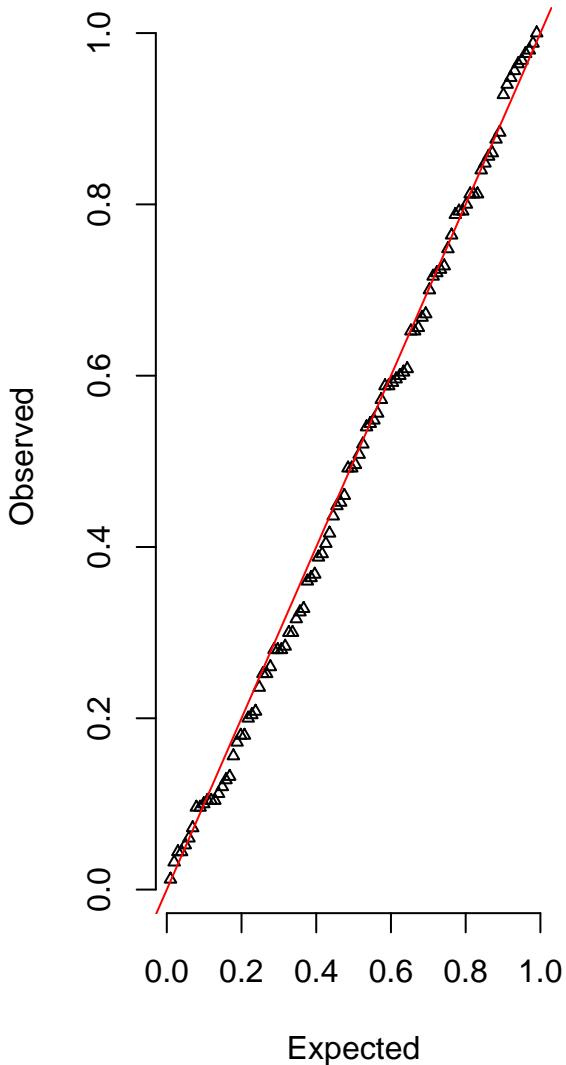
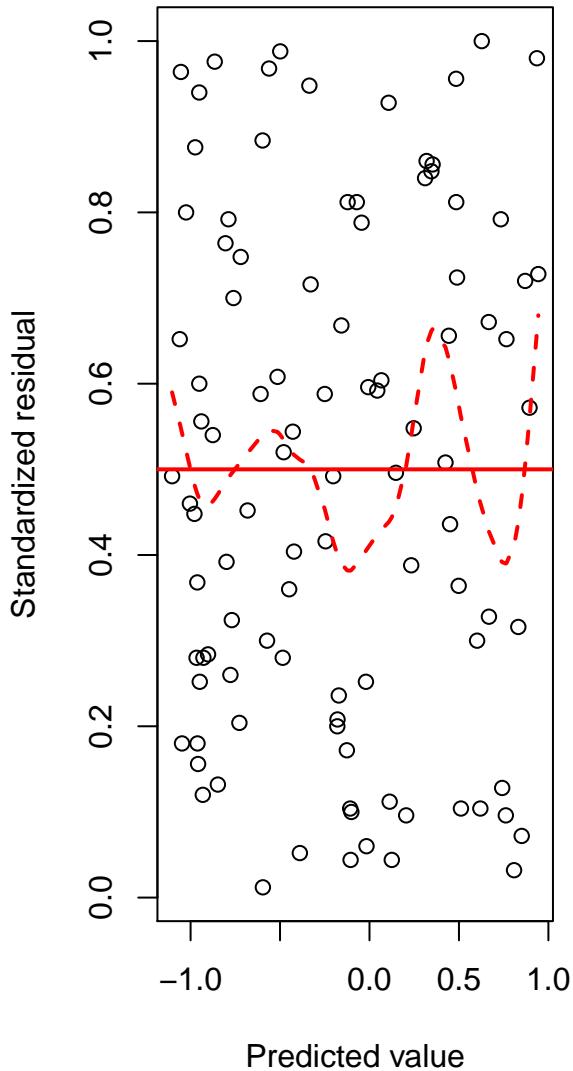


# DHARMA scaled residual plots

## QQ plot residuals

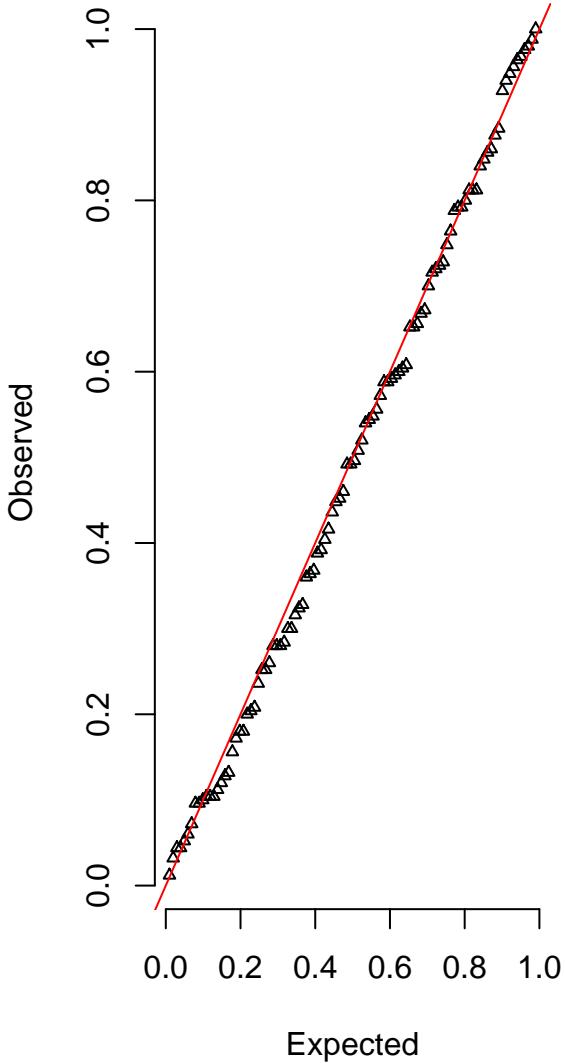


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

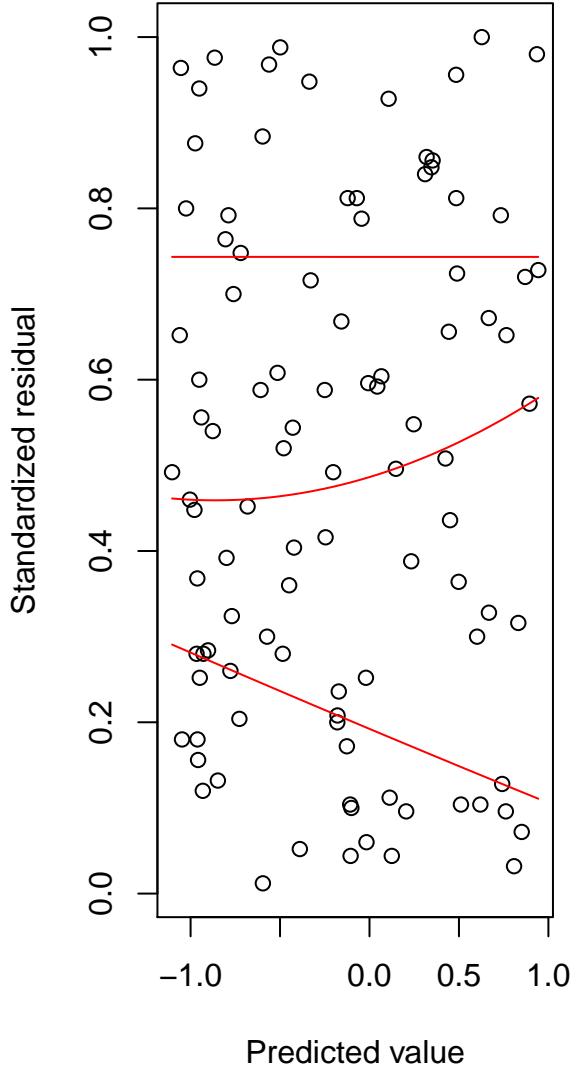


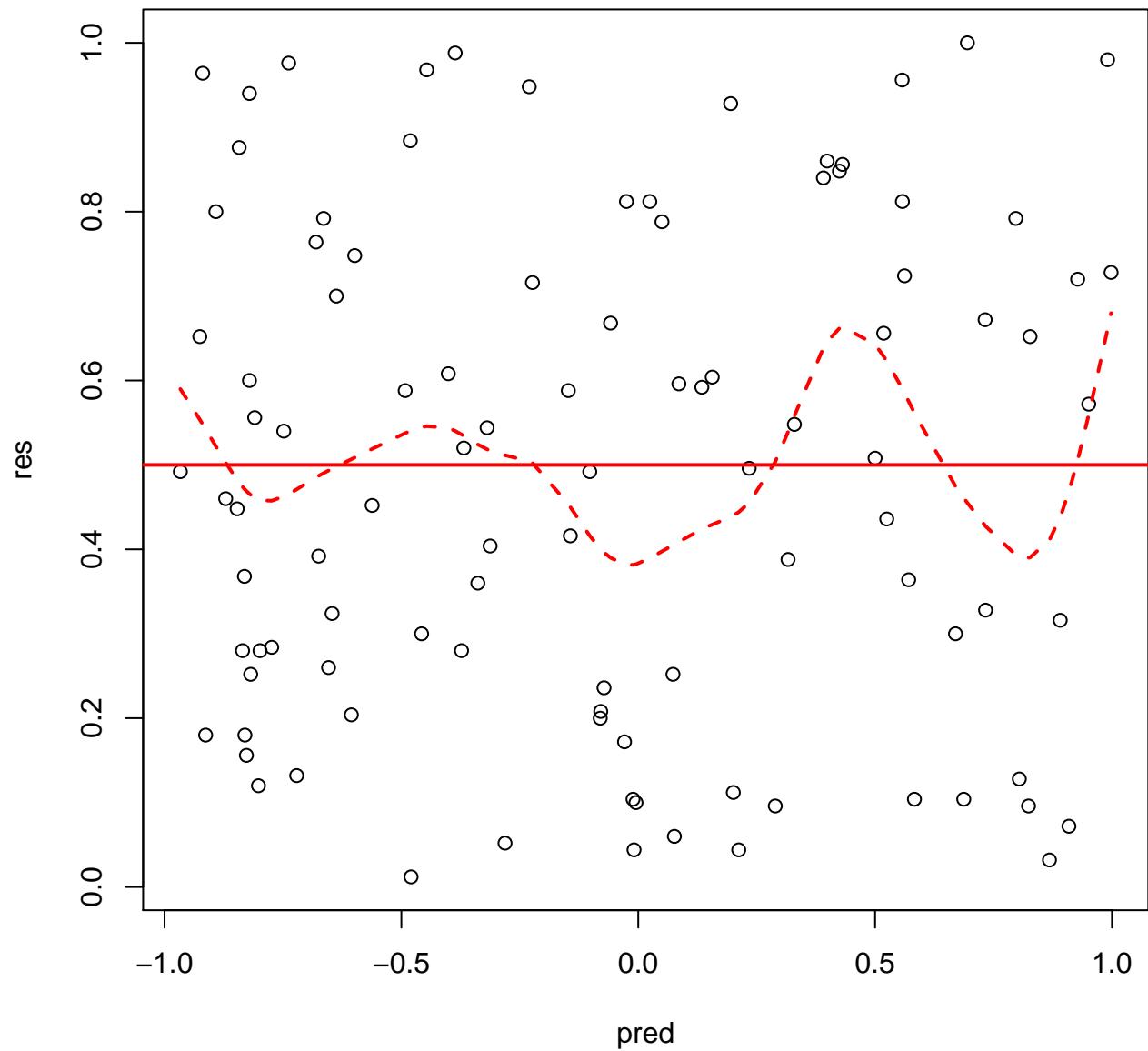
# DHARMA scaled residual plots

## QQ plot residuals

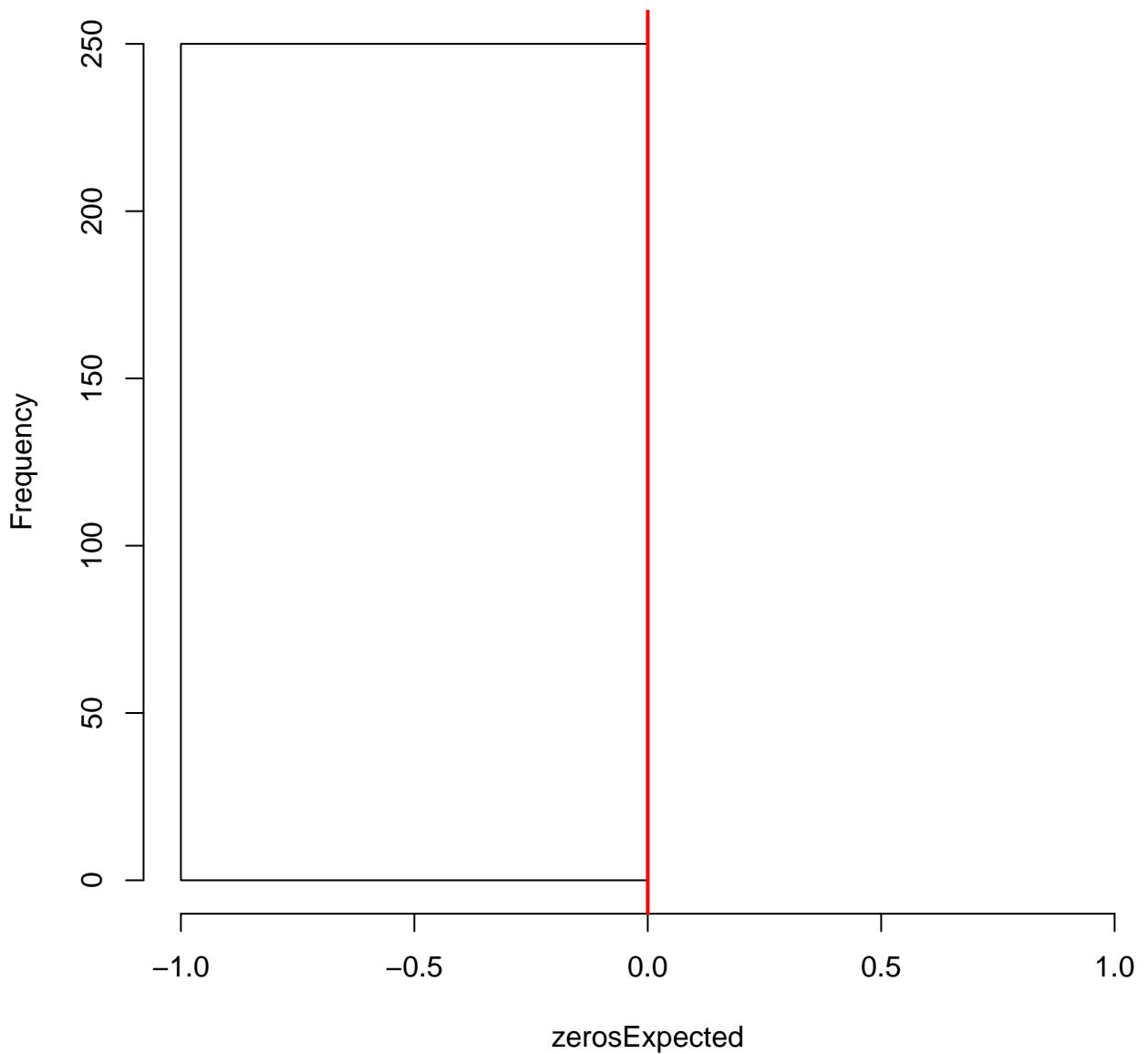


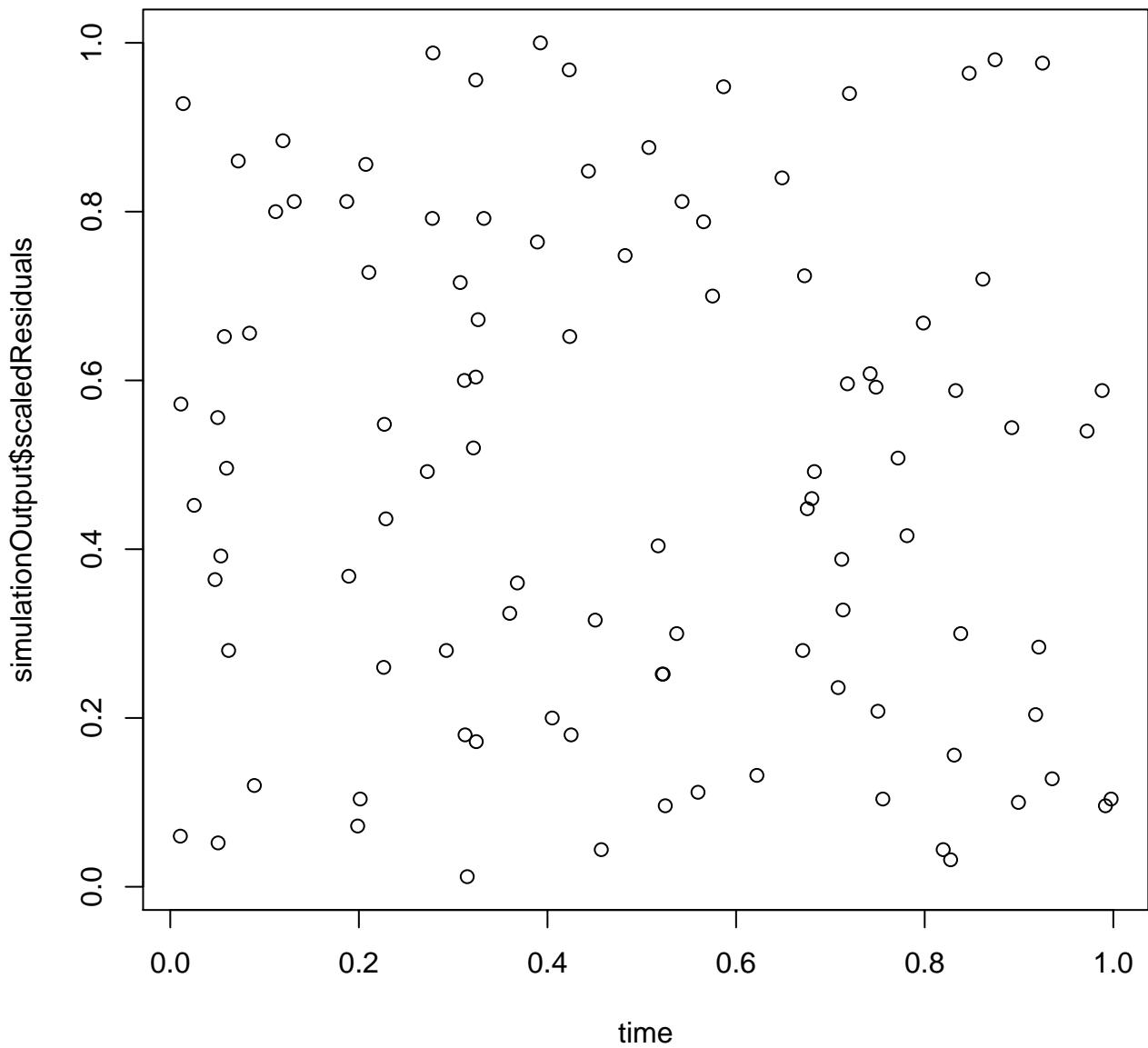
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

