

Program EVALPLOT  
(Version 2021-1)

by

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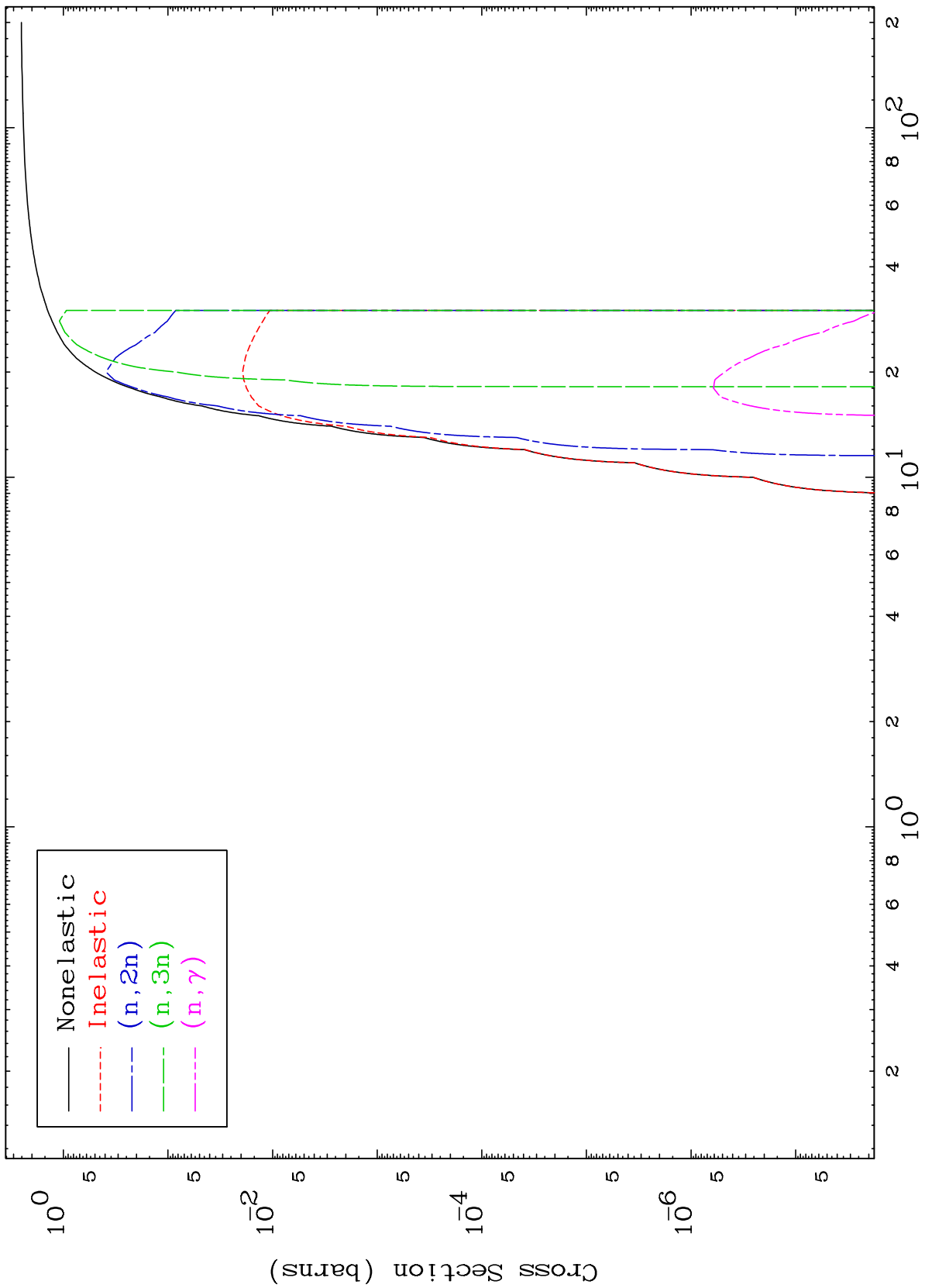
Press Mouse Button to Start

