

m_A [GeV]

ATLAS Preliminary

$\sqrt{s} = 13$ TeV, 79.8 fb^{-1}

Expected limits at 95% CL

$h(bb) + E_T^{miss}$: Z' +2HDM simplified model

$\tan \beta = 1$, $g_Z = 0.8$, $m_\chi = 100$ GeV, $m_H = m_{H^\pm} = 300$ GeV

VR track jets 2b
($\pm 1\sigma$ and $\pm 2\sigma$)
FR track jets 1+2b
(scaled)

