

13000 GeV pp

Jets

Momentum fraction $z(\text{ATLAS jet fragmentation})$ Rivet 4.1.0, $\geq 1.7\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

0.5

1

 10^2

10

1

 10^{-1} 10^{-2}