

Program EVALPLOT
(Version 2021-1)

by

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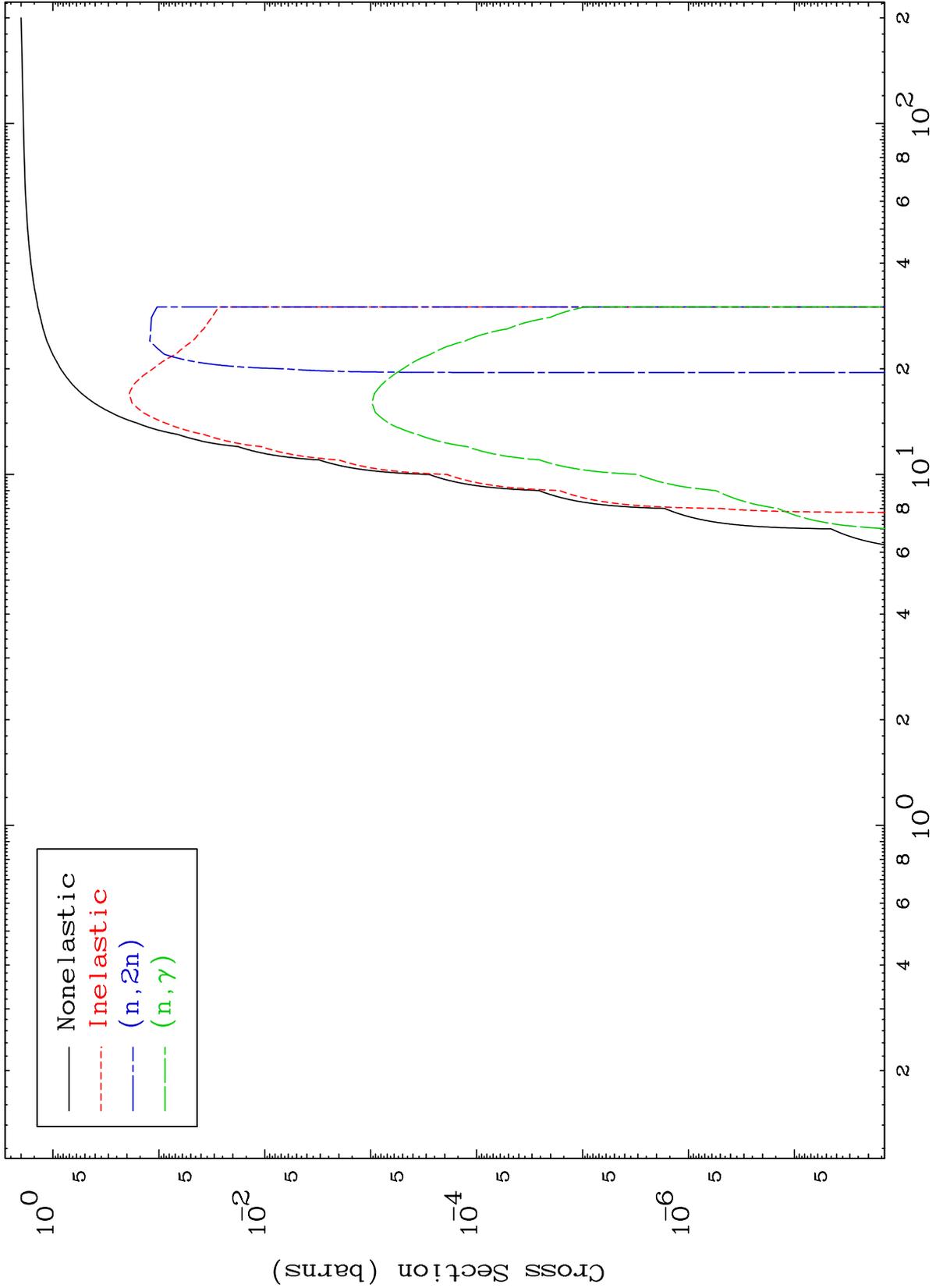
Press Mouse Button to Start

MAT 4510

α Major

45-Rh-98

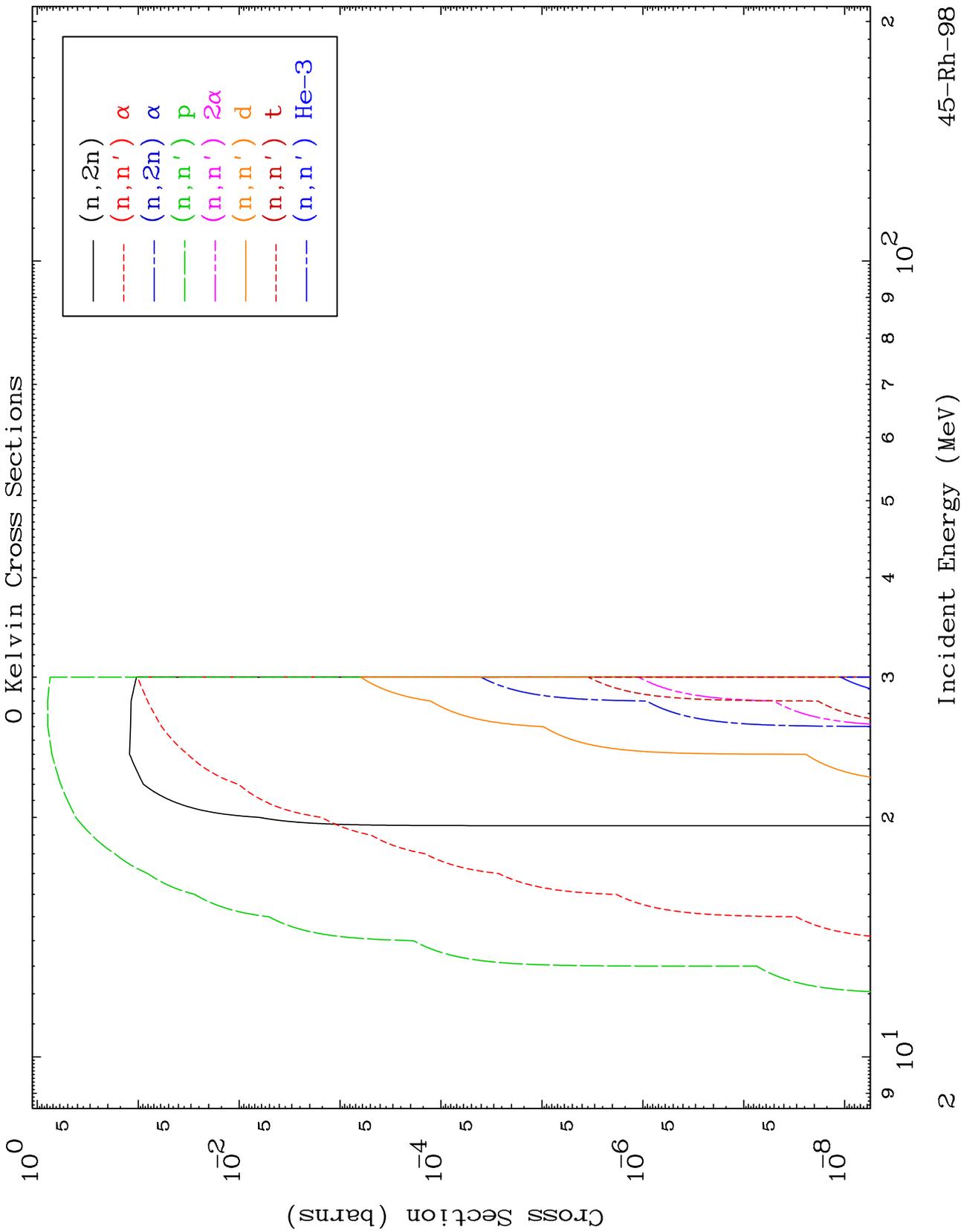
0 Kelvin Cross Sections



MAT 4510

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-98



45-Rh-98

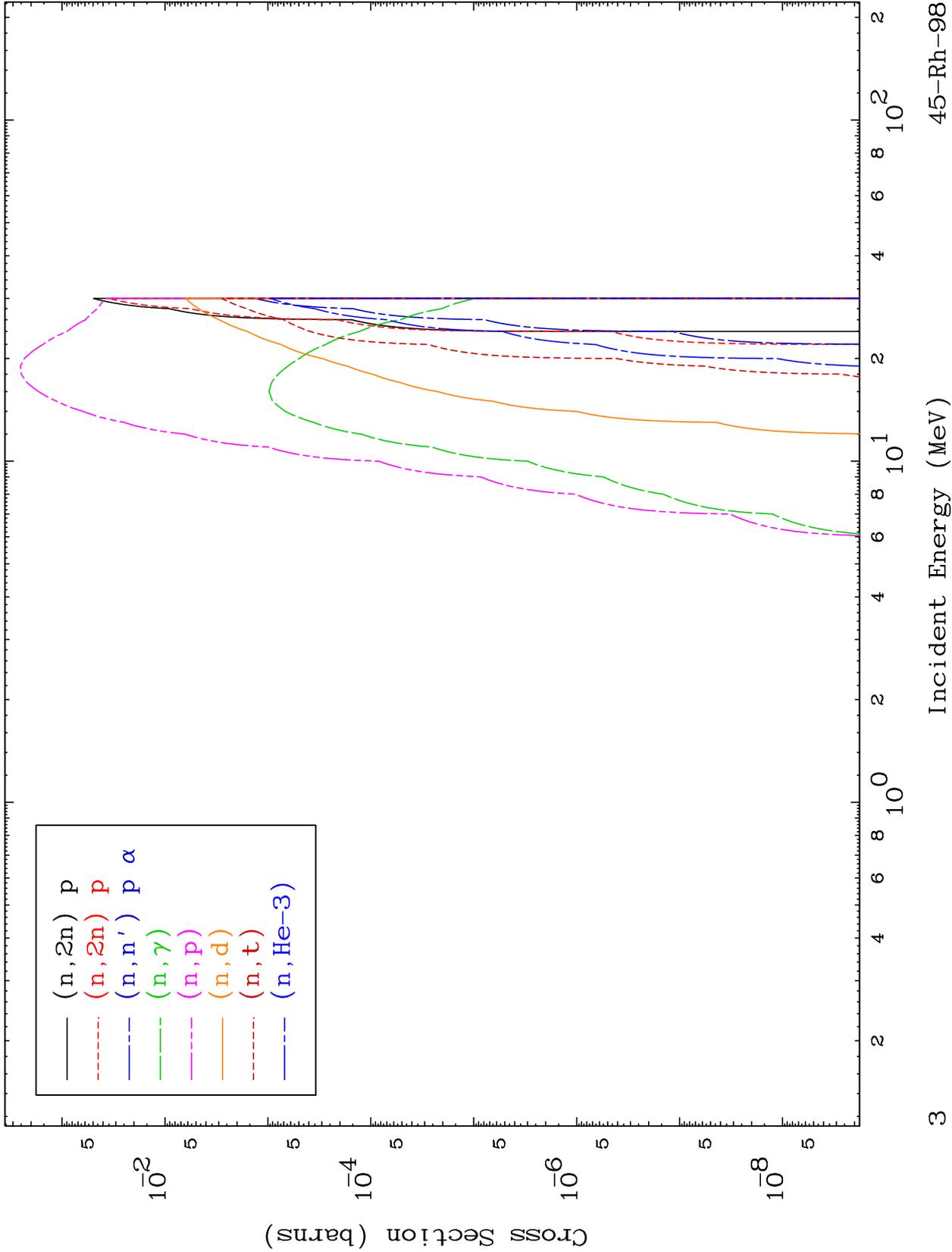
Incident Energy (MeV)

