Title: Generalization of a theorem by Clunie and Hayman

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Abstract: We consider holomorphic curves $f : \mathbb{C} \to \mathbb{P}^n$ which omit $n$ hyperplanes in general position and prove that if the spherical derivative satisfies $\|f'\| = O(r^\sigma)$, then $T(r, f) = O(r^{\sigma+1})$, as $r \to \infty$. Clunie and Hayman proved this in 1966 for the case $n = 1$. This talk is based on joint work with Alexandre Eremenko.