

fraction/bin

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

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

9
8
7
6
5
4
3
2
1
0Rivet 3.1.10, $\geq 3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

2

2

Ratio to ATLAS

0.5

0.5

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