

2.7 fb⁻¹ (13 TeV)

Muon + electron channel

3 medium tag region

$C_t = -1, C_V = 1$

Prefit

Events/Bin

1500

1000

500

- Data
- tH(b \bar{b})
- t \bar{t} +light
- t \bar{t} +c \bar{c}
- t \bar{t} +b
- t \bar{t} +b \bar{b}
- t \bar{t} +2b
- t/ \bar{t}
- t \bar{t} H
- Misc
- Stat.+syst.
- 400x tHq
- 400x tHW

Data-Pred.
Pred.

Stat.+syst.

BDT output

