

Program EVALPLOT
(Version 2017-1)

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

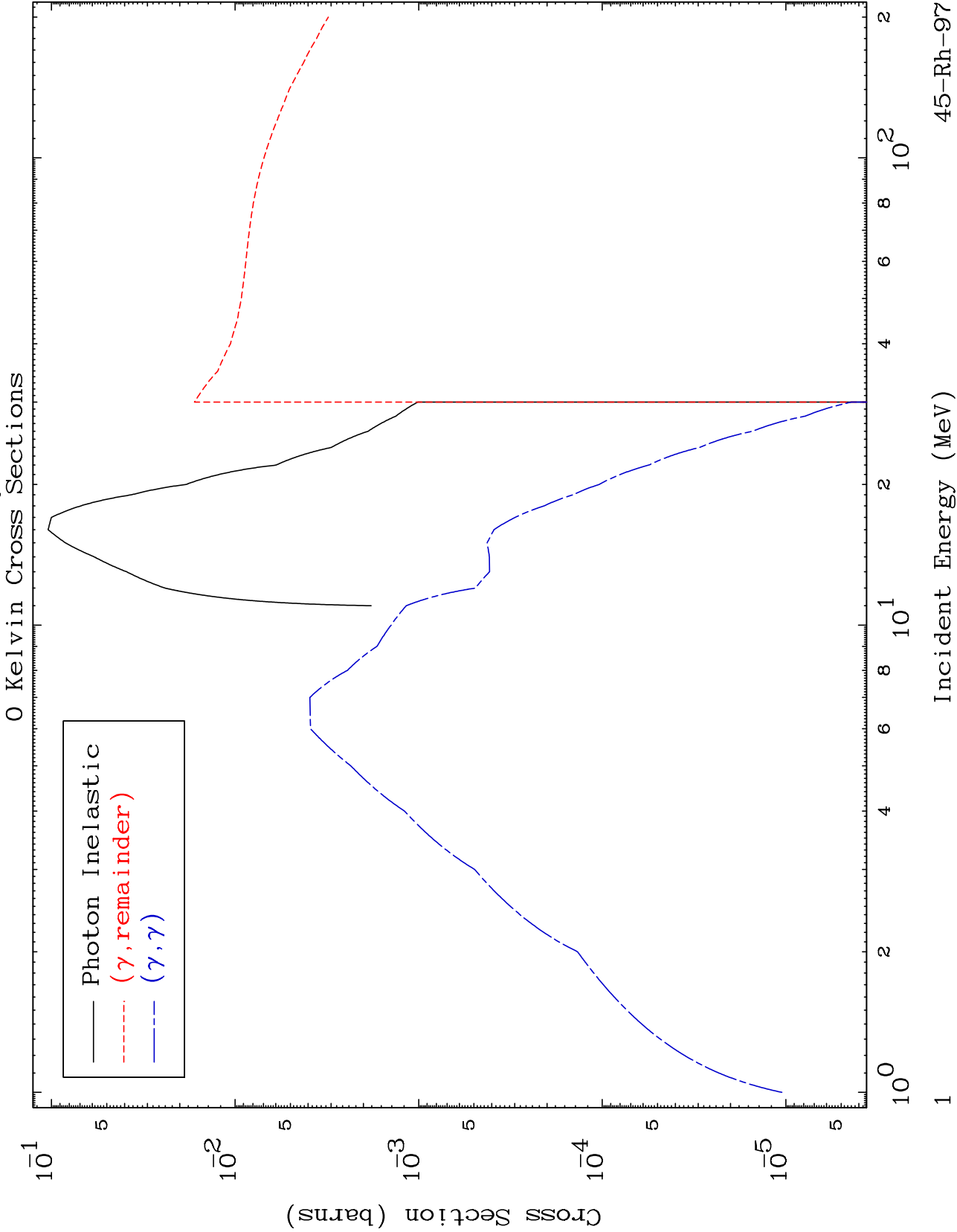
Web:redcullen1.net/HOMEPAGE.NEW

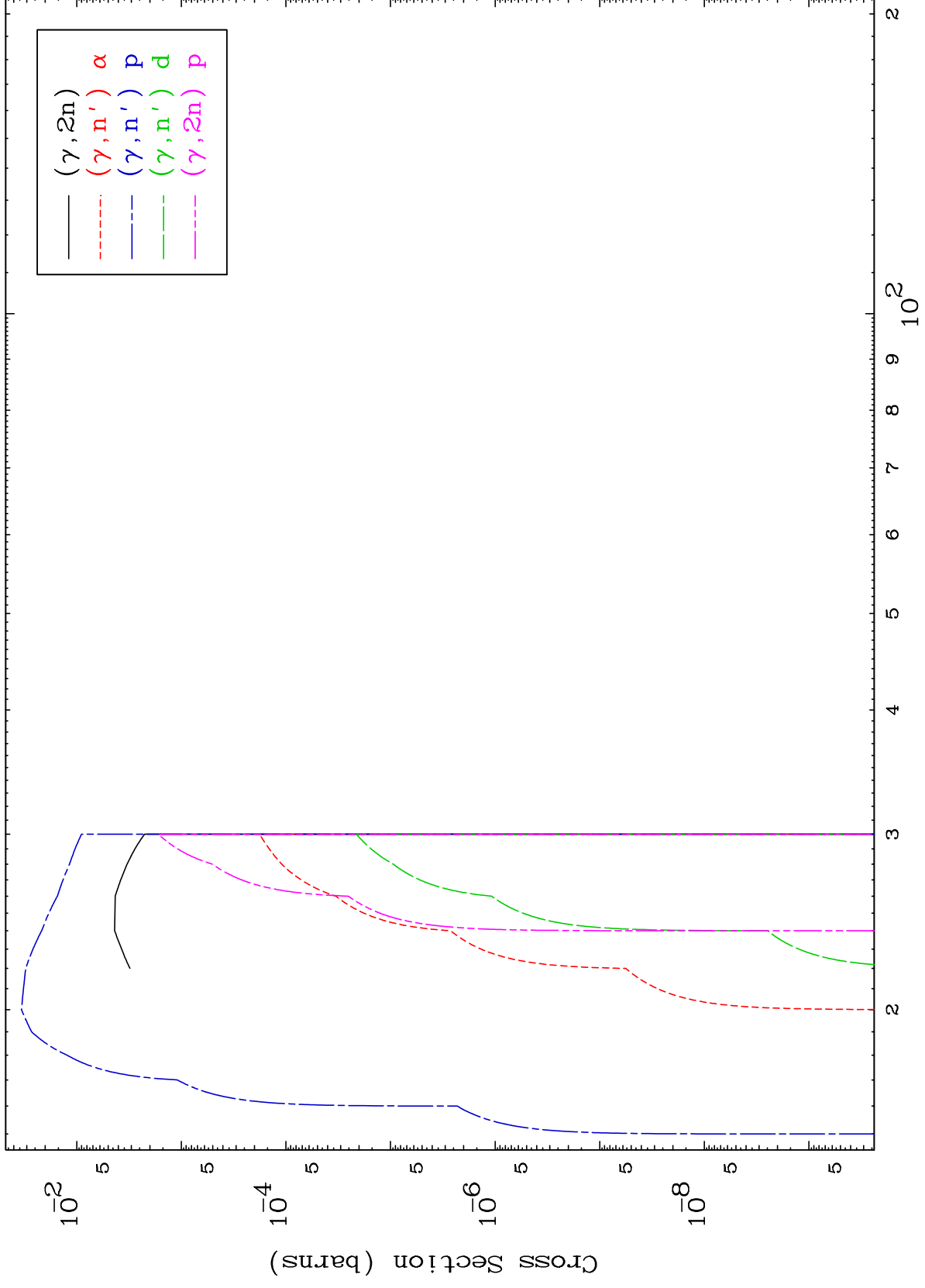
Press Mouse Button to Start

