

$N_{\text{jet}}$  vs  $\Delta y$  (LJ) ( $90 < p_T < 120$ )

- ATLAS
- ▲ Pythia 8.240 default
- ▲ Pythia 8.240 default-noFsr
- ▲ Pythia 8.240 default-noRap

3.5  
3  
2.5  
2  
1.5  
1  
0.5  
0

Rivet 3.1.0,  $\geq 7.3\text{M}$  events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0 2 4 6  
 $|\Delta y|$

