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Subject: Re: plot (x,y,z) triplets as a surface?

Posted by [Mirko Vukovic](#) on Thu, 04 Nov 1999 08:00:00 GMT

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In article <7vr6i6\$8ov\$1@nnrp1.deja.com>,

Andrew <noymer@my-deja.com> wrote:

> In article <941660333.808073@clam-55>,

> "Mark Hadfield" <m.hadfield@niwa.cri.nz> wrote:

>

> No amount of rotation, changing aspect, etc., can switch between

> RH/LH, but there must be some clever way to REFORM the data to get RH

> or LH system? The trick is to be very sure the axis labels are

> correct at the end of it all.

>

> Thanks to those who responded. Any ideas about the RH/LH systems?

> Sometimes I mess with surfaces from a million angles, only to find  
that

> the ONLY way to make them "look right" is to switch to a LH coordinate

> system. It's simple yet very powerful.

>

> Thanks in advance if you have any more thoughts.

>

Consider using the rotate function to rotate/transpose the array.

A judicious combination of that with axis reversal should give  
you what you want.

Mirko

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