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J. D. Lindl, O. L. Landen, J. Edwards, et al.

Erratum: "Review of the National Ignition Campaign 2009-2012" [Phys. Plasmas 21, 020501 (2014)]

J. D. Lindl,[1] O. L. Landen,[1] J. Edwards,[1] E. I. Moses,[1] J. Adams,[1] P. A. Amendt,[1] N. Antipa,[1] P. A. Arnold,[1] L. J. Atherton,[1] S. Azevedo,[1] D. Barker,[1] M. A. Barrios,[1] I. Bass,[1] S. H. Baxamusa,[1] R. Beeler,[1] B. V. Beeman,[1] P. M. Bell,[1] L. R. Benedetti,[1] L. Bernstein,[1] L. Berzak Hopkins,[1] S. D. Bhandarkar,[1] T. Biesiada,[1] R. M. Bionta,[1] D. L. Bleuel,[1] E. J. Bond,[1] M. Borden,[1] M. W. Bowers,[1] D. K. Bradley,[1] D. Browning,[1] G. K. Brunton,[1] J. Bude,[1] S. C. Burkhart,[1] R. F. Burr,[1] B. Butlin,[1] J. A. Caggiano,[1] D. A. Callahan,[1] A. C. Carpenter,[1] C. W. Carr,[1] D. T. Casey,[1] C. Castro,[1] J. Celeste,[1] P. M. Celliers,[1] C. J. Cerjan,[1] J. Chang,[1] M. Chiarappa-Zucca,[1] C. Choate,[1] T. J. Clancy,[1] D. S. Clark,[1] S. J. Cohen,[1] G. W. Collins,[1] A. Conder,[1] J. R. Cox,[1] P. S. Datte,[1] G. A. Deis,[1] E. L. Dewald,[1] P. Di Nicola,[1] J. M. Di Nicola,[1] L. Divol,[1] S. N. Dixit,[1] T. Döppner,[1] V. Draggoo,[1] O. Drury,[1] R. Dylla-Spears,[1] E. G. Dzenitis,[1] J. M. Dzenitis,[1] M. J. Eckart,[1] D. C. Eder,[1] J. H. Eggert,[1] R. B. Ehrlich,[1] G. V. Erbert,[1] J. Fair,[1] D. R. Farley,[1] M. Fedorov,[1] B. Felker,[1] R. Finucane,[1] A. Fisher,[1] D. N. Fittinghoff,[1] J. Folta,[1] R. J. Fortner,[1] T. Frazier,[1] G. Frieders,[1] S. Frieders,[1] S. Friedrich,[1] J. Fry,[1] J. Gaylord,[1] S. M. Glenn,[1] S. H. Glenzer,[1] B. Golick,[1] G. Gururangan,[1] G. Guss,[1] S. W. Haan,[1] B. J. Haid,[1] B. Hammel,[1] A. V. Hamza,[1] E. P. Hartouni,[1] R. Hatarik,[1] B. W. Hatch,[1] S. P. Hatchett,[1] R. Hawley,[1] C. Haynam,[1] J. Heebner,[1] G. Heestand,[1] M. R. Hermann,[1] V. J. Hernandez,[1] D. G. Hicks,[1] D. E. Hinkel,[1] D. D. Ho,[1] J. P. Holder,[1] D. Holunga,[1] J. Honig,[1] J. Horner,[1] R. K. House,[1] M. Hutton,[1] N. Izumi,[1] M. C. Jackson,[1] K. S. Jancaitis,[1] D. R. Jedlovec,[1] M. A. Johnson,[1] O. S. Jones,[1] D. H. Kalantar,[1] R. L. Kauffman,[1] L. Kegelmeyer,[1] G. 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Stoeffl,[1] J. Stolken,[1] C. Stolz,[1] E. Storm,[1] D. J. Strozzi,[1] T. Suratwala,[1] L. J. Suter,[1] J. S. Taylor,[1] C. A. Thomas,[1] G. L. Tietbohl,[1] R. Tommasini,[1] D. Trummer,[1] B. VanWonterghem,[1] R. Von Rotz,[1] R. J. Wallace,[1] C. F. Walters,[1] A. Wang,[1] A. L. Warrick,[1] S. Weaver,[1] S. V. Weber,[1] P. J. Wegner,[1] K. Widmann,[1] C. C. Widmayer,[1] E. A. Williams,[1] P. K. Whitman,[1] K. Wilhelmsen,[1] M. Witte,[1] L. Wong,[1] R. D. Wood,[1] S. Yang,[1] C. Yeamans,[1] B. K. Young,[1] B. Yoxall,[1] R. A. Zacharias,[1] G. B. Zimmerman,[1] S. Batha,[2] C. R. Danly,[2] V. Fatherley,[2] G. P. Grim,[2] N. Guler,[2] H. W. Herrmann,[2] Y. Kim,[2] J. L. Kline,[2] G. A. Kyrala,[2] R. J. Leeper,[2] D. Martinson,[2] F. E. Merrill,[2] R. E. Olson,[2] C. Wilde,[2] M. D. Wilke,[2] D. C. Wilson,[2] G. A. Chandler,[3] G. W. Cooper,[3] K. D. Hahn,[3] K. J. Peterson,[3] C. L. Ruiz,[3] K. C. Chen,[4] N. Dorsano,[4] M. Emerich,[4] C. Gibson,[4] D. Hoover,[4] M. Hoppe,[4] J. D. 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[1]*Lawrence Livermore National Laboratory, Livermore, California 94551, USA*
[2]*Los Alamos National Laboratory, Los Alamos, New Mexico 87545, USA*
[3]*Sandia National Laboratory, Albuquerque, New Mexico 87123, USA*
[4]*General Atomics, San Diego, California 92186, USA*
[5]*Plasma Science and Fusion Center, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139, USA*

