

Program EVALPLOT  
(Version 2021-1)

by

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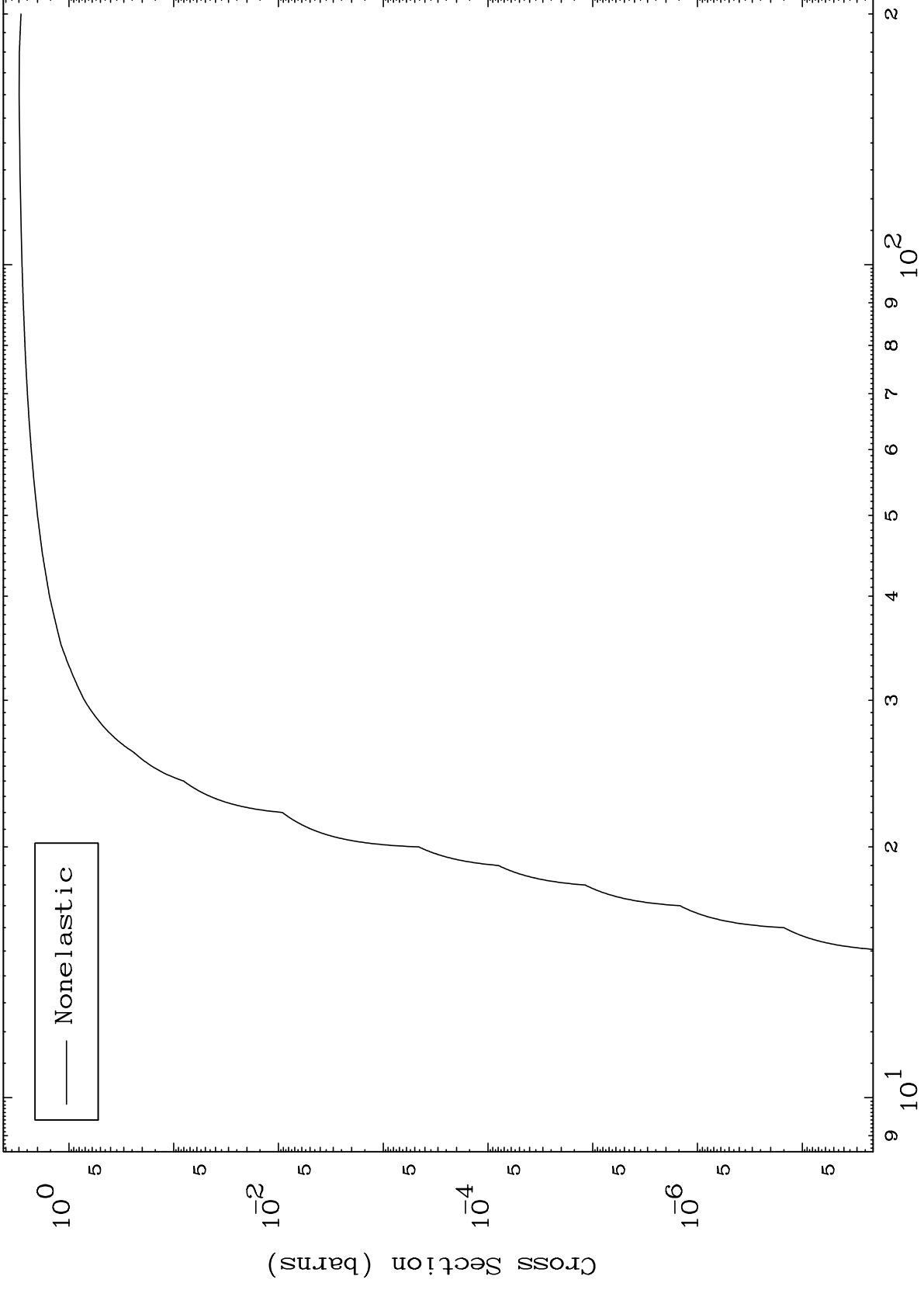
Press Mouse Button to Start

