
Subject: Re: Clipping shade_surf
Posted by [e.grono](#) on Thu, 19 Dec 2013 16:28:17 GMT
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It doesn't take anything too complicated to demonstrate.

```
z=dist(100)
```

```
shade_surf,z,ax=90,az=0,xrange=[40,60],xstyle=1,clip=[40,0,60,100],noclip=0
```

I just want to crop out what goes outside the axes.

How it works with surface:

```
surface,z,ax=90,az=0,xrange=[40,60],xstyle=1
```

```
surface,z,ax=90,az=0,xrange=[40,60],xstyle=1,clip=[40,0,60,100],noclip=0
```

I could just chop out the data I don't want from the array I'm plotting but the resolution of my data set is low enough that when I force the x and y ranges I want I end up with little bars of empty space where there is no data.
