

138 fb<sup>-1</sup> (13 TeV)**CMS**Single-lepton SR  
 $-0.5 \leq \cos(\theta^*) < 0$   
0-t tag

- Data
- $t\bar{t}$
- V+jets
- Single t
- Post-fit unc.
- - - Z' (1%, 2 TeV, 1 pb)

