

LIM

16.12.2024

Status of Nightlies

- [SPI-2694] Update for clang19: scipy-1.14.1(1.14.0), fastjet-3.4.3(3.4.1), fjcontrib-1.056(1.052), Qt6-6.8.1(6.5.1)
- Updates for Python packages: zfit to 0.24.2, ruff to 0.8.3, memray-1.15.0(1.14.0)
- Updates needed for zfit: flatbuffers-24.3.25(23.5.26), keras-3.6.0(3.3.3), ml_dtypes-0.4.1(0.3.1), tensorflow-2.18.0(2.16.1), tensorboard-2.18.0(2.16.2), tensorflow_probability-0.25.0(0.24.0)
- Geant4 updated to 11.3.0
- CMake updated to 3.30.6 and used now for building

Generators:

- openloops 2.1.3 - > 2.1.3p1 - Updated build recipe to include the process repository required by ATLAS for powheg-box-v2

Releases and Layers:

[DONE]

- [\[SPI-2678\]](#) LCG_106b
 - ▶ ROOT 6.32/08
- [\[SPI-2675\]](#) LCG_106a_ATLAS_7/8
 - ▶ xrootd-5.7.2(5.7.1)
 - ▶ c_ares-1.34.3(1.17.1)
 - ▶ nlox-1.2.2.atlas5(1.2.2.atlas2)
 - ▶ openloops-2.1.3p1(2.1.3)
- [\[SPI-2698\]](#) LCG_106b_ATLAS_1/2
 - ▶ Same generators as in LCG_106a_ATLAS_7/8

[IN PROGRESS]

- [\[SPI-2690\]](#) LCG_102b_LHCB_8
- [\[SPI-2690\]](#) LCG_105c_LHCB_8

[Before New Year Break(?)]

- [\[SPI-2693\]](#) LCG_107 - ROOT 6.34/02

Round Table Discussion and AOB

[REMINDER]

- [SPI-2692] Plan of Work Meeting 2025 - January 22
- Indico Event Link

Happy Holidays and a successful New Year!



Next meeting

January 13, 2025 - 14:00