

Program EVALPLOT
(Version 2018-1)

by

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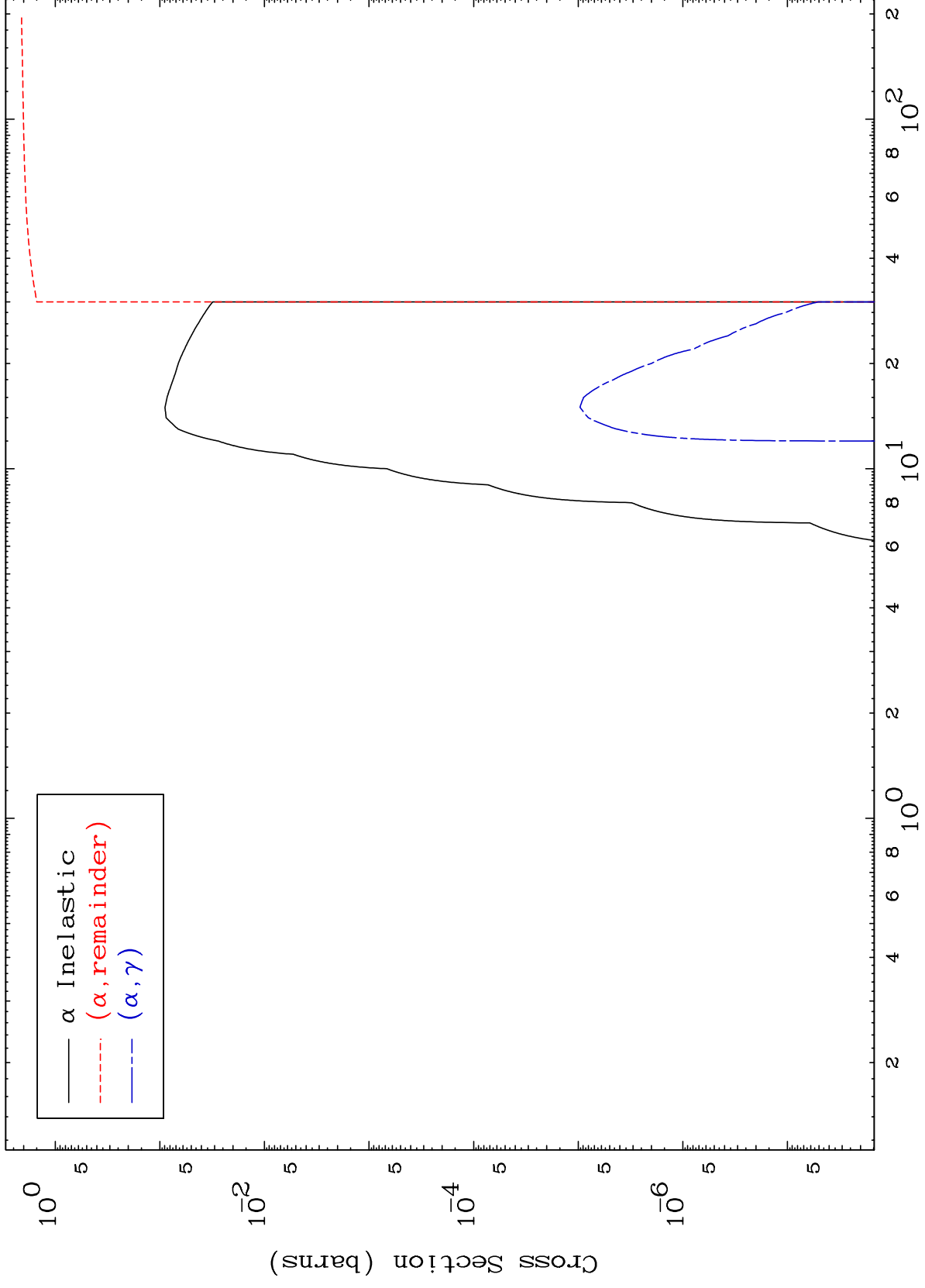
Press Mouse Button to Start

