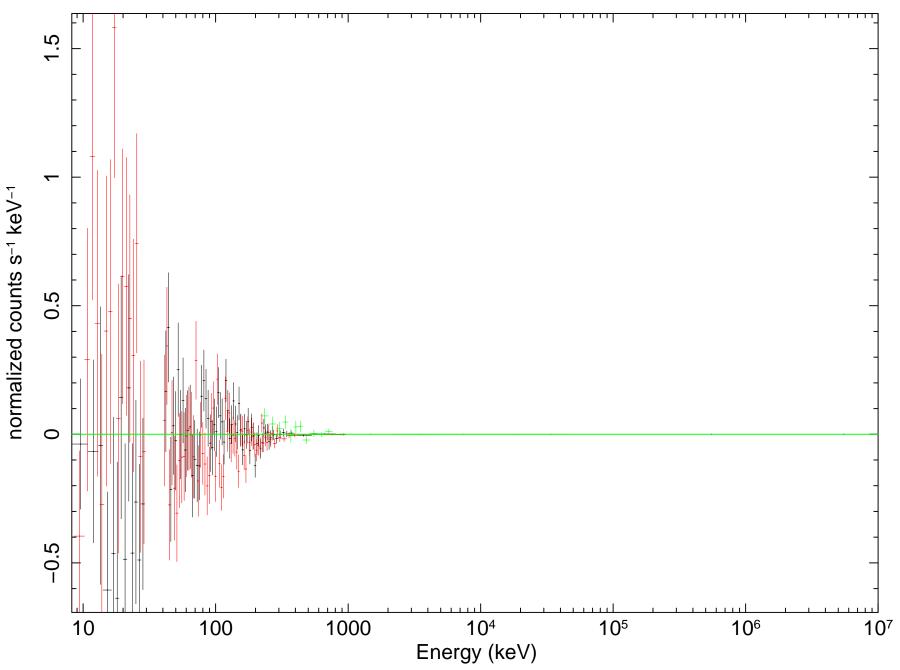
## residuals



## Square root of chi-squared for each channel

