

Hello Stefano

I used the PndChiVtxFitter and got the following pictures:

They look even worse.

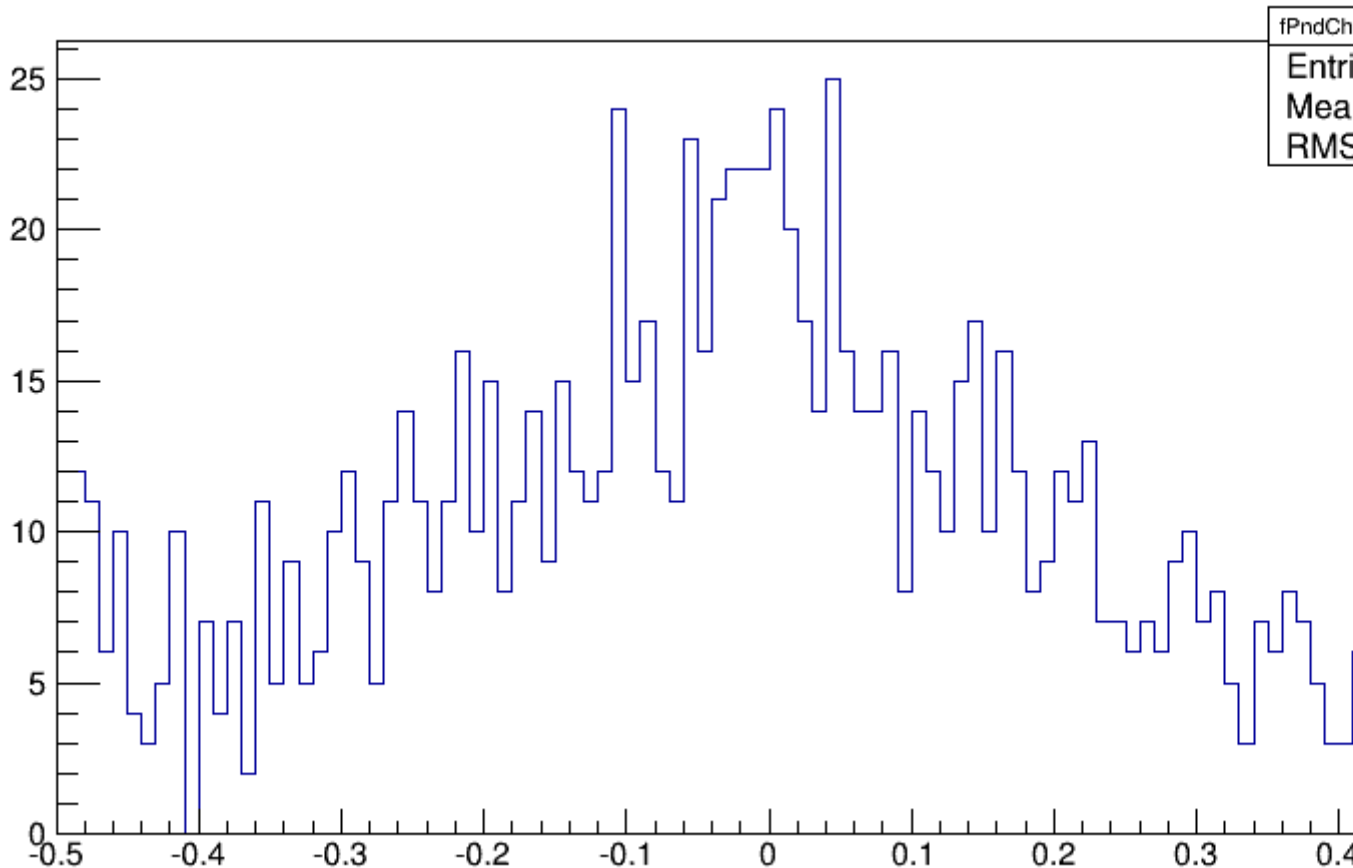
The Chi2 distribution looks even more strange (this is the distribution of all chi2, not just the best chi2 per event.)

