

CMS $138 \text{ fb}^{-1} (13 \text{ TeV})$

Events / 27 GeV

 $e\mu l$
SR

• Data

 $t(\bar{t})+X(X)$ Stat. \oplus syst.

VV(V)

 $t\bar{t}$

WZ

DY

— ST_vector_emutu ($\mu_{e\mu l}^{\text{vector}} = 0.05$)- - - TT_vector_emutu ($\mu_{e\mu l}^{\text{vector}} = 3$)Data
Pred. $H_T \text{ (GeV)}$ 