

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

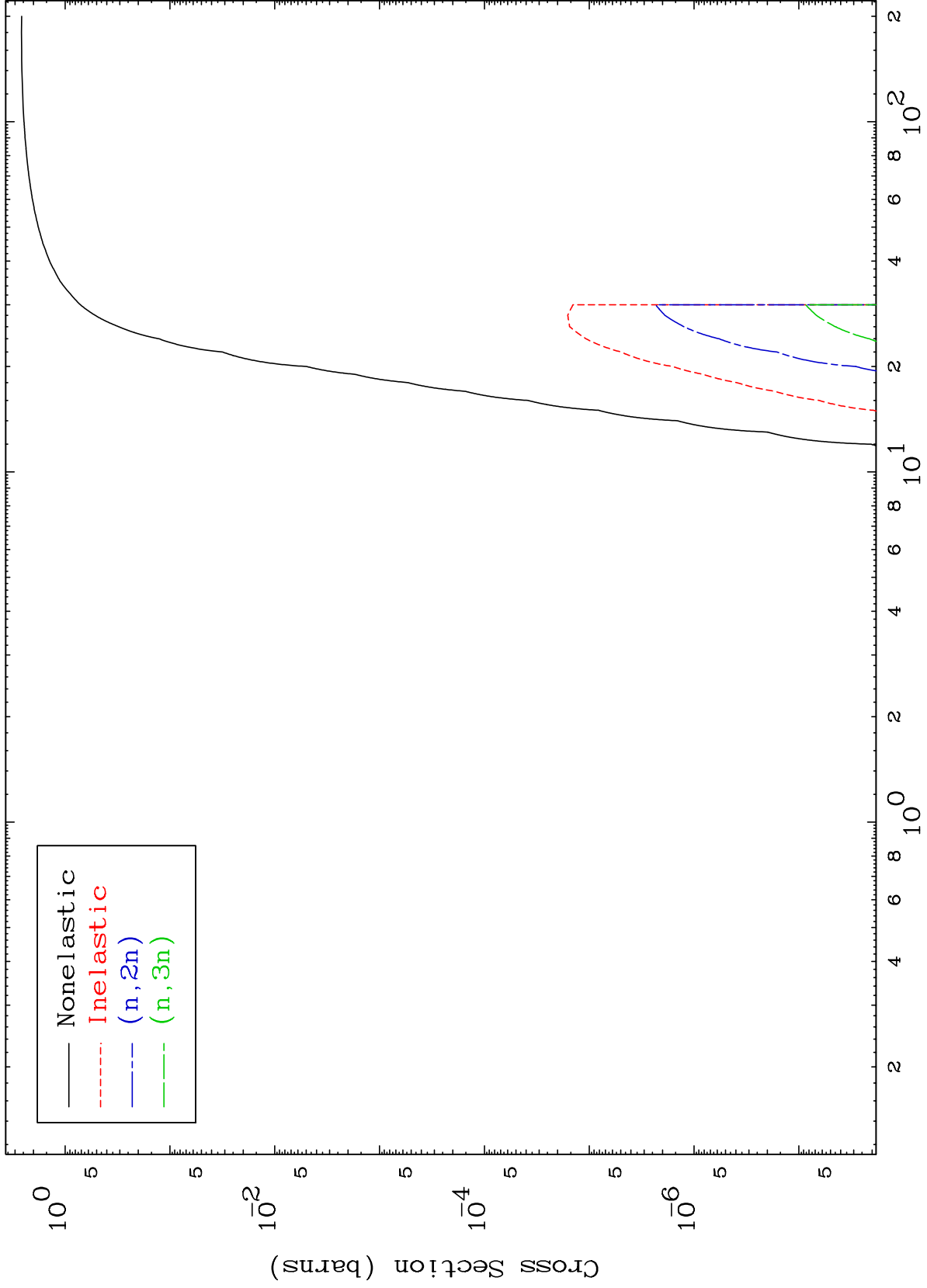
Press Mouse Button to Start

MAT 9431

He-3 Major

94-Pu-237

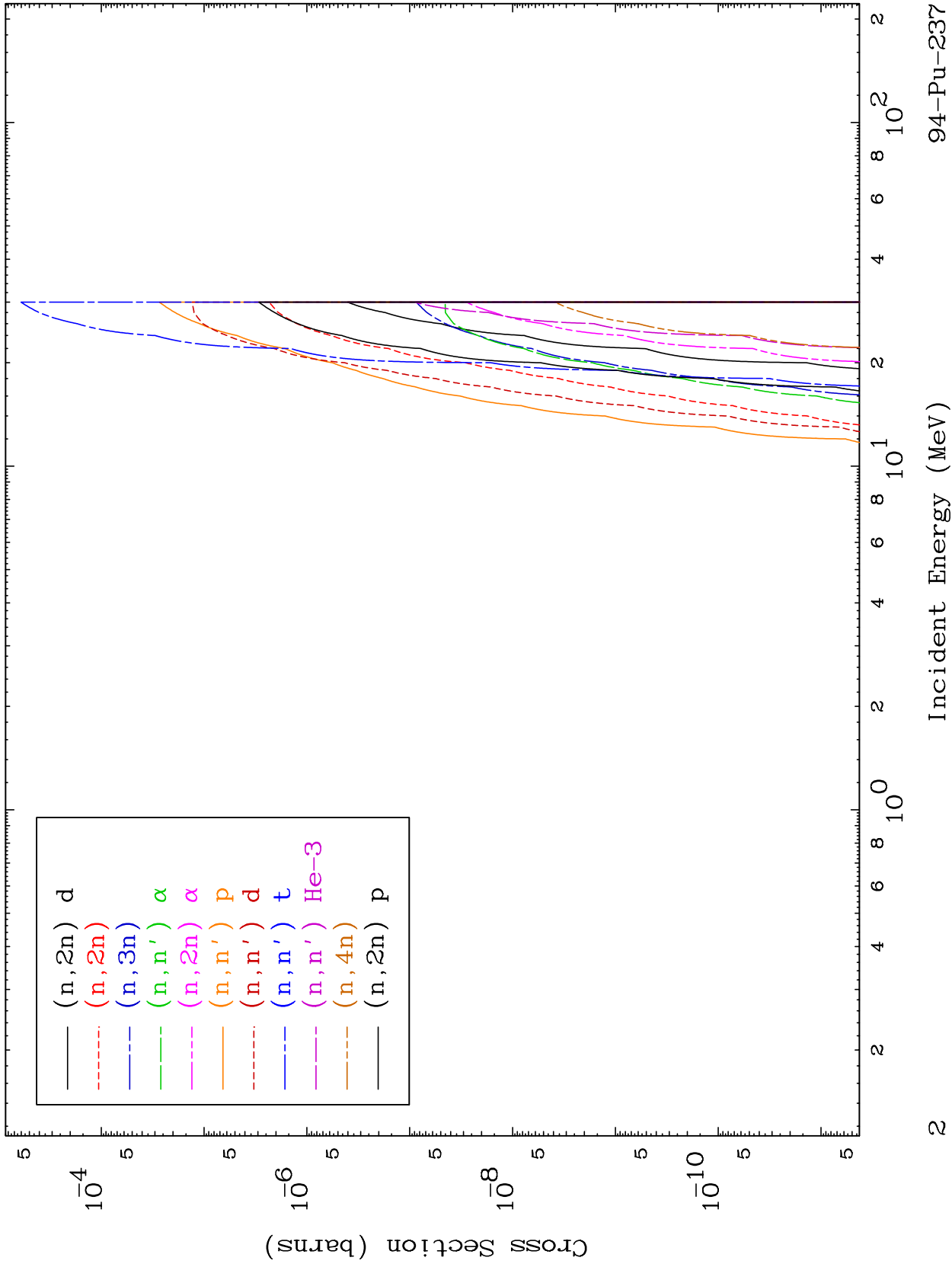
0 Kelvin Cross Sections



MAT 9431

He-3 Neutron Absorption
