

Events / bin

$\times 10^6$

CMS

$1000 < m_X \text{ (GeV)} < 2500 \text{ GeV}$

Data

/// Total bkg unc.

■ Prefit

(Data-Bkg)/ σ

0 50 100 150 200 250 300 350 400 450 500

$m_Y \text{ (GeV)}$

