

Program EVALPLOT
(Version 2021-1)

by

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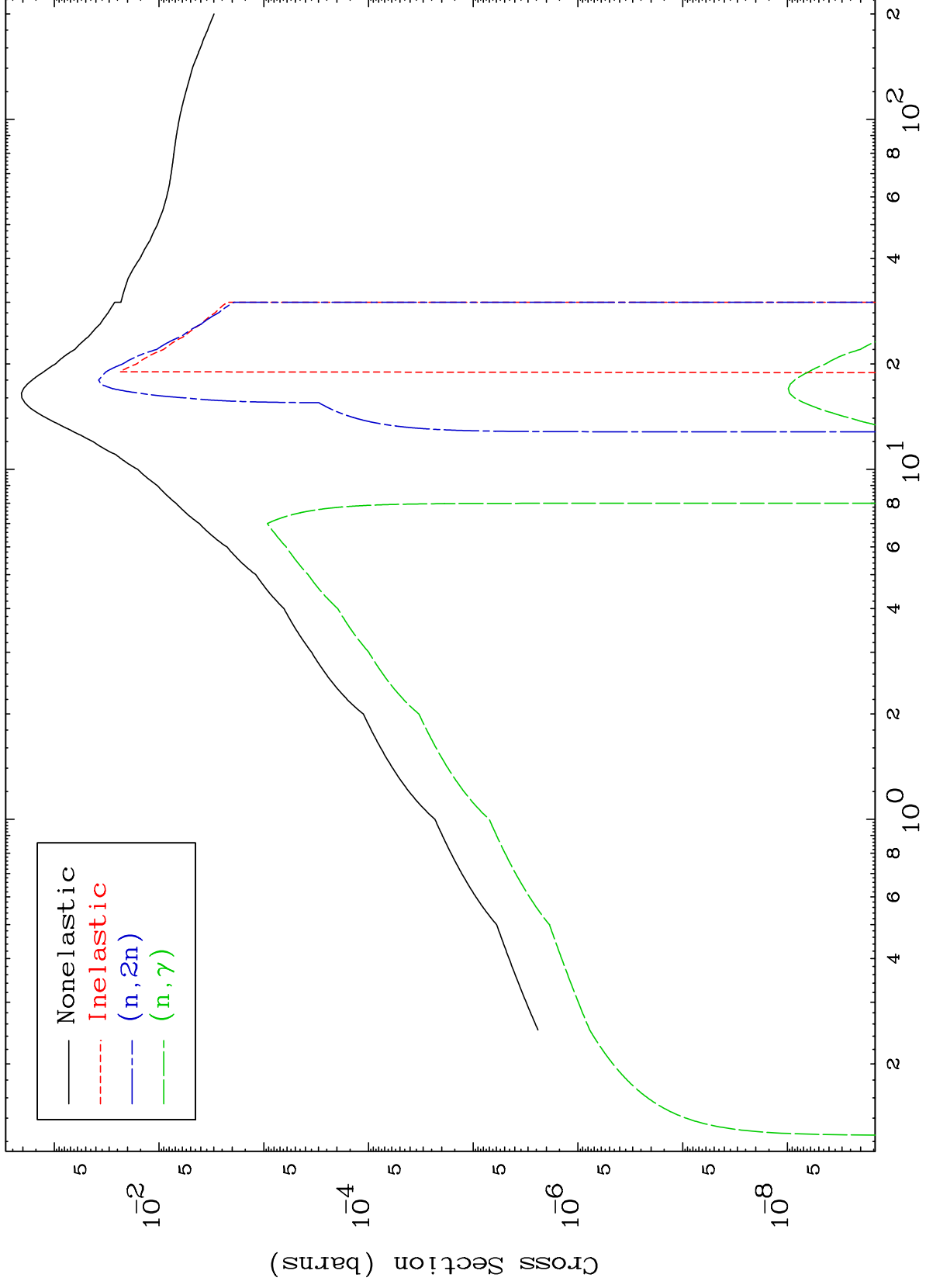
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4511

Photon Major
0 Kelvin Cross Sections

45-Rh-98m

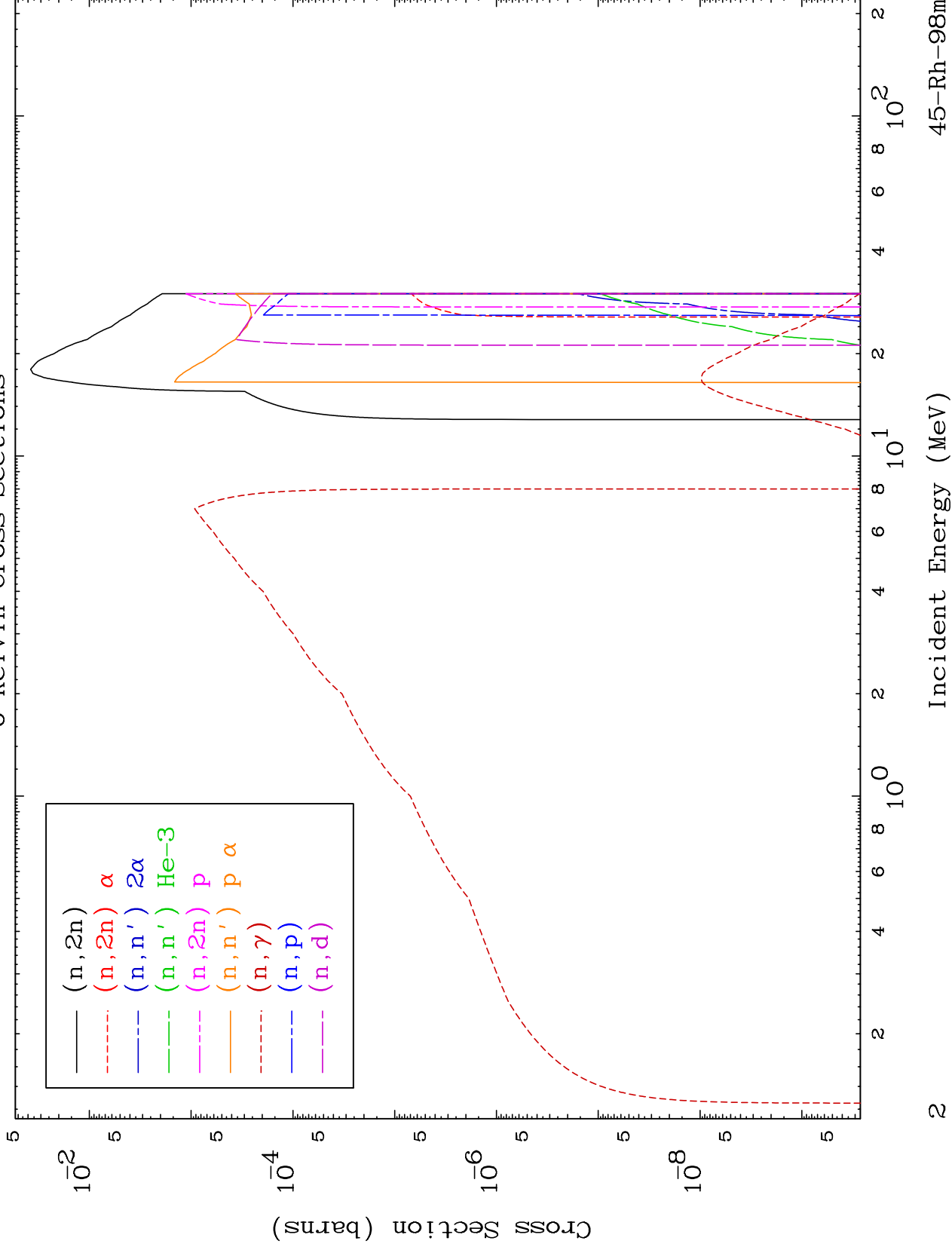


Legend:
— Nonelastic
- - - Inelastic
- . - (n, 2n)
- - - (n, γ)

