

Program EVALPLOT  
(Version 2021-1)

by

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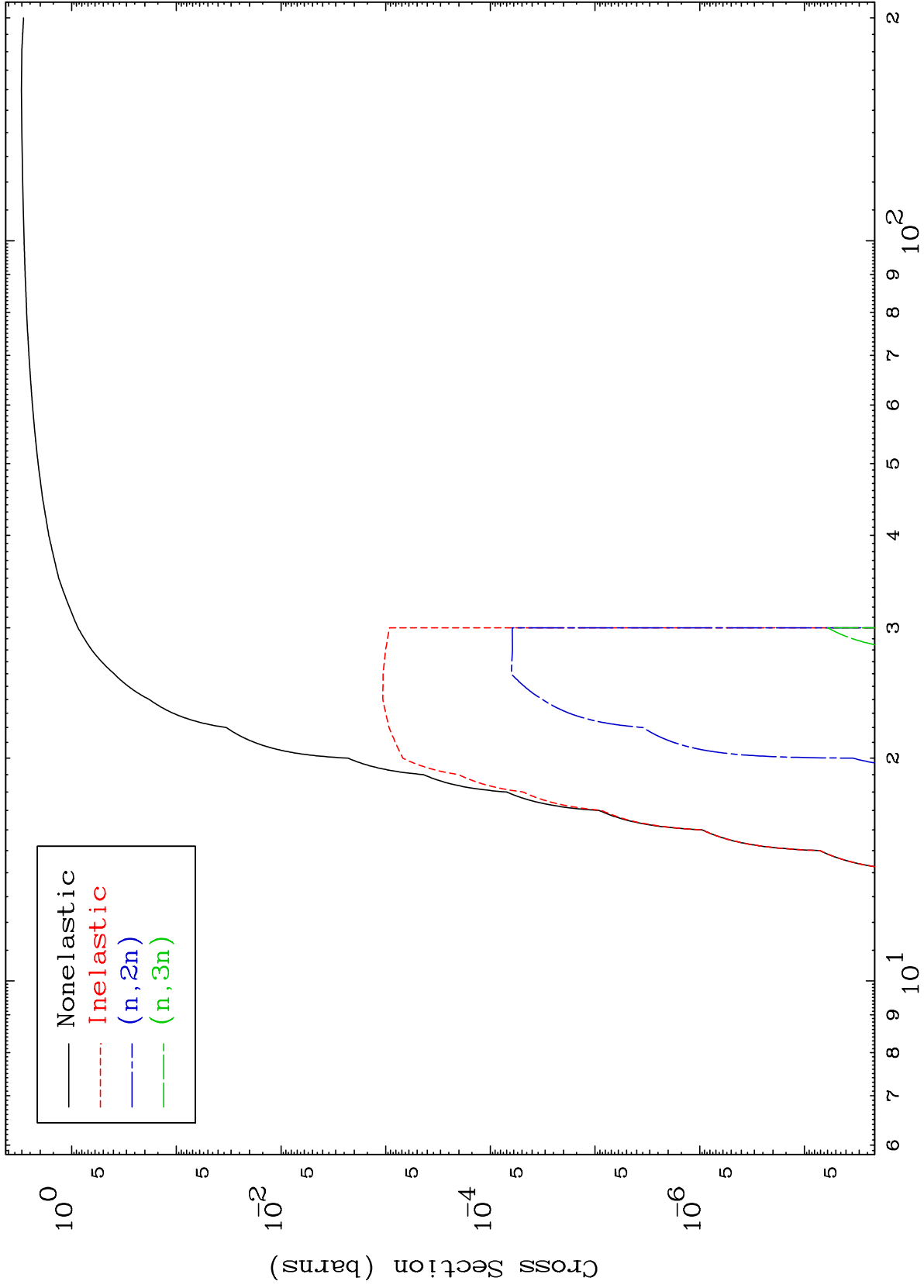
Press Mouse Button to Start