[6]*AWE, Aldermaston, Reading, Berkshire RG7 4PR, United Kingdom*
[7]*CEA, DAM, DIF, F-91297 Arpajon, France*
[8]*Central Laser Facility, STFC Rutherford Appleton 118 Laboratory, Harwell Oxford, Didcot OX11 0QX, United Kingdom*

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This erratum is being issued to correct authorship, copyright, and referencing issues that arose during preparation of this paper as well as subsequent publication issues. The authors sincerely apologize for these omissions.

AUTHOR LISTING

Because of uncertainty about the meaning of a team citation in the original authorship byline, we have revised the author byline to include the NIC team members explicitly. The author byline above incorporates this change.

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Figure 15: Phys. Plasmas **18**, 051003 (2011), http://dx.doi.org/10.1063/1.3592173

Figure 30(c): Phys. Plasmas **17**, 056305 (2010), http://dx.doi.org/10.1063/1.3325733

Figures 61, 66, and 67(a)–67(d): D. A. Callahan, N. B. Meezan, S. H. Glenzer, A. J. MacKinnon, L. R. Benedetti, D. K. Bradley, J. R. Celeste, P. M. Celliers, S. N. Dixit, T. Döppner, E. G. Dzentitis, S. Glenn, S. W. Haan, C. A. Haynam, D. G. Hicks, D. E. Hinkel, O. S. Jones, O. L. Landen, R. A. London, A. G. MacPhee, P. A. Michel, J. D. Moody, J. E. Ralph, H. F. Robey, M. D. Rosen, M. B. Schneider, D. J. Strozzi, L. J. Suter, R. P. J. Town, K. Widmann, E. A. Williams, M. J. Edwards, B. J. MacGowan, J. D. Lindl, L. J. Atherton, G. A. Kyrala, J. L. Kline, R. E. Olson, D. Edgell, S. P. Regan, A. Nikroo, H. Wilkins, J. D. Kilkenny, and A. S. Moore, Phys. Plasmas **19**, 056305 (2012), http://dx.doi.org/10.1063/1.3694840

Figure 74: Rev. Sci. Instrum. **83**, 10D310 (2012), http://dx.doi.org/10.1063/1.4738653

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Figures 109, 110, and 114: Phys. Plasmas **20**, 070501 (2013), http://dx.doi.org/10.1063/1.4816115

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Figures 35(a) and 35(b), 52(a) and 52(b), 57(a) and 57(b), 58, 64, 73, and 84: Plasma Phys. Controlled Fusion **54**, 124026 (2012), doi: 10.1088/0741-3335/54/12/124026

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Figures 42(b) and 43: Phys. Rev. Lett. **108**, 135006 (2012), 10.1103/PhysRevLett.108.135006

Figure 44(b): Phys. Rev. Lett. **111**, 235001 (2013), http://dx.doi.org/10.1103/PhysRevLett.111.235001

Figure 53: Phys. Rev. Lett. **108**, 215004 (2012), 10.1103/PhysRevLett.108.215004

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Figure 11: High Energy Density Phys. **6**, 171 (2010), 10.1016/j.hedp.2009.12.005

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Figure 115(a): Nature **506**, 343 (2014), 10.1038/nature13008