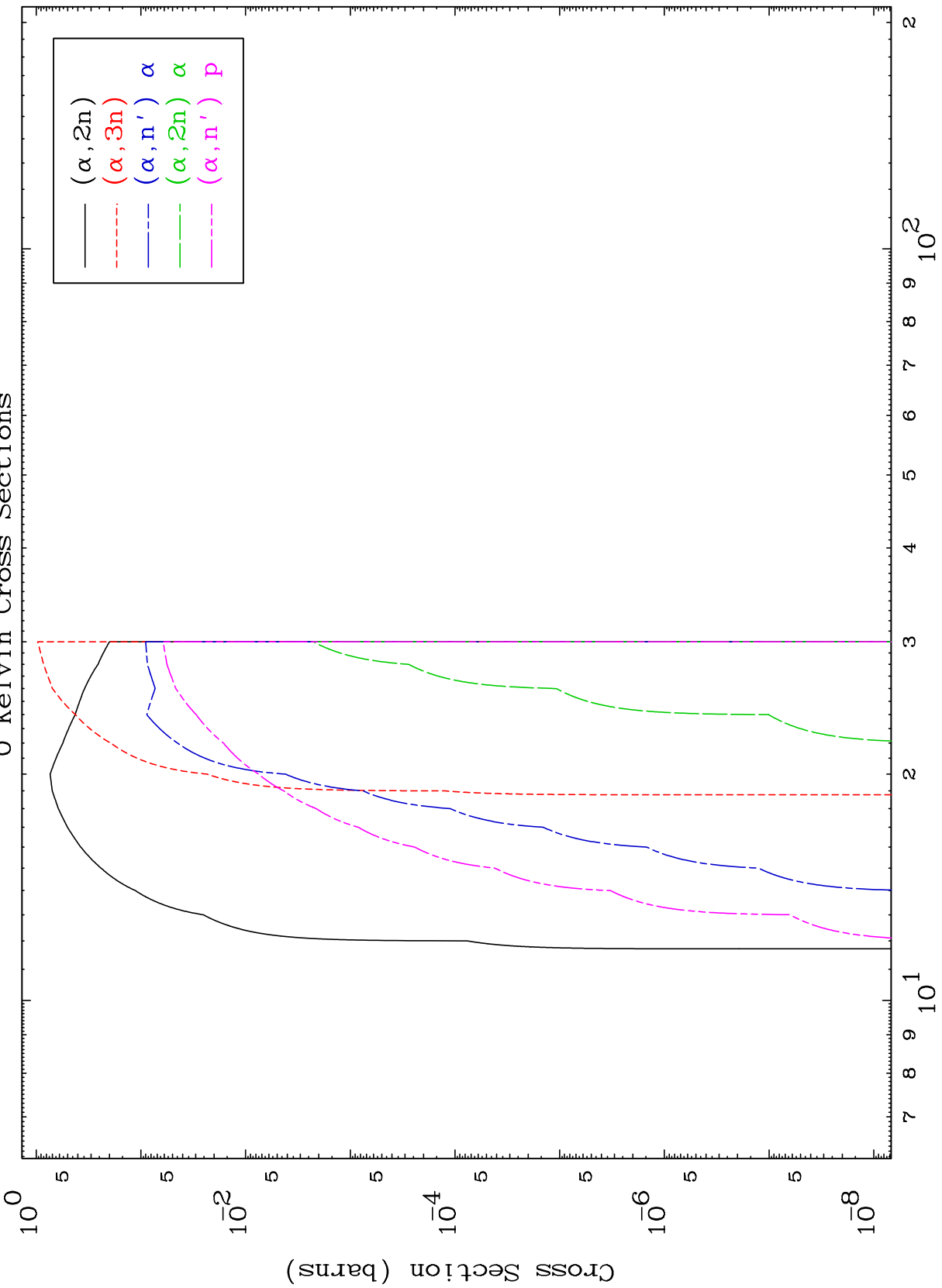
MAT 4540

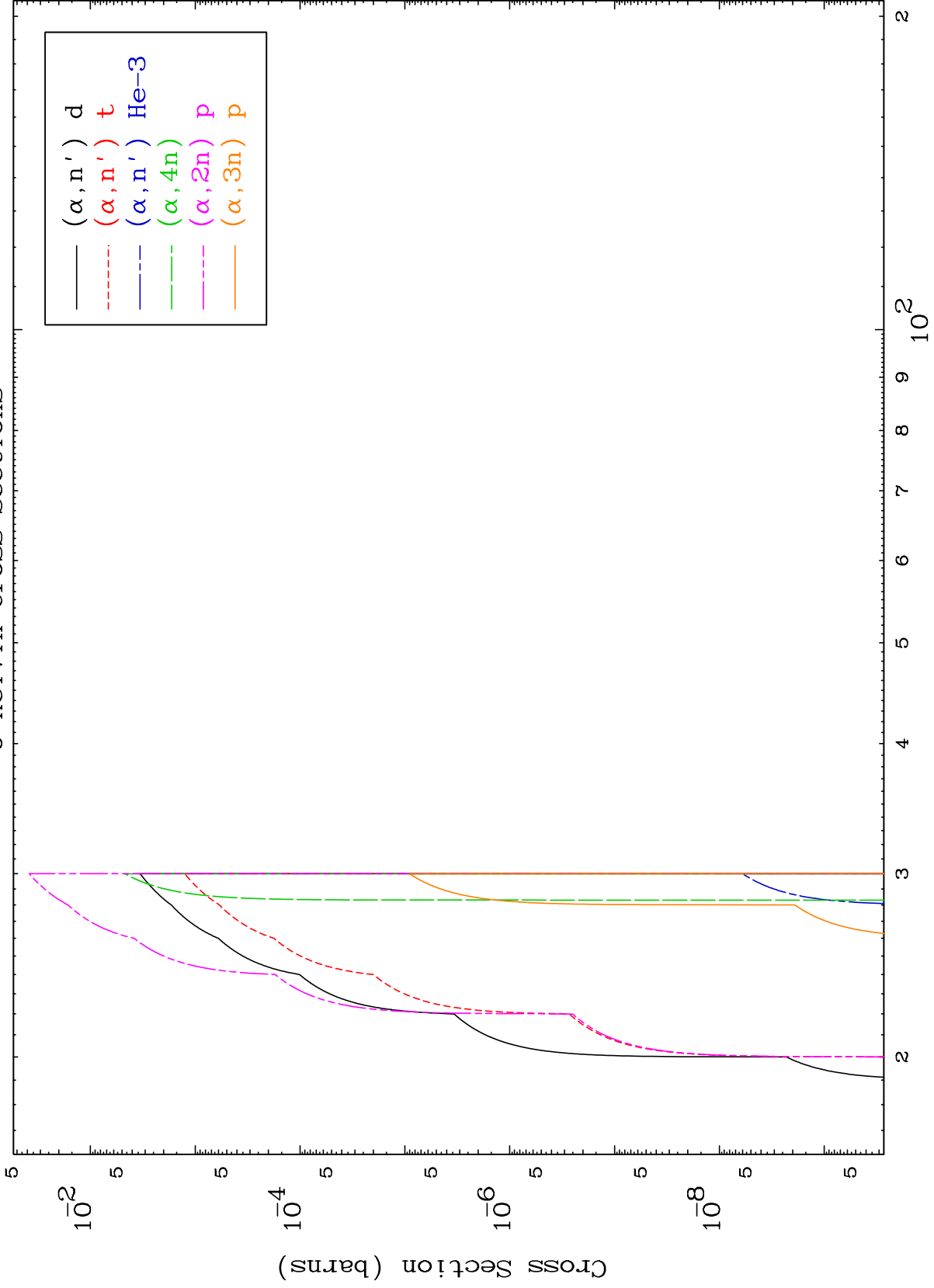
α Major

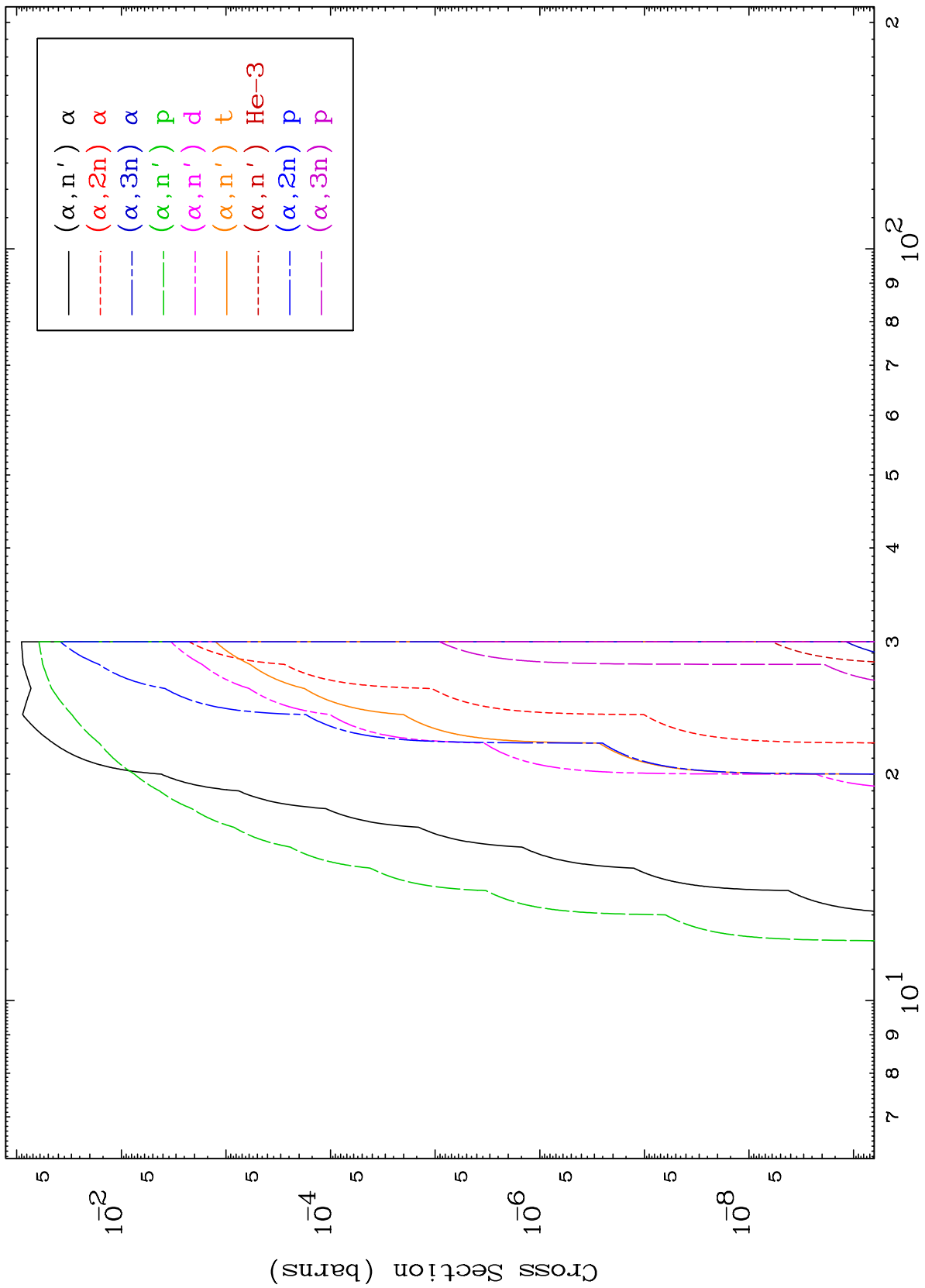
45-Rh-108

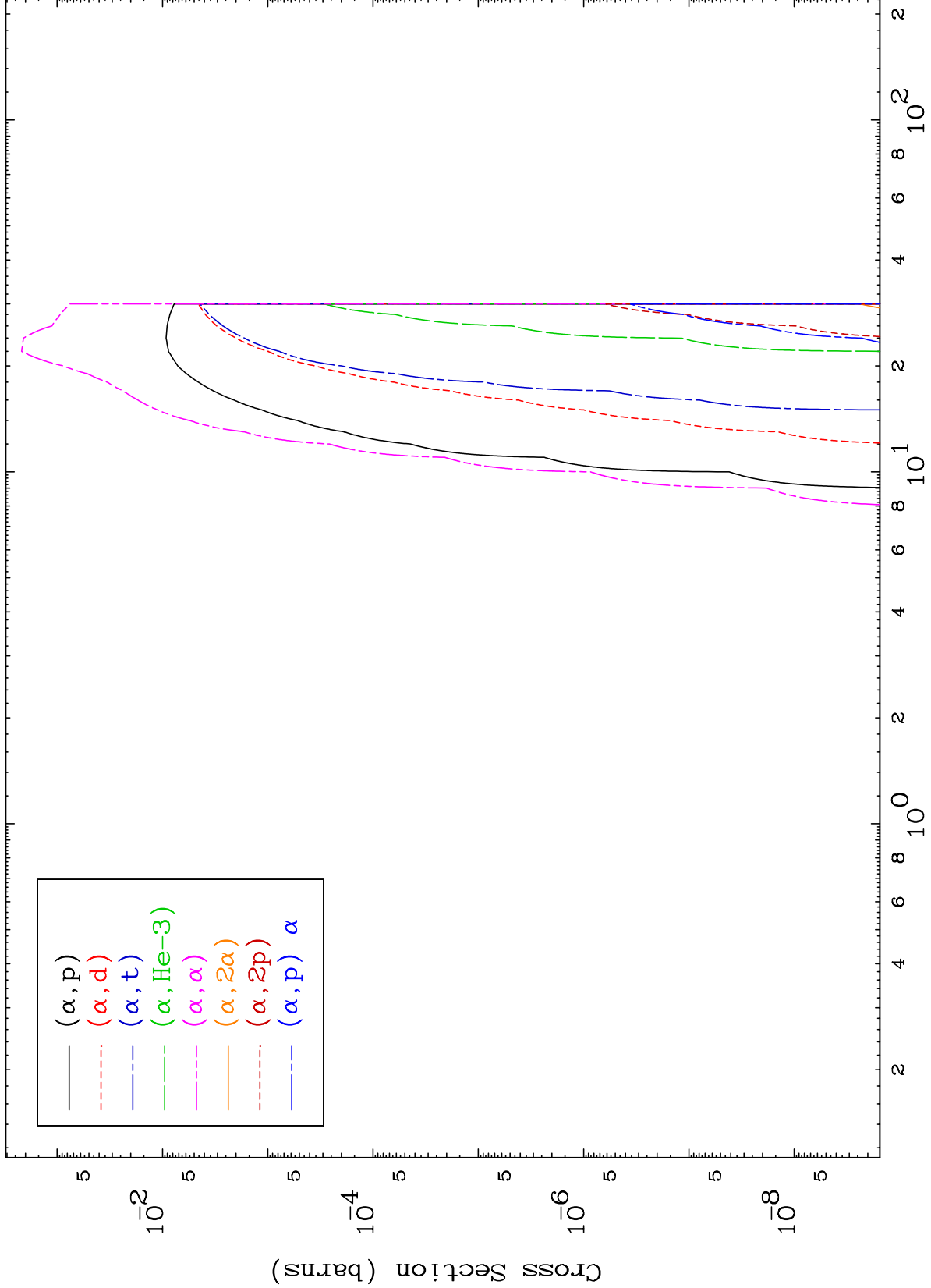
0 Kelvin Cross Sections









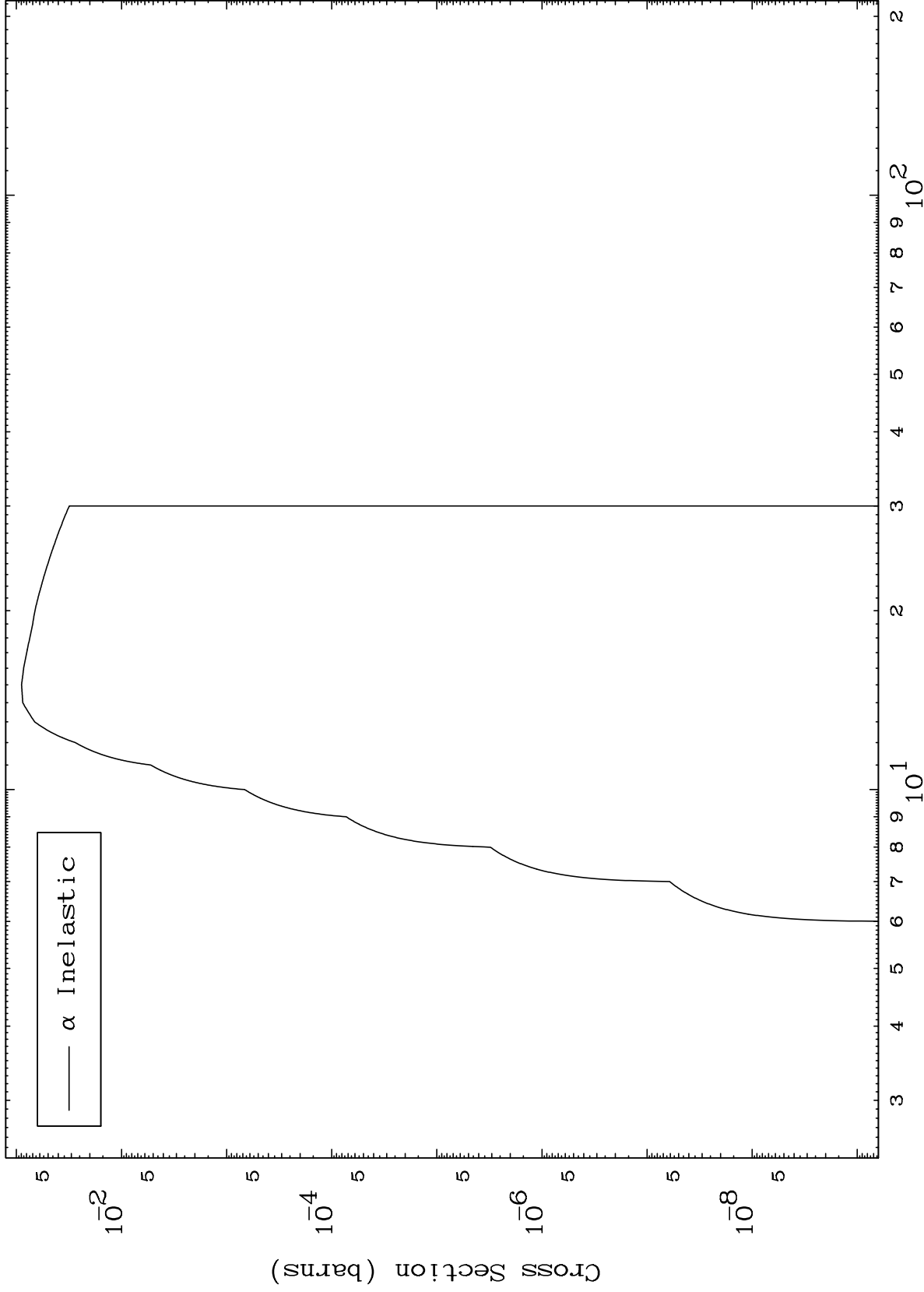


MAT 4540

(α, n') Level

45-Rh-108

0 Kelvin Cross Sections



