

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

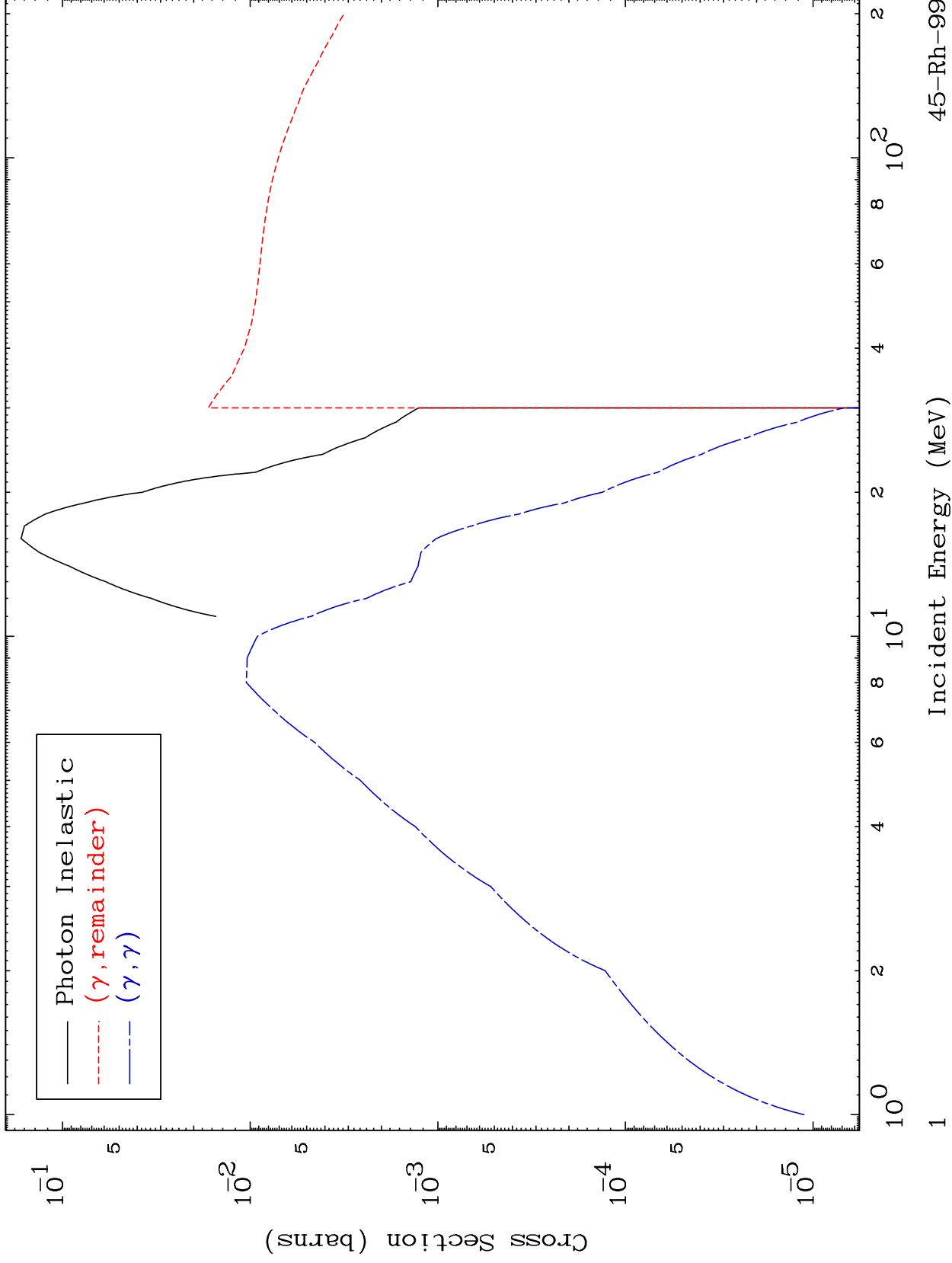
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4513

