

Program EVALPLOT
(Version 2018-1)

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

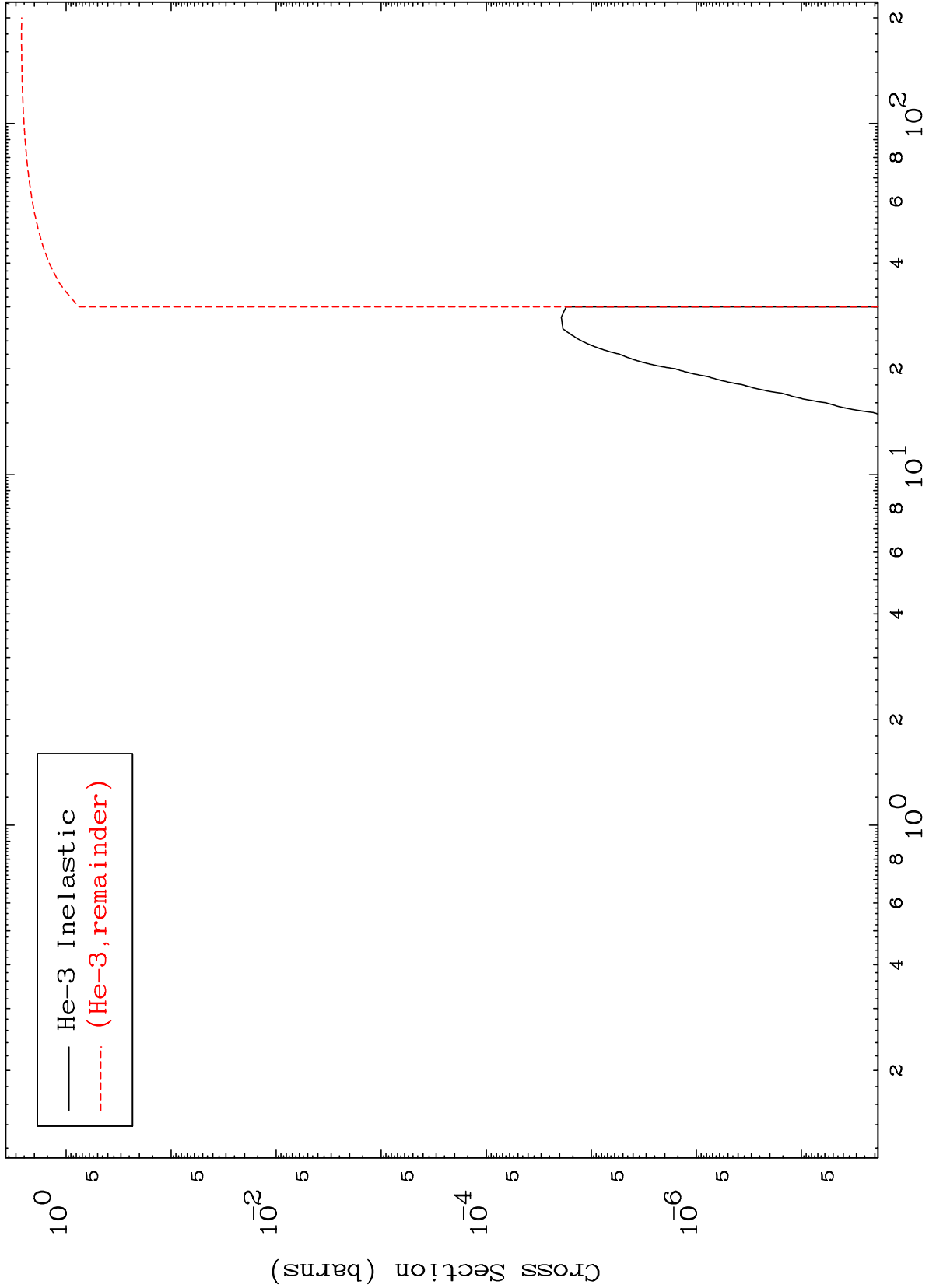
Press Mouse Button to Start

MAT 9452

He-3 Major

94-Pu-244

0 Kelvin Cross Sections



— He-3 Inelastic
- - - (He-3, remainder)

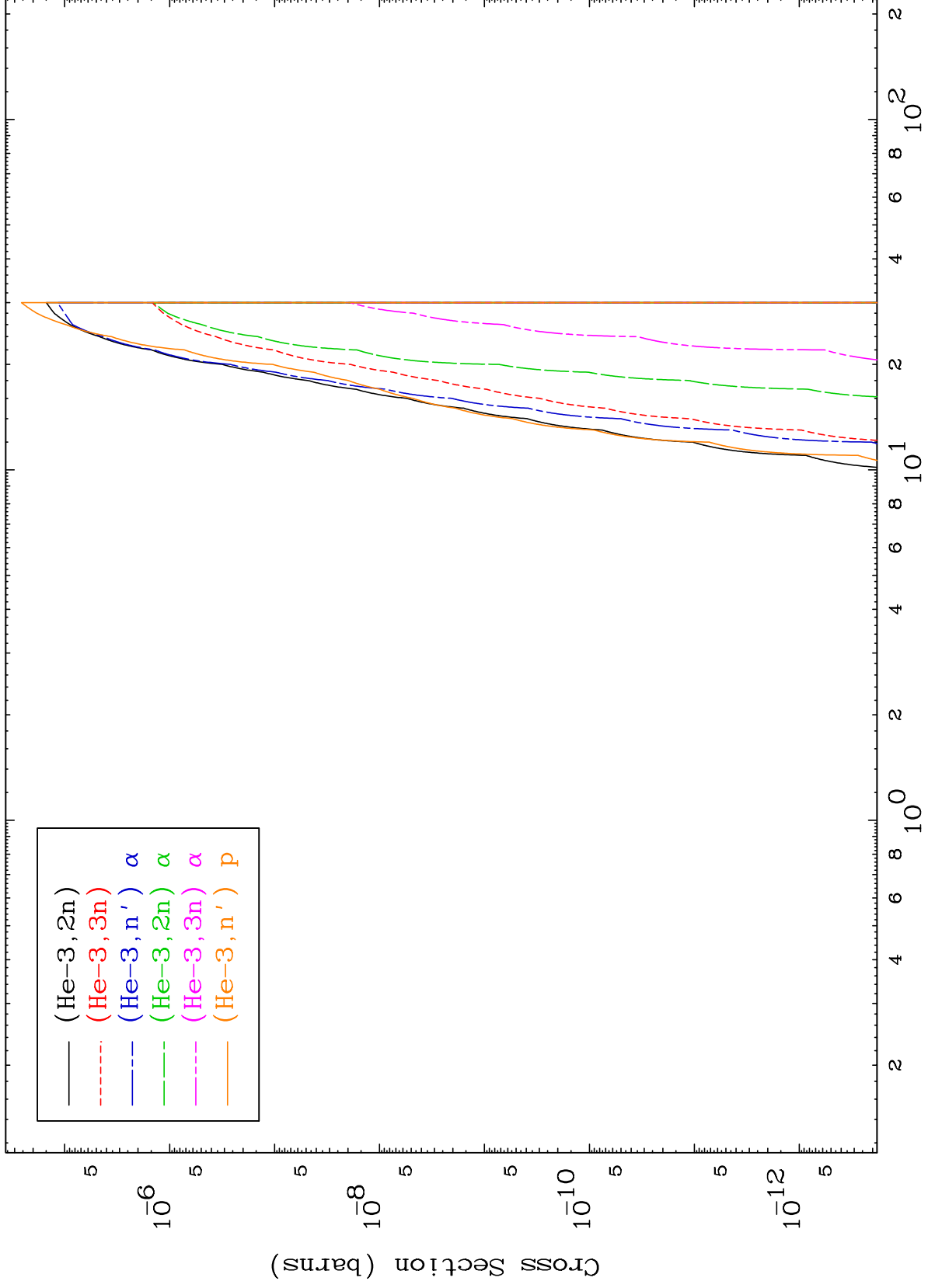
Incident Energy (MeV)

