

Program EVALPLOT
(Version 2018-1)

by

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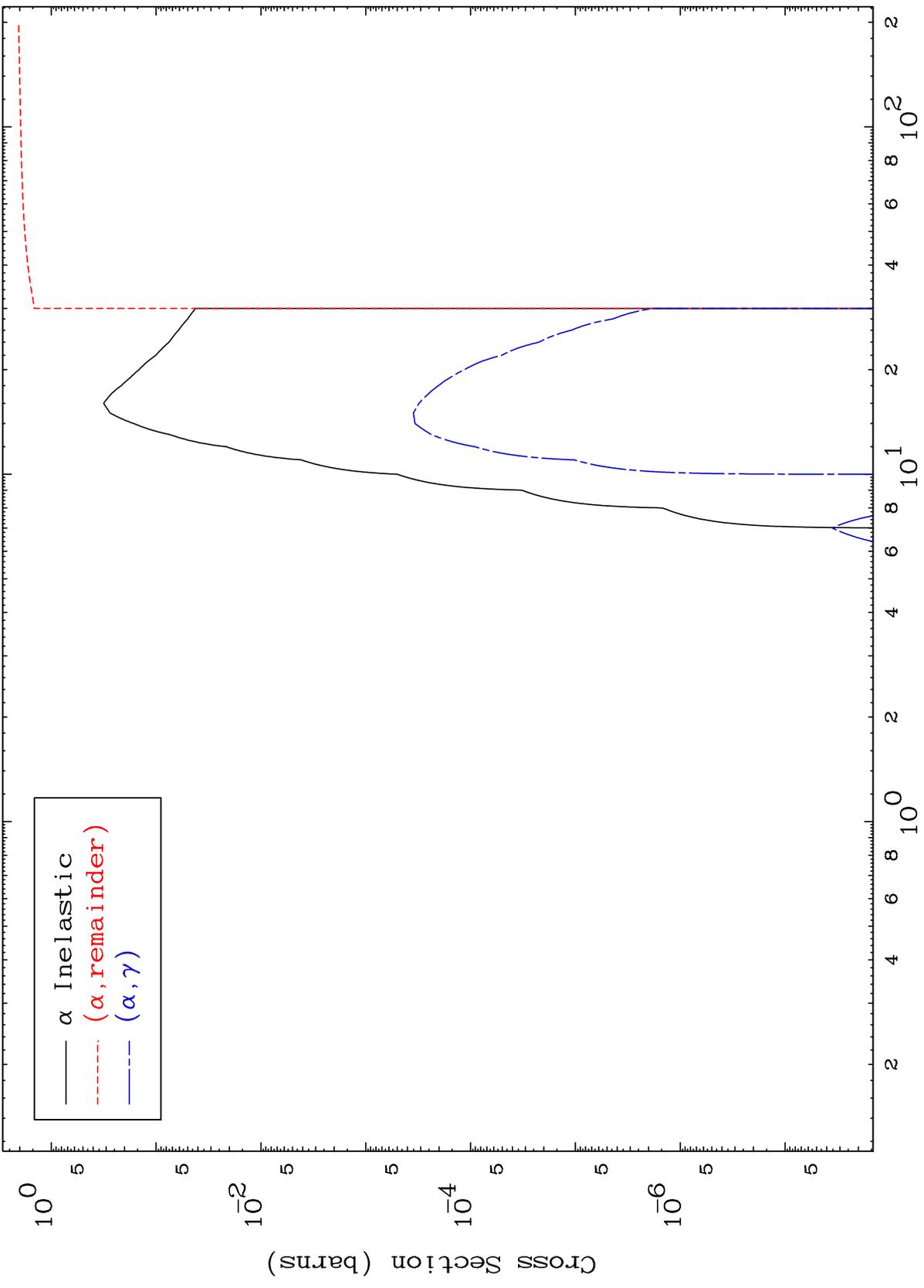
Press Mouse Button to Start

