

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

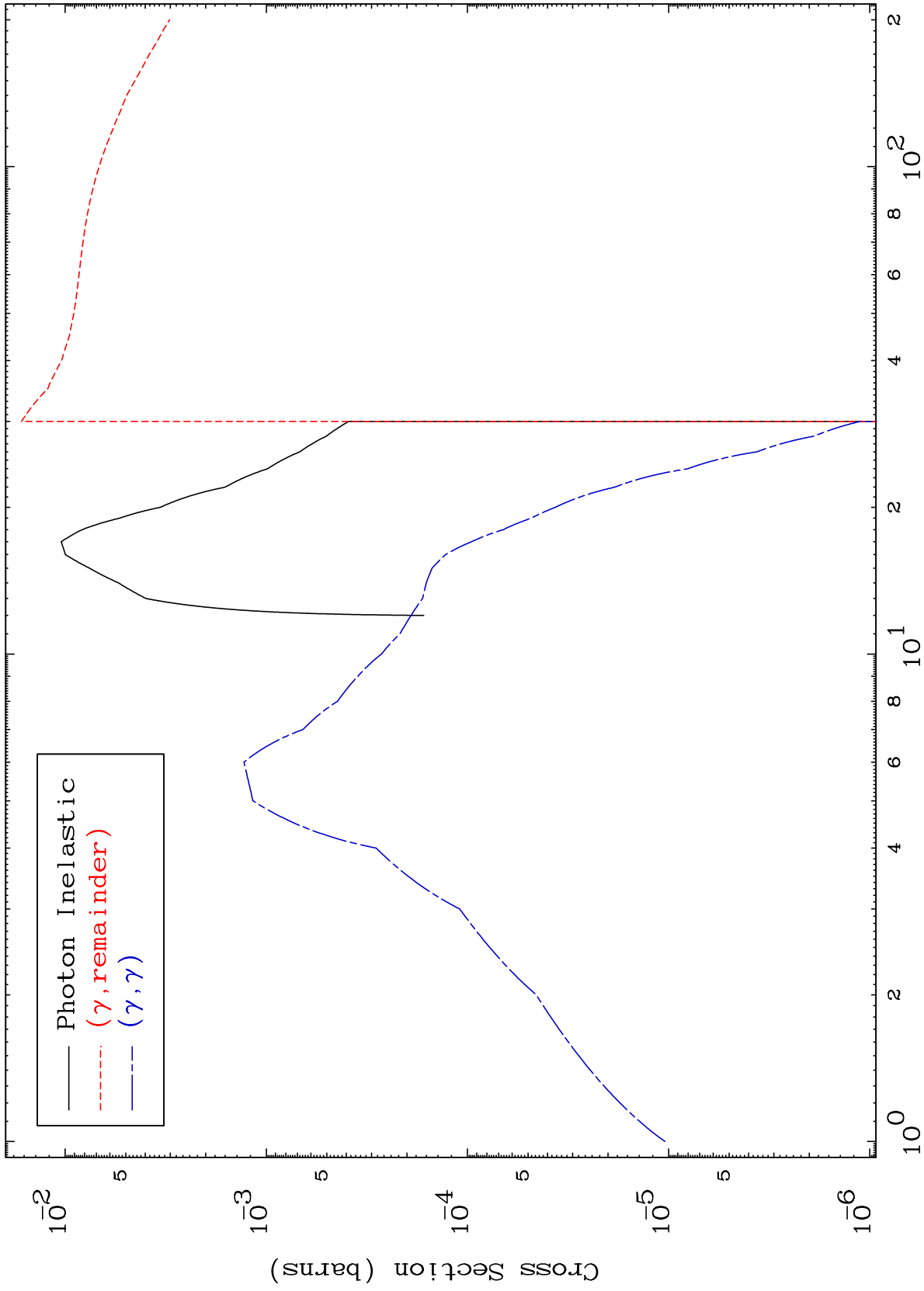
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4498

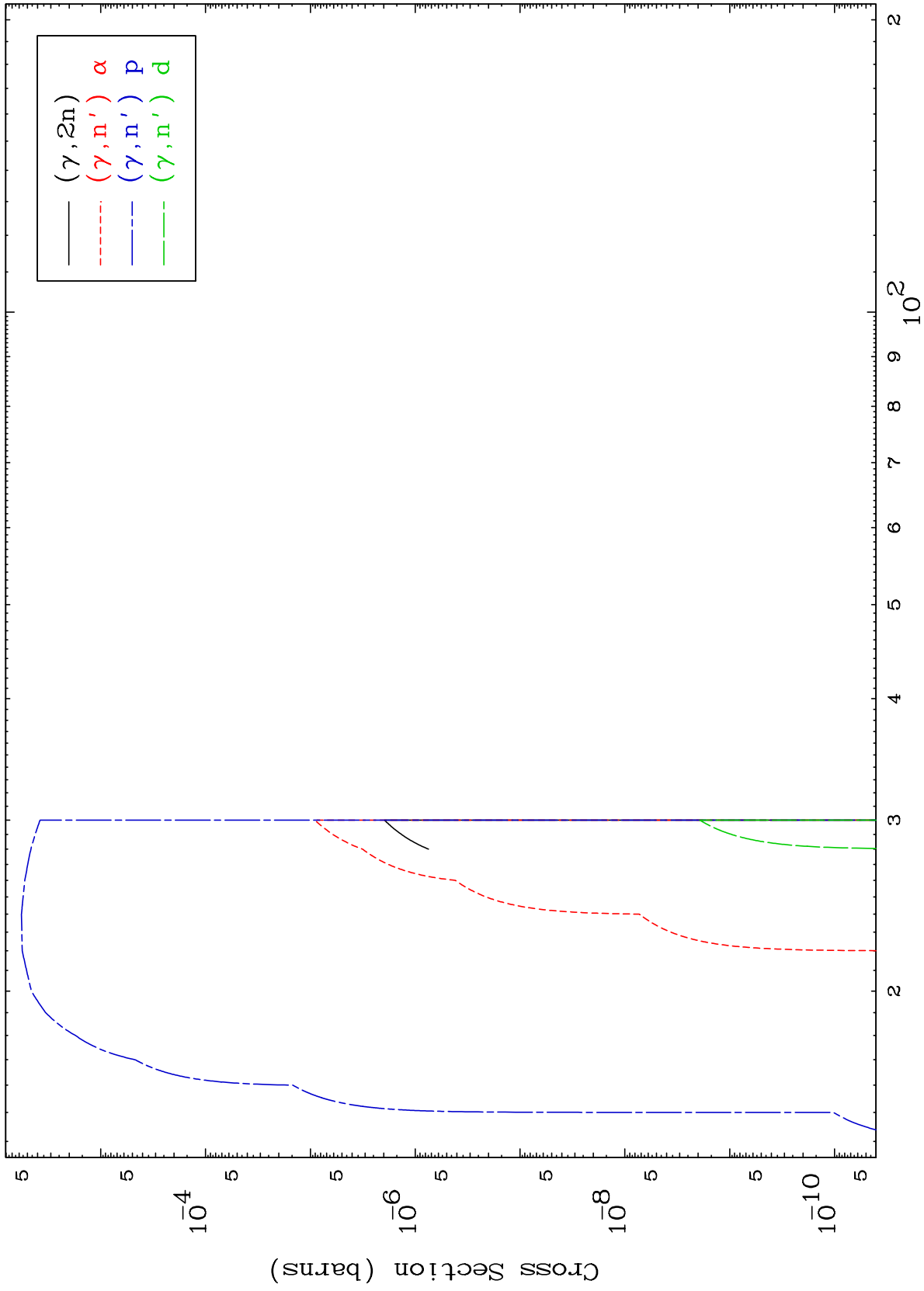
Photon Major
0 Kelvin Cross Sections

45-Rh-94



Incident Energy (MeV)

