

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- · ▽ Pythia 6.428 372
- · · ● Pythia 6.428 376

Rivet 3.1.10, ≥ 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

0.5

2

2

0.5

10^{-3}

10^{-2}

10^{-1}

$z\eta$

