

Events / 26 GeV

ATLAS Preliminary

$\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$

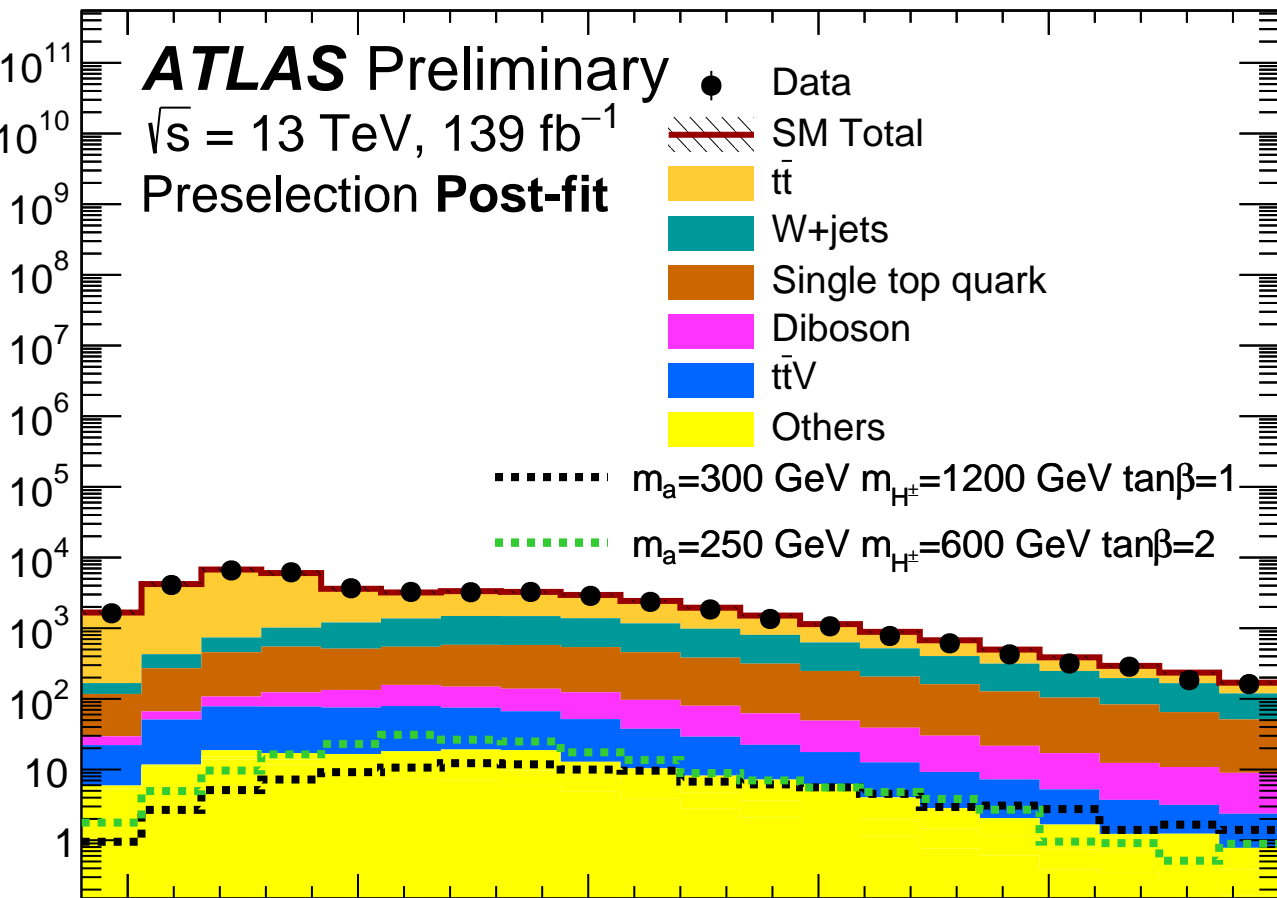
Preselection **Post-fit**

● 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

