Gap fraction vs Q_0 for $210<\#\overline{P_T}<240$ $4<|\Delta y|<5$, Leading Jet

7000 GeV pp

Jets

- ATLAS
- Pythia 8.315 default
- Pythia 8.315 default-noFsr
- Pythia 8.315 default-noRap

(ATLAS_2011_I917526)
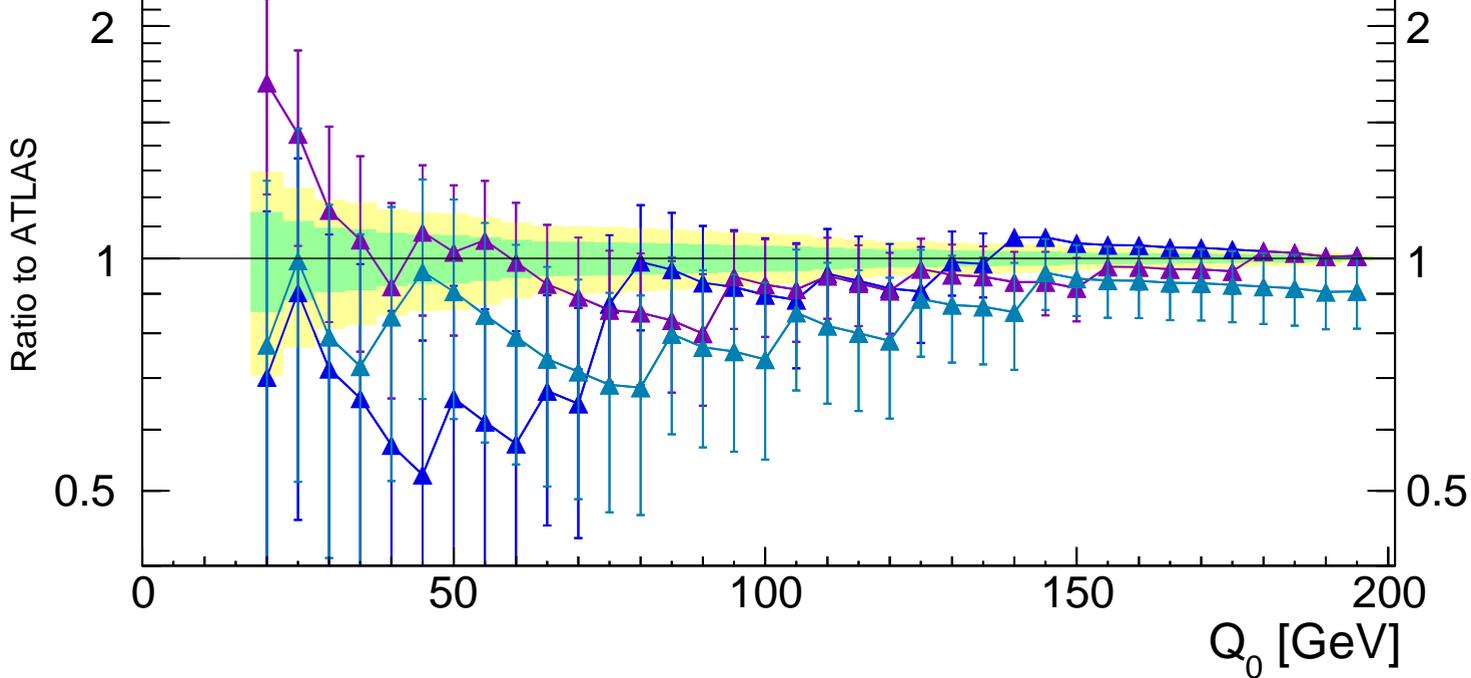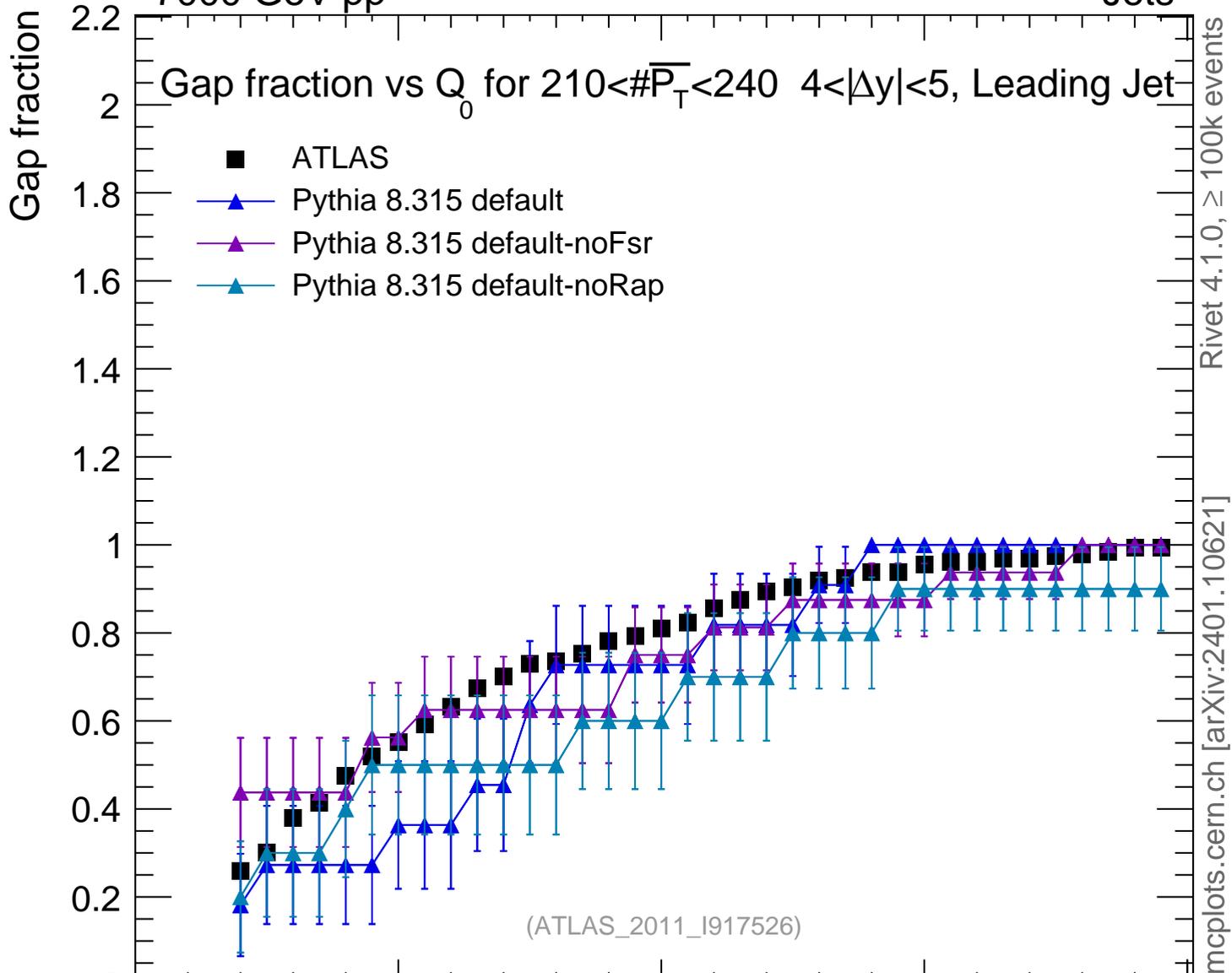
Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Gap fraction

Ratio to ATLAS

Q_0 [GeV]