Abstract
Let $j$ be a positive integer. For each integer $n > j$ we consider the connectedness locus $M_n$ of the family of polynomials $P_c(z) = zn - cz^n$, where $c$ is a complex parameter. We prove that
$$\lim_{n \to \infty} M_n = D$$
in the Hausdorff topology, where $D$ is the unitary closed disk $\{c; |c| < 1\}$.

Keywords
Julia set, connectedness locus, hyperbolic components, principal components.