

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

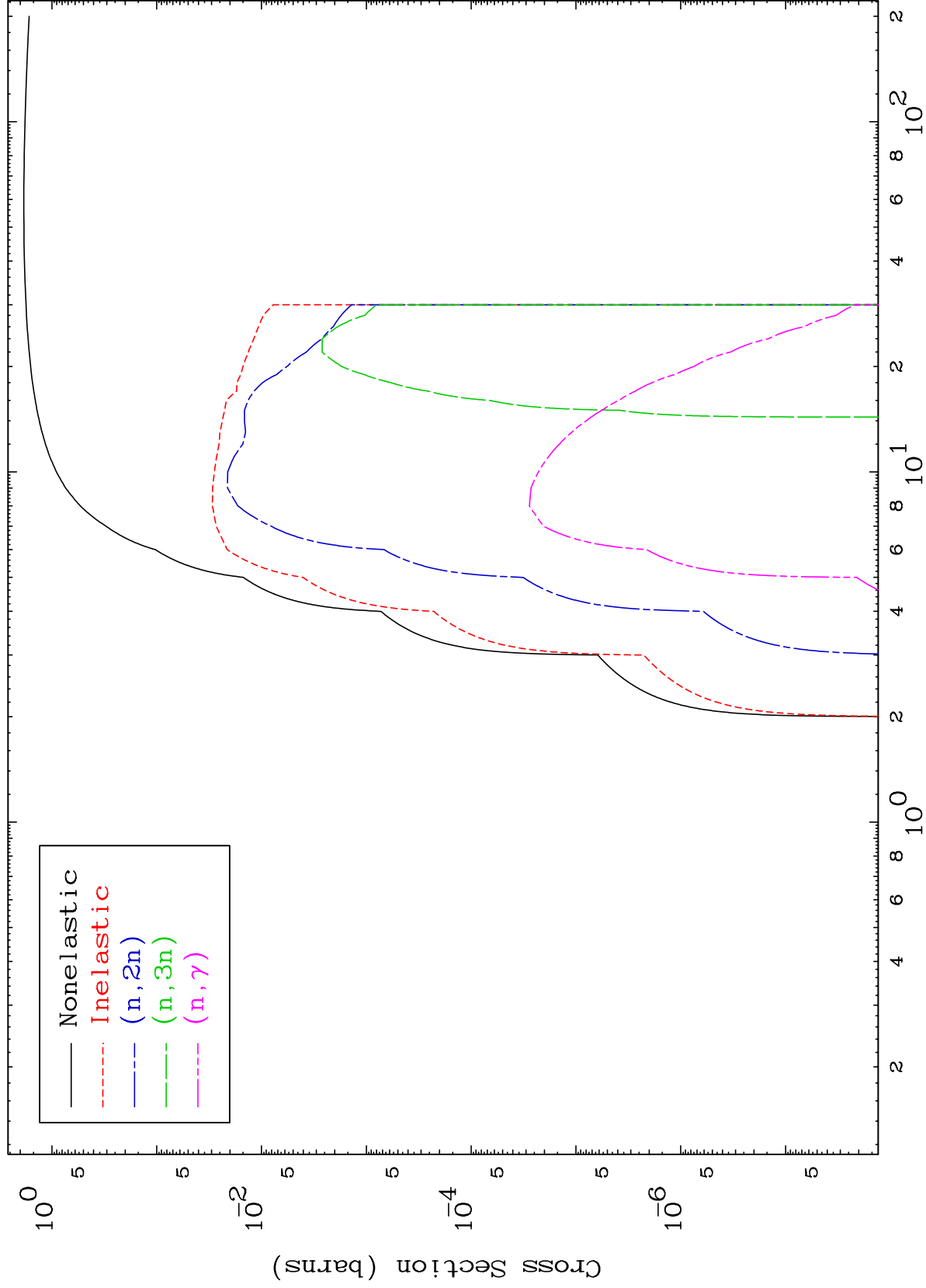
Press Mouse Button to Start

MAT 4304

Triton Major

43-Tc-92

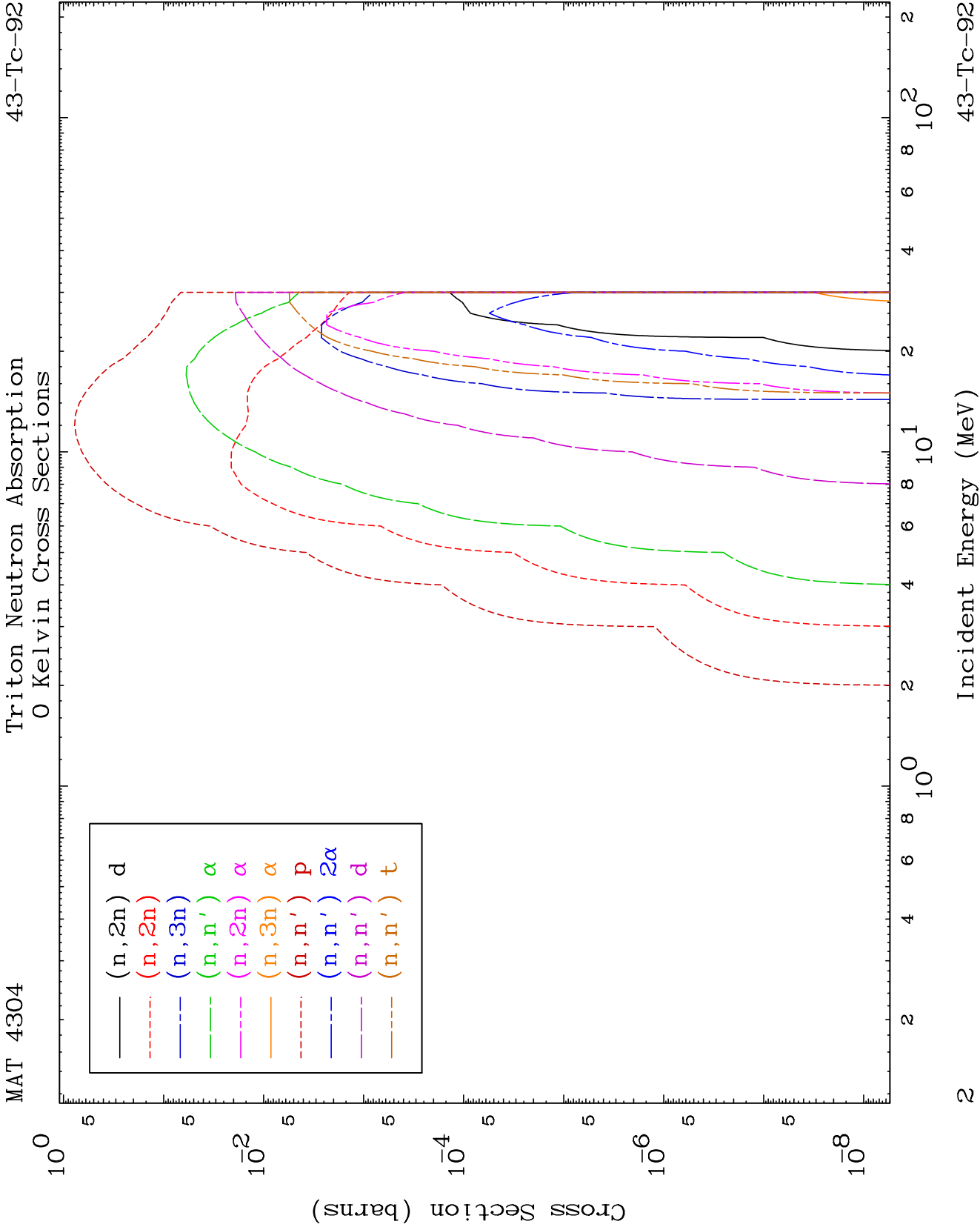
0 Kelvin Cross Sections

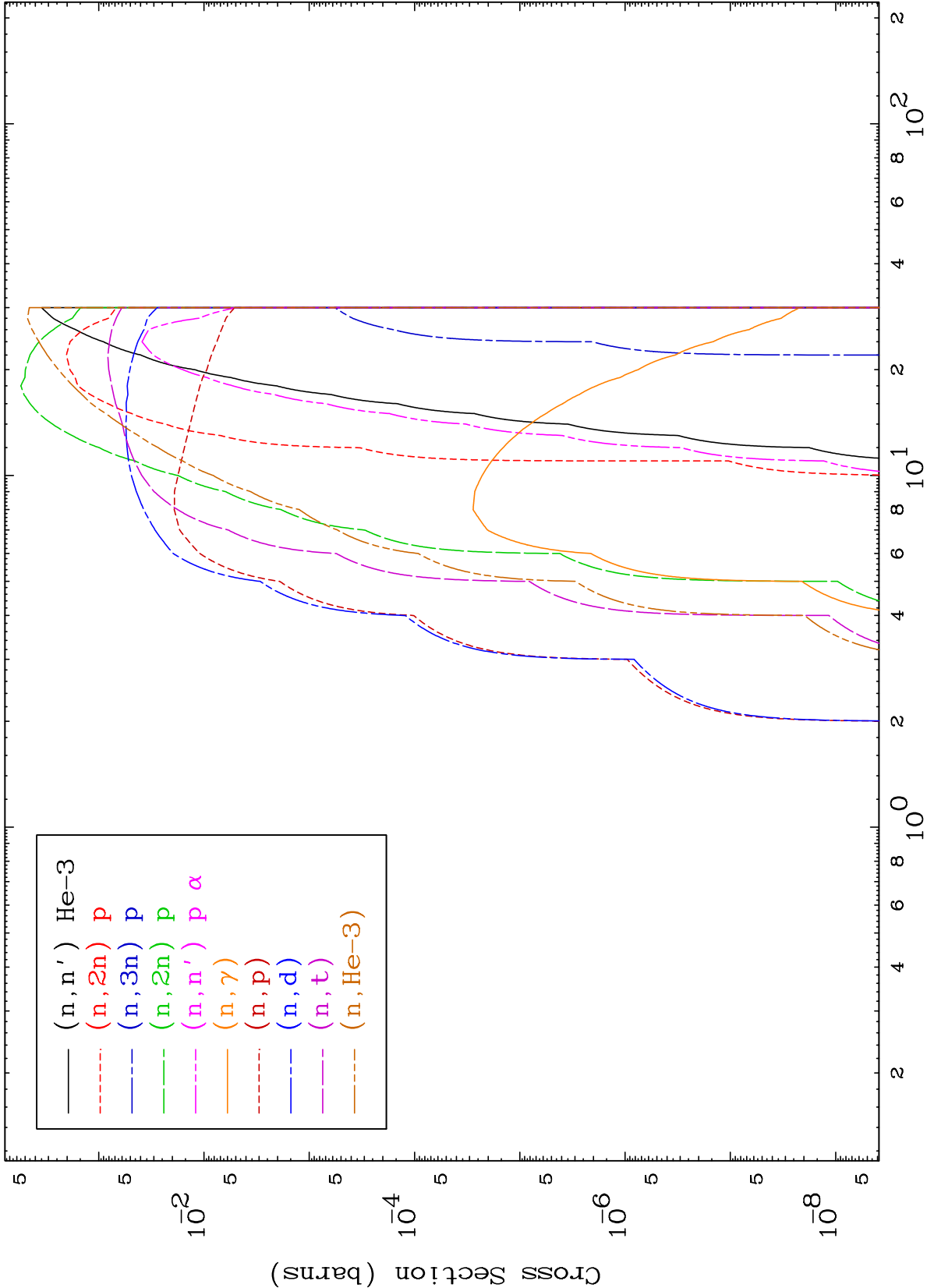


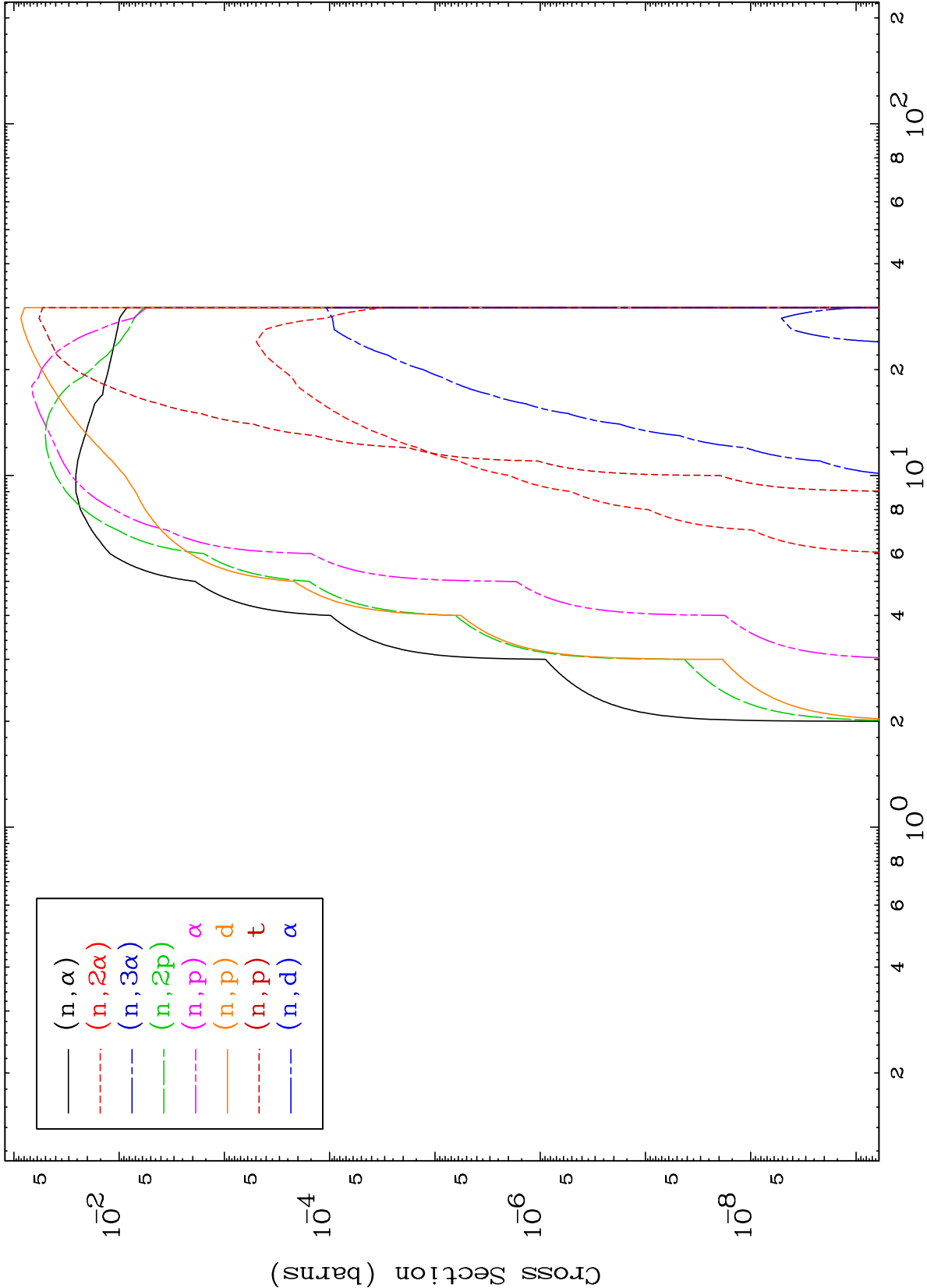
1

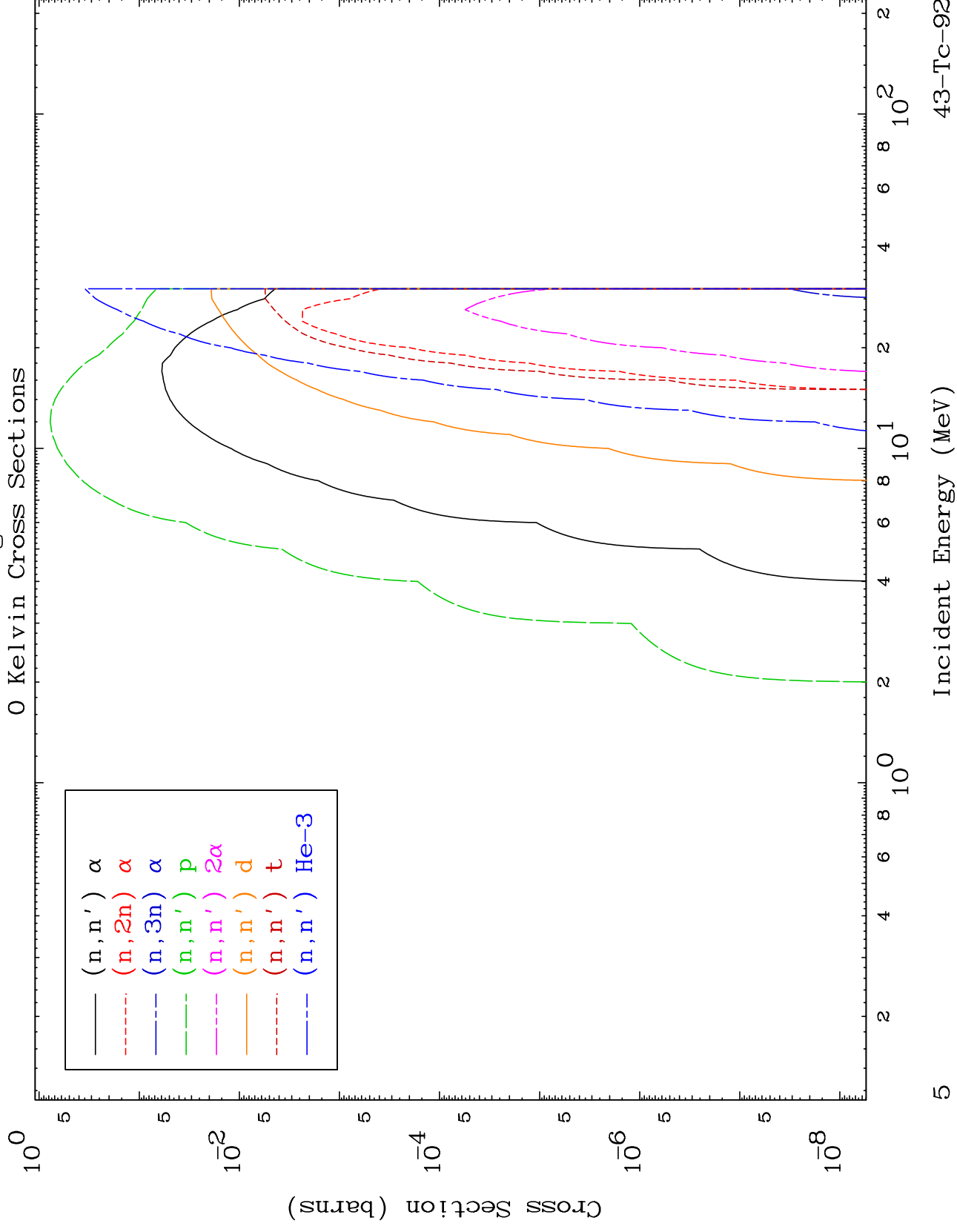
Incident Energy (MeV)

