

Program EVALPLOT
(Version 2021-1)

by

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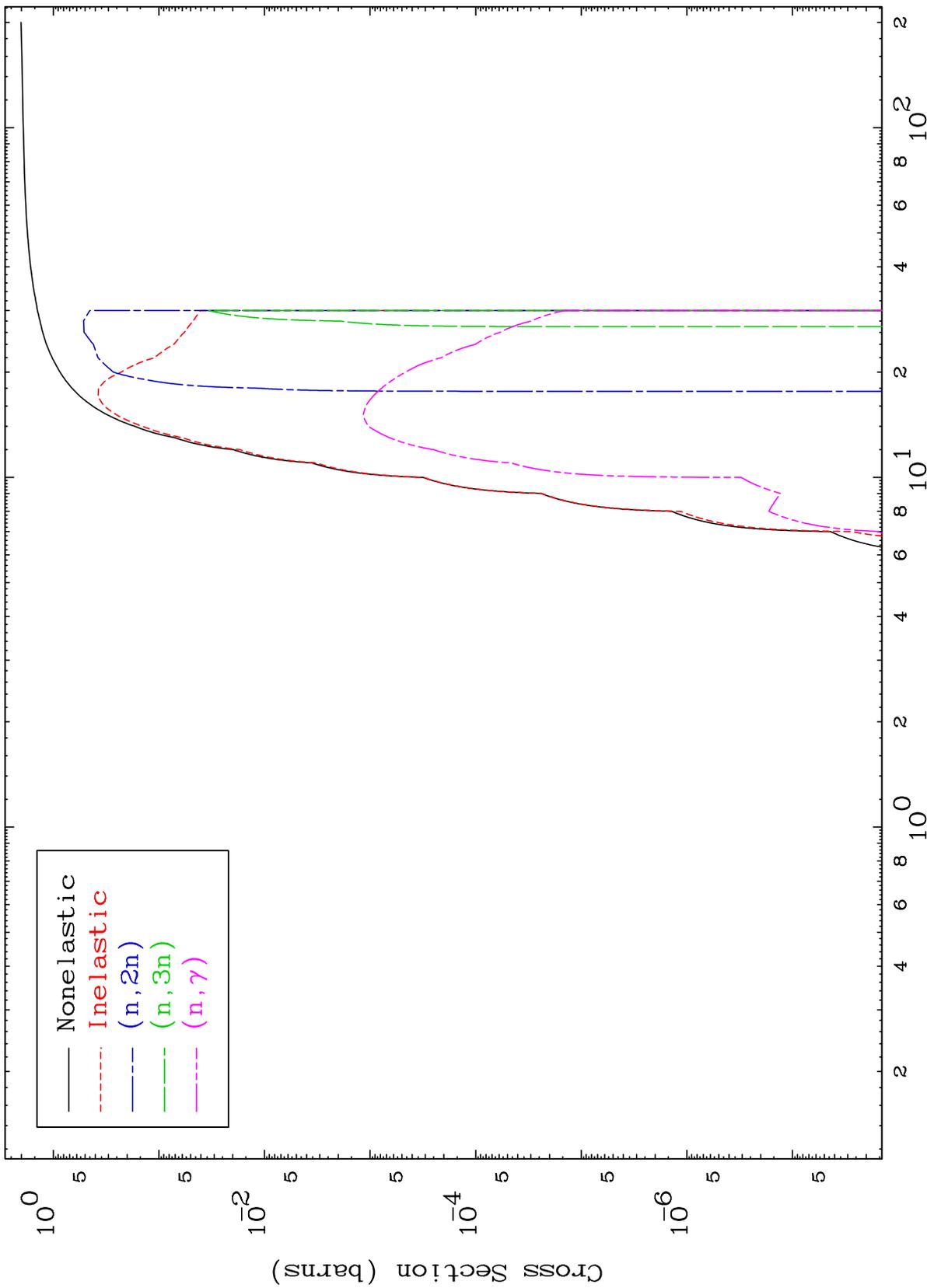
Press Mouse Button to Start

MAT 4517

α Major

45-Rh-100m

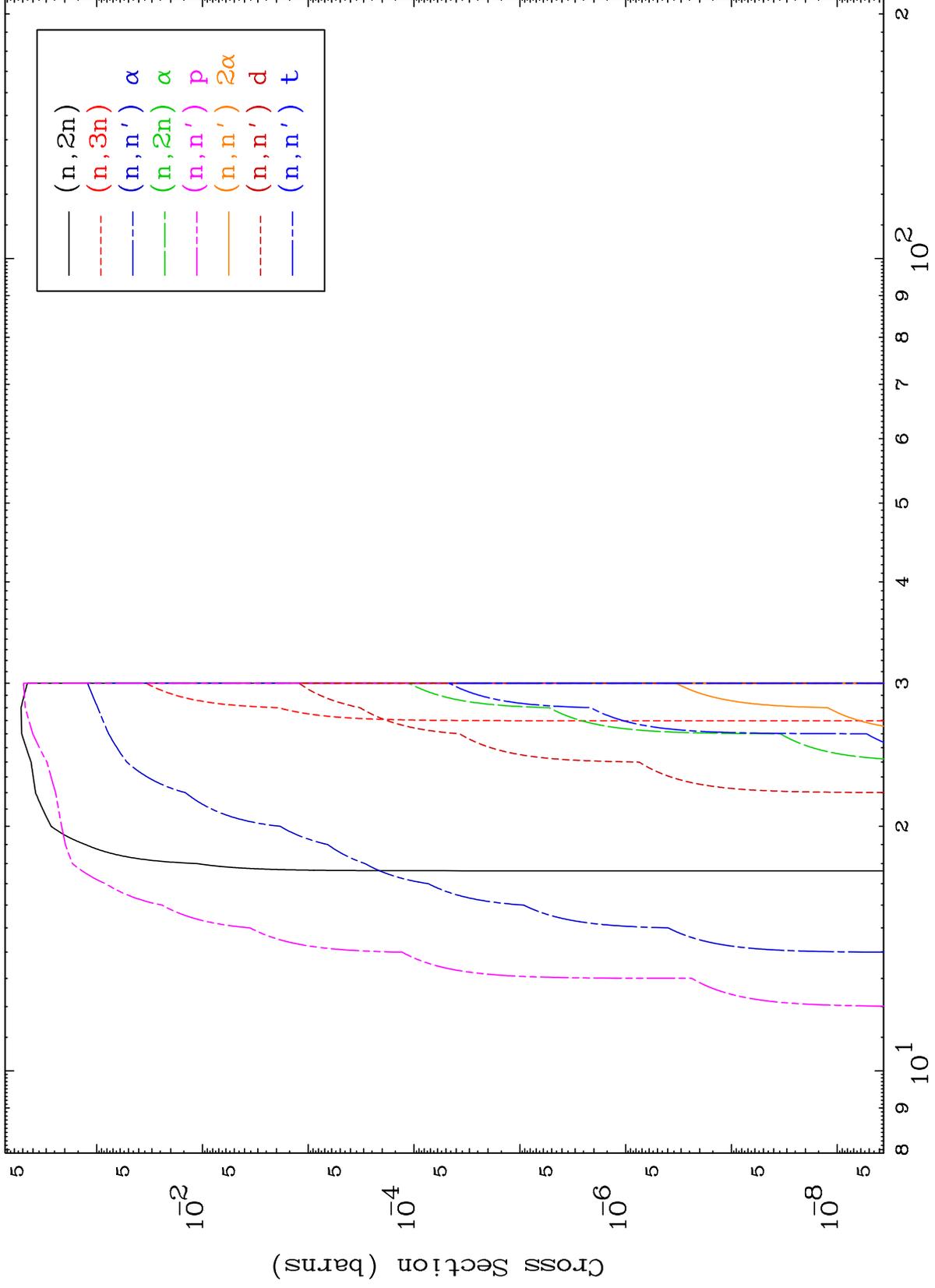
0 Kelvin Cross Sections



MAT 4517

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-100m



45-Rh-100m

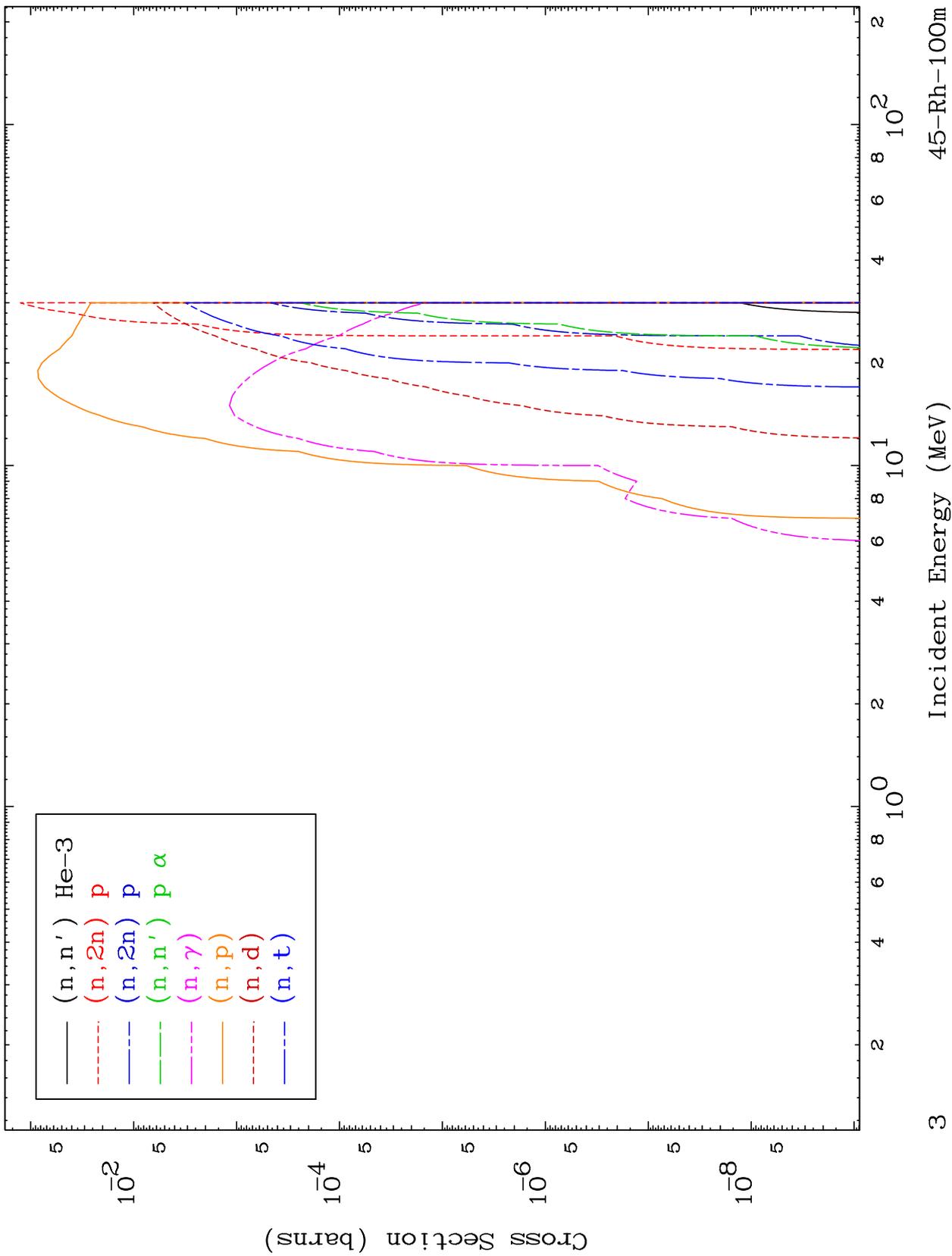
Incident Energy (MeV)

