

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

Events / 13.33 GeV

 $e\mu$
SR

• Data

 $t(\bar{t})+X(X)$ Stat. \oplus syst. $VV(V)$ $t\bar{t}$ WZ DY — ST_vector_emutu ($\mu_{e\mu t u}^{\text{vector}} = 0.05$)... TT_vector_emutu ($\mu_{e\mu t u}^{\text{vector}} = 3$)

300

250

200

150

100

50

0

Data
Pred.

1.5

1.0

0.5

20

40

60

80

100

 $p_{\text{T}}^{\text{miss}}$ (GeV)

120

140

160

180

200