)

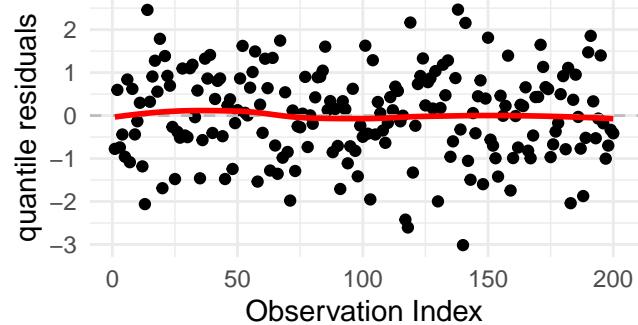


Prediction Quality

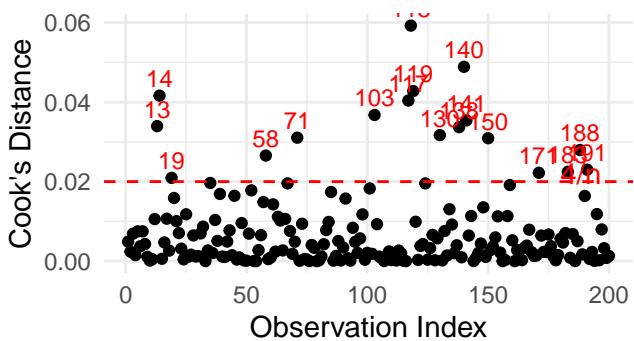


help("plot.gkwreg")

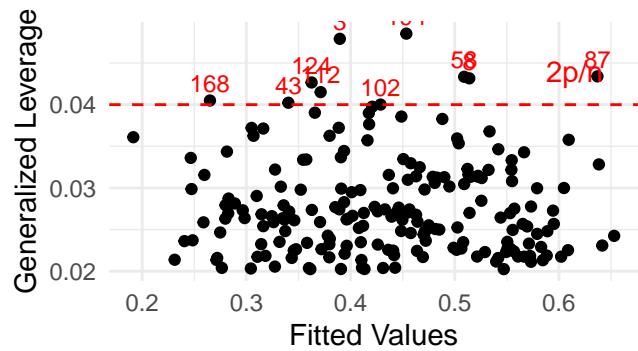
Residuals vs. Observation Indices



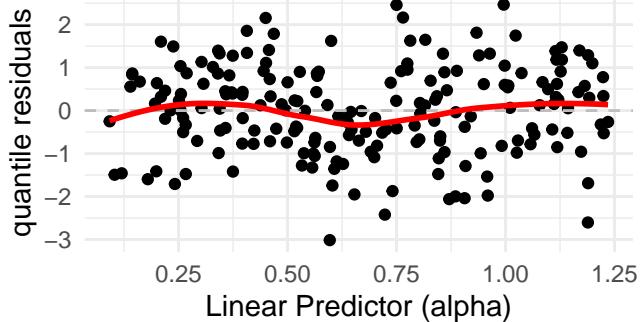
Cook's Distance Plot



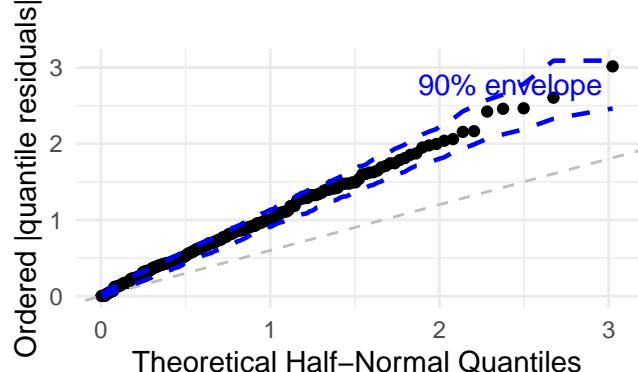
Generalized Leverage vs. Fitted Val



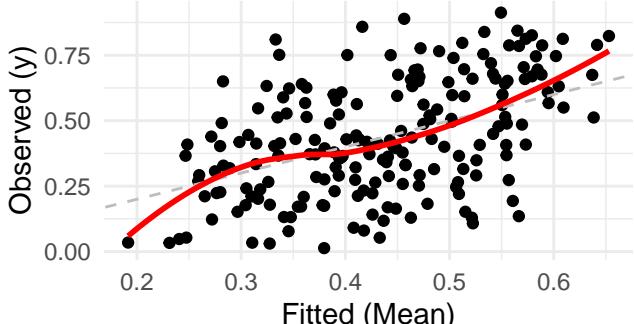
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half- \mathbb{N})

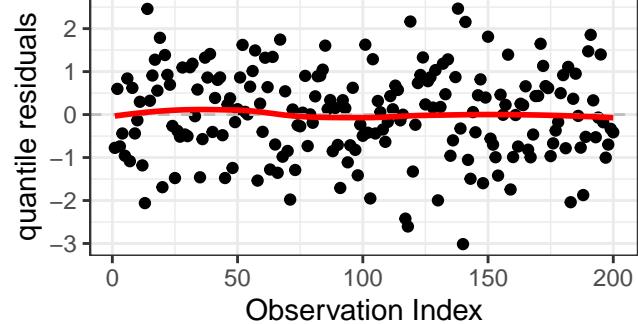


Predicted vs. Observed Values

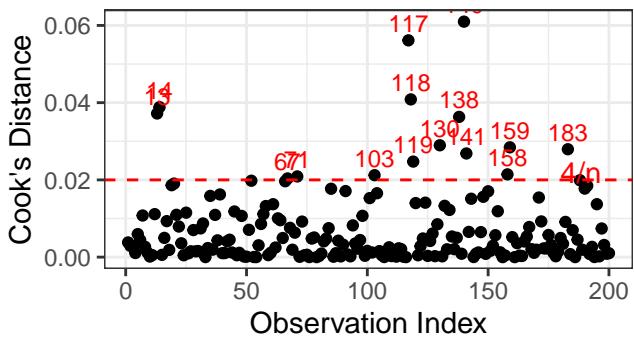


help("plot.gkwreg")

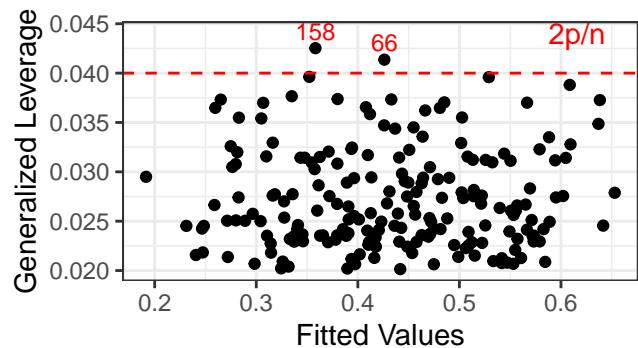
Residuals vs. Observation Indices



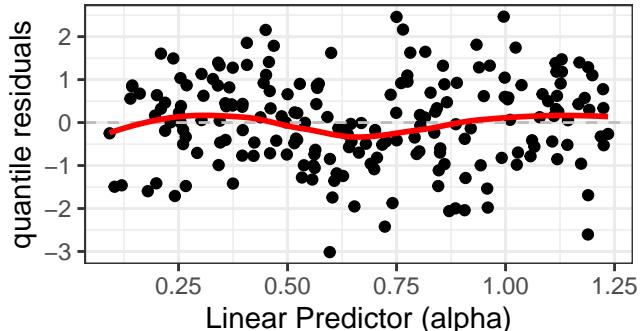
Cook's Distance Plot



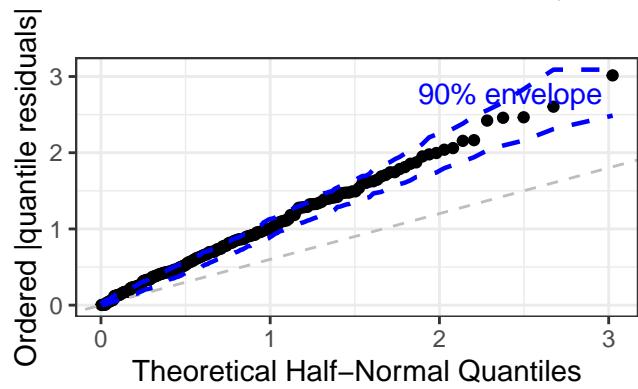
Generalized Leverage vs. Fitted V_{α}



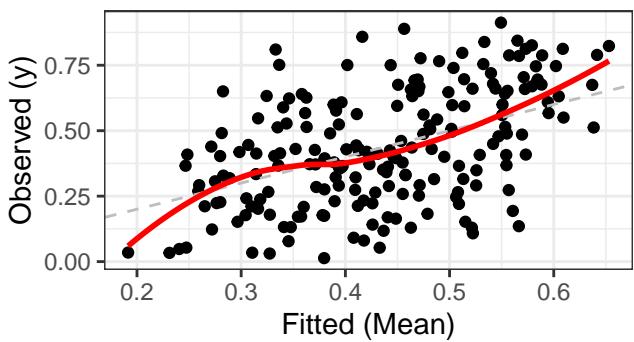
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal)

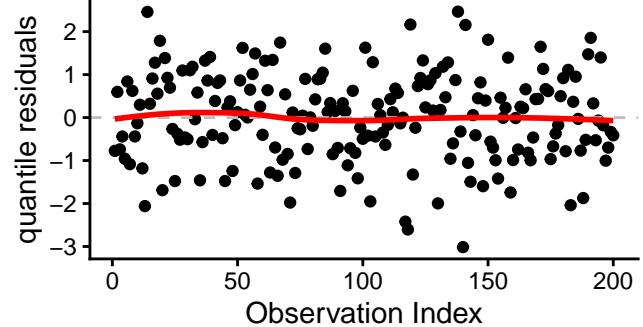


Predicted vs. Observed Values

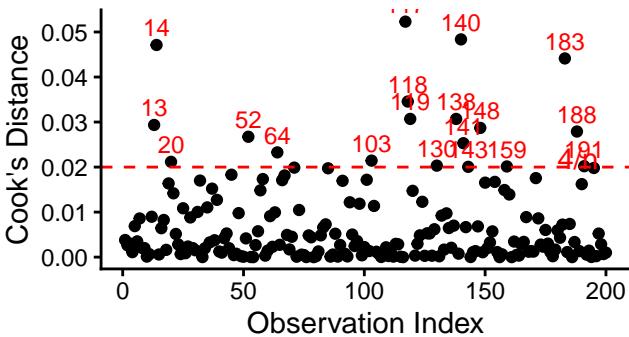


help("plot.gkwreg")

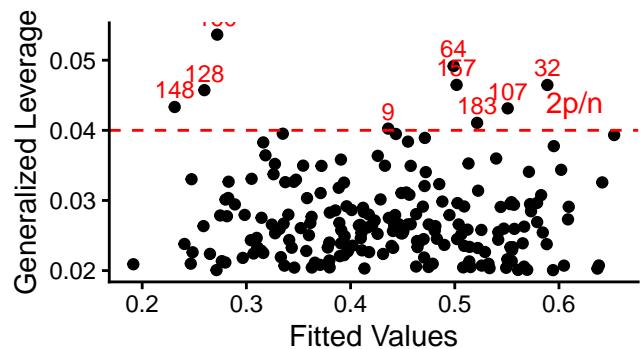
Residuals vs. Observation Indices



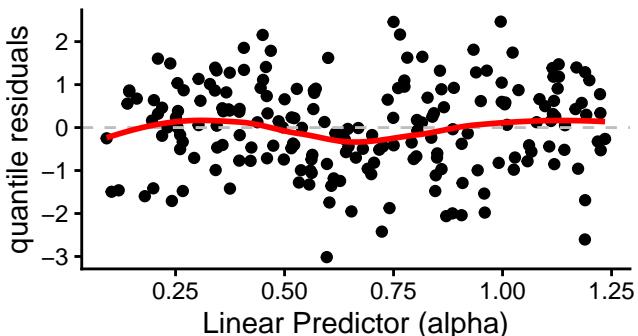
Cook's Distance Plot



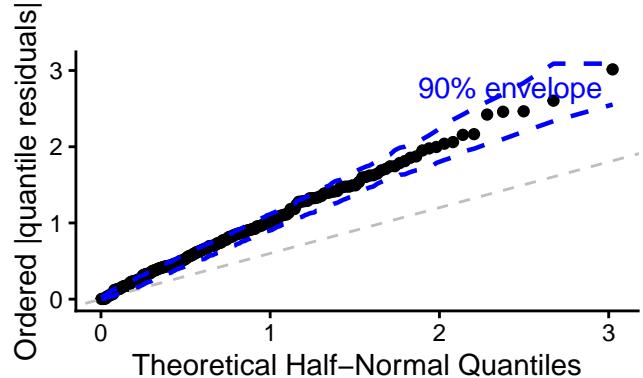
Generalized Leverage vs. Fitted Val



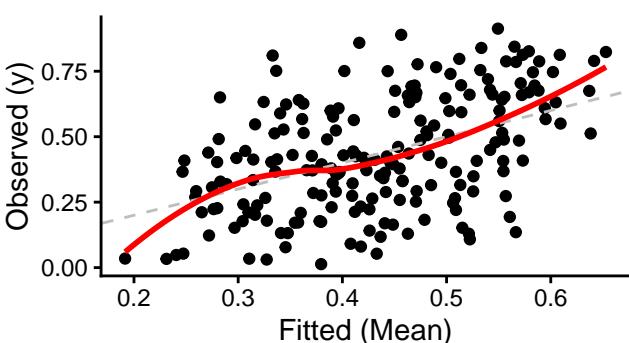
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half- \mathbb{N})

