

7000 GeV pp

Jets

Gap fraction

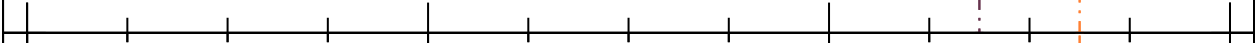
Gap fraction vs Δy (FB) ($180 < p_T < 210$ ($Q_0 = \bar{p}_T$))

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.205 default

2.5
2
1.5
1
0.5
0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]



Ratio to ATLAS

2
1
0.5

2
1
0.5

0 2 4 6 $|\Delta y|$