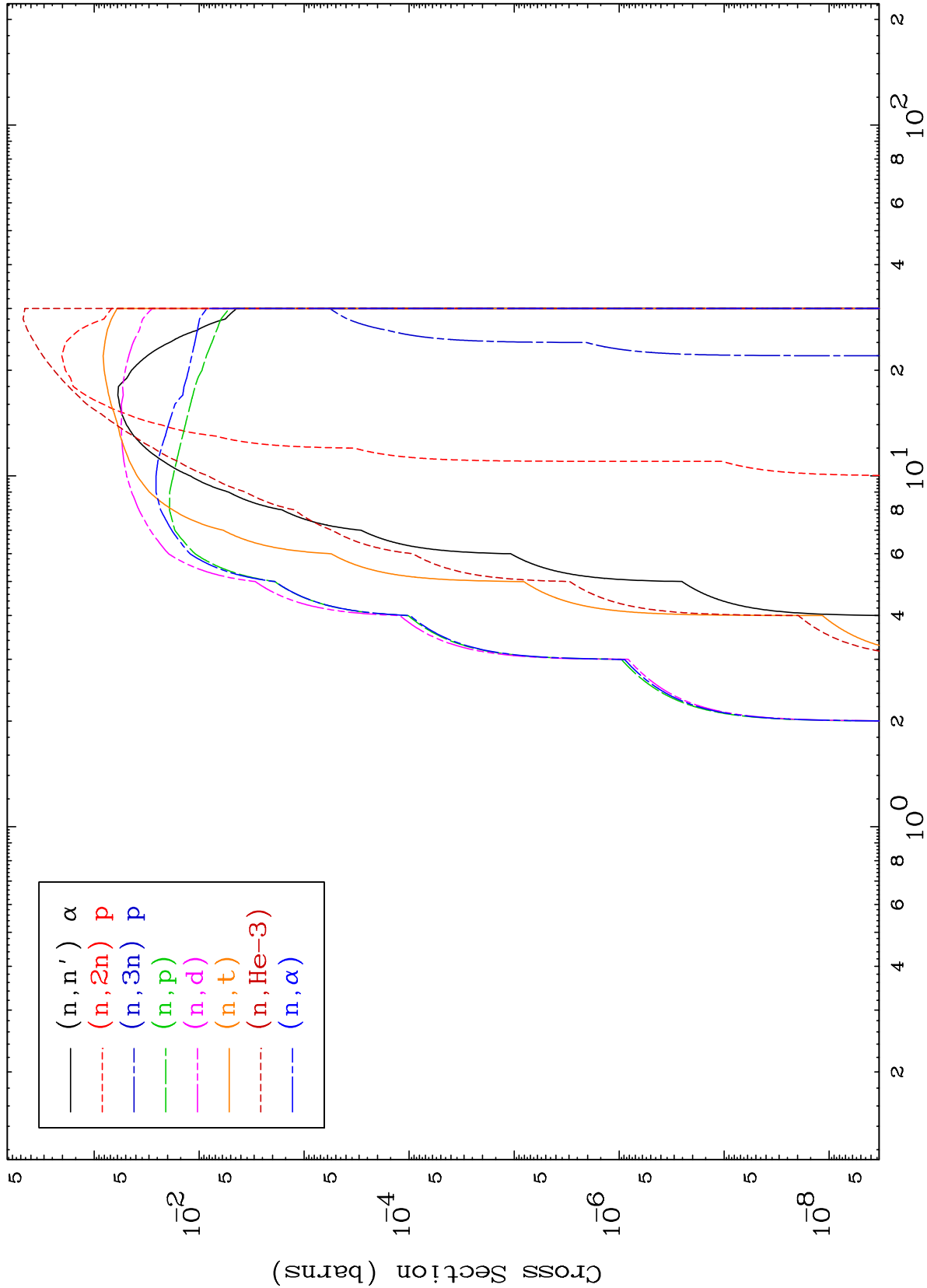
43-Tc-92

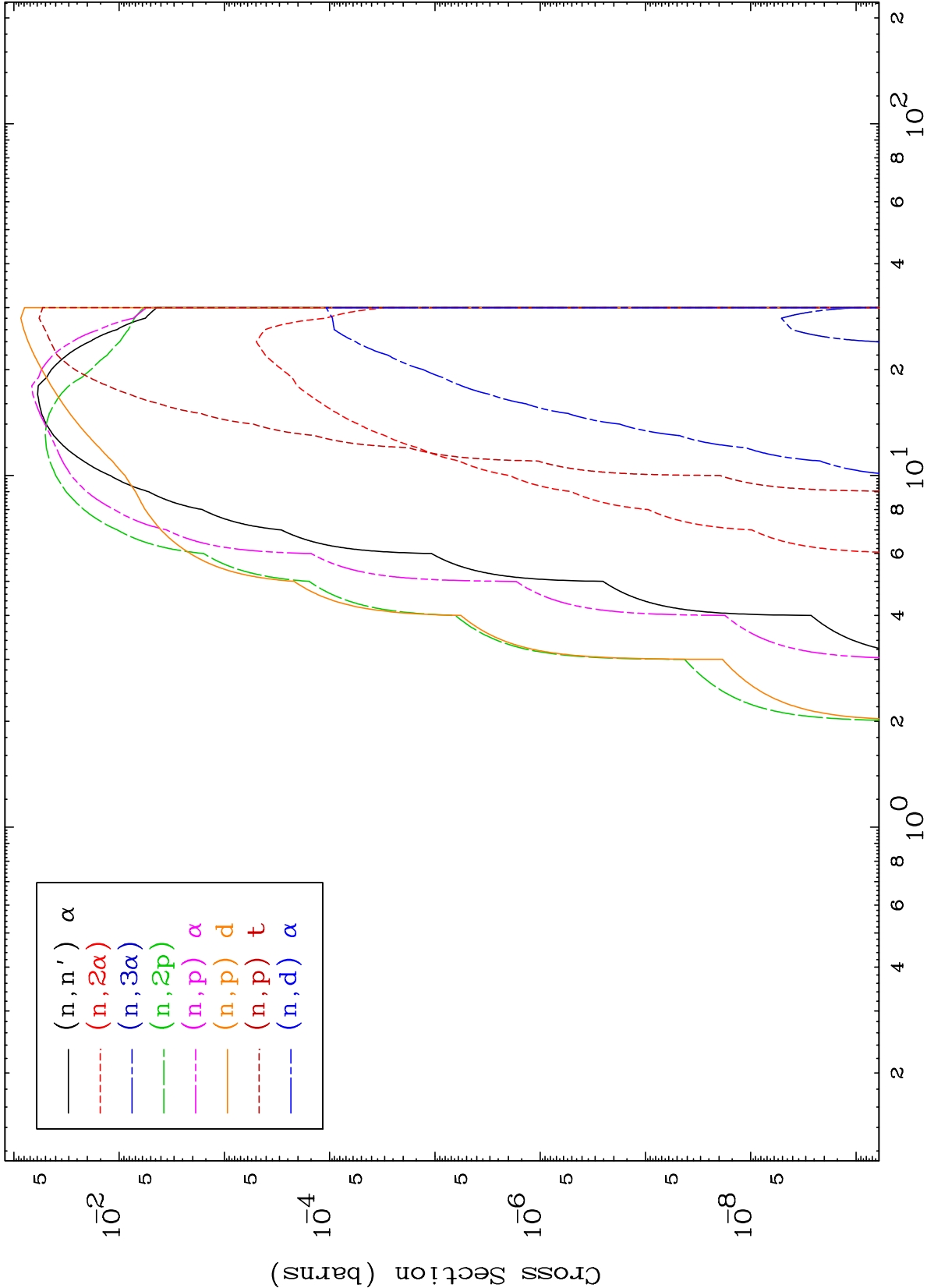








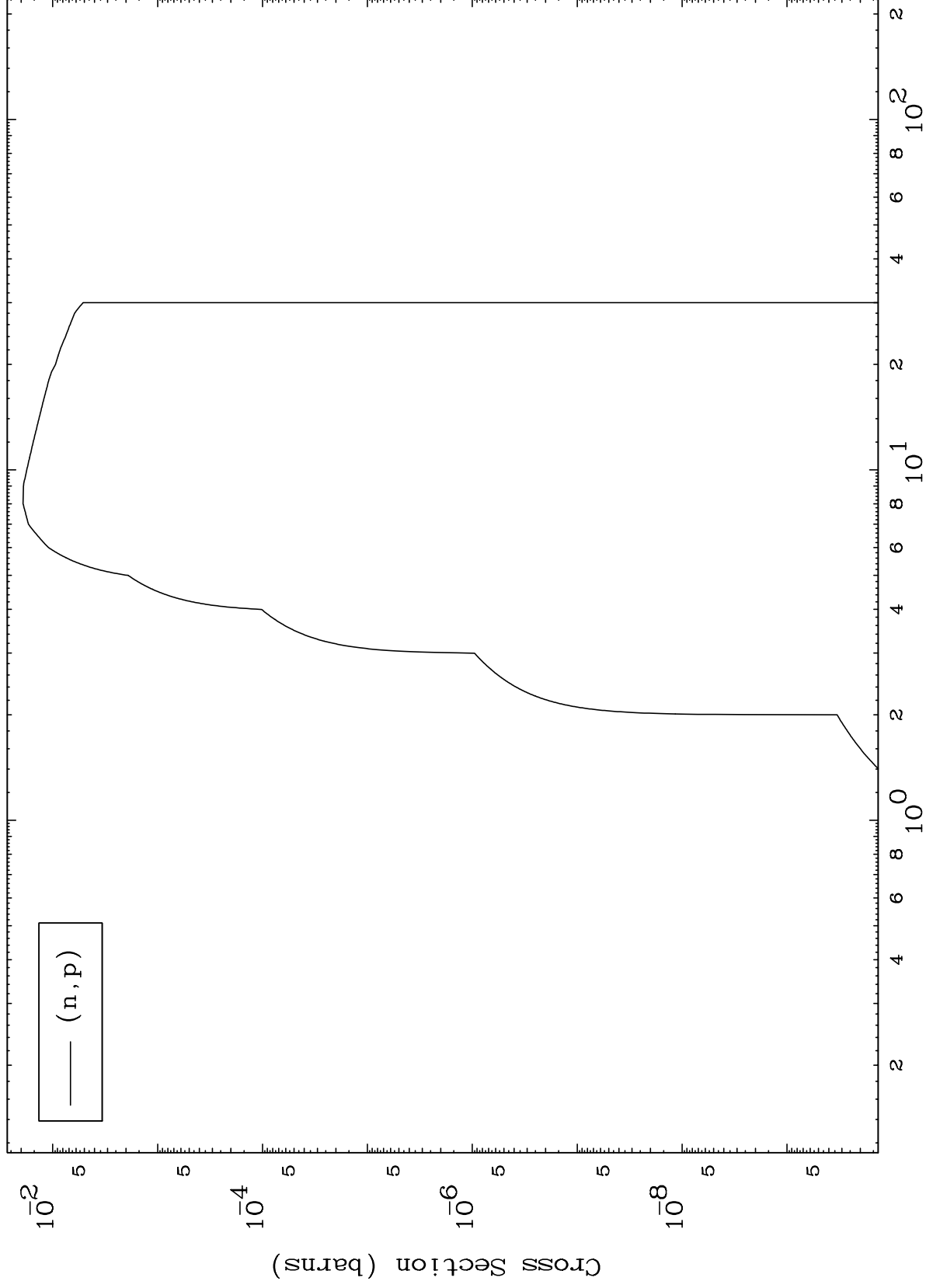




MAT 4304

43-Tc-92

(t,p) Levels
0 Kelvin Cross Sections



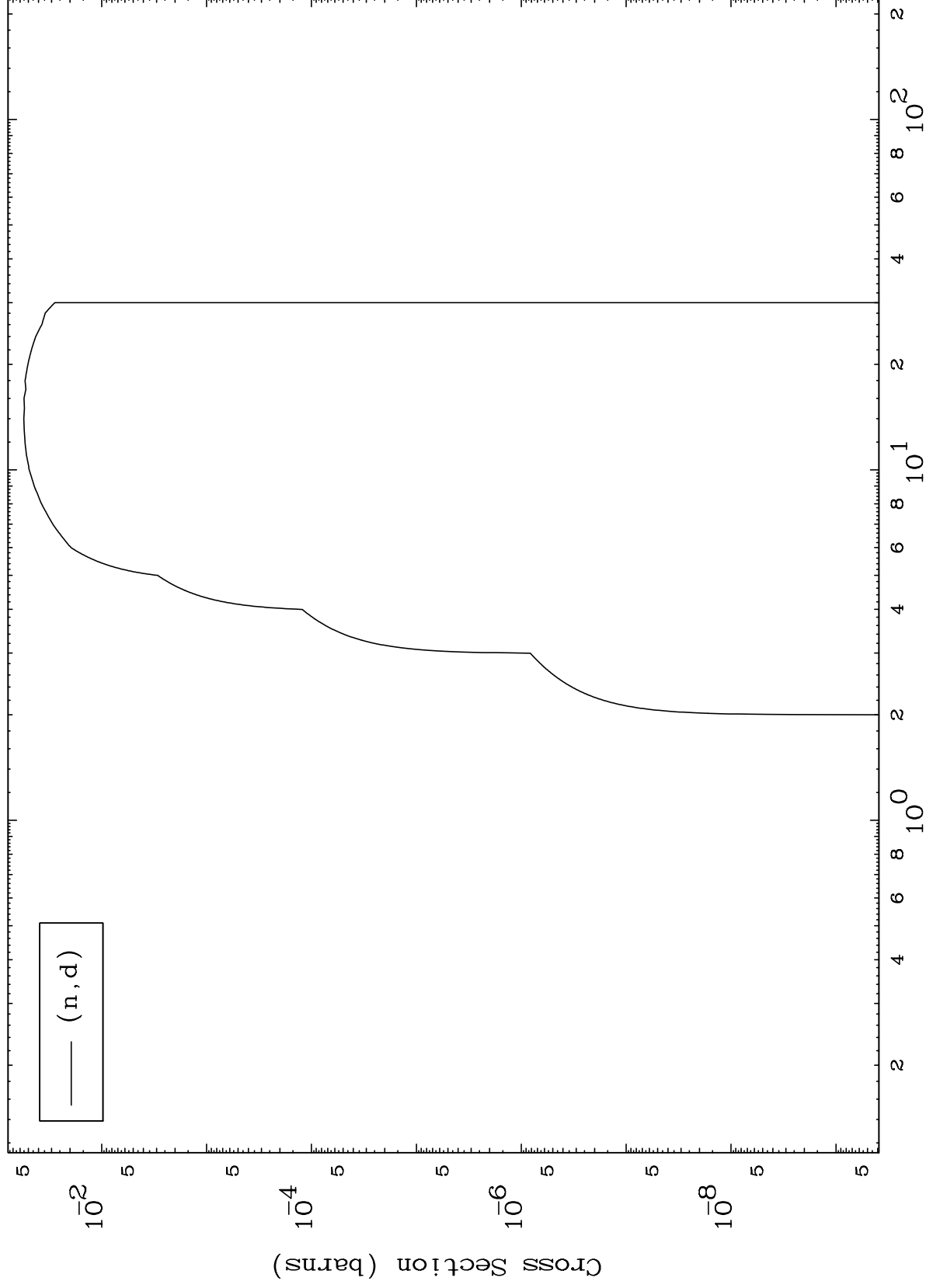
8

43-Tc-92

MAT 4304

