

Program EVALPLOT  
(Version 2021-1)

by

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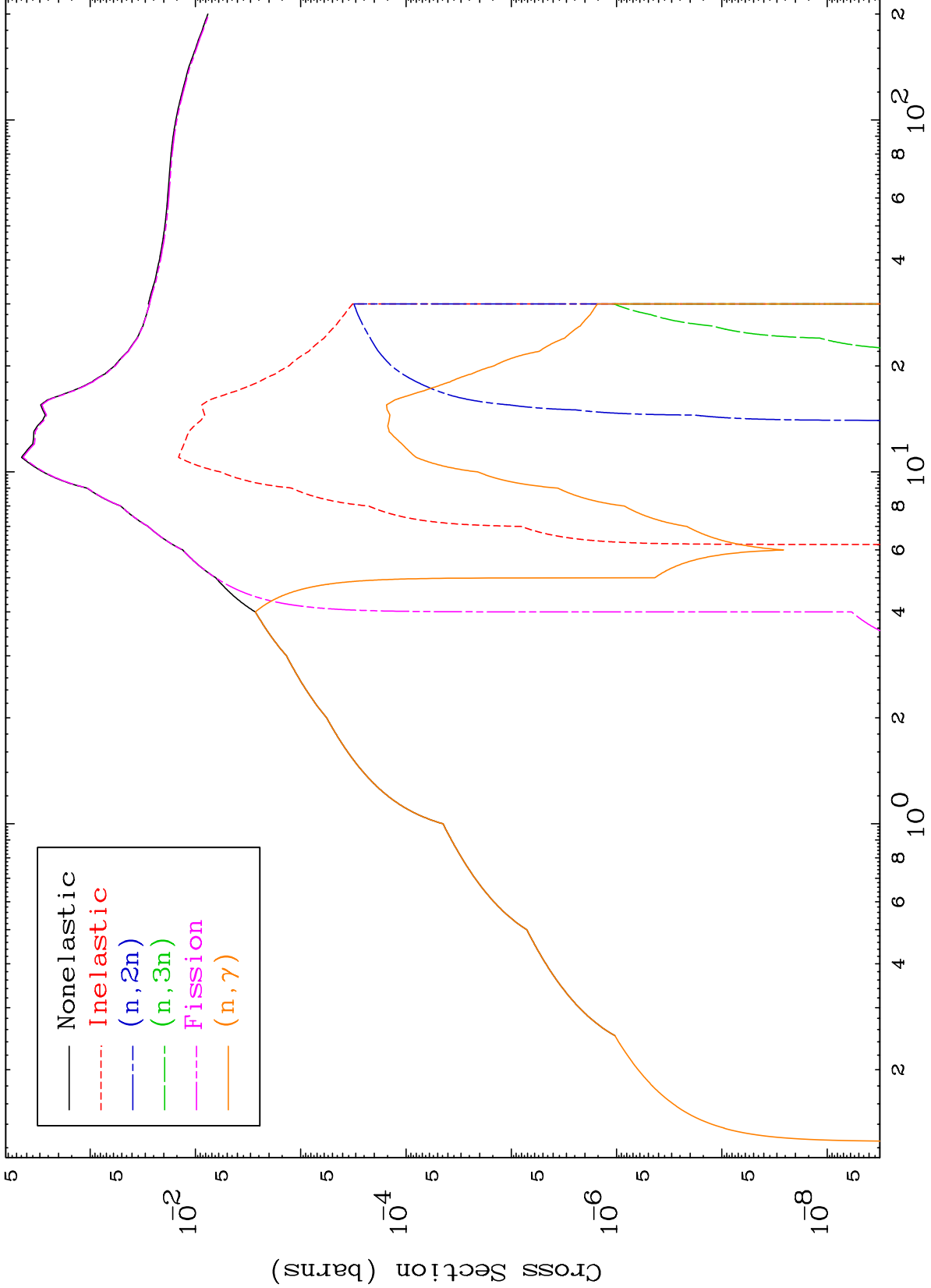
Press Mouse Button to Start

