# Wishes / comments from Data Preparation (I)

#### File level metadata

- All production file/event losses should be stored (COOL similar to / GLOBAL/FILECOUNT/PROMPT?) and displayed somewhere (AMI?)
- Need a tool that checks integrity of all metadata in system (started for files by reprocessing coordinators)

### Integration of Data Periods and Physics Containers into ADC and AMI

- Current data-period system a bit unprofessional (text file in afs area): use AMI to create data periods and automatically create corresponding physics containers once a data period is closed?
- Replicate along data periods to avoid jobs scattered along too many sites?

#### Good-Run-List framework

- Any concrete criticism that we should address?
- Is it acceptable to not support direct grid production from GRLs? (or should we make GRLs stream-aware to make this possible? It is required?)

# Wishes / comments from Data Preparation (II)

## DQ2

Add number-of-event information to DQ2 / DDM?

### **AMI** queries

- Could URL represent query? (to be able to send queries)
- User interface has improved, but could further improve by eliminating unimportant field and present information in more compact style