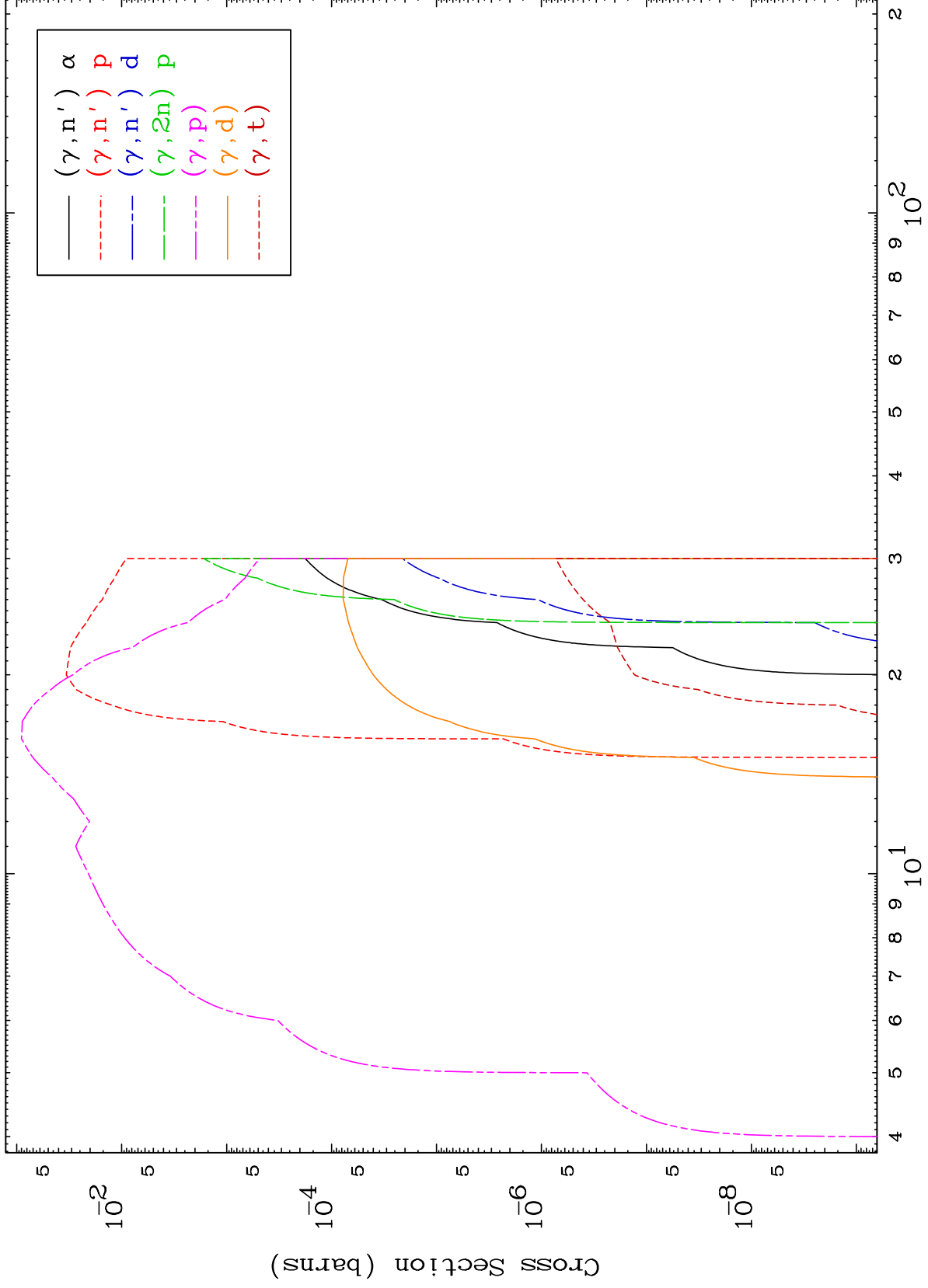
MAT 4508

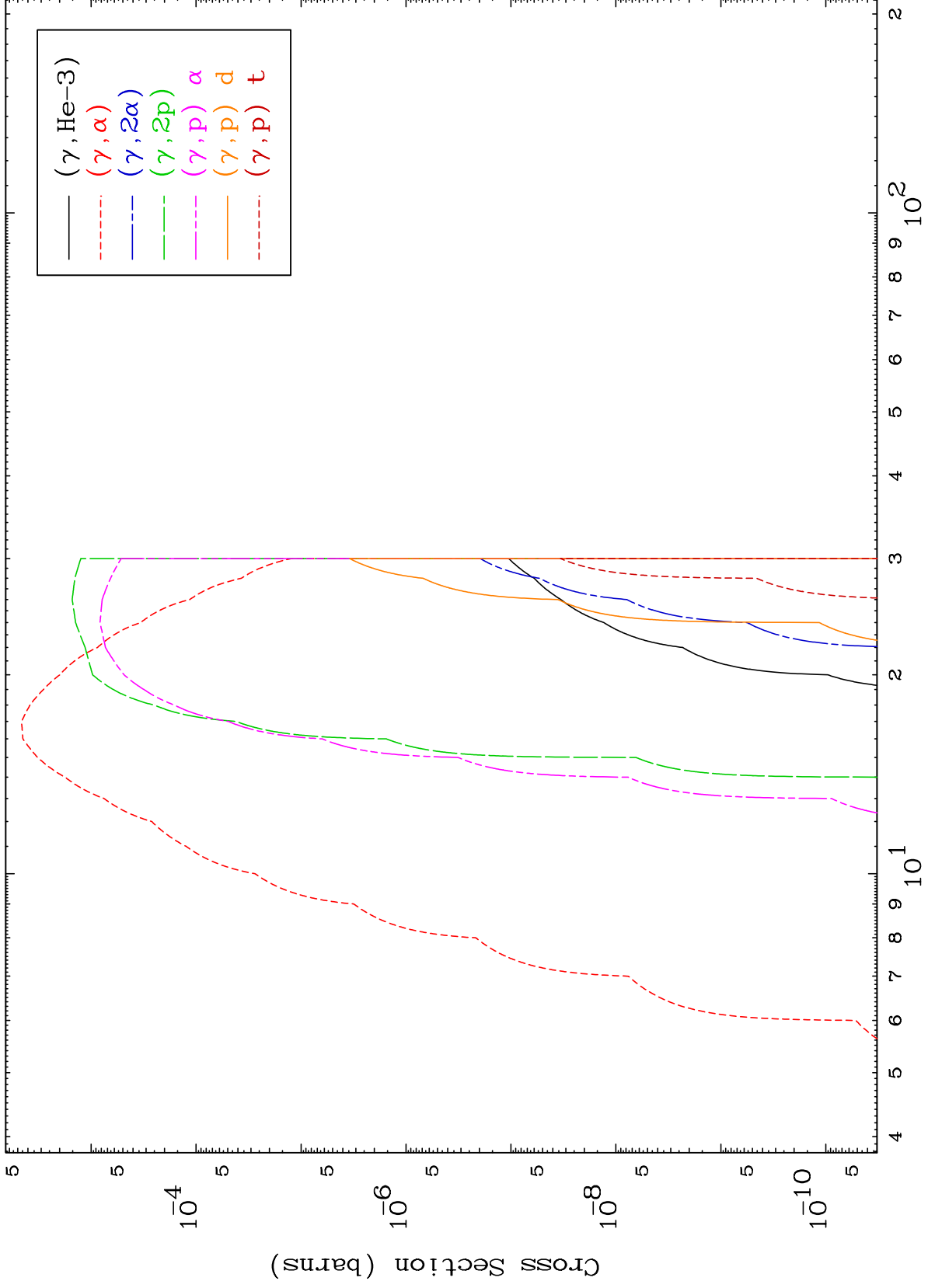
Photon Major

45-Rh-97







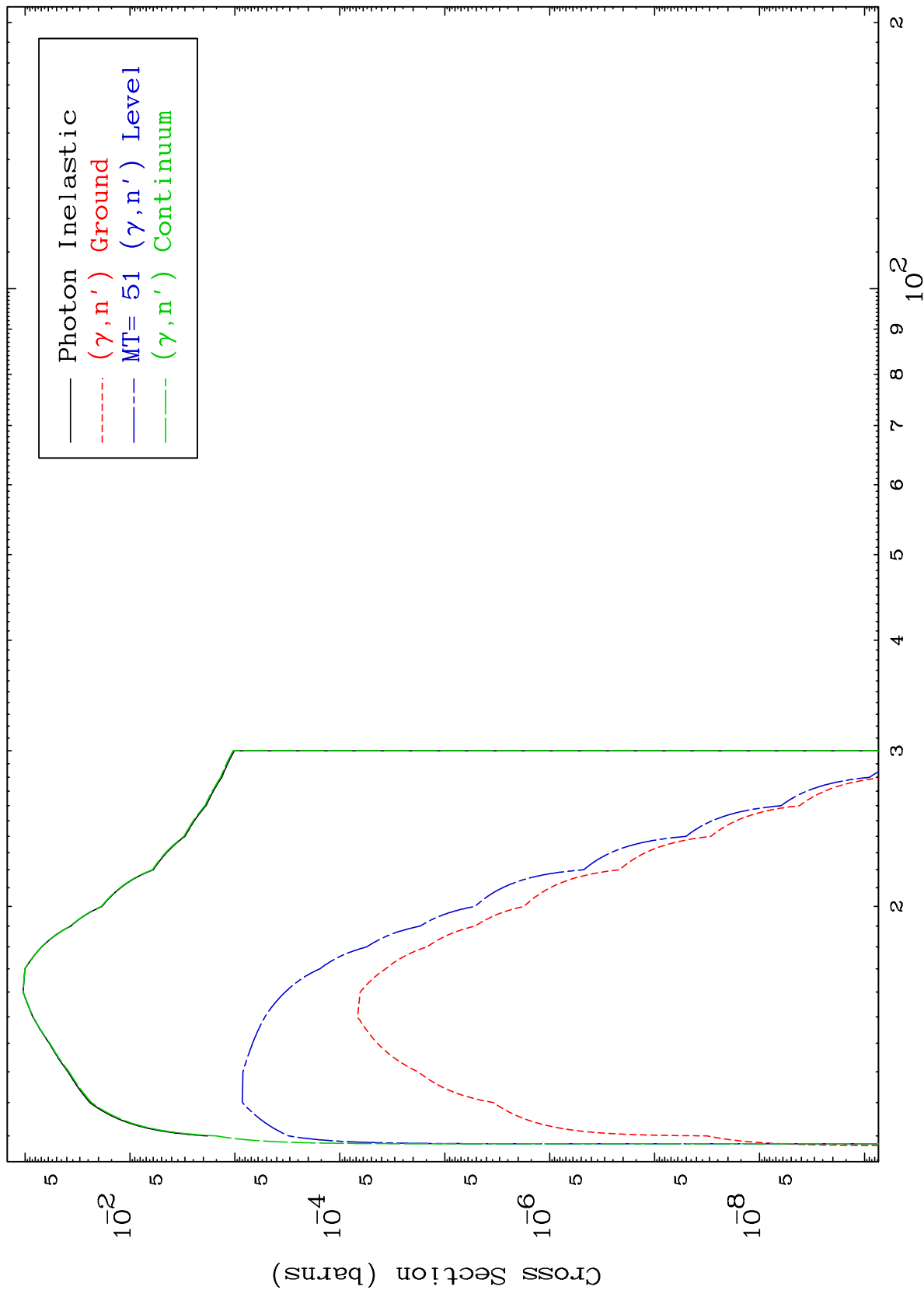


MAT 4508

(γ, n') Level

45-Rh-97

0 Kelvin Cross Sections



Incident Energy (MeV)