MAT 4525

α Major

45-Rh-103

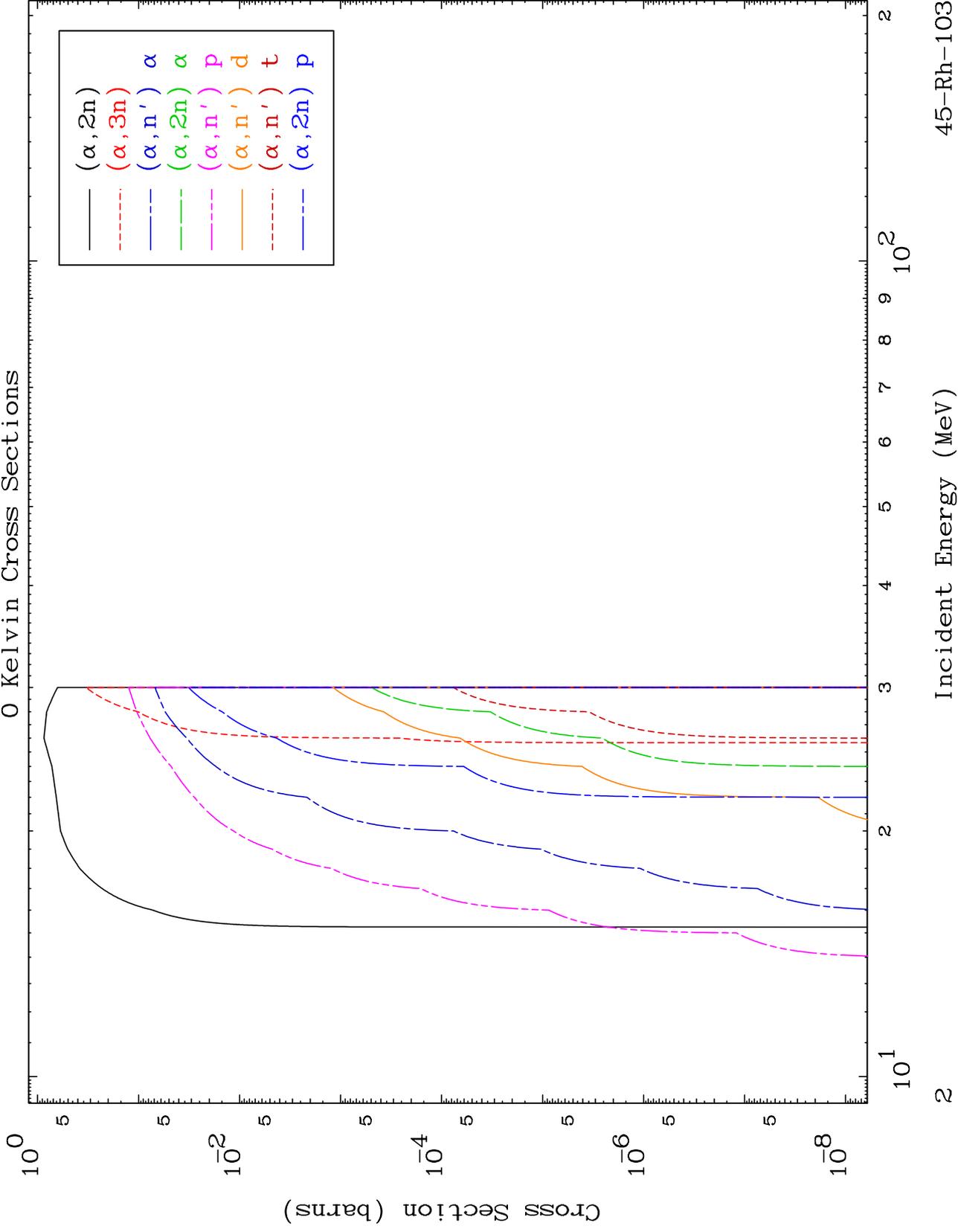
0 Kelvin Cross Sections



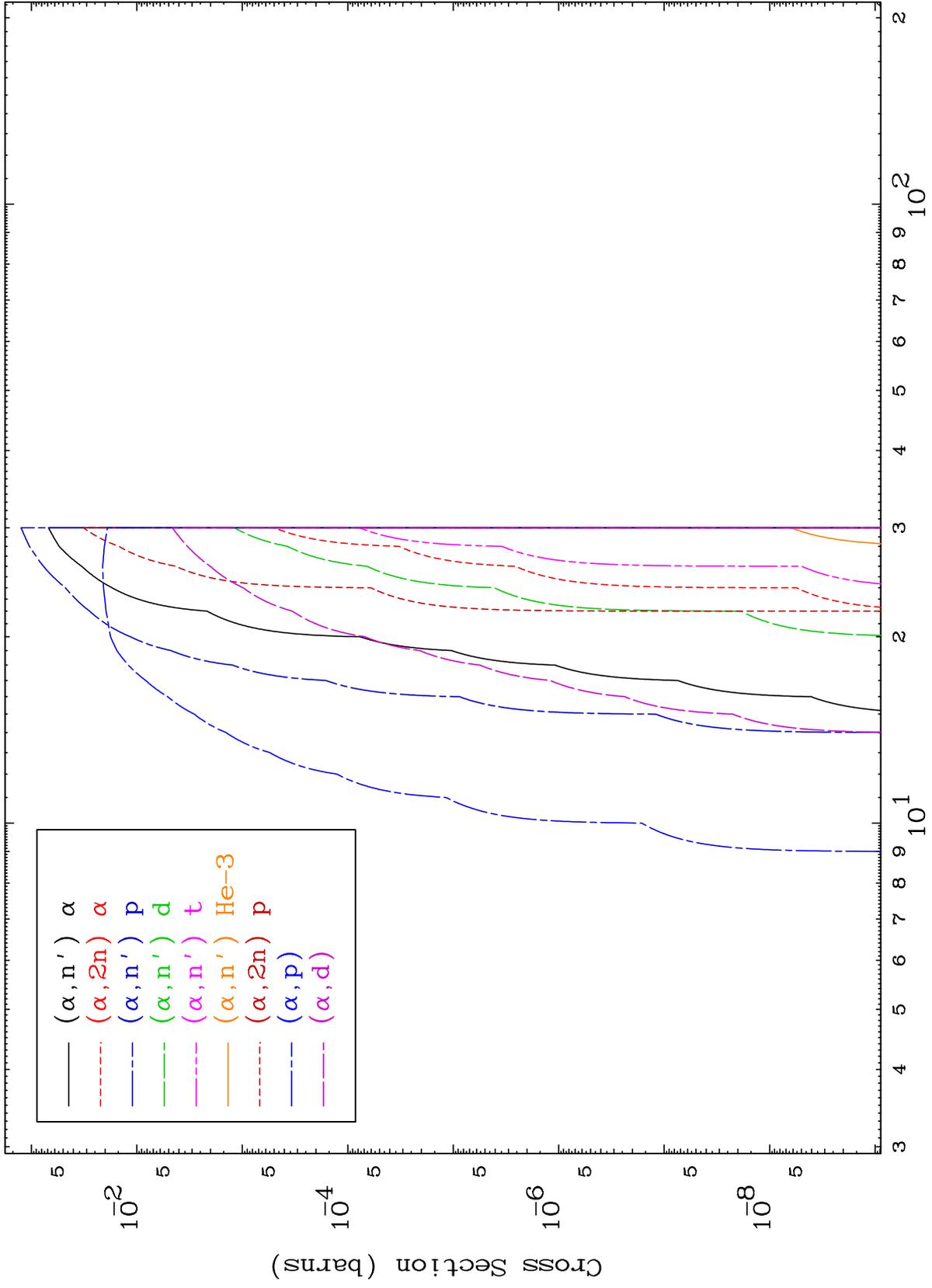
MAT 4525

α Neutron Production
0 Kelvin Cross Sections

45-Rh-103



45-Rh-103

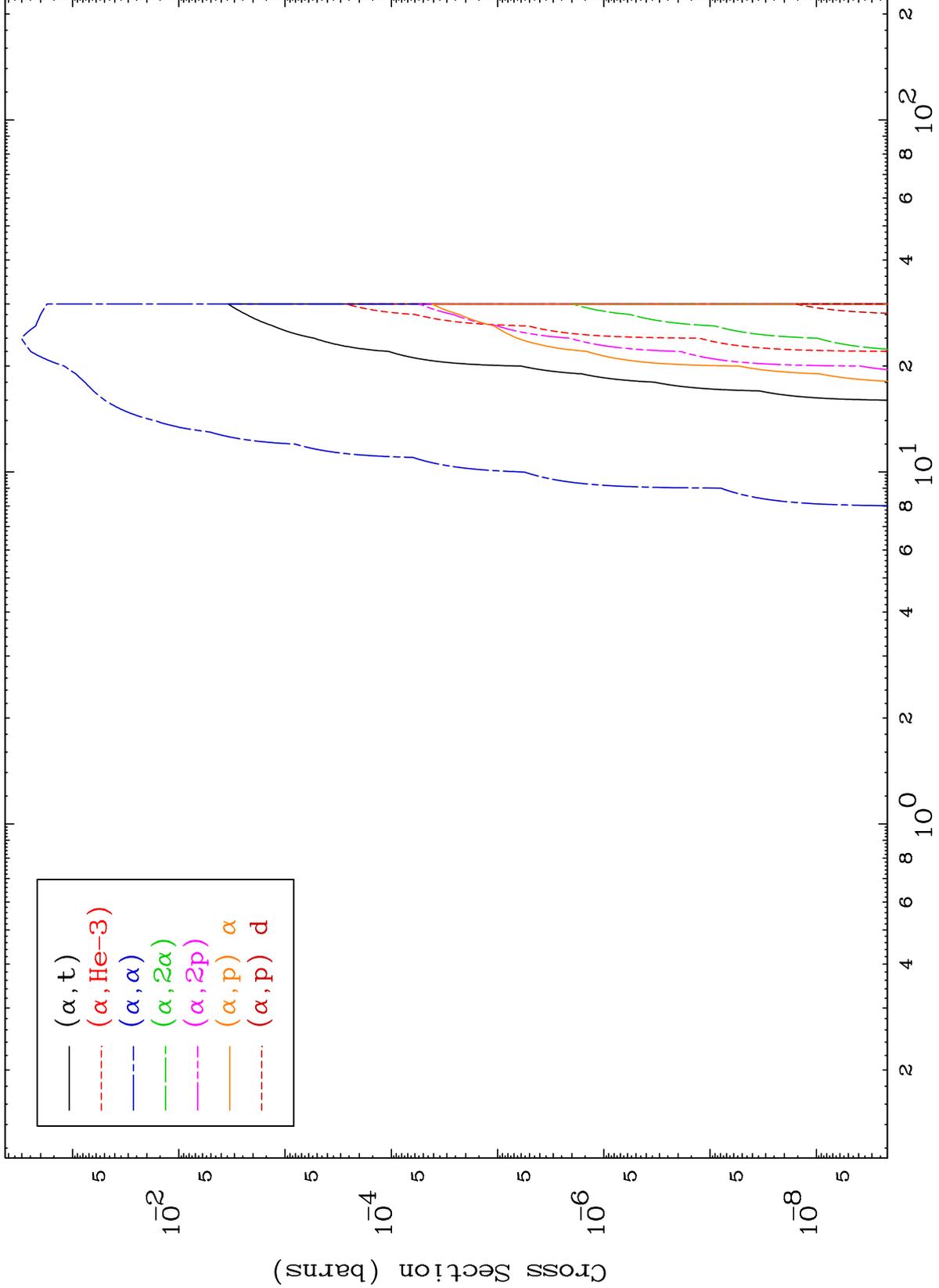


MAT 4525

α Charged Particle

45-Rh-103

0 Kelvin Cross Sections

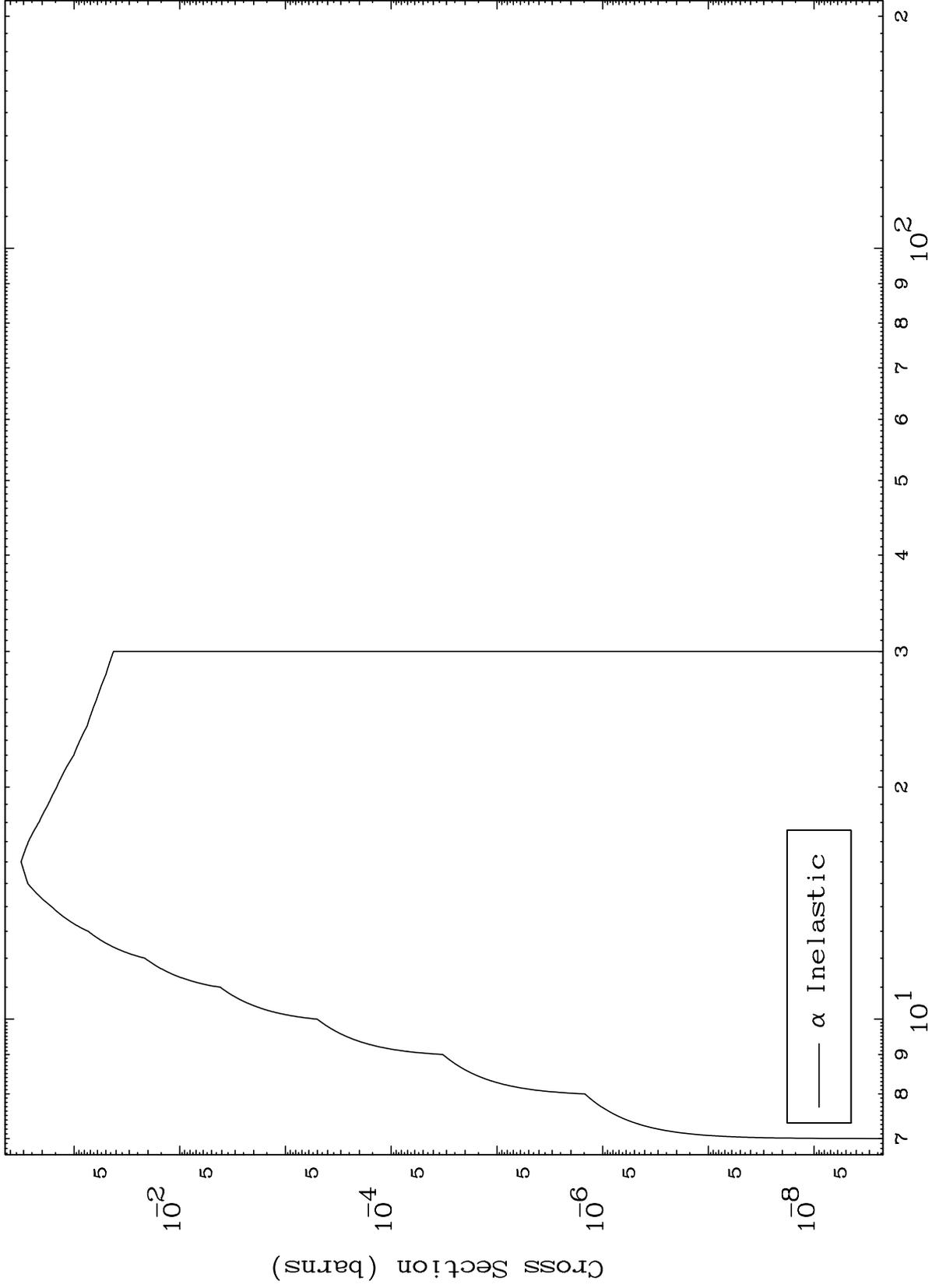


MAT 4525

(α, n') Level

45-Rh-103

0 Kelvin Cross Sections



α Inelastic

5

Incident Energy (MeV)

