

Program EVALPLOT  
(Version 2021-1)

by

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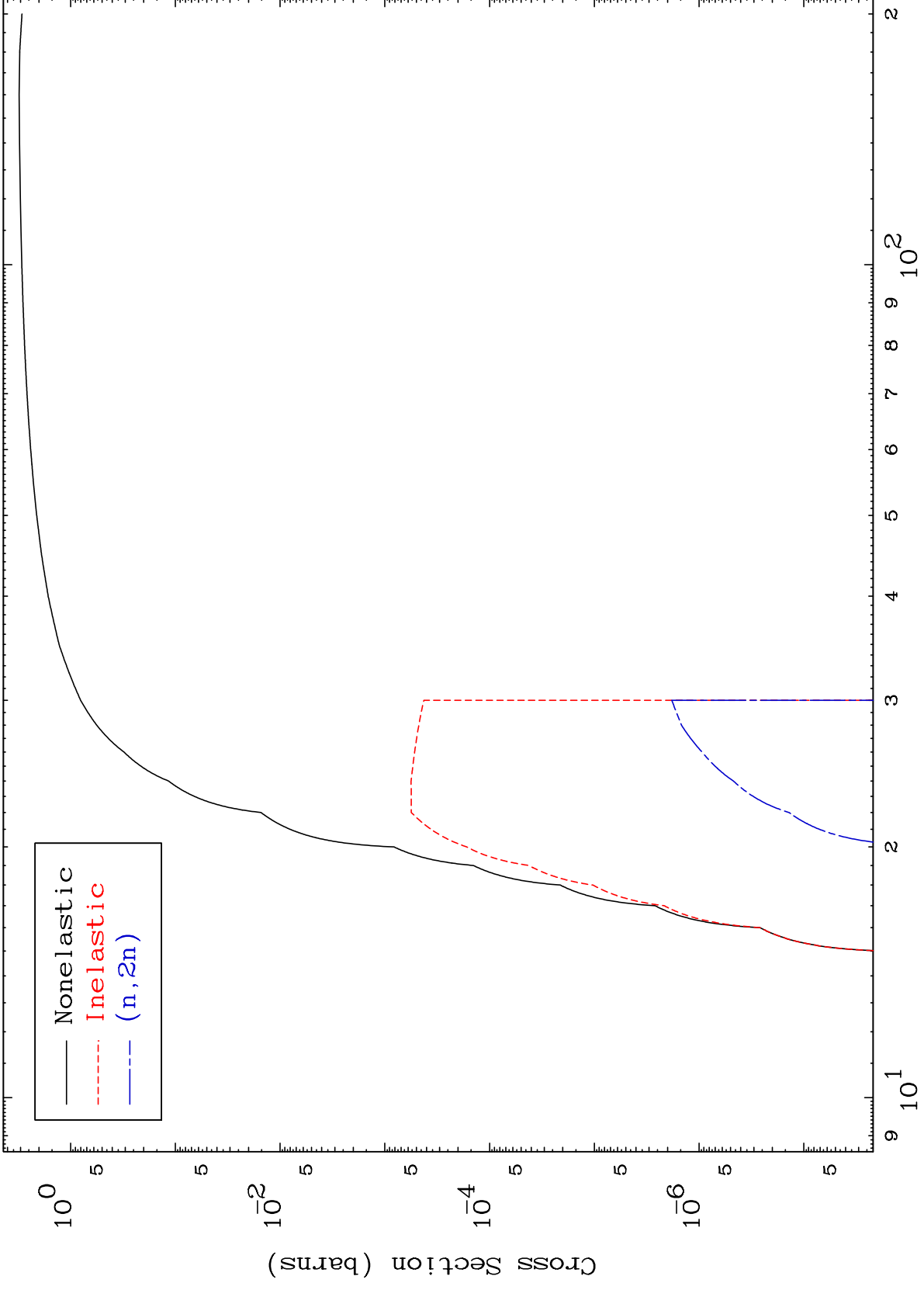
Press Mouse Button to Start

