

Program EVALPLOT
(Version 2021-1)

by

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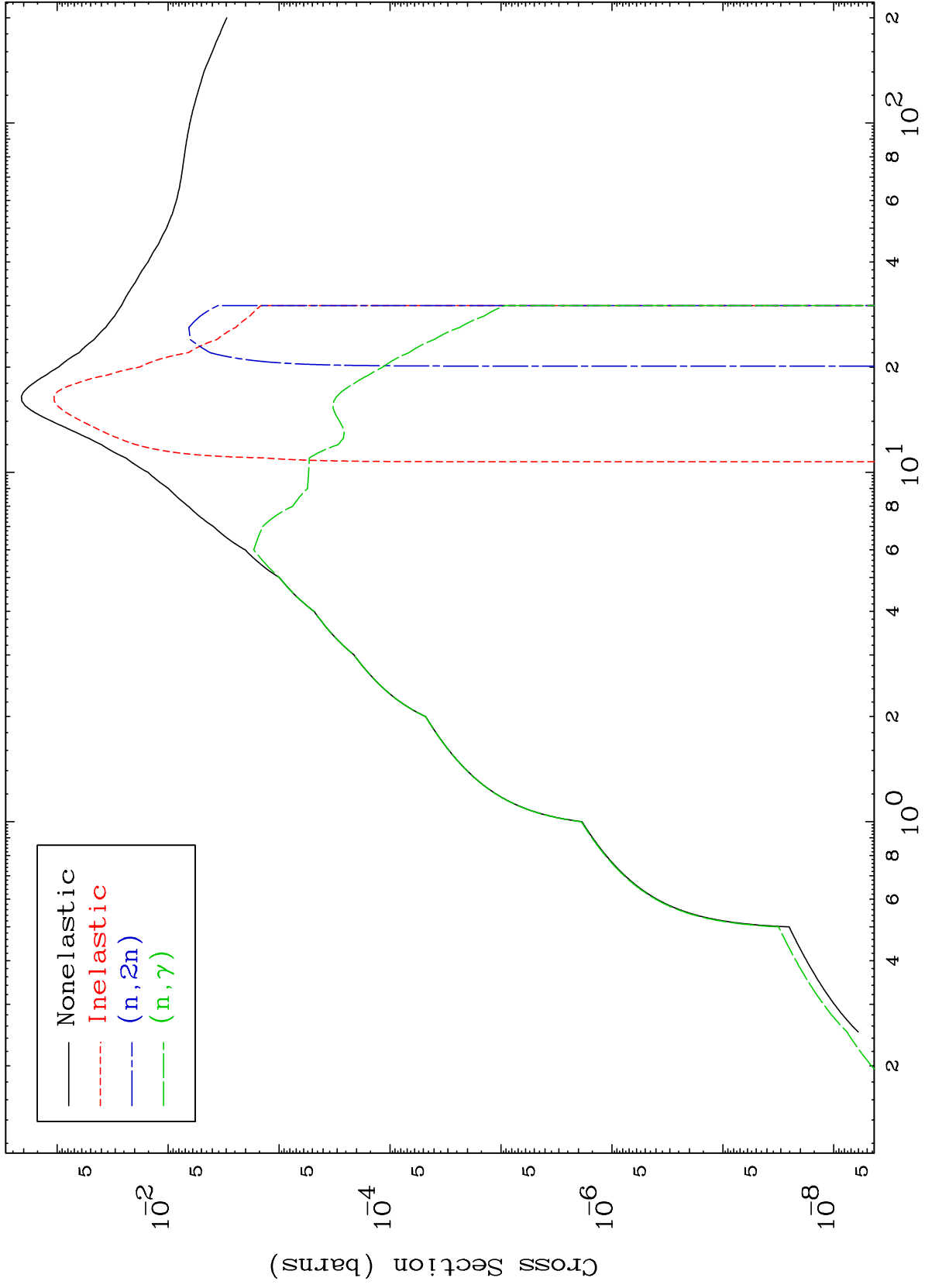
Press Mouse Button to Start

