

Program EVALPLOT  
(Version 2021-1)

by

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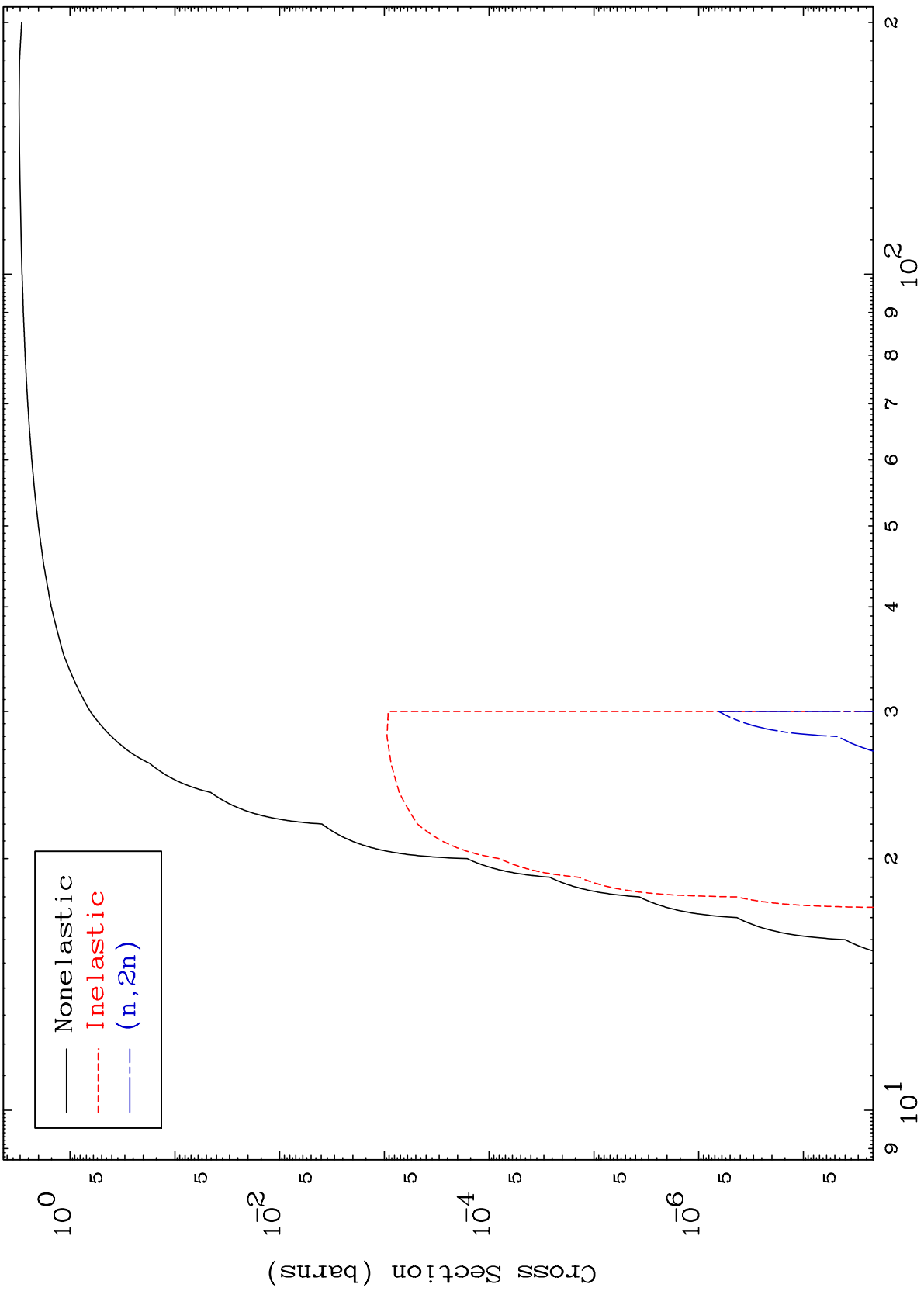
Press Mouse Button to Start

