
Subject: Re: Z-range

Posted by [Ben Tupper](#) on Wed, 15 Dec 1999 08:00:00 GMT

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Xiaoming XU wrote:

> Thank you Ben, I tried it. It dosnt work. I attached an image it produced.
> What's can be wrong? Here is the code that I use.
>
> XM.
>

Ouch!

Well it was a thought. You might try two other things... switch to object graphics for 3d stuff ... or try the following:

Use the T3d procedure to enter the relative scaling values for each axis range.

T3d, Scale = [XYscaling[0], XYscaling[1], Zscaling[1]]

Then call Surface procedure with x and y provided as arguments and the t3d keyword set. I think this should yield an isotropic plot/surface (fingers crossed here!)

Surface, c,x,y, az = 0,/t3d

By the way, you must have a huge monitor!

window,/free,title='3D Model',xpos=0, ypos=0, xs=1000, ys=1000

Ben
