

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.308 CP5

 $d\sigma/dp_T$ [pb/GeV] 10^4
 10^3
 10^2
 10
 1
 10^{-1} Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917599)

Ratio to ATLAS

2
1
0.52
1
0.5

100

150

200

 p_T (4th jet) [GeV]