

Program EVALPLOT
(Version 2021-1)

by

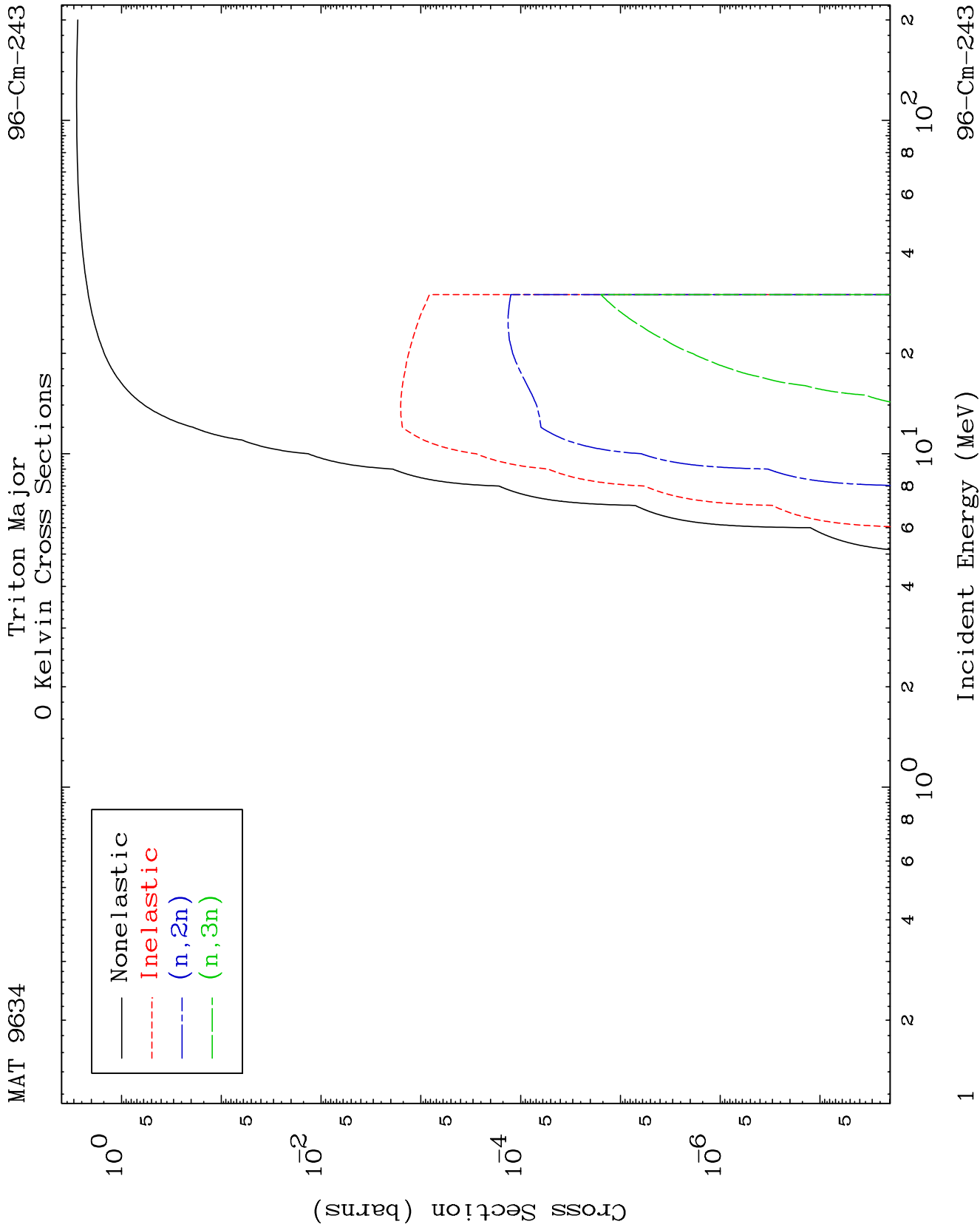
Dermott E. Cullen
(Present Contact Information)

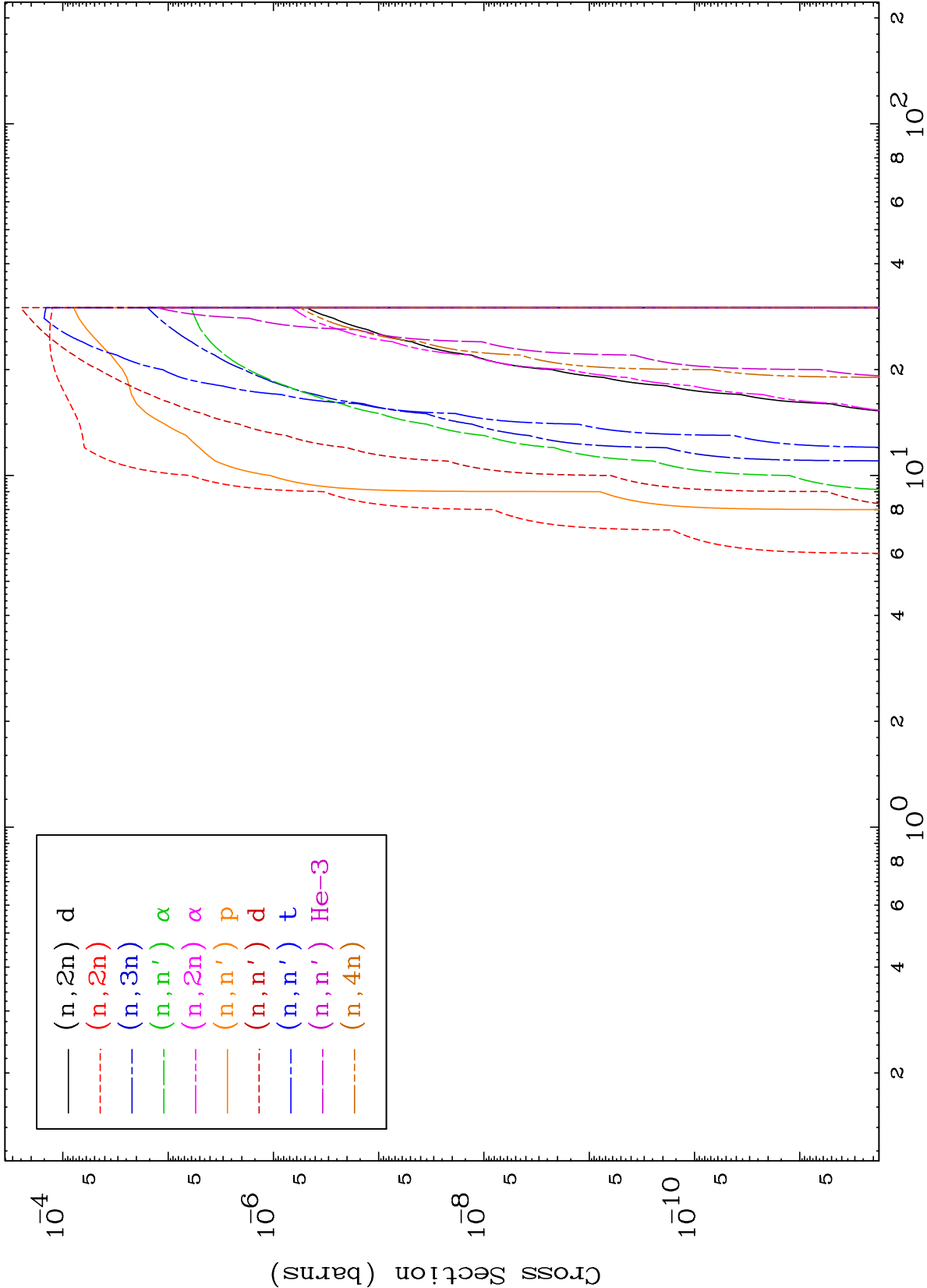
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

