



$$a\_sig = 1.66 \pm 0.17$$

$$b\_exp = -0.006163 \pm 0.00043$$

$$fracGauss\_sig = 0.60 \pm 0.13$$

$$m\_sig = 5628.29 \pm 0.20$$

$$n\_sig = 2.6 \pm 2.4$$

$$nbkg\_JpsiKS = 505 \pm 567$$

$$nbkg\_exp = 3861 \pm 552$$

$$nsig = 9729 \pm 150$$

$$s\_sig = 12.61 \pm 0.93$$

$$sg\_sig = 21.6 \pm 2.2$$

$$Chi2/NDF = 0.82$$