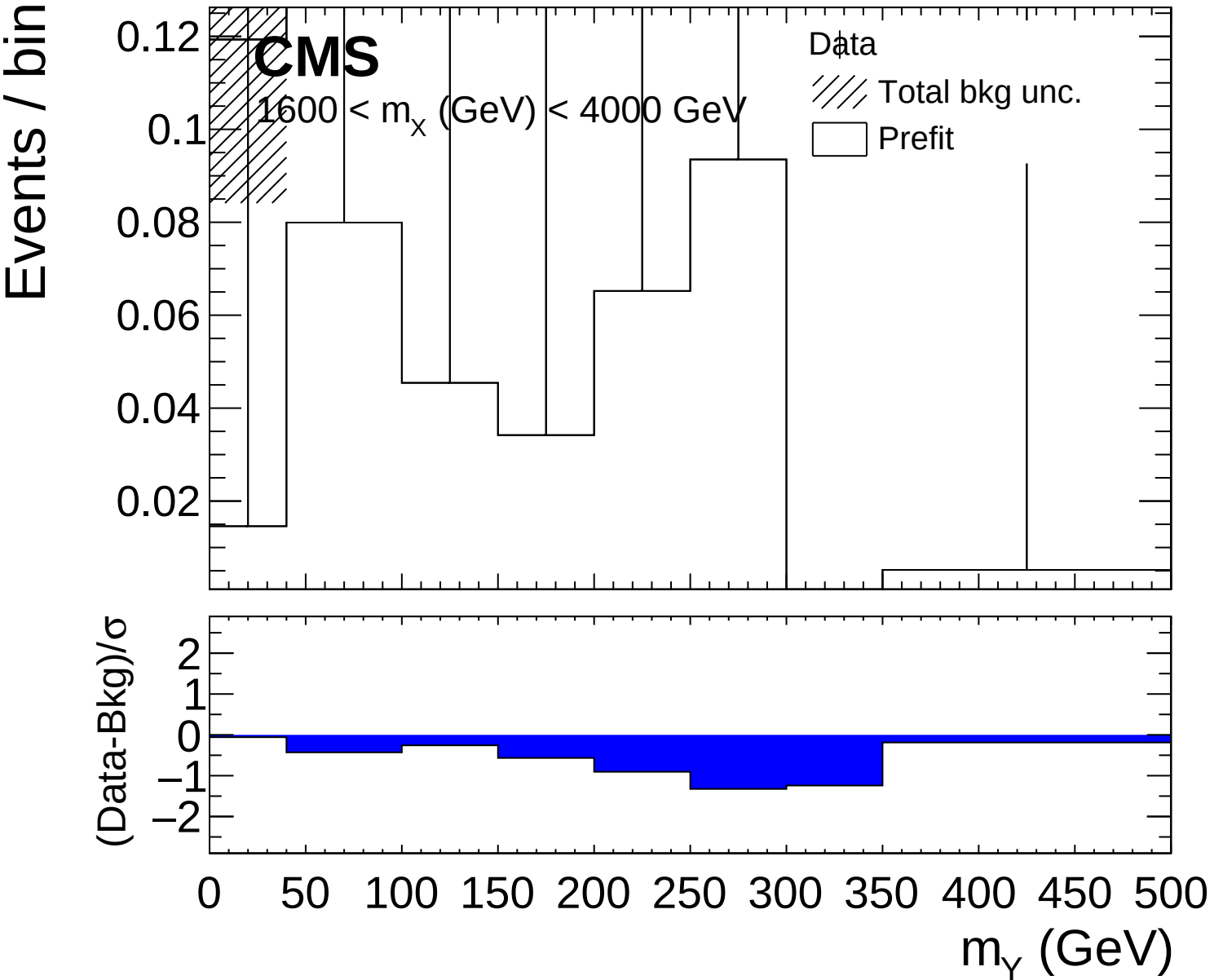
CMS
1600 < m_X (GeV) < 4000 GeV
Data
Total bkg unc.
Prefit
Events / bin
0.12
0.1
0.08
0.06
0.04
0.02
(Data-Bkg)/σ
2
1
0
−1
−2
0
50
100
150
200
250
300
350
400
450
500
m_Y (GeV)