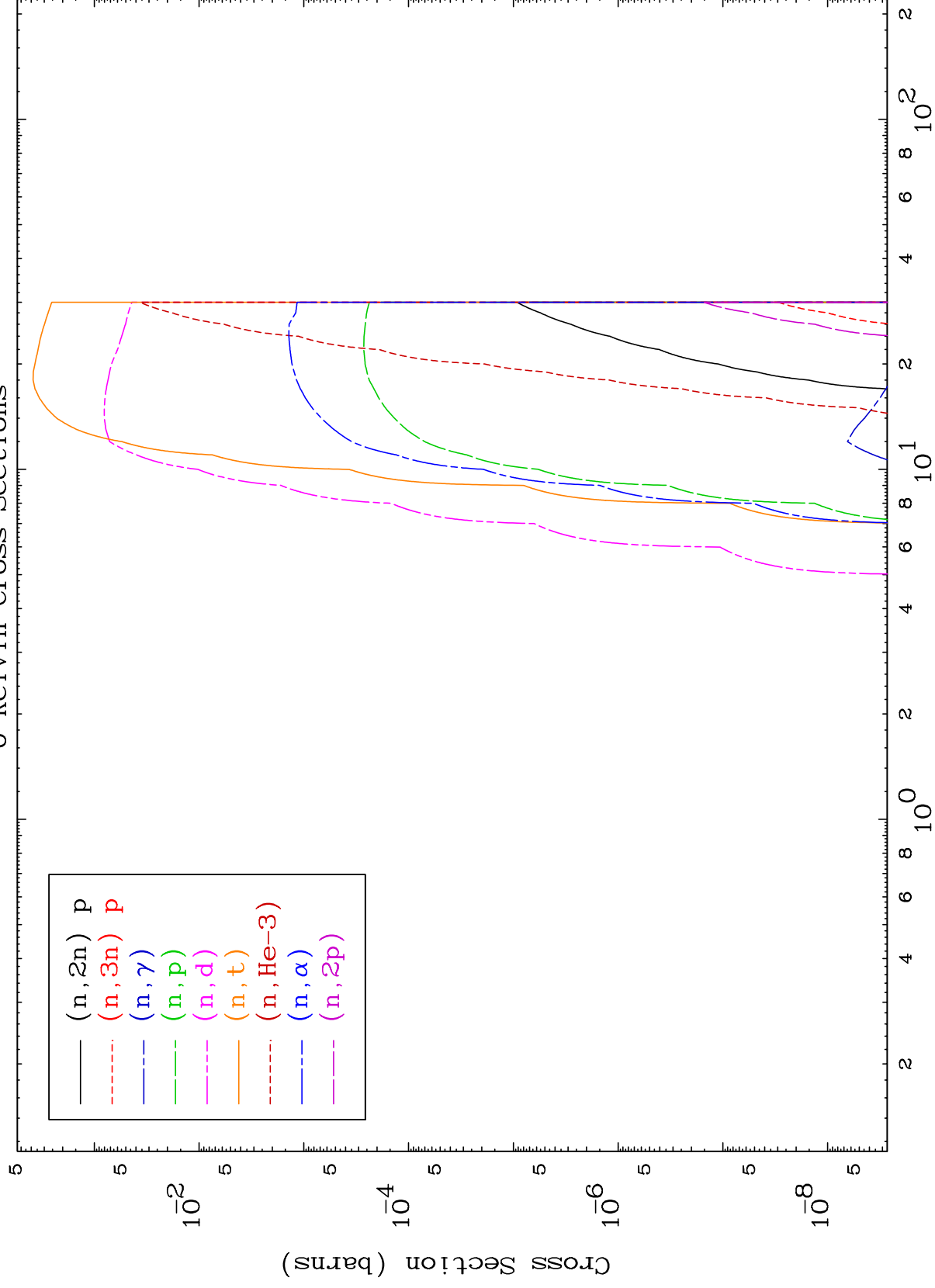
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



