

Program EVALPLOT  
(Version 2021-1)

by

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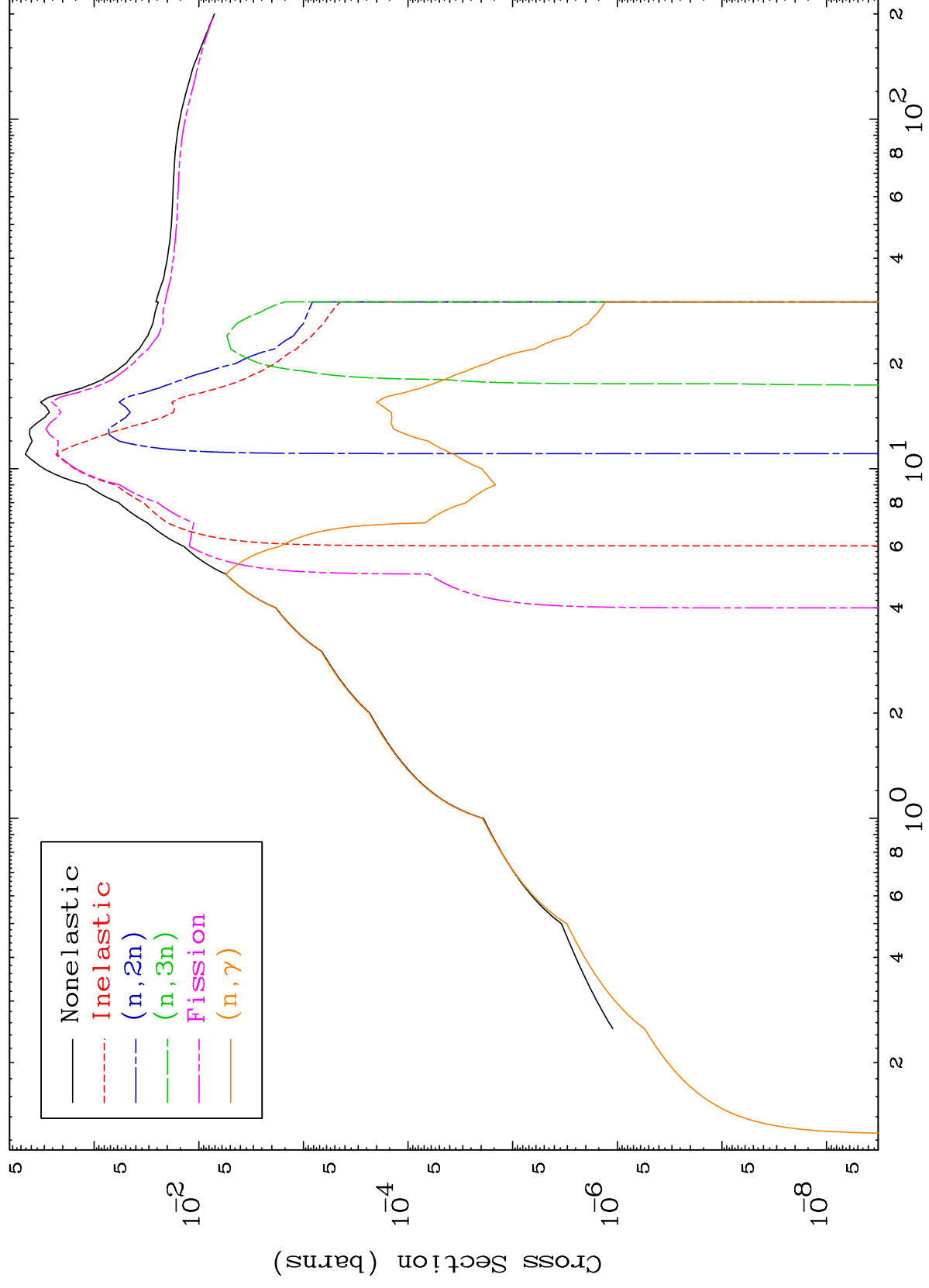
Press Mouse Button to Start

