

Events / bin

$\times 10^3$

CMS

$3400 < m_{\chi} \text{ (GeV)} < 4000 \text{ GeV}$

Data

/// Total bkg unc.

■ Prefit

1000

800

600

400

200

(Data-Bkg)/ σ

2

1

0

-1

-2

0

50

100

150

200

250

300

350

400

450

500

$m_{\gamma} \text{ (GeV)}$

