Subject: Re: PndKinVtxFitter Resoultion
Posted by Simone Esch on Tue, 30 Jul 2013 13:41:46 GMT
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Hello Stefano

I used the PndChiVtxFitter and got the following pictures:

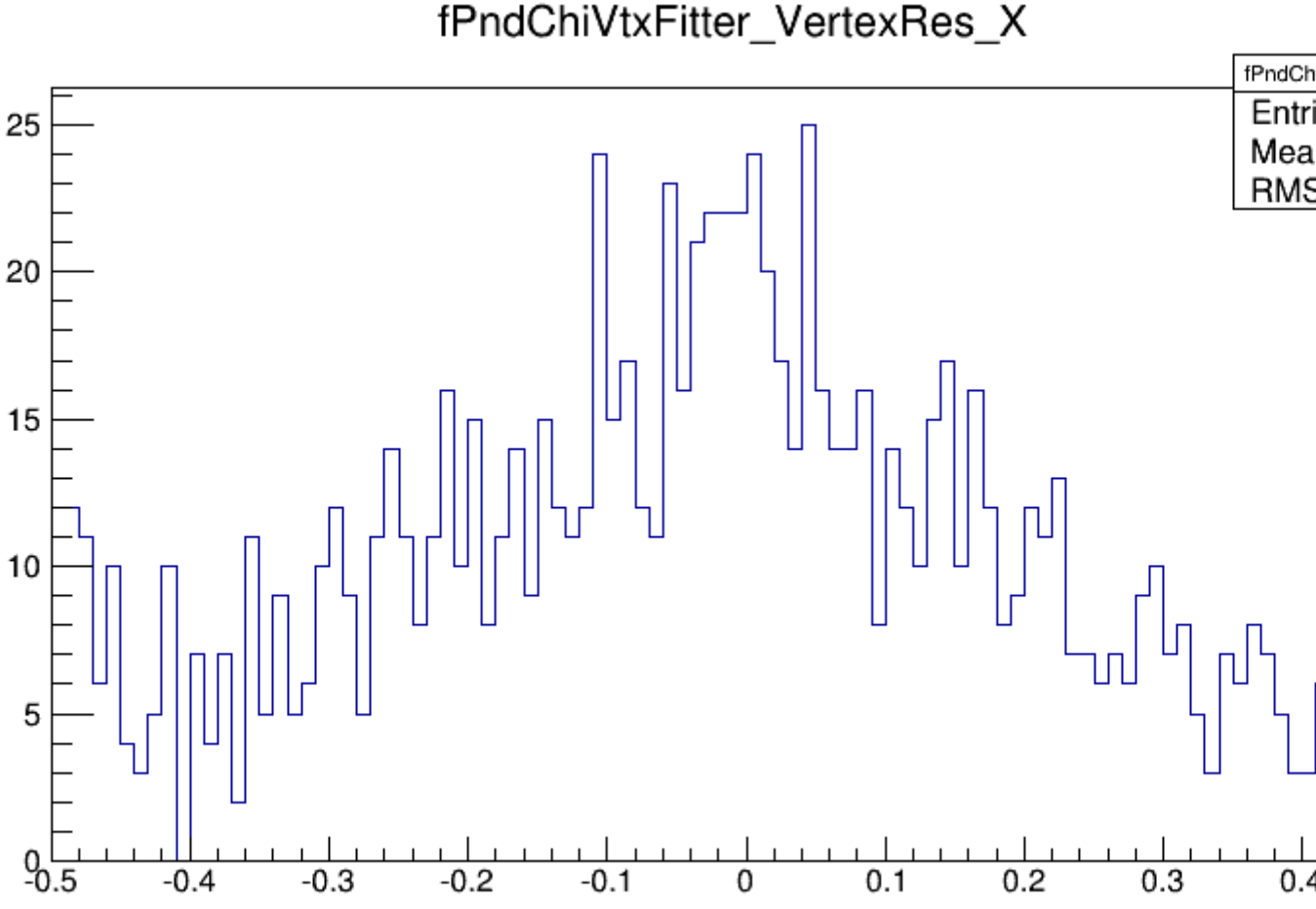
They look even worse.