MAT 9452

Photon Major

94-Pu-244

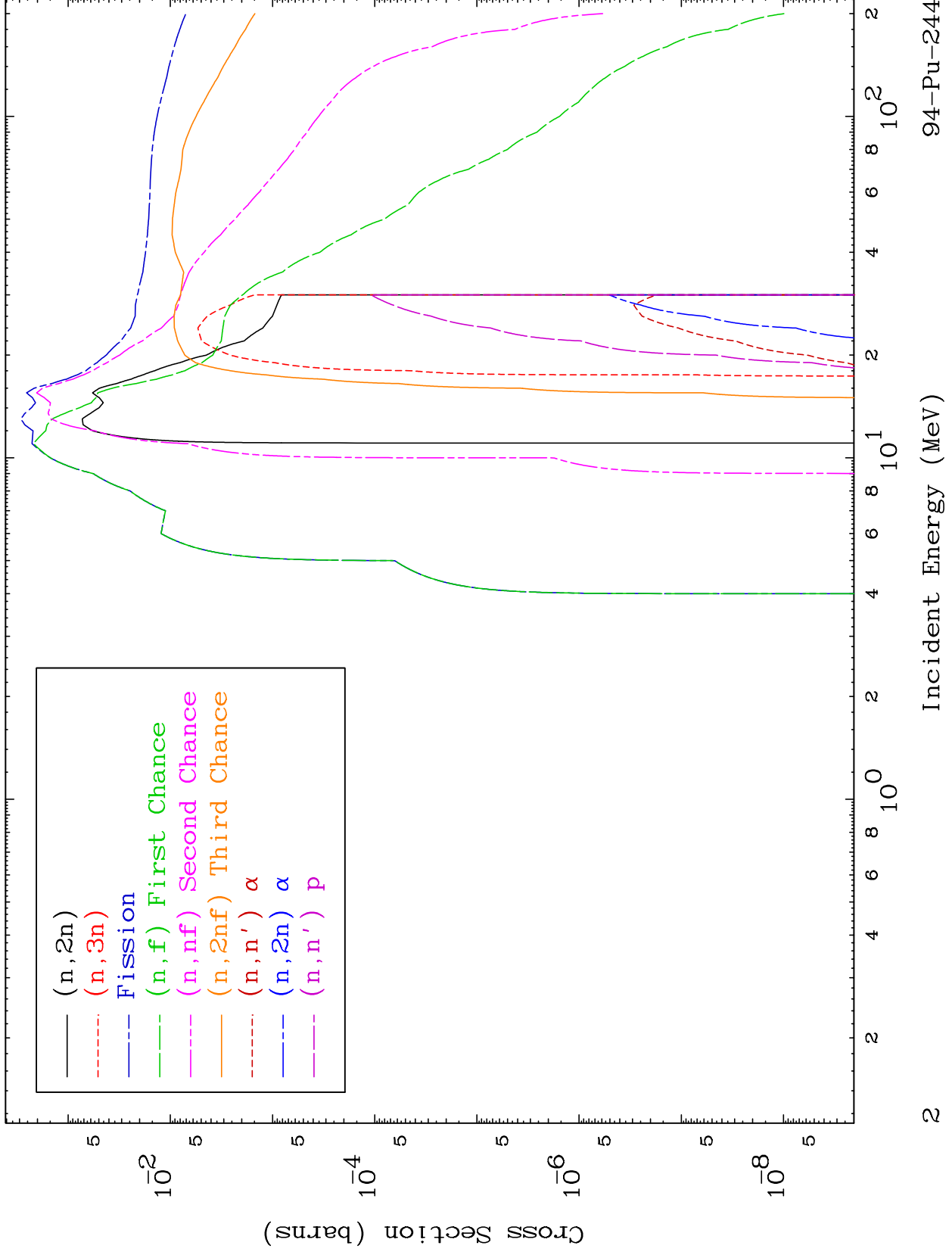
0 Kelvin Cross Sections



MAT 9452

Photon Neutron Absorption  
0 Kelvin Cross Sections

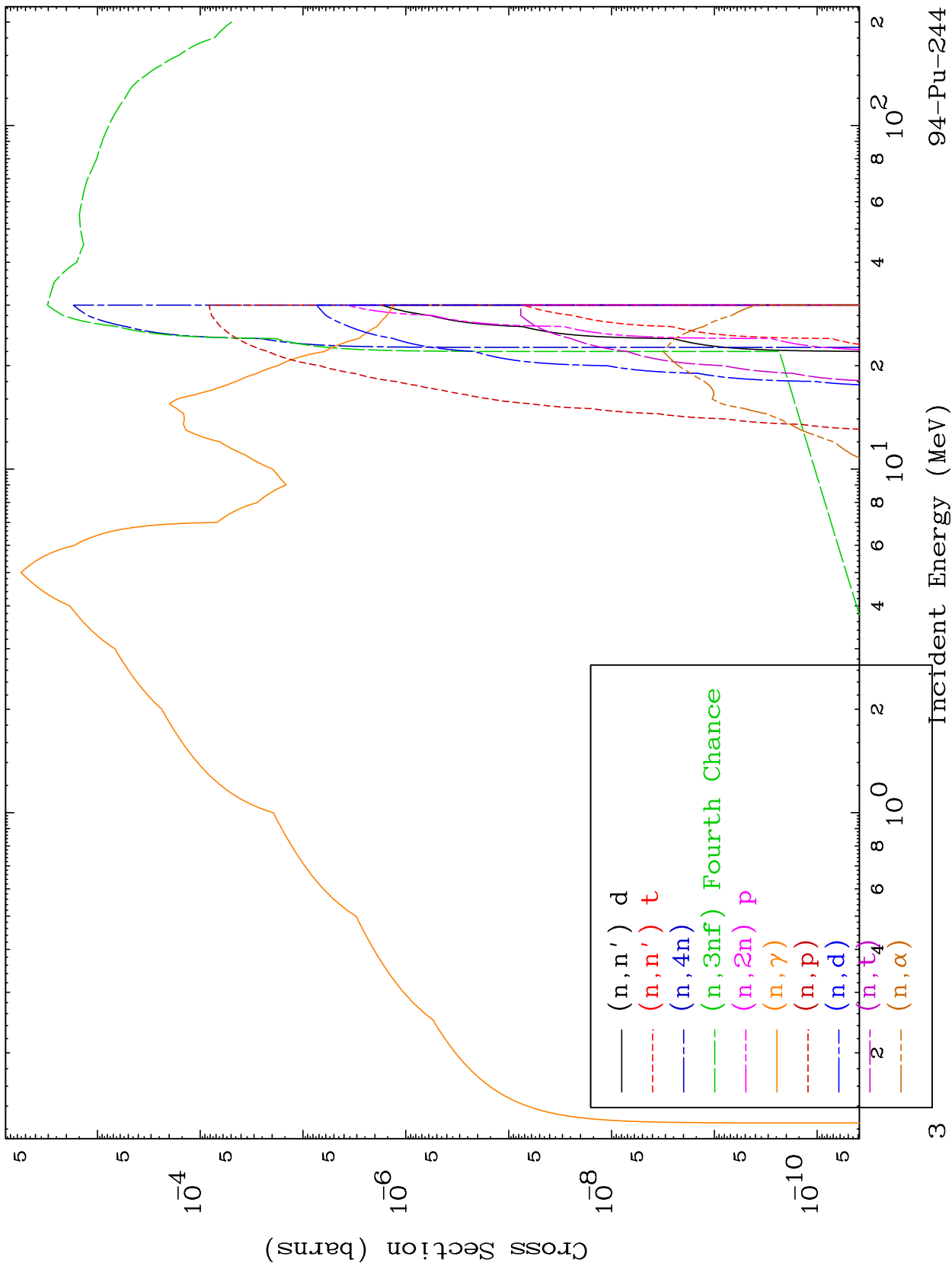
94-Pu-244



MAT 9452

