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Subject: Re: Reduced chi-square goodness-of-fit statistic  
Posted by [lbuset@yahoo.it](mailto:lbuset@yahoo.it) on Mon, 09 Feb 2009 17:06:52 GMT  
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On 9 Feb, 16:59, giorgosioanno...@gmail.com wrote:

> But I don't really have to do anything with the errors. I must give  
> the data and the distribution, and IDL finds the parameters of the  
> best curve fit and returns the reduced chisq.

Hi,

try to take a look at this:

[http://www.dfanning.com/math\\_tips/sigma.html](http://www.dfanning.com/math_tips/sigma.html)

Not an expert on this, but maybe your problem is the one explained at the end of the page.

Hope this helps,

Lorenzo

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