

$\times 10^3$  CMS Open Data

11.5 fb<sup>-1</sup> (2012, 8 TeV)

$N_{\text{Events}}$

250

200

150

100

50

0

2

4

6

8

10

12

14

16

18

20



Z→ll



W+jets



t $\bar{t}$



lwe→Ze (x10000)



Data

0

2

4

6

8

10

12

14

16

18

20

JetS Number of Jets