2

MAT 4517

α Neutron Absorption
0 Kelvin Cross Sections

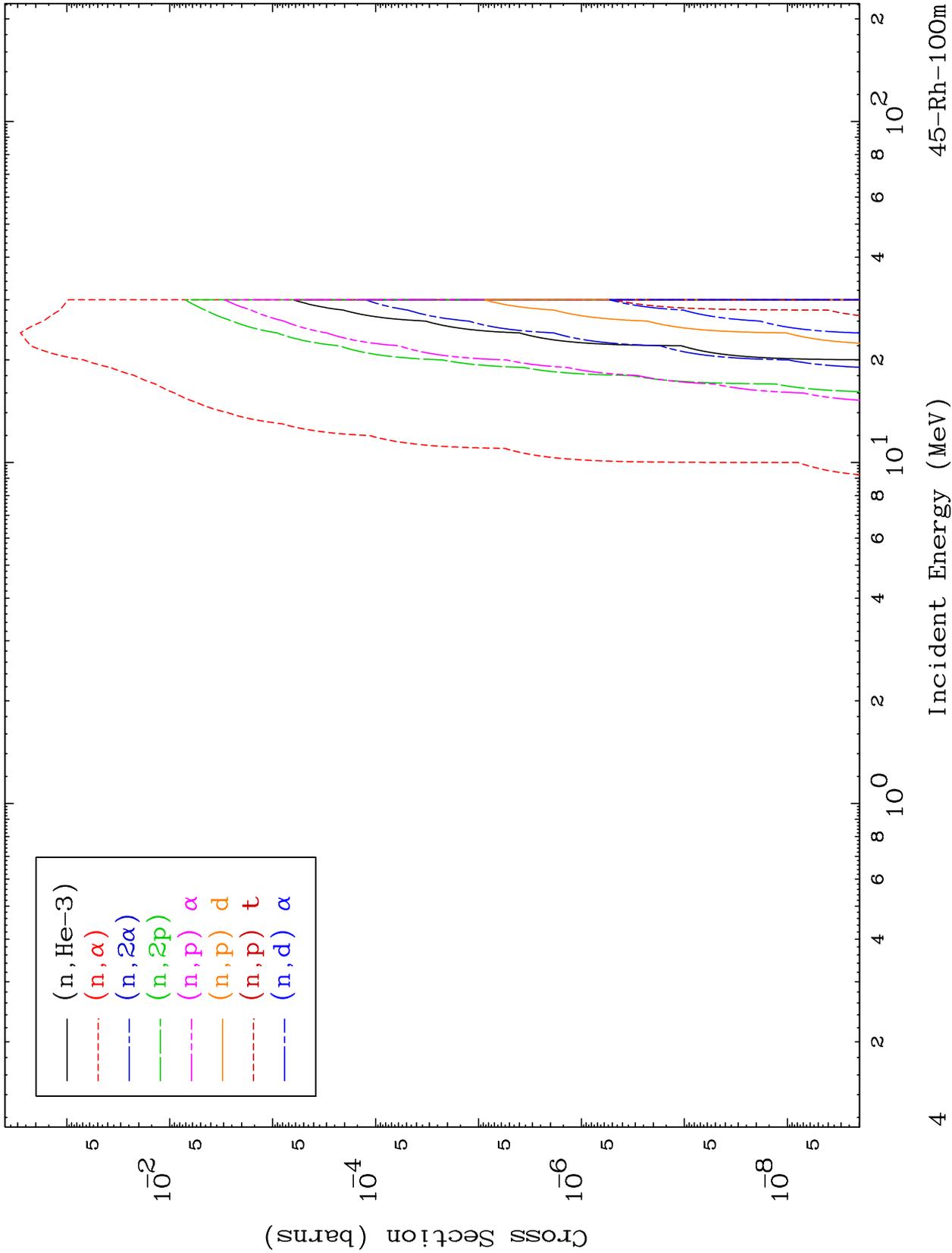
45-Rh-100m

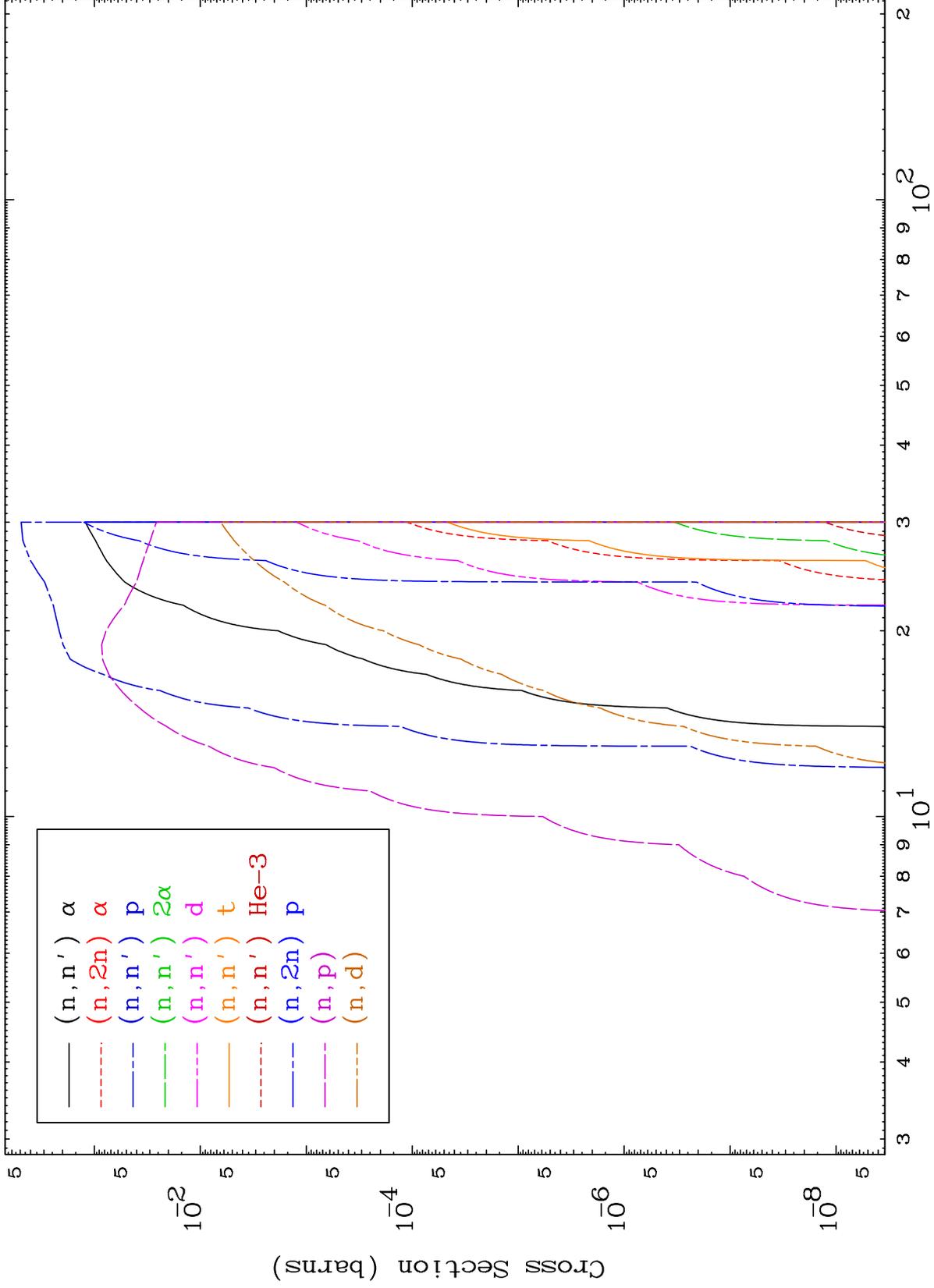


MAT 4517

α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-100m

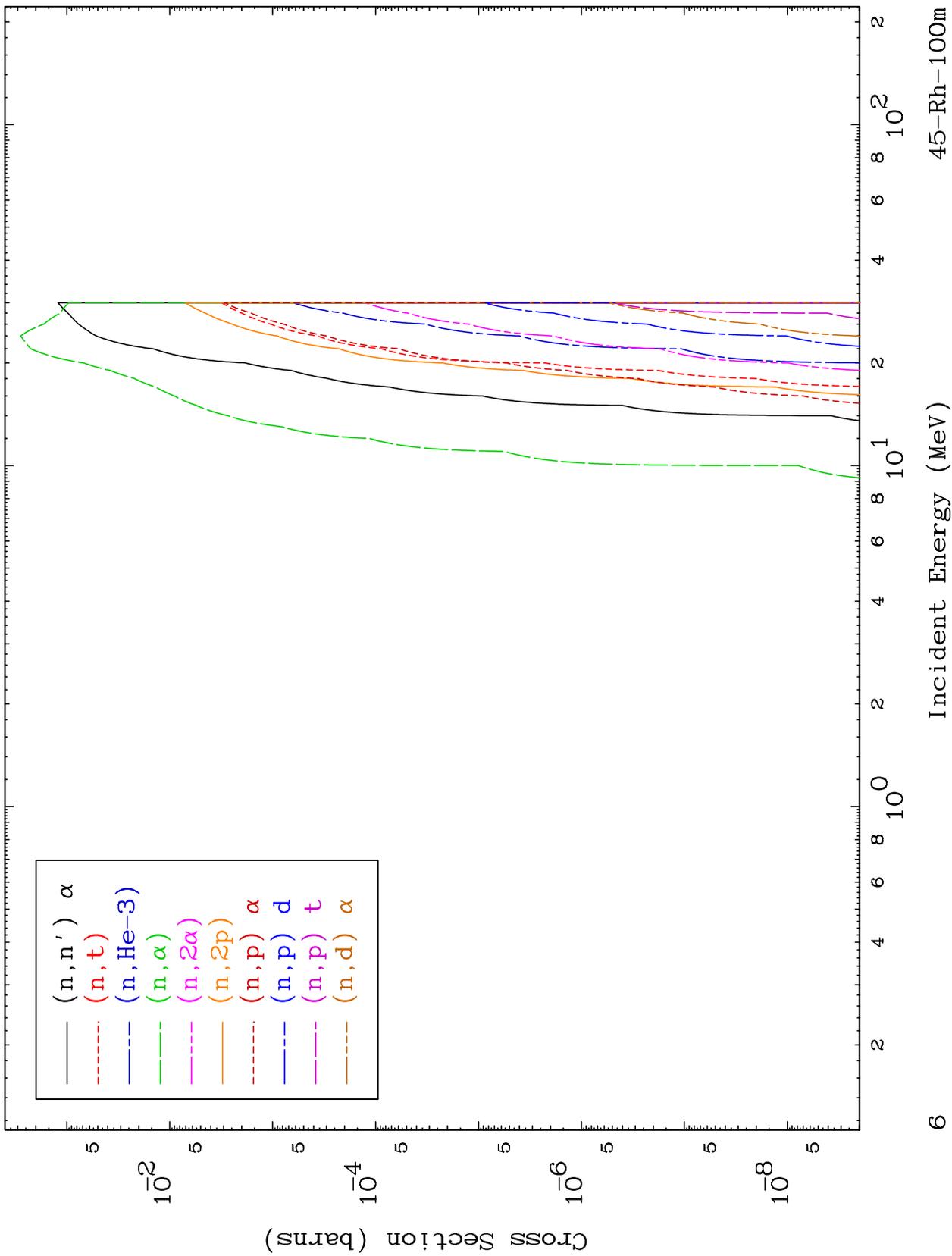




MAT 4517

α Charged Particle
0 Kelvin Cross Sections

45-Rh-100m

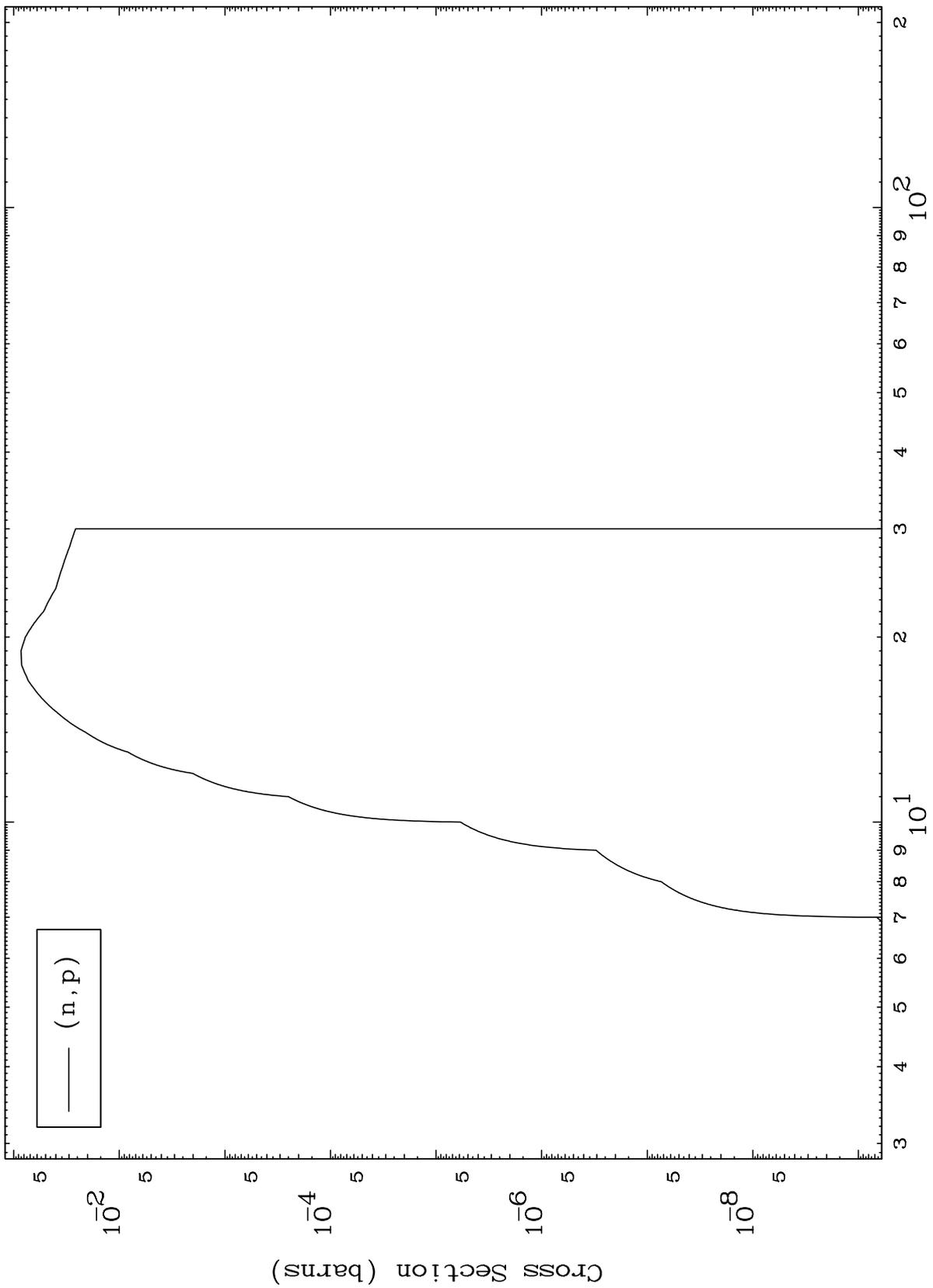