MAT 4508

Photon Major

45-Rh-97m

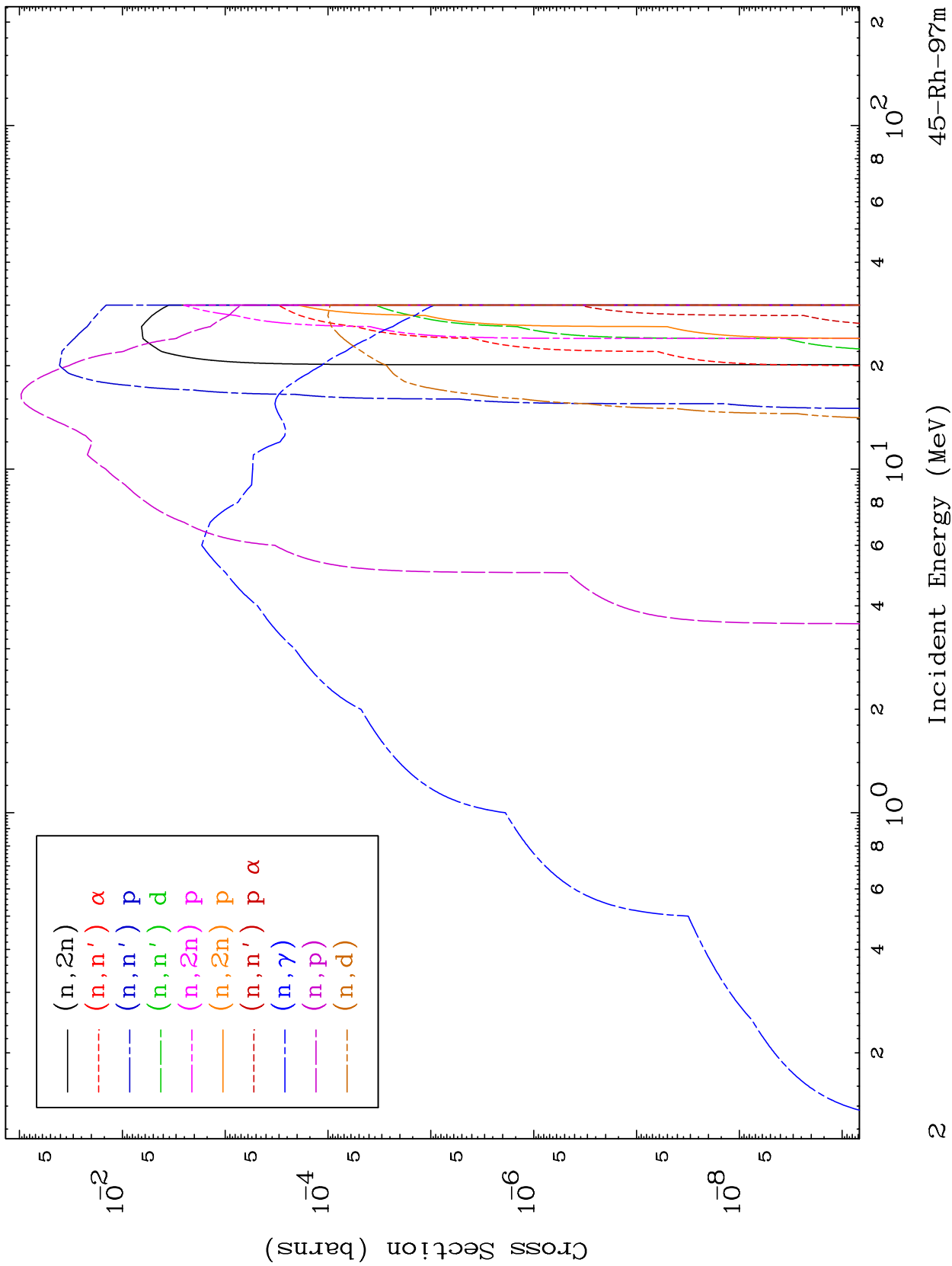
0 Kelvin Cross Sections

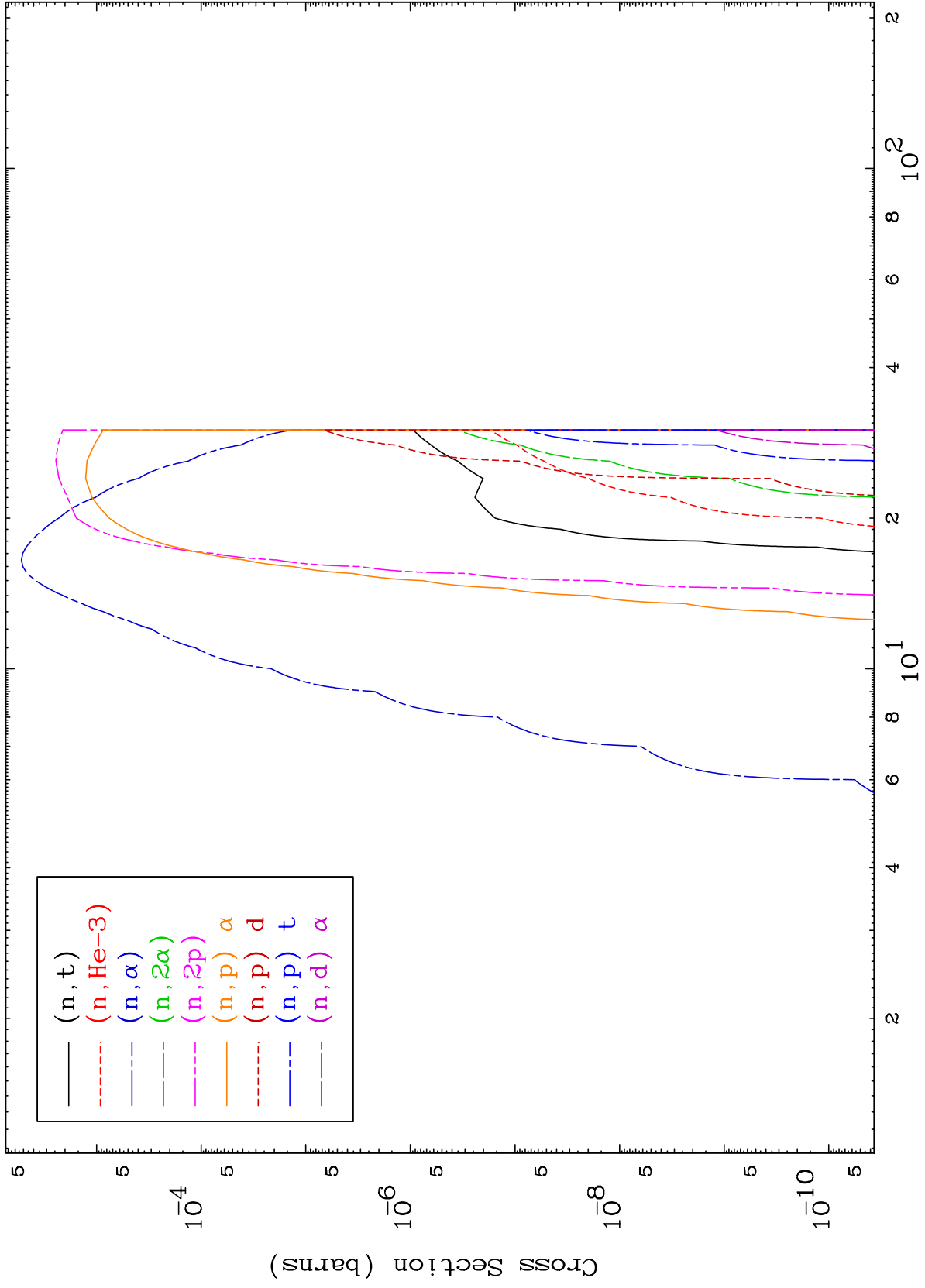


MAT 4508

Photon Neutron Absorption
0 Kelvin Cross Sections

45-Rh-97m

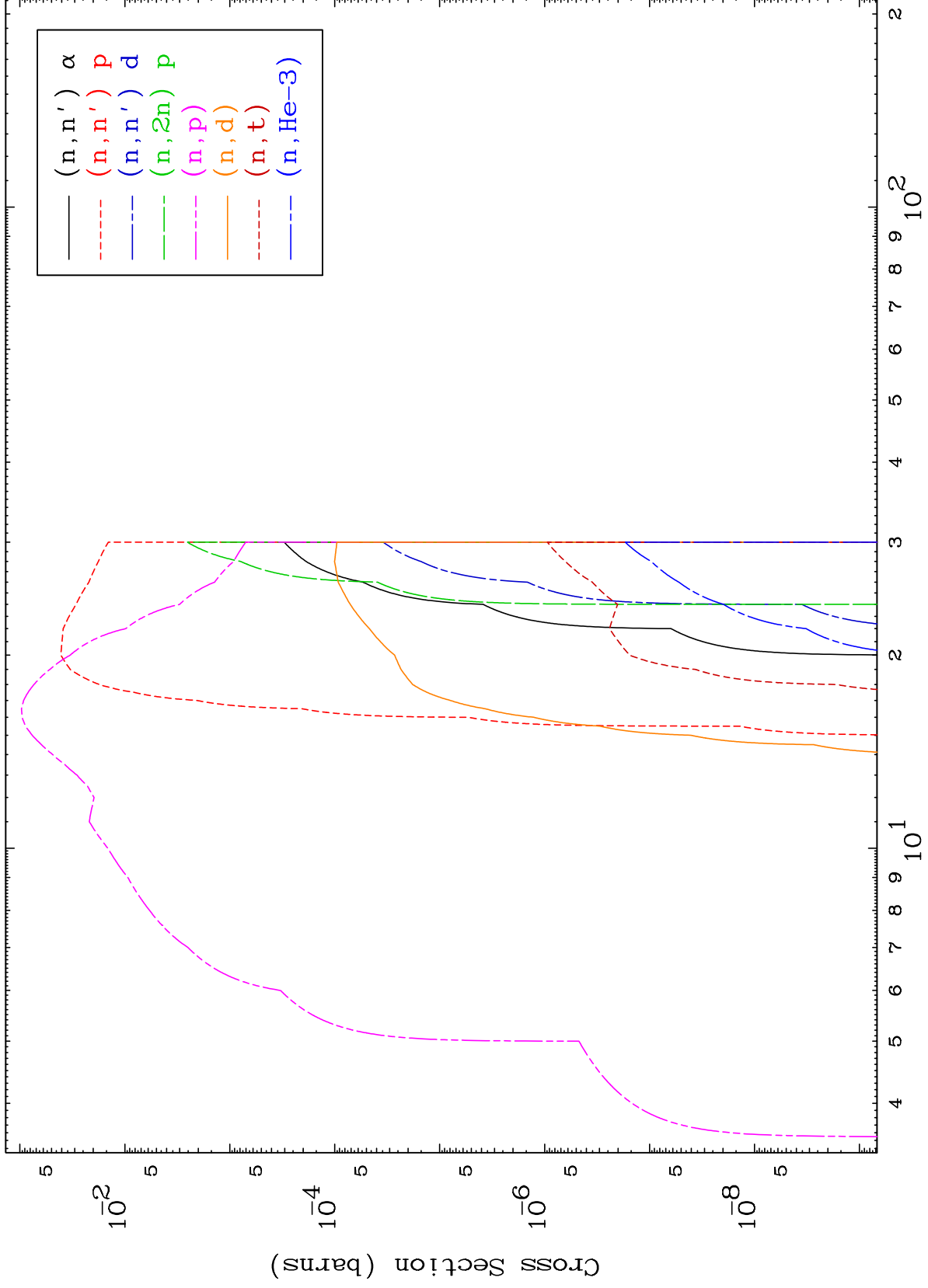


