

Gap fraction

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

- ATLAS
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.301 default

2.5

2

1.5

1

0.5

0

ATLAS_2011_S9126244

2

1

0.5

Ratio to ATLAS

100

200

300

 $\overline{P_T}$ [GeV]Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5