
Subject: Re: PndLhePidTrack
Posted by [StefanoSpataro](#) on Tue, 20 Apr 2010 08:58:46 GMT
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Hi,

I have done a check with lhetrack tpc+mvd, firing 1 GeV muons produced at (0,0,0) RED and at (4,4,4) [cm] BLUE.

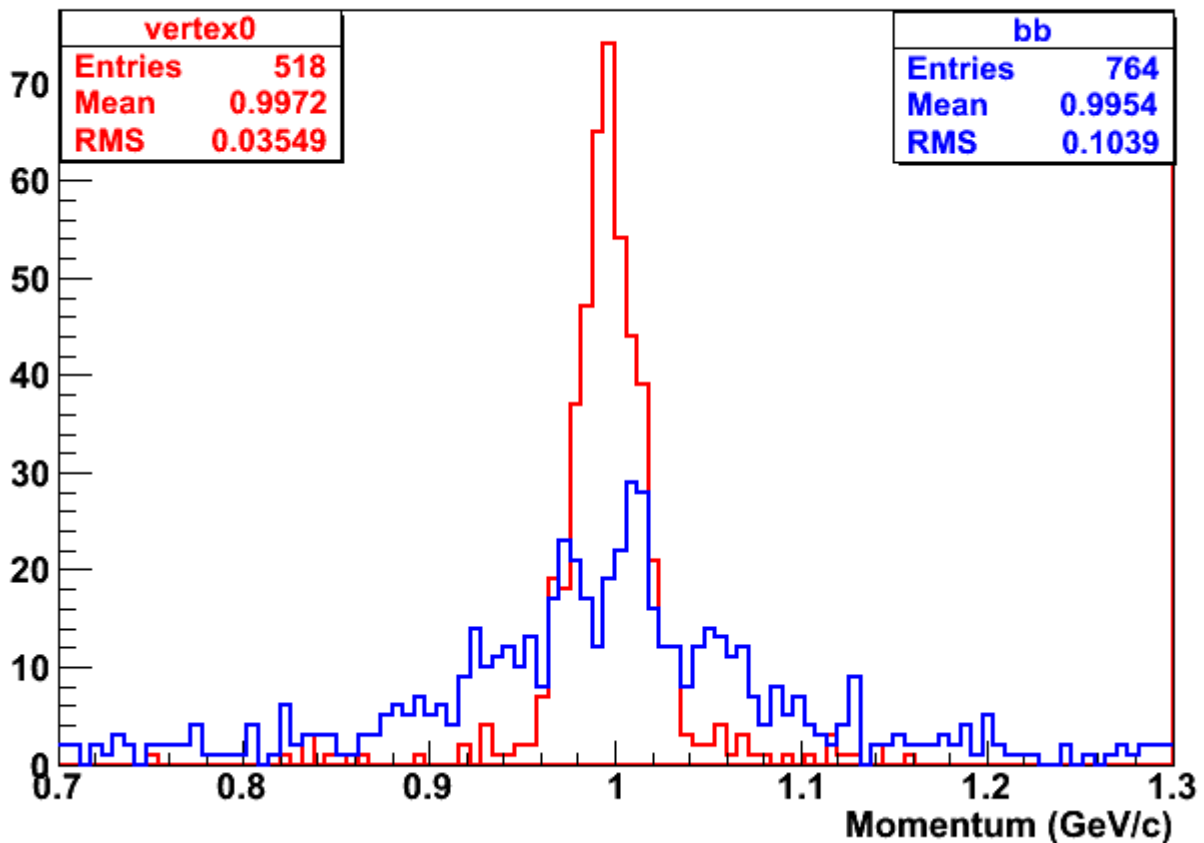
This is the momentum plot for LHE tracks:

and after genfit:

The loss in resolution is quite evident.

File Attachments

1) [lhetrack_vertex_comp.gif](#), downloaded 1005 times



2) [lhegentrack_vertex_comp.gif](#), downloaded 1137 times

