

Program EVALPLOT  
(Version 2021-1)

by

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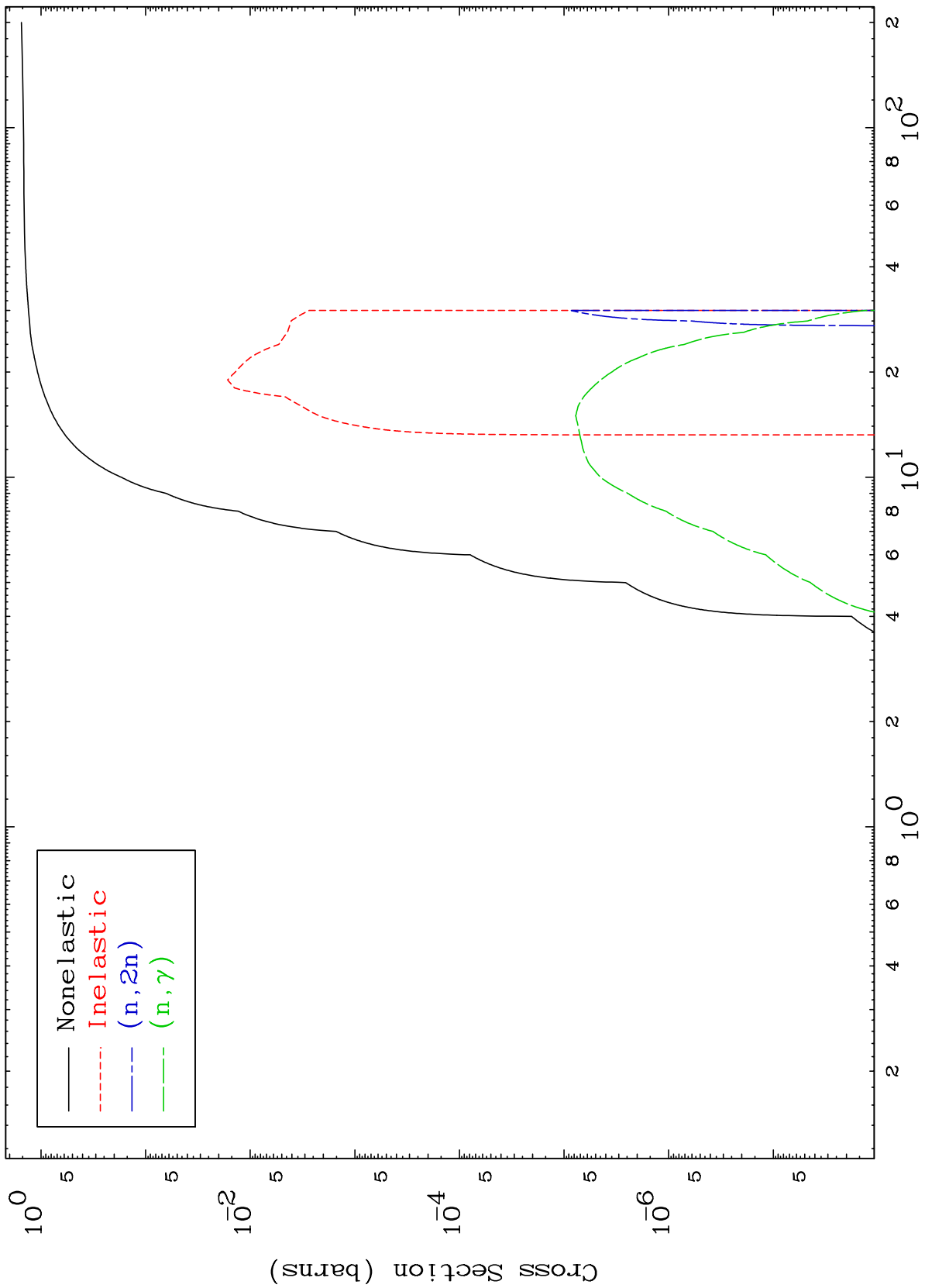
Press Mouse Button to Start