MAT 9547

0 Kelvin Cross Sections

$\alpha$  Major

95-Am-242m



1

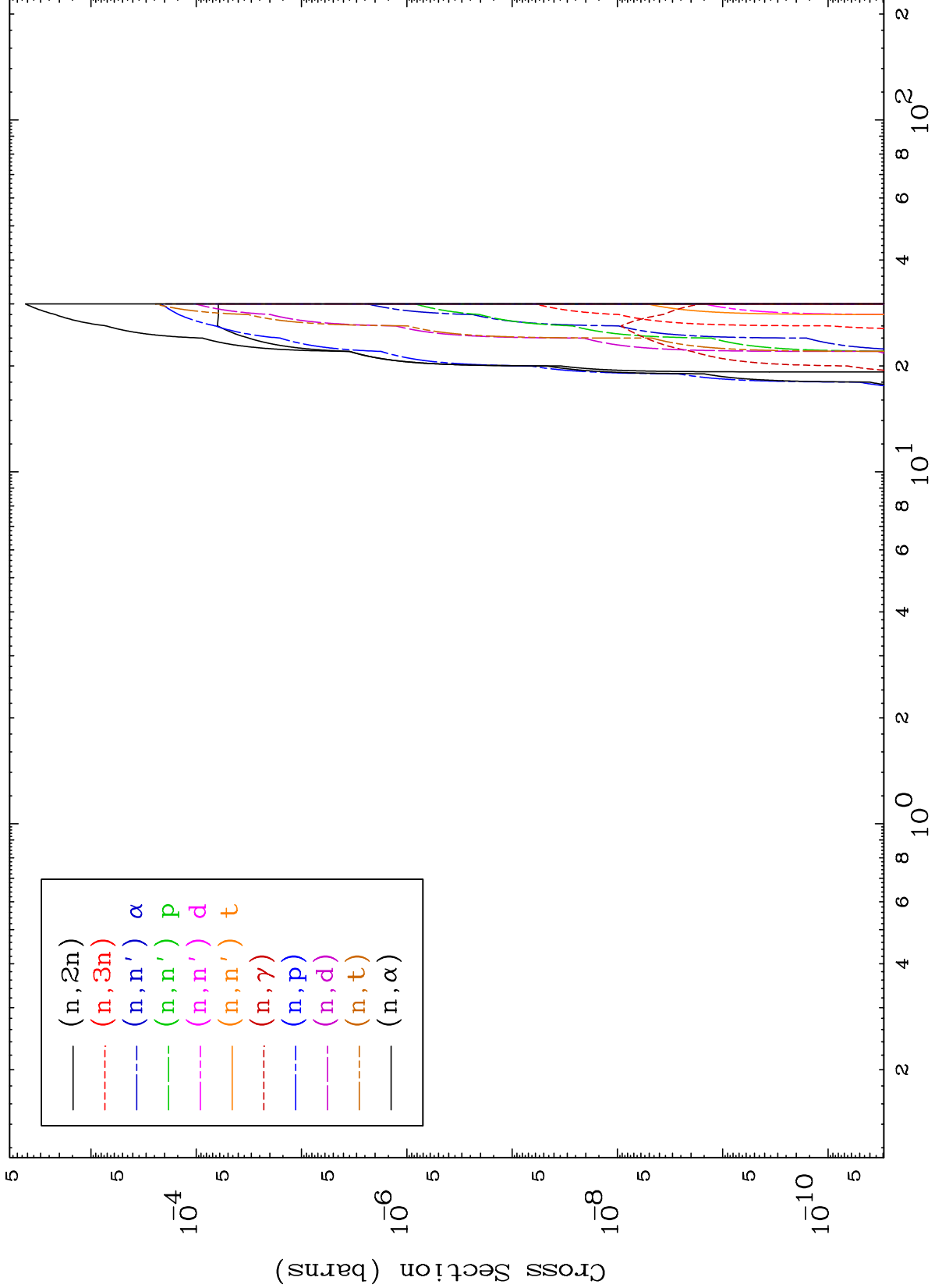
Incident Energy (MeV)

