

19.2 fb<sup>-1</sup> (8 TeV)

**CMS**

*preliminary*

—  $W \rightarrow \mu \nu$

— Run 1  $W \rightarrow \mu \nu$

25000

20000

15000

10000

5000

0

**Data/Bkg**

10000

5000

0

-3

-2

-1

0

1

2

3

$\phi_{j2}$

