

PbPb 10 nb<sup>-1</sup> (5.02 TeV)

$\times 10^3$

$1.6 < |y^{\mu\mu}| < 2.4$

$3 < p_T^{\mu\mu} < 30$  GeV/c

Cent. 0-100%

• Data

— Total fit

--- Background

**CMS**

*Projection*

Events / ( 0.05 GeV/c<sup>2</sup> )

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$m_{\mu^+\mu^-}$  (GeV/c<sup>2</sup>)

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