

2.2 fb⁻¹ (13 TeV)

Muon + electron channel

3 tag region

$C_t = -1$, $C_V = 1$

Events/Bin

100

50

• Data

tH

$t\bar{t} + b\bar{b}$

$t\bar{t} + 2b\bar{b}$

$t\bar{t} + b\bar{b}$

$t\bar{t} + c\bar{c}$

$t\bar{t} + l\bar{l}$

$t\bar{t}H$

EW

MC stat.

50x tH

MC stat.

$\frac{\text{Data} - \text{Pred.}}{\text{Pred.}}$

1

0

-1

0

2

4

6

$\log p_T$ (Higgs)

