

| Source | $D^+ \rightarrow \pi^+ \eta$ | $D_s^+ \rightarrow \pi^+ \eta$ | $D^+ \rightarrow K^+ \eta$ | $D_s^+ \rightarrow K^+ \eta$ |
|---|------------------------------|--------------------------------|----------------------------|------------------------------|
| Fit model | 0.35 | 0.15 | 4.04 | 1.08 |
| PID asymmetry | 0.06 | 0.01 | 0.87 | 0.16 |
| Secondary decays | < 0.01 | 0.02 | 0.01 | 0.04 |
| Control modes | 0.05 | 0.39 | 0.14 | 0.12 |
| $A_{\text{Mix}}(K^0)$ | < 0.01 | < 0.01 | < 0.01 | < 0.01 |
| $\mathcal{A}_{CP}(D_{(s)}^+ \rightarrow K_S^0 h^+)$ | 0.12 | 0.20 | 0.08 | 0.26 |
| Total | 0.38 | 0.46 | 4.13 | 1.13 |