

$B_{sJ}(6063)^0$

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

OMITTED FROM SUMMARY TABLE

$B_{sJ}(6063)^0$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
6063.5±1.2±0.8	¹ AAIJ	21D LHCb	$p\bar{p}$ at 7, 8, 13 TeV

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

$B_{sJ}(6063)^0$ WIDTH

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
26±4±4	¹ AAIJ	21D LHCb	$p\bar{p}$ at 7, 8, 13 TeV

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

$B_{sJ}(6063)^0$ DECAY MODES

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

$\Gamma(B^+ K^-)/\Gamma_{\text{total}}$

VALUE	DOCUMENT ID	TECN	COMMENT
seen	AAIJ	21D LHCb	$B^\pm K^\mp$ mass spectrum

$B_{sJ}(6063)^0$ REFERENCES

AAIJ

21D EPJ C81 601

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(LHCb Collab.)
