

Reference = ABLIKIM 14L; PL B735 101
 Verifier code = BES3

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.

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,

Simon Eidelman
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$c\bar{c}$ MESONS

$\psi(3770)$

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

NODE=MXXX025
NODE=M053

DECAYS TO LIGHT HADRONS

$\Gamma(p\bar{p})/\Gamma_{\text{total}}$						Γ_{75}/Γ
VALUE (units 10^{-6})	EVTS	DOCUMENT ID	TECN	COMMENT		
• • • We do not use the following data for averages, fits, limits, etc. • • •						
$7.1^{+8.6}_{-2.9}$	684	³⁰ ABLIKIM	14L BES3	$e^+e^- \rightarrow \psi(3770)$		
310 ±30	684	³¹ ABLIKIM	14L BES3	$e^+e^- \rightarrow \psi(3770)$		
³⁰ Solution I of two equivalent solutions in a fit with a resonance interfering with continuum.						
³¹ Solution II of two equivalent solutions in a fit with a resonance interfering with continuum.						

NODE=M053250
NODE=M053R98
NODE=M053R98

OCCUR=2
NODE=M053R98;LINKAGE=A
NODE=M053R98;LINKAGE=B

$\psi(3770)$ REFERENCES

YOUR PAPER ABLIKIM 14L PL B735 101 M. Ablikim *et al.* (BES III Collab.)

NODE=M053
REFID=55903