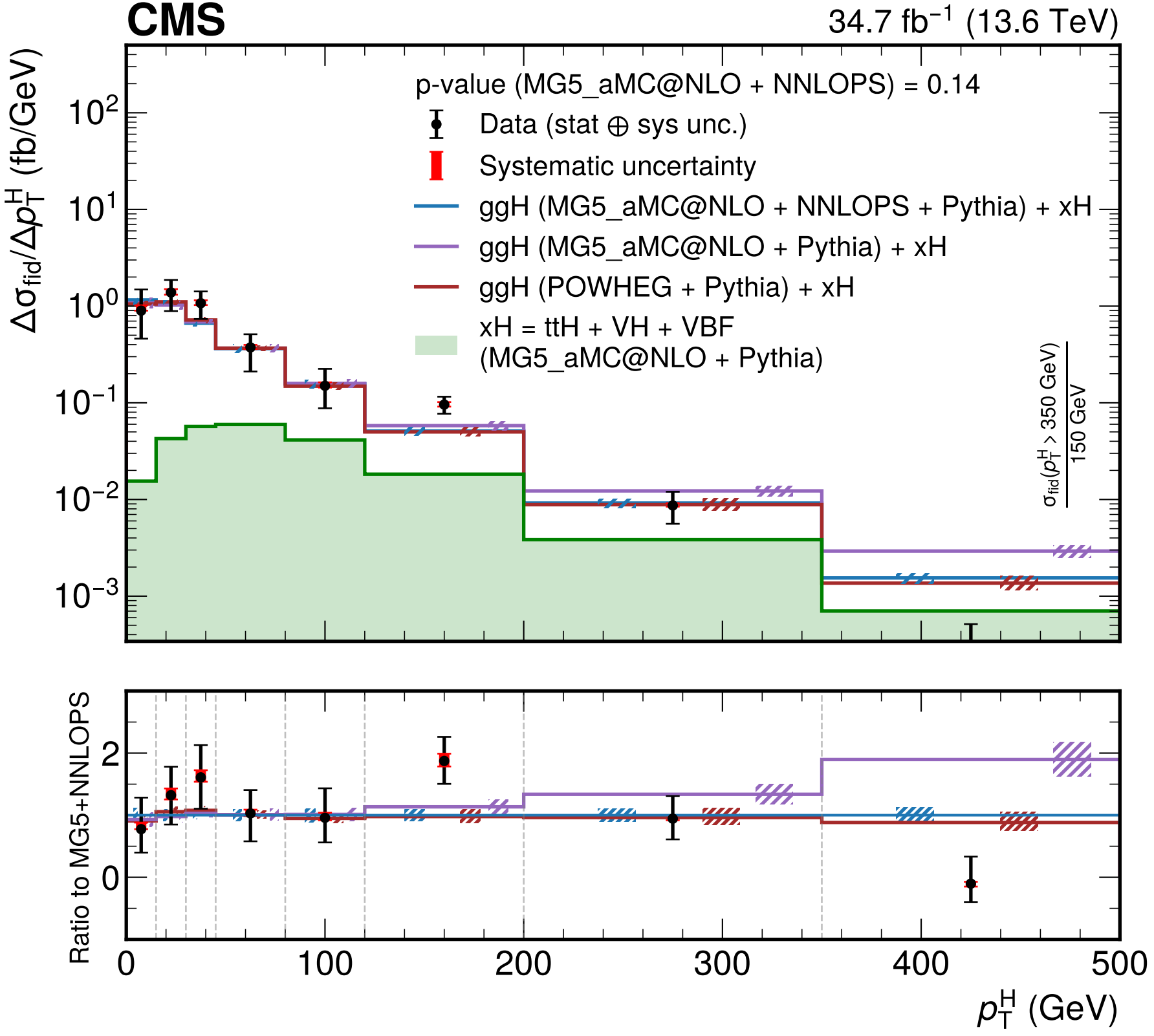
CMS
34.7 fb^{-1} (13.6 TeV)
p-value (MG5_aMC@NLO + NNLOPS) = 0.14
Data (stat ⊕ sys unc.)
Systematic uncertainty
ggH (MG5_aMC@NLO + NNLOPS + Pythia) + xH
ggH (MG5_aMC@NLO + Pythia) + xH
ggH (POWHEG + Pythia) + xH
xH = ttH + VH + VBF
(MG5_aMC@NLO + Pythia)
$\Delta\sigma_{fid}/\Delta p_T^H$ (fb/GeV)
$\frac{\sigma_{fid}(p_T^H > 350\ GeV)}{150\ GeV}$
Ratio to MG5+NNLOPS
p_T^H (GeV)