

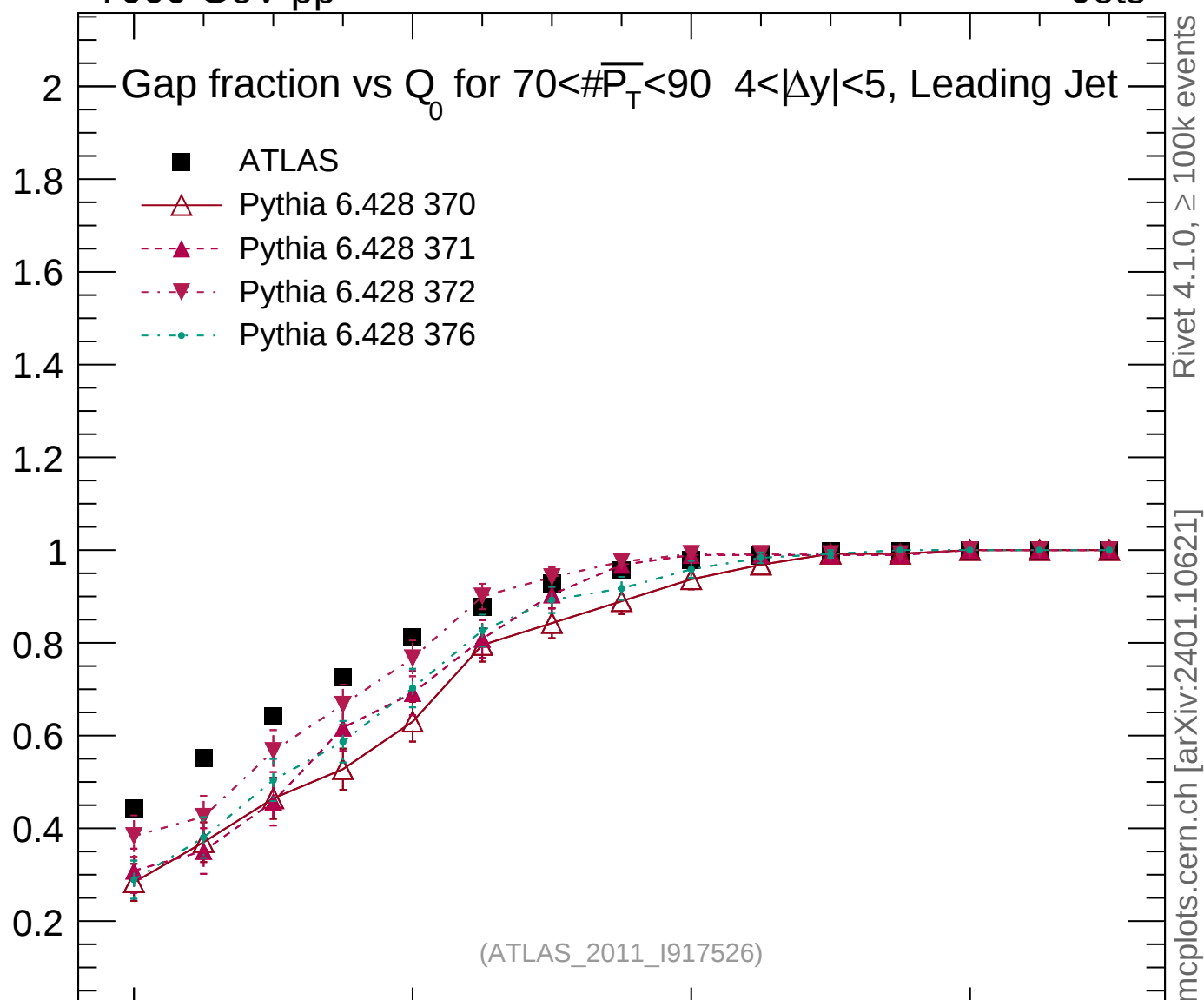
7000 GeV pp

Jets

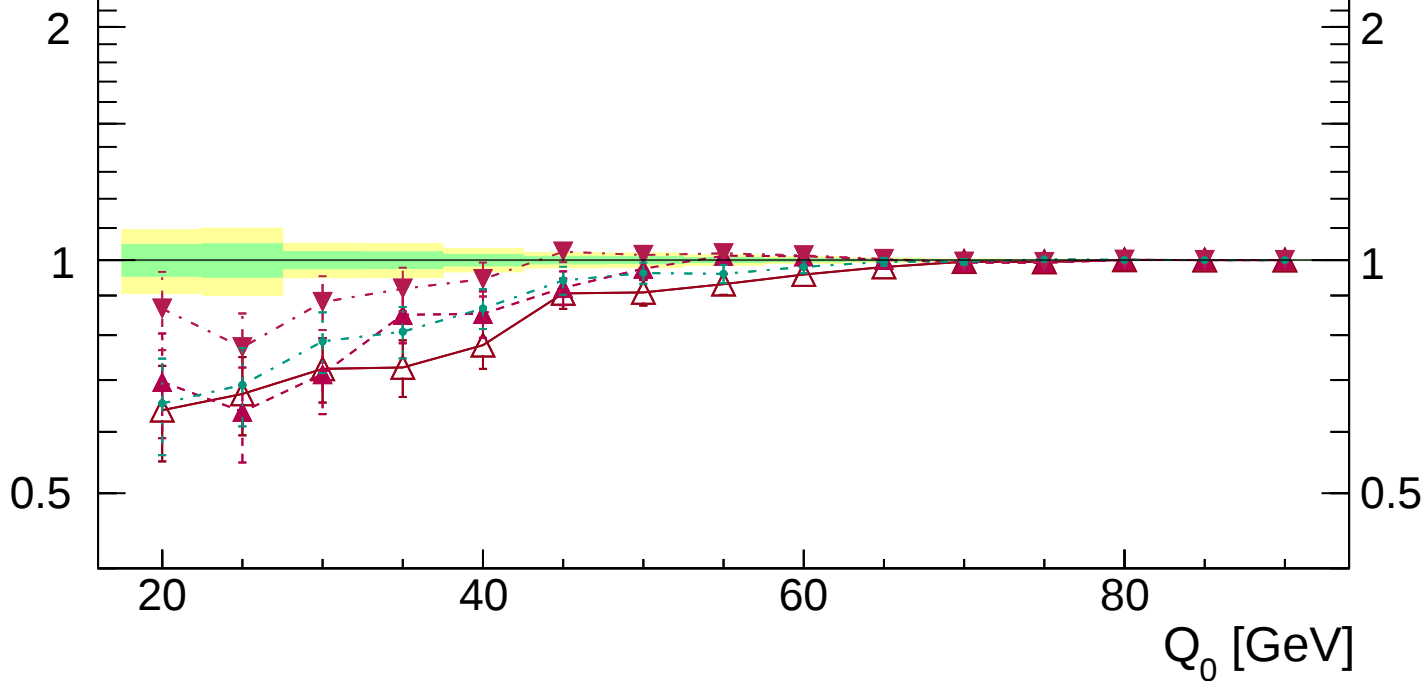
Gap fraction vs Q_0 for $70 < \sqrt{s} < 90$ 4 < $|\Delta y| < 5$, Leading Jet

Gap fraction

- ATLAS
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- ·▼ Pythia 6.428 372
- ·● Pythia 6.428 376



Ratio to ATLAS



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]