
Subject: Non-linear axis

Posted by [Irene Dumkow](#) on Tue, 24 Oct 2000 07:00:00 GMT

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I am trying to add axis to an image. This part works (using a contour plot for the axis and matching the image size and plot window). My problem is that I would like to have one of the y-axis with a non-linear scaling, in this particular case it is basically y_1^2 . I tried something with reading in the tickvalues, calculating the new values and then using YTICKNAMES, but IDL still does the y-scale linearly. Any hints, pointers, etc would be more than welcome.

Irene Dumkow
