

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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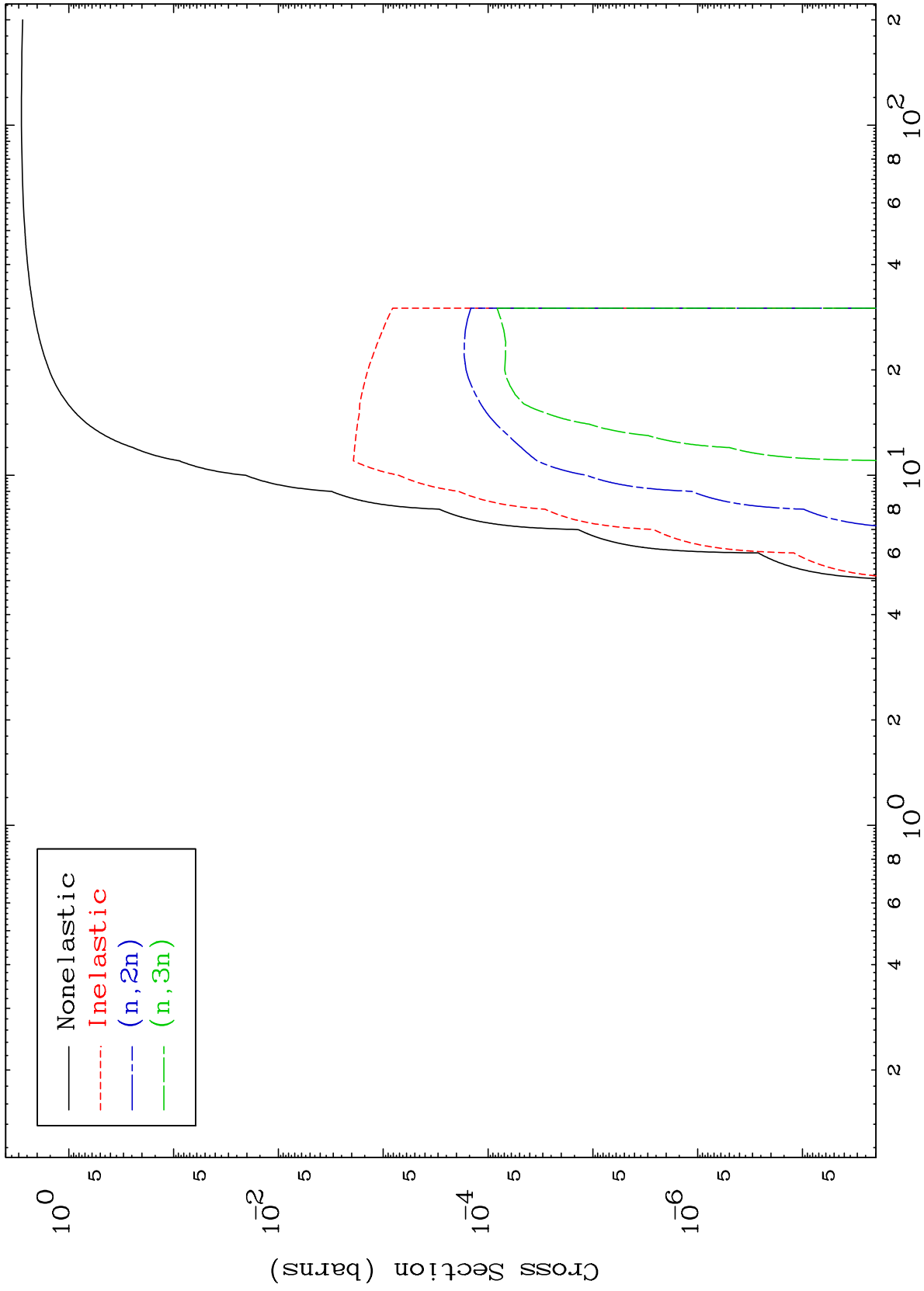
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9452

