
Subject: Problems running Geant under Debian Etch

Posted by [Sebastian Neubert](#) on Wed, 16 Jan 2008 09:43:17 GMT

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Hi!

I am trying to install PandaROOT under Debian Etch. Everything seems to work "mothership" installation tells no errors. ROOT is running most scripts run. But as soon as I try to use Geant I get problems. For example running the genift demo (which uses GEANE):

```
Loading Geant3 libraries ...
```

```
Loading Geant3 libraries ... finished
```

```
Error: Symbol TGeant3TGeo is not defined in current scope
```

```
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:
```

```
Error: type TGeant3TGeo not defined
```

```
FILE:/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C LINE:7
```

```
Warning: Automatic variable gMC3 is allocated
```

```
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:
```

```
Error: Undeclared variable gMC3
```

```
/afs/e18/user/sneubert/scratch/PANDA/FAIRRoot/pandarootDev/gconfig/Geane.C:7:
```

```
*** Interpreter error recovered ***
```

```
*** Break *** segmentation violation
```

The same script runs under Debian Sarge.

Any experiences?

Sebastian.
