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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. )

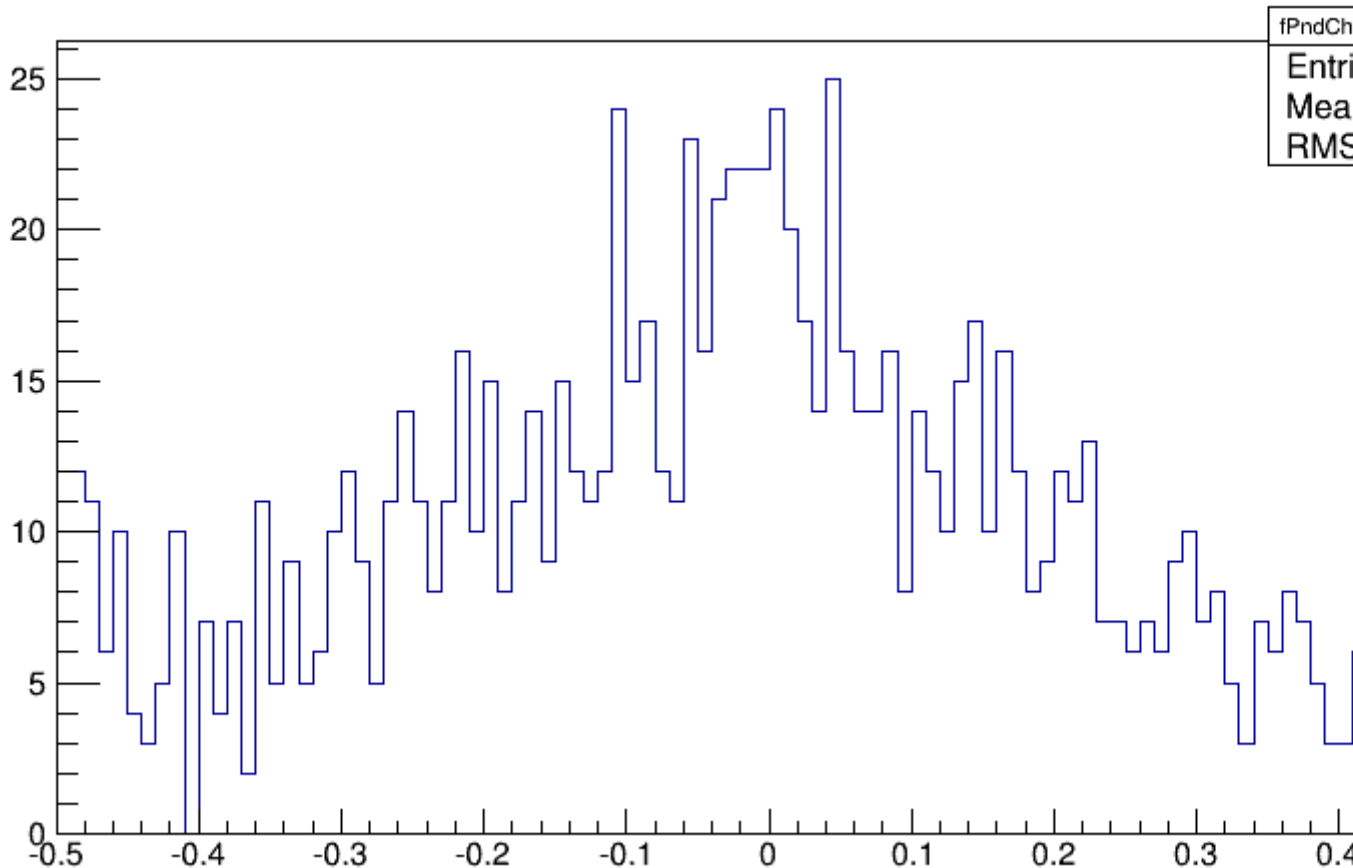
Best regards  
Simone

