

13000 GeV pp

Jets

fraction/bin

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

■ ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.170 default

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_01740909

Ratio to ATLAS

2

1

0.5

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