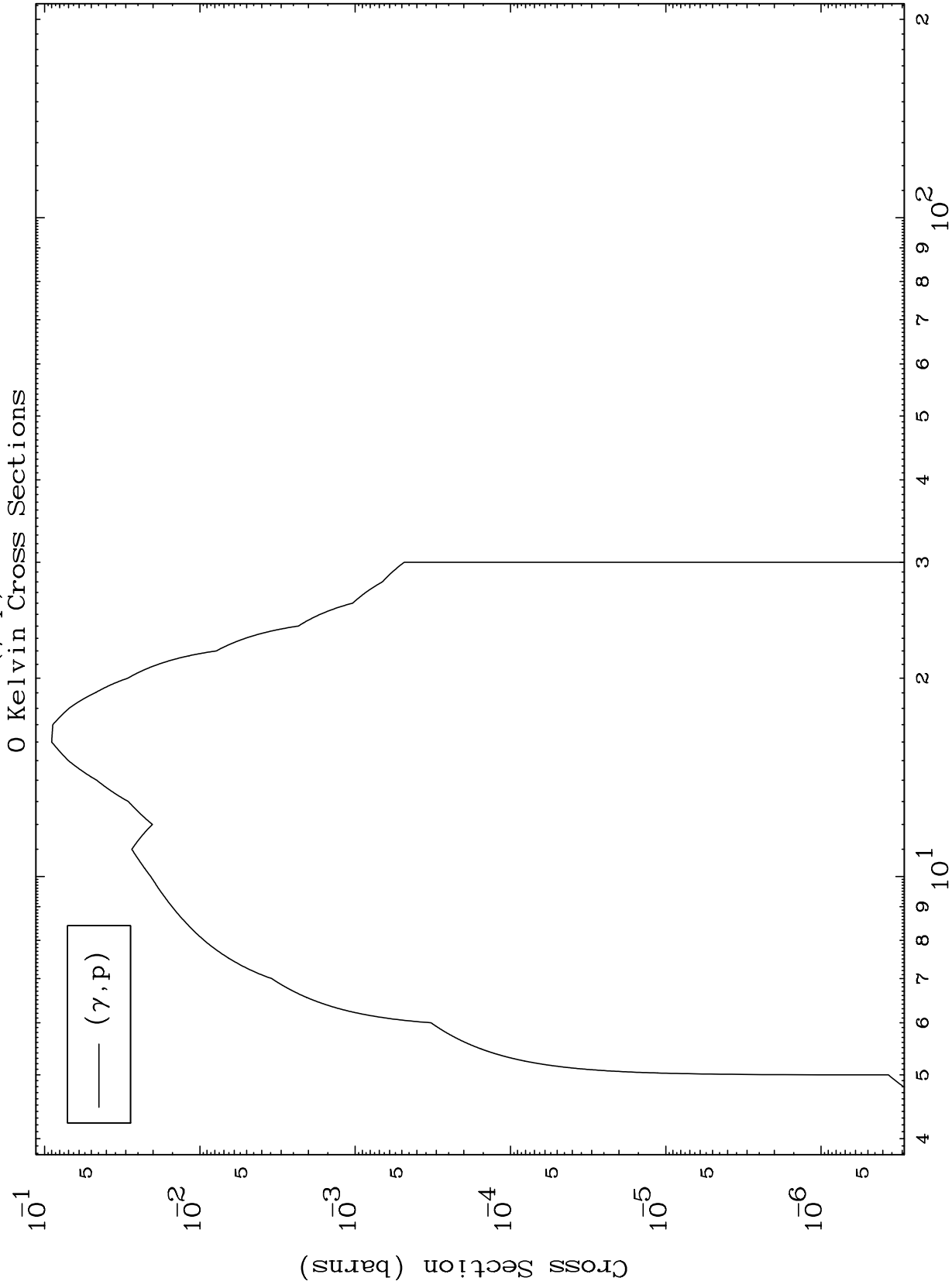
45-Rh-97

5

MAT 4508

(γ, p) Levels

45-Rh-97



6

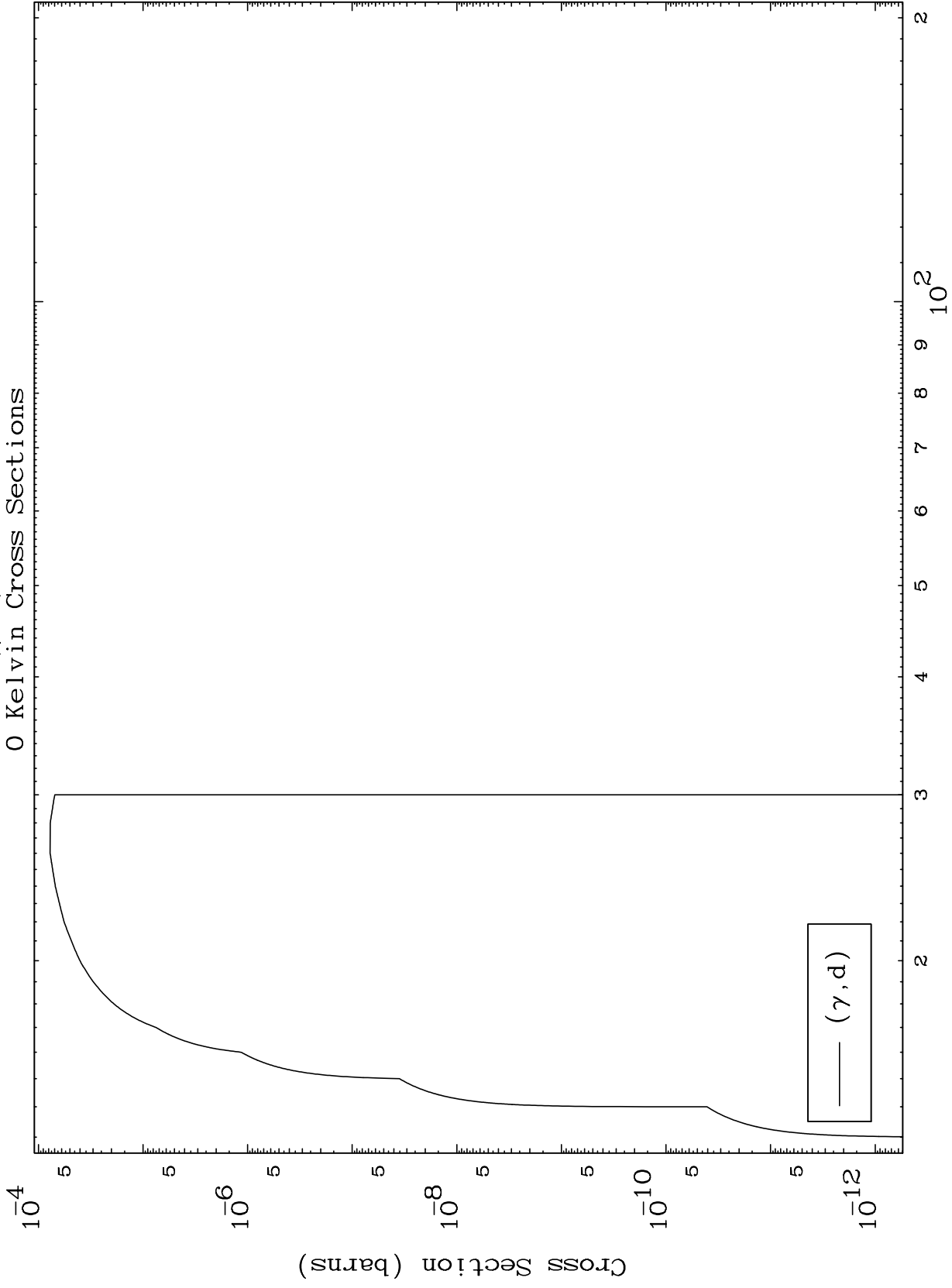
Incident Energy (MeV)

