

CONTENTS - Continued

PHYSICAL REVIEW D

THIRD SERIES, VOLUME 64, NUMBER 1

1 JULY 2001

CP violation in the seesaw model (8 pages)	013006
T. Endoh, T. Morozumi, T. Onogi, and A. Purwanto	
Higgs boson mass effects in the process $\mu_{R(L)}^+ \mu_{R(L)}^- \rightarrow W_L^+ W_L^-$ (9 pages)	013007
J. K. Singhal and Sardar Singh	
Evolution of the neutrino state inside the Sun (13 pages)	013008
Alexander Friedland	
Three-flavor oscillation solutions for the solar neutrino problem (20 pages)	013009
H. Schlattl	
Extended air showers and muon interactions (13 pages)	013010
A. N. Cillis and S. J. Sciutto	
Remarks on flavor-neutrino propagators and oscillation formulas (13 pages)	013011
Kanji Fujii, Chikage Habe, and Tetsuo Yabuki	
Predicting neutron production from cosmic-ray muons (6 pages)	013012
Y.-F. Wang, V. Balic, G. Gratta, A. Fassò, S. Roesler, and A. Ferrari	
Electric dipole moments of charged leptons and lepton flavor violating interactions in the general two Higgs doublet model (5 pages)	013013
E. O. Iltan	
Muon anomalous magnetic moment: A harbinger for “new physics” (10 pages)	013014
Andrzej Czarnecki and William J. Marciano	
Soft and virtual corrections to $pp \rightarrow H + X$ at next-to-next-to-leading order (9 pages)	013015
Robert V. Harlander and William B. Kilgore	
Glueball as a bound state in the self-dual homogeneous vacuum gluon field (13 pages)	014001
Ja. V. Burdanov and G. V. Efimov	
Doubly heavy baryons $\Omega_{QQ'}$ versus $\Xi_{QQ'}$ in sum rules of nonrelativistic QCD (12 pages)	014002
V. V. Kiselev and A. E. Kovalsky	
Lifetime of the B_c meson and some relevant problems (14 pages)	014003
Chao-Hsi Chang, Shao-Long Chen, Tai-Fu Feng, and Xue-Qian Li	
Production processes as a tool to study parametrizations of quark confinement (24 pages)	014004
S. Ahlig, R. Alkofer, C. Fischer, M. Oettel, H. Reinhardt, and H. Weigel	
Can the $\Lambda \pi$ scattering phase shifts be large? (7 pages)	014005
Jusak Tandean, A. W. Thomas, and G. Valencia	
S-wave $\Lambda \pi$ phase shift is not large (3 pages)	014006
Ulf-G. Meißner and José A. Oller	
$\eta\gamma$ and $\eta'\gamma$ transition form factors within the running coupling constant method (10 pages)	014007
Shahin S. Agaev	
Effective field theory and the quark model (20 pages)	014008
Loyal Durand, Phuoc Ha, and Gregory Jaczko	
High-order corrections and subleading logarithms for top quark production (21 pages)	014009
Nikolaos Kidonakis	
Quark description of nuclear matter (6 pages)	014010
Jürgen Berges	
Resummation of Yukawa enhanced and subleading Sudakov logarithms in longitudinal gauge boson and Higgs boson production (17 pages)	014011
Michael Melles	
$B \rightarrow X_s \gamma \gamma$ decay in the standard model and the general two-Higgs-doublet model (13 pages)	014012
Junjie Cao, Zhenjun Xiao, and Gongru Lu	
Chiral quark model with configuration mixing (8 pages)	014013
Harleen Dahiya and Manmohan Gupta	

(Continued)