

#e⁺#e⁻, ≥ 2 jets, ≥ 1 btag ≥ 1 γ

√s=8 TeV, ∫ Ldt=19.7 fb⁻¹

CMS Preliminary

Number of Events

50000

40000

30000

20000

10000

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

data/MC

2

1.5

1

0.5

0

Random Cone Iso_{Nu.had} (barrel)

0

5

10

15

20