

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

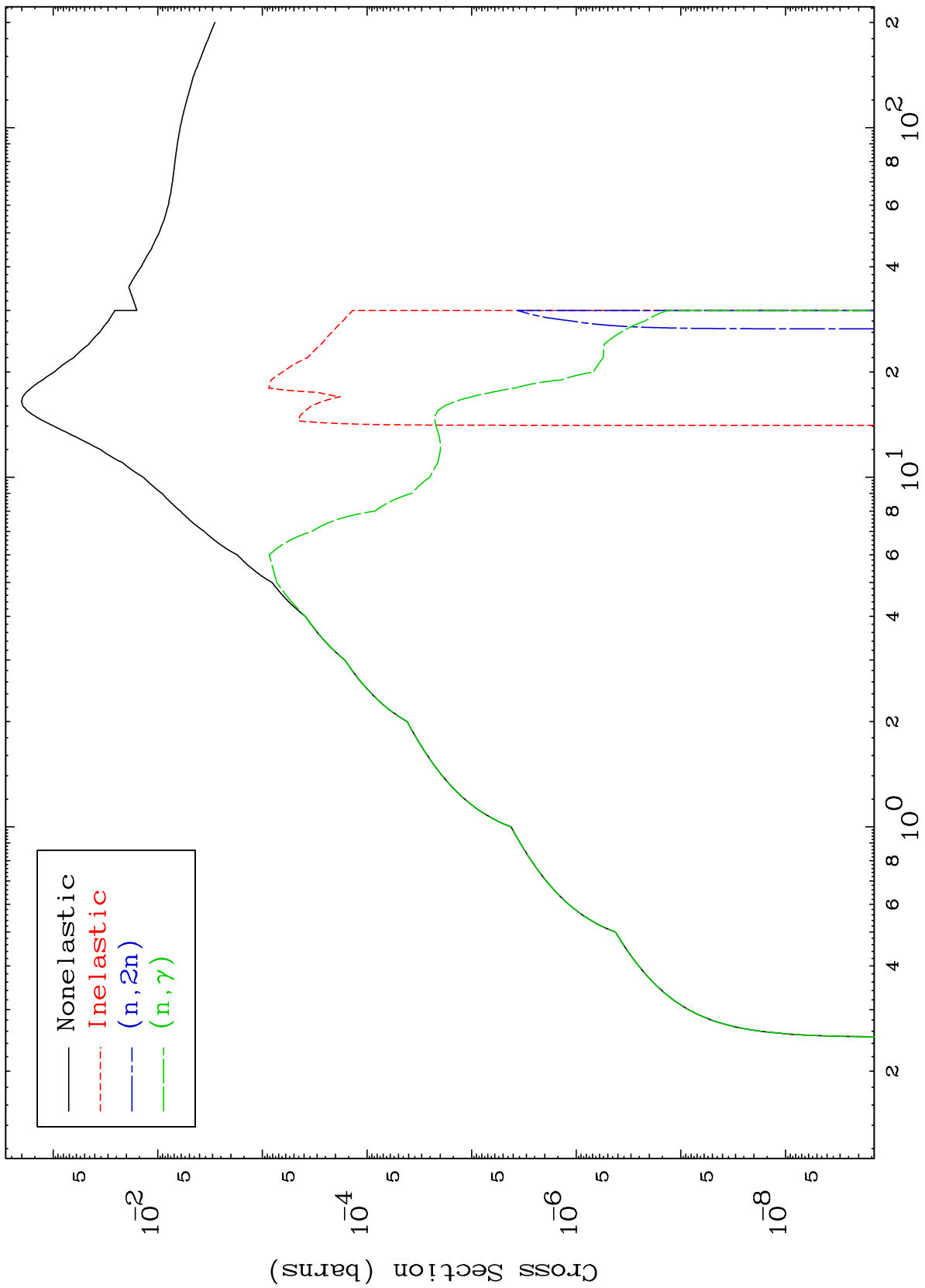
Web:redcullen1.net/HOMEPAGE.NEW

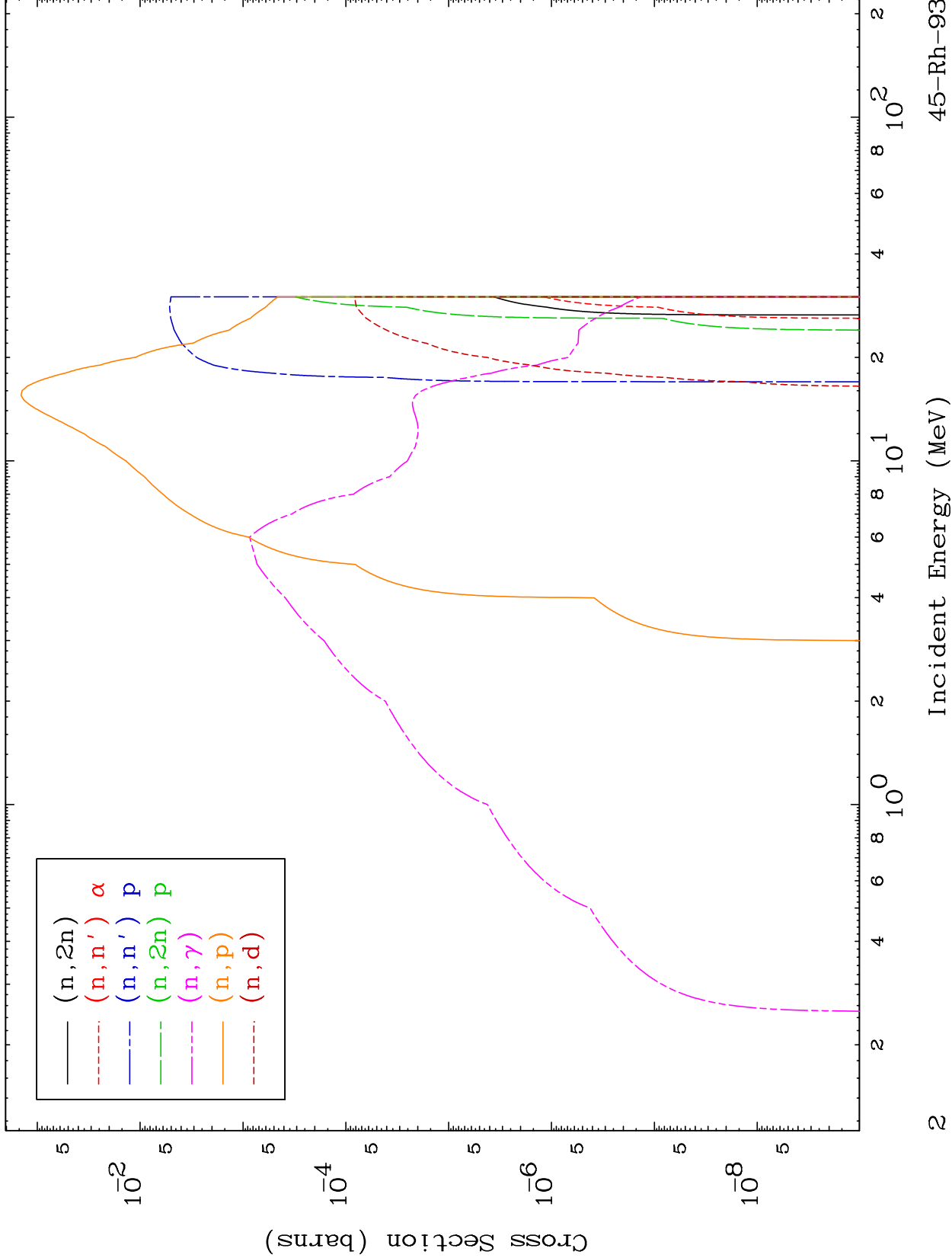
Press Mouse Button to Start

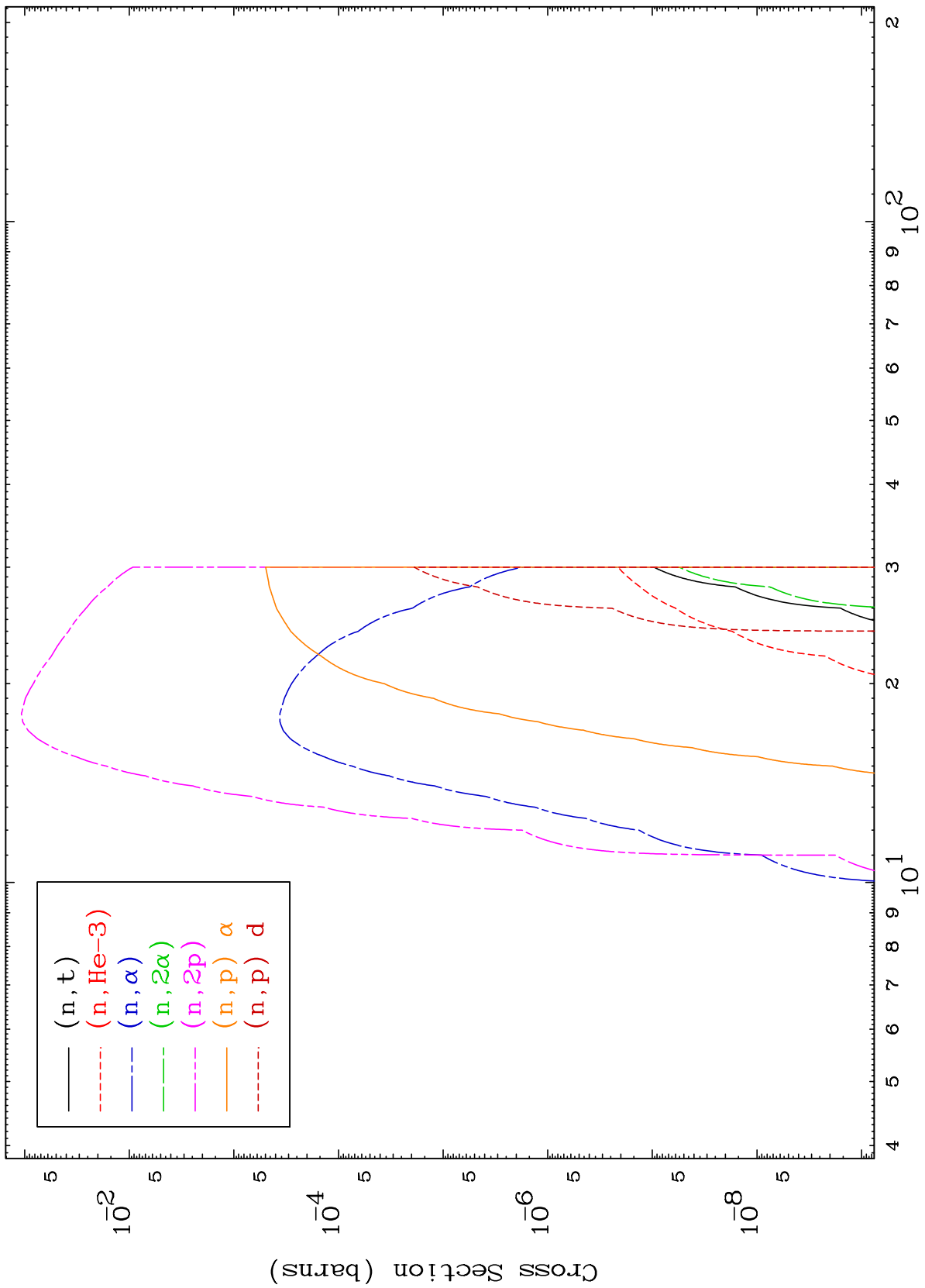
