

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

Gap fraction

2.5

2

1.5

1

0.5

0

2

1

0.5

0

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 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5