

Component	$CP$ -averaged fit fractions ( $10^{-2}$ )	Quasi-two-body $CP$ asymmetries ( $10^{-2}$ )
$\rho(770)^0$	$55.5 \pm 0.6 \pm 0.4 \pm 2.7$	$+0.7 \pm 1.1 \pm 0.6 \pm 4.0$
$\omega(782)$	$0.50 \pm 0.03 \pm 0.01 \pm 0.08$	$-4.8 \pm 6.5 \pm 1.3 \pm 4.7$
$f_2(1270)$	$9.0 \pm 0.3 \pm 0.7 \pm 1.5$	$+46.8 \pm 6.1 \pm 1.5 \pm 10.2$
$\rho(1450)^0$	$5.2 \pm 0.3 \pm 0.2 \pm 5.6$	$-12.9 \pm 3.3 \pm 3.6 \pm 41.9$
$\rho_3(1690)^0$	$0.5 \pm 0.1 \pm 0.1 \pm 1.0$	$-80.1 \pm 11.4 \pm 7.8 \pm 50.5$
S-wave	$25.4 \pm 0.5 \pm 0.5 \pm 3.9$	$+14.4 \pm 1.8 \pm 1.0 \pm 2.4$