

13000 GeV pp

Jets

Multiplicity  $\lambda_0^0$  (charged only) (ATLAS jet fragmentation)

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

fraction/bin

0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

Rivet 3.1.10, ≥ 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_11746309

Ratio to ATLAS

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