

Resonance	J^P Function	χ^2/ndf	J^P Function	χ^2/ndf	J^P Function	χ^2/ndf	h Parameter
$D_1(2420)^0$	1^+ $1 + h \cos^2 \theta_H$	0.67/8					3.30 ± 0.48
$D_2^*(2460)^0$	2^+ $\sin^2 \theta_H$	8.5/9					
$D_J^*(2650)^0$	Natural $\sin^2 \theta_H$	6.8/9	unnatural Const.	200/9	0^- $\cos^2 \theta_H$	342/9	
$D_J^*(2760)^0$	Natural $\sin^2 \theta_H$	5.8/9	unnatural Const.	26/9	0^- $\cos^2 \theta_H$	94/9	
$D_J(2580)^0$	natural $\sin^2 \theta_H$	151/9	Unnatural $1 + h \cos^2 \theta_H$	3.4/8	0^- $\cos^2 \theta_H$	23/9	4.2 ± 1.3
$D_J(2740)^0$	natural $\sin^2 \theta_H$	34/9	Unnatural $1 + h \cos^2 \theta_H$	6.6/8			3.1 ± 2.2
$D_J(3000)^0$	natural $\sin^2 \theta_H$	36.6/9	Unnatural $1 + h \cos^2 \theta_H$	10/8			1.5 ± 0.9