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Subject: Overlaying filled contour plots

Posted by [Simon de Vet](#) on Fri, 27 Jul 2001 14:57:49 GMT

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I have two sets of data for a series of points. One set indicates the values of a certain parameter, the others are the values of another parameter.

Is there a way to overlay two filled contour plots? I'd like, for example, to have one of the values plotted in red, the other in blue, with purple (or another colour) where they overlap. These contour maps have two levels each (on and off), so I don't need to worry about shades of red or shades of blue. I just need contours for four states: both on (purple), both off (white), one on other off and vice versa (red and blue).

Any ideas?

-- Simon

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