MAT 4517

(α, p) Levels

45-Rh-100m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

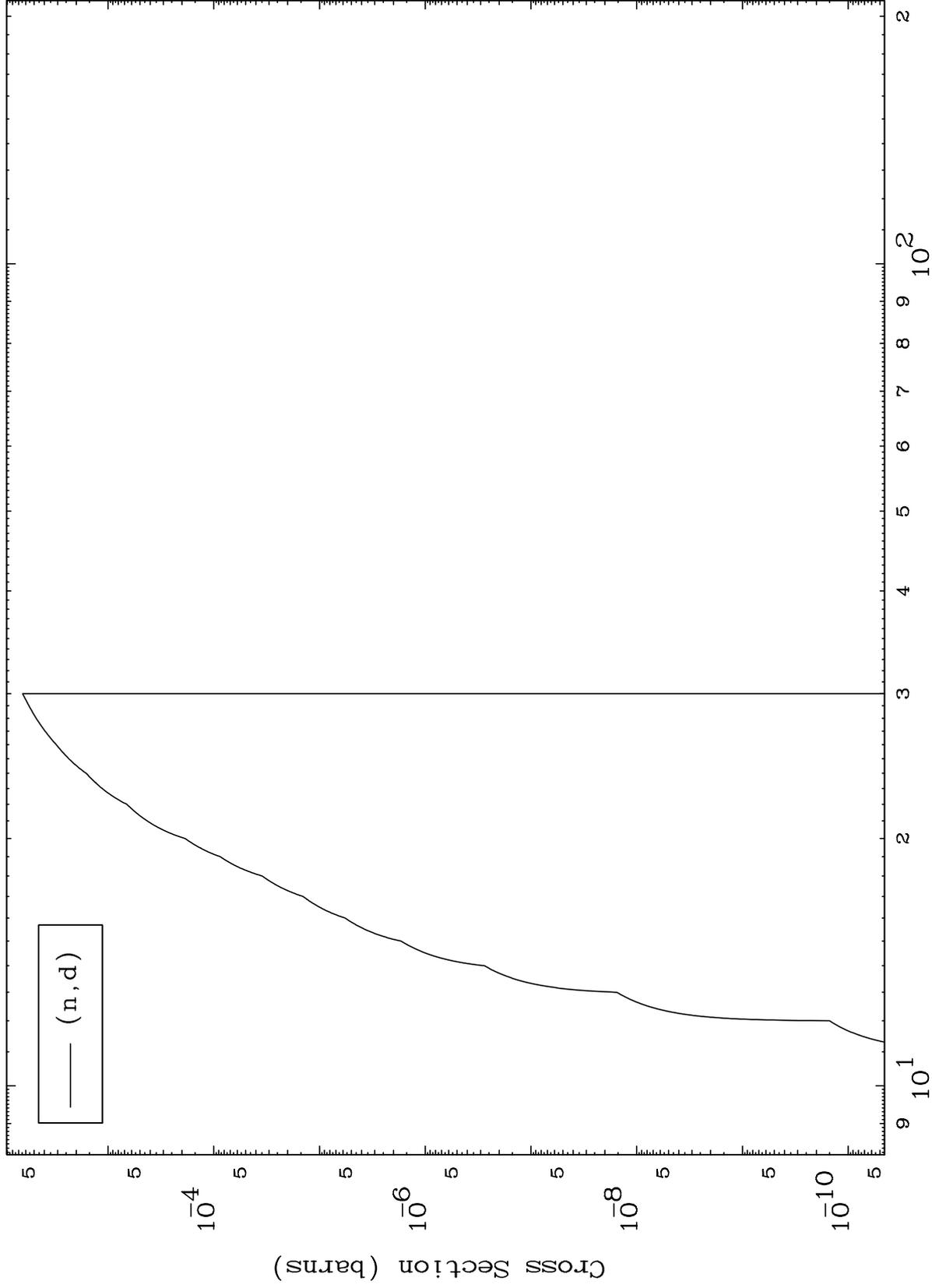
45-Rh-100m

MAT 4517

(α, d) Levels

45-Rh-100m

0 Kelvin Cross Sections



Incident Energy (MeV)

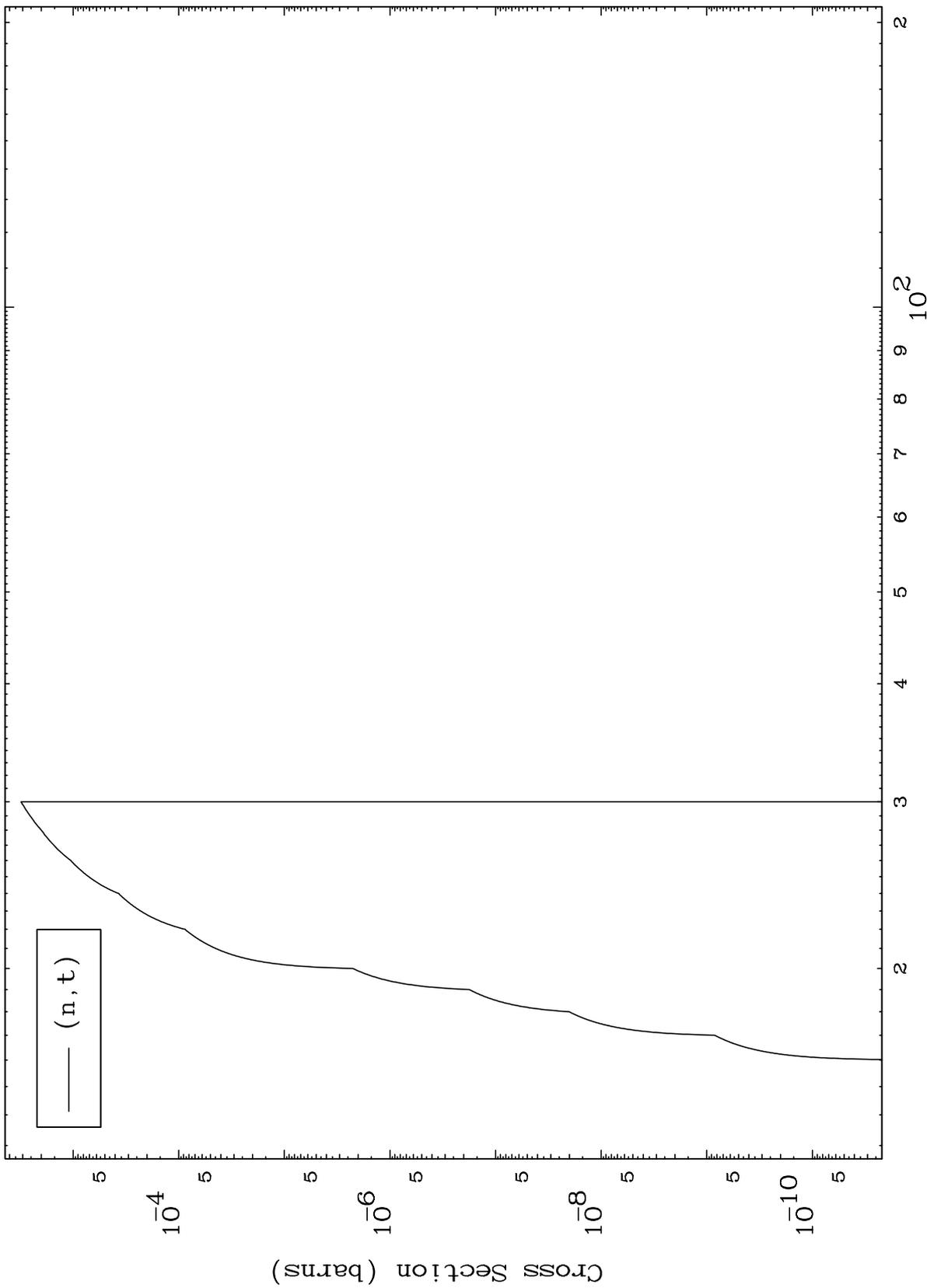
45-Rh-100m

8

MAT 4517

45-Rh-100m

(α, t) Levels
0 Kelvin Cross Sections



45-Rh-100m

Incident Energy (MeV)

