
Subject: Why different behaviors of Polar_Contour and Contour?

Posted by [ZuYing](#) on Wed, 26 Mar 2008 13:19:05 GMT

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Hi all,

with the same data set (one in polar coordinate, the other in cartesian), I tried both POLAR_CONTOUR and CONTOUR to see if the POLAR_CONTOUR works since I prefer all my later data output to be in polar coordinate.

But, I get the different results like this:

<http://www.shao.ac.cn/mppg/zu/file/test.ps>

The green lines are produced by Polar_contour, the red are by contour, can anybody tell me why the polar_contour failed on the high-Z regions? I'm sure that the data are complete in those regions...obviously the red lines are quite alright.

Cheers,

Ying