95-Am-242m

MAT 9547

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

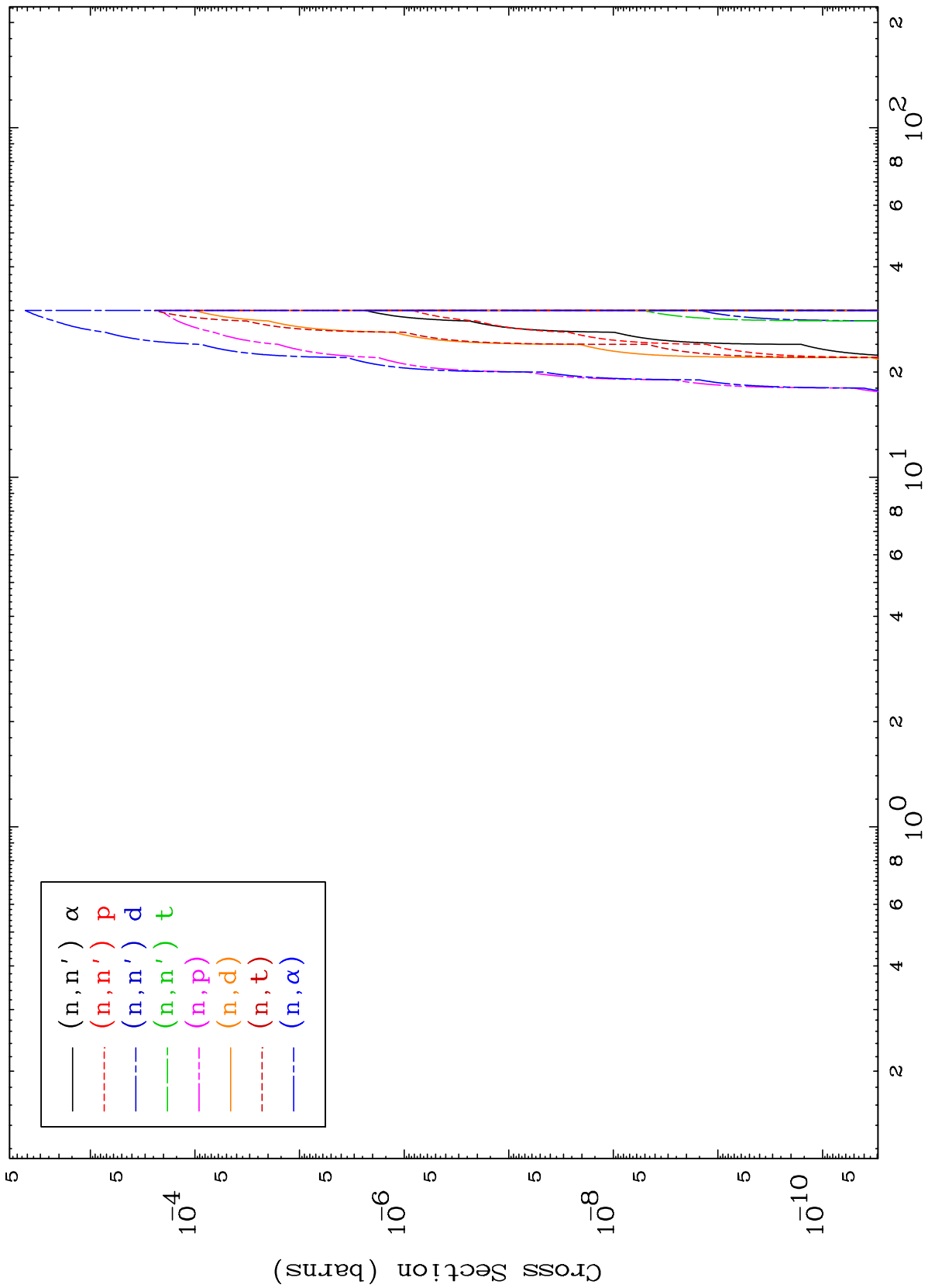
95-Am-242m



MAT 9547

