
Subject: probability scale on 2D line plot?

Posted by [Charlotte DeMott](#) on Wed, 09 Dec 1998 08:00:00 GMT

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Does anyone know how to create a "probability axis" for a line plot? This is an axis that runs from nearly zero to nearly 1, that is stretched at each end, such that the cumulative distribution of a normal population appears as a straight line.

For anyone familiar with the atmospheric sciences, numerous examples may be seen in Houze and Cheng, 1977, MWR 106, 964-980.

Thanks,
Charlotte

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