

Program EVALPLOT  
(Version 2021-1)

by

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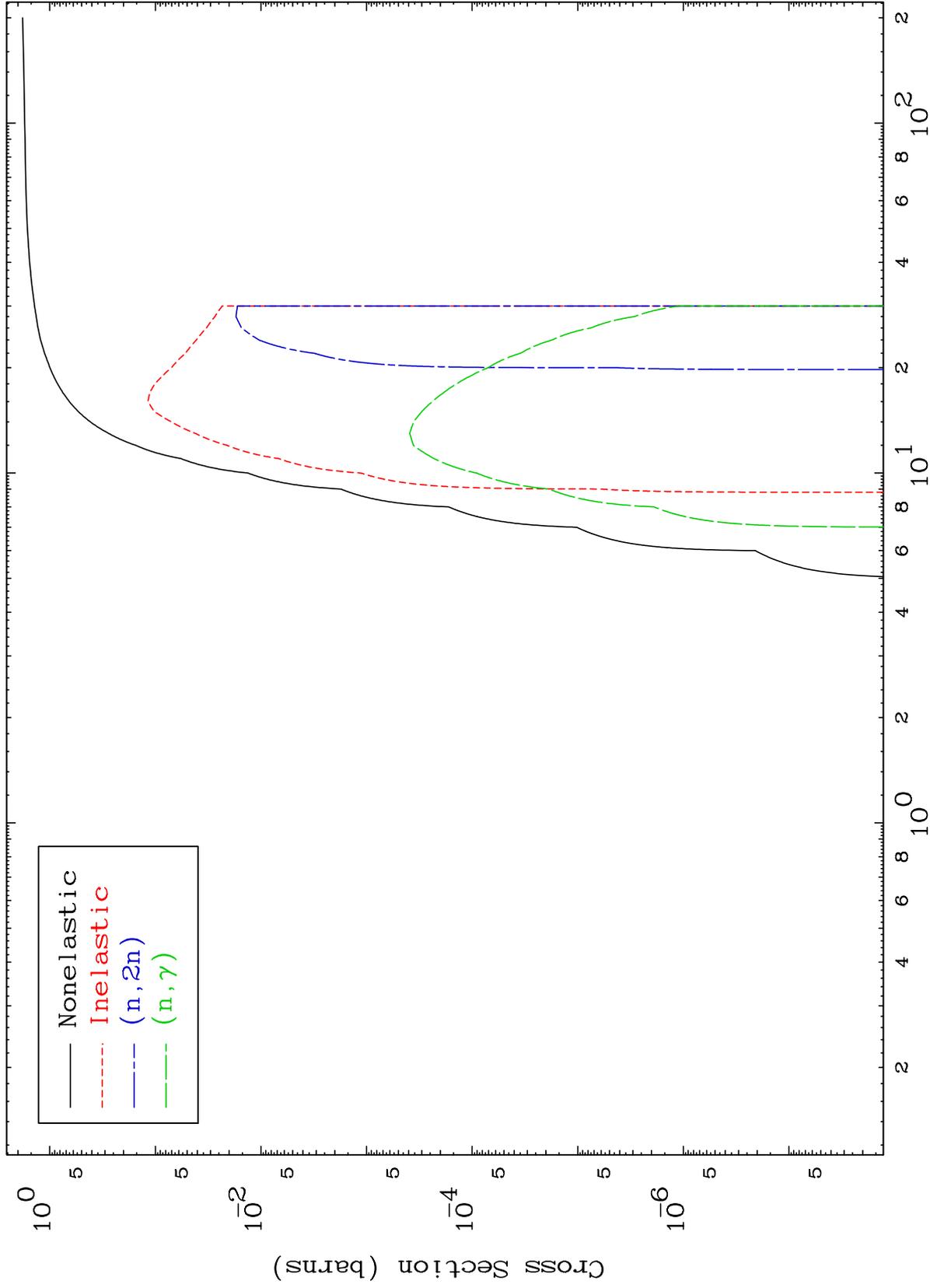
Press Mouse Button to Start

MAT 3707

$\alpha$  Major

0 Kelvin Cross Sections

37-Rb-79



1

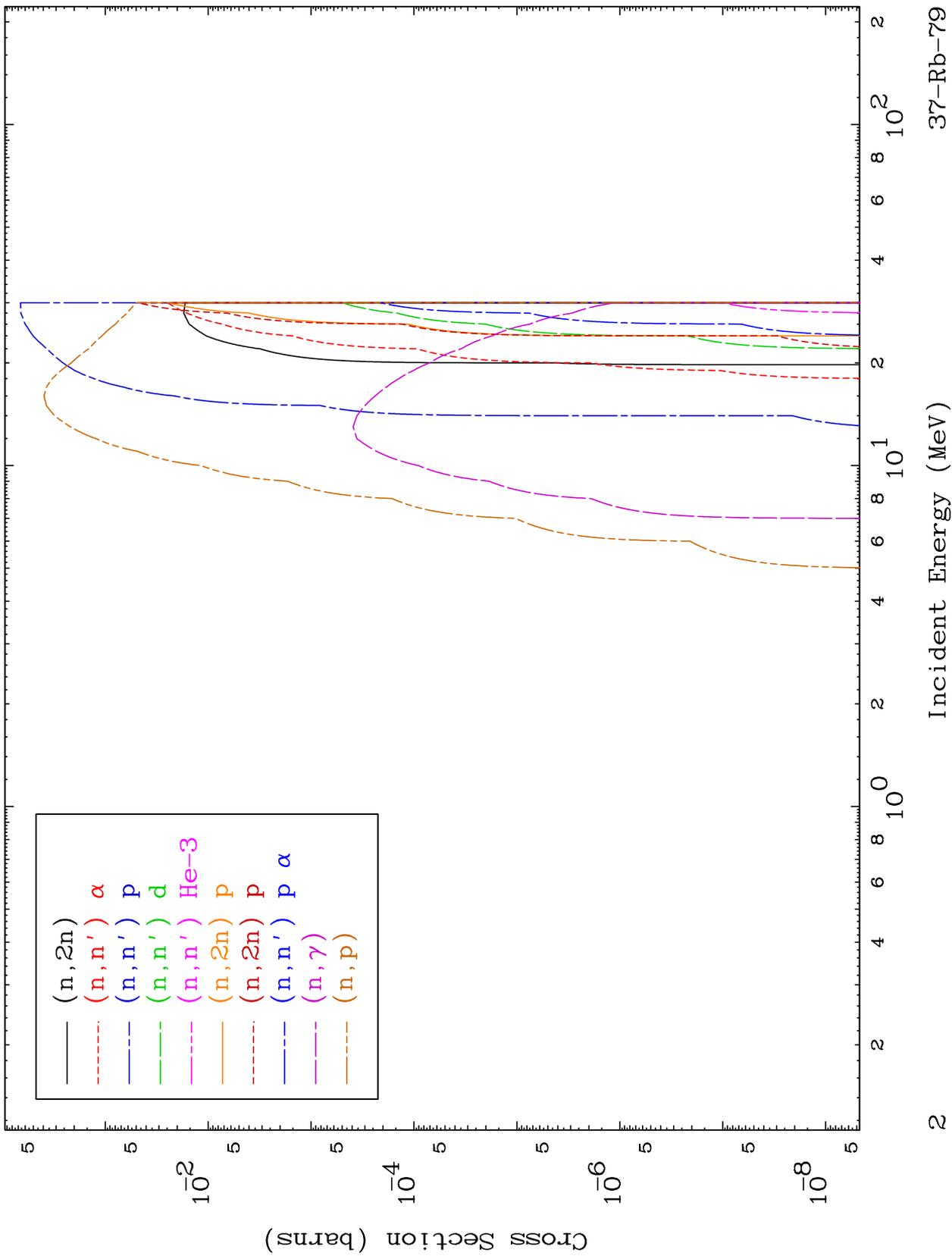
Incident Energy (MeV)

