

$(\mu, 100) \in S$

$$F(x) = \sum_{i=1}^{n=30} \frac{1}{i} \cdot x_i^2$$

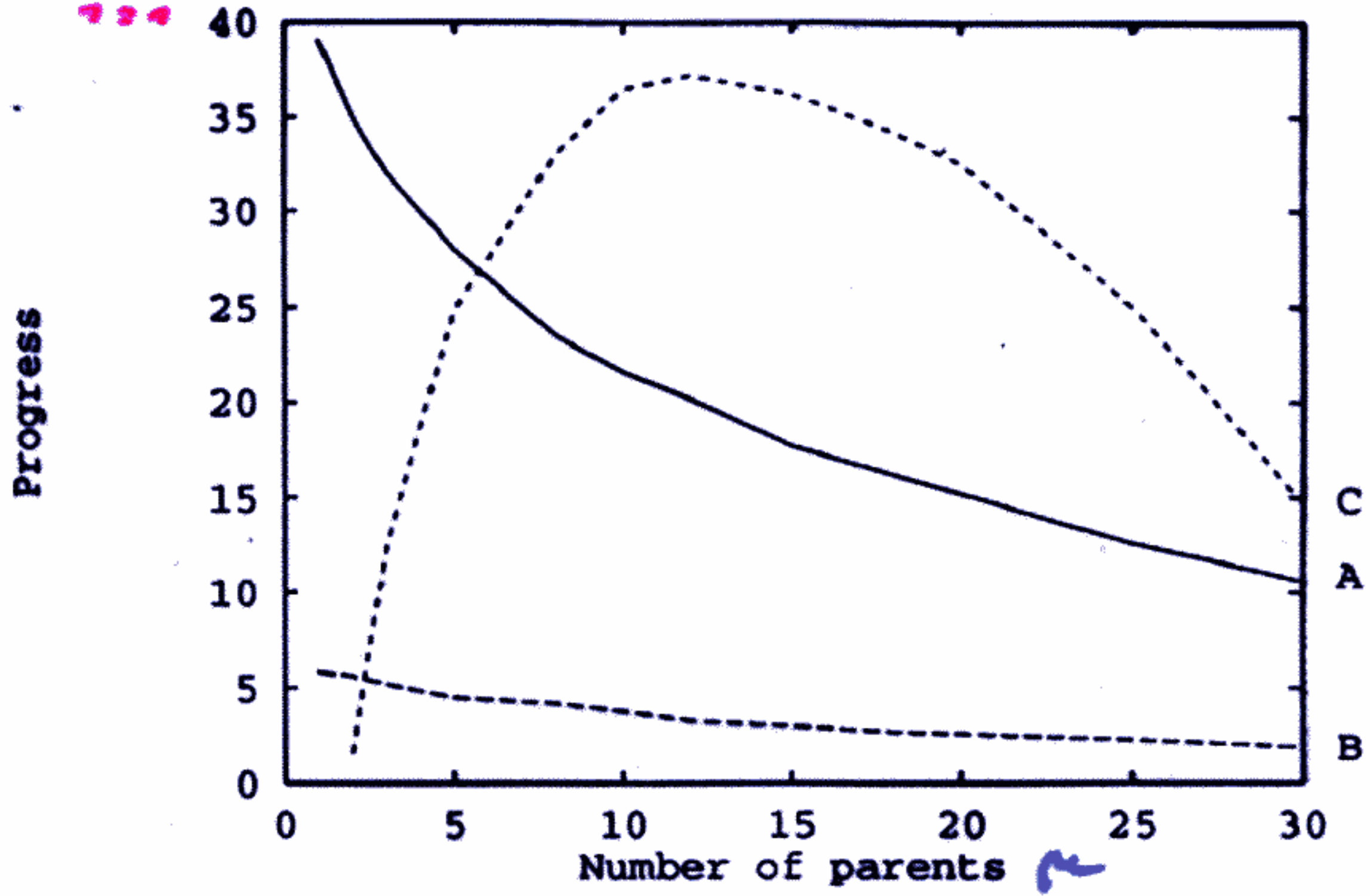


Figure 14: Comparison of progress rates. 15 imperfect, but different individuals (C) perform collectively better than the same number of cloned specialists (A) and almost as good as possible in case of perfect information (A, (1,100)).

Progress measure:

$$P = \ln \sqrt{\frac{f_0^{\min}}{f_{1000}^{\min}}}$$