

Failing probes

2.2 fb<sup>-1</sup> (13 TeV)

Events

240  
220  
200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

**CMS**  
*Preliminary*

- Data
- signal
- $t\bar{t}$ (1l) comb. bkg
- non- $t\bar{t}$ (1l) bkg

0 200 400 600 800 1000

tri-jet mass [GeV]

