

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

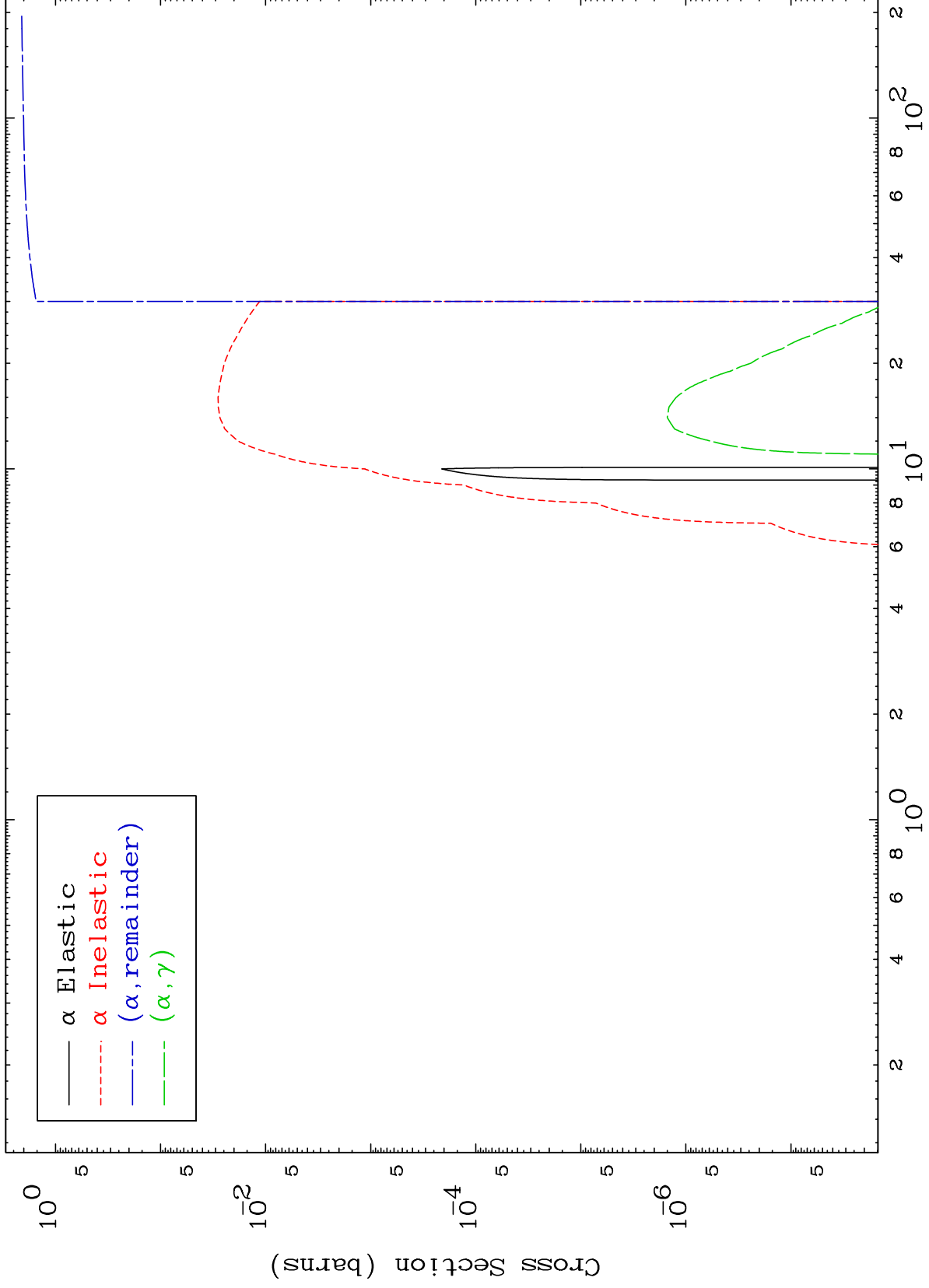
Press Mouse Button to Start

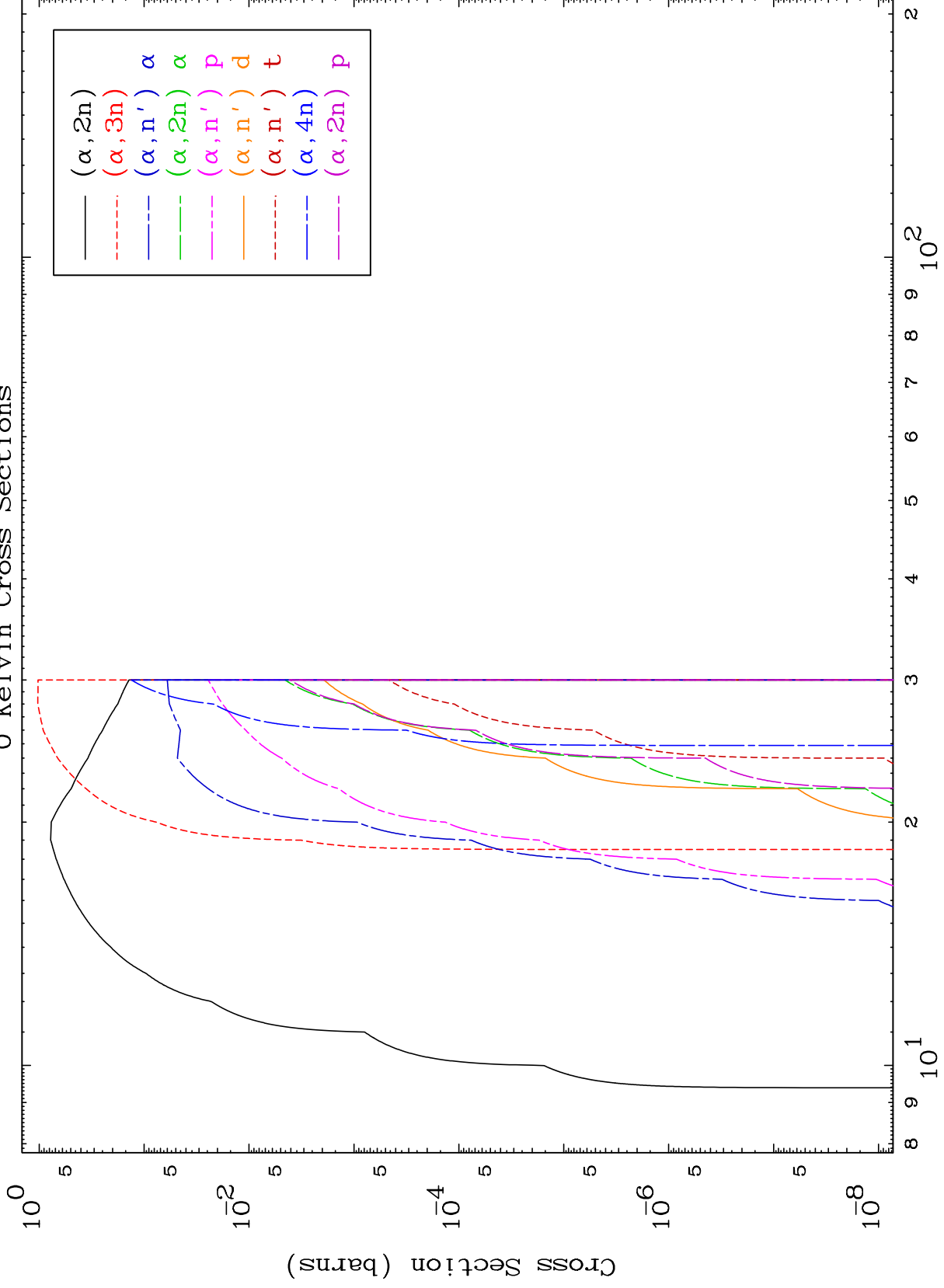
MAT 4461

