

---

Subject: Re: very high reconstructed momenta of muons  
Posted by [Stefano Spataro](#) on Tue, 17 Apr 2012 09:13:01 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I suppose that  $\chi^2$  and ndf should be filled also by Gianluigi code, considering that a fit is performed, while at present such data members are empty.  
Gianluigi, would it be possible to add such informations to the PndTrack?

From the plots is quite evident that tracks with fake high momentum are present. Probably there is an upper cut at 15 GeV/c in the reconstruction code, but still there are tracks with momenta higher than 5 GeV/c, coming from the edges of the detector.  
Would it be possible to take a look? For sure they are not coming from genfit.

---