

7000 GeV pp

Jets

3-to-2 jet ratio for  $p_T^{\text{jets}} > 60\text{GeV}$  ( $R=0.6$ )

■ ATLAS

-○- Herwig++ 2.7.1 default

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

1

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

Ratio to ATLAS

0.5

200

400

600

800

 $p_T(\text{leading jet}) [\text{GeV}]$ 

(ATLAS\_2011\_I917599)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

