
Subject: Re: How to put prime on axis title such as U'
Posted by [Brian Daniel](#) on Wed, 05 Oct 2011 17:32:26 GMT
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On Oct 5, 8:51 am, David Fanning <n...@dfanning.com> wrote:

> Brian J. Daniel writes:

>

>> On Oct 4, 10:26 pm, David Fanning <n...@dfanning.com> wrote:

>>> Zhang Bo writes:

>

>>>> On Oct 4, 6:02 pm, David Fanning <n...@dfanning.com> wrote:

>>>> > Zhang Bo writes:

>>>> > > xtitle = 'U'(m/s)' kind of incorrect

>

>>>> > xtitle = 'U' + cgSymbol('prime') + ' (m/s)'

>

>> From the "more than one way to skin a cat" department: xtitle='U' (m/
>> s)'

>

> One advantage of cgSymbol is that the symbols it produces

> will work both on the display and in a PostScript file.

> Normally, this is a hassle to program, since different

> values have to be used on the display and in a PostScript

> file. :-)

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

Of course the " trick does not produce any other symbol, but it does produce the same symbol in postscript as on the display. cgSymbol works for this and any other symbol. My double-single quote trick is just a trick I thought worth sharing.