Best regards
Simone

File Attachments

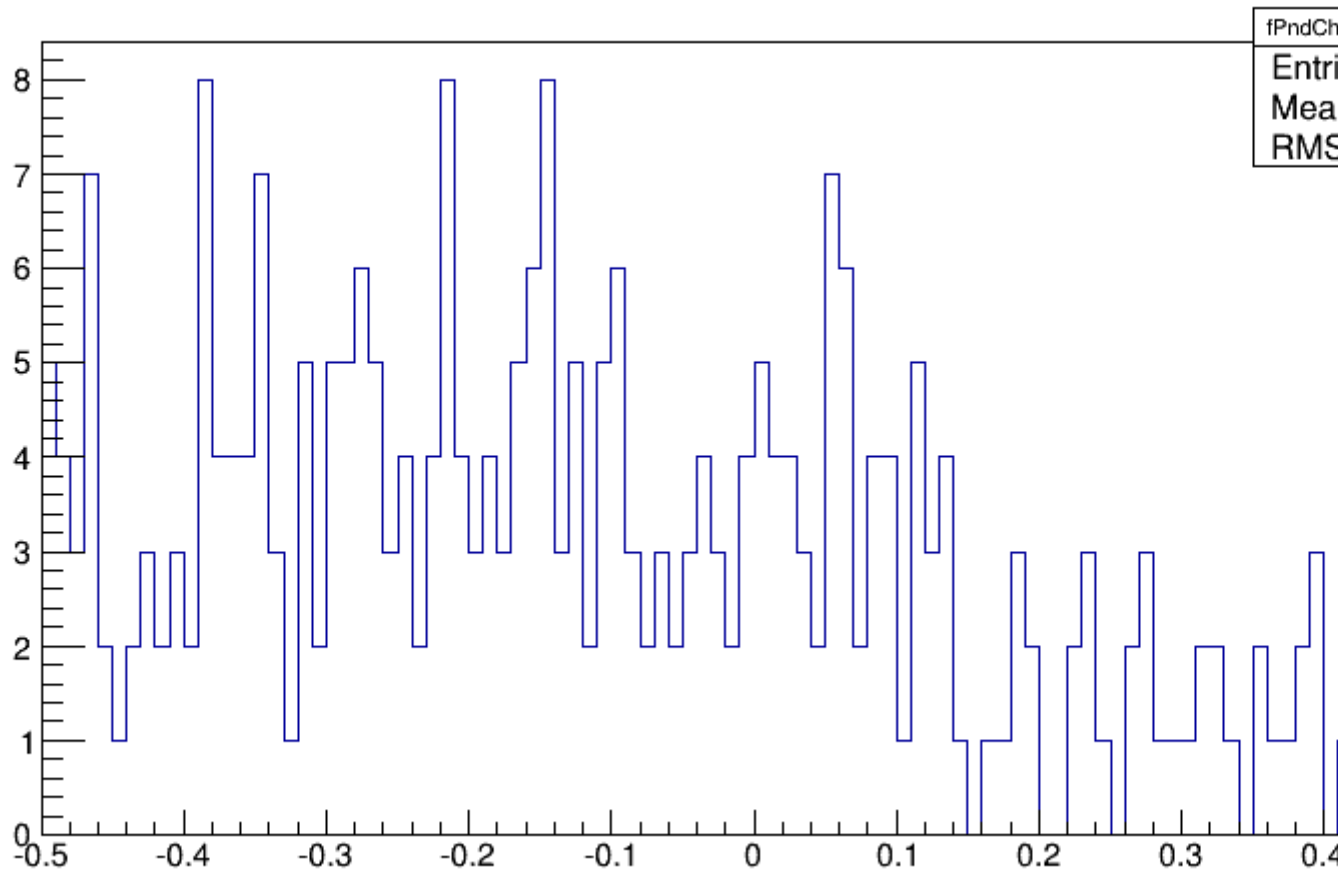
1) [pndchivtxfitter_rex.png](#), downloaded 1213 times

