

13000 GeV pp

Jets

Average N_{ch} (ATLAS jet fragmentation)

- ATLAS
- ▲ Pythia 8.183 default
- - □ Pythia 8.183 tune-4cx

 $\langle N_{\text{textrm{ch}}} \rangle$ Rivet 3.1.10, $\geq 200\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2

1

0.5

 $p_{\text{textrm{T}}}^{\text{textrm{jet}}} [\text{GeV}]$ 