

Program EVALPLOT
(Version 2021-1)

by

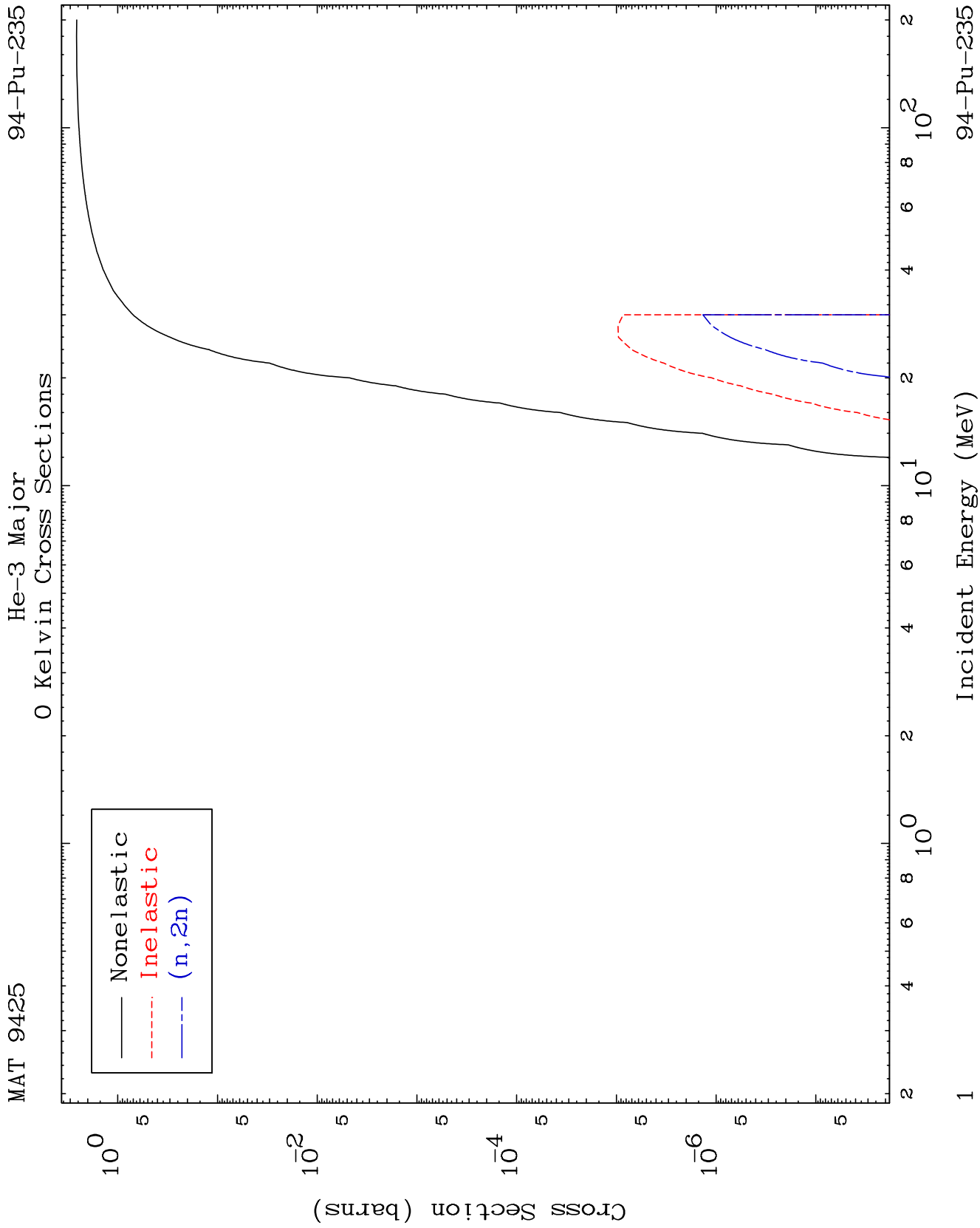
Dermott E. Cullen
(Present Contact Information)

