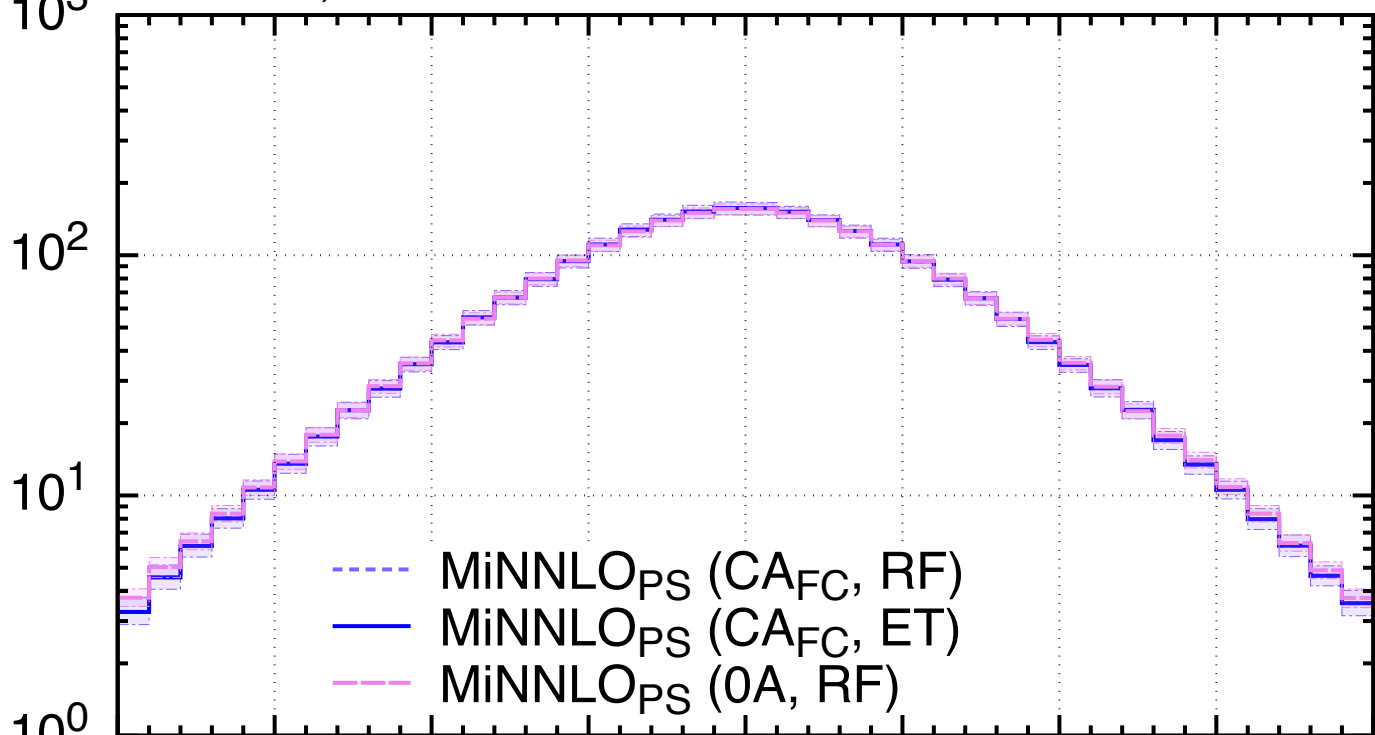
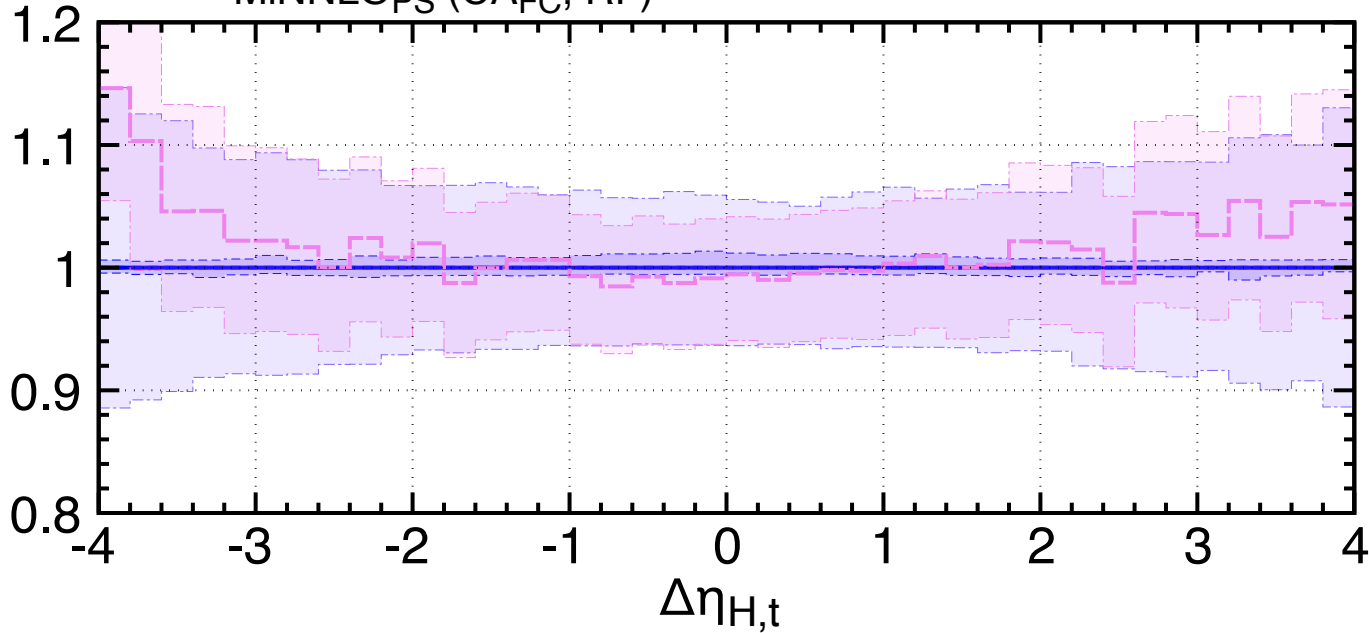
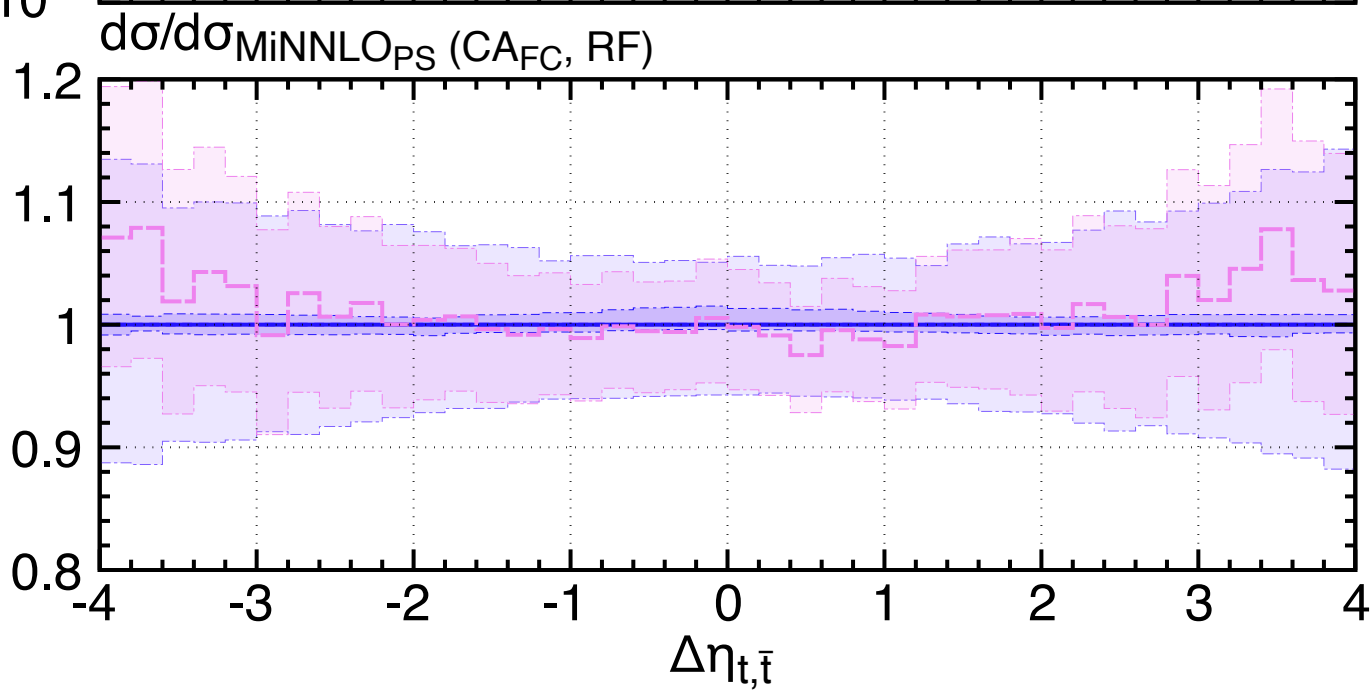
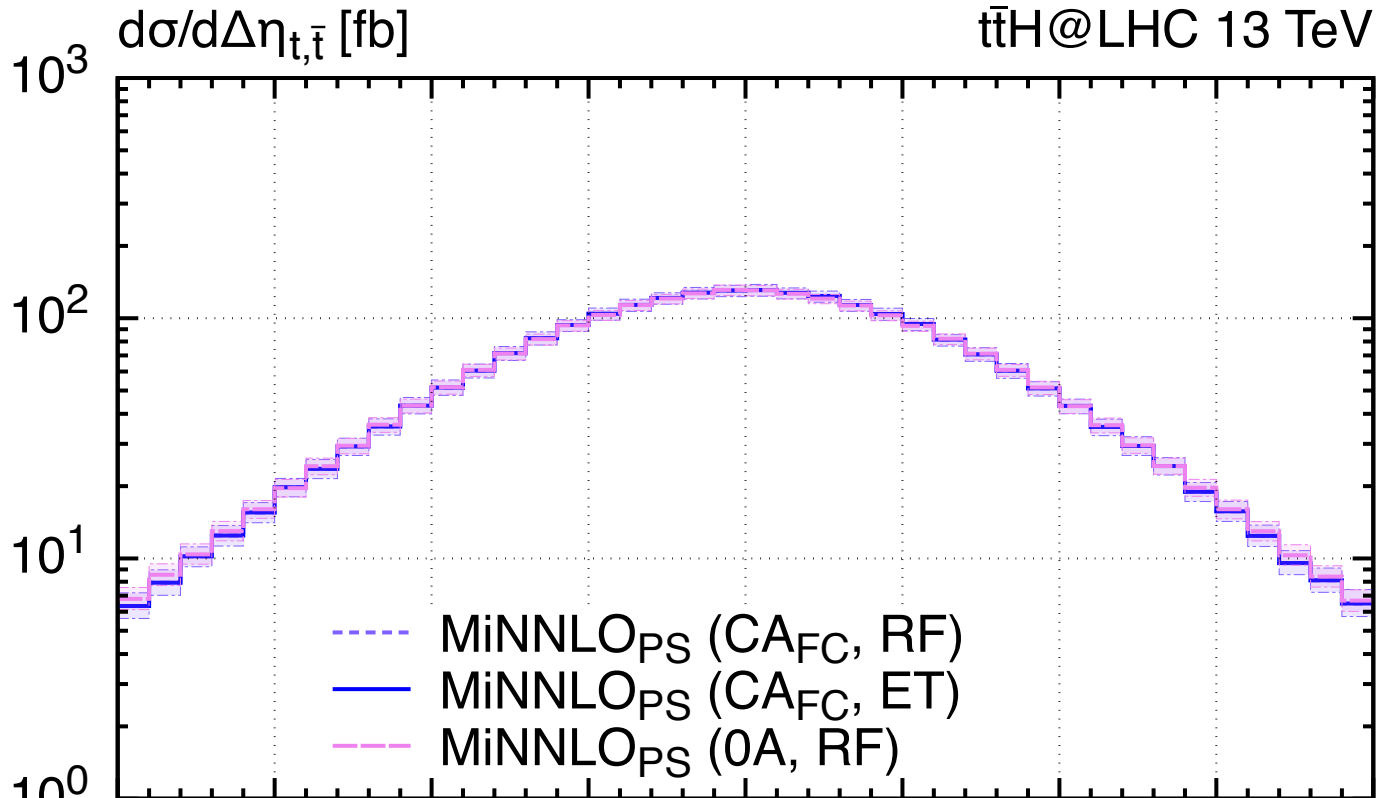
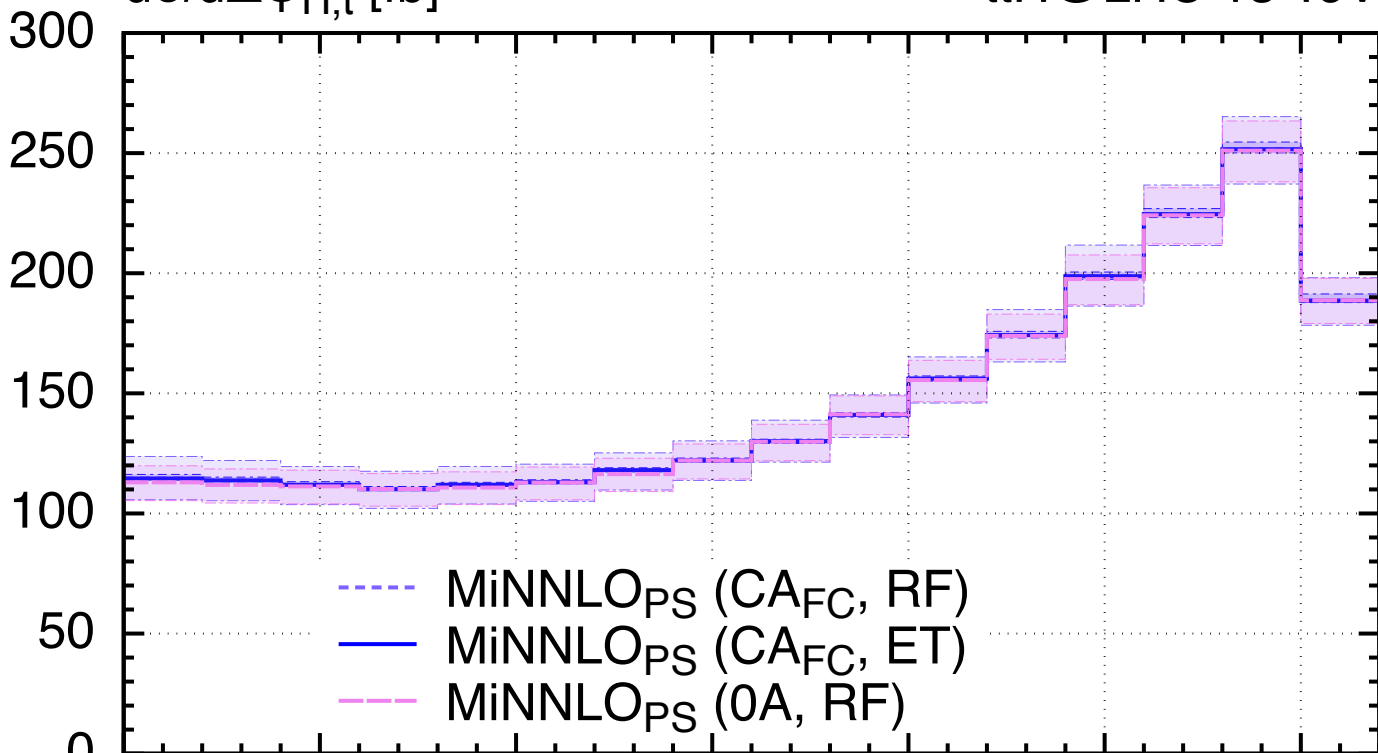


