

Program EVALPLOT  
(Version 2021-1)

by

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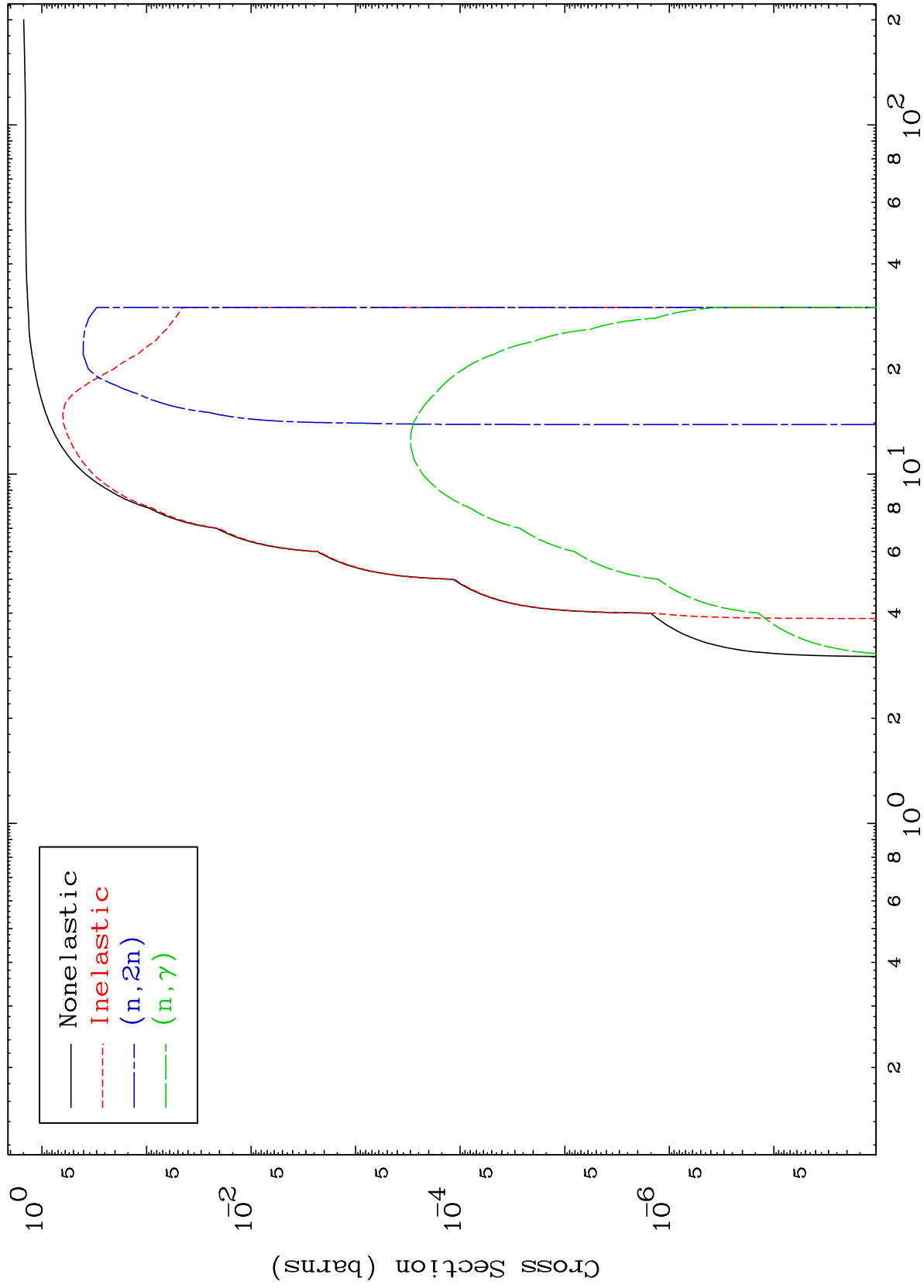
Press Mouse Button to Start