2

MAT 4510

α Neutron Absorption
0 Kelvin Cross Sections

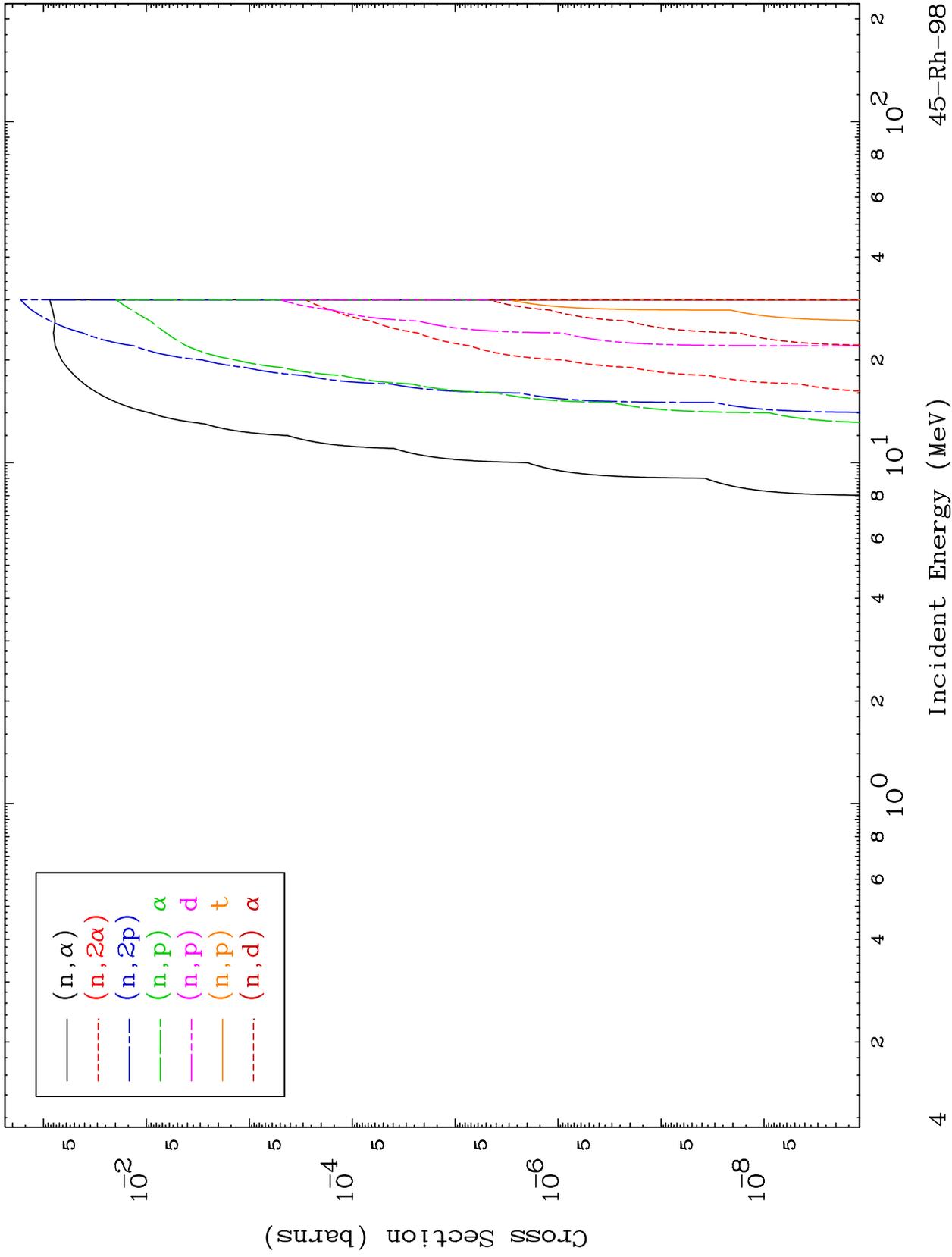
45-Rh-98

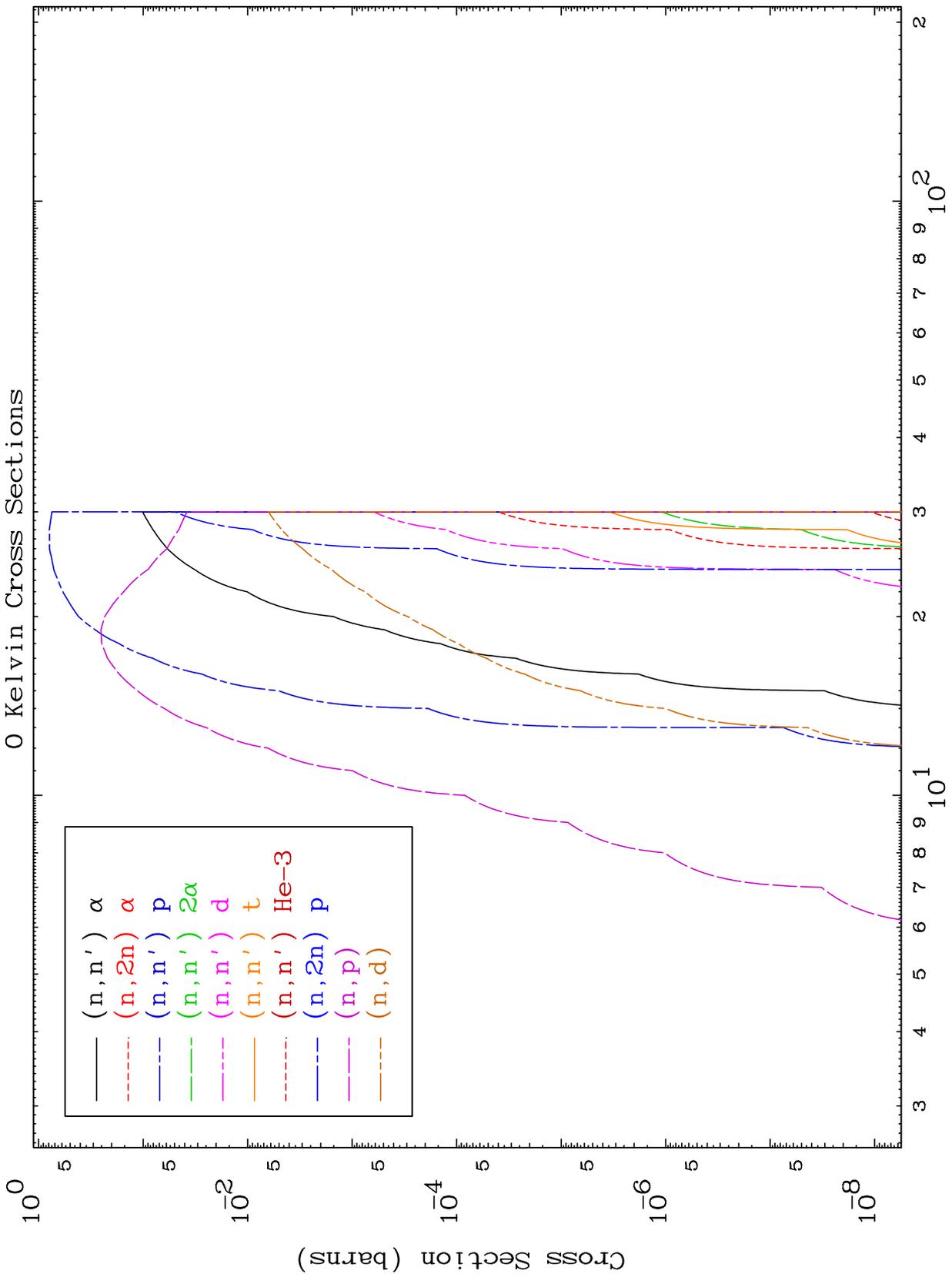


MAT 4510

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-98

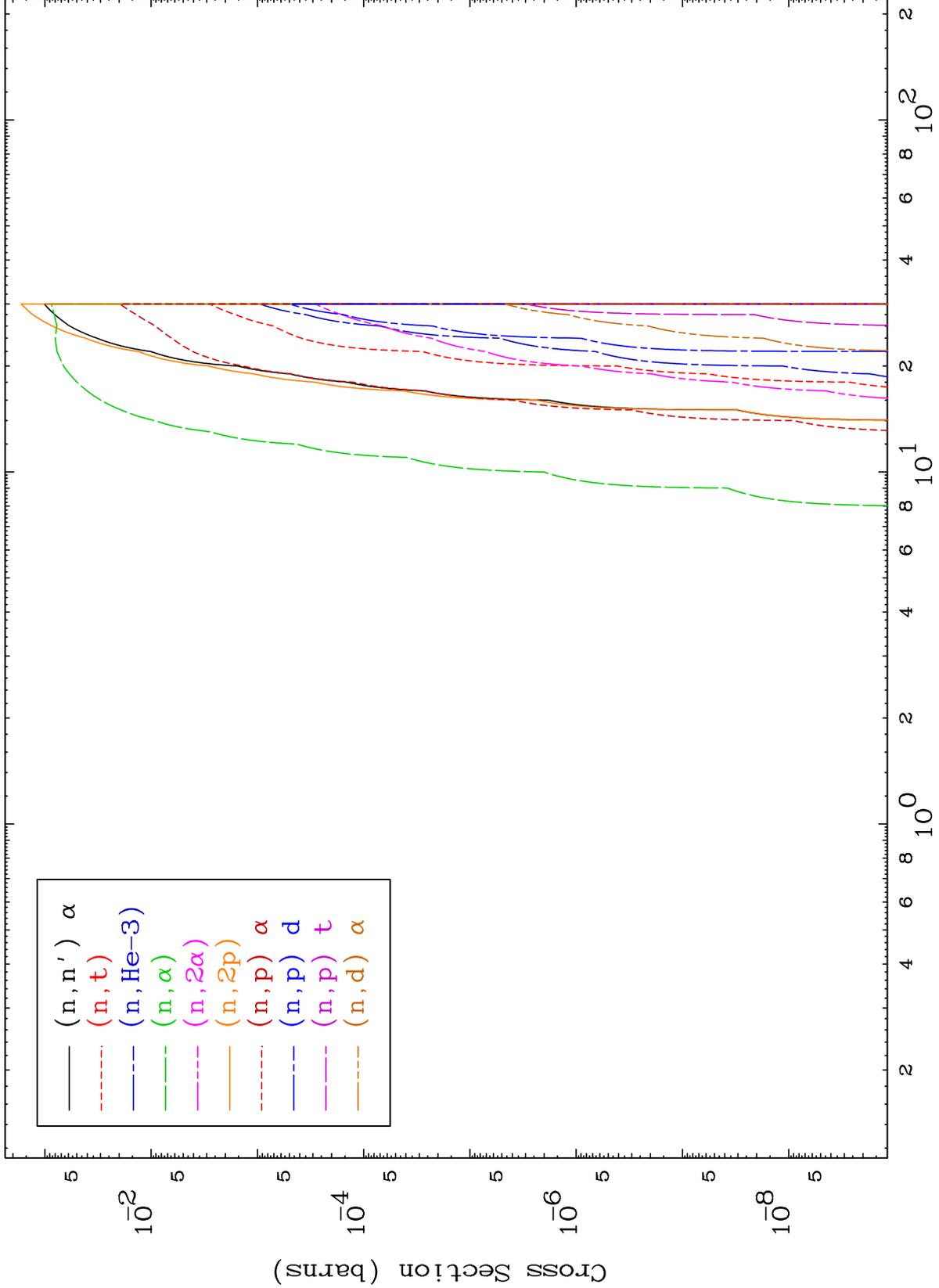




MAT 4510

α Charged Particle
0 Kelvin Cross Sections

