

CMS+LHCb

$\sqrt{s} = 7 \text{ TeV}$

Lepton Charge Asymmetry

LHCb, prelim. 16.5 pb^{-1}

$p_T^\mu > 20 \text{ GeV}/c$

■ $W \rightarrow \mu\nu$

CMS, prelim. 36 pb^{-1}

$p_T^{e,\mu} > 25 \text{ GeV}/c$

● $W \rightarrow e\nu$

□ $W \rightarrow \mu\nu$

CMS

e

μ

LHCb

μ

0.4
0.2
0
-0.2
-0.4
-0.6

0

1

2

3

4

5

Lepton Pseudorapidity $|\eta|$

