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Subject: Re: Using delta functions to plot?  
Posted by [Don J Lindler](#) on Fri, 09 Nov 2001 21:27:42 GMT  
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"Alok Singhal" <[alok\\_singhal@hotmail.com](mailto:alok_singhal@hotmail.com)> wrote in message  
news:slrn9ulvlg.f9p.alok\_singhal@titan.astro.Virginia.EDU...  
> Hi  
>  
> I have some data which I want to plot using deltas. Can it be done in  
> IDL?  
>  
> Thanks,  
>  
> Alok

If by delta function you mean a verticle line from the x axis to the data  
point, try:

```
plot, transpose([[x],[x],[x]]), transpose([[y*0],[y],[y*0]])
```

Don Lindler  
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