

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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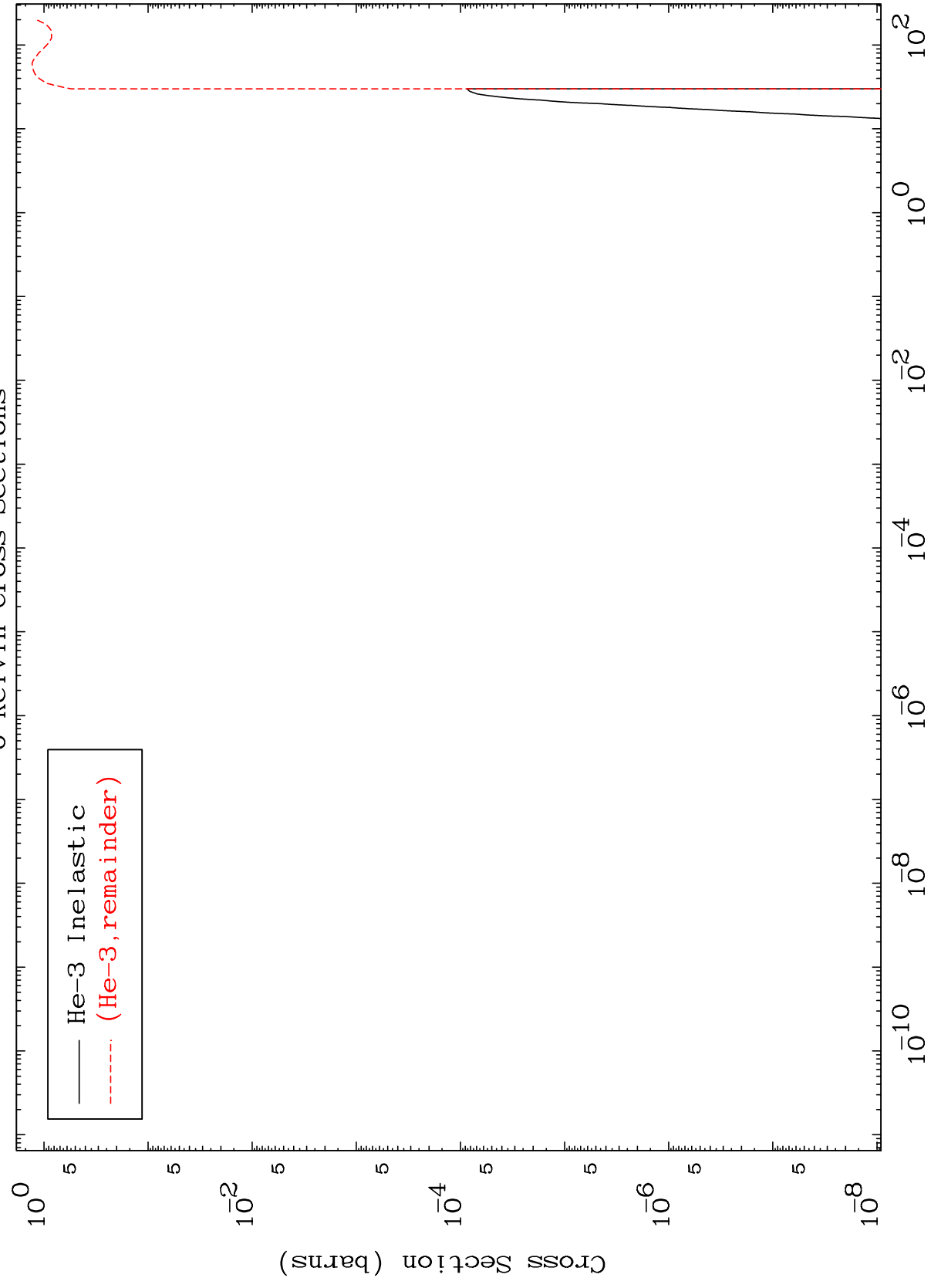
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9452

