
Subject: Re: Complicated Latex typesetting for IDL ledgend

Posted by [penteado](#) on Tue, 23 Nov 2010 15:48:34 GMT

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On Nov 23, 1:27 pm, Paolo <pgri...@gmail.com> wrote:

- > If you want anything more then basic stuff, do use psfrag.
- >
- > That will allow you to put any LaTeX formula into your plot.
- >
- > IDL own symbols are very limited.

I have for some time intended to make something similar to what mathurl (<http://mathurl.com/>) does. But so far never had the time to do it. The hard part would be handle the external dependency on LaTeX in a reasonably tolerable and platform-independent way. Maybe with JLaTeXMath through an IDL_Java bridge.

Ideally the LaTeX output should be vectorial, not bitmap. But drawing the vectors might also be tricky, depending on how they are provided.