45-Rh-97

MAT 4508

(γ, d) Levels
0 Kelvin Cross Sections

45-Rh-97



7

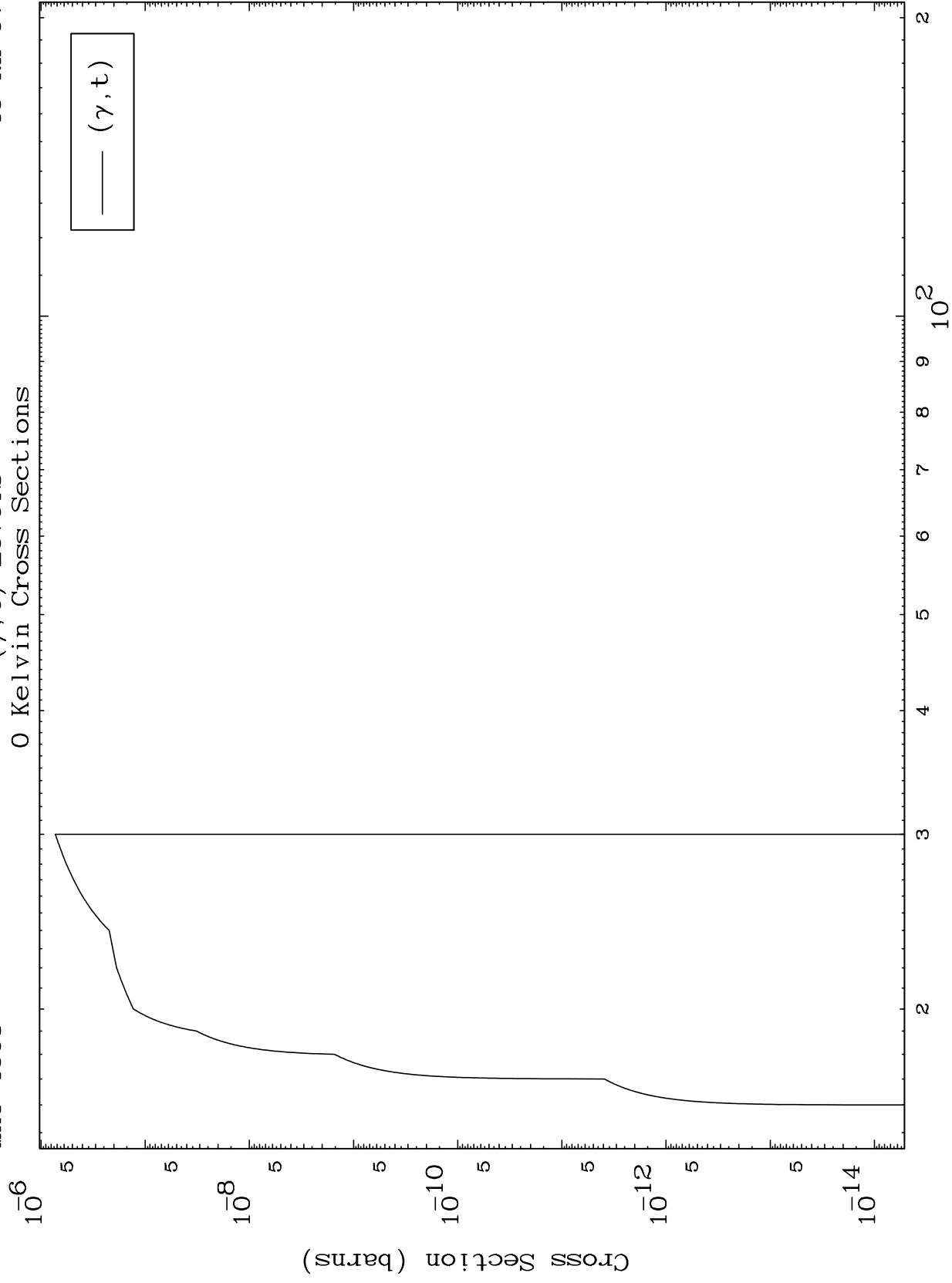
Incident Energy (MeV)

45-Rh-97

MAT 4508

(γ, t) Levels
0 Kelvin Cross Sections

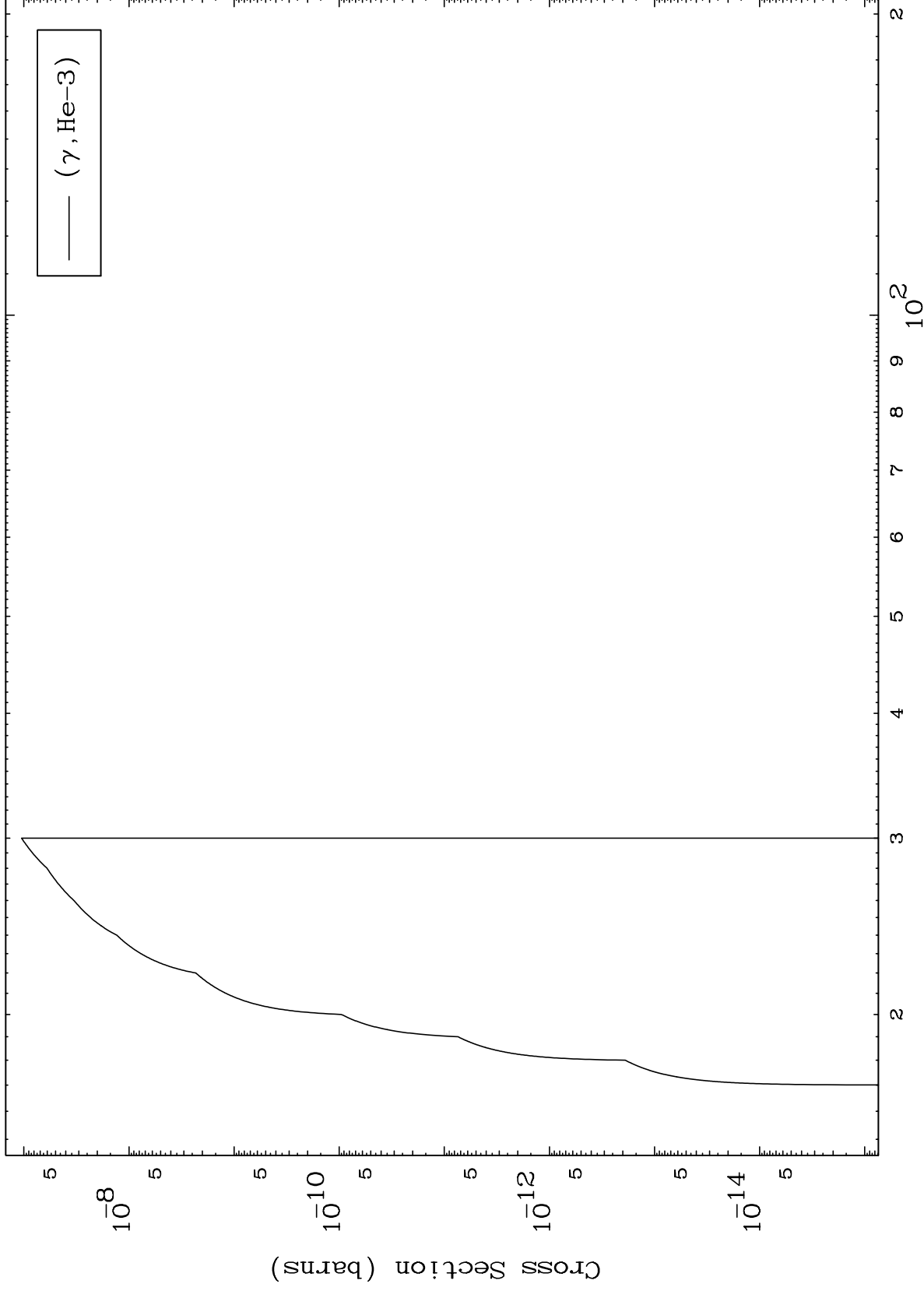
45-Rh-97



8

Incident Energy (MeV)