He-3 Major  
0 Kelvin Cross Sections

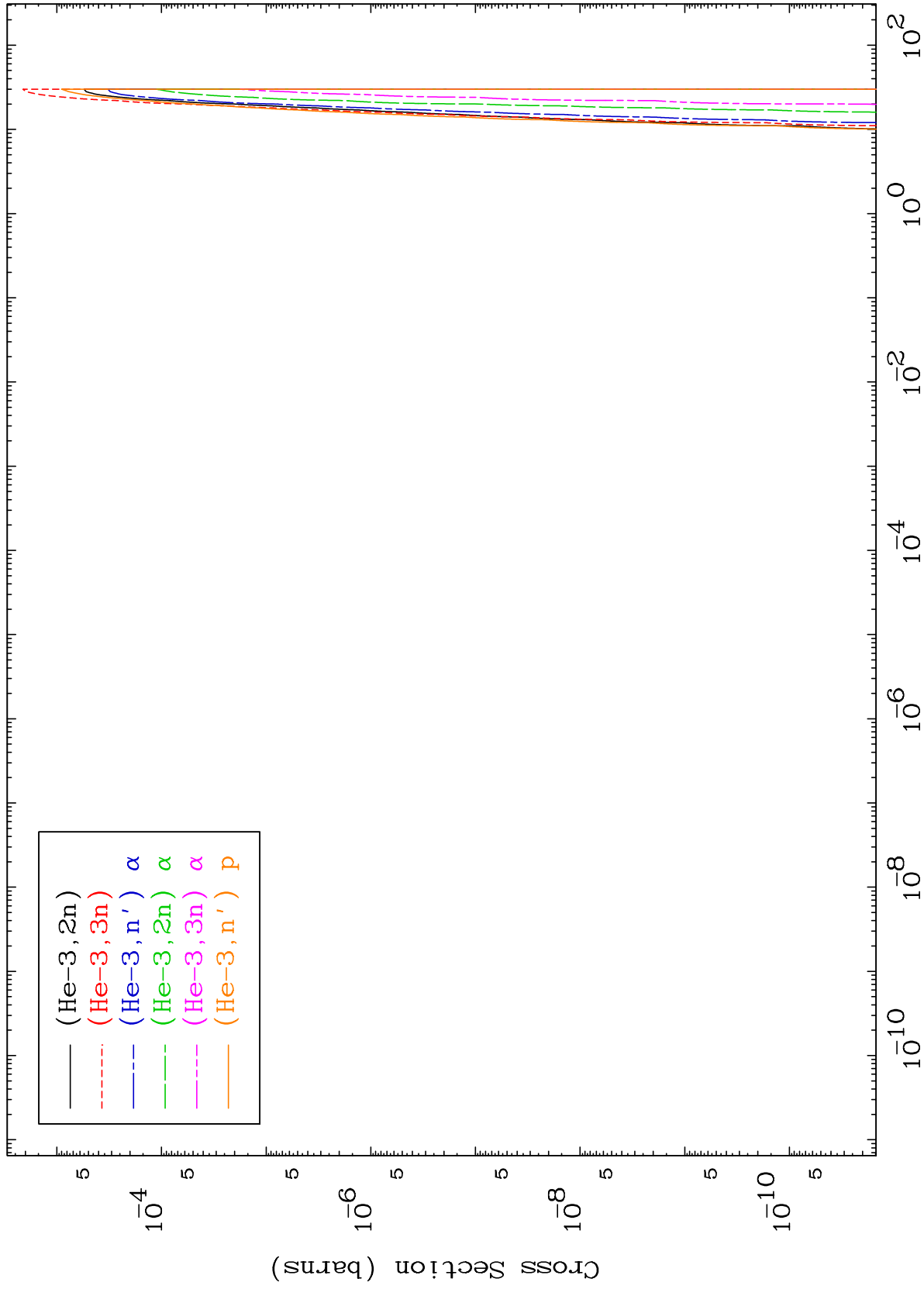
94-Pu-244

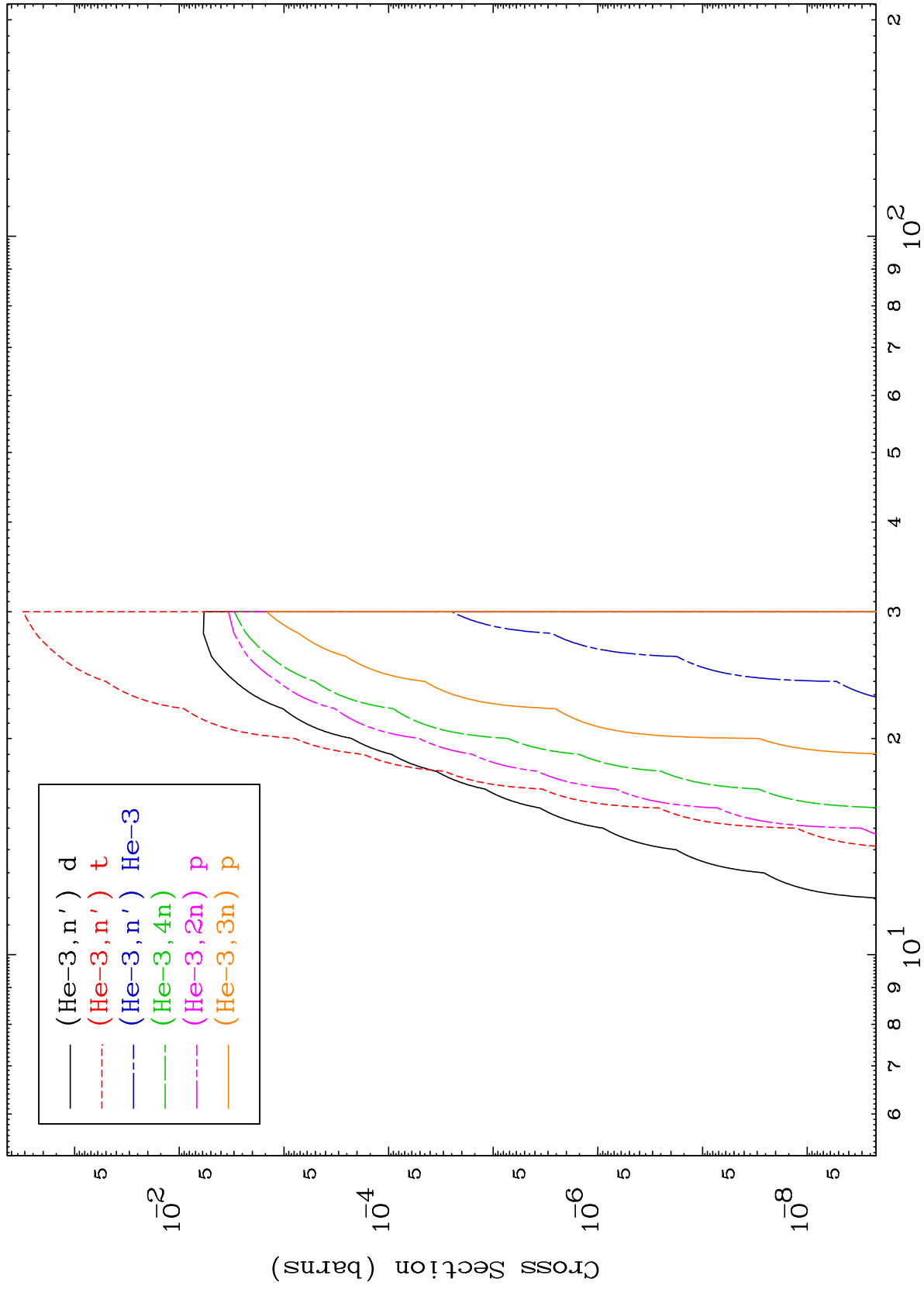


MAT 9452

He-3 Neutron Production  
0 Kelvin Cross Sections

94-Pu-244

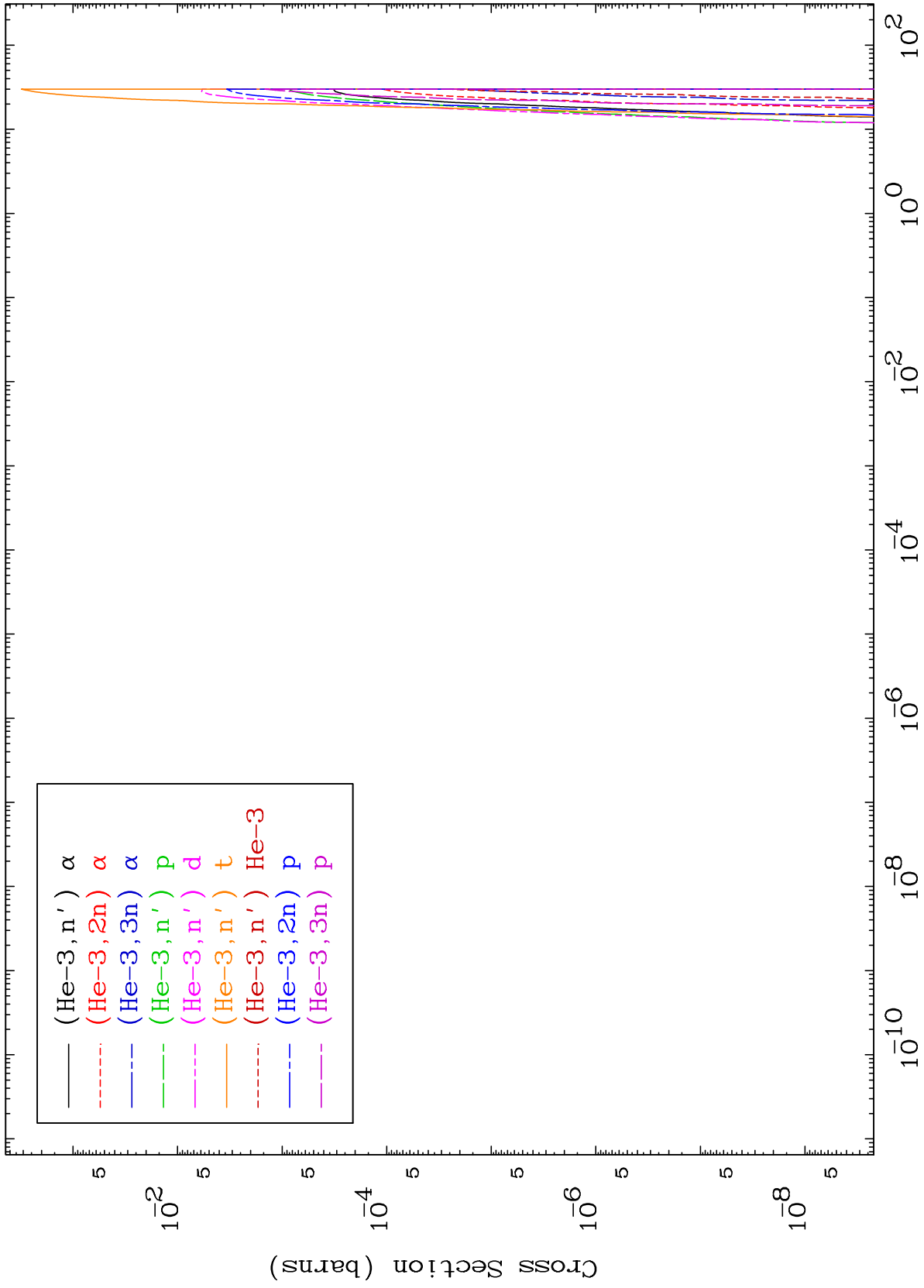




MAT 9452

He-3 Charged Particle  
0 Kelvin Cross Sections

94-Pu-244

