
Subject: Re: problem with DIRC geometry - now TGeant4
Posted by [Olaf Hartmann](#) on Mon, 27 Feb 2012 10:09:07 GMT
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Hi Maria,

I just realized that with

```
Drc->SetGeometryFileName("dirc_l0_p0_updated.root");
```

I cannot build the geometry with Geant4 (jan12):

Quote:

==> GEANT4 materials created and mapped to TGeo ones...

```
----- EEEE ----- G4Exception-START ----- EEEE -----  
*** G4Exception : G4Root_F003  
    issued by : TG4RootDetectorConstruction::CreateG4LogicalVolume  
    Cannot make material for volume: BarrelDIRC
```

```
*** Fatal Exception *** core dump ***
```

```
----- EEEE ----- G4Exception-END ----- EEEE -----
```

```
*** G4Exception: Aborting execution ***
```

Do you now what's the problem here? I updated already the DRC and geometry directory.

Cheers

Olaf.