

Program EVALPLOT
(Version 2018-1)

by

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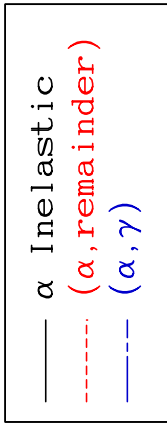
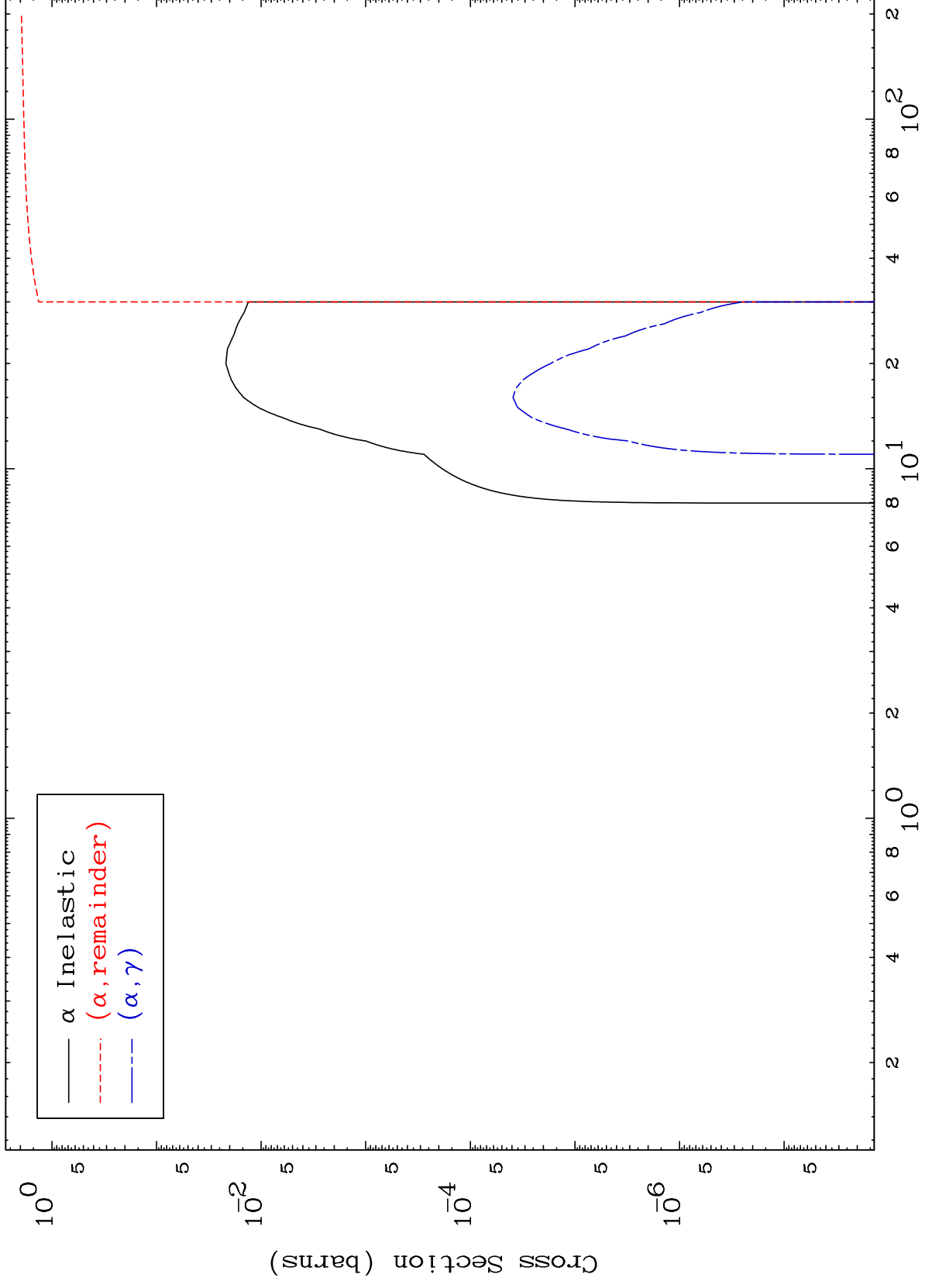
Press Mouse Button to Start

