

19.7 fb<sup>-1</sup> (8 TeV)

**CMS**

*Preliminary*

$\mu + \text{jets}, \geq 2 \text{ } b\text{-tags}$

Events/(20 GeV)

6000

5000

4000

3000

2000

1000

0

 data

 t $\bar{t}$

 Single-Top

 V+Jets

 QCD

 MC unc.

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

1.45

1.00

0.55

200

400

600

800

1000

1200

$S_T$  [GeV]

