Nuclear effects in D and He3 References

References

[1] W. Melnitchouk, A.W. Thomas, NUCL-TH/9603021.
Neutron structure functions from nuclear data.

[2] L. Frankfurt, *et al.,* Feb. 1996, HEP-PH/9602301. Phys. Lett. **B381** , 379, 1996.
The nuclear effects in g_1^3He and the Bjorken sum rule for A=3

[3] C. Cioffi degli Atti, *et al.* NUCL-TH-9601045.
The neutron spin structure function from deuteron data in the resonance region.

[4] C. Cioffi degli Atti, *et al.* NUCL-TH-9602026.
Spin structure function of the deuteron in the resonance region and GDH sum rule for the neutron.

[5] A.V. Sidovov, M.V. Tokarev, Preprint JINR-E2-95-454, Nov. 1995. Nuovo Cim. **109A,** 1591, 1996.
On QCD Q**2 evolution of deuteron structure function F2(D)(x(D),Q**2), for $X(D) > 1$.

[6] P. Hoyer, M. Vanttinen, HEP-PH/9604305, April 1996, NORDITA-96-20-P.
Nuclear dependence of structure functions in coodinate space.

[7] V.V. Burov, A.V. Molochkov, NUCL-TH/9604011, Jul.1995.
Relativistic view on the nuclear effects in the deep inelastic scattering on deuteron.

[8] B.D. Keister, NUCL-TH/9611007.
Relativistic dynamics and the deuteron axial current.

[9] L.P. Kartari, K.Y. Kazakov, Phys, Atom. Nucl. 60, 1448, 1997.
The nuclear binding and the EMC effect in the deuteron.

[10] J. Edelman, G. Piller, W. Weise, HEP-PH/9709455, Sept. 1997.
Deuteron spin structure function at small x.

[11] I. Akushevich, A. Nagaitsev, SPIN 97, Dubna, Russia, 7-12 Jul. 1997, HEP-PH/9710319.
The systematical uncertainties in measurement of the spin dependent structure function g_1^n with He-3 target due to radiative correction procedure.

[12] K. A. Herbst, F. Gross, NUCL-TH/9710020, Oct 1997, JLAB-THY-97-42.
Sensitivity of the deuteron form-factor to nucleon resonances.

[13] L. Frankfurt, *et al.,* Nucl. Phys. **A622,** 511, 1997, HEP-PH/9703399.
Coherent photoproduction and leptoproduction of vector mesons from Deuterium.

[14] M.A. Braun, V.V. Vechernin, HEP-PH/9710269,
Deuteron desintegration in quark parton model.

[15] R.W. Schulze, P.U. Sauer, Phys. Rev. **C56,** 2293, 1997.
Polarized deep-inelastic lepton scattering from polarized two-and three-nucleon bound states.

[16] A. Yu. Umnikov, *et al.,* Phys. Rev. **C56,** 1700, 1997.
Deep inelastic scattering on the deuteron in the Bethe-Salpeter formalism. II Realistic N N interaction.

[17] D. B. Kaplan, *et al.,* NUCL-TH/9804115, April 1998.
A pertubative calculation of the electromagnetic form-factor of the deuteron.

[18] Jiunn-Wei Chen *et al.,* NUCL-TH/9806080, Jun. 1998,
The polarisability of the deuteron.

[19] S. Bultmann, *et al.,* SLAC-PUB/7904, Nucl. Inst. Meth. **A425,** 23, 1999.
A study of lithium deuterium as a material for a polarized target.

[20] R.B. Wiringa, R. Schiavilla, NUCL-TH/9807037, Jan. 1998.
Microscopic calculation of Li-6 elastic and transition form factor.

[21] J. Edelman, G. Piller, W. Weise, Acta Phys. Polon.**29,** 1217, 1998.
Coherence effect in deuteron spin structure function.

[22] V.V. Burov, A.V. Molochkov, Nucl. Phys. **A637** 31, 1998.
The EMC effect on a deuteron from relativistic point of view.

[23] C. Cioffi, *et al.,* NUCL-TH/9809040, Sept. 1998.
Relativistic structure of the deuteron.1 Electrodesintegration and Y scaling.

[24] D.R. Philipps *et al.,* Phys. Rev. **C58,** 2261, 1998, NUCL-TH/9802067.
Electron deuteron scattering in a current conserving description of relativistic bound states: formalism and impulse approximation.

[25] V. Guzey, M. Strikman, HEP-PH/9903508, Mar. 1999.
Nuclear effects in $g_1 A(x, Q^2)$ at small x in deep inelastic scattering on ^7Li and ^3He.