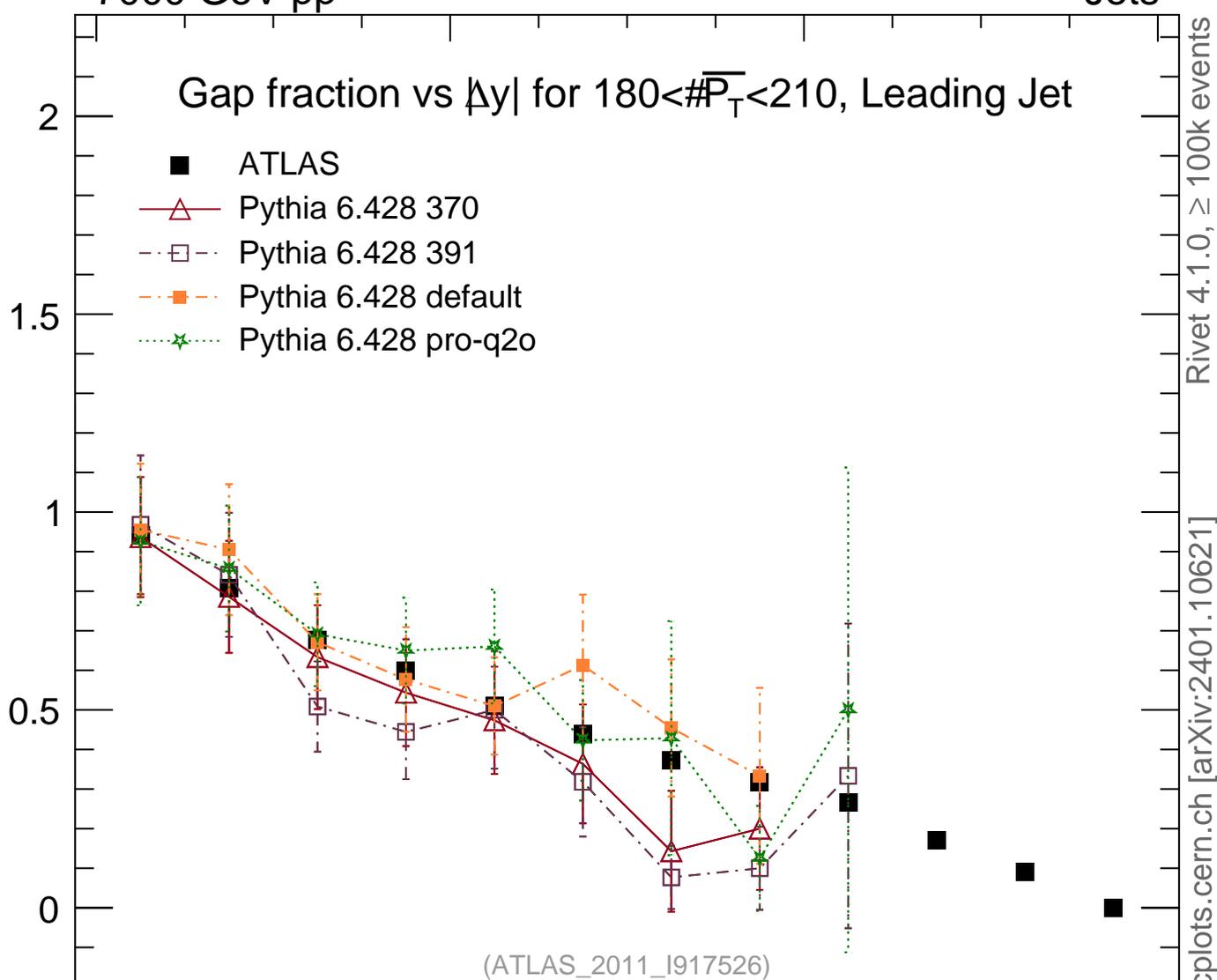


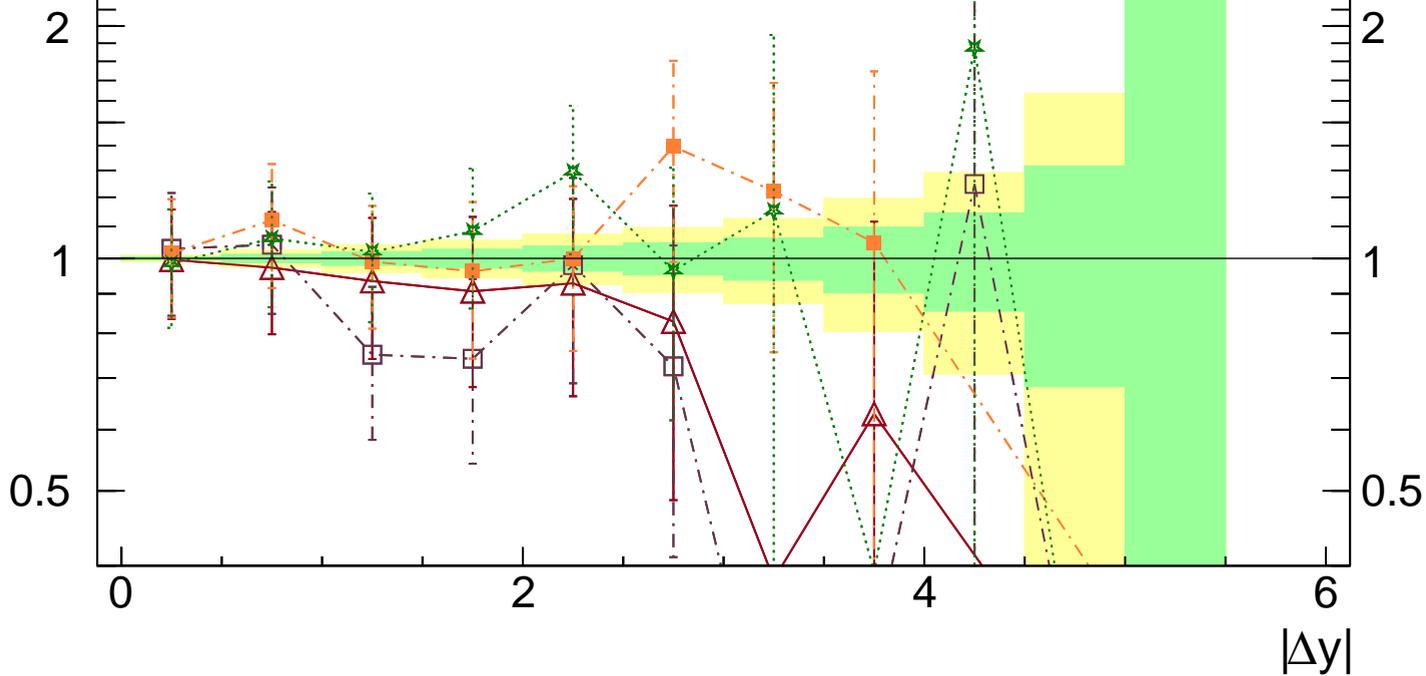
Gap fraction vs $|\Delta y|$ for $180 < \sqrt{s} < 210$, Leading Jet

Gap fraction

- ATLAS
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- -■ Pythia 6.428 default
- ...☆ Pythia 6.428 pro-q2o



Ratio to ATLAS



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

0.5

 $|\Delta y|$