MAT 9987

$\alpha$  Major

103-Lr-253m

0 Kelvin Cross Sections

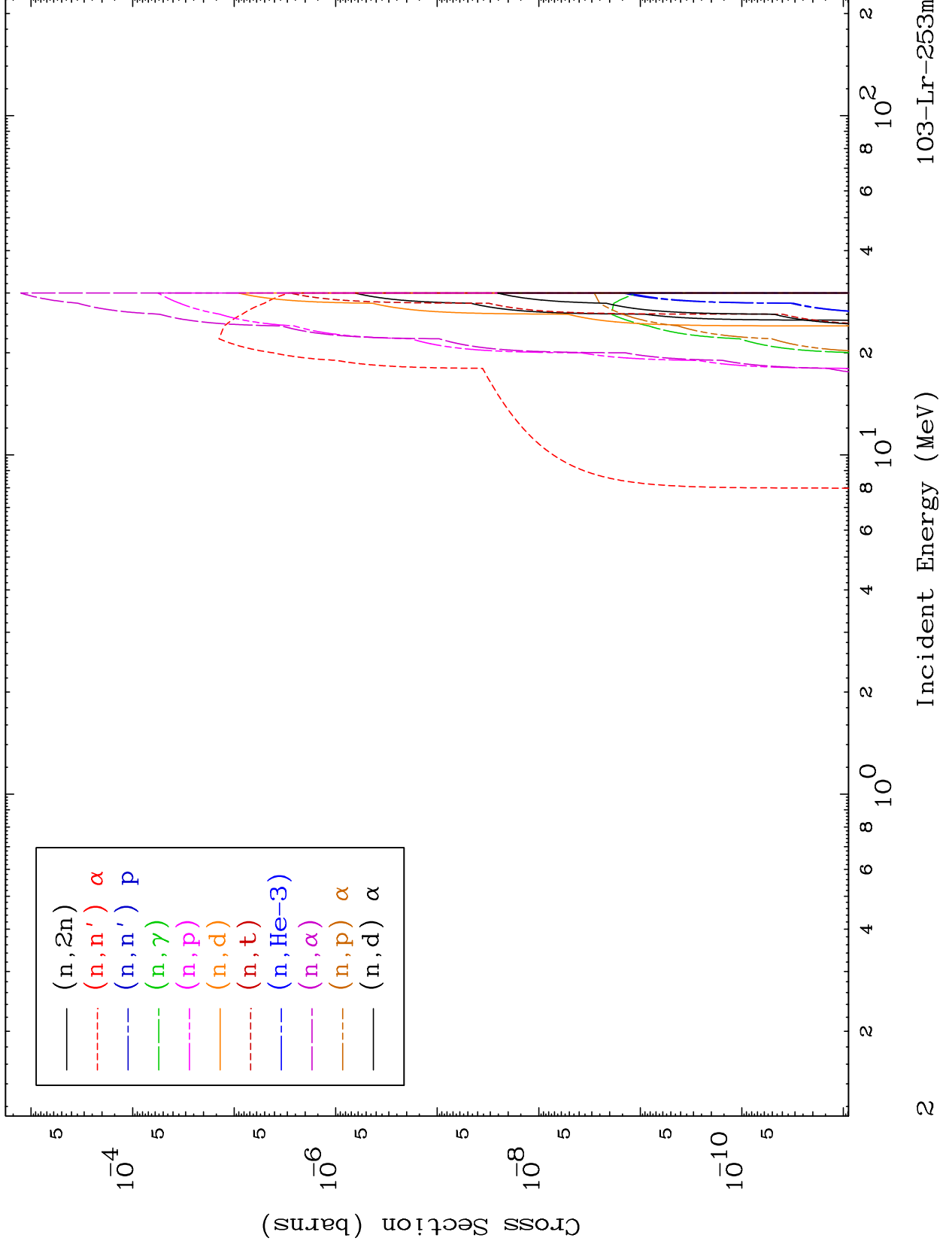


103-Lr-253m

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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

