

Program EVALPLOT  
(Version 2021-1)

by

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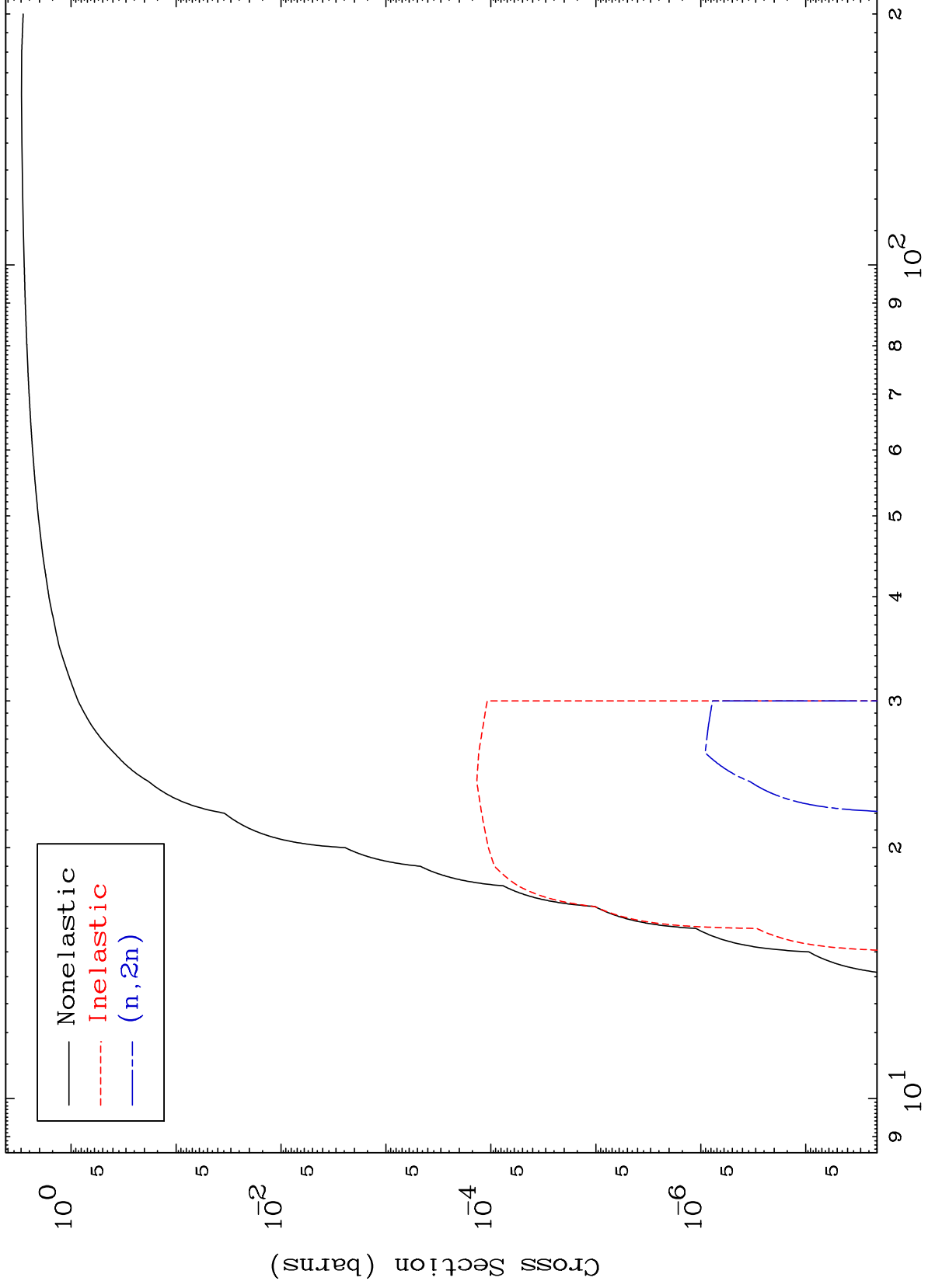
Press Mouse Button to Start

