

13000 GeV pp

Jets

Forward jets,  $500 < p_{T}^{\text{jet}} < 600$  [GeV]

■ ATLAS

— Pythia 8.307 ppthermNoScat

fraction/bin

Rivet 4.1.0, 600k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

$10^3$   
 $10^2$   
10  
1  
 $10^{-1}$

2  
1  
0.5

2  
1  
0.5

0 0.1 0.2 0.3 0.4

r

