

13000 GeV pp

 $t\bar{t}$ $e\mu$ jj, $S_T > 600$ GeVRivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1718132)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▼ Herwig 7.2.1 softTune

 $d\sigma/dH_T$ [pb/rad]

Ratio to ATLAS

 H_T [GeV]