

Abbreviation	Description
$\max( \cos )$	Variation of the cut that excludes the boundary regions of the Dalitz plot.
Efficiency	Two efficiency modelling uncertainties added in quadrature: using an alternative parameterization, and accounting for the limited size of the simulated event sample.
Joint	Uncertainty obtained by simultaneously fitting disjoint sub-sets of the dataset, separated by the year of data-taking and type of $K_s^0$ daughter track, with distinct efficiency models.
Weights	Three uncertainties related to the re-weighting of simulated events used to generate the efficiency model $\varepsilon(,)$ , added in quadrature. These account for: incorrect simulation of the underlying $pp$ interaction, uncertainty in the relative yield of long and downstream $K_s^0$ candidates, and uncertainty in the efficiency of selection requirements using information from the RICH detectors.
Comb.	Using an alternative combinatorial background model. Using a more complex alternative model where the threshold in $\Delta()$ for a resonance to be retained is reduced to 9 units. Variation of the lineshape parameters for the $a_0(980)^\pm$ resonance according to their nominal uncertainties.
$f_m, f_c$	Variation of the mistag and combinatorial background rates according to their uncertainties in the mass fit.
$d_{D^0}, d_R$	Variation of the meson radius parameters.
$T_{\rho^\pm}$	Switching to a Breit-Wigner dynamical function to describe the $\rho(1450, 1700)^\pm$ resonances.