

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

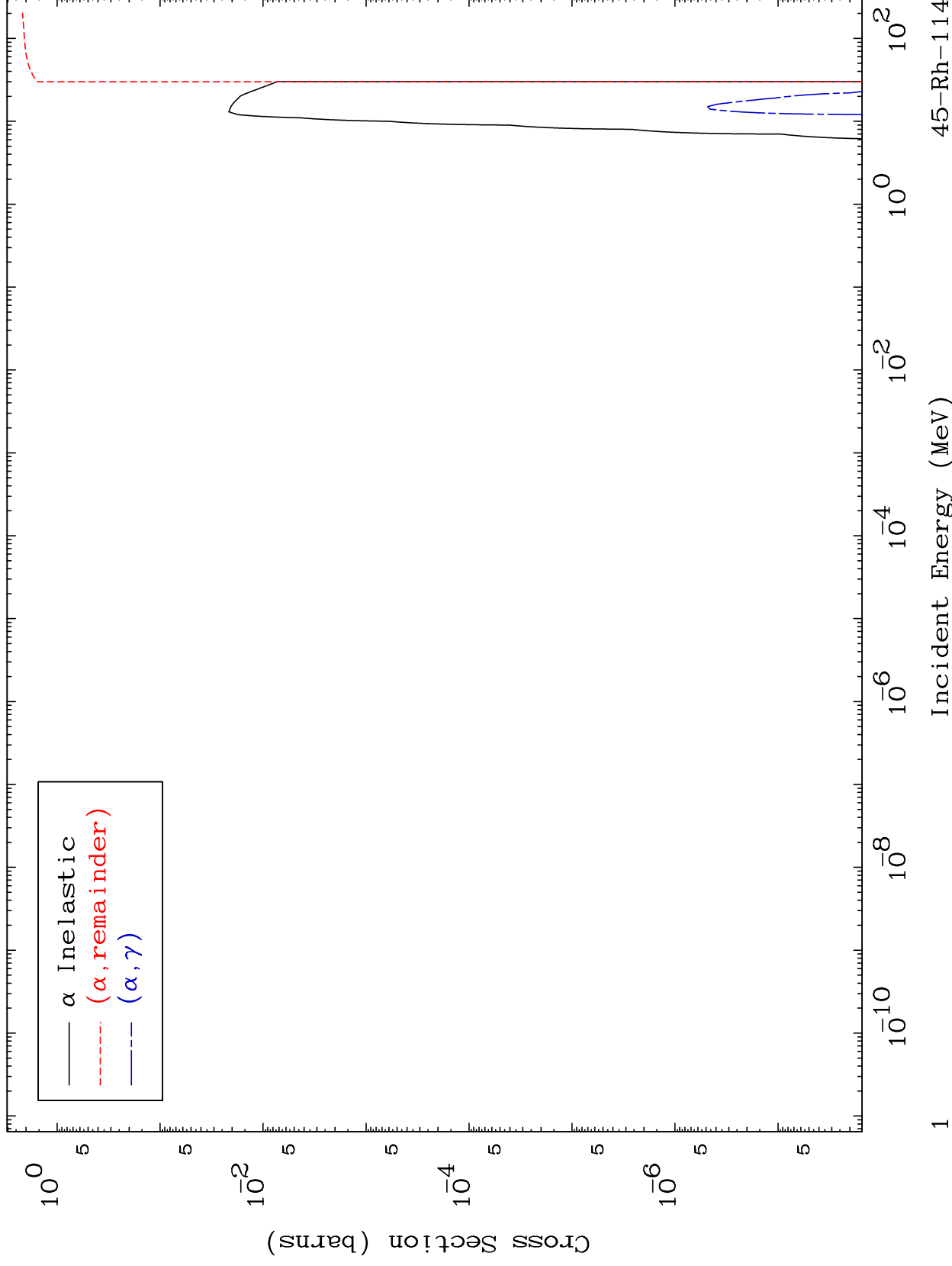
Press Mouse Button to Start

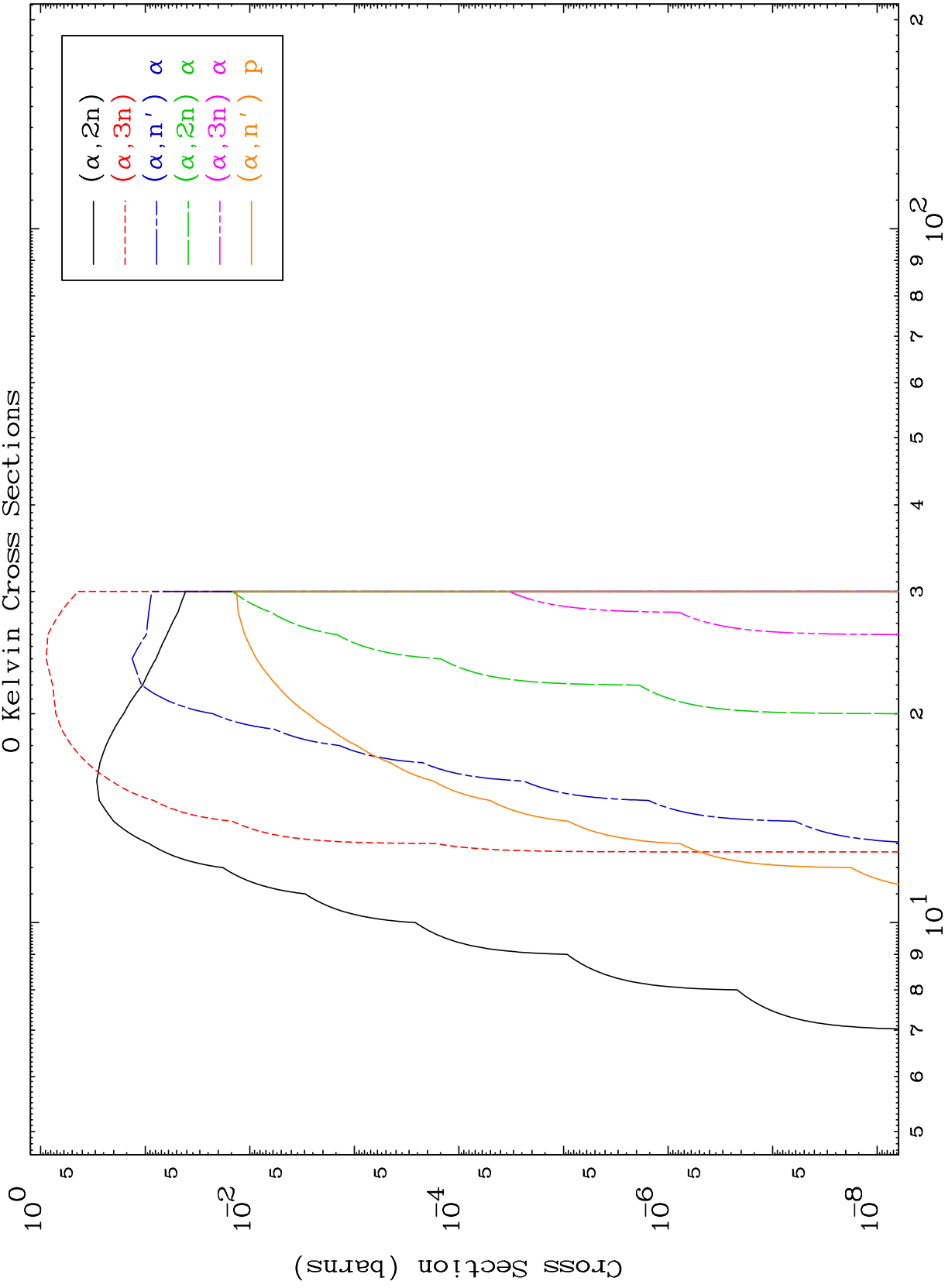
MAT 4559

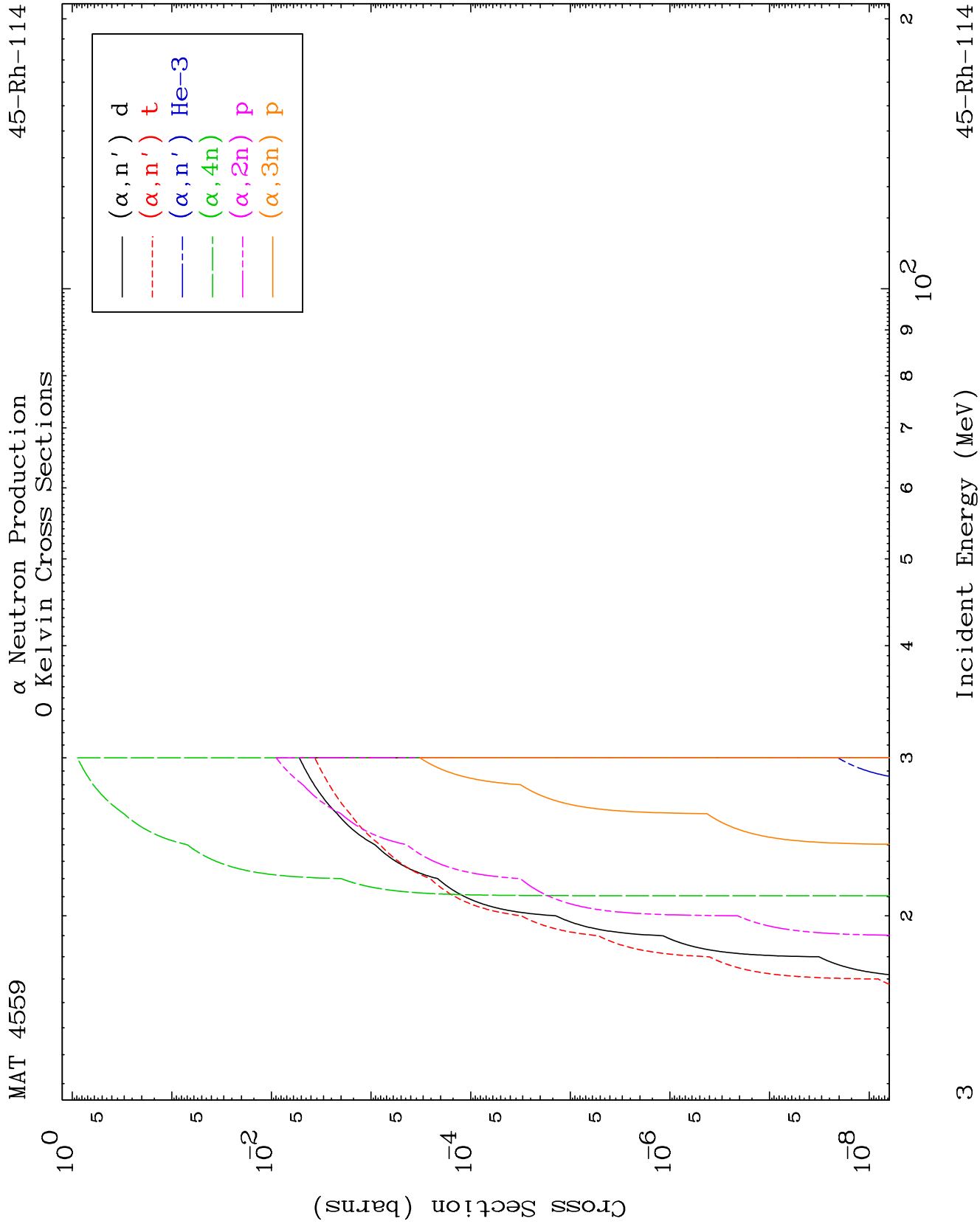
α Major