MAT 9915

$\alpha$  Major

99-Es-255

0 Kelvin Cross Sections



99-Es-255

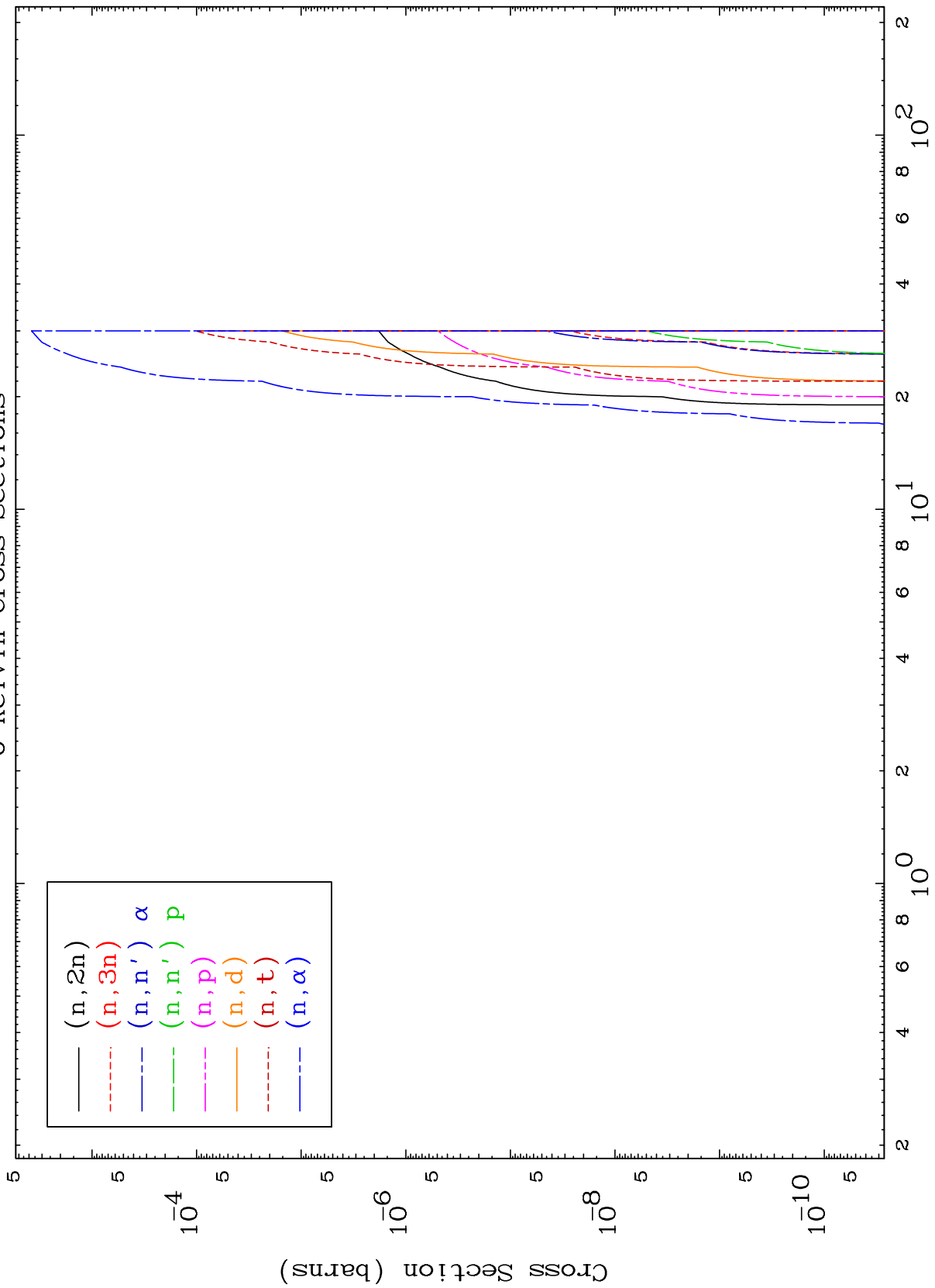
Incident Energy (MeV)

1

MAT 9915

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

99-Es-255



Incident Energy (MeV)

