

Program EVALPLOT
(Version 2021-1)

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

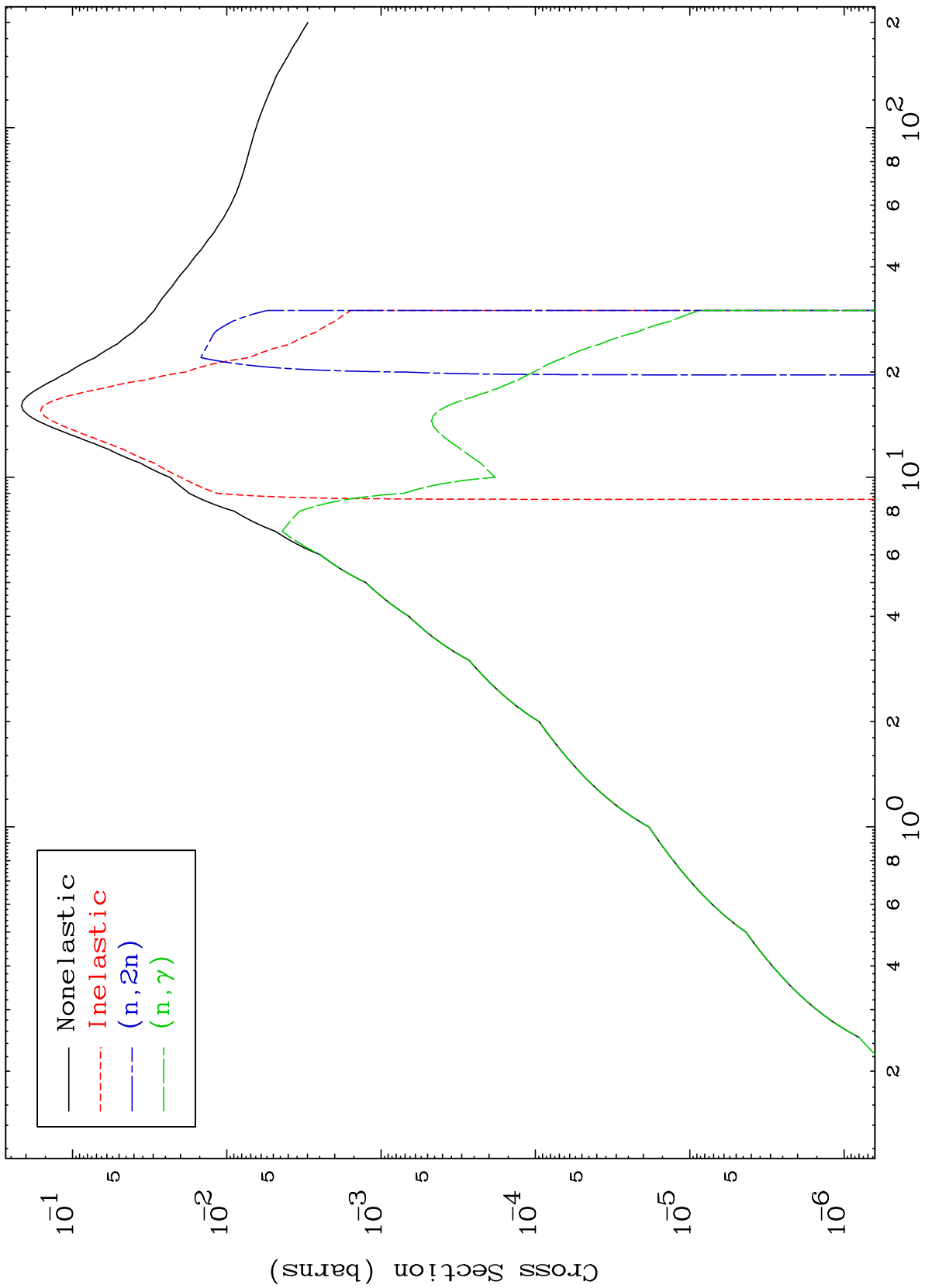
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4510

Photon Major
0 Kelvin Cross Sections

45-Rh-98



1

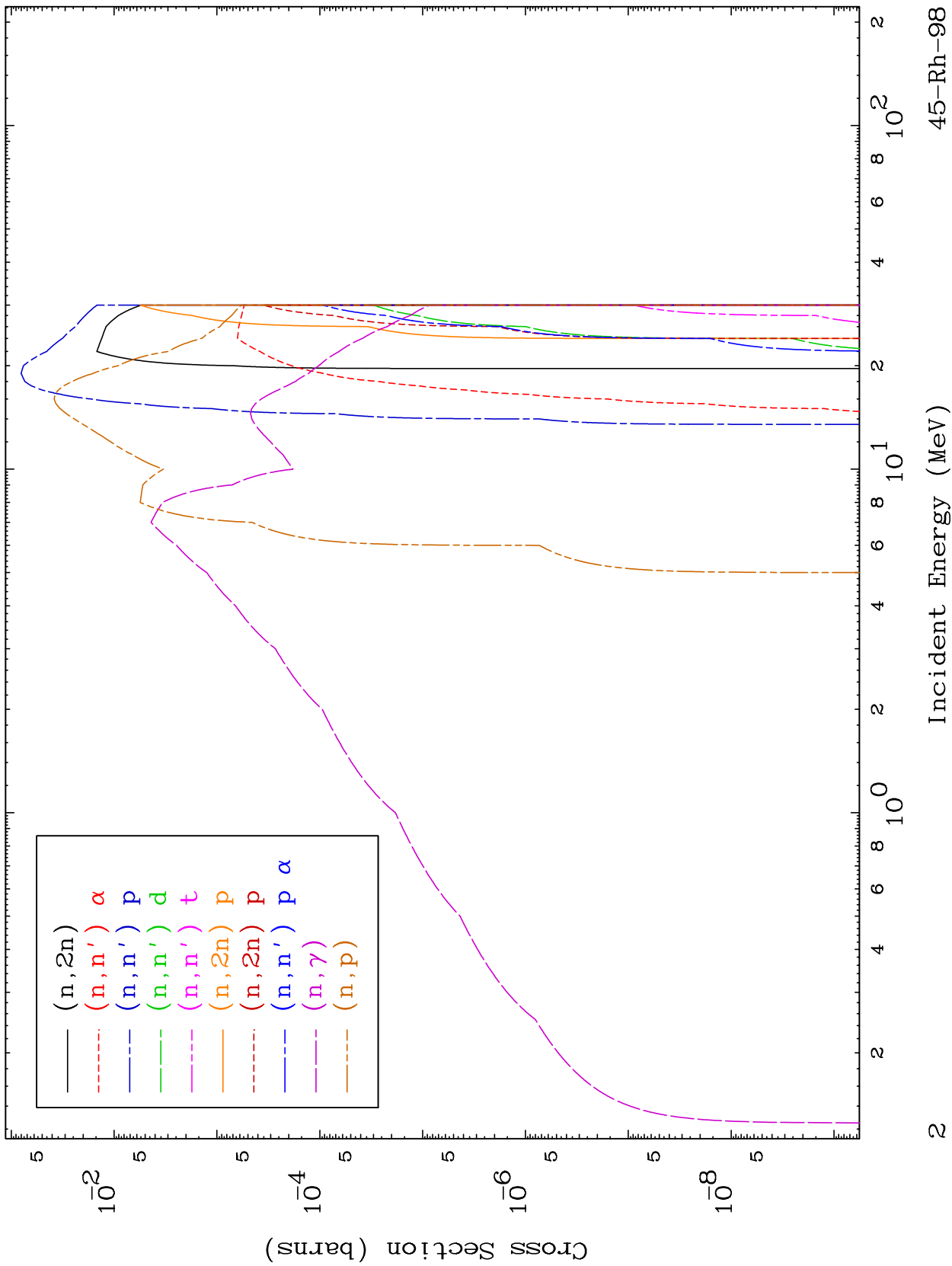
Incident Energy (MeV)

