

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

Gap fraction

- ATLAS
- ▲ Pythia 8.301 default
- ▲ Pythia 8.301 default-noFsr
- ▲ Pythia 8.301 default-noRap

2.5
2.0
1.5
1.0
0.5
0

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.5

100

200

300

400

500

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5