

Program EVALPLOT
(Version 2018-1)

by

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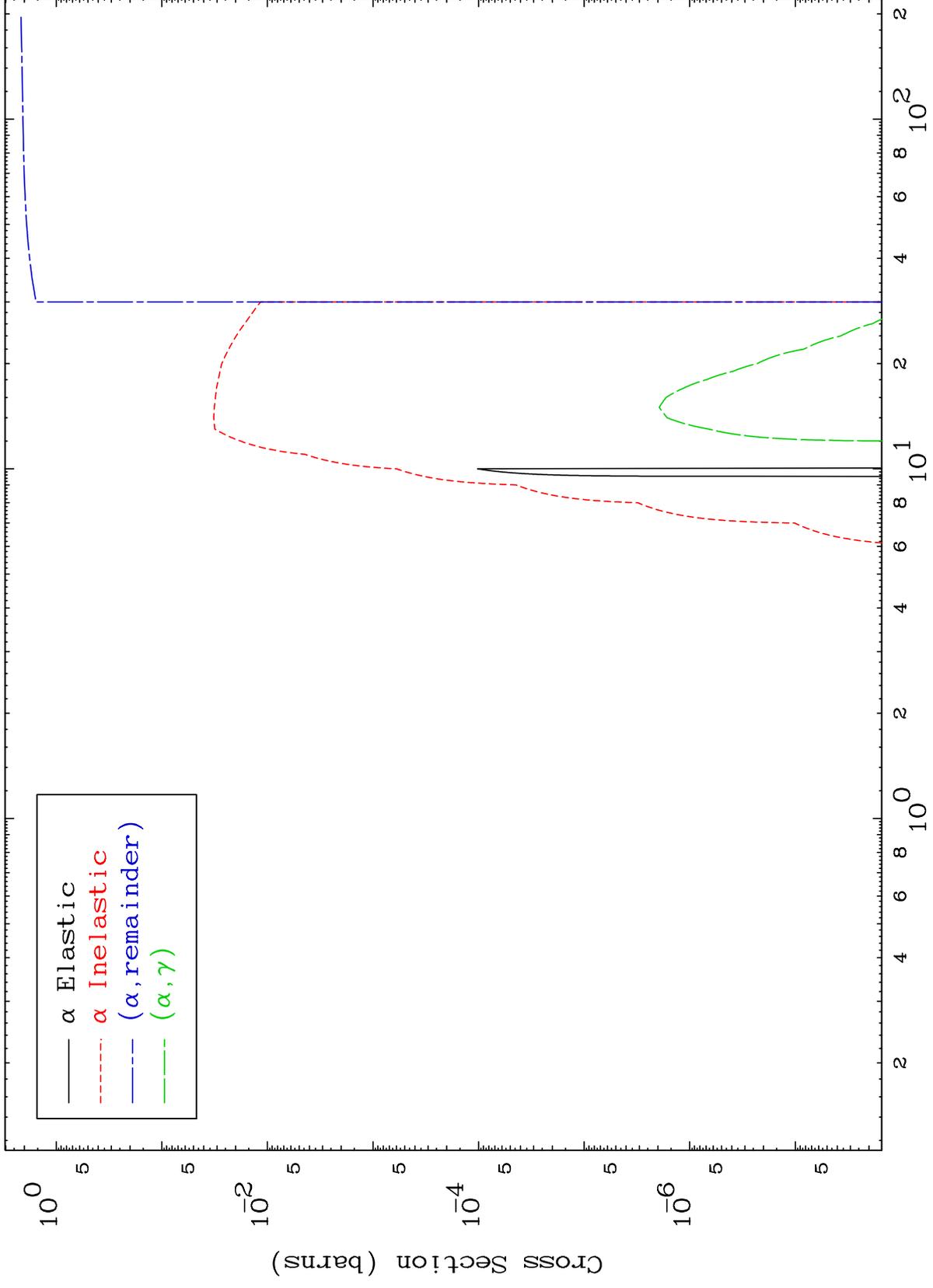
Press Mouse Button to Start

