

Program EVALPLOT  
(Version 2021-1)

by

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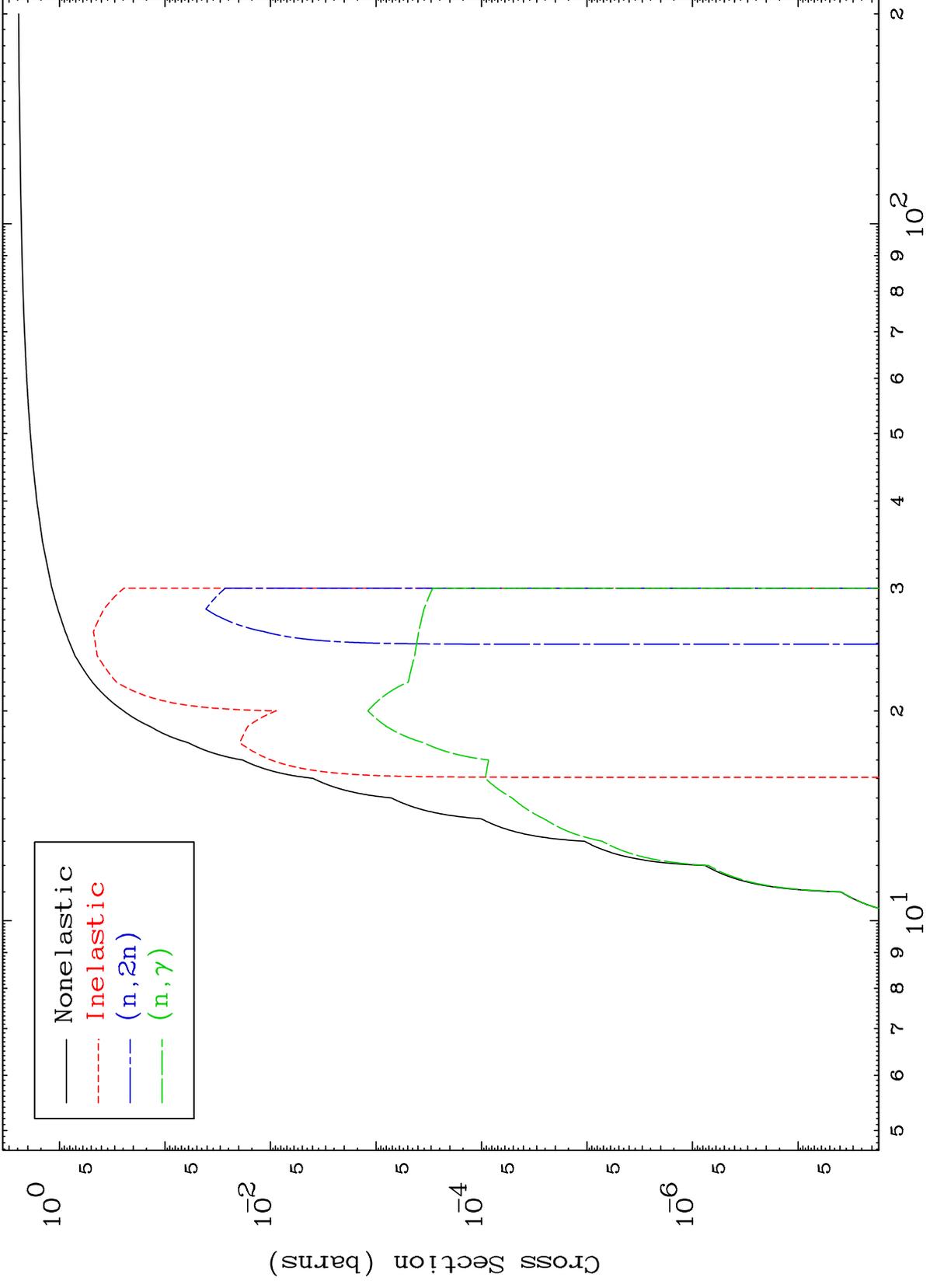
Press Mouse Button to Start

