

Parameter	$\Lambda K_S^0 \oplus \overline{\Lambda} K_S^0$	$\Lambda\Lambda \oplus \overline{\Lambda}\Lambda$
R_{inv} (fm)	$2.09_{-0.50}^{+1.42}$ (stat) ± 0.69 (syst)	$1.33_{-0.23}^{+0.37}$ (stat) ± 0.25 (syst)
$\Re f_0$ (fm)	$-0.76_{-0.19}^{+0.29}$ (stat) ± 0.21 (syst)	$0.74_{-0.16}^{+0.59}$ (stat) ± 0.34 (syst)
$\Im f_0$ (fm)	$-0.07_{-0.11}^{+0.48}$ (stat) ± 0.32 (syst)	—
d_0 (fm)	$2.3_{-0.5}^{+0.7}$ (stat) ± 1.3 (syst)	$4.2_{-2.1}^{+5.7}$ (stat) ± 2.9 (syst)
λ	$0.34_{-0.12}^{+0.41}$ (stat) ± 0.16 (syst)	$1.5_{-1.1}^{+1.2}$ (stat) ± 1.4 (syst)