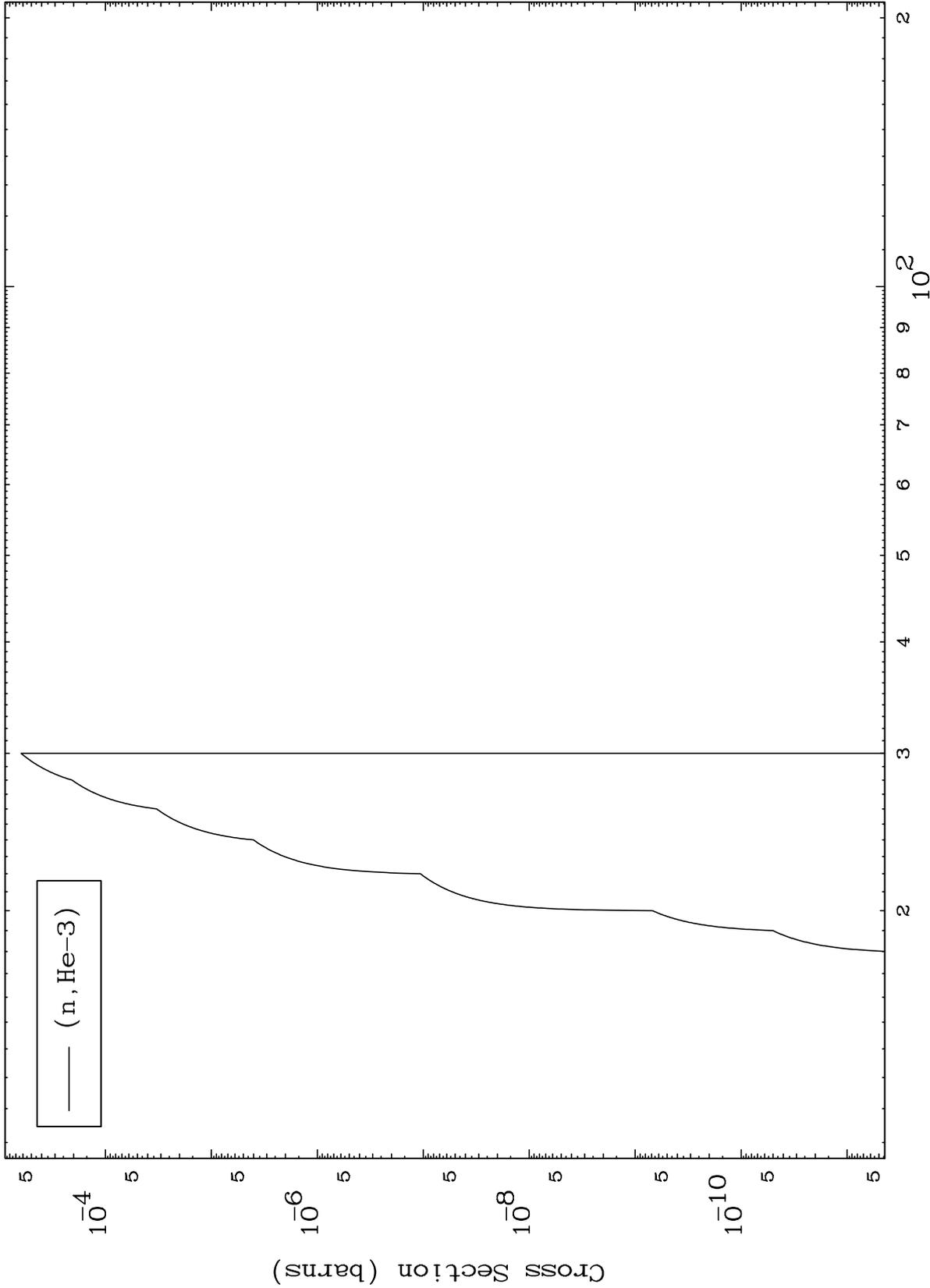
9

MAT 4517

(α , He3) Levels

45-Rh-100m

0 Kelvin Cross Sections



10

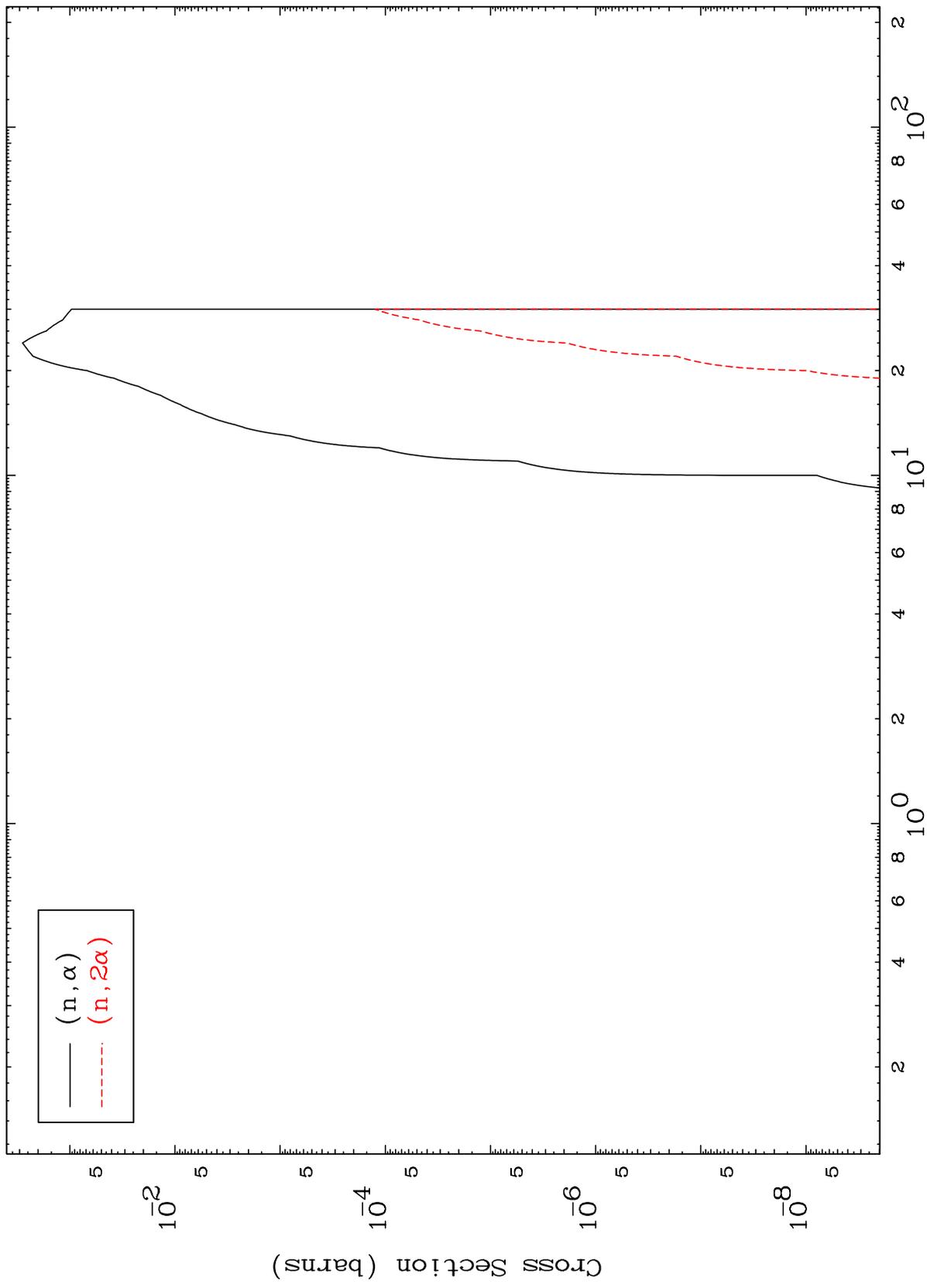
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

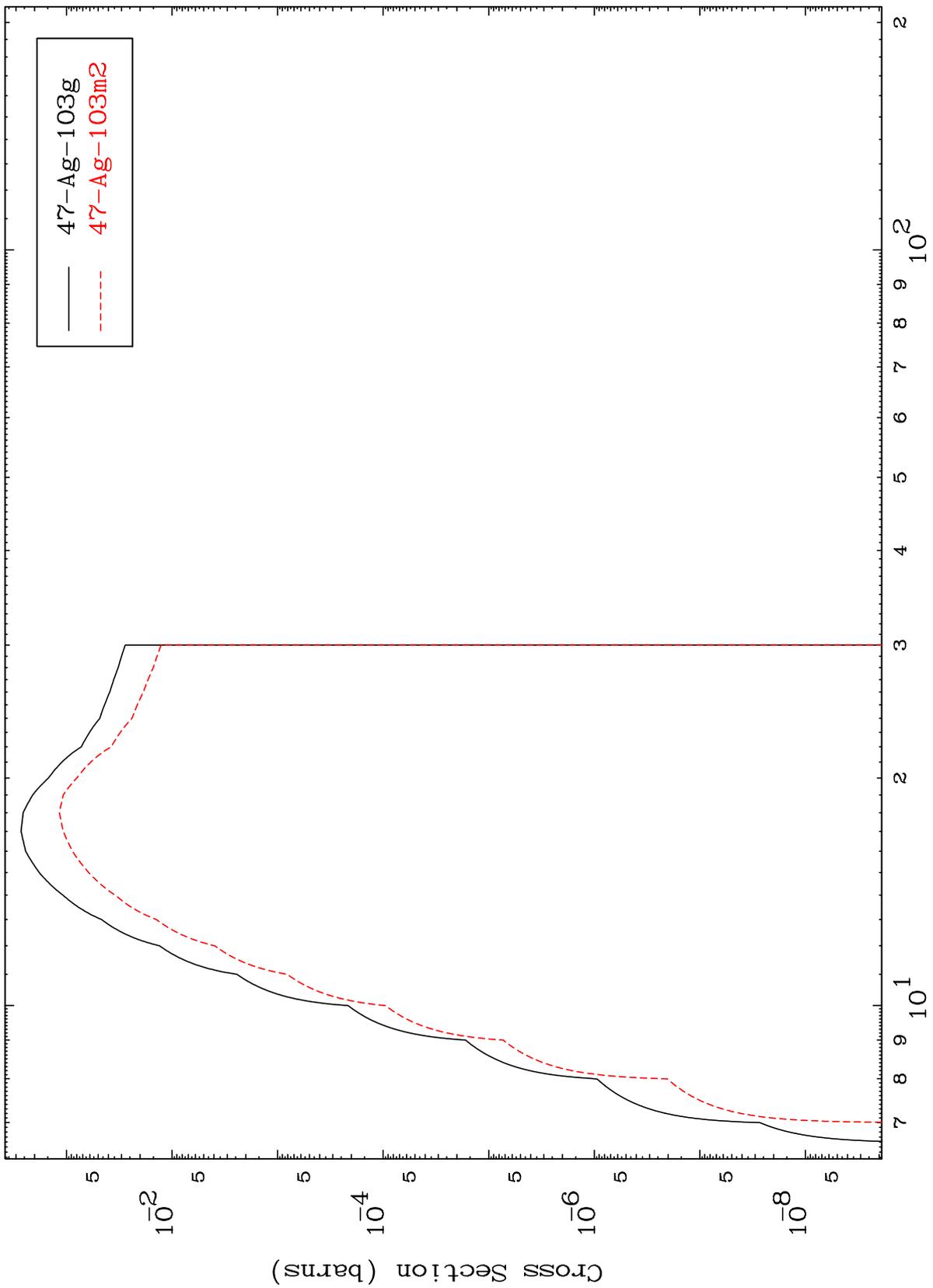
(α, α) Levels
0 Kelvin Cross Sections



MAT 4517

45-Rh-100m

Inelastic
Radionuclide Production Cross Section



12

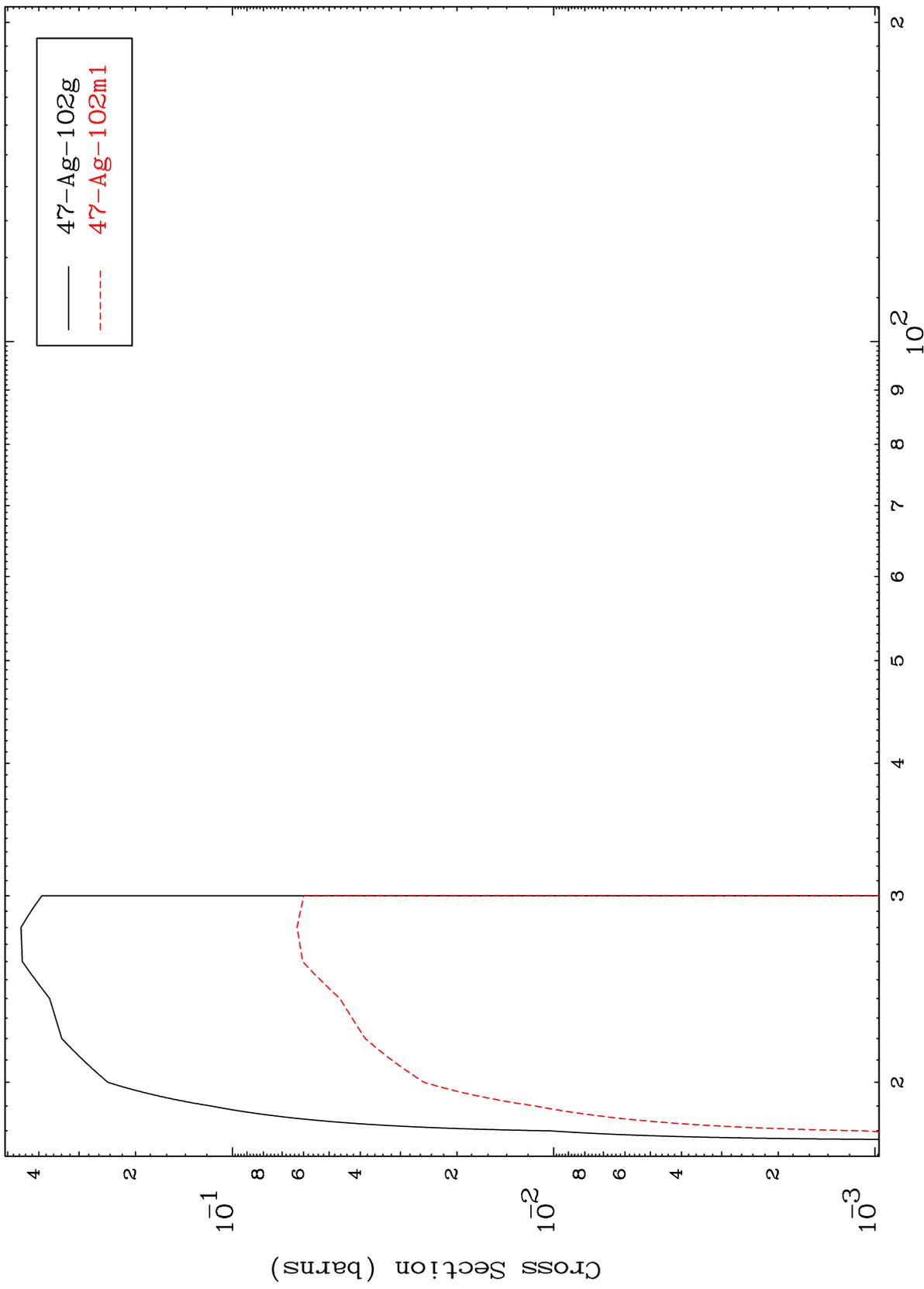
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

