

13000 GeV pp

Jets

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

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

fraction/bin

Rivet 3.1.10,  $\geq 2.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_11740909

Ratio to ATLAS

2

1

0.5

 $N_{\text{extrm{ch}}}$ 