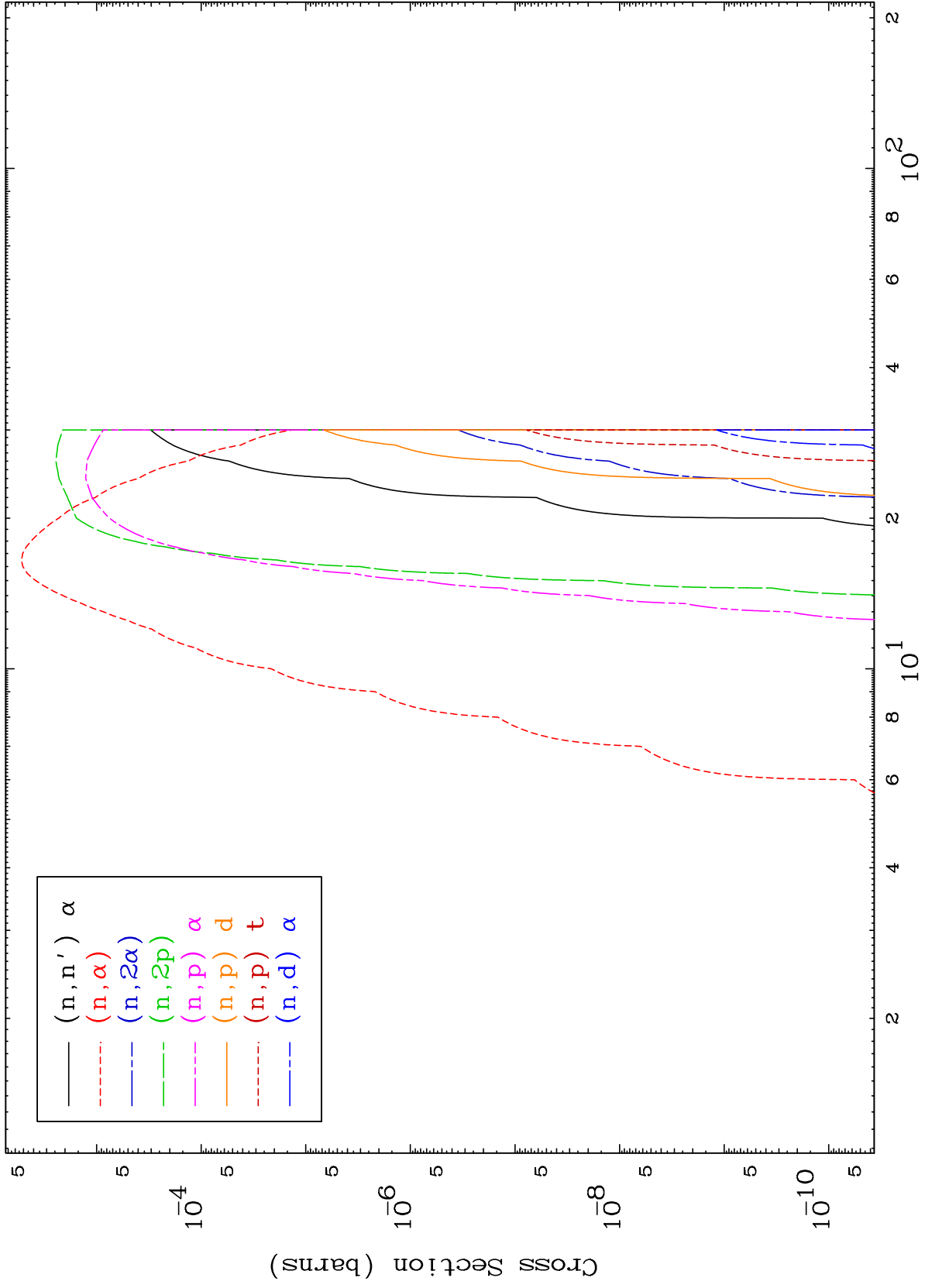


MAT 4508

Photon Charged Particle
0 Kelvin Cross Sections

45-Rh-97m



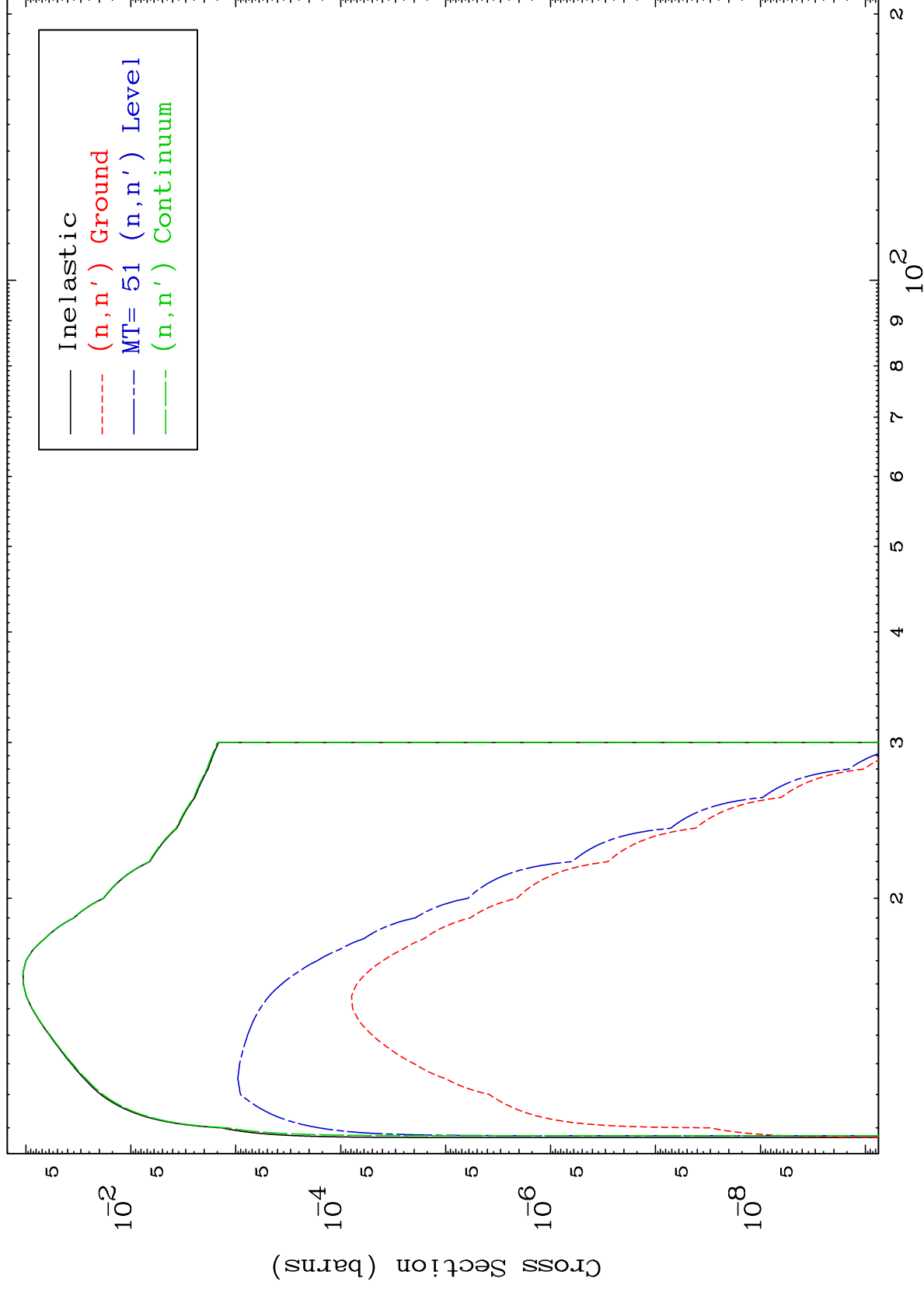


MAT 4508

(γ, n') Levels

45-Rh-97m

0 Kelvin Cross Sections



Incident Energy (MeV)

