



Library Indian Institute of Science Education and Research Mohali



DSpace@IISERMohali (/jspui/)
/ Publications of IISER Mohali (/jspui/handle/123456789/4)
/ Research Articles (/jspui/handle/123456789/9)

Please use this identifier to cite or link to this item: <http://hdl.handle.net/123456789/3220>

Title:	Search for transitions from (4S) and (5S) to η_b (1S) and η_b (2S) with emission of an ω meso
Authors:	Bhardwaj, V. (/jspui/browse?type=author&value=Bhardwaj%2C+V.)
Keywords:	Y(4S) and Y(5S) η_b (1S) and η_b (2S) KEKB asymmetric-energy e+e
Issue Date:	2020
Publisher:	American Physical Society
Citation:	Physical Review D, 102(9)
Abstract:	Using data collected in the Belle experiment at the KEKB asymmetric-energy e+e- collider we search for transitions (4S)→ η_b (1S) ω , (5S)→ η_b (1S) ω and (5S)→ η_b (2S) ω . No significant signals are observed and we set 90% confidence level upper limits on the corresponding visible cross sections: 0.2 pb, 0.4 pb and 1.9 pb, respectively.
Description:	Only IISERM authors are available in the record.
URI:	https://journals.aps.org/prd/abstract/10.1103/PhysRevD.102.092011 (https://journals.aps.org/prd/abstract/10.1103/PhysRevD.102.092011) http://hdl.handle.net/123456789/3220 (http://hdl.handle.net/123456789/3220)
Appears in Collections:	Research Articles (/jspui/handle/123456789/9)

Files in This Item:

File	Description	Size	Format	
Need to add pdf.odt (/jspui/bitstream/123456789/3220/1/Need%20to%20add%20pdf.odt)		8.63 kB	OpenDocument Text	View/Open (/jspui/bitstream/123456789/3220/1/Need%20to%20add%20pdf.odt)

[Show full item record \(/jspui/handle/123456789/3220?mode=full\)](#)

[📊 \(/jspui/handle/123456789/3220/statistics\)](#)

Items in DSpace are protected by copyright, with all rights reserved, unless otherwise indicated.