

Gap fraction vs $|\Delta y|$ for $210 < \#P_T < 240$, Leading Jet

Gap fraction

2.5
2.0
1.5
1.0
0.5
0

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- · · ☆ · · · Pythia 6.428 pro-q2o

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

2

4

 $|\Delta y|$ 