

7000 GeV pp

Jets

Fragmentation(anti- $k_T(0.6)$, $p_T = 6-10$ GeV)

- ATLAS
- - □ Herwig 7.0.4 default
- · · ◆ Sherpa 2.1.1 default

 $(1/N_{\text{jet}})dN_{\text{track}}/dz_{\text{track}}$ Rivet 3.1.0, ≥ 7.3 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_CONF_2010_049)

Ratio to ATLAS

2

1

0.5

 z_{track} 