



AHELP for CIAO 3.4

## get\_paramest

Context: [sherpa](#)

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## Synopsis

Module functions to retrieve the output of parameter estimation methods.

## Syntax

```
Array_Type get_unc()
Array_Type get_proj()
Array_Type get_cov()
Struct_Type get_intunc()
Struct_Type get_intproj()
Struct_Type get_regunc()
Struct_Type get_regproj()
```

## Description

See `get_unc`, `get_proj`, `get_cov`, `get_intunc`, `get_intproj`, `get_regunc`, and `get_regproj` for more information.

## CHANGES IN CIAO 3.1

The structures returned by these functions contain additional fields which are described in the documentation for each function.

## Bugs

See the [Sherpa bug pages](#) online for an up-to-date listing of known bugs.

## See Also

*sherpa*

[berrors](#), [bsyserrors](#), [compute\\_errors](#), [compute\\_statistic](#), [covariance\\_errors](#), [ftest](#), [get\\_paramestint](#), [get\\_paramestlim](#), [get\\_paramestreg](#), [goodness](#), [interval-projection](#), [interval-uncertainty](#), [list\\_paramest](#), [mlr](#), [projection](#), [region-projection](#), [region-uncertainty](#), [restore\\_paramest](#), [run\\_paramest](#), [run\\_paramestint](#), [run\\_paramestlim](#), [run\\_paramestreg](#), [set\\_errors](#), [set\\_syserrors](#), [staterrors](#), [syserrors](#), [uncertainty](#)

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URL:  
[http://cxc.harvard.edu/ciao3.4/get\\_paramest.html](http://cxc.harvard.edu/ciao3.4/get_paramest.html)  
Last modified: December 2006