

---

Subject: Re: Different charsize for axis title and labels?

Posted by [David Fanning](#) on Sun, 15 Sep 2013 22:28:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

David Grier writes:

>  
> On Sunday, September 15, 2013 3:21:36 PM UTC-4, Paul Levine wrote:  
>> Another simple axis labeling question that is probably very basic but  
>>  
>> is confounding me:  
>>  
>>  
>>  
>> Can the size of the text in axis titles be set independently from axis  
>>  
>> labels? [XYZ]CHARSIZE sets both. Must I simply leave the title out of  
>>  
>> the call to AXIS and instead use XYOUTS (or cgText)?  
>>  
>>  
>>  
>> Thanks in advance  
>  
> I enthusiastically second this request. I typically want axis labels a few  
> points larger than tick labels for publication-quality plots. It should  
> be possible to expose the properties of the axis label independently  
> of those of the tick labels.

Try the [XYZ]Charsize keywords. These are scaled in relationship to the value established by the CHARSIZE keyword.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")

---