

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

**CMS**  
*Preliminary*  
*e,  $\mu$  + jets combined*

200000

150000

100000

50000

0

data

t $\bar{t}$

single-top

V+jets

QCD

$\frac{\text{data}}{\text{pred.}}$

1.4

1.0

0.6

500

1000

1500

2000

$S_T$  (GeV)

