

# $e^+e^-$ ,  $\geq 2$  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**

5000

4000

3000

2000

1000

0

-5

0

5

10

15

20

Random Cone Iso $_{\gamma}$  (barrel)

