

7000 GeV pp

Jets

 N_{jet} vs p_T (LJ) ($4 < \Delta y < 5$) $\overline{N}_{\text{jet}}$

6

5

4

3

2

1

0

0

0

2

1

0.5

0.5

0.5

0.5

- ATLAS
- ▲ Pythia 8.209 default
- ▲ Pythia 8.209 default-noFsr
- ▲ Pythia 8.209 default-noRap

ATLAS_2011_S9126244

Rivet 3.1.0, ≥ 7 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5

0.5

0.5

Ratio to ATLAS

 \overline{P}_T [GeV]