NODE=M169

$f_0(2330)$

$I^G(J^{PC}) = 0^+(0^{++})$

OMITTED FROM SUMMARY TABLE

$f_0(2330)$ MASS

NODE=M169205

NODE=M169M

VALUE (MeV)	DOCUMENT ID		TECN	COMMENT
• • • We do not use the following data for averages, fits, limits, etc. • • •				
2314±25	[1] BUGG	04A	RVUE	
2337±14	ANISOVICH	00J	SPEC	2.0 $\overline{p}p \rightarrow \pi\pi$, $\eta\eta$
∼ 2321	HASAN	94	RVUE	$\overline{p}p \rightarrow \pi\pi$

[1] Partial wave analysis of the data on $p\overline{p} \rightarrow \overline{\Lambda}\Lambda$ from BARNES 00.

NODE=M169M;LINKAGE=BU

$f_0(2330)$ WIDTH

NODE=M169210

NODE=M169W

VALUE (MeV)	DOCUMENT ID		TECN	COMMENT
• • • We do not use the following data for averages, fits, limits, etc. • • •				
144±20	[2] BUGG	04A	RVUE	
217±33	ANISOVICH	00J	SPEC	2.0 $\overline{p}p \rightarrow \pi\pi$, $\eta\eta$
∼ 223	HASAN	94	RVUE	$\overline{p}p \rightarrow \pi\pi$

[2] Partial wave analysis of the data on $p\overline{p} \rightarrow \overline{\Lambda}\Lambda$ from BARNES 00.

NODE=M169W;LINKAGE=BU

$f_0(2330)$ REFERENCES

NODE=M169

BUGG	04A	EPJ C36 161	D.V. Bugg		REFID=50158
ANISOVICH	00J	PL B491 47	A.V. Anisovich *et al.*		REFID=47950
BARNES	00	PR C62 055203	P.D. Barnes *et al.*		REFID=47965
HASAN	94	PL B334 215	A. Hasan, D.V. Bugg	(LOQM)	REFID=44103