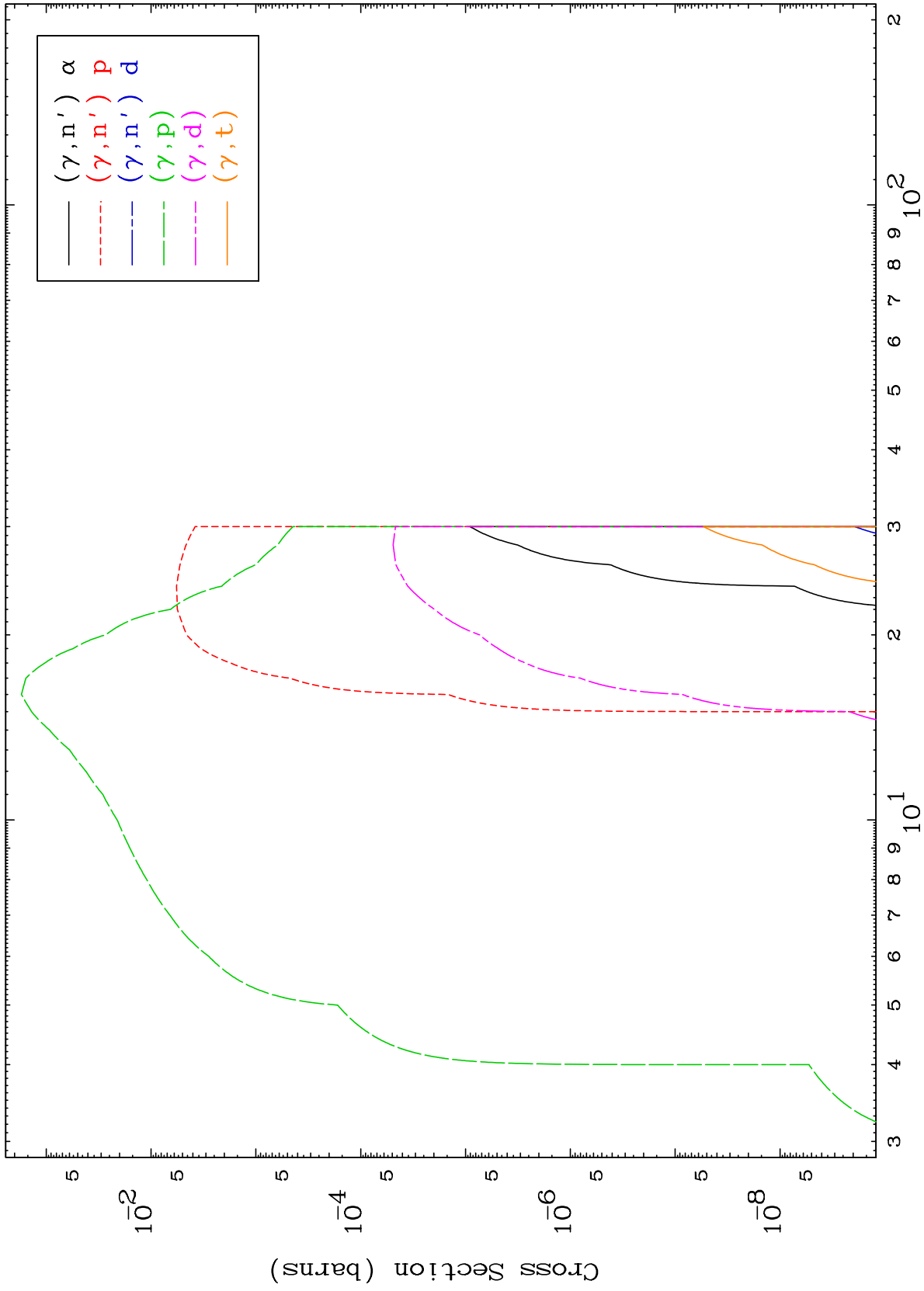
45-Rh-94



MAT 4498

Photon Charged Particle
0 Kelvin Cross Sections

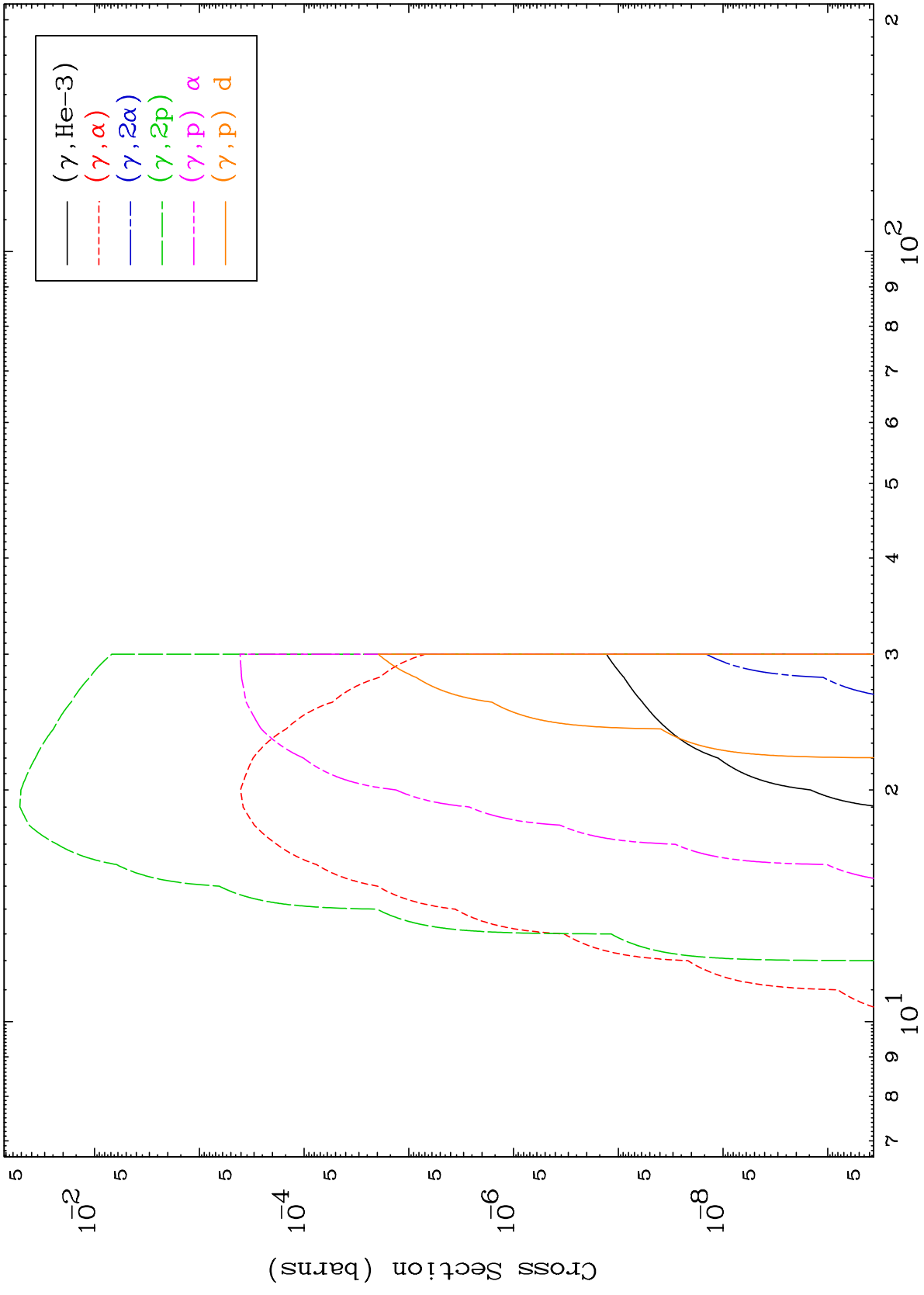
45-Rh-94



3

Incident Energy (MeV)

