

# DiMuon\_875 Jet Multiplicity=all

CMS Preliminary 2012, 7TeV

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

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

Events / 0.08

10

1

0.46 0.48 0.5 0.52 0.54 0.56 0.58 0.6  
 $\alpha_T$

Data/MC

2

1.5

1

0.5

0

0.46 0.48 0.5 0.52 0.54 0.56 0.58 0.6

