

Events

250

200

150

100

50

**CMS** *preliminary*

Data



DY

 $\gamma$ +jets

Top



Multiboson

 $pp \rightarrow p p t \bar{t}$  x 1000

Ratio

1.5

1

0.5

0

0.5

1

1.5

2

2.5

3

 $\Delta\phi(l, l)$  [rad]