

Program EVALPLOT  
(Version 2021-1)

by

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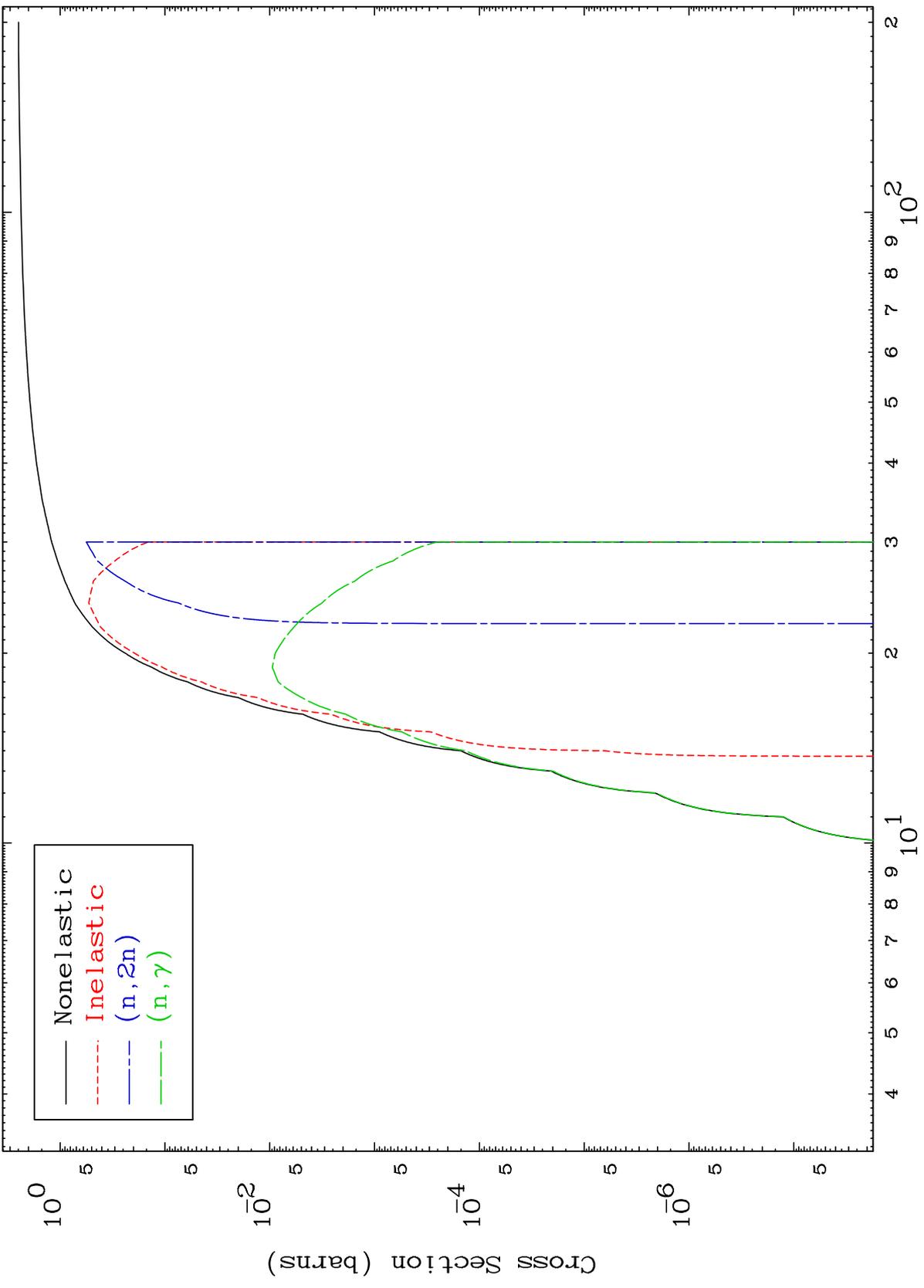
Press Mouse Button to Start