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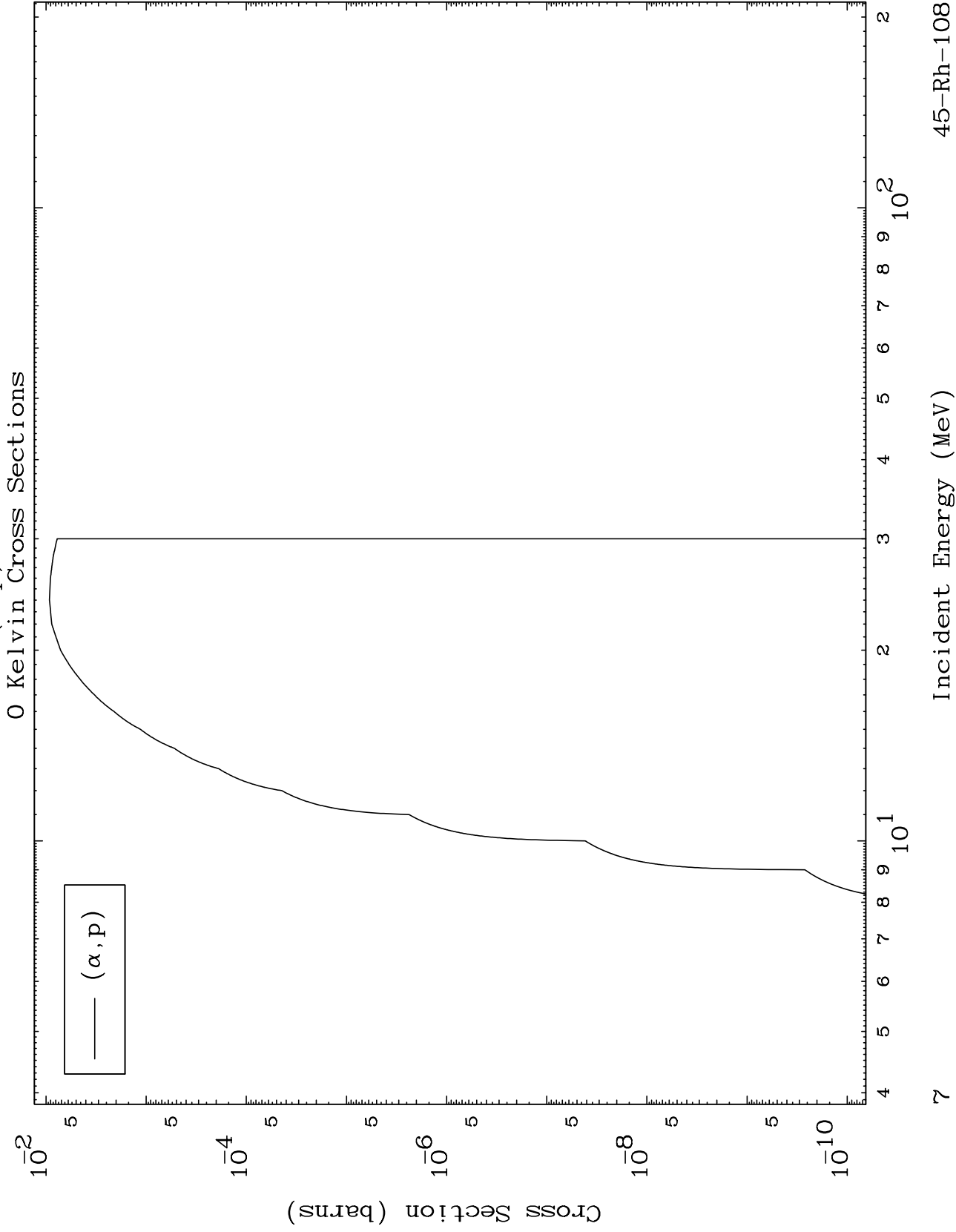
Incident Energy (MeV)

45-Rh-108

MAT 4540

(α, p) Levels

45-Rh-108

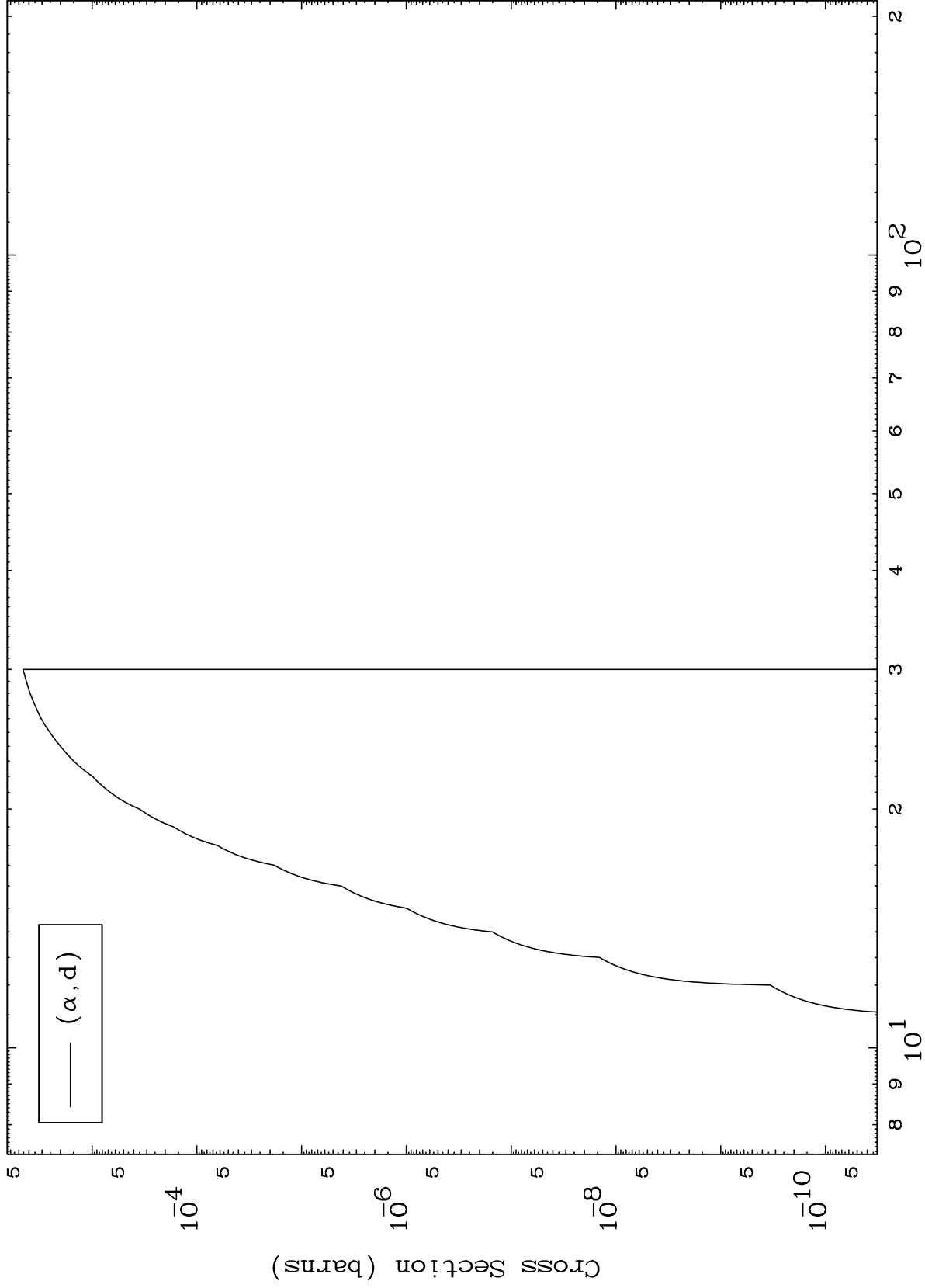


MAT 4540

(α, d) Levels

45-Rh-108

0 Kelvin Cross Sections



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Incident Energy (MeV)

