

Gap fraction

Gap fraction vs Δy (LJ) ($150 < p_T < 180$)

- ATLAS
- *- Pythia 6.427 355
- .-□- Pythia 6.427 356
- △- Pythia 6.427 370
- *- Pythia 6.427 379
- △- Pythia 6.427 ambt1
- Pythia 6.427 z2

2
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 2 4 6
 $|\Delta y|$