Triton Major  
0 Kelvin Cross Sections

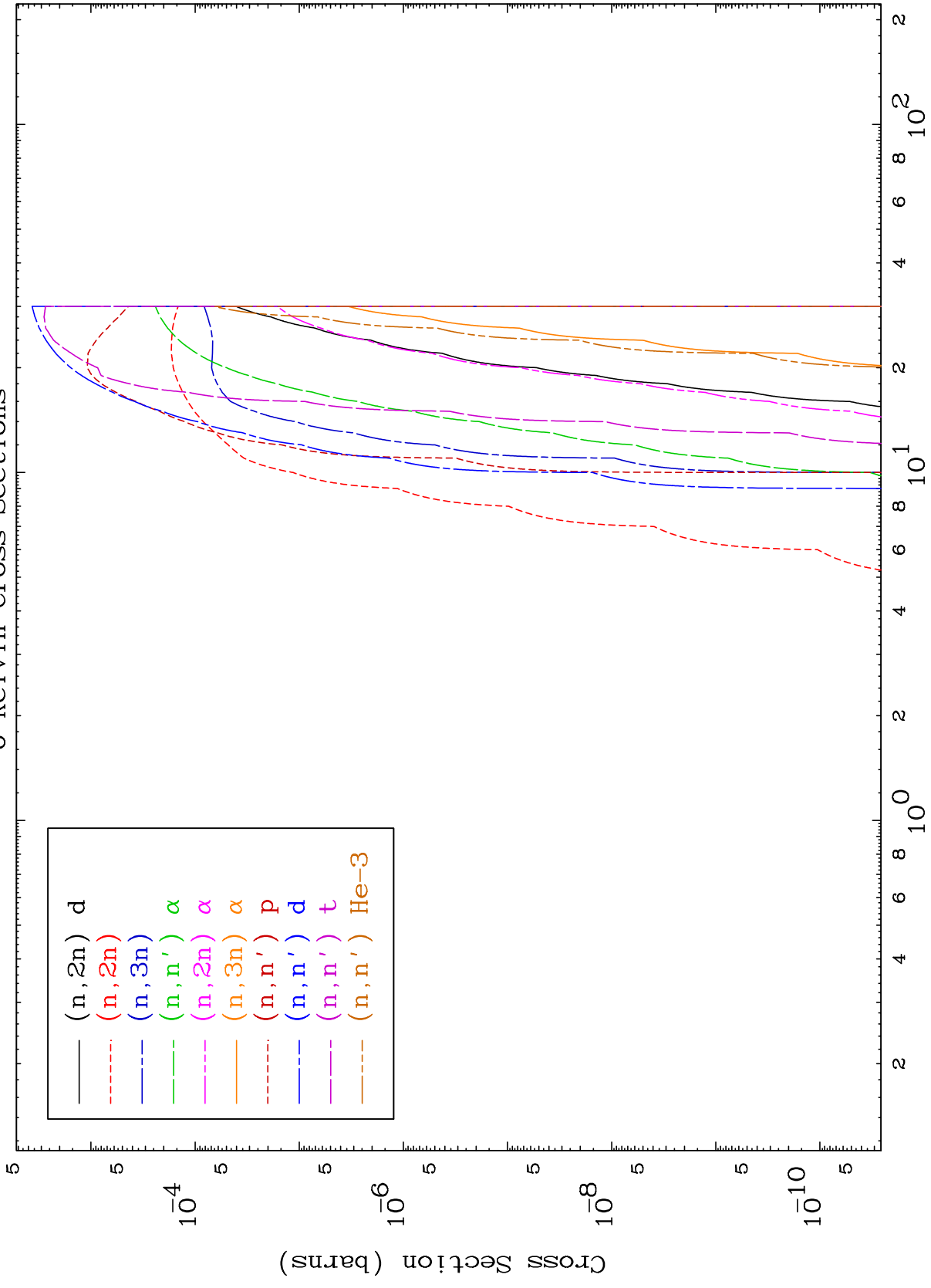
94-Pu-244



MAT 9452

Triton Neutron Absorption  
0 Kelvin Cross Sections

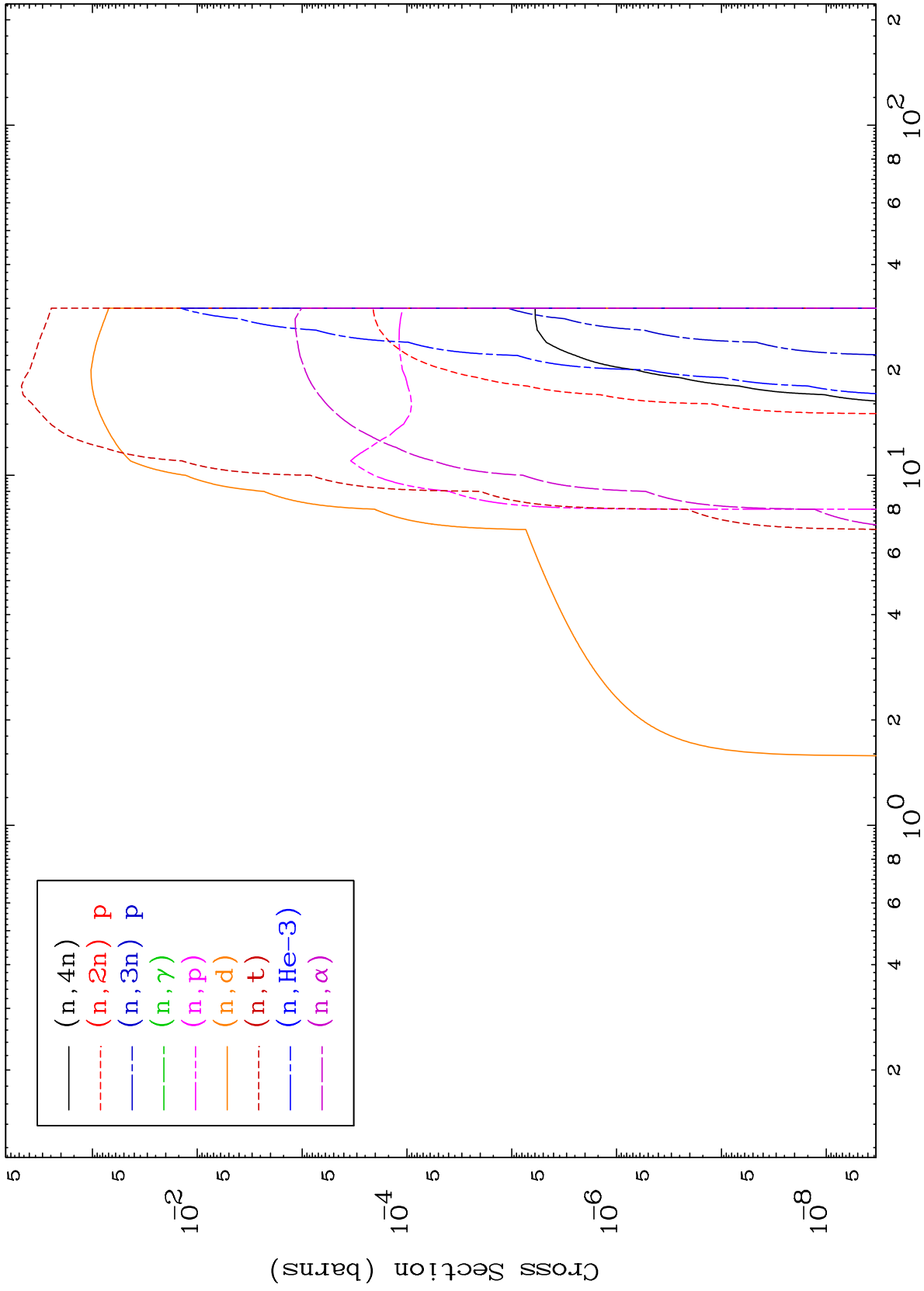
94-Pu-244



MAT 9452

Triton Neutron Absorption  