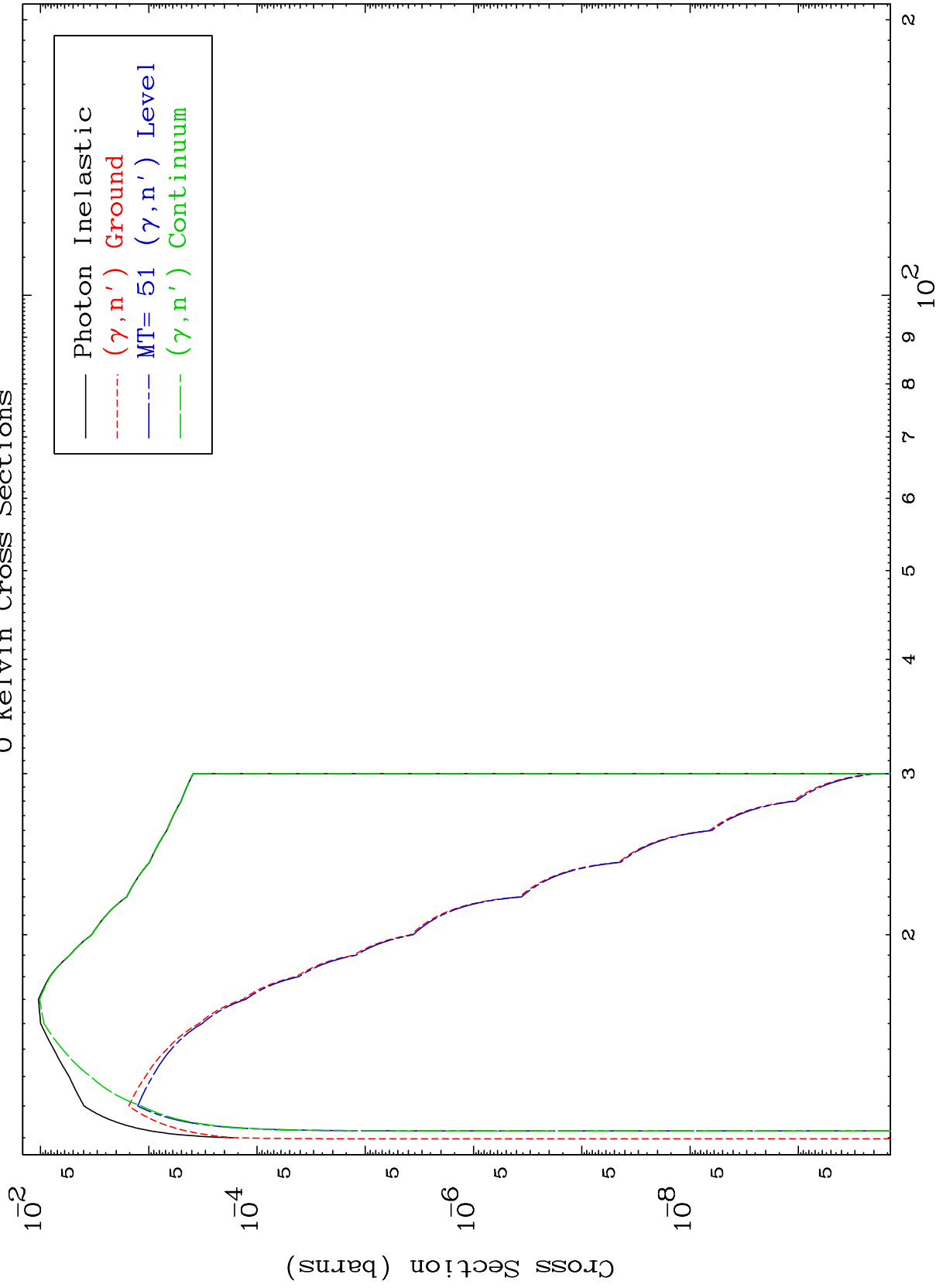
45-Rh-94



MAT 4498

(γ, n') Level
0 Kelvin Cross Sections

45-Rh-94



5

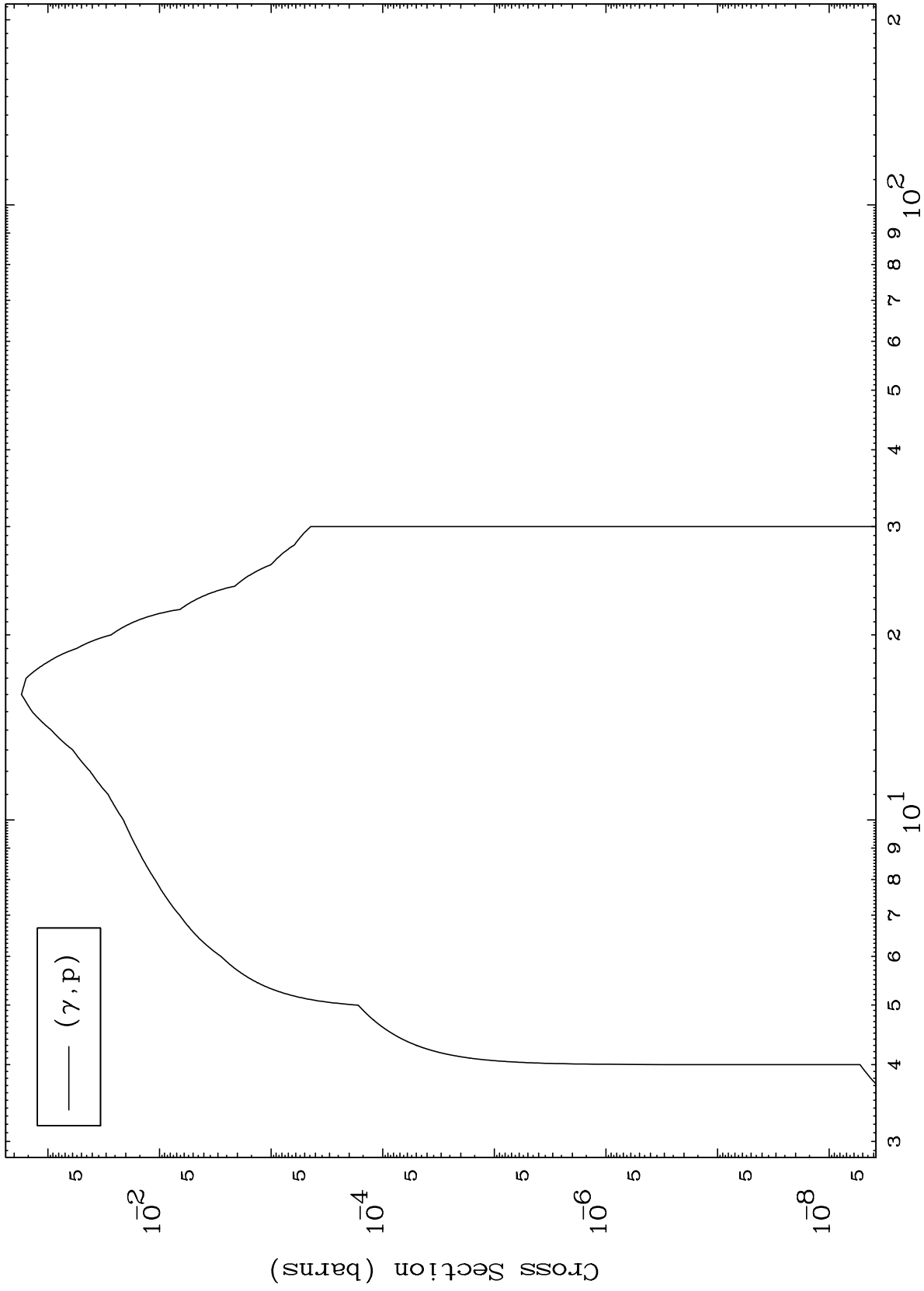
Incident Energy (MeV)

45-Rh-94

MAT 4498

(γ, p) Levels
0 Kelvin Cross Sections

45-Rh-94



6

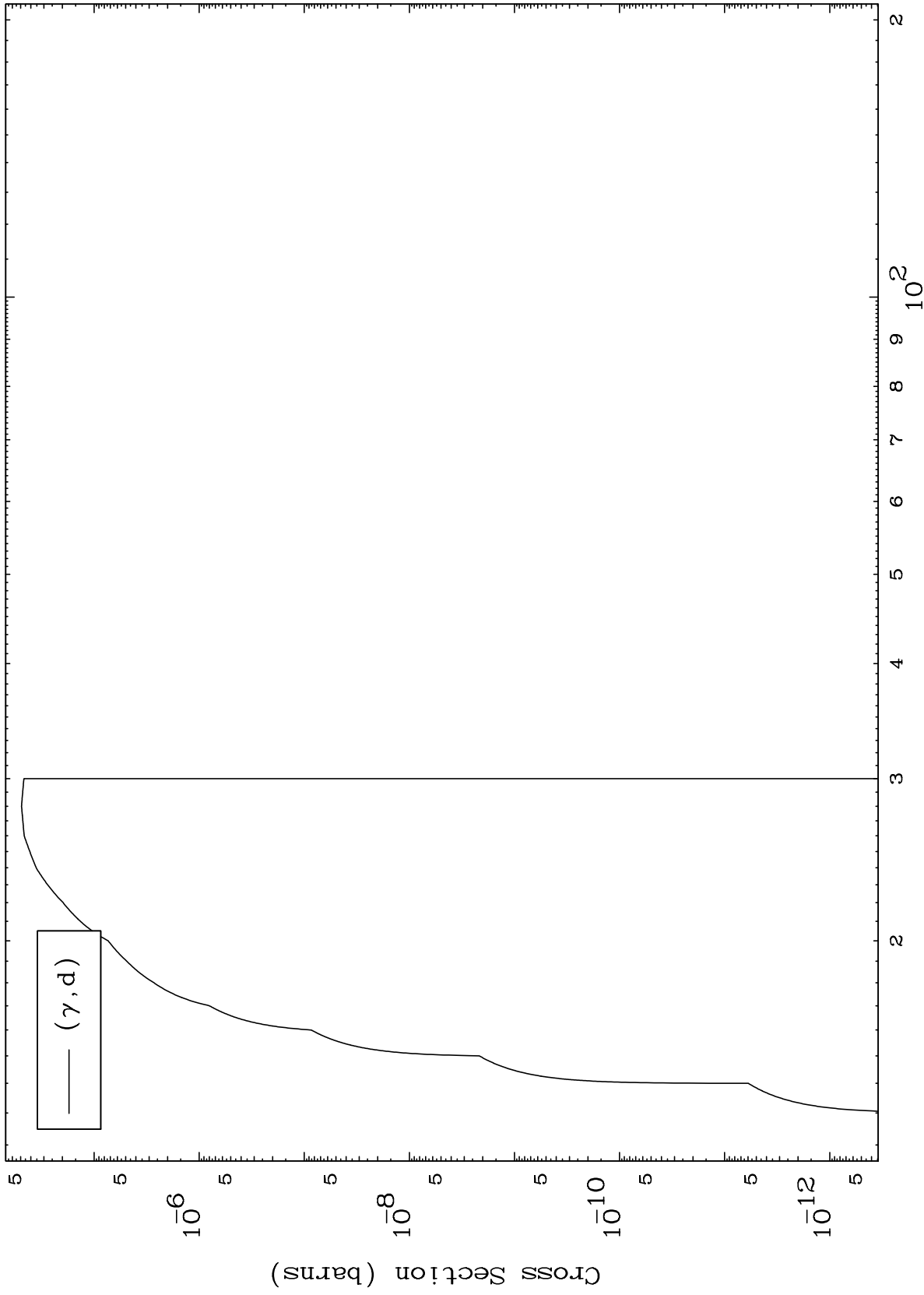
Incident Energy (MeV)