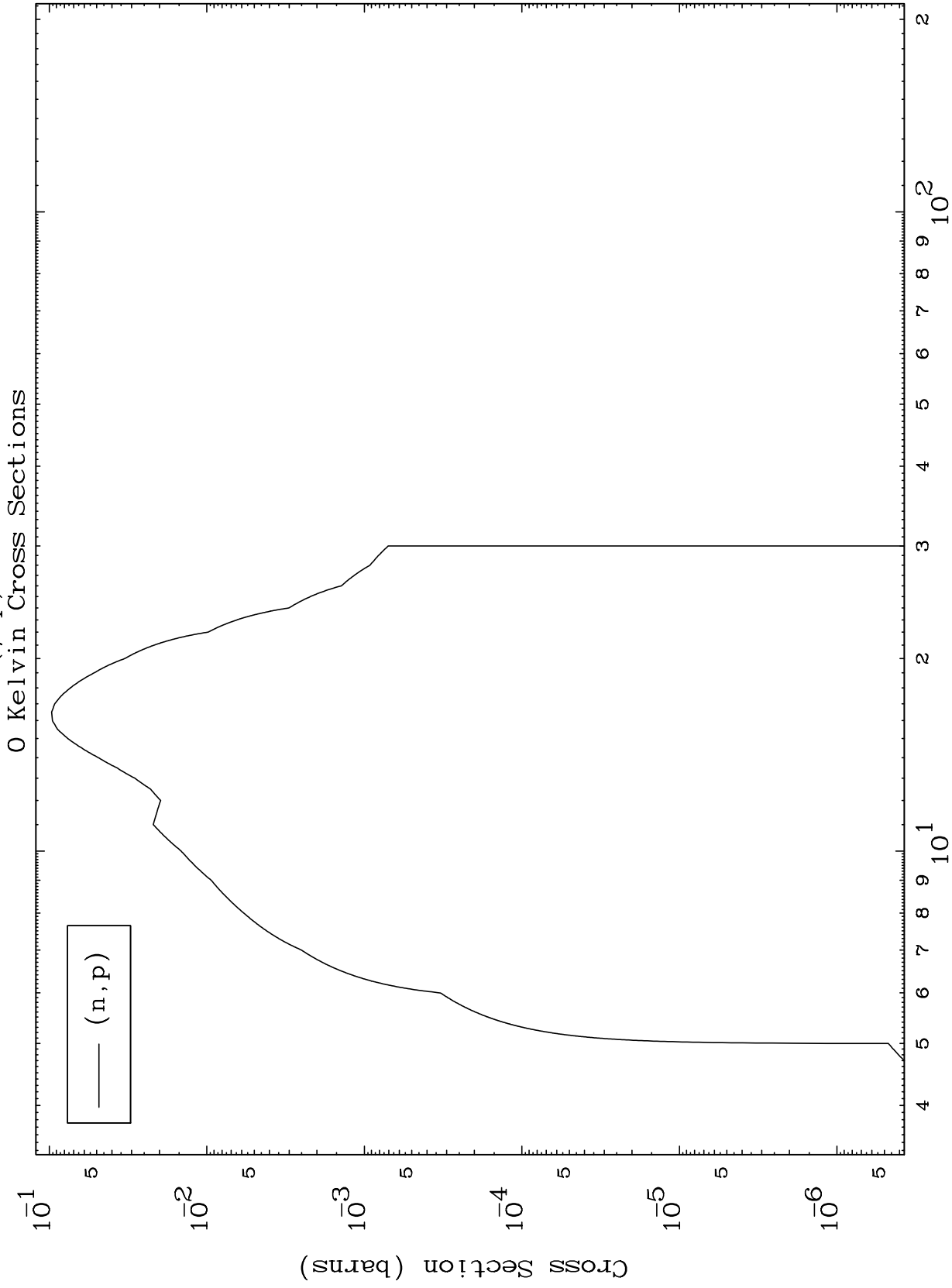
45-Rh-97m

6

MAT 4508

(γ, p) Levels

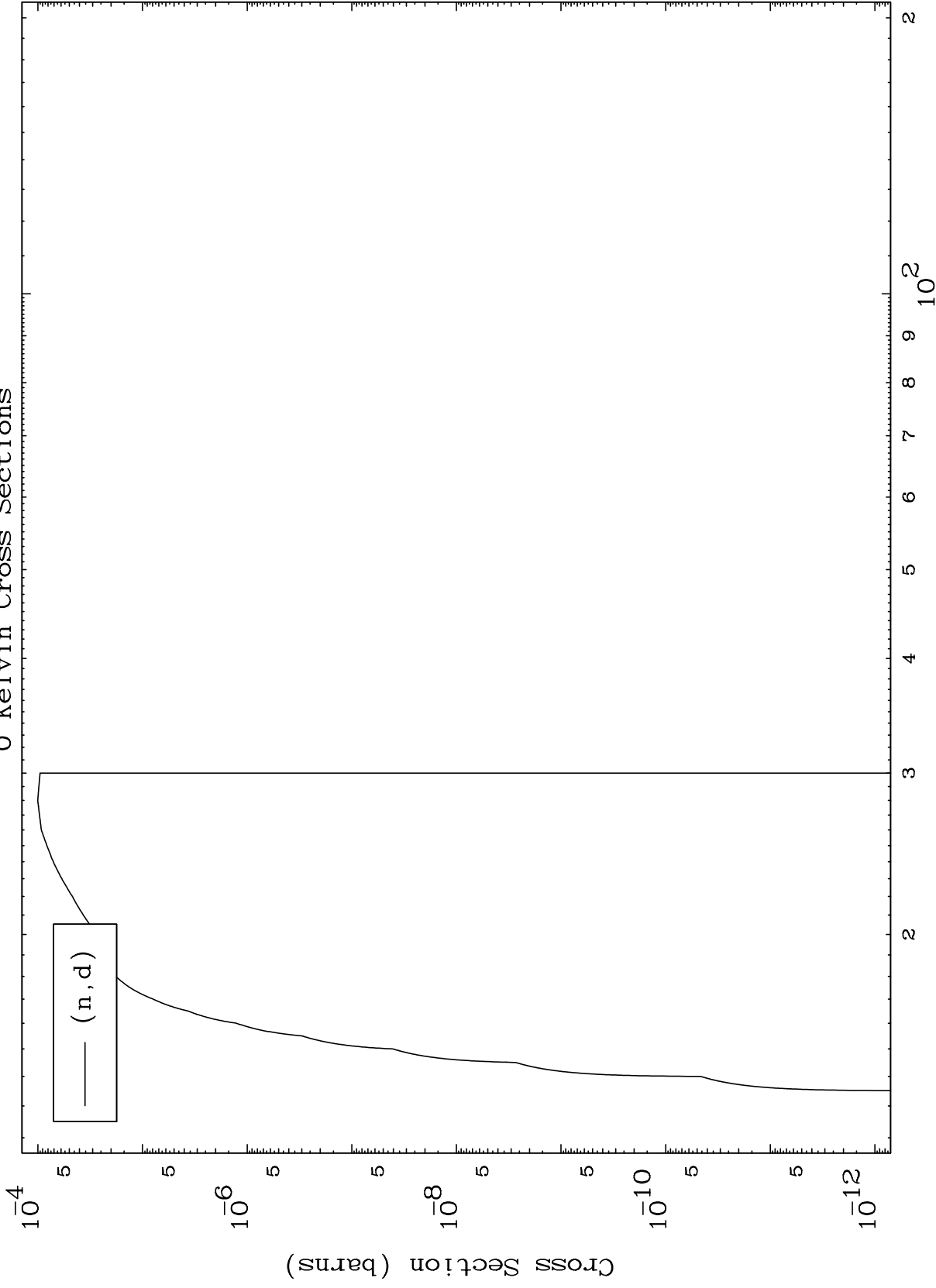
45-Rh-97m



MAT 4508

(γ, d) Levels
0 Kelvin Cross Sections

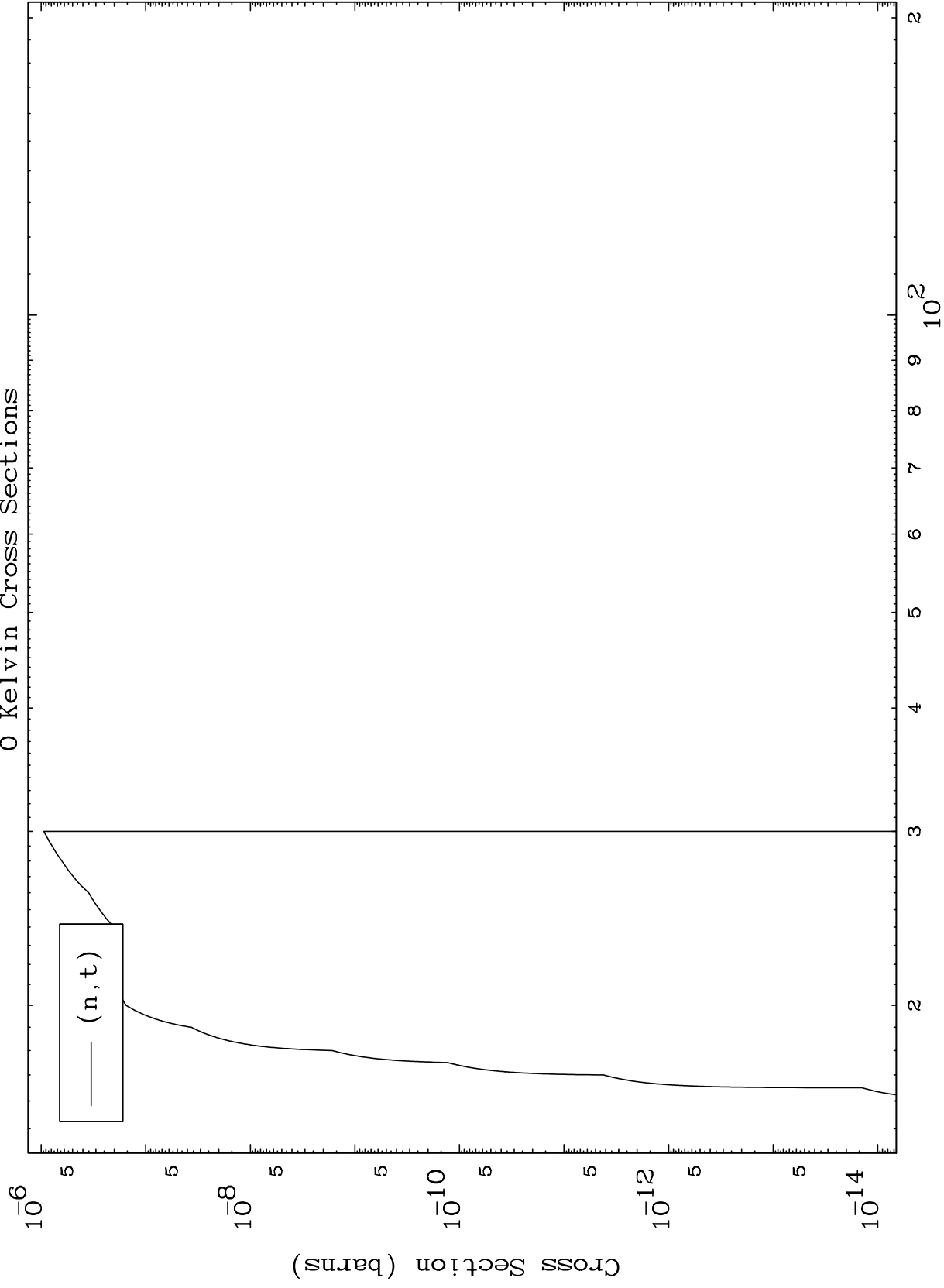
45-Rh-97m



MAT 4508

(γ, t) Levels
0 Kelvin Cross Sections

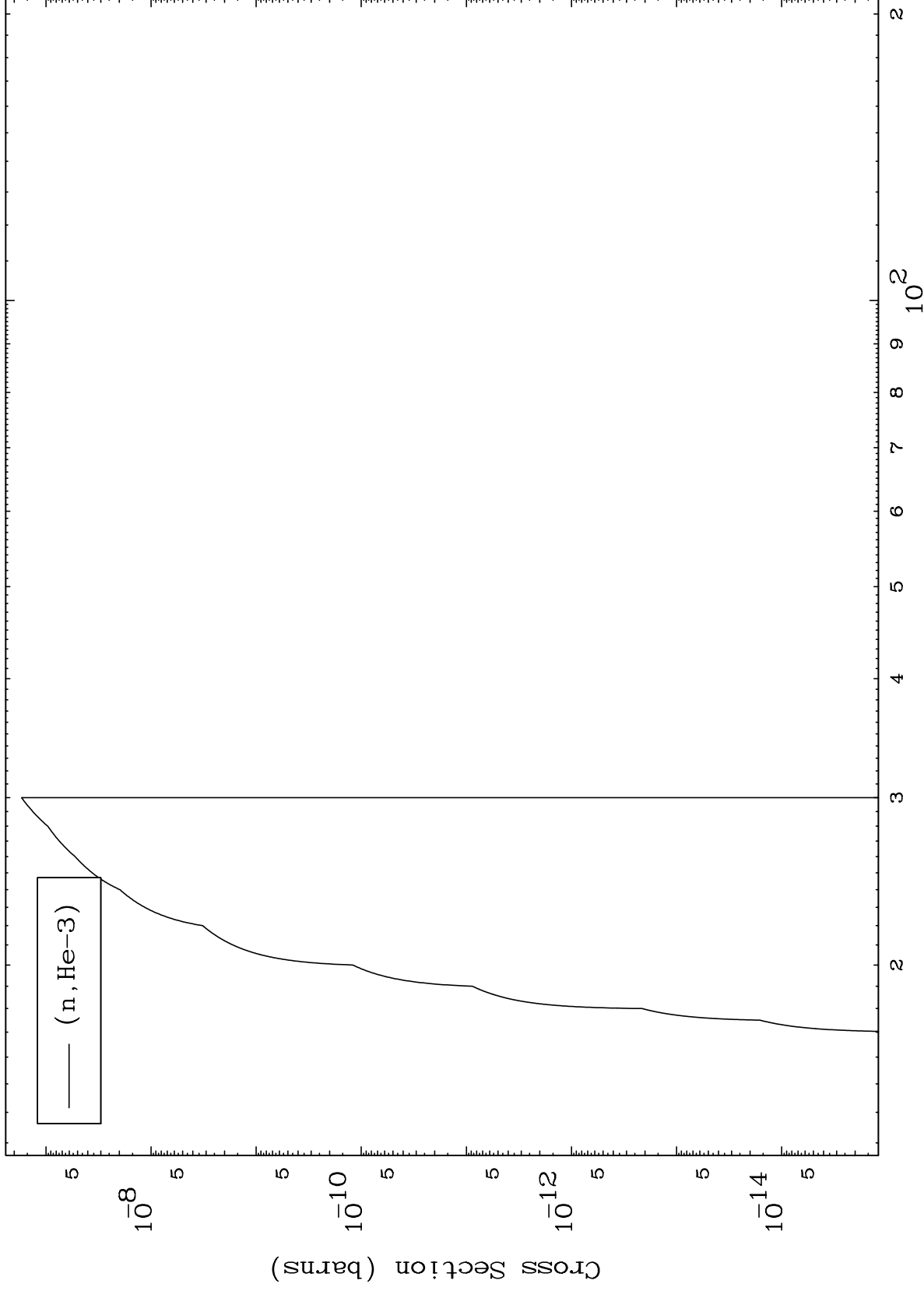
45-Rh-97m



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(γ , He3) Levels
0 Kelvin Cross Sections

45-Rh-97m



10

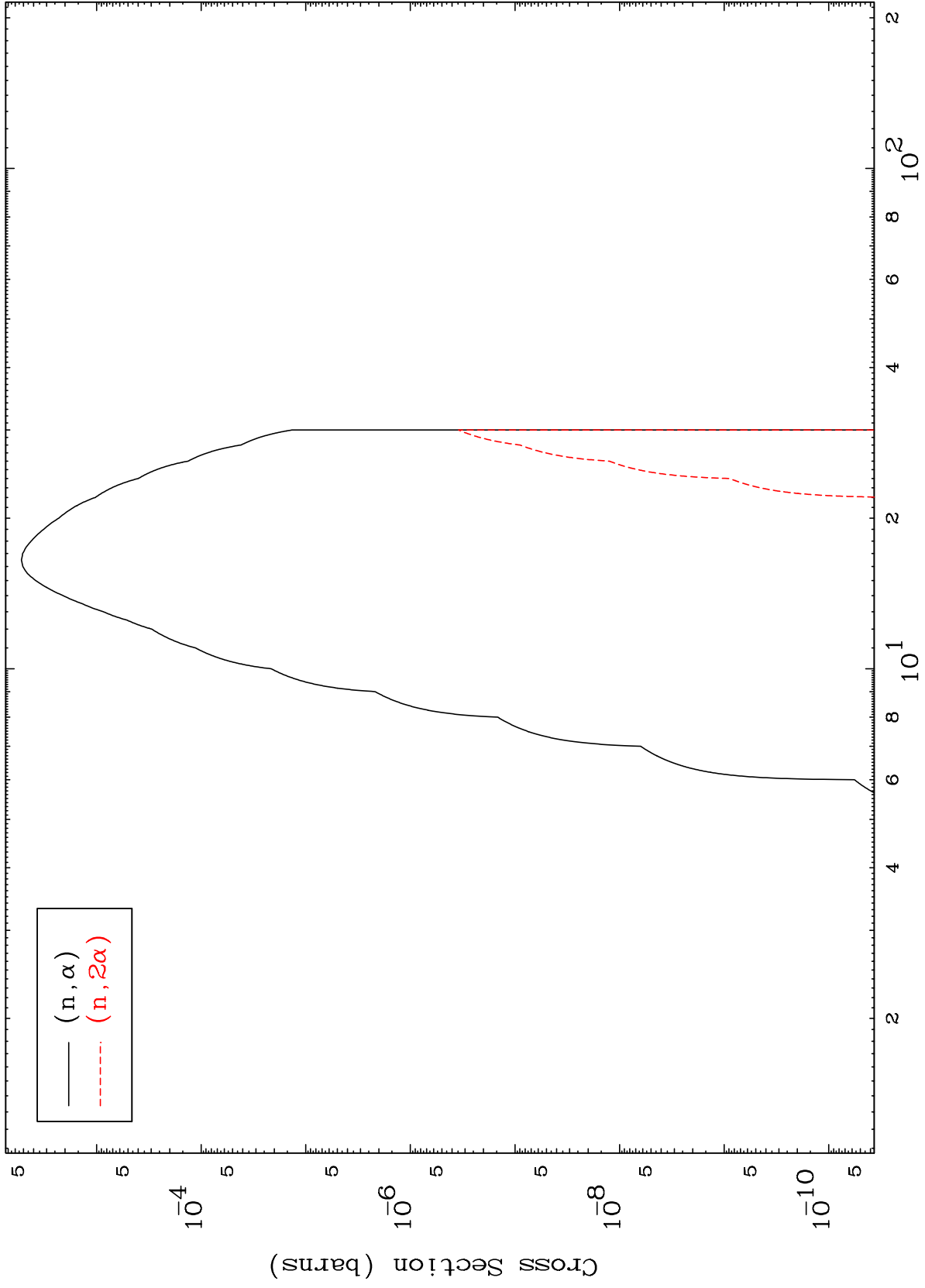
Incident Energy (MeV)