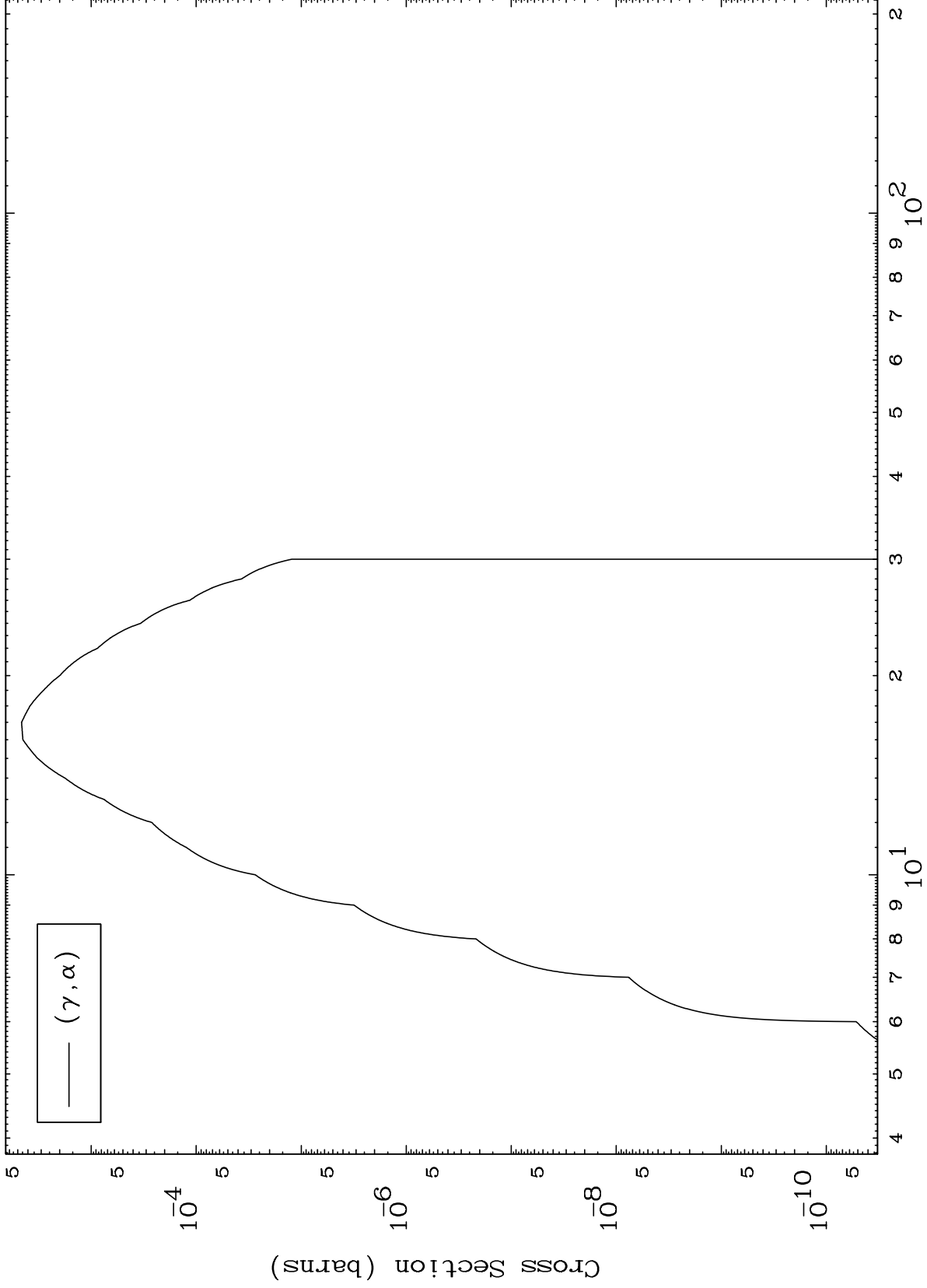
45-Rh-97



MAT 4508

(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-97



10

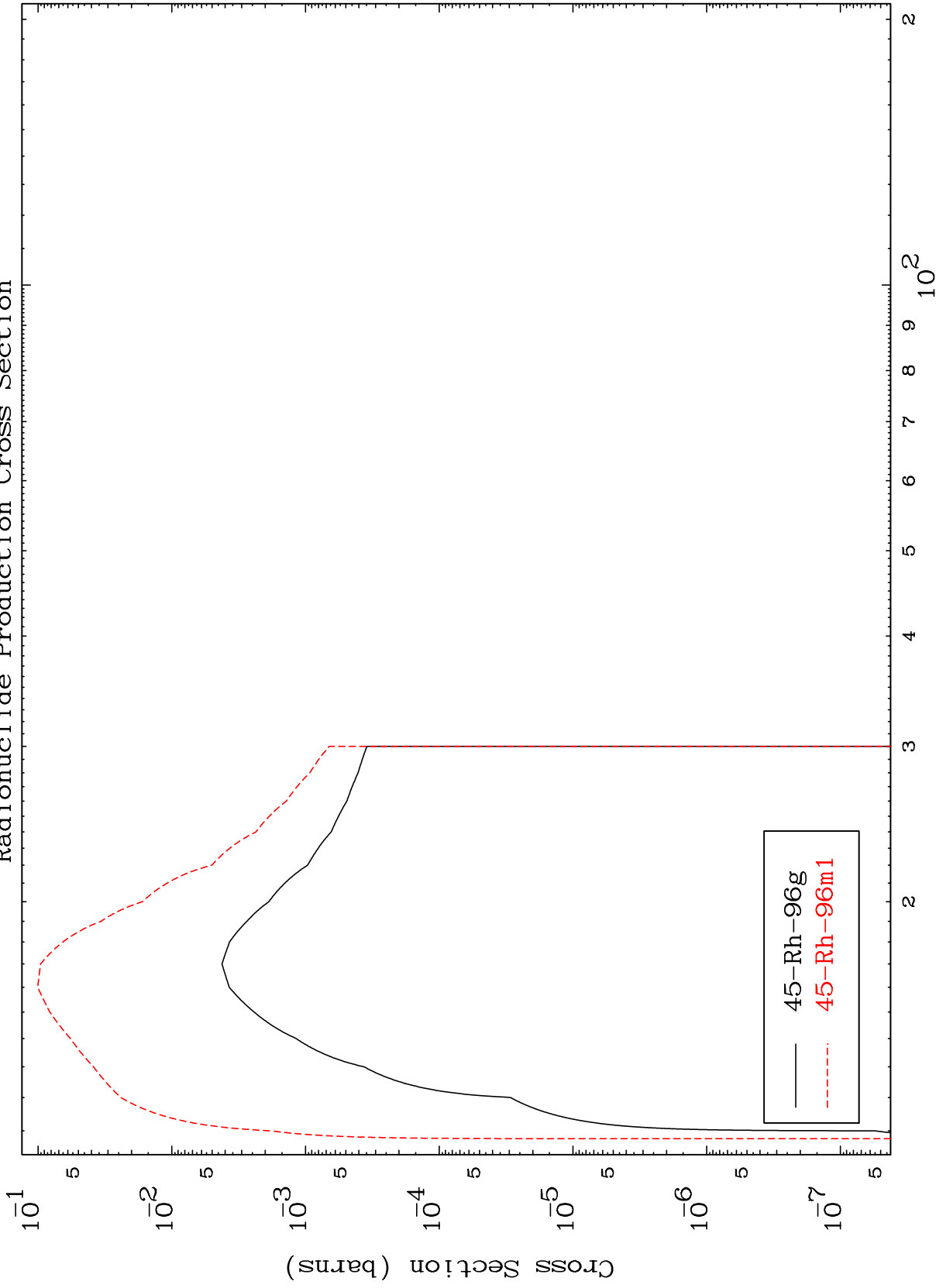
Incident Energy (MeV)

45-Rh-97

MAT 4508

Photon Inelastic
Radionuclide Production Cross Section

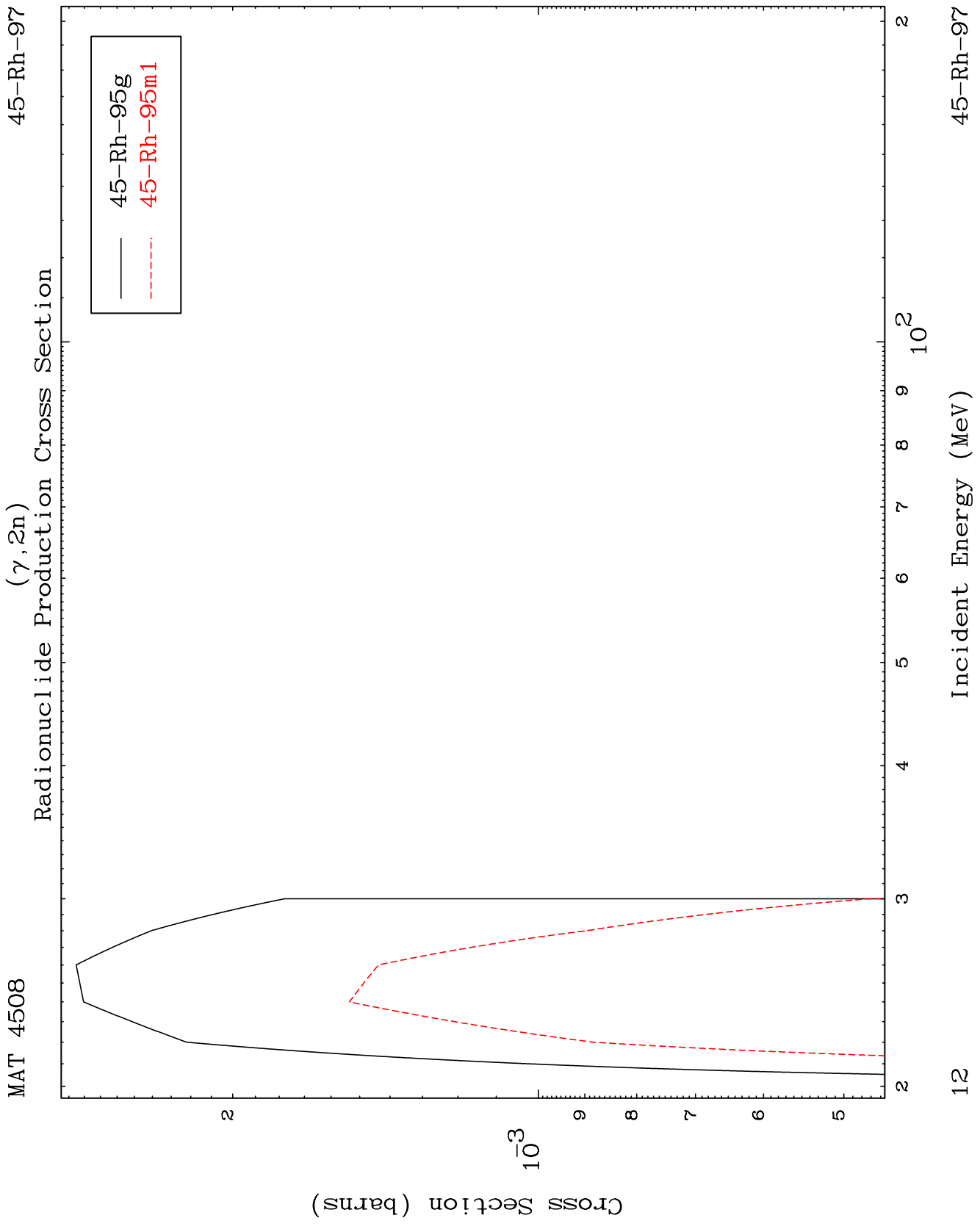
45-Rh-97



11

Incident Energy (MeV)

