

13000 GeV pp

Jets

Multiplicity λ_0^0 (charged only) (ATLAS jet fragmentation)

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

fraction/bin

0.5

0.4

0.3

0.2

0.1

0

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019_11740909

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

60

 $N_{\text{extrm{ch}}}$ 