	$D^+ \to \pi^+ \eta$	$D_s^+\!\to\pi^+\eta$	_	$D^+ \rightarrow K^+ \eta$	$D_s^+ \to K^+ \eta$
$A_{\text{Raw}}(D_{(s)}^{+} \to h^{+}\eta)$ $A_{\text{Raw}}^{\text{w}}(D_{(s)}^{+} \to K_{\text{S}}^{0}h^{+})$ $\mathcal{A}_{CP}(D_{(s)}^{+} \to K_{\text{S}}^{0}h^{+})$ $A_{\text{Mix}}(K^{0})$	-0.55 ± 0.76 -0.46 ± 0.04 -0.02 ± 0.12 -0.070 ± 0.004	-0.070 ± 0.004	$_{-}A_{\mathrm{Mix}}(K^{\circ})$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} $
$\frac{\mathcal{A}_{CP}(D_{(s)}^+ \to h^+ \eta)}{}$	$-0.2 \pm 0.8 \pm 0.4$	$0.8 \pm 0.7 \pm 0.5$	$A_{CP}(D_{(s)}^+ \to h^+ \eta)$	$-6 \pm 10 \pm 4$	$0.9 \pm 3.7 \pm 1.1$