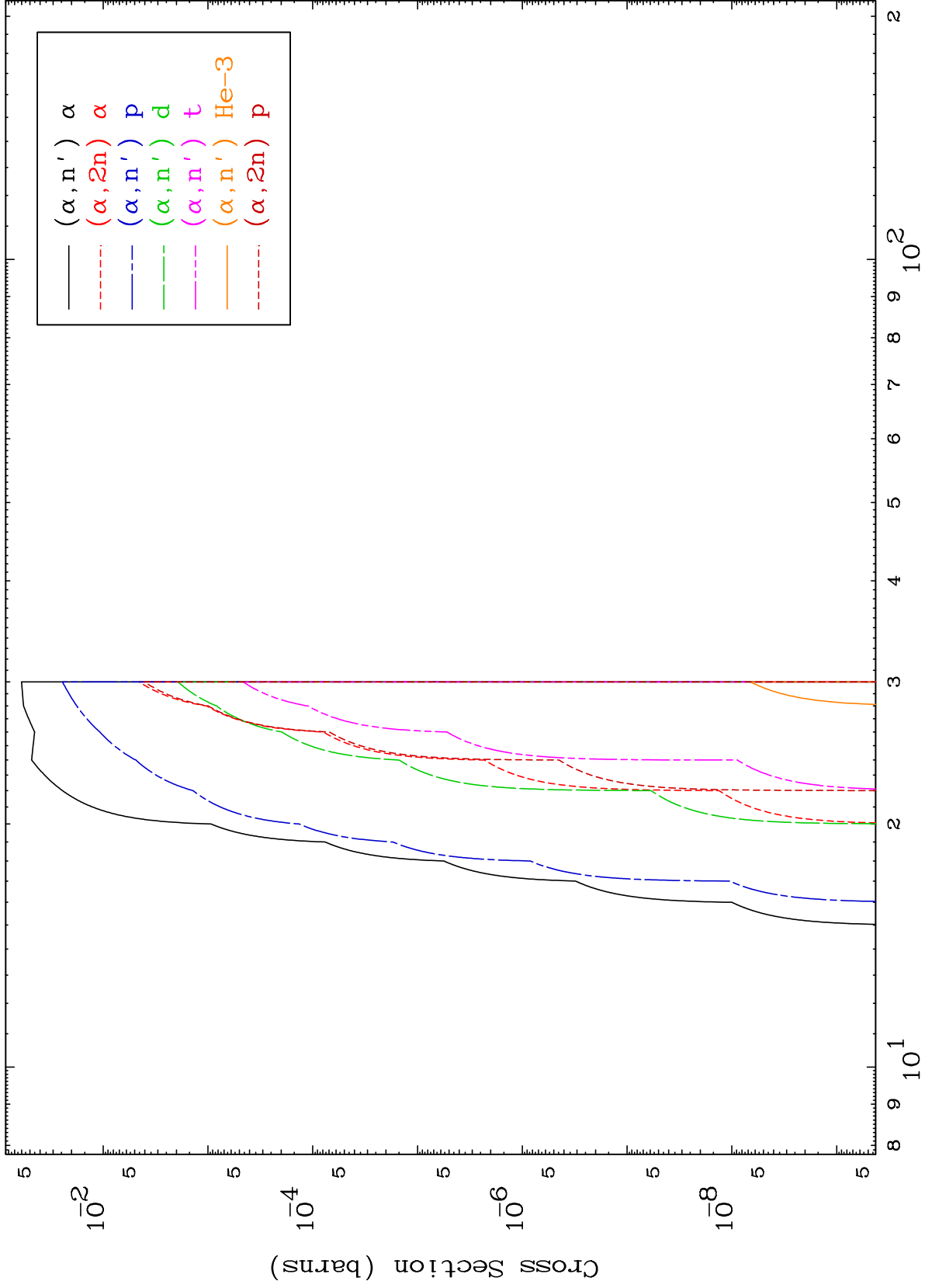
α Major

44-Ru-108

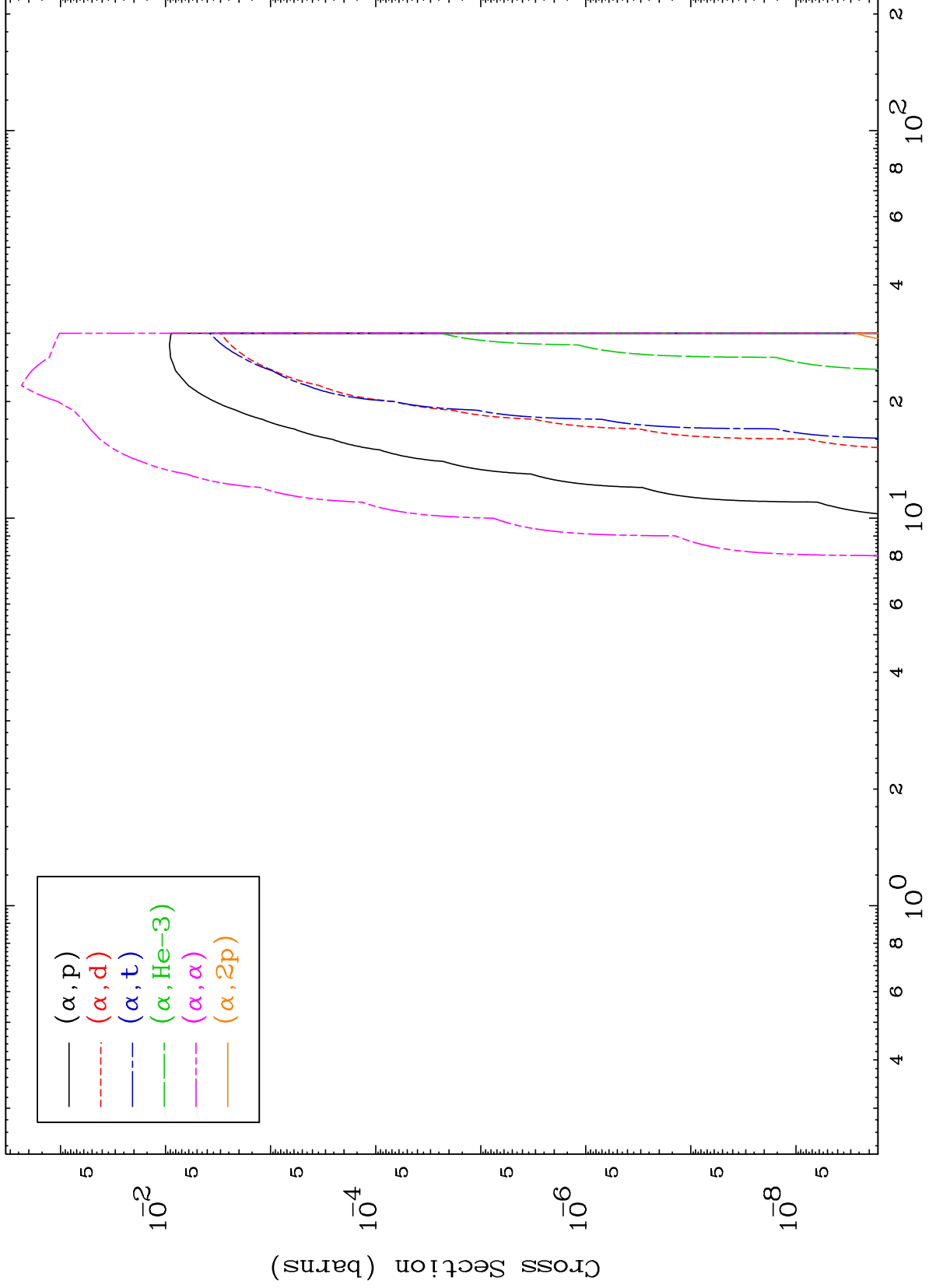
0 Kelvin Cross Sections







0 Kelvin Cross Sections

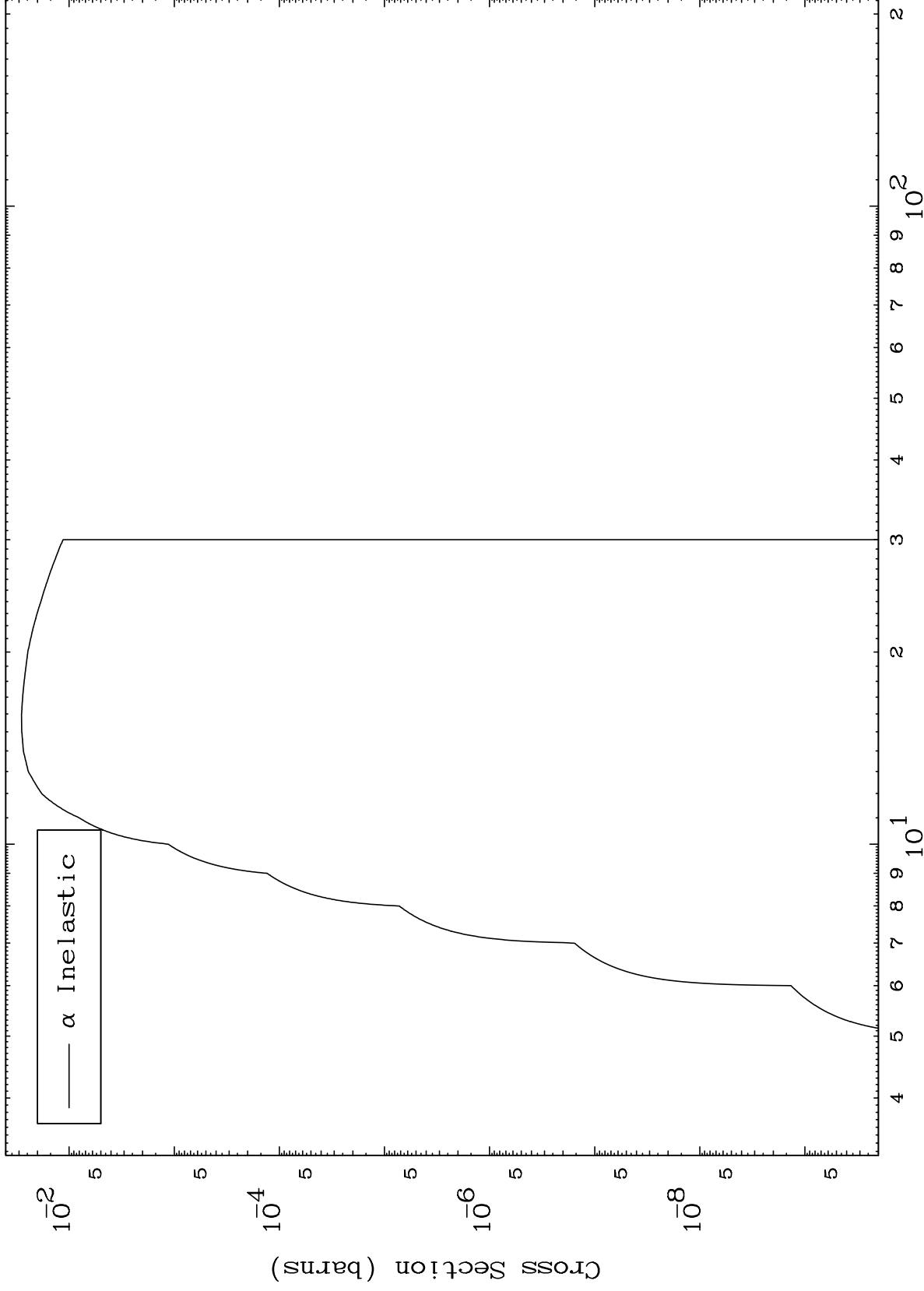


