

$\times 10^3$ 138 fb⁻¹ (13 TeV)

Events

CMS

Simulation

Supplementary

Diboson

DY

HNL3

Top

W+jets

HNL5

V γ

QCD

HNL10

Stat unc.

 $\mu\mu$ 40
30

20

10

0

0

2

4

6

8

10

 m_{SV} [GeV]