Subject: Re: Continuous colorbar
Posted by zhangyehui on Mon, 28 Jun 2010 17:41:42 GMT
View Forum Message <> Reply to Message

On Jun 28, 12:02 pm, mgalloy <mgal...@gmail.com> wrote:
> On 6/28/10 8:35 AM, zhangyehui wrote:
>
>> Hi everyone,
>
>> I want to draw a contour map of correlation coefficients with
>> continuous color. As R varies between [-1, 1], I'd like those are
>> close to 0 shown in white color and those are close to 1(-1) with
>> darker colors. I usually use loadct colorbars. There are 41 colorbars.
>> But I can't find a colorbar with a white color in the middle. So I
>> just wondered if there is anyway I can do that. Thanks in advance.
>
>> Ally
>
> Try the diverging color tables in the Brewer color tables
> (http://colorbrewer2.org/). I have made IDL versions of the color table
> value that you can find at:
>
> http://michaelgalloy.com/2008/08/21/another-update-to-the-br ewer-colo...
>
> Mike
> --www.michaelgalloy.com
> Research Mathematician
> Tech-X Corporation

Thanks a lot for all your reply
Problem solved~~~^_*
The Brewer color tables are really good for me~~~

Cheers,

Ally