$D_{s0}(2590)^+$

$I(J^P) = 0(0^-)$

OMITTED FROM SUMMARY TABLE

$D_{s0}(2590)^+$ MASS

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
2591±6±7	444	[1] AAIJ	21A LHCB	$B^0 \to D^-(D^+K^+\pi^-)$

[1] The mass is calculated from the position of the T-matrix pole

$D_{s0}(2590)^+$ WIDTH

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
89±16±12	444	[1] AAIJ	21A LHCB	$B^0 \to D^-(D^+K^+\pi^-)$

[1] The width is calculated from the position of the T-matrix pole

$D_{s0}(2590)^+$ DECAY MODES

	Mode	Fraction (Γ_i/Γ)
Γ_1	$D^+K^+\pi^-$	seen

$\Gamma(D^+K^+\pi^-)/\Gamma_{total}$ Γ_1/Γ

VALUE	EVTS	DOCUMENT ID	TECN	COMMENT
seen	444	AAIJ	21A LHCB	$B^0 \to D^-(D^+K^+\pi^-)$

$D_{s0}(2590)^+$ REFERENCES

AAIJ	21A	PRL 126 122002	R. Aaij *et al.*	(LHCb Collab.)