

Forward jets, $1000 < p_{\text{T}}^{\text{jet}} < 1200$ [GeV]

■ ATLAS

—□— Pythia 6.428 350

-.-●-.- Pythia 6.428 357

⋯●⋯ Pythia 6.428 358

-.-■-.- Pythia 6.428 359

fraction/bin

1

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

(ATLAS_2019_I1740909)

Rivet 4.1.0, ≥ 3.6 M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

60

 N_{ch} 