Subject: Re: Skipping Commented Line in File Posted by Gregory on Fri, 07 Aug 2009 17:31:44 GMT

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On Aug 6, 4:45 pm, Vikram <vikramivat...@gmail.com> wrote:

> Hello,

>

- > I was wondering if there is a way to skip a commented line in a .txt
- > file, for example:

>

- > #Count Time
- > 1 60
- > 2 80
- > 3 100

>

> I would like to start from the second row data and skip the labels.

>

- > Thanks,
- > Vikram

There is a command readcol in IDL Astronomy user's library which is very convenient in cases like this. It skips comment lines and reads each column in a separate vector. In this case all you need to do would be:

readcol, 'file.txt', count, time, format='f,f'

and you have all your numbers in Count column are in variable "count",

Time column is in "time".

The library is in http://idlastro.gsfc.nasa.gov/homepage.html

Gregory