



Tutorial

Gaudi / DaVinci / LoKi / Bender

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Few features of DaVinci tutorial



- I've got the nice slides by Patrick Koppenburg from hist excellent tutorial in Bologna
- Due to few technical constrains slides are not updated
- You need to do in "on-flight"
- Translation table
 - `DaVinci v16r1` → `DaVinci v17r5`
 - `Analysis v6r0` → `Analysis v6r1`
 - `LHCb::PrimVertex` → `LHCb::RecVertex`
 - `GeV` → `Gaudi::Units::GeV`
 - `MeV` → `Gaudi::Units::MeV`



Few features of DaVinci tutorial



Input data DST-tapes:

`/software/lhcb/BenderData/`

`13144000/`

- 20 files (~10k) $B_s \rightarrow J/\psi\phi$ events

`1000000/`

- 20 files (~10k) "*forward bb-inclusive*" events

`13264010/`

- 20 files (~10k) $B_s \rightarrow D_s K$ events