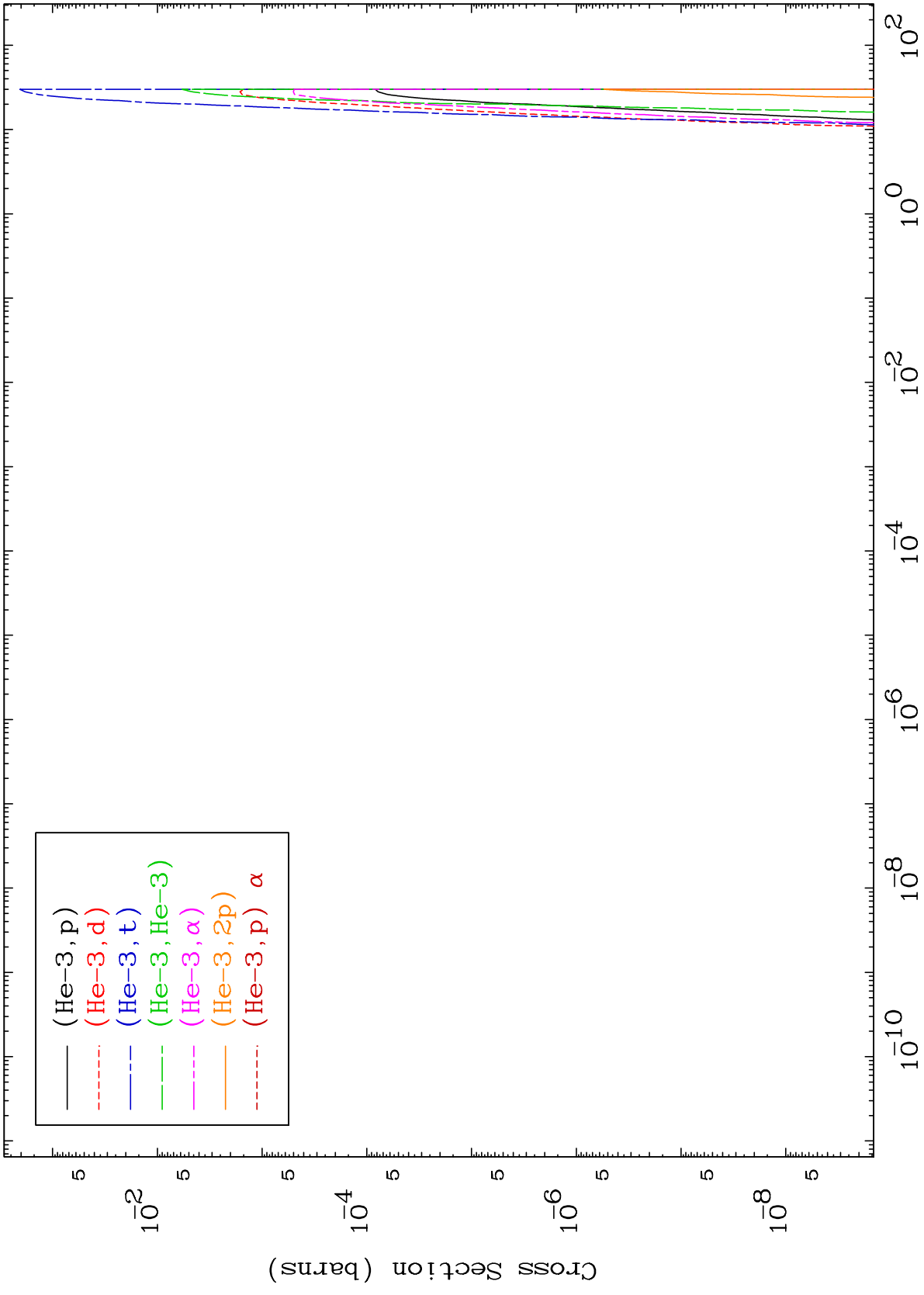


94-Pu-244

MAT 9452

He-3 Charged Particle  
0 Kelvin Cross Sections

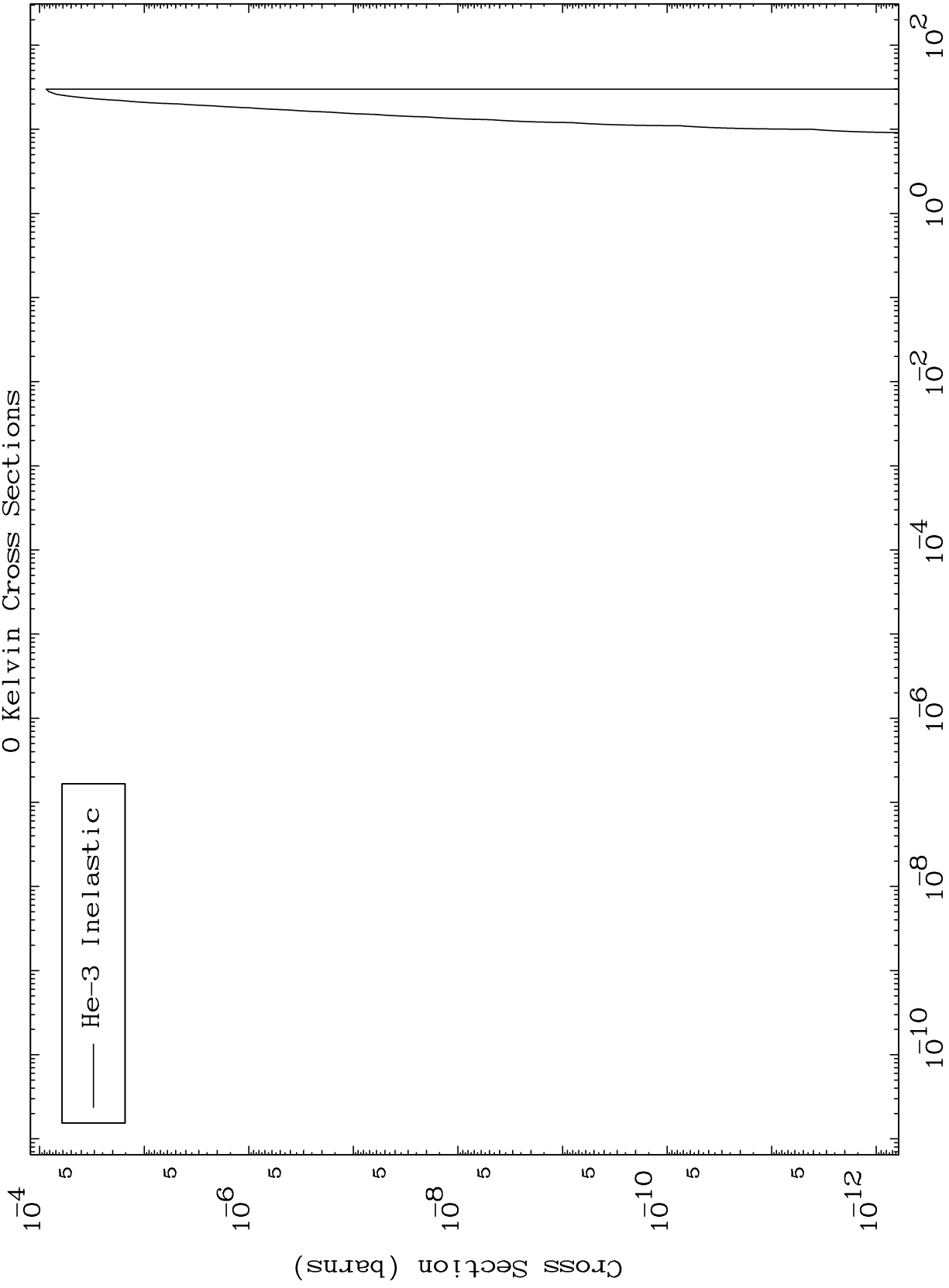
94-Pu-244



MAT 9452

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

94-Pu-244



6

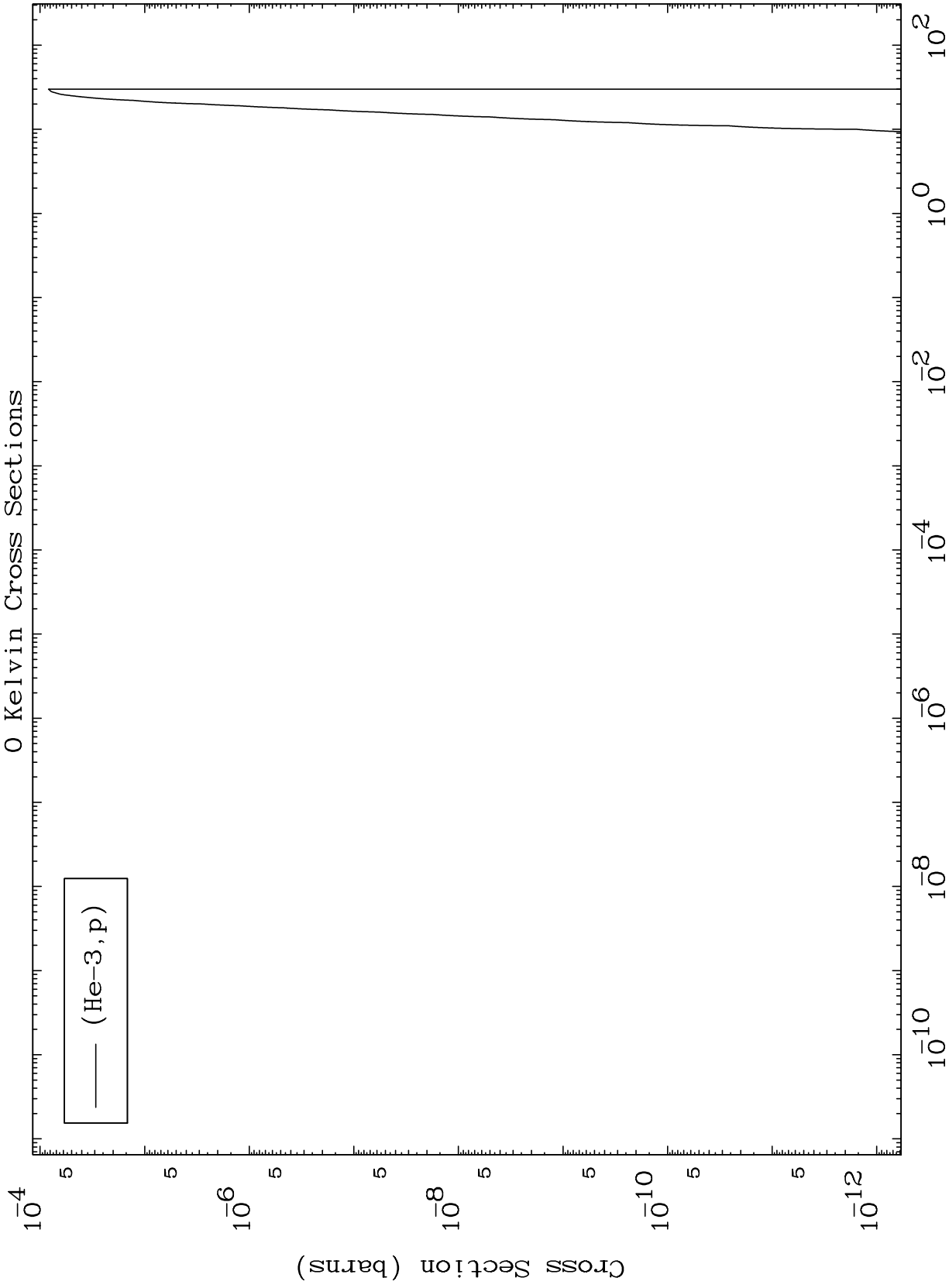
Incident Energy (MeV)