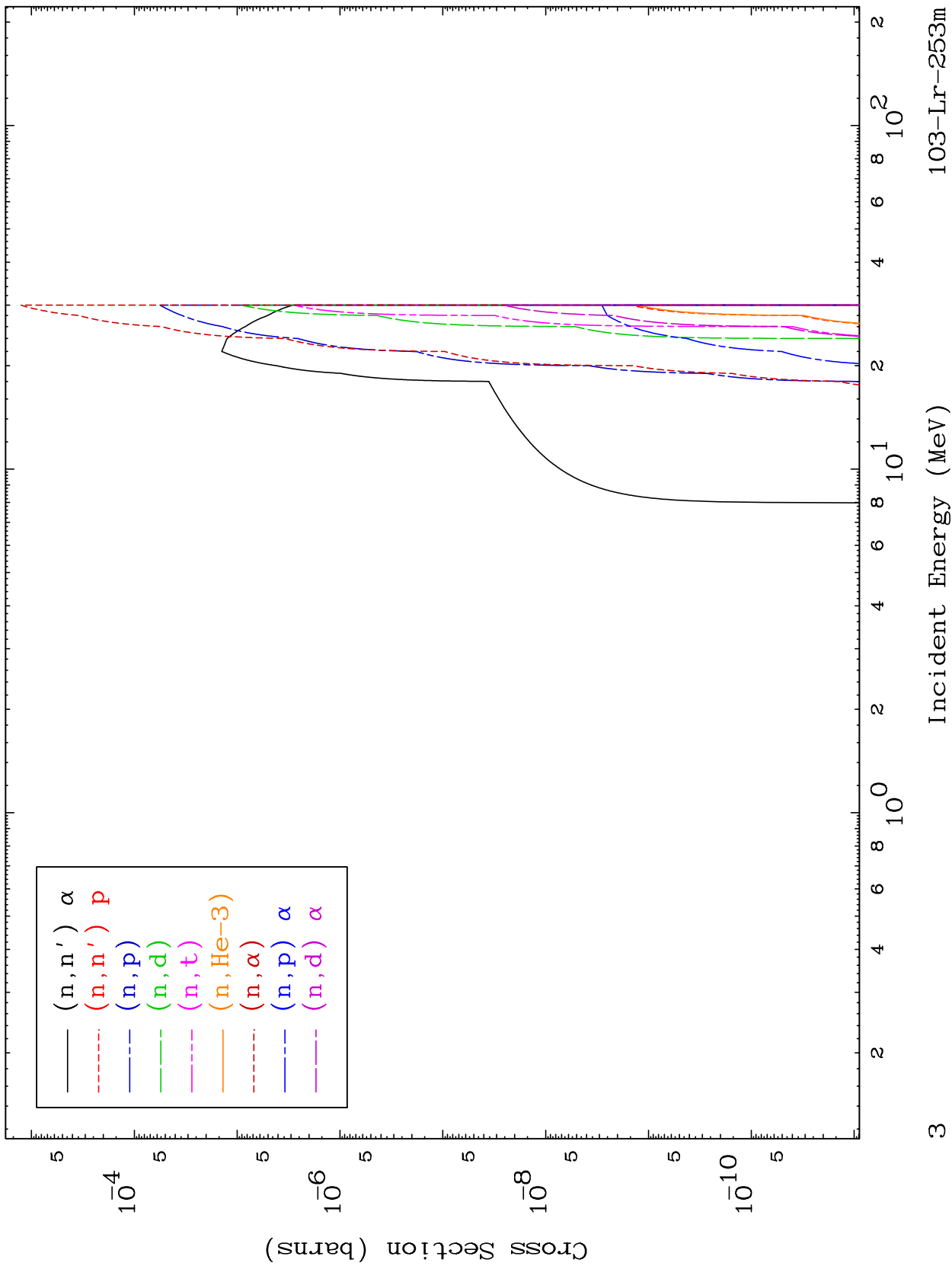
103-Lr-253m



MAT 9987

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

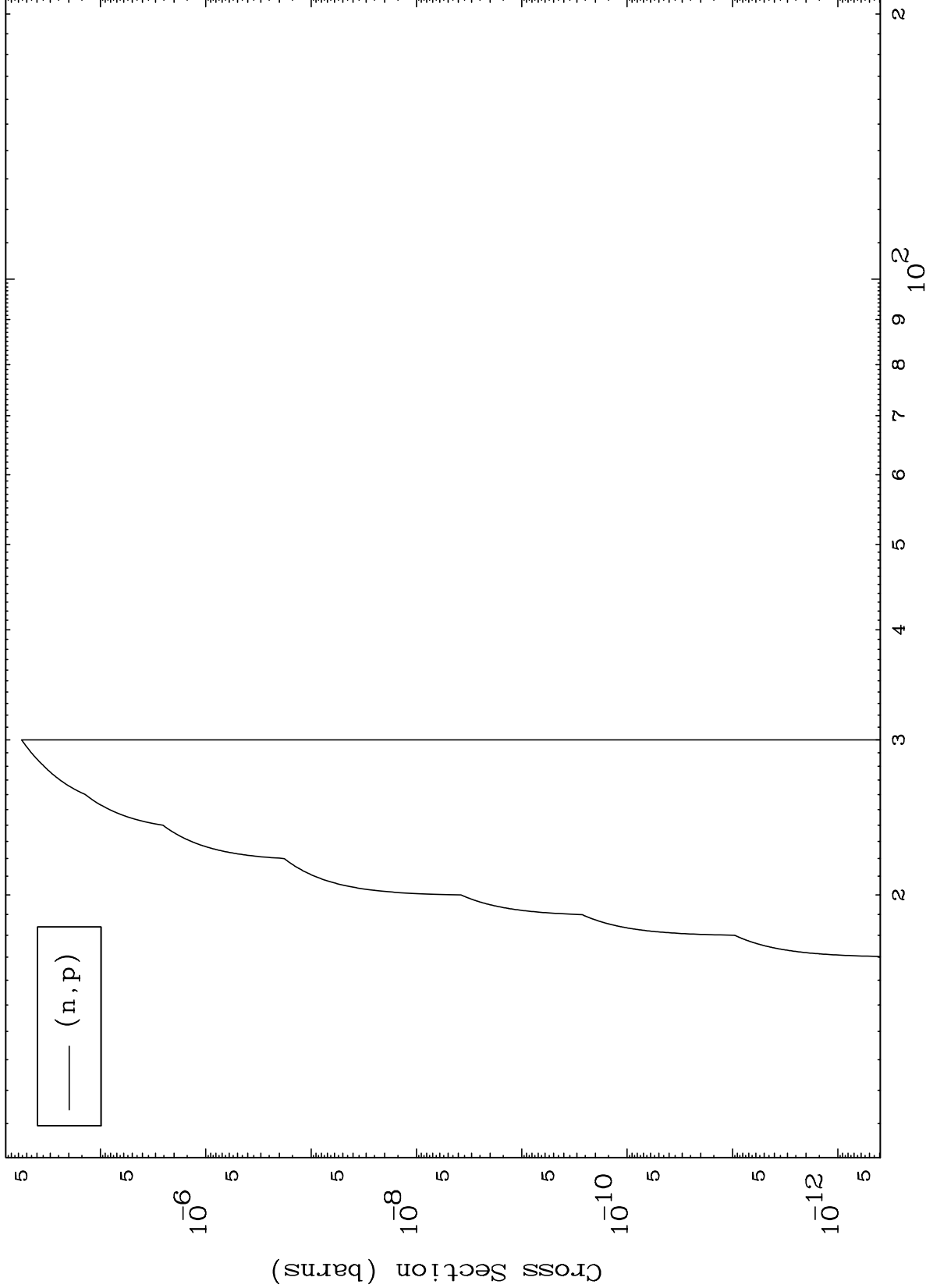
103-Lr-253m