MAT 2819

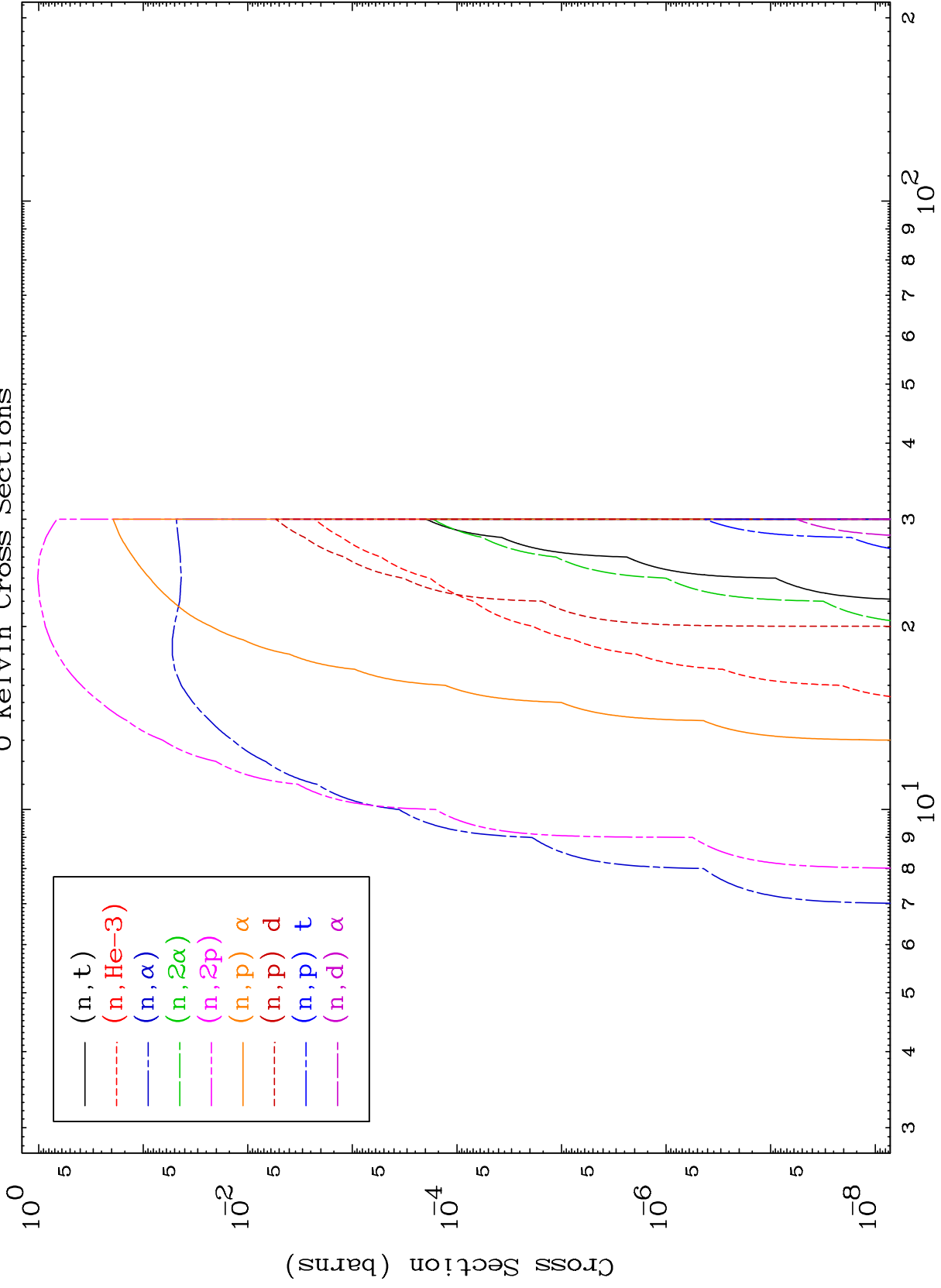
0 Kelvin

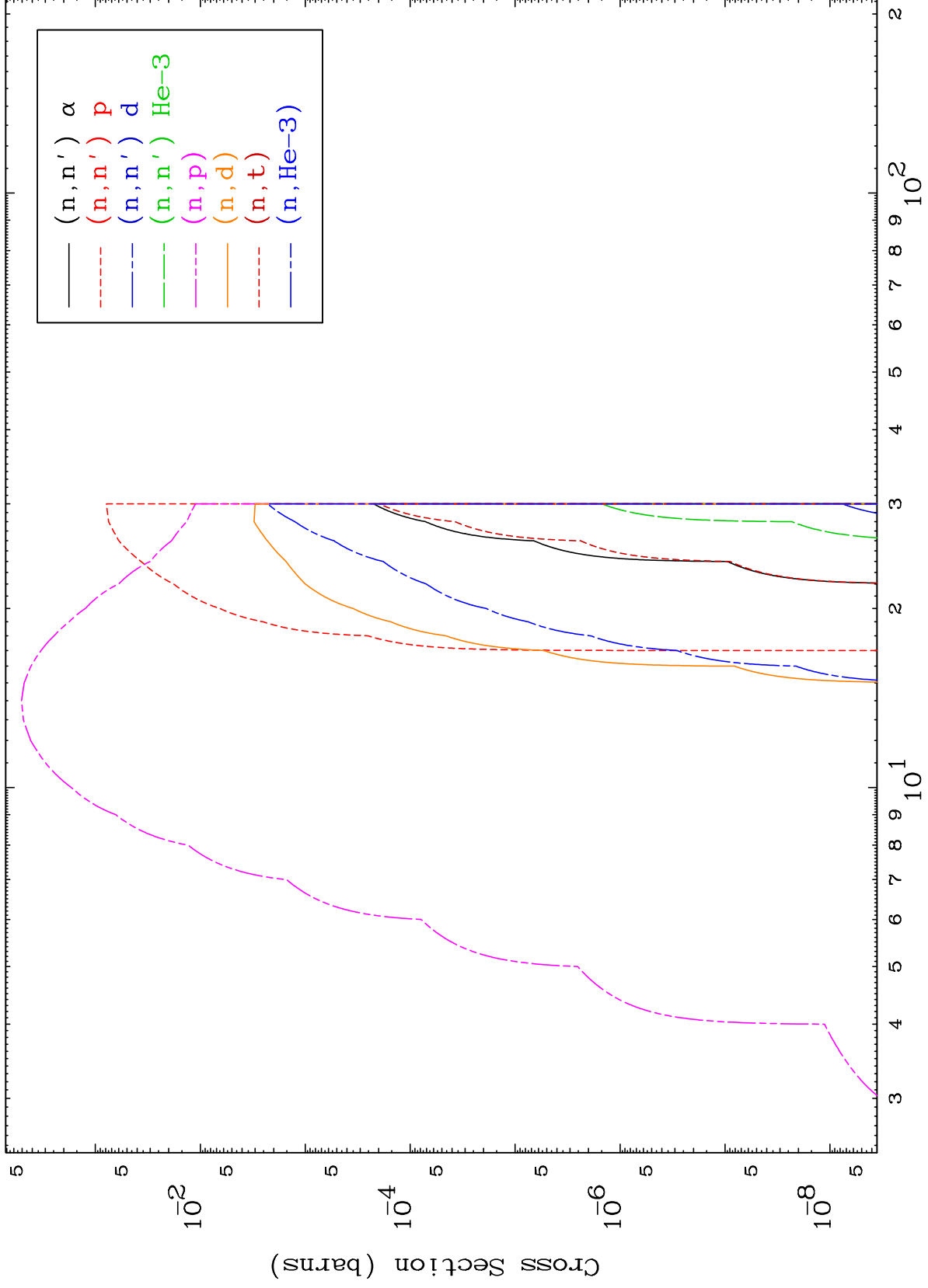
$\alpha$  Major

