

13000 GeV pp

Jets

Forward jets, $500 < p_{\text{T}}^{\text{jet}} < 600$ [GeV]

fraction/bin

10

1

 10^{-1} 10^{-2}

- ATLAS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- * - - Pythia 6.428 d6t
- □ - - Pythia 6.428 default
- ▼ - - Pythia 6.428 dw
- ○ - Pythia 6.428 p0

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

#z η

0

0.5

1