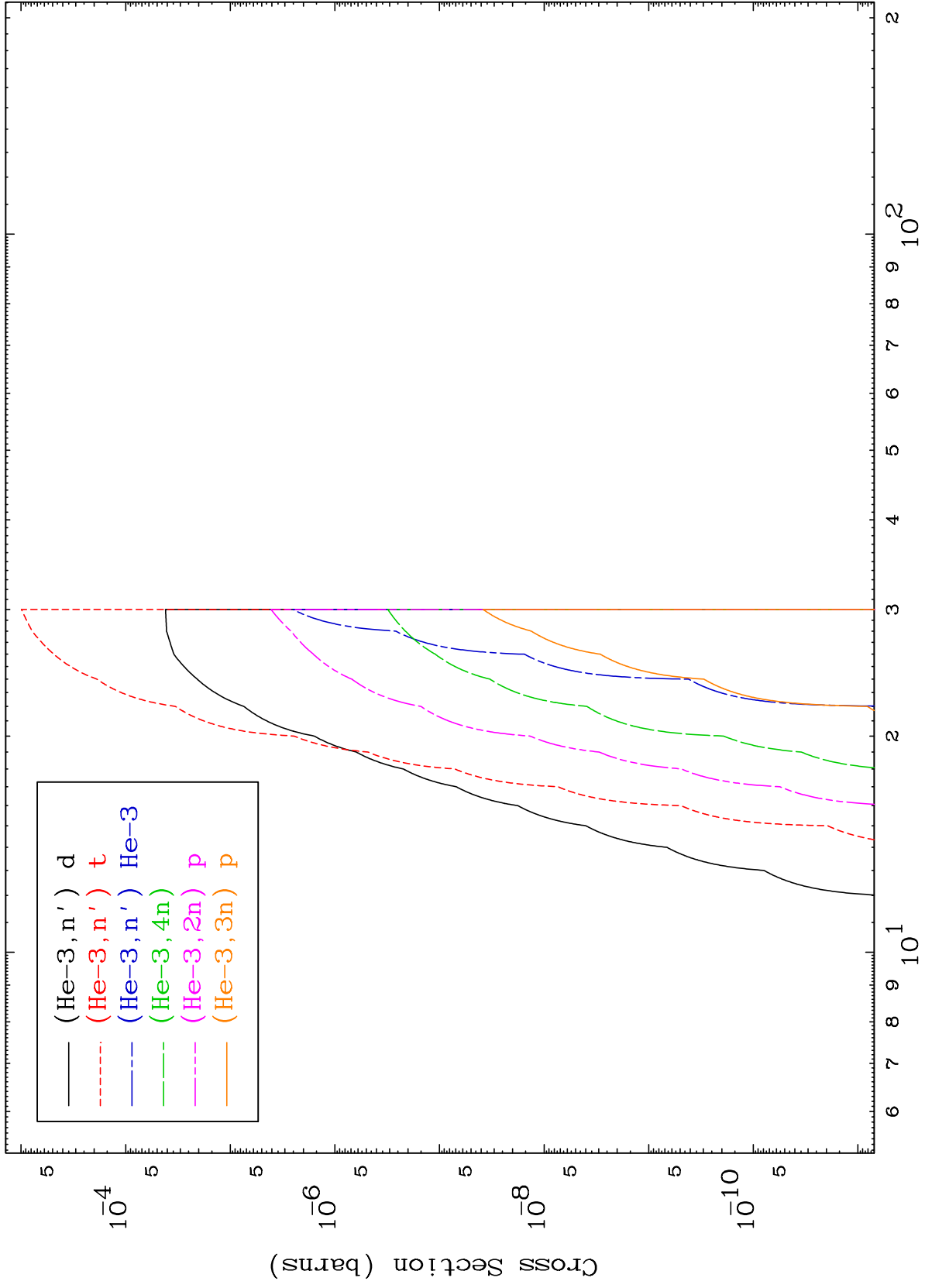
94-Pu-244

MAT 9452

He-3 Neutron Production
0 Kelvin Cross Sections

94-Pu-244

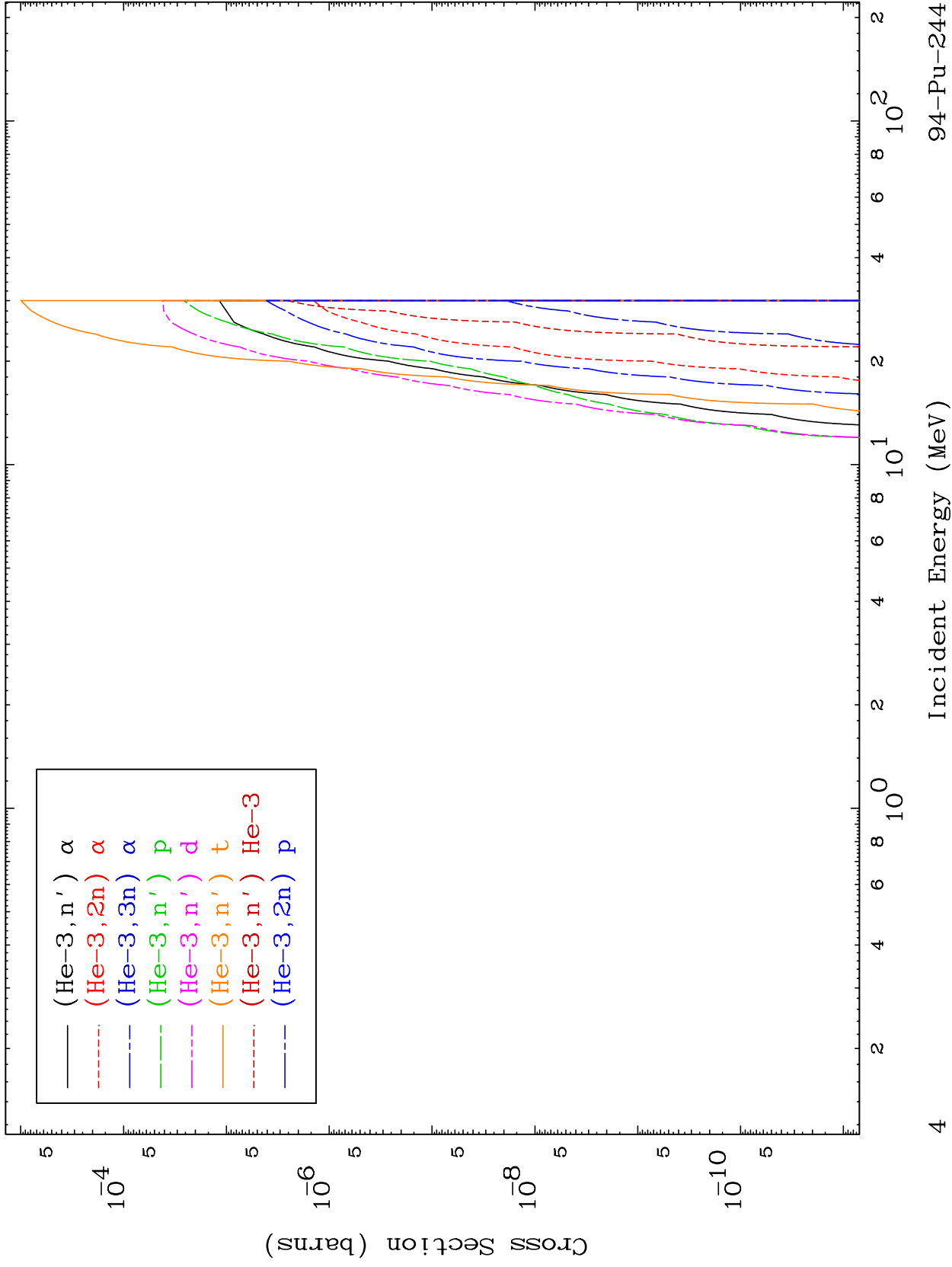


