

	Description	$\delta x_- (\times 10^{-3})$	$\delta y_- (\times 10^{-3})$	$\delta x_+ (\times 10^{-3})$	$\delta y_+ (\times 10^{-3})$
(a)	$K$ -matrix 1st solution	-0.1	0.04	0.3	-2
(b)	$K$ -matrix 2nd solution	-0.09	-0.3	0.1	-0.5
(c)	Remove slowly varying part in $P$ -vector	-0.1	-0.3	0.1	-0.8
(d)	Generalised LASS → relativistic Breit-Wigner	-0.7	-2	3	7
(e)	Gounaris-Sakurai → relativistic Breit-Wigner	0.08	-0.8	0.1	0.8
(f)	$m + \delta m$	-0.06	-0.6	0.2	0.3
(g)	$m - \delta m$	-0.1	-0.2	-0.1	-1
(h)	$\Gamma + \delta\Gamma$	-0.06	-0.4	-0.05	-0.4
(i)	$\Gamma - \delta\Gamma$	-0.2	-0.3	0.3	-0.5
(j)	$m + \delta m$	-0.1	-0.3	0.1	-0.5
(k)	$m - \delta m$	-0.1	-0.4	0.09	-0.5
(l)	$\Gamma + \delta\Gamma$	-0.1	-0.3	0.08	-0.5
(m)	$\Gamma - \delta\Gamma$	-0.1	-0.4	0.1	-0.5
(n)	$m + \delta m$	-0.08	-0.4	0.08	-0.4
(o)	$m - \delta m$	-0.1	-0.3	0.1	-0.5
(p)	$\Gamma + \delta\Gamma$	-0.1	-0.4	0.07	-0.4
(q)	$\Gamma - \delta\Gamma$	-0.1	-0.3	0.1	-0.5
(r)	$r_{\text{BW}} = 0.0 \text{ GeV}^{-1}$	-0.2	-0.4	-0.1	-0.3
(s)	$r_{\text{BW}} = 3.0 \text{ GeV}^{-1}$	-0.3	-0.3	1	-0.4
(t)	Add $K^*(1410)$ and $\rho(1450)$	-0.1	-0.3	0.02	-0.7
(u)	Helicity formalism	-0.5	-2	-3	4