

13000 GeV pp

Jets

Forward jets, $600 < p_{\text{T}}^{\text{jet}} < 700$ [GeV]

fraction/bin

 10^{-4}
 10^{-3}
 10^{-2}
 10^{-1}
 1

■ ATLAS
—▲ Pythia 8.315 default
- -◆ Sherpa 1.4.5 default

(ATLAS_2019_I1740909)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5
1
20.5
1
2 N_{ch} 