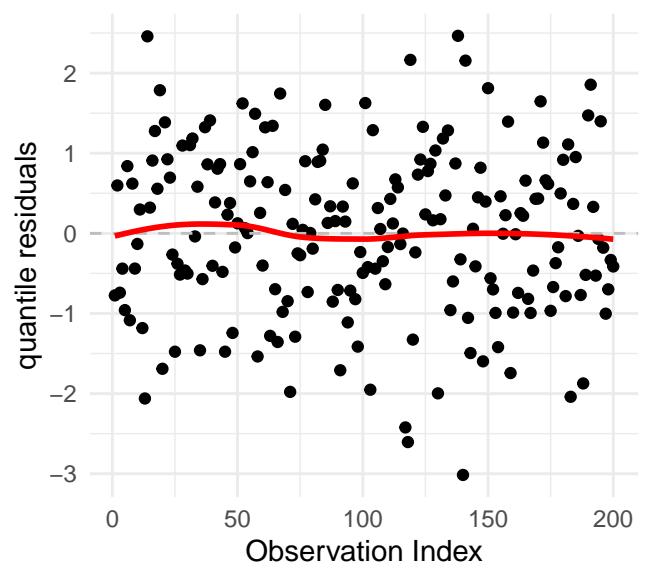


Predicted vs. Observed Values

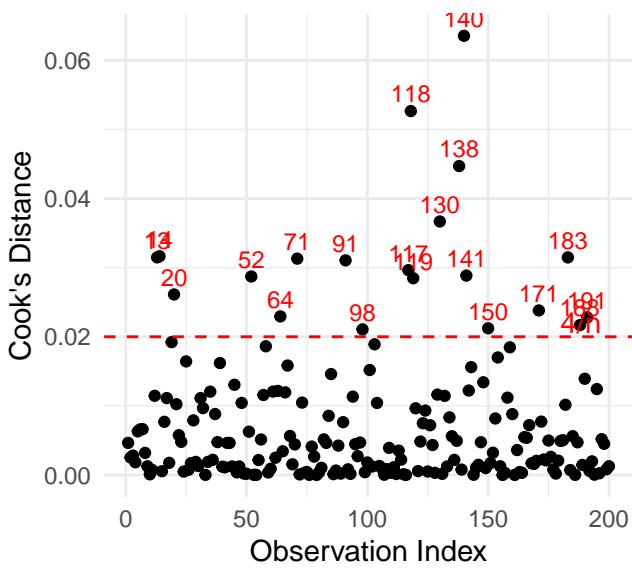


help("plot.gkwreg")

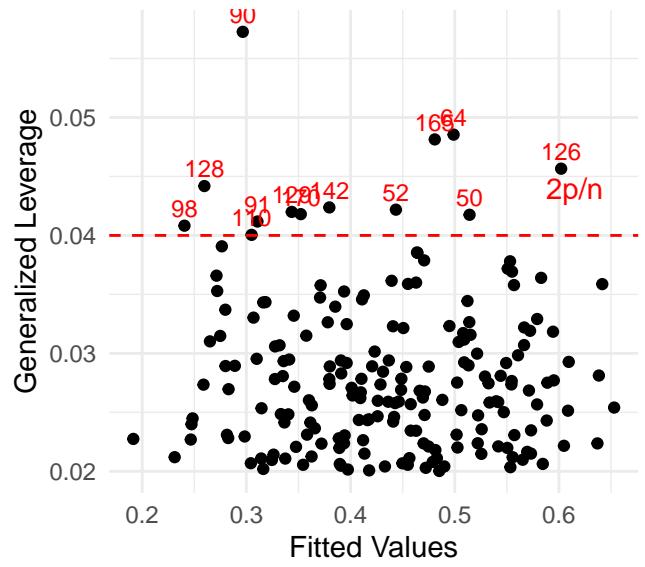
Residuals vs. Observation Indices



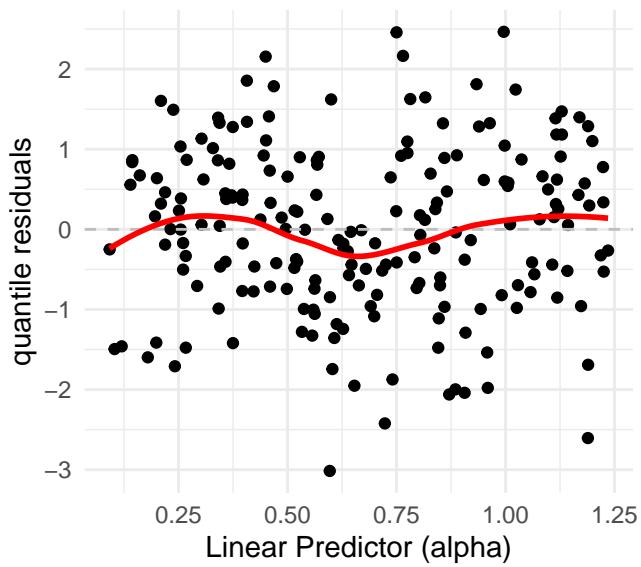
Cook's Distance Plot



Generalized Leverage vs. Fitted Val

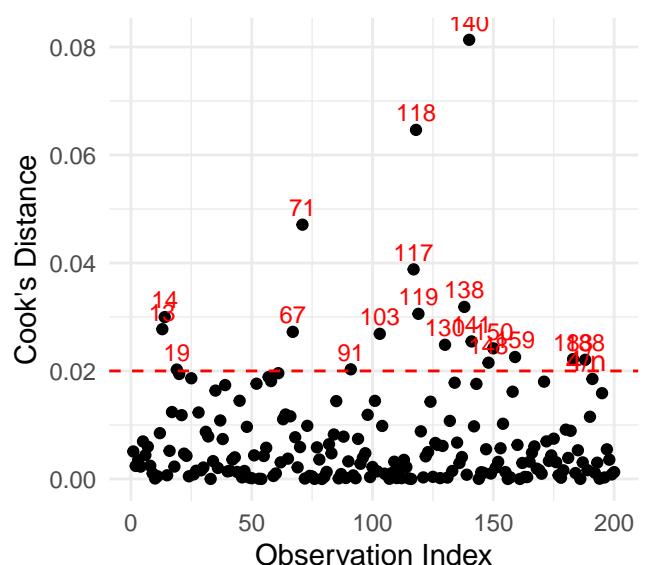


Residuals vs. Linear Predictor

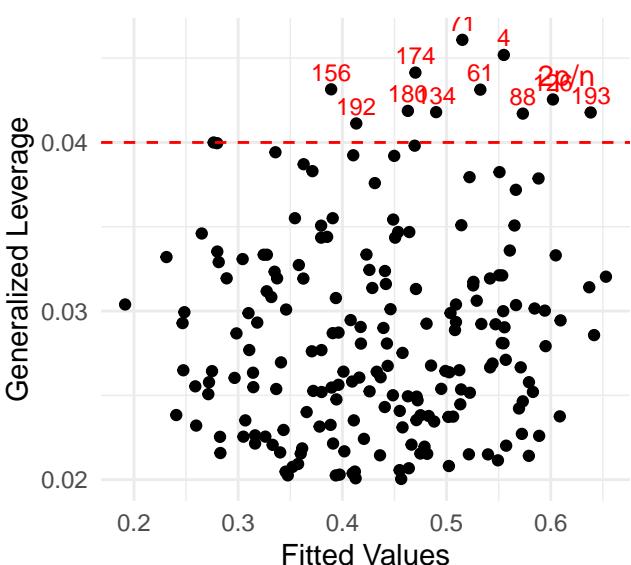


help("plot.gkwreg")

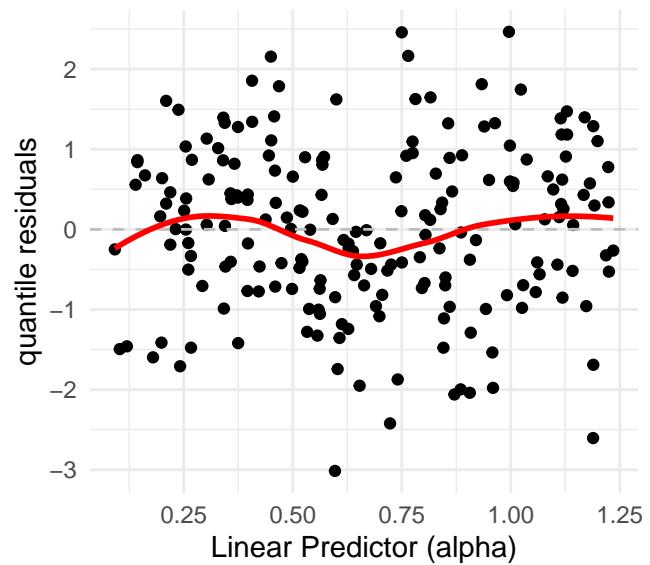
Influential Cases



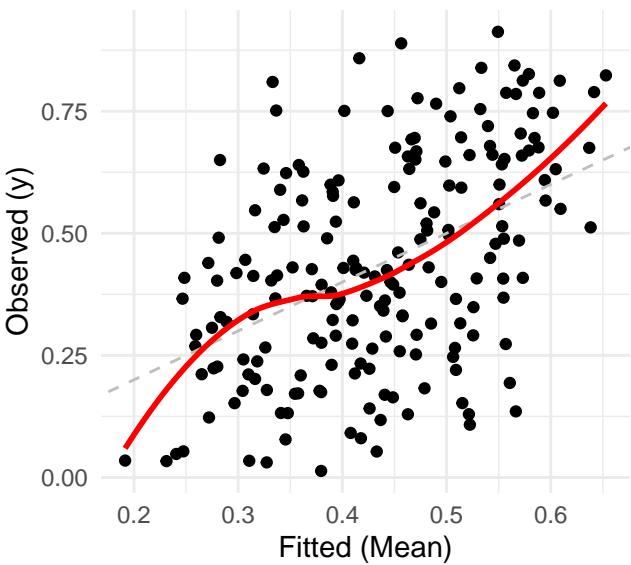
High Leverage Points



Residuals vs. Linear Predictor

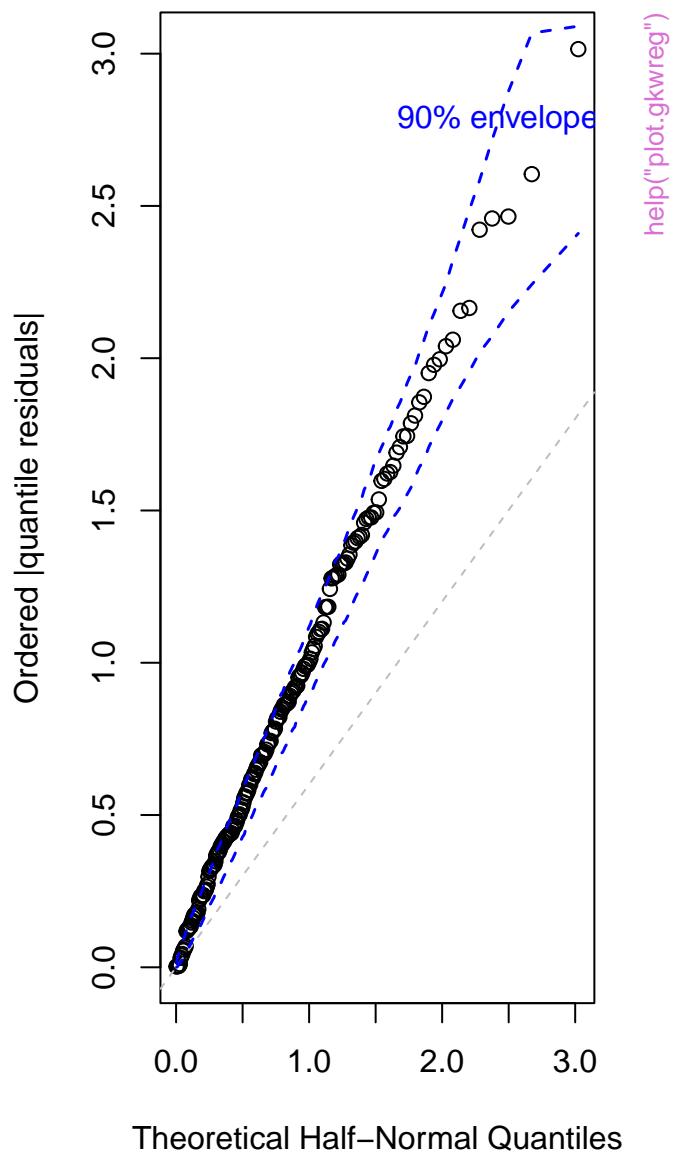
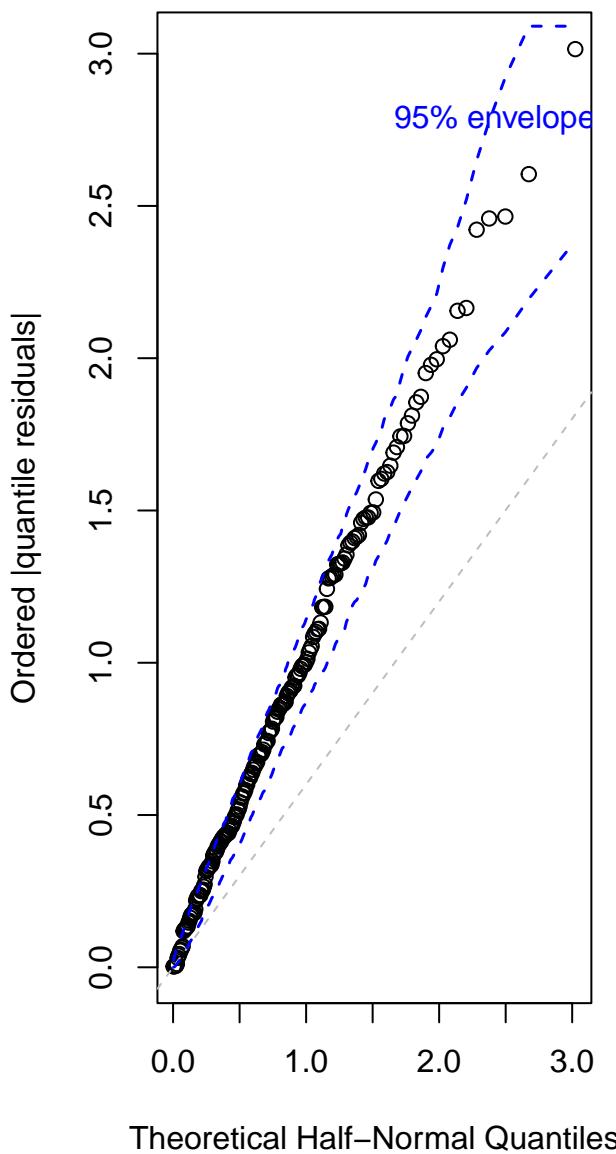