37-Rb-79

MAT 3707

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

37-Rb-79

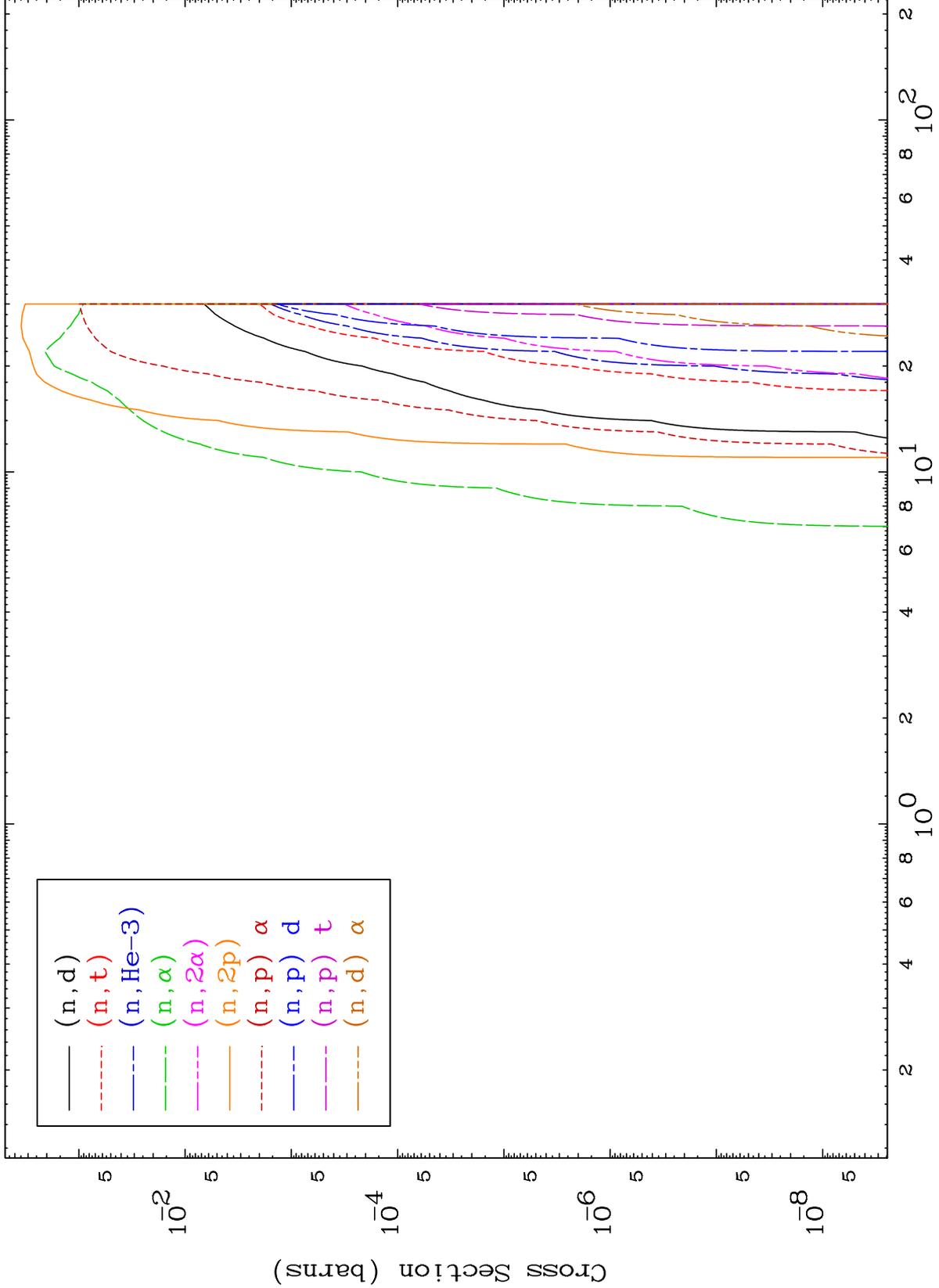


