

Program EVALPLOT
(Version 2021-1)

by

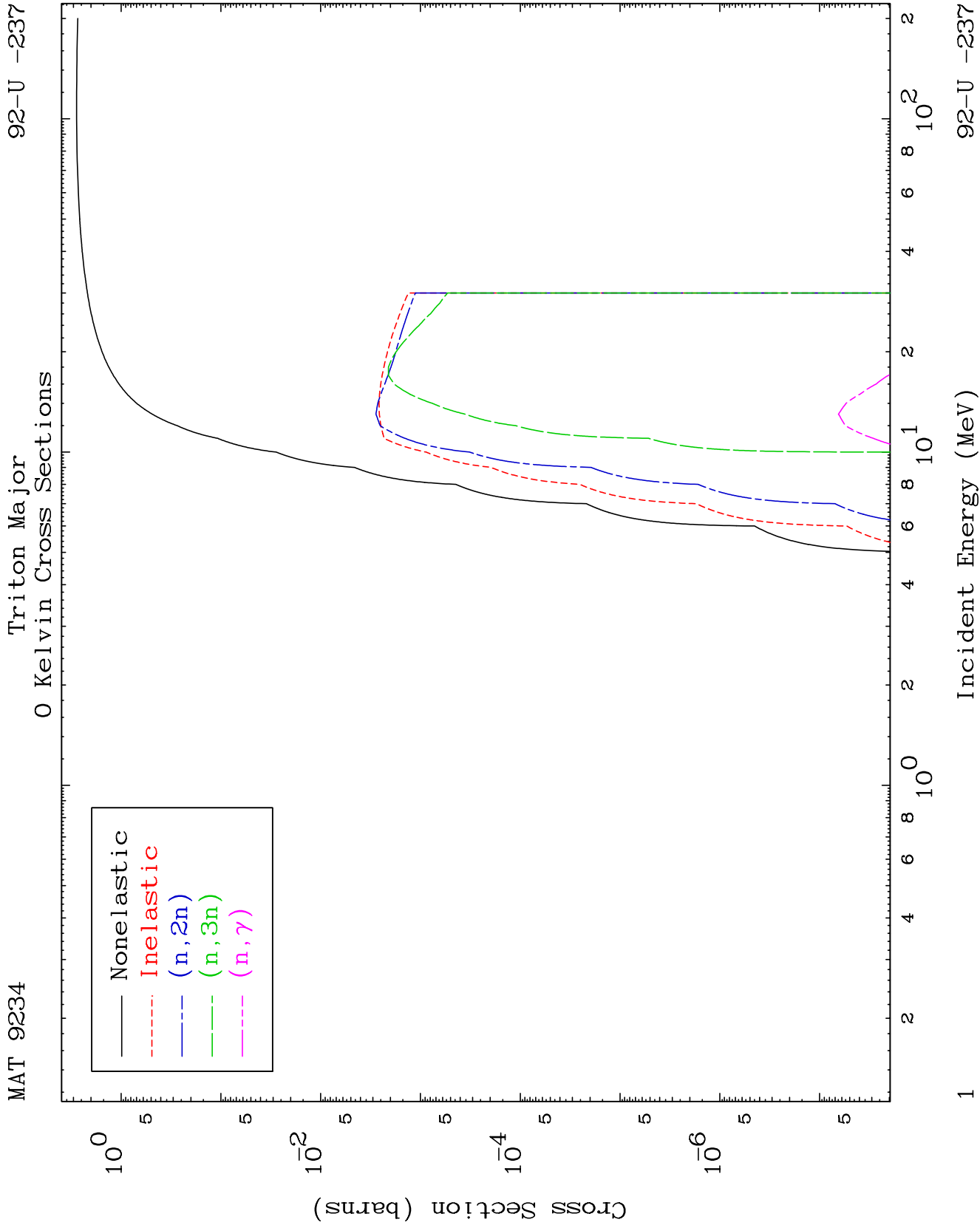
Dermott E. Cullen
(Present Contact Information)

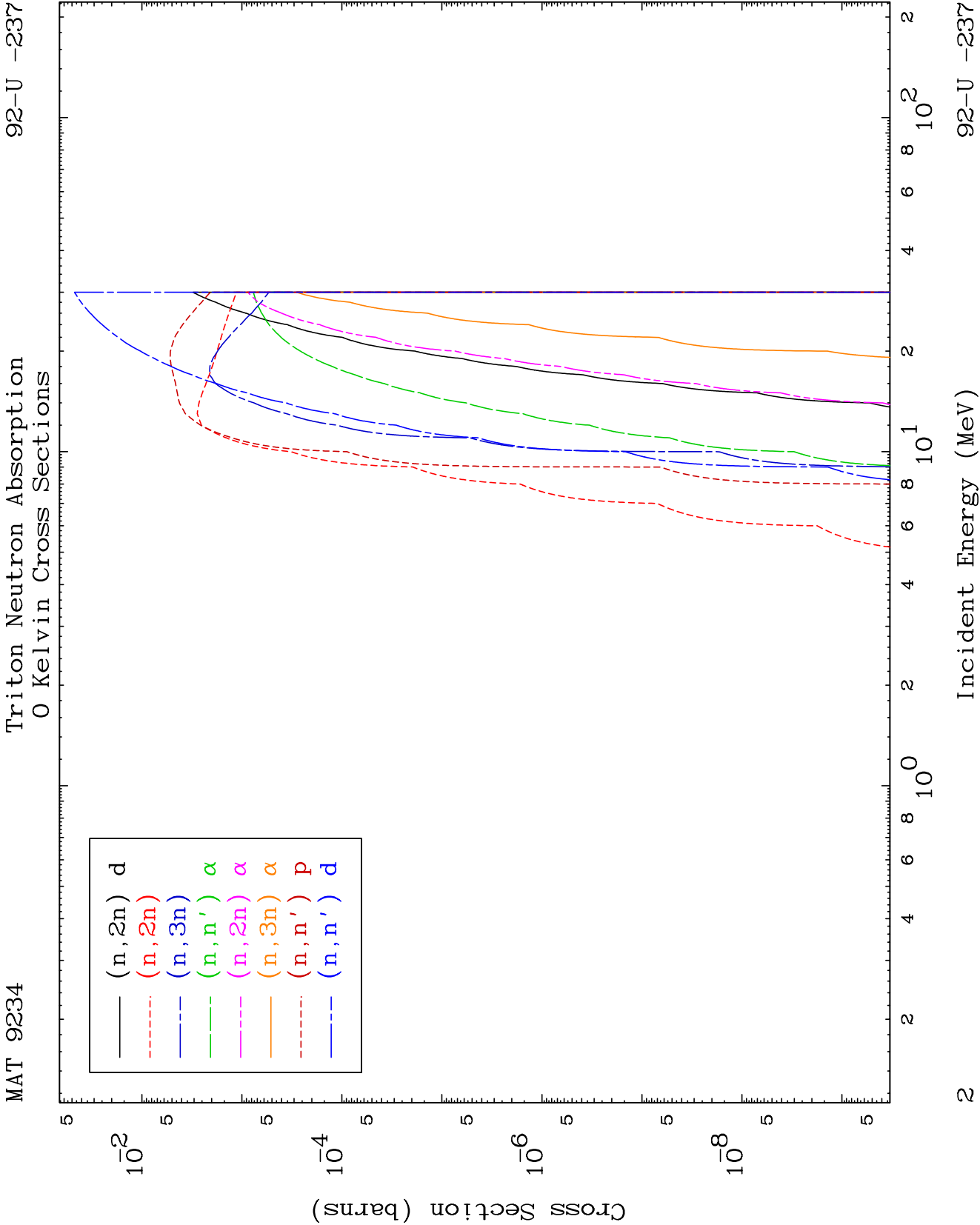
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

