

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

$\sqrt{s} = 8$  TeV,

$\int L dt = 19.7 \text{ fb}^{-1}$

Normalised Events

**CMS Preliminary**

— Signal

— Background

0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

0

5

10

15

20

Charged Hadron Isolation (GeV)