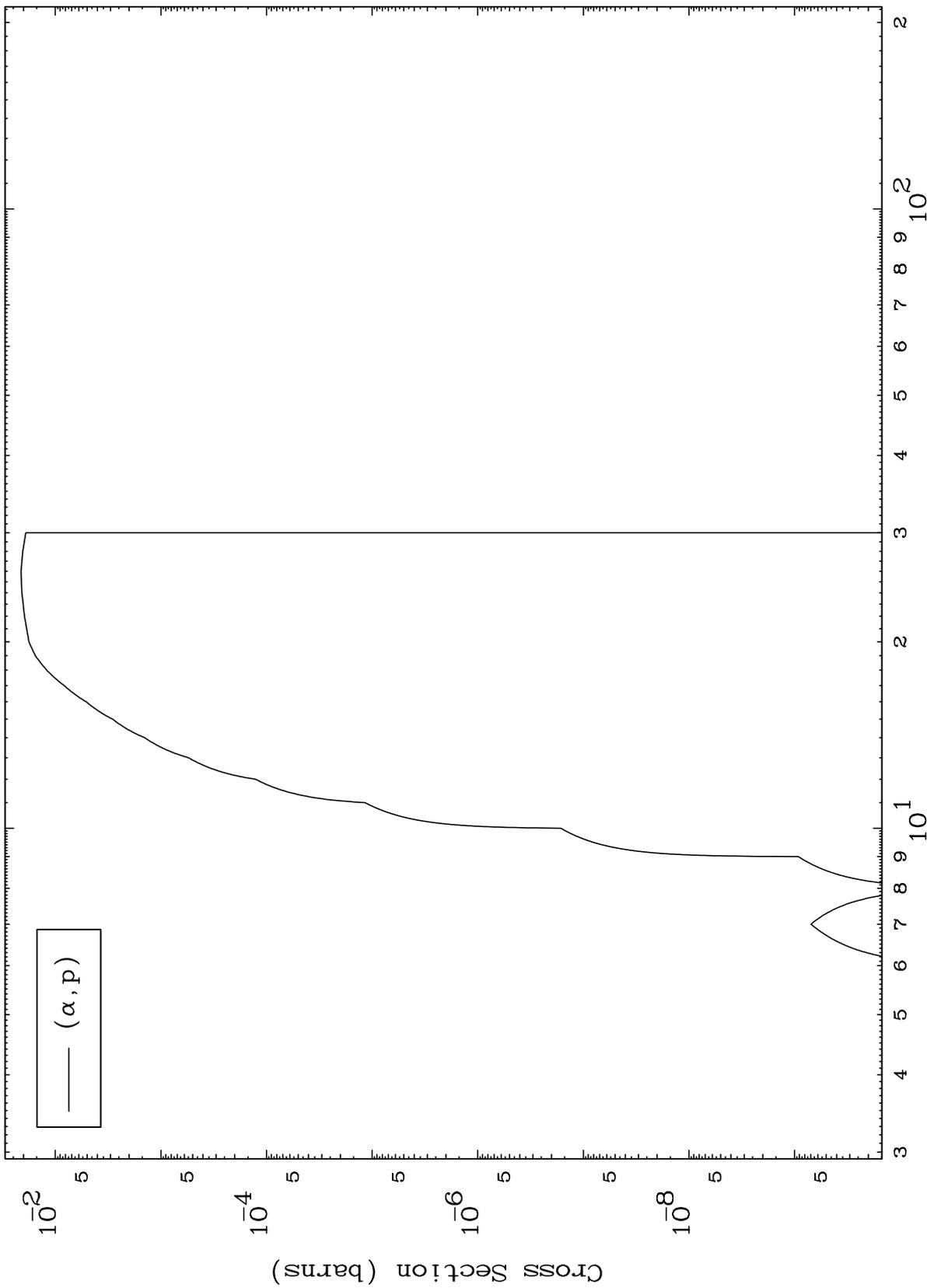
45-Rh-103

MAT 4525

(α, p) Levels

45-Rh-103

0 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-103

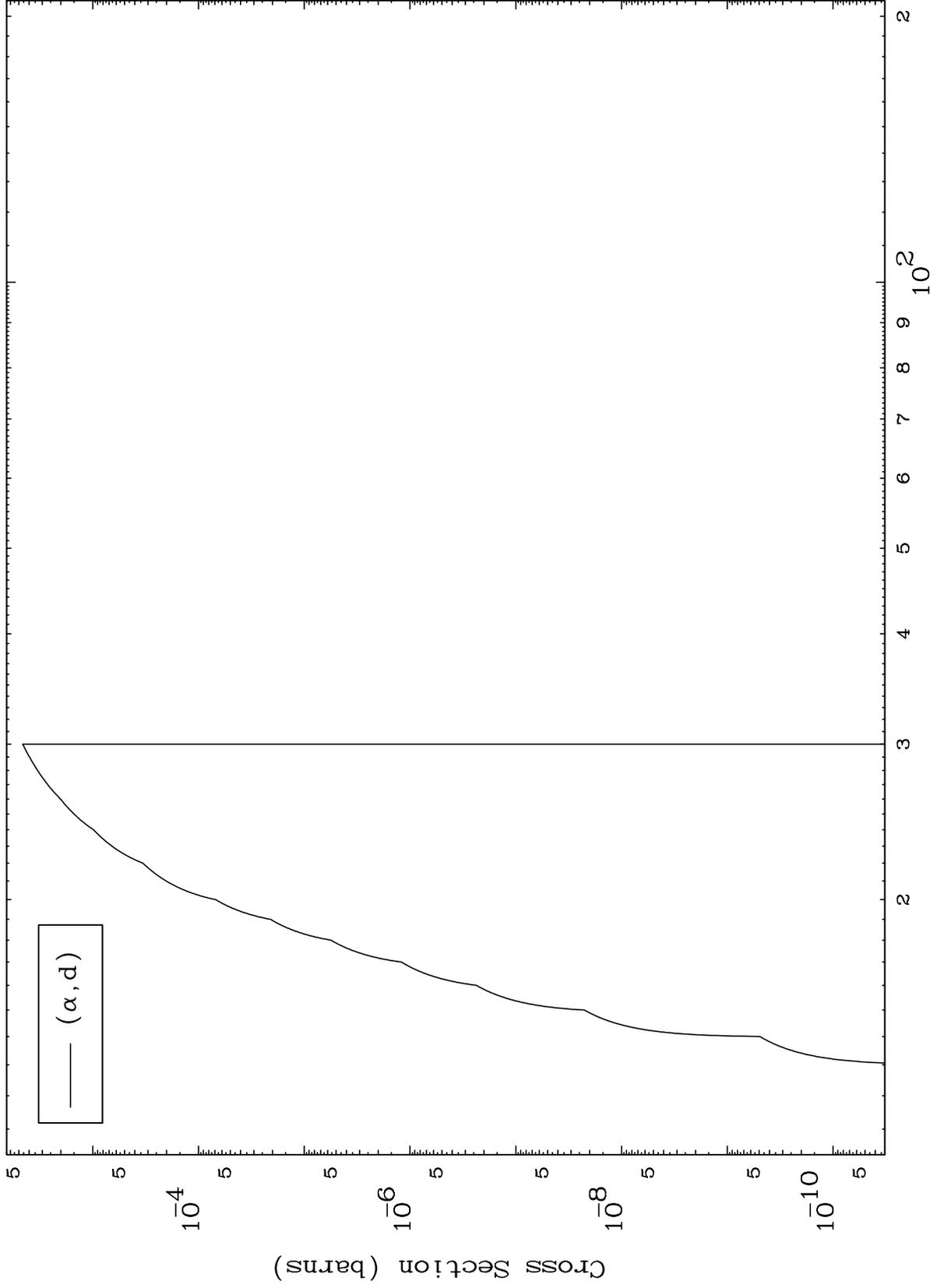
6

MAT 4525

(α, d) Levels

45-Rh-103

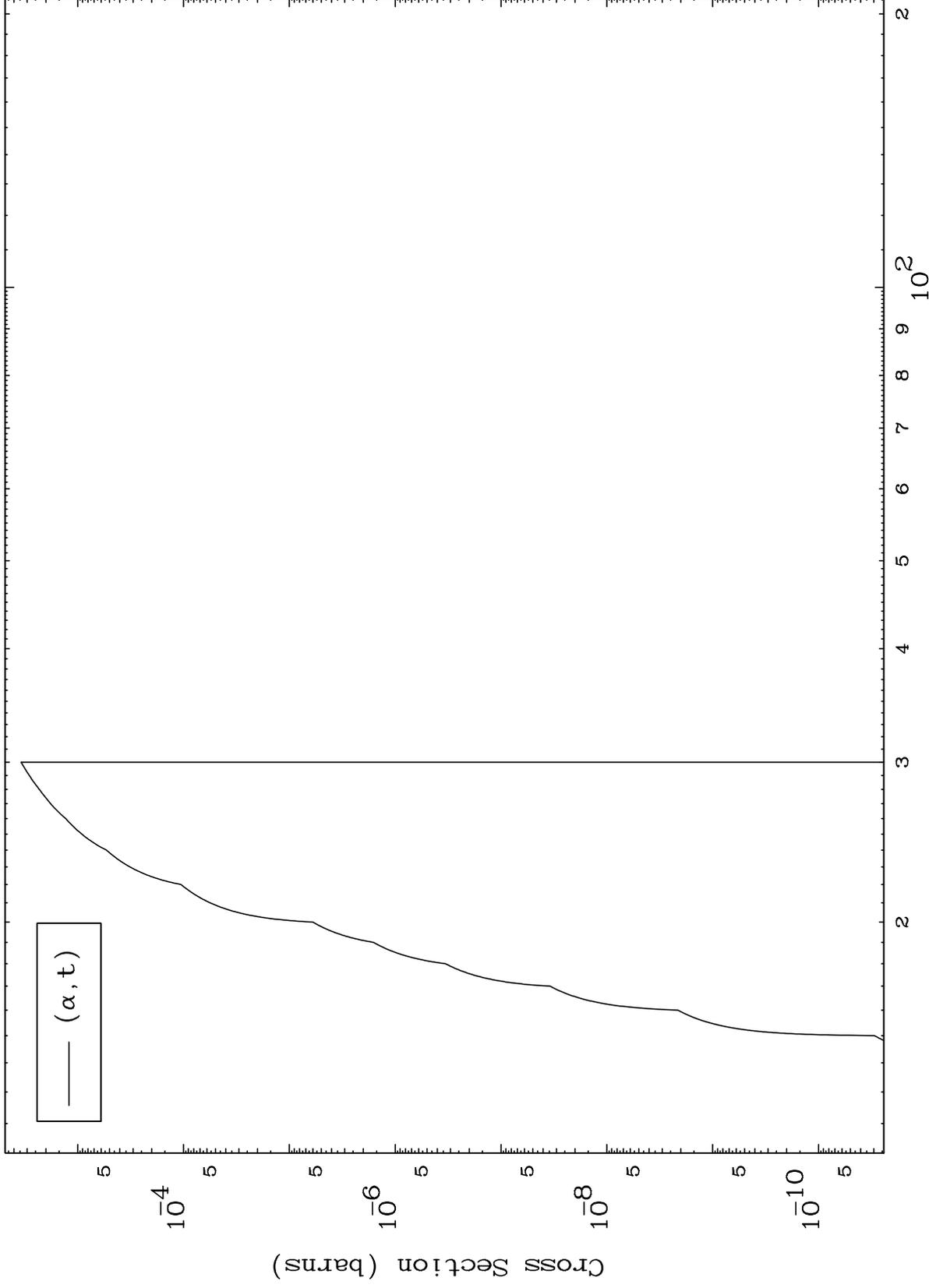
0 Kelvin Cross Sections

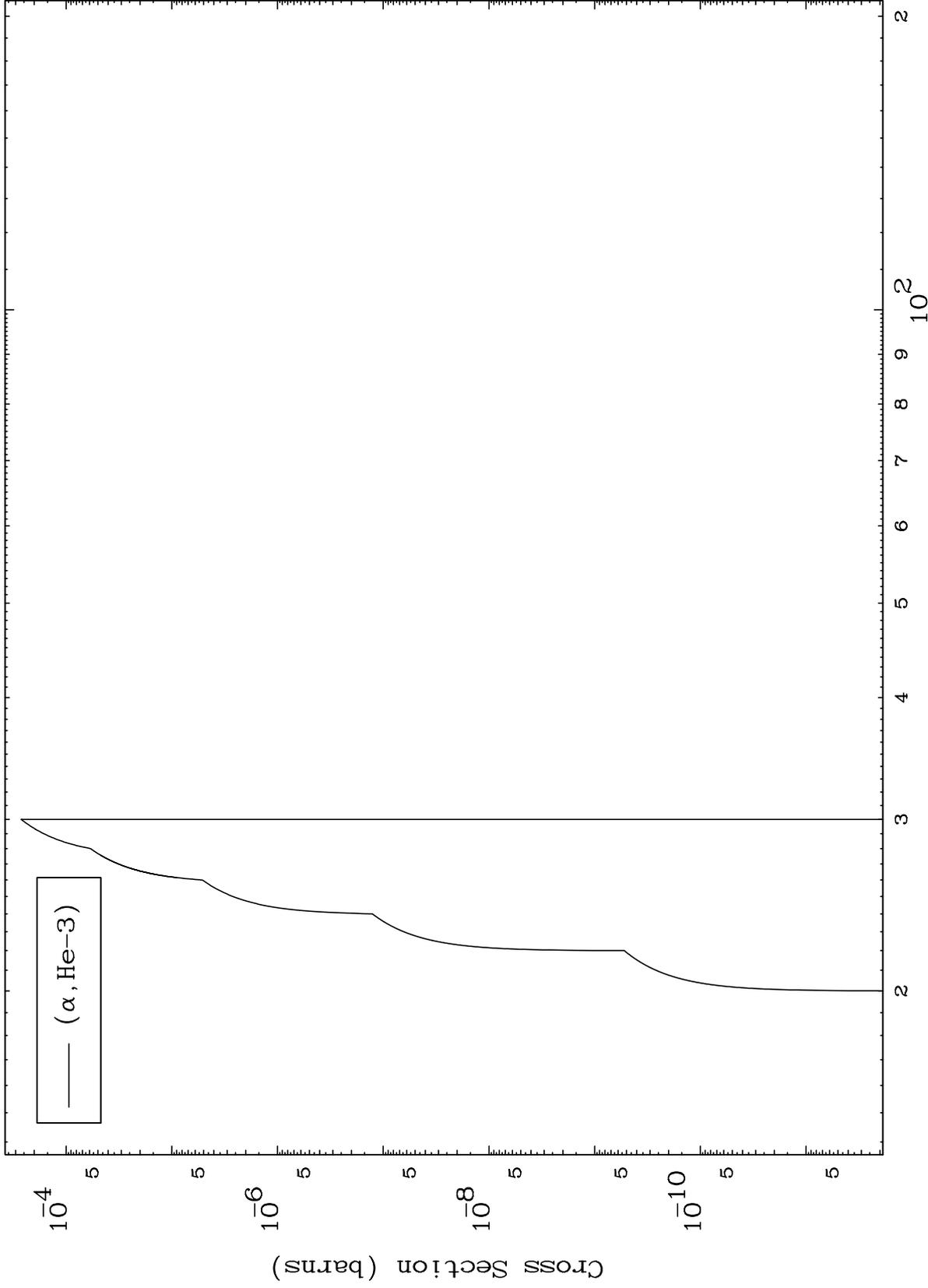


7

Incident Energy (MeV)

