

Resonance	J^P	Function	χ^2/ndf
$D_{s1}(2536)^+$	1^+	$1 + h \cos^2 \theta_H$	$0.1/3$
$D_{s2}^*(2573)^+$	2^+	$\sin^2 \theta_H$	$2.2/4$
$D_{s1}^*(2700)^+$	1^-	$\sin^2 \theta_H$	$11.4/7$
$D_{s3}^*(2860)^+$	3^-	$\sin^2 \theta_H$	$13.4/7$
$D_{sJ}(3040)^+$	UP	$1 + h \cos^2 \theta_H$	$8.0/6$