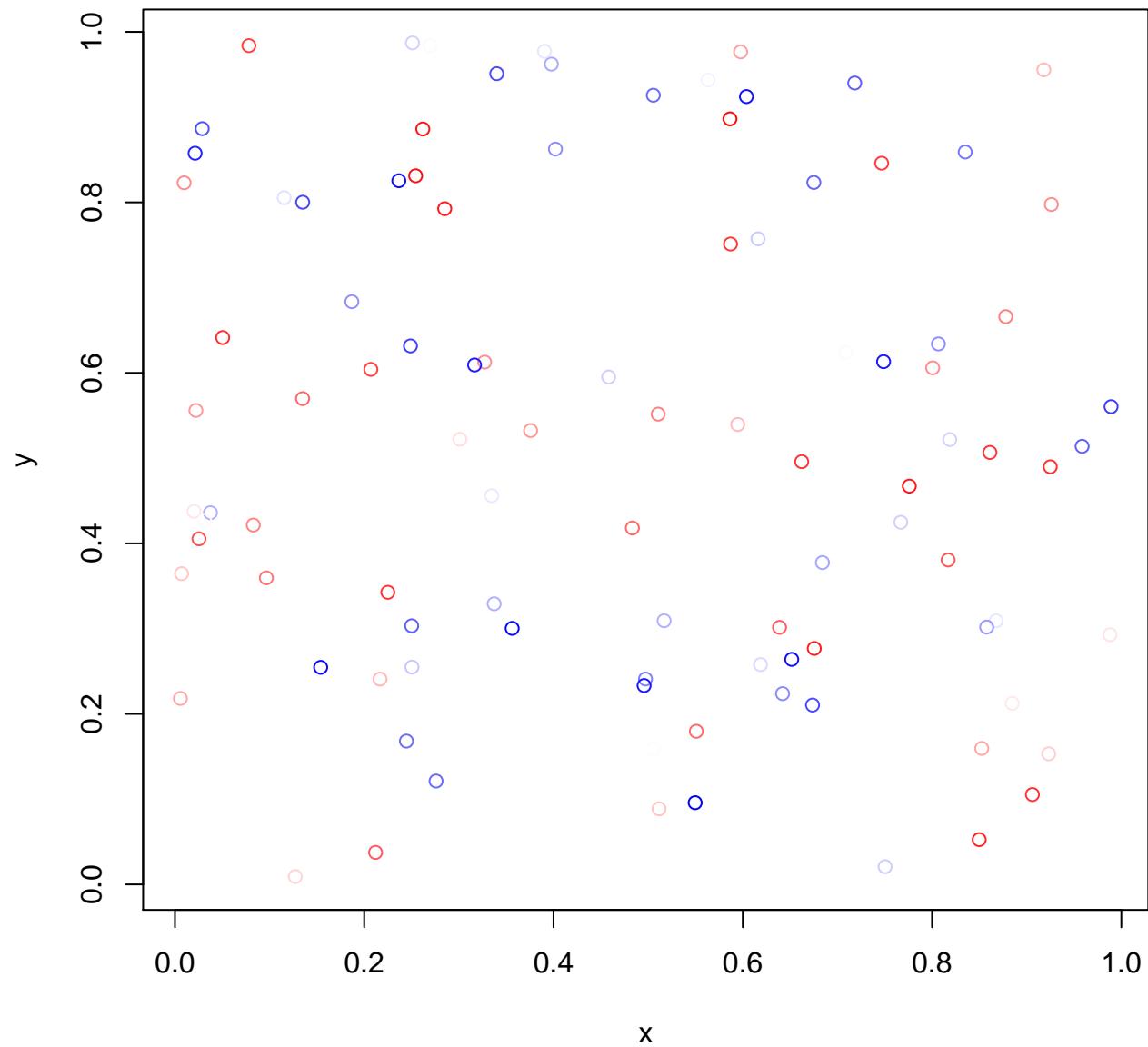




# Histogram of zerosExpected

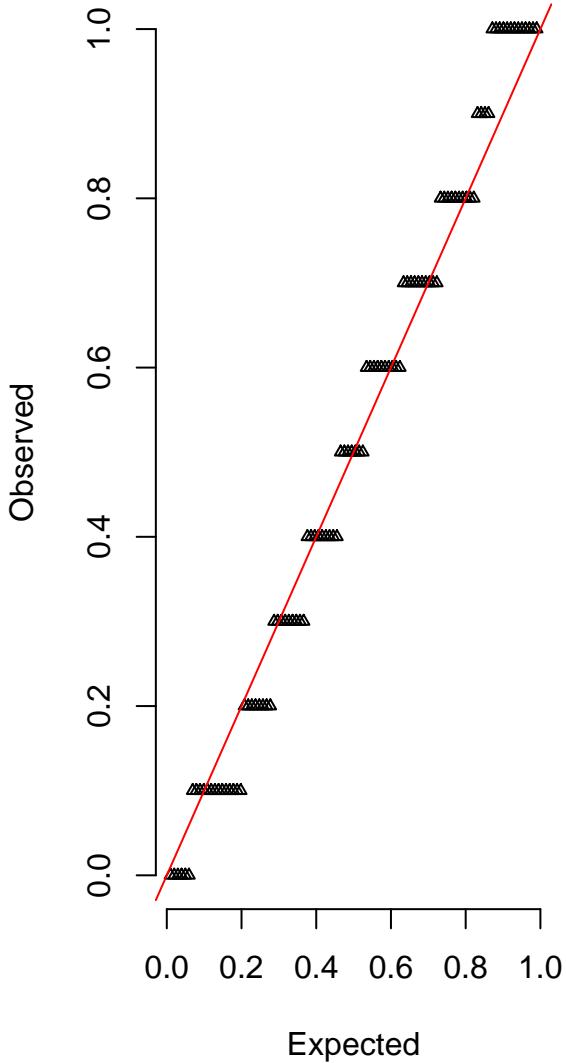




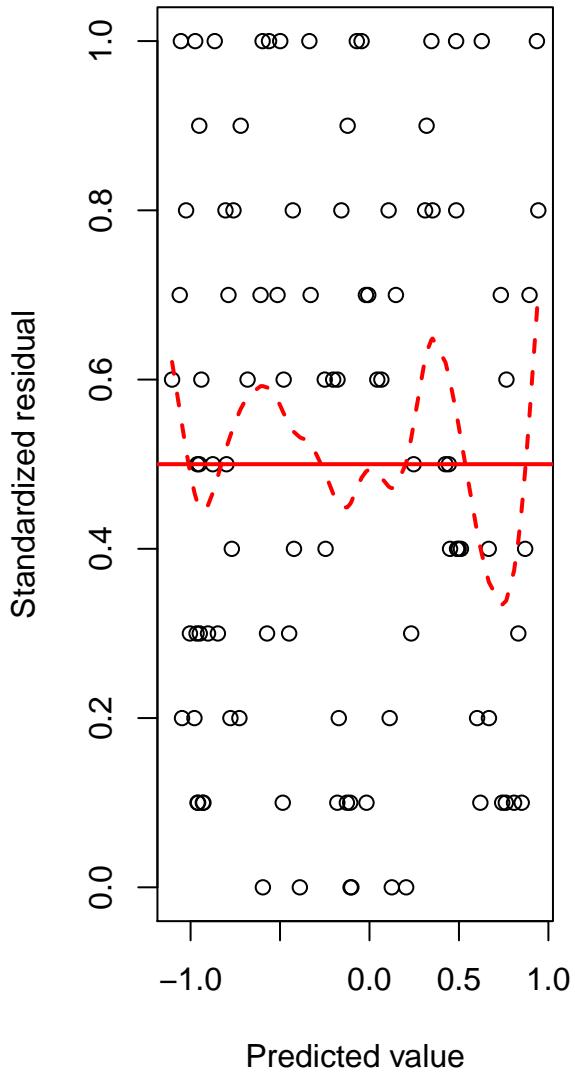


# DHARMA scaled residual plots

## QQ plot residuals

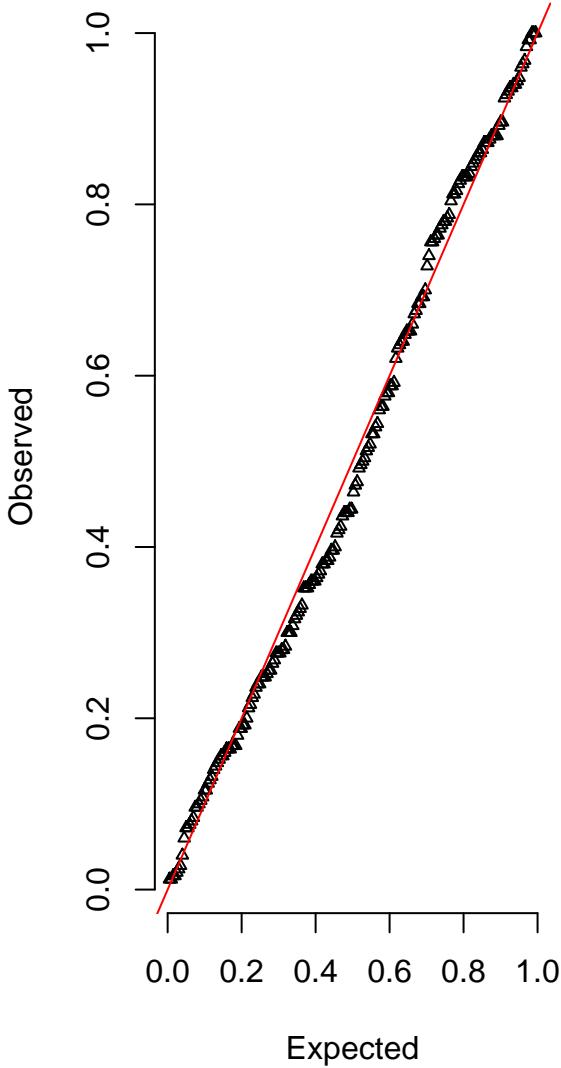


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

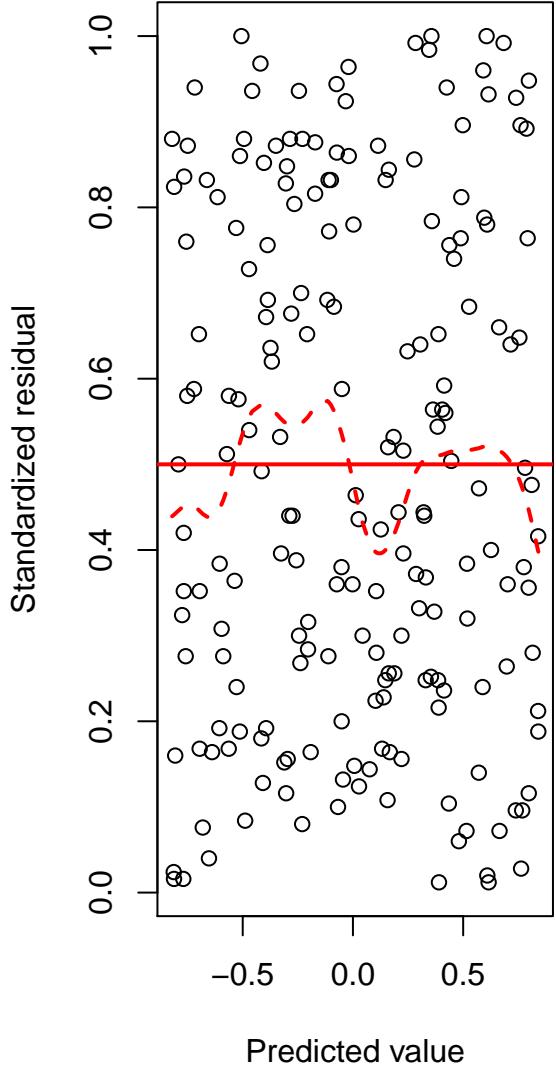


# DHARMA scaled residual plots

## QQ plot residuals

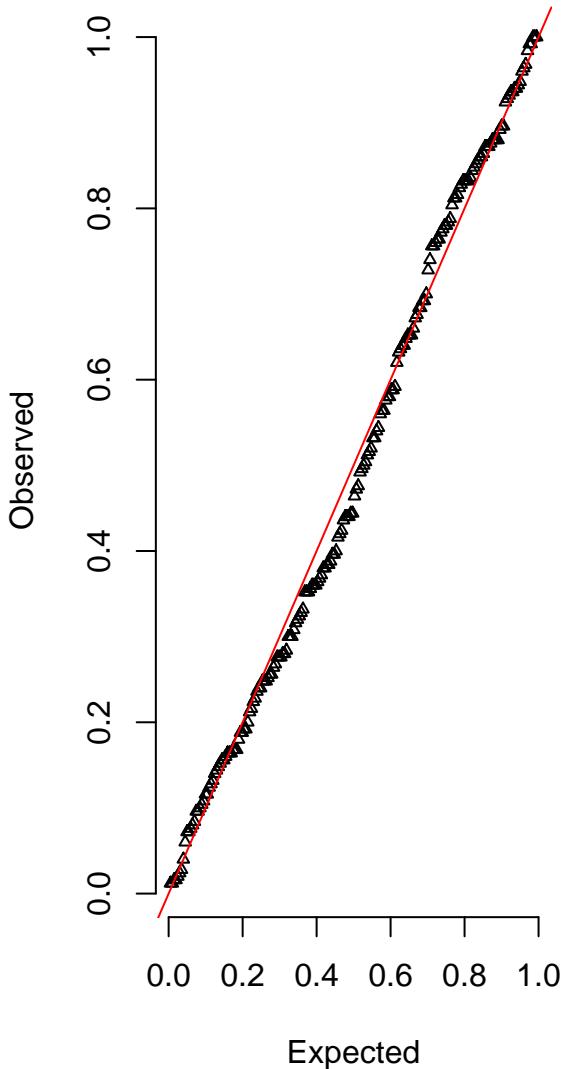


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

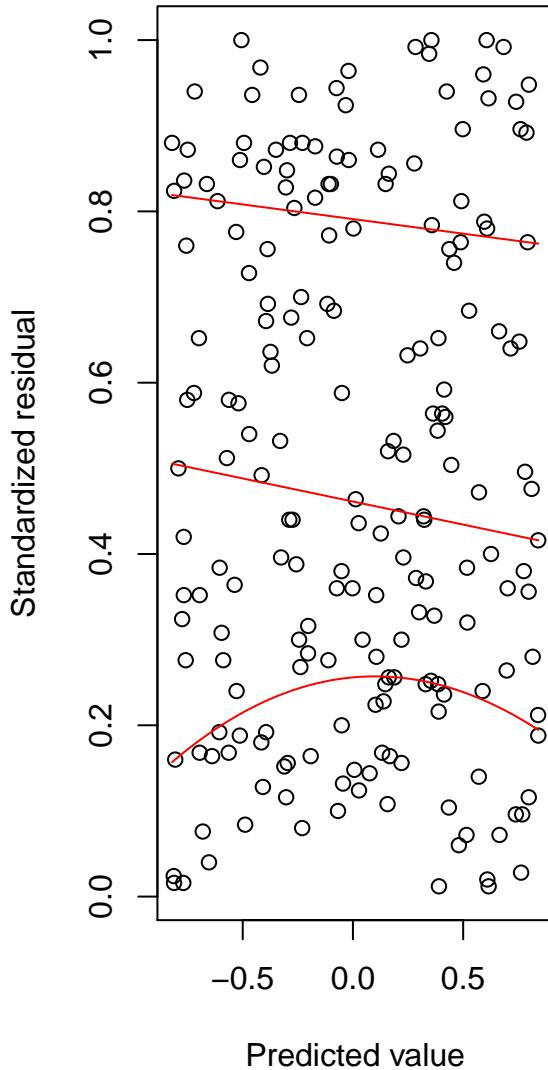


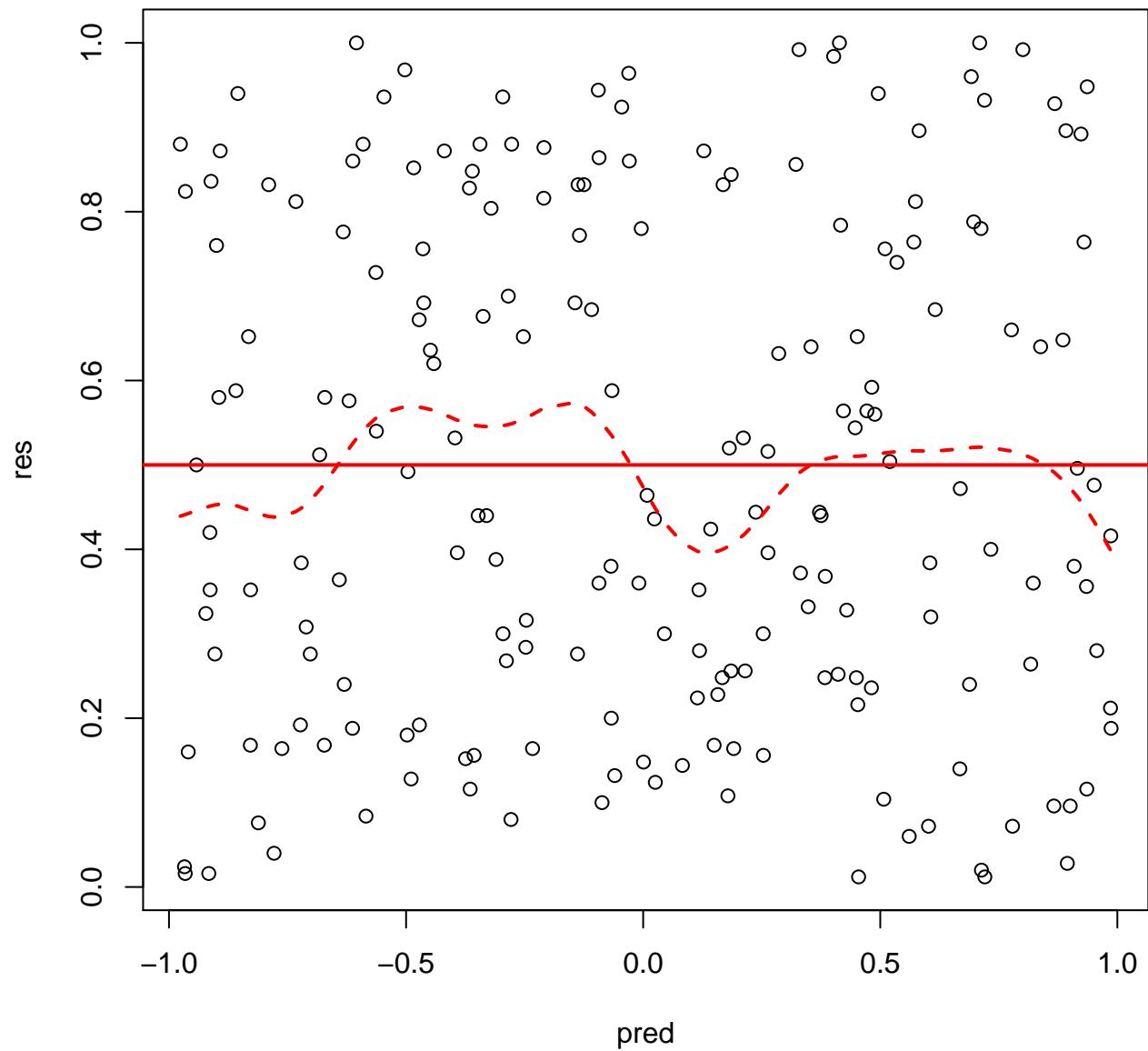
# DHARMA scaled residual plots

## QQ plot residuals

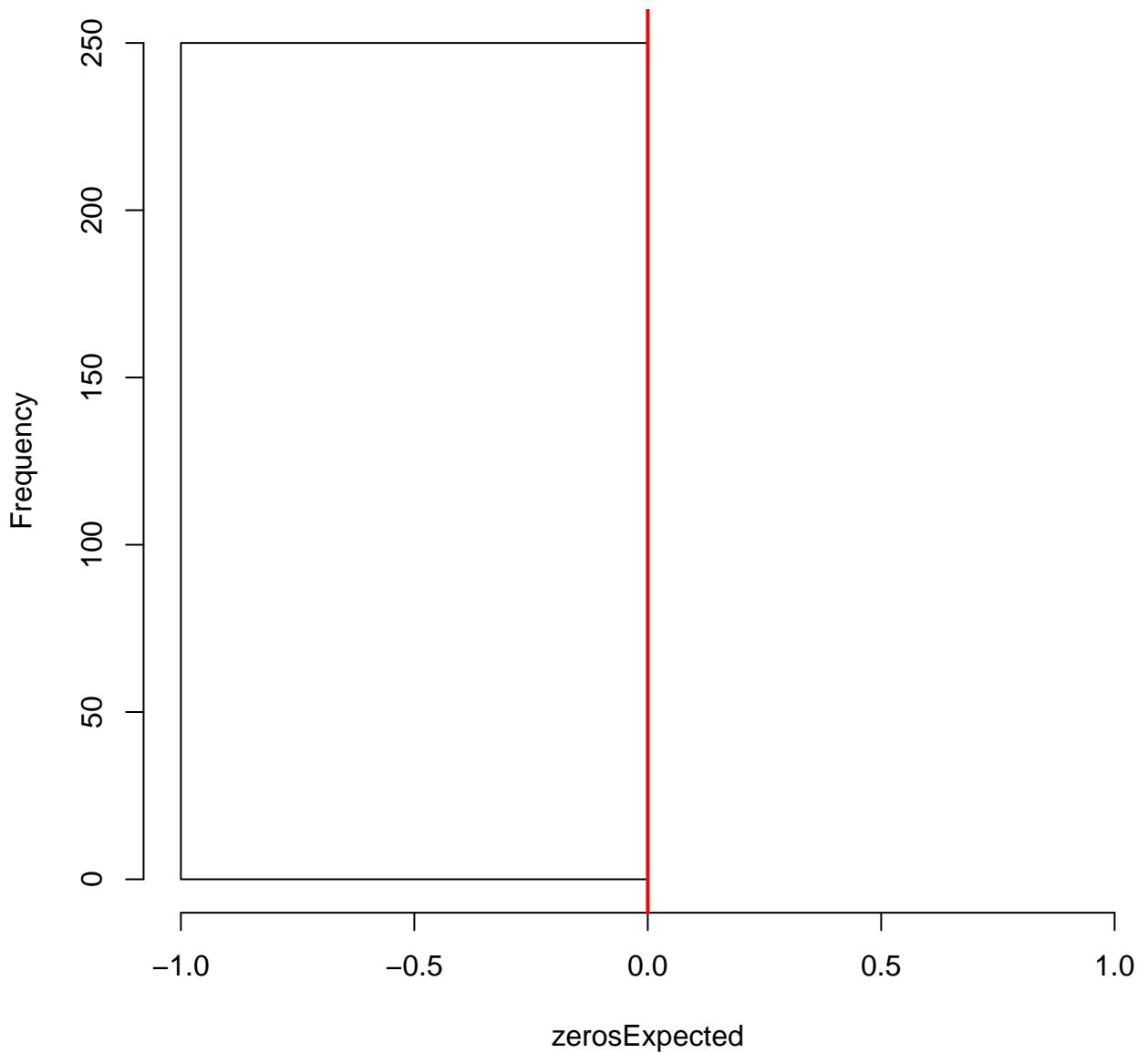


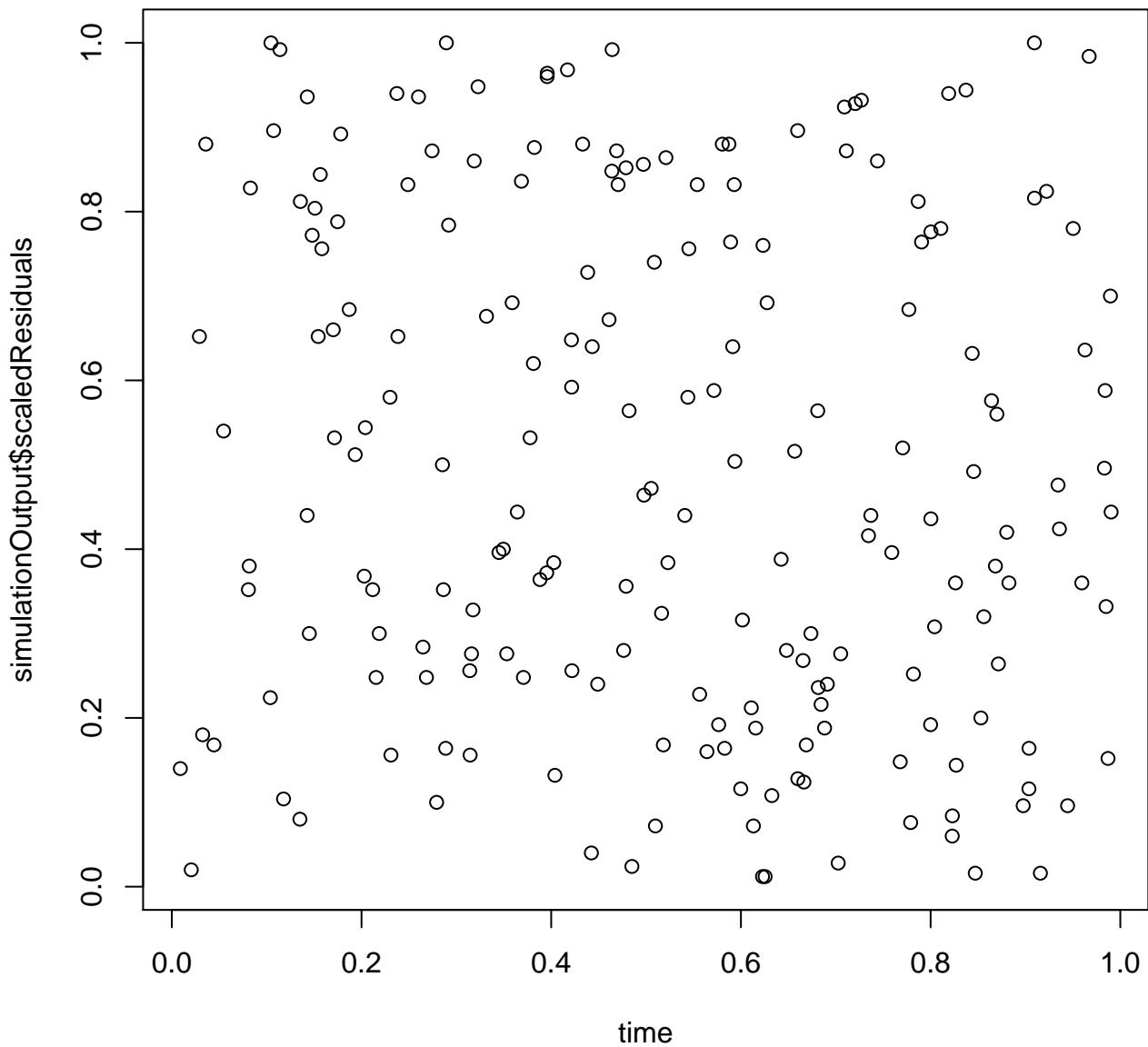
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

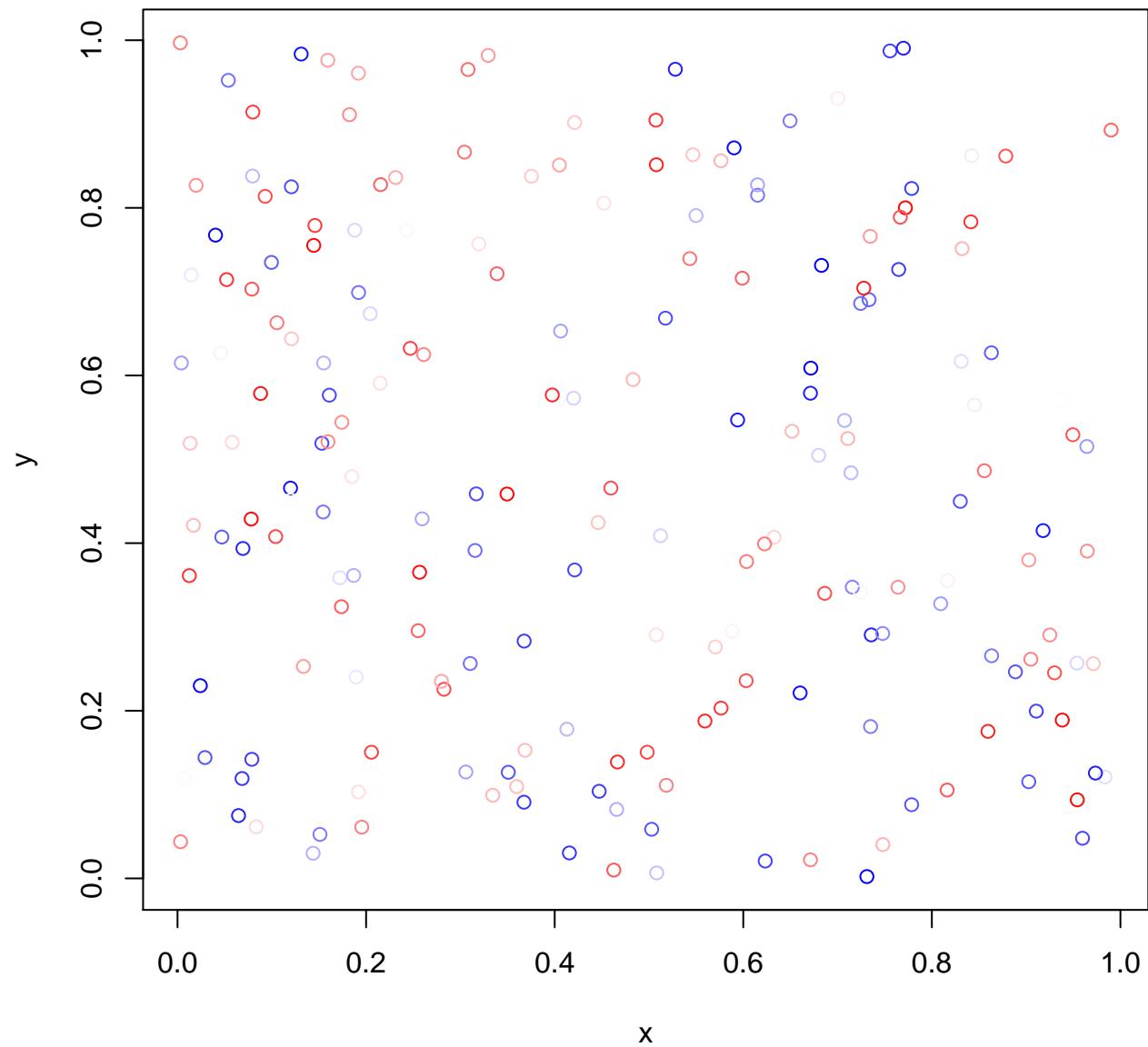




# Histogram of zerosExpected

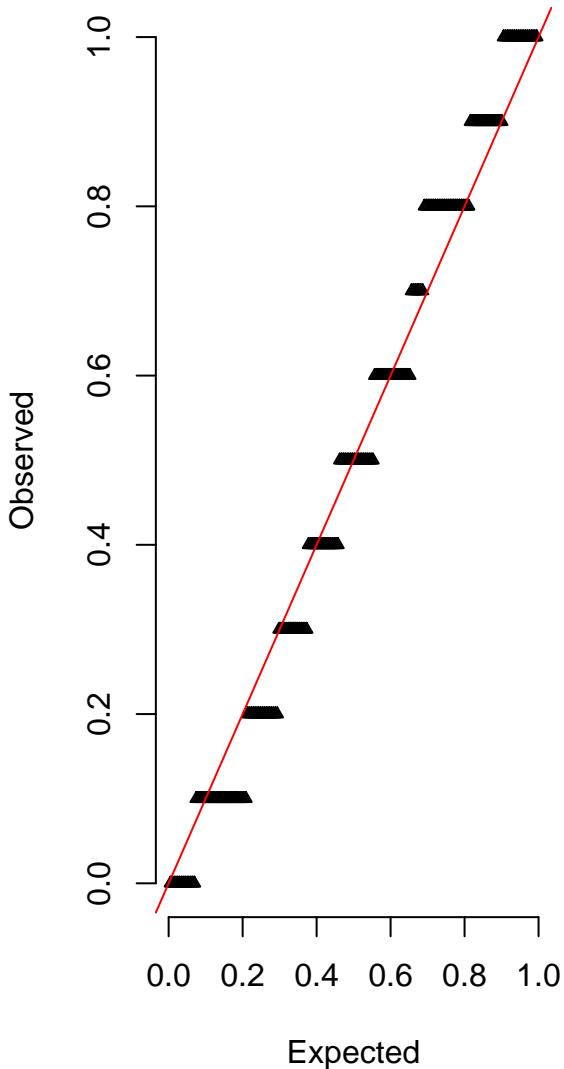




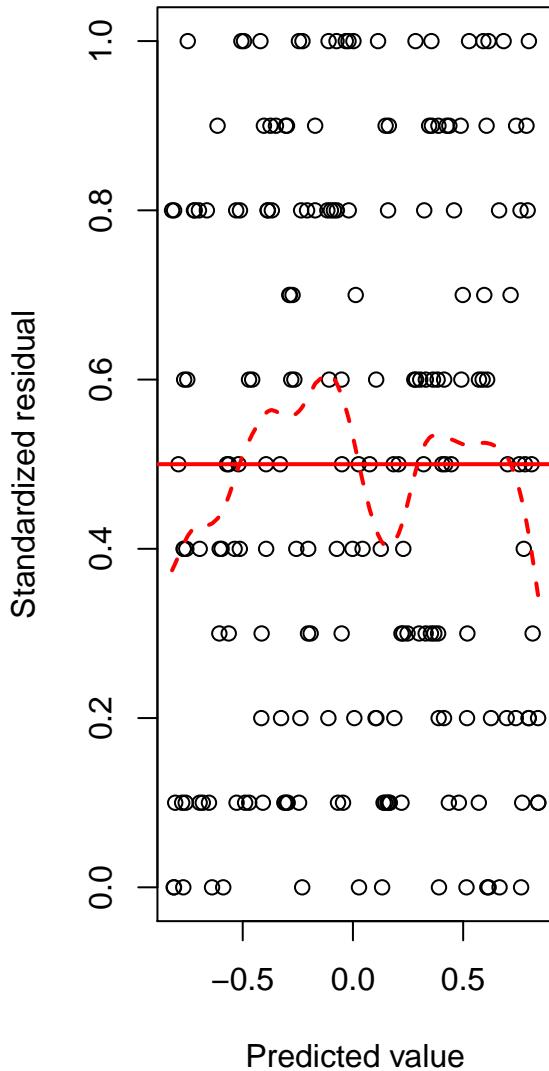


# DHARMA scaled residual plots

## QQ plot residuals

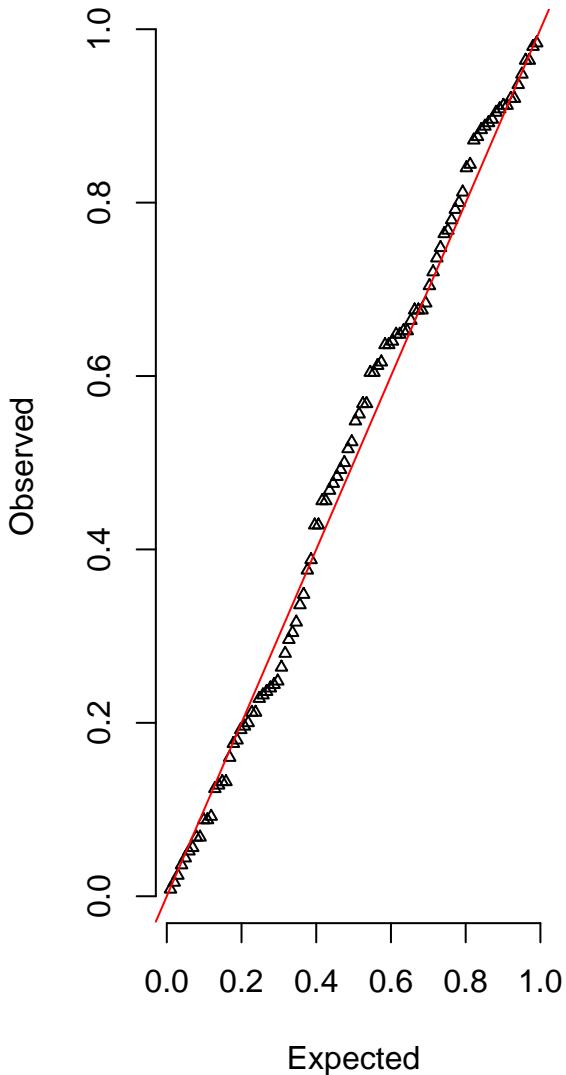


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

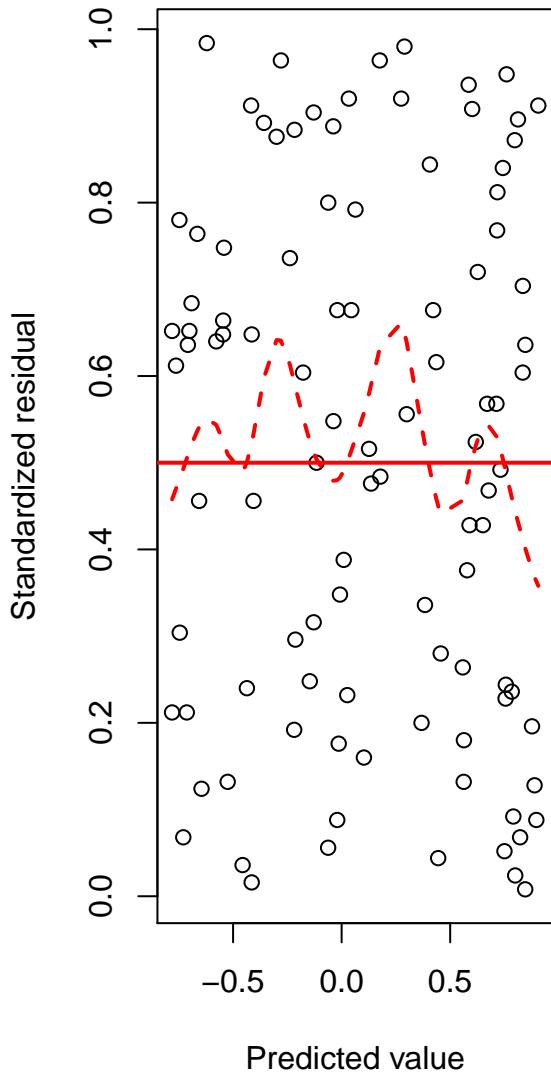


# DHARMA scaled residual plots

## QQ plot residuals

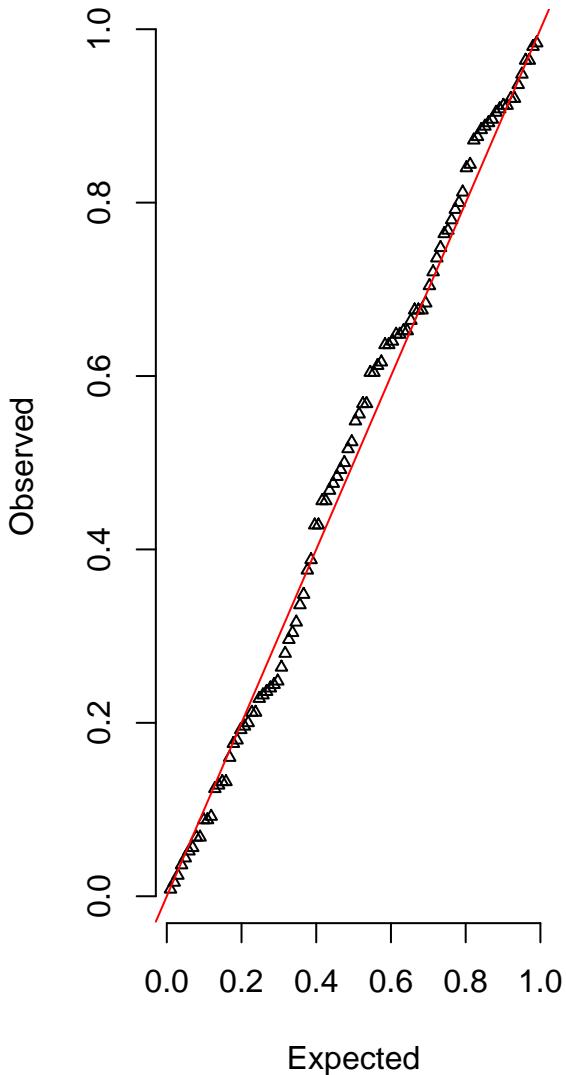


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

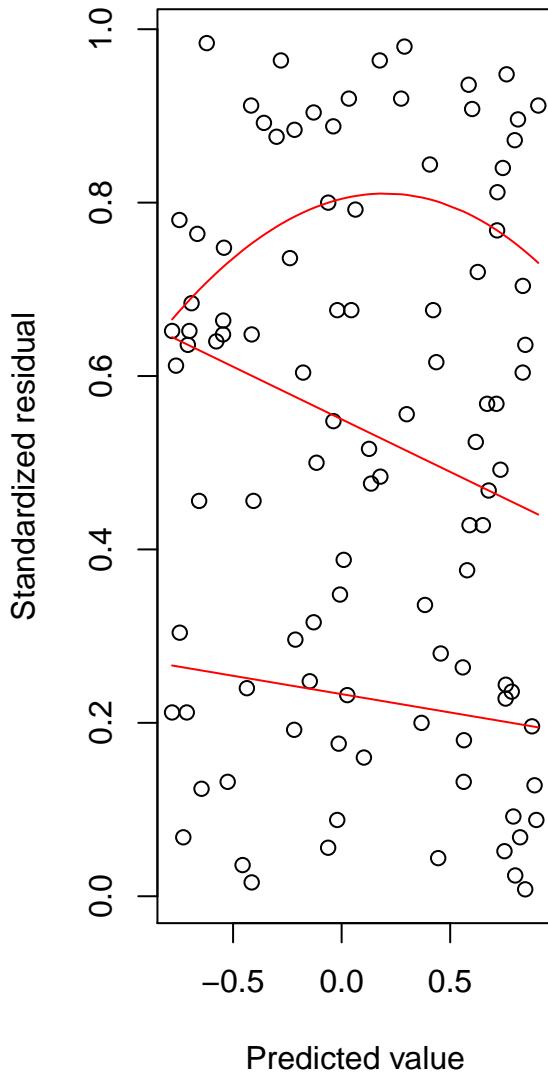


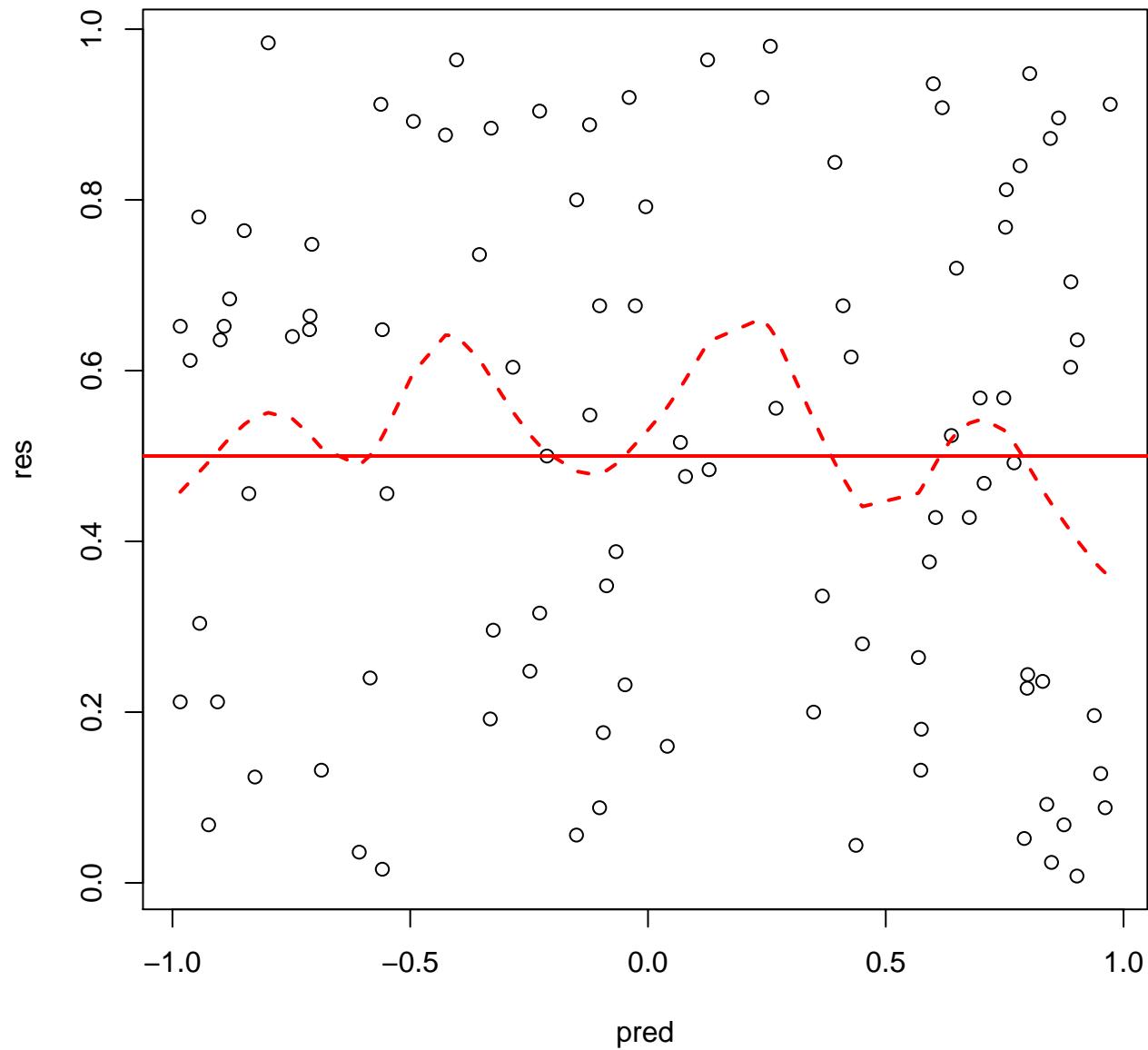
# DHARMA scaled residual plots

## QQ plot residuals

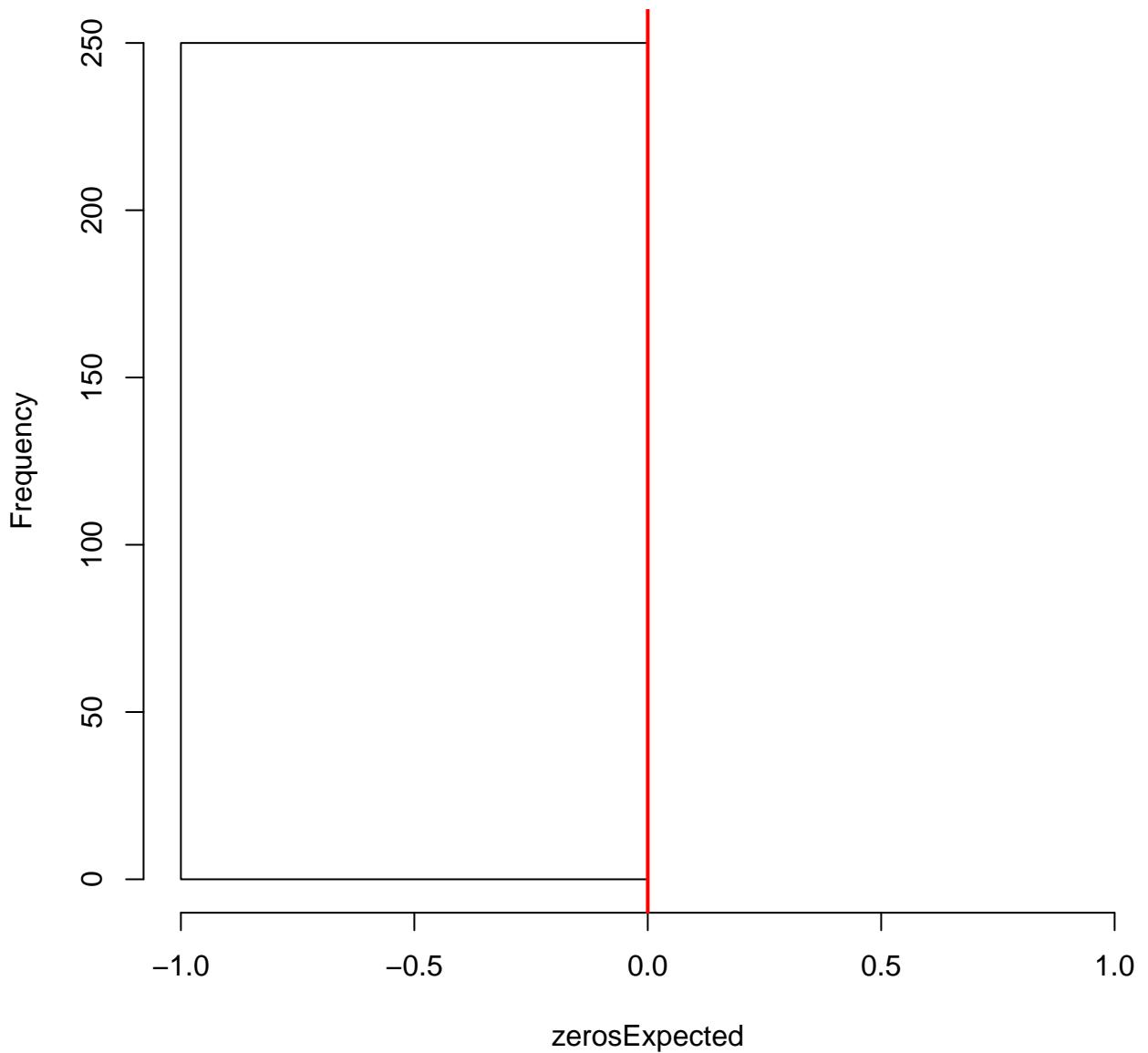


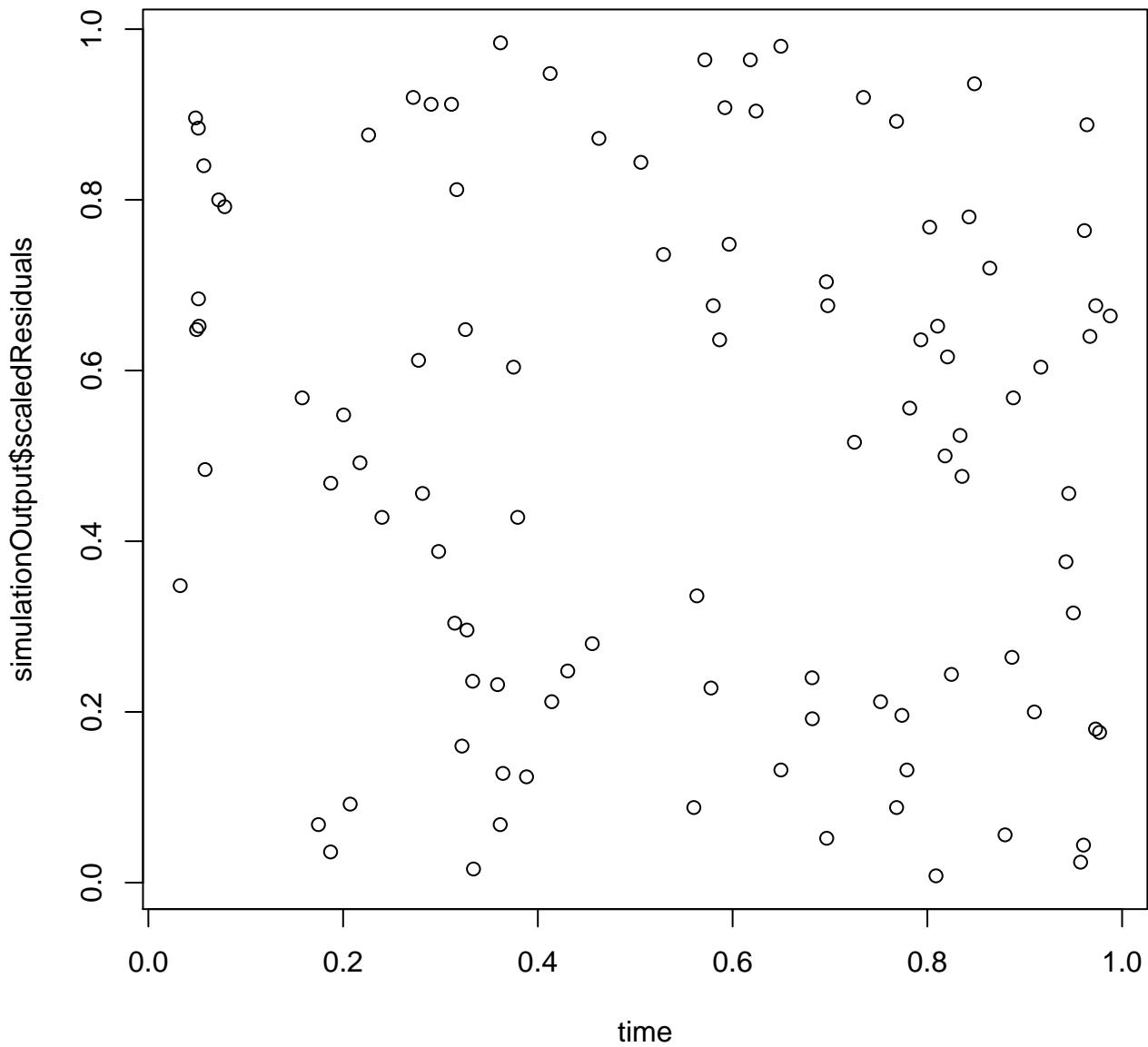
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

