

Events / (0.0222222 GeV/c²)

$20.0 < p_T^{\mu\mu} < 25.0$ GeV/c

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

$n_{\psi(2S)} = 2588 \pm 77$

$n_{\text{Bkg}} = 4201 \pm 87$

10³

10²

Pull

2

0

-2

$\chi^2/\text{ndof} = 40 / 29$

$m_{\mu^+\mu^-}$ (GeV/c²)

4.1