The Chi2 distribution looks even more strange (this is the distribution of all chi2, not just the best chi2 per event.)

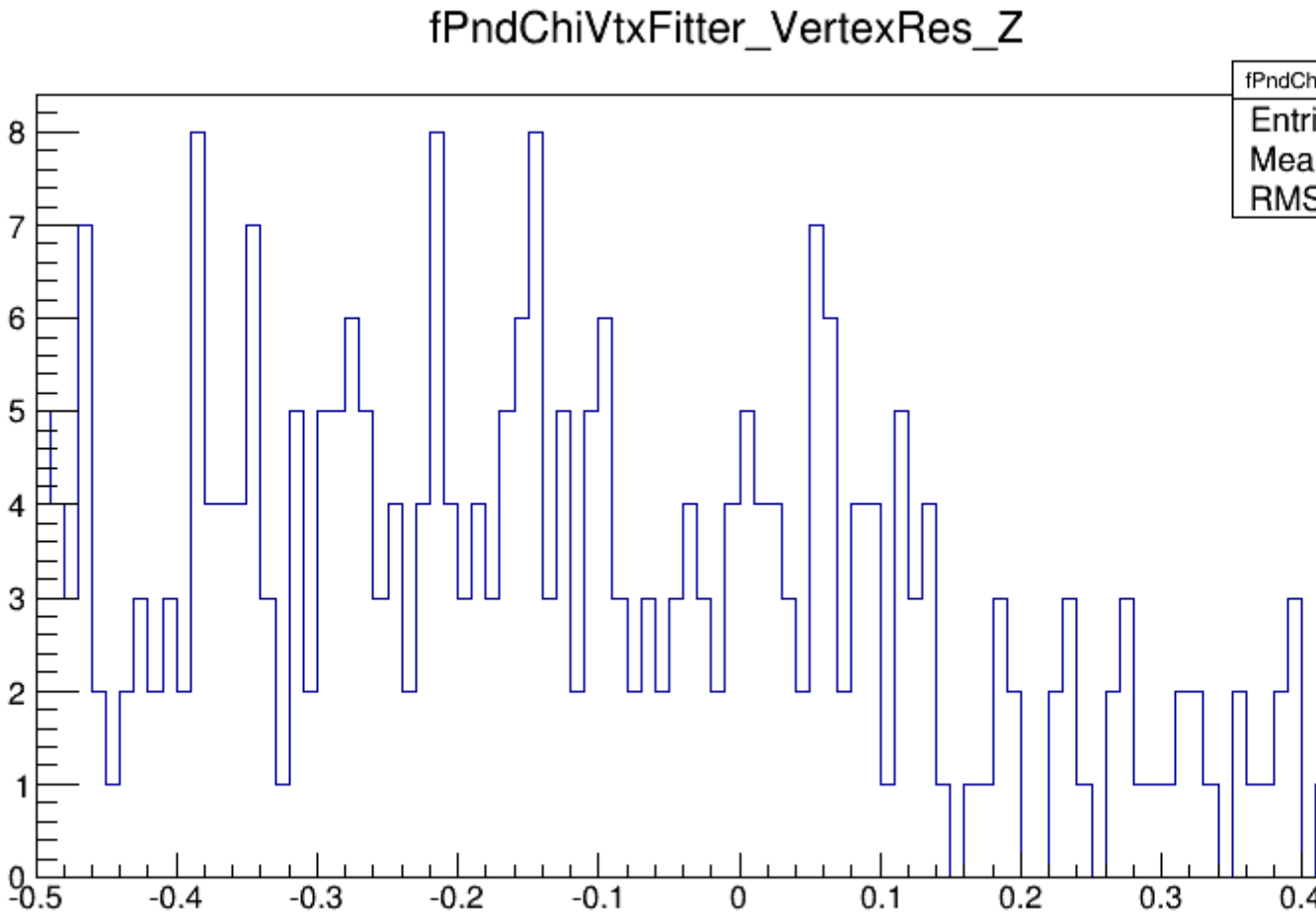
