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Subject: Re: How do I prevent underflow errors?

Posted by [Phillip & Suzanne](#) on Wed, 17 Feb 1999 08:00:00 GMT

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Unfortunately, our data is NOT all positive, so this doesn't work. However, it appears that the really large numbers are due to someone putting a "huge" value in where there were holes in the data. We're trying to get them to put a smaller "huge" number ( $1e10$ ?) in instead!

Phillip

Ethan Alpert wrote:

- >
  - > Is your data all positive? Have you considered contouring the log of the data?
  - > The contours generated by taking the log of the data will be the same if
  - > you set the contour intervals correctly.
  - >
  - > This should solve the problem.
  - >
  - > -ethan alpert
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