

7000 GeV pp

Jets

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

Gap fraction

Ratio to ATLAS

- ATLAS
- △ Pythia 6.428 370
- ⋯△ Pythia 6.428 373
- Pythia 6.428 374
- ⋯○ Pythia 6.428 375
- △- Pythia 6.428 381
- ▽- Pythia 6.428 382

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$ 