MAT 6895

$\alpha$  Major

69-Tm-159

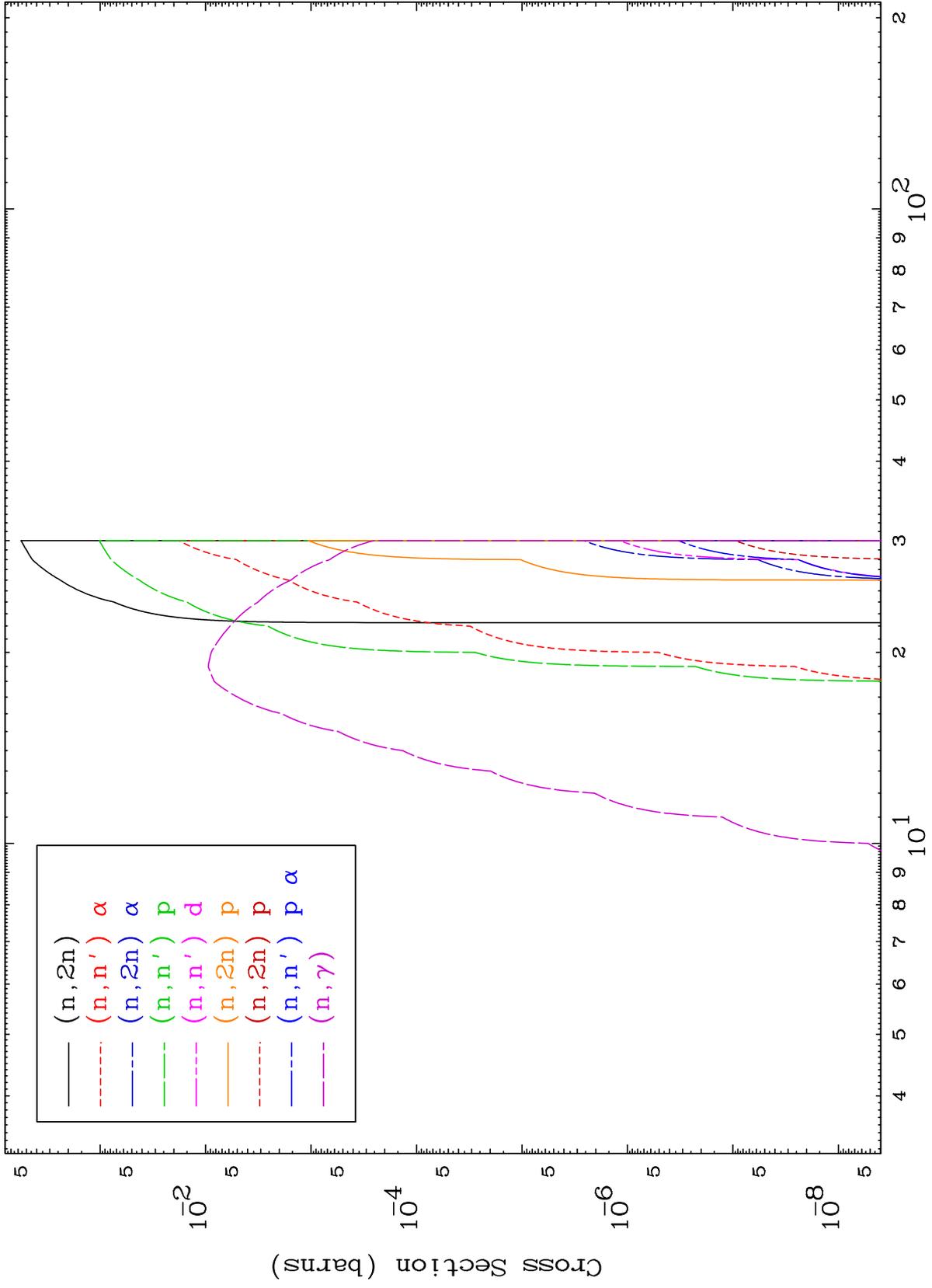
0 Kelvin Cross Sections



MAT 6895

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

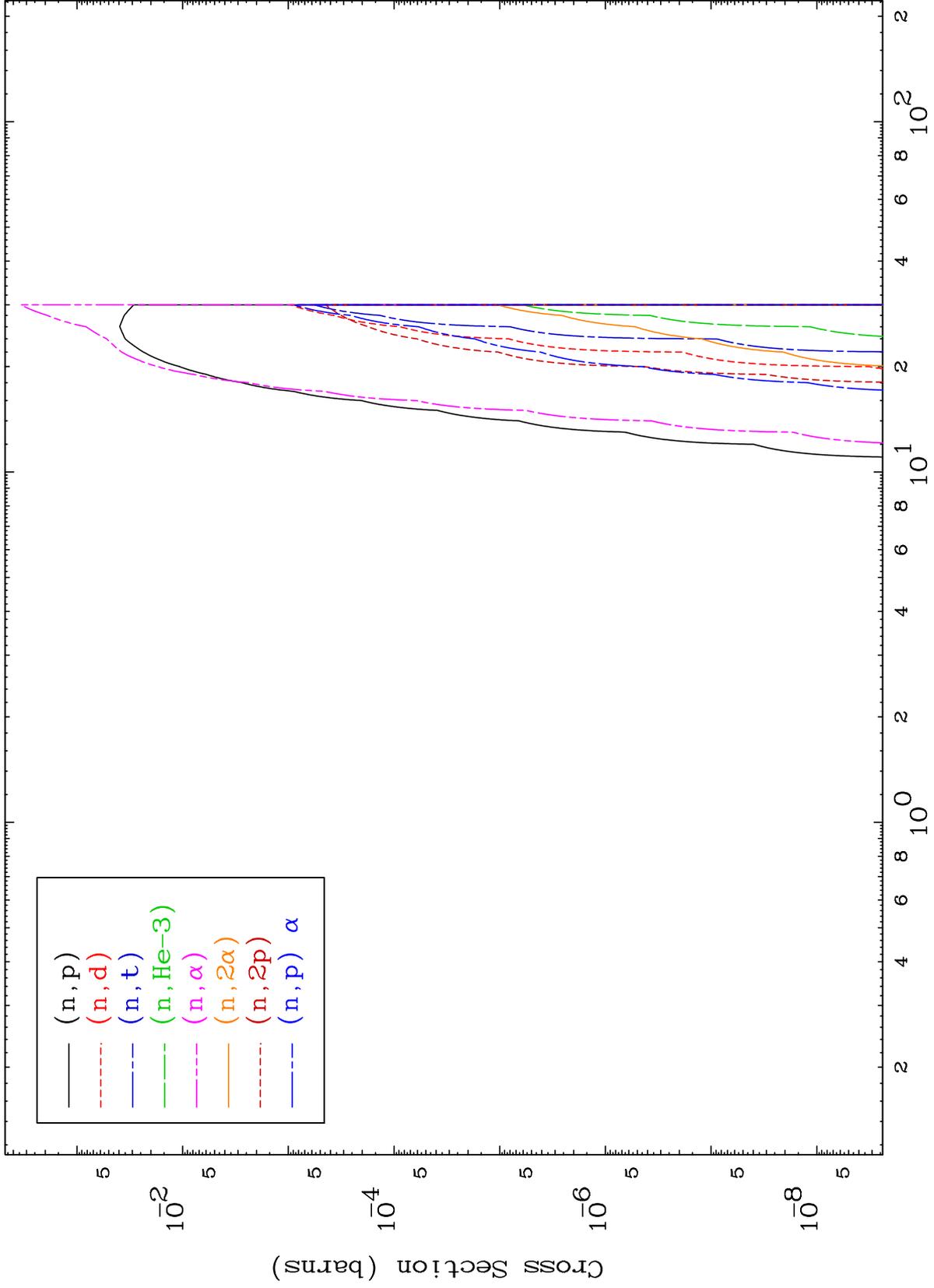
