# LIM

February 22, 2021

### Status of Nightlies

- dev[34], dev[34]python2
  - Upgraded packages: pandas 1.2.2 (SPI-1809)
  - Removed: dataclasses (Since python 3.7 in standard library, SPI-1806)
  - Recipe changes:
    - rangev3 (SPI-1803) now installing cmake configs
    - Sherpa (SPI-1822) adding --disable-hepmc3root, anyone concerned besides ATLAS?
- devArm, dev[34]Cuda:
  - NTR
- devBE
  - stopped building this view

### Status of Releases

- LCG\_99[cuda]
  - Removed dataclasses.py module from CVMFS, as it was interfering with standard library (SPI-1806)
  - Patched JupyROOT/helpers/utils.py on CVMFS for SWAN (SPI-1810)
- LCG\_99\_LHCB\_4 (SPI-1804)
  - Layer counting convention: LHCb layers only for generator updates
- LCG 97a LHCB 5 (SPI-1821)
- LCG\_98python3\_ATLAS\_6 (SPI-1787)
- LCG\_98python3\_ATLAS\_7 (SPI-1822)
  - Like \_6 but HepMC3, Madgraph patch (SPI-1811), Sherpa change (see previous slide)
- LCG\_88b
  - Can these be considered resolved: Sherpa 2.2.11 (SPI-1792), Madgraph patch (SPI-1811)
  - superchic 4.01 (SPI-1794)

# Preparing for LCG\_100

- Root 6.24.00 coming soon
  - Upgrade Ilvm90 #6385
- Please add your wishes to SPI-1799

### Issues

- Coral/Cool moving to ATLAS
- NXCals
  - Removing acc-py packages (SPI-1807) from LCG\_95apython3\_nxcals

## **Next Meeting**

Monday, March 8, 2021