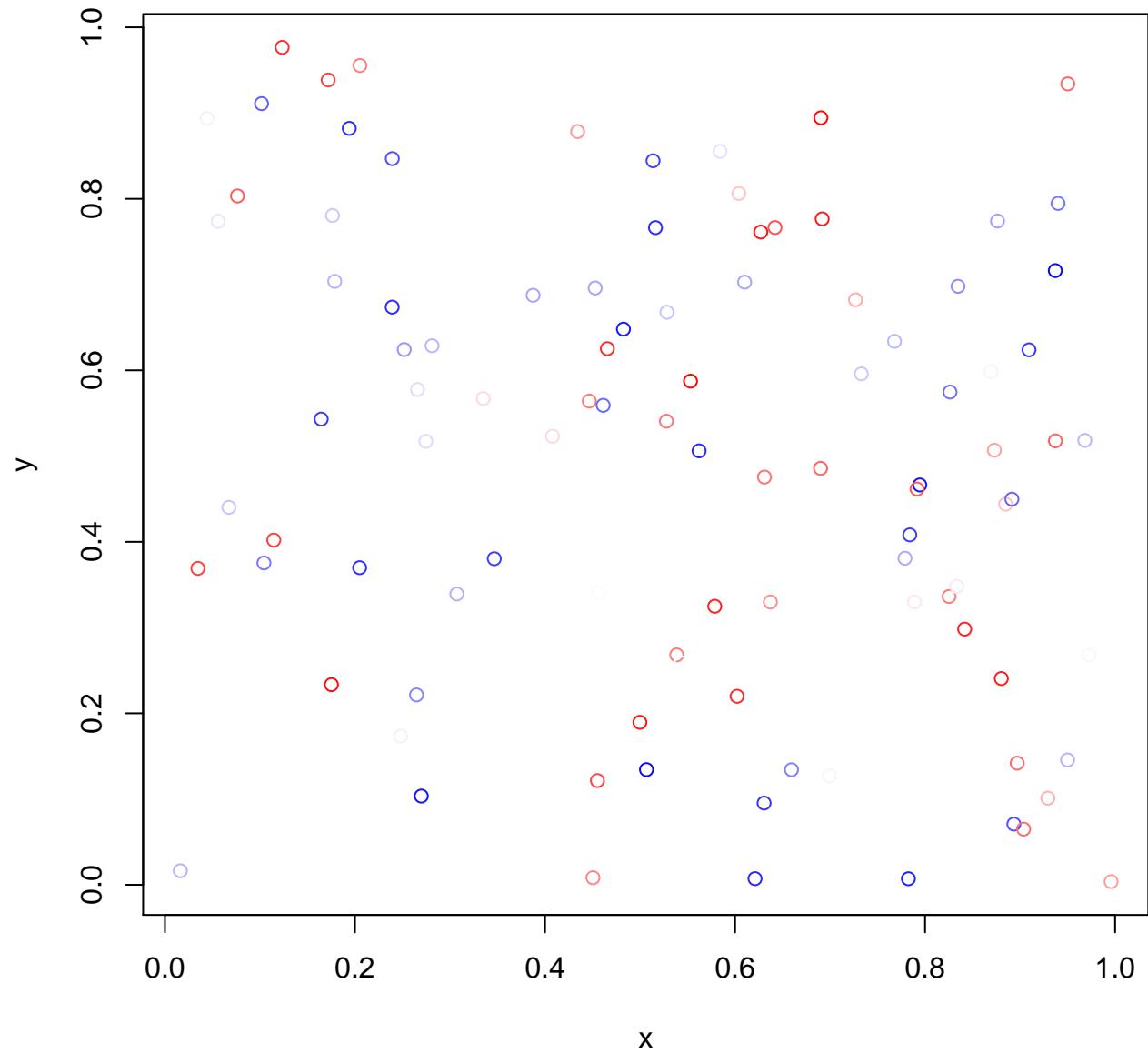




# Histogram of zerosExpected

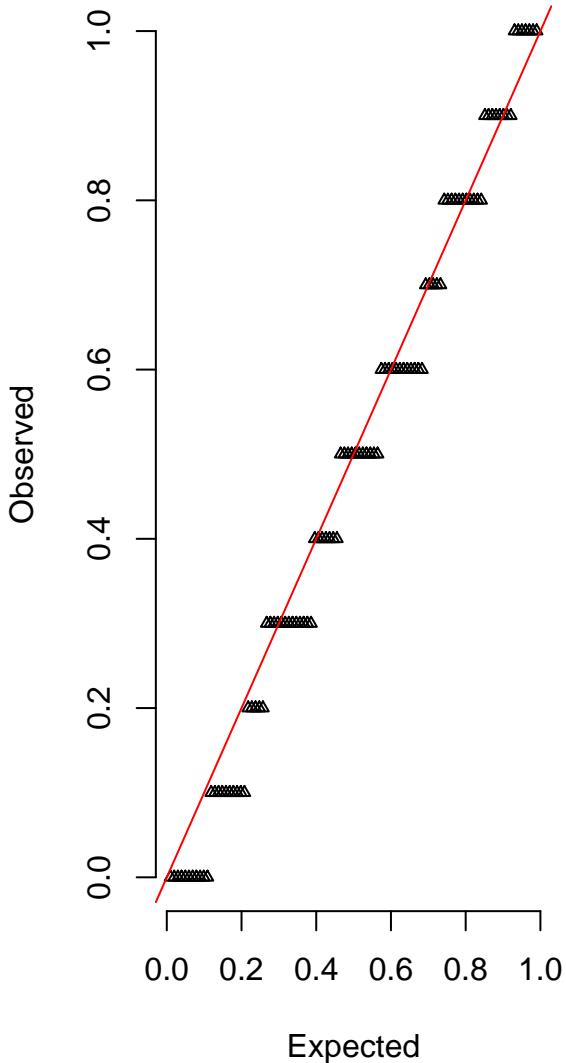




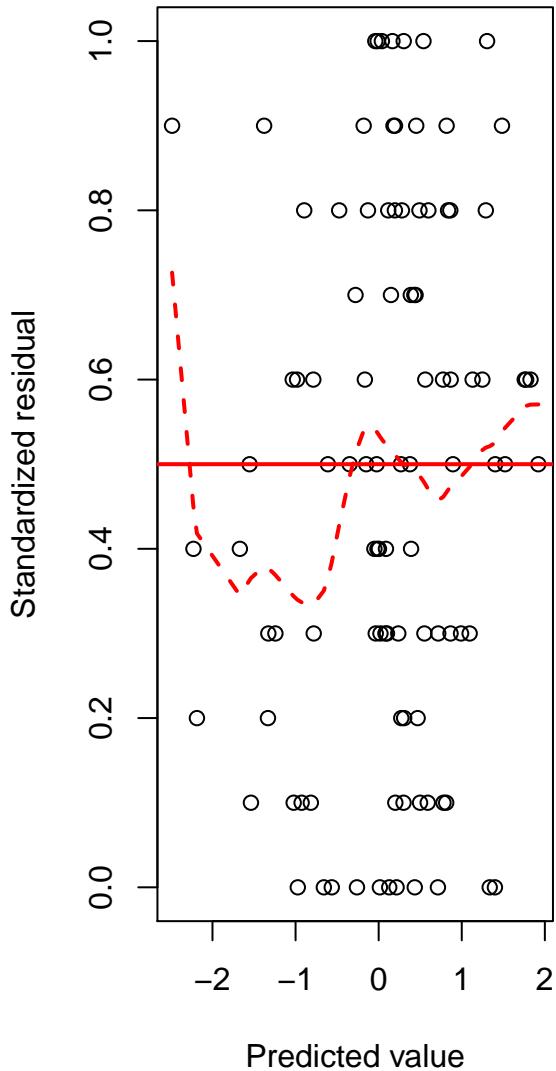


# DHARMA scaled residual plots

## QQ plot residuals

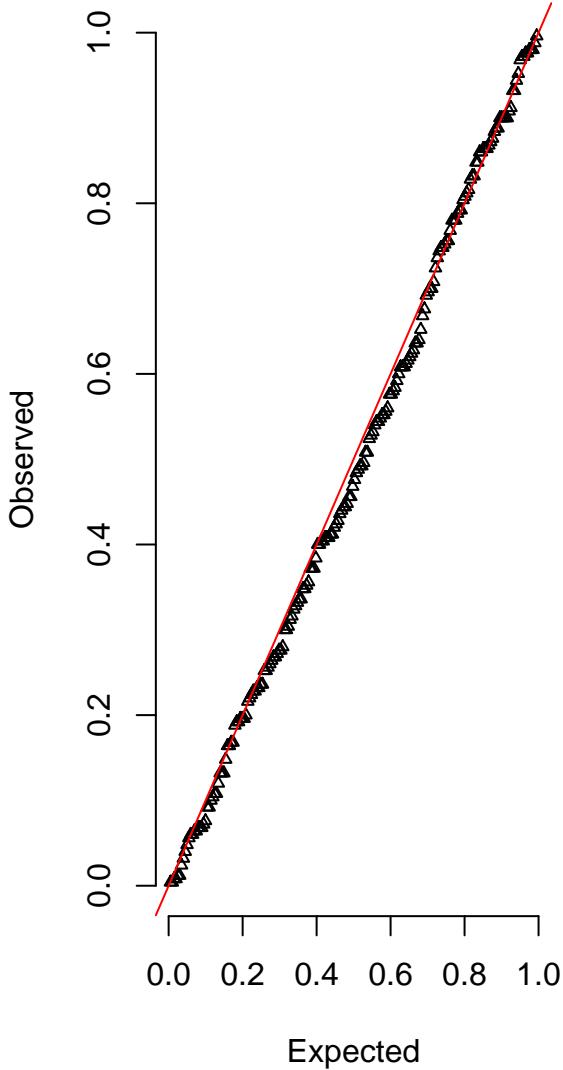


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

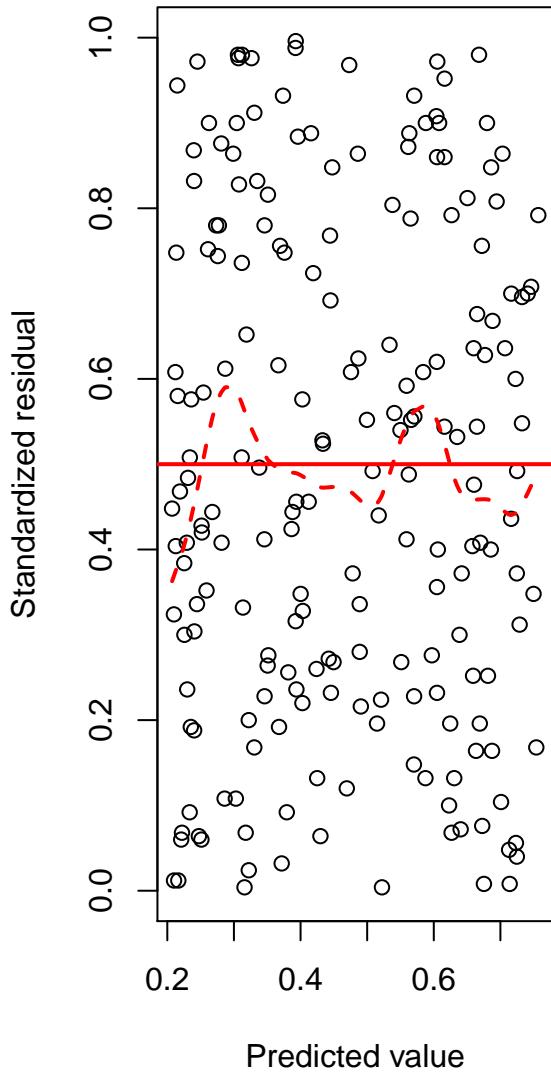


# DHARMA scaled residual plots

## QQ plot residuals

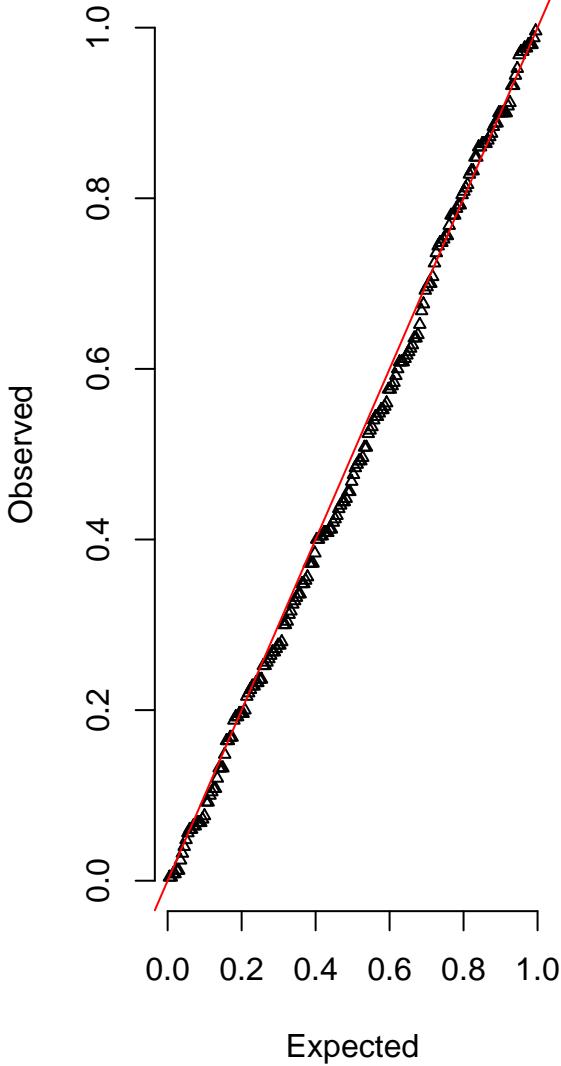


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

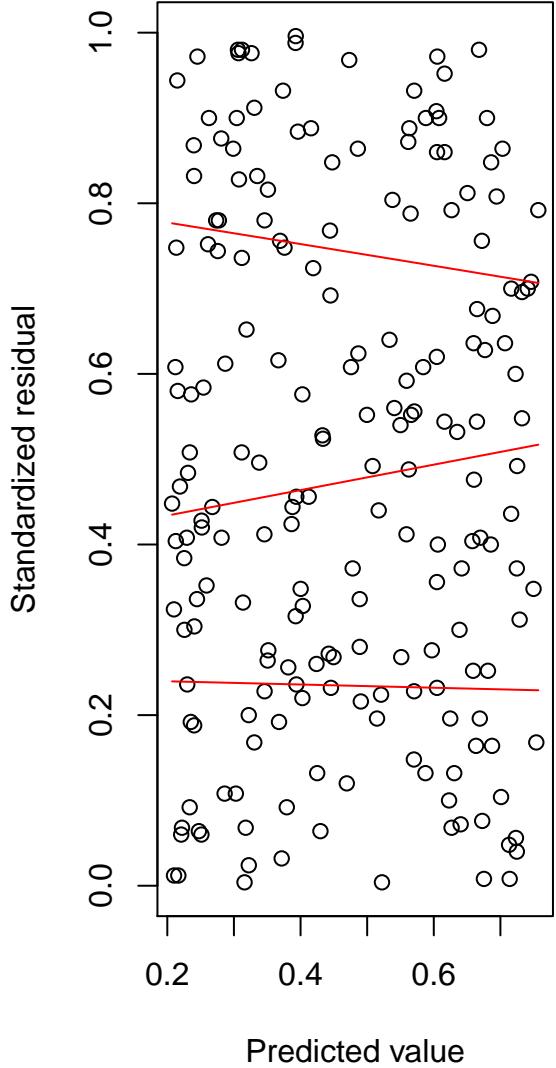


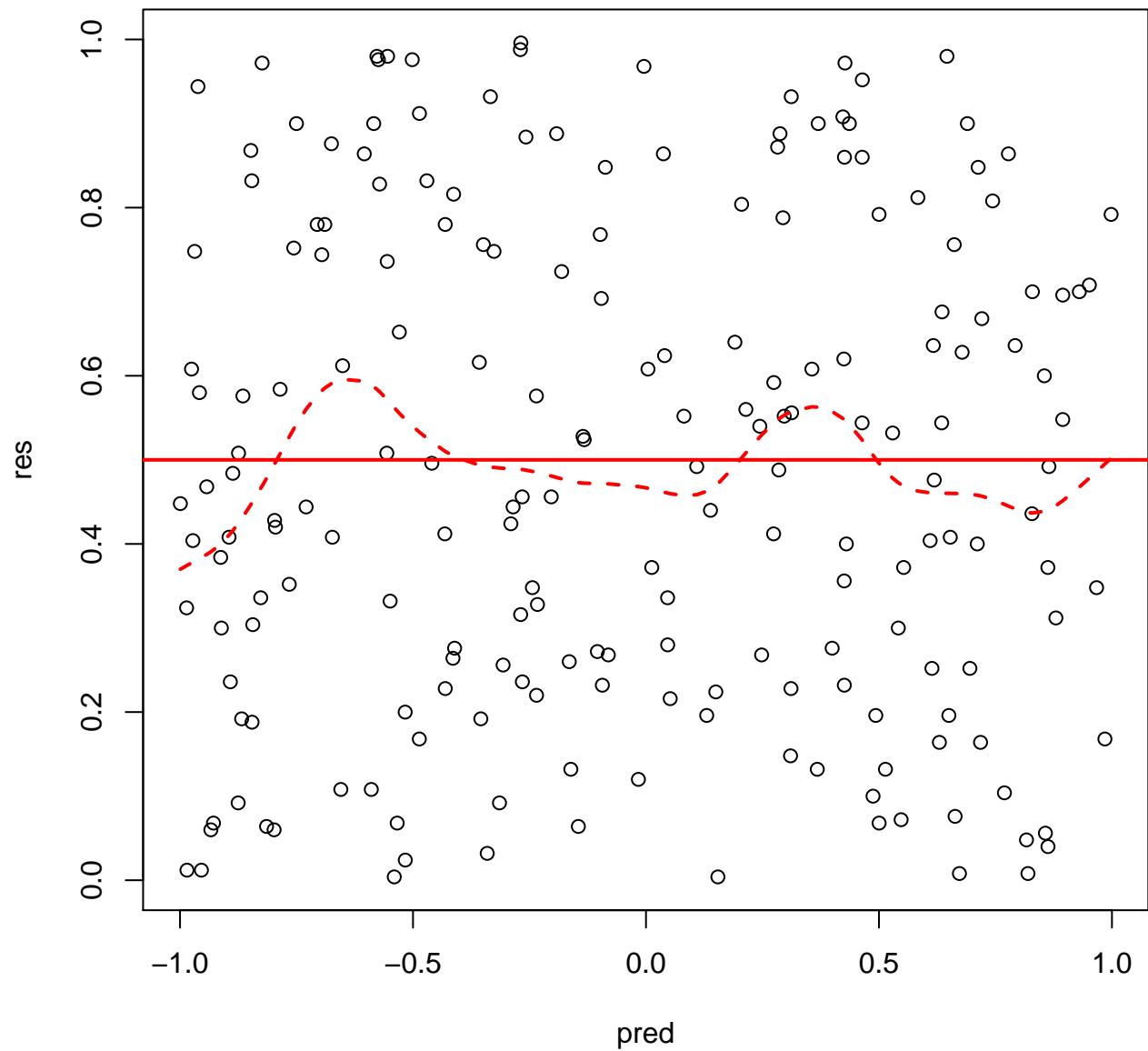
# DHARMA scaled residual plots

## QQ plot residuals

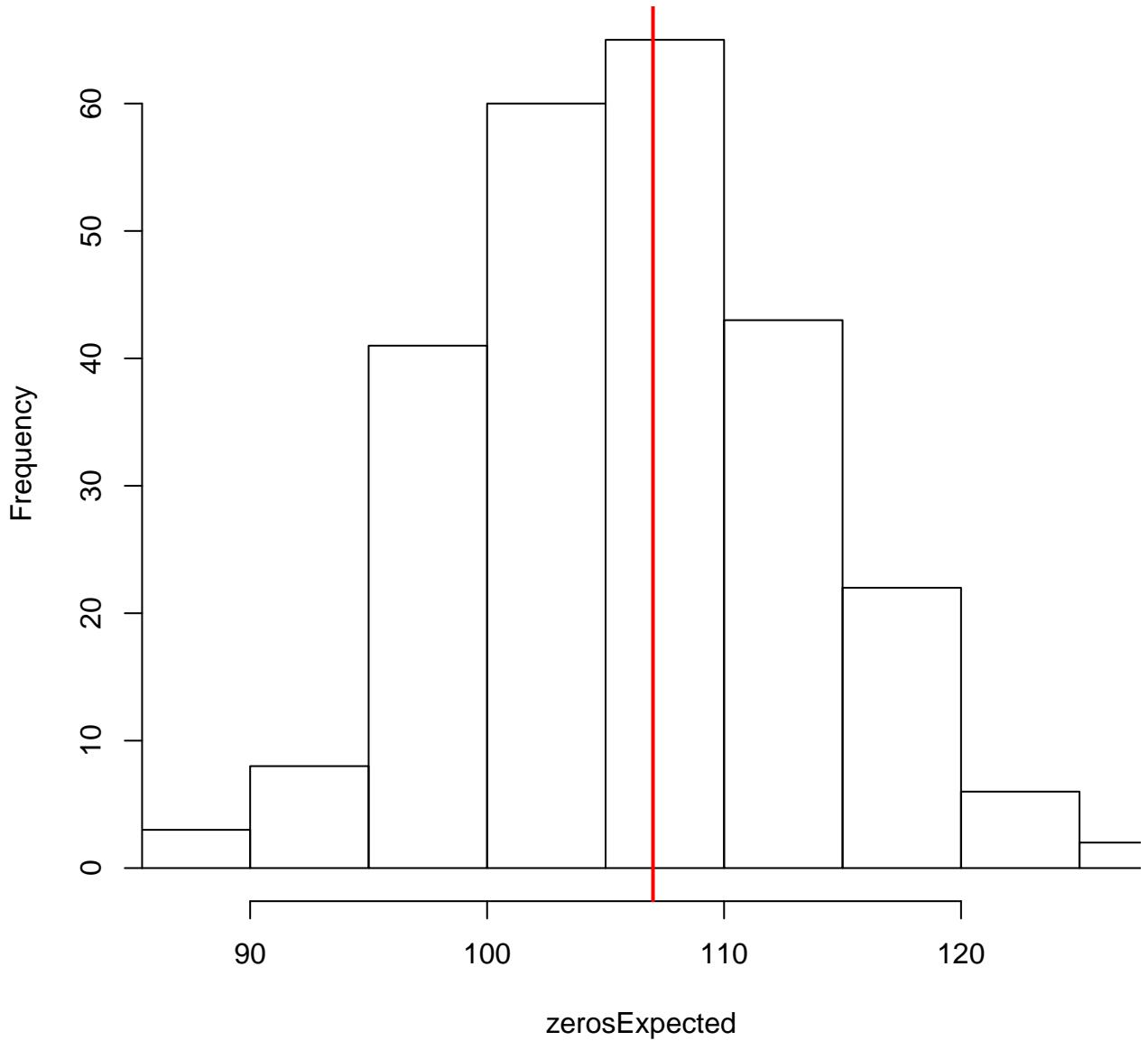


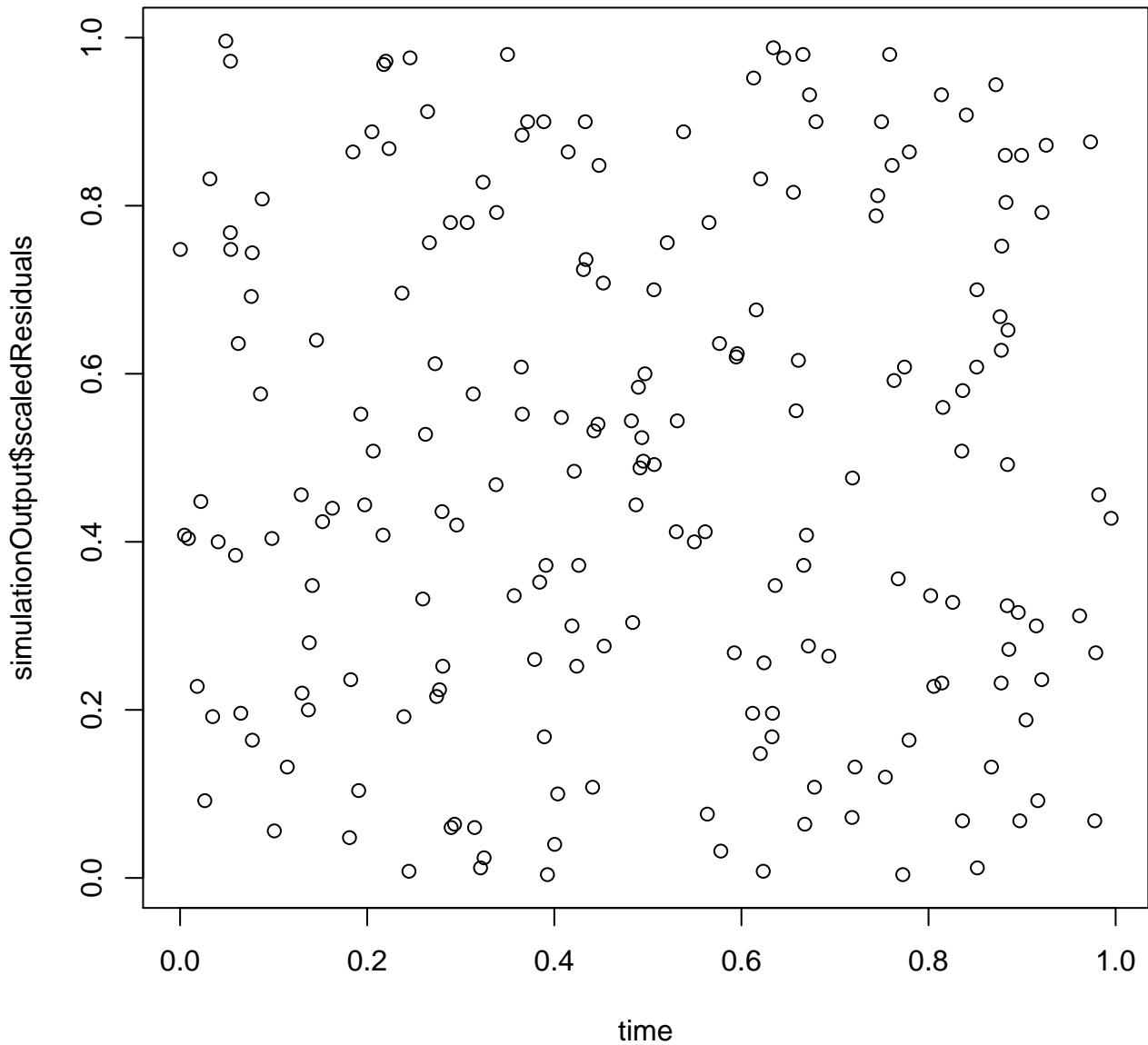
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