Photon Major
0 Kelvin Cross Sections

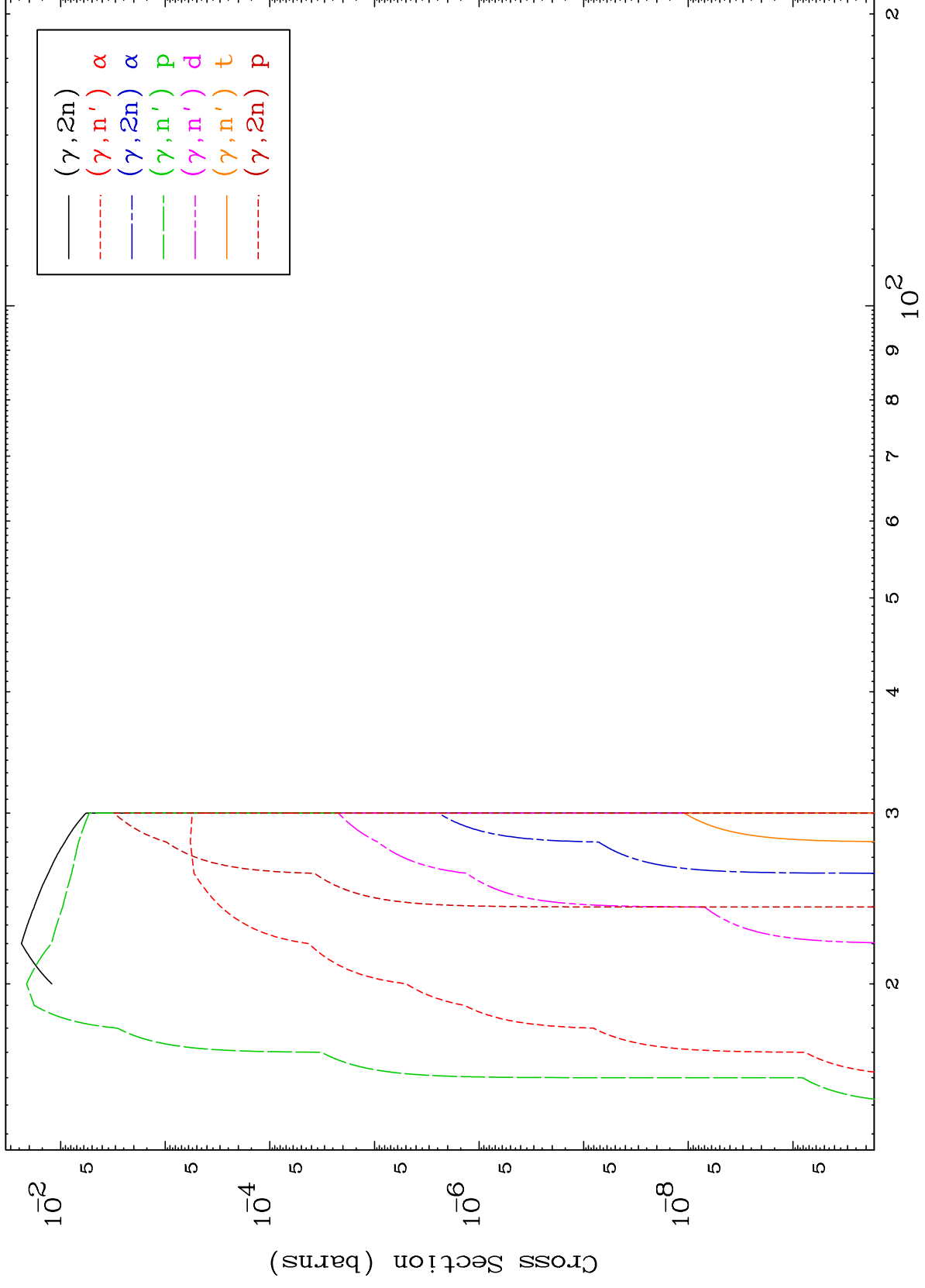
45-Rh-99

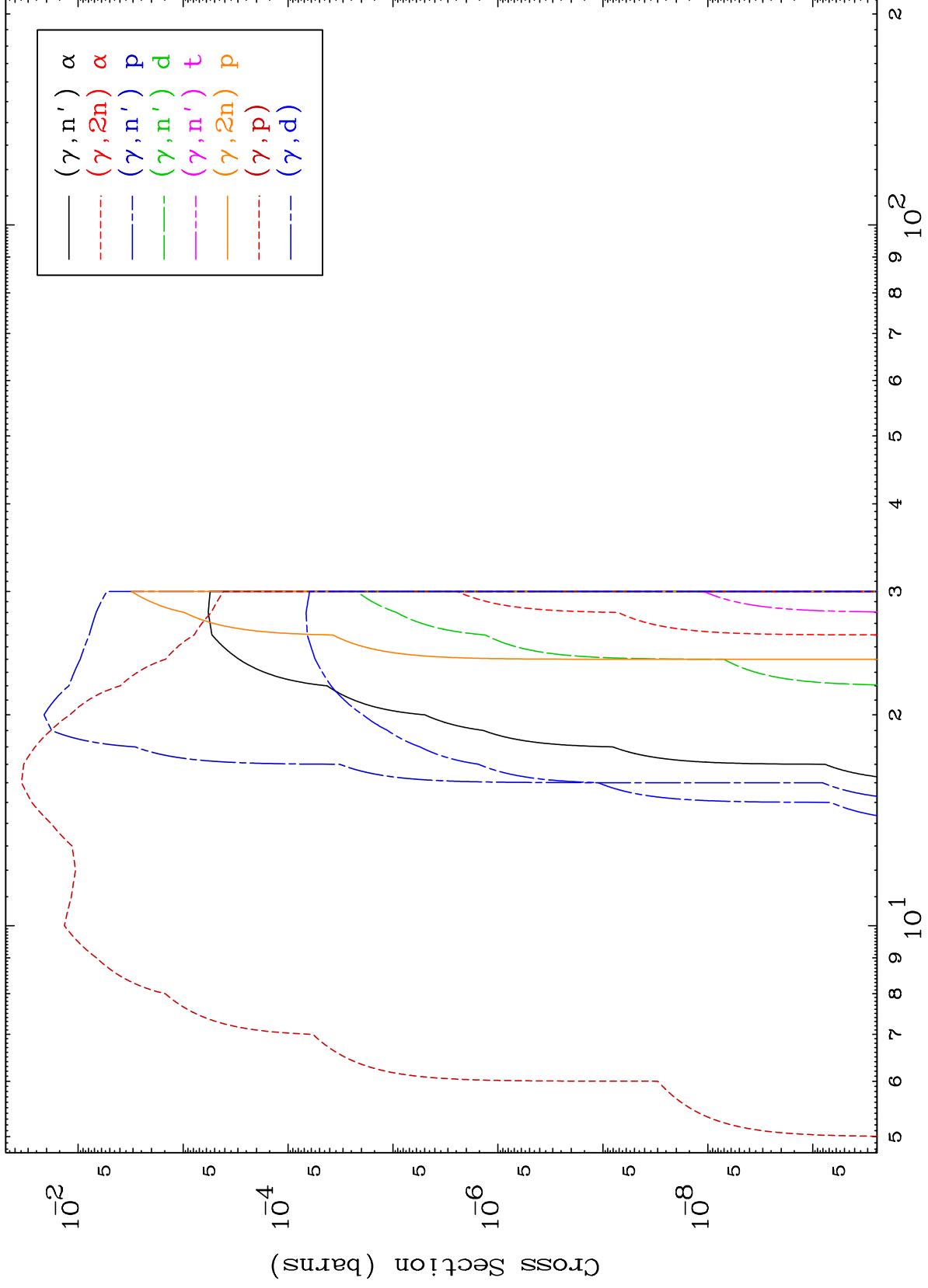


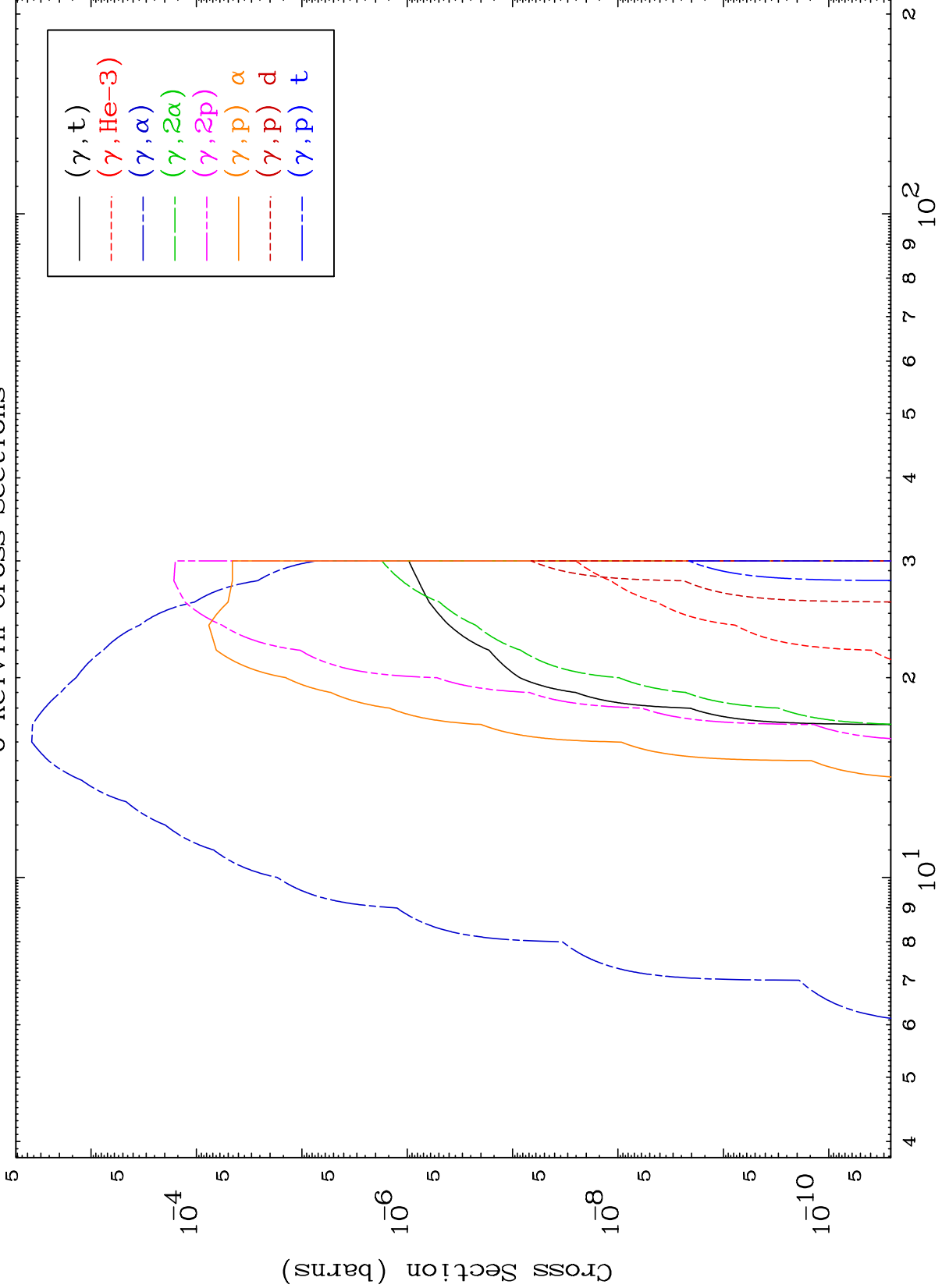
— Photon Inelastic
- - - (γ, remainder)
- . - (γ, γ)

45-Rh-99

Incident Energy (MeV)





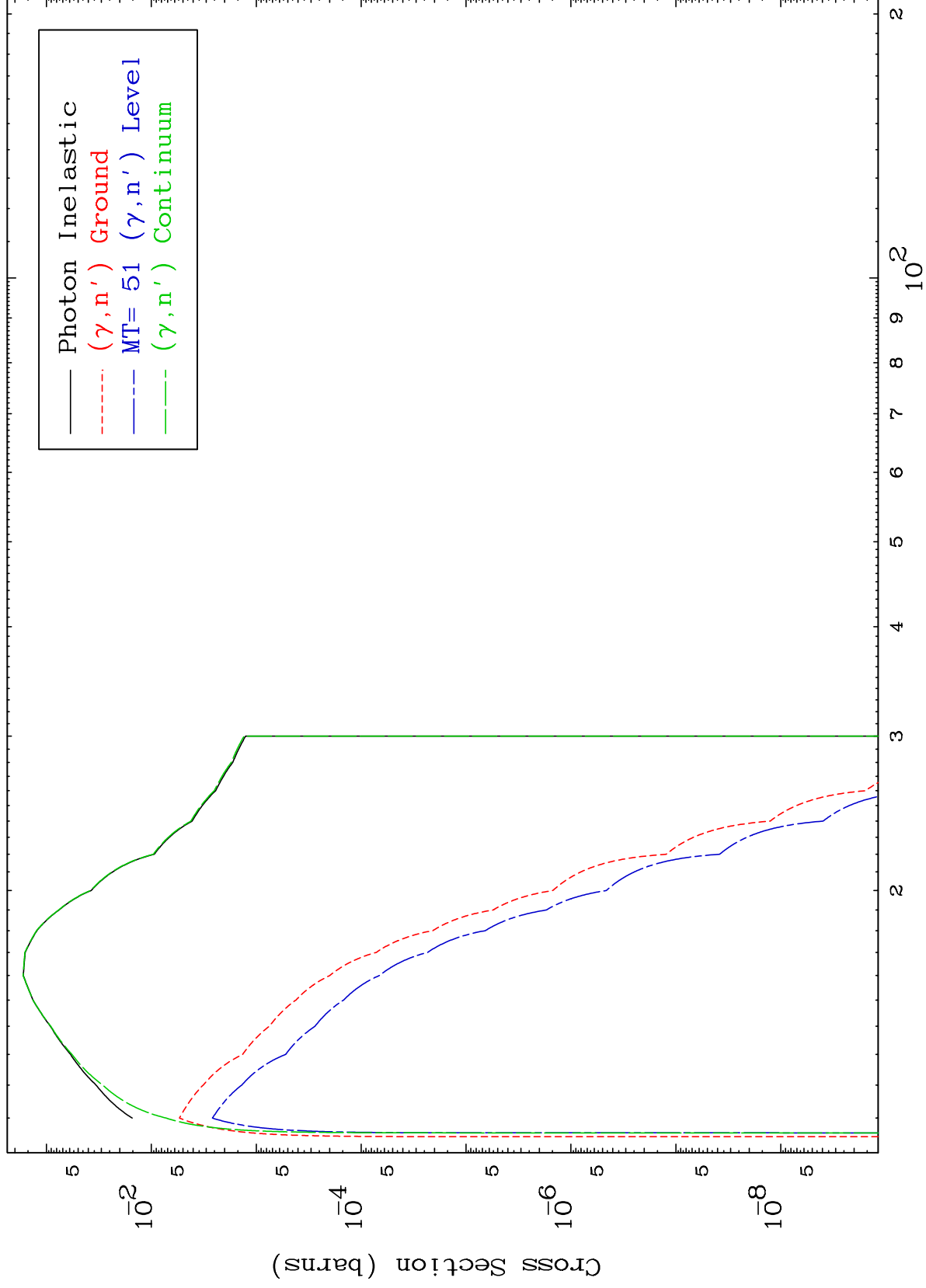


MAT 4513

(γ, n') Level

45-Rh-99

0 Kelvin Cross Sections



Incident Energy (MeV)

