

ALICE, Pb–Pb $\sqrt{s_{NN}} = 5.02$ TeV

UPC, $L_{int} = 533 \pm 13 \mu\text{b}^{-1}$

$2.5 < |y| < 4$

$2.85 < m_{\mu\mu} < 3.35 \text{ GeV}/c^2$

XnXn

— Coherent J/ ψ

— Incoherent J/ ψ

— Incoherent J/ ψ with nucleon dissociation

— Coherent J/ ψ from ψ' decay

— Incoherent J/ ψ from ψ' decay

— Continuum $\gamma\gamma \rightarrow \mu\mu$

— Fit: $\chi^2/dof=1.00$

