

4 lepton channel,  $\sqrt{s}=8\text{TeV}$

$\int \text{Ldt} = 20.3 \text{ fb}^{-1}$

- Data
- ttH
- top
- VV
- tZ
- ttV
- ▨ sys+stat

1

0.5

3

2

1

0

-1

Ratio

Pileup weight

4

2

0

-2

-4