28-Ni-56





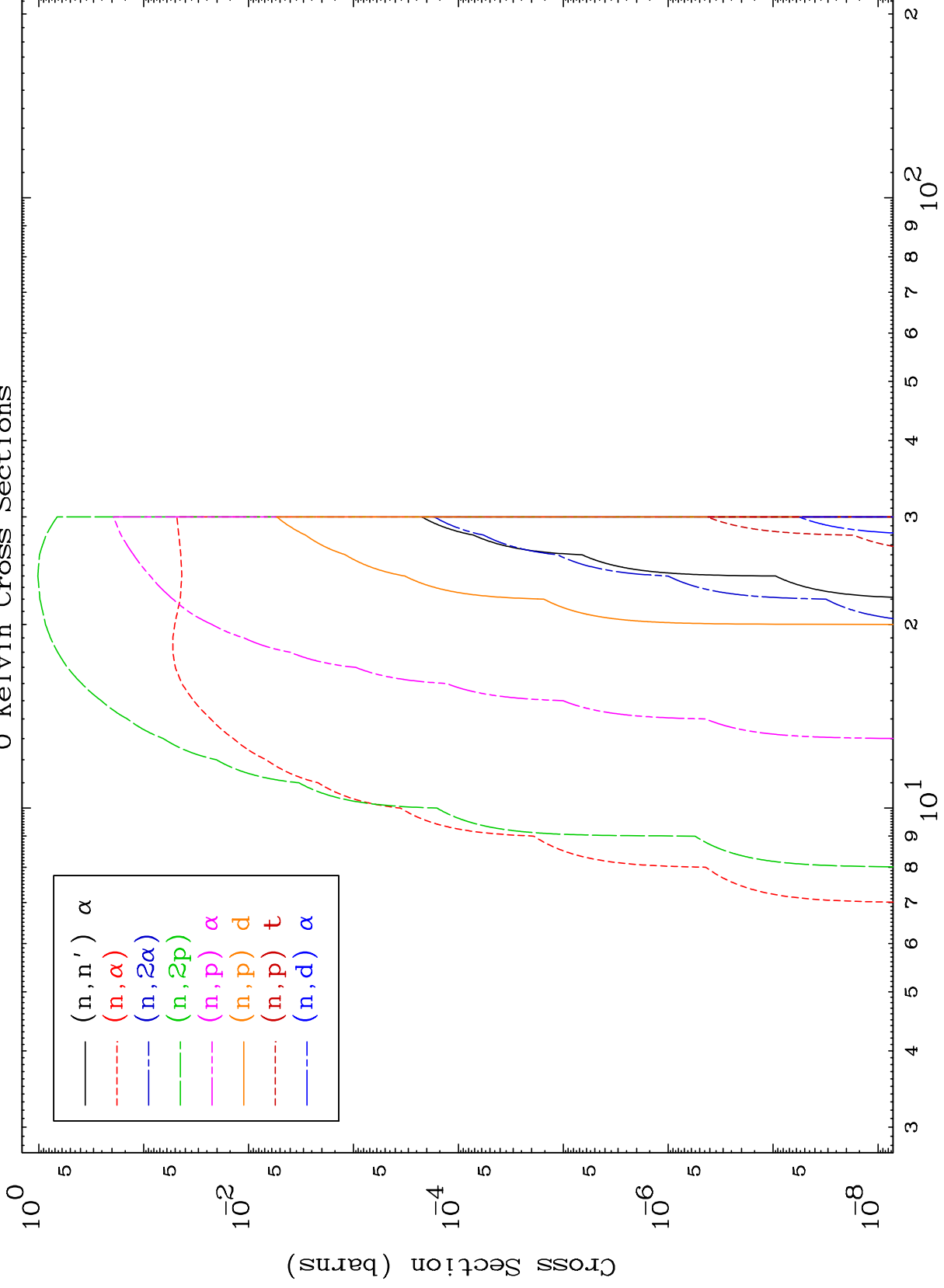




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

28-Ni-56