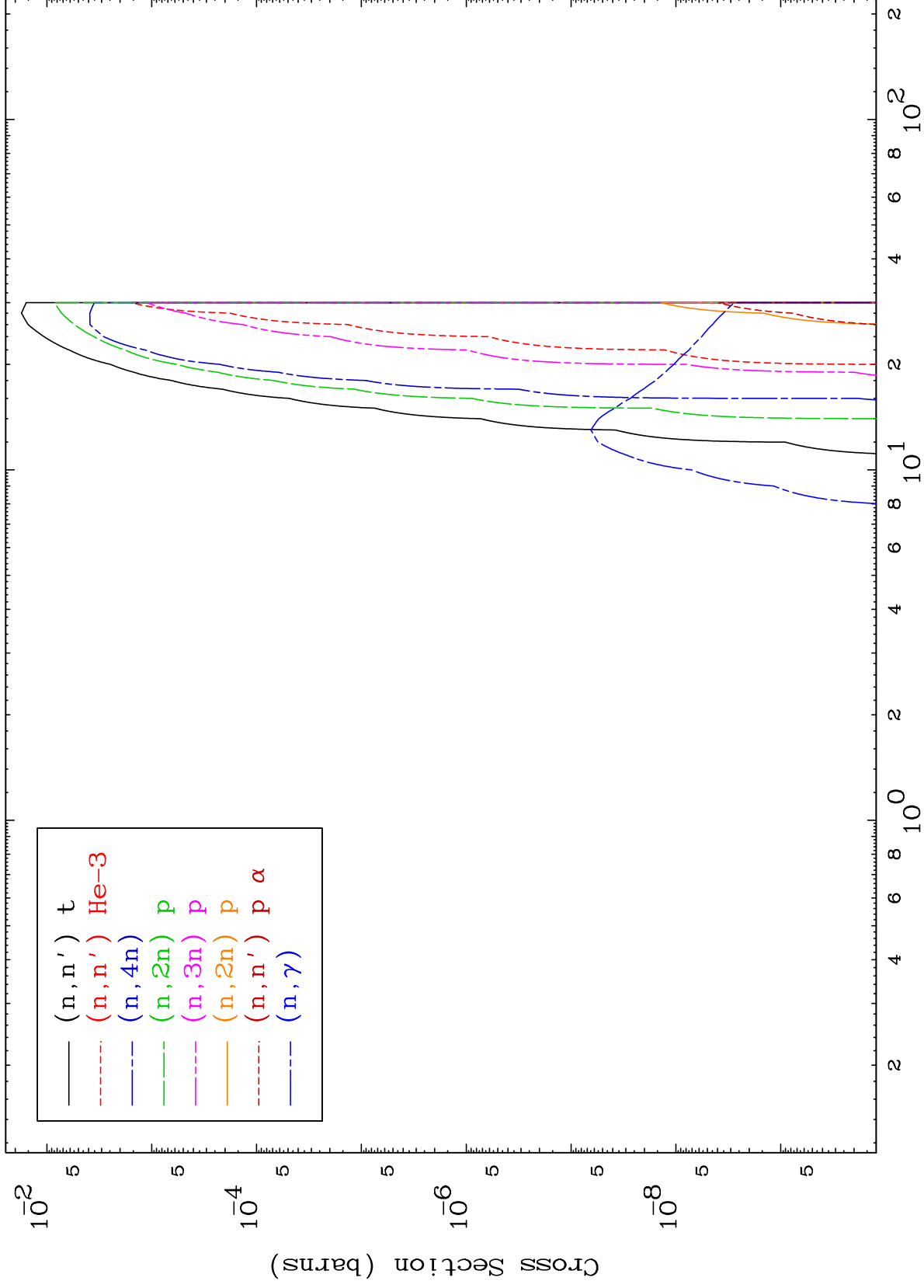
Tele: 925-443-1911

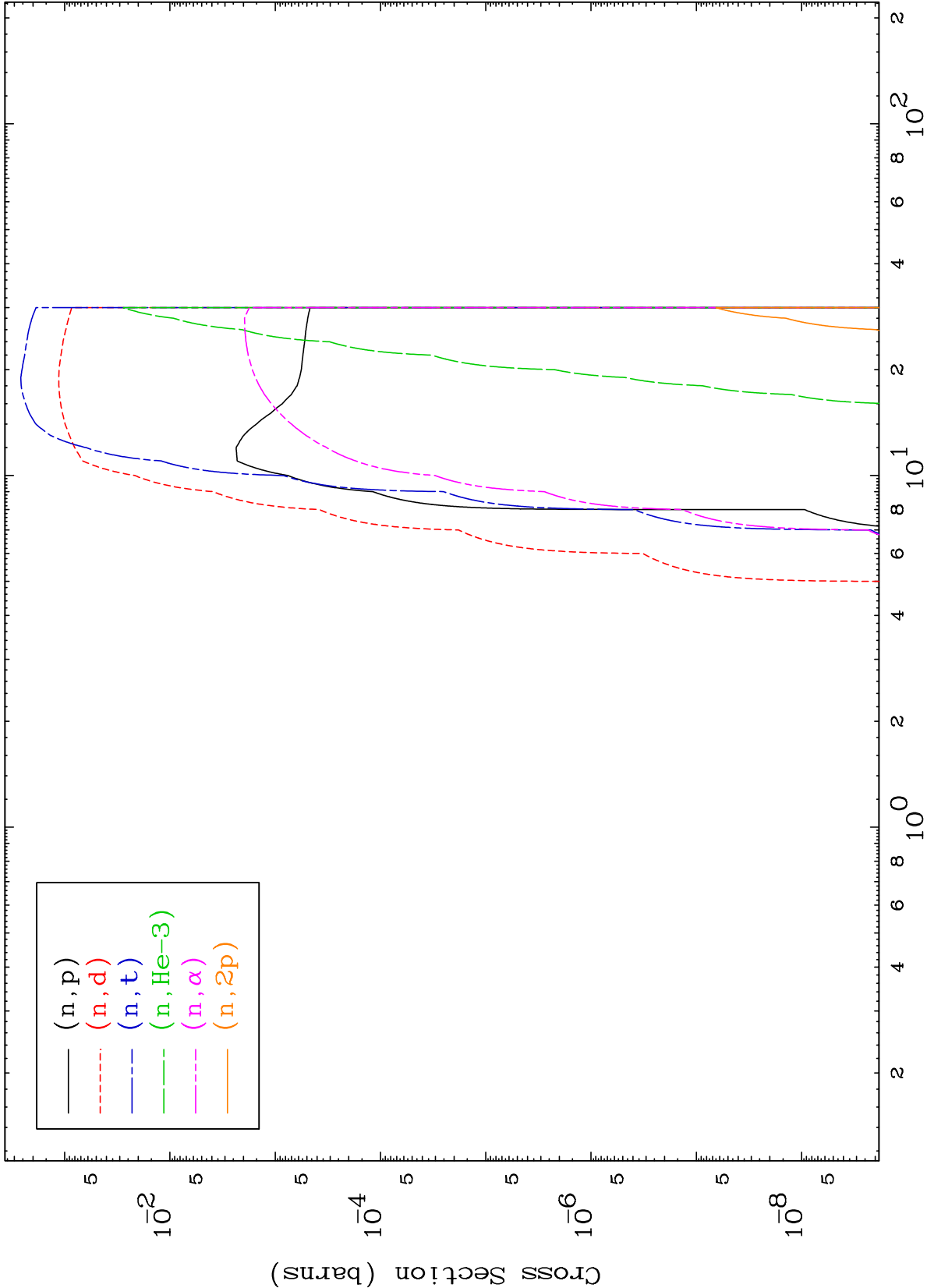
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