MAT 4495

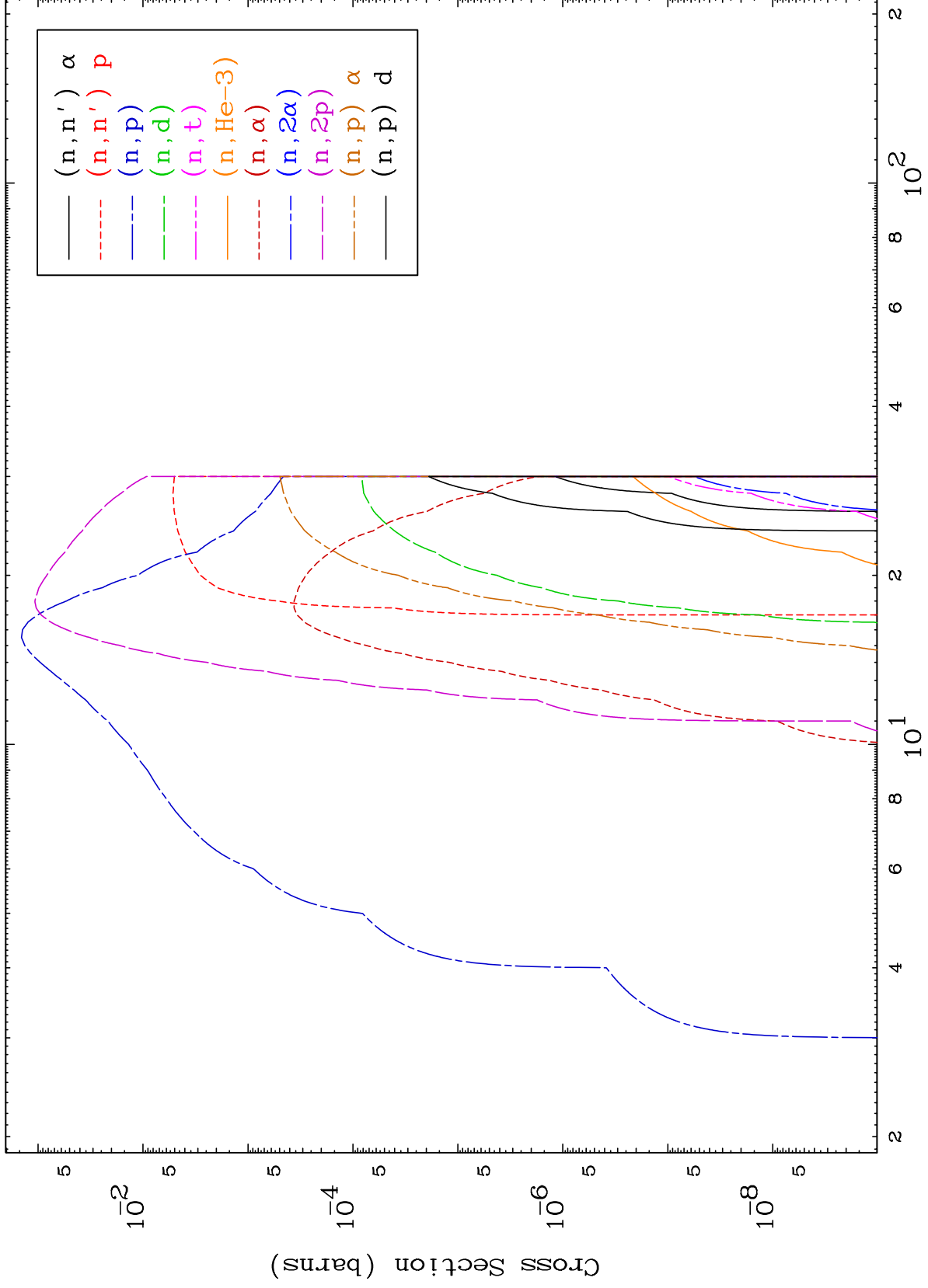
Photon Major
0 Kelvin Cross Sections

45-Rh-93







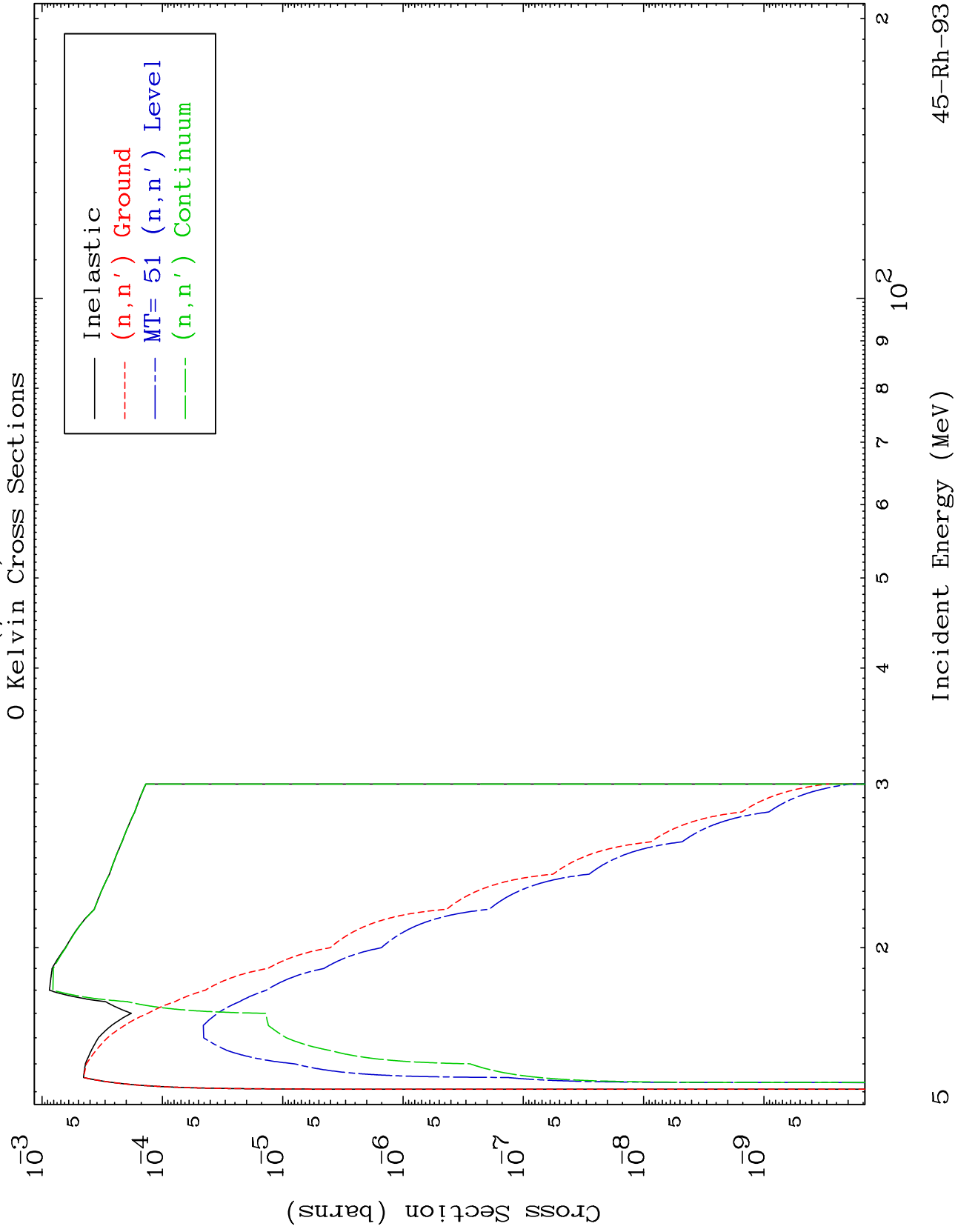


MAT 4495

(γ, n') Levels

45-Rh-93

0 Kelvin Cross Sections



Incident Energy (MeV)

