

$D_{s1}(2700)^{\pm}$

$I(J^P) = 0(1^-)$

OMITTED FROM SUMMARY TABLE

$D_{s1}(2700)^{+}$ MASS

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
2690±7 OUR AVERAGE	Error includes scale factor of 1.4.			
2708±9 ⁺¹¹ ₋₁₀	182	BRODZICKA 08	BELL	$B^+ \rightarrow D^0 \bar{D}^0 K^+$
2688±4± 3		AUBERT,BE 06E	BABR	10.6 $e^+ e^- \rightarrow D K X$

$D_{s1}(2700)^{+}$ WIDTH

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
110±27 OUR AVERAGE				
108±23 ⁺³⁶ ₋₃₁	182	BRODZICKA 08	BELL	$B^+ \rightarrow D^0 \bar{D}^0 K^+$
112± 7± 36		AUBERT,BE 06E	BABR	10.6 $e^+ e^- \rightarrow D K X$

$D_{s1}(2700)^{\pm}$ DECAY MODES

Mode
$\Gamma_1 D^0 K^+$

$D_{s1}(2700)^{\pm}$ REFERENCES

BRODZICKA 08	PRL 100 092001	J. Brodzicka <i>et al.</i>	(BELLE Collab.)
AUBERT,BE 06E	PRL 97 222001	B. Aubert <i>et al.</i>	(BABAR Collab.)

— OTHER RELATED PAPERS —

COLANGELO 08	PR D77 014012	P. Colangelo <i>et al.</i>
MATSUKI 07	EPJ A31 701	T. Matsuki, T. Morii, K. Sudoh