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

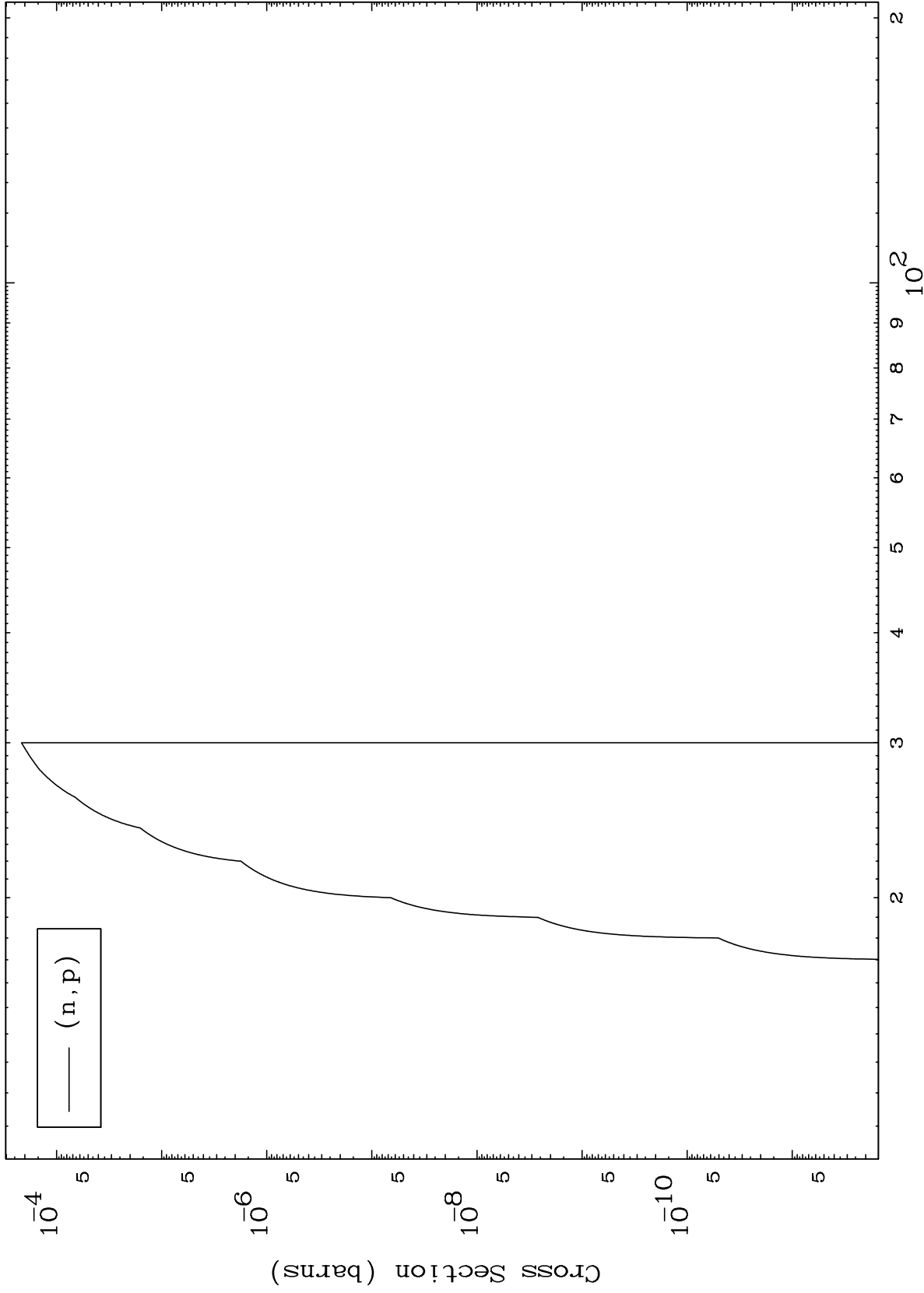
95-Am-242m



MAT 9547

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