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

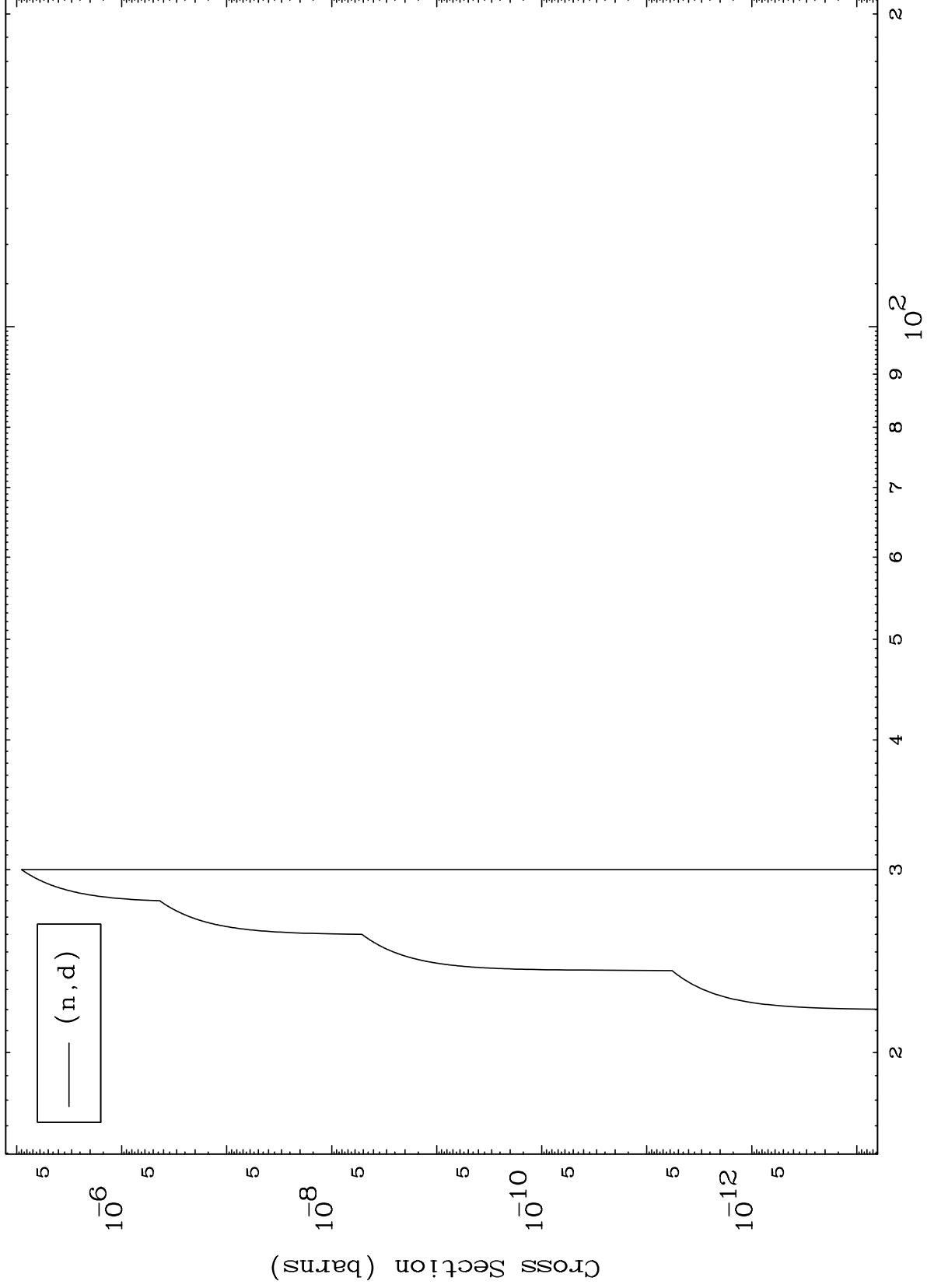
103-Lr-253m



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

103-Lr-253m



5

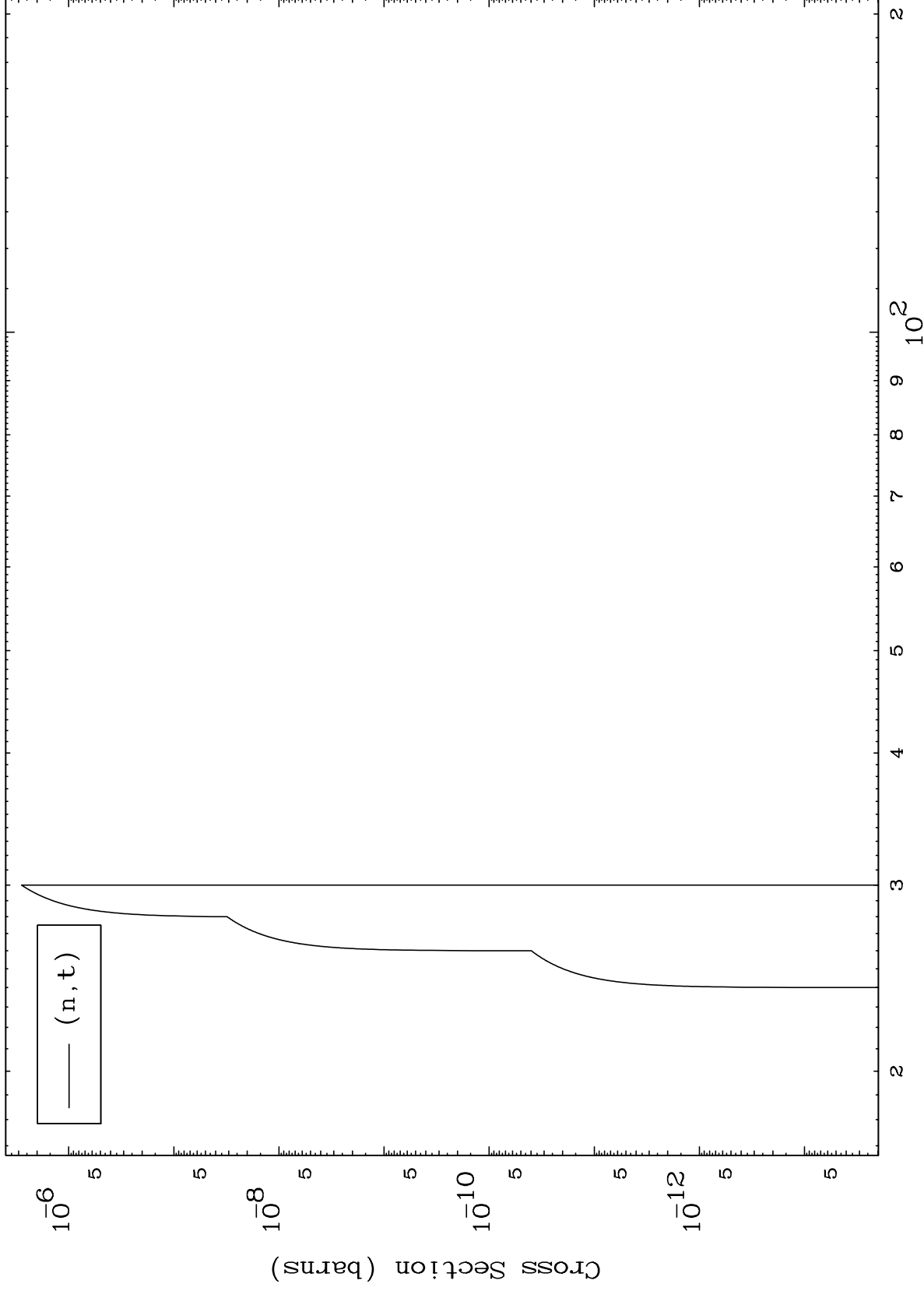
