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A remark on the approximability of non-Euclidean crystallographic groups by nilpotent groups. (English. Russian original)

Vestn. Leningr. Univ., Math. 20, No.4, 46-48 (1987); translation from Vestn. Leningr. Univ., Ser. I 1987, No.4, 90-91 (1987).

The author generalizes a result of *A. M. Macbeath* [Ill. J. Math. 28, 299-311 (1984; Zbl. 539.20026)] giving a characterization of Fuchsian groups which may be approximated by nilpotent groups. Thus he characterizes non-Euclidean crystallographic groups with the same property.

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AMS subject classification: 20H10;20H15;20E26

Keywords: Fuchsian groups; nilpotent groups; non-Euclidean crystallographic groups