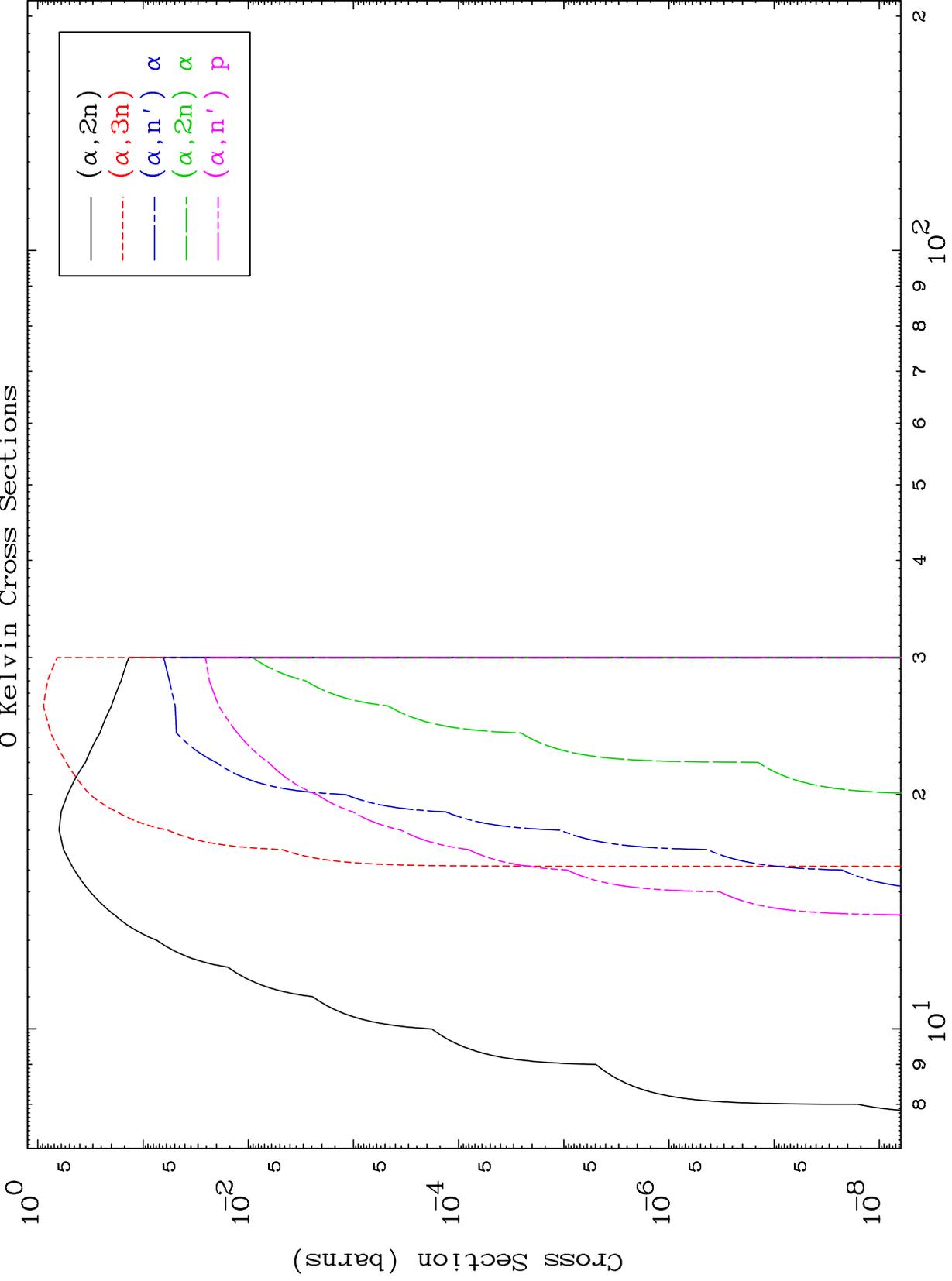
MAT 4555

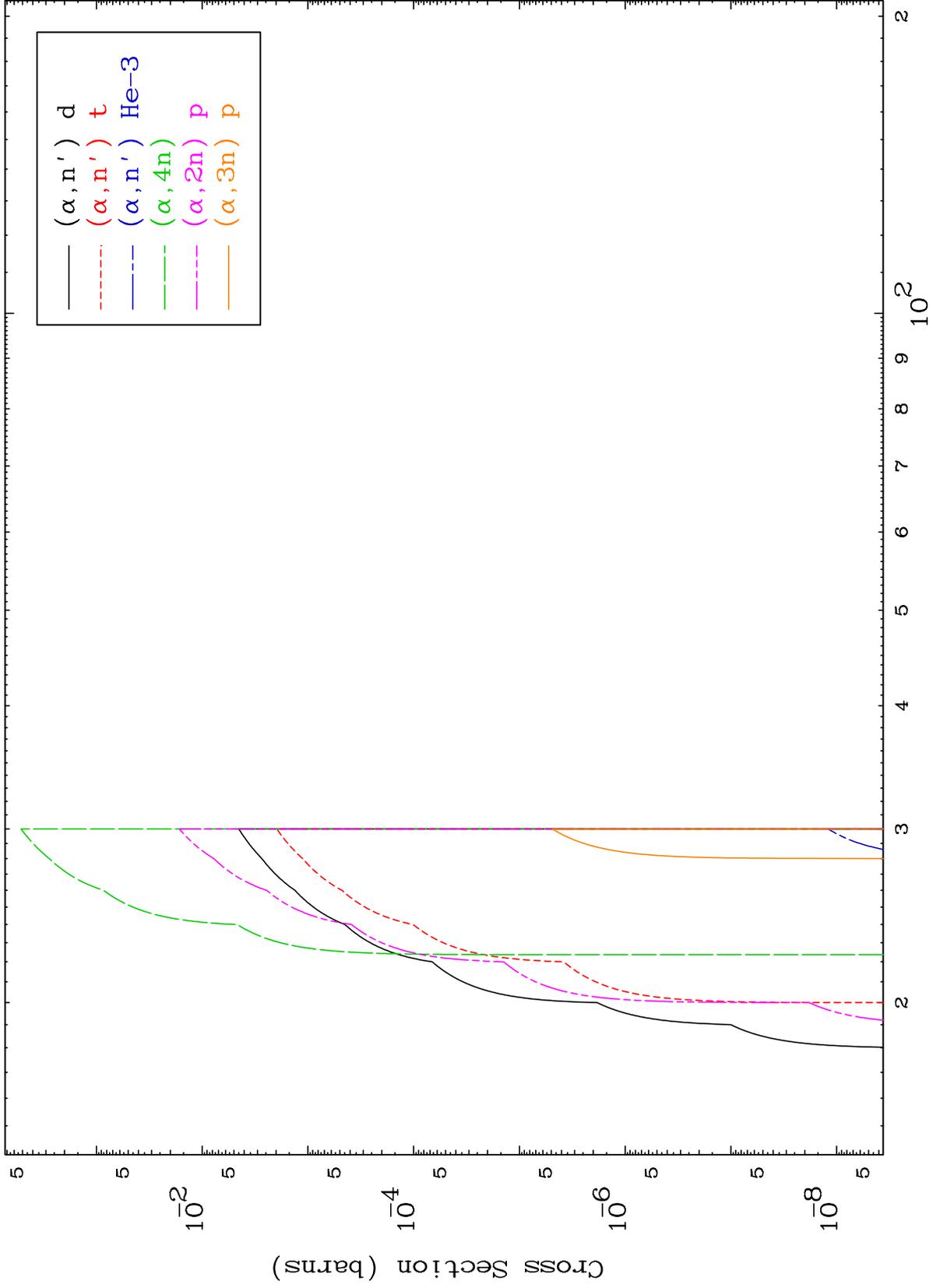
α Major

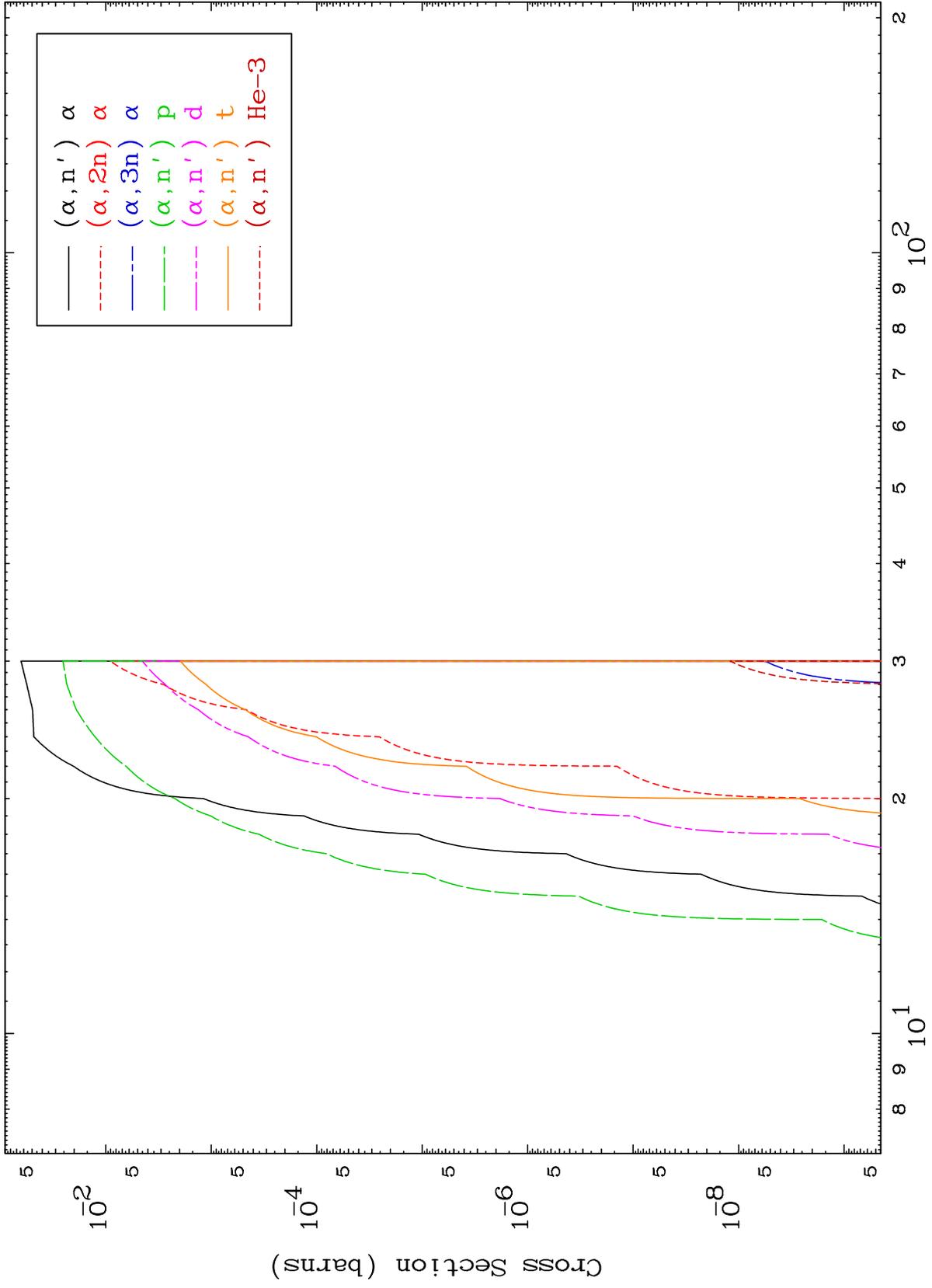
45-Rh-113

0 Kelvin Cross Sections





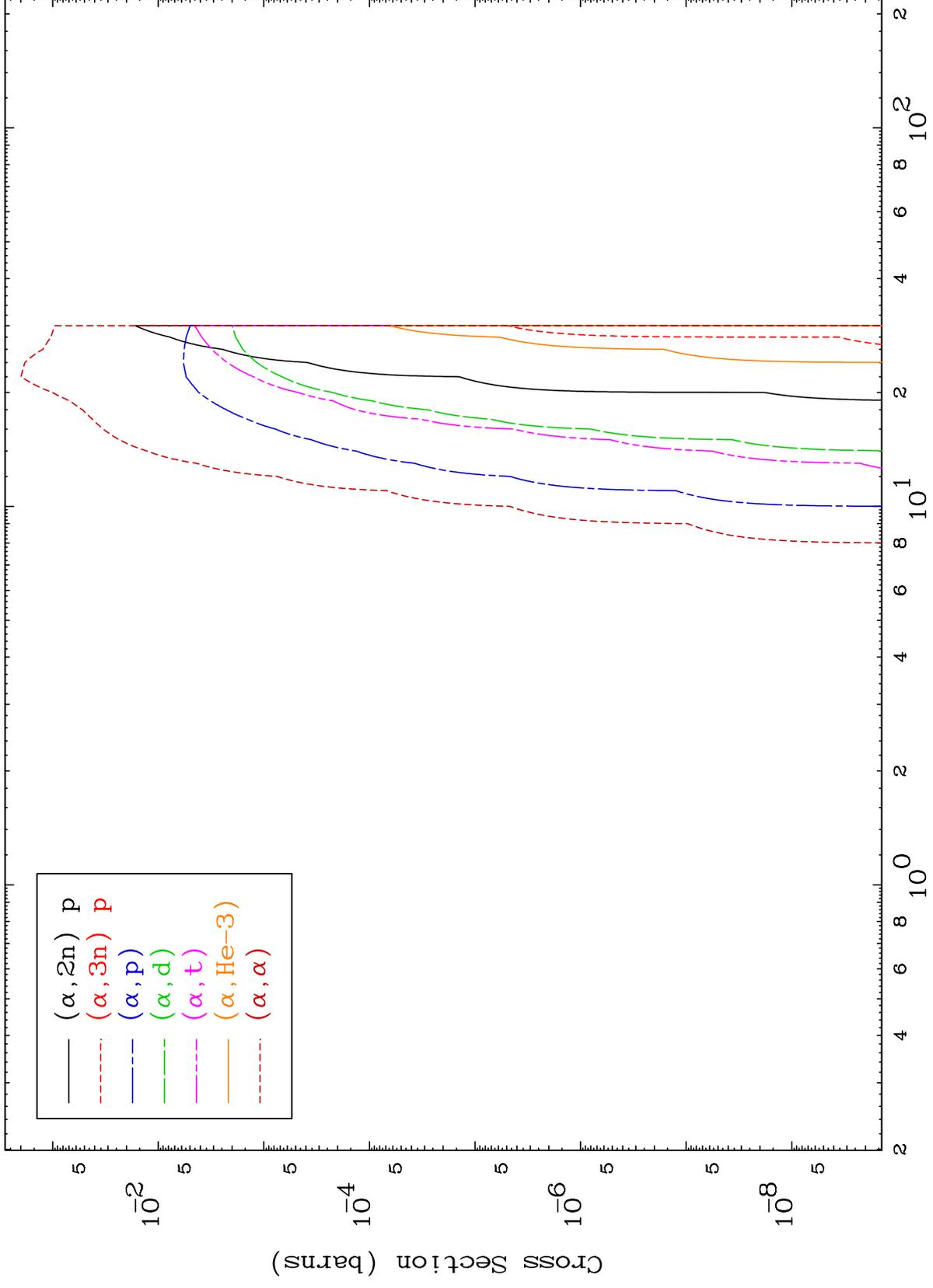




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α Charged Particle
0 Kelvin Cross Sections

45-Rh-113



5

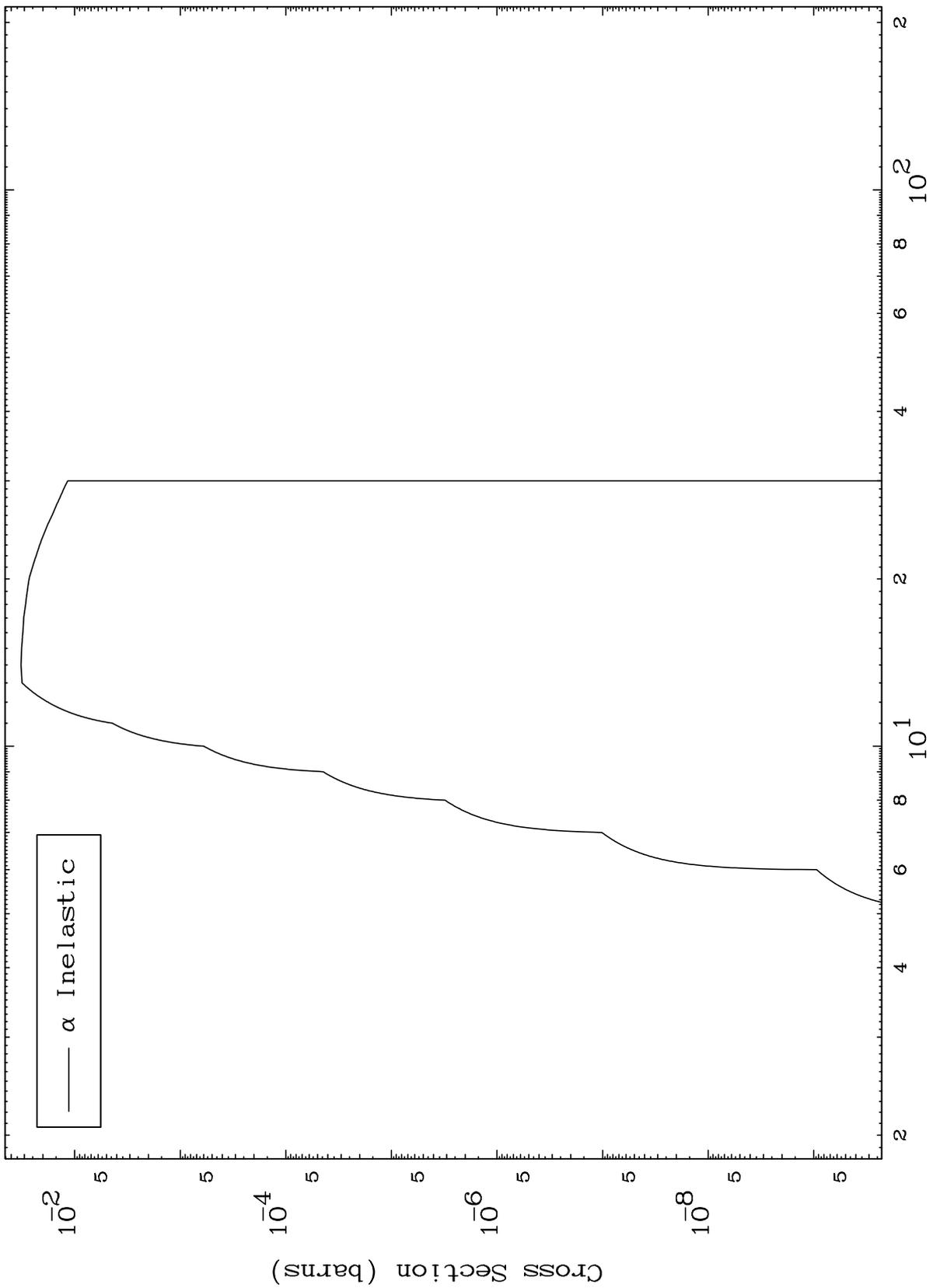
Incident Energy (MeV)