MAT 2431

$\alpha$  Major

24-Cr-52

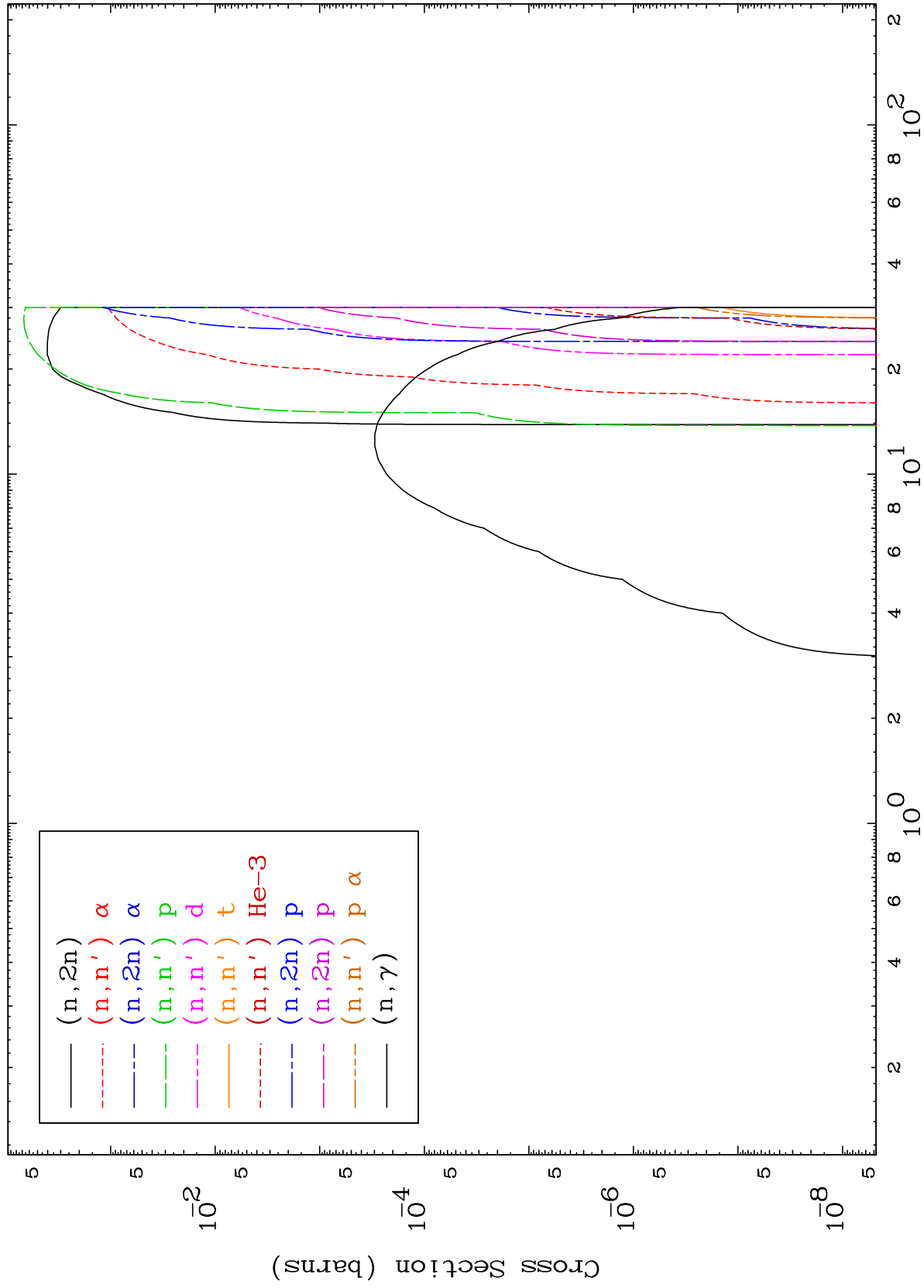
0 Kelvin Cross Sections



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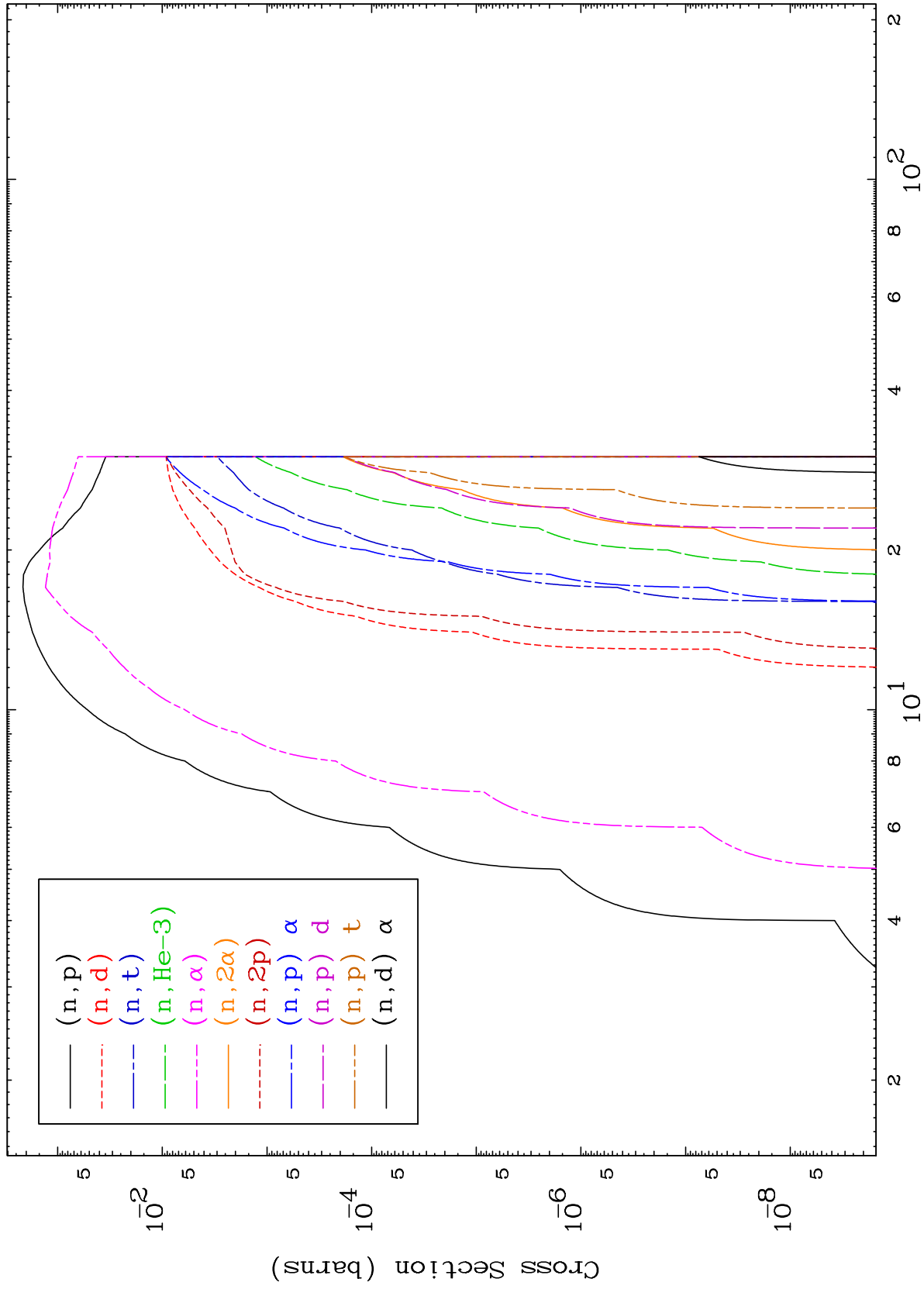
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

