

---

Subject: Re: Different charsizes in axis titles and ticks  
Posted by [David Fanning](#) on Sat, 13 Oct 2001 14:58:21 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Ruediger (o3\_gz@hotmail.com) writes:

- > maybe it's a simple question but I don't know how to choose different
- > charsizes for axis titles and ticks in 2d-plots. With gnuplot you can
- > change the charsize everywhere within a string by means of
- > something like "Normal{NewFontName=Charsize blabla}normal again".
- > Is there a similar mechanism for idl/pvwave ?

Try using the [XYZ]Charsize keywords. Note, however,  
that the value for these keywords depends upon the  
value of the Charsize keyword. For example:

Plot, data, Charsize=1.25, XCharsize=2.0

and

Plot, data, Charsize=2.0, XCharsize=2.0

produce different X character sizes.

Cheers,

David

--

David W. Fanning, Ph.D.  
Fanning Software Consulting  
Phone: 970-221-0438, E-mail: [david@dfanning.com](mailto:david@dfanning.com)  
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>  
Toll-Free IDL Book Orders: 1-888-461-0155

---