Incident Energy (MeV)

103-Lr-253m

MAT 9987

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

103-Lr-253m



6

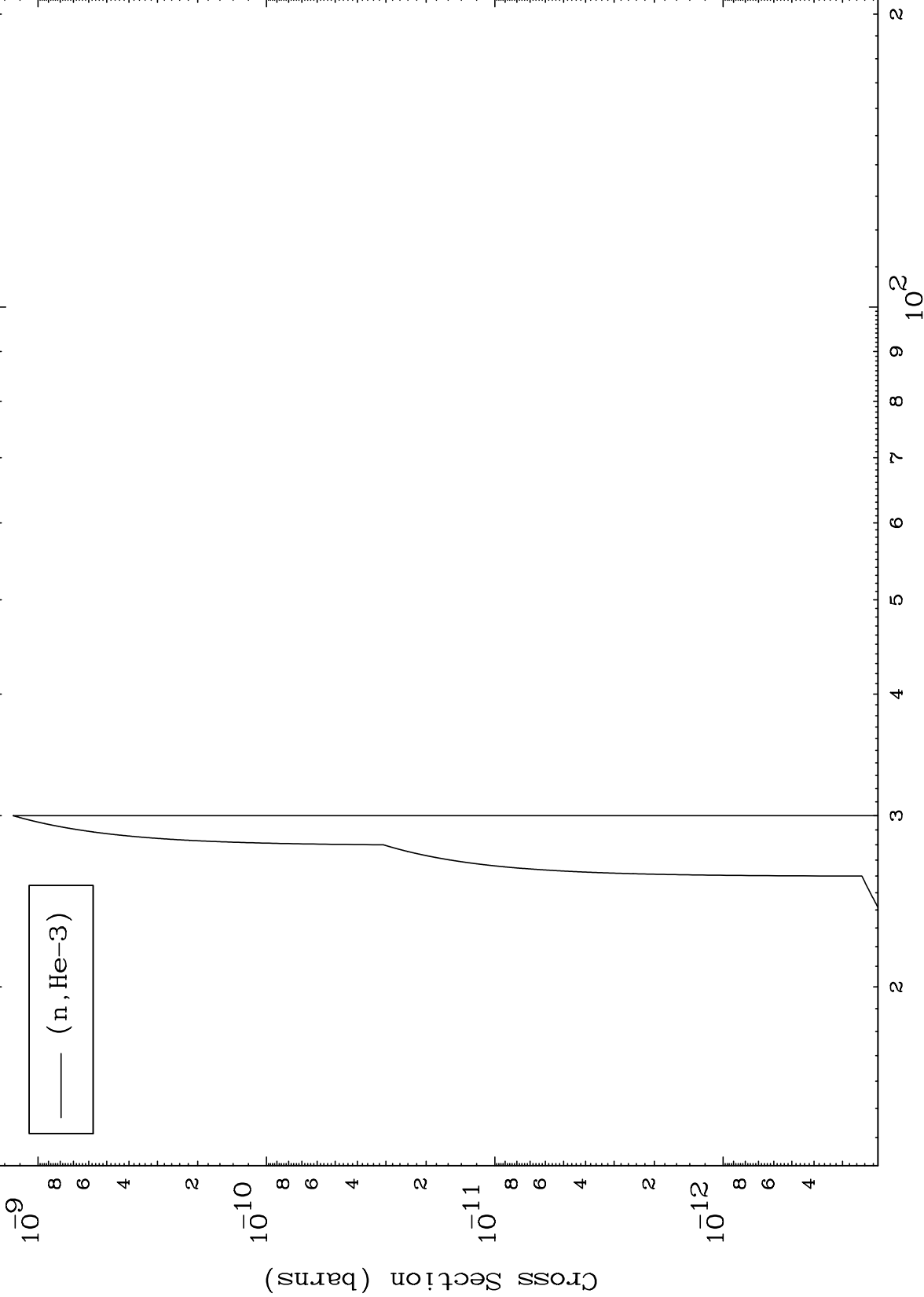
Incident Energy (MeV)