MAT 9534

Photon Major

95-Am-238

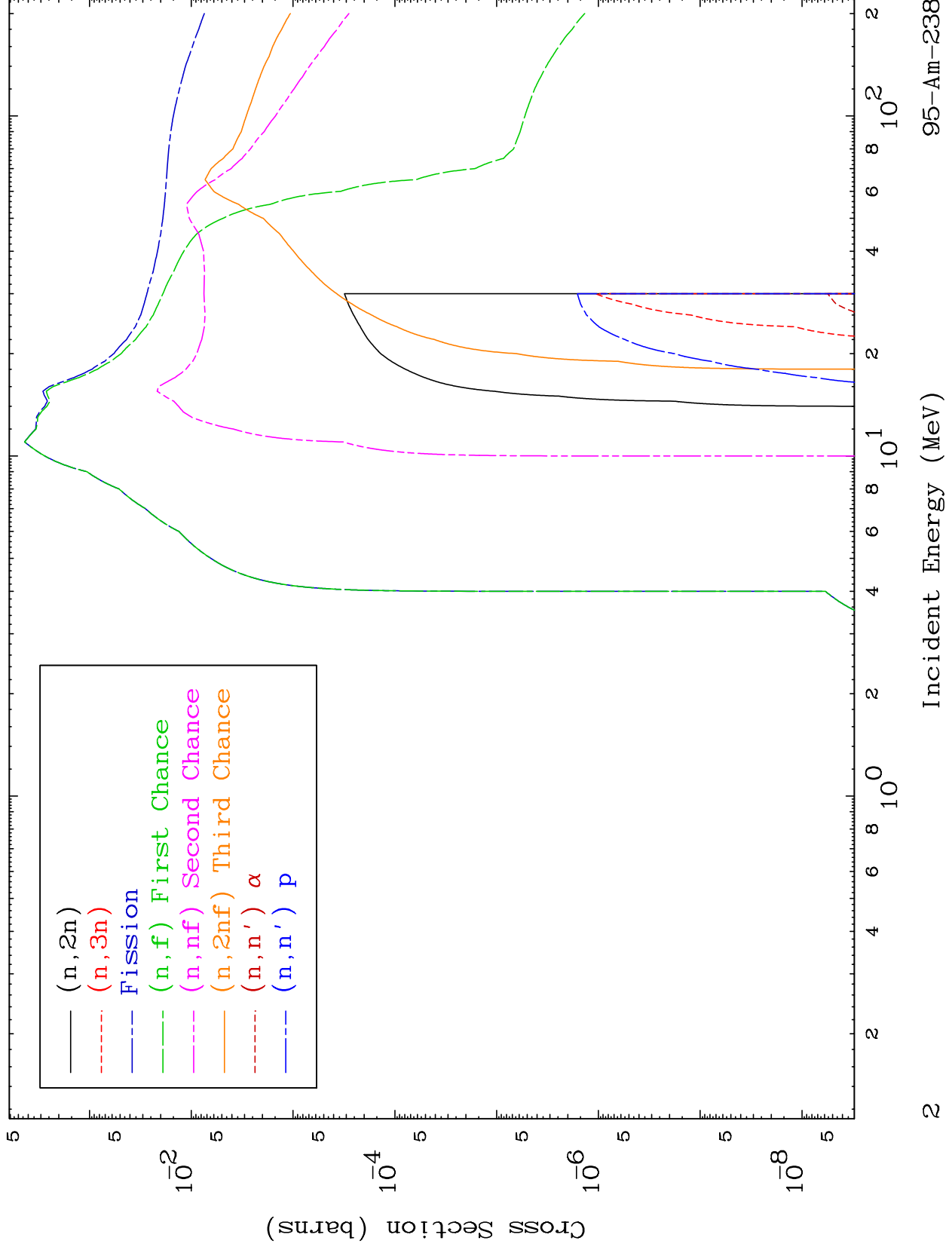
0 Kelvin Cross Sections



MAT 9534

Photon Neutron Absorption  
0 Kelvin Cross Sections

