

Gap fraction vs Q_0 for $120 < \# \overline{P}_T < 150$ $2 < |\Delta y| < 3$, Fwd/Bwd

Gap fraction

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

