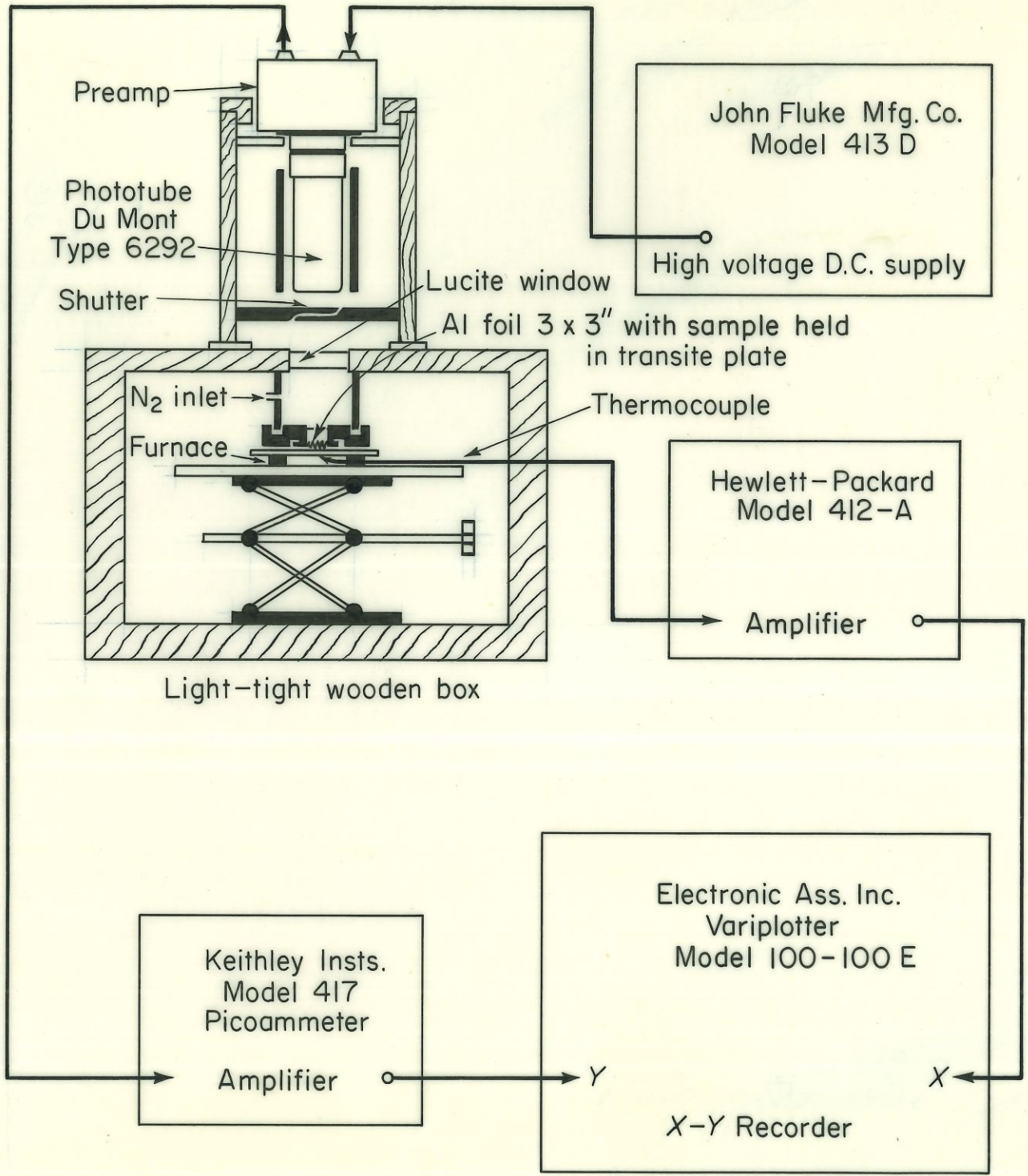


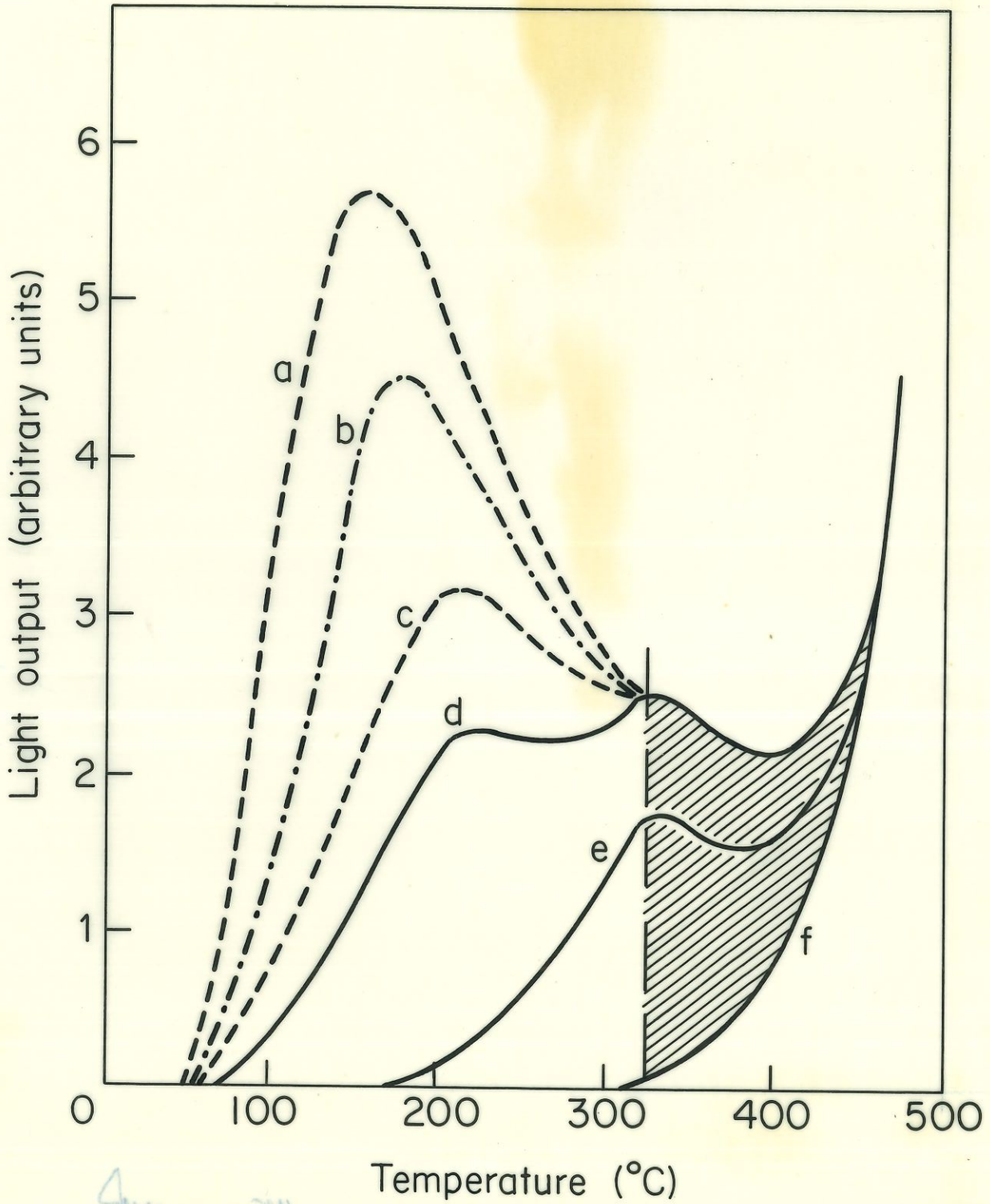
