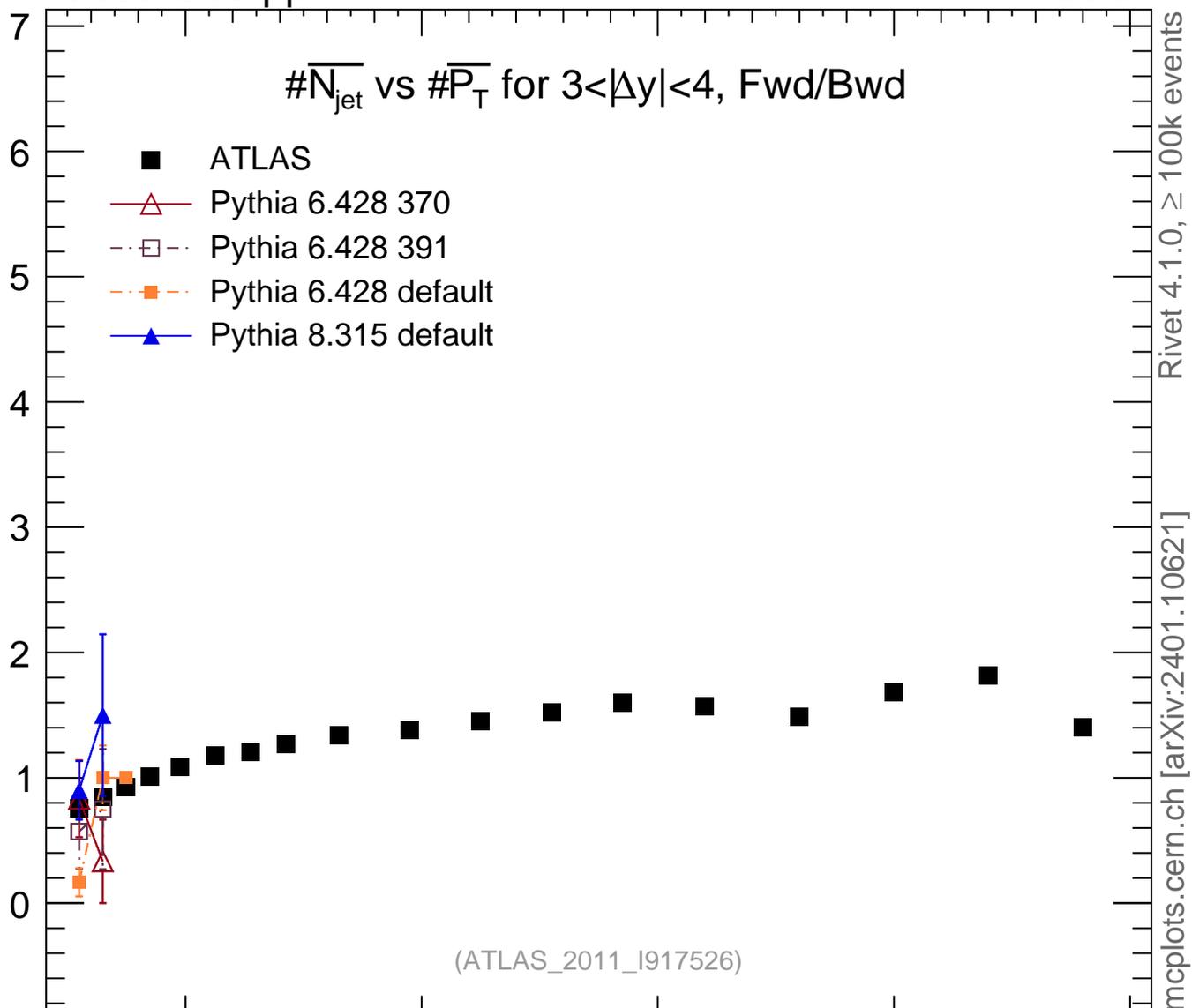


7000 GeV pp

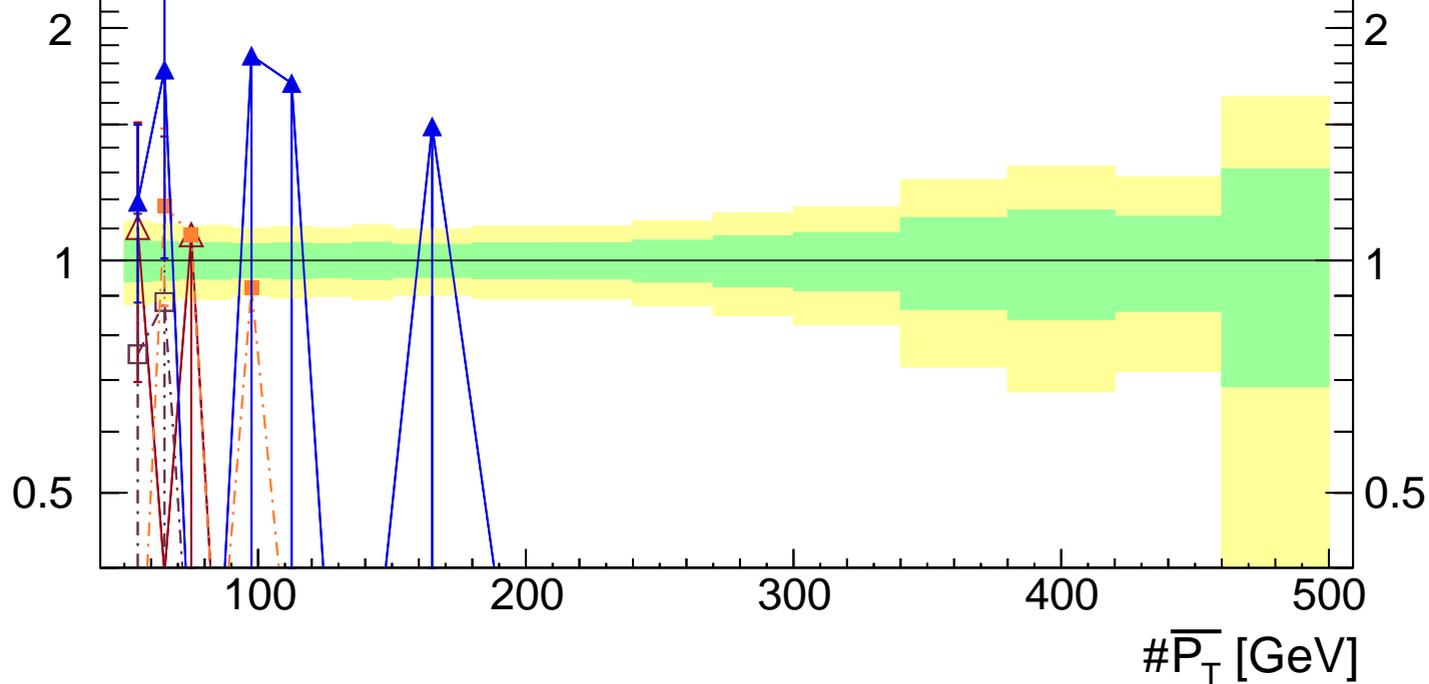
Jets

 $\overline{N}_{\text{jet}}$  $\overline{N}_{\text{jet}}$  vs  $\overline{P}_T$  for  $3 < |\Delta y| < 4$ , Fwd/Bwd

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - . - . ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default



Ratio to ATLAS

 $\overline{P}_T$  [GeV]

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]