$m_{\chi} = 3000, m_{\chi} = 300 (GeV), Fail, prefit$ **CMS** 0.035 Preliminary simulation 0.03-0.025 0.02^{-} 0.0150.010.005 4000 3000 2000

 $m_X = 3000$, $m_V = 300$ (GeV), Fail, postfit

