

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

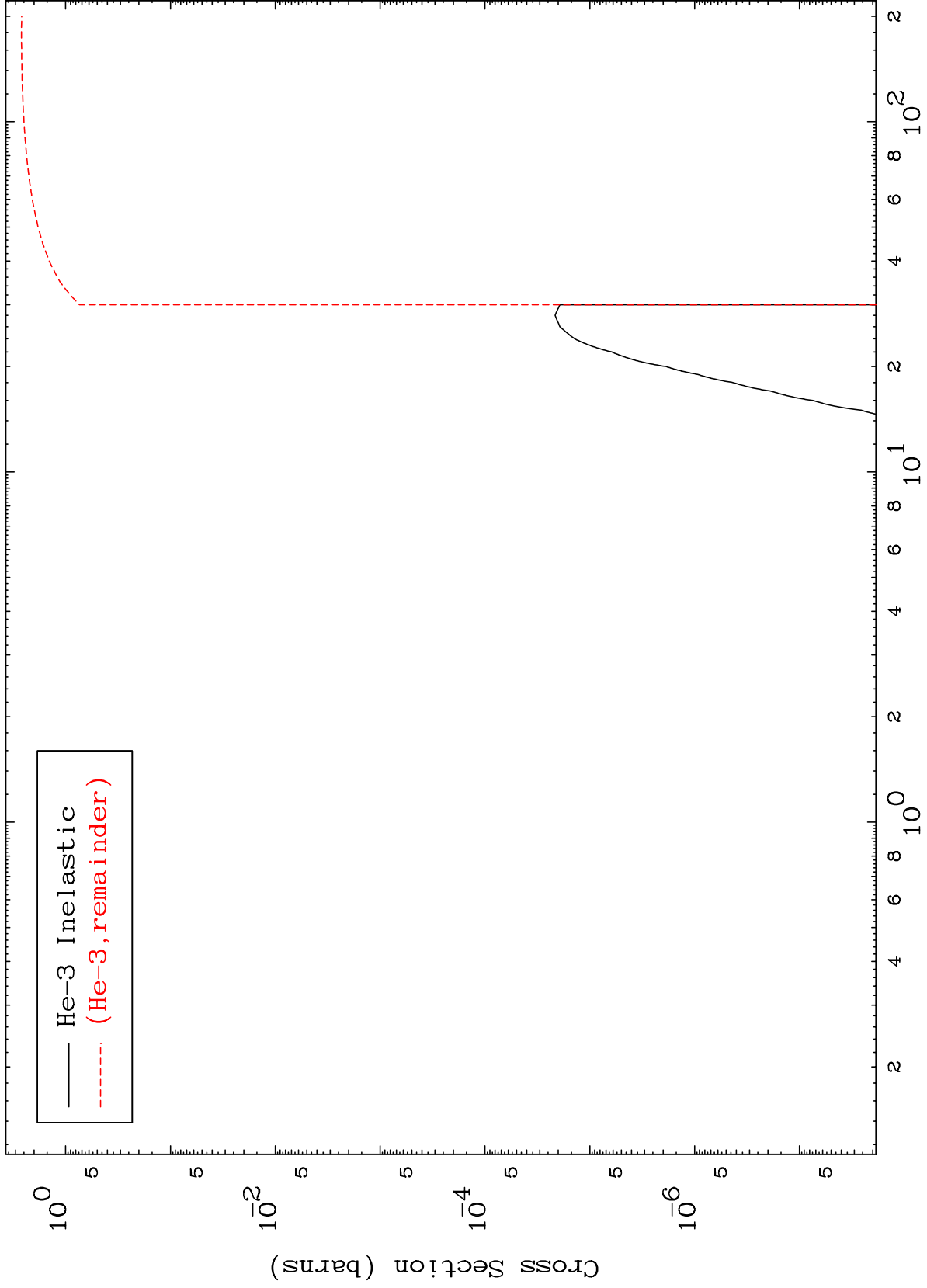
Press Mouse Button to Start

MAT 9446

He-3 Major

94-Pu-242

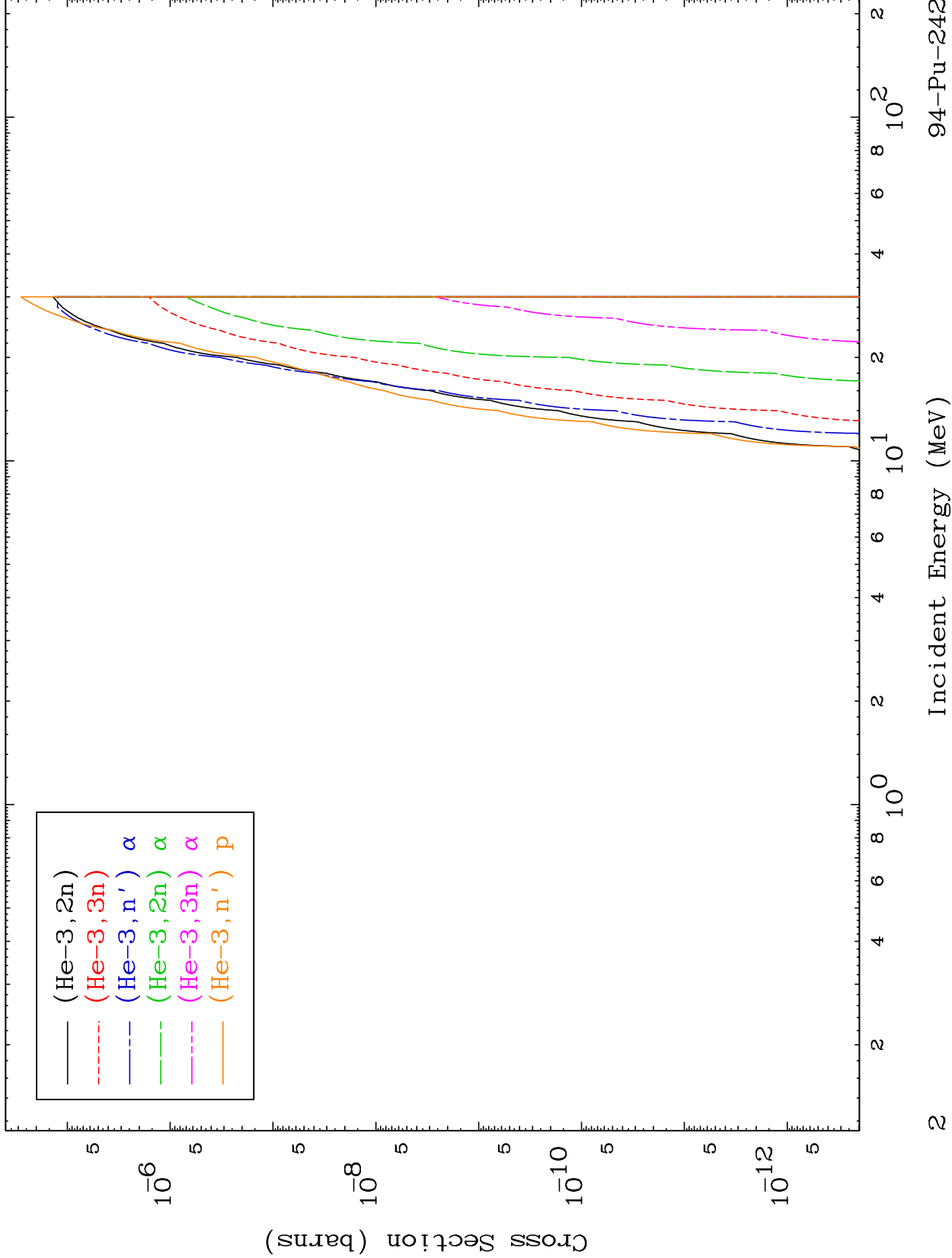
0 Kelvin Cross Sections

