

13000 GeV pp

Jets

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

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.201 default
- ...◆... Sherpa 2.2.9 default

1

10^{-1}

10^{-2}

10^{-3}

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

60