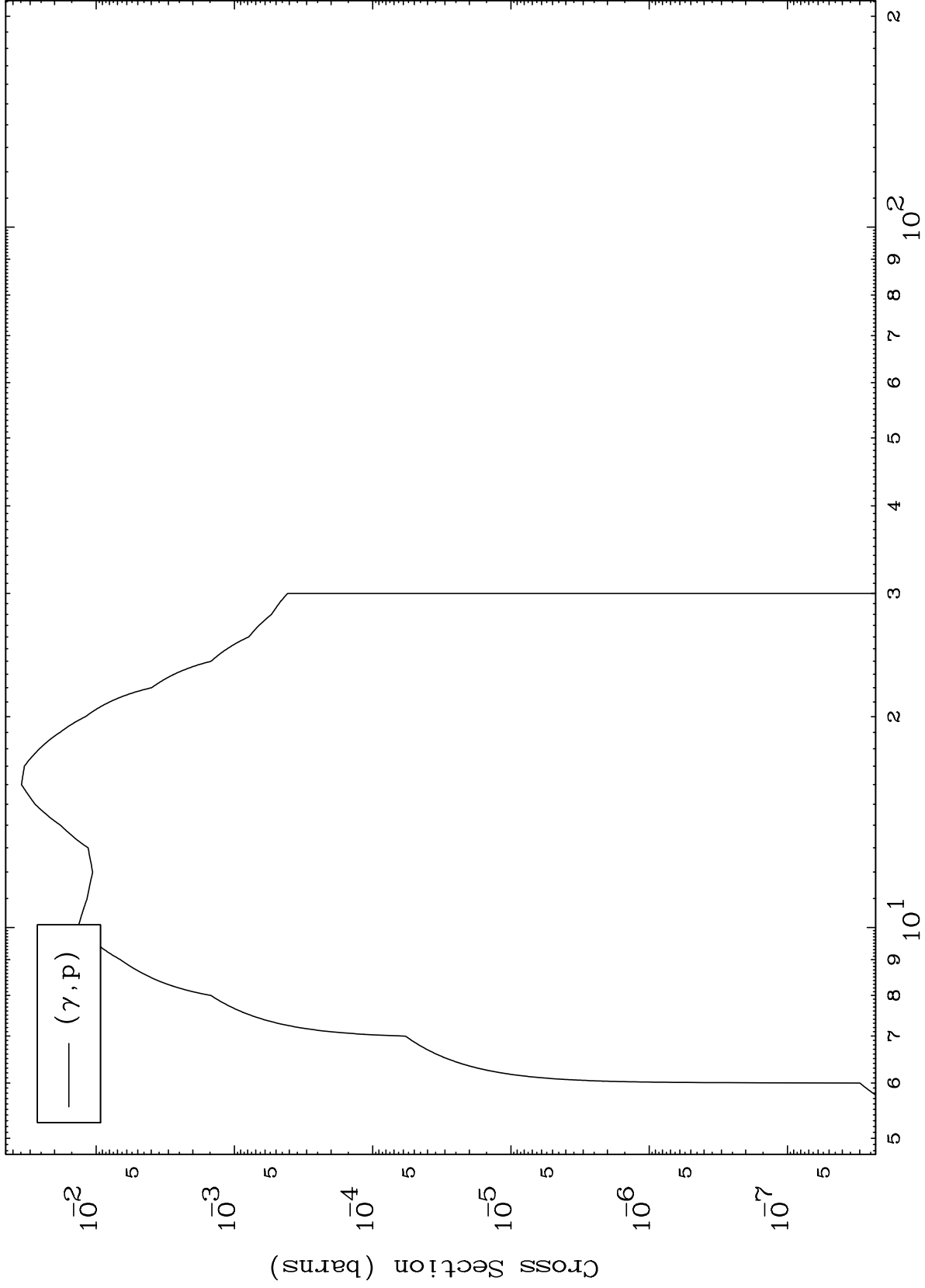
45-Rh-99

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MAT 4513

(γ, p) Levels
0 Kelvin Cross Sections

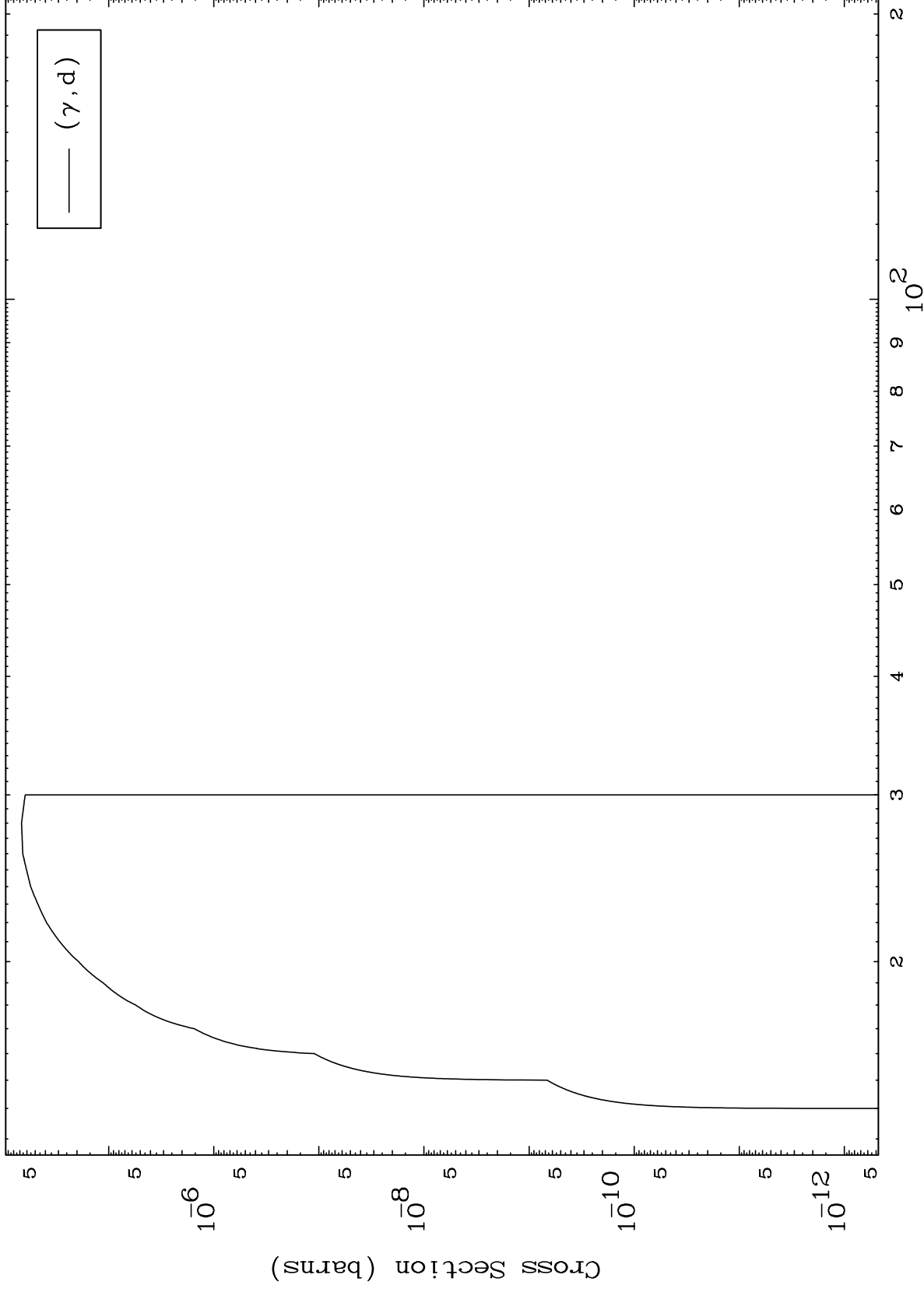
45-Rh-99



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Incident Energy (MeV)

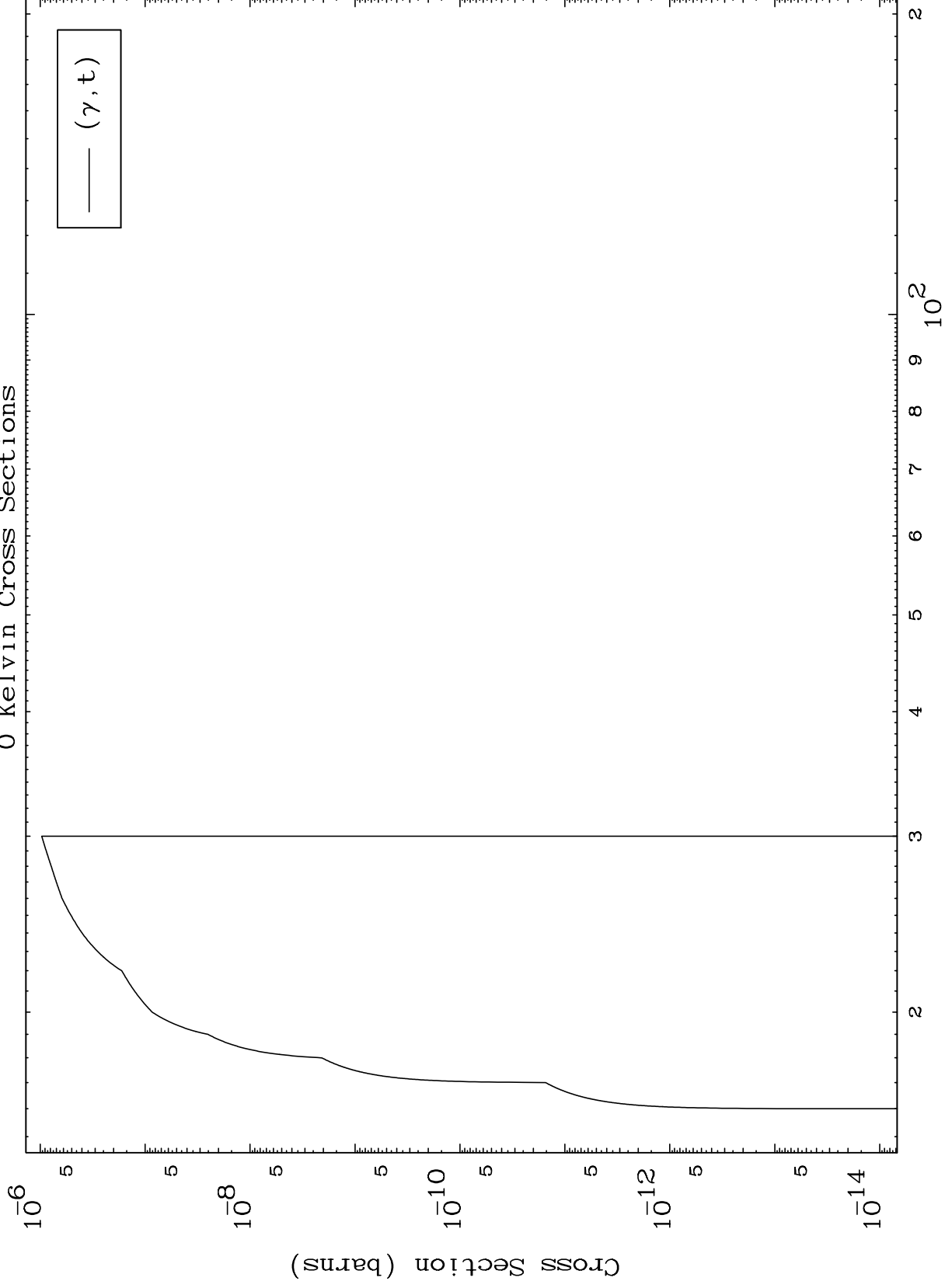
45-Rh-99



MAT 4513

(γ, t) Levels
0 Kelvin Cross Sections

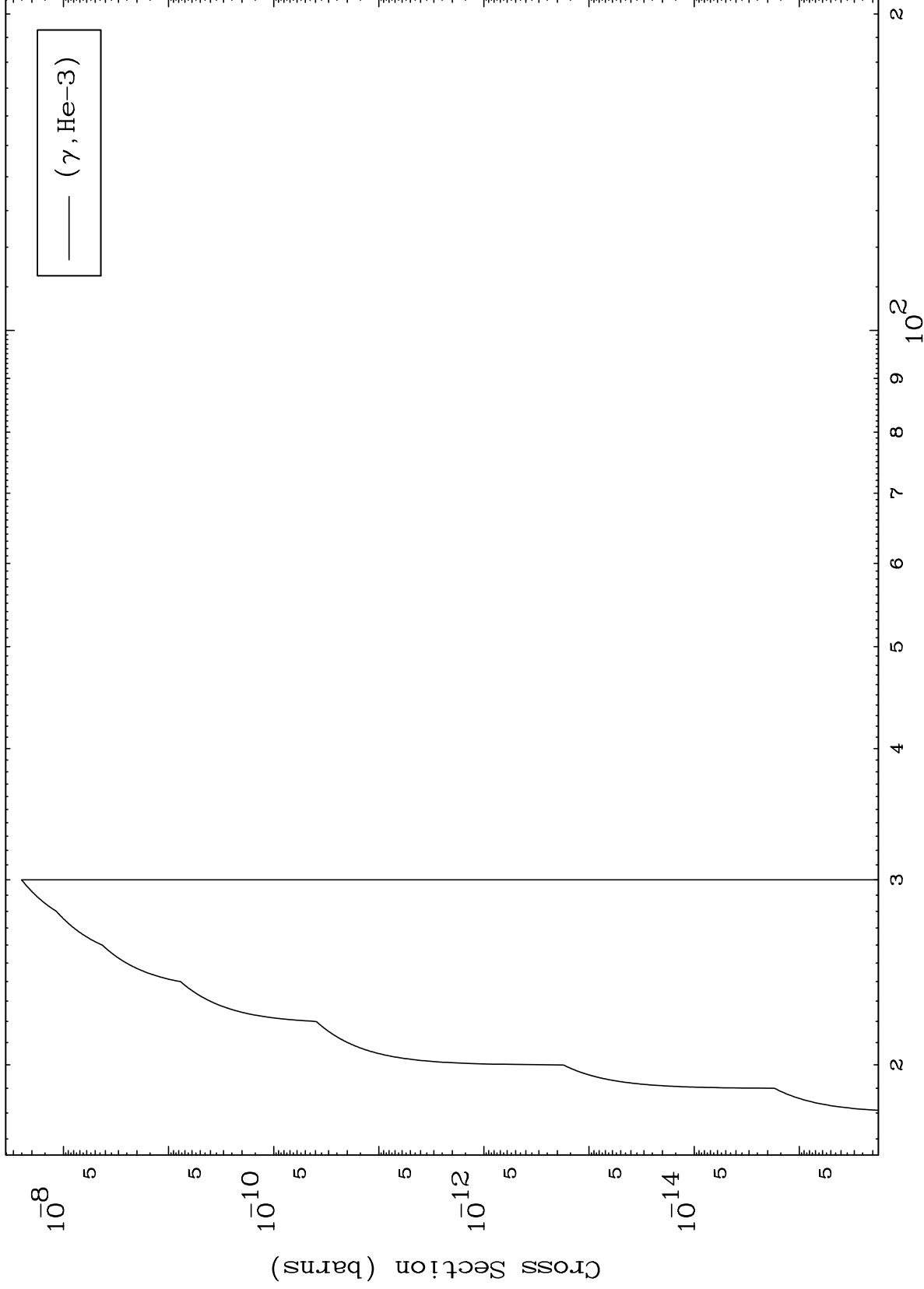
45-Rh-99



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Incident Energy (MeV)

