

13000 GeV pp

Jets

Multiplicity λ_0^0 (charged only) (ATLAS jet fragmentation)

- ATLAS
- ▲ Pythia 8.183 default
- - □ Pythia 8.183 tune-4cx

fraction/bin

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

ATLAS_2019_I1740909

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 $N_{\text{charged}}^{\text{jet}}$ 