

Gap fraction vs p_T (FB) ($4 < \Delta y < 5$)

Gap fraction

- ATLAS
- - - ■ Pythia 6.423 default
- - - * Pythia 6.423 pro-q2o

2.5
2
1.5
1
0.5
0Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.52
1
0.5

100

200

300

 $\overline{P_T}$ [GeV]