

**$K_4(2500)$** 

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

OMITTED FROM SUMMARY TABLE

Needs confirmation.

 **$K_4(2500)$  MASS**

VALUE (MeV)	DOCUMENT ID	TECN	CHG	COMMENT
<b><math>2490 \pm 20</math></b>	<sup>1</sup> CLELAND	81	SPEC	$\pm$ 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. • • • $\sim 250$	<sup>2</sup> CLELAND	81	SPEC	$\pm$ 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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