MAT 4498

α Major

45-Rh-94

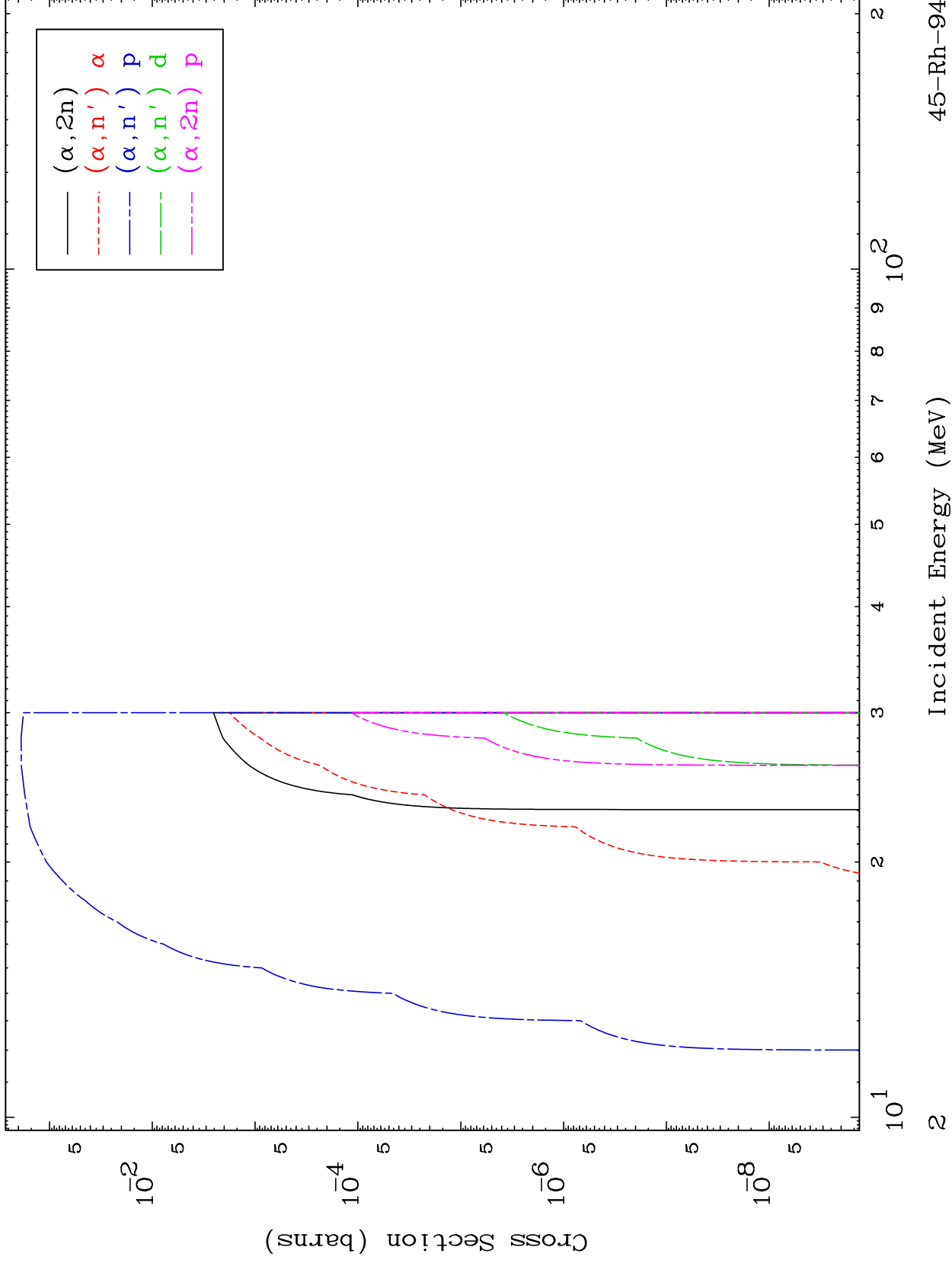
0 Kelvin Cross Sections



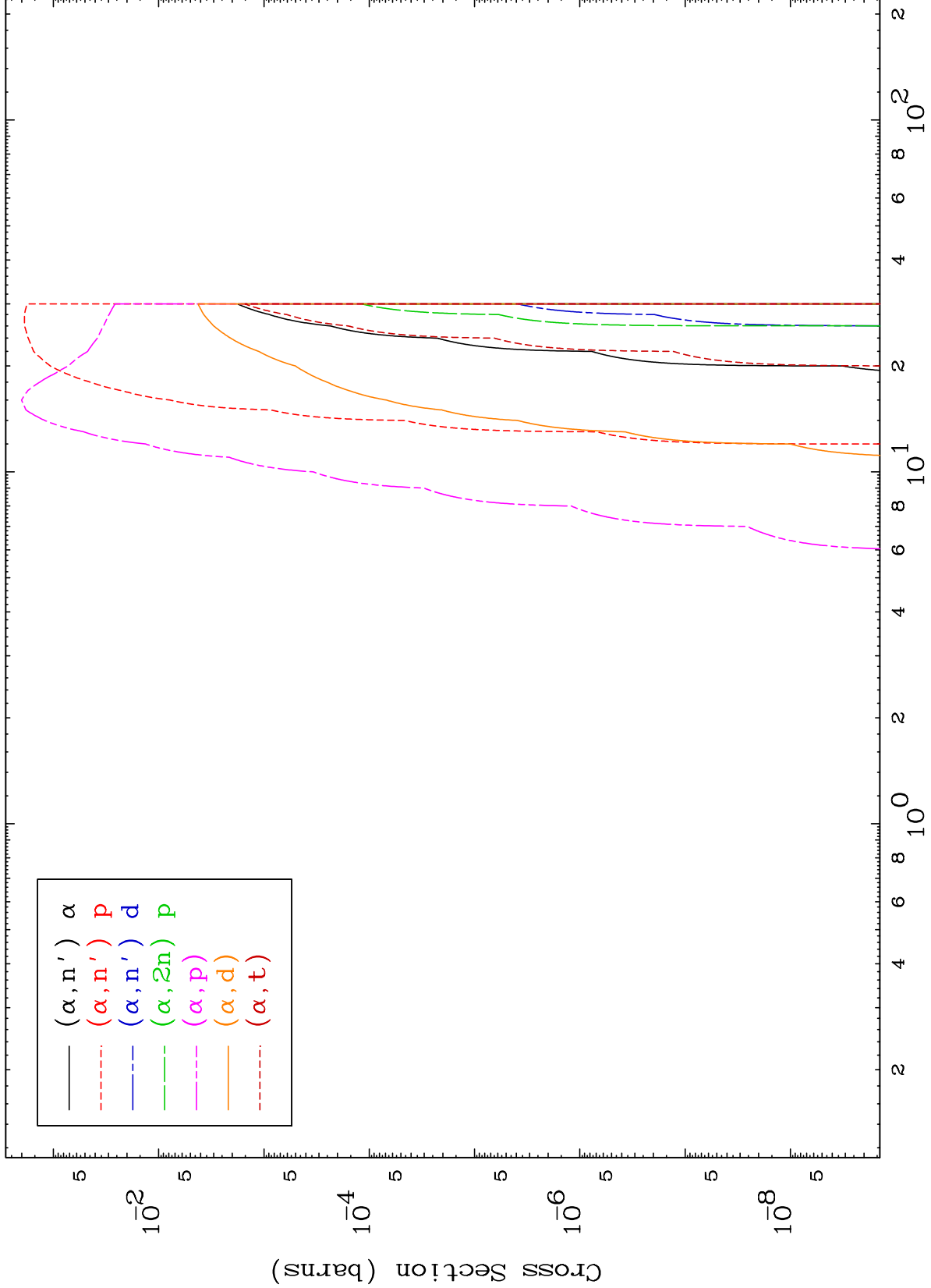
MAT 4498

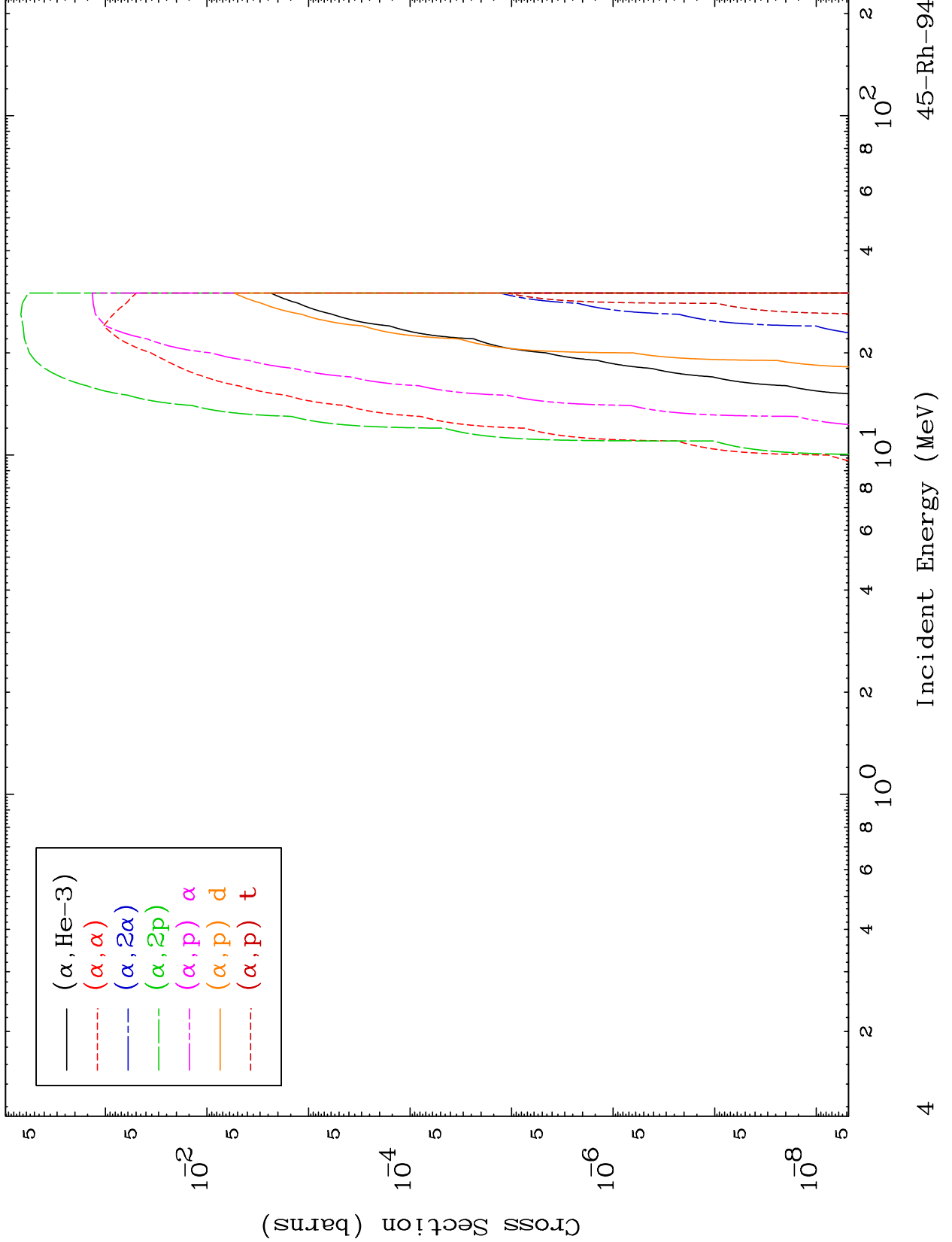
α Neutron Production
0 Kelvin Cross Sections

45-Rh-94



45-Rh-94



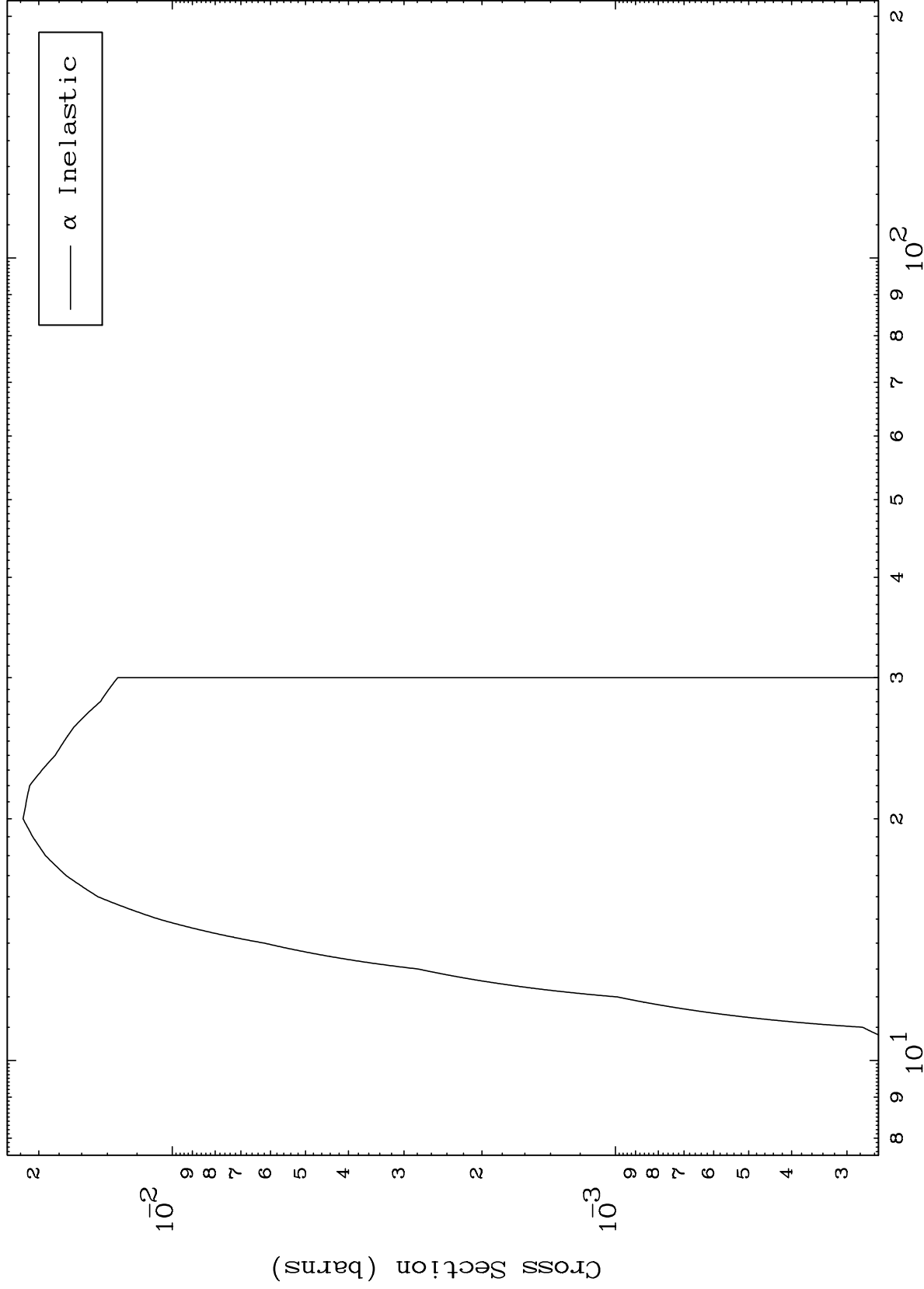


MAT 4498

(α, n') Level

45-Rh-94

0 Kelvin Cross Sections



5

Incident Energy (MeV)

