
Subject: Re: Backlogged question: Drawing vector fields with same scaling in New Graphics

Posted by [tianhuachengyue](#) on Wed, 11 Nov 2015 22:15:12 GMT

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Hi Chris,

I tried what you suggested and now the plots are working perfectly! Thanks a lot.

BTW, any trick behind using $\text{vmag} = \max(\sqrt{v_x^2 + v_y^2})$ instead using $\text{mean}(\sqrt{v_x^2 + v_y^2})$?

It seems to me the vector plot setting has sth to do with the maximum values of the two sets of vectors (v_x and v_y).

Cheers,
Huazeng

Huazeng

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