

Events / (0.025 GeV/c²)

$3.5 < p_T^{\mu\mu} < 6.5$ GeV/c; $1.6 < |y^{\mu\mu}| < 2.4$;

$N_{J/\psi} = 2063358 \pm 1571$, $N_{\text{Bkg}} = 517141 \pm 960$

$m_{J/\psi} = 3.0916 \pm 0.0000$

$\alpha_{J/\psi} = 2.0943$ (fixed)

$f_{J/\psi} = 0.3614$ (fixed)

$n_{J/\psi} = 1.4299$ (fixed)

$\sigma 1_{J/\psi} = 64.66 \pm 0.05$ MeV/c², $(\sigma 2/\sigma 1)_{J/\psi} = 0.634$ (fixed)

• Data

— Total

- - - Background