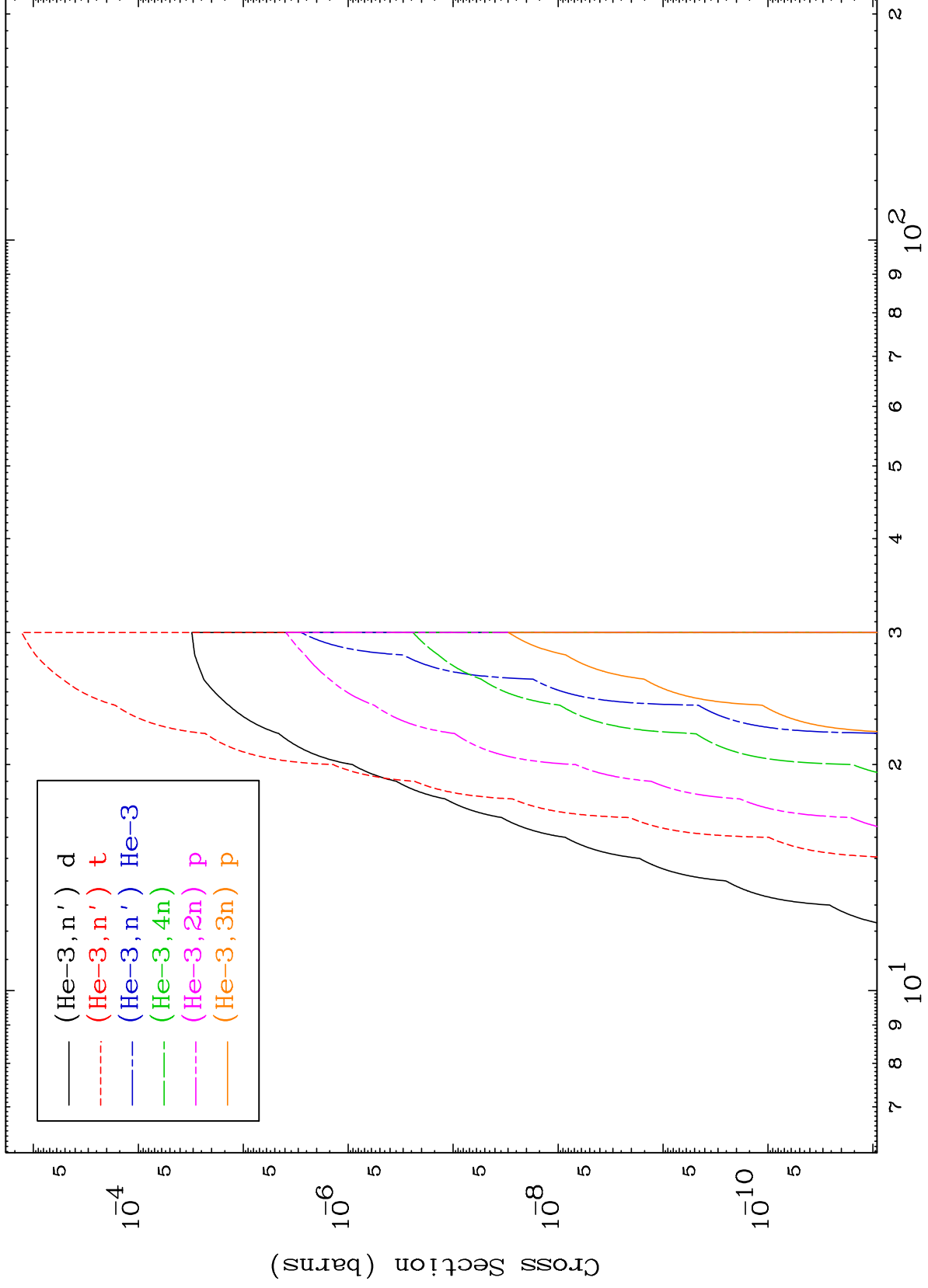


MAT 9446

He-3 Neutron Production  
0 Kelvin Cross Sections

94-Pu-242

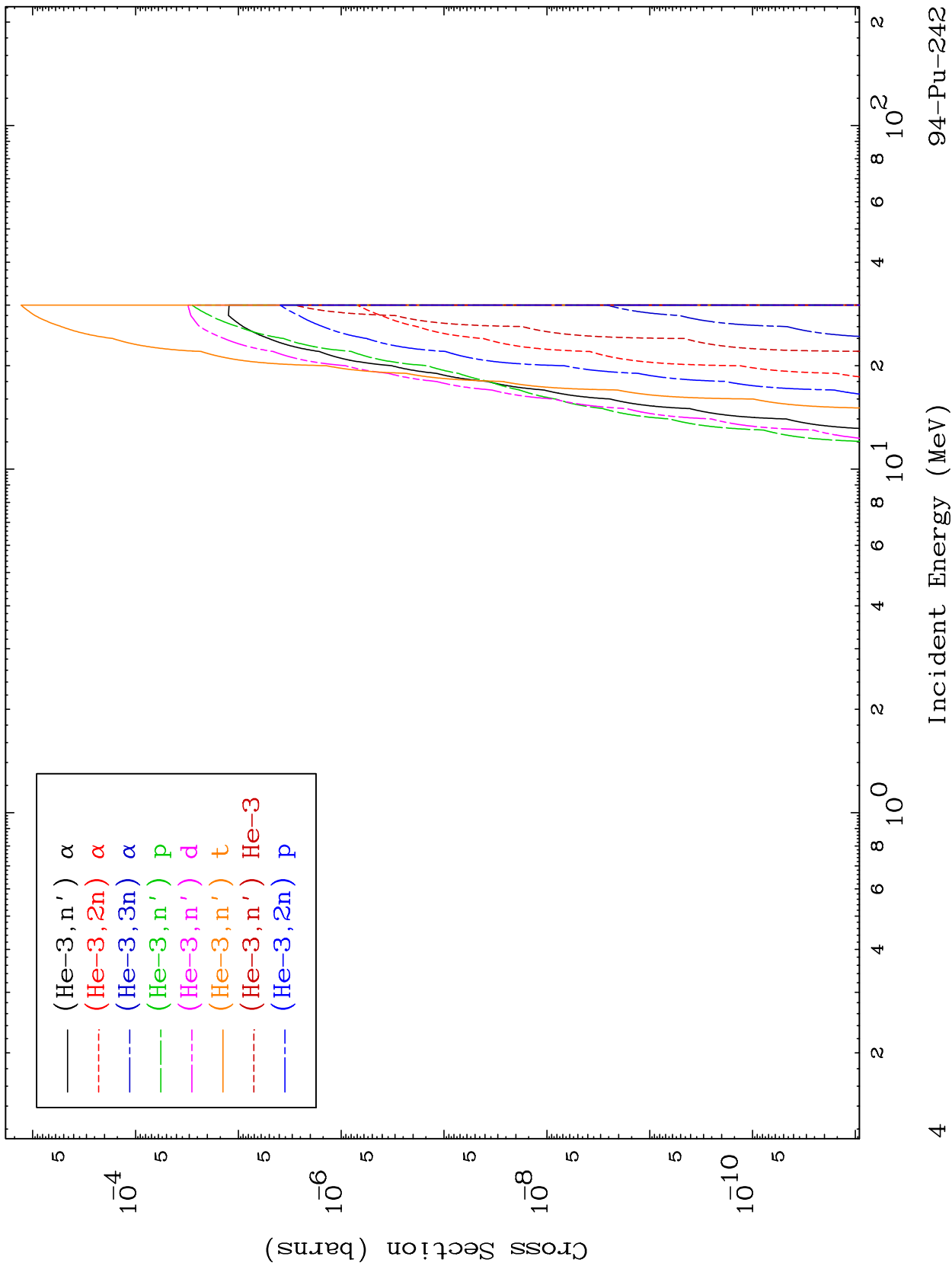




MAT 9446

He-3 Charged Particle  
0 Kelvin Cross Sections

