

Jet p_T ($(E_{T_j} > 20, |\eta_j| < 2.8, E_{T_\mu} > 20, |\eta_\mu| < 2.4, p_T^{\#\nu} > 25, M_T > 40, \Delta R_{\mu j} > 0.5)$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▼- Herwig 7.2.0 softTune

 $d\sigma/dp_T$ [pb/GeV]

 10^2
 10
 1

 Rivet 3.1.0, ≥ 5.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8919674

Ratio to ATLAS

 2
 1
 0.5
 2
 1
 0.5
 50
 p_T (1st jet) [GeV]

 100