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### File Attachments

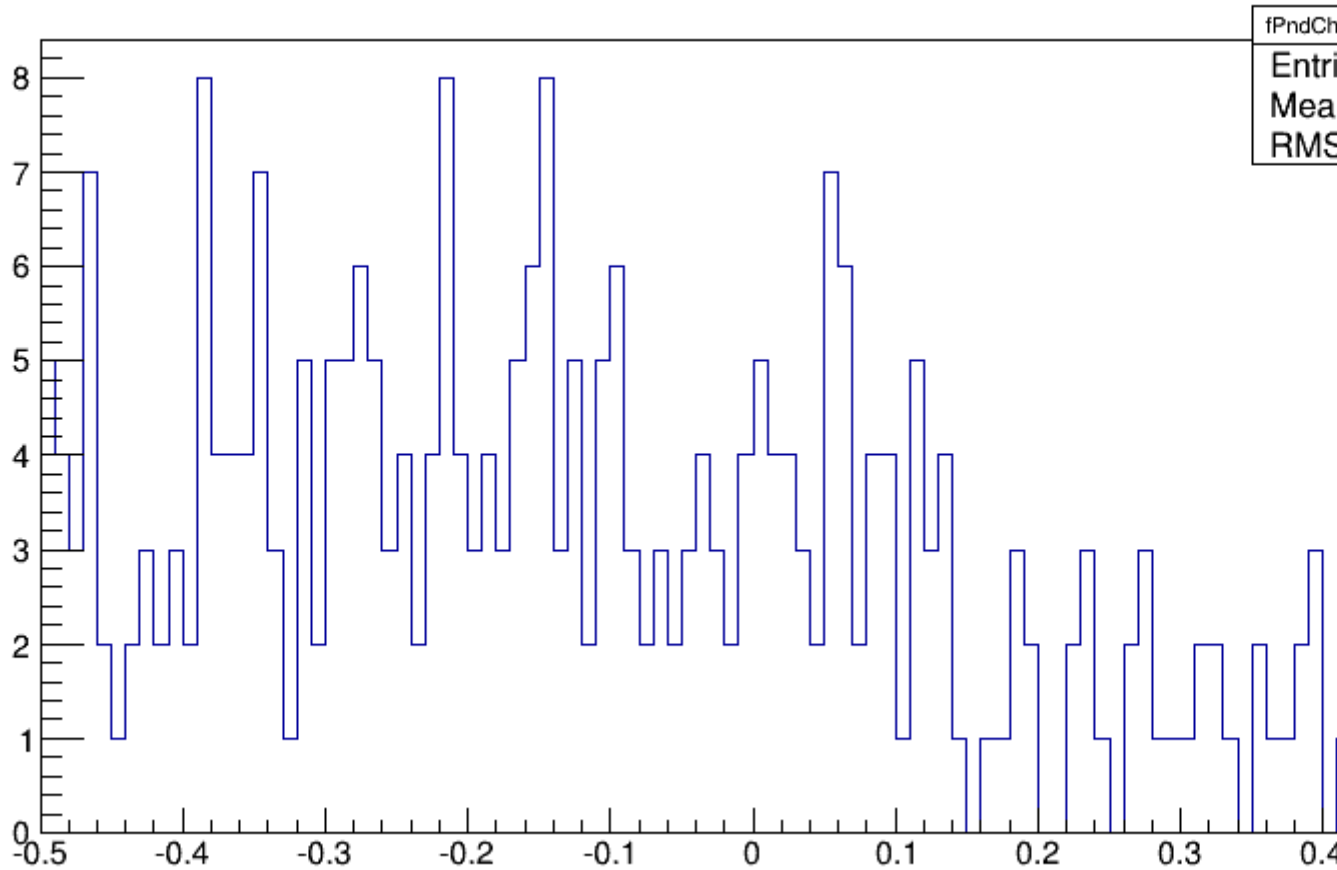
1) [pndchivtxfitter\\_rex.png](#), downloaded 1141 times