94-Pu-244

MAT 9452

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

94-Pu-244



7

Incident Energy (MeV)

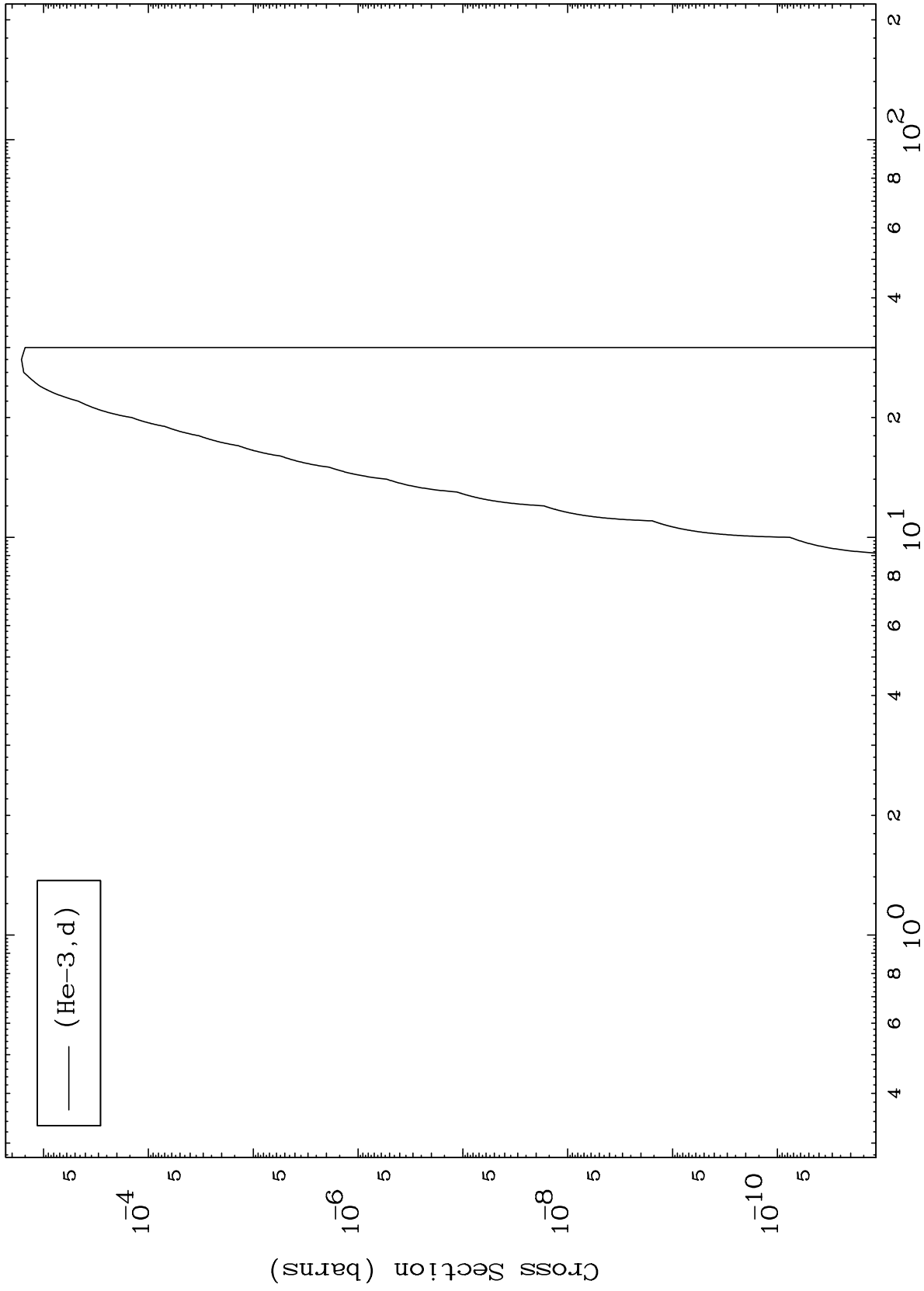
94-Pu-244



MAT 9452

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

94-Pu-244



8

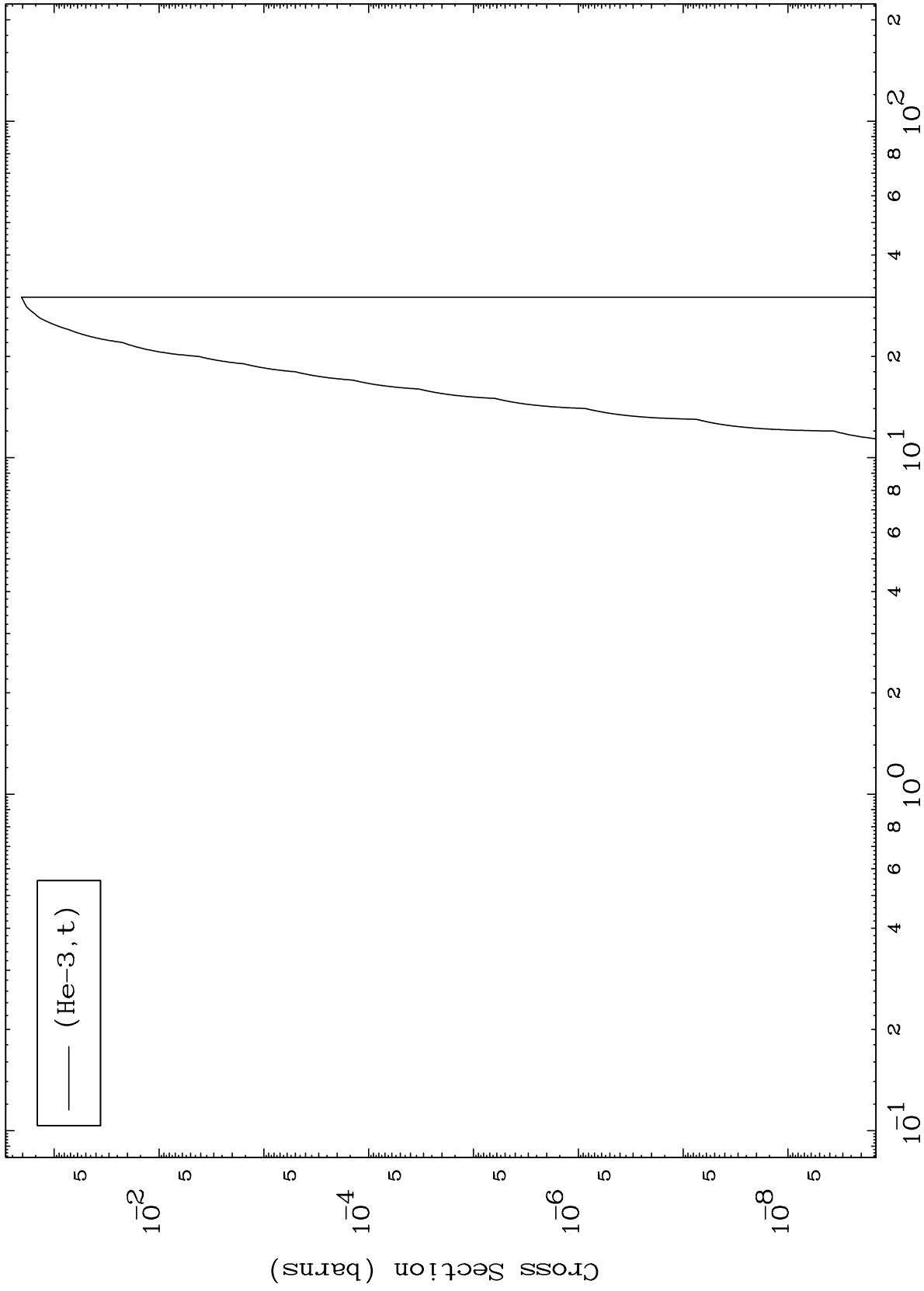
Incident Energy (MeV)

