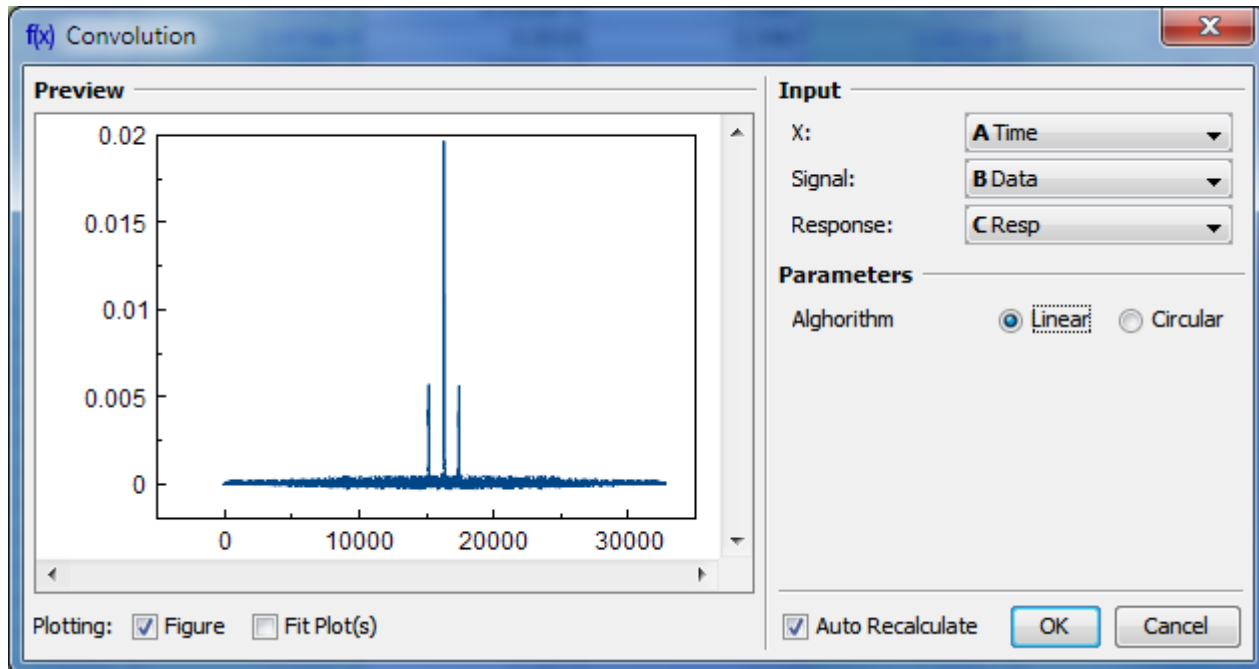


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Convolution and Deconvolution

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



Parameters

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

Algorithm

MagicPlot computes convolution and deconvolution using FFT (see [Convolution theorem](#)).

See Also

- [Data Processing and Auto Recalculation](#)

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

Permanent link:
<https://magicplot.com/wiki/convolution>

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