45-Rh-99

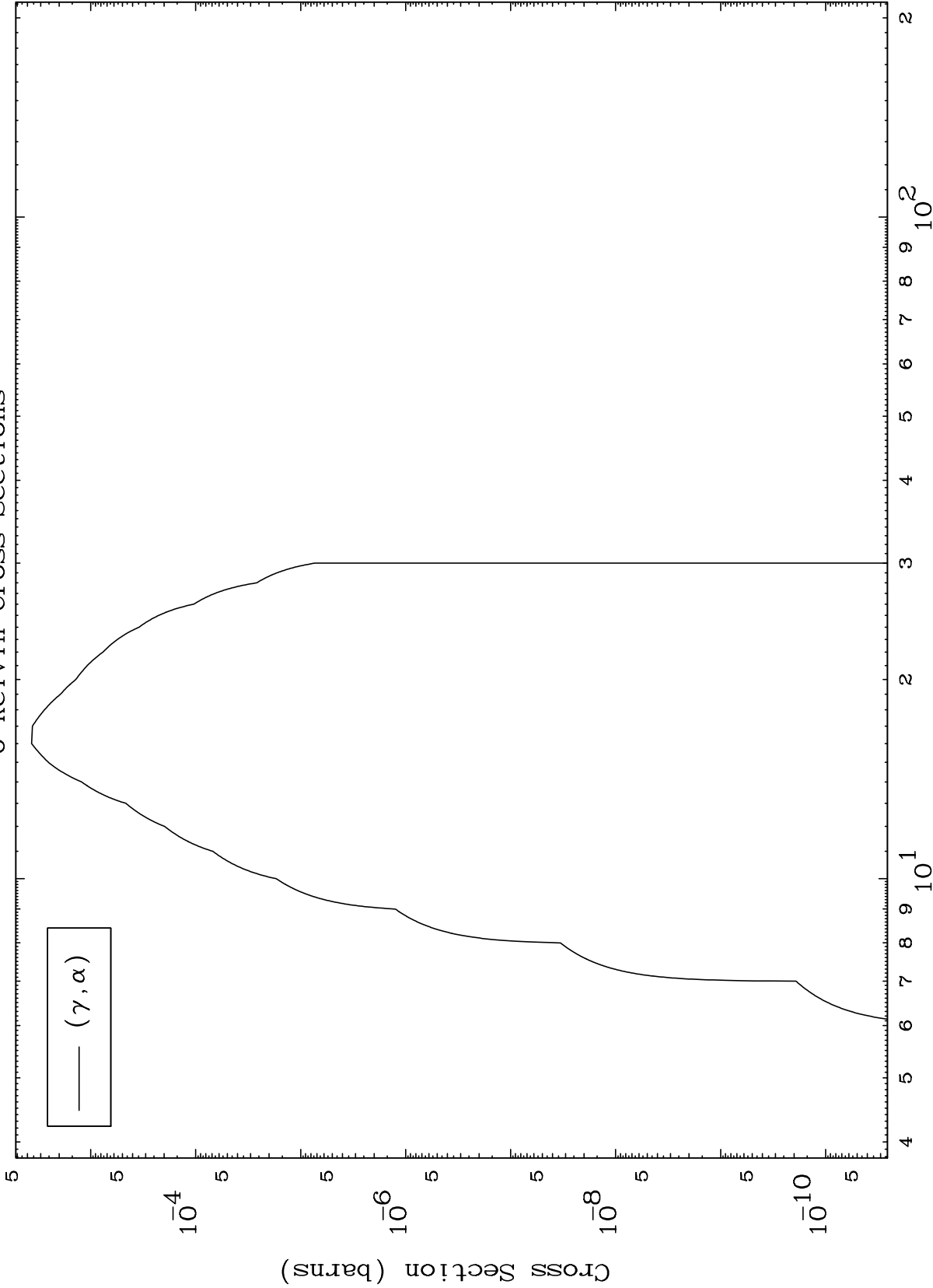


MAT 4513

(γ, α) Levels

45-Rh-99

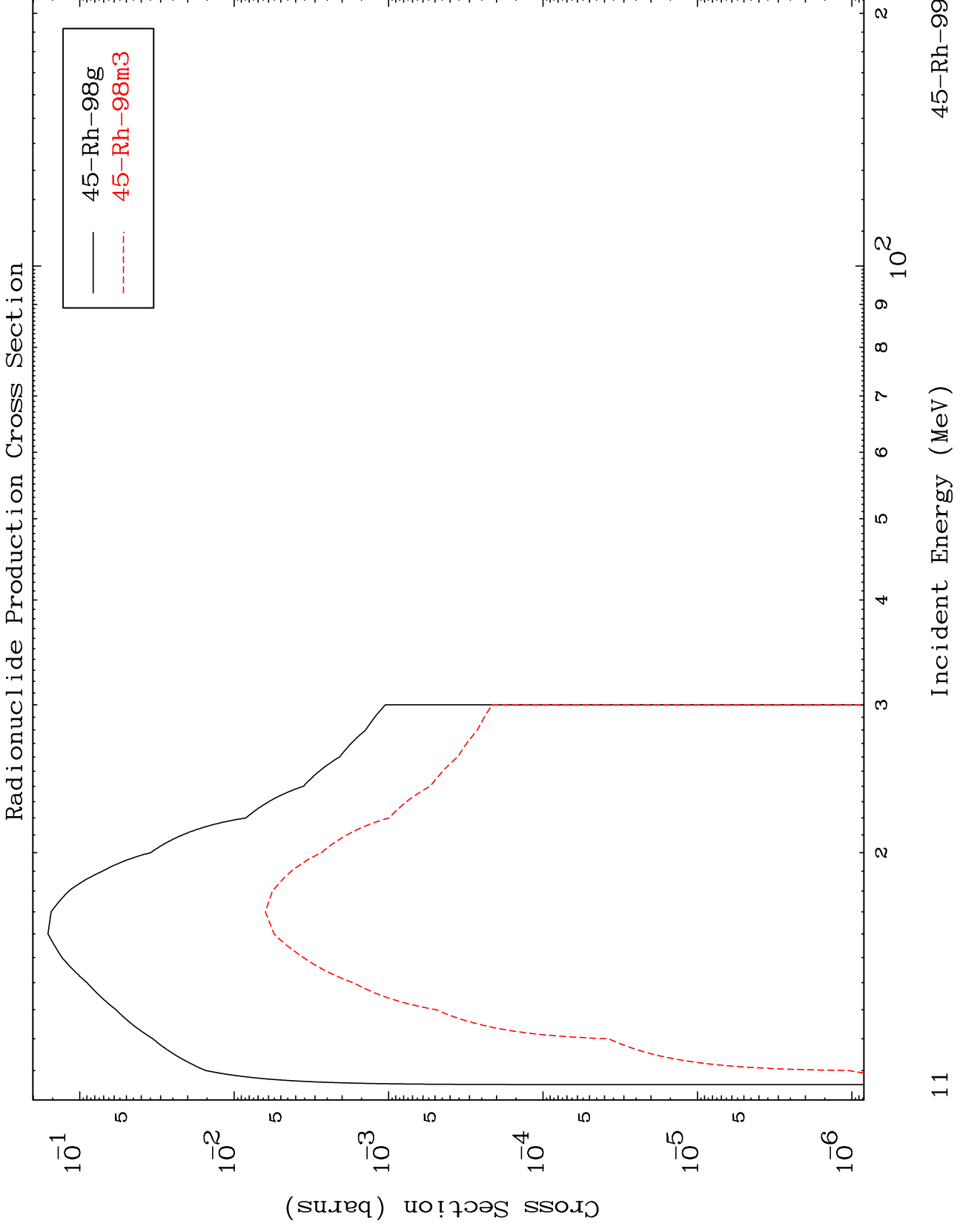
0 Kelvin Cross Sections

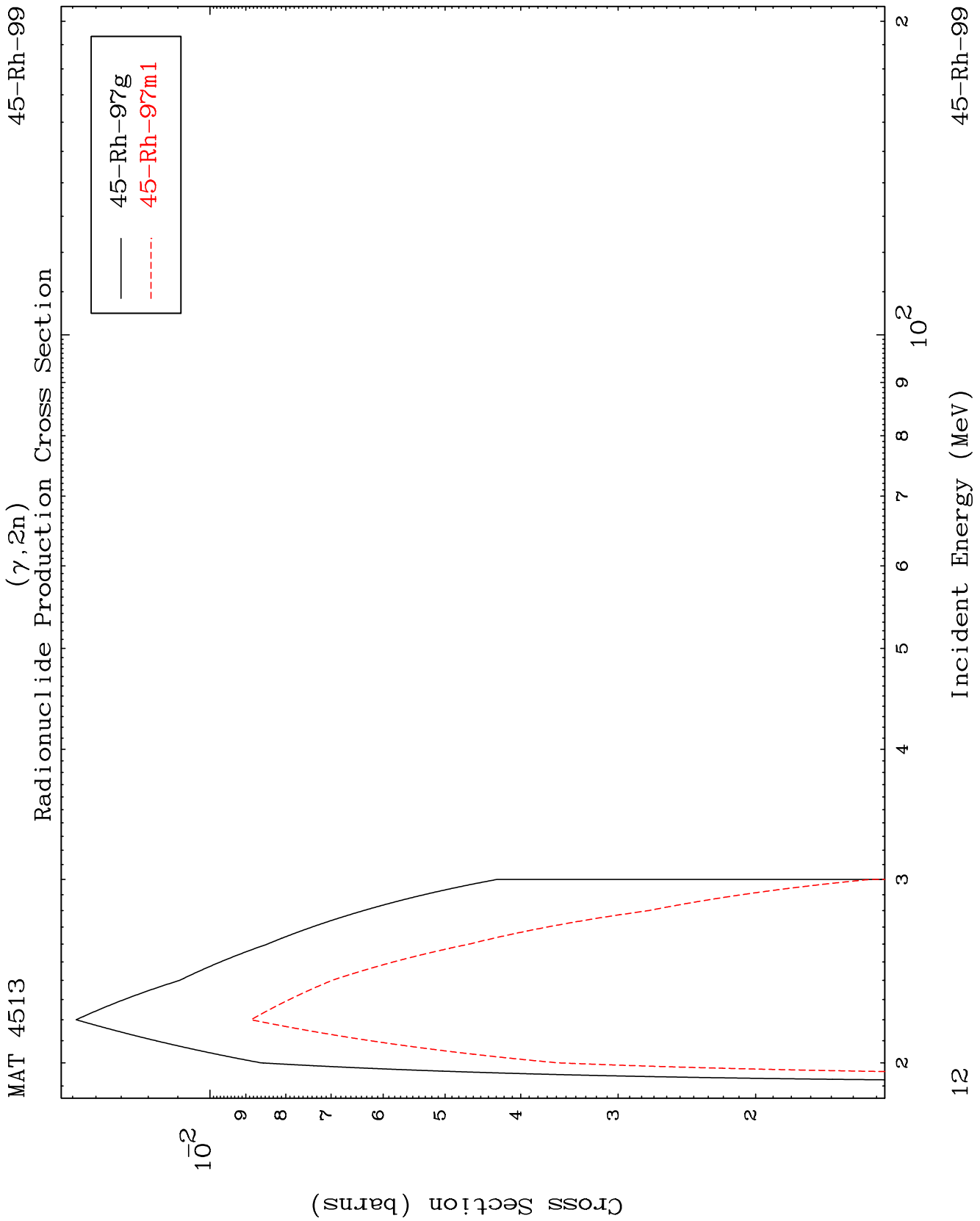


Incident Energy (MeV)