0 Kelvin Cross Sections

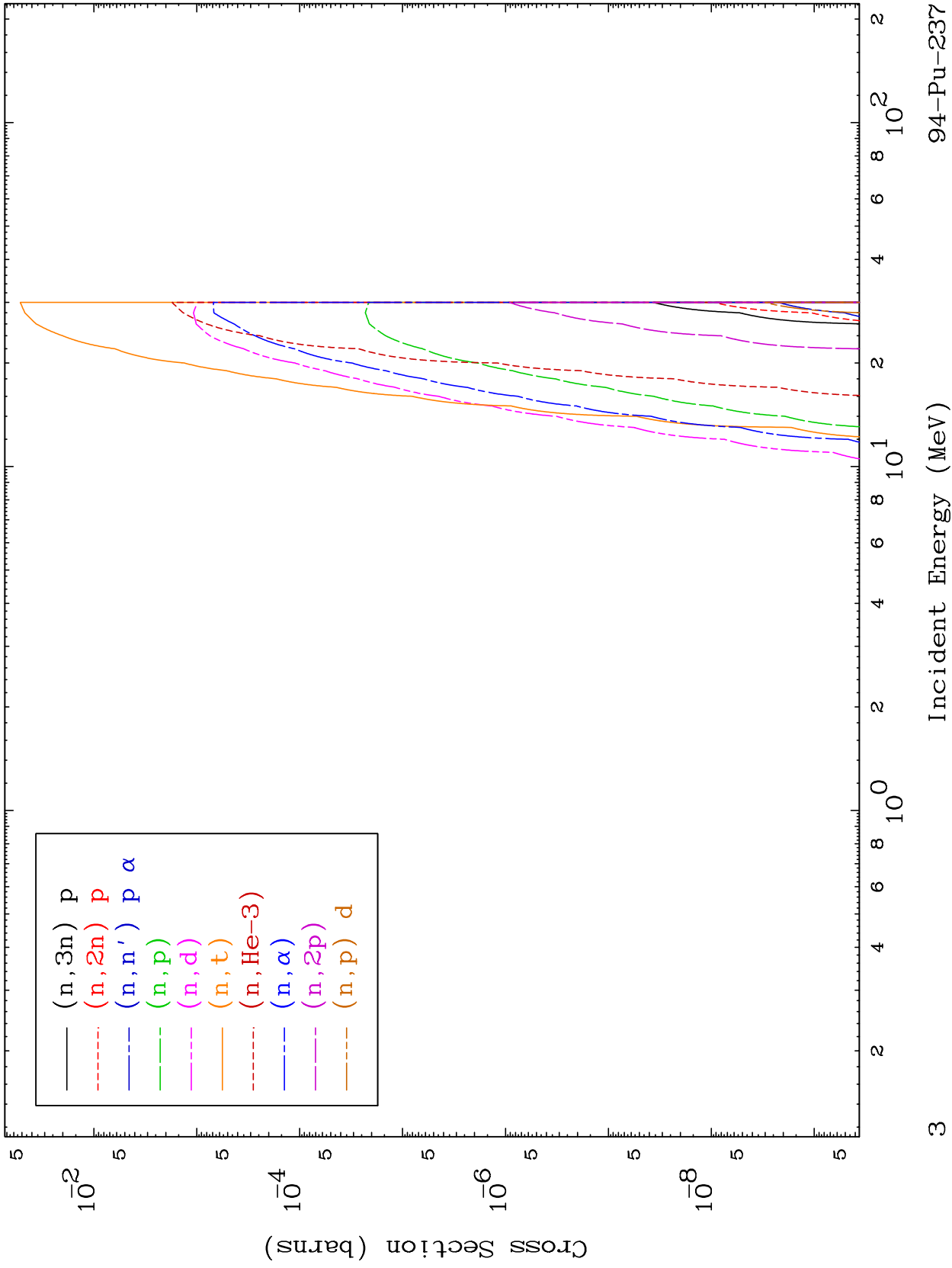
94-Pu-237



MAT 9431

He-3 Neutron Absorption
0 Kelvin Cross Sections

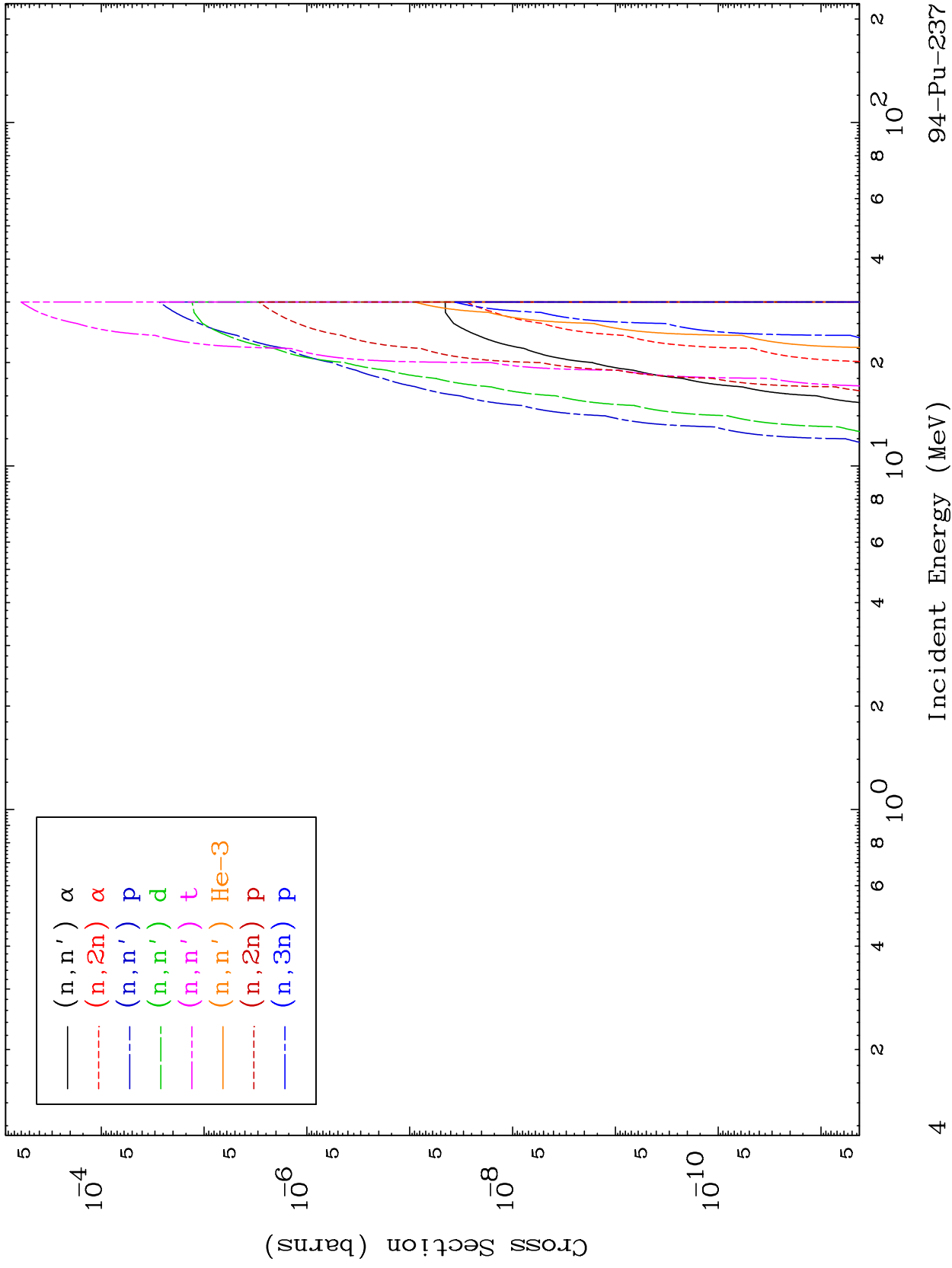
94-Pu-237



MAT 9431

He-3 Charged Particle
0 Kelvin Cross Sections

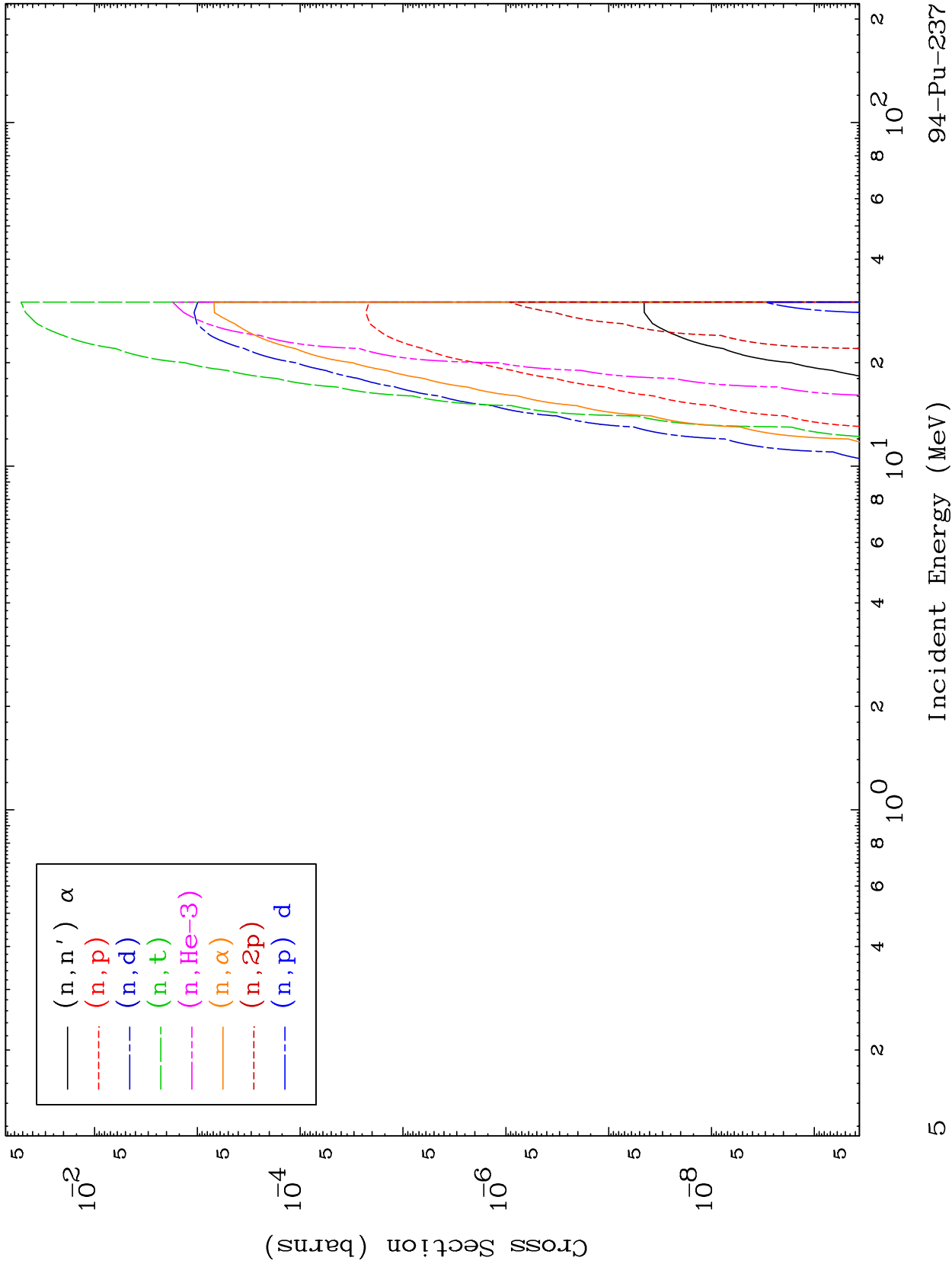