MAT 6353

$\alpha$  Major

63-Eu-160m

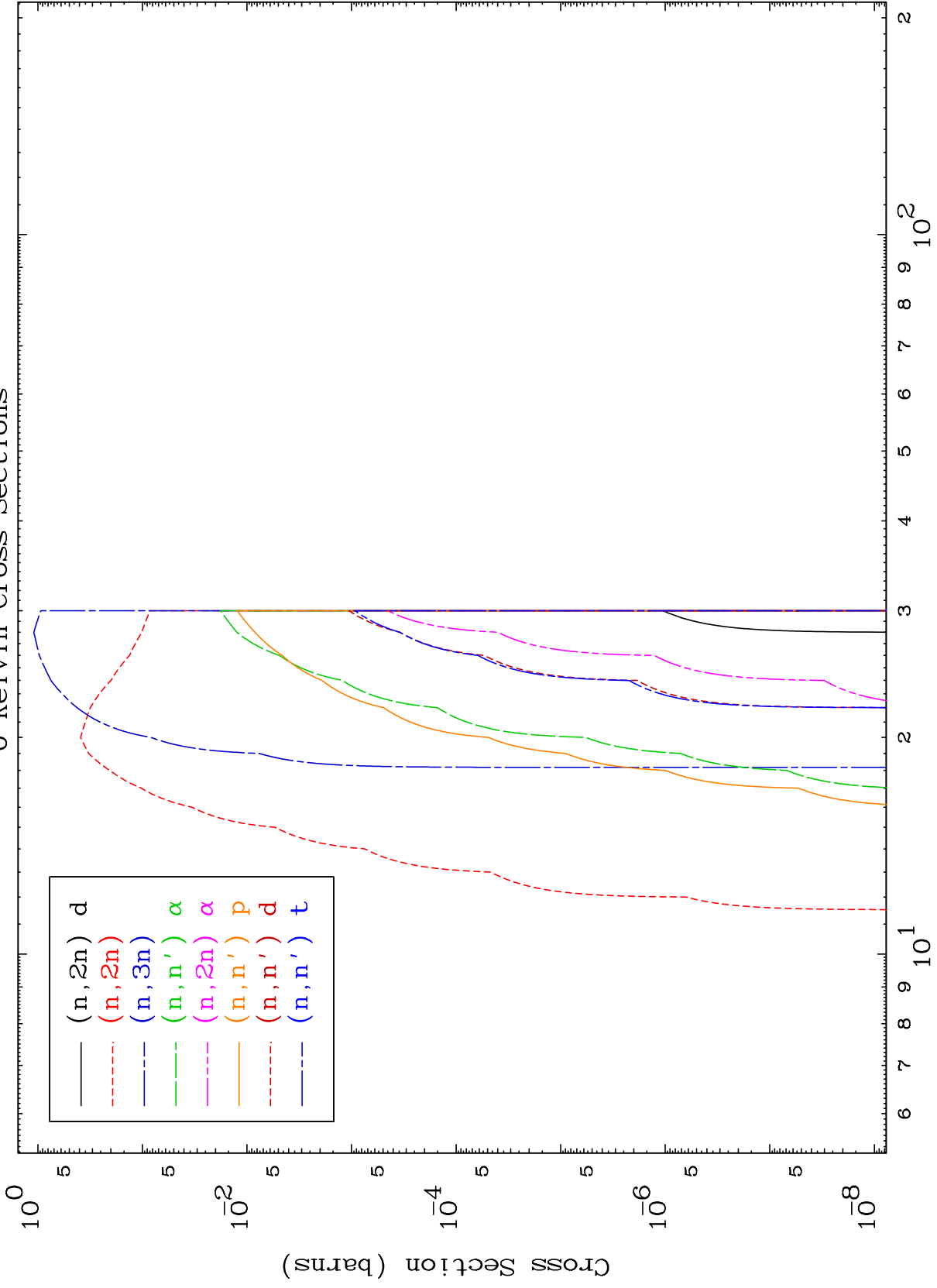
0 Kelvin Cross Sections



MAT 6353

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