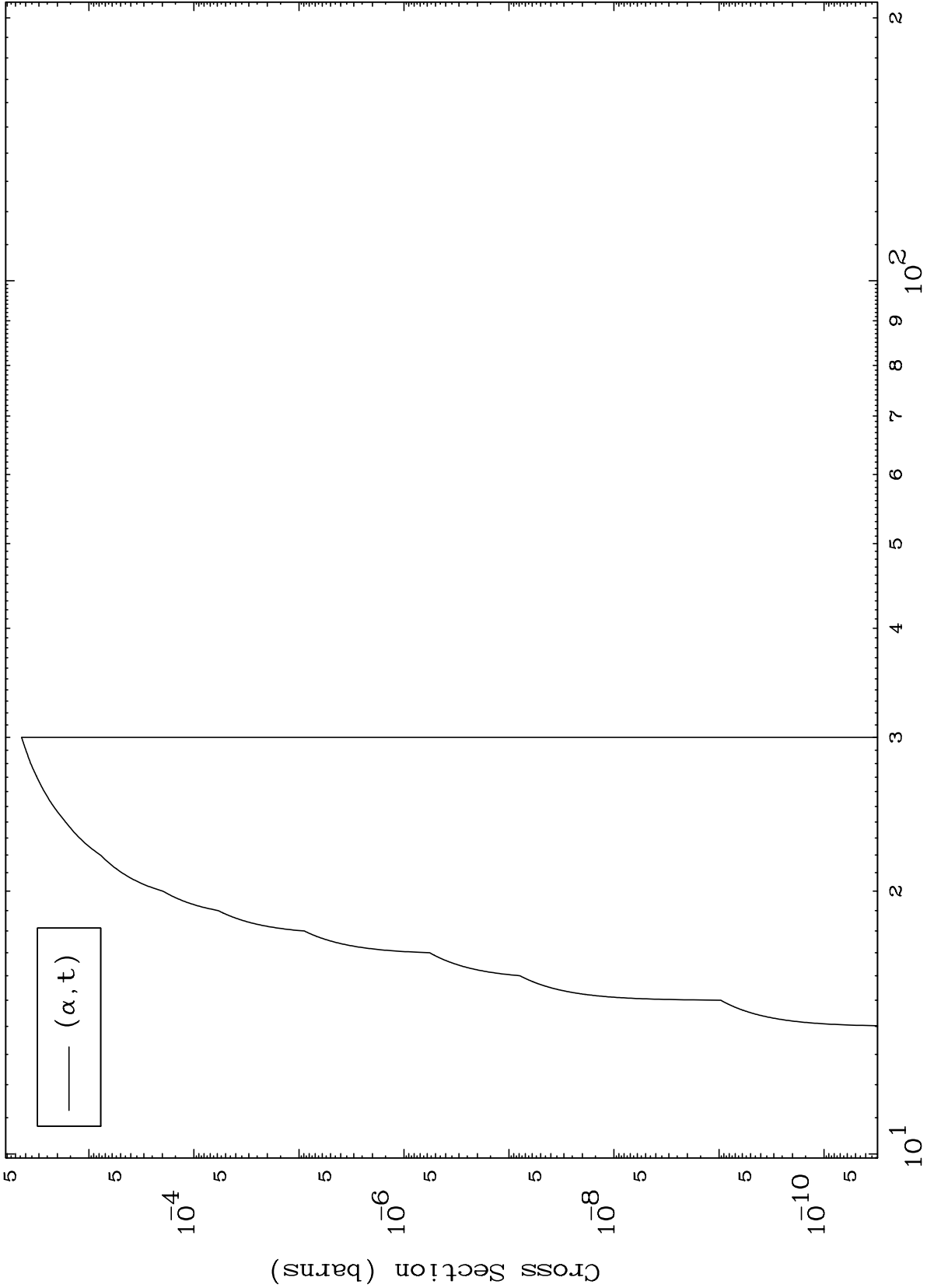
45-Rh-108

MAT 4540

(α, t) Levels

45-Rh-108

0 Kelvin Cross Sections



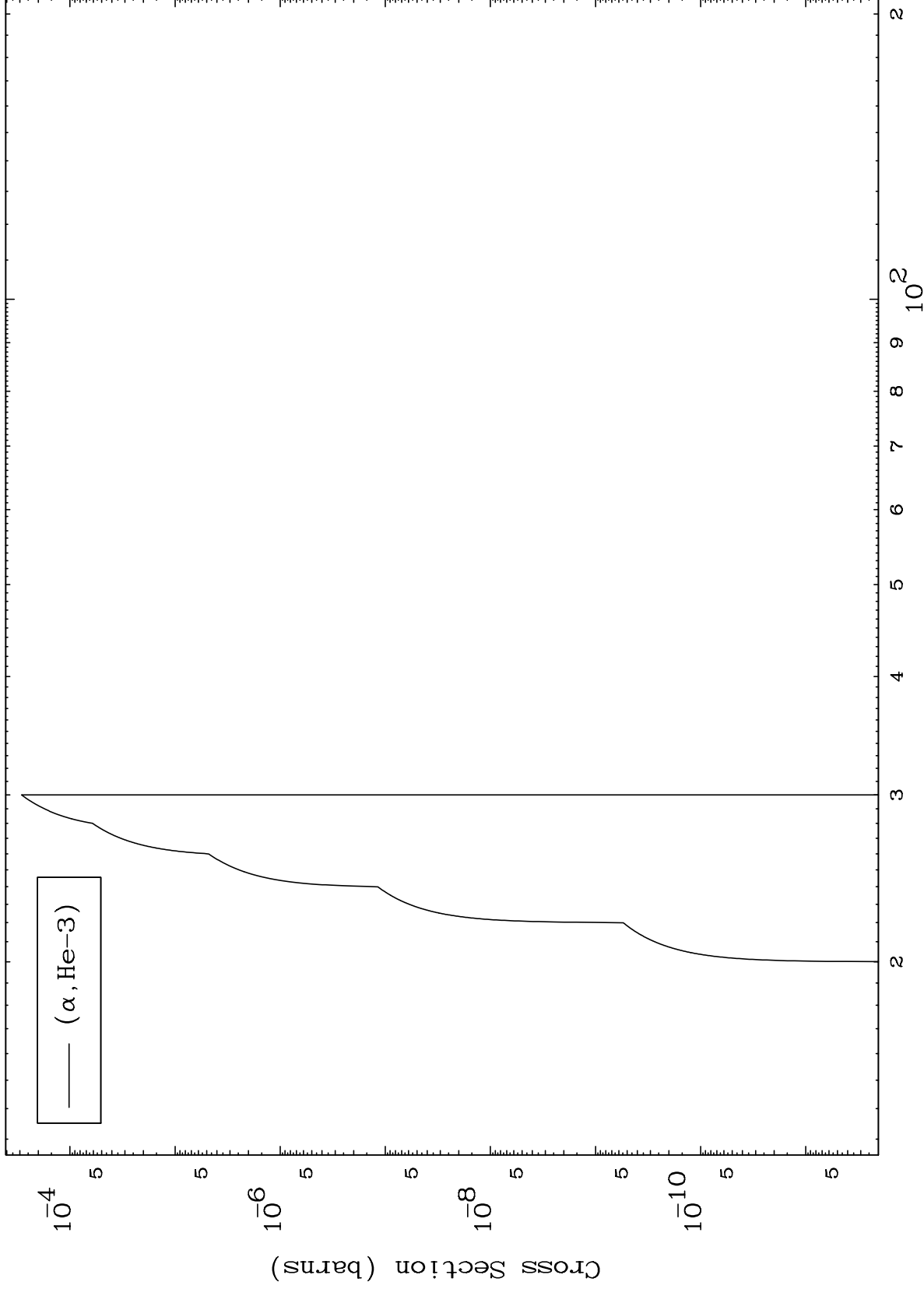
Incident Energy (MeV)

45-Rh-108

MAT 4540

(α ,He3) Levels
0 Kelvin Cross Sections

45-Rh-108



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Incident Energy (MeV)

