
Subject: Re: Official code for tracking TDR - PndMvdRiemannTrackFinder crash
Posted by [Stefano Spataro](#) on Thu, 19 May 2011 12:02:04 GMT

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I have the same crash in my pc, with may11.

The problem comes from line 440 of mvd/MvdTracking/PndMvdRiemannTrackFinder.cxx :

```
int binTh=int(floor((Theta-minTh)*fCutChi2H->GetYaxis()->GetNbins()/(maxTh-minTh)))+1;
```

because minTh is "nan".

In particular

```
maxTh 9.271e-311  
minTh   nan  
minPt  1.141e+243  
maxPt  8.907e-315
```

I have not understood where the fCutChi2H is initialized, and why it has so dummy values.

Can expert fix it in a short time? The analyst for the tracking TDR cannot run the reconstruction at this moment, and we do not have so much time.

Many thanks in advance.