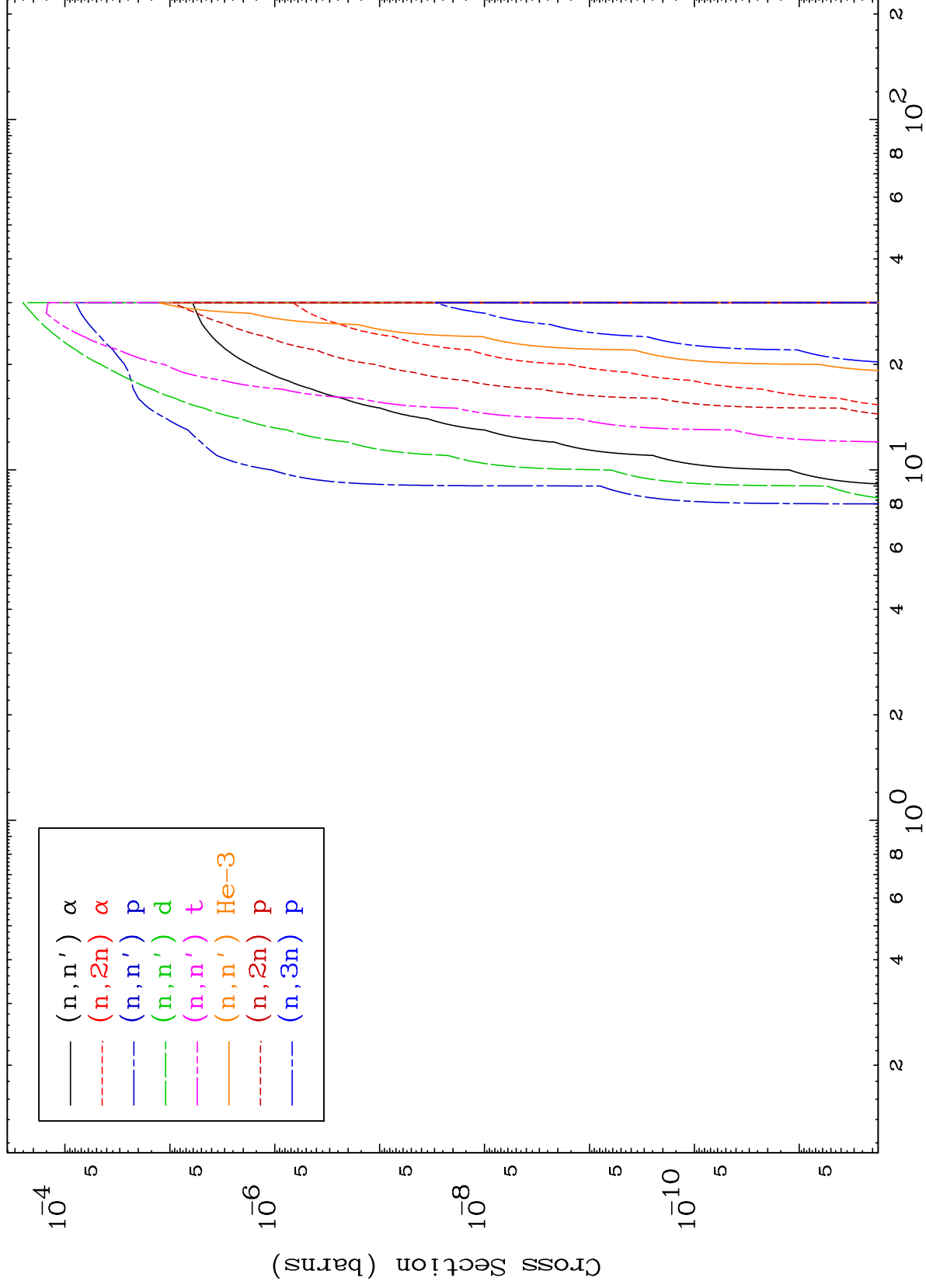


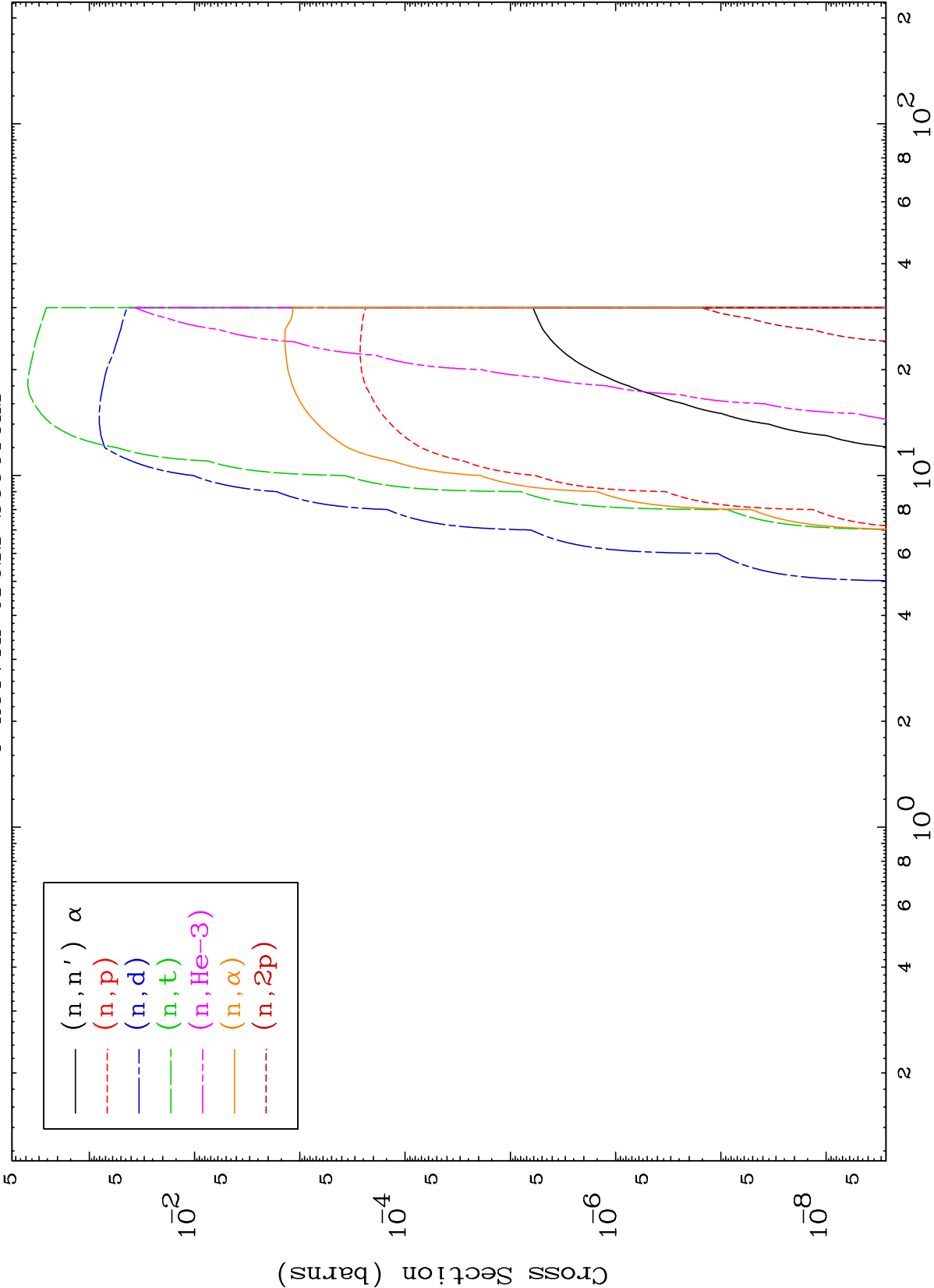


MAT 9634

Triton Charged Particle
0 Kelvin Cross Sections

96-Cm-243

