

---

Subject: Re: TGeoManager and TGeoVolume  
Posted by [Aleksandra Biegun](#) on Tue, 26 Feb 2008 11:56:50 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi Ralf,

I think, even when you do not have information about Media and Materials, you check it into your pandaroot/mvd/MvdMC/PndMvdDetector.cxx class (void PndMvdDetector::ExpandNode(TGeoNode \*fN){... function) and the problem with G4 might comes from overlapped volumes in your geometry (I had similar problem with FwEndCap and I changed TGeoVolume() to TGeoVolumeAssembly() ).

Ciao,  
Ola.

---