

Program EVALPLOT
(Version 2021-1)

by

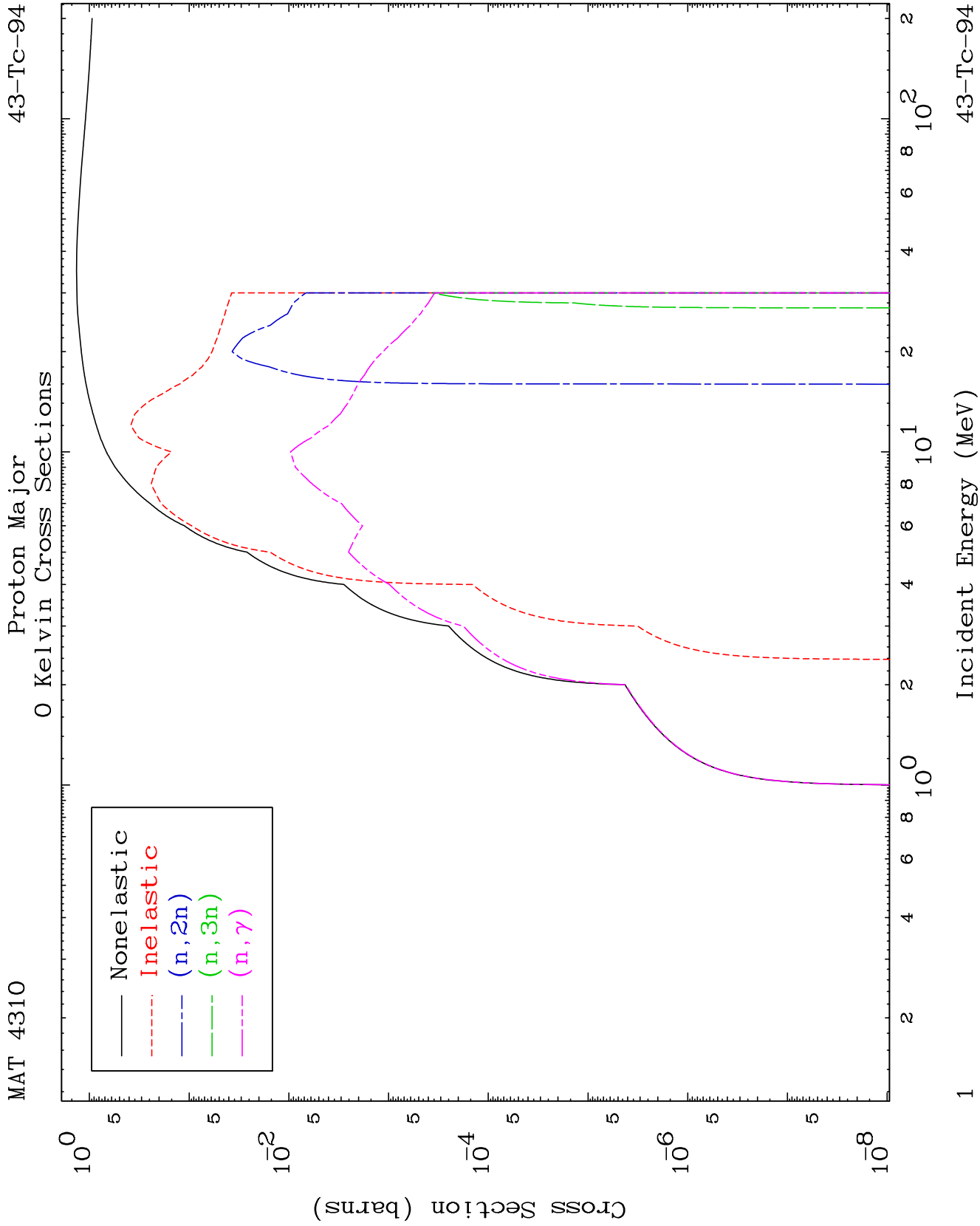
Dermott E. Cullen
(Present Contact Information)

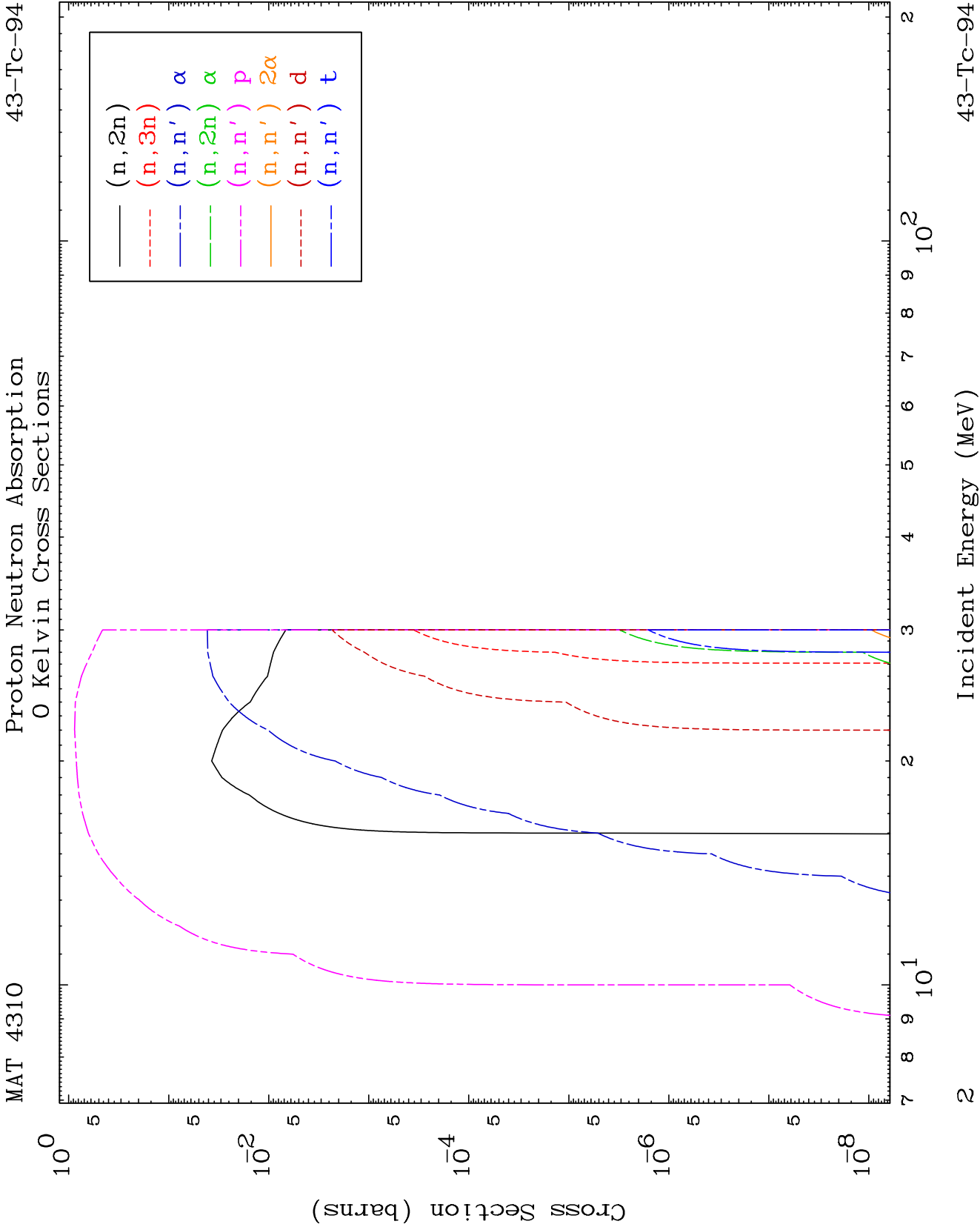
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

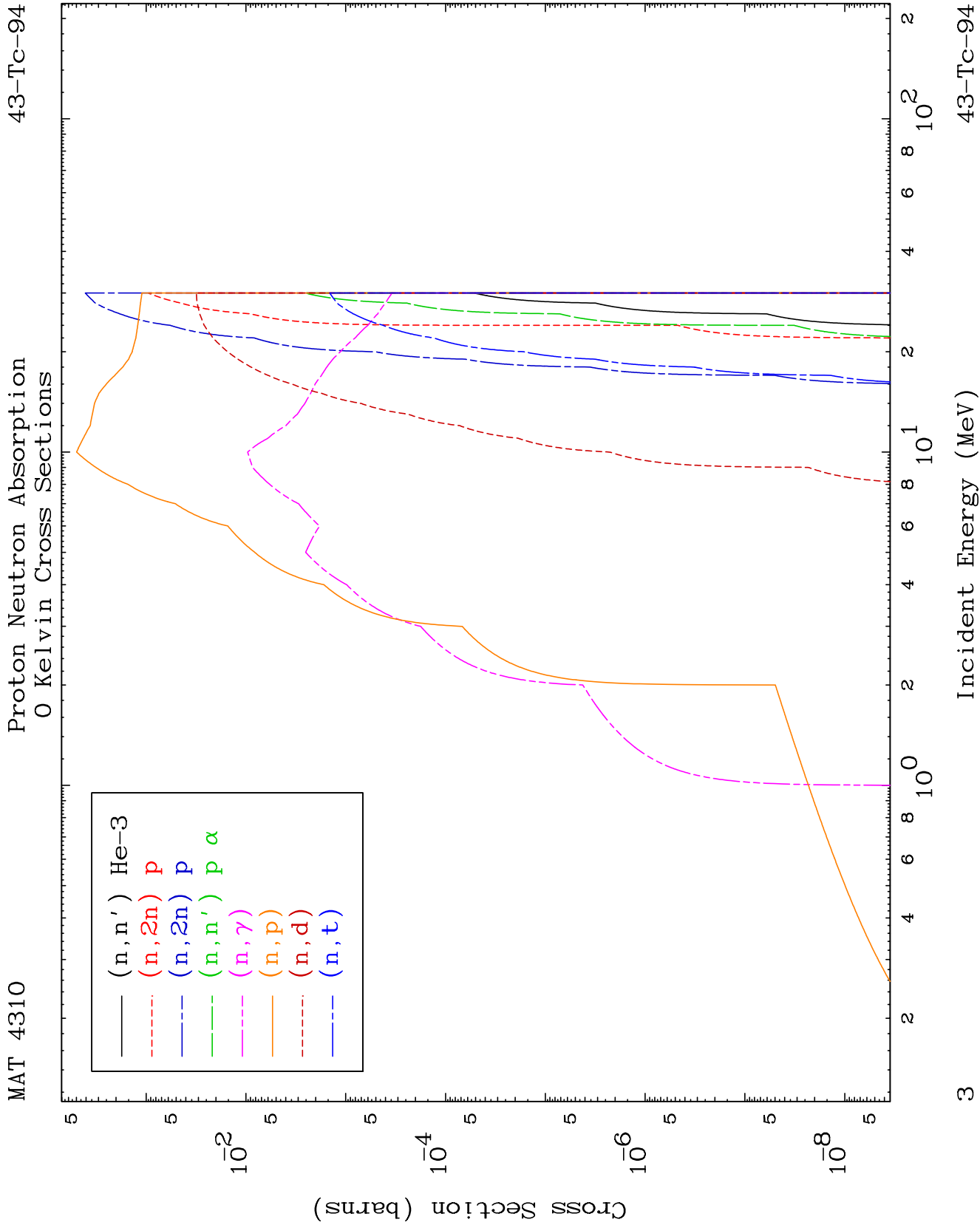
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
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Press Mouse Button to Start



