

Multiplicity  $\lambda_0^0$  (charged only) (track jets)

1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$

■ ATLAS  
 - - □ Herwig 7.2.1 default  
 - - ▲ Pythia 8.308 default  
 - - ◆ Sherpa 2.2.9 default

ATLAS\_2011\_I919017

Rivet 3.1.10,  $\geq 3.2$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2  
 1  
 0.5

2

1

0.5

0

5

10

15

N

