

## SetupBeamConfiguration < LHCb < TWiki

There are several options available for upgrade studies in **AppConfig** in the

```
$APPCONFIGOPTS/Gauss area.
```

Those for upgrade start with *Beam7000GeV* and are given for different *nu* (the visible *mu* is assumed to be =  $0.699 \times nu$  from studies at 3.5 TeV beam energy). An explanation is given inside the file themselves. For example you can use *Beam7000GeV-mu100-nu7.2-25ns.py*.

There are also two specific files to correspond to what is used for central productions as described in the centrally produced samples twiki page

-- SajanEaso - 30-Sep-2012, -- Last update by GloriaCorti - 15-Nov-2012

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