

13000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

fraction/bin

1
0.8
0.6
0.4
0.2
0Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2
1
0.52
1
0.5 $N_{\text{extrm{ch}}}$

0

20

40

60