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(α, n') Level

44-Ru-108

0 Kelvin Cross Sections



5

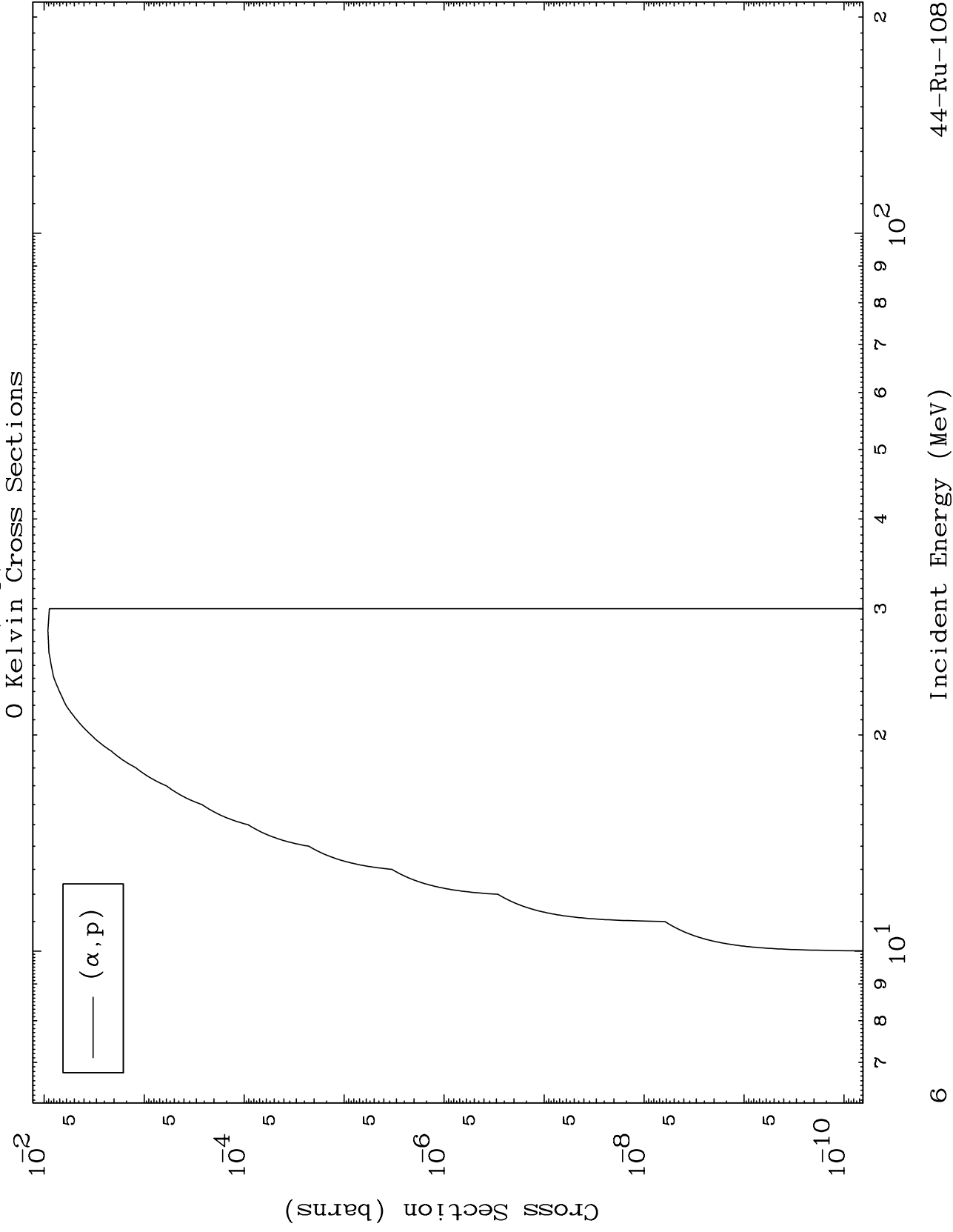
Incident Energy (MeV)

