

3-to-2 jet ratio for $p_T^{\text{jets}} > 80 \text{ GeV}$ ($R=0.6$)

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- △— Pythia 6.428 370

 $[\frac{d\sigma}{dp_T}]^{\text{lead} \geq 3} / [\frac{d\sigma}{dp_T}]^{\text{lead} \geq 2}$ 10^{-1}

1

10

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917599)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 p_T (leading jet) [GeV]

200

400

600

800