45-Rh-97m

MAT 4508

(γ, α) Levels
0 Kelvin Cross Sections

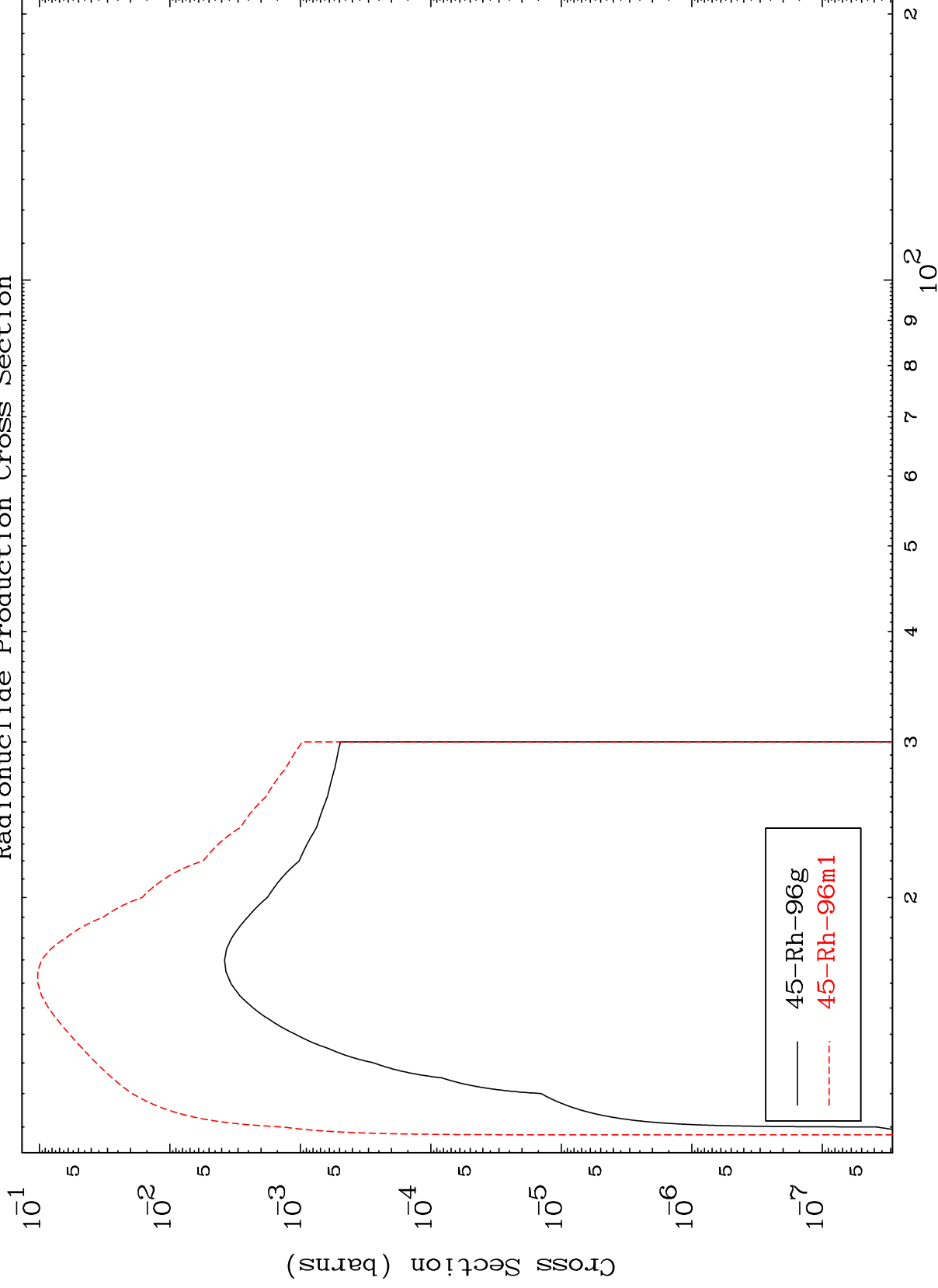
45-Rh-97m



MAT 4508

Inelastic
Radionuclide Production Cross Section

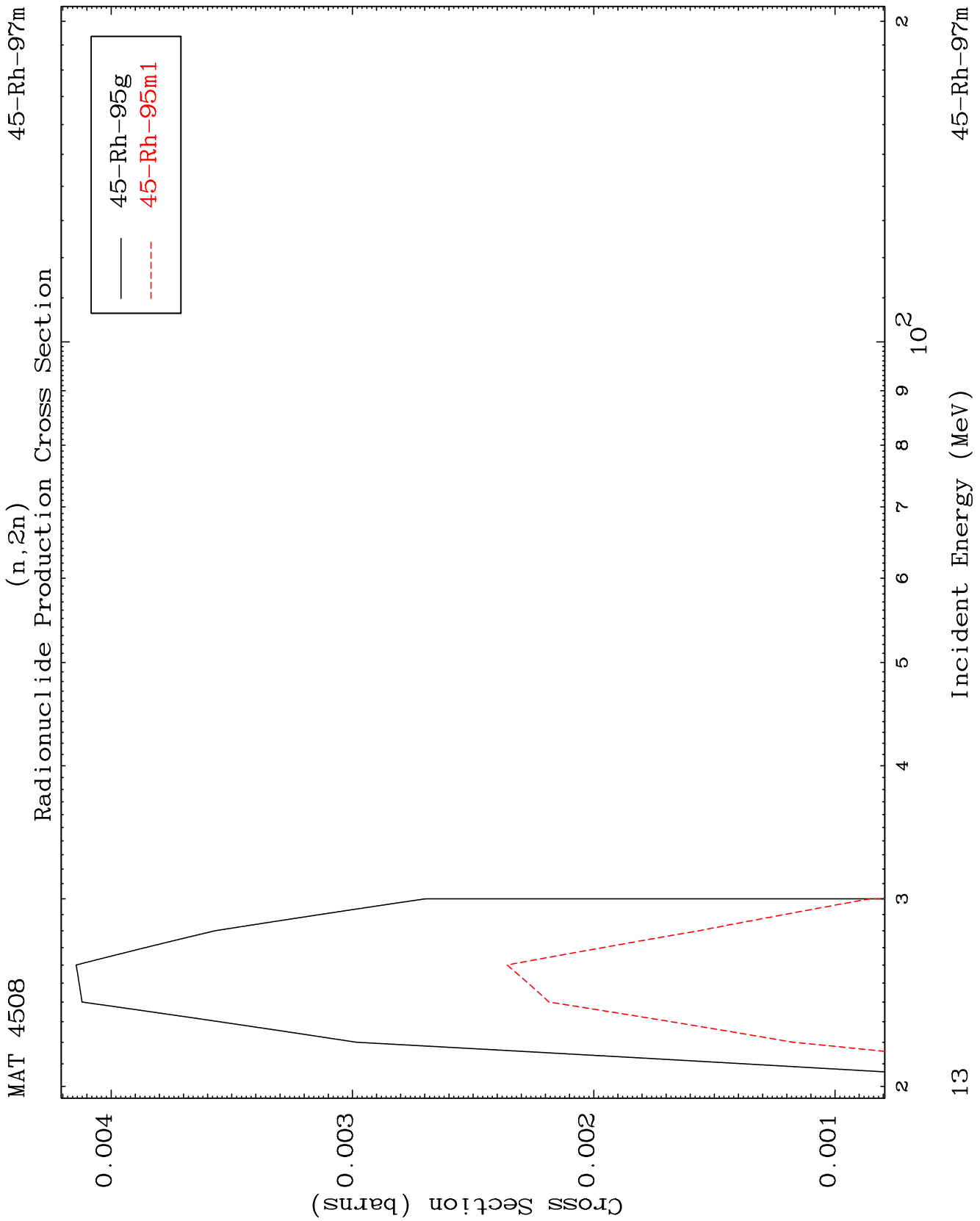
45-Rh-97m



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Incident Energy (MeV)

