

# $\Xi_b(6333)^0$

Status: \*\*\*

## $\Xi_b(6333)^0$ MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
$6332.69^{+0.17}_{-0.18} \pm 0.22$	AAIJ	22I	LHCb $p p$ at 13 TeV

## $\Xi_b(6333)^0$ WIDTH

VALUE (MeV)	CL%	DOCUMENT ID	TECN	COMMENT
<1.92	95	AAIJ	22I	LHCb $p p$ at 13 TeV

## $\Xi_b(6333)^0$ DECAY MODES

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

## $\Xi_b(6333)^0$ BRANCHING RATIOS

$\Gamma(\Lambda_b^0 K^- \pi^+)/\Gamma_{\text{total}}$	DOCUMENT ID	TECN	COMMENT
seen	AAIJ	22I	LHCb $p p$ at 13 TeV

## $\Xi_b(6333)^0$ REFERENCES

AAIJ 22I PRL 128 162001 R. Aaij *et al.* (LHCb Collab.)