

13000 GeV pp

Top (t-channel)

 p_T^W (CMS single top) $1/\sigma_{t+\bar{t}} \times d\sigma_{t+\bar{t}}/dp_T$ (1/GeV)

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]



CMS



Pythia 8.183 default

CMS_2019_I1744604

Ratio to CMS

2

1

0.5

Particle-level W p_T (GeV)

0

100

200