

$m_A$  [GeV]

**ATLAS** Preliminary

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

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 2b  
(scaled)