Photon Neutron Absorption  
0 Kelvin Cross Sections

94-Pu-244

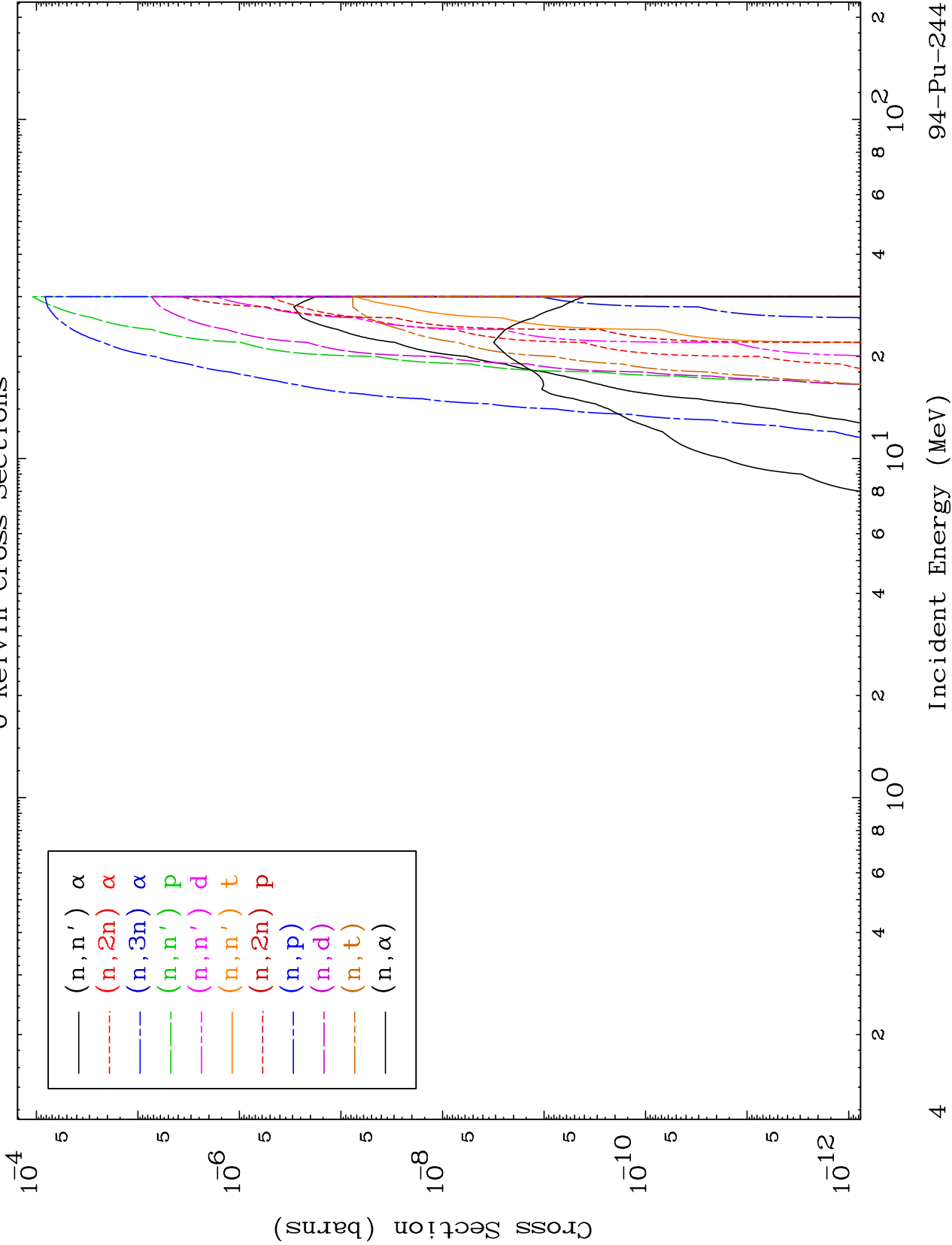


3

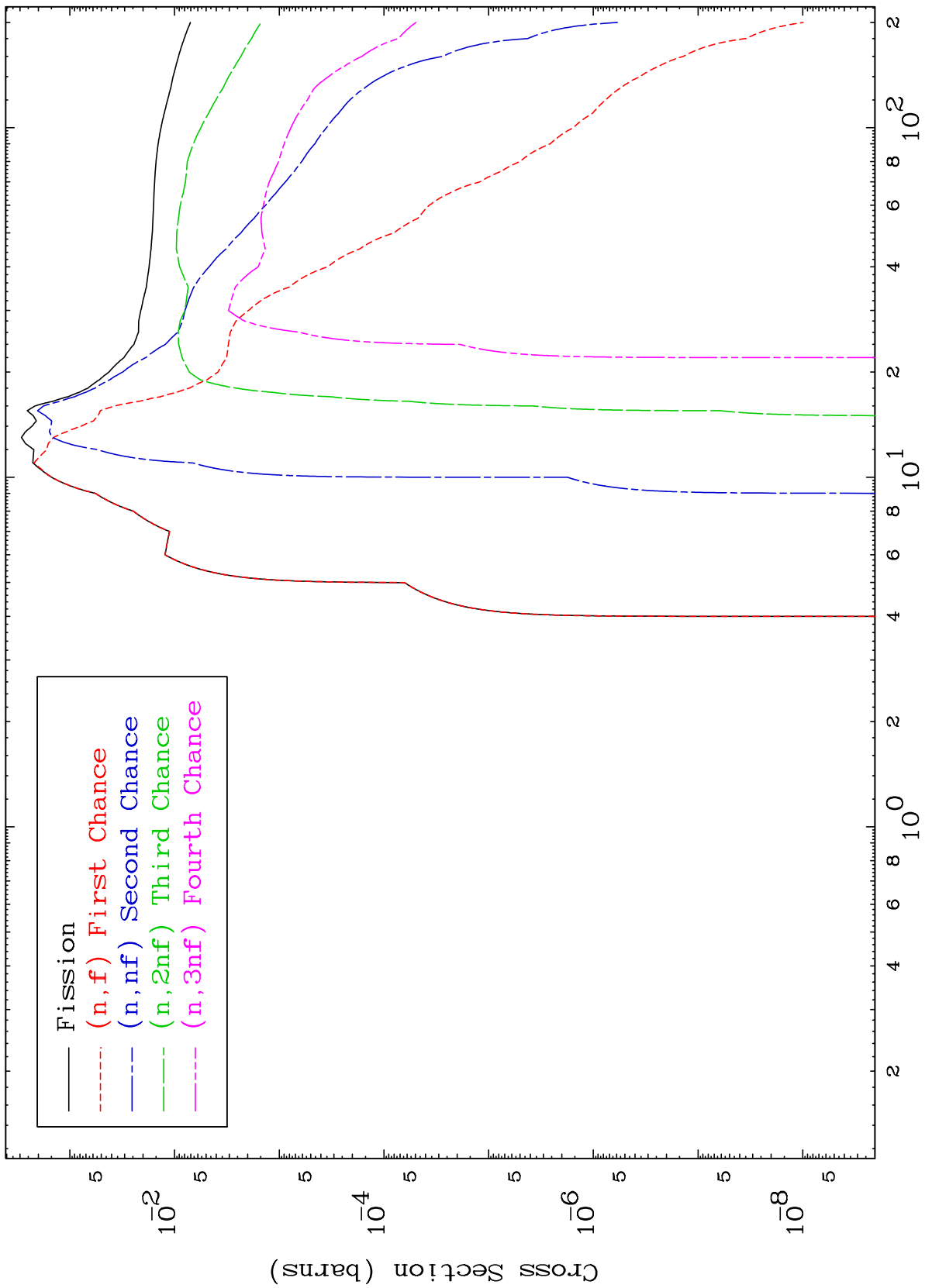
MAT 9452

Photon Charged Particle  
0 Kelvin Cross Sections

94-Pu-244



