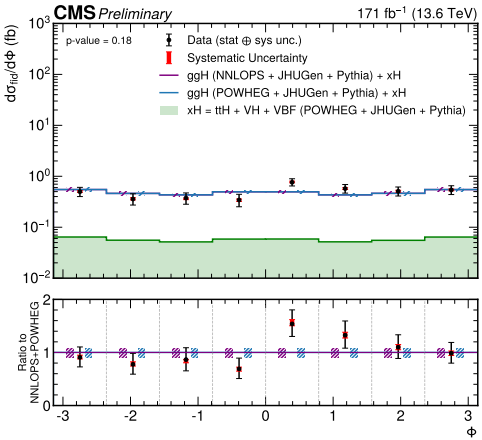
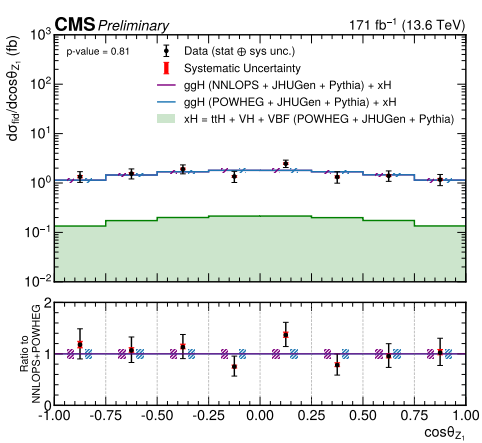
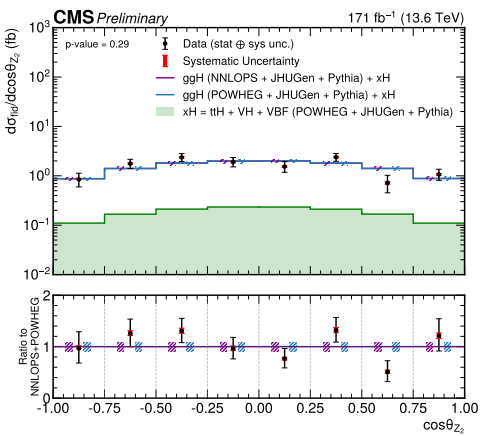

CMS Preliminary
171 fb^{-1} (13.6 TeV)
p-value = 0.18
Data (stat ⊕ sys unc.)
Systematic Uncertainty
ggH (NNLOPS + JHUGen + Pythia) + xH
ggH (POWHEG + JHUGen + Pythia) + xH
xH = ttH + VH + VBF (POWHEG + JHUGen + Pythia)
$d\sigma_{fid}/d\phi$ (fb)
Ratio to NNLOPS+POWHEG
ϕ


CMS Preliminary
171 fb^{-1} (13.6 TeV)
p-value = 0.81
Data (stat ⊕ sys unc.)
Systematic Uncertainty
ggH (NNLOPS + JHUGen + Pythia) + xH
ggH (POWHEG + JHUGen + Pythia) + xH
xH = ttH + VH + VBF (POWHEG + JHUGen + Pythia)
$d\sigma_{fid}/d\cos\theta_{Z_1}$ (fb)
Ratio to NNLOPS+POWHEG
$\cos\theta_{Z_1}$


CMS Preliminary
171 fb^{-1} (13.6 TeV)
p-value = 0.29
Data (stat ⊕ sys unc.)
Systematic Uncertainty
ggH (NNLOPS + JHUGen + Pythia) + xH
ggH (POWHEG + JHUGen + Pythia) + xH
xH = ttH + VH + VBF (POWHEG + JHUGen + Pythia)
$d\sigma_{fid}/d\cos\theta_{Z_2}$ (fb)
Ratio to NNLOPS+POWHEG
$\cos\theta_{Z_2}$