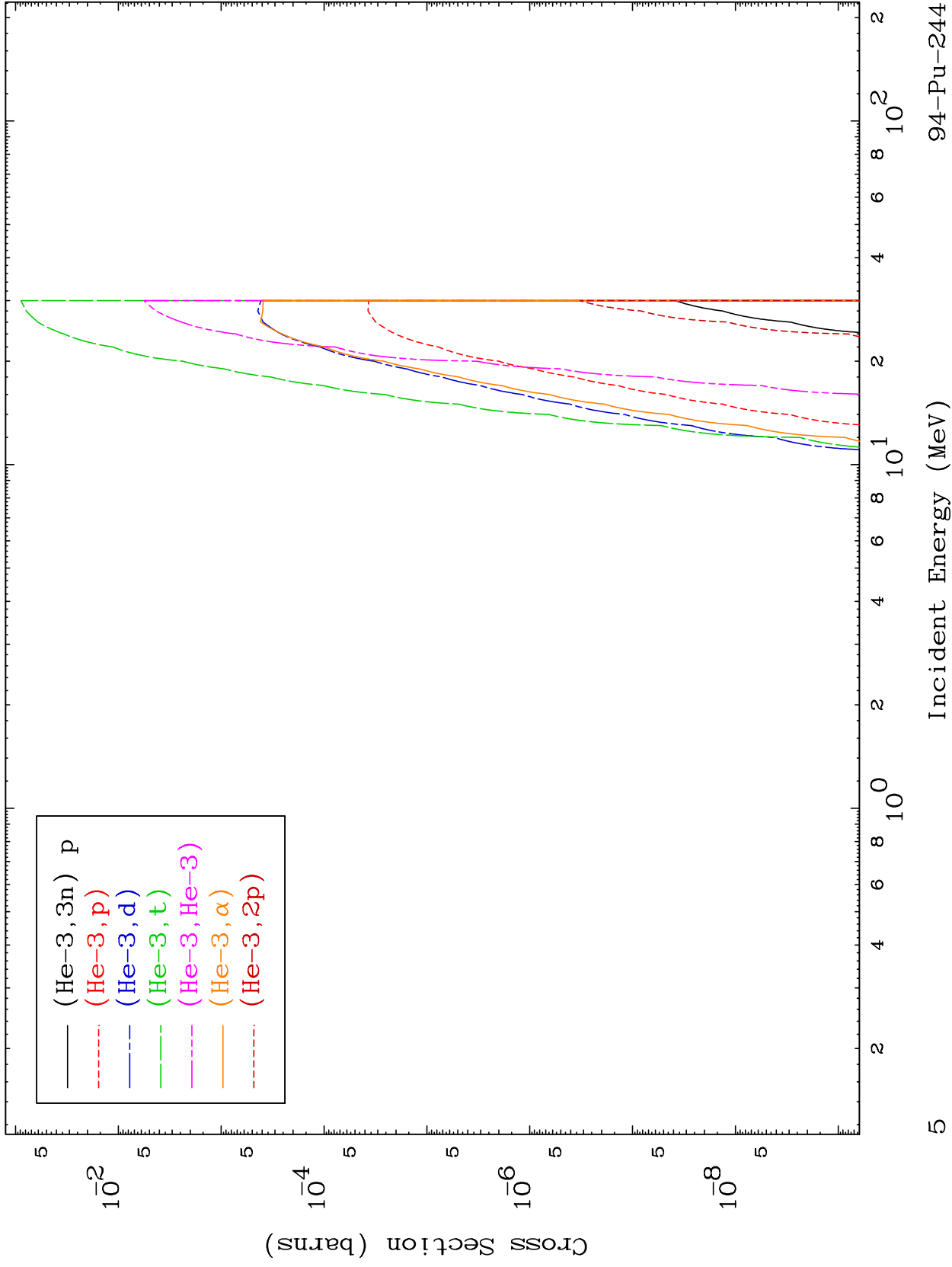


MAT 9452

He-3 Charged Particle
0 Kelvin Cross Sections

94-Pu-244

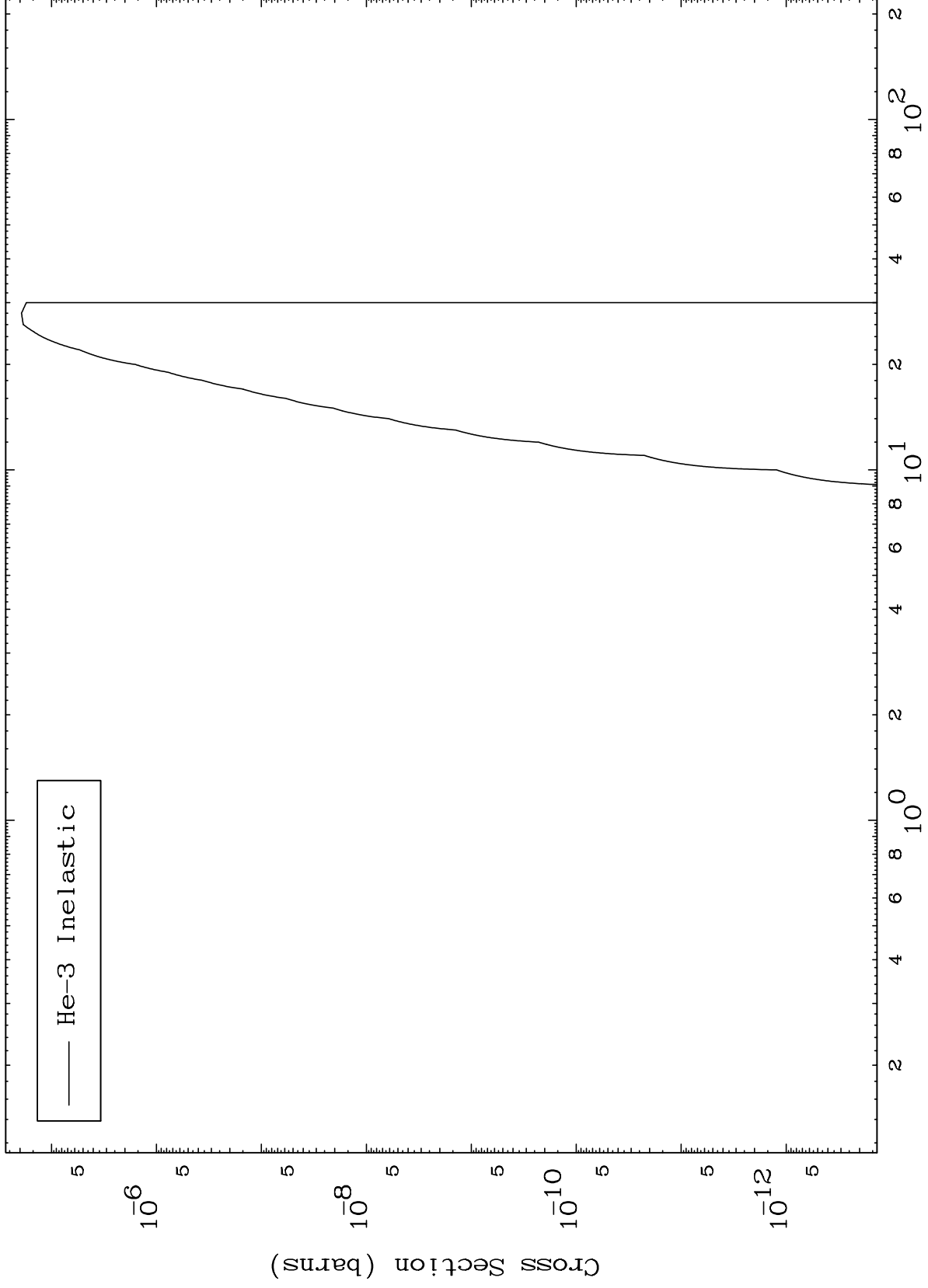




MAT 9452

(He-3, n') Level
0 Kelvin Cross Sections

