

Reference = ABLIKIM 15L; PR D91 112005
Verifier code = BES3

PLEASE READ NOW

*PLEASE
REPLY
WITHIN
ONE WEEK*

Normally we send all verifications for one experiment to one person, usually the spokesperson or data-analysis coordinator, who then distributes them to the appropriate people. Please tell us if we should send the verifications for your experiment to someone else.

Xiao-Rui Lyu

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July 21, 2016

Dear Colleague,

- (1) Please check the results of your experiment carefully. They are marked.
- (2) Please reply within one week.
- (3) Please reply even if everything is correct.
- (4) IMPORTANT!! Please tell WHICH papers you are verifying. We have lots of requests out.
- (5) Feel free to make comments on our treatment of any of the results (not just yours) you see.

Thank you for helping us make the Review accurate and useful.

Sincerely,

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$c\bar{c}$ MESONS

$\psi(4160)$

$$I^G(J^{PC}) = 0^-(1^{--})$$

NODE=MXXX025

NODE=M025

$\psi(4160)$ BRANCHING RATIOS

NODE=M025225

$\Gamma(J/\psi\eta)/\Gamma_{\text{total}}$					Γ_{20}/Γ
VALUE (units 10^{-3})	CL%	DOCUMENT ID	TECN	COMMENT	
<8	90	COAN	06	CLEO	$4.12\text{--}4.2\ e^+e^- \rightarrow \text{hadrons}$
• • • We do not use the following data for averages, fits, limits, etc. • • •					
YOUR DATA	possibly seen	¹⁸ ABLIKIM	15L	BES3	$e^+e^- \rightarrow J/\psi\eta$
	seen	WANG	13B	BELL	$e^+e^- \rightarrow J/\psi\eta\gamma$
YOUR NOTE	¹⁸ An enhancement around 4.2 GeV is observed.				

NODE=M025R04
NODE=M025R04

NODE=M025R04;LINKAGE=A

$\psi(4160)$ REFERENCES

NODE=M025

YOUR PAPER	ABLIKIM	15L	PR D91 112005	M. Ablikim <i>et al.</i>	(BES III Collab.)
	WANG	13B	PR D87 051101	X.L. Wang <i>et al.</i>	(BELLE Collab.)
	COAN	06	PRL 96 162003	T.E. Coan <i>et al.</i>	(CLEO Collab.)

REFID=56777
REFID=55377
REFID=51075