94-Pu-237



MAT 9431

He-3 Charged Particle
0 Kelvin Cross Sections

94-Pu-237

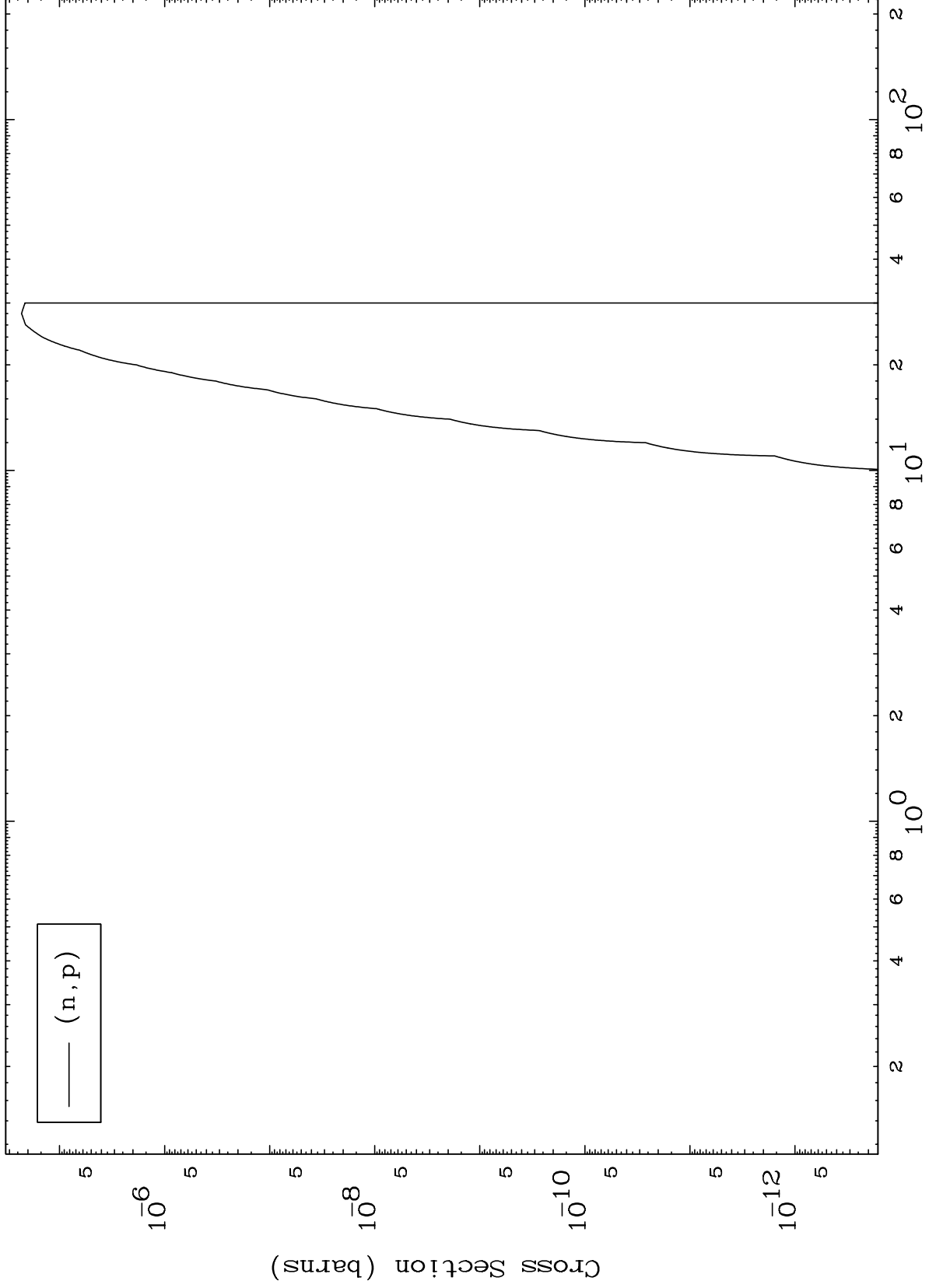


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(He-3,p) Levels

94-Pu-237

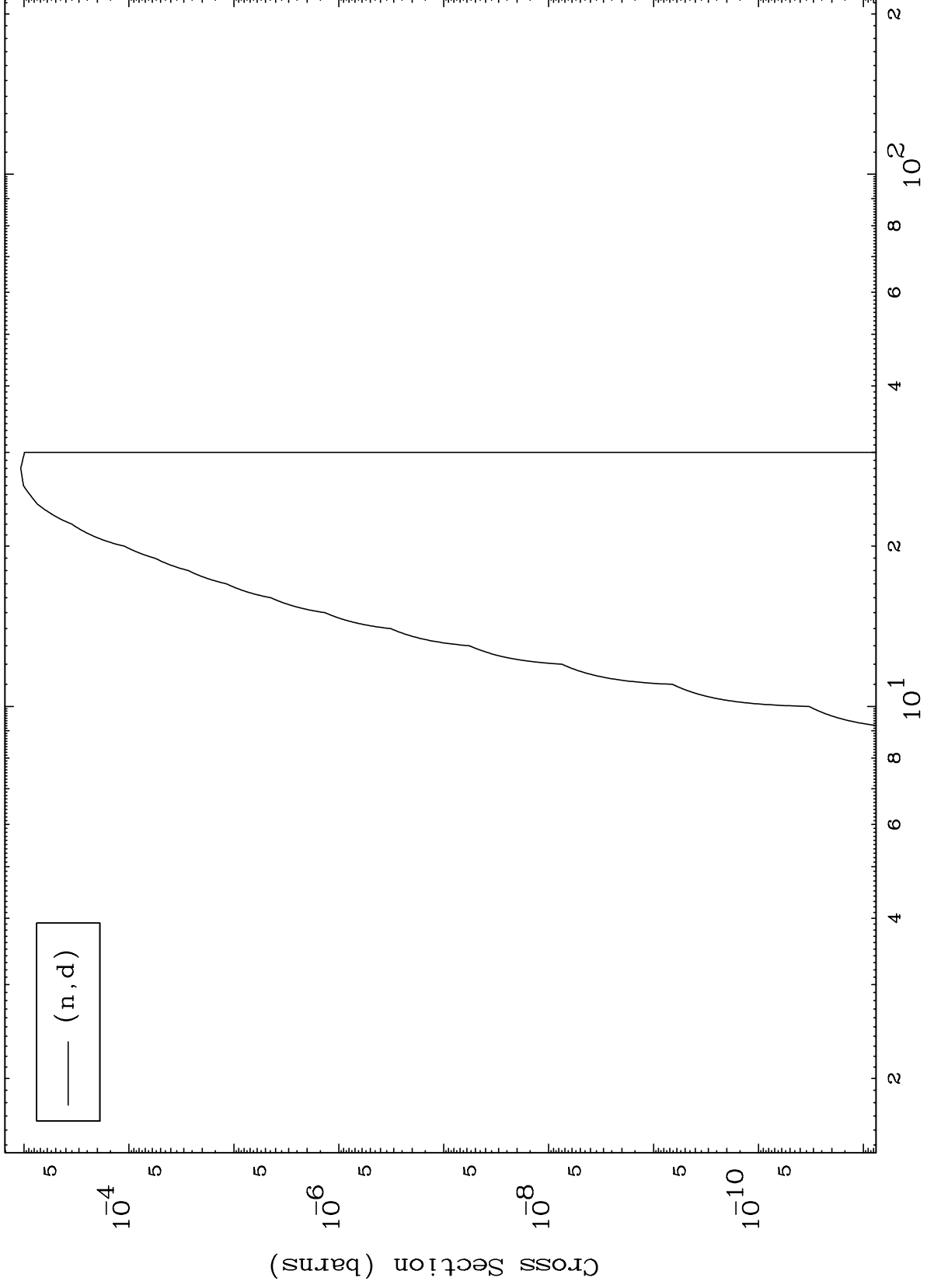
0 Kelvin Cross Sections