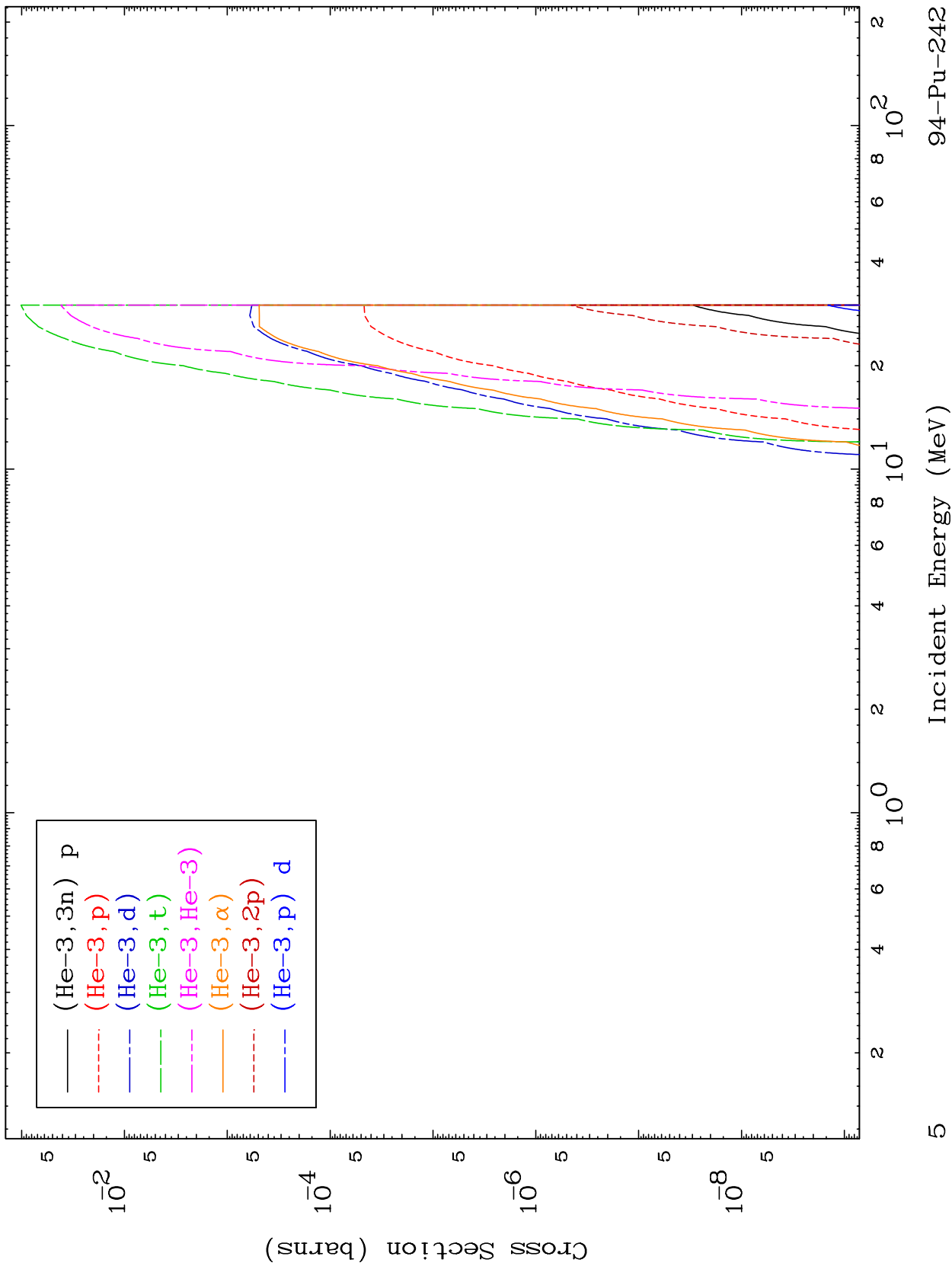
94-Pu-242



MAT 9446

He-3 Charged Particle  
0 Kelvin Cross Sections

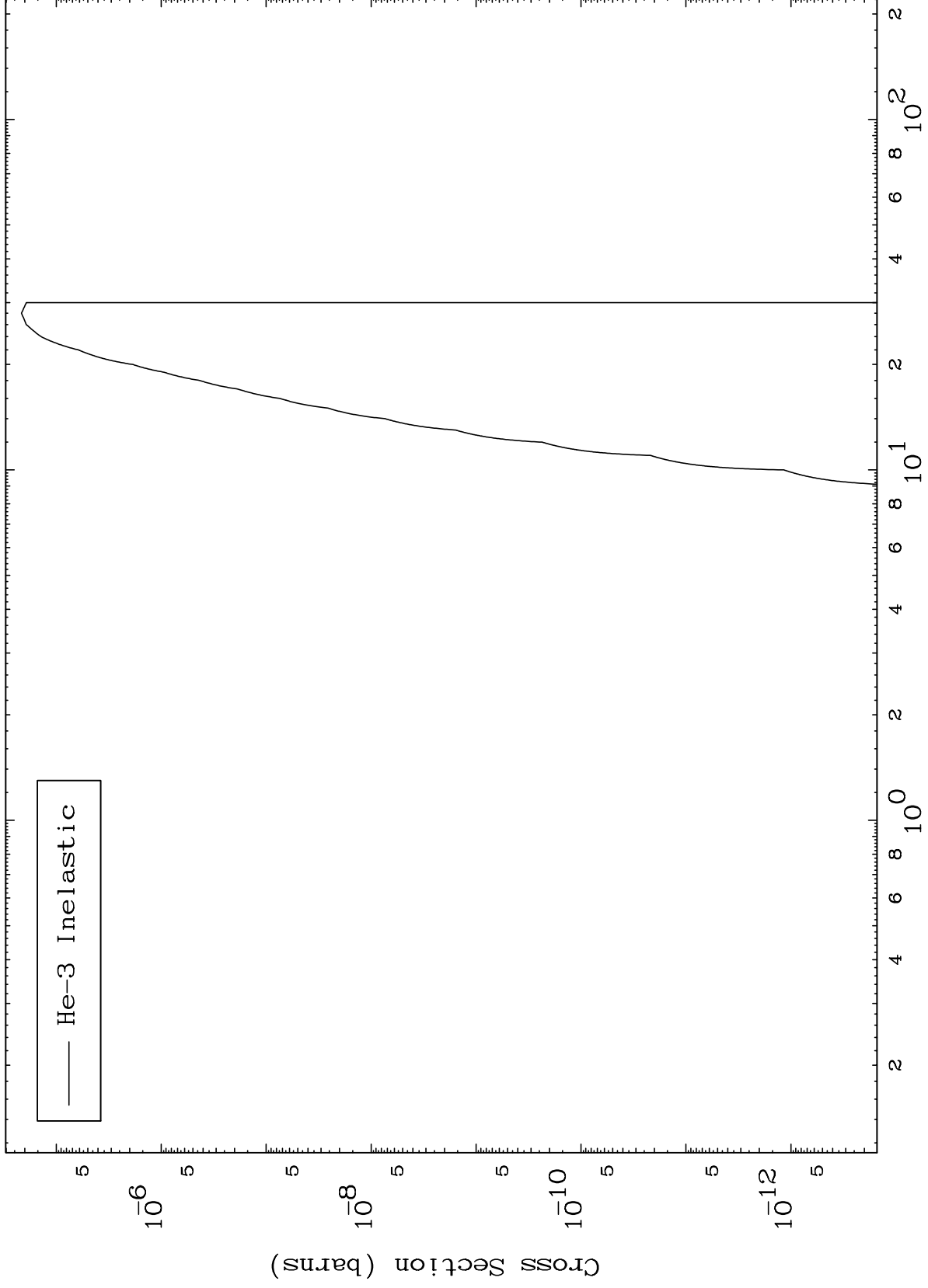
94-Pu-242



MAT 9446

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

94-Pu-242

