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Subject: Re: Bessel Functions and Numerical Recipes

Posted by [Christopher W. O'Dell](#) on Thu, 01 Mar 2001 17:25:00 GMT

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Brian Keating wrote:

- > Anyone have a robust algorithm to compute ordinary
- > Bessel Functions of integer order, greater than order ~ 19
- > (where IDL 5.4 currently cuts off).
- >

I don't think it exists yet. Mati Meron wrote what looks to be a good routine for K-Bessel functions of arbitrary order, but not a BesselJ replacement.

Chris

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