MAT 9900

$\alpha$  Major

99-Es-240

0 Kelvin Cross Sections



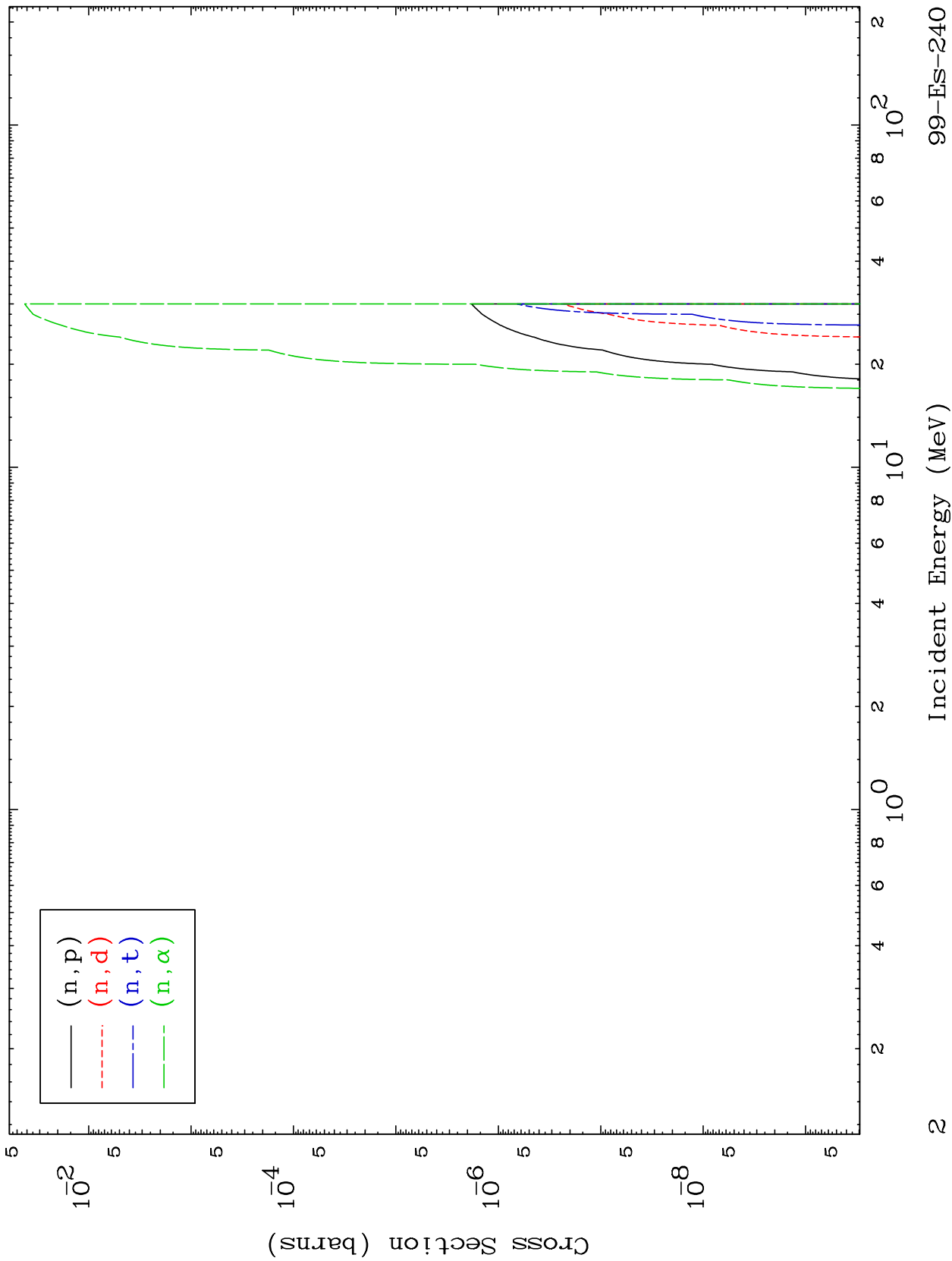
Incident Energy (MeV)