MAT 9422

0 Kelvin Cross Sections

$\alpha$  Major

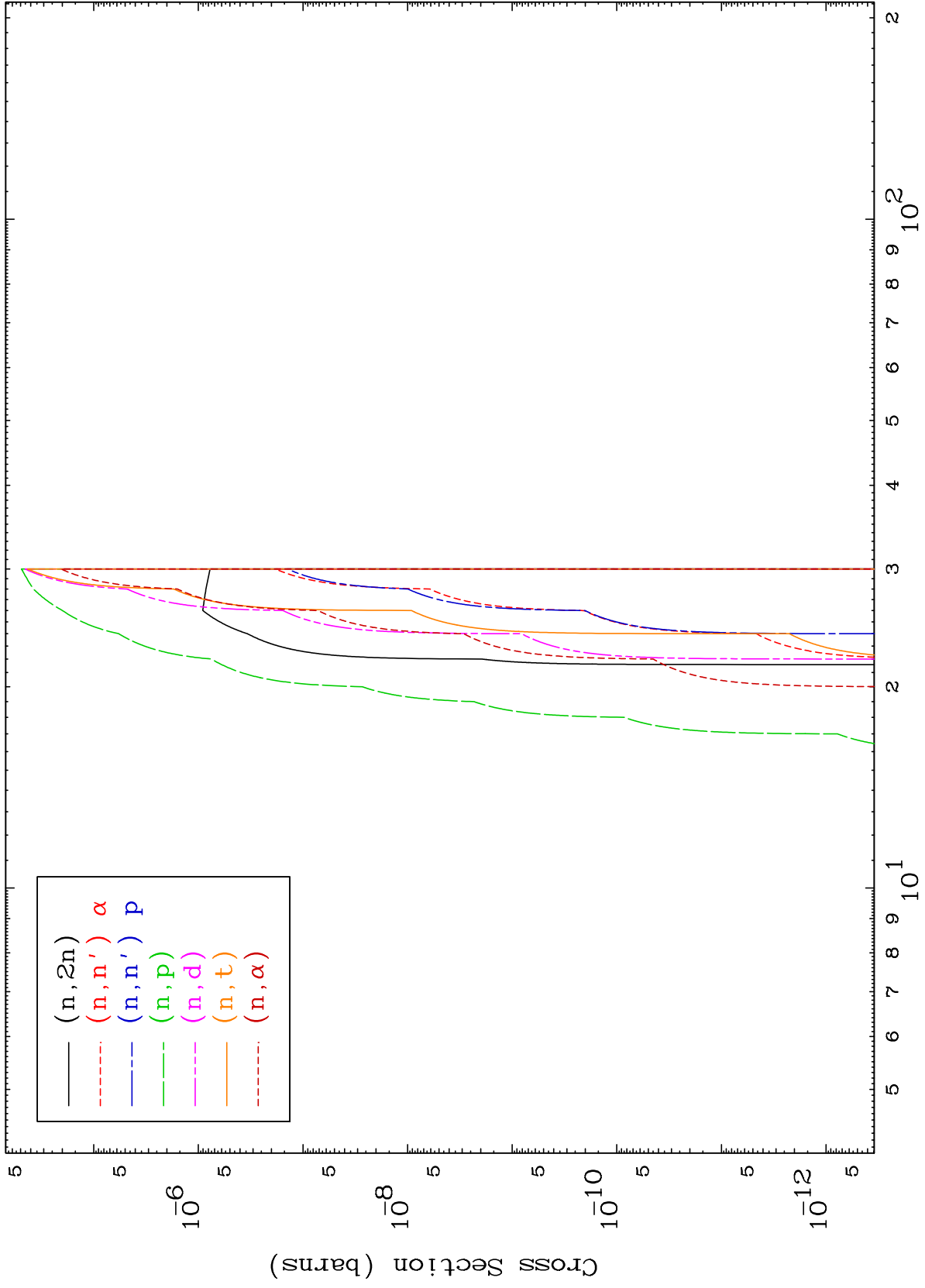