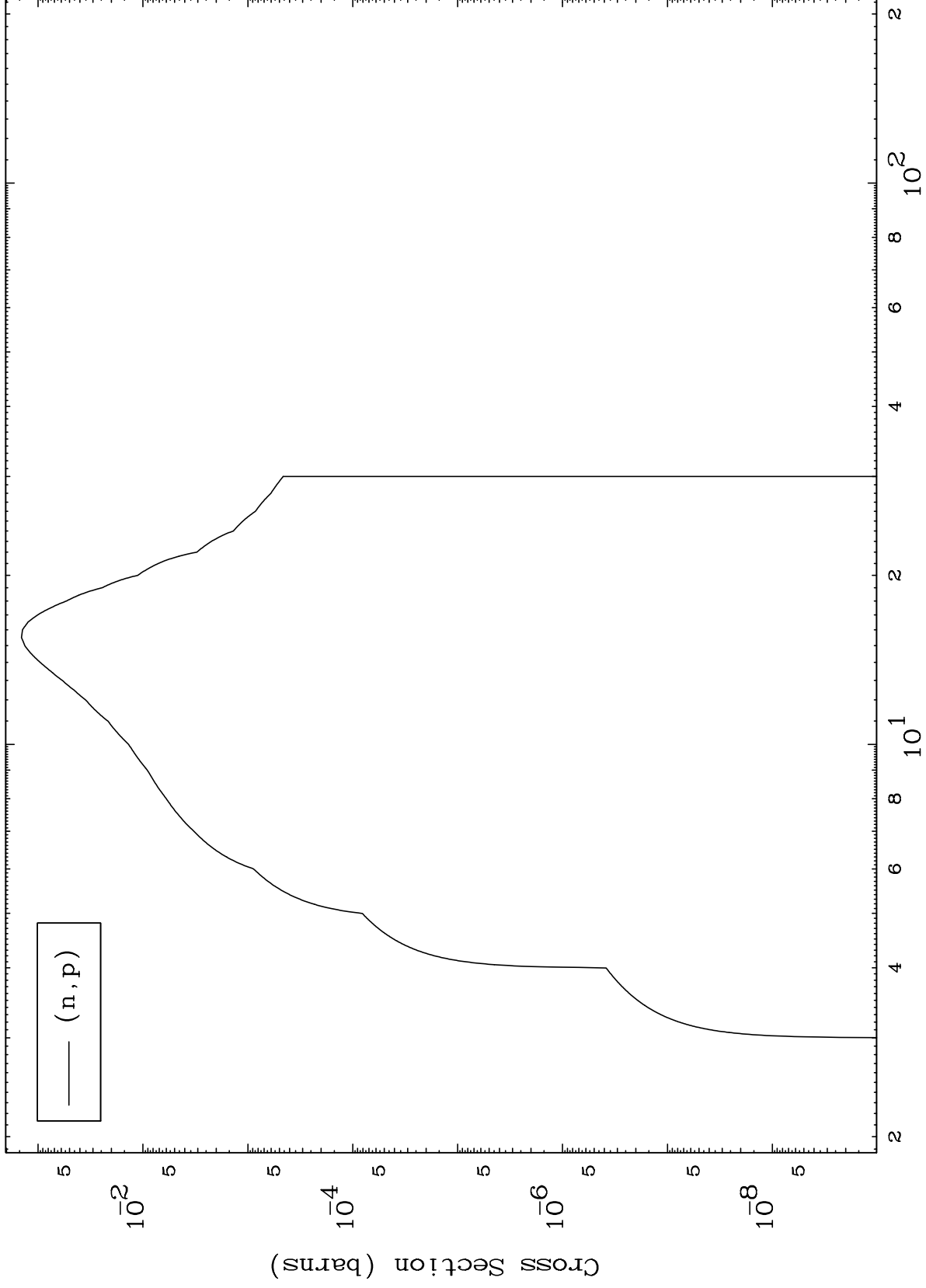
45-Rh-93

5

MAT 4495

(γ, p) Levels
0 Kelvin Cross Sections

45-Rh-93



(n, p)

45-Rh-93

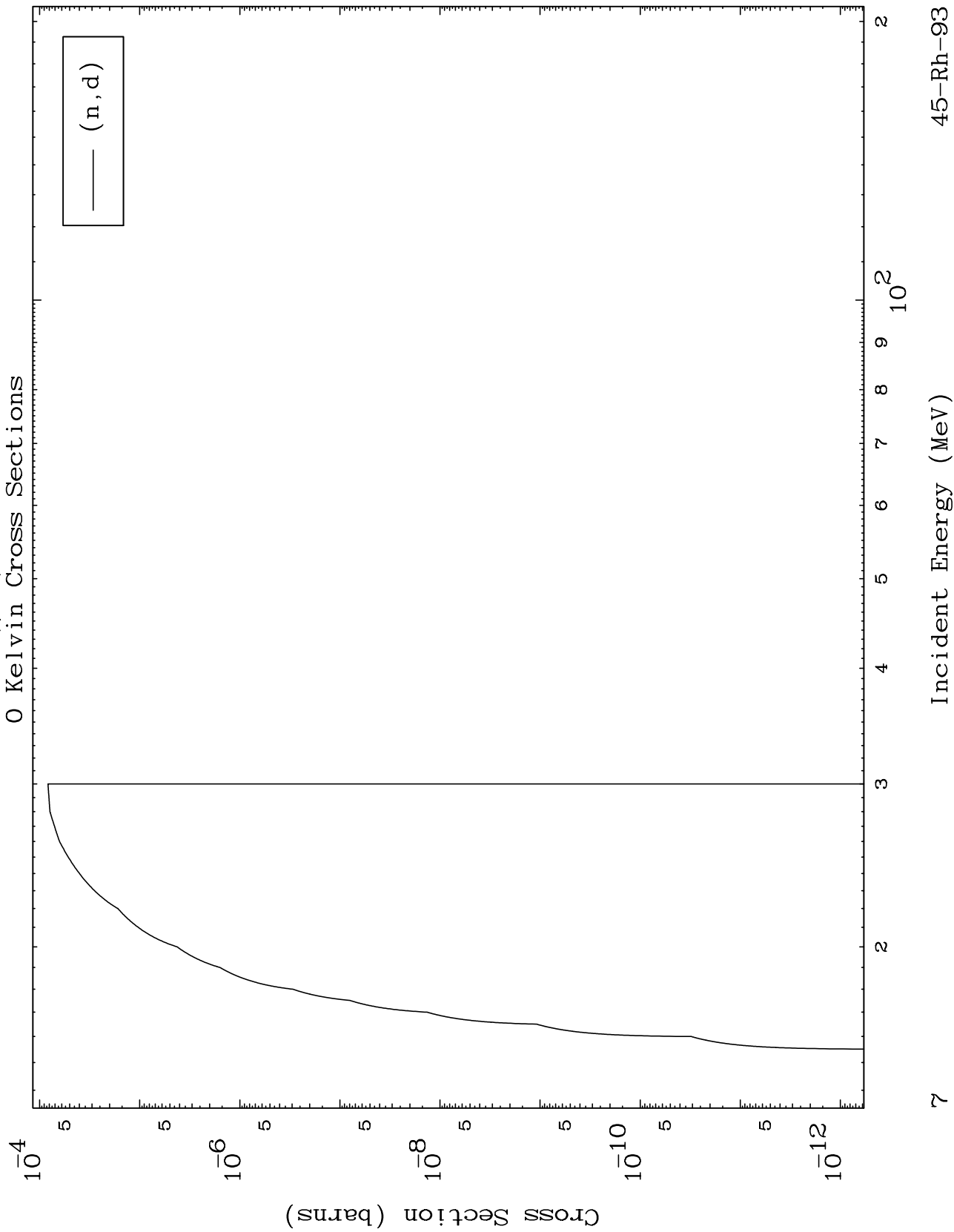
Incident Energy (MeV)

6

MAT 4495

(γ, d) Levels

45-Rh-93



7

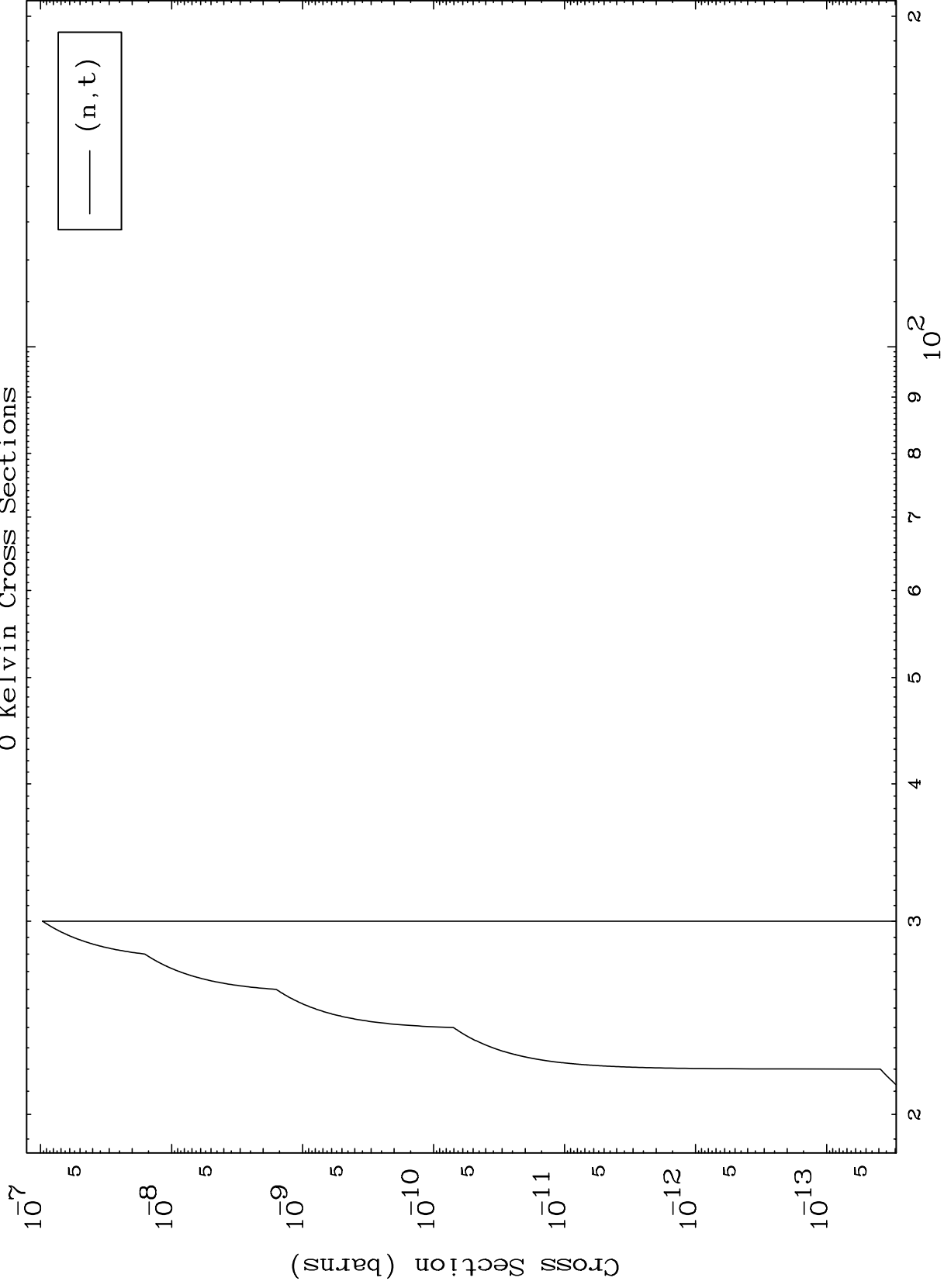
Incident Energy (MeV)

