
Subject: linear fit $y=ax$

Posted by [lajam](#) on Wed, 07 Dec 2005 16:14:45 GMT

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Hello,

I have a very easy question but I didn't find the answer in the IDL reference guide. I want to fit data with a linear fit $y=ax$. I want to impose my fit to pass by zero. I have looked at the `linfit`, `regress`, ... functions and I didn't understand how to adapt these functions for my problem. I have tried with `regress`:

`result=regress(desired_value,calculated_value,weights)` but I'm not sure that it's the regular way to obtain `calculated_value=A*desired_value`.

Could someone help me, please?

Thanks,
Cedric