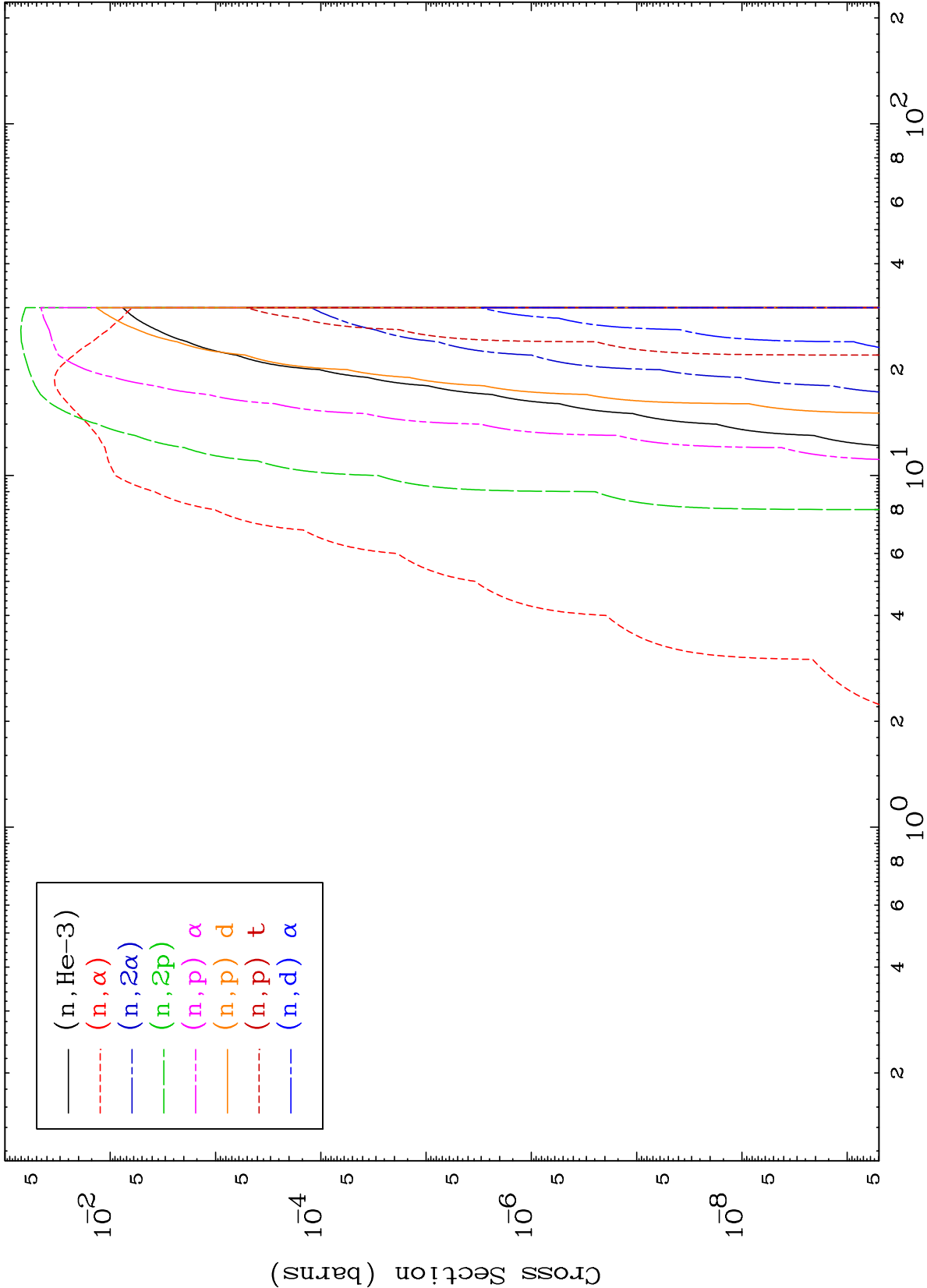


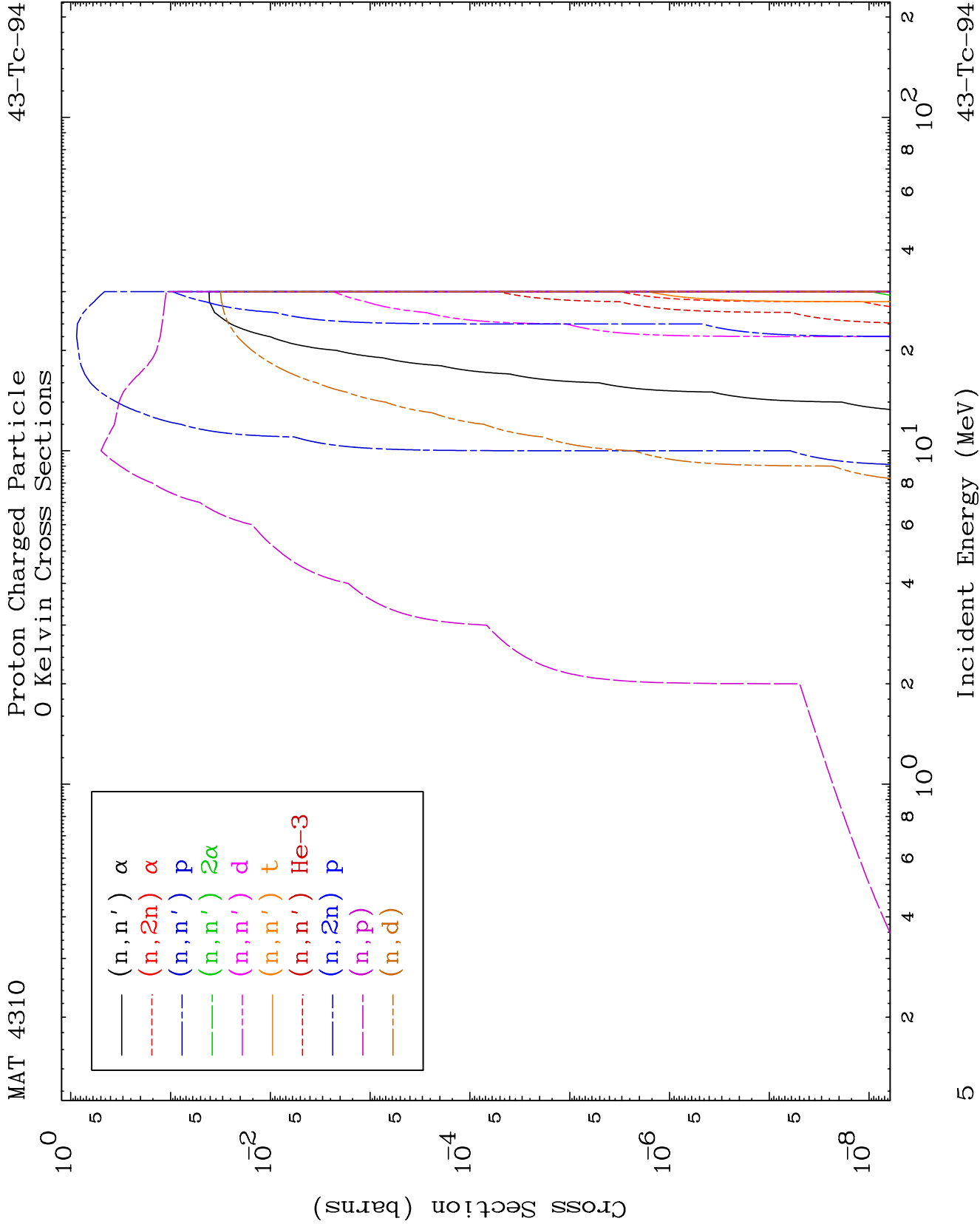


MAT 4310

Proton Neutron Absorption
0 Kelvin Cross Sections

43-Tc-94

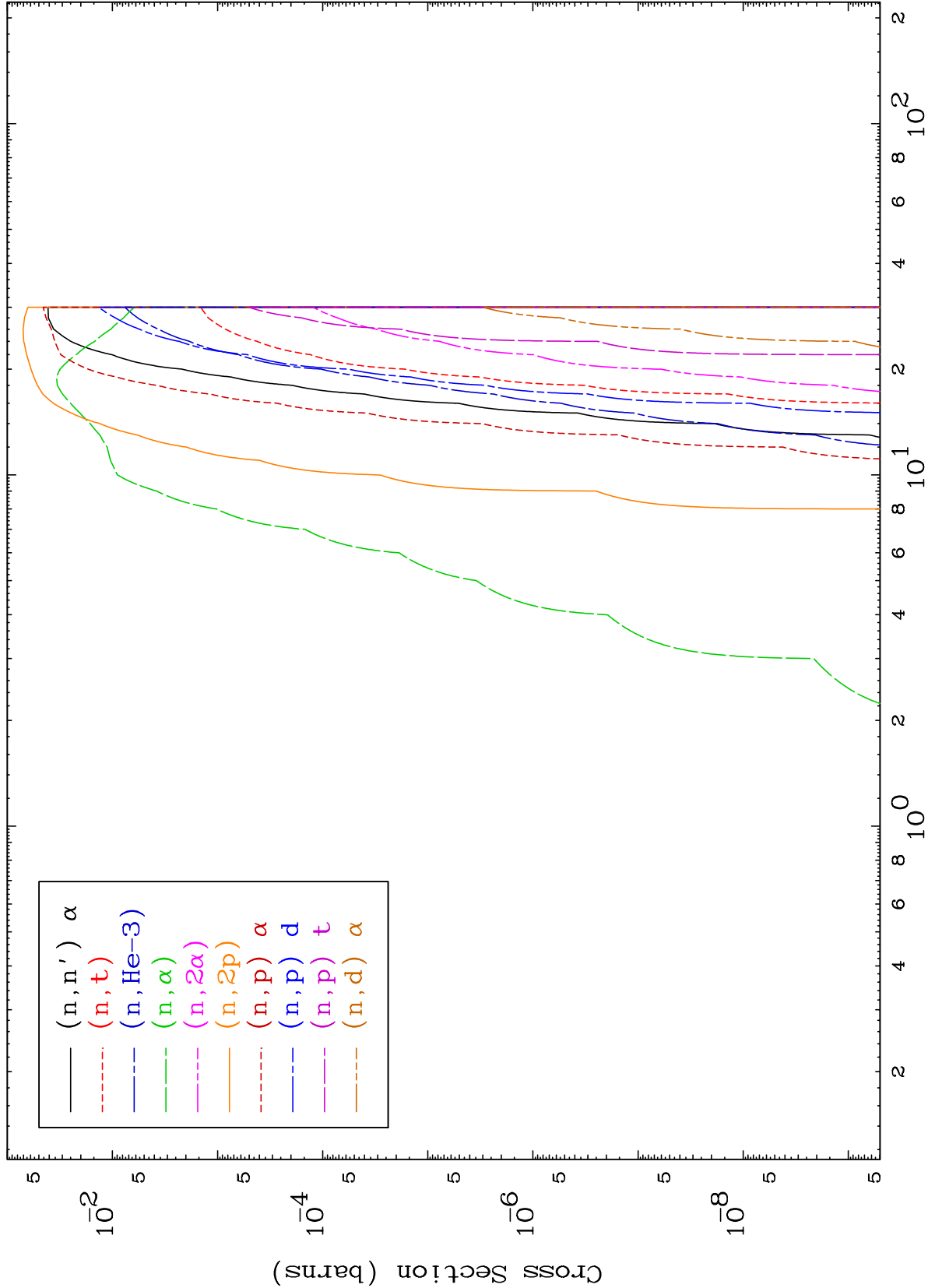




MAT 4310

Proton Charged Particle
0 Kelvin Cross Sections

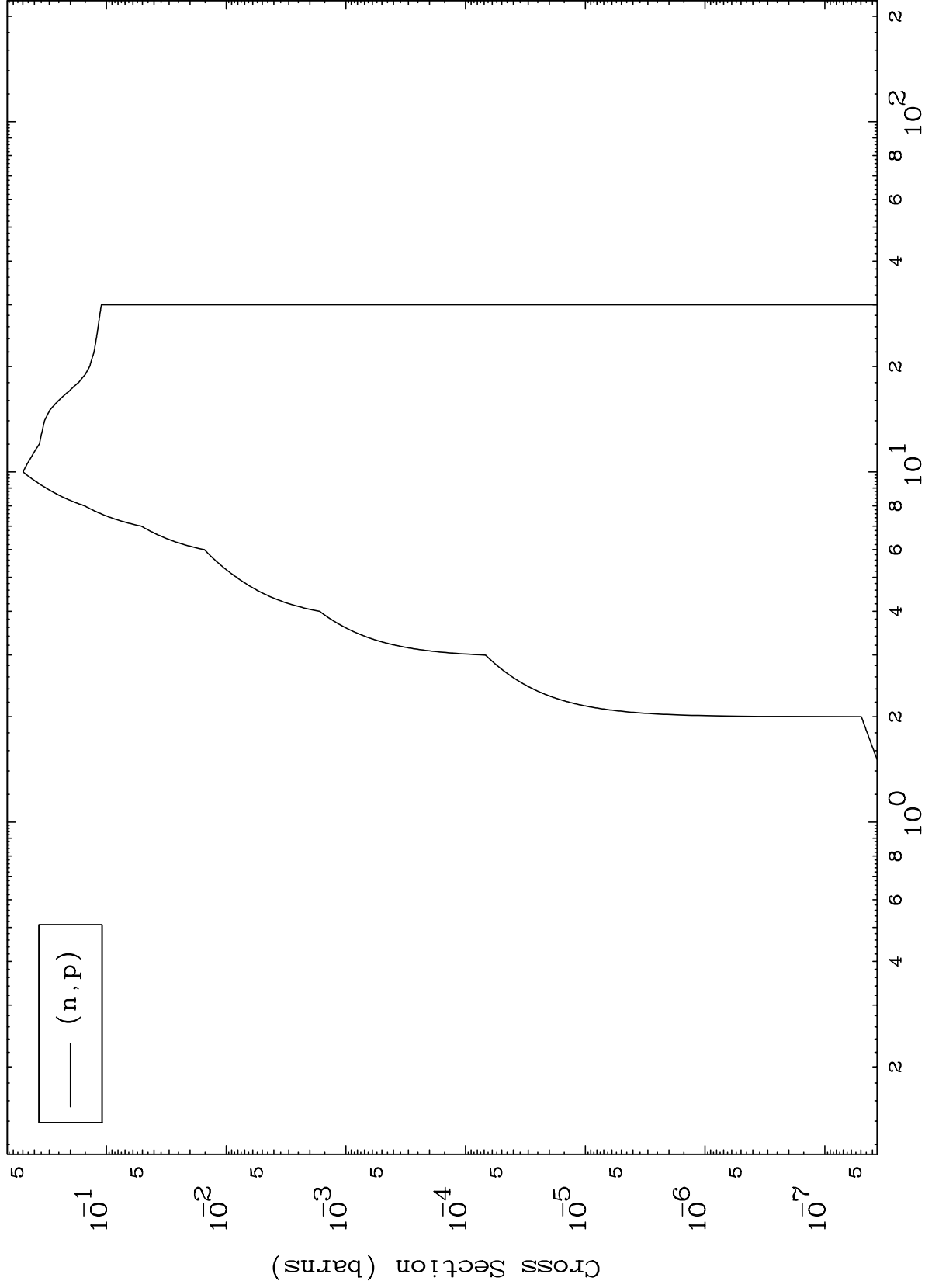
