

13000 GeV pp

Jets

fraction/bin

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

■ ATLAS
—▲ Pythia 8.308 default

Rivet 3.1.10, 3.1M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2

1

0.5

 $z\eta$ 10^{-3} 10^{-2} 10^{-1} 1