103-Lr-253m

MAT 9987

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

103-Lr-253m

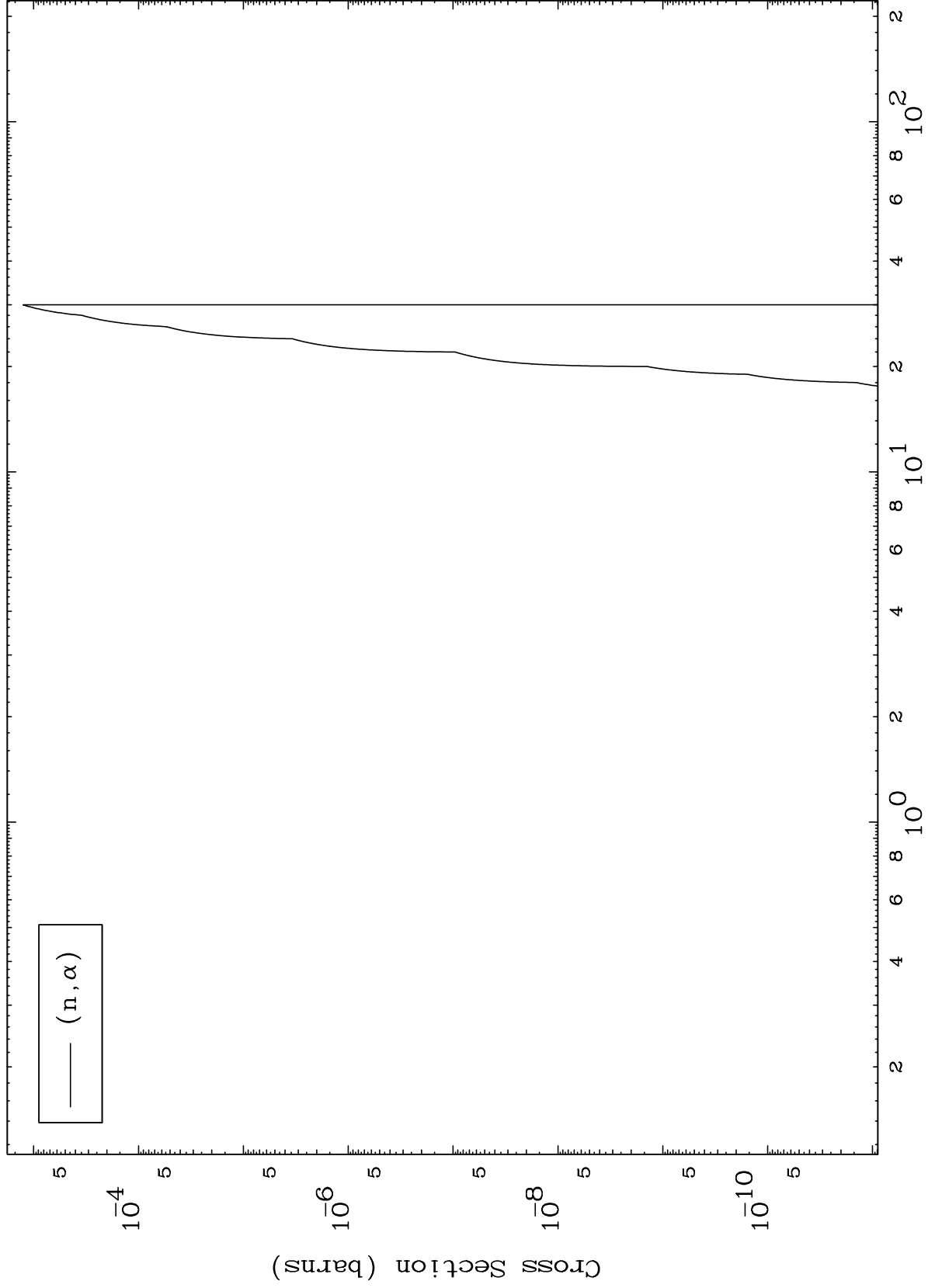


MAT 9987

( $\alpha, \alpha$ ) Levels

103-Lr-253m

0 Kelvin Cross Sections

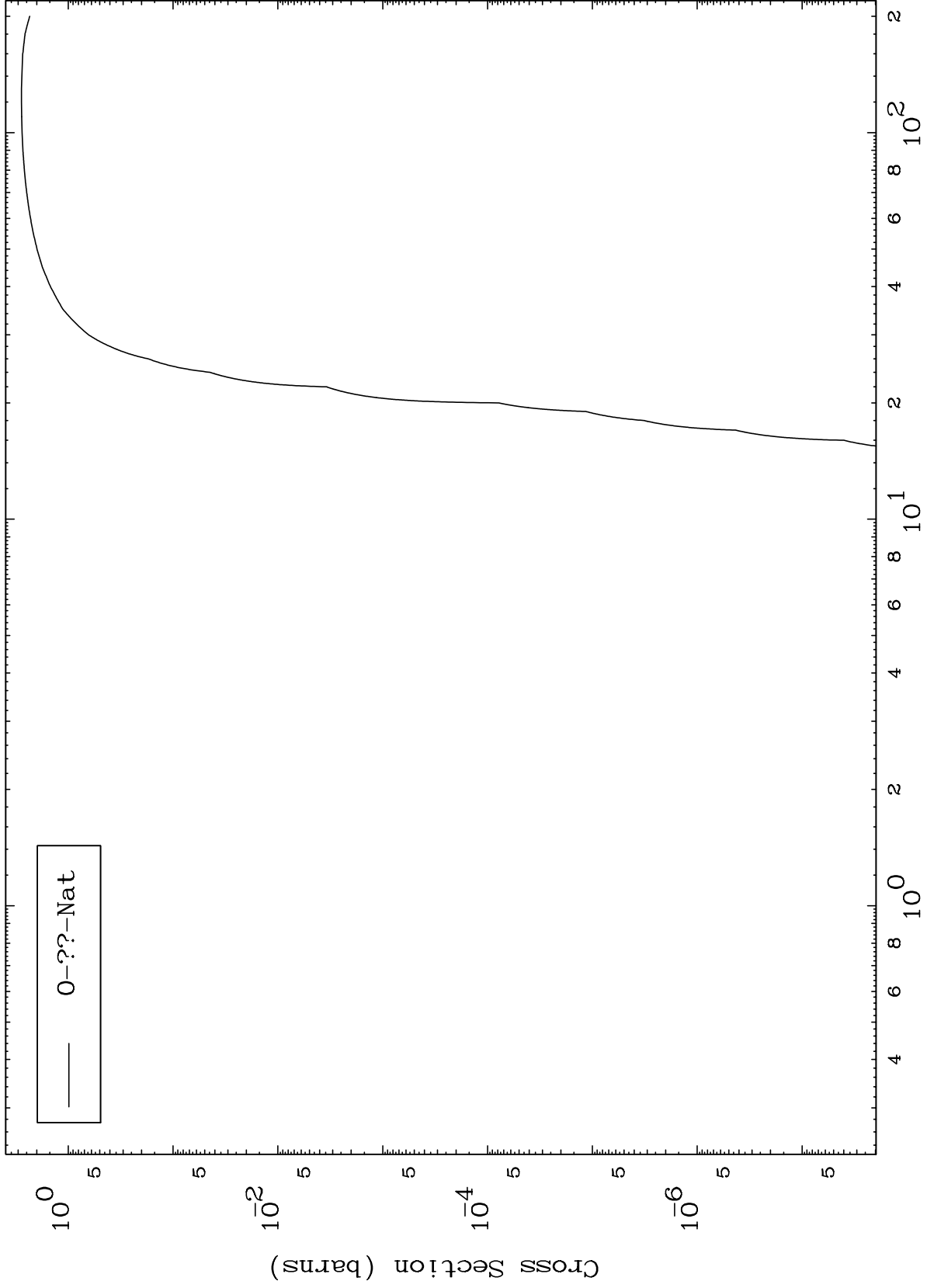


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Fission

