

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

- ATLAS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.1 default

$N_{\text{jet}}$   
 3.5  
 3  
 2.5  
 2  
 1.5  
 1  
 0.5  
 0

Rivet 3.1.0,  $\geq 7.1\text{M}$  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  
 $|\Delta y|$

