

13000 GeV pp

Jets

Central jets,  $400 < p_{\text{T}}^{\text{jet}} < 500$  [GeV]

fraction/bin

Rivet 4.1.0,  $\geq 300k$  events

mcplots.cern.ch [arXiv:2401.10621]

- ATLAS
- Pythia 6.426 atlas-csc
- \*- Pythia 6.426 d6t
- Pythia 6.426 default
- ▼- Pythia 6.426 dw
- Pythia 6.426 p0

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

1

0.5

 $p_{\text{T}}^{\text{jet}}$  (positive values only)