MAT 4511

Photon Neutron Absorption
0 Kelvin Cross Sections

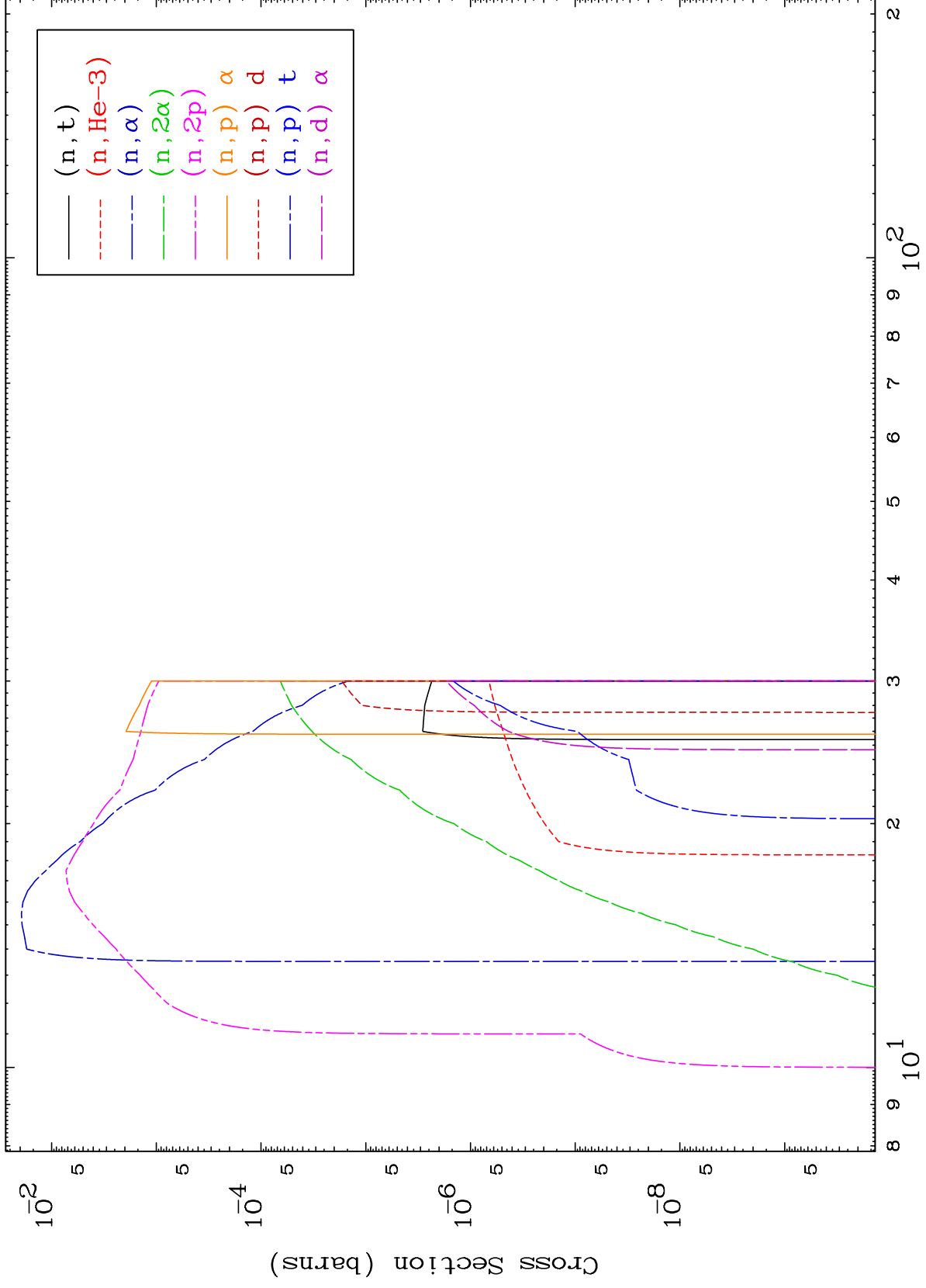
45-Rh-98m



MAT 4511

Photon Neutron Absorption
0 Kelvin Cross Sections

45-Rh-98m



3

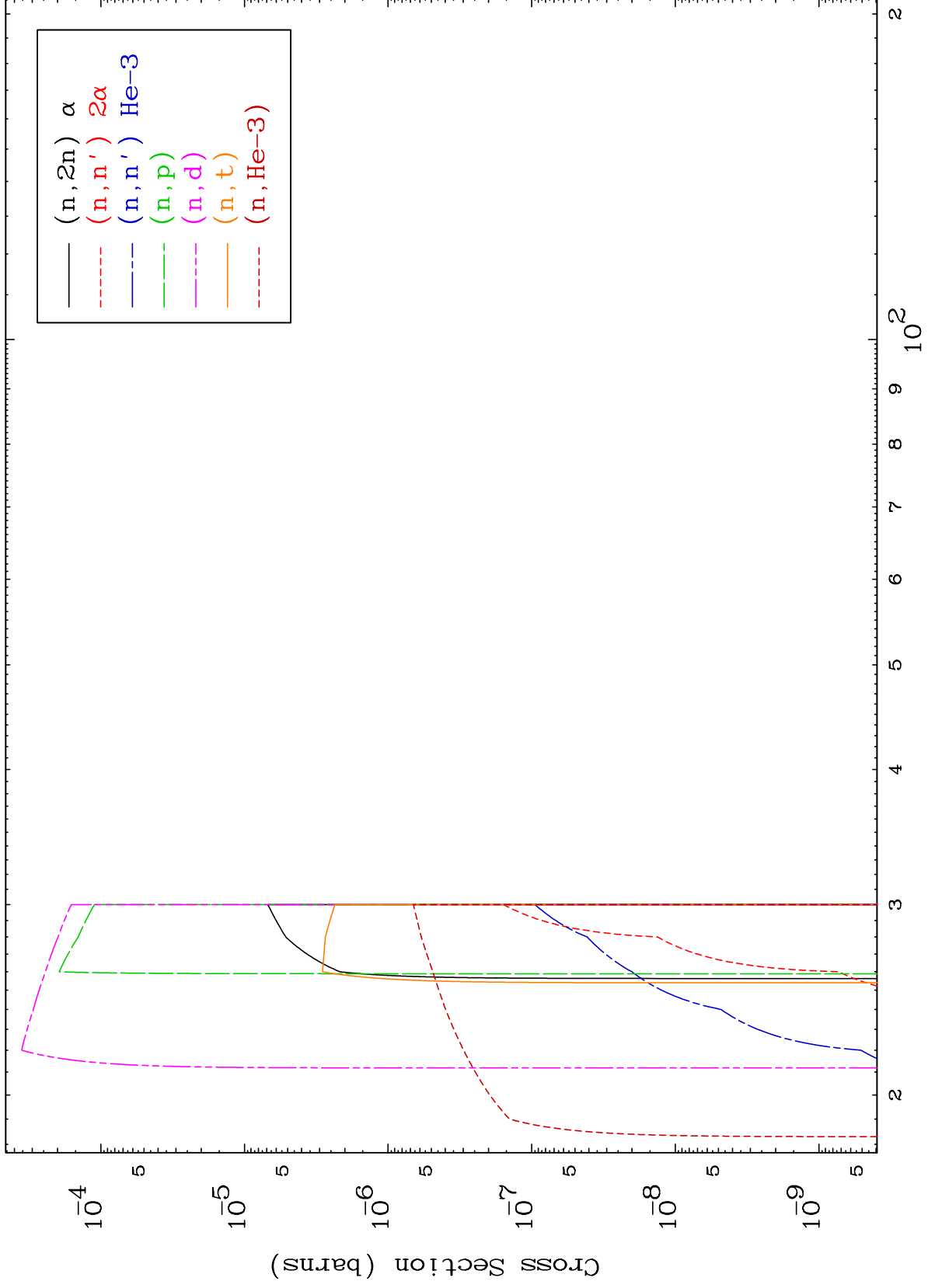
Incident Energy (MeV)

45-Rh-98m

MAT 4511

Photon Charged Particle
0 Kelvin Cross Sections

45-Rh-98m



4

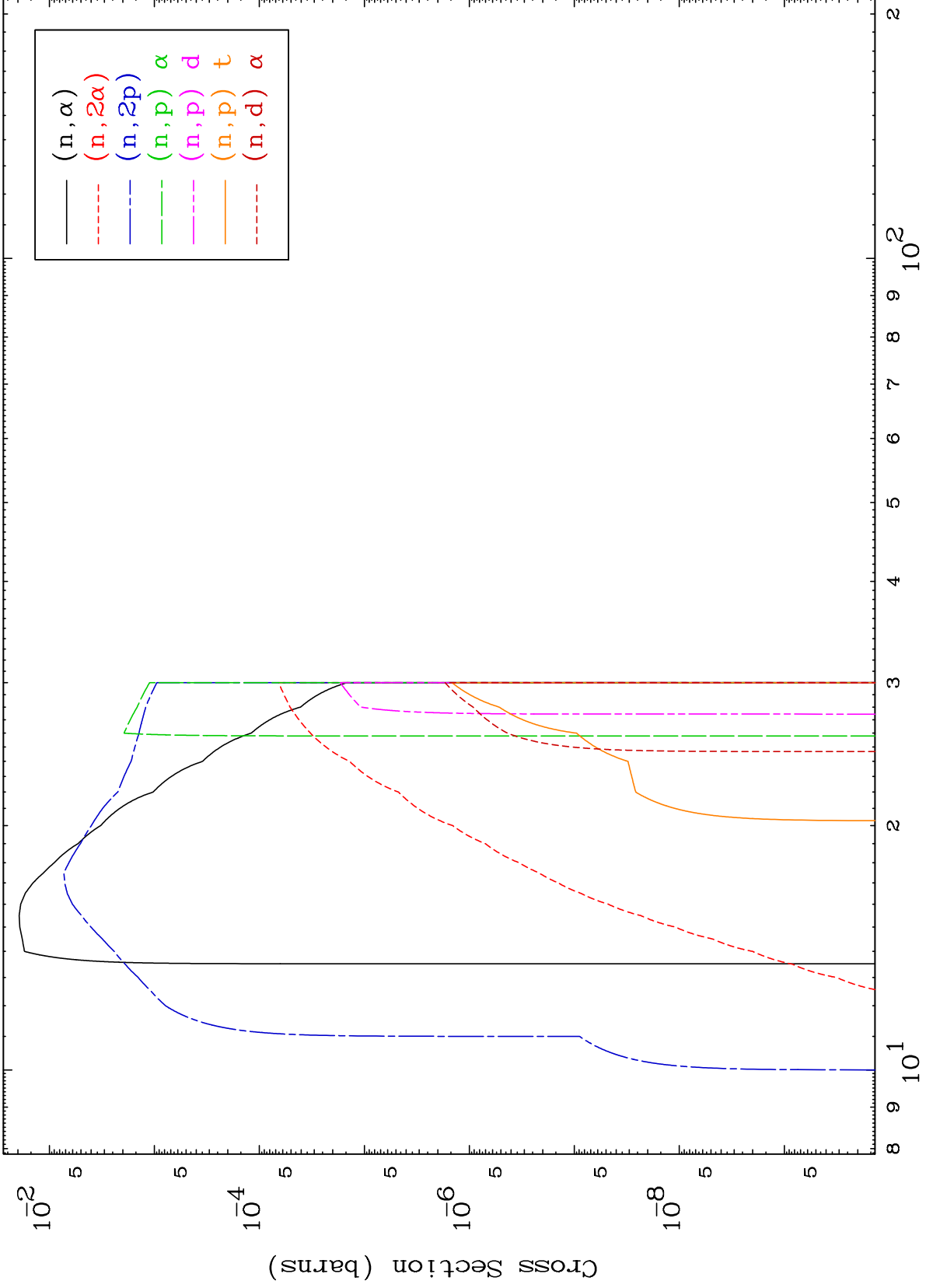
Incident Energy (MeV)

45-Rh-98m

MAT 4511

Photon Charged Particle
0 Kelvin Cross Sections

45-Rh-98m



45-Rh-98m

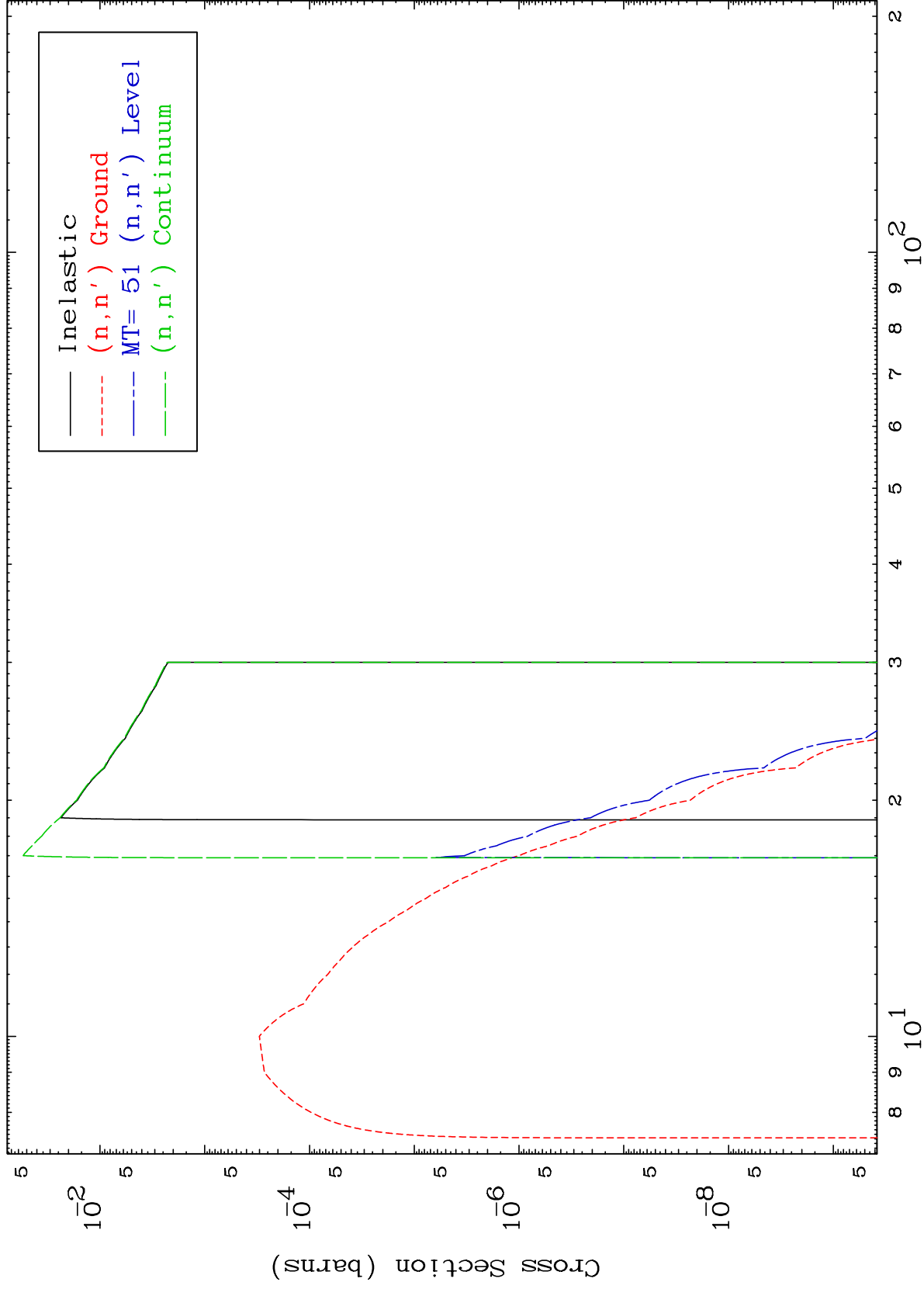
Incident Energy (MeV)