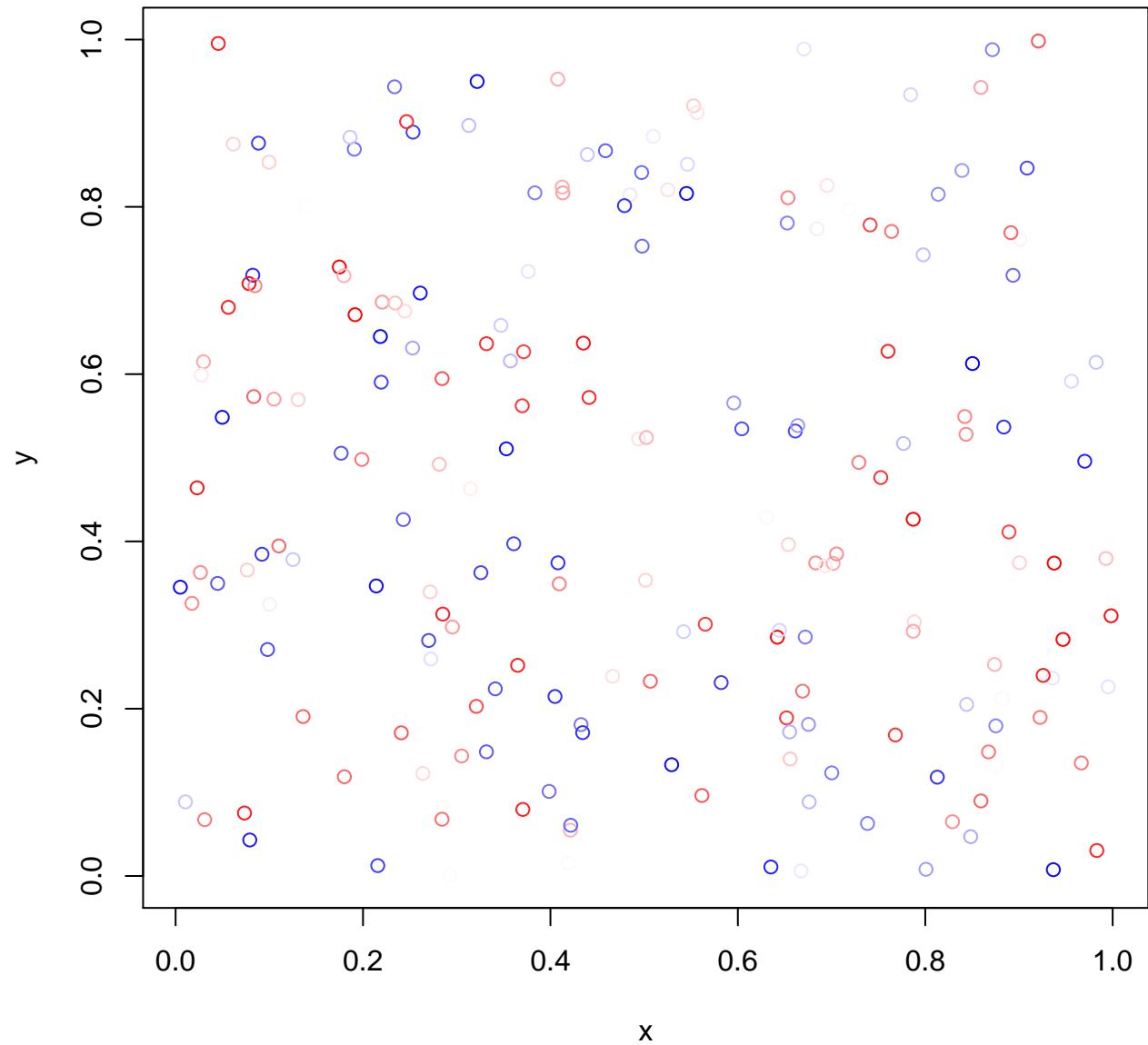




# Histogram of zerosExpected

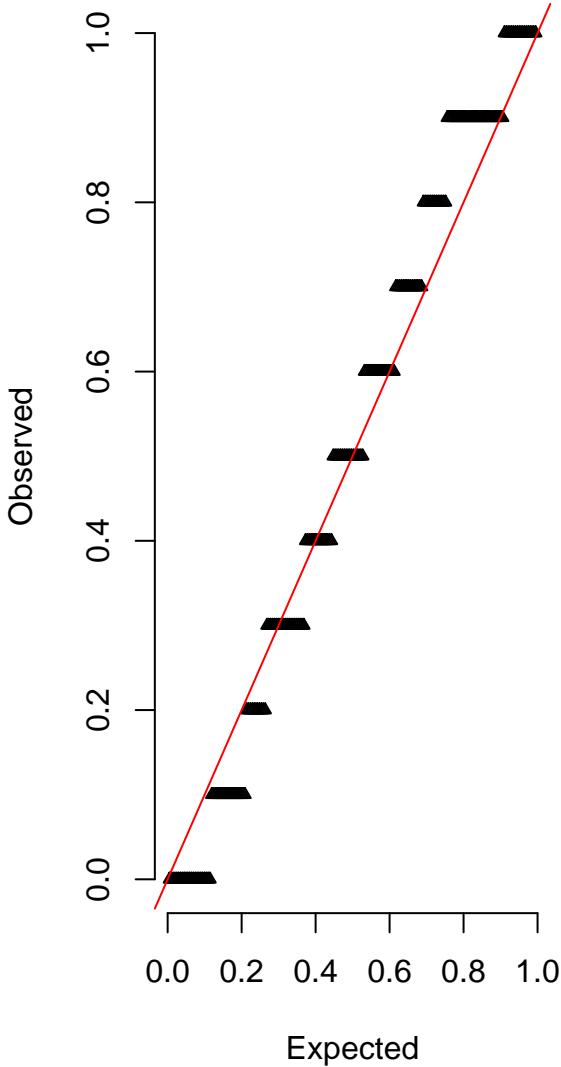




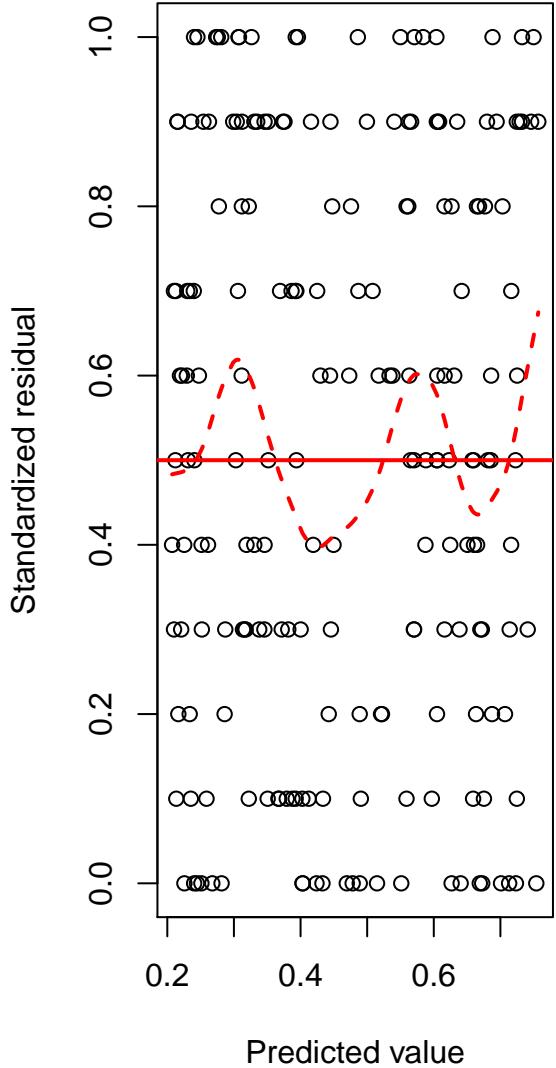


# DHARMA scaled residual plots

## QQ plot residuals

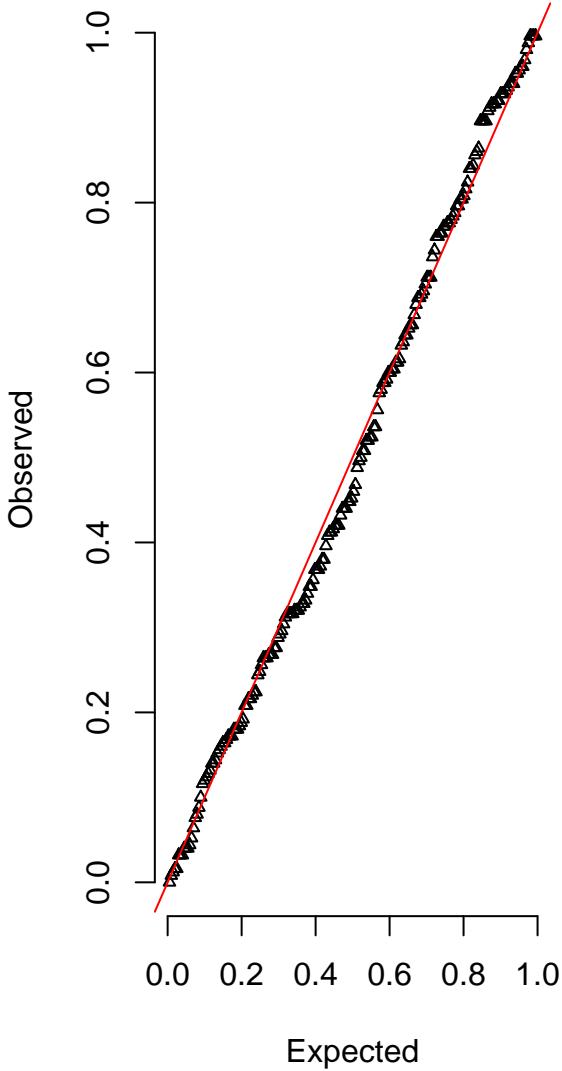


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

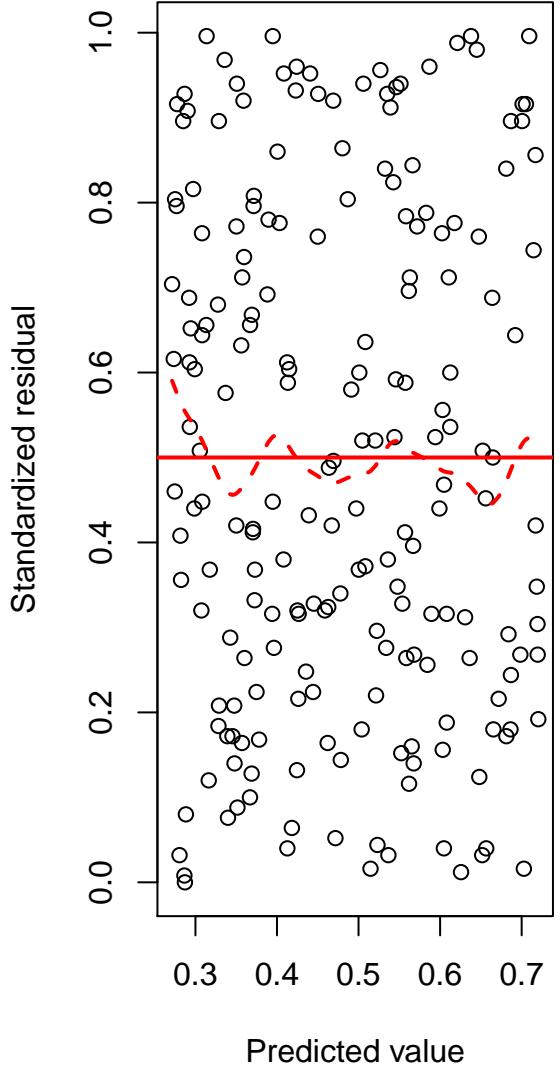


# DHARMA scaled residual plots

## QQ plot residuals

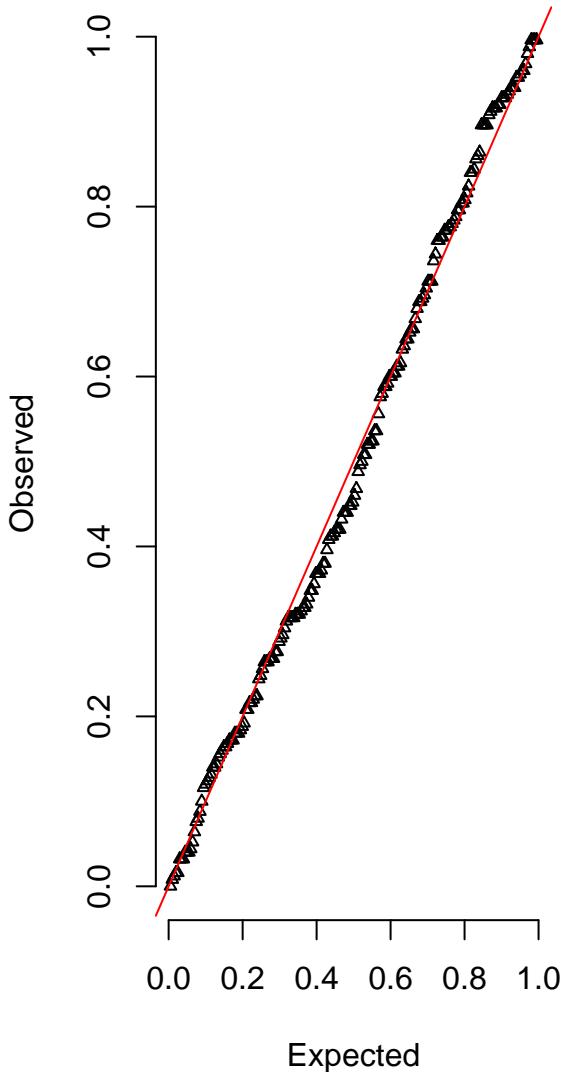


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

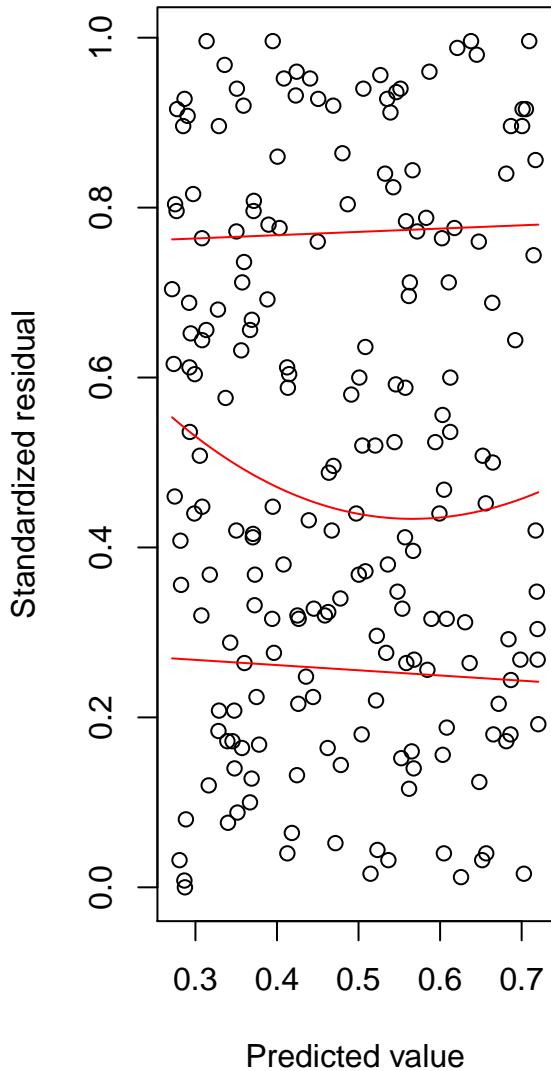


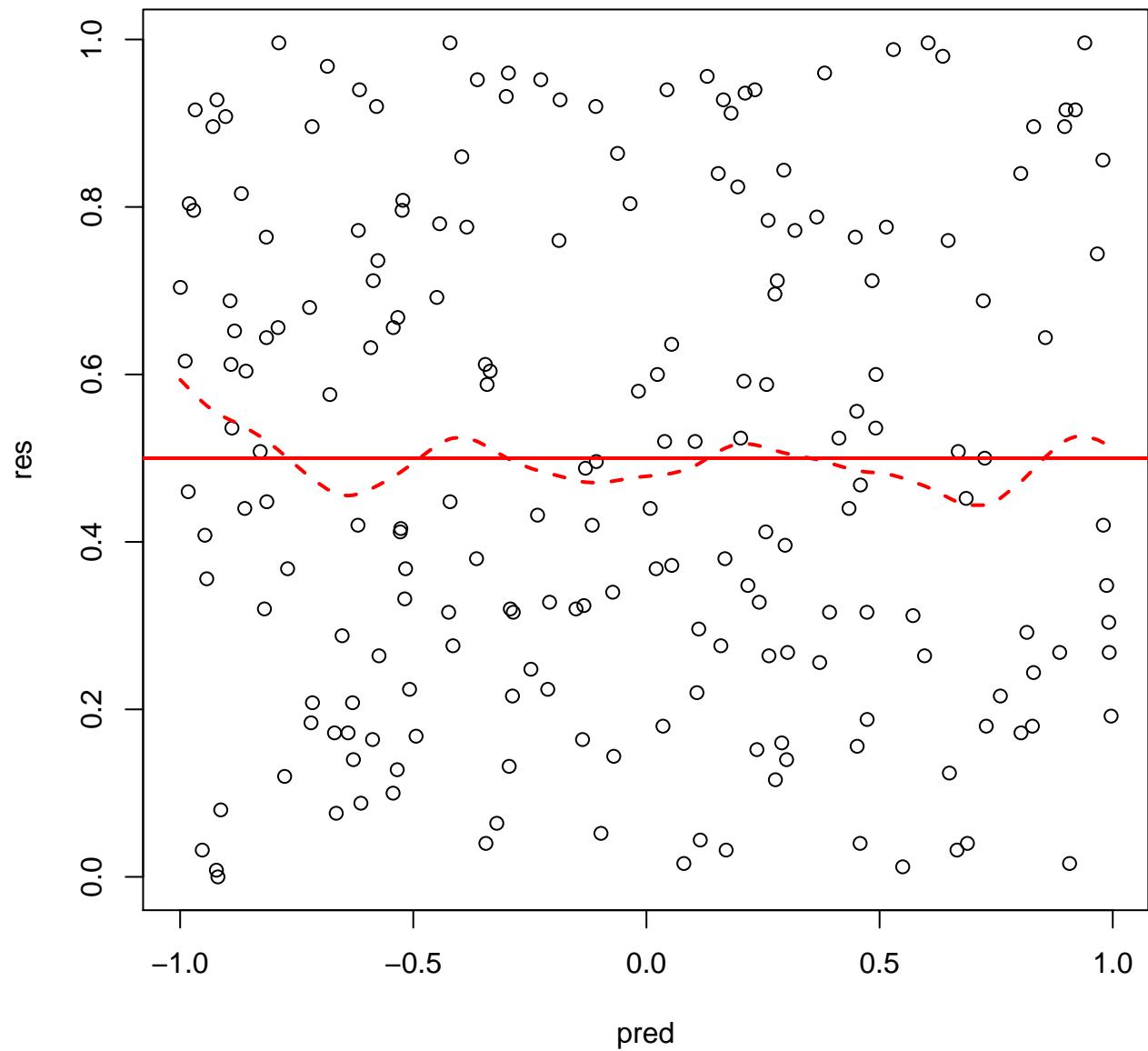
# DHARMA scaled residual plots

## QQ plot residuals

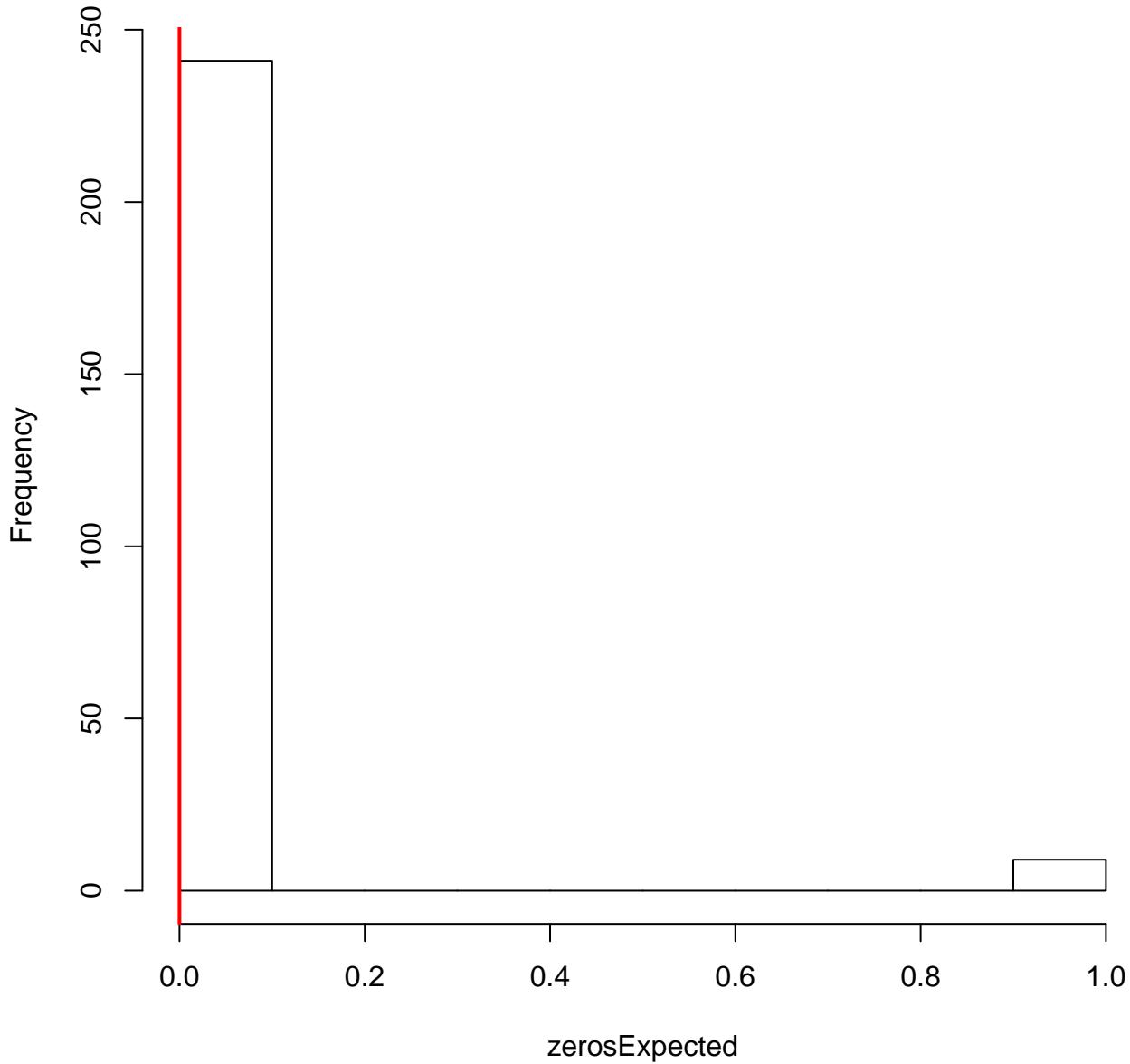


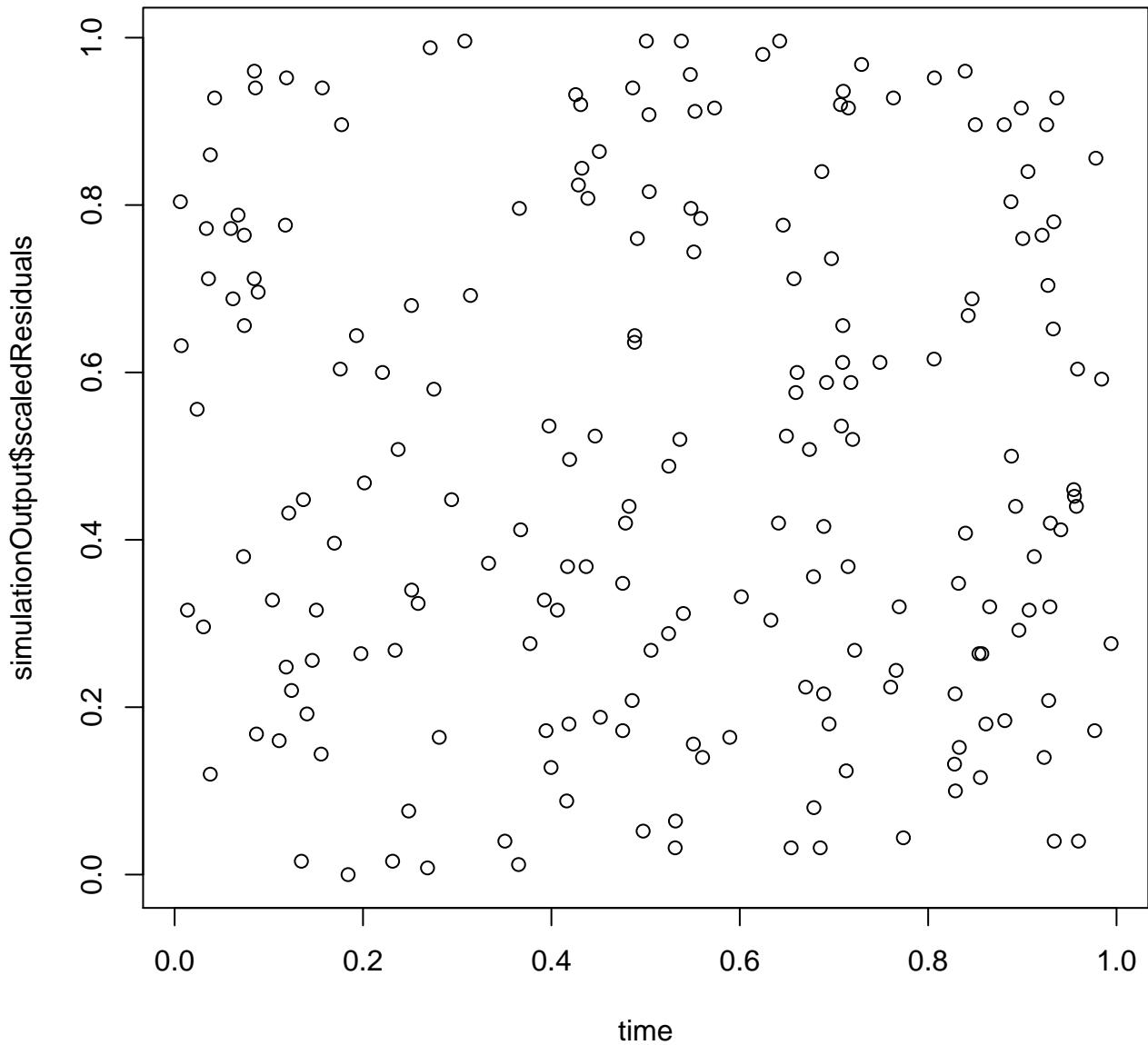
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