43-Tc-94



MAT 4310

43-Tc-94

(p,p) Levels
0 Kelvin Cross Sections



— (n,p)

43-Tc-94

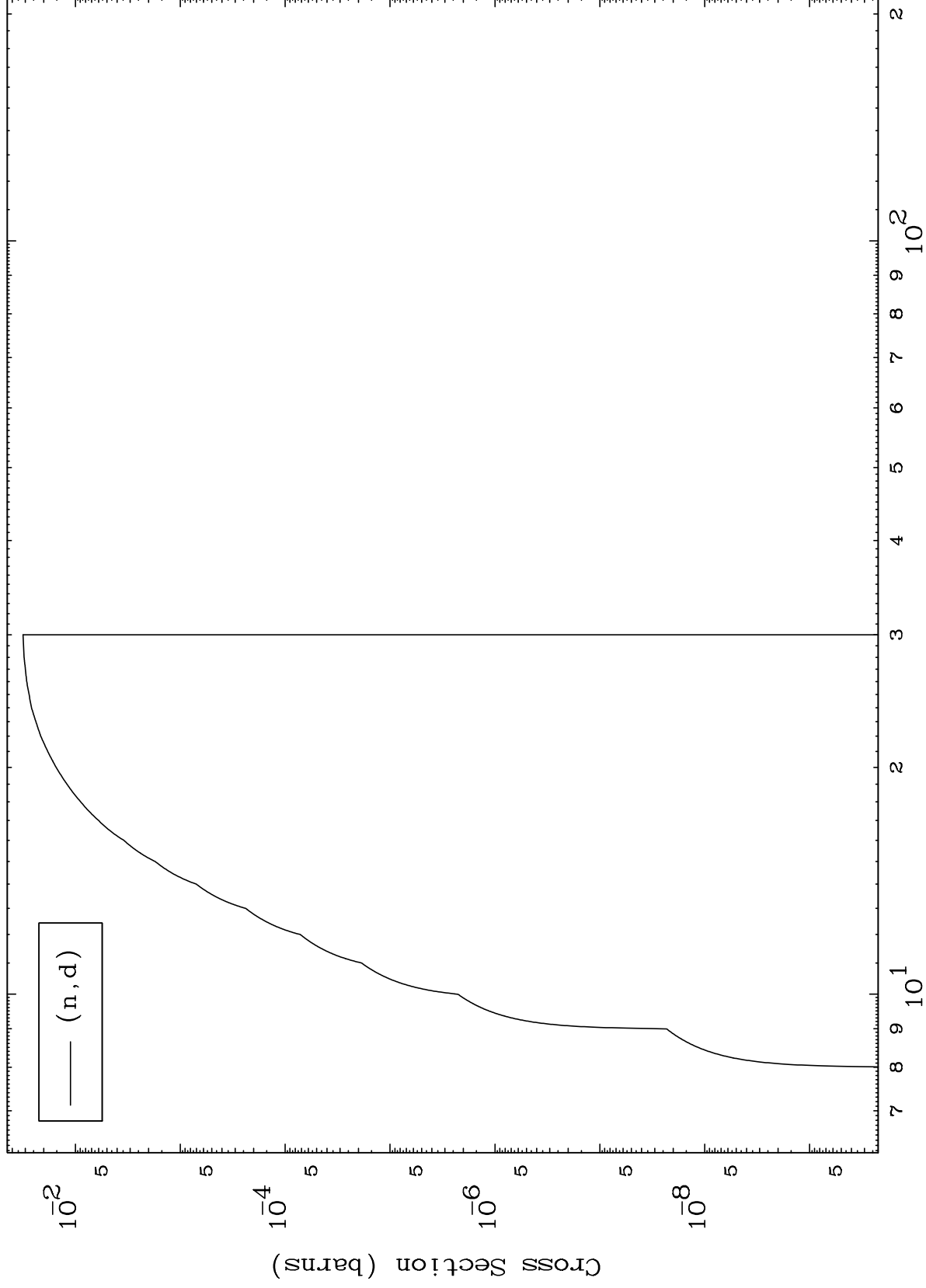
Incident Energy (MeV)

7

MAT 4310

43-Tc-94

(p,d) Levels
0 Kelvin Cross Sections



43-Tc-94

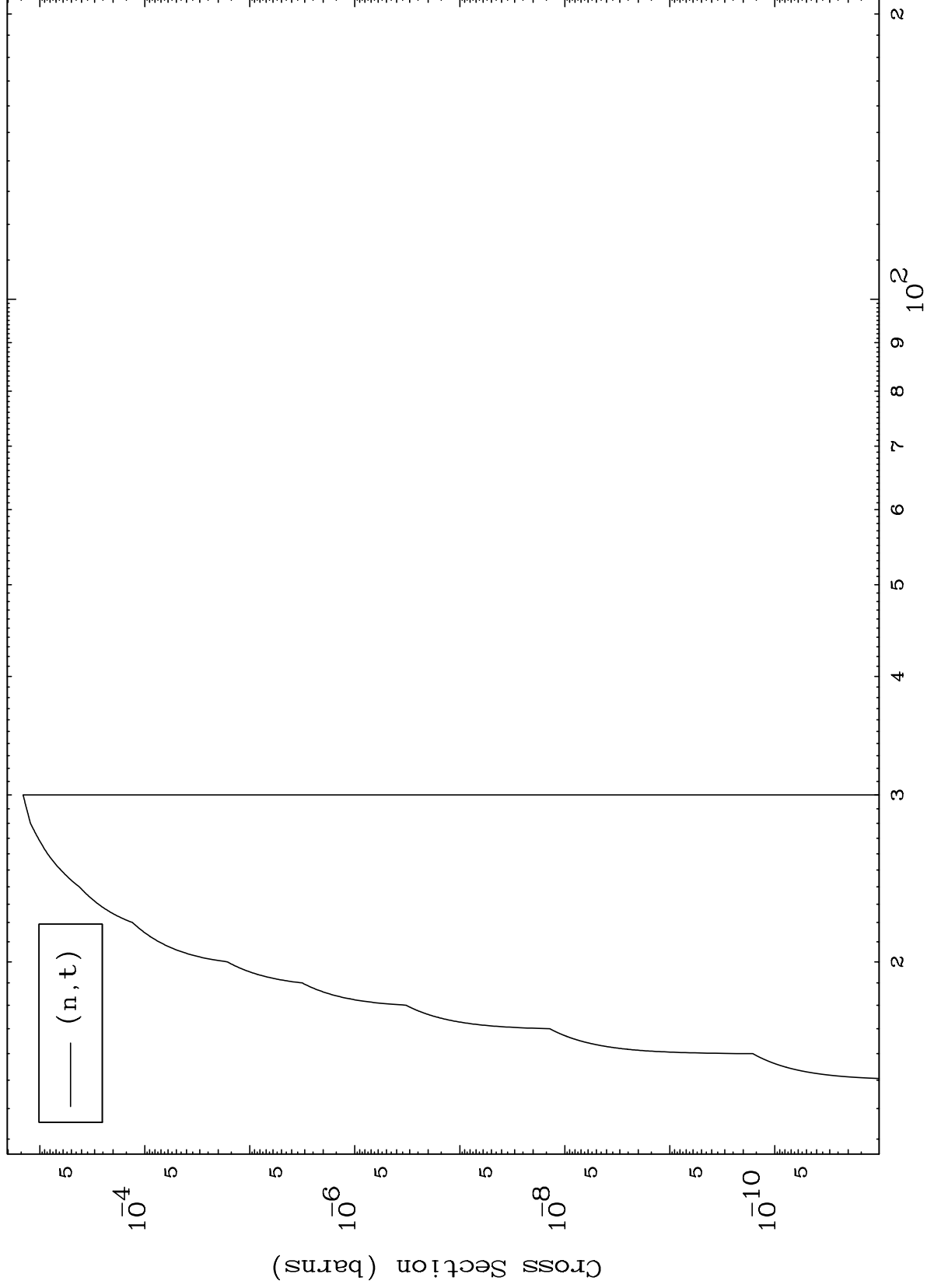
Incident Energy (MeV)

