

#e<sup>+</sup>#e<sup>-</sup>, ≥ 2 jets, ≥ 1 btag ≥ 1 γ

√s=8 TeV, | Ldt=19.7 fb<sup>-1</sup>

Number of Events

**CMS Preliminary**

35  
30  
25  
20  
15  
10  
5  
0

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

PFNeutralHadronIso(barrel)

0

1

2

3

4

5

6

7

8

9

10