

Program EVALPLOT
(Version 2018-1)

by

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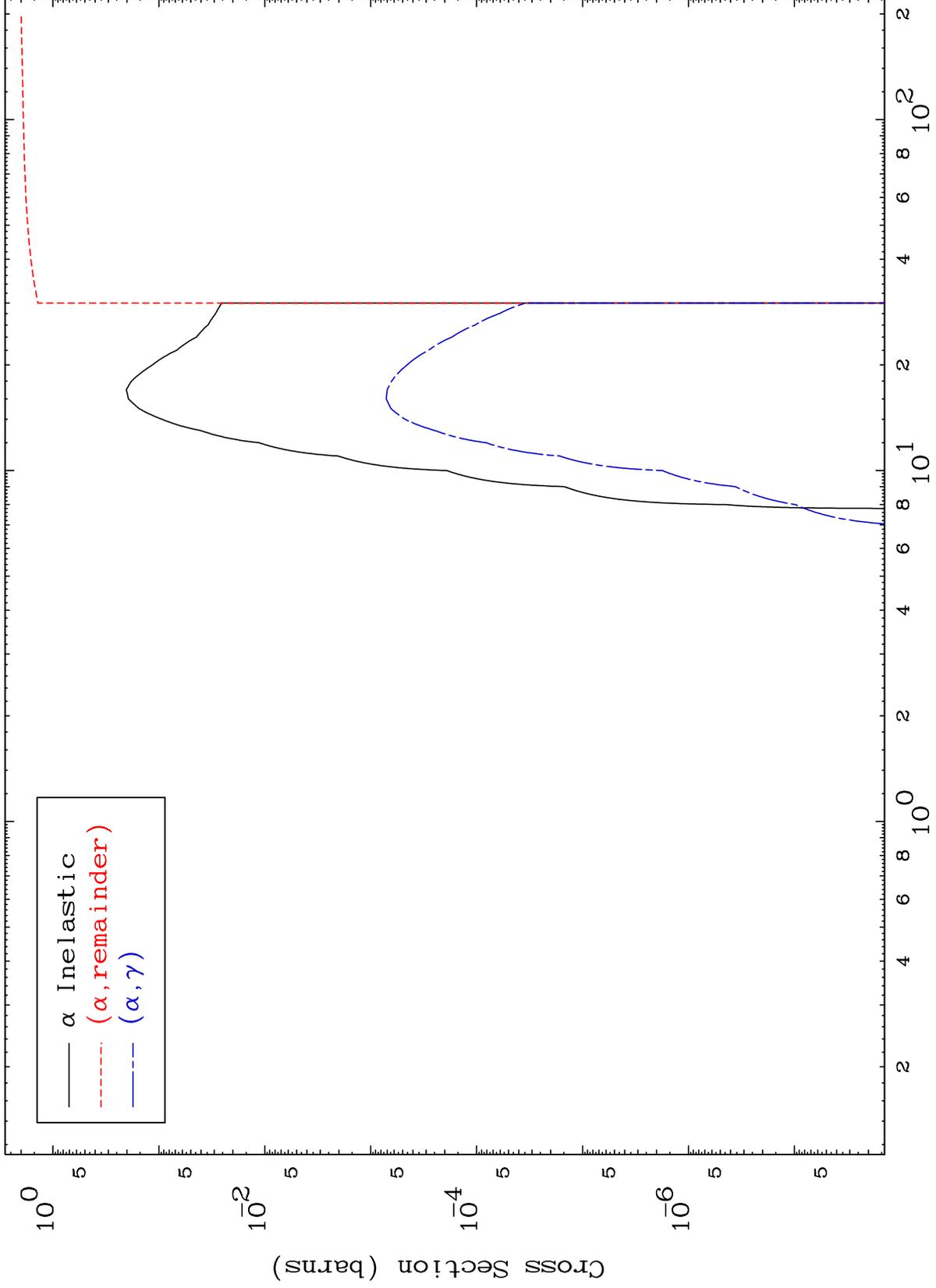
Press Mouse Button to Start