94-Pu-234



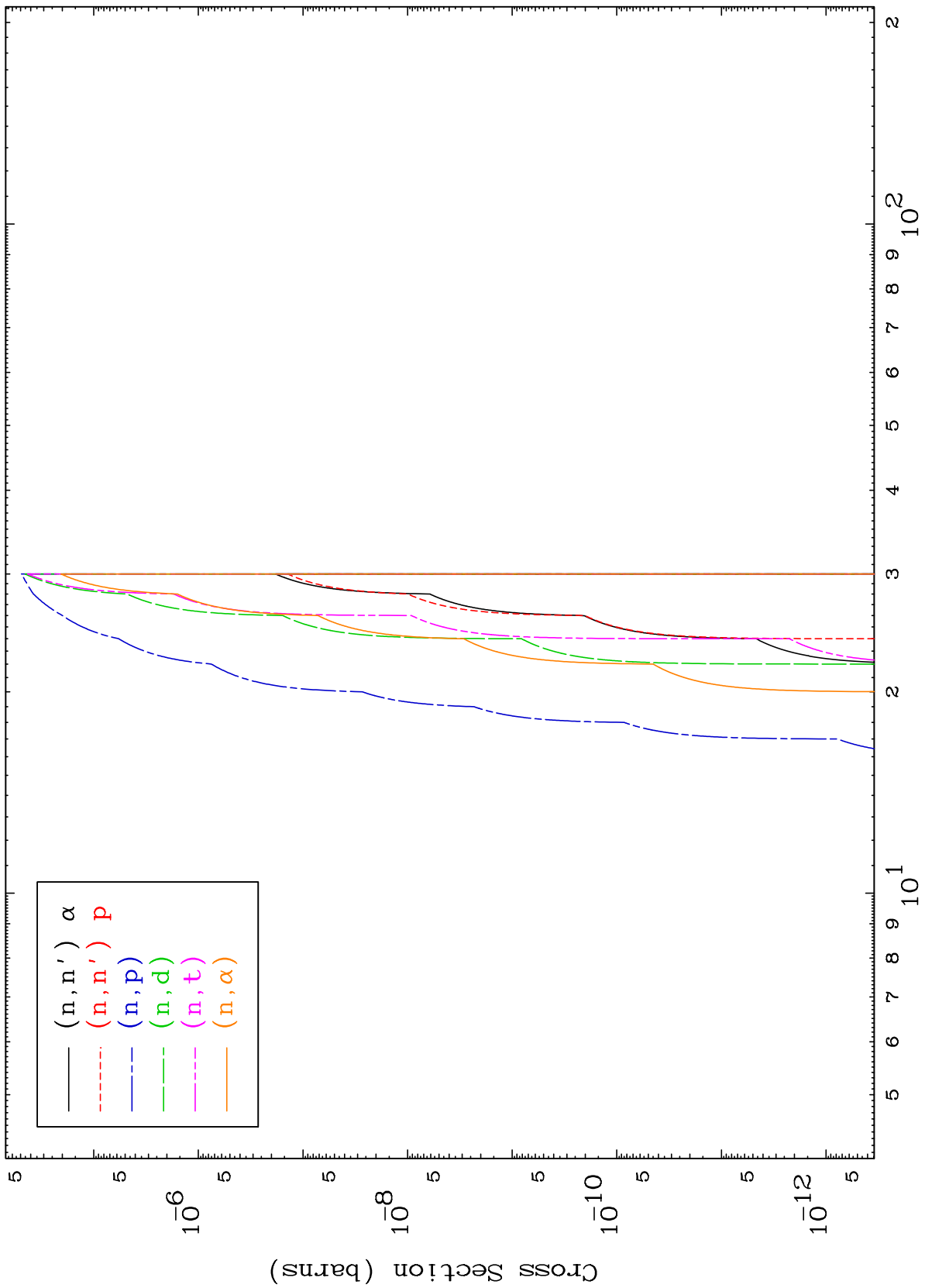
94-Pu-234

Incident Energy (MeV)