5

MAT 4511

45-Rh-98m

(γ, n') Levels
0 Kelvin Cross Sections



45-Rh-98m

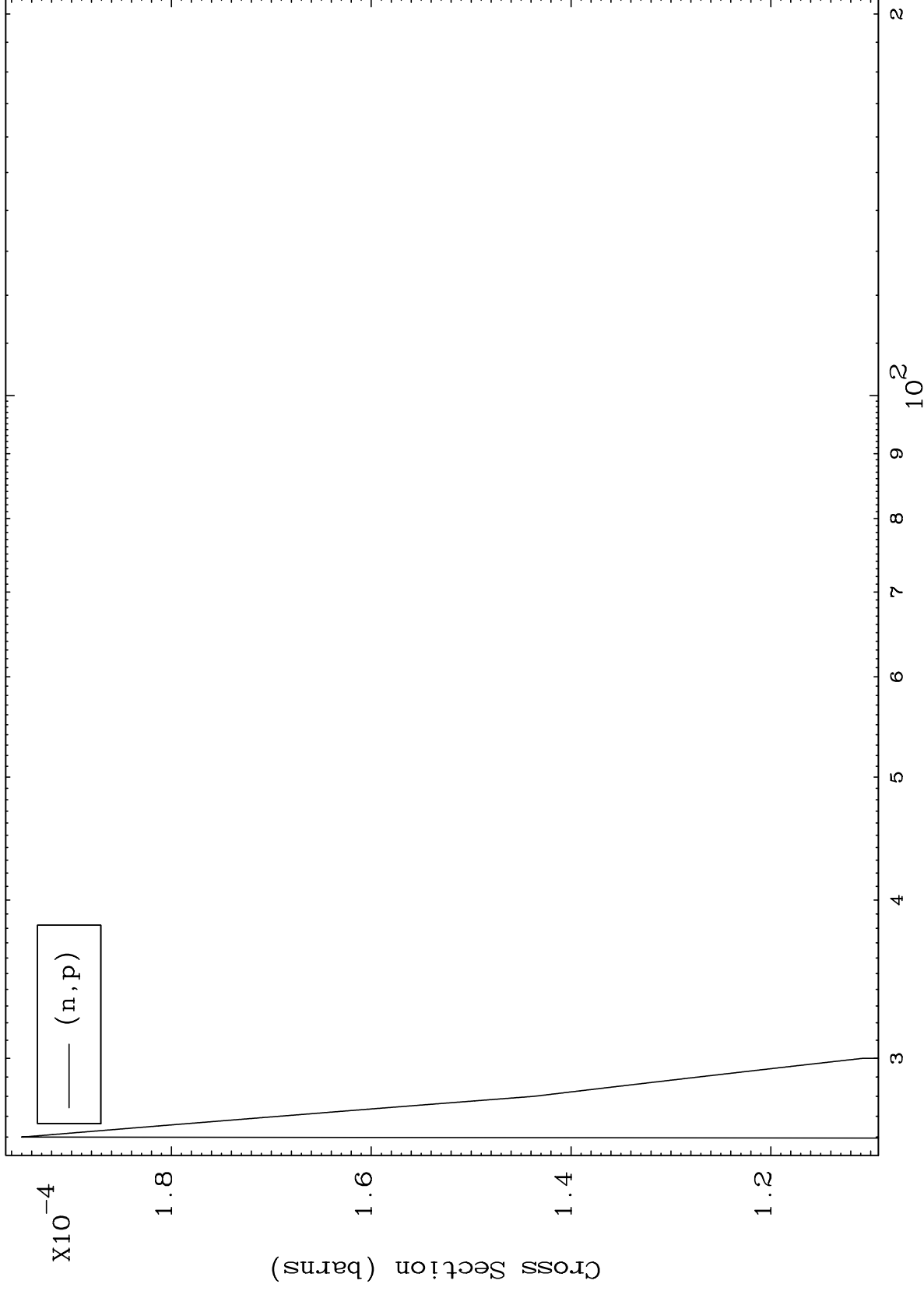
Incident Energy (MeV)

6

MAT 4511

(γ, p) Levels
0 Kelvin Cross Sections

45-Rh-98m



7

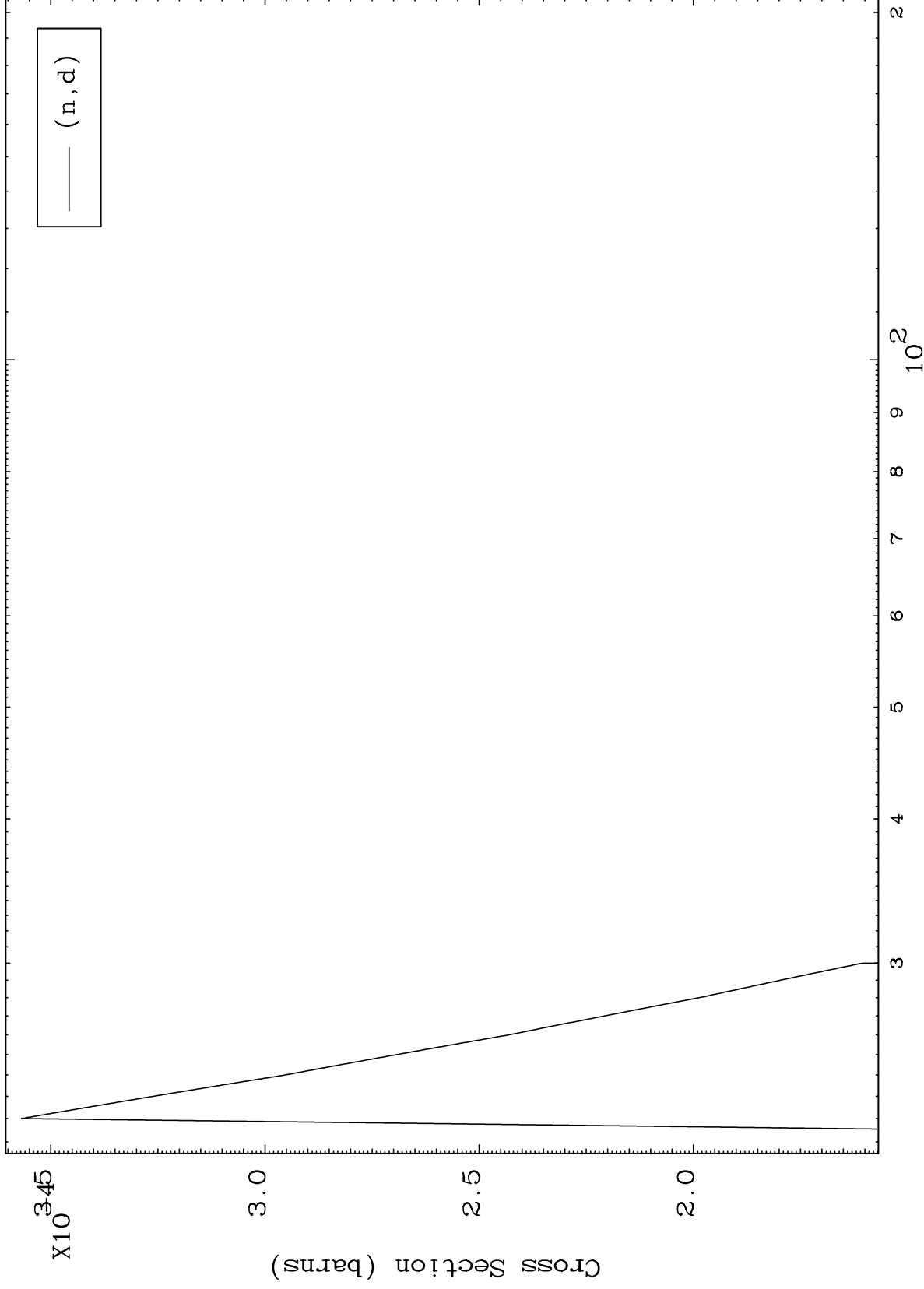
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(γ, d) Levels
0 Kelvin Cross Sections

45-Rh-98m



8

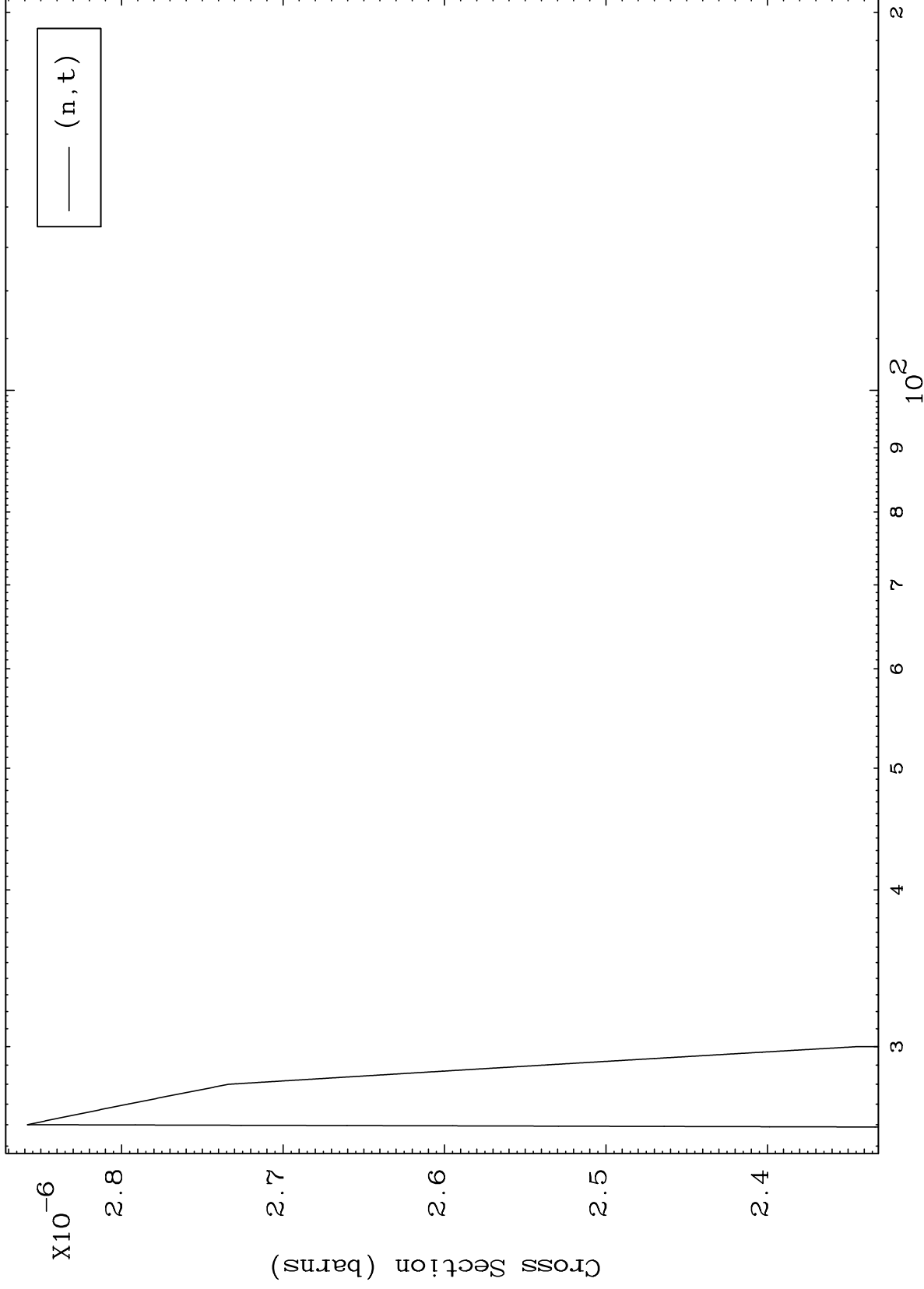
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(γ, t) Levels
0 Kelvin Cross Sections