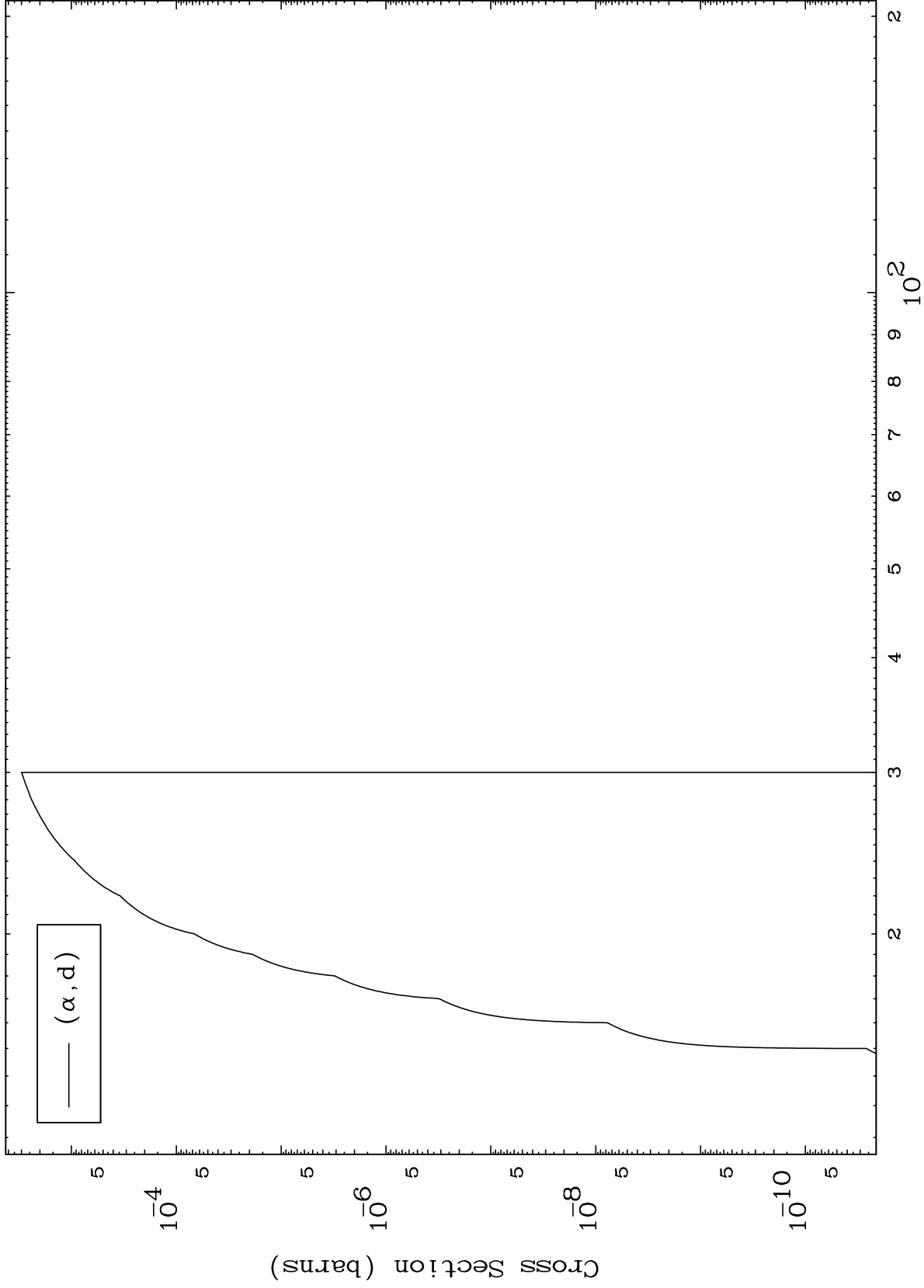
44-Ru-108

MAT 4461

(α, p) Levels

44-Ru-108

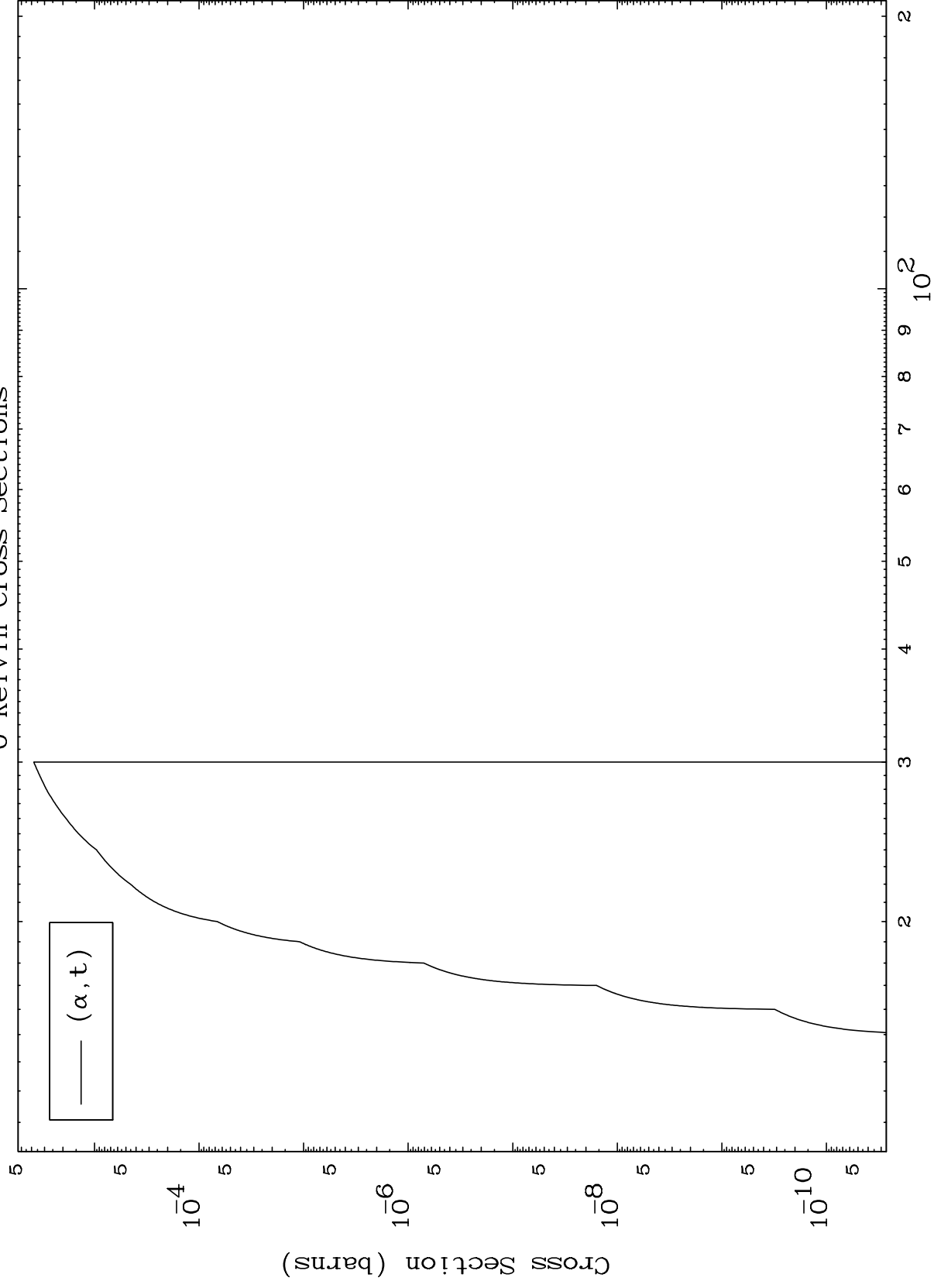




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44-Ru-108