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

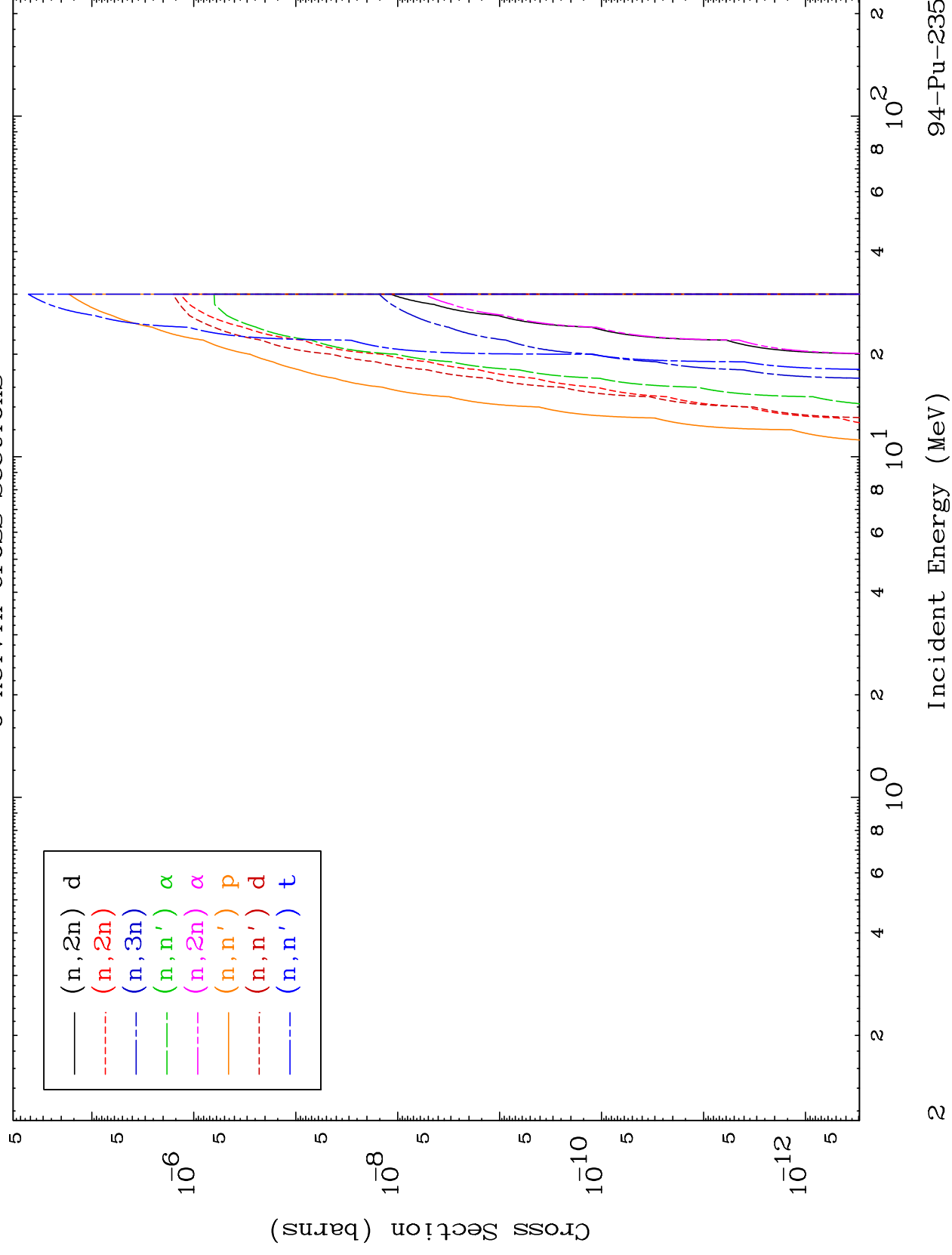
Press Mouse Button to Start

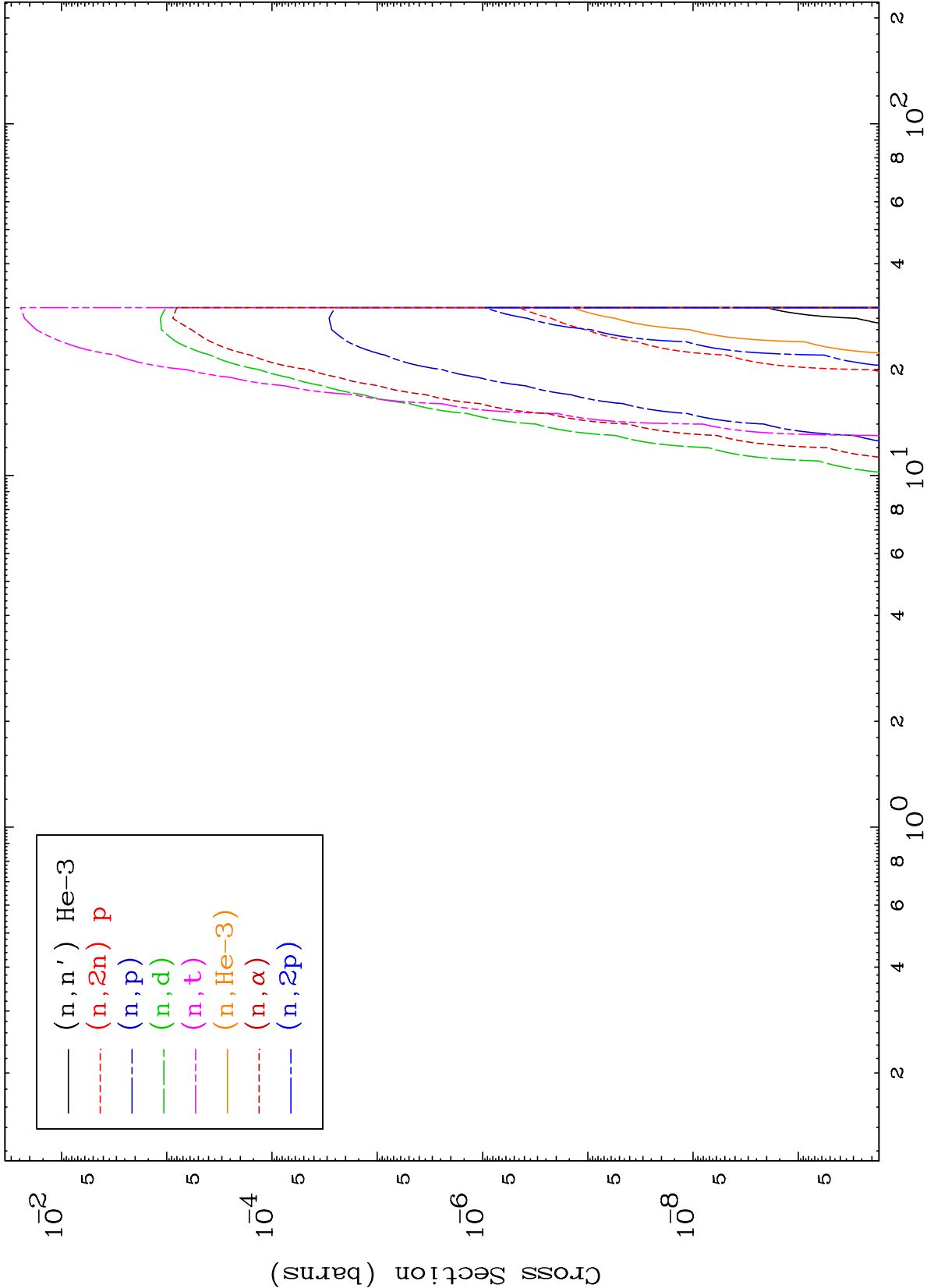


