

$\Xi_c(3123)$

$I(J^P) = ?(?)$ Status: *

OMITTED FROM SUMMARY TABLE

A peak in the $\Sigma_c(2520)^{++} K^- \rightarrow \Lambda_c^+ K^- \pi^+$ mass spectrum with a significance of 3.6 standard deviations.

$\Xi_c(3123)$ MASSES

$\Xi_c(3123)^+$ MASS

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
3122.9±1.3±0.3	101 ± 35	AUBERT	08J	BABR $e^+ e^- \approx 10.58$ GeV

$\Xi_c(3123)$ WIDTHS

$\Xi_c(3123)^+$ WIDTH

VALUE (MeV)	EVTS	DOCUMENT ID	TECN	COMMENT
4.4±3.4±1.7	101 ± 35	AUBERT	08J	BABR $e^+ e^- \approx 10.58$ GeV

$\Xi_c(3123)$ REFERENCES

AUBERT

08J PR D77 012002

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(BABAR Collab.)