

Events / (0.0222222 GeV/c²)

$$3.5 < p_T^{\mu\mu} < 50.0 \text{ GeV}/c$$

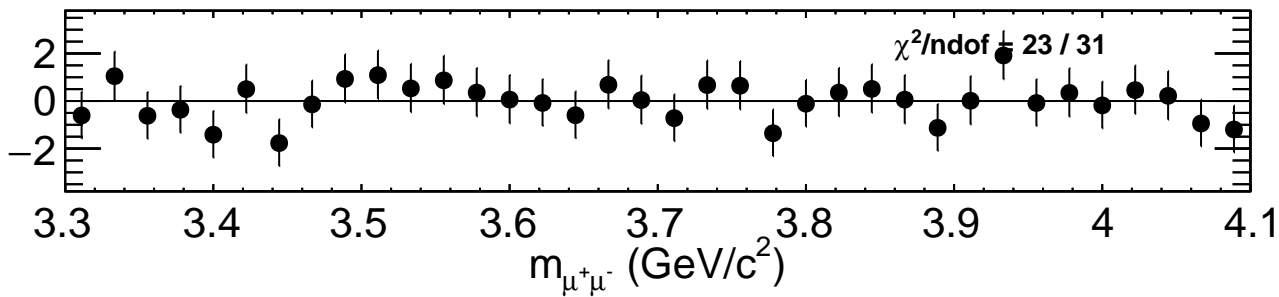
$$1.6 < |y^{\mu\mu}| < 2.4$$

$$n_{\psi(2S)} = 674 \pm 136$$

$$n_{\text{Bkg}} = 30039 \pm 218$$

10³

Pull



$m_{\mu^+\mu^-} \text{ (GeV}/c^2\text{)}$