

13000 GeV pp

Top (t-channel)

Lepton rapidity (CMS single top)

- CMS
- ▲ Pythia 8.315 default
- - * - - Pythia 8.315 tune-4c
- - □ - - Pythia 8.315 tune-4cx

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1744604)

Ratio to CMS

0.5

1

2

0.5

1

2

0

0.5

1

1.5

2

0

0.5

1

1.5

2