$\Xi_c(2923)$

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

OMITTED FROM SUMMARY TABLE

$\Xi_c(2923)$ MASSES

$\Xi_c(2923)^0$ MASS

VALUE (MeV)	*EVTS*	*DOCUMENT ID*		*TECN*	*COMMENT*
2923.04±0.25±0.24	5.4k	[1] AAIJ	20X	LHCB	pp at 13 TeV

[1] AAIJ 20X reports 2923.04 ± 0.25 ± 0.20 ± 0.14 MeV where the last uncertainty is due to the Λ_c^+ mass.

$\Xi_c(2923)$ WIDTHS

$\Xi_c(2923)^0$ WIDTH

VALUE (MeV)	*EVTS*	*DOCUMENT ID*		*TECN*	*COMMENT*
7.1±0.8±1.8	5.4k	AAIJ	20X	LHCB	pp at 13 TeV

$\Xi_c(2923)$ DECAY MODES

	Mode	Fraction (Γ_i/Γ)
Γ_1	$\Lambda_c^+ K^-$	seen

$\Xi_c(2923)$ BRANCHING RATIOS

$\Gamma(\Lambda_c^+ K^-)/\Gamma_{\text{total}}$ Γ_1/Γ

VALUE	*EVTS*	*DOCUMENT ID*		*TECN*	*COMMENT*
seen	5.4k	AAIJ	20X	LHCB	pp at 13 TeV

$\Xi_c(2923)$ REFERENCES

AAIJ 20X PRL 124 222001 R. Aaij *et al.* (LHCb Collab.)