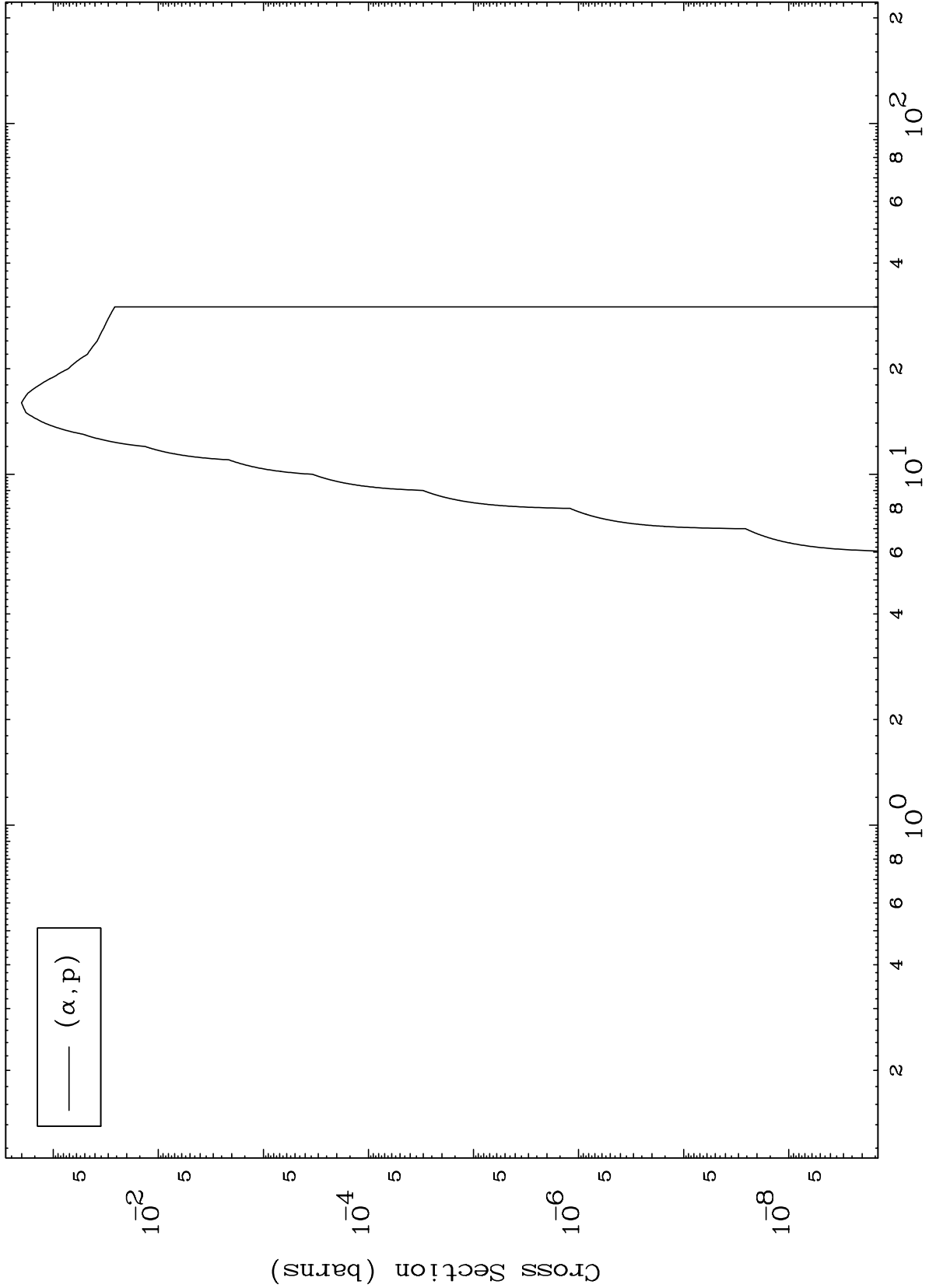
45-Rh-94

MAT 4498

(α, p) Levels

45-Rh-94

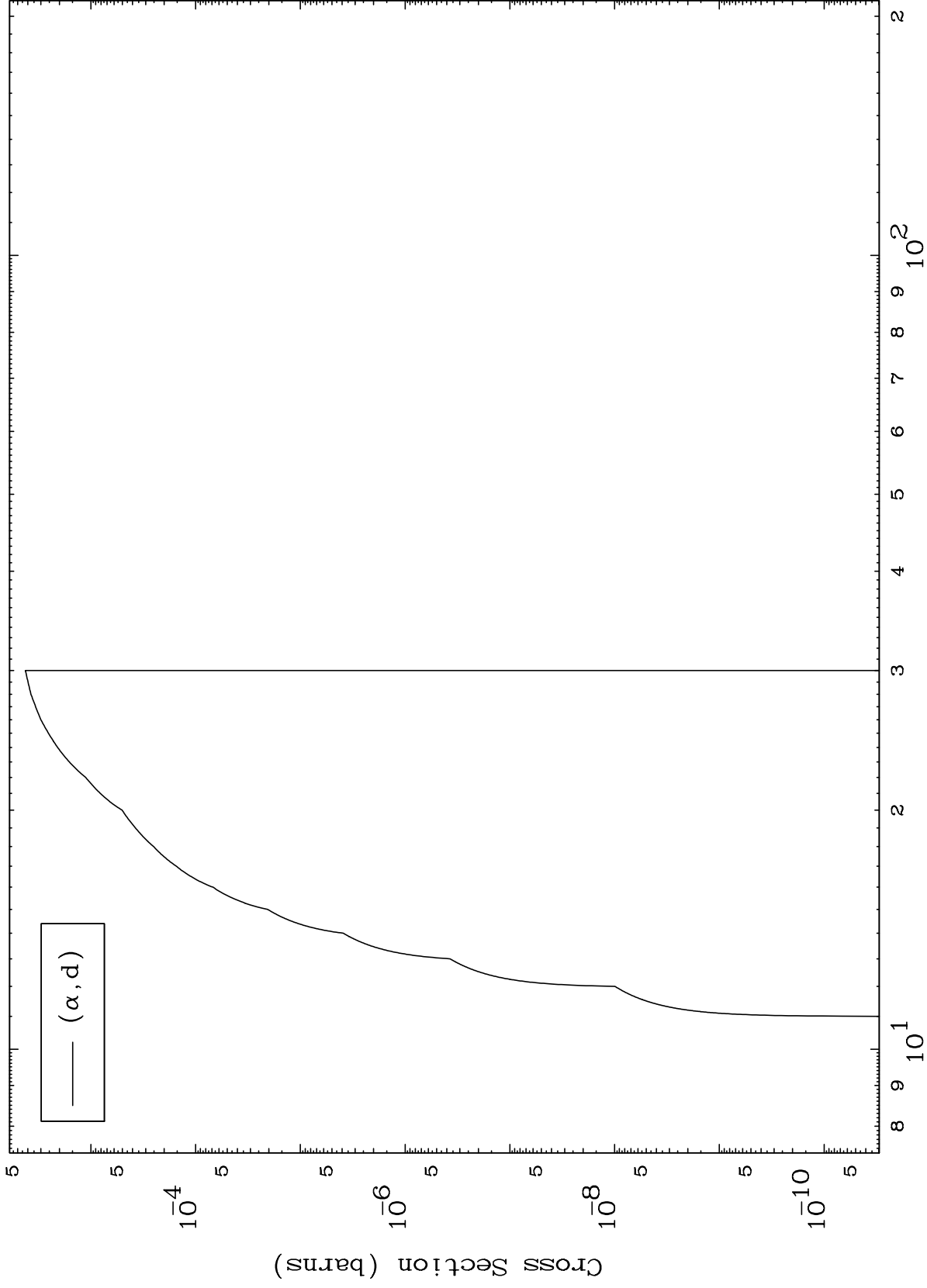
0 Kelvin Cross Sections



MAT 4498

(α, d) Levels
0 Kelvin Cross Sections

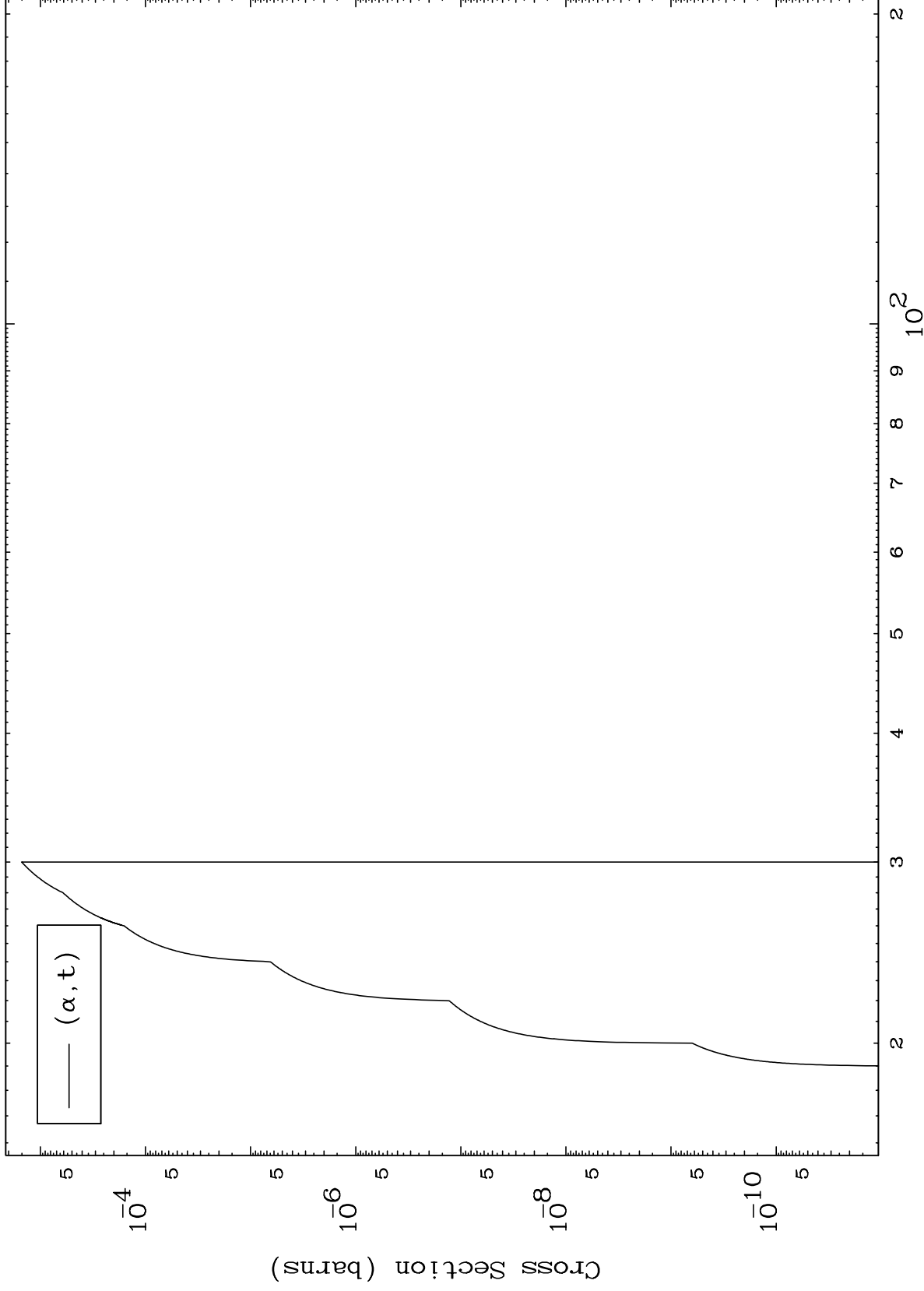
45-Rh-94



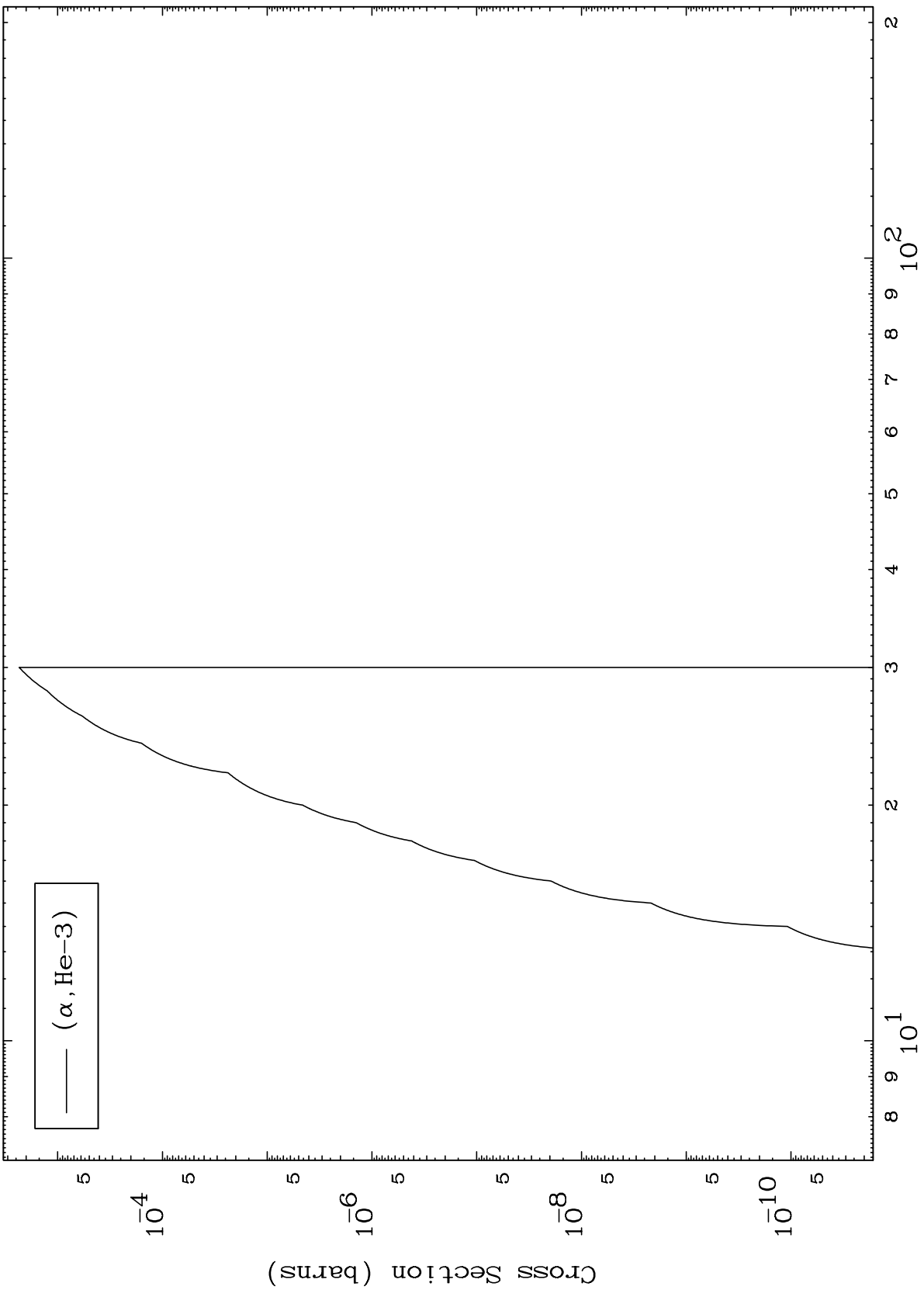
7

Incident Energy (MeV)