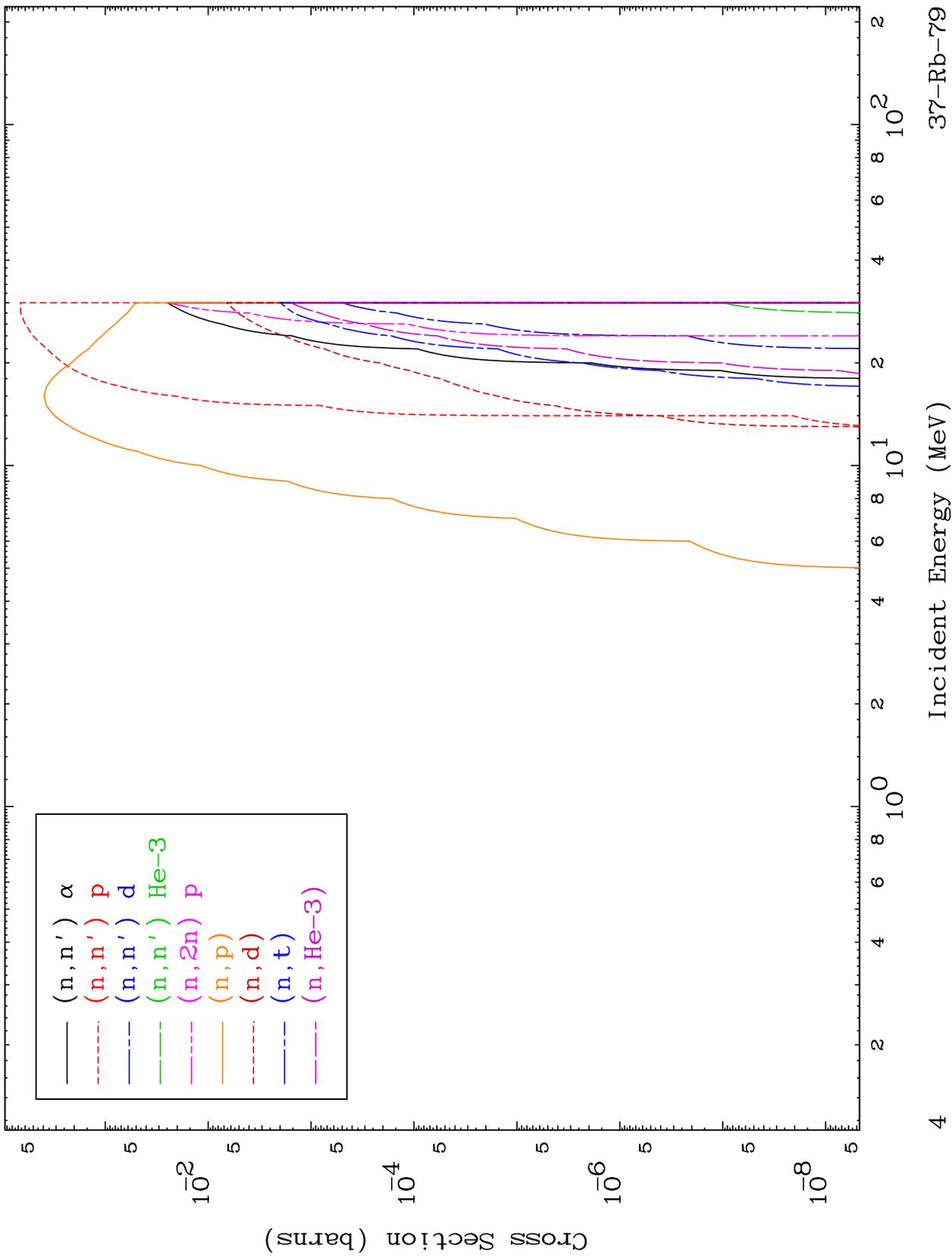
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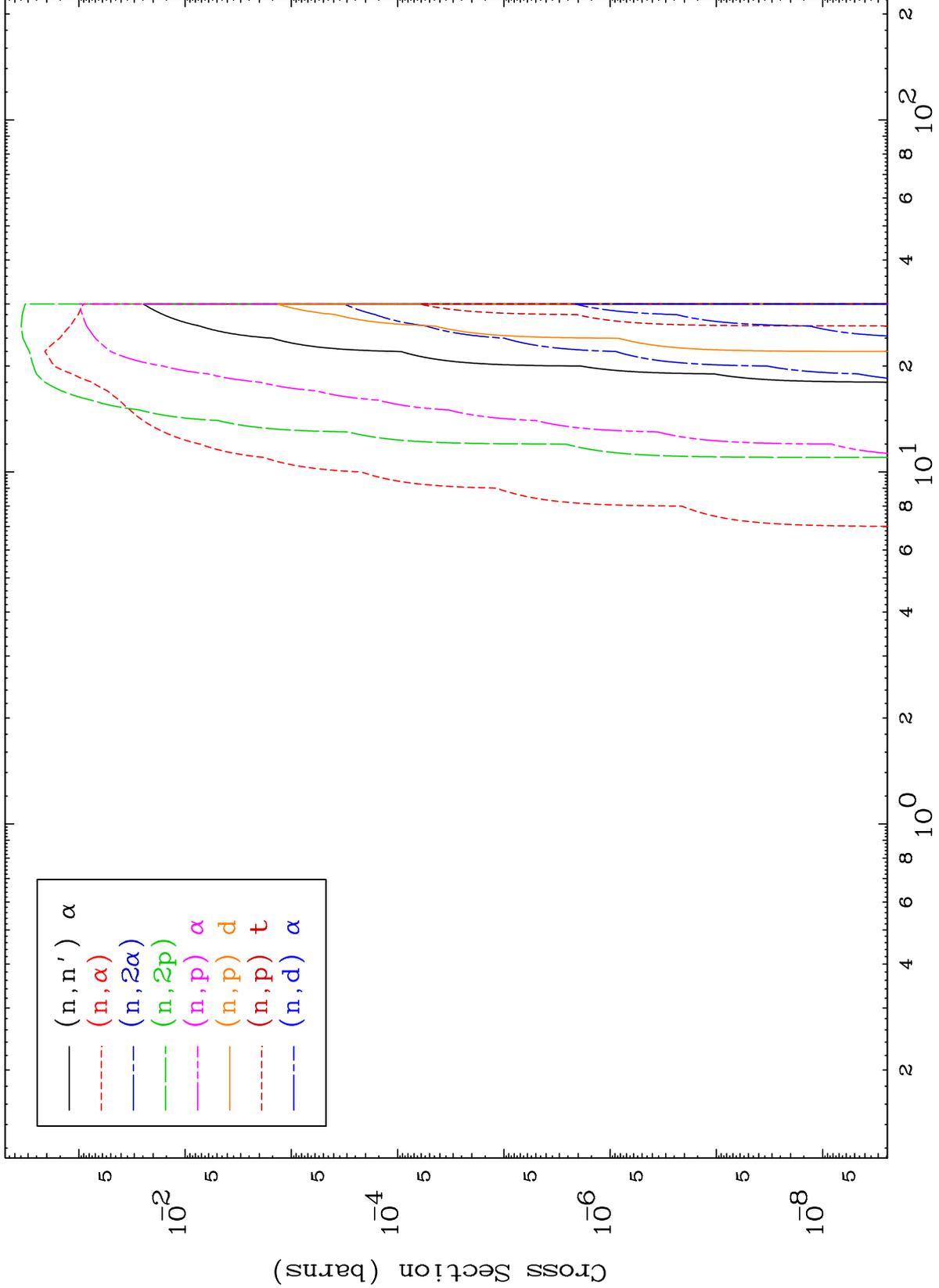
$\alpha$  Neutron Absorption