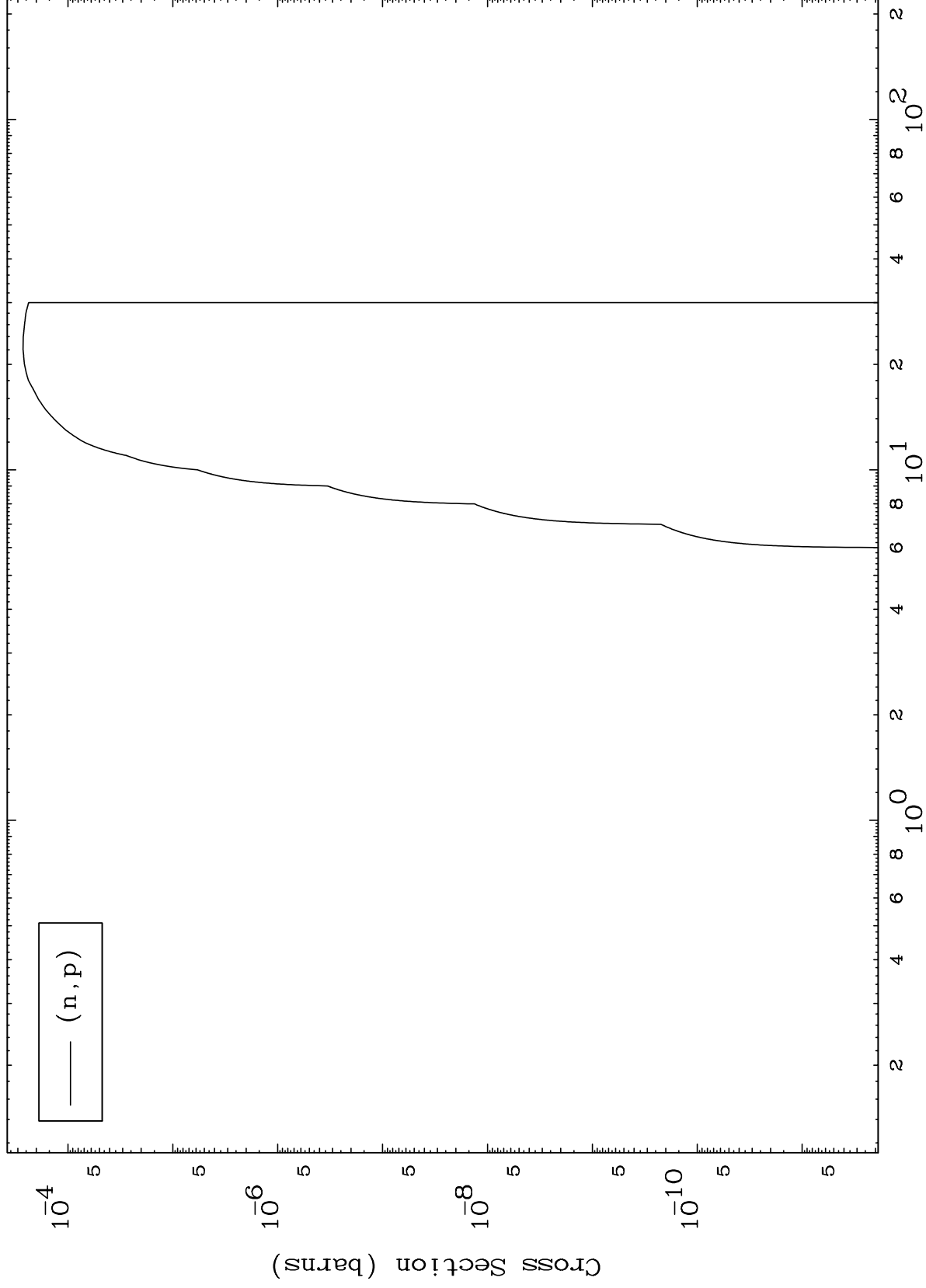




MAT 9634

96-Cm-243

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

96-Cm-243

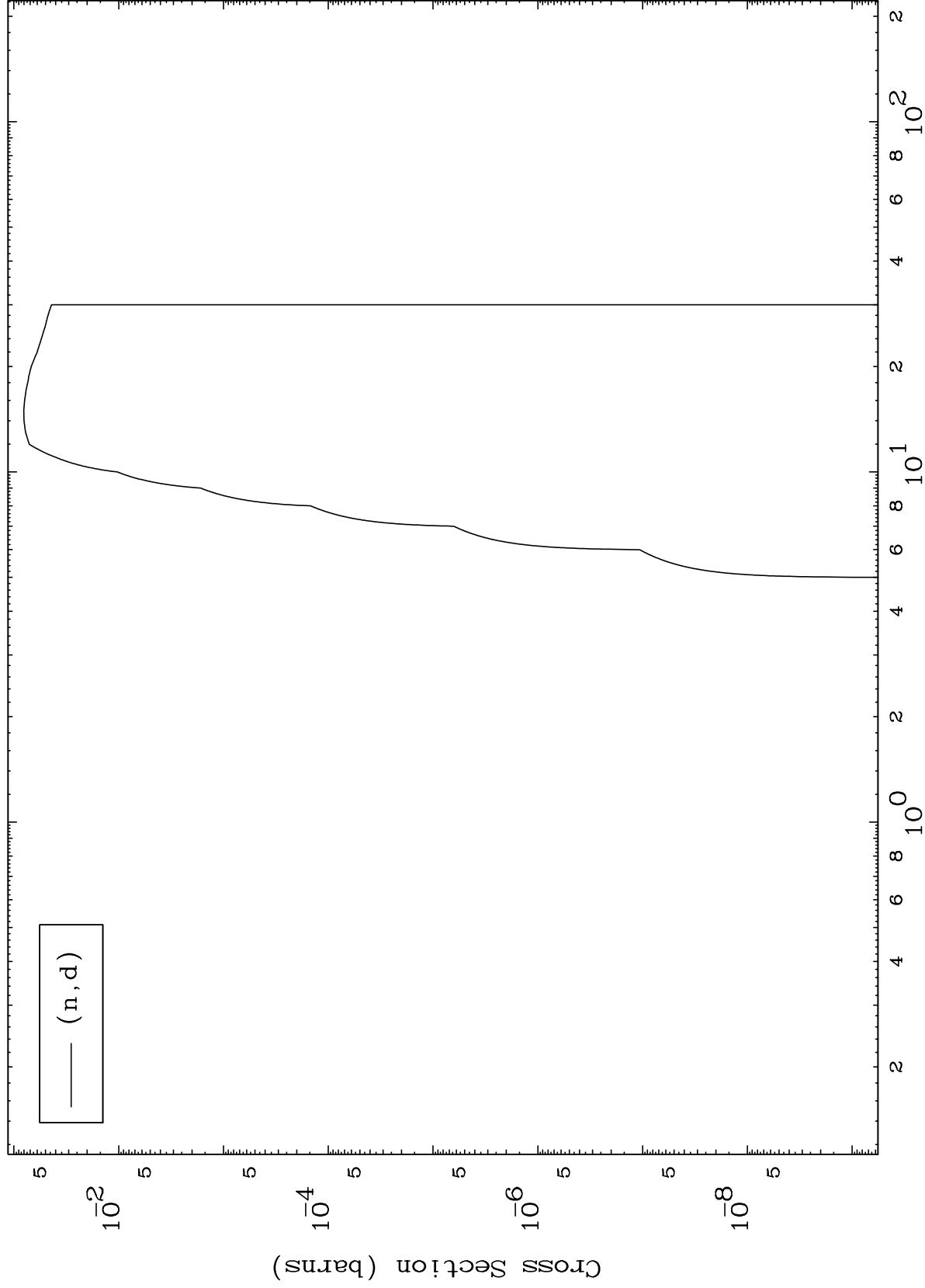
Incident Energy (MeV)