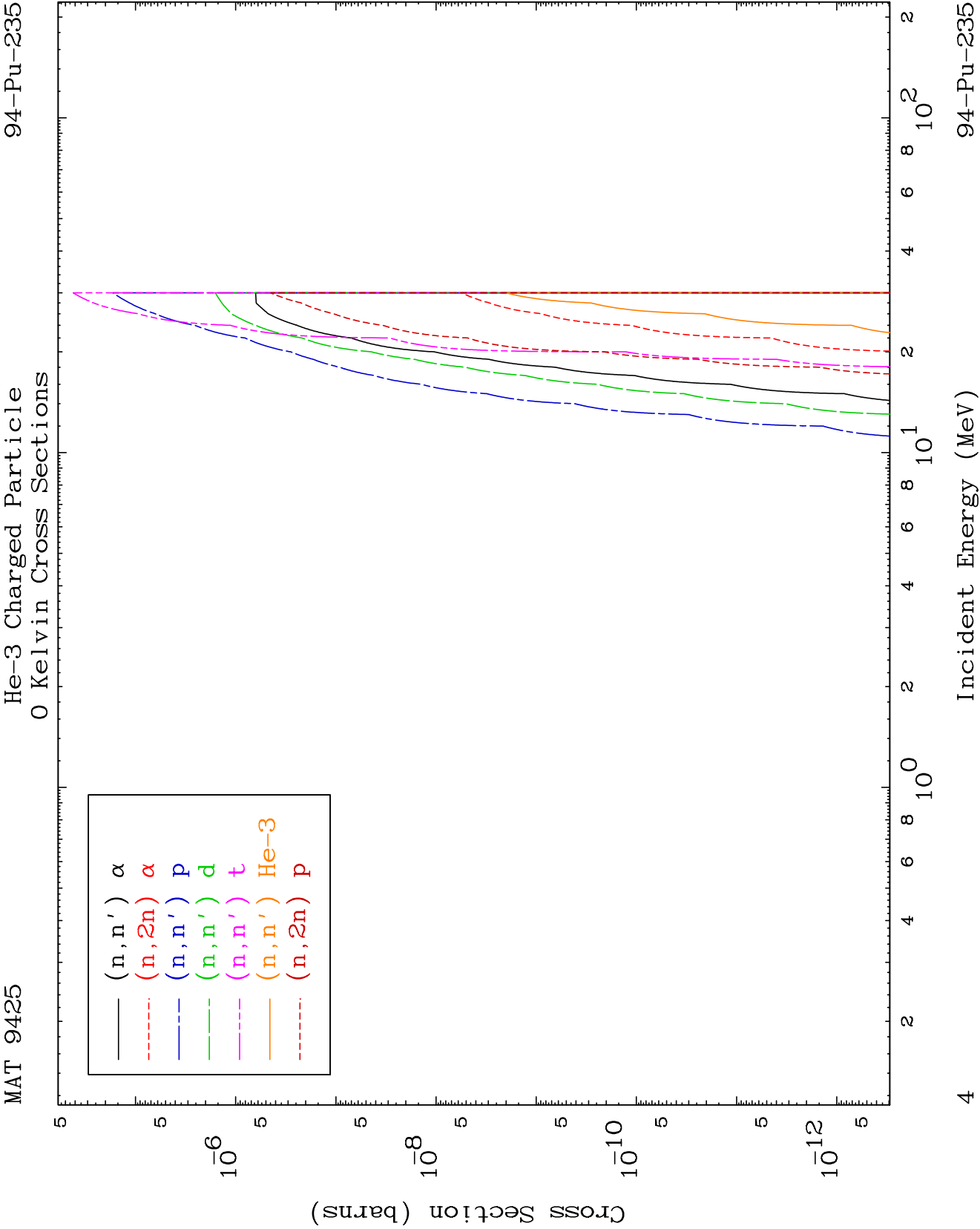
MAT 9425

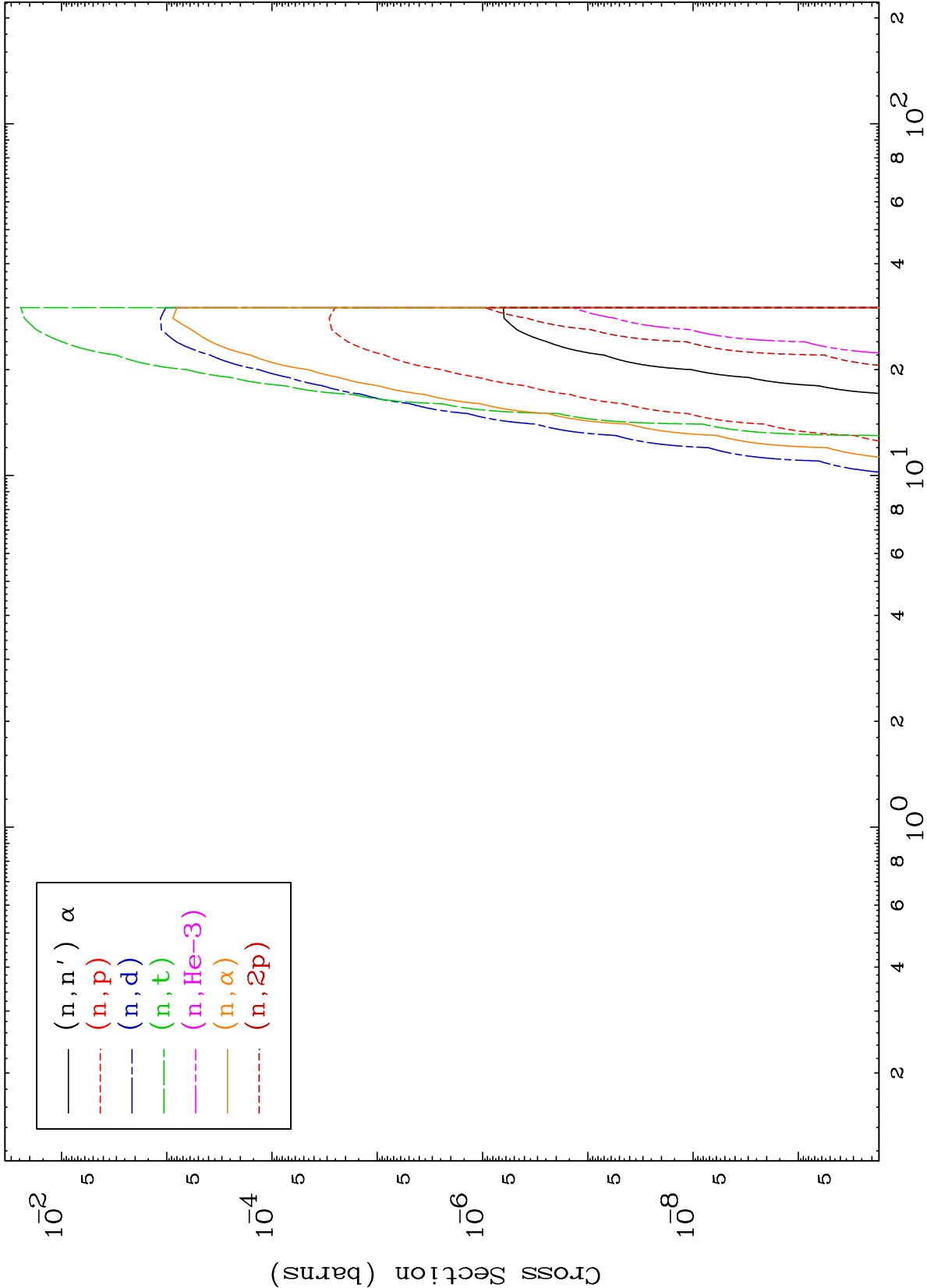
He-3 Neutron Absorption
0 Kelvin Cross Sections

