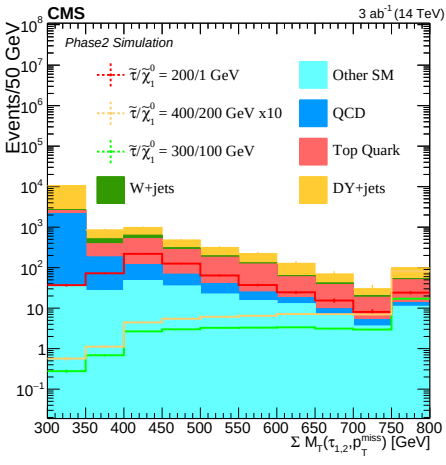
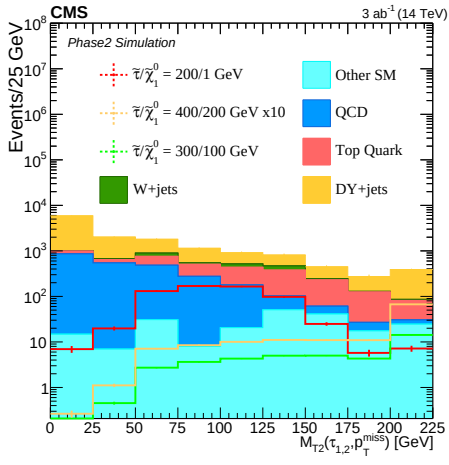

CMS
3 ab^{-1} (14 TeV)
Phase2 Simulation
$\tilde{\tau}/\tilde{\chi}_1^0$ = 200/1 GeV
$\tilde{\tau}/\tilde{\chi}_1^0$ = 400/200 GeV x10
$\tilde{\tau}/\tilde{\chi}_1^0$ = 300/100 GeV
Other SM
QCD
Top Quark
W+jets
DY+jets
Events/50 GeV
Σ $M_T(\tau_{1,2}, p_T^{miss})$ [GeV]


CMS
3 ab^{-1} (14 TeV)
Phase2 Simulation
$\tilde{\tau}/\tilde{\chi}_1^0$ = 200/1 GeV
$\tilde{\tau}/\tilde{\chi}_1^0$ = 400/200 GeV x10
$\tilde{\tau}/\tilde{\chi}_1^0$ = 300/100 GeV
Other SM
QCD
Top Quark
W+jets
DY+jets
Events/25 GeV
$M_{T2}(\tau_{1,2}, p_T^{miss})$ [GeV]