

Gap fraction

Gap fraction vs p_T (LJ) ($3 < \Delta y < 4$)

- ATLAS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.301 default

2.5

2.0

1.5

1.0

0.5

0

2

2

1

1

0.5

0.5

ATLAS_2011_S9126244

Ratio to ATLAS

2

2

1

1

0.5

0.5

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

 $\overline{P_T}$ [GeV]