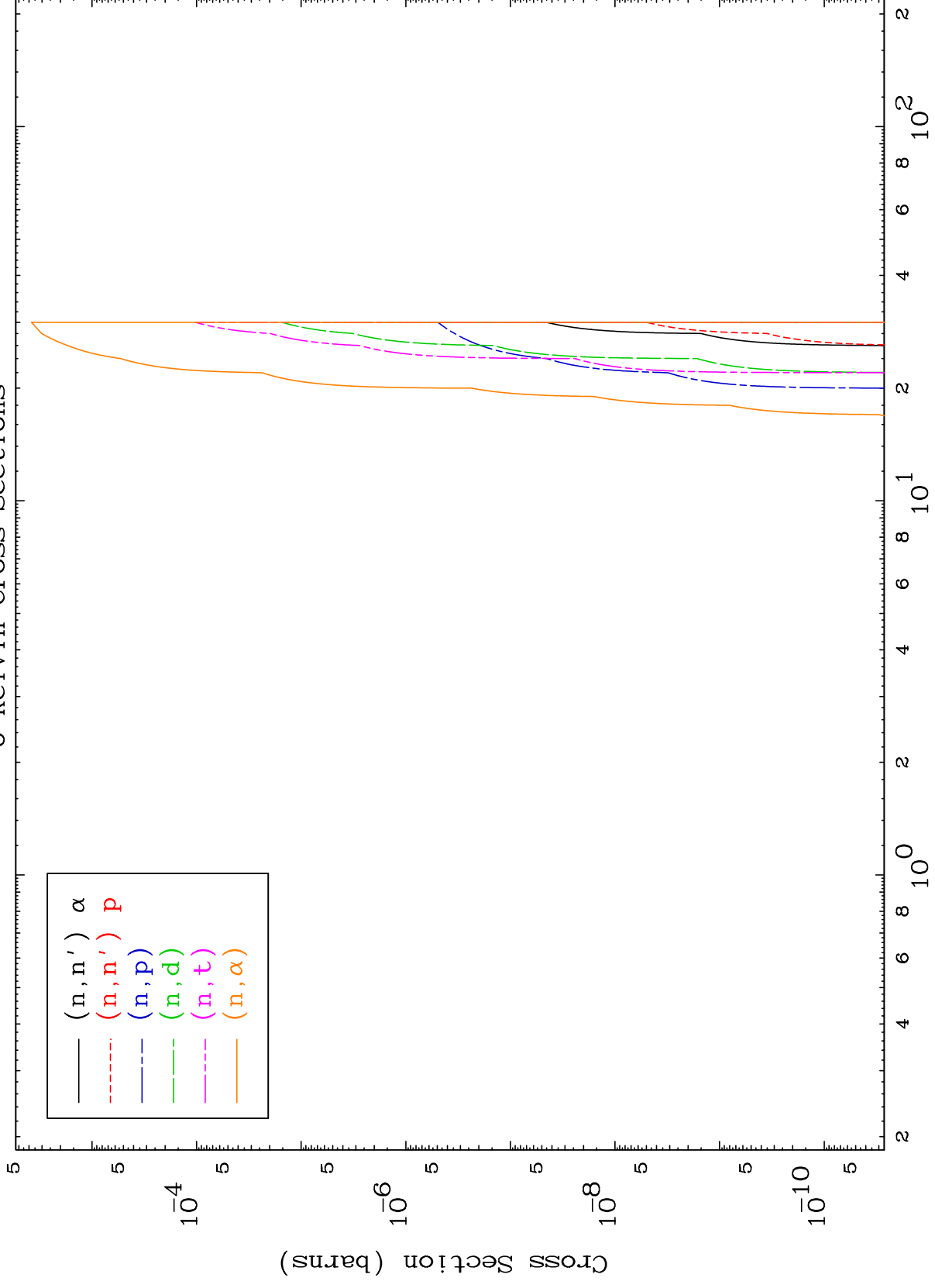
99-Es-255

MAT 9915

$\alpha$  Charged Particle

99-Es-255