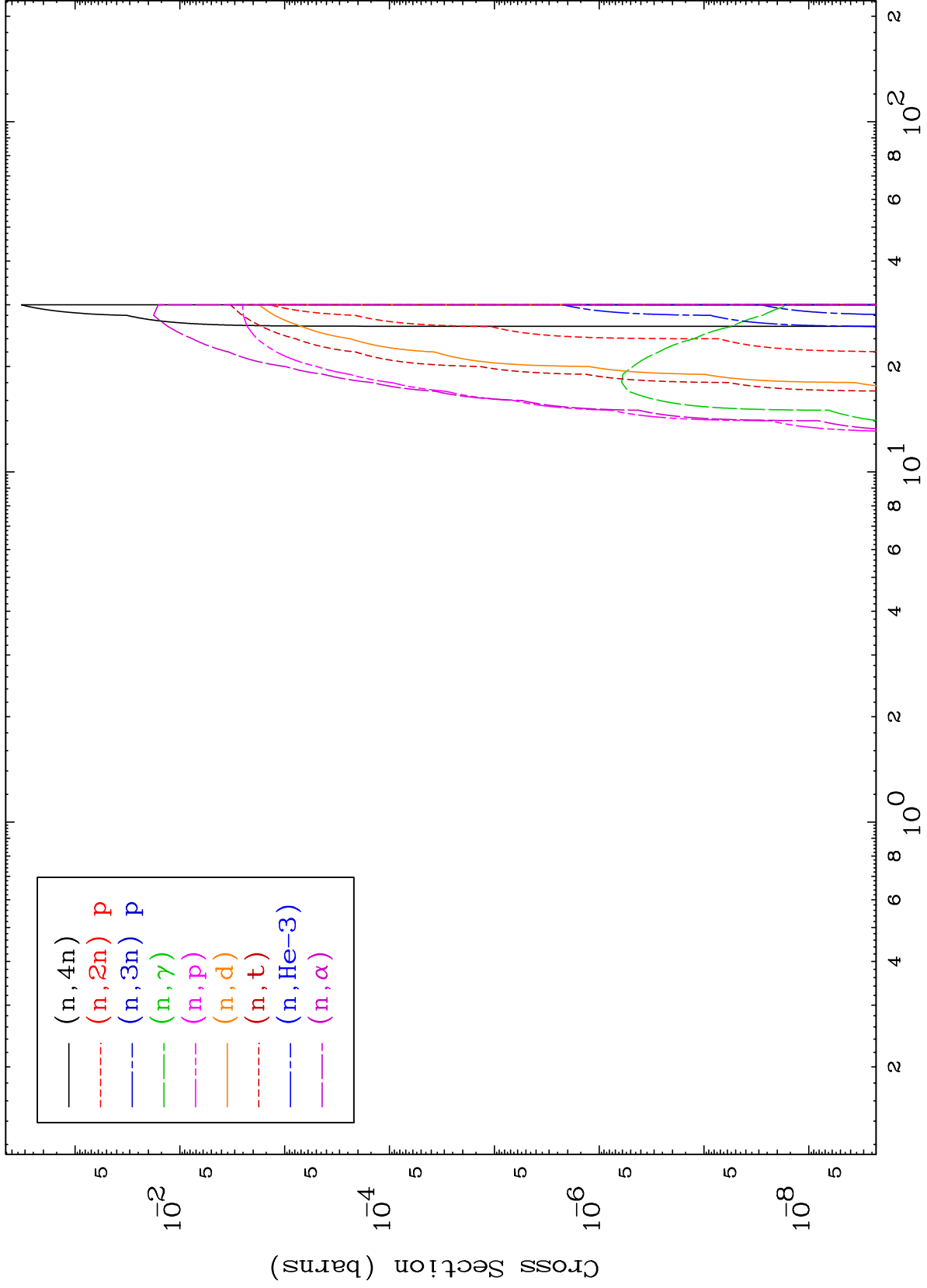
63-Eu-160m

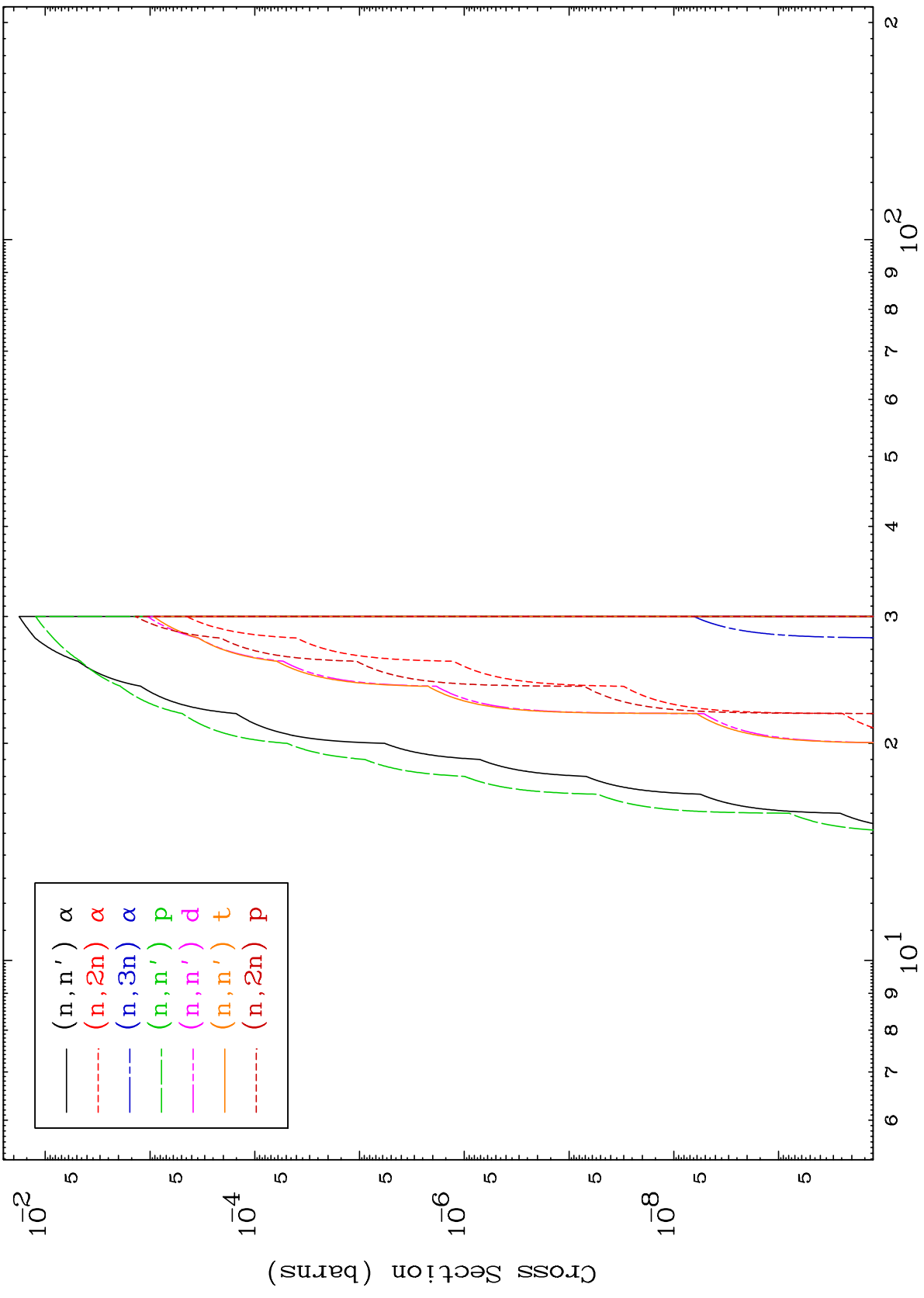


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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-160m