45-Rh-98m



9

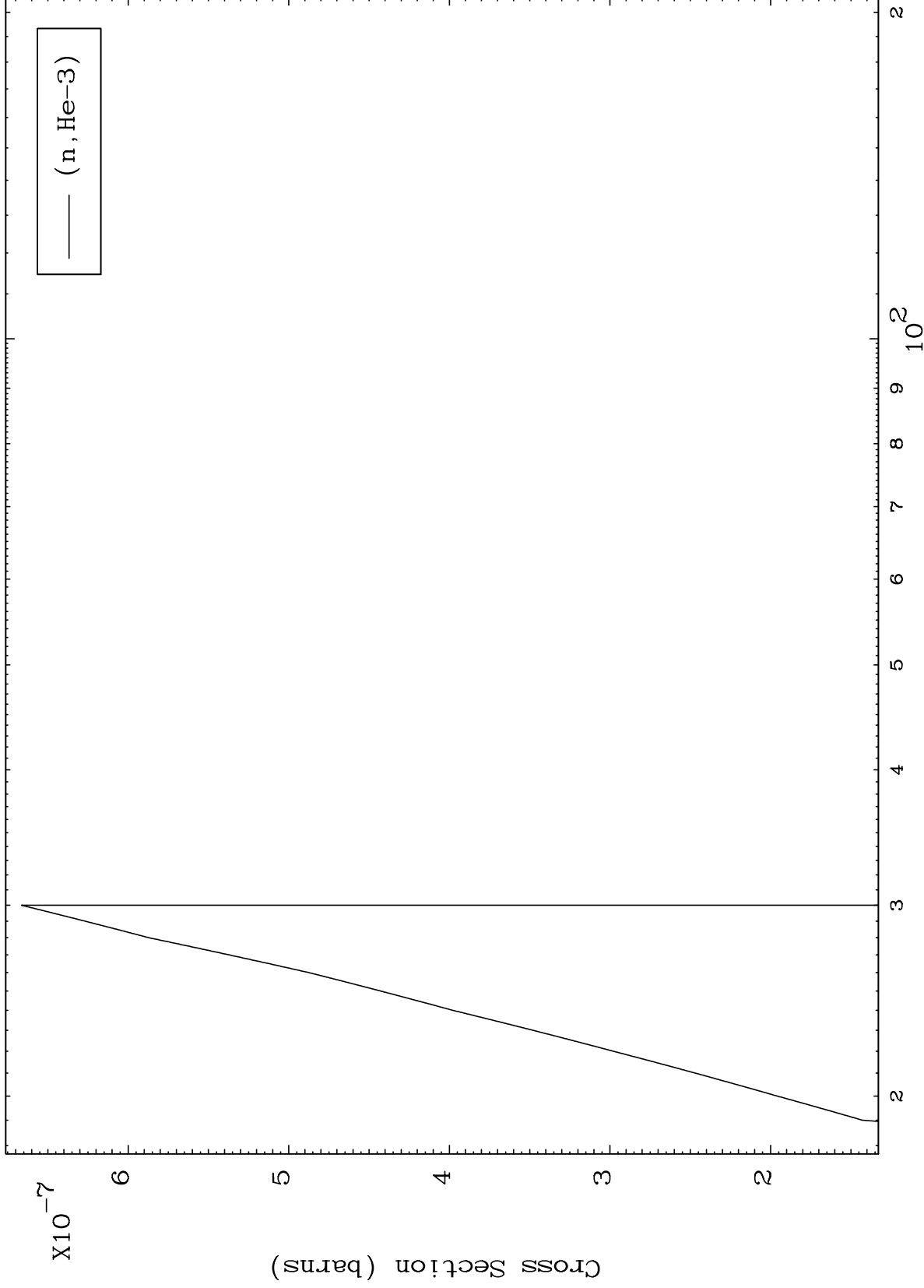
Incident Energy (MeV)

45-Rh-98m

MAT 4511

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

45-Rh-98m



10

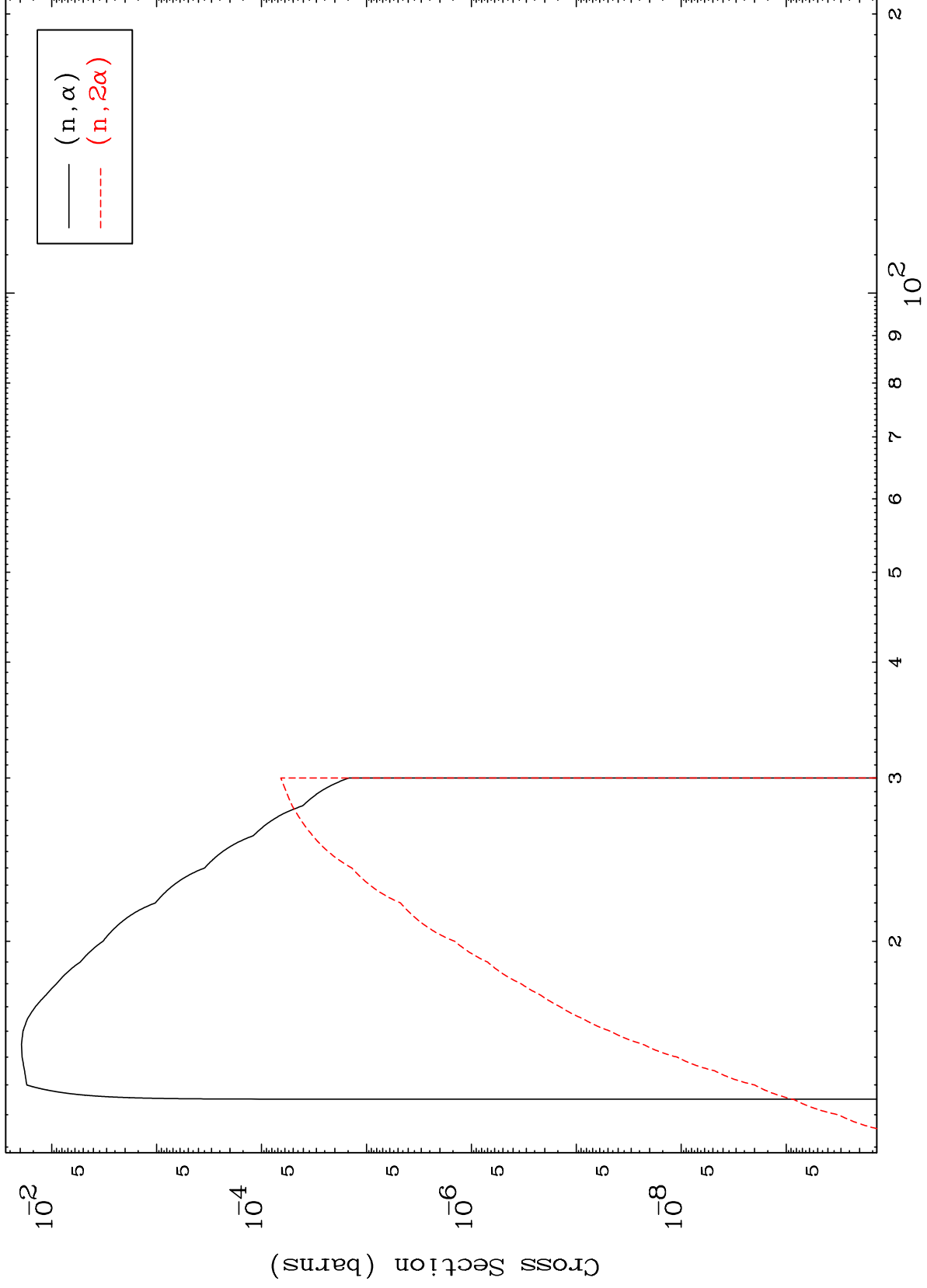
Incident Energy (MeV)