6

MAT 9634

96-Cm-243

(t,d) Levels
0 Kelvin Cross Sections



7

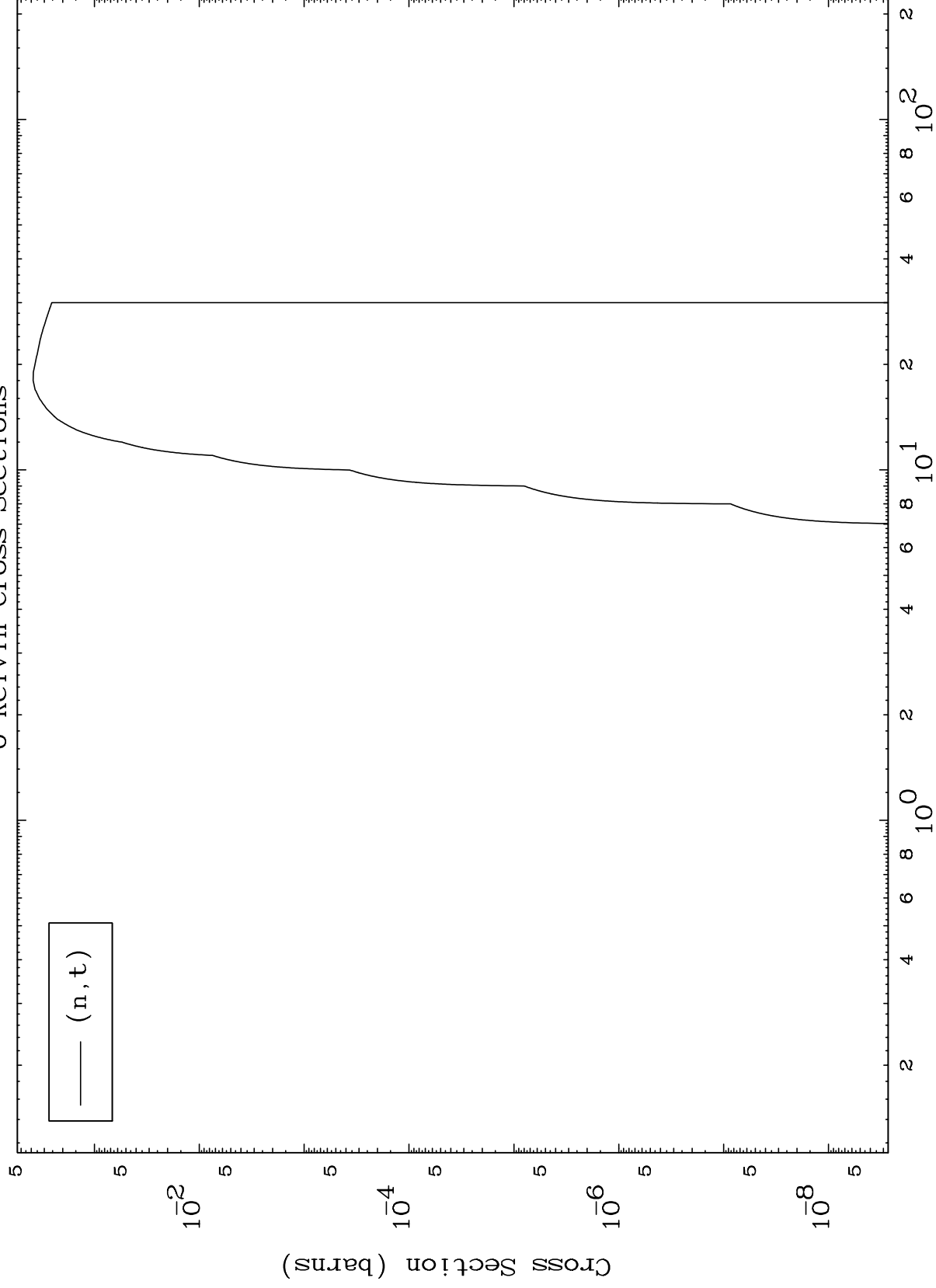
96-Cm-243

Incident Energy (MeV)