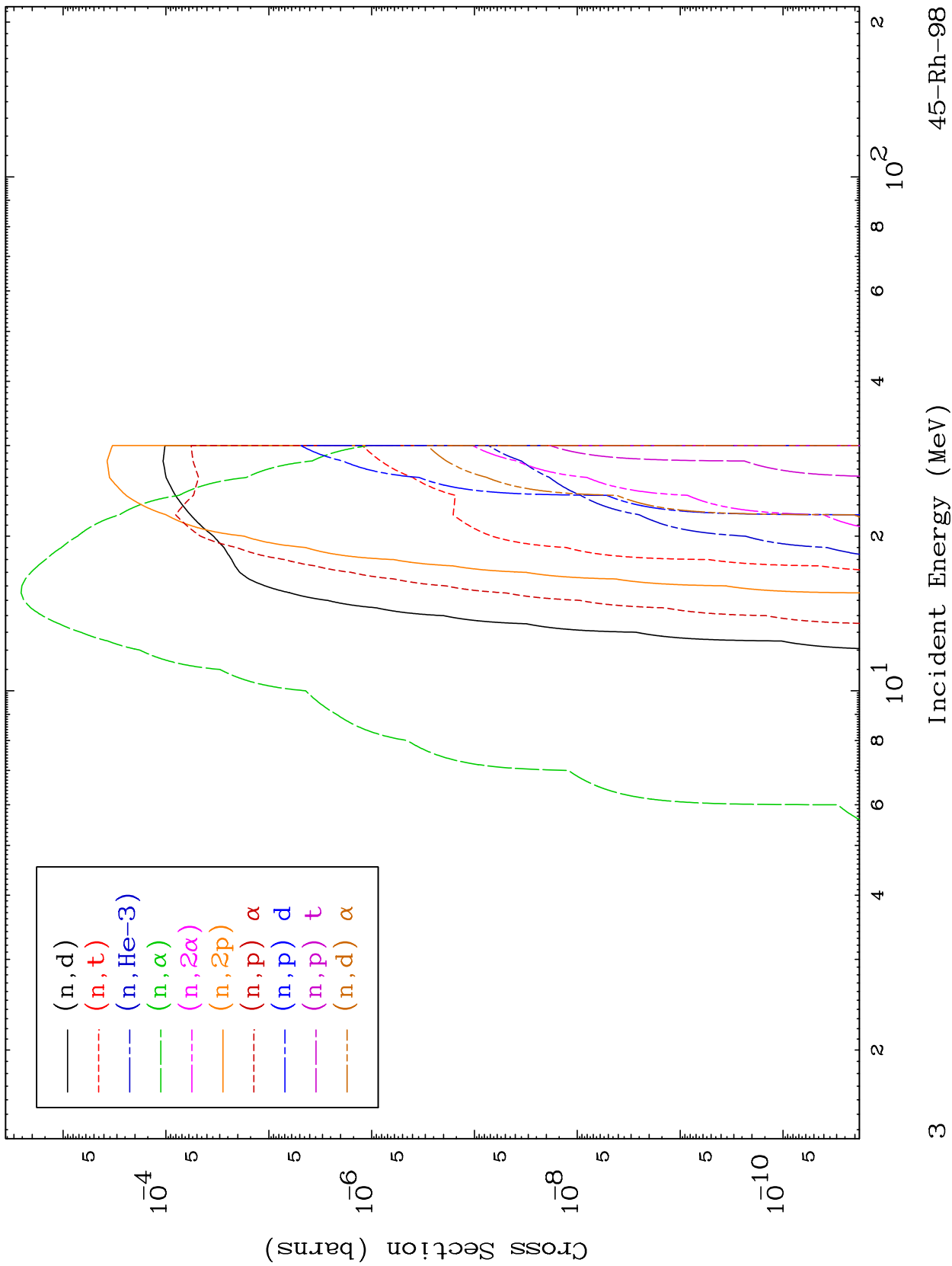
45-Rh-98

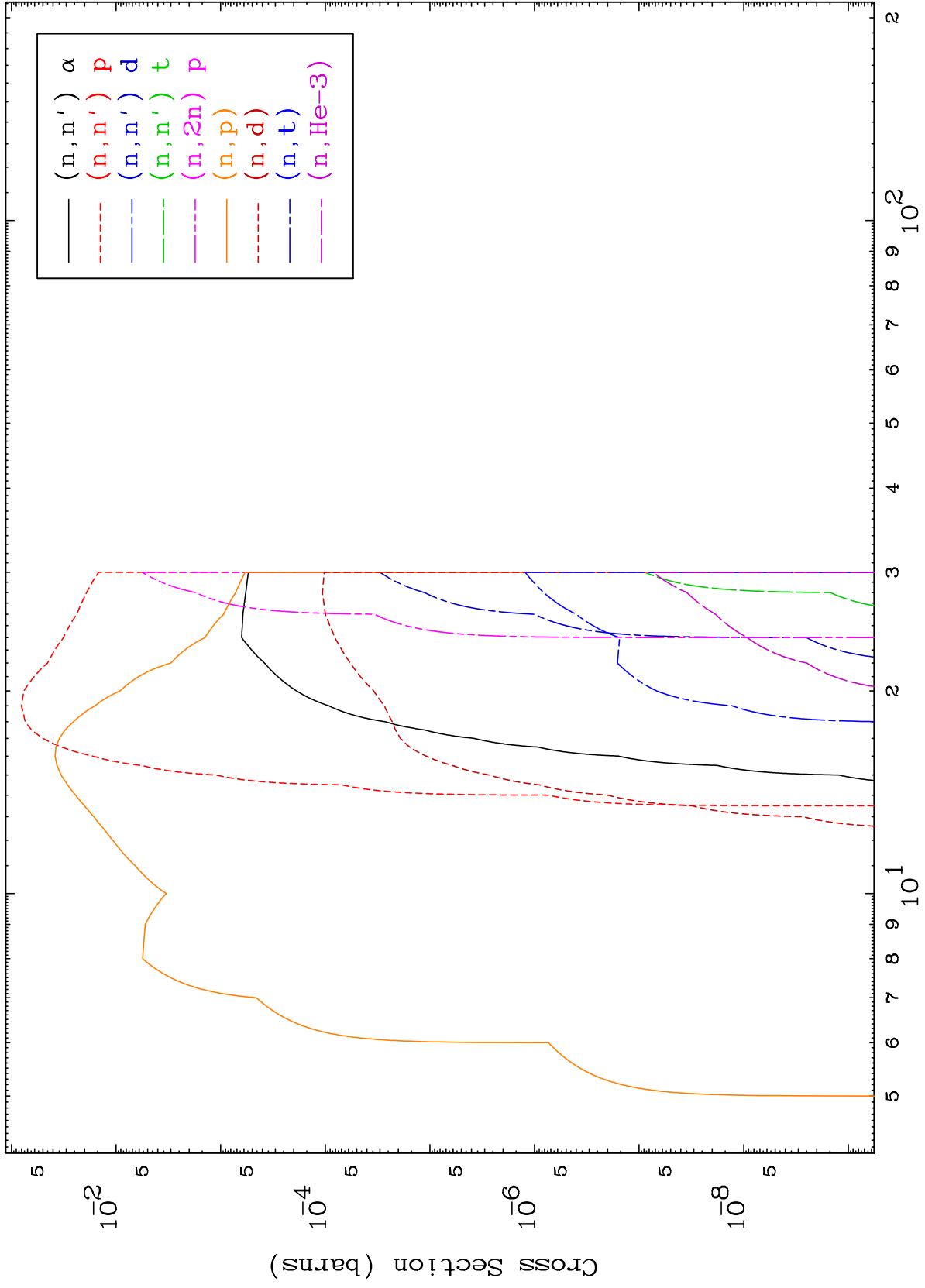
MAT 4510

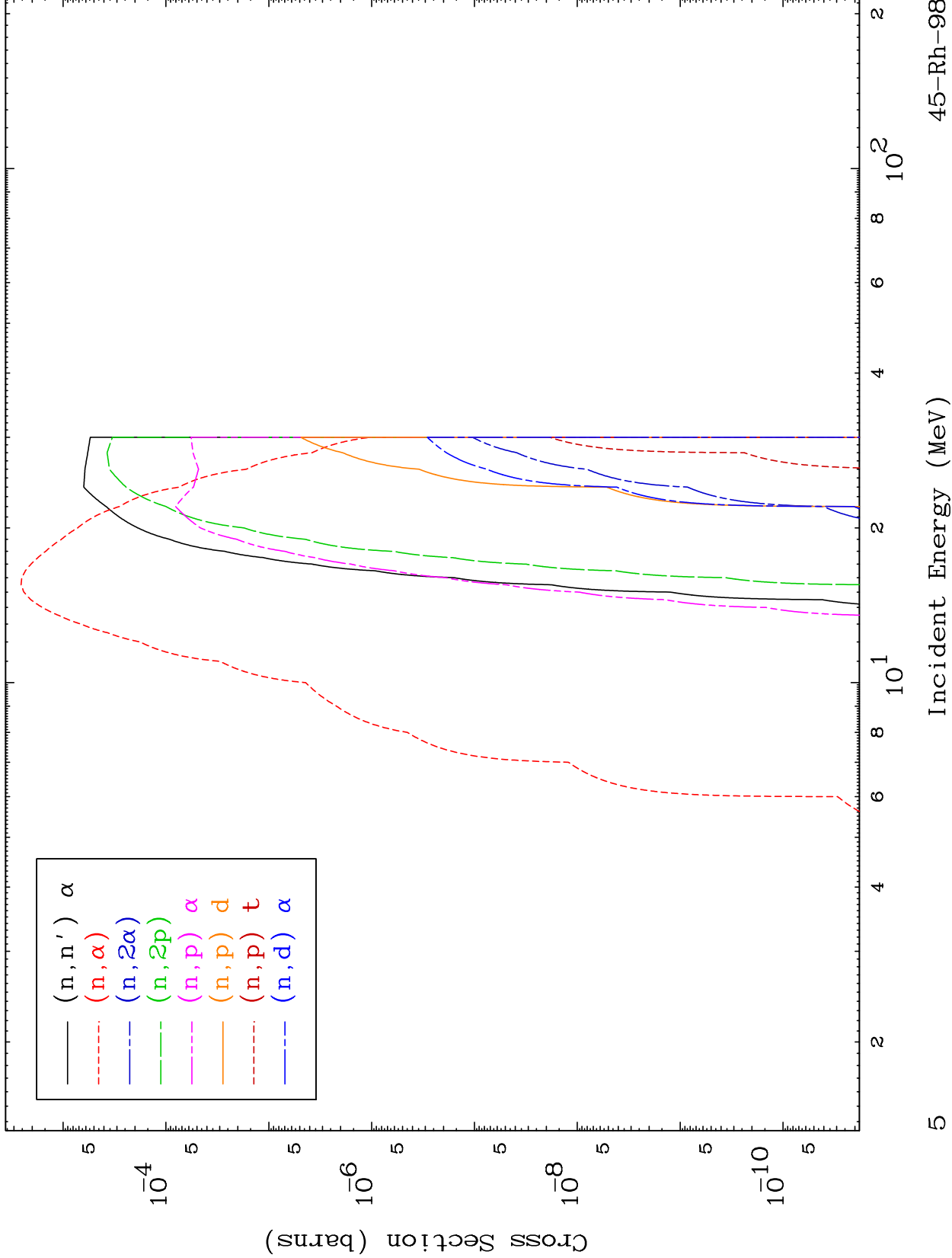
Photon Neutron Absorption
0 Kelvin Cross Sections

