

Observation of Reactor Electron Antineutrinos Disappe

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Citation Report

#	ARTICLE	IF	CITATIONS
19	Understanding the performance of the low-energy neutrino factory: The dependence on baseline distance and stored-muon energy. Physical Review D, 2012, 86, .	1.6	9
20	Recent neutrino data and type III seesaw model with discrete symmetry. Physical Review D, 2012, 86, .	1.6	5
21	Generalized scaling ansatz and minimal seesaw mechanism. Physical Review D, 2012, 86, .	1.6	8
22	Understanding for flavor physics in the lepton sector. Physical Review D, 2012, 86, .	1.6	12
23	New simple A^4 neutrino model for nonzero \hat{I}_{13} and large \hat{I}_{12} and \hat{I}_{23} from	1.6	40
24	Lower limits on \hat{I}_{12} and \hat{I}_{23} from new measurements on $U_{e\mu}$ and $U_{e\tau}$. Physical Review D, 2012, 86, .	1.6	15
25	Impacts of the observed \hat{I}_{13} on the running behaviors of Dirac and Majorana neutrino mixing angles and CP-violating phases. Physical Review D, 2012, 86, .	1.6	17
26	Quark-lepton complementarity revisited. Physical Review D, 2012, 85, .	1.6	15
27	Implications of the Dirac CP phase upon parametric resonance for sub-GeV neutrinos. Physical Review C, 2012, 86, .	1.1	2
28	Simple two parameter description of lepton mixing. Physical Review D, 2012, 86, .	1.6	40
29	Neutrino-induced forward meson-production reactions in nucleon resonance region. Physical Review D, 2012, 86, .	1.6	24
30	Self-organizing neutrino mixing matrix. Physical Review D, 2012, 86, .	1.6	13
31	Constraints for nonstandard interaction $\hat{I}_{\mu e}$ appearance in MINOS and T2K. Physical Review D, 2012, 86, .	1.6	19
32	A supersymmetric $SU(5)$ - \tilde{A}^2 unified model of flavor with large \hat{I}_{13} . Physical Review D, 2012, 86, .	1.6	43
33	Light sterile neutrino production in the early universe with dynamical neutrino asymmetries. Physical Review D, 2012, 86, .	1.6	52
34	Leptonic CP violation at neutrino telescopes. Physical Review D, 2012, 86, .	1.6	8
35	Seesaw mechanism with Occam's razor. Physical Review D, 2012, 86, .	1.6	47
36	Minimal flavor violation in the minimal $U(1)$ stretchy T_j and resonant leptogenesis. Physical Review D, 2012, 86, .	1.6	10

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37	S4flavoredCPsymmetry for neutrinos. Physical Review D, 2012, 86, .	1.6	80
38	Octahedral symmetry with geometrical breaking: New prediction for neutrino mixing angle $\hat{\theta}_{13}$ and $\hat{\theta}_{12}$ and $\hat{\theta}_{23}$ violation. Physical Review D, 2012, 86, .	1.6	42
39	Impacts of the Higgs mass on vacuum stability, running fermion masses, and two-body Higgs decays. Physical Review D, 2012, 86, .	1.6	86
40	Getting the best out of T2K and $\hat{\theta}_{13}$ and $\hat{\theta}_{12}$ and $\hat{\theta}_{23}$ violation. Physical Review D, 2012, 86, .	1.6	45
41	Potential of a neutrino detector in the ANDES underground laboratory for geophysics and astrophysics of neutrinos. Physical Review D, 2012, 86, .	1.6	14
42	Bilarge neutrino mixing and the Cabibbo angle. Physical Review D, 2012, 86, .	1.6	26
43	Muon-induced background study for an argon-based long baseline neutrino experiment. Physical Review D, 2012, 86, .	1.6	12
44	Dirac neutrino mass generation from dark matter. Physical Review D, 2012, 86, .	1.6	111
45	Correlating lepton mixing angles and mixing maxtrix with Wolfenstein parameters. Physical Review D, 2012, 86, .	1.6	14
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47	Statistical evaluation of experimental determinations of neutrino mass hierarchy. Physical Review D, 2012, 86, .	1.6	56
48	SCOTOGENIC $A_{4\gamma}$ NEUTRINO MODEL FOR NONZERO $\hat{\theta}_{13}$ AND LARGE $\hat{\theta}_{12}$ AND $\hat{\theta}_{23}$ VIOLATION. International Journal of Modern Physics A, 2012, 27, 1250134.	0.5	55
49	TESTS OF LORENTZ AND CPT VIOLATION WITH MiniBooNE NEUTRINO OSCILLATION EXCESSES. Modern Physics Letters A, 2012, 27, 1230024.	0.5	35
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60	Squeezing out predictions with leptogenesis from SO(10). Physical Review D, 2012, 86, .	1.6	29
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66	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \rangle \langle \text{mml:mi} \rangle U \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mn} \rangle 1 \langle \text{mml:mn} \rangle \langle \text{mml:mo} \rangle T_j \text{ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 297 Id (stretchy="false"} \rangle$ mass spectrum case of the neutrino mass matrix. Physical Review D, 2012, 86, .		
67	Simple renormalizable flavor symmetry for neutrino oscillations. Physical Review D, 2012, 86, .	1.6	16
68	The reactor anomaly after Daya Bay and RENO. Journal of High Energy Physics, 2012, 2012, 1.	1.6	9
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78	Discrete flavour groups, $\hat{\theta}_{13}$ and lepton flavour violation. Journal of High Energy Physics, 2012, 2012, 1.	1.6	94
79	Identifying the neutrino mass ordering with INO and NOvA. Journal of High Energy Physics, 2012, 2012, 1.	1.6	32
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81	Lepton flavour violation: physics potential of a Linear Collider. Journal of High Energy Physics, 2012, 2012, 1.	1.6	13
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84	Addendum: Neutrino mass hierarchy determination using reactor antineutrinos. Journal of High Energy Physics, 2012, 2012, 1.	1.6	15
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146	Minimal lepton flavour structures lead to non-maximal 2-3 mixing. Journal of High Energy Physics, 2013, 2013, 1.	1.6	3
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157	Nonzero $ U_{e3} $ from charged lepton corrections and the atmospheric neutrino mixing angle. Journal of High Energy Physics, 2013, 2013, 1.	1.6	59
158	The reach of INO for atmospheric neutrino oscillation parameters. Journal of High Energy Physics, 2013, 2013, 1.	1.6	46
159	CP and discrete flavour symmetries. Journal of High Energy Physics, 2013, 2013, 1.	1.6	167
160	Two-Zero mass matrices and sterile neutrinos. Journal of High Energy Physics, 2013, 2013, 1.	1.6	17
161	Simplest neutrino mixing from S 4 symmetry. Journal of High Energy Physics, 2013, 2013, 1.	1.6	32
162	Mass hierarchy discrimination with atmospheric neutrinos in large volume ice/water Cherenkov detectors. Journal of High Energy Physics, 2013, 2013, 1.	1.6	28

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164	Up asymmetries from exhilarated composite flavor structures. Journal of High Energy Physics, 2013, 2013, 1.	1.6	25
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257	A global fit determination of effective θ_{13} from baseline dependence of reactor $\bar{\nu}_e$ disappearance. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 725, 271-276.	1.5	6
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