

7000 GeV pp

Jets

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

Gap fraction

- ATLAS
- ▲ Pythia 8.183 default
- Pythia 8.183 tune-4cx

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 $\overline{P}_T$ [GeV]