
Subject: Re: mpfit and analytical derivative debugging
Posted by on Tue, 08 May 2012 17:29:12 GMT
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Den tisdagen den 8:e maj 2012 kl. 16:50:05 UTC+2 skrev Craig Markwardt:

> On Tuesday, May 8, 2012 9:53:55 AM UTC-4, Mats Löfdahl wrote:

>> Oh, silly me! You must turn on the analytical derivatives using parinfo.mpside=3 and not with autoderivative=0 for the debugging to work.

>

> Thanks for reminding me to document FJAC_MASK. It's just telling you which parameters MPFIT expects explicit derivatives from your user function. All 1s indicates all parameters.

>

> You always have to set MPSIDE=3; that's well documented. :-)

That doesn't help you if you're like me and think you are smarter than the documentation...
