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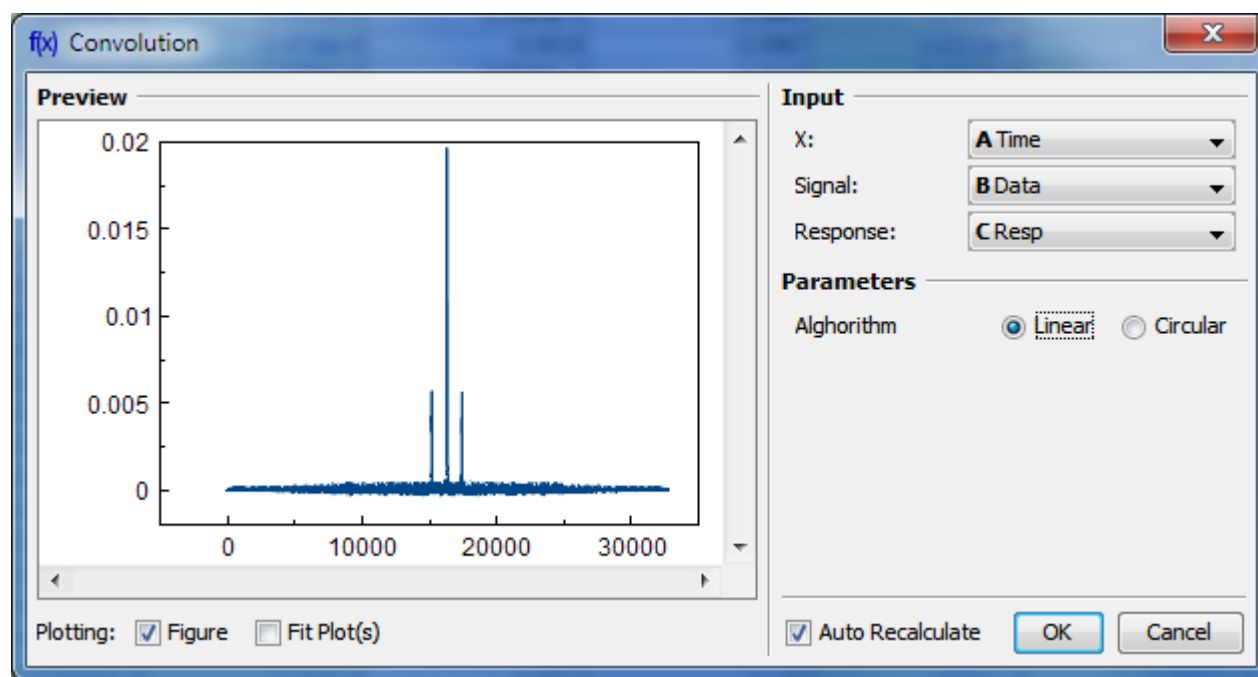
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# Convolution and Deconvolution (Pro edition only)

Open Table or Figure or Fit Plot with initial data, select desired curves or columns and click Processing → Convolution or Deconvolution menu item.



## Algorithms and Parameters

MagicPlot computes convolution and deconvolution using FFT (see [W Convolution\\_theorem](#)).

Linear/Circular radio buttons specify the signal to be treated as periodic or not.

## See Also

- [Data Processing and Auto Recalculation](#)

From:  
<https://magicplot.com/wiki/> - **MagicPlot Manual**

Permanent link:  
<https://magicplot.com/wiki/convolution?rev=1370291354>

Last update: **Sun Nov 8 12:20:32 2015**

