

13000 GeV pp

Jets

Forward jets,  $1600 < p_{\text{T}}^{\text{jet}} < 2000$  [GeV]

■ ATLAS

— POWHEG BOX r3744 default

—▲ Pythia 8.240 default

fraction/bin

 $10^3$  $10^2$ 

10

1

 $10^{-1}$ 

(ATLAS\_2019\_I1740909)

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.1

0.2

0.3

0.4

r

