
Subject: sqrt in legend() crossing power index

Posted by [Gregory](#) on Thu, 12 May 2016 17:26:19 GMT

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I am trying to write something on a plot, and using `\sqrt{}` in latex mode in `legend()` function produces somewhat annoying appearance - sqrt feature crosses power index: it can be seen in the example below.

```
p=plot([0,1],[0,1],name='best fit function 2.35w$\sqrt{N^2 + EF\backslash slash w}$')
legend=legend(target=[p],pos=[0.8,0.3])
```

Anyone knows how to fix that?

I am using idl8.3 in this case.
