Events

$\tilde{\chi}_1^0$, $\tilde{\chi}_2^0$, Wino $\tilde{\chi}_1^0$, Bino $\tilde{\chi}_1^0$

$\tau \rightarrow \nu \tilde{\chi}_1^0$, $\tau \rightarrow \tilde{\tau}_1^0$,$\tau \rightarrow \tilde{\tau}_2^0$, $\tilde{\tau}_1^0$

$m(\tilde{\chi}_1^0) = 150$ GeV, $m(\tilde{\chi}_1^0) = 200$ GeV, $m(\tilde{\tau}) = 175$ GeV

$m(\tilde{\chi}_1^0) = 250$ GeV, $m(\tilde{\chi}_1^0) = 300$ GeV, $m(\tilde{\tau}) = 275$ GeV

$m(\tilde{\chi}_2^0) = 200$ GeV, $m(\tilde{\chi}_2^0) = 250$ GeV, $m(\tilde{\chi}_2^0) = 275$ GeV

$m(\tilde{\chi}_2^0) = 300$ GeV, $m(\tilde{\chi}_2^0) = 350$ GeV, $m(\tilde{\chi}_2^0) = 400$ GeV, $m(\tilde{\chi}_2^0) = 450$ GeV, $m(\tilde{\chi}_2^0) = 500$ GeV

CMS Preliminary

41.3 fb$^{-1}$ (13 TeV)

Data

VV

Single-t

Z+jets

tf

QCD

W+jets