

Gap fraction vs p_T (LJ) ($5 < \Delta y < 6$)

Gap fraction

- ATLAS
- ▲ Pythia 8.226 default
- ◆ Pythia 8.226 tune-4c
- Pythia 8.226 tune-4cx

1

0.8

0.6

0.4

0.2

0

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

100

200

300

 $\overline{P_T}$ [GeV]