8

MAT 4310

43-Tc-94

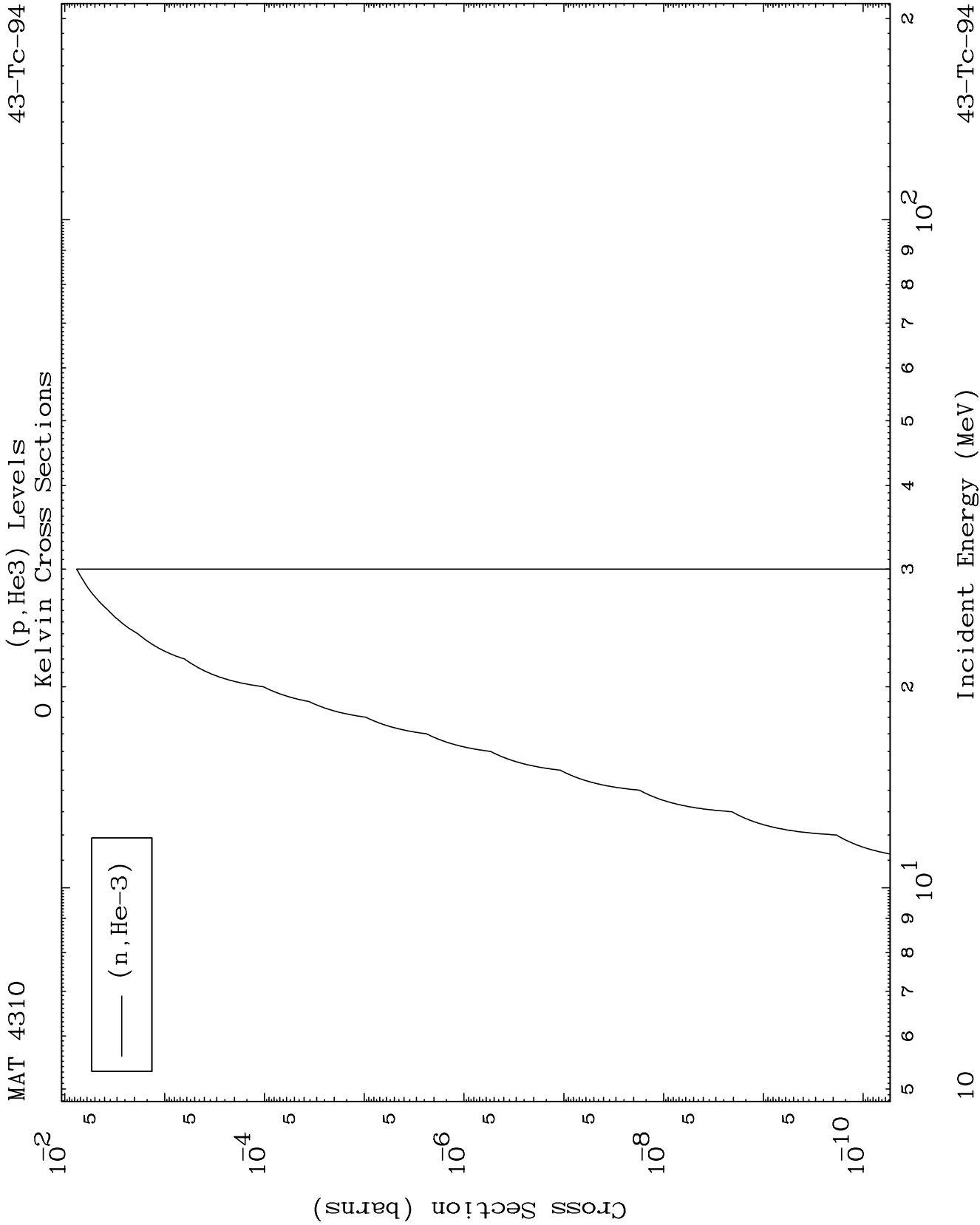
(p,t) Levels
0 Kelvin Cross Sections



9

43-Tc-94

Incident Energy (MeV)

