

Events / ( 0.0222222 GeV/c<sup>2</sup> )

$6.5 < p_T^{\mu\mu} < 9.0$  GeV/c

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

Cent. 0 - 90%

● Data

— Total fit

--- Background

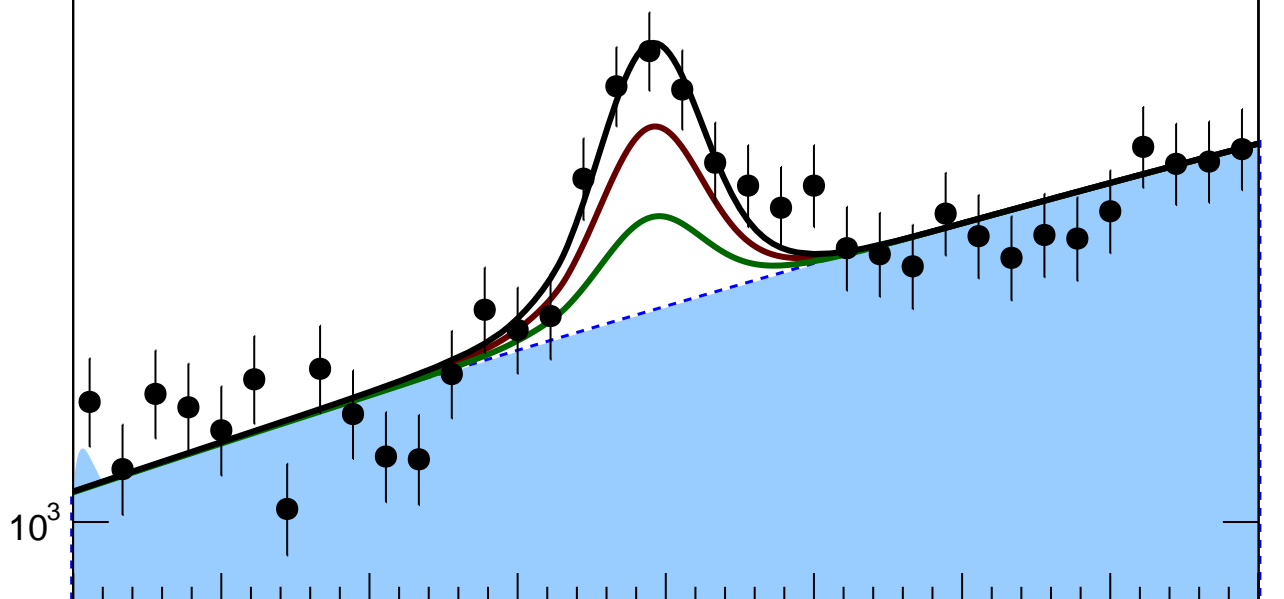
— J/ψ Prompt

— J/ψ Non-Prompt

$N_{\psi(2S)} = 1082 \pm 157$

$N_{\text{Bkg}} = 42878 \pm 258$

$b_{\psi(2S)} = 0.3317 \pm 0.0147$



Pull

$\chi^2/\text{ndof} = 31 / 34$