fPndChiVtxFitter_VertexRes_X



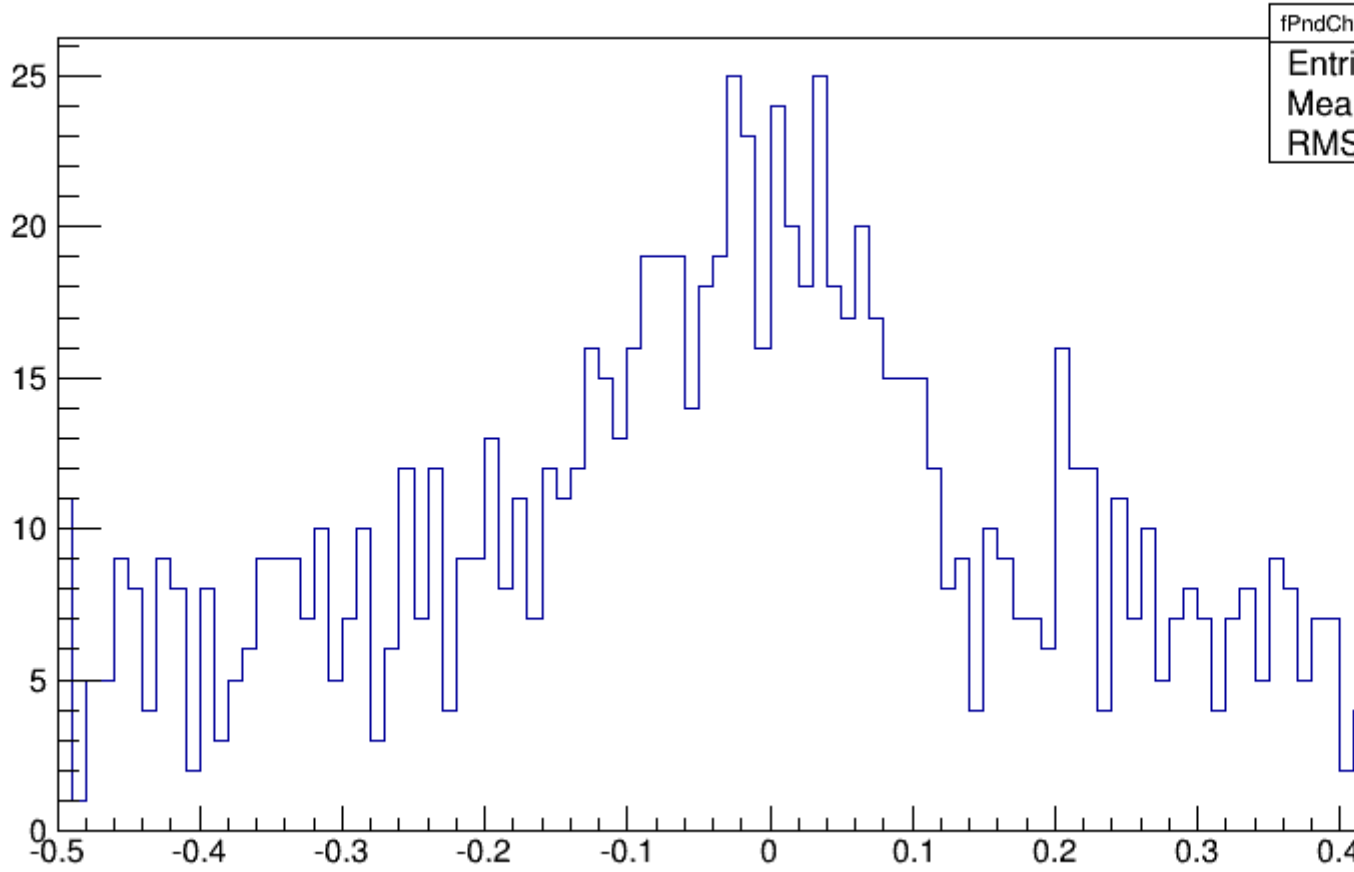
2) [pndchivtxfitter_resz.png](#), downloaded 1137 times

fPndChiVtxFitter_VertexRes_Z



3) [pndchivtxfitter_resy.png](#), downloaded 1123 times

fPndChiVtxFitter_VertexRes_Y



4) [pndchivtxfitter_chi2.png](#), downloaded 1179 times

fPndChiVtxFitter_Chi2_distribution_all