45-Rh-97

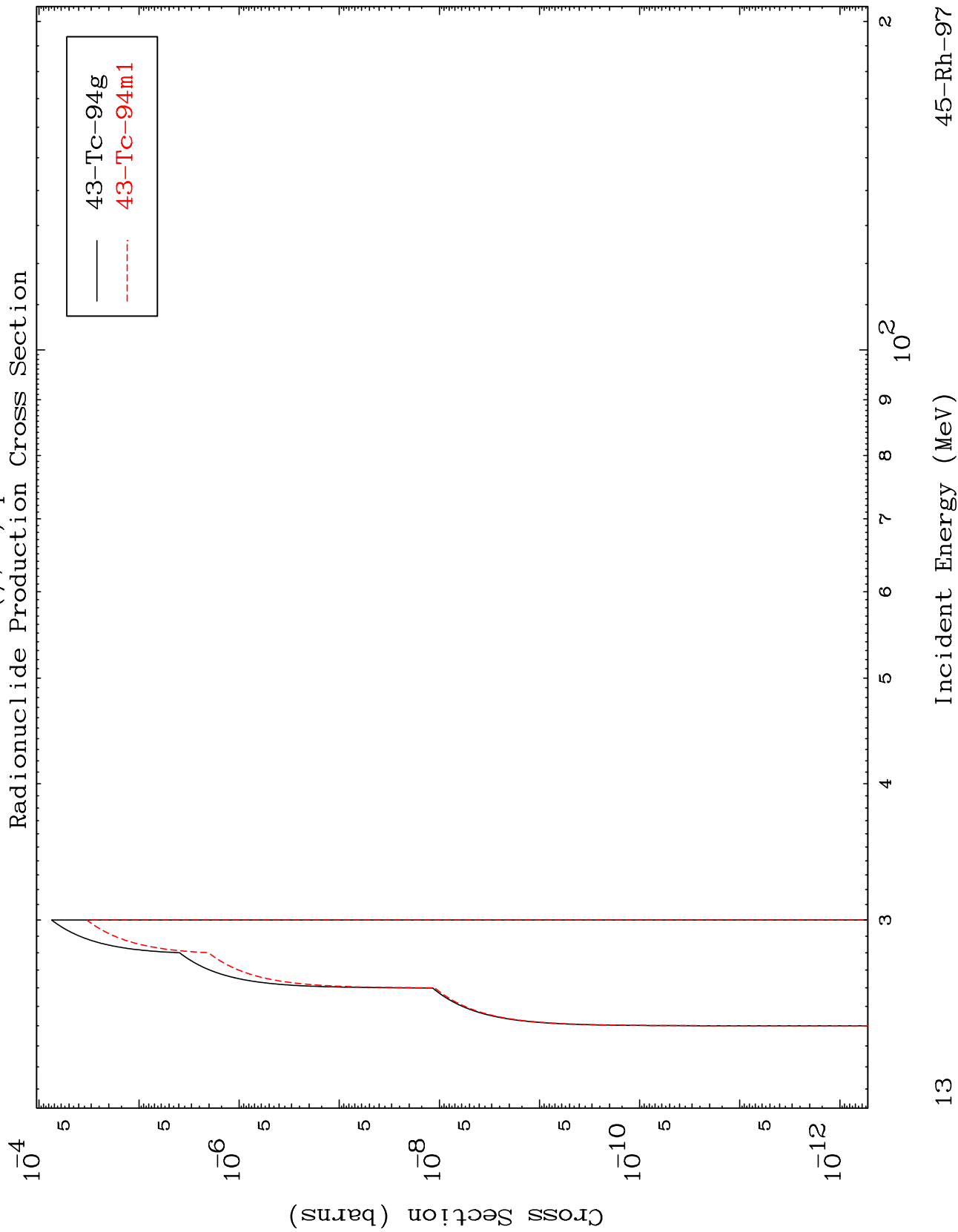


MAT 4508

($\gamma, 2n$) p

45-Rh-97

Radionuclide Production Cross Section

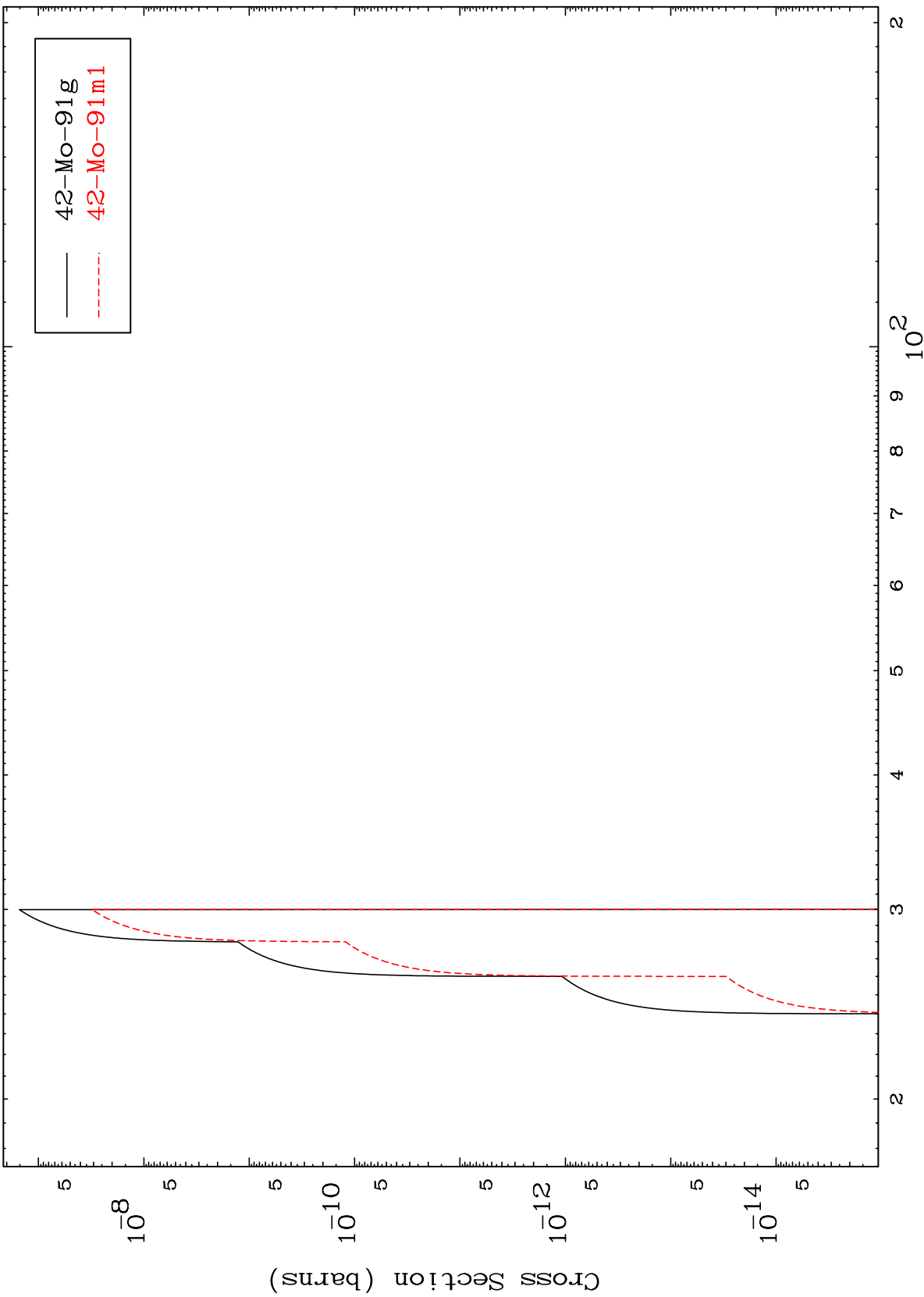


13

Incident Energy (MeV)

