

Gap fraction vs Δy (LJ) ($210 < p_T < 240$)

Gap fraction

2.5
2
1.5
1
0.5
0

- ATLAS
- *- Pythia 6.428 355
- *- Pythia 6.428 356
- △- Pythia 6.428 370
- *- Pythia 6.428 379
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

0

2

4

 $|\Delta y|$ 2
1
0.5