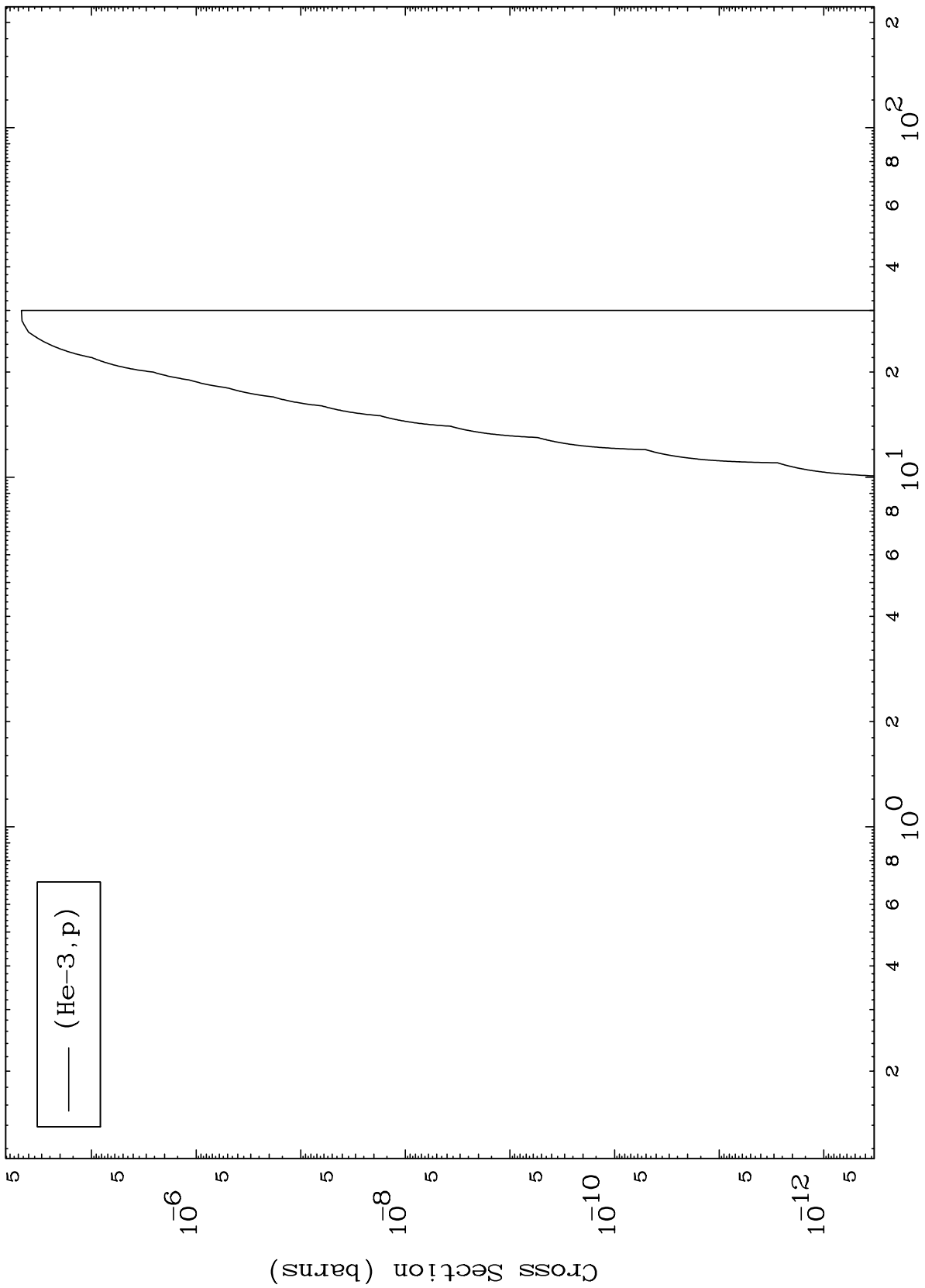


MAT 9446

(He-3,p) Levels

94-Pu-242

0 Kelvin Cross Sections



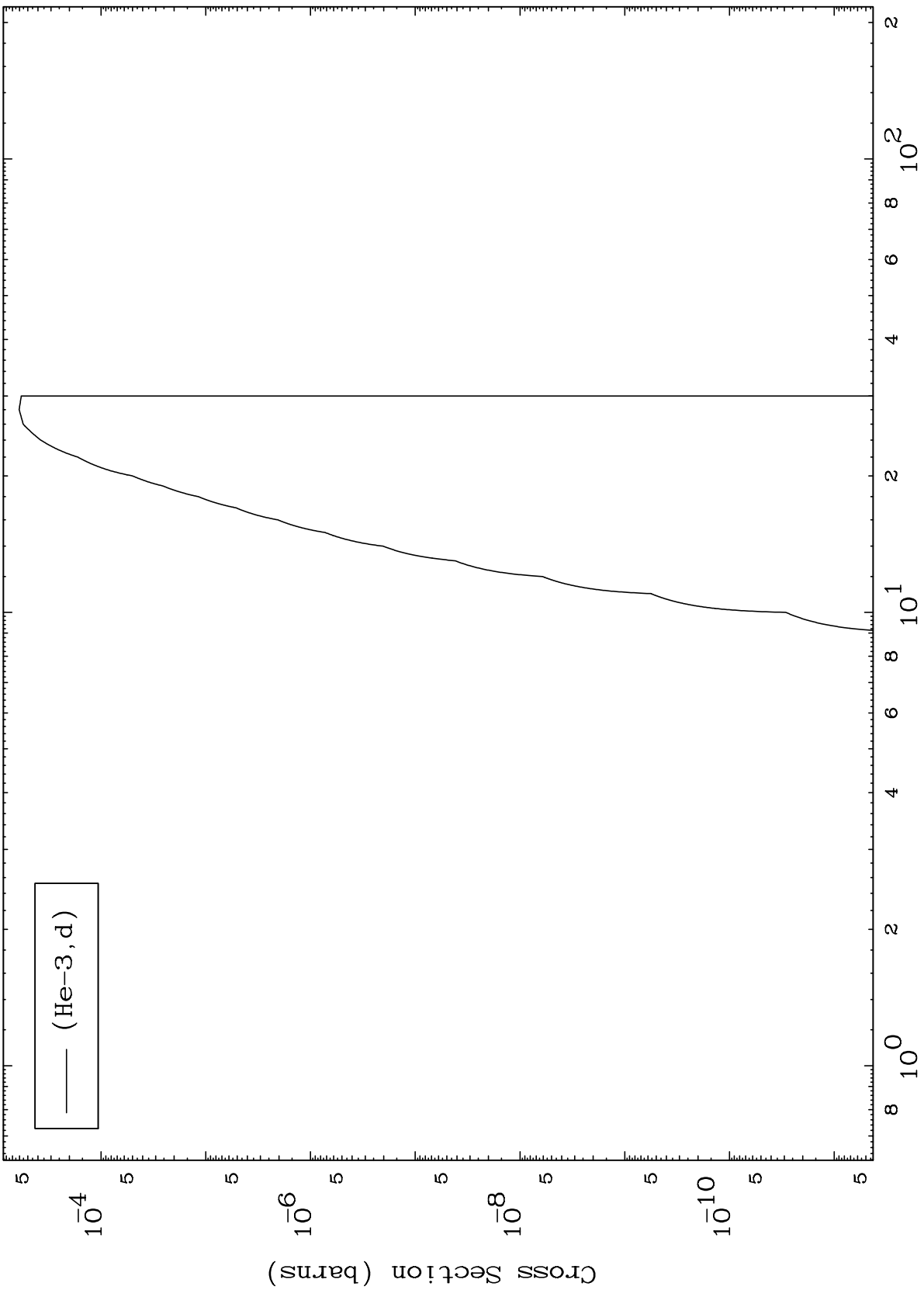


MAT 9446

(He-3, d) Levels

94-Pu-242

0 Kelvin Cross Sections



8

Incident Energy (MeV)

