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Pareto efficiency or Pareto optimality is a situation where no individual or preference criterion can be better off without making at least one individual or preference criterion worse off or without any loss thereof. The concept is named after Vilfredo Pareto (1848-1923), Italian civil engineer and economist, who used the concept in his studies of economic efficiency and income distribution.

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Today we will first see that the above version of the algorithm yields the optimum min cut with probability at least $2/n^2$. Thus we can repeat it say $20n^2$ times, and output the smallest cut seen in any iteration. The probability that the optimum cut is not seen in any repetition is at most $(12/n^2)^{20n^2} < 0.01$.

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Many thanks to Rashmit Arora, Rosie Bosworth, and Chris Bryant for reviewing and providing feedback. Abstract. This paper examines the history of four biofuel firms (KiOR, Amyris, REG, and Novozymes) to draw lessons for the development and commercialization of cell-cultured meat. Findings include the strategic advantage of pursuing high-margin, low-volume products before low-margin, high ...

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