45-Rh-94



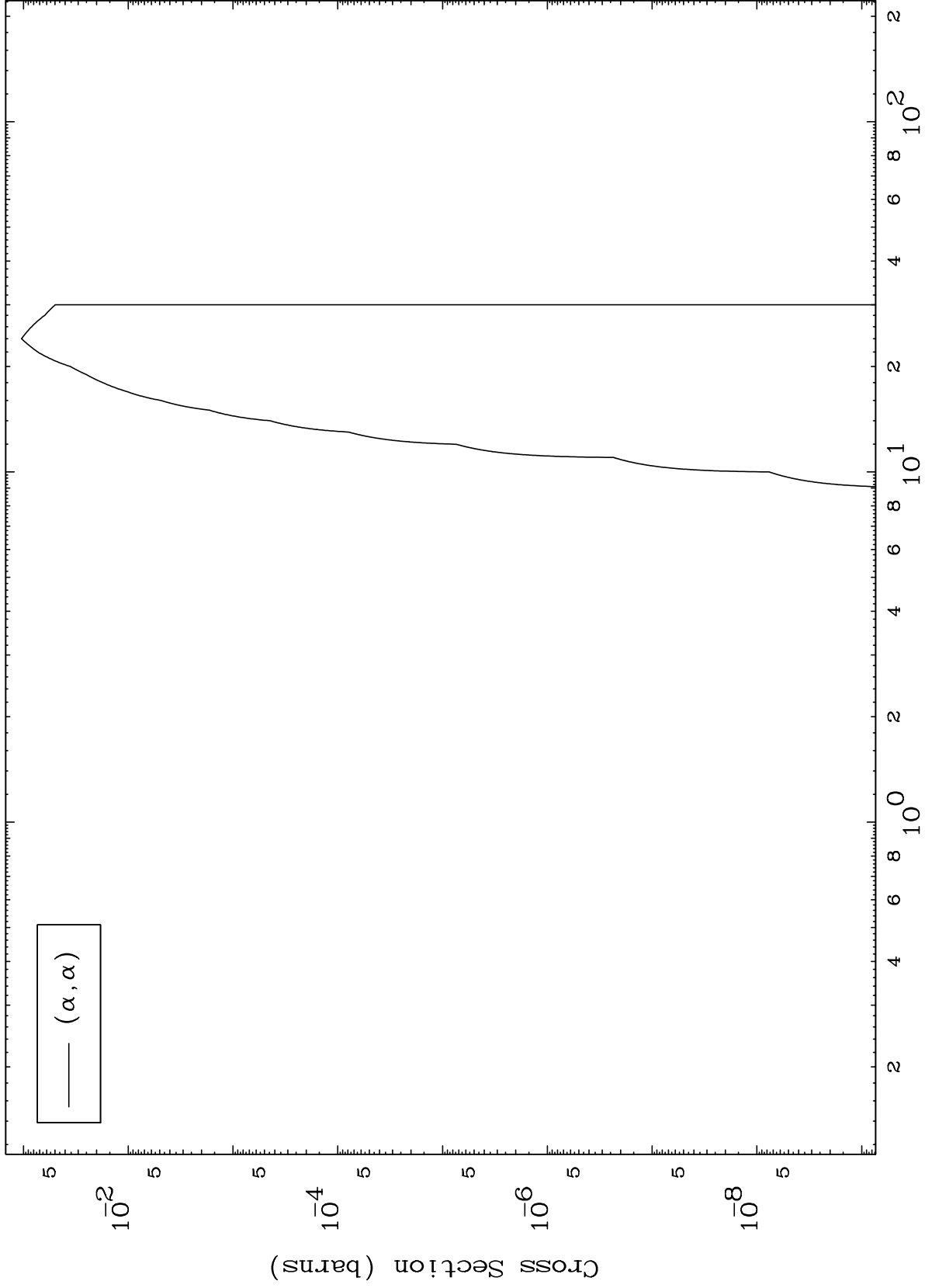
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 4498

(α, α) Levels
0 Kelvin Cross Sections

45-Rh-94



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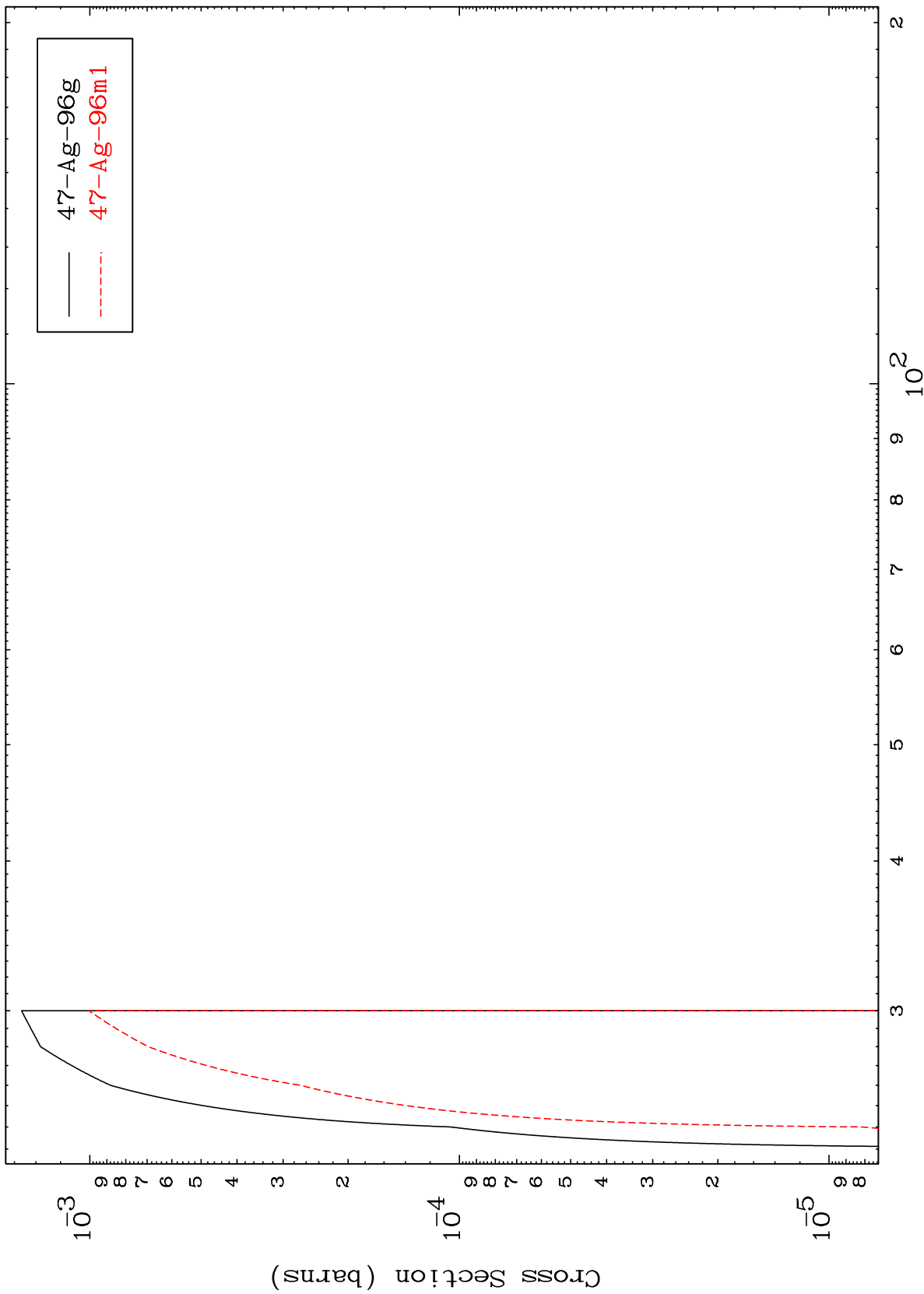
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