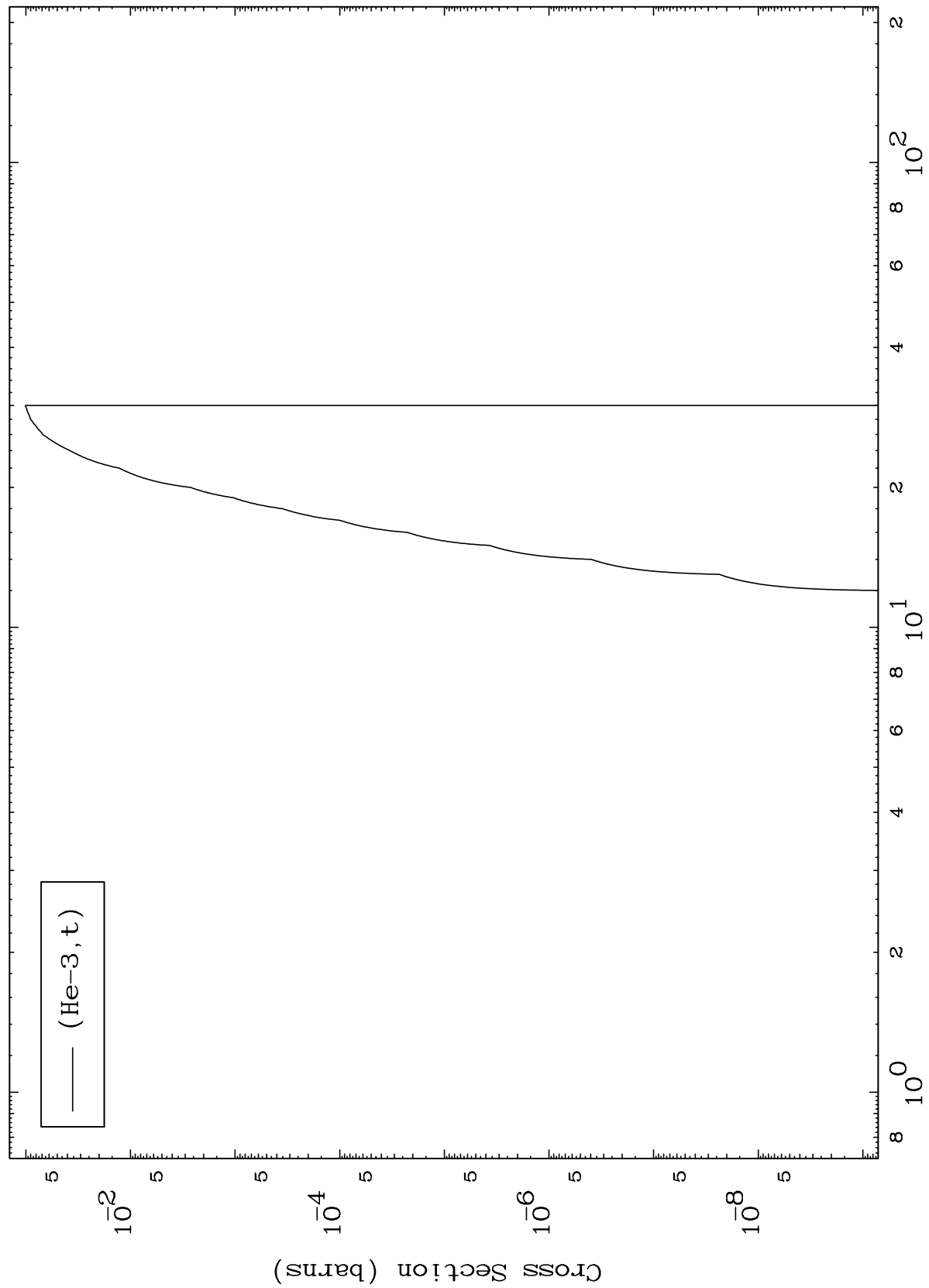
94-Pu-242

MAT 9446

(He-3,t) Levels

94-Pu-242

0 Kelvin Cross Sections



9

Incident Energy (MeV)