Best regards
Simone

File Attachments

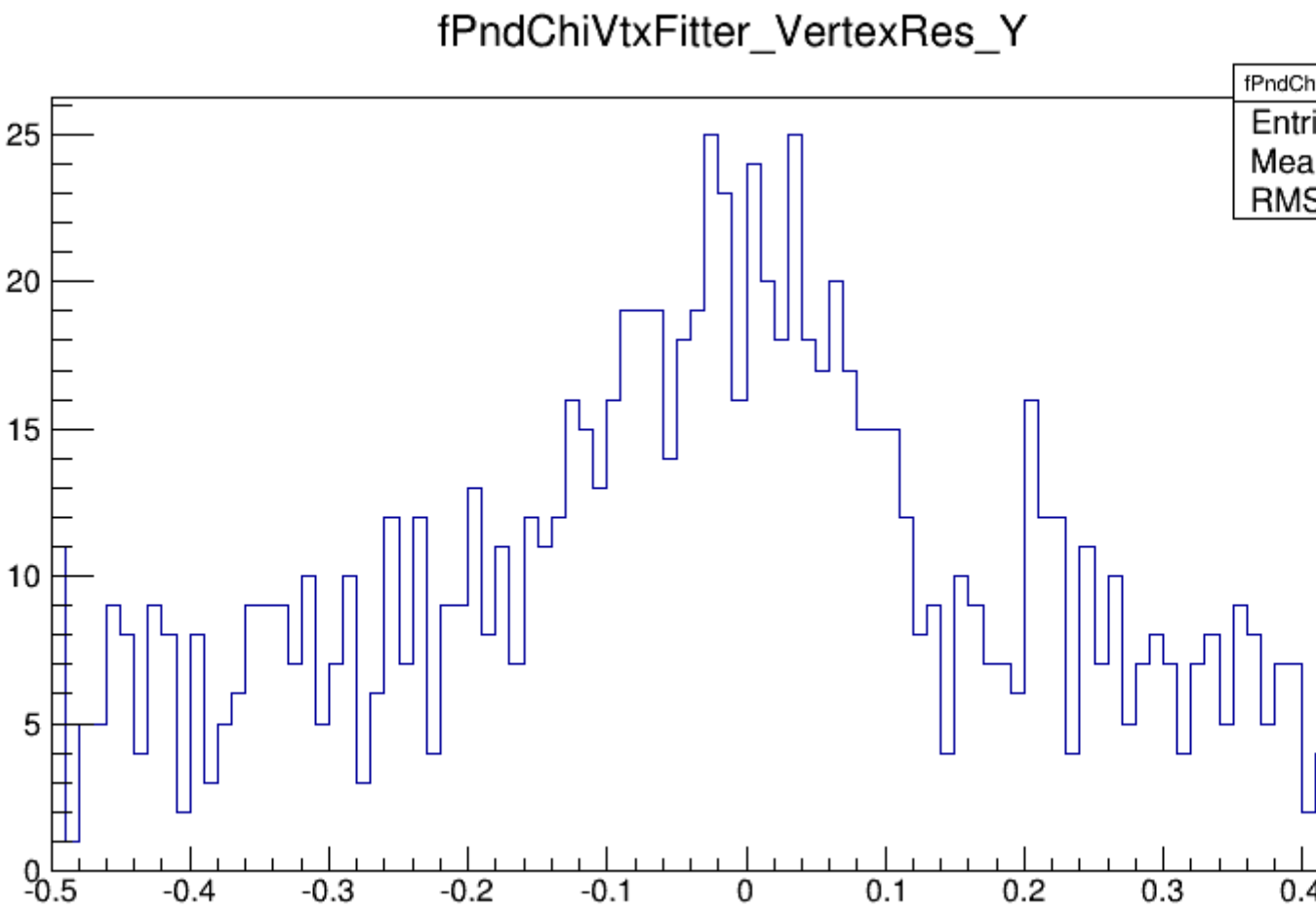
1) pndchivtxfitter_rex.png, downloaded 1397 times