94-Pu-244

MAT 9452

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

94-Pu-244



9

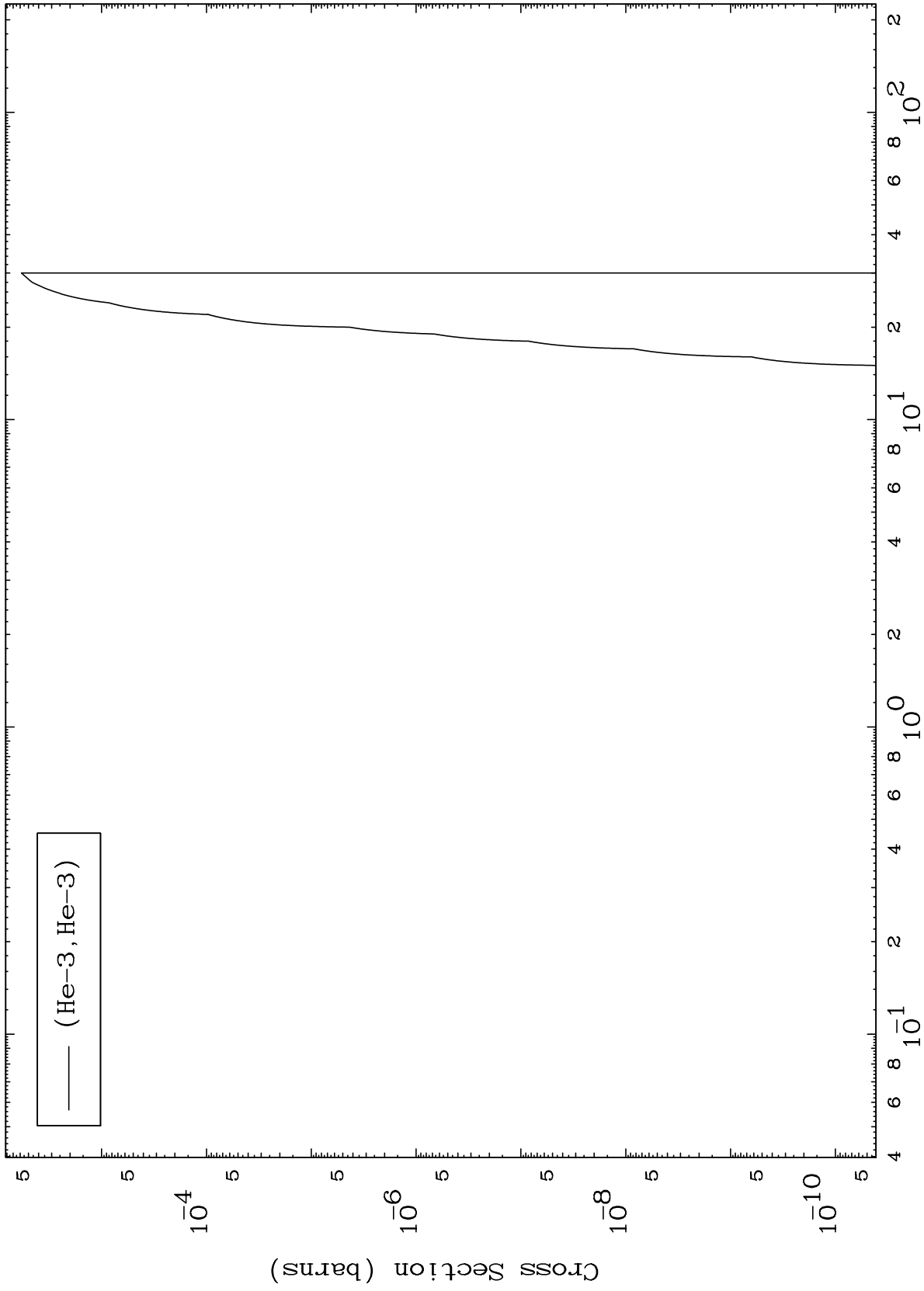
Incident Energy (MeV)

94-Pu-244

MAT 9452

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

94-Pu-244



10

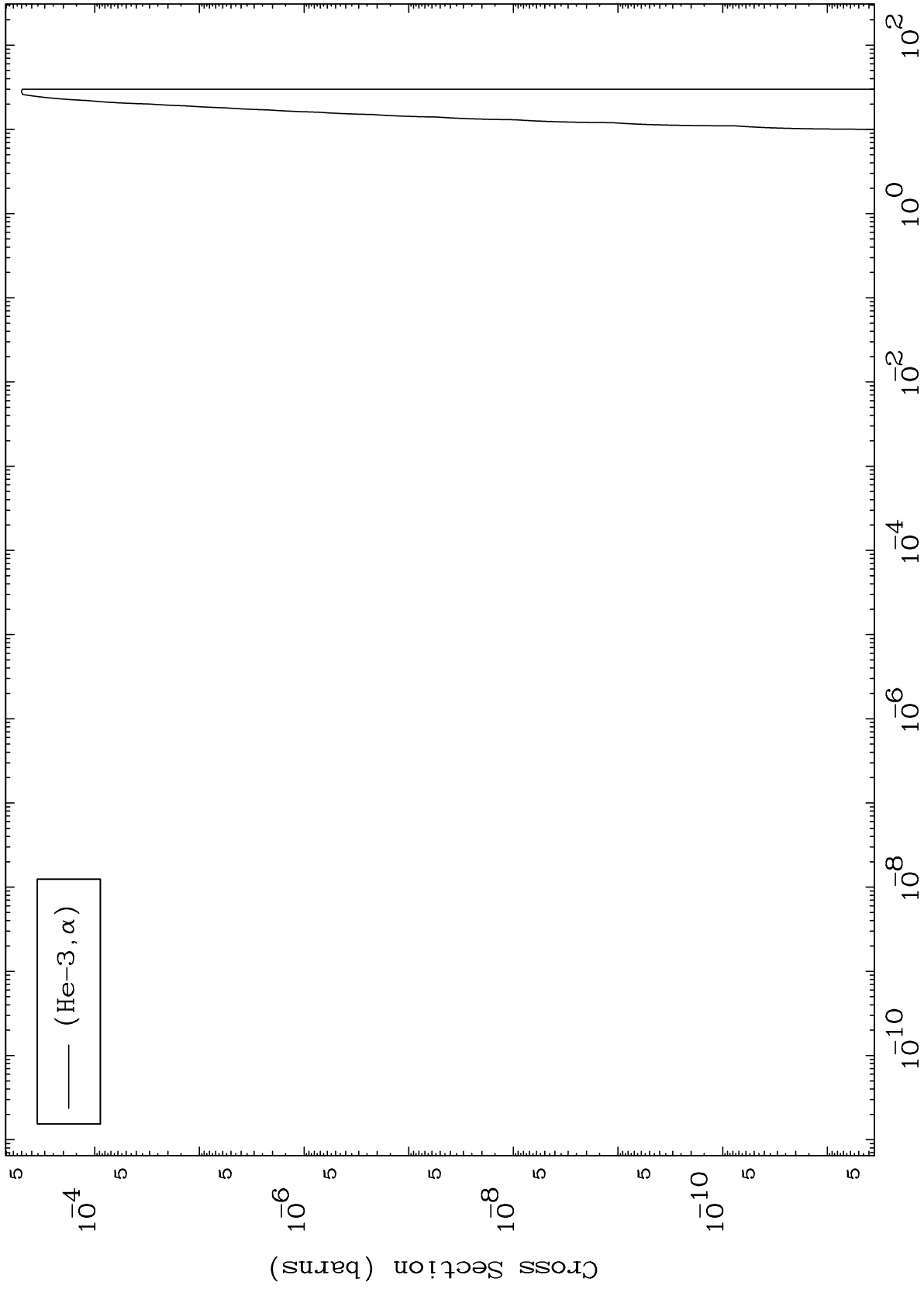
Incident Energy (MeV)

