

**CMS***Preliminary* $6.5 < p_{\text{T}}^{\mu\mu} < 9.0 \text{ GeV}/c$  $|y^{\mu\mu}| < 2.4$ 

Centrality 10-60%

 $l_{\text{J}/\psi} < 0.0050$ NP J/ $\psi$  Frac. 0.036

● Data

— Fit

--- Background

Events/(0.025 GeV/c<sup>2</sup>)10<sup>5</sup>10<sup>4</sup> $v_2^{\text{S+B}}$ 

0.25

0.2

0.15

0.1

0.05

0

-0.05

 $v_2^{\text{S}} = 0.069 \pm 0.008$  $m_{\mu^+\mu^-} \text{ (GeV)}$ 