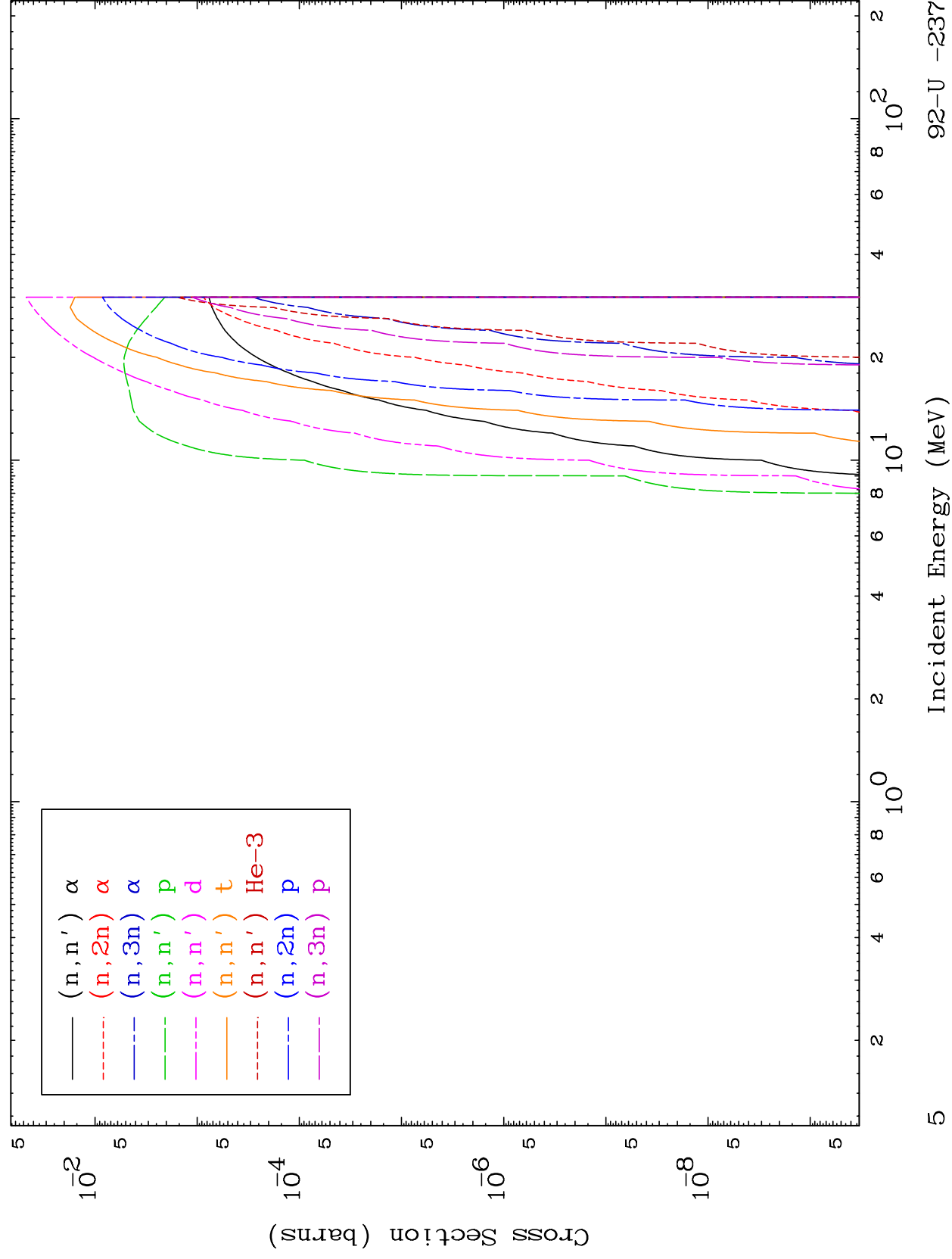


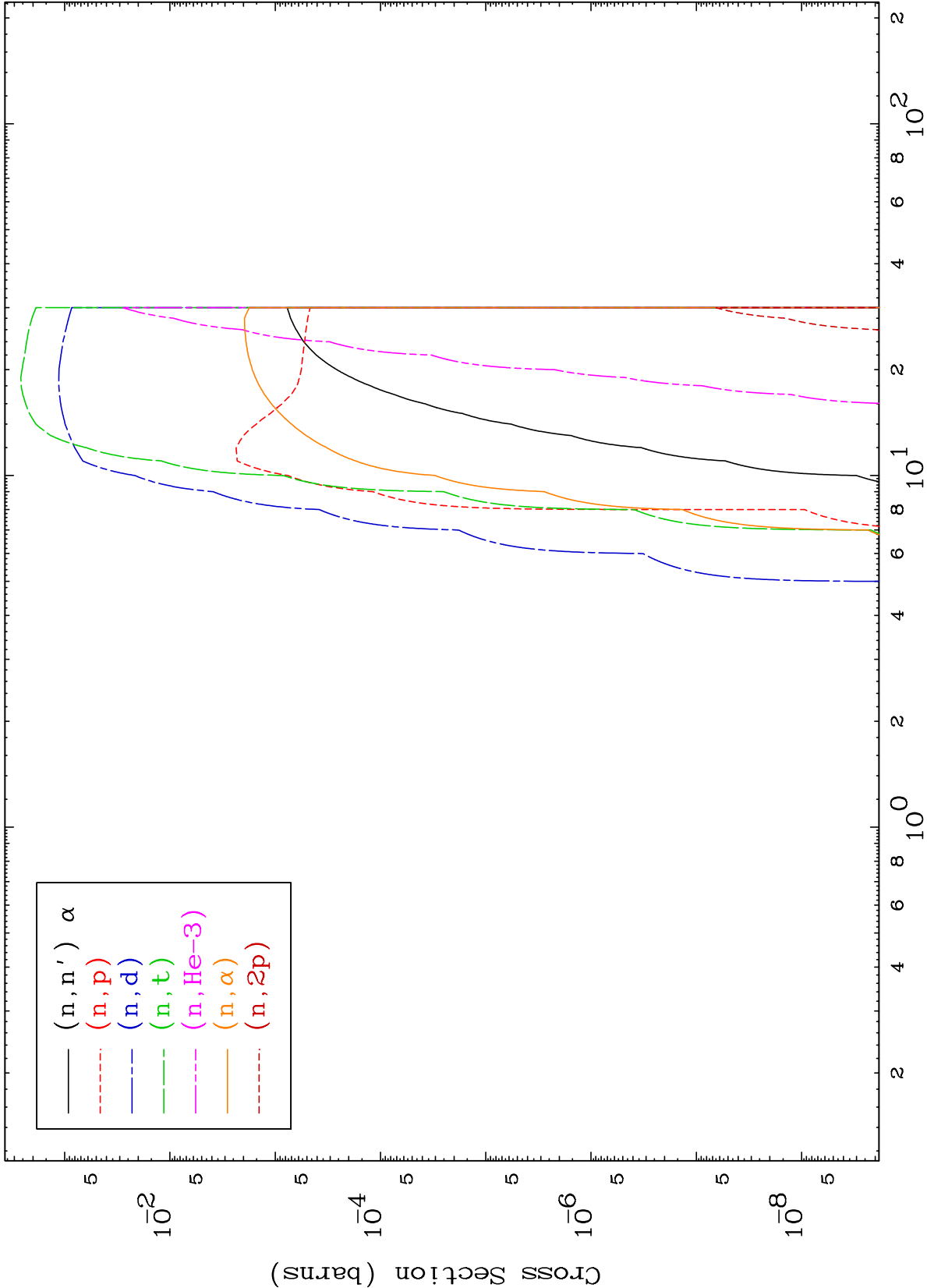


MAT 9234

Triton Charged Particle
0 Kelvin Cross Sections

92-U -237

