



Analysis Threads

"Threads" are processing recipes. They are designed to teach users by leading, step-by-step, through a procedure. These threads range from basic to complex, but each describes the process in the same easy-to-use manner. If you do not find what you are looking for below, try using the "[Sherpa Search](#)" box at the top of this page.

Some threads have been made more automated in the form of scripts. Visit the [Sherpa section of the scripts page](#) for a list of these scripts. The threads below also contain cross-links to the relevant files.

There are four sets of threads on the CXC web site:

Sherpa

For information on how to use *Sherpa* to fit models to your data.

General

For general analysis of data using CIAO

ChaRT

For information on how to use the Chandra Ray Tracer to provide high-quality simulations of the Chandra [PSF](#).

Proposal

For information on how to prepare the scientific justification of your Chandra proposal.

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