

Events / (0.0222222 GeV/c²)

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

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

$$n_{\psi(2S)} = 341 \pm 76$$

$$n_{\text{Bkg}} = 7073 \pm 112$$