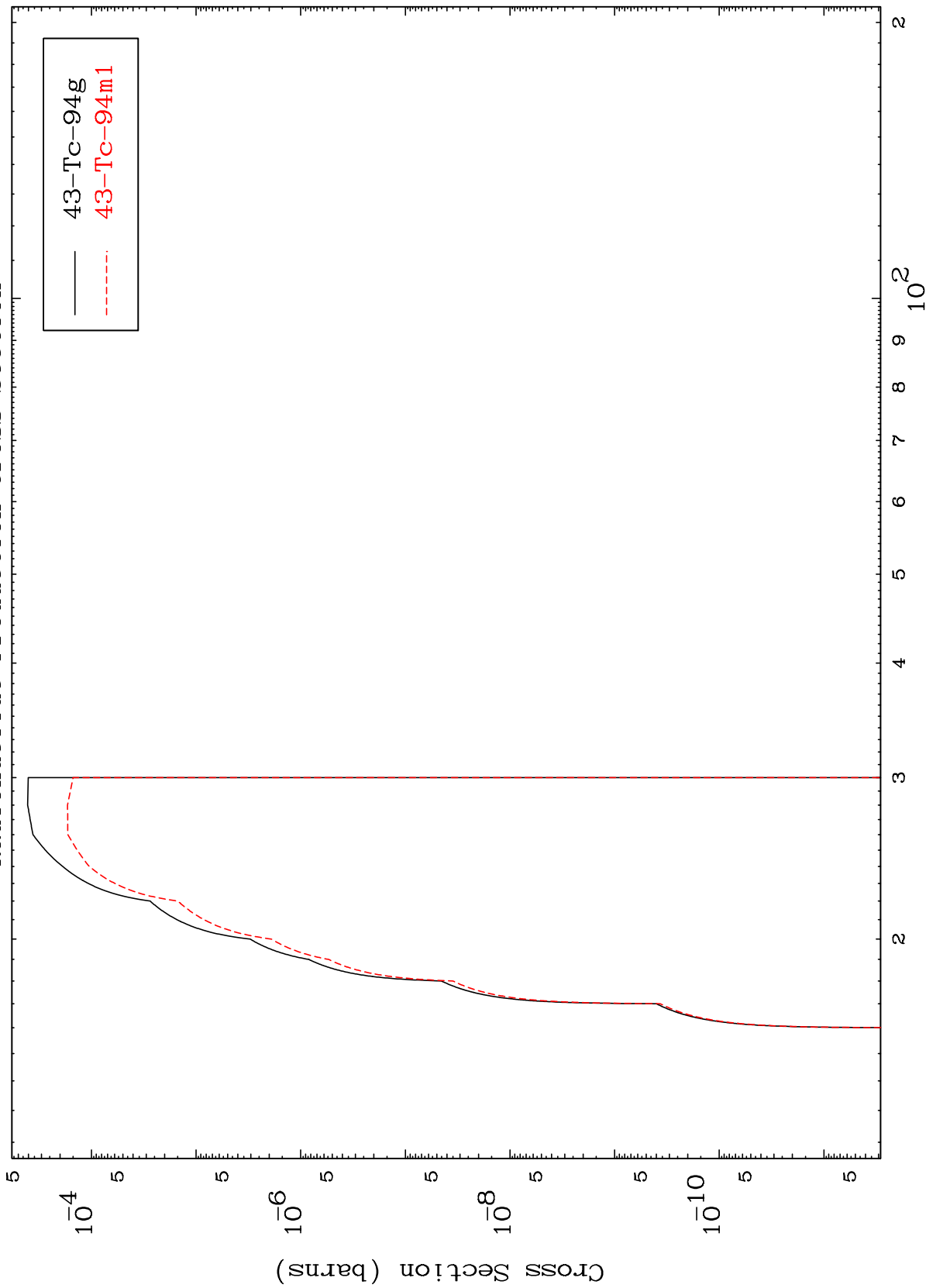
45-Rh-99

10





Radionuclide Production Cross Section

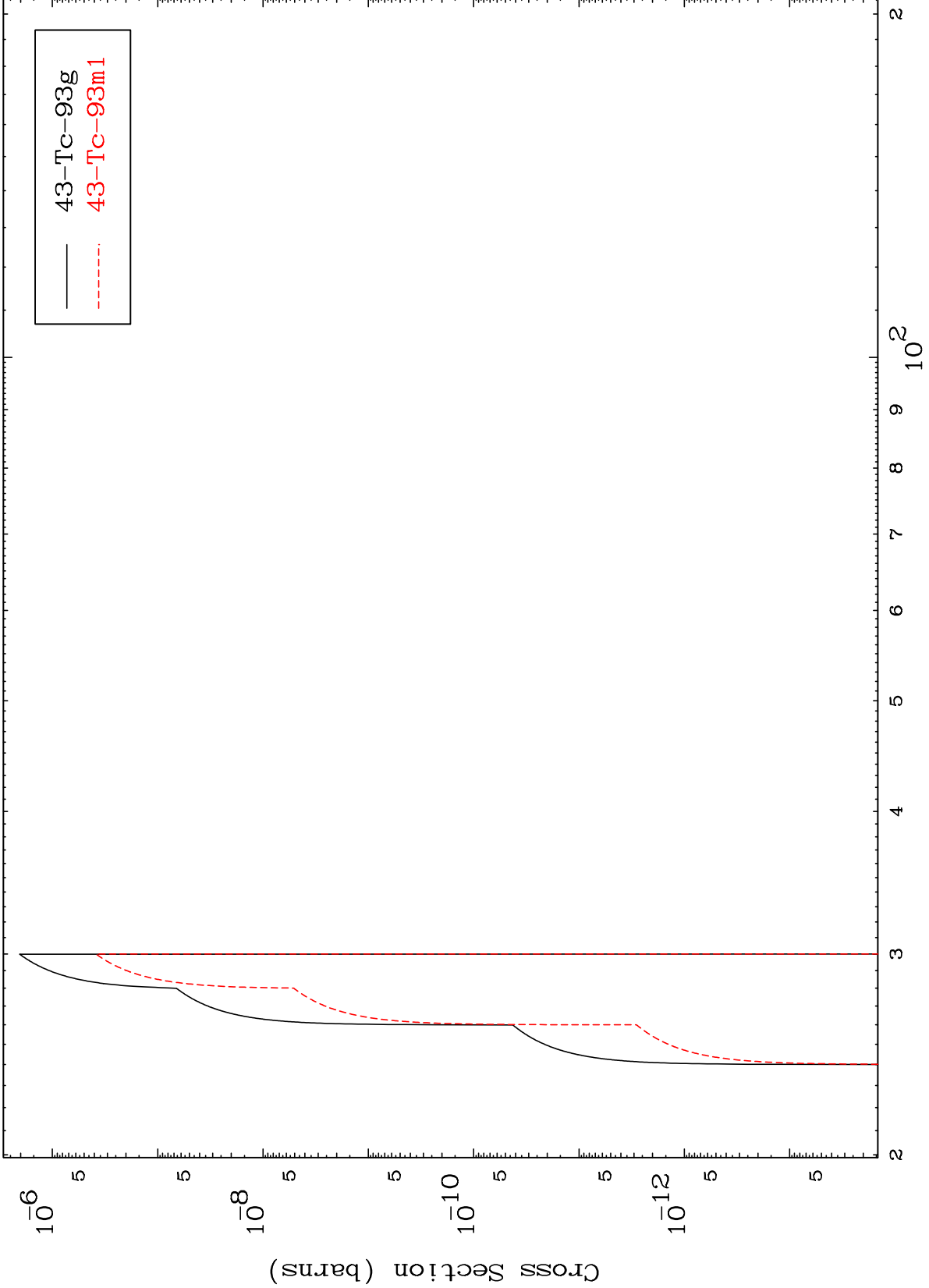


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$(\gamma, 2n) \alpha$

45-Rh-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

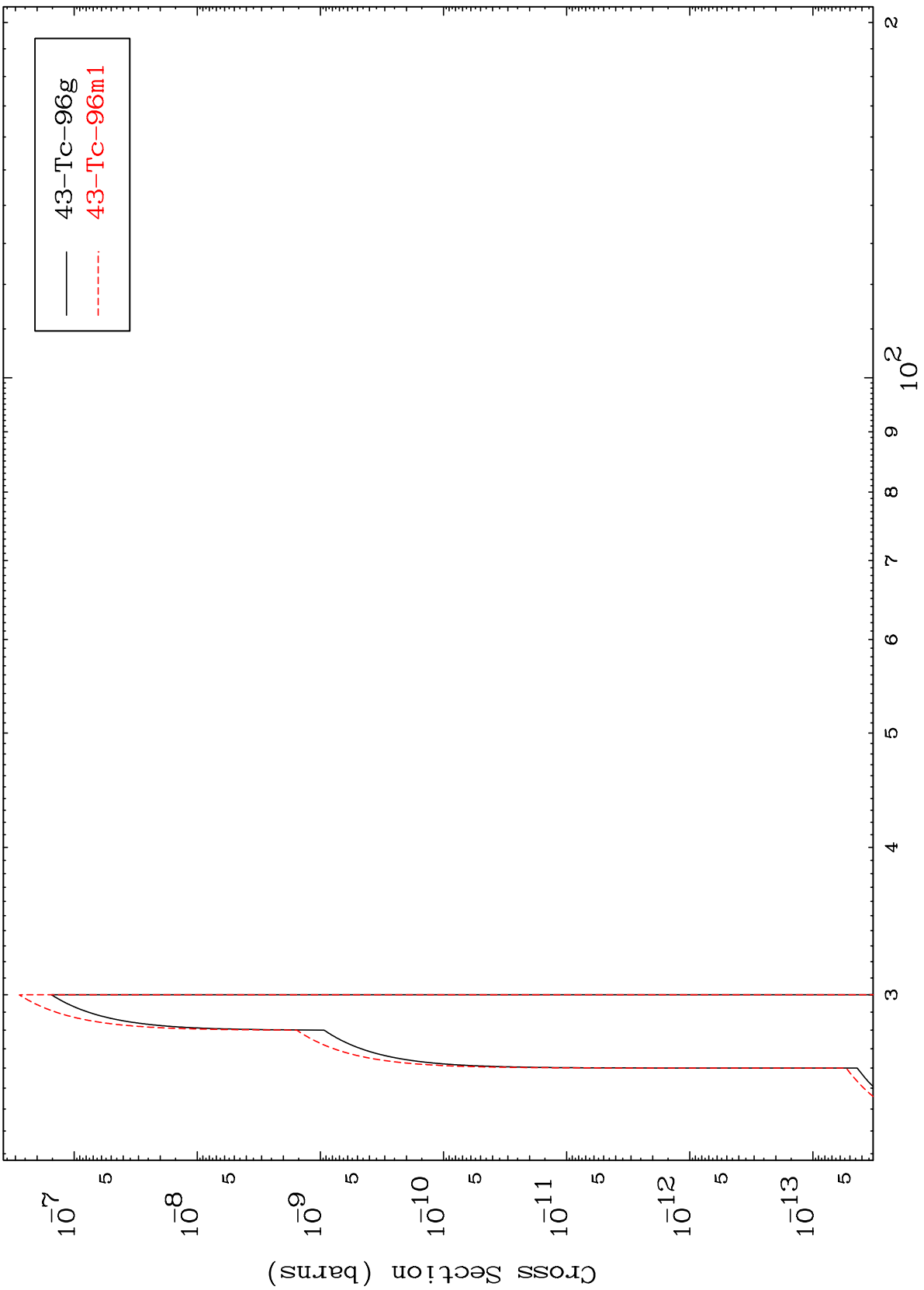
45-Rh-99

MAT 4513