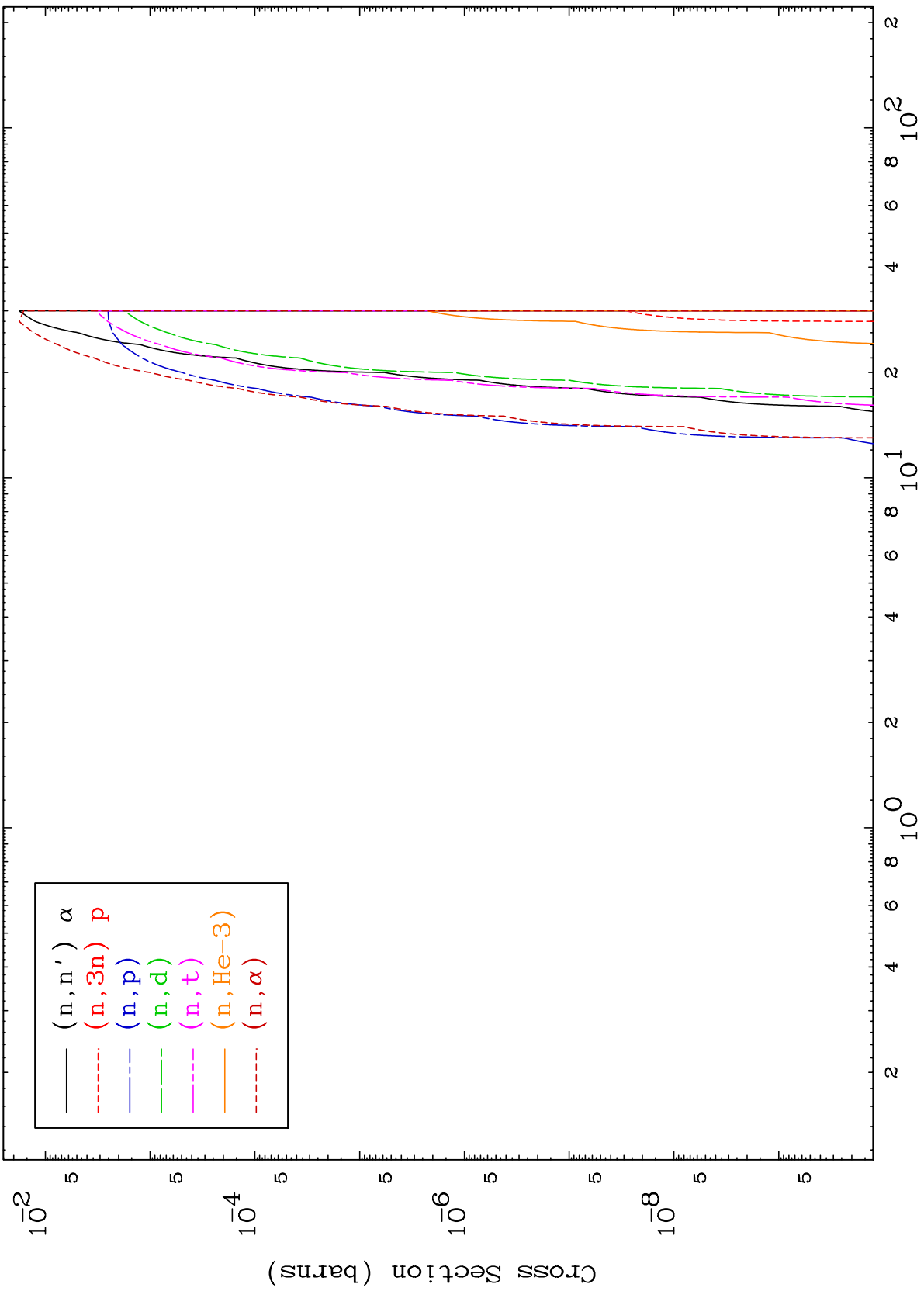




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

63-Eu-160m

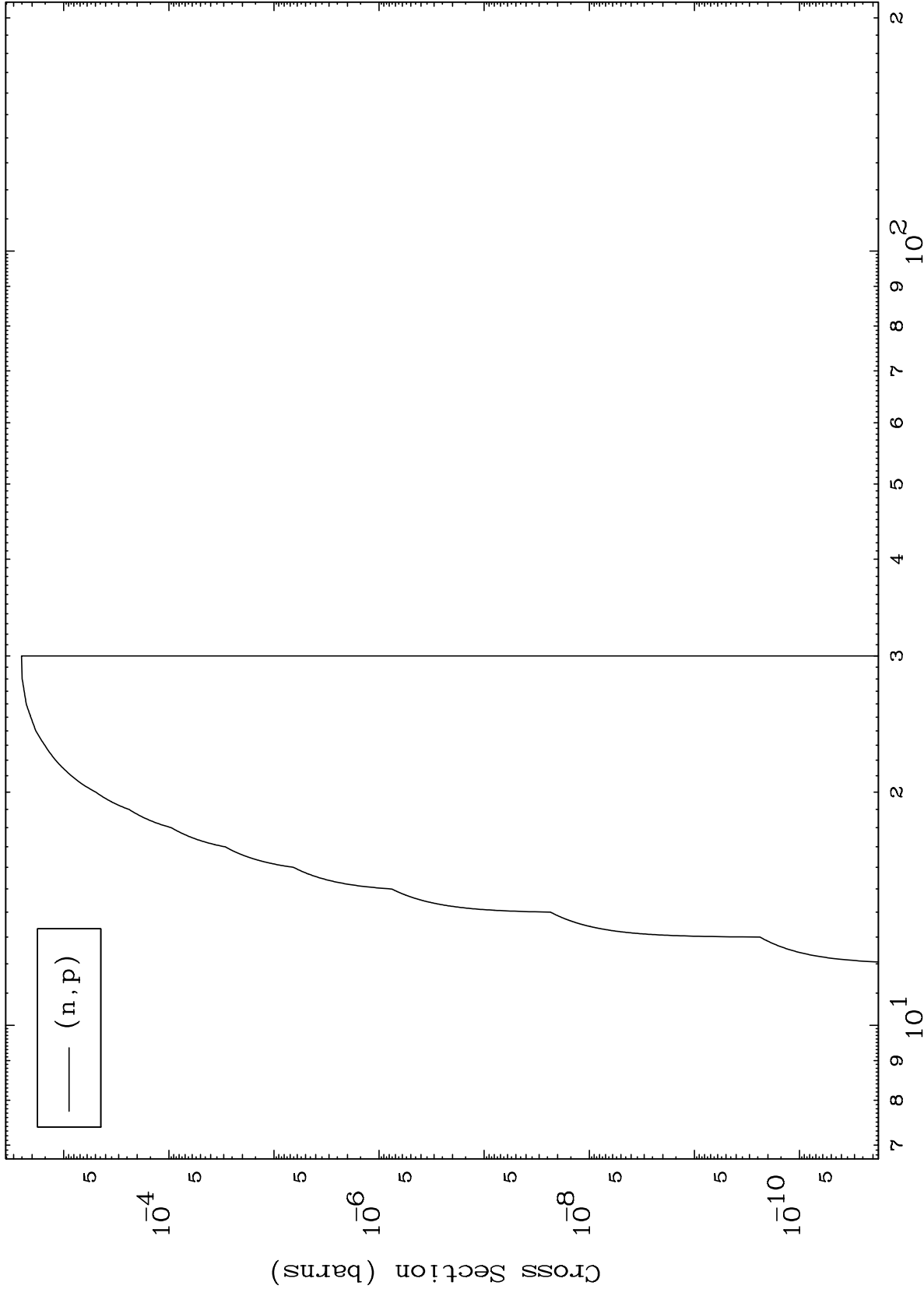


