

Events / ( 0.02222222 GeV/c<sup>2</sup> )

$6.5 < p_T^{\mu\mu} < 50.0$  GeV/c

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

Cent. 30 - 40%

● Data

— Total fit

▒ Background

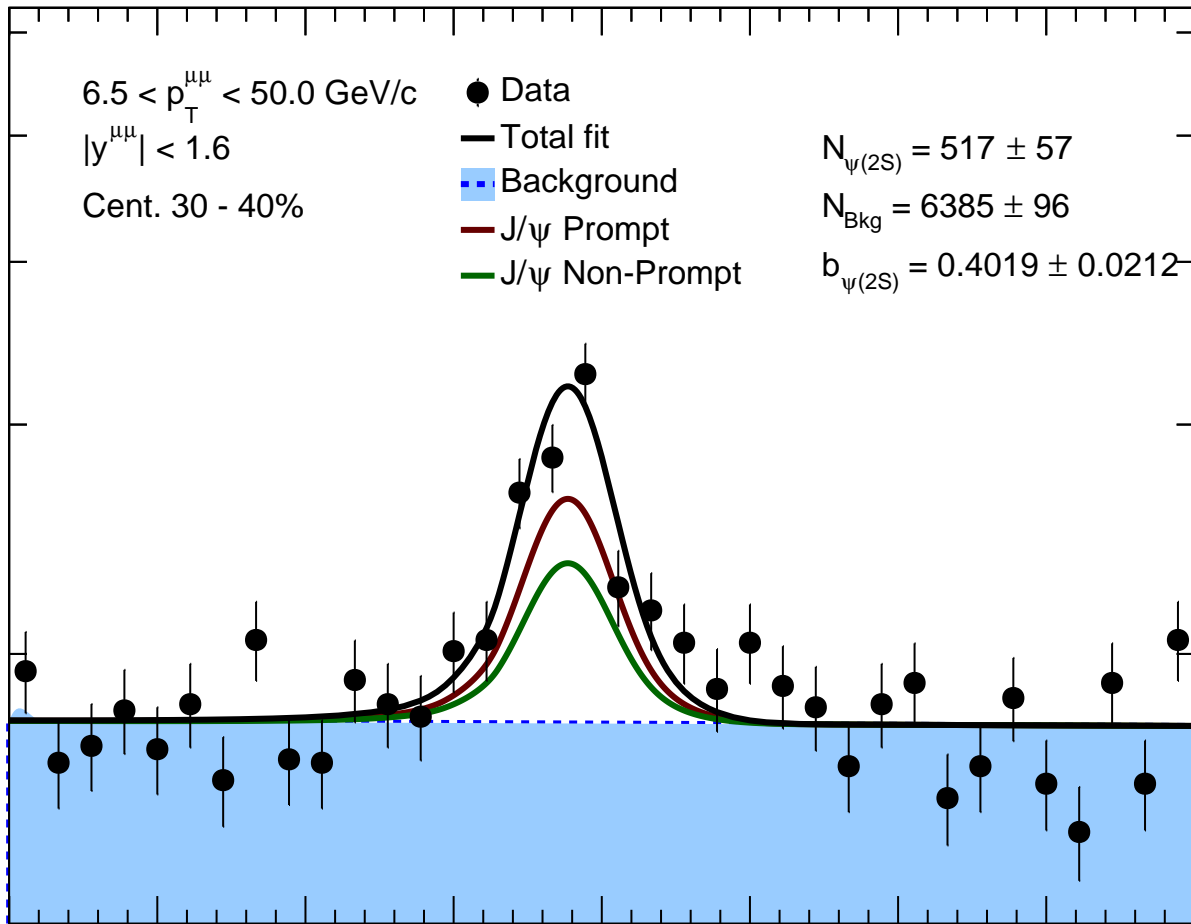
— J/ψ Prompt

— J/ψ Non-Prompt

$N_{\psi(2S)} = 517 \pm 57$

$N_{\text{Bkg}} = 6385 \pm 96$

$b_{\psi(2S)} = 0.4019 \pm 0.0212$



Pull

