

m_0 (TeV)

3

2

1

0.0

0.5

1.0

1.5

2.0

2.5

$m_{\frac{1}{2}}$ (TeV)

● Mean

22×100

XENON100

+CMS 5 fb^{-1}

flat priors

CMSSM $\mu > 0$

Marg. posterior

Relative probability P/P_{max}

1.0

0.8

0.6

0.4

0.2