

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

Gap fraction

2

1.5

1

0.5

0

0

0.5

1

2

2

1

0.5

0

0

2

4

6

$|\Delta y|$

- 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]

2

1

0.5

0.5

0

0