

Decay	Description	Parameter
$B^\pm \rightarrow Dh^\pm$	CP -violating weak phase	γ
	$\Gamma(B^- \rightarrow D^0 K^-)/\Gamma(B^- \rightarrow D^0 \pi^-)$	R_{cab}
$B^\pm \rightarrow D\pi^\pm$	$A(B^- \rightarrow \bar{D}^0 \pi^-)/A(B^- \rightarrow D^0 \pi^-) = r_B^\pi e^{i(\delta_B^\pi - \gamma)}$	r_B^π, δ_B^π
$B^\pm \rightarrow DK^\pm$	$A(B^- \rightarrow \bar{D}^0 K^-)/A(B^- \rightarrow D^0 K^-) = r_B^K e^{i(\delta_B^K - \gamma)}$	r_B^K, δ_B^K
$D^0 \rightarrow K^\pm \pi^\mp$	$A(D^0 \rightarrow \pi^- K^+)/A(D^0 \rightarrow K^- \pi^+) = r_{K\pi} e^{-i\delta_{K\pi}}$	$r_{K\pi}, \delta_{K\pi}$
	Cabibbo-favoured rate	$\Gamma(D \rightarrow K\pi)$
$D^0 \rightarrow K^\pm \pi^\mp \pi^+ \pi^-$	amplitude ratio and effective strong phase diff.	$r_{K3\pi}, \delta_{K3\pi}$
	coherence factor	$\kappa_{K3\pi}$
	Cabibbo-favoured rate	$\Gamma(D \rightarrow K\pi\pi\pi)$
$D^0 \rightarrow K^+ K^-$	direct CP asymmetry	$A_{CP}^{\text{dir}}(KK)$
$D^0 \rightarrow \pi^+ \pi^-$	direct CP asymmetry	$A_{CP}^{\text{dir}}(\pi\pi)$
$D^0 - \bar{D}^0$	mixing parameters	x_D, y_D