BASEBALL HITTERS' SALARY DATA

This data set concerns the salary of 263 baseball hitters; it is originally given in 1988 ASA Graphics Poster Session (c.f. Chaudhuri et al., 1994).

**Table 4. Hitters' salary data in 1986.** The variables with the symbol * refer to the entire career up to 1986. Those variables without * refer to the year of 1986 only.

| $y$ | the logarithm of 1987 annual salary (\$1000) | | |
|-----|------------------------------------------|-----------|----------------------|
| $x_1$ | # of times at bat | $x_9$ | # of hits * |
| $x_2$ | # of hits | $x_{10}$ | # of home runs * |
| $x_3$ | # of home runs | $x_{11}$ | # of runs * |
| $x_4$ | # of runs | $x_{12}$ | # of runs batted in * |
| $x_5$ | # of runs batted in | $x_{13}$ | # of walks * |
| $x_6$ | # of walks | $x_{14}$ | # of put outs |
| $x_7$ | # of years in major leagues | $x_{15}$ | # of assists |
| $x_8$ | # of times at bat * | $x_{16}$ | # of errors |