
Subject: surface fitting...

Posted by [rmb](#) on Wed, 28 Jan 1998 08:00:00 GMT

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Hi,

I want to fit a polynomial to a surface and have found the function `sfit`. However, this routine assumes that the coordinate system is defined by the array and I cannot see a way to change this. I have some data that which has its origin at the centre of the array and is most likely radially symmetric.

Is there a similar routine or a work-round in which I can specify the (x,y) coordinates of each data value?

Thanks,

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R.

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