

Gap fraction vs Δy (LJ) ($180 < p_T < 210$)

Gap fraction

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

2.5

2

1.5

1

0.5

0

0

0

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

1

0.5

0

2

4

6

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5