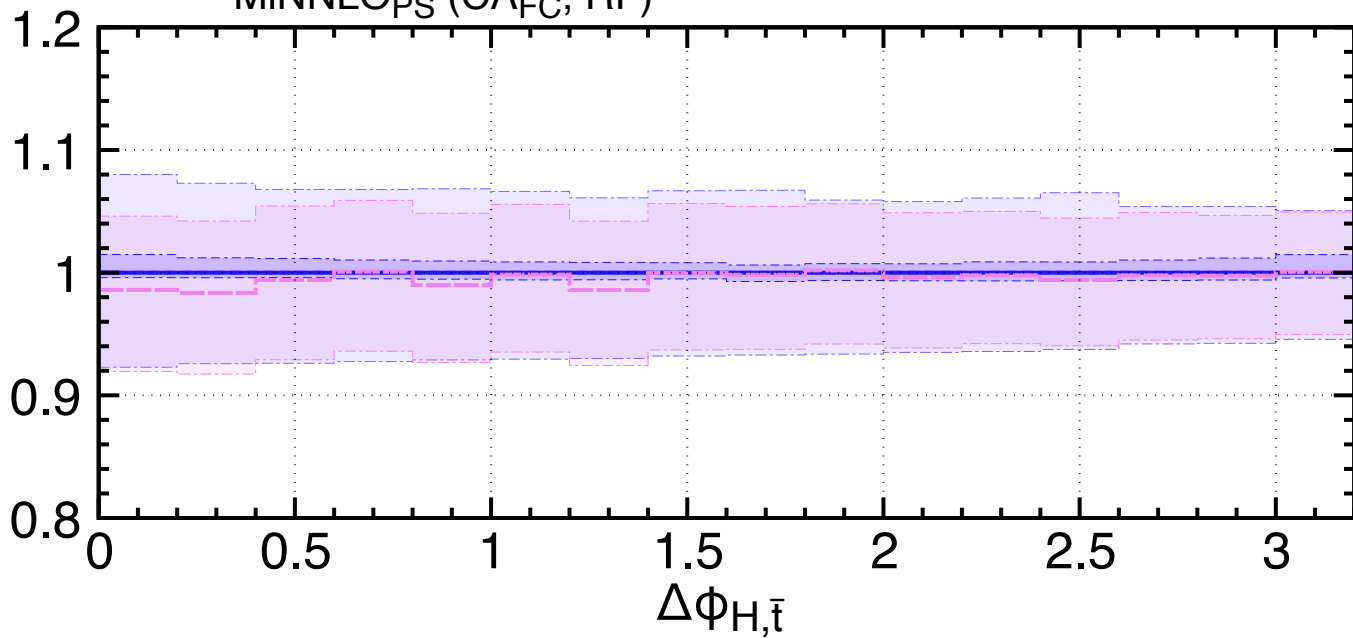
$d\sigma/d\Delta\eta_{H,t}$ [fb] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 

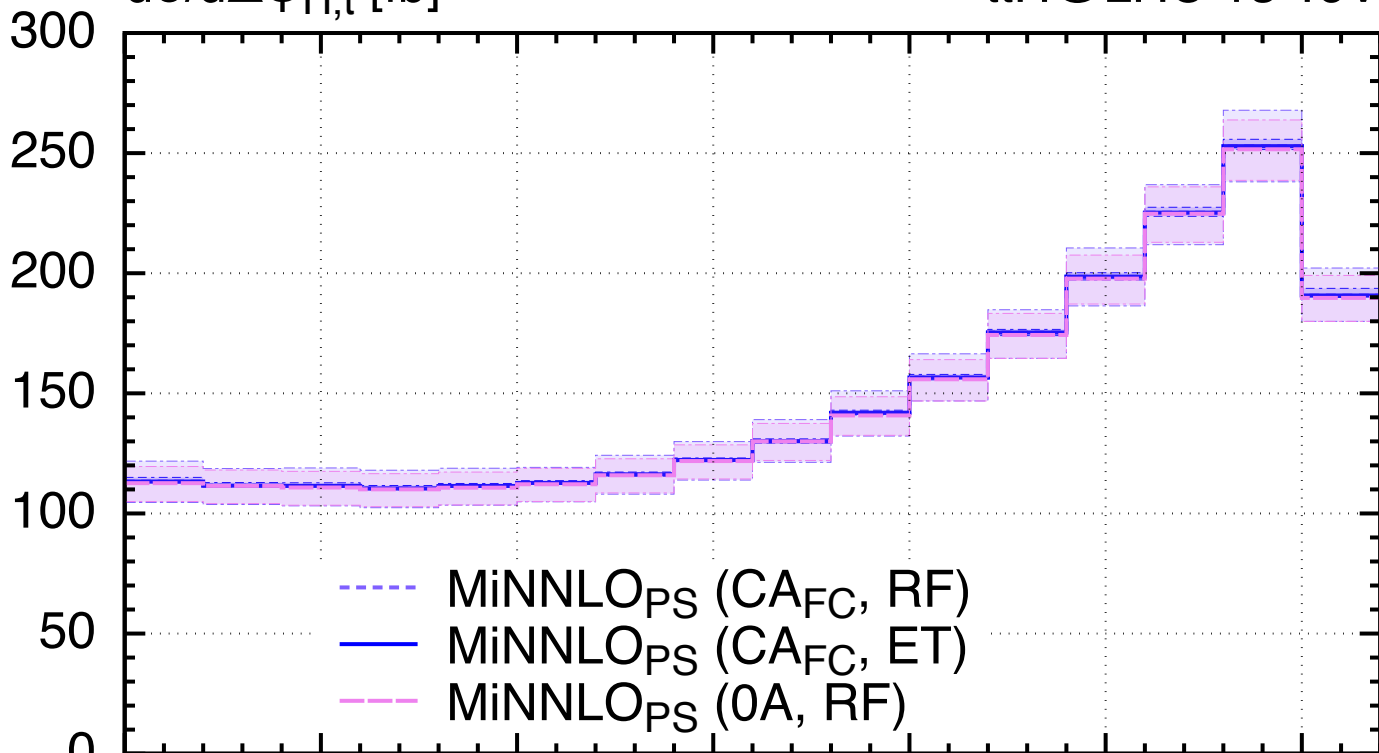
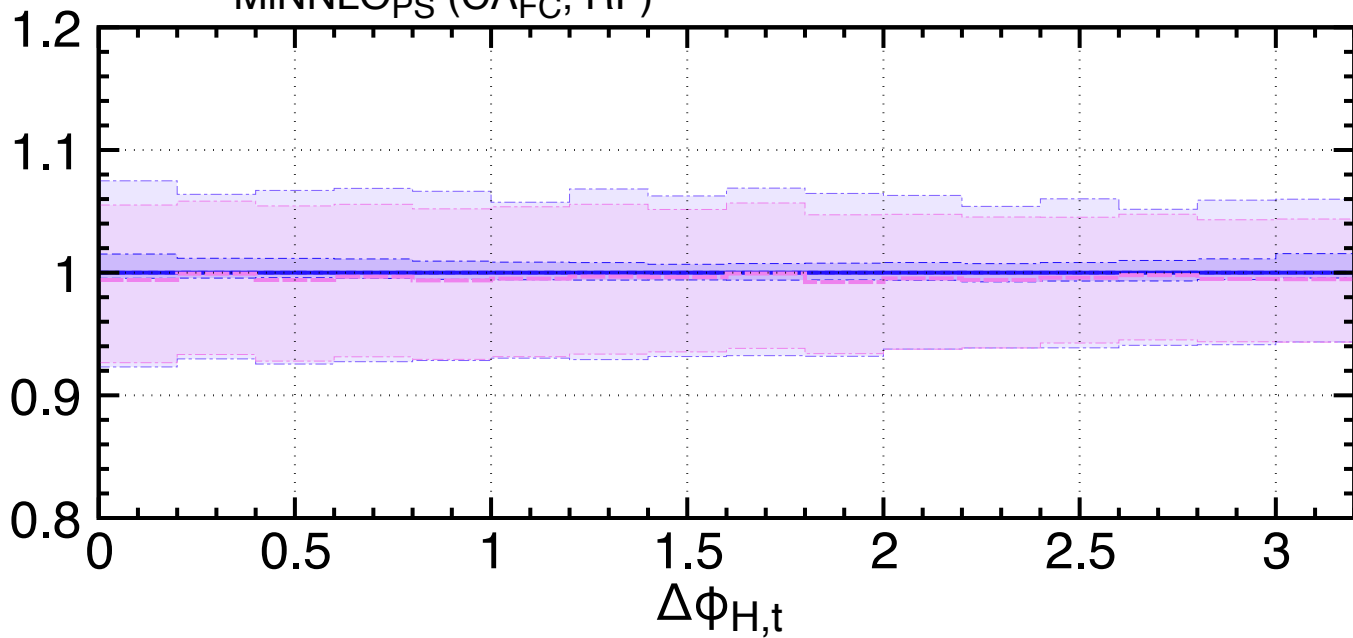


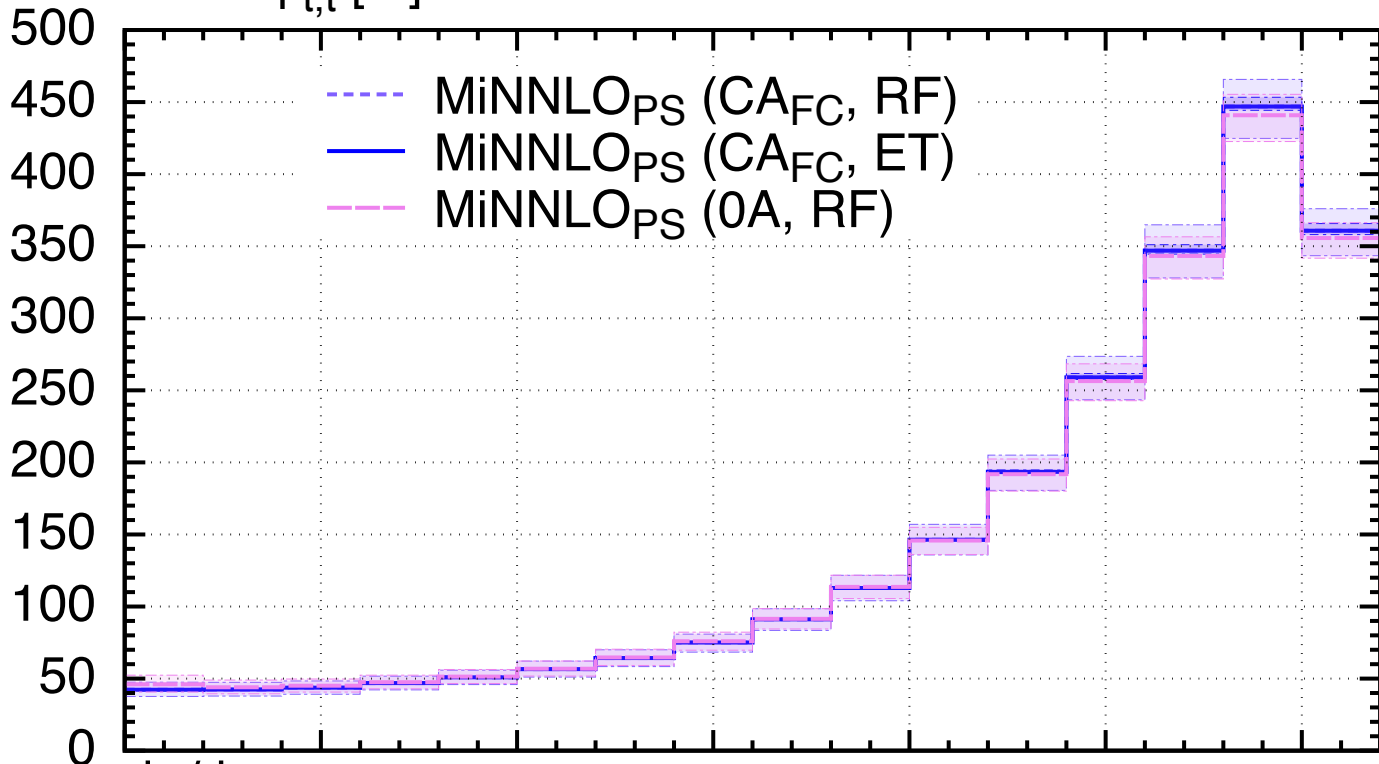
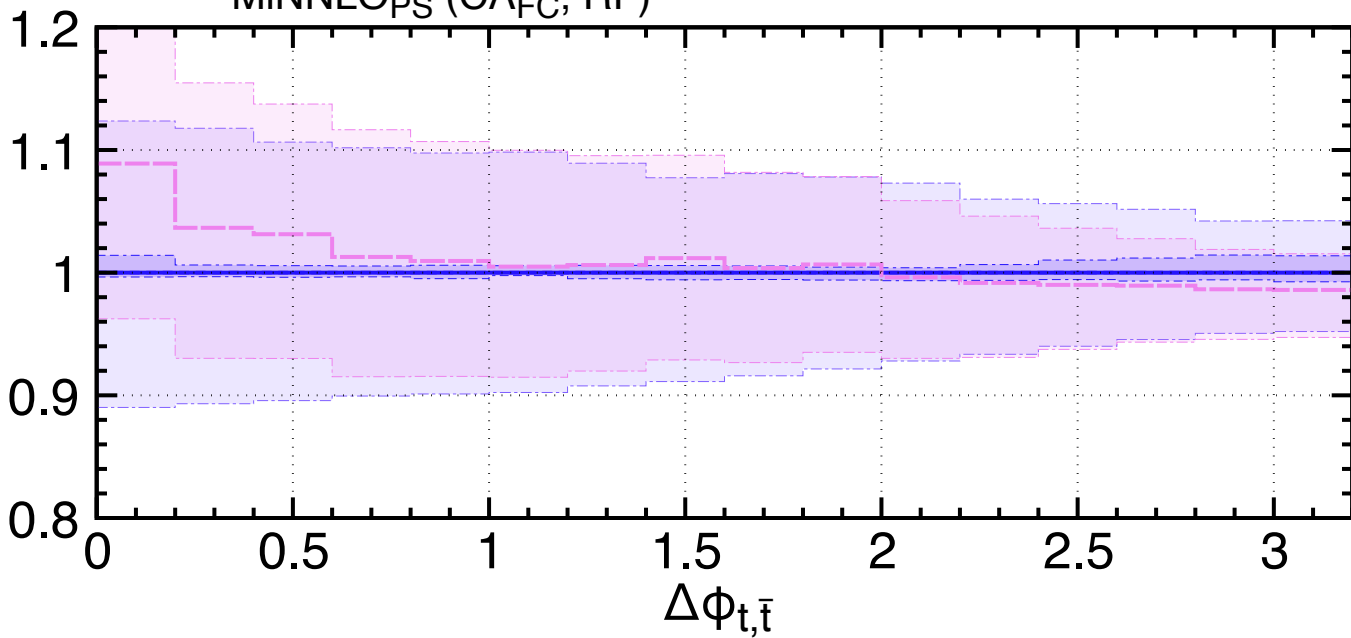
$d\sigma/d\Delta\phi_{H,\bar{t}} [\text{fb}]$

