

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

Events / 0.45

 $e\mu$
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 ($\mu_{e\mu t u}^{\text{vector}} = 3$)Data
Pred.

0 50 100 150 200 250 300 350 400 450

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5

0.5 1 1.5 2 2.5 3 3.5 4 4.5

 $\Delta R(\text{LFV electron, light jet})$