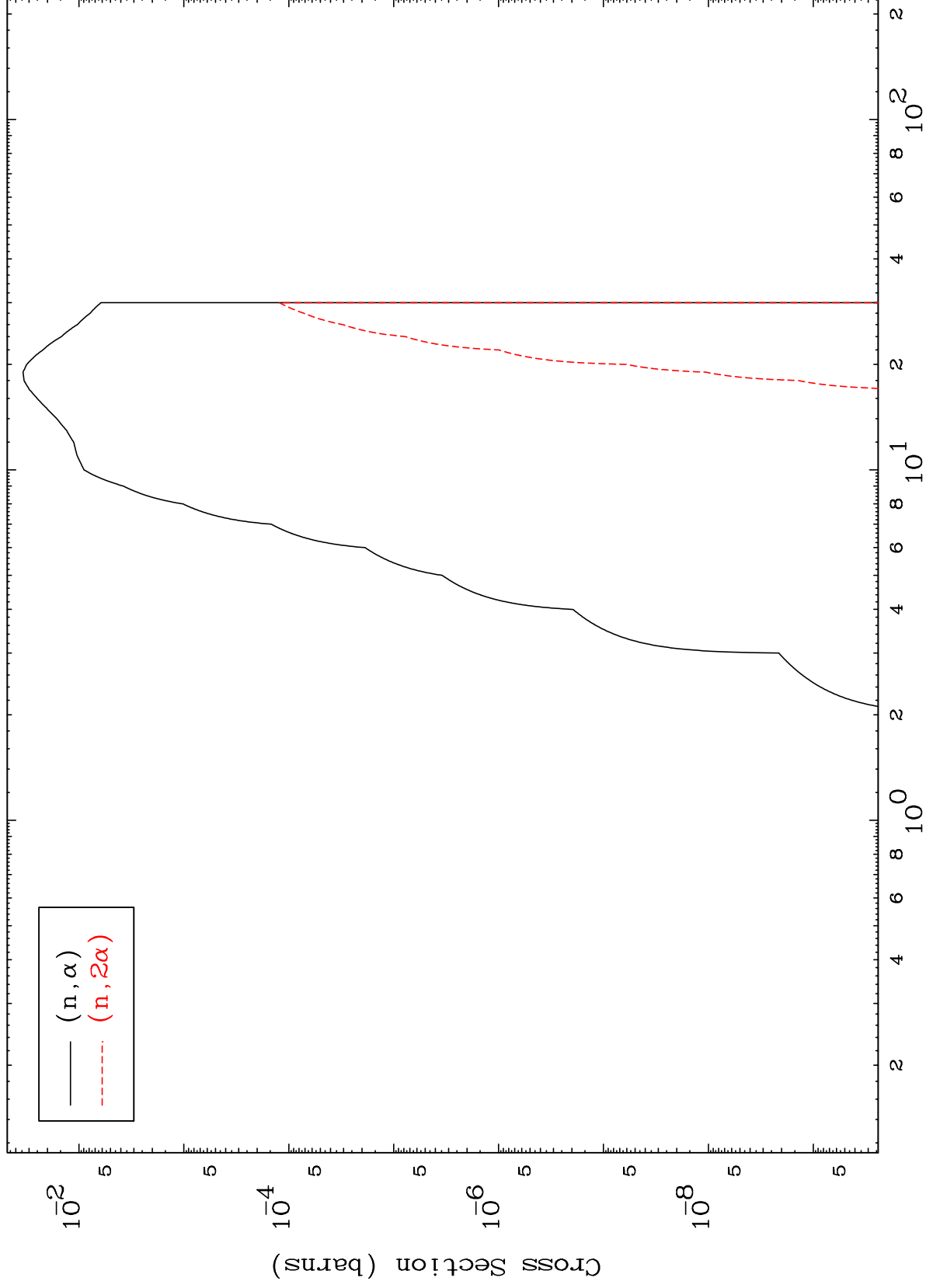


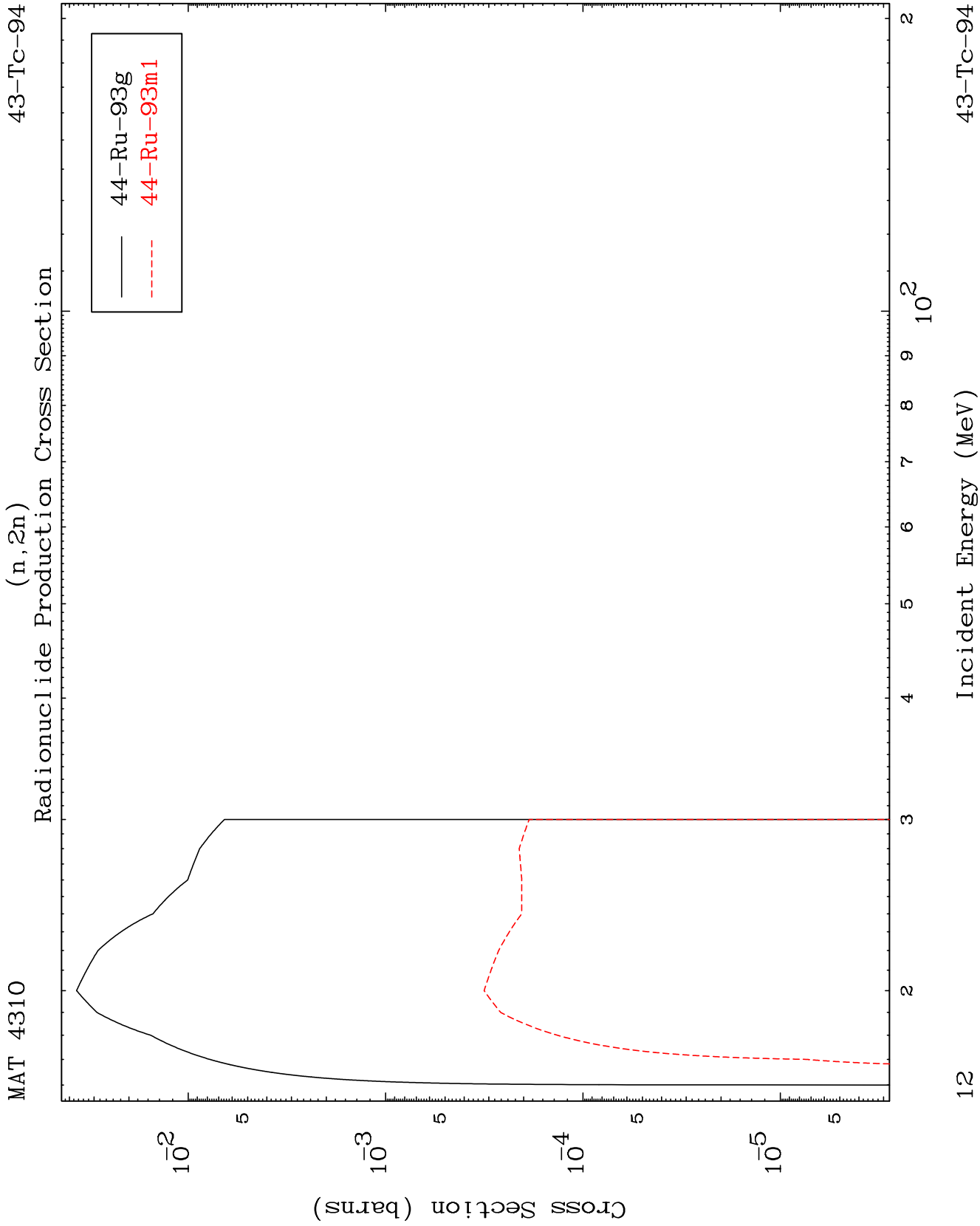
MAT 4310

(p, α) Levels

43-Tc-94

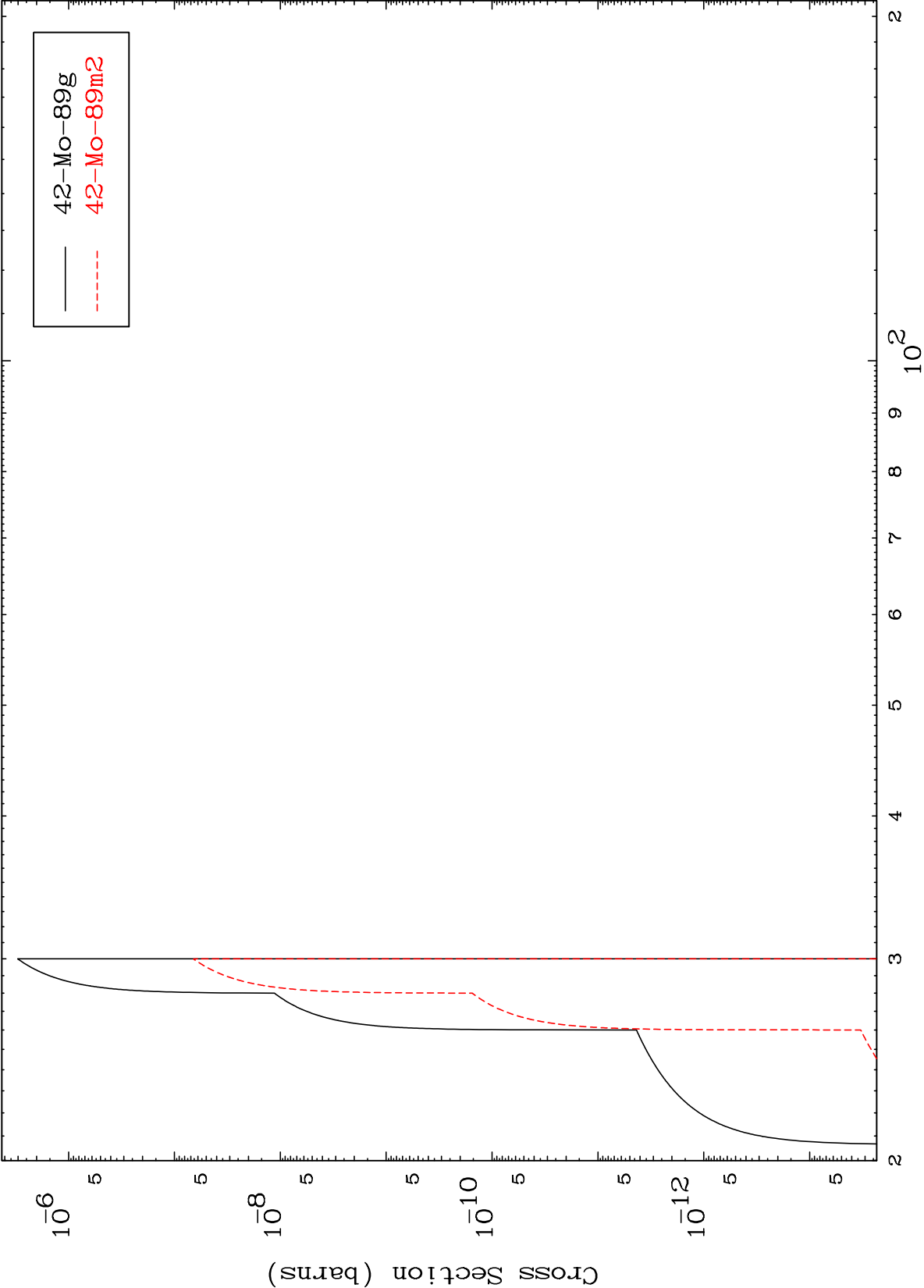
0 Kelvin Cross Sections

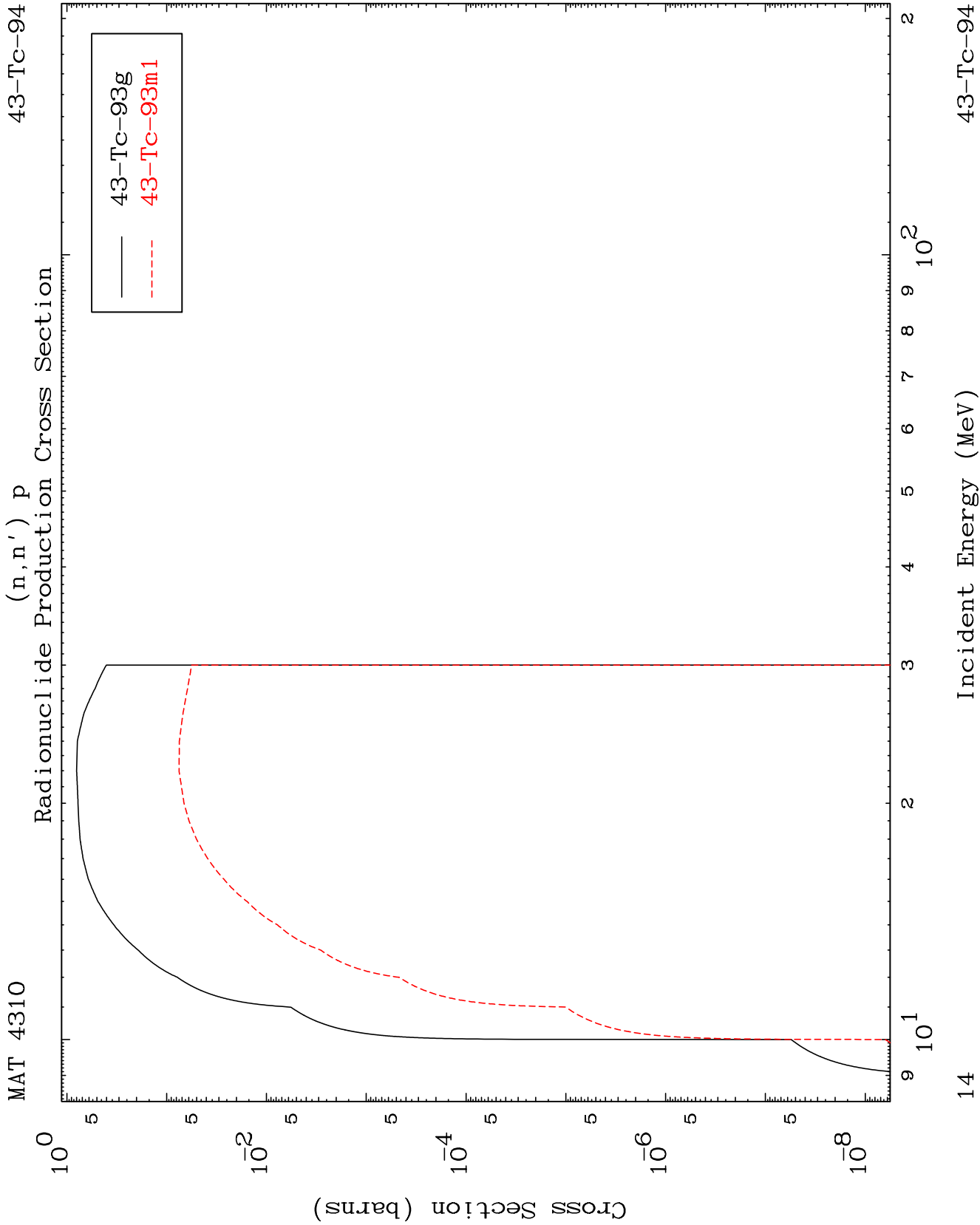


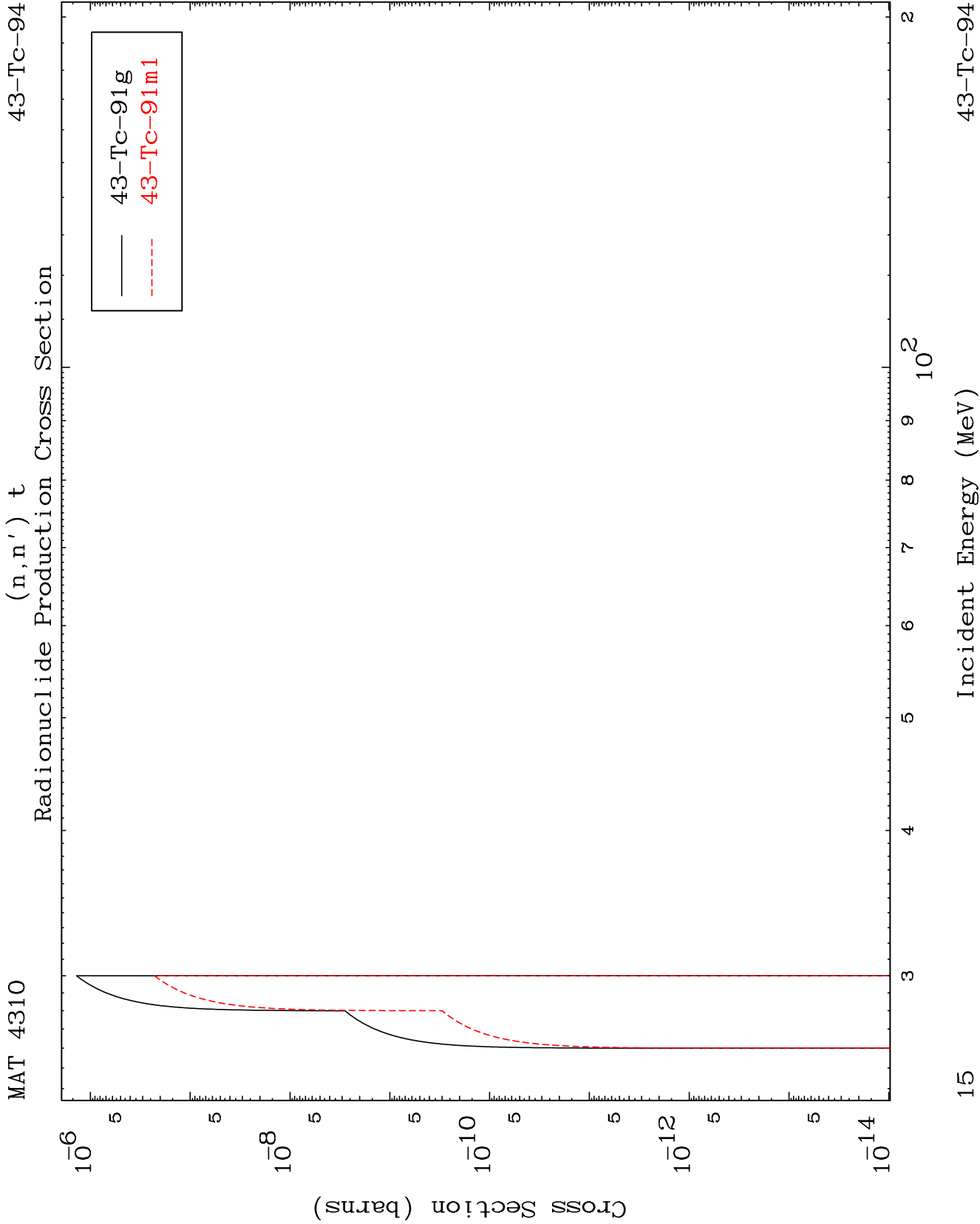