99-Es-240

MAT 9900

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

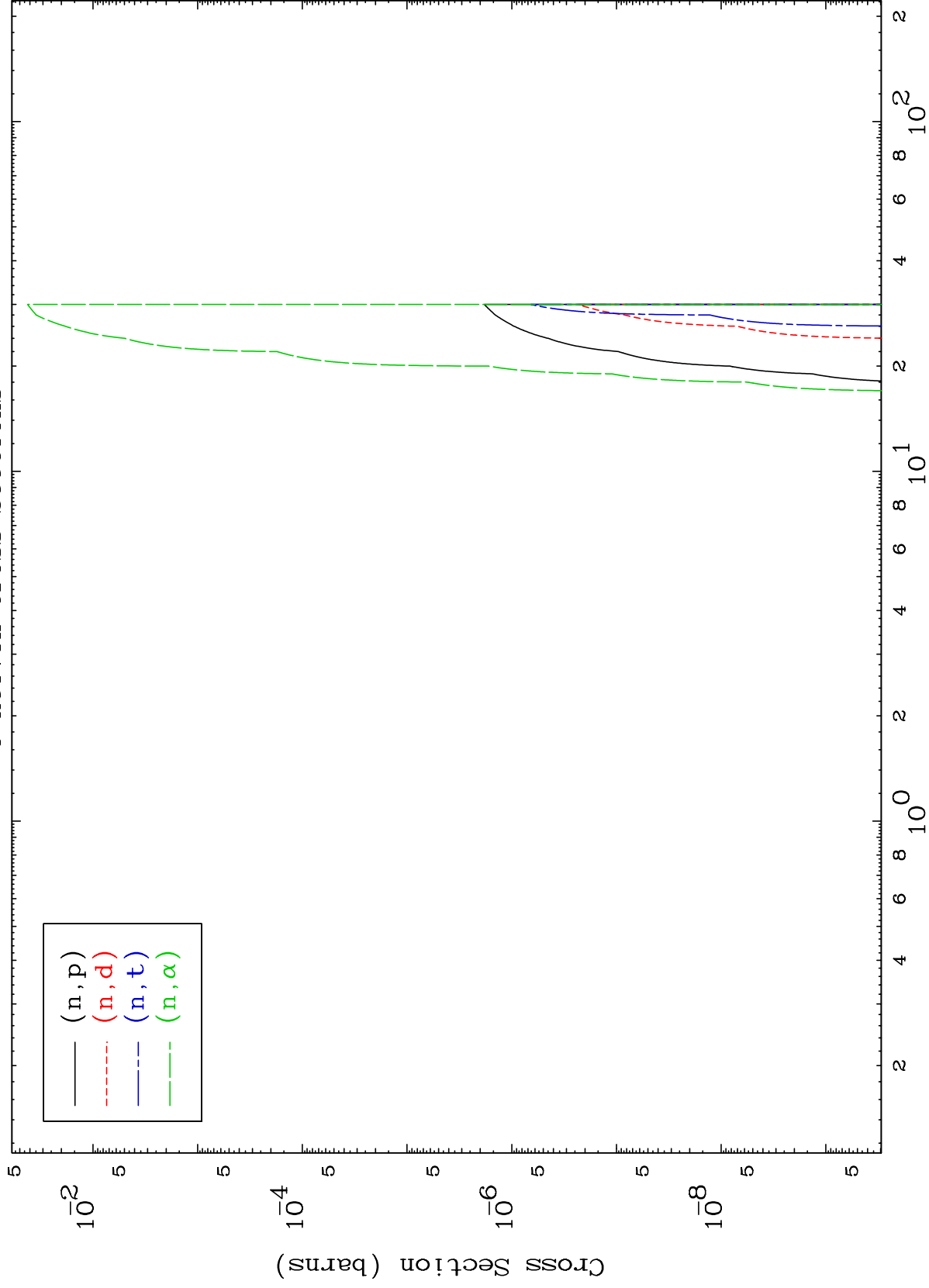
99-Es-240



MAT 9900

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

99-Es-240



Incident Energy (MeV)