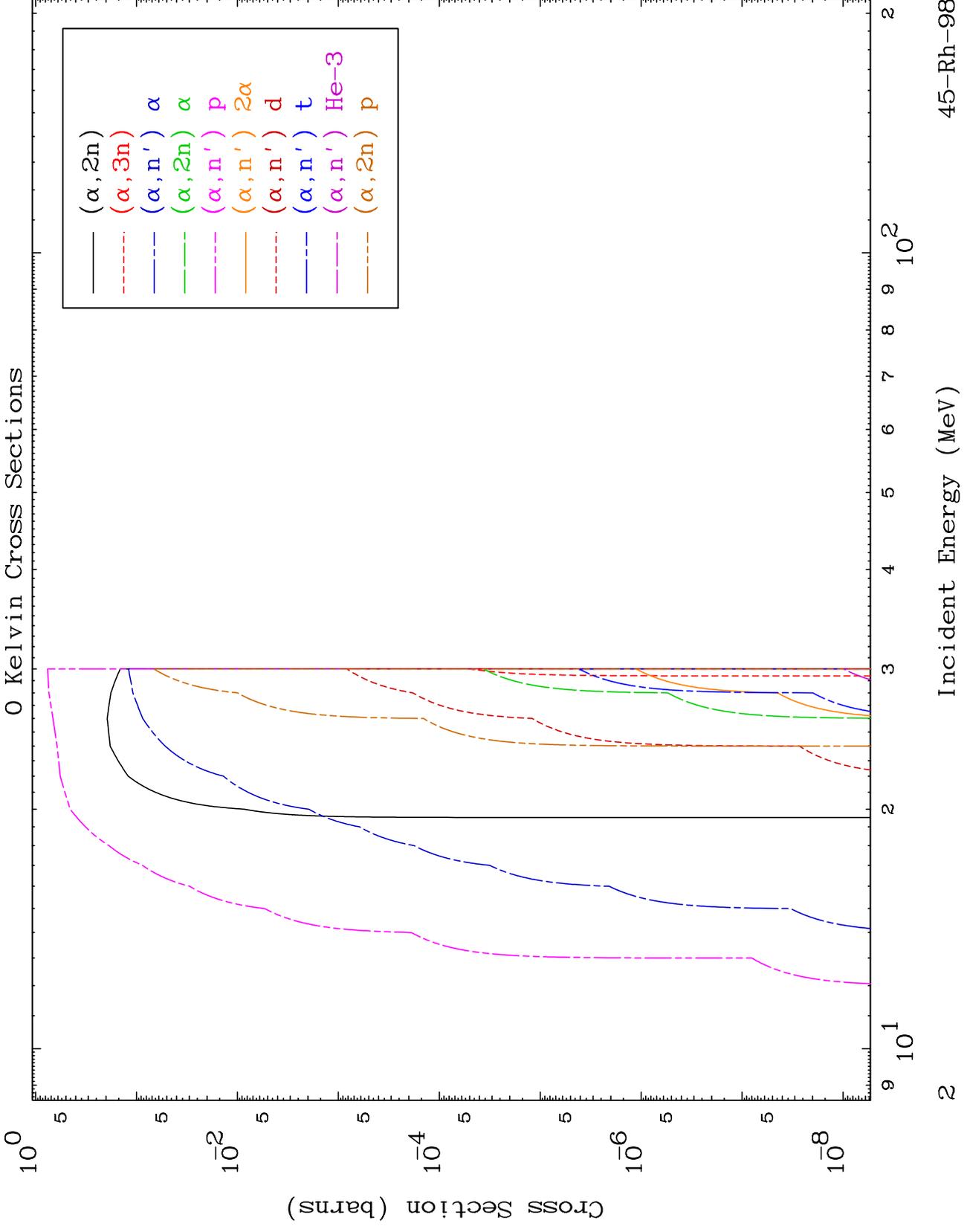
MAT 4510

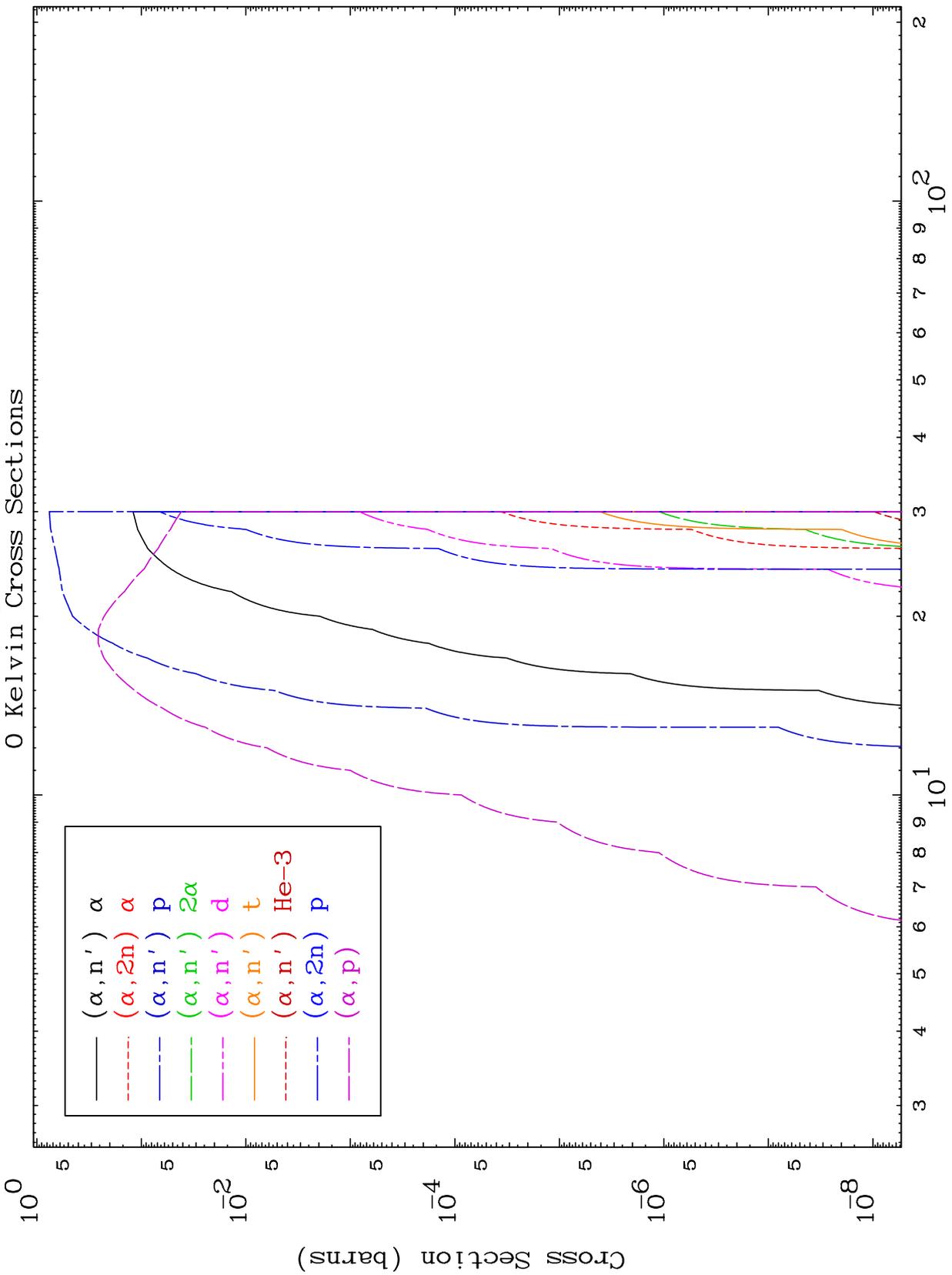
α Major

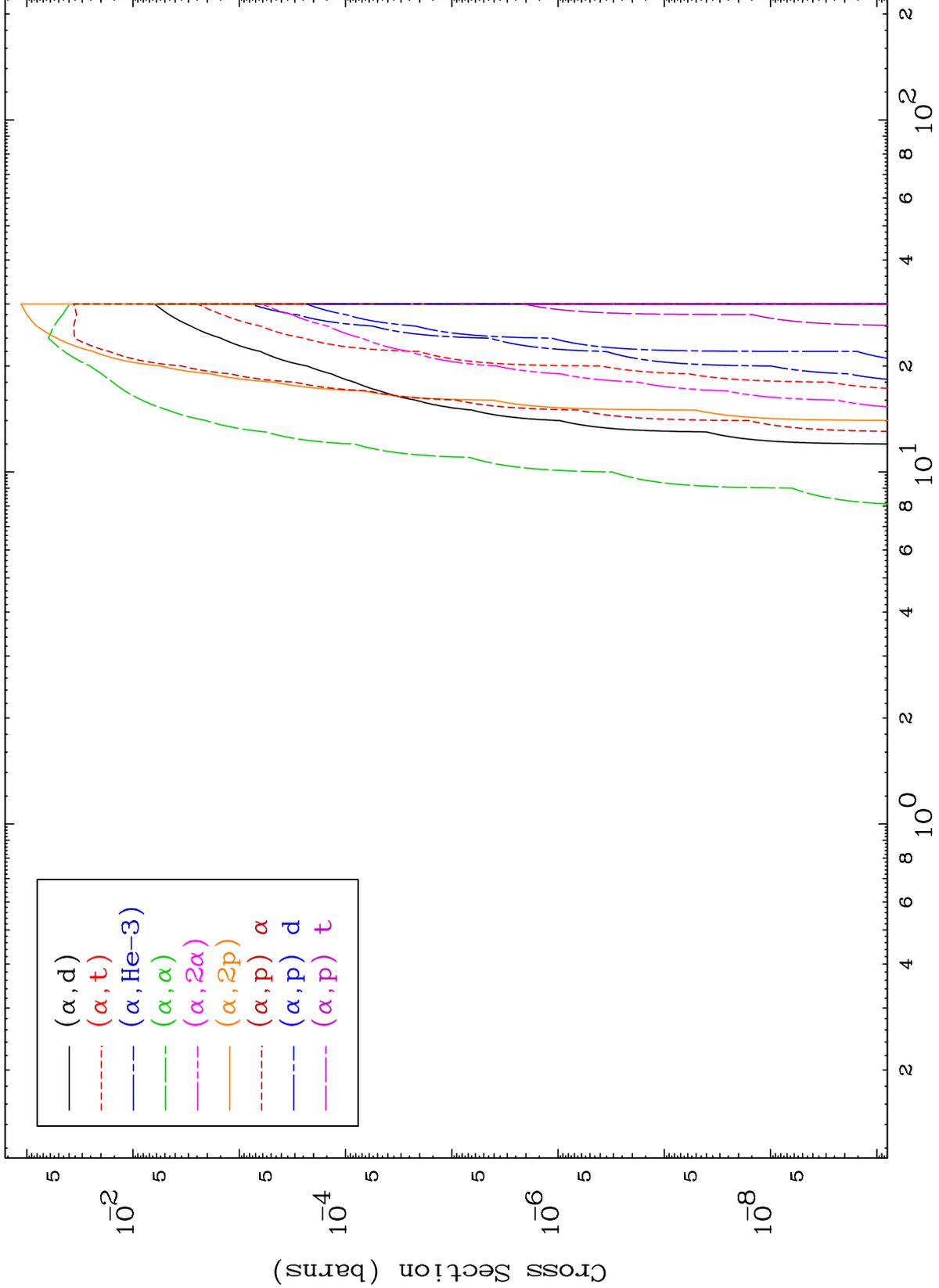
0 Kelvin Cross Sections

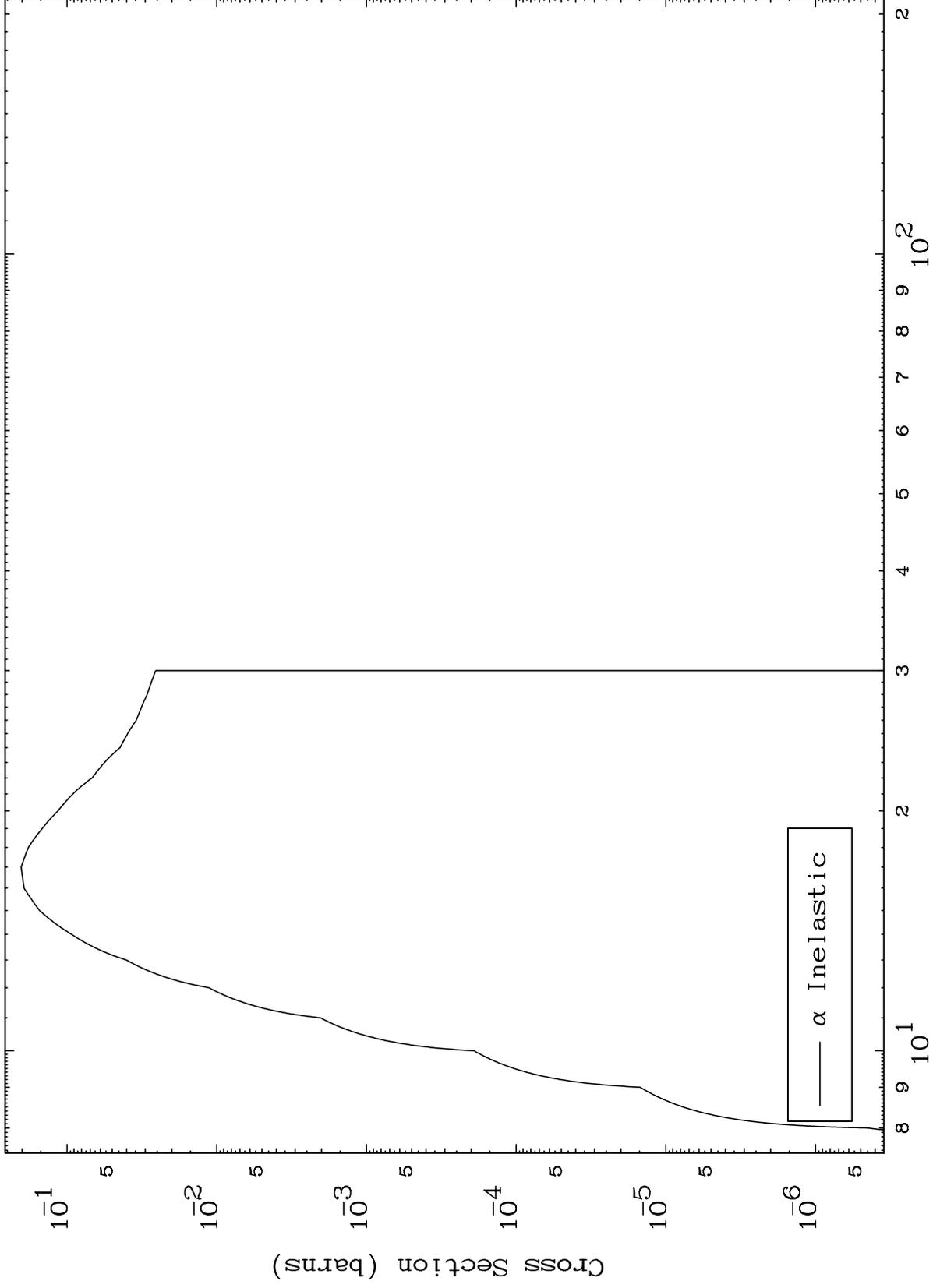
45-Rh-98









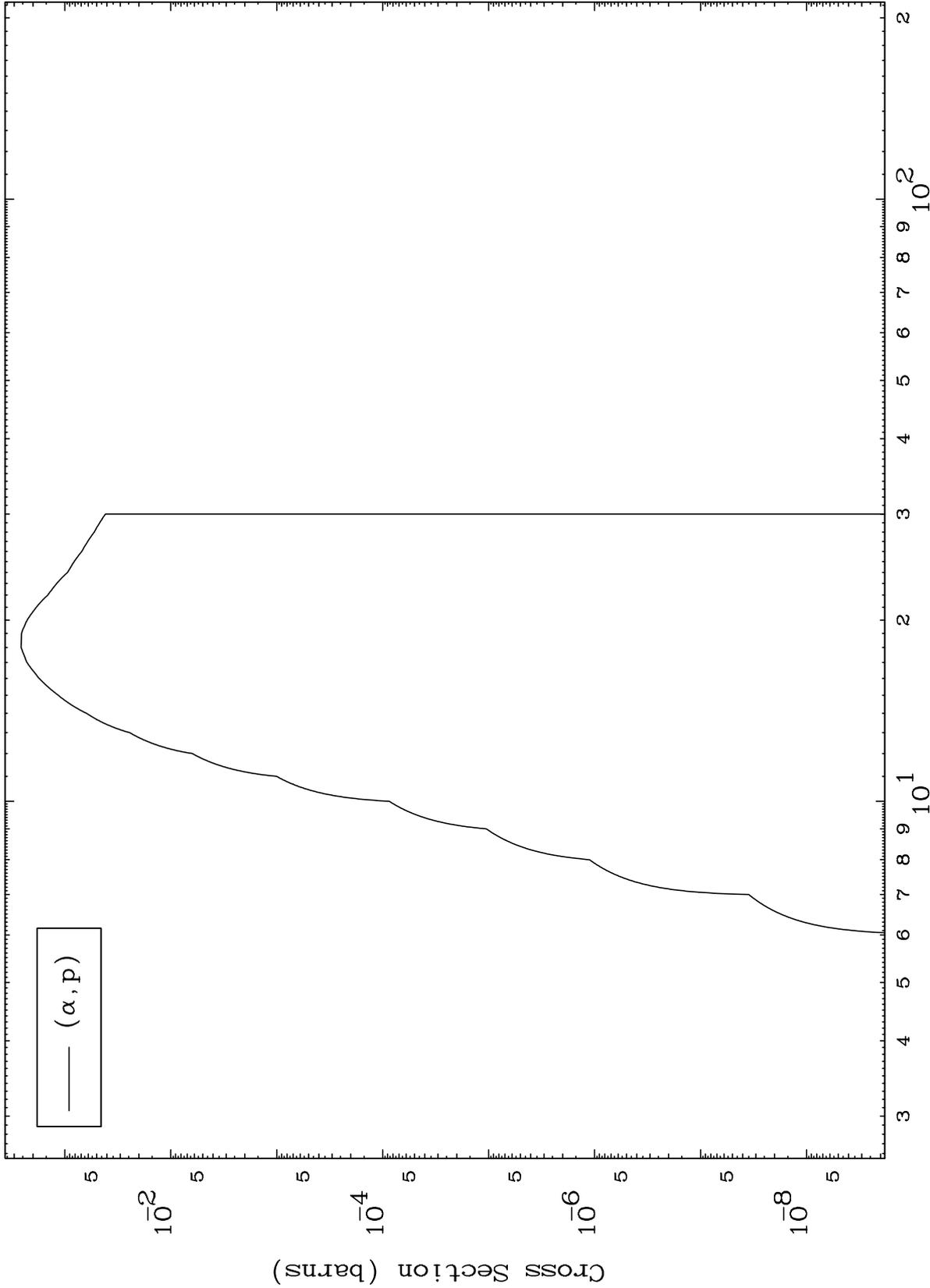


MAT 4510

(α, p) Levels

45-Rh-98

0 Kelvin Cross Sections



(α, p)

Incident Energy (MeV)

