

Events / 5 GeV

Signal

--- $M_G = 1.2$ TeV

--- $M_G = 1.8$ TeV

--- $M_R = 1.8$ TeV

--- $M_R = 2.5$ TeV

—●— Data

TTbar

QCD_HT700to1000

QCD_HT1000to1500

QCD_HT1500to2000

QCD_HT2000toInf

90 100 110 120 130 140 150

m_{j_1} (GeV)

1800
1600
1400
1200
1000
800
600
400
200