

7000 GeV pp

W

 $p_T$  of 1st jet (muon channel)

■ ATLAS

— Pythia 8.308 CP5

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2010\_I882534)

Ratio to ATLAS

2

1

0.5

 $p_T$  (1st jet) [GeV]