

Events / bin

$\times 10^3$

**CMS**

$1600 < m_{\chi} \text{ (GeV)} < 4000 \text{ GeV}$

Data

/// Total bkg unc.

■ Prefit

200

150

100

50

(Data-Bkg)/ $\sigma$

2

1

0

-1

-2

0

50

100

150

200

250

300

350

400

450

500

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