1



$\alpha$  Charged Particle  
0 Kelvin Cross Sections

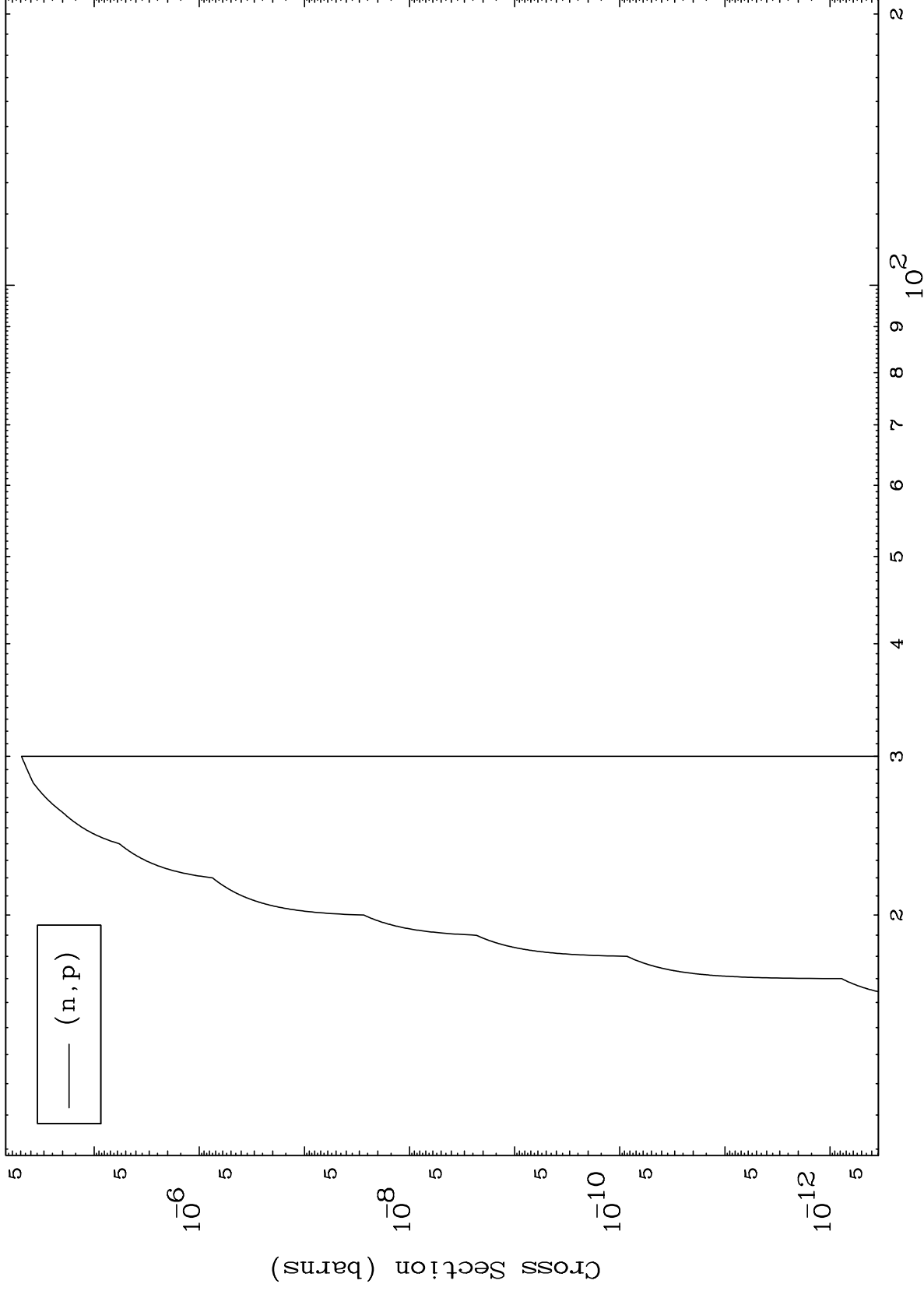


Incident Energy (MeV)

MAT 9422

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

