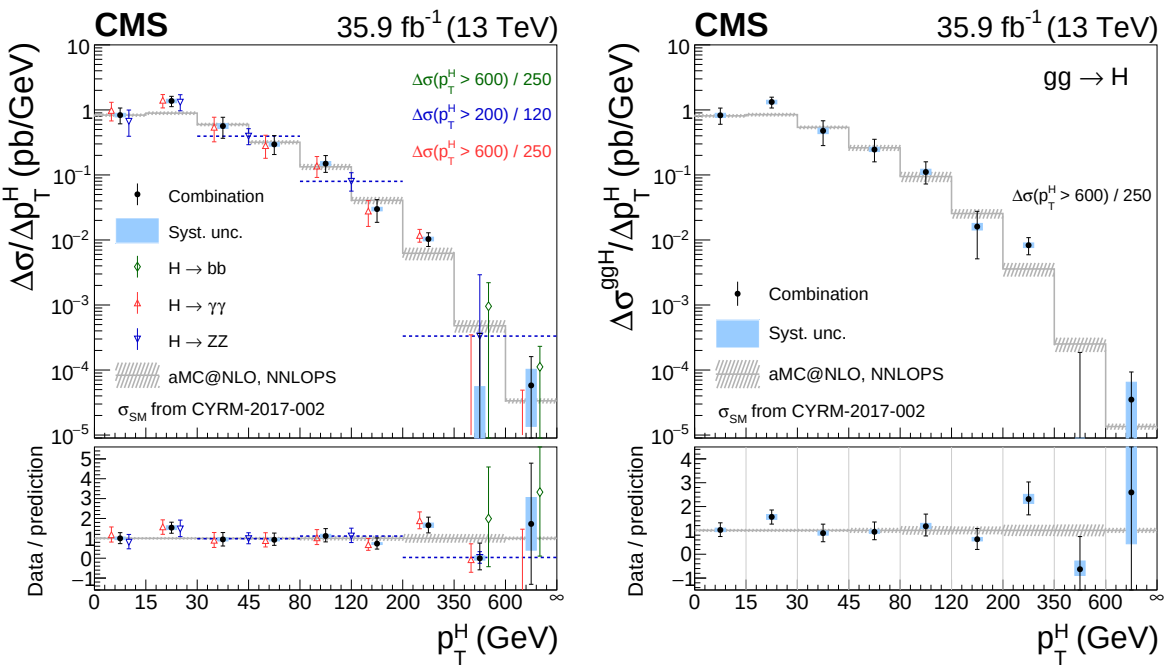
CMS
35.9 fb^{-1} (13 TeV)
$\Delta\sigma(p_T^H > 600) / 250$
$\Delta\sigma(p_T^H > 200) / 120$
$\Delta\sigma(p_T^H > 600) / 250$
Combination
Syst. unc.
$H \to bb$
$H \to \gamma\gamma$
$H \to ZZ$
aMC@NLO, NNLOPS
σ_{SM} from CYRM-2017-002
$\Delta\sigma/\Delta p_T^H$ (pb/GeV)
Data / prediction
p_T^H (GeV)
CMS
35.9 fb^{-1} (13 TeV)
$gg \to H$
$\Delta\sigma(p_T^H > 600) / 250$
Combination
Syst. unc.
aMC@NLO, NNLOPS
σ_{SM} from CYRM-2017-002
$\Delta\sigma^{ggH}/\Delta p_T^H$ (pb/GeV)
Data / prediction
p_T^H (GeV)