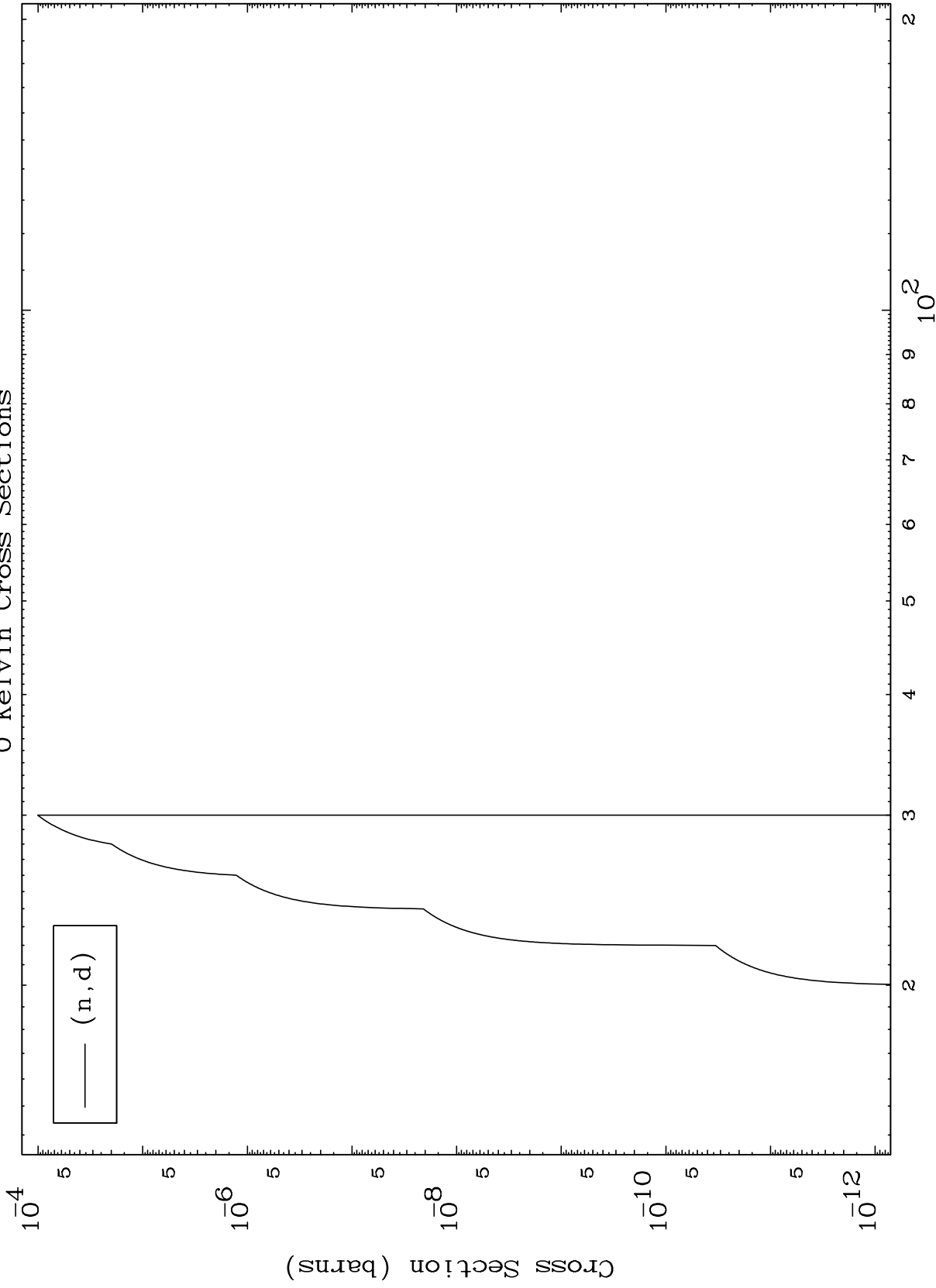
95-Am-242m



MAT 9547

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

95-Am-242m



Incident Energy (MeV)

