2022, 34.2 fb⁻¹ (13.6 TeV) **HF Category B3** Preliminary Data Signal (B=10⁻⁷) Background-only fit 1.8 1.85 1.9

450

400

Events / 350

250

200

150

100

50

1.65

CMS

10 MeV

 $m(3\mu)$ [GeV]