45-Rh-93

MAT 4495

(γ, t) Levels
0 Kelvin Cross Sections

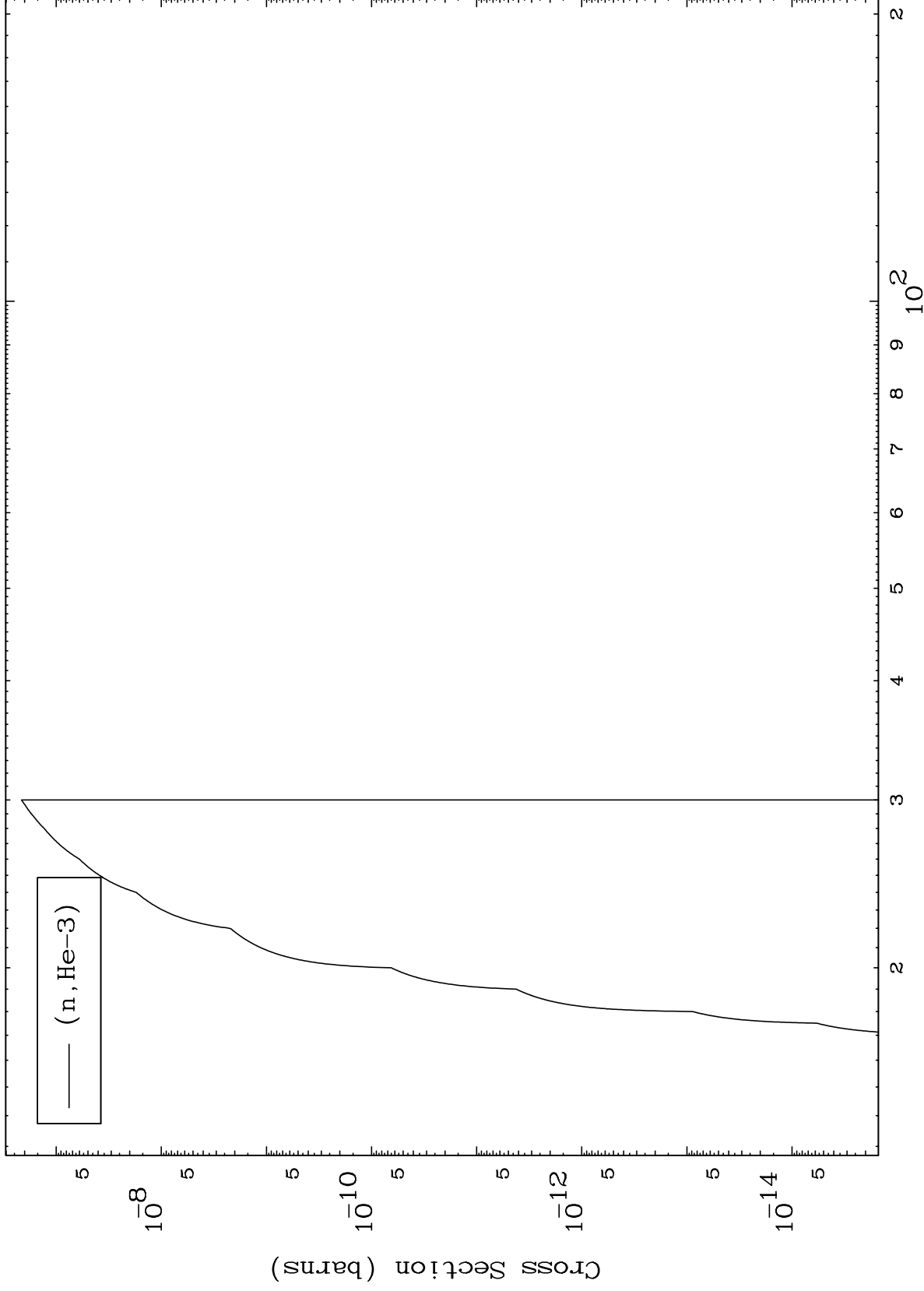
45-Rh-93



8

Incident Energy (MeV)