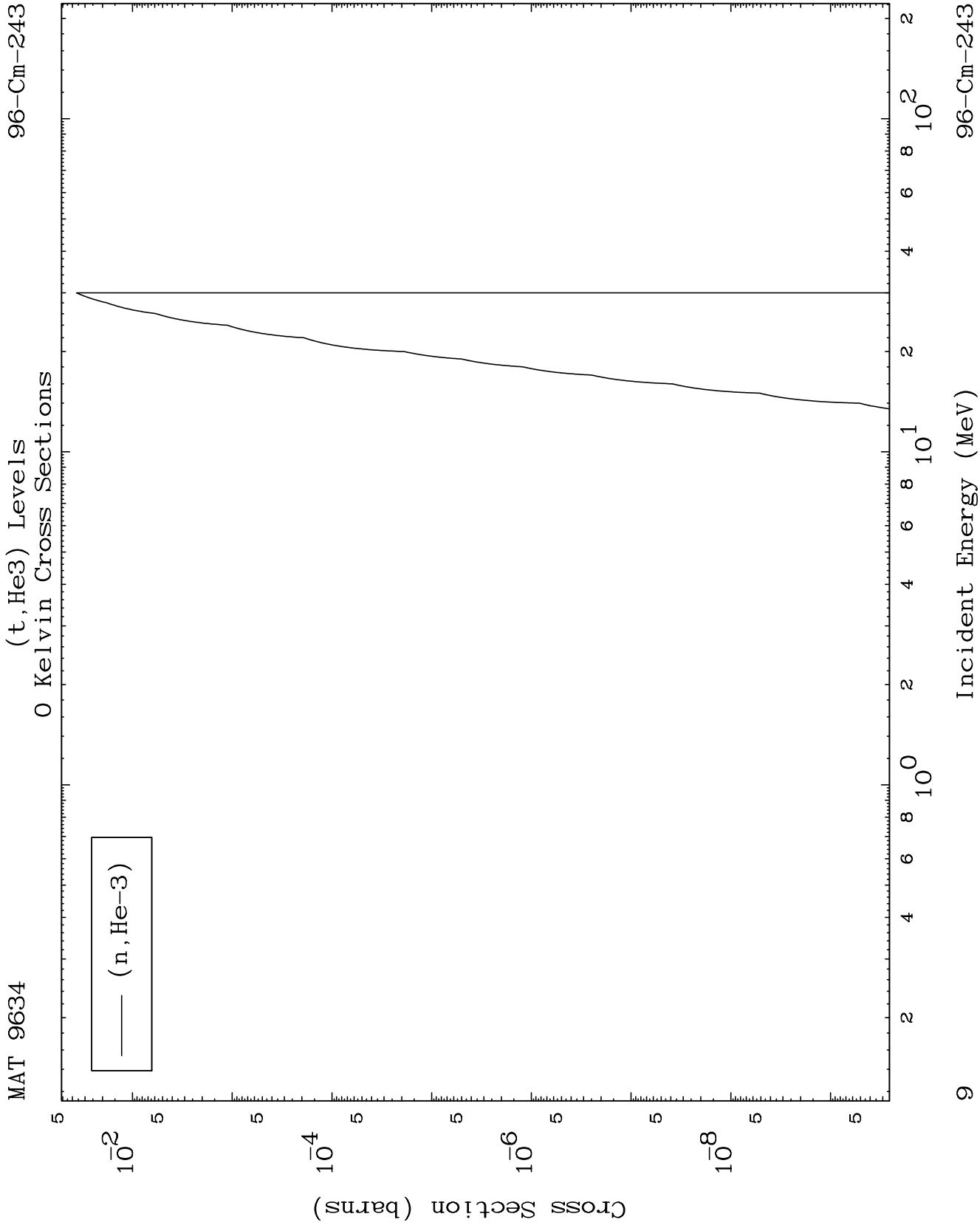
MAT 9634

96-Cm-243

(t,t) Levels
0 Kelvin Cross Sections



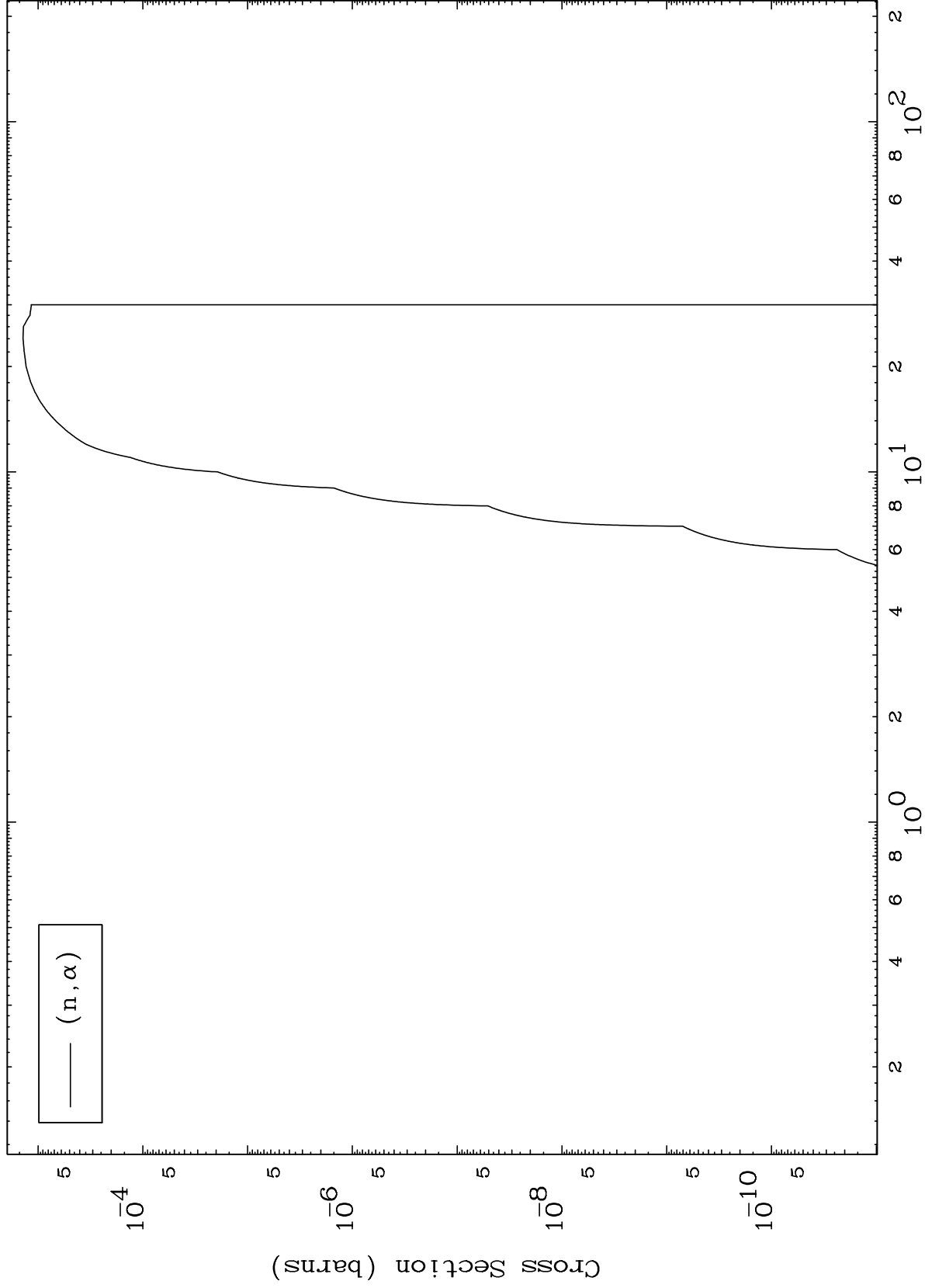
— (n,t)



MAT 9634

96-Cm-243

(t, α) Levels
0 Kelvin Cross Sections



96-Cm-243

Incident Energy (MeV)