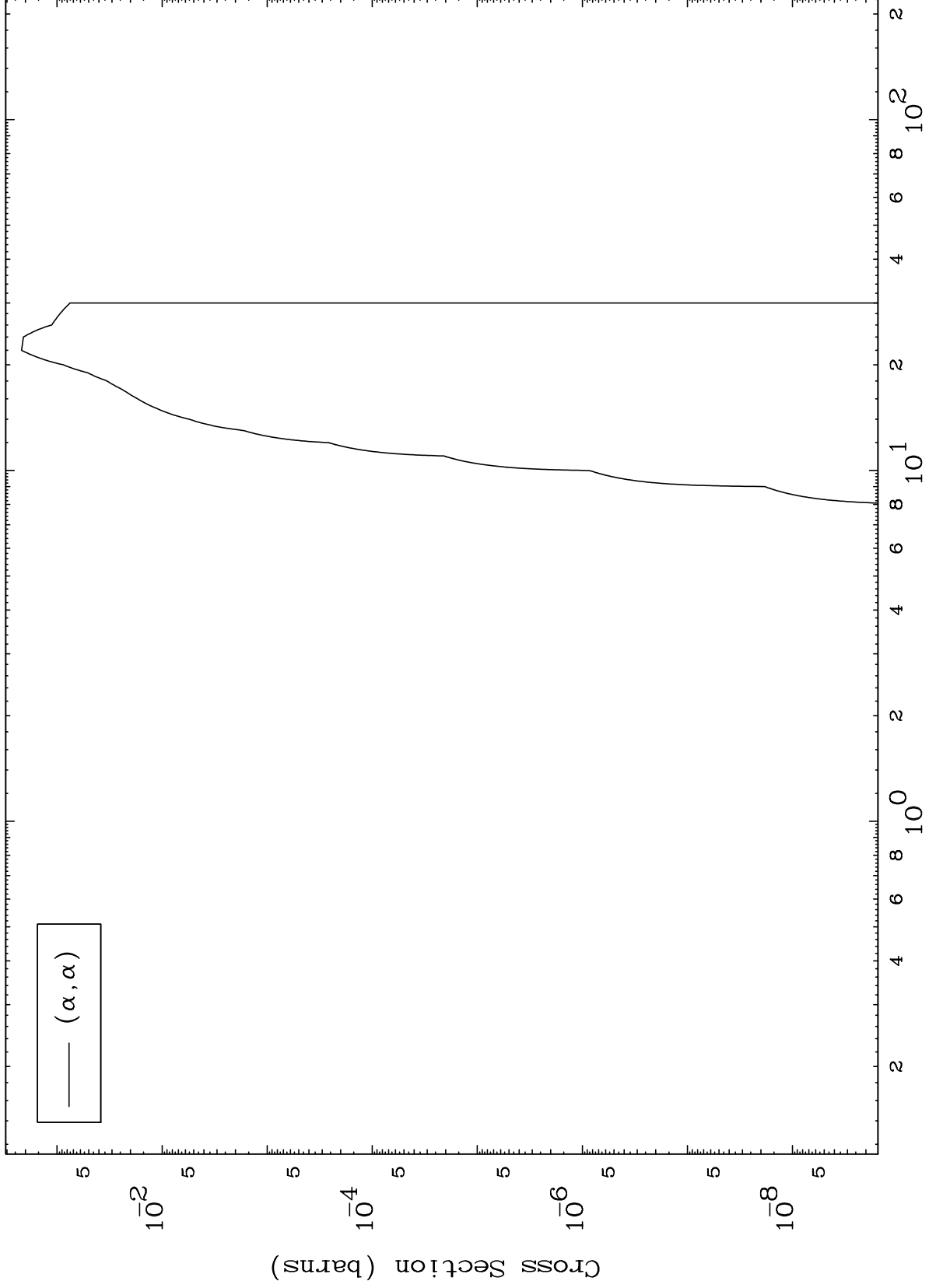
45-Rh-108

MAT 4540

(α, α) Levels

45-Rh-108

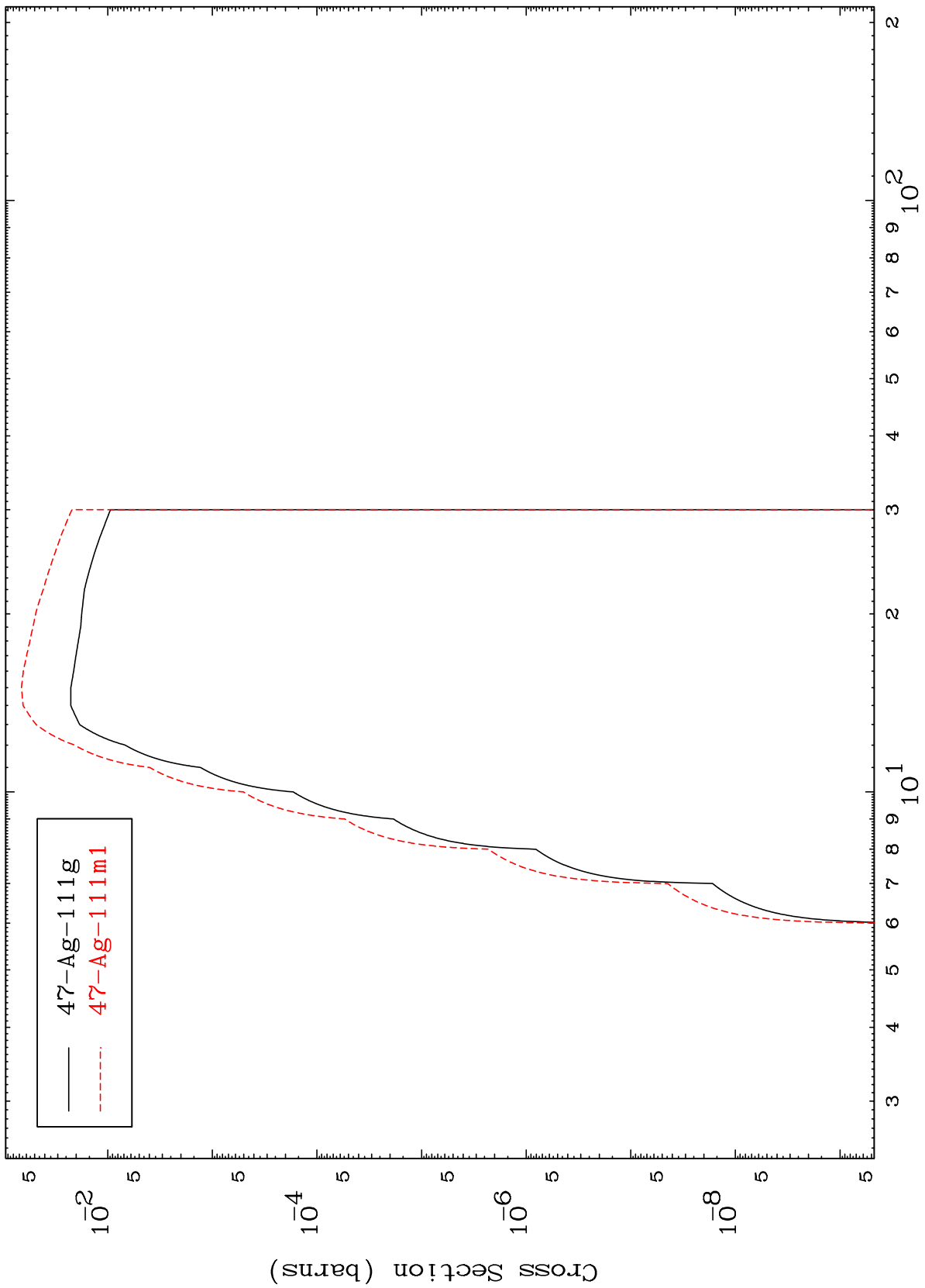
0 Kelvin Cross Sections



MAT 4540

45-Rh-108

Radionuclide Production Cross Section
 α Inelastic



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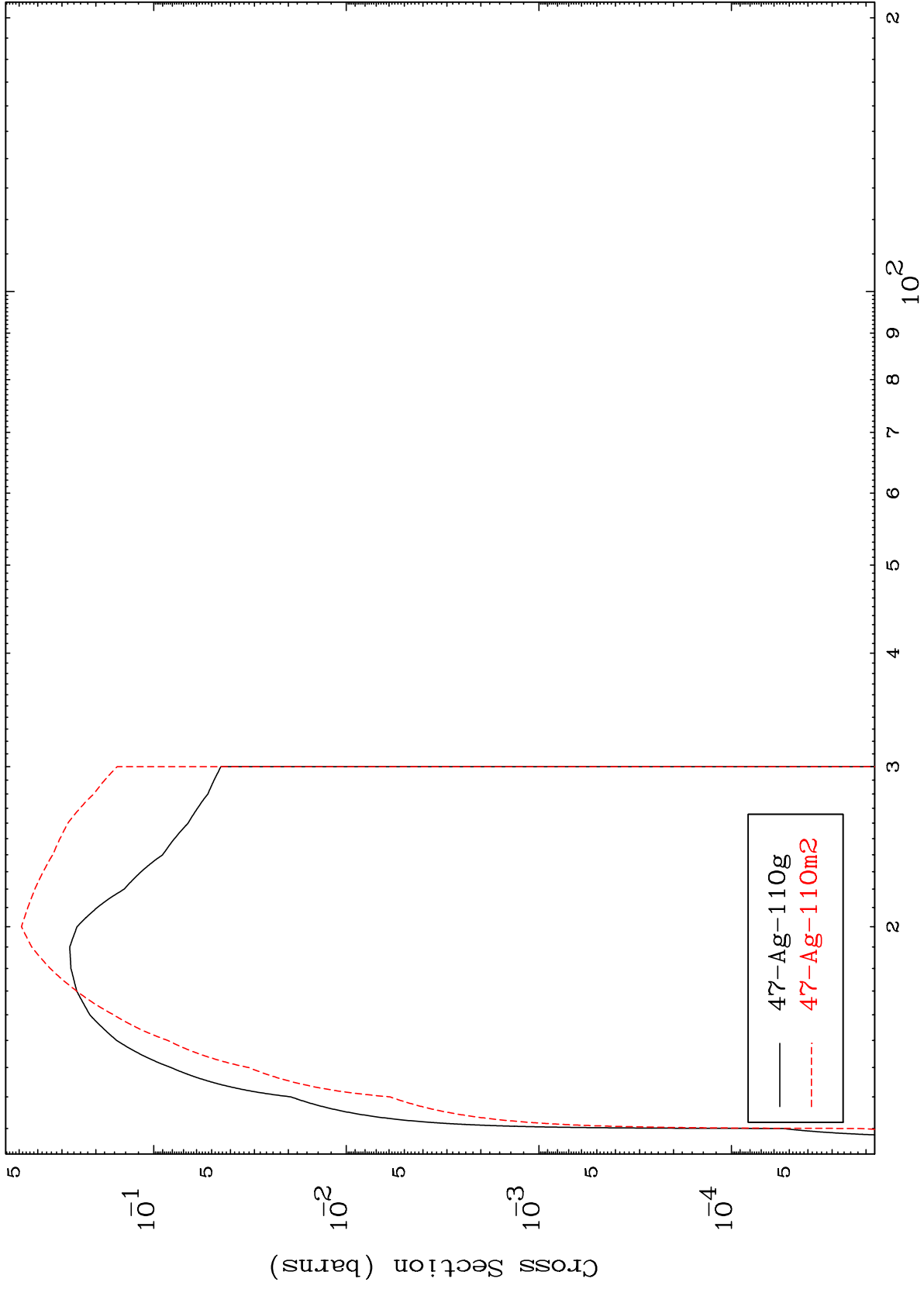
Incident Energy (MeV)

45-Rh-108

MAT 4540

45-Rh-108

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



45-Rh-108

Incident Energy (MeV)

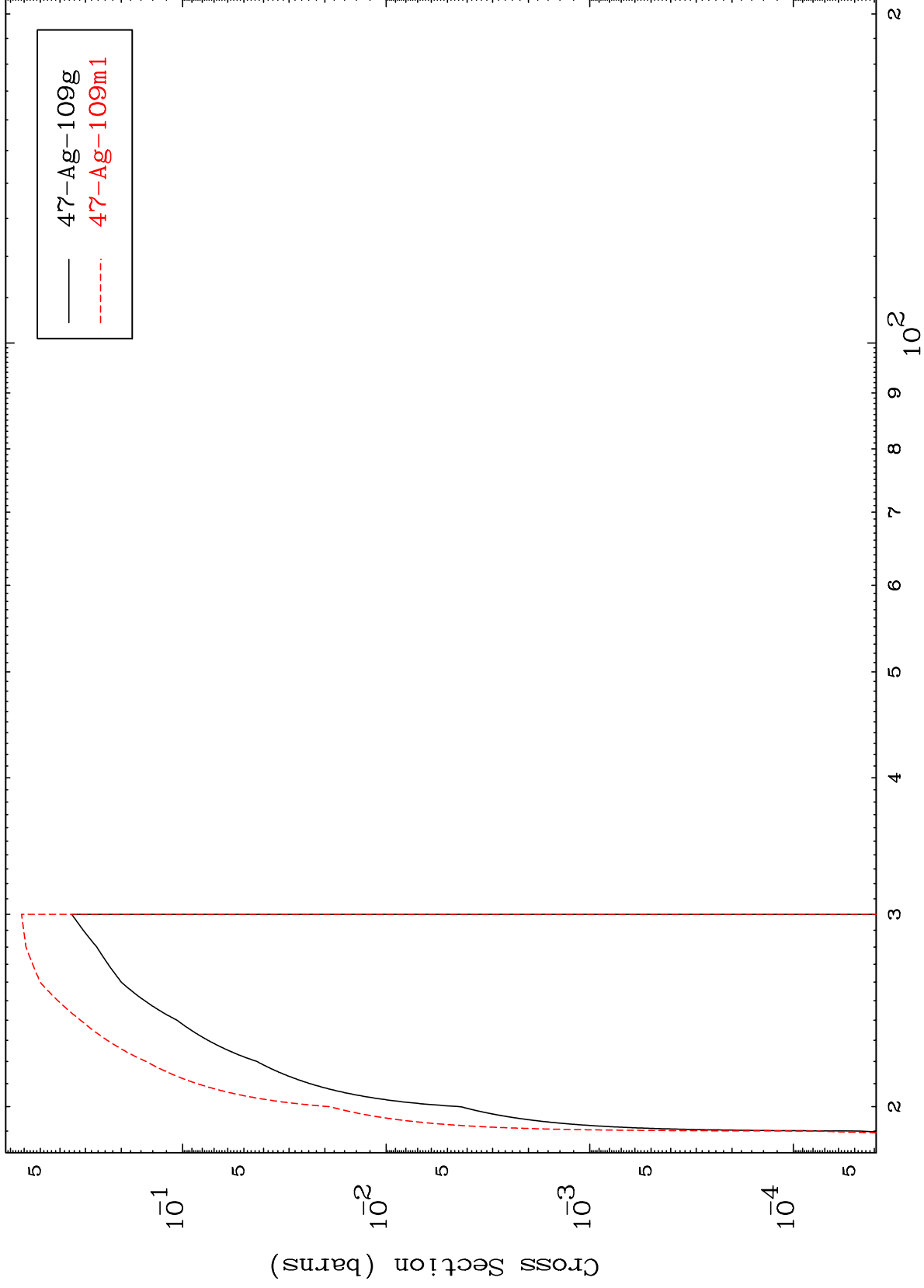
13

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($\alpha, 3n$)

45-Rh-108

Radionuclide Production Cross Section



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Incident Energy (MeV)