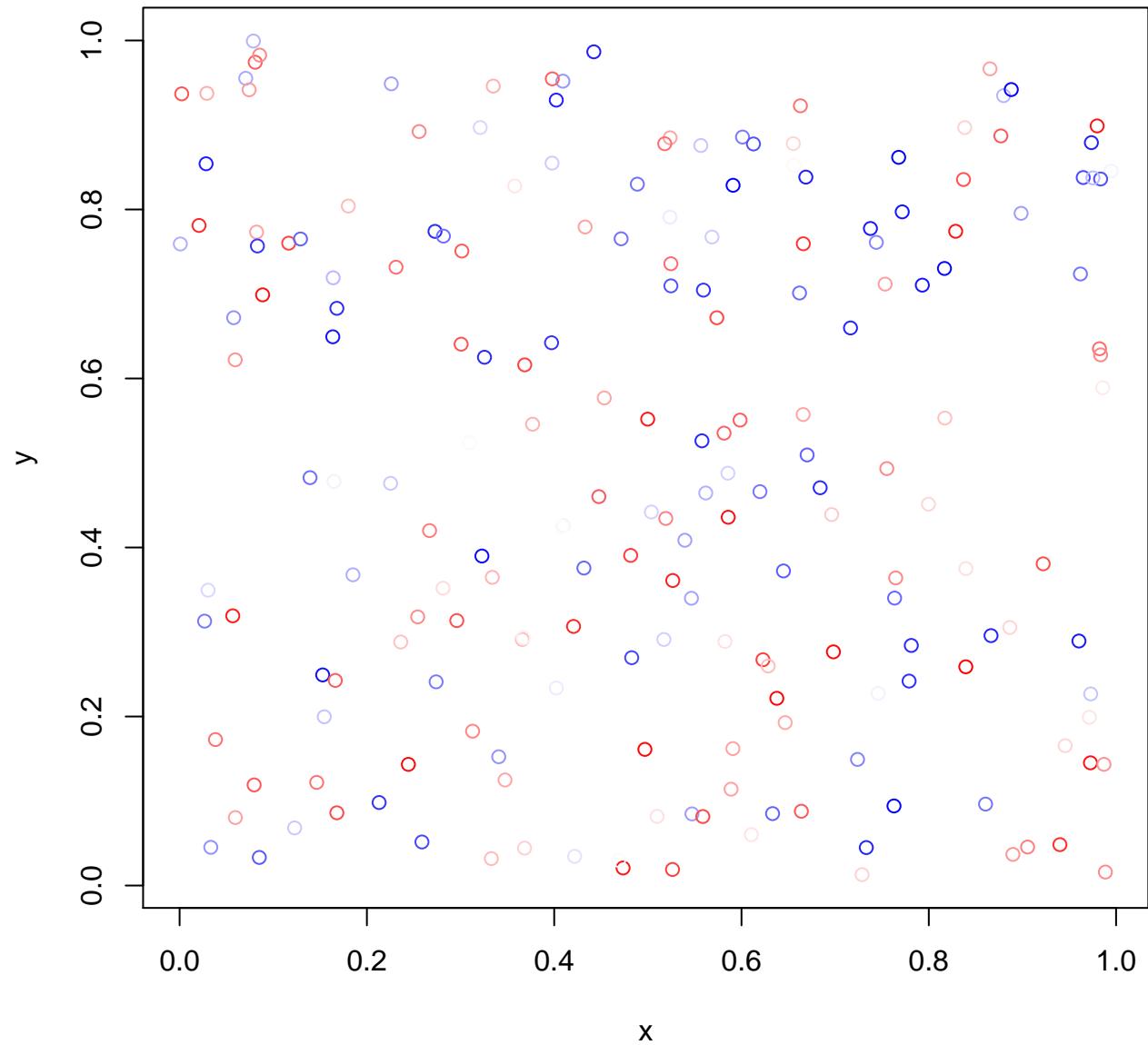




# Histogram of zerosExpected

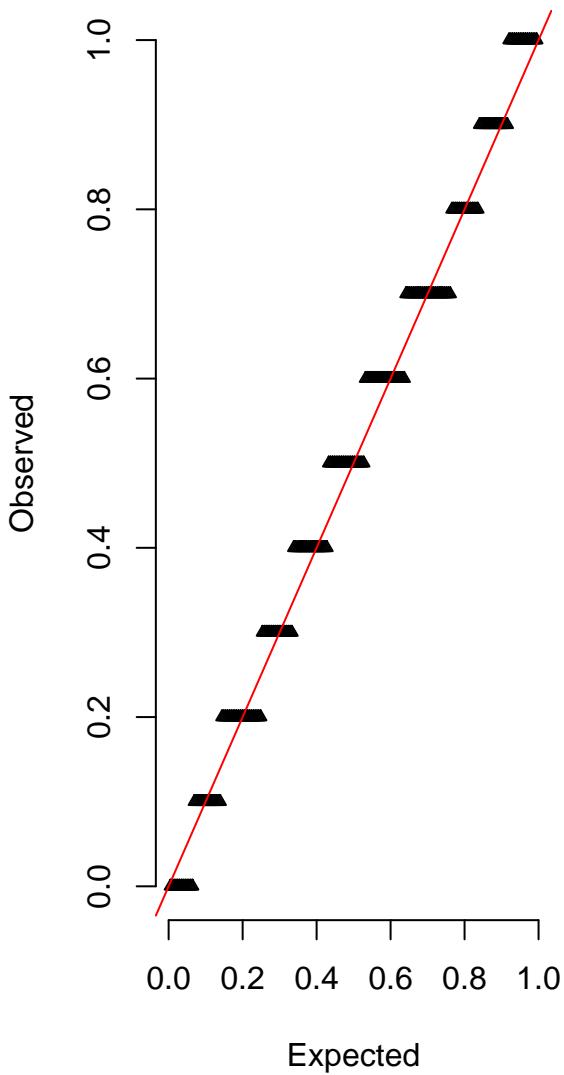




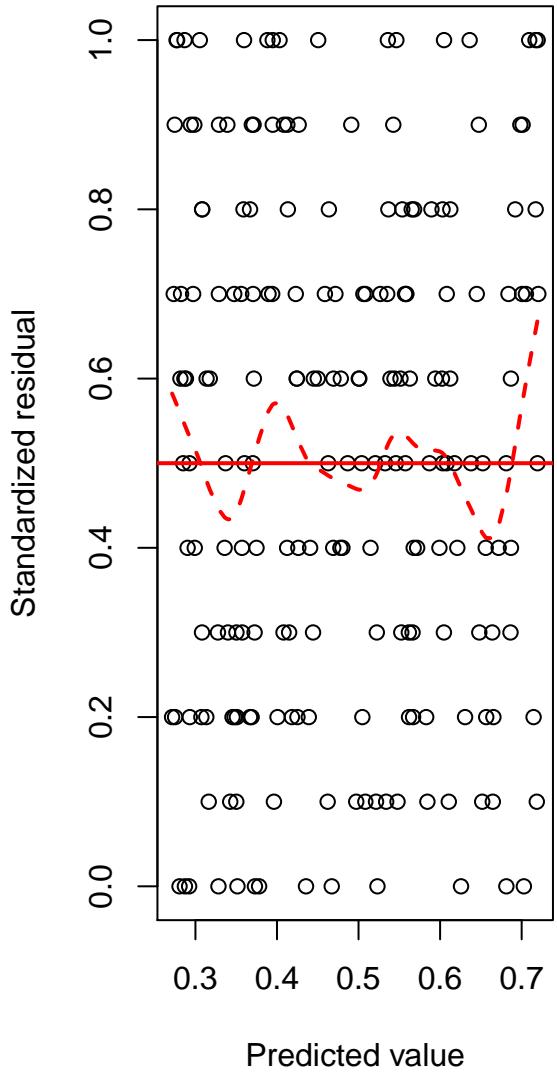


# DHARMA scaled residual plots

## QQ plot residuals

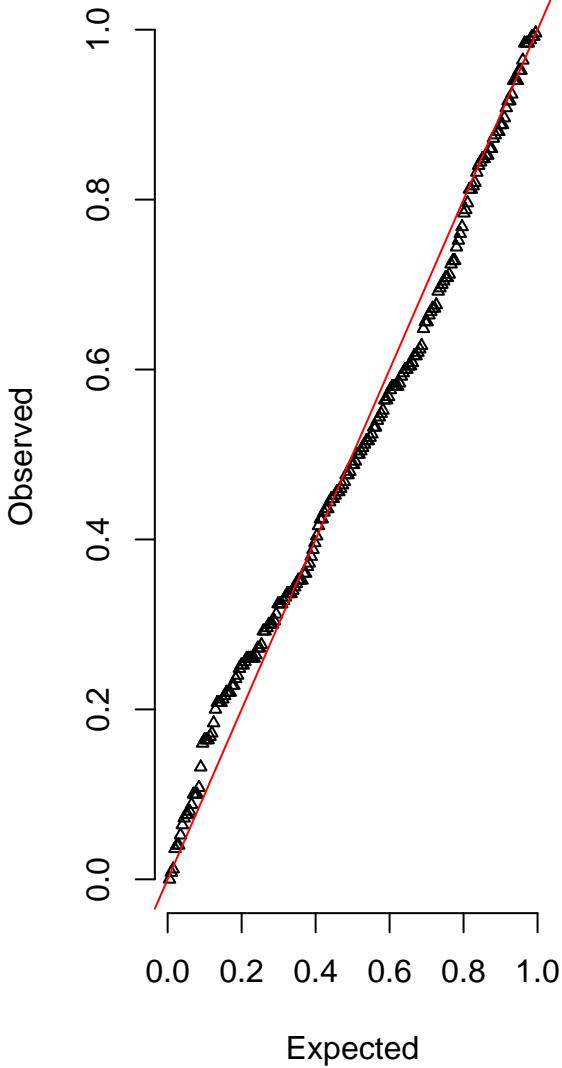


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

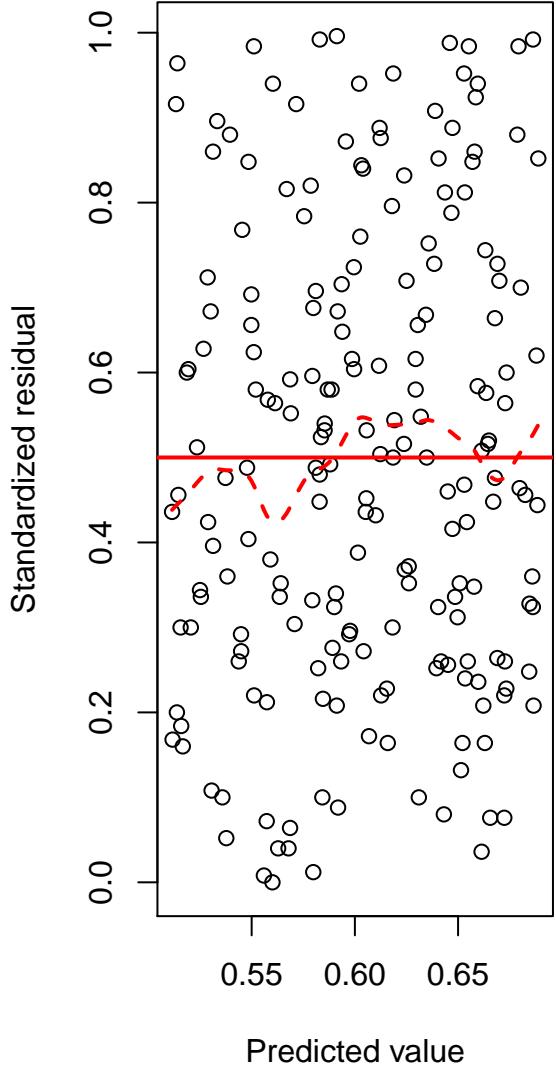


# DHARMA scaled residual plots

## QQ plot residuals

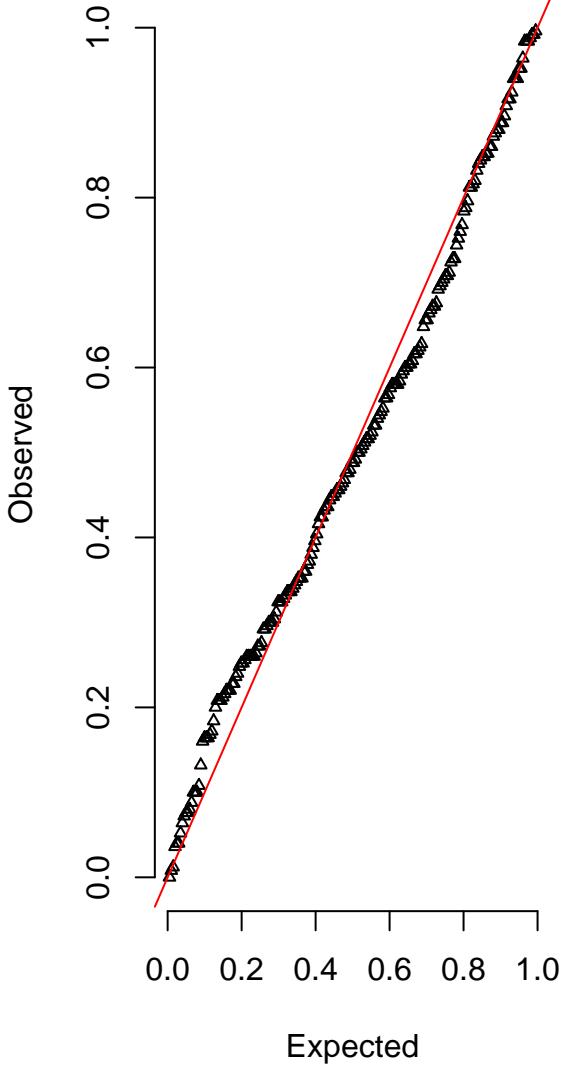


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

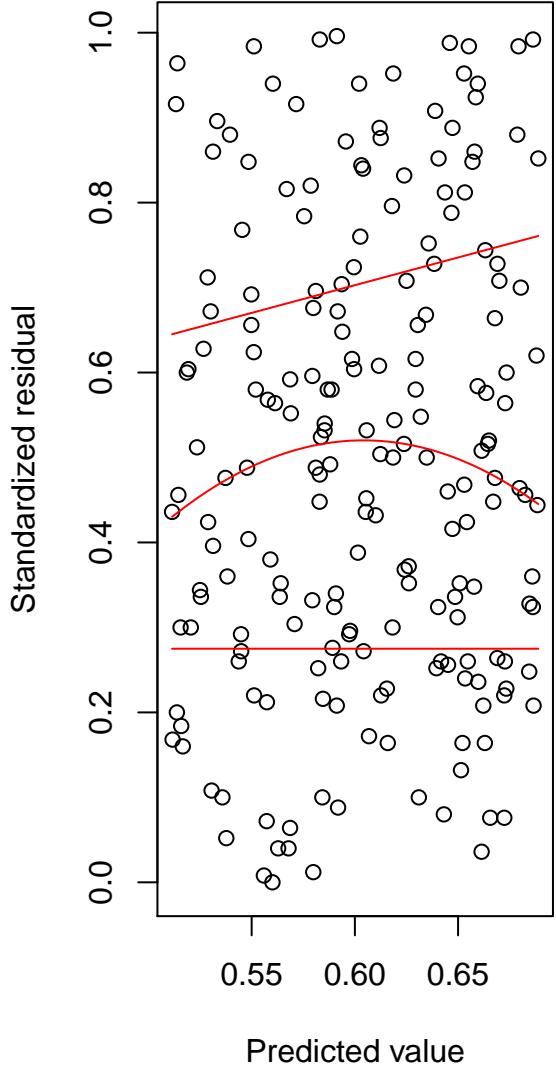


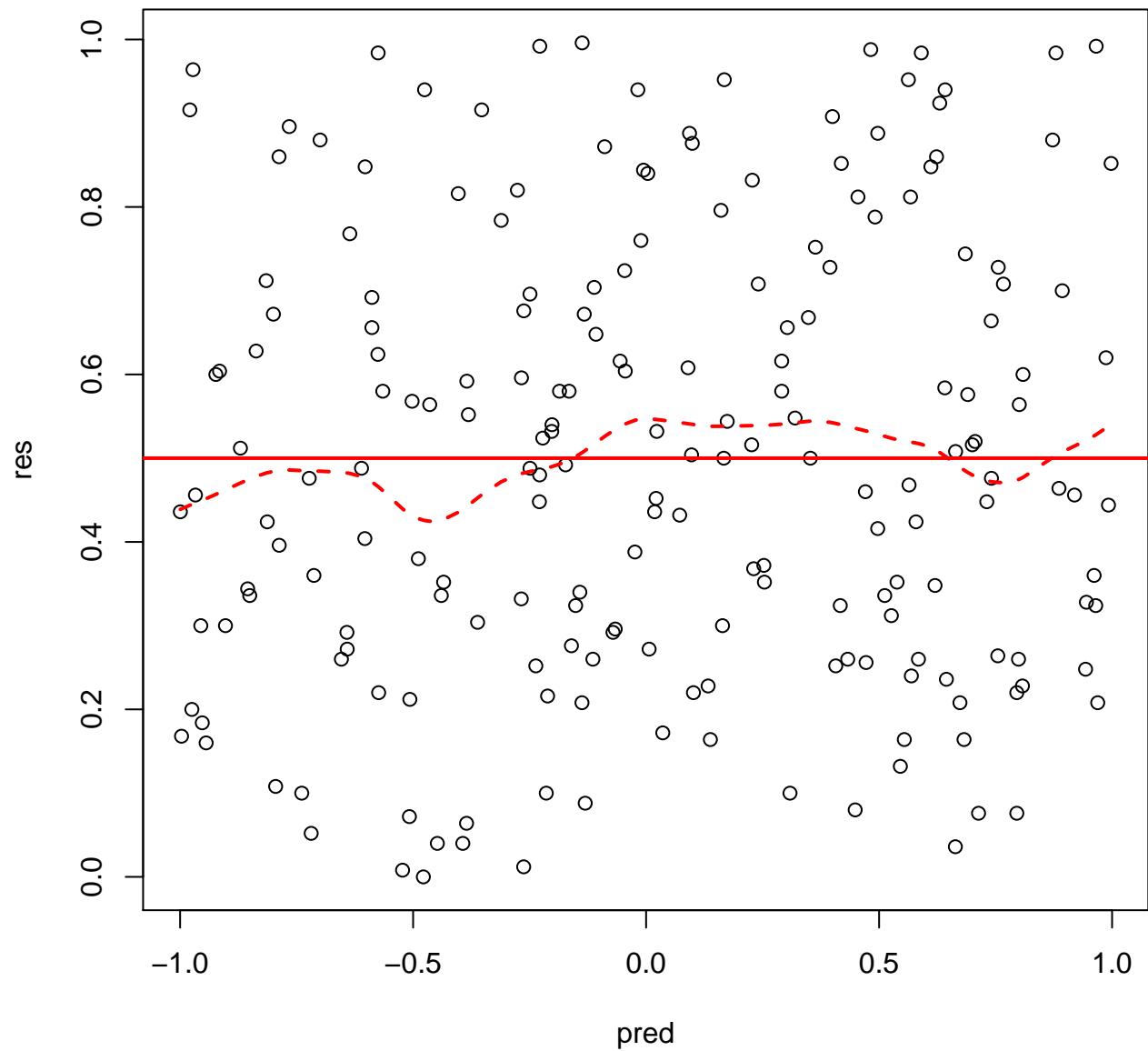
# DHARMA scaled residual plots

## QQ plot residuals

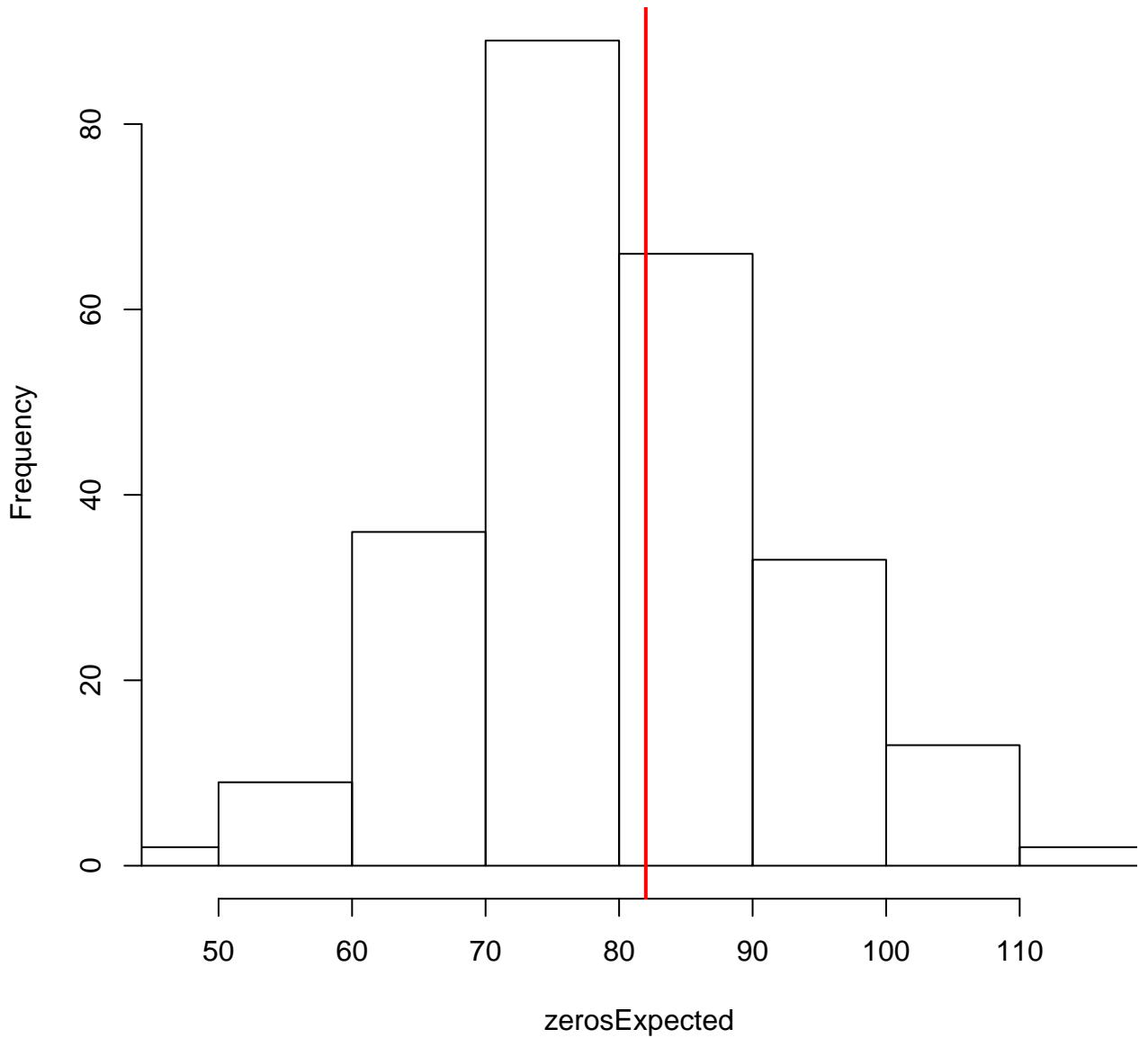


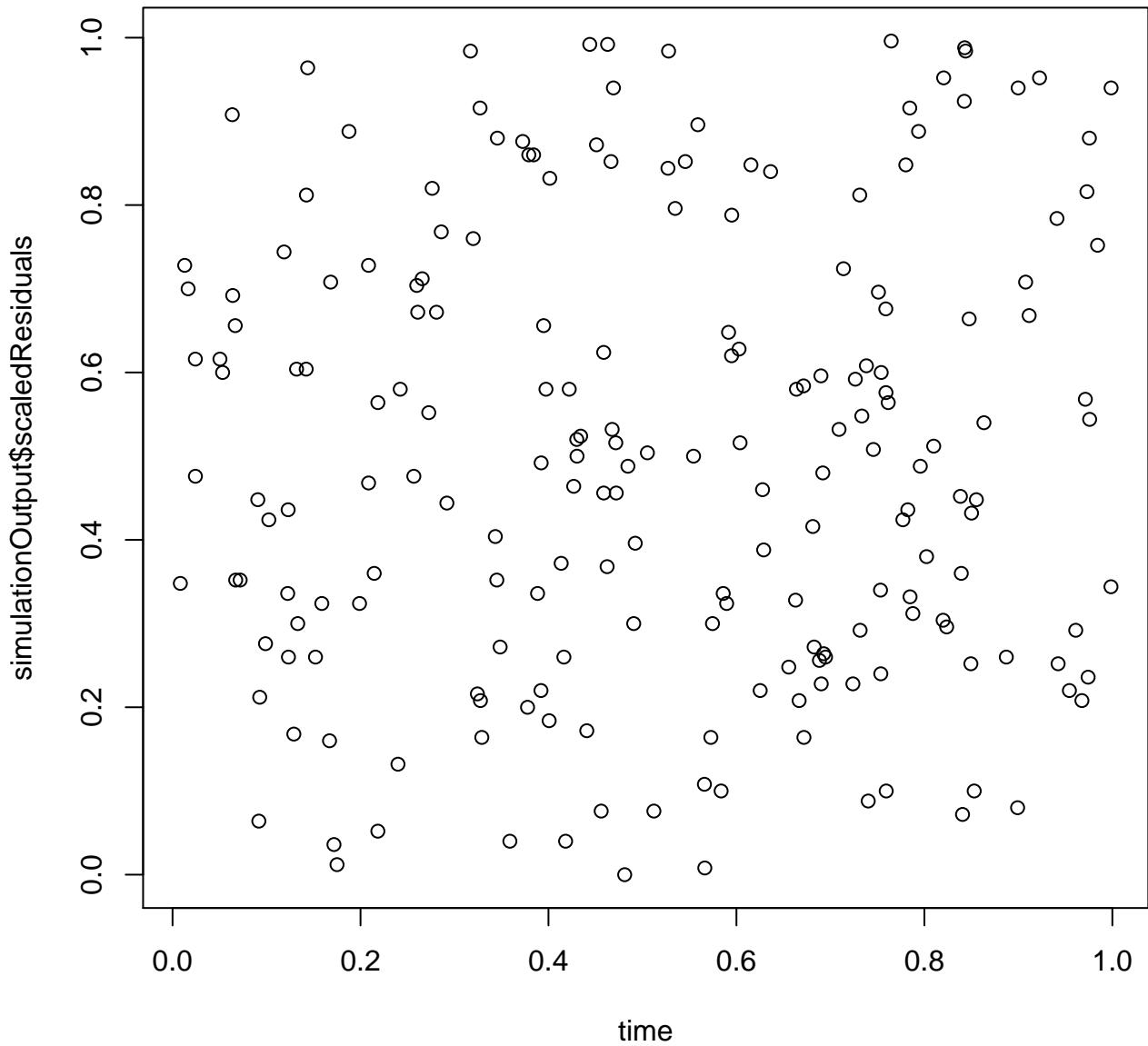
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

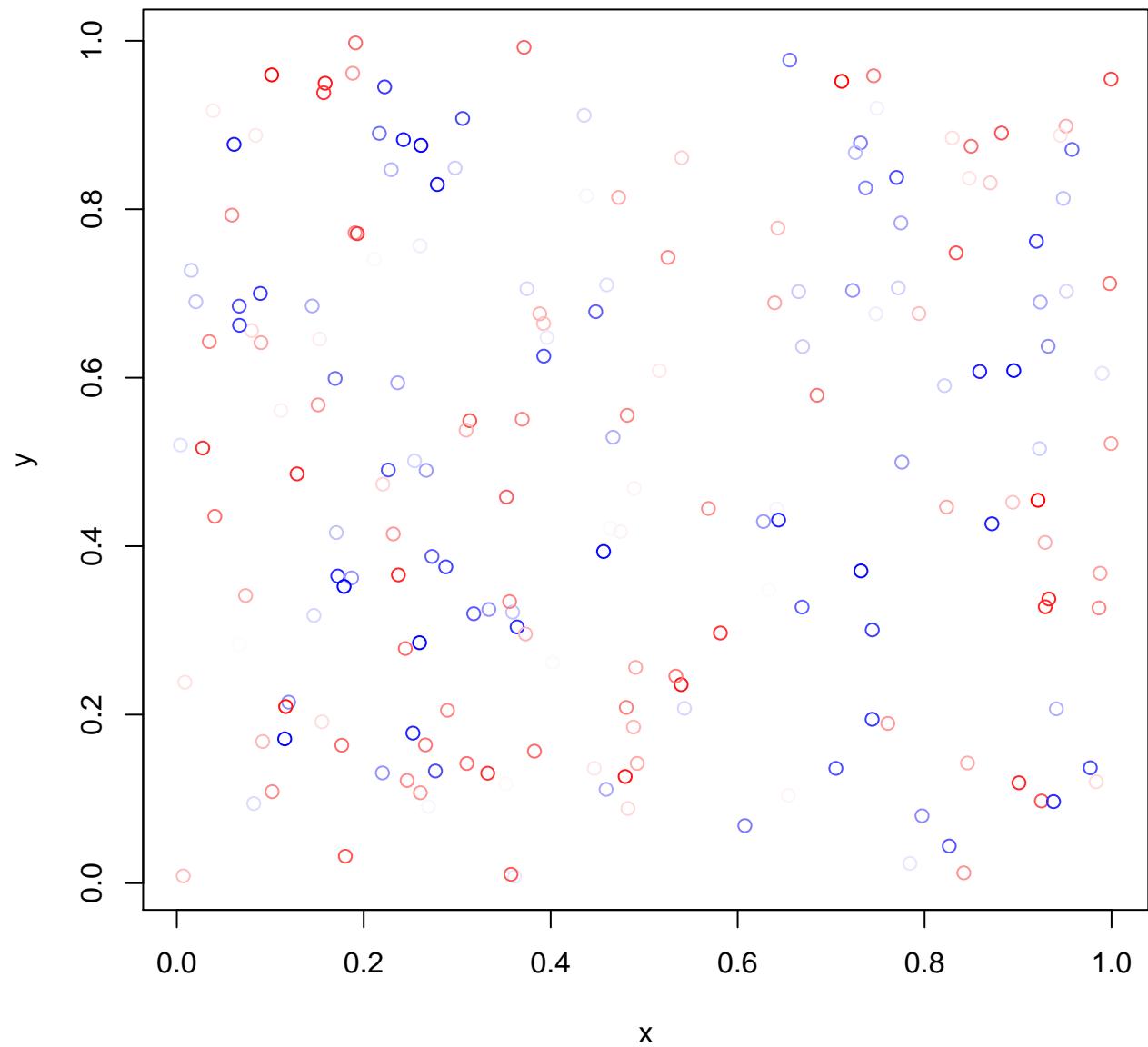




# Histogram of zerosExpected

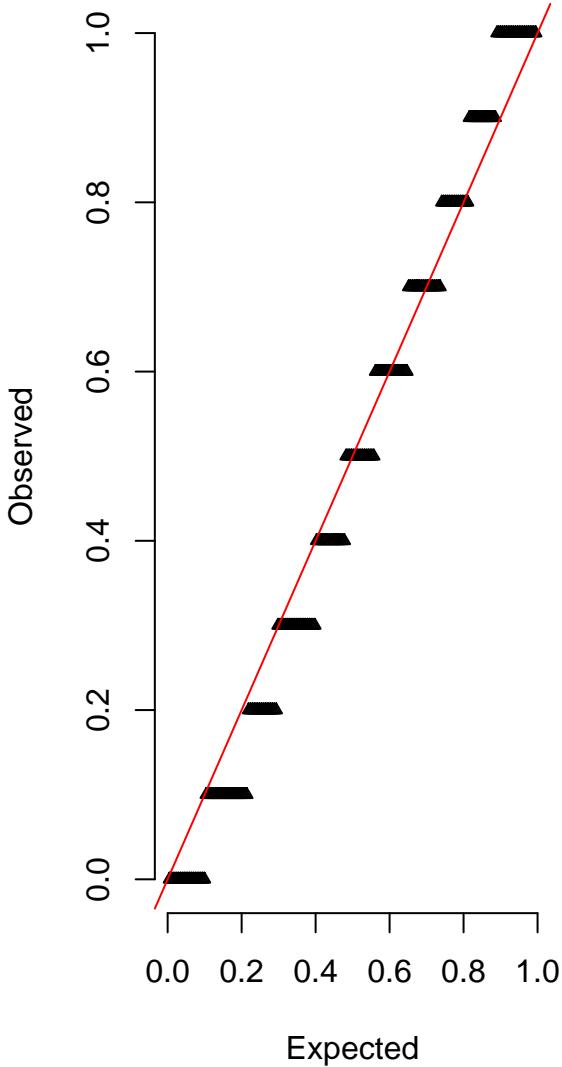




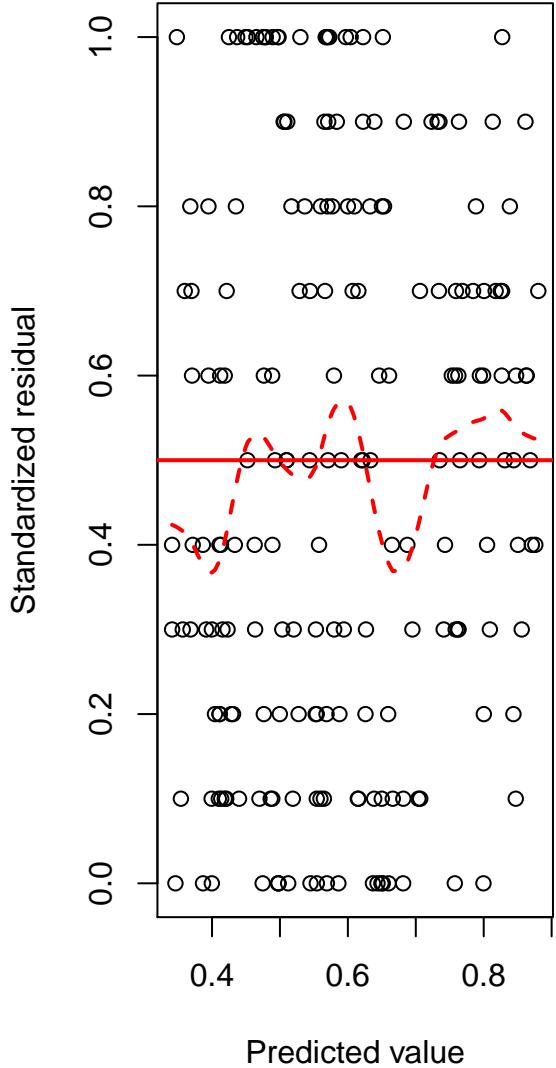


# DHARMA scaled residual plots

## QQ plot residuals

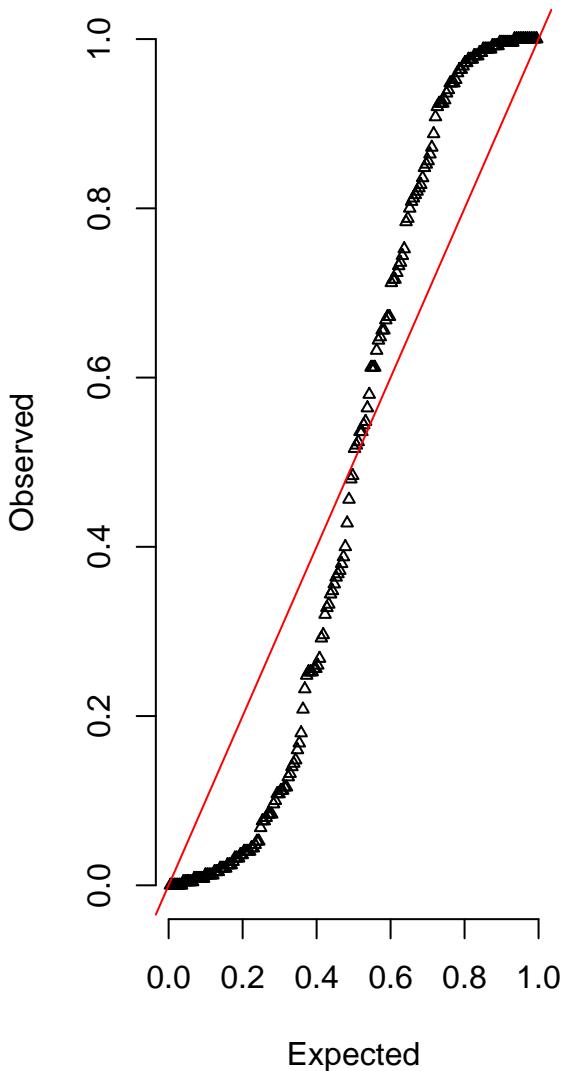


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

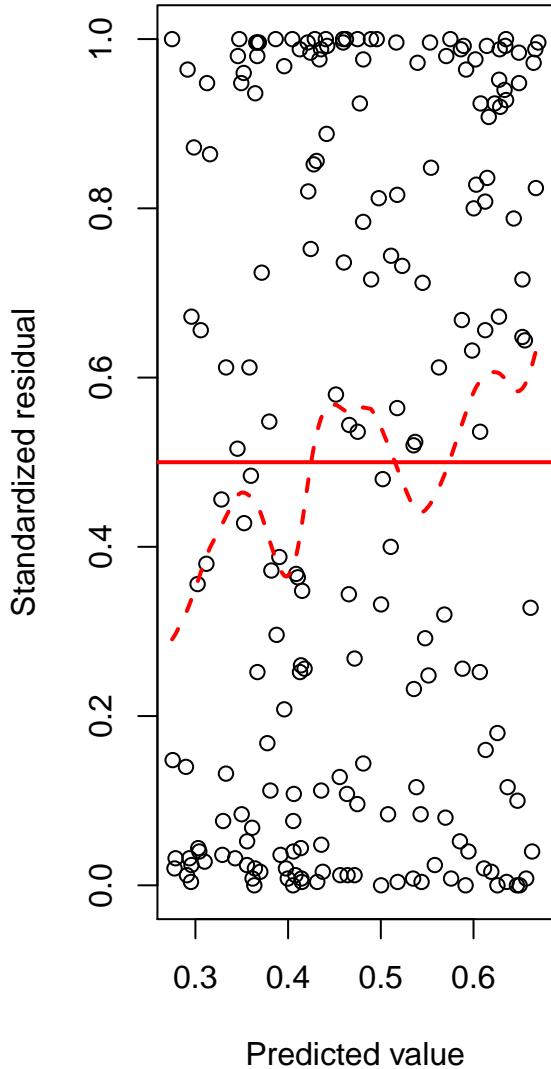


# DHARMA scaled residual plots

## QQ plot residuals

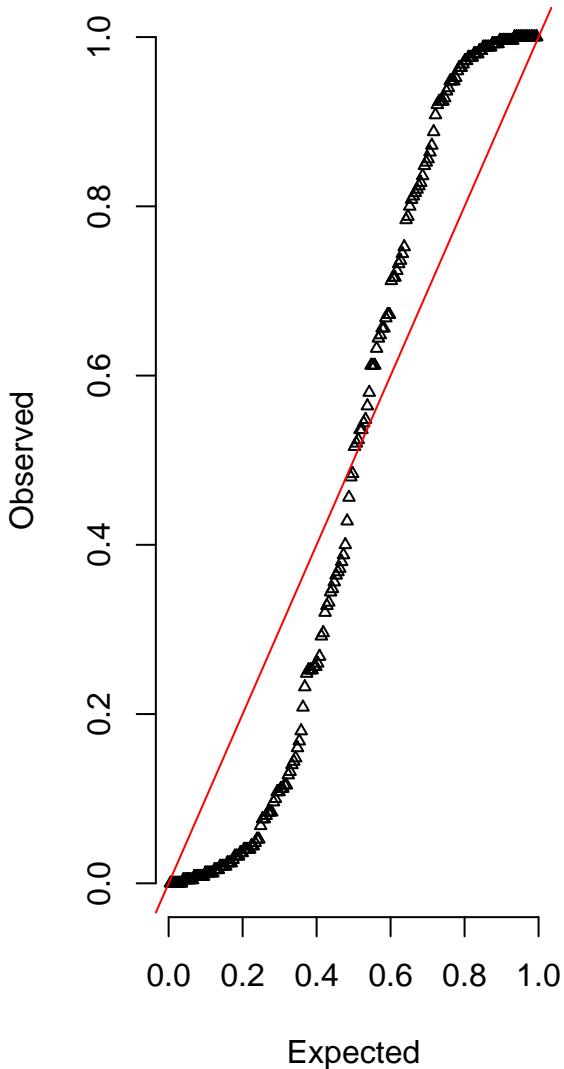


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

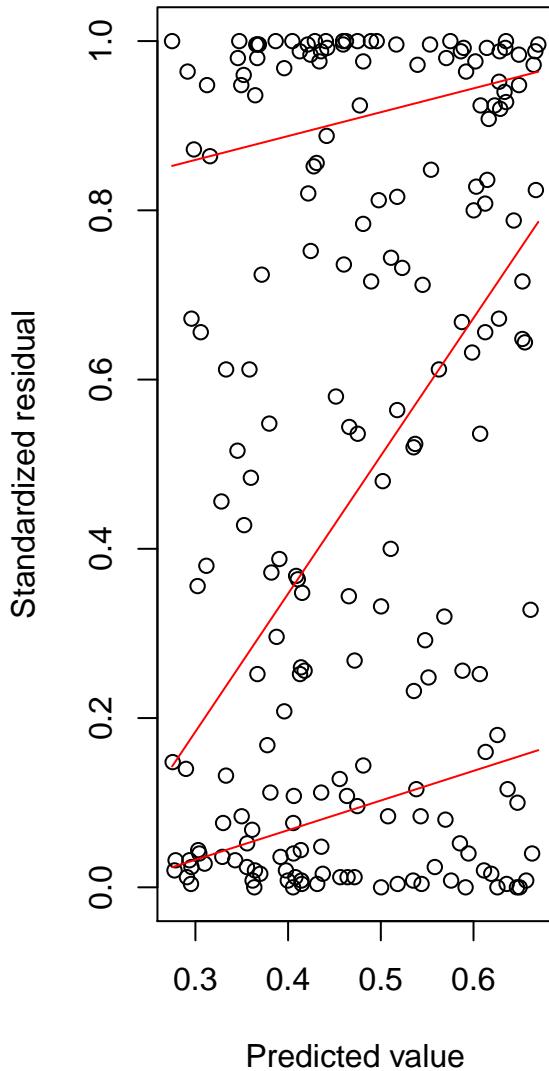


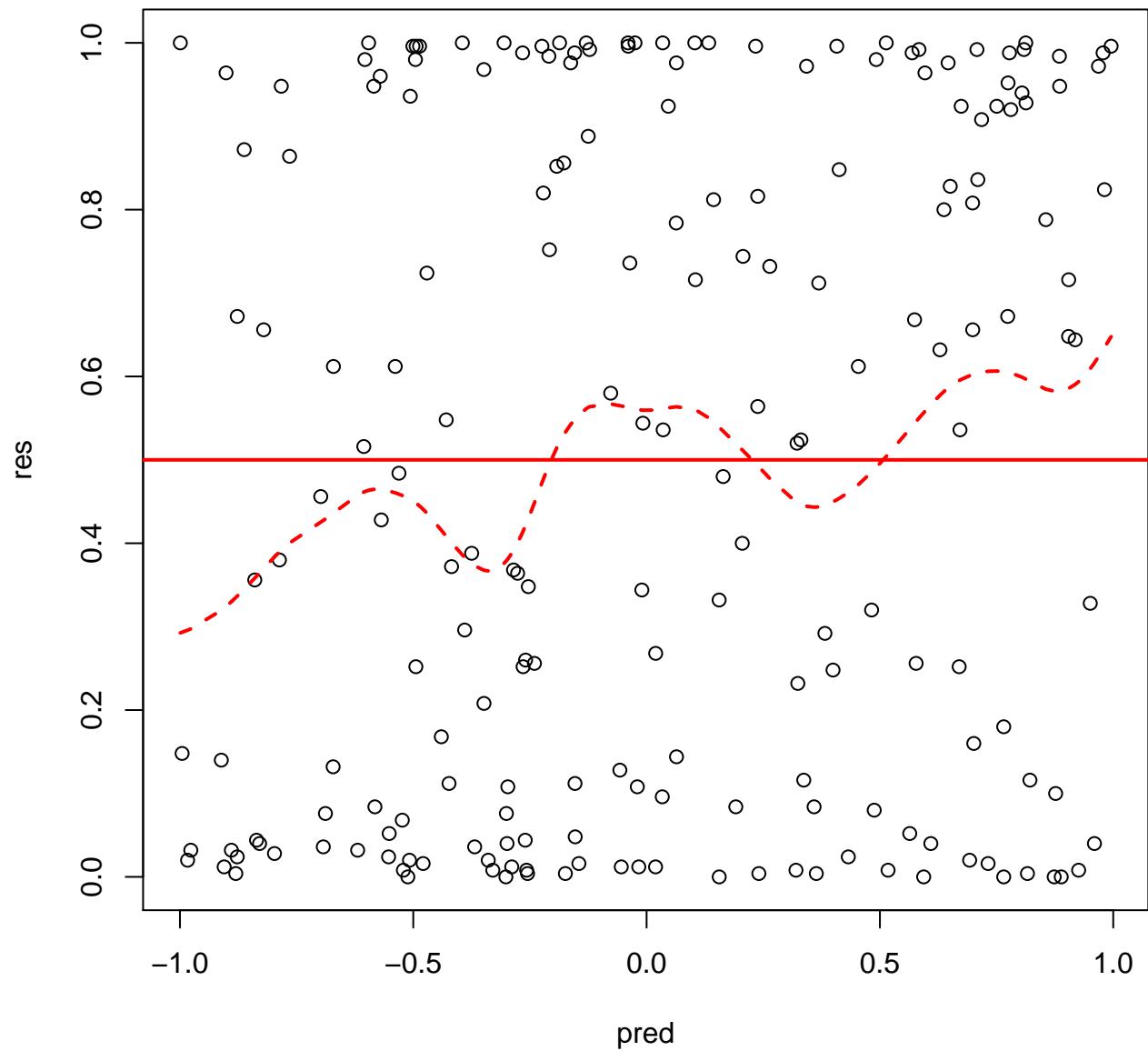
# DHARMA scaled residual plots

## QQ plot residuals

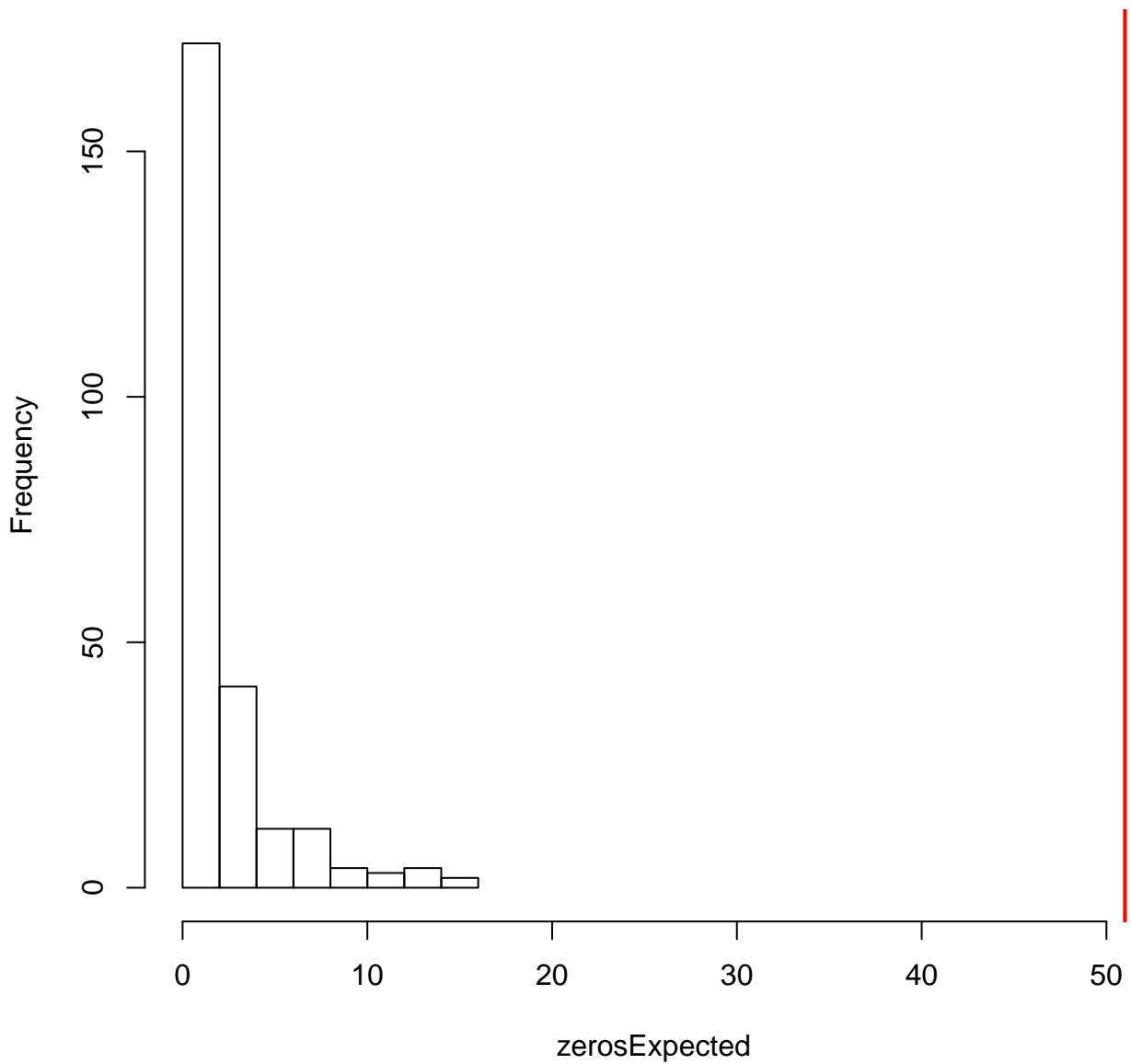


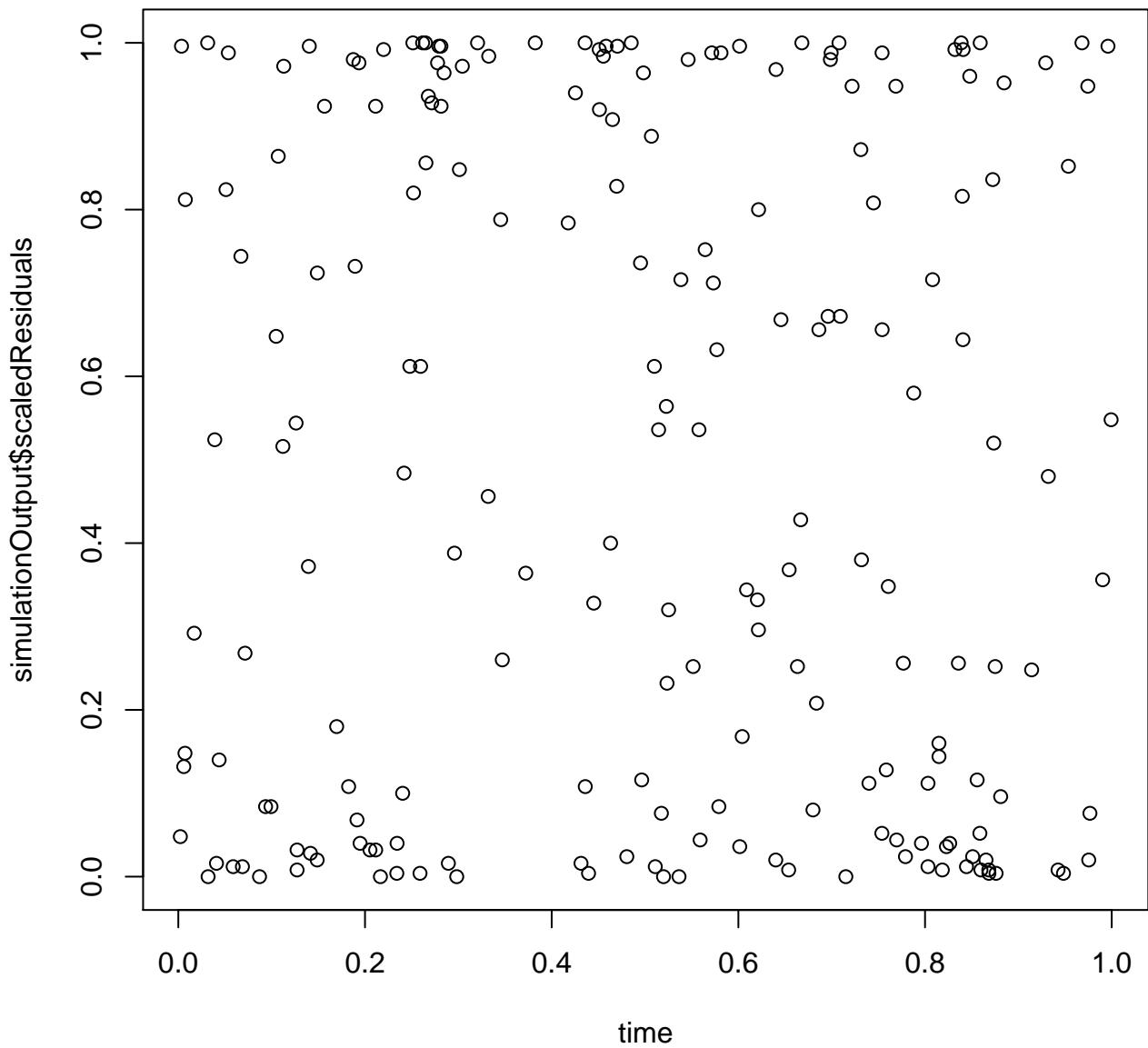
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

