

Gap fraction

Gap fraction vs Δy (FB) ($210 < p_T < 240$ ($Q_0 = \bar{p}_T$))

- ATLAS
- Pythia 6.427 359
- △- Pythia 6.427 370
- ▲- Pythia 6.427 a
- ▼- Pythia 6.427 dw
- Pythia 6.427 p0
- ☆- Pythia 6.427 pro-q2o

2.5

2

1.5

1

0.5

0

0.5

1

1.5

2

2.5

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

0.5

1

1.5

2

0

2

4

6

 $|\Delta y|$

2

1

0.5

0.5

1

1.5

2