
Subject: [XYZ]MINOR and /XLOG, /YLOG
Posted by [Atsushi SHIMIZU](#) on Thu, 18 May 2000 07:00:00 GMT
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I wonder if [XYZ]MINOR works simultaneously with /XLOG or /YLOG.

> plot, [1, 1e8], /ylog, yticks = 8, yminor = 10

makes minor y-tickmarks equally spaced, not logarithmically spaced.
I need y-tickmarks like

> plot, [1, 1e6], /ylog

Is there any easy solution?

Subject: Re: [XYZ]MINOR and /XLOG, /YLOG
Posted by [Paul van Delst](#) on Thu, 18 May 2000 07:00:00 GMT
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Atsushi SHIMIZU wrote:

>
> I wonder if [XYZ]MINOR works simultaneously with /XLOG or /YLOG.
>
>> plot, [1, 1e8], /ylog, yticks = 8, yminor = 10
>
> makes minor y-tickmarks equally spaced, not logarithmically spaced.
> I need y-tickmarks like

do

plot, [1, 1e8], /ylog, yticks = 8, yminor = 9

there are only *9* ticks between orders of magnitudes.

cool huh?

--

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Subject: Re: [XYZ]MINOR and /XLOG, /YLOG
Posted by [Atsushi SHIMIZU](#) on Fri, 19 May 2000 07:00:00 GMT
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Paul van Delst <pvandelst@ncep.noaa.gov> writes:

```
>>> plot, [1, 1e8], /ylog, yticks = 8, yminor = 10
```

```
> do
```

```
>
```

```
> plot, [1, 1e8], /ylog, yticks = 8, yminor = 9
```

```
>
```

```
> there are only *9* ticks between orders of magnitudes.
```

Wow, I realized. Thank you.