45-Rh-98







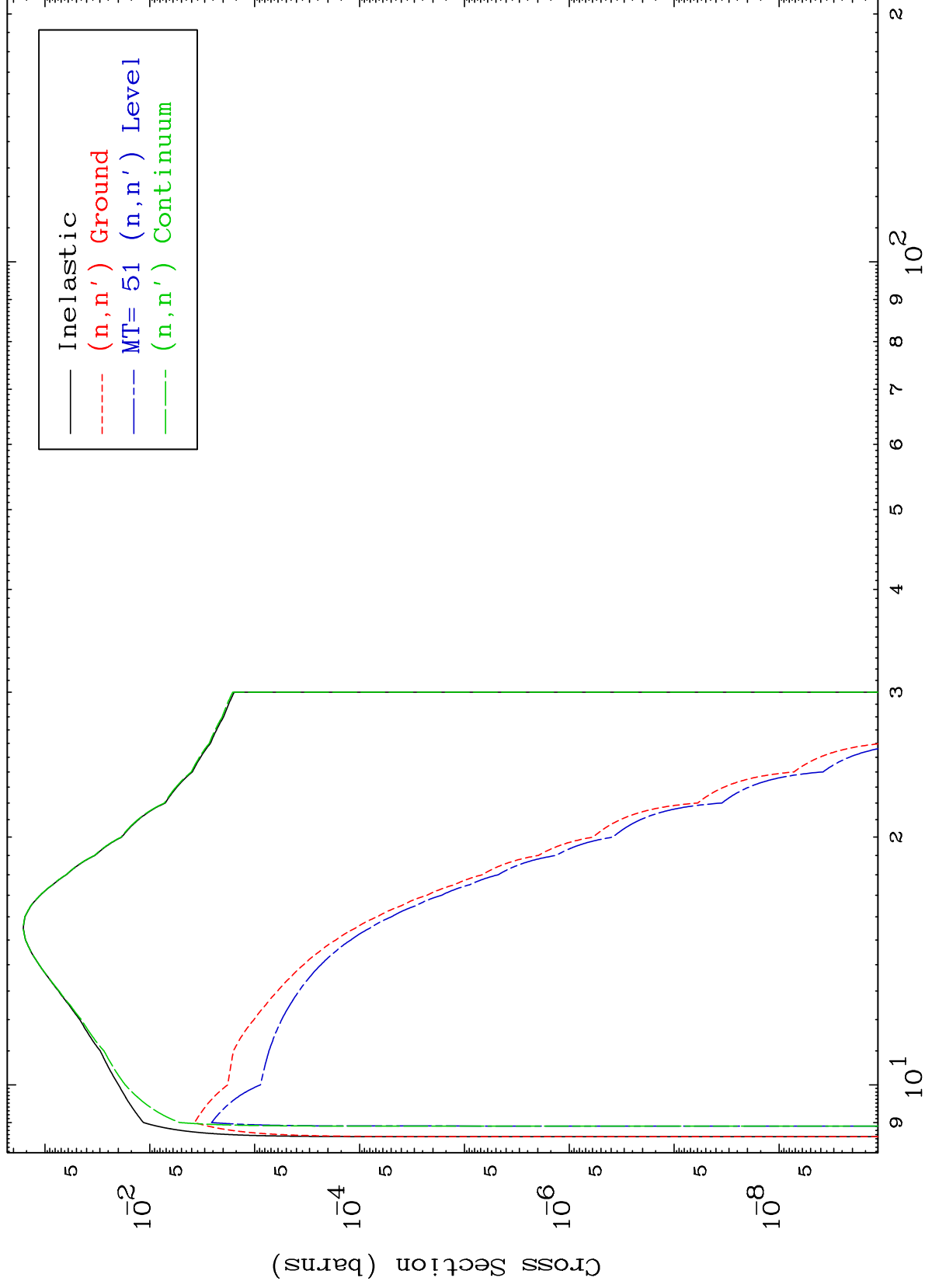


MAT 4510

(γ, n') Levels

45-Rh-98

0 Kelvin Cross Sections



Incident Energy (MeV)

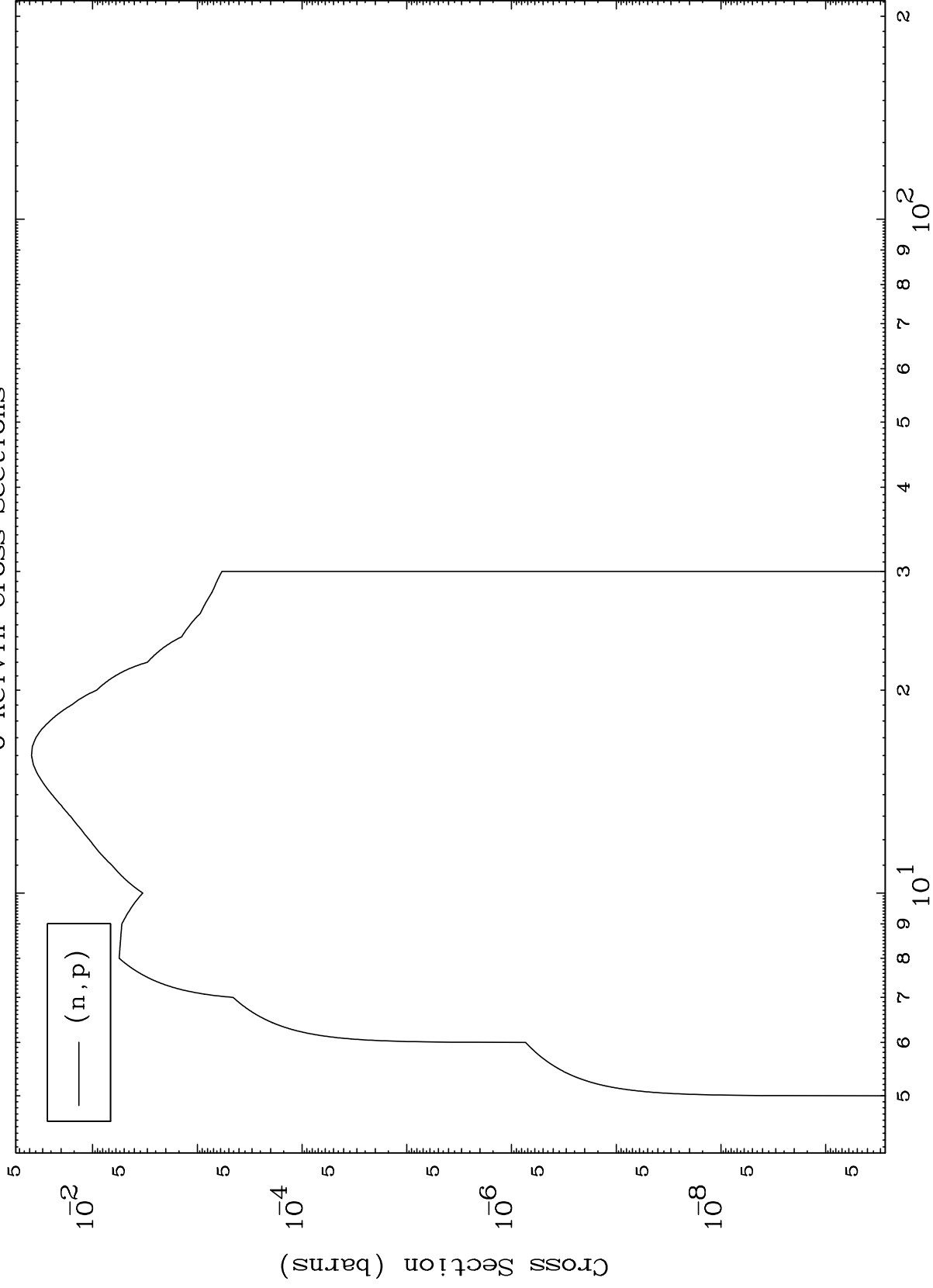
45-Rh-98

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MAT 4510

(γ, p) Levels
0 Kelvin Cross Sections

45-Rh-98



7

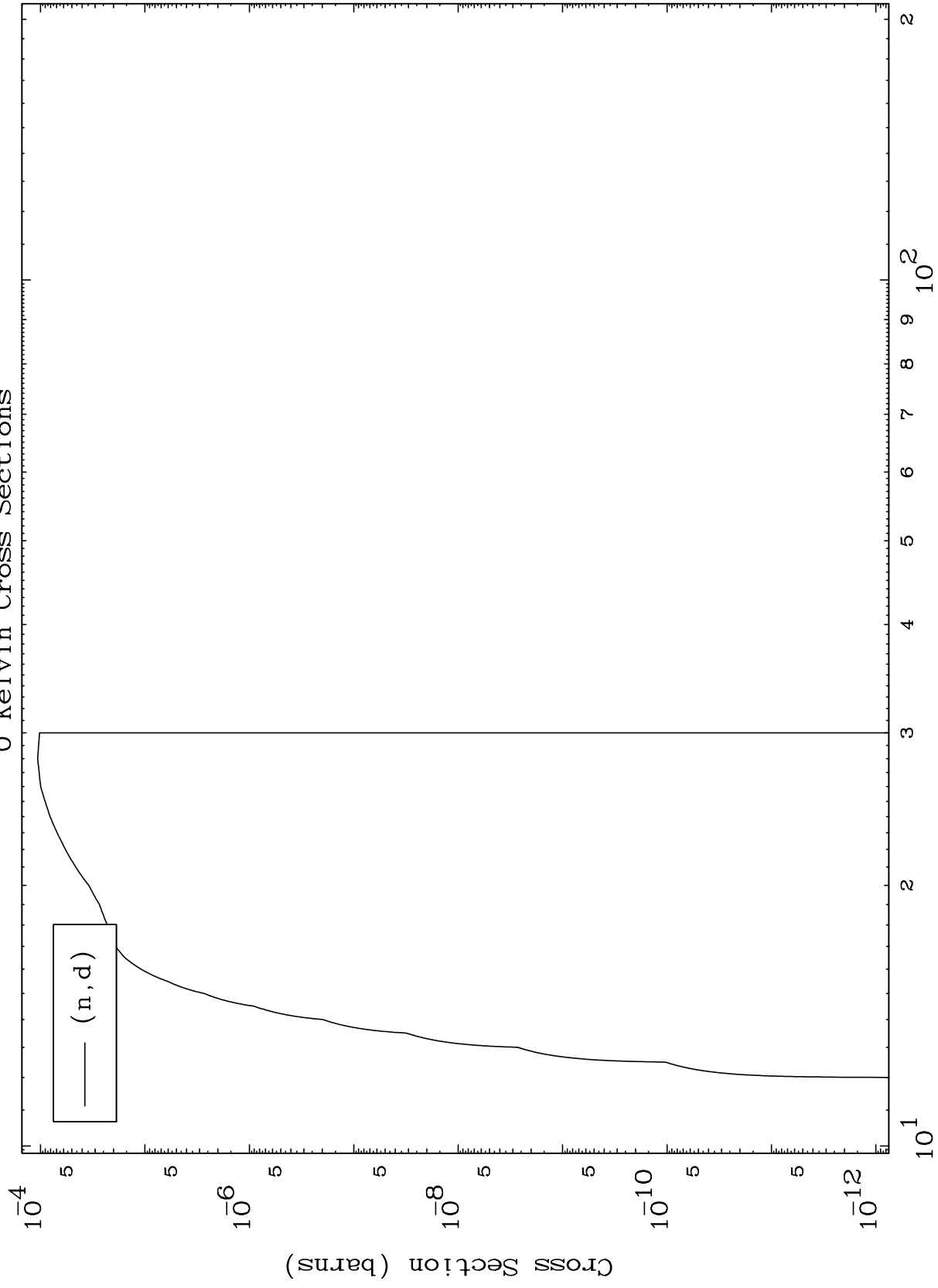
Incident Energy (MeV)