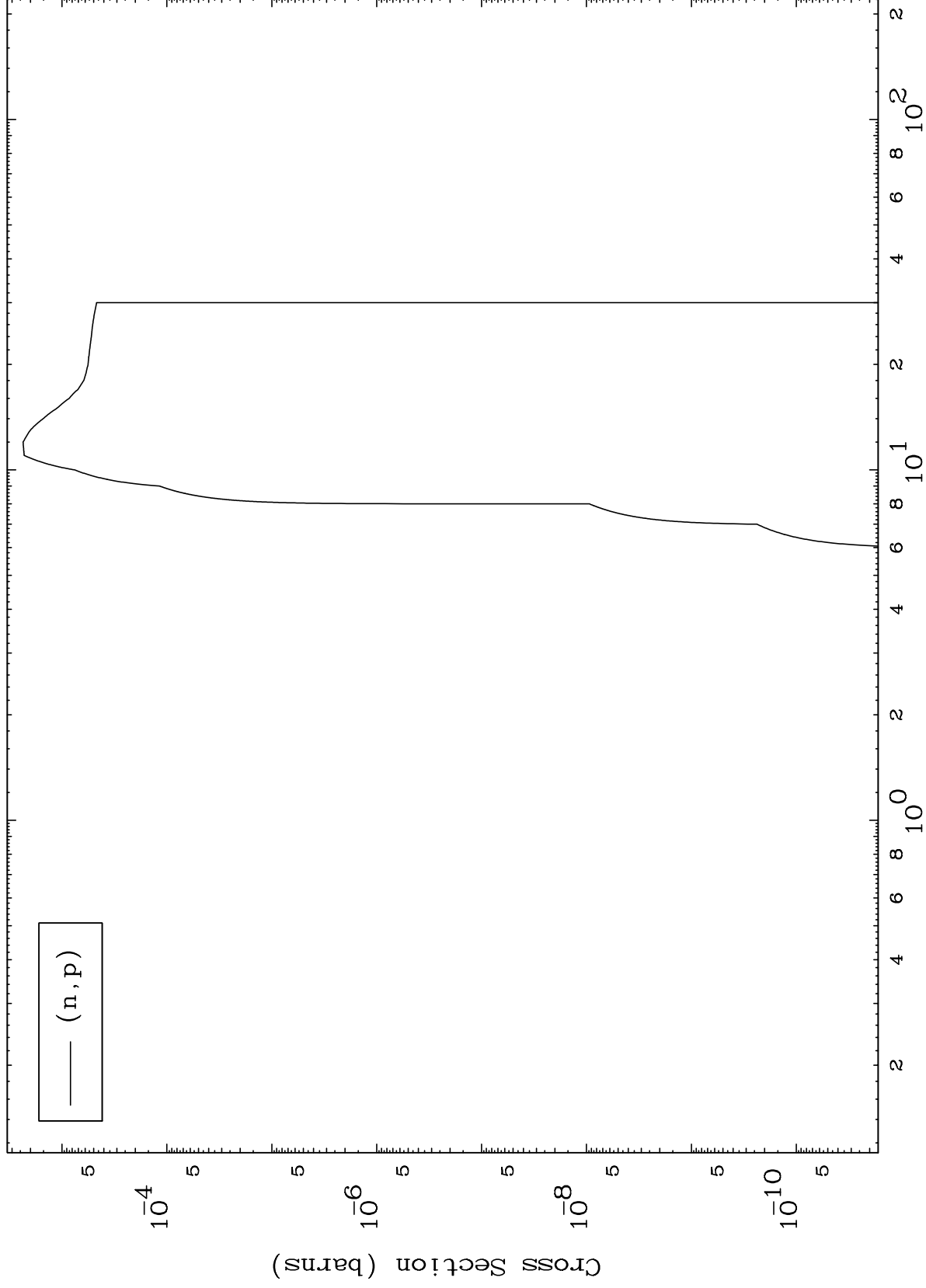




MAT 9234

92-U -237

(t,p) Levels
0 Kelvin Cross Sections



7

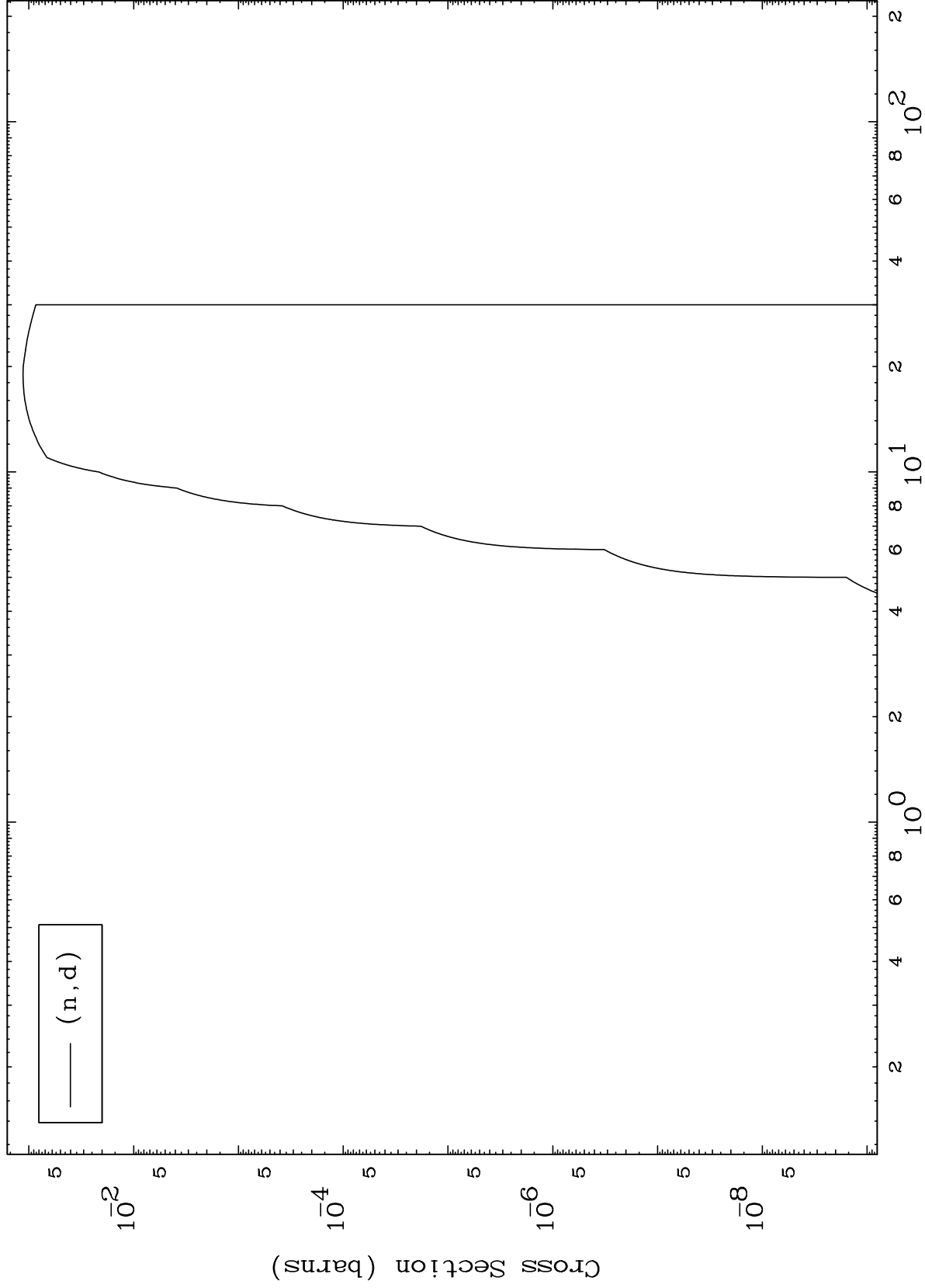
Incident Energy (MeV)