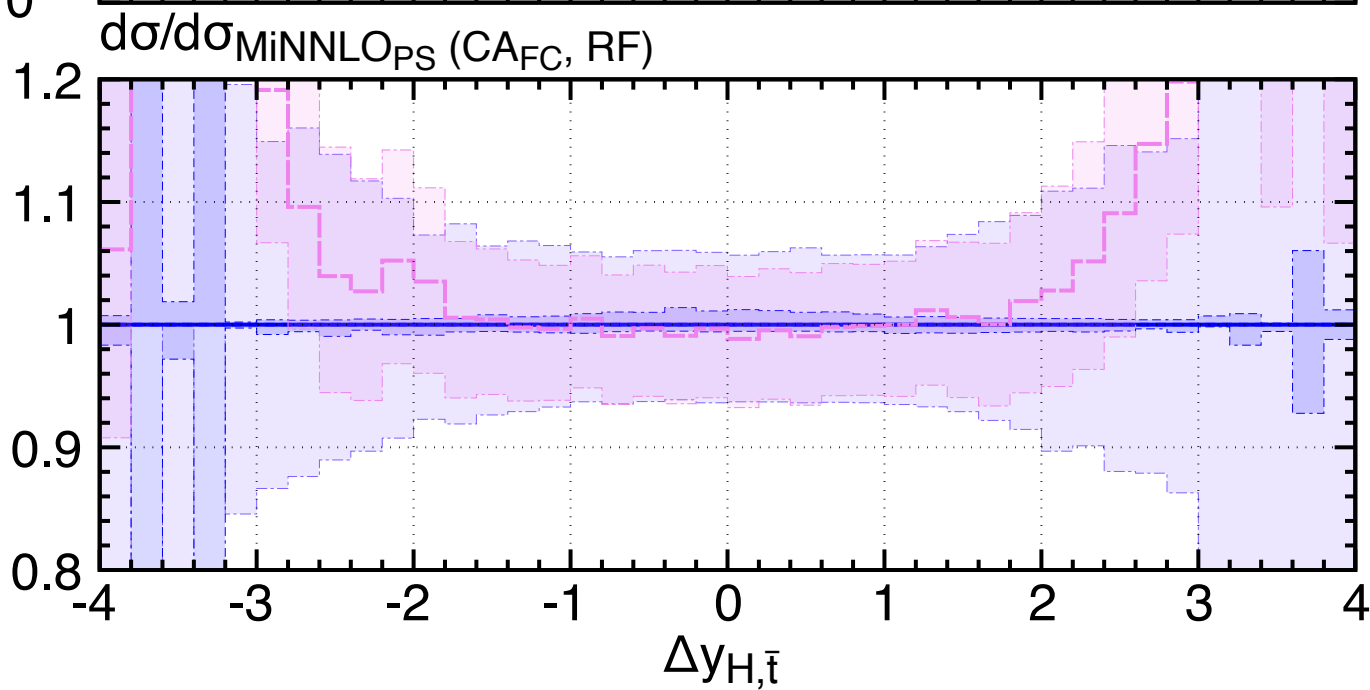
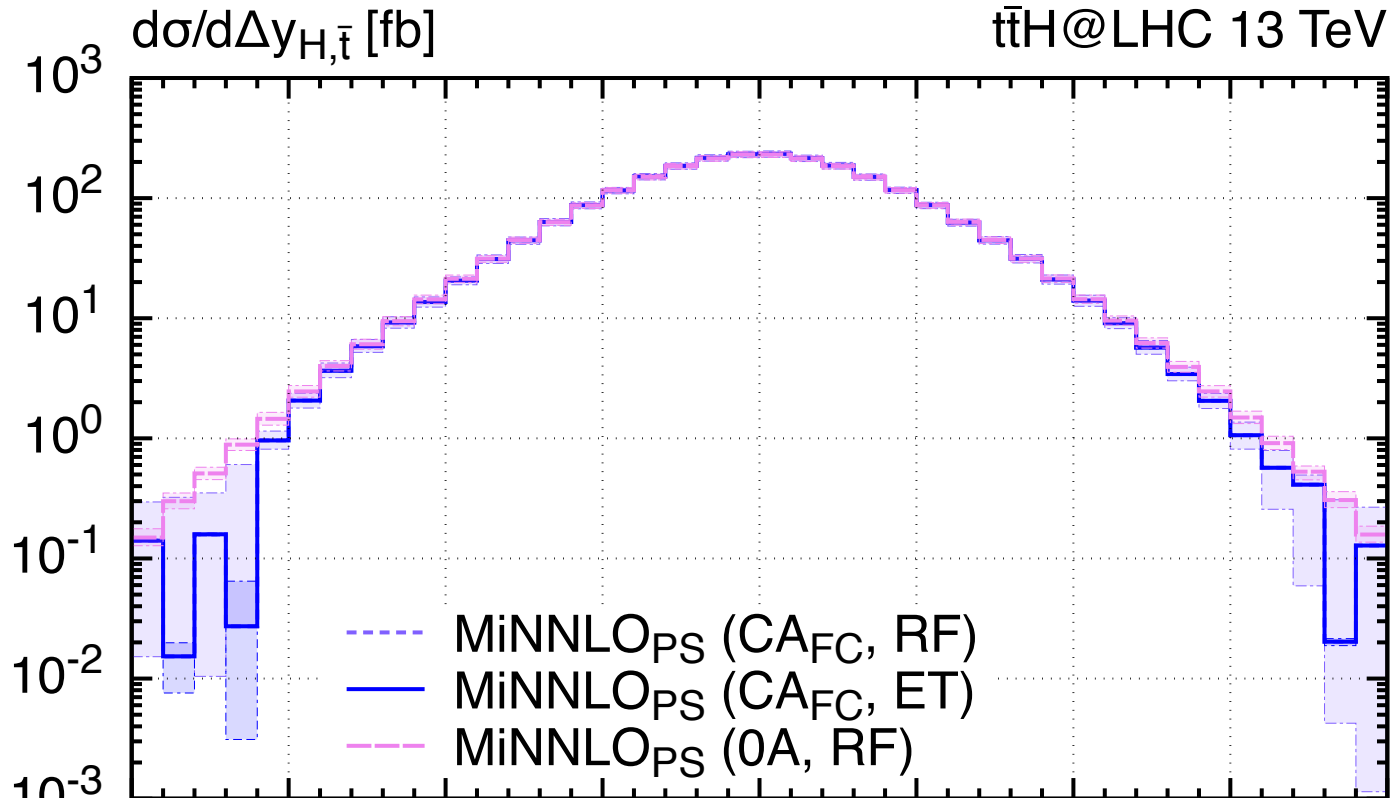


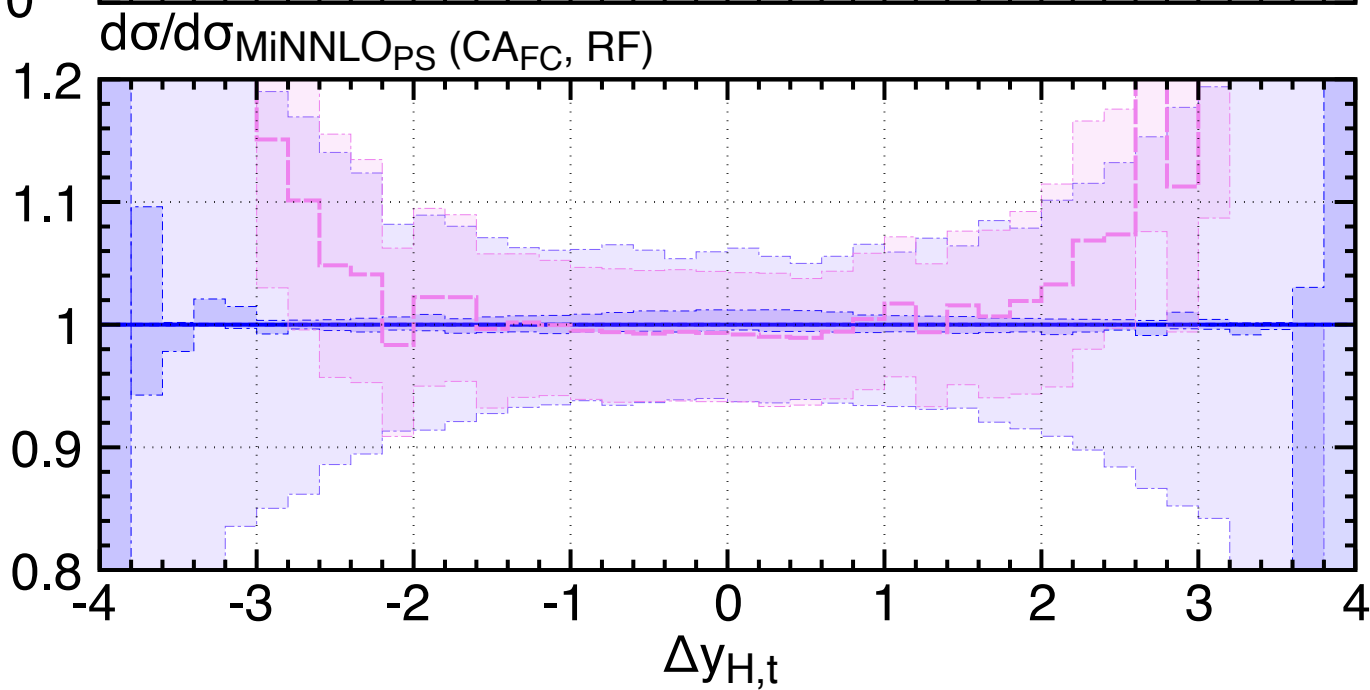
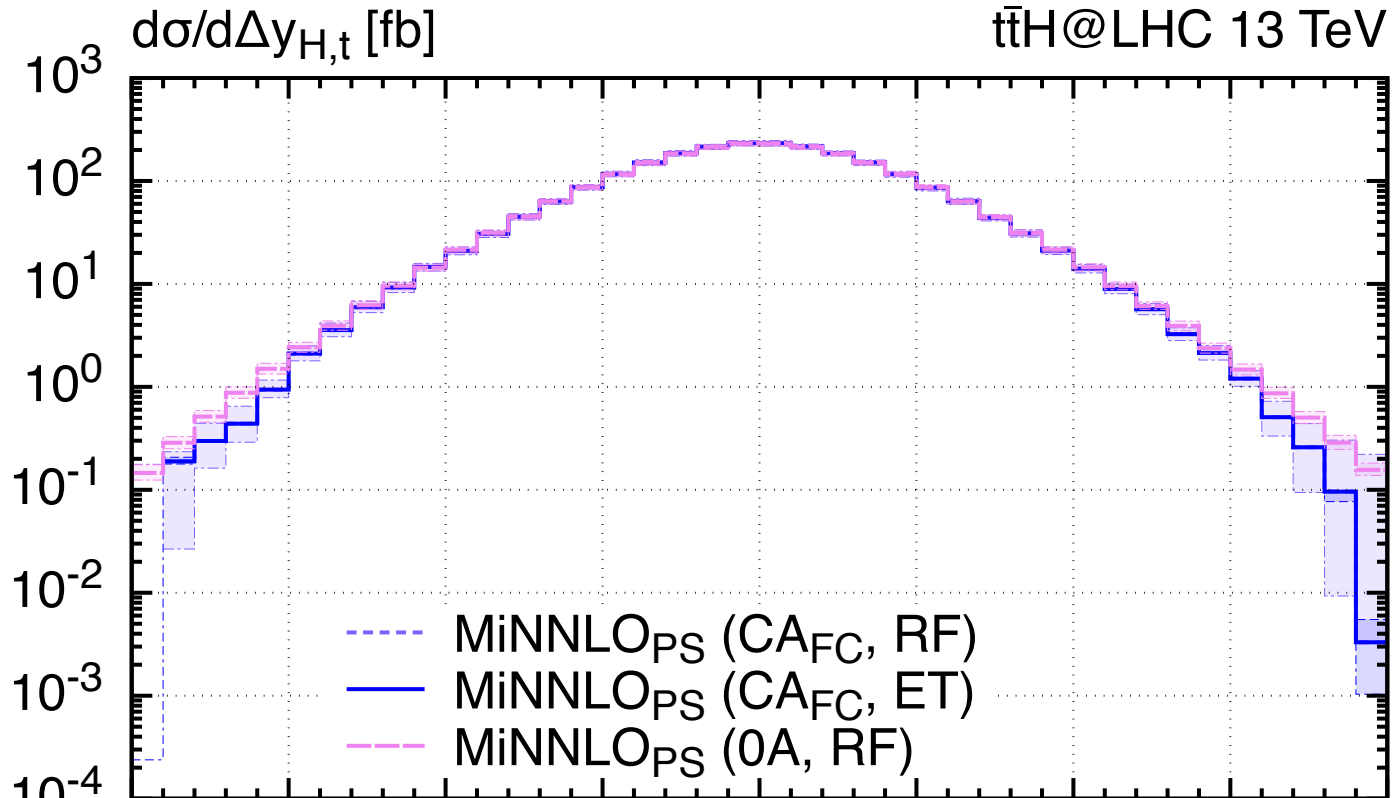
$d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} (\text{CA}_{\text{FC}}, \text{RF})}$

