CMS Work in Progress $41.5 \text{ fb}^{-1} (13 \text{ TeV})$ ttH, signal region 4.0 S/√B S/\sqrt{B} (5% bkg. syst.) Asimov 3.5 Asimov (5% bkg. syst.) 3.0 2.5 Significance 2.0 1.5 1.0 0.5 0.0 -0.0 0.2 0.4 0.6 8.0 1.0 1.2 1.4 1.6 $ilde{\omega}_{\mathsf{min}}$ (rad)