45-Rh-98

MAT 4510

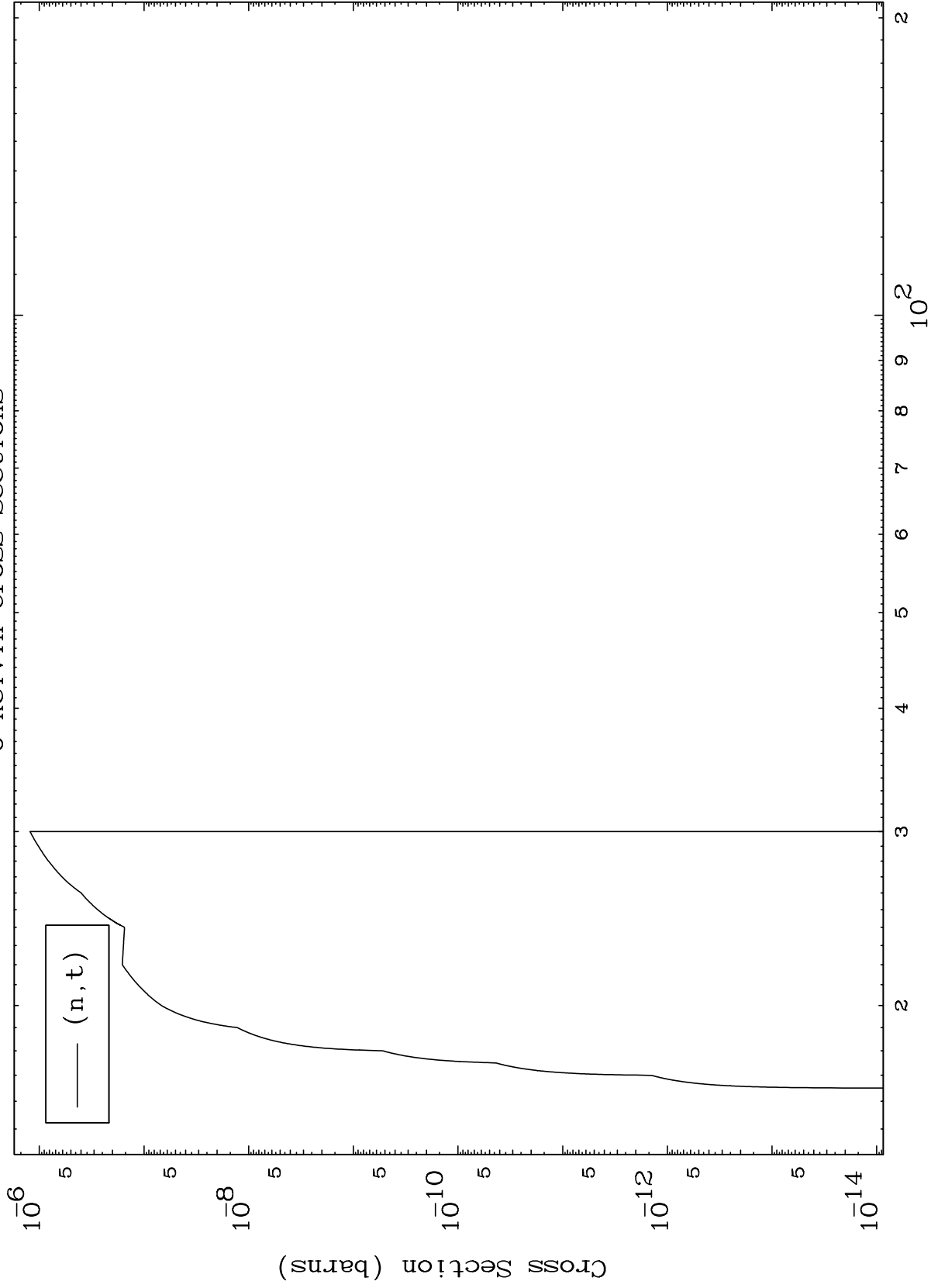
(γ, d) Levels
0 Kelvin Cross Sections

45-Rh-98



Incident Energy (MeV)