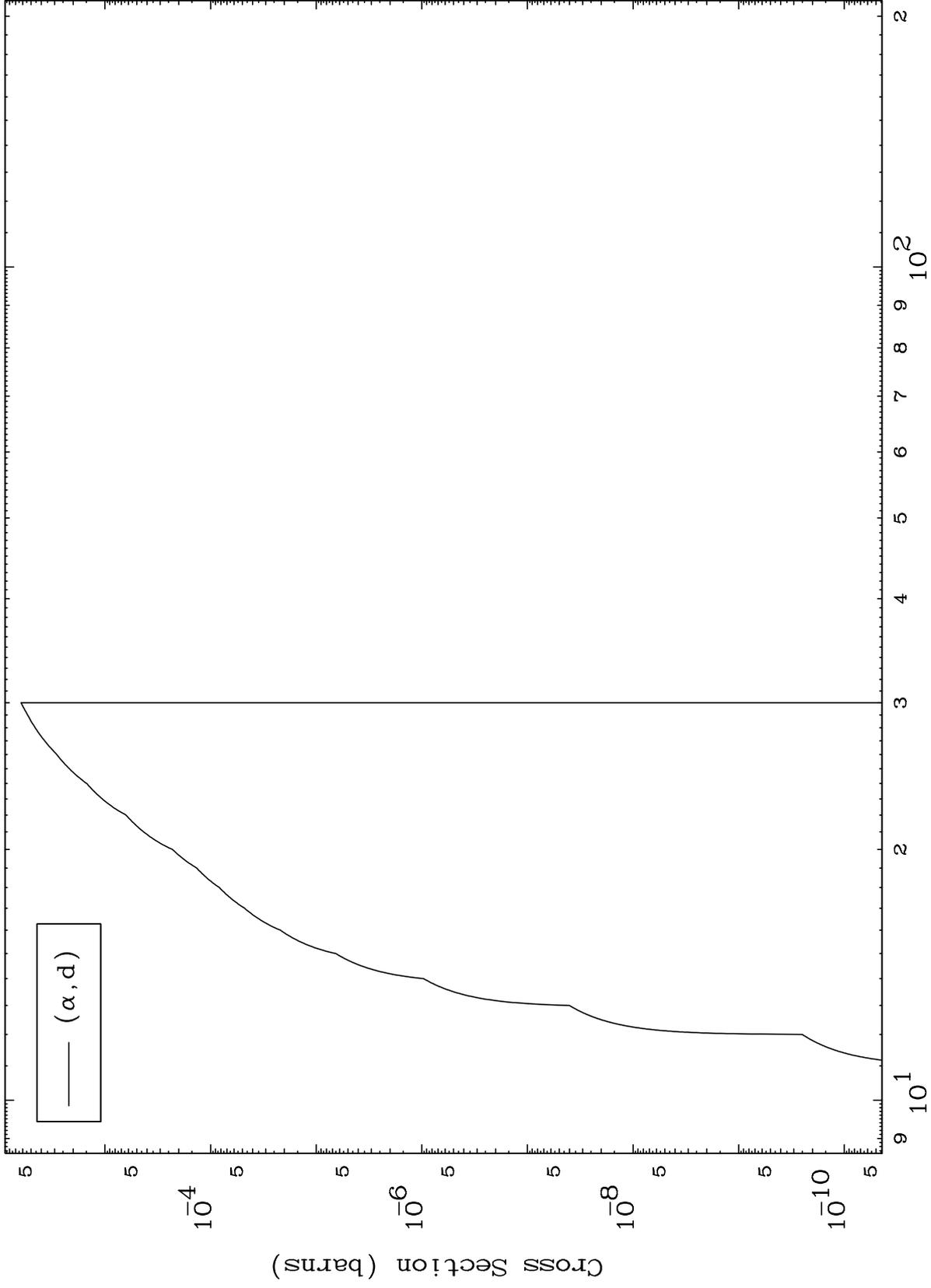
45-Rh-98

6

MAT 4510

(α, d) Levels
0 Kelvin Cross Sections

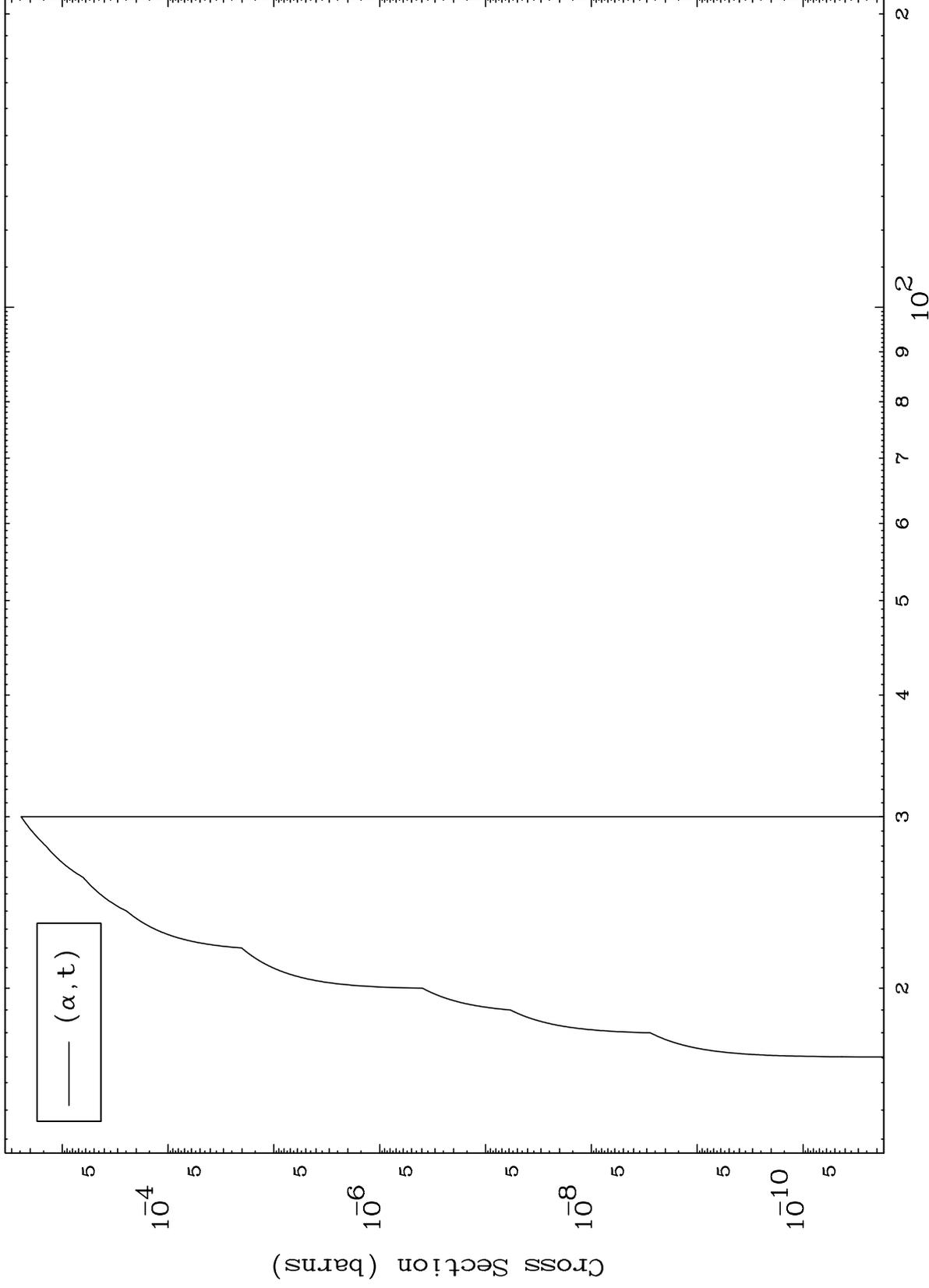
45-Rh-98



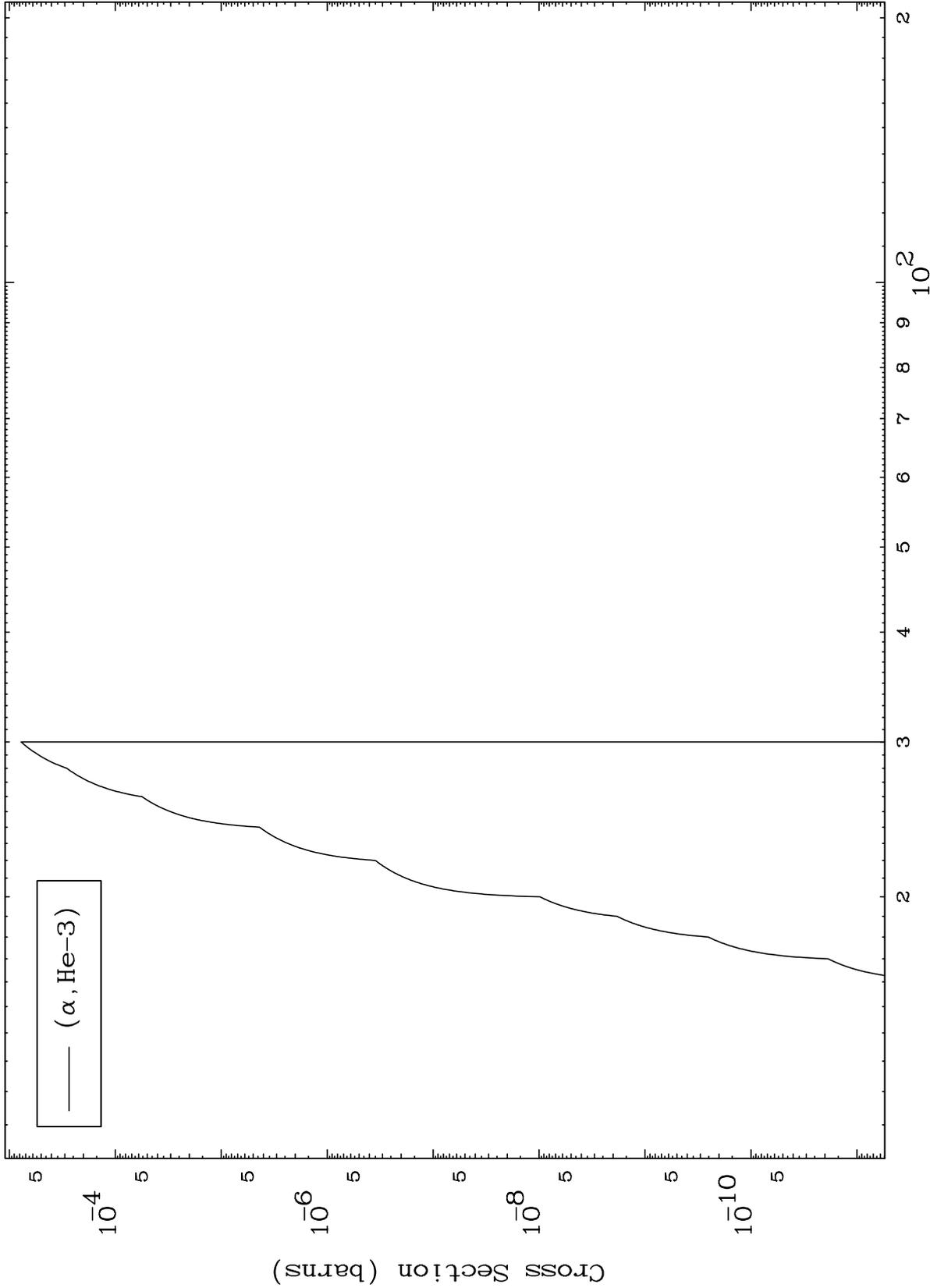
Incident Energy (MeV)

