Subject: mathematical symbols
Posted by [fd_luni](#) on Thu, 21 Nov 2013 16:01:41 GMT
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I was trying to name the x and y axis in my plot. I downloaded the cgSymbols but I can only add Greek letters. I used LaTex style to perform the names of the axis but I couldn't find out the power symbol I tried x^2 but it doesn't work.

Subject: Re: mathematical symbols
Posted by [wlandsman](#) on Thu, 21 Nov 2013 16:45:40 GMT
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On Thursday, November 21, 2013 11:01:41 AM UTC-5, fd_...@mail.com wrote:
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Look at
http://www.idlcoyote.com/cg_tips/embedsymbols.php
and try
IDL> cgplot,indgen(10),xtit='x$\up2$'

If you want to use the LaTex symbols instead look at
http://www.idlcoyote.com/cg_tips/textoidl.php

Subject: Re: mathematical symbols
Posted by [lecacheux.alain](#) on Fri, 22 Nov 2013 08:05:59 GMT
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Le jeudi 21 novembre 2013 17:45:40 UTC+1, wlandsman a écrit :
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LaTeX capability was introduced in NG functions:

pl = plot(indgen(10), XTITLE='x^{2+z}')

alx.

Subject: Re: mathematical symbols
Posted by fd_luni on Fri, 22 Nov 2013 11:18:29 GMT
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Now it works. Thanks for your help.