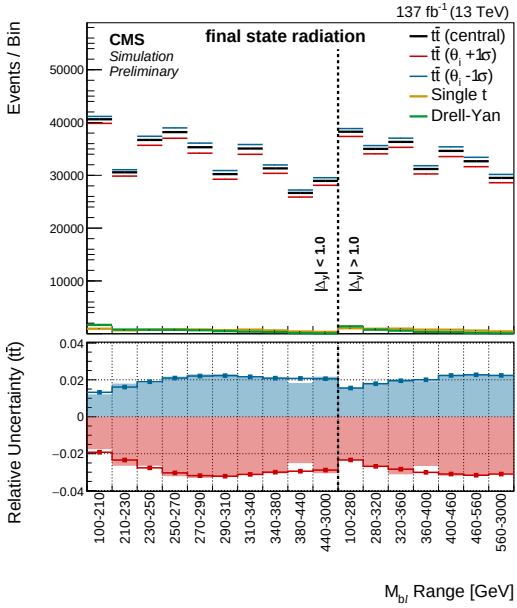
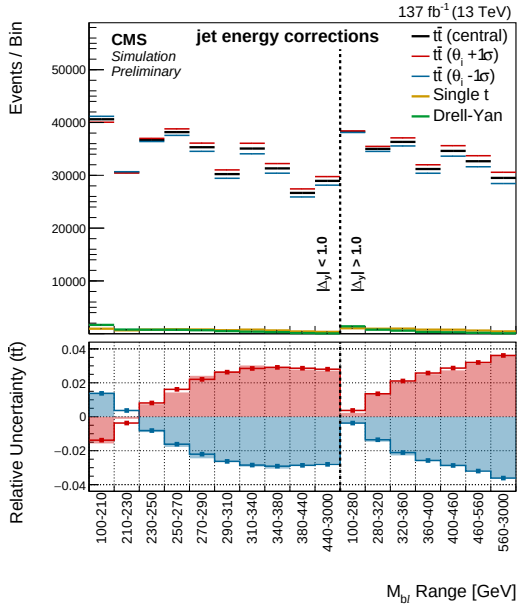
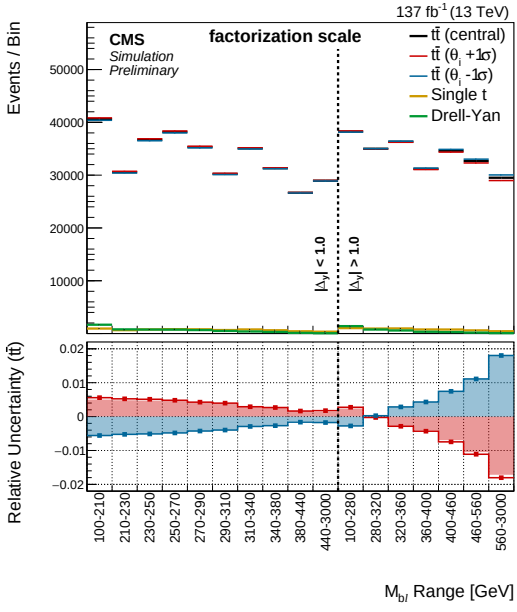
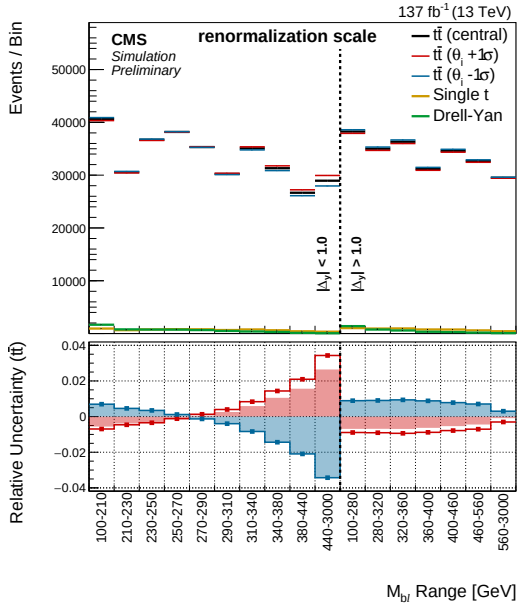

137 fb^{-1} (13 TeV)
CMS
Simulation
Preliminary
final state radiation
$t\bar{t}$ (central)
$t\bar{t}$ (θ_i +1σ)
$t\bar{t}$ (θ_i -1σ)
Single t
Drell-Yan
Events / Bin
$|\Delta y| < 1.0$
$|\Delta y| > 1.0$
Relative Uncertainty ($t\bar{t}$)
M_{bl} Range [GeV]


137 fb^{-1} (13 TeV)
CMS
Simulation
Preliminary
jet energy corrections
$t\bar{t}$ (central)
$t\bar{t}$ (θ_i +1σ)
$t\bar{t}$ (θ_i -1σ)
Single t
Drell-Yan
Events / Bin
$|\Delta y| < 1.0$
$|\Delta y| > 1.0$
Relative Uncertainty ($t\bar{t}$)
M_{bl} Range [GeV]


137 fb^{-1} (13 TeV)
CMS
Simulation
Preliminary
factorization scale
$t\bar{t}$ (central)
$t\bar{t}$ (θ_i +1σ)
$t\bar{t}$ (θ_i -1σ)
Single t
Drell-Yan
Events / Bin
$|\Delta y| < 1.0$
$|\Delta y| > 1.0$
Relative Uncertainty ($t\bar{t}$)
M_{bl} Range [GeV]


137 fb^{-1} (13 TeV)
CMS
Simulation
Preliminary
renormalization scale
$t\bar{t}$ (central)
$t\bar{t}$ (θ_i +1σ)
$t\bar{t}$ (θ_i -1σ)
Single t
Drell-Yan
Events / Bin
$|\Delta y| < 1.0$
$|\Delta y| > 1.0$
Relative Uncertainty ($t\bar{t}$)
M_{bl} Range [GeV]