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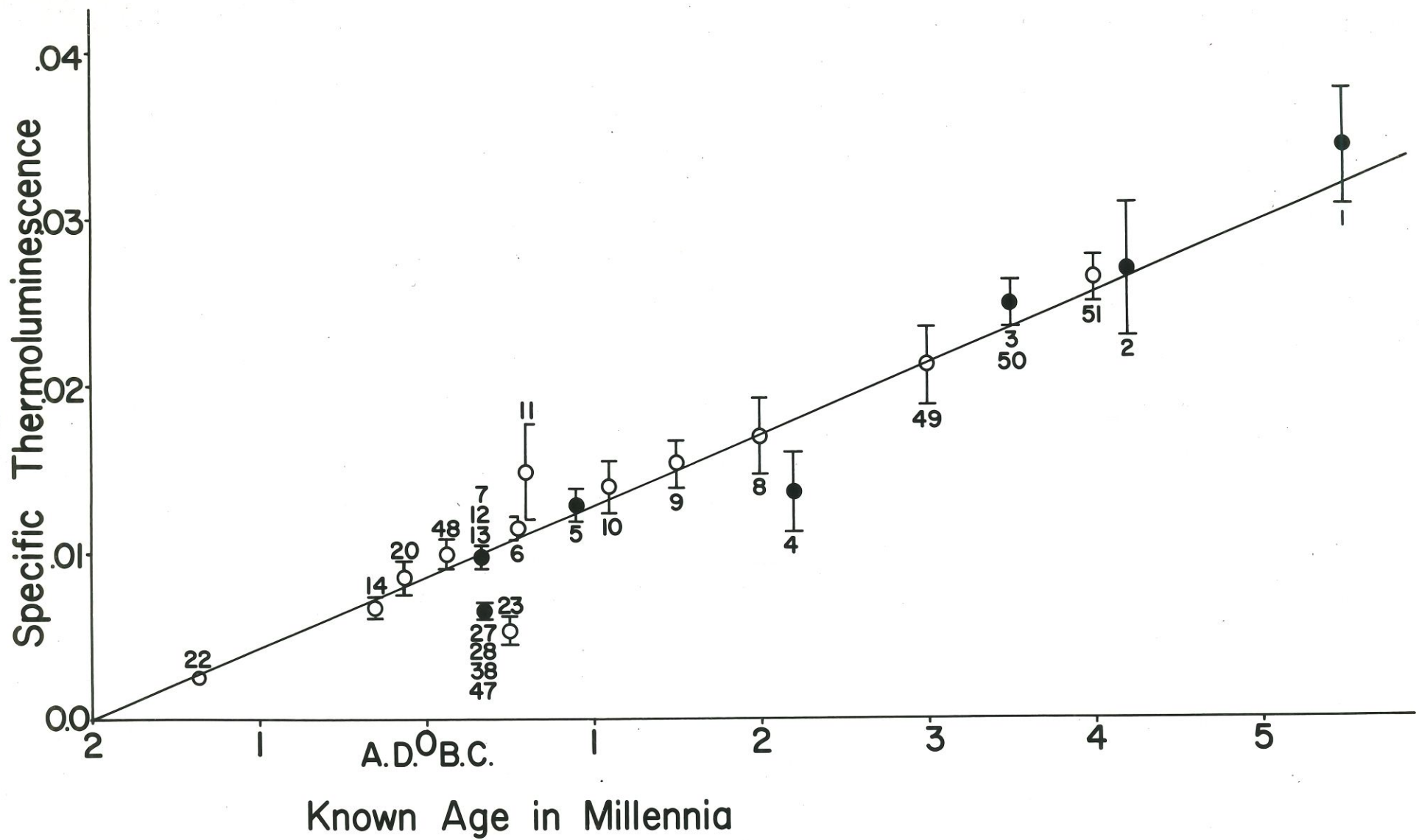
Thermoluminescence Fig 7-10