69-Tm-159

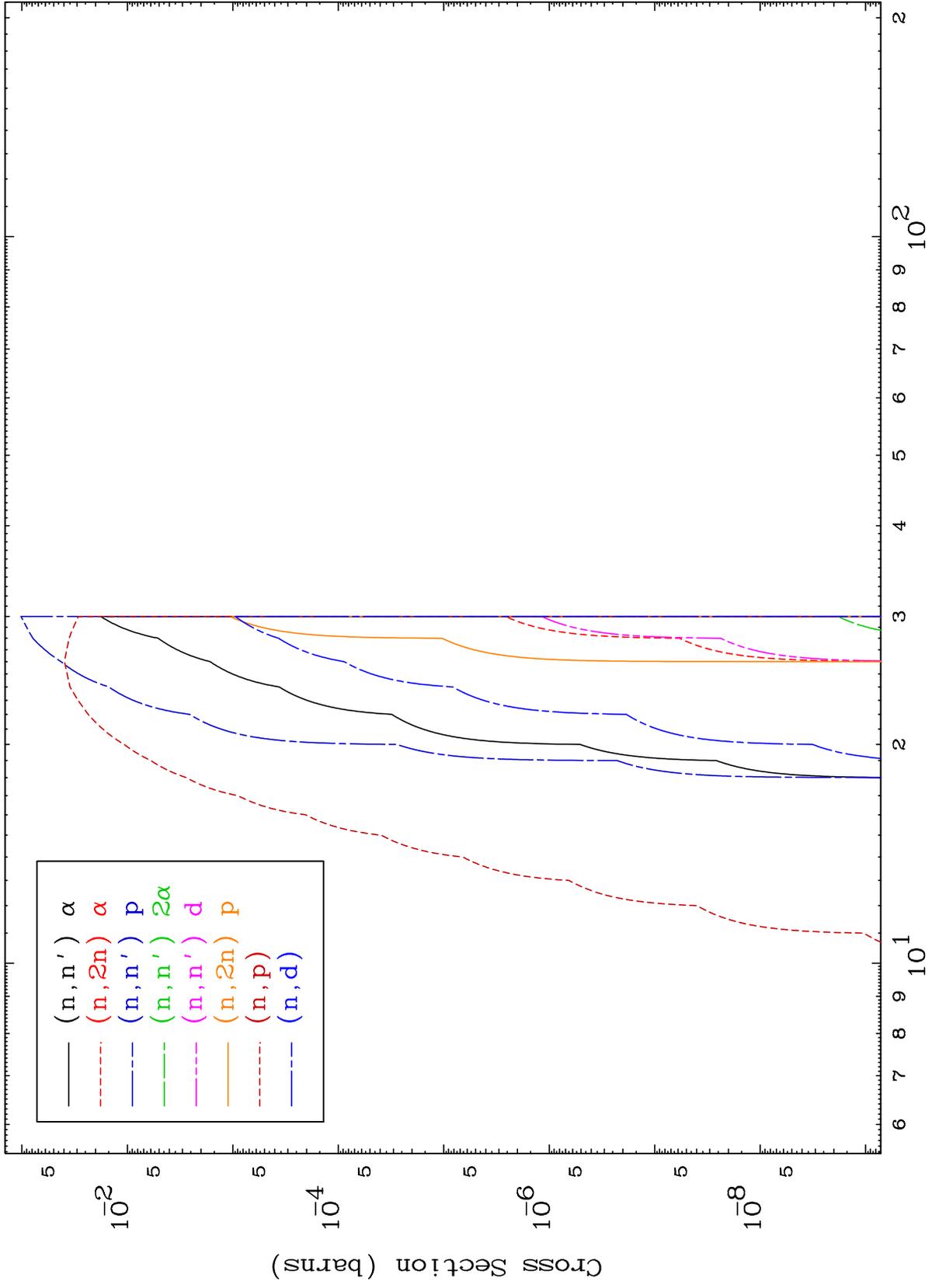


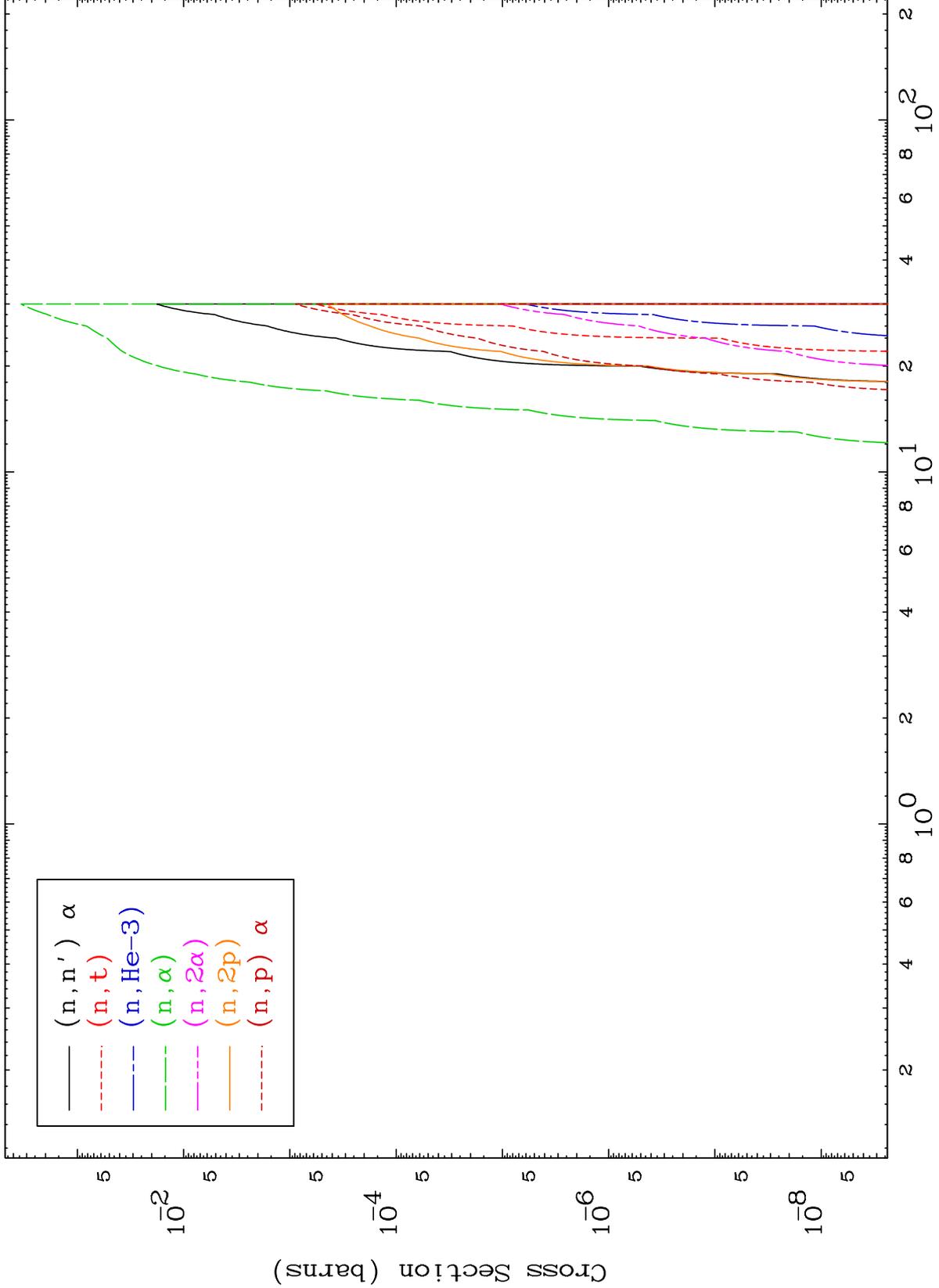
MAT 6895

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

69-Tm-159



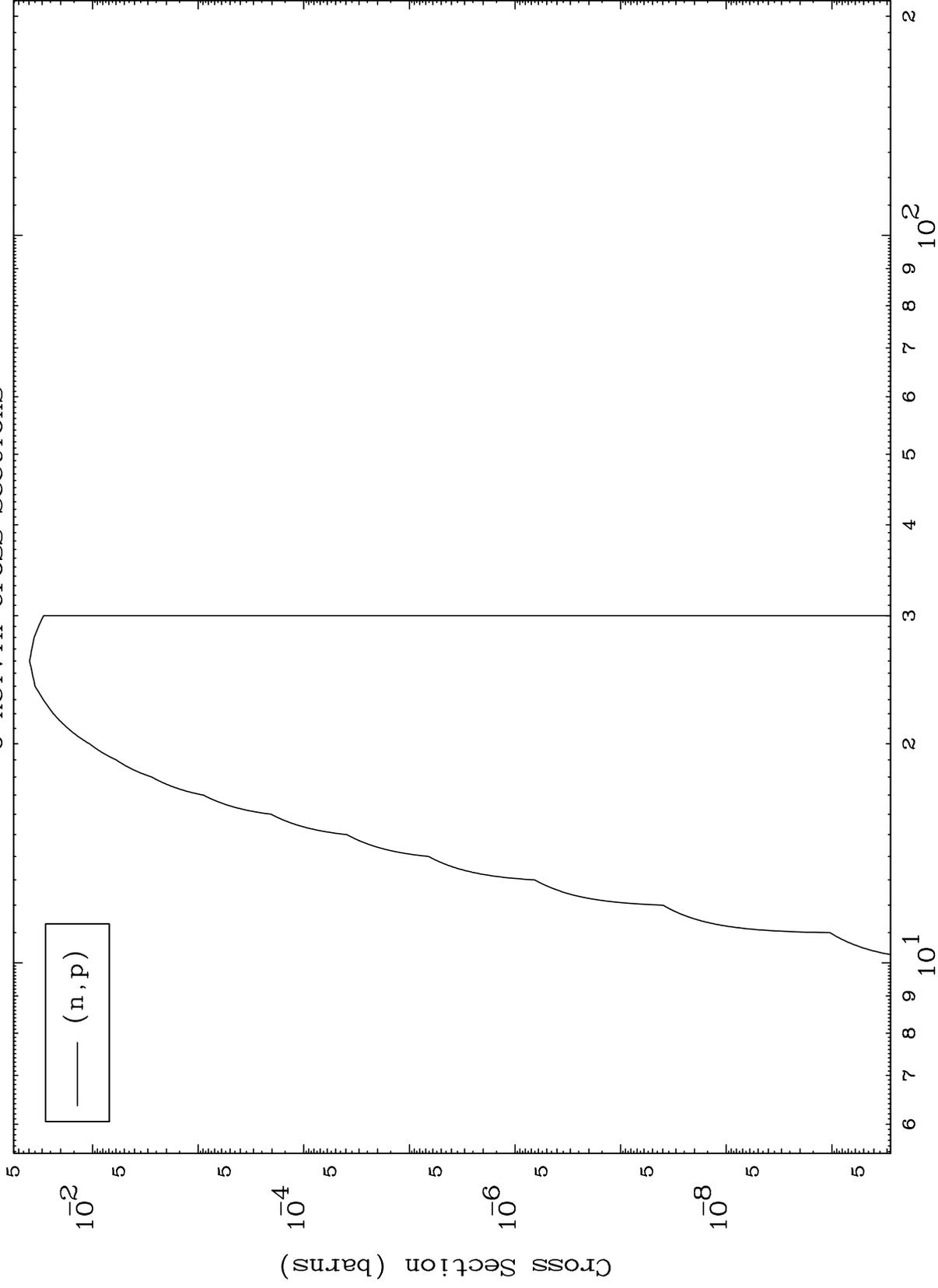