45-Rh-97m

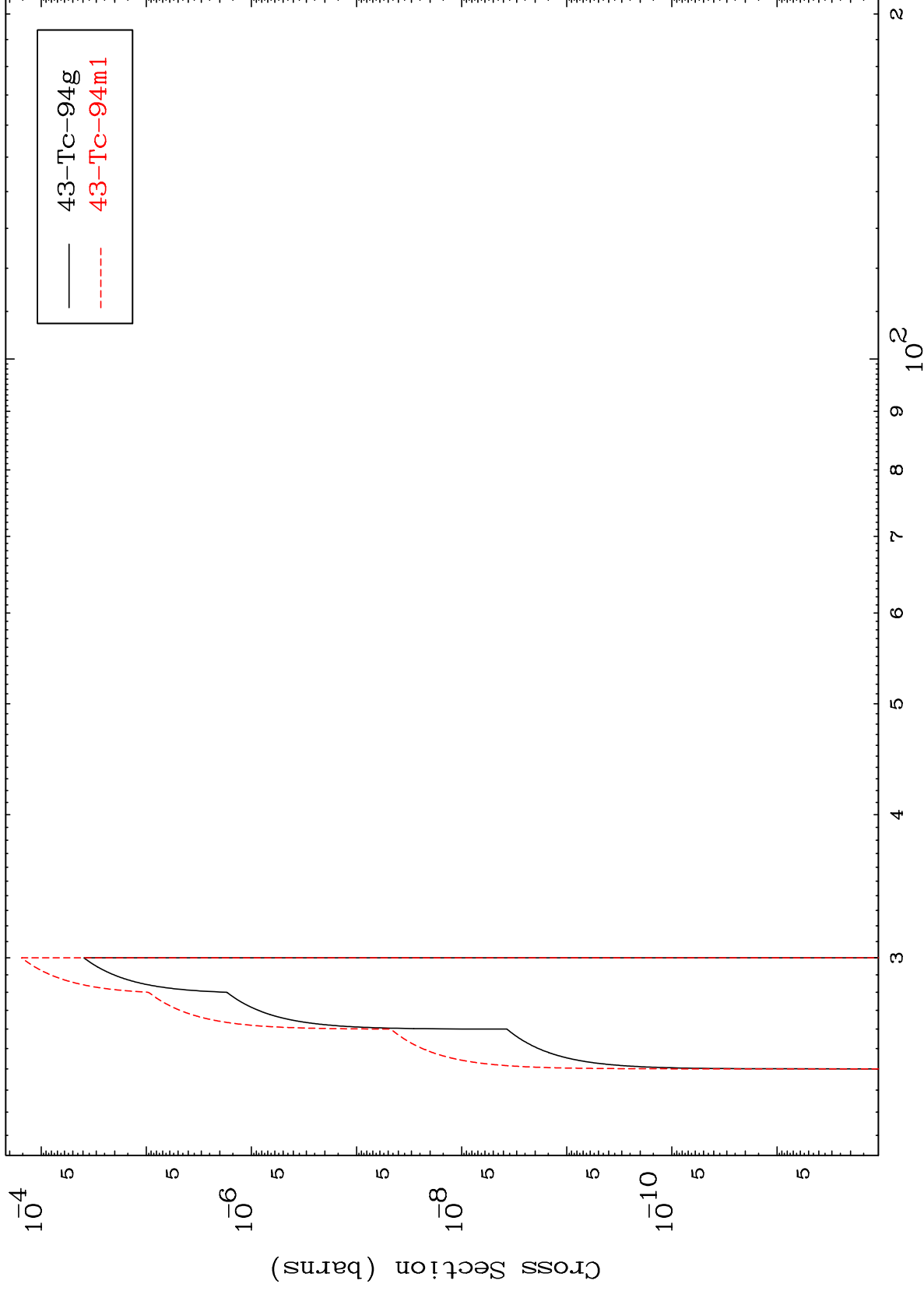


MAT 4508

(n,2n) p

45-Rh-97m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

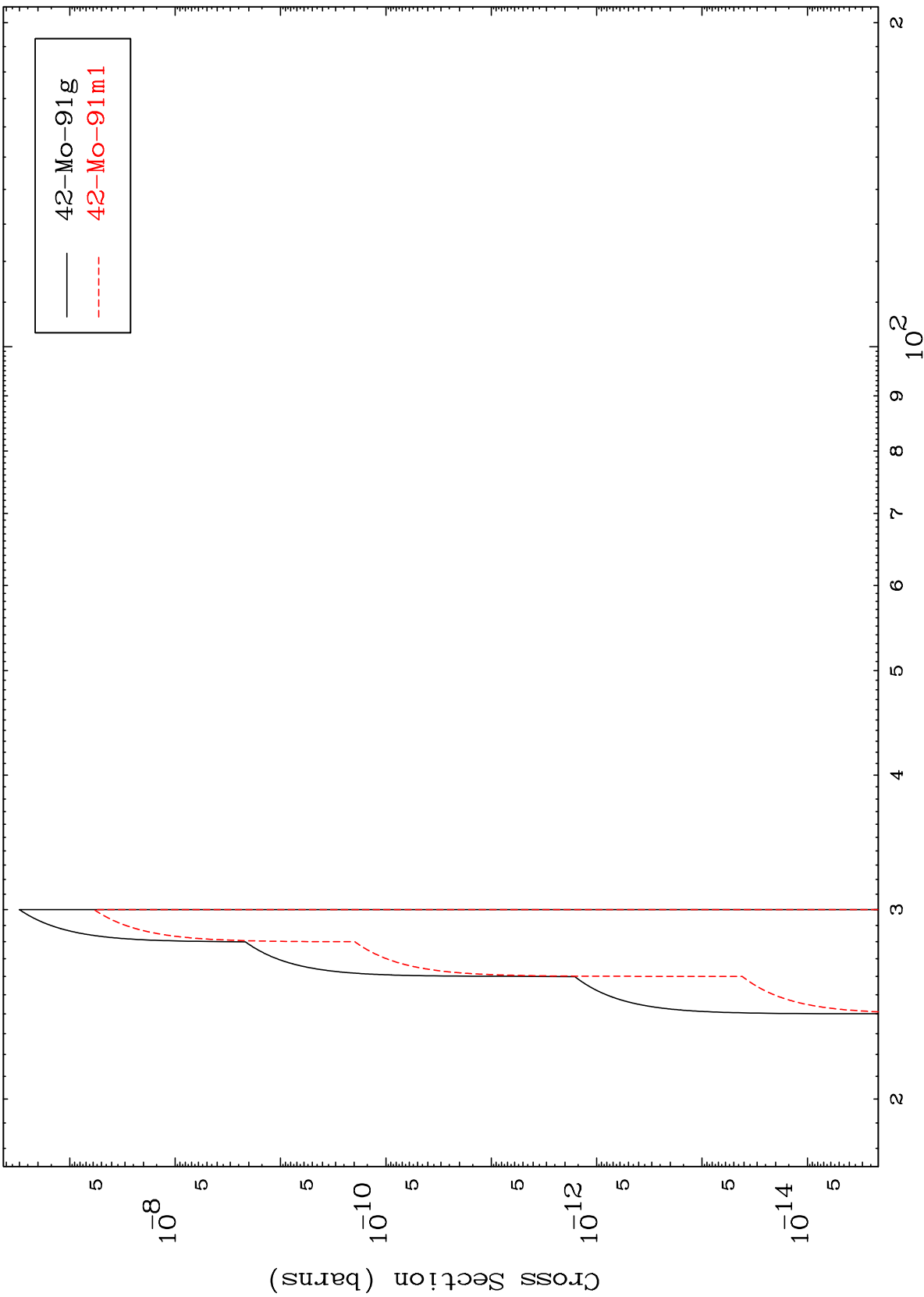
45-Rh-97m

MAT 4508

(n,n') p α

45-Rh-97m

Radionuclide Production Cross Section



15

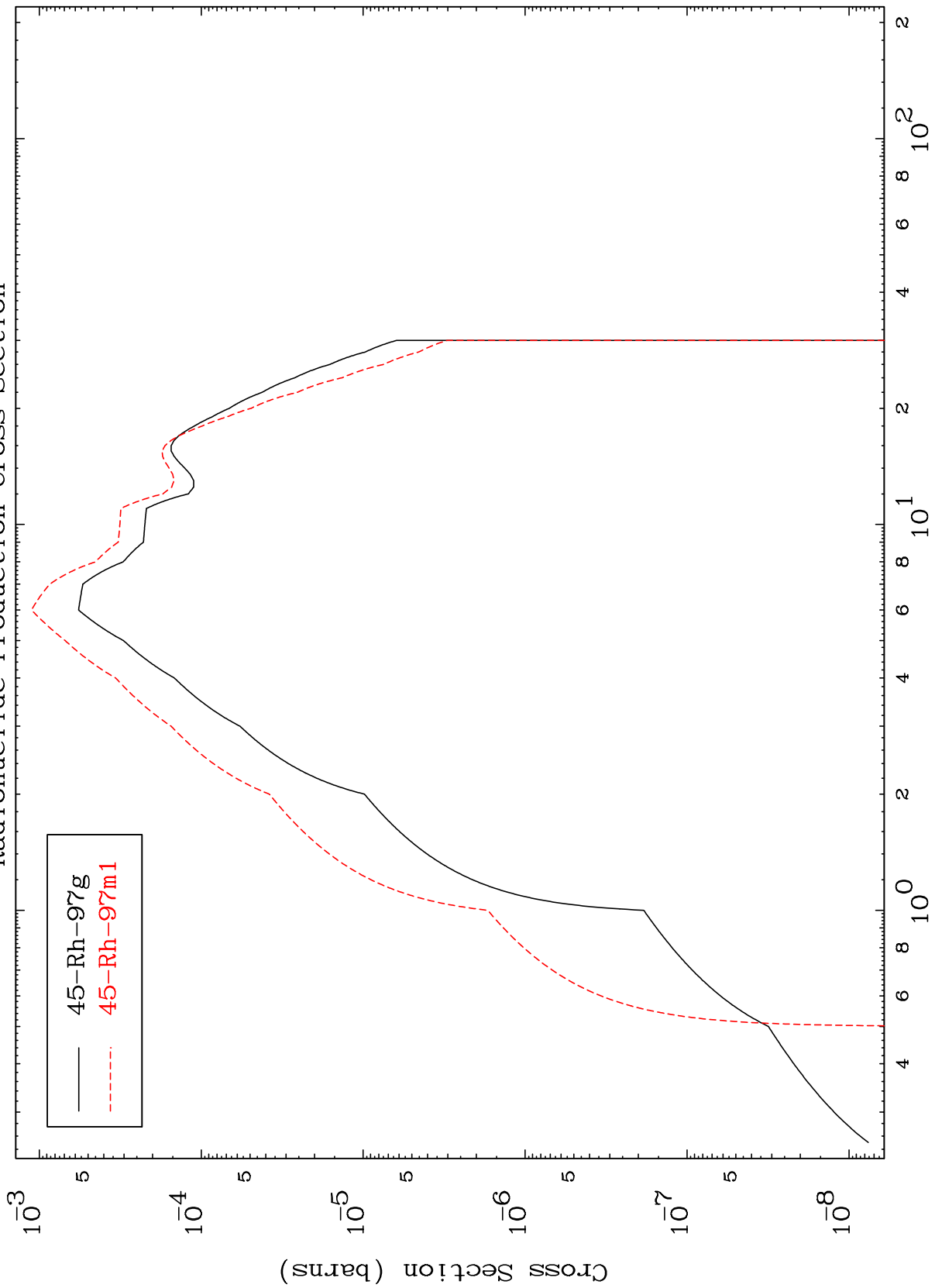
Incident Energy (MeV)

45-Rh-97m

MAT 4508

45-Rh-97m

Radionuclide Production Cross Section
(n, γ)



— 45-Rh-97g
- - - 45-Rh-97m1

45-Rh-97m

Incident Energy (MeV)

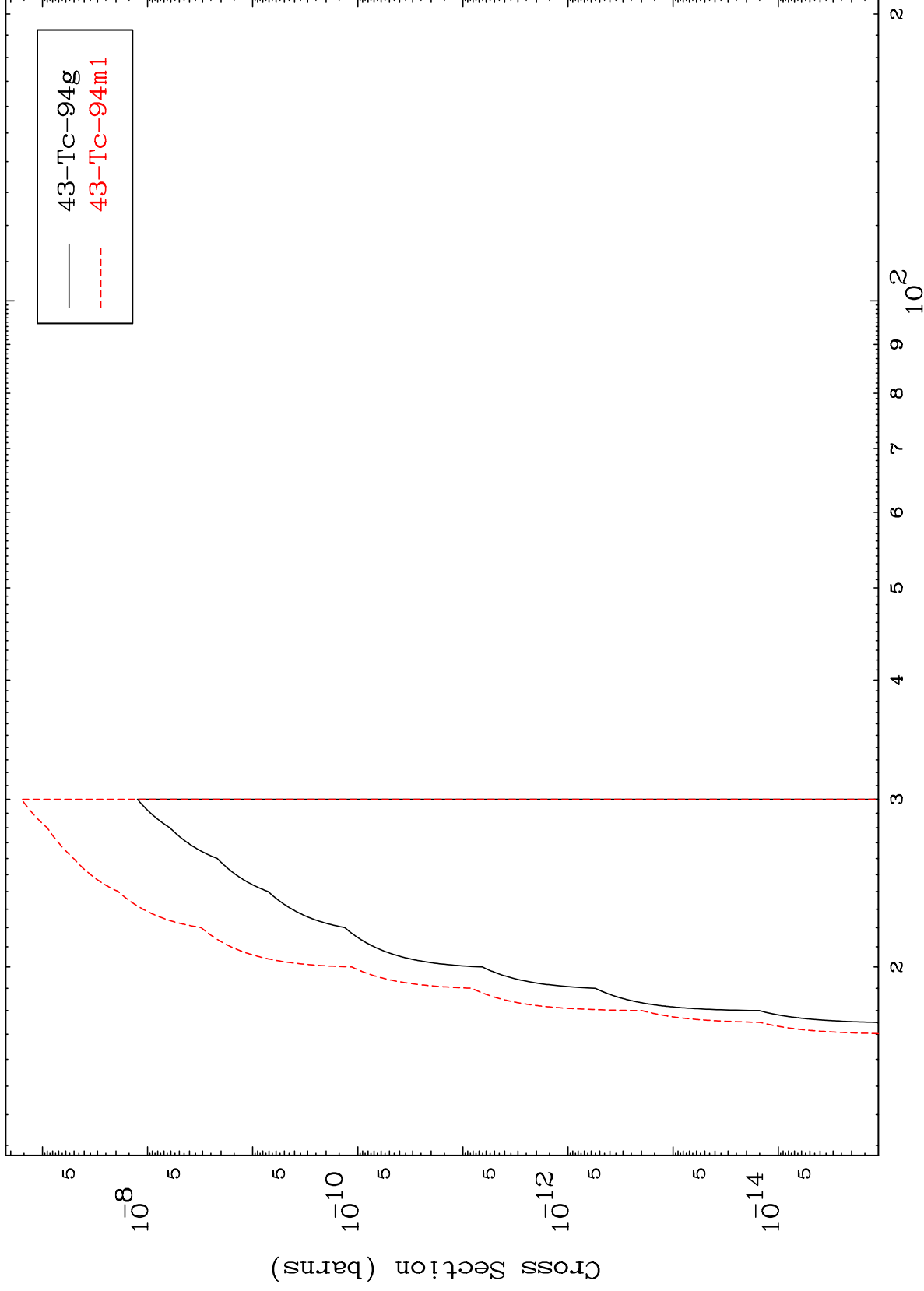
16

MAT 4508

(n,He-3)