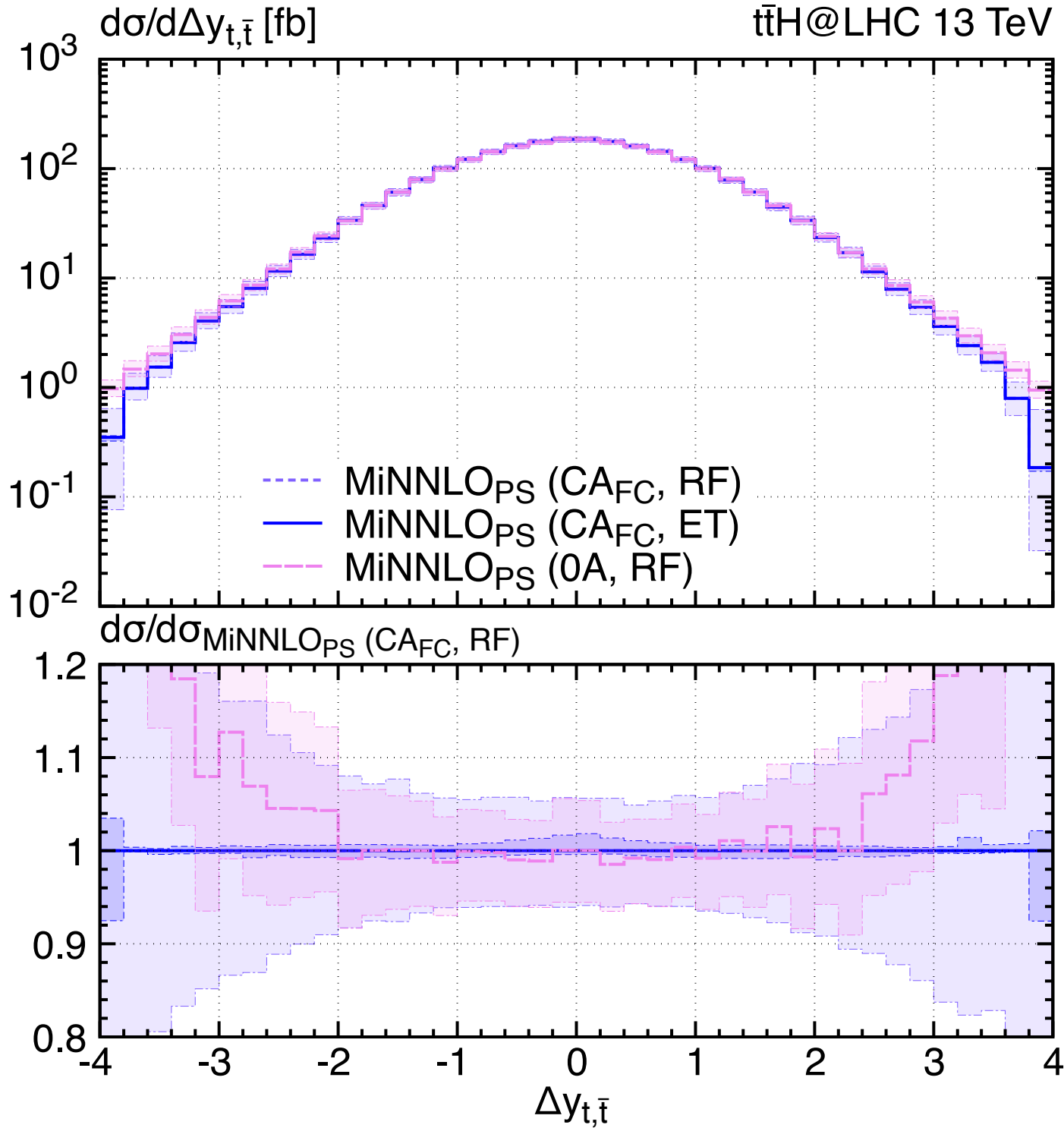


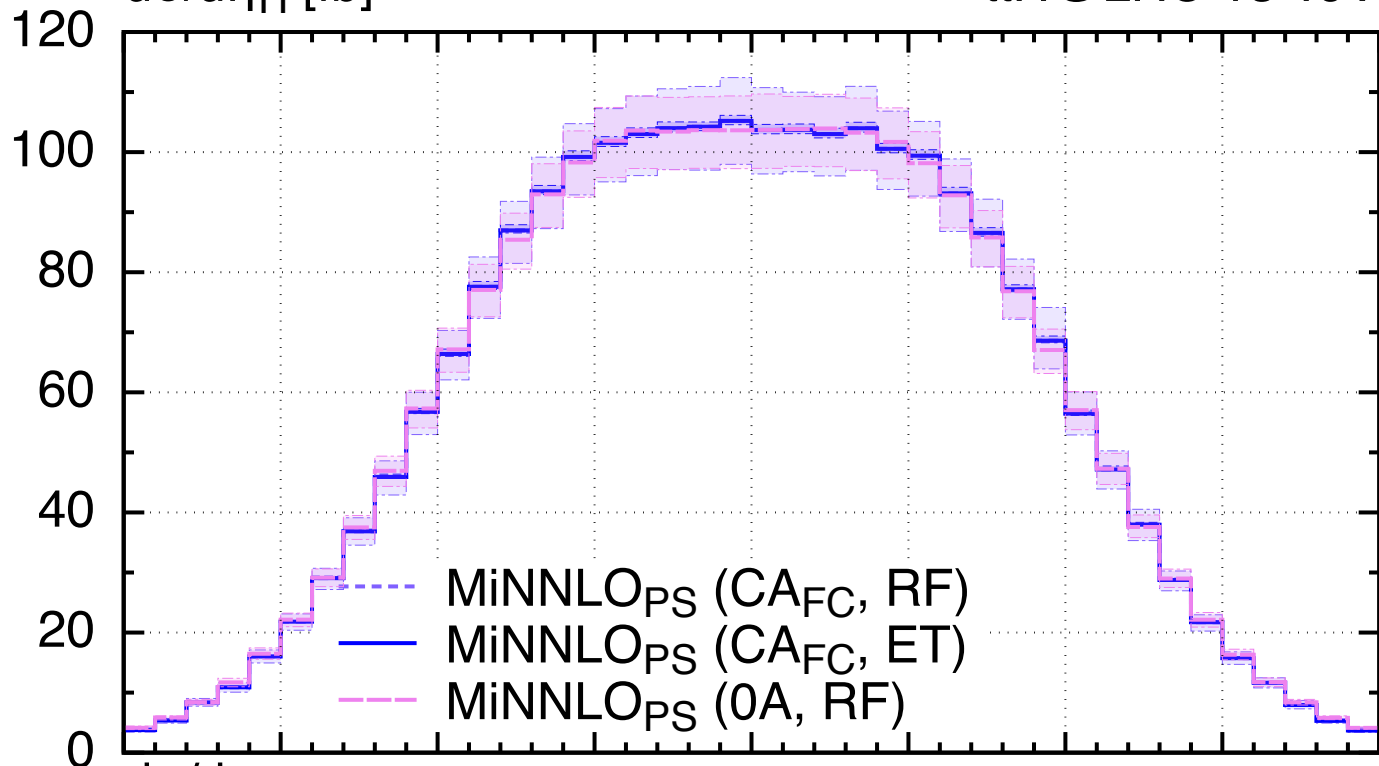
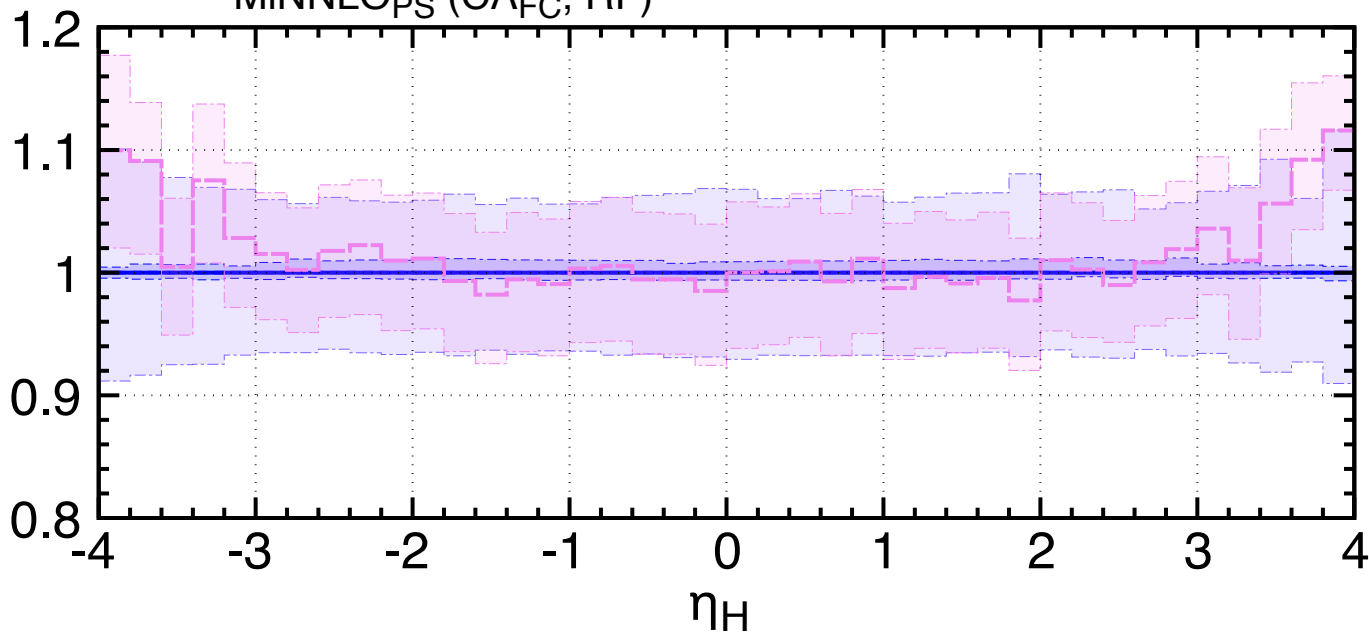
$d\sigma/d\Delta\phi_{H,t}$ [fb] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} (CA_{FC}, RF)}$ 

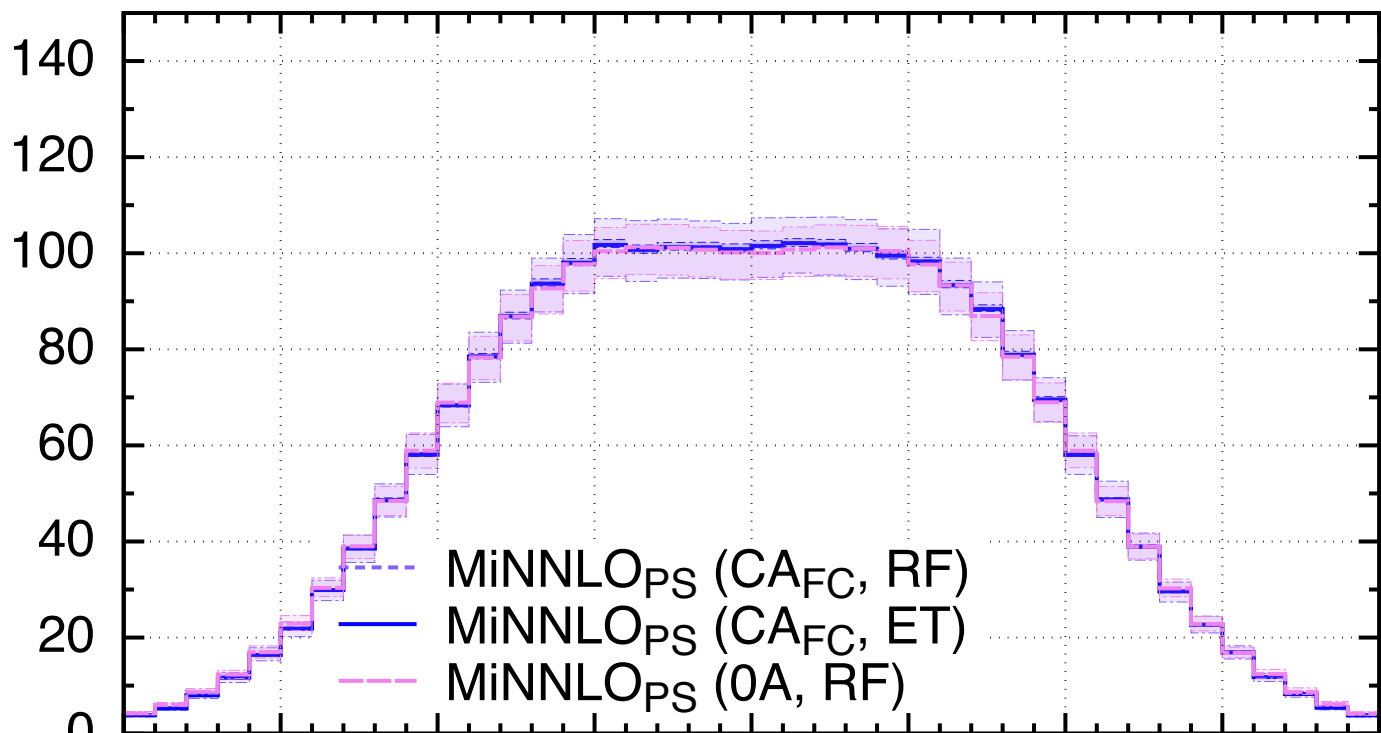
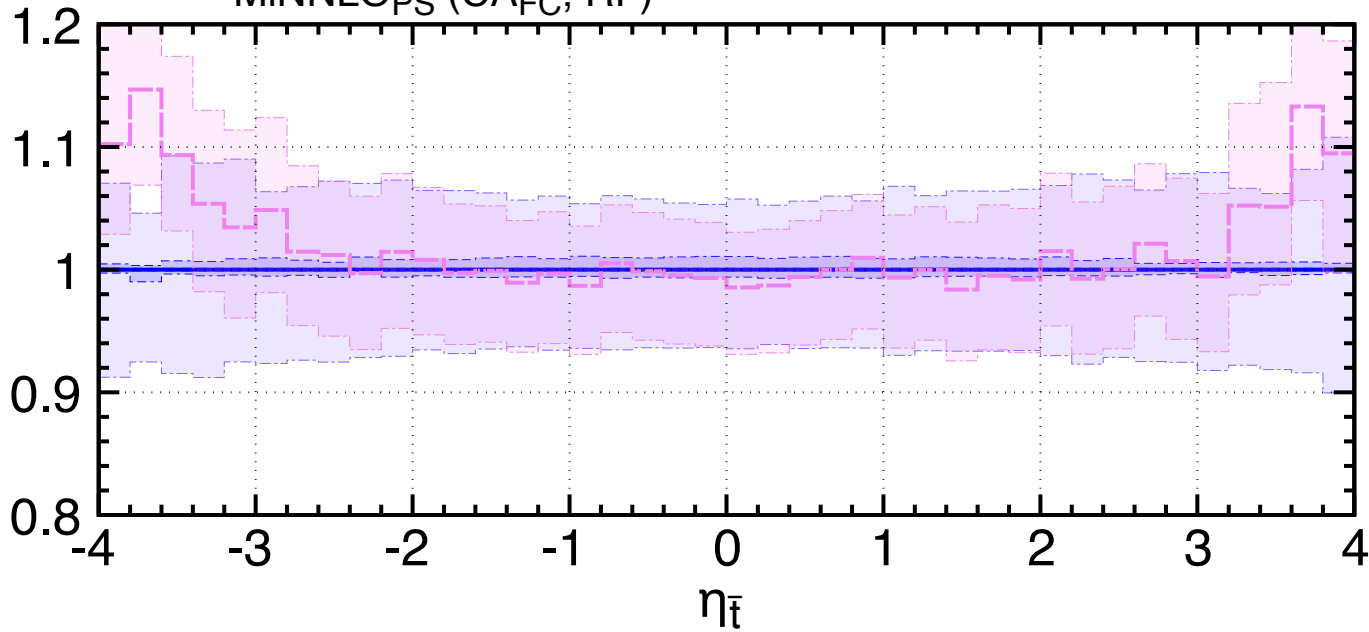
$d\sigma/d\Delta\phi_{t,\bar{t}}$ [fb] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} (\text{CA}_{\text{FC}}, \text{RF})}$ 