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Chap 7.2



Thermoluminescence Fig 7-11

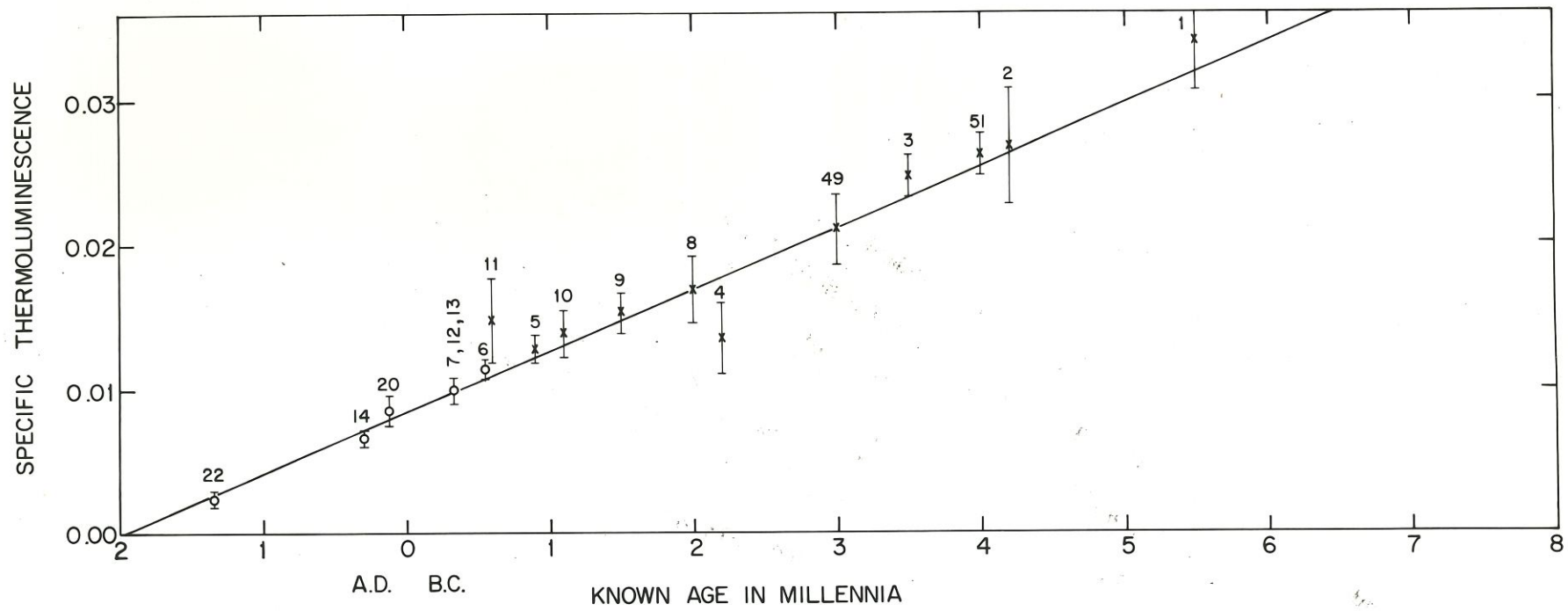


6

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Fig. 2





PLOT OF THE SPECIFIC THERMOLUMINESCENCE VERSUS DATED SAMPLES

Sample Provenience

Notes

1, 2, 3, 4, 5, 9, 10, & 11: From Hasanlu, Iran

49 & 51: From Susa, Iran

8: From Baluchistan

6 & 7: From the plain of Sybaris, Italy
(Excavated from 4 meters below
the water table)

12, 13, & 14: From Torre Mordillo, near
plain of Sybaris, Italy

20: From Le Muraglie, near plain of
Sybaris, Italy

22: From Pecos, Southwest, USA

The slope of the line is based on the average specific thermoluminescence per year for the more firmly dated samples (nos. 6, 7, 12, 13, 14, 20, and 22), and are represented with circles. The other samples, identified with X's are dated by associated C-14 samples.

