

$\times 10^3$  CMS Open Data

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

$N_{\text{Events}}$

1600

1400

1200

1000

800

600

400

200

0

50

100

150

200

250

Z $\rightarrow$ ll

t $\bar{t}$

lwe $\rightarrow$ Ze (x10000)

W+jets

QCD multijet

Data

TF Most energetic Jet pt

