

CMS

 $35.9 \text{ fb}^{-1} \sqrt{s}=13\text{TeV}$

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

