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Chebyshev's bias for products of irreducible polynomials

Following the work of B. Cha, we adapt new results related to Chebyshev bias questions in the setting of polynomial rings. For any finite field \mathbb{F} , and for any positive integer k , we give an asymptotic for the count of products of k irreducible polynomials with coefficients in \mathbb{F} in fixed congruence classes.