(α, t) Levels
0 Kelvin Cross Sections

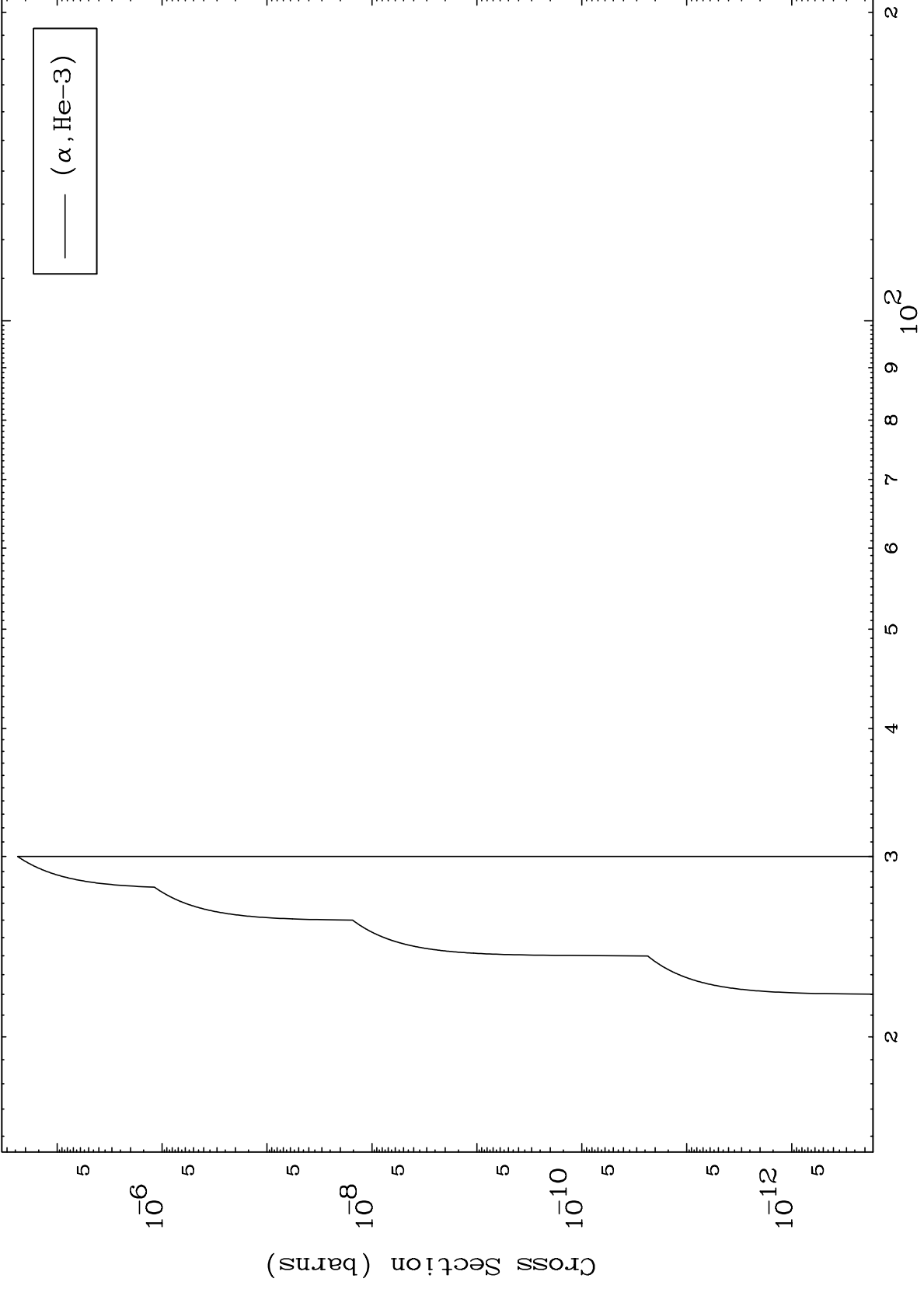


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Incident Energy (MeV)