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



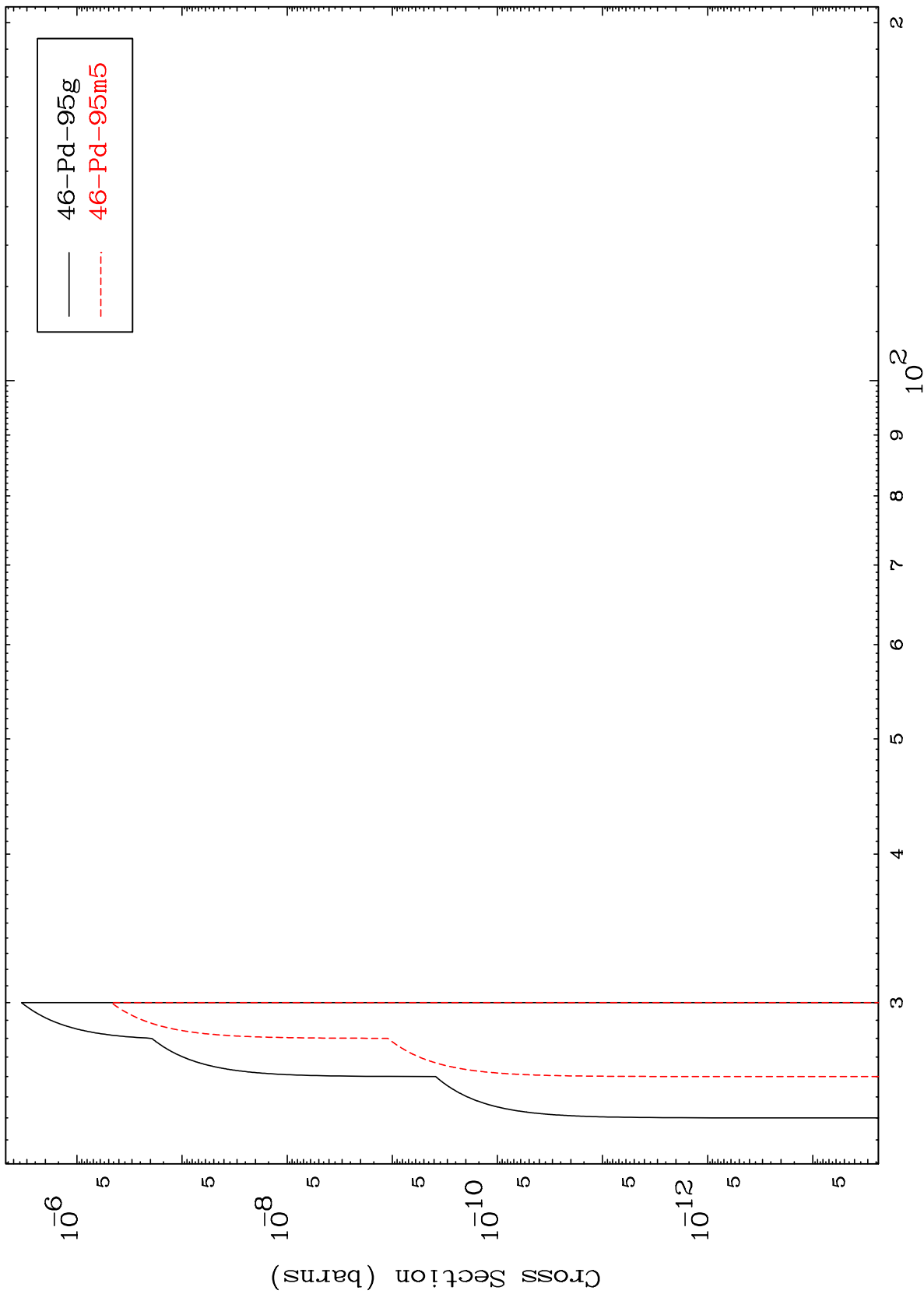
— 47-Ag-96g
- - - 47-Ag-96m1

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Incident Energy (MeV)

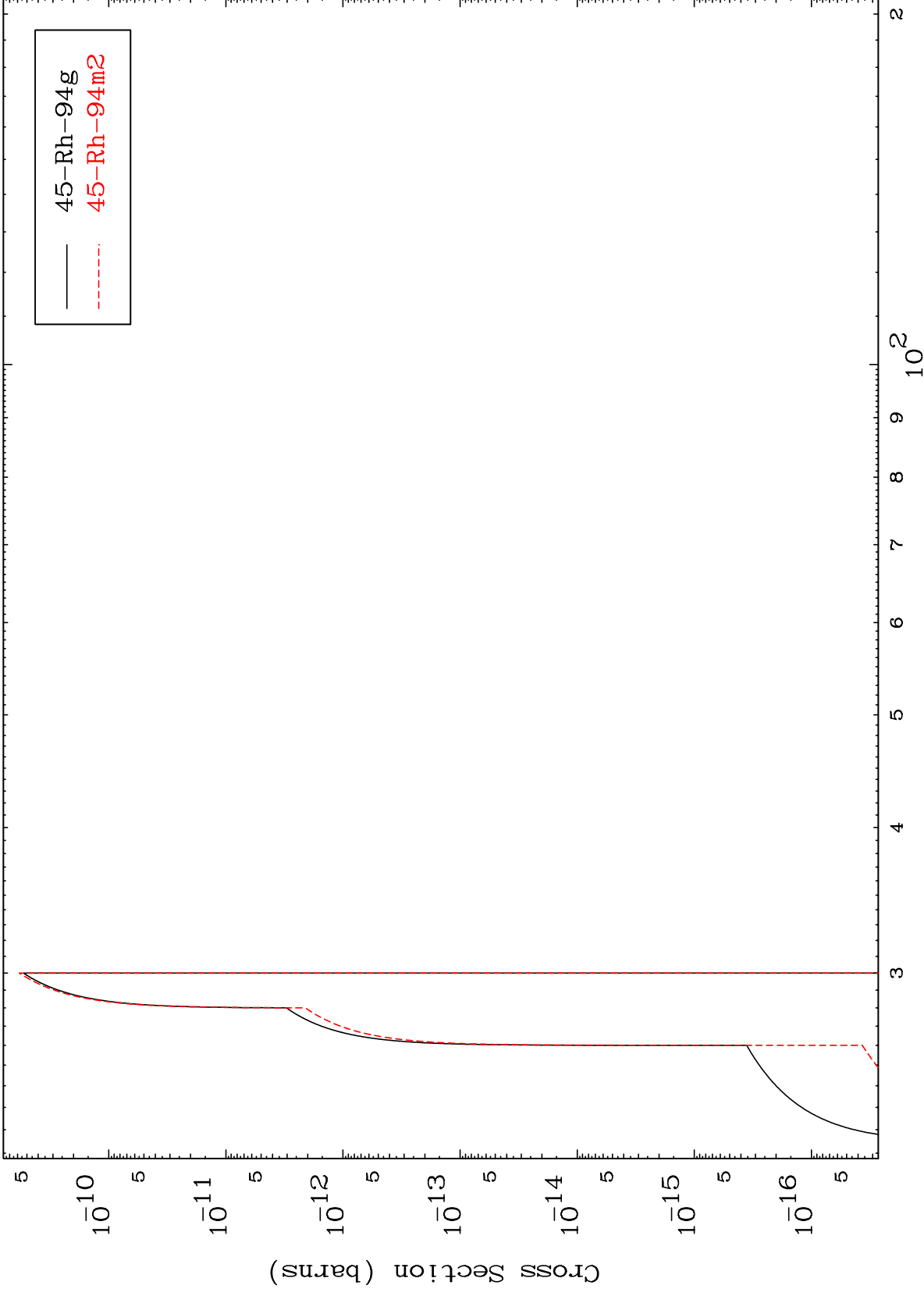
45-Rh-94

Radionuclide Production Cross Section



46-Pd-95g
46-Pd-95m5

Radionuclide Production Cross Section

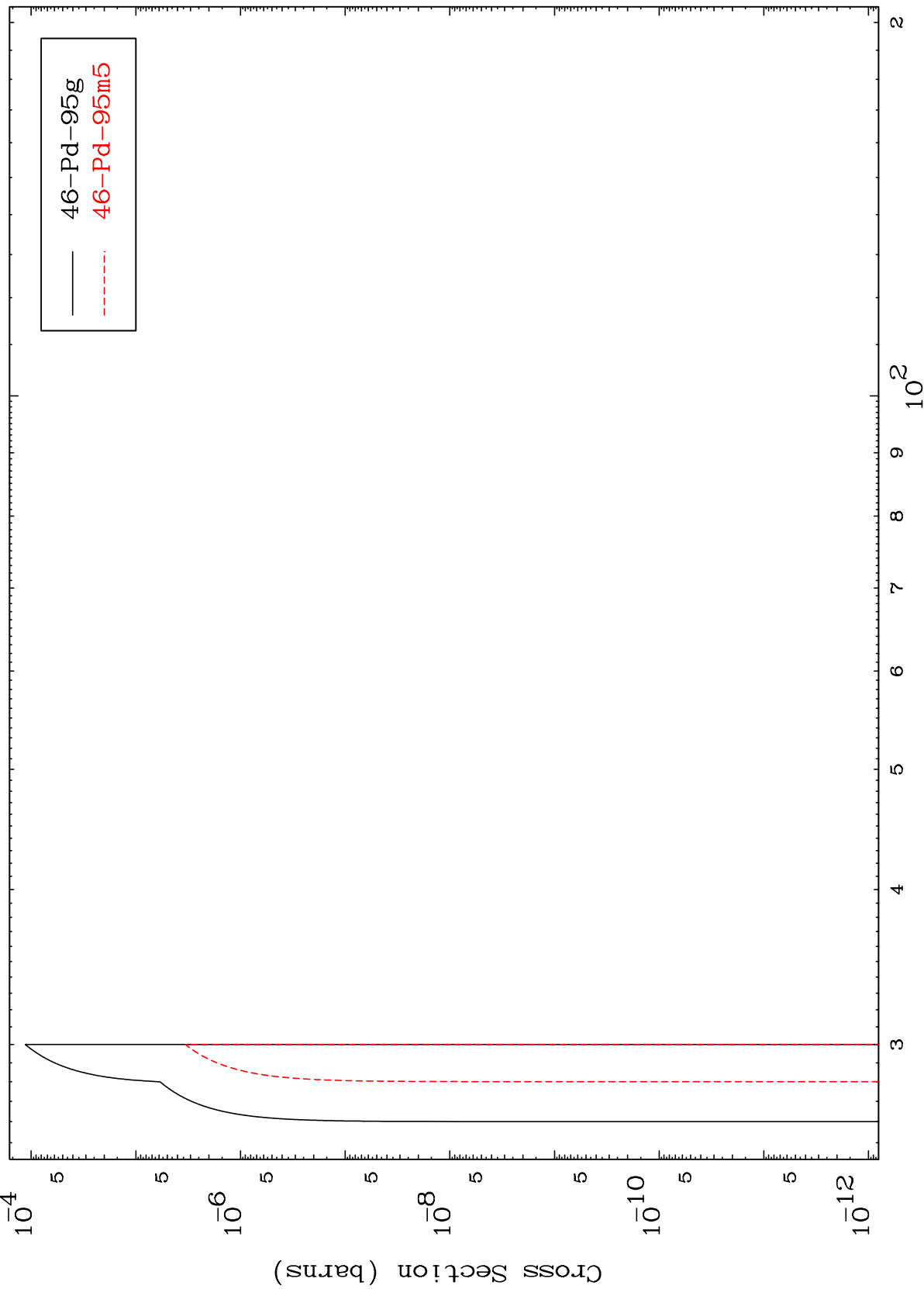


MAT 4498

$(\alpha, 2n)$ p

45-Rh-94

Radionuclide Production Cross Section



14

Incident Energy (MeV)

