

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

Last modified: 11 December 2007

# **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 <u>Sherpa section of the scripts page</u> 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 <u>PSF</u>.

### **Proposal**

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

The Chandra X-Ray Center (CXC) is operated for NASA by the Smithsonian Astrophysical Observatory.

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