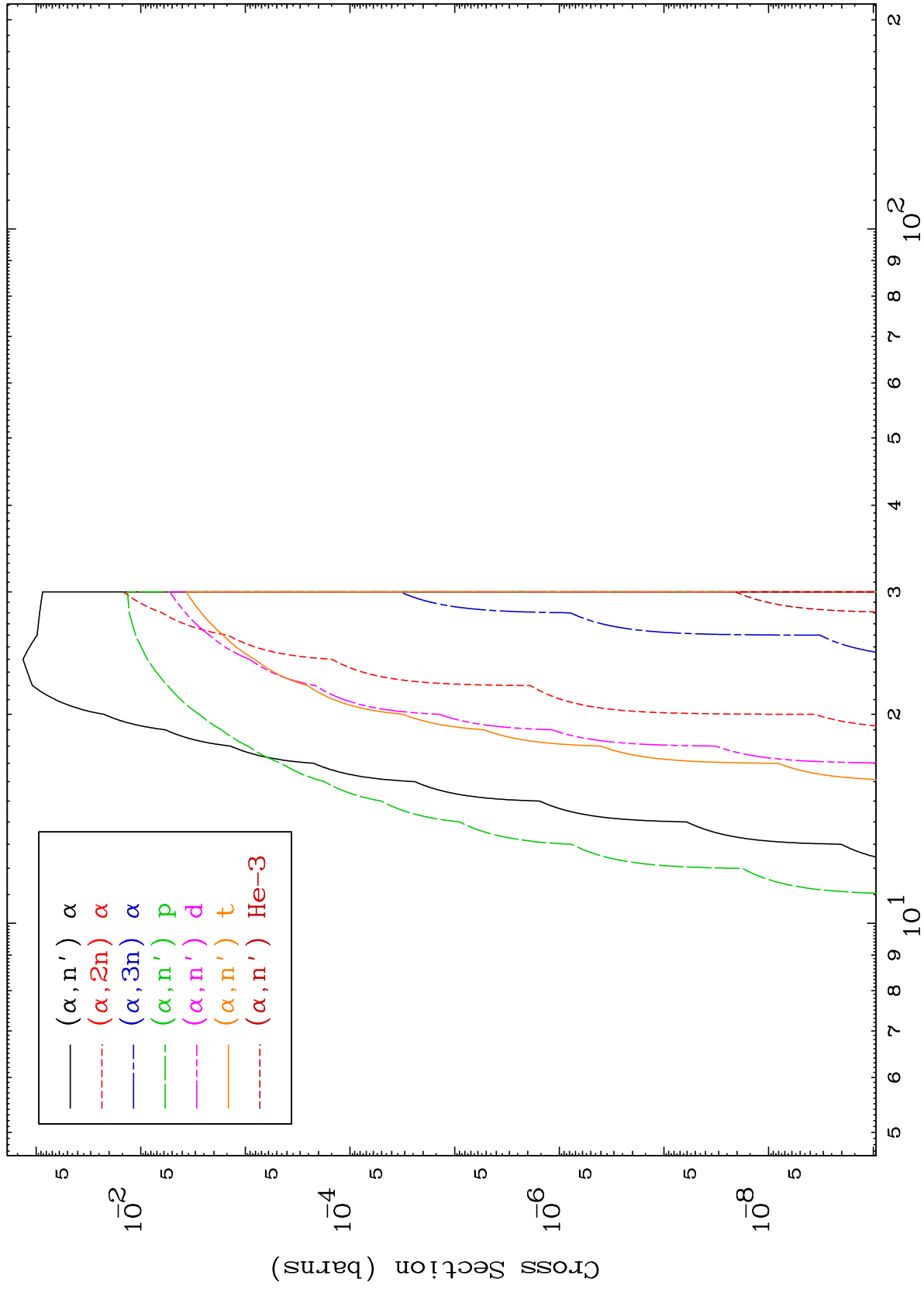
45-Rh-114

0 Kelvin Cross Sections





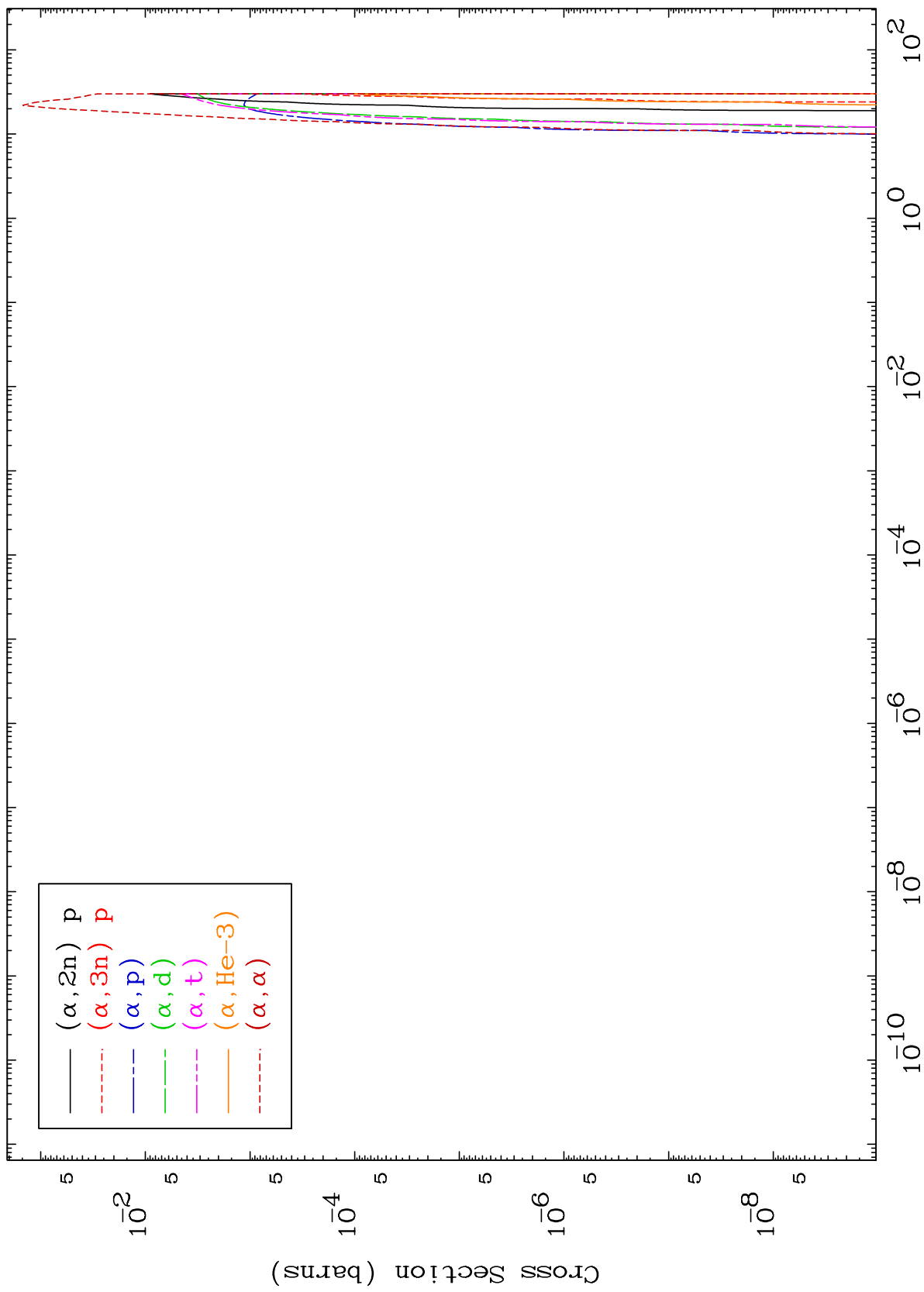




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α Charged Particle
0 Kelvin Cross Sections