(n,2n)
Radionuclide Production Cross Section



13

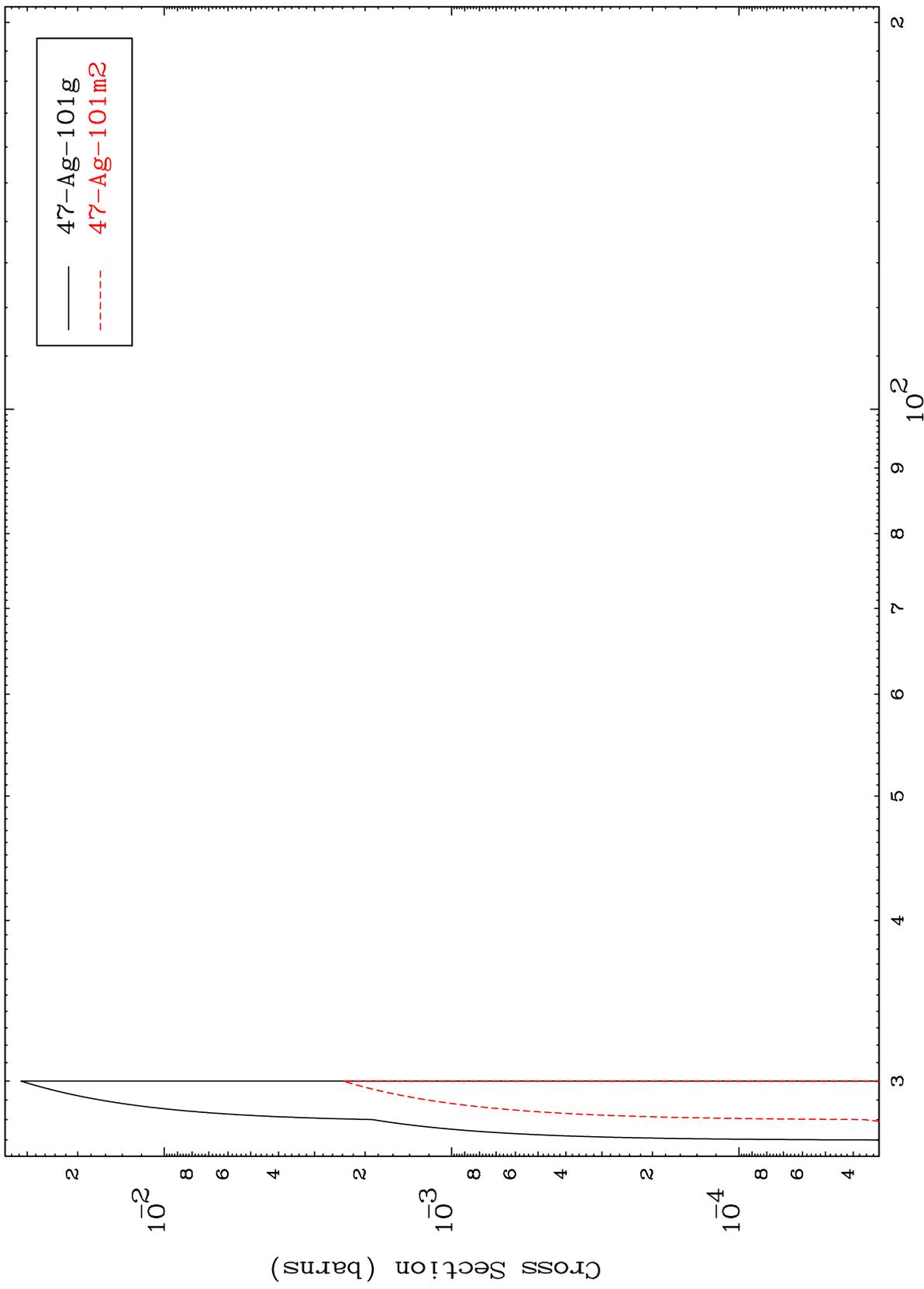
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

(n,3n)
Radionuclide Production Cross Section



14

45-Rh-100m

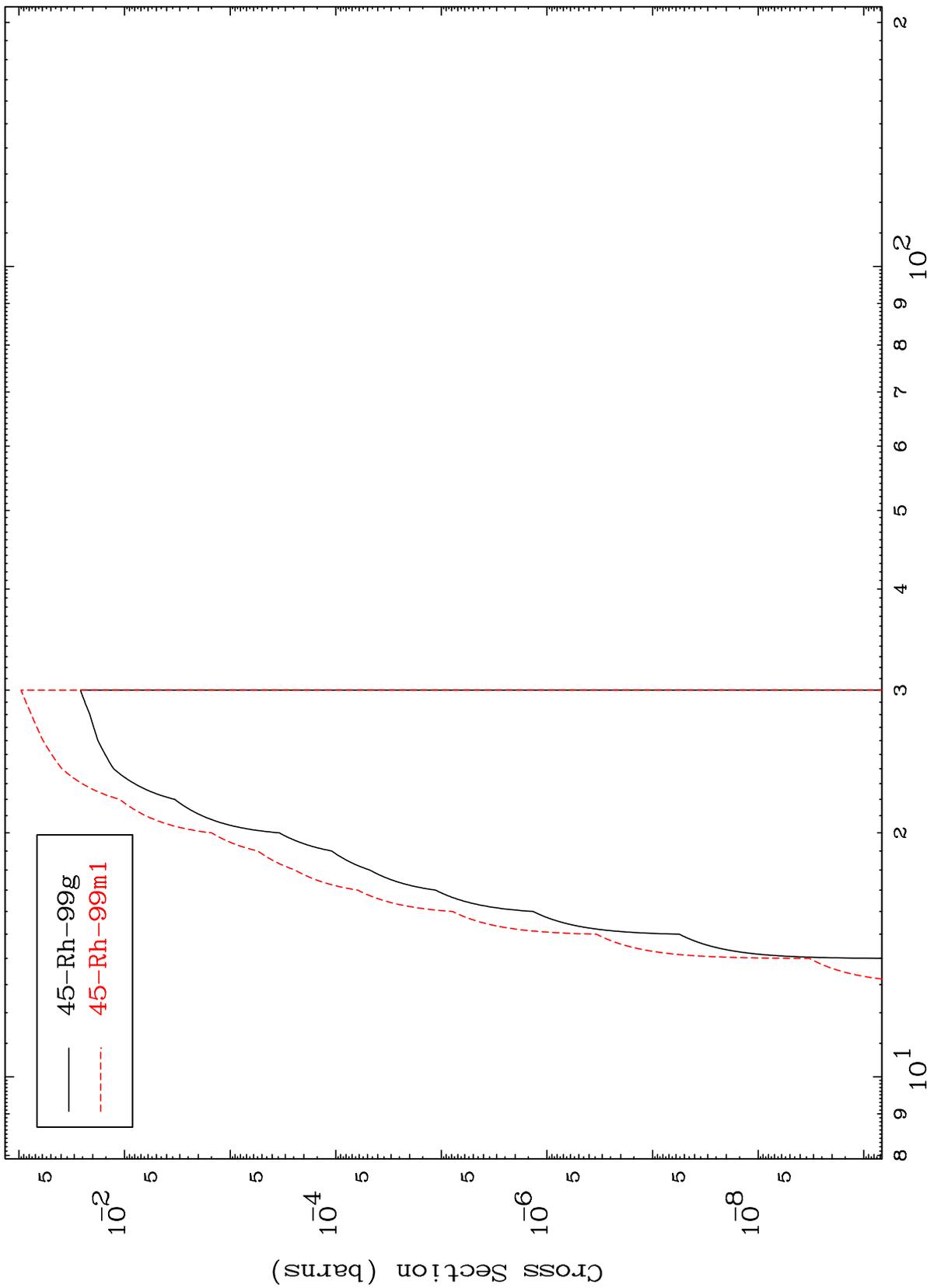
Incident Energy (MeV)

MAT 4517

(n,n') α

45-Rh-100m

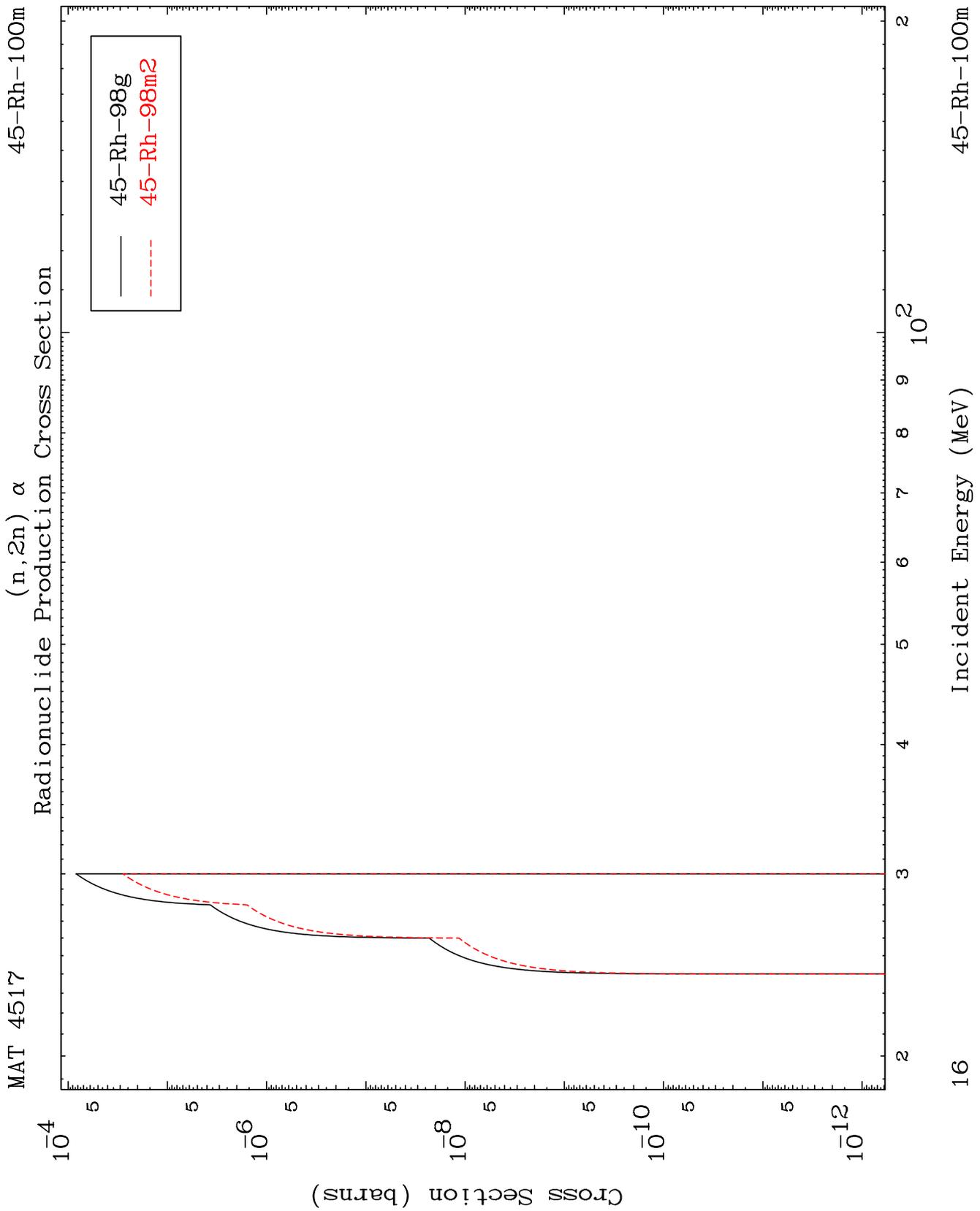
Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-100m