45-Rh-98

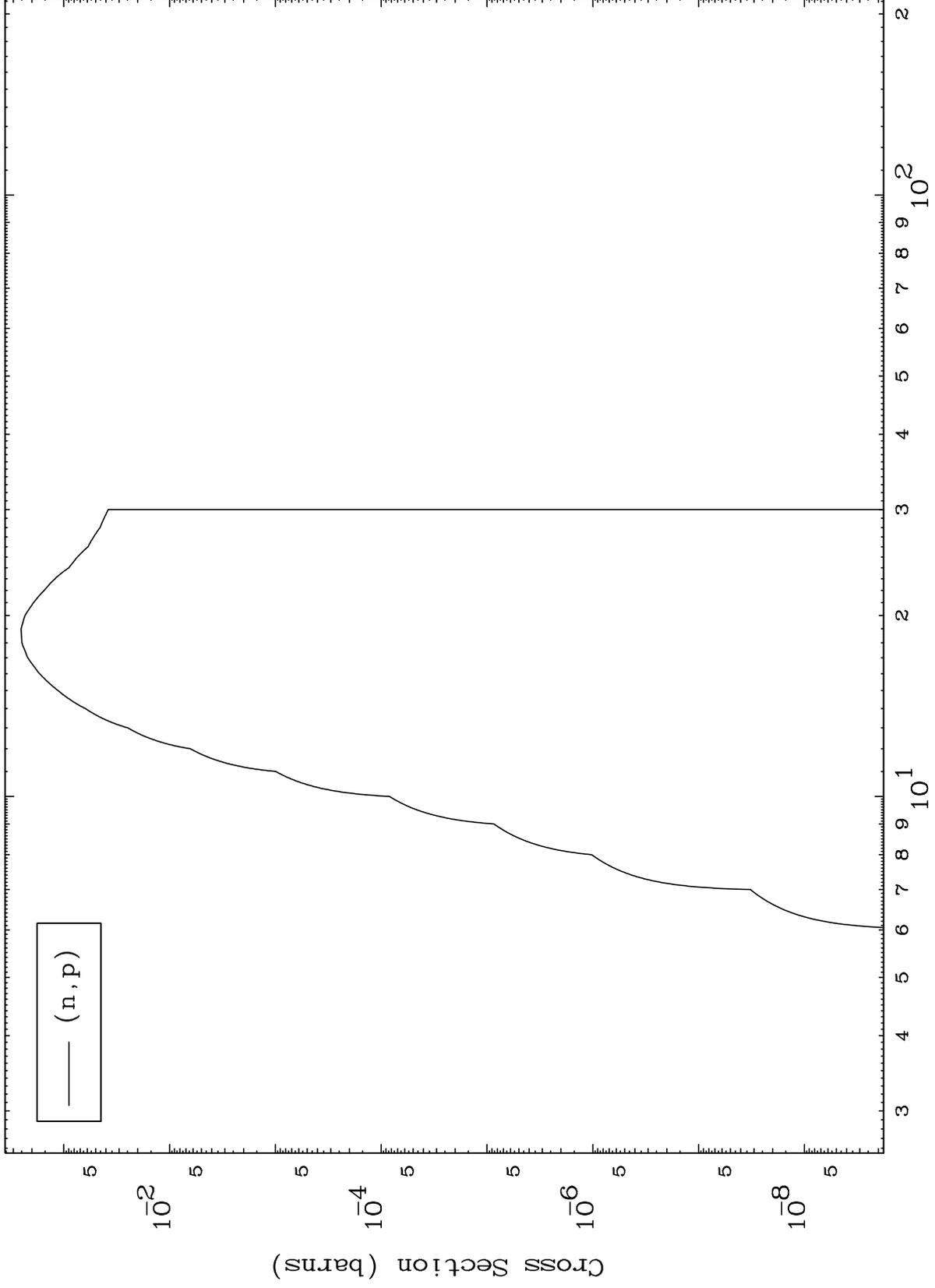


MAT 4510

(α, p) Levels

45-Rh-98

0 Kelvin Cross Sections



7

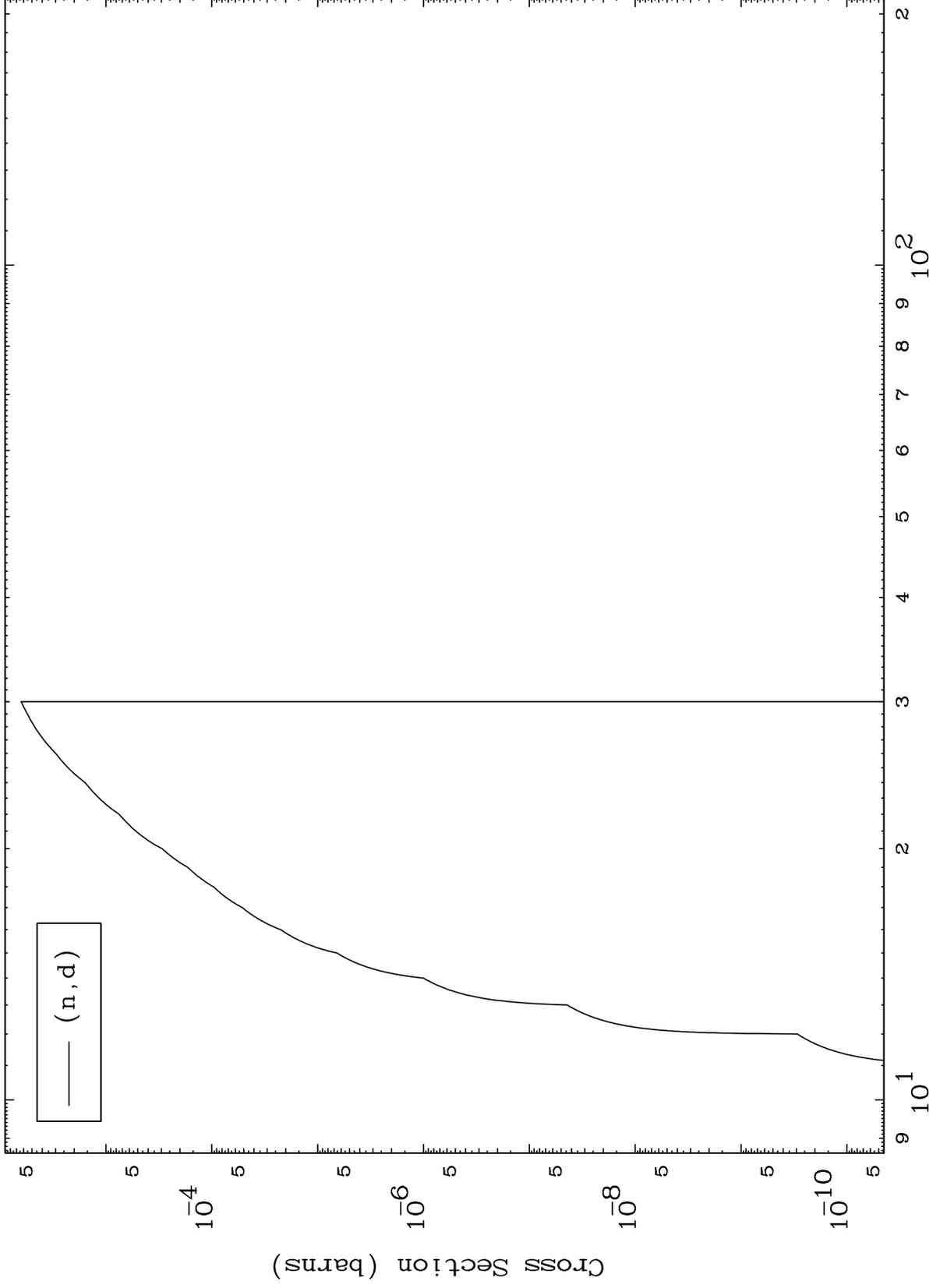
Incident Energy (MeV)

45-Rh-98

MAT 4510

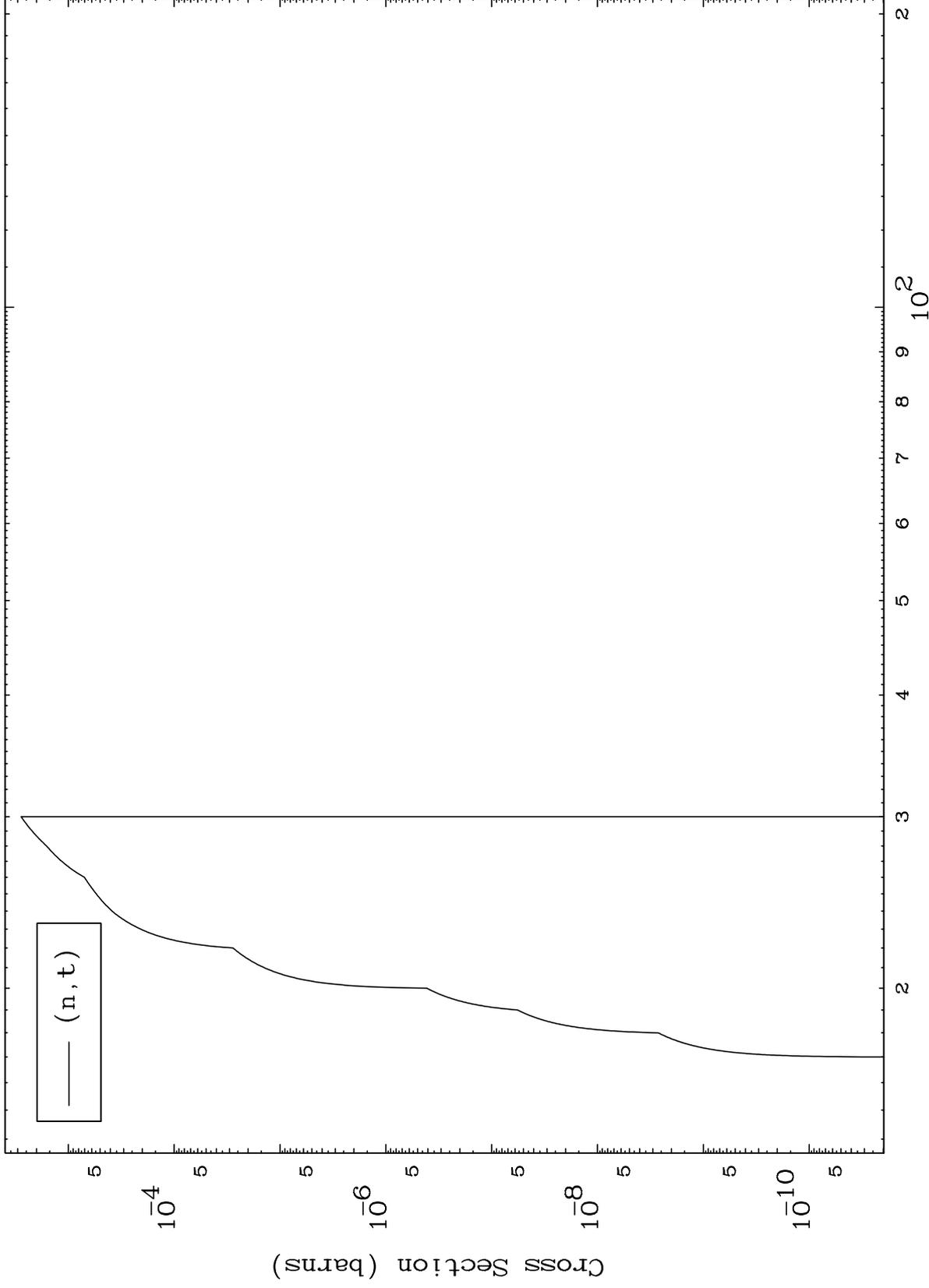
(α, d) Levels
0 Kelvin Cross Sections

45-Rh-98



Incident Energy (MeV)

