

13000 GeV pp

Jets

fraction/bin

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

- ATLAS
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

ATLAS\_2019\_I1740909

Rivet 3.1.10,  $\geq 2.1\text{M events}$ 

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$  $z\eta$ 