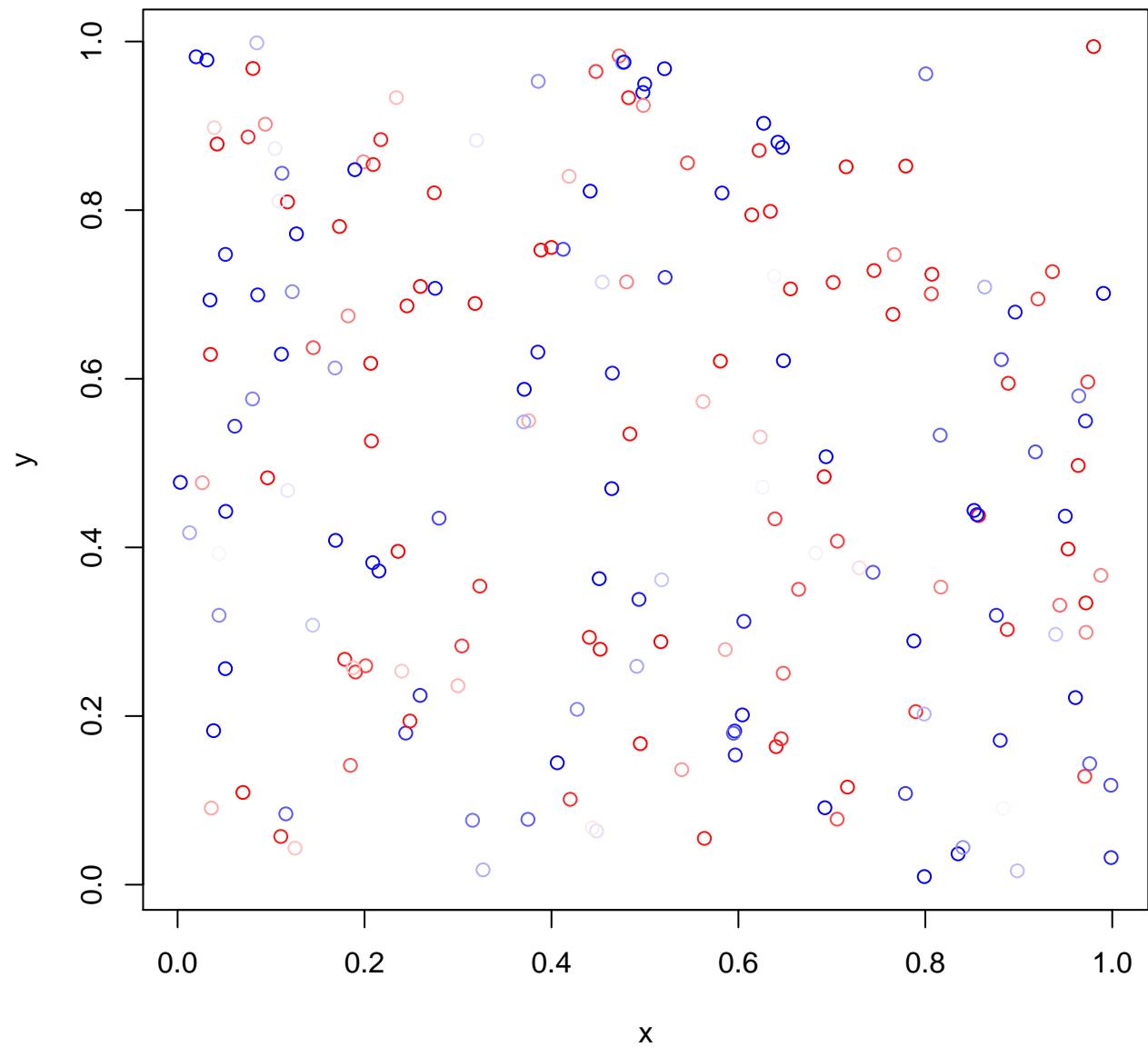




# Histogram of zerosExpected

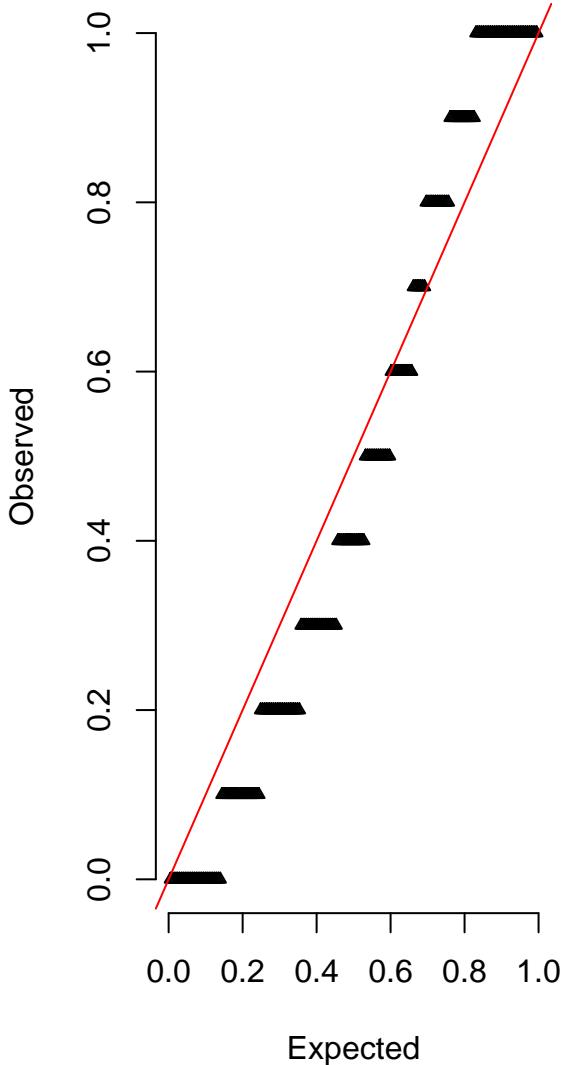




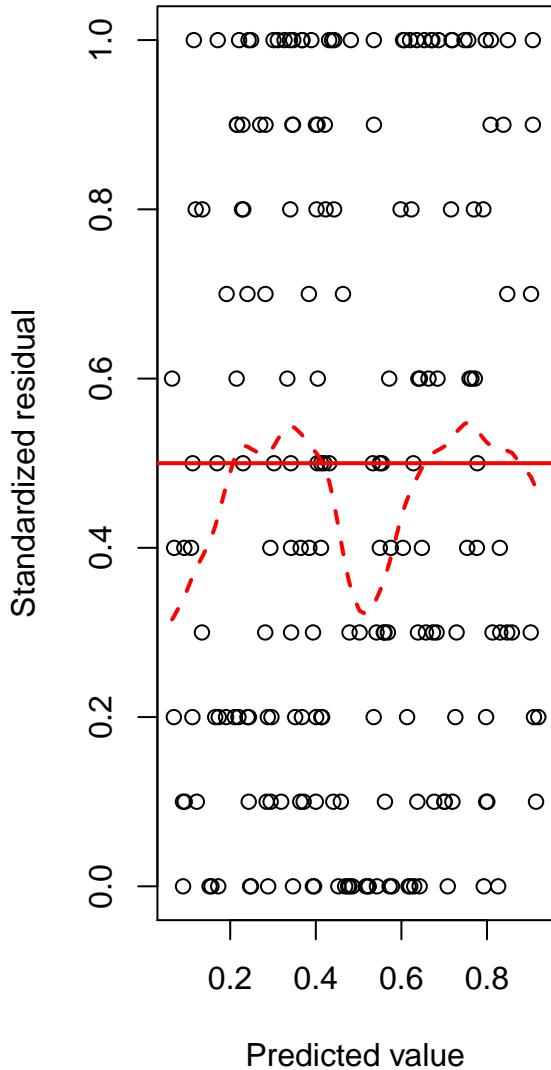


# DHARMA scaled residual plots

## QQ plot residuals

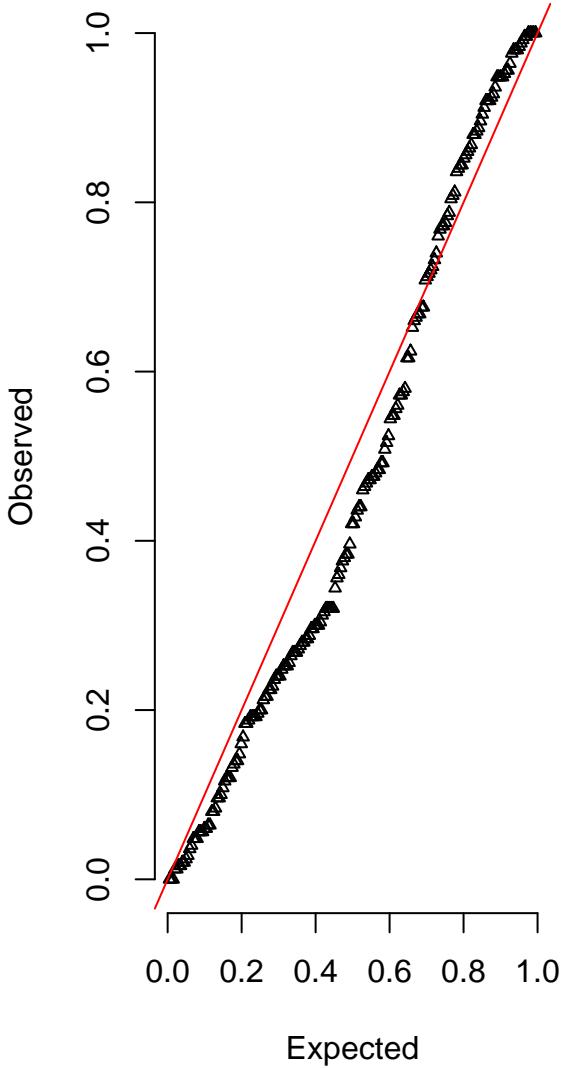


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

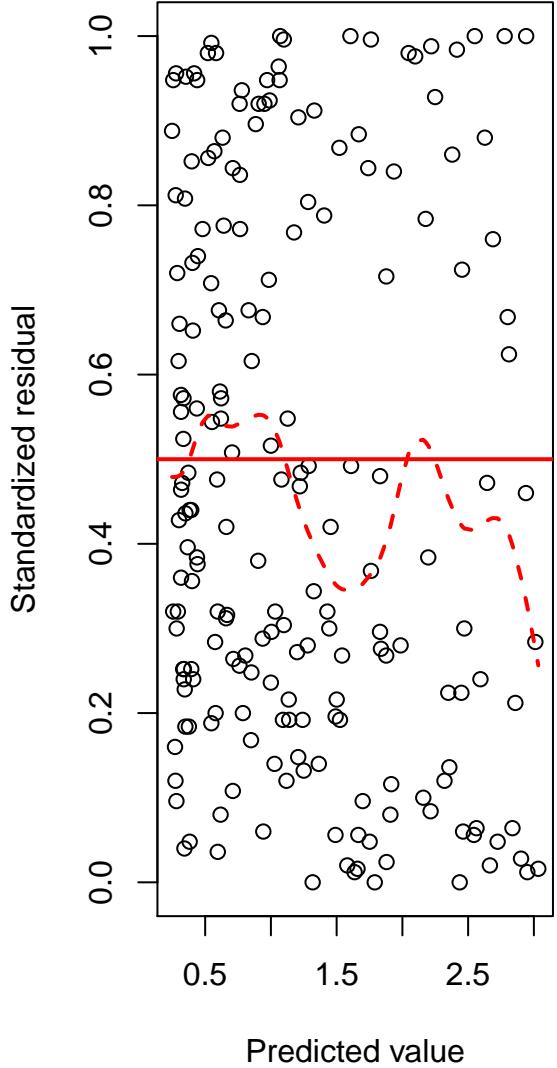


# DHARMA scaled residual plots

## QQ plot residuals

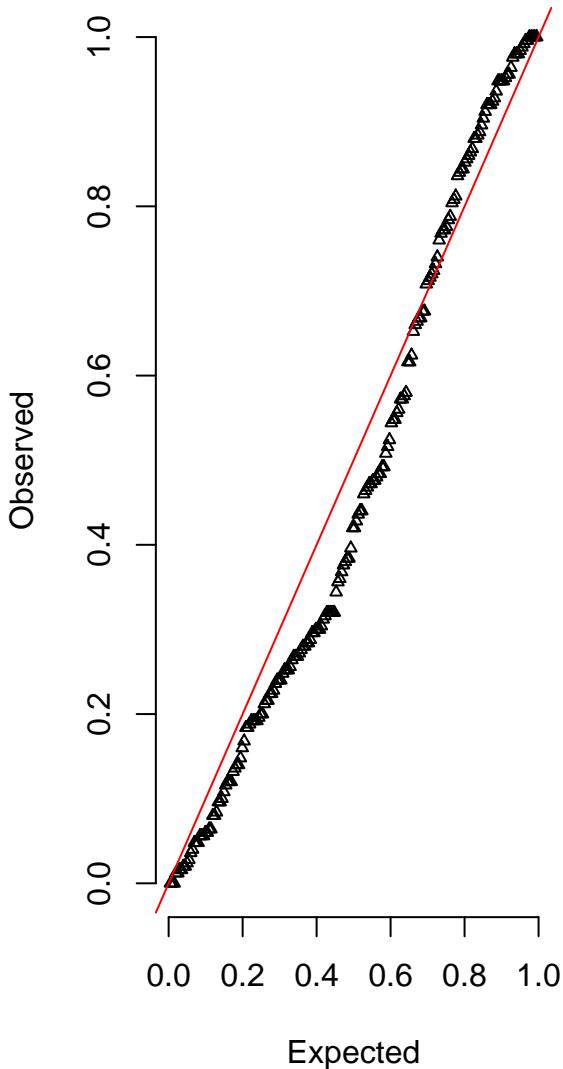


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

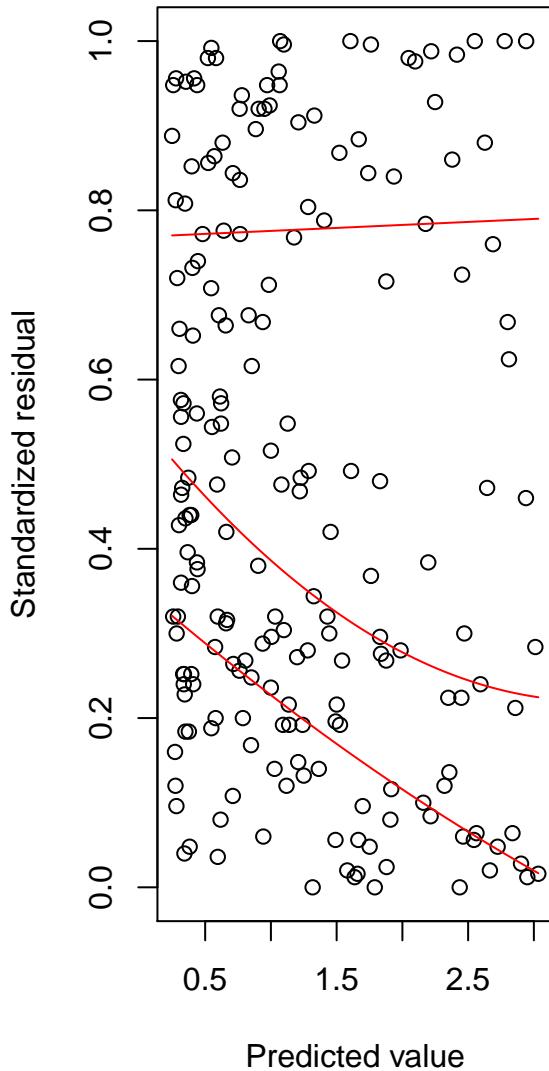


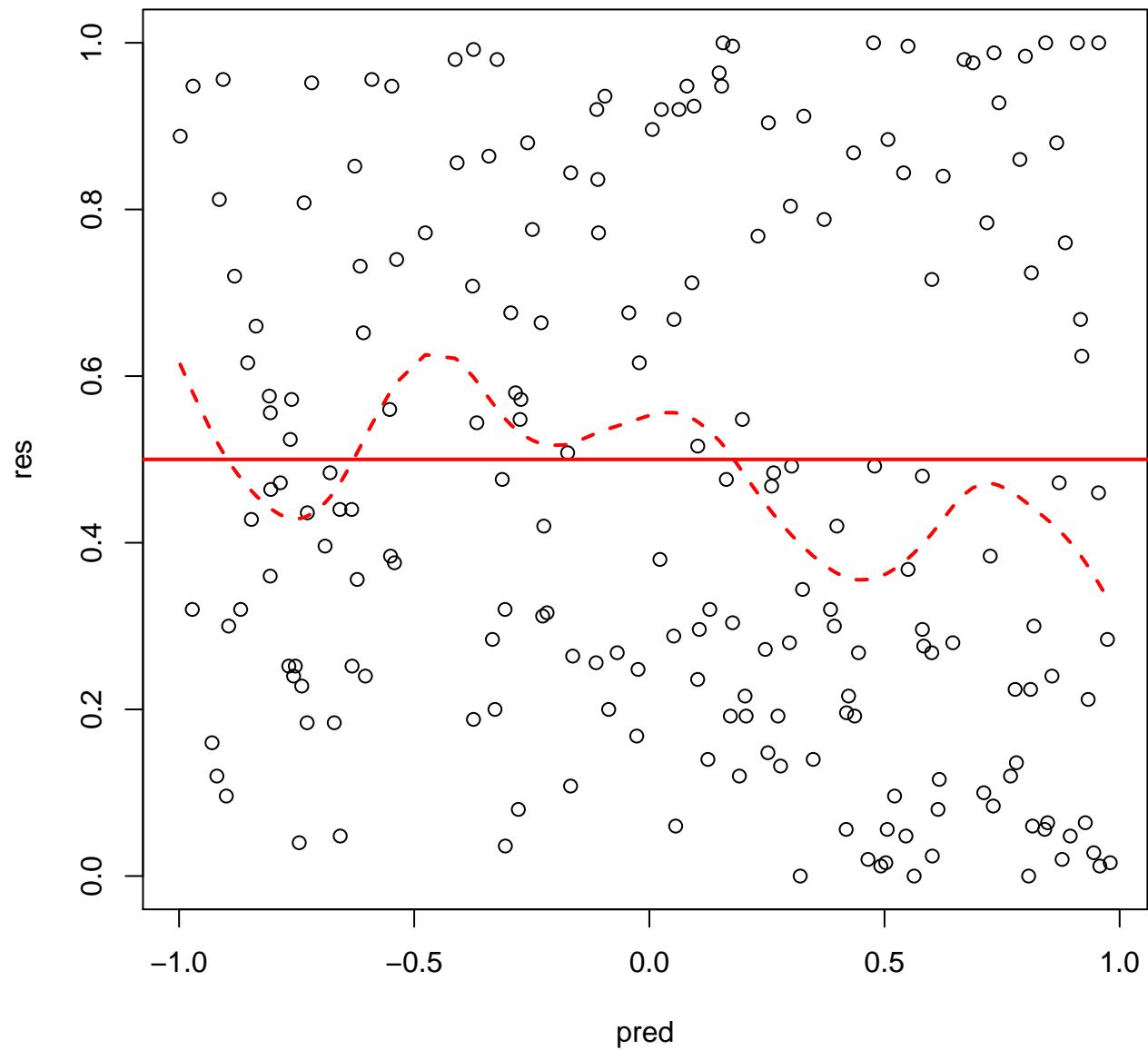
# DHARMA scaled residual plots

## QQ plot residuals

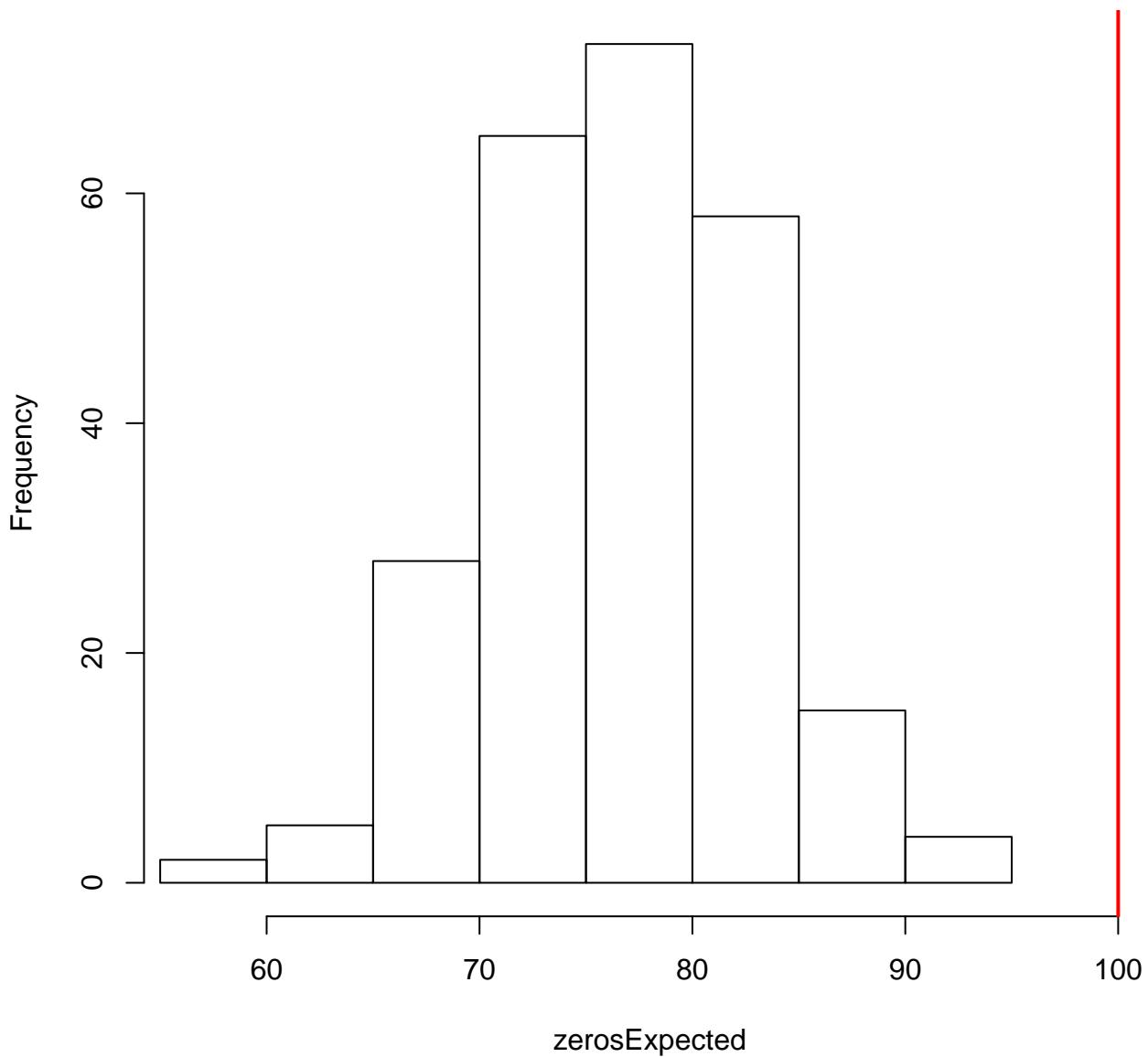


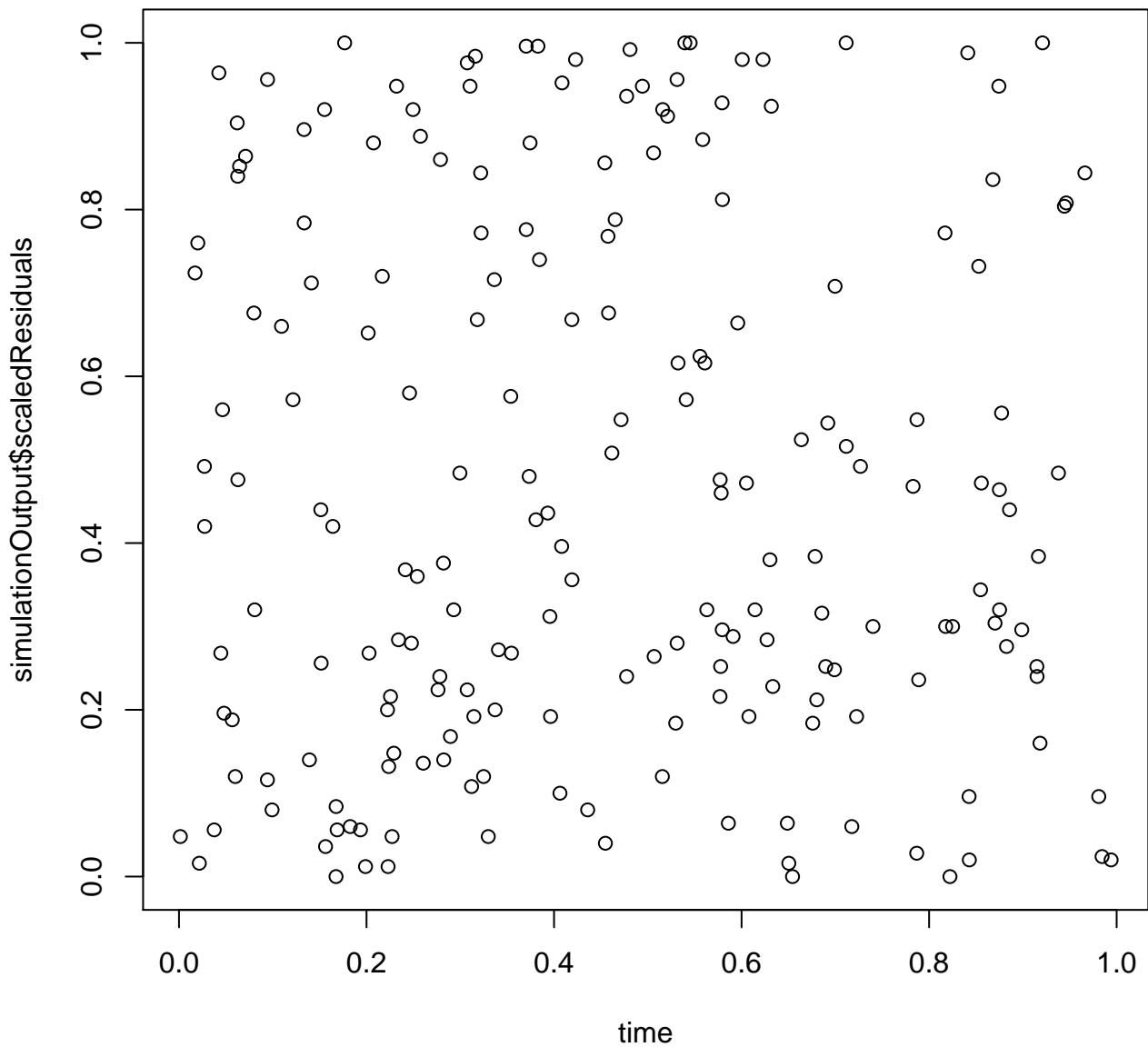
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