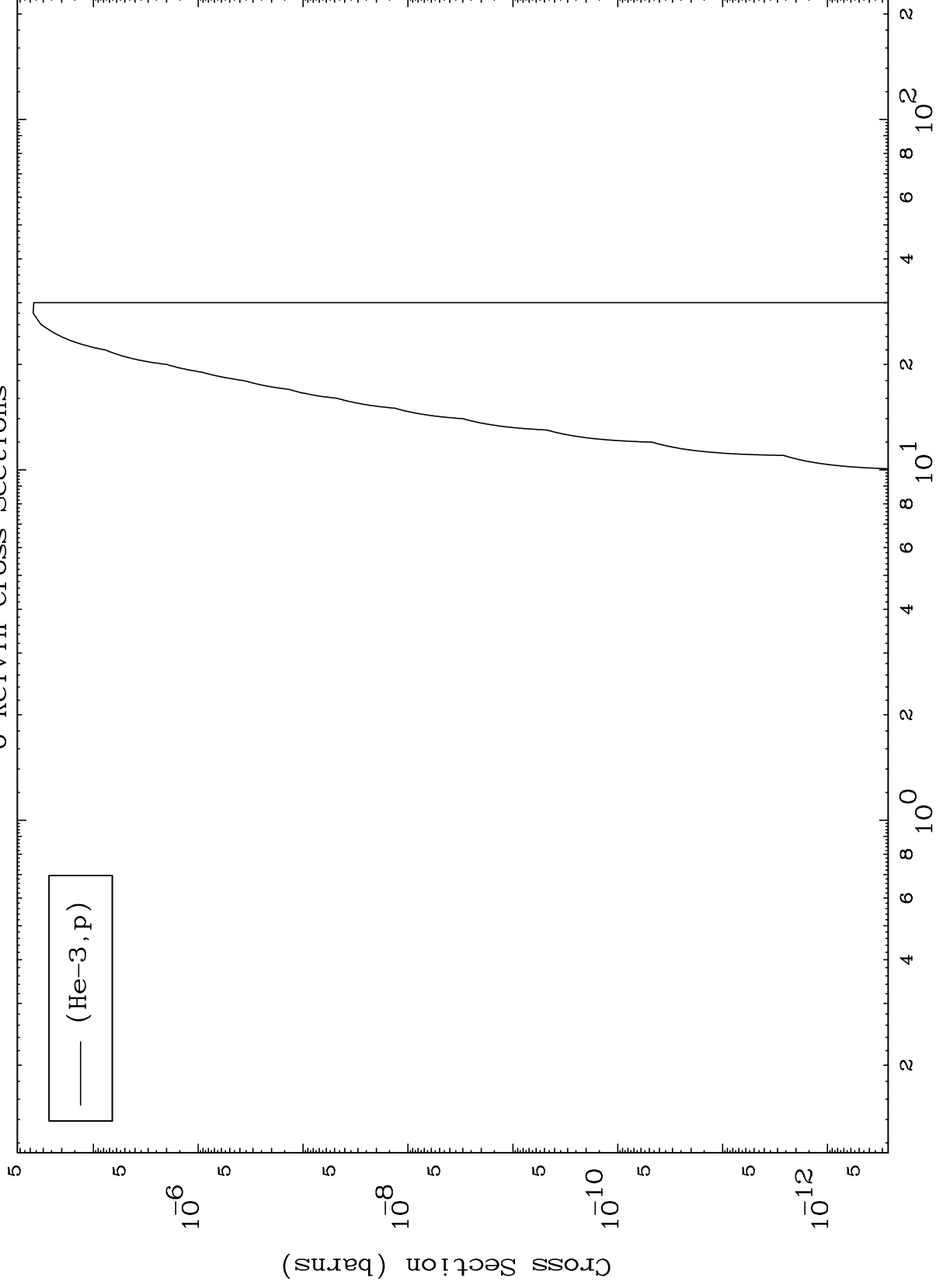
94-Pu-244



MAT 9452

94-Pu-244

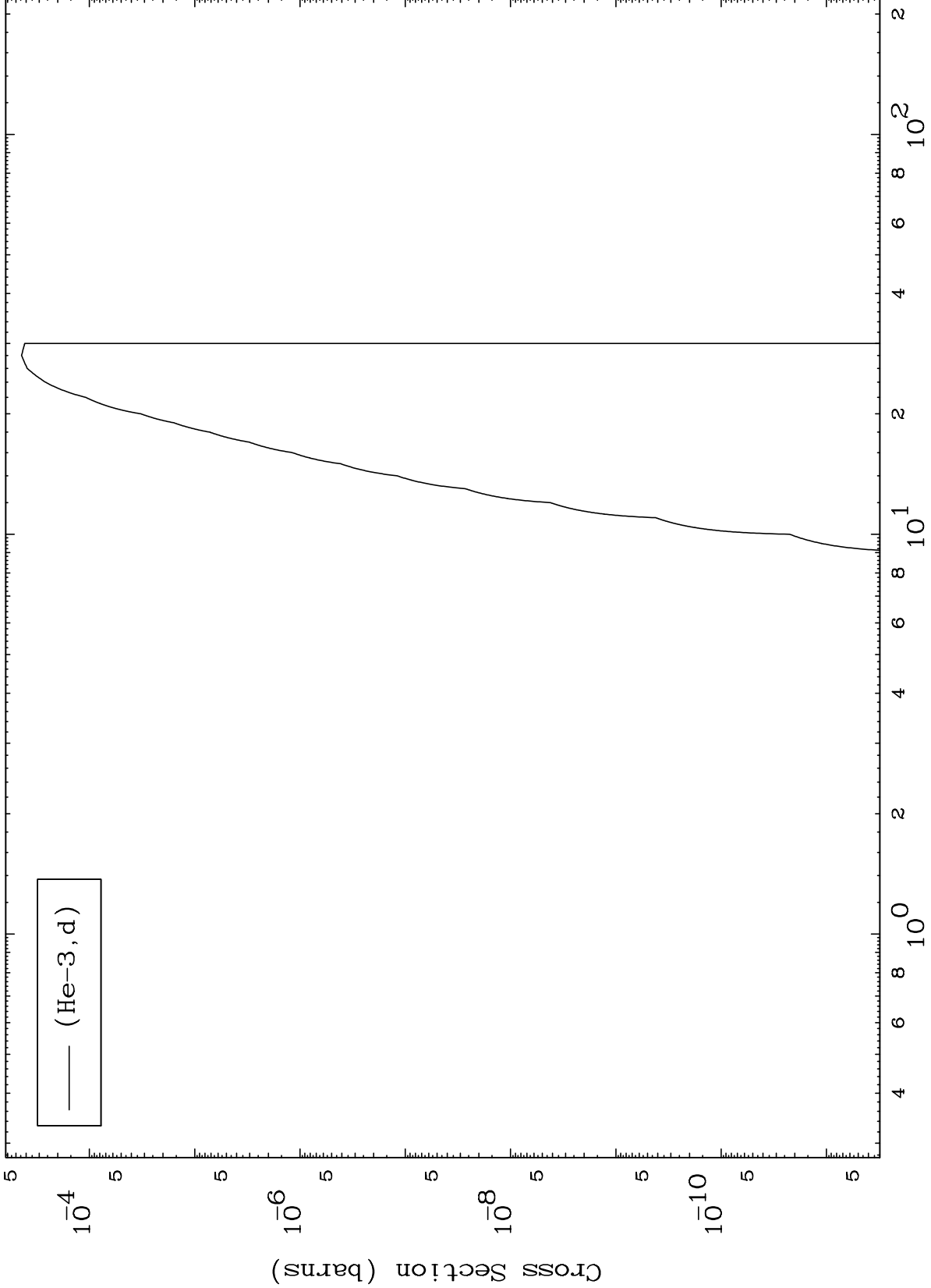
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 9452