MAT 6895

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

69-Tm-159



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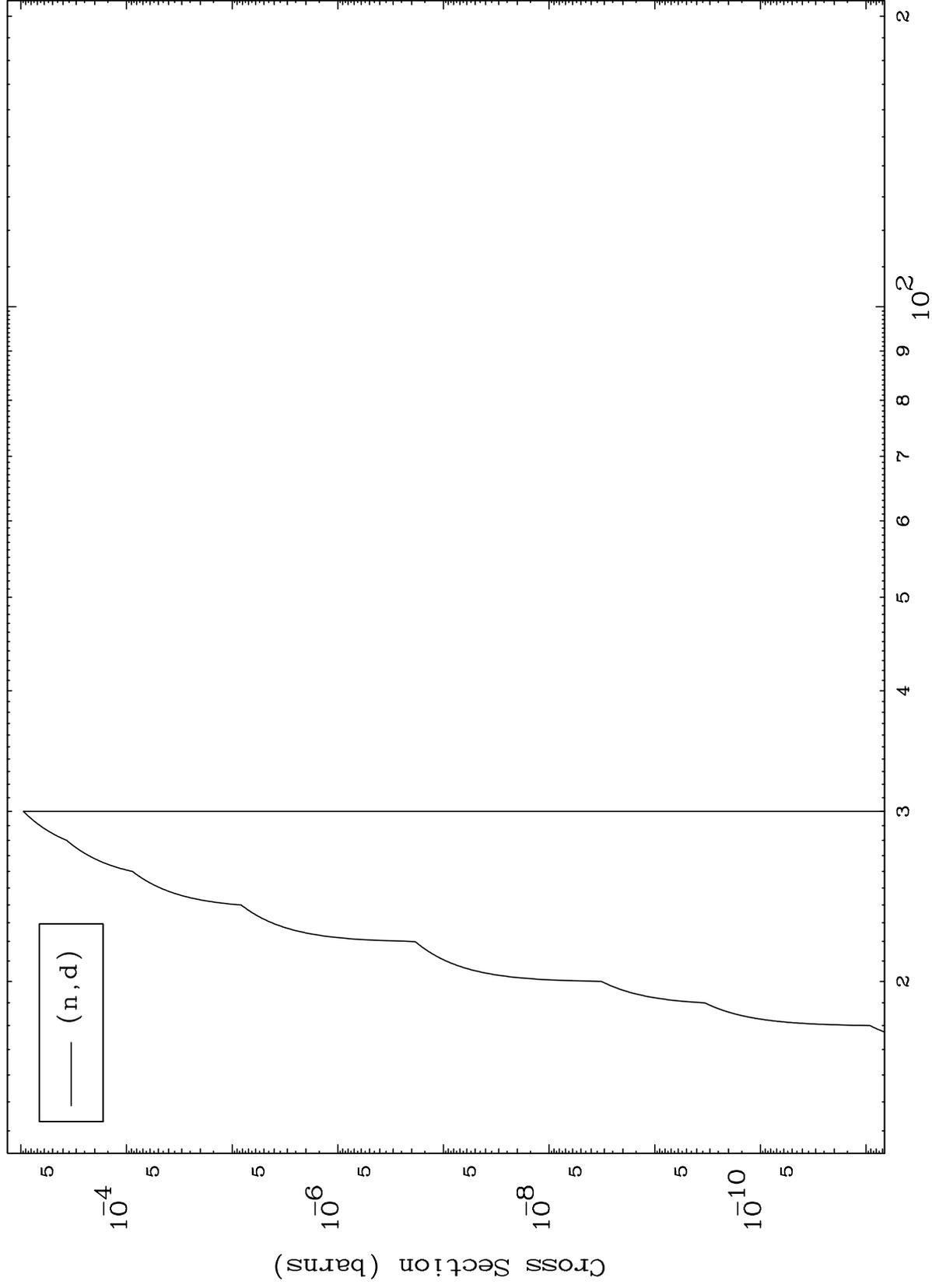
Incident Energy (MeV)