MAT 6353

( $\alpha, p$ ) Levels

63-Eu-160m

0 Kelvin Cross Sections



6

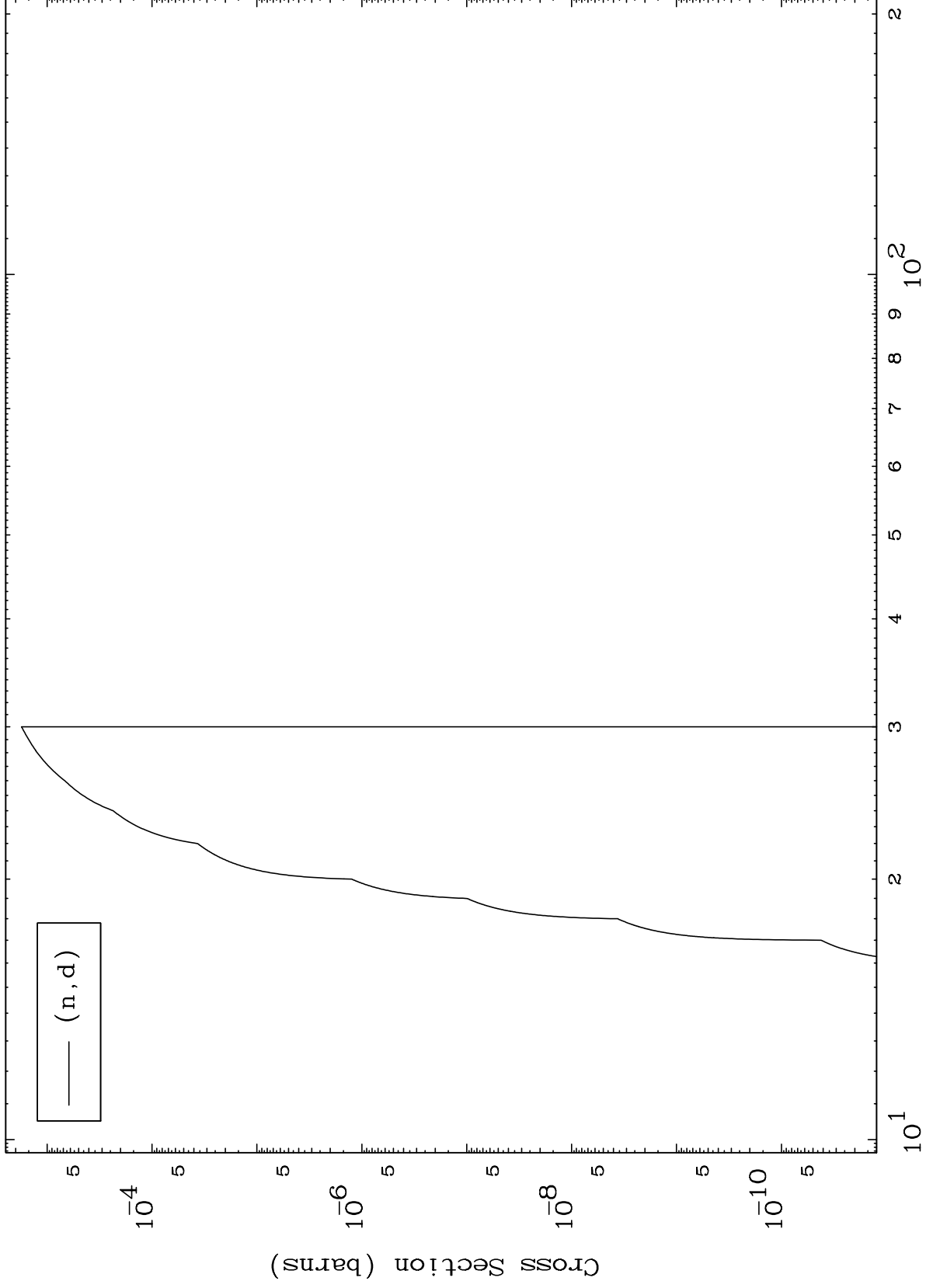
Incident Energy (MeV)

