

$\Xi_b(6327)^0$ $J^P = ??$

Status: ***

 $\Xi_b(6327)^0$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
$6327.28^{+0.23}_{-0.21} \pm 0.27$	AAIJ 221	LHCB	pp at 13 TeV

 $\Xi_b(6327)^0$ WIDTH

VALUE (MeV)	CL%	DOCUMENT ID	TECN	COMMENT
<2.56	95	AAIJ 221	LHCB	pp at 13 TeV

 $\Xi_b(6327)^0$ DECAY MODES

Mode	Fraction (Γ_i/Γ)
$\Gamma_1 \Lambda_b^0 K^- \pi^+$	seen

 $\Xi_b(6327)^0$ BRANCHING RATIOS

$\Gamma(\Lambda_b^0 K^- \pi^+)/\Gamma_{\text{total}}$	Γ_1/Γ
seen	

VALUE	DOCUMENT ID	TECN	COMMENT
seen	AAIJ 221	LHCB	pp at 13 TeV

 $\Xi_b(6327)^0$ REFERENCES

AAIJ 221	PRL 128 162001	R. Aaij <i>et al.</i>	(LHCb Collab.)
----------	----------------	-----------------------	----------------