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

94-Pu-244

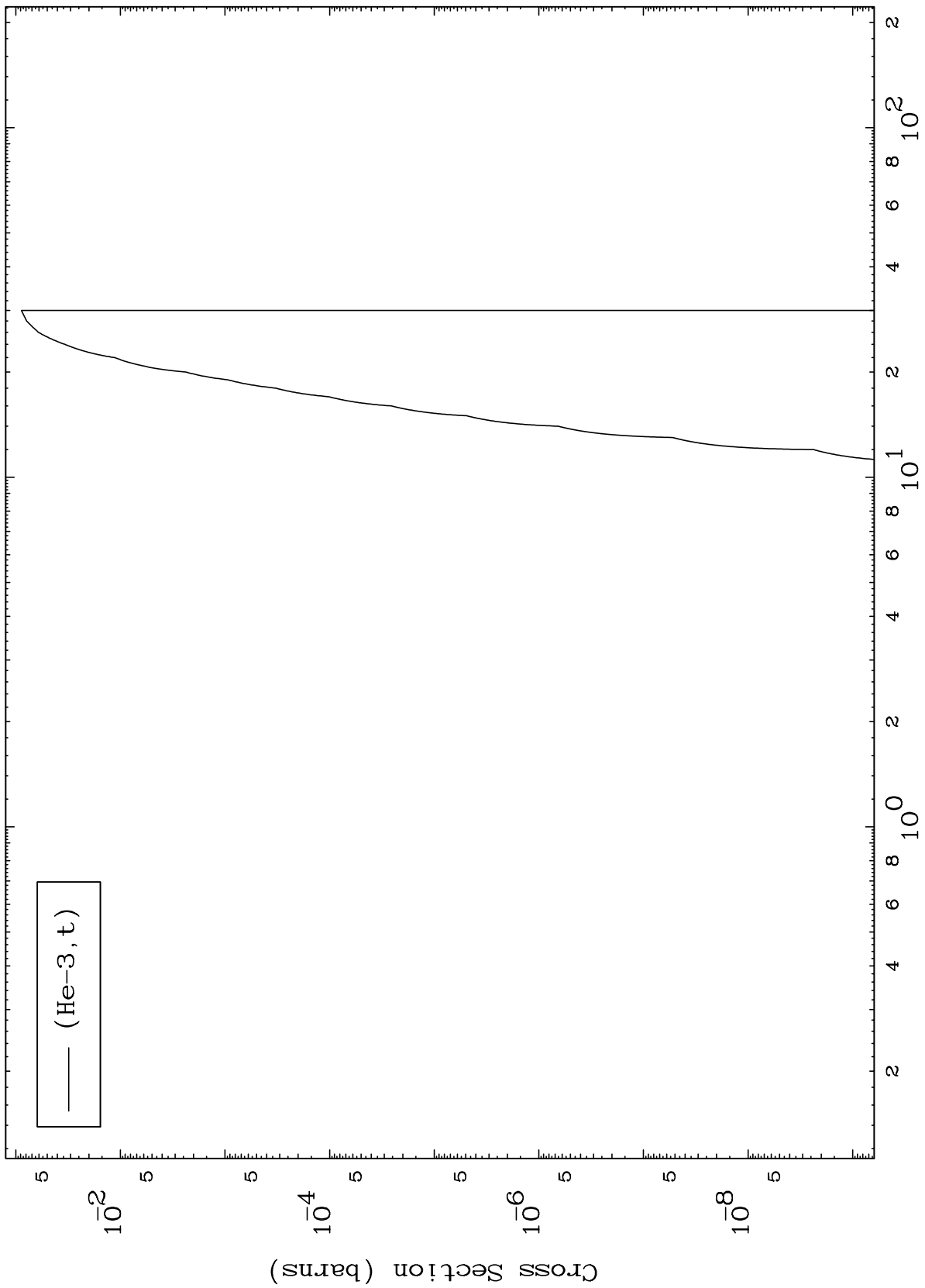


MAT 9452

(He-3, t) Levels

94-Pu-244

0 Kelvin Cross Sections

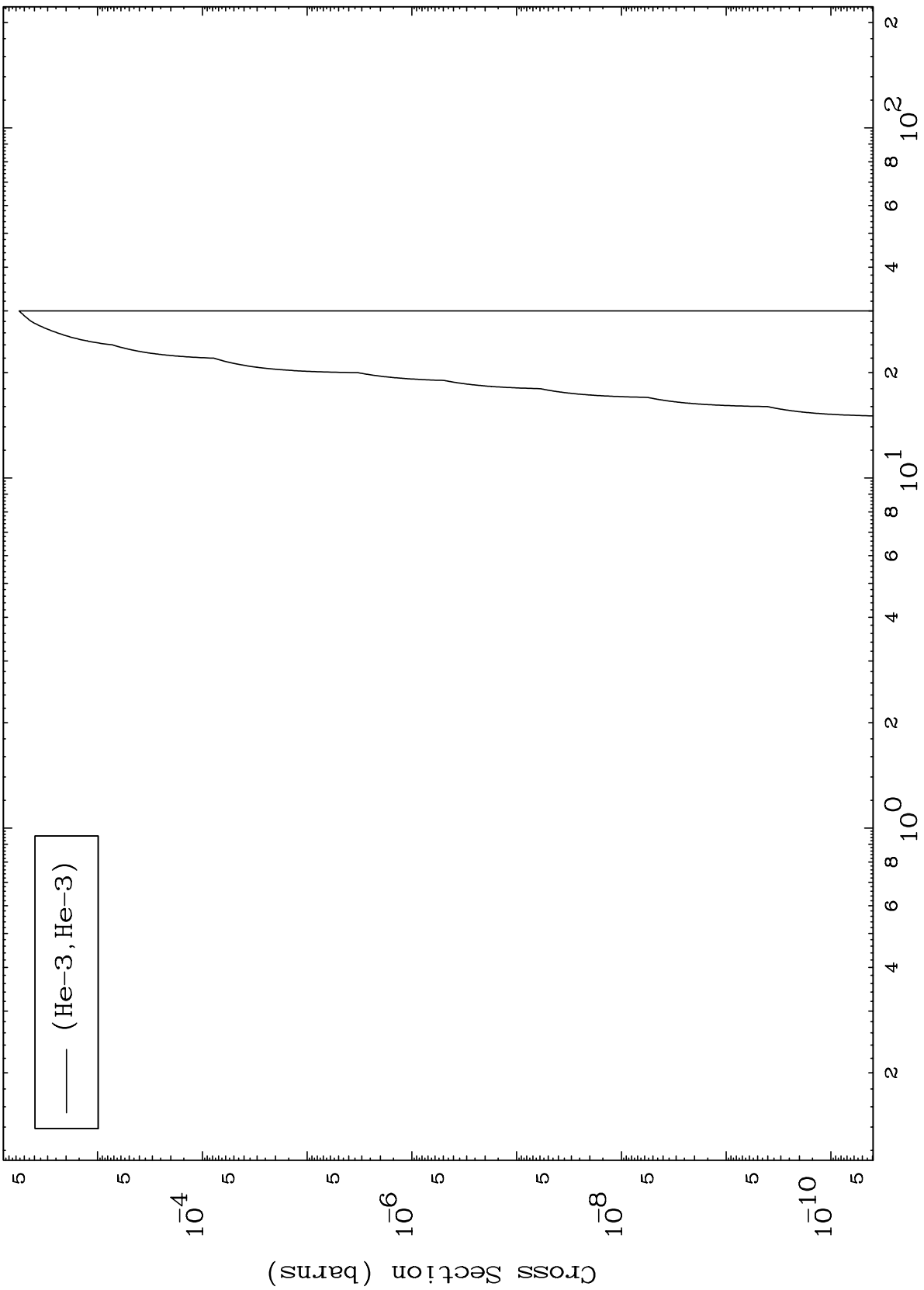


MAT 9452

(He-3, He3) Levels

94-Pu-244

0 Kelvin Cross Sections



10

Incident Energy (MeV)

