

35.9 fb⁻¹ (13 TeV)

Events / Signal Region

CMS Preliminary **$\mu\mu$ Low Mass SR2**

Stat.+Syst. Uncert.



Data



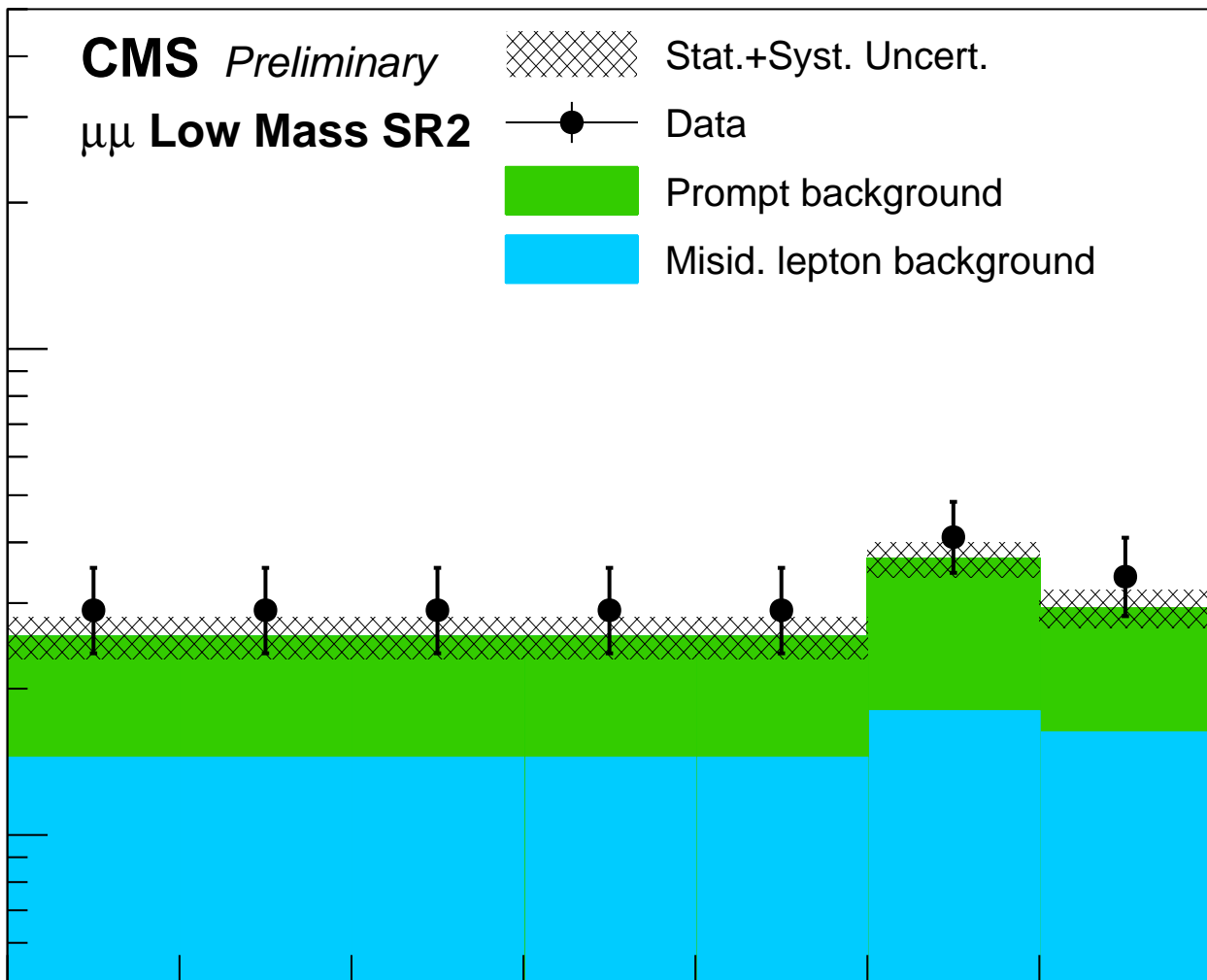
Prompt background



Misid. lepton background

10²

10



Obs./Pred.

1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

Stat.+Syst.

● Obs./Pred.

20

30

40

50

60

70

75

Signal Region (m_N in GeV)