45-Rh-113

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45-Rh-113

(α, n') Level
0 Kelvin Cross Sections



45-Rh-113

Incident Energy (MeV)

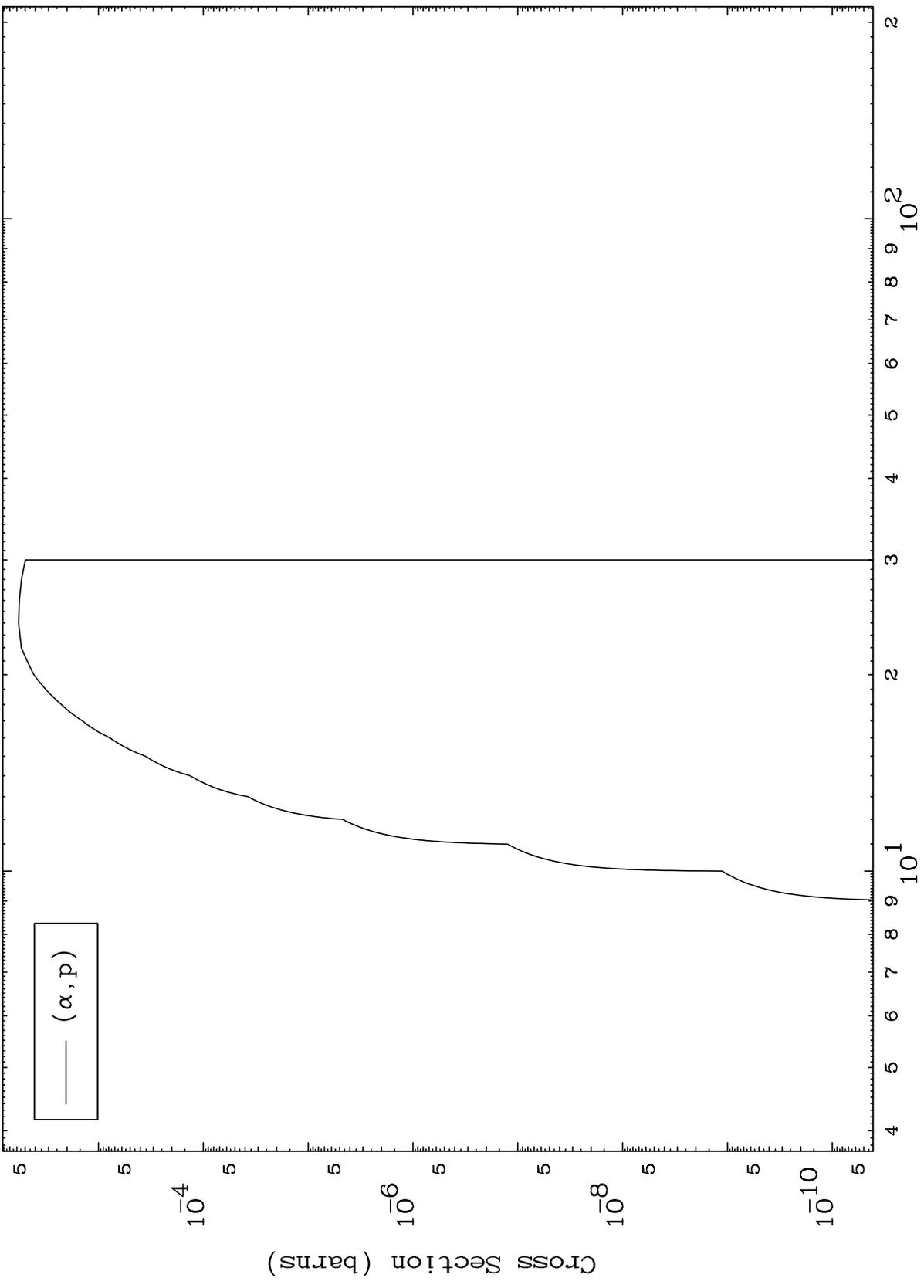
6

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(α, p) Levels

45-Rh-113

0 Kelvin Cross Sections



7

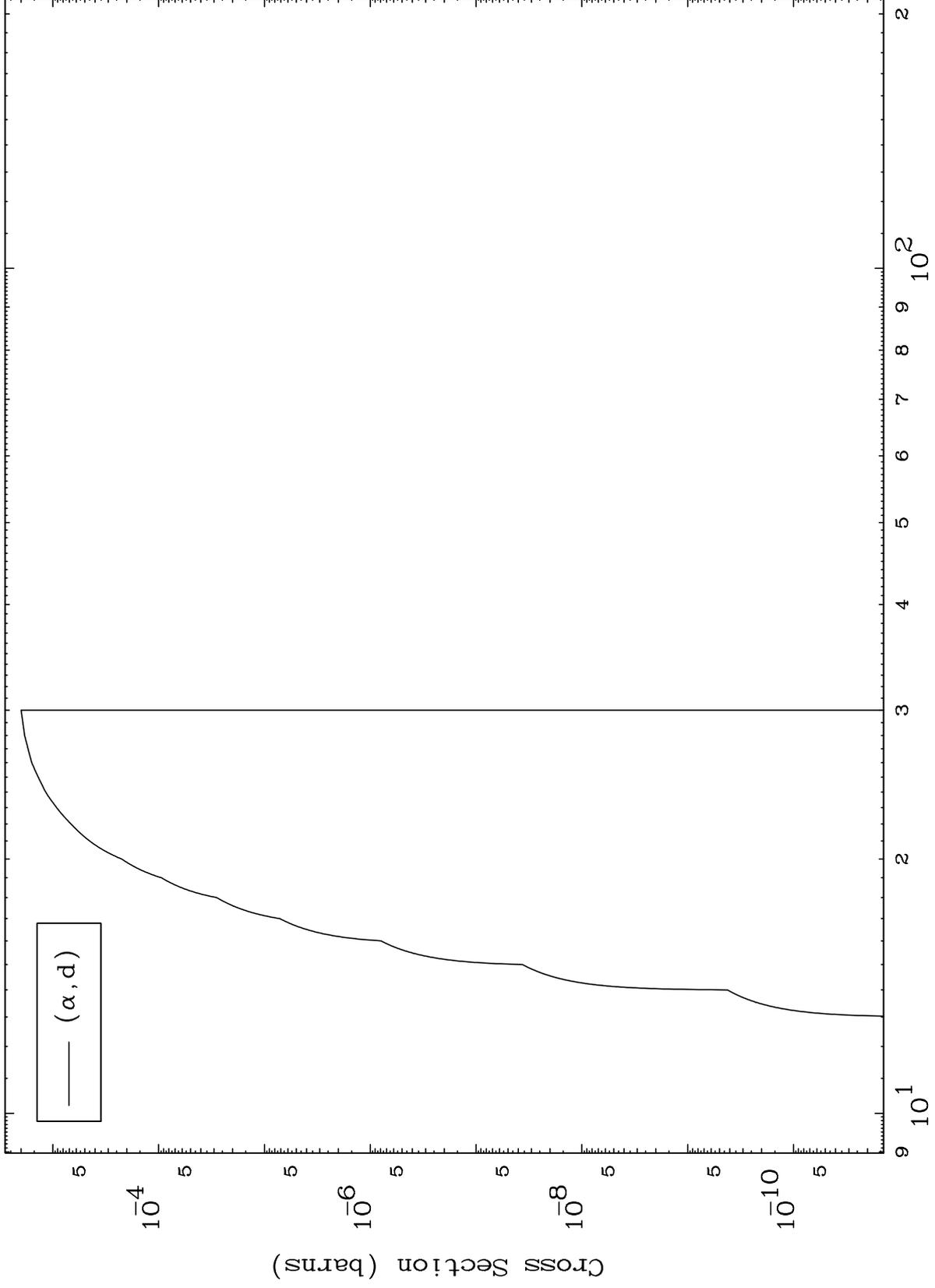
Incident Energy (MeV)

45-Rh-113

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(α, d) Levels
0 Kelvin Cross Sections

45-Rh-113



(α, d)

8

Incident Energy (MeV)