45-Rh-114



5

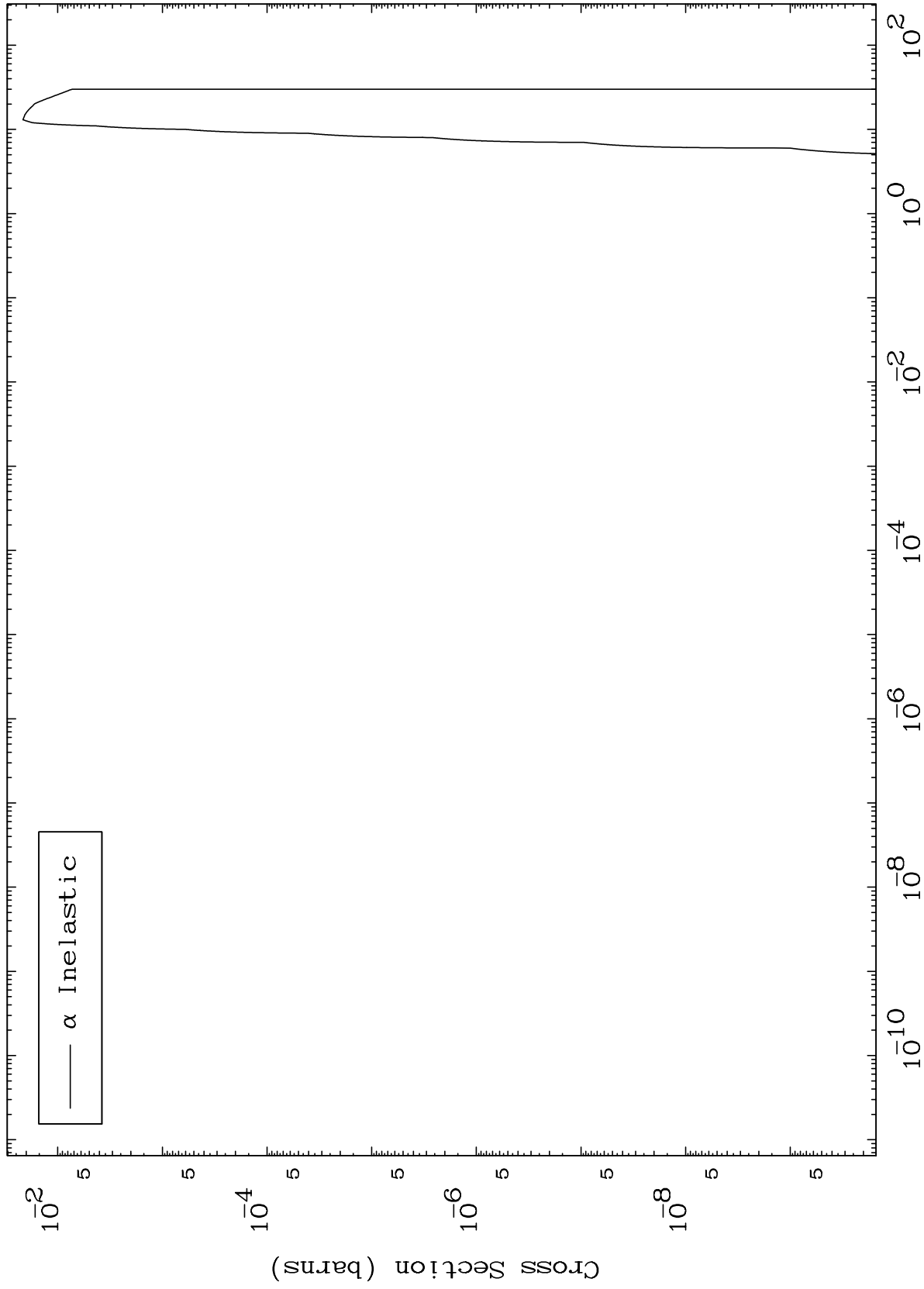
Incident Energy (MeV)

45-Rh-114

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(α, n') Level
0 Kelvin Cross Sections

45-Rh-114



6

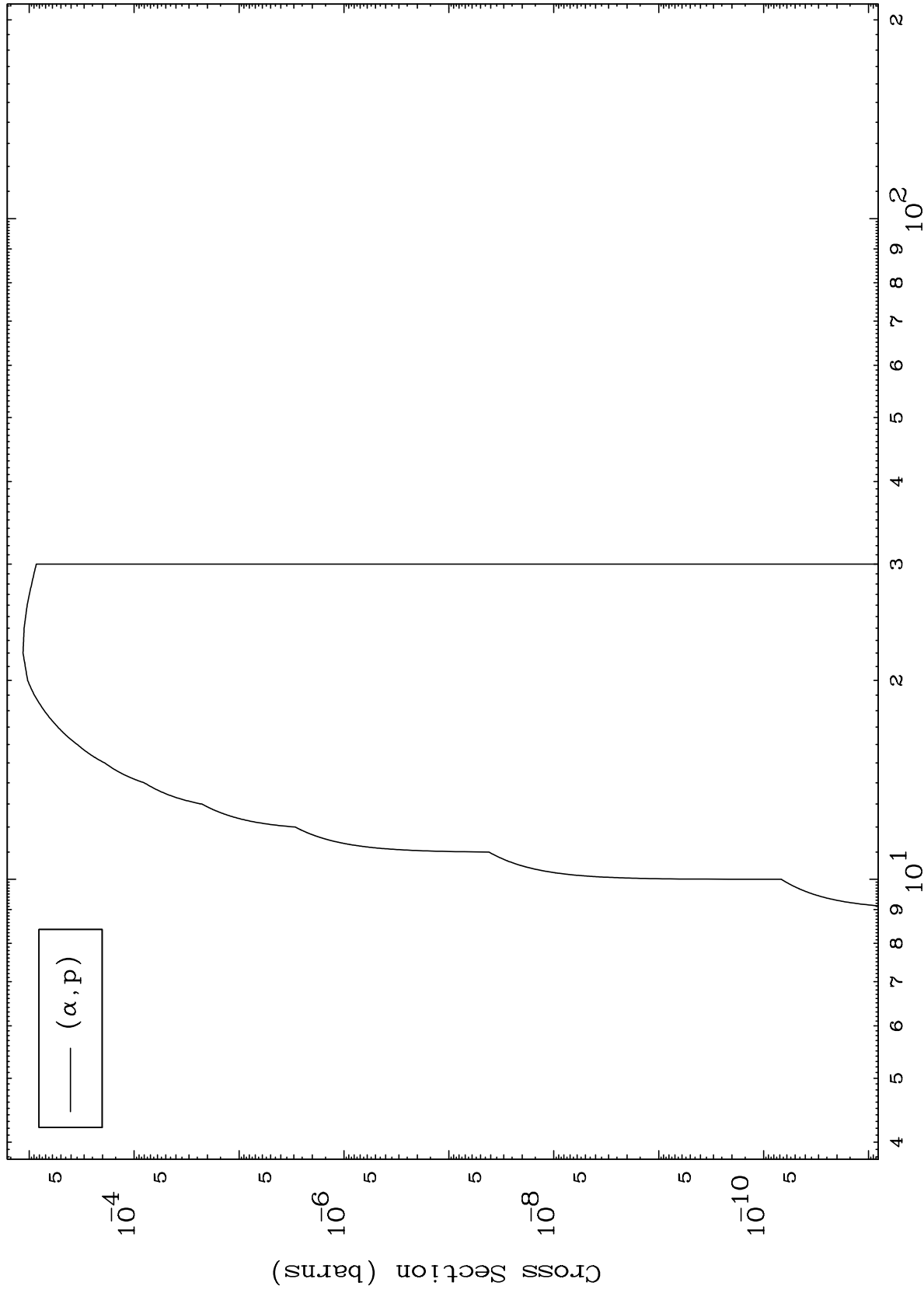
Incident Energy (MeV)

45-Rh-114

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45-Rh-114

(α ,p) Levels
0 Kelvin Cross Sections



7

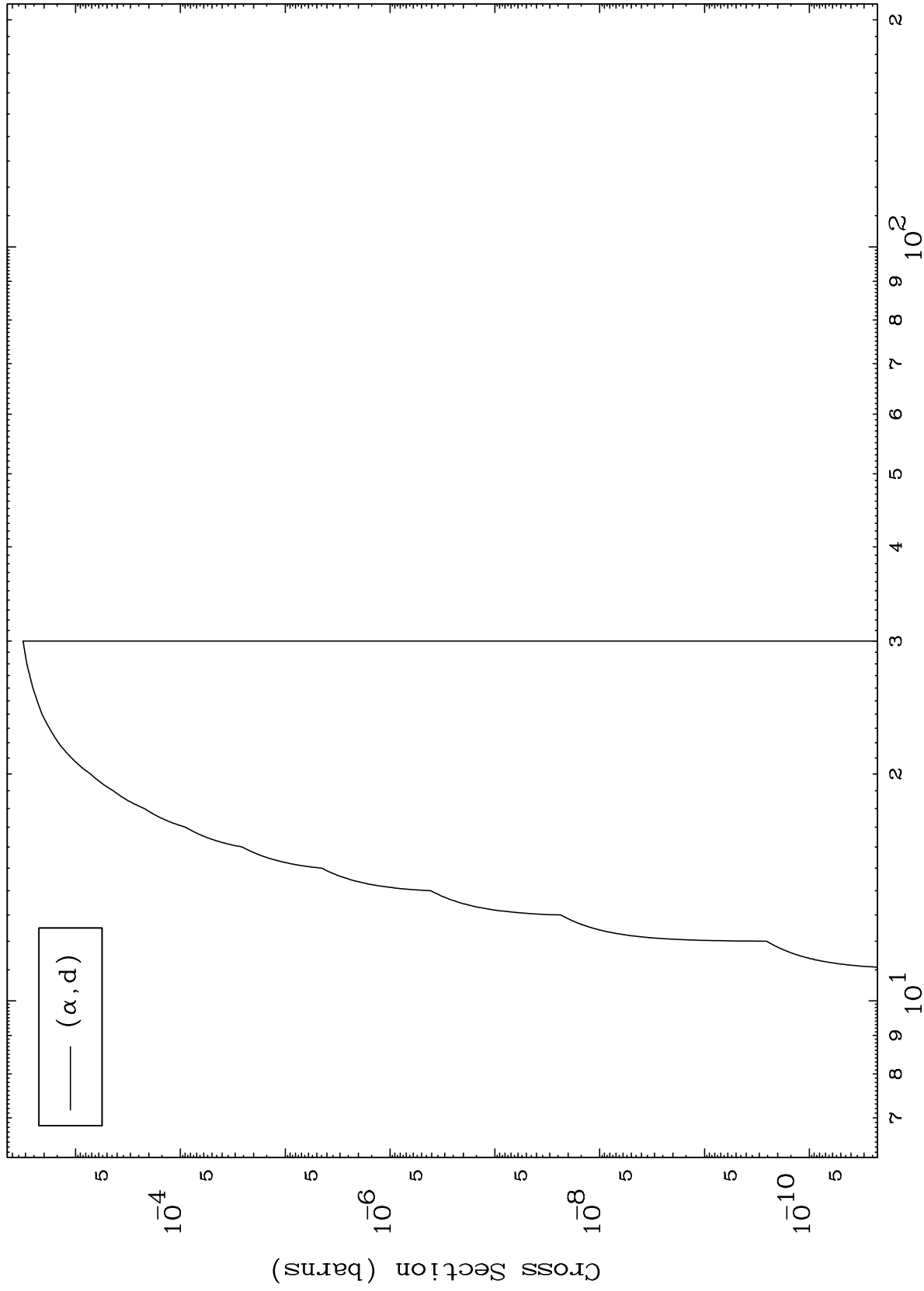
Incident Energy (MeV)

