

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

Gap fraction

2.5
2
1.5
1
0.5
0

2.5
2
1.5
1
0.5
0

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0

2

4

 $|\Delta y|$

0.5

1

2