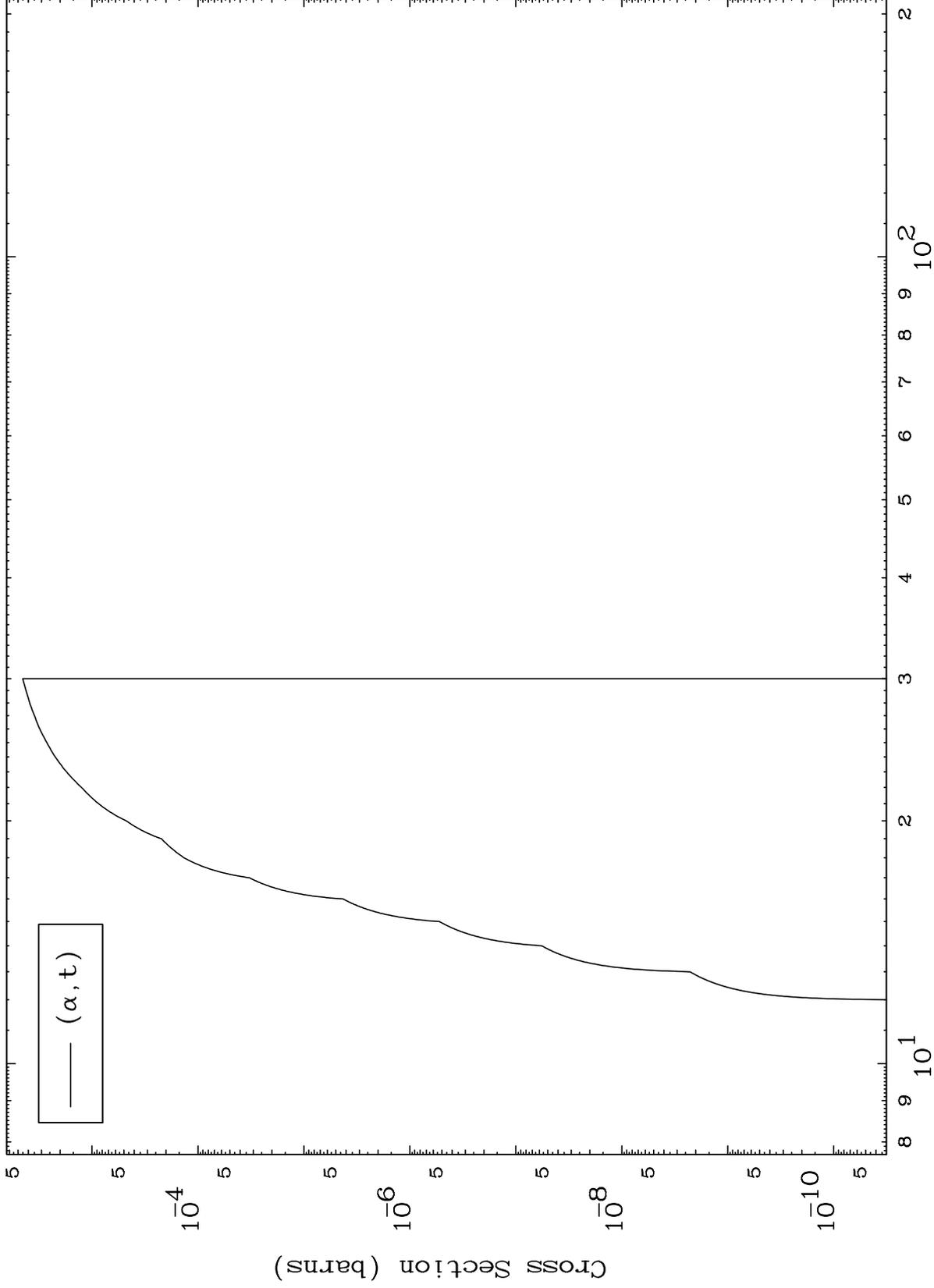
45-Rh-113

MAT 4555

(α, t) Levels

45-Rh-113

0 Kelvin Cross Sections



9

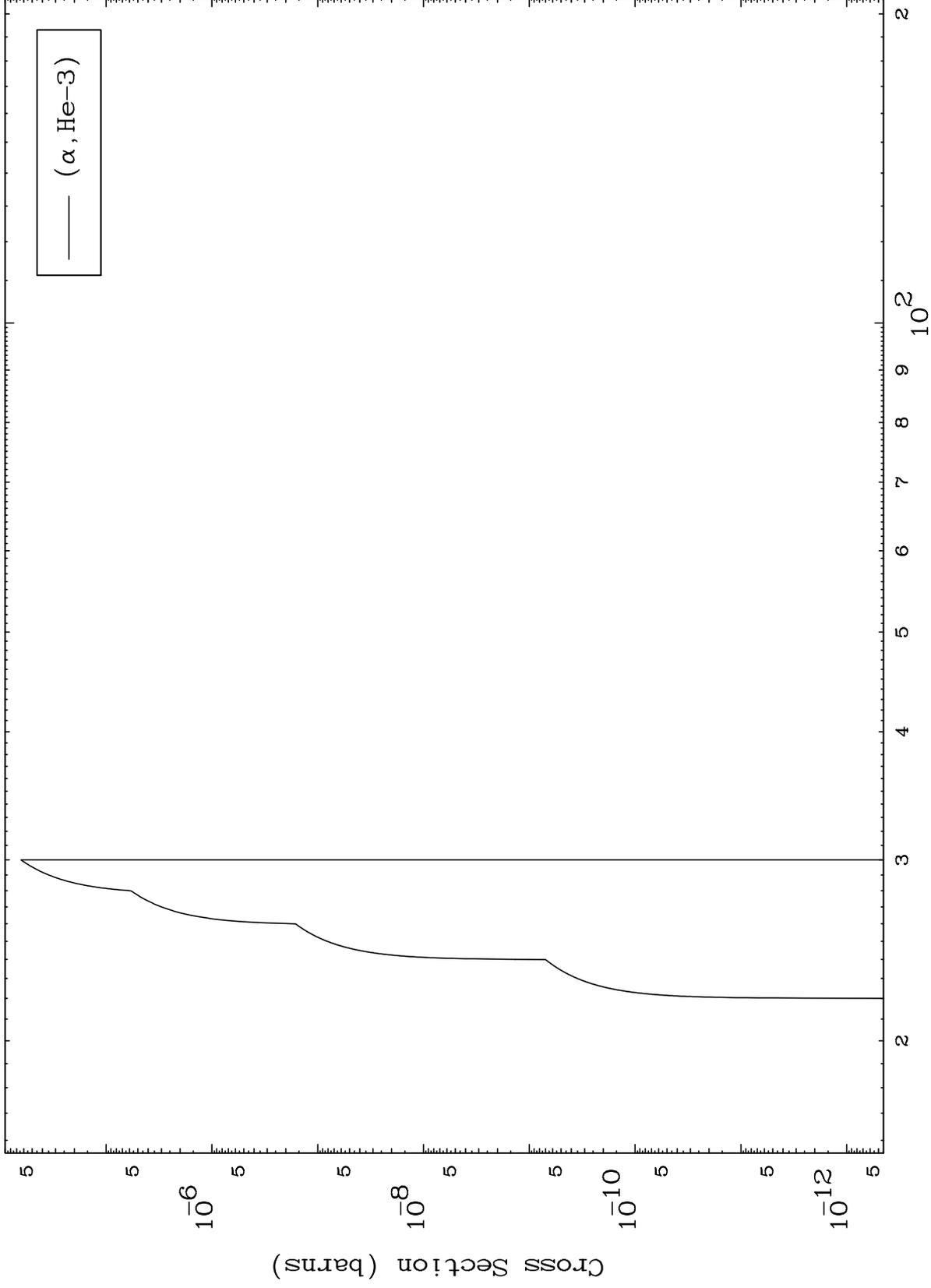
Incident Energy (MeV)

45-Rh-113

MAT 4555

(α , He3) Levels
0 Kelvin Cross Sections

45-Rh-113



10

Incident Energy (MeV)

