

Fig. 13. Theoretical variances of the total frequency distribution by generation including fixed classes and based on a common estimate of $2N_e = 23$ for series II are represented by the smooth curve. Open circles show the observed variance of the distribution including previously fixed classes. Closed circles indicate the observed total variance excluding fixed classes. The asymptote (=0.091) indicates approximately the theoretical maximum value of this variance. All values are on a relative scale.