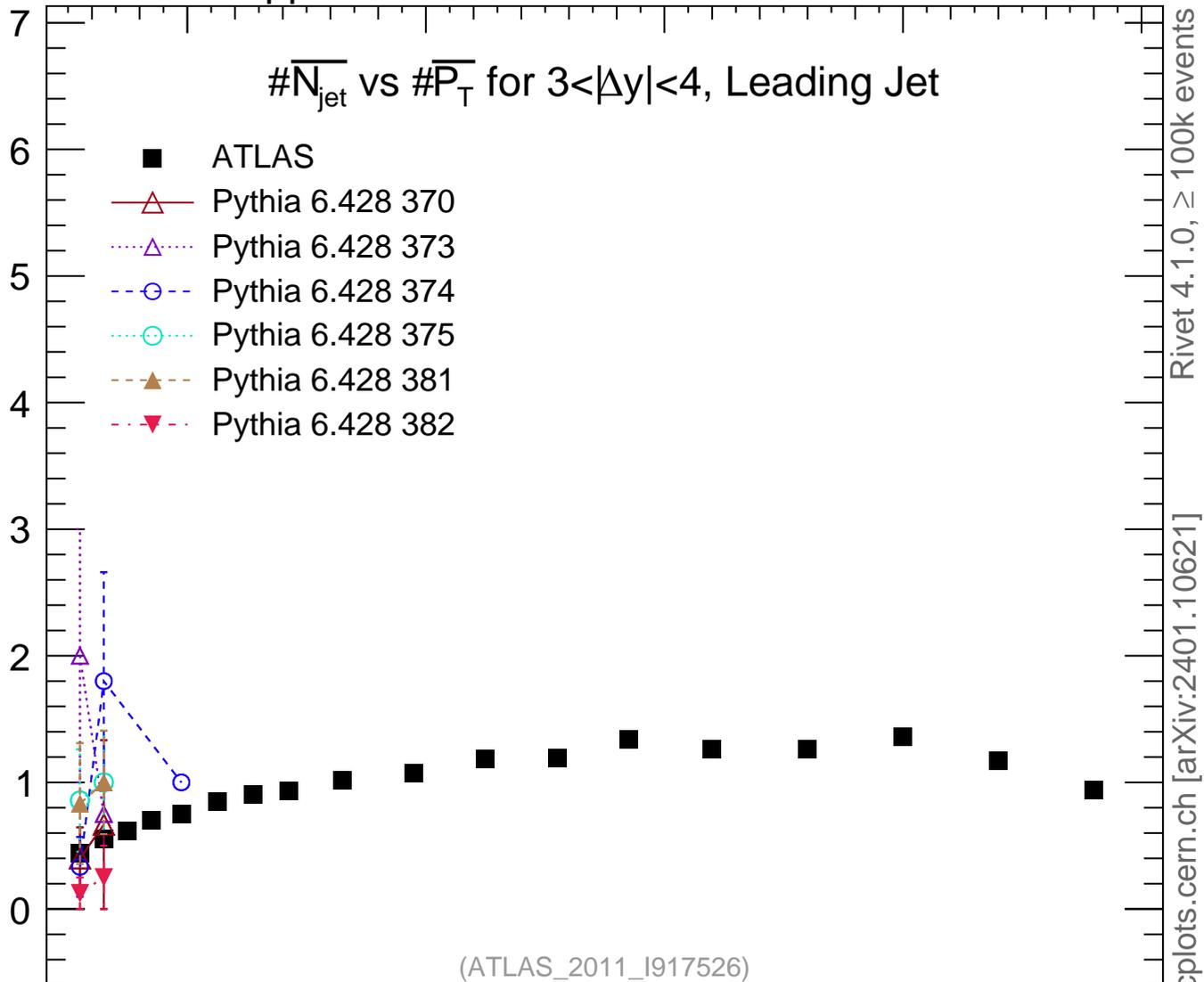


7000 GeV pp

Jets

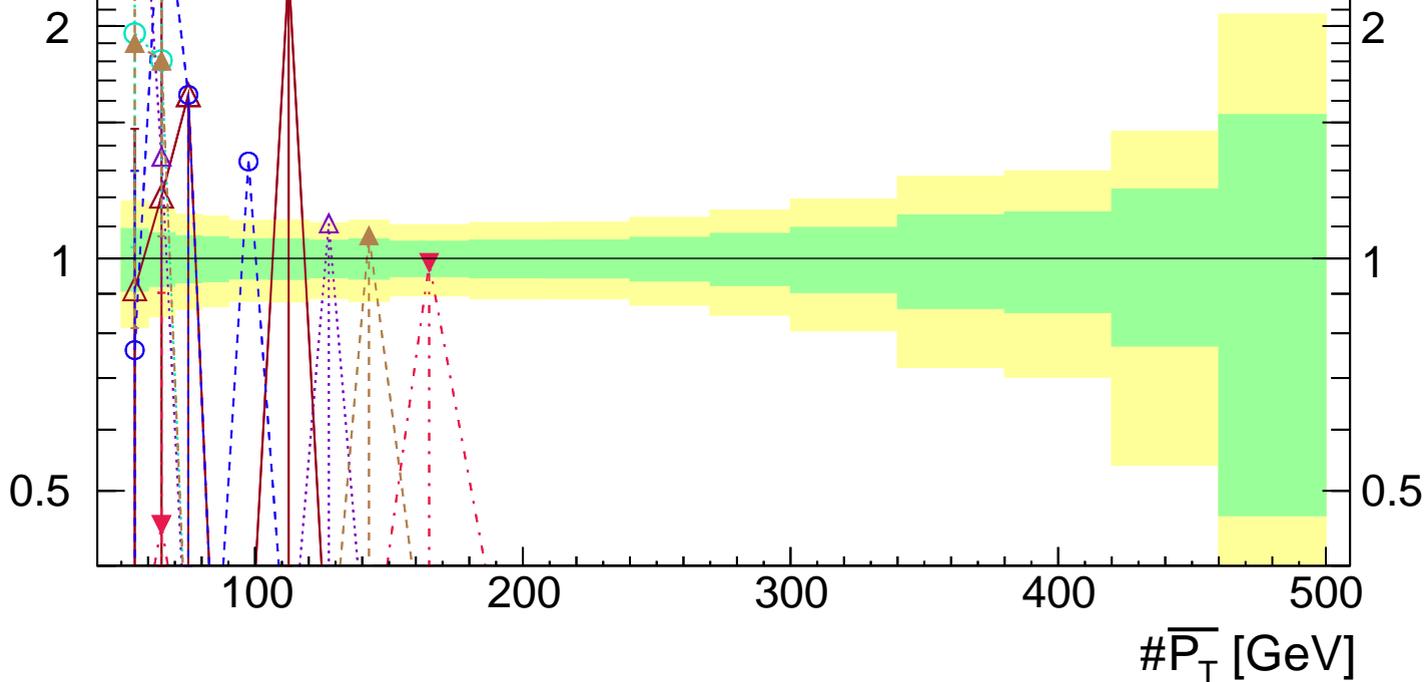
 $\overline{N}_{\text{jet}}$  $\overline{N}_{\text{jet}}$  vs  $\overline{P}_{\text{T}}$  for  $3 < |\Delta y| < 4$ , Leading Jet

- ATLAS
- △ Pythia 6.428 370
- ⋯△ Pythia 6.428 373
- Pythia 6.428 374
- ⋯○ Pythia 6.428 375
- ▲ Pythia 6.428 381
- ⋯▼ Pythia 6.428 382



(ATLAS\_2011\_I917526)

Ratio to ATLAS

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

 $\overline{P}_{\text{T}}$  [GeV]