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Figure 71(b): R. E. Olson, D. G. Hicks, N. B. Meezan, D. A. Callahan, O. L. Landen, O. S. Jones, S. H. Langer, J. L. Kline, D. C. Wilson, H. Rinderknecht, A. Zylstra, and R. D. Petrasso, EPJ Web Conf. **59**, 02008 (2013), 10.1051/epjconf/20135902008

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Figures 48 and 49: J. Milovich, E. L. Dewald, A. Pak, R. P. J. Town, P. Michel, and O. L. Landen, "Tuning the early-time drive of an ignition hohlraum on the National Ignition Facility," O.Mo-B1 (IFSA 2013)

Figures 81, 82(a), and 83(a): J. R. Rygg, O. S. Jones, M. A. Barrios, R. Benedetti, T. Döppner, D. C. Eder, J. E. Field, S. M. Glenn, N. Izumi, S. F. Khan, T. Ma, J. L. Milovich, S. R. Nagel, A. E. Pak, J. L. Peterson, R. Tommasini, G. W. Collins, M. J. Edwards, J. D. Kilkenny, O. L. Landen, R. P. J. Town, and D. K. Bradley, "Backlit pinhole imaging of imploding NIF capsules," O.Ma-A7 (IFSA 2013)

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ERRORS IN FIGURES AND REFERENCES

Figure 112: The calculated P4 was taken at a radius of P0 = 200 μm rather than P0 = 130 μm.

Reference 28 states: B. K. Spears and J. D. Lindl, "Analysis of ignition metrics," Phys. Plasmas (in preparation). The intent was to have a companion paper that would complement the ignition metrics work described in the NIC Review Paper. This review paper was published prior to completing the companion paper so we are changing Ref. 28 to indicate that Figures 5–10, 12–14, and 16–21 showing comparisons between analytic theory and scaling of ignition metrics resulting from numerical simulations are the result of work done jointly by B. K. Spears and J. D. Lindl based on analysis of simulations described in Ref. 30, Phys. Plasmas **19**, 056316 (2012)

The discussion of radiochemical tracers on p. 24 should have included reference: S. L. Nelson, D. A. Shaughnessy, L. A. Bernstein, D. L. Bleuel, C. J. Cerjan, K. J. Moody, D. H. G. Schneider, and W. Stoeffl, IEEE Trans. Plasma Sci. **39**(8), 1750 (2011), 10.1109/TPS.2011.2155673

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Reference 173 had an incomplete author list. The complete author list is: K. S. Raman, V. A. Smalyuk, D. T. Casey, S. W. Haan, B. A. Hammel, O. A. Hurricane, H.-S. Park, J. L. Peterson, K. J. Peterson, B. A. Remington, and H. F. Robey.

Figure 92 included preliminary data with uncertain analysis. A revised Fig. 92 is as follows:

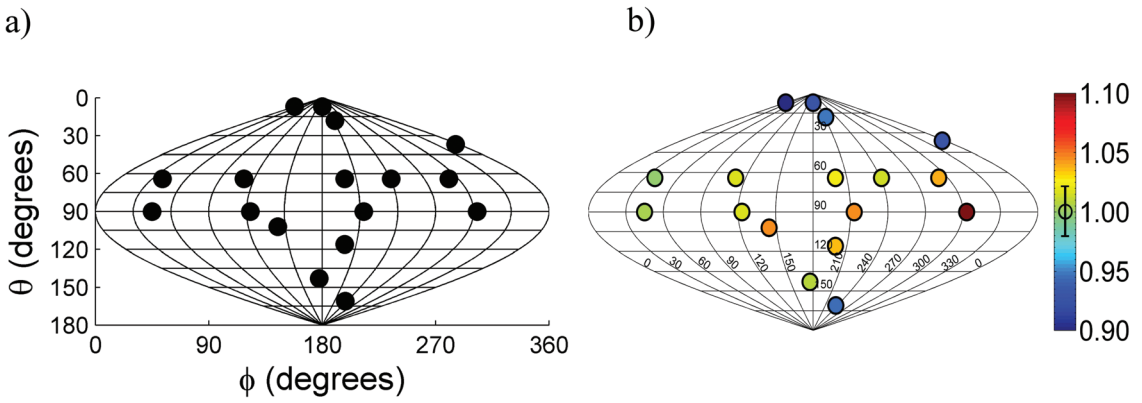

FIG. 92. (a) Position of zirconium nuclear activation detectors arranged on the surface of the target chamber measuring primary DT neutron yield along different lines-of-sight. (b) Measured relative yield on shot N120412, plotted color-coded with ±0.025 error bar, versus polar and azimuthal angle.

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