

13000 GeV pp

Top (t-channel)

 p_T^l (CMS single top) $d\sigma_{t+\bar{t}}/dp_T$ (pb/GeV) 10^{-1} 10^{-2} 10^{-3}

■

CMS

▲

Pythia 8.209 default

CMS_2019_I1744604

Ratio to CMS

2

1

0.5

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Particle-level lepton p_T (GeV)