

Gap fraction

Gap fraction vs Δy (LJ) ($120 < p_T < 150$)

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

2.5

2

1.5

1

0.5

0

2

1

0.5

0

ATLAS_2011_S9126244

Ratio to ATLAS

0

2

4

6

 $|\Delta y|$ Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

