

#e⁺e⁻, ≥ 2 jets, ≥ 1 btag ≥ 1 γ

√s=8 TeV, | Ldt=19.7 fb⁻¹

Number of Events

CMS Preliminary

7000
6000
5000
4000
3000
2000
1000
0

- + 2012 data
- tt̄+γ
- tt̄ 0l
- tt̄ 1l
- tt̄ 2l
- Single Top
- Z+Jets
- WW/ZZ/WZ
- W+Jets
- QCD

0 20 40 60 80 100 120 140

E_T^{miss} significance