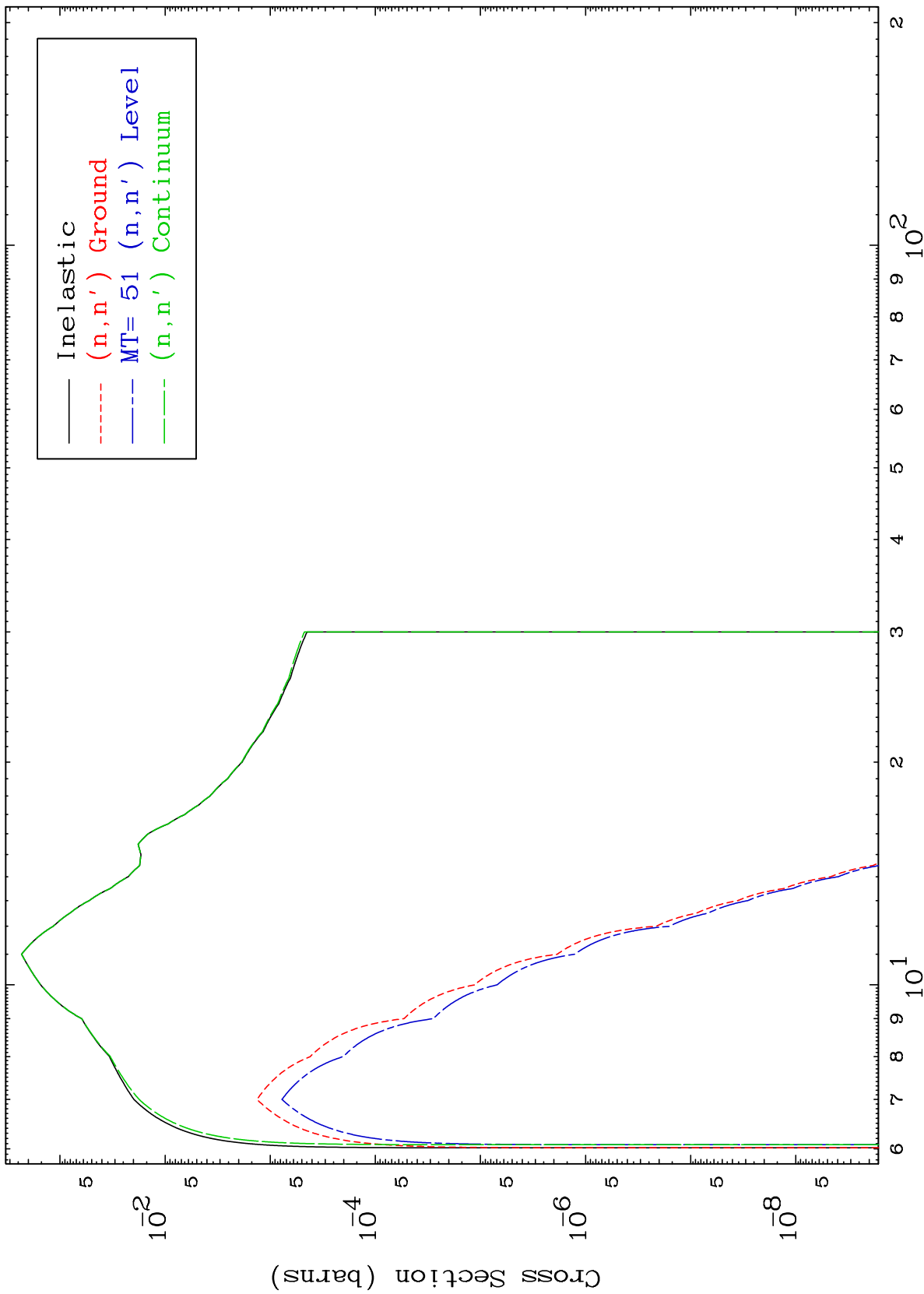
Photon Fission  
0 Kelvin Cross Sections



MAT 9452

94-Pu-244

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



94-Pu-244

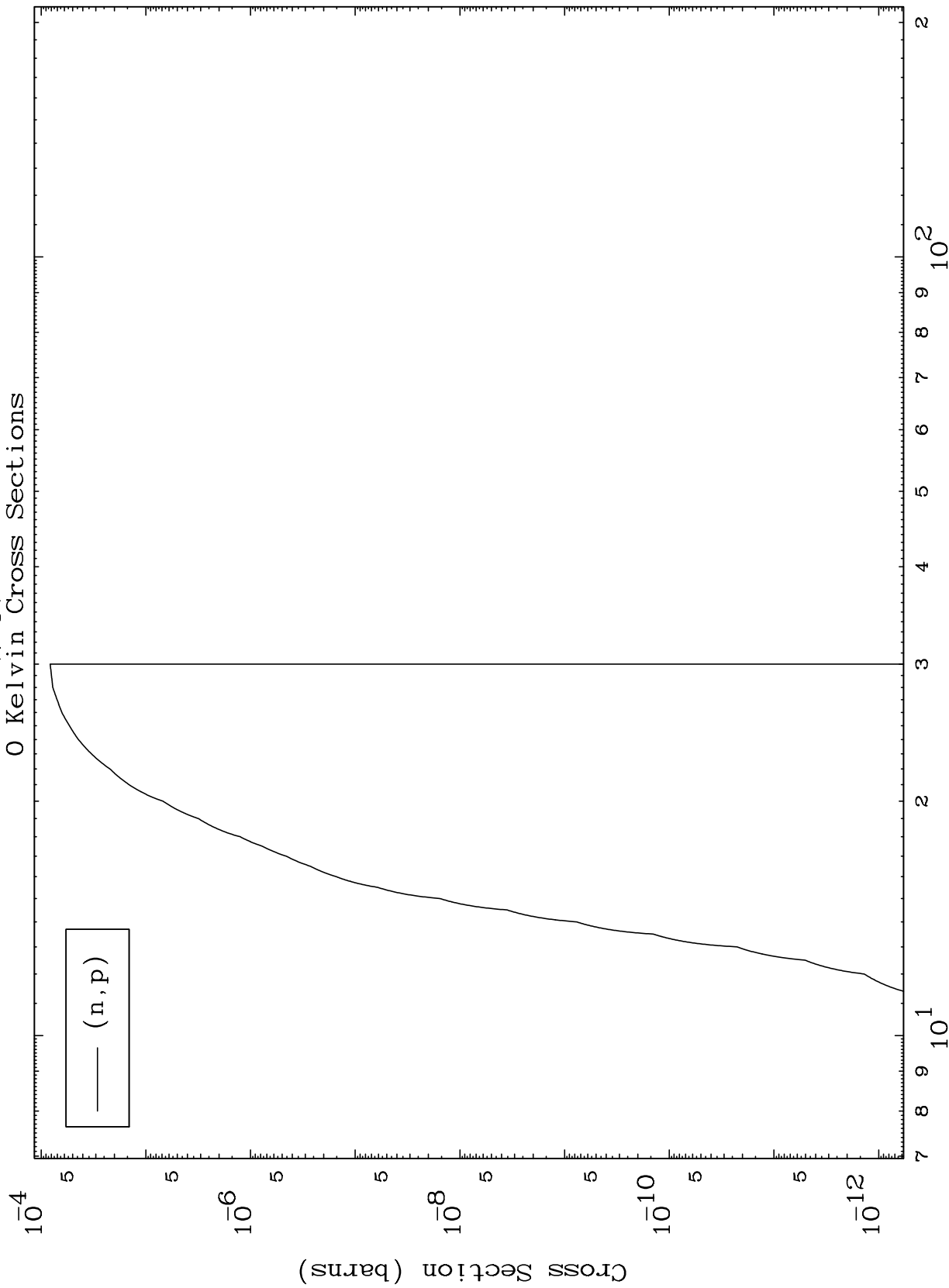
Incident Energy (MeV)

