

35.9 fb⁻¹ (13 TeV)

Events / 7 GeV

CMS

Preliminary

500 < p_T < 1000 GeV

passing region

W

Z

t \bar{t}

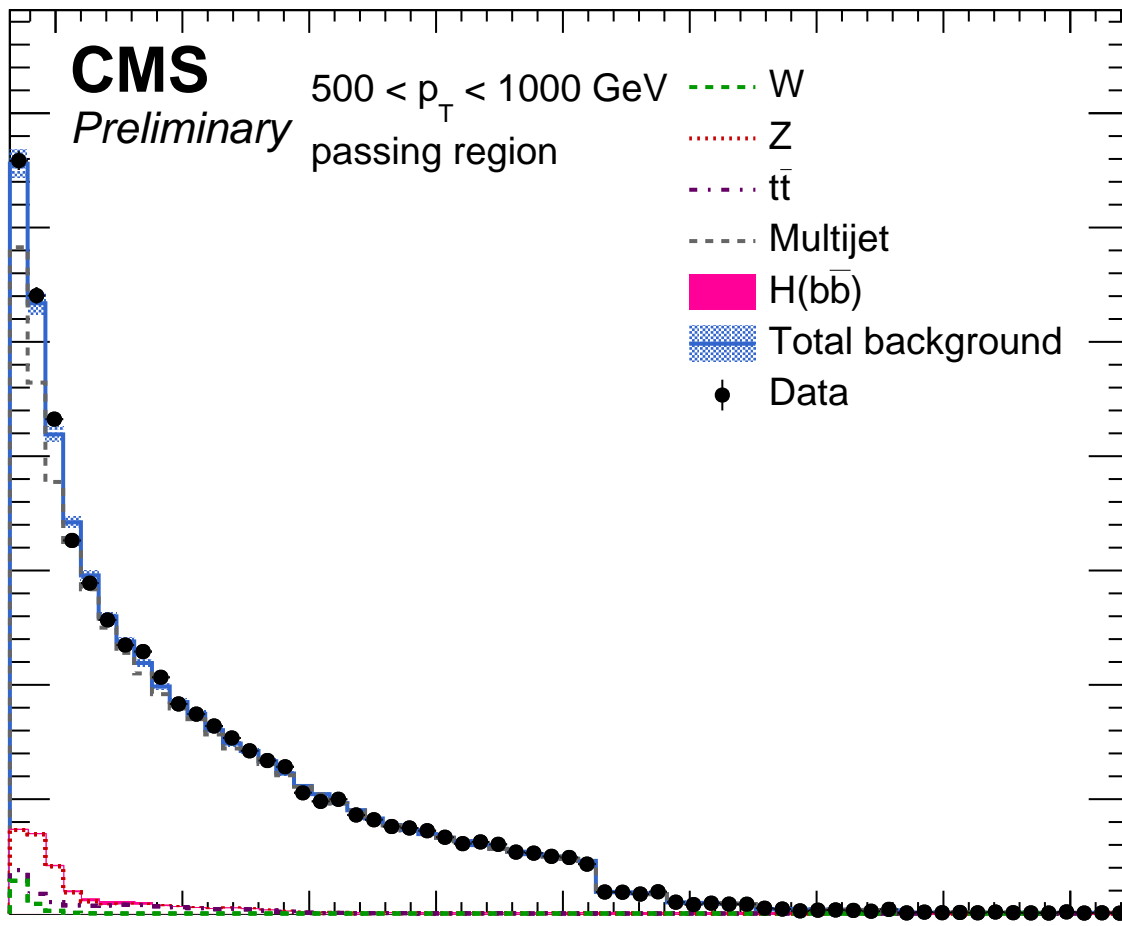
Multijet

H(bb)

Total background

Data

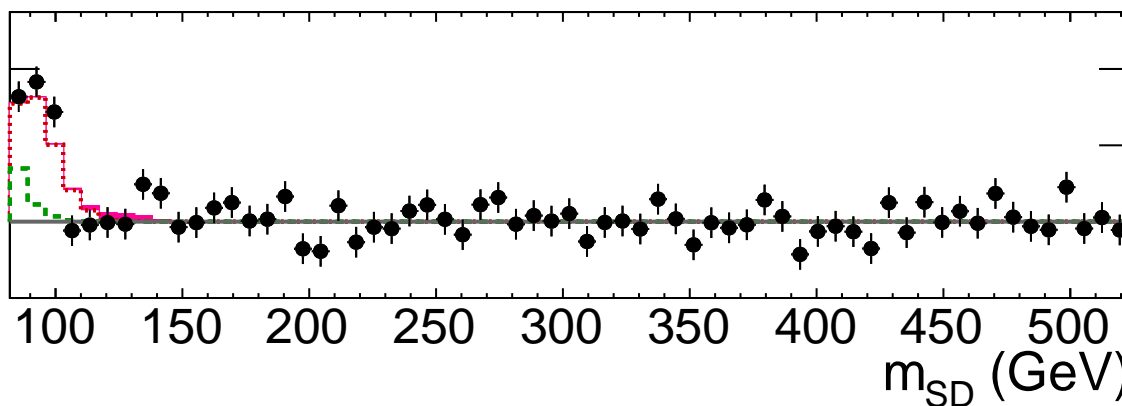
7000
6000
5000
4000
3000
2000
1000
0



Data - (Multijet + t \bar{t})

σ_{Data}

10
5
0
-5



m_{SD} (GeV)