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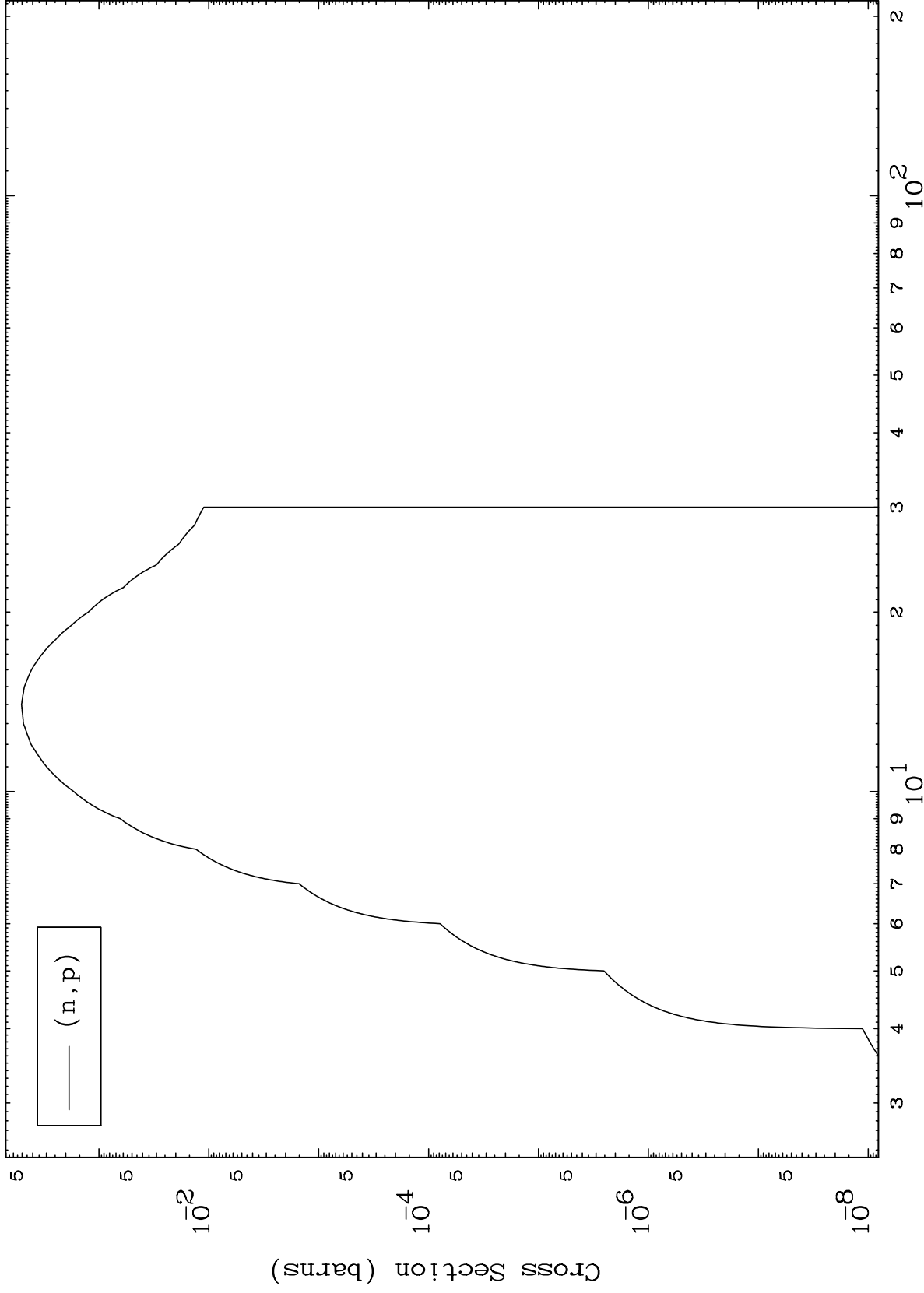
Incident Energy (MeV)