0 Kelvin Cross Sections

94-Pu-244



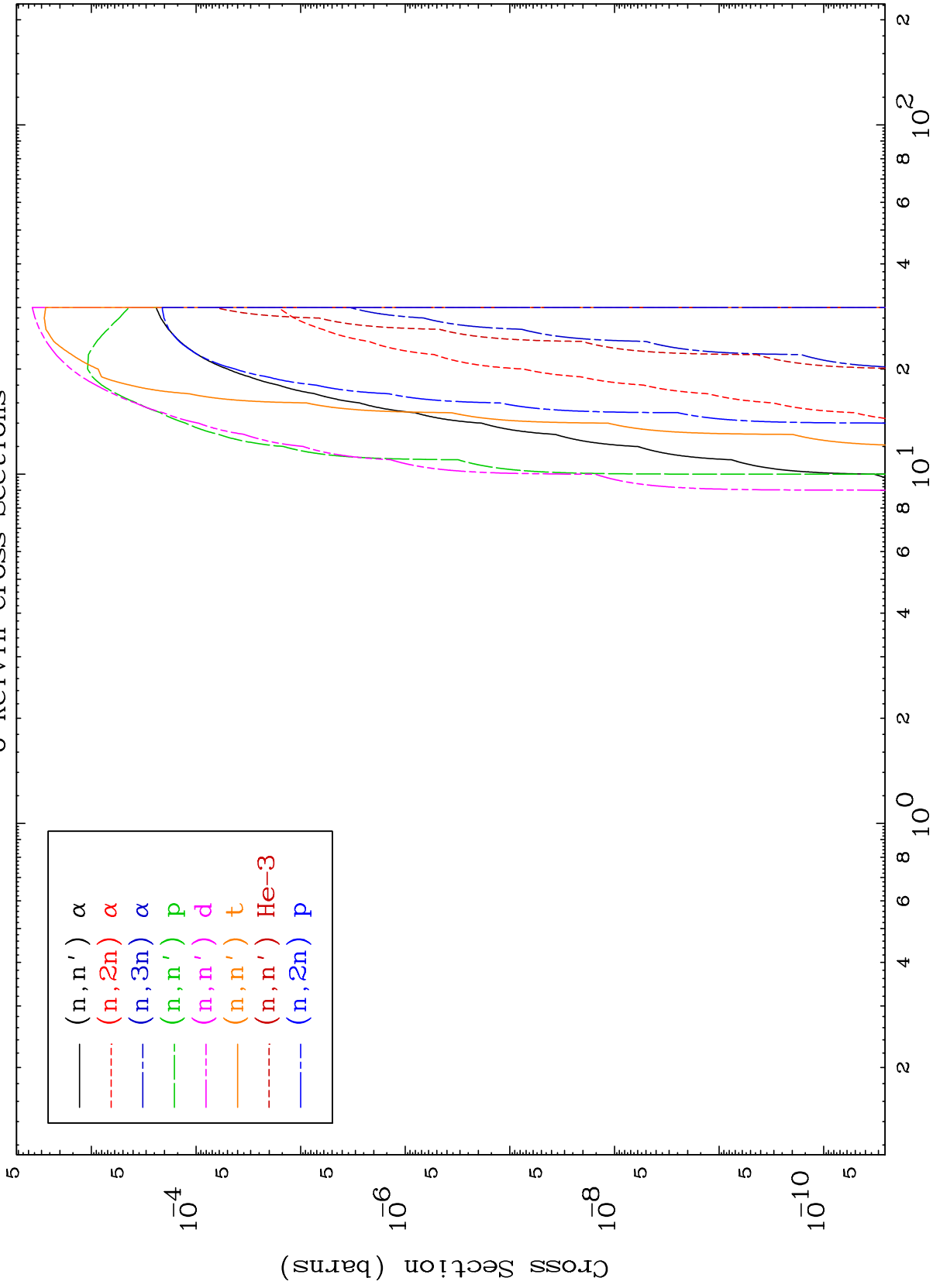
3

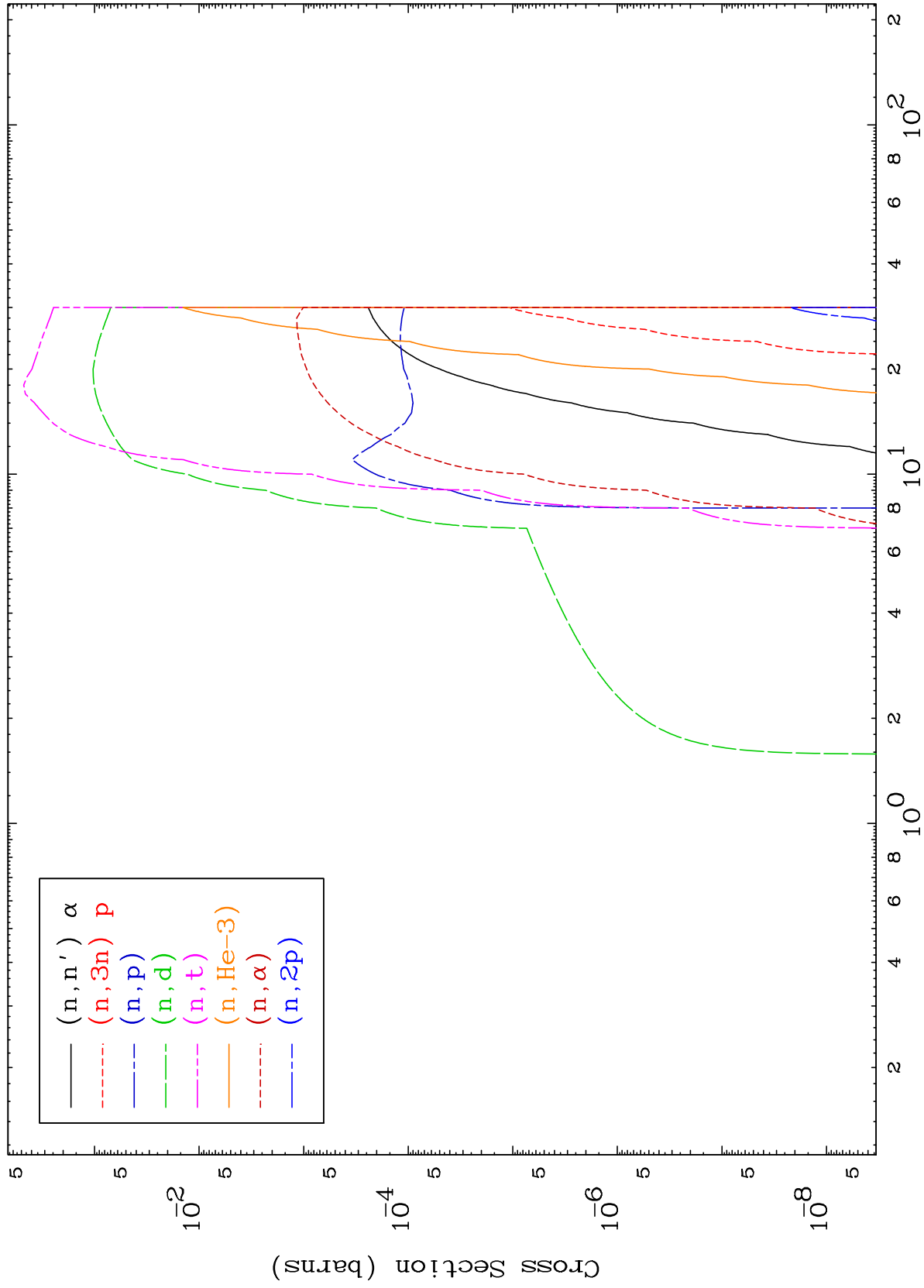
94-Pu-244

MAT 9452

Triton Charged Particle  
0 Kelvin Cross Sections

94-Pu-244

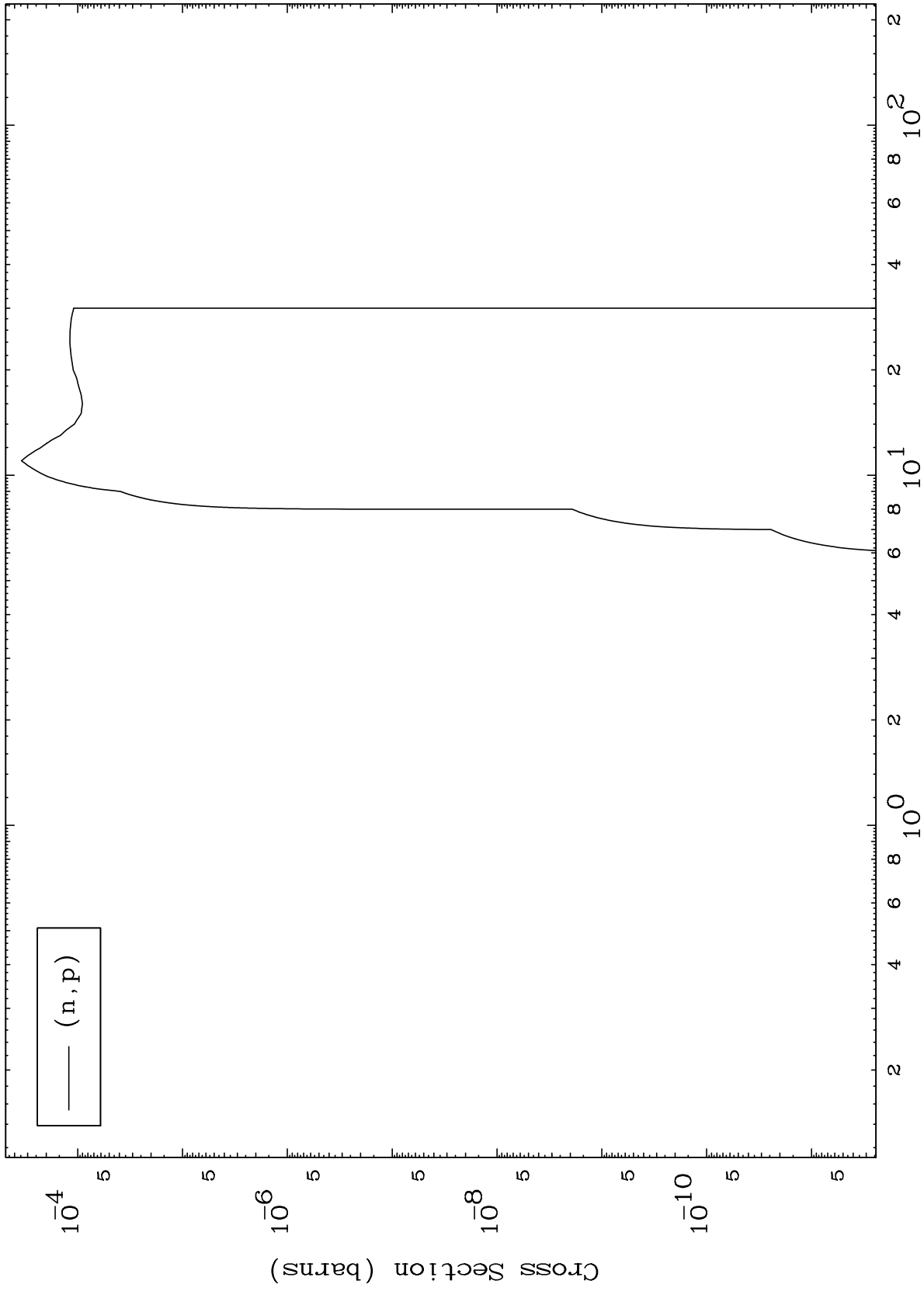