Predicted vs. Observed Values



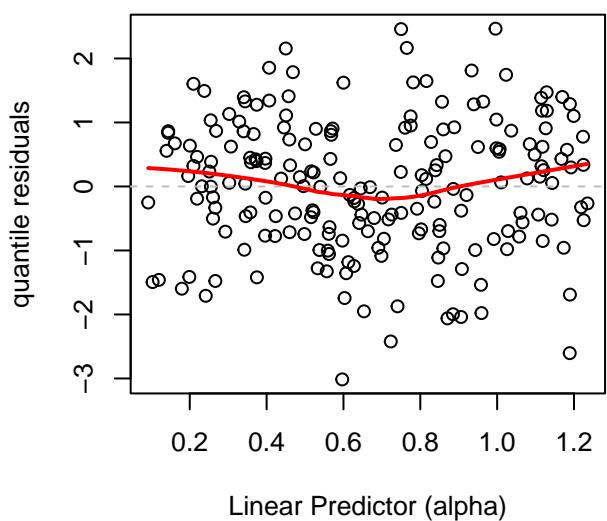
help("plot.gkwreg")

Half-Normal Plot of Residuals (Half-Ndalf-Normal Plot of Residuals (Half-No

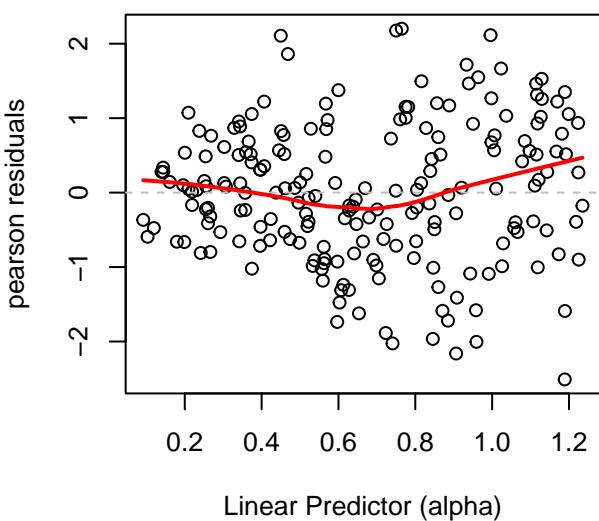


help("plot.gkwnreg")

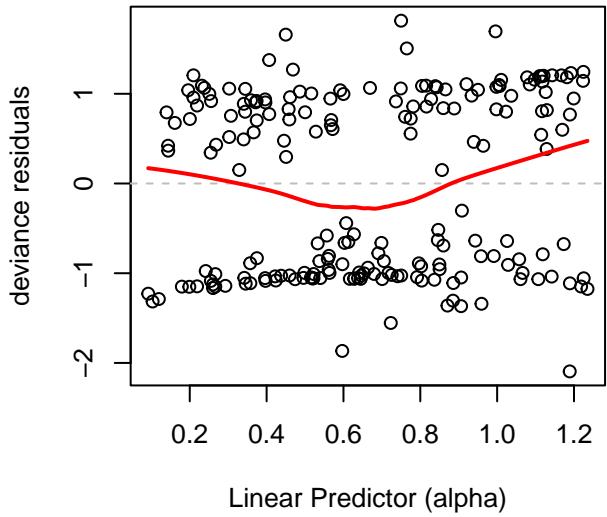
Quantile – Residuals vs. Linear Predictor



Pearson – Residuals vs. Linear Predictor

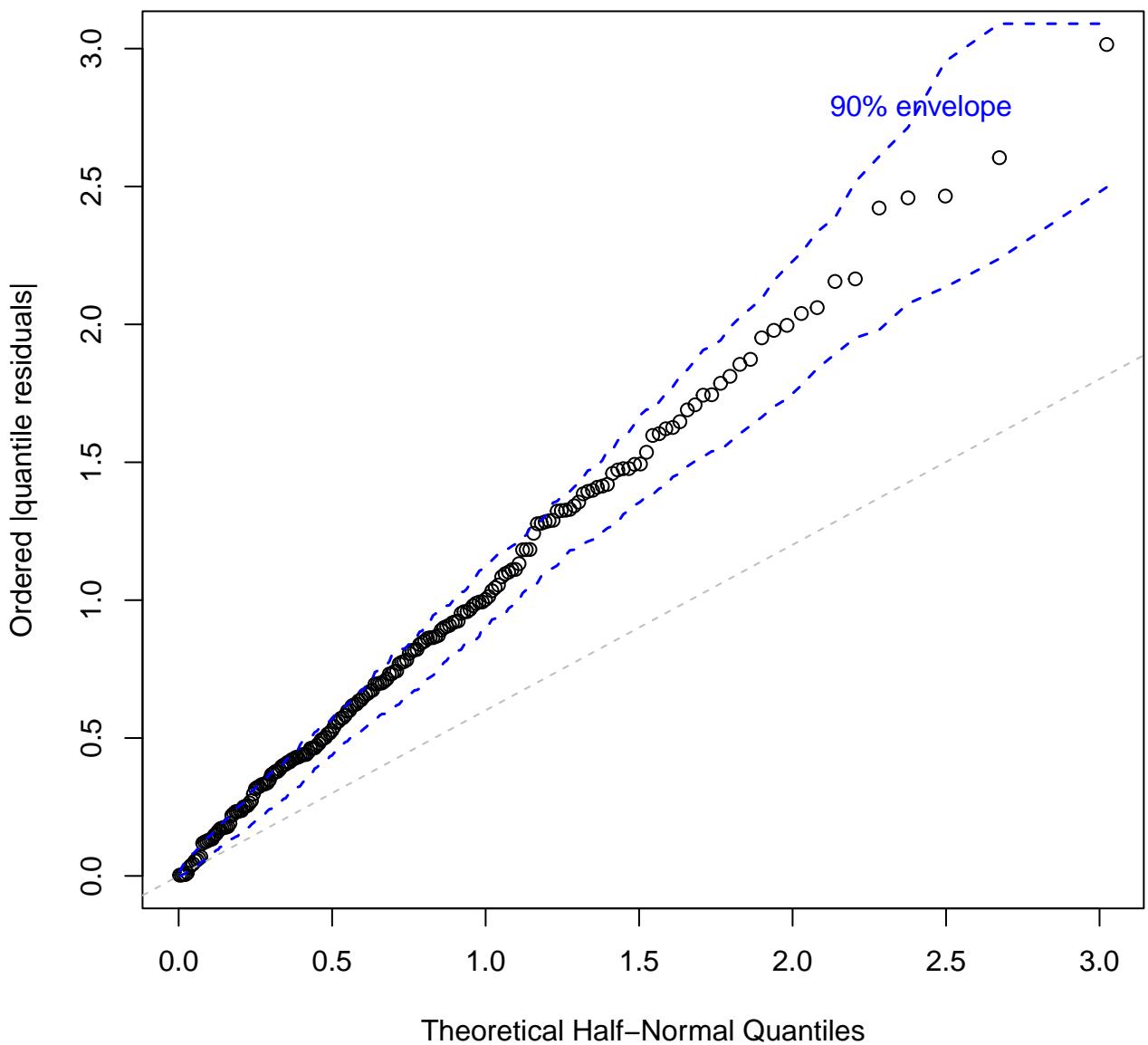


Deviance – Residuals vs. Linear Predictor



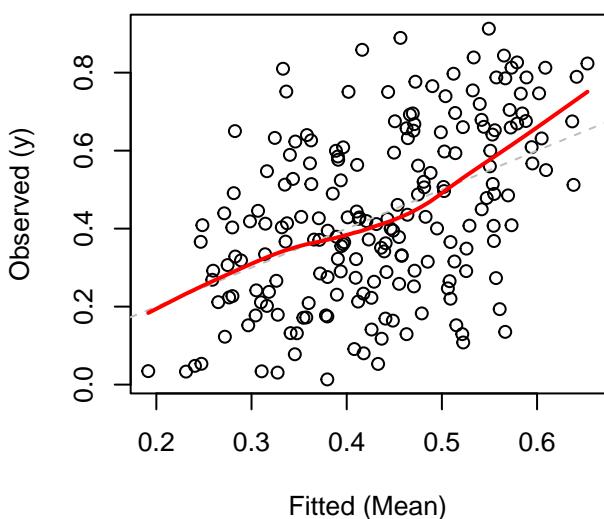
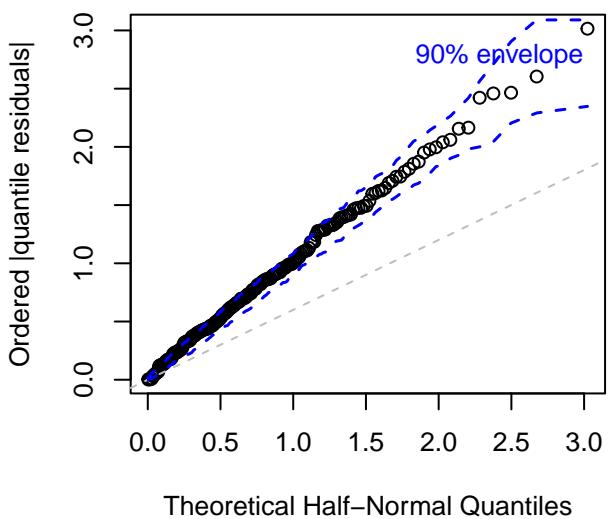
help("plot.gkwreg")

Half-Normal Plot of Residuals (Half-Normal)

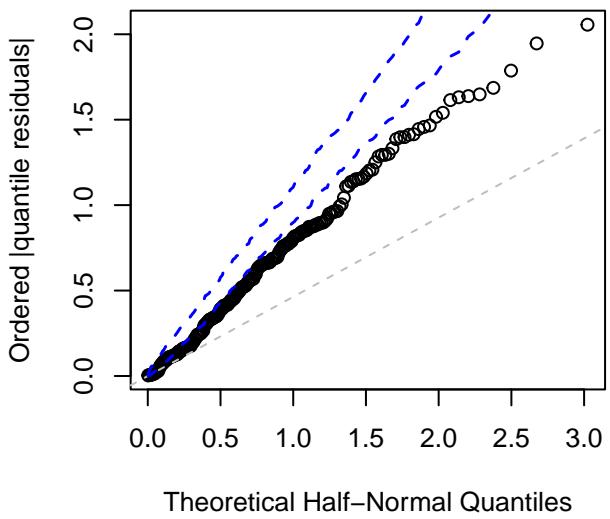


help("plot.gkwnreg")

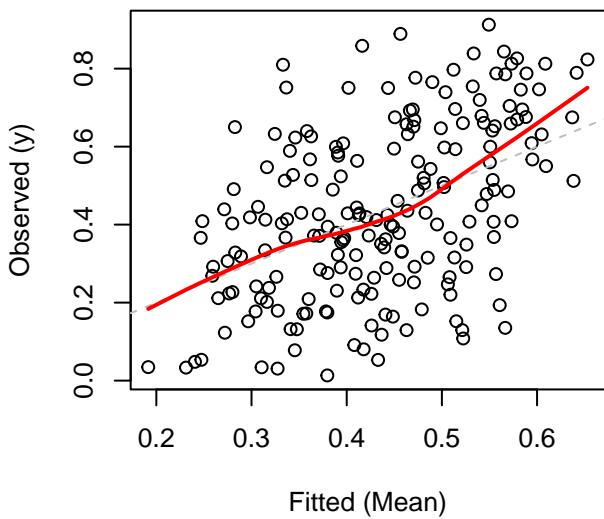
aswamy – Half–Normal Plot of Residuals (HaKumaraswamy – Predicted vs. Observed Values)



– Half–Normal Plot of Residuals (beta) (Half–Normal Distribution)