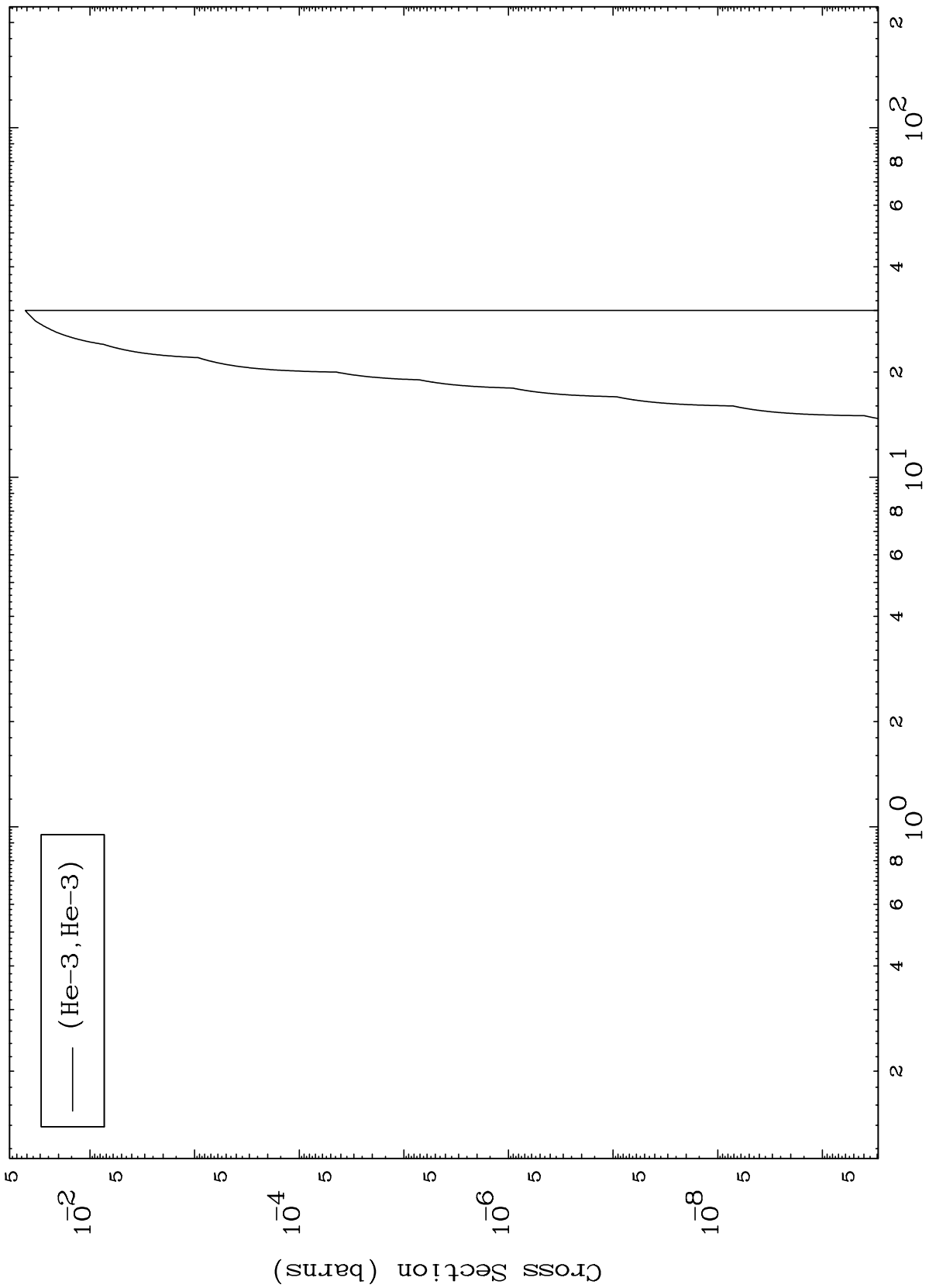
94-Pu-242

MAT 9446

(He-3, He3) Levels

94-Pu-242

0 Kelvin Cross Sections



10

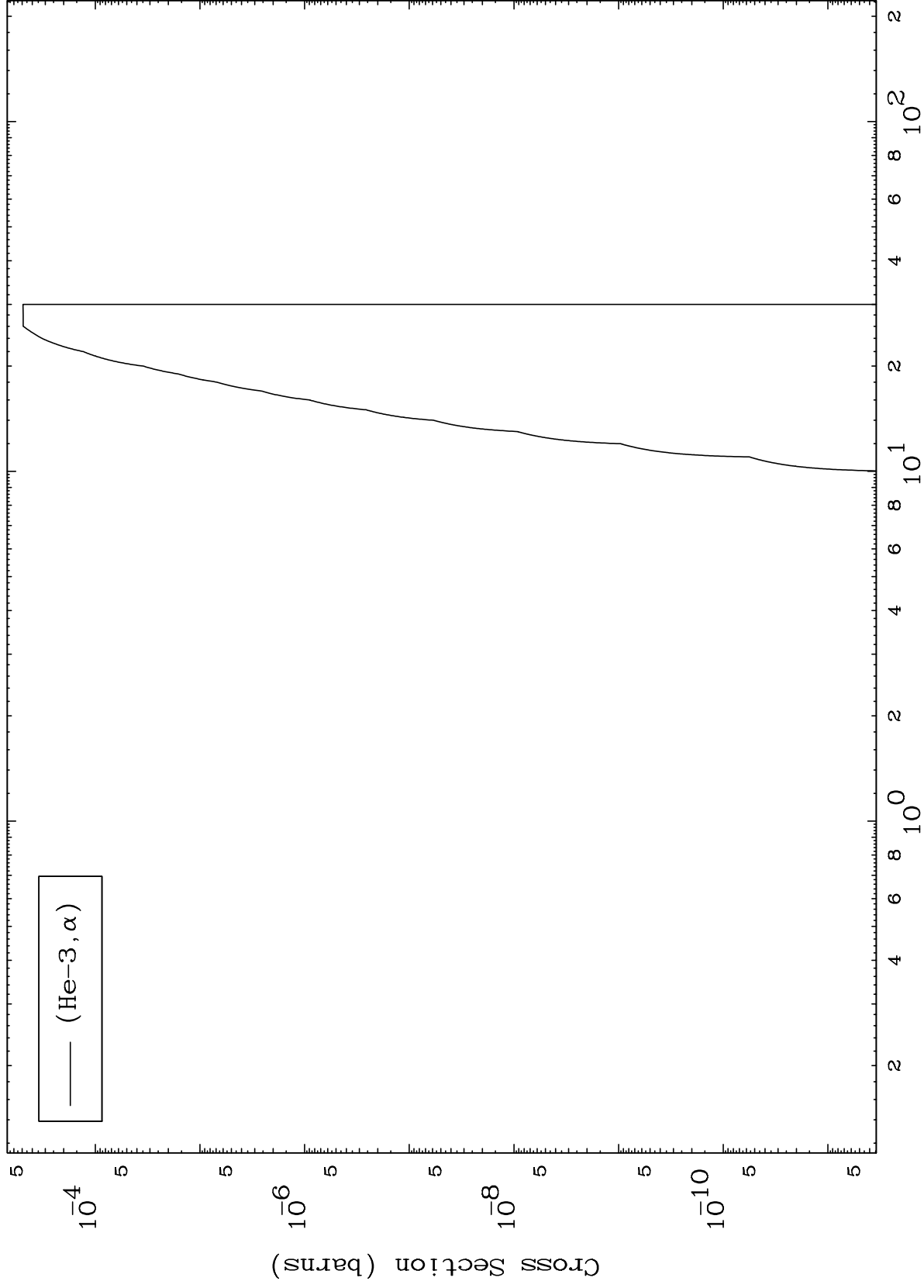
Incident Energy (MeV)

94-Pu-242

MAT 9446

94-Pu-242

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

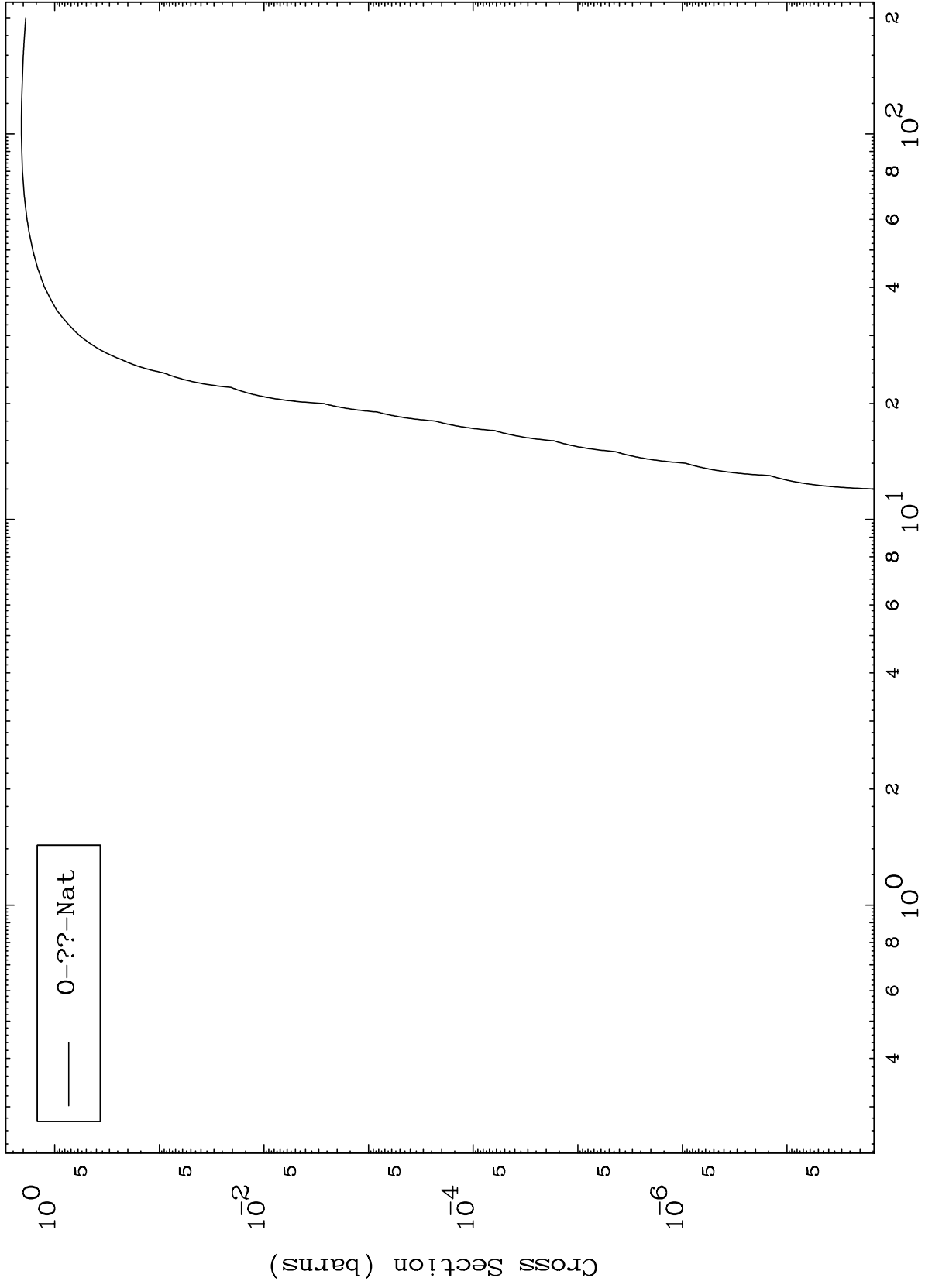


MAT 9446

He-3 Fission

94-Pu-242

Radionuclide Production Cross Section



12

Incident Energy (MeV)

