

---

Subject: Re: mpfitfun and complex data

Posted by [Craig Markwardt](#) on Sat, 14 Feb 2015 23:05:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On Friday, February 13, 2015 at 7:09:41 AM UTC-5, larry wrote:

> Hello,

>

> I recall a long while back there is a note from someone (I can not find that comment anymore) mentioned that mpfitfun.pro from Craig Markwardt does not support complex data set? Is this true?

>

> Sorry, if I was wrong but thanks for the comment.

MPFIT does least squares minimization on real numbers, not complex numbers. What do you expect to be minimized in the complex domain? (I think I know the answer, but maybe I don't make the same assumptions as others.)

Craig

---