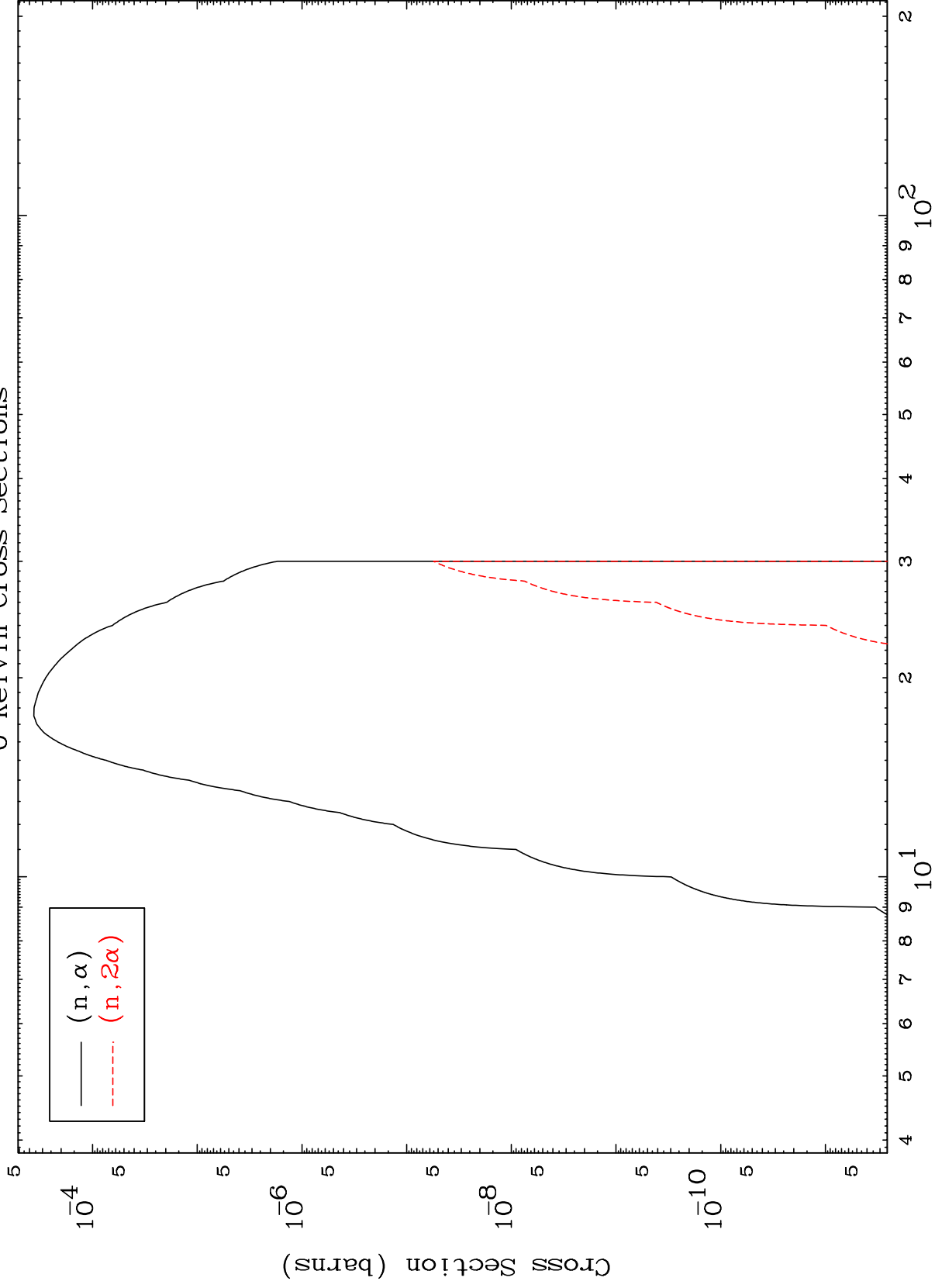
45-Rh-93



MAT 4495

(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-93



10

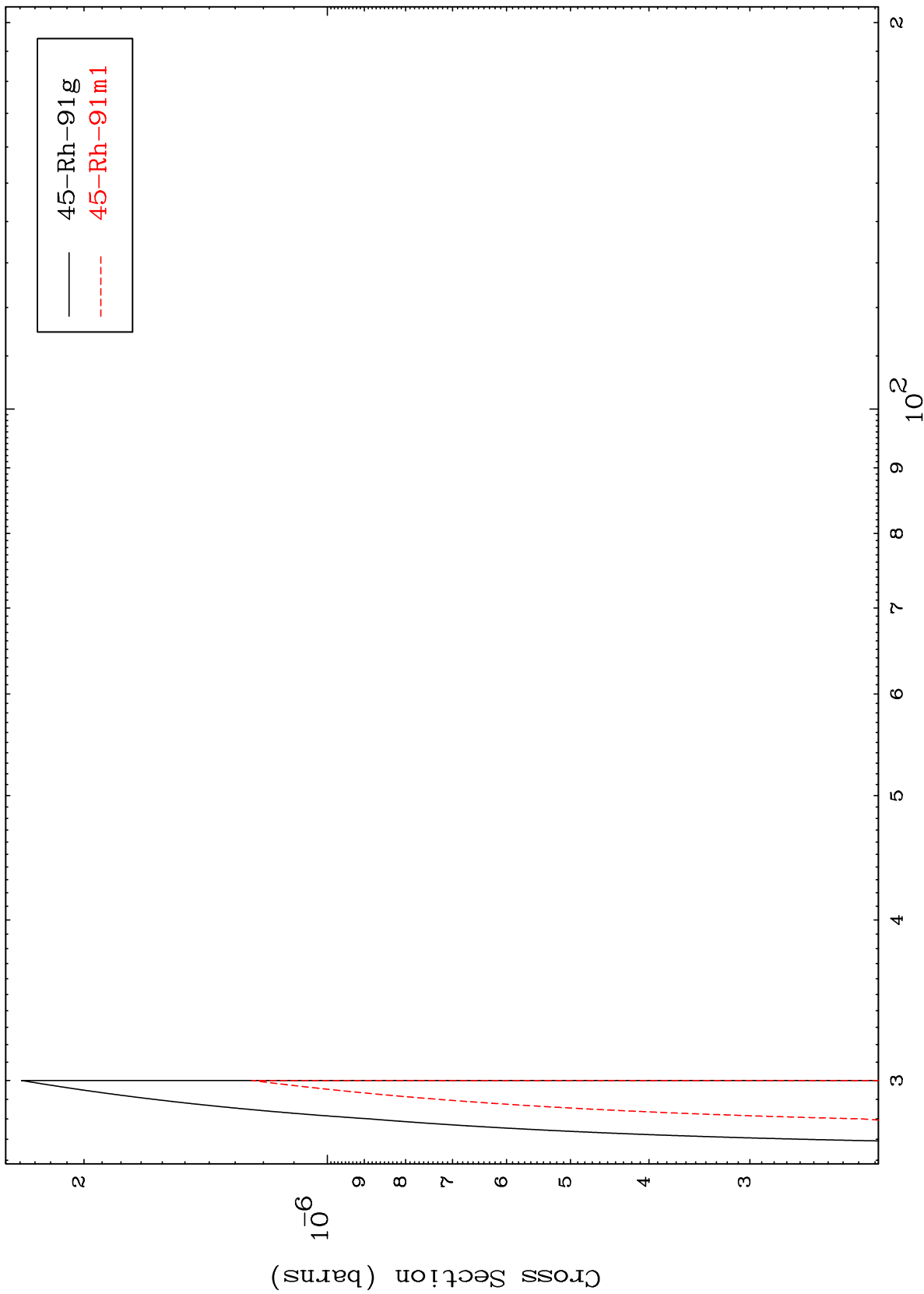
Incident Energy (MeV)