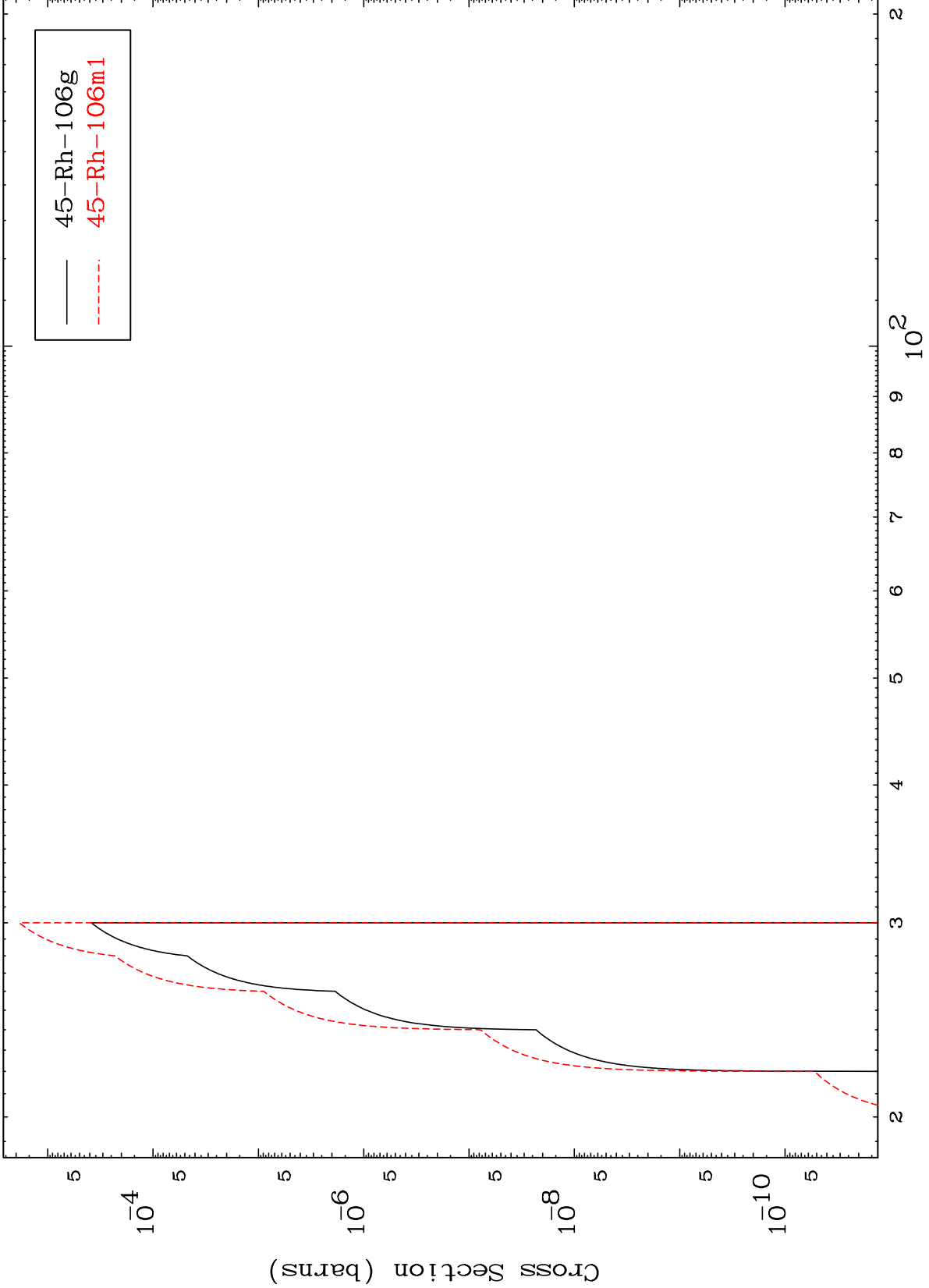
45-Rh-108

MAT 4540

$(\alpha, 2n) \alpha$

45-Rh-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

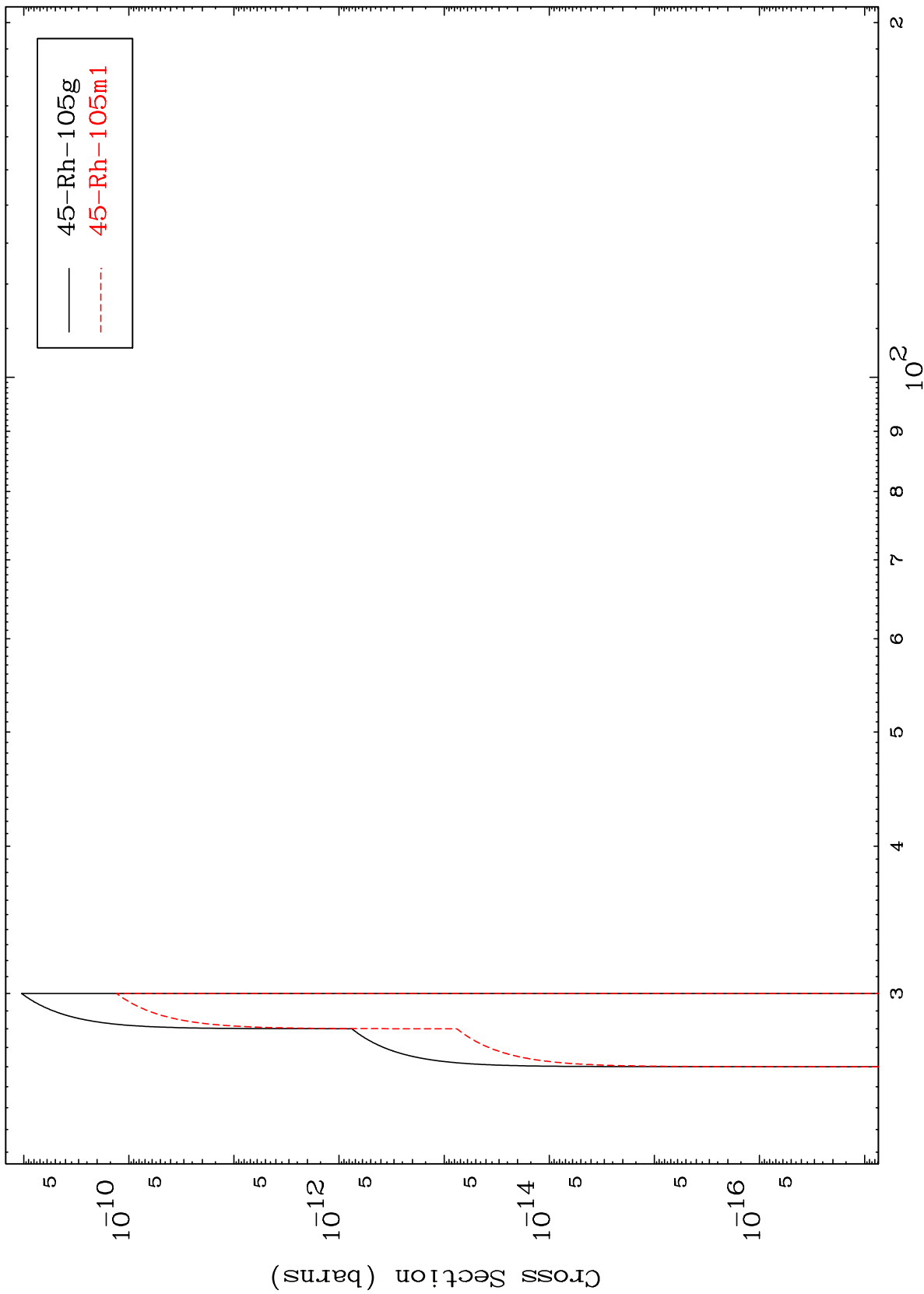
45-Rh-108

MAT 4540

$(\alpha, 3n) \alpha$

45-Rh-108

Radionuclide Production Cross Section

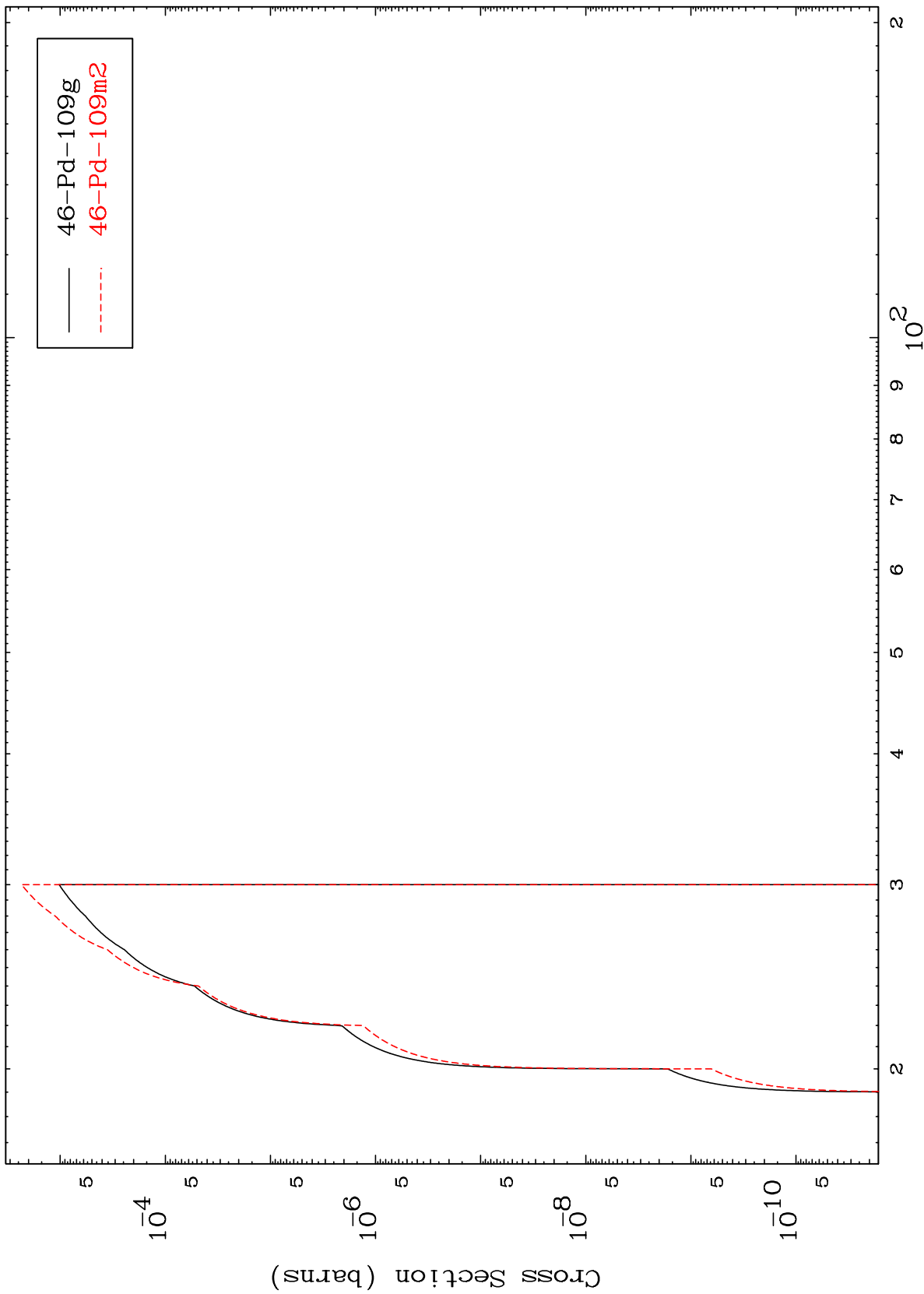


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Incident Energy (MeV)

