

OneMuon_775_875 Jet Multiplicity=all

CMS Preliminary 2012, 7TeV

$$\int L dt = 5.0 \text{ fb}^{-1}$$

Events / 40 GeV

10^2

10

1

0 200 400 600 800 1000 1200 1400 1600
 M_{eff} (GeV)

- Data
- W + Jets
- $t\bar{t}$
- $Z \rightarrow \nu\bar{\nu}$
- DY + Jets
- WW/ZZ/WZ
- QCD
- Single Top
- Combined SM

Data/MC

2

1.5

0.5

0

0 200 400 600 800 1000 1200 1400 1600