45-Rh-103



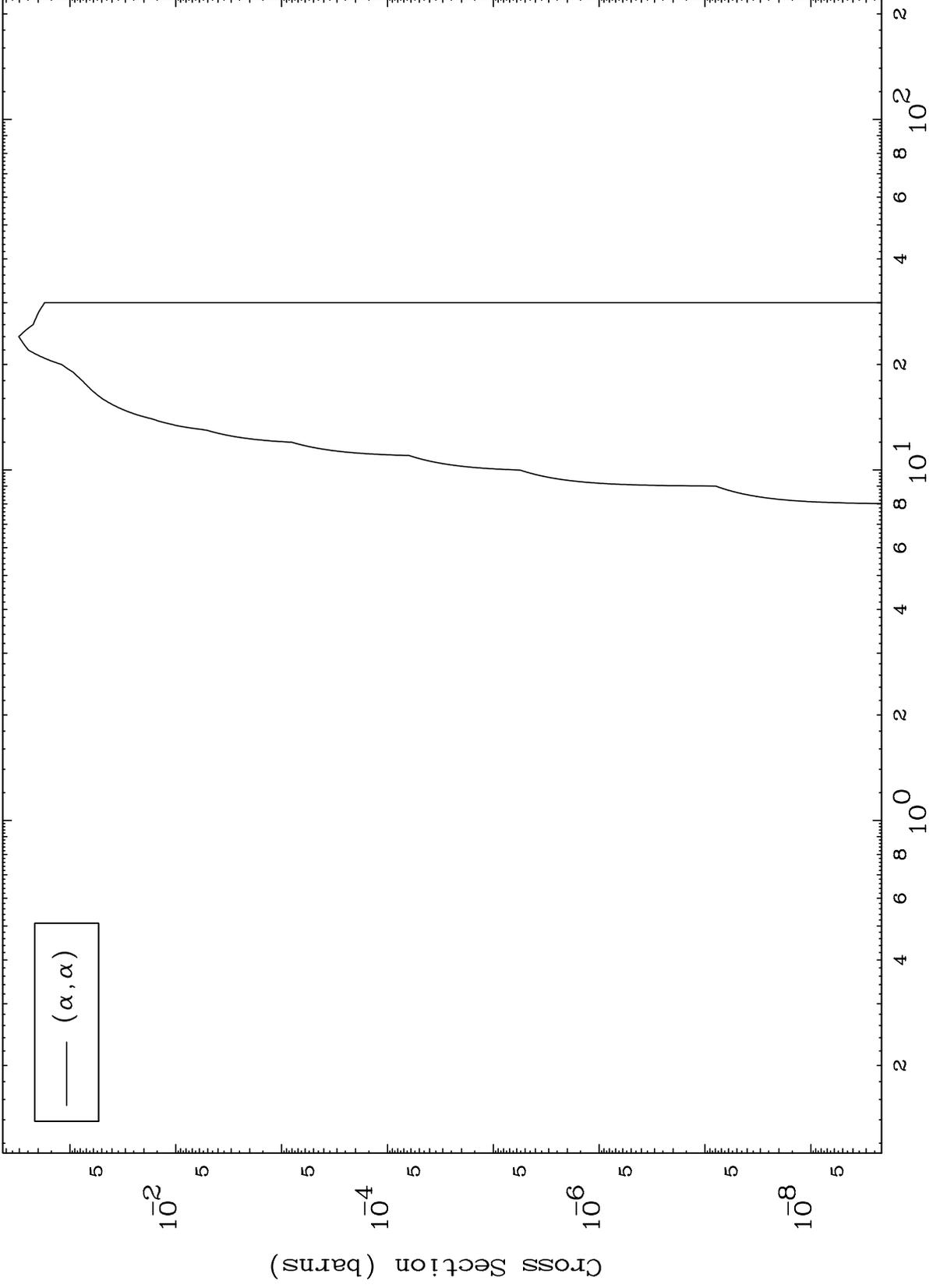


MAT 4525

(α, α) Levels

45-Rh-103

0 Kelvin Cross Sections



(α, α)

10

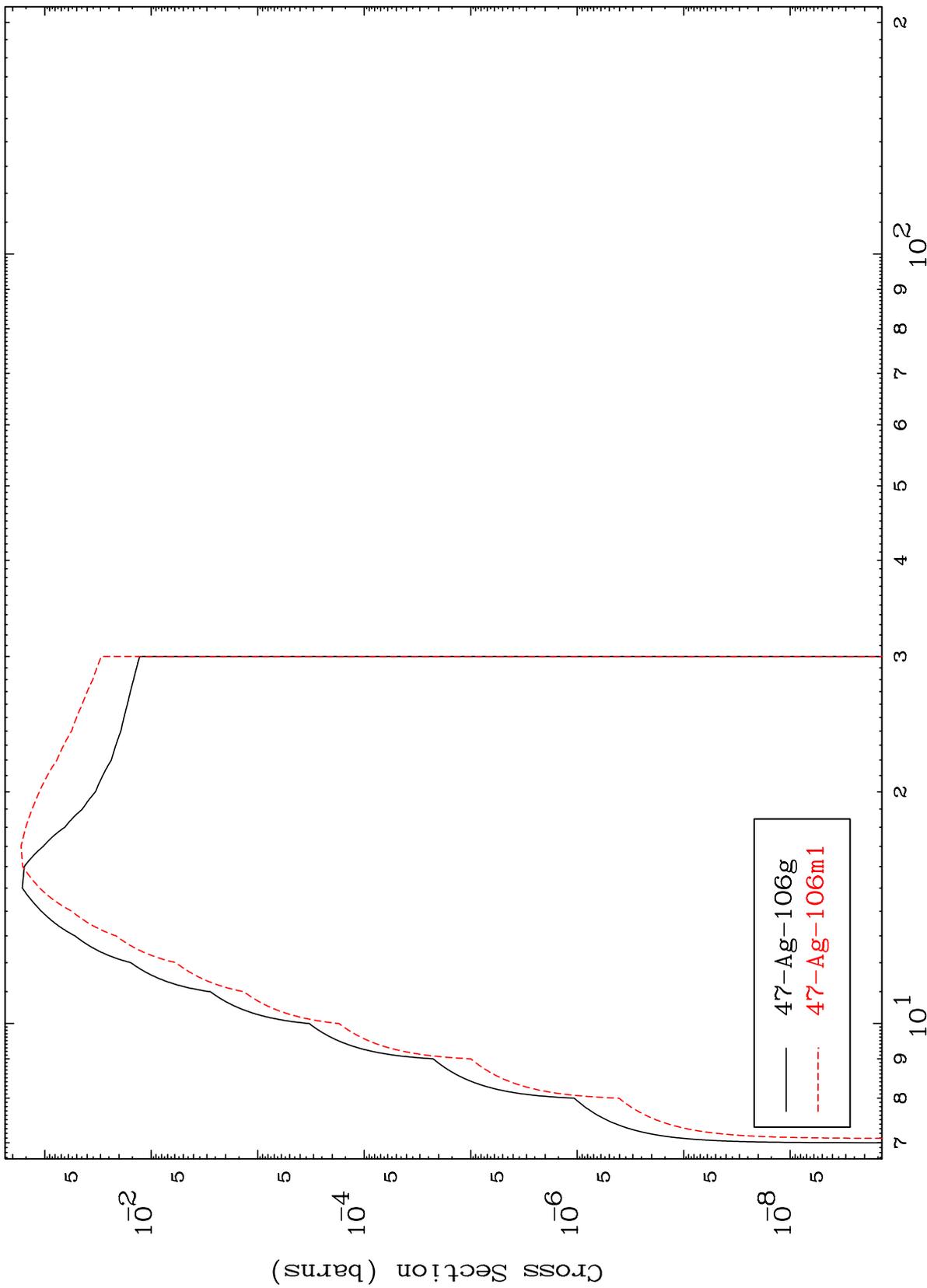
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

Radionuclide Production Cross Section
 α Inelastic



45-Rh-103

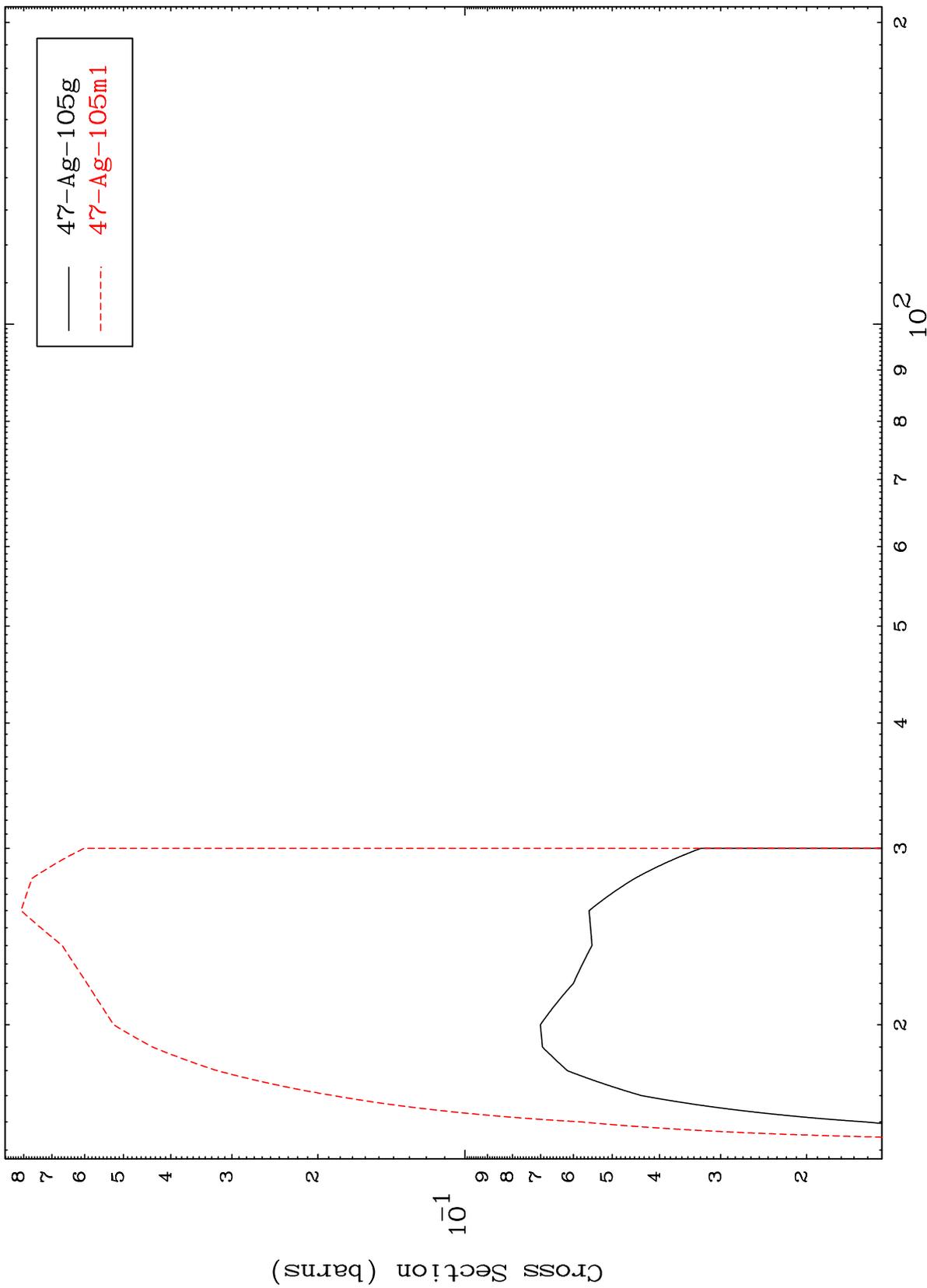
Incident Energy (MeV)

