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## **Maximum principle and symmetry for minimal hypersurfaces in $\mathbb{H}^n \times \mathbb{R}$**

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**Abstract.** The aim of this work is to study how the asymptotic boundary of a minimal hypersurface in  $\mathbb{H}^n \times \mathbb{R}$  determines the behavior of the hypersurface at finite points, in several geometric situations.

**Mathematics Subject Classification (2010):** 53A10 (primary); 53C42 (secondary).