

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($70 < p_T < 90$ ($Q_0 = \overline{p_T}$))

- ATLAS
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Gap fraction

Ratio to ATLAS

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2

2
1
0.5

0 2 4 6

$|\Delta y|$