11

MAT 4525

45-Rh-103

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



47-Ag-105g
47-Ag-105m1

12

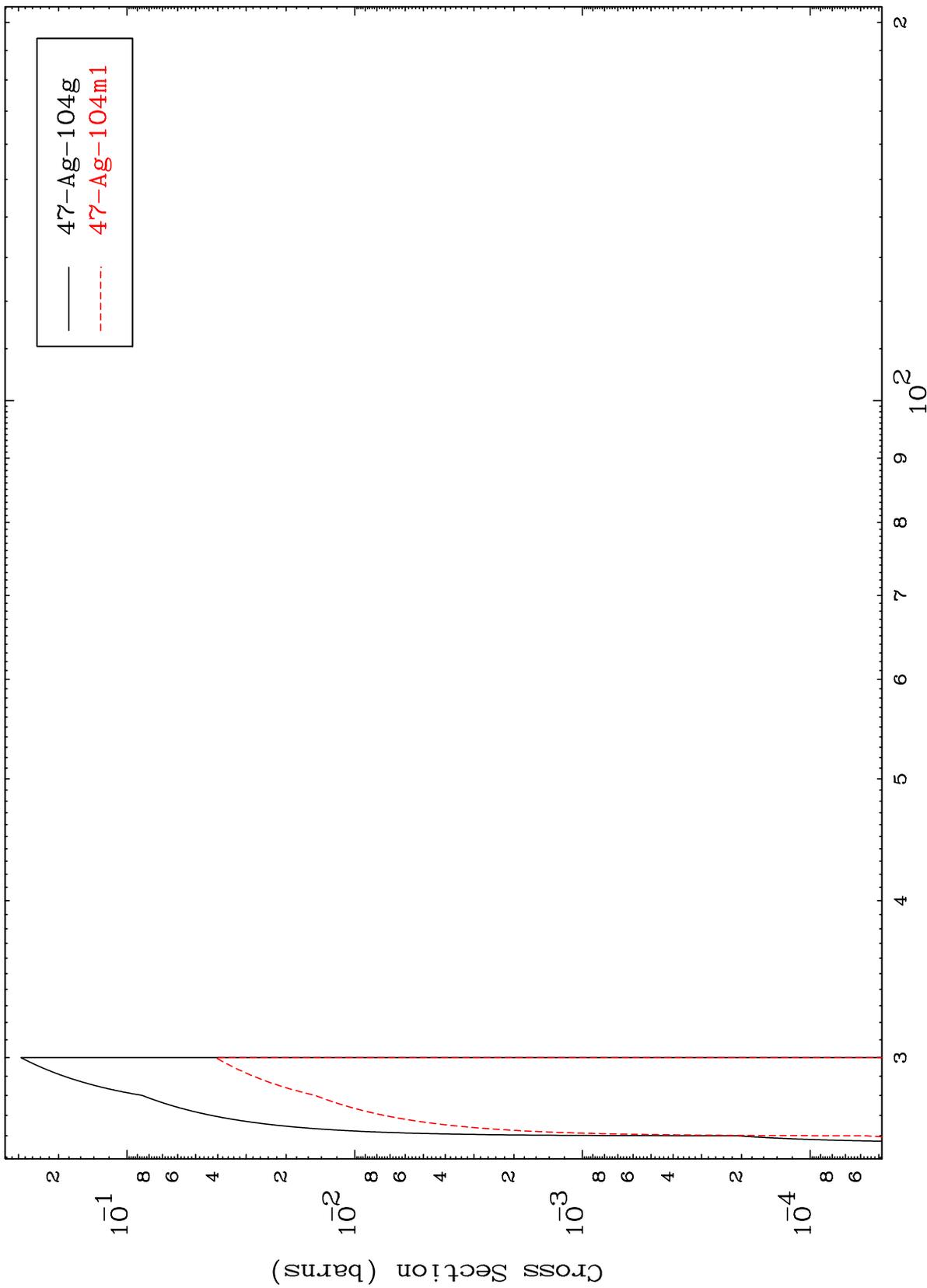
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

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



13

Incident Energy (MeV)

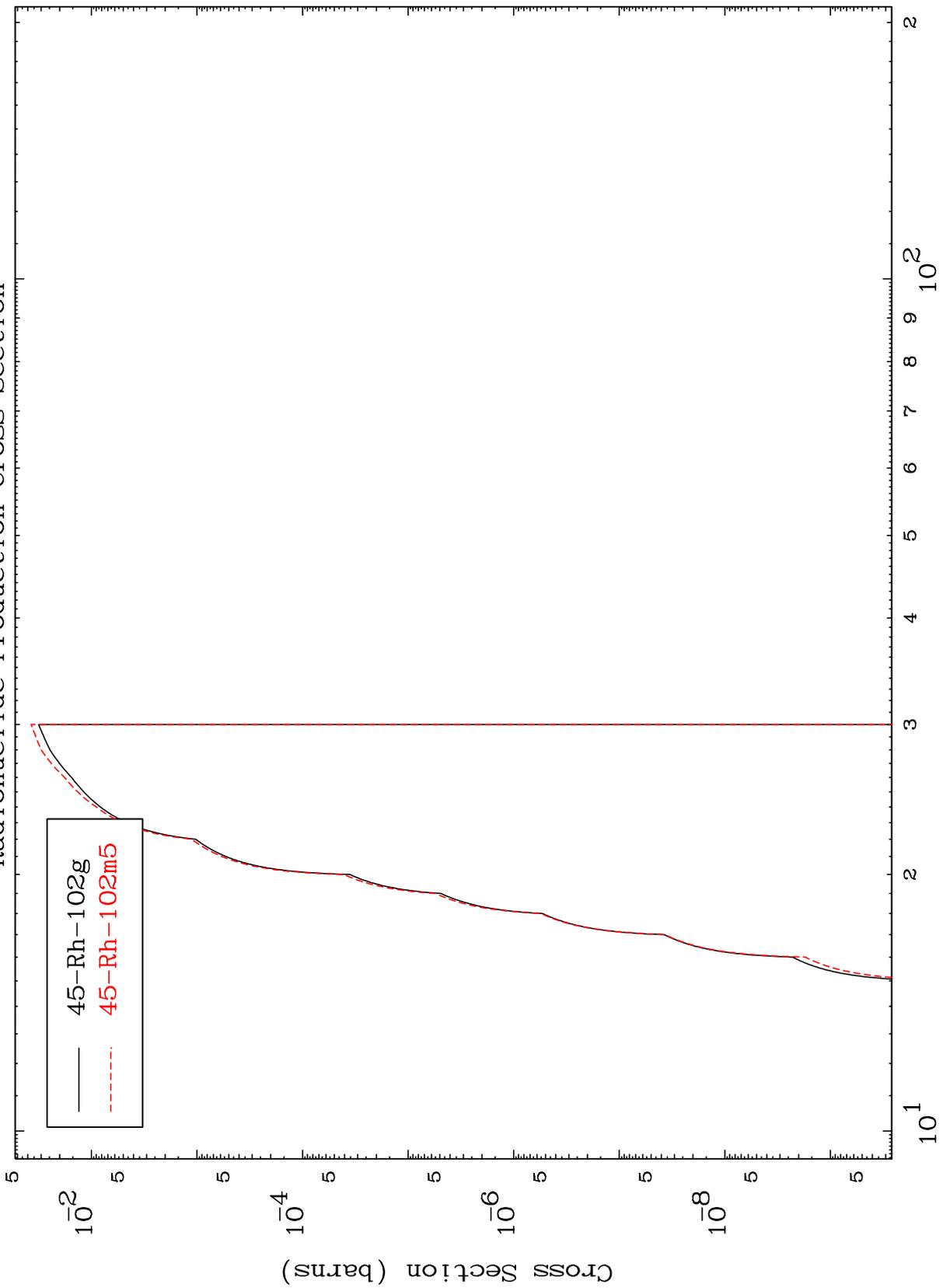
45-Rh-103

MAT 4525

(α, n') α

45-Rh-103

Radionuclide Production Cross Section



Incident Energy (MeV)

