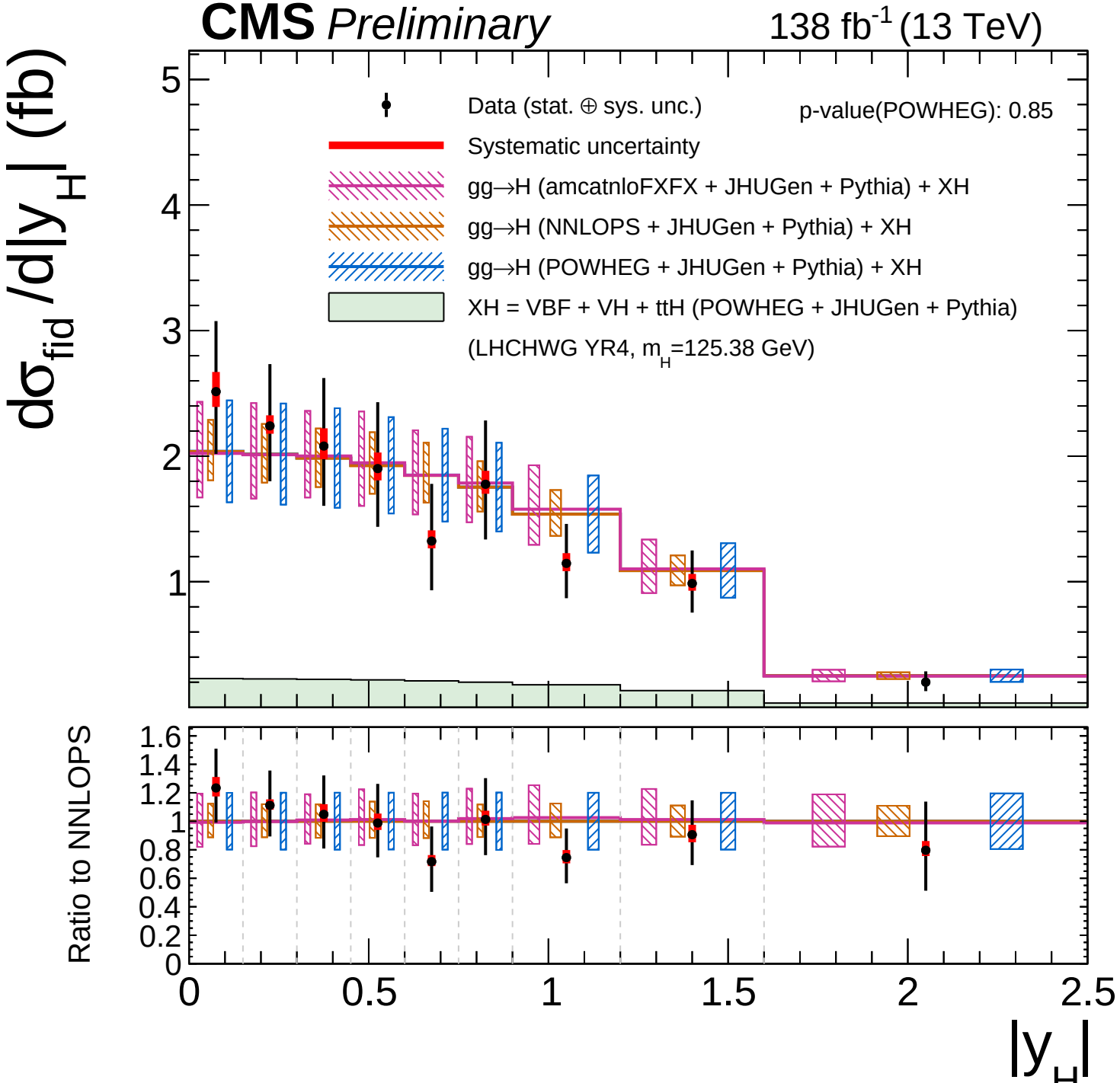
CMS Preliminary
138 fb-1 (13 TeV)
Data (stat. ⊕ sys. unc.)
p-value(POWHEG): 0.85
Systematic uncertainty
gg→H (amcatnloFXFX + JHUGen + Pythia) + XH
gg→H (NNLOPS + JHUGen + Pythia) + XH
gg→H (POWHEG + JHUGen + Pythia) + XH
XH = VBF + VH + ttH (POWHEG + JHUGen + Pythia)
(LHCHWG YR4, mH=125.38 GeV)
dσfid /d|yH| (fb)
Ratio to NNLOPS
|yH|