

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

$\sqrt{s} = 8 \text{ TeV}$ ,

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

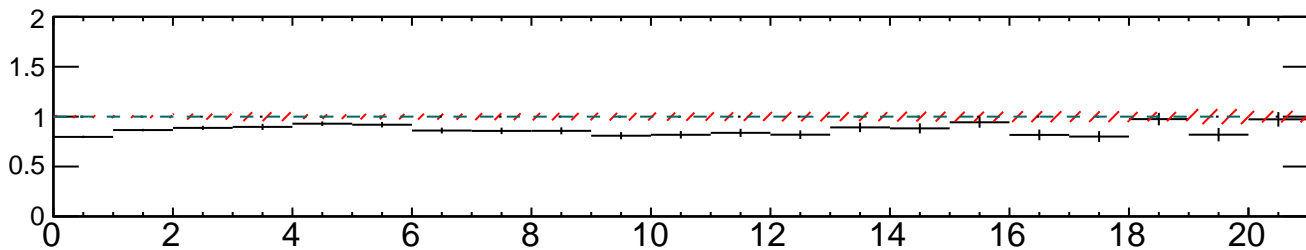
**CMS Preliminary**

Number of Events

14000  
12000  
10000  
8000  
6000  
4000  
2000  
0

- + 2012 data
- $t\bar{t} + \gamma$
- $t\bar{t} 0l$
- $t\bar{t} 1l$
- $t\bar{t} 2l$
- Single Top
- Z+Jets
- $Z + \gamma$
- WW/ZZ/WZ
- W+Jets
- $W + \gamma$
- QCD

data/MC



(p-corr) SCFR Photon Iso. (barrel)