45-Rh-98m

MAT 4511

(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-98m

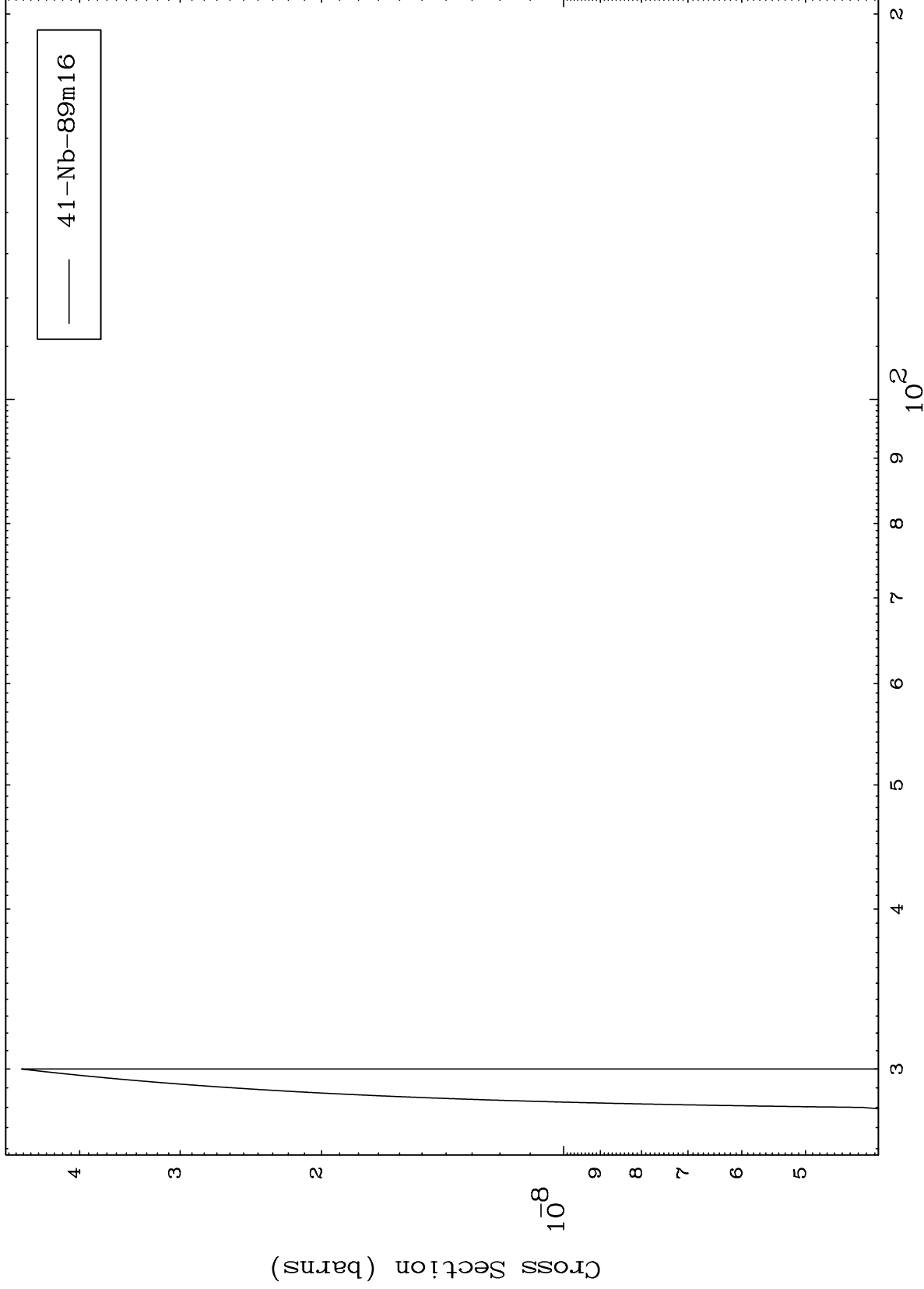


MAT 4511

(n,n') 2α

45-Rh-98m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

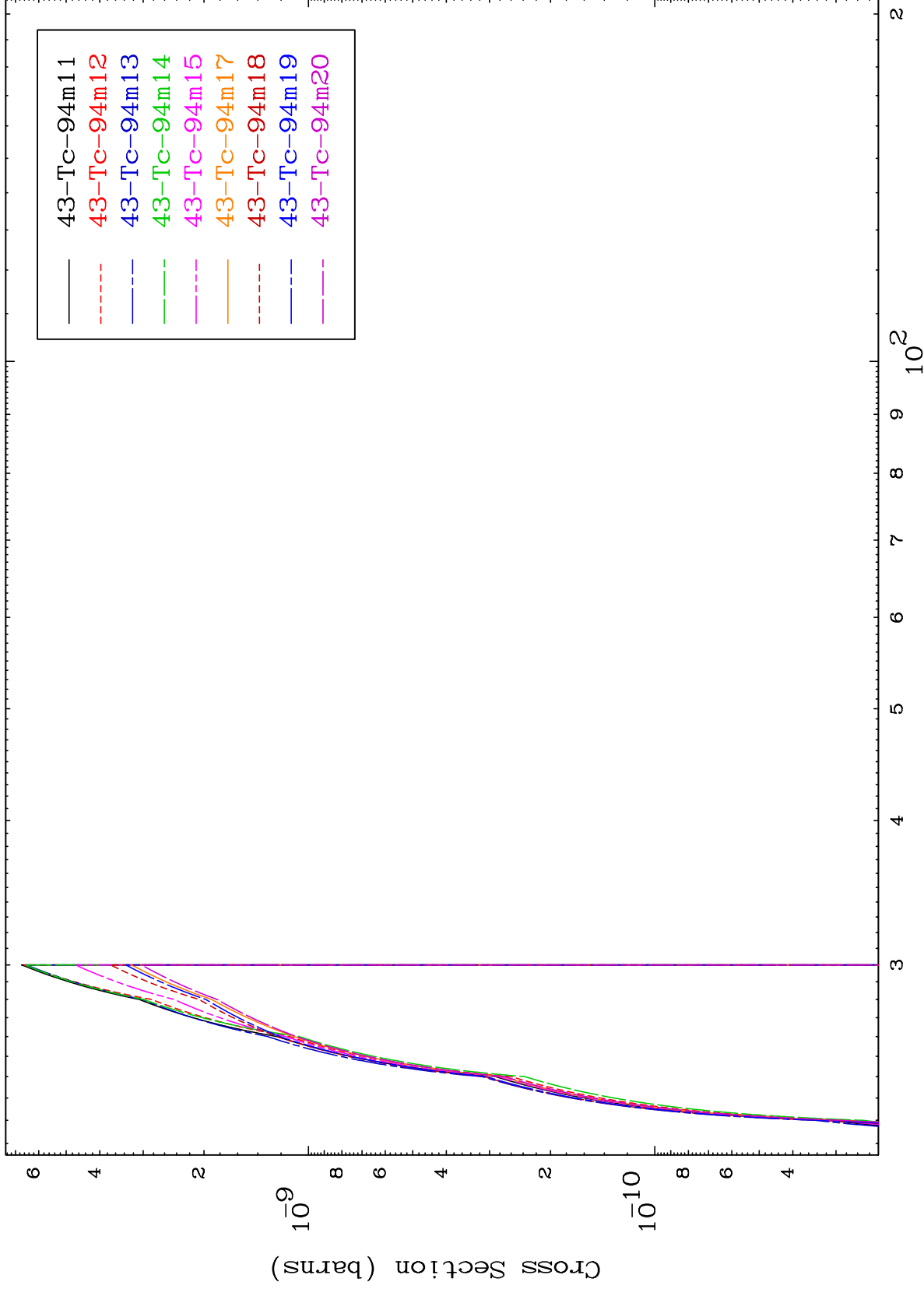
45-Rh-98m

MAT 4511

(n,n') He-3

45-Rh-98m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

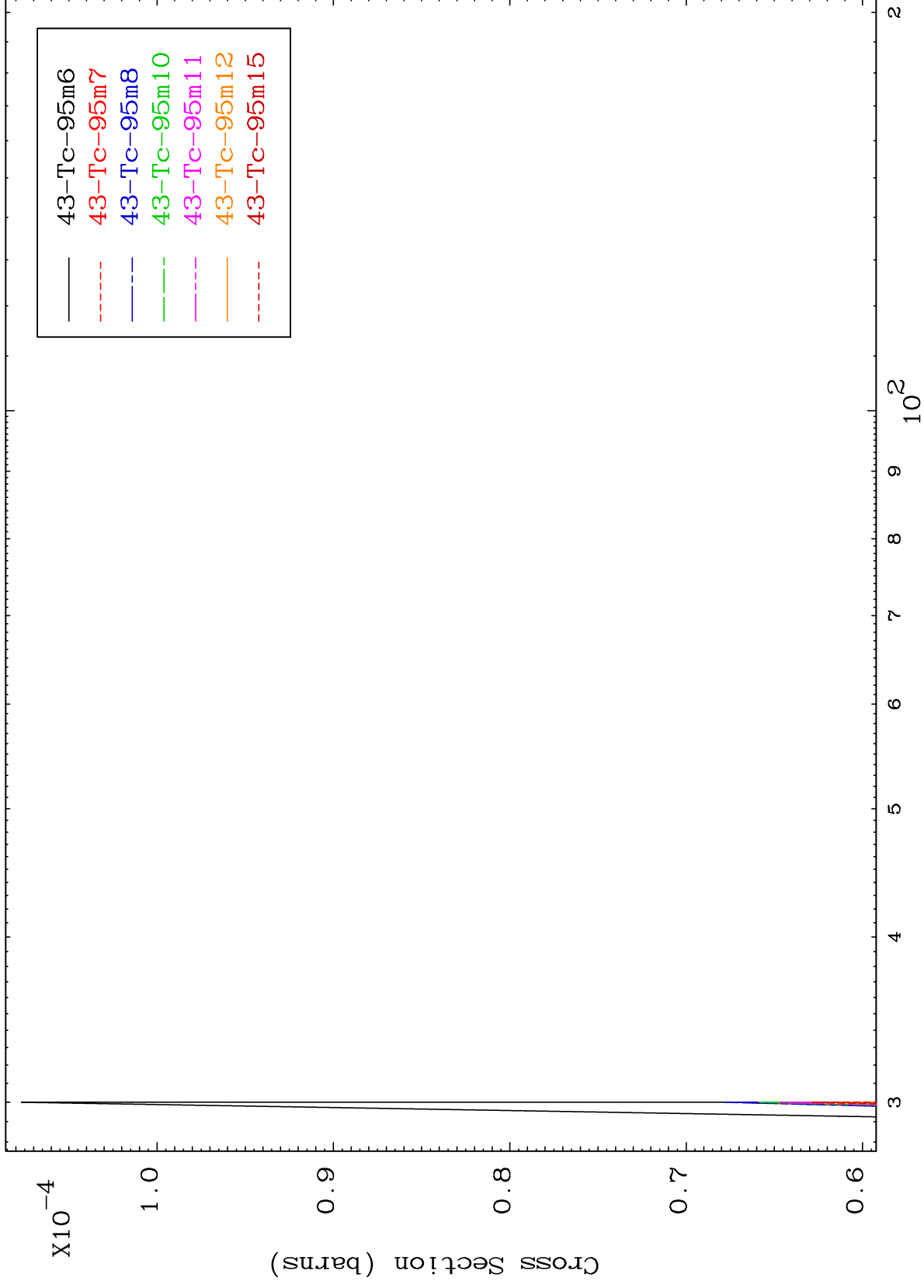