63-Eu-160m

MAT 6353

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

$^{63}\text{Eu}-160\text{m}$



$^{63}\text{Eu}-160\text{m}$

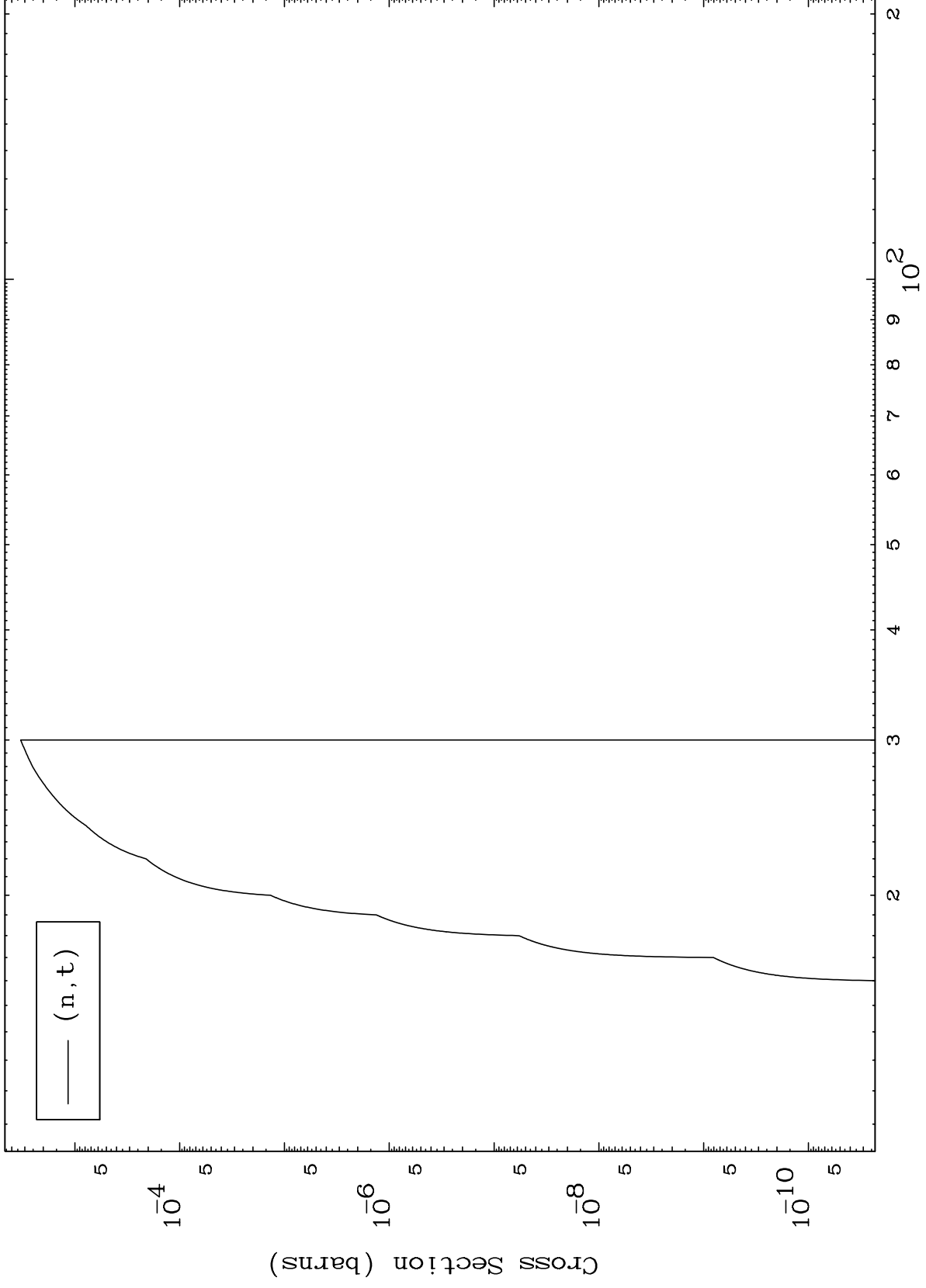
Incident Energy (MeV)