6

MAT 9452

94-Pu-244

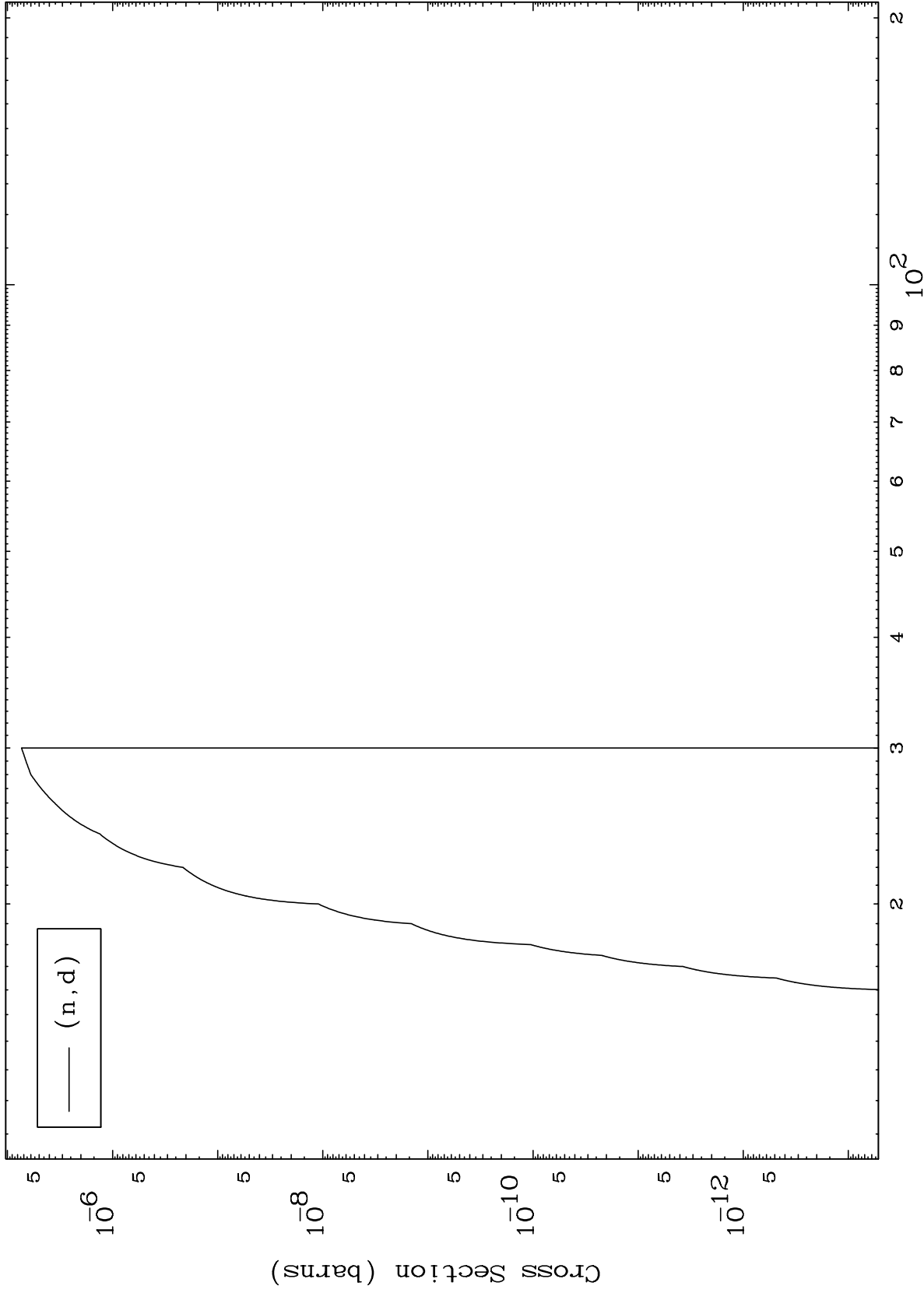
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

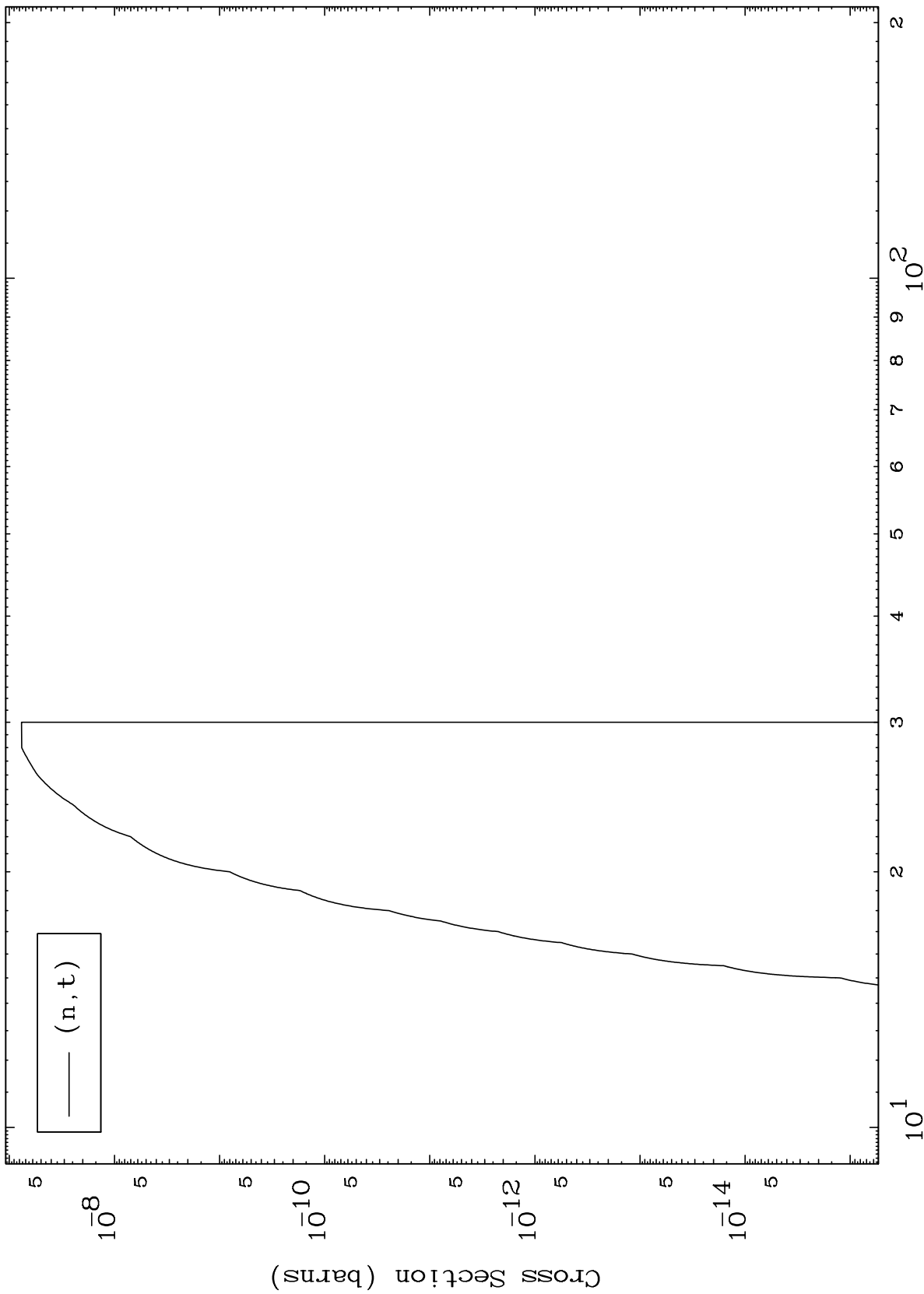
94-Pu-244



MAT 9452

94-Pu-244

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



94-Pu-244

Incident Energy (MeV)