8

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

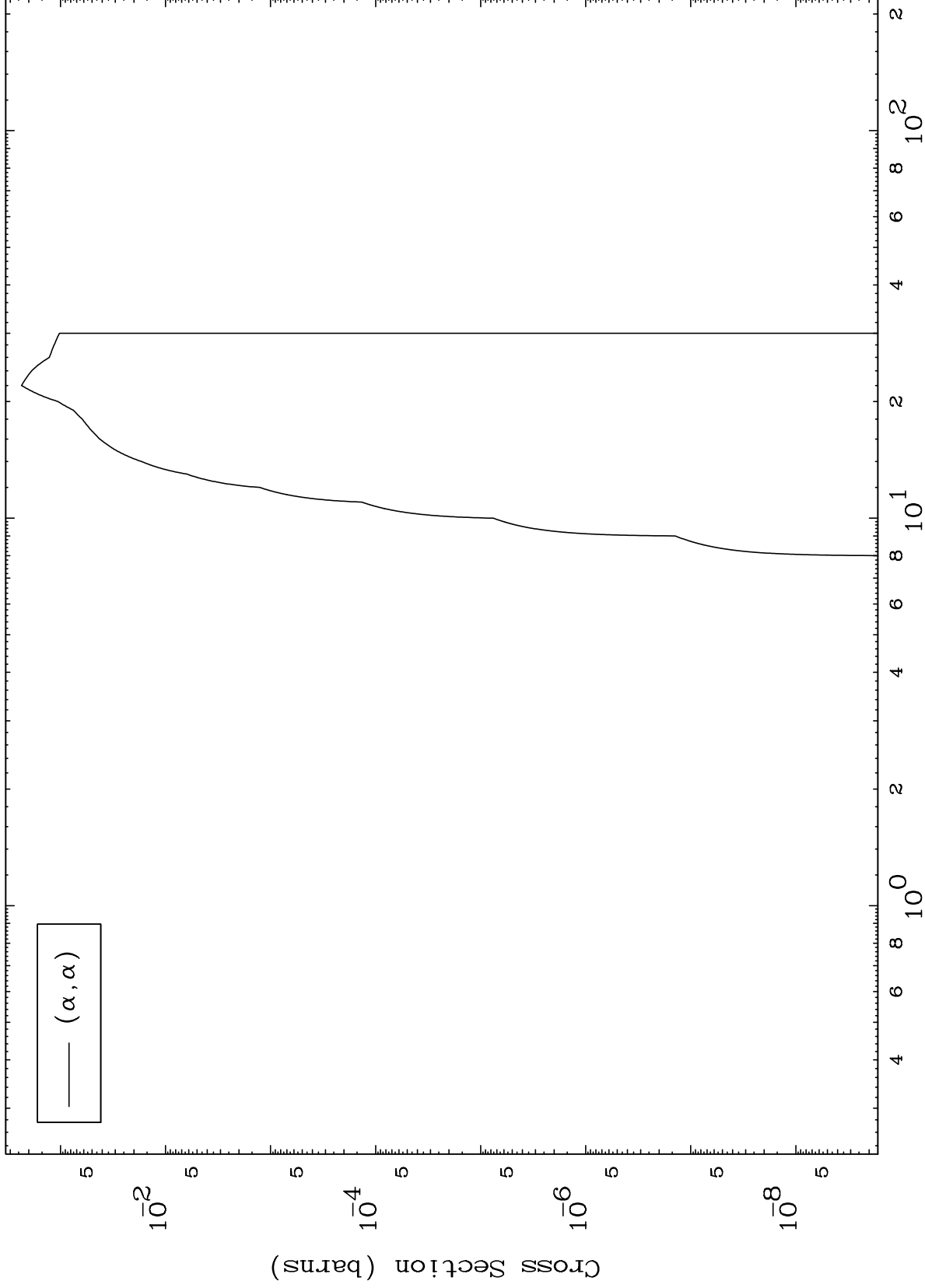


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(α, α) Levels

44-Ru-108

0 Kelvin Cross Sections

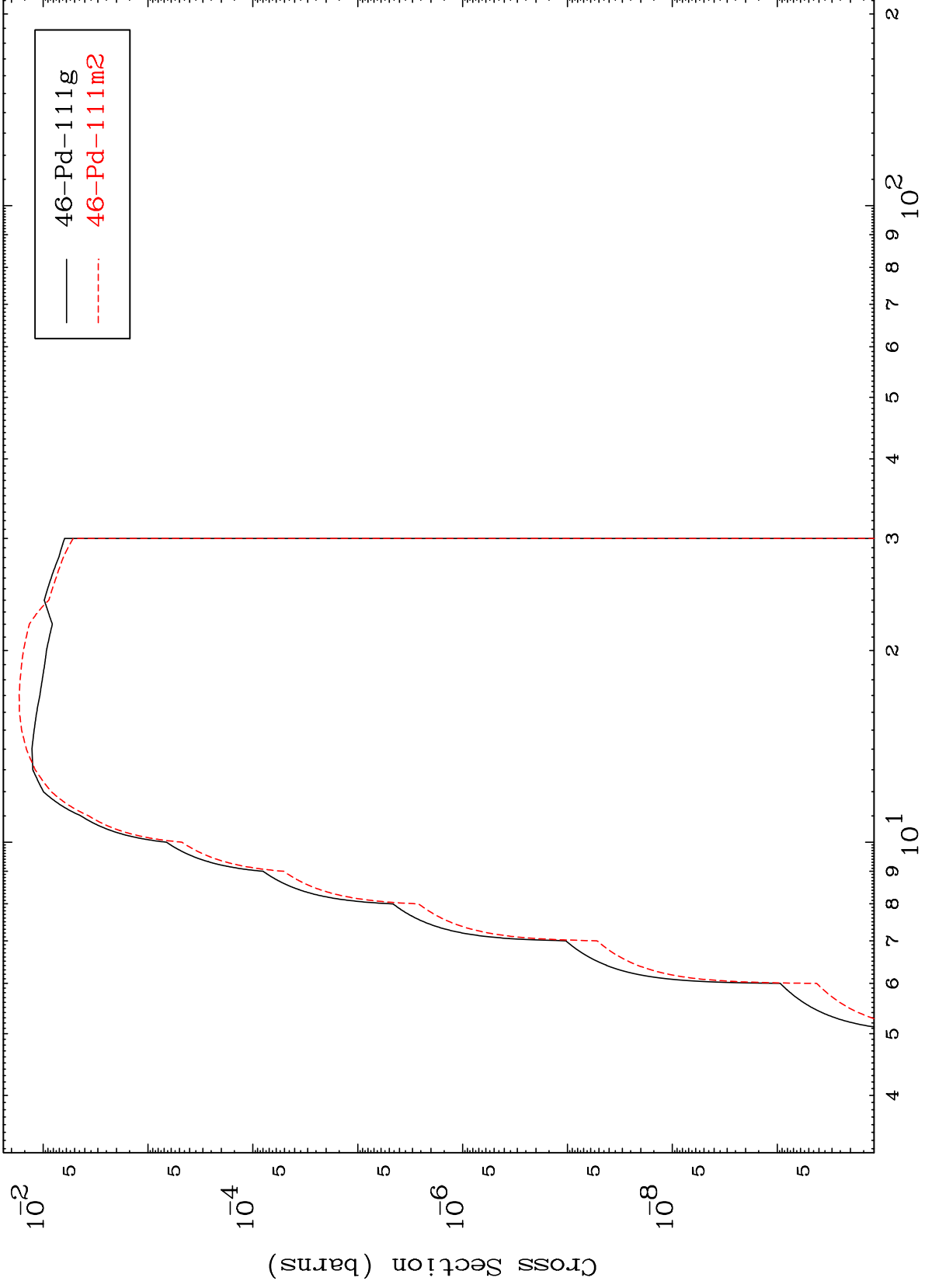


10

Incident Energy (MeV)

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α Inelastic
Radionuclide Production Cross Section

