



---- Sig. KstEE

Bkg. misReco

Bkg. leakJPs

Bkg. comb

$b_{\text{comb}}^{\text{KstEE_central_LOI}} = -0.0040 \pm 0.0002$

$m_{J/\psi}^{\text{shift}} = 6.1 \pm 1.4$

$N_{\text{misRecoKst}} = 4273.2 \pm 277.4$

$N_{\text{comb}} = 967.1 \pm 37.2$

$N_{J/\psi}^{\text{LOI}} = 12418.6 \pm 194.8$

$\sigma_{J/\psi}^{\text{scale}} = 0.95 \pm 0.03$