

Simulation

Events / Bin

200

150

100

50

100

150

200

250

M_{T2} (GeV)

Drell-Yan/Z(γ)

WZ

other

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

TChiZG m(NLSP)=400

T5bbbbzg m(\tilde{g})=1500 m($\tilde{\chi}_1^0$)=1400

t \bar{t} (γ)

ZZ

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

TChiZG m(NLSP)=600

T5bbbbzg m(\tilde{g})=1500 m($\tilde{\chi}_1^0$)=400