10

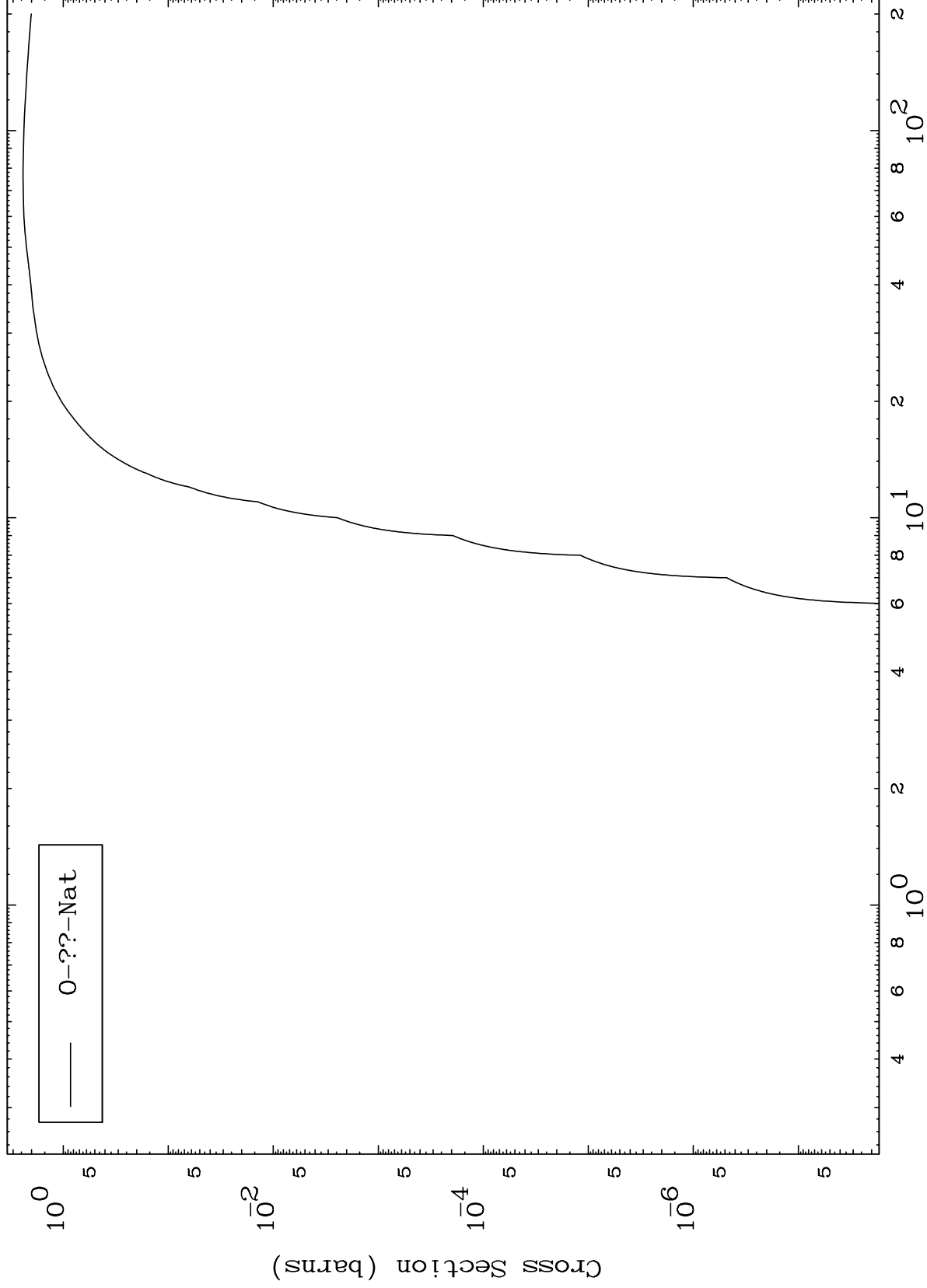
MAT 9634

Fission

96-Cm-243

Radionuclide Production Cross Section

— 0-??-Nat



11

Incident Energy (MeV)

