
Subject: Re: REGRESS with intercept 0
Posted by [Brian Larsen](#) on Thu, 31 Jan 2008 19:07:17 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Jan 31, 1:45 pm, Violeta <v_sanj...@hotmail.com> wrote:
> Hello all
>
> I want to REGRESS x,y data and force the intercept to 0, and get
> errors measured with a 95 % confidence interval. I can't find a way to
> force the constant term to 0. My stats are a bit rusty and don't know
> how to retrieve chisq with a 95 % conf interval. Any comments would be
> very appreciated. Thanks

I cant seem to find it this second, but there was a discussion about forcing a fit through zero on the newsgroup recently, last 6 months probably, spend some quality time with google on that.

I did remember this recent post about the confidence interval.
http://groups.google.com/group/comp.lang.idl-pvwave/browse_frm/thread/877e06f061137953/62e34b355b7d786c?lnk=gst&q=re+gression#62e34b355b7d786c

Cheers,

Brian

Brian Larsen
Boston University
Center for Space Physics

Subject: Re: REGRESS with intercept 0
Posted by [Vince Hradil](#) on Thu, 31 Jan 2008 20:11:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Jan 31, 12:45 pm, Violeta <v_sanj...@hotmail.com> wrote:
> Hello all
>
> I want to REGRESS x,y data and force the intercept to 0, and get
> errors measured with a 95 % confidence interval. I can't find a way to
> force the constant term to 0. My stats are a bit rusty and don't know
> how to retrieve chisq with a 95 % conf interval. Any comments would be
> very appreciated. Thanks

This is the thread: <http://tinyurl.com/2bfhl9>
Here's a nice summary: <http://tinyurl.com/2aqlgx>