MAT 6795

$\alpha$  Major

68-Er-152

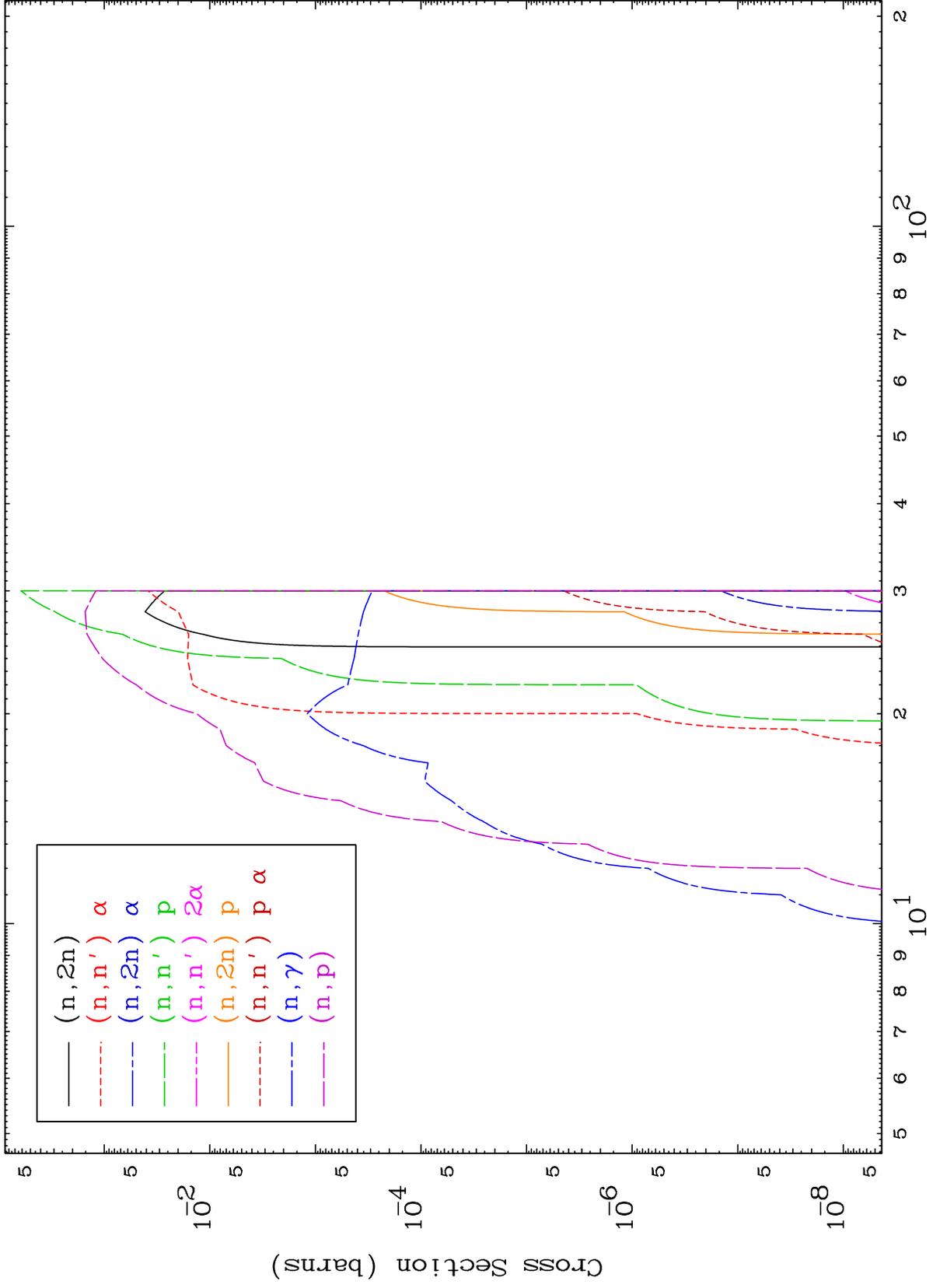
0 Kelvin Cross Sections



1

Incident Energy (MeV)

