

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
—▲ Pythia 8.170 default

ATLAS_2019_I1740909

Rivet 3.1.10, 300k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

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

1

 $z\eta$ 