69-Tm-159

MAT 6895

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

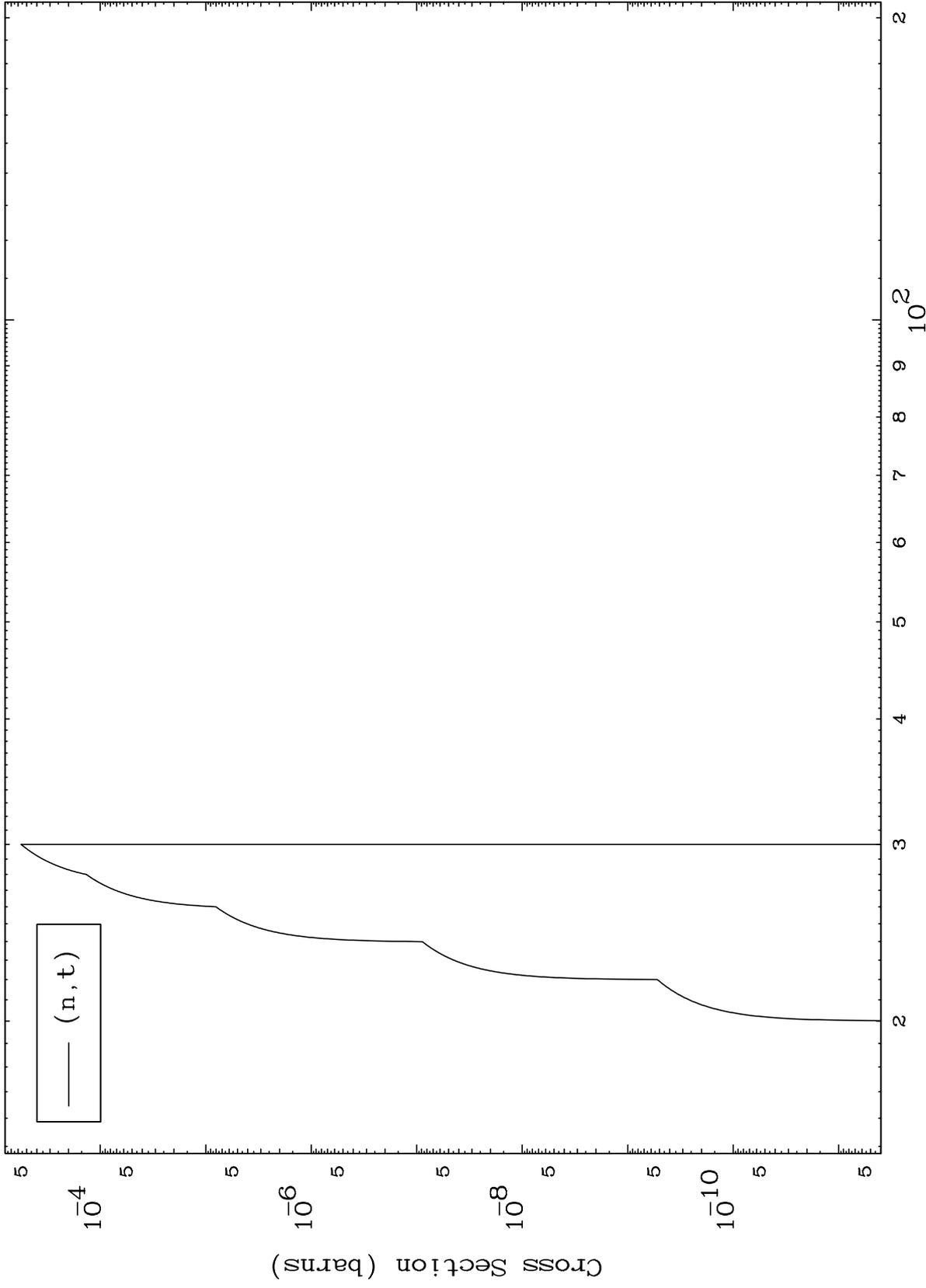
69-Tm-159

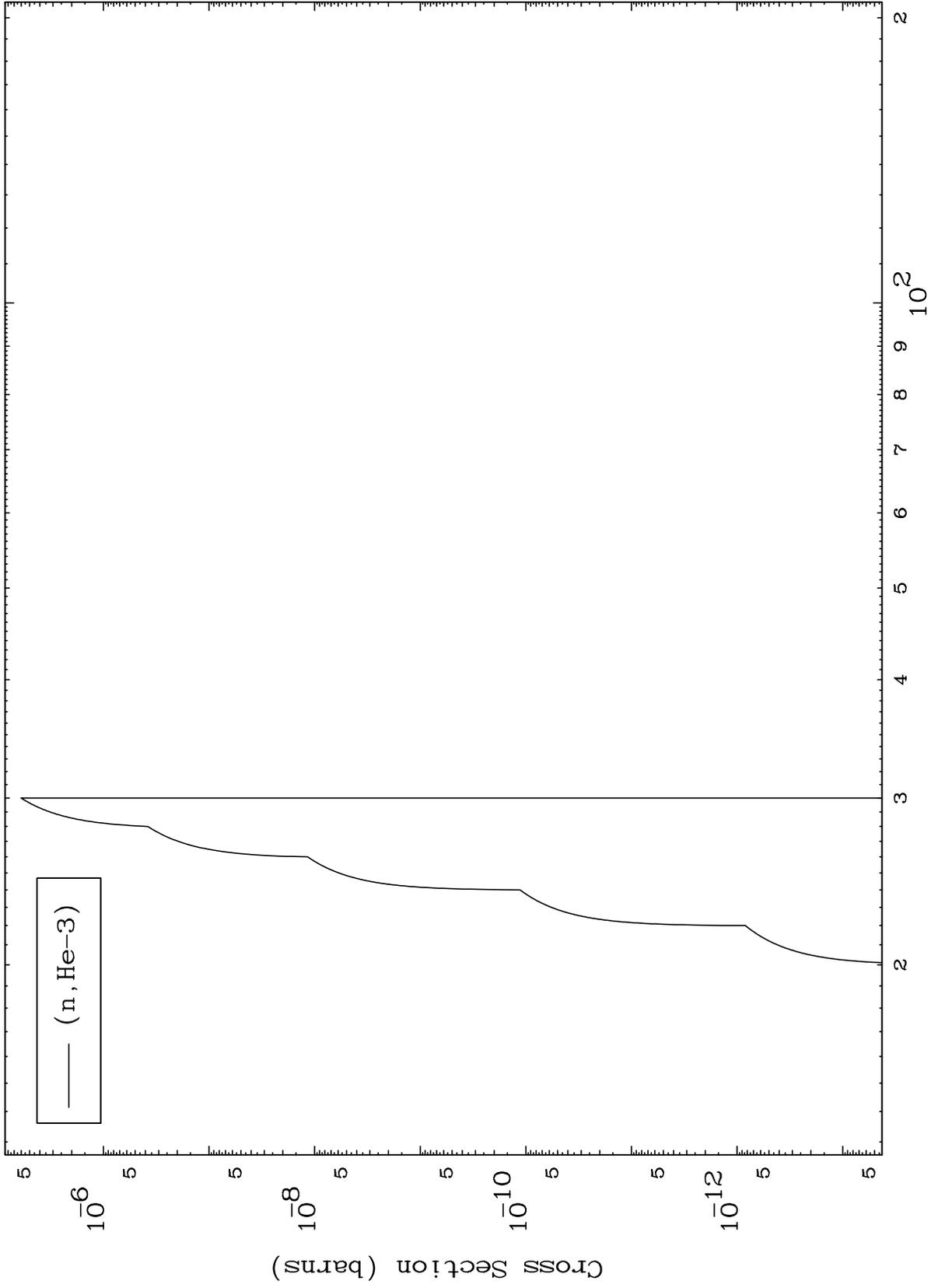


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Incident Energy (MeV)