MAT 9452

(t,p) Levels  
0 Kelvin Cross Sections

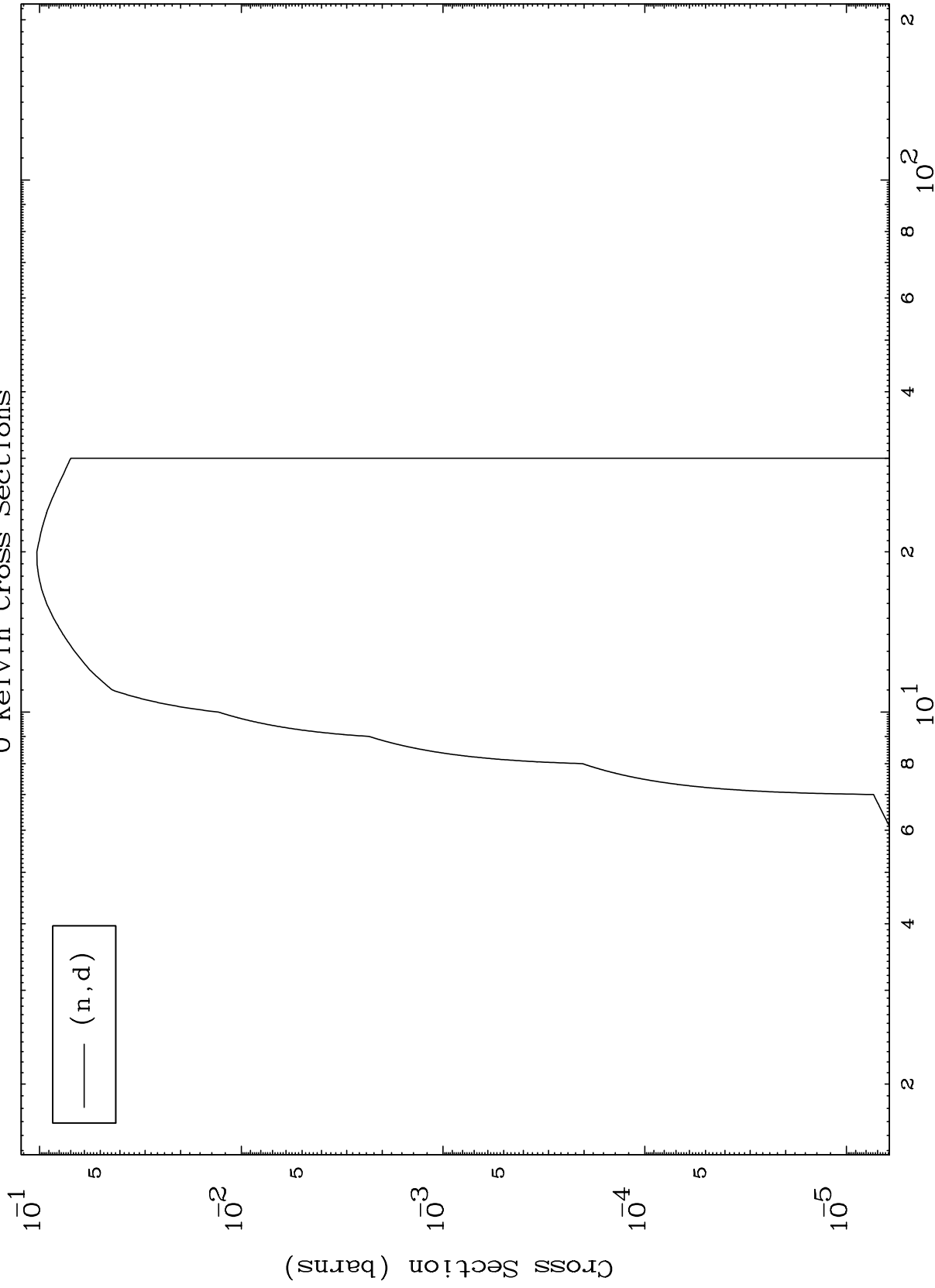
94-Pu-244



MAT 9452

(t,d) Levels  
0 Kelvin Cross Sections

94-Pu-244



7

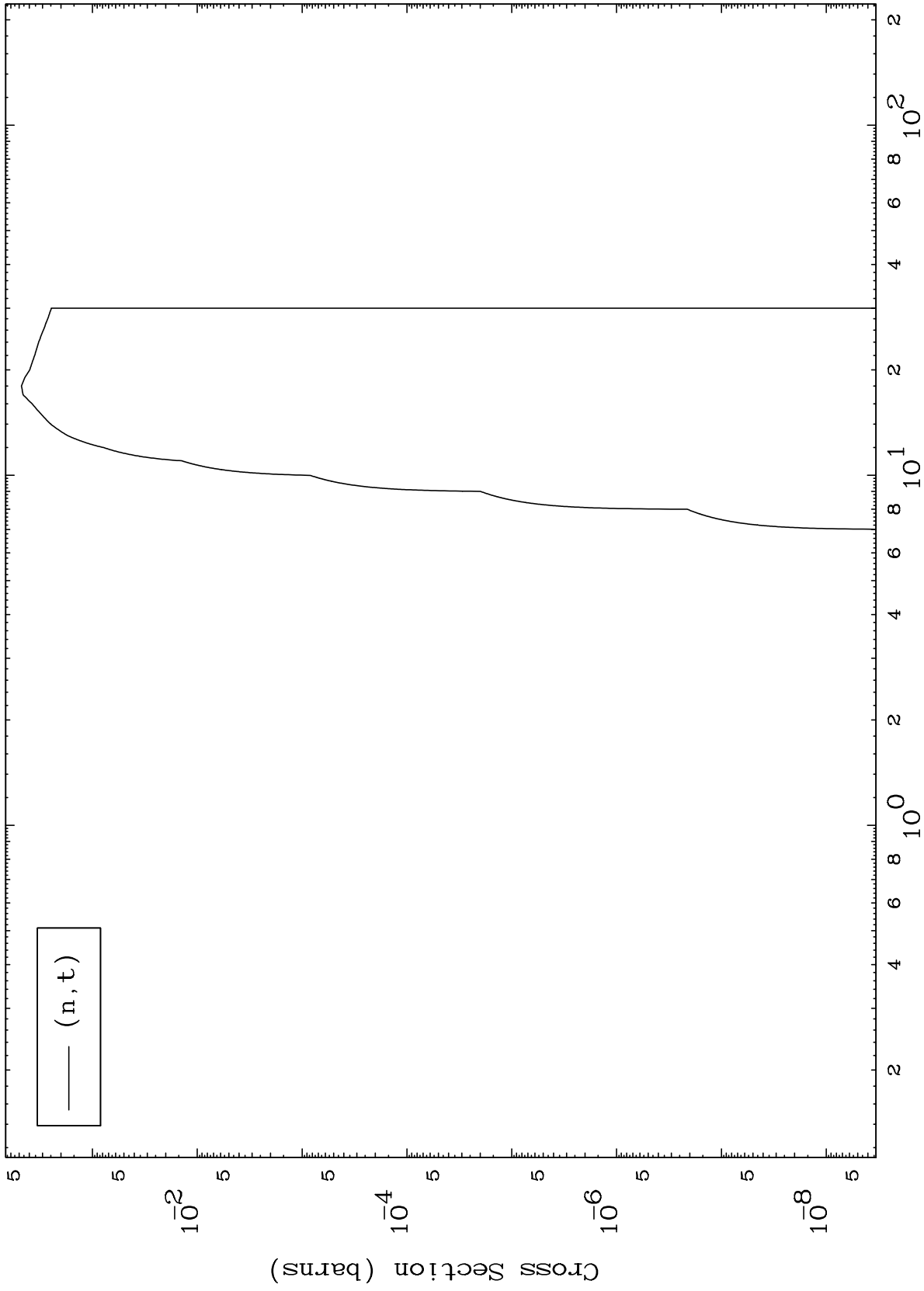
Incident Energy (MeV)