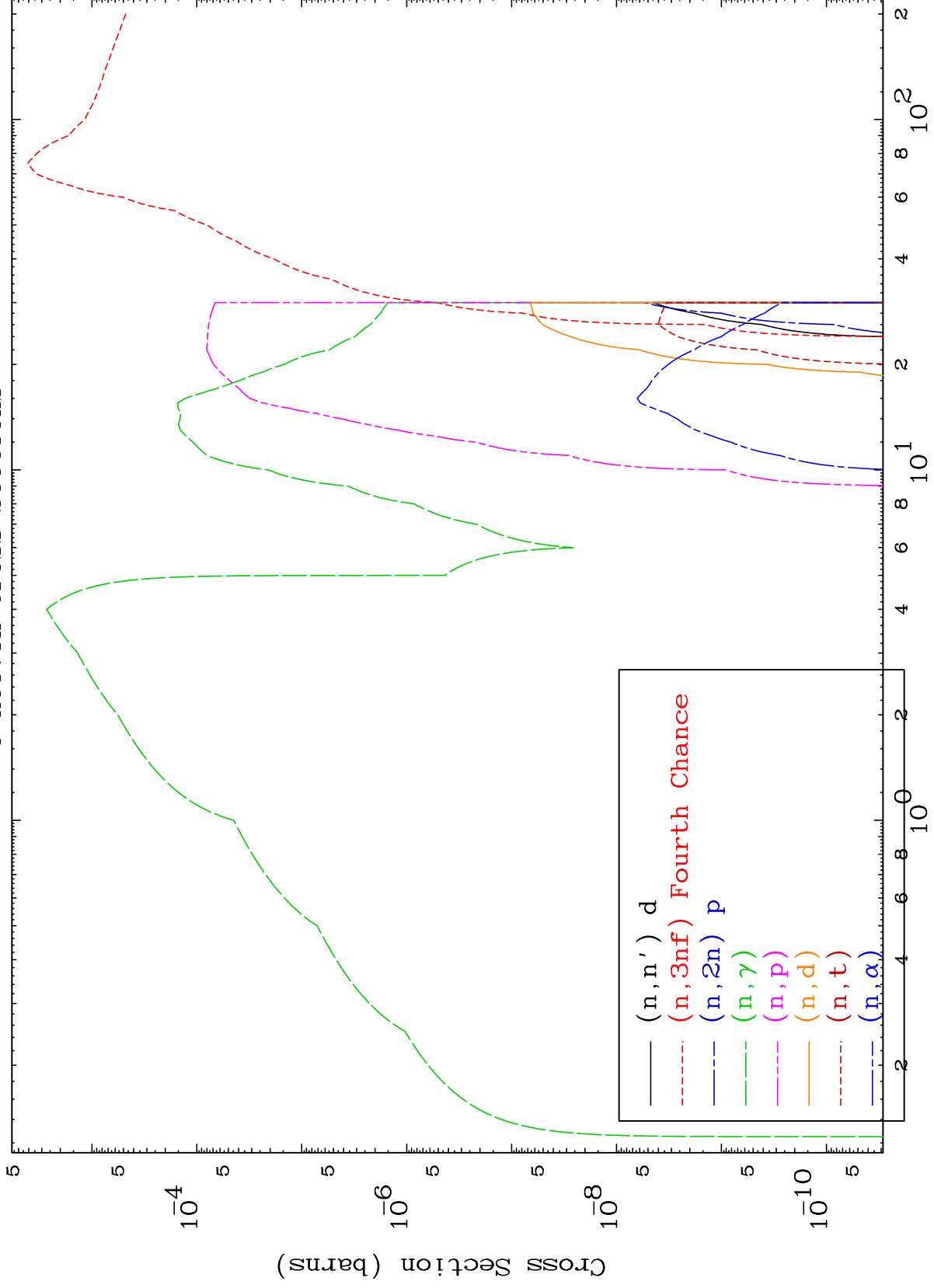
95-Am-238



MAT 9534

Photon Neutron Absorption  
0 Kelvin Cross Sections

95-Am-238