94-Pu-244

MAT 9452

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

94-Pu-244



11

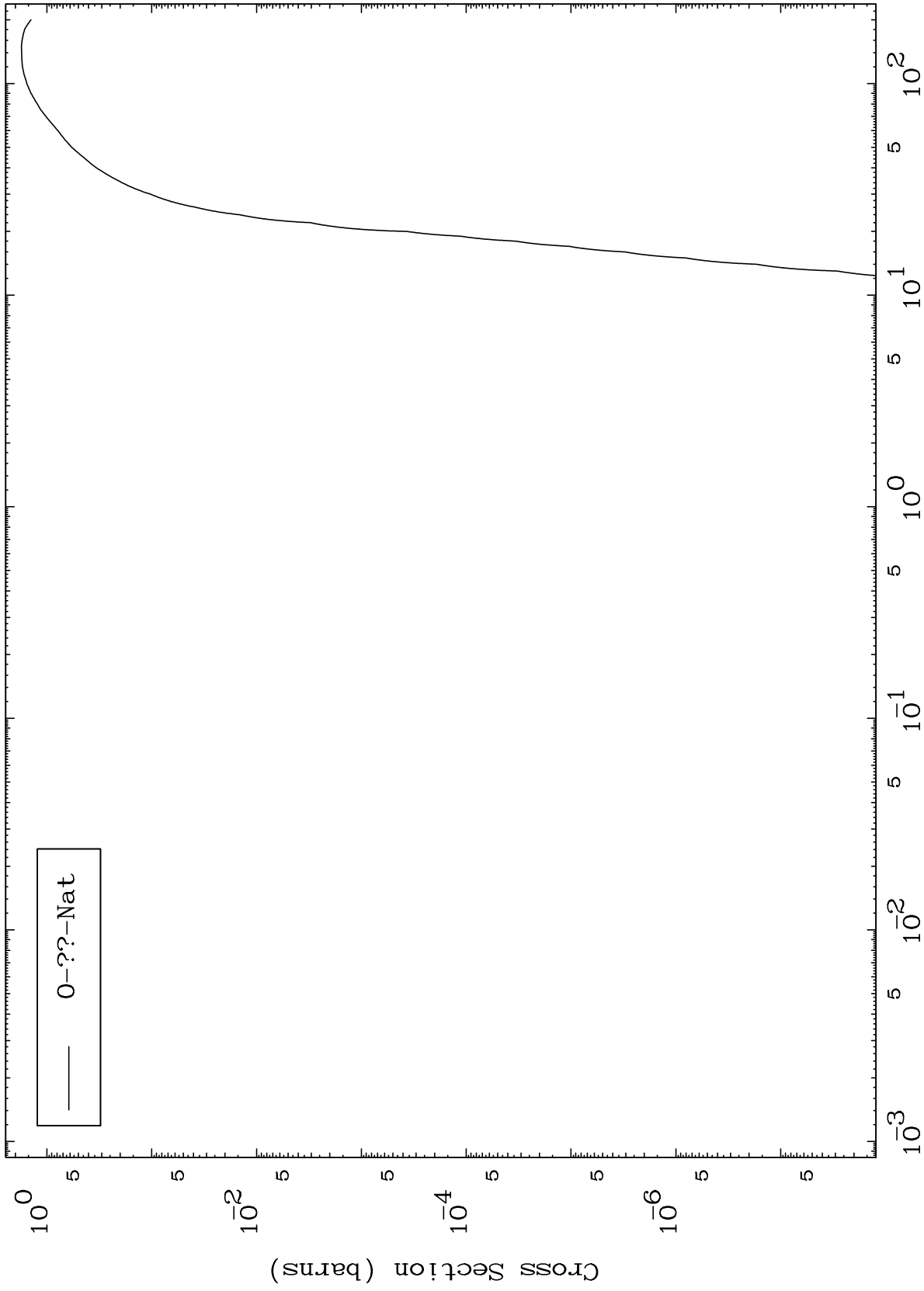
Incident Energy (MeV)

94-Pu-244

MAT 9452

He-3 Fission  
Radionuclide Production Cross Section

94-Pu-244



12

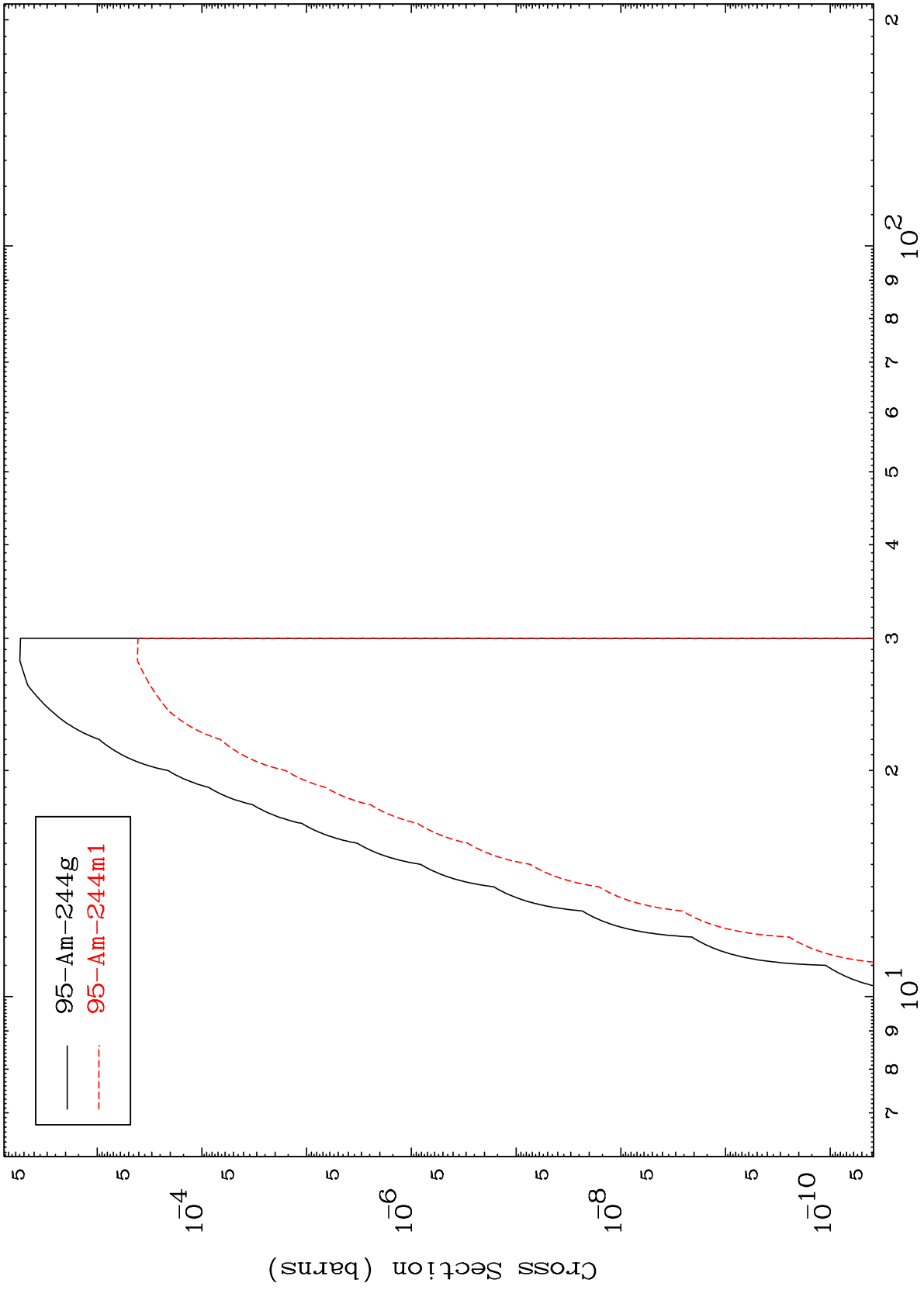
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