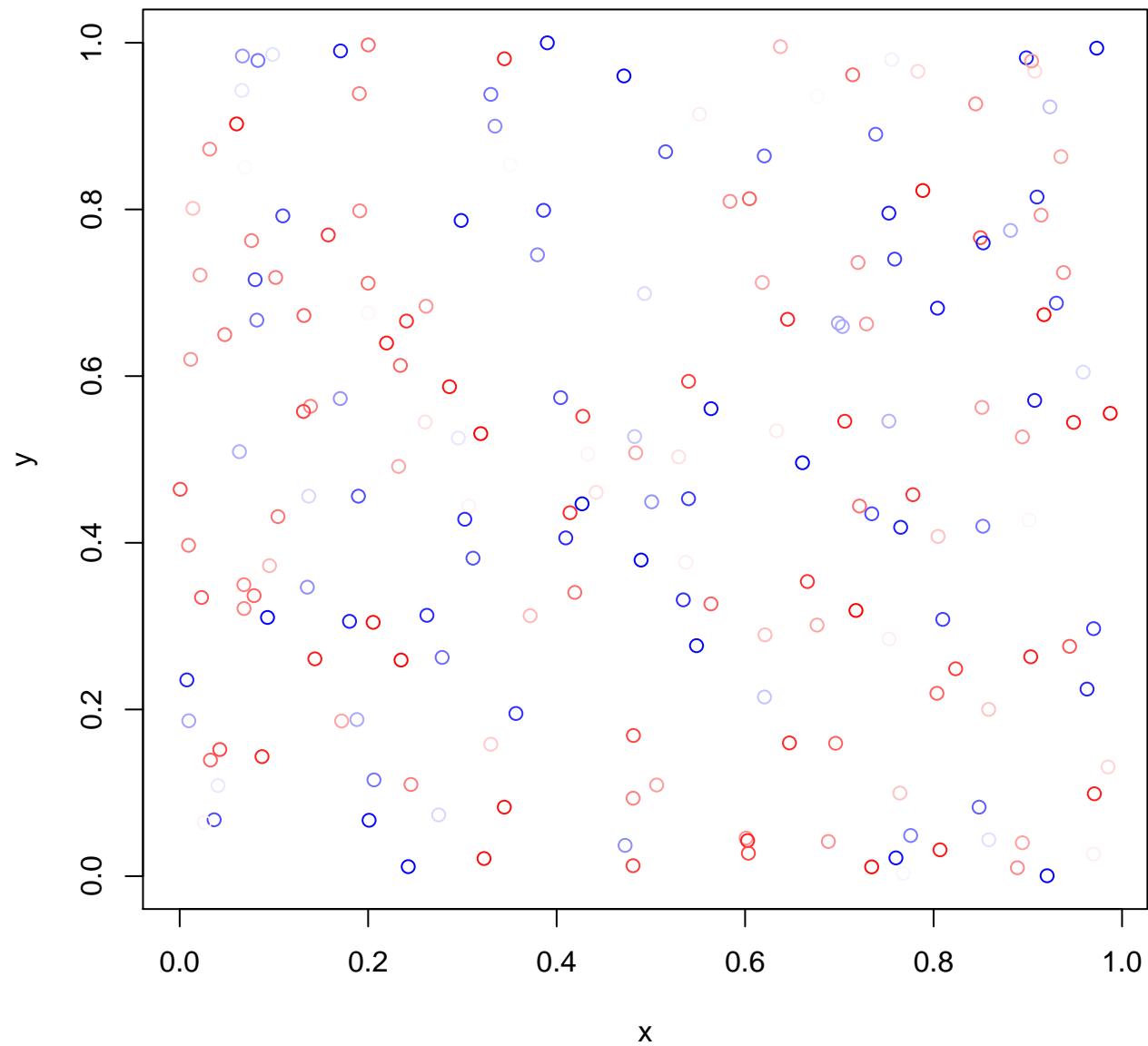




# Histogram of zerosExpected

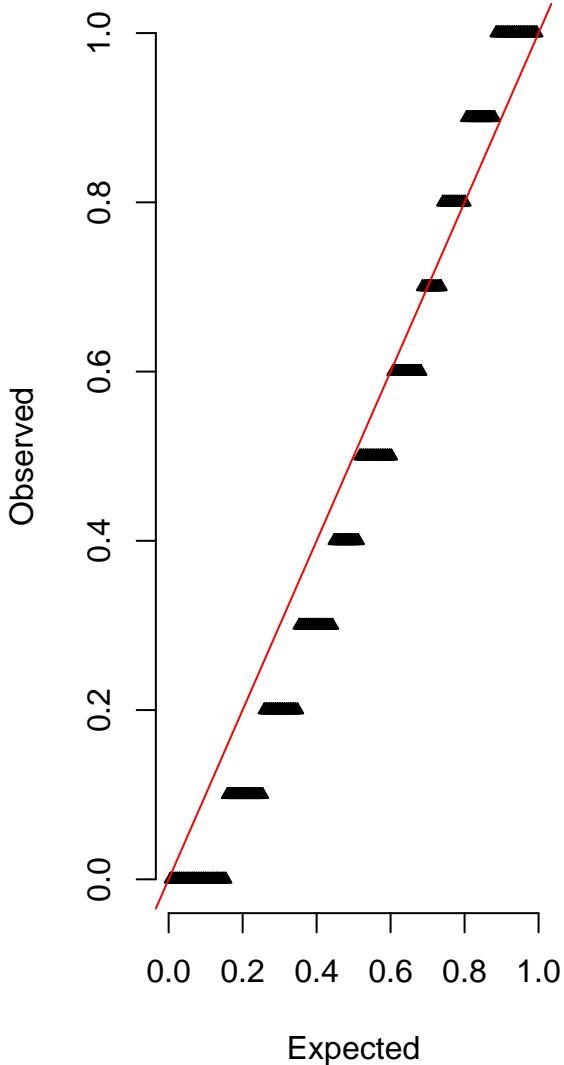




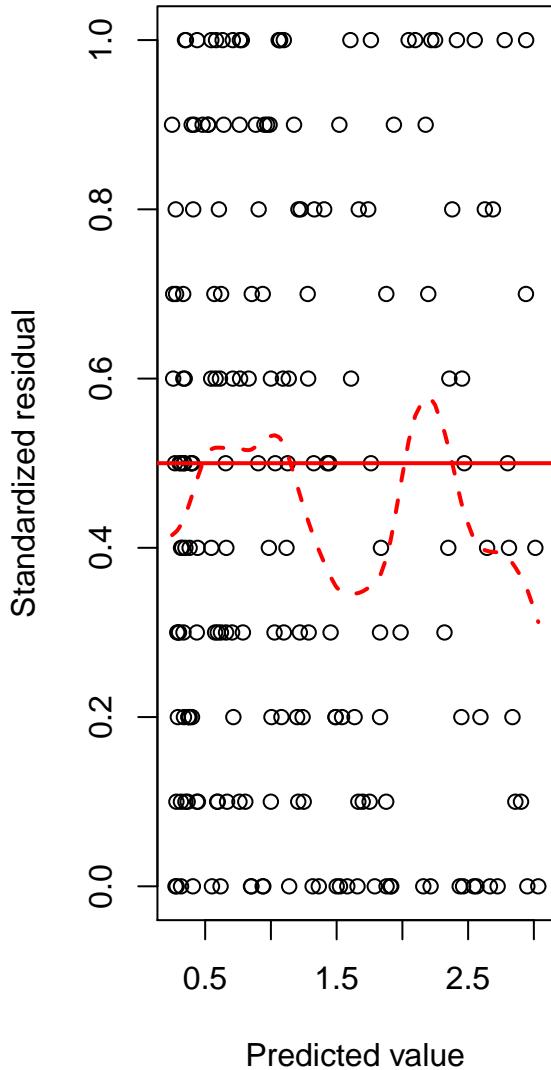


# DHARMA scaled residual plots

## QQ plot residuals

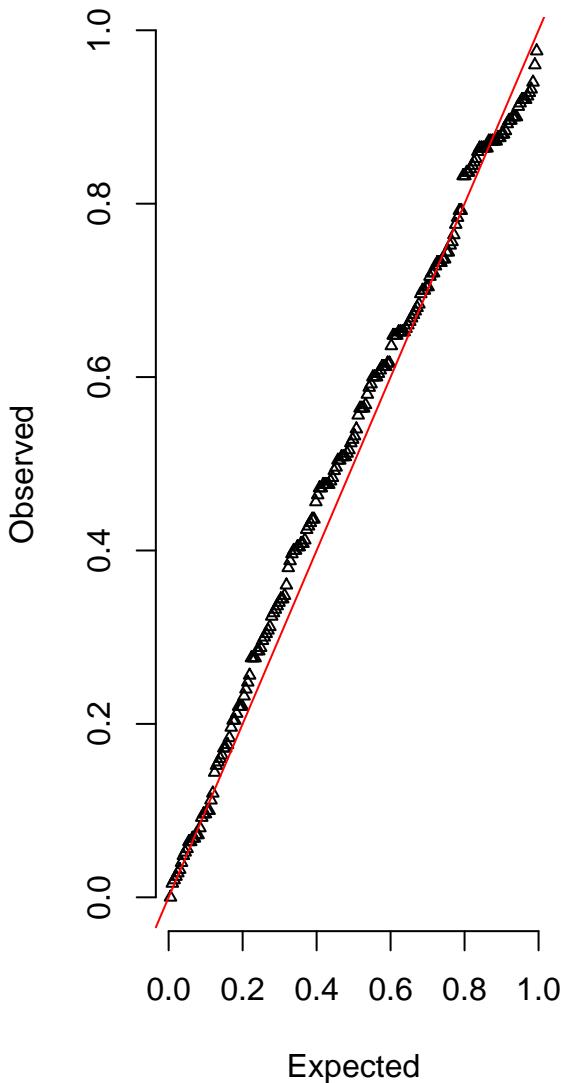


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

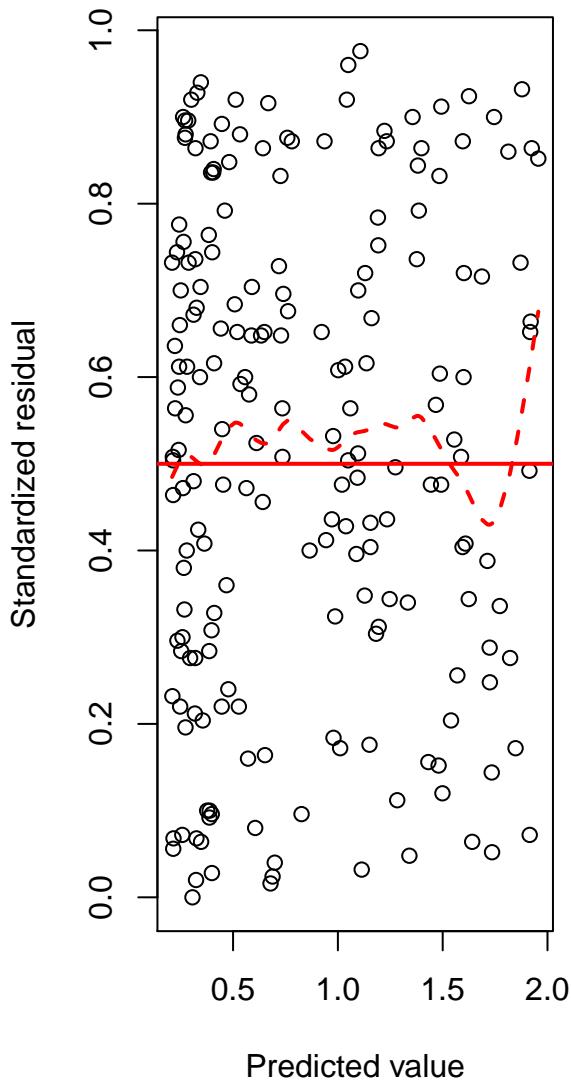


# DHARMA scaled residual plots

## QQ plot residuals

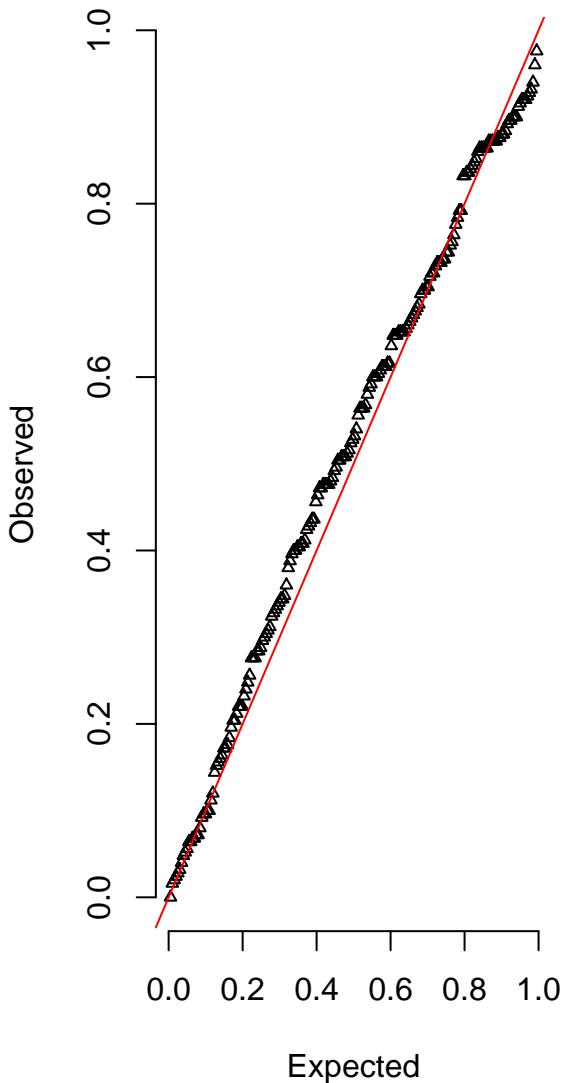


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

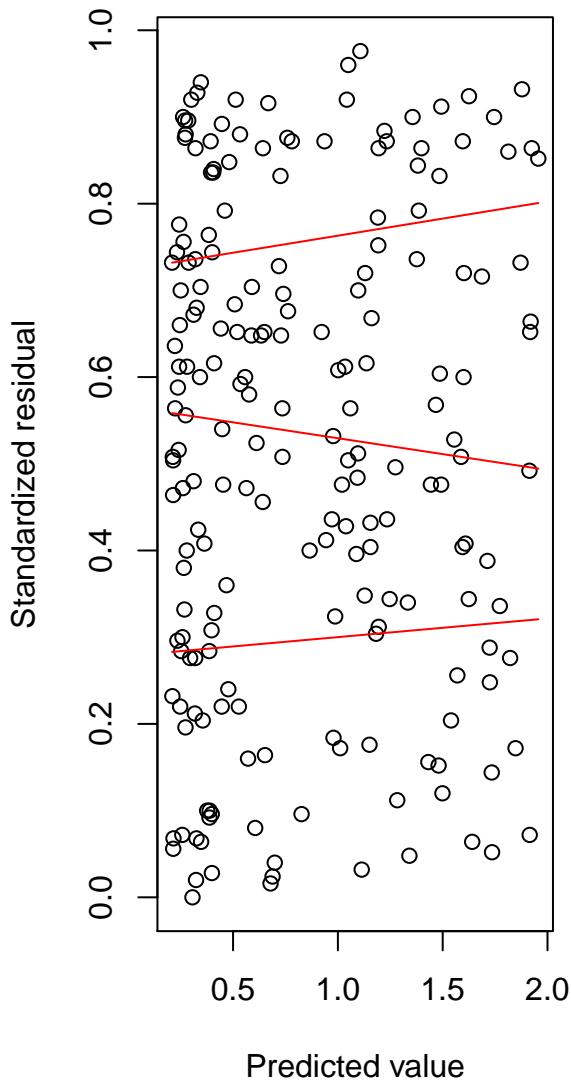


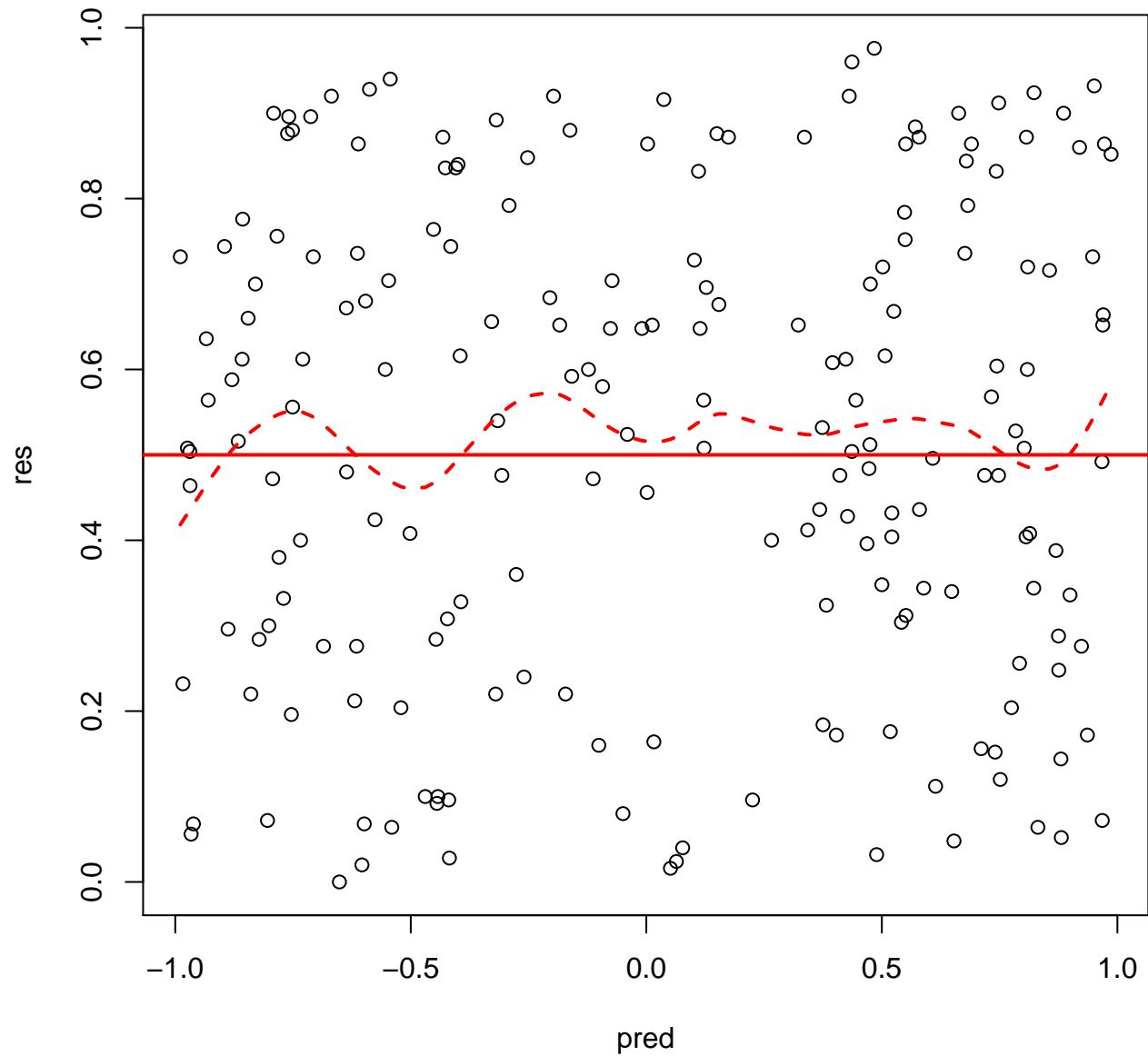
# DHARMA scaled residual plots

## QQ plot residuals

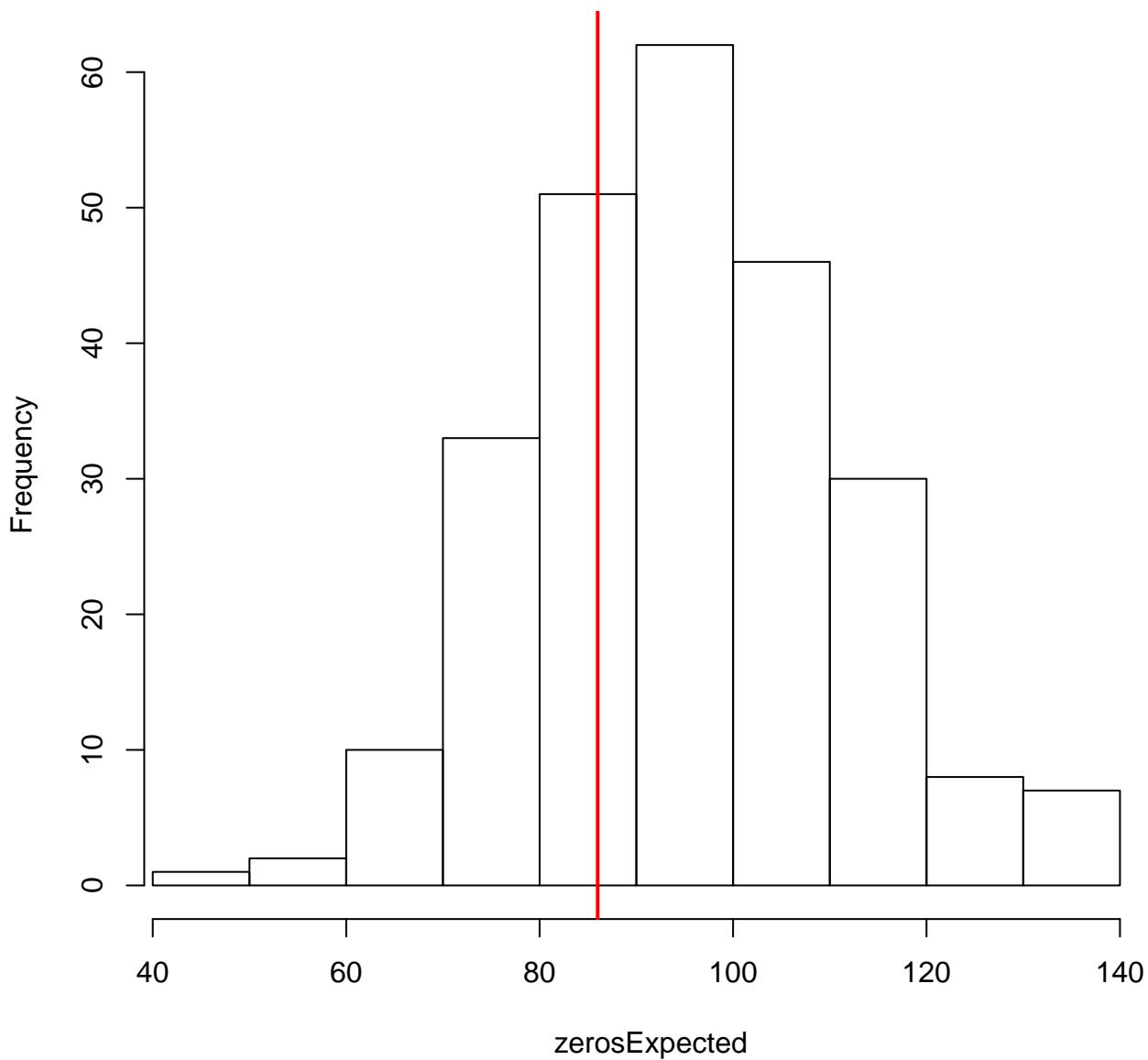


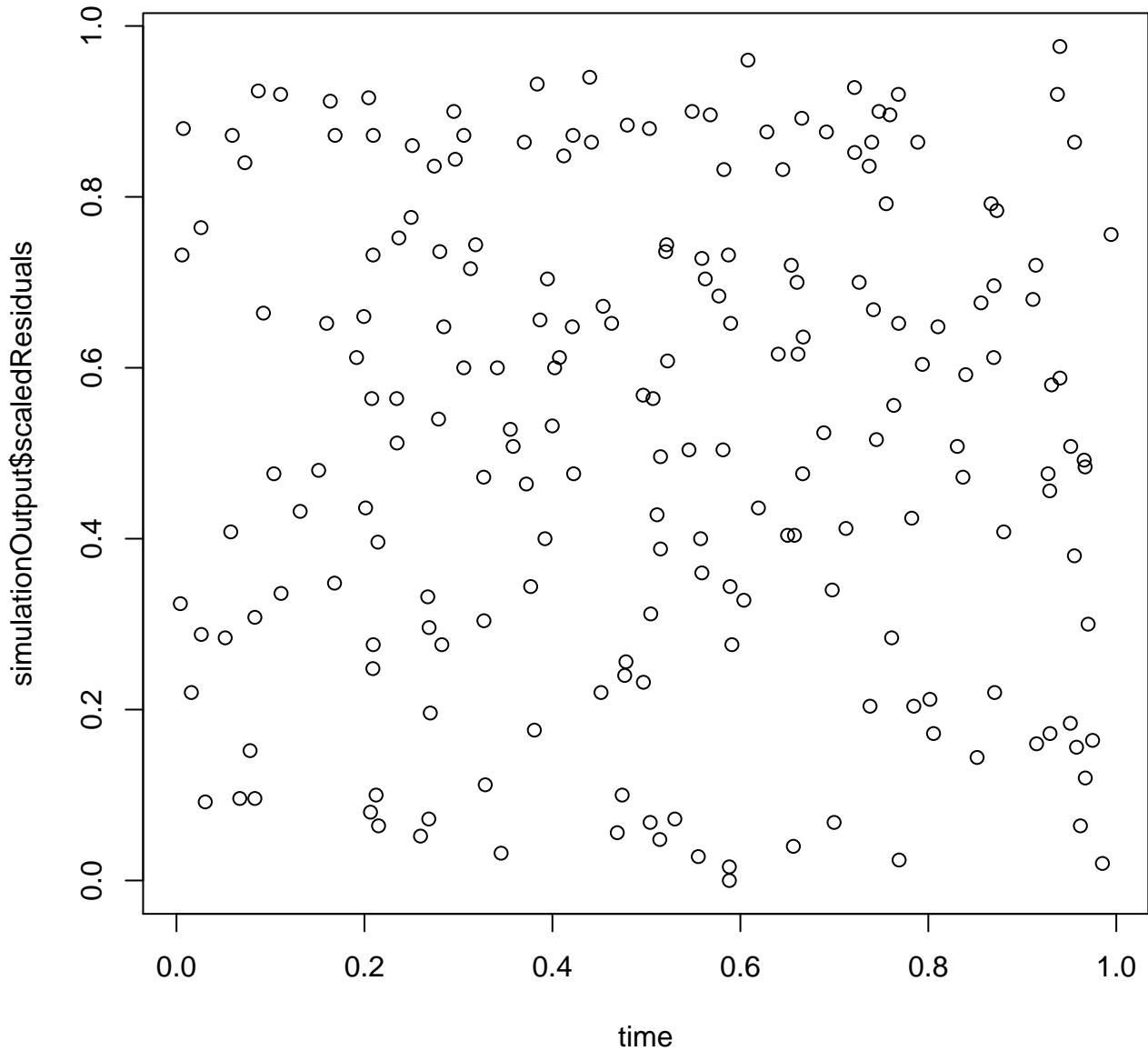
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

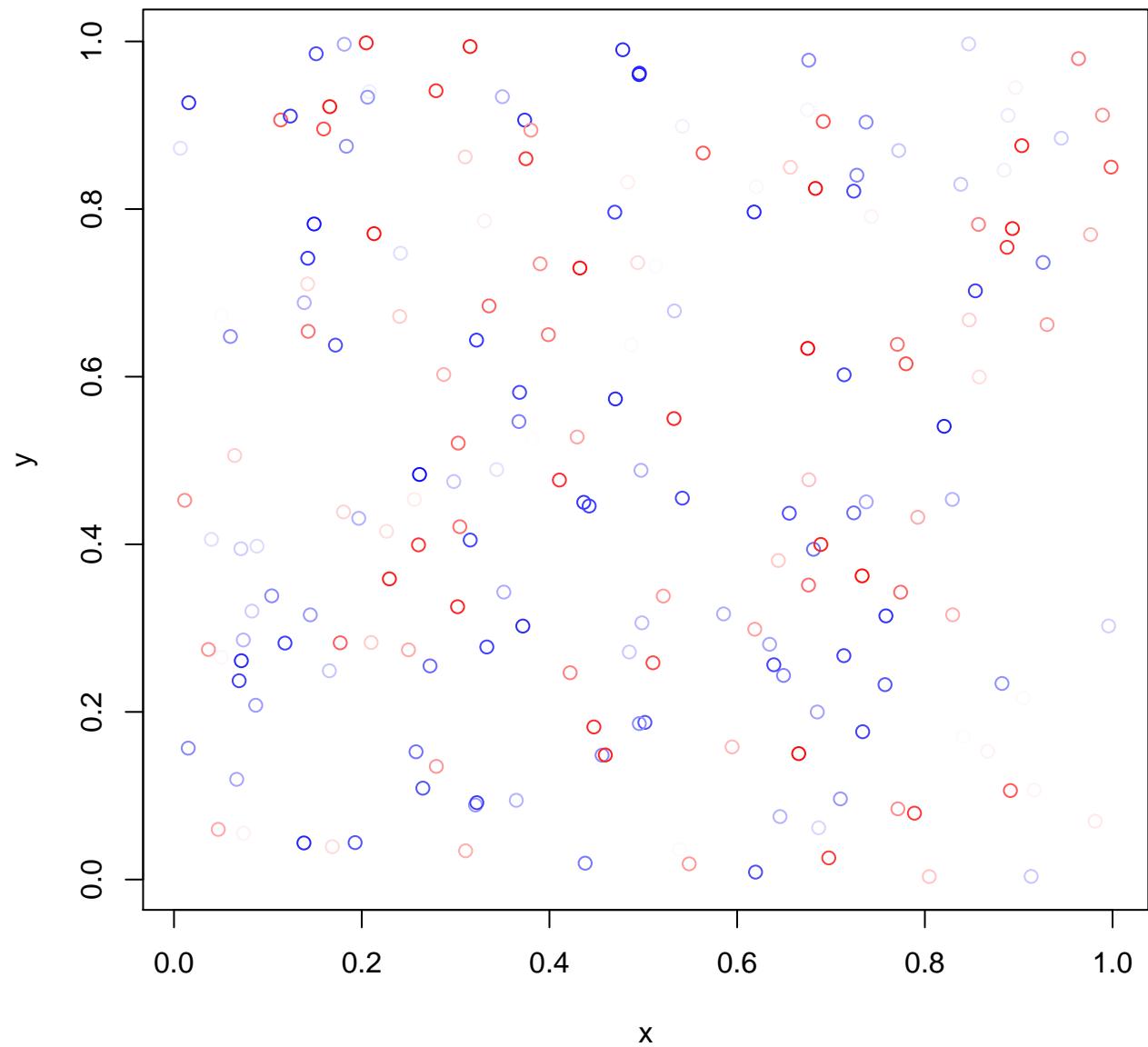




# Histogram of zerosExpected

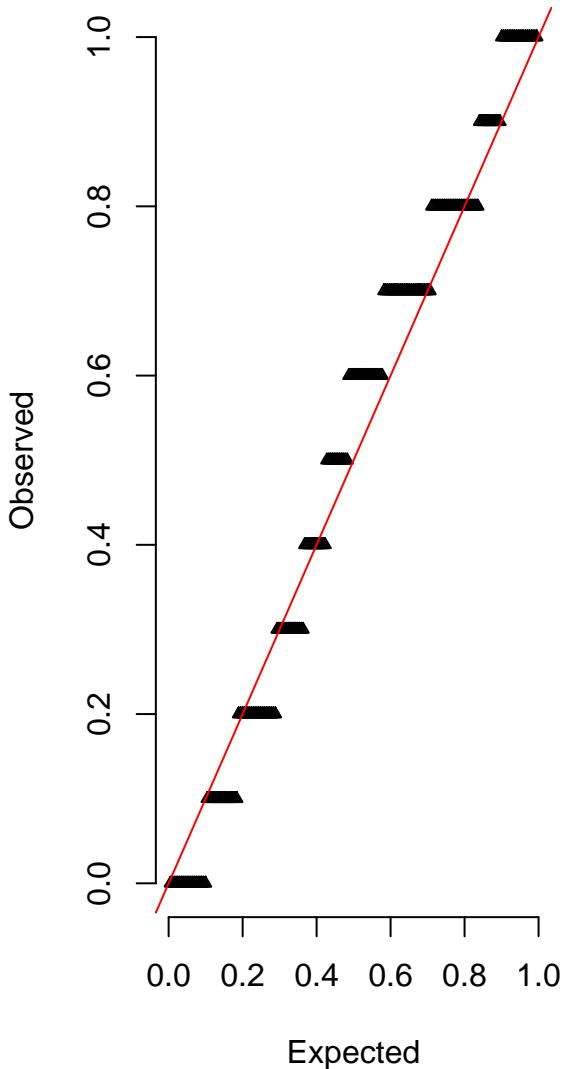




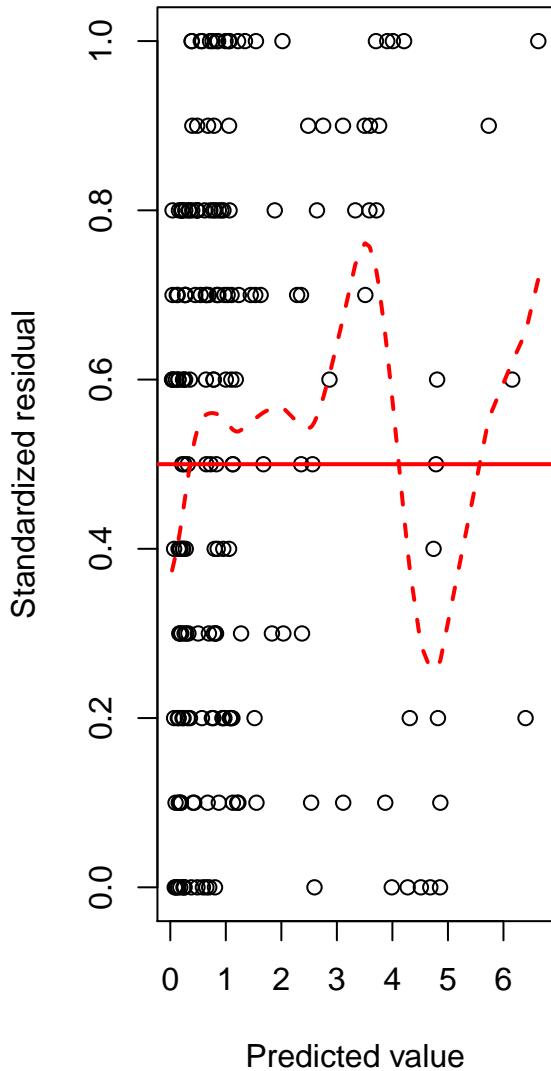


# DHARMA scaled residual plots

## QQ plot residuals

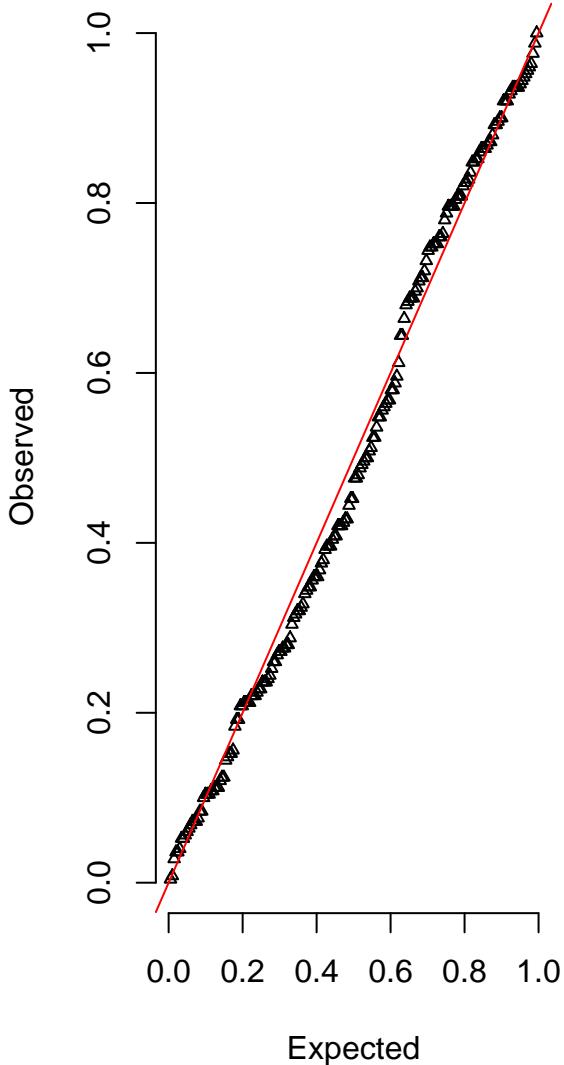


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

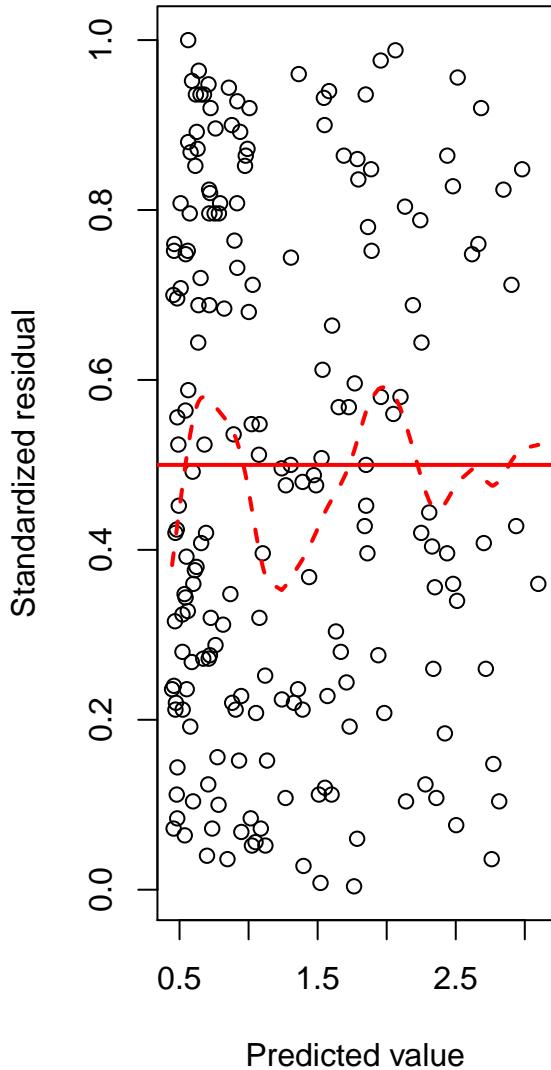


# DHARMA scaled residual plots

## QQ plot residuals

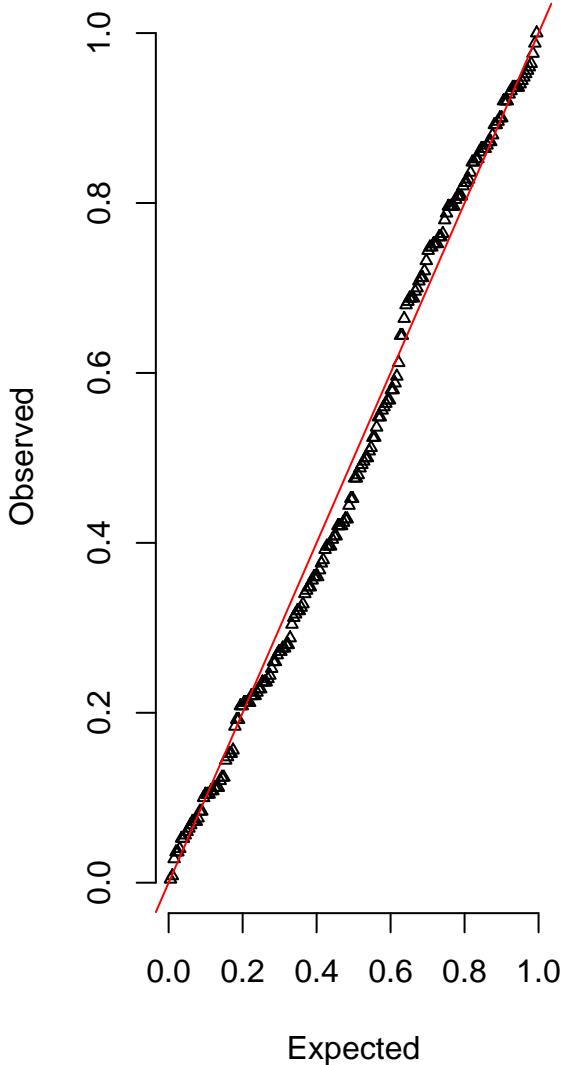


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

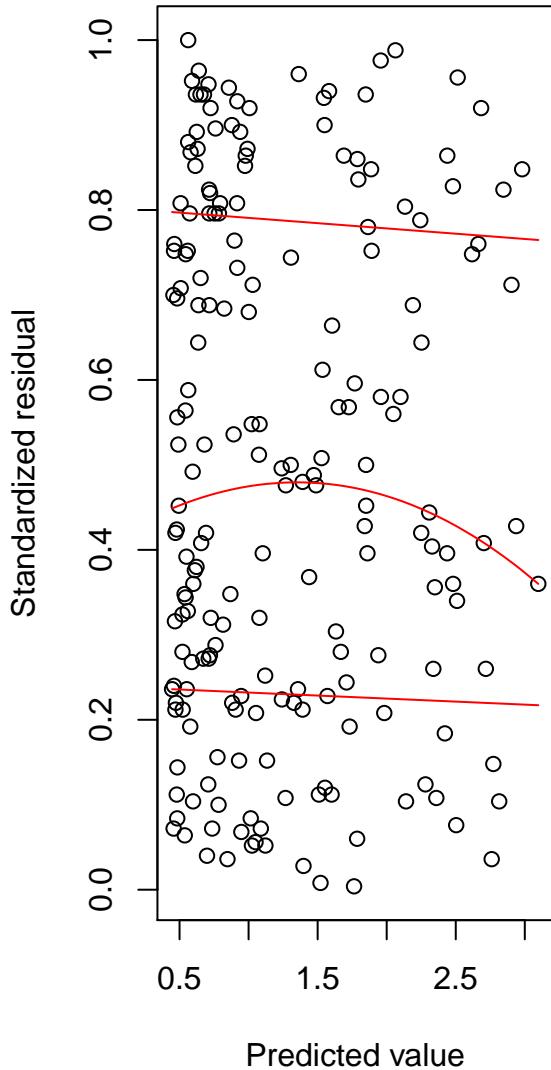


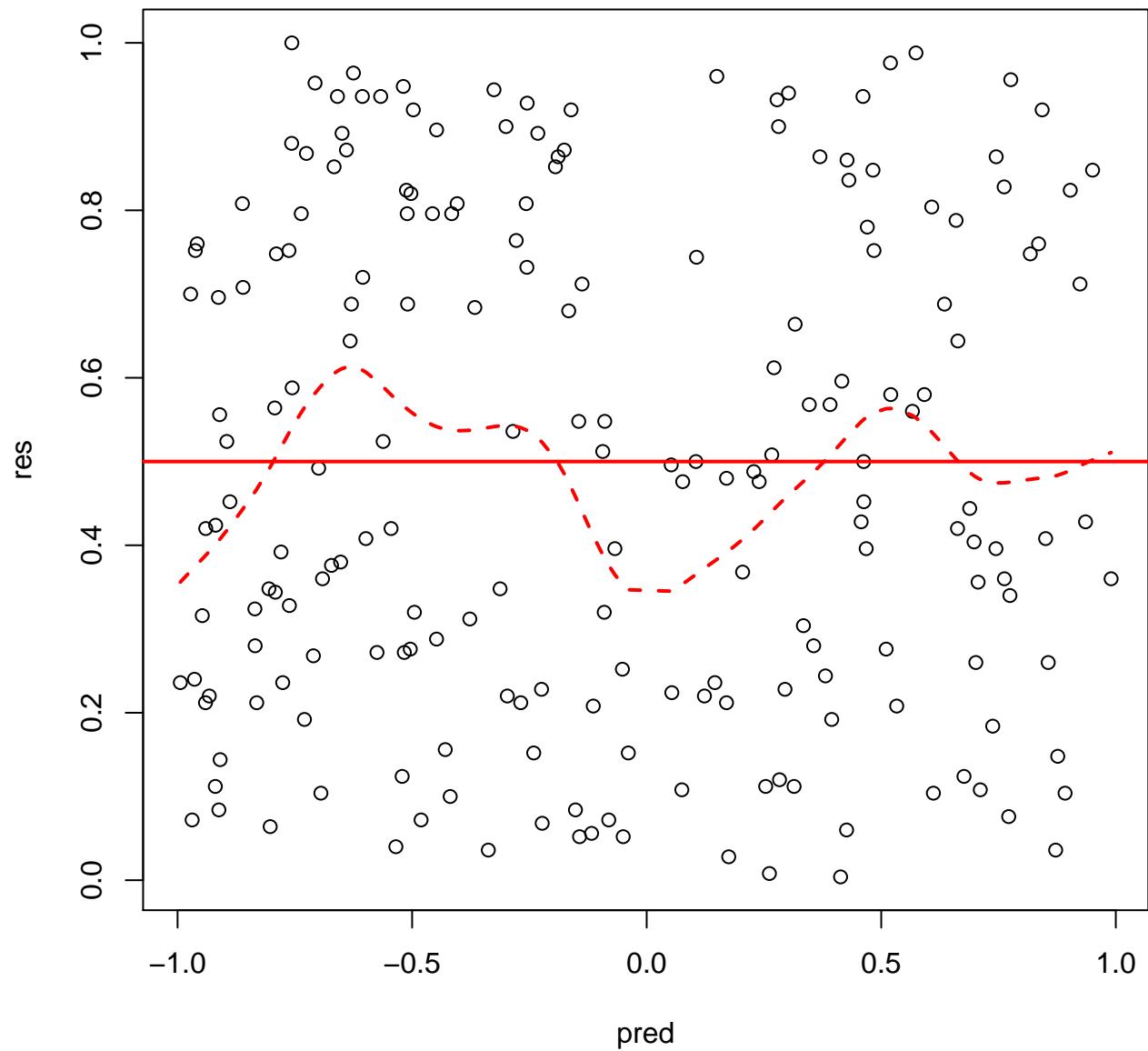
# DHARMA scaled residual plots

## QQ plot residuals

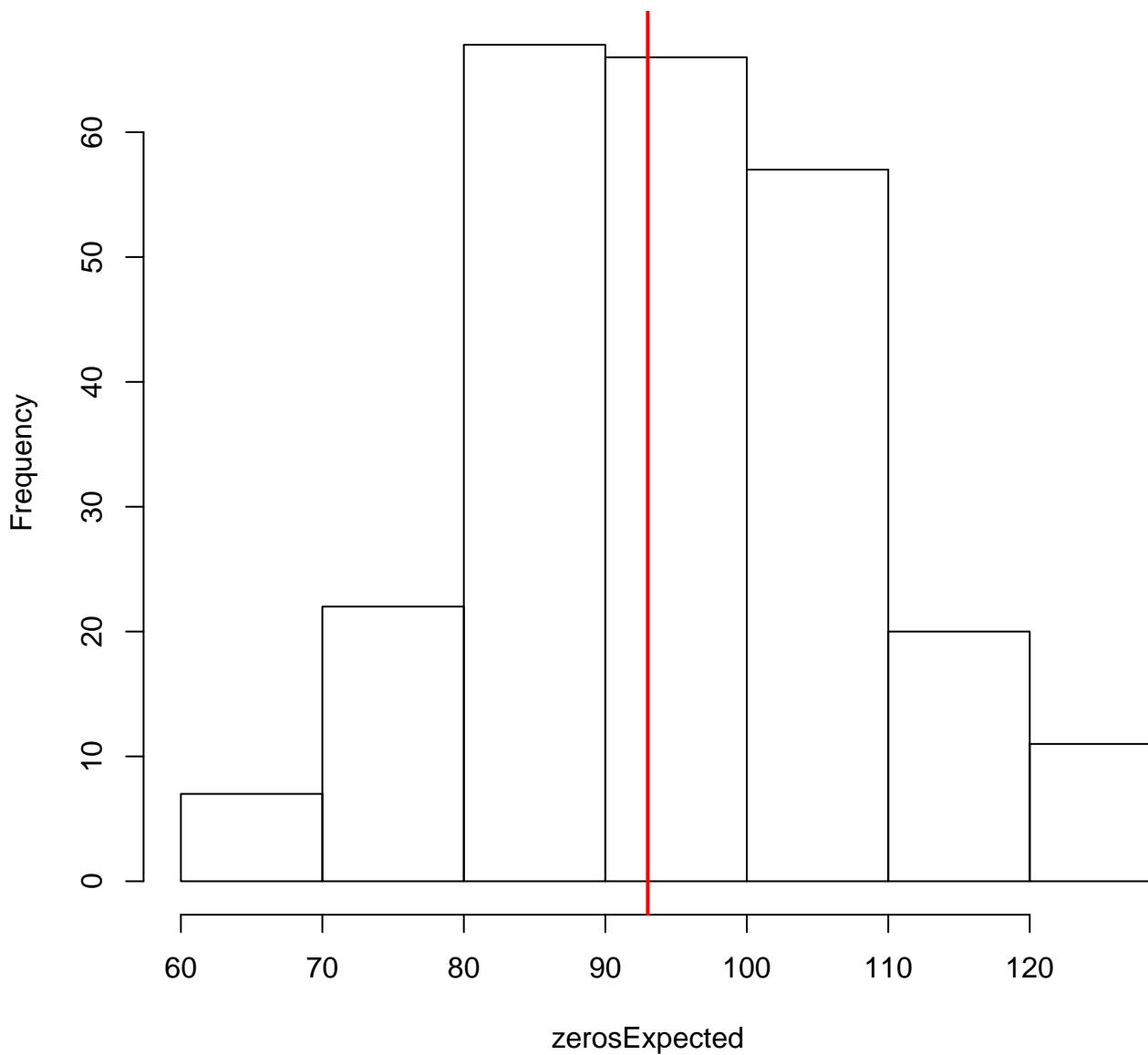


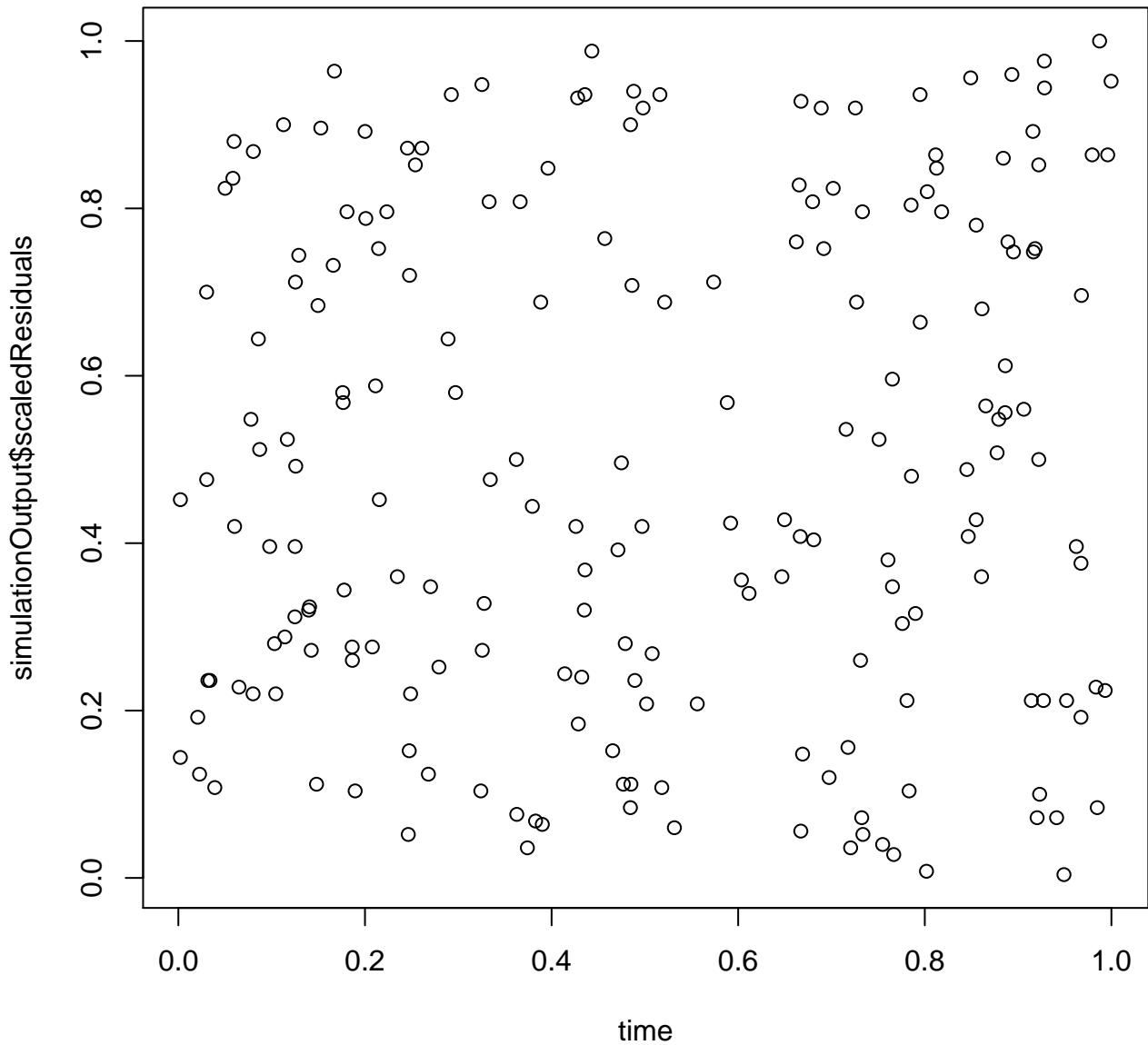
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

