

Events / 48 GeV

ATLAS Preliminary $\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$ Preselection **Post-fit**

● Data

▨ SM Total

■ $t\bar{t}$

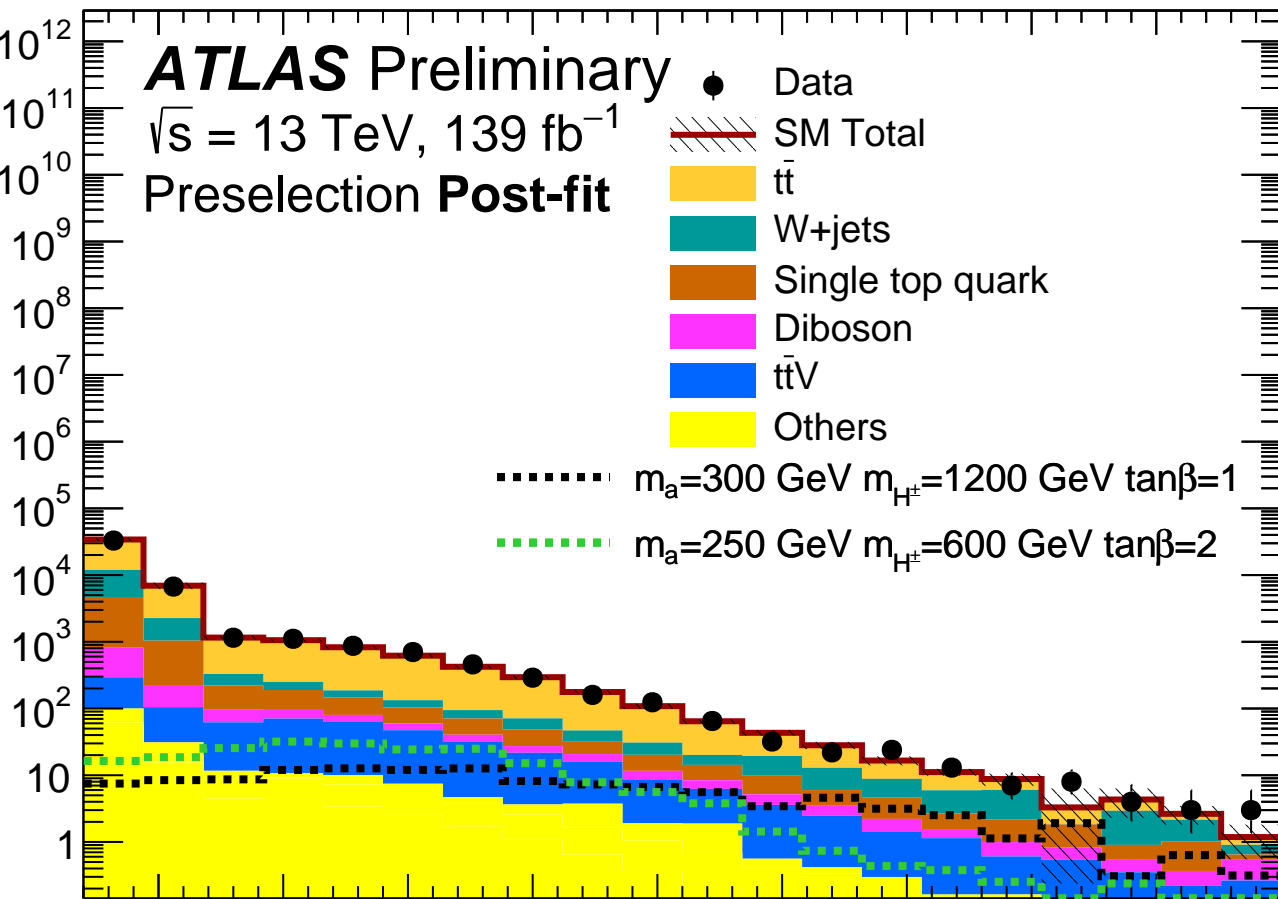
■ W+jets

■ Single top quark

■ Diboson

■ $t\bar{t}V$

■ Others

⋯ $m_a=300 \text{ GeV } m_{H^\pm}=1200 \text{ GeV } \tan\beta=1$ ⋯ $m_a=250 \text{ GeV } m_{H^\pm}=600 \text{ GeV } \tan\beta=2$ 

Data/SM

