

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

■ ATLAS

---□--- Pythia 6.428 391

---+--- Pythia 6.428 393

---●--- Pythia 6.428 394

---▼--- Pythia 6.428 395

fraction/bin

1

10^{-1}

10^{-2}

10^{-3}

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

0

20

40

60

N_{ch}

Rivet 4.1.0, ≥ 3.7 M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5