37-Rb-79

0 Kelvin Cross Sections





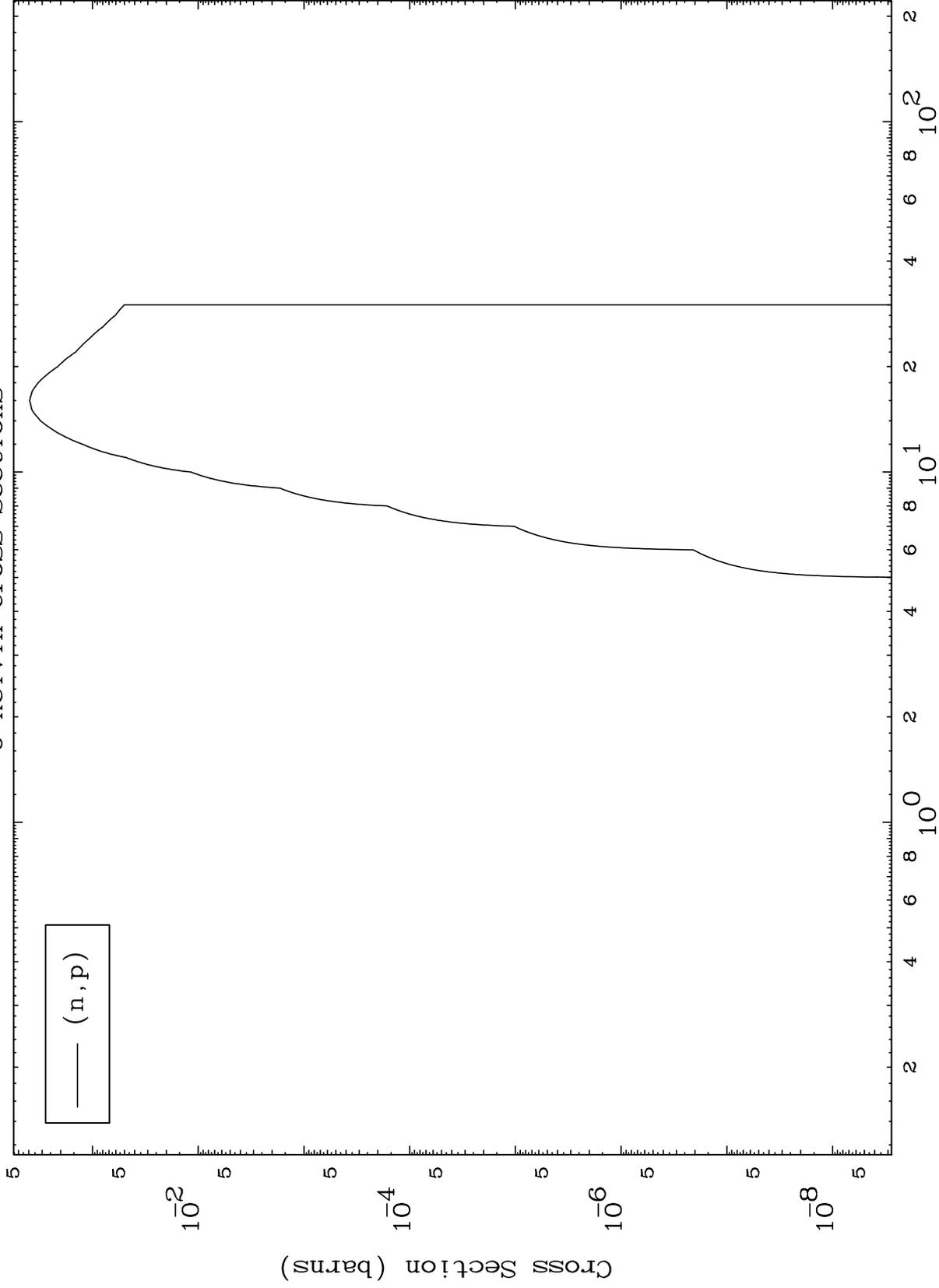


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( $\alpha, p$ ) Levels

37-Rb-79

