



Statistics

Sherpa provides numerous tools for determining goodness of fit, errors in parameter values, confidence intervals, and other statistical measures of a model's validity. These threads describe how to use these tools in your analysis.

- [Estimating Errors and Confidence Levels](#)
Uses: the `paramest.s1` S-Lang script
 - [Step-by-Step Guide to Estimating Errors and Confidence Levels](#)
 - [Accessing fit results using S-Lang](#)
 - Visit the [The California–Harvard Astrostatistics Collaboration](#) page
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URL:

<http://cxc.harvard.edu/sherpa3.4/threads/statistics.html>

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