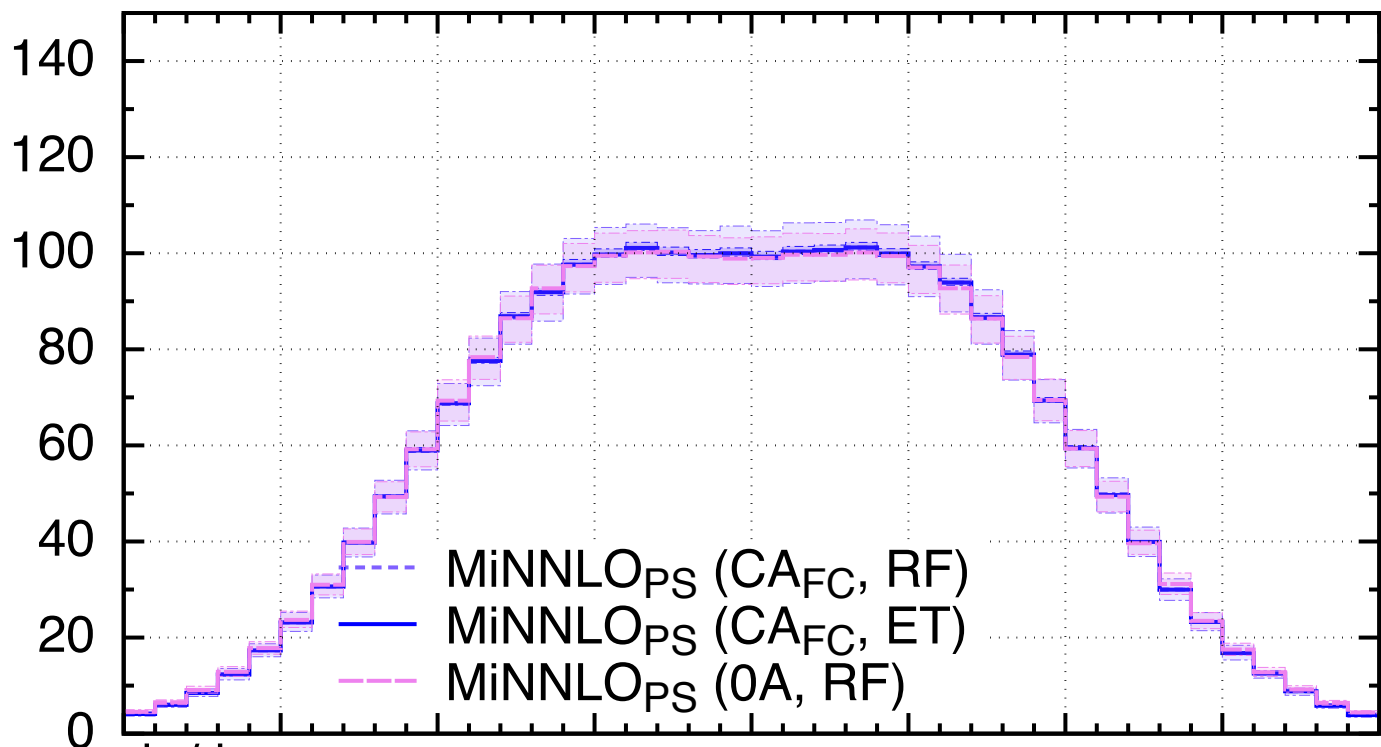
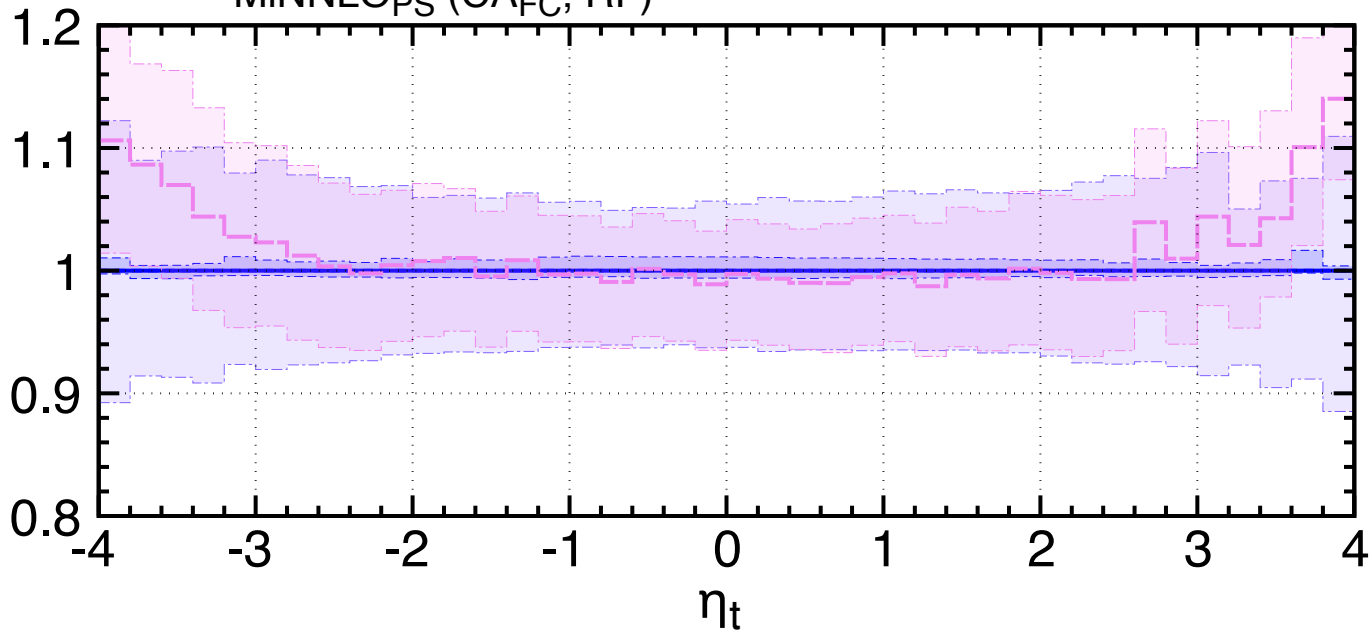


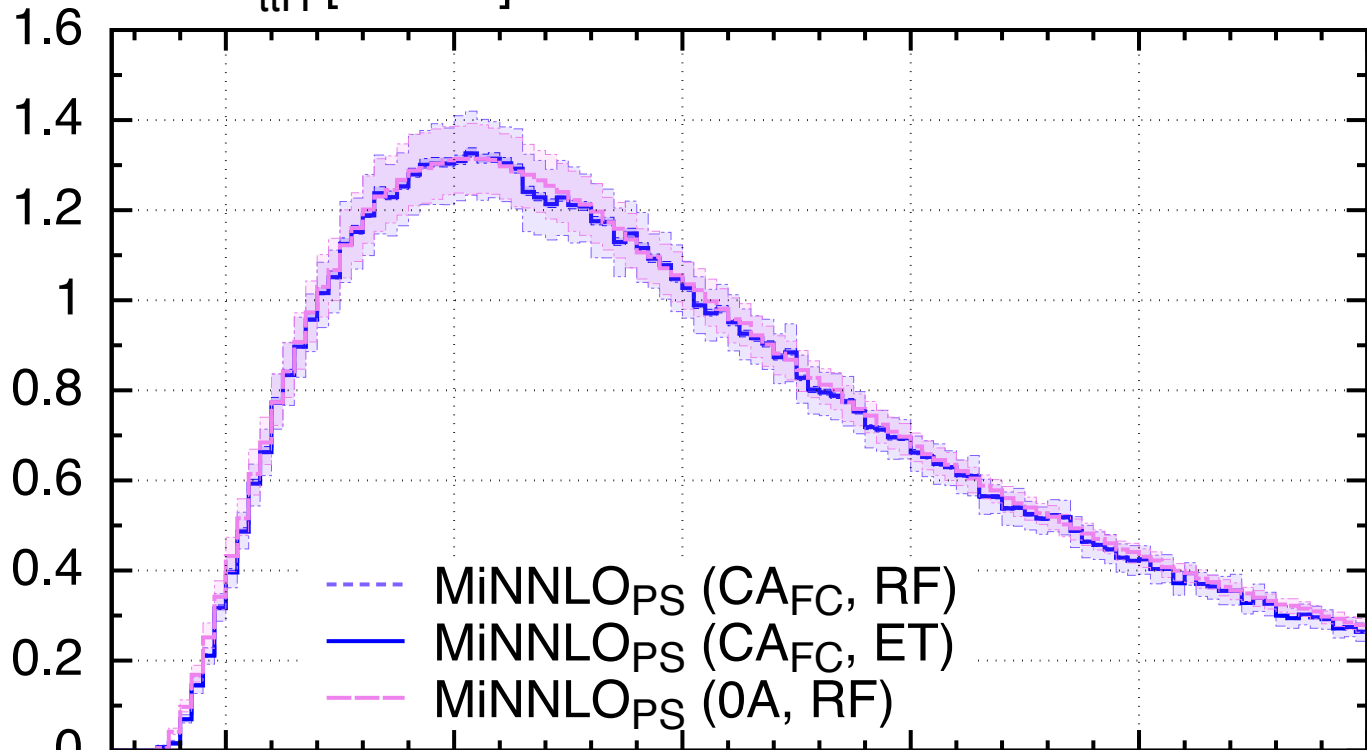
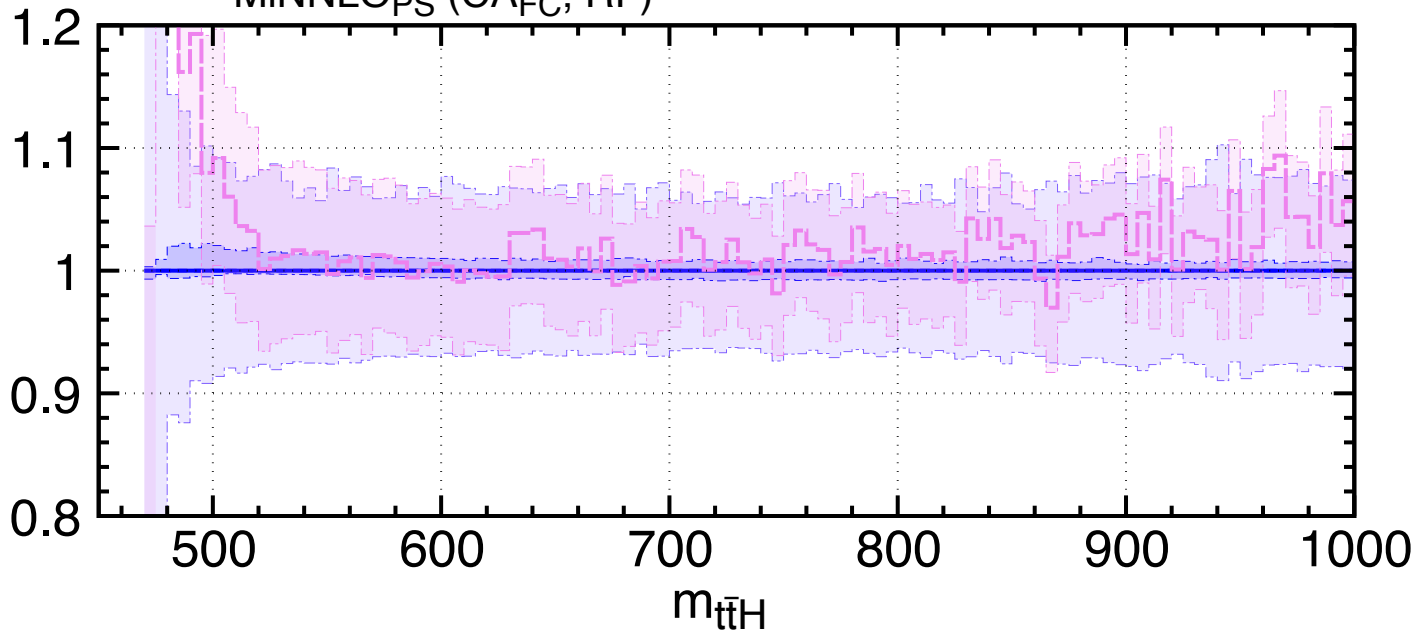