7

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

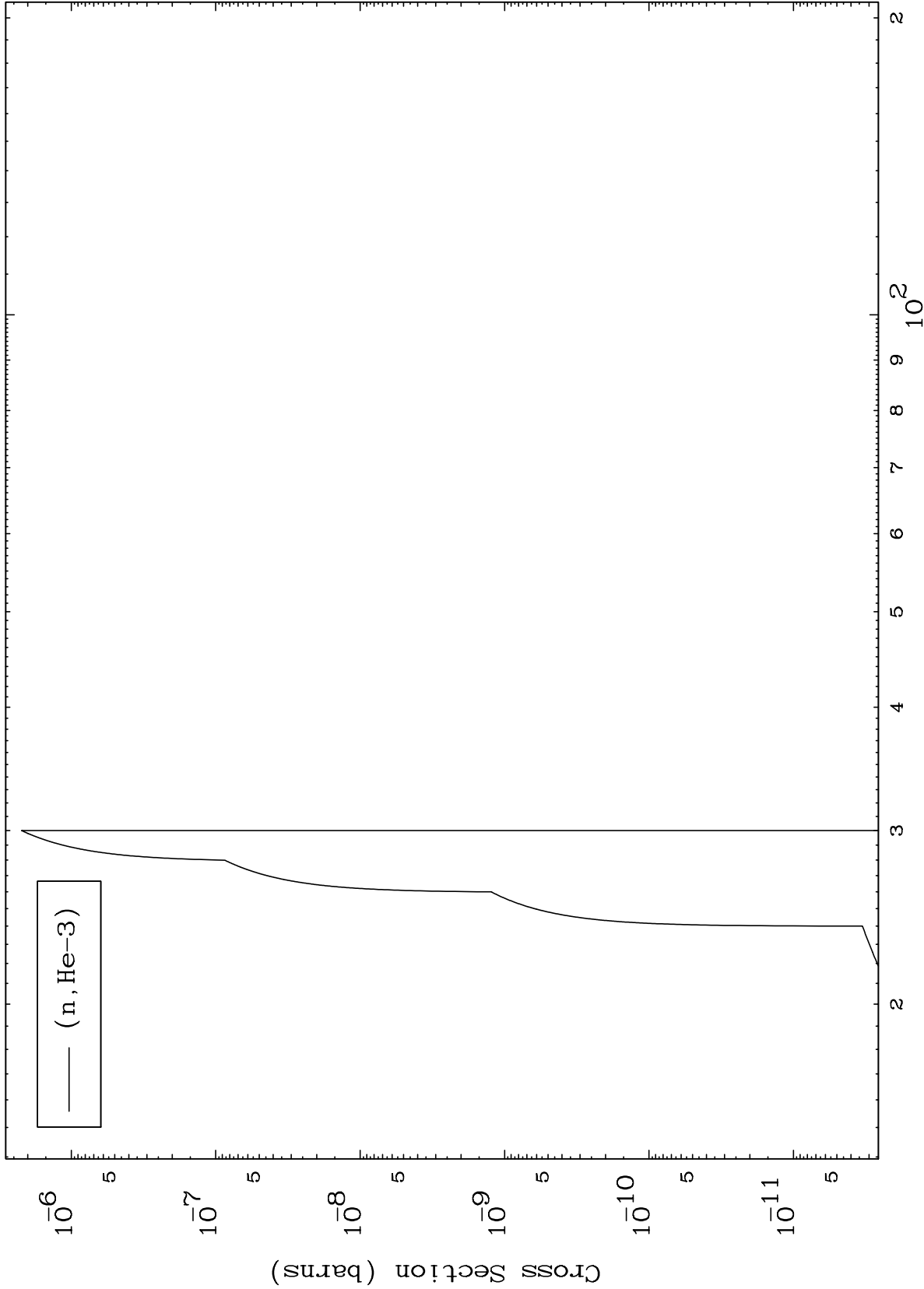
63-Eu-160m



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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

