

Entries / 5 GeV

60

ATLAS Internal

$\sqrt{s}=13$ TeV, $\int \mathcal{L} dt=13.21$ fb $^{-1}$

50

MC Post-fit SS3L, CR1b, $\mu\mu$

● Data (3.0e+02)

▨ Total MC (3.0e+02)

■ Fake MU HF (1.6e+02)

■ Prompt (1.1e+02)

■ Fake MU LF (3.7e+01)

■ Fake EL LF (9.8e-02)

■ Fake EL HF (3.7e-02)

■ Charge Flip (0.0e+00)

40

30

20

10

0

data/MC

2

1

0

0 20 40 60 80 100 120 140 160 180 200

M(mumu) [GeV]

