

number of events @3.21fb<sup>-1</sup>

**ATLAS** Internal

MC15a,  $t\bar{t}$ ,  $\sqrt{s}=13$  TeV

Preselection

Medium fake  $\tau$ s (MC)

!Loose fake  $\tau$ s  $\times$  FF (MC)

ratio

$m_{\tau}(\text{MET}, \tau)$  [GeV]