0 Kelvin Cross Sections



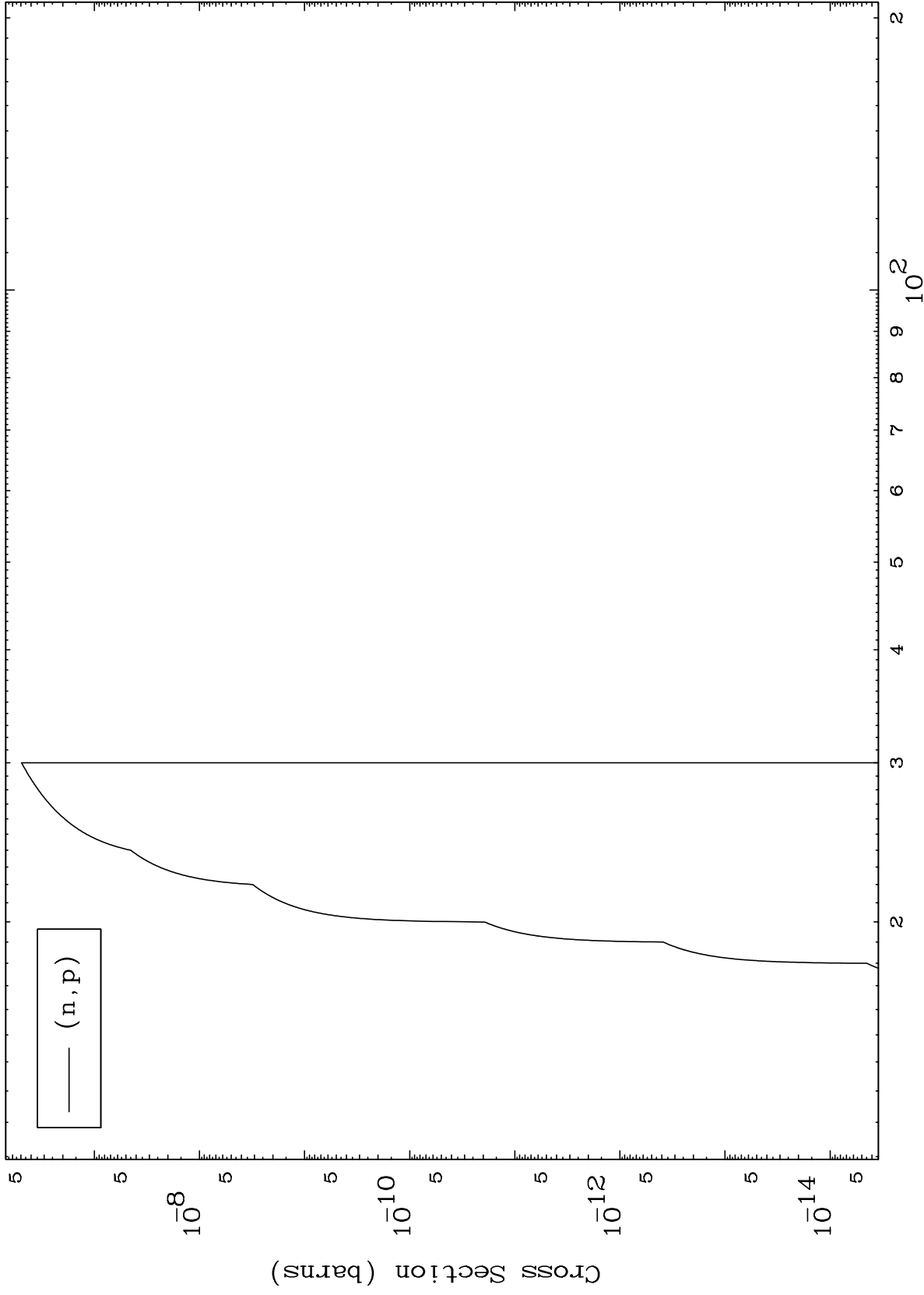
Incident Energy (MeV)