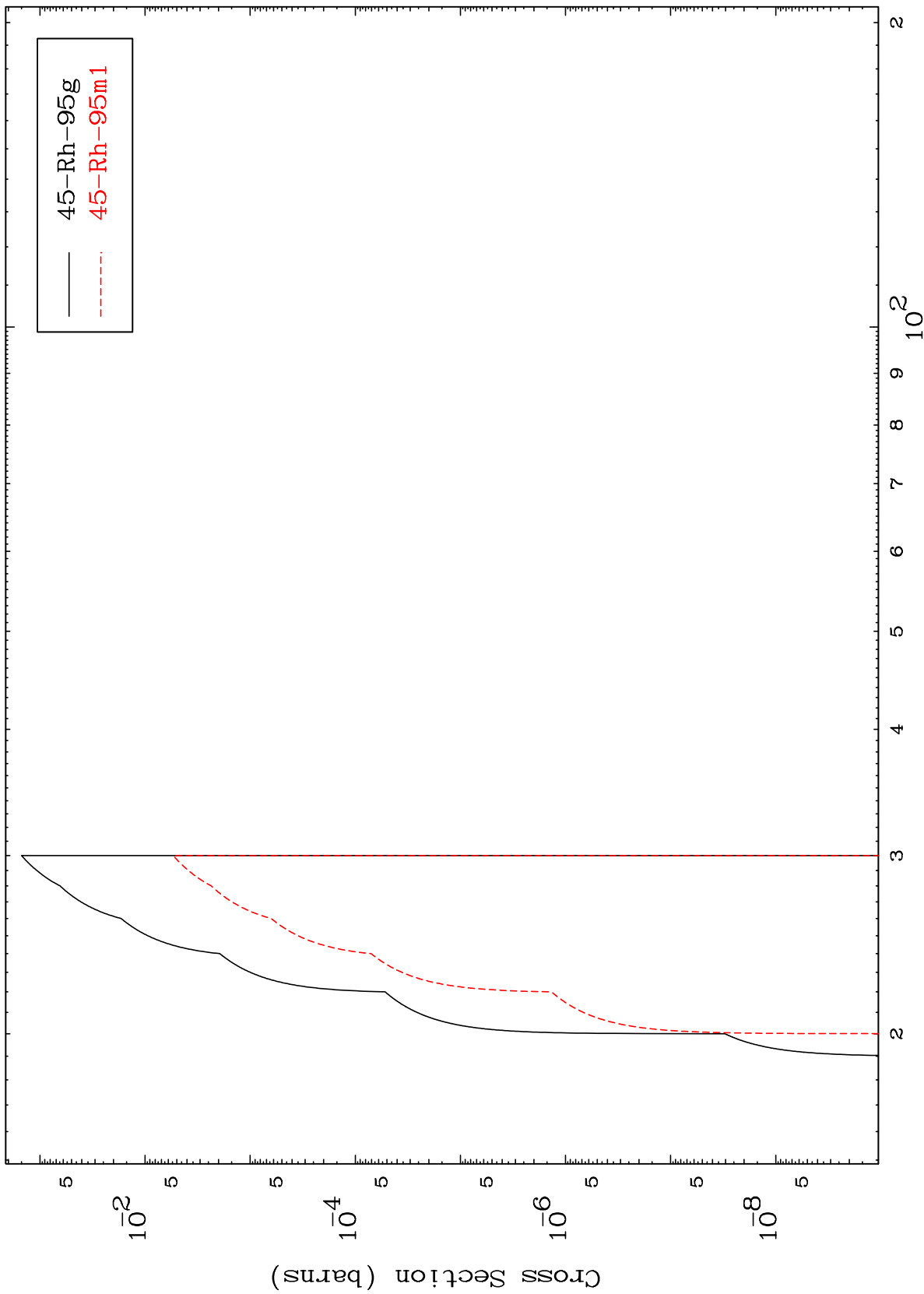
45-Rh-94

MAT 4498

($\alpha, 2n$) p

45-Rh-94

Radionuclide Production Cross Section

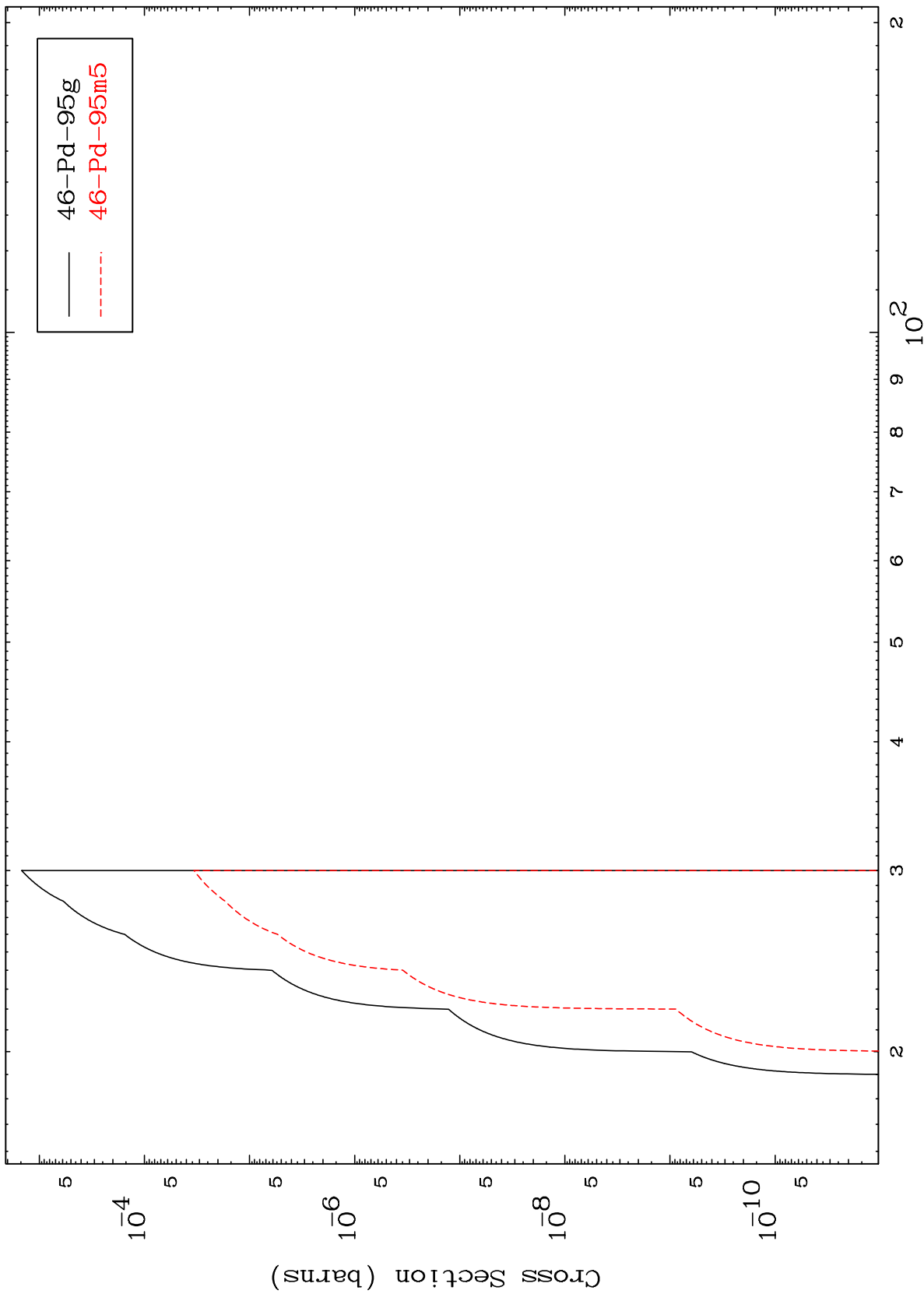


15

Incident Energy (MeV)

45-Rh-94

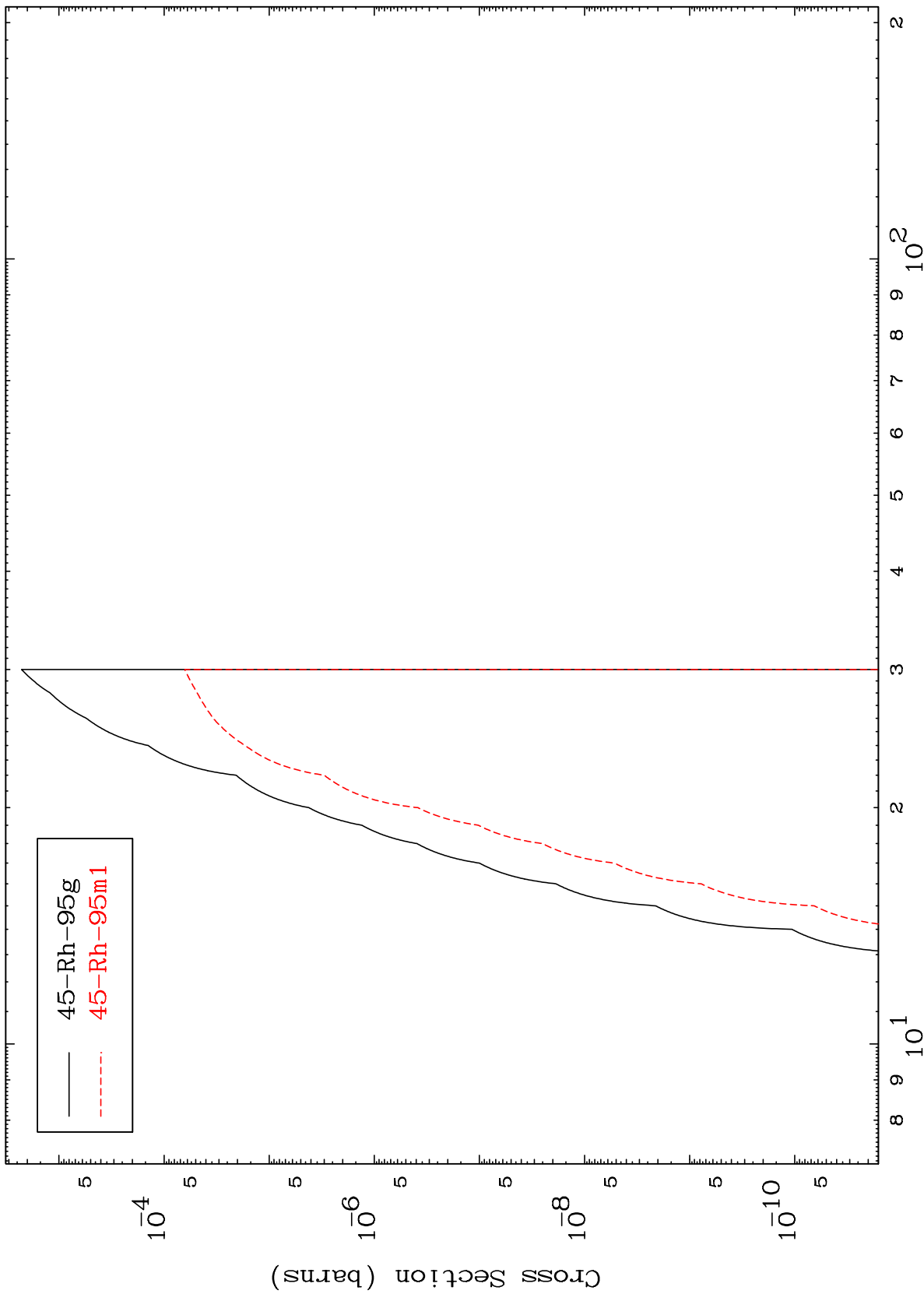
(α, t)
Radionuclide Production Cross Section



