

13000 GeV pp

Jets

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

■ ATLAS
—▲ Pythia 8.183 default

fraction/bin

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2
1
0.52
1
0.50 20 40 60 $N_{\text{ch}}^{\text{ext}} \}$ 