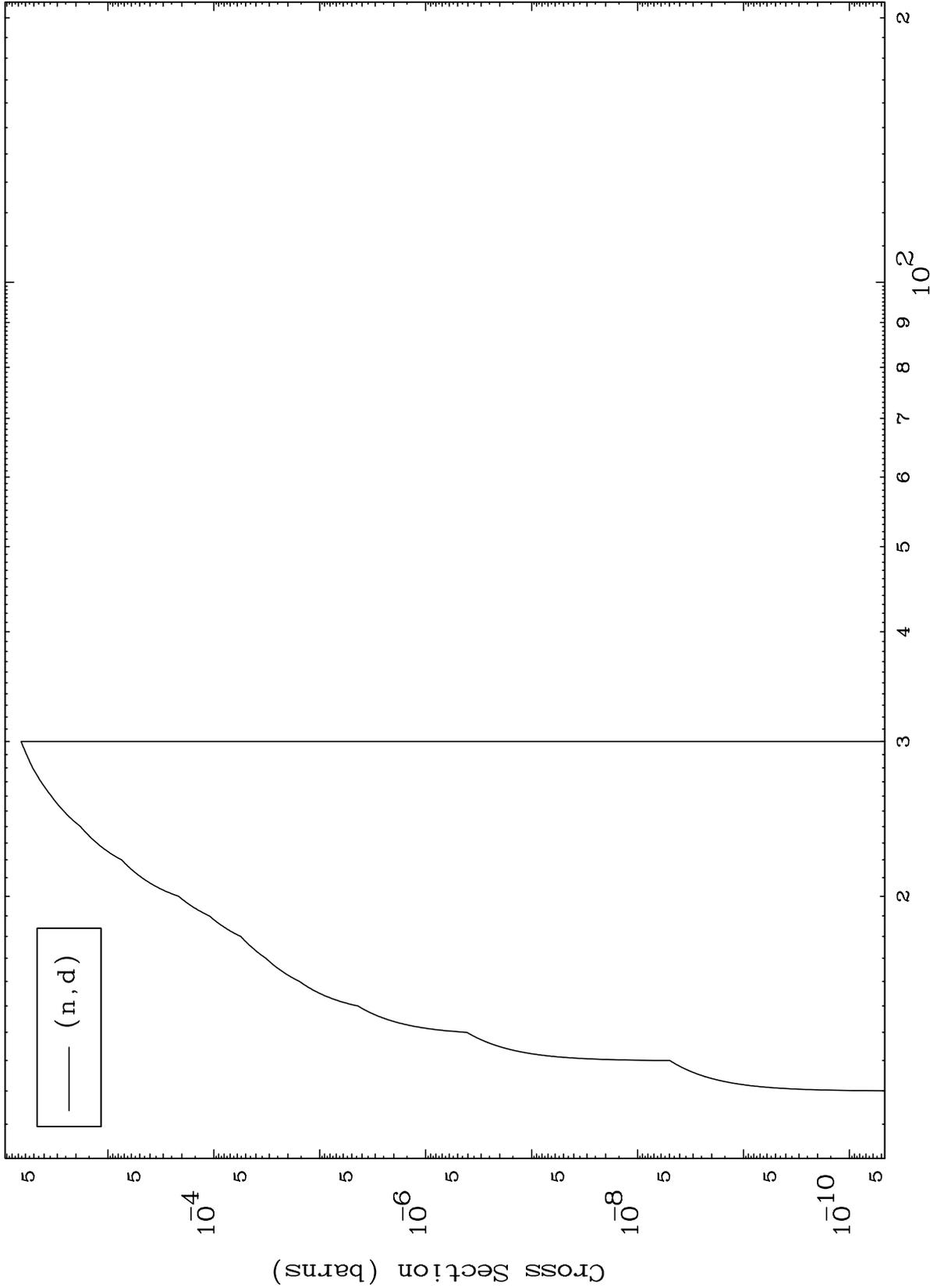
0 Kelvin Cross Sections



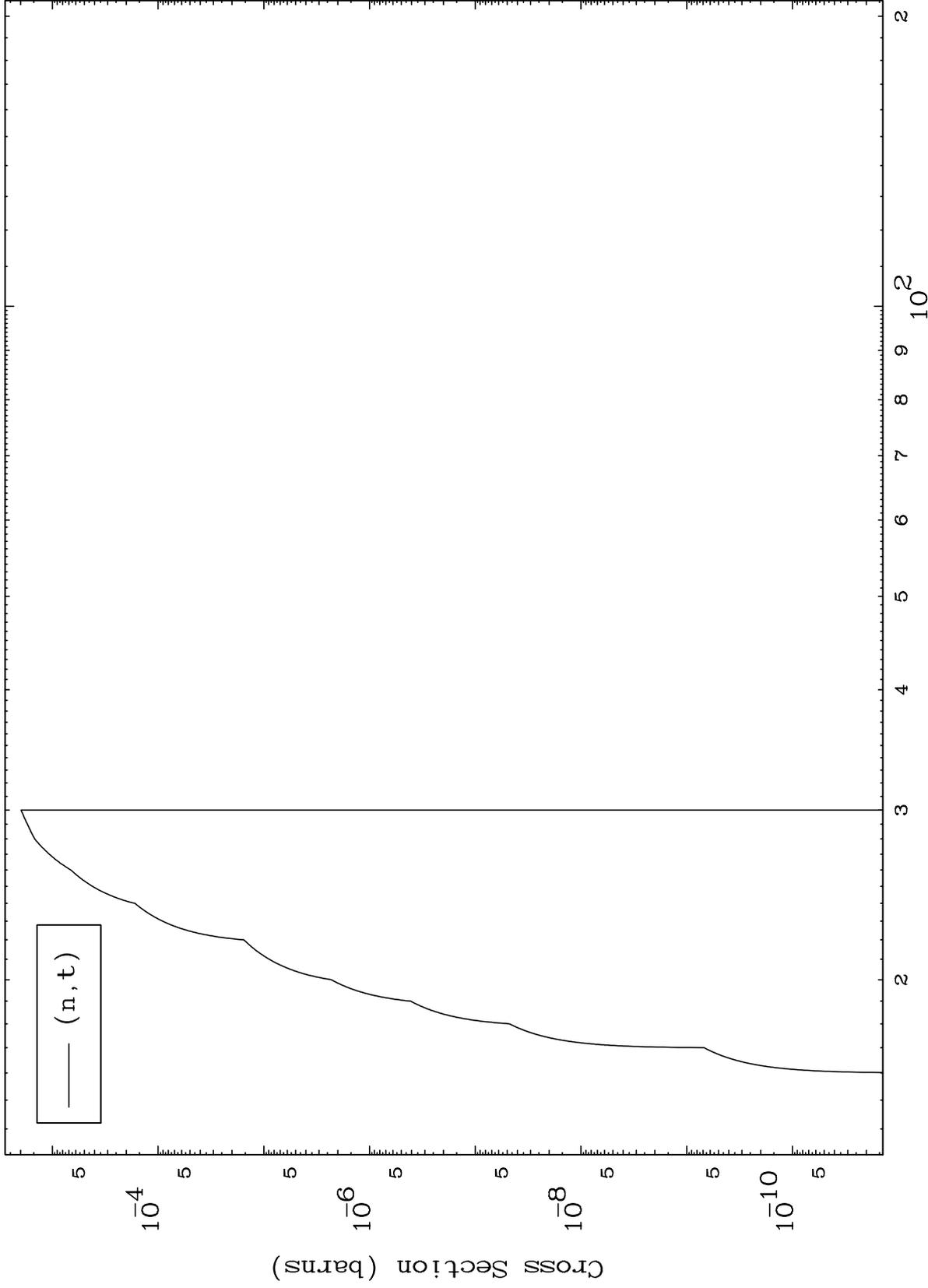
6

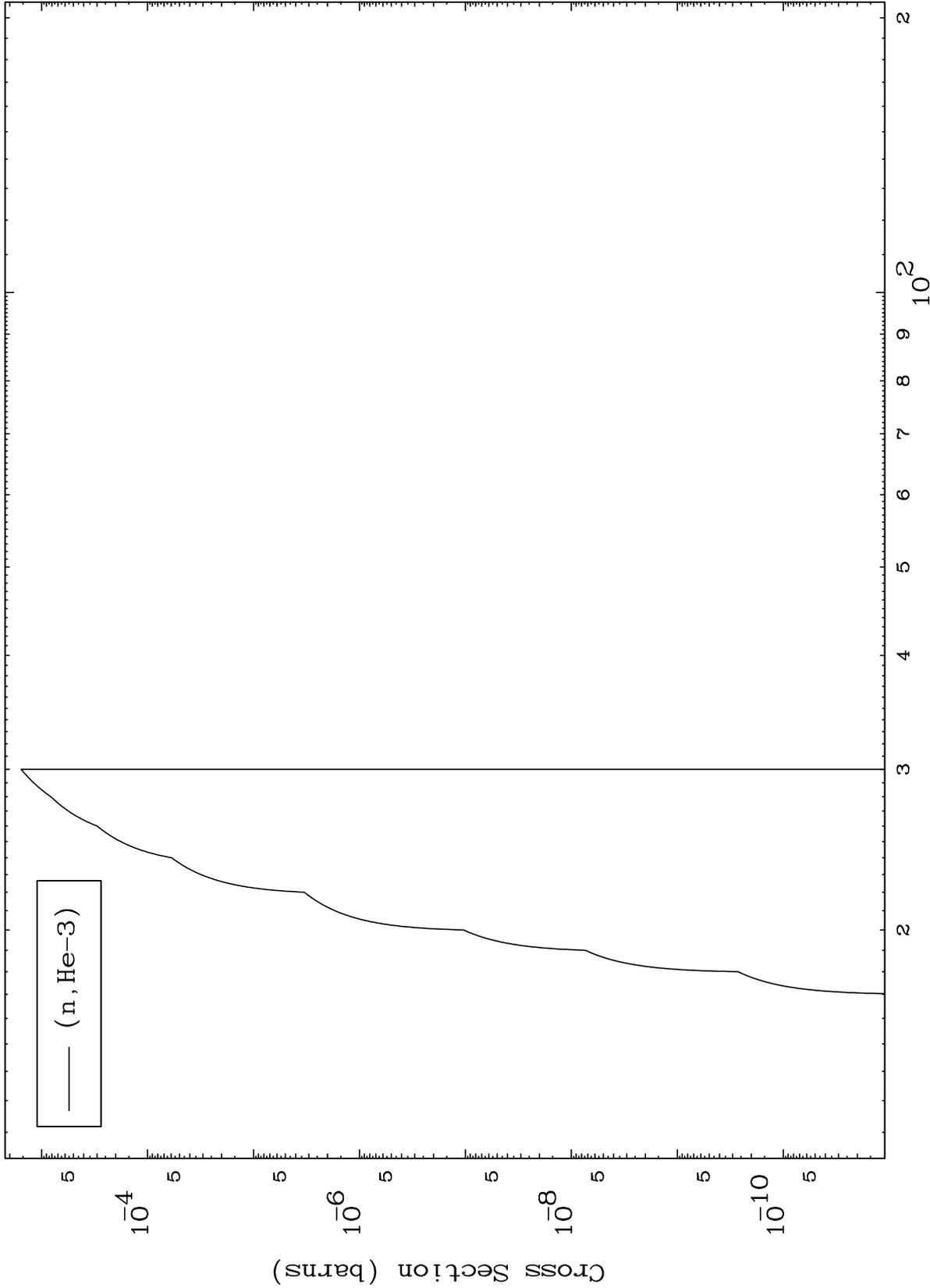
Incident Energy (MeV)

37-Rb-79