94-Pu-235





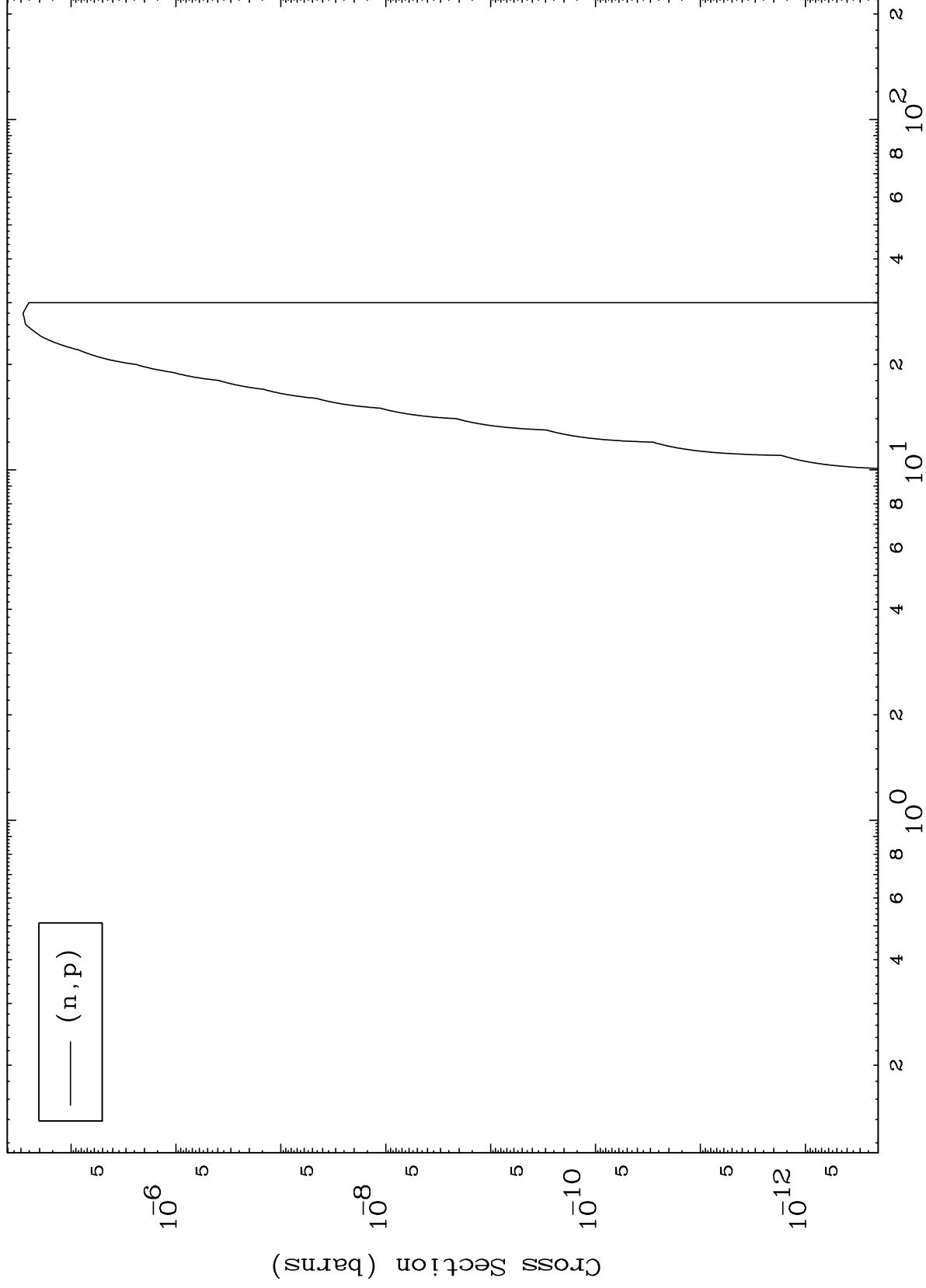




MAT 9425

94-Pu-235

(He-3,p) Levels
0 Kelvin Cross Sections



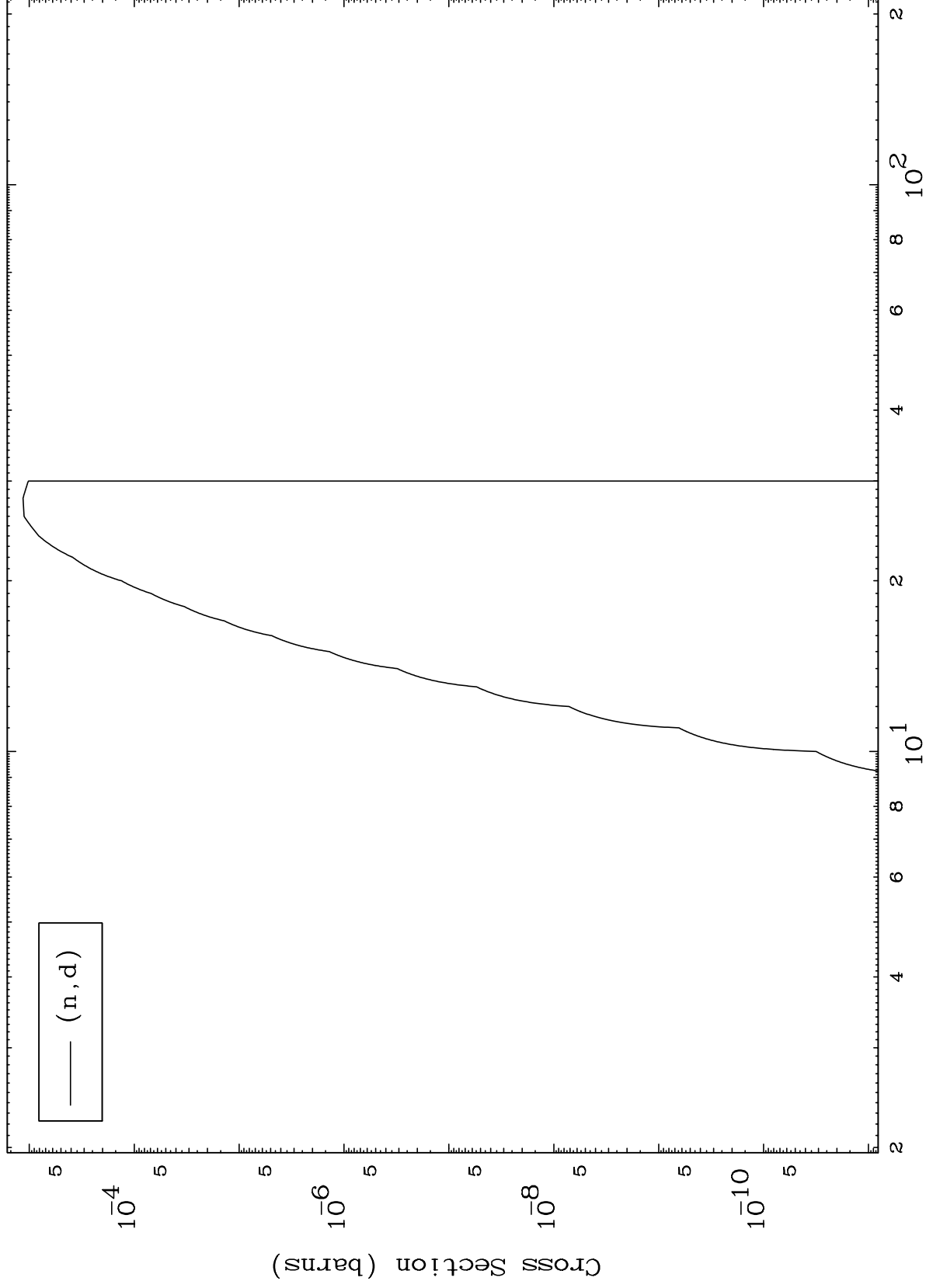