45-Rh-93

MAT 4495

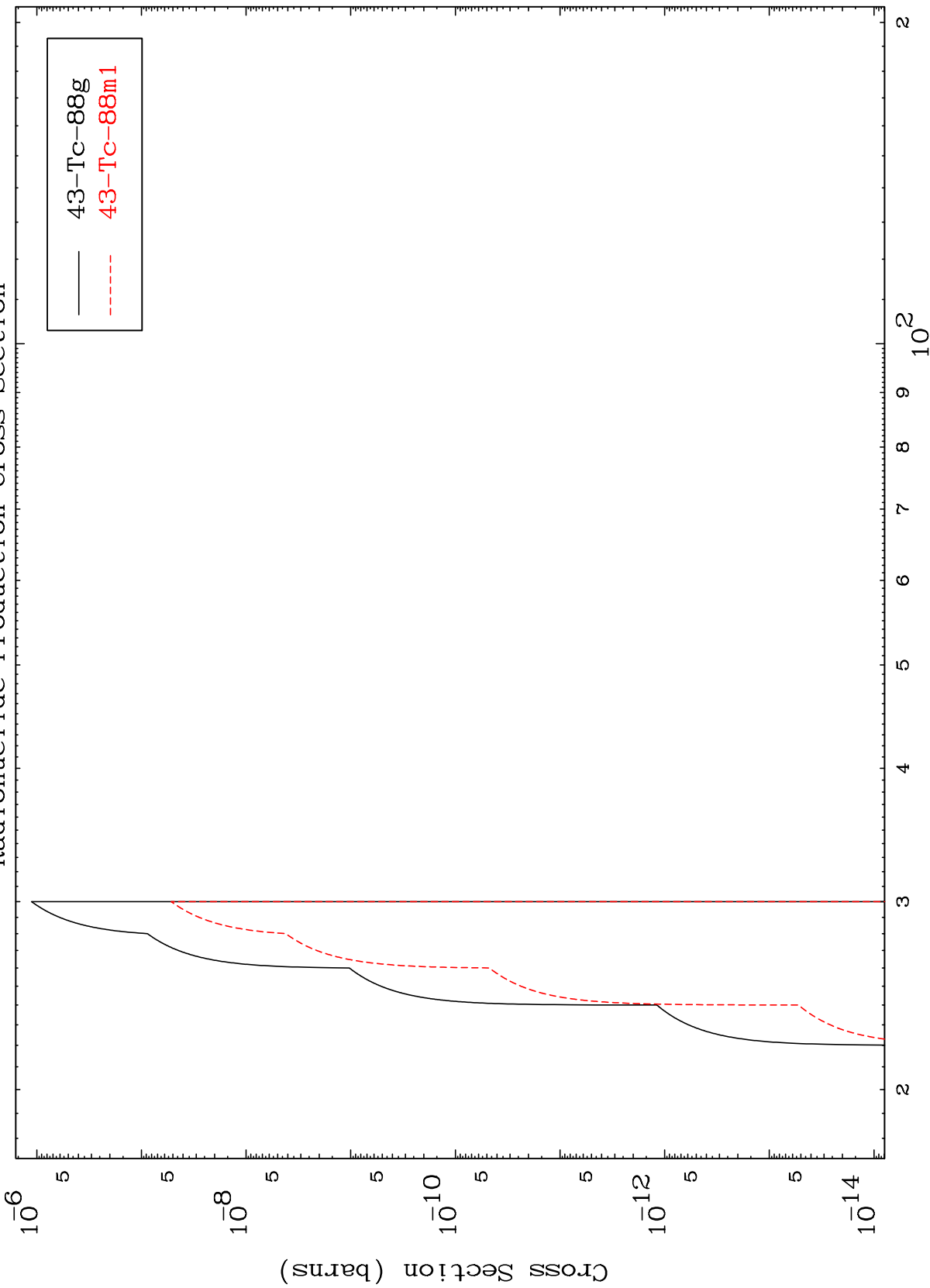
45-Rh-93

(n,2n)
Radionuclide Production Cross Section

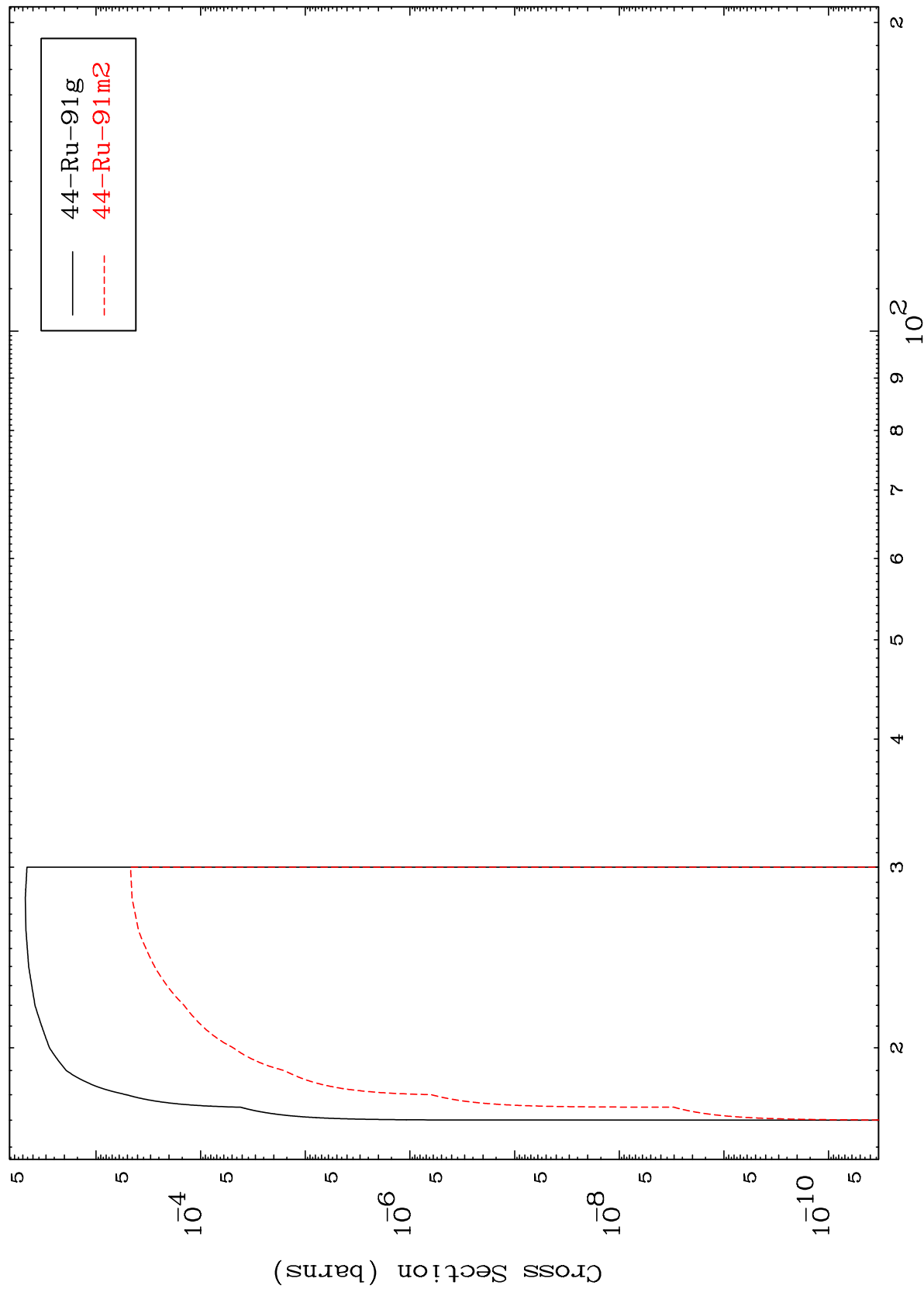


45-Rh-91g
45-Rh-91m1

Radionuclide Production Cross Section



Radionuclide Production Cross Section

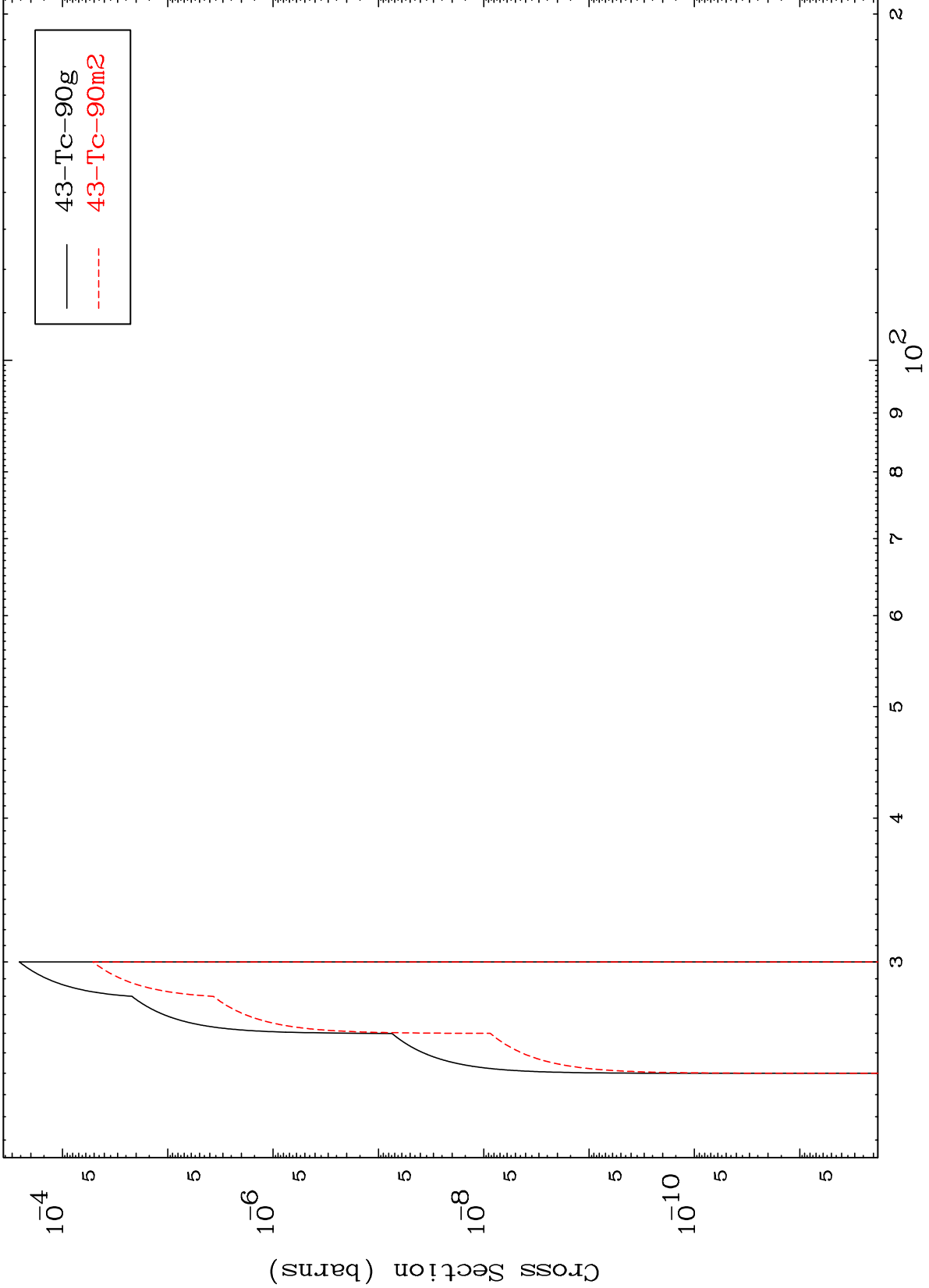


MAT 4495

(n,2n) p

45-Rh-93

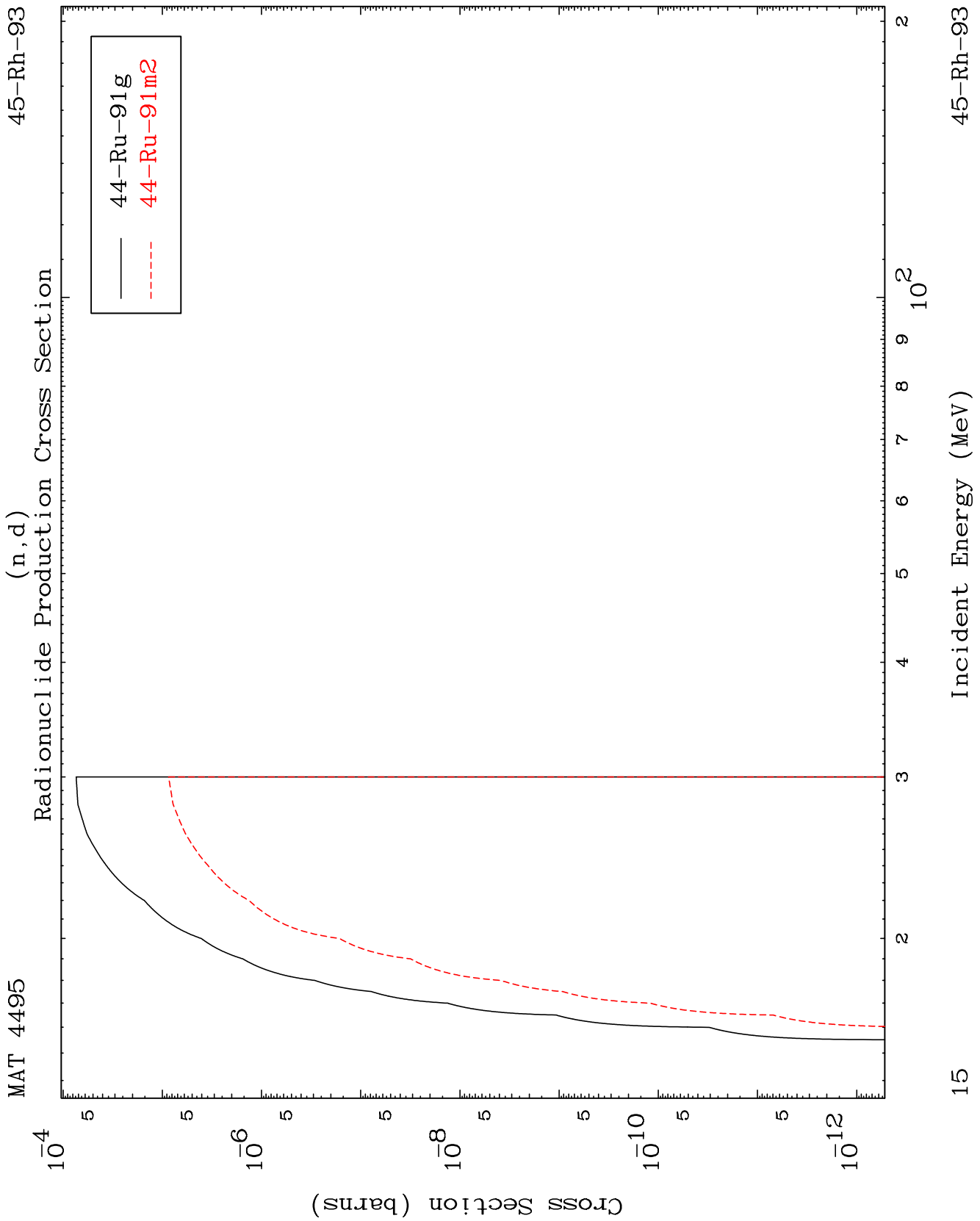
