

e^+e^- , ≥ 2 jets, ≥ 1 btag $\geq 1 \gamma$ $\sqrt{s} = 8$ TeV,Ldt = 19.7 fb $^{-1}$

Number of Events

CMS Preliminary

40000

35000

30000

25000

20000

15000

10000

5000

0

0.5

1

1.5

2

2.5

3

3.5

4

4.5

5

 $\Delta R(\gamma, e)$ 