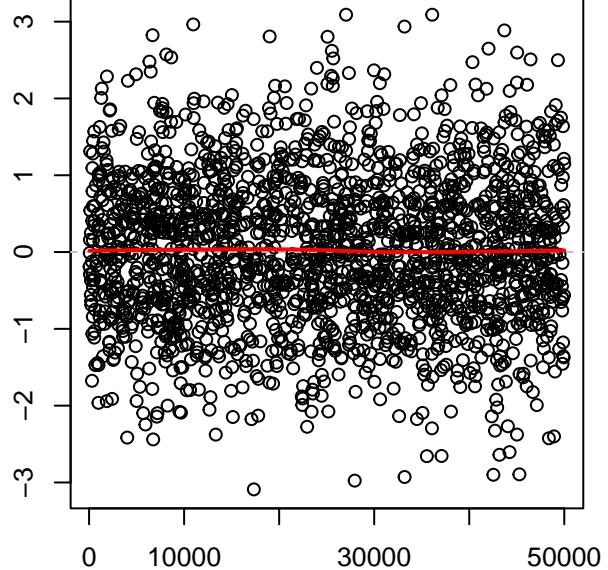


Beta – Predicted vs. Observed Values (beta)

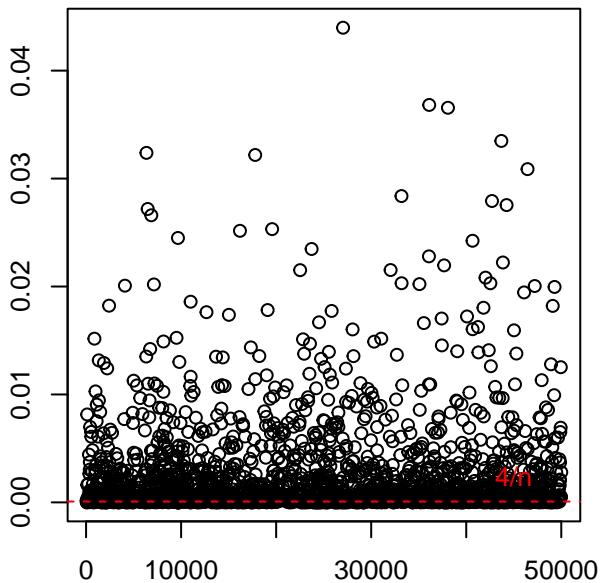


help("plot.gkwreg")

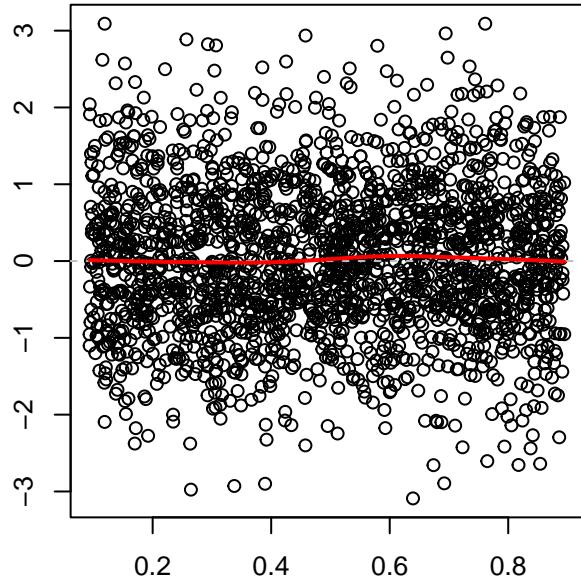
Residuals vs. Observation Indices



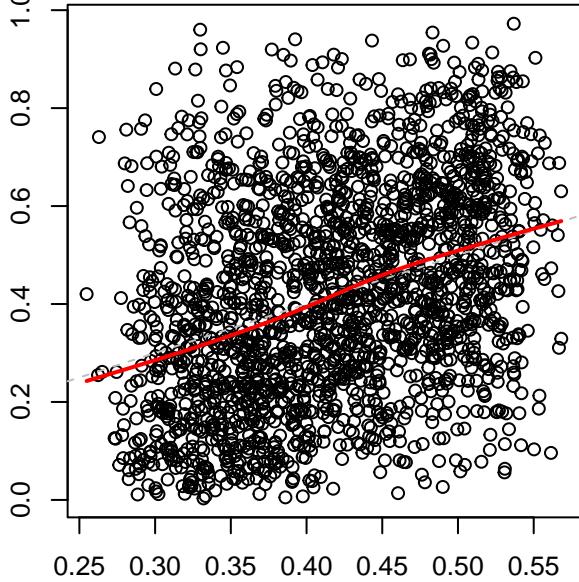
Cook's Distance Plot



Residuals vs. Linear Predictor

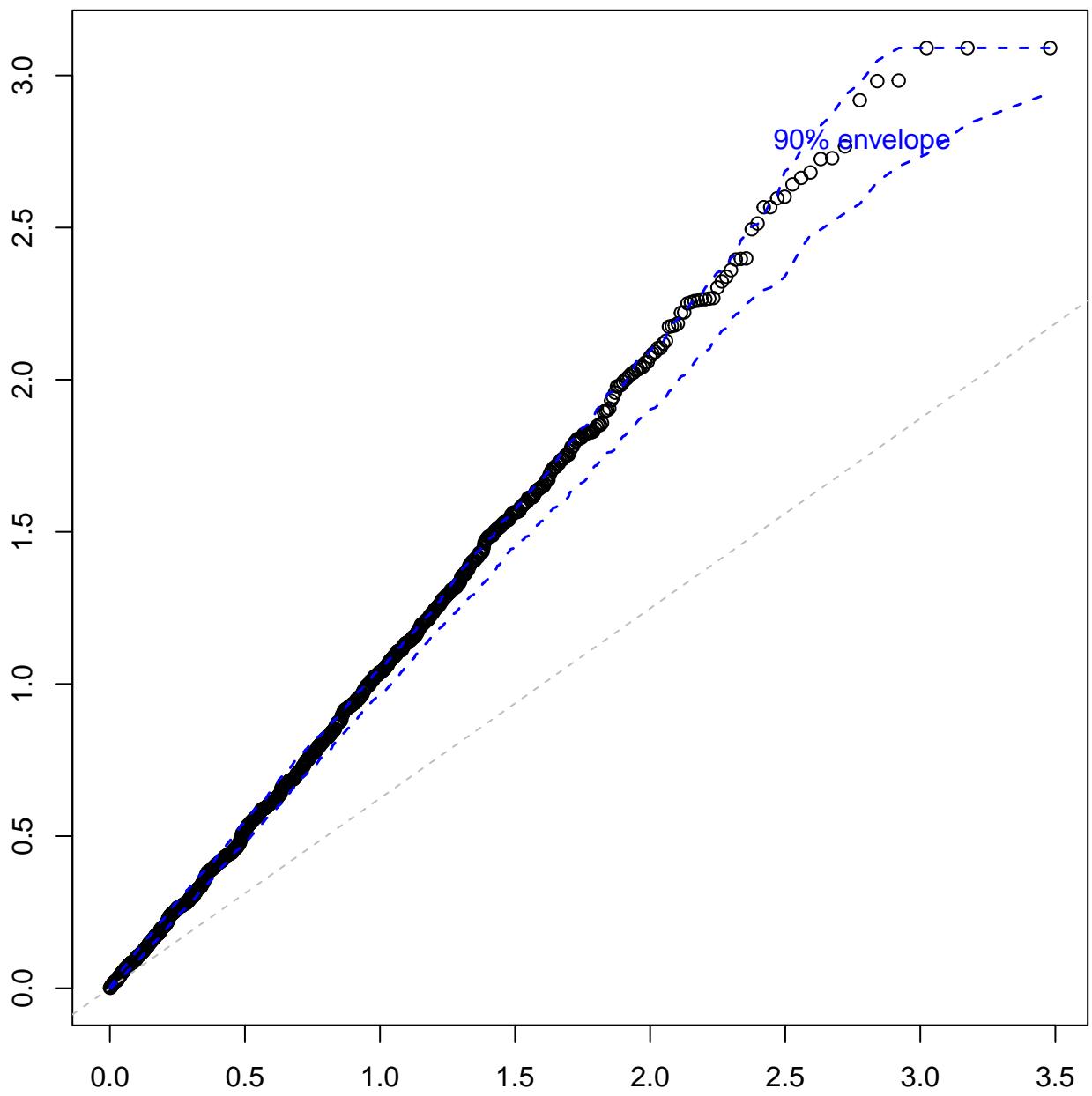


Predicted vs. Observed Values



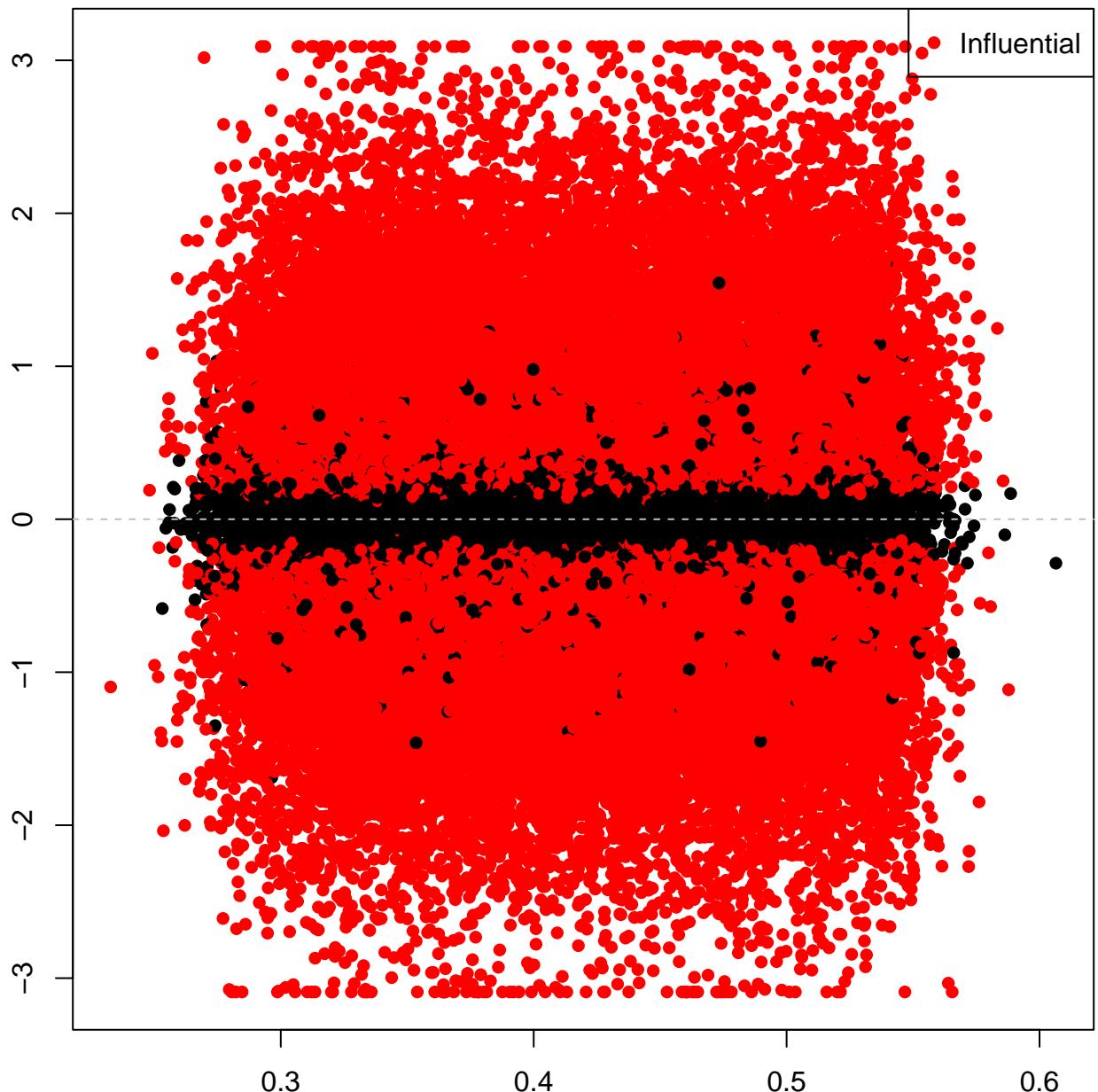
help("plot.gkwreg")

Half-Normal Plot of Residuals (Half-Normal)



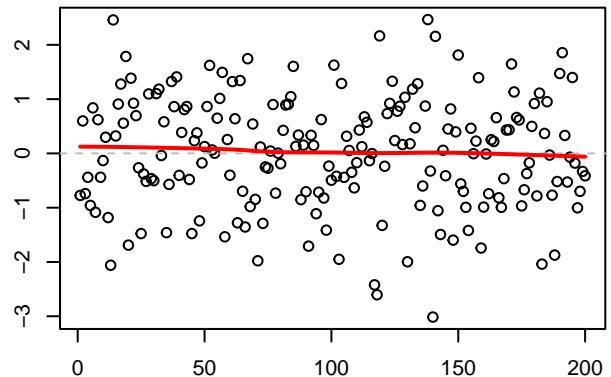
help("plot.gkwreg")