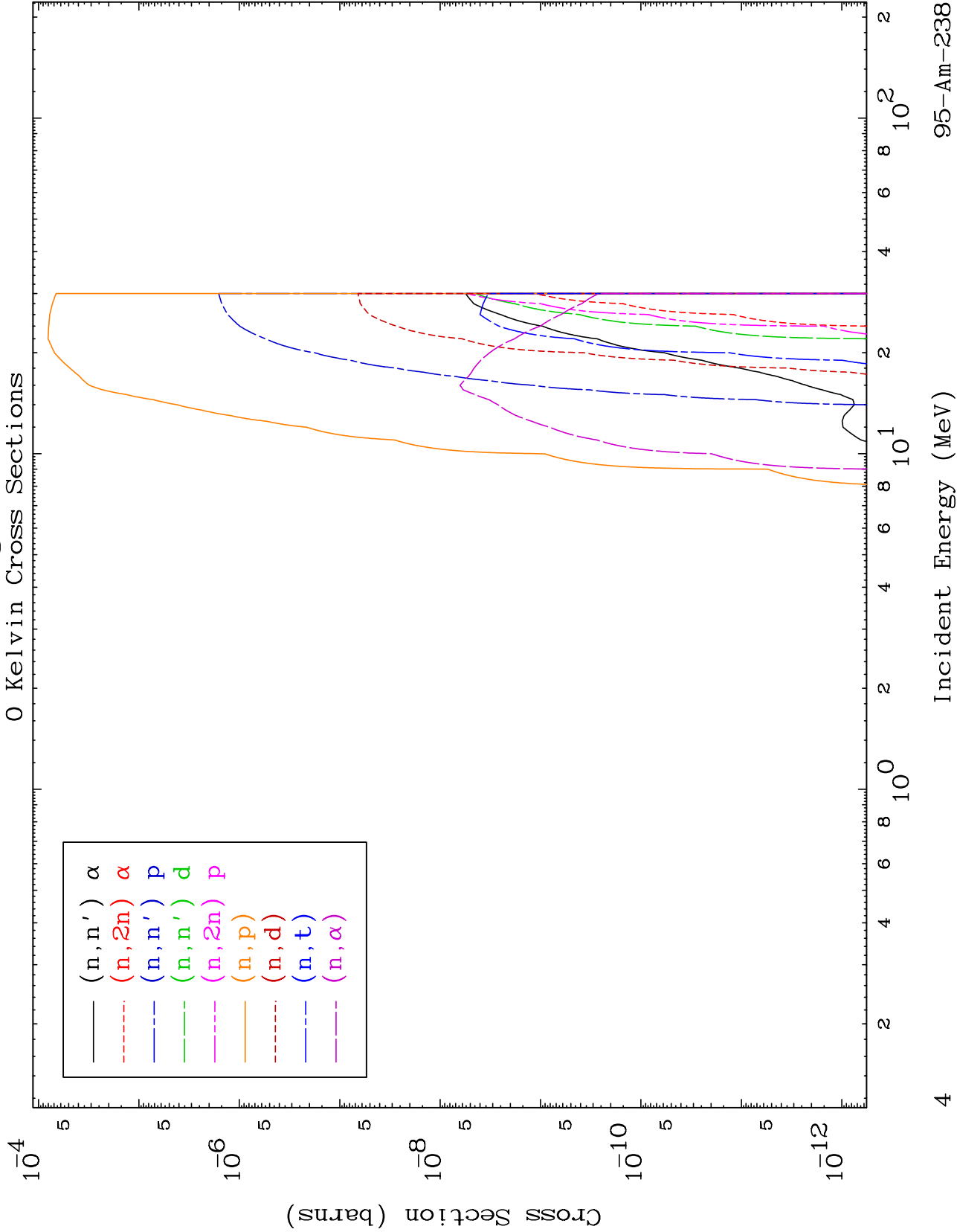
95-Am-238

Incident Energy (MeV)

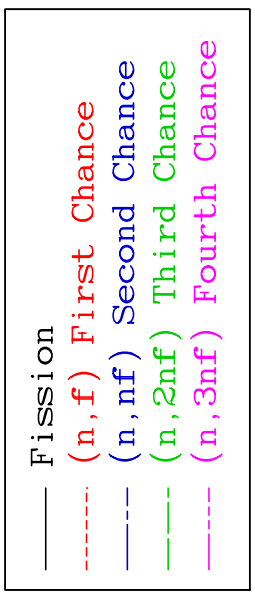
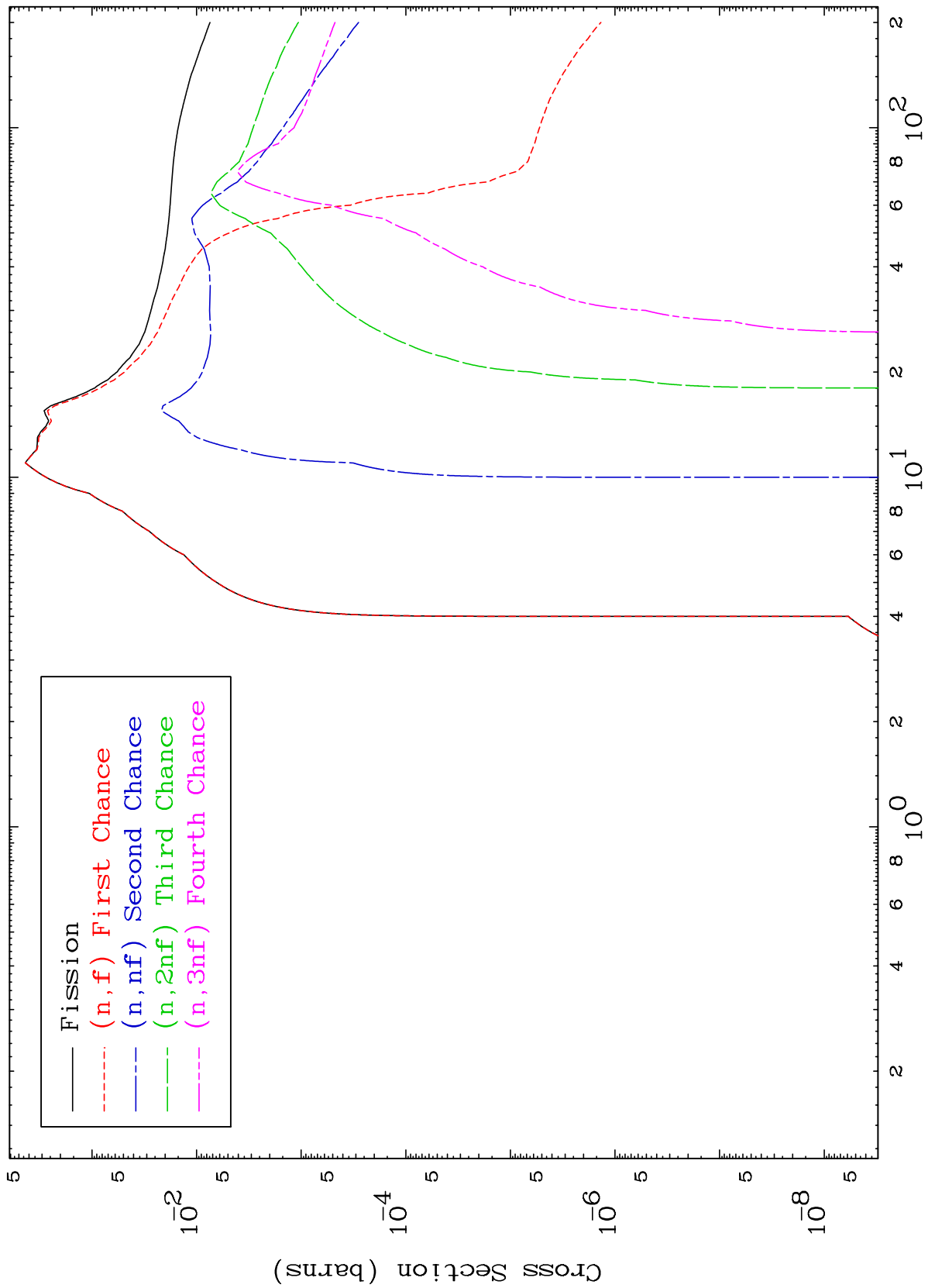
MAT 9534