45-Rh-97m

Radionuclide Production Cross Section



17

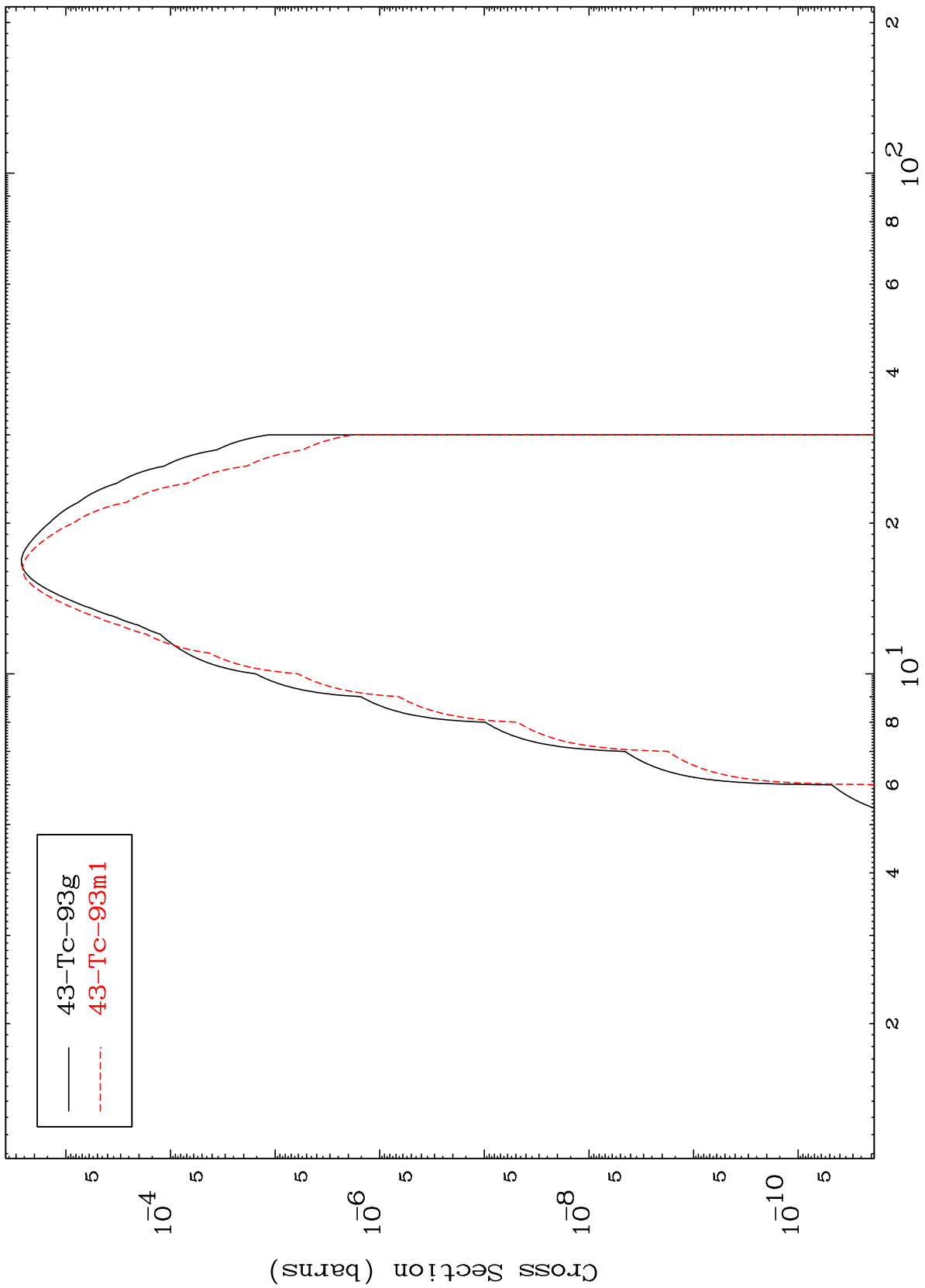
Incident Energy (MeV)

45-Rh-97m

MAT 4508

45-Rh-97m

Radionuclide Production Cross Section
(n, α)



18

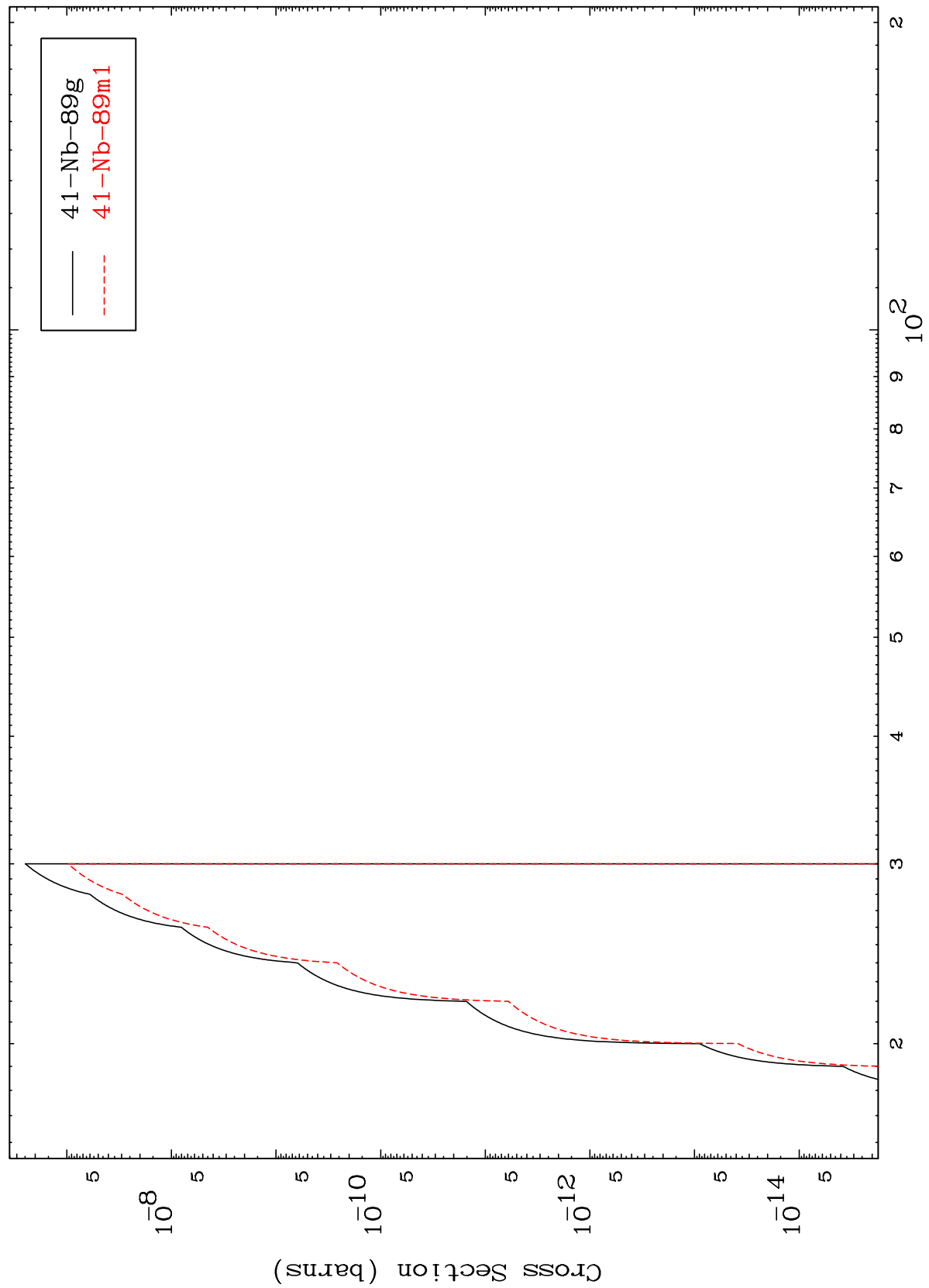
Incident Energy (MeV)

45-Rh-97m

MAT 4508

45-Rh-97m

(n,2α)
Radionuclide Production Cross Section



19

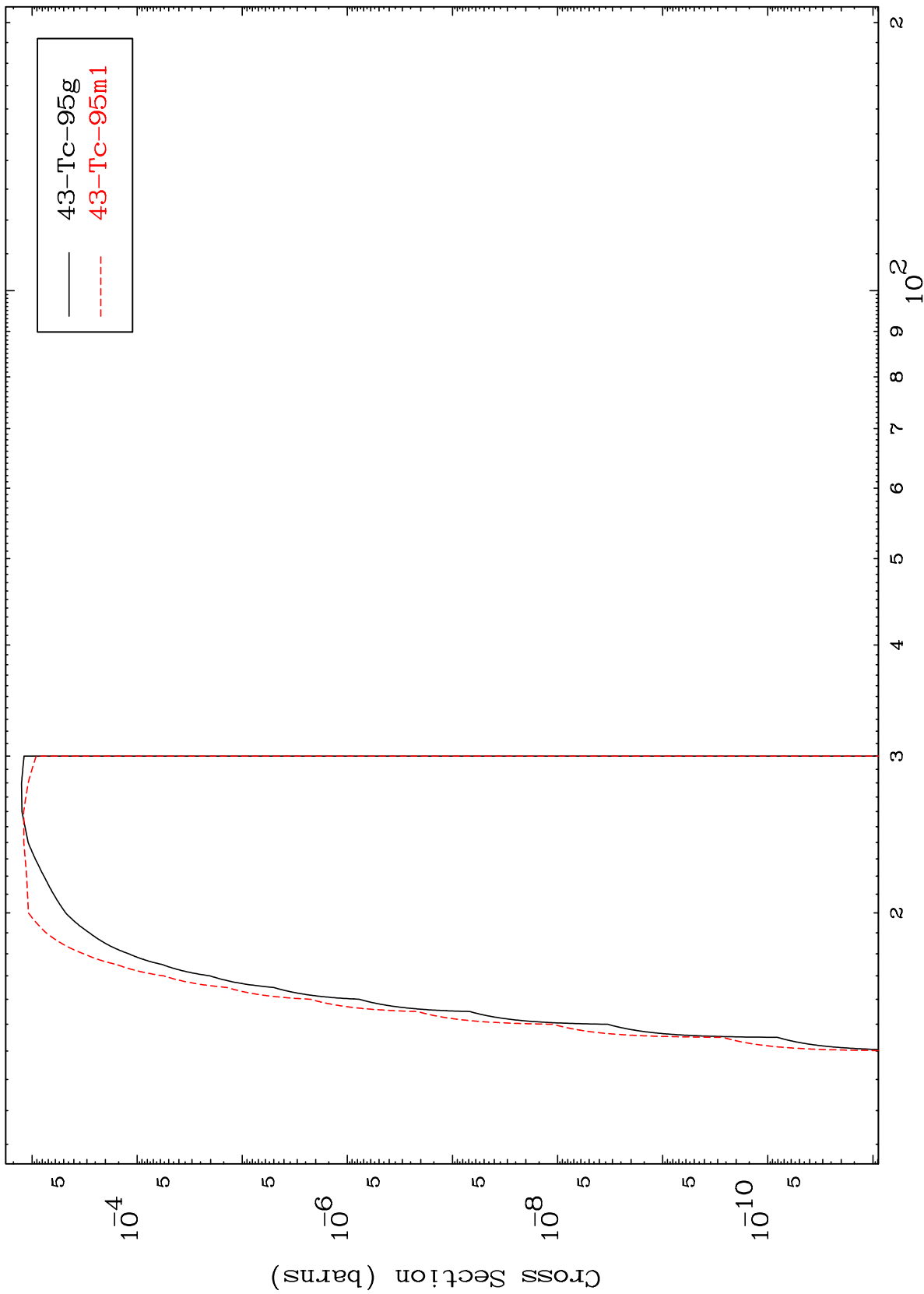
Incident Energy (MeV)