69-Tm-159



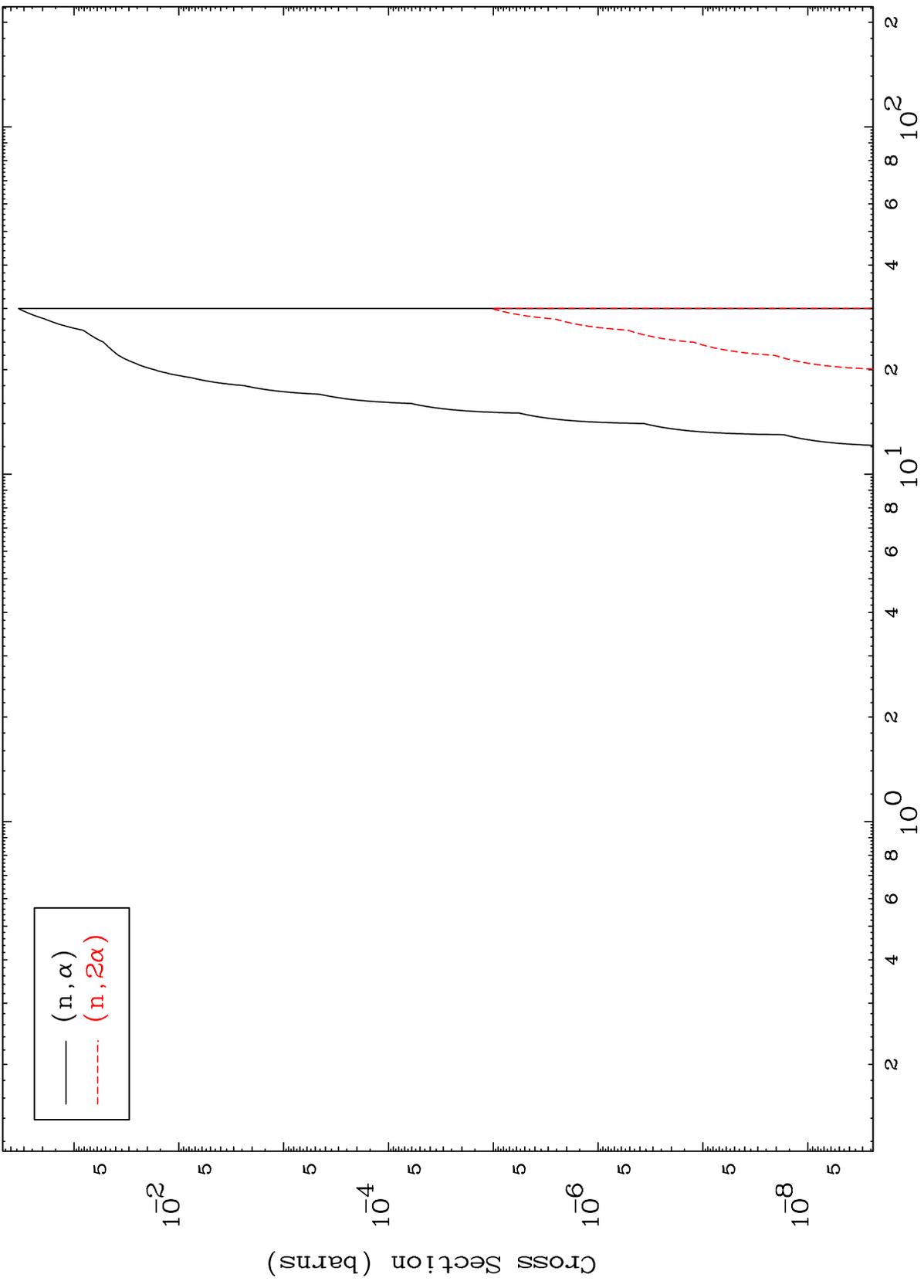


MAT 6895

( $\alpha, \alpha$ ) Levels

69-Tm-159

0 Kelvin Cross Sections



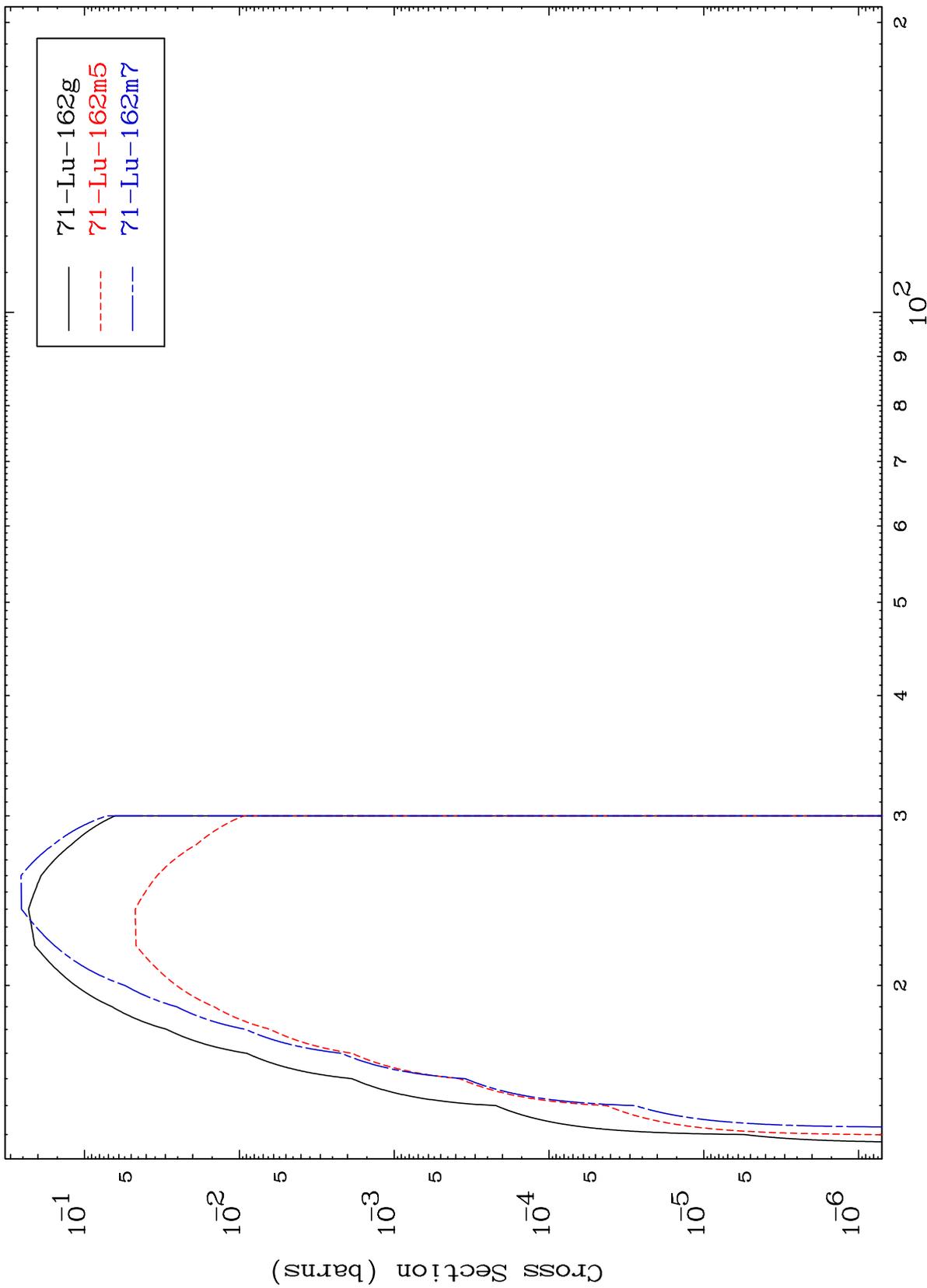
— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

10

Incident Energy (MeV)

