

# $e^+e^-$ ,  $\geq 2$  jets,  $\geq 1$  btag  $\geq 1 \gamma$

$\sqrt{s}=8$  TeV,  $\mathcal{L}_{\text{int}}=19.7 \text{ fb}^{-1}$

Number of Events

**CMS Preliminary**

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

$10^4$

$10^3$

$10^2$

0

1

2

3

4

5

6

7

8

9

10

RhoCorrPFNeutralHadronIso(barrel)