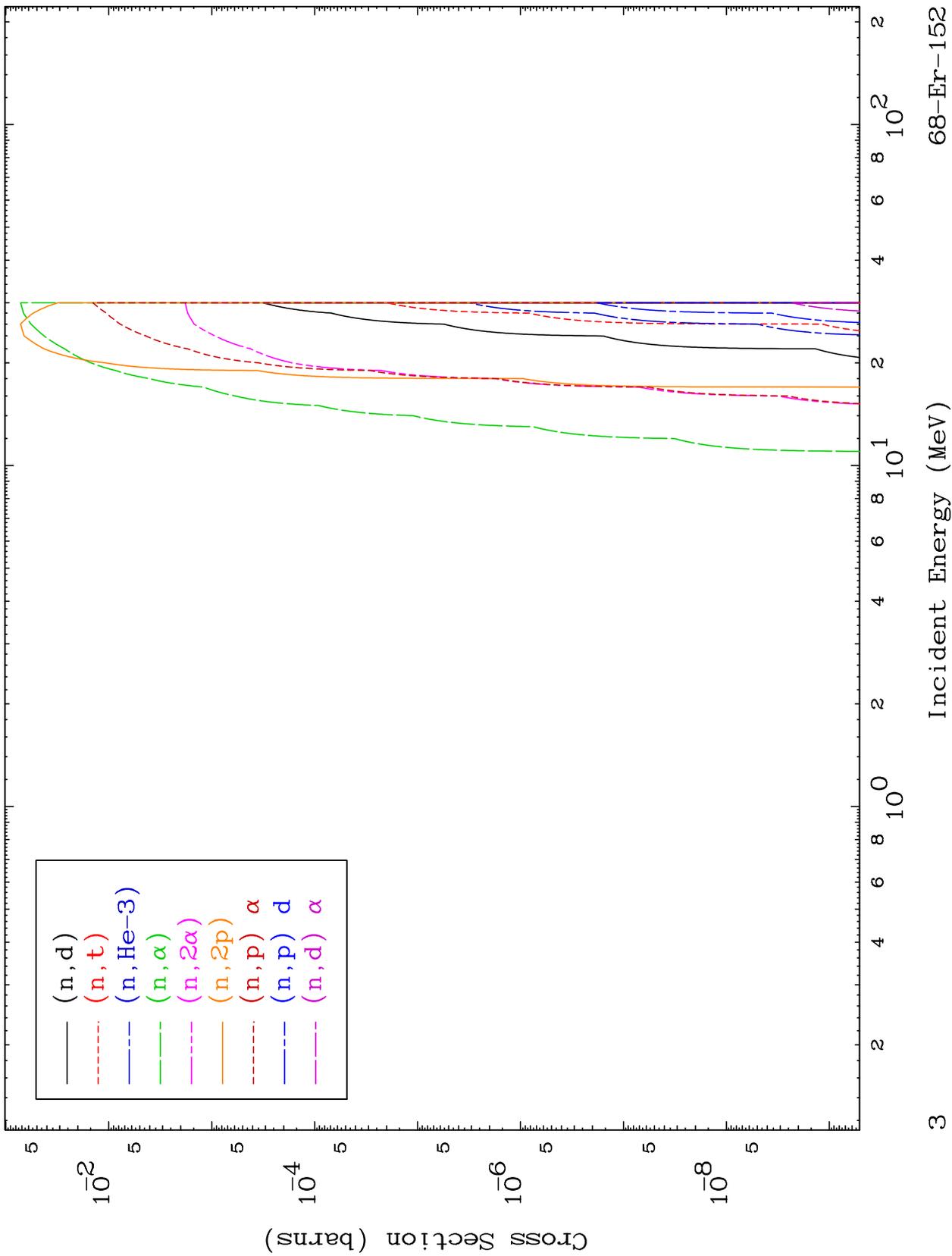
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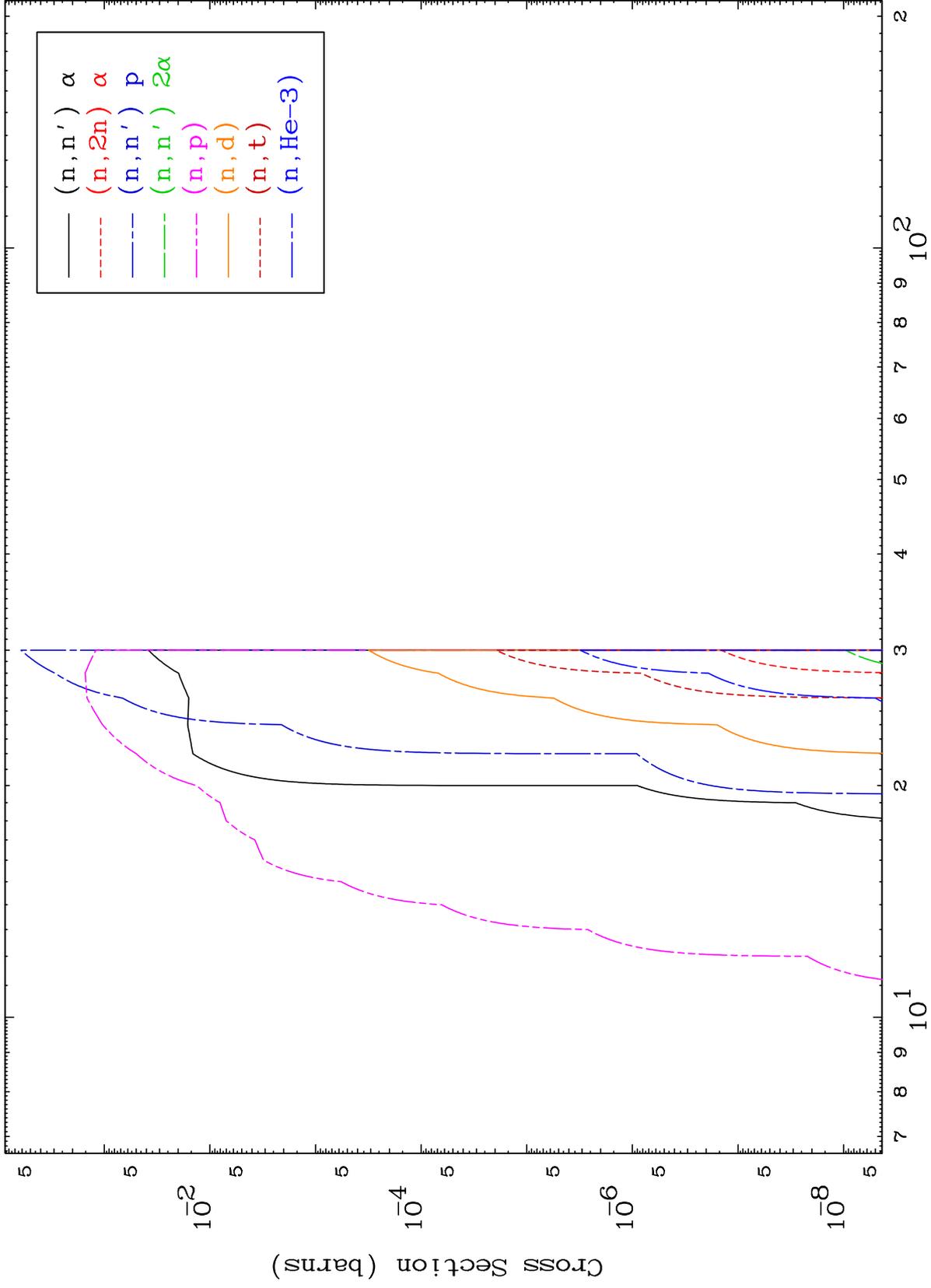


