

$B_{sJ}(6114)^0$

$$I(J^P) = 0(?^?)$$

OMITTED FROM SUMMARY TABLE

 $B_{sJ}(6114)^0$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
$6114 \pm 3 \pm 5$	¹ AAIJ	21D	LHCB pp at 7, 8, 13 TeV

¹Seen in the decay channel $B^\pm K^\mp$. Integrated luminosity = 9 fb⁻¹.

 $B_{sJ}(6114)^0$ WIDTH

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
$66 \pm 18 \pm 21$	¹ AAIJ	21D	LHCB pp at 7, 8, 13 TeV

¹Seen in the decay channel $B^\pm K^\mp$. Integrated luminosity = 9 fb⁻¹.

 $B_{sJ}(6114)^0$ DECAY MODES

Mode	Fraction (Γ_i/Γ)
$\Gamma_1 \quad B^+ K^-$	seen

 $B_{sJ}(6114)^0$ BRANCHING RATIOS

$\Gamma(B^+ K^-)/\Gamma_{\text{total}}$	Γ_1/Γ		
VALUE	DOCUMENT ID	TECN	COMMENT
seen	AAIJ	21D	LHCB $B^\pm K^\mp$ mass spectrum

 $B_{sJ}(6114)^0$ REFERENCES

AAIJ	21D	EPJ C81 601	R. Aaij <i>et al.</i>	(LHCb Collab.)
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