($\gamma, 2n$) p

45-Rh-99

Radionuclide Production Cross Section



43-Tc-96g
43-Tc-96m1

15

Incident Energy (MeV)

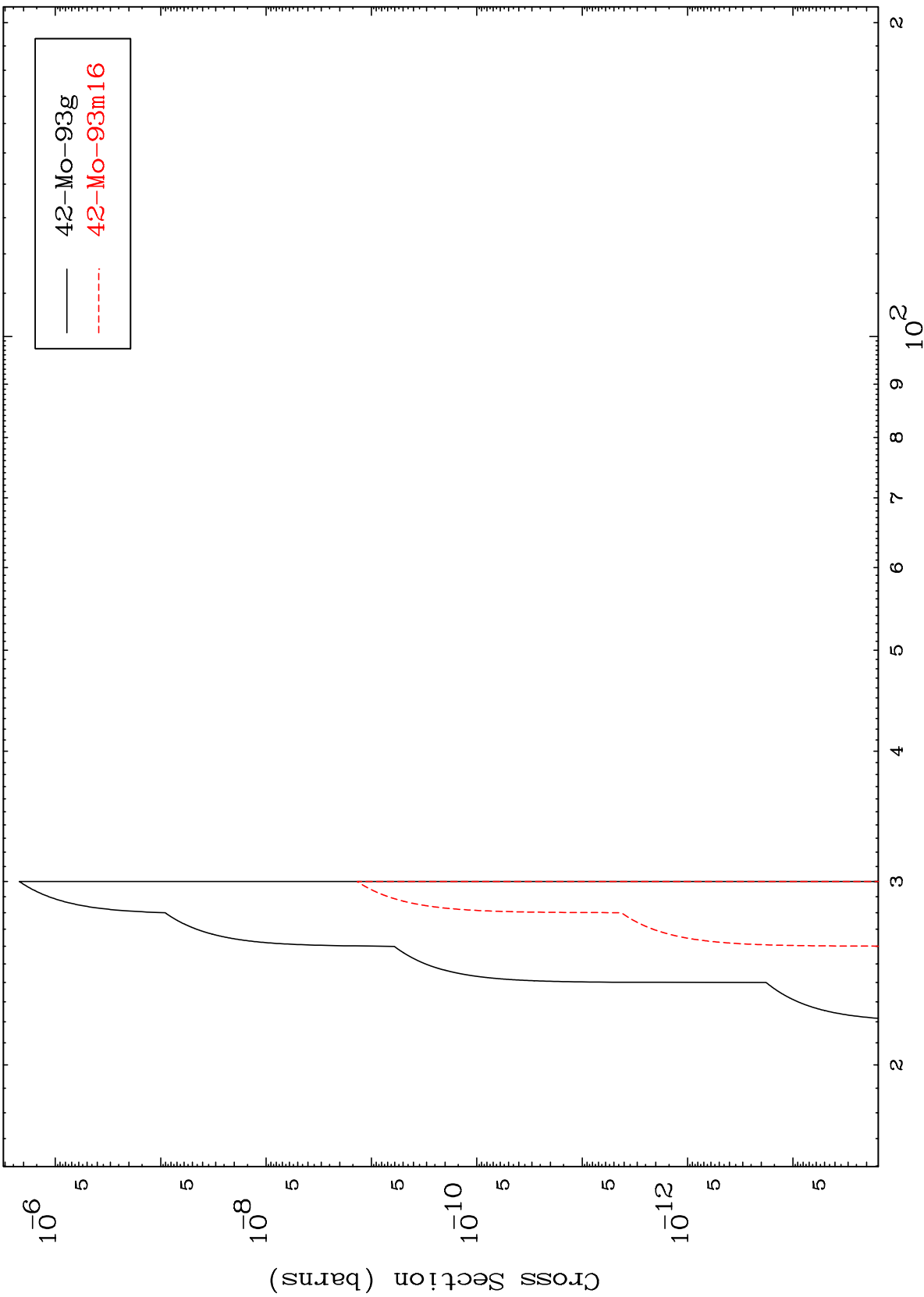
45-Rh-99

MAT 4513

(γ, n') p α

45-Rh-99

Radionuclide Production Cross Section



16

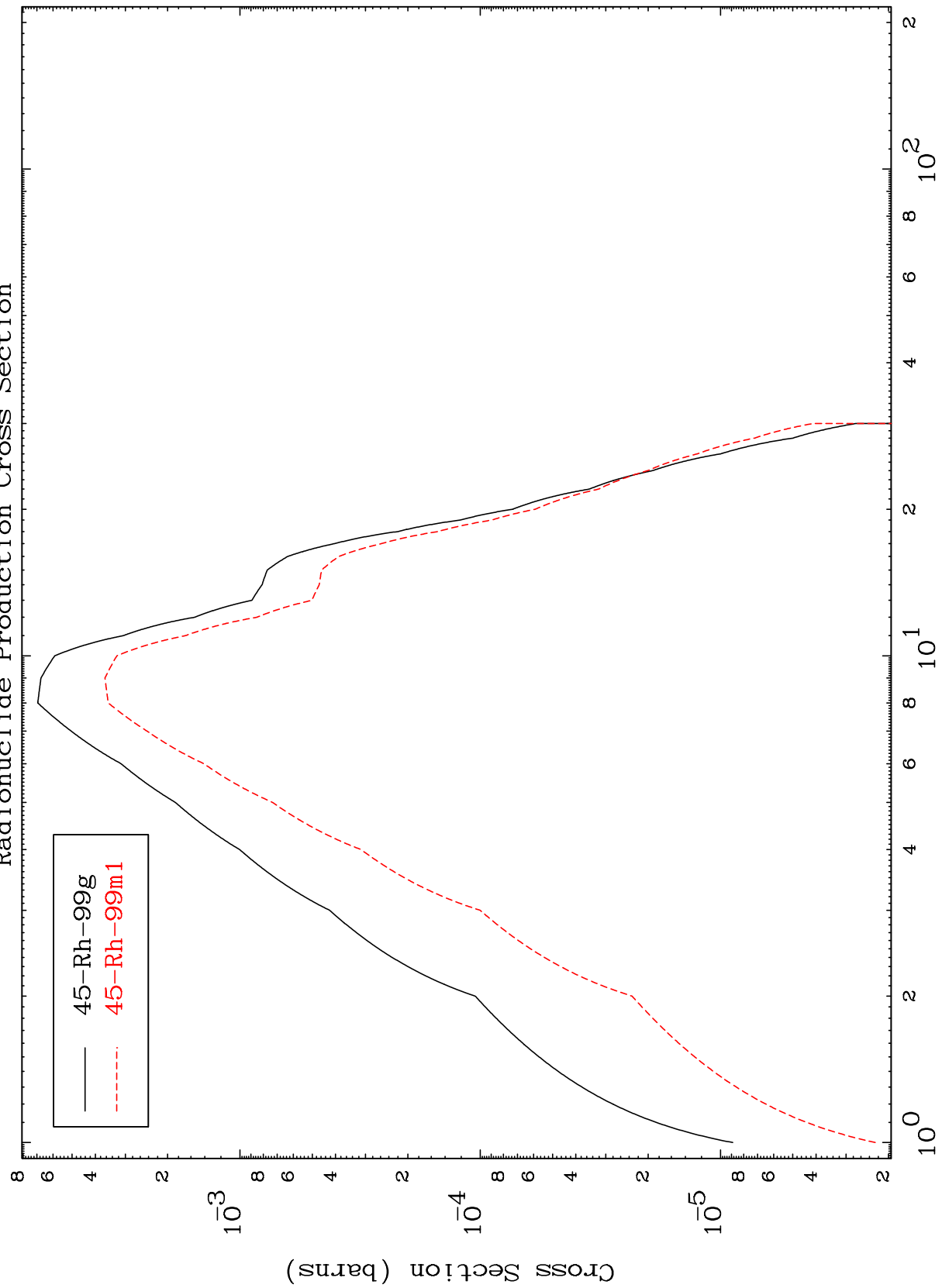
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