99-Es-255

MAT 9915

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

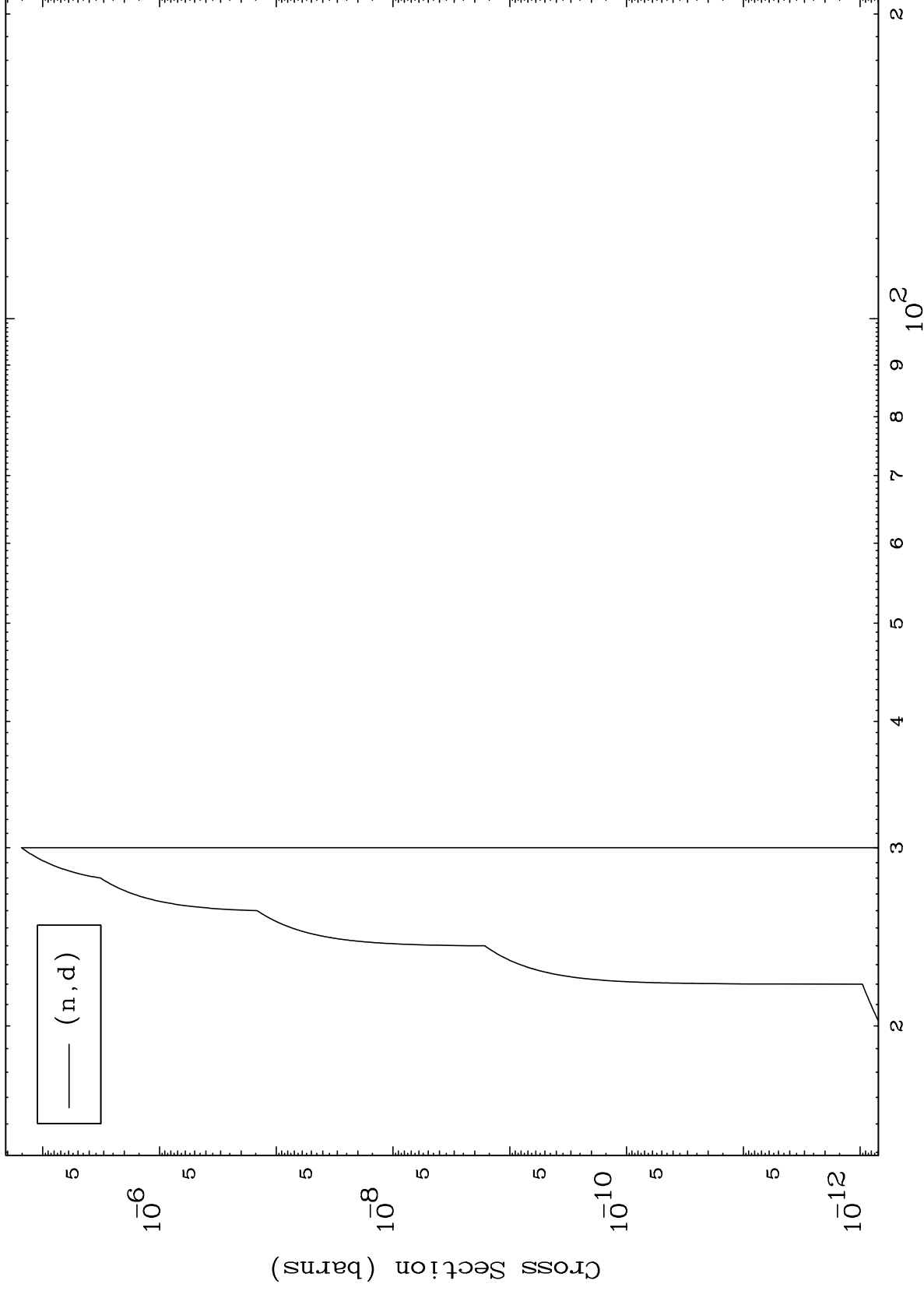
99-Es-255



MAT 9915

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

99-Es-255



5

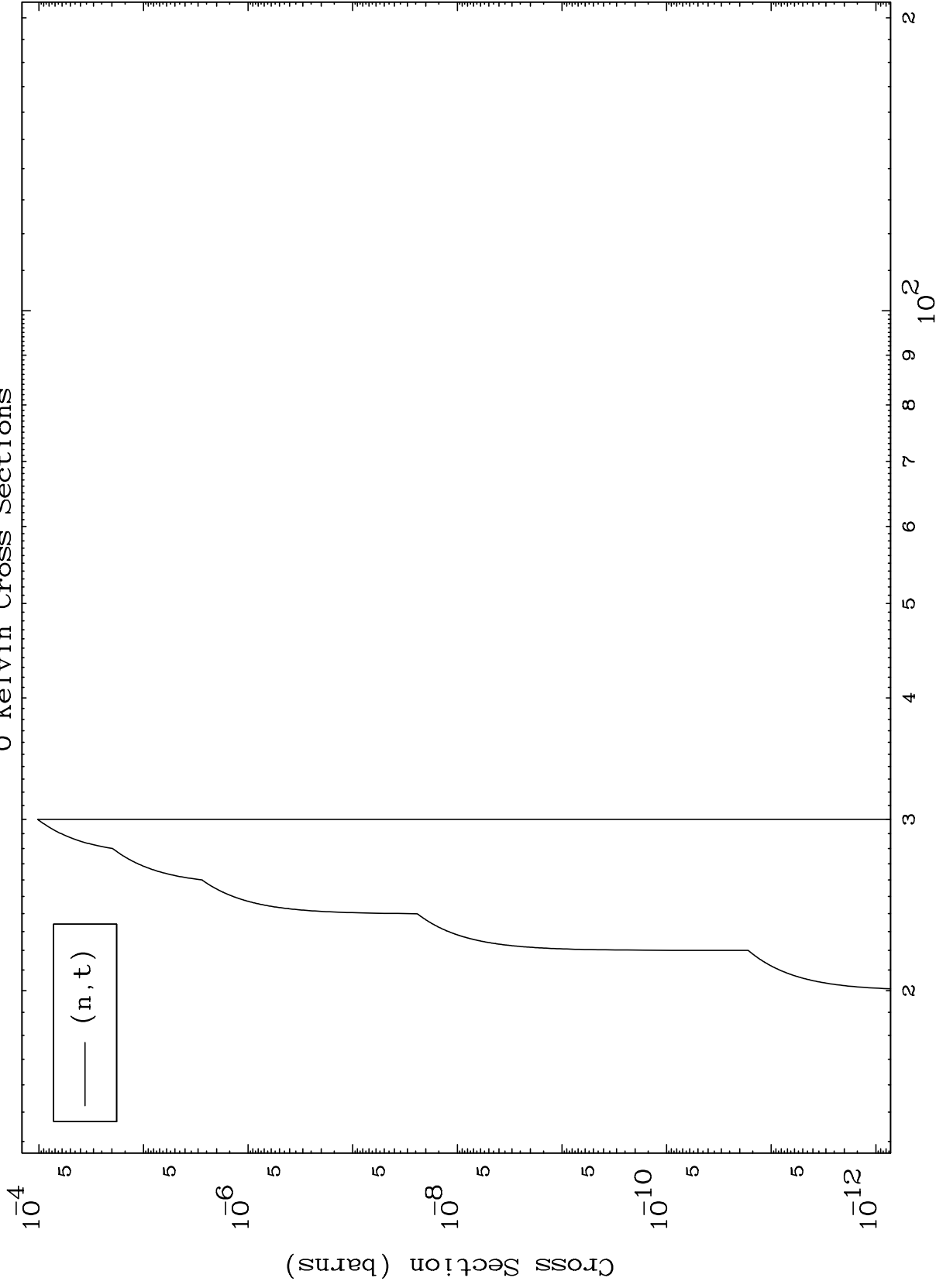
Incident Energy (MeV)

