

13000 GeV pp

Jets

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

fraction/bin

- ATLAS
- △ Pythia 6.428 370
- -▲ Pythia 6.428 371
- -▼ Pythia 6.428 372
- ···● Pythia 6.428 376

Rivet 4.1.0, $\geq 3\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.52
1
0.5

r

0 0.1 0.2 0.3 0.4