45-Rh-94

MAT 4498

(γ, d) Levels
0 Kelvin Cross Sections

45-Rh-94



7

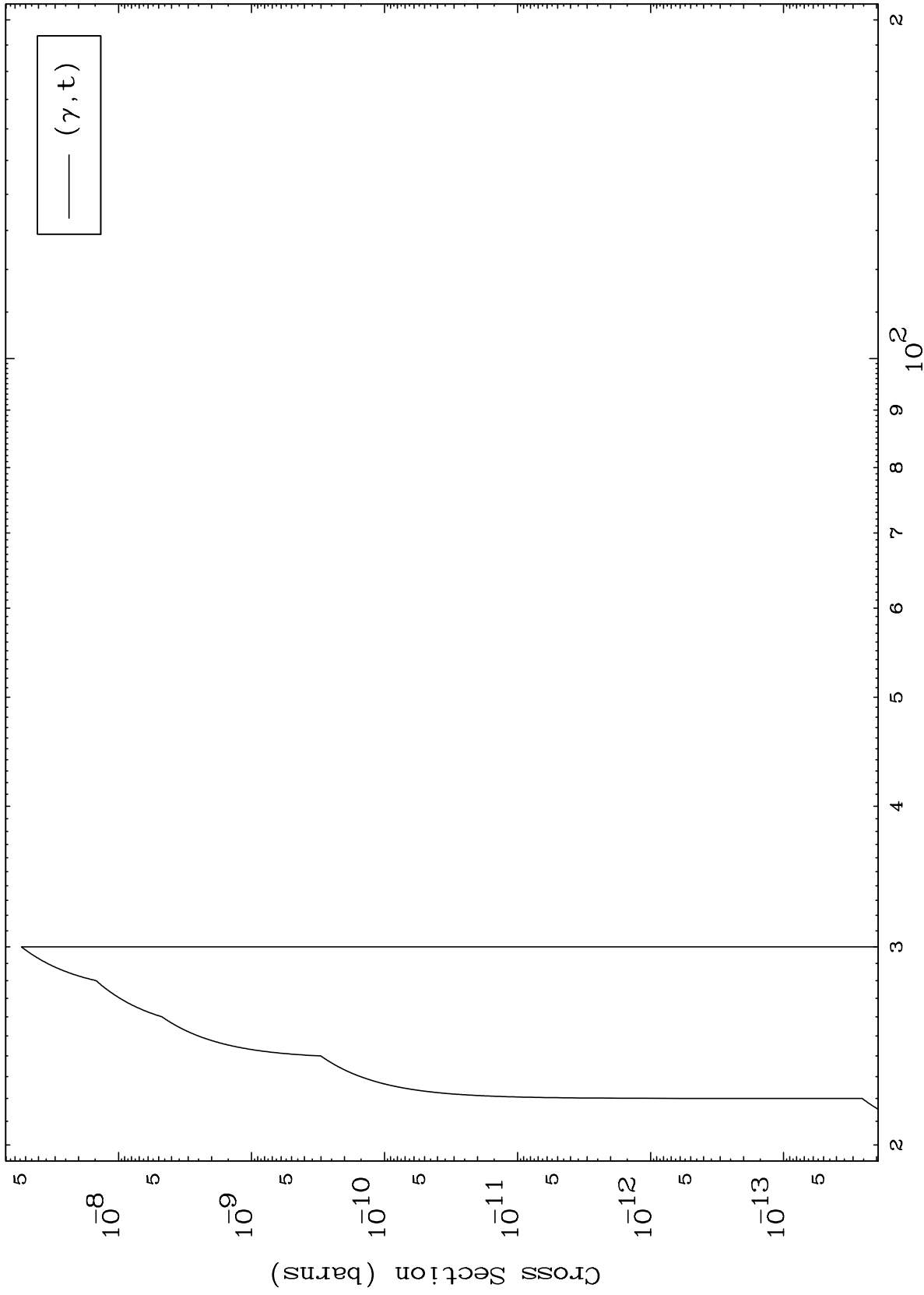
Incident Energy (MeV)

45-Rh-94

MAT 4498

(γ, t) Levels
0 Kelvin Cross Sections

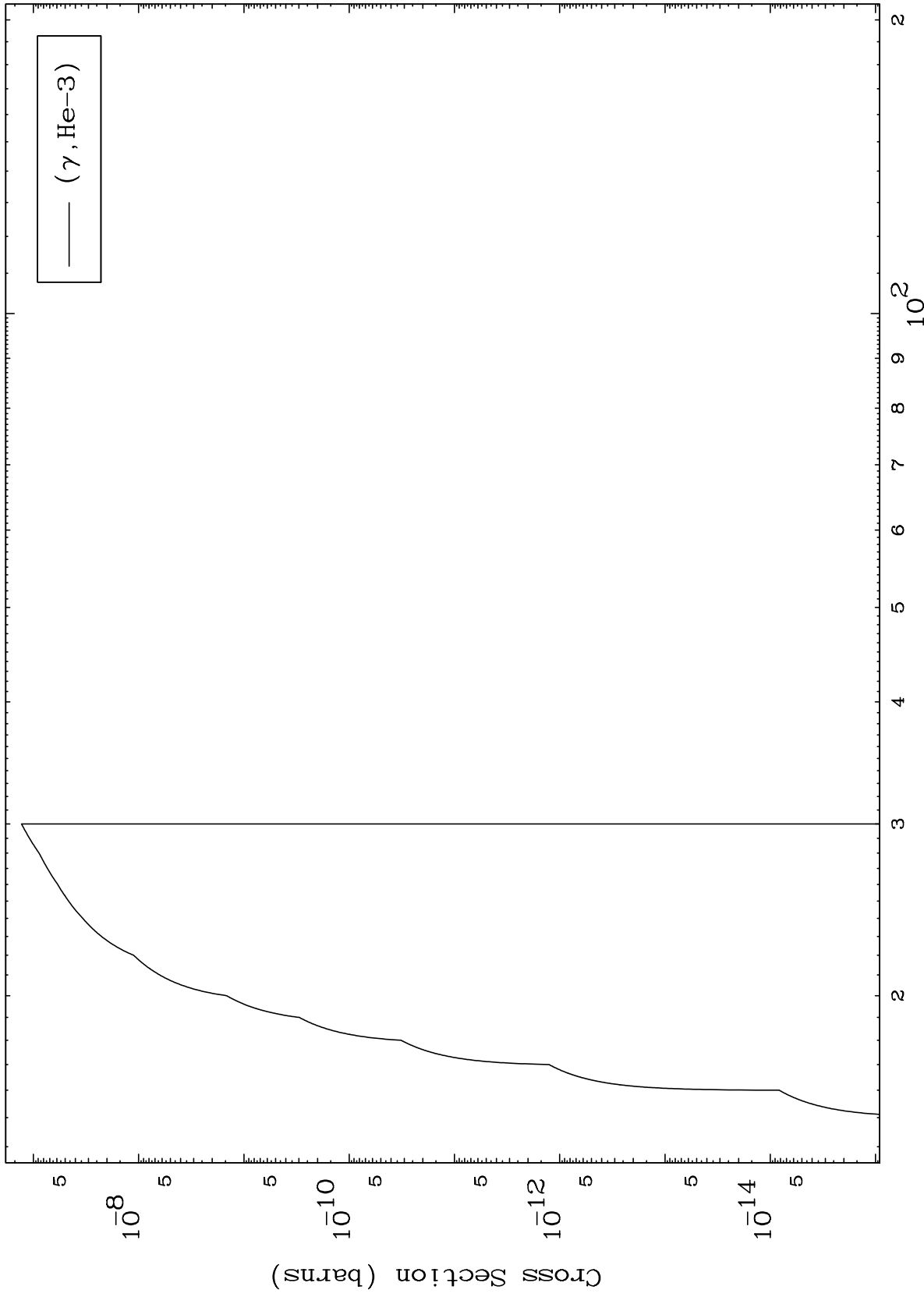
45-Rh-94



8

Incident Energy (MeV)