69-Tm-159

Inelastic  
Radionuclide Production Cross Section

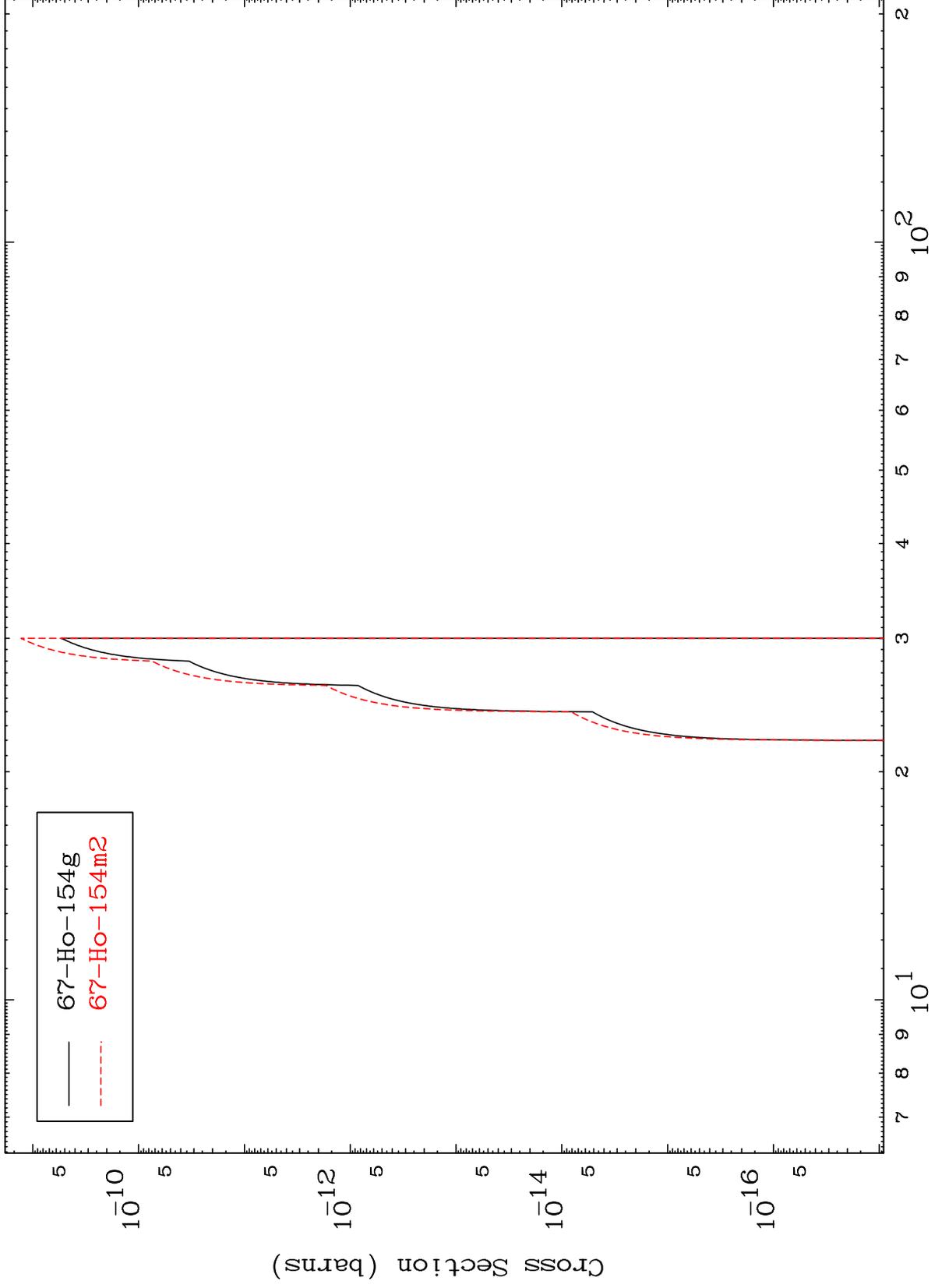


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$(n, n')$   $2\alpha$

$^{69}\text{Tm}-159$

Radionuclide Production Cross Section

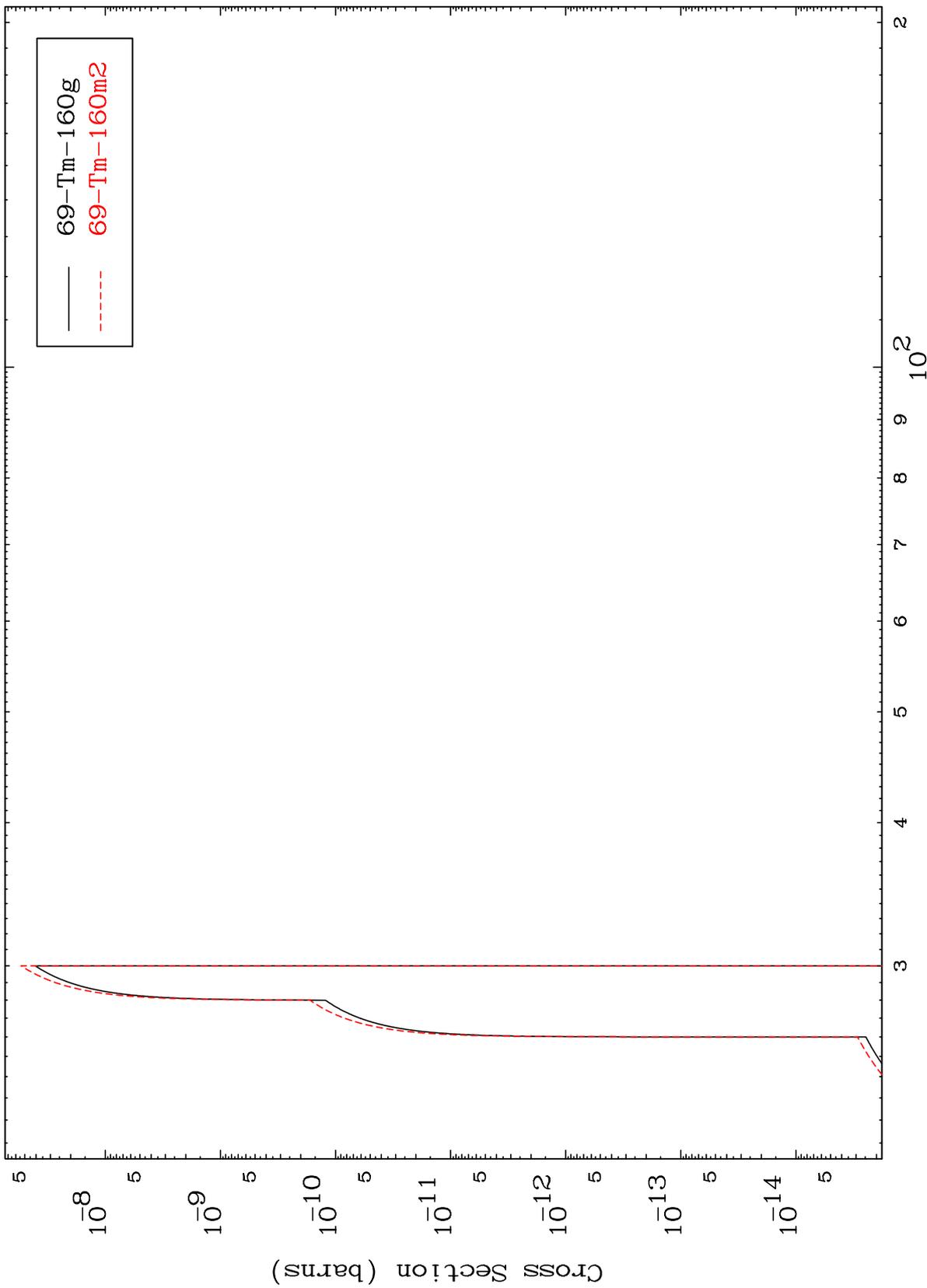


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Incident Energy (MeV)