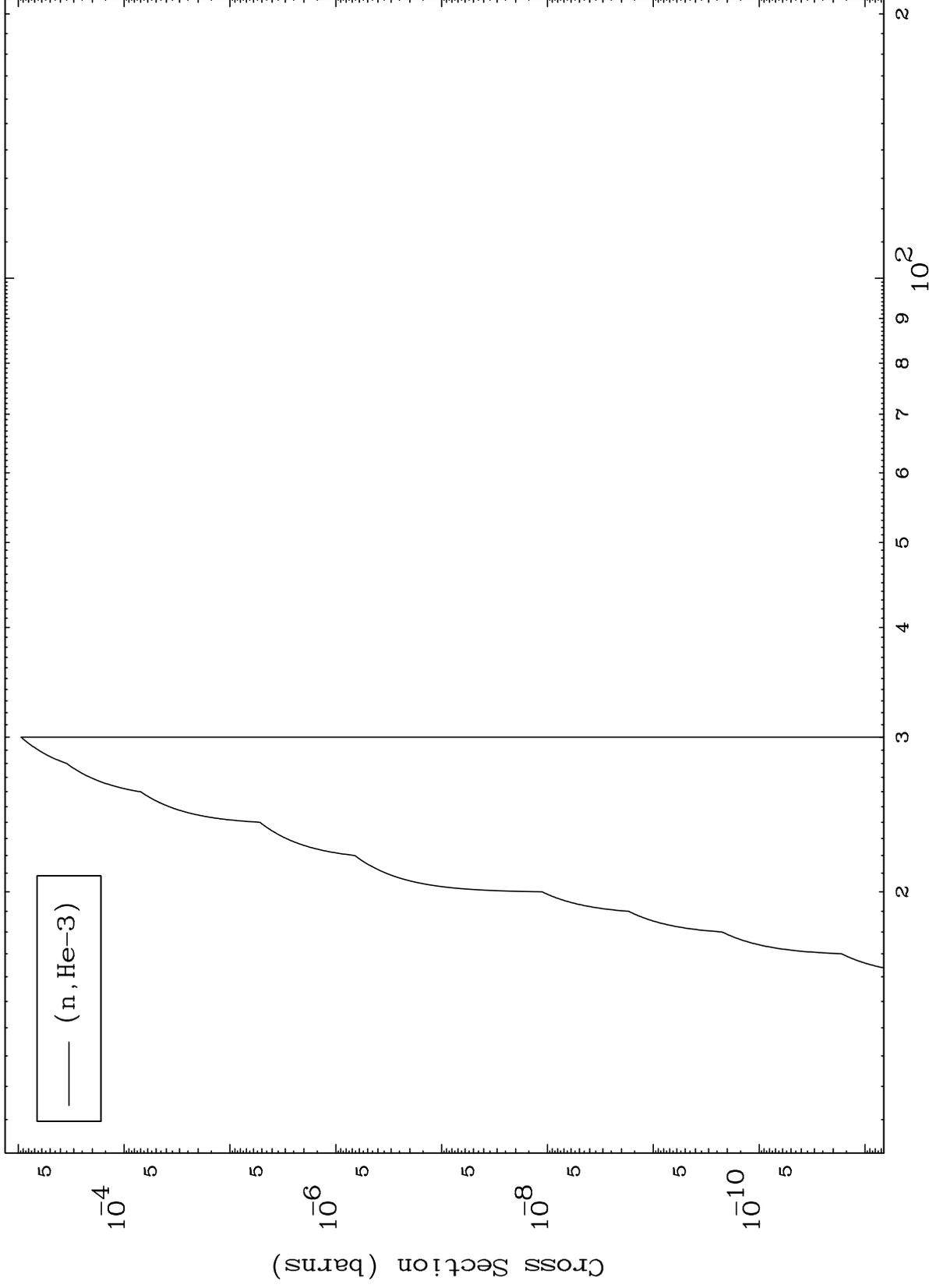
45-Rh-98



MAT 4510

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

45-Rh-98



10

Incident Energy (MeV)

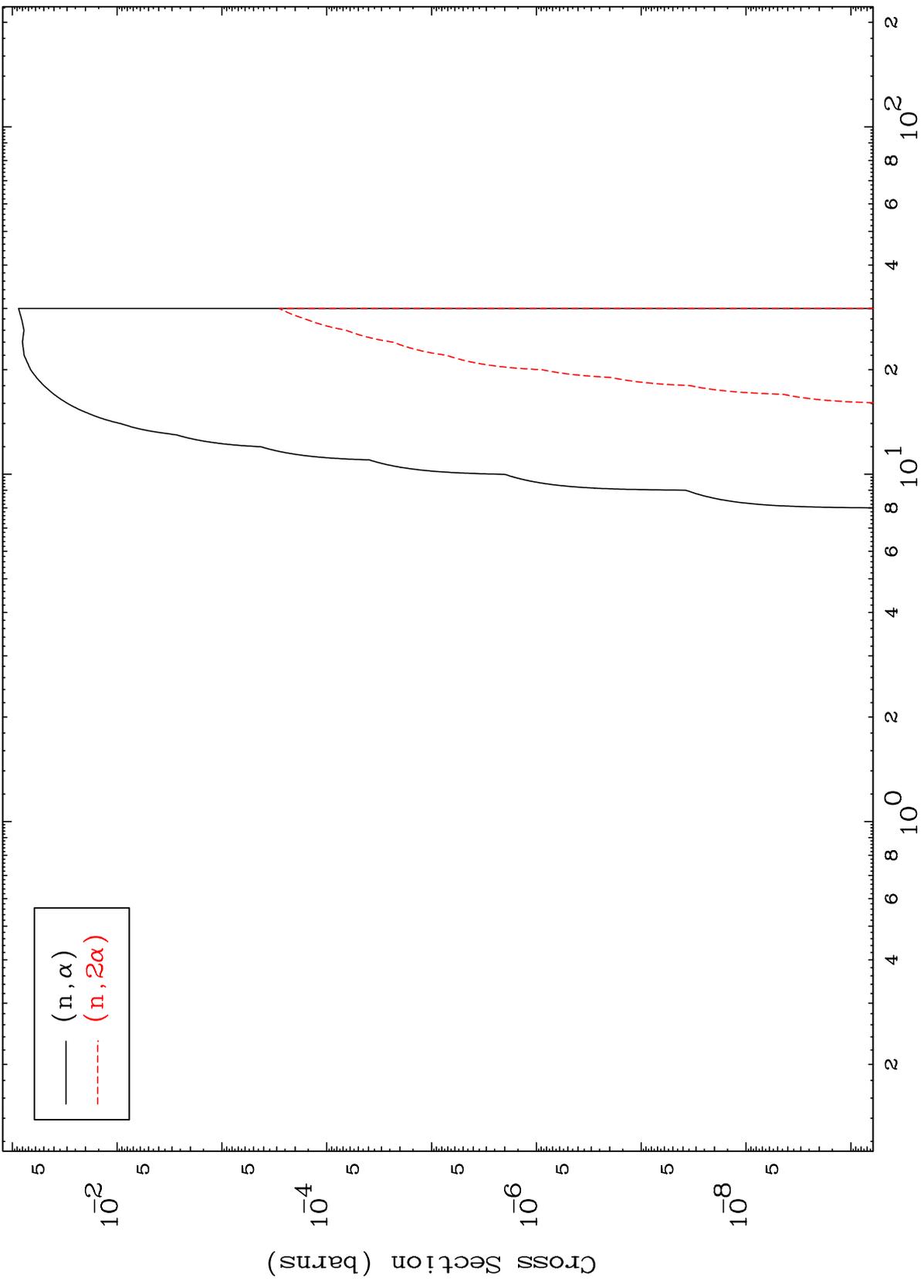
45-Rh-98

MAT 4510

(α, α) Levels

45-Rh-98

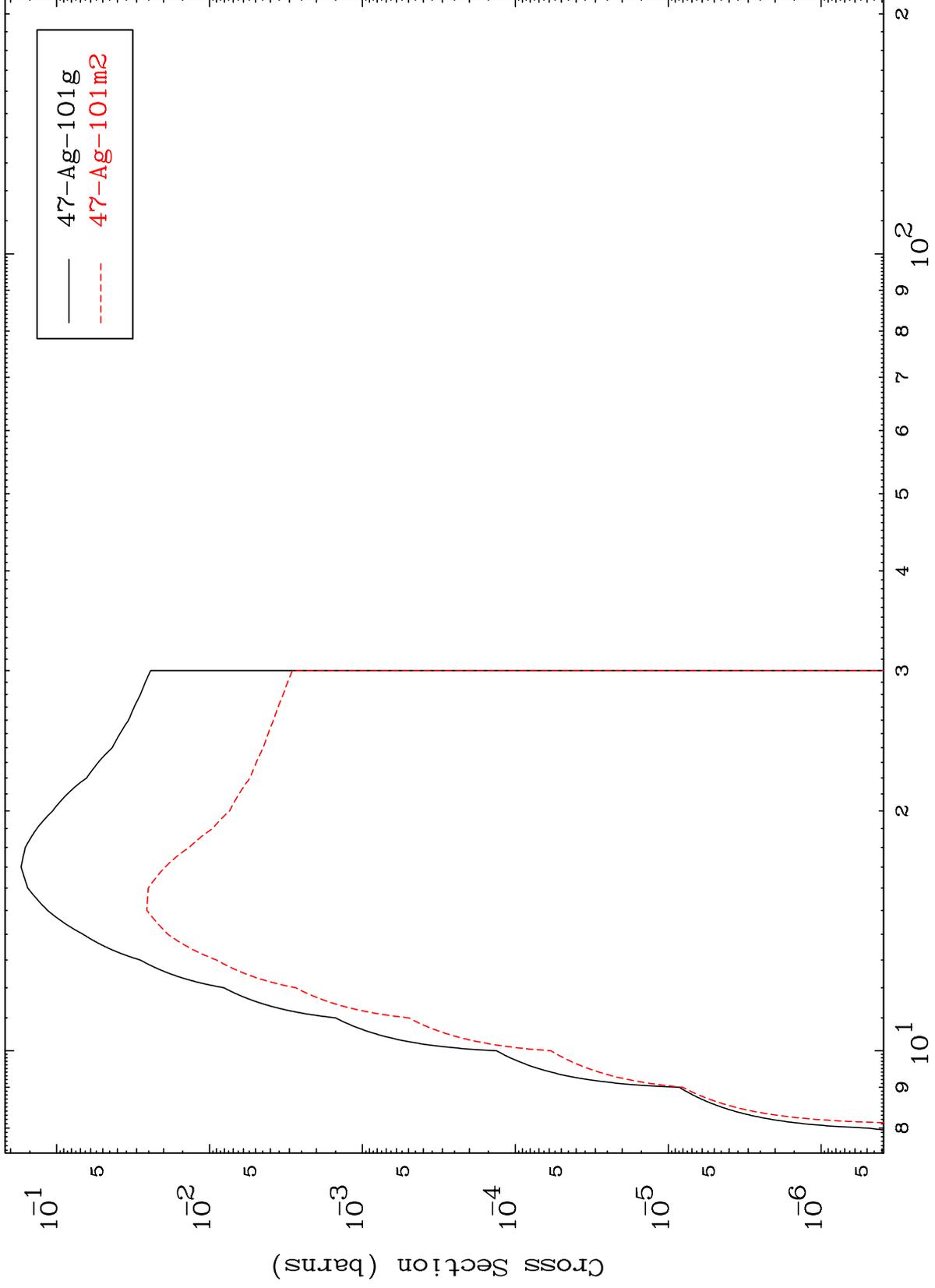
0 Kelvin Cross Sections



MAT 4510

Inelastic
Radionuclide Production Cross Section

45-Rh-98



12

Incident Energy (MeV)

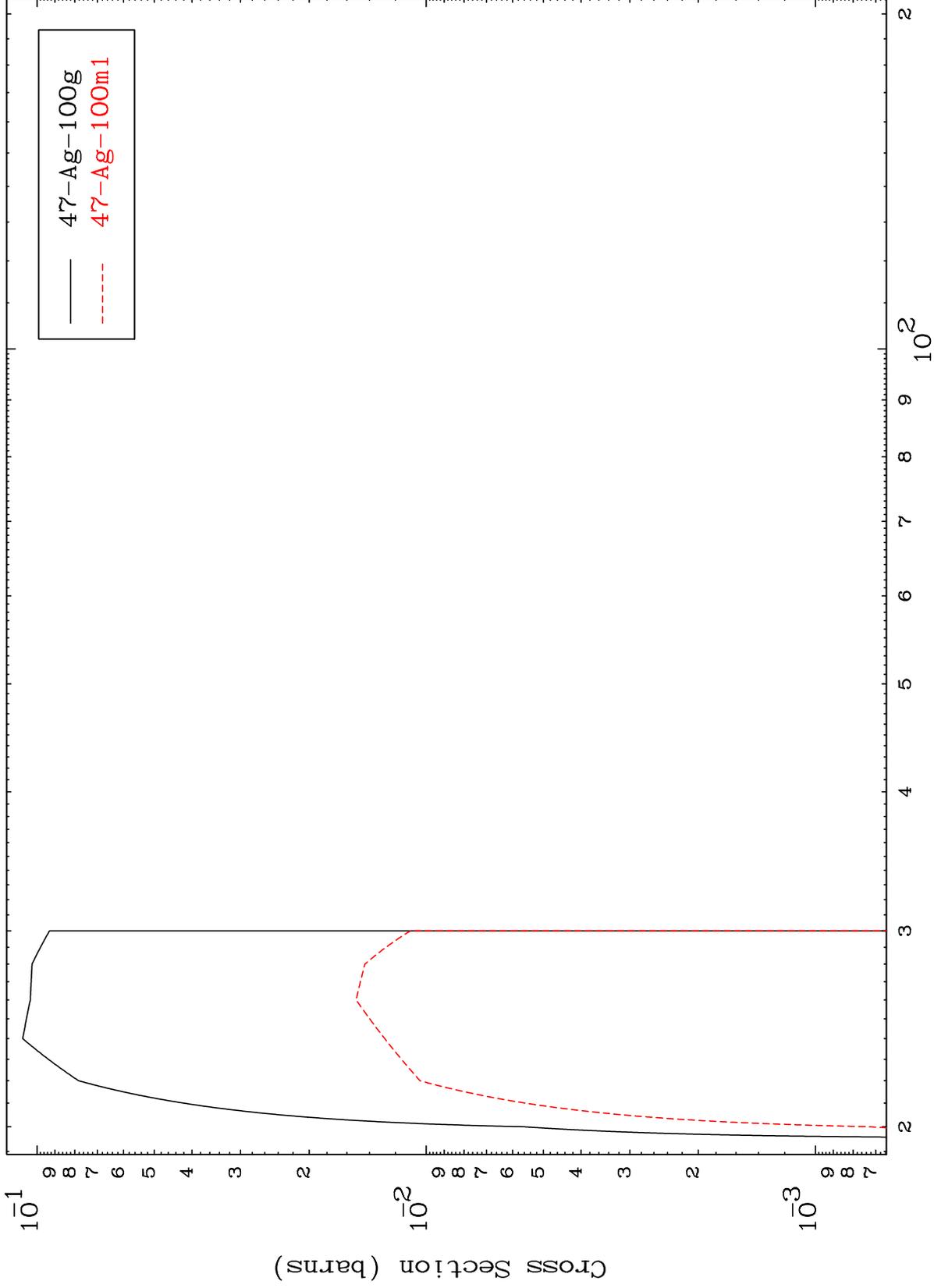
45-Rh-98

MAT 4510

(n,2n)