45-Rh-97

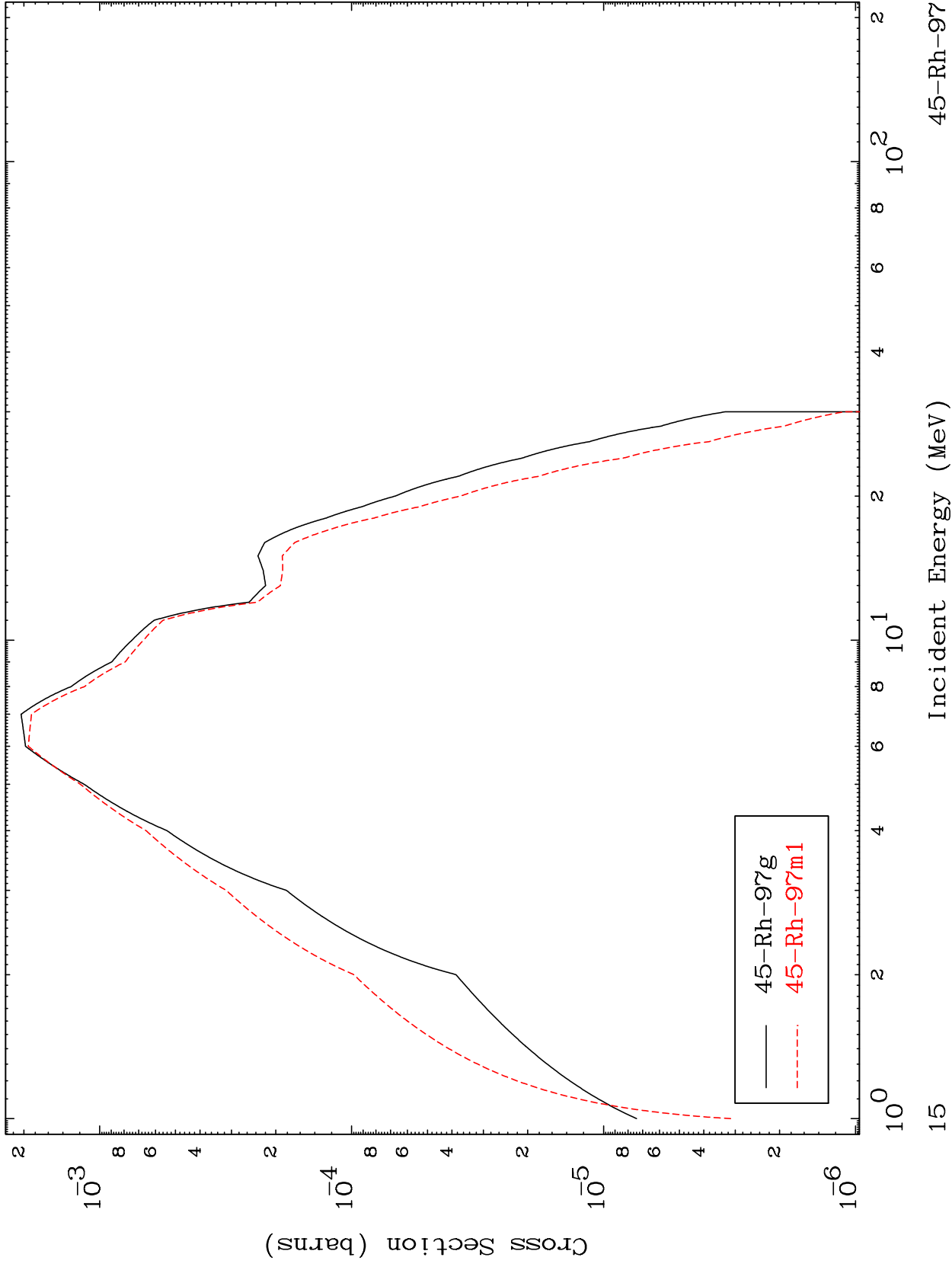
Radionuclide Production Cross Section



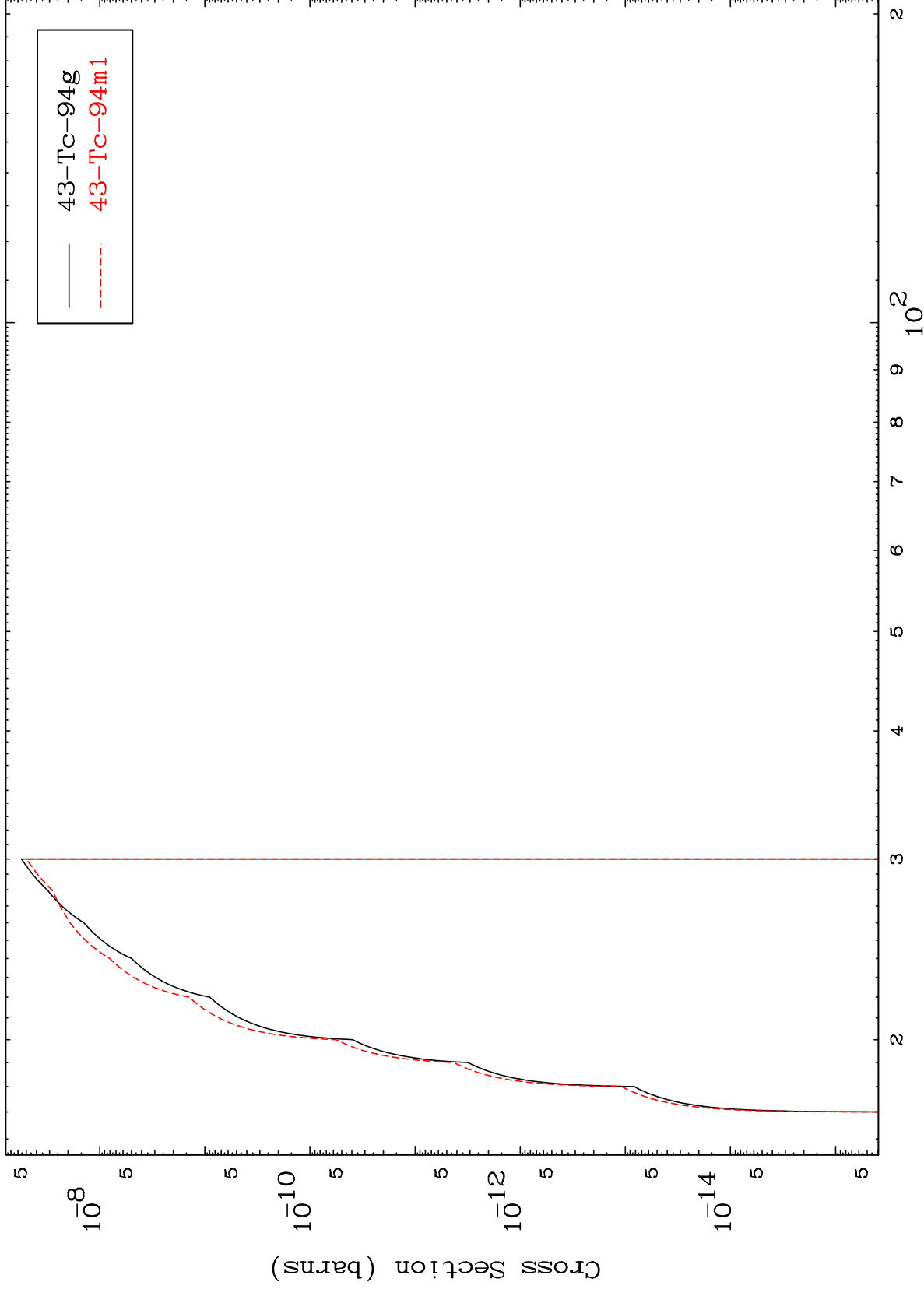
MAT 4508

45-Rh-97

(γ, γ)
Radionuclide Production Cross Section



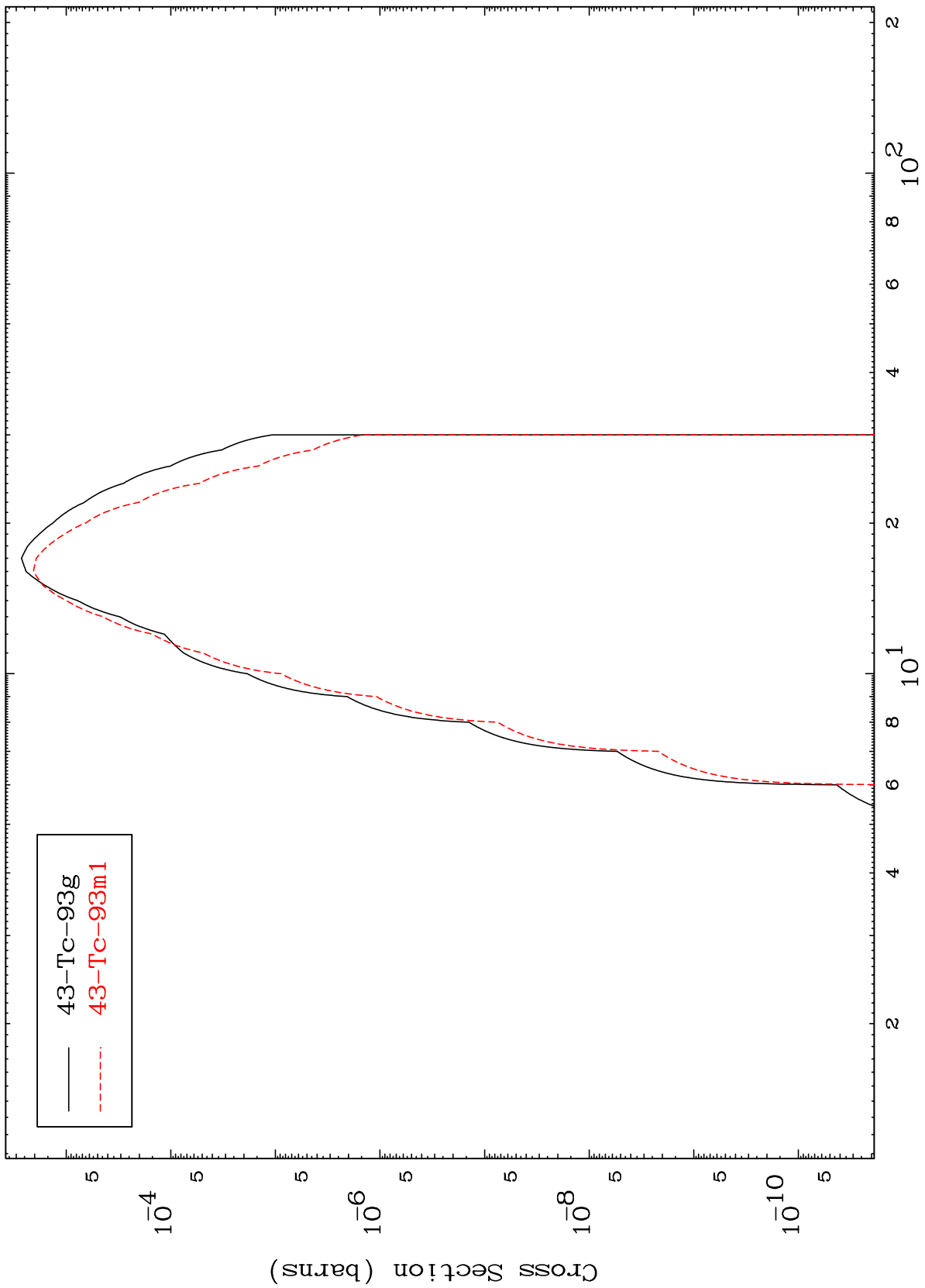
Radionuclide Production Cross Section



MAT 4508

45-Rh-97

(γ, α)
Radionuclide Production Cross Section



17

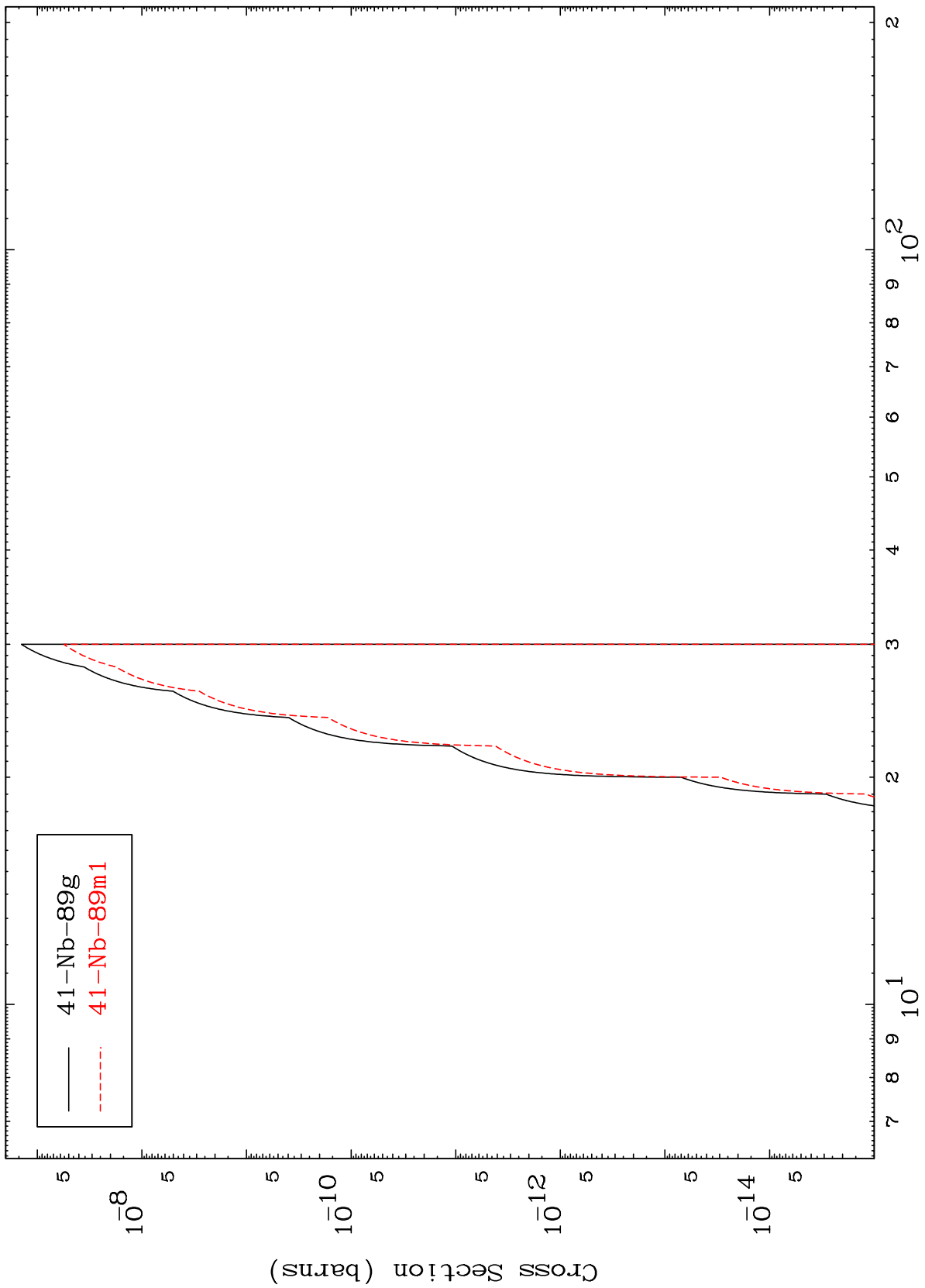