MAT 9431

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

94-Pu-237



7

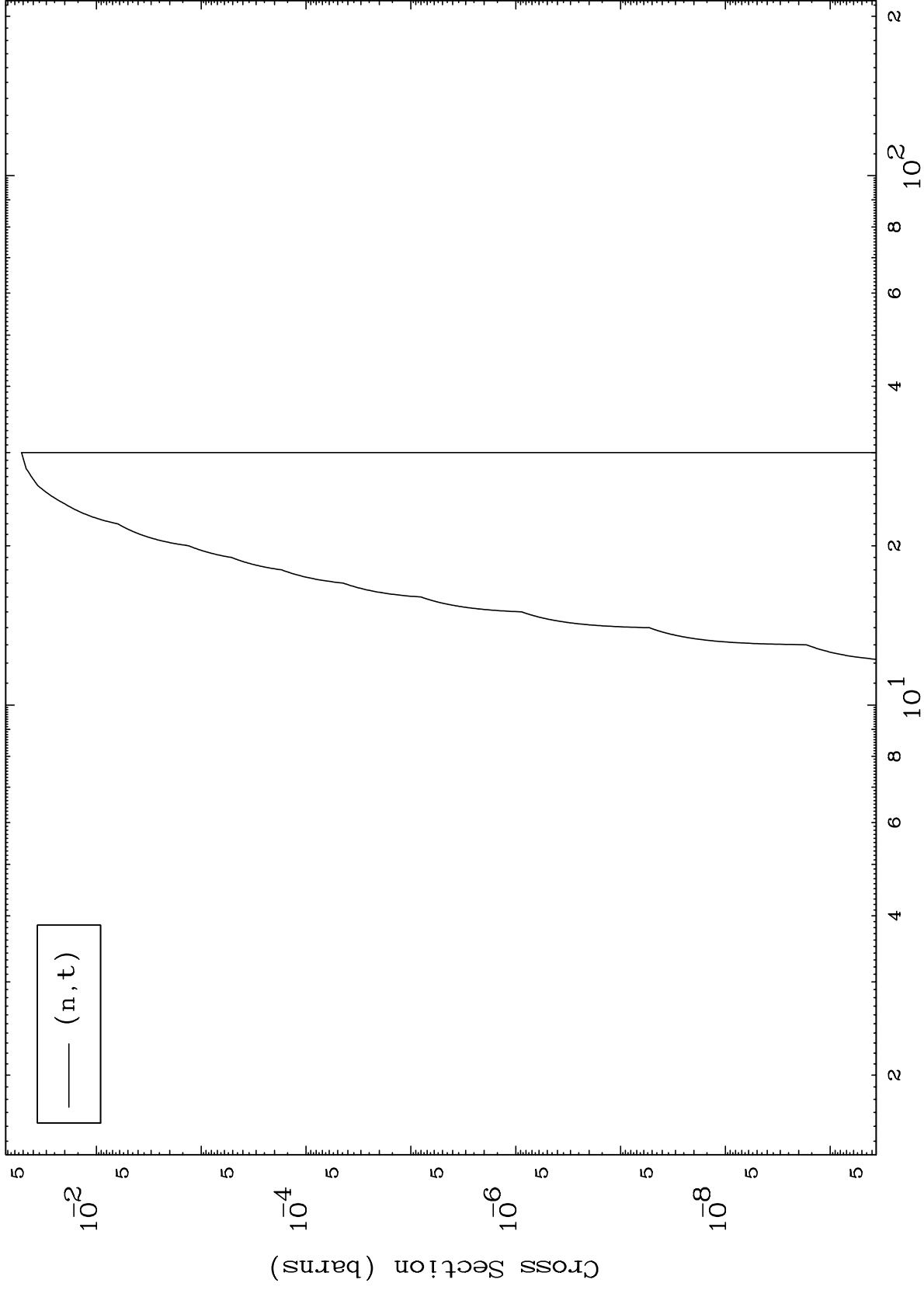
Incident Energy (MeV)

94-Pu-237

MAT 9431

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

94-Pu-237



(n,t)

8

Incident Energy (MeV)