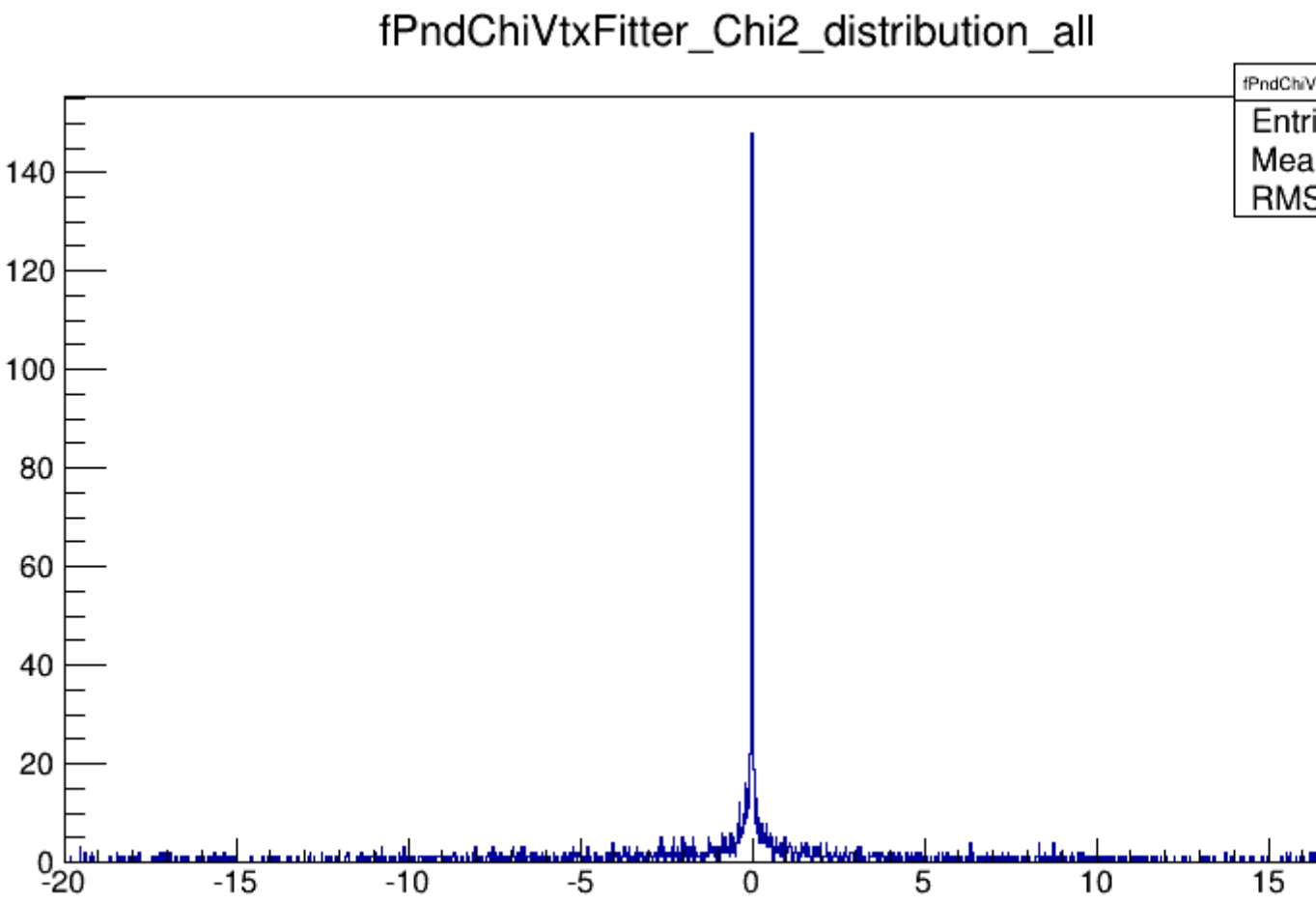
2) pndchivtxfitter_resz.png, downloaded 1273 times



3) pndchivtxfitter_resy.png, downloaded 1262 times



4) pndchivtxfitter_chi2.png, downloaded 1311 times


fPndChiVtxFitter_Chi2_distribution_all
fPndChiV
Entri
Mea
RMS
140
120
100
80
60
40
20
0
-20
-15
-10
-5
0
5
10
15