45-Rh-98

7



0 Kelvin Cross Sections

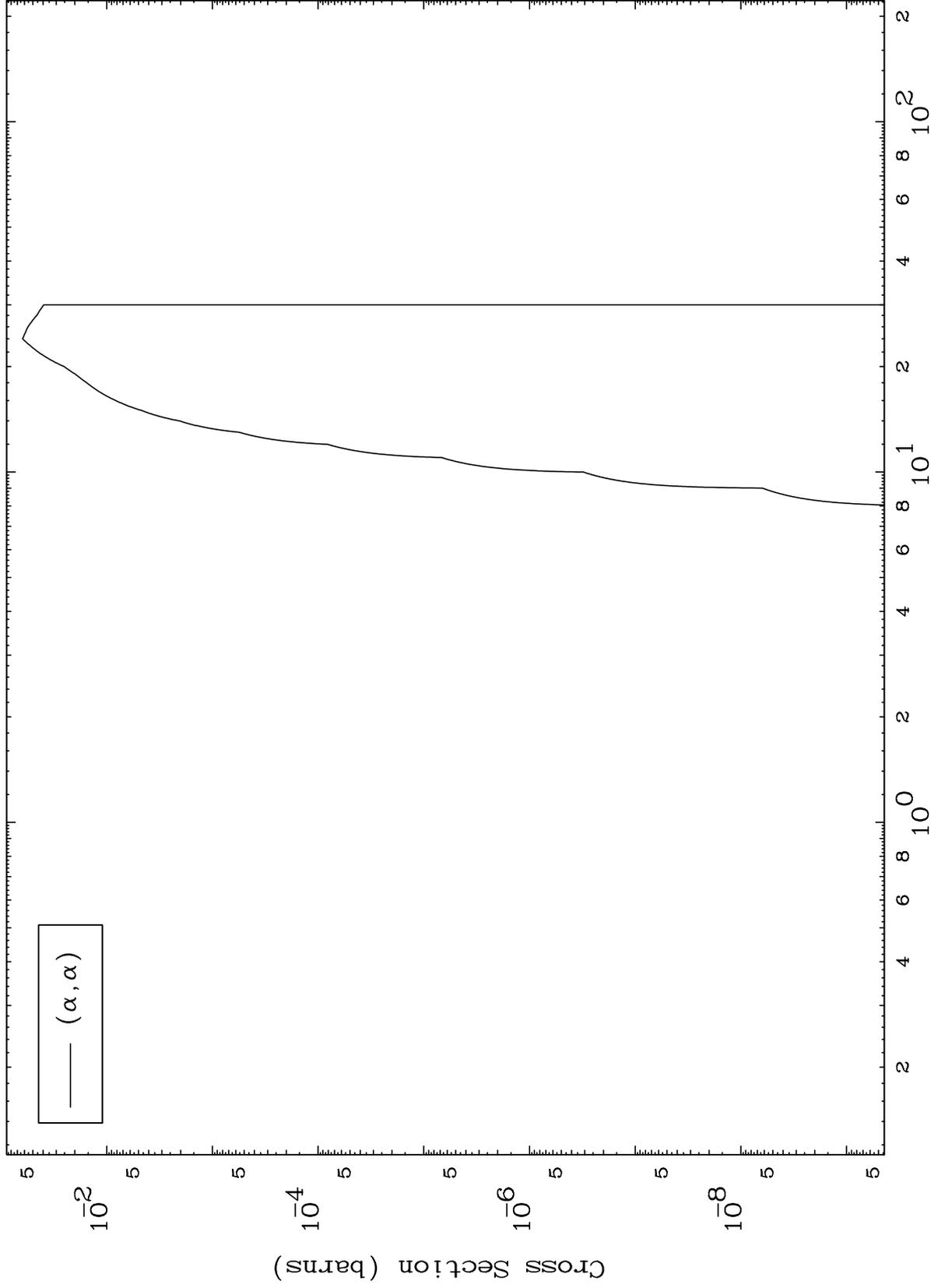


MAT 4510

(α, α) Levels

45-Rh-98

0 Kelvin Cross Sections

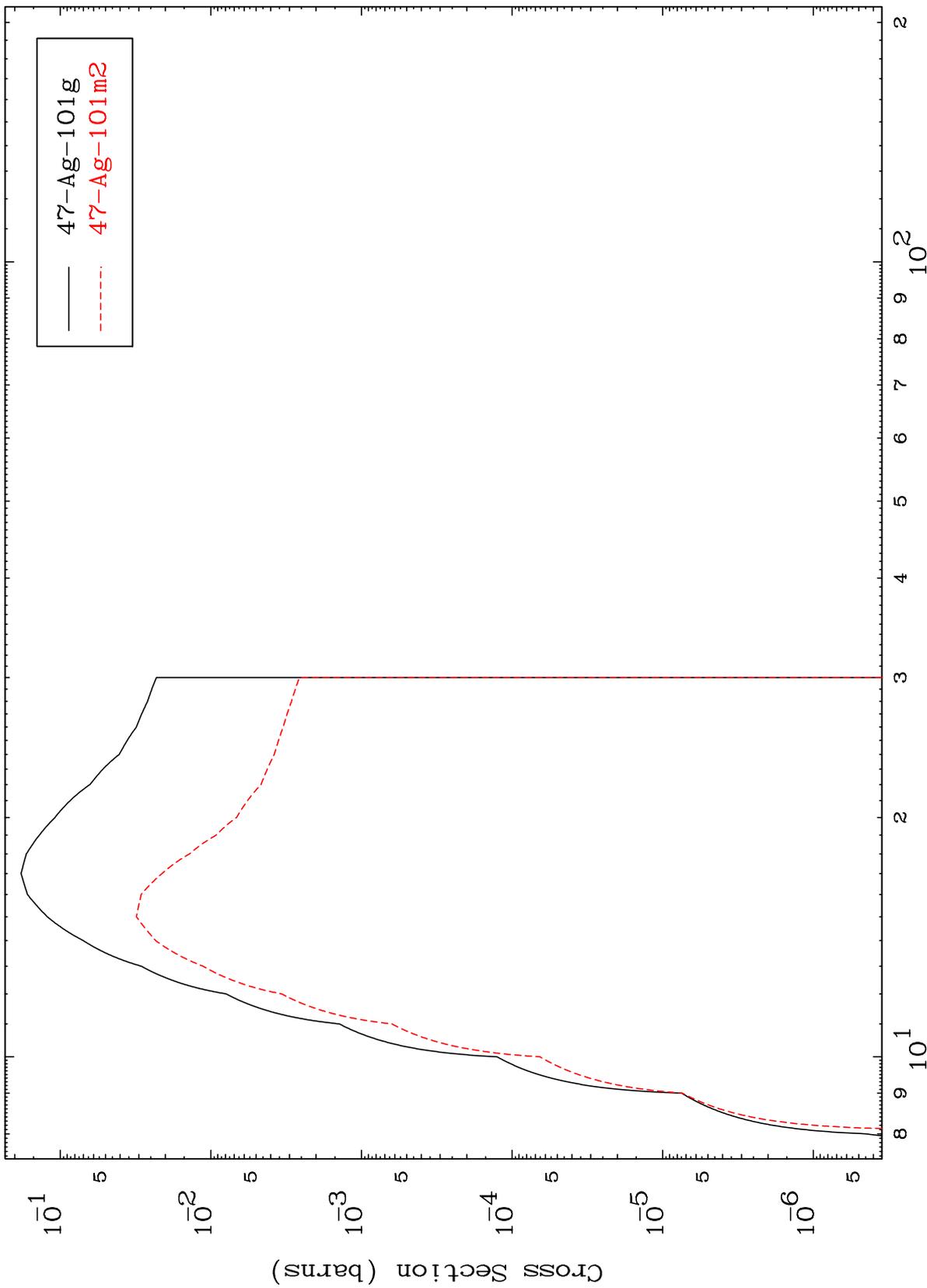


10

Incident Energy (MeV)

45-Rh-98

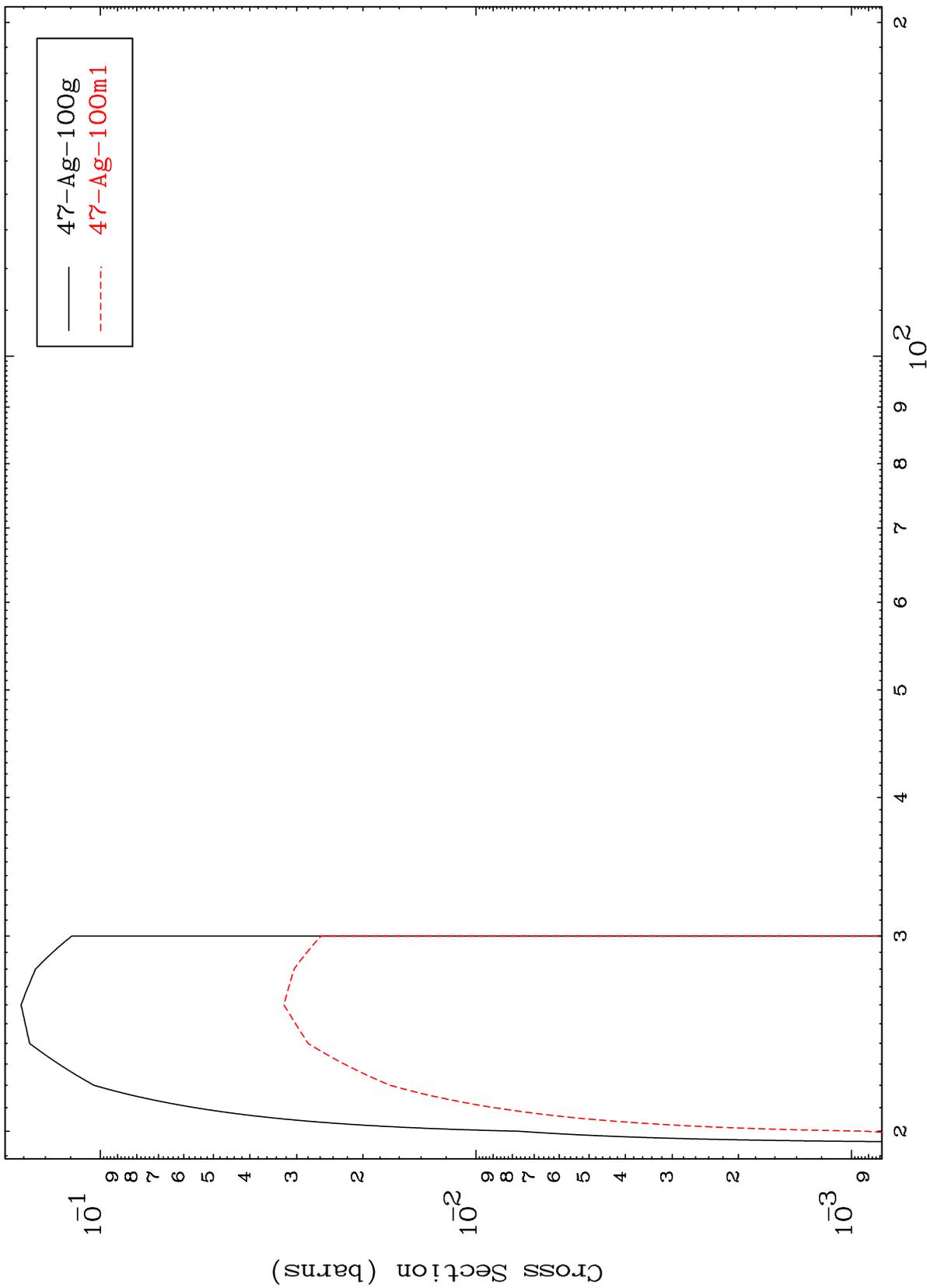
α Inelastic
Radionuclide Production Cross Section



MAT 4510

45-Rh-98

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



12

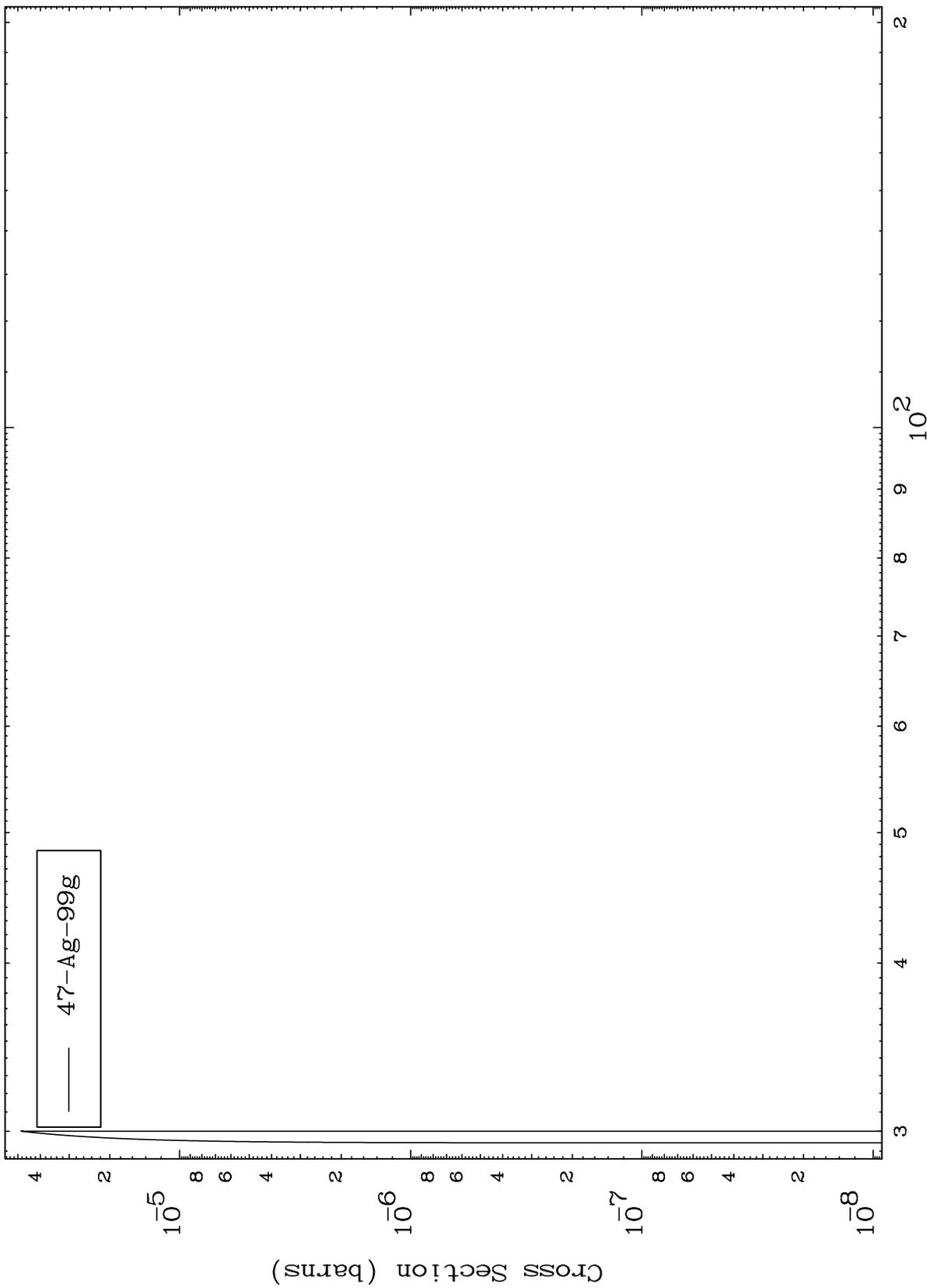
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