45-Rh-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

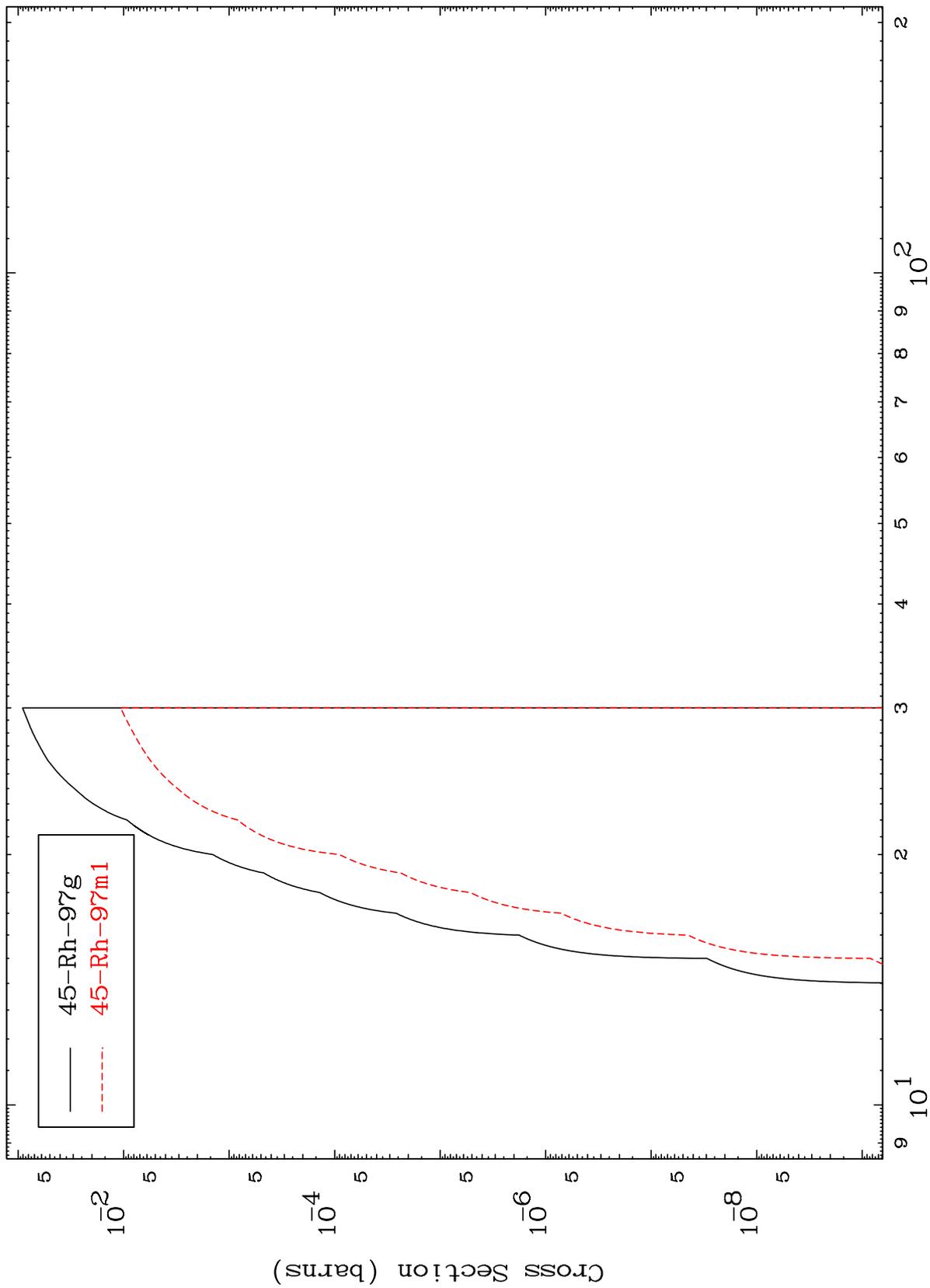
45-Rh-98

MAT 4510

(n,n') α

45-Rh-98

Radionuclide Production Cross Section



45-Rh-98

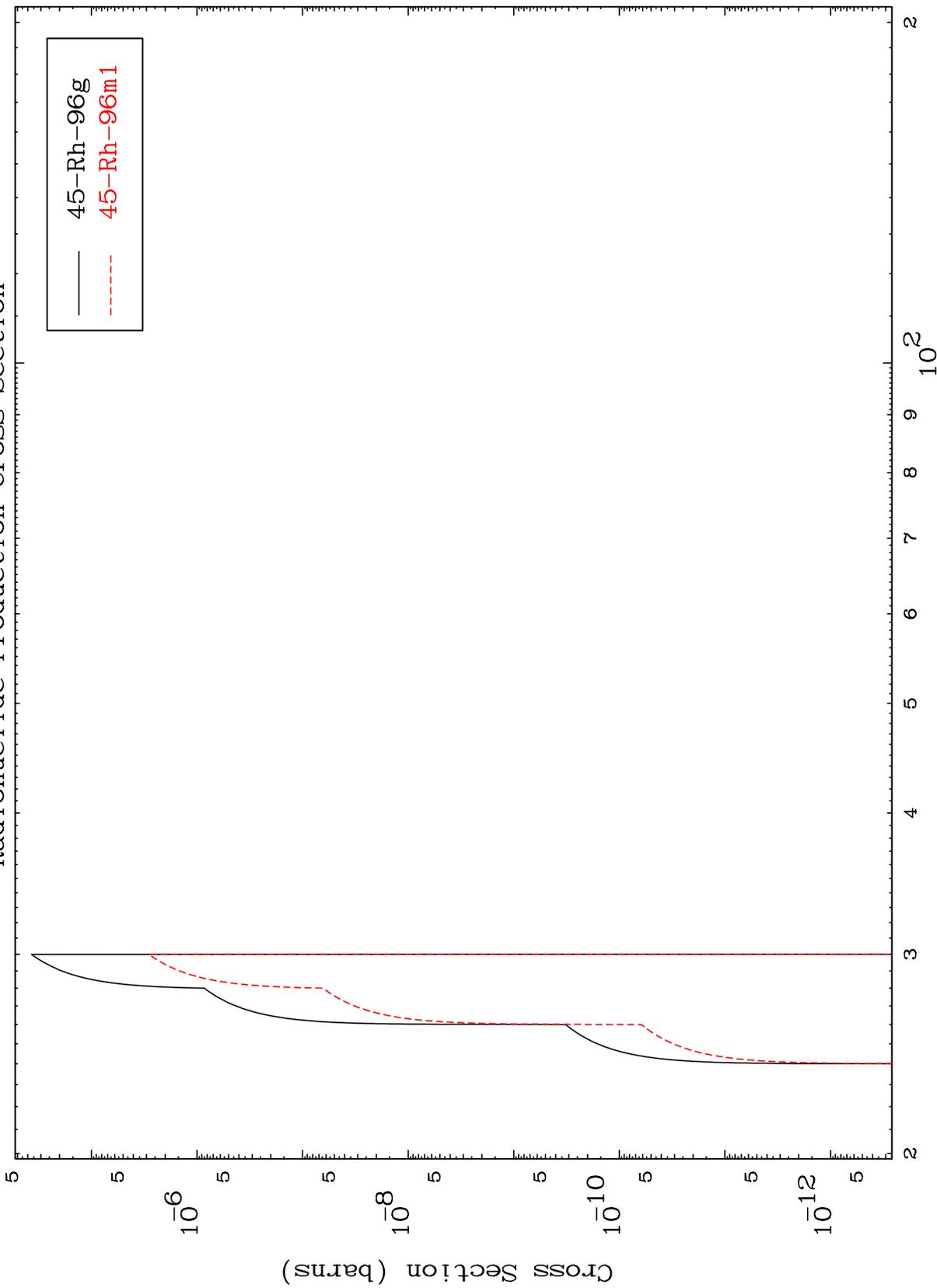
45-Rh-98

MAT 4510

(n,2n) α

45-Rh-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

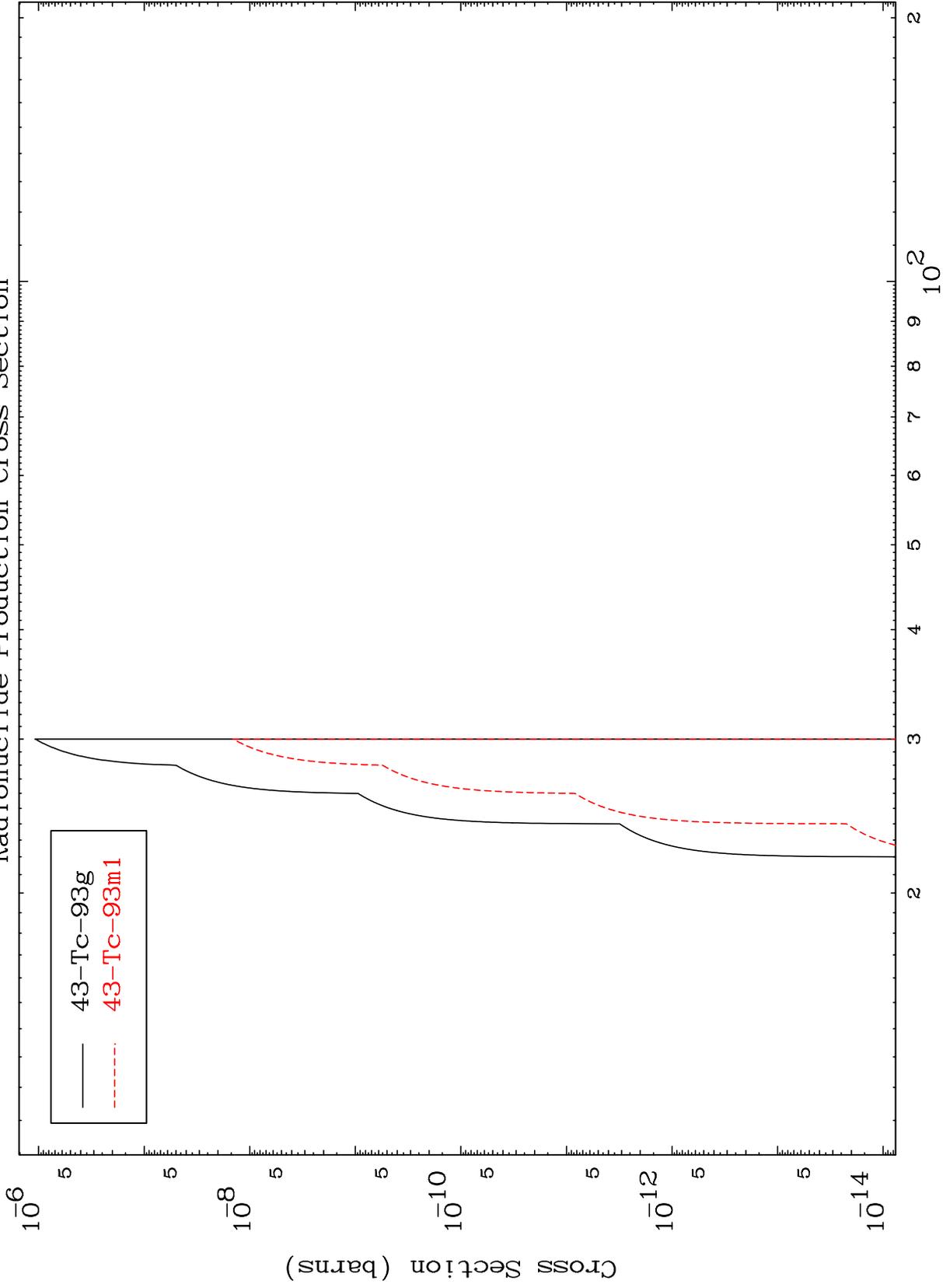
45-Rh-98

MAT 4510

(n,n') 2α

45-Rh-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

