

41.8 fb<sup>-1</sup> (13 TeV)

$y_{tt}$

**CMS** *preliminary*

—  $pp \rightarrow p p t \bar{t}$  x 1

1.8

1.6

1.4

1.2

1

0.8

0.6

0.4

0.2

0

0

500

1000

1500

2000

2500

3000

$m_{tt}$