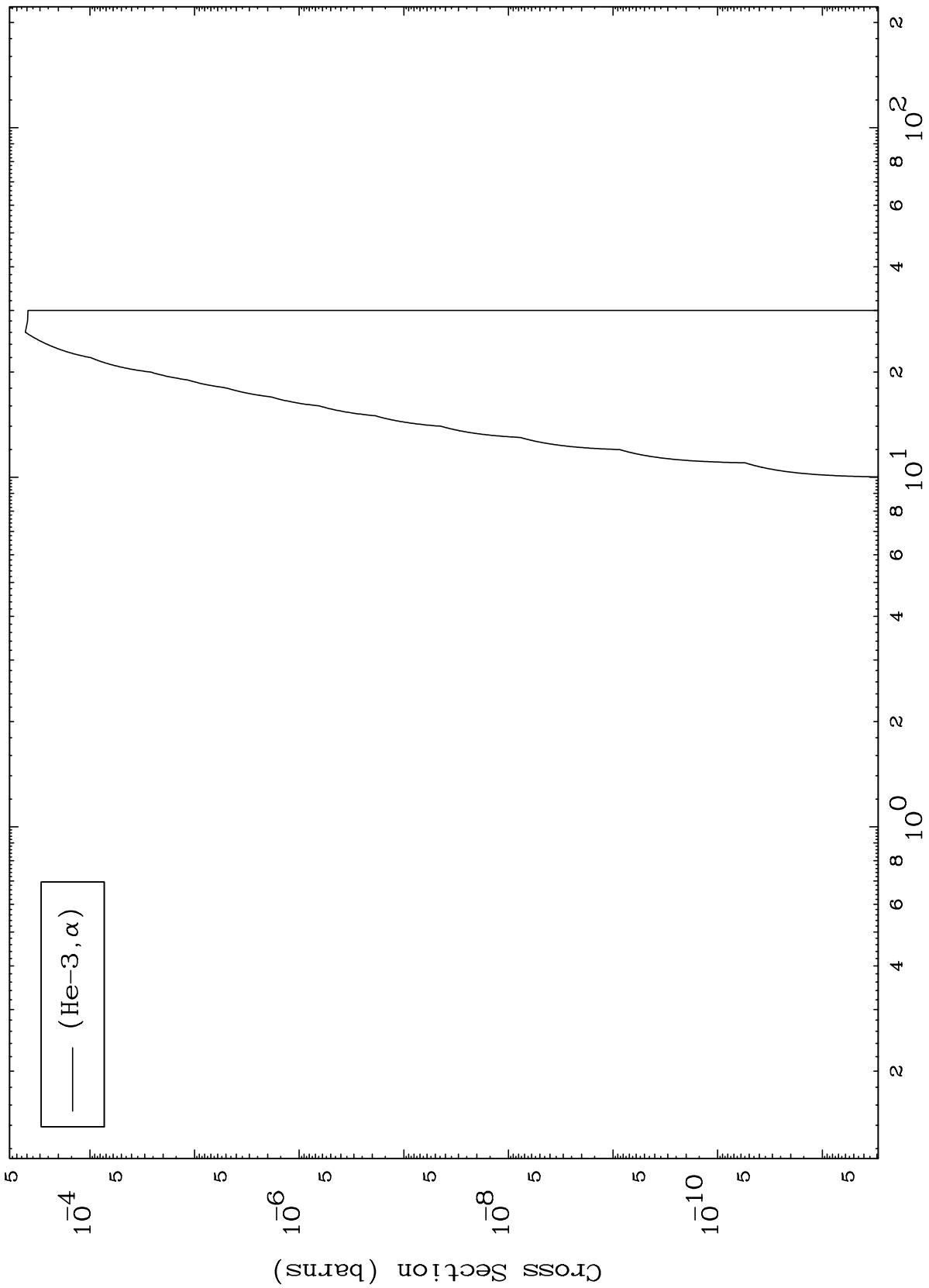
94-Pu-244

MAT 9452

(He-3, α) Levels

94-Pu-244

0 Kelvin Cross Sections

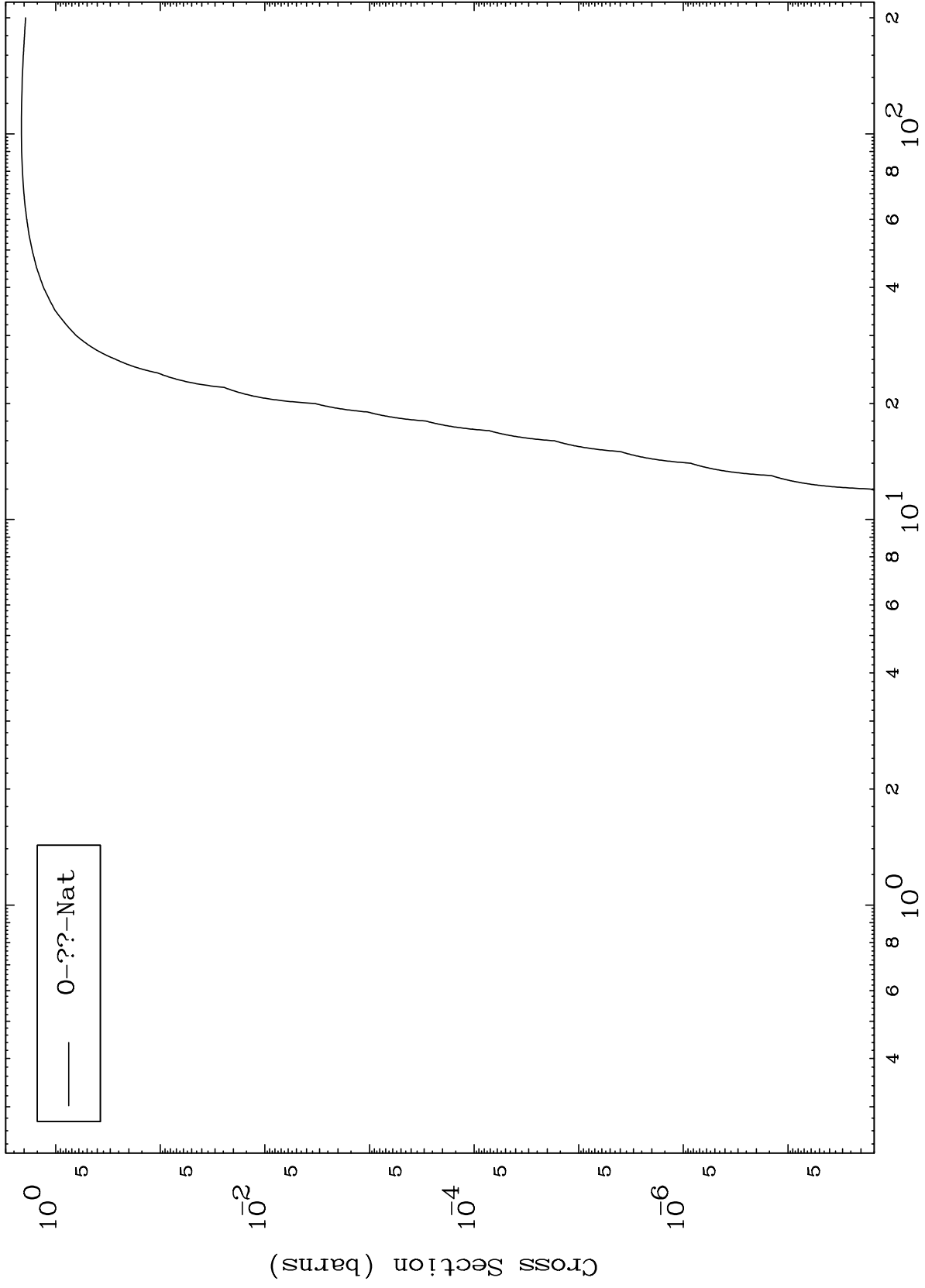


MAT 9452

He-3 Fission

94-Pu-244