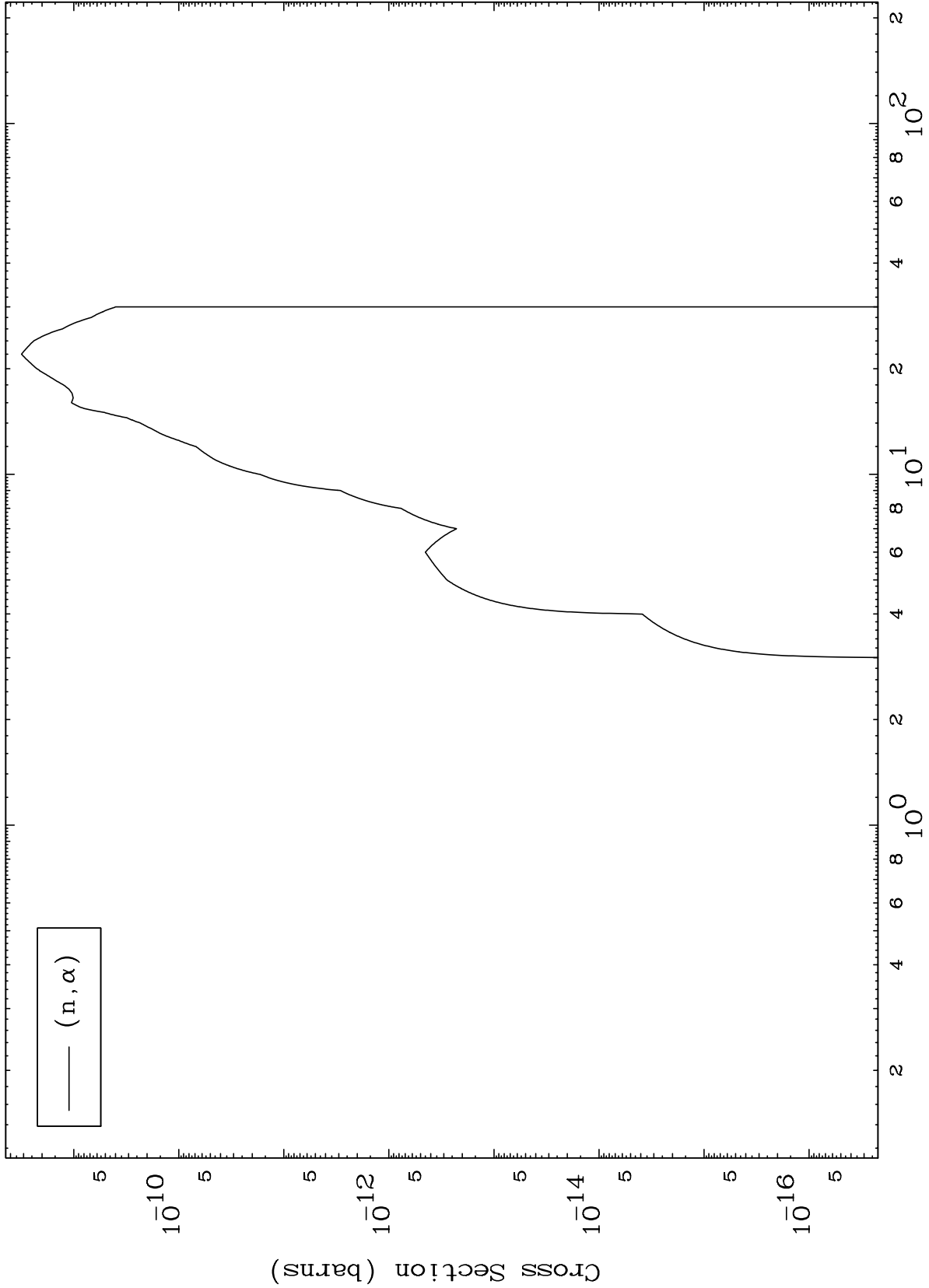
9

MAT 9452

( $\gamma, \alpha$ ) Levels

94-Pu-244

0 Kelvin Cross Sections



10

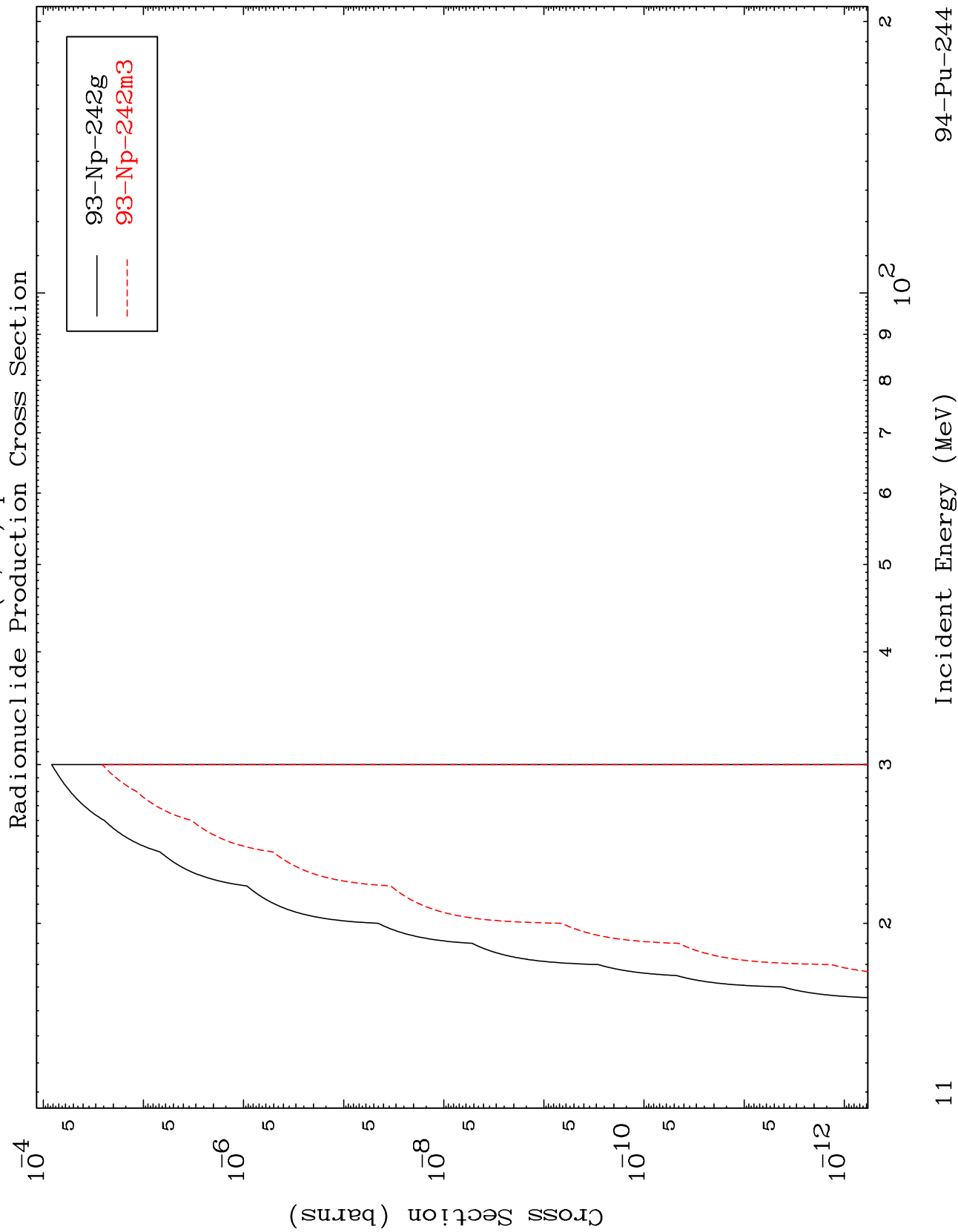
Incident Energy (MeV)