(He-3, n') d  
Radionuclide Production Cross Section



94-Pu-244

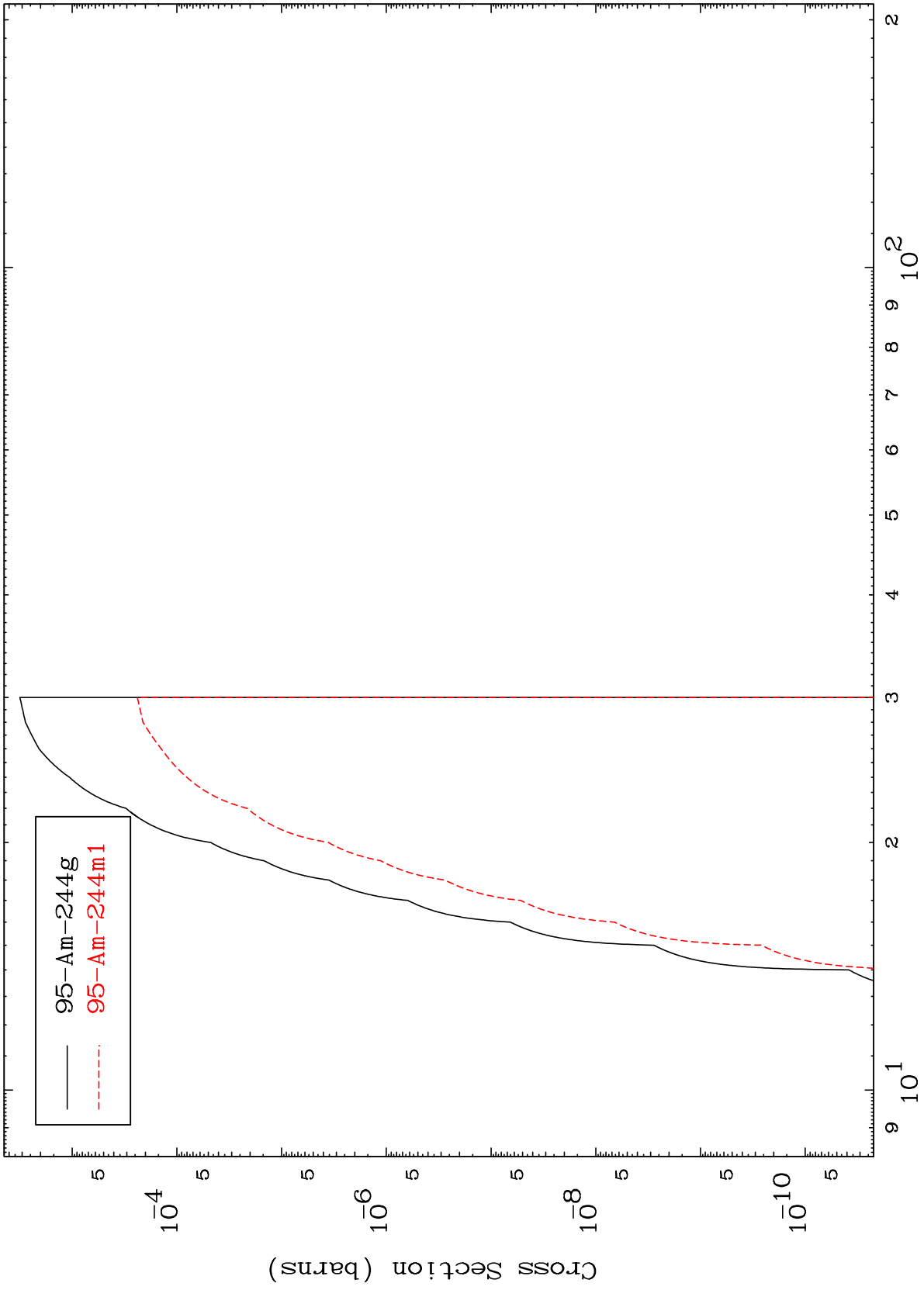
Incident Energy (MeV)

13

MAT 9452

(He-3,2n) p  
Radionuclide Production Cross Section

94-Pu-244



14

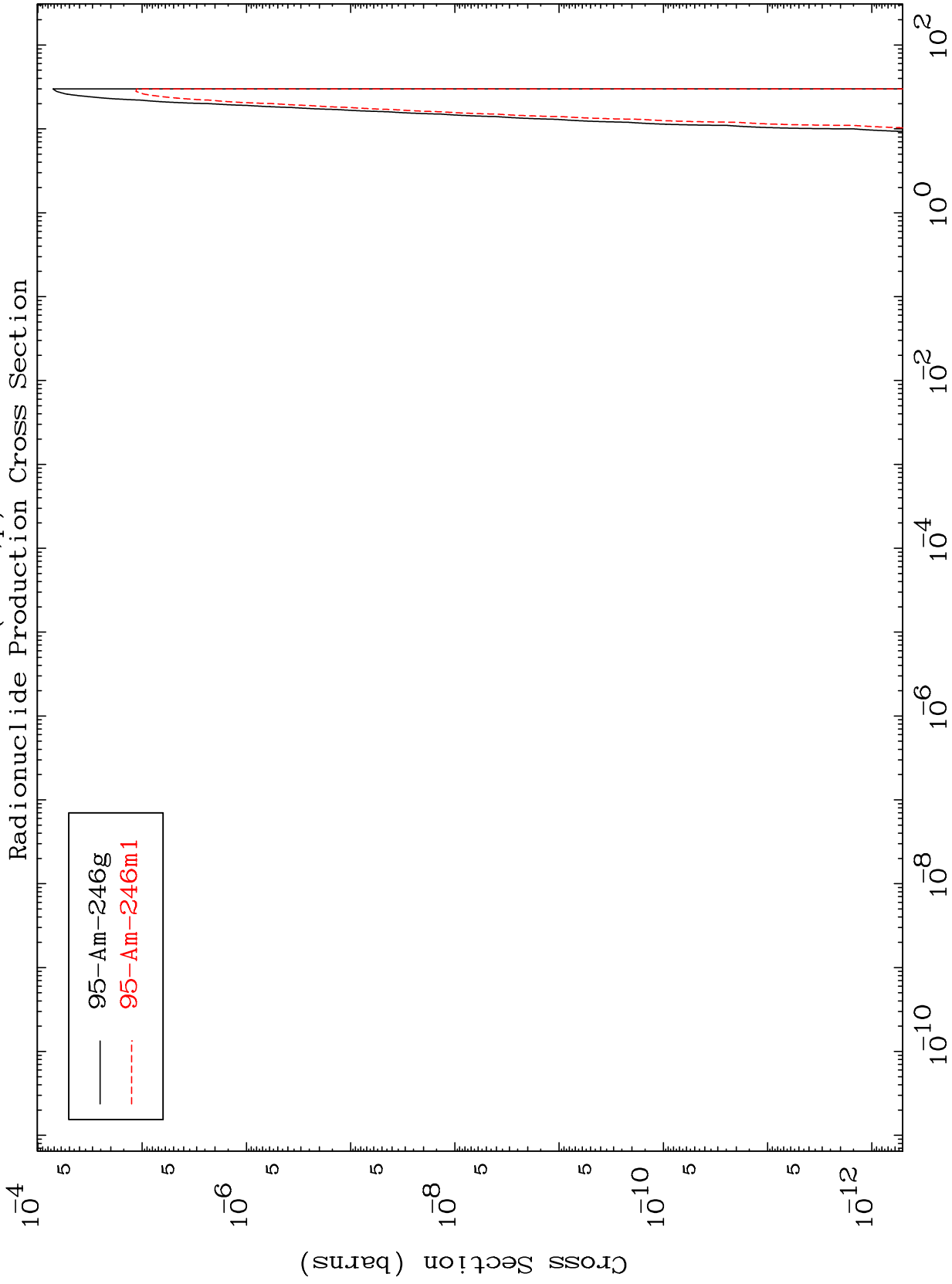
Incident Energy (MeV)