Photon Charged Particle  
0 Kelvin Cross Sections

95-Am-238



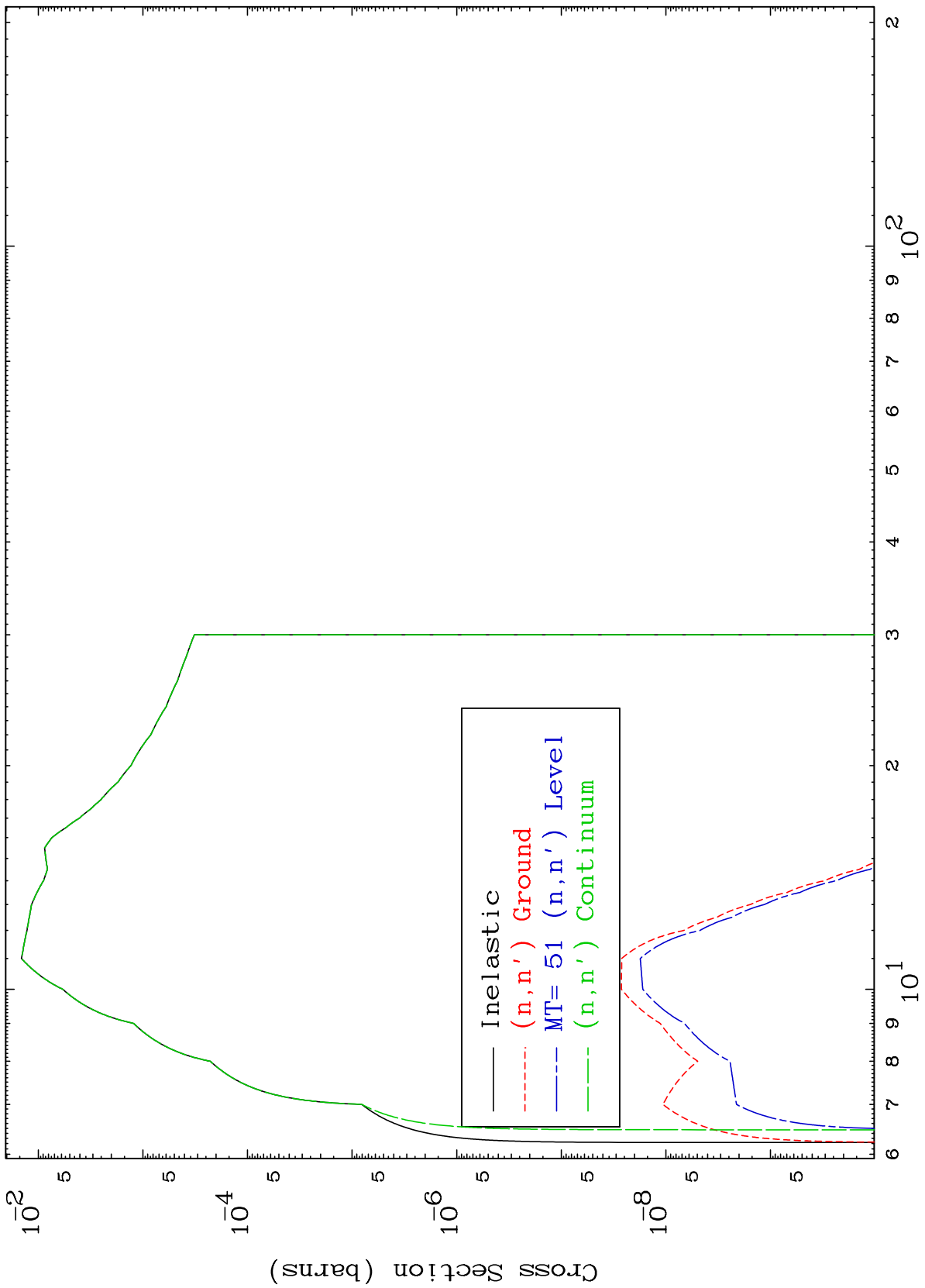
0 Kelvin Cross Sections



MAT 9534

95-Am-238

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



95-Am-238

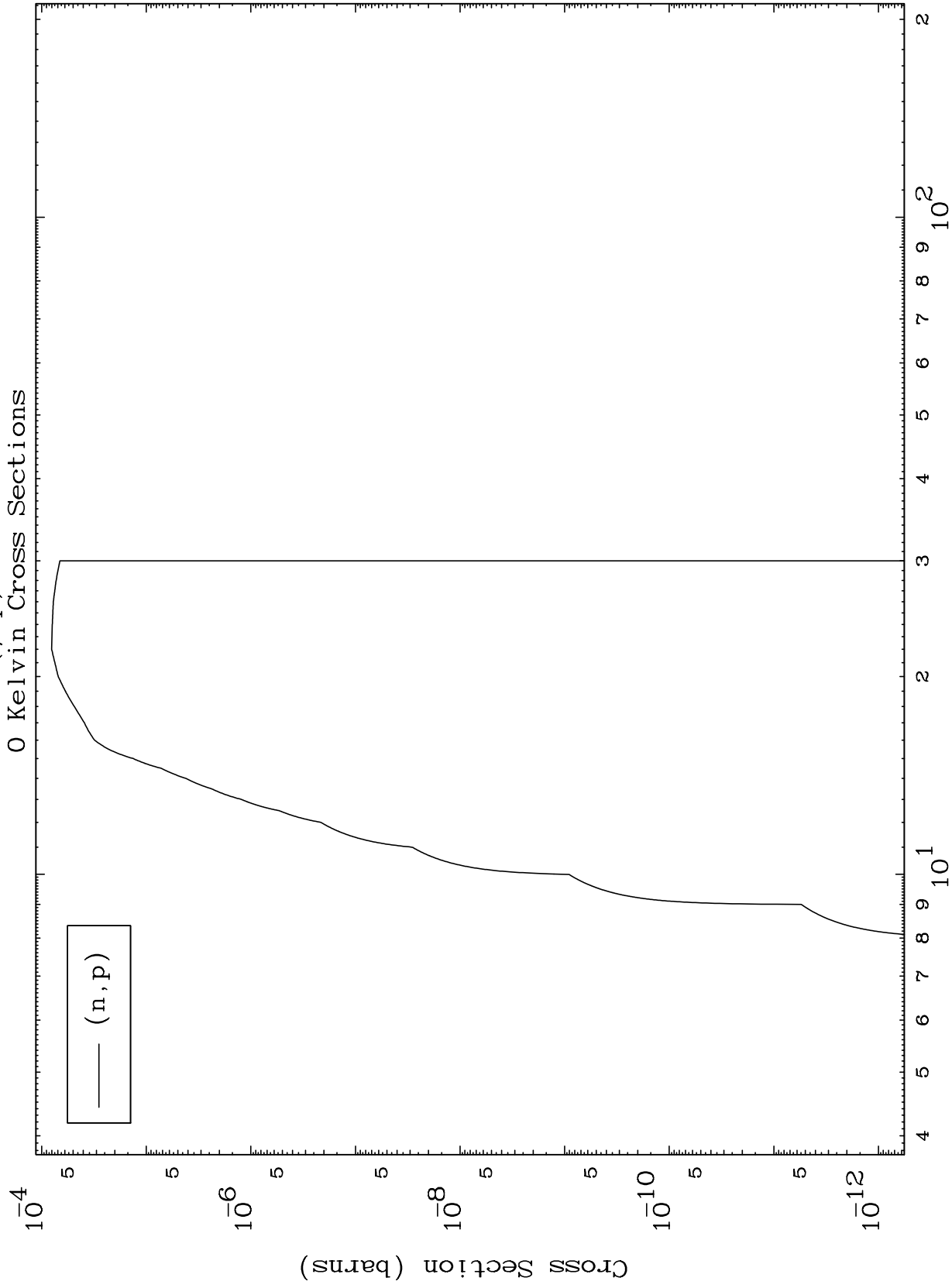
Incident Energy (MeV)

