$\Gamma(D^*(2010)^- D_s^{*+})/\Gamma_{total}$ Γ_{26}/Γ

VALUE	DOCUMENT ID	TECN	COMMENT
0.020±0.012±0.002	[75] ALBRECHT 92G	ARG	$e^+e^- \to \Upsilon(4S)$

[75] ALBRECHT 92G reports 0.026 ± 0.014 ± 0.006 for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = (3.5 \pm 0.4) \times 10^{-2}$. Our first error is their experiment's error and our second error is the systematic error from using our best value. Assumes PDG 1990 D^+ and $D^*(2010)^+$ branching ratios, e.g., $B(D^0 \to K^-\pi^+) = 3.71 \pm 0.25\%$, $B(D^+ \to K^-\pi^+\pi^+) = 7.1 \pm 1.0\%$, and $B(D^*(2010)^+ \to D^0\pi^+) = 55 \pm 4\%$.

$\Gamma(D_s^+\pi^-)/\Gamma_{total}$ Γ_{27}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.00029	90	[76] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.0013	90	[77] BORTOLETTO90	CLEO	$e^+e^- \to \Upsilon(4S)$

[76] ALEXANDER 93B reports $< 2.7 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[77] BORTOLETTO 90 assume $B(D_s \to \phi\pi^+) = 2\%$.

$\Gamma(D_s^{*+}\pi^-)/\Gamma_{total}$ Γ_{28}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0005	90	[78] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$

[78] ALEXANDER 93B reports $< 4.4 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$[\Gamma(D_s^+\pi^-) + \Gamma(D_s^- K^+)]/\Gamma_{total}$ $(\Gamma_{27}+\Gamma_{33})/\Gamma$

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0013	90	[79] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[79] ALBRECHT 93E reports $< 1.7 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$[\Gamma(D_s^{*+}\pi^-) + \Gamma(D_s^{*-} K^+)]/\Gamma_{total}$ $(\Gamma_{28}+\Gamma_{34})/\Gamma$

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0009	90	[80] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[80] ALBRECHT 93E reports $< 1.2 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^+\rho^-)/\Gamma_{total}$ Γ_{29}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0007	90	[81] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.0017	90	[82] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[81] ALEXANDER 93B reports $< 6.6 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[82] ALBRECHT 93E reports $< 2.2 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^{*+}\rho^-)/\Gamma_{total}$ Γ_{30}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0008	90	[83] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.0019	90	[84] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[83] ALEXANDER 93B reports $< 7.4 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[84] ALBRECHT 93E reports $< 2.5 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^+ a_1(1260)^-)/\Gamma_{total}$ Γ_{31}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0027	90	[85] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[85] ALBRECHT 93E reports $< 3.5 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^{*+} a_1(1260)^-)/\Gamma_{total}$ Γ_{32}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0022	90	[86] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[86] ALBRECHT 93E reports $< 2.9 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^- K^+)/\Gamma_{total}$ Γ_{33}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.00024	90	[87] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.0013	90	[88] BORTOLETTO90	CLEO	$e^+e^- \to \Upsilon(4S)$

[87] ALEXANDER 93B reports $< 2.3 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[88] BORTOLETTO 90 assume $B(D_s \to \phi\pi^+) = 2\%$.

$\Gamma(D_s^{*-} K^+)/\Gamma_{total}$ Γ_{34}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.00018	90	[89] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$

[89] ALEXANDER 93B reports $< 1.7 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^- K^*(892)^+)/\Gamma_{total}$ Γ_{35}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0010	90	[90] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.004	90	[91] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[90] ALEXANDER 93B reports $< 9.7 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[91] ALBRECHT 93E reports $< 4.6 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^{*-} K^*(892)^+)/\Gamma_{total}$ Γ_{36}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0012	90	[92] ALEXANDER 93B	CLE2	$e^+e^- \to \Upsilon(4S)$
• • • We do not use the following data for averages, fits, limits, etc. • • •				
<0.004	90	[93] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[92] ALEXANDER 93B reports $< 11.0 \times 10^{-4}$ for $B(D_s^+ \to \phi\pi^+) = 0.037$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

[93] ALBRECHT 93E reports $< 5.8 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^- \pi^+ K^0)/\Gamma_{total}$ Γ_{37}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.006	90	[94] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[94] ALBRECHT 93E reports $< 7.3 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^{*-} \pi^+ K^0)/\Gamma_{total}$ Γ_{38}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0032	90	[95] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[95] ALBRECHT 93E reports $< 4.2 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^- \pi^+ K^*(892)^0)/\Gamma_{total}$ Γ_{39}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.004	90	[96] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[96] ALBRECHT 93E reports $< 5.0 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(D_s^{*-} \pi^+ K^*(892)^0)/\Gamma_{total}$ Γ_{40}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.0021	90	[97] ALBRECHT 93E	ARG	$e^+e^- \to \Upsilon(4S)$

[97] ALBRECHT 93E reports $< 2.7 \times 10^{-3}$ for $B(D_s^+ \to \phi\pi^+) = 0.027$. We rescale to our best value $B(D_s^+ \to \phi\pi^+) = 0.035$.

$\Gamma(\overline{D}^0\pi^0)/\Gamma_{total}$ Γ_{41}/Γ

VALUE	CL%	DOCUMENT ID	TECN	COMMENT
<0.00048	90	[98] ALAM 94	CLE2	$e^+e^- \to \Upsilon(4S)$

[98] ALAM 94 assume equal production of B^+ and B^0 at the $\Upsilon(4S)$ and use the CLEO II absolute $B(D^0 \to K^-\pi^+)$ and the PDG 1992 $B(D^0 \to K^-\pi^+\pi^0)/B(D^0 \to K^-\pi^+)$ and $B(D^0 \to K^-\pi^+\pi^+\pi^-)/B(D^0 \to K^-\pi^+)$.