92-U -237

MAT 9234

92-U -237

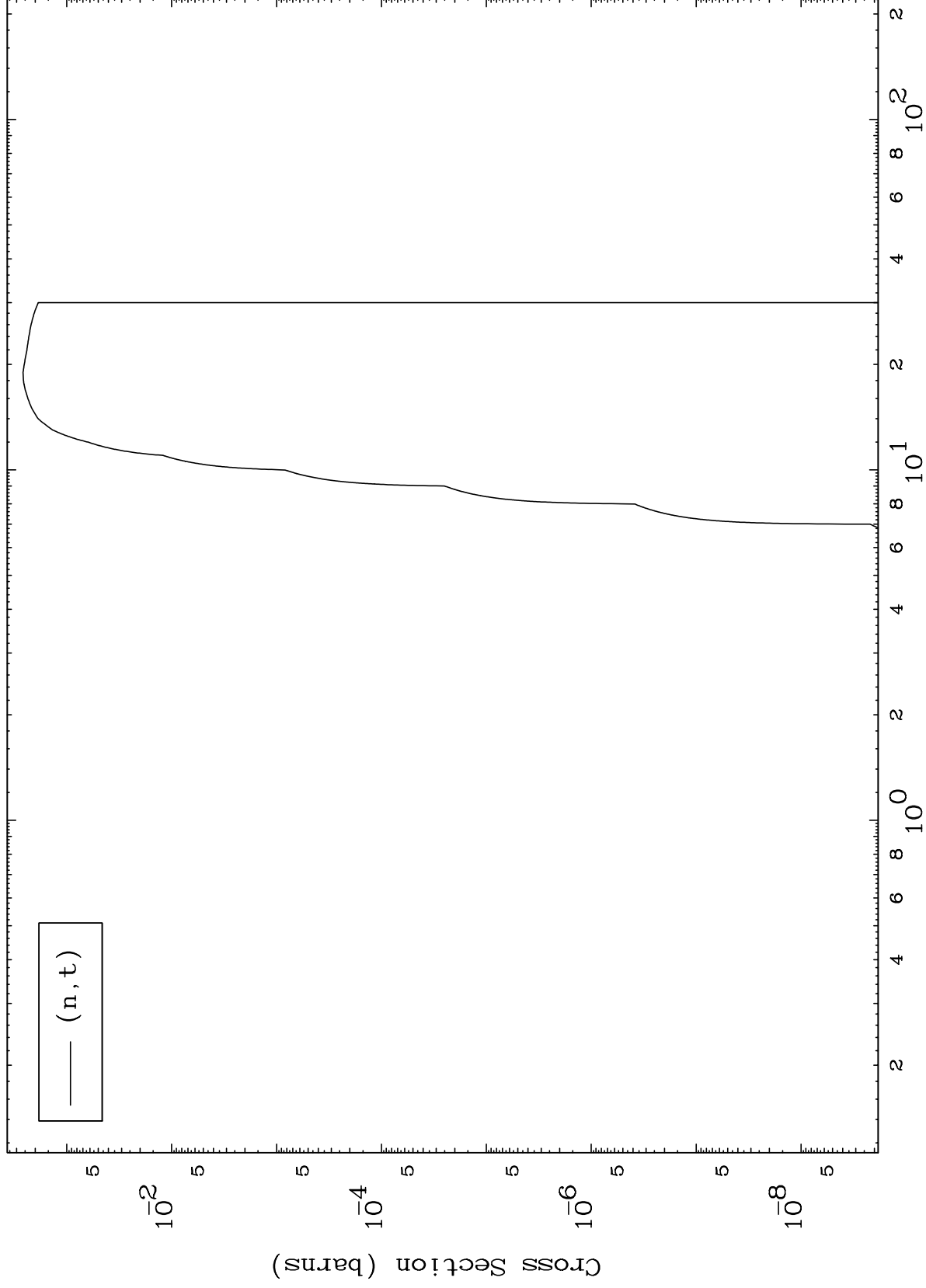
(t,d) Levels
0 Kelvin Cross Sections



MAT 9234

92-U -237

(t,t) Levels
0 Kelvin Cross Sections

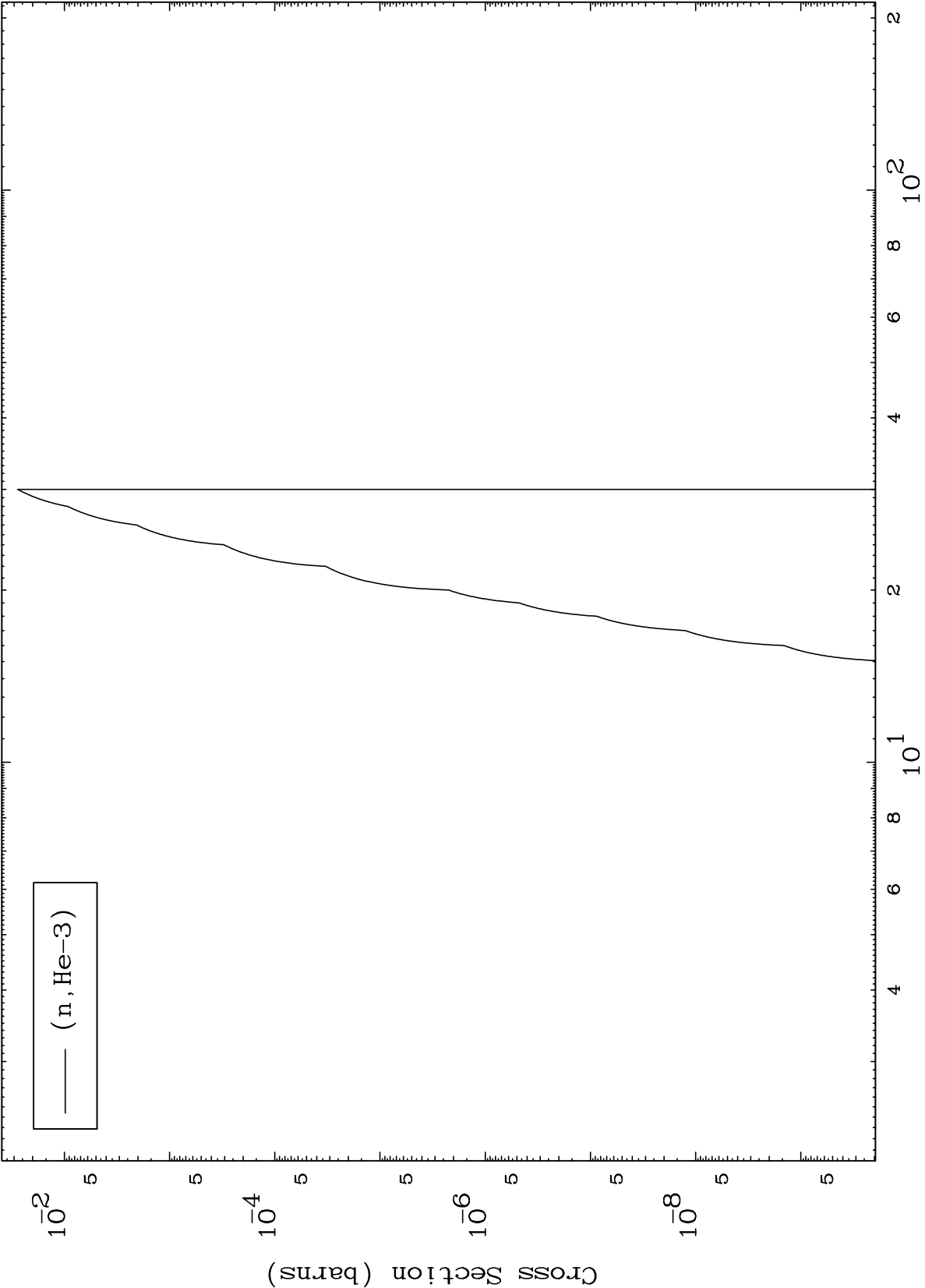


MAT 9234

(t,He3) Levels

0 Kelvin Cross Sections

92-U -237



10

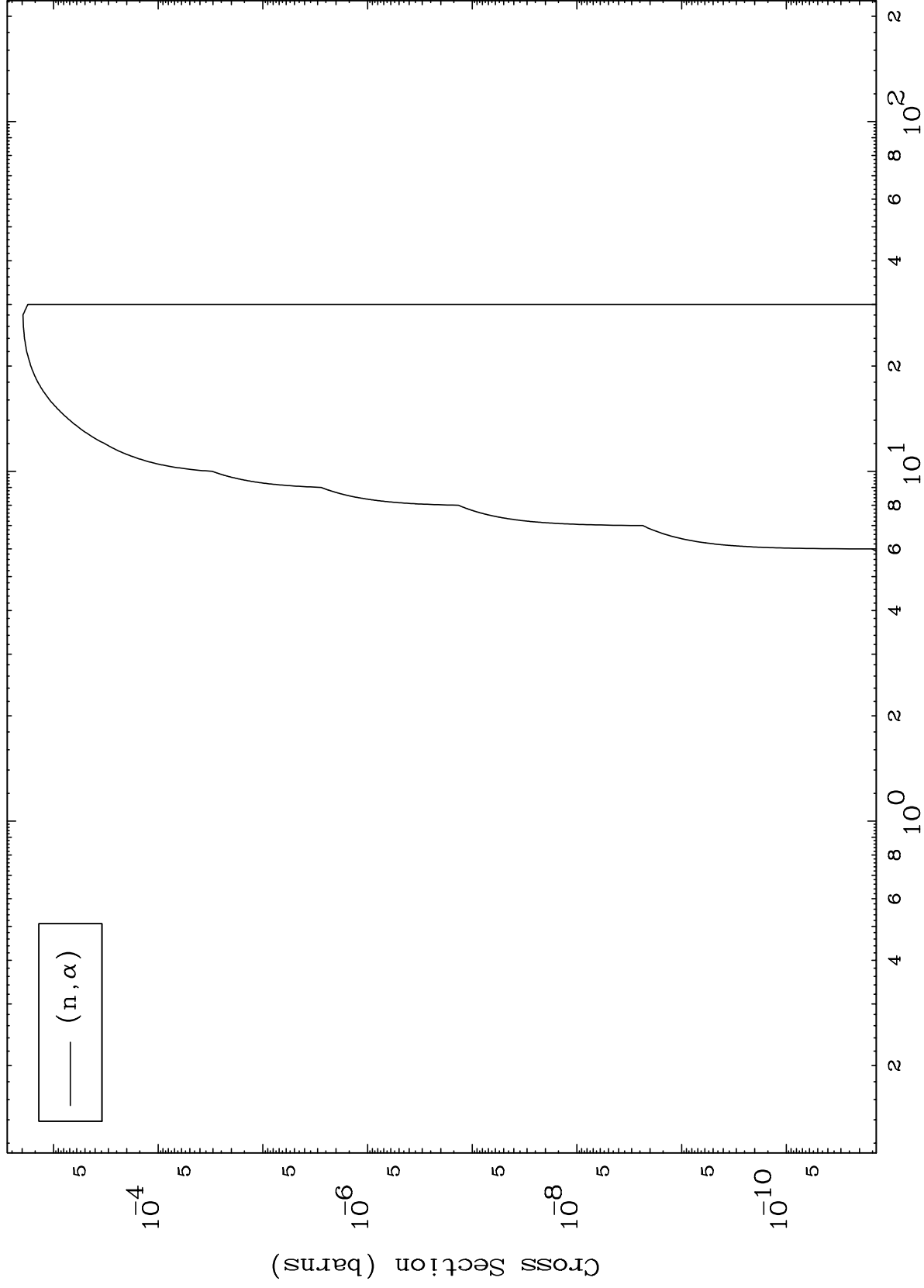
Incident Energy (MeV)