94-Pu-244

MAT 9452

(n,n') p

94-Pu-244

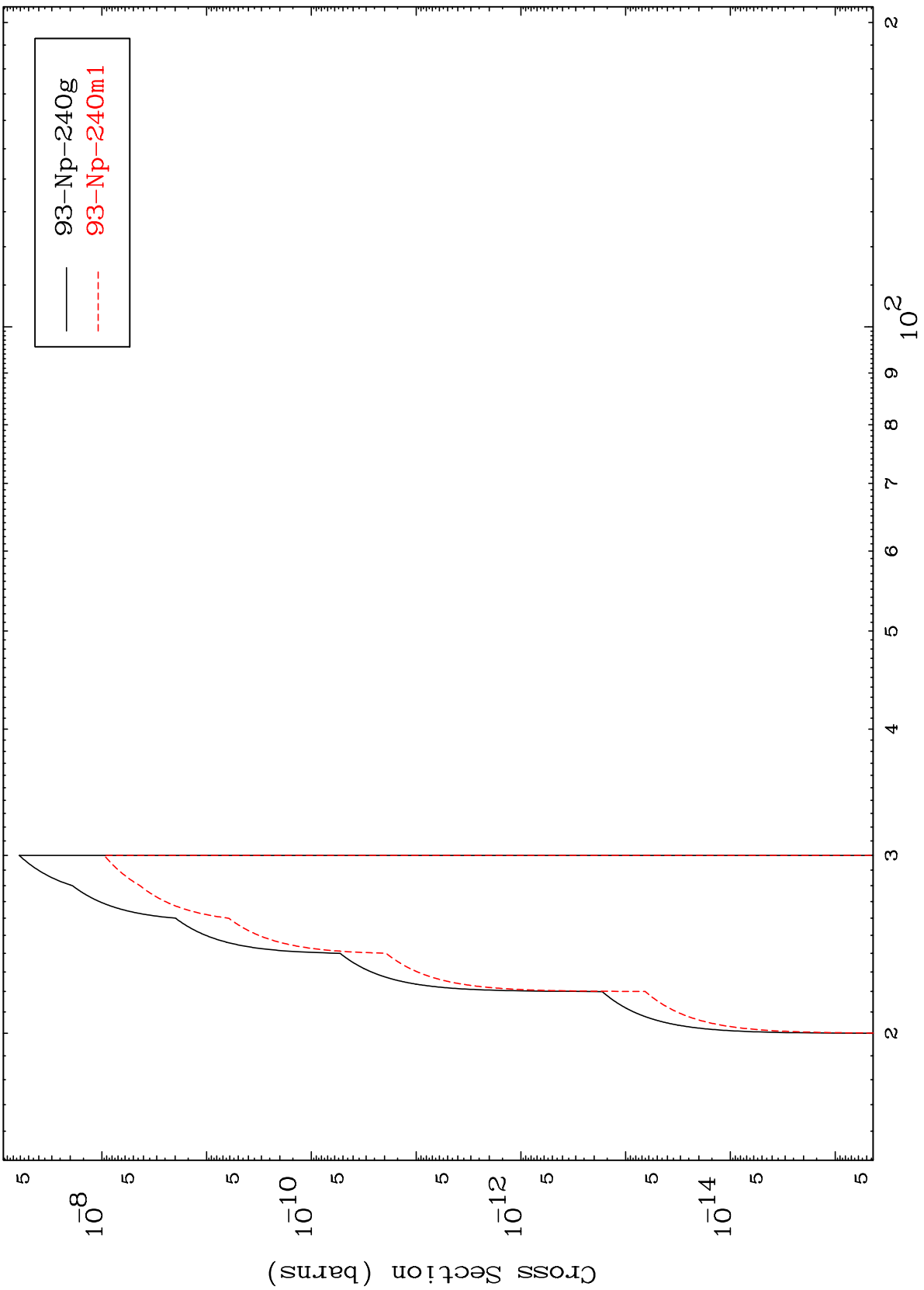


MAT 9452

(n,n') t

94-Pu-244

Radionuclide Production Cross Section



12

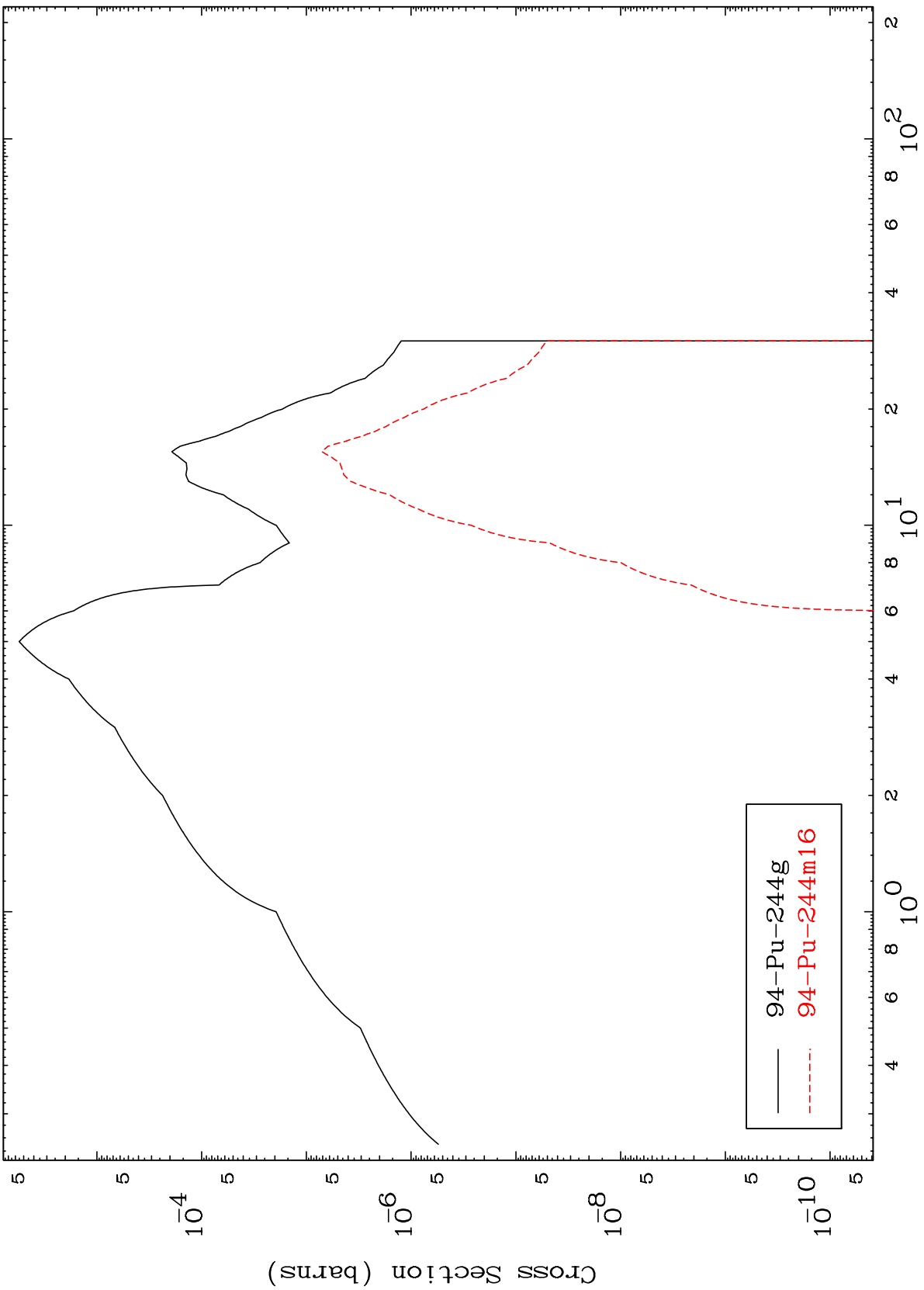
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

(n,  $\gamma$ )  