94-Pu-244

MAT 9452

(t,t) Levels  
0 Kelvin Cross Sections

94-Pu-244

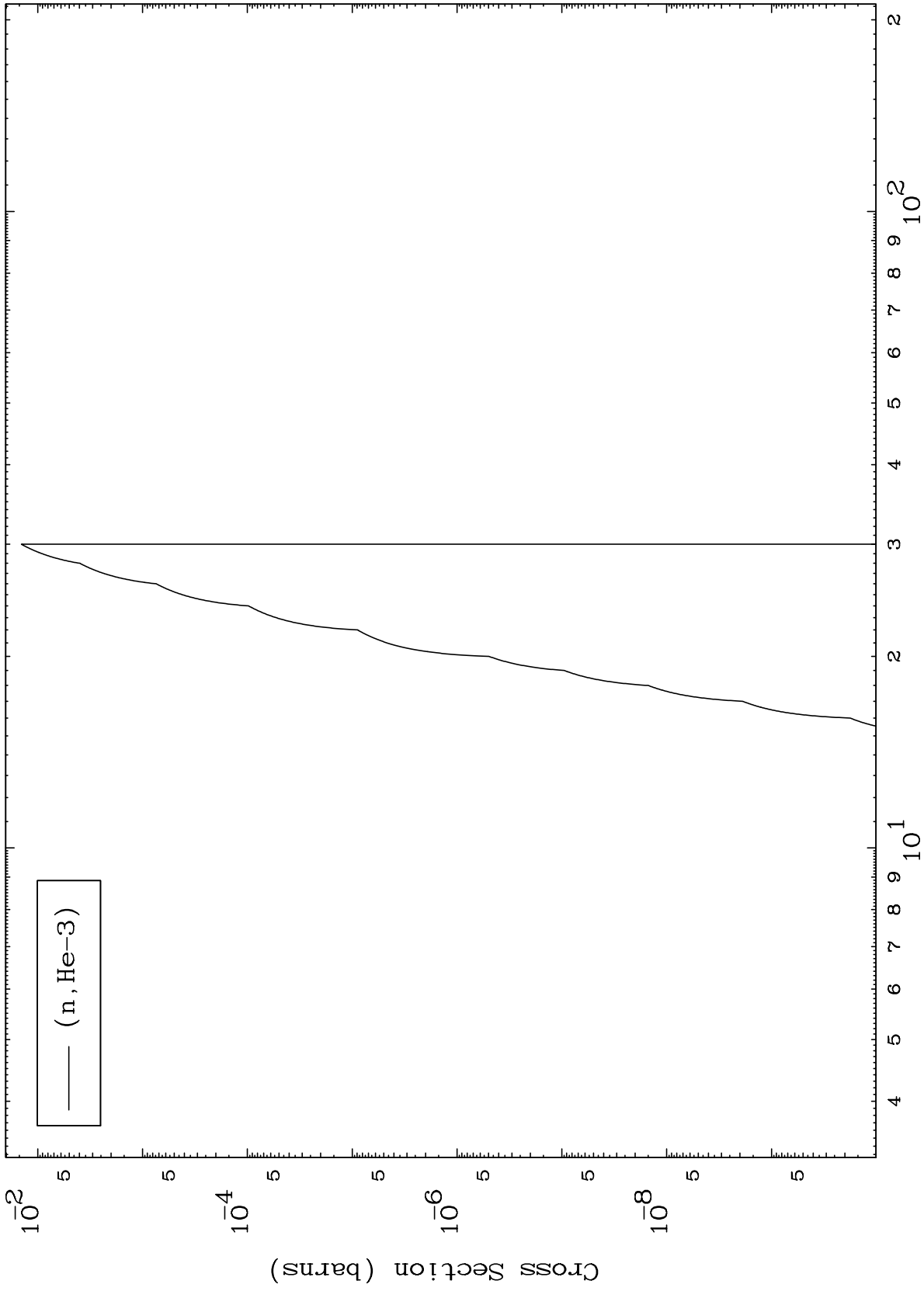


(n, t)