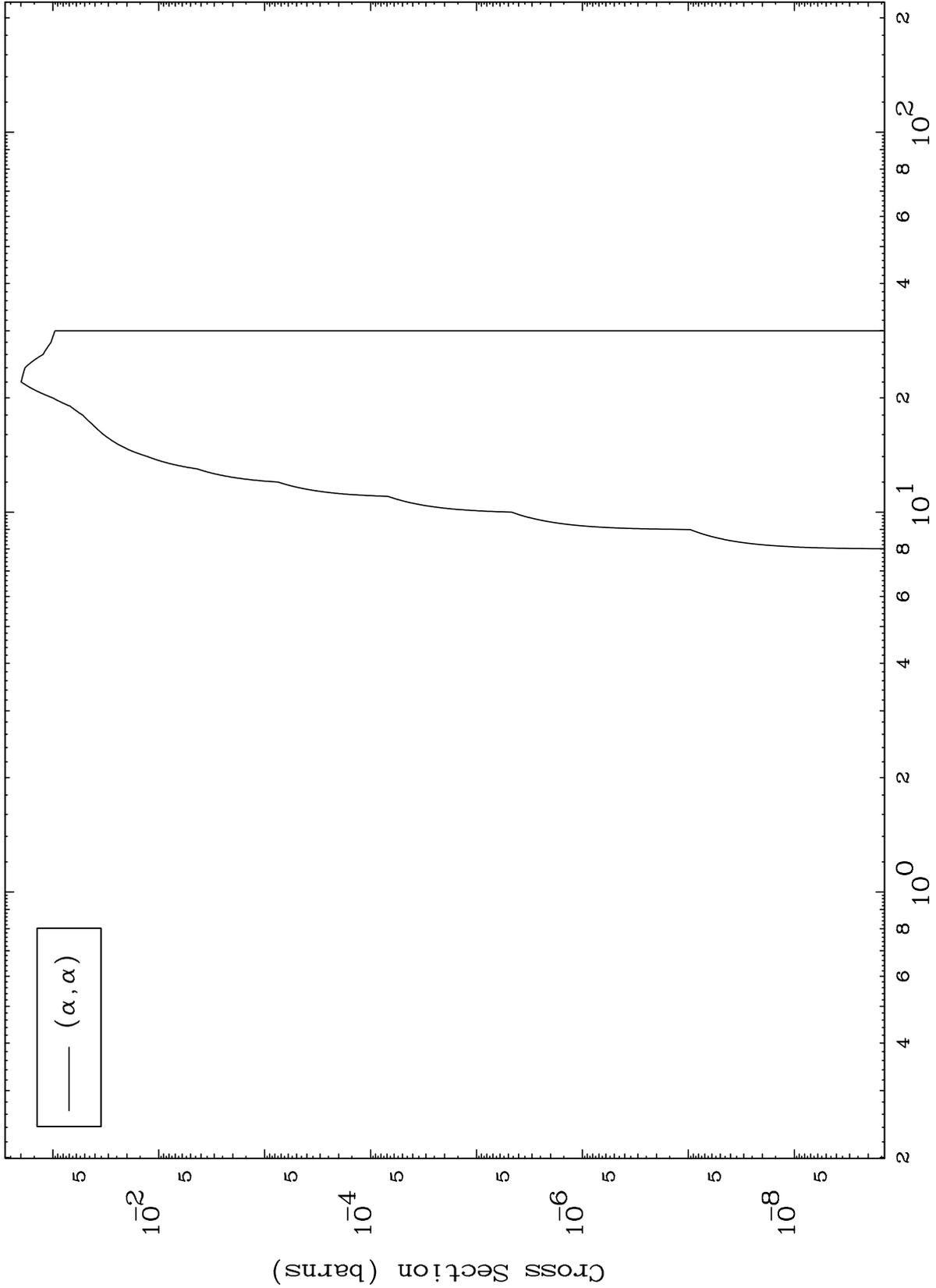
45-Rh-113

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(α, α) Levels

45-Rh-113

0 Kelvin Cross Sections

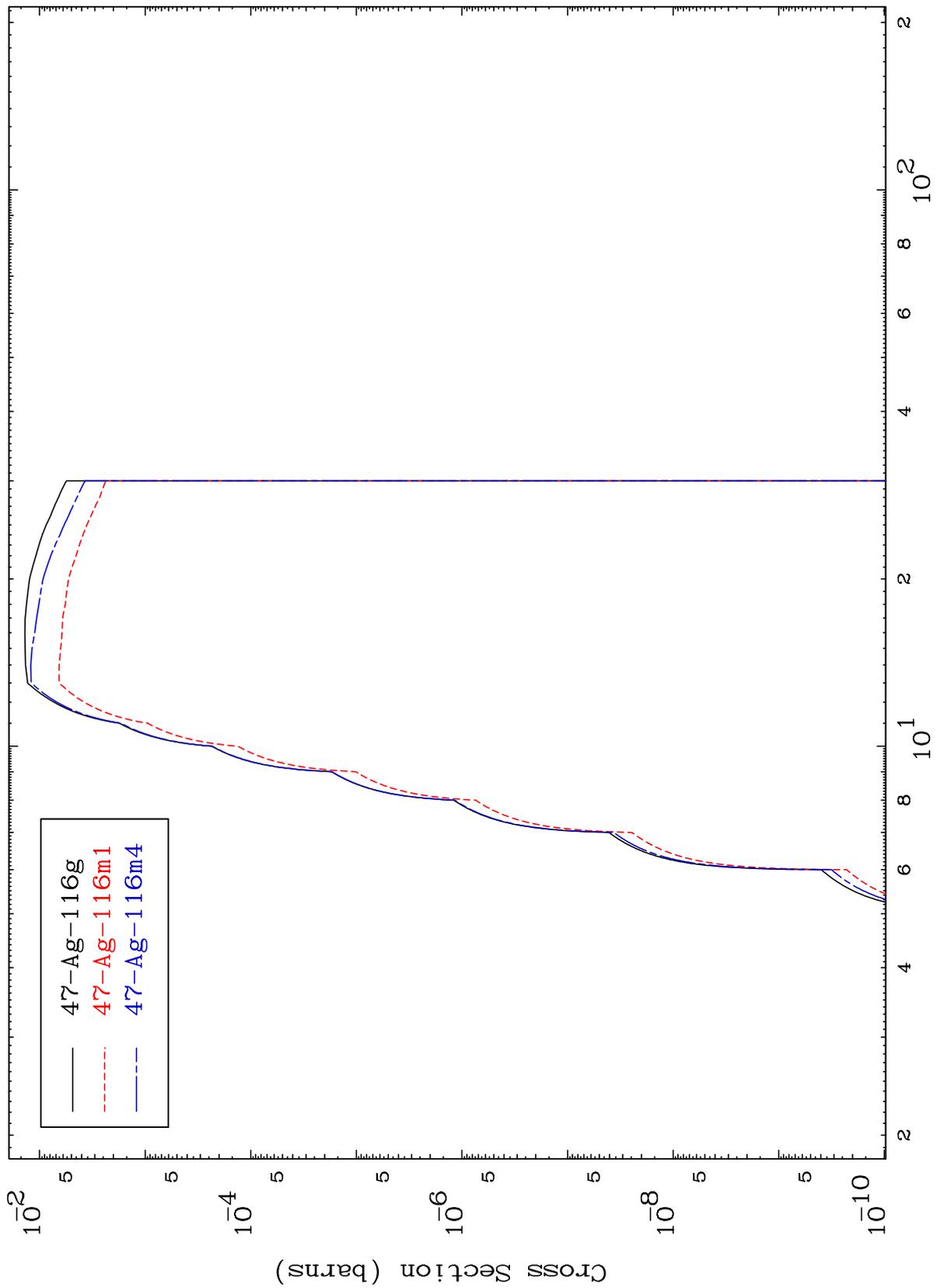


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45-Rh-113

Radionuclide Production Cross Section

α Inelastic



— 47-Ag-116g
- - - 47-Ag-116m1
- · - 47-Ag-116m4

45-Rh-113

Incident Energy (MeV)

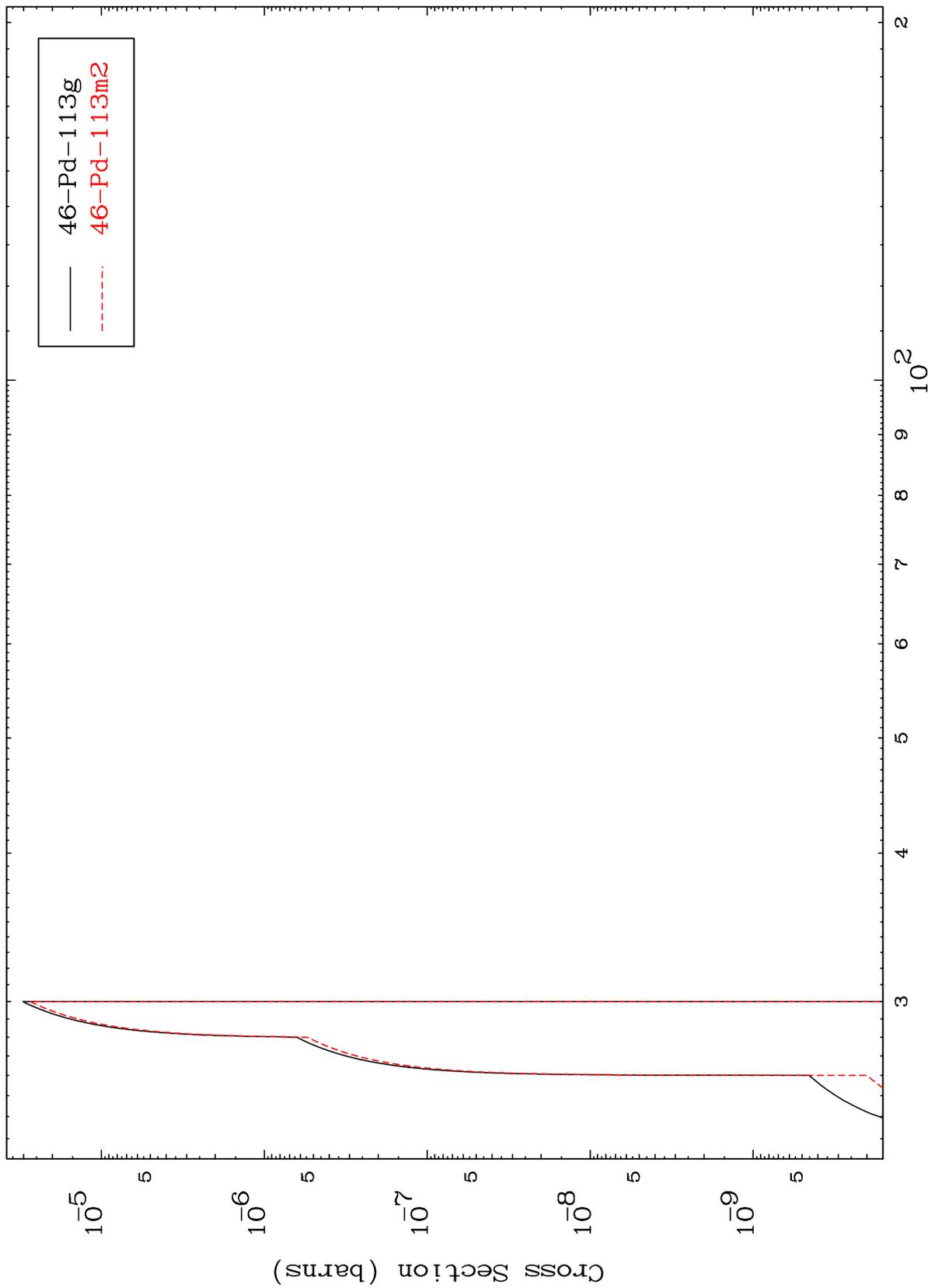
12

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($\alpha, 2n$) d

45-Rh-113

Radionuclide Production Cross Section



45-Rh-113

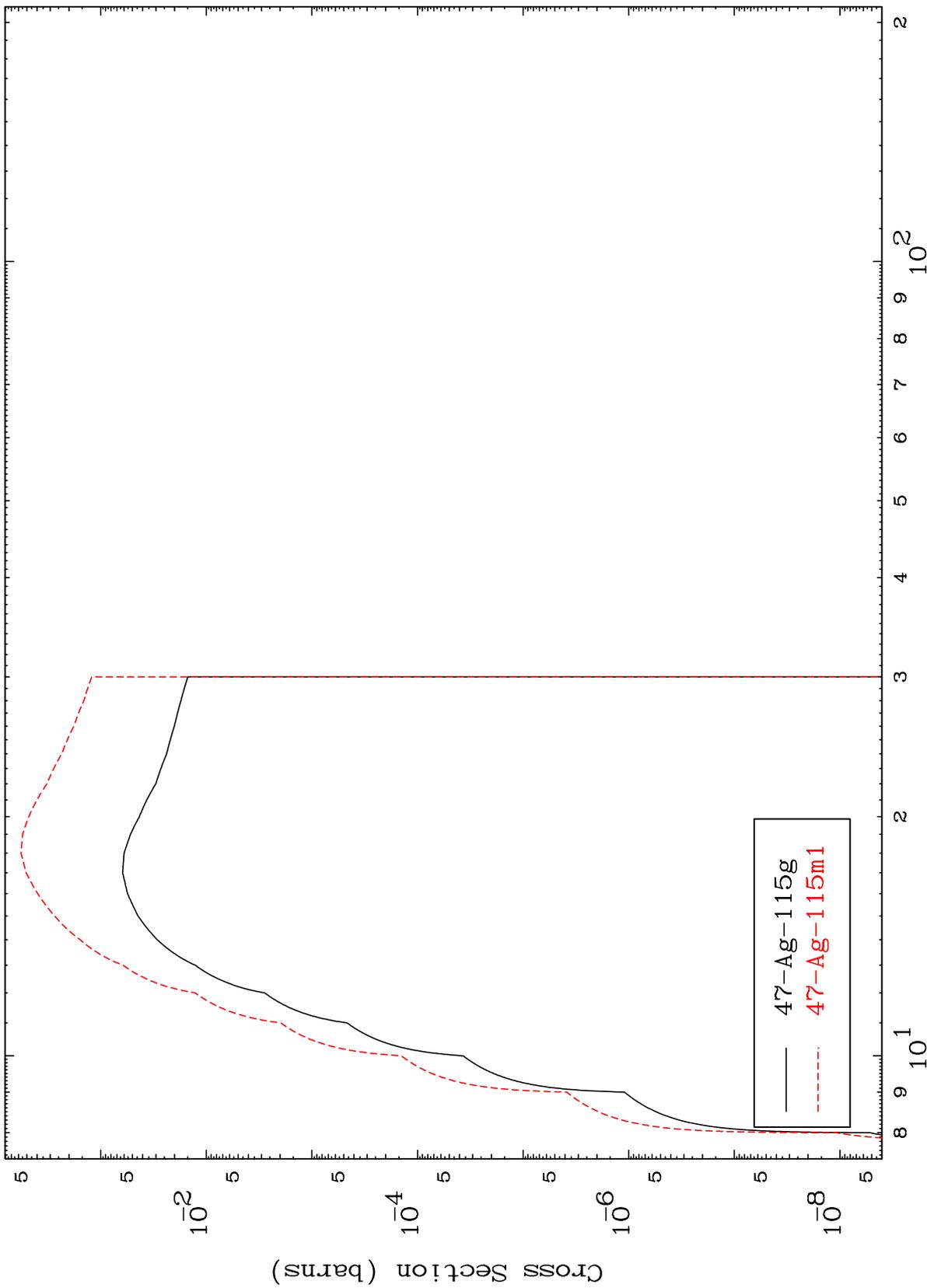
Incident Energy (MeV)