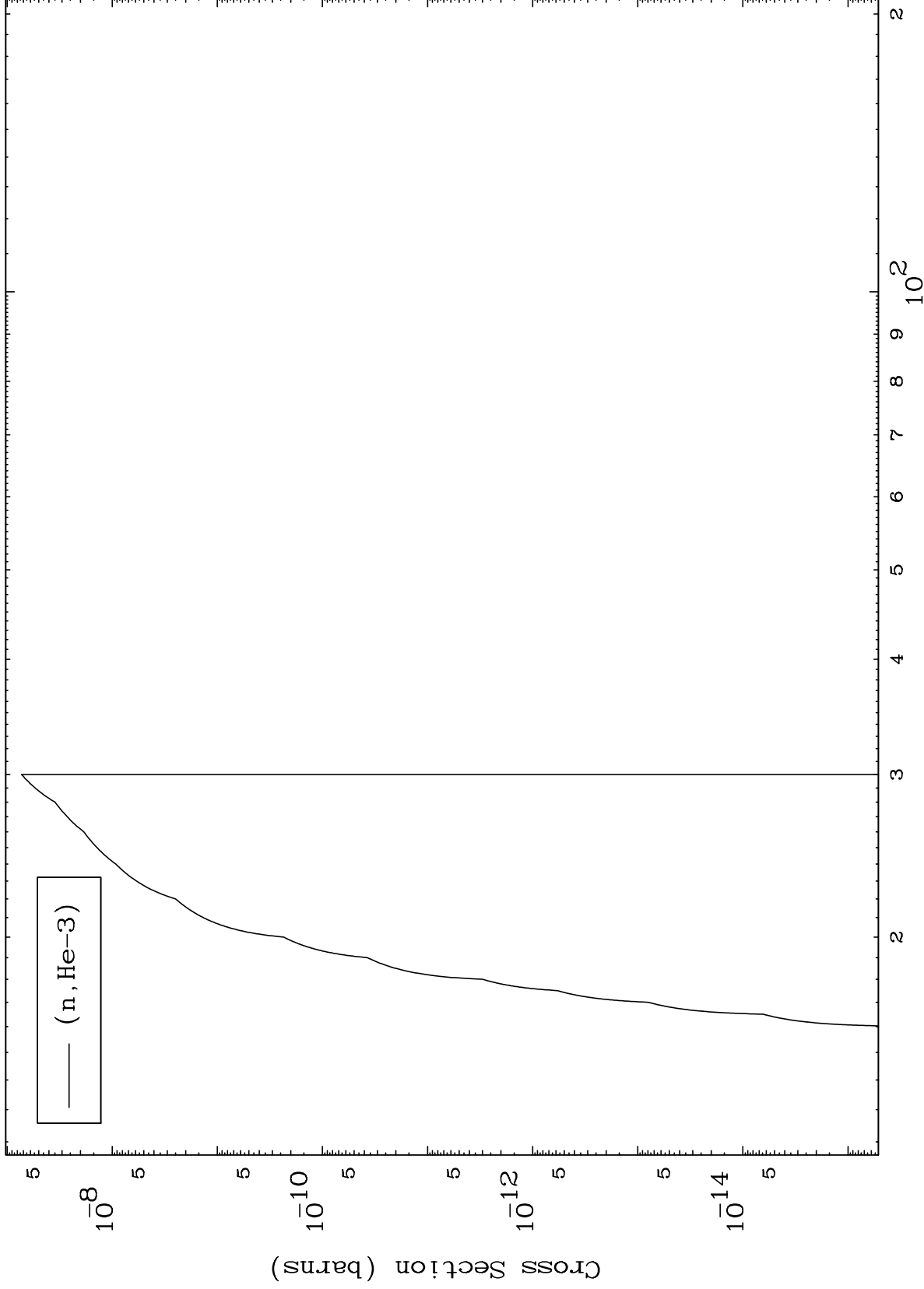
45-Rh-98



MAT 4510

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

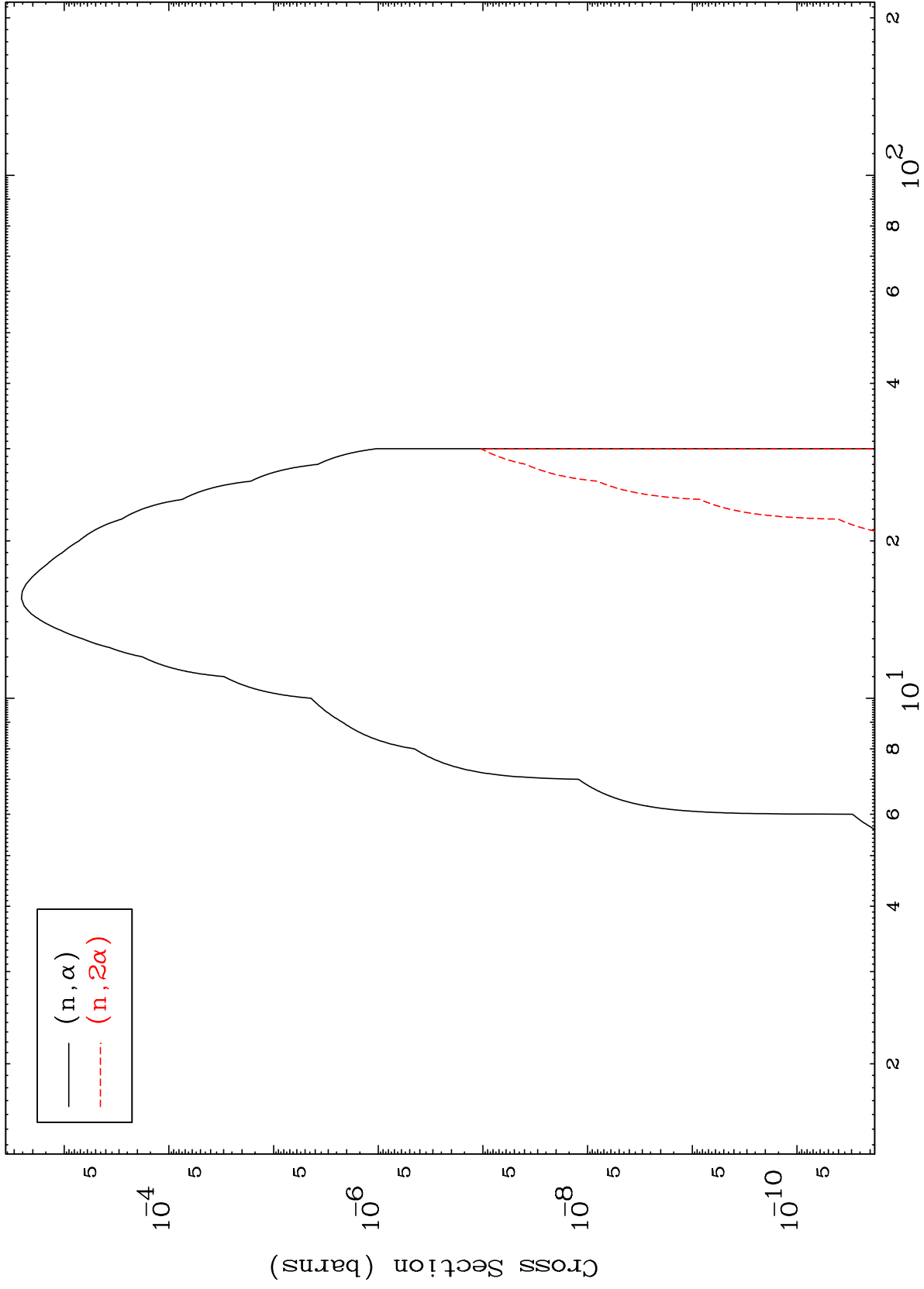
45-Rh-98

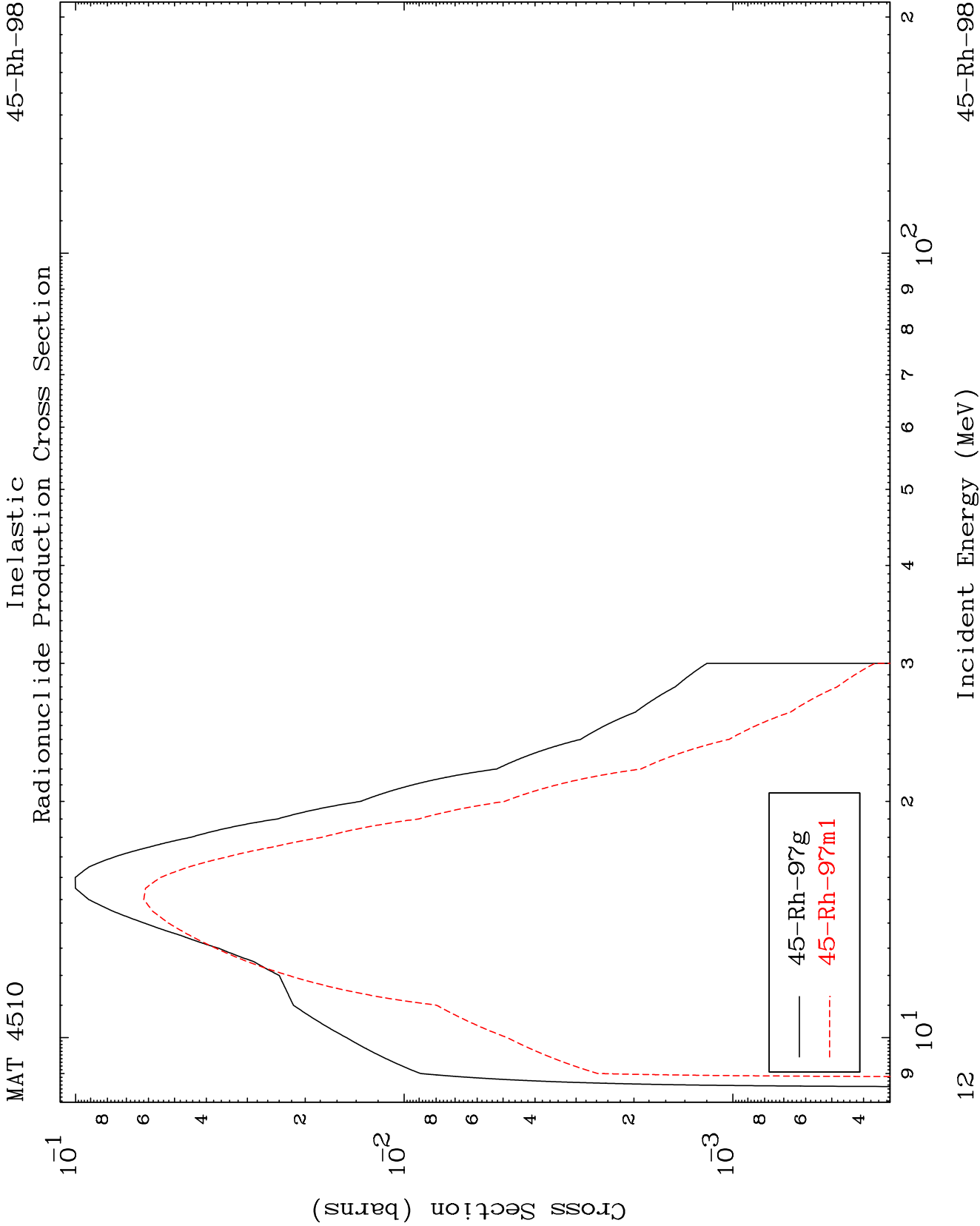


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Incident Energy (MeV)

45-Rh-98

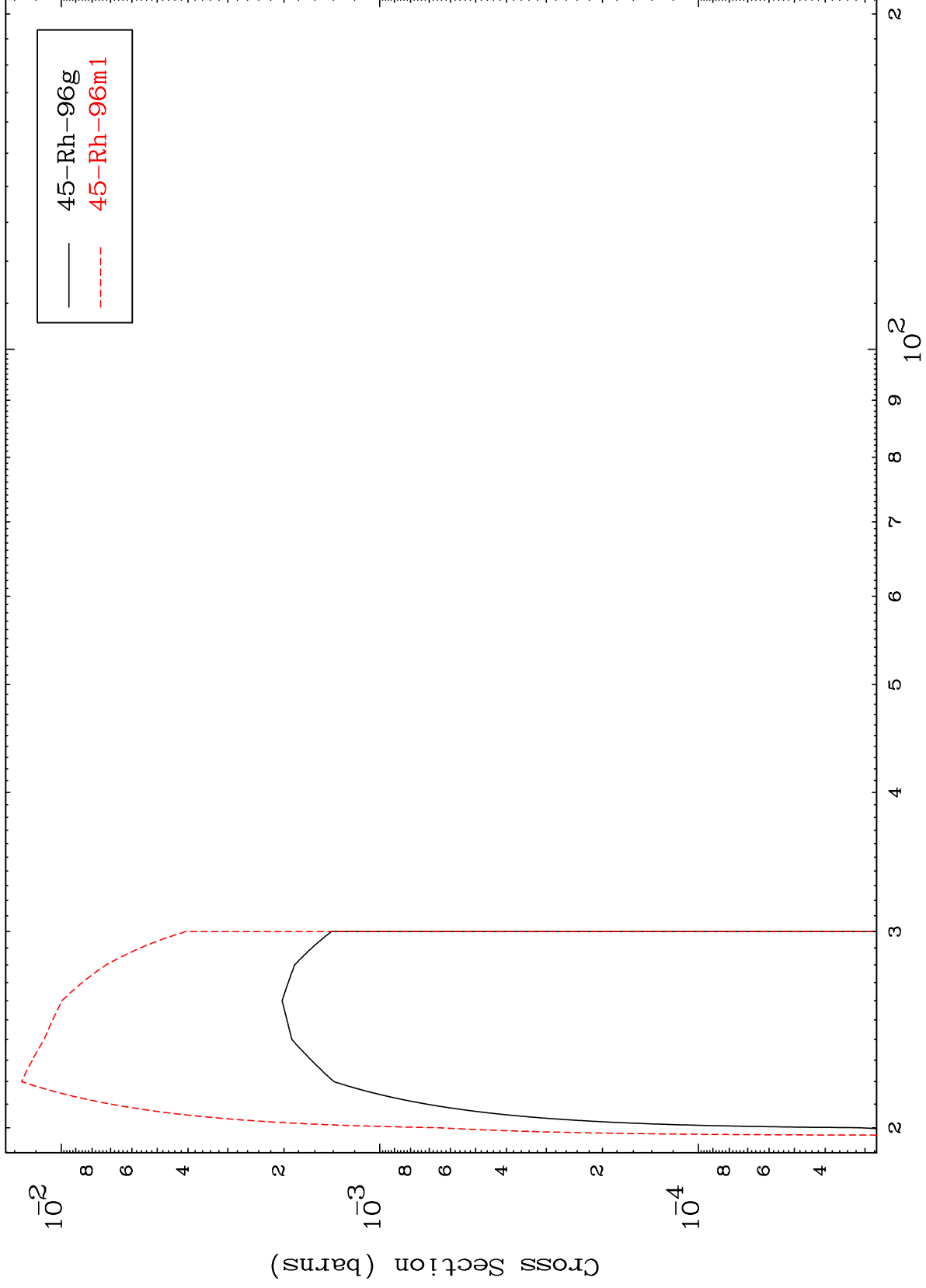




MAT 4510

45-Rh-98

(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

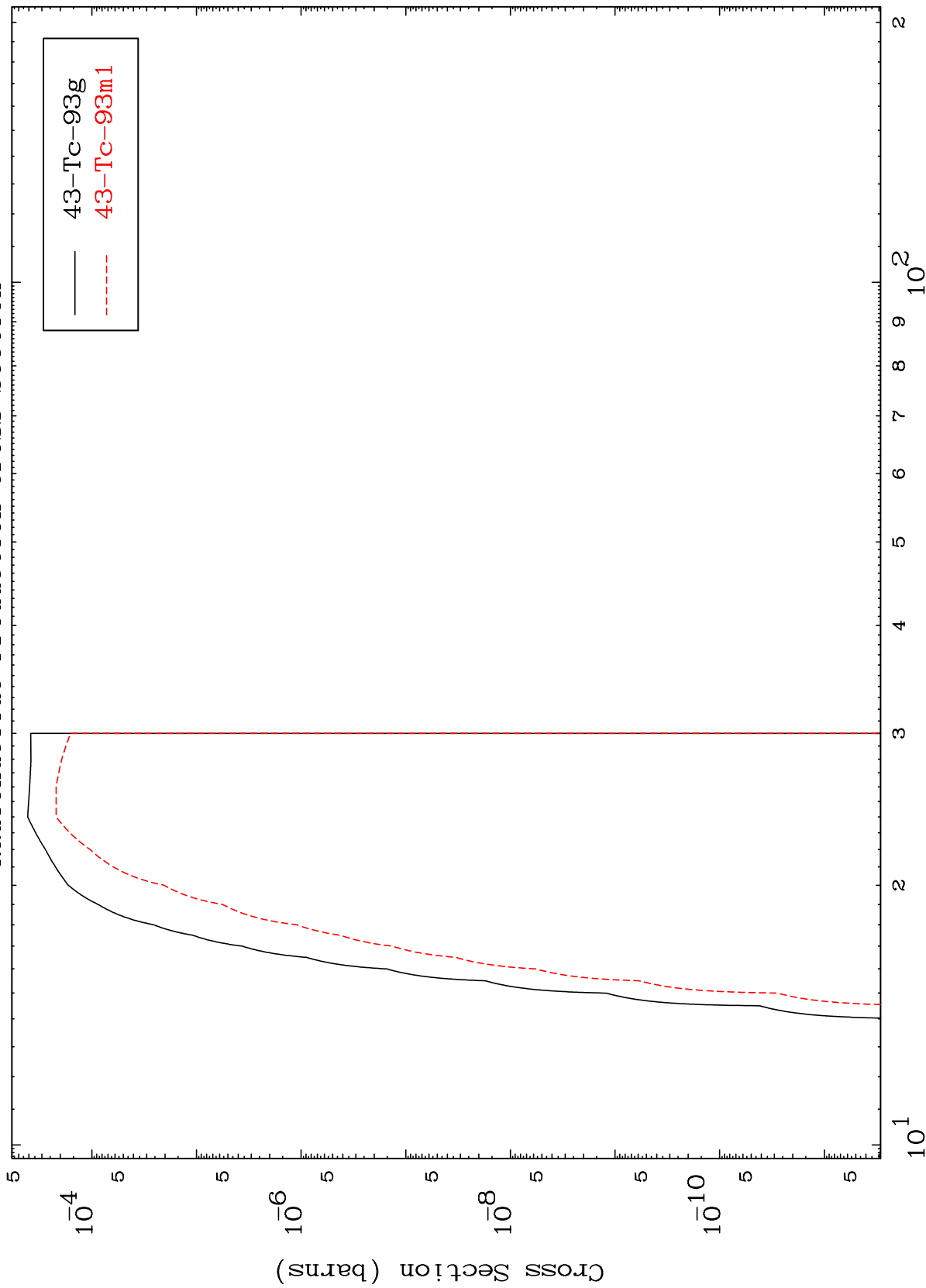
45-Rh-98

MAT 4510

$(n, n') \alpha$

45-Rh-98

Radionuclide Production Cross Section



Incident Energy (MeV)

