PHYSICAL REVIEW D

For editorial and subscription correspondence, please see inside front cover
(ISSN: 0556-2821)

PERIODICALS
Postmaster send address changes to:
American Institute of Physics
Suite 1NO1
2 Huntington Quadrangle
Melville, NY 11747-4502

THIRD SERIES, VOLUME 62, NUMBER 5 *CONTENTS* **1 SEPTEMBER 2000**

RAPID COMMUNICATIONS

Study of exclusive two-body B^0 meson decays to charmonium *(5 pages)* . . . . . 051101(R)
P. Avery *et al.* (CLEO Collaboration)

Seesaw model and its Lorentz group formulation *(5 pages)* . . . . . 051301(R)
T. K. Kuo, Guo-Hong Wu, and Shao-Hsuan Chiu

Infrared behavior of the gluon propagator on a large volume lattice *(4 pages)* . . . . . 051501(R)
Frédéric D. R. Bonnet, Patrick O. Bowman, Derek B. Leinweber, and Anthony G. Williams

Systematics of $q\bar{q}$ states in the (n,M^2) and (J,M^2) planes *(5 pages)* . . . . . 051502(R)
A. V. Anisovich, V. V. Anisovich, and A. V. Sarantsev

ARTICLES

Direct measurement of $B(D^0\rightarrow\phi X^0)$ and $B(D^+\rightarrow\phi X^+)$ *(6 pages)* 052001
J. Z. Bai *et al.* (BES Collaboration)

Study of the $\gamma\gamma$ decays of the $\chi_{c2}(1^3P_2)$ and $\chi_{c0}(1^3P_0)$ charmonium resonances *(11 pages)* 052002
M. Ambrogiani *et al.* (Fermilab E835 Collaboration)

Search for lightly ionizing particles with the MACRO detector *(9 pages)* 052003
M. Ambrosio *et al.* (MACRO Collaboration)

Search for antiproton decay at the Fermilab Antiproton Accumulator *(11 pages)* 052004
S. Geer, J. Marriner, M. Martens, R. E. Ray, J. Streets, W. Wester, M. Hu, G. R. Snow, T. Armstrong, C. Buchanan, B. Corbin, M. Lindgren, T. Muller, and R. Gustafson (The APEX Collaboration)

Limits on anomalous $WW\gamma$ and WWZ couplings from $WW/WZ\rightarrow e\nu jj$ production *(18 pages)* 052005
B. Abbott *et al.* (DØ Collaboration)

Slepton flavor mixing and neutrino masses *(5 pages)* 053001
Eung Jin Chun and Stefan Pokorski

Symplectic symmetry of the neutrino mass and the seesaw mechanism *(6 pages)* 053002
A. B. Balantekin and N. Öztürk

Z-peak subtracted representation of Bhabha scattering and search for new physics effects *(12 pages)* 053003
M. Beccaria, F. M. Renard, S. Spagnolo, and C. Verzegnassi

Doubly charged Higgsino-mediated lepton flavor violating decays *(10 pages)* 053004
M. Frank

Massive neutrinos and the Higgs boson mass window *(5 pages)* 053005
J. A. Casas, V. Di Clemente, A. Ibarra, and M. Quirós

Leptogenesis with ''fuzzy mass shell'' for Majorana neutrinos *(8 pages)* 053006
O. Lalakulich, E. A. Paschos, and M. Flanz

Radiative decay of vector mesons *(7 pages)* 053007
Ting-Liang Zhuang, Xiao-Jun Wang, and Mu-Lin Yan

Copyright 2000 by The American Physical Society

(Continued)

0556-2821(20000901)62:5;1-8