
Subject: TG4SDServices::GetVolumeID:
Posted by [asanchez](#) on Fri, 01 Jun 2007 08:12:38 GMT
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Dear all,
I have implemented geometry following the model of the emc detector, that means, by using the geometry classes of root.

all the logical volumes created are included in one List, and afterwards each object of this list is added as a sensitive Volume by using AddSensitiveVolume function.

But when I run my macro, I get this warning, and I observed that any hits were produced.

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```
++++ TG4Warning: ++++
  TG4SDServices::GetVolumeID:
  Sensitive detector Ge_Crystal1505 is not defined.
```

+++++

-I- CbmMCApplication -> simulation RunID: 1245722123

```
GEANT4 Geometry statistics:
  58 logical volumes
  57 physical volumes
  9 materials
  2 user limits
  3 sensitive detectors
```

Actually I produce 8 sensitive volume, but the number which appears in the information is 3.

Any ideas?

thanks

Alicia S.