

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($120 < p_T < 150$ ($Q_0 = \overline{p_T}$))

- ATLAS
- - ■ Pythia 6.425 default
- - * Pythia 6.425 pro-q2o

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

2

1

0.5

 $|\Delta y|$

Gap fraction

Ratio to ATLAS

