

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($150 < p_T < 180$ ($Q_0 = \overline{p_T}$))

Gap fraction

Ratio to ATLAS

- ATLAS
- *- Pythia 6.425 355
- ...□ Pythia 6.425 356
- △- Pythia 6.425 ambt1
- Pythia 6.425 z2

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$ 