

fraction/bin

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

- ATLAS
- Pythia 6.428 359
- △- Pythia 6.428 370
- ▲- Pythia 6.428 a
- ▼- Pythia 6.428 dw
- Pythia 6.428 p0
- ☆- Pythia 6.428 pro-q20

Rivet 3.1.10, ≥ 3M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1740909

Ratio to ATLAS

0.5

2

2

0.5

$10^{-3}$

$10^{-2}$

$10^{-1}$

1

$z\eta$

