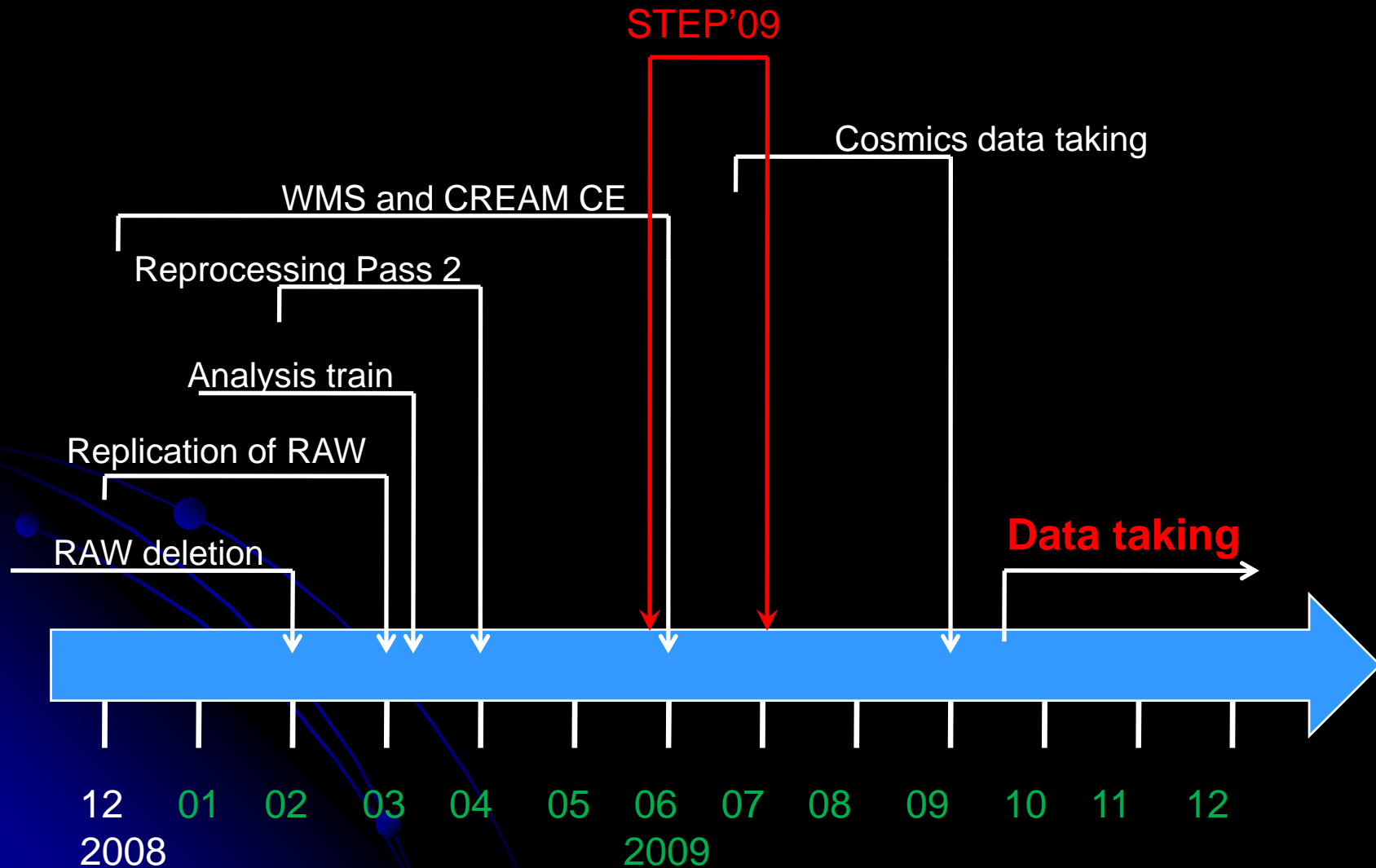




# ALICE in STEP'09

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# ALICE activities calendar



# ALICE STEP'09 activities

- Replication T0->T1
  - Planned together with Cosmics data taking, must be moved forward, or
  - We can repeat the last year's exercise, same rates (~100MB/sec), same destinations
- Re-processing with data recalls from tape at T1
  - Highly desirable exercise, the data is already at the T1 MSS storage
  - Depending on the agreed duration, we can make more data available at the T1s

## ALICE STEP'09 activities (2)

- Non-Grid, but equally important activity – transfer rate tests (up to 1.25GB/sec) DAQ@P2 to CASTOR
  - Validation of new CASTOR and xrootd transfer protocol for RAW
  - Will go on just before or overlap with STEP'09
  - Critically dependent on the availability of CASTOR v.2.1.8
- The transfer rate test will be coupled with first pass reco@T0

# Disclaimer

- Further planning and refinement of activities needed before the ALICE STEP'09 plan becomes official
- The original items must be disrupted as little as possible
  - There are 'hidden' dependencies and possible conflict of interests