

Gap fraction

Gap fraction vs \overline{P}_T for $5.0 < |\Delta y| < 6.0$, Fwd/Bwd

10

1

 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- Pythia 6.423 default
- ☆- Pythia 6.423 pro-q2o

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

100

200

300

 \overline{P}_T [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

