



# Data Processing Report

Physics meeting  
20/2/2020

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for the DP team

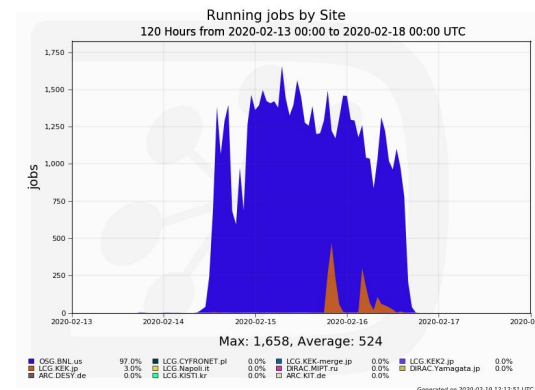
INFN Padova



# Bucket8 Status



- Proc10
  - Fully available
- Bucket8
  - **HLT\_Skims** (mdst and cdst) available (since sunday)
  - **All events (mdst) available at KEKCC (since tonight)**
  - GoodRun list available (yesterday) <https://agira.desy.de/browse/BIIDP-2435>
  - Luminosity computation in progress <https://agira.desy.de/browse/BIIDP-2434>
  - Processing on the grid (all events) <https://agira.desy.de/browse/BIIDP-2378>
    - RawProcessing 100% done
    - Merging step still in progress
- Please report any issue on
  - <https://agira.desy.de/browse/BIIDP-2433>



# MC13a/b processing



- **Run-independent MC production (MC13a)**

- Generic productions:
  - **1/ab BGx1, 0.2/ab BGx0 ready**
  - **2nd and 3rd 1/ab BGx1 in progress**
    - (waiting for DDM and merging on 2nd)
- Additional productions (e.g. **low multiplicity, signal samples**) **ongoing** (some at KEKCC)
- Sample details (LFNs) can be found with the dataset searcher

- **Run Dependent MC production (MC13b)**

- Generic samples - **10/fb in cDST format at kekcc ready** [BIIDP-1945](#)
- Signal samples produced upon request
- Grid production has started with merged overlay files (treated as run-independent)
- Future productions with run-dependence require some development of production system