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Erratum

Erratum to “Permeability of noble gases through kapton, butyl, nylon, and ‘silver shield’ ” [Nucl. Instr. and Meth. A 615 (2010) 267–271]

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An incorrect calibration was used to generate the vertical axis of Fig. 3. The corrected figure is given here.

The insensitivity of the permeability measurement to inlet pressure and film thickness, as demonstrated in Fig. 3, is unaffected by this error. The values of permeability presented in Table 1, as well as the conclusions of the paper, are similarly unaffected.

We thank Geoffrey Nunes for bringing this error to our attention.

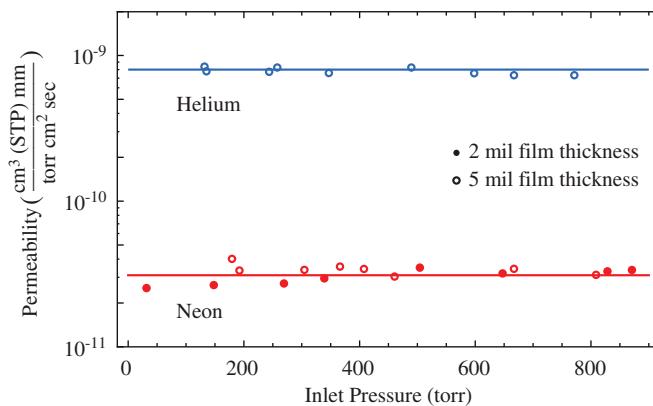


Fig. 3. The permeability of Kapton is independent of film thickness and inlet pressure, as shown with He and Ne.

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