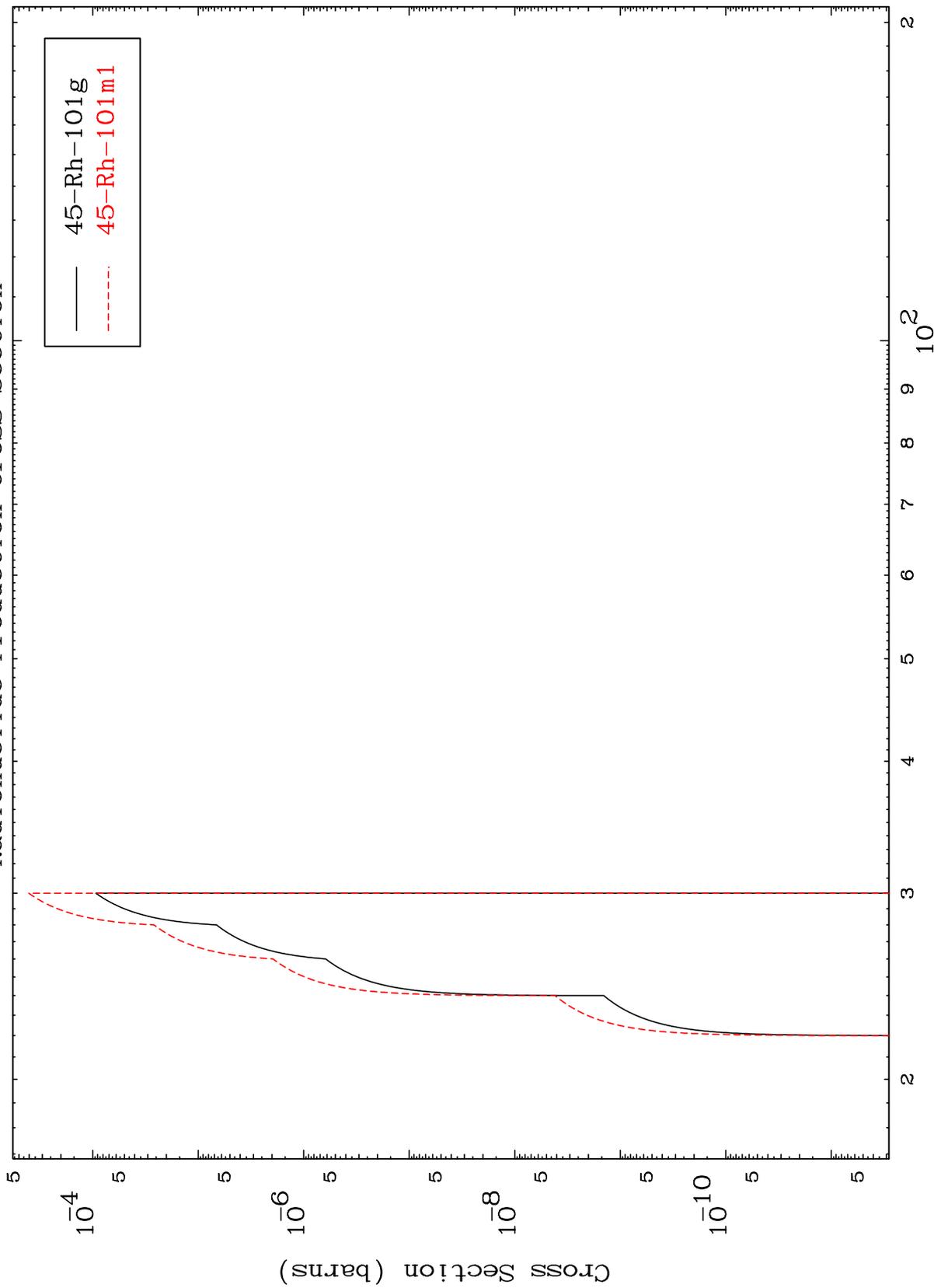
45-Rh-103

MAT 4525

$(\alpha, 2n) \alpha$

45-Rh-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

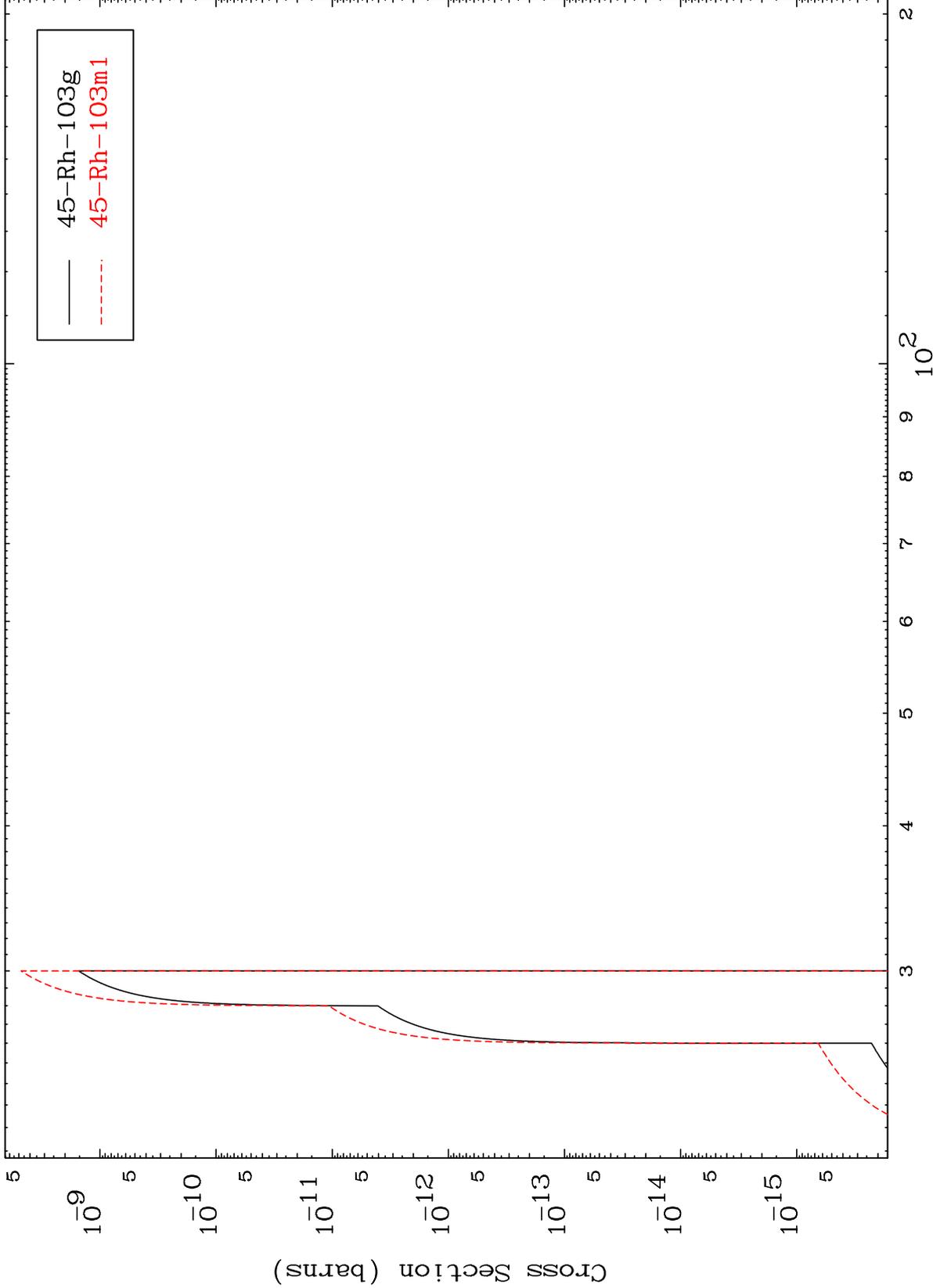
45-Rh-103

MAT 4525

(α, n') He-3

45-Rh-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

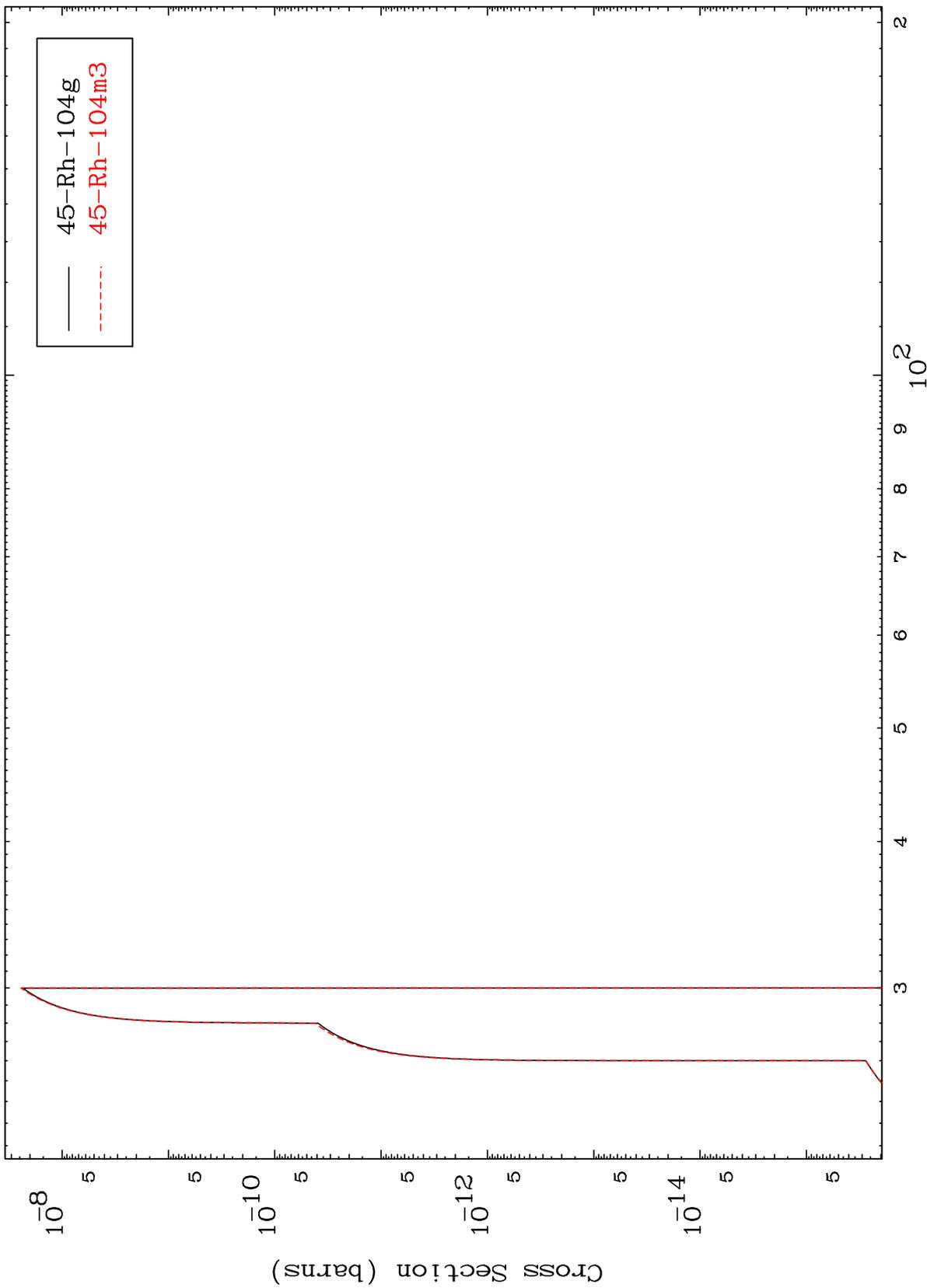
45-Rh-103

MAT 4525

$(\alpha, 2n)$ p

45-Rh-103

Radionuclide Production Cross Section



17

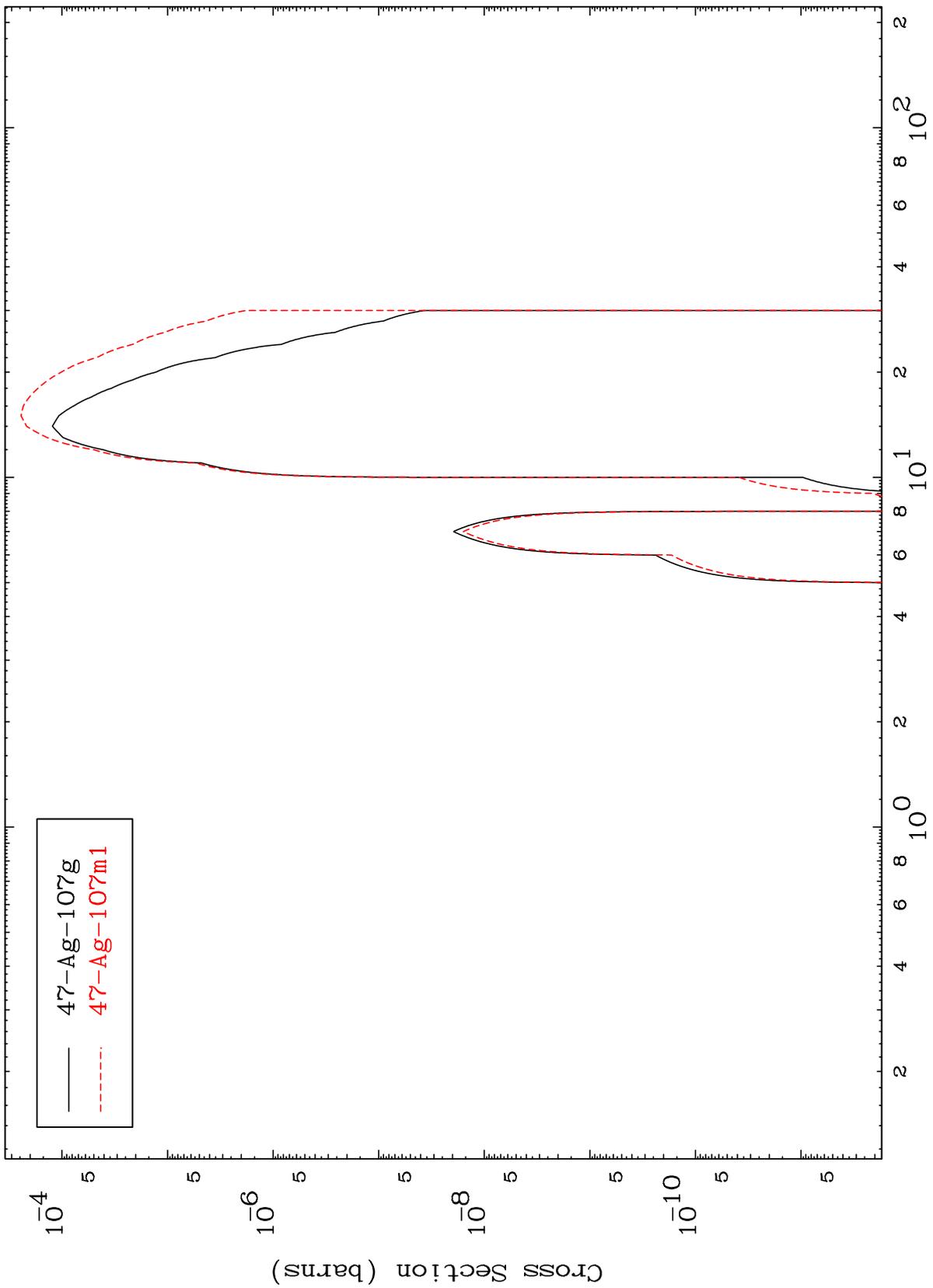
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(α, γ)
Radionuclide Production Cross Section