45-Rh-98m

MAT 4511

(n,2n) p

45-Rh-98m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

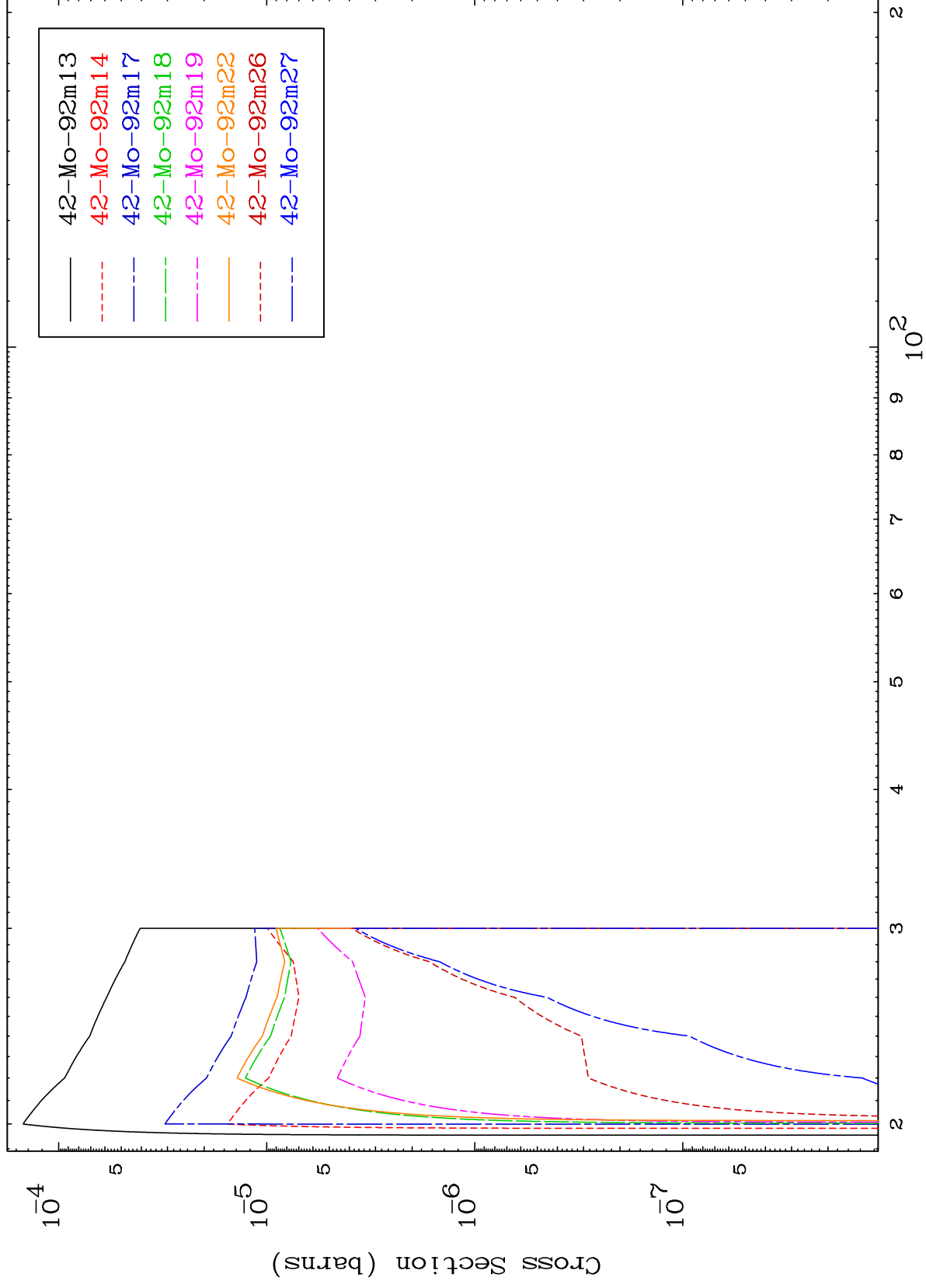
45-Rh-98m

MAT 4511

(n,n') p α

45-Rh-98m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

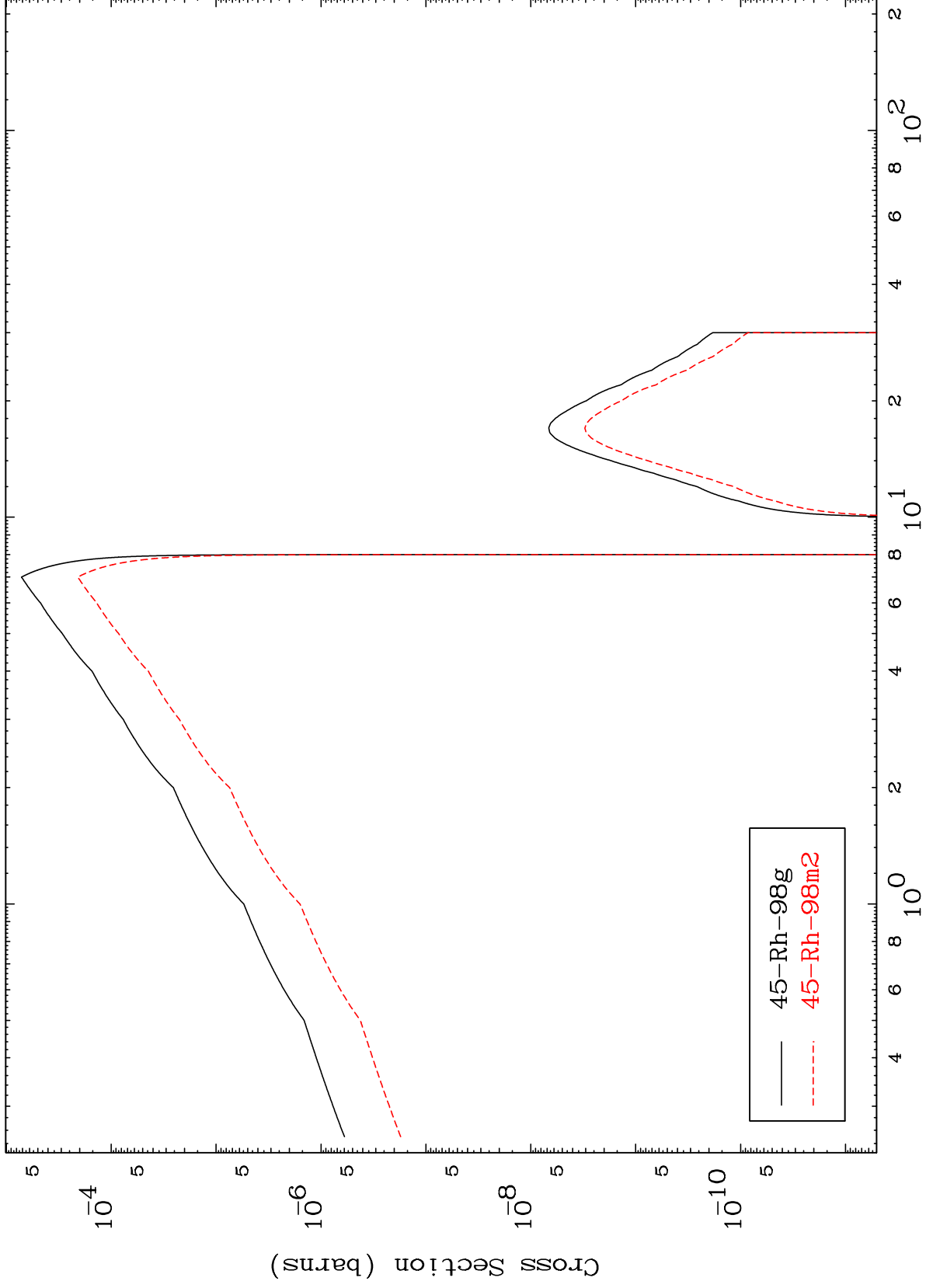
45-Rh-98m

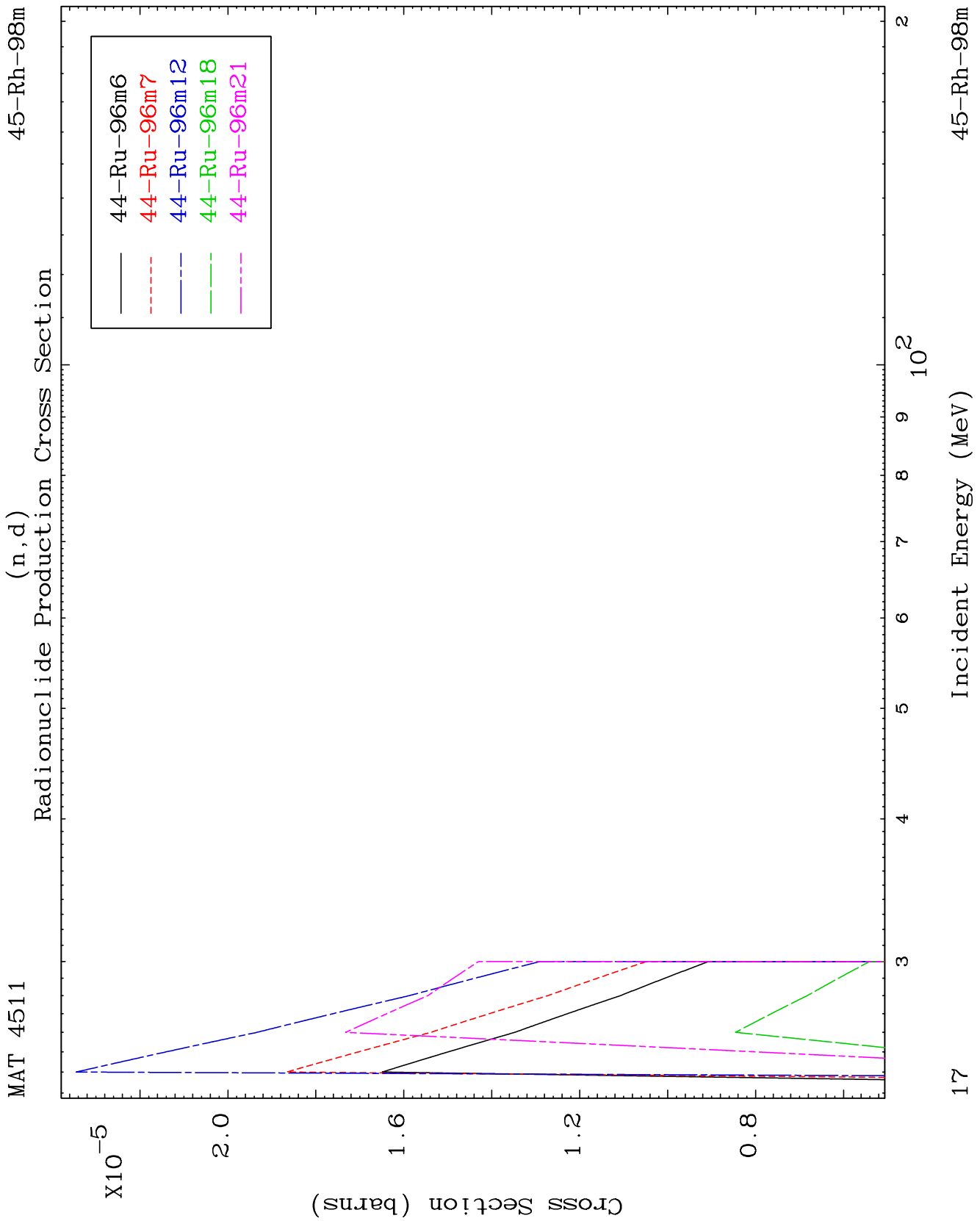
MAT 4511

45-Rh-98m

Radionuclide Production Cross Section

(n, γ)