6

MAT 9534

( $\gamma, p$ ) Levels

95-Am-238



7

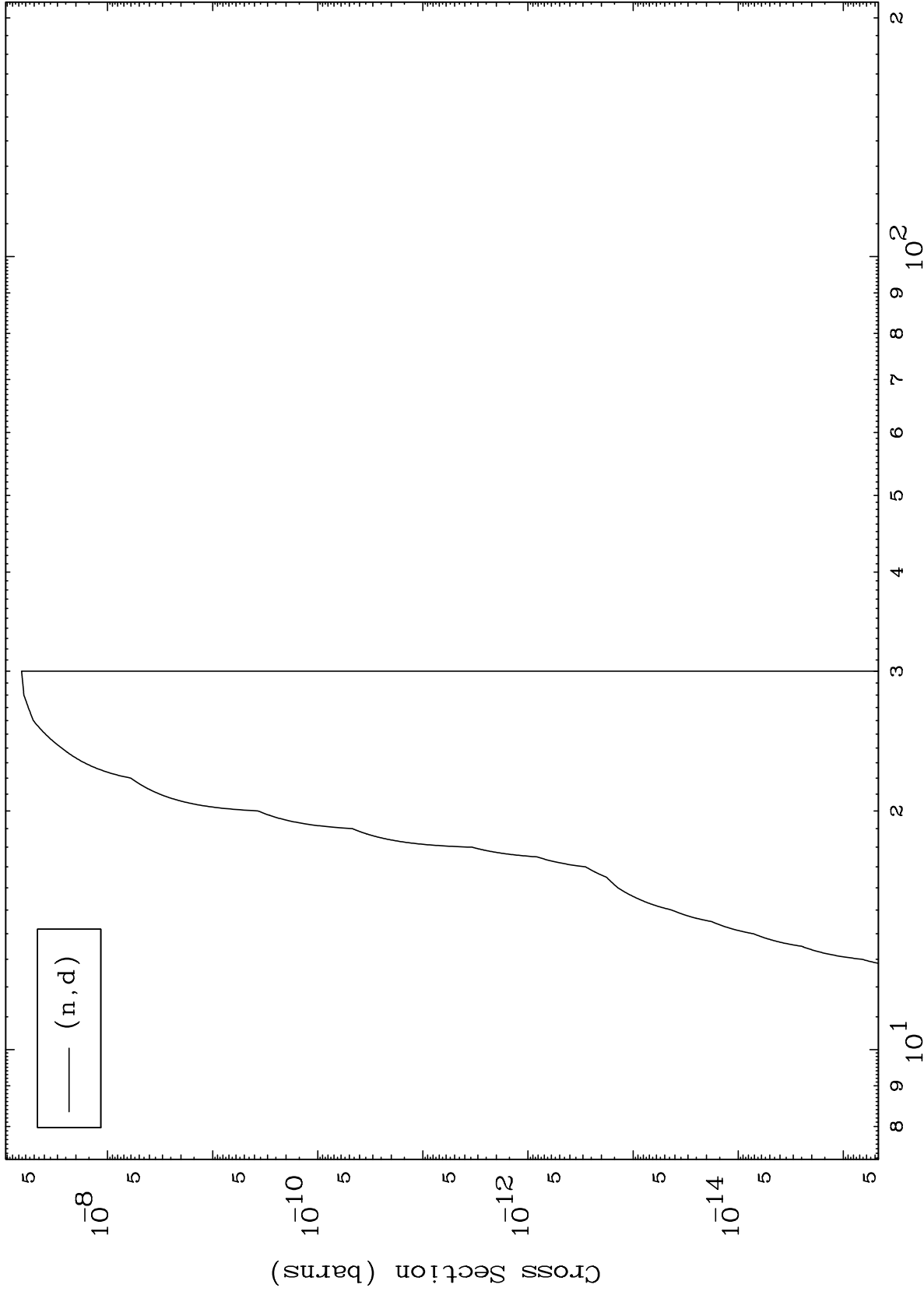
Incident Energy (MeV)

95-Am-238

MAT 9534

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

95-Am-238



8

Incident Energy (MeV)

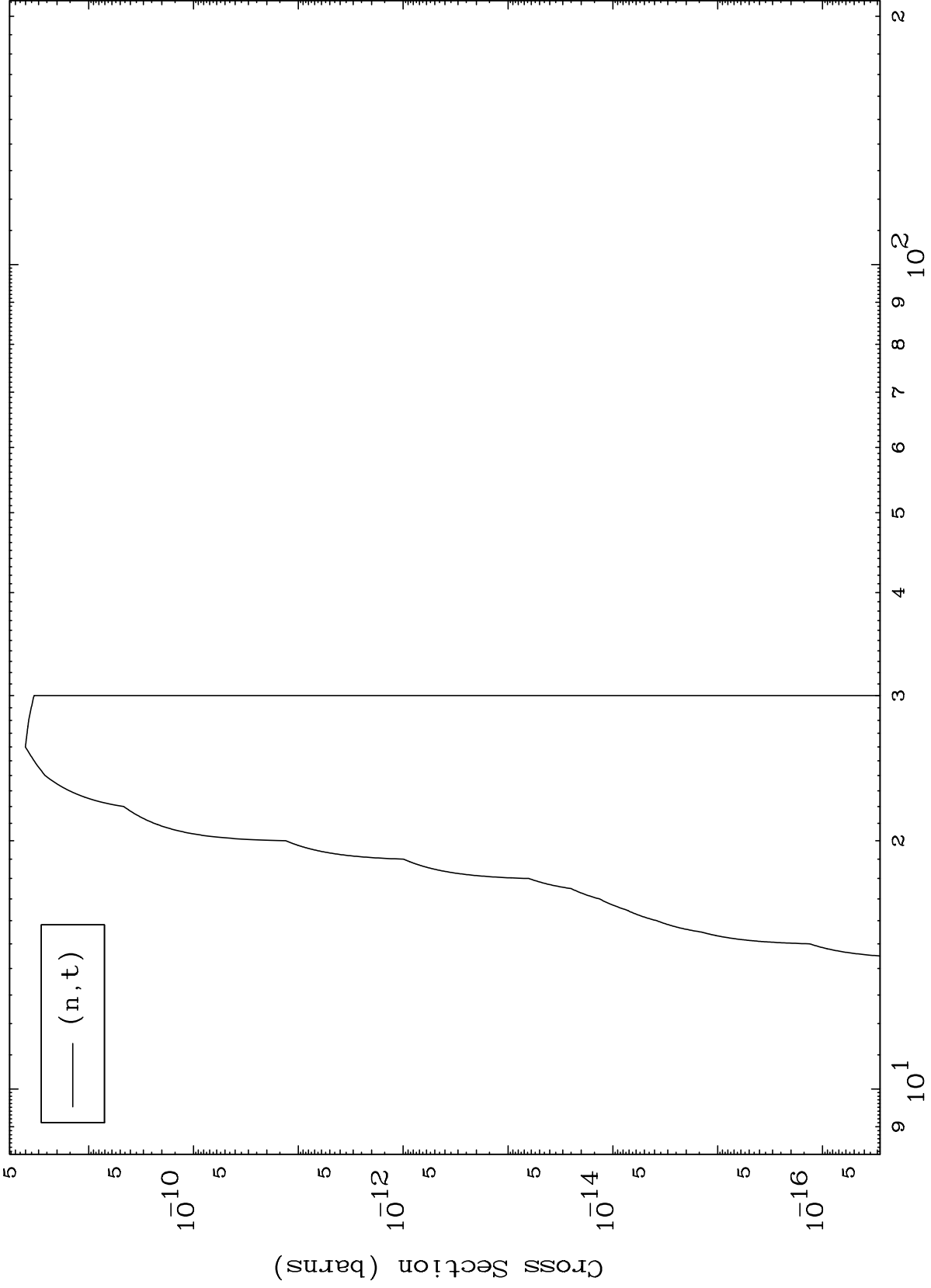
95-Am-238

MAT 9534

( $\gamma, t$ ) Levels

95-Am-238

0 Kelvin Cross Sections



9

Incident Energy (MeV)

