7000 GeV pp | Jets
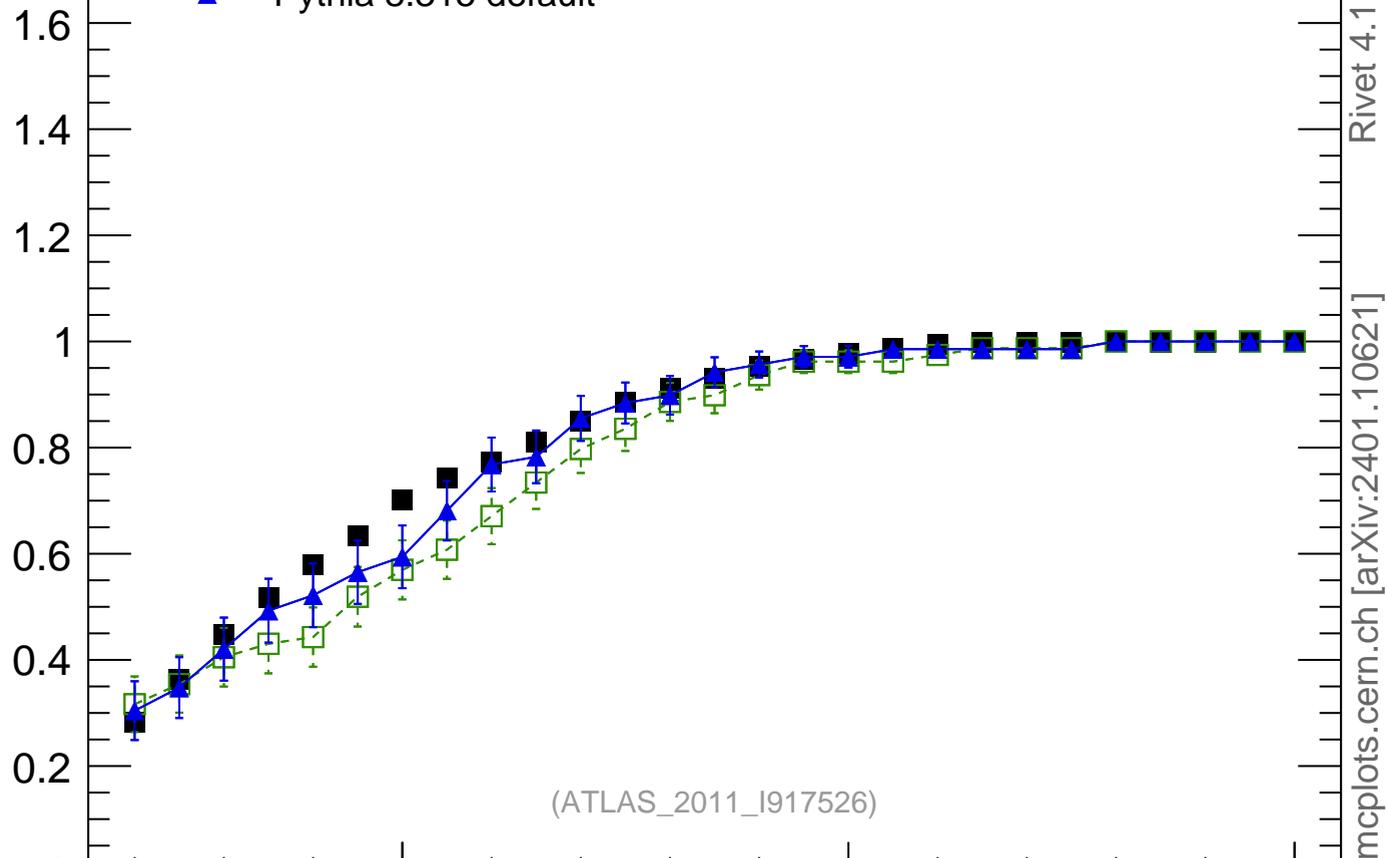
Gap fraction
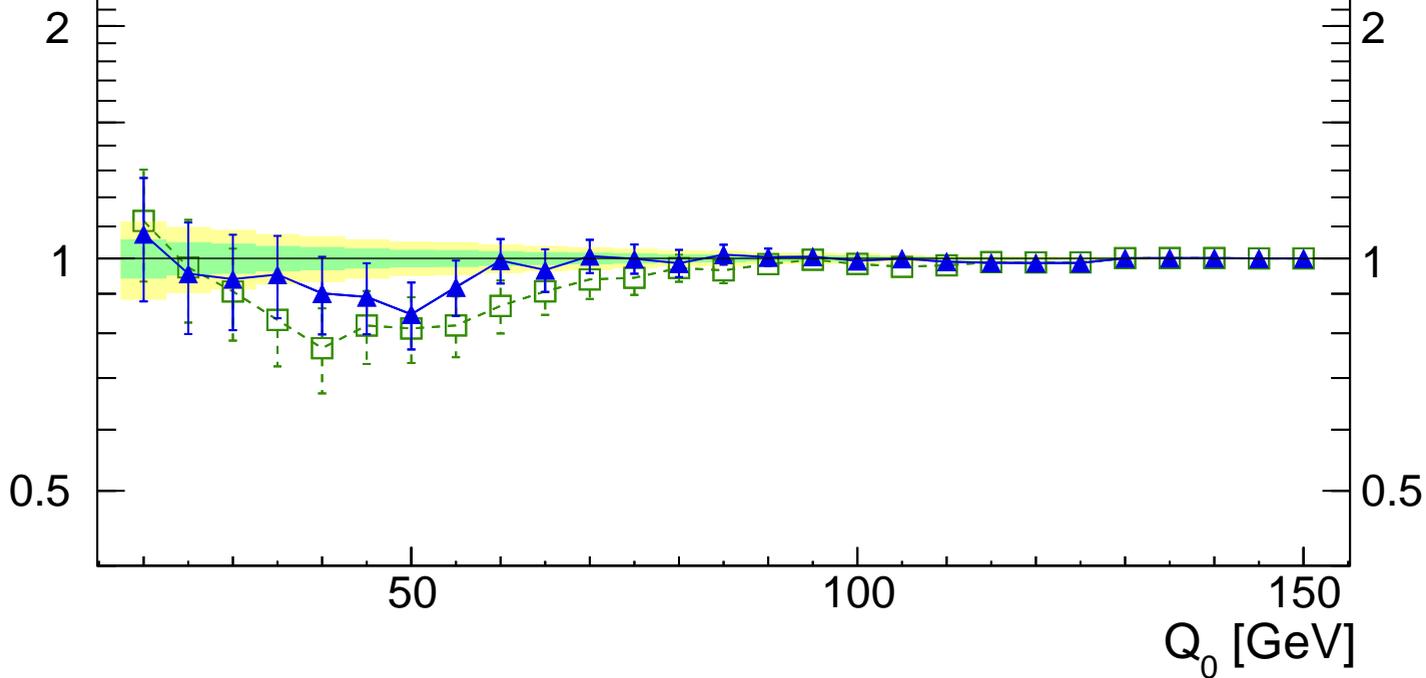
Gap fraction vs Q_0 for $120<\#\overline{P_T}<150$ $4<|\Delta y|<5$, Leading Jet

- ■ ATLAS
- □ Herwig 7.2.1 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq$ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

Q_0 [GeV]