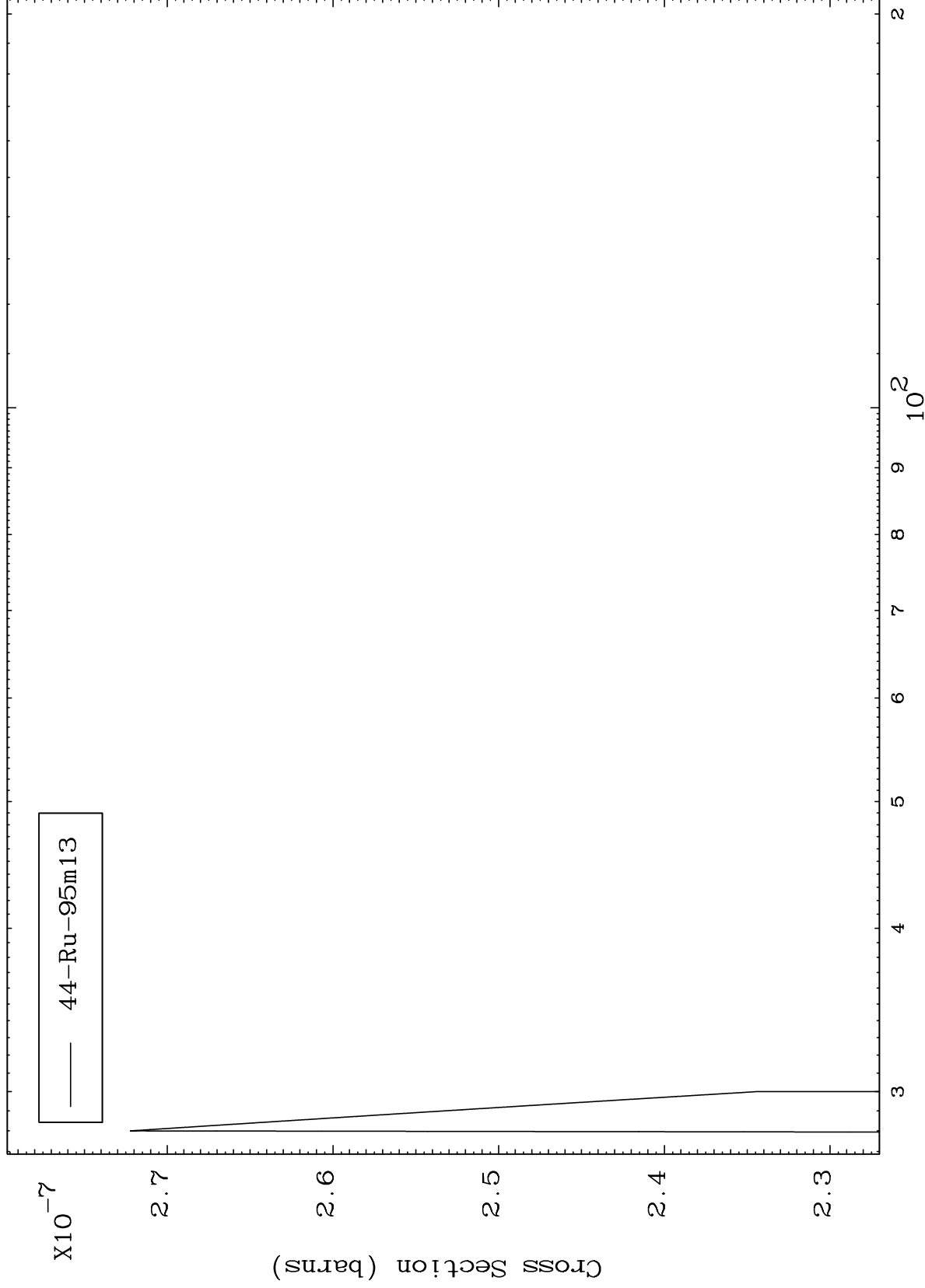




MAT 4511

45-Rh-98m

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

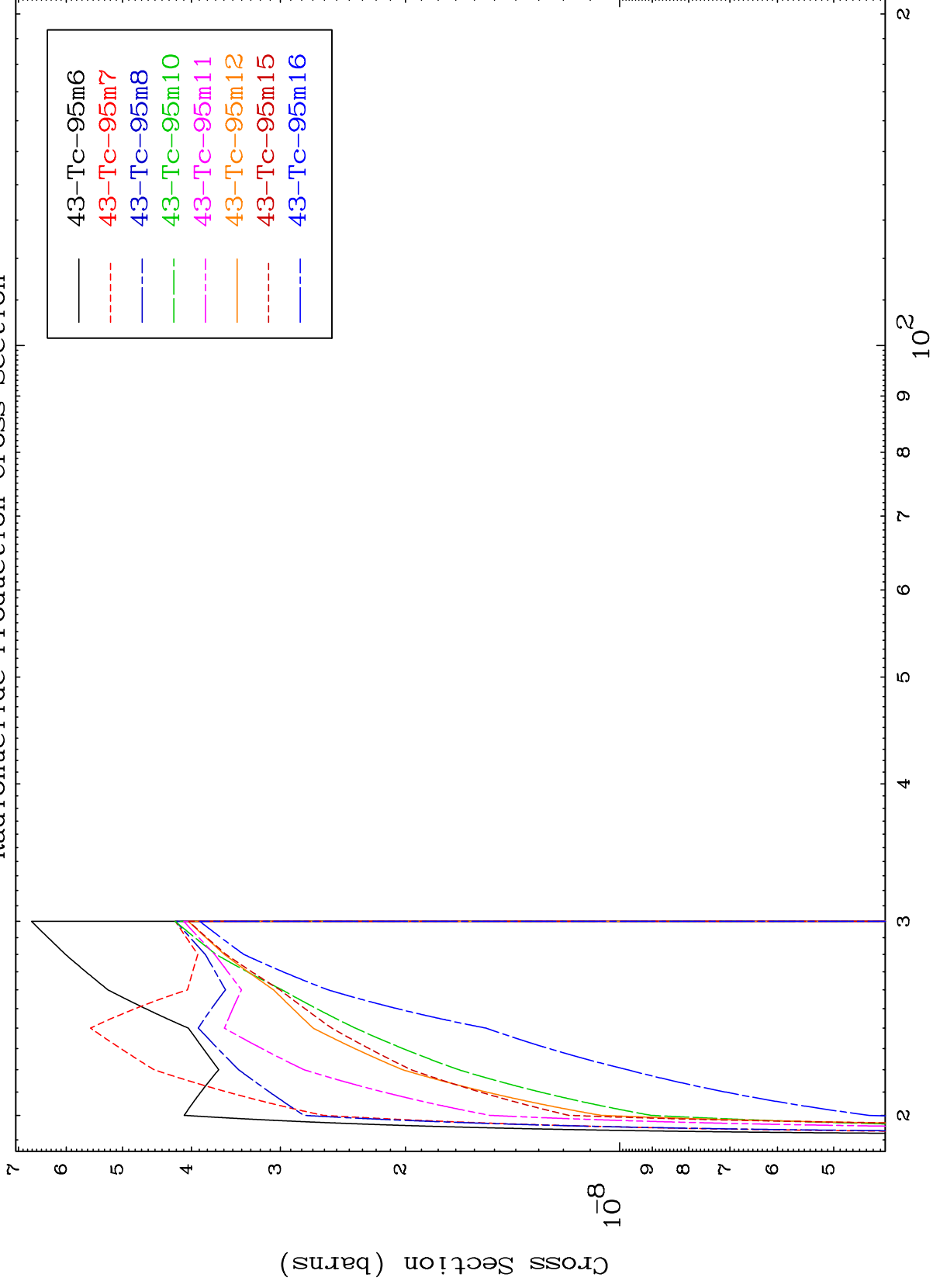
45-Rh-98m

MAT 4511

(n,He-3)

45-Rh-98m

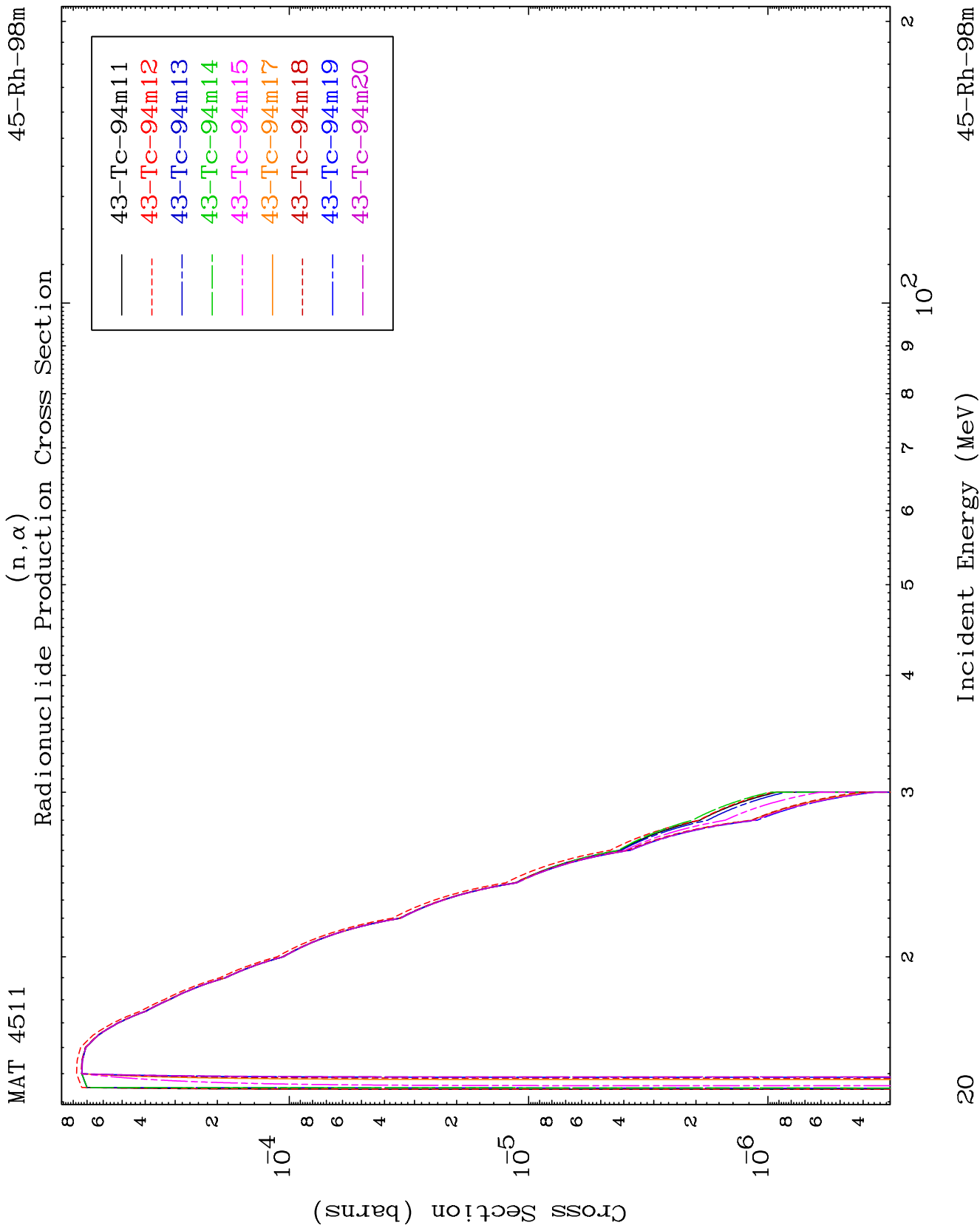
Radionuclide Production Cross Section



19

Incident Energy (MeV)