43-Tc-92

(t,d) Levels
0 Kelvin Cross Sections



9

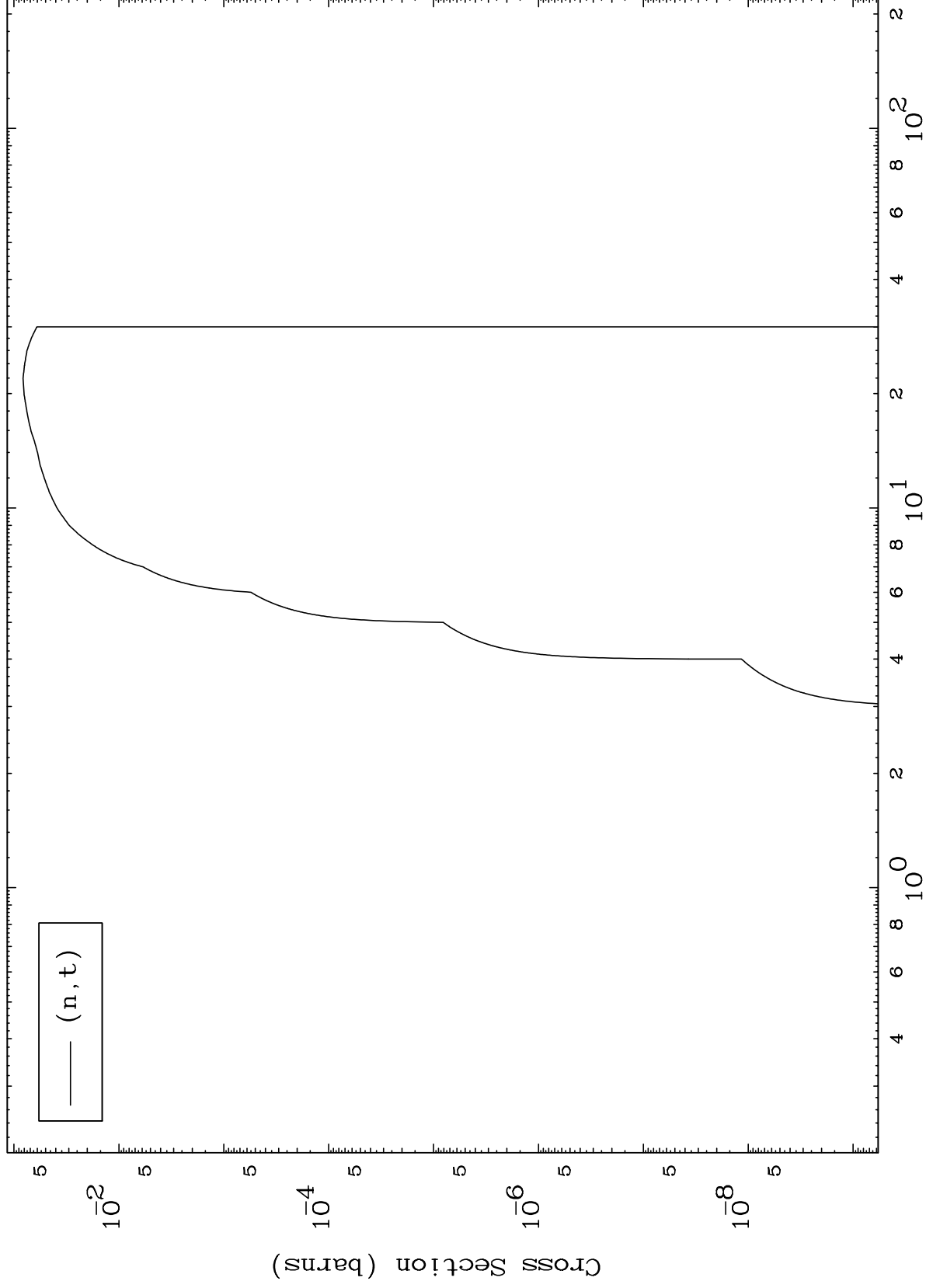
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(t,t) Levels
0 Kelvin Cross Sections



— (n,t)

43-Tc-92

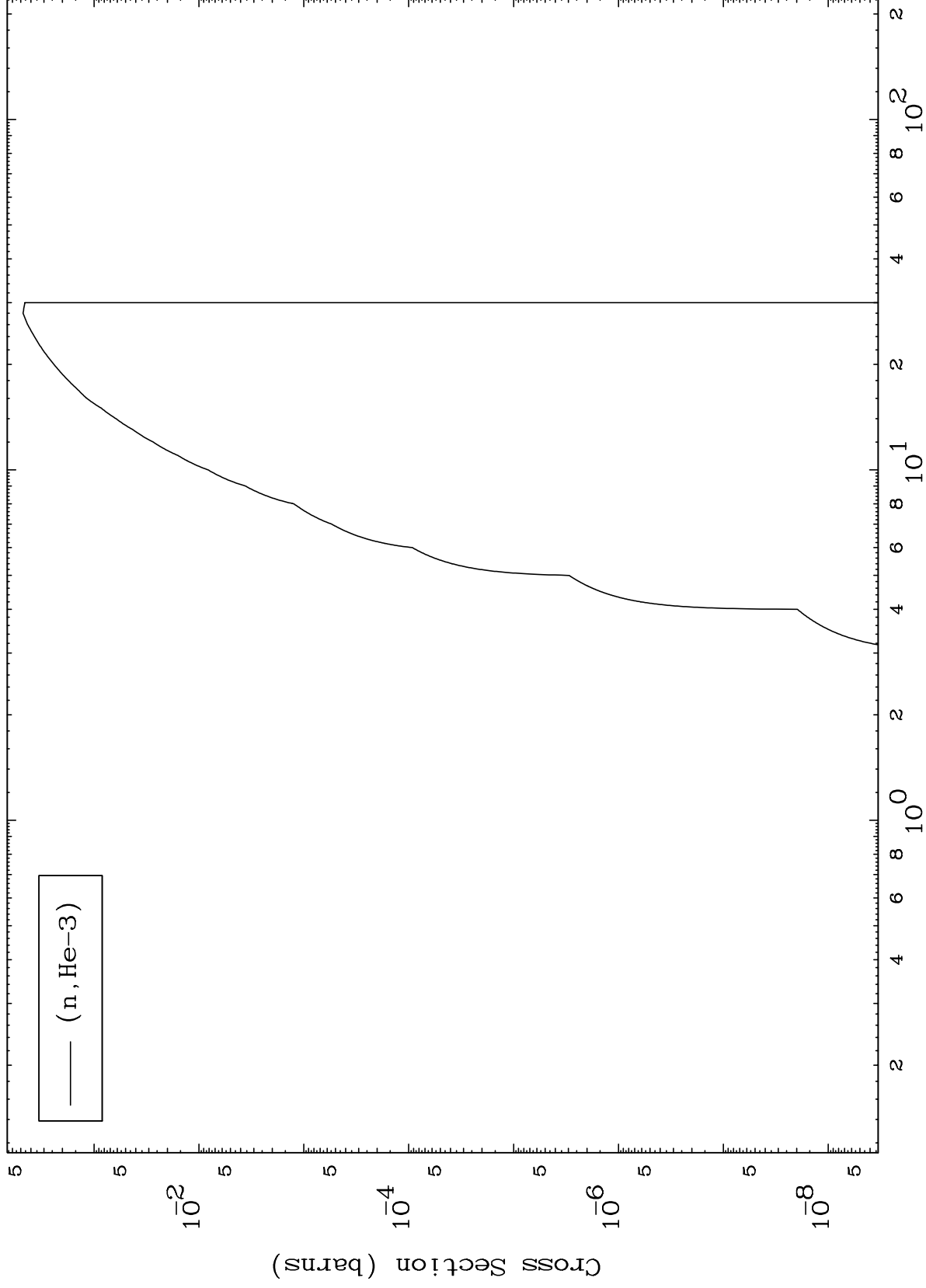
Incident Energy (MeV)