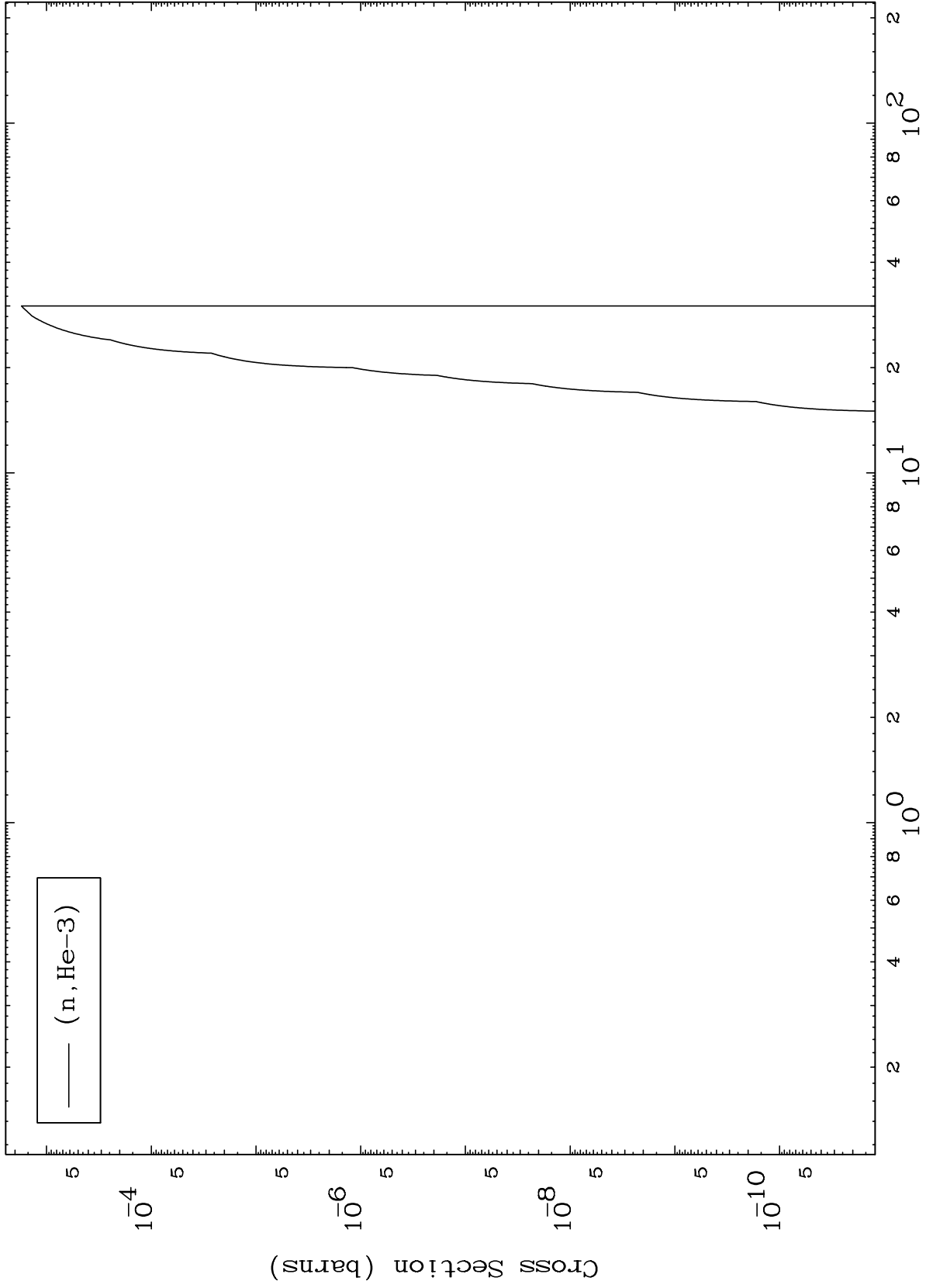
94-Pu-237

MAT 9431

(He-3, He3) Levels

94-Pu-237

0 Kelvin Cross Sections

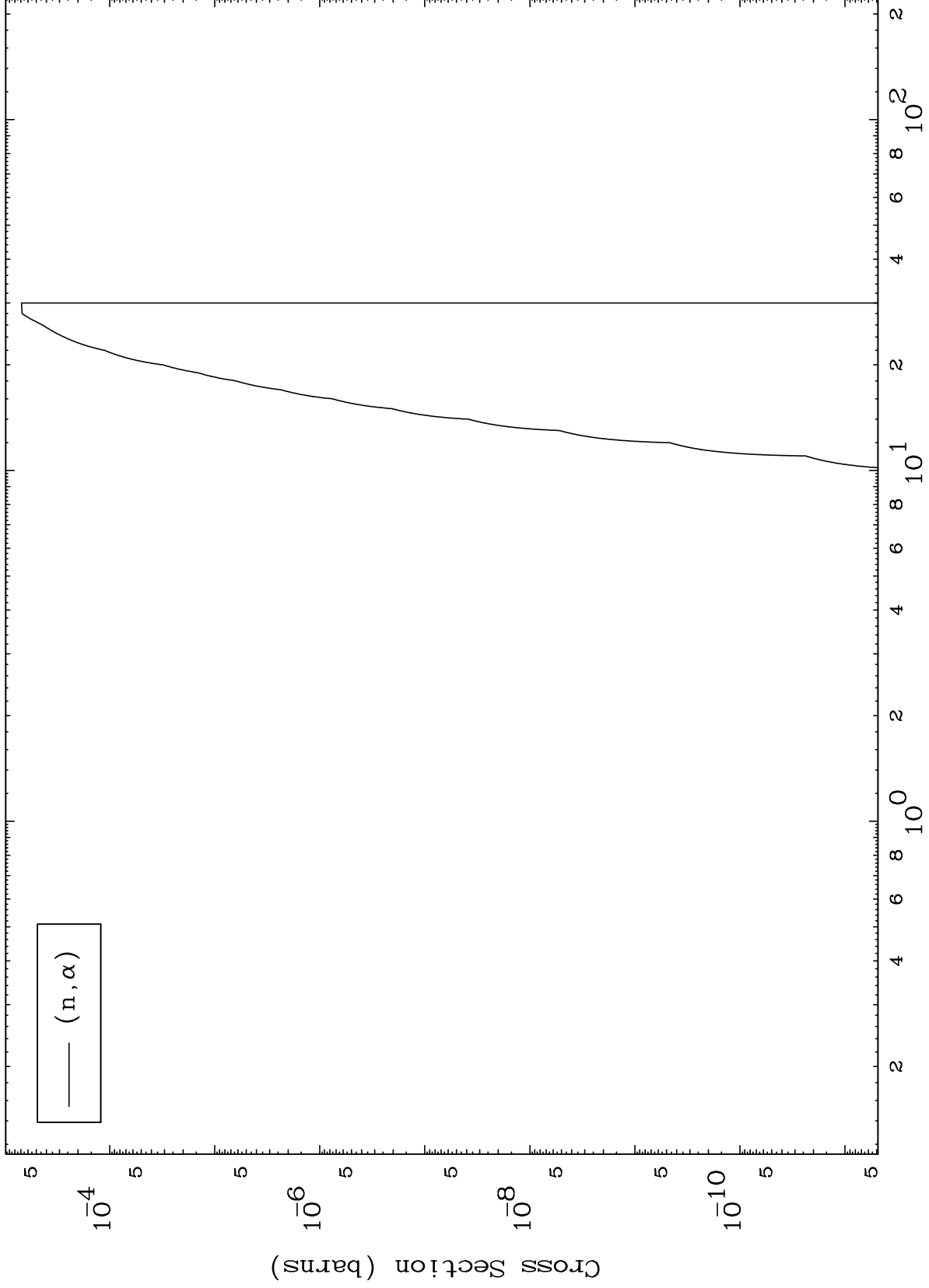


MAT 9431

(He-3, α) Levels

94-Pu-237

0 Kelvin Cross Sections



10

Incident Energy (MeV)