6

94-Pu-235

MAT 9425

94-Pu-235

(He-3,d) Levels
0 Kelvin Cross Sections



94-Pu-235

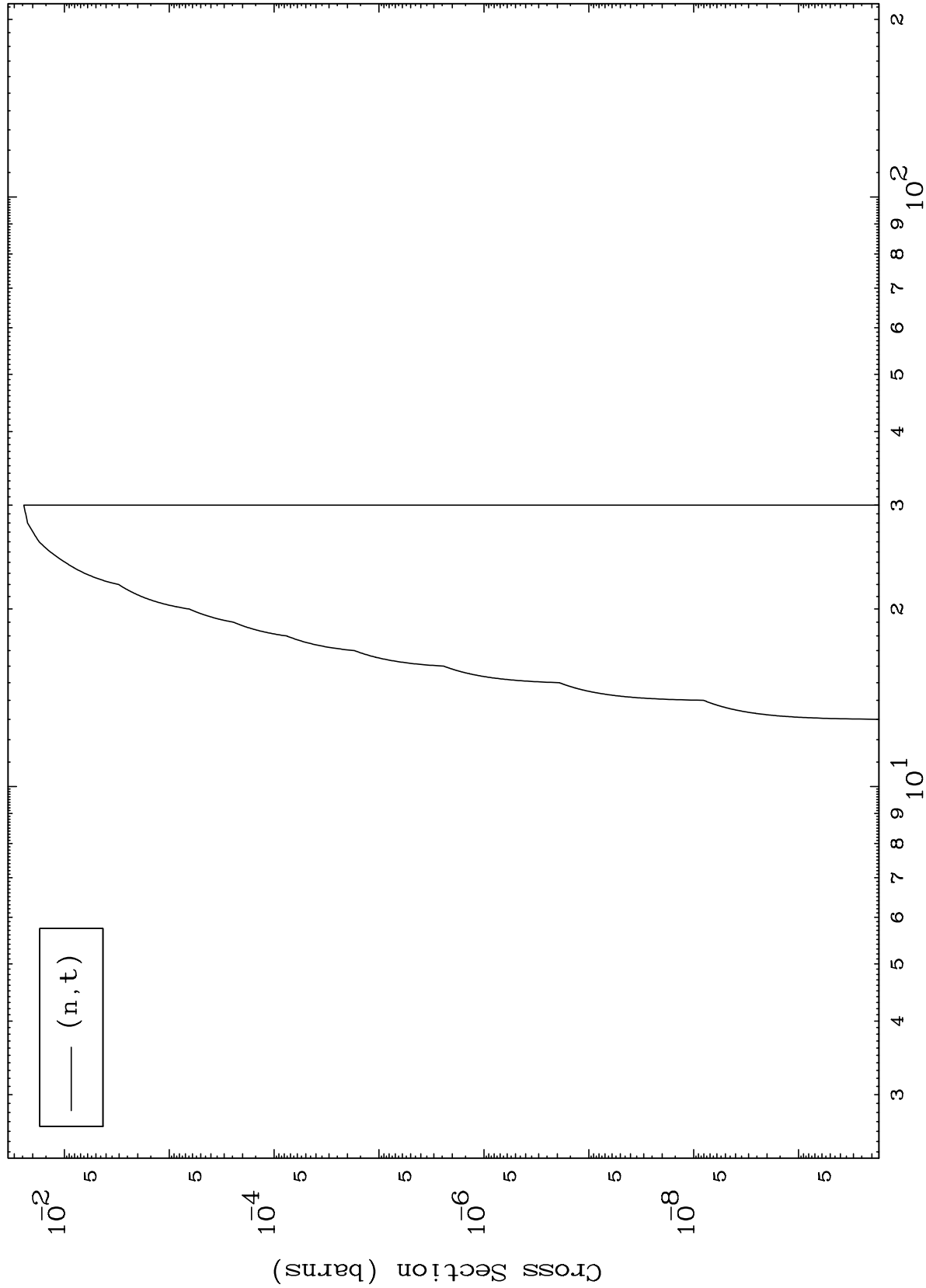
Incident Energy (MeV)

