

Reference = WANG 13B; PR D87 051101
Verifier code = PIILONEN

PLEASE READ NOW



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.

Leo Piilonen

EMAIL: piilonen@vt.edu

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,

Simon Eidelman
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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 4.12-4.2 $e^+e^- \rightarrow$ hadrons
● ● ● We do not use the following data for averages, fits, limits, etc. ● ● ●				
possibly seen		¹⁸ ABLIKIM	15L	BES3 $e^+e^- \rightarrow J/\psi\eta$
seen		WANG	13B	BELL $e^+e^- \rightarrow J/\psi\eta\gamma$
¹⁸ An enhancement around 4.2 GeV is observed.				

NODE=M025R04
NODE=M025R04

YOUR DATA

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