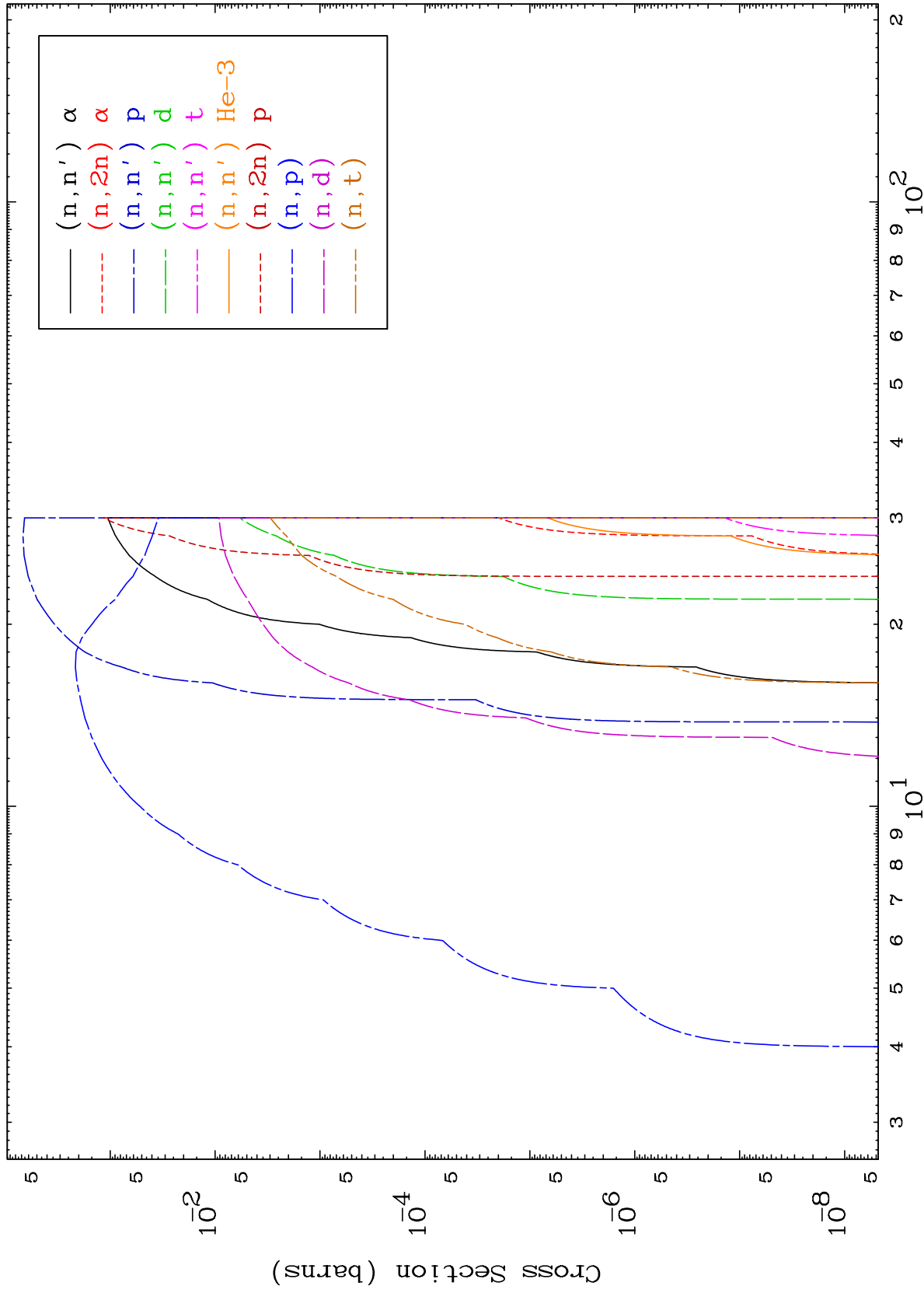
24-Cr-52

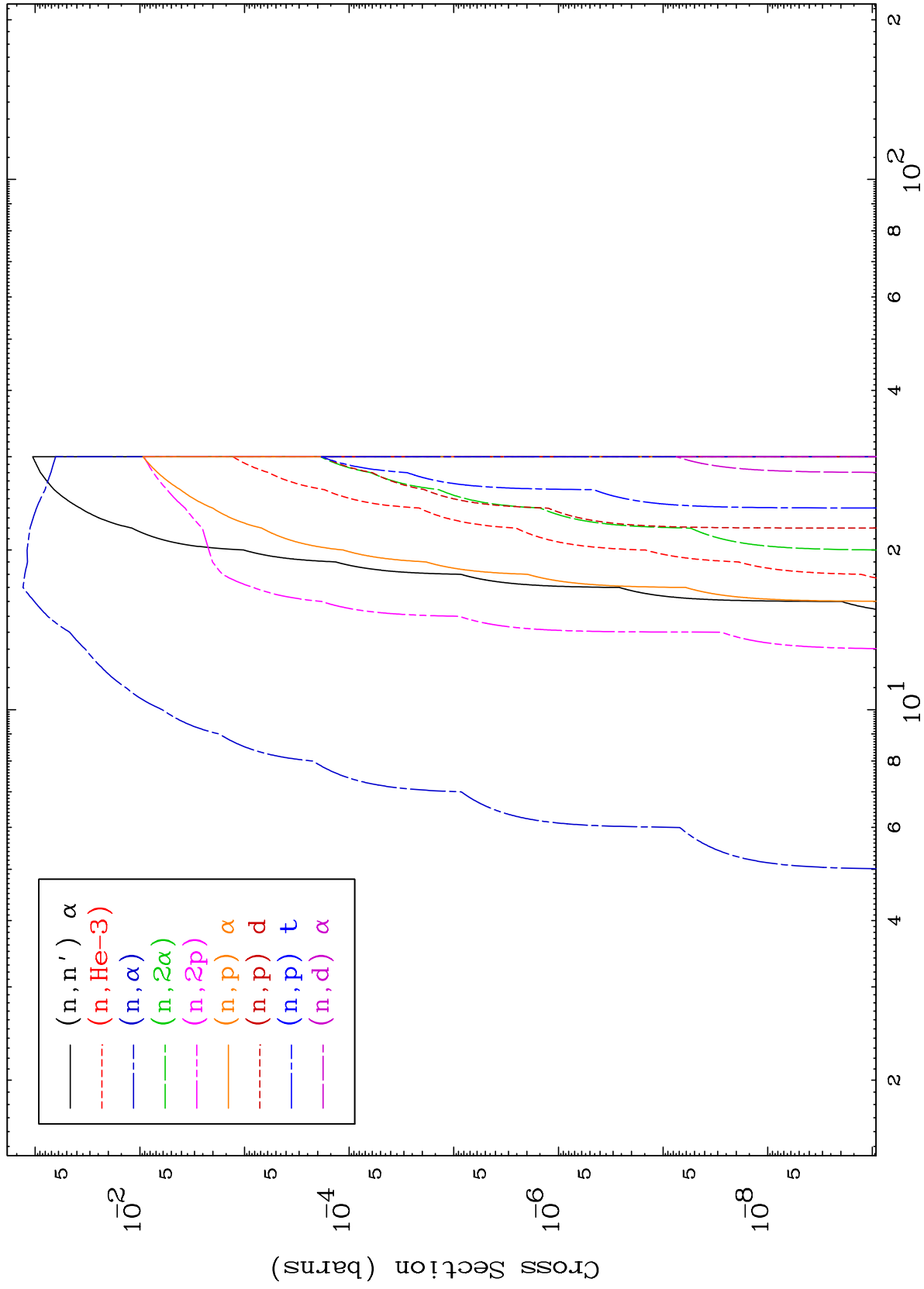


2

24-Cr-52



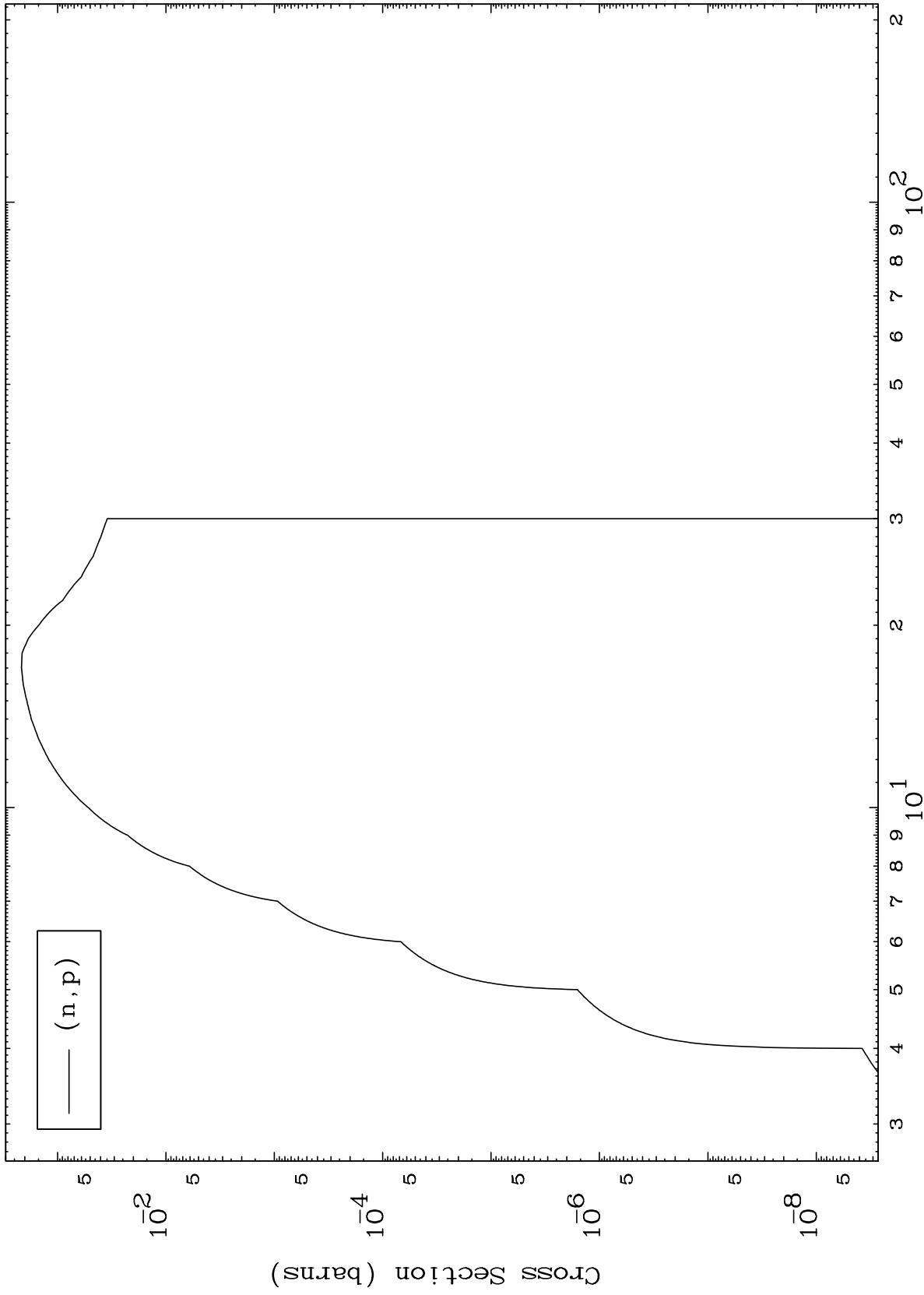