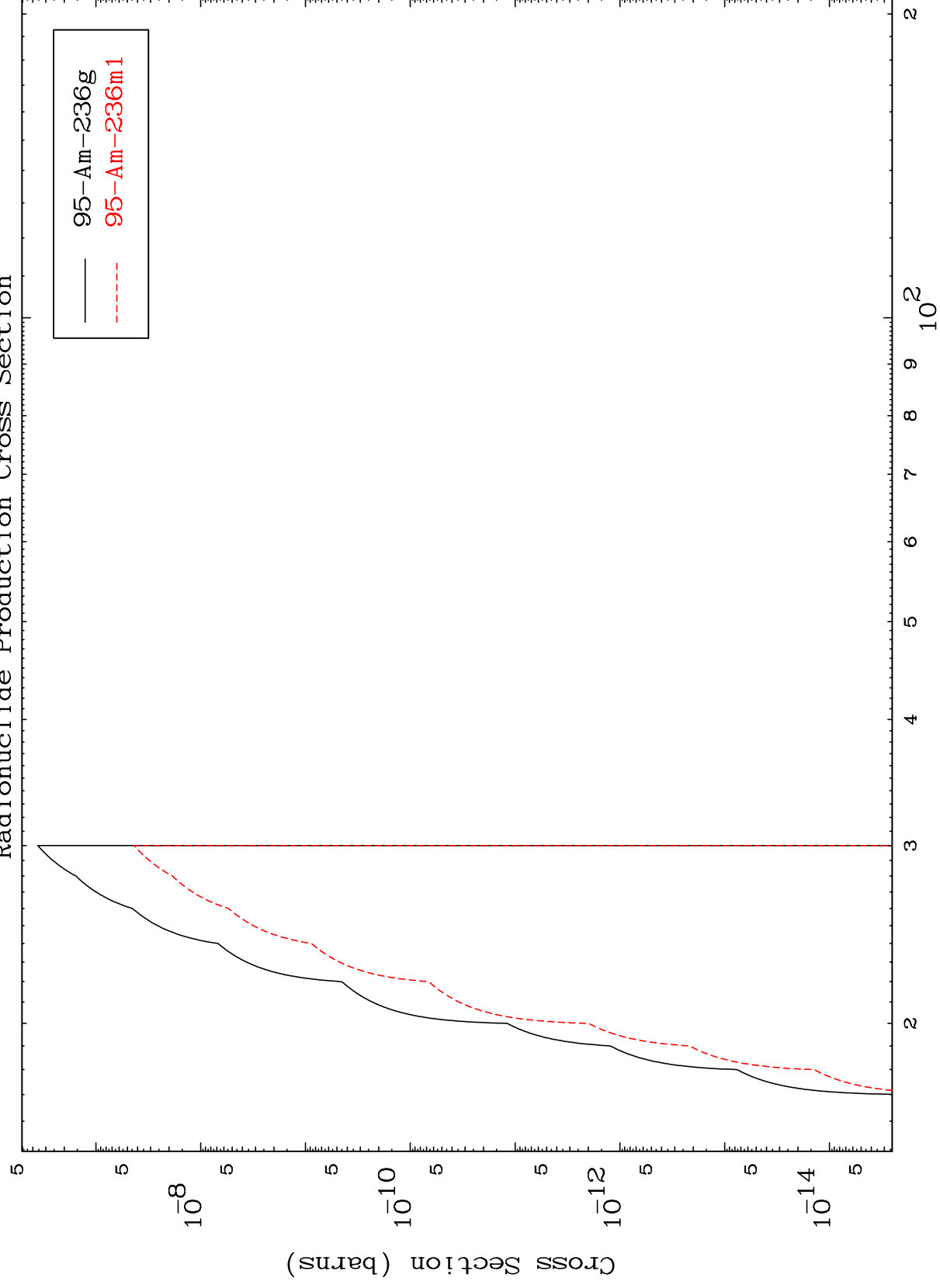
94-Pu-237

MAT 9431

(n,2n) d

94-Pu-237

Radionuclide Production Cross Section



11

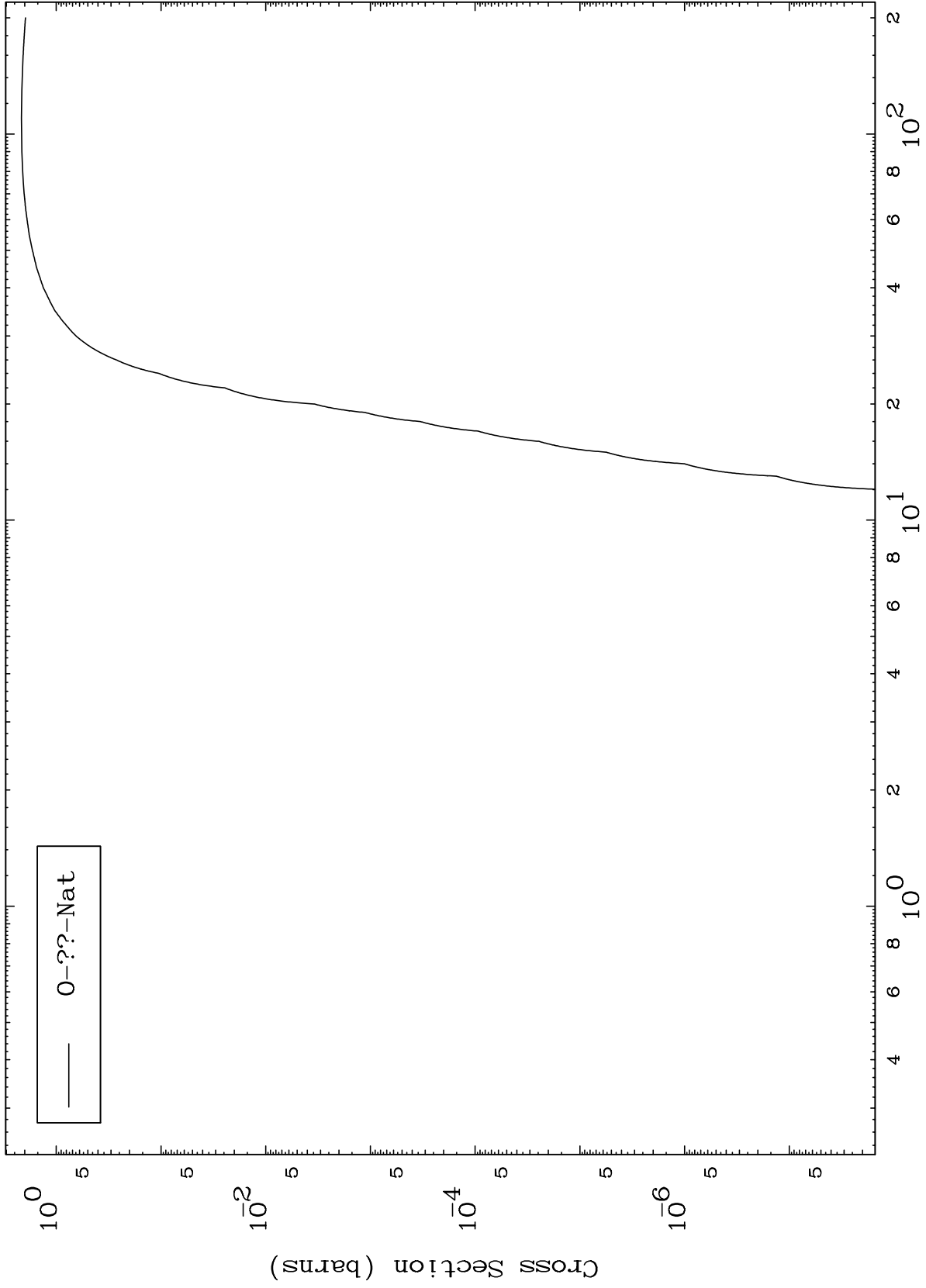
Incident Energy (MeV)

94-Pu-237

MAT 9431

94-Pu-237

Fission
Radionuclide Production Cross Section



12

94-Pu-237

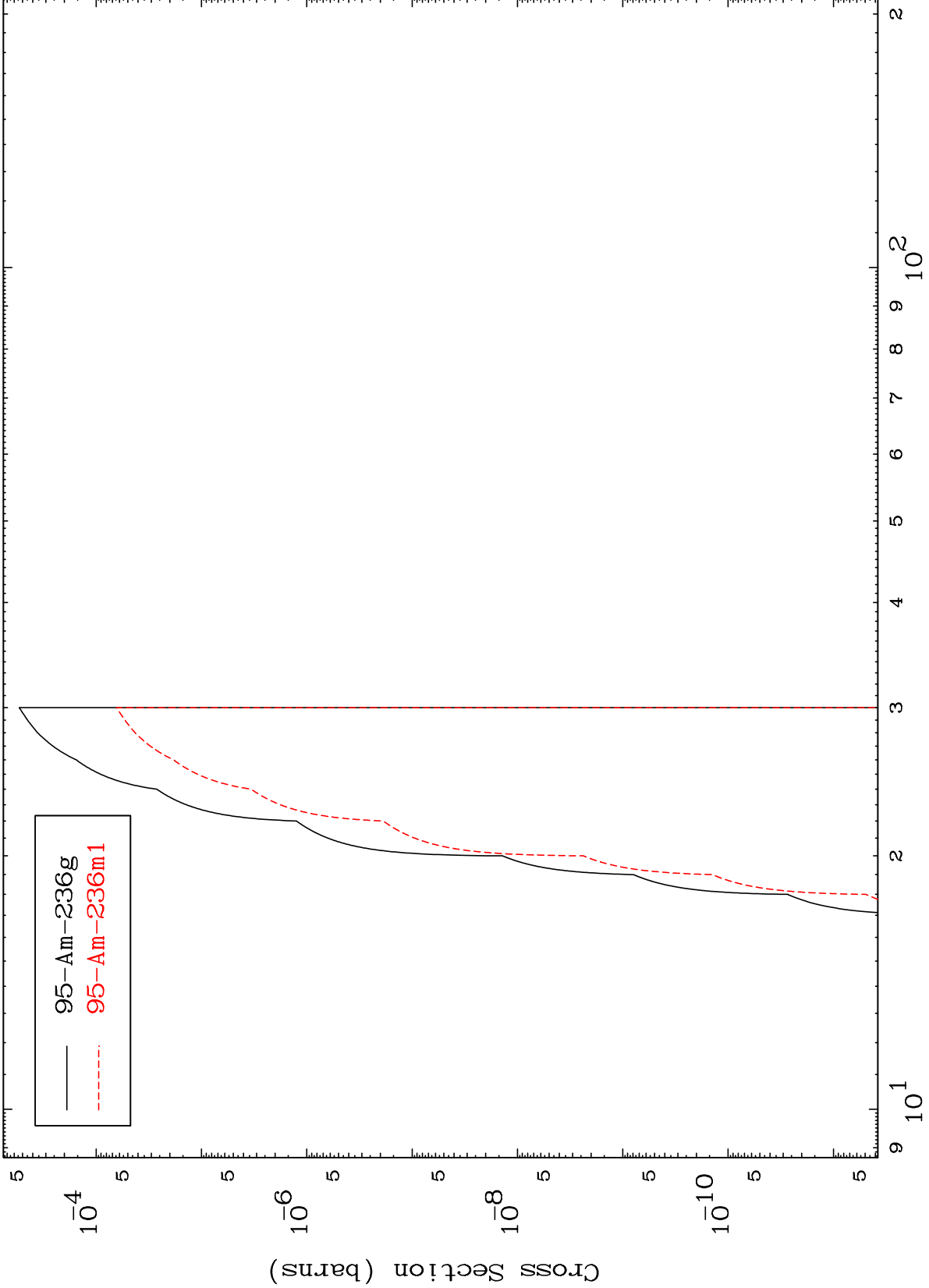
Incident Energy (MeV)