45-Rh-114

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45-Rh-114

(α ,d) Levels
0 Kelvin Cross Sections



8

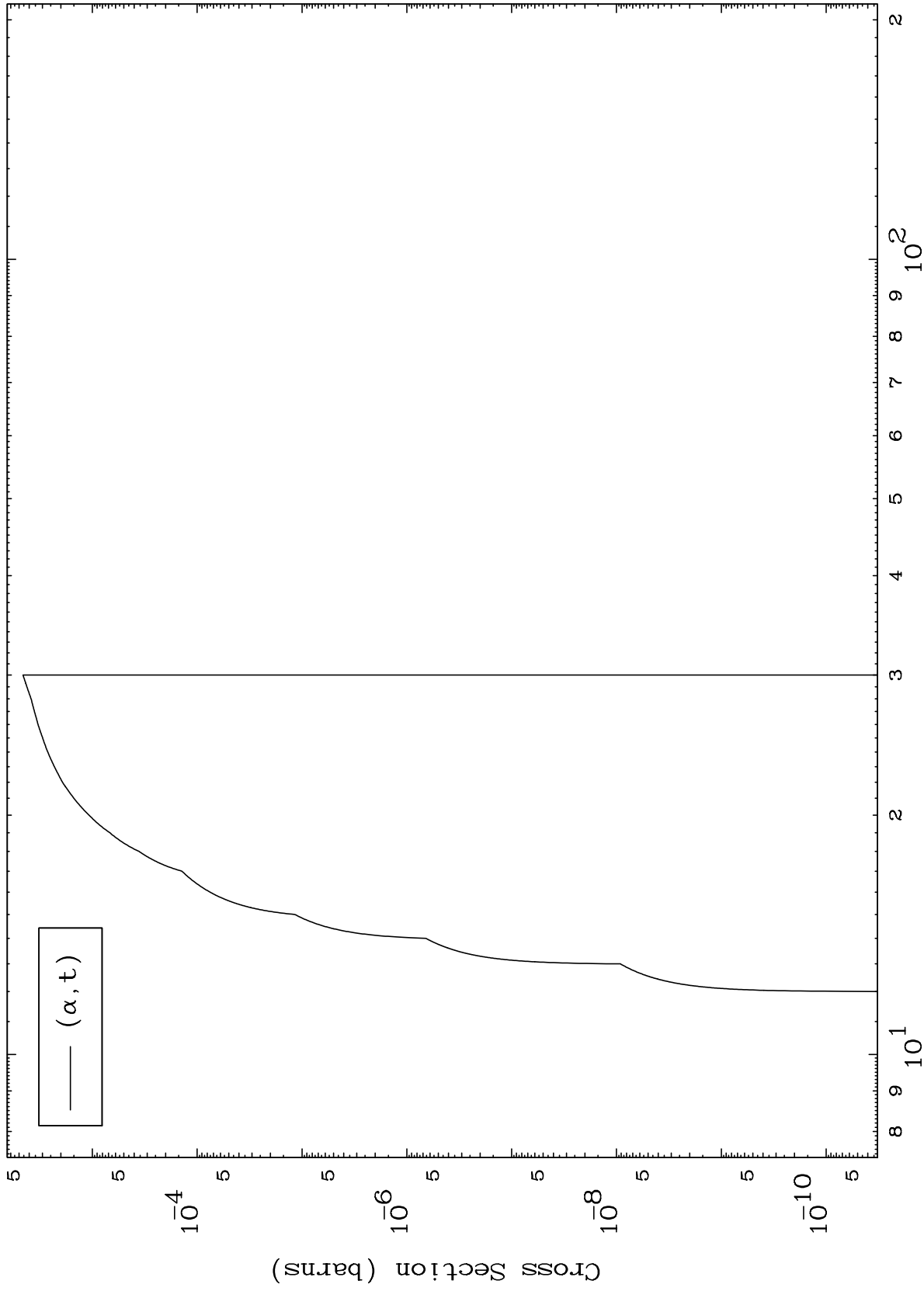
Incident Energy (MeV)

45-Rh-114

MAT 4559

45-Rh-114

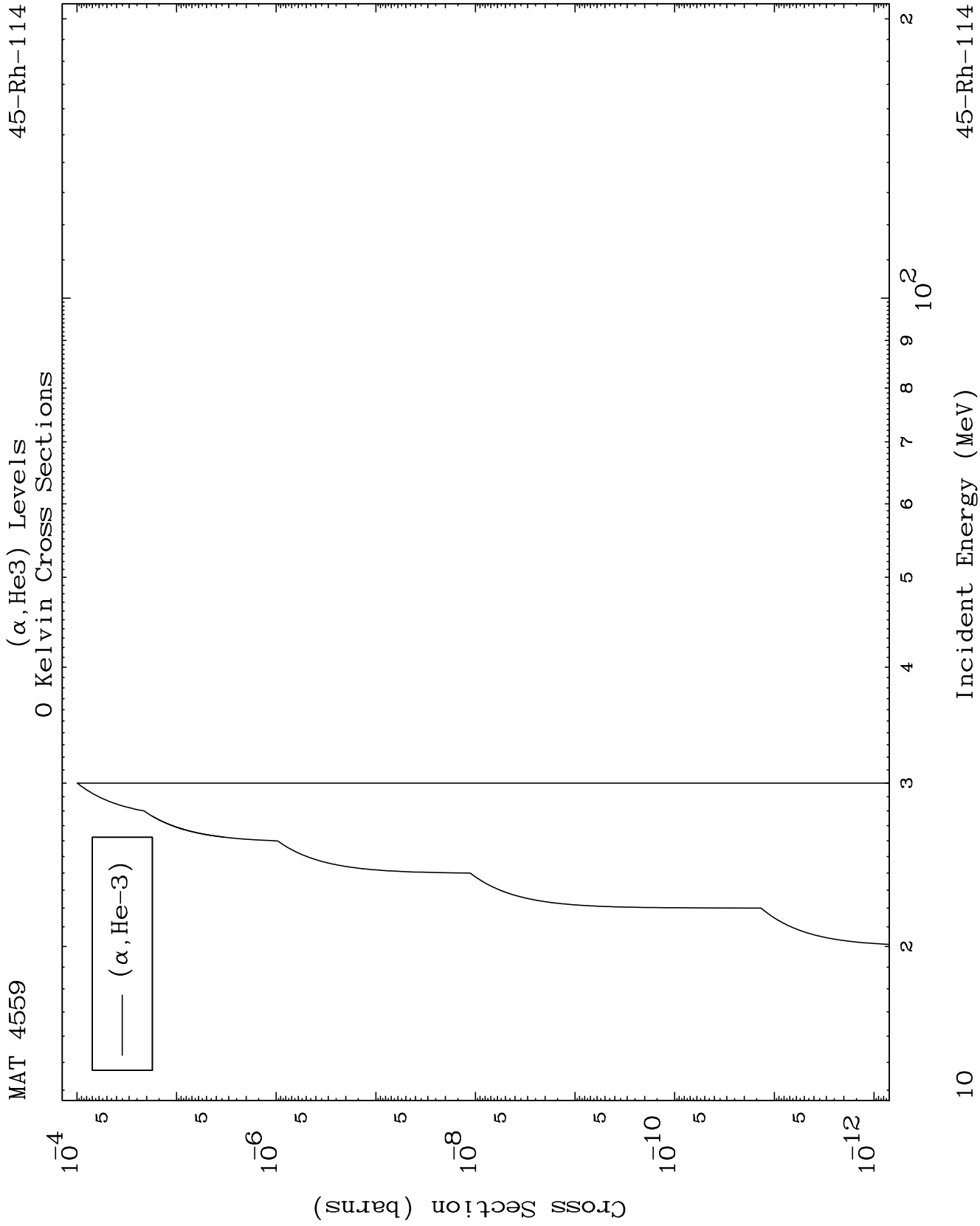
(α, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

