Subject: Anybody tried constrained_min in 5.1 yet? Posted by Karl Young on Wed, 20 May 1998 07:00:00 GMT

View Forum Message <> Reply to Message

I tried the example given in the help file (including fixing the typo re. argument order in constrained_min call in the example) for constrained_min and it crashes IDL (5.1) under NT 4.0. Anybody had any better luck? This is a real dissapointment as I thought we actually got a real constrained fit routine with this release; oh well...

-- KY

Karl Young Phone: (415) 750-2158 lab UCSF (415) 750-9463 home

VA Medical Center, MRS Unit (114M) FAX: (415) 668-2864 4150 Clement Street Email:kyoung@itsa.ucsf.edu

San Francisco, CA 94121

Subject: Re: Anybody tried constrained_min in 5.1 yet? Posted by D: Frieauff on Fri, 22 May 1998 07:00:00 GMT

View Forum Message <> Reply to Message

Karl Young wrote:

>

- > I tried the example given in the help file (including fixing the
- > typo re. argument order in constrained min call in the
- > example) for constrained_min and it crashes IDL (5.1) under
- > NT 4.0. Anybody had any better luck? This is a real
- > dissapointment as I thought we actually got a real constrained
- > fit routine with this release; oh well...

The example will work if you set nobj to 3 rather than -4. However, the solver seems to be rather slow and inaccurate. There are alternatives in PD.

bye, DF