

Projection of pdfCTAUMASS_Tot (/ GeV/c²)

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

$|\eta^{\mu\mu}| < 2.4$

Cent. 0 - 90%

● Data

— Total fit

- - - Background

— J/ψ Prompt

— J/ψ Non-Prompt

$N_{J/\psi} = 14640 \pm 141$

$N_{\text{Bkg}} = 4375 \pm 98$

$b_{J/\psi} = 0.3311 \pm 0.0051$