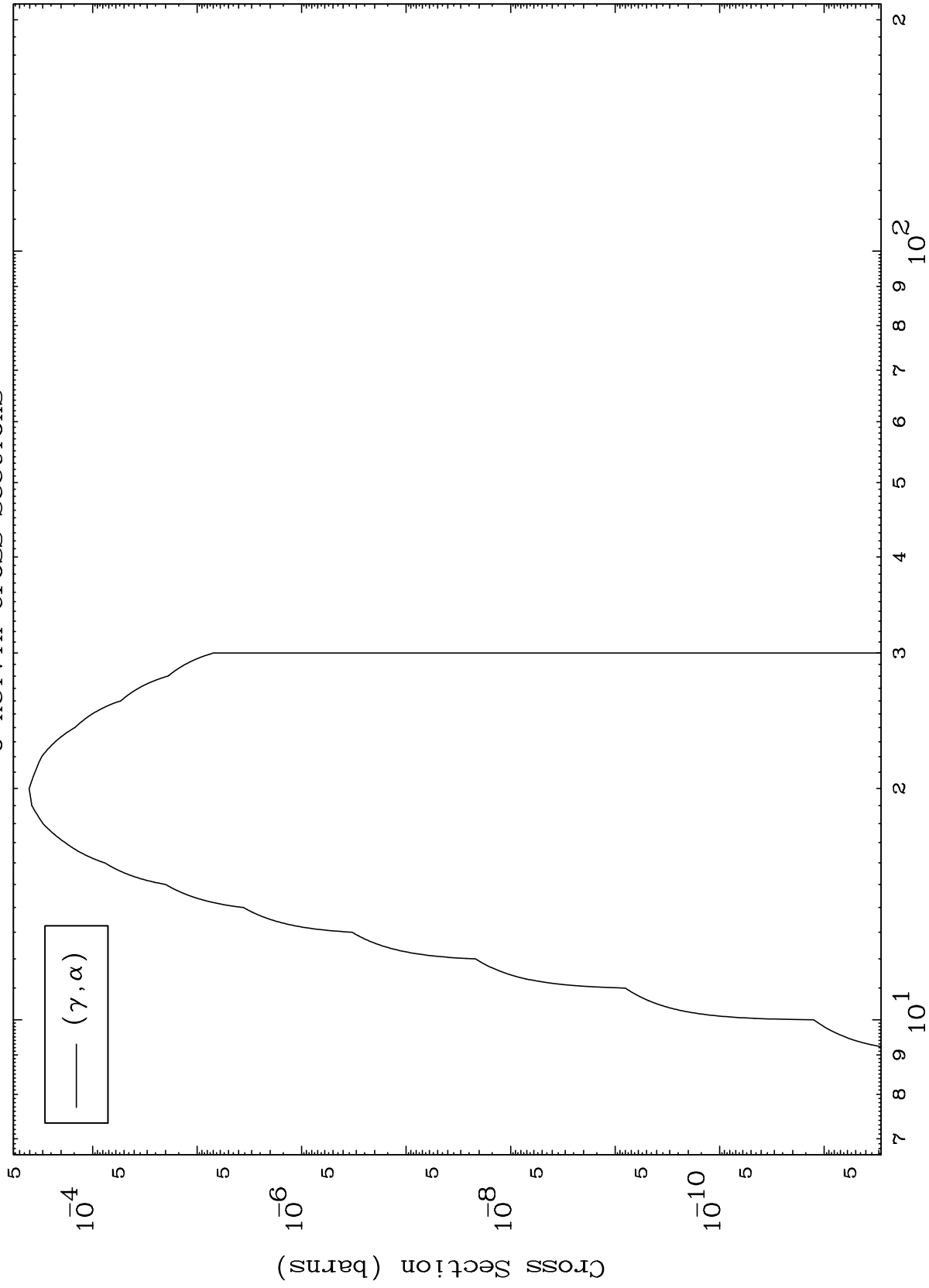
45-Rh-94



MAT 4498

(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-94



10

Incident Energy (MeV)

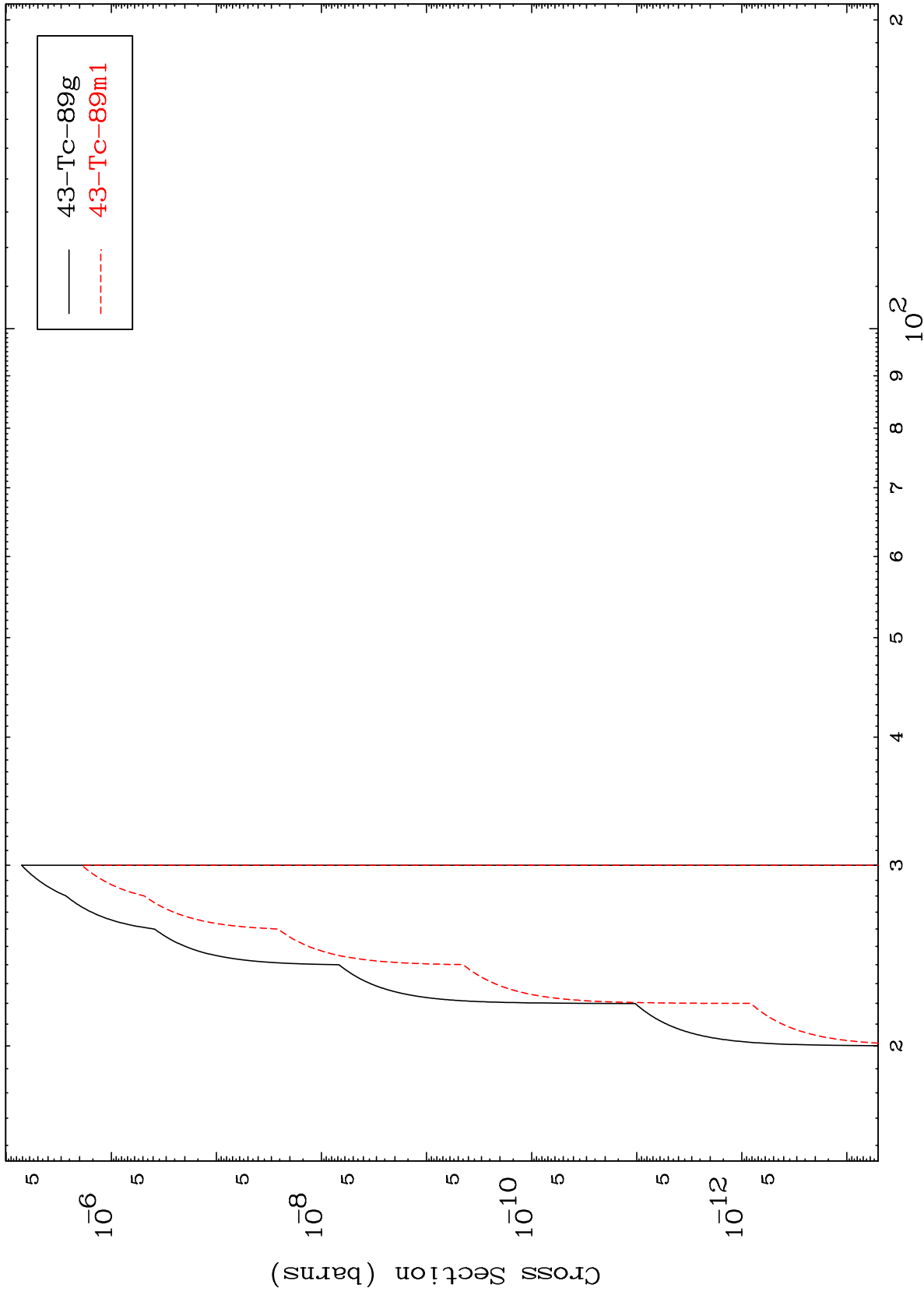
45-Rh-94

MAT 4498

(γ, n') α

45-Rh-94

Radionuclide Production Cross Section



11

Incident Energy (MeV)