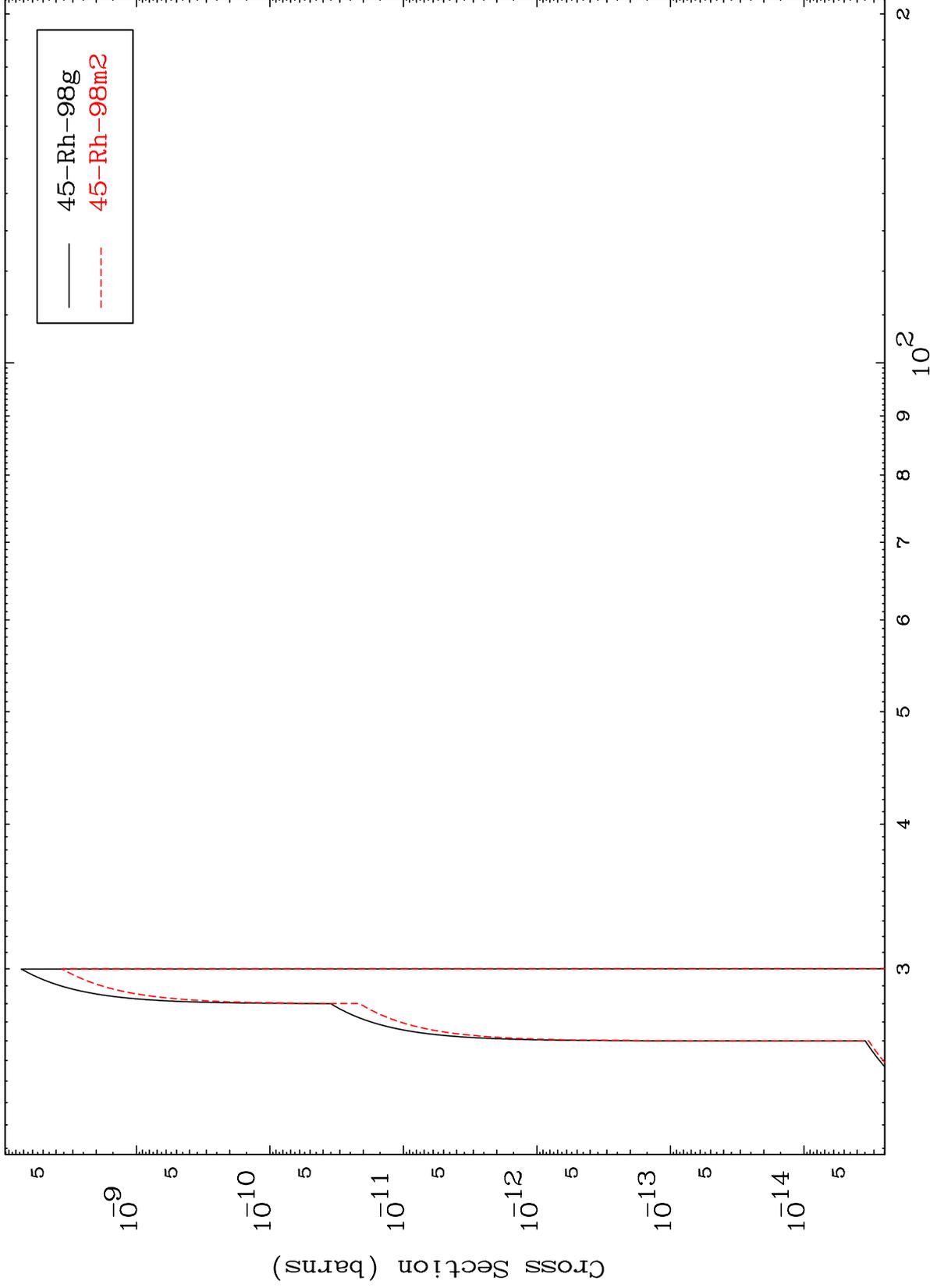
45-Rh-98

MAT 4510

(n,n') He-3

45-Rh-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

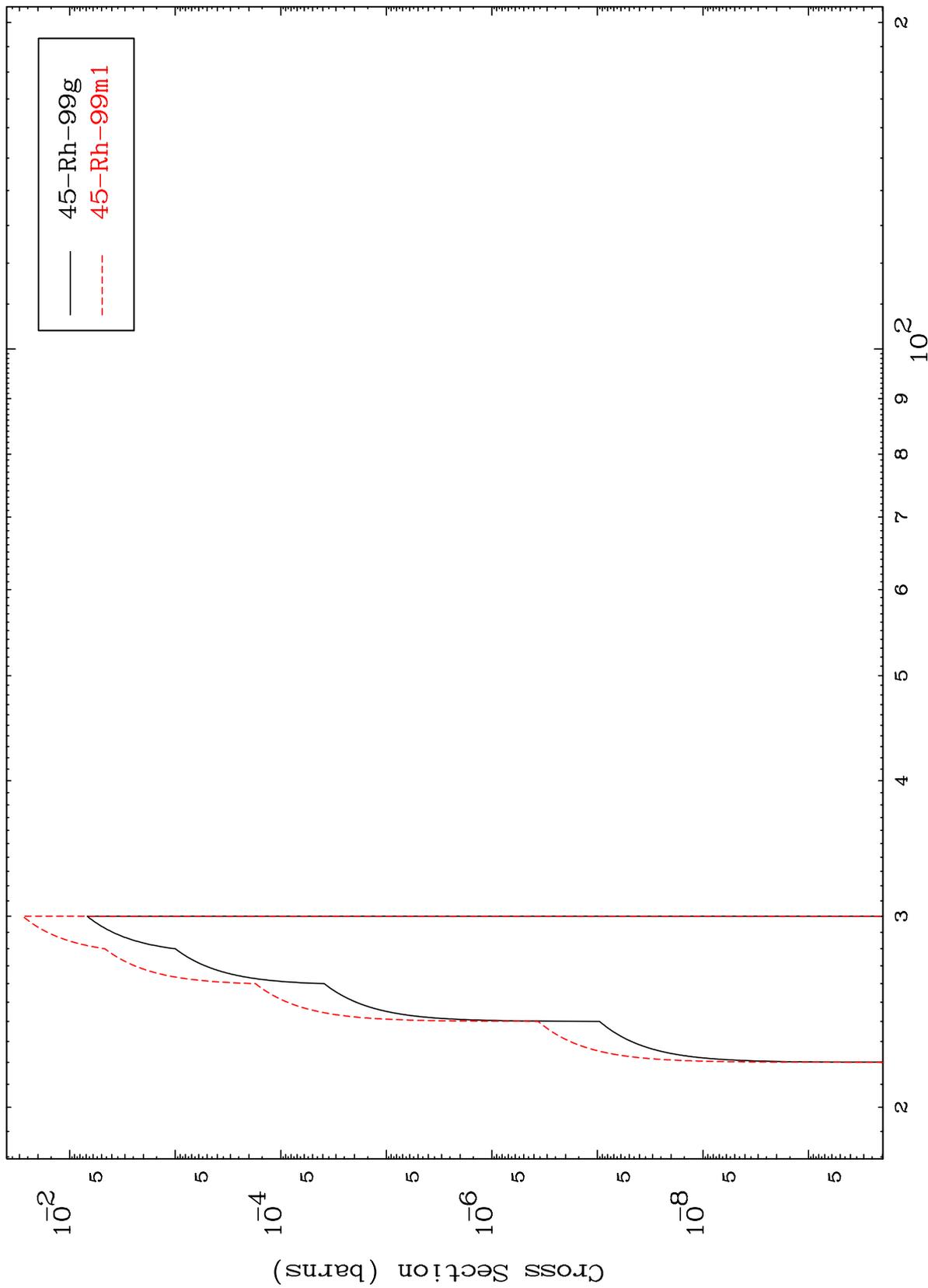
45-Rh-98

MAT 4510

45-Rh-98

(n,2n) p

Radionuclide Production Cross Section



18

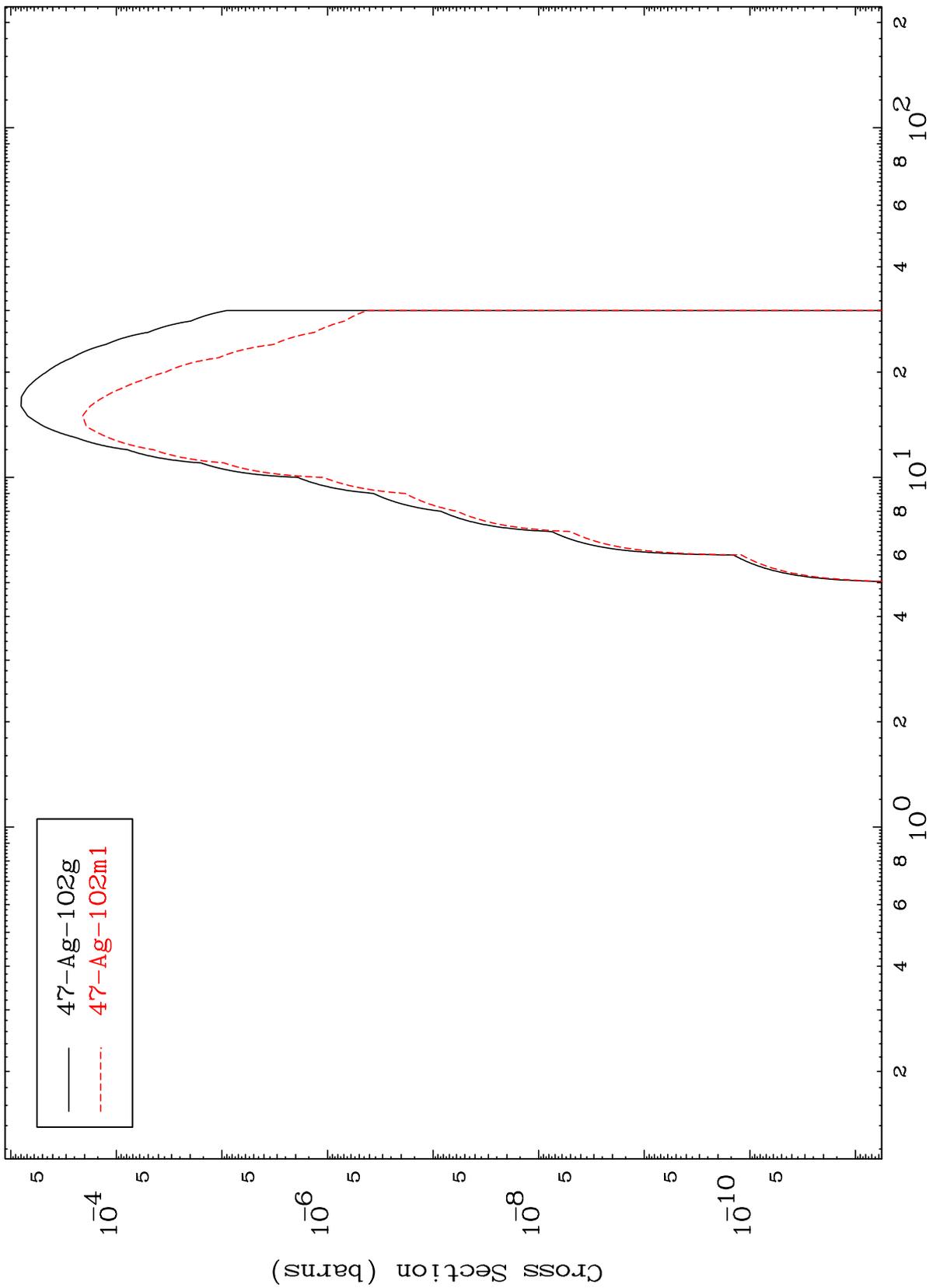
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(n, γ)
Radionuclide Production Cross Section



