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Subject: Re: Ternary Plot in IDL?

Posted by [Michael Galloy](#) on Tue, 09 Apr 2013 14:27:11 GMT

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On 4/9/13 12:49 am, JP wrote:

> Googled that in the group and it doesn't seem to be anything done for that yet although ppl have asked about it every now and then.

>

> I am after a ternary plot [http://en.wikipedia.org/wiki/Ternary\\_plot](http://en.wikipedia.org/wiki/Ternary_plot)

> Was told that R has a function for it: <http://rss.acs.unt.edu/Rdoc/library/vcd/html/ternaryplot.htm>

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>

> Wouldn't it be great if there was something like it in IDL?

>

> maybe a cgTernaryPlot procedure? ;) ;)

Here's a start in direct graphics:

[https://github.com/mgalloy/mglib/blob/master/src/vis/lineplots/mg\\_ternaryplot.pro](https://github.com/mgalloy/mglib/blob/master/src/vis/lineplots/mg_ternaryplot.pro)

Mike

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Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)

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