
Subject: Subtracting arrays of same dimension, different size - interpolating one to fit the other

Posted by [polystethylene](#) on Mon, 01 Nov 2010 16:10:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi All,

I have some data and a model, both 2 column - one column phase, the second column a ratio...

They both have different sizes, and the model's phase points don't match up with those of the data...

I'd like to plot the residual i.e. data - model, but obviously that's not immediately accessible without interpolating the model so that every data phase point has a corresponding model value...

Anyone got any ideas how I can do this?

Please no-one say histogram :-/ *crosses fingers*

Cheers,

Stef