MAT 6795

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

68-Er-152

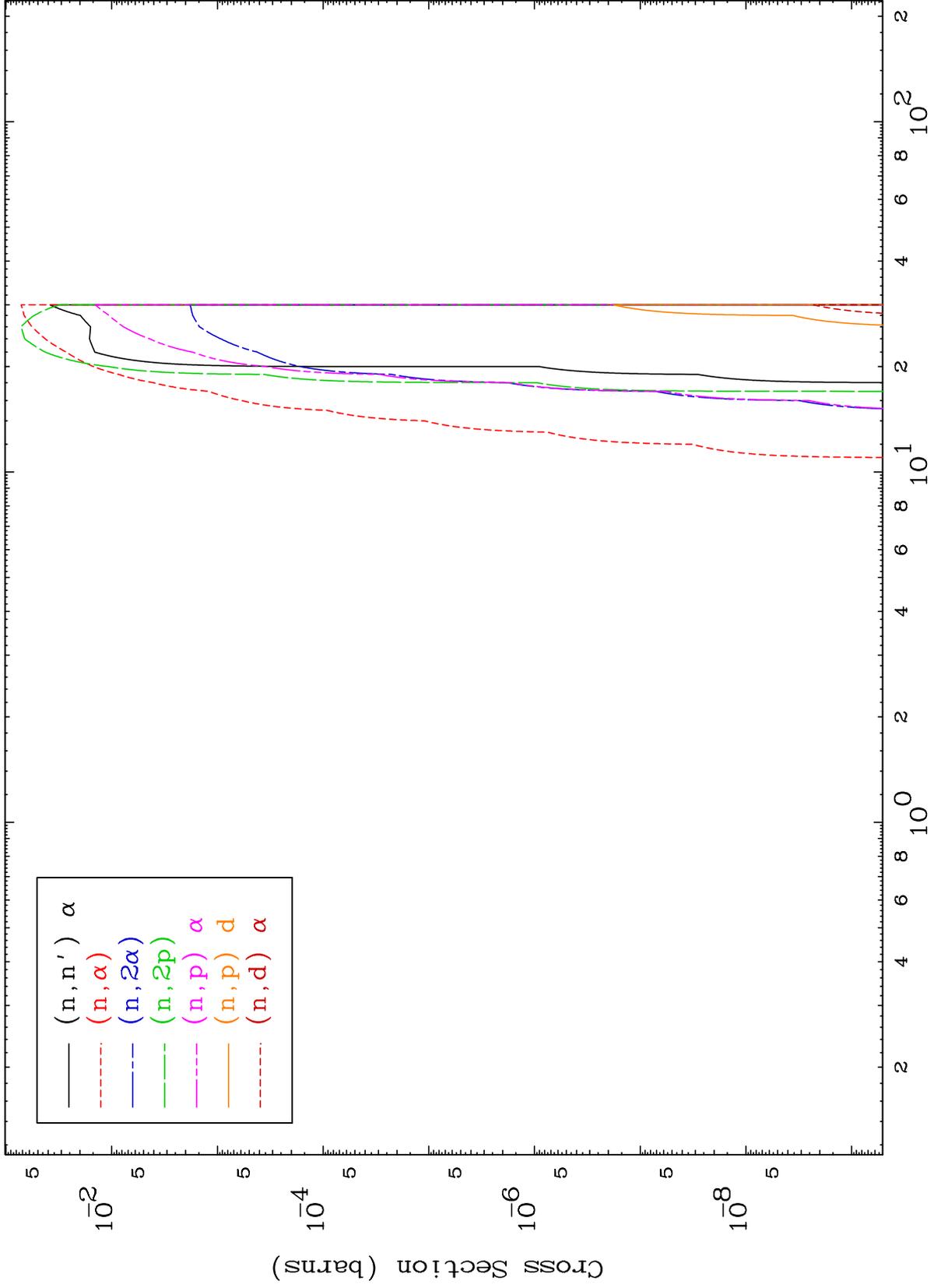




MAT 6795

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