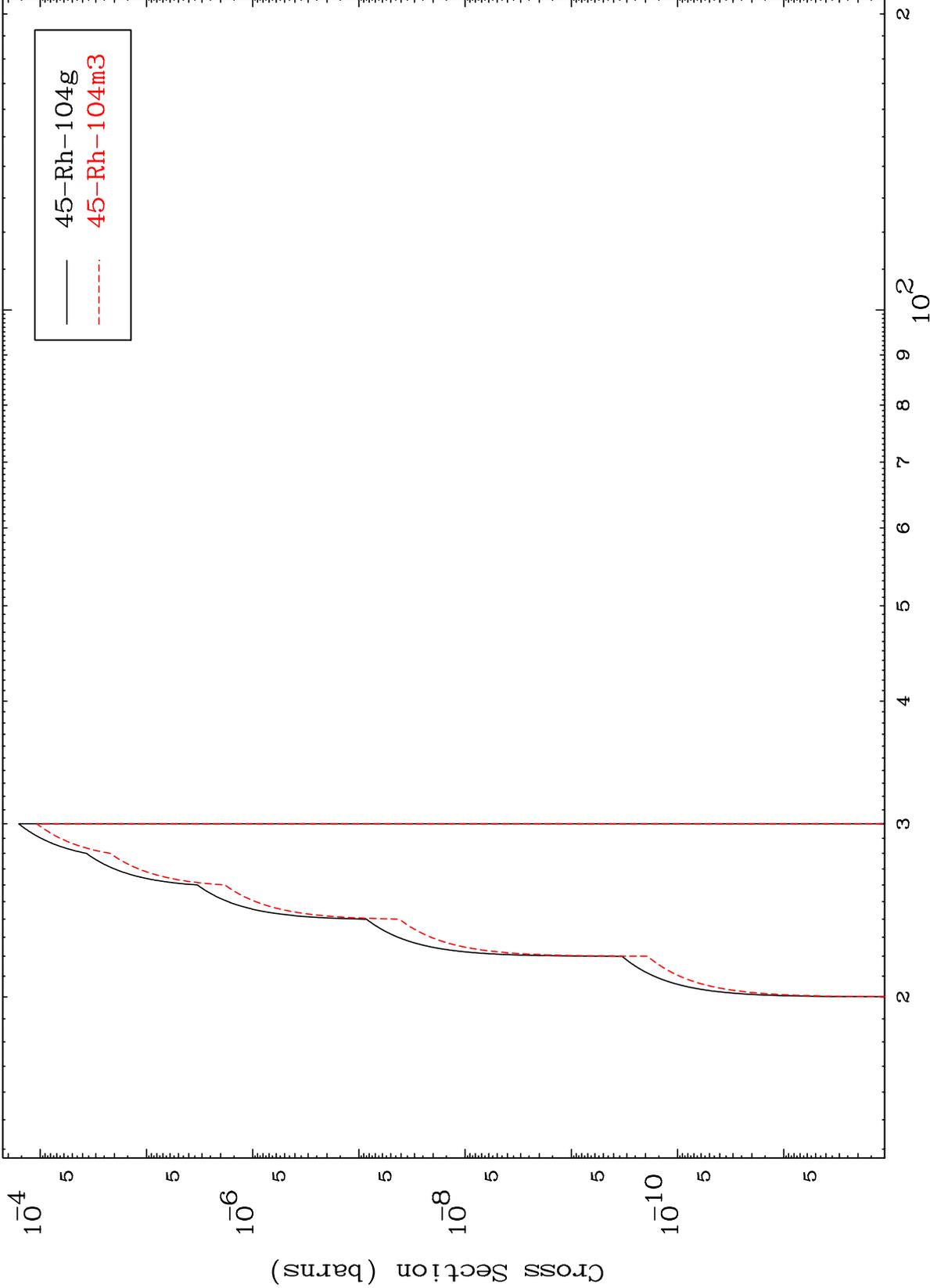
— 47-Ag-107g
- - - 47-Ag-107m1

MAT 4525

($\alpha, \text{He-3}$)

45-Rh-103

Radionuclide Production Cross Section



19

Incident Energy (MeV)

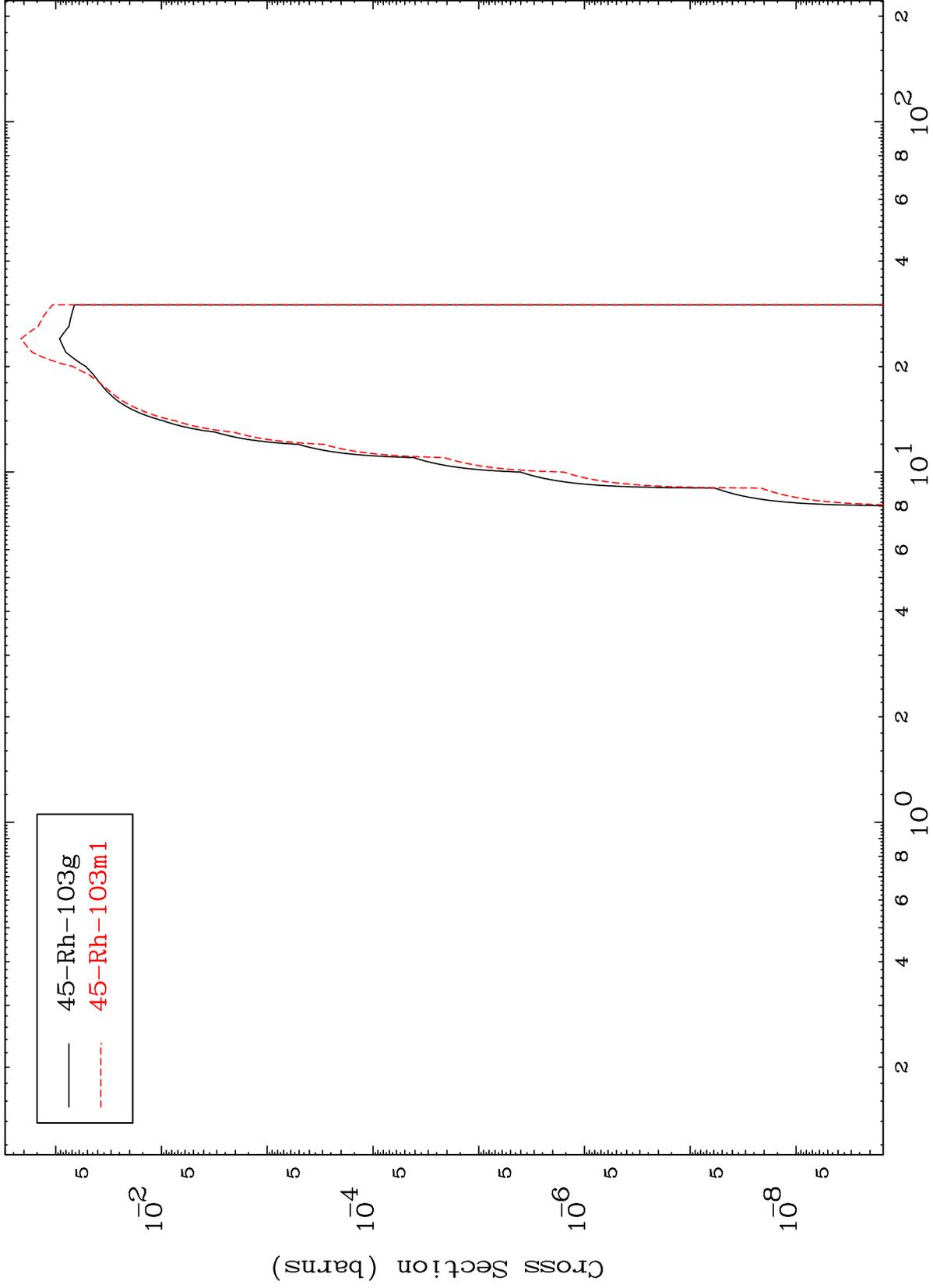
45-Rh-103

MAT 4525

(α, α)

45-Rh-103

Radionuclide Production Cross Section



20

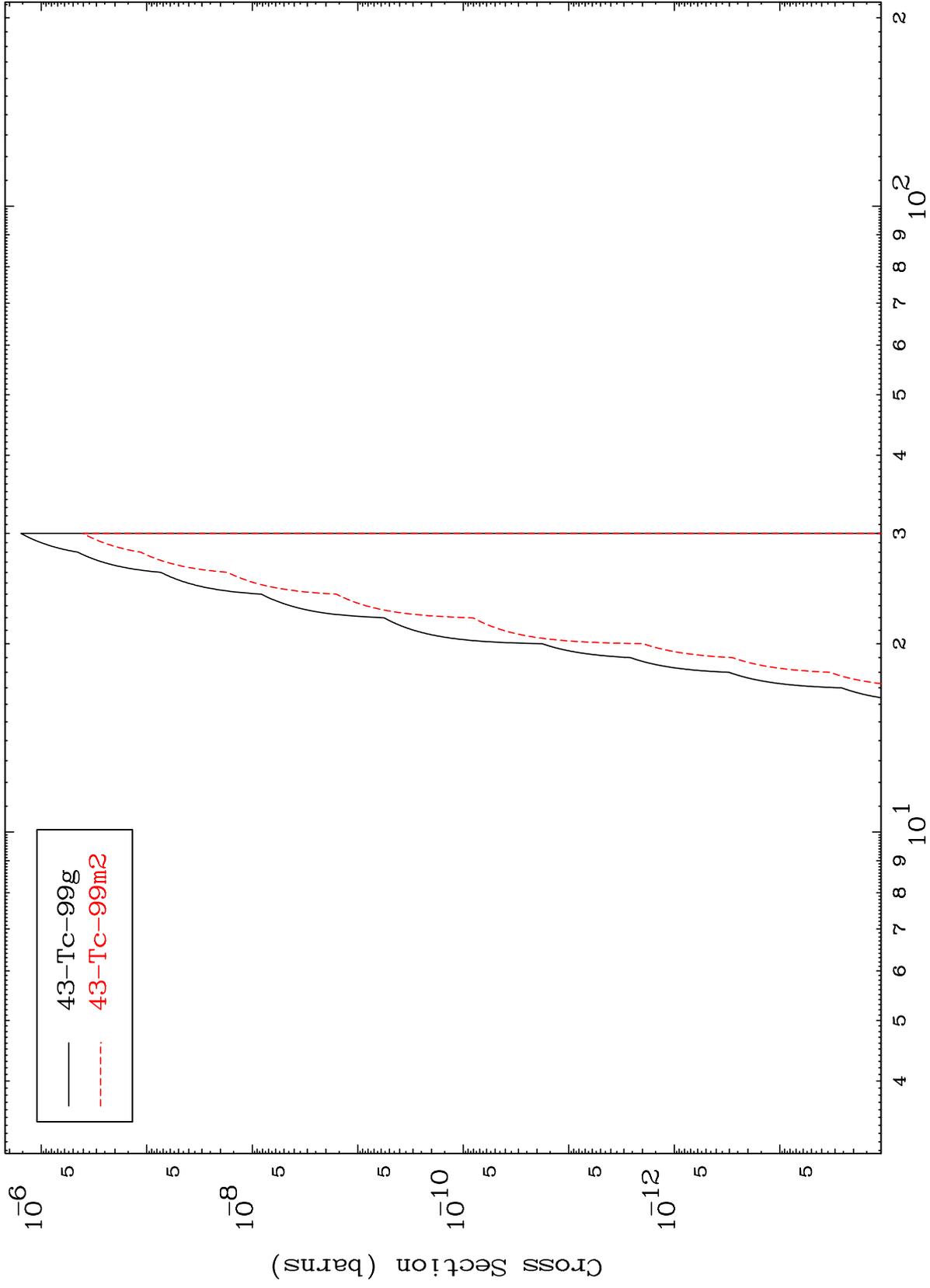
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

