

$\times 10^3$ CMS Open Data

11.5 fb⁻¹ (2012, 8 TeV)

N_{Events}

2200

2000

1800

1600

1400

1200

1000

800

600

400

200

0

1

2

3

4

5

6

7

8

Z \rightarrow ll

W+jets

t \bar{t}

lwe \rightarrow Ze (x10000)

Data

NF delta R separation between Jet Candidates