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

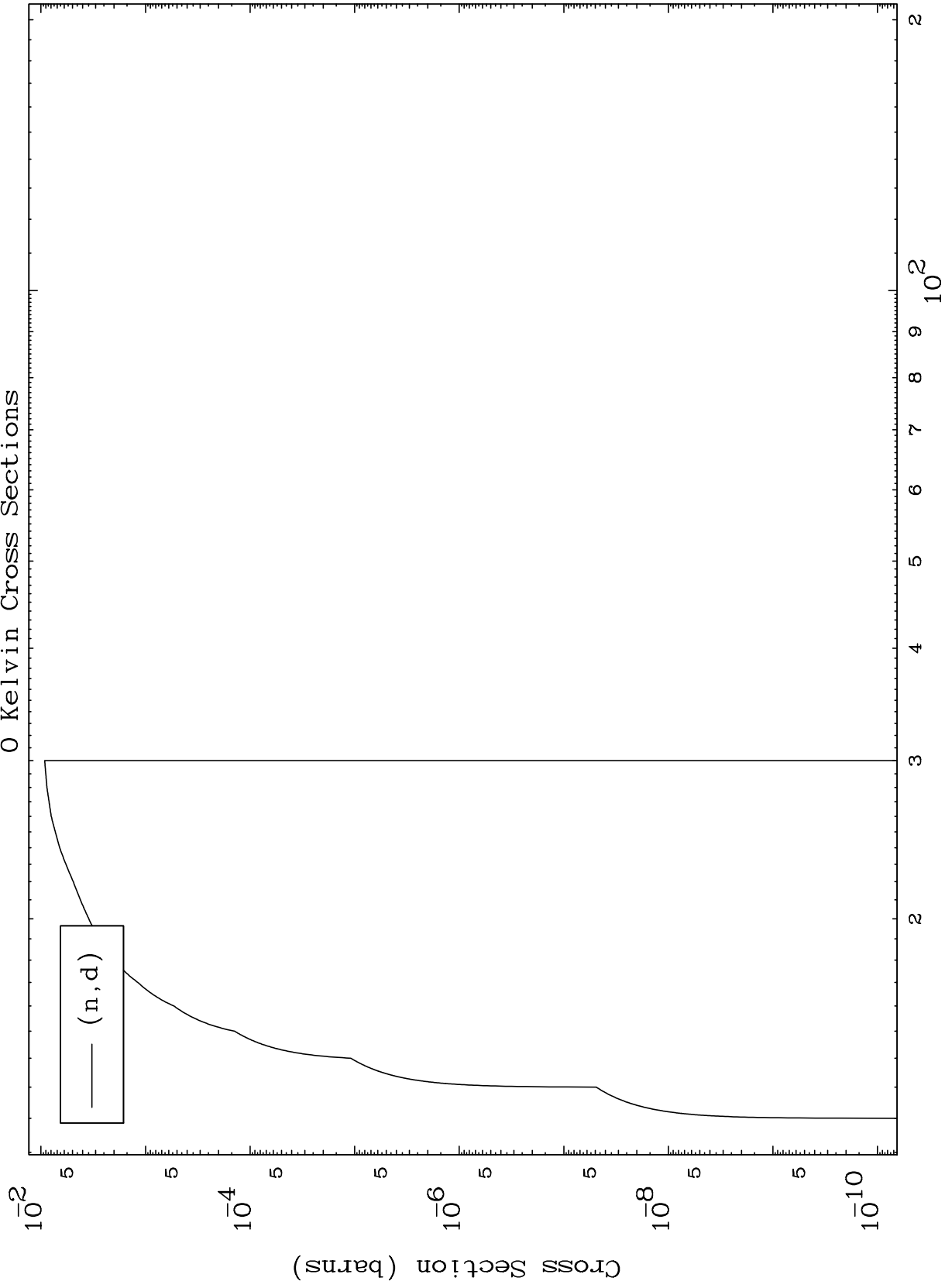
24-Cr-52



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

<sup>24</sup>Cr-52



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Incident Energy (MeV)

