

Reprocessing Report

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Data reprocessing consists of:

- ▶ Running a RAWtoX transformation on the GRID
 - ▶ For small set of runs for specialized usage
 - ▶ For full data periods during large campaign (major software or conditions update)
- ▶ RAW inputs always from tape
- ▶ Now running two input files per job, between 1 and 3GB per RAW file (latter part of last year run)
- ▶ Output files of about any sorts, DRAWs, DESDs, AOD, HISTs...:
 - ▶ recon AOD: $\simeq 0.75 - 1.5\text{GB}$
 - ▶ DRAW_EGZ: dozens of MB/file
- ▶ All outputs going through merge steps
- ▶ Each jobs now running with fork-after-first-event
- ▶ Communication mainlys going through ADC-DPA and ADC-DDM lists

No changes foreseen in the workflow in the coming year.