

Gap fraction vs Δy (LJ) ($210 < p_T < 240$)

Gap fraction

2.5
2.0
1.5
1.0
0.5
0

- ATLAS
- ▲ Pythia 8.308 default
- ★ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0

2

4

 $|\Delta y|$

0.5

1

2