

Gap fraction

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

- ATLAS
- Pythia 6.425 default
- ▲- Pythia 8.176 default

2.5

2

1.5

1

0.5

0

0.5

0

0

0

2

2

1

1

0.5

0.5

Ratio to ATLAS

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\overline{P_T}$ [GeV]