

13000 GeV pp

Jets

fraction/bin

Momentum fraction $z(\text{ATLAS jet fragmentation})$

- ATLAS
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

ATLAS_2019_I1740909

Rivet 3.1.10, $\geq 2.7\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

1

 $z\eta$

0.5

1

2