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Subject: Derivative along one dimension of a data cube?

Posted by [Ryan\[1\]](#) on Sat, 28 Jul 2007 16:30:07 GMT

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Hi folks,

I am working with some hyperspectral images and would like to take the derivative of all the spectra in the cube. Is there a faster way to do this than looping through the x,y dimensions and calling deriv on every individual wavelength dimension?

Thanks!

Ryan

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