10

MAT 4304

43-Tc-92

(t,He3) Levels
0 Kelvin Cross Sections



— (n, He-3)

11

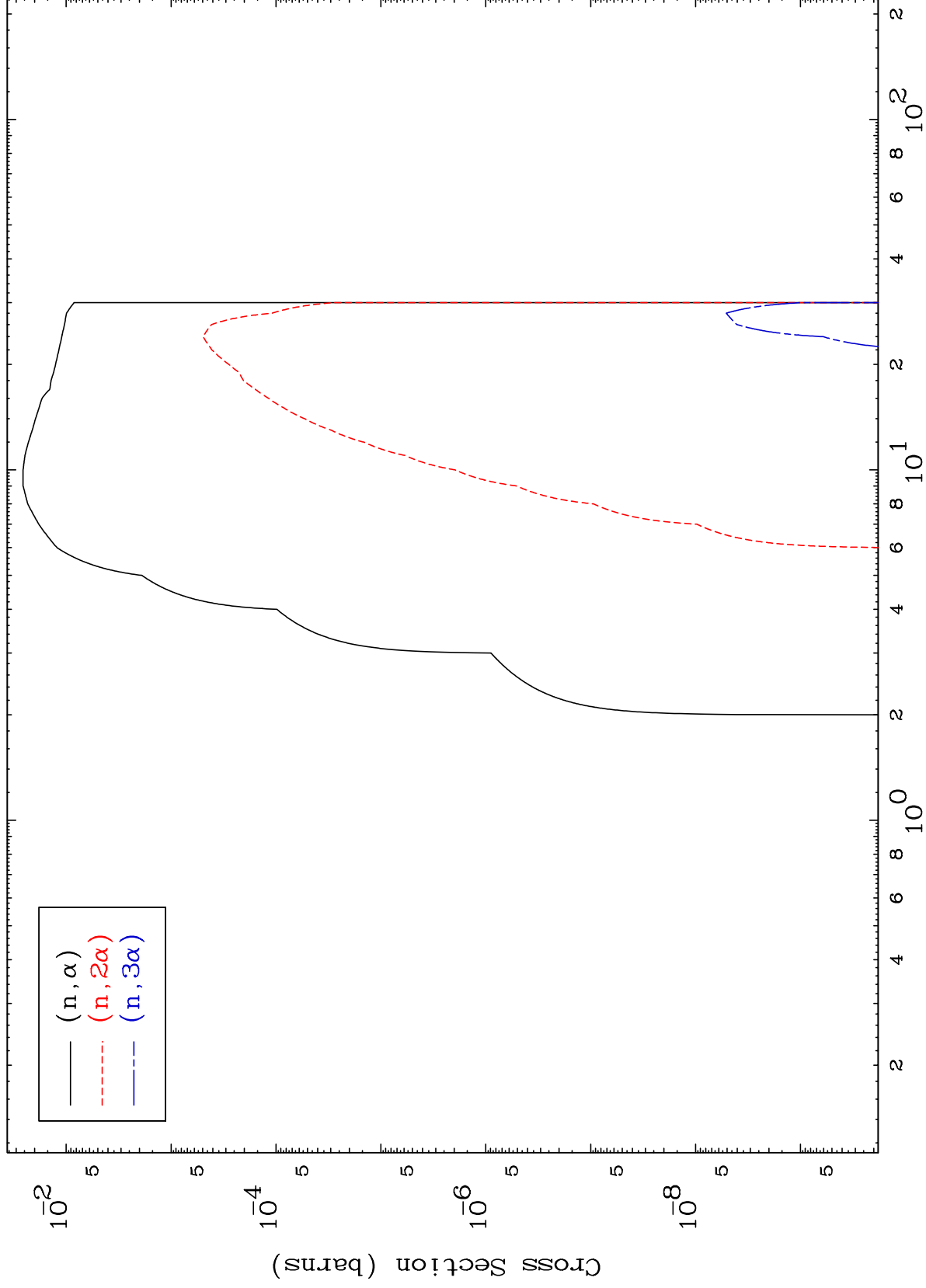
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

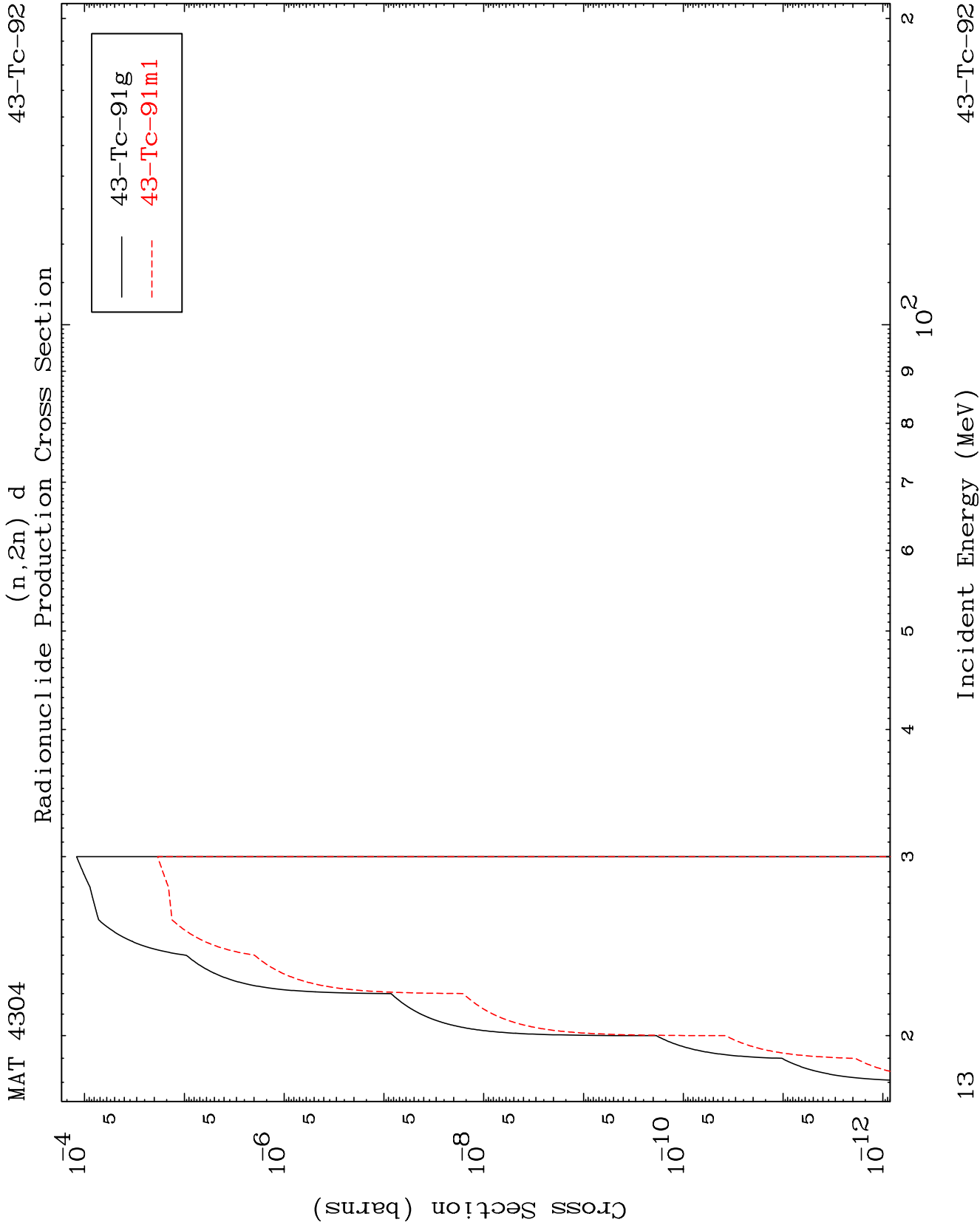
(t, α) Levels
0 Kelvin Cross Sections

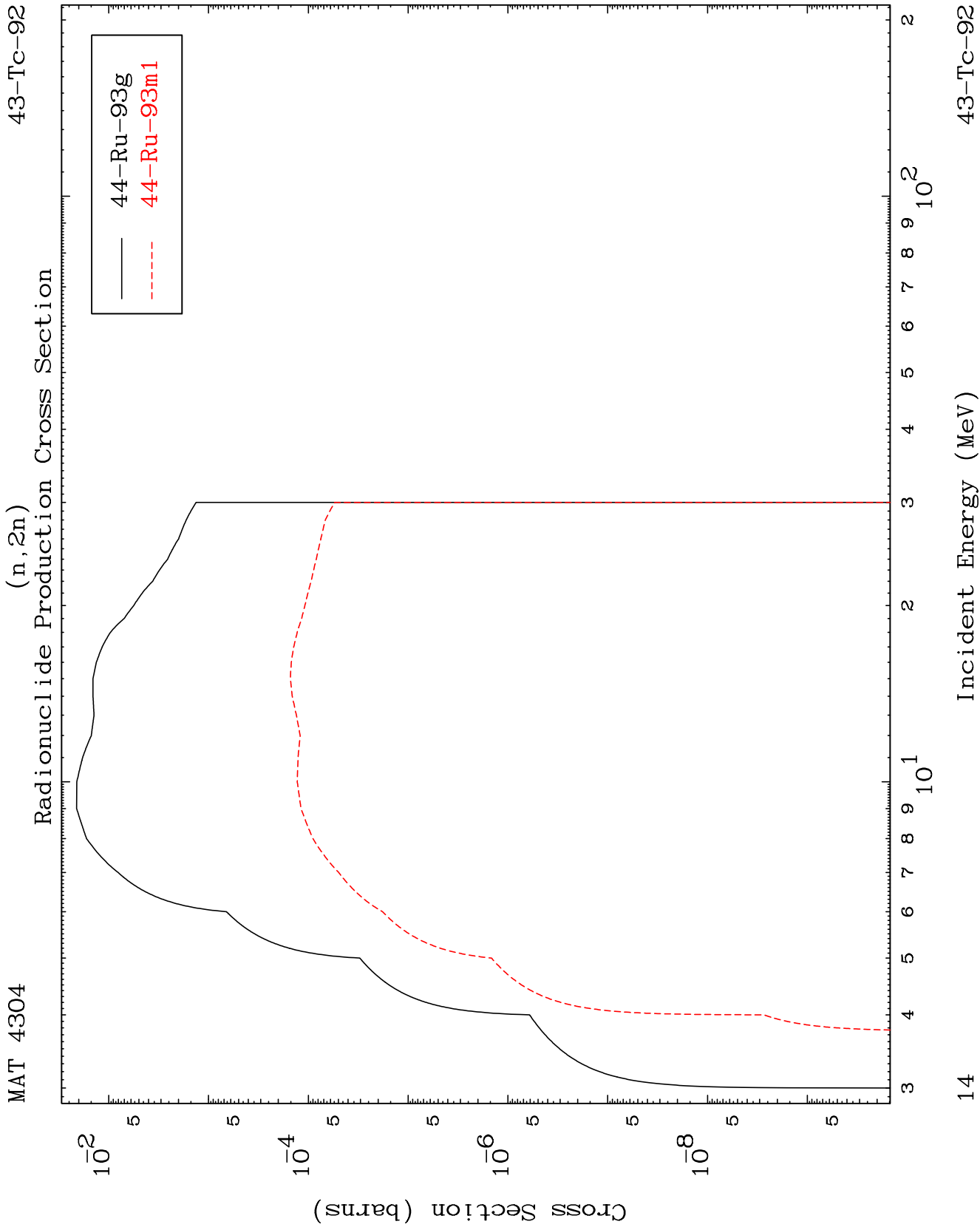


12

Incident Energy (MeV)

