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Growth behavior and zero distribution of rational approximants

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We investigate the growth and the distribution of zeros of rational uniform approximations for meromorphic functions f on a compact set E of the plane. We obtain a Jentzsch–Szegő type result, i.e., the normalized zero distribution converges weakly to the equilibrium of the maximal Green domain of meromorphy of f if the function f has a singularity of multivalued character on the boundary of this domain.