

Transverse momentum of the 4th leading jet (R=0.4)

- ATLAS
- - ■ Pythia 6.425 359
- - ▲ Pythia 6.425 a
- - ● Pythia 6.425 dw
- - ○ Pythia 6.425 p0
- - ★ Pythia 6.425 pro-q2o

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917599)

Ratio to ATLAS

2

1

0.5

 $p_T(4th\ jet)\ [GeV]$ 