

8000 GeV pp

Jets

Average  $\Delta N_{\text{ch}}$  ( $p_{\text{T}} > 2$ , central-forward,  $|\eta| < 2.1$ )

■ ATLAS  
—▲ Pythia 8.165 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2016\_I1419070)

Ratio to ATLAS

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

2

1

0.5

2

1

0.5

0

500

1000

1500

