

13000 GeV pp

Jets

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

fraction/bin

■ ATLAS
--○-- Pythia 6.428 345
--□-- Pythia 6.428 346
--△-- Pythia 6.428 370
--■-- Pythia 6.428 default

1

0.8

0.6

0.4

0.2

0

ATLAS_2019_01740909

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{textrm{ch}}}$ 