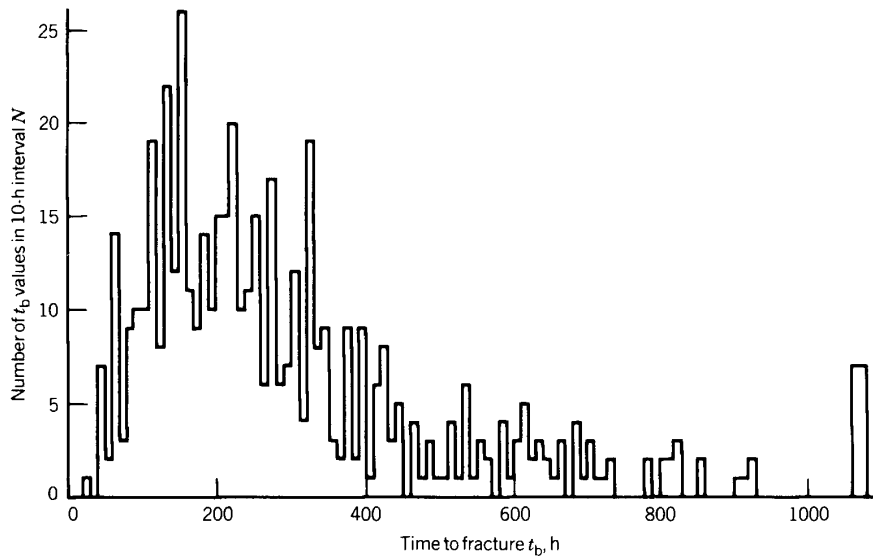
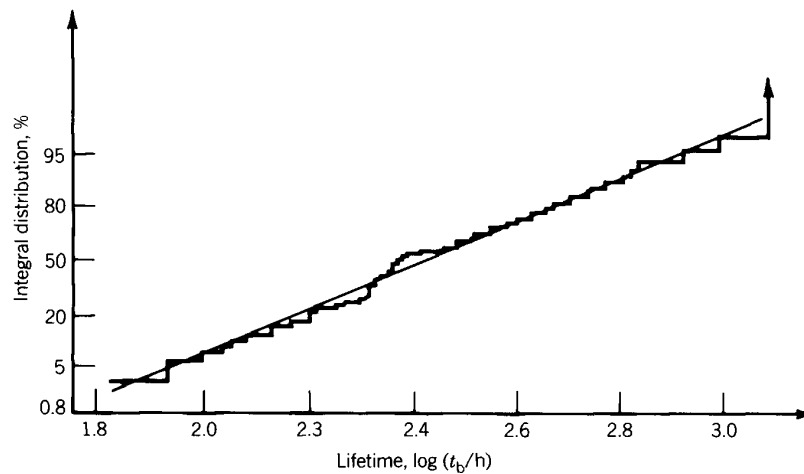


Variability of Creep-Rupture Lifetimes



Histogram of lifetimes of 500 HDPE tubes subjected to 4 MPa at 80°C.



Log-normal cumulative probability plot.

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3.11 Mechanics of Materials

Fall 1999

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