103-Lr-253m

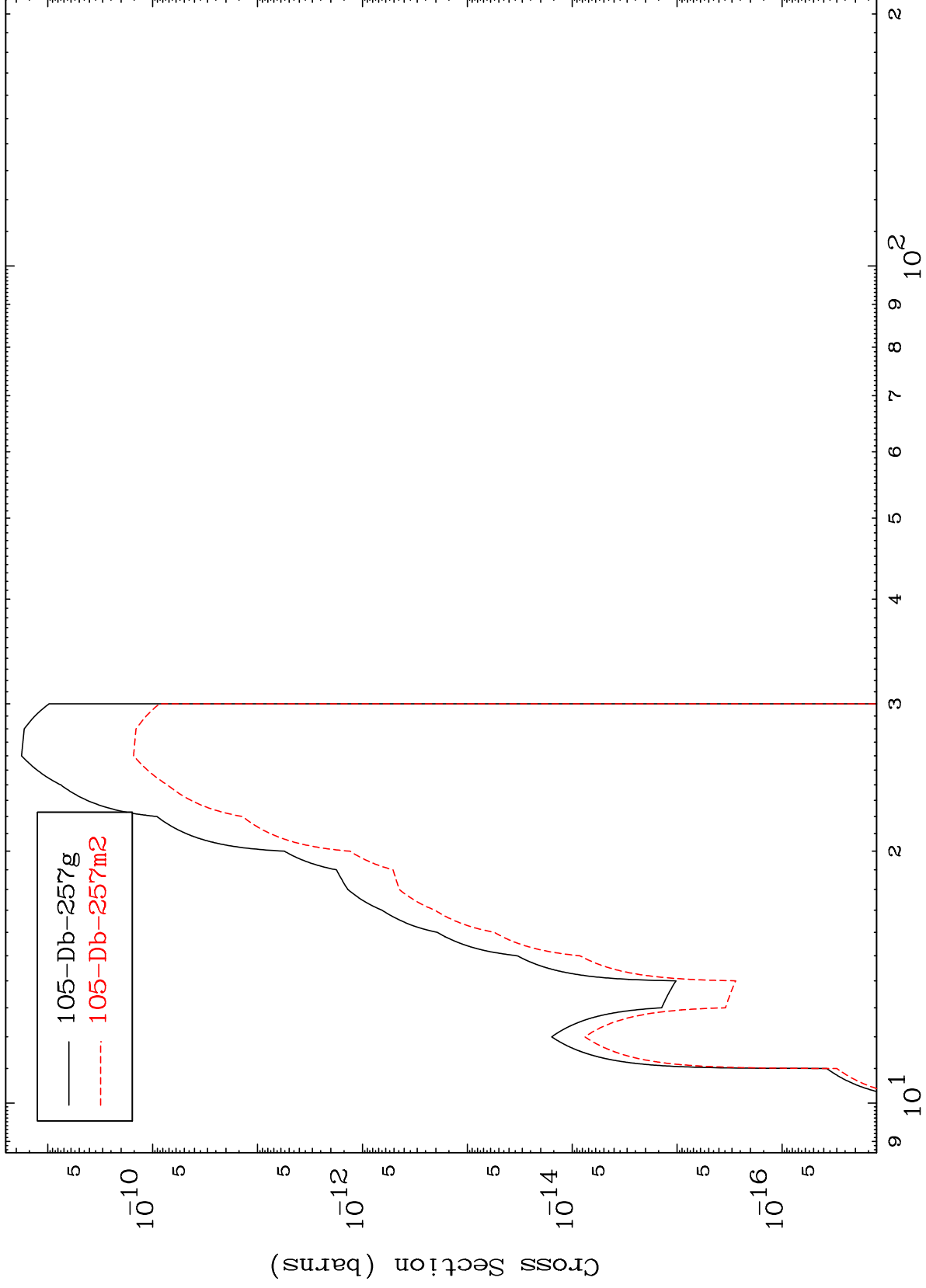
Radionuclide Production Cross Section



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103-Lr-253m

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



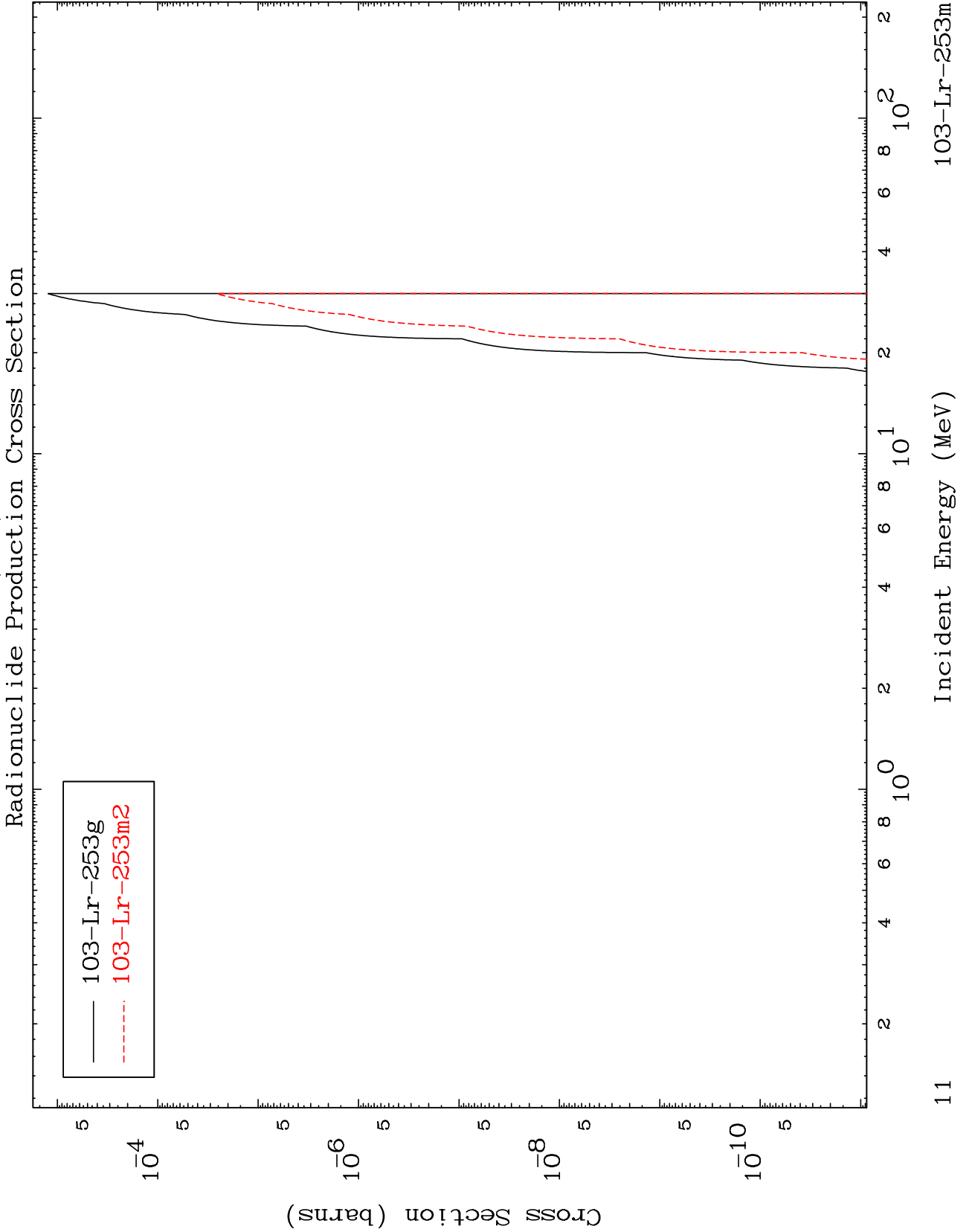
103-Lr-253m

Incident Energy (MeV)