Radionuclide Production Cross Section



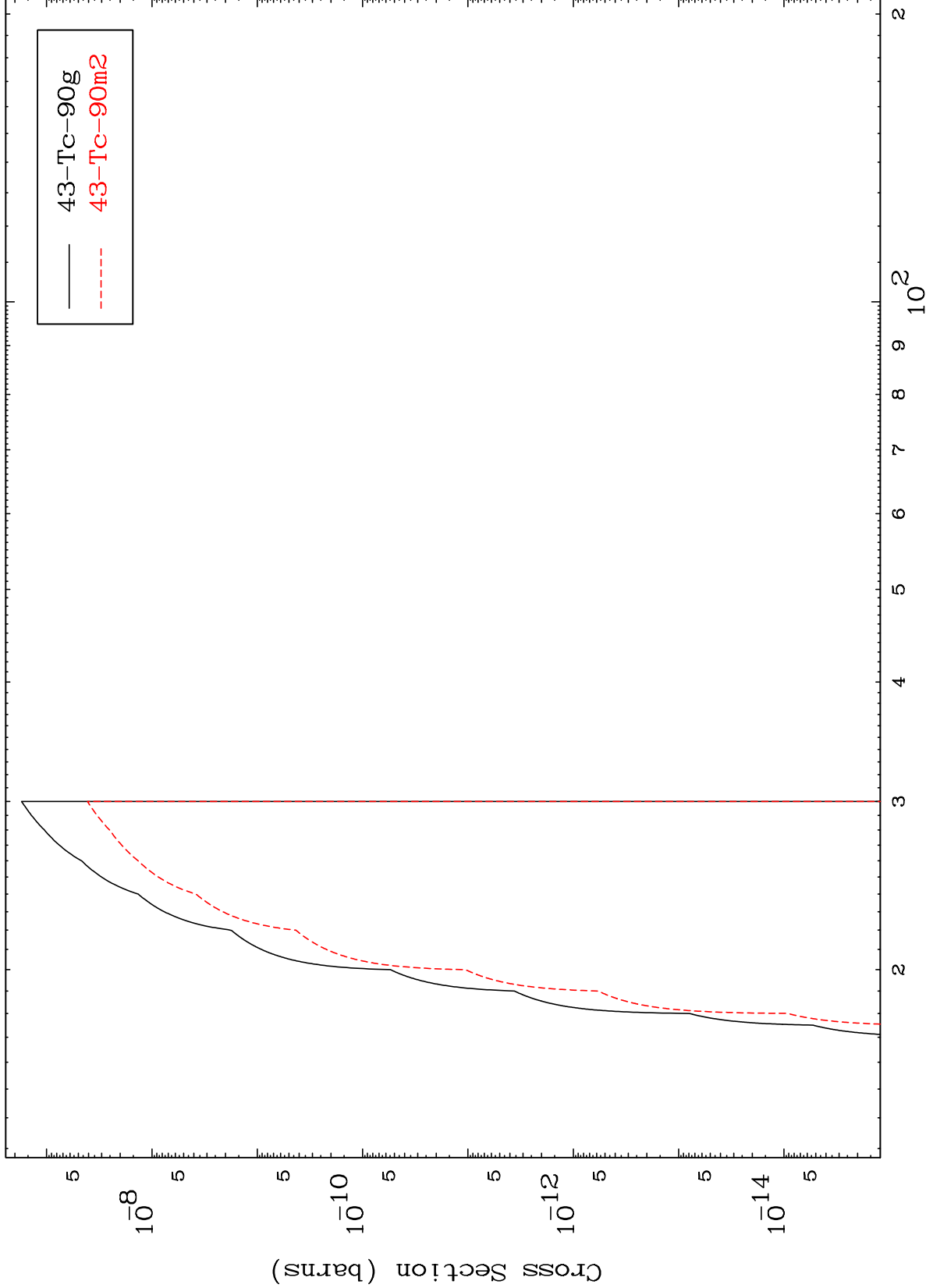
14

Incident Energy (MeV)

45-Rh-93



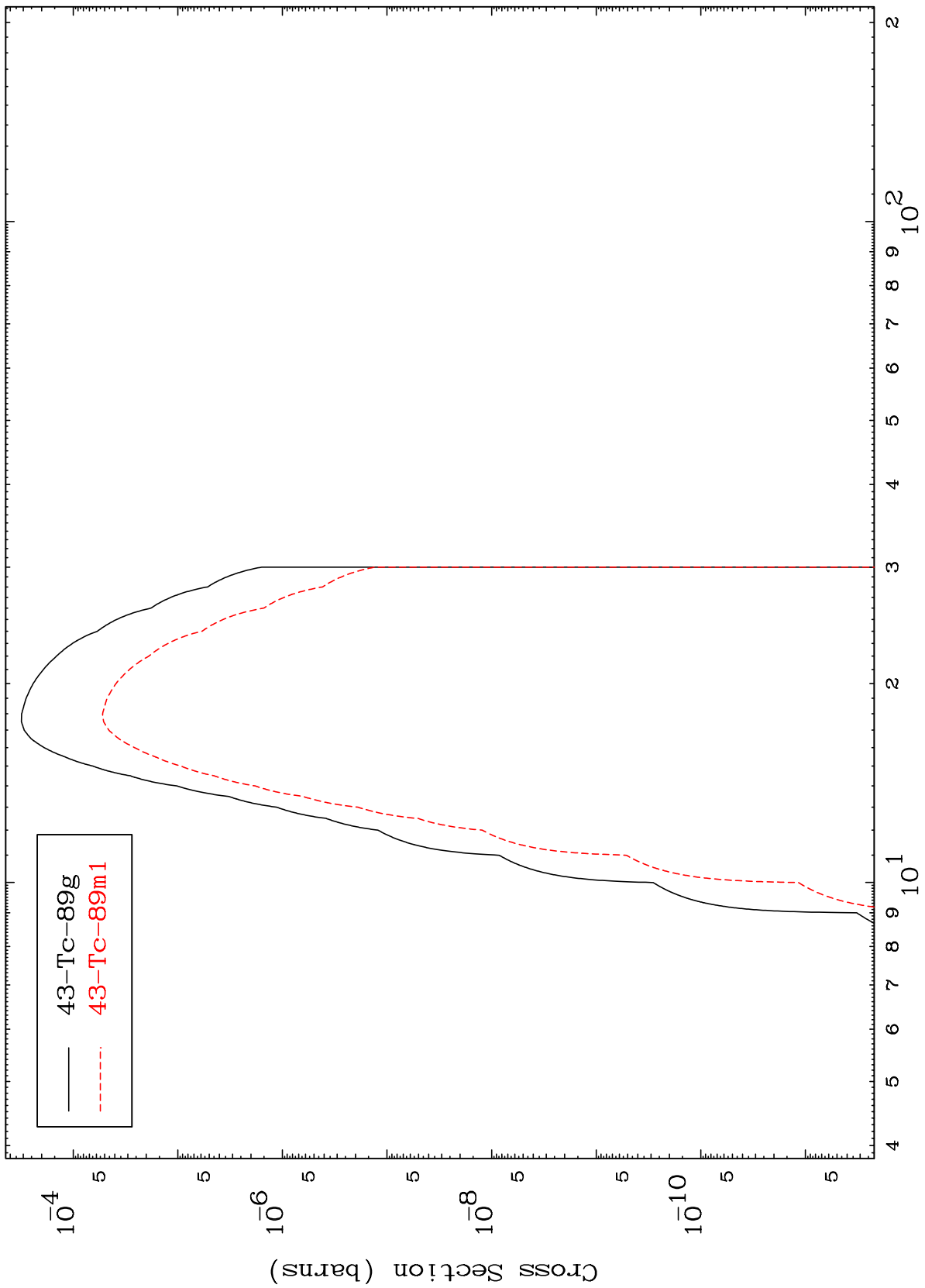
Radionuclide Production Cross Section



MAT 4495

45-Rh-93

Radionuclide Production Cross Section
(n, α)



17

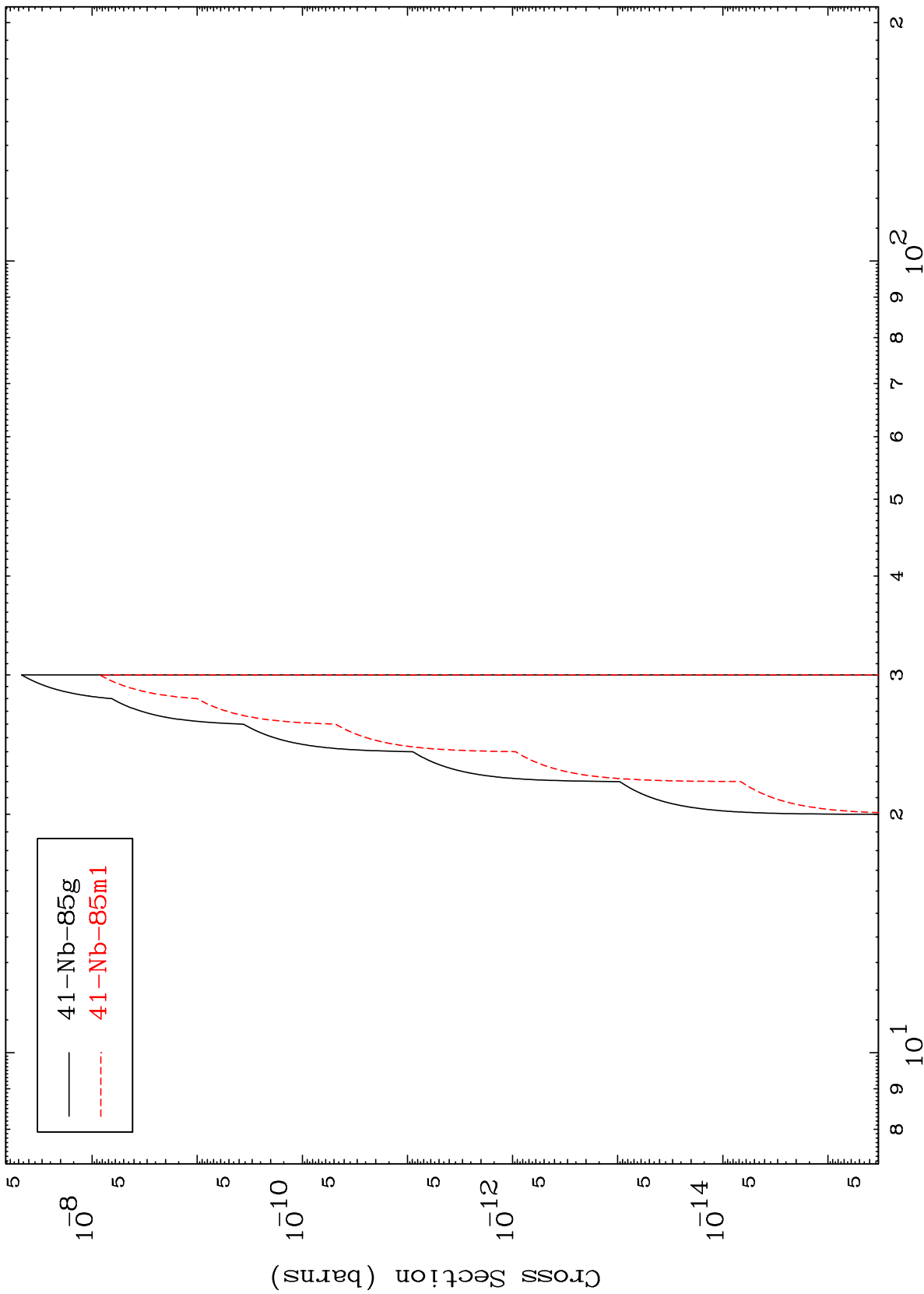
Incident Energy (MeV)

