

Gap fraction

Gap fraction vs Q_0 for $70 < \# \overline{P}_T < 90$ $2 < |\Delta y| < 3$, Fwd/Bwd

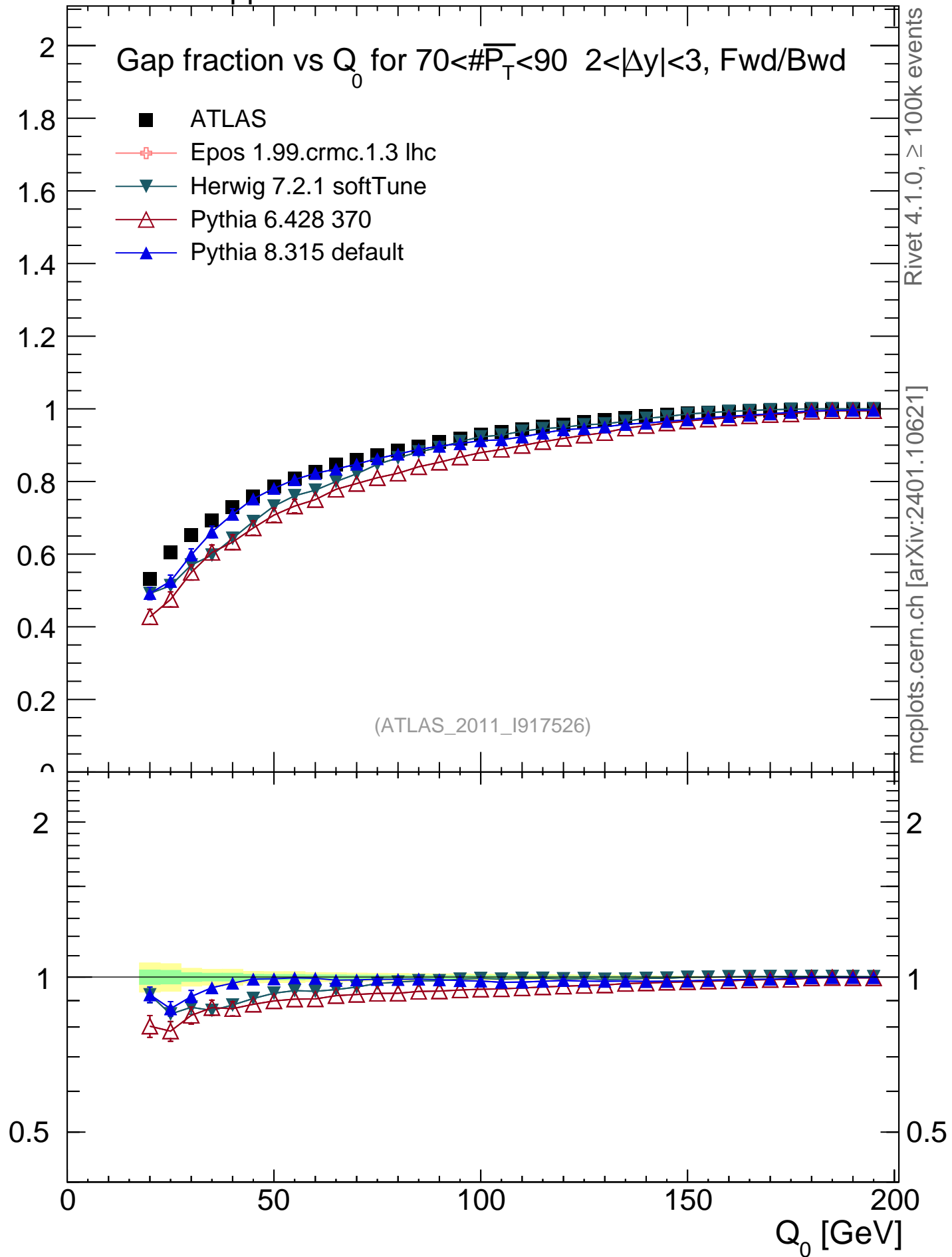
- ATLAS
- ⊕ Epos 1.99.crmc.1.3 lhc
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS



2

1

0.5

 Q_0 [GeV]