

7000 GeV pp

Jets

Fragmentation(anti- $k_T(0.6)$ ,  $p_T = 4-6$  GeV)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.201 default

 $(1/N_{\text{jet}})dN_{\text{track}}/dz_{\text{track}}$ Rivet 3.1.0,  $\geq 5.5$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2010 CONF 2010\_049

Ratio to ATLAS

2  
1  
0.5 $z_{\text{track}}$ 

0.2 0.4 0.6 0.8 1