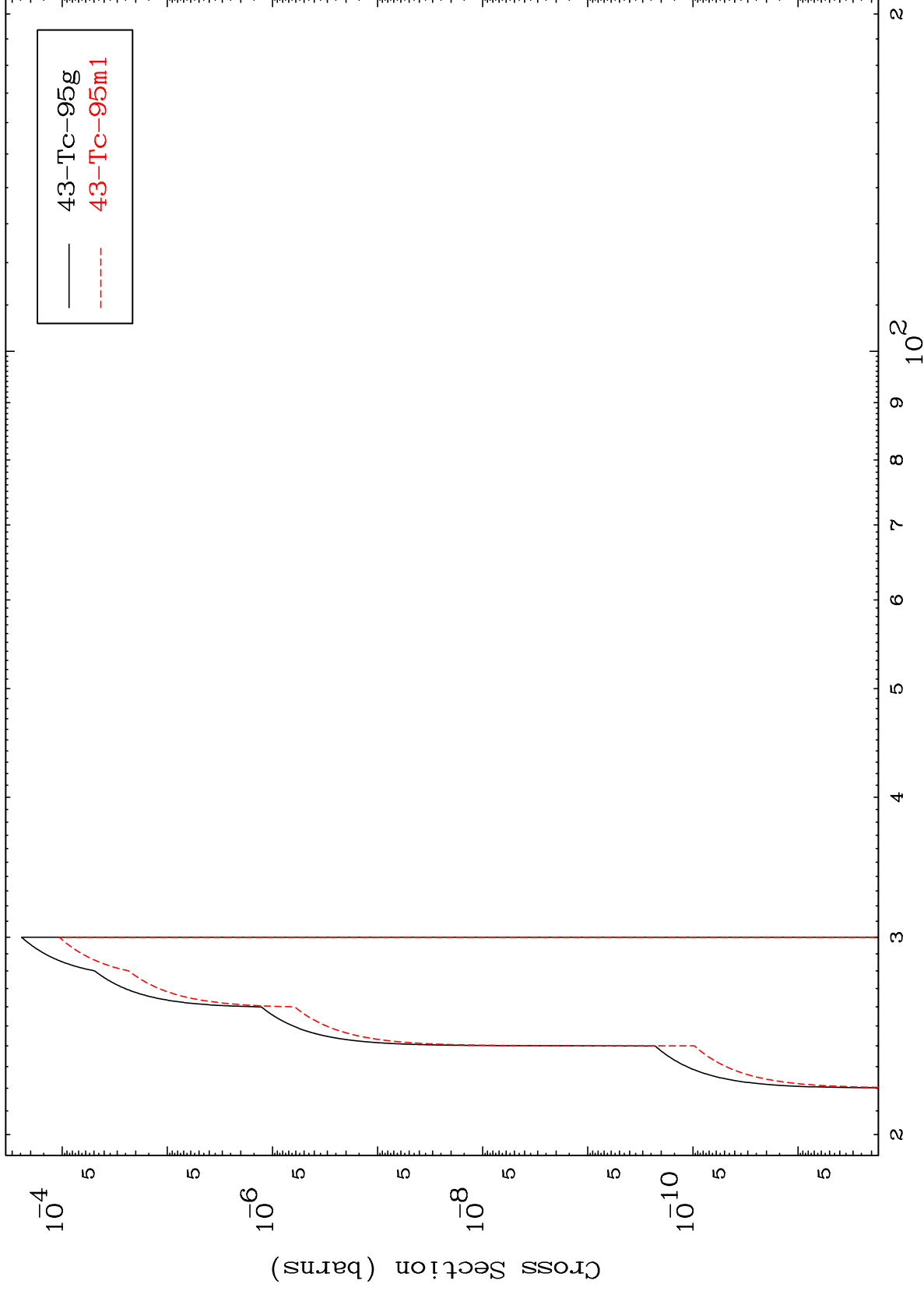
45-Rh-98

MAT 4510

(n,2n) p

45-Rh-98

Radionuclide Production Cross Section



15

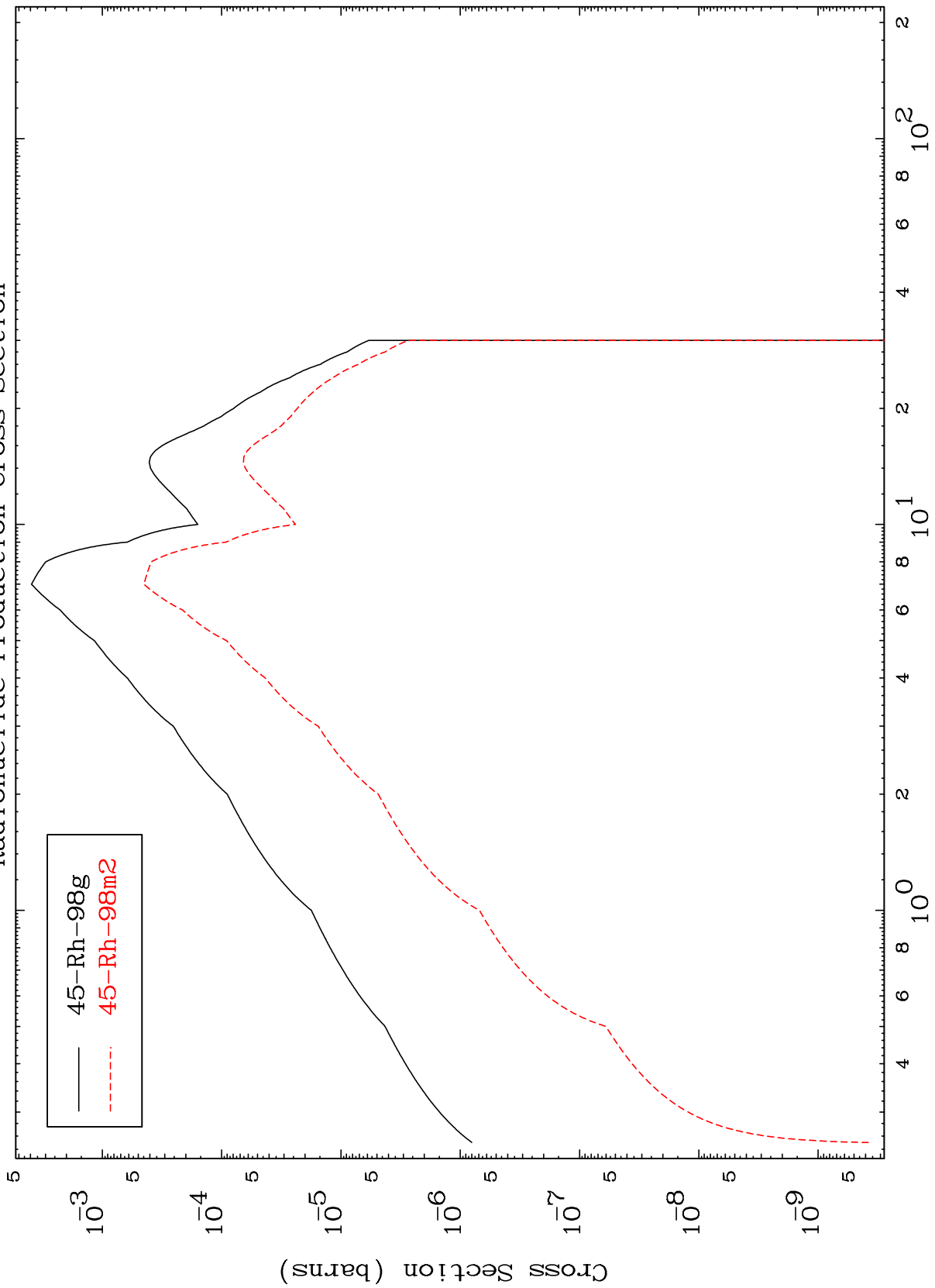
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(n, γ)
Radionuclide Production Cross Section



