Status of Nightlies

Updated packages

- ROOT 6.26.00 (for dev4); Geant4 11.0.1 (SPI-2066); xrootd 5.4.2 (SPI-2067);
- SPI-2103: jupyter_contrib_nbextensions HEAD@220308, jupyter_latex_envs 1.4.4p1
- SPI-2106: tfs_pandas 3.1.0
- pylint 2.12.2, setuptools_scm 6.4.2

Added packages:

- platformdirs 2.5.1, tomli 2.0.1 (for wrapt, pylint, setuptools_scm update)
- SPI-2107: pytest-cov 3.0.0 (update: pytest 7.0.1, coverage 6.3.2)
Nightly Builds

- clang10, clang 11: builds are disabled. Use clang 12 build!
  - clang 13 build coming soon
- ARM: gcc11 build enabled today, can we eventually stop gcc8 and gcc9 builds?
- Mac M1, Monterey (macos12) build in the works !1136
Releases and Layers

- LCG_101_ATLAS_15(HepMC2/3) (SPI-2105)
- LCG_102 (SPI-2062): ready for release candidate
Other Issues

- **SPI-2103**: jupyter notebook warnings
- **SPI-2110**: gcc11 for devswan
- **SPI-2112**: gcc11 for devNXCALS
- **SPI-2115**: umesimd installation
Round the table/AOB
Next Meeting

March 28, 2022