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Subject: Contour plots on xz and yz surfaces

Posted by [K. Bowman](#) on Tue, 13 Jun 2000 07:00:00 GMT

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I'm looking for something like the library routine PLOT\_3DBOX to draw multiple contour plots on the inside surfaces of a box. In fact, I would like to overplot the contour plots on a PLOT\_3DBOX plot.

CONTOUR has a ZVALUE keyword that allows one to position an "xy" contour plot in the z-dimension, but AFAIK, there is no similar "XVALUE" or "YVALUE" keyword.

Can anyone provide an example of how to draw a contour plot on an "xz" surface in a 3-D plot?

Thanks, Ken

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