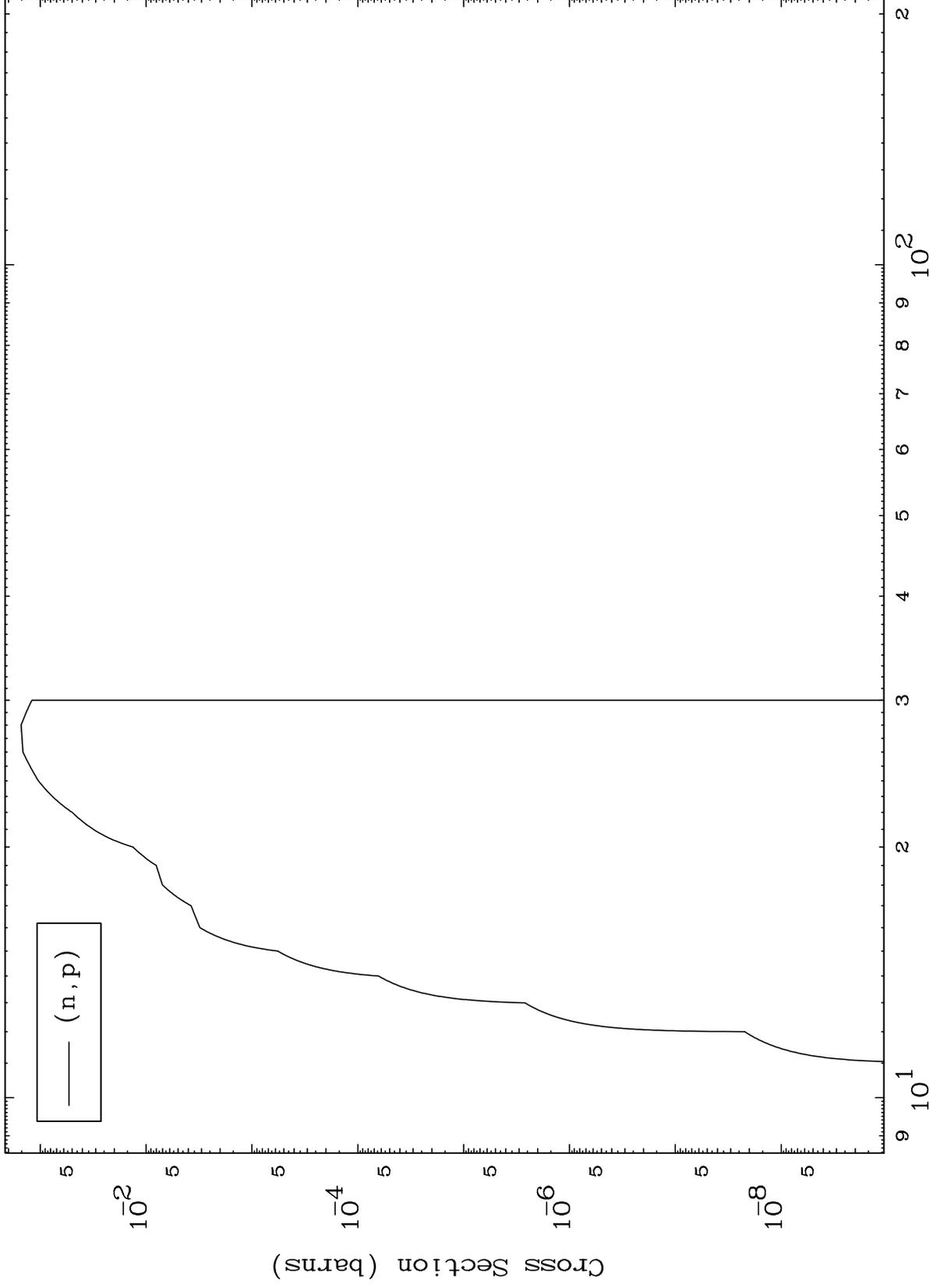
68-Er-152



MAT 6795

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

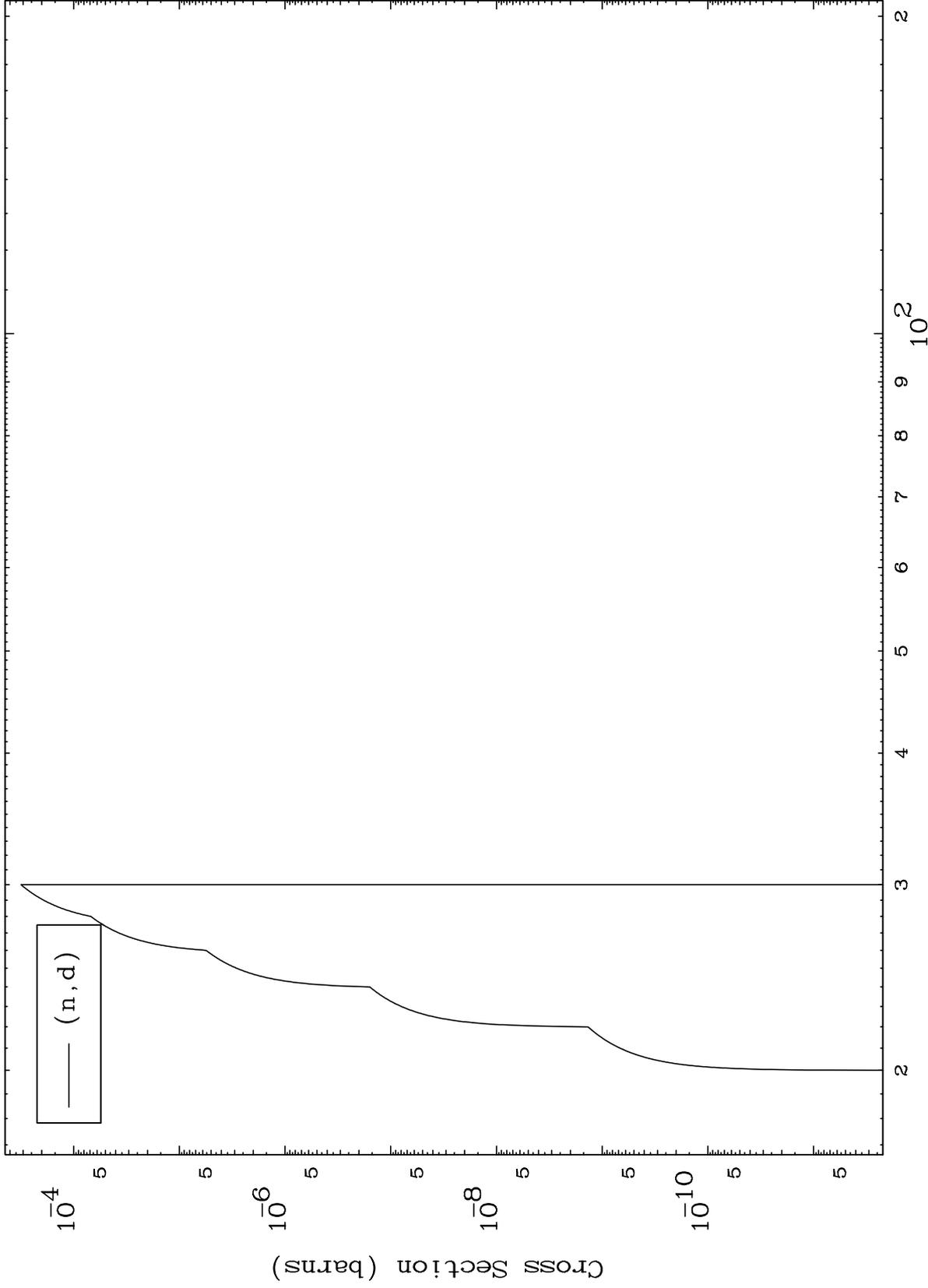
68-Er-152



Incident Energy (MeV)

