

CMS *Preliminary*

pPb (173 nb⁻¹, 8.16 TeV)

$d\sigma/dy$ [nb]

$15 < m_{\mu\mu} < 60$ GeV

● Data
● Powheg (CT14)
● Powheg (EPPS16)

60

50

40

30

20

Powheg/Data

● Data (stat. + syst.)

□ CT14

□ CT14+EPPS16

-3

-2

-1

0

1

2

y_{CM}