43-Tc-92

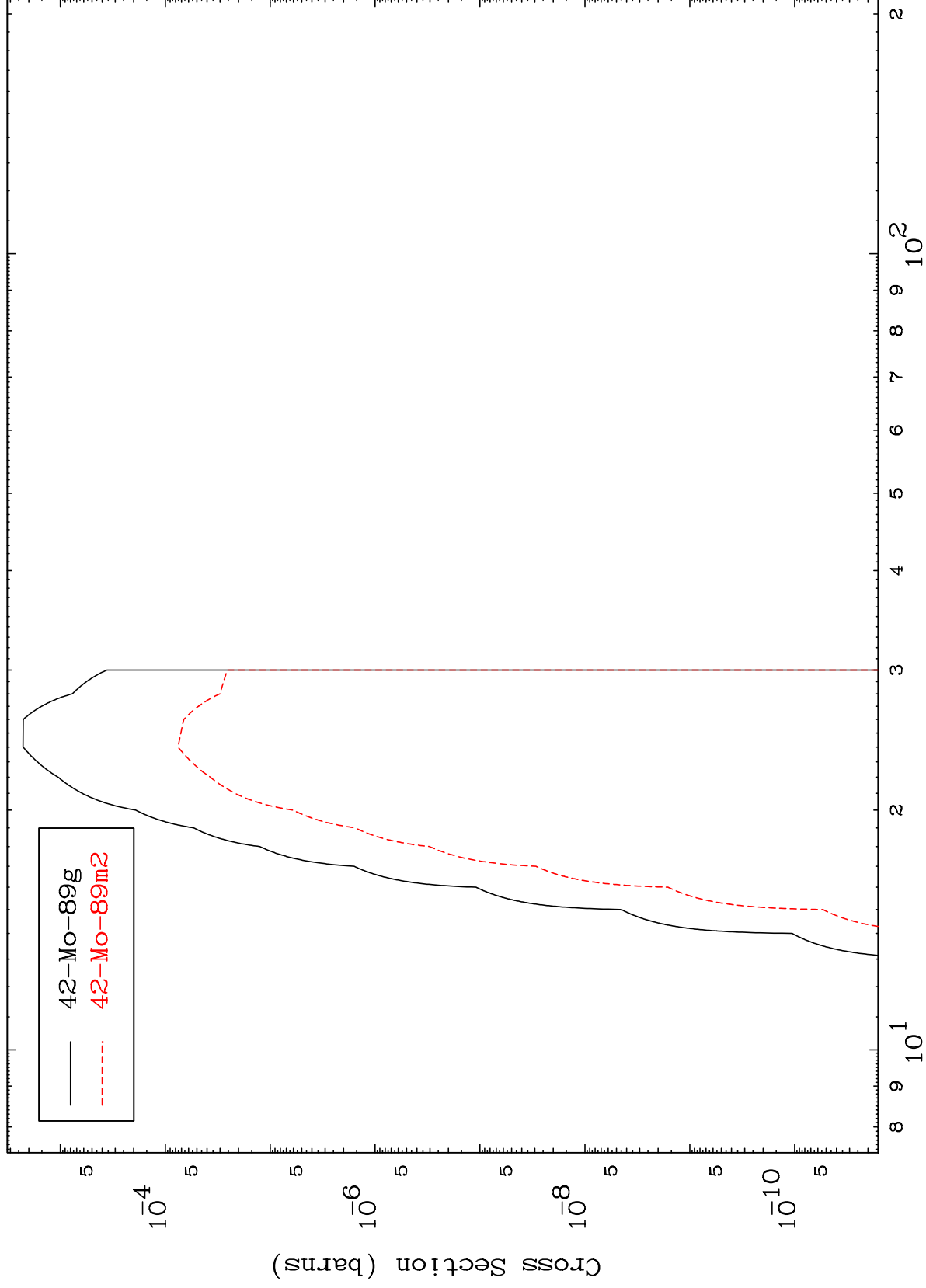




MAT 4304

43-Tc-92

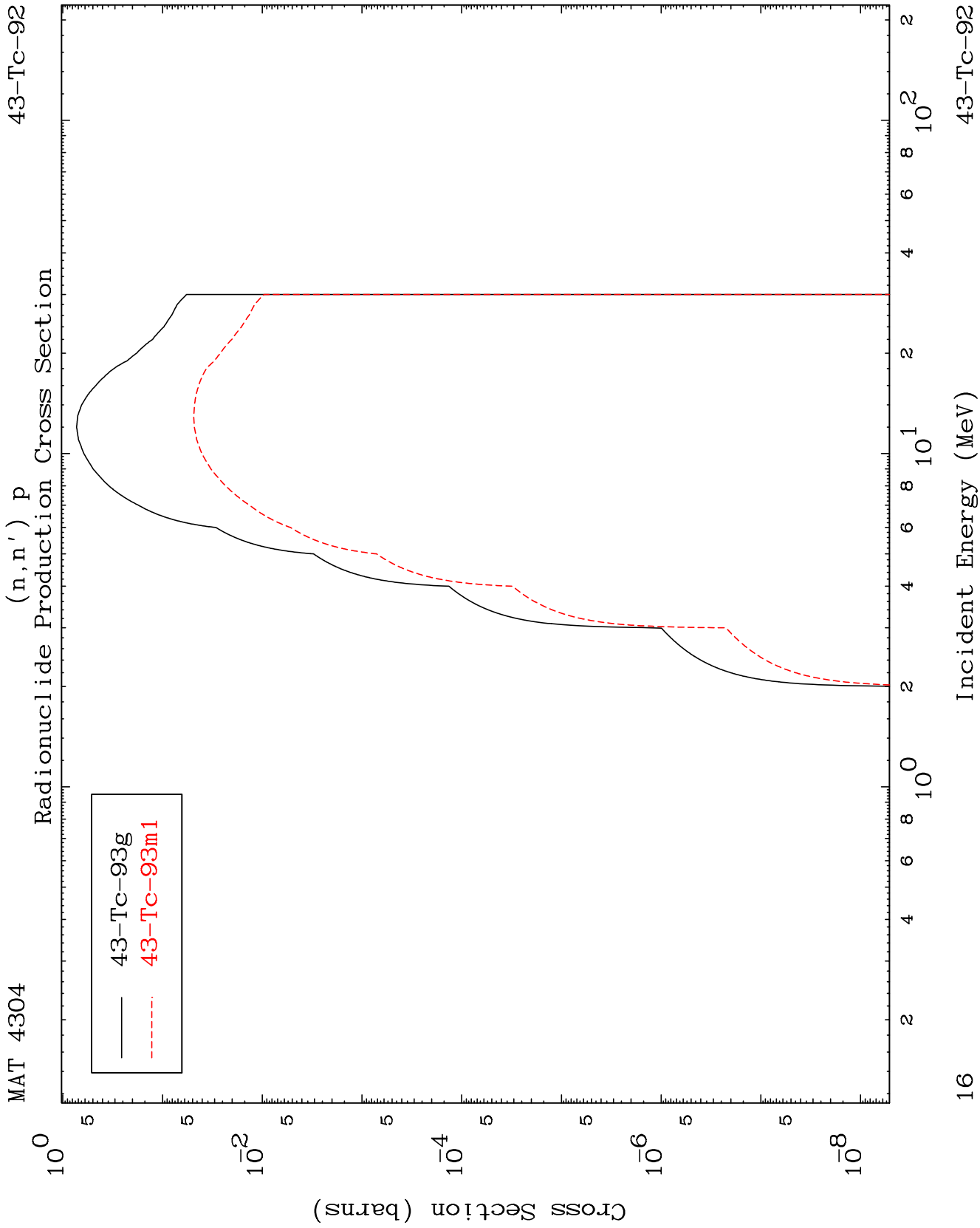
Radionuclide Production Cross Section
(n,2n) α

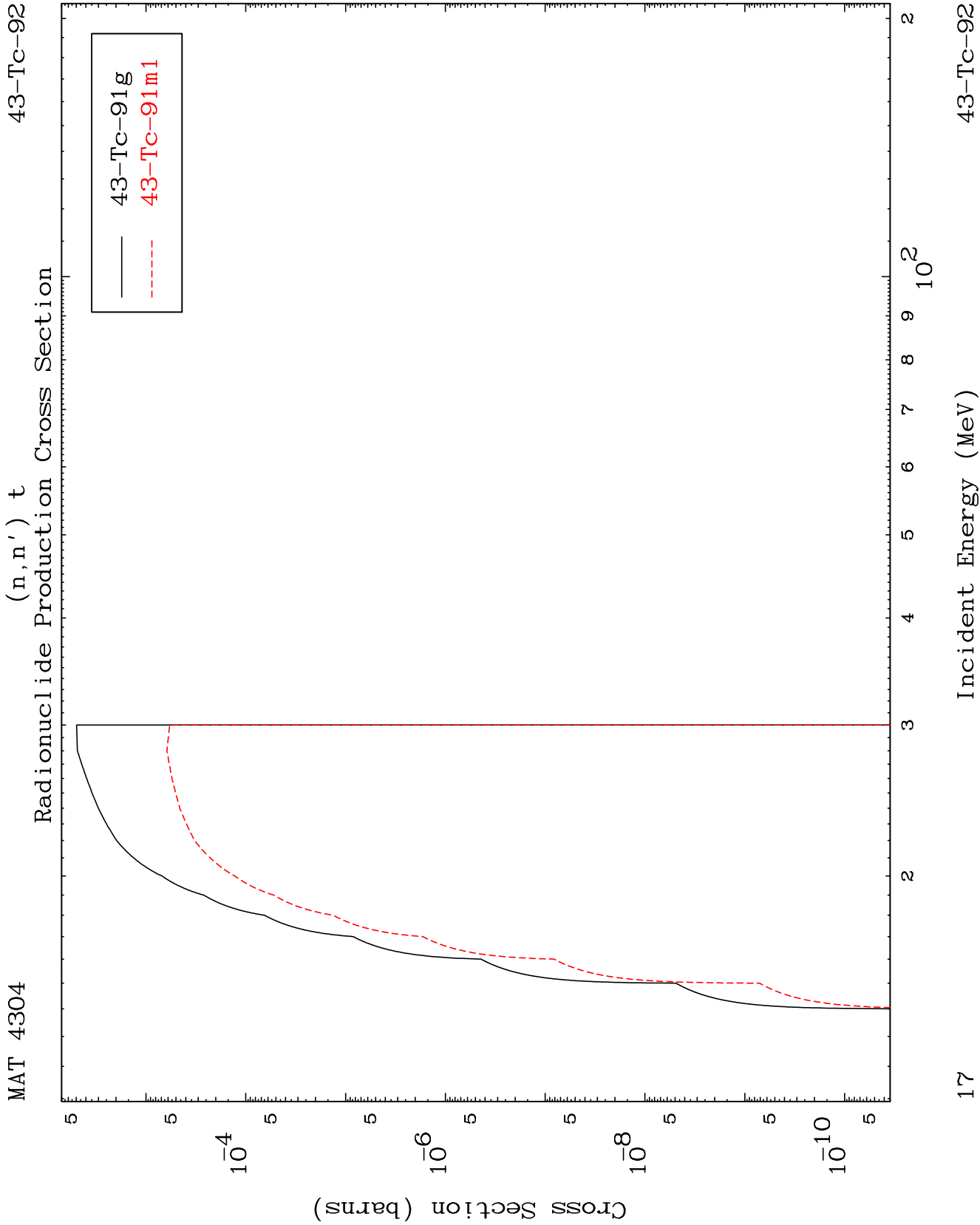


43-Tc-92

Incident Energy (MeV)

