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Subject: clip a surface

Posted by [Stefano Polizzi](#) on Tue, 05 Aug 1997 07:00:00 GMT

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Hallo!

PROBLEM I

I do

surface,x,y,z,xrange=[0.,max(x)/2.],yrange=[0.,max(y)/2.]

x and y axes are plotted in the desired range, but the surface is plotted also outside it.

I tried to clip

surface,x,y,z,clip=[0.,0.,0.,max(x)/2,max(y)/2,max(z)/2],xrange=[0.,max(x)/2],yrange=[0.,max(y)/2]

(and other combinations of limits) but didn't work.

How to use clip for a surface?

PROBLEM II

Quite often axis numbers and labels are partly written outside the window.

How to avoid this?

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