MAT 4498

45-Rh-94

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



— 45-Rh-95g
- - - 45-Rh-95m1

17

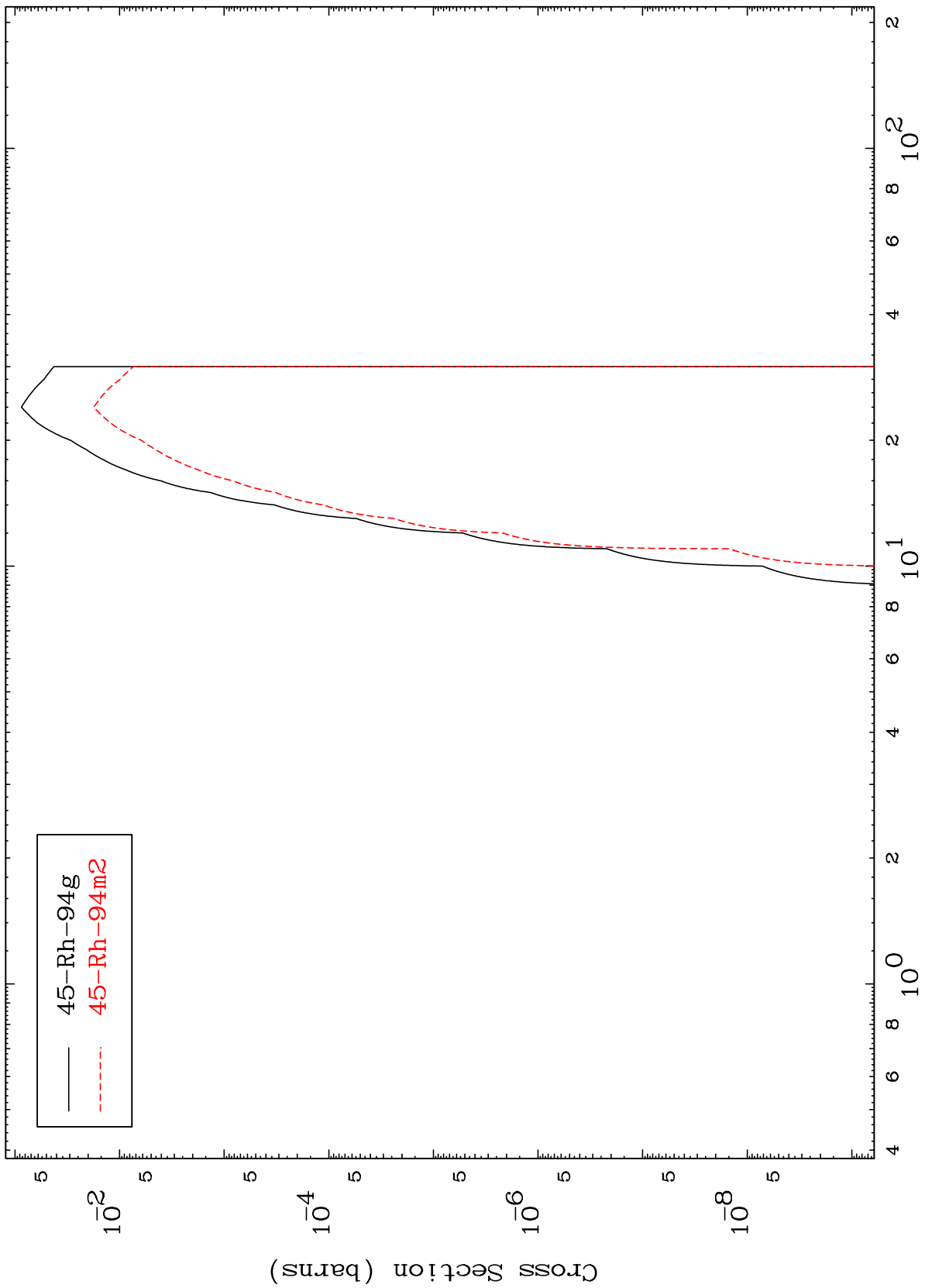
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

(α, α)
Radionuclide Production Cross Section



— 45-Rh-94g
- - - 45-Rh-94m2

18

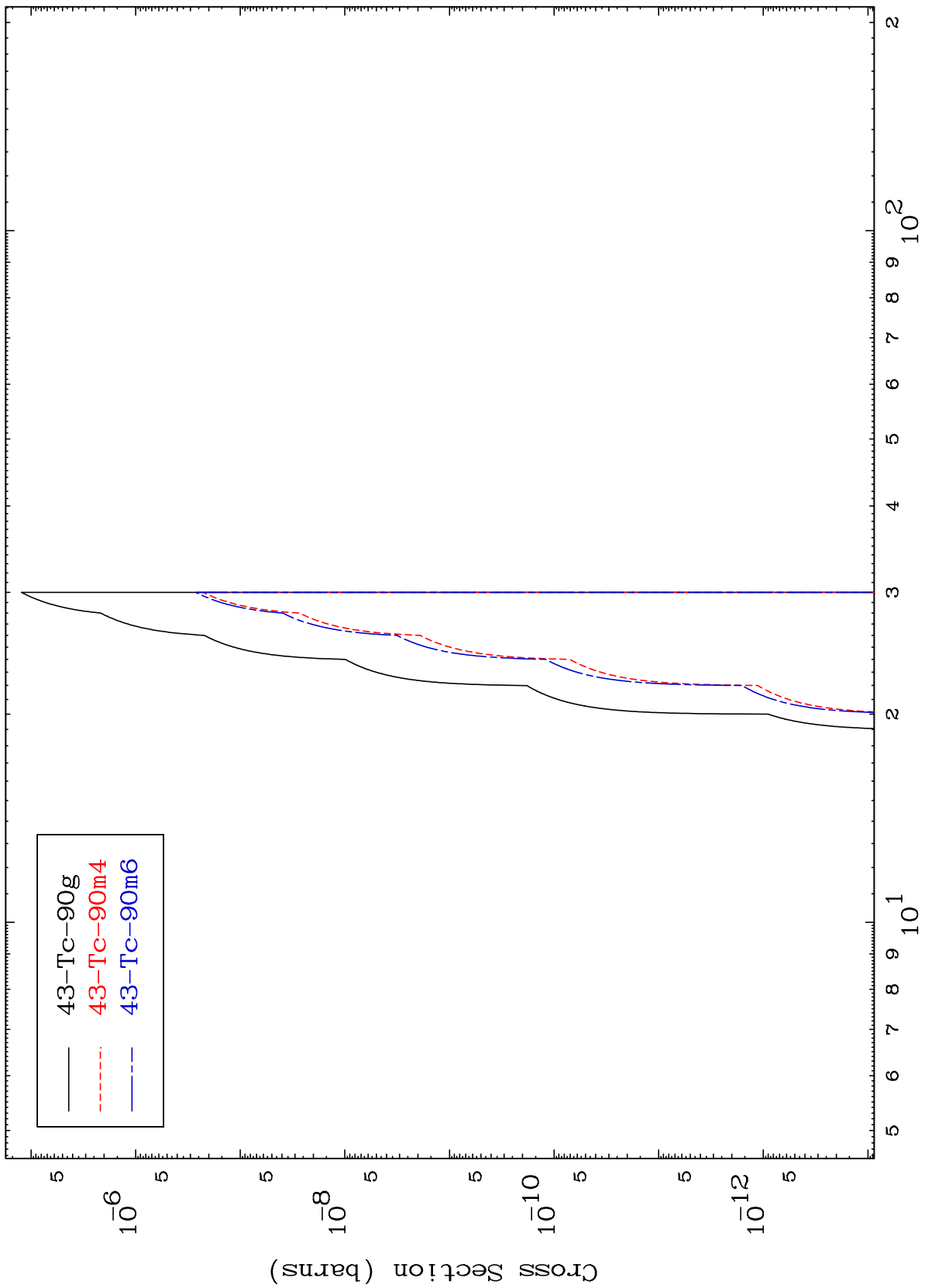
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

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



19

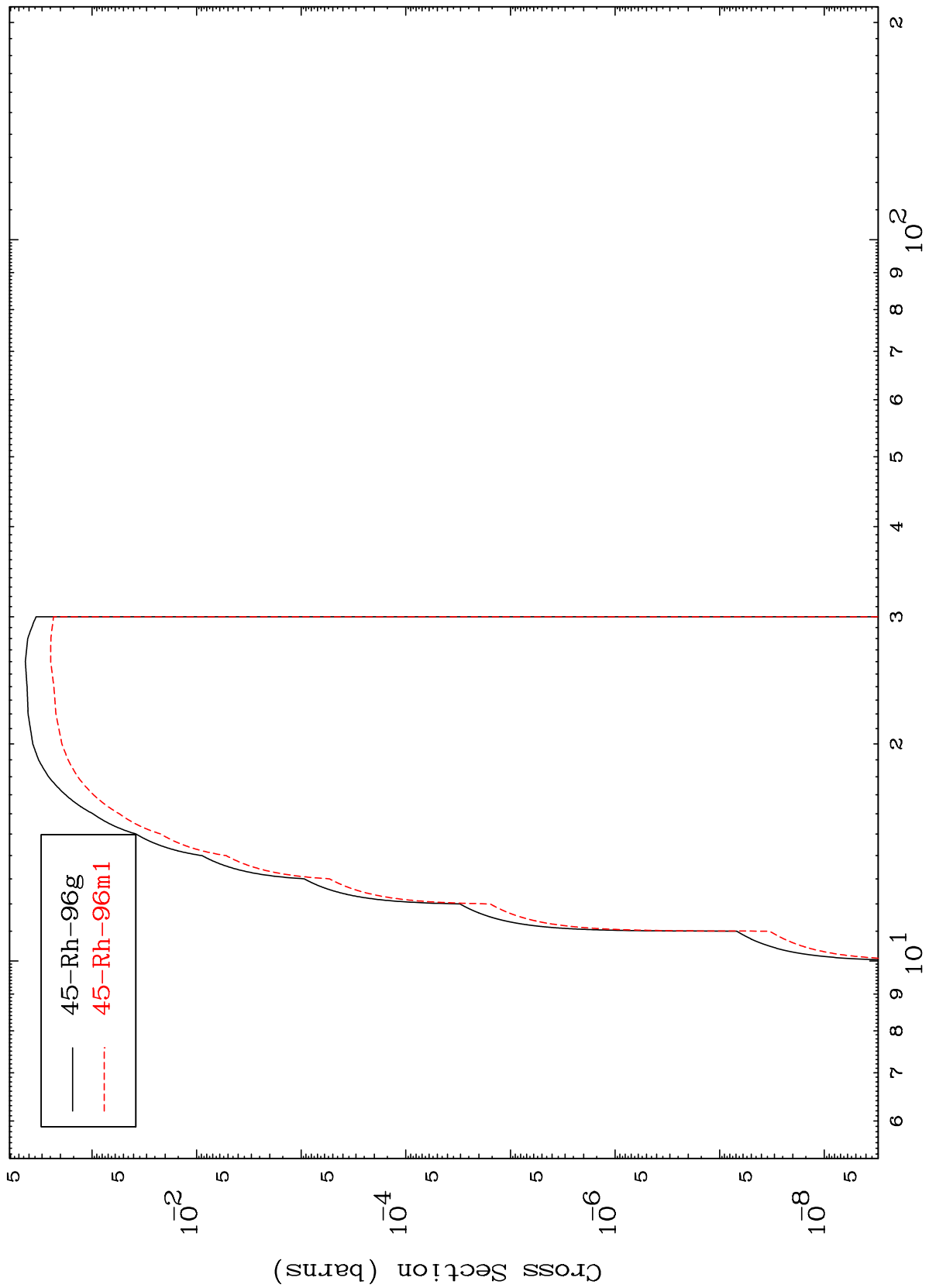
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

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



— 45-Rh-96g
- - - 45-Rh-96m1

20

Incident Energy (MeV)