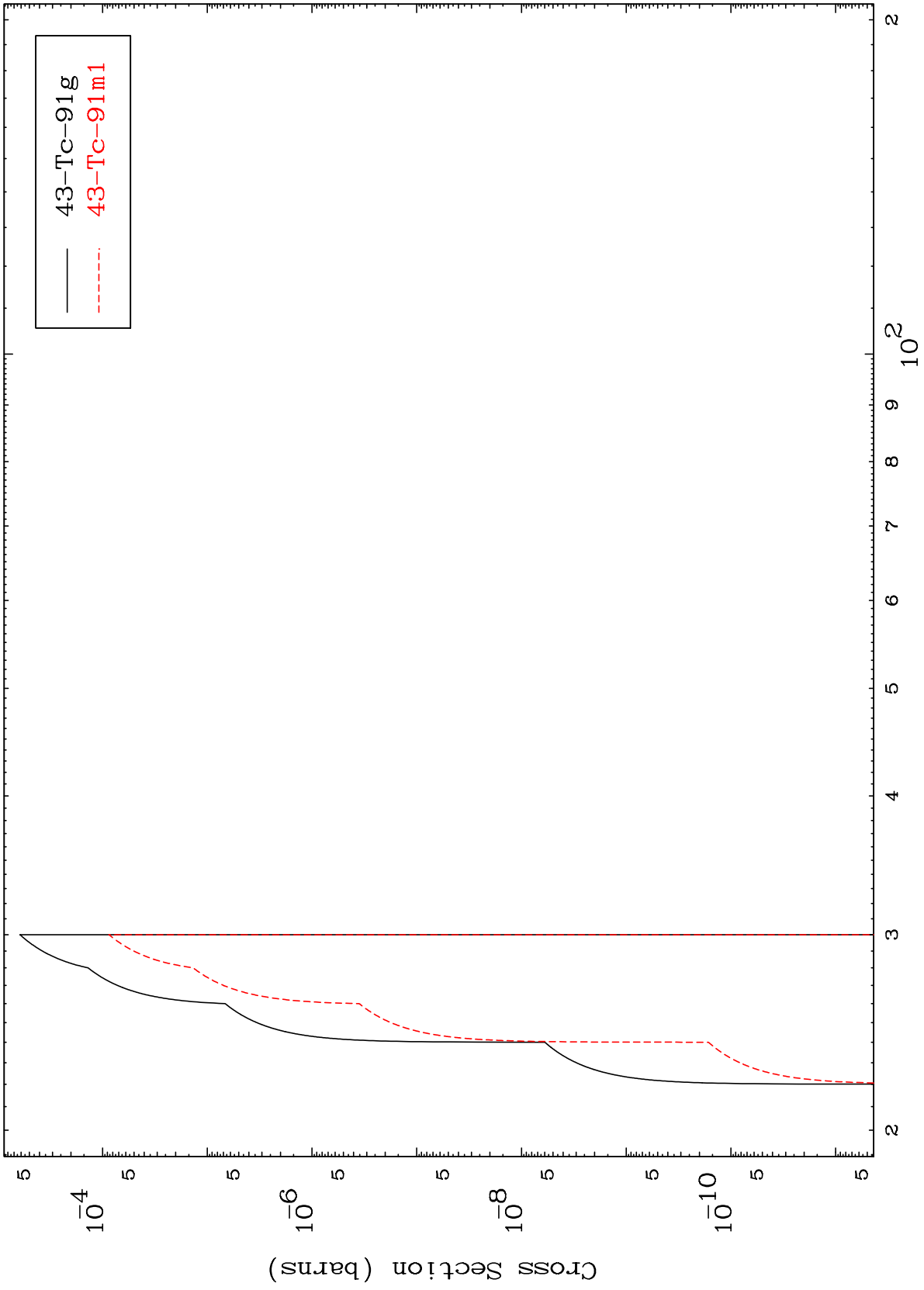
45-Rh-94

MAT 4498

($\gamma, 2n$) p

45-Rh-94

Radionuclide Production Cross Section



12

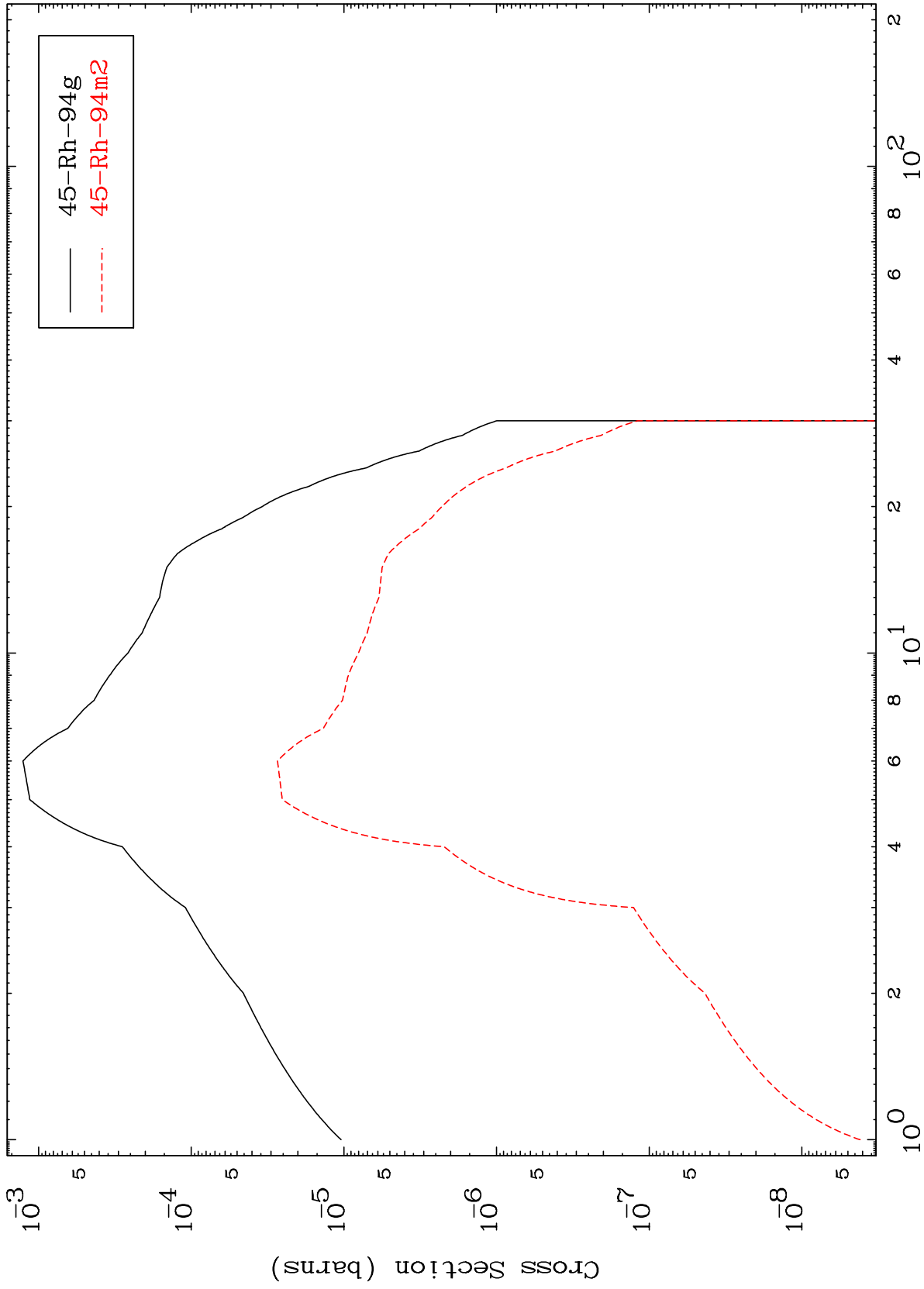
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