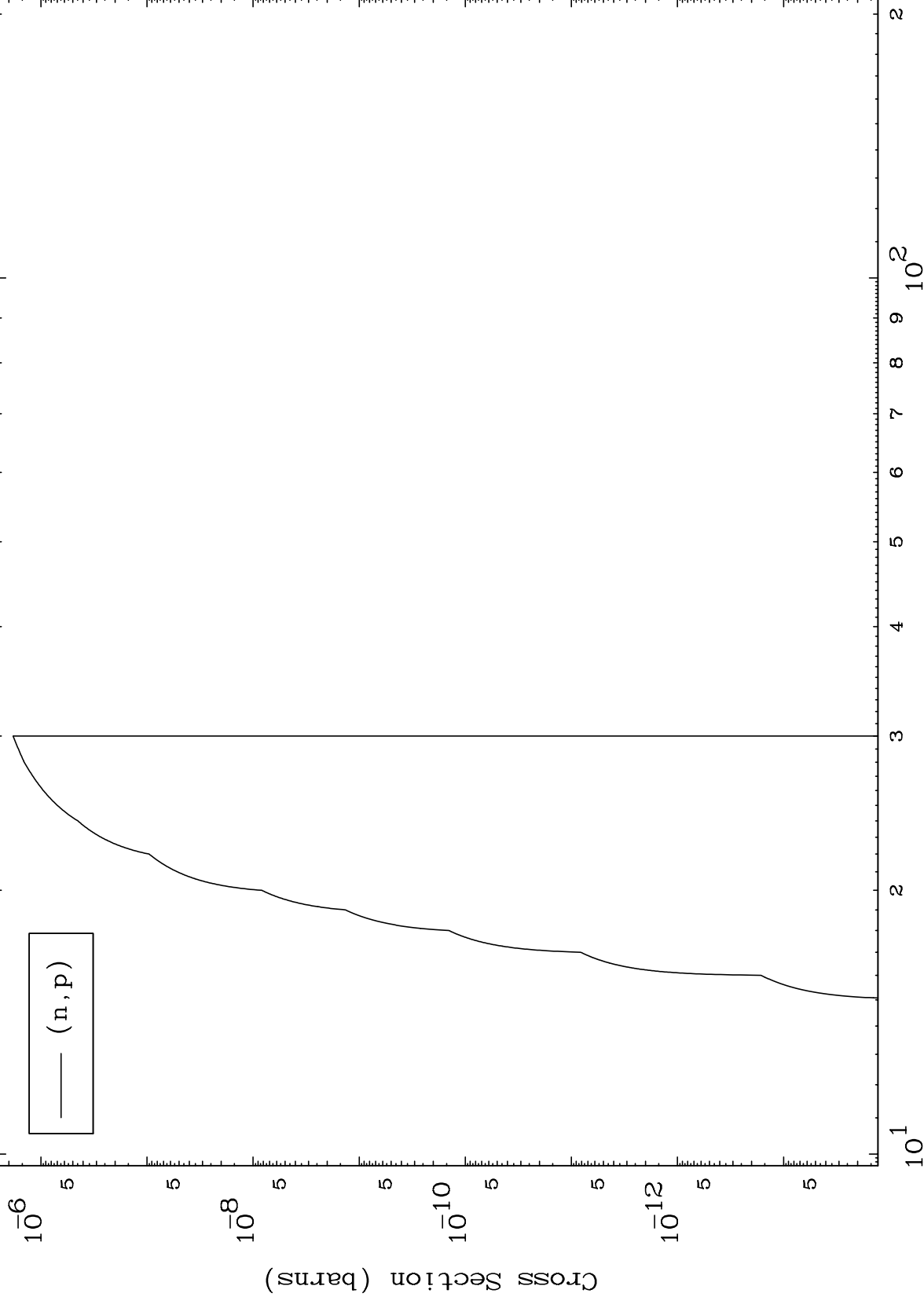
99-Es-240

3

MAT 9900

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

99-Es-240



(n, p)