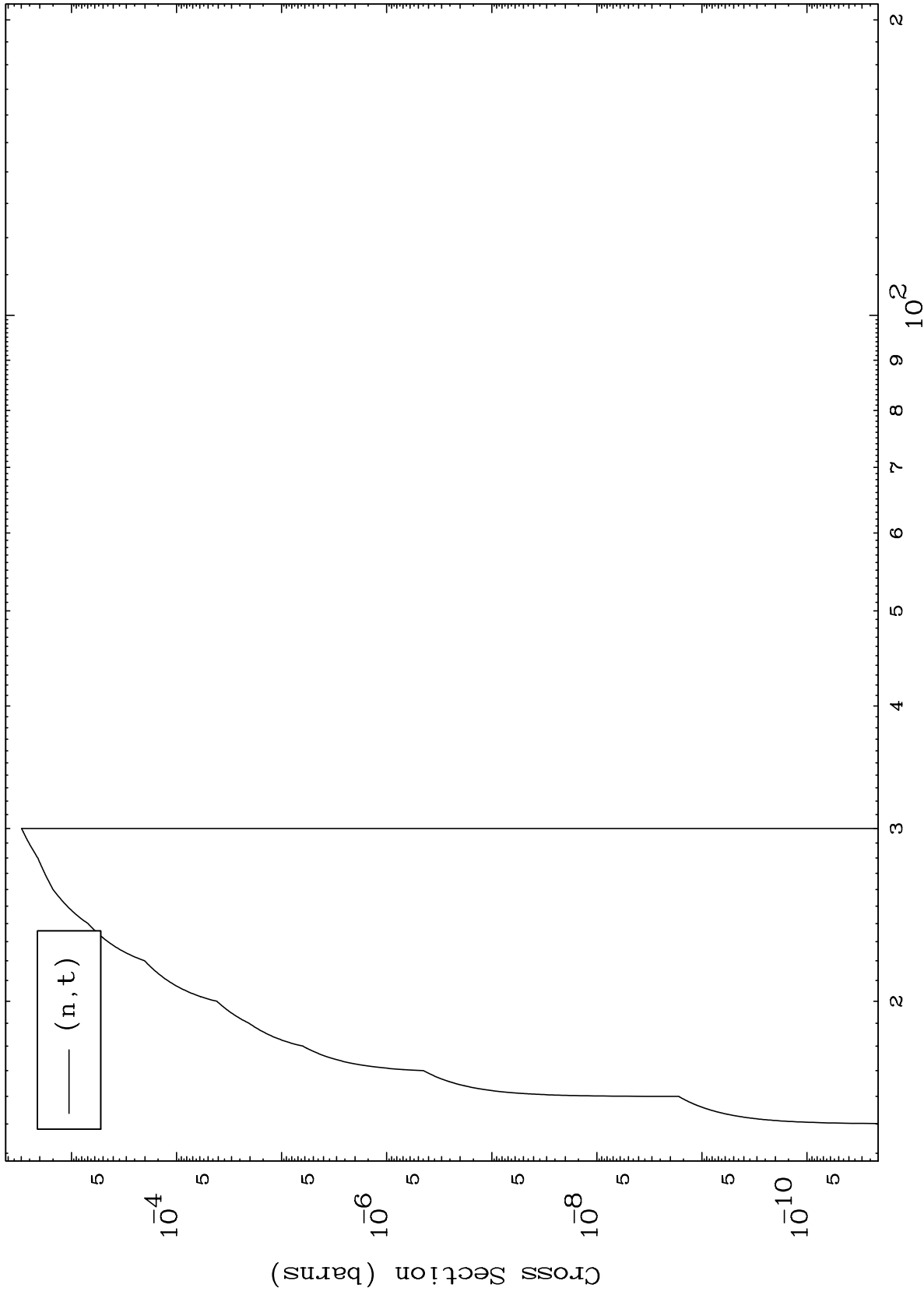
<sup>24</sup>Cr-52



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

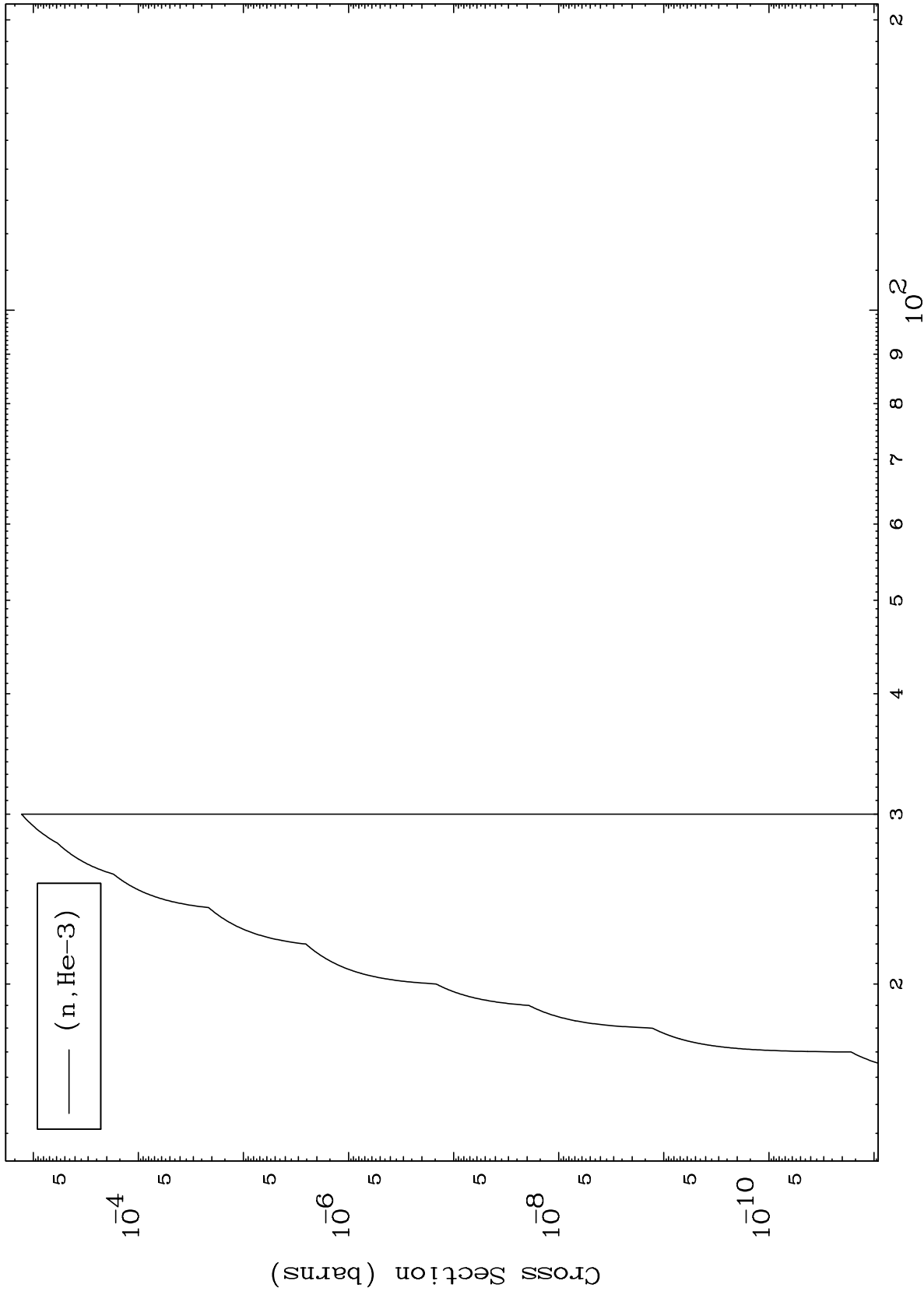
<sup>24</sup>Cr-52



8

Incident Energy (MeV)

