

$h_1(1380)$

$I^G(J^{PC}) = ?^-(1^{+-})$

OMITTED FROM SUMMARY TABLE

Seen in partial-wave analysis of the $K\bar{K}\pi$ system. Needs confirmation.

$h_1(1380)$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
1386 ± 19 OUR AVERAGE			
1440 \pm 60	ABELE 97H	CBAR	$\bar{p}p \rightarrow K_L^0 K_S^0 \pi^0 \pi^0$
1380 \pm 20	ASTON 88C	LASS	$11 K^- p \rightarrow K_S^0 K^\pm \pi^\mp \Lambda$

$h_1(1380)$ WIDTH

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
91 ± 30 OUR AVERAGE Error includes scale factor of 1.1.			
170 \pm 80	ABELE 97H	CBAR	$\bar{p}p \rightarrow K_L^0 K_S^0 \pi^0 \pi^0$
80 \pm 30	ASTON 88C	LASS	$11 K^- p \rightarrow K_S^0 K^\pm \pi^\mp \Lambda$

$h_1(1380)$ DECAY MODES

Mode
$\Gamma_1 \quad K\bar{K}^*(892) + \text{c.c.}$

$h_1(1380)$ REFERENCES

ABELE 97H PL B415 280	A. Abele <i>et al.</i>	(Crystal Barrel Collab.)
ASTON 88C PL B201 573	D. Aston <i>et al.</i>	(SLAC, NAGO, CINC, INUS)

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