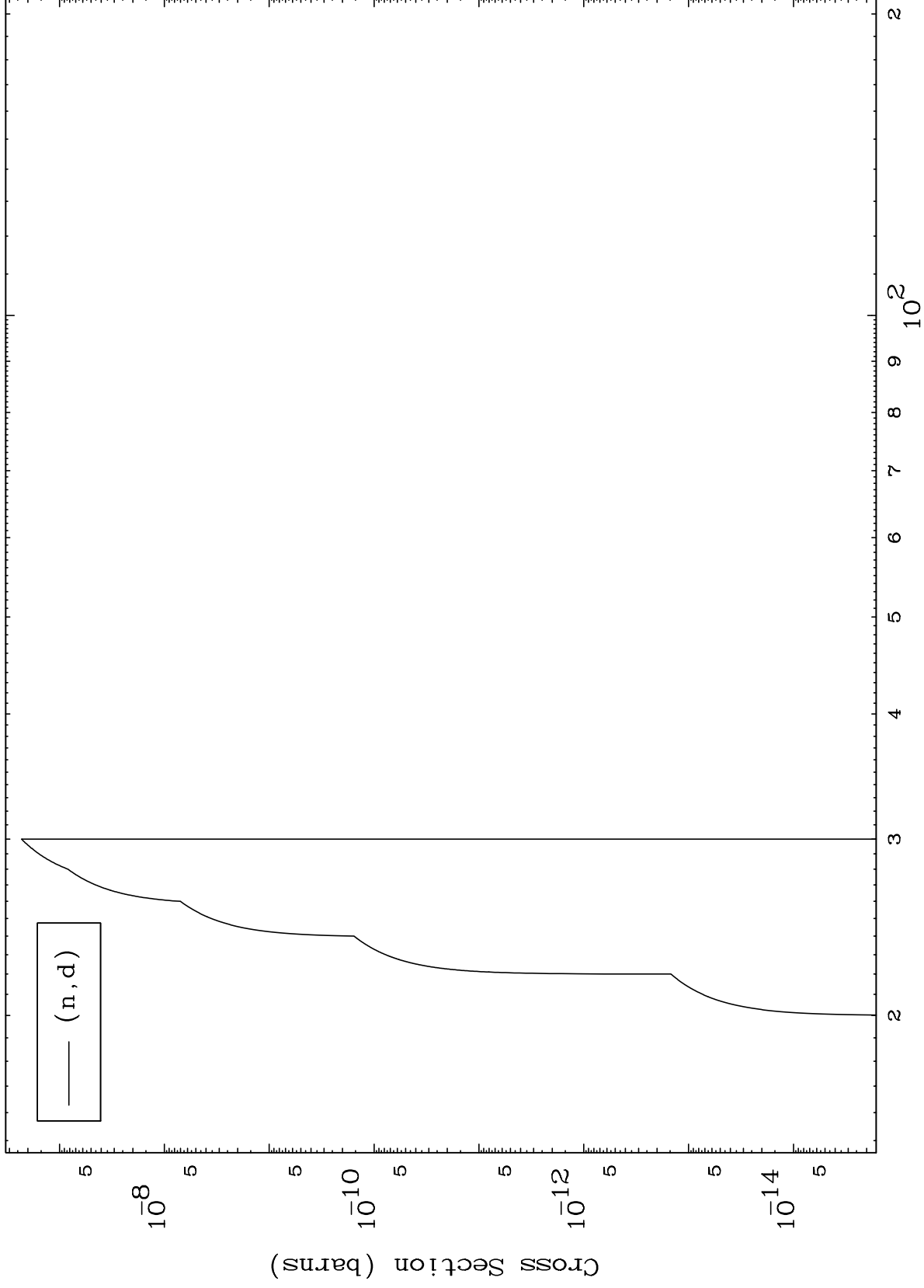
Incident Energy (MeV)