28-Ni-56

MAT 2819

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

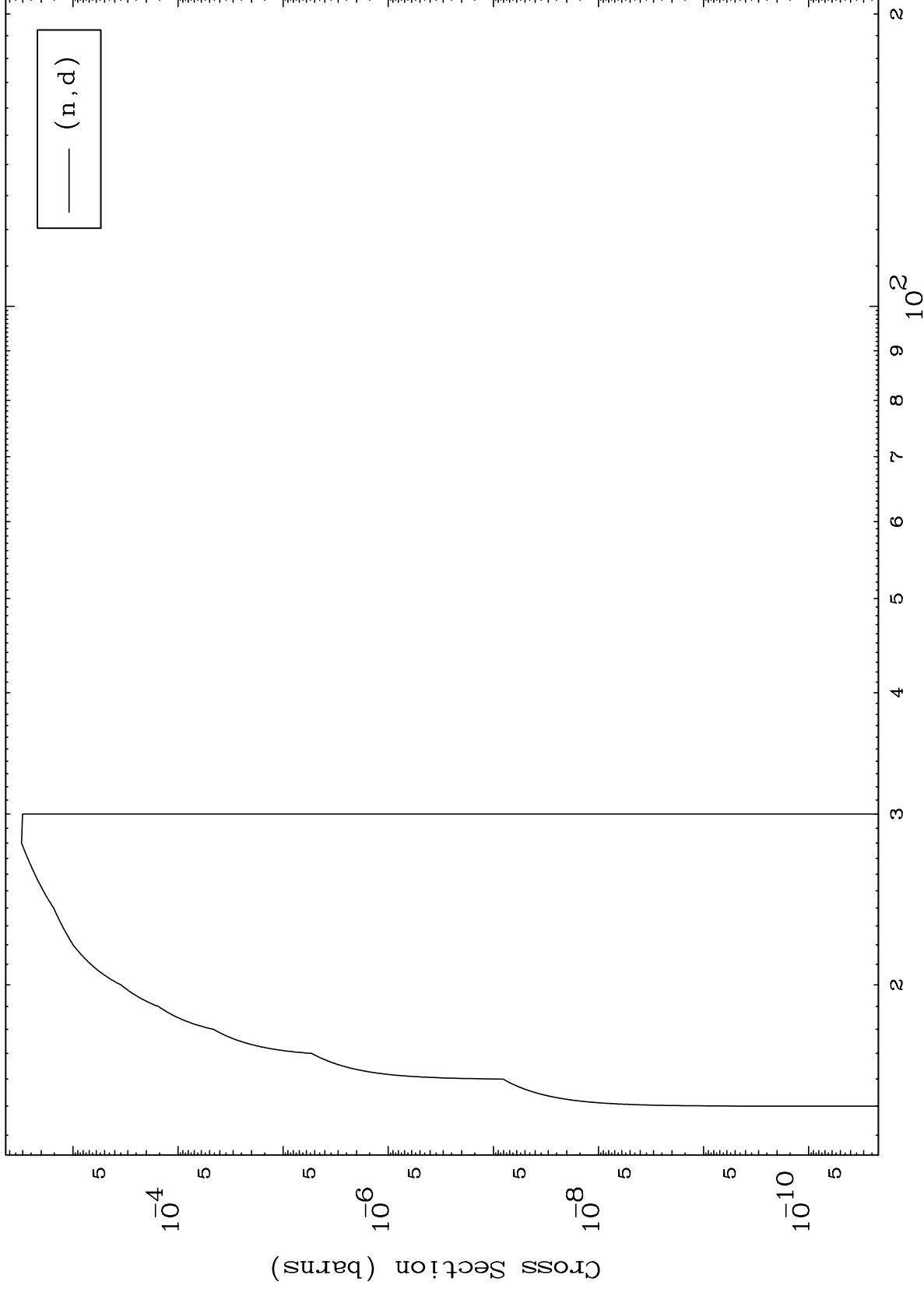
28-Ni-56



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Incident Energy (MeV)