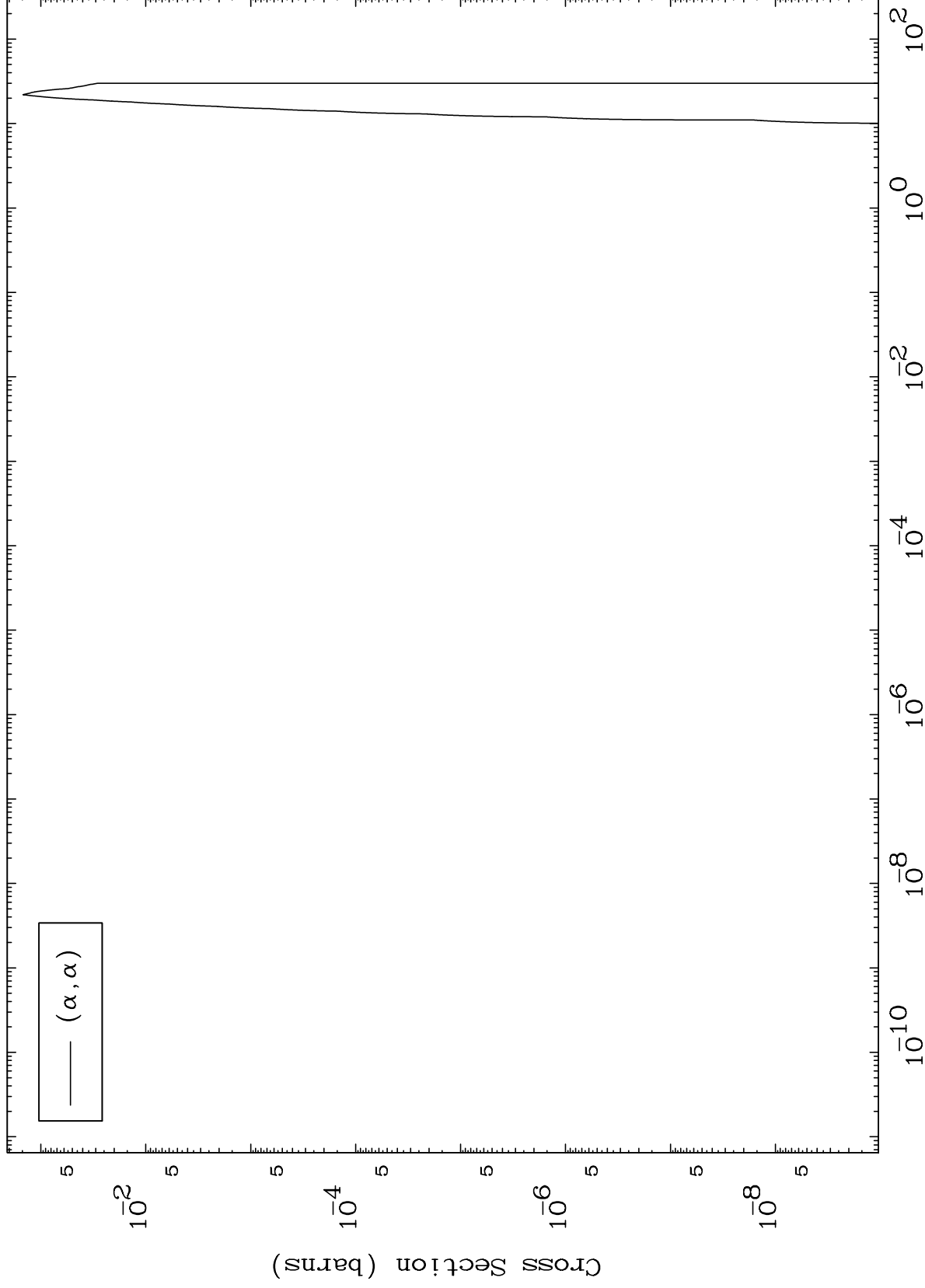
45-Rh-114



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(α, α) Levels
0 Kelvin Cross Sections

45-Rh-114



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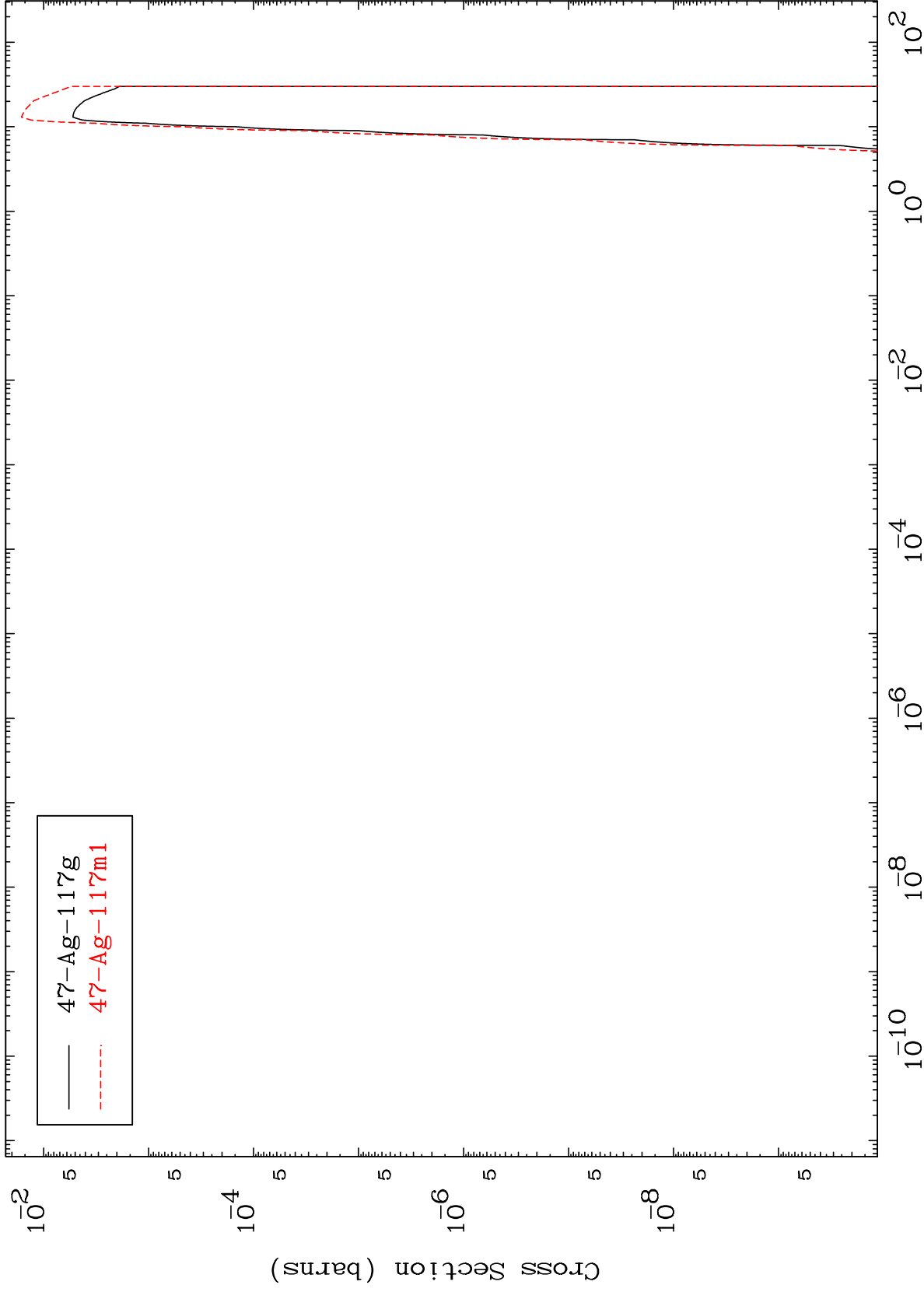
Incident Energy (MeV)

45-Rh-114

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α Inelastic
Radionuclide Production Cross Section

