

Events / Bin

Simulation

10⁸

10⁶

10⁴

10²

1



Drell-Yan/Z(γ)



WZ



other



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



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



T5bbbbzg $m(\tilde{g})=1500$ $m(\tilde{\chi}^0)=1400$



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



ZZ



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



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



T5bbbbzg $m(\tilde{g})=1500$ $m(\tilde{\chi}^0)=400$

0

100

200

300

400

$p_{\text{T}}^{\text{miss}}$ (GeV)