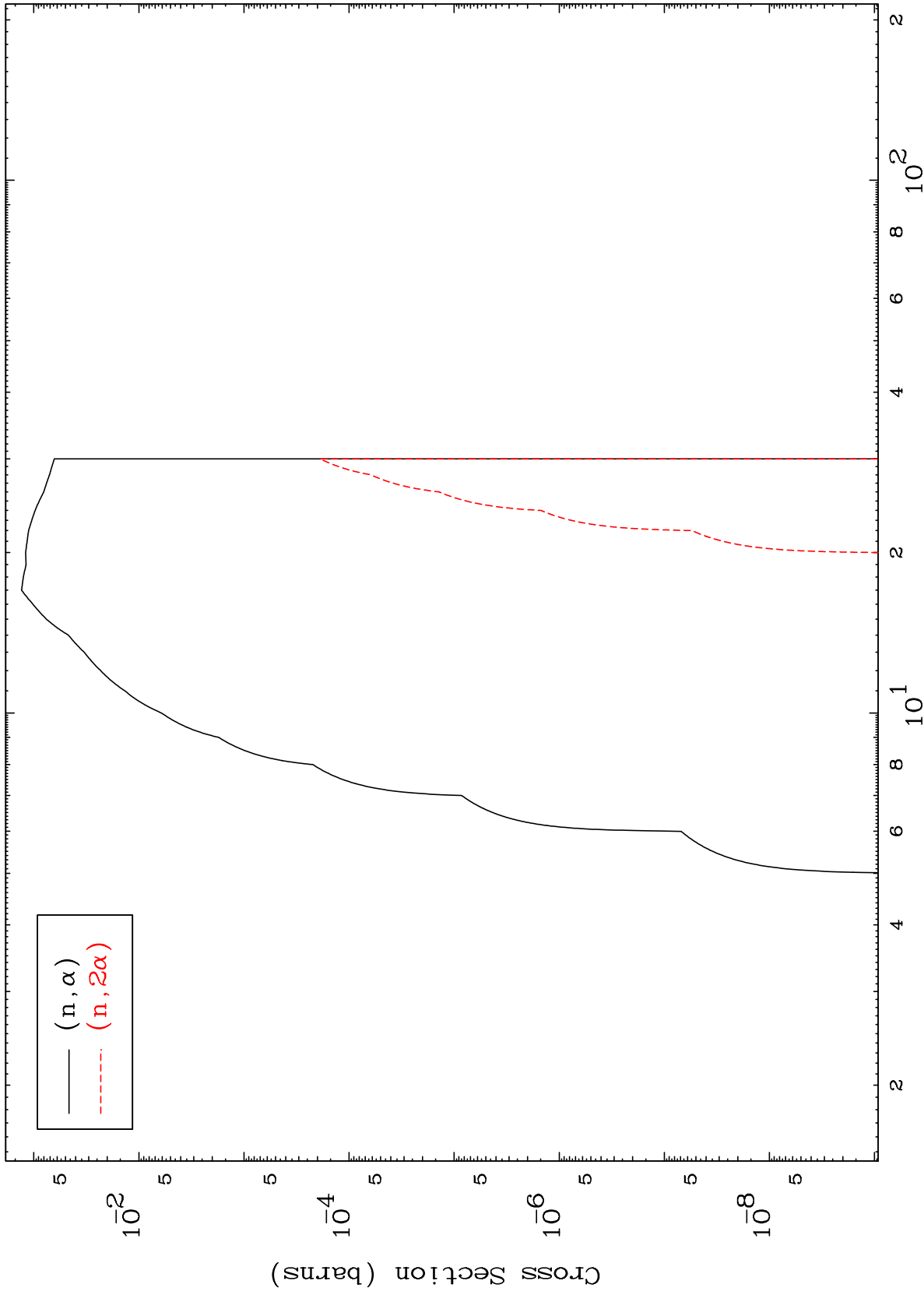
<sup>24</sup>Cr-52



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

24-Cr-52



10

Incident Energy (MeV)

