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*Preparation of an isotopically pure  $^{229}\text{Th}$  ion beam for studies of  $^{229}\text{mTh}$*

Author(s):

*Lutz von der Wense, Benedict Sefke, Peter G. Thiolf*

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### CORRESPONDING AUTHOR:

Name:

Lars von der Wense

Department:

Physics

Institution:

Ludwig-Maximilians-University Munich

Article Title:

Preparation of an isotopically pure  $^{229}\text{Th}$  ion beam for studies of  $^{229}\text{mTh}$

Signature:

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