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



13

Incident Energy (MeV)

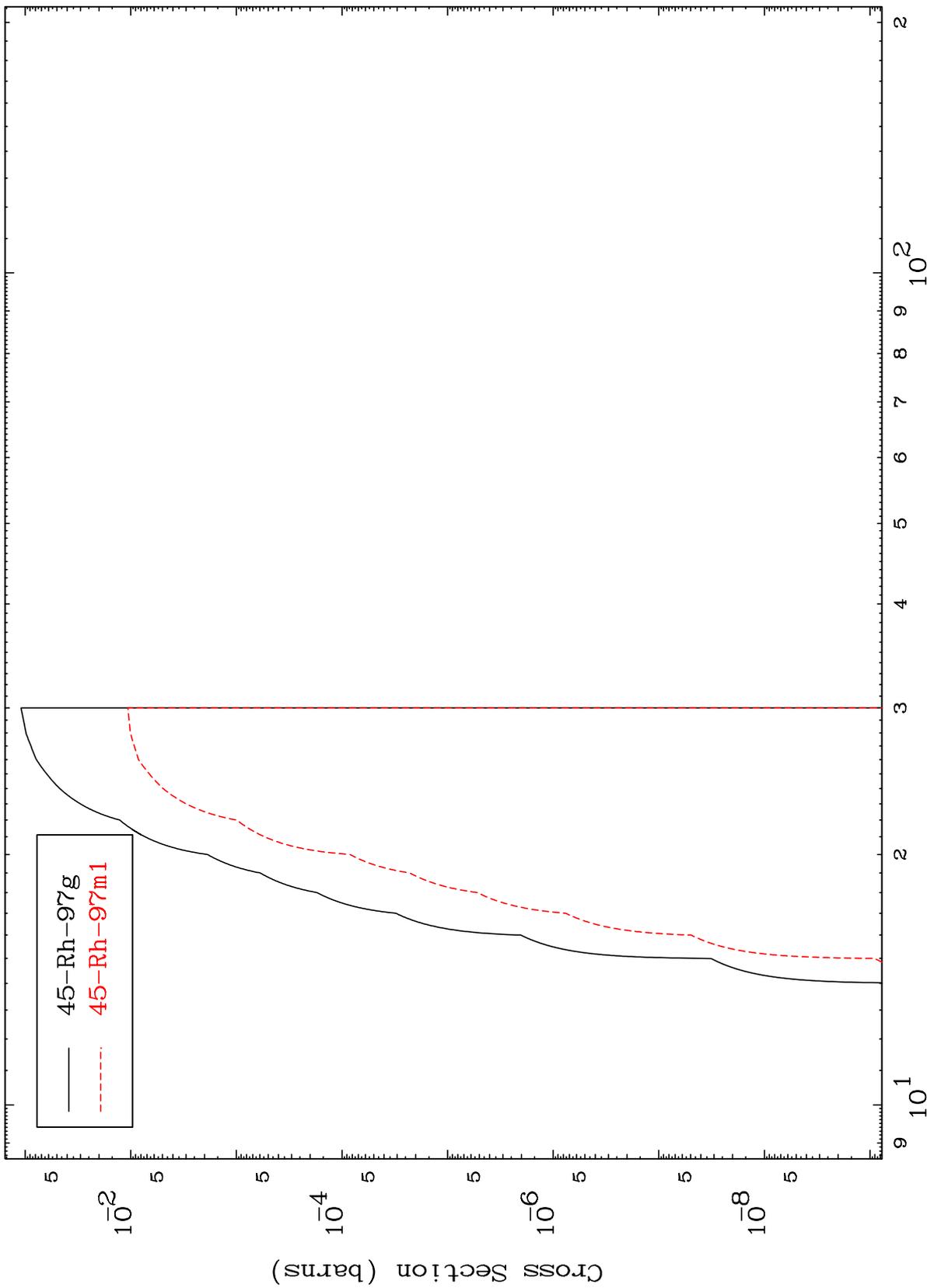
45-Rh-98

MAT 4510

(α, n') α

45-Rh-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

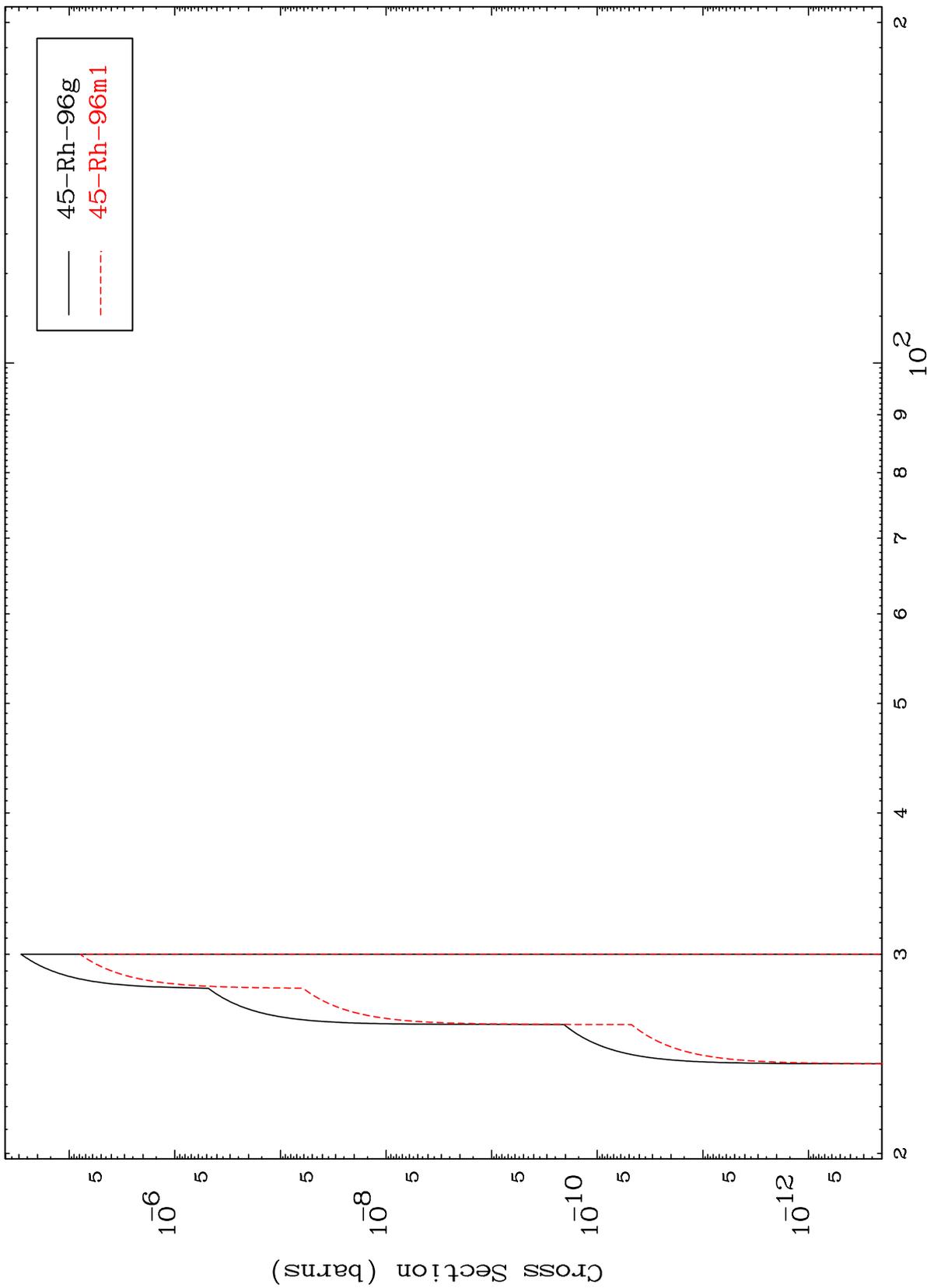
45-Rh-98

MAT 4510

$(\alpha, 2n)$ α

45-Rh-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

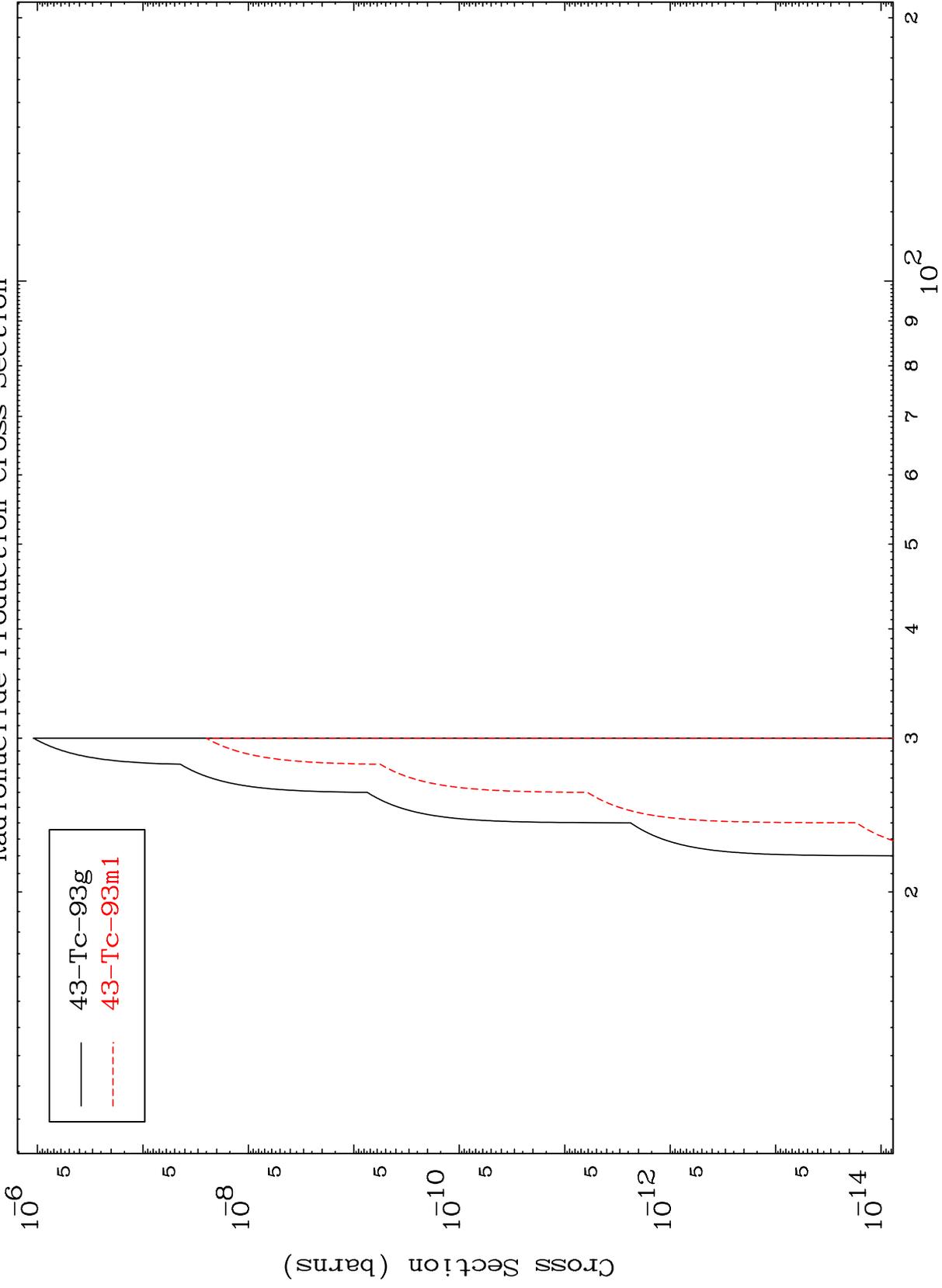
45-Rh-98

MAT 4510

(α, n') 2α

45-Rh-98

Radionuclide Production Cross Section



43-Tc-93g
43-Tc-93m1

16

Incident Energy (MeV)

