
Subject: smoothing data that contain NaN

Posted by [migliavaccamirco](#) on Thu, 11 Mar 2004 18:18:39 GMT

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How can I use Savgol for smoothing data that contain NaN?

Using the code:

```
out_vector[0:num_row-1]=convol(in_vector[0:num_row-1],savgol  
(5,5,0,1),/EDGE_TRUNCATE,/NAN)
```

if in the in_vector there are NaN they seem to be considered like zeroes.

Thanks
