

Gap fraction

Gap fraction vs $|\Delta y|$ for $180 < \# \bar{P}_T < 210$, Leading Jet

ATLAS
 Pythia 8.308 ropes

1.5

2

0.5

1

0

(ATLAS_2011_I917526)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

6

 $|\Delta y|$ 