Subject: Re: gGeoManager existing? Posted by Mohammad Al-Turany on Thu, 18 Oct 2007 11:33:01 GMT View Forum Message <> Reply to Message

Hallo Tobias, There is two ways to do this:

1. if you know the name of the TGeoManager object, you can use:

gROOT->FindObjectAny("ObjectName")

this will return a pointer to TGeo if it exist or a zero if not. in case of PandaRoot it is always created with the default name "CBMGeom".

2. In case you do not no the name, you can call:

gROOT->GetListOfGeometries()

which will return you a TSeqCollection of existing geometries (TGeoManager objects) which you can check if it is empty or has some entries which will be the existing geometries.

regards

Mohammad

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