"An Exploration of Kazarnovskii's paper 'On the Zeros of Exponential Sums'"

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Abstract: This paper presents the simple cases of the bounds for complex exponential sums presented in Kazarnovskii's "On the Zeros of Exponential Sums". Polynomials with complex exponents can be converted via a simple change of variables into complex exponential sums. Our primary focus is on the bounds for binomial systems.