63-Eu-160m

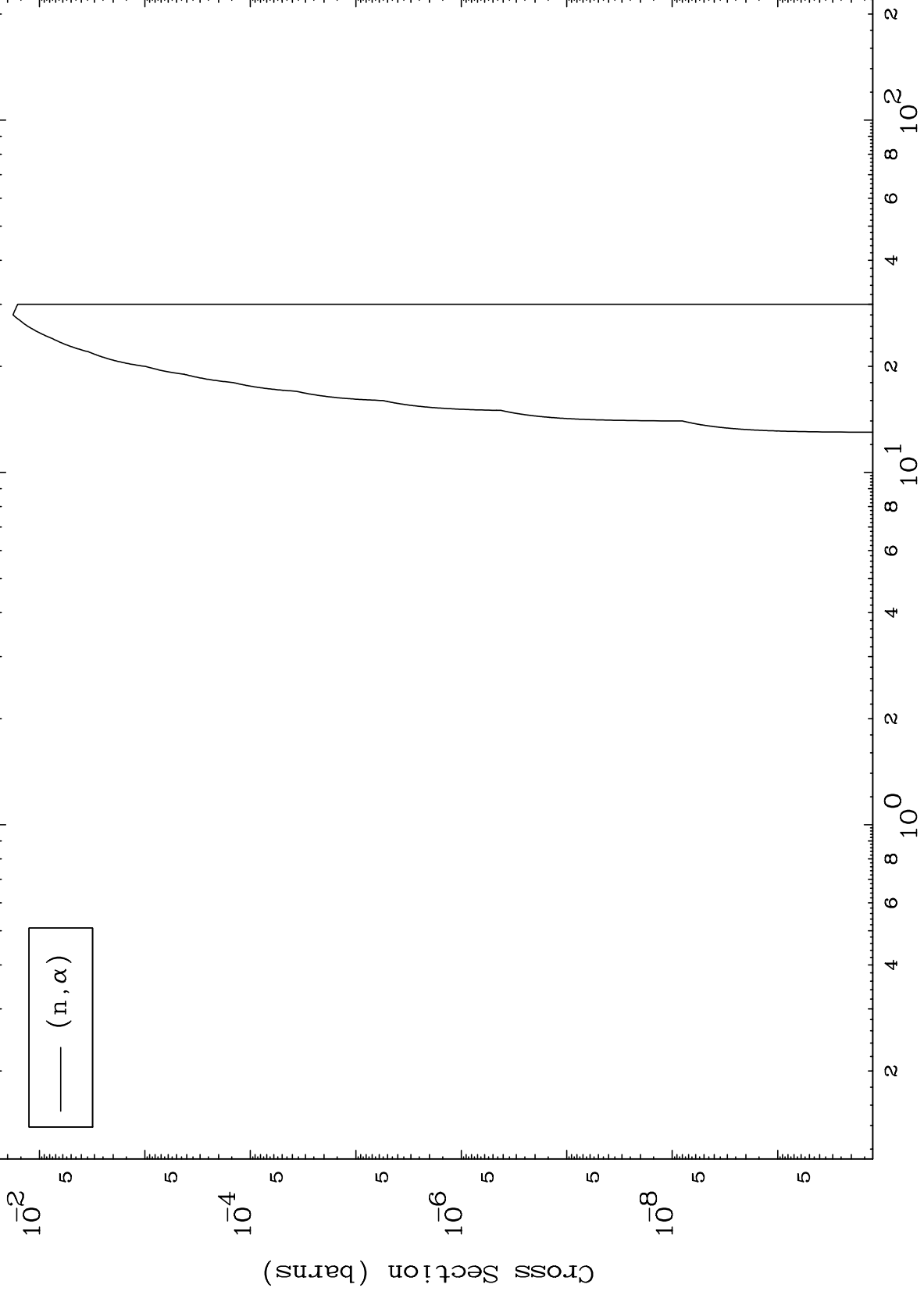


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( $\alpha, \alpha$ ) Levels

63-Eu-160m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

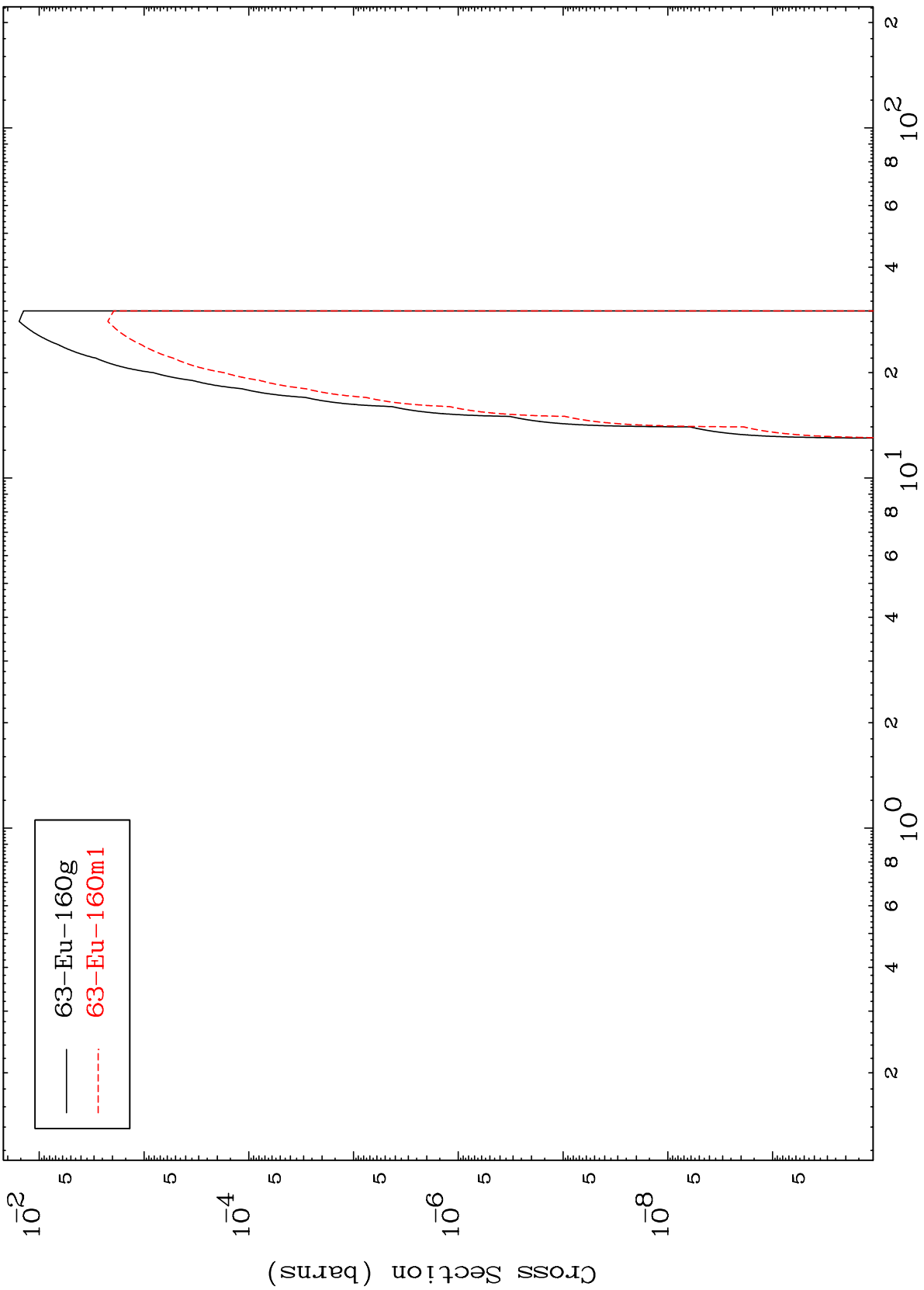
63-Eu-160m

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(n,  $\alpha$ )

63-Eu-160m

Radionuclide Production Cross Section



63-Eu-160g  
63-Eu-160m1