MAT 9452

(t,He3) Levels  
0 Kelvin Cross Sections

94-Pu-244



9

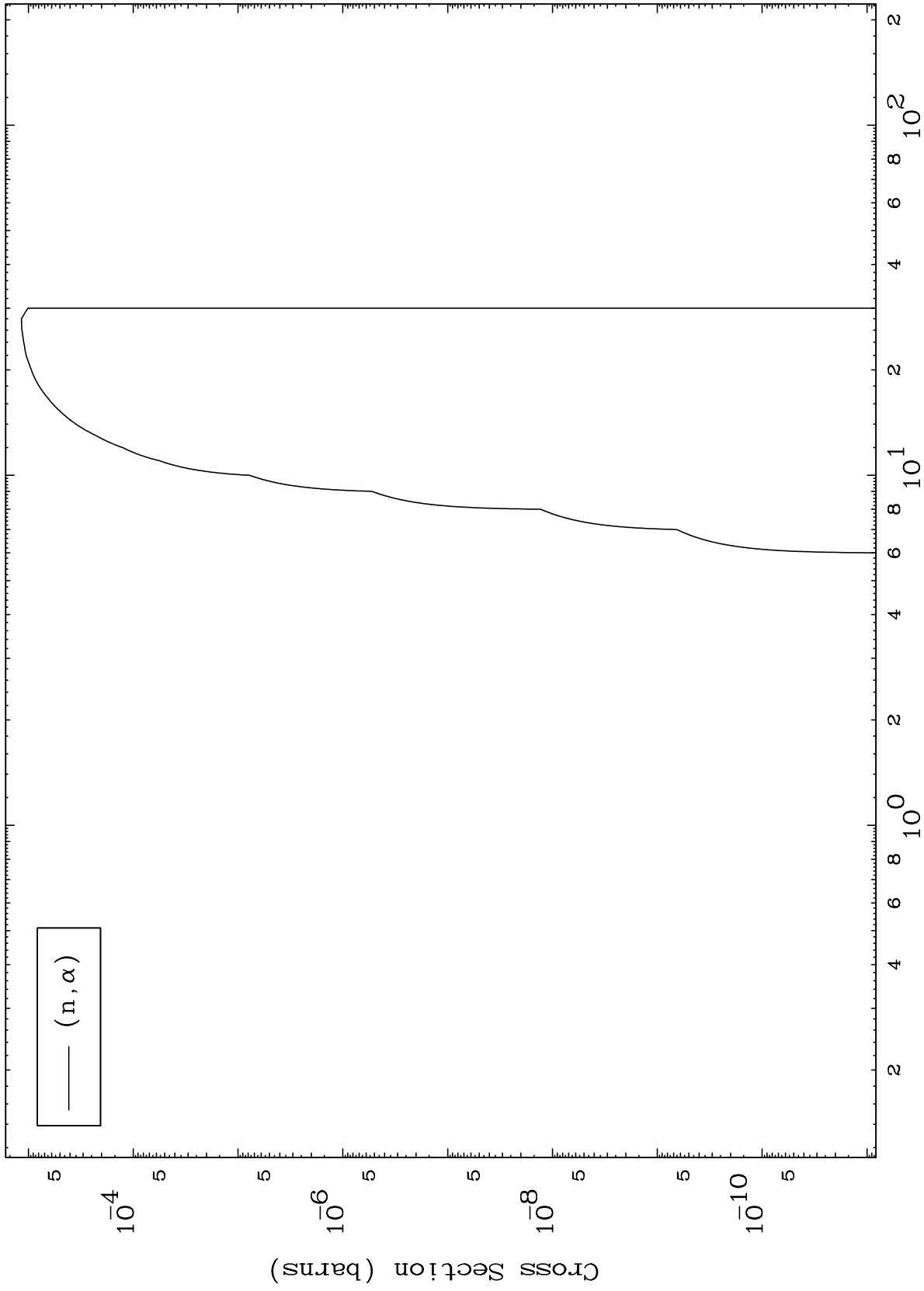
Incident Energy (MeV)

94-Pu-244

MAT 9452

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

94-Pu-244



10

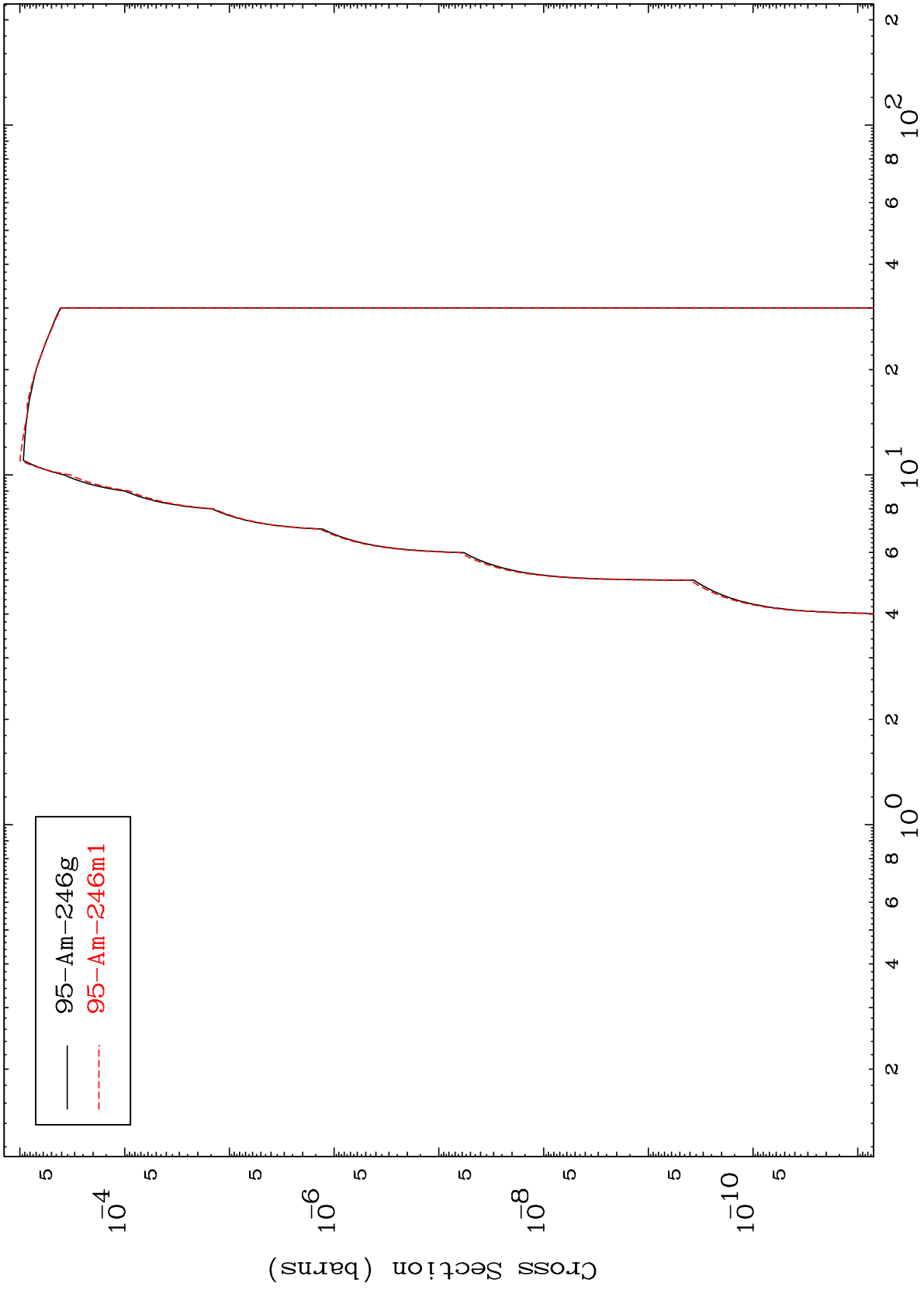
Incident Energy (MeV)

94-Pu-244

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### Radionuclide Production Cross Section

