

Gap fraction

Gap fraction vs  $Q_0$  for  $70 < \# \overline{P}_T < 90$   $4 < |\Delta y| < 5$ , Fwd/Bwd

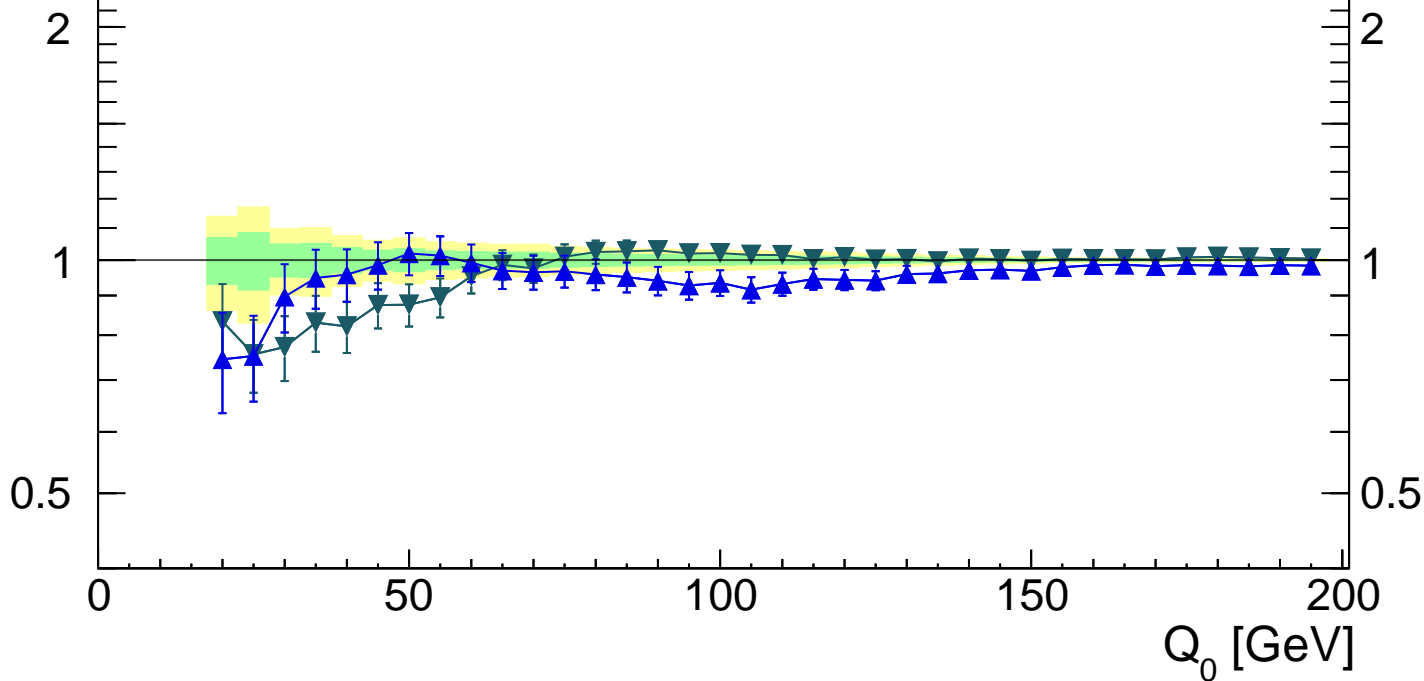
- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2011\_I917526)

Ratio to ATLAS

 $Q_0$  [GeV]