

Data availability on GRID



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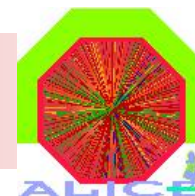


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But not quite 100% correct (understandable)
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- **MC events: arbitrary choice of physics processes**
e.g. now: jet-jet and di-muon events
Where and how decided?

MC production on GRID



- **Incompatible samples**

One example:

1. Charm, PWG3 request on 26.11.2007
Partly (15%) done now with AliRoot v4-10-Rev-02
2. Relative pp min bias: LHC07a, AliRoot v4-04-Rev-10
on tape (very hard to reach)

- **Checks of data!!**

Often, produced samples went shortly afterwards to tape.

No checks made.

Much later BIG problems discovered (e.g. 60% tracking efficiency in LHC07f)

Information not properly documented

Improve cycle

Questions



What are the plans about:

- What to produce next?
- What to store on disk?
- Where?

Spare: Proposals



- Possibility to list files **per storage element**
- Central deletion of data is possible?
- Automatic list of staged and available data
- GRID jobs: pre-check (at submission) availability of data