13

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45-Rh-113

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



45-Rh-113

Incident Energy (MeV)

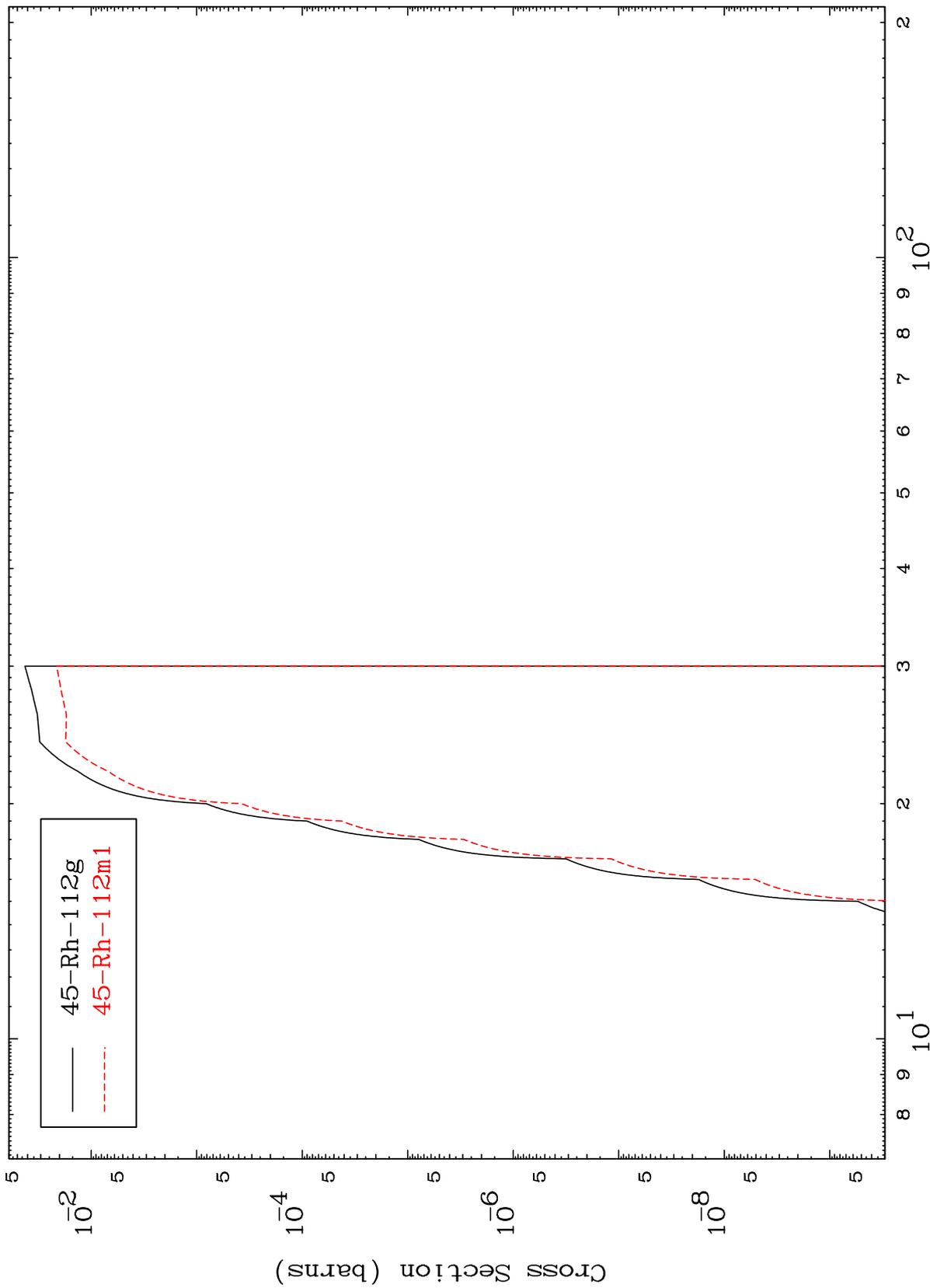
14

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(α, n') α

45-Rh-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

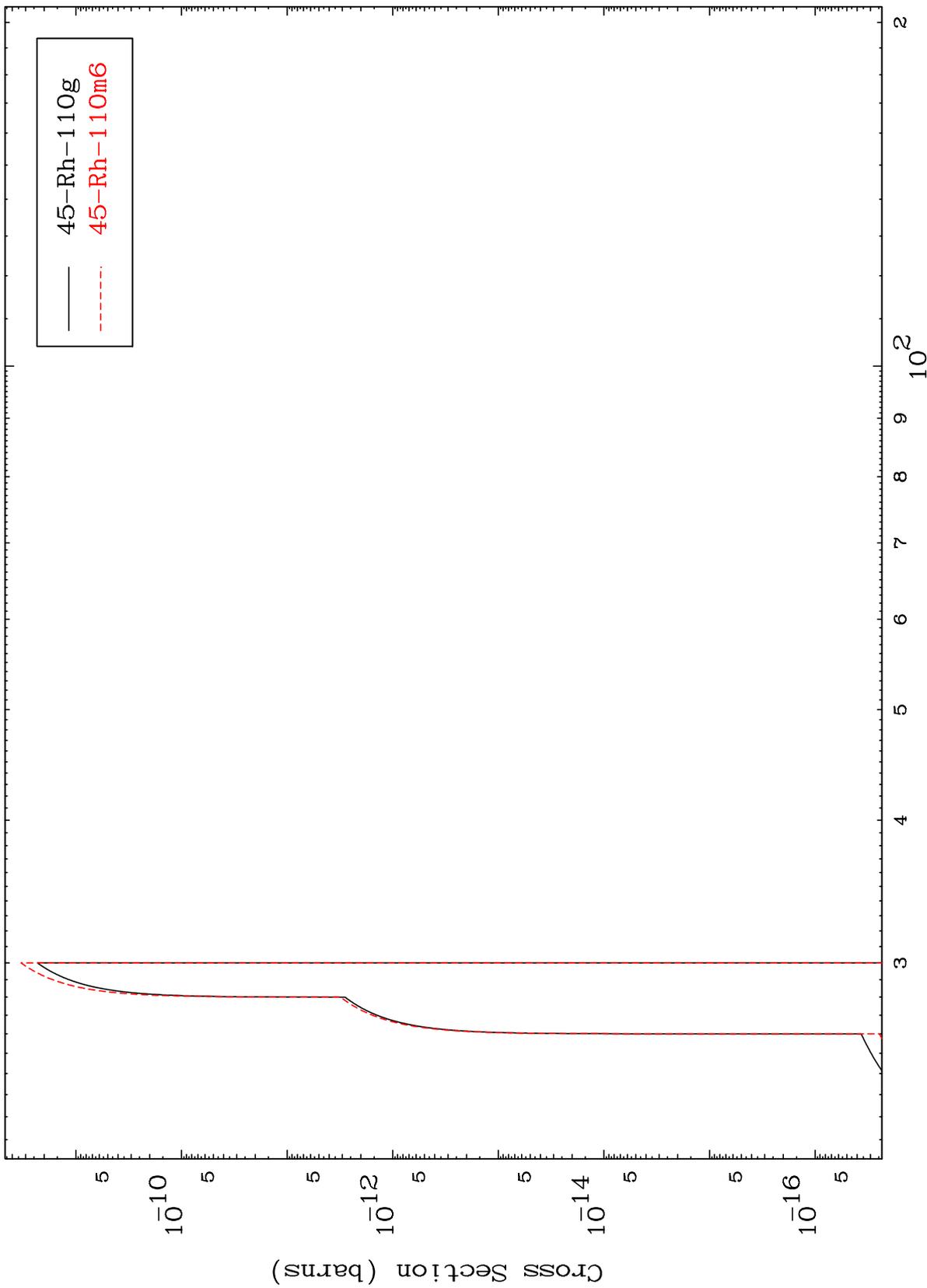
45-Rh-113

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$(\alpha, 3n) \alpha$