94-Pu-244



11

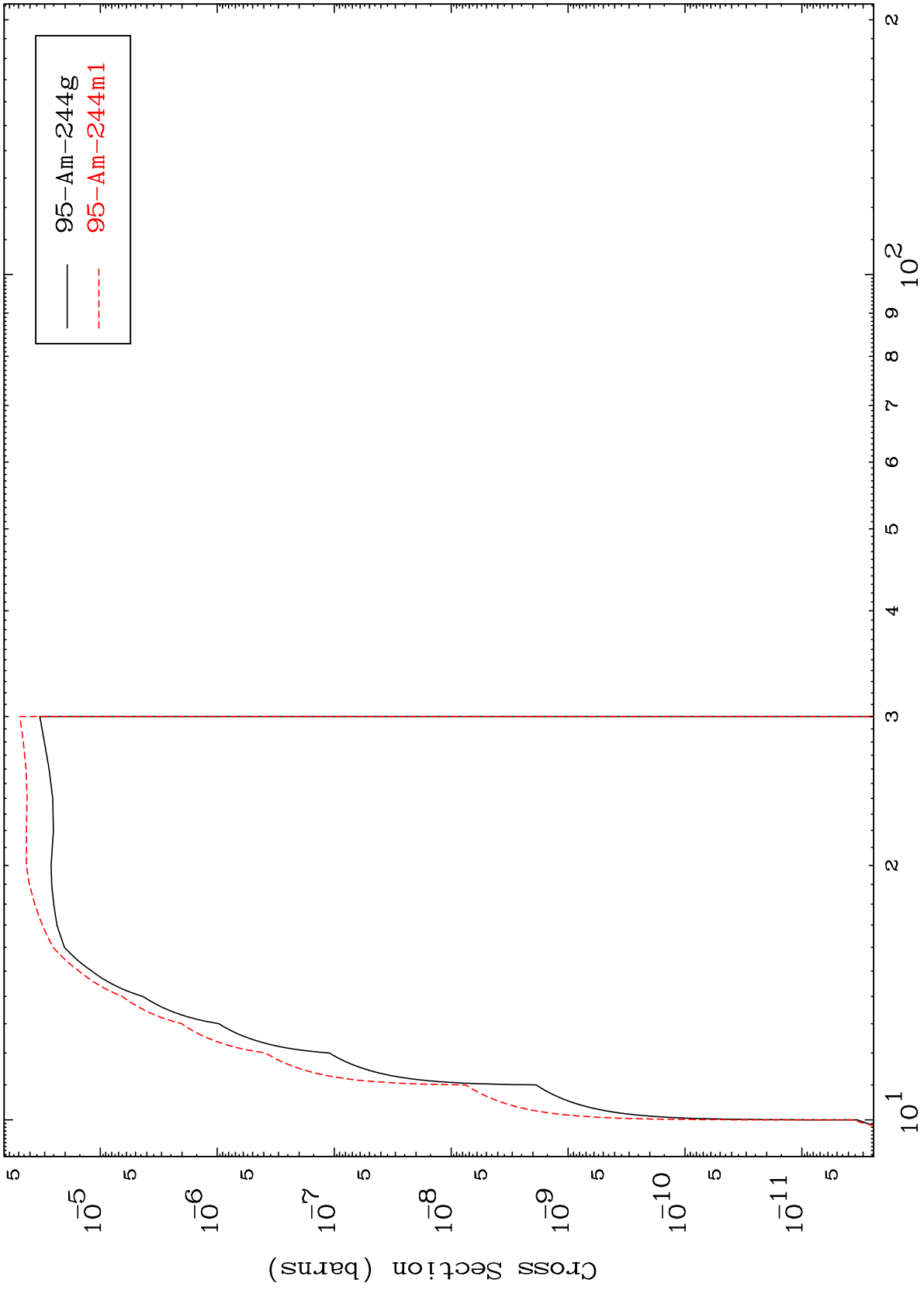
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

(n,3n)  
Radionuclide Production Cross Section



94-Pu-244

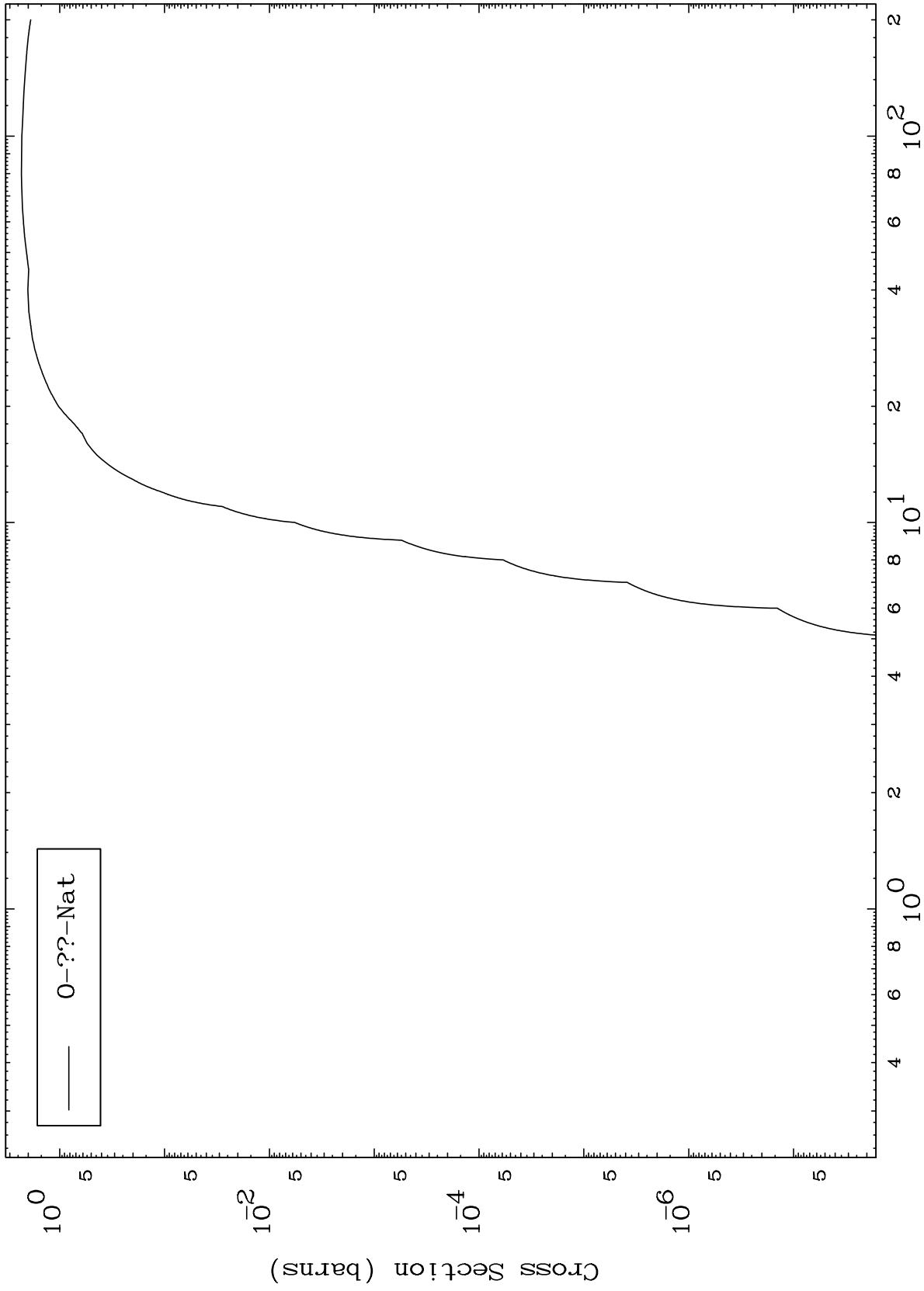
Incident Energy (MeV)

