

# $K_4(2500)$

$$I(J^P) = \frac{1}{2}(4^-)$$

OMITTED FROM SUMMARY TABLE

Needs confirmation.

## $K_4(2500)$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	CHG	COMMENT
<b>2490 ± 20</b>	<sup>1</sup> CLELAND	81	SPEC ±	50 $K^+ p \rightarrow \Lambda \bar{p}$
<sup>1</sup> $J^P = 4^-$ from moments analysis.				

## $K_4(2500)$ WIDTH

VALUE (MeV)	DOCUMENT ID	TECN	CHG	COMMENT
• • • We do not use the following data for averages, fits, limits, etc. • • •				
~ 250	<sup>2</sup> CLELAND	81	SPEC ±	50 $K^+ p \rightarrow \Lambda \bar{p}$
<sup>2</sup> $J^P = 4^-$ from moments analysis.				

## $K_4(2500)$ DECAY MODES

Mode
$\Gamma_1 \quad p \bar{\Lambda}$

## $K_4(2500)$ REFERENCES

CLELAND	81	NP B184 1	W.E. Cleland <i>et al.</i>	(PITT, GEVA, LAUS+)
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