45-Rh-113

Radionuclide Production Cross Section

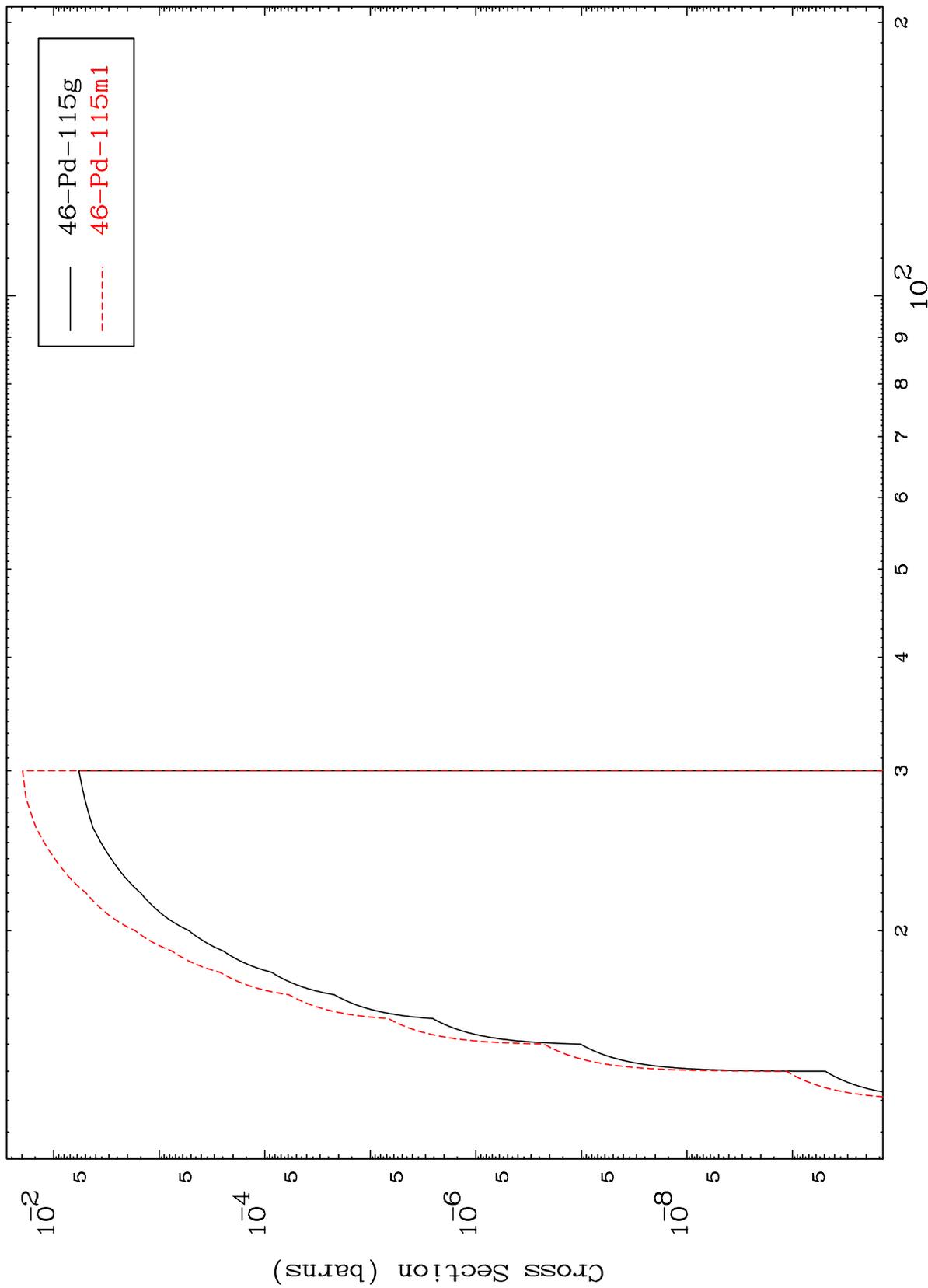


16

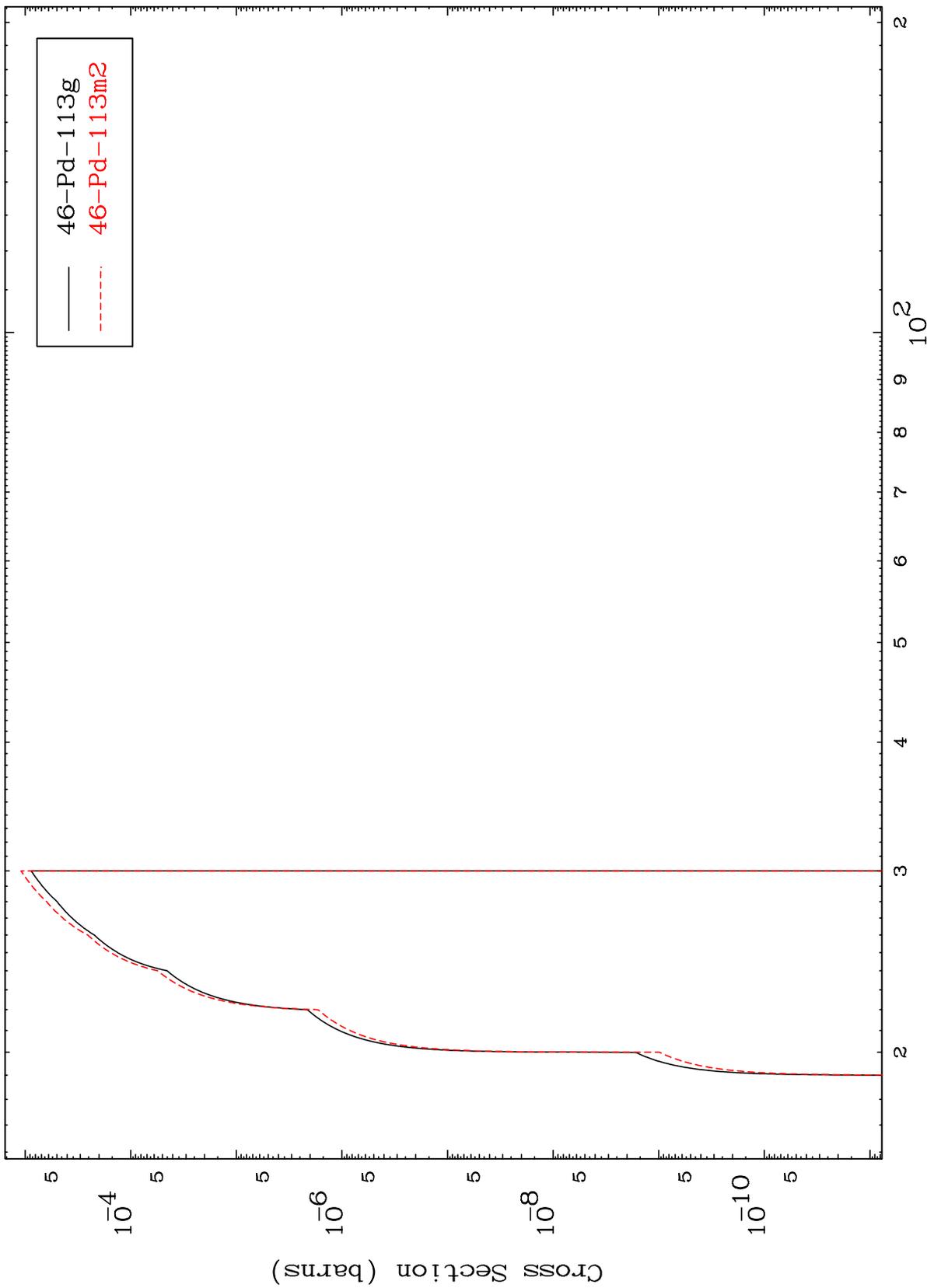
Incident Energy (MeV)

45-Rh-113

Radionuclide Production Cross Section



Radionuclide Production Cross Section

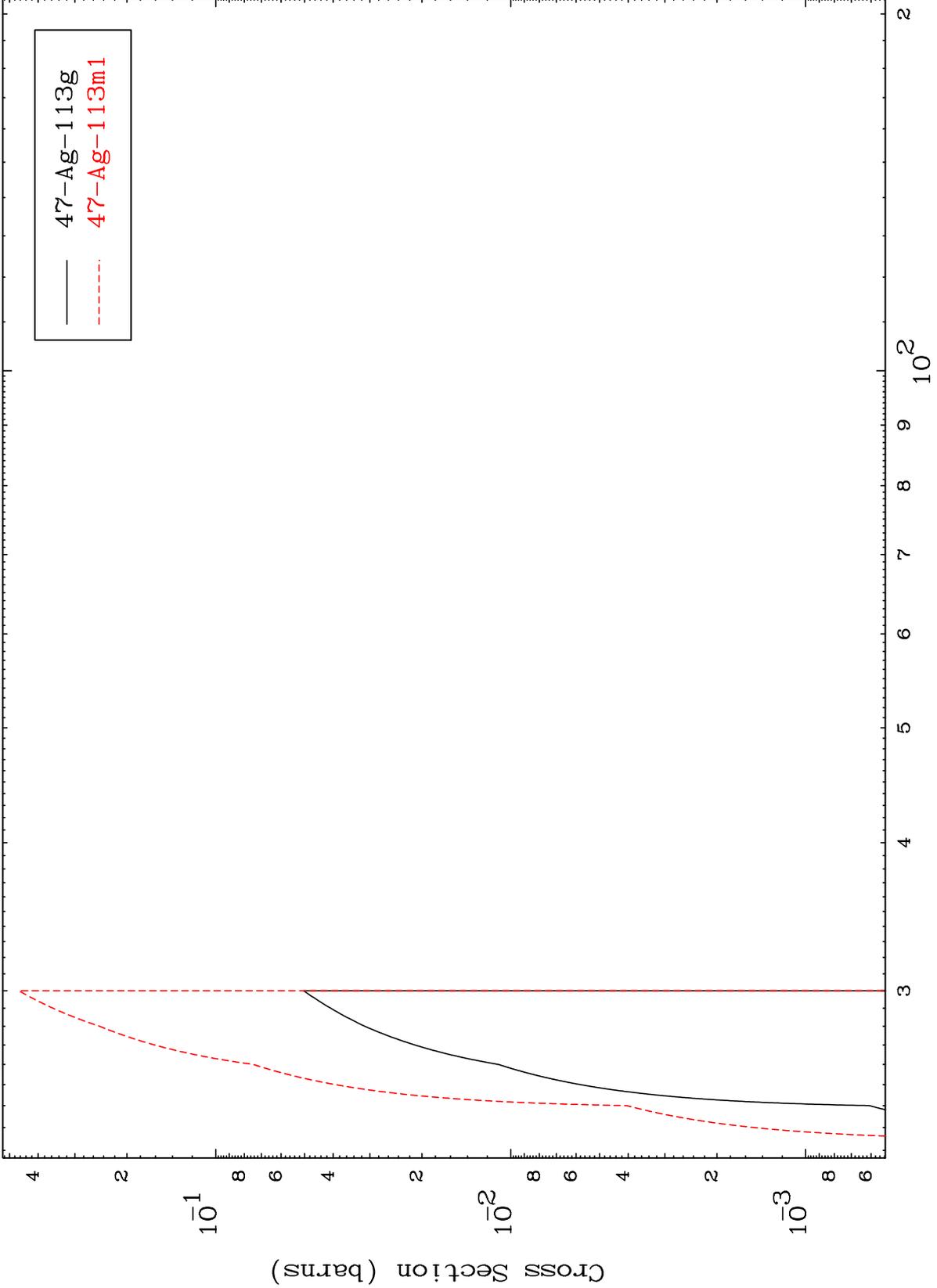


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($\alpha, 4n$)

45-Rh-113

Radionuclide Production Cross Section



19

Incident Energy (MeV)