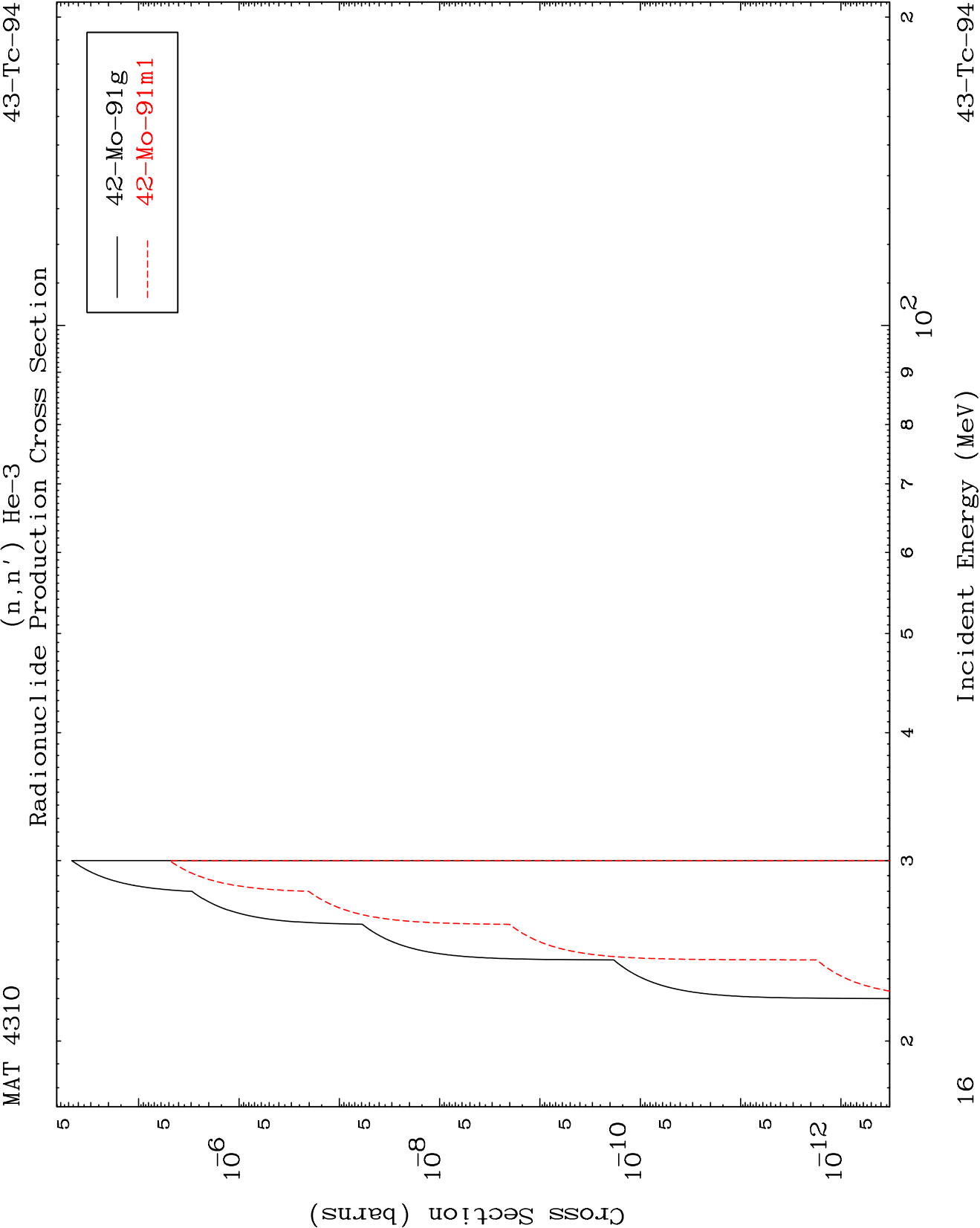
Radionuclide Production Cross Section

(n,2n) α





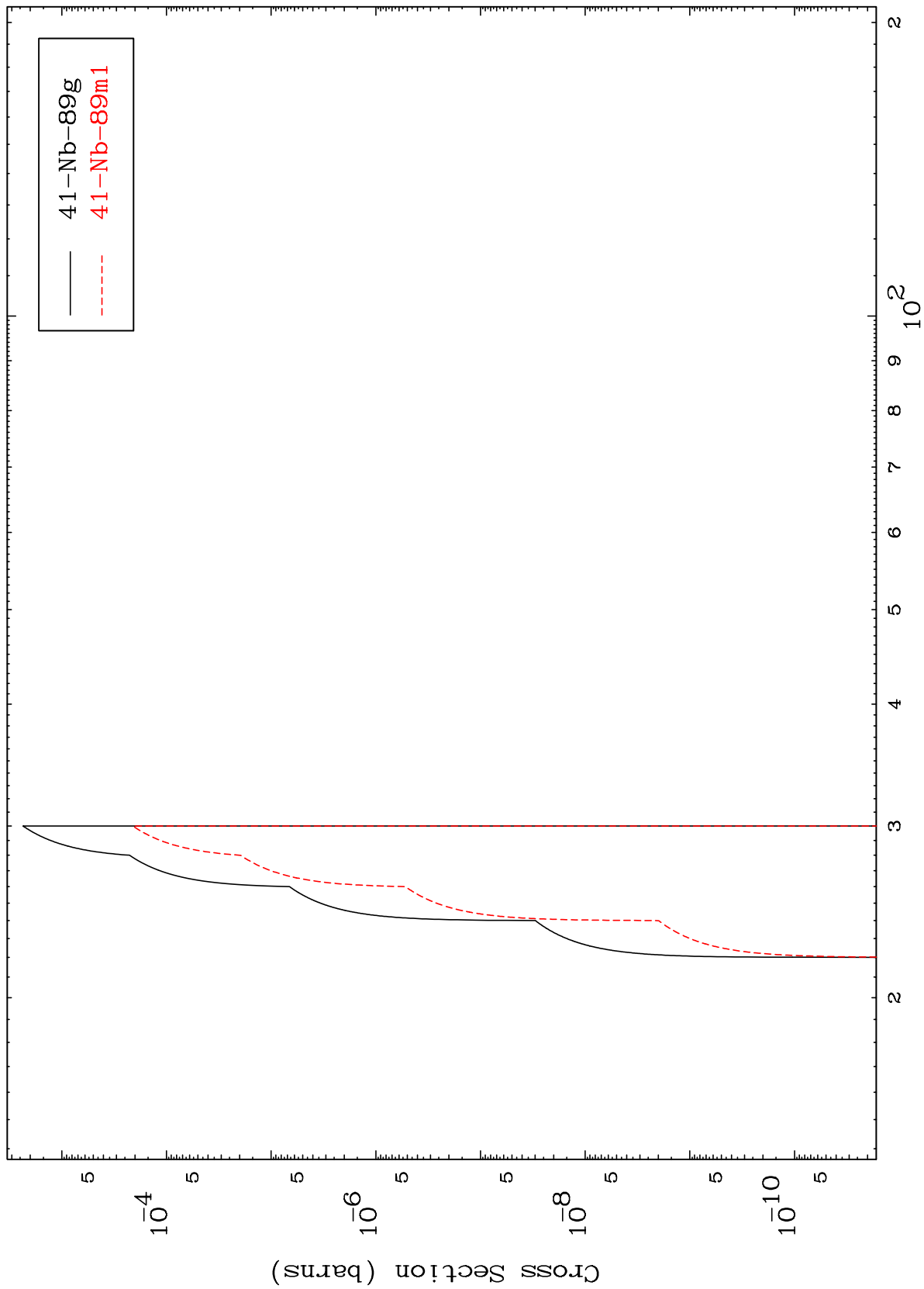




MAT 4310

43-Tc-94

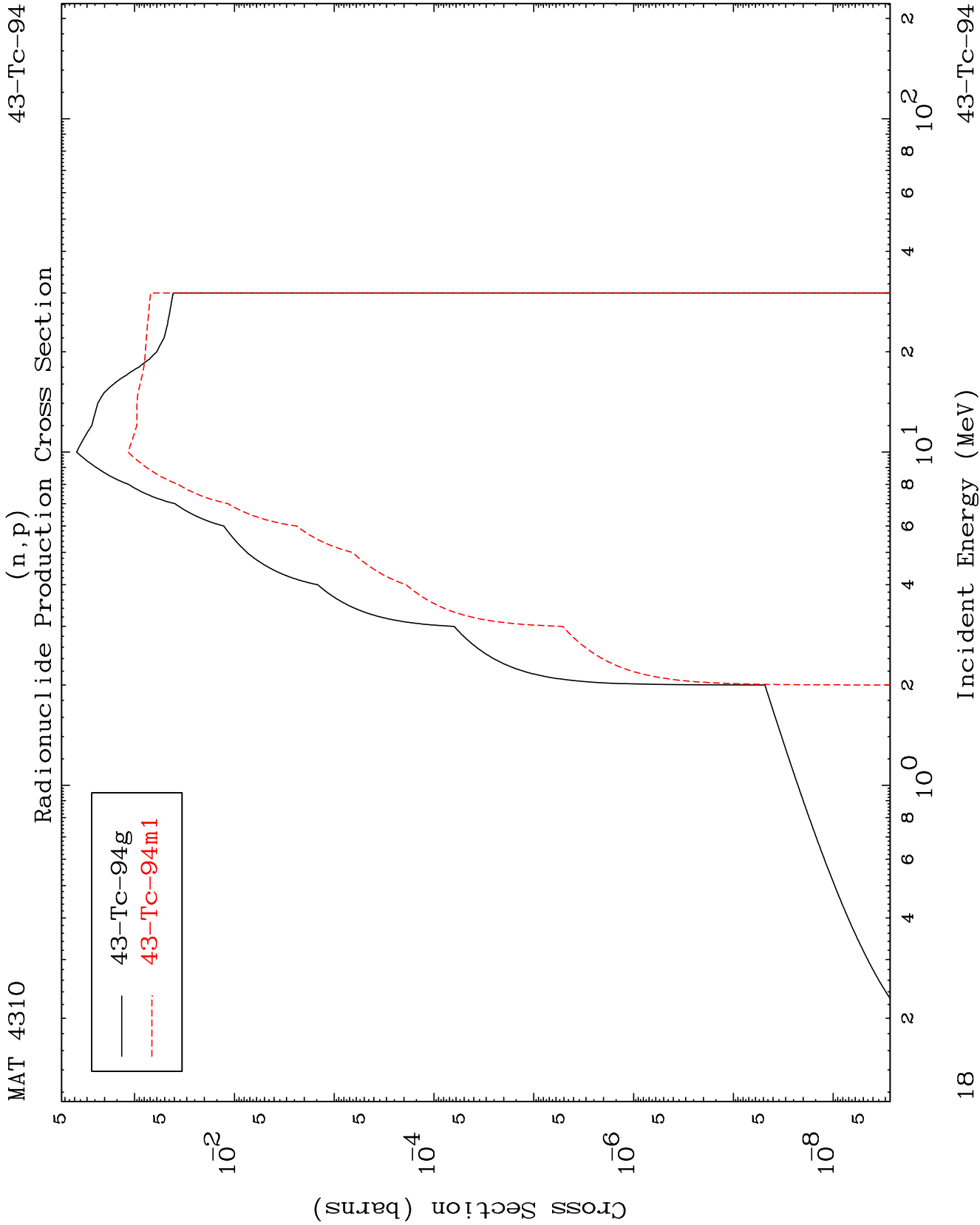
(n,n') p α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