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

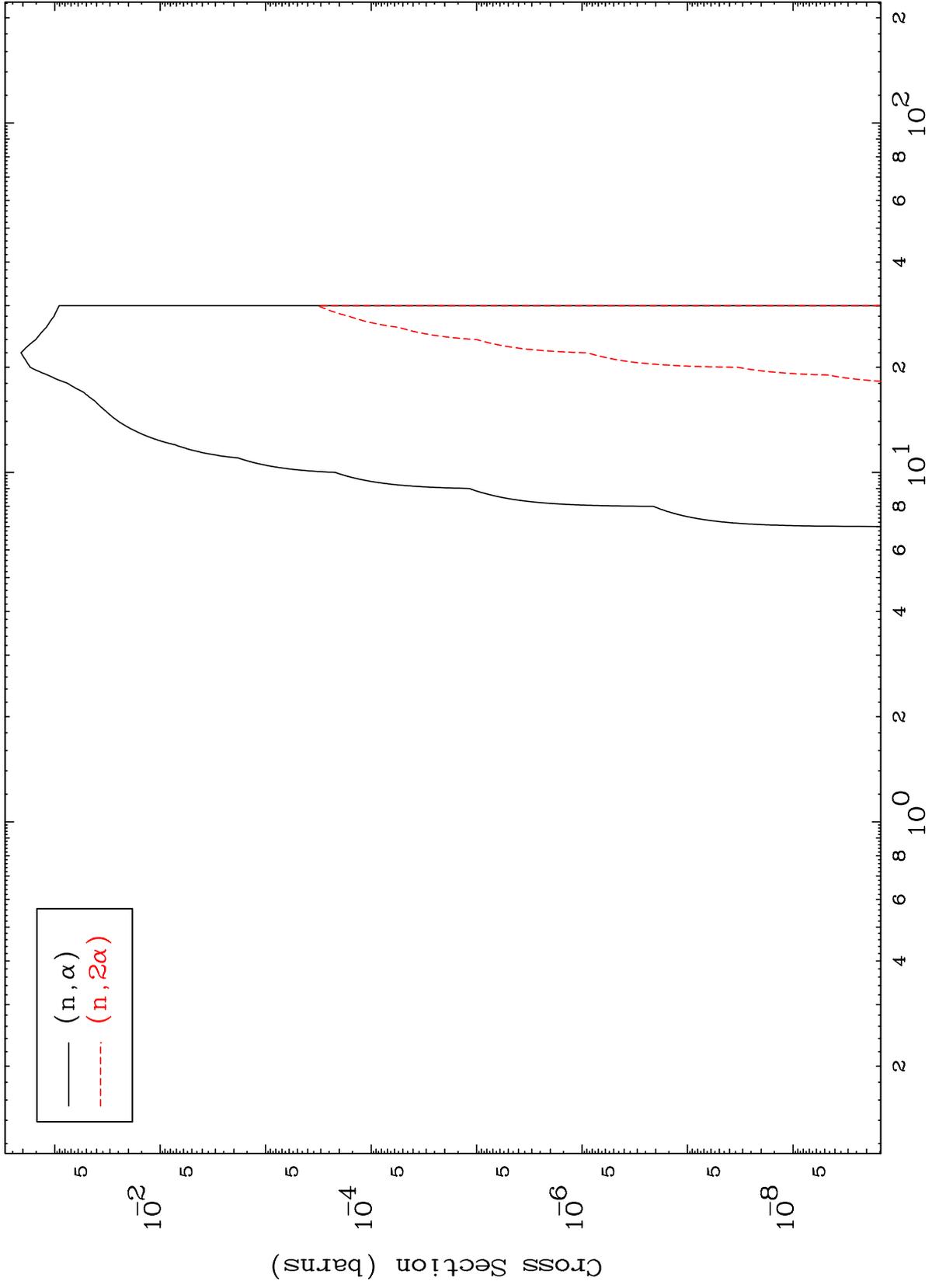




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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