99-Es-255

MAT 9915

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

99-Es-255

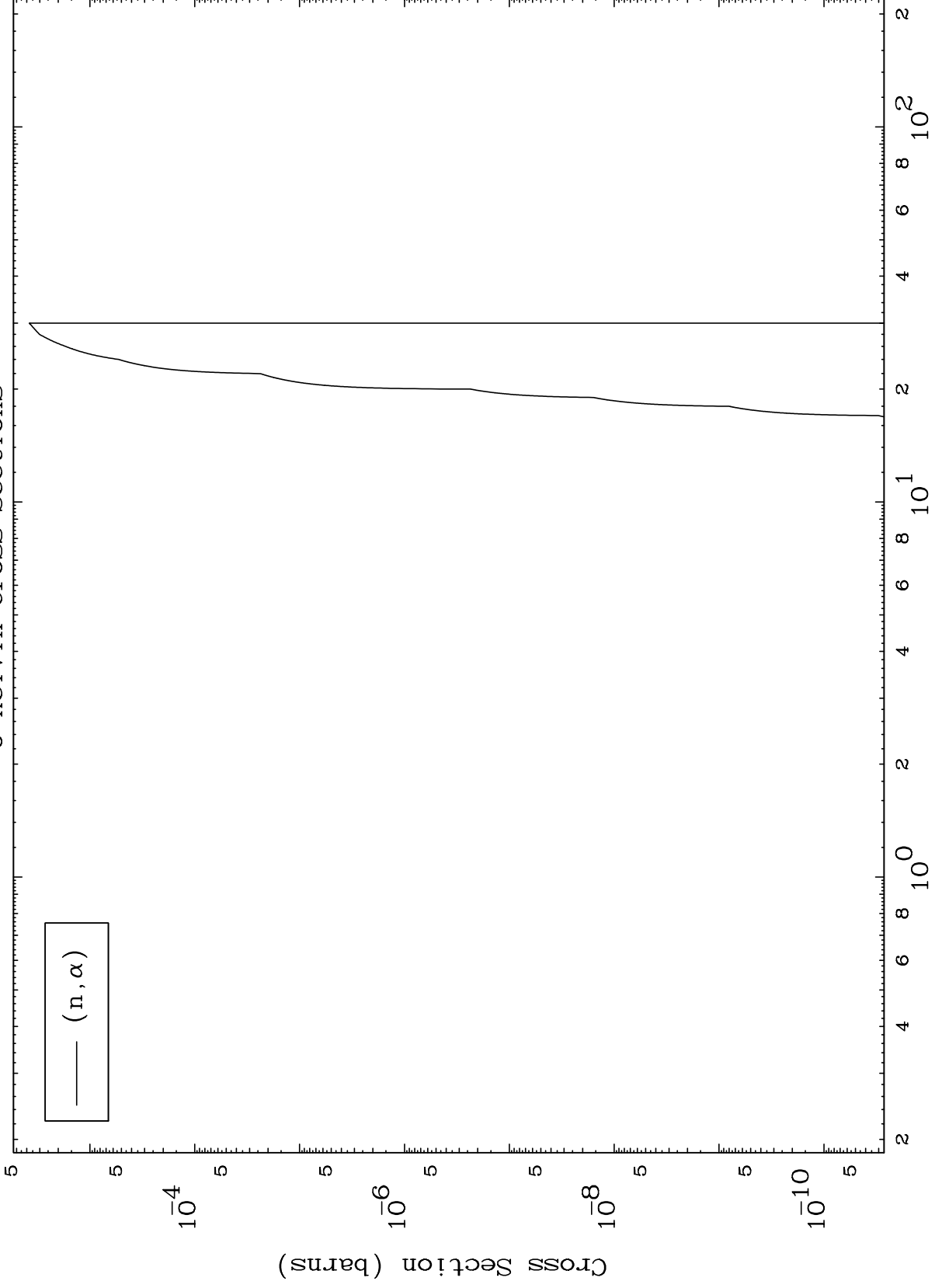


MAT 9915

( $\alpha, \alpha$ ) Levels

99-Es-255

0 Kelvin Cross Sections



7

Incident Energy (MeV)