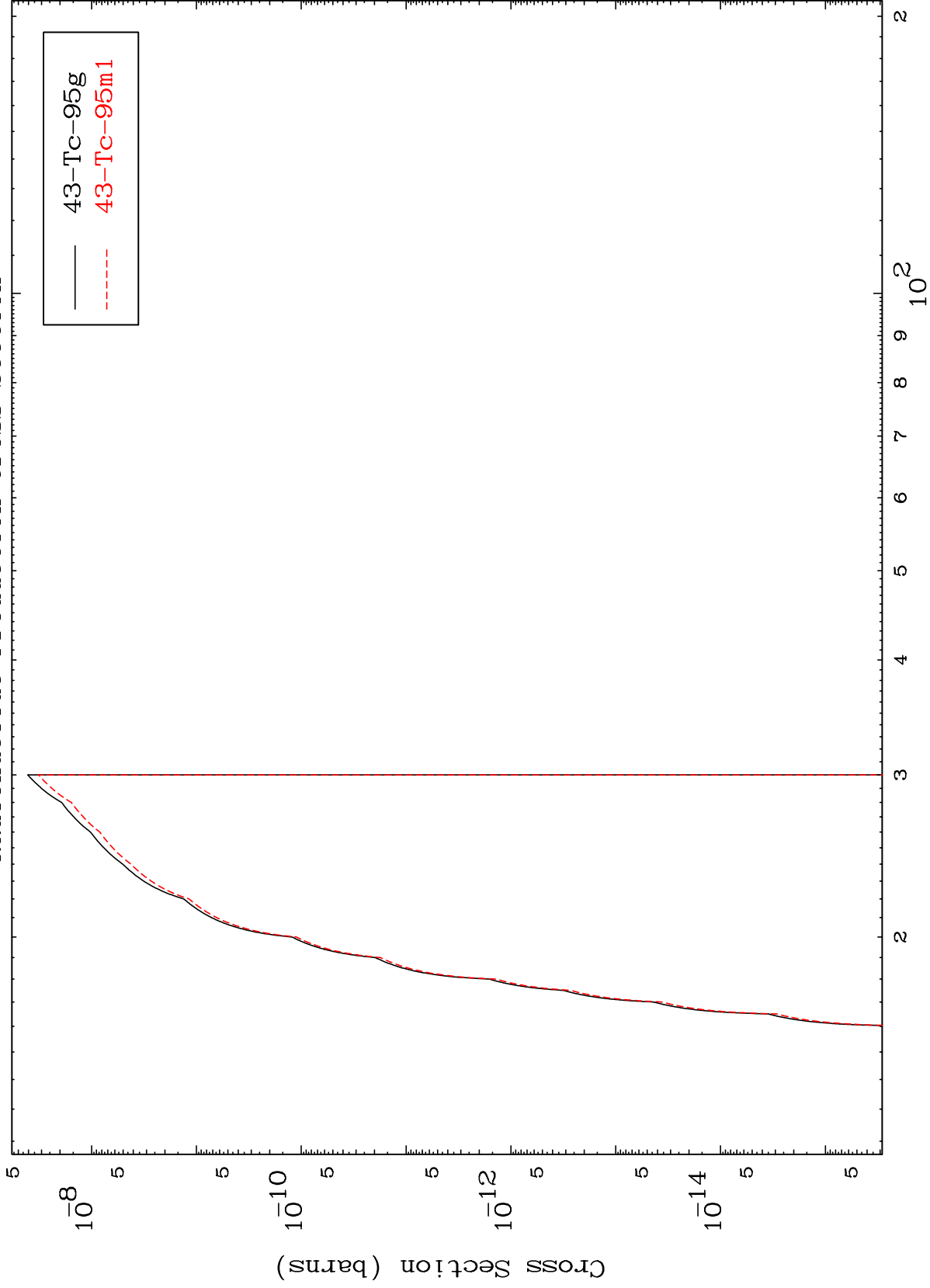
— 45-Rh-98g
- - - 45-Rh-98m2

45-Rh-98

Incident Energy (MeV)

16

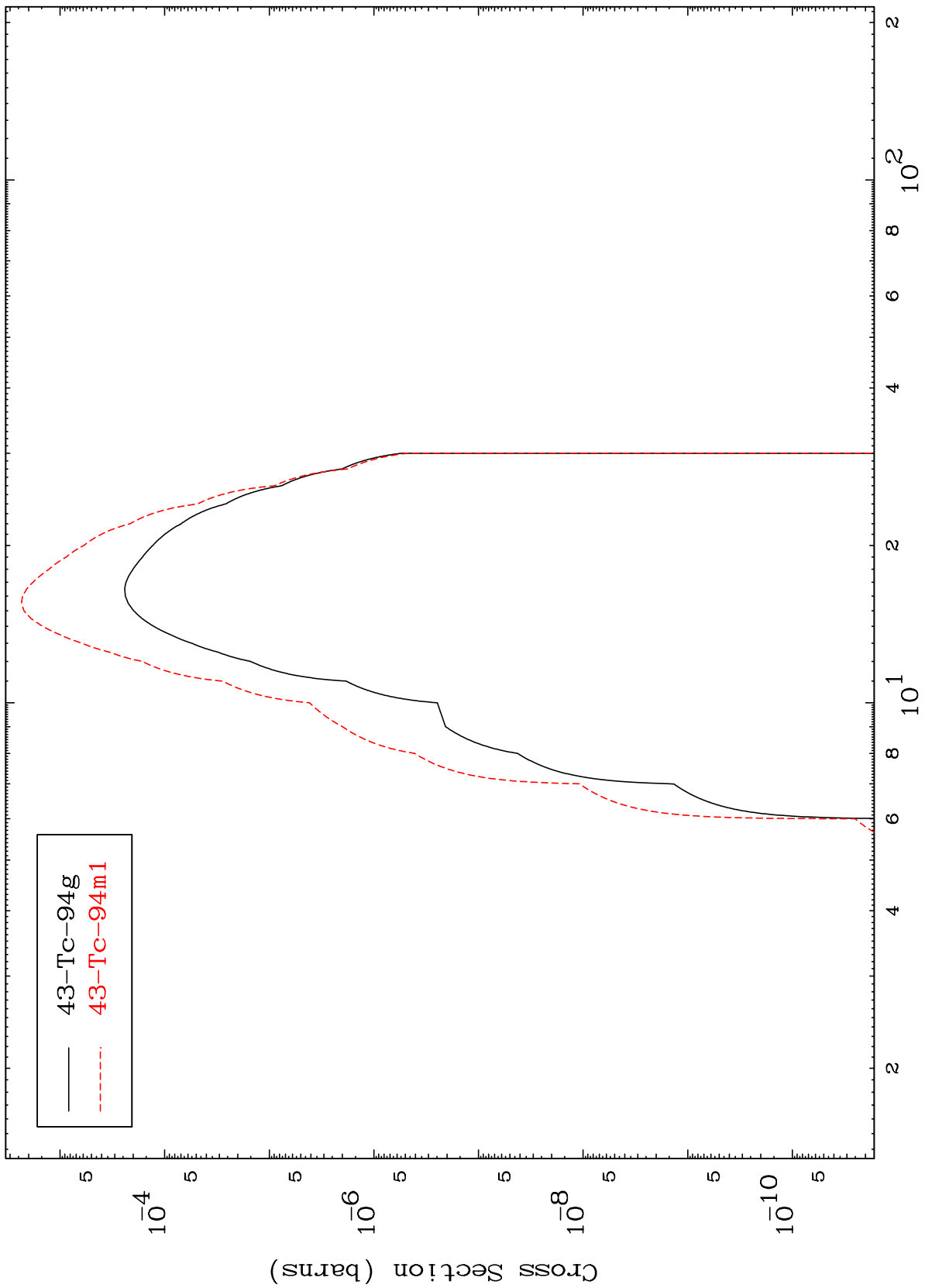
Radionuclide Production Cross Section



MAT 4510

45-Rh-98

Radionuclide Production Cross Section
(n, α)



— 43-Tc-94g
- - - 43-Tc-94m1

18

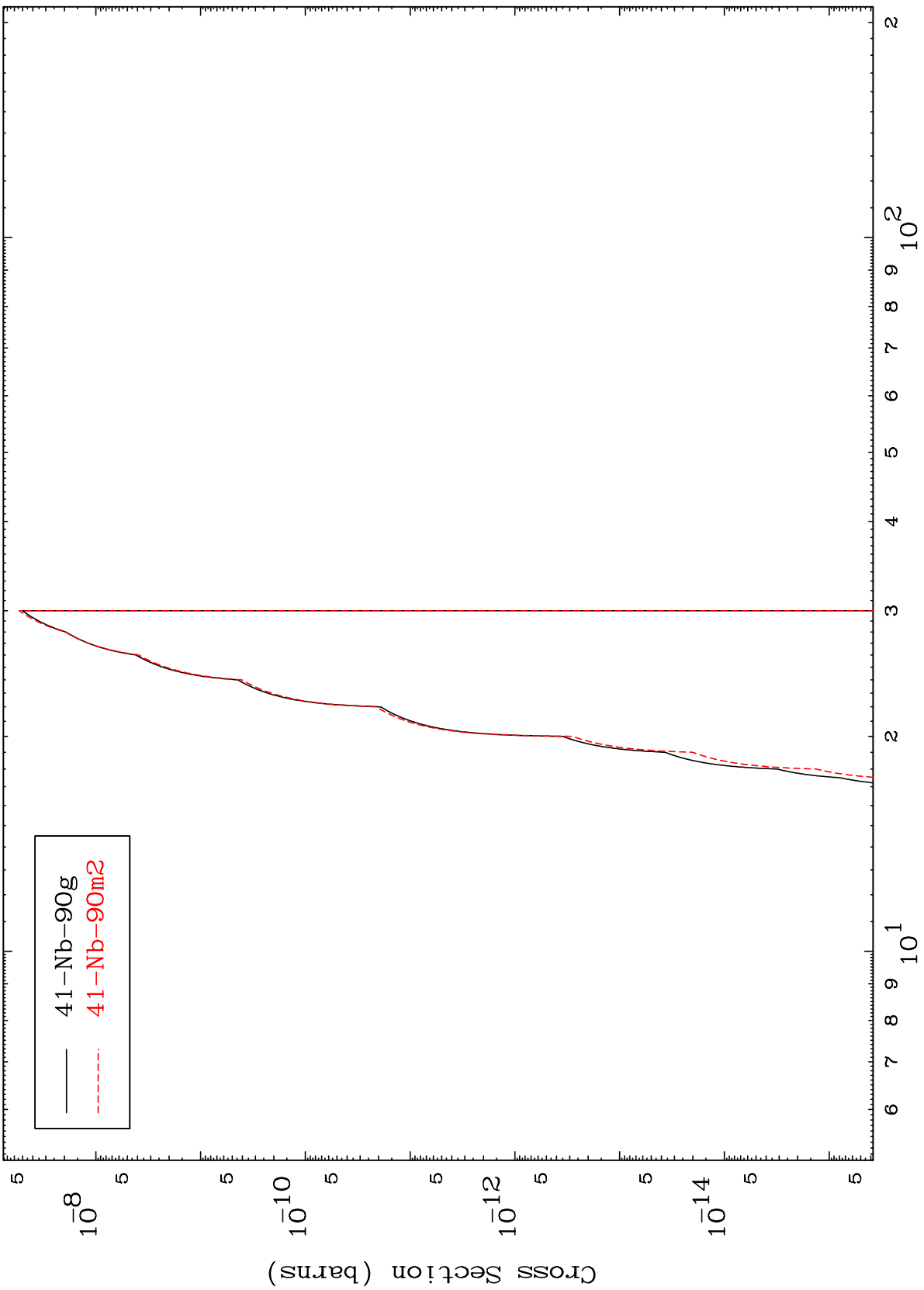
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(n,2α)
Radionuclide Production Cross Section