MAT 9431

(n,n') t

94-Pu-237

Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1

Incident Energy (MeV)

94-Pu-237

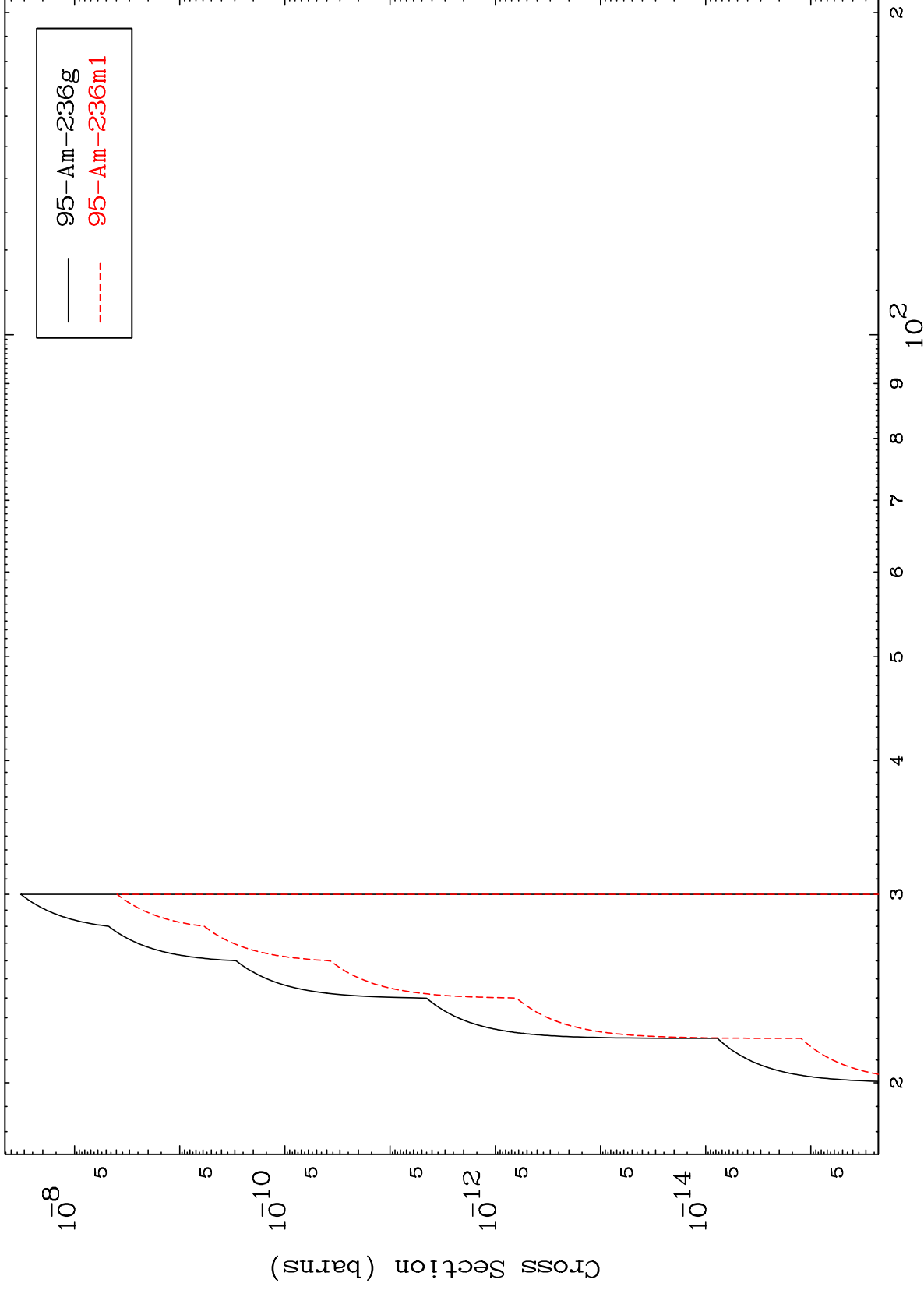
13

MAT 9431

(n,3n) p

94-Pu-237

Radionuclide Production Cross Section



14

Incident Energy (MeV)

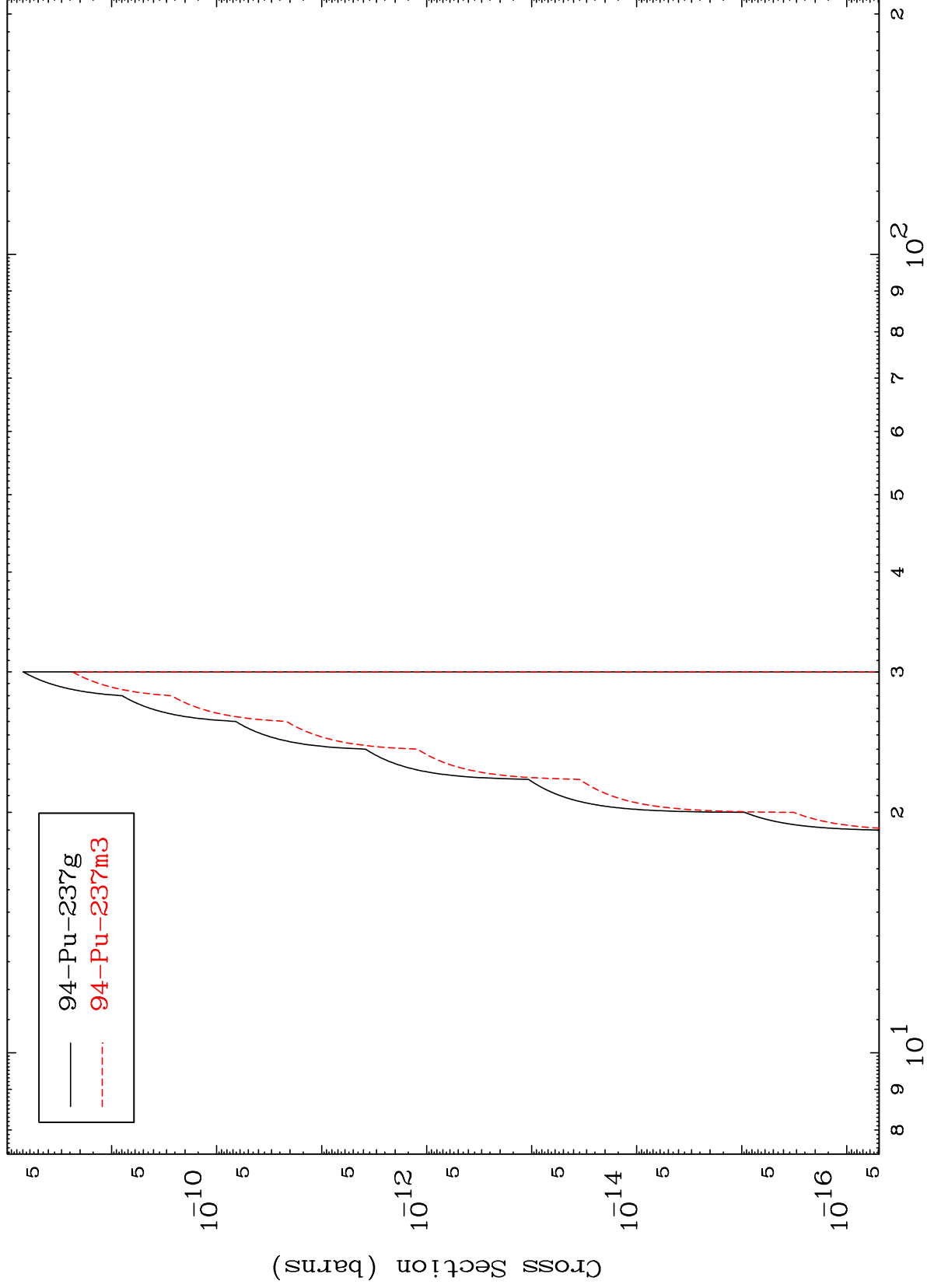
94-Pu-237

MAT 9431

(n,2n) p

94-Pu-237

Radionuclide Production Cross Section



15

Incident Energy (MeV)

