

Observable	Measured coefficient	Coefficient function	Symmetries
$\cos \theta_1^k$	$B_1^k$	$b_k^+$	P-odd, CP-even
$\cos \theta_2^k$	$B_2^k$	$b_k^-$	P-odd, CP-even
$\cos \theta_1^r$	$B_1^r$	$b_r^+$	P-odd, CP-even
$\cos \theta_2^r$	$B_2^r$	$b_r^-$	P-odd, CP-even
$\cos \theta_1^n$	$B_1^n$	$b_n^+$	P-even, CP-even
$\cos \theta_2^n$	$B_2^n$	$b_n^-$	P-even, CP-even
$\cos \theta_1^{k*}$	$B_1^{k*}$	$b_k^+$	P-odd, CP-even
$\cos \theta_2^{k*}$	$B_2^{k*}$	$b_k^-$	P-odd, CP-even
$\cos \theta_1^{r*}$	$B_1^{r*}$	$b_r^+$	P-odd, CP-even
$\cos \theta_2^{r*}$	$B_2^{r*}$	$b_r^-$	P-odd, CP-even
$\cos \theta_1^k \cos \theta_2^k$	$C_{kk}$	$c_{kk}$	P-even, CP-even
$\cos \theta_1^r \cos \theta_2^r$	$C_{rr}$	$c_{rr}$	P-even, CP-even
$\cos \theta_1^n \cos \theta_2^n$	$C_{nn}$	$c_{nn}$	P-even, CP-even
$\cos \theta_1^r \cos \theta_2^k + \cos \theta_1^k \cos \theta_2^r$	$C_{rk} + C_{kr}$	$c_{rk}$	P-even, CP-even
$\cos \theta_1^r \cos \theta_2^k - \cos \theta_1^k \cos \theta_2^r$	$C_{rk} - C_{kr}$	$c_n$	P-even, CP-odd
$\cos \theta_1^n \cos \theta_2^r + \cos \theta_1^r \cos \theta_2^n$	$C_{nr} + C_{rn}$	$c_{nr}$	P-odd, CP-even
$\cos \theta_1^n \cos \theta_2^r - \cos \theta_1^r \cos \theta_2^n$	$C_{nr} - C_{rn}$	$c_k$	P-odd, CP-odd
$\cos \theta_1^n \cos \theta_2^k + \cos \theta_1^k \cos \theta_2^n$	$C_{nk} + C_{kn}$	$c_{kn}$	P-odd, CP-even
$\cos \theta_1^n \cos \theta_2^k - \cos \theta_1^k \cos \theta_2^n$	$C_{nk} - C_{kn}$	$-c_r$	P-odd, CP-odd
$\cos \varphi$	$D$	$-(c_{kk} + c_{rr} + c_{nn})/3$	P-even, CP-even
$\cos \varphi_{\text{lab}}$	$A_{\cos \varphi}^{\text{lab}}$	—	—
$ \Delta\phi_{\ell\ell} $	$A_{ \Delta\phi_{\ell\ell} }$	—	—