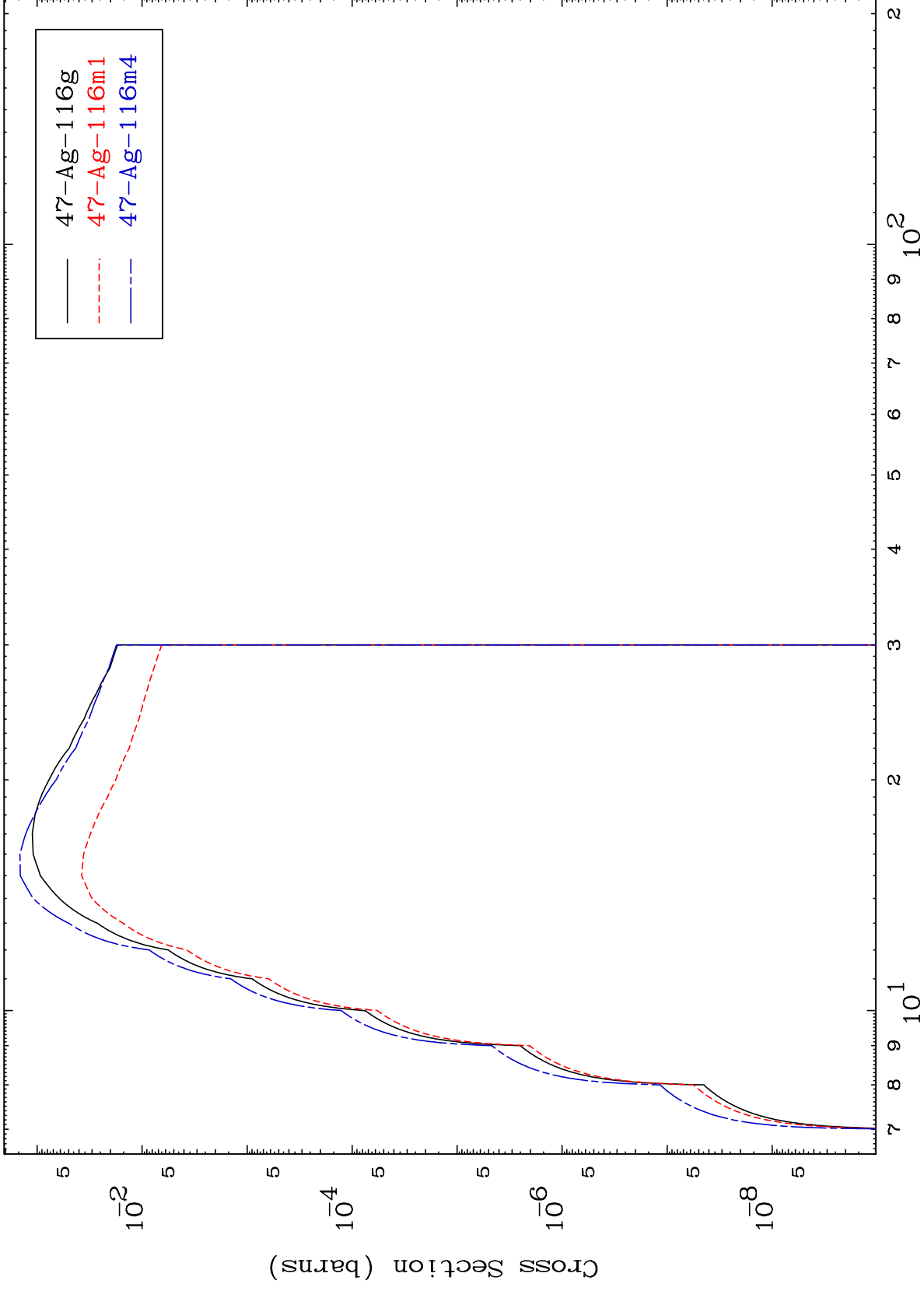
45-Rh-114



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45-Rh-114

$(\alpha, 2n)$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

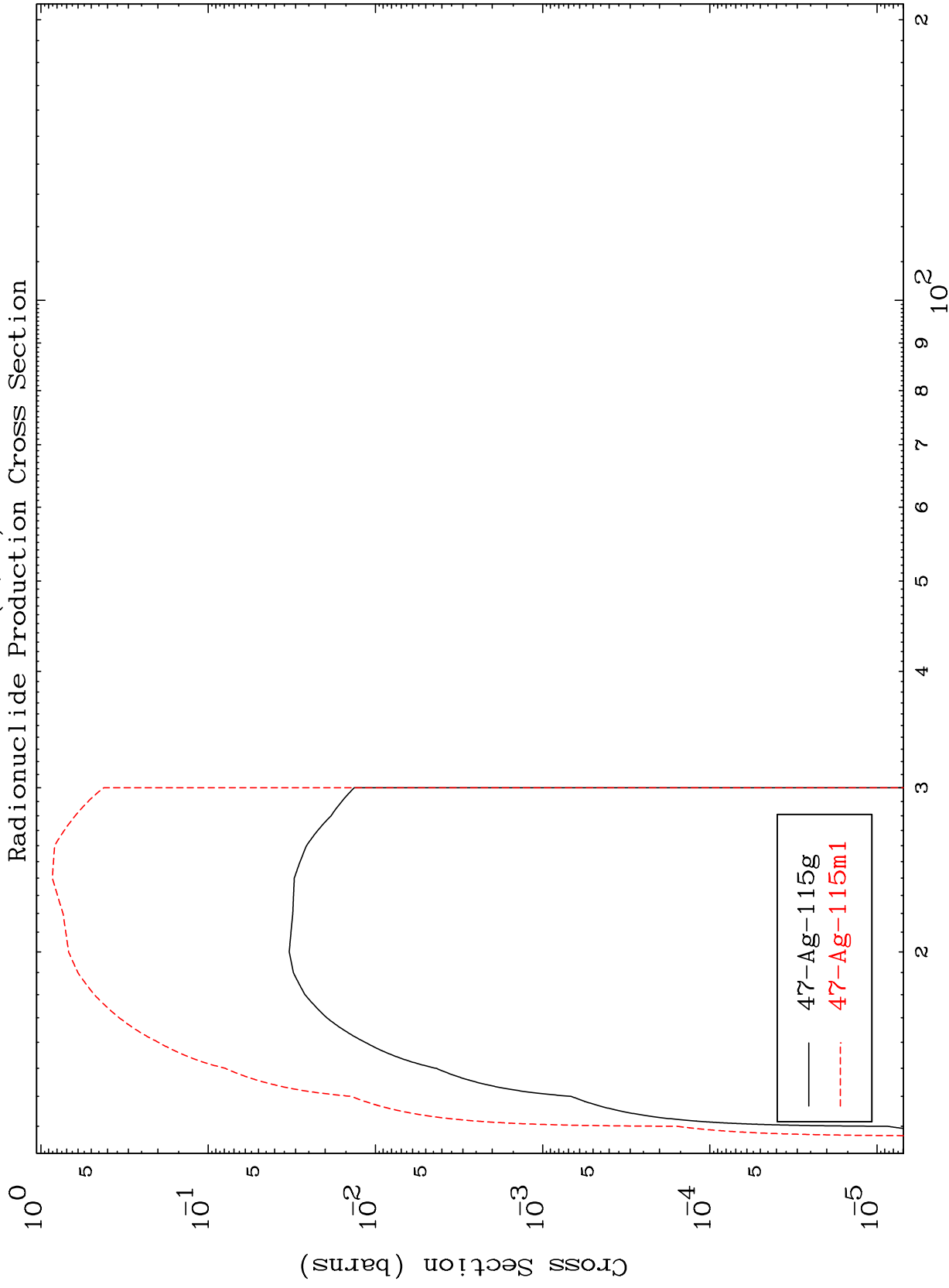
45-Rh-114

MAT 4559

45-Rh-114

45-Rh-114

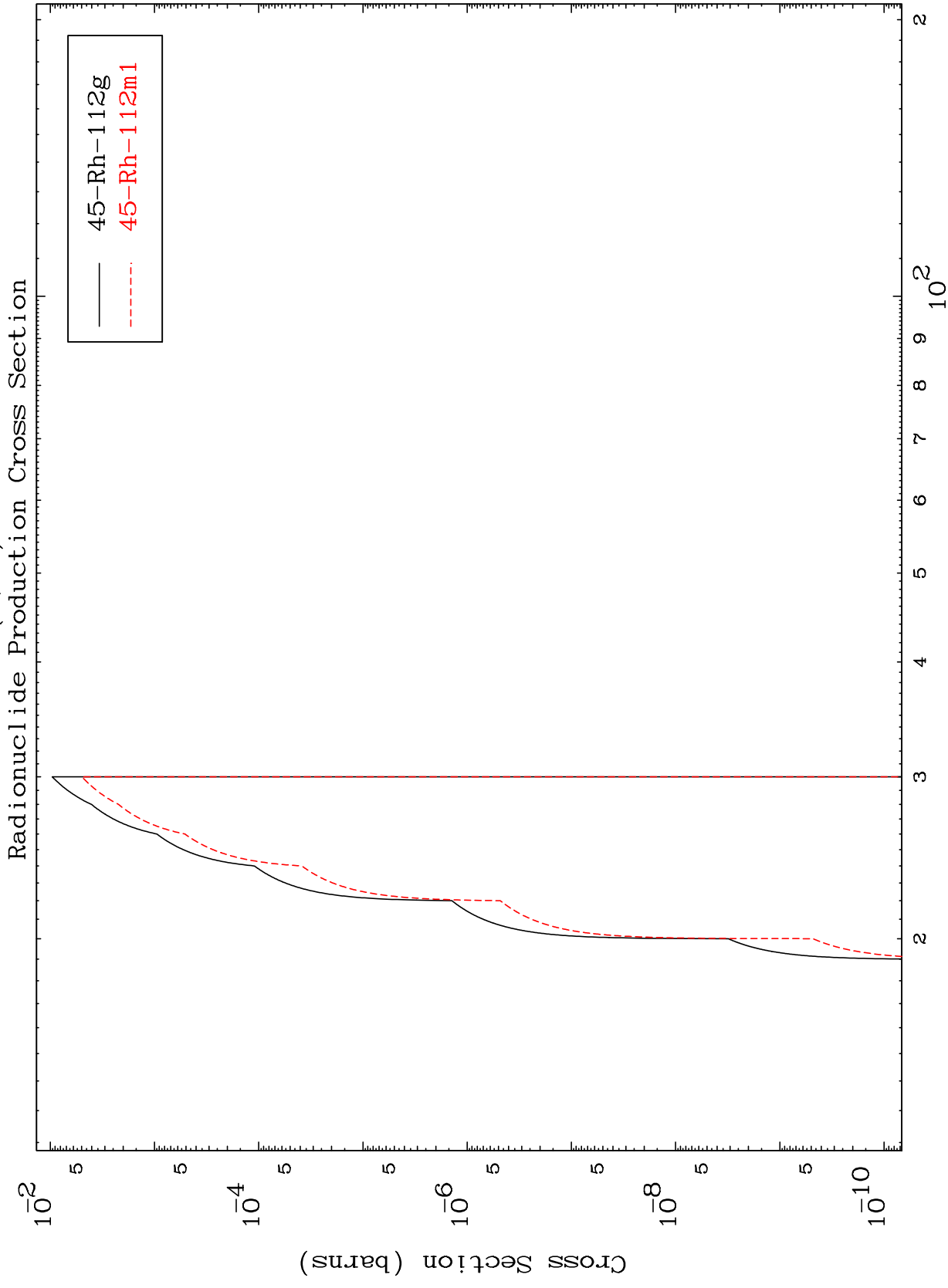
Radionuclide Production Cross Section



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$$(\alpha, 2n) \propto$$

45-Rh-114



15

Incident Energy (MeV)

