

#e⁺#e⁻, ≥ 2 jets, ≥ 1 btag ≥ 1 γ

√s=8 TeV, |Ldt|=19.7 fb⁻¹

Number of Events

CMS Preliminary

25000

20000

15000

10000

5000

0

0

0.005

0.01

0.015

0.02

0.025

0.03

$\sigma_{\eta\eta}(\text{barrel})$

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

