

59.7 fb⁻¹ (13 TeV)

Events

CMS *work in progress*

$\mu\mu\mu$

$M = 10$ GeV
 $|V|^2 = 1.0 \cdot 10^{-6}$

$M = 5$ GeV
 $|V|^2 = 2.1 \cdot 10^{-6}$

$M = 2$ GeV
 $|V|^2 = 1.2 \cdot 10^{-4}$

nonprompt

prompt

Residuals

-0.02

-0.01

0.00

0.01

0.02

$l1_dxy$ (GeV)

1400

1200

1000

800

600

400

200

0

1.5

1.0

0.5