

Events / 10 GeV

ATLAS Preliminary

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

SR_{tW_{1L}} Post-fit

● Data

▨ SM Total

■ $t\bar{t}$

■ W+jets

■ Single top quark

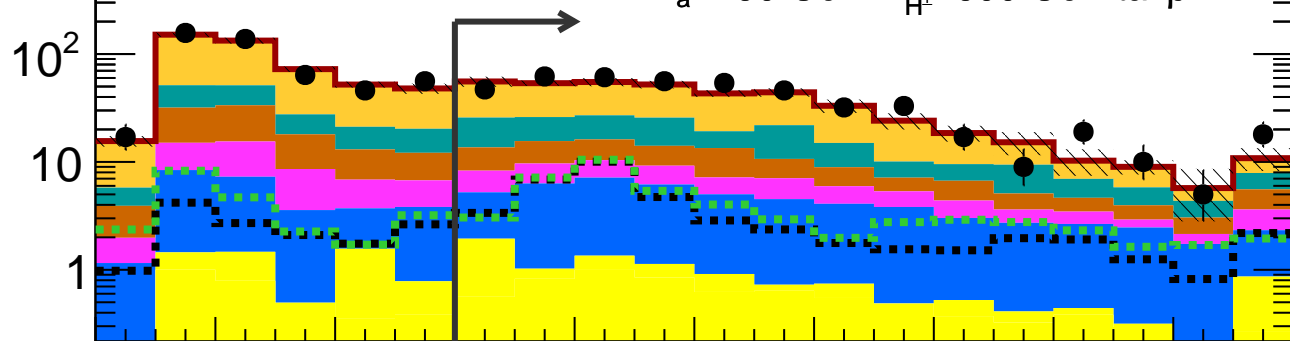
■ Diboson

■ $t\bar{t}V$

■ 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