(γ, γ)
Radionuclide Production Cross Section



— 45-Rh-99g
- - - 45-Rh-99m1

45-Rh-99

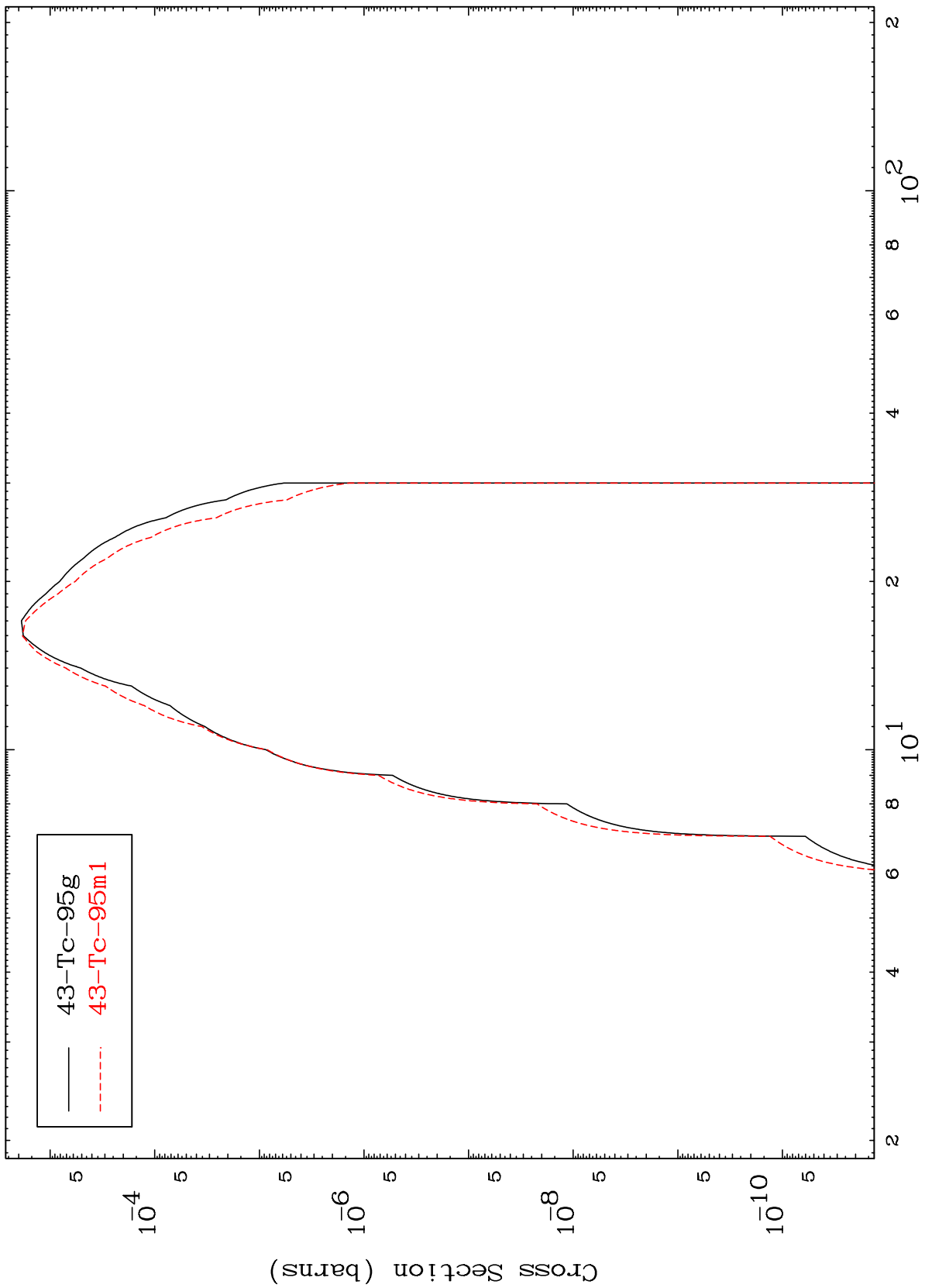
Incident Energy (MeV)

17

MAT 4513

45-Rh-99

Radionuclide Production Cross Section
(γ, α)



43-Tc-95g
43-Tc-95m1

19

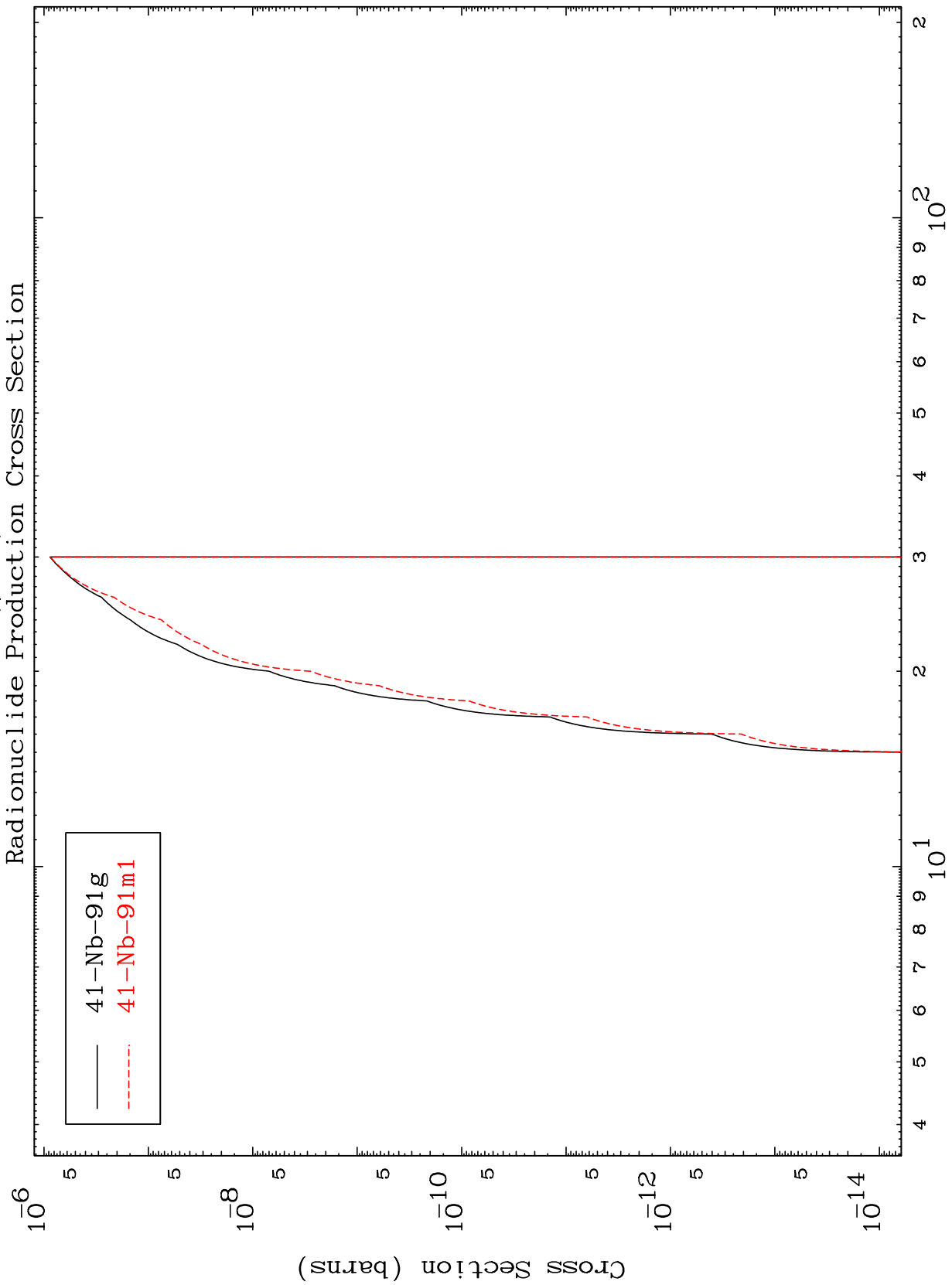
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

