Subject: Re: passing an idl function to a c-code?
Posted by simona bellavista on Mon, 10 May 2010 11:46:33 GMT
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I was trying to use the library multinest, a tool for bayesian statistics.

It requires a user-function as input.

there are some previous posts on this group discussing this problem, but they were quite old and unsuccessful.

I was hoping there were news about that.

anyway multinest is mpi-compatible, and into the External Development Guide they say

you should not call an idl function in a parallel code (and you should not use callable idl in a code called somehow by idl). by the way I gave up and wrote a c-code.

- > wow so you want IDL to call a C program, which wraps to Fortran, and
- > which re-calls IDL?! are you sure you don't want to throw some python
- > in there, just to round things out :)?
- > chris