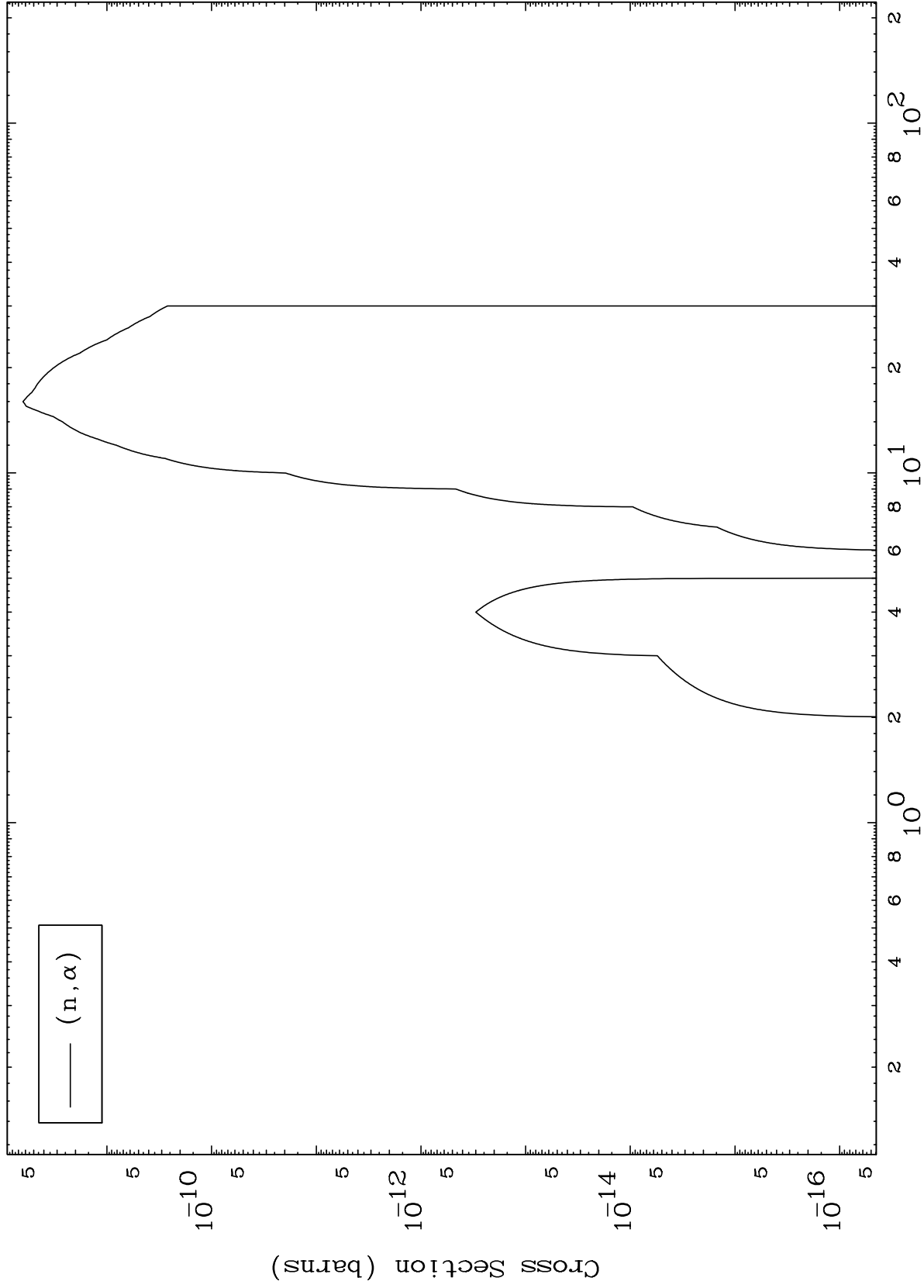
95-Am-238

MAT 9534

( $\gamma, \alpha$ ) Levels

95-Am-238

0 Kelvin Cross Sections

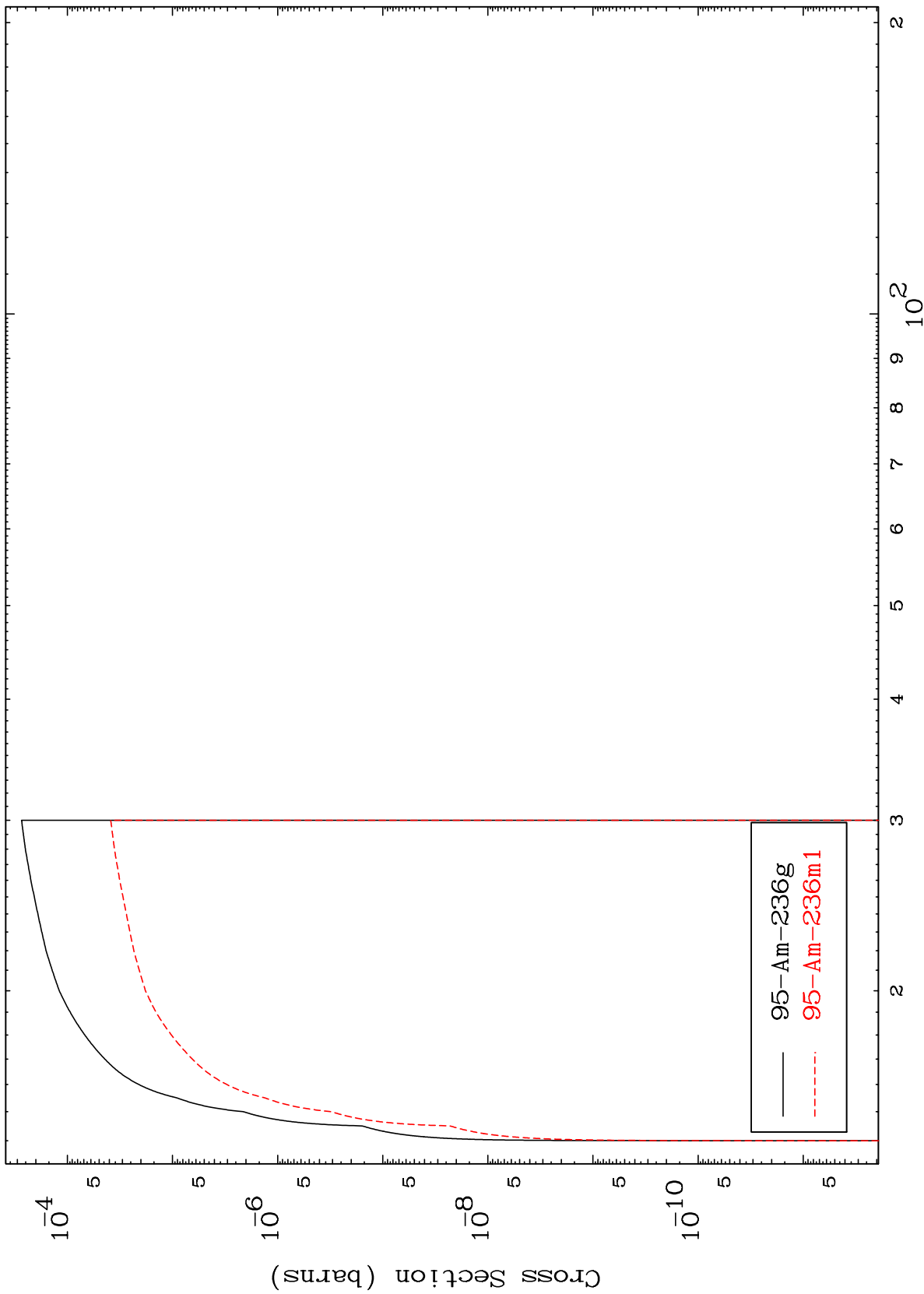


10

Incident Energy (MeV)