45-Rh-97m

MAT 4508

45-Rh-97m

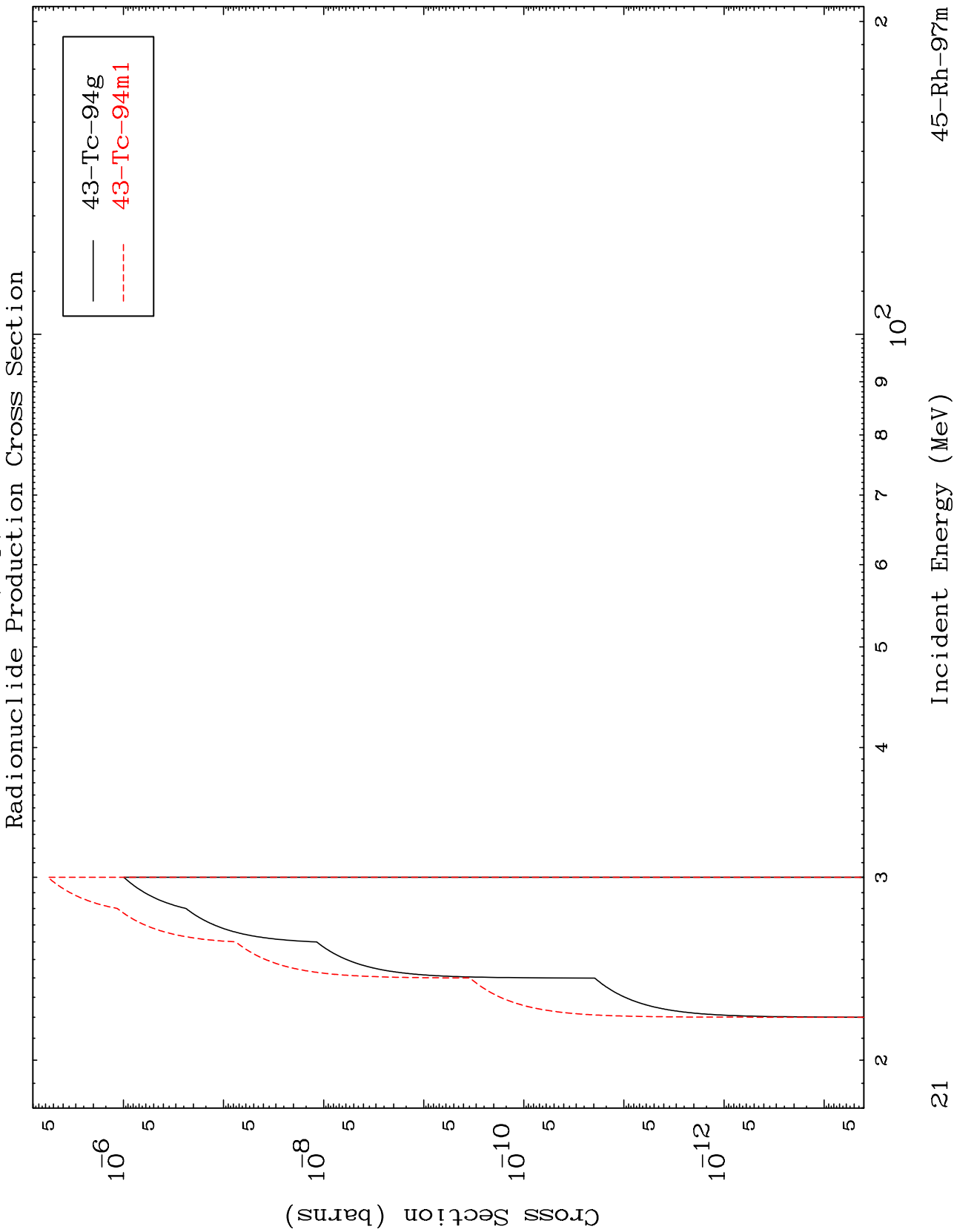
(n,2p)
Radionuclide Production Cross Section



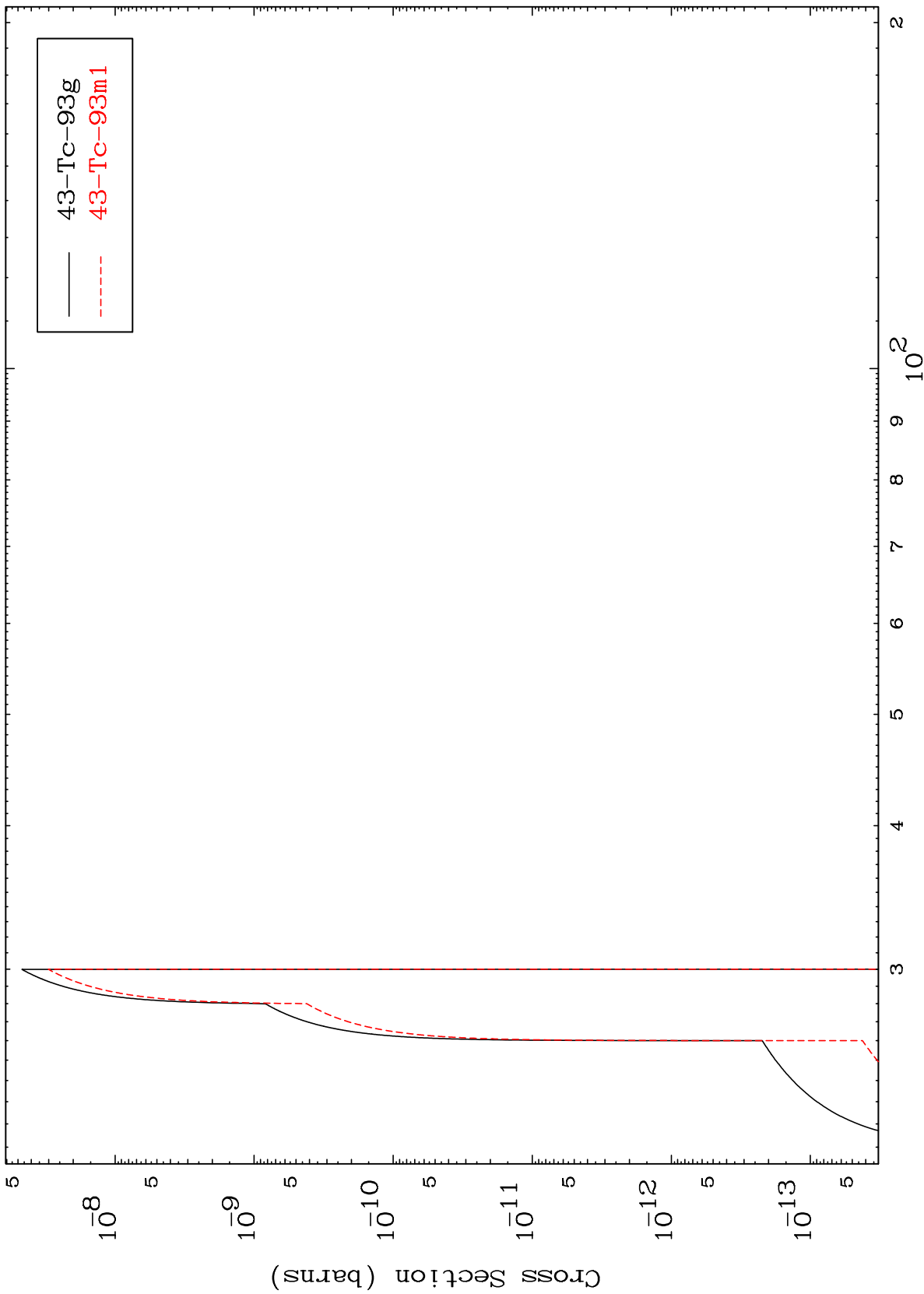
20

Incident Energy (MeV)

45-Rh-97m



Radionuclide Production Cross Section

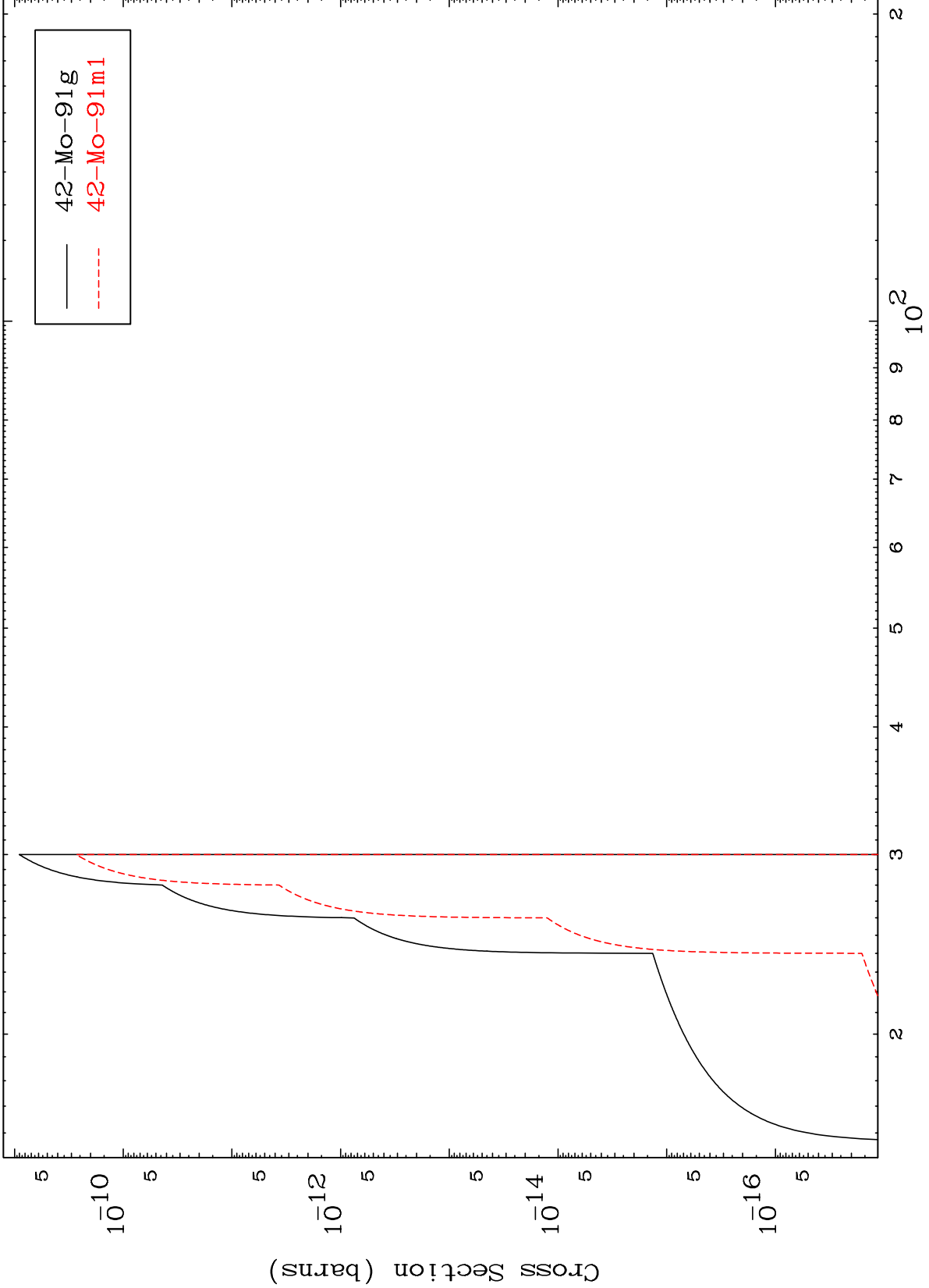


MAT 4508

(n,d) α

45-Rh-97m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-97m