$^{69}\text{Tm}-159$

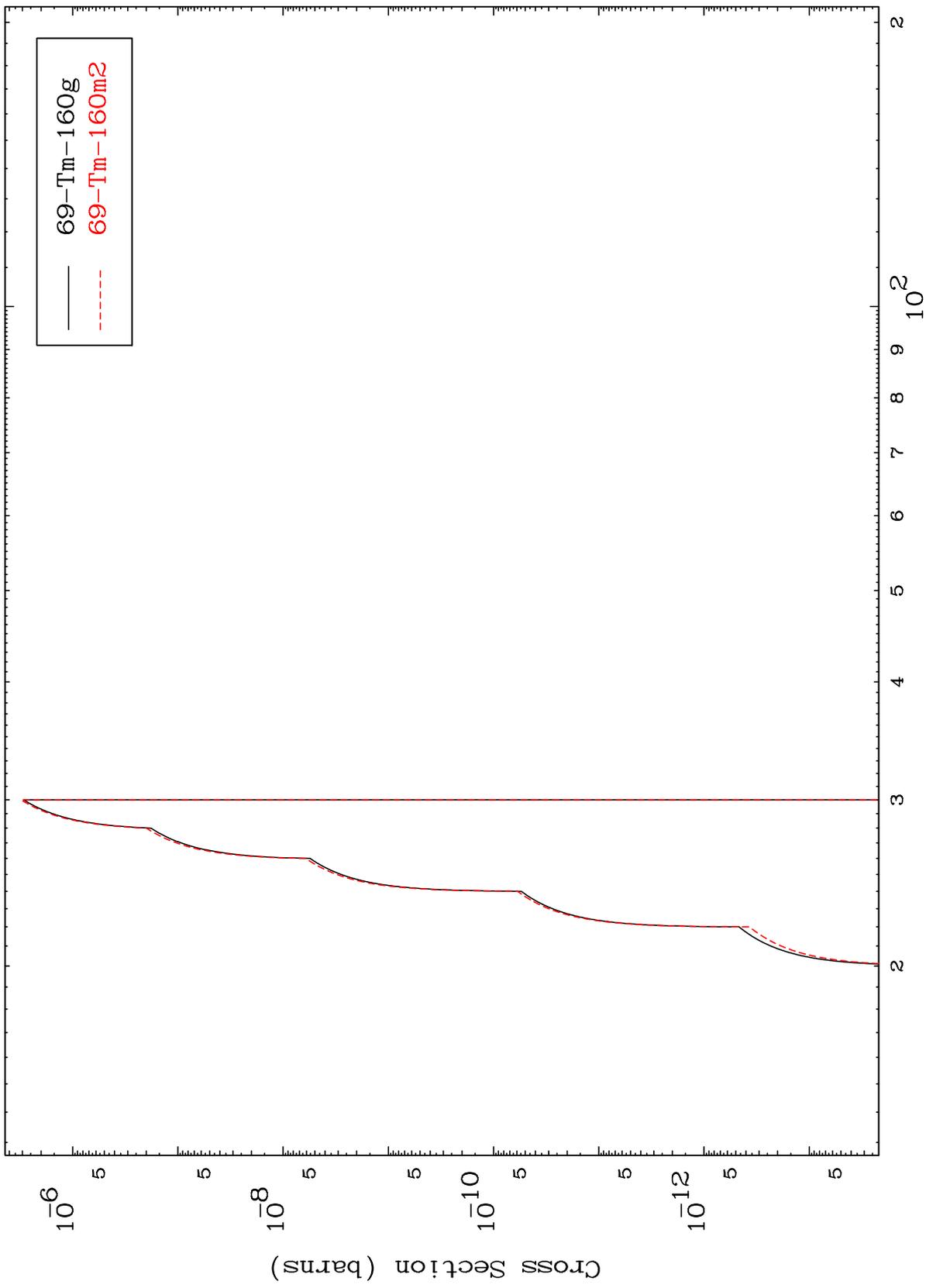
Radionuclide Production Cross Section



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69-Tm-159

(n,He-3)  
Radionuclide Production Cross Section



69-Tm-159

Incident Energy (MeV)

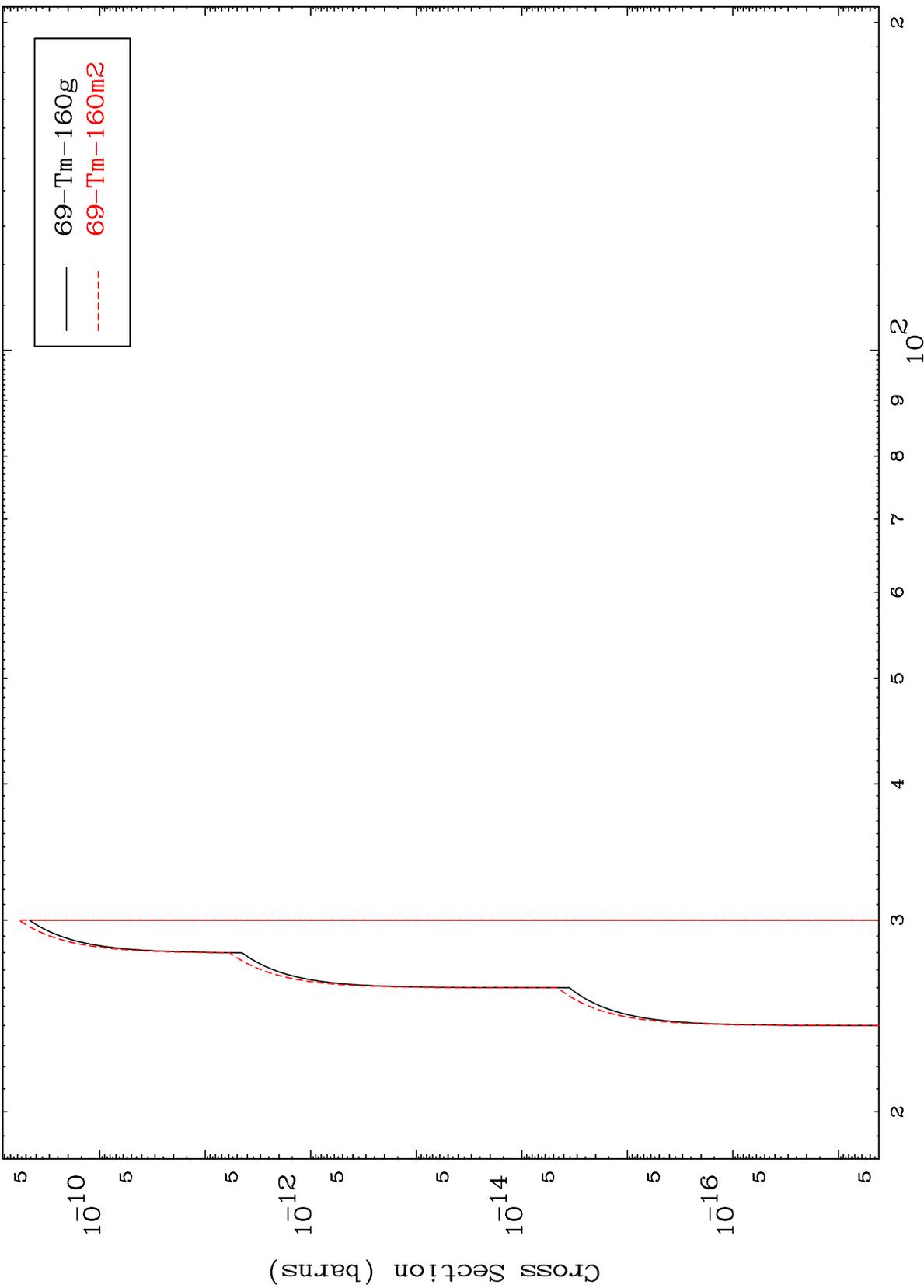
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(n,p) d

69-Tm-159

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-159