95-Am-238

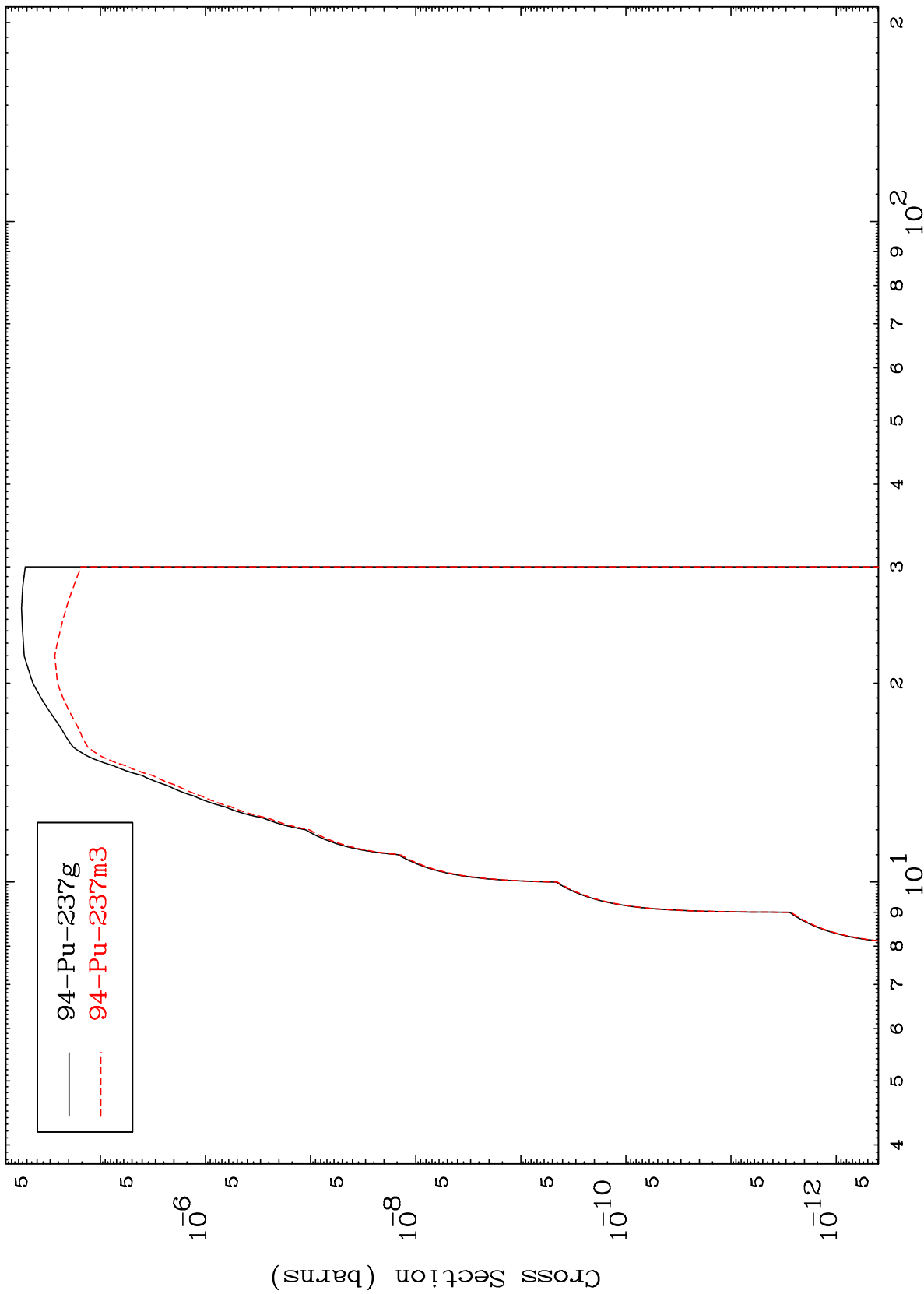
Radionuclide Production Cross Section (n,2n)



MAT 9534

95-Am-238

(n,p)  
Radionuclide Production Cross Section



95-Am-238

Incident Energy (MeV)

12