

Number of events

# HASCO 2018

## Di-muon events

— MC (normalized)

— Data

Number of events

$m_{\mu\mu}$  data

Mean = 90.7 GeV  
Width = 4.8 GeV  
 $\chi^2/\text{ndof} = 1841.5/146 = 12.6$

$m_{\mu\mu}$  [MeV]  $\times 10^3$