Custom Diagnostic Plot

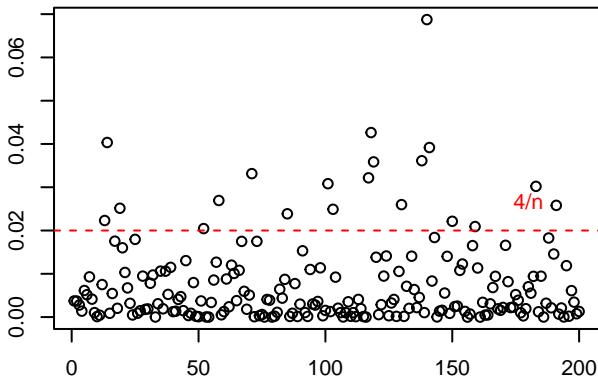


help("plot.gkwreg")

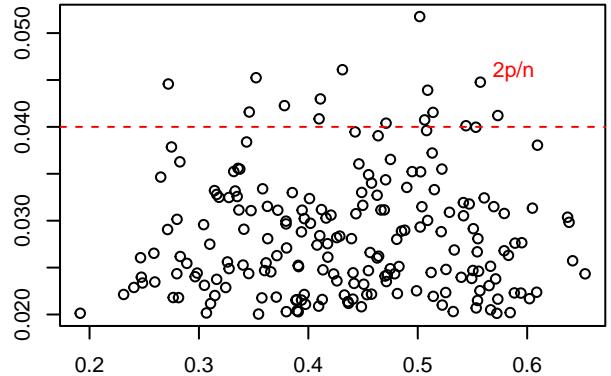
Residuals vs. Observation Indices



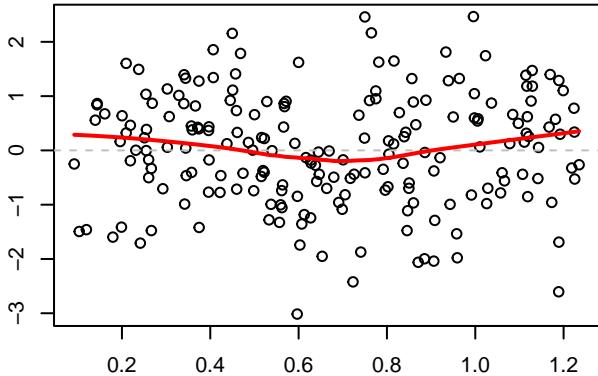
Cook's Distance Plot



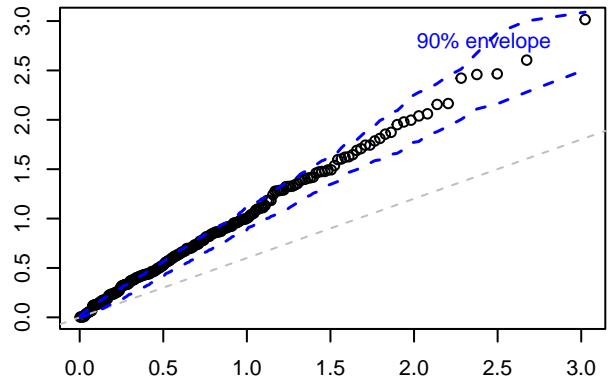
Generalized Leverage vs. Fitted Values



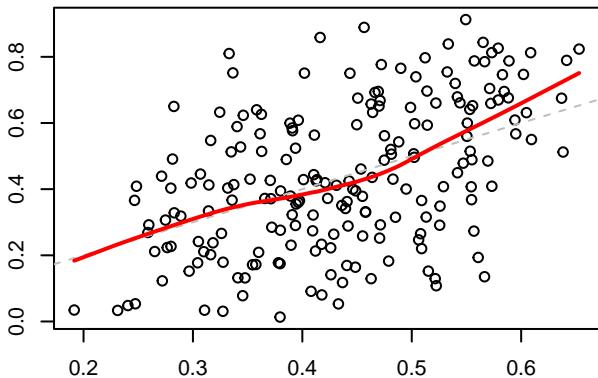
Residuals vs. Linear Predictor



Half-Normal Plot of Residuals (Half-Normal)

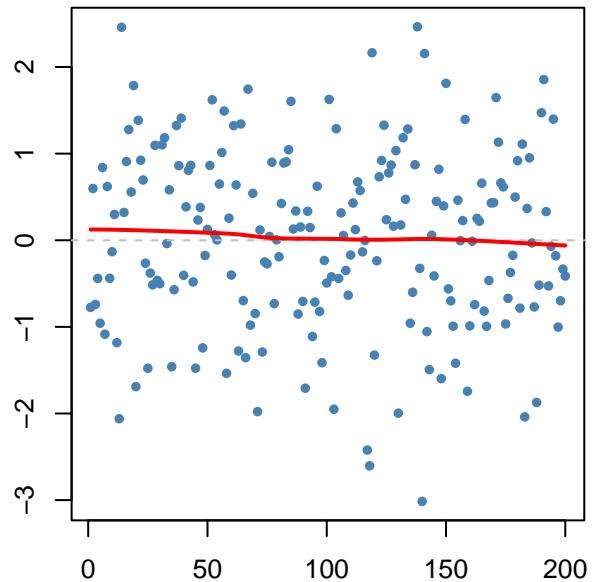


Predicted vs. Observed Values

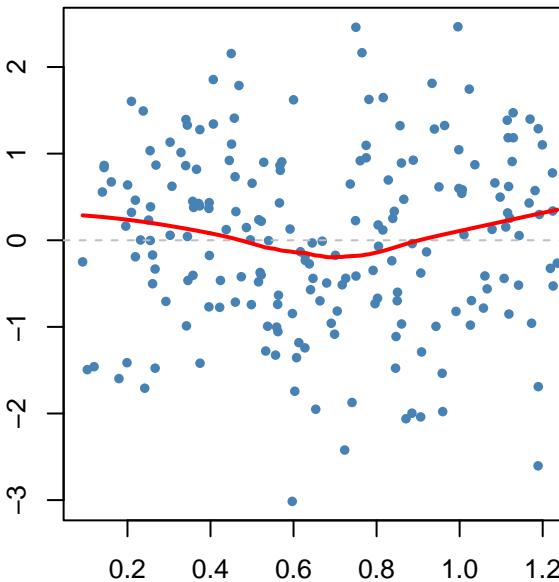


help("plot.gkreg")

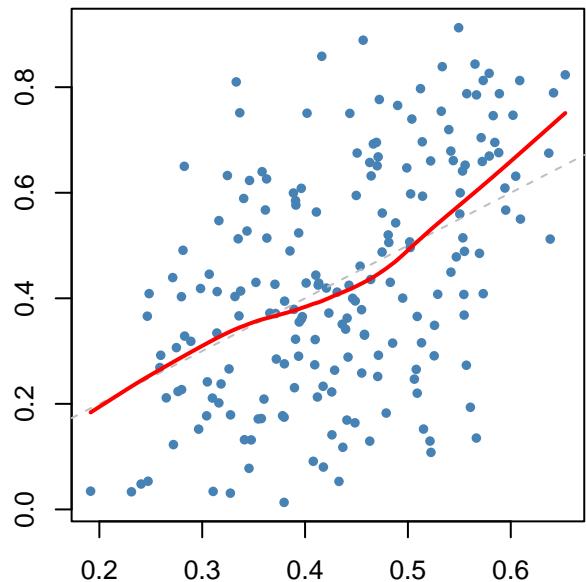
Residuals vs. Observation Indices



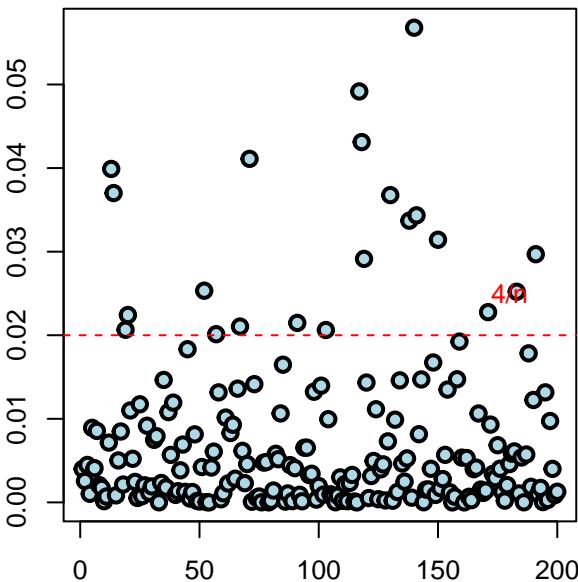
Residuals vs. Linear Predictor



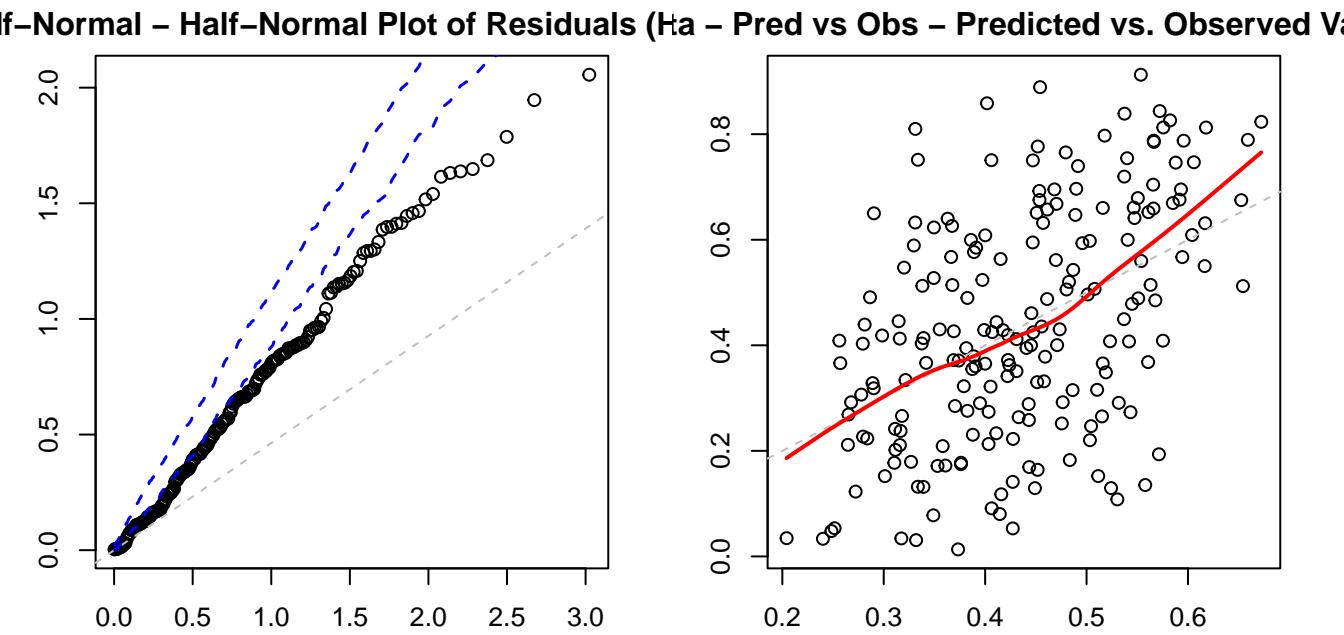
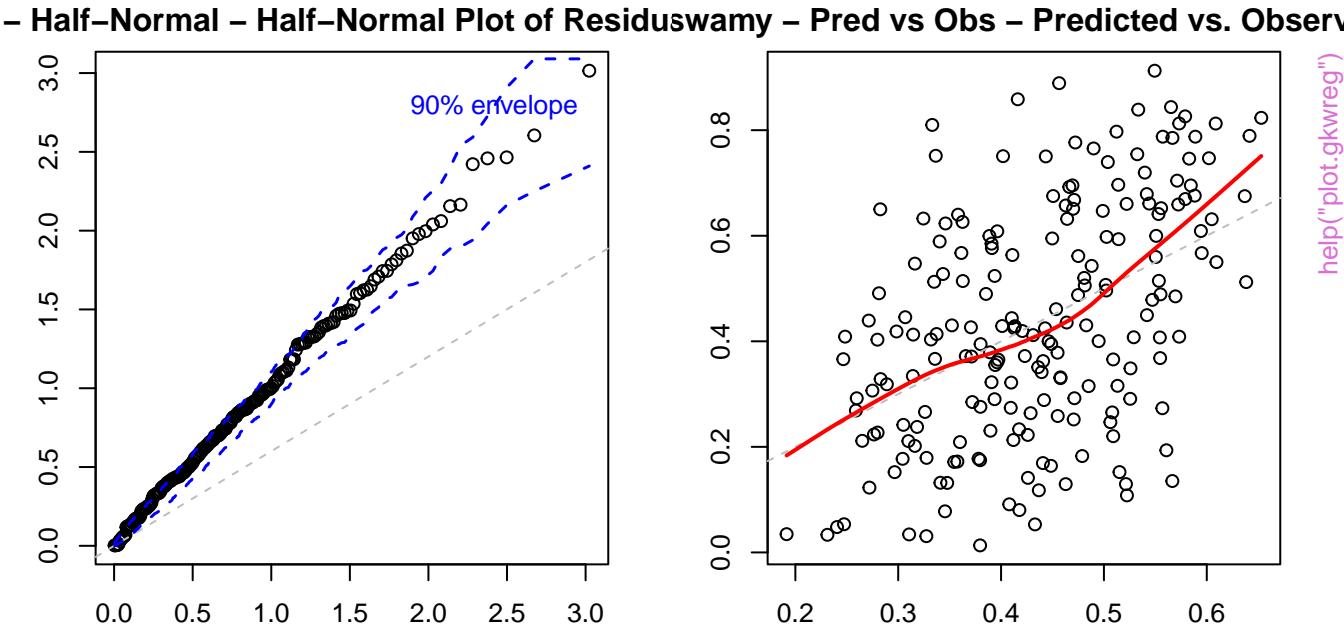
Predicted vs. Observed Values



