

e^+e^- , ≥ 2 jets, ≥ 1 btag $\geq 1 \gamma$ $\sqrt{s} = 8$ TeV,Ldt = 19.7 fb $^{-1}$

Number of Events

CMS Preliminary90000
80000
70000
60000
50000
40000
30000
20000
10000
0

- + 2012 data
- $t\bar{t} + \gamma$
- $t\bar{t} 0l$
- $t\bar{t} 1l$
- $t\bar{t} 2l$
- Single Top
- Z+Jets
- Z+ γ
- WW/ZZ/WZ
- W+Jets
- W+ γ
- QCD

0

5

10

15

20

Random Cone Iso_{Ch.had}