

41.5 fb<sup>-1</sup> (13 TeV)**CMS**Before c tagging  
calibration

◆ Data

MC stat. unc.

■ t $\bar{t}$ c $\bar{c}$ ■ t $\bar{t}$ cL■ t $\bar{t}$ b $\bar{b}$ ■ t $\bar{t}$ bL■ t $\bar{t}$ LL■ t $\bar{t}$ +other

■ Single t

■ DY

■ Rare