45-Rh-108

(α, n') d
Radionuclide Production Cross Section

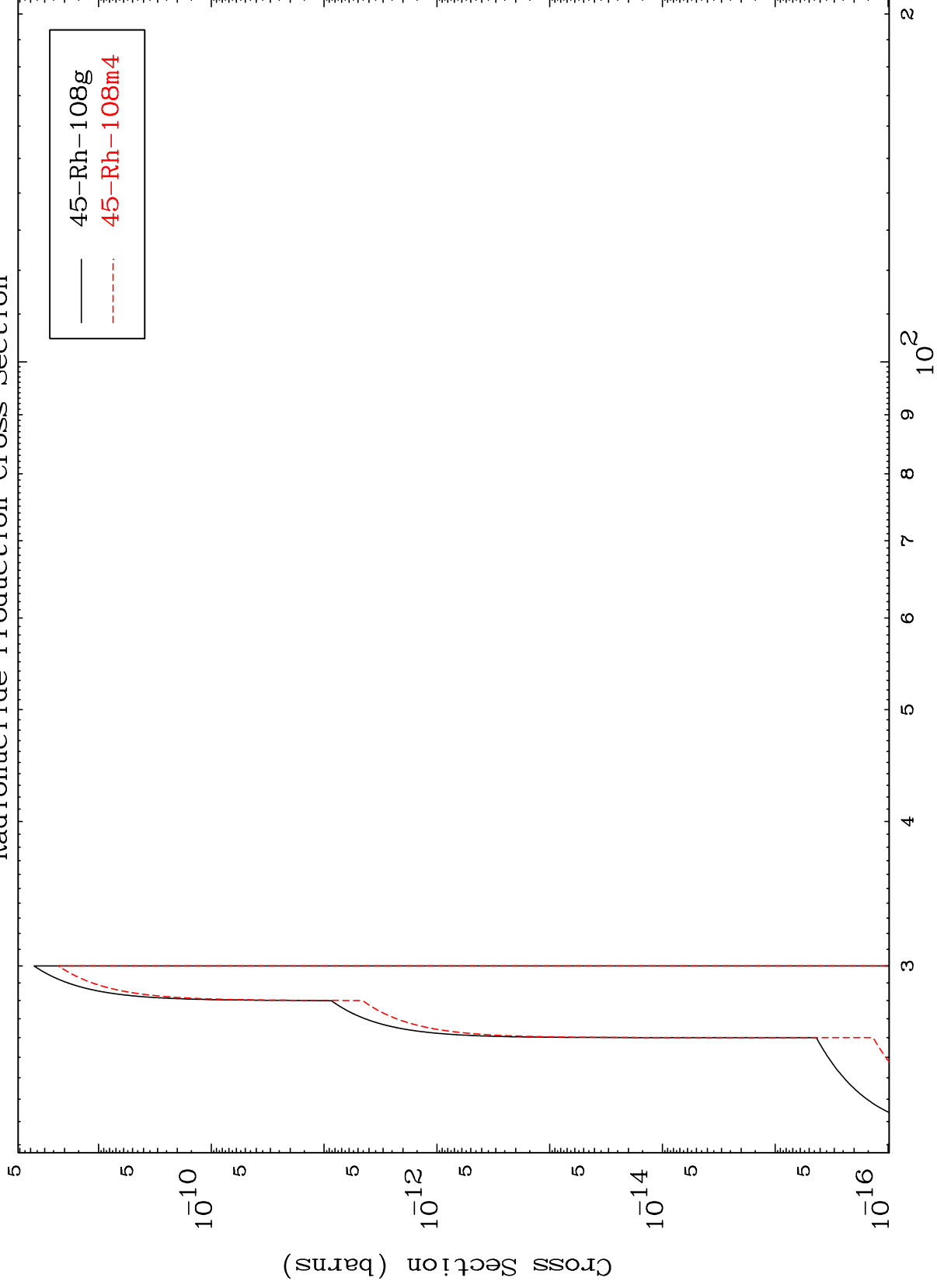


MAT 4540

(α, n') He-3

45-Rh-108

Radionuclide Production Cross Section



18

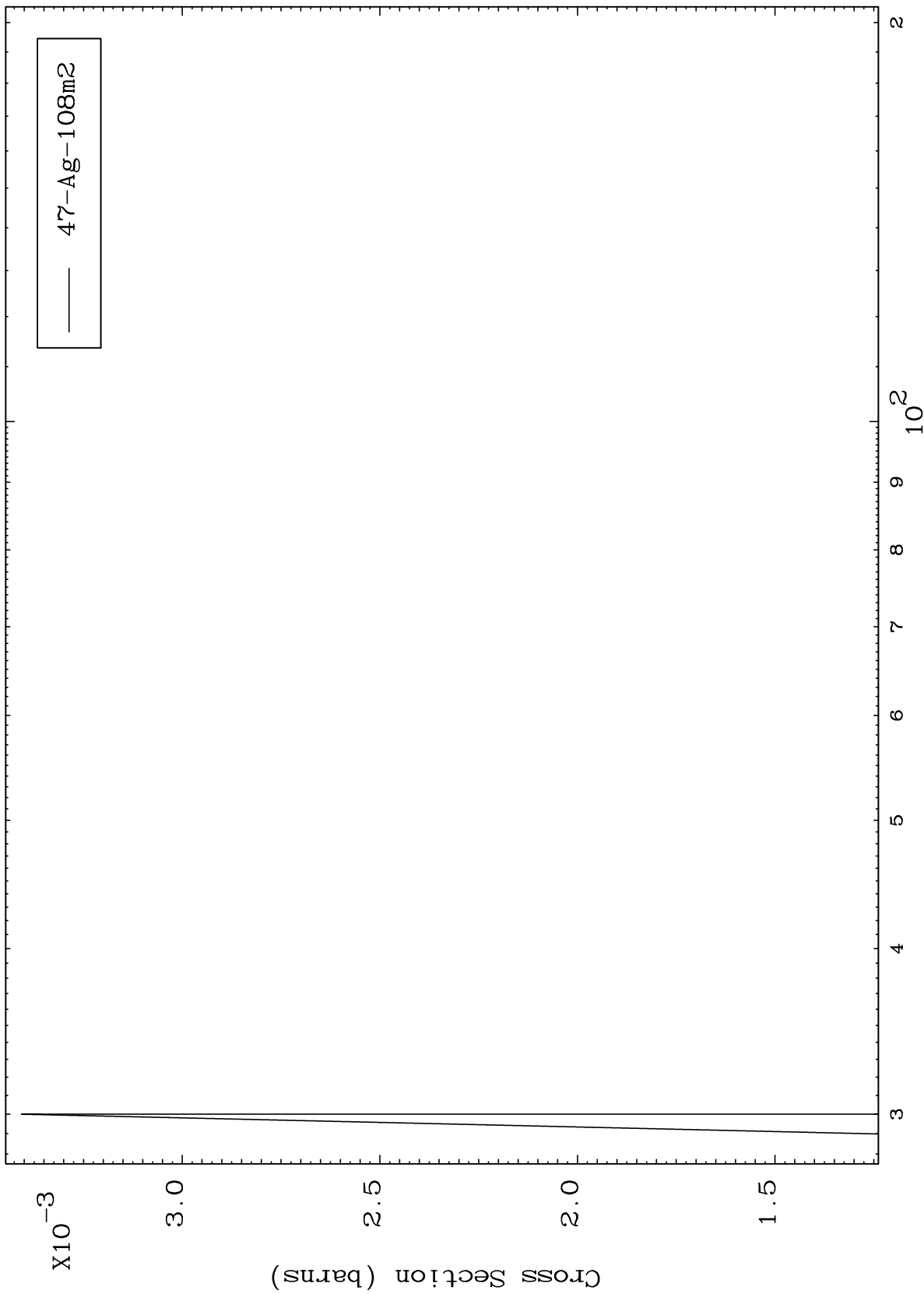
Incident Energy (MeV)

45-Rh-108

MAT 4540

45-Rh-108

($\alpha, 4n$)
Radionuclide Production Cross Section



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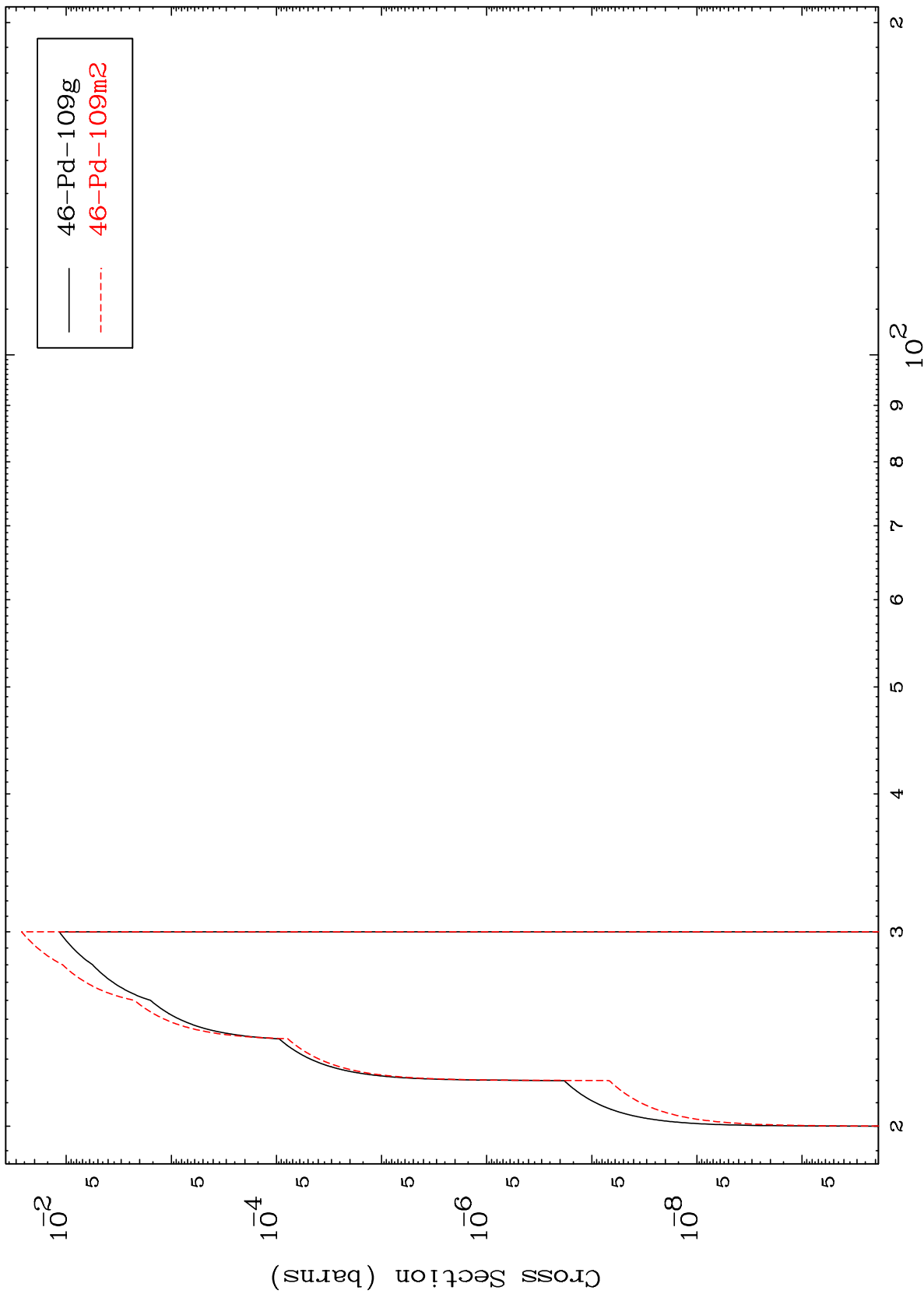
45-Rh-108

Incident Energy (MeV)

MAT 4540

45-Rh-108

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



45-Rh-108

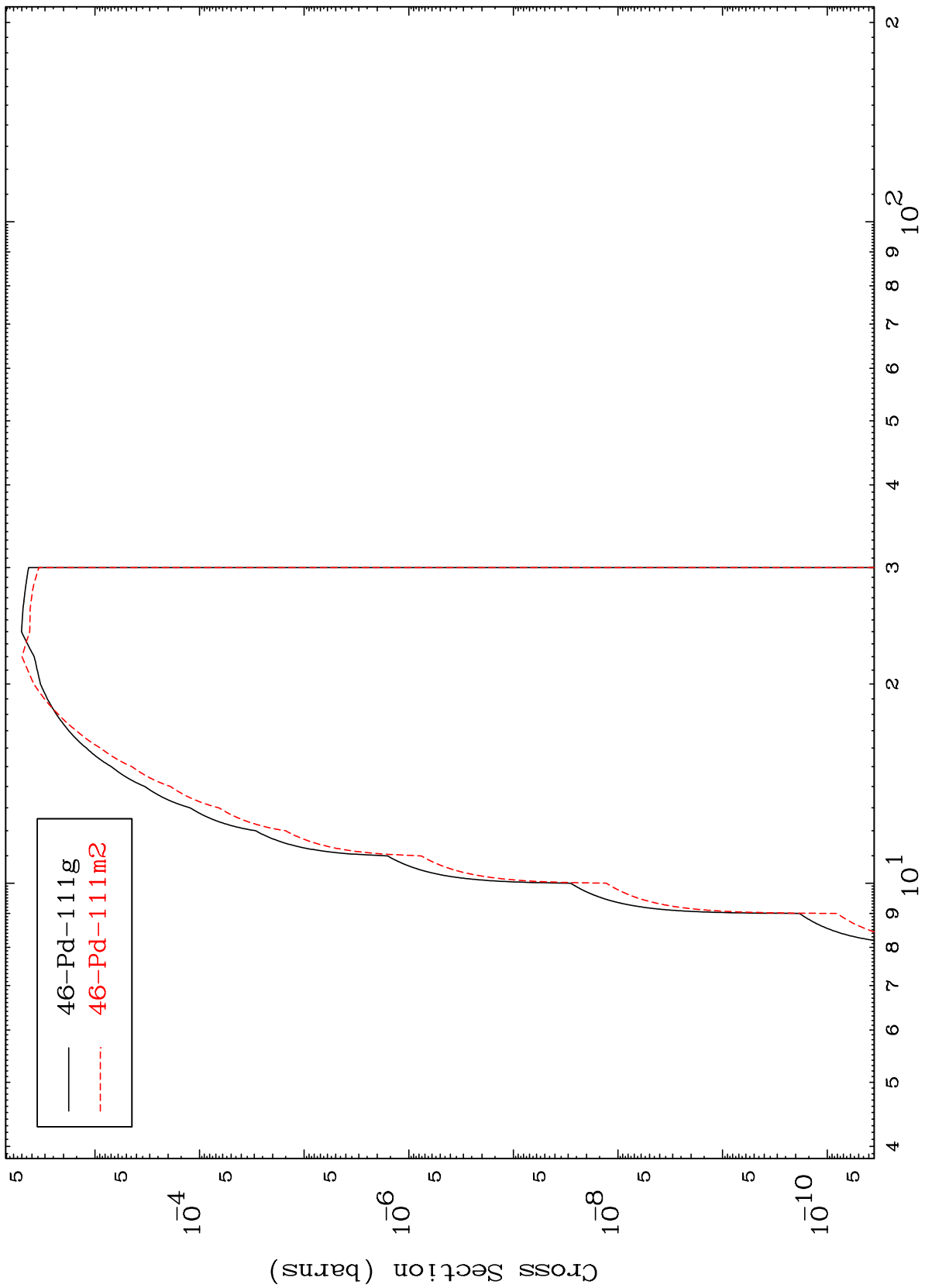
Incident Energy (MeV)