15



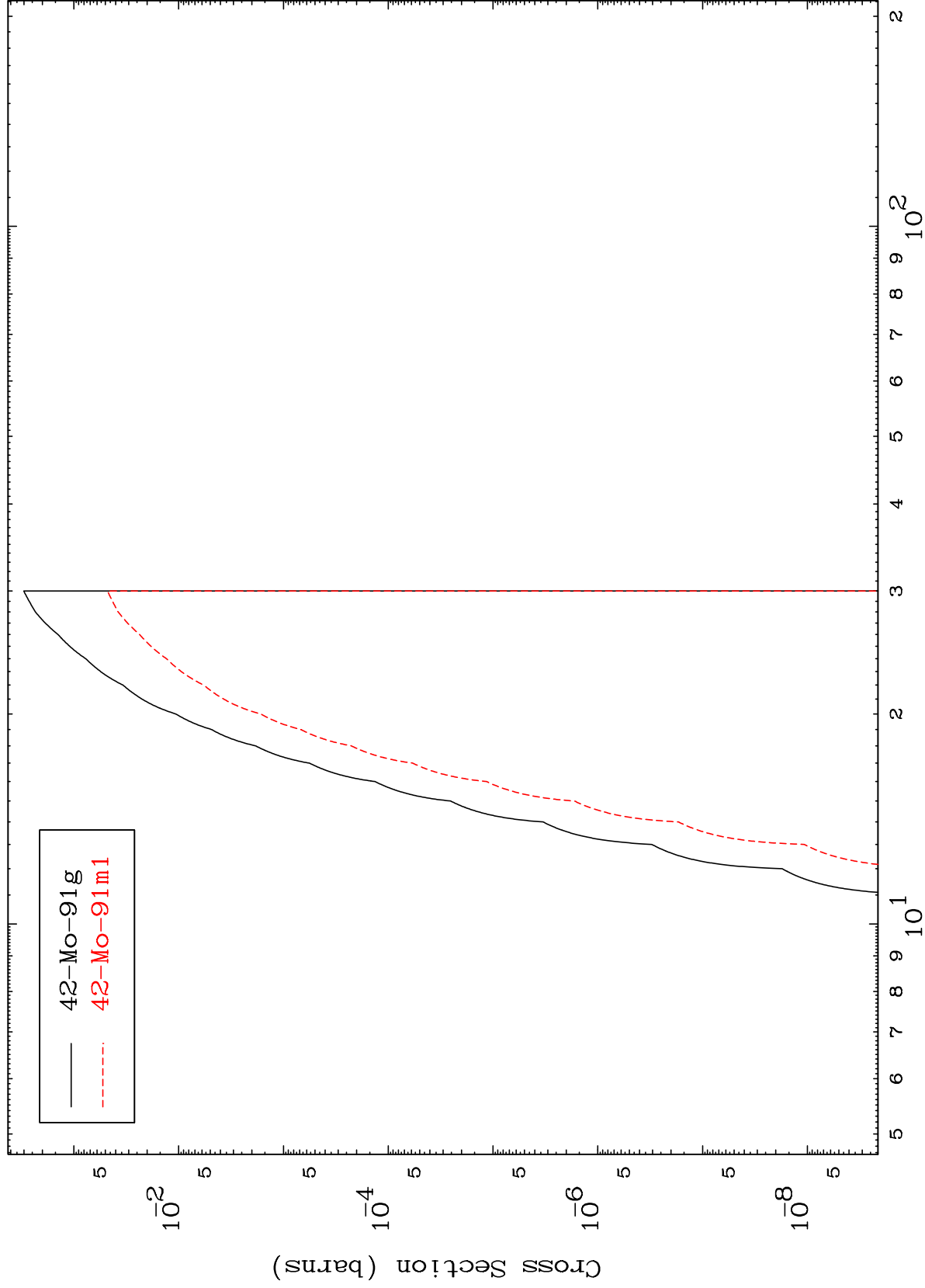


MAT 4304

(n,n') He-3

43-Tc-92

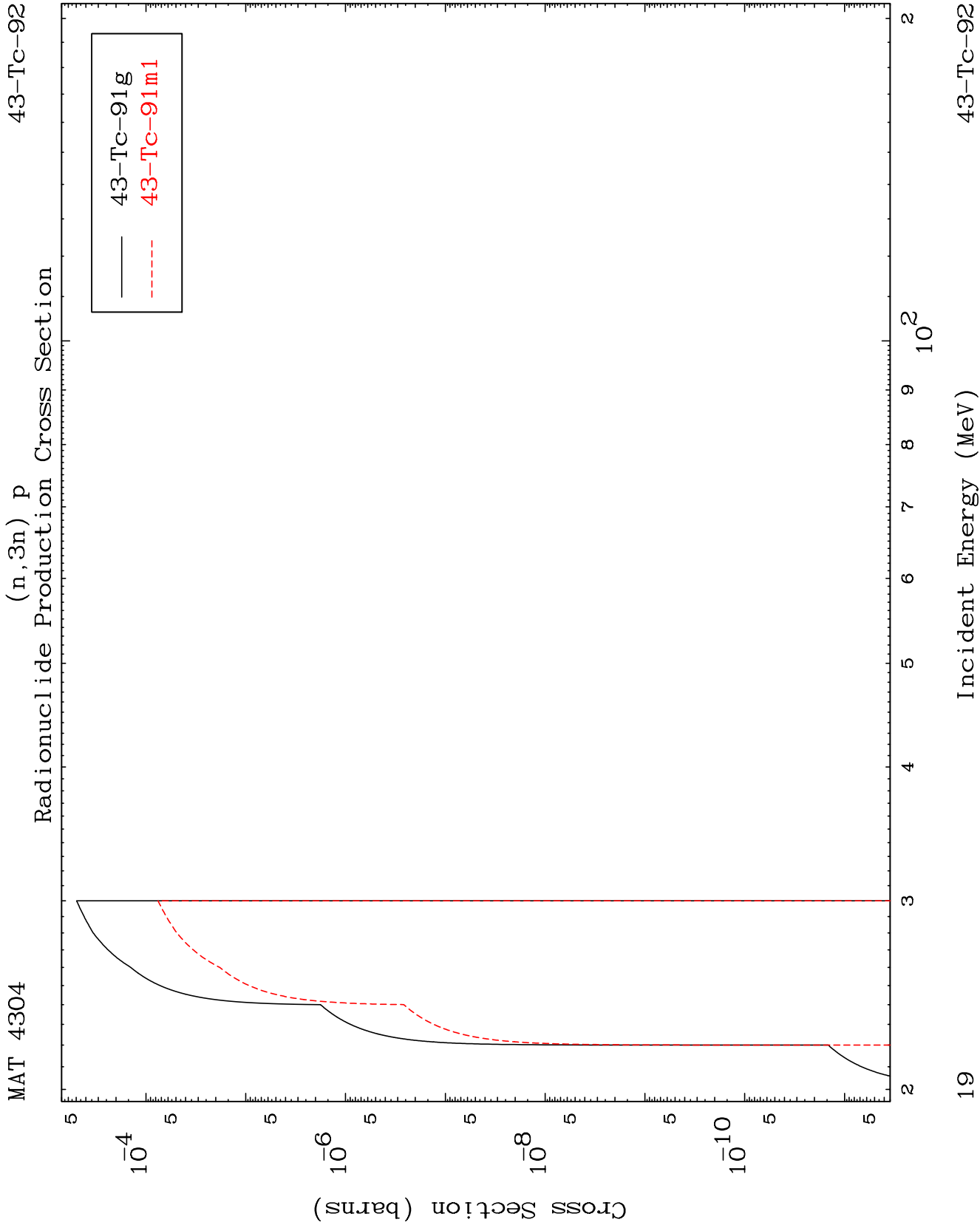
Radionuclide Production Cross Section

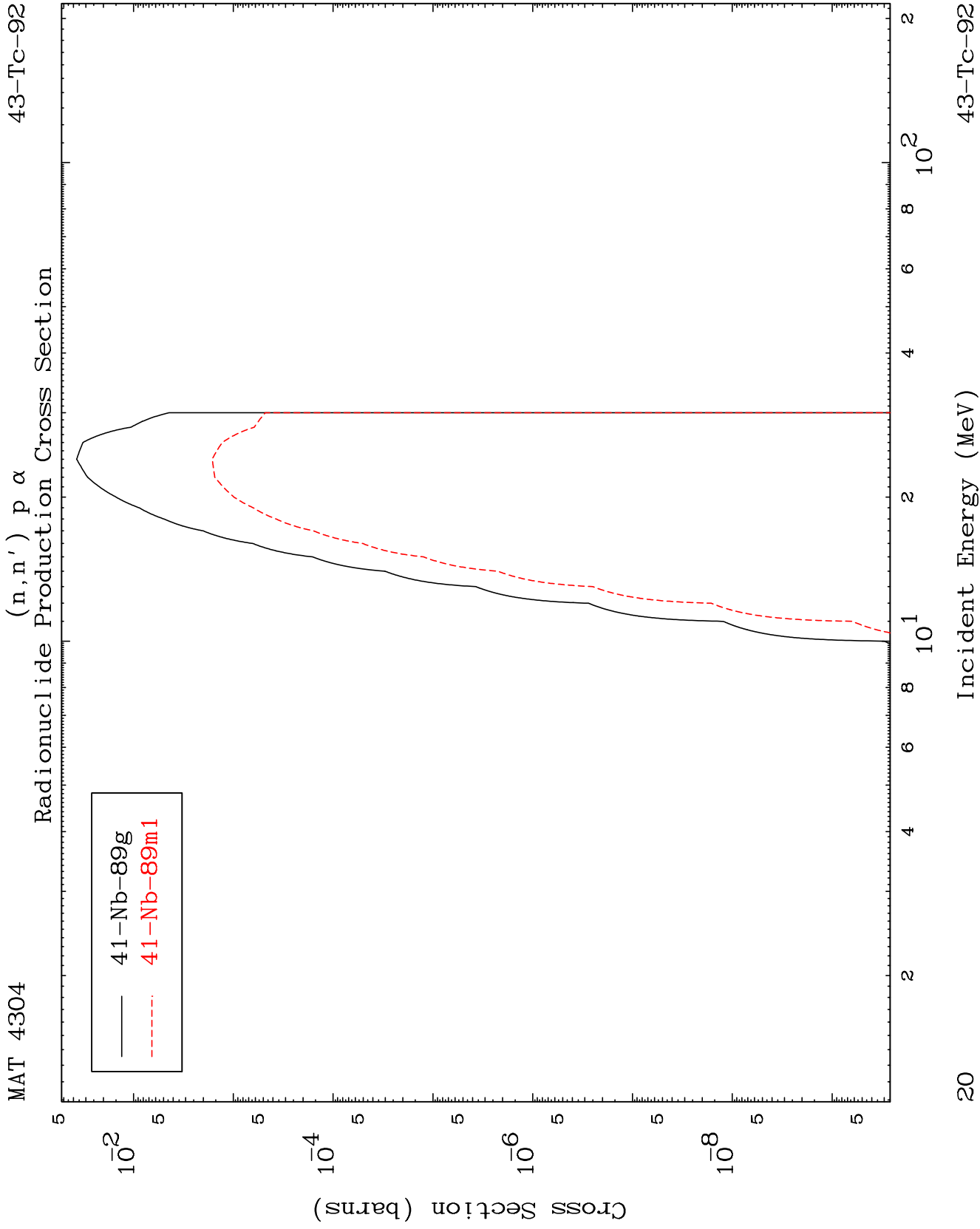


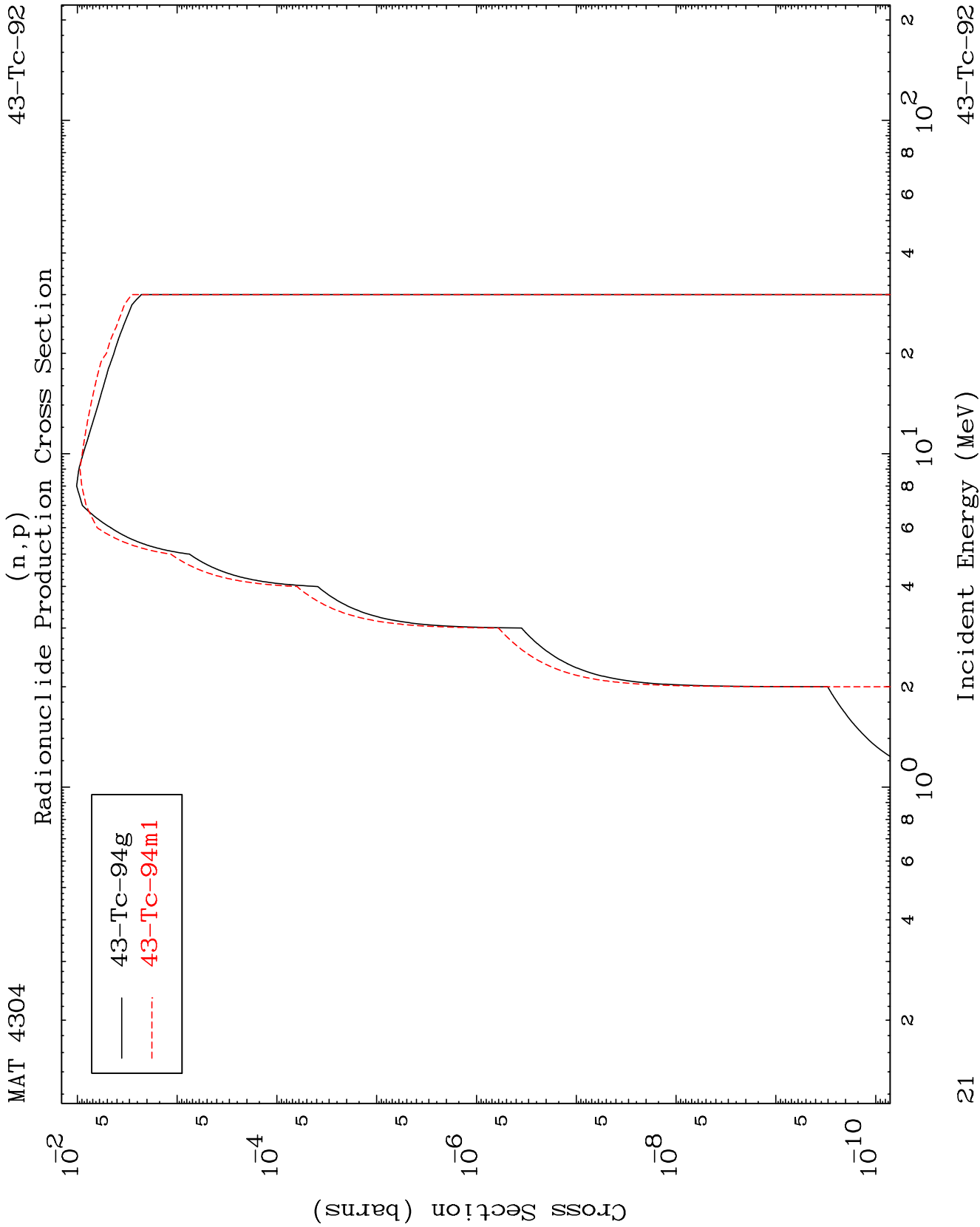
18

Incident Energy (MeV)