7

MAT 9425

94-Pu-235

(He-3,t) Levels
0 Kelvin Cross Sections

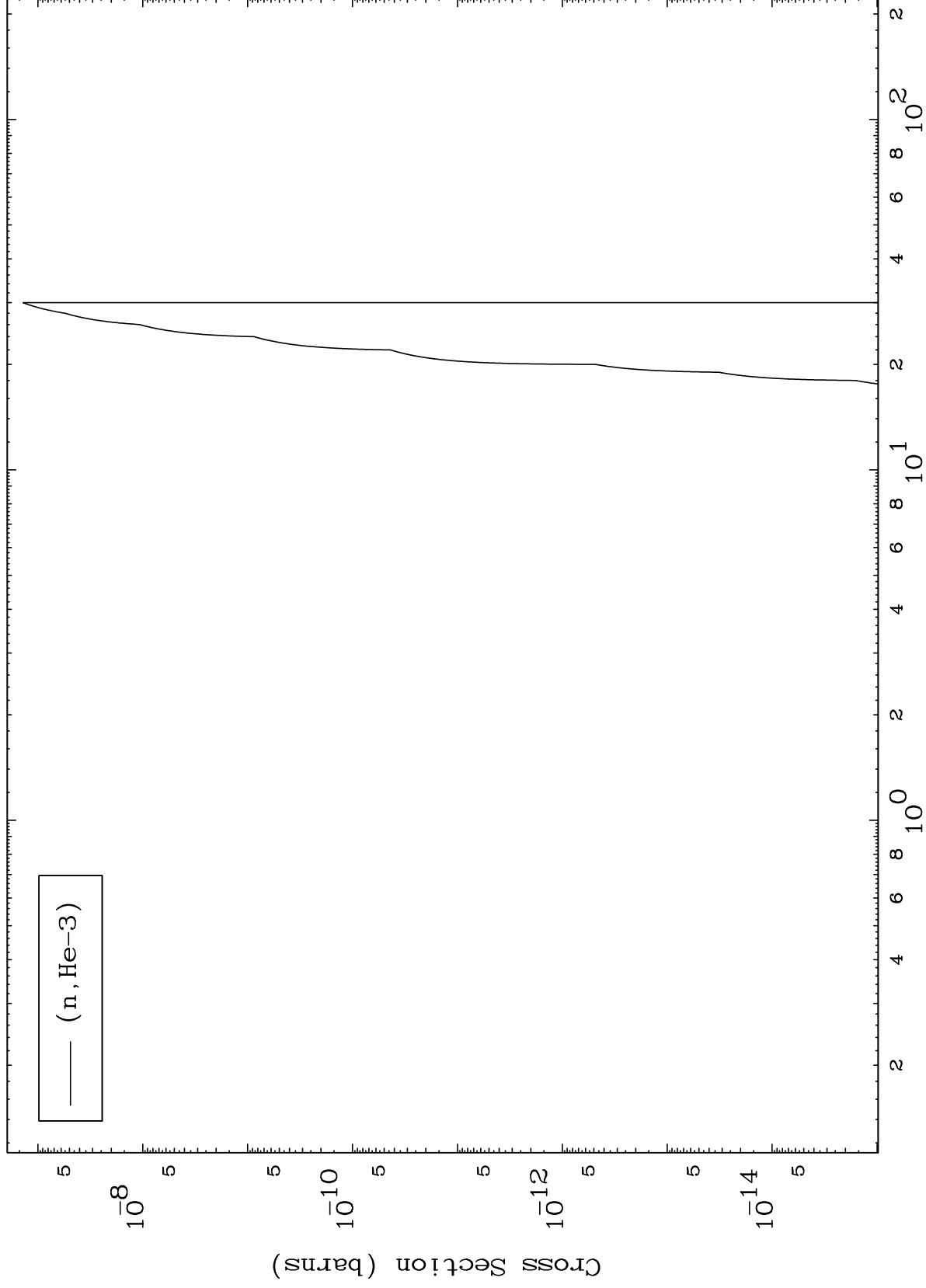


8

Incident Energy (MeV)

94-Pu-235

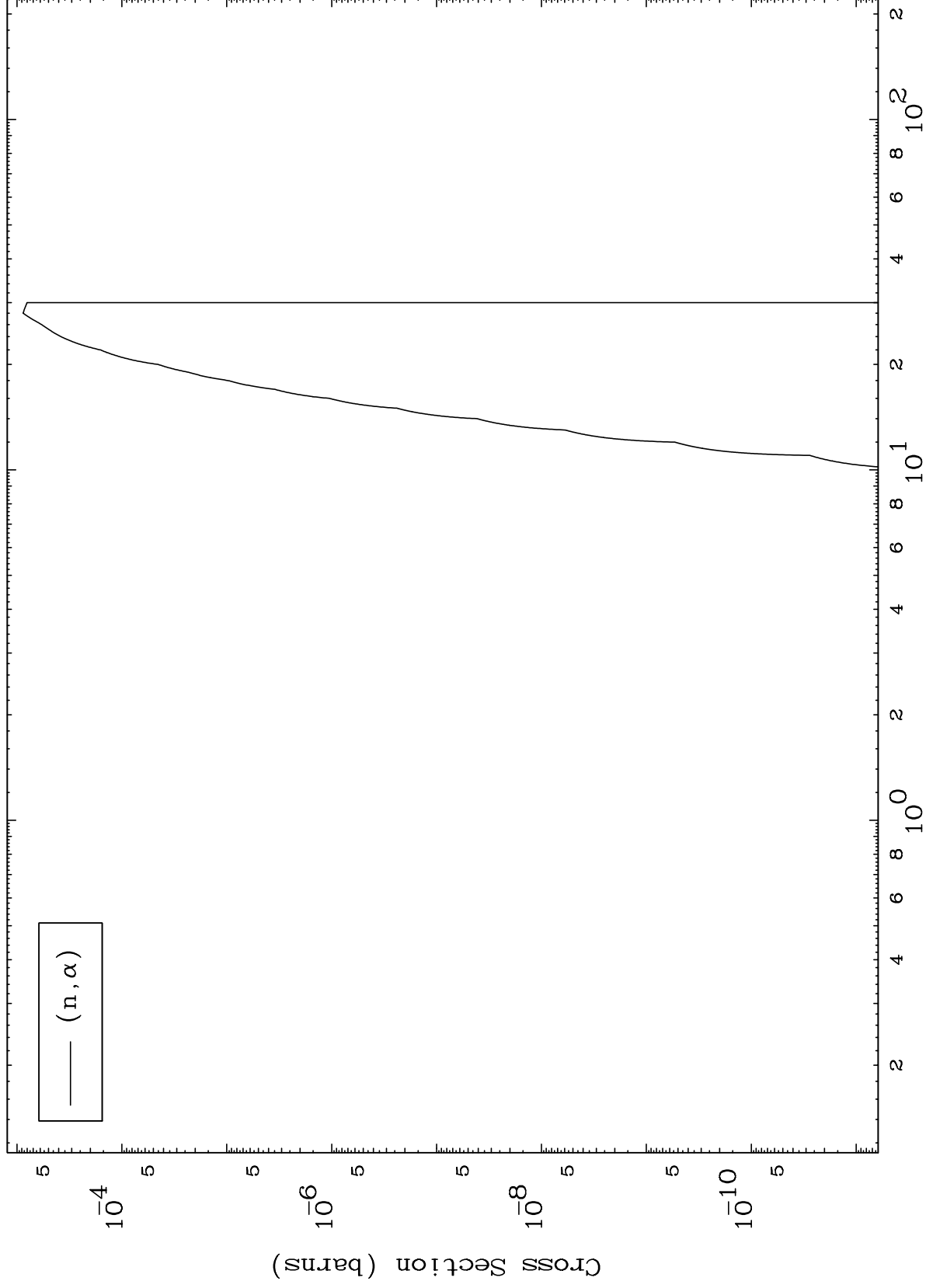
(He-3, He3) Levels
0 Kelvin Cross Sections



