

CMS*Preliminary* $6.5 < p_{\text{T}}^{\mu\mu} < 7.5 \text{ GeV}/c$ $|y^{\mu\mu}| < 2.4$

Centrality 10-60%

 $l_{\text{J}/\psi} < 0.0200$ NP J/ ψ Frac. 0.052

● Data

— Fit

--- Background

Events/(0.025 GeV/c²)10⁵10⁴ $v_2^{\text{S+B}}$

0.25

0.2

0.15

0.1

0.05

0

-0.05

 $v_2^{\text{S}} = 0.074 \pm 0.011$ $\alpha(\text{S/S+B}) = 0.872$ $m_{\mu^+\mu^-} \text{ (GeV)}$ 