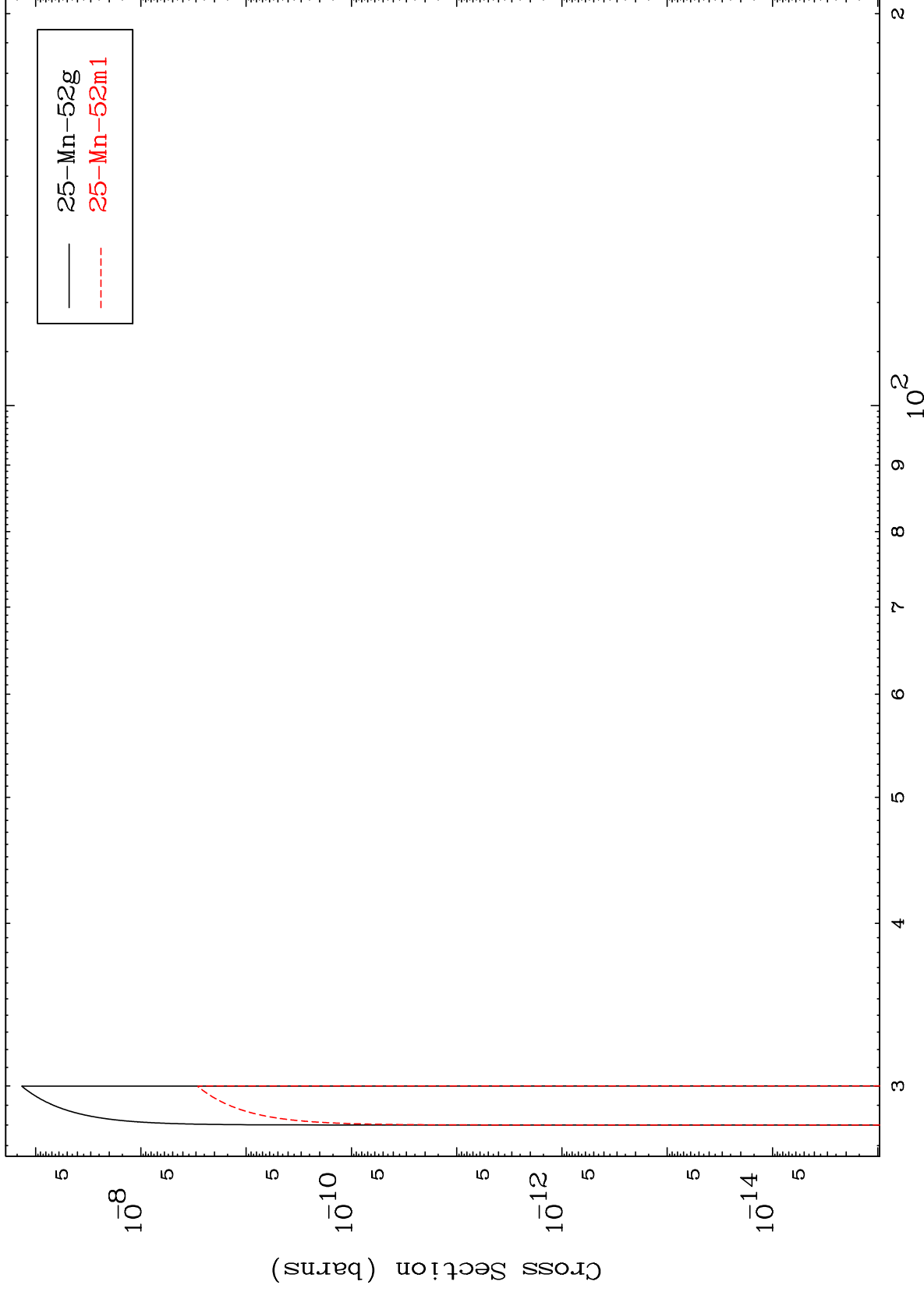
24-Cr-52

MAT 2431

(n,n') t

24-Cr-52

Radionuclide Production Cross Section



11

Incident Energy (MeV)

24-Cr-52