

# LIM

June 7, 2021

# Status of Nightlies

- dev[34]
  - New: heaptrack (SPI-1888), distro
  - Upgraded: dill (SPI-1879), mcTester 1.25.1 (SPI-1897), ccache 4.2.1 (SPI-1878), spark 3.1.2.cern1, madgraph 3.10.0
  - clang11, gcc10fp nightlies available
  - nightly update of julia registry (SPI-1910)
- devnxcals:
  - pytimber ([SPI-1871](#))
- dev[34]python39:
  - tensorflow 2.5 released; all tests passing now; updating to Python 3.9.5

# LCG\_100 issues

- RPMs ([SPI-1890](#), [SPI-1891](#))
  - Solved?
- clang11 build: done
- gcc10fp build: done

# Status of Releases

- LCG\_100\_LHCB\_5 (SPI-1872)
- LCG\_100\_LHCB\_6 (SPI-1877)
- LCG\_100\_ATLAS\_1 (SPI-1881)
- LCG\_100\_ATLAS\_2 (SPI-1889)
- LCG\_100\_ATLAS\_3 (SPI-1902)
- LCG\_100\_ATLAS\_4 (SPI-1912)
- LCG\_88b (SPI-1911, SPI-1886)
- LCG\_100nxcals

# Other Issues

- Package configuration for LHCb (DD4hep and generators, [SPI-1899](#))
- Move ATLAS Generator validation away from LCG\_88b
- ATLAS issue with Cuda11 on CVMFS ([SPI-1903](#))
- Meta RPMs still necessary?
  - Could half the RPMs, ease strain on RPM-DB
- CORAL/COOL migration status?
- spack testing

# Next Meeting

- Monday, June 21