350.1 μb⁻¹ (5.02 TeV PbPb) 140 **CMS** Data |y| < 2.4Fit 120 $7 < p_{_{\! T}} < 50 \text{ GeV/c}$ B⁺ signal Events / (20 MeV/c^2) 100 **Combinatorial** $\mathbf{B} \to \mathbf{J}/\psi \ \mathbf{X}$ 80 60 40 20 5.3 5.4 5.5 5.6 5.7 5.8 6 $m_{\mu\mu K} (GeV/c^2)$