
Subject: Re: How to disable tick labels on right and top when using cgMap?

Posted by [atmospheric physics](#) on Thu, 17 Jul 2014 14:45:28 GMT

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Hello David,

It works. Thanks.

I have another question. I am using cgHistoplot function to plot a probability density function (PDF) for my data. When I see the plot, I find that the ticks on x-axis are both inward and outward. How can I disable outward ticks? Where am I going wrong in my below code? Please correct me!!!

Below are the command lines I am using for the plot:

```
data1 = randomu(seed,99)
```

```
data2 = randomu(seed,99)
```

```
cgHistoplot,data1, /NAN, DataColorName=cgColor('red'),Thick=3, $  
  XRange=[0.0,1.2],YRange=[0.0,1.0],Charsize=0.85,/Outline, $  
  XTitle='data1 / data2',Font=-1, $  
  XTICKFORMAT='(F0.1)',YTICKFORMAT='(F0.1)', Line_Thick=3, $  
  XSTYLE=8, YSTYLE=1,/Frequency, $  
  YTitle='Probablity Density Function (PDF)'
```

```
cgHistoplot,data2, /NAN, DataColorName=cgColor('black'),Thick=3, $  
  Line_Thick=3,/OPLLOT,/Frequency,/Outline
```

```
cgLegend,Title=['data1', 'data2'], $  
  LineStyle=[0,0],Length=0.01,Vspace=1.3, $  
  Color=cgColor('red'),cgColor('black')], $  
  Location=[0.1,0.95],Charsize=0.68, $  
  TT_Font='Simplex Roman',/Data
```

Thanks in advance
