

Gap fraction

Gap fraction vs $\#\bar{P}_T$ for $5.0 < |\Delta y| < 6.0$, Leading Jet

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 1.4.5 default

2.5
2
1.5
1
0.5
0

(ATLAS_2011_I917526)

Ratio to ATLAS

2
1
0.5

100

200

300

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

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5