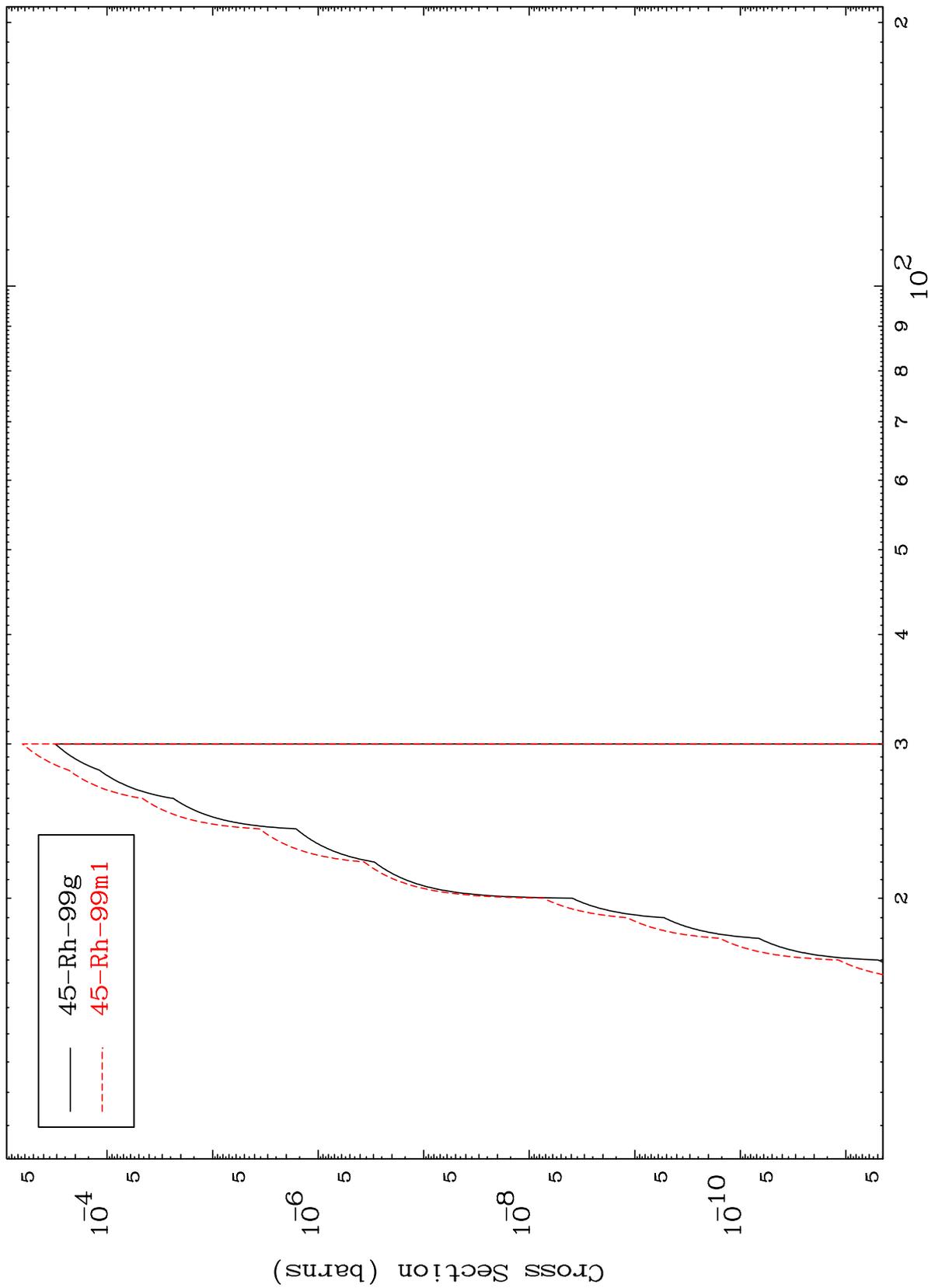
19

45-Rh-98

MAT 4510

45-Rh-98

Radionuclide Production Cross Section
(n,He-3)



45-Rh-98

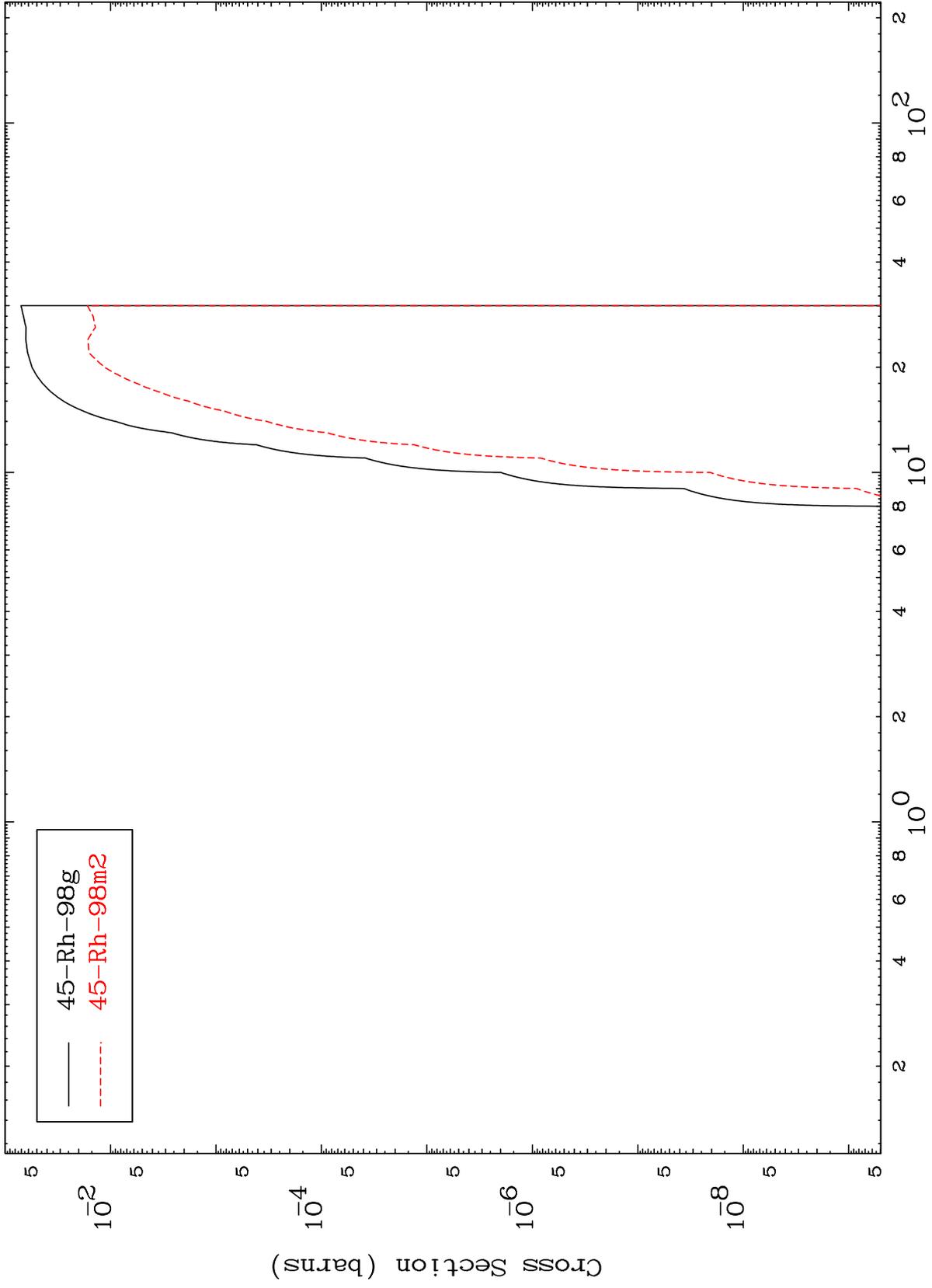
Incident Energy (MeV)

20

MAT 4510

45-Rh-98

Radionuclide Production Cross Section
(n, α)



45-Rh-98

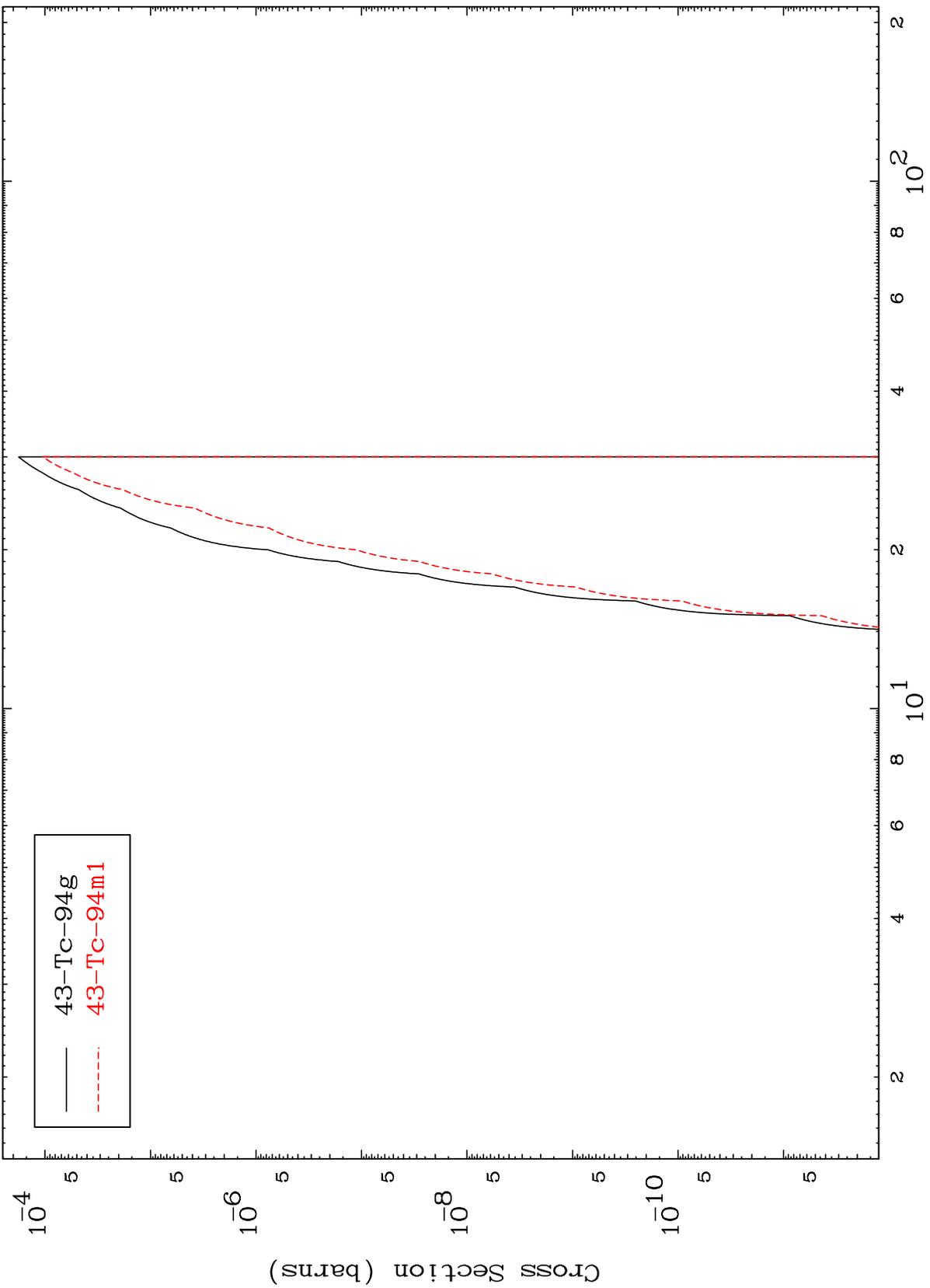
Incident Energy (MeV)

