

# OneMuon\_575\_675 Jet Multiplicity=all

CMS Preliminary 2012, 7TeV

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

Events / 25 GeV

$10^2$

10

1

0

200

400

600

800

1000

1200  
 $H_T$  (GeV)

● Data

— W + Jets

—  $t\bar{t}$

—  $Z \rightarrow \nu\bar{\nu}$

— DY + Jets

— WW/ZZ/WZ

— QCD

— Single Top

Data/MC

2

1.5

0.5

0

200

400

600

800

1000

1200