68-Er-152

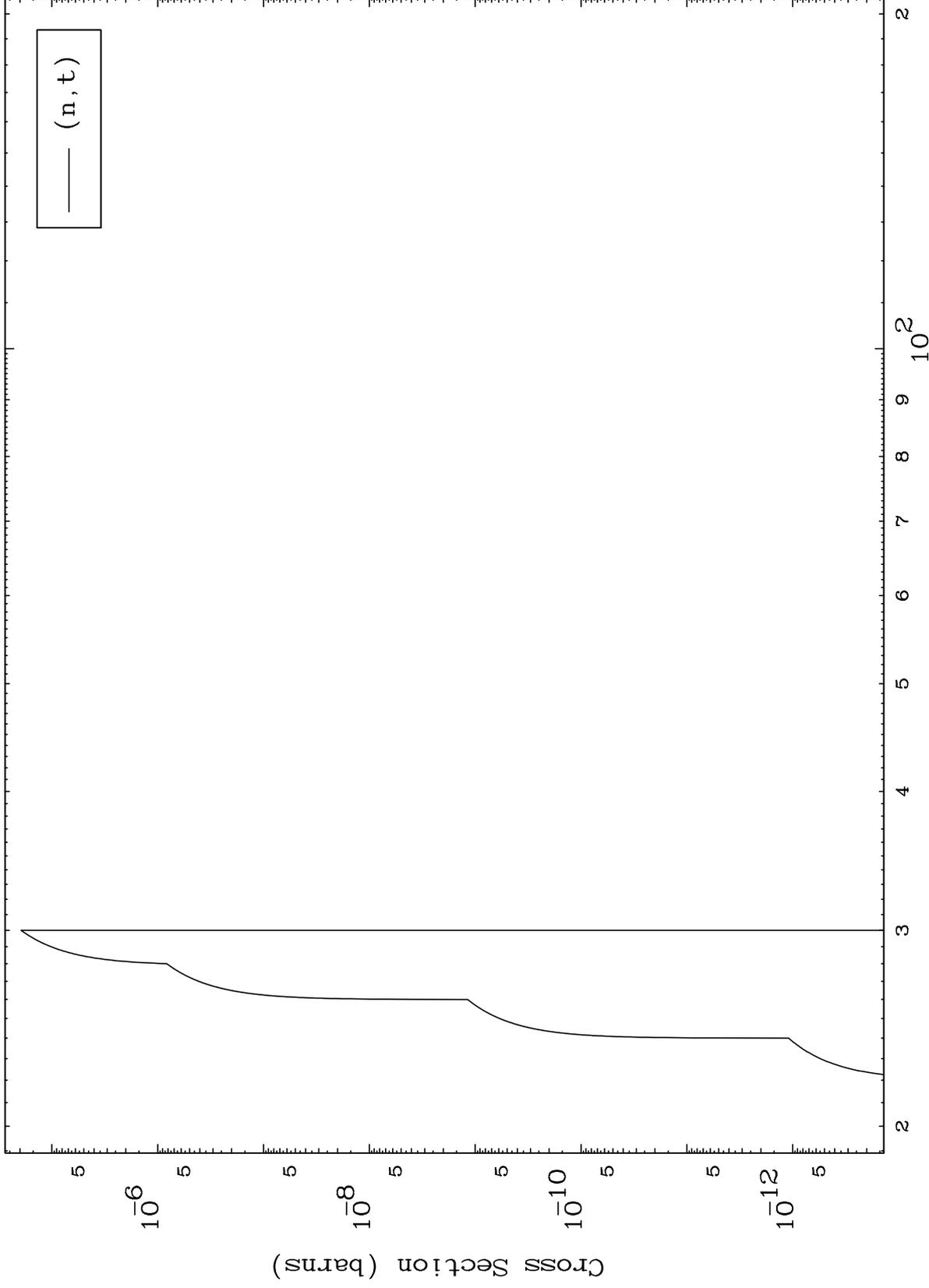
6



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

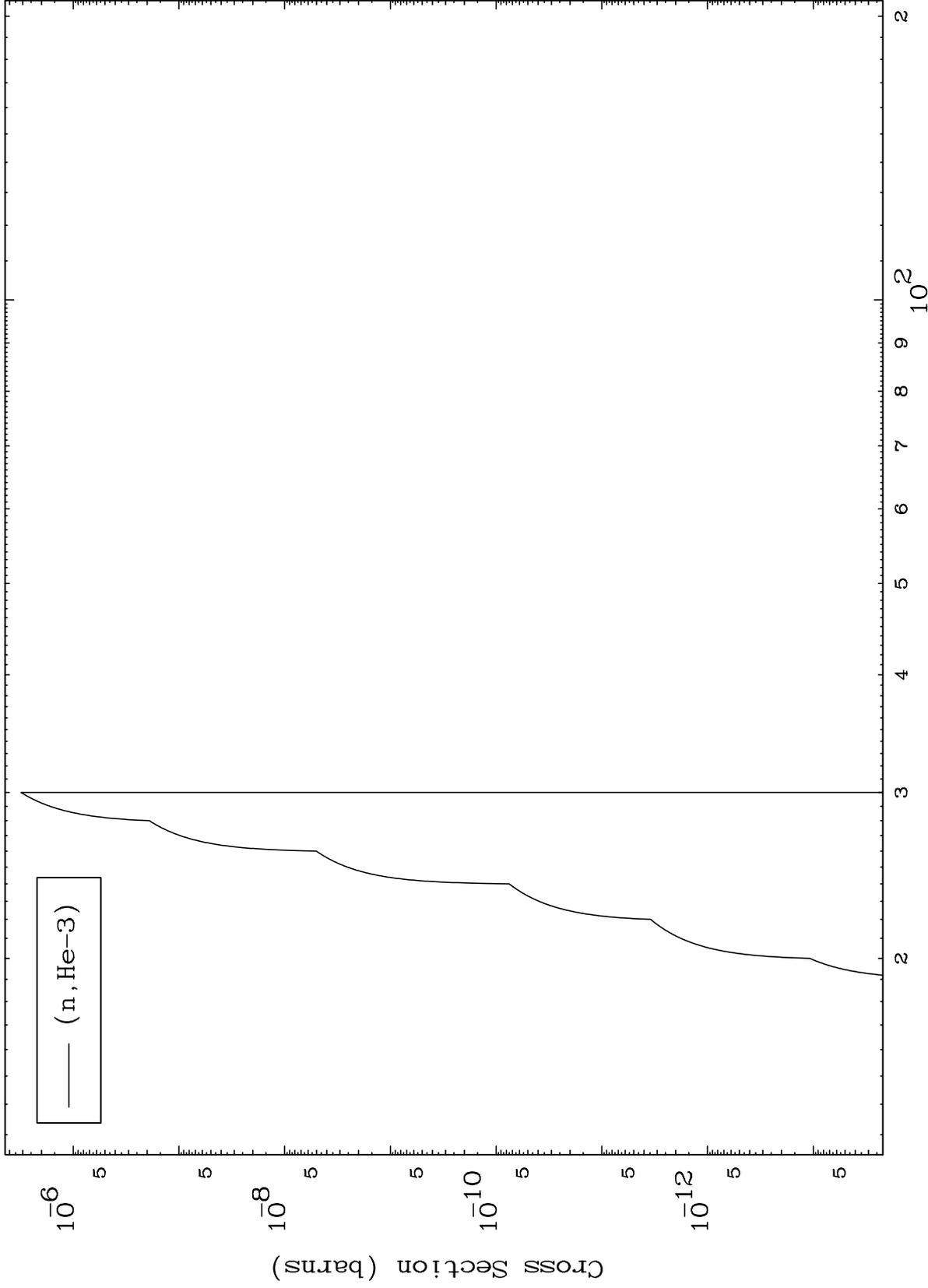
68-Er-152



8

Incident Energy (MeV)

