

19.7 fb⁻¹ (8 TeV)

Events

$\times 10^3$

CMS

Preliminary

• data

■ t \bar{t}

■ tW/ $\bar{t}W$

■ DY

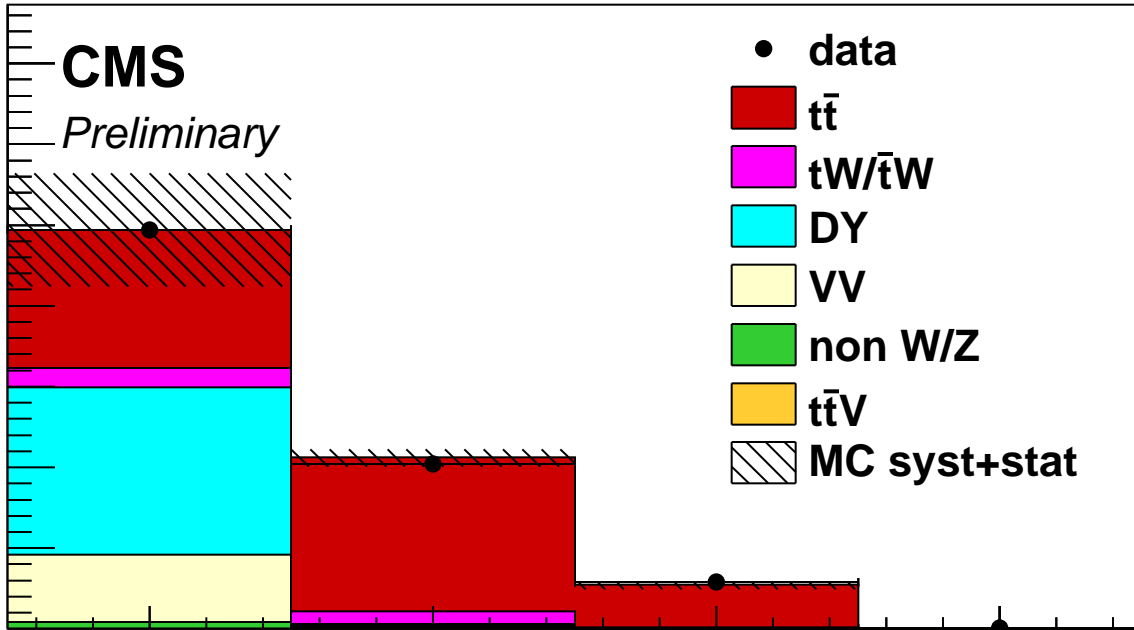
■ VV

■ non W/Z

■ t $\bar{t}V$

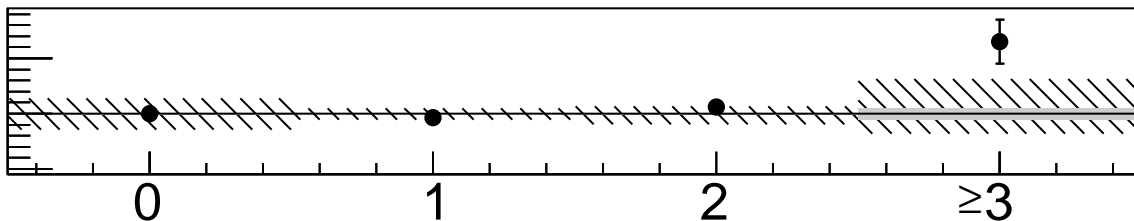
▨ MC syst+stat

70
60
50
40
30
20
10



$\frac{\text{obs}}{\text{pred}}$

1.5
1
0.5



b jet multiplicity