

13000 GeV pp

 $t\bar{t}$ 

Rapidity (cms2021-lh)

 $10^2$ 

10

1



CMS



Pythia 6.428 370



Pythia 6.428 391



Pythia 6.428 default



Pythia 6.428 pro-q20

(CMS\_2021\_l1901295)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

Ratio to CMS

1

0.5

2

1

0.5

0

1

2

