

FIGURE 11.3. Twice the catch of Tillamook Bay chum salmon (ordinate) plotted against the catch 4 years earlier (abscissa), on arithmetic (left)

The curved lines are fitted by expression (11.9), these being reproduction curves for an "ideal" situation where rate of exploitation is always 50% and the fish mature only at 4 years of age. (Data from Henry, 1953).