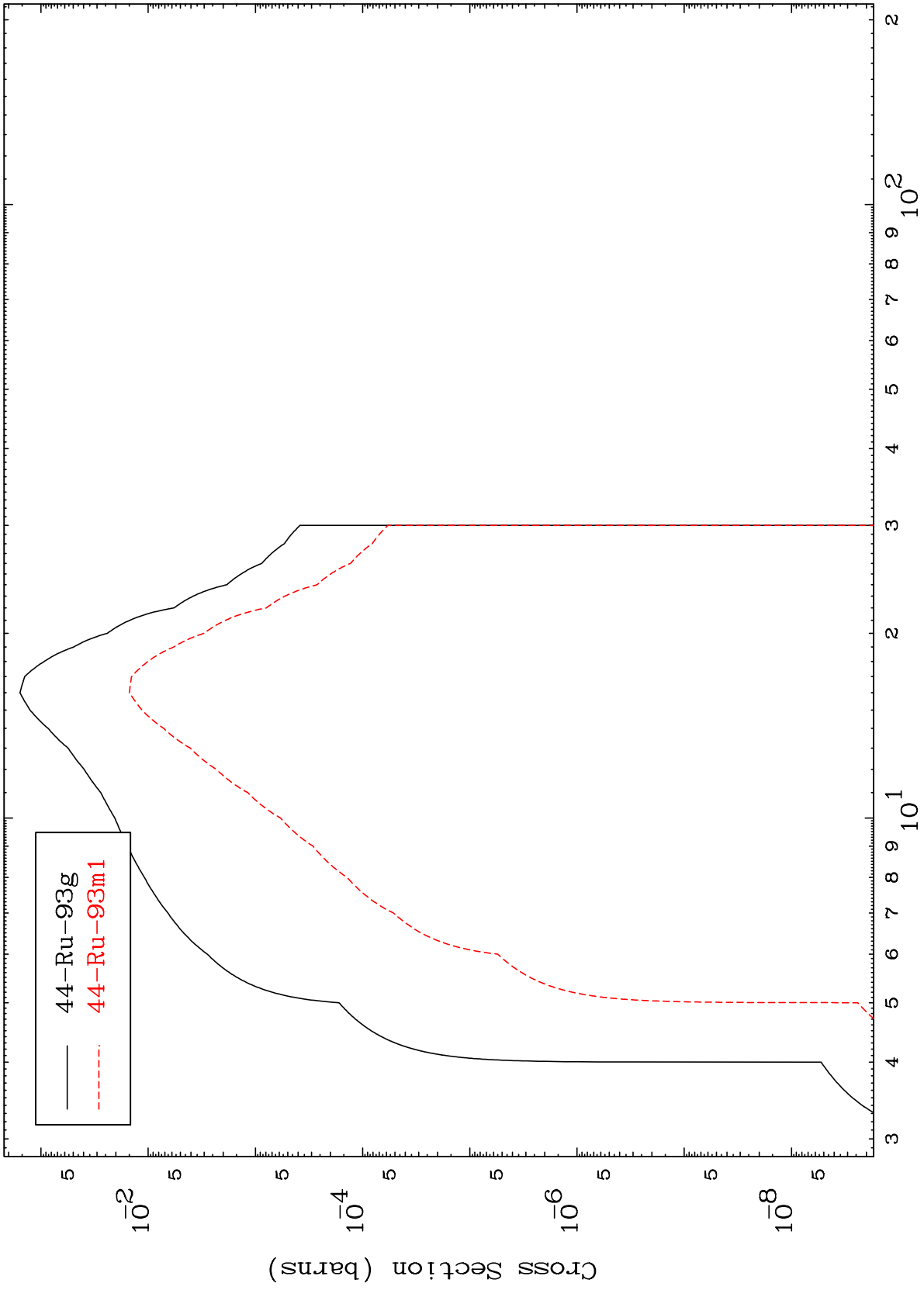
45-Rh-94

13

MAT 4498

45-Rh-94

(γ, p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

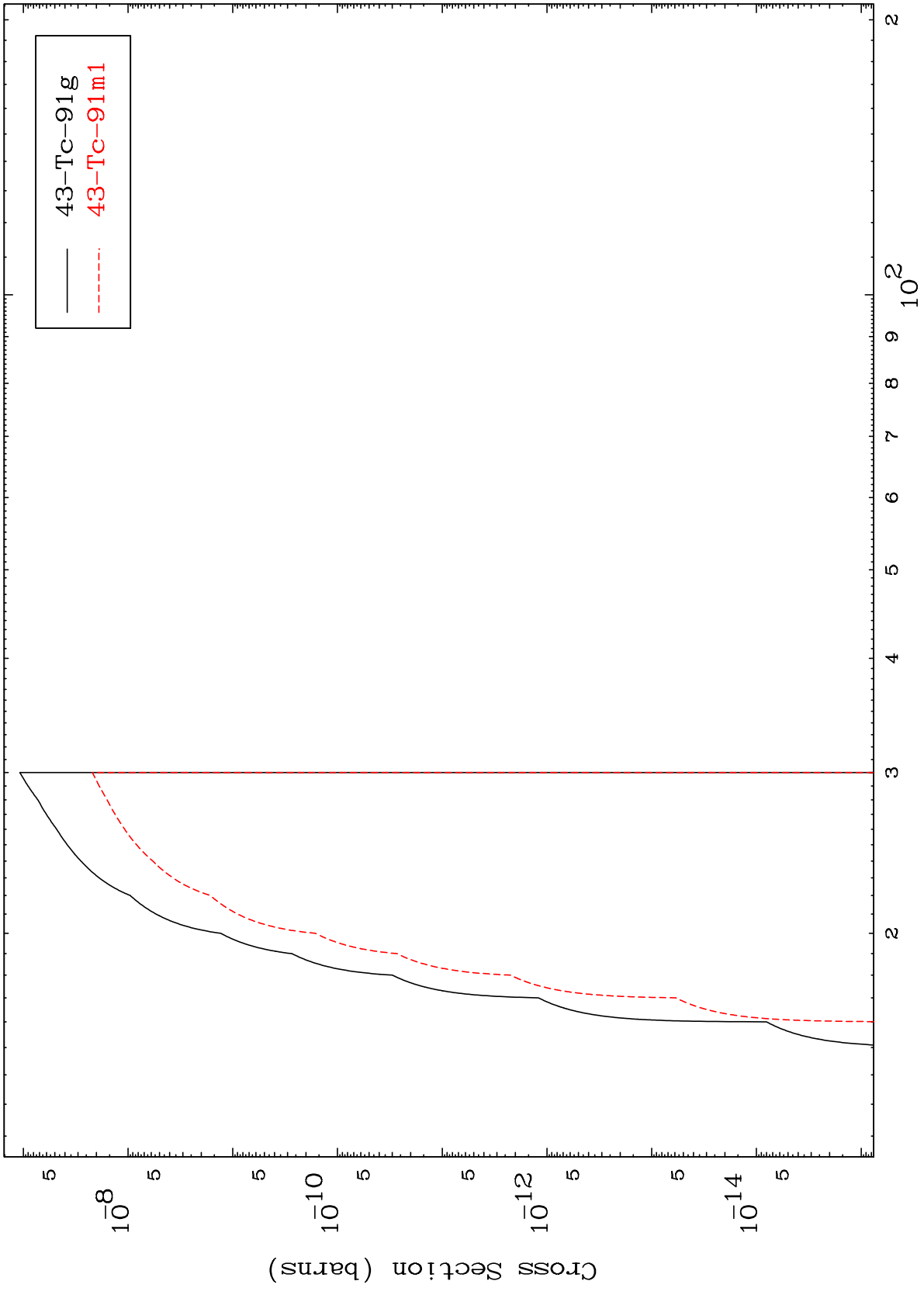
45-Rh-94

MAT 4498

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

45-Rh-94

Radionuclide Production Cross Section



15

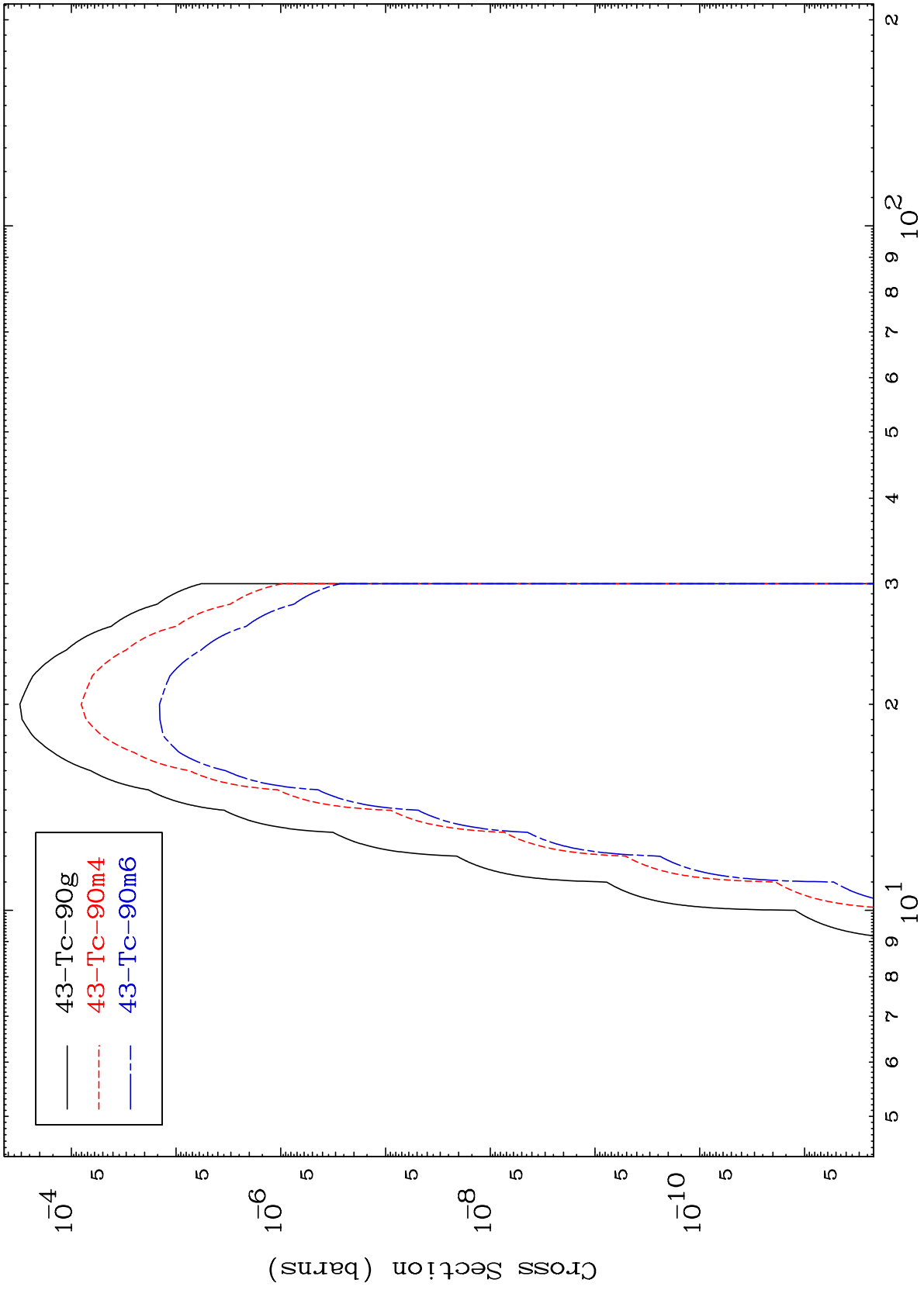
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

Radionuclide Production Cross Section (γ, α)



16

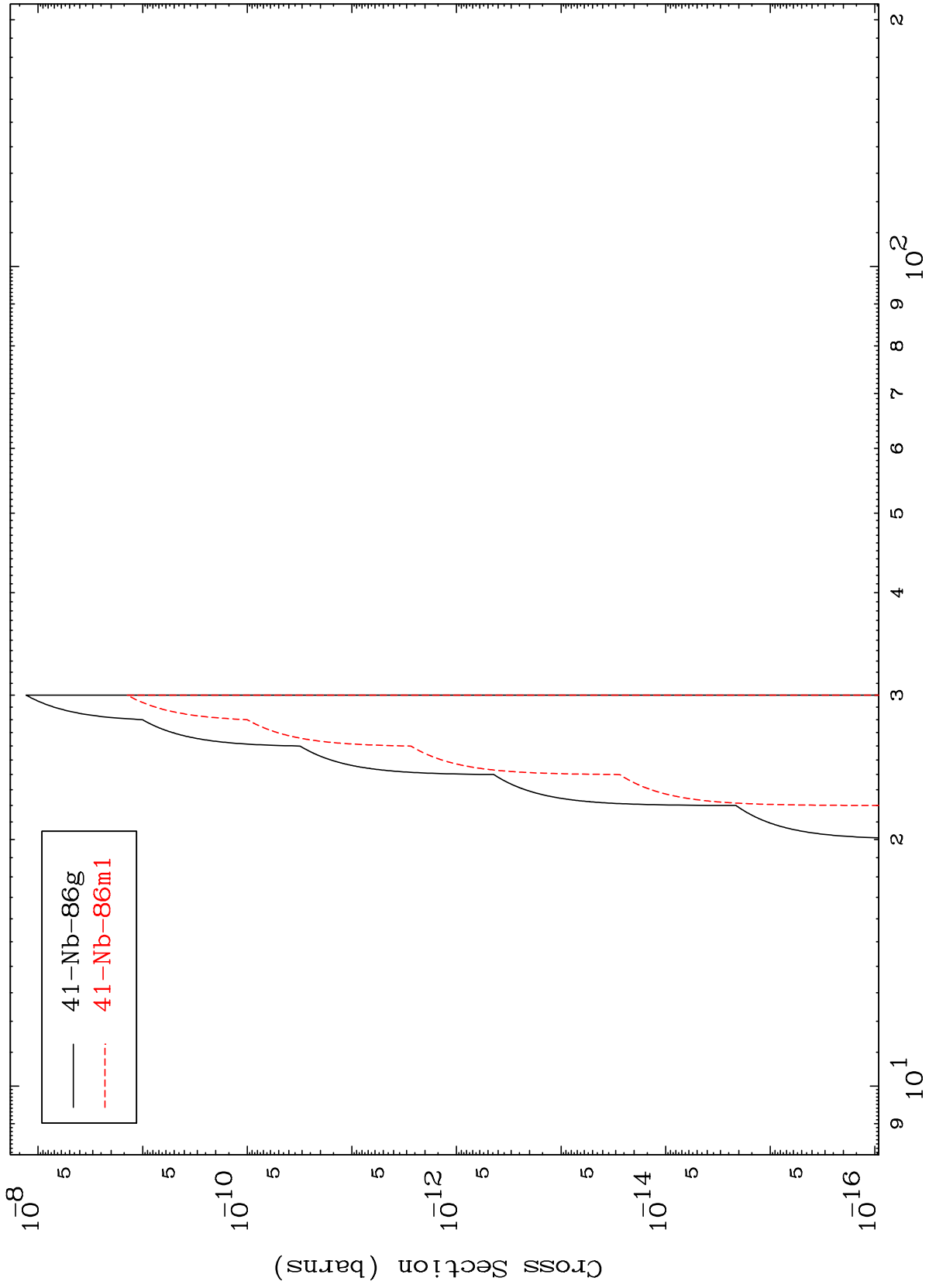
Incident Energy (MeV)

