

$B_{sJ}(6063)^0$

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

OMITTED FROM SUMMARY TABLE

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

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
$6063.5 \pm 1.2 \pm 0.8$	¹ AAIJ	21D LHCB	pp 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
$26 \pm 4 \pm 4$	¹ AAIJ	21D LHCB	pp 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

$\Gamma(B^+ K^-)/\Gamma_{\text{total}}$				Γ_1/Γ
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 R. Aaij *et al.* (LHCb Collab.)