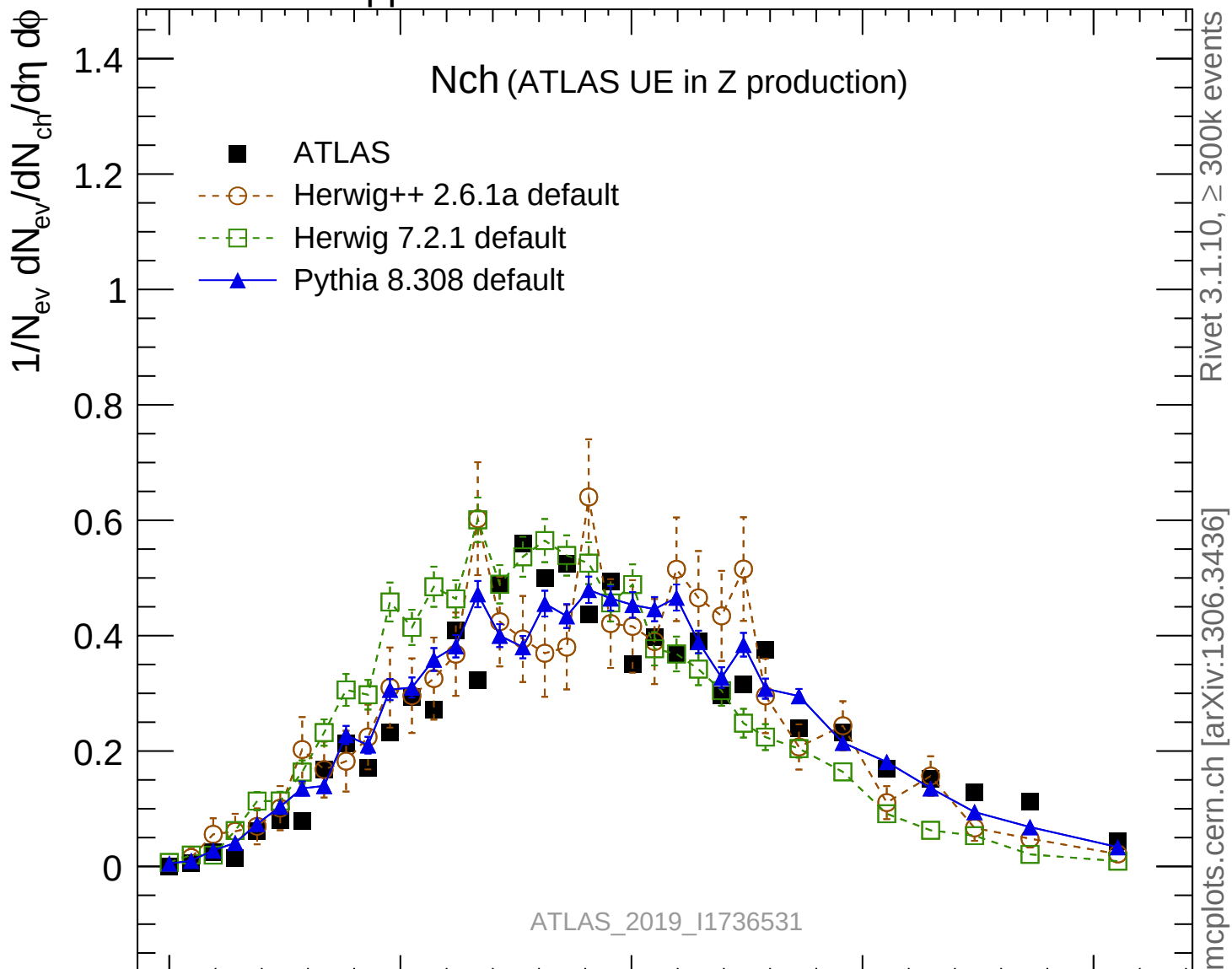


13000 GeV pp

Z+Jet

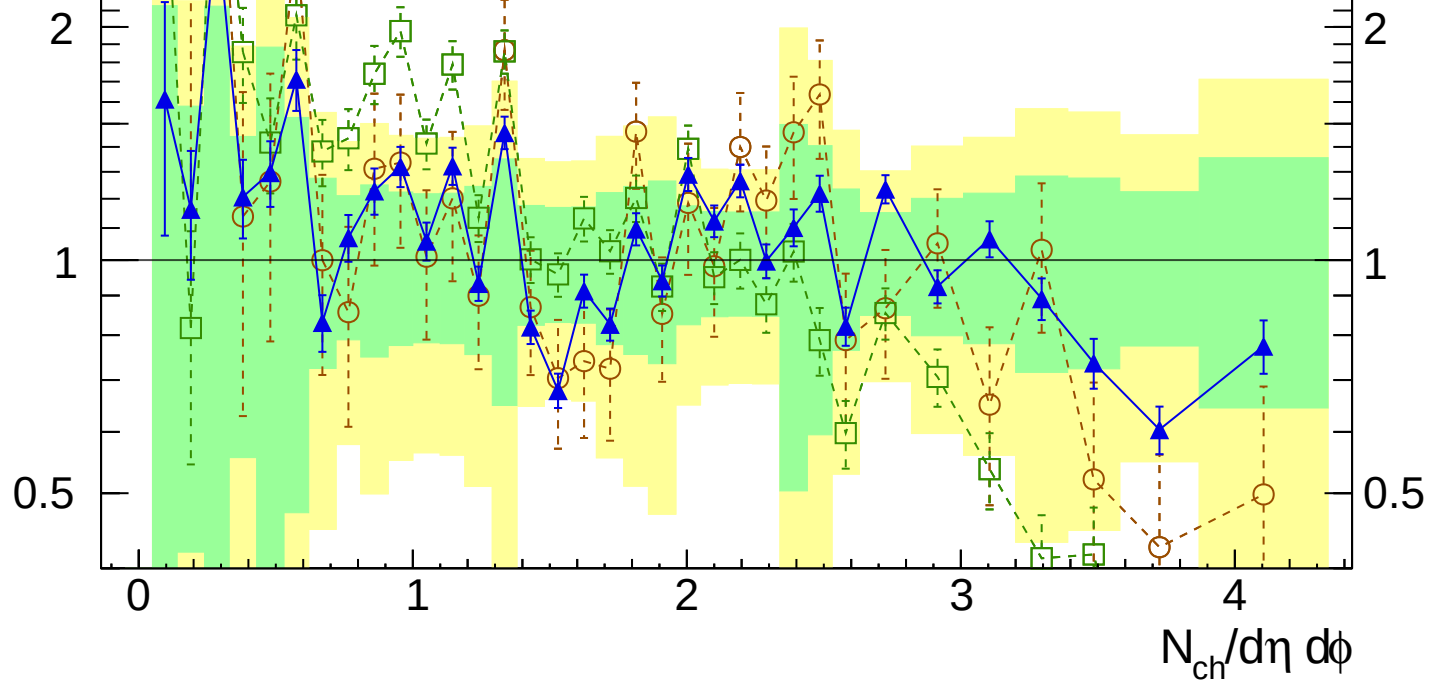
Nch (ATLAS UE in Z production)

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- ▲ Pythia 8.308 default



ATLAS_2019_I1736531

Ratio to ATLAS

Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]