fPndChiVtxFitter\_VertexRes\_X



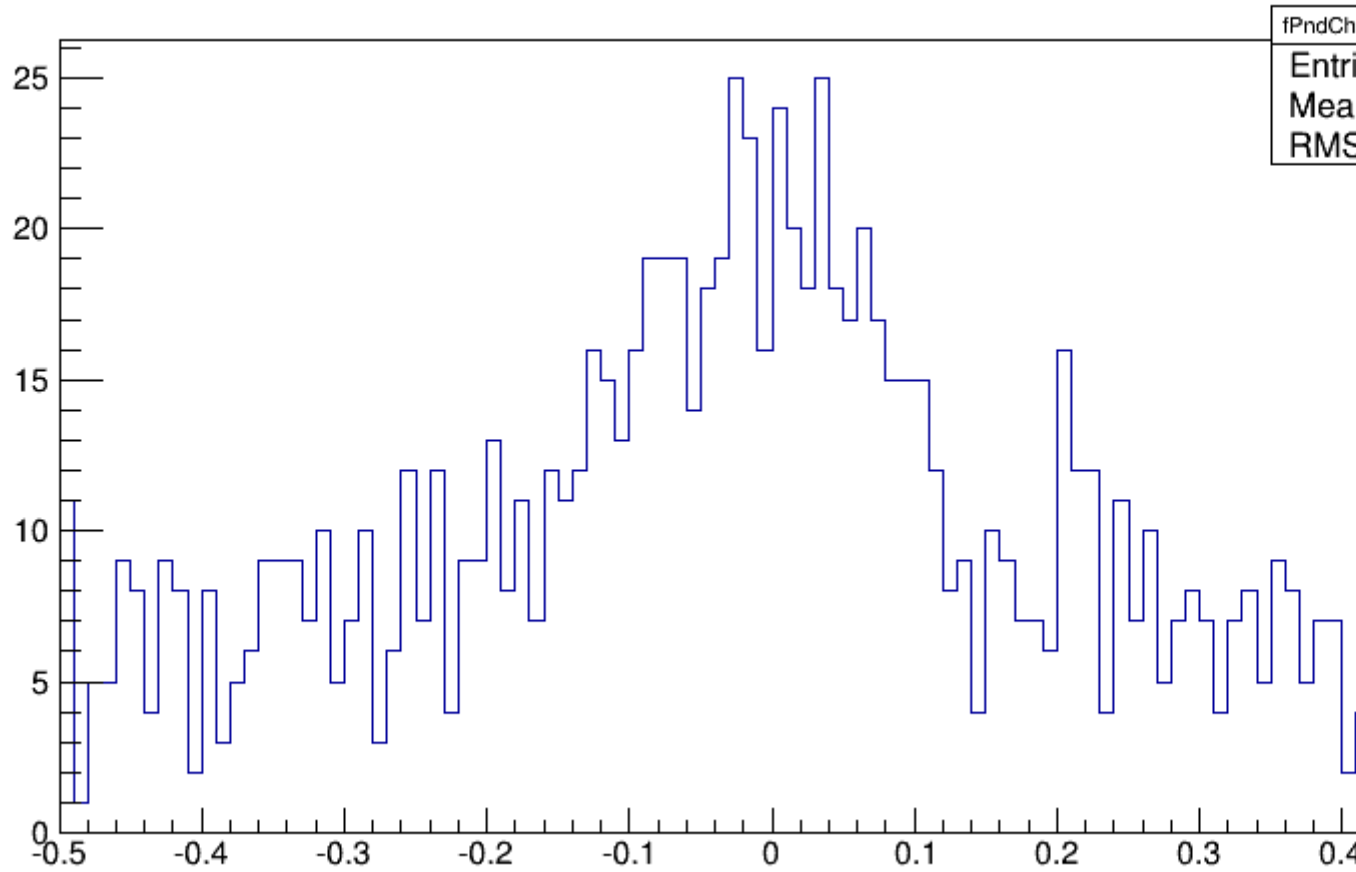
2) [pndchivtxfitter\\_resz.png](#), downloaded 1090 times

fPndChiVtxFitter\_VertexRes\_Z



3) [pndchivtxfitter\\_resy.png](#), downloaded 1079 times

# fPndChiVtxFitter\_VertexRes\_Y



4) [pndchivtxfitter\\_chi2.png](#), downloaded 1134 times

# fPndChiVtxFitter\_Chi2\_distribution\_all

