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Subject: Re: supress axes

Posted by [mgs](#) on Sat, 09 Jan 1999 08:00:00 GMT

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In article <36969b38.19631047@news1.alterdial.uu.net>,  
lbryanNOSPAM@arete-az.com (Lisa Bryan) wrote:

> Hello all,

>

> I want to supress the axes on a shade\_surf plot. I see that I can use  
> [xyz]style = 4 to do this, but I am currently using [xyz]style = 1 to  
> force my axes to a certain start and stop value. So when I set  
> [xyz]style = 4, my axes' lengths revert to IDL's defaults which is  
> undesirable. Is my only option creating a new set of axes to match  
> the old axes from shade\_surf with the AXIS procedure and set these  
> to the background color (which seems a pain) or is there something  
> simpler I am missing?

The [xyz]styles are bitwise. This ought to do what you're looking for.

IDL> shade\_surf, data, xstyle=5, ystyle=5, zstyle=5

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