99-Es-240

MAT 9900

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

99-Es-240



5

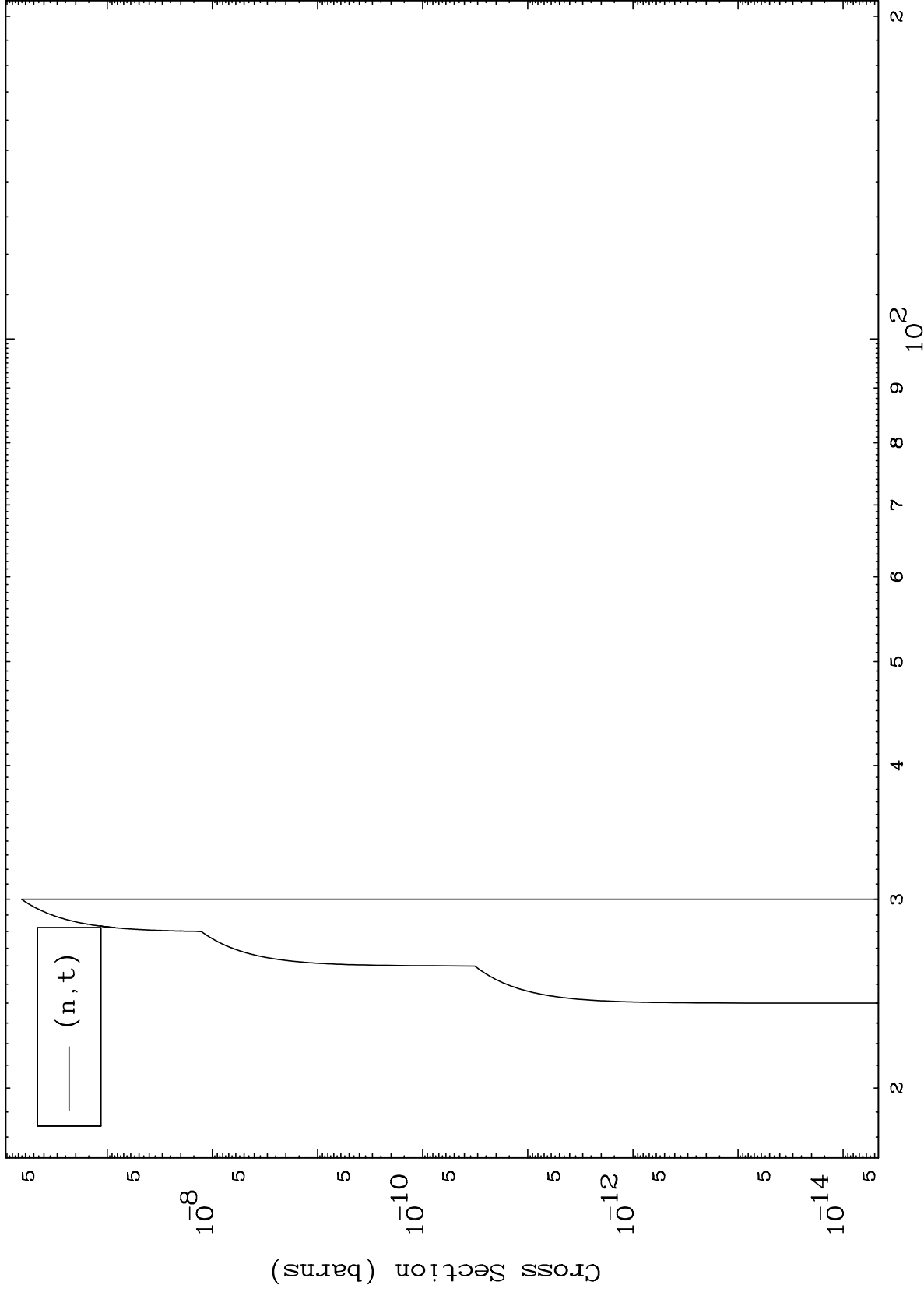
Incident Energy (MeV)

99-Es-240

MAT 9900

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

99-Es-240



6

Incident Energy (MeV)