Cook's Distance Plot

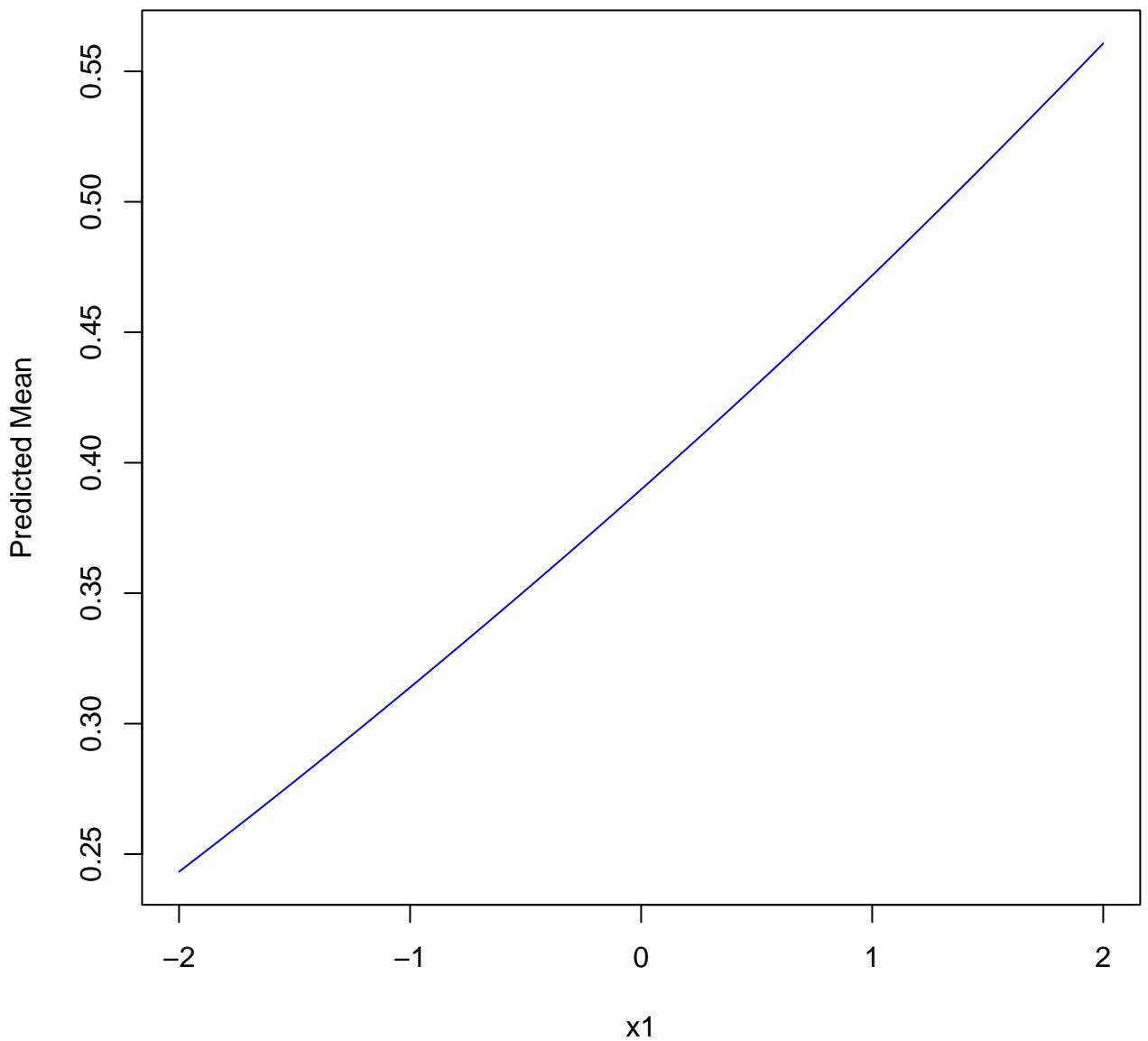


help("plot.gkreg")



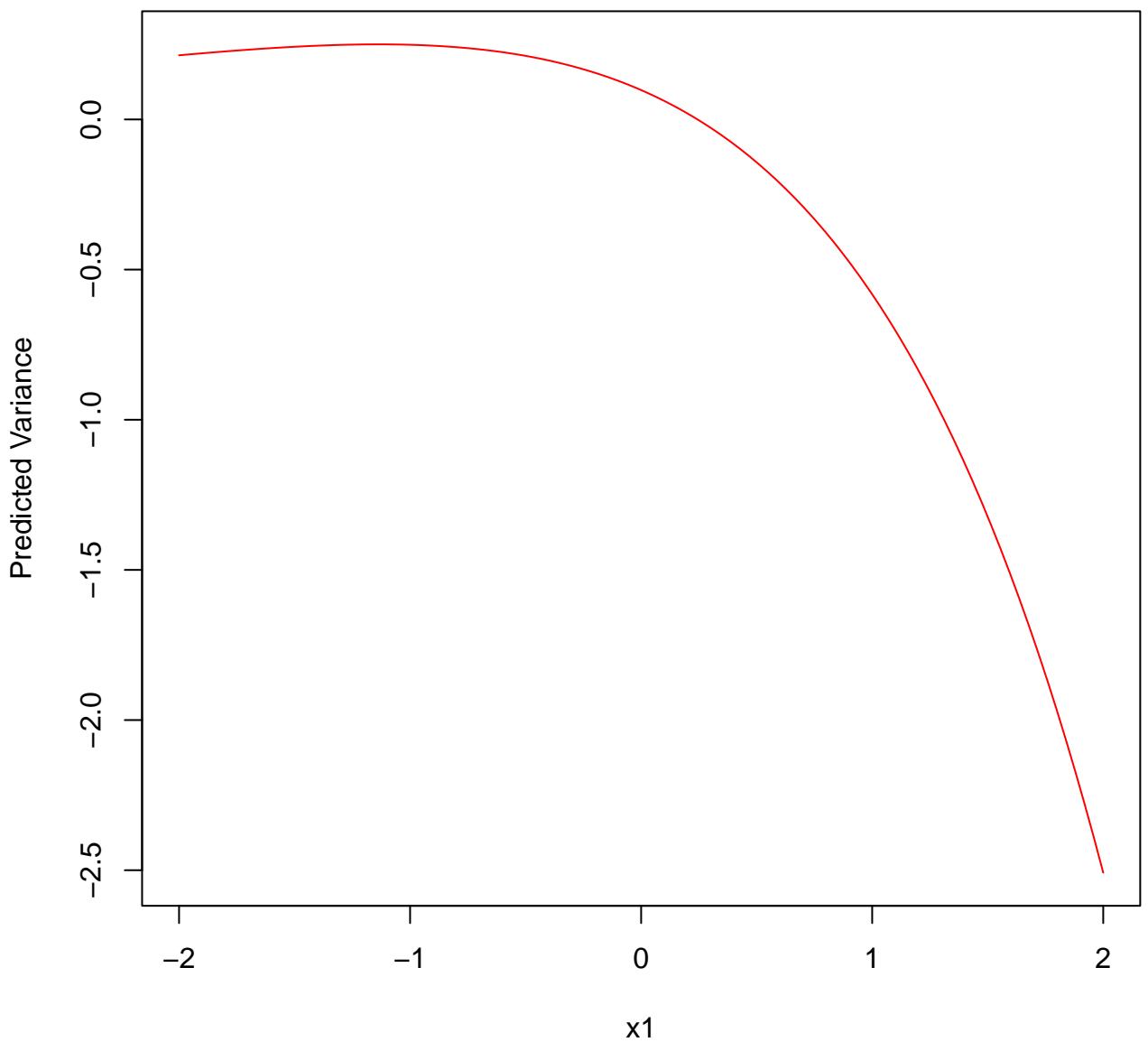
help("plot.gkwreg")

Mean Response vs x1



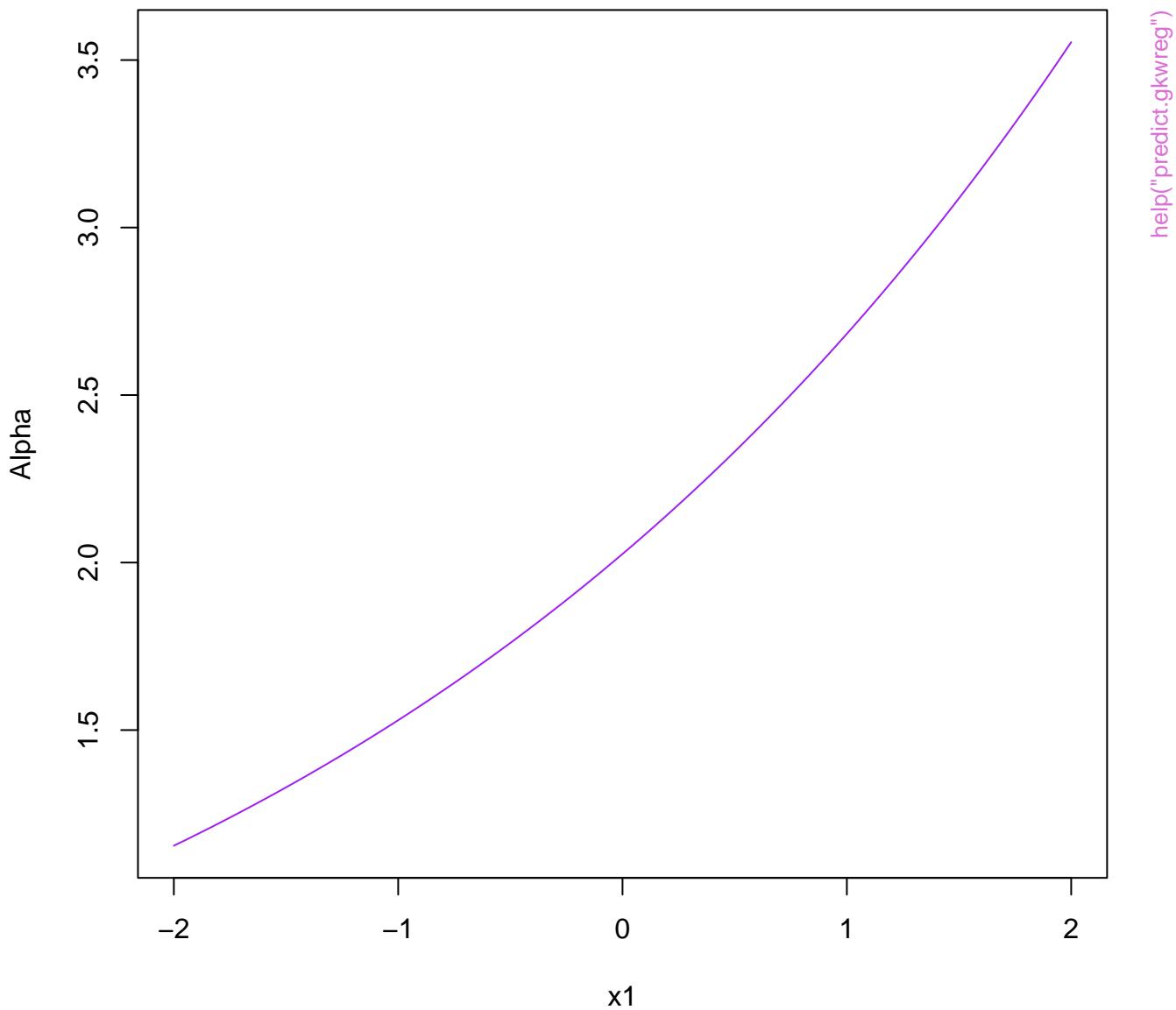
help("predict.gkreg")

