

Events / ( 0.025 GeV/c<sup>2</sup> )

$3.5 < p_T^{\mu\mu} < 50.0$  GeV/c; Cent. 20 - 30%

$1.6 < |y^{\mu\mu}| < 2.4$

$N_{J/\psi} = 6055789 \pm 19224$

$\alpha = 2.1242 \pm 0.0405$

$f = 0.7885 \pm 0.0243$

$n_1 = 1.1000 \pm 0.0716$

$\sigma_1 = 0.0412 \pm 0.0005$

$\sigma_2 / \sigma_1 = 1.6935 \pm 0.0320$

Pull

$\chi^2/\text{ndof} = 71 / 27$

$m_{\mu^+\mu^-}$  (GeV/c<sup>2</sup>)