92-U -237

MAT 9234

92-U -237

(t, α) Levels
0 Kelvin Cross Sections



11

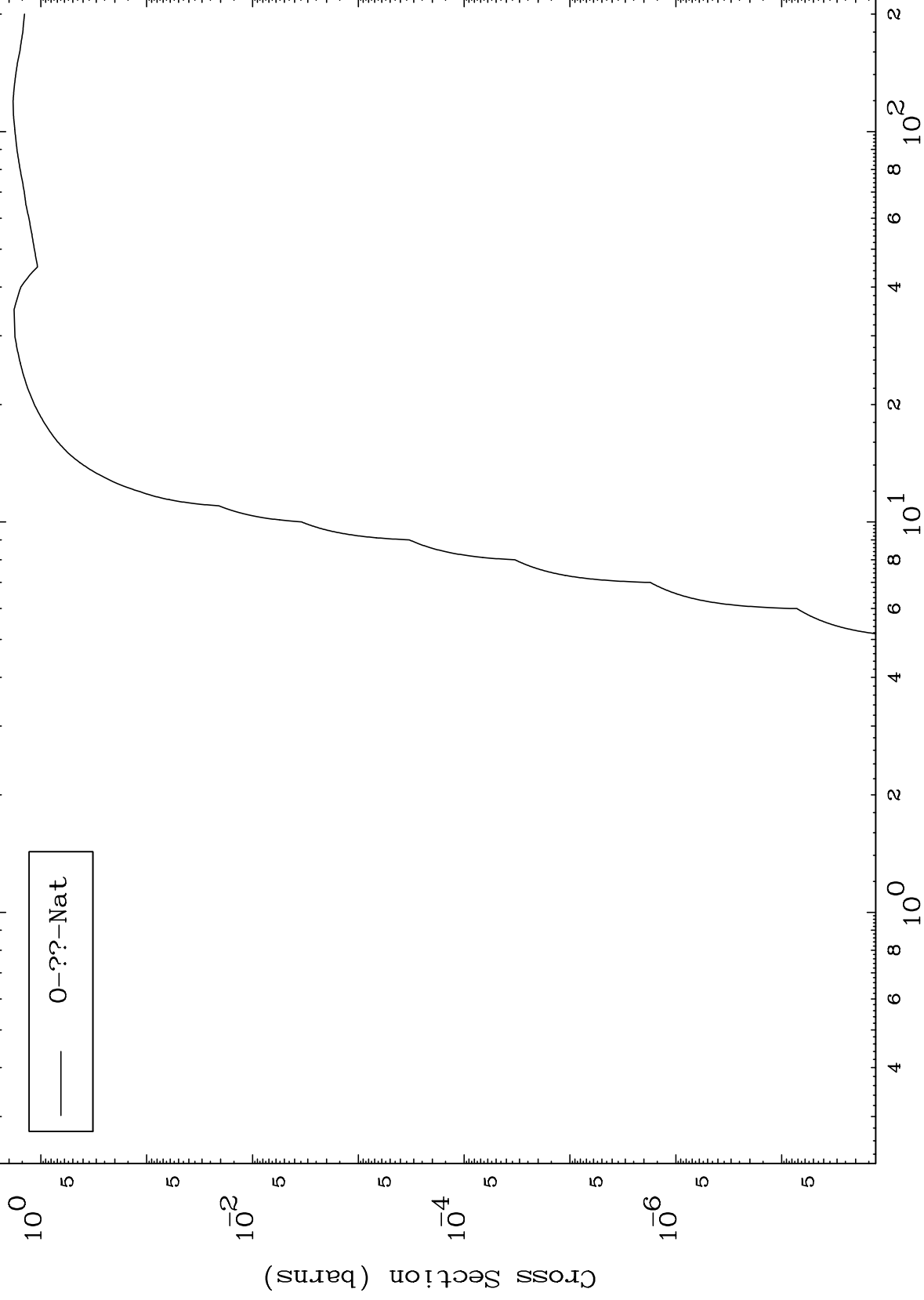
92-U -237

MAT 9234

Fission

92-U -237

Radionuclide Production Cross Section



12

Incident Energy (MeV)

