
Subject: Re: hist_norm

Posted by [le.davide](#) on Wed, 03 Nov 2010 02:10:14 GMT

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Hi, thanks for your quick answer.

I found hist_norm.pro here: <http://sprg.ssl.berkeley.edu/~fastsw/idlUtil/misc/>
it does not work in the sense that if I run the small code showed in
the first post I get:

```
% Variable is undefined: DEFINED.
```

```
% Execution halted at: HIST_NORM      69 /Users/davide/
```

```
IDLWorkspace71/Default/astron/pro/hist_norm.pro
```

```
%          ISTOG          10 /Users/davide/
```

```
IDLWorkspace71/Default/Default/istog.pro
```

```
%          $MAIN$
```

instead of an histogram.

On Nov 2, 9:46 pm, Paulo Penteado <pp.pente...@gmail.com> wrote:

> On Nov 2, 11:28 pm, le.dav...@tiscali.it wrote:

>

>

>

>> Hi folks,

>> I am trying to use "hist_norm.pro" in a code like that (my first
>> time):

>

>> pro istog, howmanyt

>

>> t = fltarr(howmanyt)

>> N = 20.

>> for k=0, howmanyt-1, 1 do begin

>> t[k] = total(randomu(seed, N))

>> endfor

>

>> a = intarr(howmanyt) + 1

>> hist_norm, t, condition = a

>> end

>

>> I can't figure out why it does not work. Can you help me?

>> Thanks in advance.

>

> You need to say more. In what way does it not work? Where does

> hist_norm come from? (hist_norm is not in the IDL standard library)
