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Integral functions with gap power series. (In English)

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Let $f(z) = \sum_0^\infty a_n z^{\lambda_n}$, $\lambda_1 < \lambda_2 < \dots$. One typical best possible result is: the upper limit as $r \rightarrow \infty$ of $m(r)/M(r)$ and $\mu(r)/M(r)$ (usual notations) is 1 provided $\sum_0^\infty \frac{1}{\lambda_{n+1} - \lambda_n} < \infty$.

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Classification:

30B10 Power series (one complex variable)