

CMS Internal 13 TeV Simulation

$\eta_{\text{lep}}$

$h_0$

2037567

0.0004311

1.319

Events / bin

$\int L dt = 100 \text{ fb}^{-1}$

- SM total
- DY + jets
- W + jets
- - -  $m_{\chi_1^\pm/\chi_2^0} = 200, m_{\chi_1^0} = 170$
- - -  $m_{\chi_1^\pm/\chi_2^0} = 200, m_{\chi_1^0} = 197$
- - -  $m_{\chi_1^\pm/\chi_2^0} = 200, m_{\chi_1^0} = 1$

-3

-2

-1

0

1

2

3

Eta (rad)