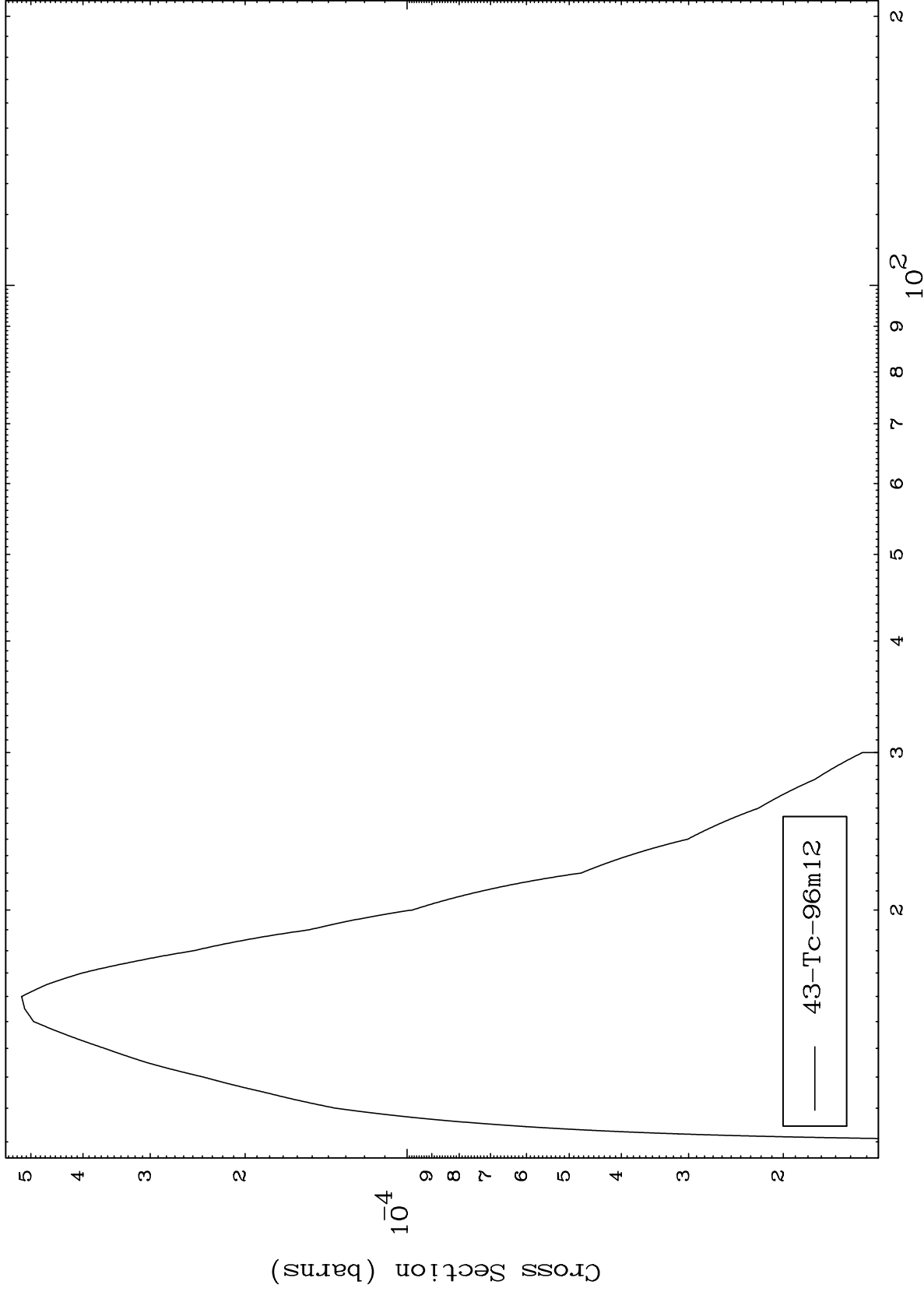
45-Rh-98m



MAT 4511

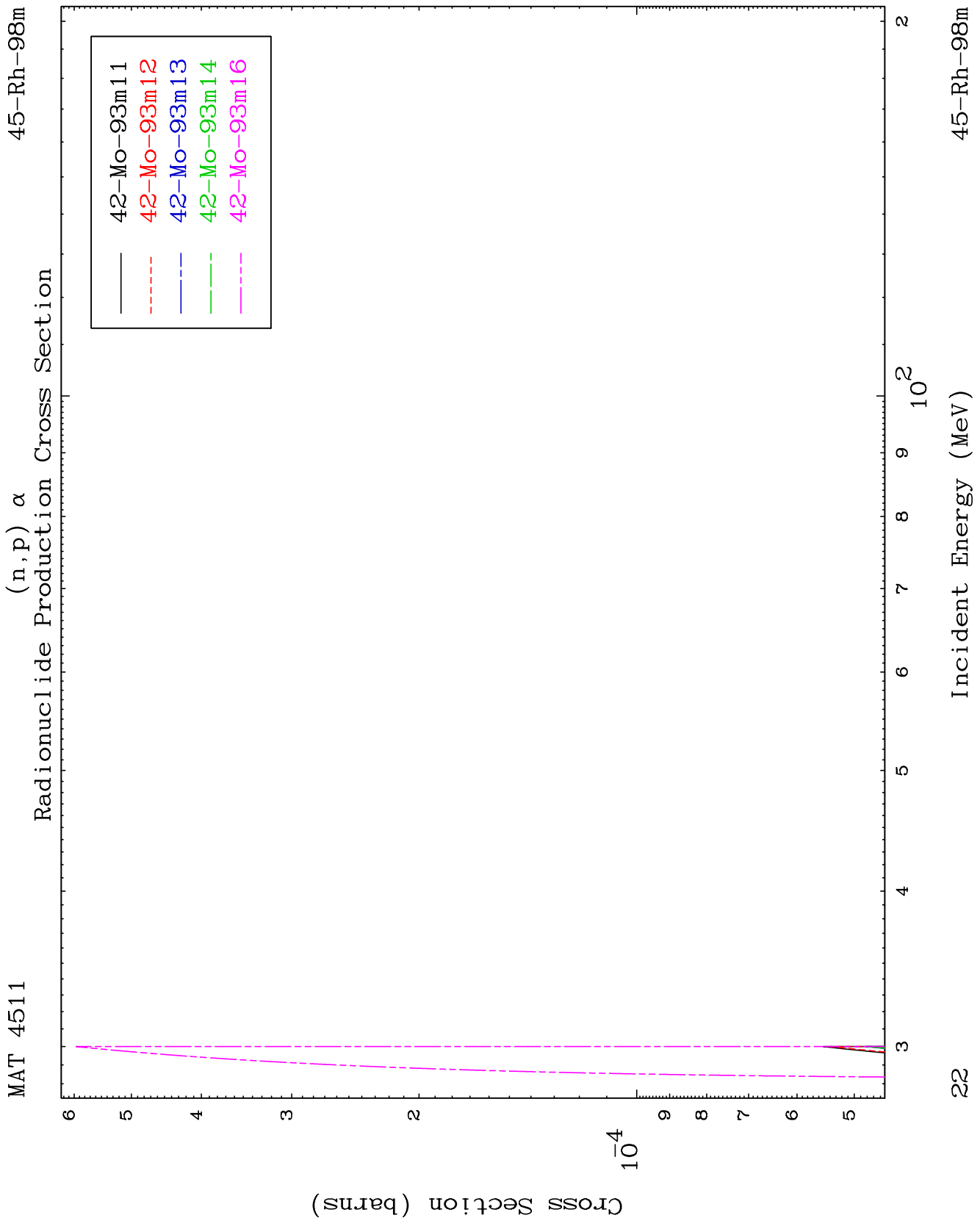
45-Rh-98m

(n,2p)
Radionuclide Production Cross Section



21

45-Rh-98m

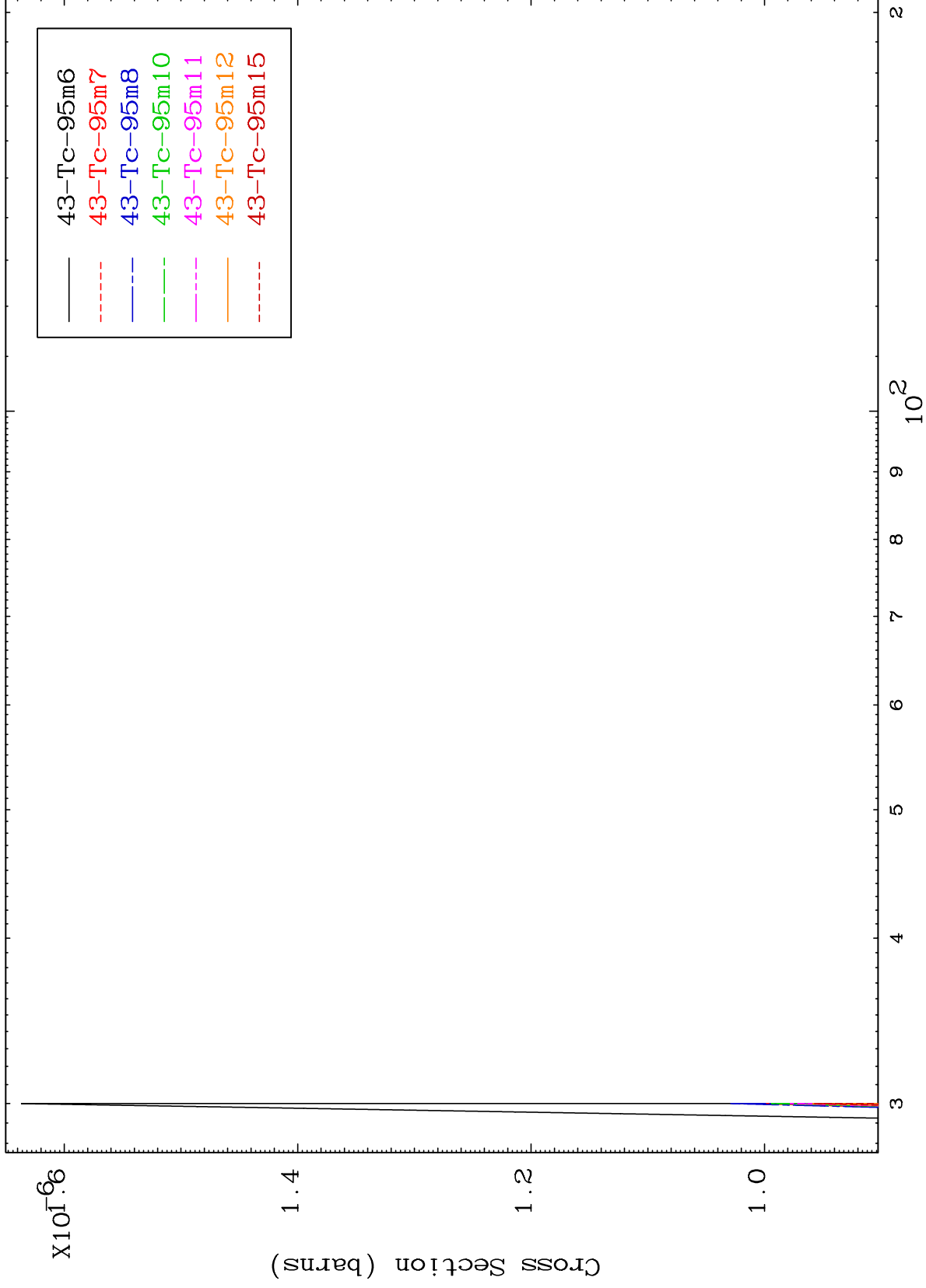


MAT 4511

(n,p) d

45-Rh-98m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-98m