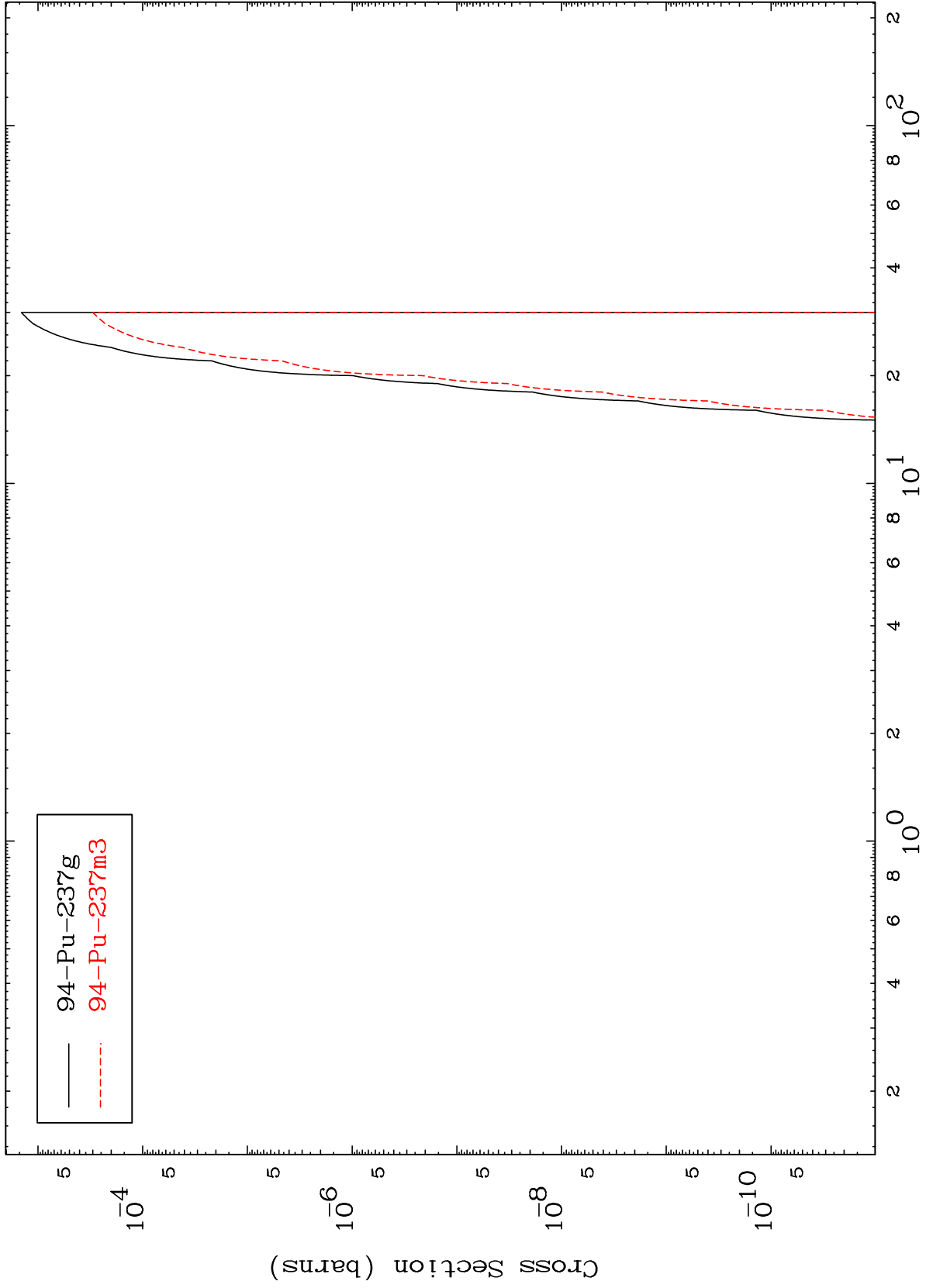
94-Pu-237

MAT 9431

(n,He-3)

94-Pu-237

Radionuclide Production Cross Section



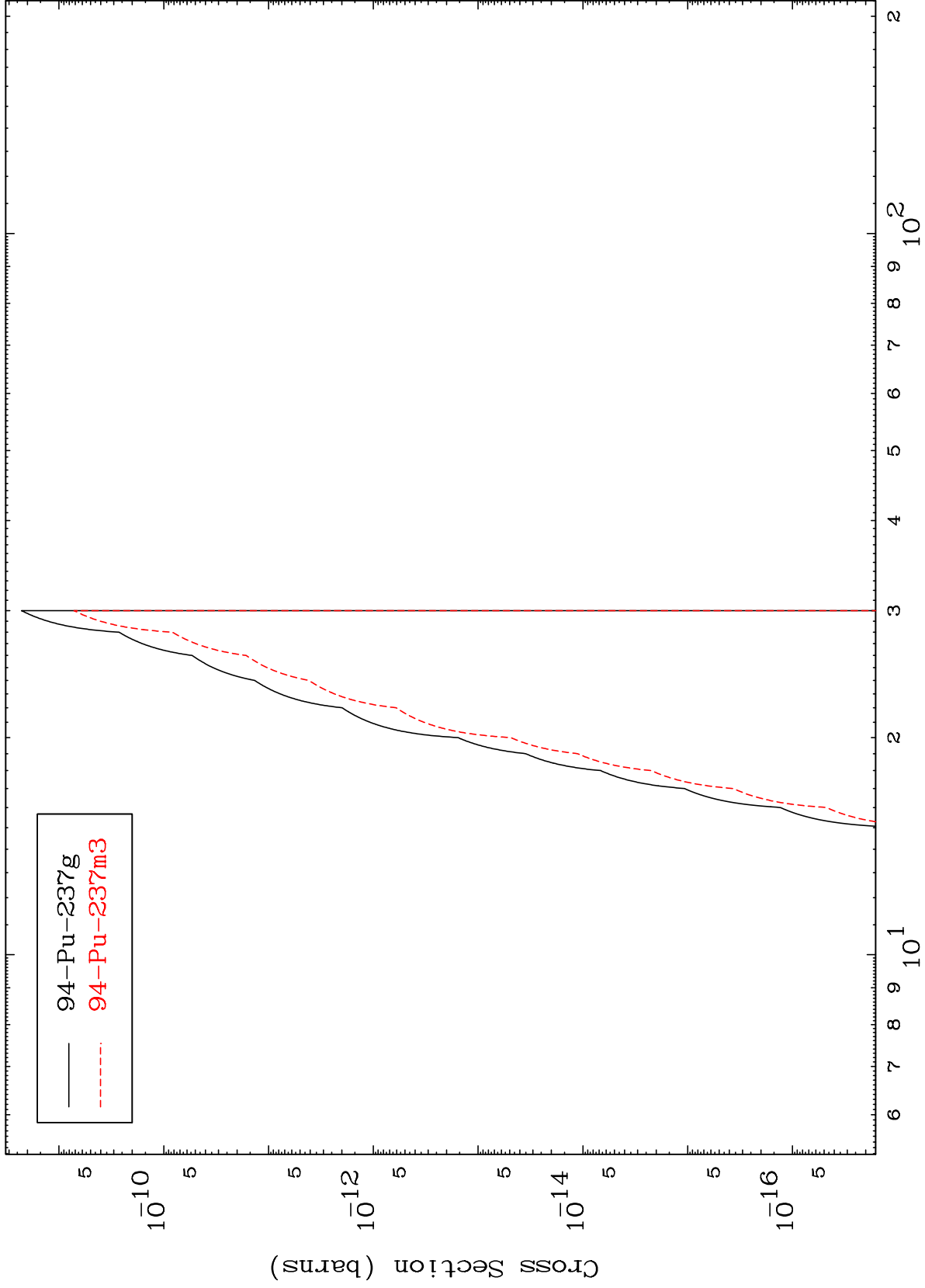
94-Pu-237g
94-Pu-237m3

MAT 9431

(n,p) d

94-Pu-237

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-237