

fraction/bin

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

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.308 default

5
4
3
2
1
0

ATLAS_2019_I1740909

Rivet 3.1.10, $\geq 3.3\text{M events}$
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5 10^{-3} 10^{-2} 10^{-1} 1
 $z\eta$ 