

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, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲ Pythia 8.176 default
- - □ Pythia 8.176 tune-4cx

CMS_2019_I1744604

Ratio to CMS

2
1
0.52
1
0.5Particle-level W p_T (GeV)

0

100

200