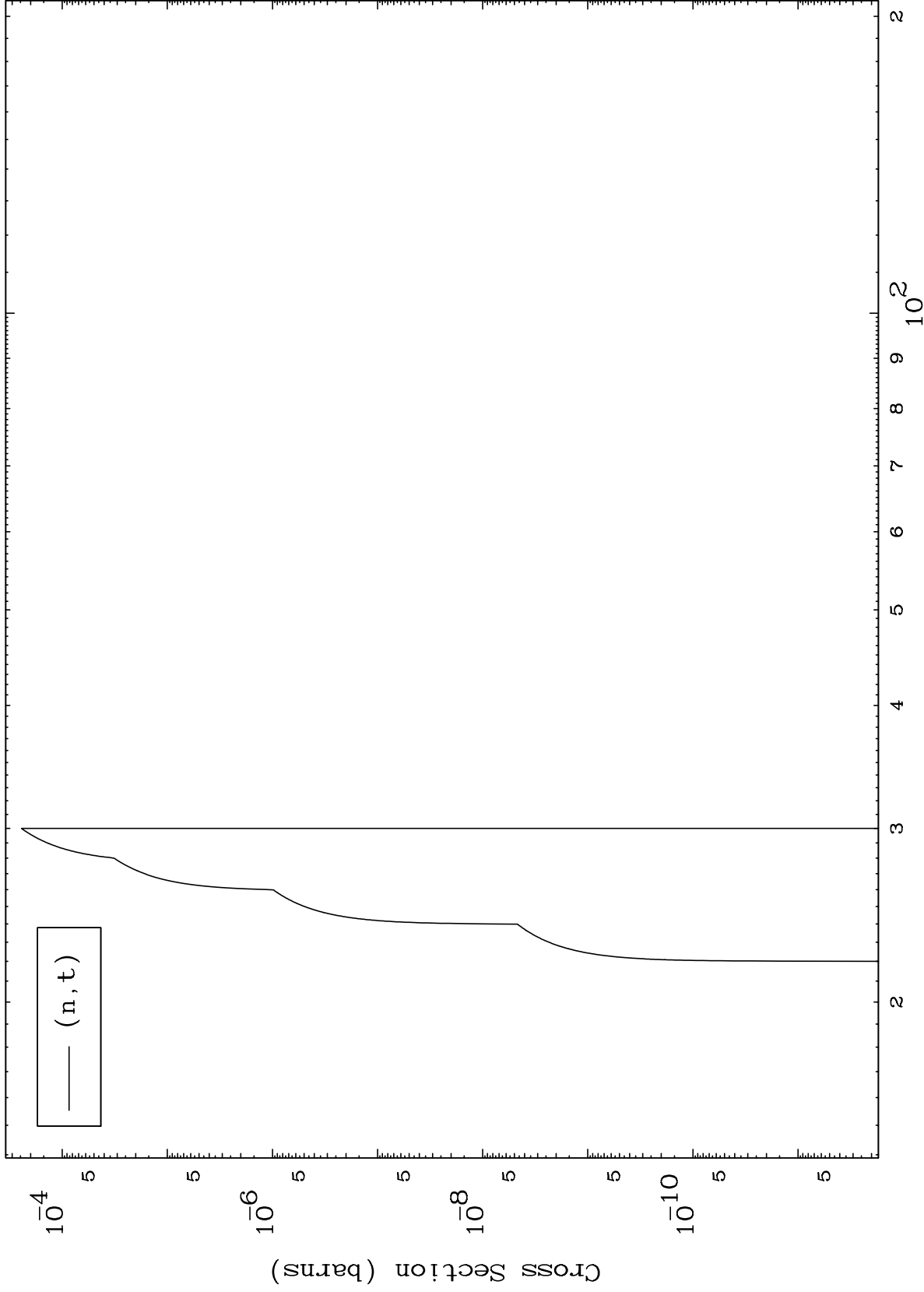
95-Am-242m

5

MAT 9547

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

95-Am-242m



6

Incident Energy (MeV)