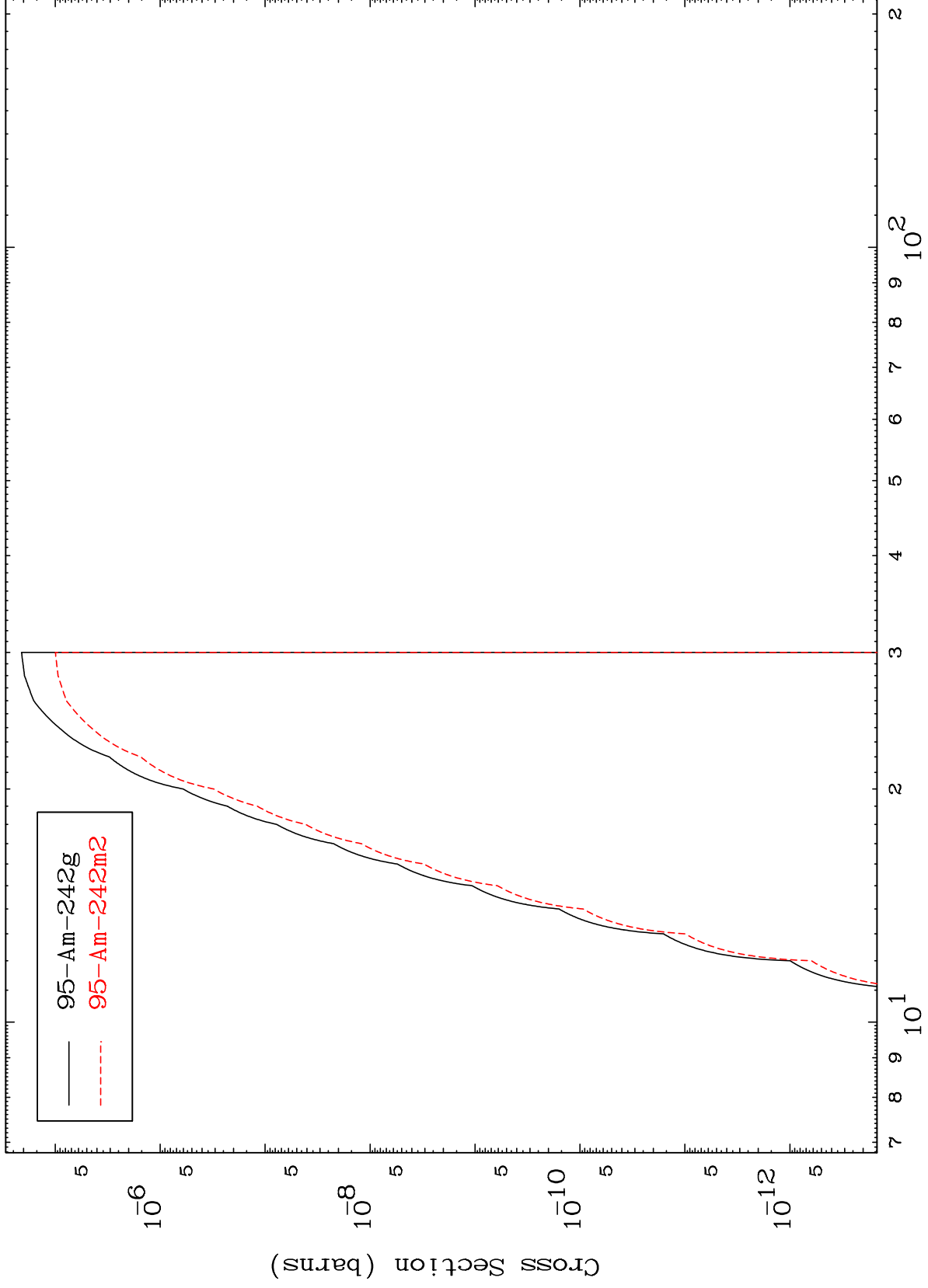
94-Pu-242

MAT 9446

(He-3, n') d

94-Pu-242

Radionuclide Production Cross Section



13

94-Pu-242

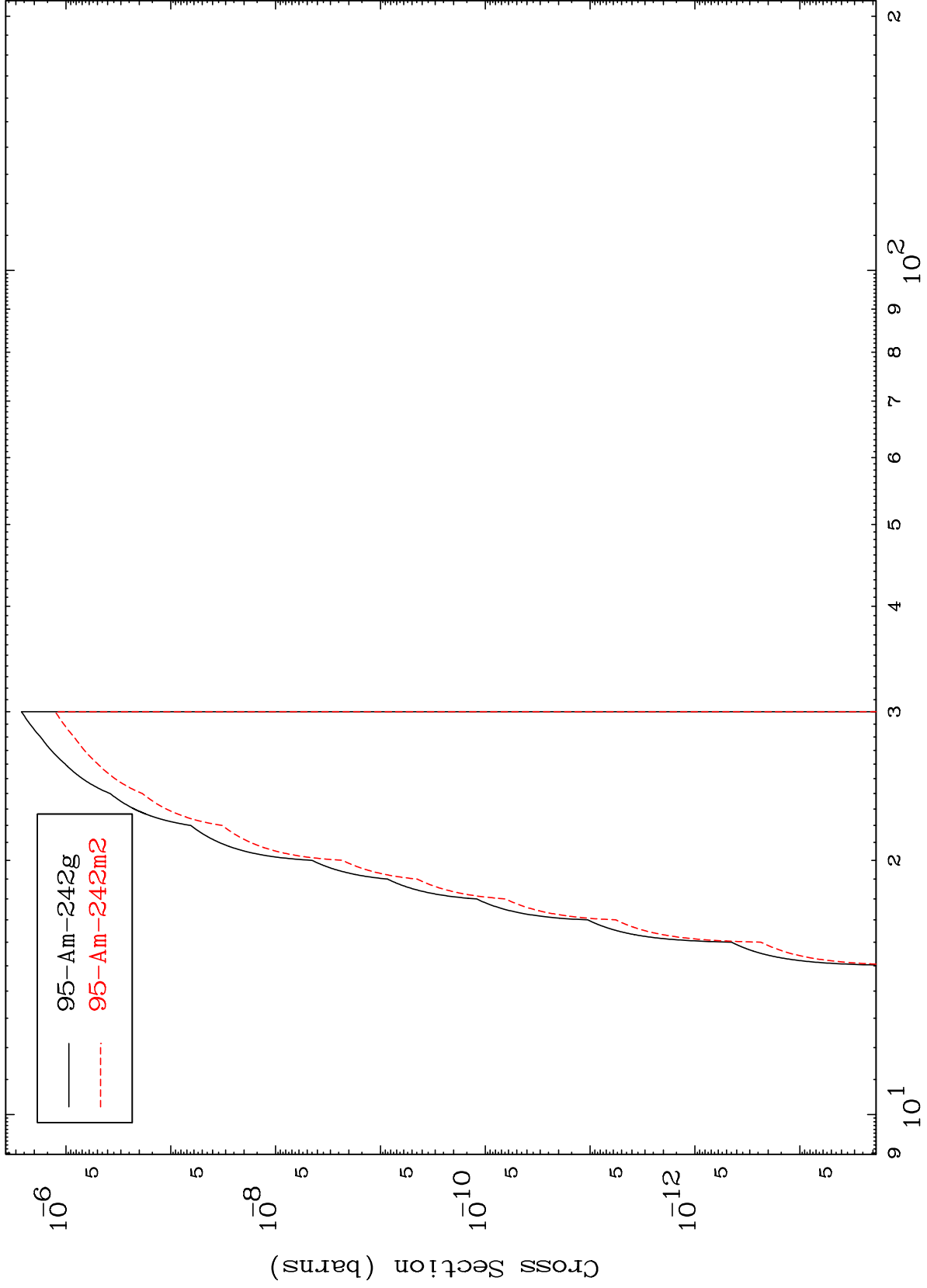
94-Pu-242

MAT 9446

(He-3,2n) p

94-Pu-242

Radionuclide Production Cross Section



14

Incident Energy (MeV)