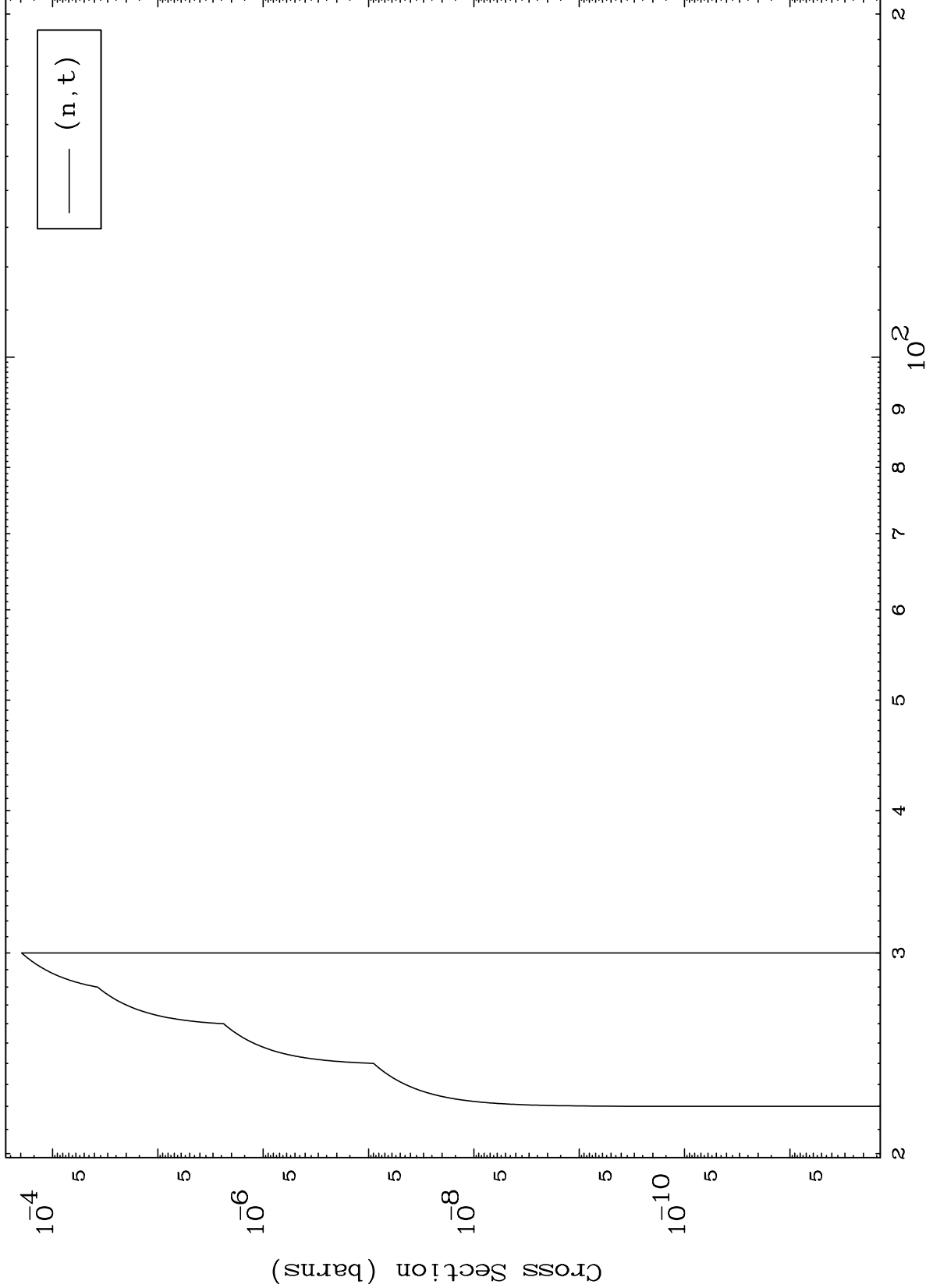
28-Ni-56



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

28-Ni-56

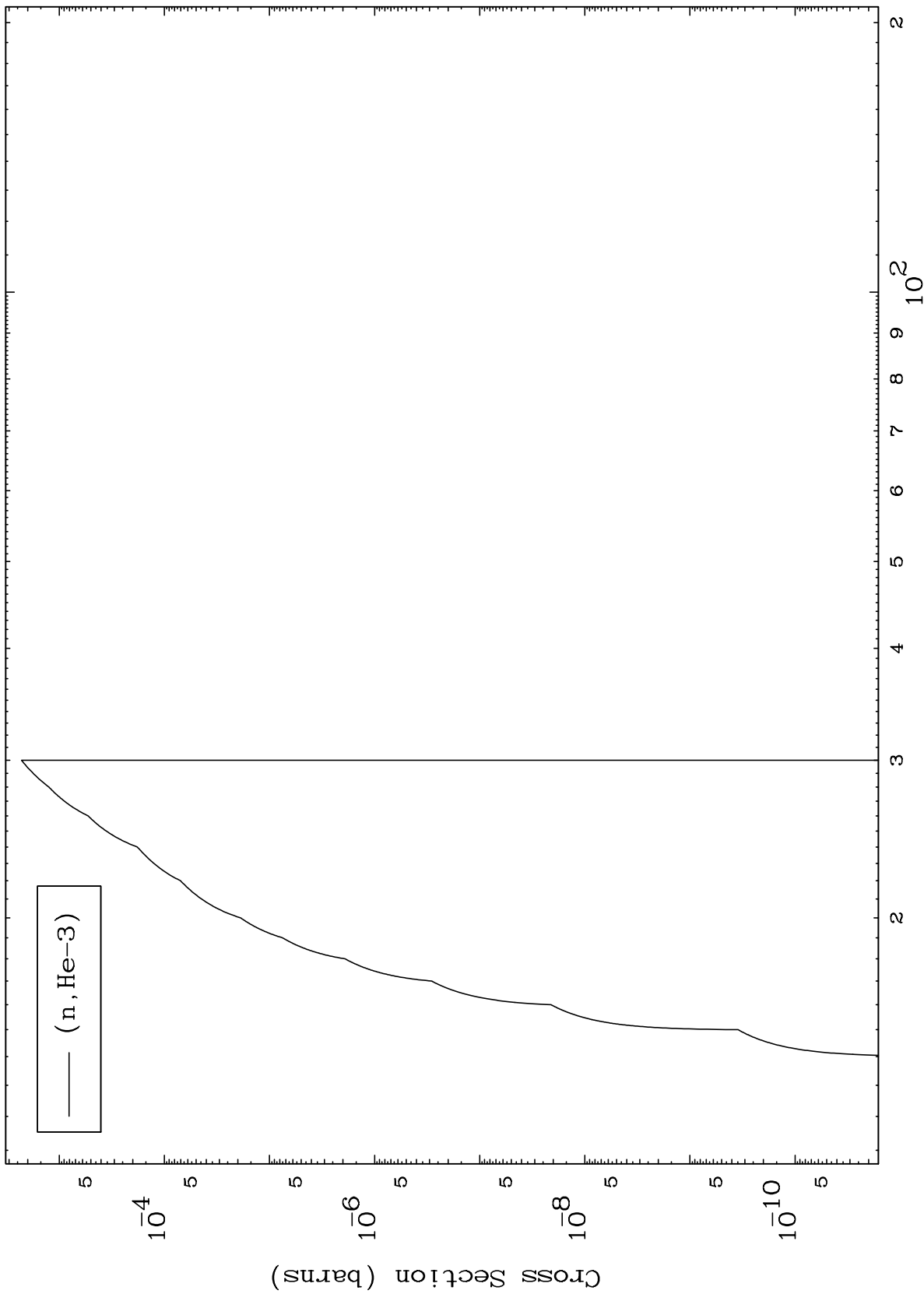


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Incident Energy (MeV)

