

CMS

35.9 fb⁻¹ $\sqrt{s}=13\text{TeV}$

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

 ≥ 1

b-jet multiplicity