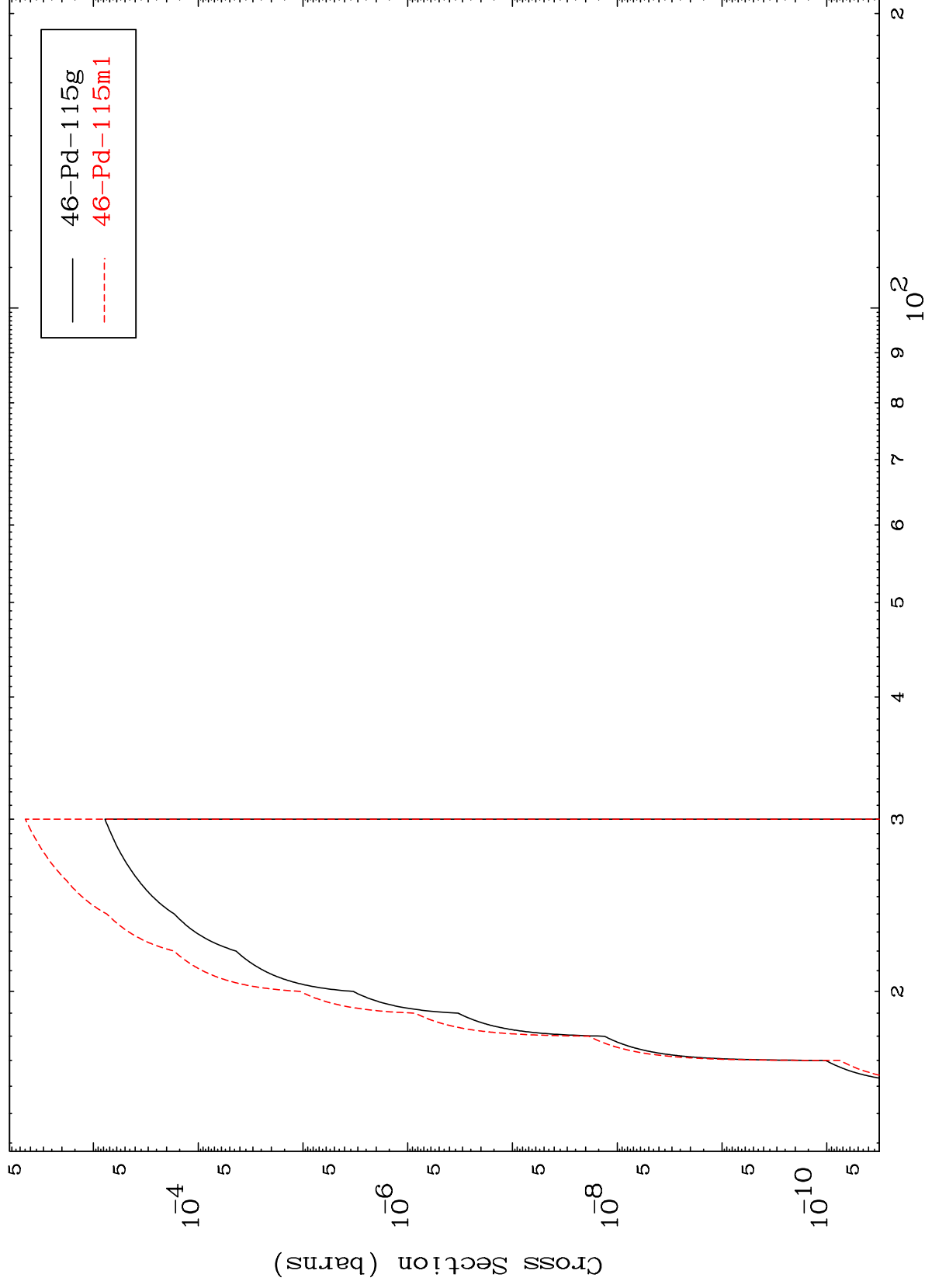
45-Rh-114

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(α, n') d

45-Rh-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

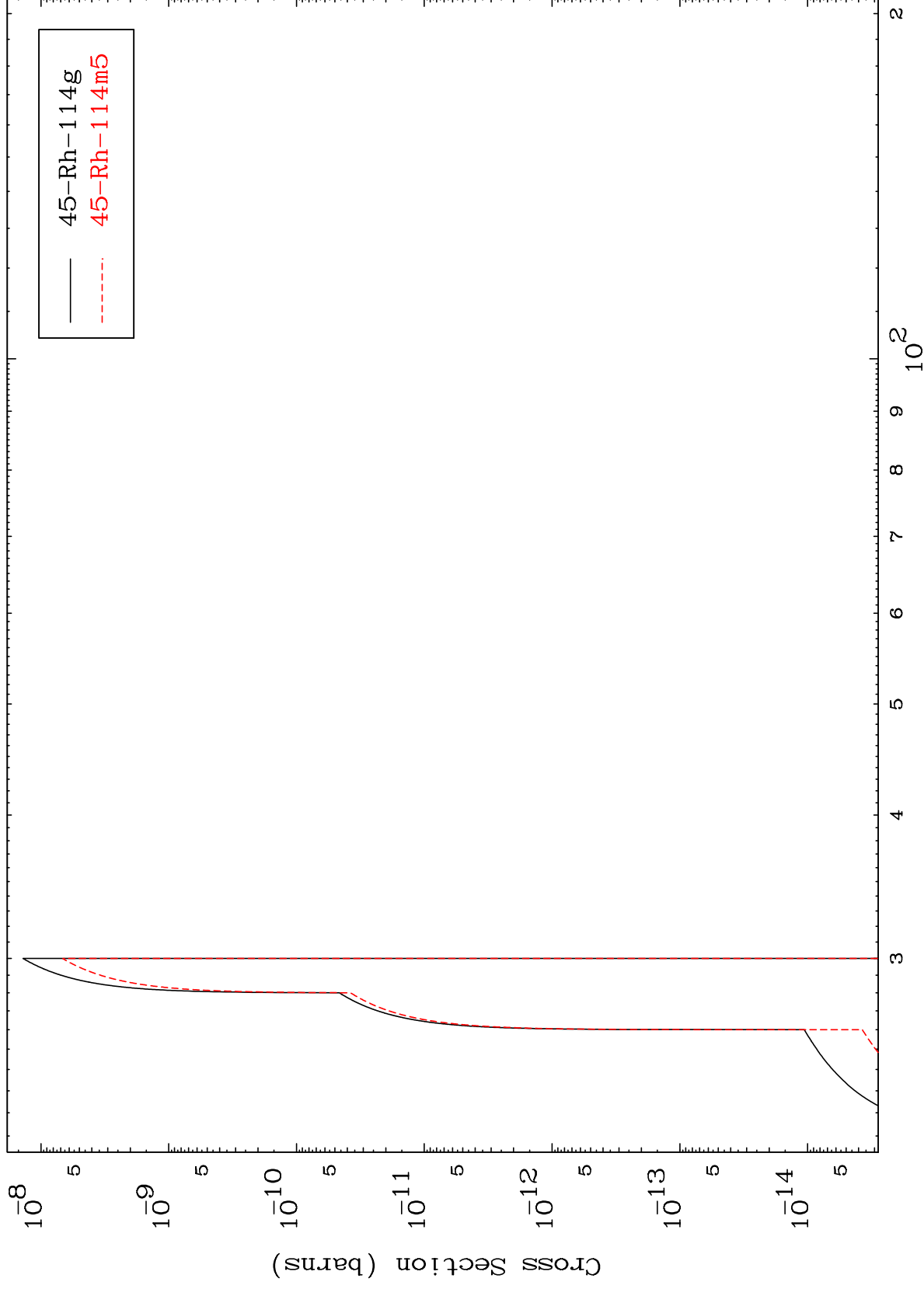
45-Rh-114

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(α, n') He-3

45-Rh-114

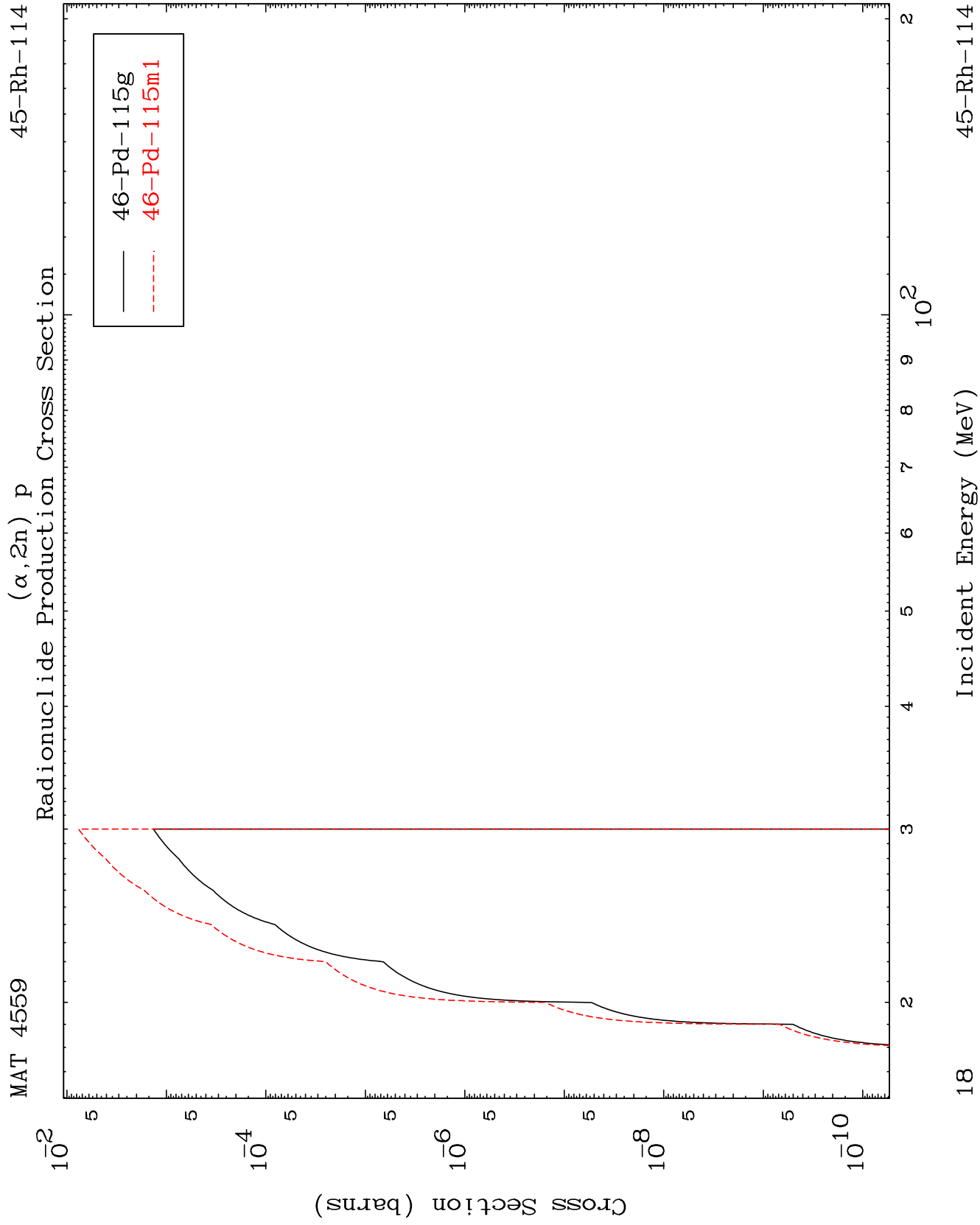
Radionuclide Production Cross Section



17

Incident Energy (MeV)