28-Ni-56

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

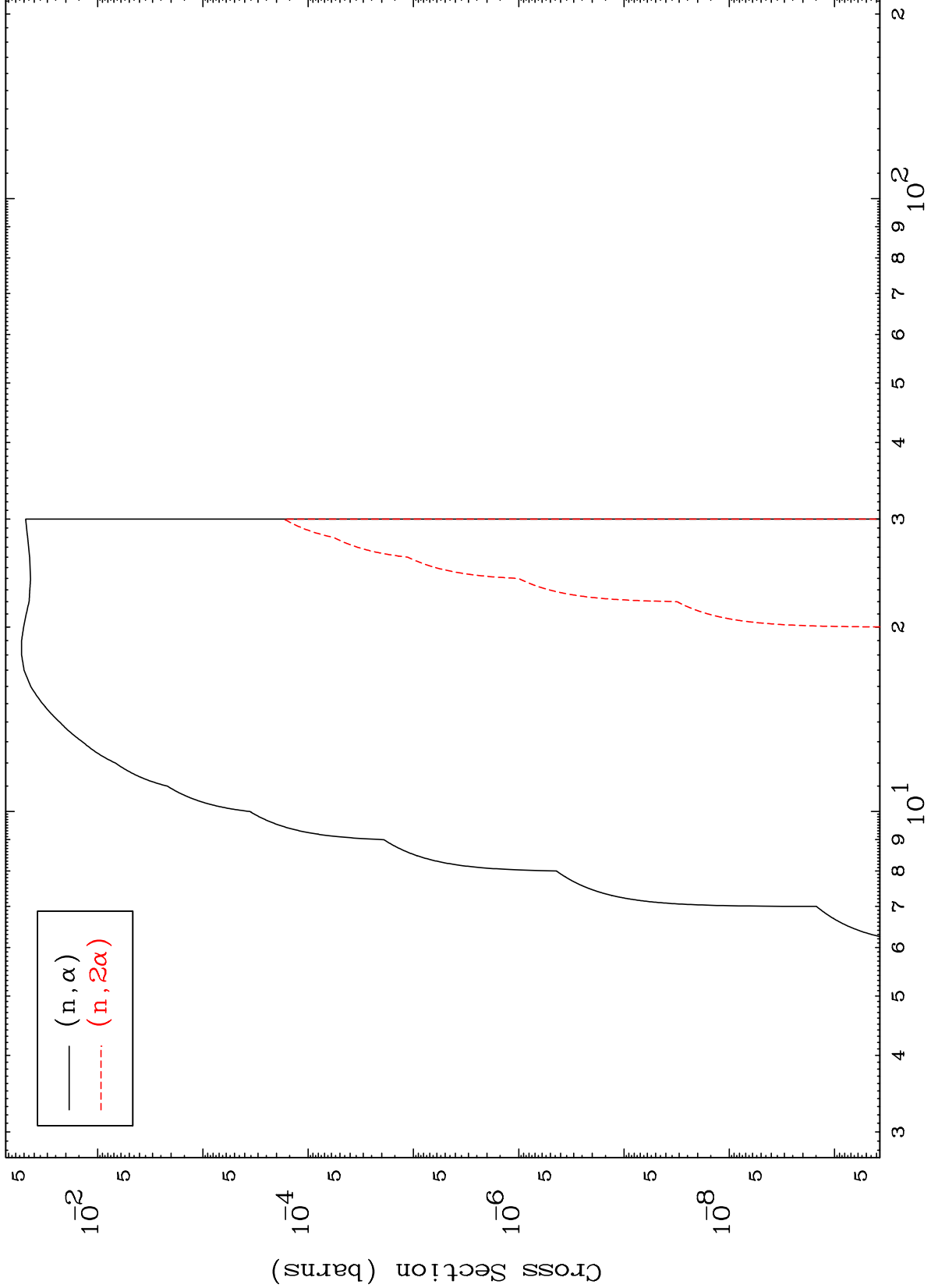


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( $\alpha, \alpha$ ) Levels

28-Ni-56

0 Kelvin Cross Sections

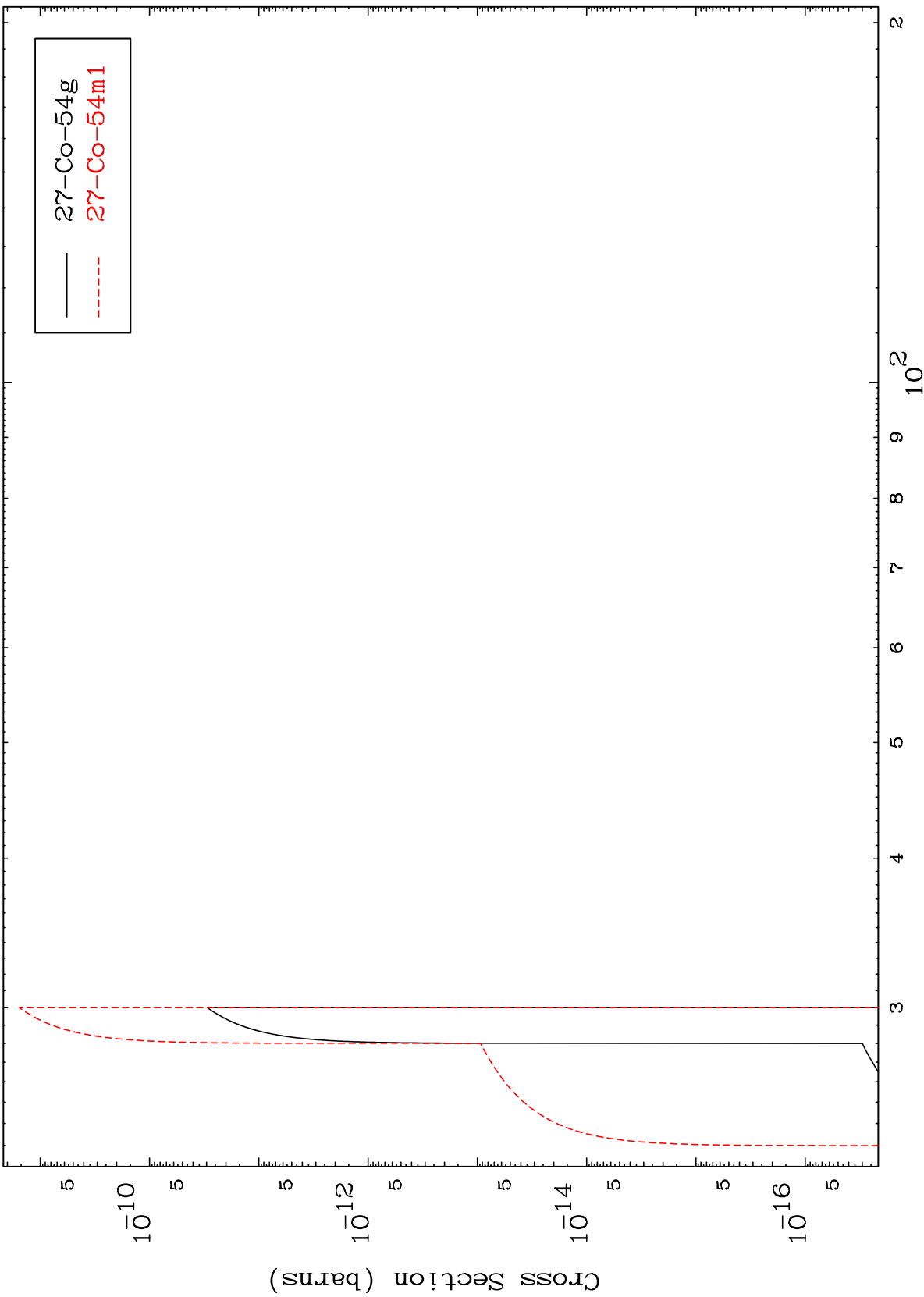


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Incident Energy (MeV)

