

$K_4(2500)$

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

OMITTED FROM SUMMARY TABLE

Needs confirmation.

$K_4(2500)$ MASS

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

$K_4(2500)$ WIDTH

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