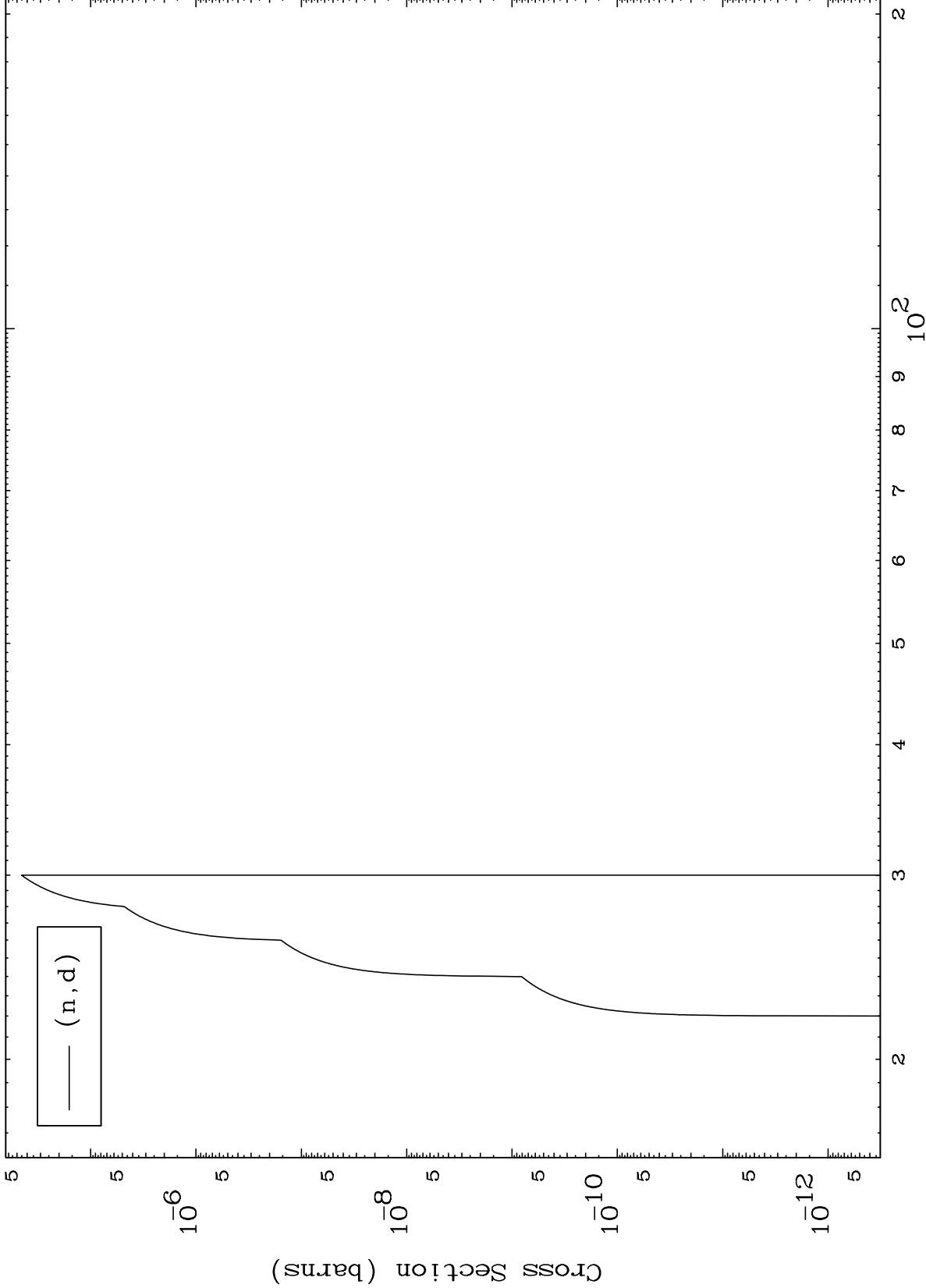
94-Pu-234



MAT 9422

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

94-Pu-234



Incident Energy (MeV)