MAT 9425

94-Pu-235

(He-3, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

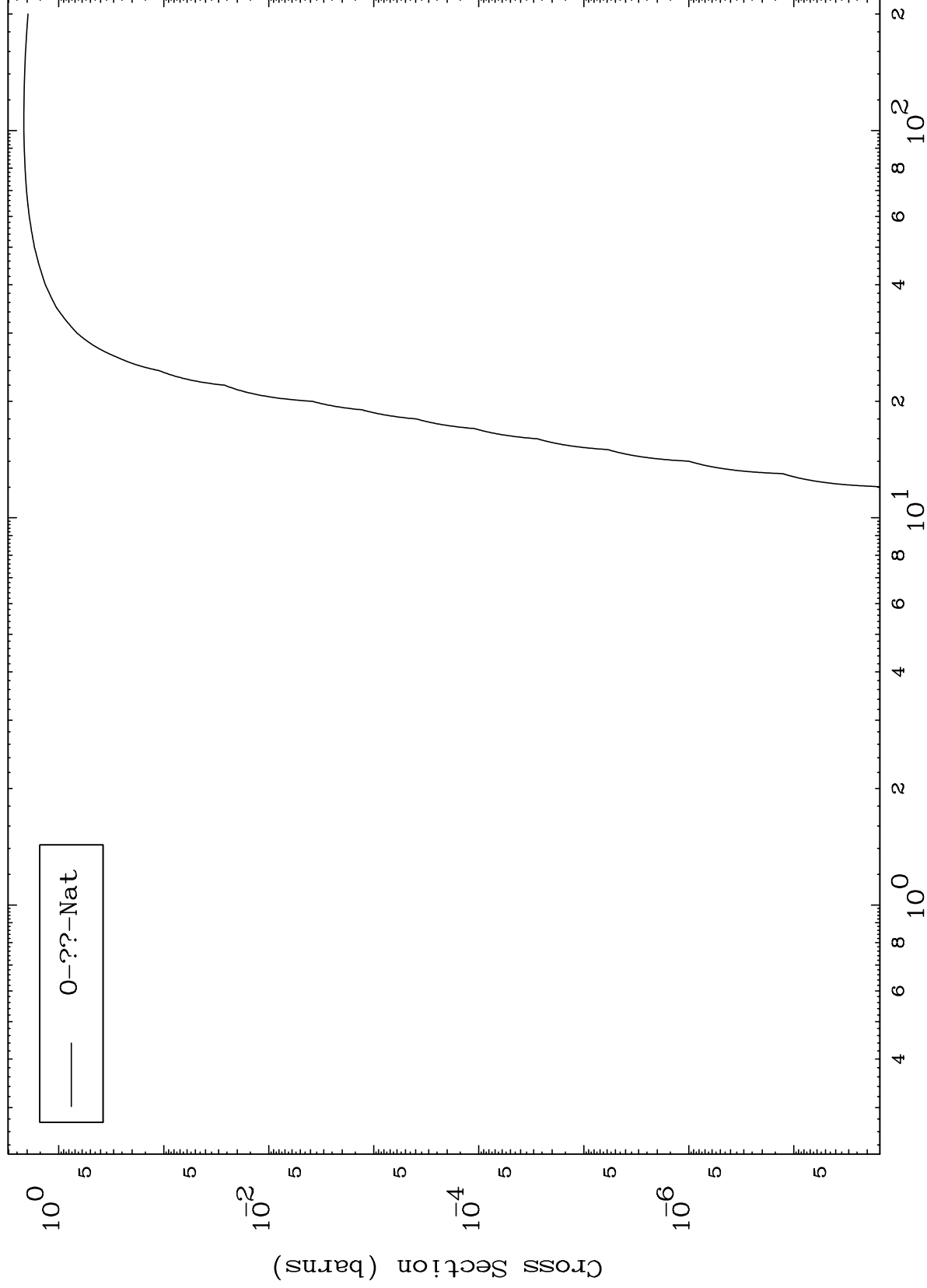
94-Pu-235

MAT 9425

Fission

94-Pu-235

Radionuclide Production Cross Section



11

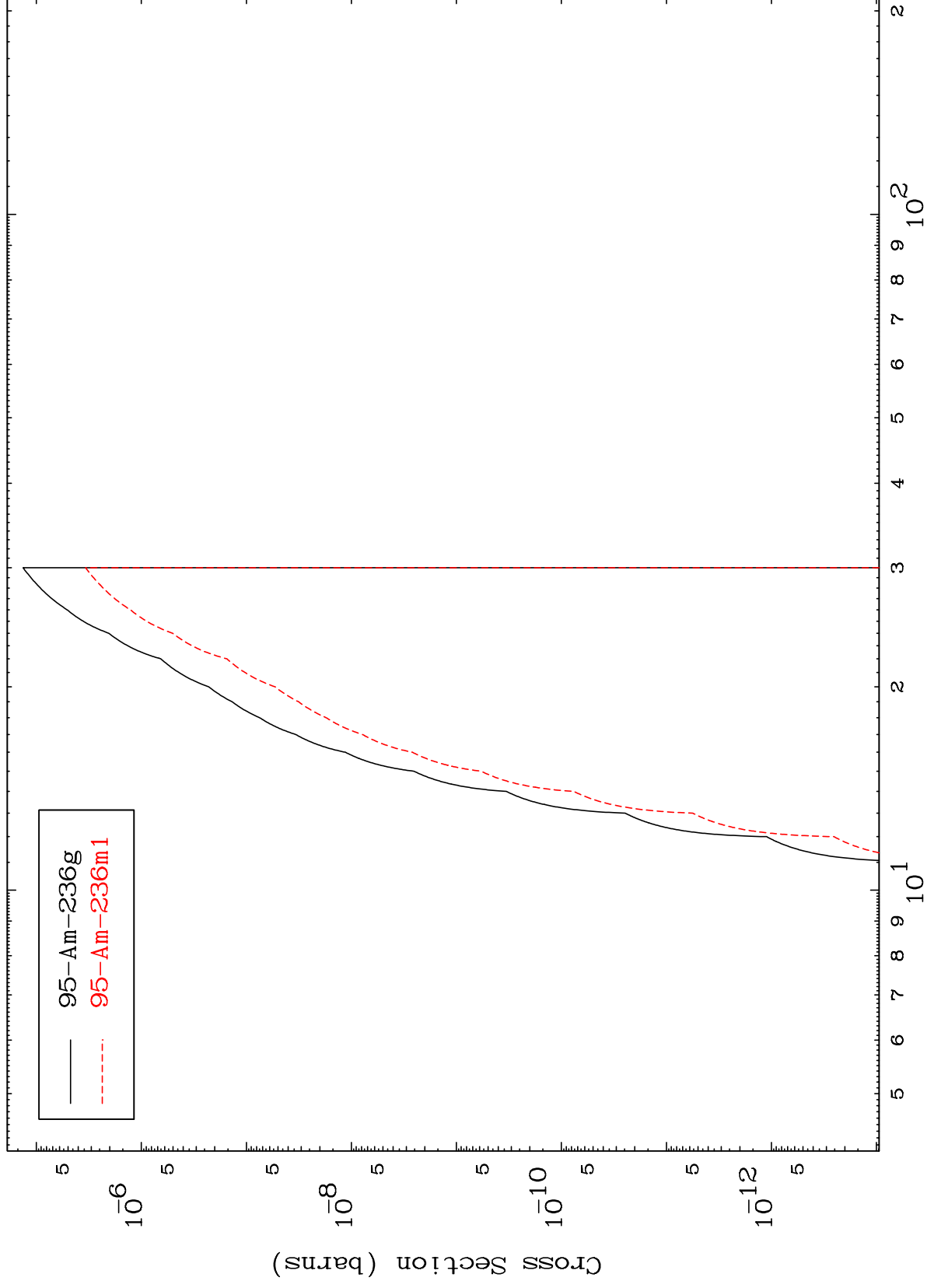