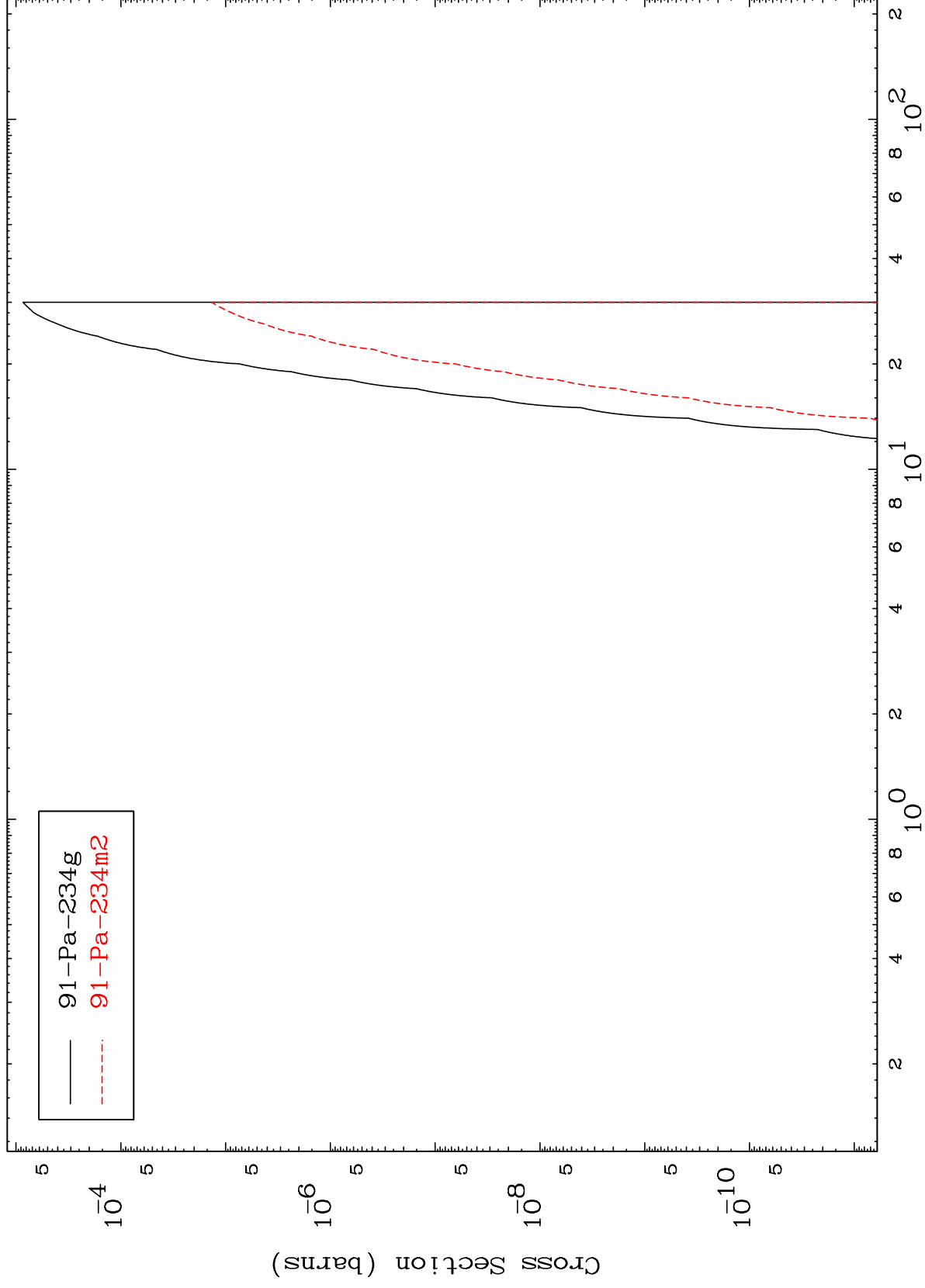
92-U -237

MAT 9234

(n,2n) α

92-U -237

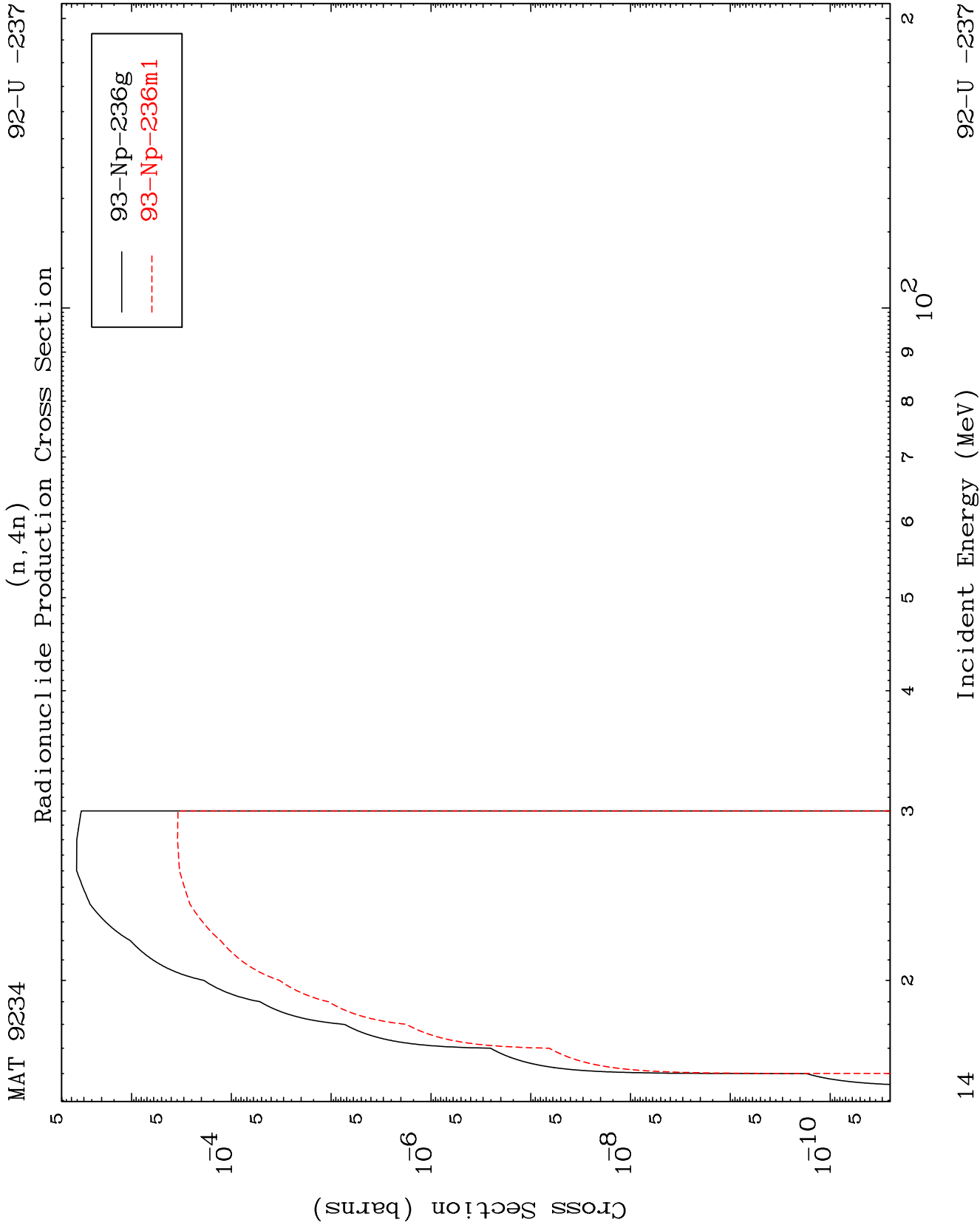
Radionuclide Production Cross Section



13