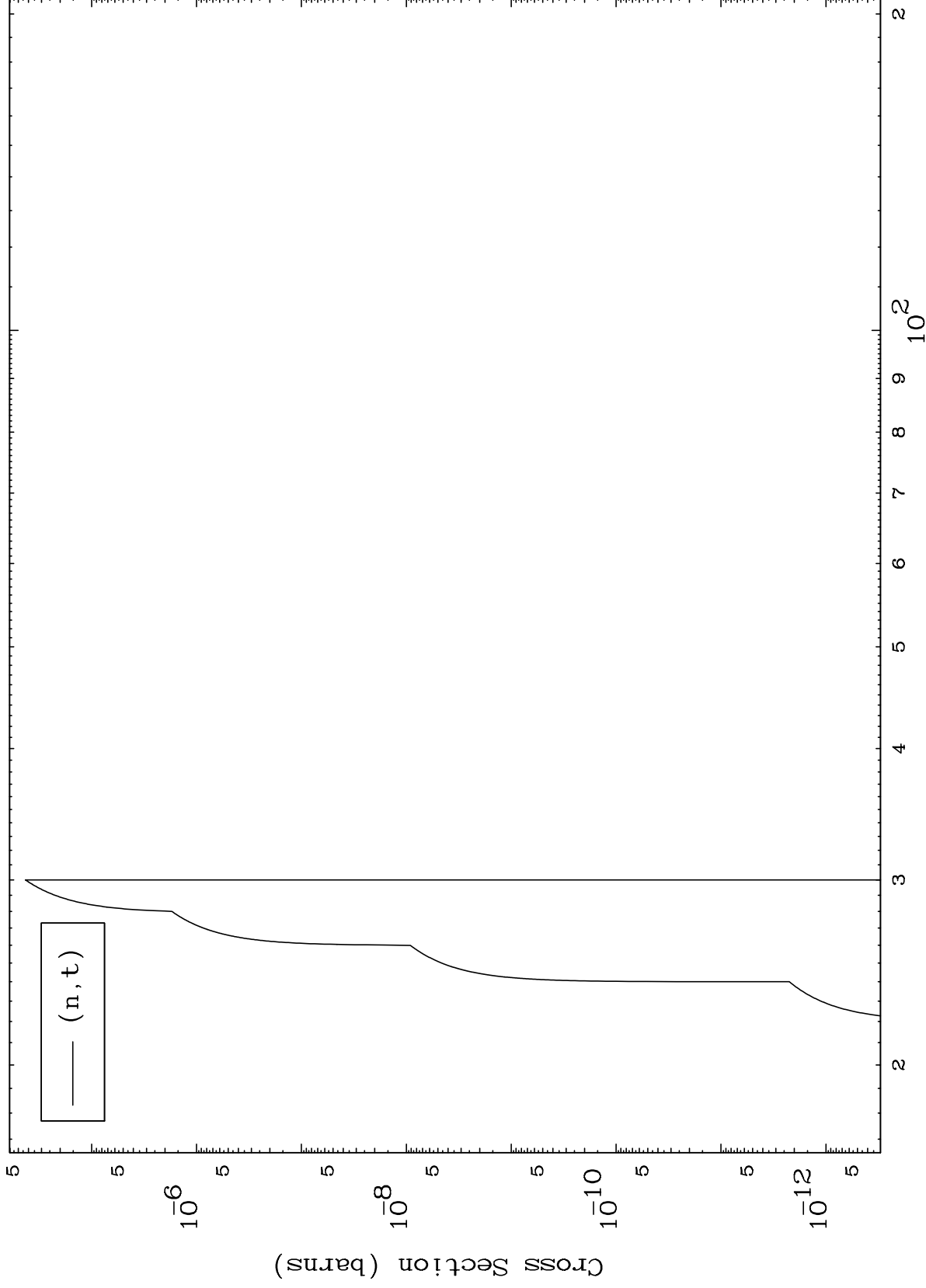
94-Pu-234

5

MAT 9422

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

94-Pu-234



6

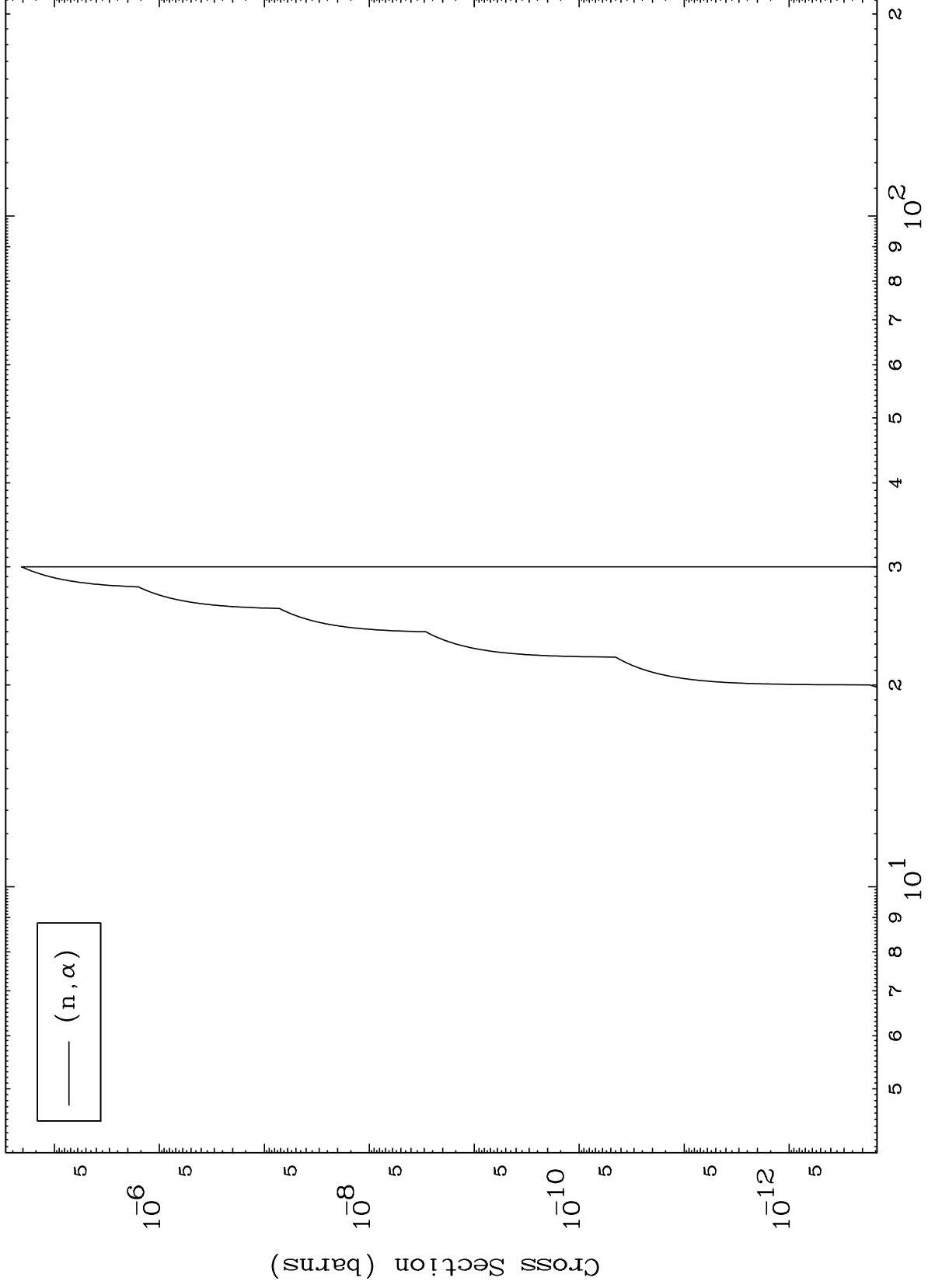
Incident Energy (MeV)