45-Rh-94

MAT 4498

45-Rh-94

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



17

Incident Energy (MeV)

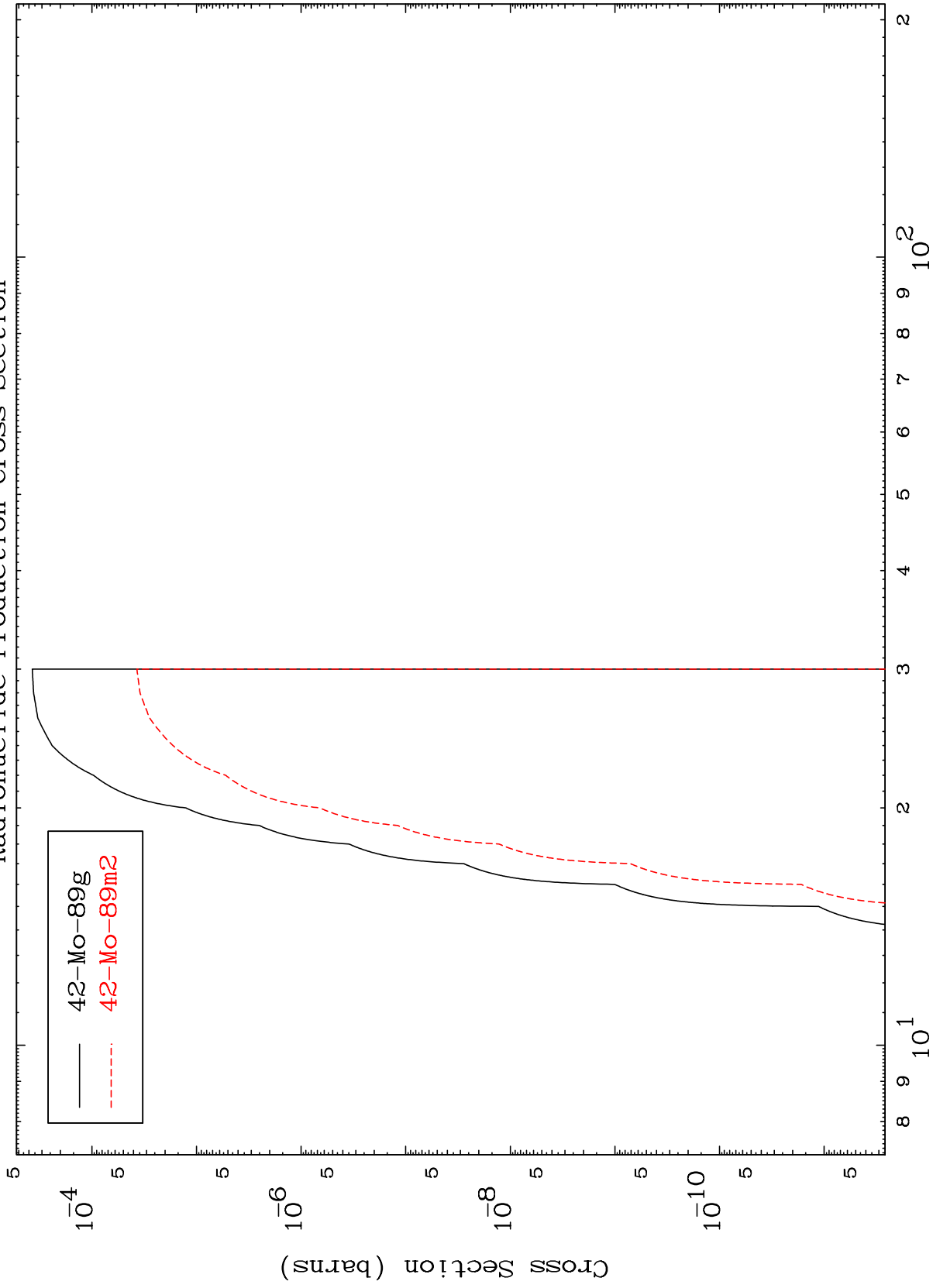
45-Rh-94

MAT 4498

(γ, p) α

45-Rh-94

Radionuclide Production Cross Section



18

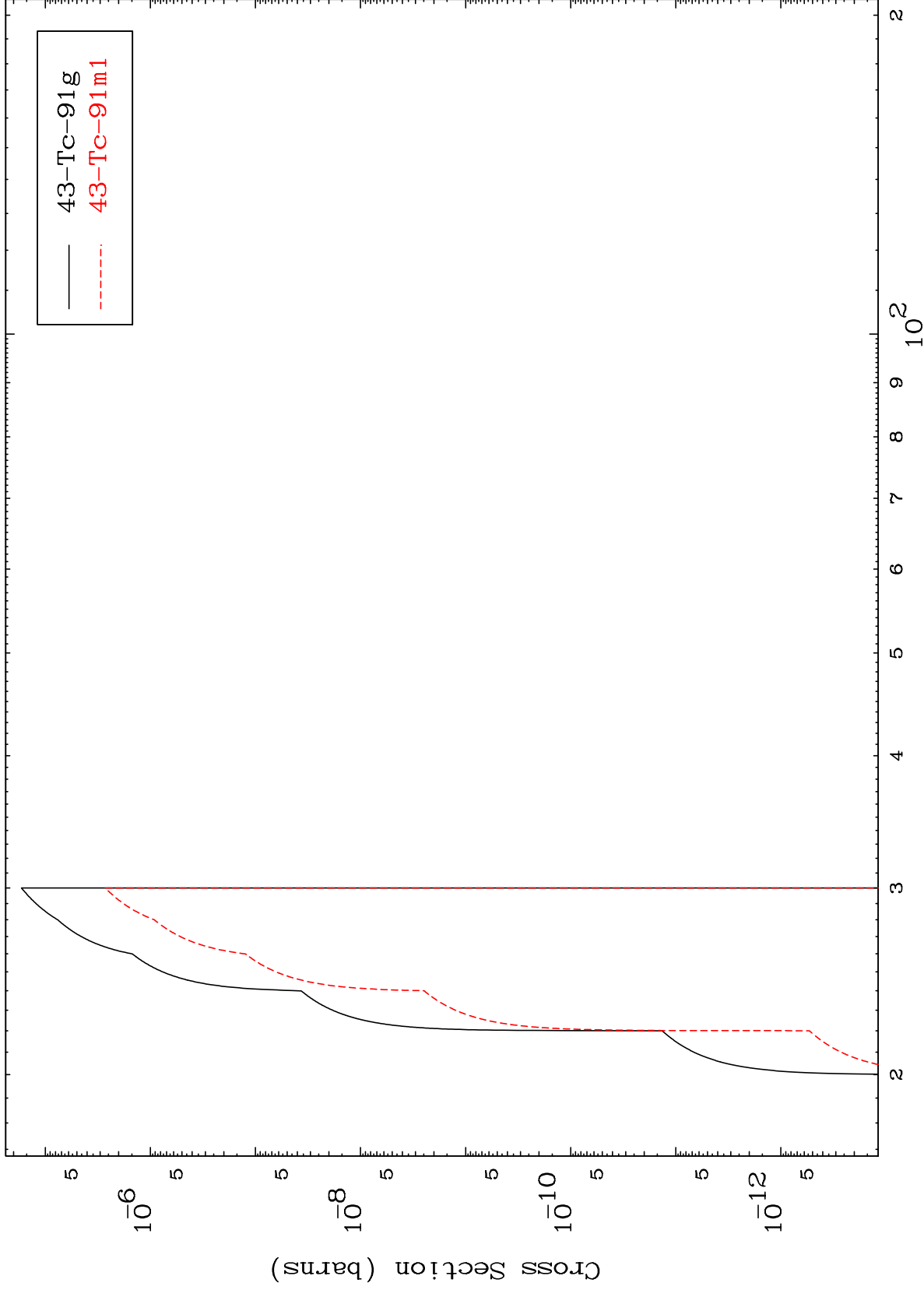
45-Rh-94

MAT 4498

(γ, p) d

45-Rh-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

45-Rh-94