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



45-Rh-103

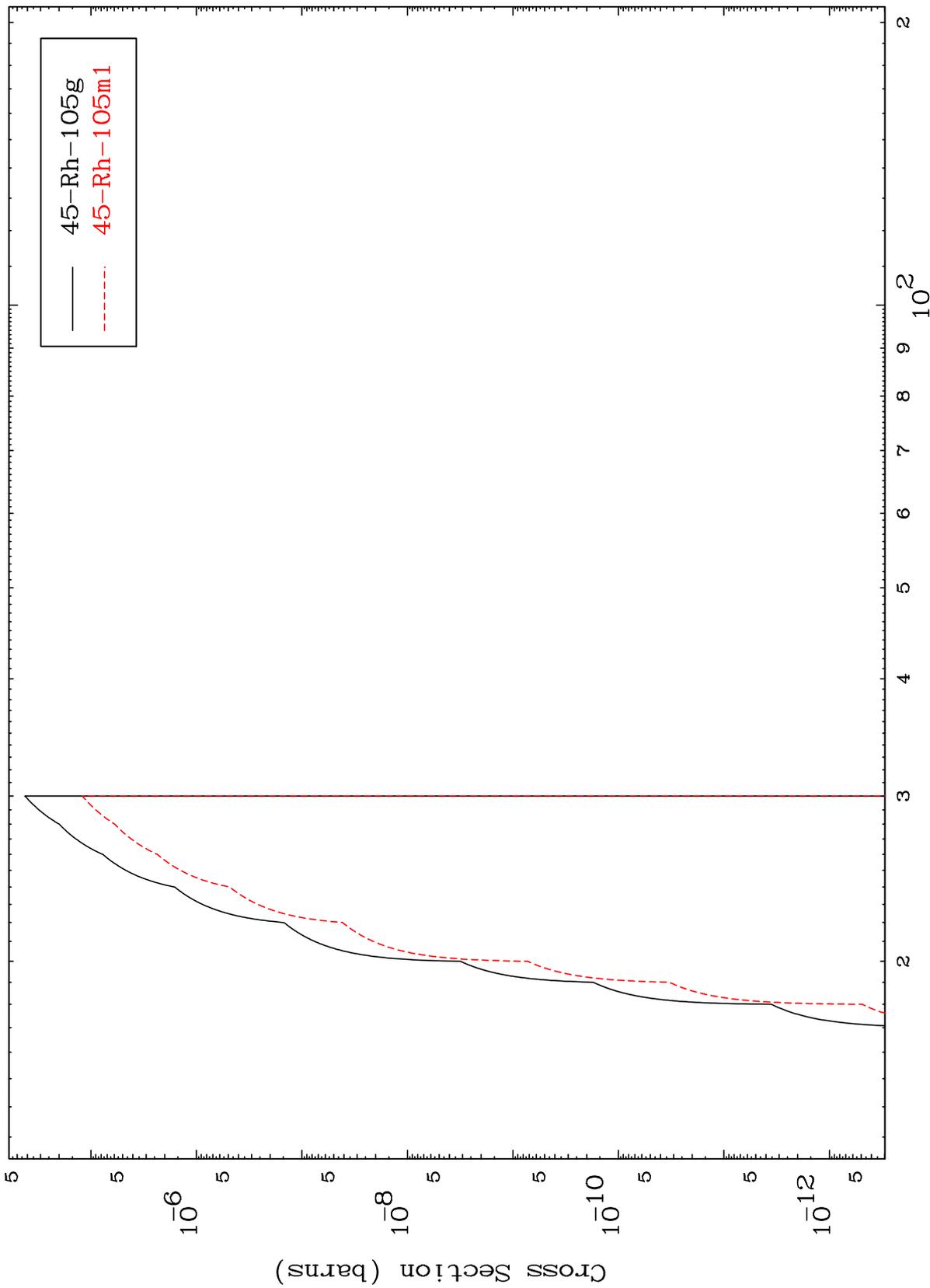
Incident Energy (MeV)

21

MAT 4525

45-Rh-103

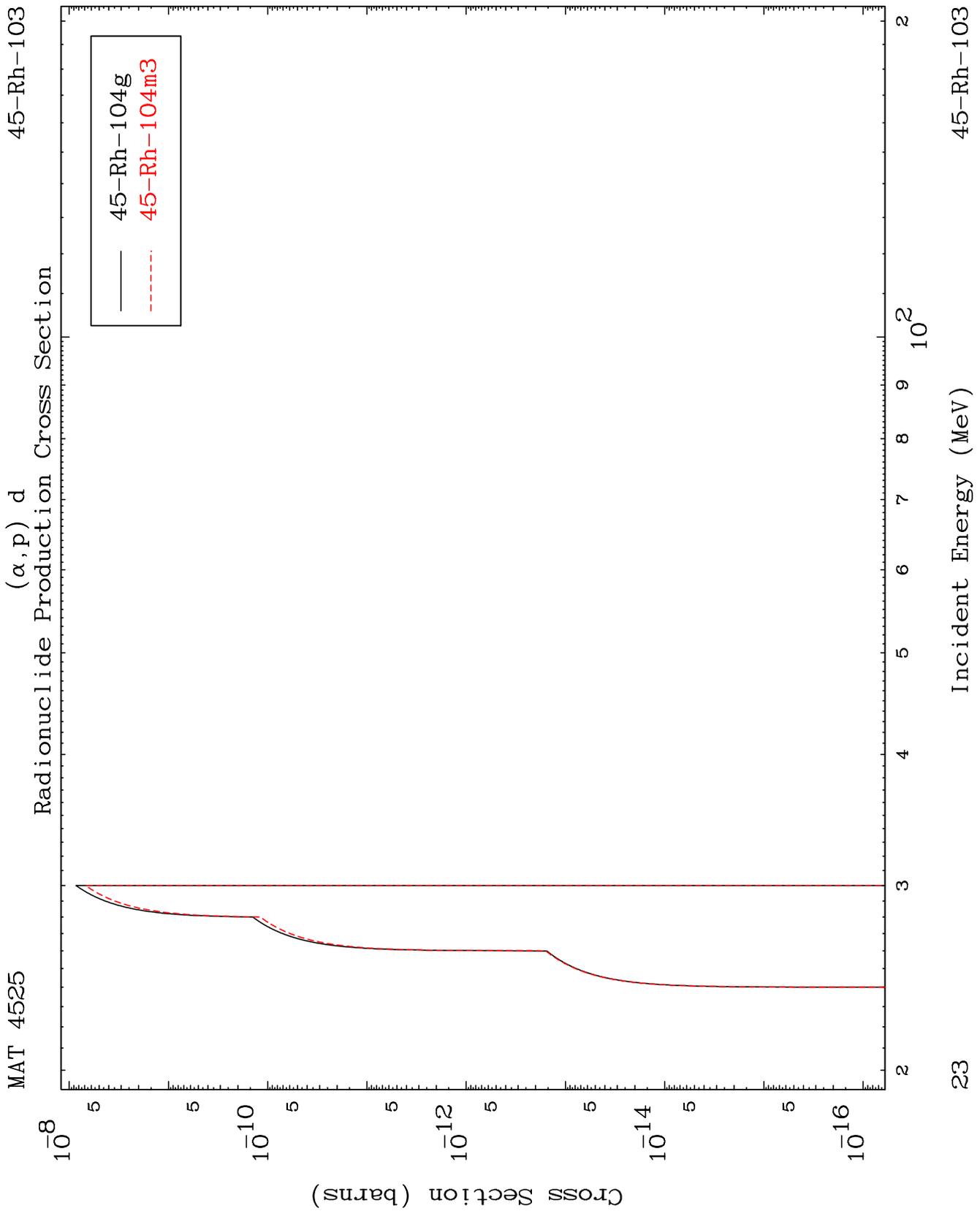
$(\alpha, 2p)$
Radionuclide Production Cross Section



22

45-Rh-103

Incident Energy (MeV)

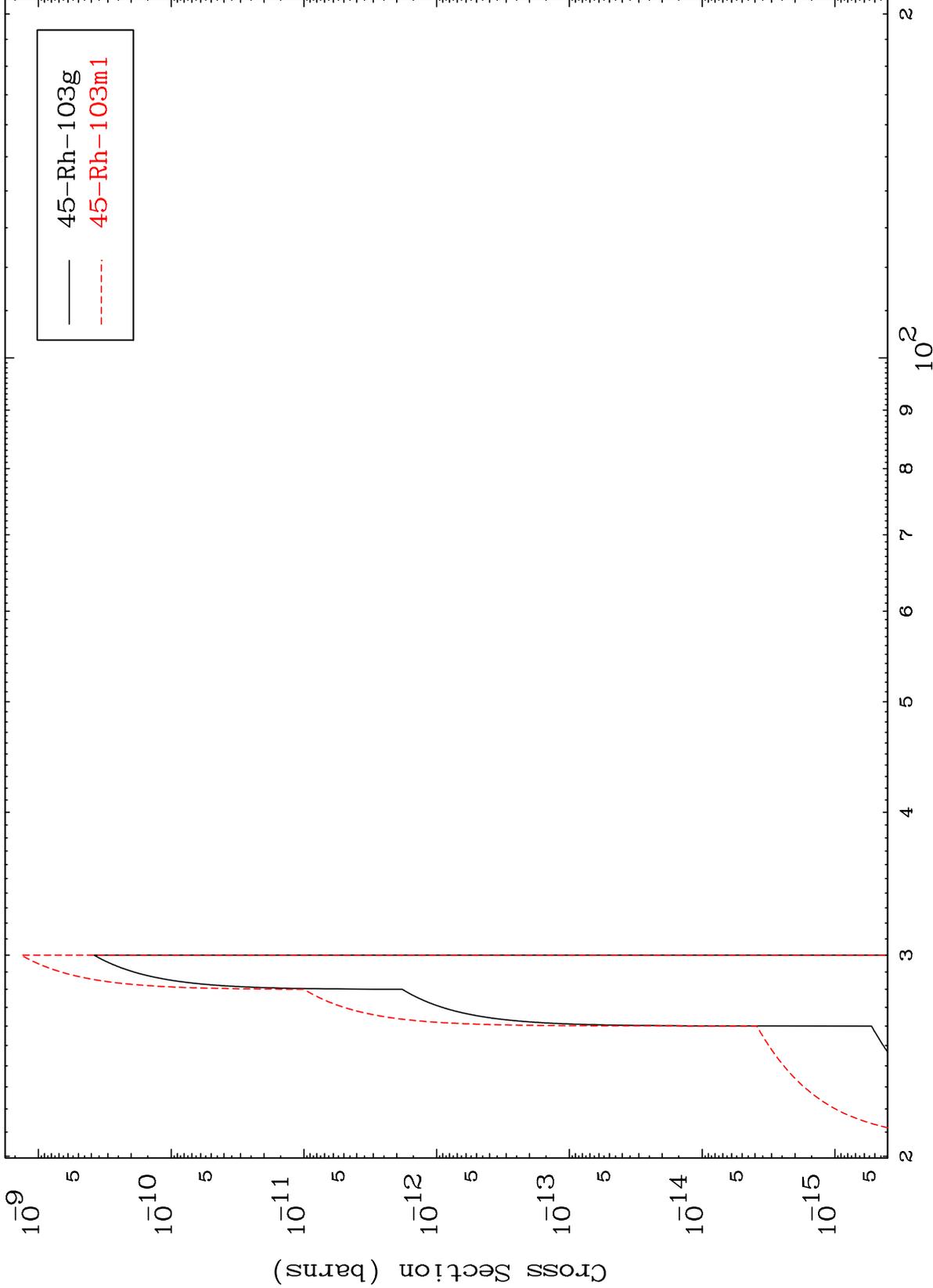


MAT 4525

(α, p) t

45-Rh-103

Radionuclide Production Cross Section



24

Incident Energy (MeV)

45-Rh-103