28-Ni-56

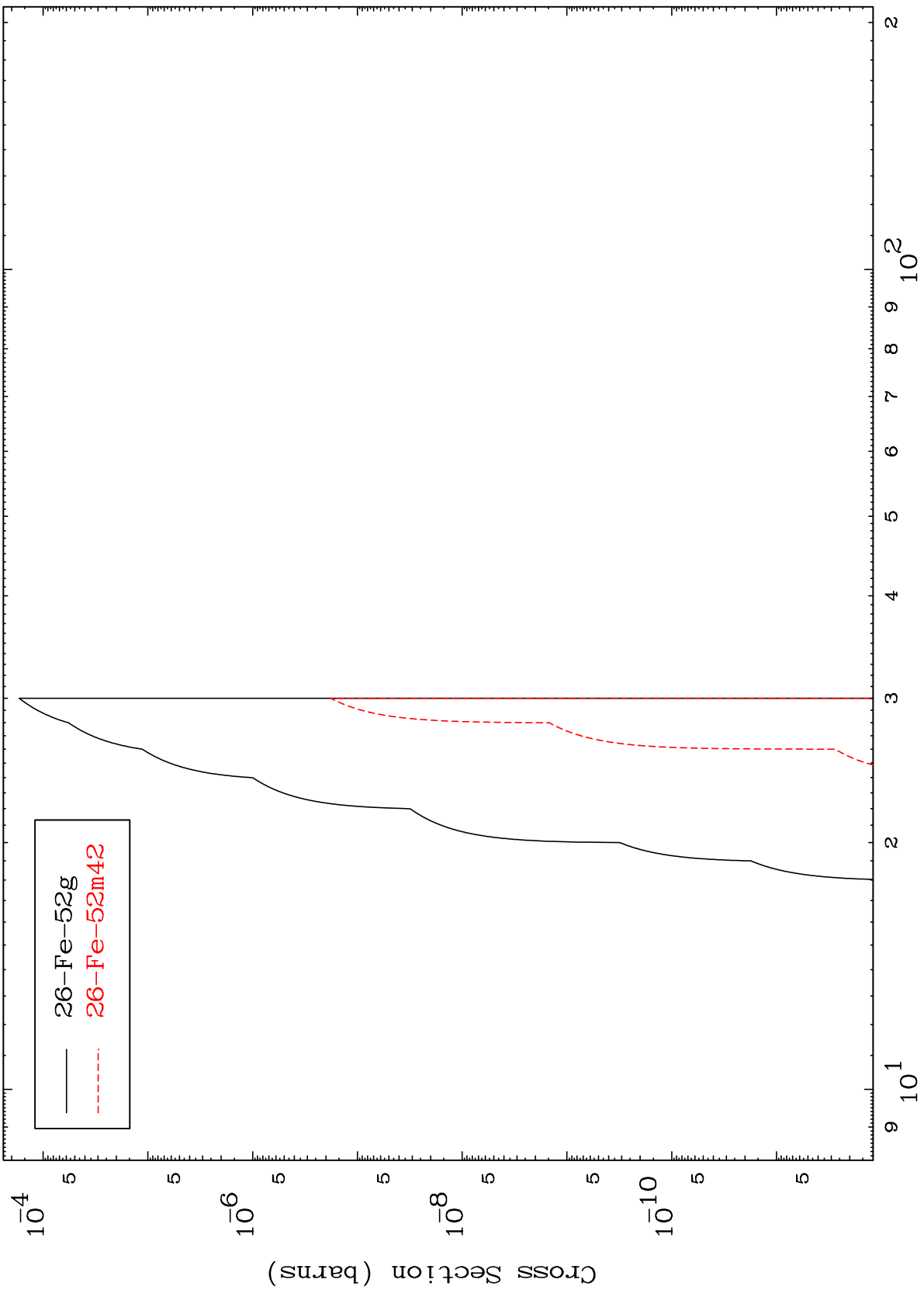
Radionuclide Production Cross Section



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28-Ni-56

Radionuclide Production Cross Section  
(n,2α)



— 26-Fe-52g  
- - - 26-Fe-52m42

28-Ni-56

Incident Energy (MeV)

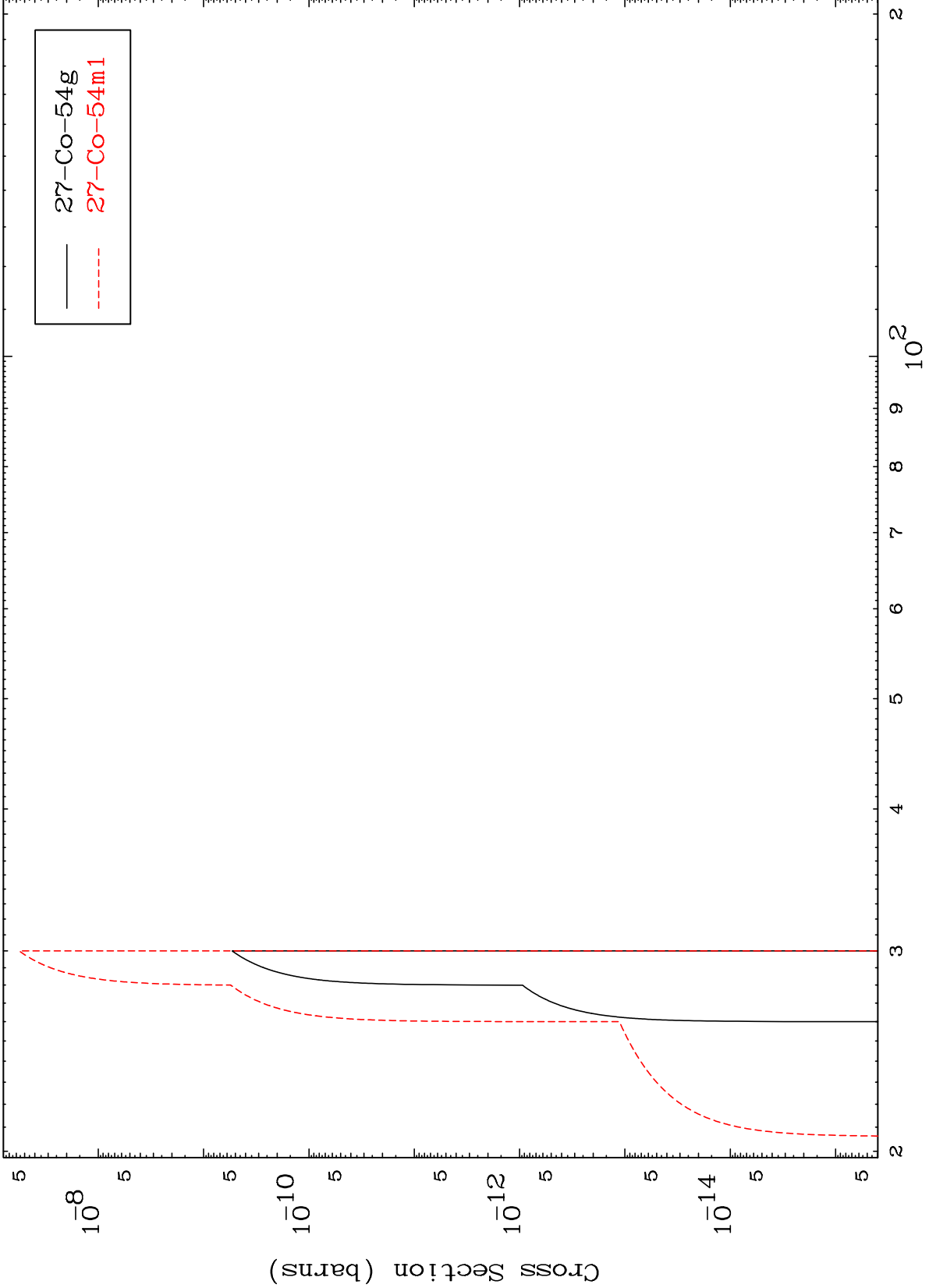
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(n,d)  $\alpha$

28-Ni-56

Radionuclide Production Cross Section



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Incident Energy (MeV)

28-Ni-56