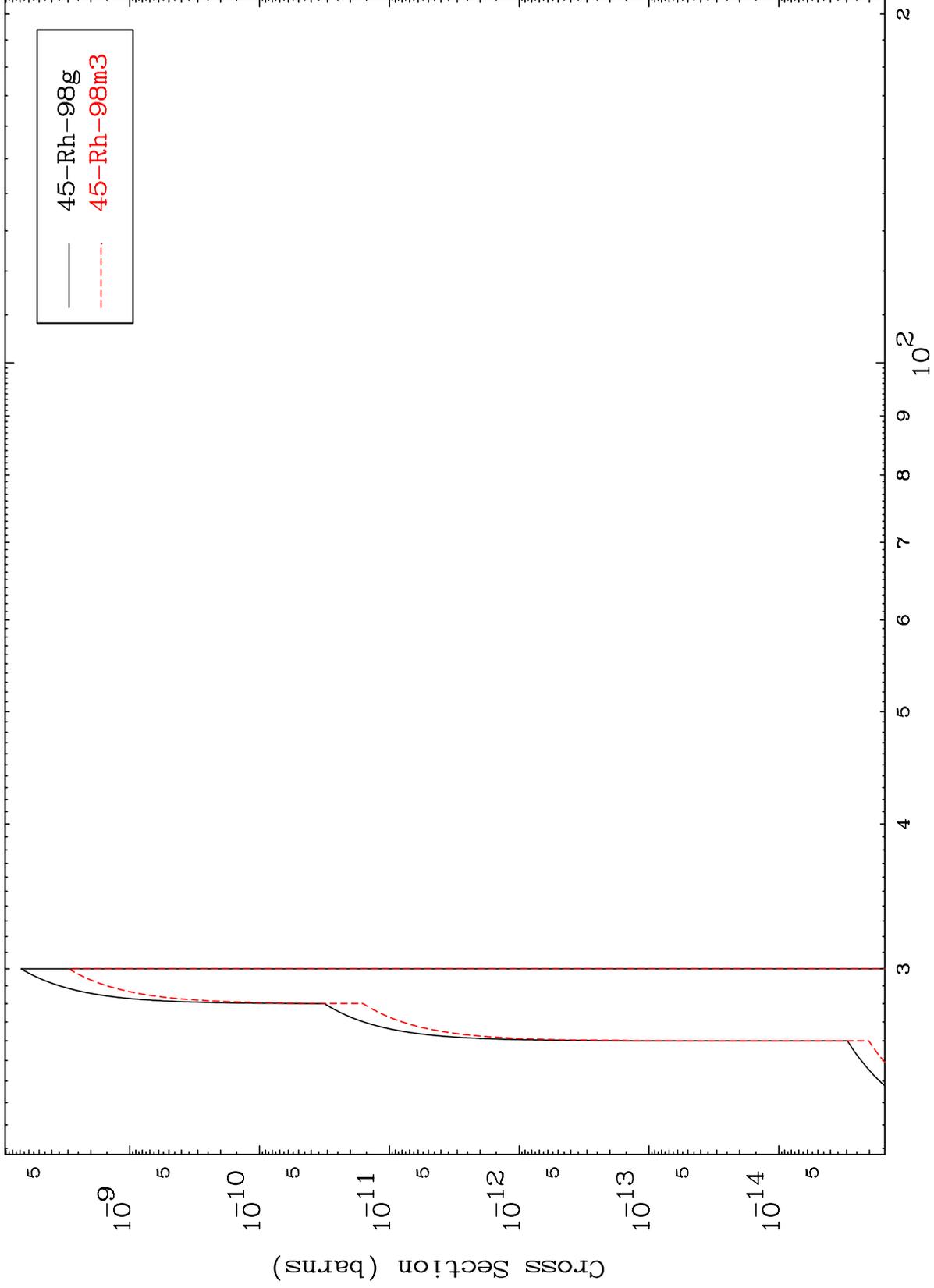
45-Rh-98

MAT 4510

(α, n') He-3

45-Rh-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

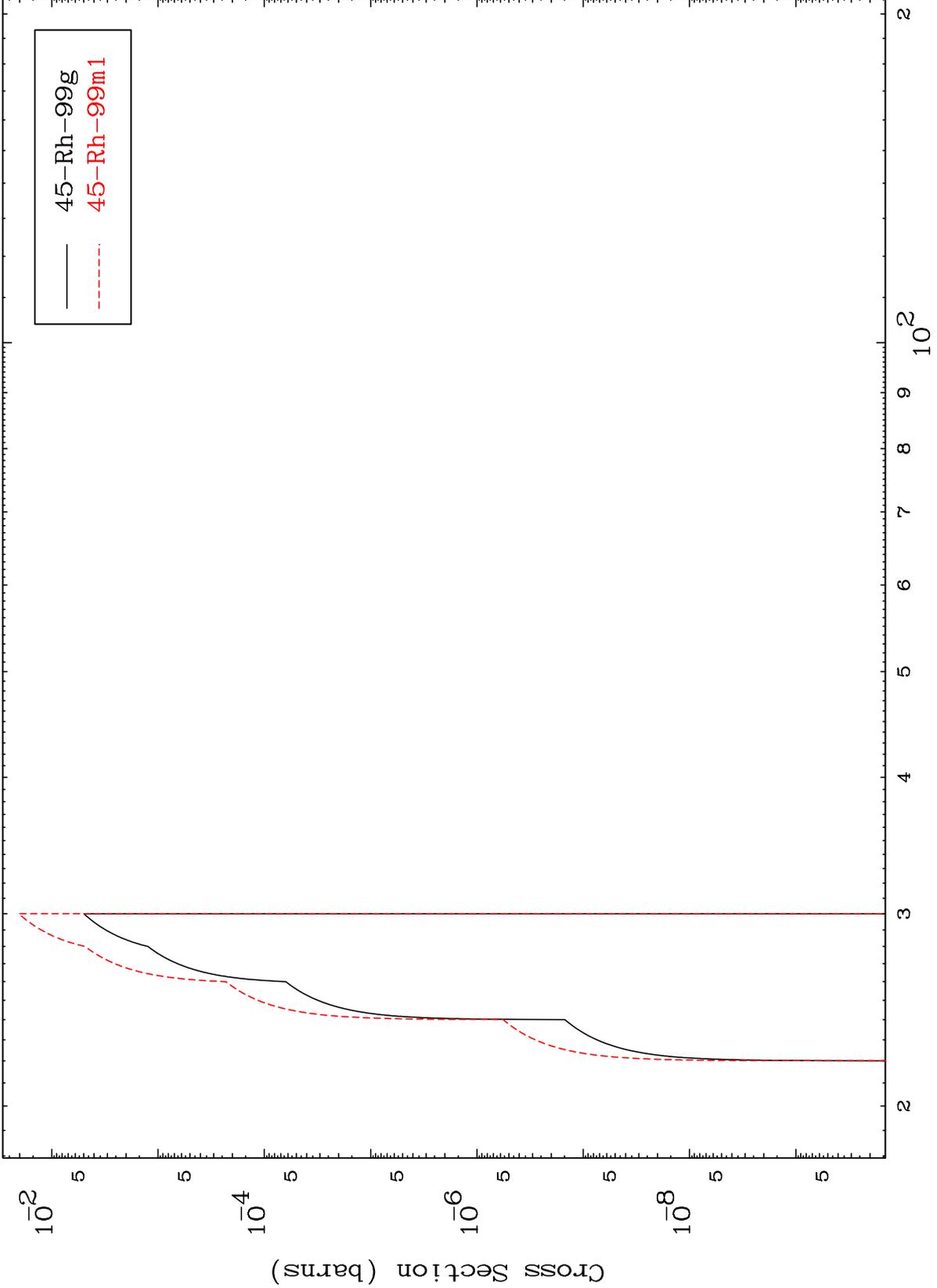
45-Rh-98

MAT 4510

($\alpha, 2n$) p

45-Rh-98

Radionuclide Production Cross Section



18

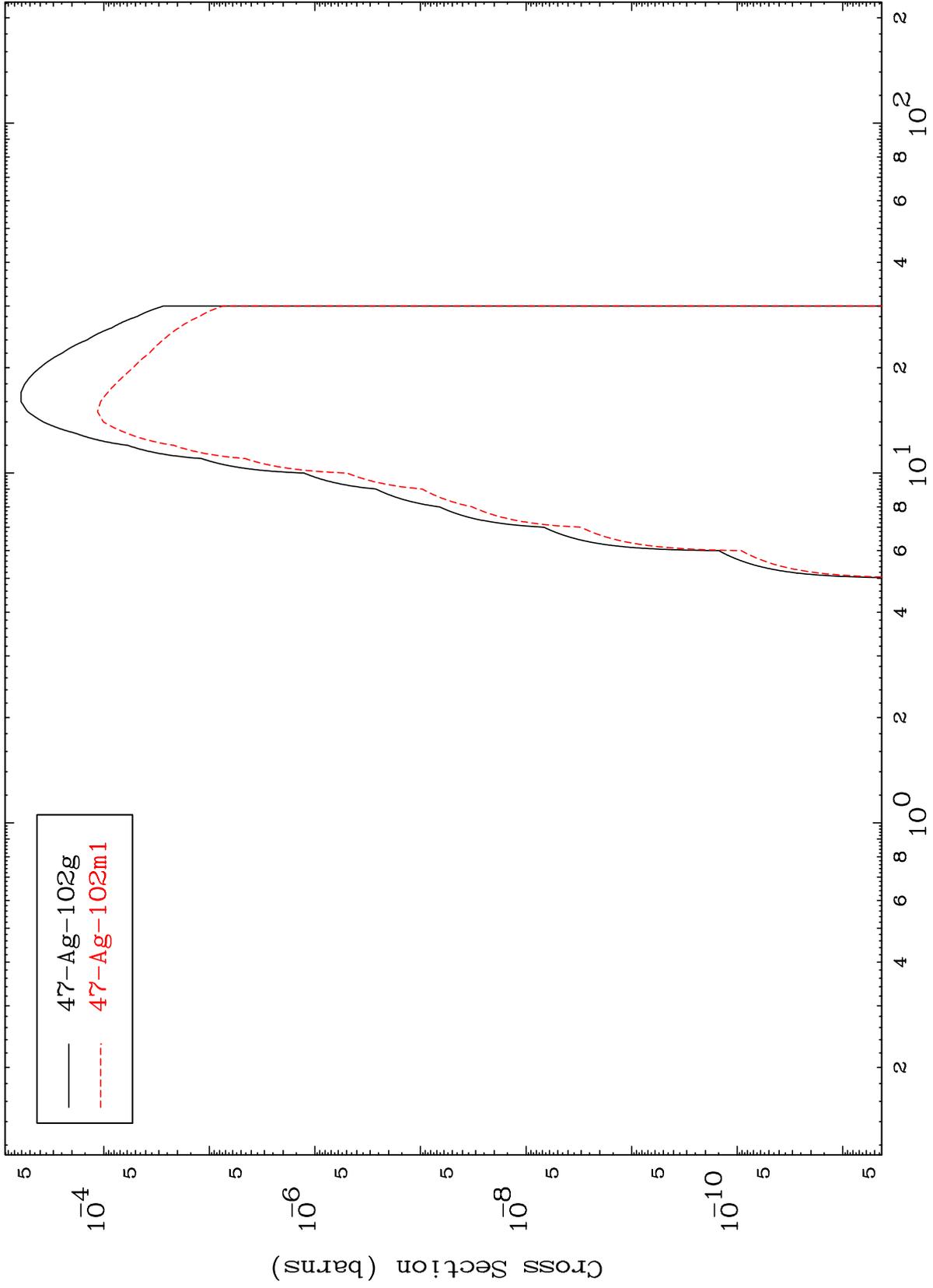
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(α, γ)
Radionuclide Production Cross Section