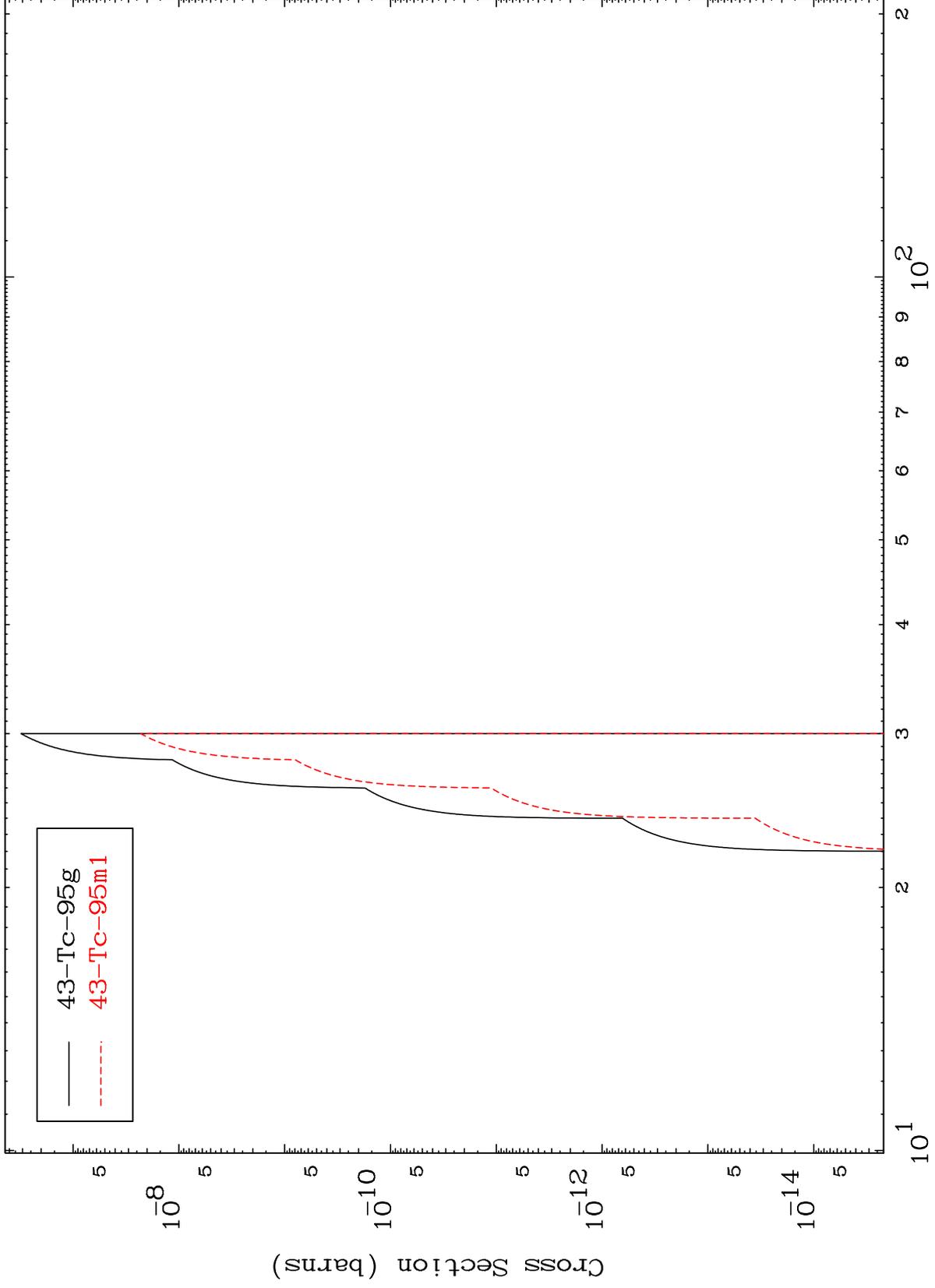


MAT 4517

(n,n') 2α

45-Rh-100m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

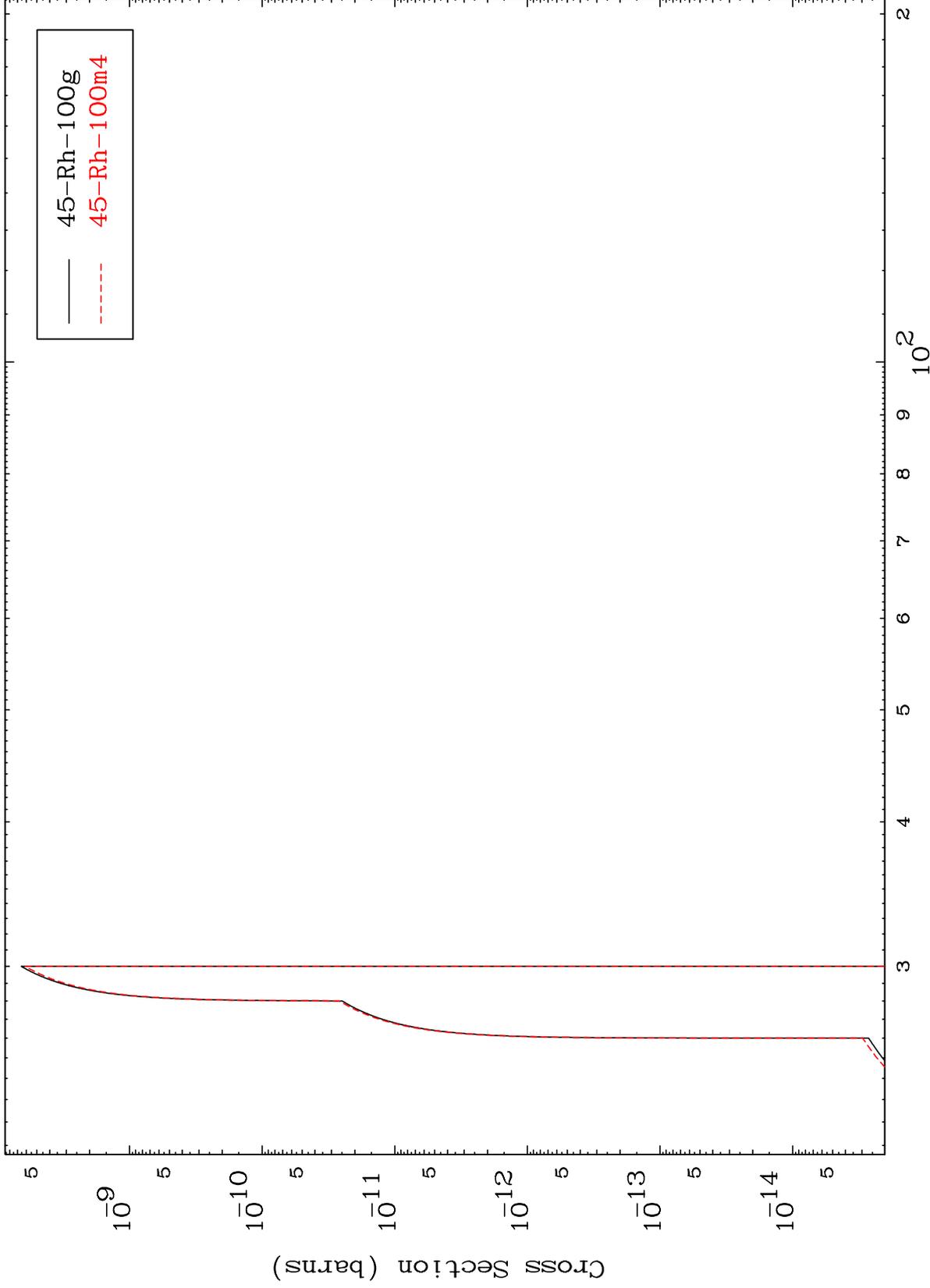
45-Rh-100m

MAT 4517

(n,n') He-3

45-Rh-100m

Radionuclide Production Cross Section



18

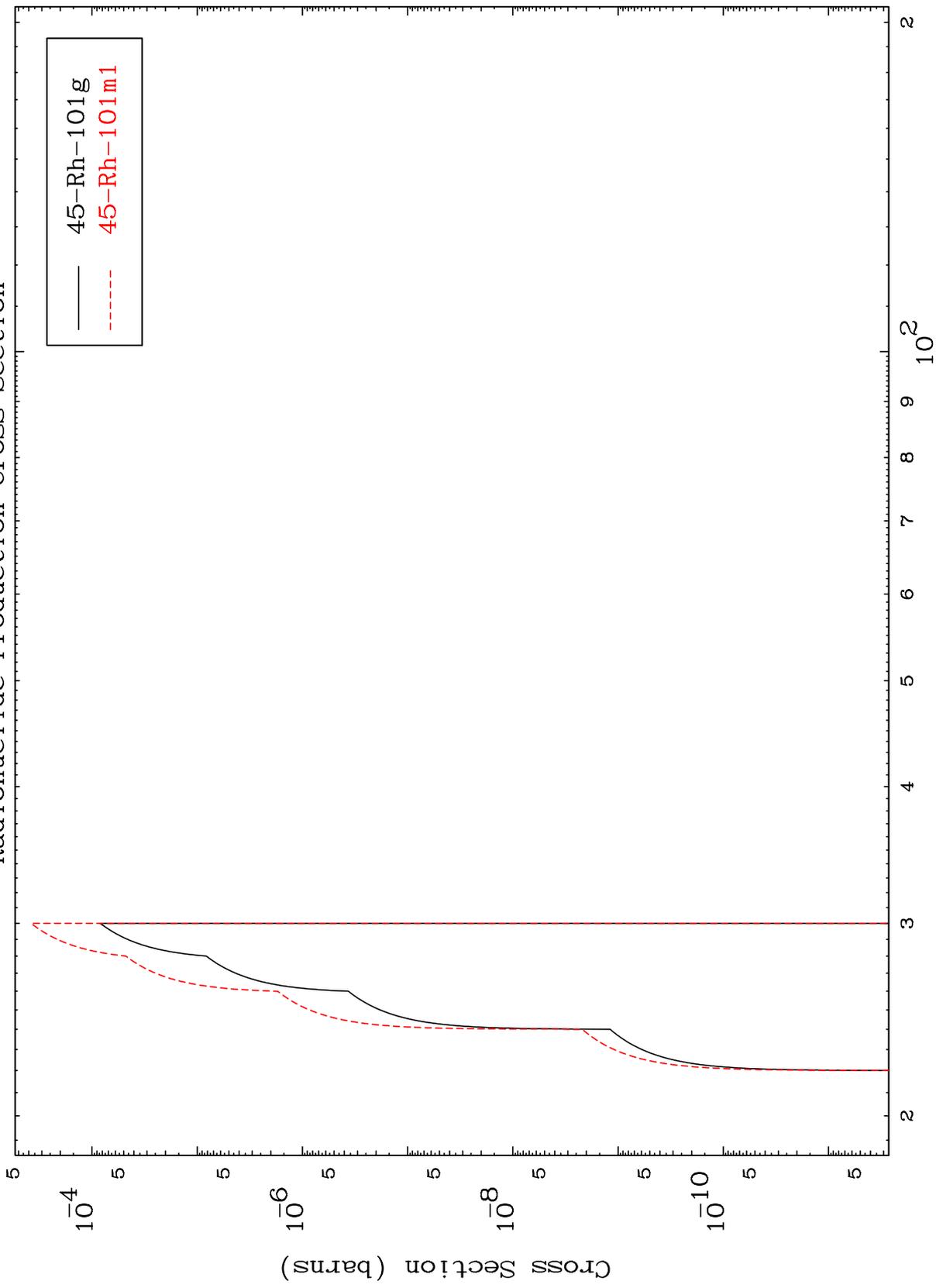
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

(n,2n) p
Radionuclide Production Cross Section



19

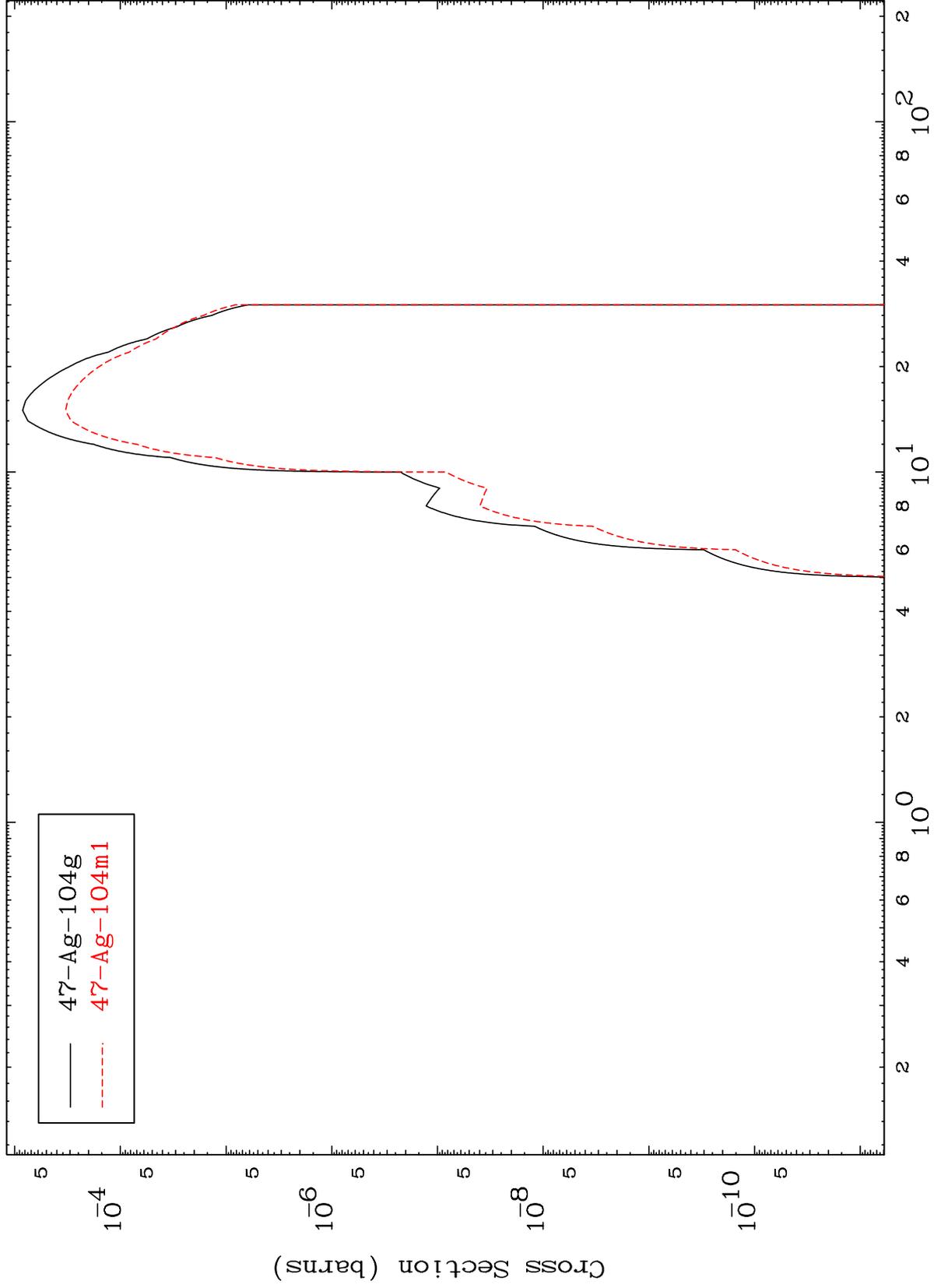
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

