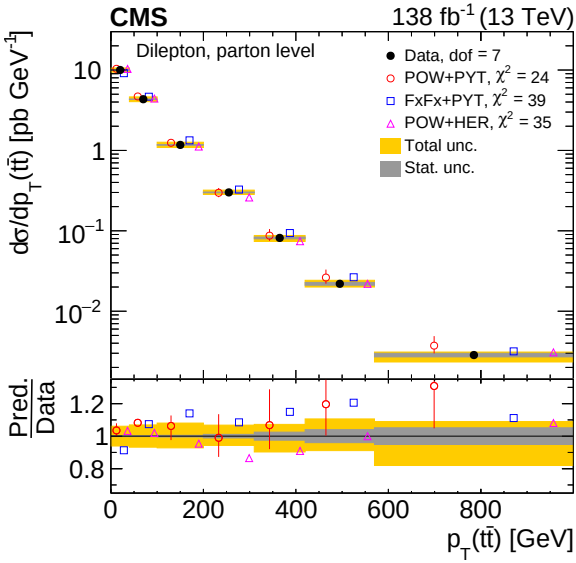
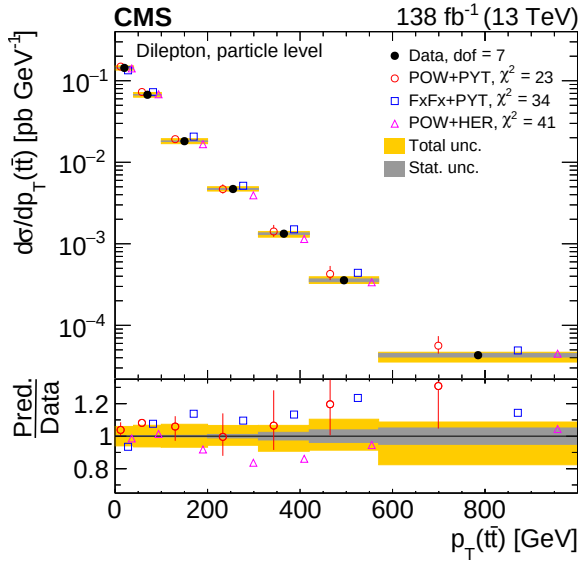
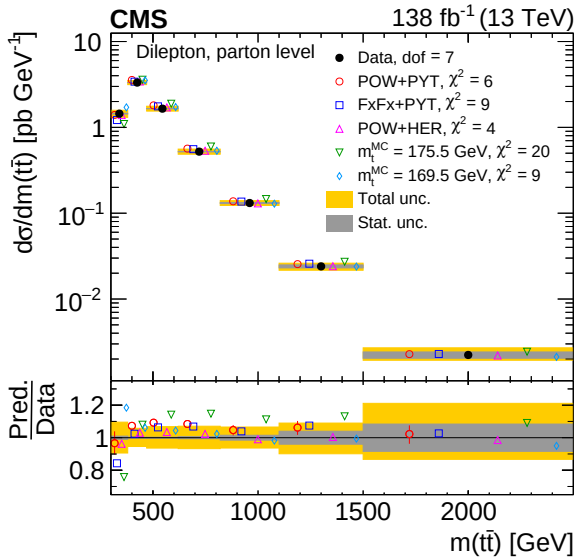
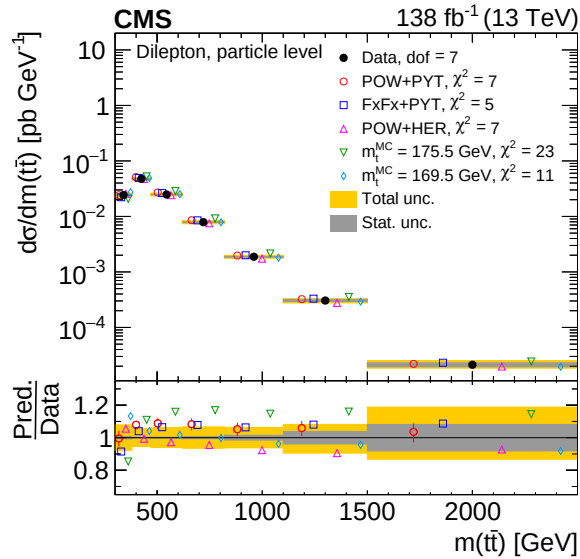
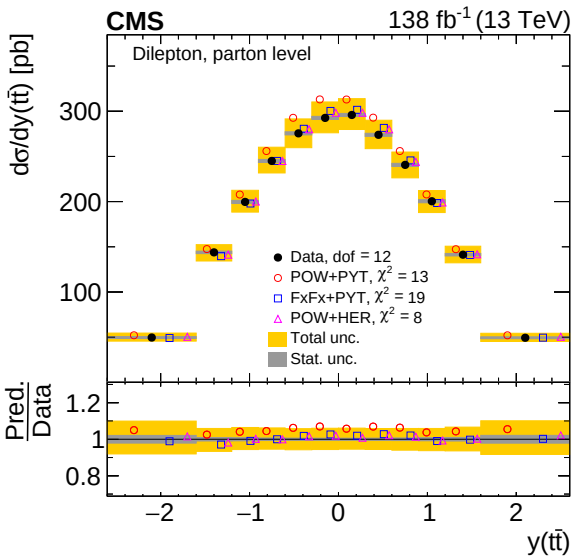
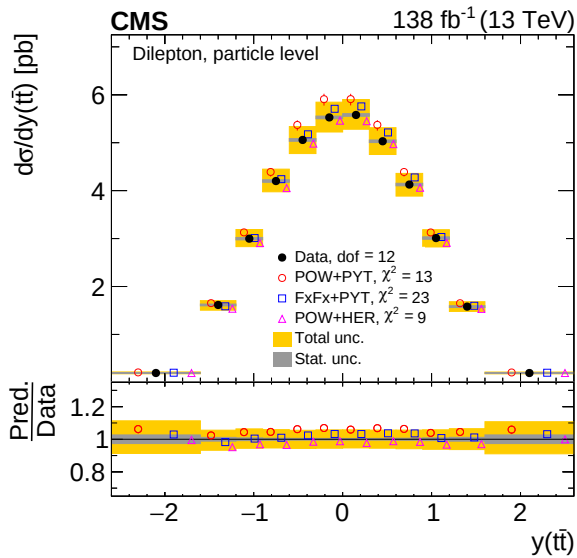

