

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

Ratio

3

2

1

0

-1

100

200

300

400

500

Missing  $E_T$  [MEV]

$\times 10^3$

