
Subject: Re: Automatic Binsize Calculations

Posted by chris_torrence@NOSPAM on Fri, 29 Jul 2011 20:44:30 GMT

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On Monday, May 30, 2011 7:47:39 AM UTC-6, Craig Markwardt wrote:

>
> First, it looks like there is a serious bug in HISTOGRAM, which
> produces *negative* counts for byte data. Check this out:
> IDL> print, histogram(cgdemodata(21), nbins=nbins[n])
> 13591 43618 108702 55359 37621
> 15767
> 9343 -975994564
> Huh?? *Negative* 1 billion? This bug exists in IDL7, so it's been
> around for a while. I can't believe this hasn't showed up before!
>

Hi all,

Just FYI, this was indeed a bug in HISTOGRAM with byte data, that has been there since IDL -975994564.

It is fixed for IDL 8.2.

Cheers,
Chris
ITTVIS