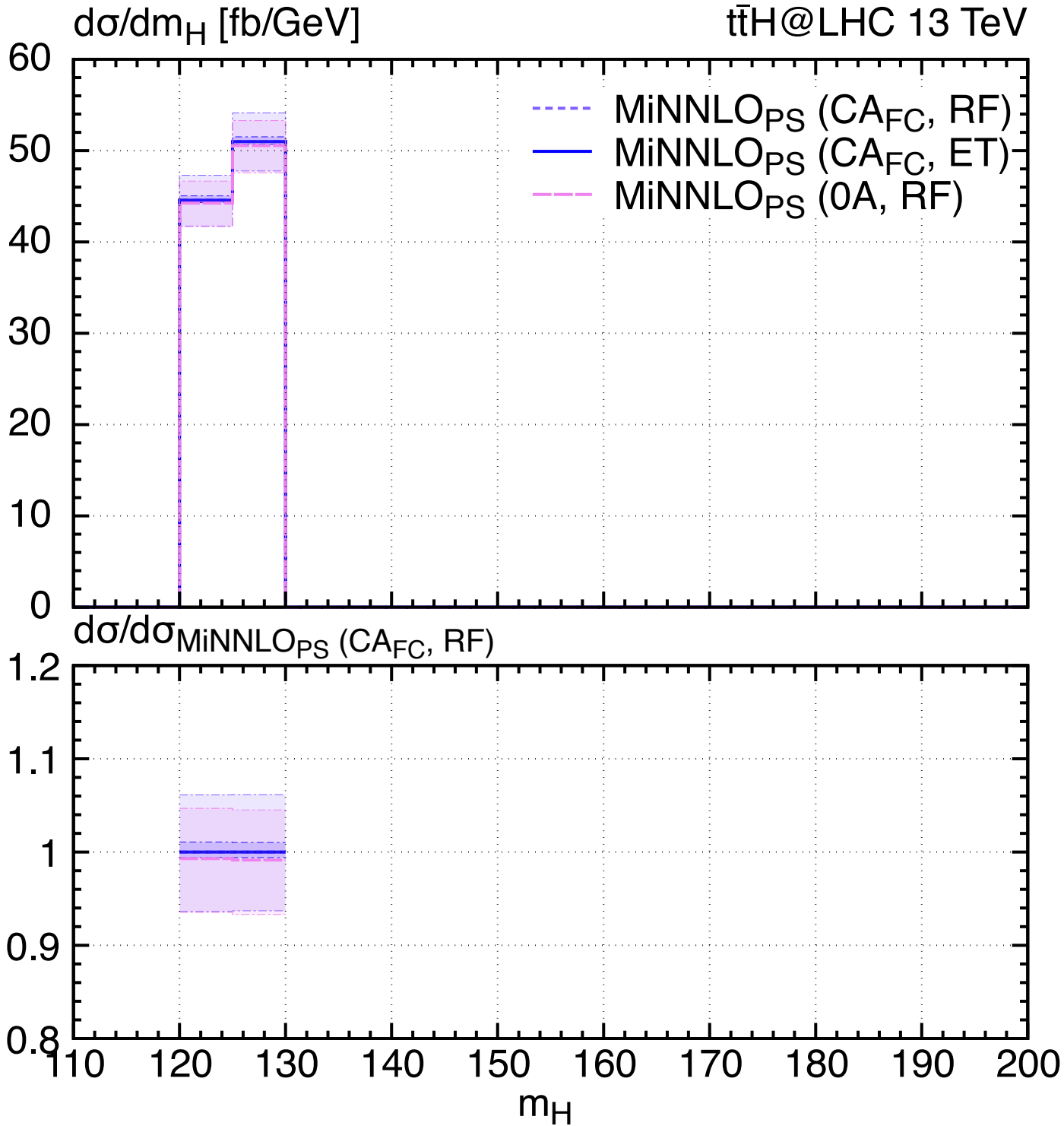


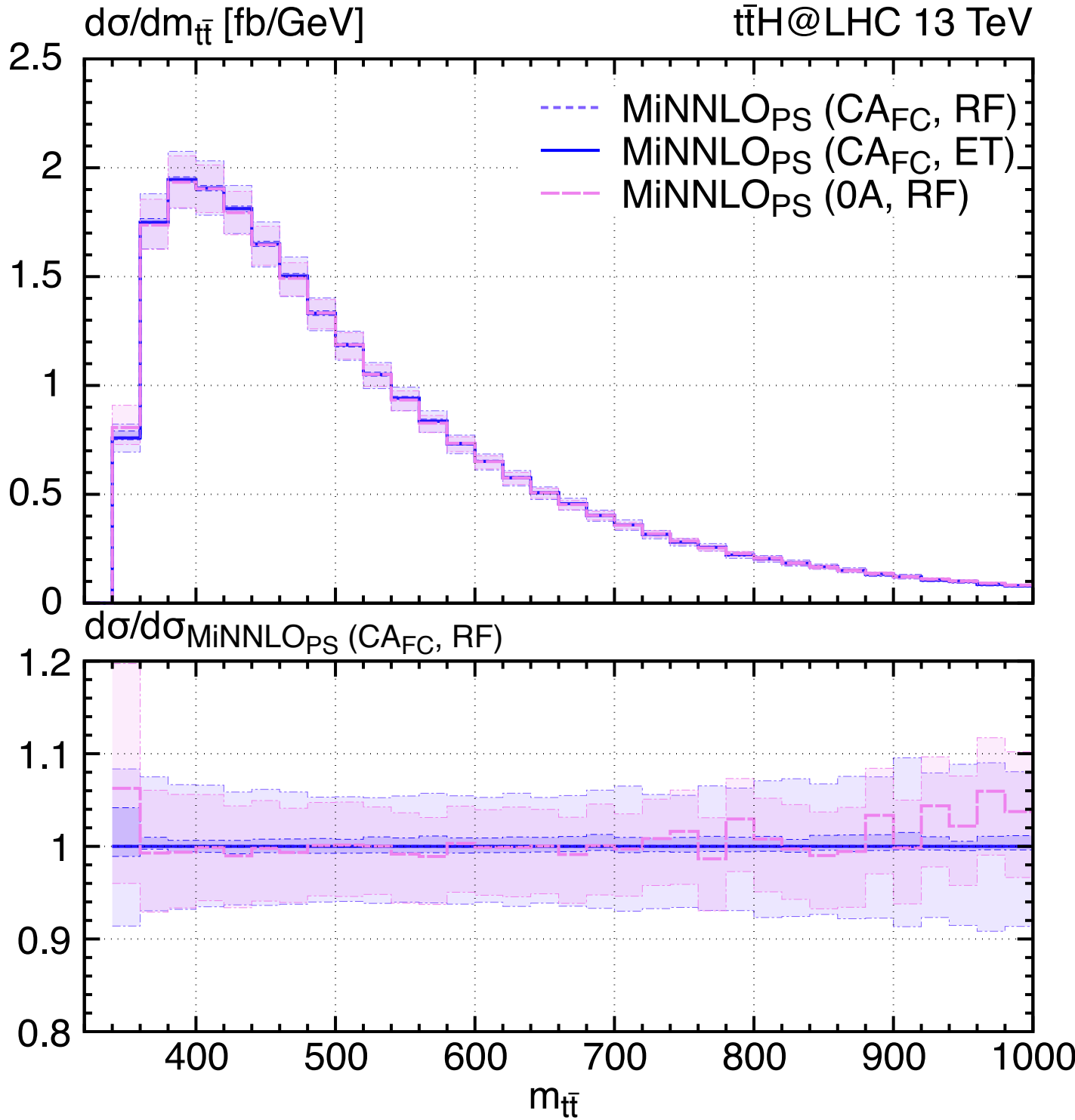
$d\sigma/d\eta_H$ [fb] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 

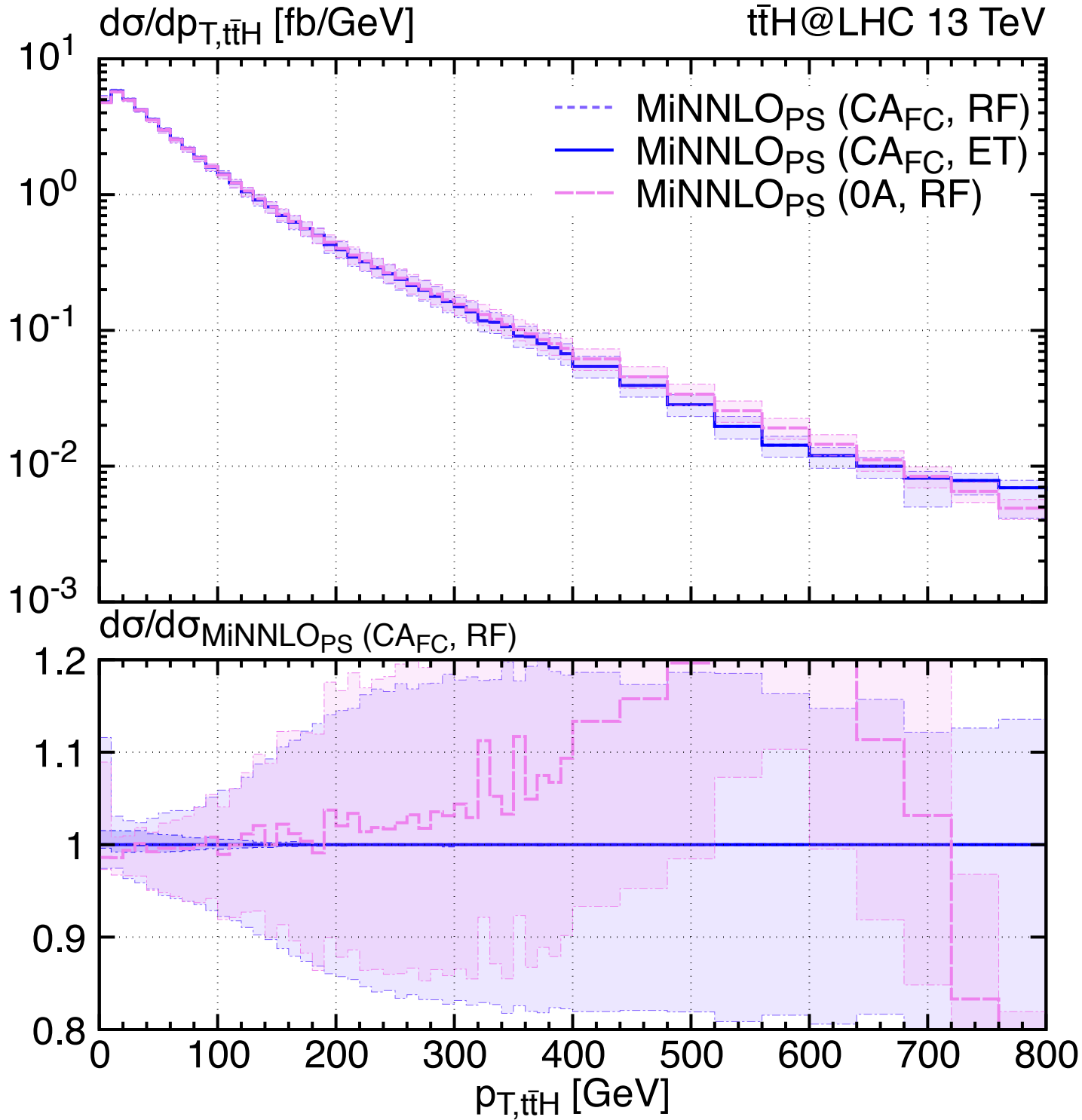
$d\sigma/d\eta_{\bar{t}}$ [fb] $t\bar{t}H$ @LHC 13 TeV $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 

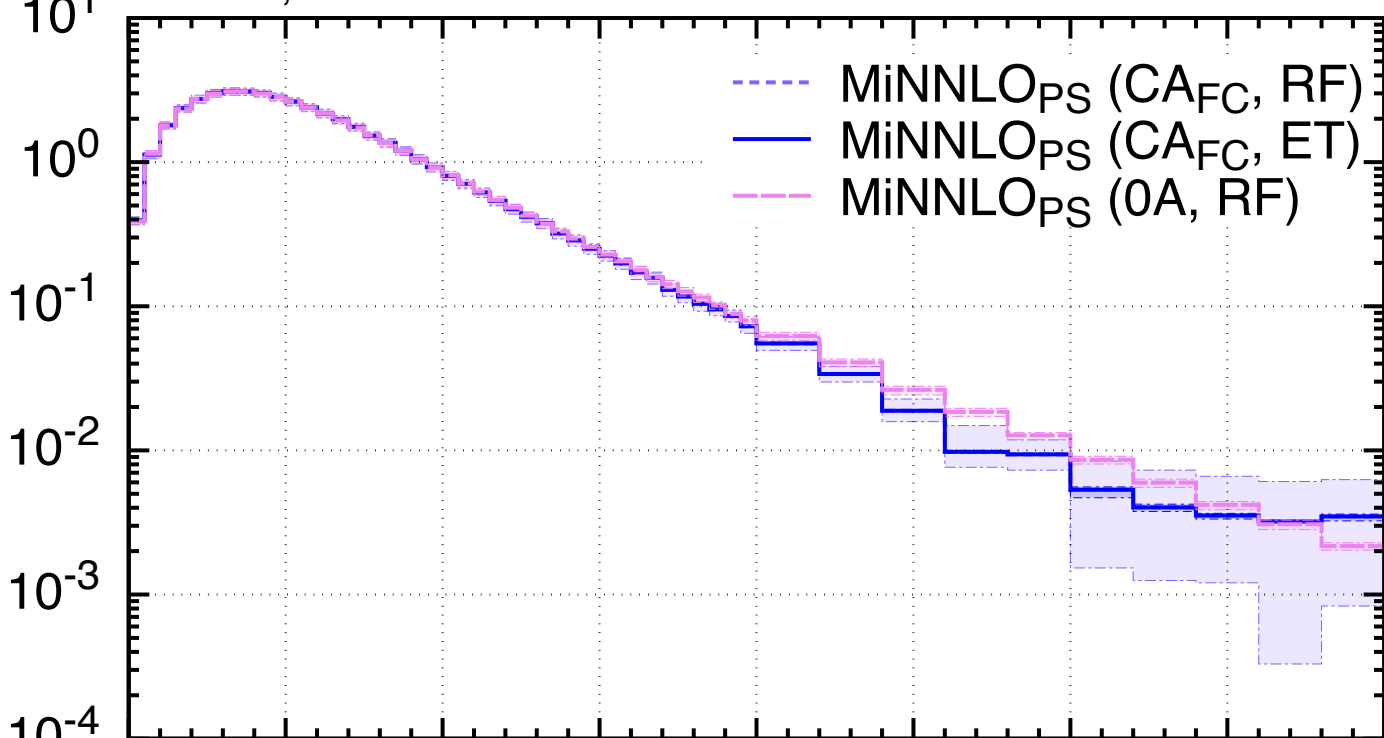
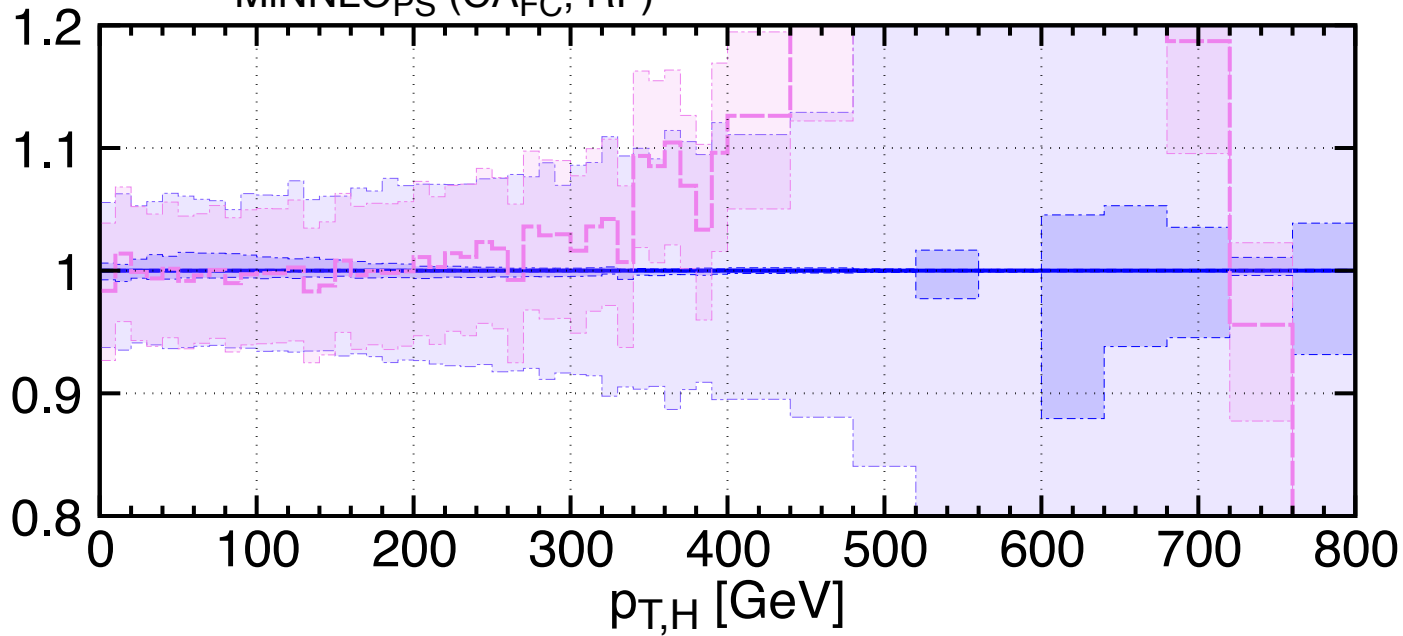
$d\sigma/d\eta_t$ [fb] $t\bar{t}H$ @LHC 13 TeV $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 