19

45-Rh-98

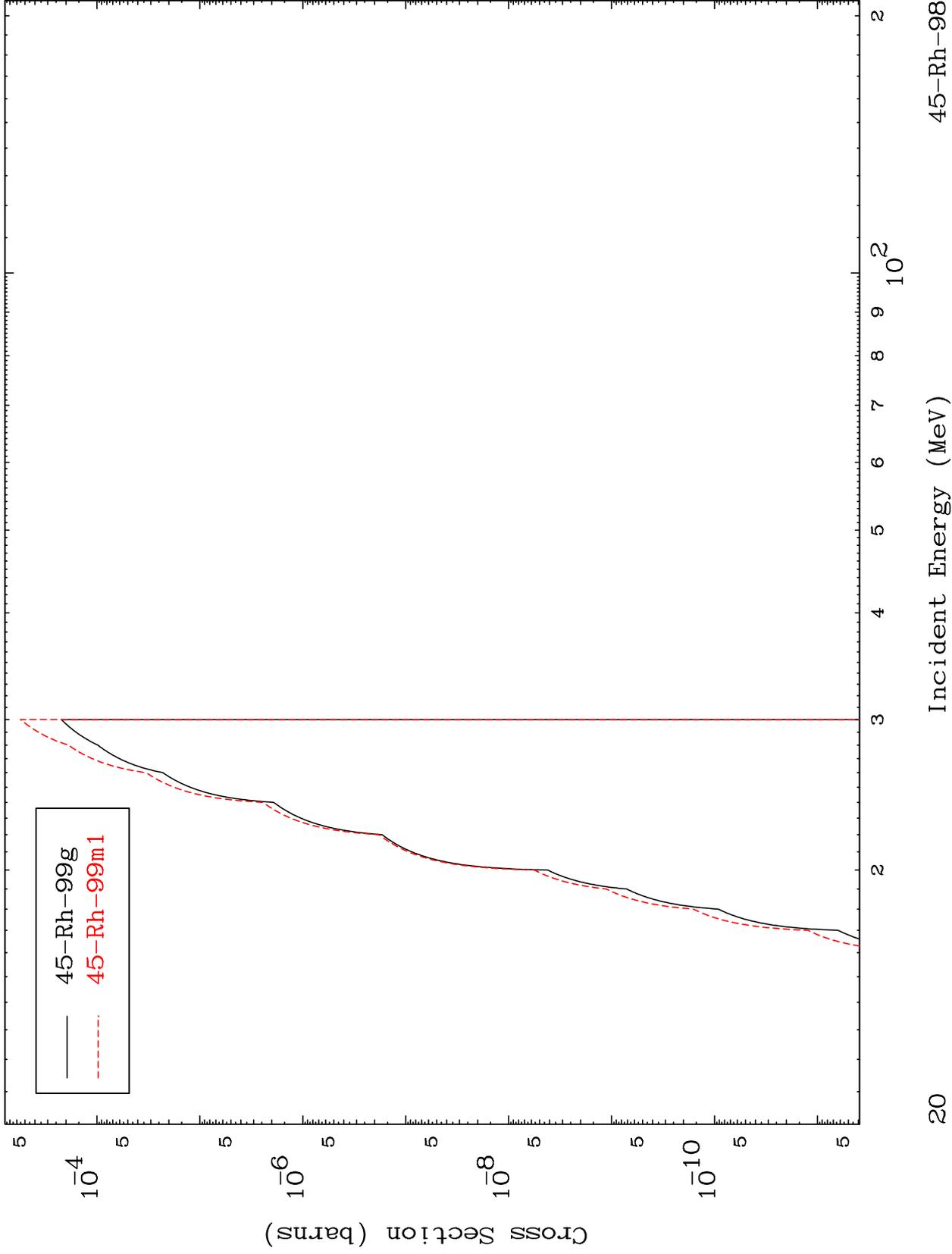
Incident Energy (MeV)

MAT 4510

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

45-Rh-98

Radionuclide Production Cross Section



20

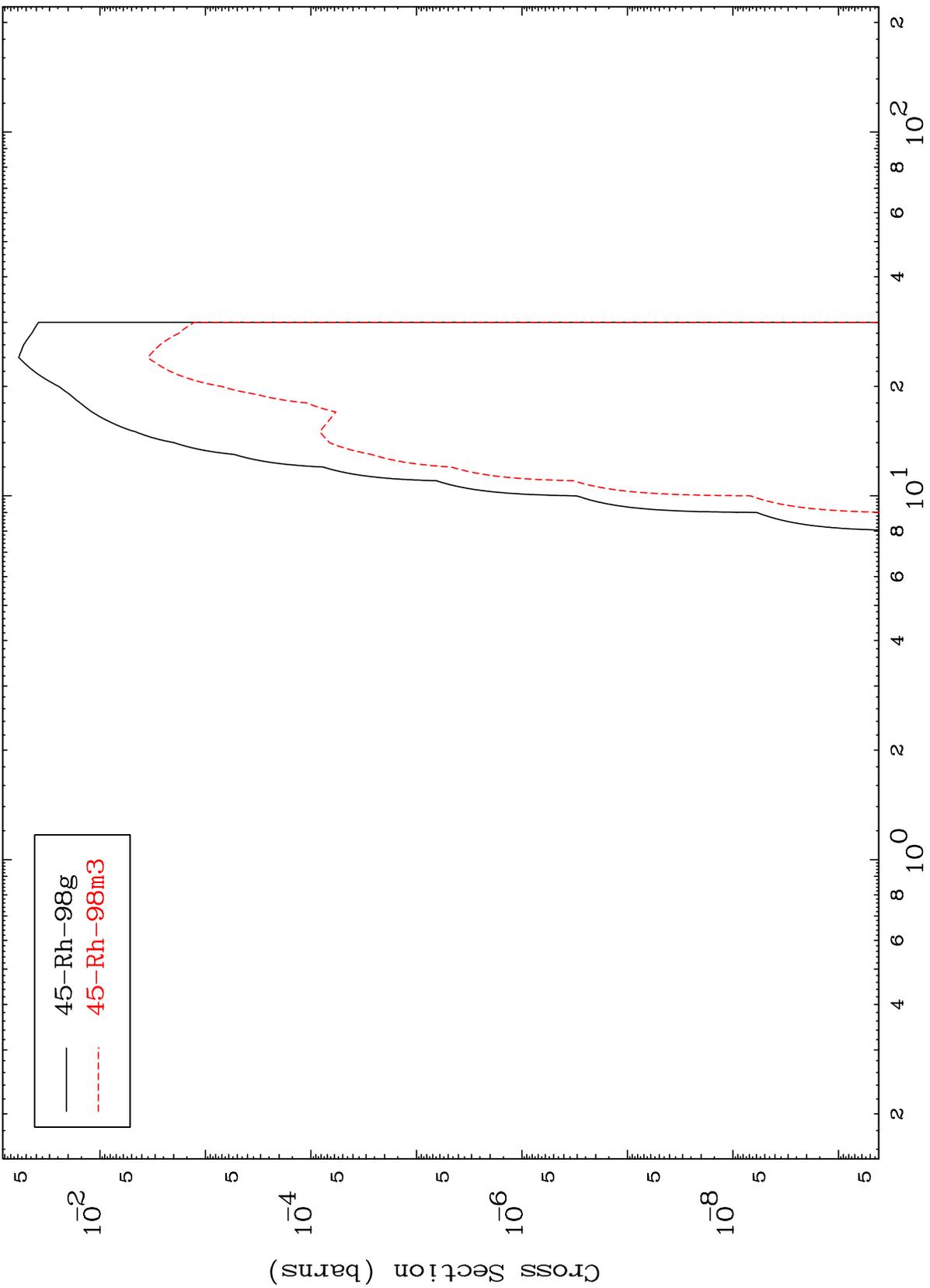
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(α, α)
Radionuclide Production Cross Section