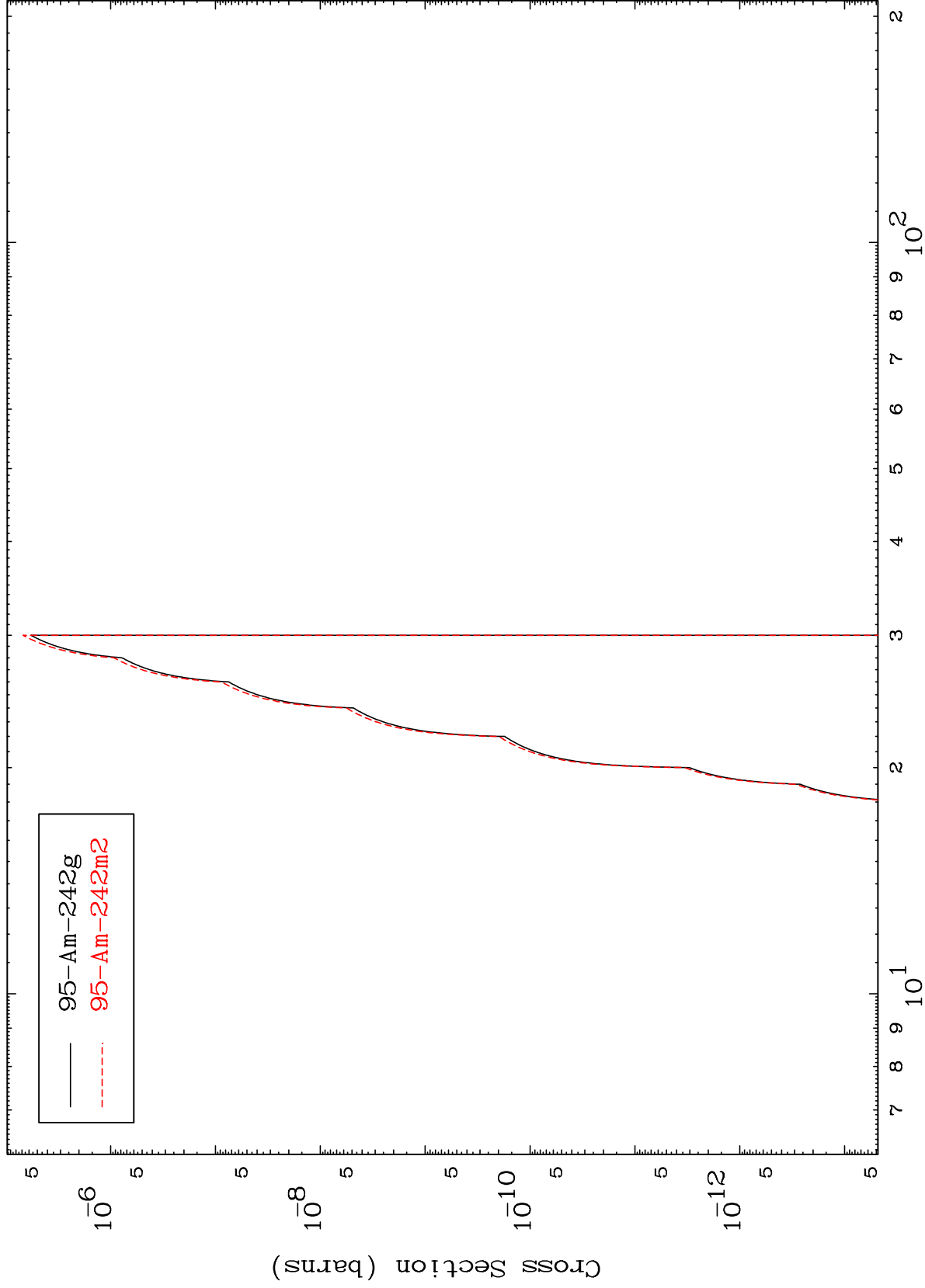
96-Cm-243

MAT 9634

(n,n') He-3

96-Cm-243

Radionuclide Production Cross Section



12

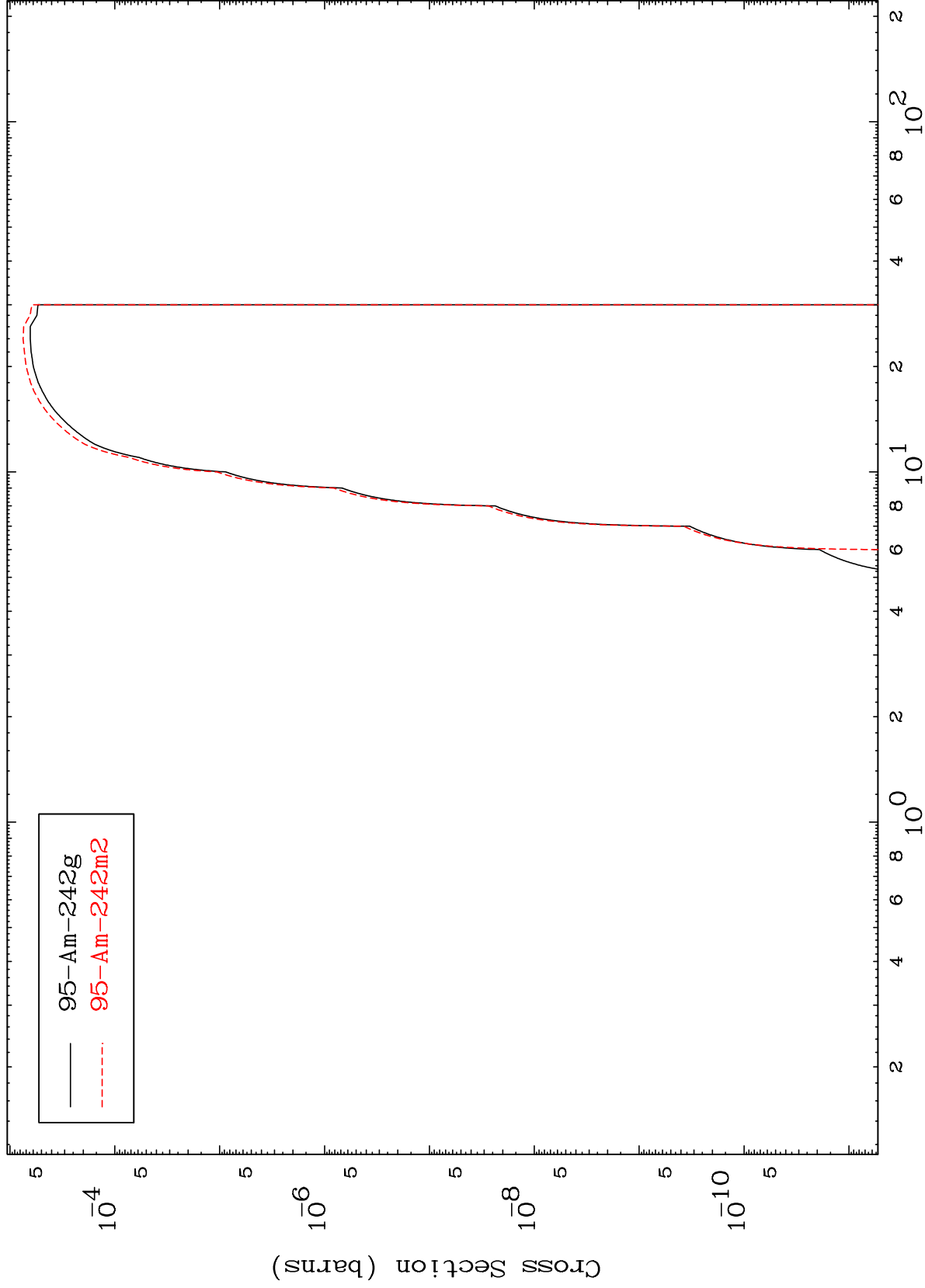
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

Radionuclide Production Cross Section
(n, α)



13

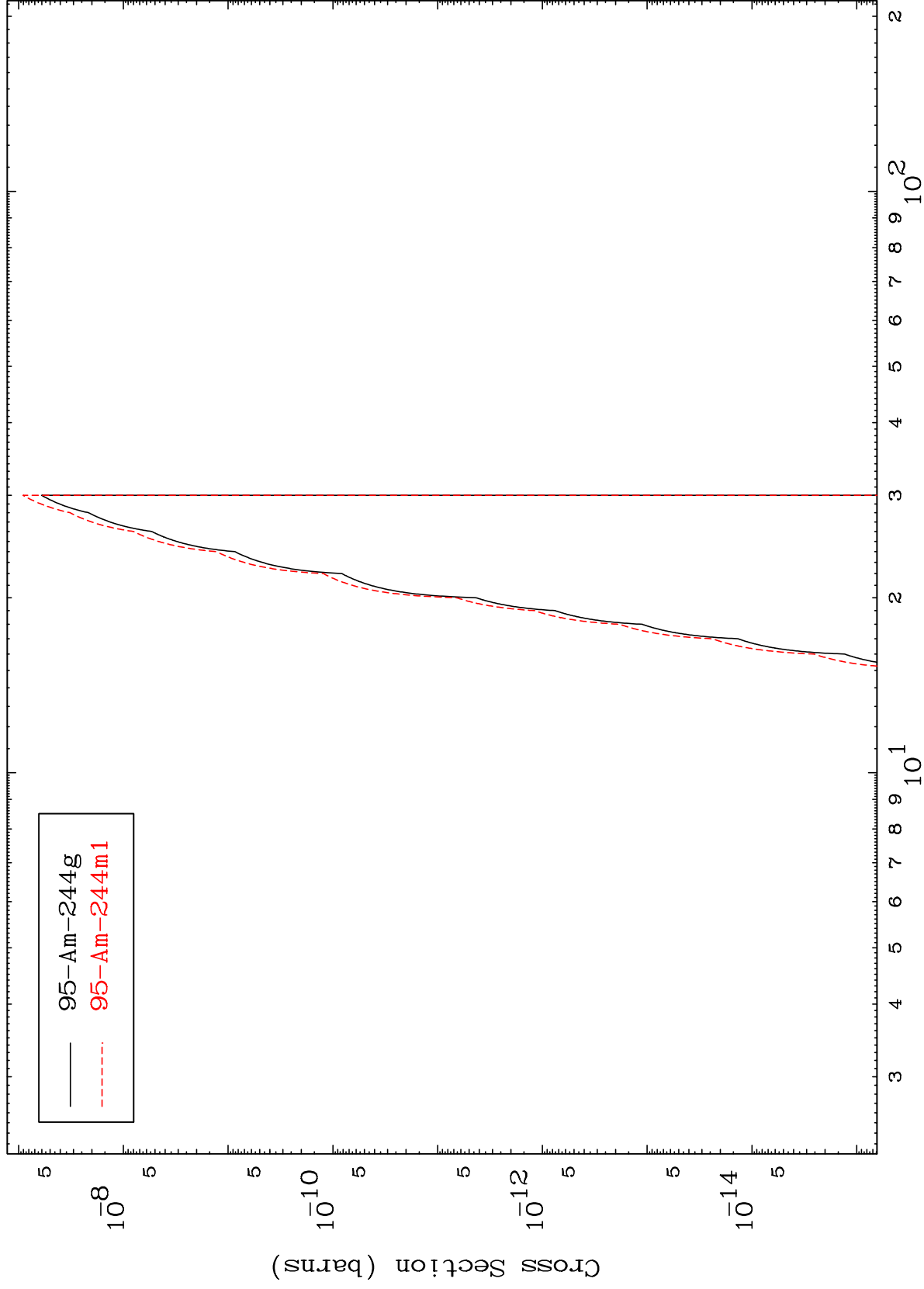
Incident Energy (MeV)

96-Cm-243

MAT 9634

96-Cm-243

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

96-Cm-243