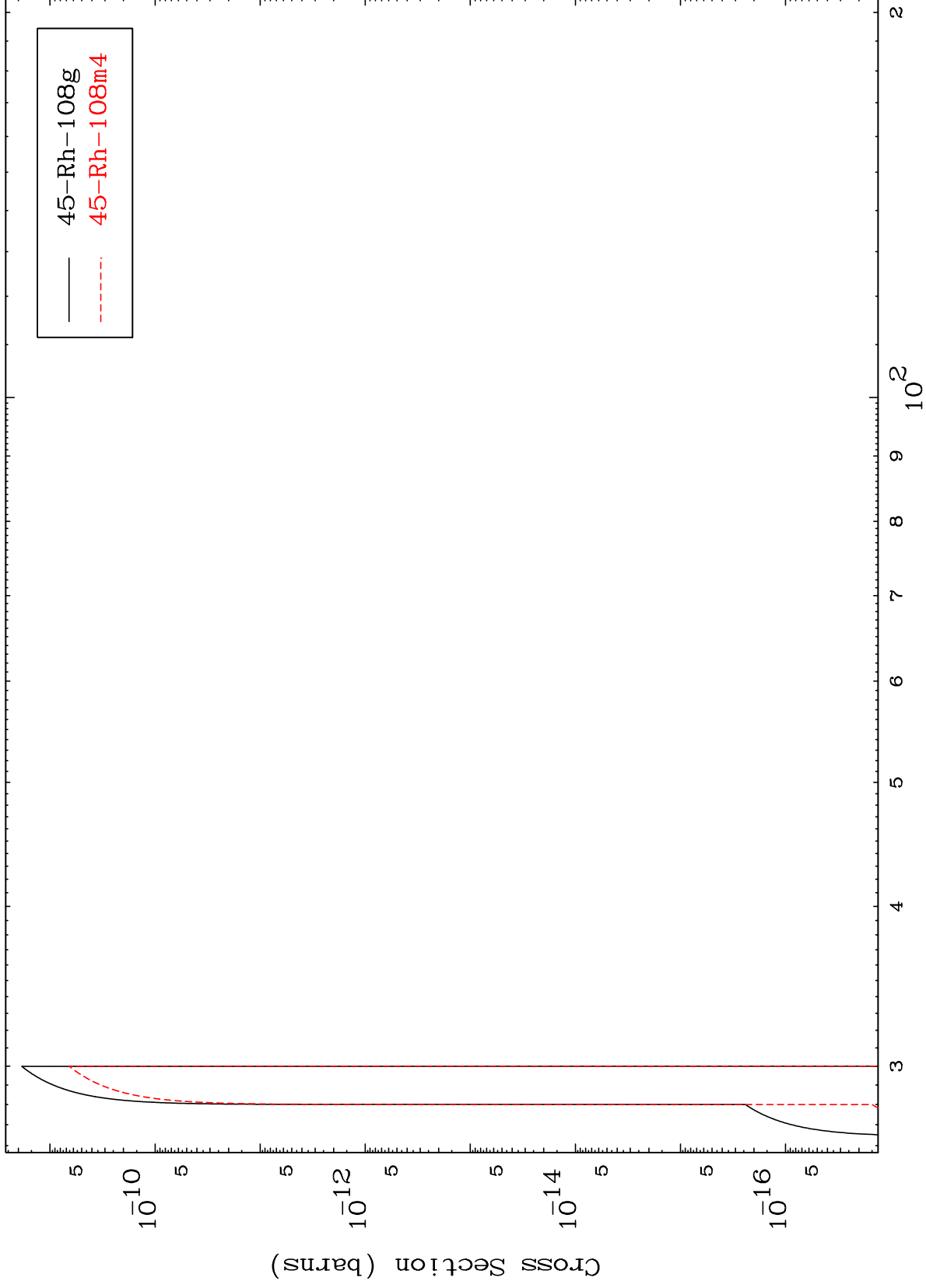


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$(\alpha, 2n)$ d

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Radionuclide Production Cross Section



12

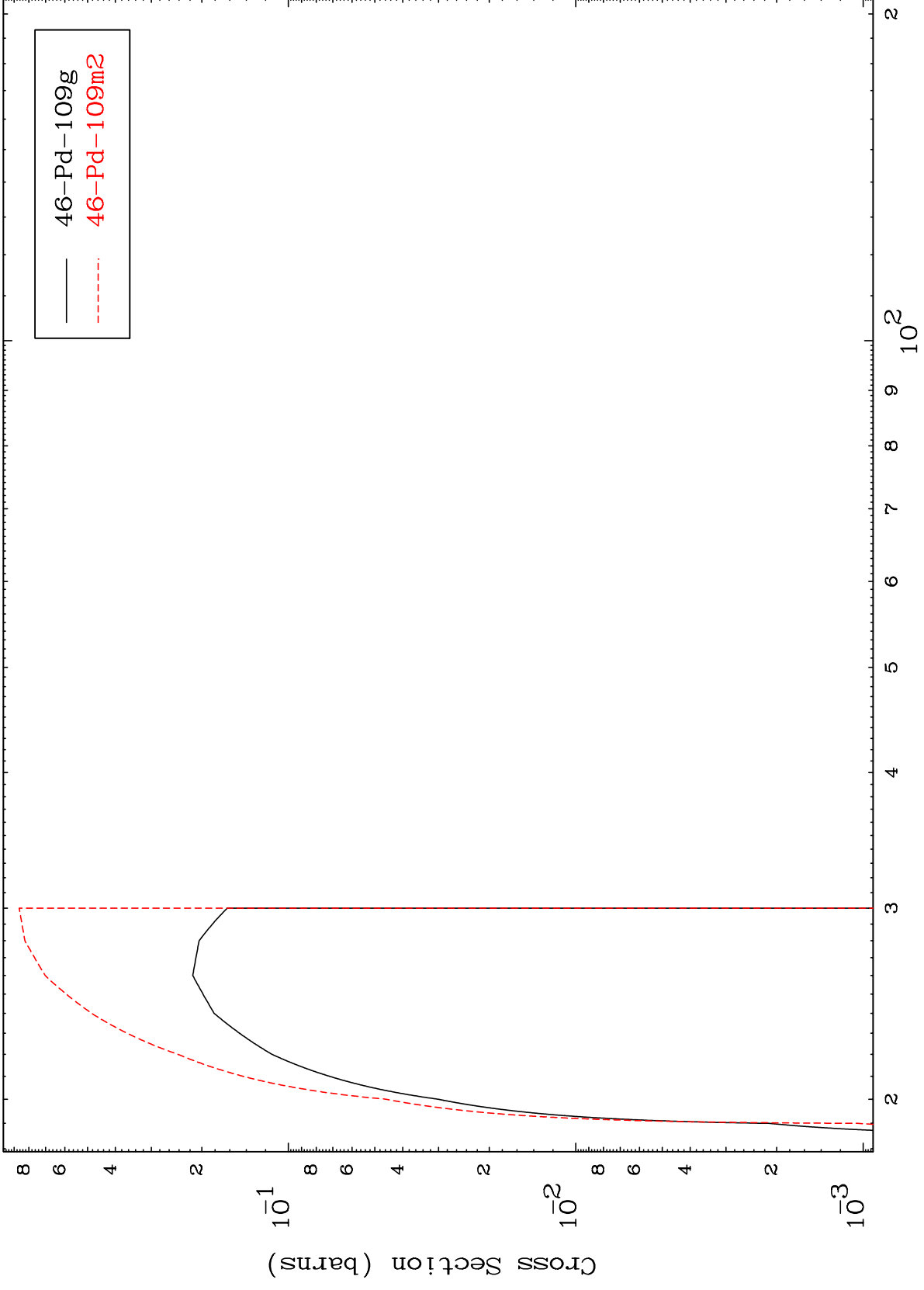
Incident Energy (MeV)