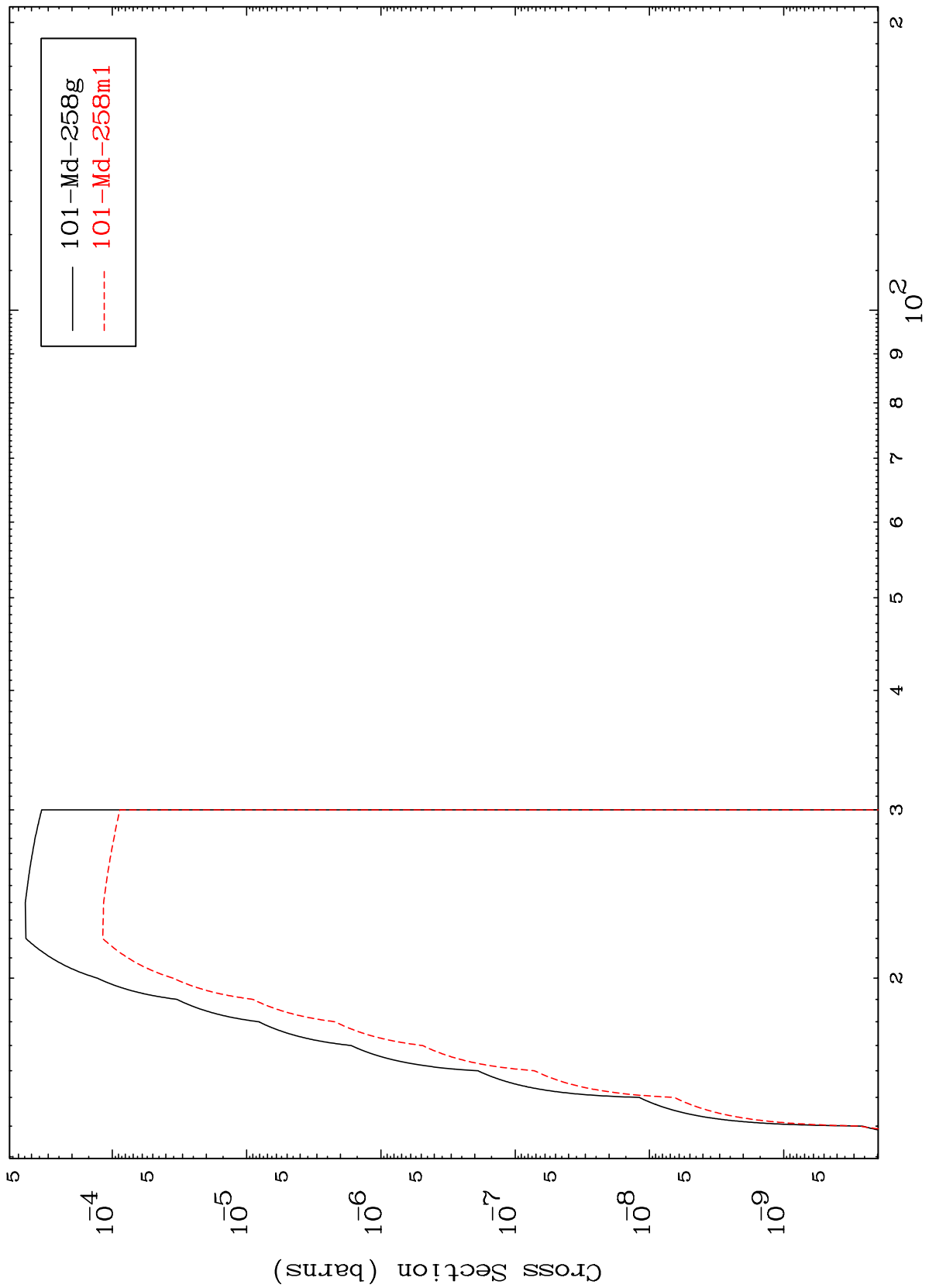
99-Es-255



MAT 9915

99-Es-255

Inelastic  
Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-255

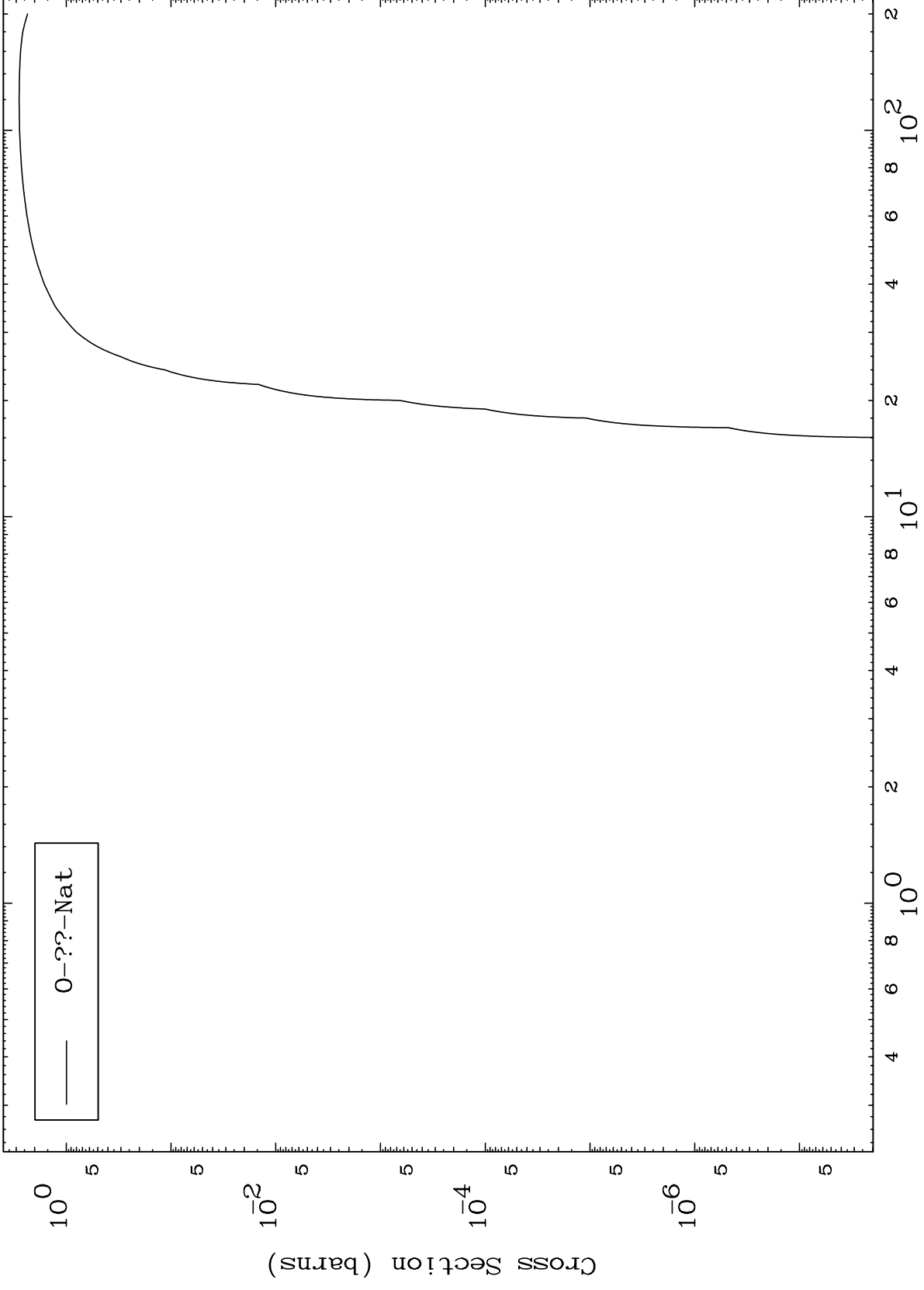
8

MAT 9915

Fission

99-Es-255

