

19.7 fb⁻¹ (8 TeV)

Events / bin

CMS

$$|y_{W\gamma} - (y_{j1} + y_{j2})/2| > 0.6$$

- Data
- QCD $W\gamma$ + jets
- Jets $\rightarrow \gamma$
- Jets $\rightarrow e$
- $Z\gamma$ and dibosons
- Top quark
- EW $W\gamma$ + 2 jets
- Uncertainty band

10²

10

1

2

1.5

1

0.5

0

500

1000

1500

2000

2500

 m_{jj} (GeV)

Data / MC