45-Rh-93

MAT 4495

45-Rh-93

(n,2α)
Radionuclide Production Cross Section



— 41-Nb-85g
- - - 41-Nb-85m1

45-Rh-93

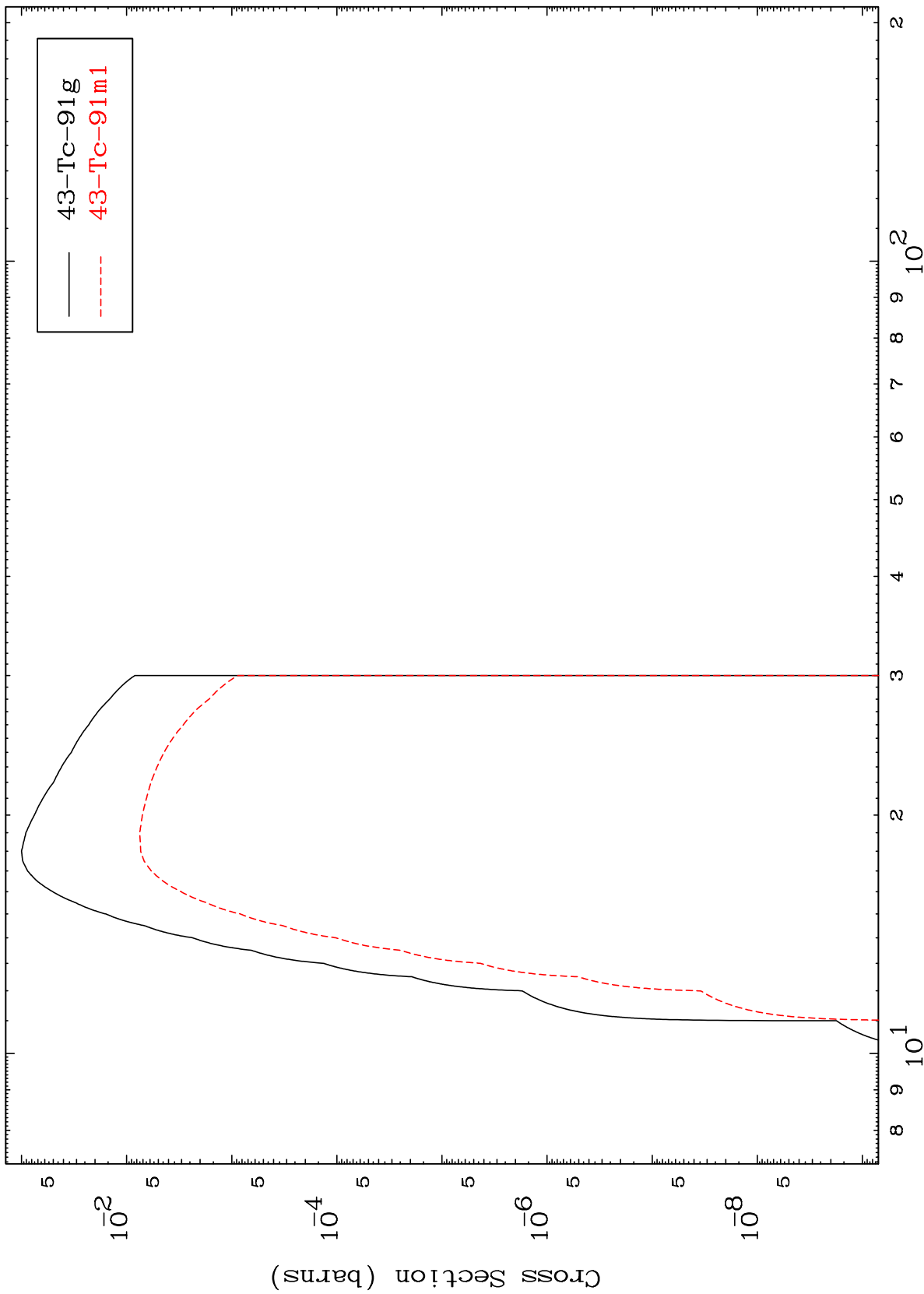
Incident Energy (MeV)

18

MAT 4495

45-Rh-93

(n,2p)
Radionuclide Production Cross Section



43-Tc-91g
43-Tc-91m1

19

Incident Energy (MeV)

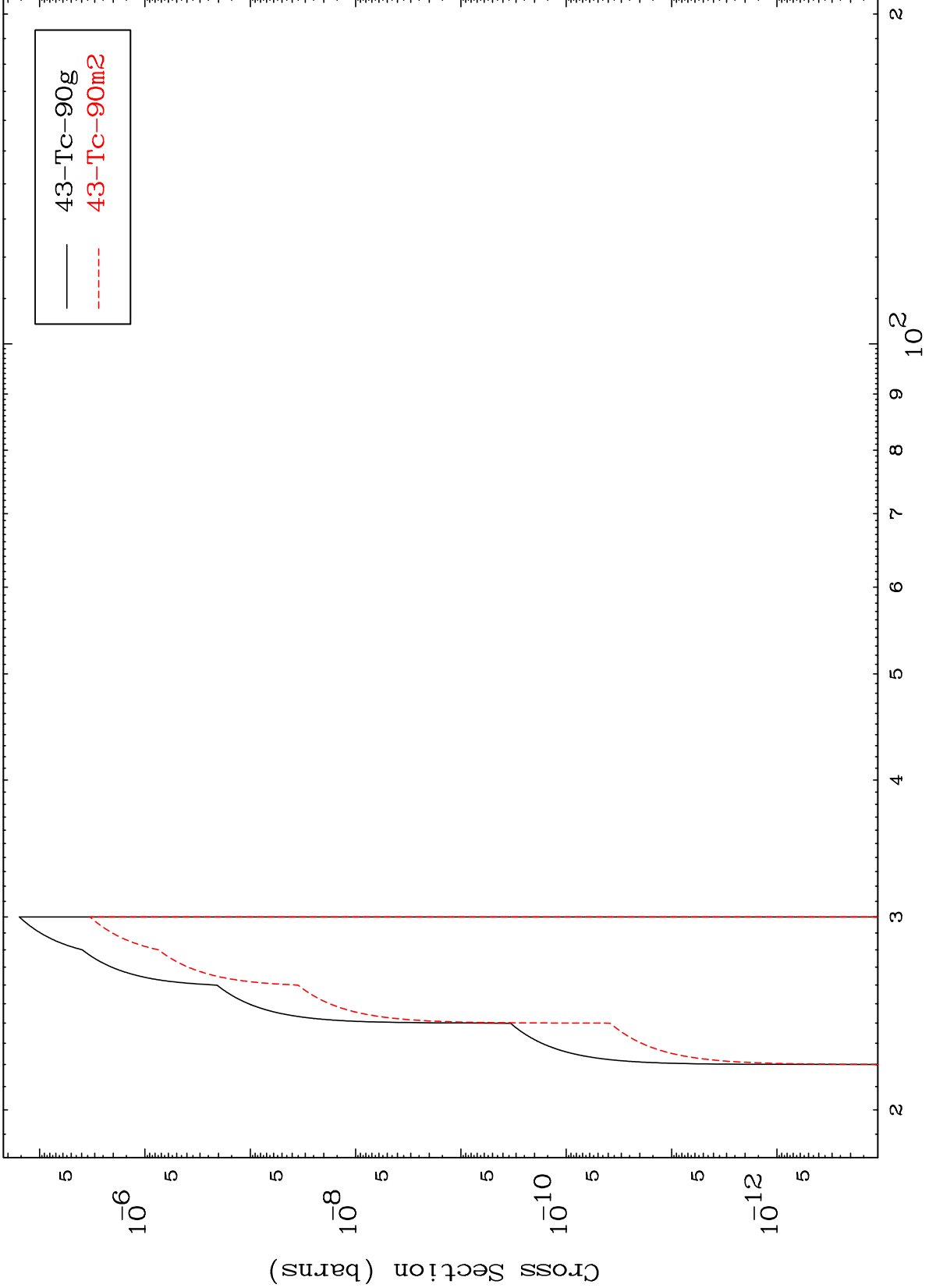
45-Rh-93

MAT 4495

(n,p) d

45-Rh-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

45-Rh-93