43-Tc-92



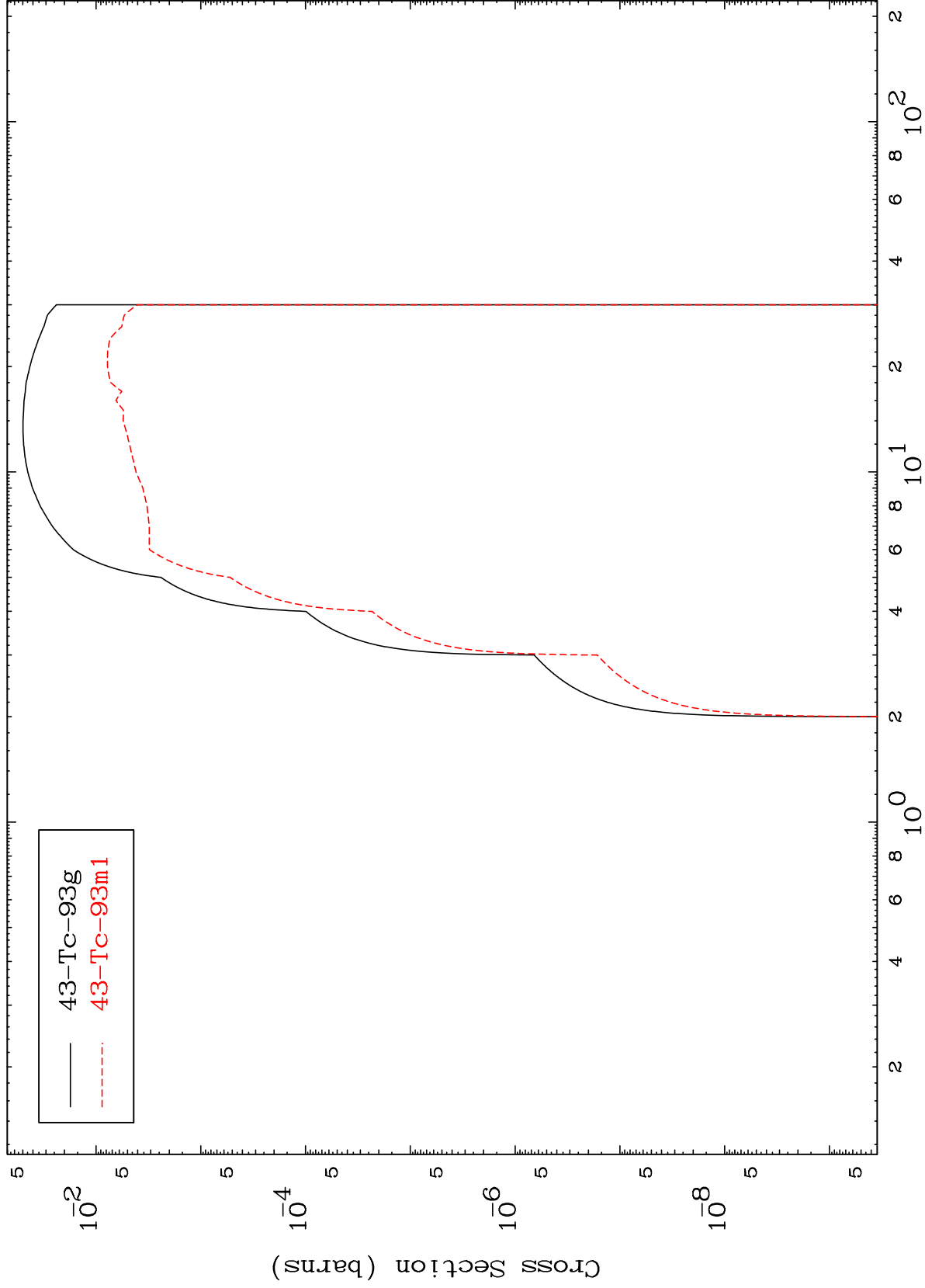




MAT 4304

43-Tc-92

(n,d)
Radionuclide Production Cross Section



22

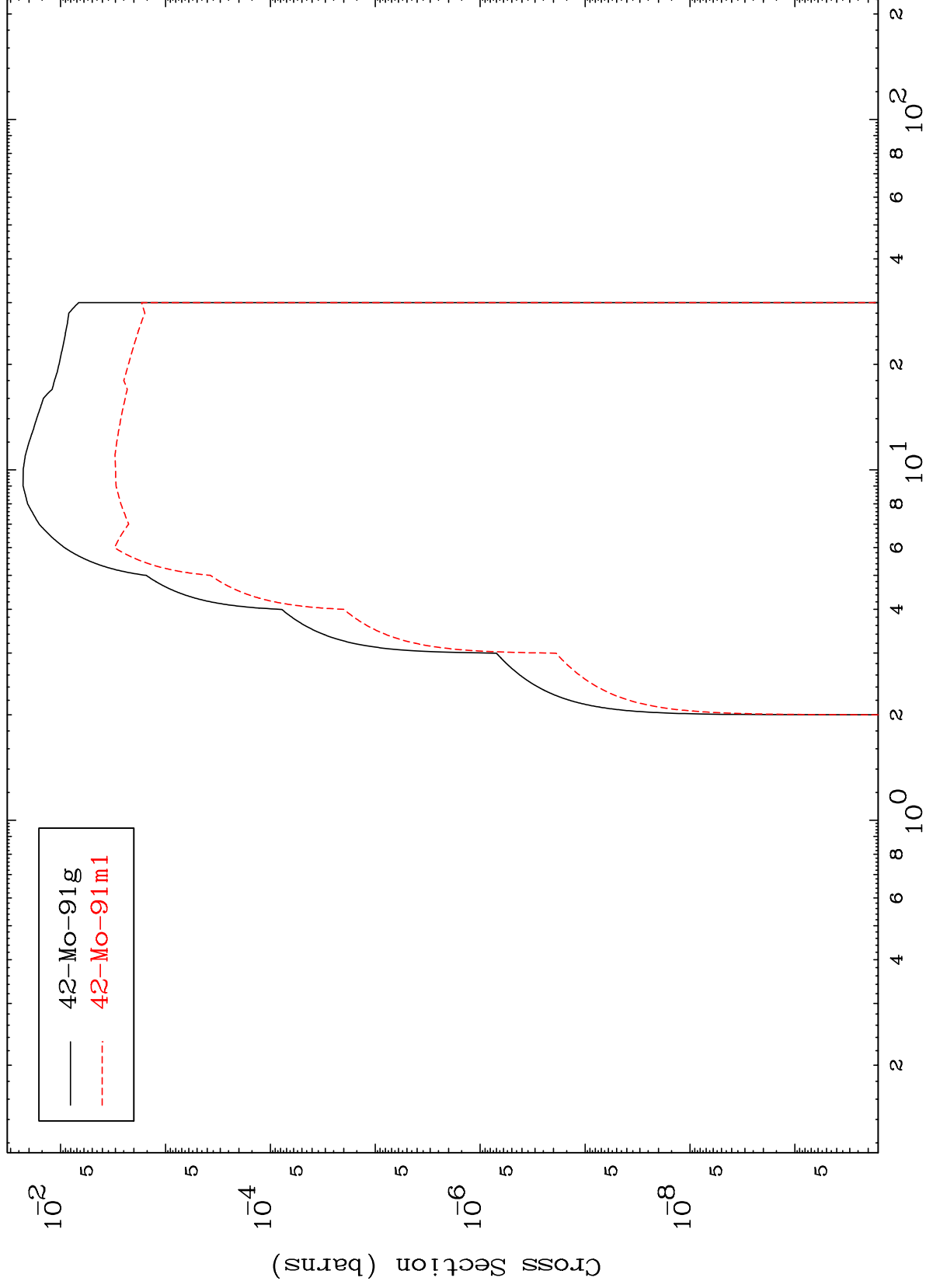
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

Radionuclide Production Cross Section
(n, α)



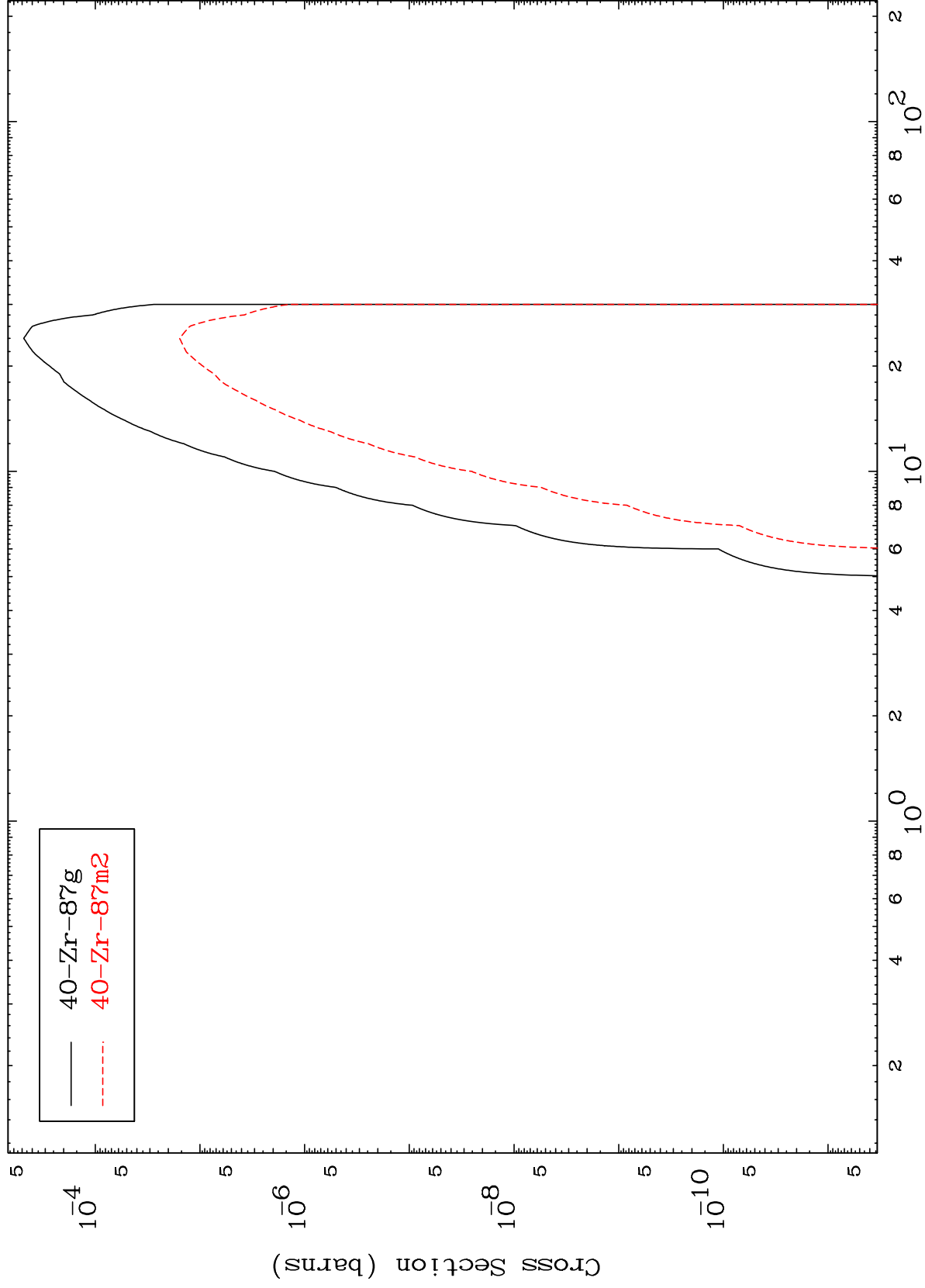
23

43-Tc-92

MAT 4304

43-Tc-92

Radionuclide Production Cross Section
(n,2α)



24

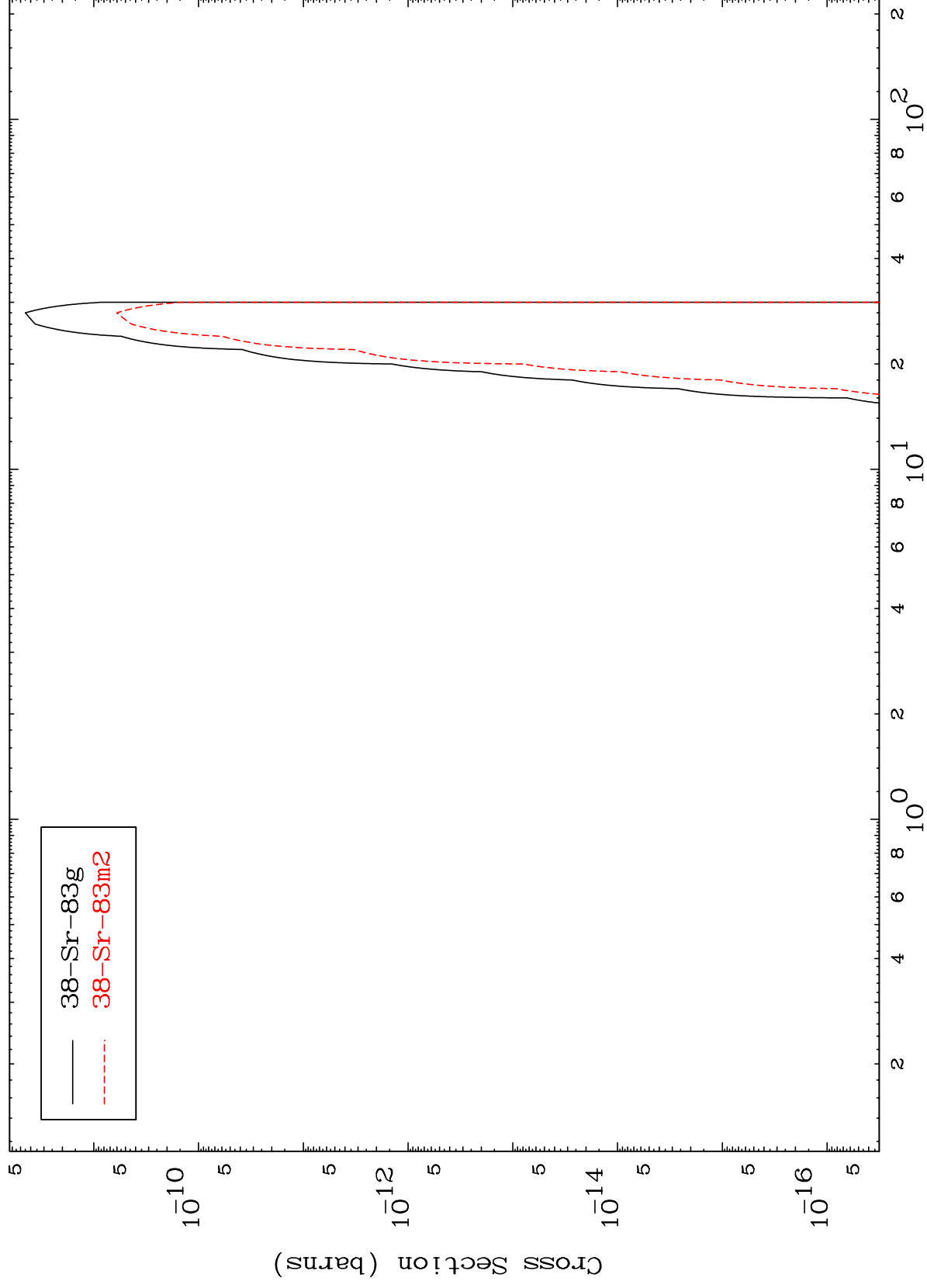
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