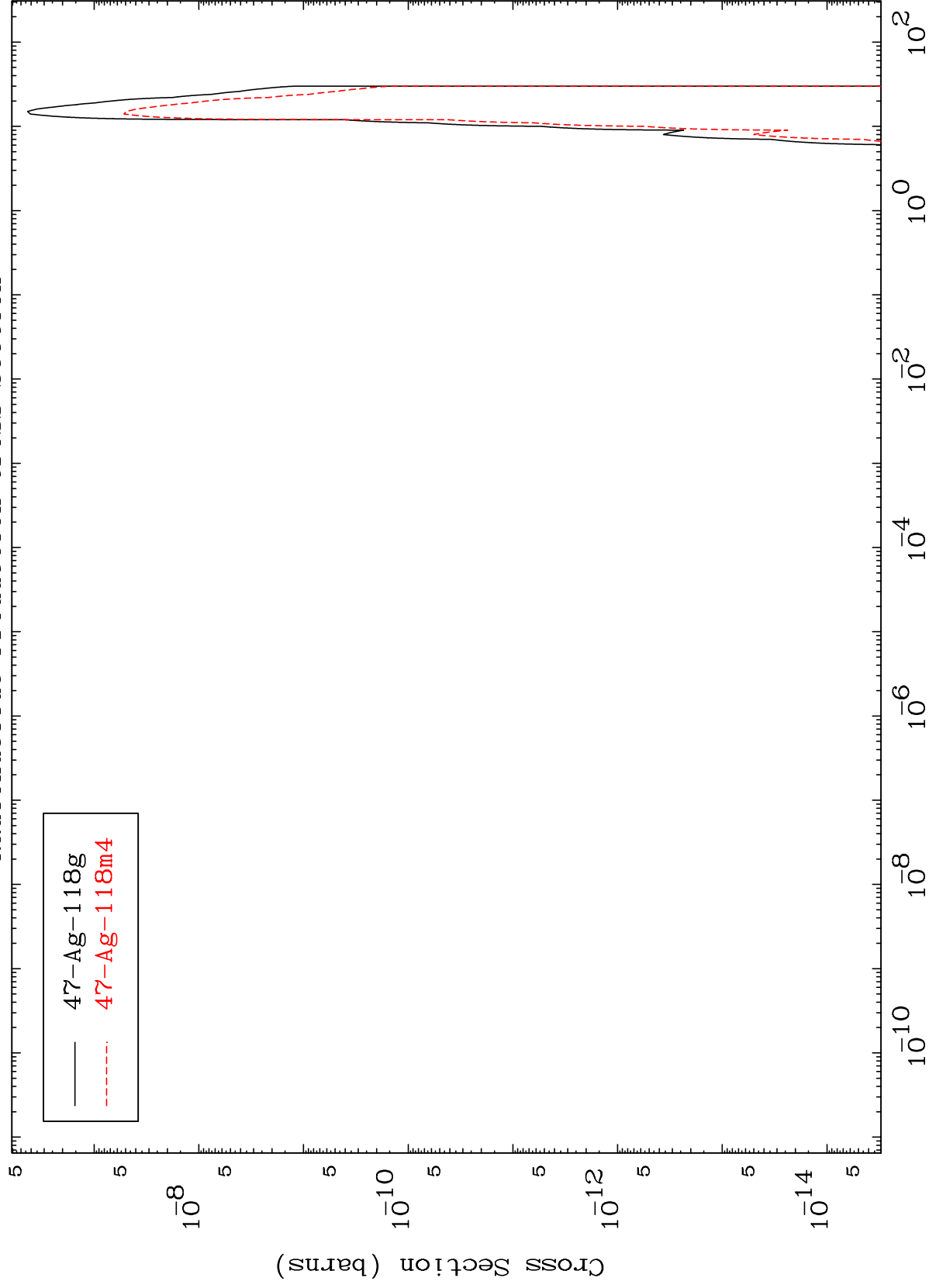
45-Rh-114



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(α, γ)
Radionuclide Production Cross Section

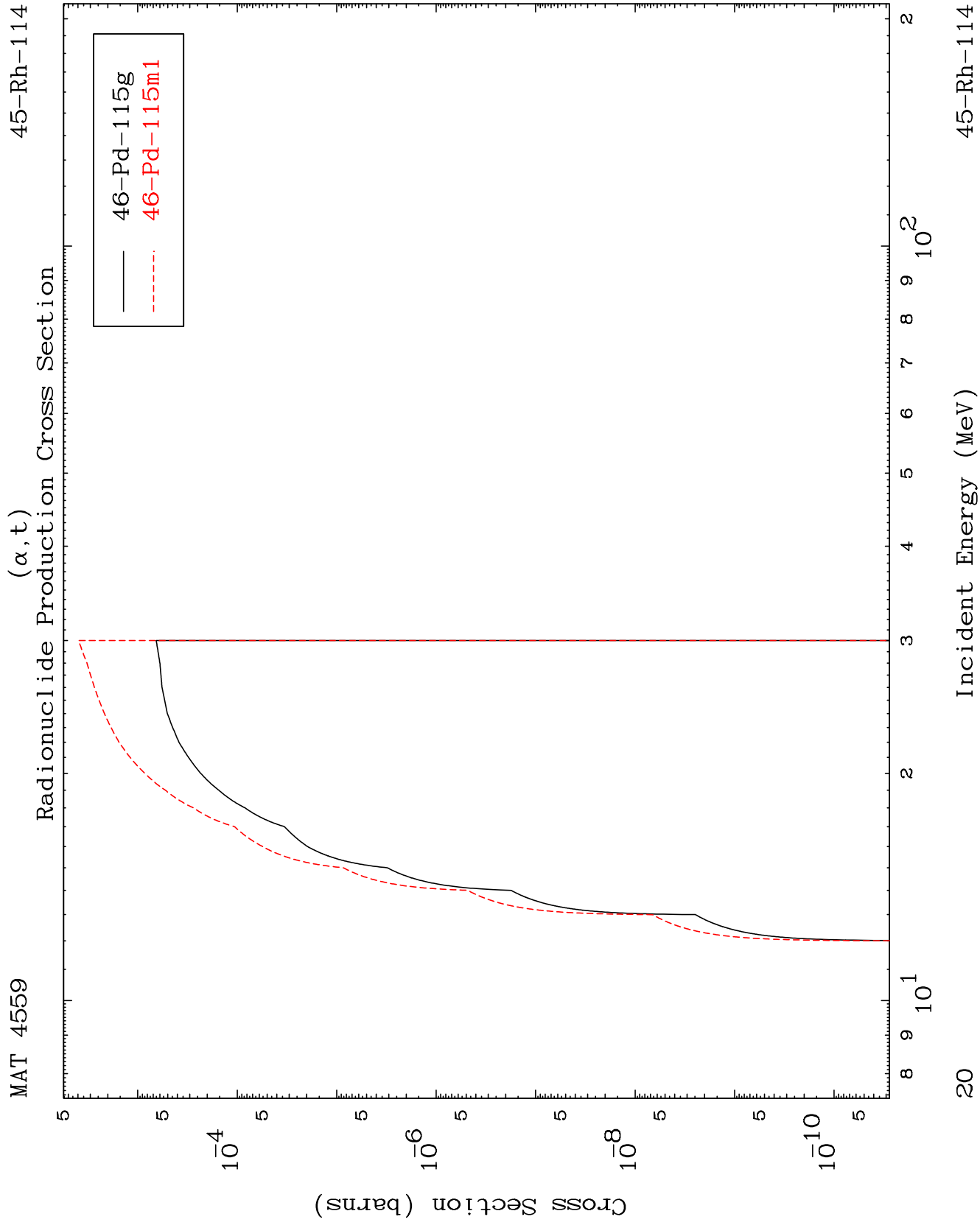
45-Rh-114



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Incident Energy (MeV)

45-Rh-114

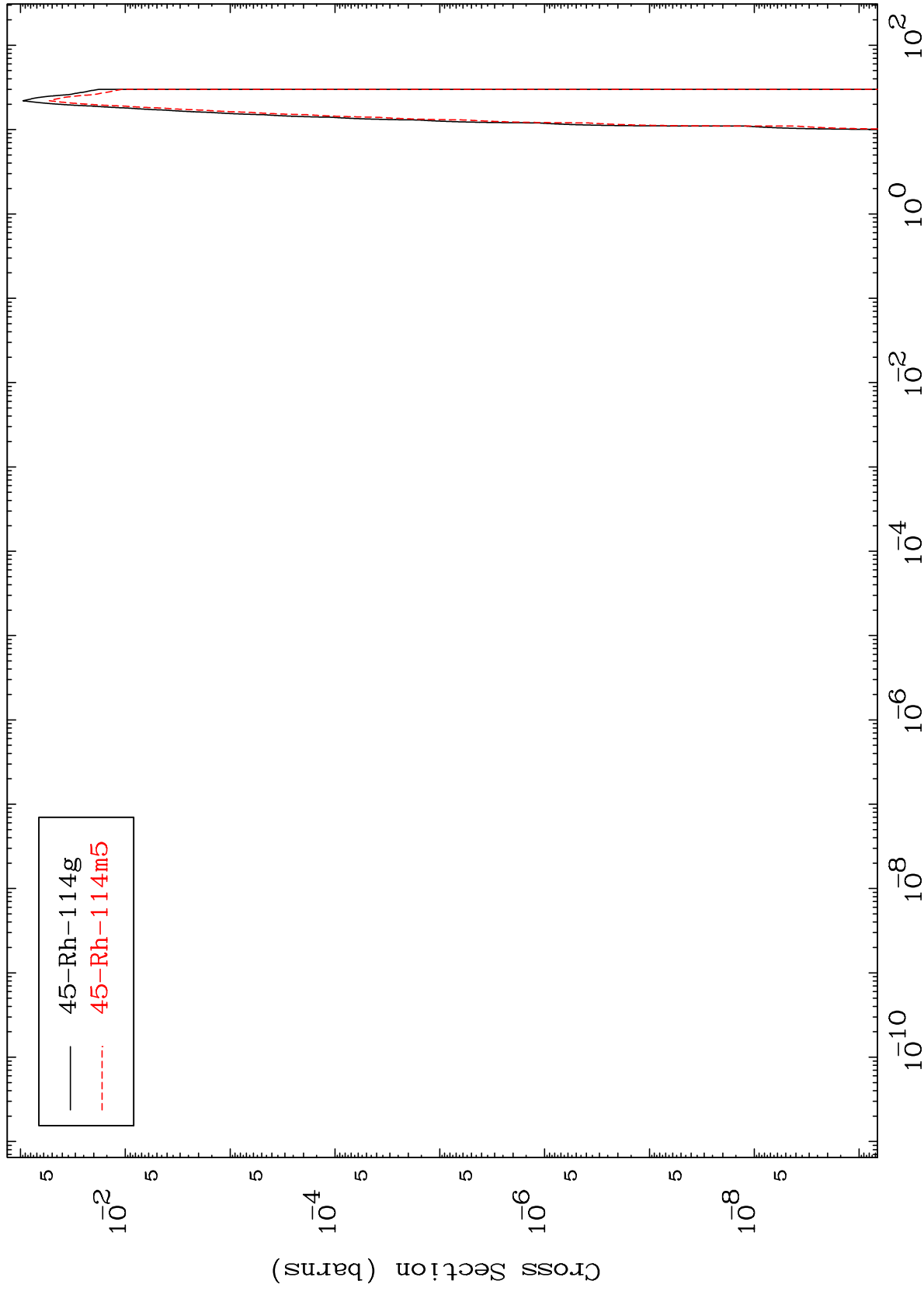


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(α, α)

45-Rh-114

Radionuclide Production Cross Section



21

Incident Energy (MeV)

45-Rh-114