Radionuclide Production Cross Section



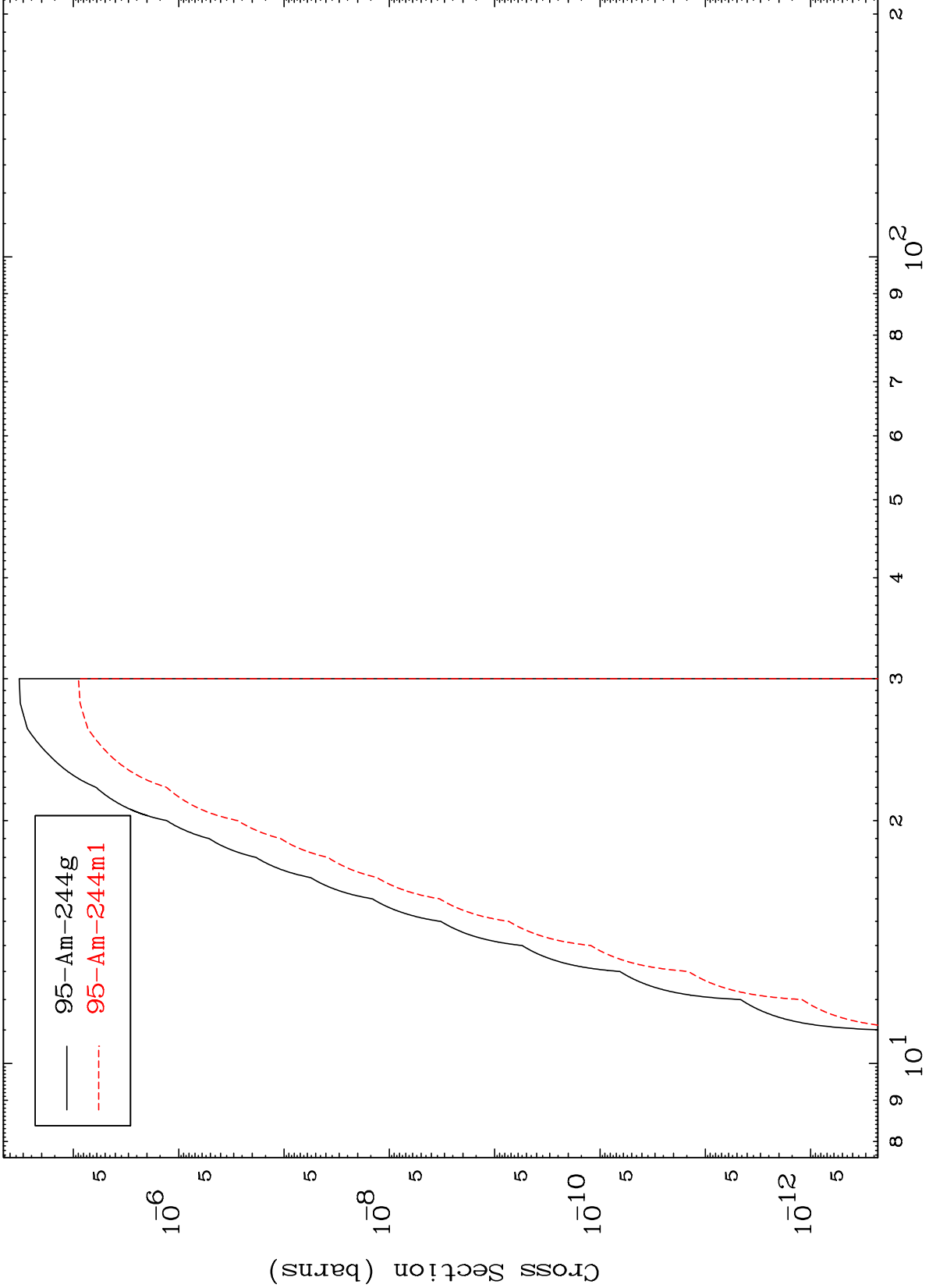
— 0-??-Nat

MAT 9452

(He-3, n') d

94-Pu-244

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

Incident Energy (MeV)

