

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.315 ropes

 $d\sigma/dp_T$ [pb/GeV] 10^3 10^2

10

1

 10^{-1}

(ATLAS_2011_I917599)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

100

150

200

 p_T (4th jet) [GeV]