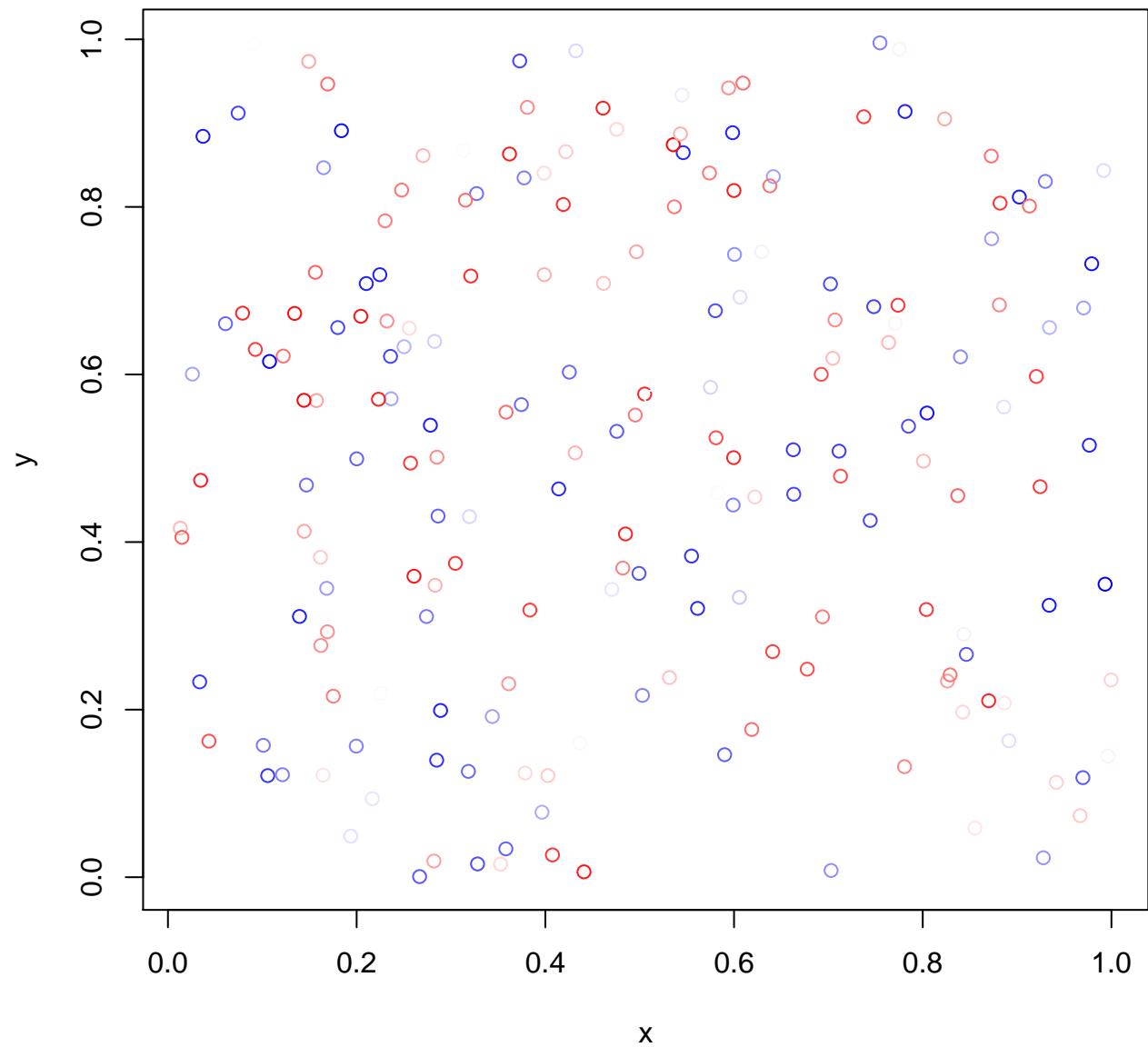




# Histogram of zerosExpected

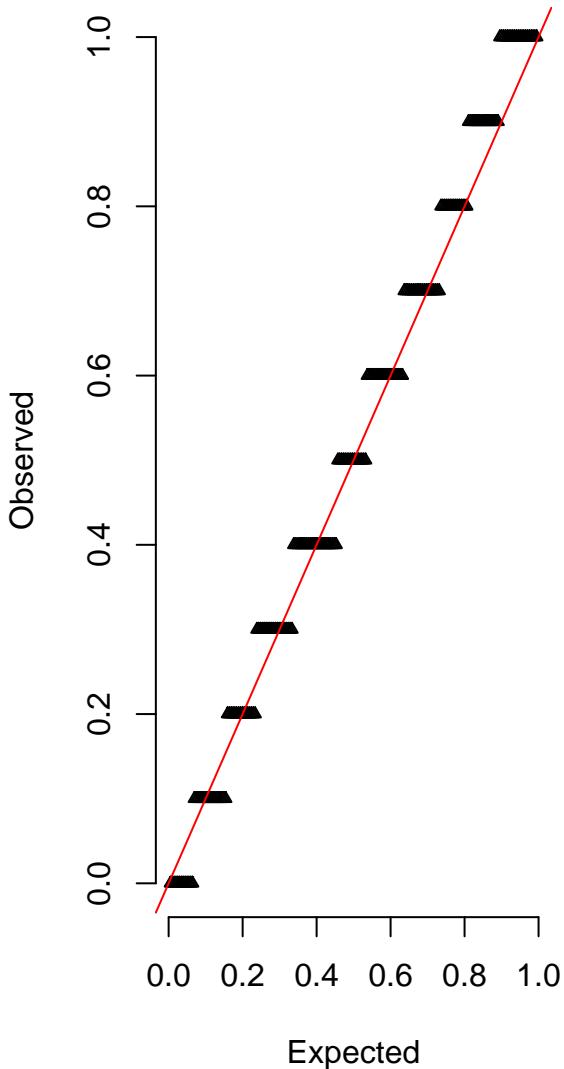




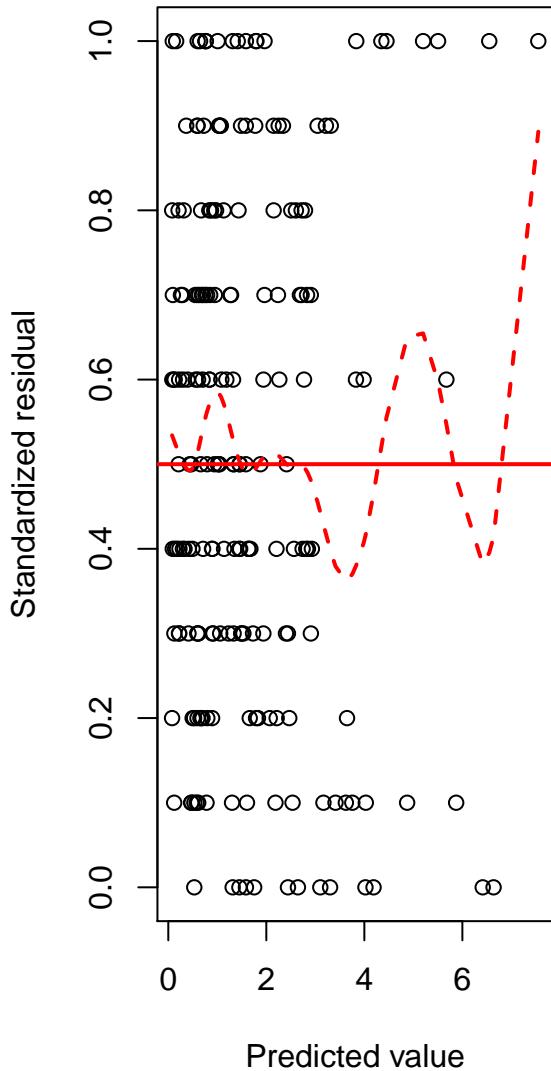


# DHARMA scaled residual plots

## QQ plot residuals

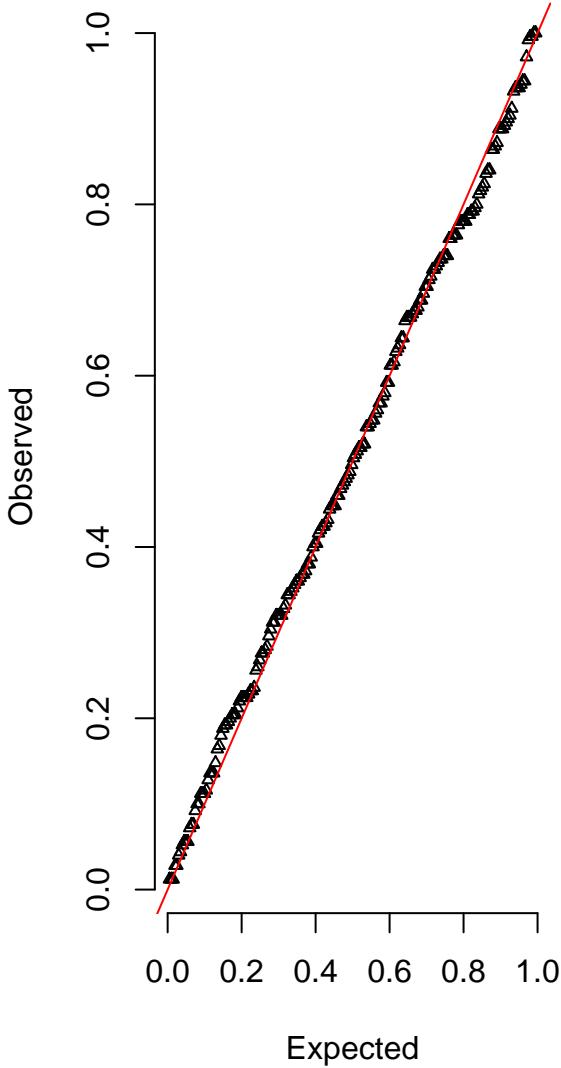


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

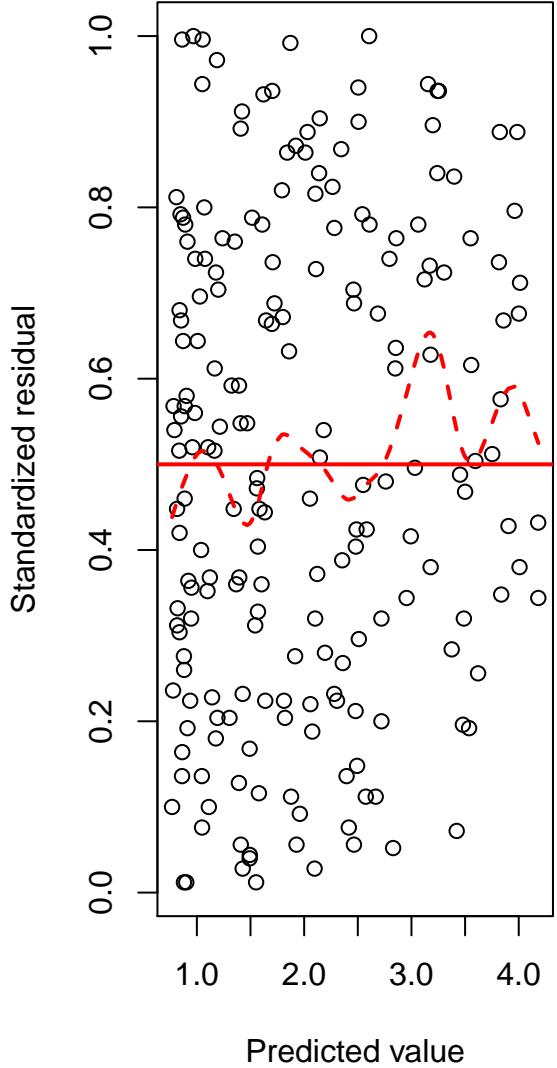


# DHARMA scaled residual plots

## QQ plot residuals

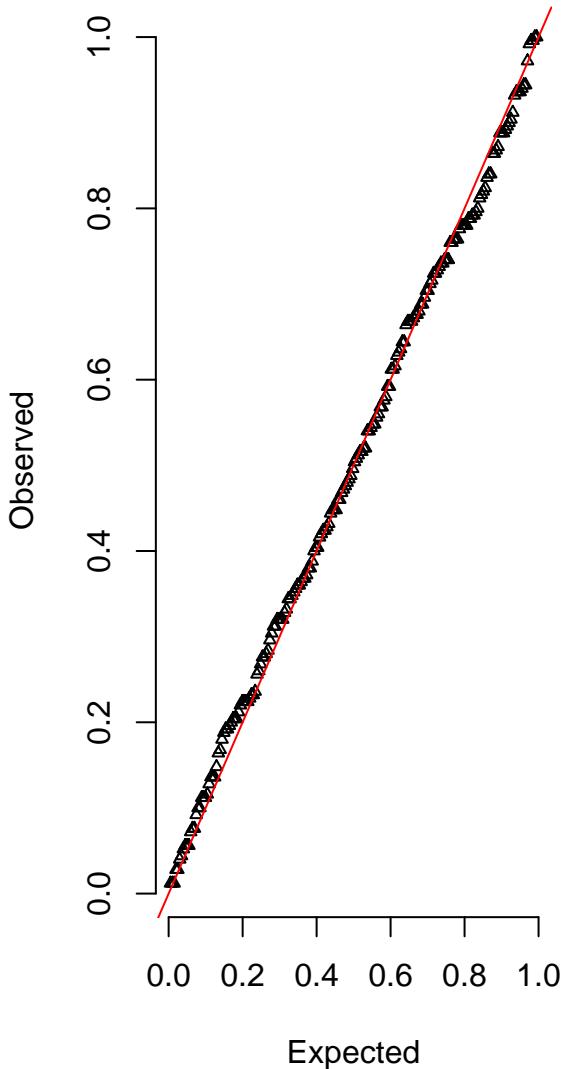


## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

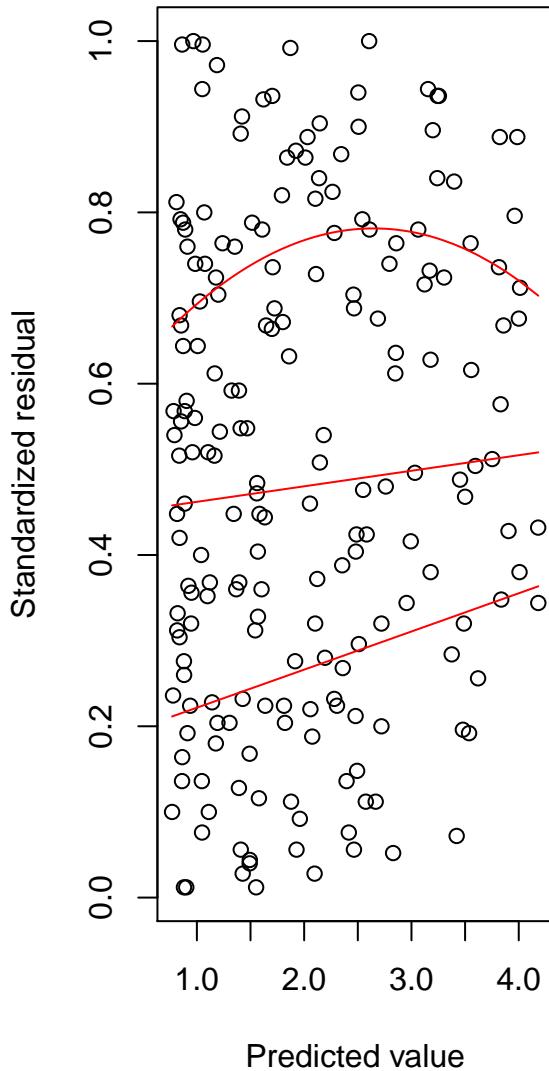


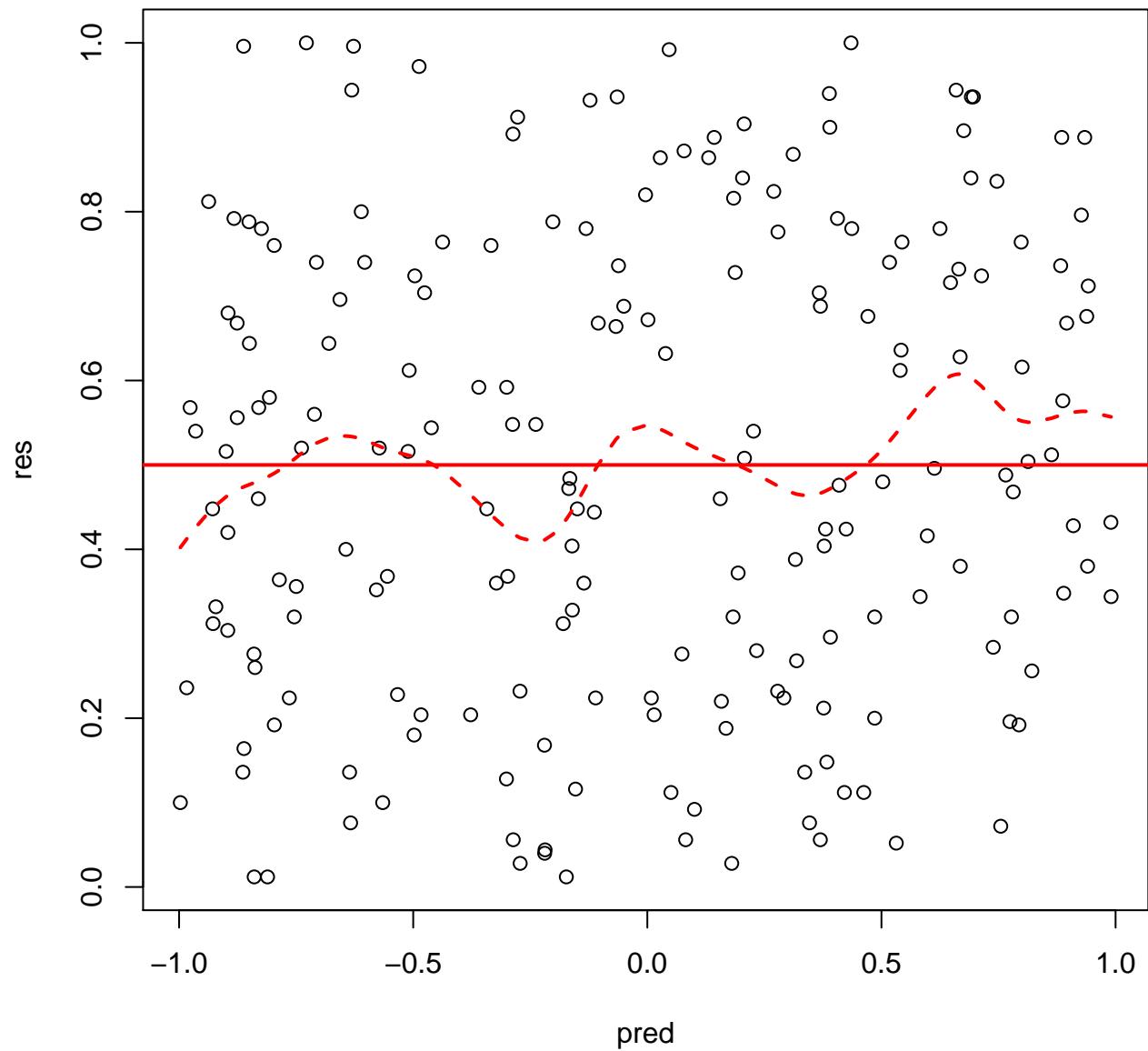
# DHARMA scaled residual plots

## QQ plot residuals

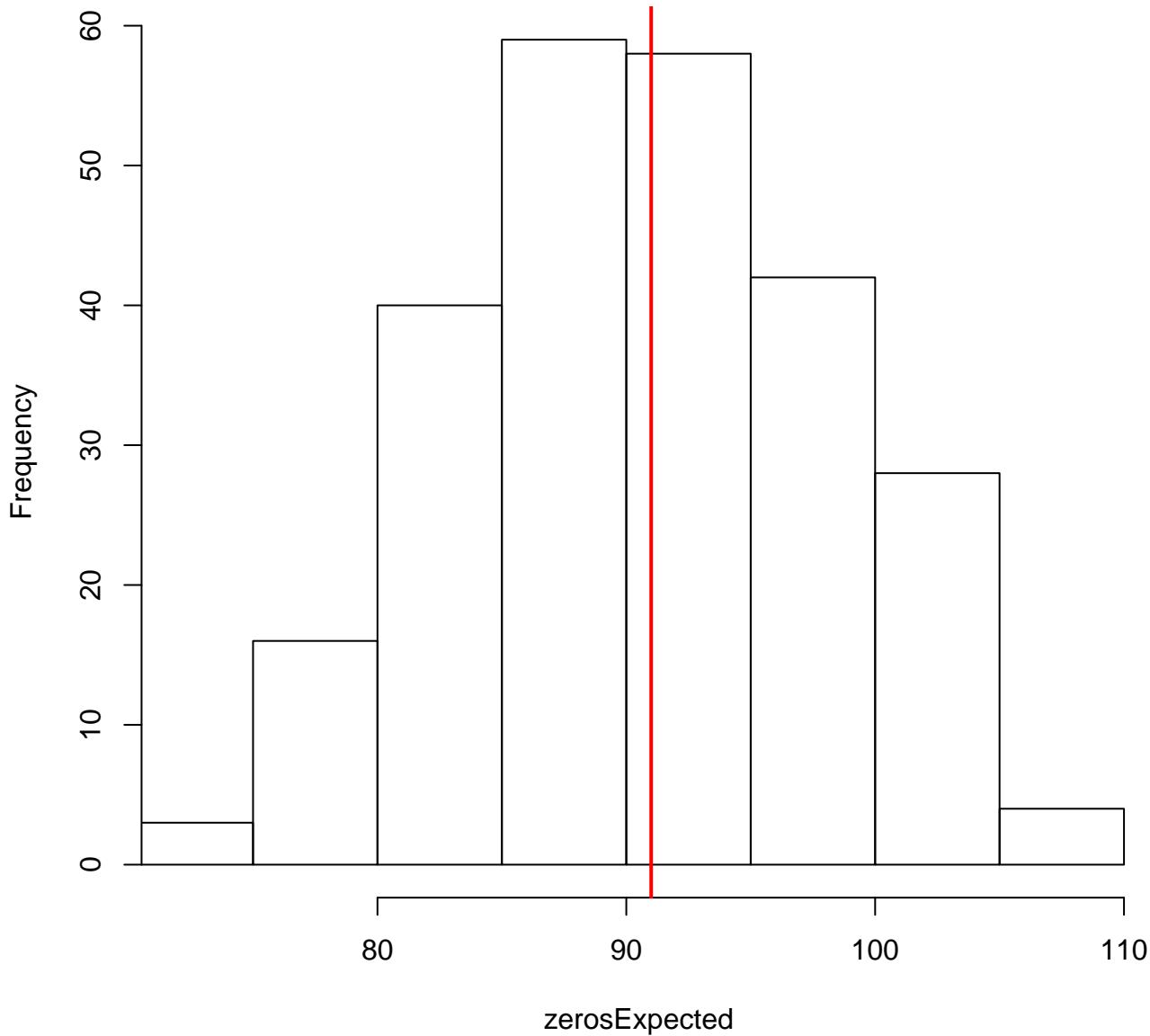


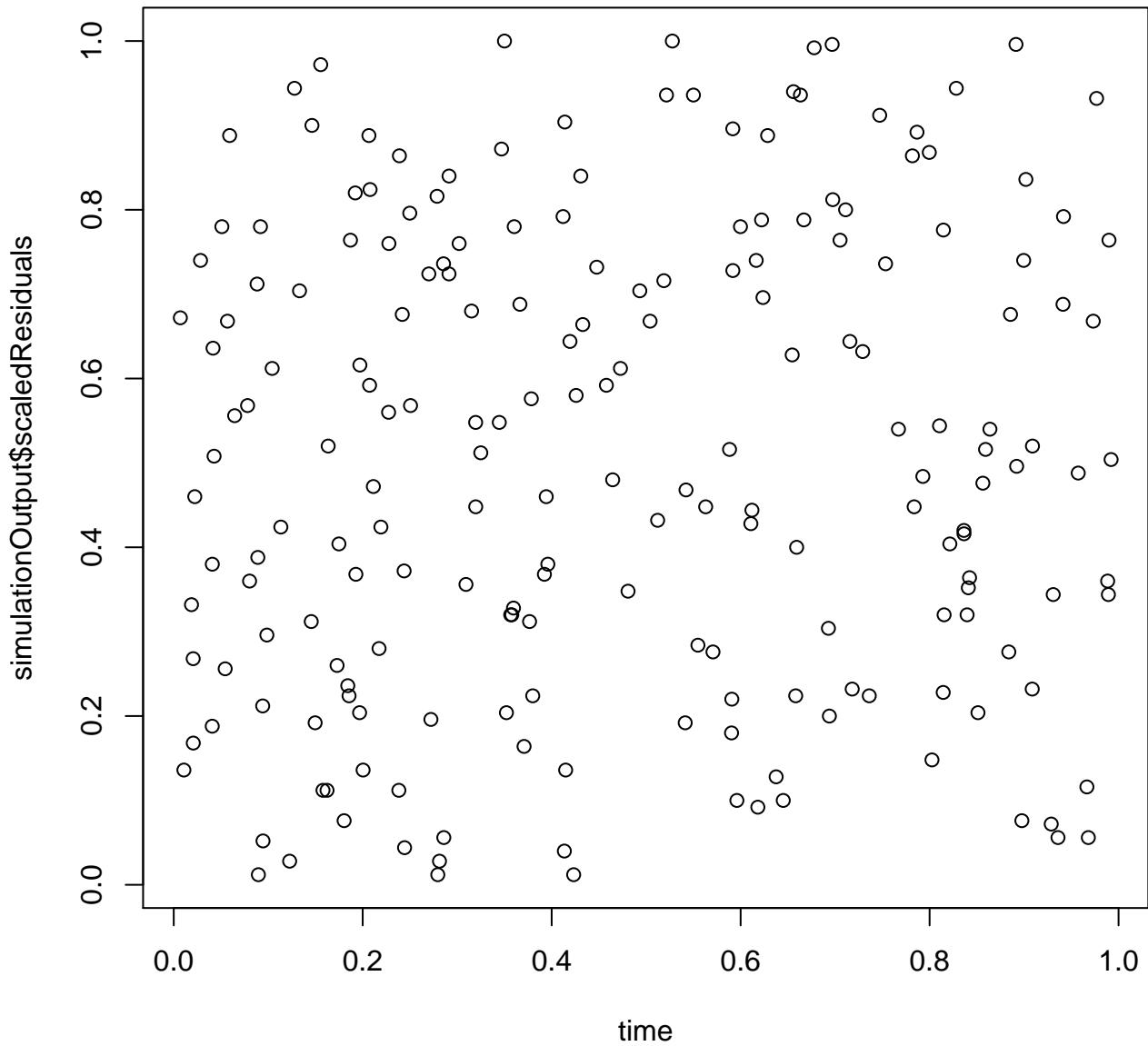
## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

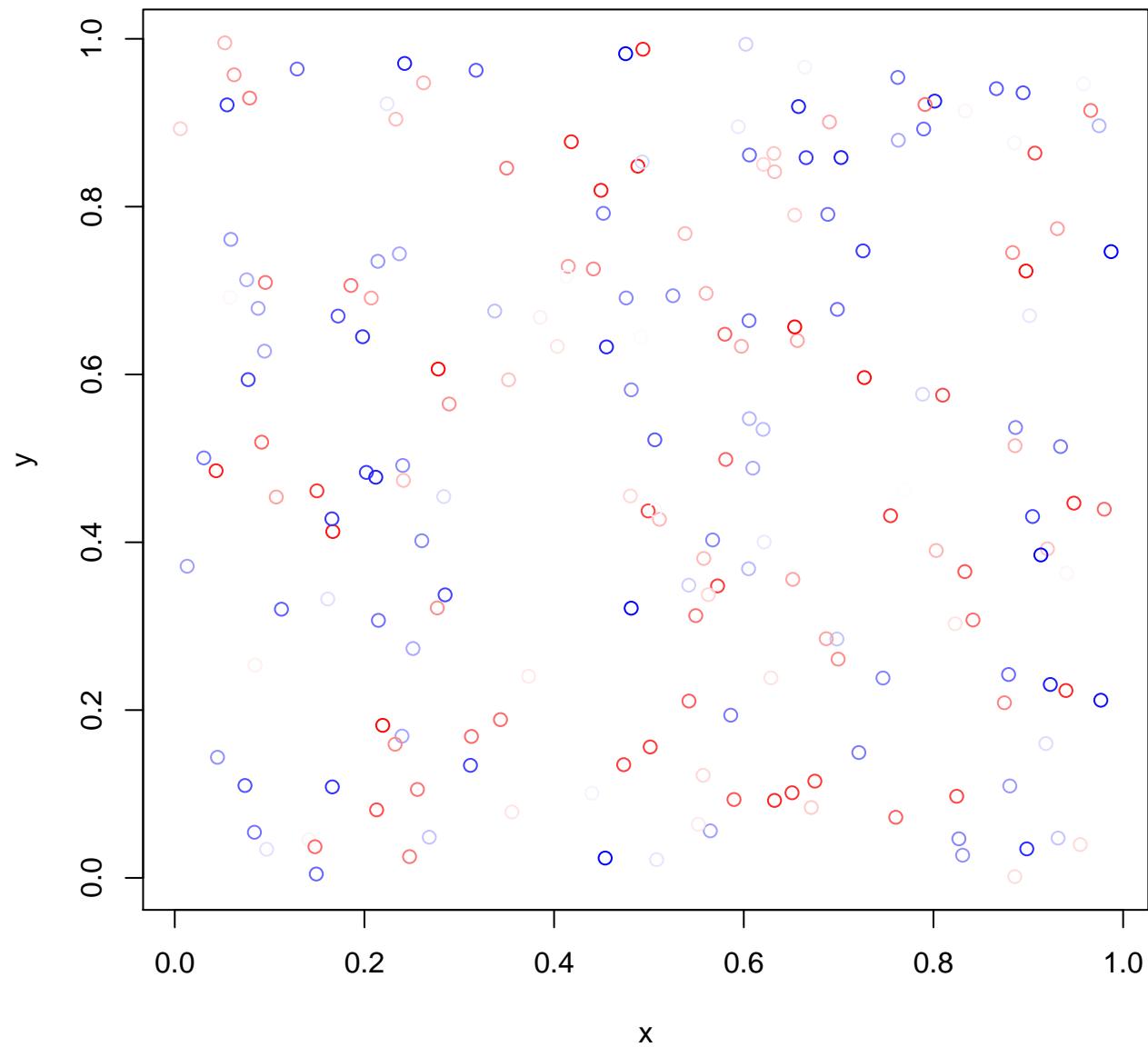




# Histogram of zerosExpected

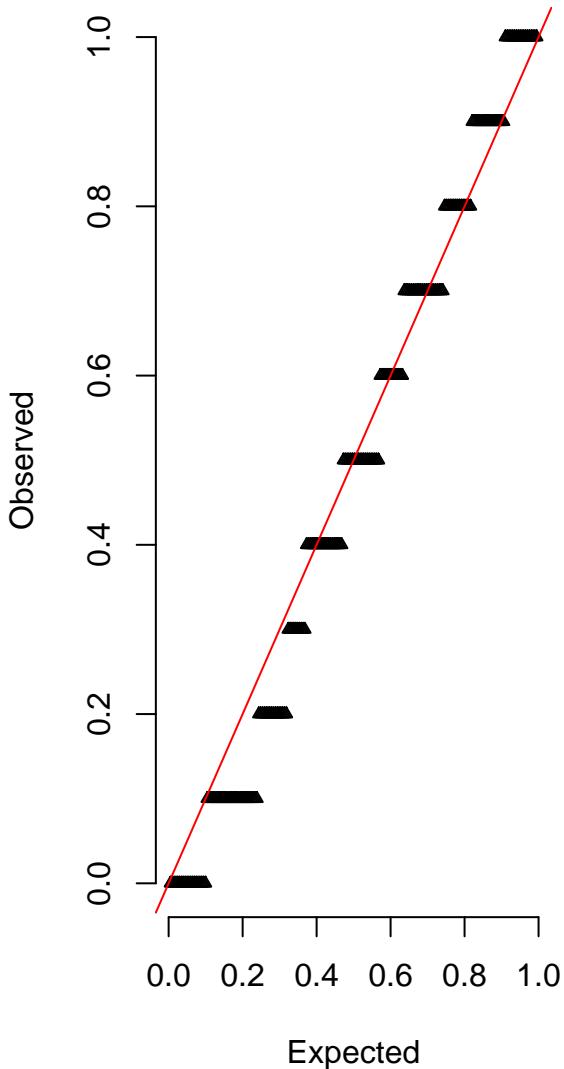






# DHARMA scaled residual plots

## QQ plot residuals



## Residual vs. predicted 0.25, 0.5, 0.75 quantile lines should be straight

