

7000 GeV pp

Jets

Gap fraction

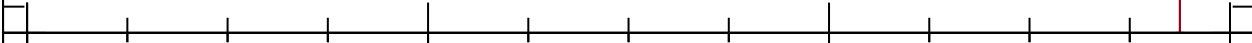
Gap fraction vs Δy (FB) ($70 < p_T < 90$ ($Q_0 = \bar{p}_T$))

- ATLAS
- △ Pythia 6.427 370
- ⋯△ Pythia 6.427 373
- -○ Pythia 6.427 374
- ⋯○ Pythia 6.427 375

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

ATLAS_2011_S9126244

Rivet 3.1.0, ≥ 100 k events
mcplots.cern.ch [arXiv:1306.3436]



Ratio to ATLAS

0.5

1

2



0 2 4 6
 $|\Delta y|$

0

1

2

0.5

1

2