94-Pu-244

MAT 9452

(He-3,p)

94-Pu-244



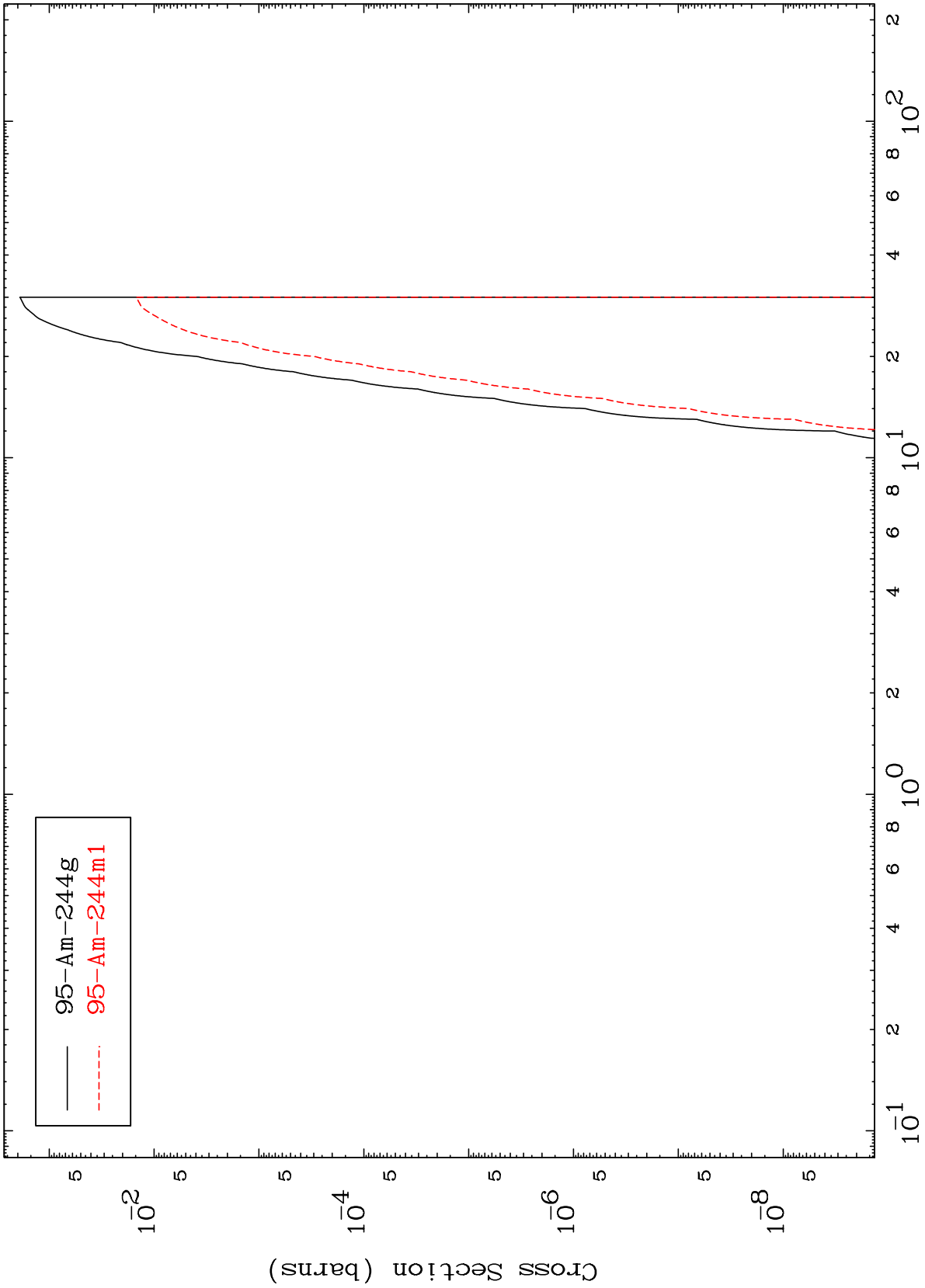


MAT 9452

(He-3, t)

94-Pu-244

Radionuclide Production Cross Section



— 95-Am-244g  
- - - 95-Am-244m1

16

Incident Energy (MeV)

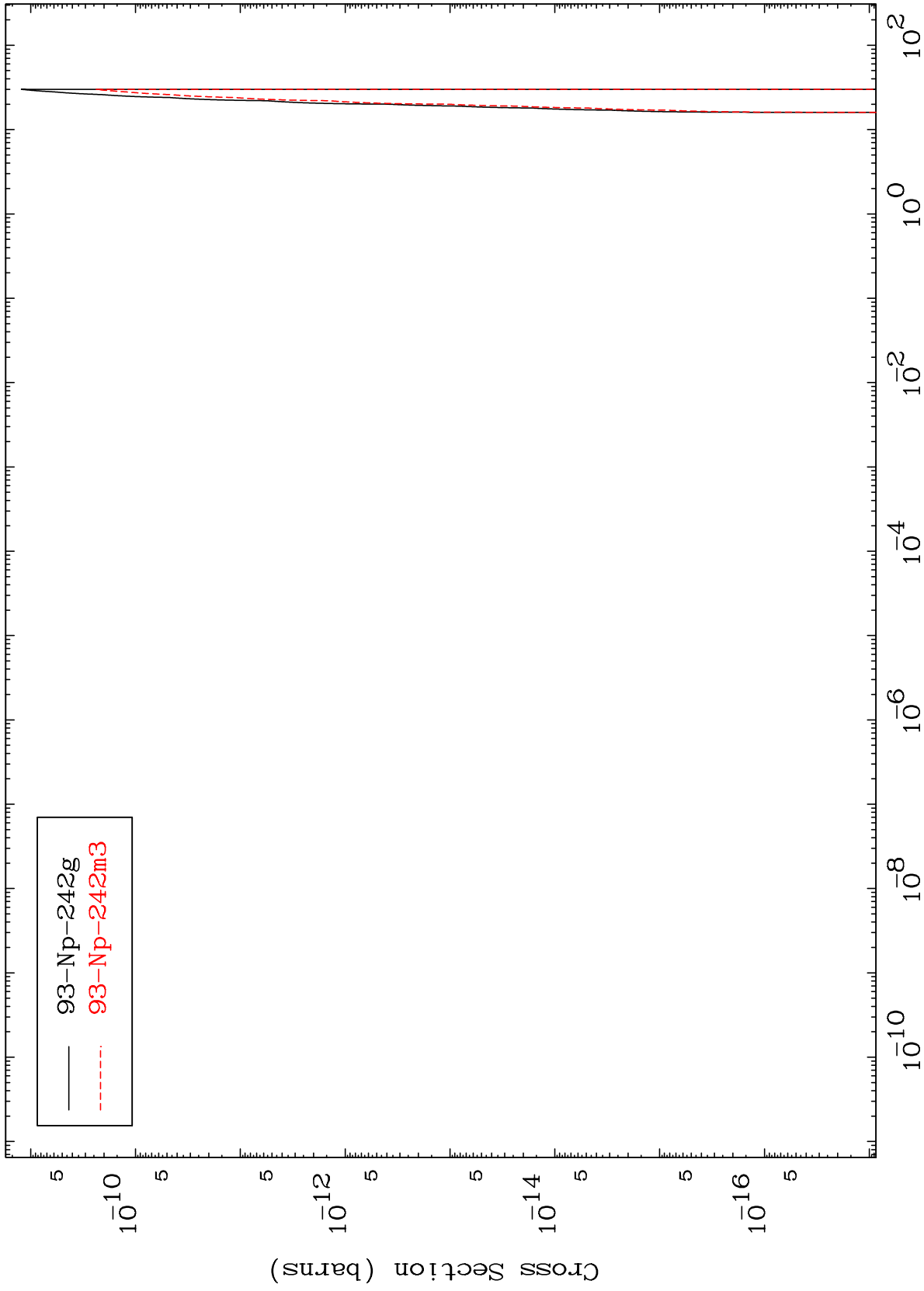
94-Pu-244

MAT 9452

(He-3, p)  $\alpha$

94-Pu-244

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-244