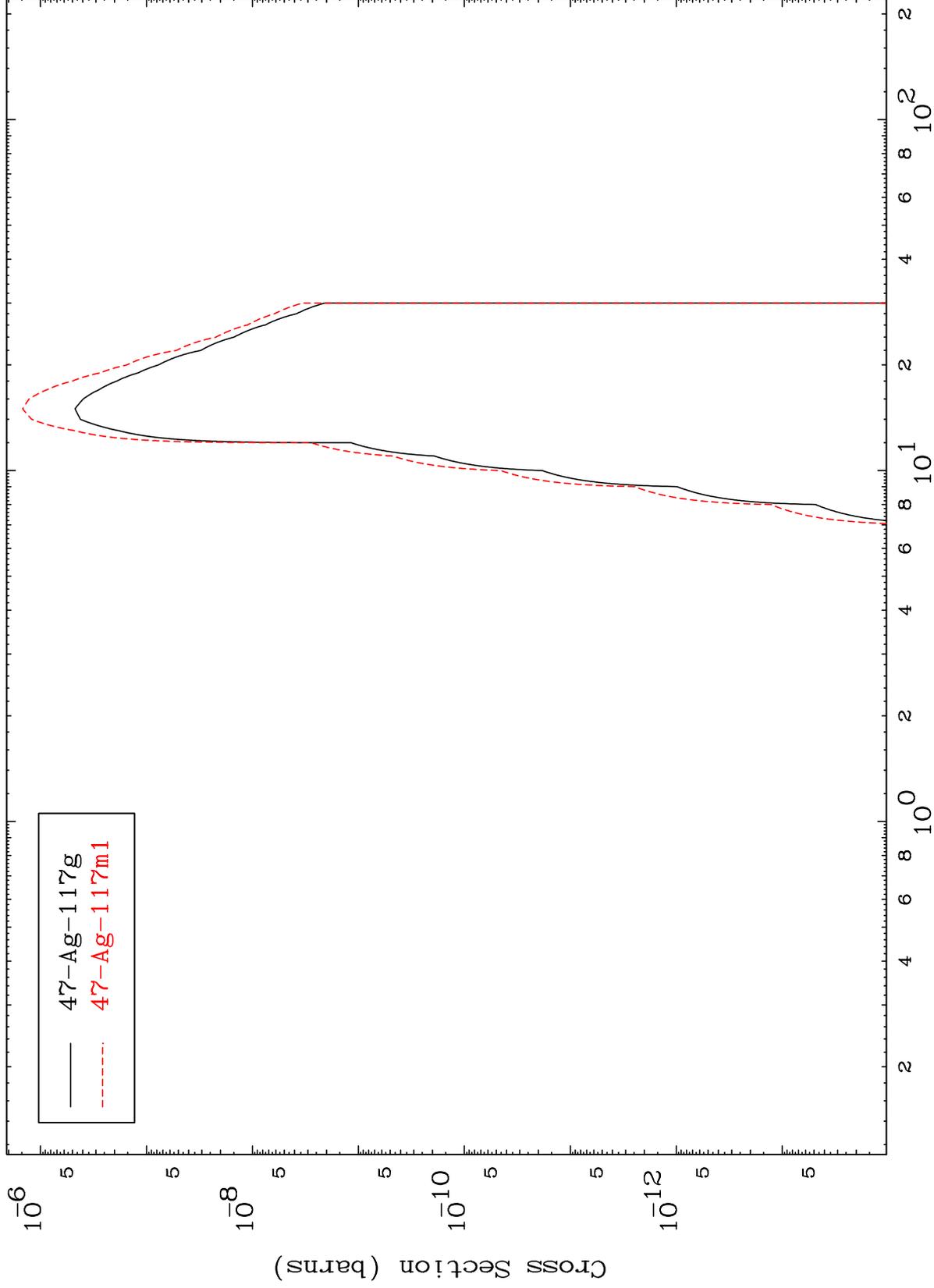
45-Rh-113

MAT 4555

(α, γ)

45-Rh-113

Radionuclide Production Cross Section

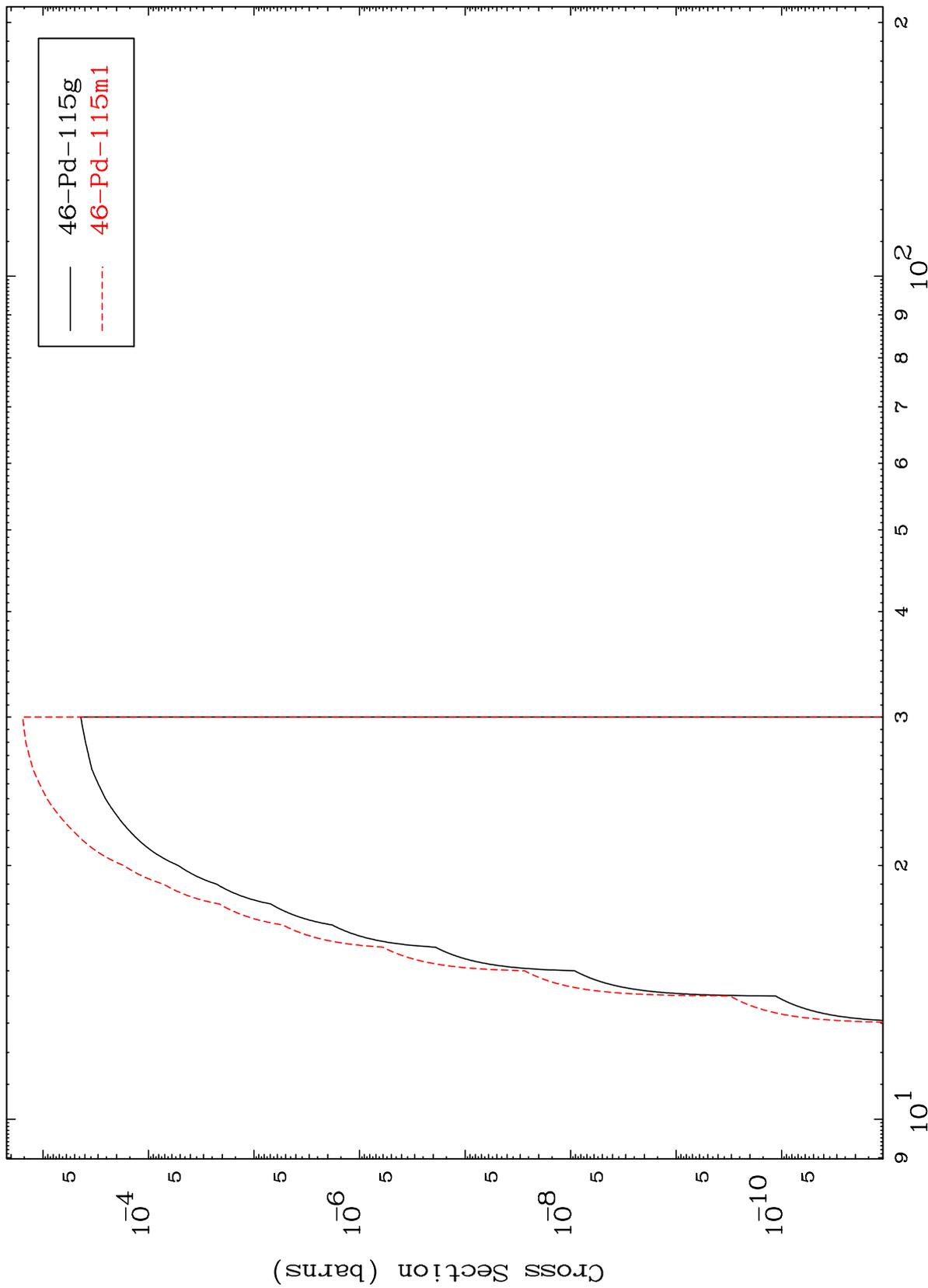


MAT 4555

(α, d)

45-Rh-113

Radionuclide Production Cross Section



22

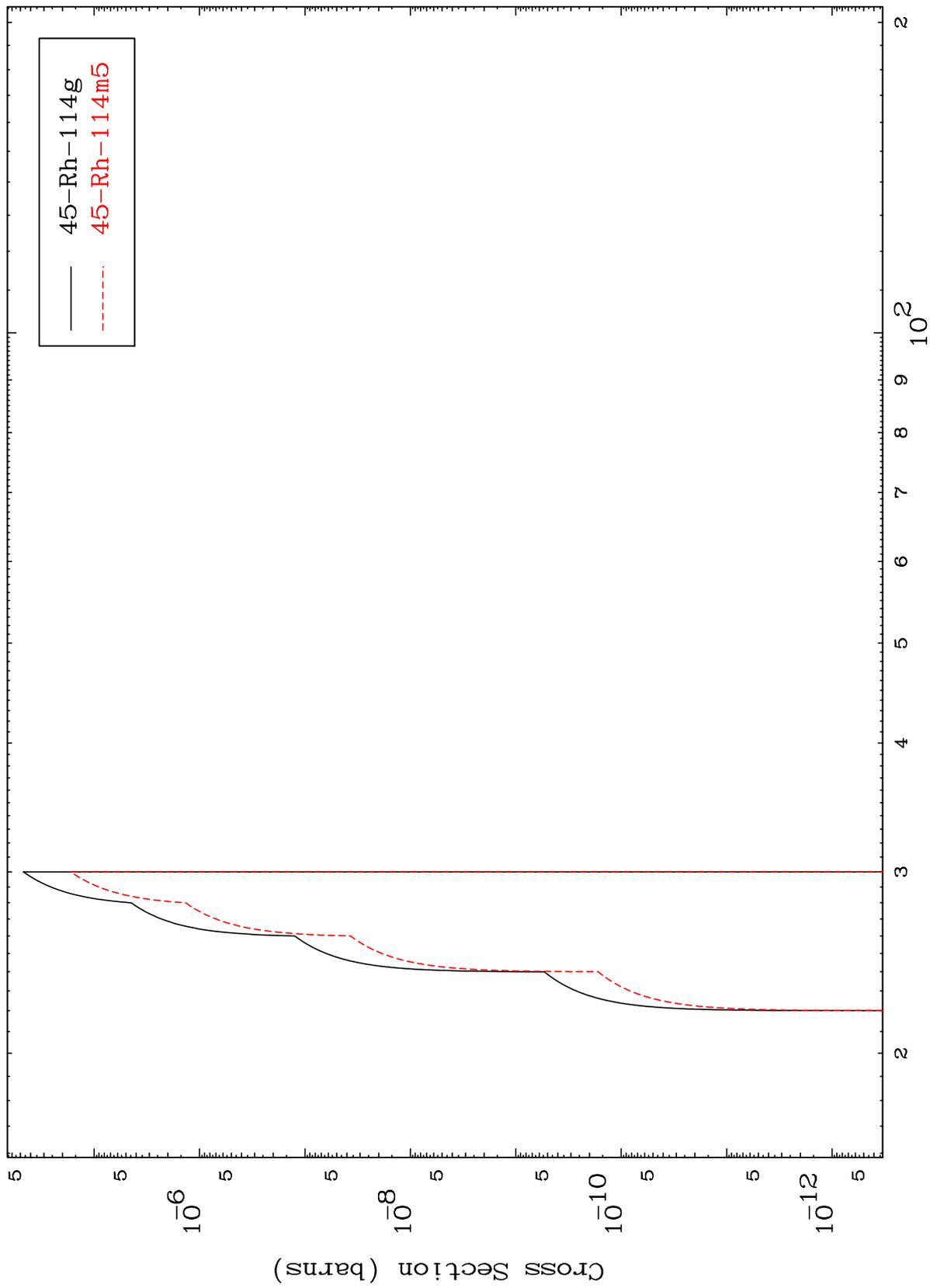
Incident Energy (MeV)

45-Rh-113

MAT 4555

45-Rh-113

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



23

45-Rh-113

Incident Energy (MeV)