Radionuclide Production Cross Section



20

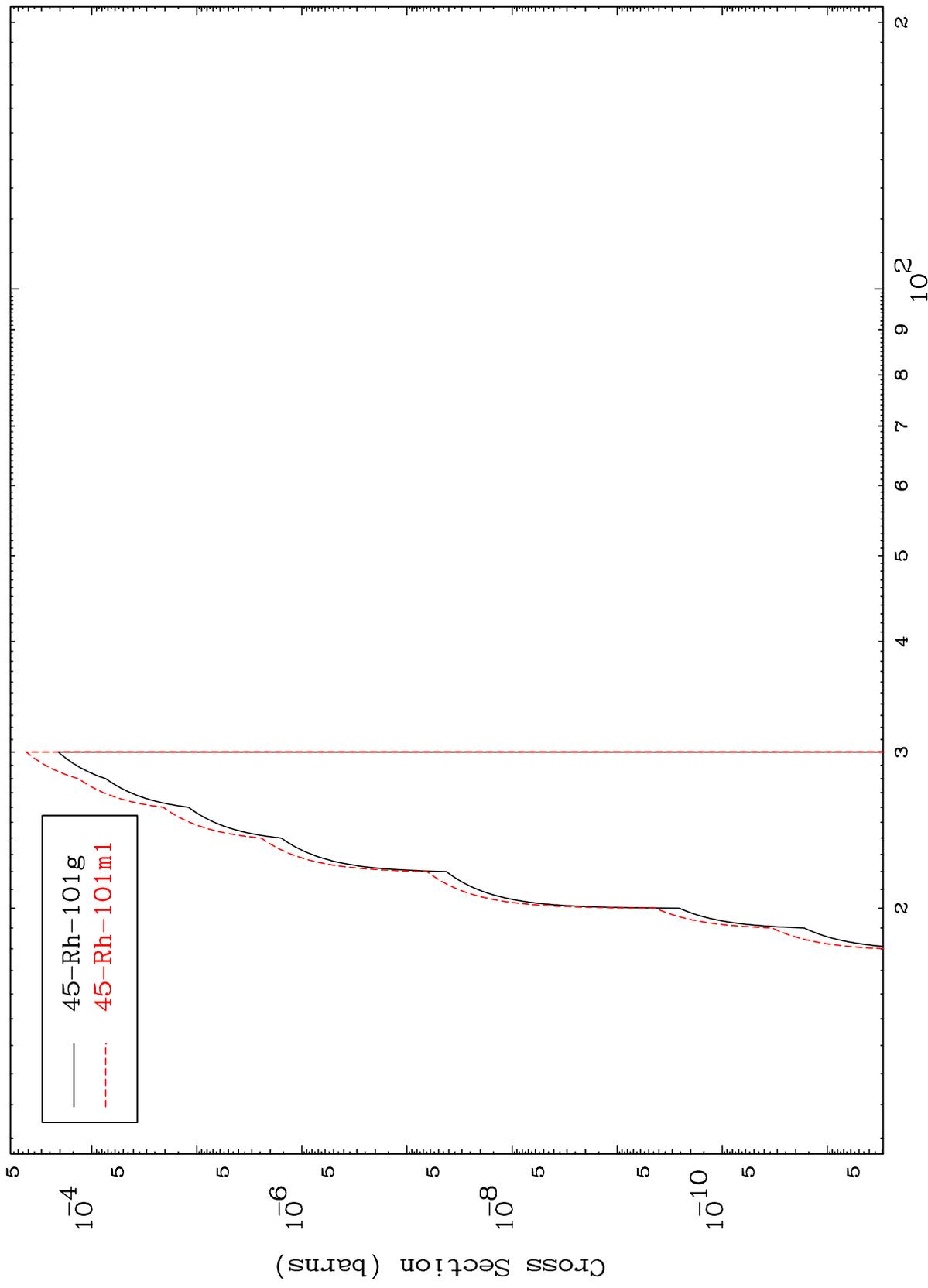
Incident Energy (MeV)

45-Rh-100m

MAT 4517

45-Rh-100m

Radionuclide Production Cross Section
(n,He-3)



Incident Energy (MeV)

