

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