CMS
138 fb^{-1} (13 TeV)
Dilepton, parton level
Data, dof = 7
POW+PYT, χ^2 = 24
FxFx+PYT, χ^2 = 39
POW+HER, χ^2 = 35
Total unc.
Stat. unc.
$d\sigma/dp_T(t\bar{t})$ [pb GeV^{-1}]
Pred./Data
$p_T(t\bar{t})$ [GeV]


CMS
138 fb^{-1} (13 TeV)
Dilepton, particle level
Data, dof = 7
POW+PYT, χ^2 = 23
FxFx+PYT, χ^2 = 34
POW+HER, χ^2 = 41
Total unc.
Stat. unc.
$d\sigma/dp_T(t\bar{t})$ [pb GeV^{-1}]
Pred./Data
$p_T(t\bar{t})$ [GeV]


CMS
138 fb^{-1} (13 TeV)
Dilepton, parton level
Data, dof = 7
POW+PYT, χ^2 = 6
FxFx+PYT, χ^2 = 9
POW+HER, χ^2 = 4
m_t^{MC} = 175.5 GeV, χ^2 = 20
m_t^{MC} = 169.5 GeV, χ^2 = 9
Total unc.
Stat. unc.
$d\sigma/dm(t\bar{t})$ [pb GeV^{-1}]
Pred./Data
$m(t\bar{t})$ [GeV]


CMS
138 fb^{-1} (13 TeV)
Dilepton, particle level
Data, dof = 7
POW+PYT, χ^2 = 7
FxFx+PYT, χ^2 = 5
POW+HER, χ^2 = 7
m_t^{MC} = 175.5 GeV, χ^2 = 23
m_t^{MC} = 169.5 GeV, χ^2 = 11
Total unc.
Stat. unc.
$d\sigma/dm(t\bar{t})$ [pb GeV^{-1}]
Pred./Data
$m(t\bar{t})$ [GeV]


CMS
138 fb^{-1} (13 TeV)
Dilepton, parton level
Data, dof = 12
POW+PYT, χ^2 = 13
FxFx+PYT, χ^2 = 19
POW+HER, χ^2 = 8
Total unc.
Stat. unc.
$d\sigma/dy(t\bar{t})$ [pb]
Pred./Data
$y(t\bar{t})$


CMS
138 fb^{-1} (13 TeV)
Dilepton, particle level
Data, dof = 12
POW+PYT, χ^2 = 13
FxFx+PYT, χ^2 = 23
POW+HER, χ^2 = 9
Total unc.
Stat. unc.
$d\sigma/dy(t\bar{t})$ [pb]
Pred./Data
$y(t\bar{t})$