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Subject: Re: REQ: alternative plot procedure?

Posted by [Patrick Broos](#) on Mon, 21 Feb 2000 08:00:00 GMT

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```
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
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<html>
```

Luis Alonso wrote:

```
<blockquote TYPE=CITE>Is there available an alternative procedure to standard  
plot, in which one can
```

```
<br>zoom in, out, measure coordinates, scroll through the data...?</blockquote>
```

```
<pre>You're welcome to use our widget tool function_1d (a GUI replacement for</pre>
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```
<pre>the PLOT routine).&nbsp; You can easily control the plot axes, symbols, line styles,</pre>
```

```
<pre>colors, titles, etc. and can overplot multiple datasets.</pre>
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```
<pre>It's part of a large package that supports analysis</pre>
```

```
<pre>of x-ray astronomical data, but function_1d (and several other widget</pre>
```

```
<pre>tools: dataset_1d, dataset_2d, function_2d) are quite general.</pre>
```

```
<pre>The package is at <A  
HREF="ftp://ftp.astro.psu.edu/pub/axaf/TARA/">ftp://ftp.astro.psu.edu/pub/axaf/TARA/</A></pre>
```

```
<pre>The manual section you'll be most interested in is</pre>
```

```
<pre><A HREF=" http://www.astro.psu.edu/xray/docs/TARA/TARA_users_guide/nod e33.html">  
http://www.astro.psu.edu/xray/docs/TARA/TARA_users_guide/nod e33.html</A></pre>
```

```
<pre>although other sections of the manual may be helpful.</pre>
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```
<pre>I can answer reasonable questions you may have after exploring the</pre>
```

```
<pre>manual.</pre>
```

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<pre></pre>
```

```
<pre>Good luck,</pre>
```

```
<pre>--&nbsp;
```

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```

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&nbsp;  
Group office 863-9550  
=====

```
&nbsp;</pre>
```