44-Ru-108

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44-Ru-108

($\alpha, 3n$)
Radionuclide Production Cross Section



13

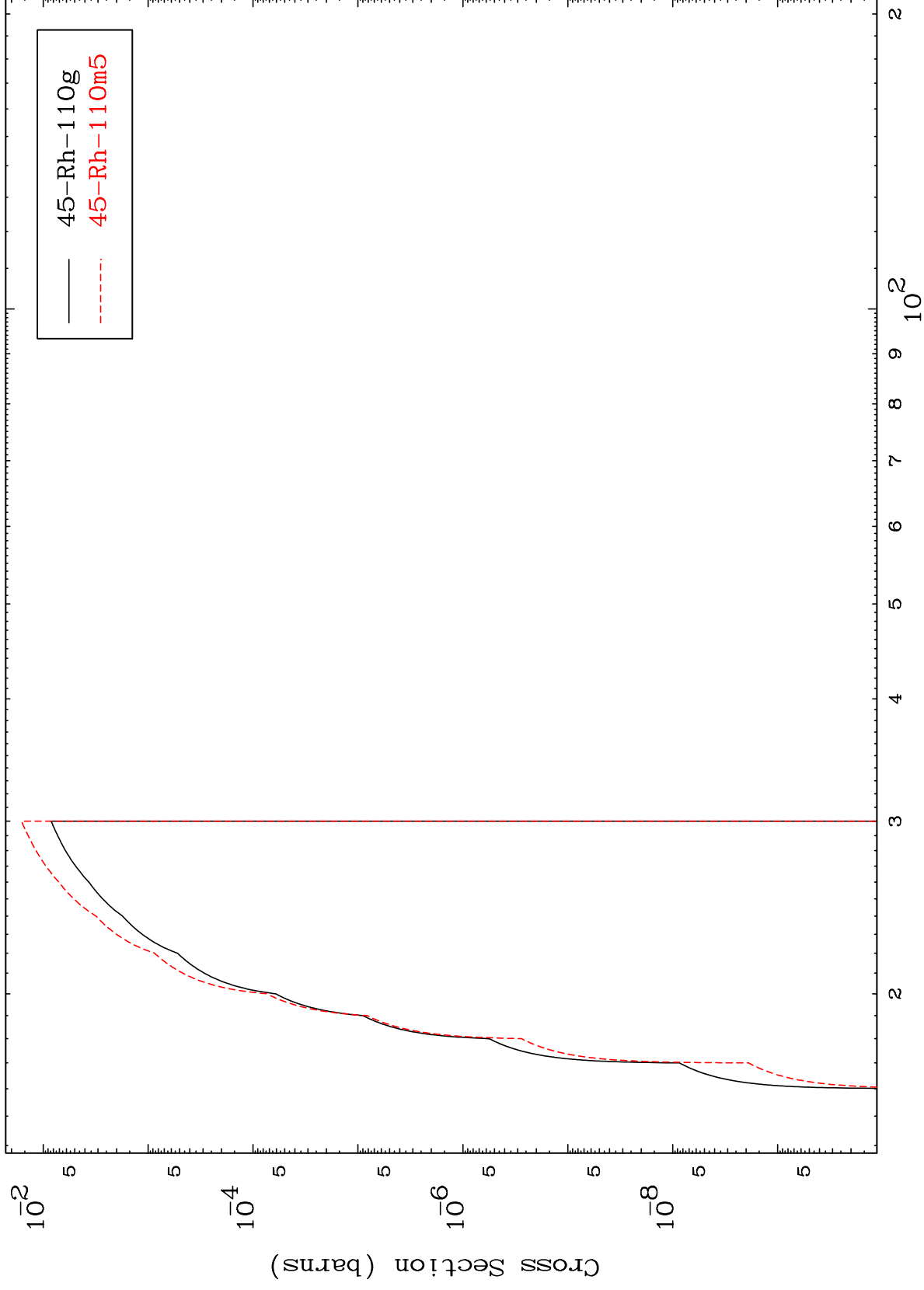
Incident Energy (MeV)

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44-Ru-108

(α, n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

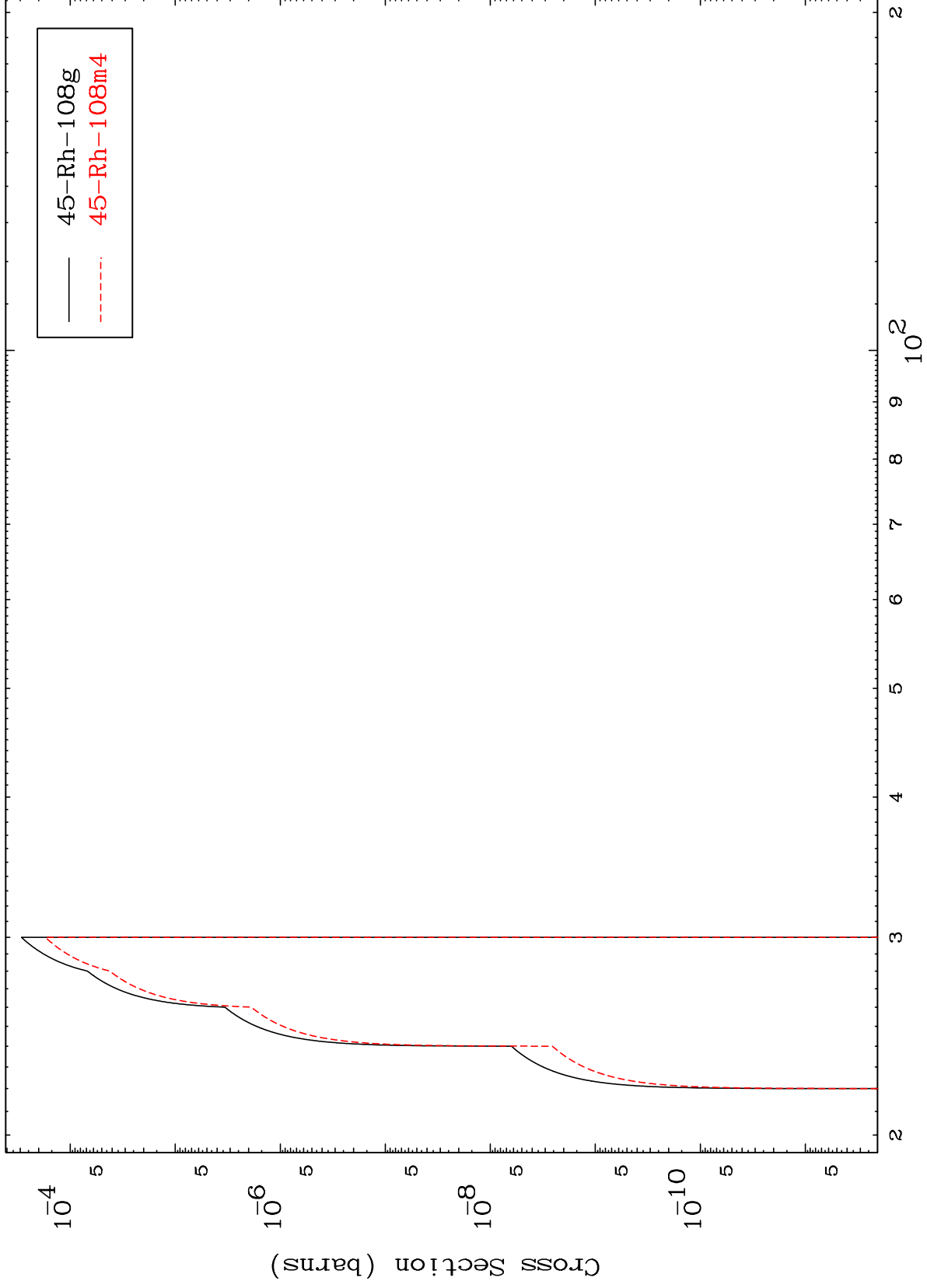
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(α, n') t

44-Ru-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

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Radionuclide Production Cross Section

