
Subject: Re: Another MPFIT question

Posted by [MichaelT](#) on Sun, 12 Oct 2008 10:56:07 GMT

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Ok, I just had this idea:

```
function myfunc, x, p
  c0 = (p[0]+p[1]+p[2]+p[3]) > 1d
  c1 = p[0] / c0
  c2 = p[1] / c0
  c3 = p[2] / c0
  c4 = p[3] / c0
  return, somefunctionof(c1,c2,c3,c4)
End
```

It does really limit $c1+...+c4$ to $[0, 1]$ and the parameters are also limited to $[0, 1]$. But, I'm not so sure whether or not it is really ok to do it this way.

Michael