68-Er-152

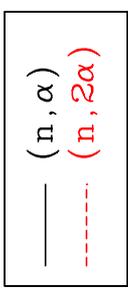
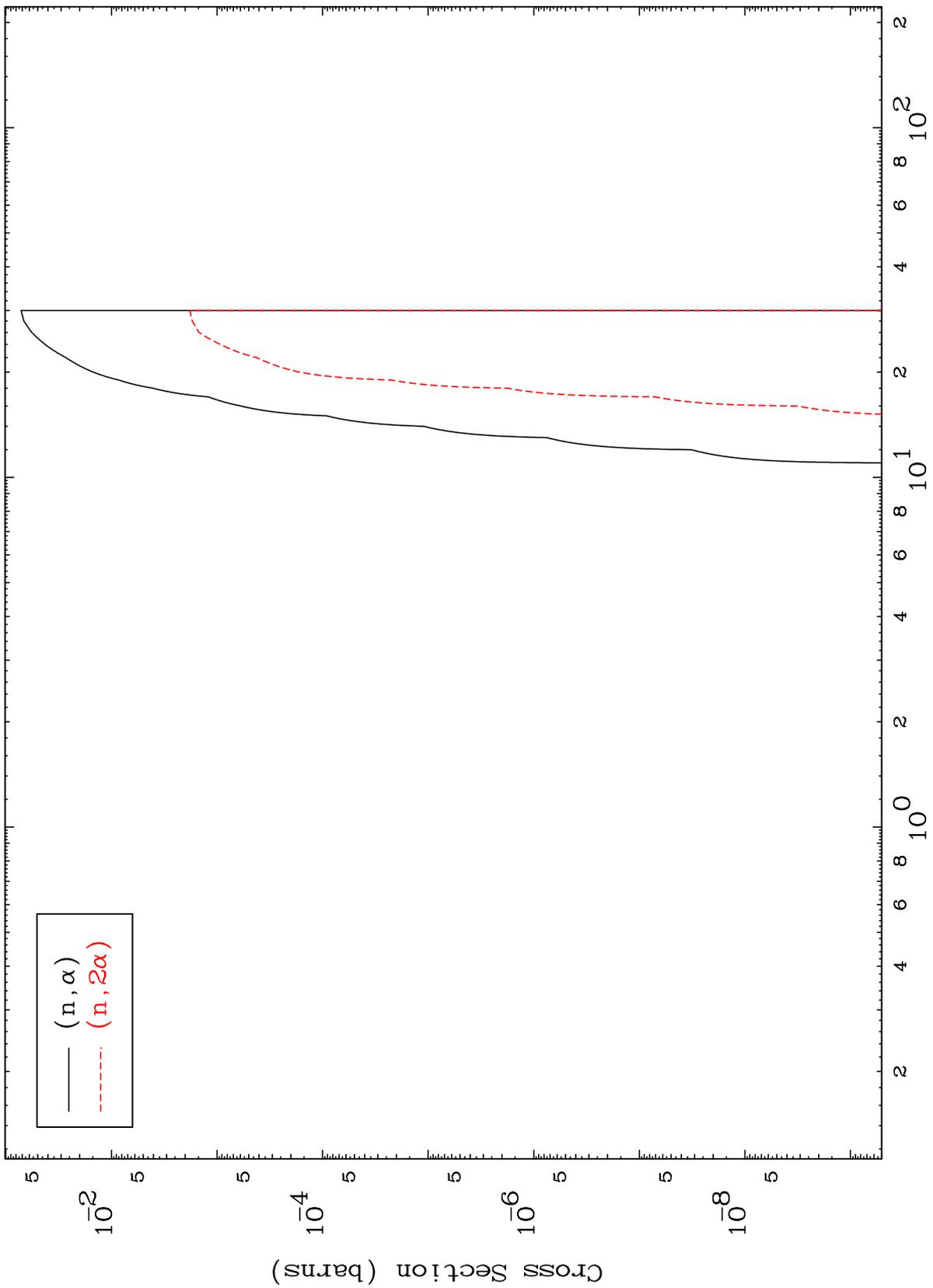