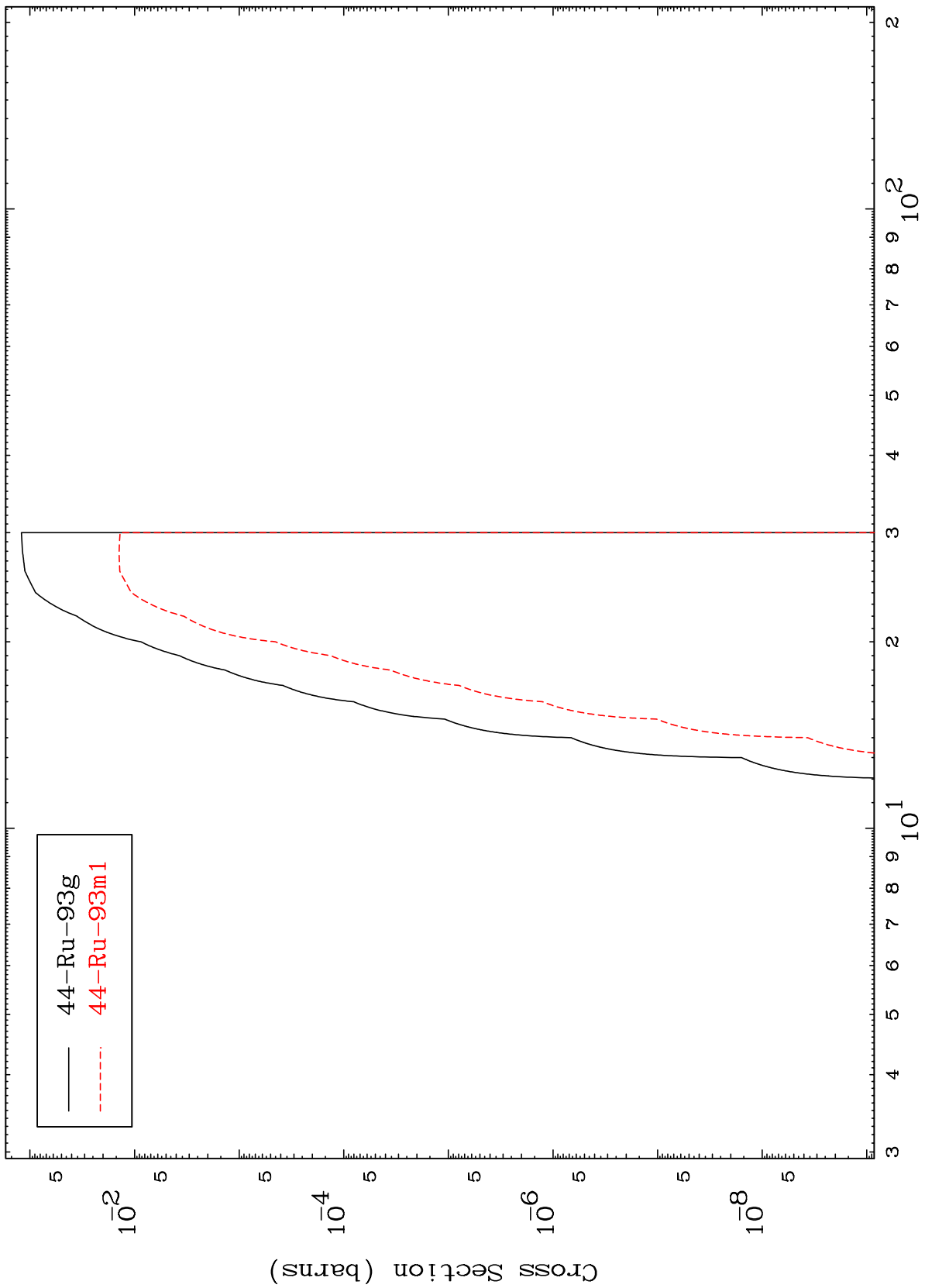
45-Rh-94

MAT 4498

(α, p) α

45-Rh-94

Radionuclide Production Cross Section

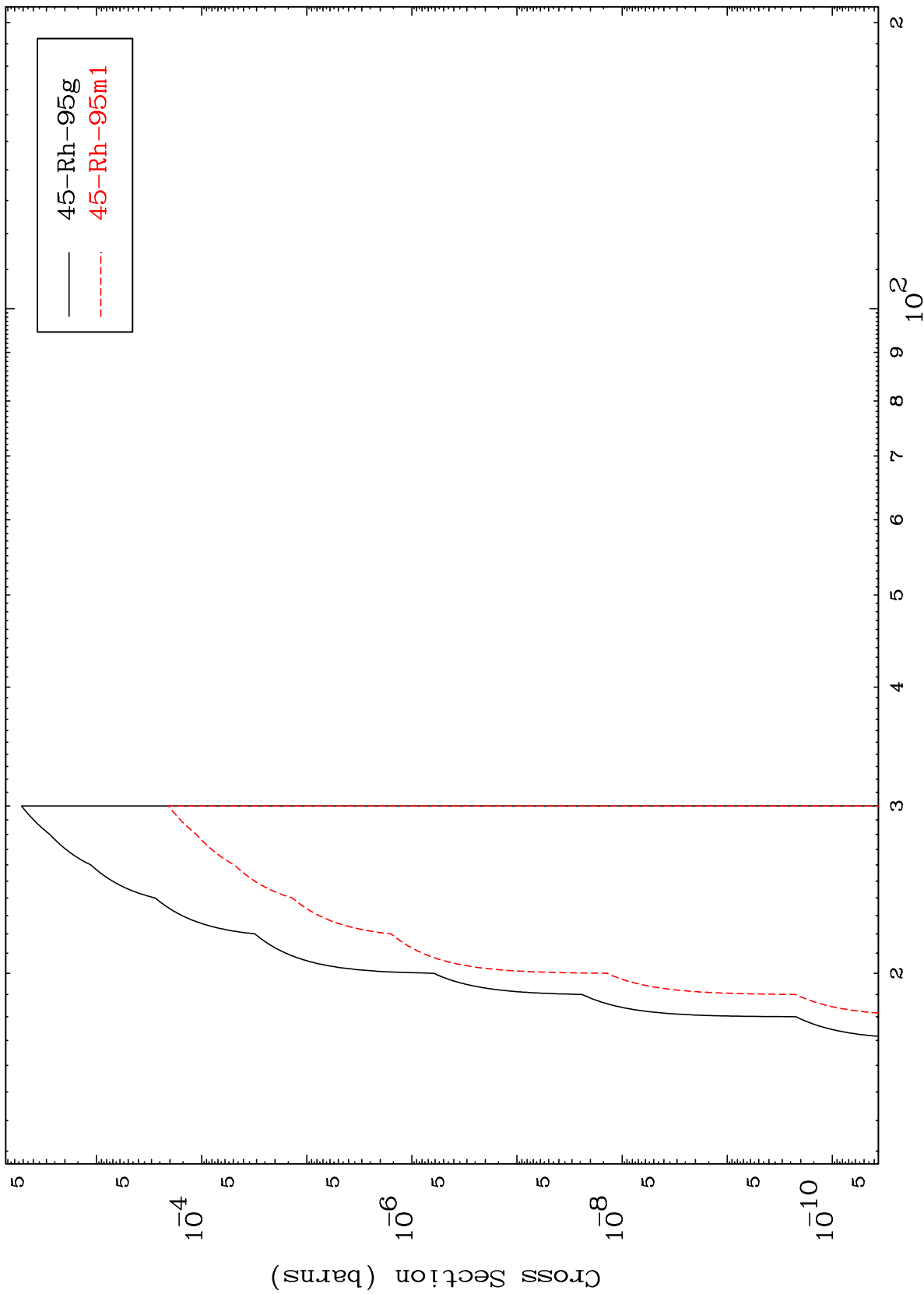


MAT 4498

(α, p) d

45-Rh-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

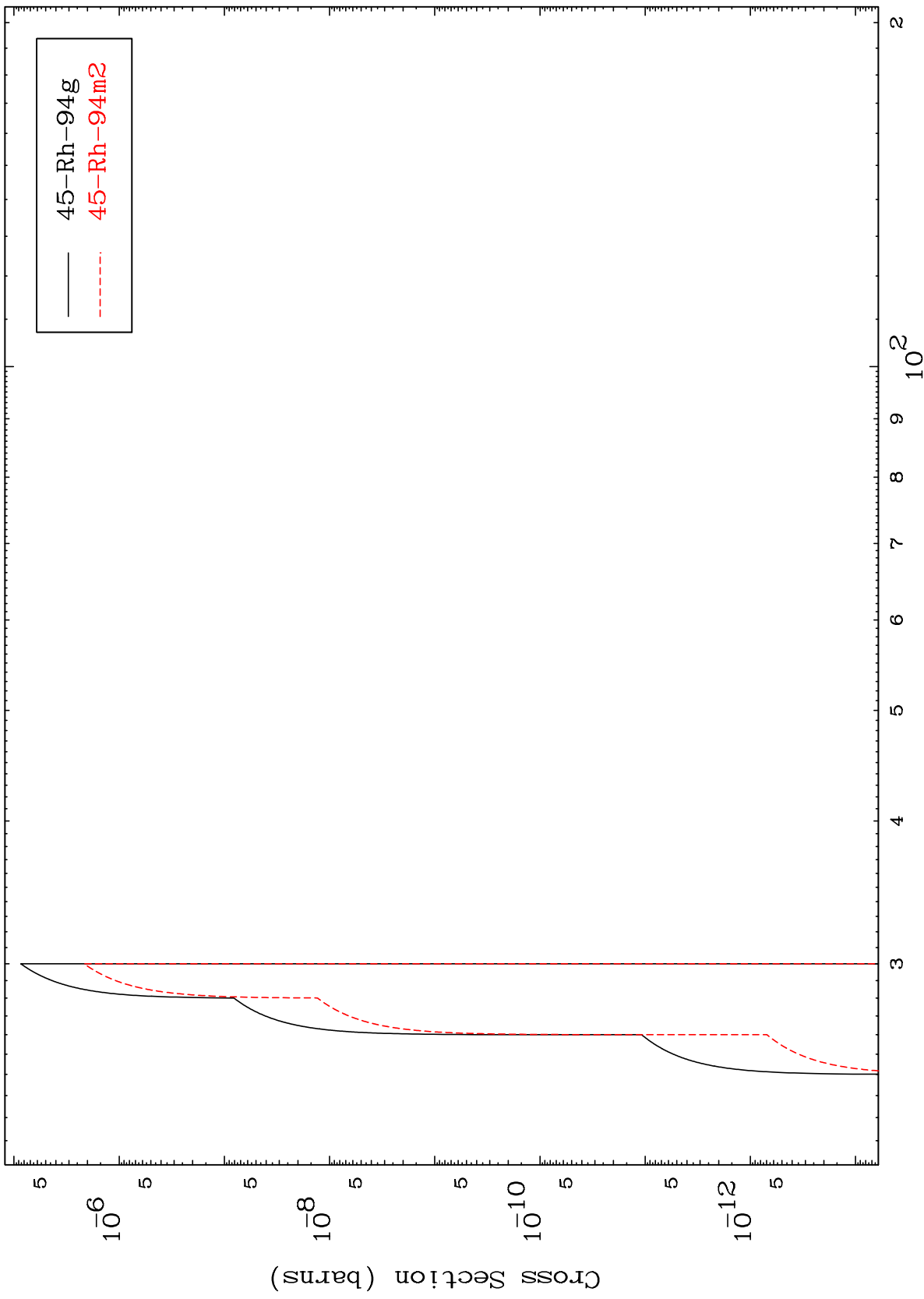
45-Rh-94

MAT 4498

(α, p) t

45-Rh-94

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-94