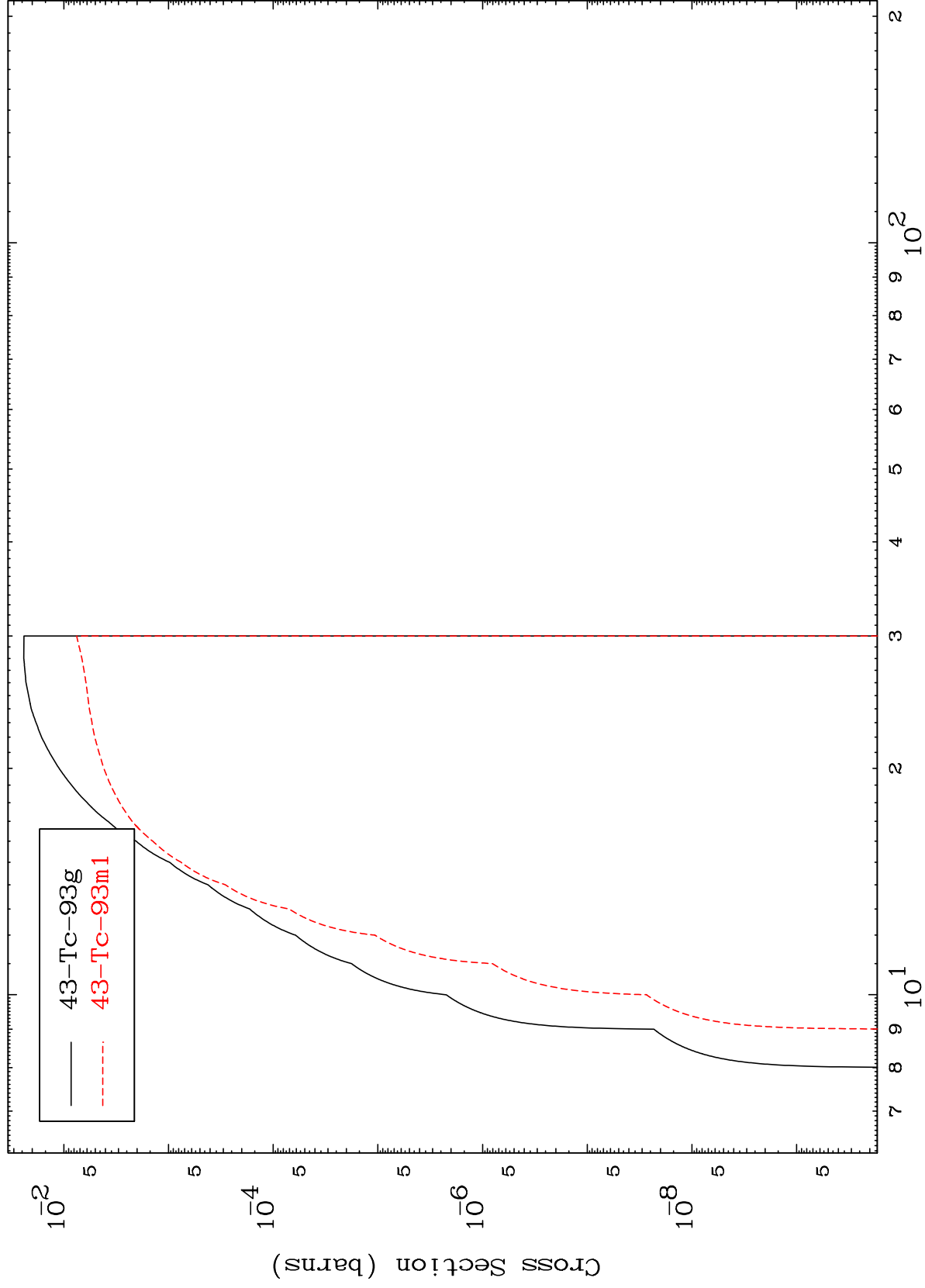
43-Tc-94



MAT 4310

43-Tc-94

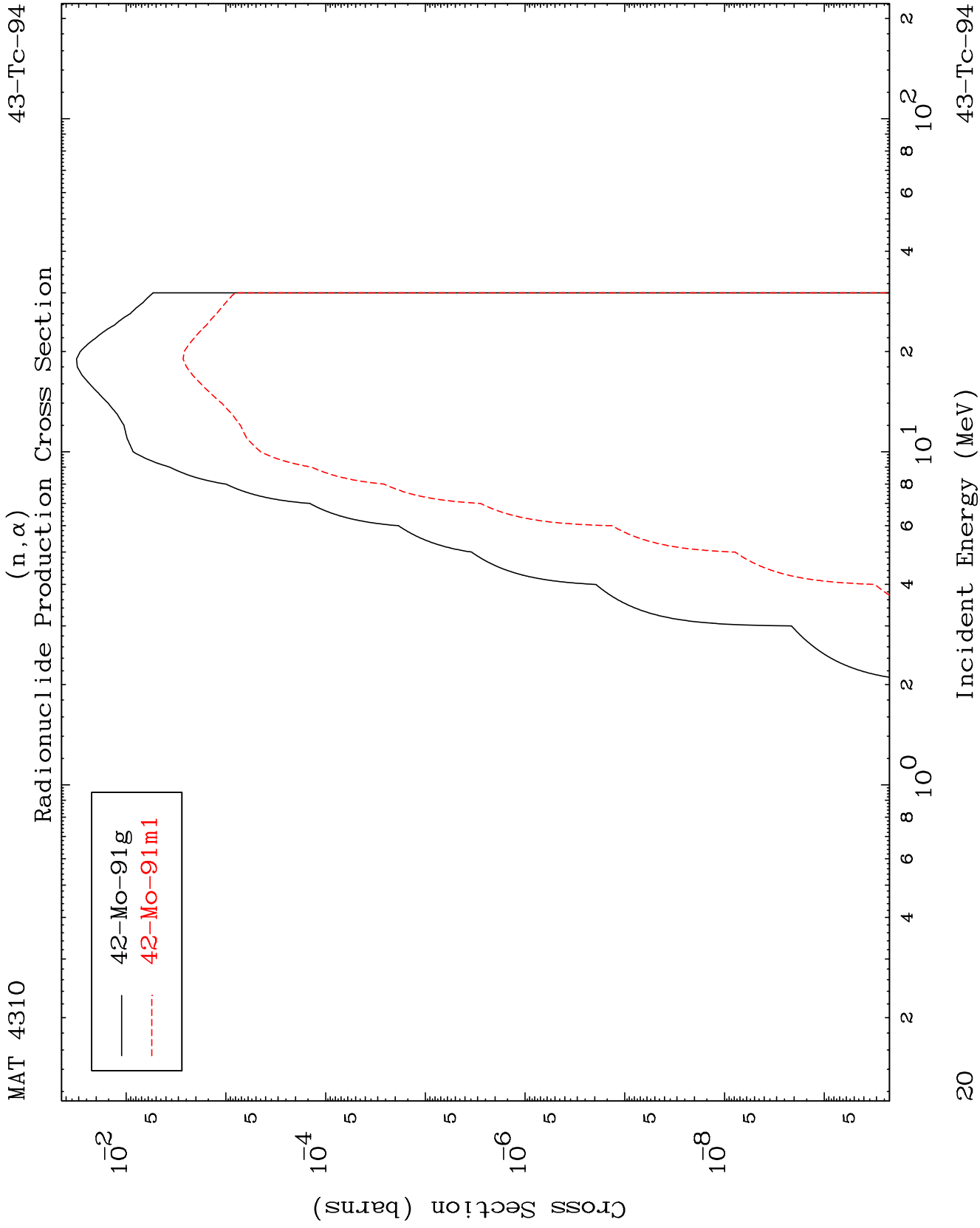
(n,d)
Radionuclide Production Cross Section

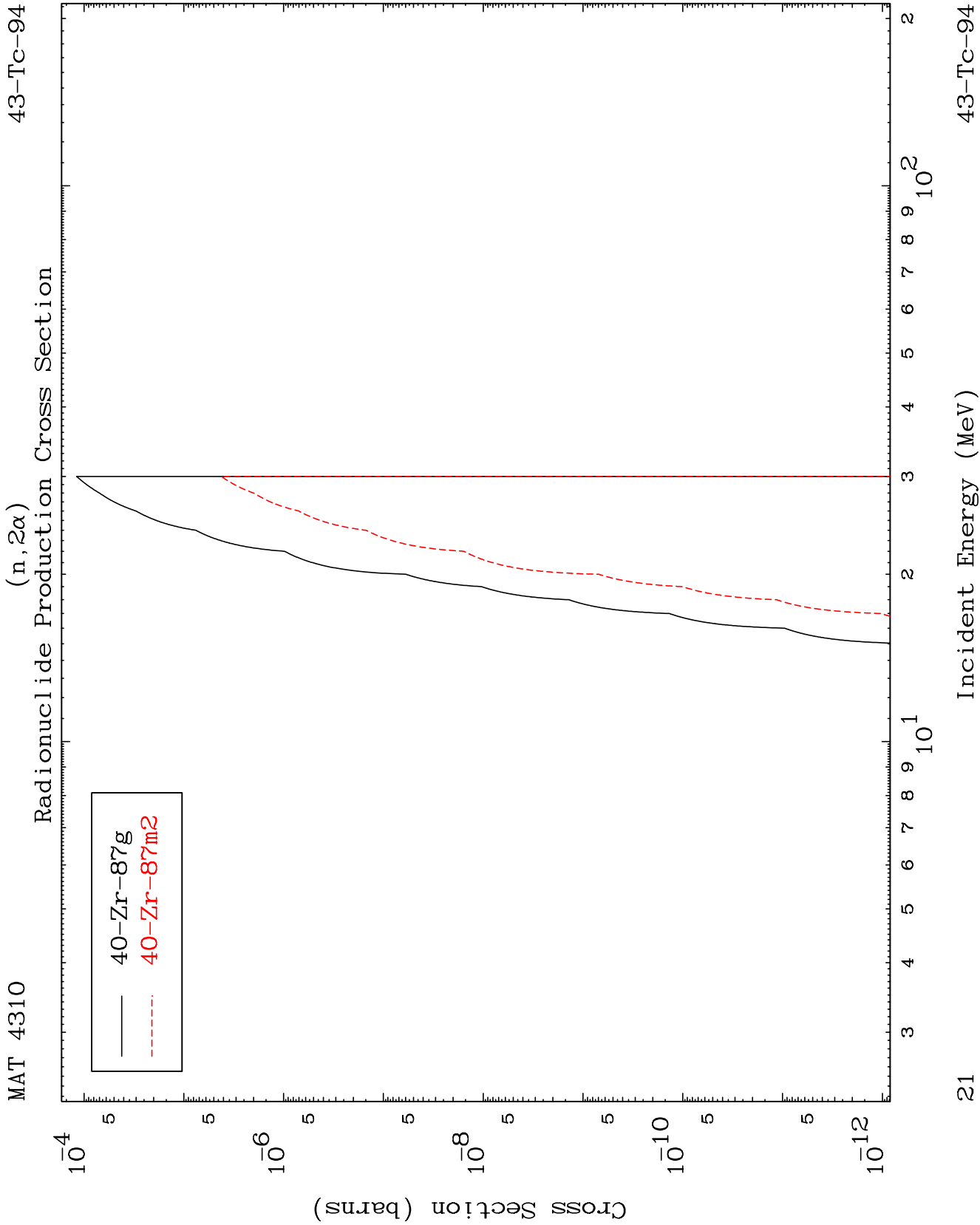


43-Tc-94

Incident Energy (MeV)