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

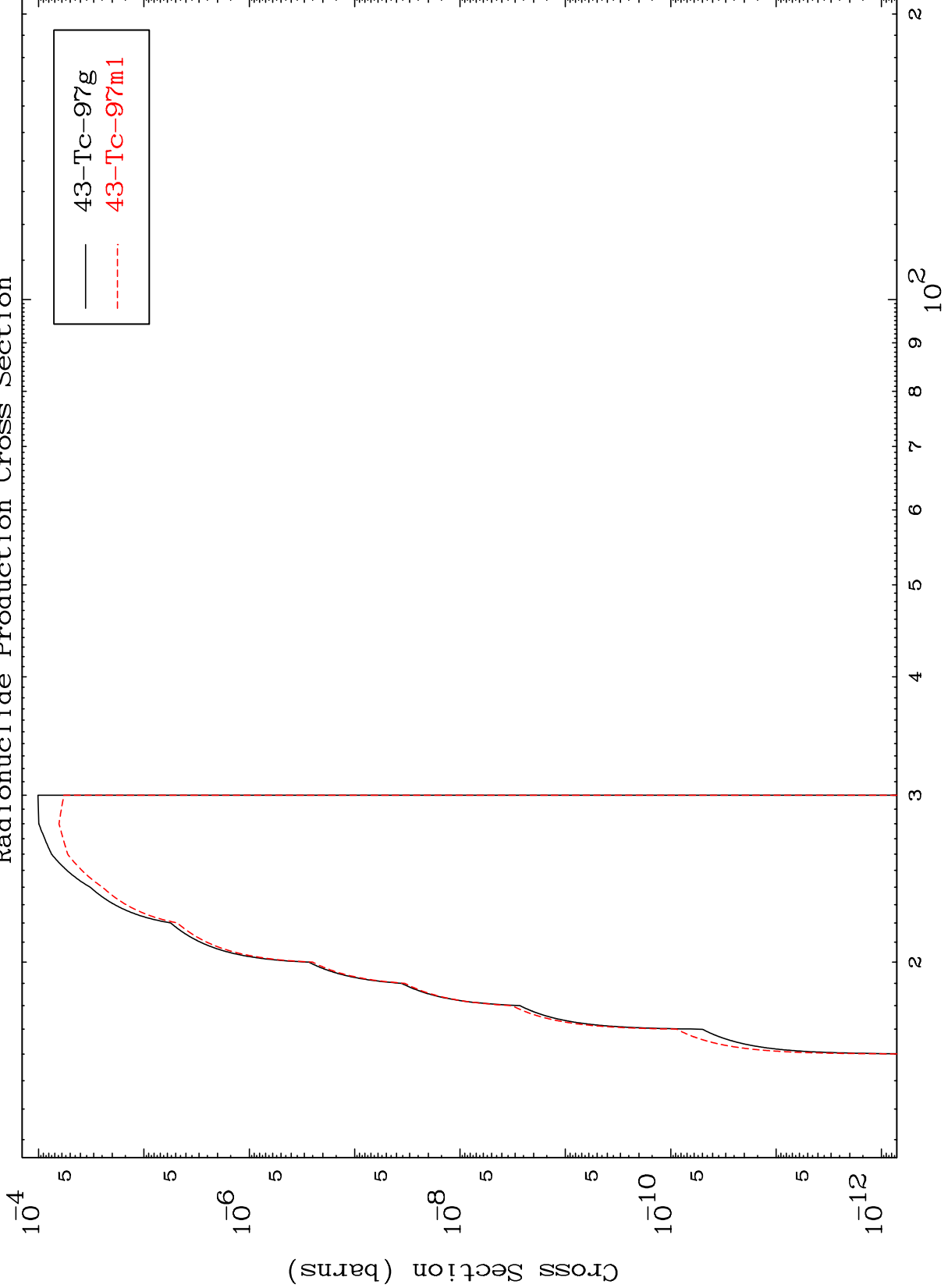


20

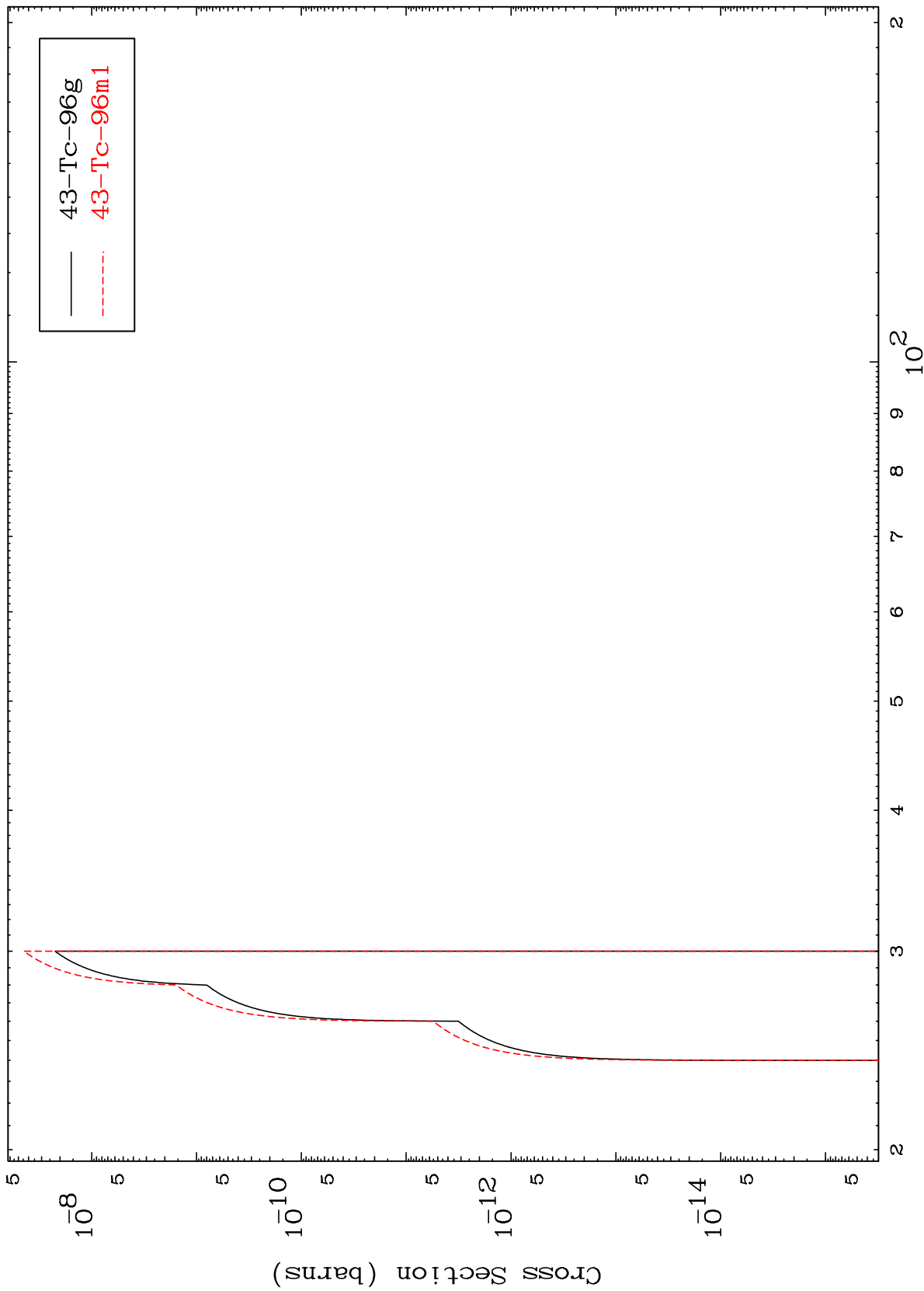
Incident Energy (MeV)

45-Rh-99

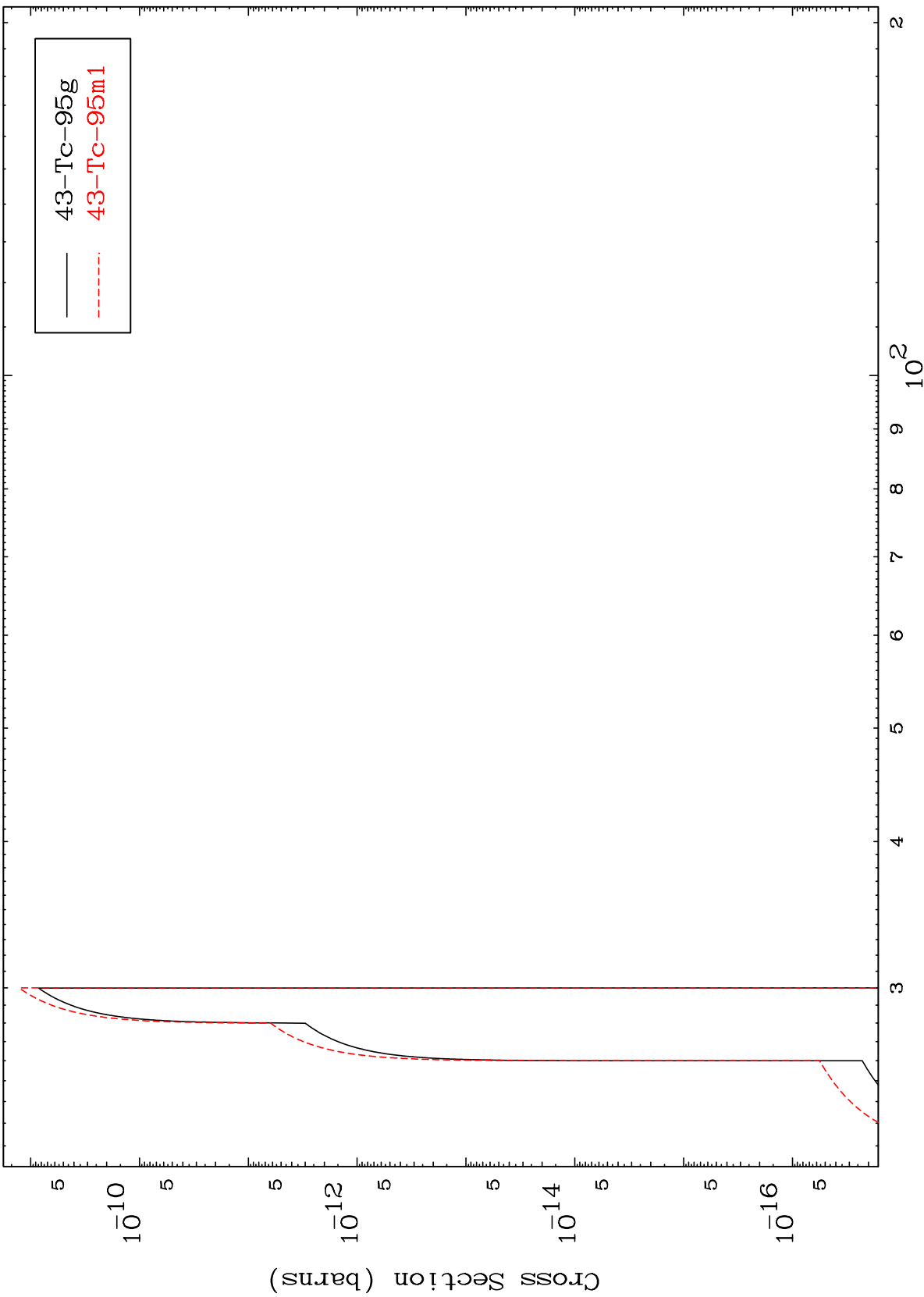
($\gamma, 2p$)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

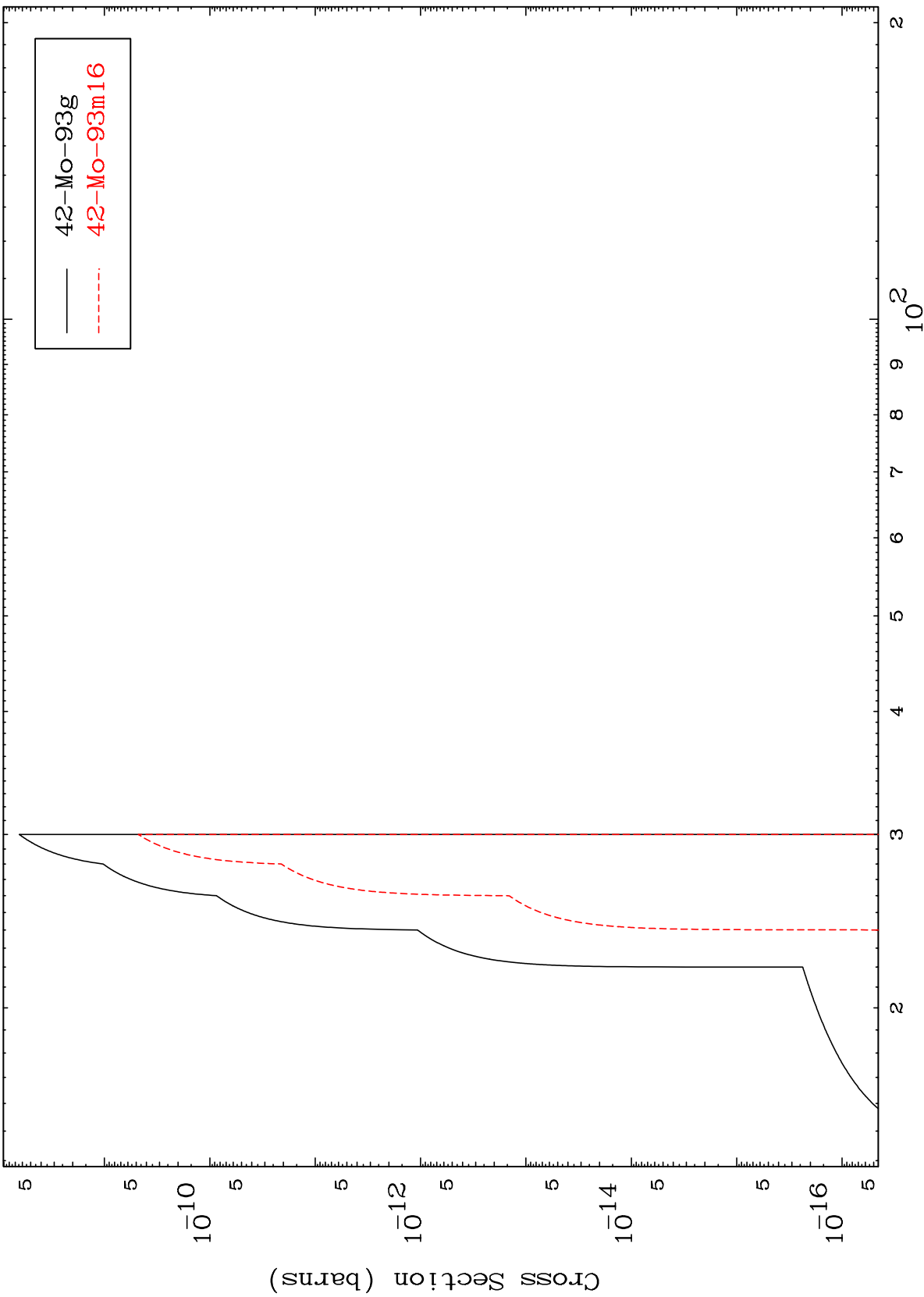


MAT 4513

(γ, d) α

45-Rh-99

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-99