20

MAT 4540

45-Rh-108

(α, p)
Radionuclide Production Cross Section



21

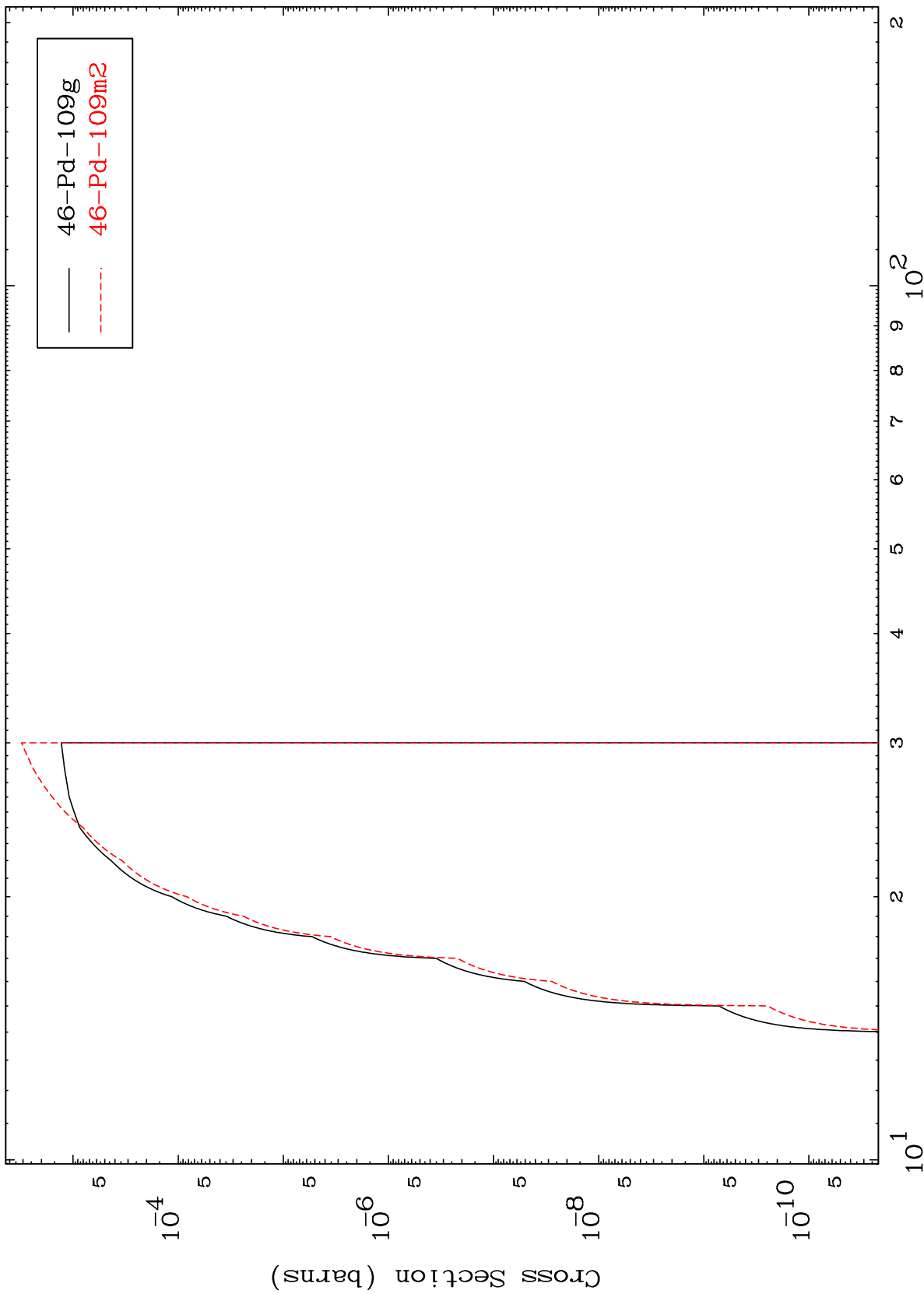
Incident Energy (MeV)

45-Rh-108

MAT 4540

45-Rh-108

(α, t)
Radionuclide Production Cross Section



45-Rh-108

Incident Energy (MeV)

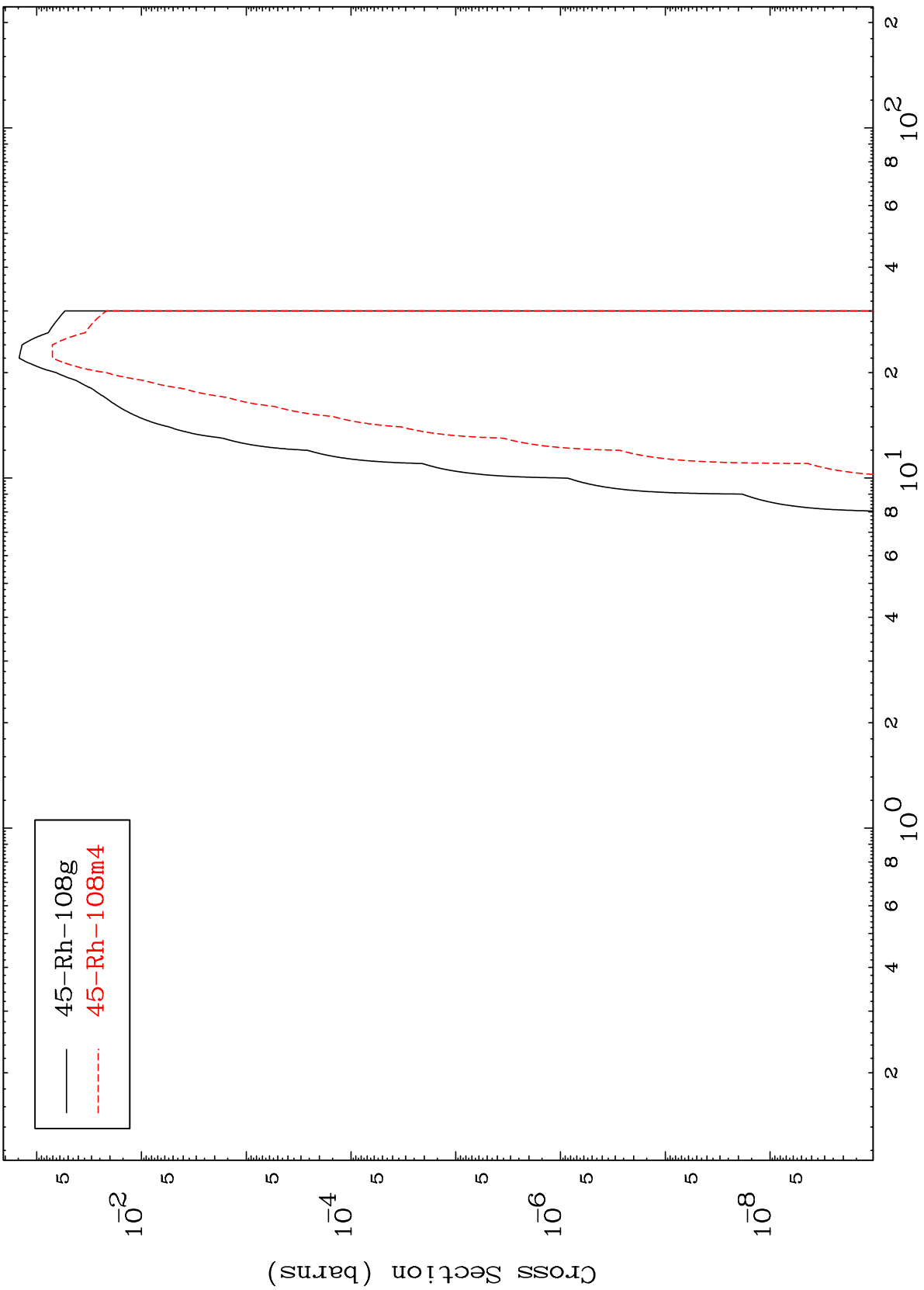
22

MAT 4540

(α, α)

45-Rh-108

Radionuclide Production Cross Section

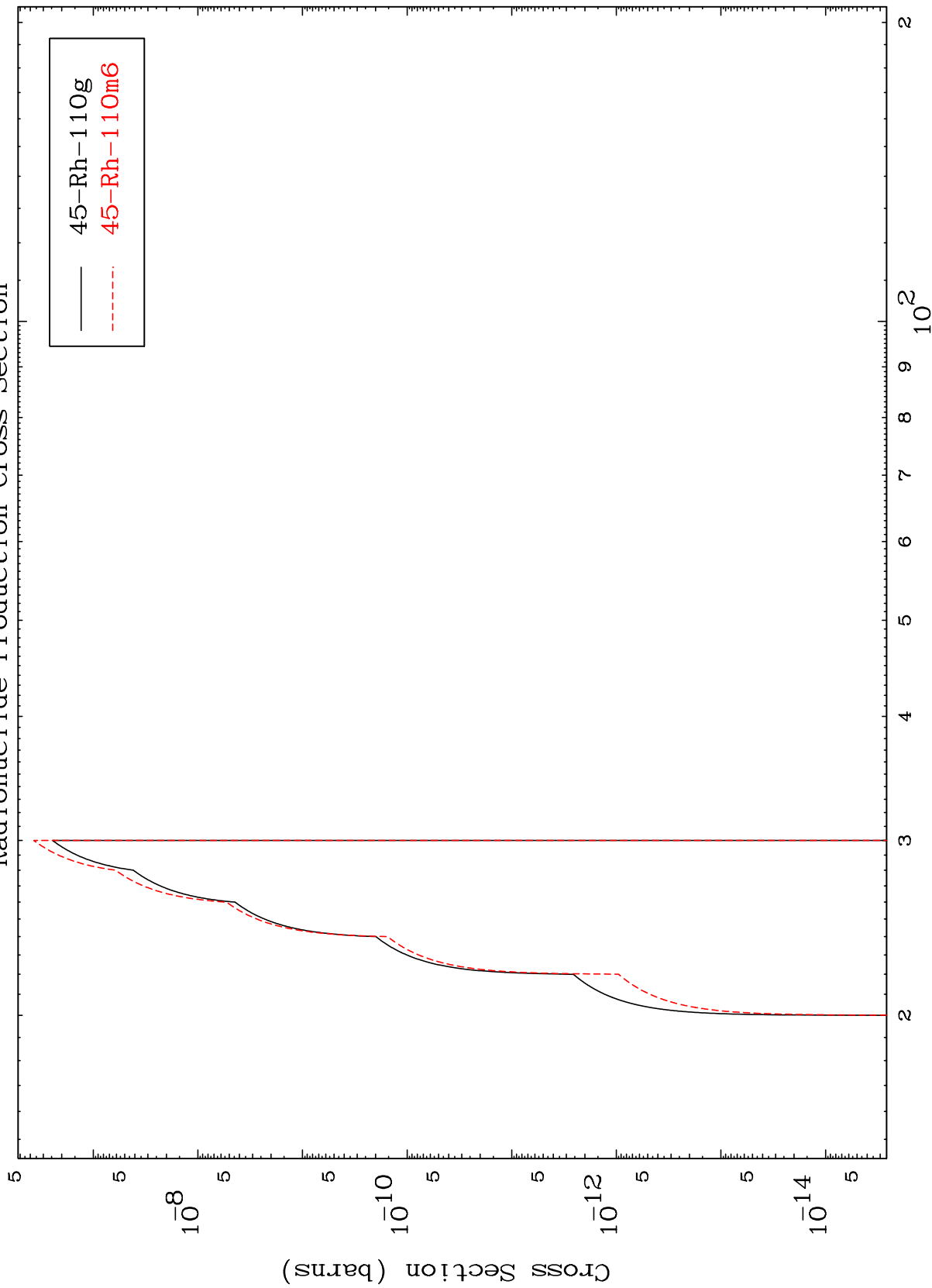


— 45-Rh-108g
- - - 45-Rh-108m4

MAT 4540

45-Rh-108

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



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Incident Energy (MeV)

45-Rh-108