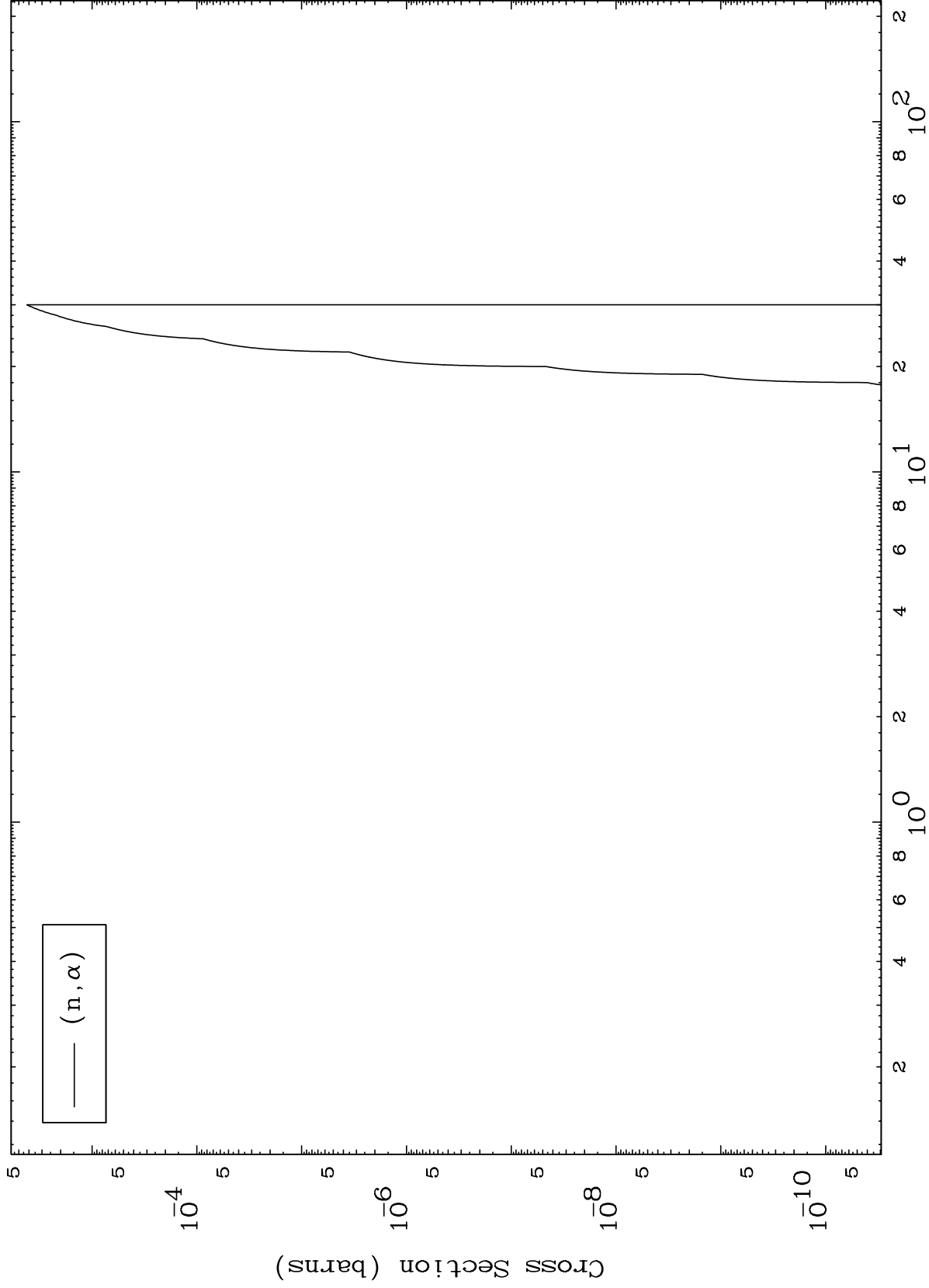
95-Am-242m

MAT 9547

( $\alpha, \alpha$ ) Levels

95-Am-242m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