Radionuclide Production Cross Section

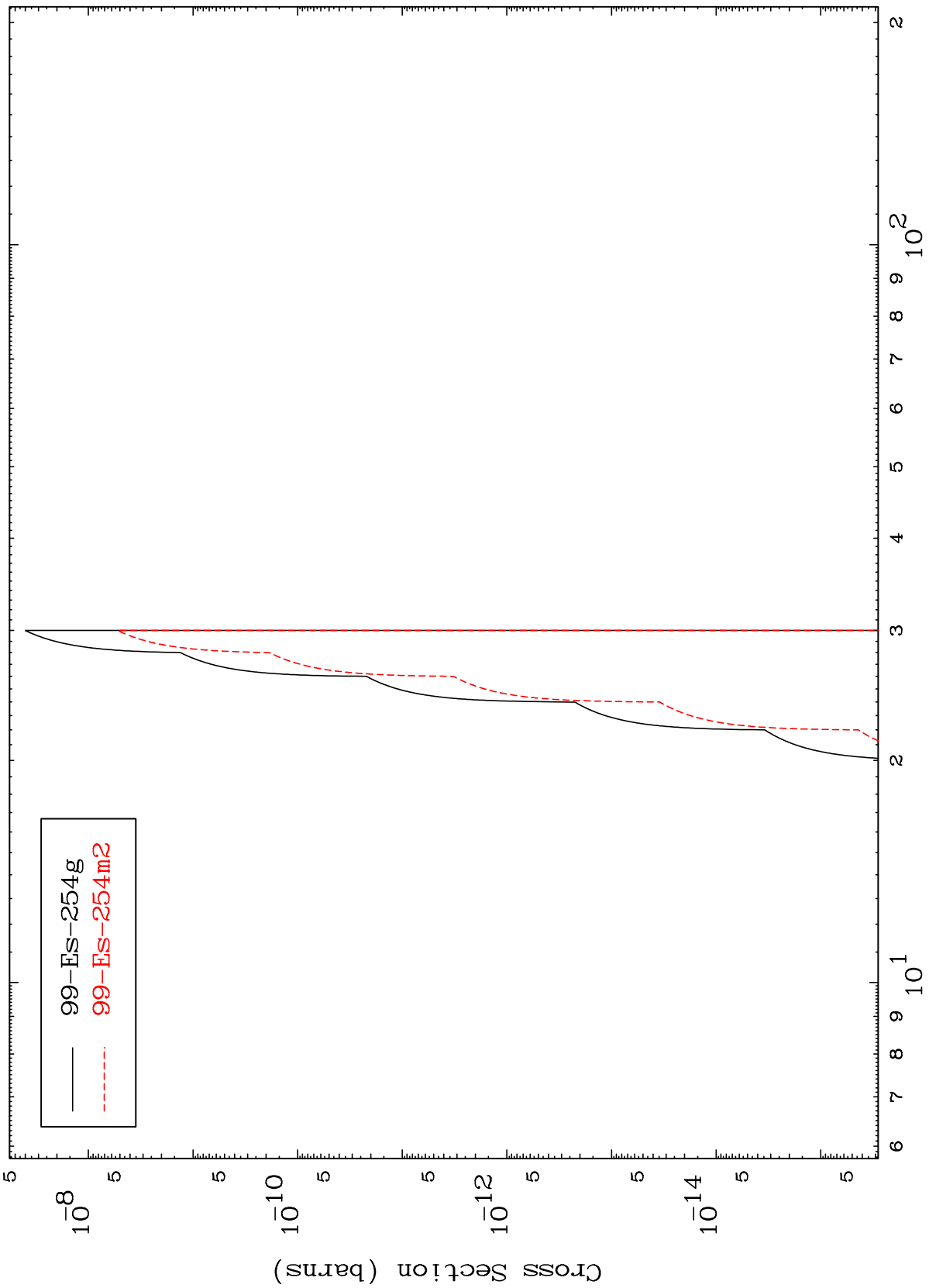


MAT 9915

(n,n')  $\alpha$

99-Es-255

Radionuclide Production Cross Section



99-Es-254g  
99-Es-254m2

10

Incident Energy (MeV)

99-Es-255