94-Pu-234

MAT 9422

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

94-Pu-234



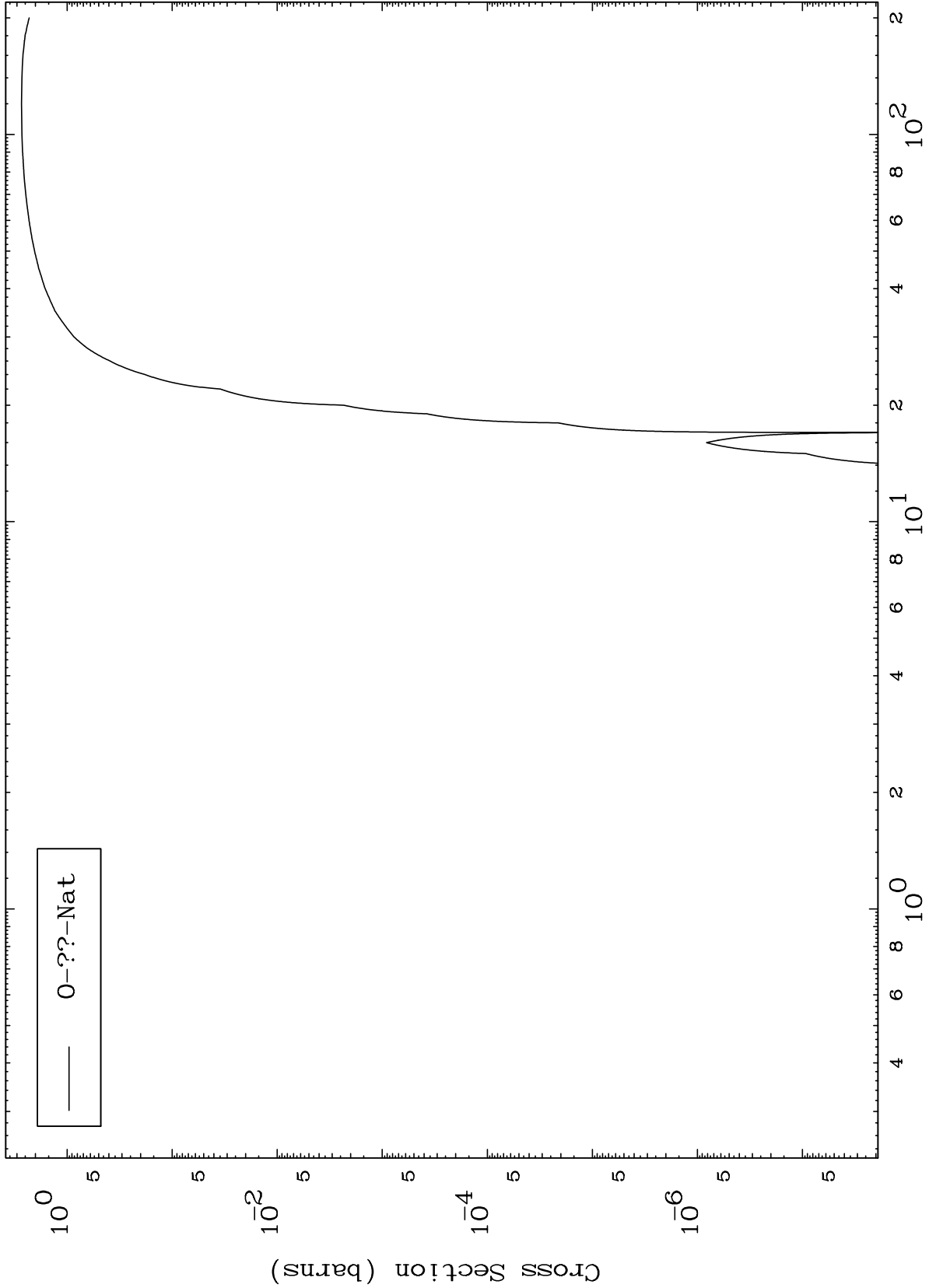


MAT 9422

94-Pu-234

Fission

Radionuclide Production Cross Section

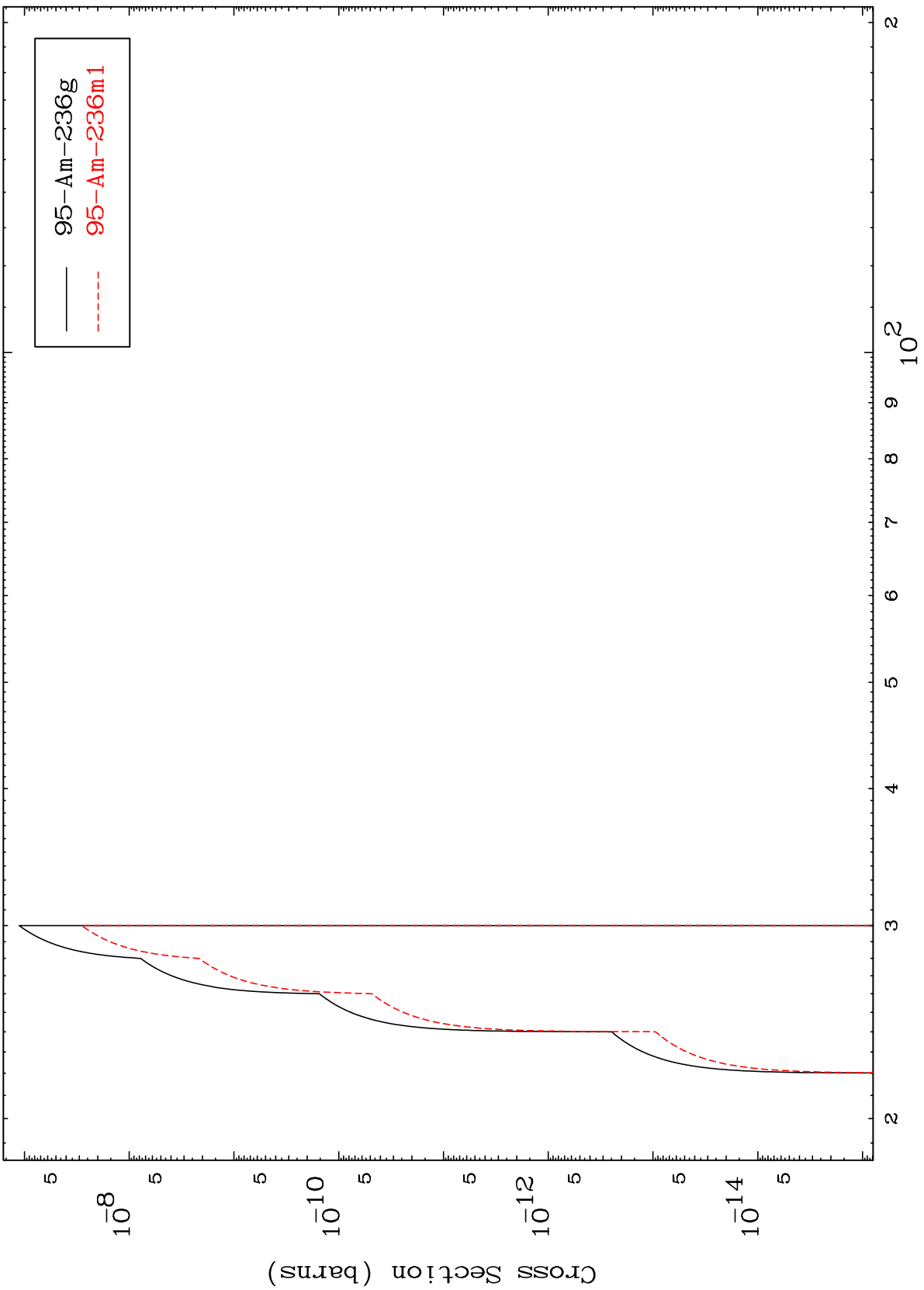


MAT 9422