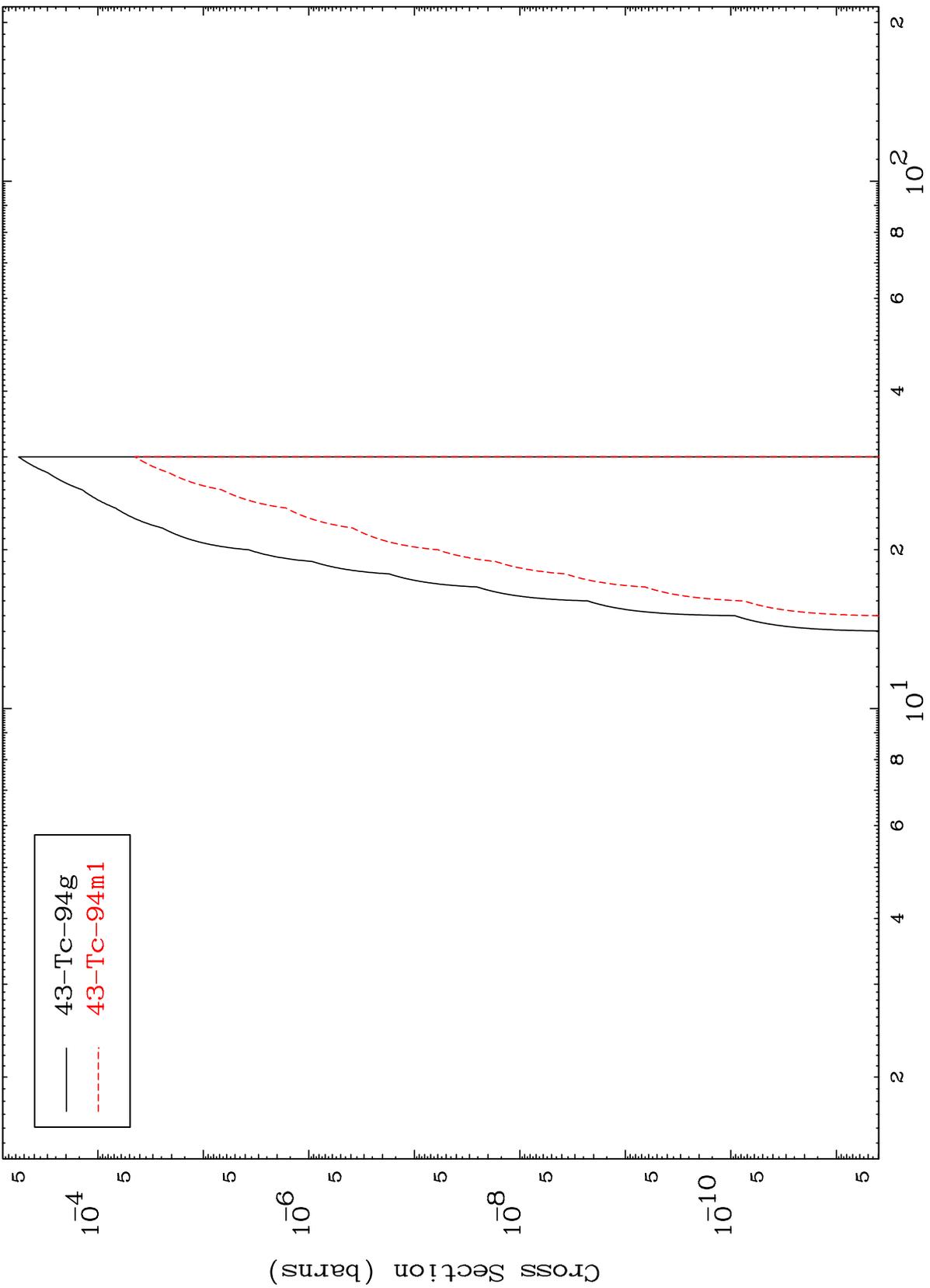


— 45-Rh-98g
- - - 45-Rh-98m3

MAT 4510

45-Rh-98

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

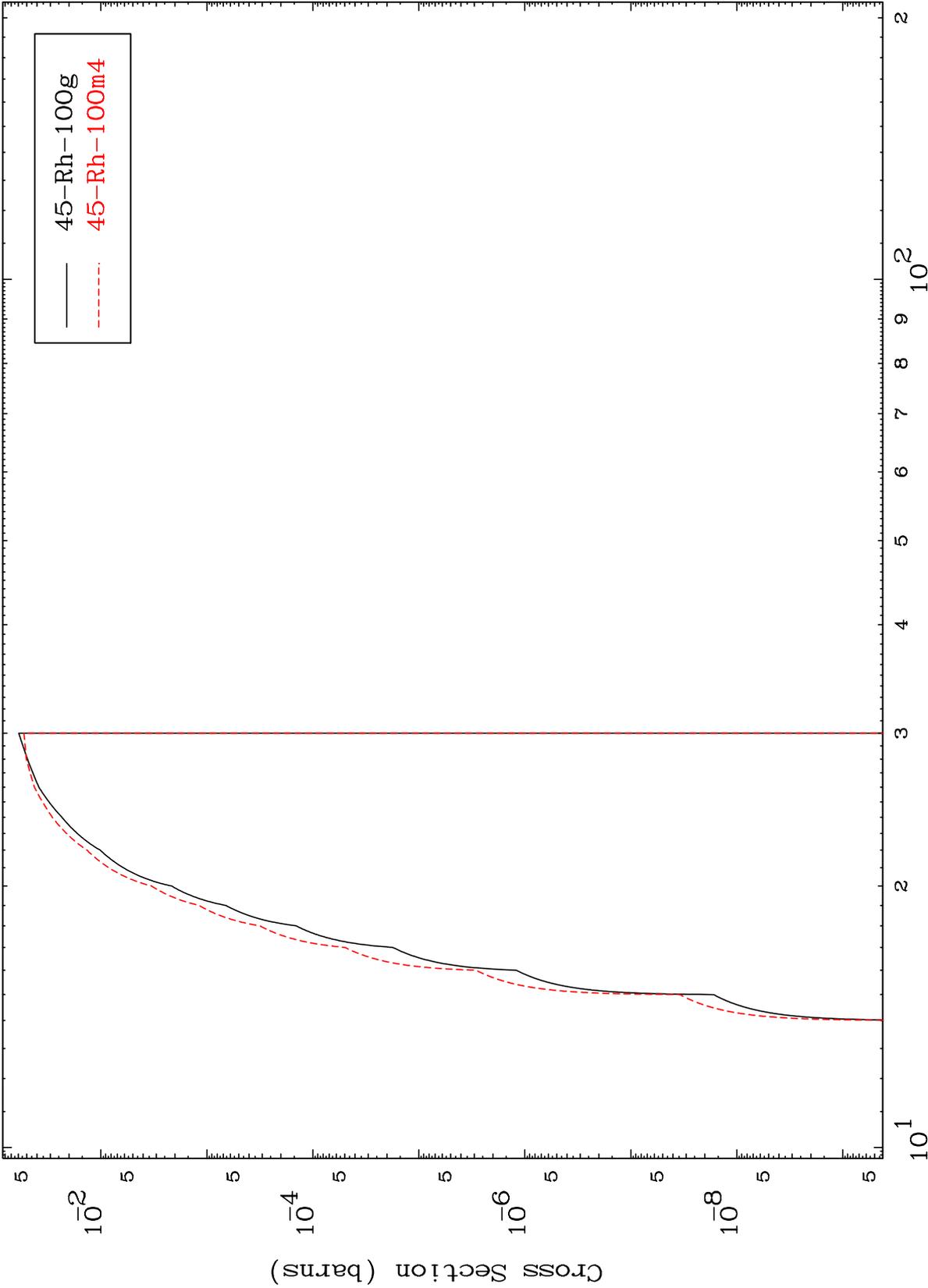


— 43-Tc-94g
- - - 43-Tc-94m1

MAT 4510

45-Rh-98

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



45-Rh-98

Incident Energy (MeV)

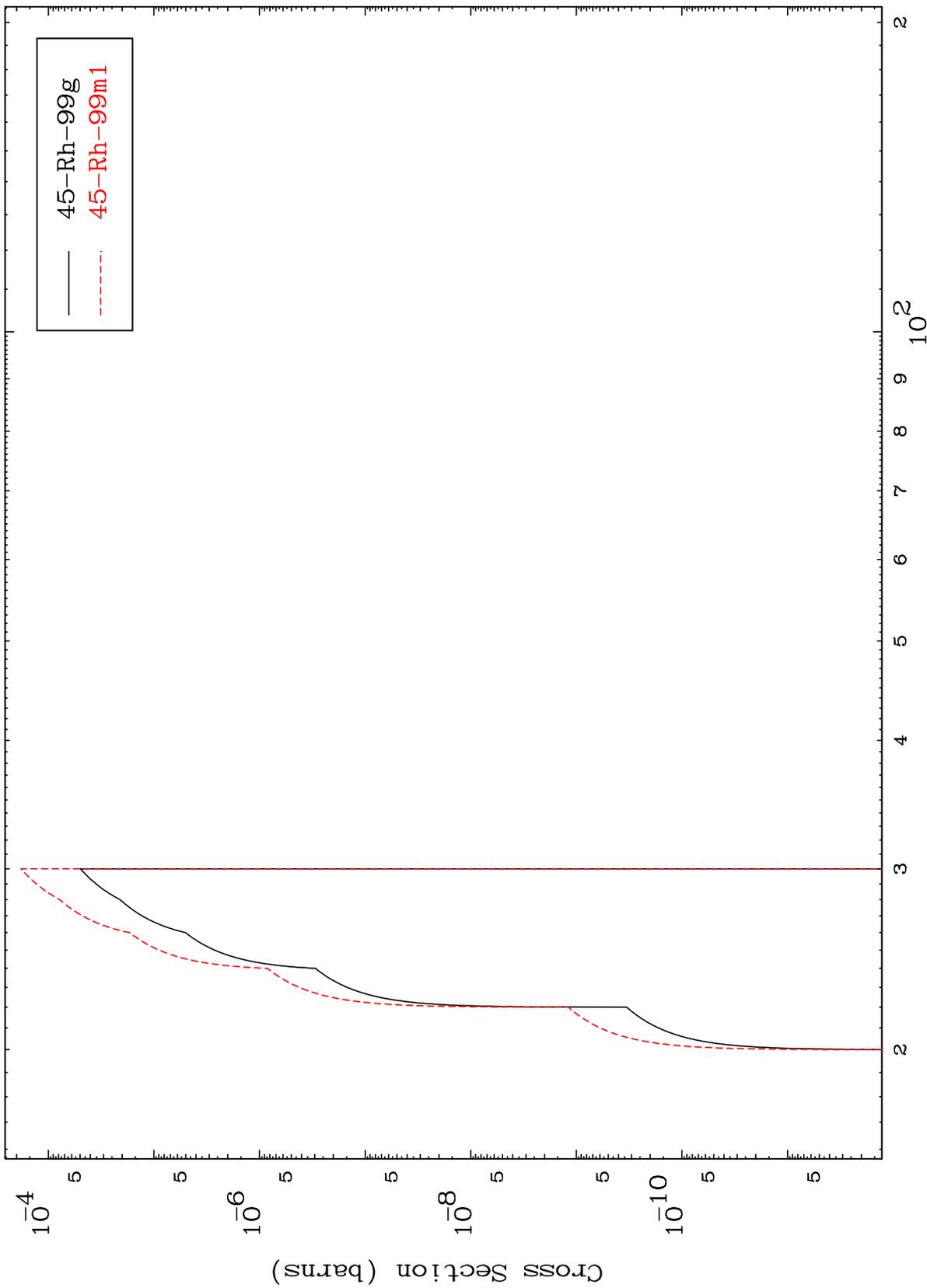
23

MAT 4510

(α, p) d

45-Rh-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

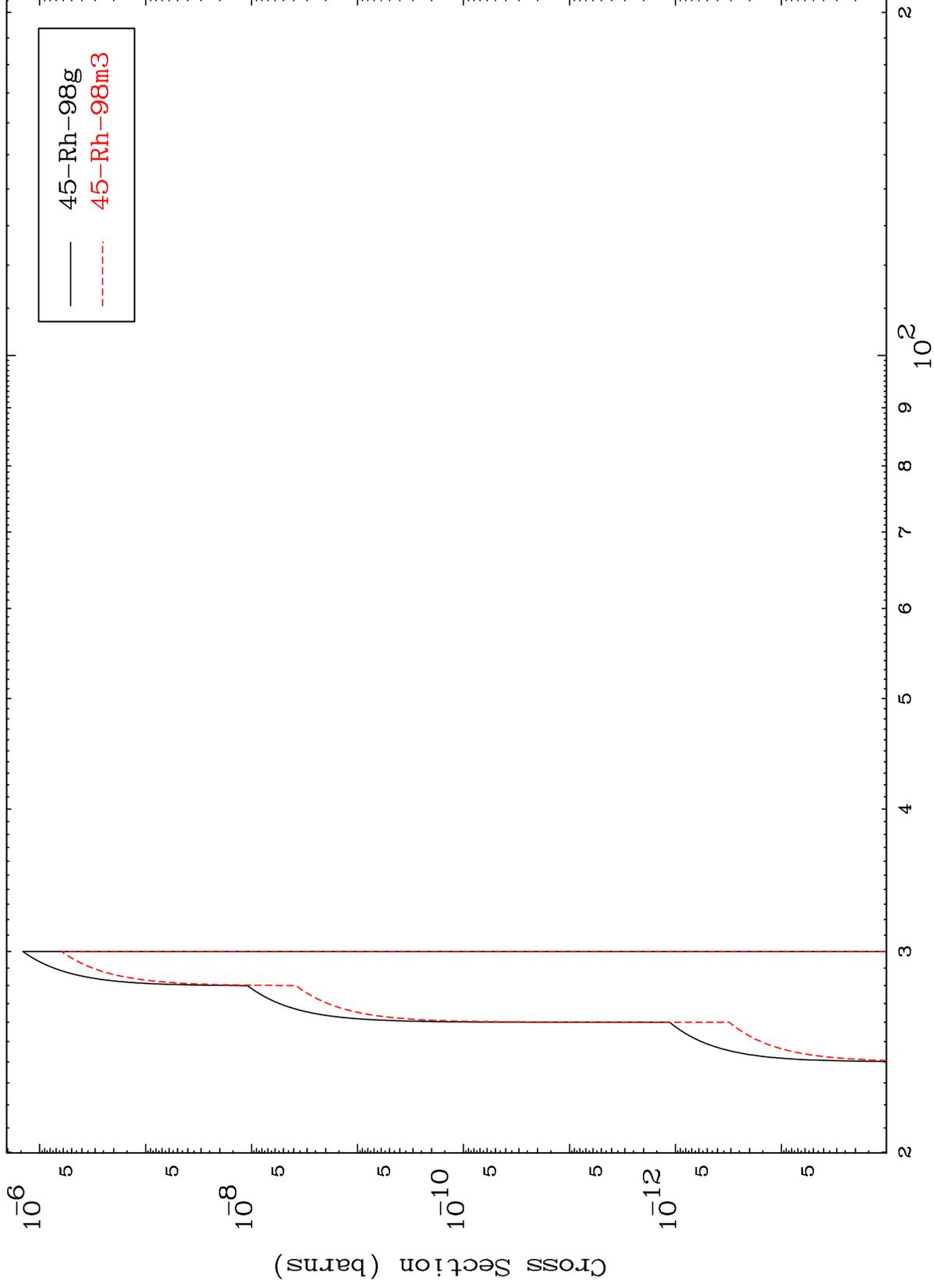
45-Rh-98

MAT 4510

(α, p) t

45-Rh-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-98