21

MAT 4510

45-Rh-98

(n,2α)
Radionuclide Production Cross Section



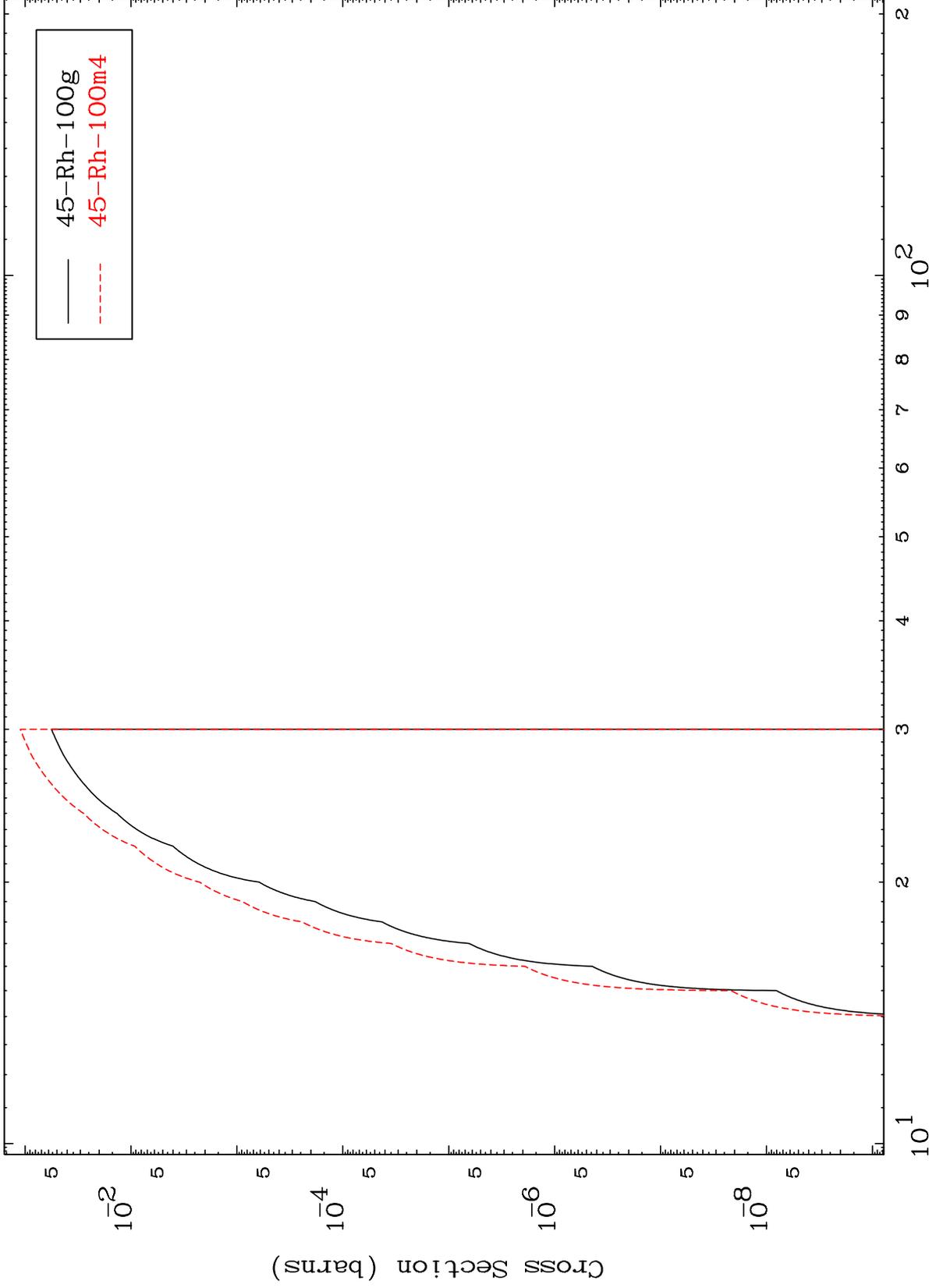
45-Rh-98

MAT 4510

(n,2p)

45-Rh-98

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-98

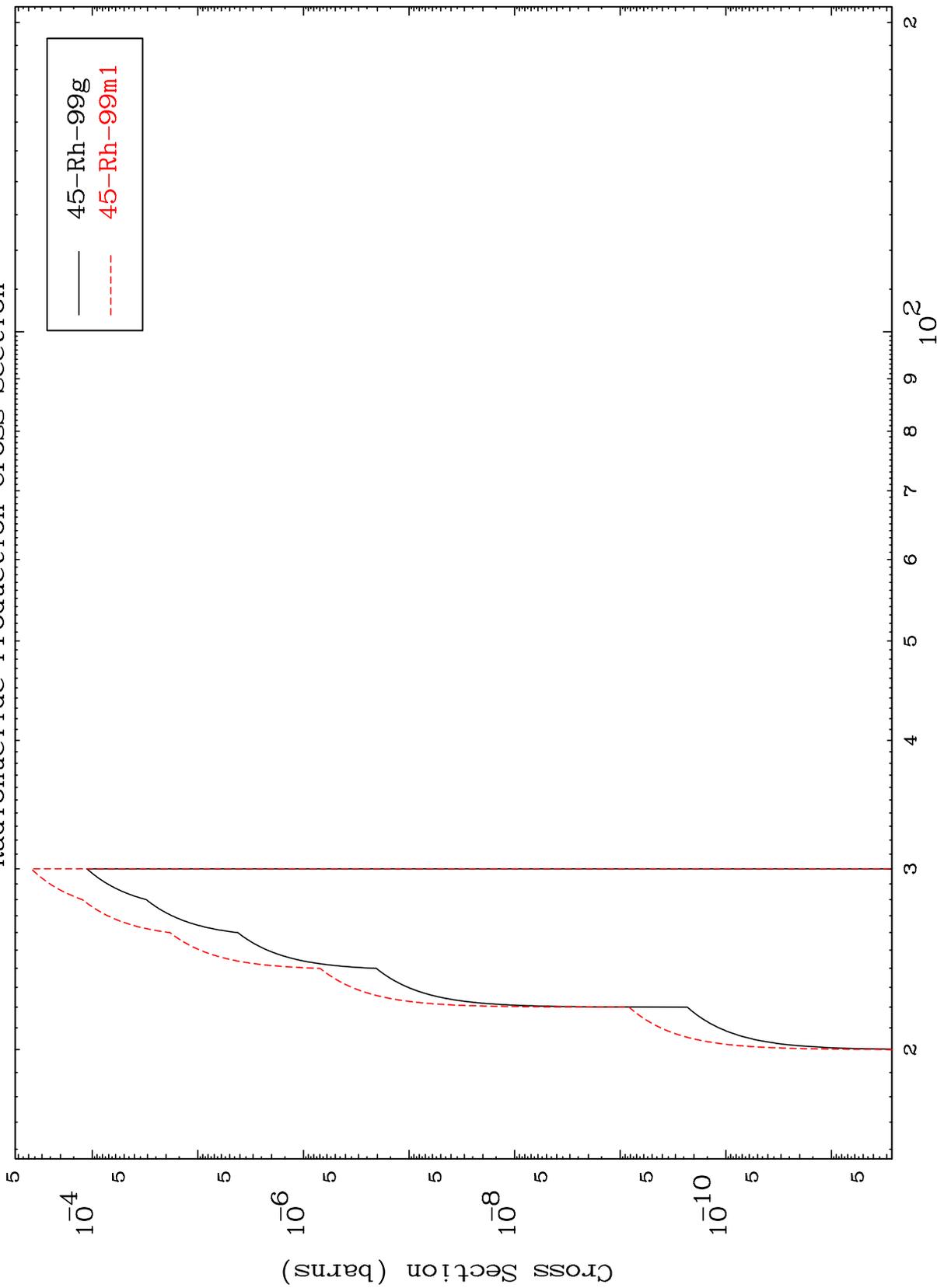
23

MAT 4510

(n,p) d

45-Rh-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

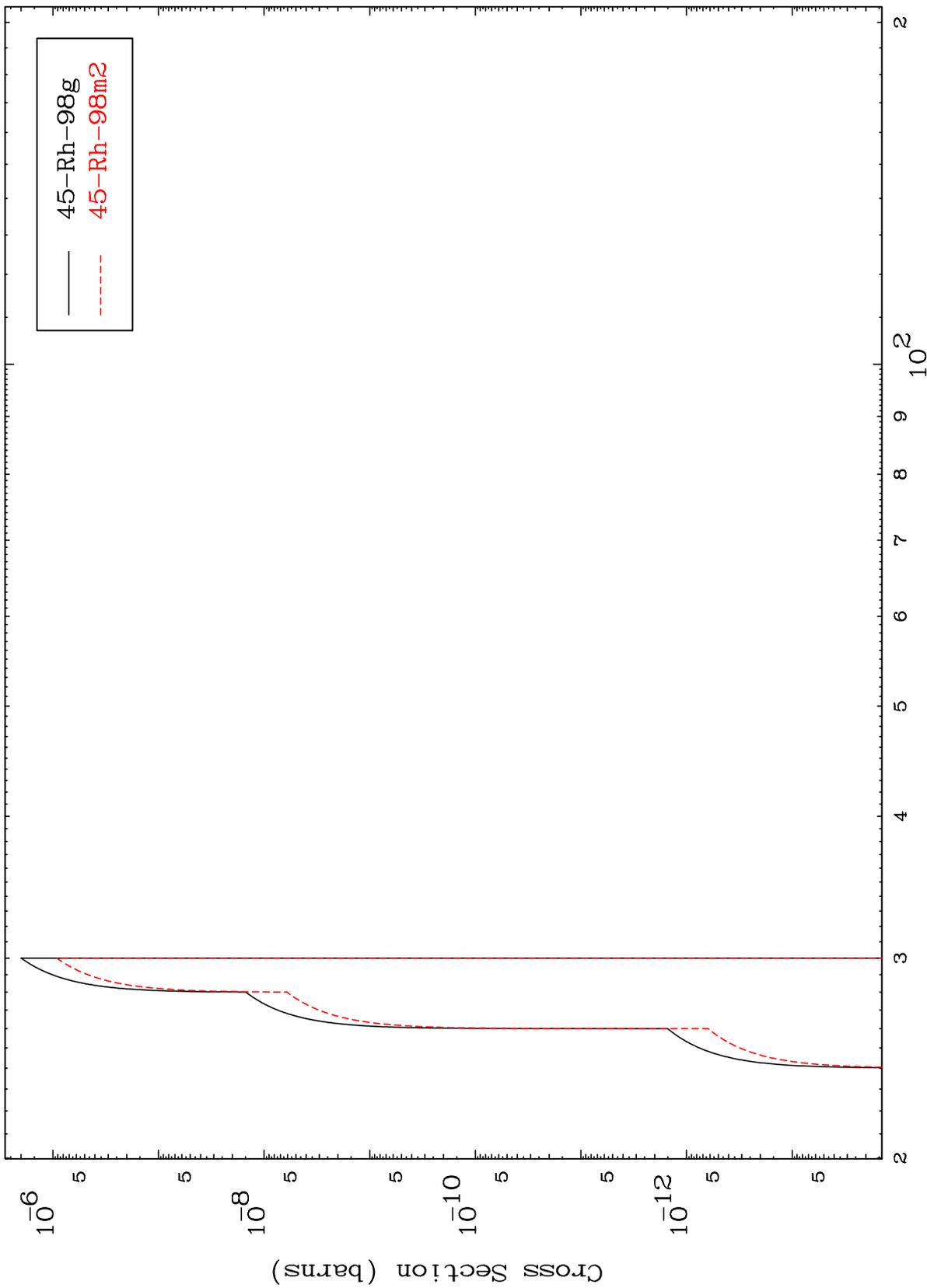
45-Rh-98

MAT 4510

(n,p) t

45-Rh-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-98