
Subject: Ploting uncertainties

Posted by [Martin Skou Andersen](#) on Mon, 02 Apr 2001 19:13:03 GMT

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Hi there...

Is there a way to plot uncertainties in a plot.

Say you got some data:

$x = \{1, 2, 3, 4\}$

$y = \{2.25, 3.75, 4.25, 5.75\}$

$\Delta y = \{0.02, 0.04, 0.01, 0.05\}$

then I can plot my data as points

IDL> plot, x, y, psym=1

But is there away to get uncertainties on my data?

Thanks in advance

Martin Skou
