

anti  $k_T$  jets,  $R=1.0$ ,  $300 \text{ GeV} < p_T < 400 \text{ GeV}$

- ATLAS
- - - □ Pythia 6.423 default
- - - ☆ Pythia 6.423 pro-q2o

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

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

