# Data reprocessing status

## December 4<sup>th</sup> ADC weekly

#### Fast 2017 reprocessing status (periods M/N):

physics\_ZeroBias  $\rightarrow$  period N done, period M still a few jobs running physics\_BphysLS  $\rightarrow$  period M/N, period M supercontainer creation prevented by DDM bug physics\_Main, debugrec\_hlt, DataScouting  $\rightarrow$  Done!

#### 2015 Heavy Ion R21 reprocessing status:

• On hold until after 2018 data taking

#### Run1 reprocessing in release 21:

• On hold while the TrigEFBPhys  $\rightarrow$  xAOD::TrigBphys converter is improved

#### T0 Spillover:

- PEB streams from 2018 HI data taking are now being continuously spilled over to the grid
  - → Retried some exhausted jobs this morning (issues looked to be transient)
  - → Cloned a broken job (https://bigpanda.cern.ch/task/16160636/) scout job issues again look transient

### Other reprocessing requests:

- Full Run2 physics\_Late and physics\_CosmicCalo reprocessing starting soon (DATREP-118)
- Reprocessing of some 2017 MinBias runs for E/p and clusters studies is ongoing (DATREP-130)
- Pixel performance paper reprocessing of **2018** runs is ongoing, **2015/2016/2017 done**! (DATREP-134)
- 2018 DAOD\_RPVLL reprocessing is complete, just missing an AllYear container (DATREP-141)
- 2018 DataScouting stream reprocessing still running, ~60-70% complete (DATREP-142)
- Processing of VdM stream for ten 2017 runs is ongoing (DATREP-144)