

CMS preliminary 2011

 $\int L dt = 4.7 \text{ fb}^{-1}$ $\sqrt{s} = 7 \text{ TeV}$

Events / 0.2

- El. Data
- WW/WZ
- W+jets
- top
- QCD
- Z+Jets
- MC Uncertainty

3500

3000

2500

2000

1500

1000

500

Ratio Data/MC

1.4

1.2

1.0

0.8

0.6

-3

-2

-1

0

1

2

3

 $\Delta \phi$ (Leading Jet, MET)