Subject: Limits on nEvents in CbmRunAna missing Posted by Aleksandra Wronska on Fri, 07 Nov 2008 14:23:56 GMT View Forum Message <> Reply to Message

Dear colleagues,

by accident I ran an analysis macro setting fRun->Run(0,nEvents); where nEvents exceeded number of events in the input file. The macro kept calculating something which was basically a nonsense. Is there a chance to put in a protection against this (foolproof)?

Thanks in advance, ola

Subject: Re: Limits on nEvents in CbmRunAna missing Posted by Mohammad Al-Turany on Wed, 26 Nov 2008 14:46:33 GMT View Forum Message <> Reply to Message

Hallo Ola,

I put a protection in the run manager, it is now in the fairbase/trunk, I will move after some testing of other changes to the release, in case you would like to test this please do the following in your pandaroot/base directory:

> svn switch https://subversion.gsi.de/fairroot/fairbase/trunk/base .

the protection will give a warning in case you request more event than in file and will limit the no of event to that in the file.

------Warning-------W CbmRunAna : File has less events than requested!! File contains : 10 Events Requested number of events = 20 Events The number of events is set to 10 Events

regards

Mohammad