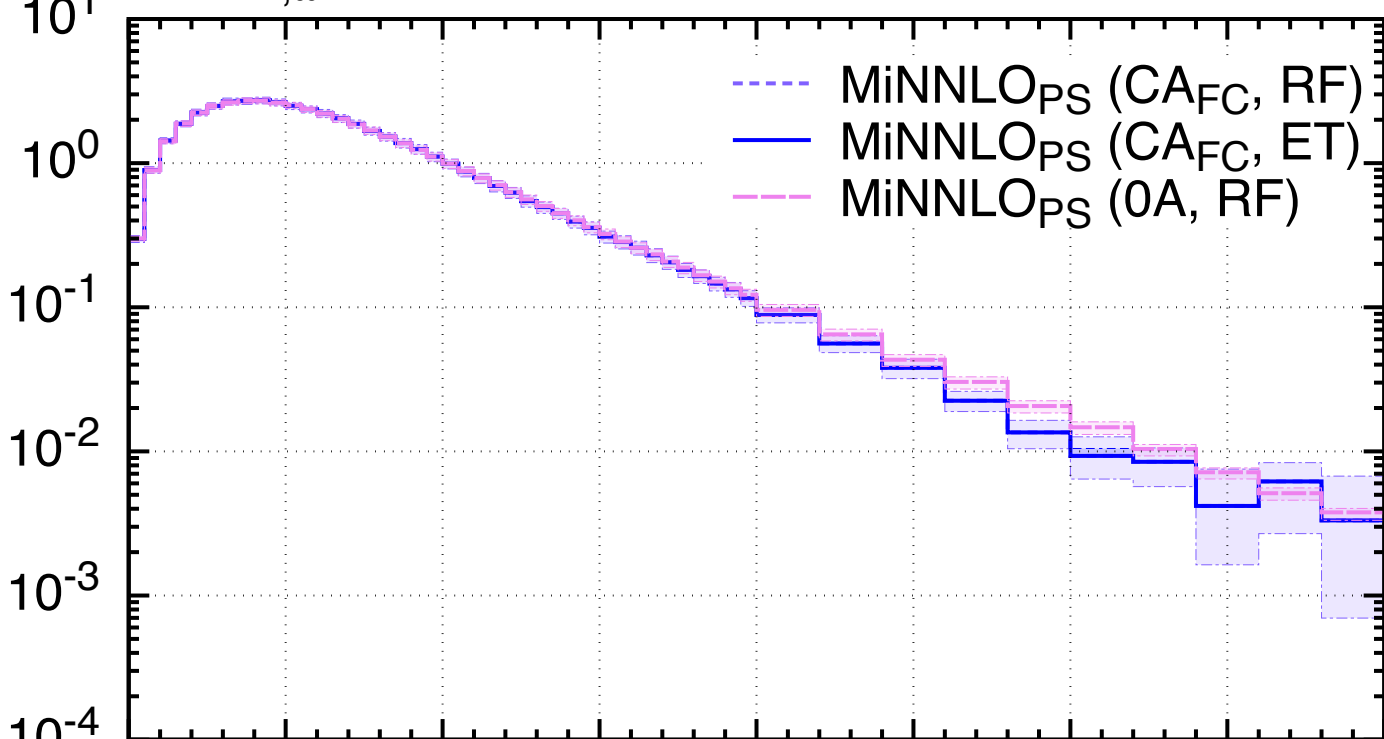
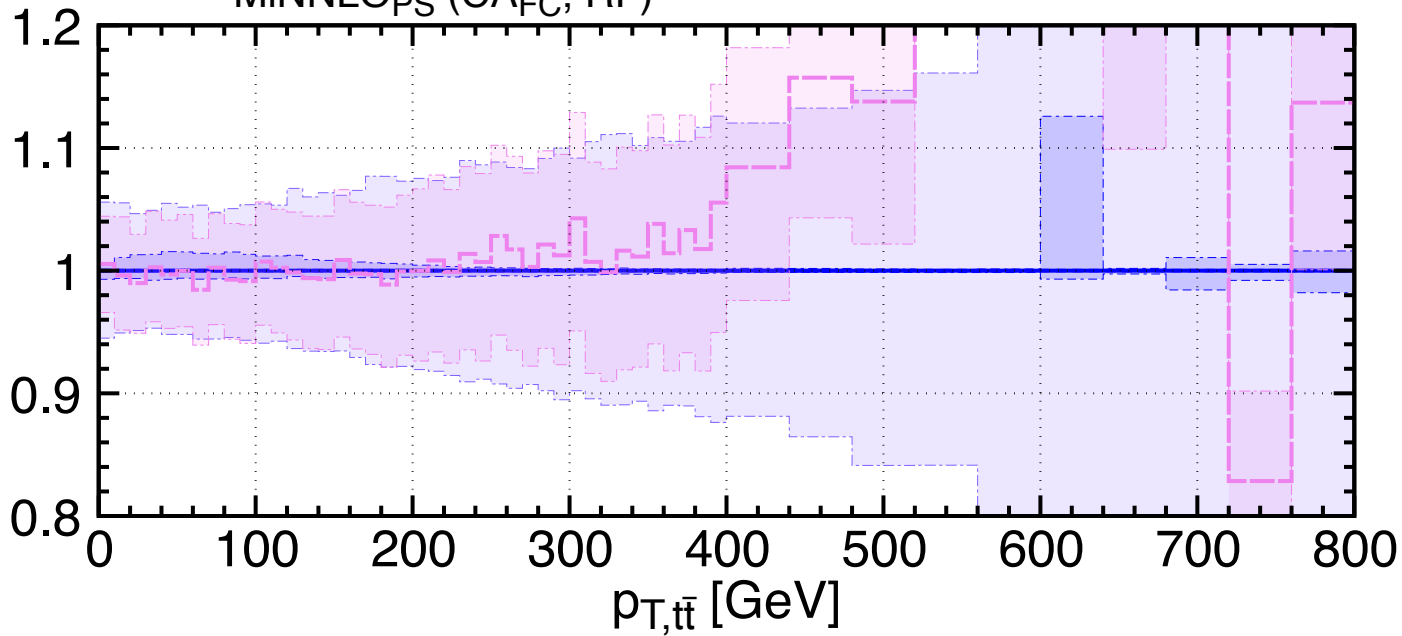
$d\sigma/dm_{t\bar{t}H}$ [fb/GeV] $t\bar{t}H$ @LHC 13 TeV $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} (\text{CA}_{\text{FC}}, \text{RF})}$ 

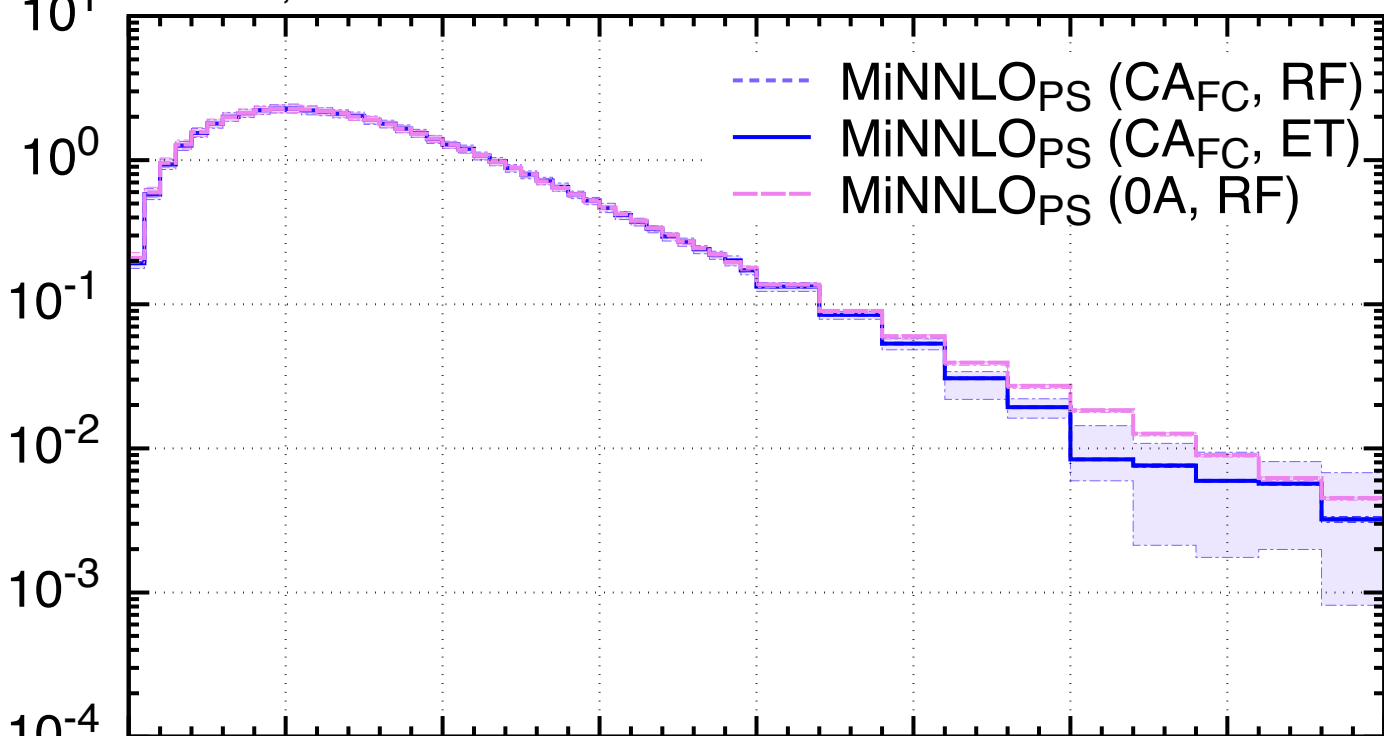
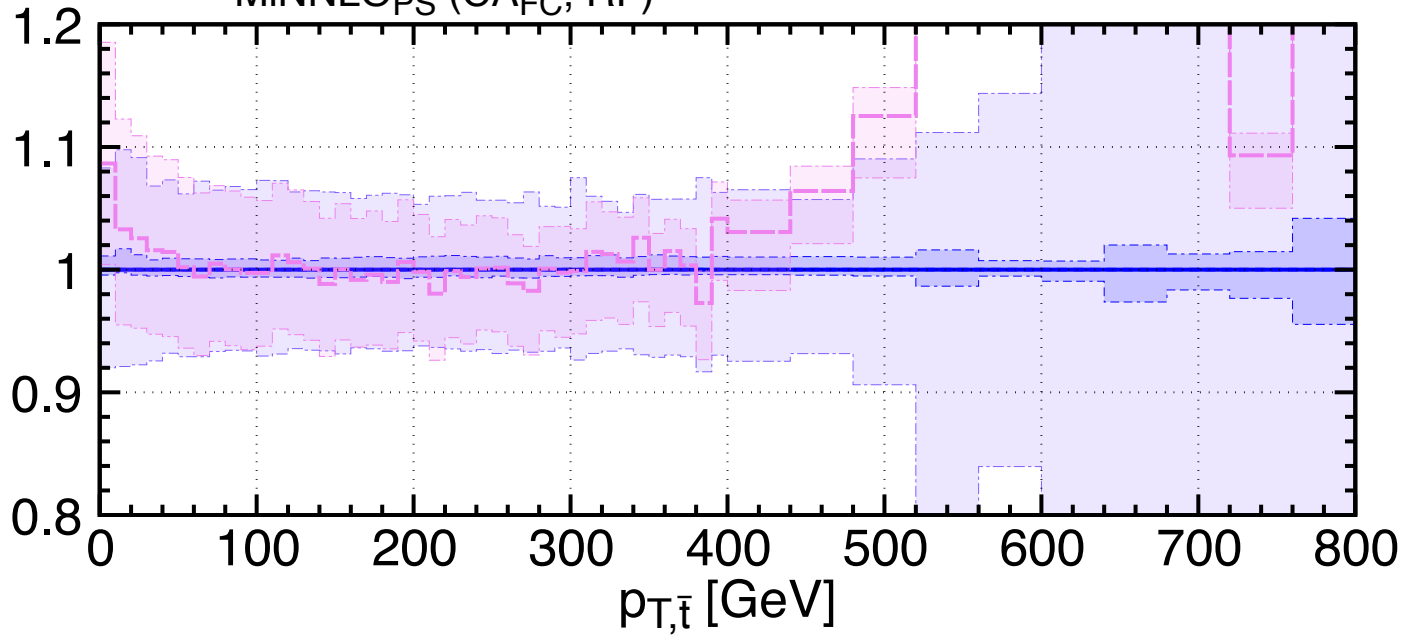