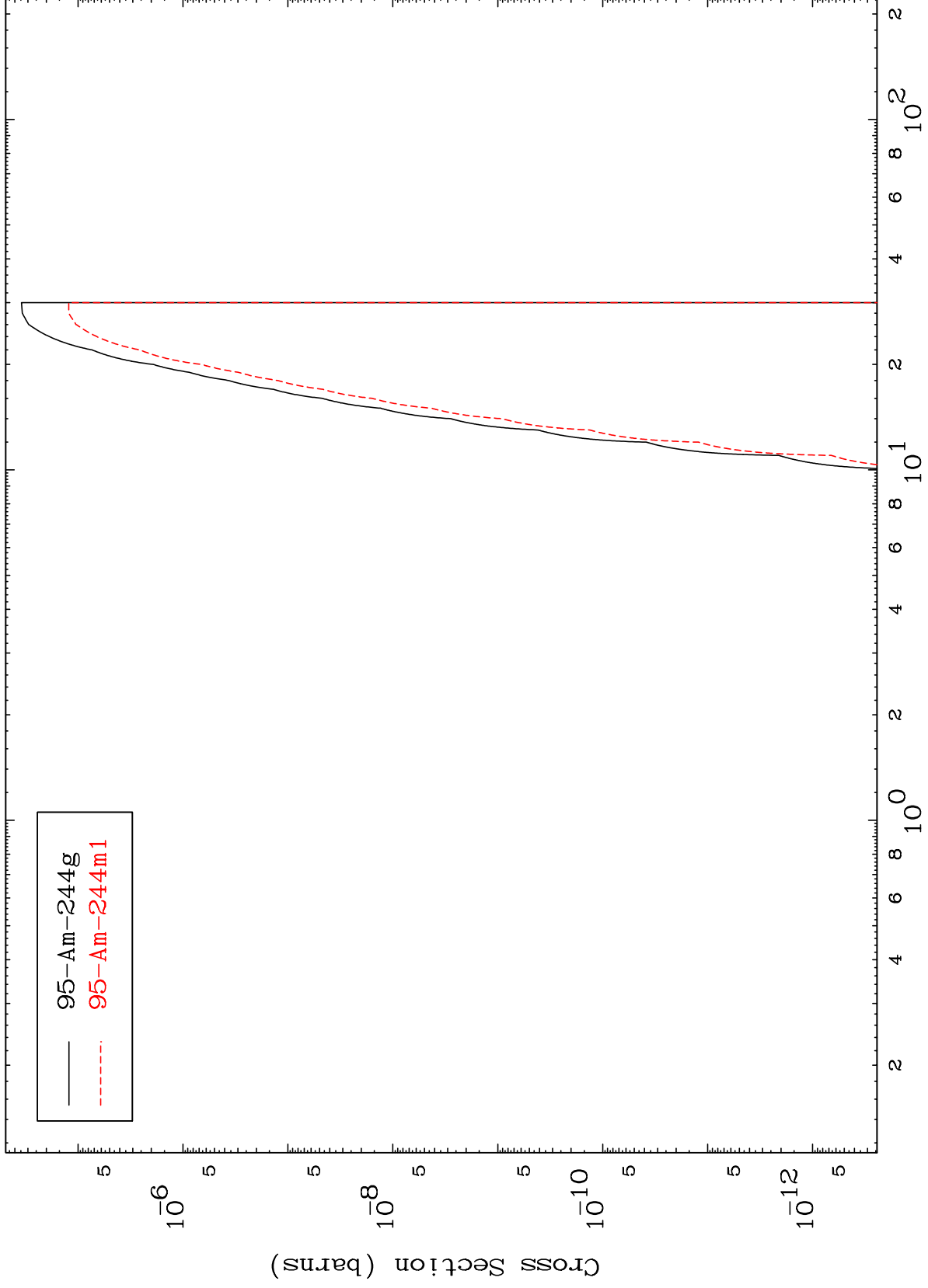
94-Pu-242

MAT 9446

(He-3,p)

94-Pu-242

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

94-Pu-242

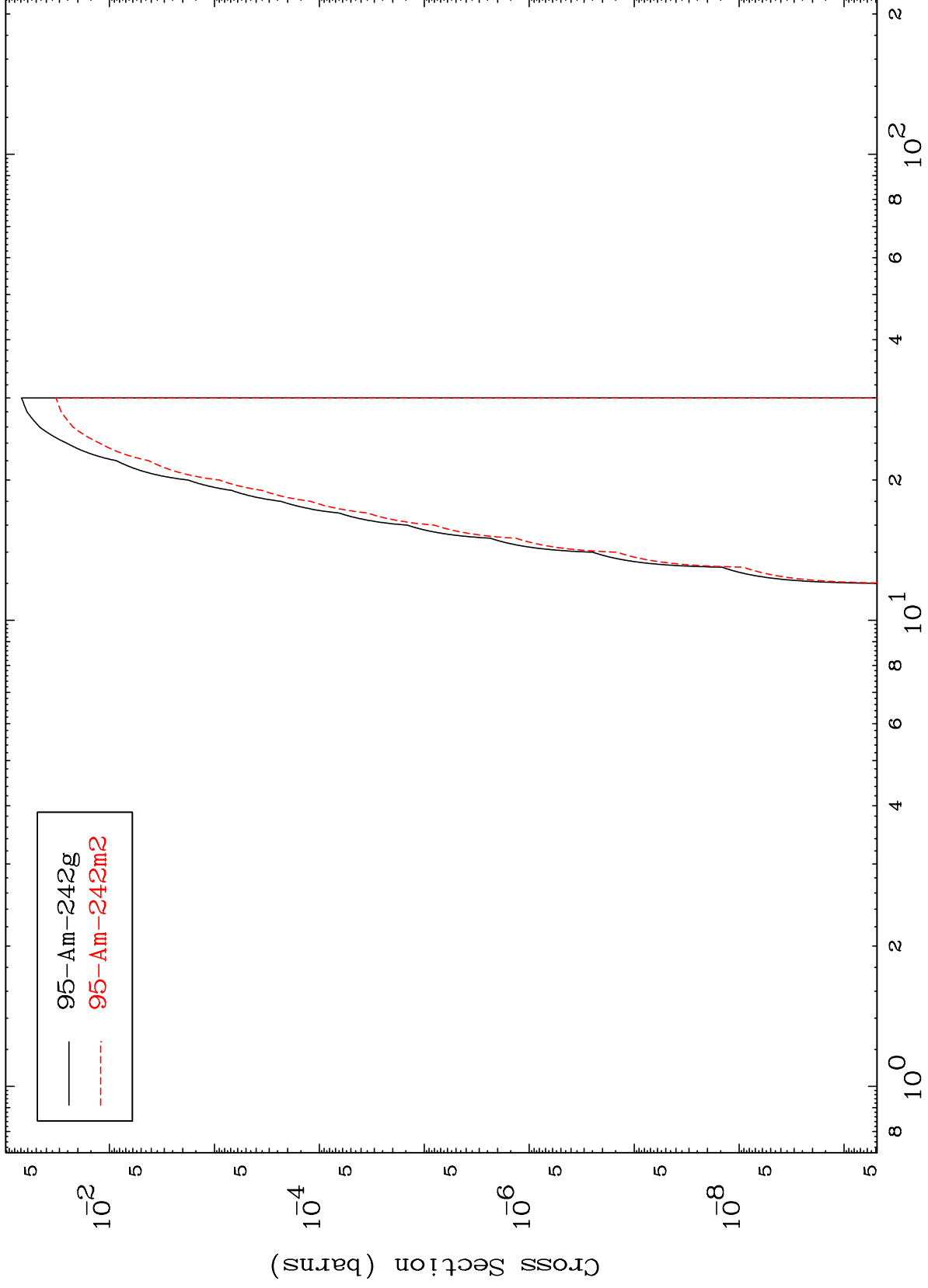


MAT 9446

(He-3, t)

94-Pu-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-242