Subject: Selecting data from two separate arrays Posted by Fster on Mon, 21 Jun 2010 19:57:22 GMT

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Is it possible to have two arrays, and from these arrays plot some information from using 'where'?

So each array represents a particular field and these are located at grid points of a domain. From one of the arrays if I was to select for example 'where precip ge 10' it would recognise these points on the grid for these values and then such that at these grid points from the other array I would want to produce a mean vertical plot of the values for these grid points.

Would it be easier to combine them into one array? The issue is that one array is on the x and y axis, and the other is on x, y, z axis, BUT the x and y axis are the same for each of the arrays and equal number of grid points...