— 41-Nb-90g
- - - 41-Nb-90m2

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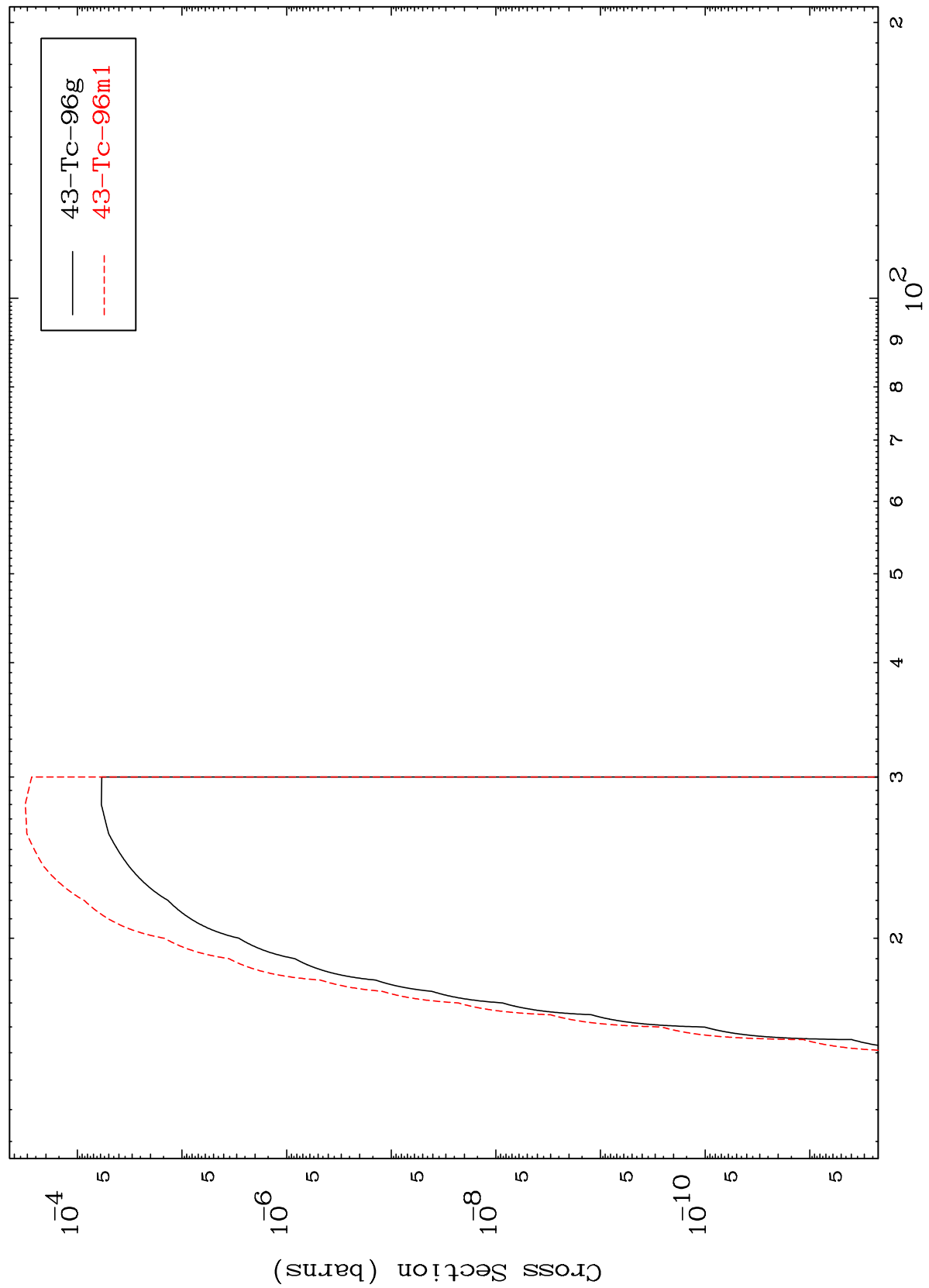
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(n,2p)
Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

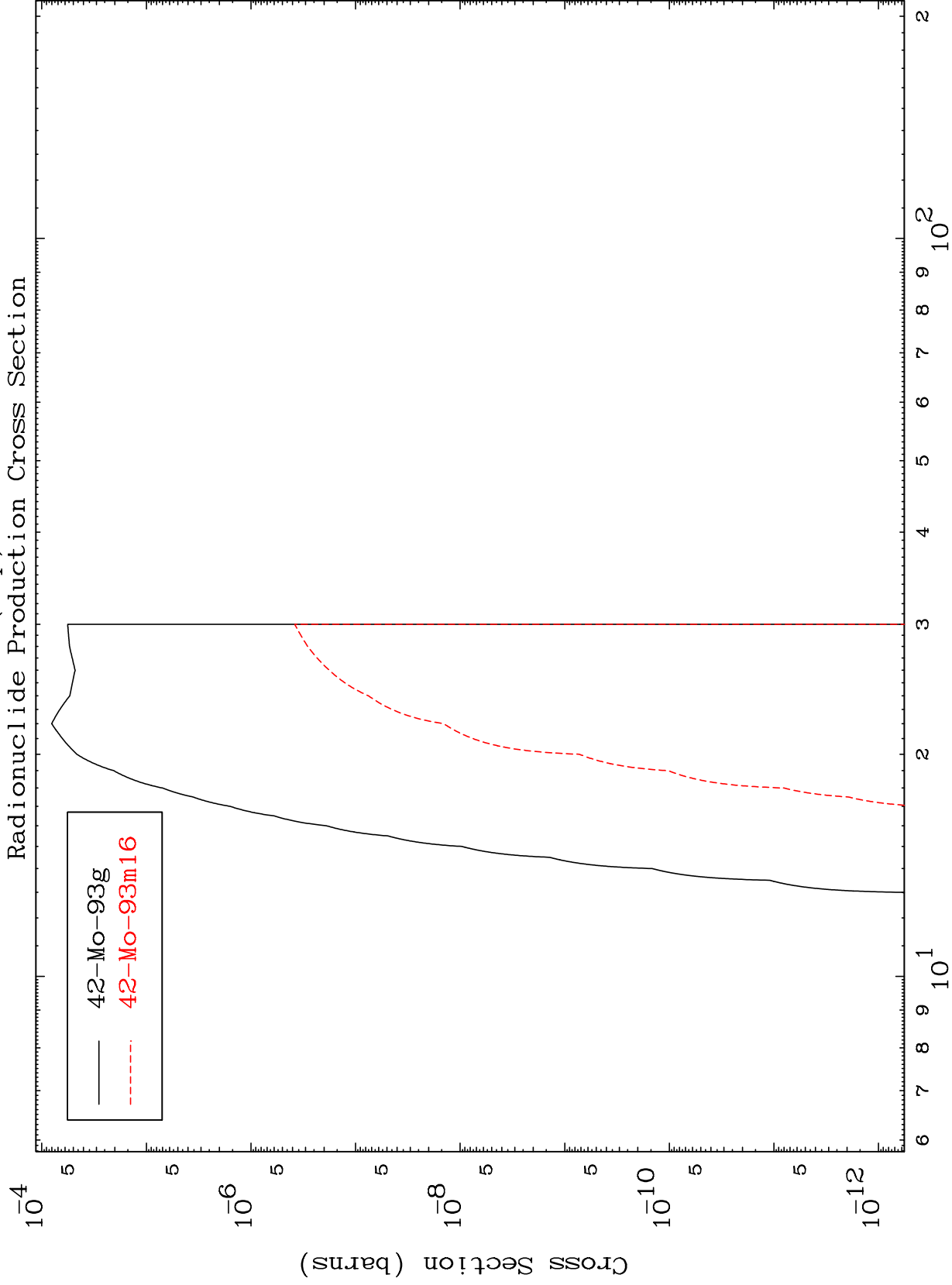
45-Rh-98

MAT 4510

(n,p) α

45-Rh-98

Radionuclide Production Cross Section

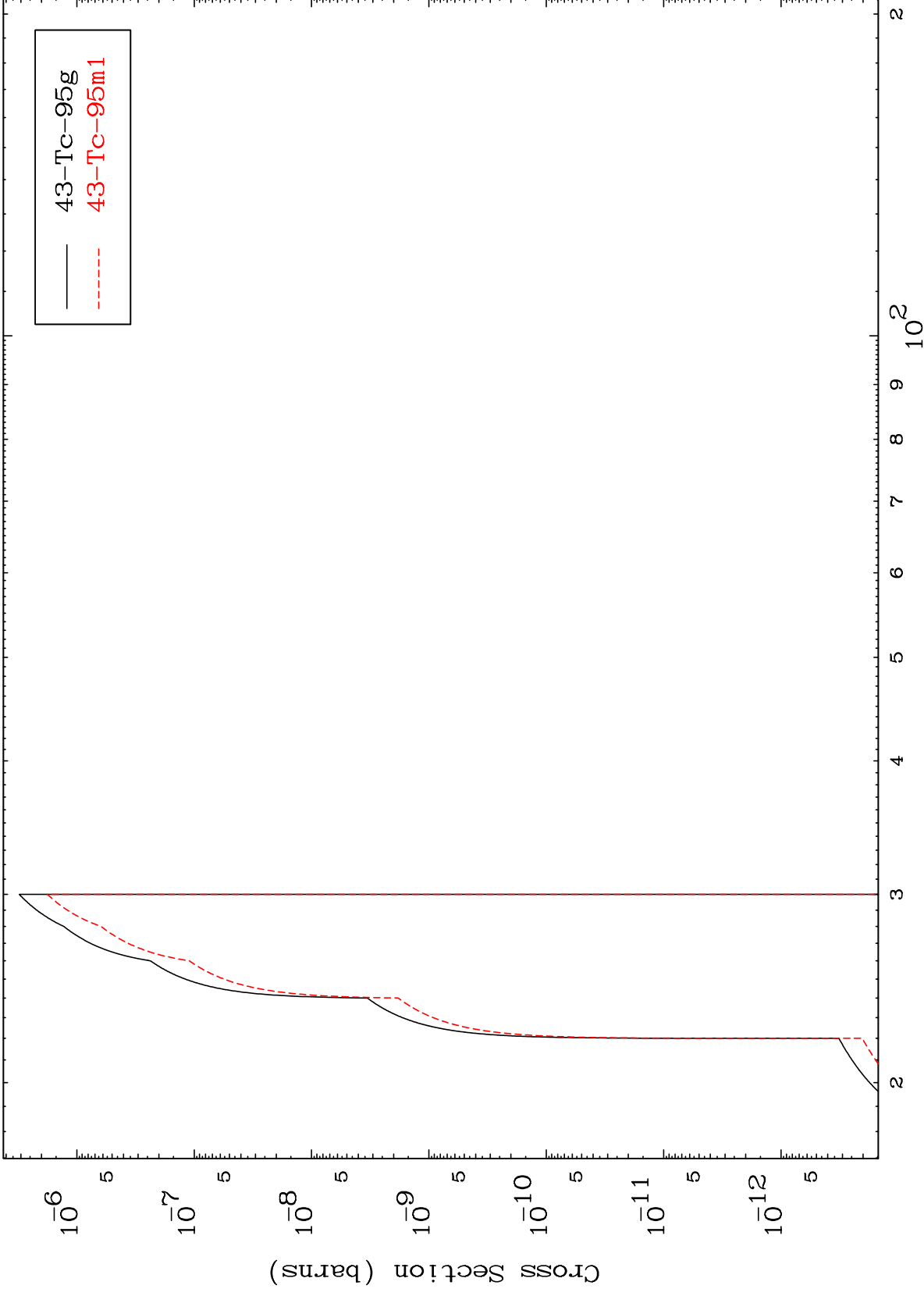


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Incident Energy (MeV)

45-Rh-98

Radionuclide Production Cross Section



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

Radionuclide Production Cross Section

