

NODE=M167

$\rho_3(1990)$

$I^G(J^{PC}) = 1^+(3^--)$

OMITTED FROM SUMMARY TABLE

$\rho_3(1990)$ MASS

NODE=M167M

NODE=M167M

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
• • • We do not use the following data for averages, fits, limits, etc. • • •			
1982±14	¹ ANISOVICH	02	SPEC 0.6–1.9 $p\bar{p} \rightarrow \omega\pi^0, \omega\eta\pi^0, \pi^+\pi^-$
~ 2007	HASAN	94	RVUE $\bar{p}p \rightarrow \pi\pi$
¹ From the combined analysis of ANISOVICH 00J, ANISOVICH 01D, ANISOVICH 01E, and ANISOVICH 02.			

NODE=M167M;LINKAGE=AY

$\rho_3(1990)$ WIDTH

NODE=M167W

NODE=M167W

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
• • • We do not use the following data for averages, fits, limits, etc. • • •			
188±24	² ANISOVICH	02	SPEC 0.6–1.9 $p\bar{p} \rightarrow \omega\pi^0, \omega\eta\pi^0, \pi^+\pi^-$
~ 287	HASAN	94	RVUE $\bar{p}p \rightarrow \pi\pi$
² From the combined analysis of ANISOVICH 00J, ANISOVICH 01D, ANISOVICH 01E, and ANISOVICH 02.			

NODE=M167W;LINKAGE=AY

$\rho_3(1990)$ REFERENCES

NODE=M167

ANISOVICH	02	PL B542 8	A.V. Anisovich <i>et al.</i>
ANISOVICH	01D	PL B508 6	A.V. Anisovich <i>et al.</i>
ANISOVICH	01E	PL B513 281	A.V. Anisovich <i>et al.</i>
ANISOVICH	00J	PL B491 47	A.V. Anisovich <i>et al.</i>
HASAN	94	PL B334 215	A. Hasan, D.V. Bugg

(RAL, LOQM, PNPI+)
(LOQM)

REFID=48828
REFID=48327
REFID=48349
REFID=47950
REFID=44103