

Simulation 35.9 fb⁻¹ (13 TeV)

Events / Bin

200

150

100

50

100

150

200

250

M_{T2} (GeV)



Drell-Yan/Z(γ)



WZ



other



GMSB $m(\tilde{W})=415$ GeV
 $m(\tilde{B})=355$ GeV



TChiZG $m(\text{NLSP})=400$ GeV



T5bbbbZG $m(\tilde{g})=1500$ GeV
 $m(\tilde{\chi}_1^0)=1400$ GeV



$t\bar{t}(\gamma)$



ZZ



GMSB $m(\tilde{W})=240$ GeV
 $m(\tilde{B})=230$ GeV



TChiZG $m(\text{NLSP})=600$ GeV



T5bbbbZG $m(\tilde{g})=1500$ GeV
 $m(\tilde{\chi}_1^0)=400$ GeV