

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

Gap fraction

1.2

1.0

0.8

0.6

0.4

- ATLAS
 - △ Pythia 6 (370:P2012)
 - Pythia 6 (391:ICT6L)
 - Pythia 6 (Def)
 - ☆ Pythia 6 (129:Pro-Q2O)
- ATLAS_2011_S9126244
Pythia 6.428

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch (arXiv:1306.3436)

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

2

4

6

 $|\Delta y|$ 