

Reference = CRONIN-HENNESSY 12; PR D86 072005  
Verifier code = CLEO

*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.

CLEO Analysis Coordinator

EMAIL: cleoac-lepp@cornell.edu

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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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CHARMED, STRANGE MESONS  
( $C = S = \pm 1$ )  
 $D_s^+ = c\bar{s}$ ,  $D_s^- = \bar{c}s$ , similarly for  $D_s^{* \pm}$

NODE=MXXX040

NODE=MXXX040

NODE=S074

$D_s^{*\pm}$

$$I(J^P) = 0(?^?)$$

$J^P$  is natural, width and decay modes consistent with  $1^-$ .

NODE=S074

$D_s^{*+}$  BRANCHING RATIOS

NODE=S074220

$\Gamma(D_s^{*+} e^+ e^-) / \Gamma(D_s^{*+} \gamma)$					$\Gamma_3 / \Gamma_1$
VALUE (units $10^{-3}$ )	EVTs	DOCUMENT ID	TECN	COMMENT	
YOUR DATA $7.2^{+1.5}_{-1.3} \pm 1.0$	38	CRONIN-HEN...12	CLEO	$4.17\ e^+ e^- \rightarrow \text{hadrons}$	I

NODE=S074R01  
NODE=S074R01

$D_s^{*\pm}$  REFERENCES

NODE=S074

YOUR PAPER CRONIN-HEN...12 PR D86 072005 D. Cronin-Hennessey *et al.* (CLEO Collab.)

REFID=54627