

# $\eta(1760)$

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

## OMITTED FROM SUMMARY TABLE

Seen by DM2 in the  $\rho\rho$  system (BISELLO 89B). Structure in this region has been reported before in the same system (BALTRUSAITIS 86B) and in the  $\omega\omega$  system (BALTRUSAITIS 85C, BISELLO 87). Needs confirmation.

### $\eta(1760)$ MASS

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
<b>1760±11</b>	320	<sup>1</sup> BISELLO	89B DM2	$J/\psi \rightarrow 4\pi\gamma$

<sup>1</sup> Estimated by us from various fits.

### $\eta(1760)$ WIDTH

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
<b>60±16</b>	320	<sup>2</sup> BISELLO	89B DM2	$J/\psi \rightarrow 4\pi\gamma$

<sup>2</sup> Estimated by us from various fits.

### $\eta(1760)$ REFERENCES

BISELLO 89B	PR D39 701	G. Busetto <i>et al.</i>	(DM2 Collab.)
BISELLO 87	PL B192 239	D. Bisello <i>et al.</i>	(PADO, CLER, FRAS+)
BALTRUSAITIS... 86B	PR D33 1222	R.M. Baltrusaitis <i>et al.</i>	(Mark III Collab.)
BALTRUSAITIS... 85C	PRL 55 1723	R.M. Baltrusaitis <i>et al.</i>	(CIT, UCSC+)

### OTHER RELATED PAPERS

BAI 99	PL B446 356	J.Z. Bai <i>et al.</i>	(BES Collab.)
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