Radionuclide Production Cross Section



94-Pu-244

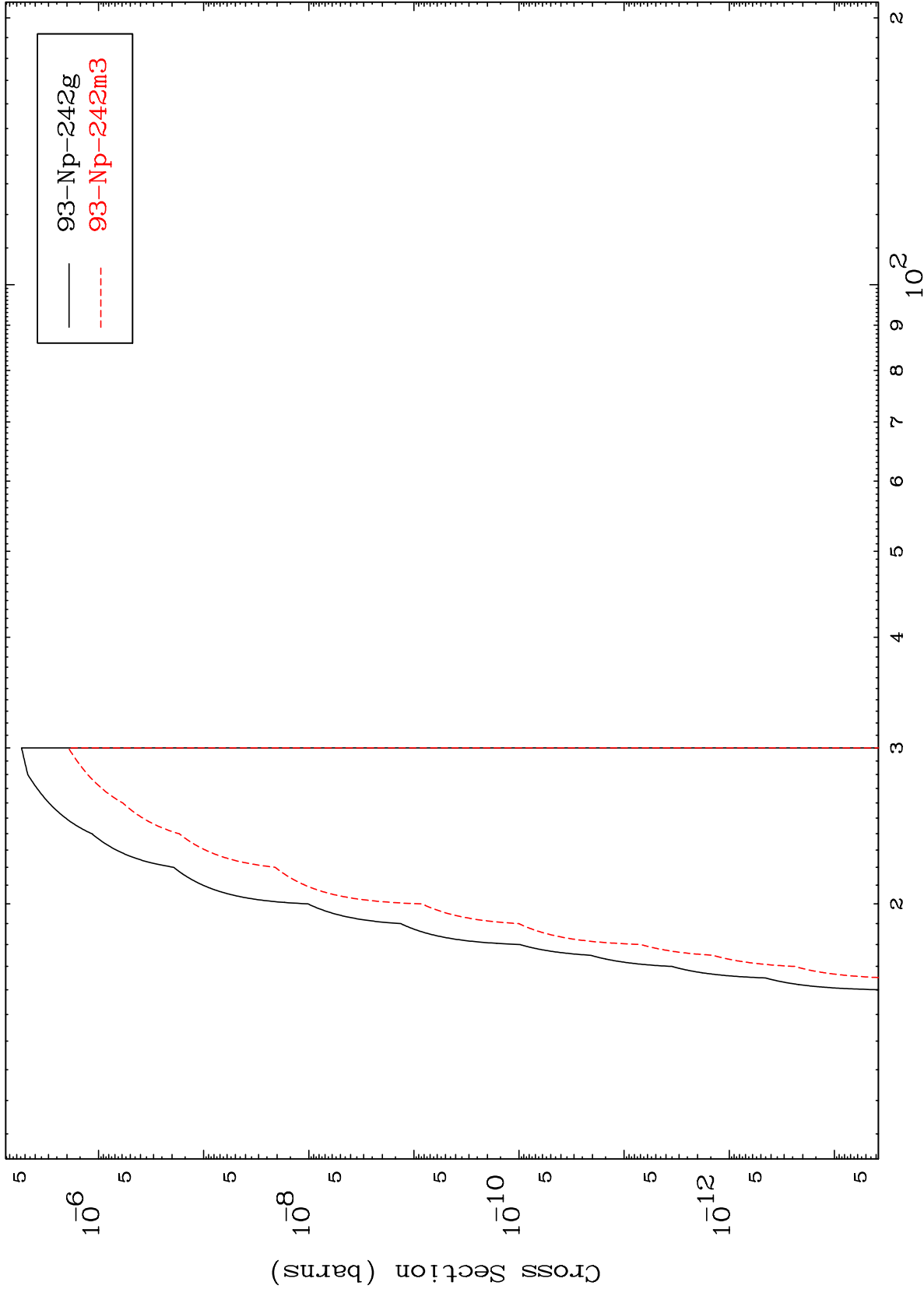
Incident Energy (MeV)

13

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94-Pu-244

(n,d)  
Radionuclide Production Cross Section



14

94-Pu-244

Incident Energy (MeV)