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Subject: Re: Simulation For a particular branch  
Posted by [Simone Bianco](#) on Tue, 23 Oct 2012 10:43:49 GMT  
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Hi,

in your simulation macro add the line:

```
fRun->SetRadLenRegister(kTRUE);
```

before the Init();

This will enable the creation of the branch and the storing of the rad length info.

If I remember correctly in the past you had to set to kFALSE also the second parameter passed to the ctor of the detector you wanted to map in order to take into account active volumes as well.

For example to map the MVD rad length we were using

```
FairDetector *Mvd = new PndMvdDetector("MVD", kFALSE);
```

but this might have changed in the meanwhile.

Cheers,

Simone

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