

13000 GeV pp

Jets

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

■ ATLAS

- - □ Herwig 7.2.1 default

- ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 2.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740409

fraction/bin

0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0.02

0 20 40 60

Ratio to ATLAS

2
1
0.5 $N_{\text{extrm}\{\text{ch}\}}$