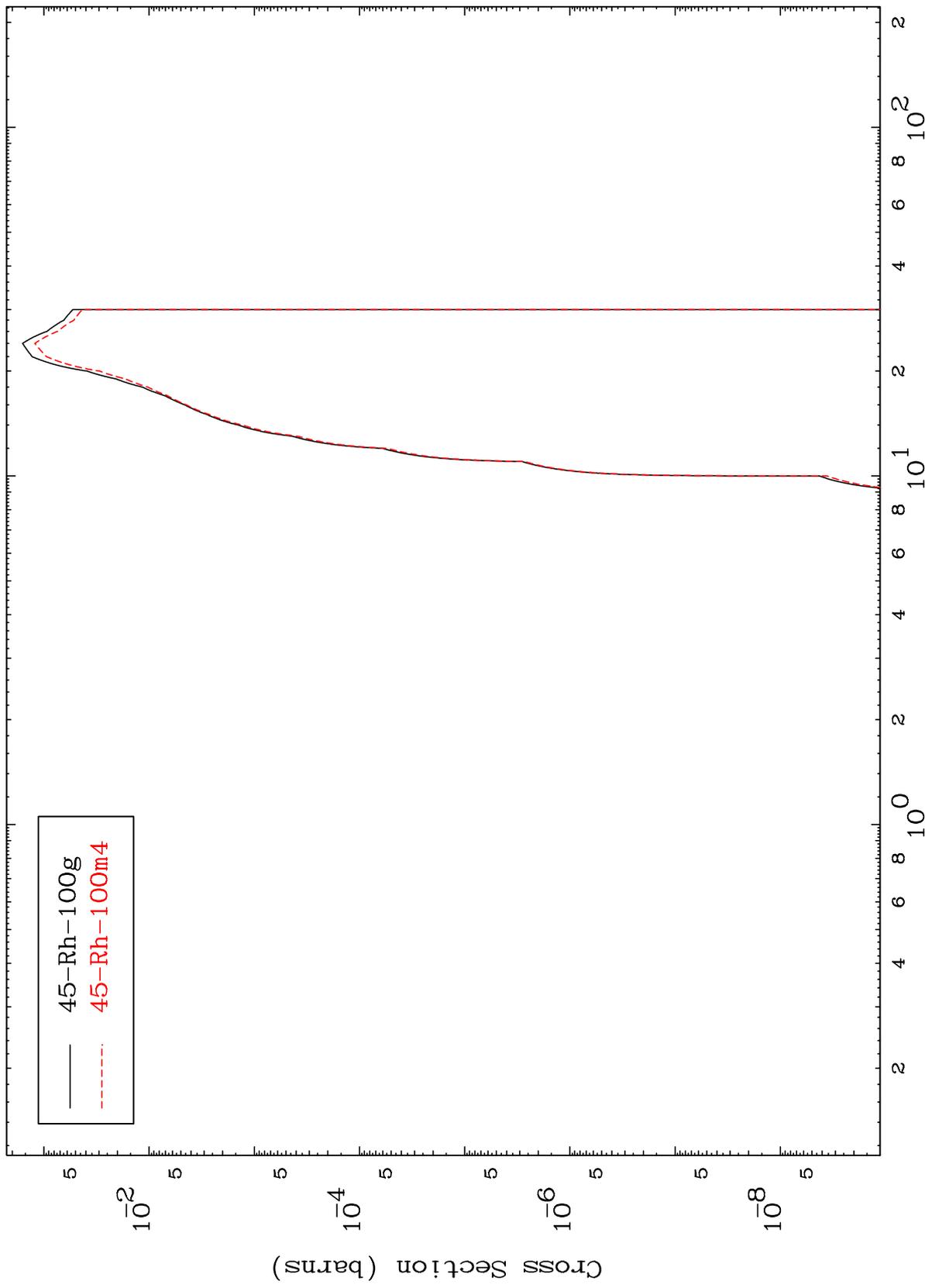
45-Rh-100m

21

MAT 4517

45-Rh-100m

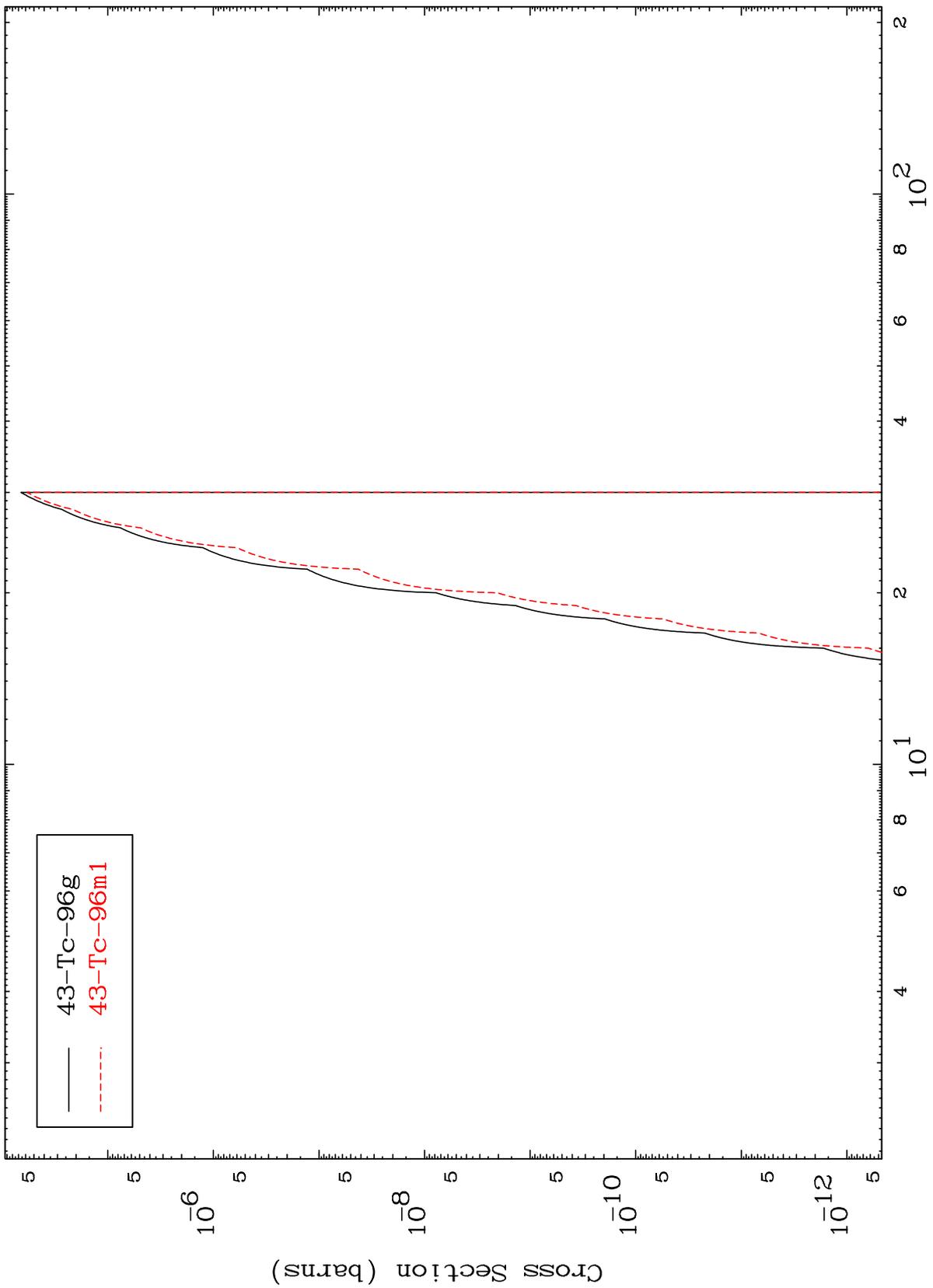
Radionuclide Production Cross Section



MAT 4517

45-Rh-100m

(n,2α)
Radionuclide Production Cross Section

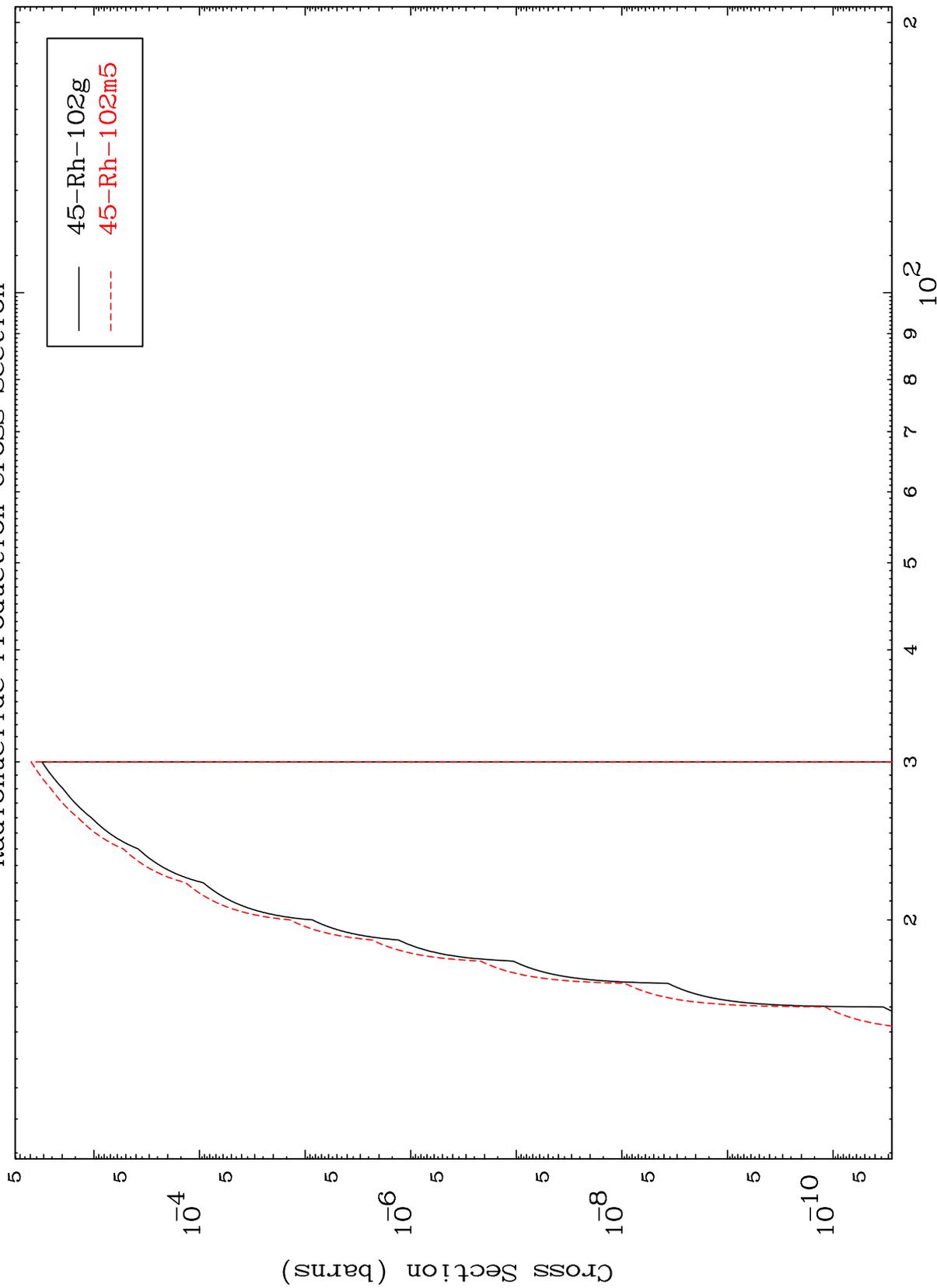


— 43-Tc-96g
- - - 43-Tc-96m1

MAT 4517

45-Rh-100m

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

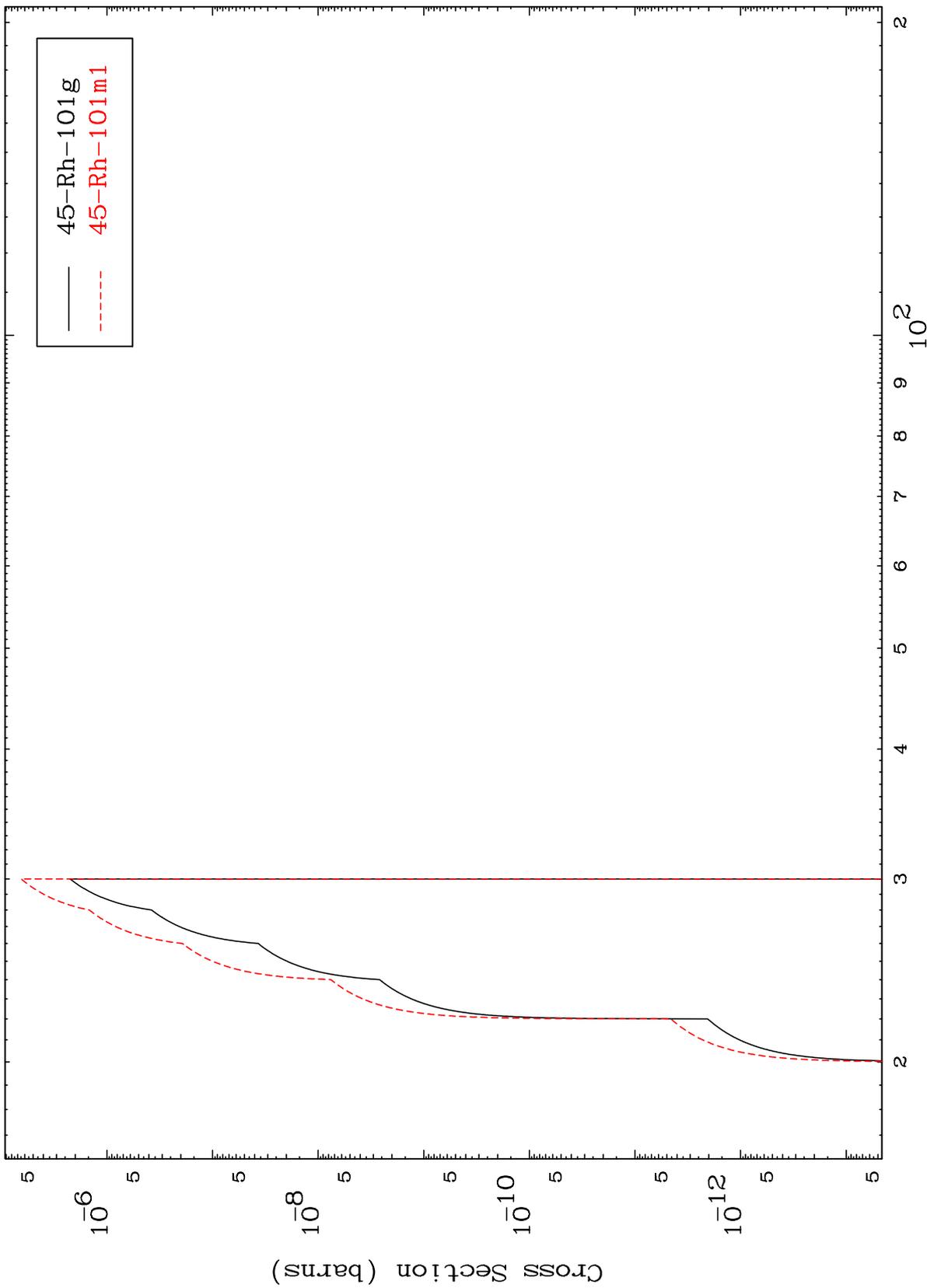
45-Rh-100m

MAT 4517

(n,p) d

45-Rh-100m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

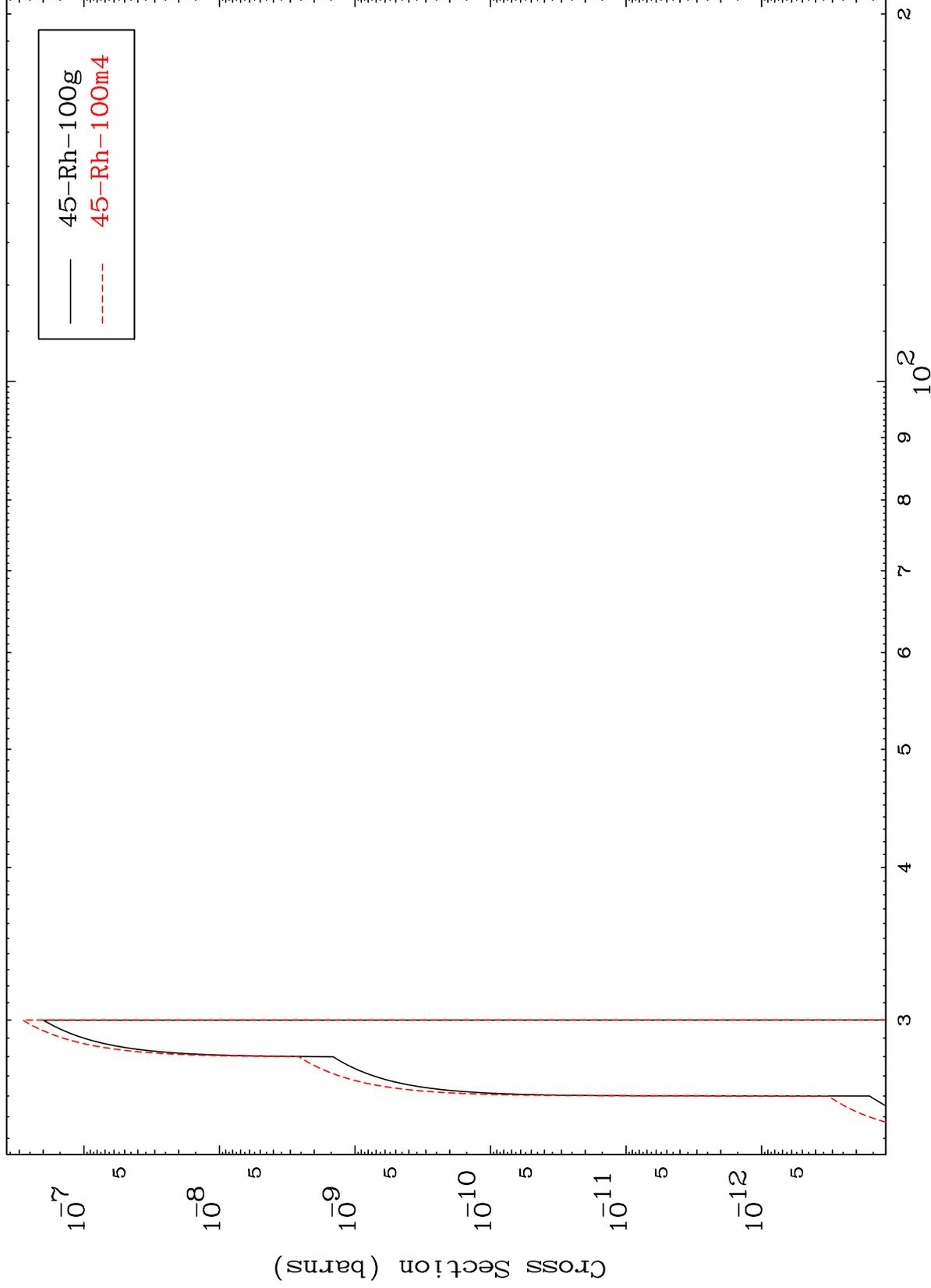
45-Rh-100m

MAT 4517

(n,p) t

45-Rh-100m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

45-Rh-100m