10

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103-Lr-253m

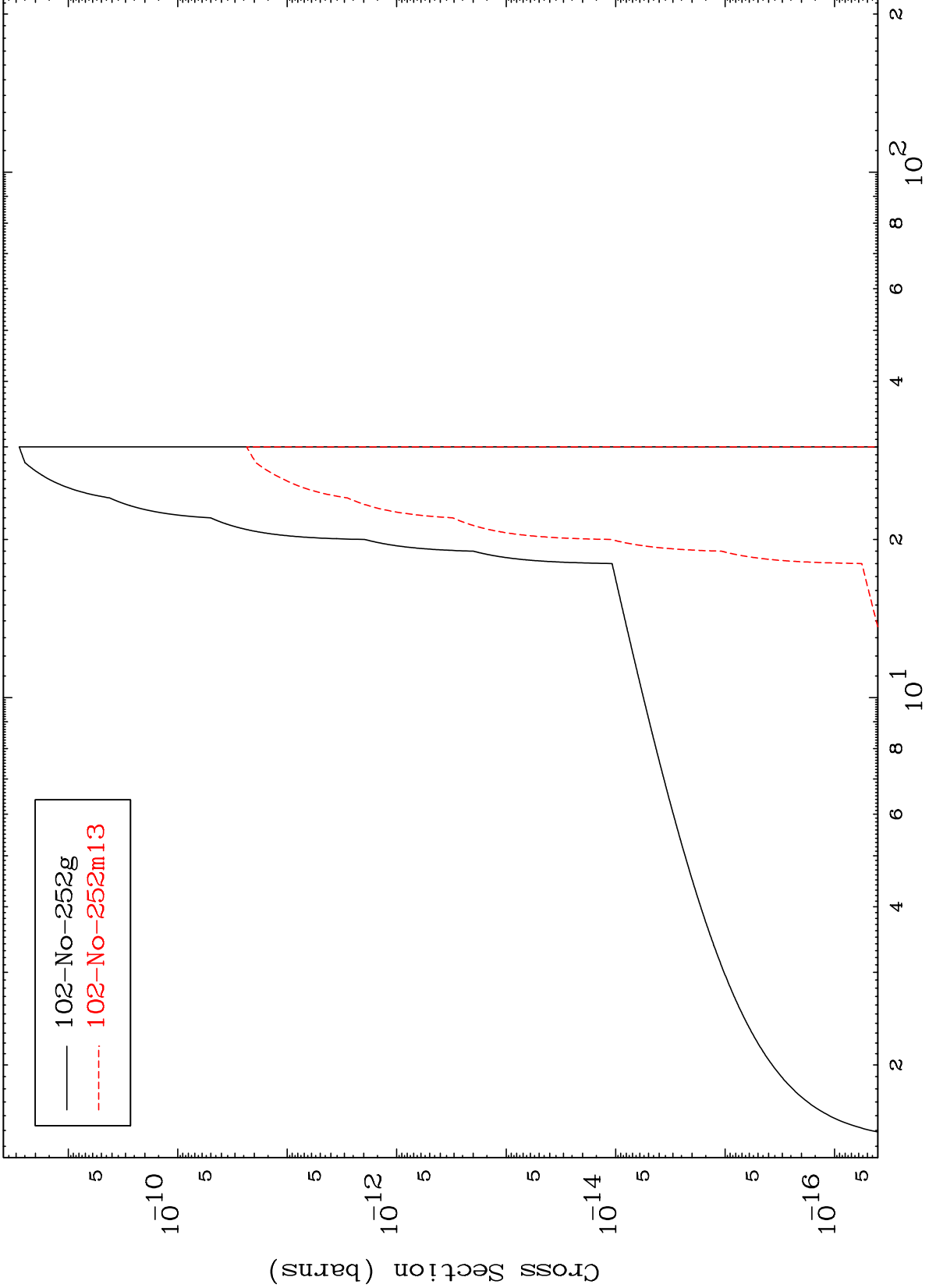


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(n,p)  $\alpha$

103-Lr-253m

Radionuclide Production Cross Section



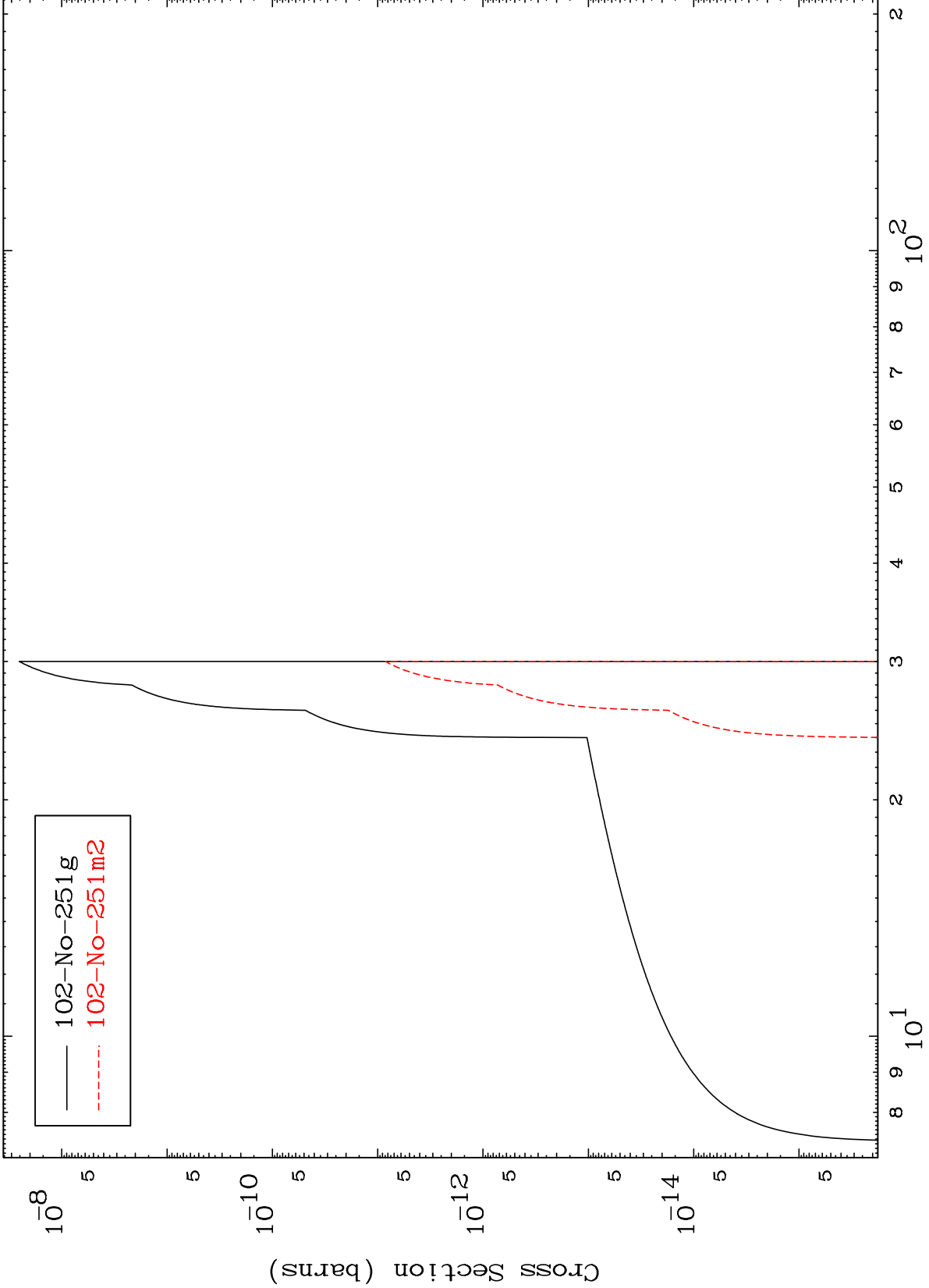
— 102-No-252g  
- - - 102-No-252m13

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(n,d)  $\alpha$

103-Lr-253m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

103-Lr-253m