37-Rb-79



10

Incident Energy (MeV)

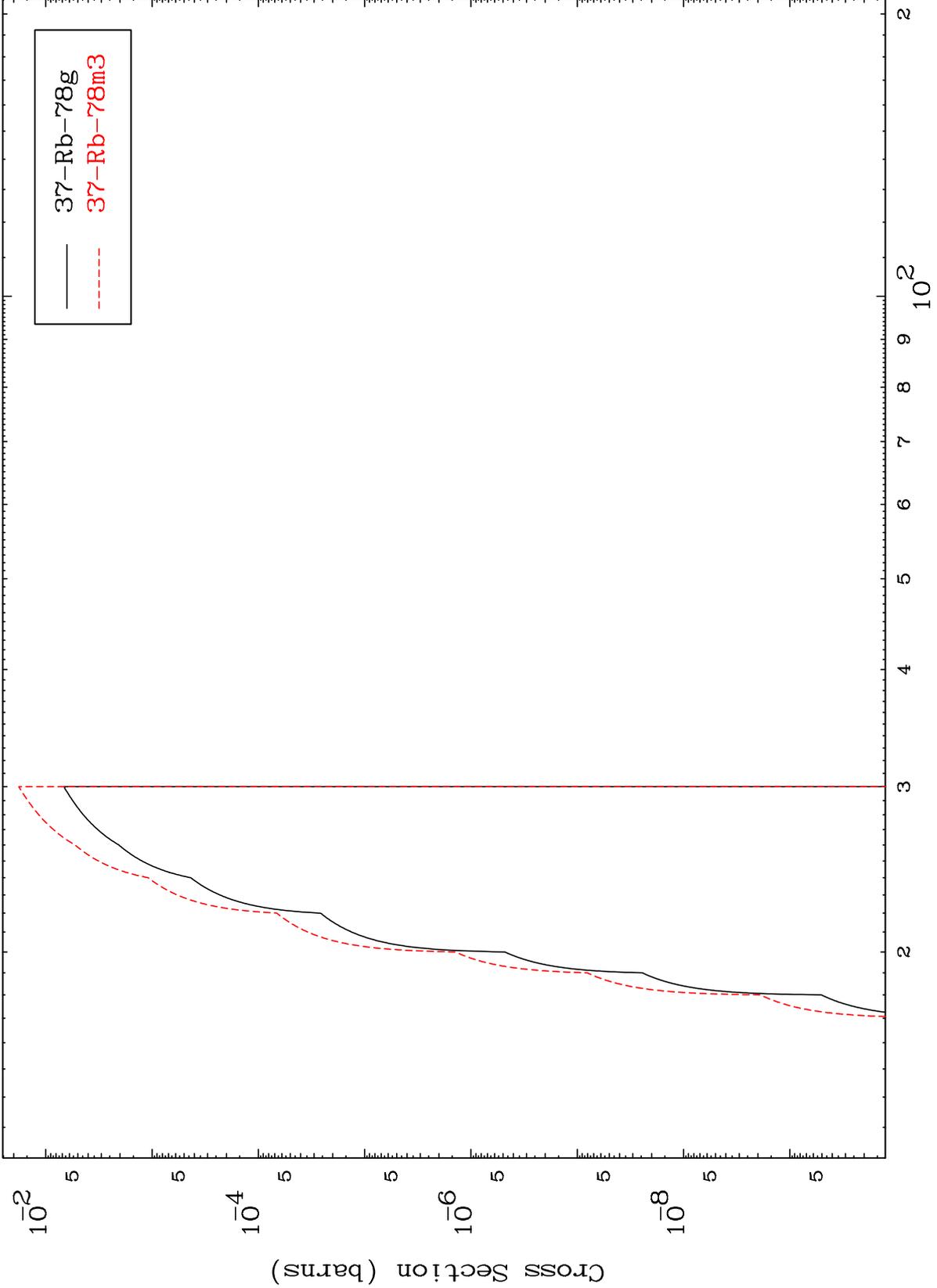
37-Rb-79

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$(n, n') \alpha$

$^{37}\text{Rb-79}$

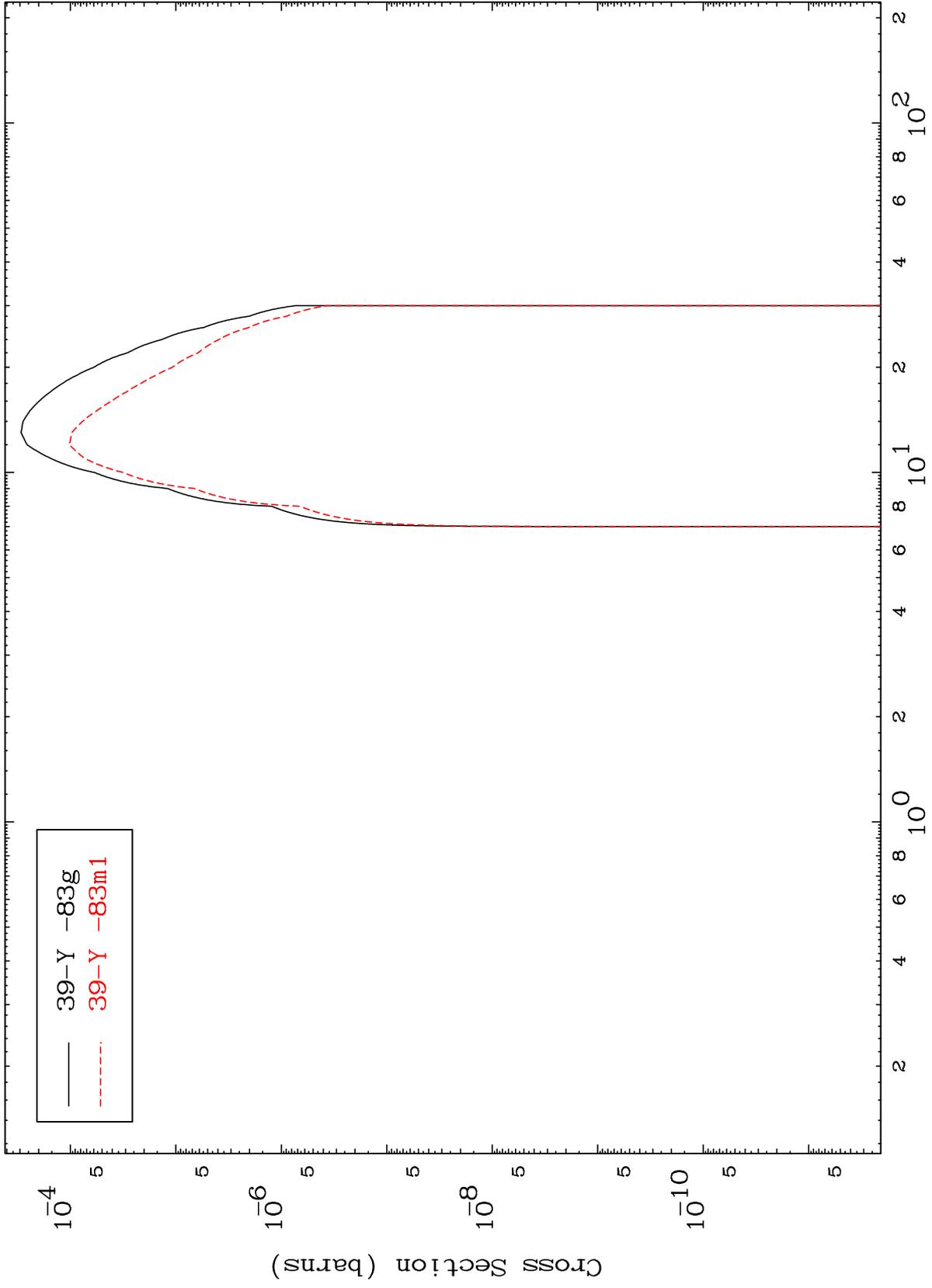
Radionuclide Production Cross Section