Response Variance vs x1

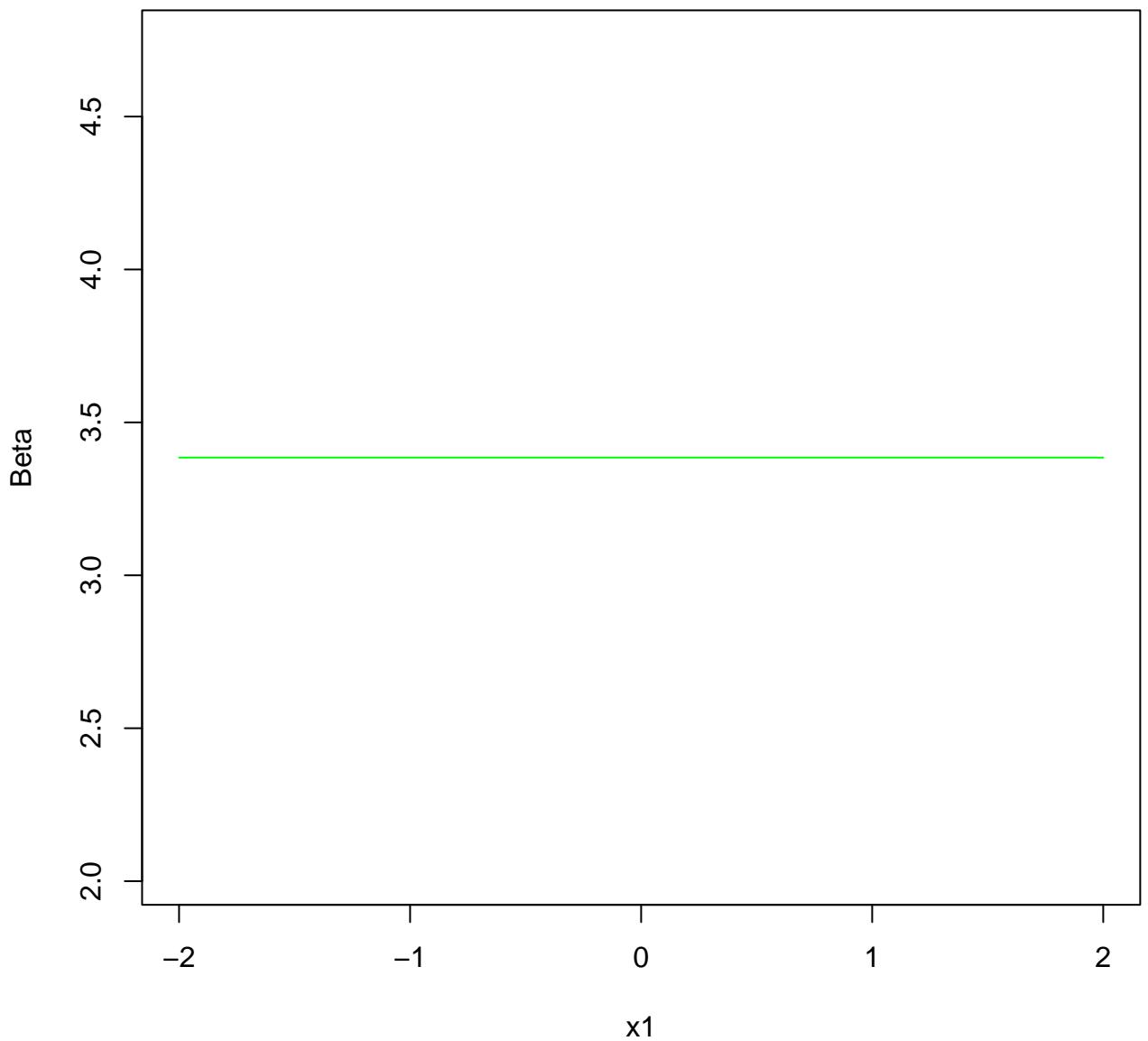


help("predict.gkreg")

Alpha Parameter vs x1

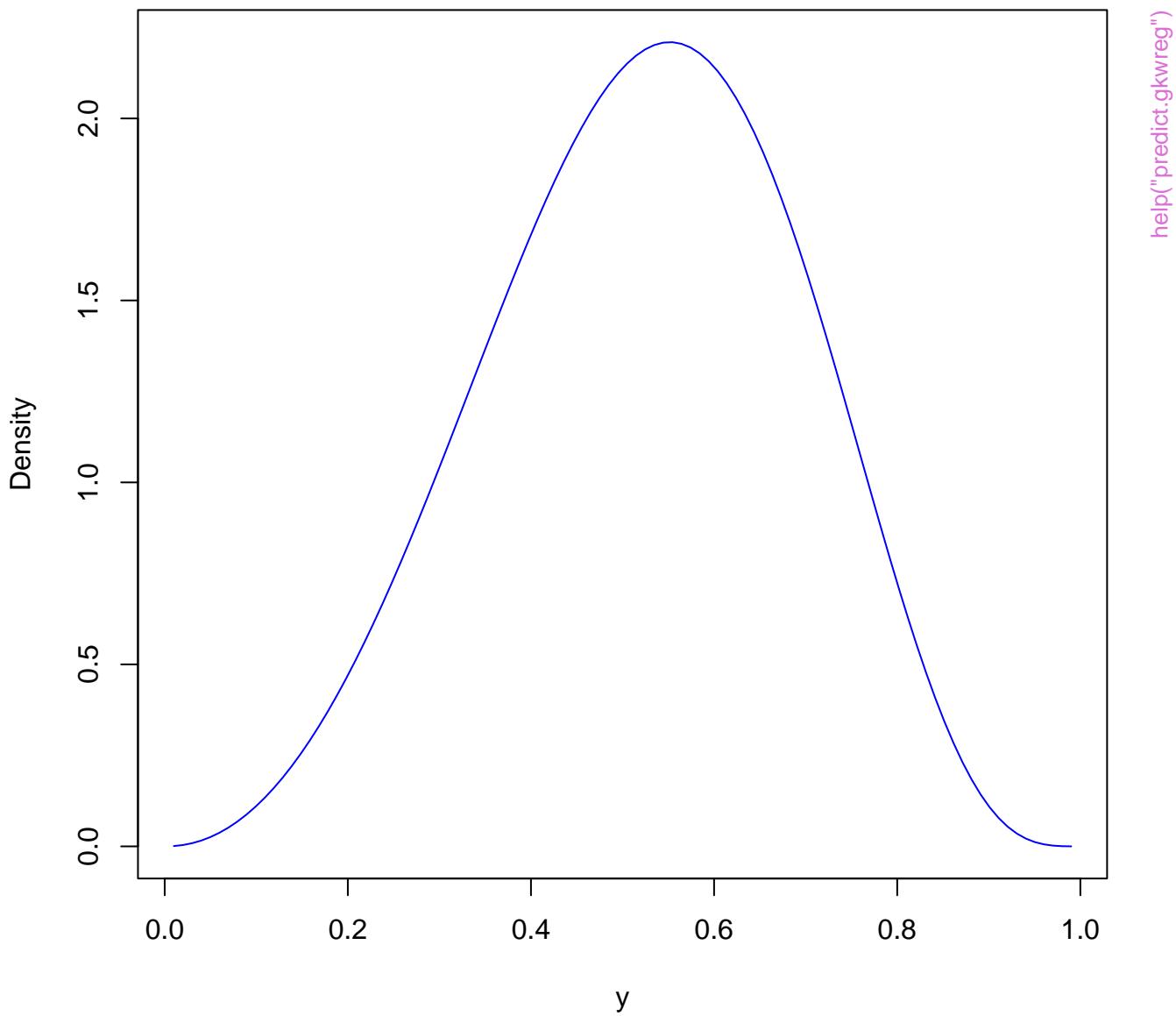


Beta Parameter vs x1

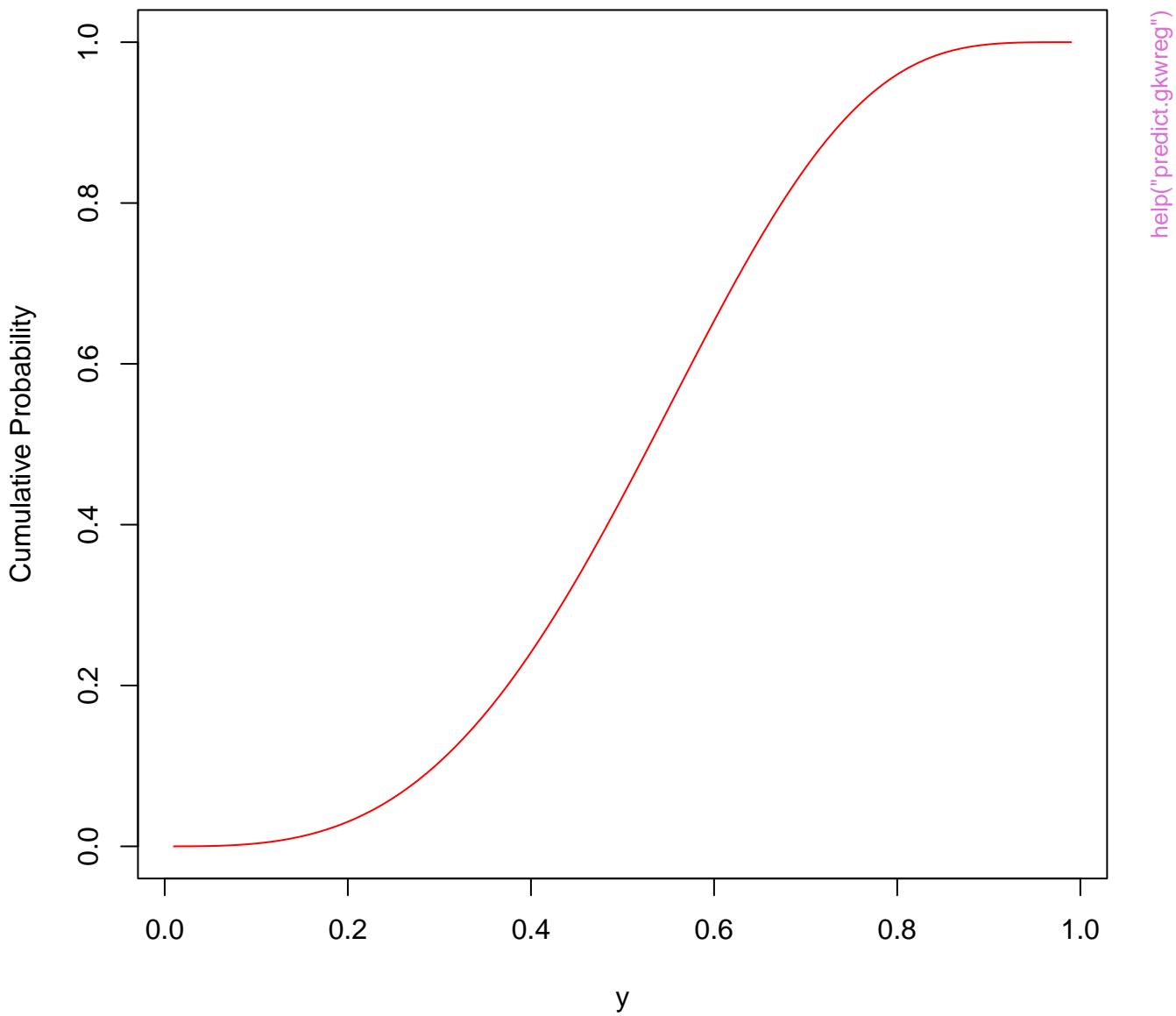


help("predict.gkreg")