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

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

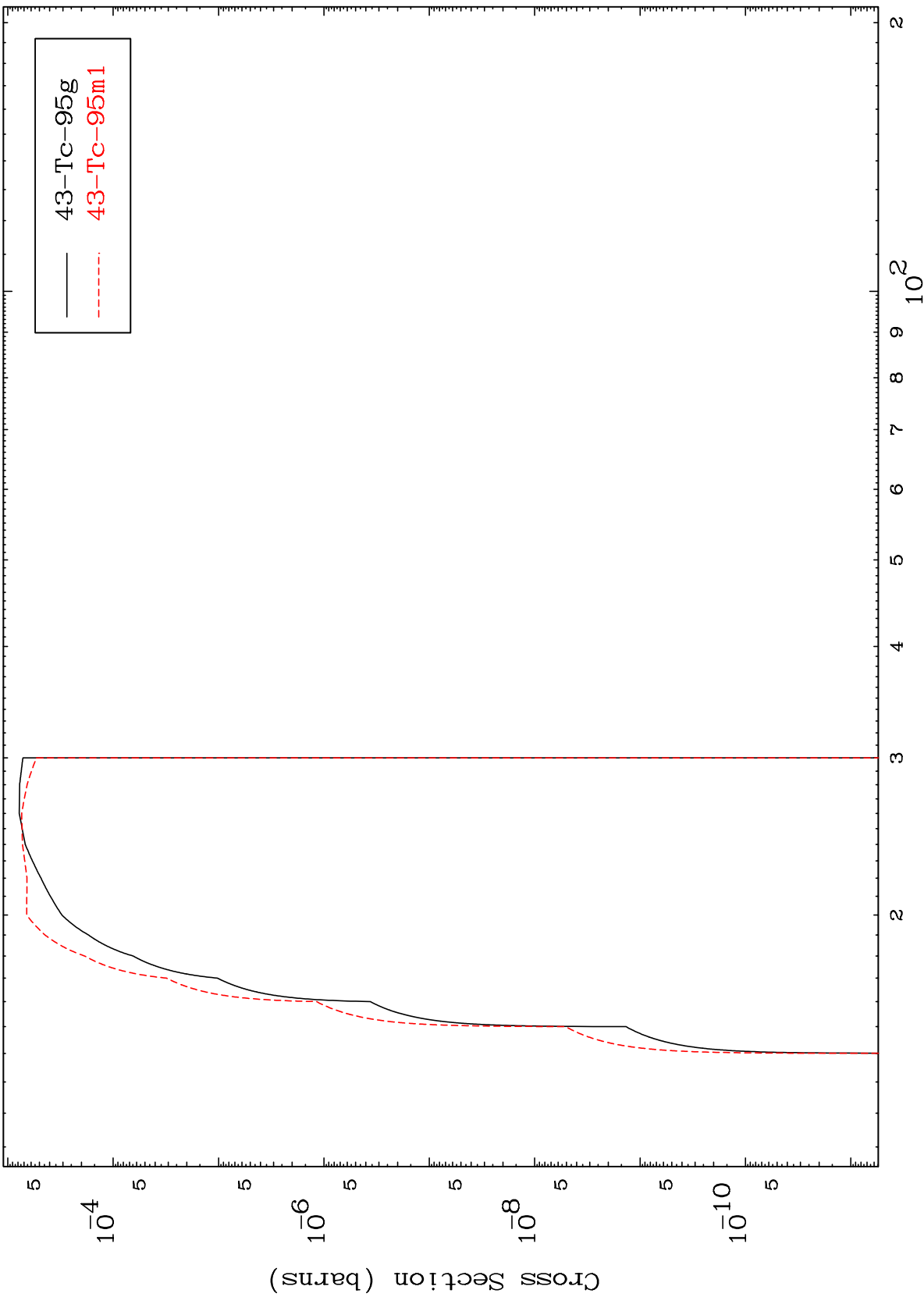


18

Incident Energy (MeV)

45-Rh-97

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

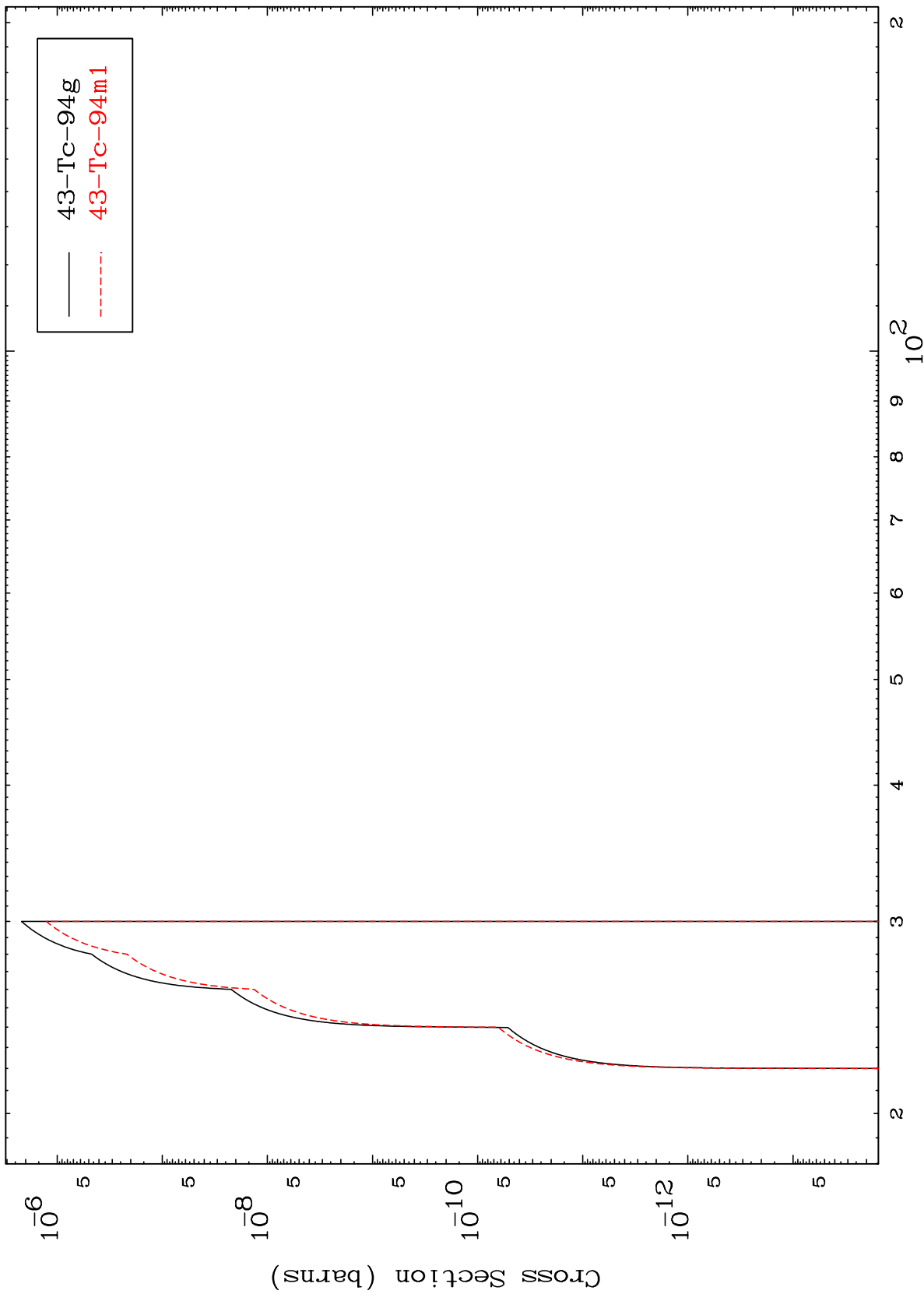


MAT 4508

(γ, p) d

45-Rh-97

Radionuclide Production Cross Section



20

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