19

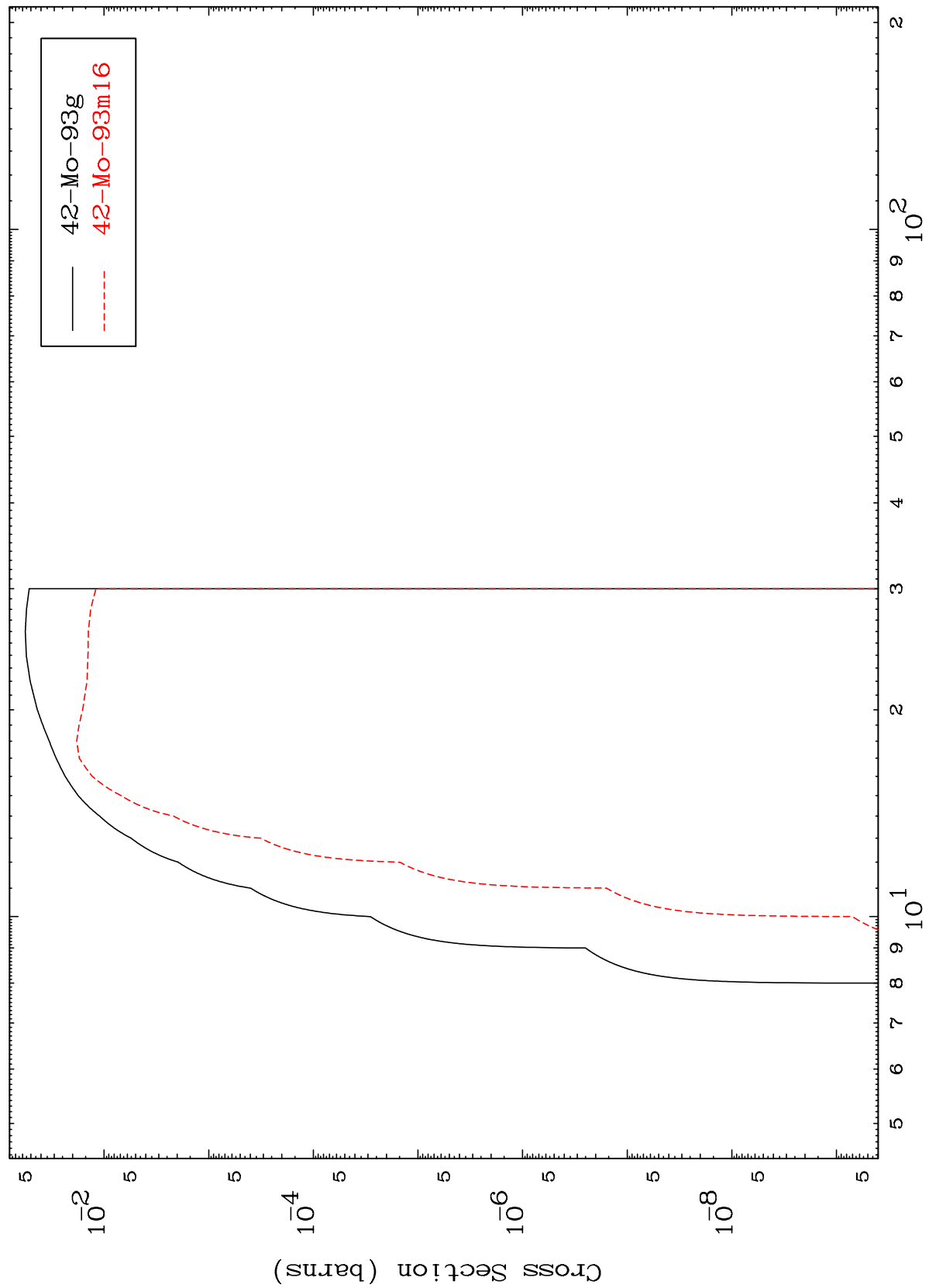




MAT 4310

43-Tc-94

(n,2p)
Radionuclide Production Cross Section



22

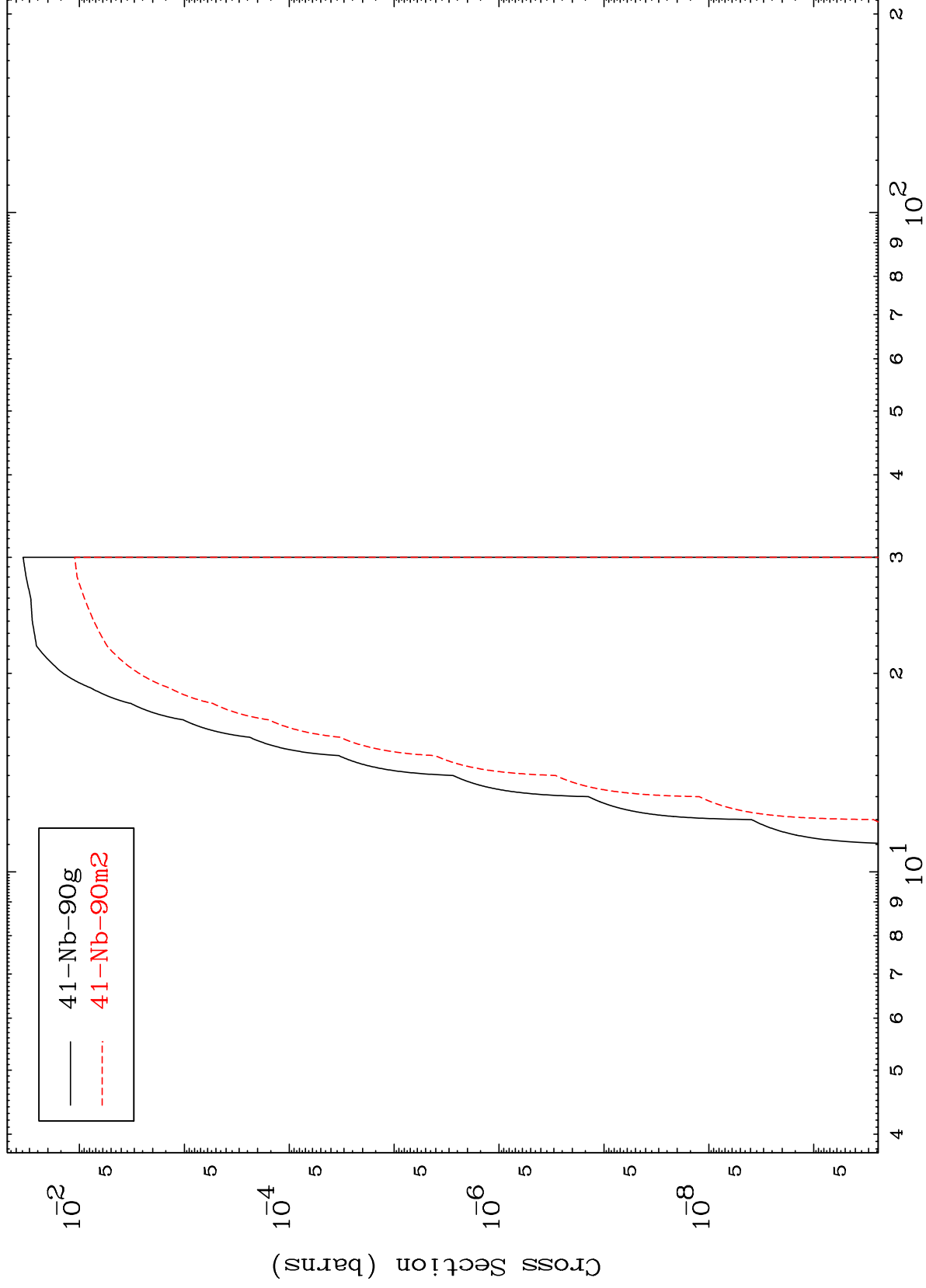
Incident Energy (MeV)

43-Tc-94

MAT 4310

43-Tc-94

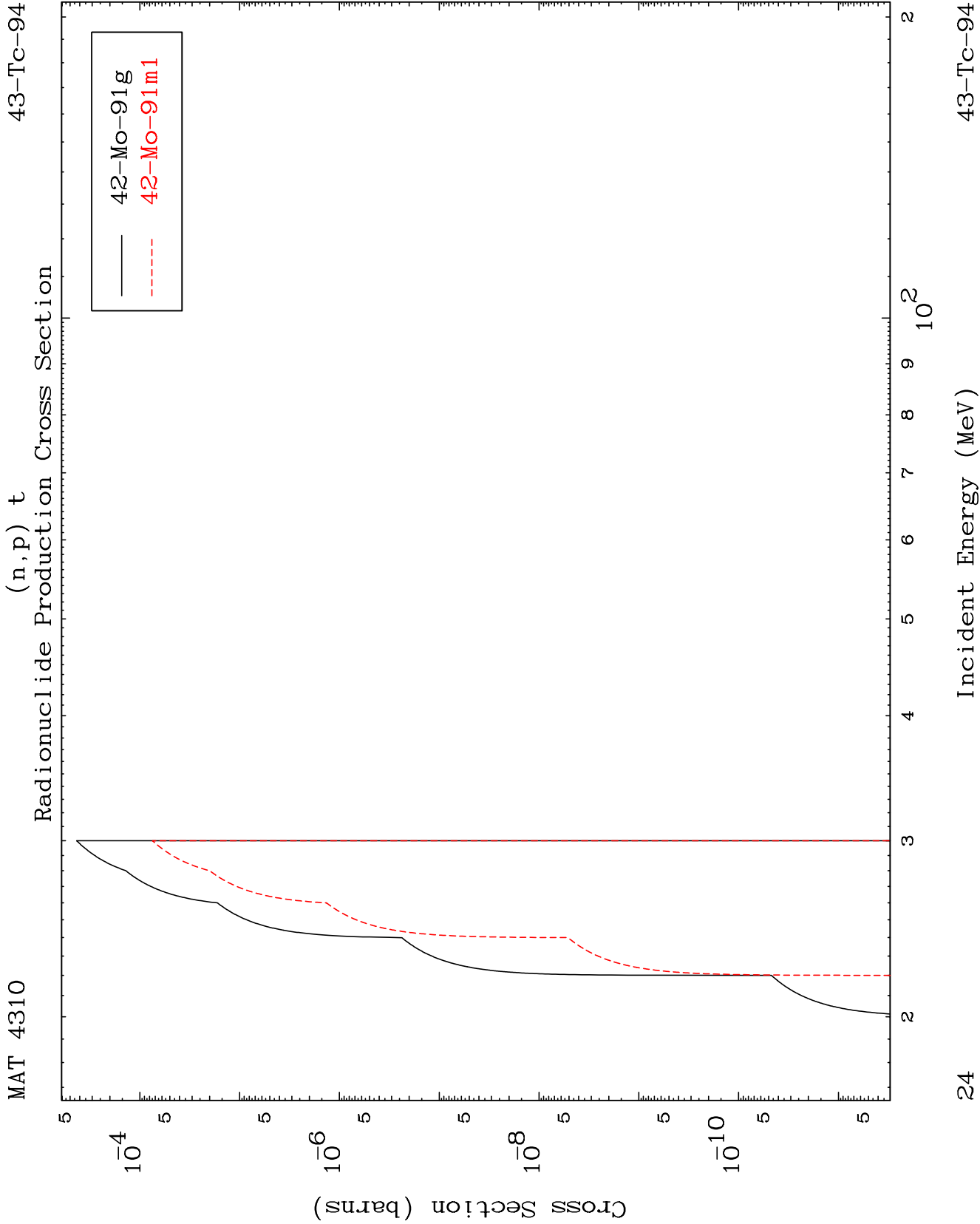
(n,p) α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-94



Radionuclide Production Cross Section (n,d) α