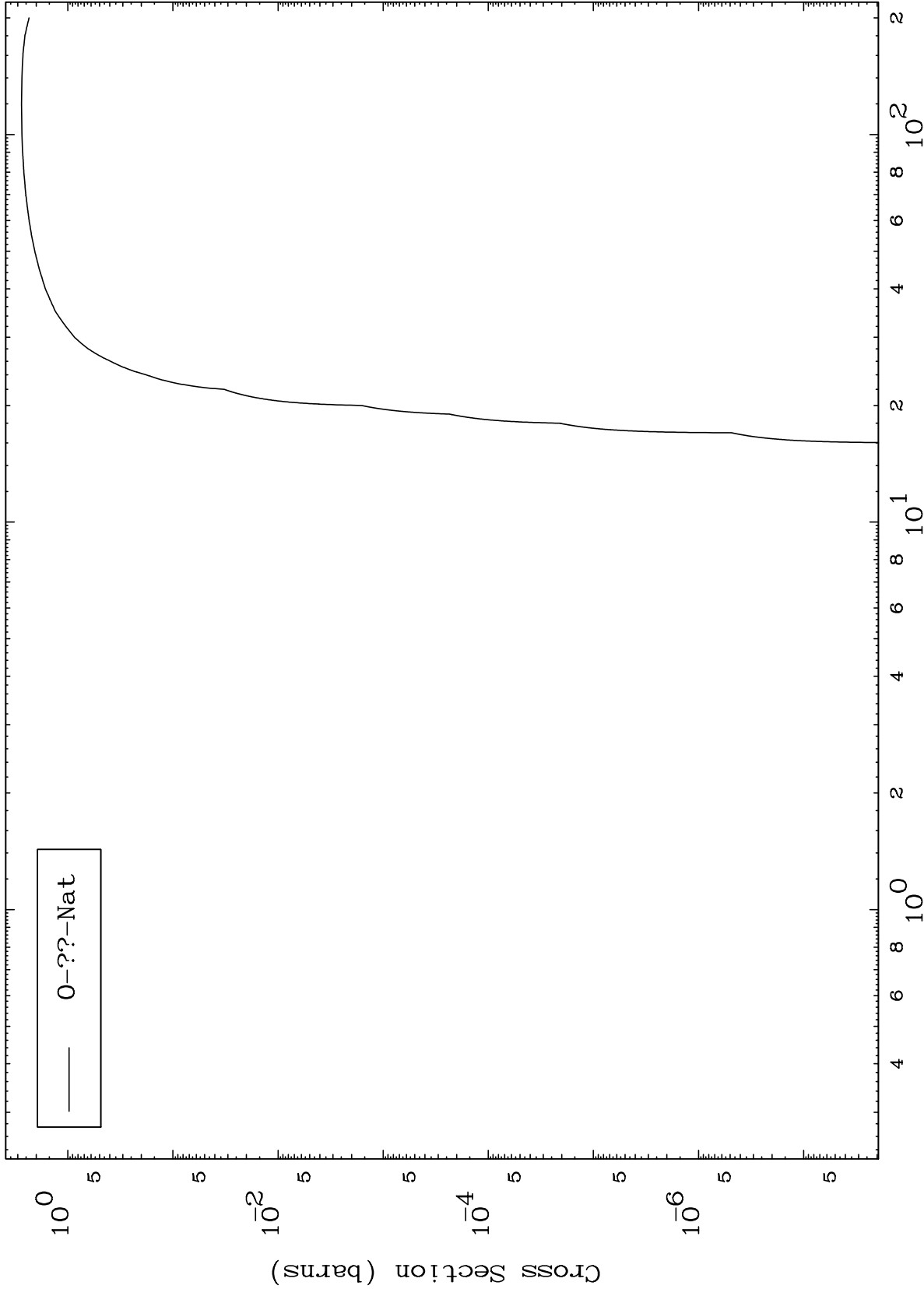
95-Am-242m

MAT 9547

Fission

95-Am-242m

Radionuclide Production Cross Section



MAT 9547

95-Am-242m

