

Gap fraction

Gap fraction vs p_T (LJ) ($2 < \Delta y < 3$)

- ATLAS
- ▲ Pythia 8.212 default
- ✱ Pythia 8.212 tune-4c
- Pythia 8.212 tune-4cx

2.5
2
1.5
1
0.5
0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2

1

0.5

 $\overline{P_T}$ [GeV]