

Resonance	J^P	fraction (%)			phase (rad)
D_1	1^+	58.9	± 0.7	± 2.5	0
D'_1	1^+	21.9	± 2.2	± 3.0	$-1.06 \pm 0.10 \pm 0.05$
$D_2^*(2460)$	2^+	14.0	± 0.2	± 0.3	$2.66 \pm 0.09 \pm 0.15$
$0^- QMI$	0^-	6.5	± 0.2	± 1.5	$2.03 \pm 0.09 \pm 0.28$
$D_1^*(2600)$	1^-	4.9	± 0.1	± 0.5	$-2.24 \pm 0.09 \pm 0.11$
$D_2(2740)$	$2^- P$	0.72	± 0.08	± 0.30	$-2.59 \pm 0.10 \pm 0.53$
$D_2(2740)$	$2^- F$	2.9	± 0.2	± 1.1	$0.27 \pm 0.09 \pm 0.47$
$D_3^*(2750)$	3^-	0.70	± 0.05	± 0.10	$1.54 \pm 0.10 \pm 0.33$
Sum		110.4	± 2.3	± 4.4	