(n,n') p

94-Pu-234

Radionuclide Production Cross Section



9

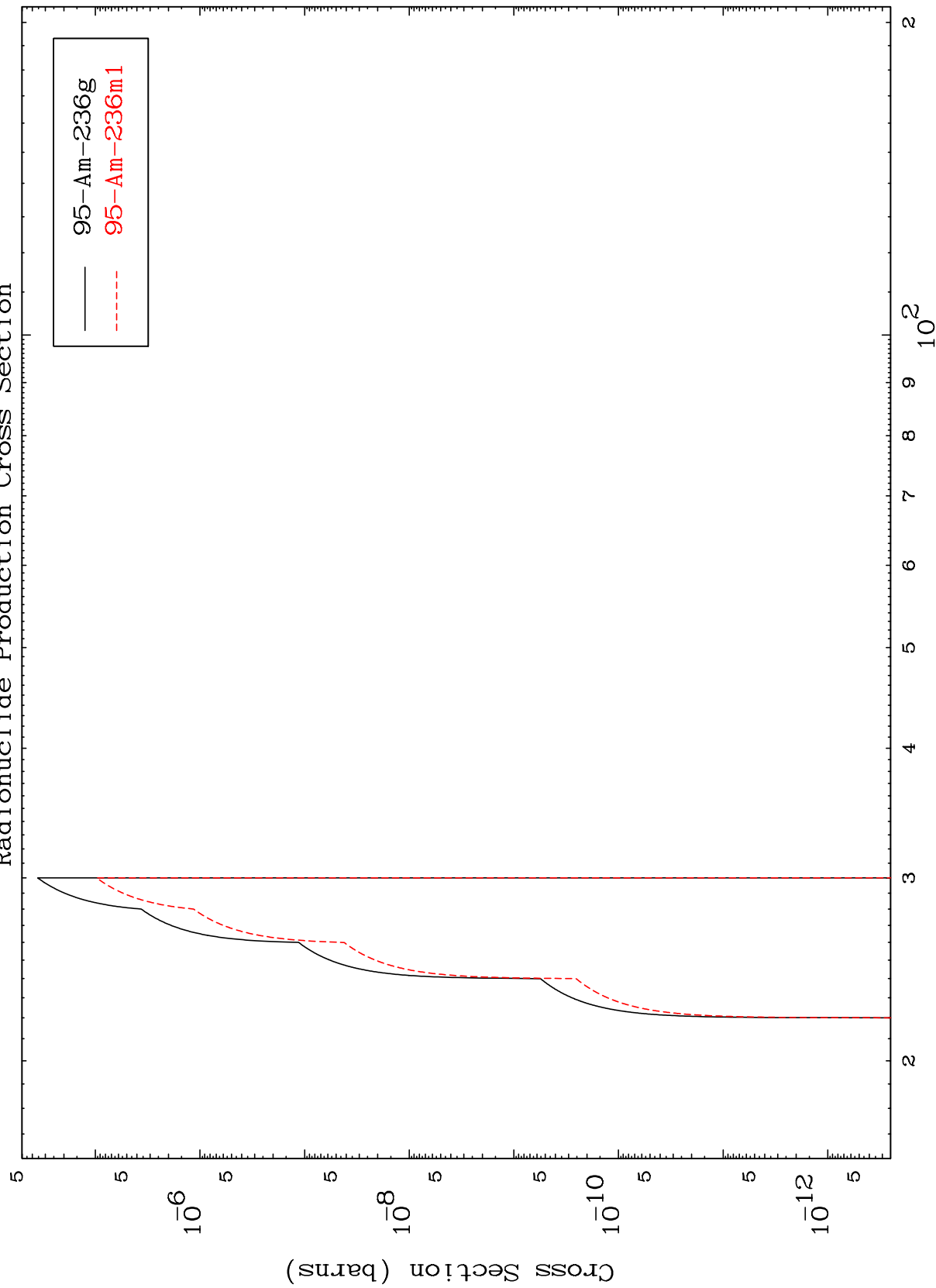
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

(n,d)  
Radionuclide Production Cross Section



94-Pu-234

Incident Energy (MeV)

10