12

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94-Pu-244

Fission  
Radionuclide Production Cross Section

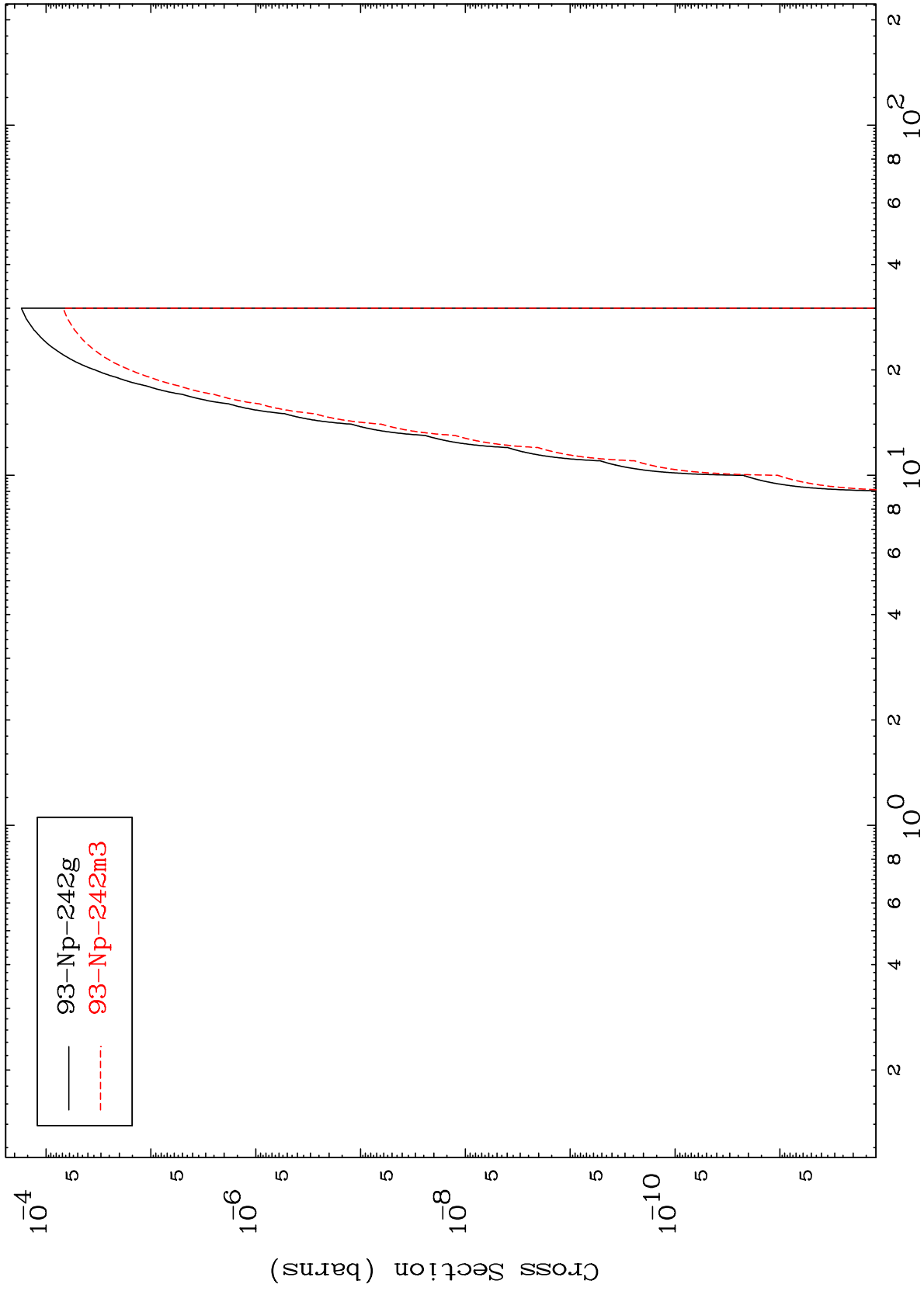


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(n,n')  $\alpha$

94-Pu-244

Radionuclide Production Cross Section



14

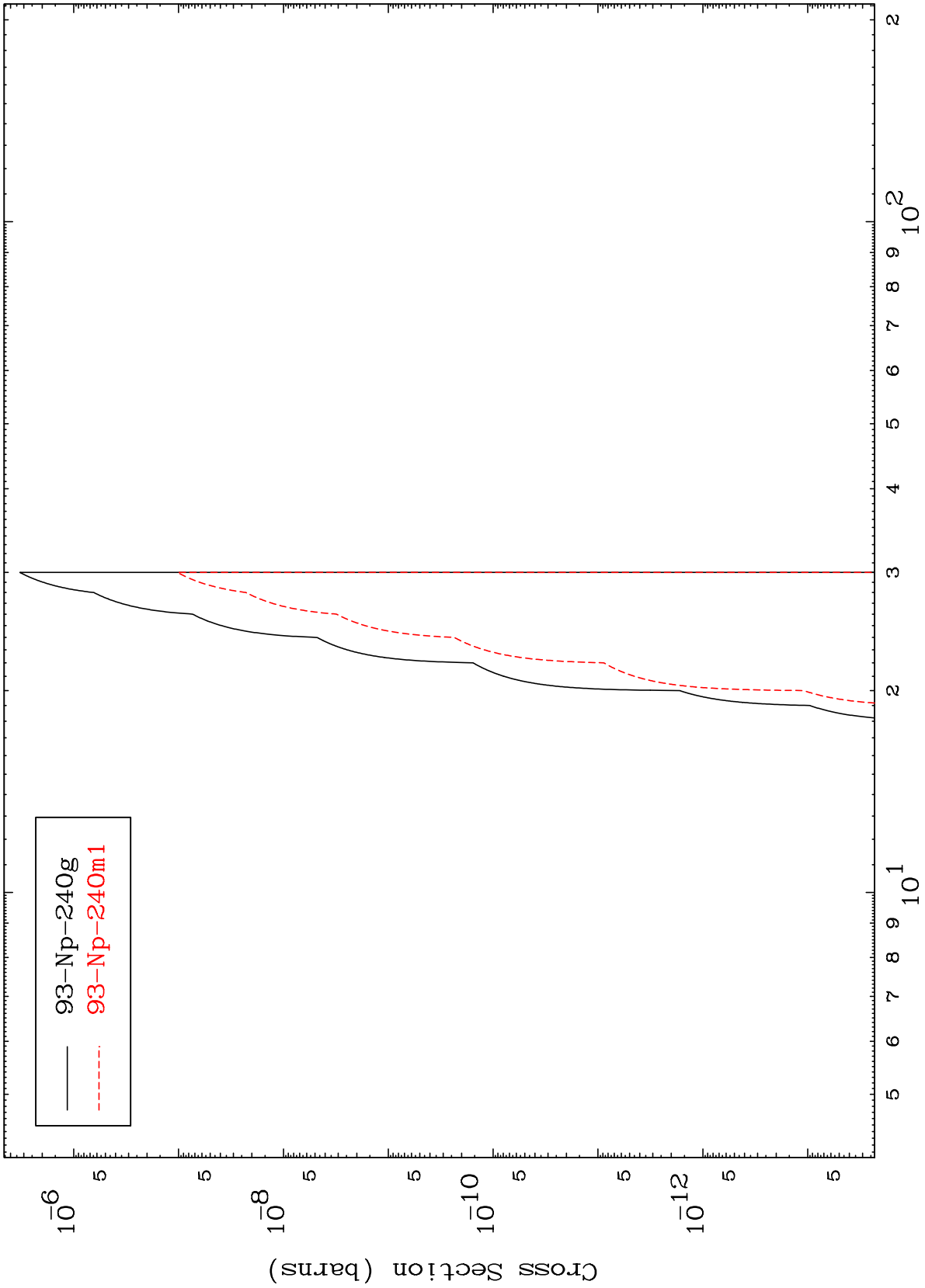
94-Pu-244

MAT 9452

(n,3n)  $\alpha$

94-Pu-244

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-244