

7000 GeV pp

Jets

anti  $k_T$  jets,  $R=1.0$ ,  $500 \text{ GeV} < p_T < 600 \text{ GeV}$ 

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

3.5  
3  
2.5  
2  
1.5  
1  
0.5  
0

(ATLAS\_2012\_I1094564)

Rivet 4.1.0,  $\geq 3.8\text{M}$  events  
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0

0.5

1

