

8000 GeV pp

Jets

Dijets, more forward jet, $p_T^{\min} > 2$ GeV $\langle n_{\text{charged}} \rangle$

■ ATLAS
— Pythia 8.307 pptherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2016_I1419070)

Ratio to ATLAS

70
60
50
40
30
20
10
02
1
0.50 500 1000 1500 Jet p_T [GeV]