

$\times 10^3$ CMS Open Data

11.5 fb⁻¹ (2012, 8 TeV)

N_{Events}

2500

2000

1500

1000

500

0

2

4

6

8

10

12

14

16

18

20

Z \rightarrow ll

W+jets

t \bar{t}

QCD multijet

lwe \rightarrow Ze (x10000)

Data

HQ Number of electrons

