

CONTENTS - Continued

PHYSICAL REVIEW D

THIRD SERIES, VOLUME 57, NUMBER 11

1 JUNE 1998

Aspects of quenched chiral perturbation theory for matter fields	6762
Chi-Keung Chow	
Photoproduction and electroproduction of $J^{PC}=1^{-+}$ exotics	6771
Andrei Afanasev and Philip R. Page	
Tetraquarks with heavy flavors	6778
D. M. Brink and Fl. Stancu	
Implications of generalized Z-Z' mixing	6788
K. S. Babu, Christopher Kolda, and John March-Russell	
Filtering out signals of gauge-mediated supersymmetry breaking: Can we always eliminate conventional supersymmetric effects?	6793
Biswarup Mukhopadhyaya and Sourov Roy	
New mechanisms of dynamical supersymmetry breaking and direct gauge mediation	6799
Markus A. Luty and John Terning	
Possible explanation why $\tau_{B^\pm} \sim \tau_{B^0}$ but $\tau_{D^\pm} \sim 2\tau_{D^0}$	6807
Hui-Shi Dong, Xin-Heng Guo, Xue-Qian Li, and Rui Zhang	
Rare exclusive semileptonic $b \rightarrow s$ transitions in the standard model	6814
D. Melikhov, N. Nikitin, and S. Simula	
CP violation in quasi-inclusive $B \rightarrow K^{(*)}X$ decays	6829
T. E. Browder, A. Datta, X.-G. He, and S. Pakvasa	
Weak phase γ from the ratio of $B \rightarrow K\pi$ rates	6843
Michael Gronau and Jonathan L. Rosner	
Analysis of the hadronic invariant mass spectrum in inclusive charmless semileptonic B decays	6851
Changhao Jin	
New physics effects in CP-violating B decays	6857
L. Wolfenstein	
On the $\tau \rightarrow VP\nu_\tau$ decays	6860
Kamil R. Nasriddinov and Tamara A. Merkulova	
Renormalization scheme dependence and the problem of the determination of α_s and the condensates from semileptonic τ decays	6862
P. A. Rączka	
Ordered analysis of heavy flavor production in deep-inelastic scattering	6871
R. S. Thorne and R. G. Roberts	
Towards a unified description of total and diffractive structure functions at DESY HERA in the QCD dipole picture	6899
A. Bialas, R. Peschanski, and Ch. Royon	
Double-scattering contribution to $b_1(x, Q^2)$ in the deuteron	6906
K. Bora and R. L. Jaffe	
Final-state interactions in $e^+e^- \rightarrow t\bar{t} \rightarrow bl^+ \nu b \bar{W}^-$ near the top quark threshold	6912
M. Peter and Y. Sumino	
Radiative Higgs boson decays $H \rightarrow f\bar{f}\gamma$ beyond the standard model	6928
Chong-Sheng Li, Shou-Hua Zhu, and Cong-Feng Qiao	
Photon pair production with soft gluon resummation in hadronic interactions	6934
C. Balázs, E. L. Berger, S. Mrenna, and C.-P. Yuan	
First lattice study of semileptonic decays of Λ_b and Ξ_b baryons	6948
K. C. Bowler, R. D. Kenway, L. Lellouch, J. Nieves, O. Oliveira, D. G. Richards, C. T. Sachrajda, N. Stella, and P. Ueberholz (UKQCD Collaboration)	
Single heavy lepton production in hadron-hadron collisions	6975
Y. A. Coutinho, J. A. Martins Simões, C. M. Porto, and P. P. Queiroz Filho	
Neutrino oscillation constraints on neutrinoless double-beta decay	6981
S. M. Bilenky, C. Giunti, C. W. Kim, and M. Monteno	

(Continued)