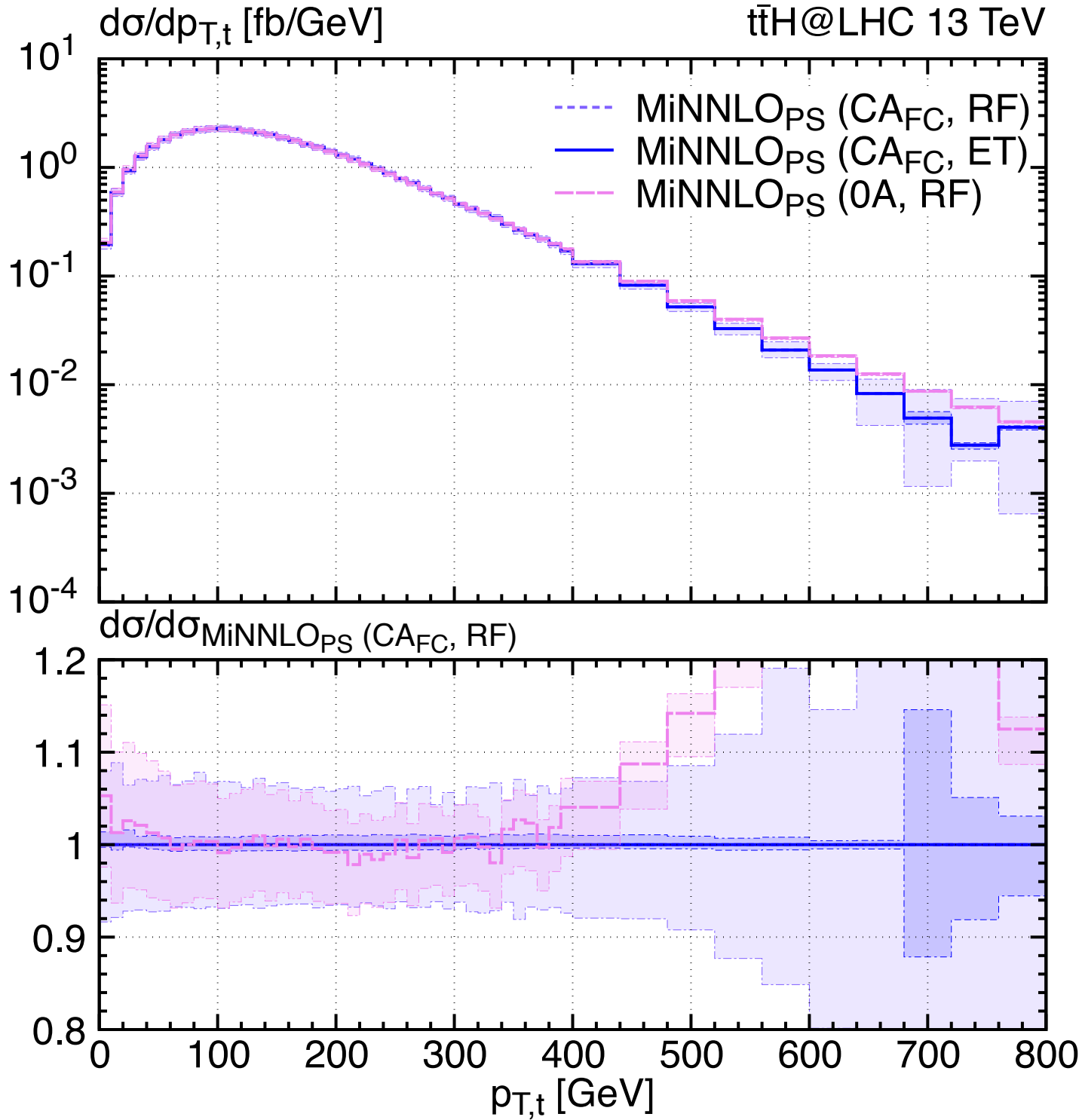


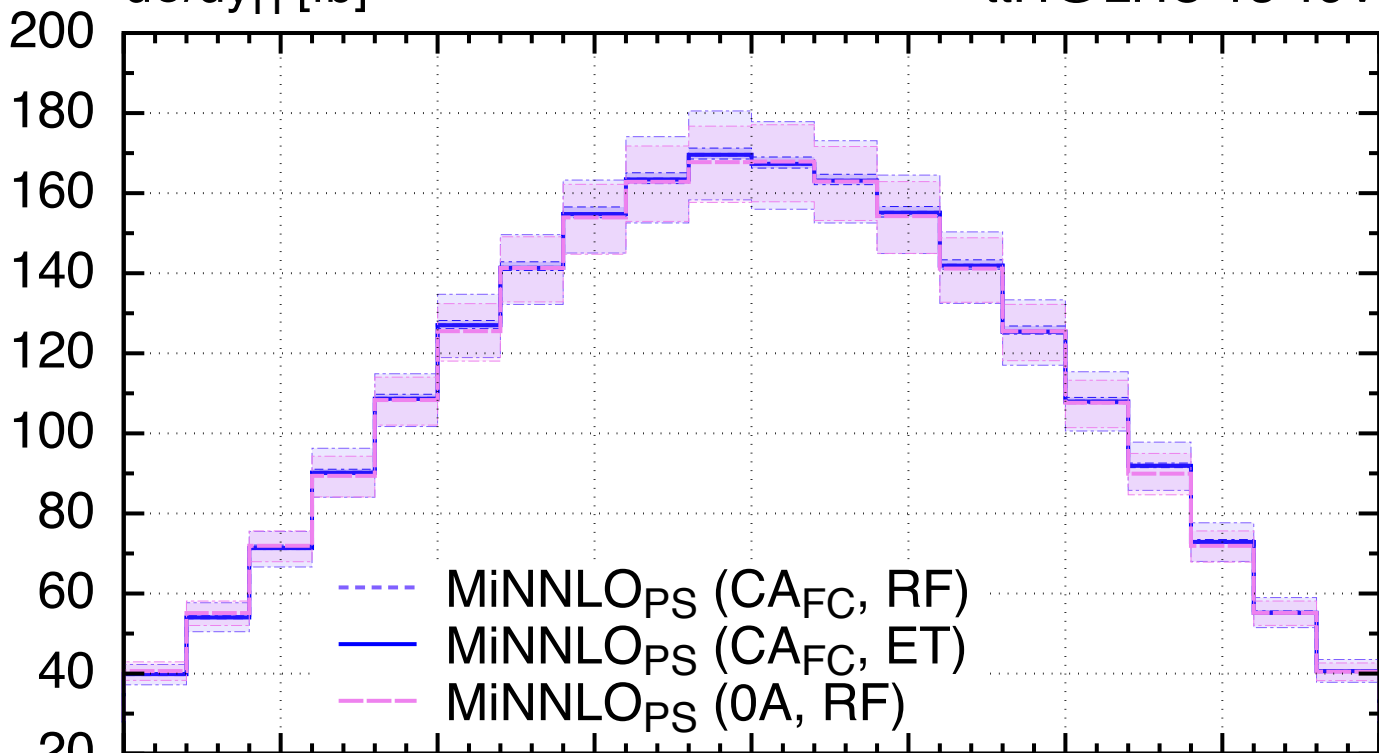
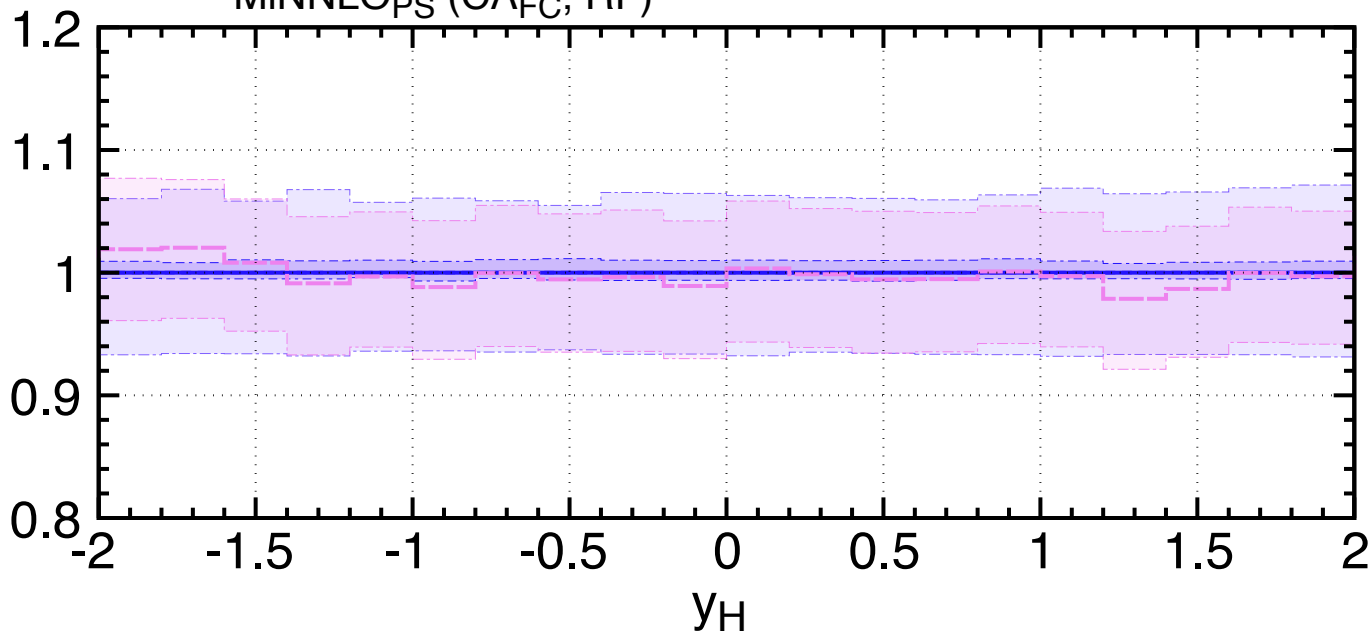


$d\sigma/dp_{T,H}$ [fb/GeV] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} \text{ (CA}_{\text{FC}}, \text{ RF)}}$ 

$d\sigma/dp_{T,t\bar{t}}$ [fb/GeV] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} \text{ (CA}_{\text{FC}}, \text{ RF)}}$ 

$d\sigma/dp_{T,\bar{t}} [\text{fb/GeV}]$  $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}} (\text{CA}_{\text{FC}}, \text{RF})}$ 



$d\sigma/dy_H$ [fb] $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 

$d\sigma/dy_{\bar{t}}$ [fb]

200

150

100

50

0

-50

--- MiNNLO_{PS} (CA_{FC}, RF)
— MiNNLO_{PS} (CA_{FC}, ET)
- - - MiNNLO_{PS} (0A, RF)

 $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$

1.2

1.1

1.0

0.9

0.8

-3

-2

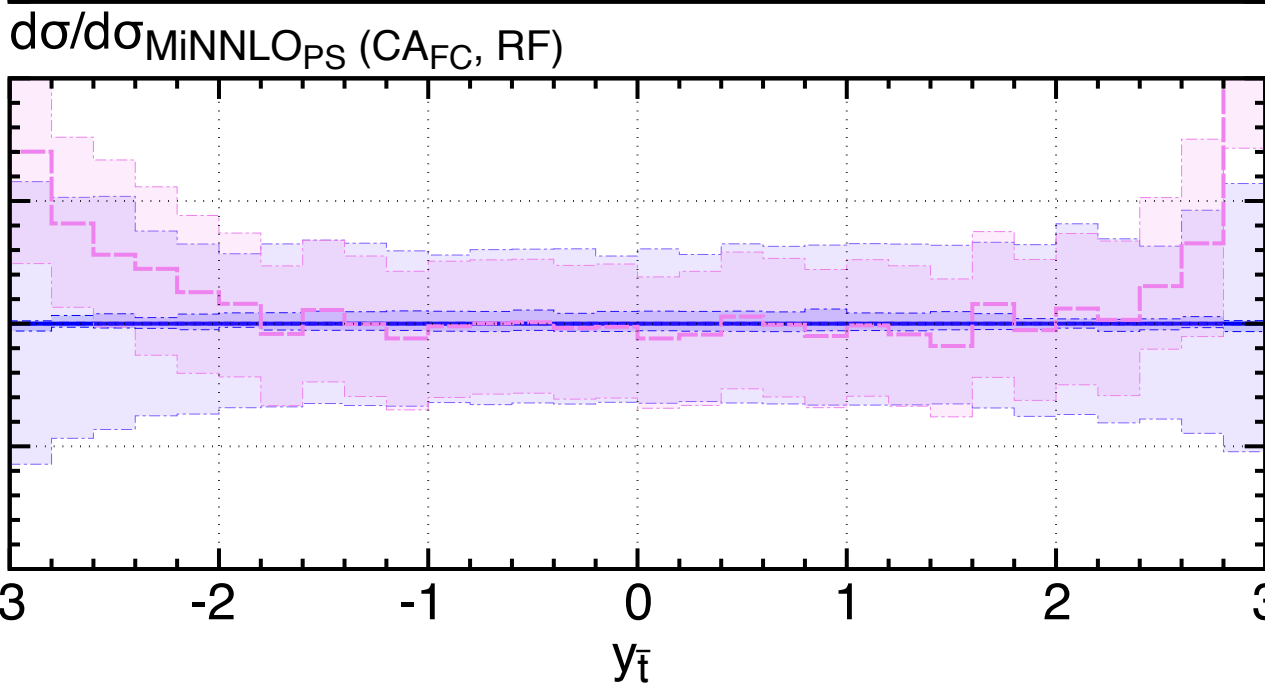
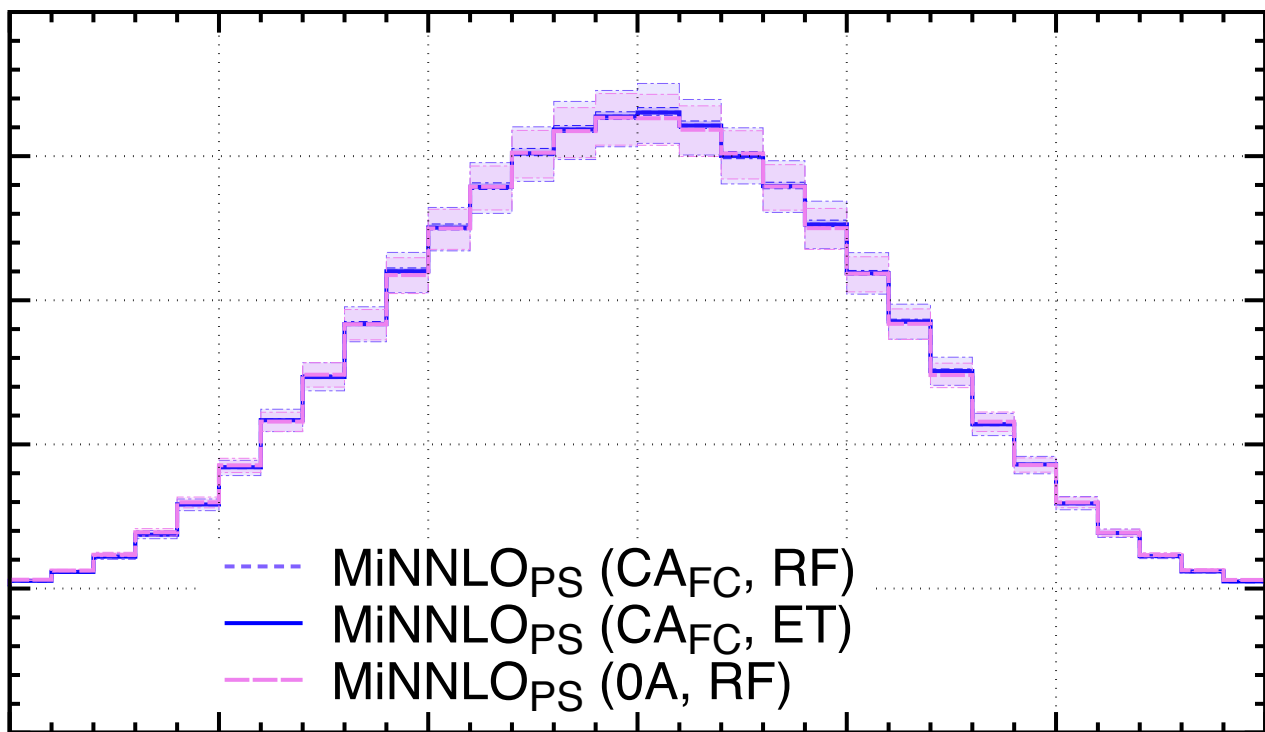
-1

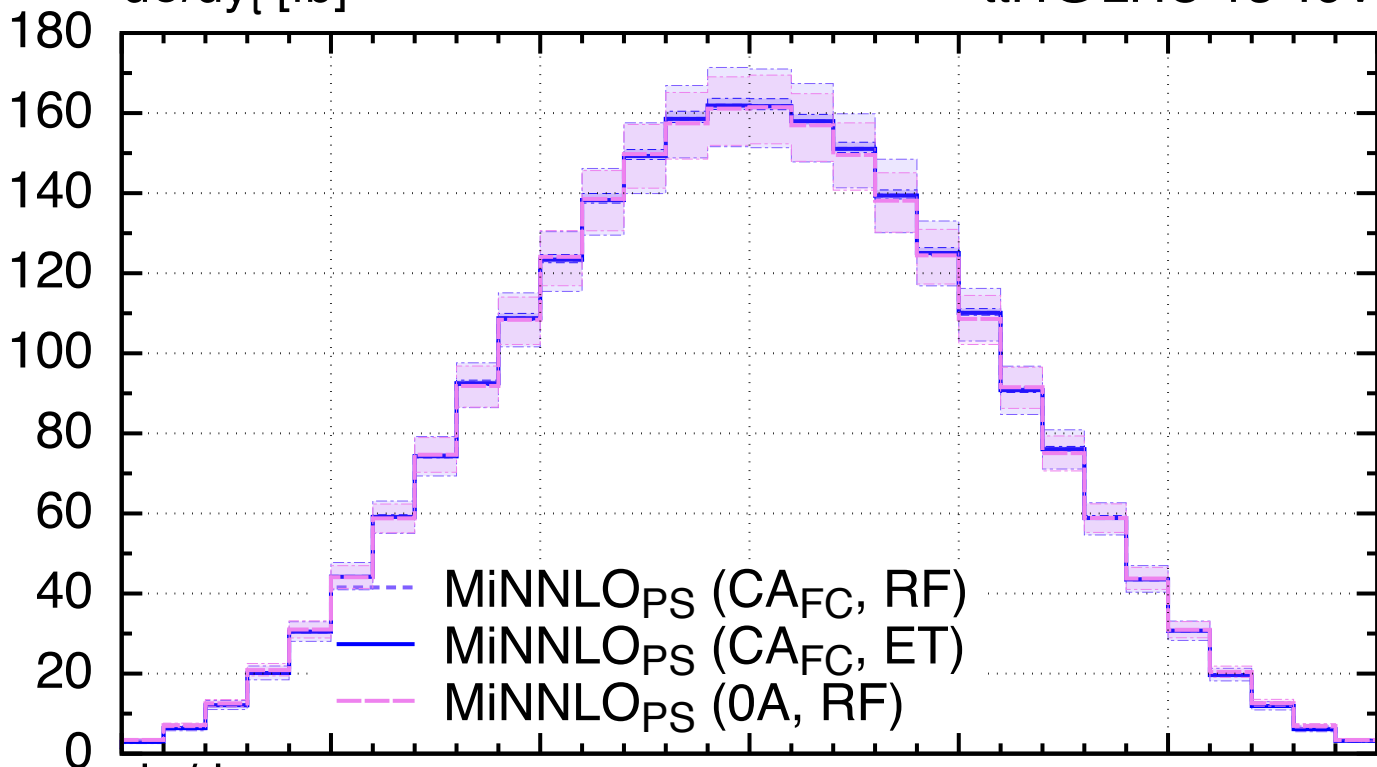
0

1

2

3

 $y_{\bar{t}}$ 

$d\sigma/dy_t$ [fb] $t\bar{t}H$ @LHC 13 TeV $d\sigma/d\sigma_{\text{MiNNLO}_{\text{PS}}(\text{CA}_{\text{FC}}, \text{RF})}$ 