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37-Rb-79

(n,  $\gamma$ )  
Radionuclide Production Cross Section



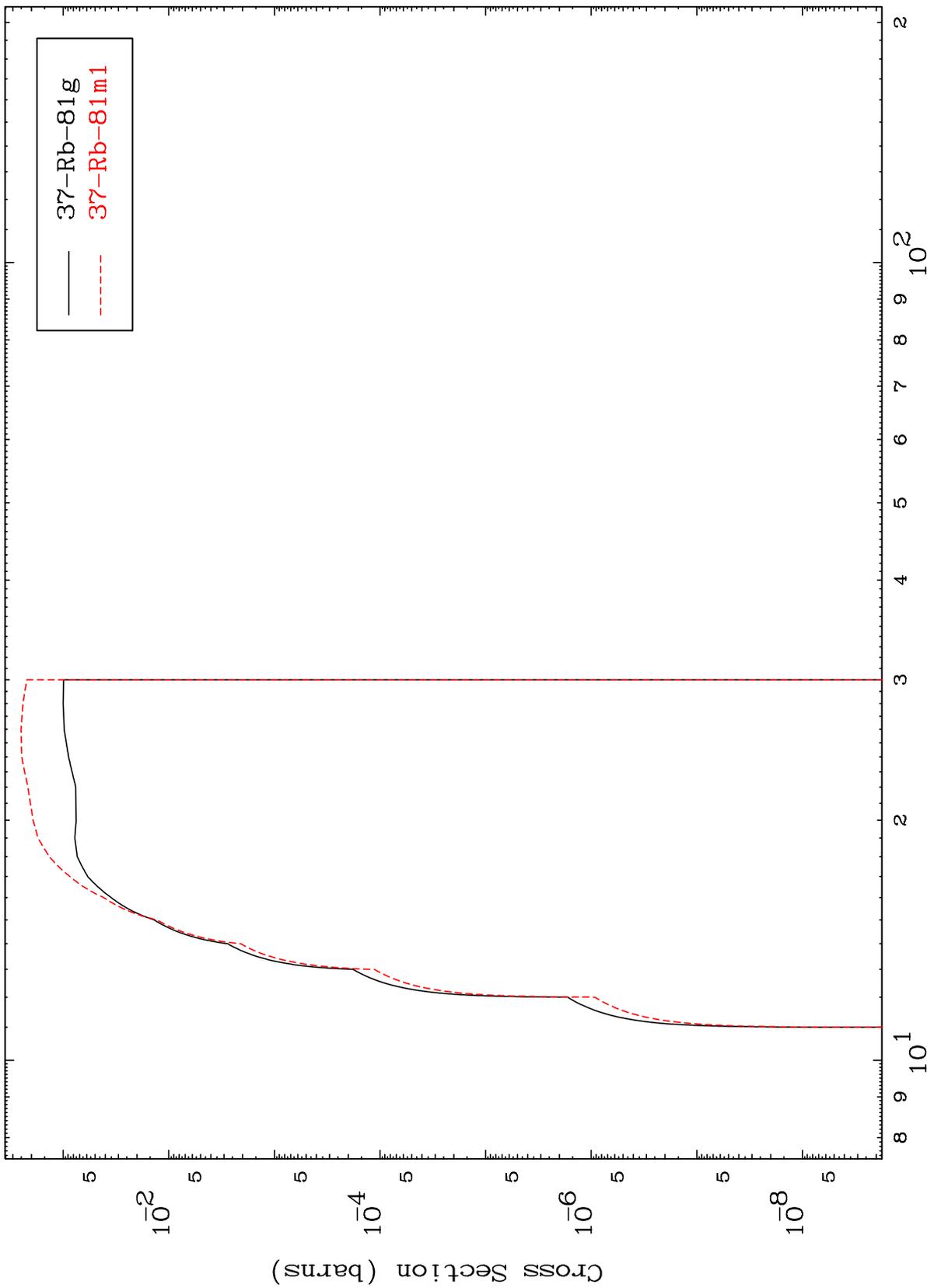
12

37-Rb-79

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<sup>37</sup>Rb-79

(n,2p)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>37</sup>Rb-79