

CMS

35.9 fb<sup>-1</sup>  $\sqrt{s}=13\text{TeV}$ 

Events

30  
25  
20  
15  
10  
5  
0 $t\bar{t}Z$ 

ZZ



rare

 $t\bar{t}X$  $t\bar{t}H$ 

nonprompt



data



uncertainties

0

 $\geq 1$ 

b-jet multiplicity

