

PbPb 351  $\mu\text{b}^{-1}$  (5.02 TeV)

$\times 10^3$

$|y^{\mu\mu}| < 1.6$

$6.5 < p_{\text{T}}^{\mu\mu} < 30 \text{ GeV}/c$

Cent. 0-100%

• Data

— Total fit

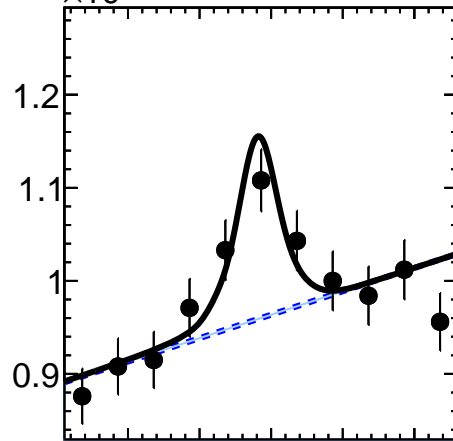
⋯ Background

**CMS**

Events / ( 0.05  $\text{GeV}/c^2$  )

$\times 10^3$

Events / ( 0.05  $\text{GeV}/c^2$  )



$m_{\mu^+\mu^-}$  ( $\text{GeV}/c^2$ )

2.5 3 3.5 4 4.5

$m_{\mu^+\mu^-}$  ( $\text{GeV}/c^2$ )