Gap fraction vs #$\overline{P_T}$ for 1.0<|Δy|<2.0, Leading Jet

7000 GeV pp

Jets

Gap fraction

- ■ ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.4.5 default

Ratio to ATLAS

#$\overline{P_T}$ [GeV]

(ATLAS_2011_I917526)
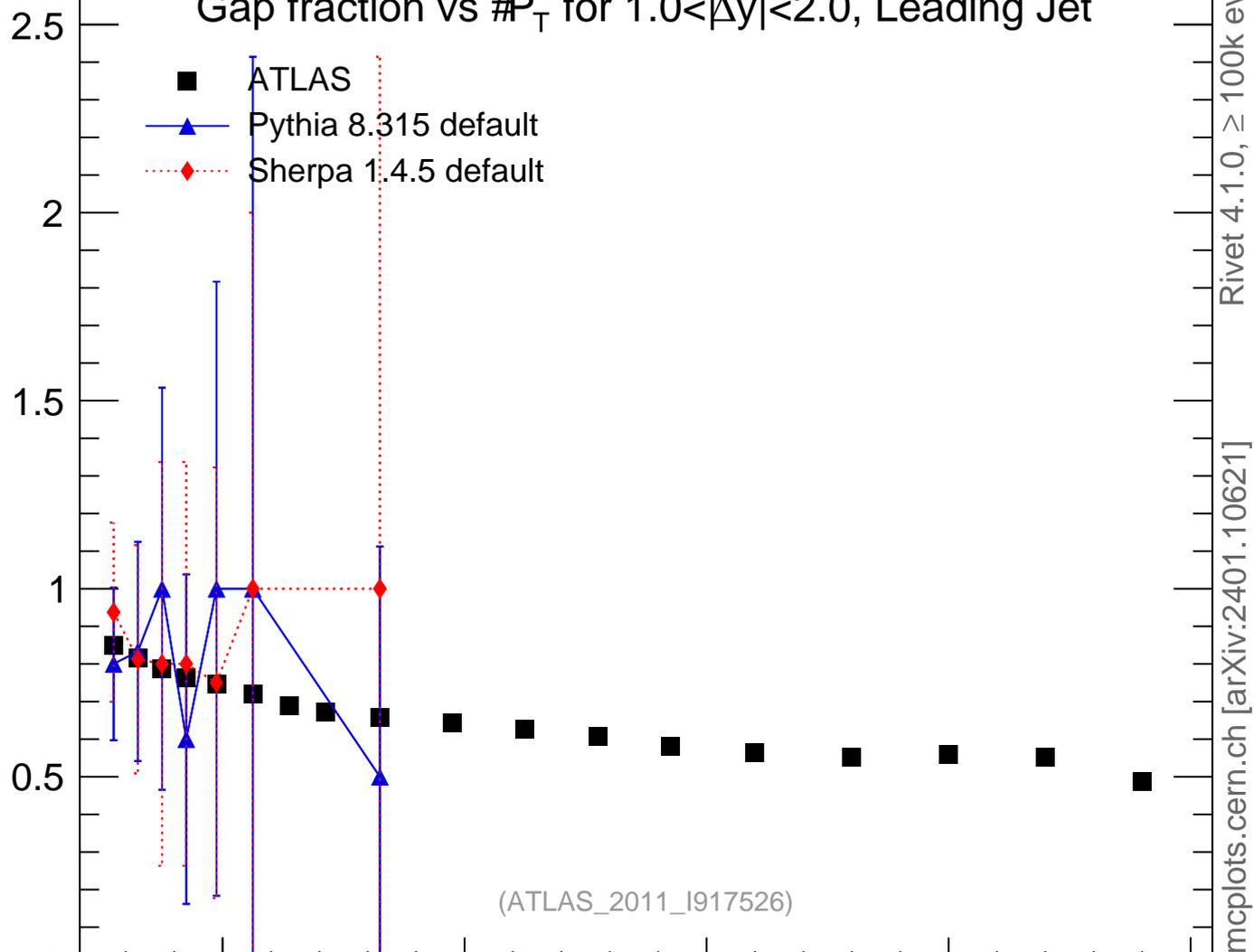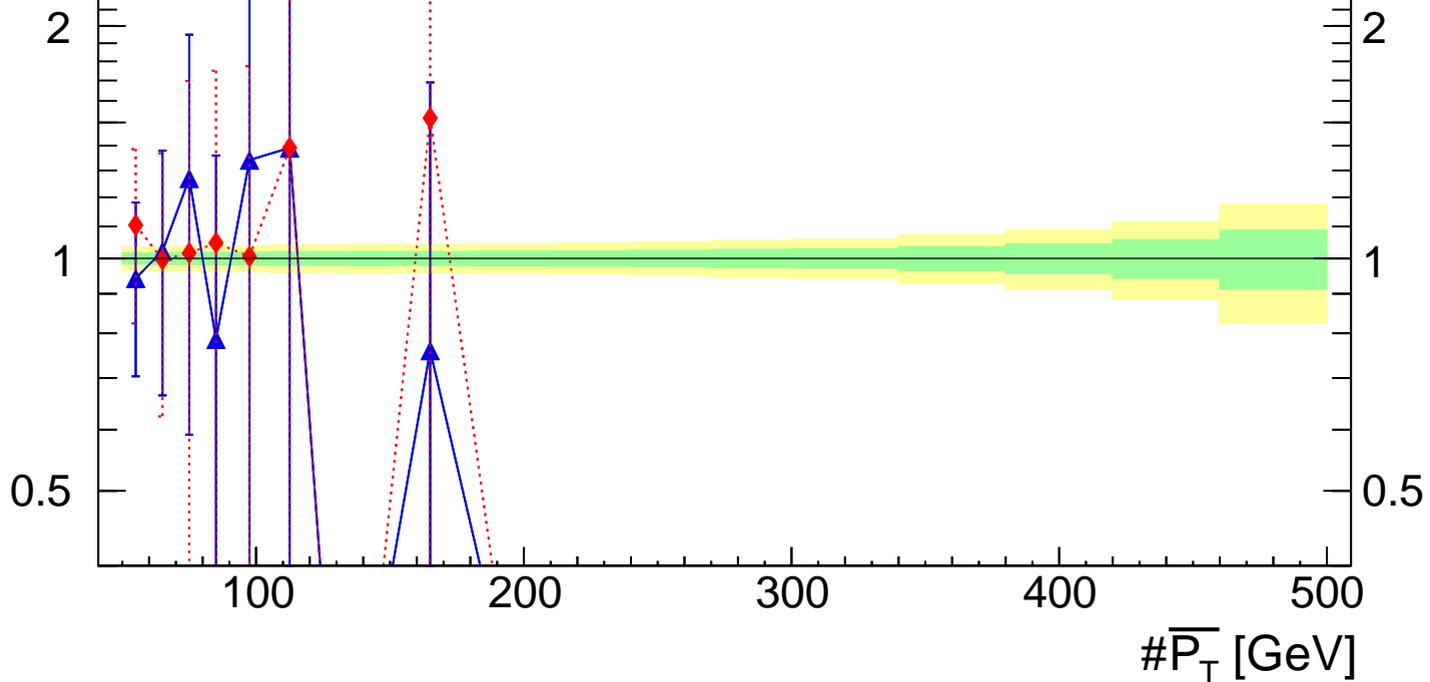
Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]