

Candidates per 34 MeV/c<sup>2</sup>

--- Sig. KstEE

Bkg. comb

Bkg. partReco

Bkg. leakG

$$b_{\text{comb}}^{\text{KstEE\_low\_LOH}} = -0.0020 \pm 0.0004$$

$$m_{J/\psi}^{\text{shift}} = 1.0 \pm 2.3$$

$$N_{\text{partRecoKst}} = 102.8 \pm 23.3$$

$$N_{\text{comb}} = 48.9 \pm 9.7$$

$$N_{J/\psi}^{\text{LOH}} = 3680.1 \pm 79.0$$

$$\sigma_{J/\psi}^{\text{scale}} = 1.06 \pm 0.04$$

10<sup>-1</sup>

1

10

4600 4800 5000 5200 5400 5600 5800 6000 6200

$m(K\pi\pi e)$  [MeV/c<sup>2</sup>]