g or gluon

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

SU(3) color octet

Mass m = 0. Theoretical value. A mass as large as a few MeV may not be precluded, see YNDURAIN 95.

VALUE			DOCUMENT ID		TECN	COMMENT
 • • We do not use the following data for averages, fits, limits, etc. • • 						
			ABREU ALEXANDER BEHREND BERGER BRANDELIK	91H 82D 80D	DLPH OPAL CELL PLUT TASS	Spin 1, not 0 Spin 1, not 0 Spin 1, not 0 Spin 1, not 0 Spin 1, not 0
gluon REFERENCES						
YNDURAIN ABREU ALEXANDER BEHREND BERGER BRANDELIK	95 92E 91H 82D 80D 80C	PL B345 524 PL B274 498 ZPHY C52 543 PL B110 329 PL B97 459 PL B97 453	F.J. Yndurain P. Abreu <i>et al</i> G. Alexander e H.J. Behrend e C. Berger <i>et a</i> R. Brandelik <i>e</i>	et al. et al. el.		(MADU) (DELPHI Collab.) (OPAL Collab.) (CELLO Collab.) (PLUTO Collab.) (TASSO Collab.)

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