

Gap fraction vs $|\Delta y|$ for $120 < \#P_T < 150$, Leading Jet

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

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

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

2

1

0.5