Incident Energy (MeV)

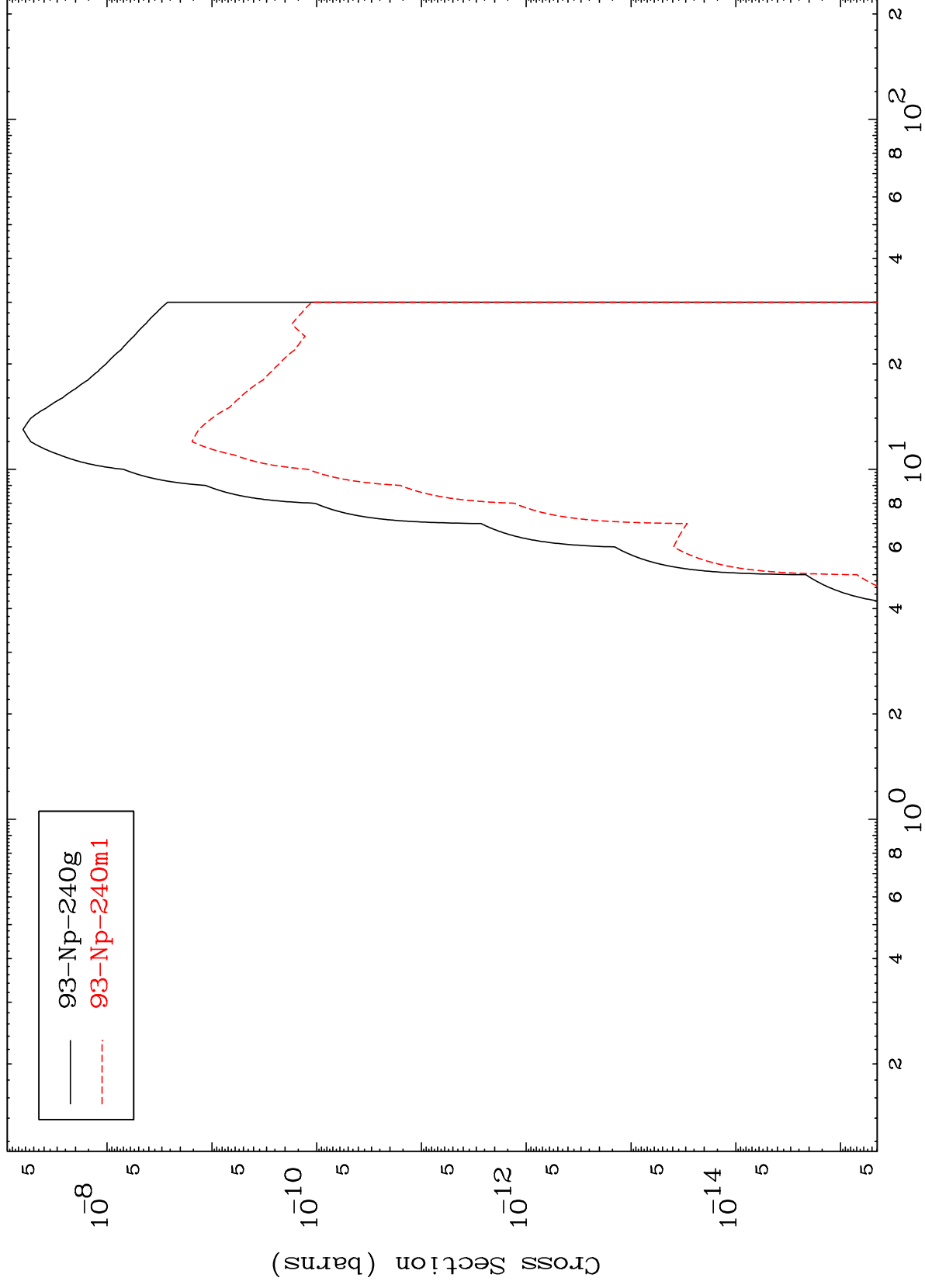
92-U -237



MAT 9234

92-U -237

Radionuclide Production Cross Section
(n, γ)



92-U -237

Incident Energy (MeV)

15