
Subject: Re: Surface fitting in IDL

Posted by [Bill Nel](#) on Fri, 02 Mar 2012 19:50:39 GMT

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On Mar 2, 1:00 pm, Sasha Singh <sashasingh....@gmail.com> wrote:

> Hi,

>

> I am new to IDL. I need to fit a function $f(x,y) = A \cdot$

> $(x^a)^{(y^b)} \cdot (\exp(B \cdot (x^c)^{(y^d)}))$ in IDL. No idea how to do it, any

> help would be great.

>

> Thanks much,

> Sasha

Take a look at the second example in the documentation for CURVEFIT.

That might be what you're looking for.

--Wayne