Predicted PDF

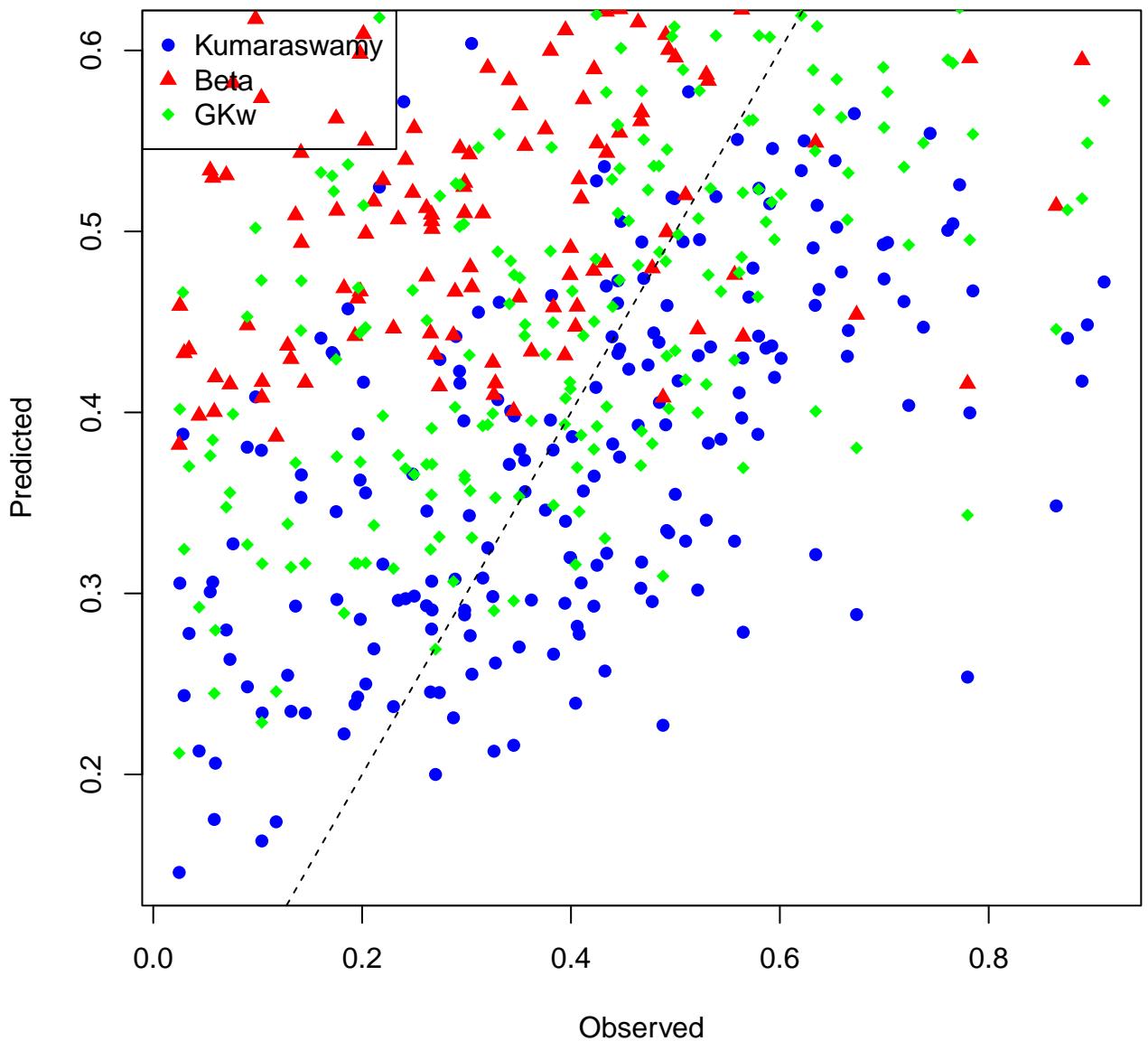


Predicted CDF



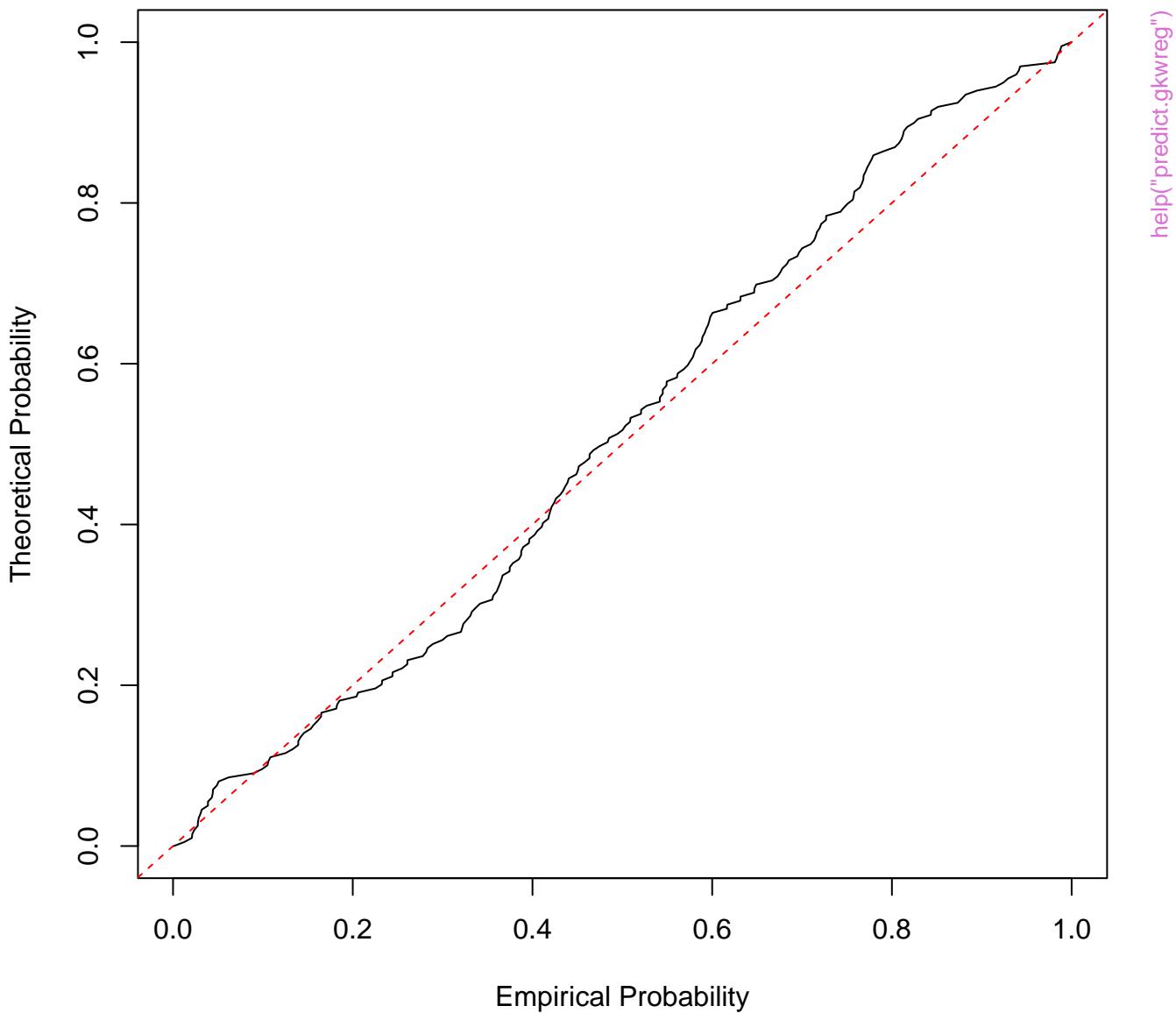
help("predict.gkreg")

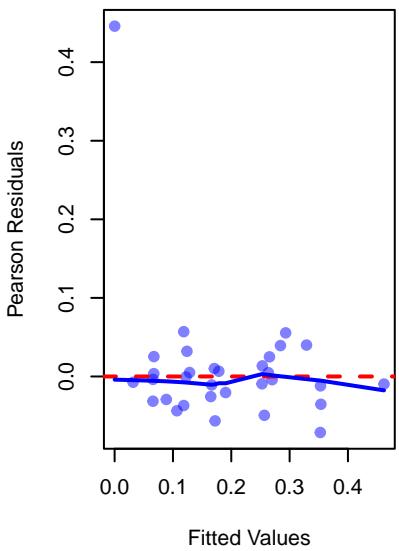
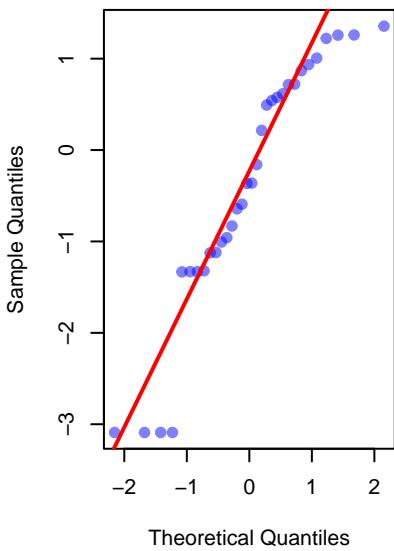
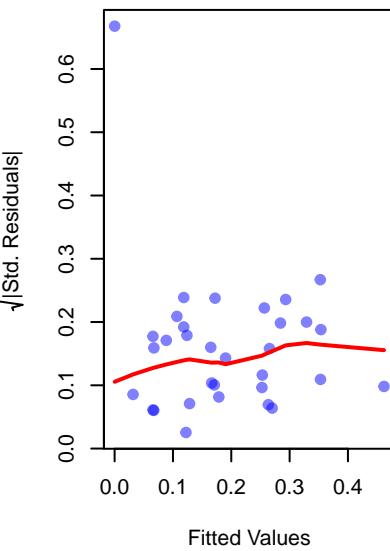
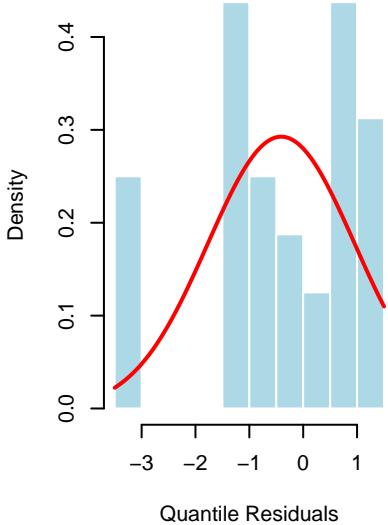
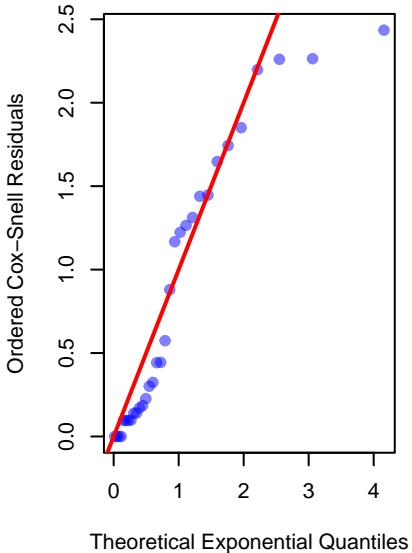
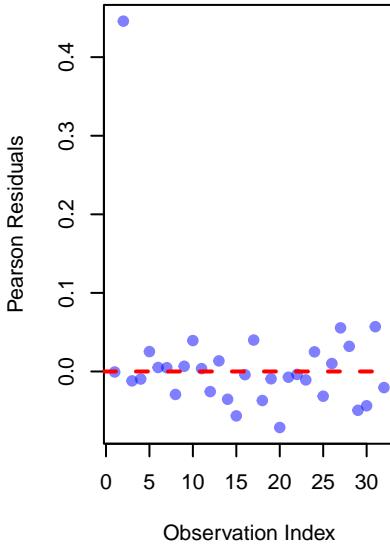
Predicted vs Observed



help("predict.gkwreg")

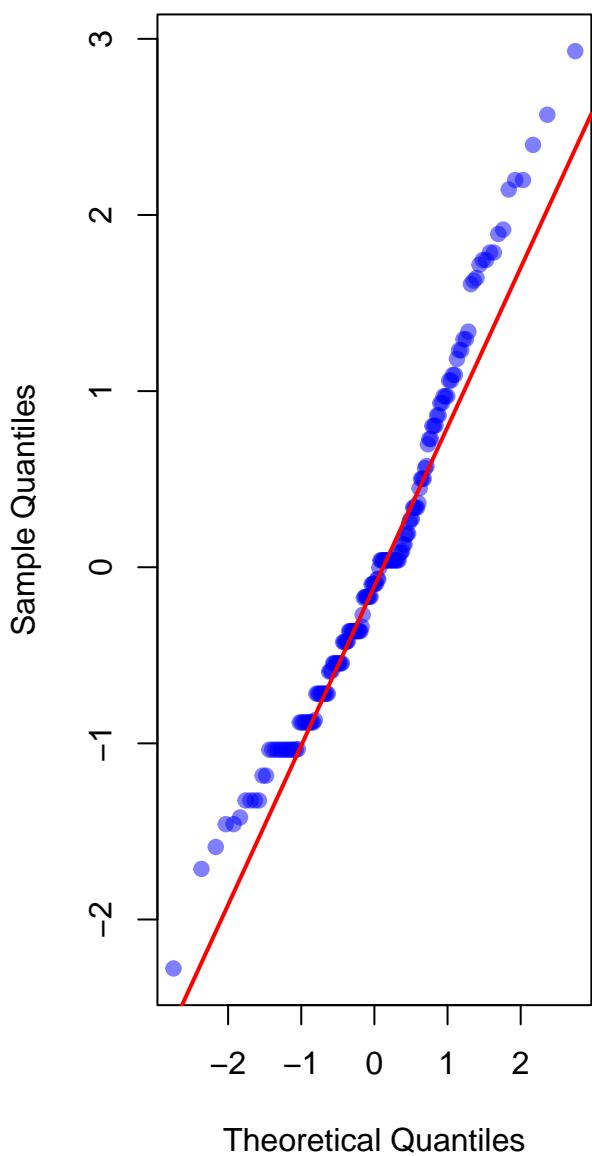
P-P Plot



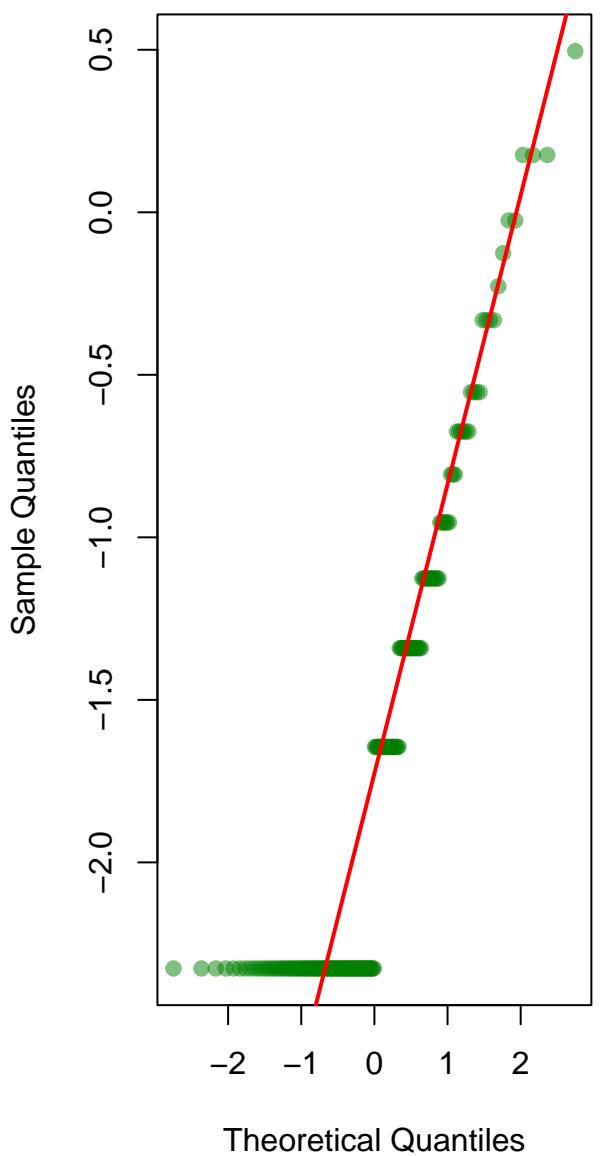
Residuals vs Fitted**Normal Q-Q Plot (Quantile Residuals)****Scale–Location****Histogram with Normal Overlay****Cox–Snell Residual Plot****Residuals vs Index**

help("residuals.gkwreg")

QQ-Plot: Kumaraswamy Residuals



QQ-Plot: Beta Residuals



help("residuals.gkwrreg")

Outlier Detection: Mock Jurors