Incident Energy (MeV)

94-Pu-235

MAT 9425

94-Pu-235

(n,n') p
Radionuclide Production Cross Section



Incident Energy (MeV)

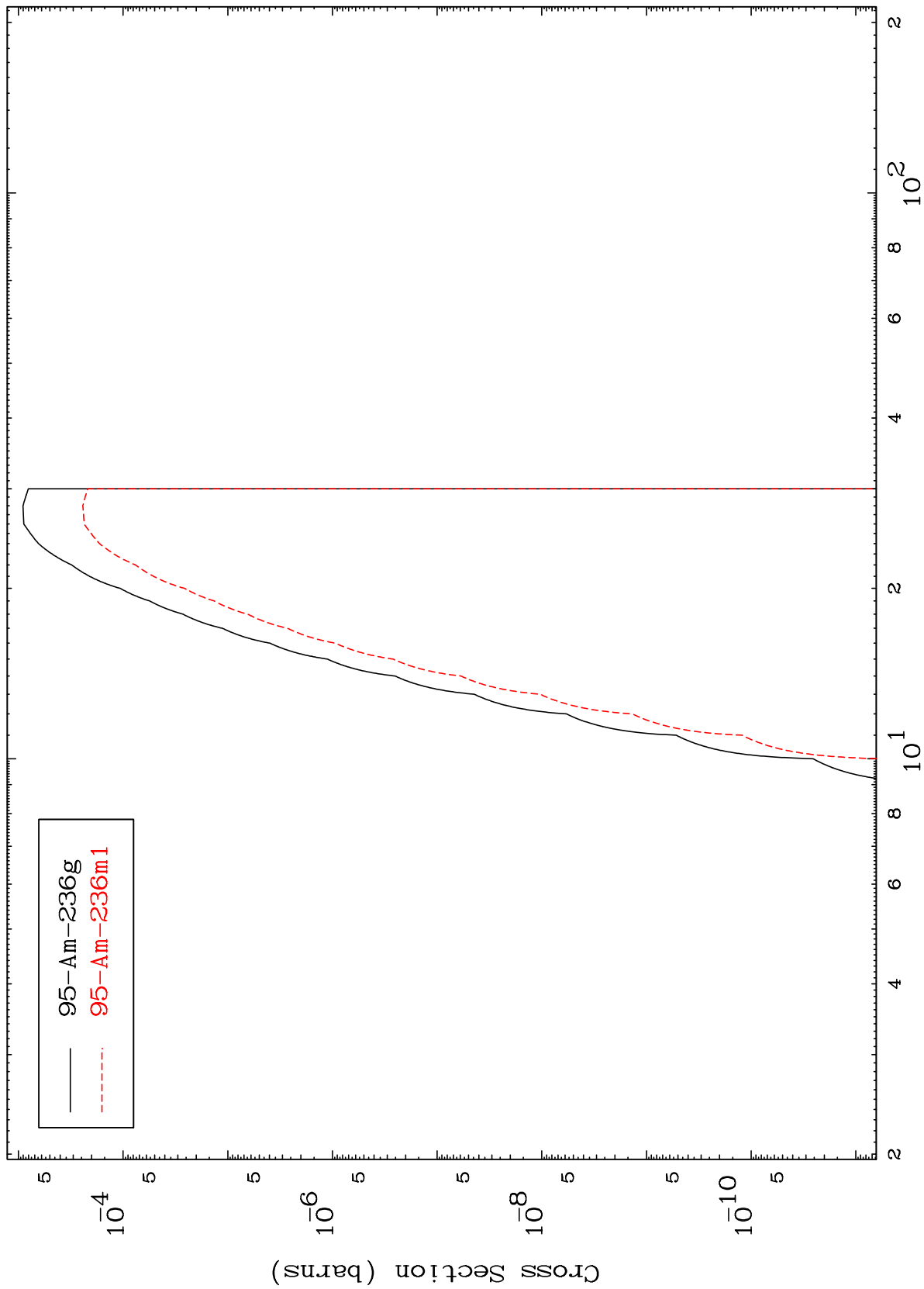
94-Pu-235

12

MAT 9425

94-Pu-235

(n,d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

94-Pu-235