94-Pu-244

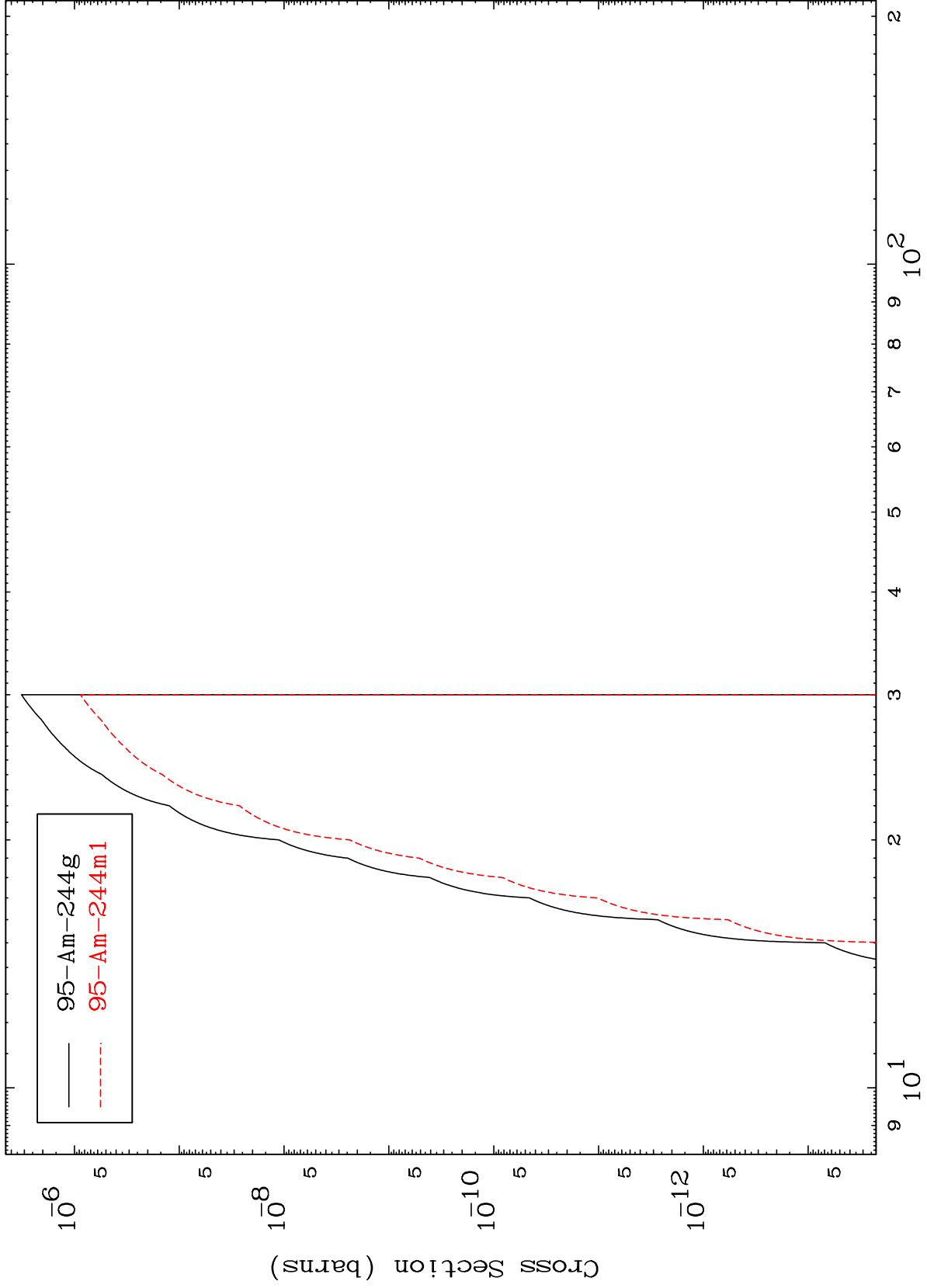
13

MAT 9452

(He-3,2n) p

94-Pu-244

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

14

Incident Energy (MeV)

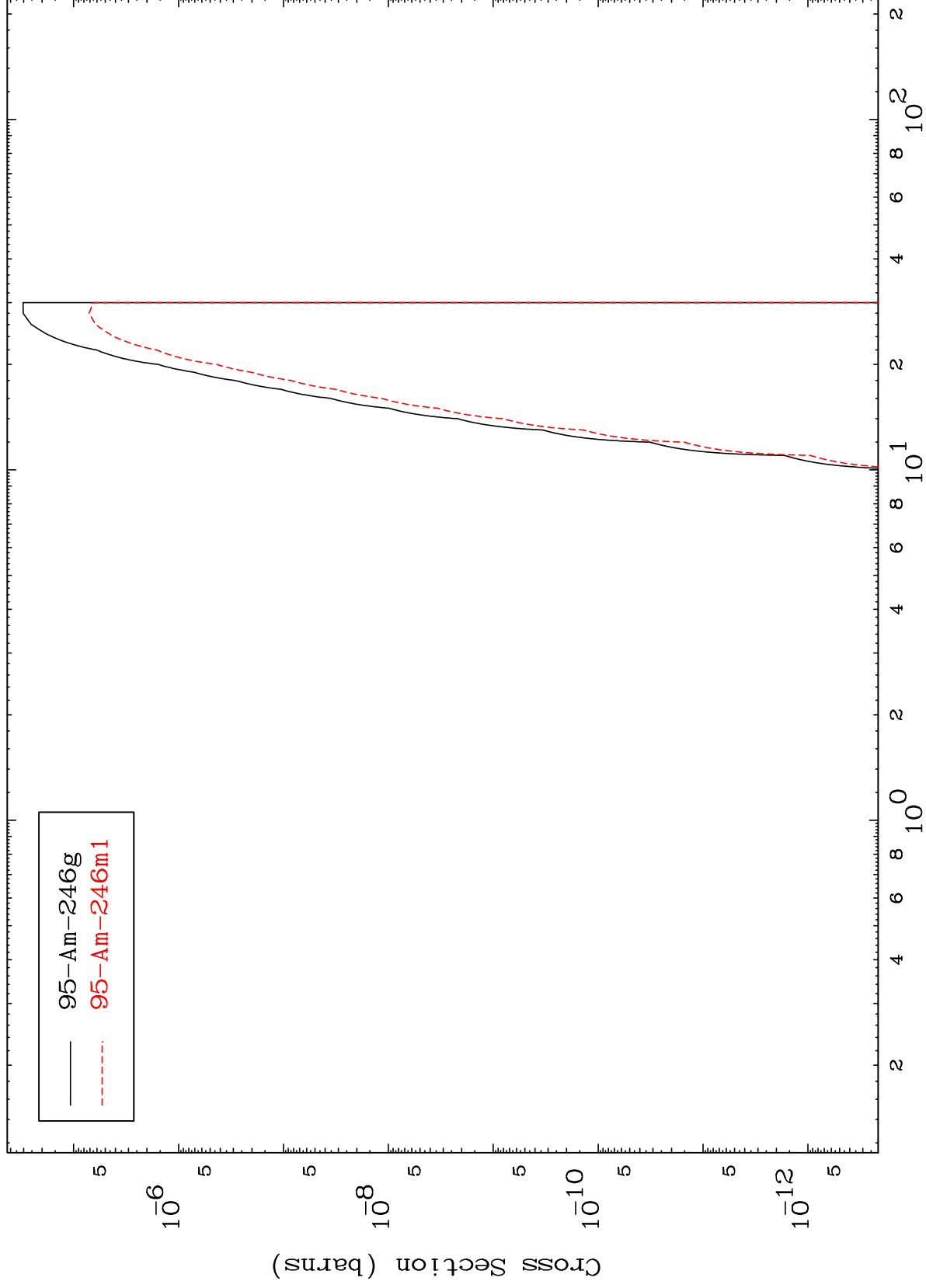
94-Pu-244

MAT 9452

(He-3,p)

94-Pu-244

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-244

MAT 9452

(He-3, t)

94-Pu-244

Radionuclide Production Cross Section

