

	$\lambda$ (0-10)	$\lambda$ (10-30)	$\lambda$ (30-50)	R (0-10)	R (10-30)	R (30-50)	Re[f <sub>0</sub> ] $\Lambda K^+$	Re[f <sub>0</sub> ] $\Lambda K^-$	Re[f <sub>0</sub> ] $\Lambda K^0_s$	Im[f <sub>0</sub> ] $\Lambda K^+$	Im[f <sub>0</sub> ] $\Lambda K^-$	Im[f <sub>0</sub> ] $\Lambda K^0_s$	d <sub>0</sub> $\Lambda K^+$	d <sub>0</sub> $\Lambda K^-$	d <sub>0</sub> $\Lambda K^0_s$
$\lambda$ (0-10)	1	0.733	0.639	0.799	0.526	0.398	0.769	-0.1	0.251	0.081	-0.514	-0.237	-0.371	-0.429	-0.036
$\lambda$ (10-30)	0.733	1	0.566	0.488	0.743	0.28	0.711	-0.187	0.113	-0.048	-0.534	-0.334	-0.349	-0.428	-0.049
$\lambda$ (30-50)	0.639	0.566	1	0.448	0.36	0.76	0.607	-0.129	0.203	-0.009	-0.434	-0.216	-0.293	-0.348	0.014
R (0-10)	0.799	0.488	0.448	1	0.722	0.621	0.446	0.48	0.582	0.635	0.078	0.333	-0.112	0.04	-0.079
R (10-30)	0.526	0.743	0.36	0.722	1	0.536	0.352	0.461	0.479	0.568	0.12	0.297	-0.045	0.088	-0.103
R (30-50)	0.398	0.28	0.76	0.621	0.536	1	0.219	0.466	0.529	0.542	0.193	0.375	0.025	0.149	-0.033
Re[f <sub>0</sub> ] $\Lambda K^+$	0.769	0.711	0.607	0.446	0.352	0.219	1	-0.332	0.034	-0.059	-0.636	-0.431	-0.58	-0.515	-0.005
Re[f <sub>0</sub> ] $\Lambda K^-$	-0.1	-0.187	-0.129	0.48	0.461	0.466	-0.332	1	0.573	0.881	0.871	0.834	0.329	0.764	-0.078
Re[f <sub>0</sub> ] $\Lambda K^0_s$	0.251	0.113	0.203	0.582	0.479	0.529	0.034	0.573	1	0.63	0.382	0.727	0.098	0.294	0.2
Im[f <sub>0</sub> ] $\Lambda K^+$	0.081	-0.048	-0.009	0.635	0.568	0.542	-0.059	0.881	0.63	1	0.727	0.805	0.098	0.567	-0.085
Im[f <sub>0</sub> ] $\Lambda K^-$	-0.514	-0.534	-0.434	0.078	0.12	0.193	-0.636	0.871	0.382	0.727	1	0.831	0.451	0.88	-0.05
Im[f <sub>0</sub> ] $\Lambda K^0_s$	-0.237	-0.334	-0.216	0.333	0.297	0.375	-0.431	0.834	0.727	0.805	0.831	1	0.362	0.656	0.214
d <sub>0</sub> $\Lambda K^+$	-0.371	-0.349	-0.293	-0.112	-0.045	0.025	-0.58	0.329	0.098	0.098	0.451	0.362	1	0.361	-0.017
d <sub>0</sub> $\Lambda K^-$	-0.429	-0.428	-0.348	0.04	0.088	0.149	-0.515	0.764	0.294	0.567	0.88	0.656	0.361	1	-0.038
d <sub>0</sub> $\Lambda K^0_s$	-0.036	-0.049	0.014	-0.079	-0.103	-0.033	-0.005	-0.078	0.2	-0.085	-0.05	0.214	-0.017	-0.038	1

	$\lambda$ (0-10)	$\lambda$ (10-30)	$\lambda$ (30-50)	R (0-10)	R (10-30)	R (30-50)	Re[f <sub>0</sub> ] $\Lambda K^+$	Re[f <sub>0</sub> ] $\Lambda K^-$	Re[f <sub>0</sub> ] $\Lambda K^0_s$	Im[f <sub>0</sub> ] $\Lambda K^+$	Im[f <sub>0</sub> ] $\Lambda K^-$	Im[f <sub>0</sub> ] $\Lambda K^0_s$	d <sub>0</sub> $\Lambda K^+$	d <sub>0</sub> $\Lambda K^-$	d <sub>0</sub> $\Lambda K^0_s$
$\lambda$ (0-10)	1														
$\lambda$ (10-30)	0.733	1													
$\lambda$ (30-50)	0.639	0.566	1												
R (0-10)	0.799	0.488	0.448	1											
R (10-30)	0.526	0.743	0.36	0.722	1										
R (30-50)	0.398	0.28	0.76	0.621	0.536	1									
Re[f <sub>0</sub> ] $\Lambda K^+$	0.769	0.711	0.607	0.446	0.352	0.219	1								
Re[f <sub>0</sub> ] $\Lambda K^-$	-0.1	-0.187	-0.129	0.48	0.461	0.466	-0.332	1							
Re[f <sub>0</sub> ] $\Lambda K^0_s$	0.251	0.113	0.203	0.582	0.479	0.529	0.034	0.573	1						
Im[f <sub>0</sub> ] $\Lambda K^+$	0.081	-0.048	-0.009	0.635	0.568	0.542	-0.059	0.881	0.63	1					
Im[f <sub>0</sub> ] $\Lambda K^-$	-0.514	-0.534	-0.434	0.078	0.12	0.193	-0.636	0.871	0.382	0.727	1				
Im[f <sub>0</sub> ] $\Lambda K^0_s$	-0.237	-0.334	-0.216	0.333	0.297	0.375	-0.431	0.834	0.727	0.805	0.831	1			
d <sub>0</sub> $\Lambda K^+$	-0.371	-0.349	-0.293	-0.112	-0.045	0.025	-0.58	0.329	0.098	0.098	0.451	0.362	1		
d <sub>0</sub> $\Lambda K^-$	-0.429	-0.428	-0.348	0.04	0.088	0.149	-0.515	0.764	0.294	0.567	0.88	0.656	0.361	1	
d <sub>0</sub> $\Lambda K^0_s$	-0.036	-0.049	0.014	-0.079	-0.103	-0.033	-0.005	-0.078	0.2	-0.085	-0.05	0.214	-0.017	-0.038	1