

Events / (0.02222222 GeV/c²)

$6.5 < p_T^{\mu\mu} < 40.0$ GeV/c

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

Cent. 10 - 15%

● Data

— Total fit

▒ Background

— J/ψ Prompt

— J/ψ Non-Prompt

$N_{\psi(2S)} = 358 \pm 56$

$N_{\text{Bkg}} = 9483 \pm 111$

$b_{\psi(2S)} = 0.3404 \pm 0.0249$