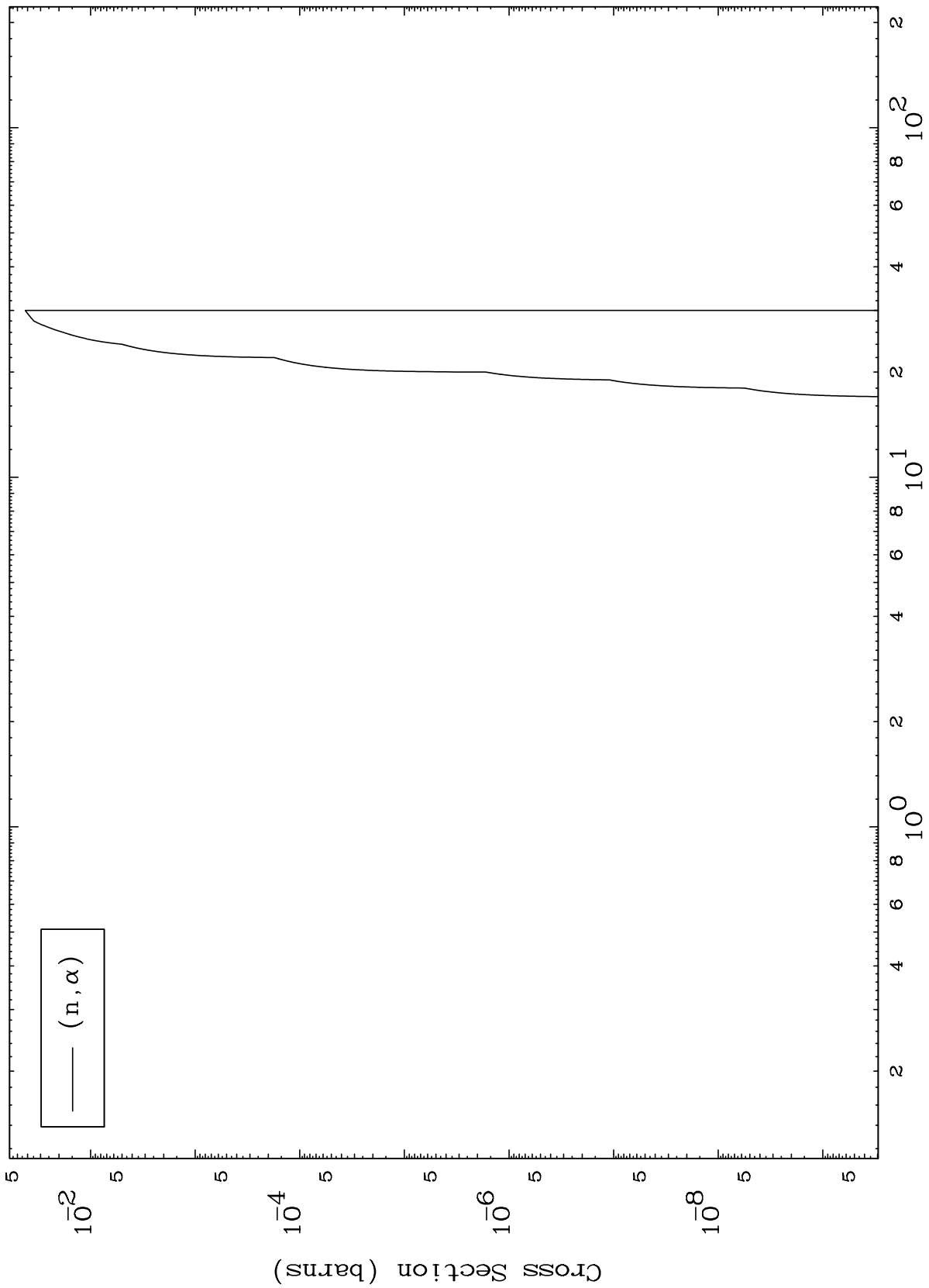
99-Es-240

MAT 9900

( $\alpha, \alpha$ ) Levels

99-Es-240

0 Kelvin Cross Sections





MAT 9900

Fission

99-Es-240

Radionuclide Production Cross Section

