
Subject: Root Geometry problems
Posted by [Ralf Kliemt](#) on Mon, 11 Jun 2007 12:49:30 GMT
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Hi Tobias,

I encountered these warning when using the rootfile geometry with Geant4:

Info in <TG4RootNavMgr::ConnectToG4>: ROOT detector construction class connected to G4RunManager

```
++++ TG4Warning: +++++
  TG4PhysicsManager::SetProcess:
  Parameter RAYL is not implemented.
+++++
```

```
++++ TG4Warning: +++++
  TG4PhysicsManager::SetProcess:
  Parameter LABS is not implemented.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=5] is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=5]_PartAss is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=5] is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=5]_PartAss is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=8_oE] is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
  Sensitive detector SensorActiveArea_[NrFE=8_oE]_PartAss is not defined.
+++++
```

```
++++ TG4Warning: +++++
  TG4SDServices::GetVolumeID:
```

Sensitive detector SensorActiveArea_[NrFE=8_oE] is not defined.

+++++

...

Does this mean there are still underscores in the detector names, which gives the trouble in G4?

Ciao, Ralf.
