Subject: points on a plot

Posted by fd luni on Fri, 07 Jun 2013 09:49:26 GMT

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Hi all

I had compute the singular values using the SVDC command and I want to present on my graph each eigenvalue with a dot or any other symbol.

I tried something like this IDL> xx = [1,2,3] IDL> yy = [1,3,4]

IDL> plots, xx, yy, psym = 4

but I want to keep the line and add symbols in each singular value. Does anyone know?

With Thanks Maria

Subject: Re: points on a plot

Posted by Heinz Stege on Fri, 07 Jun 2013 10:14:30 GMT

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On Fri, 7 Jun 2013 02:49:26 -0700 (PDT), fd_luni@mail.com wrote:

- > Hi all
- >
- > I had compute the singular values using the SVDC command and I want to present on my graph each eigenvalue with a dot or any other symbol.
- > I tried something like this
- > IDL > xx = [1,2,3]
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>

- > but I want to keep the line and add symbols in each singular value. Does anyone know?
- > With Thanks
- > Maria

Hi Maria,

yes, it's a little bit hidden. Using negative values for psym makes a plot with symbols connected by straight lines:

plots, xx, yy, psym = -4

Cheers, Heinz

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