Radionuclide Production Cross Section
(n,3 α)



25

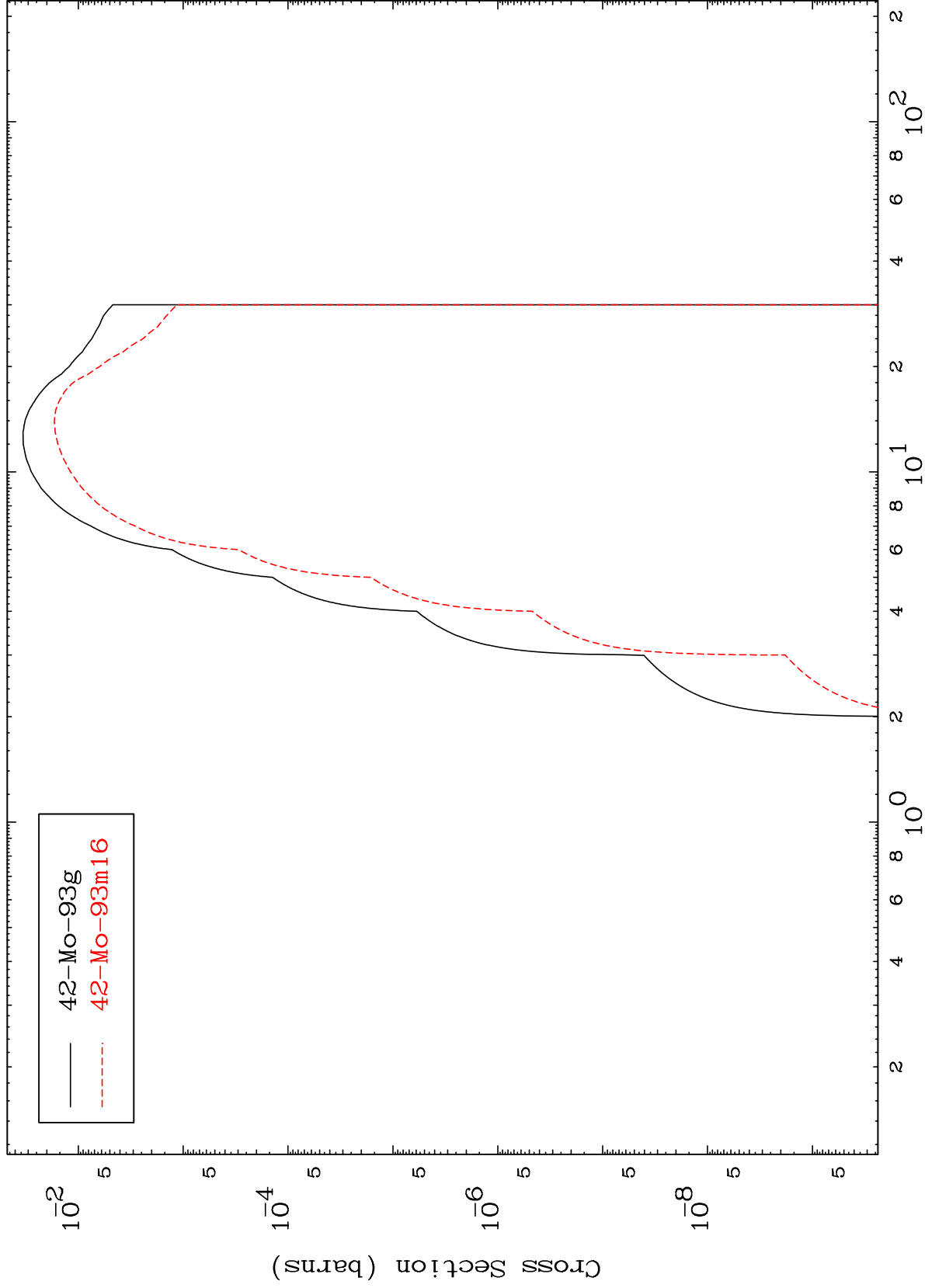
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(n,2p)
Radionuclide Production Cross Section



26

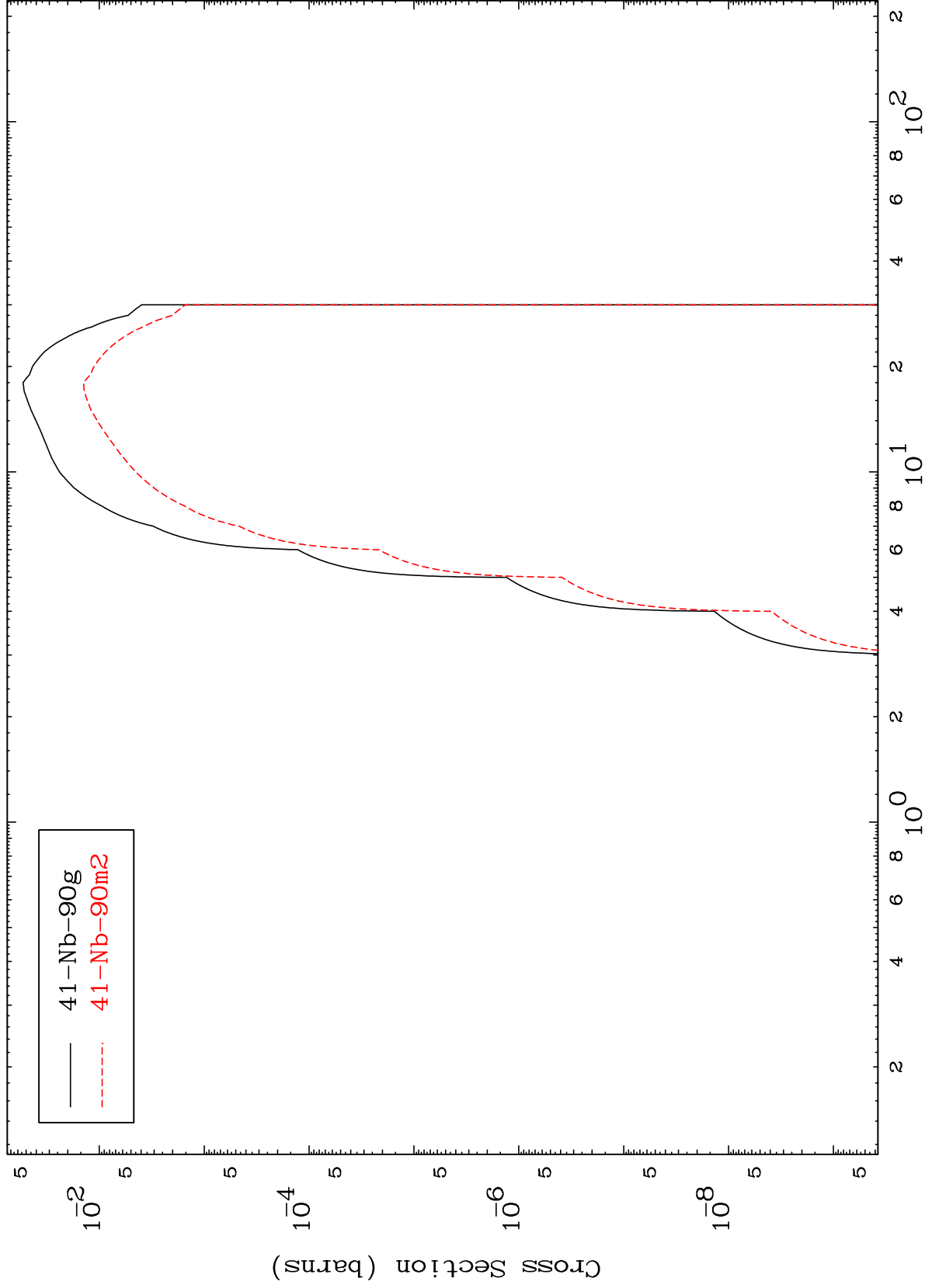
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(n,p) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

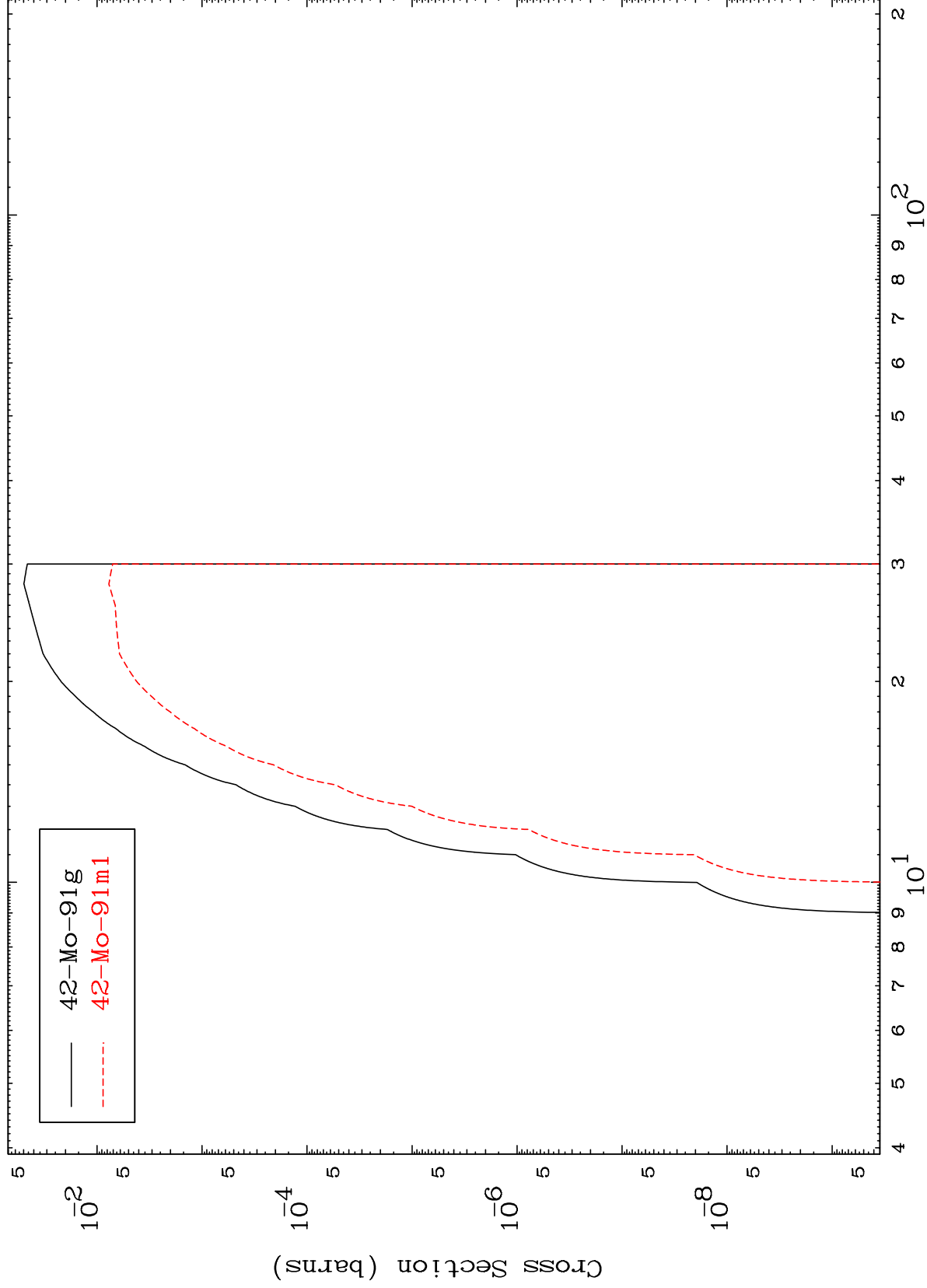
43-Tc-92

MAT 4304

(n,p) t

43-Tc-92

Radionuclide Production Cross Section



28

Incident Energy (MeV)

43-Tc-92