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( $\alpha, \alpha$ ) Levels

68-Er-152

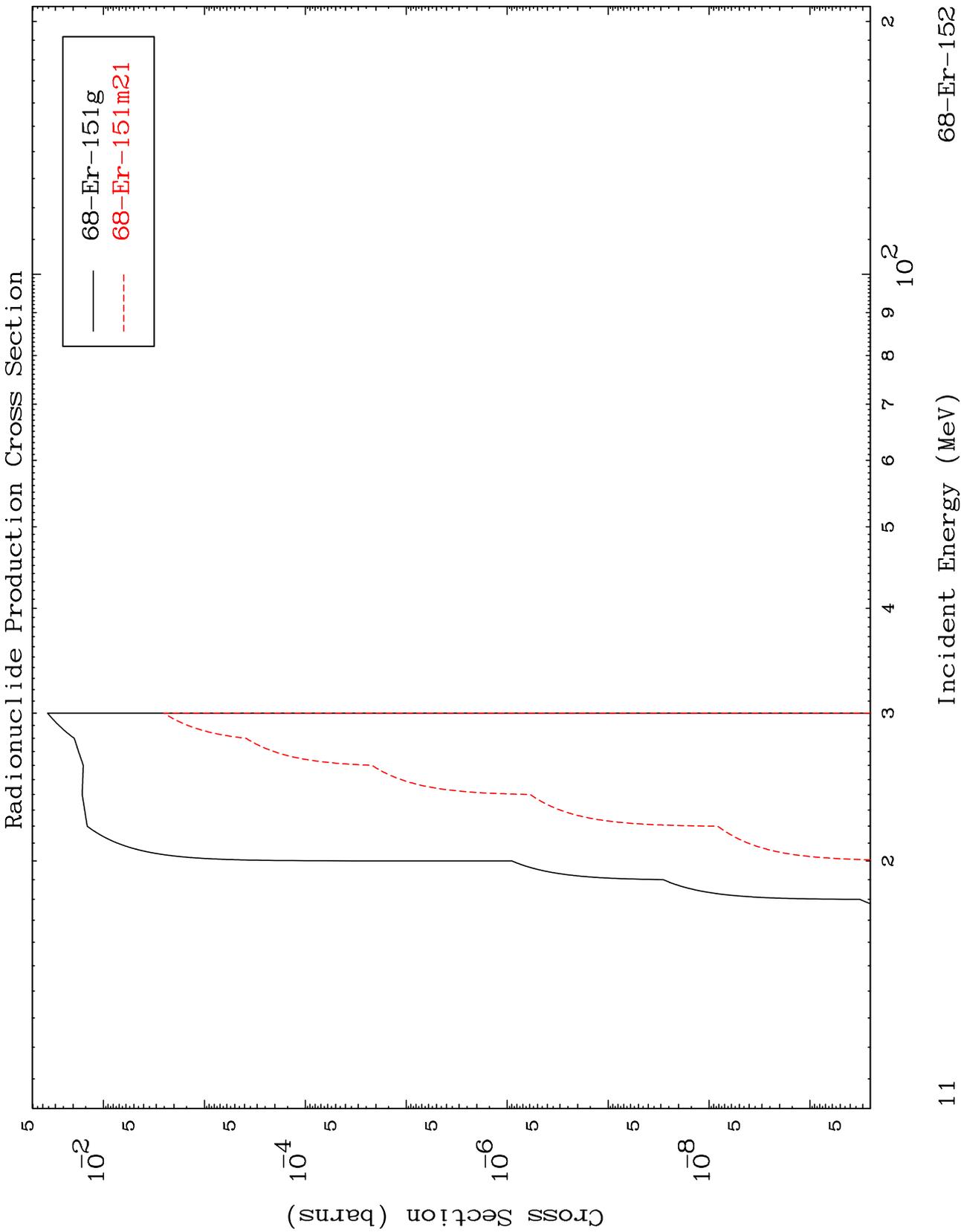
0 Kelvin Cross Sections



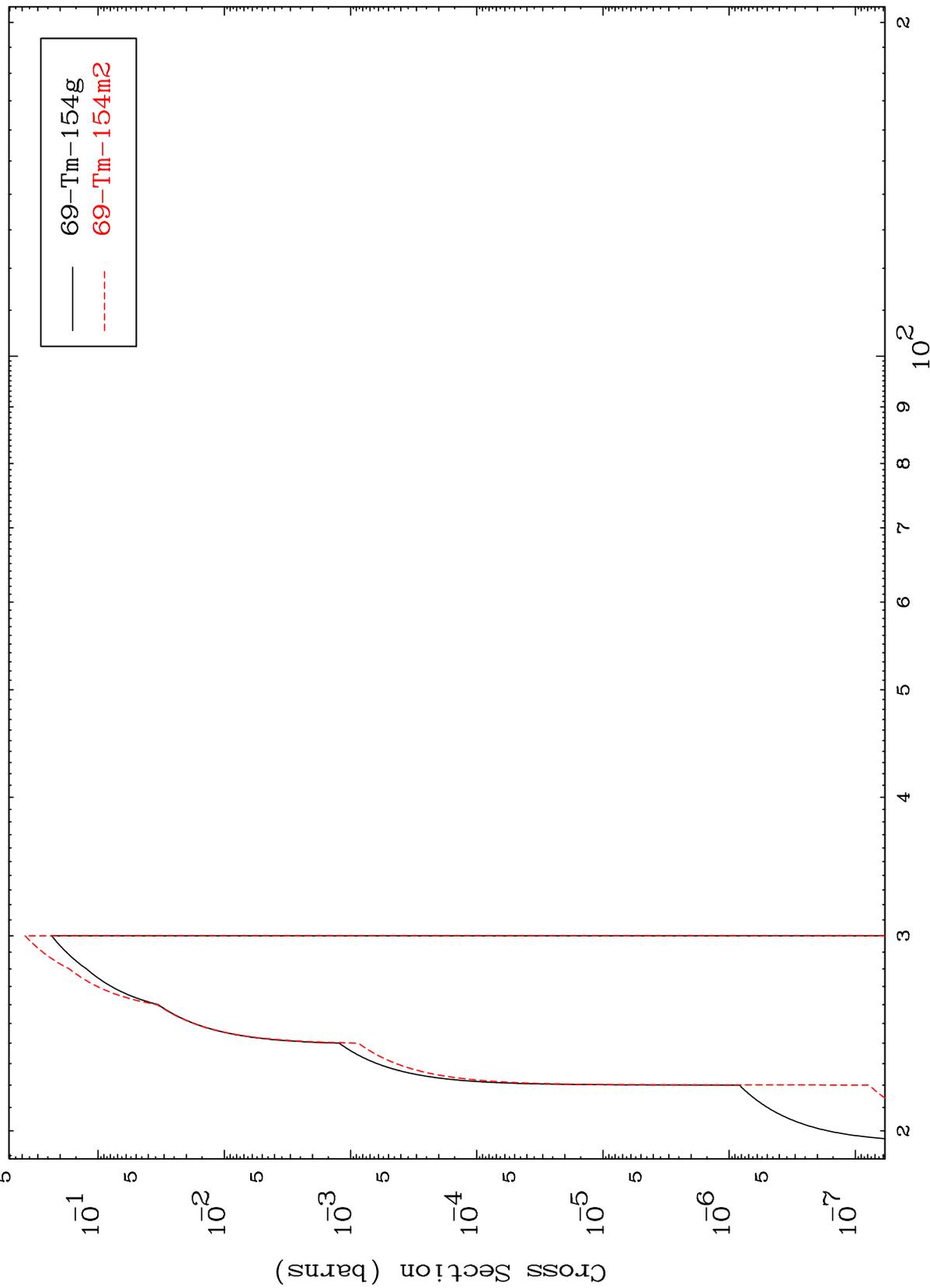
10

Incident Energy (MeV)

68-Er-152



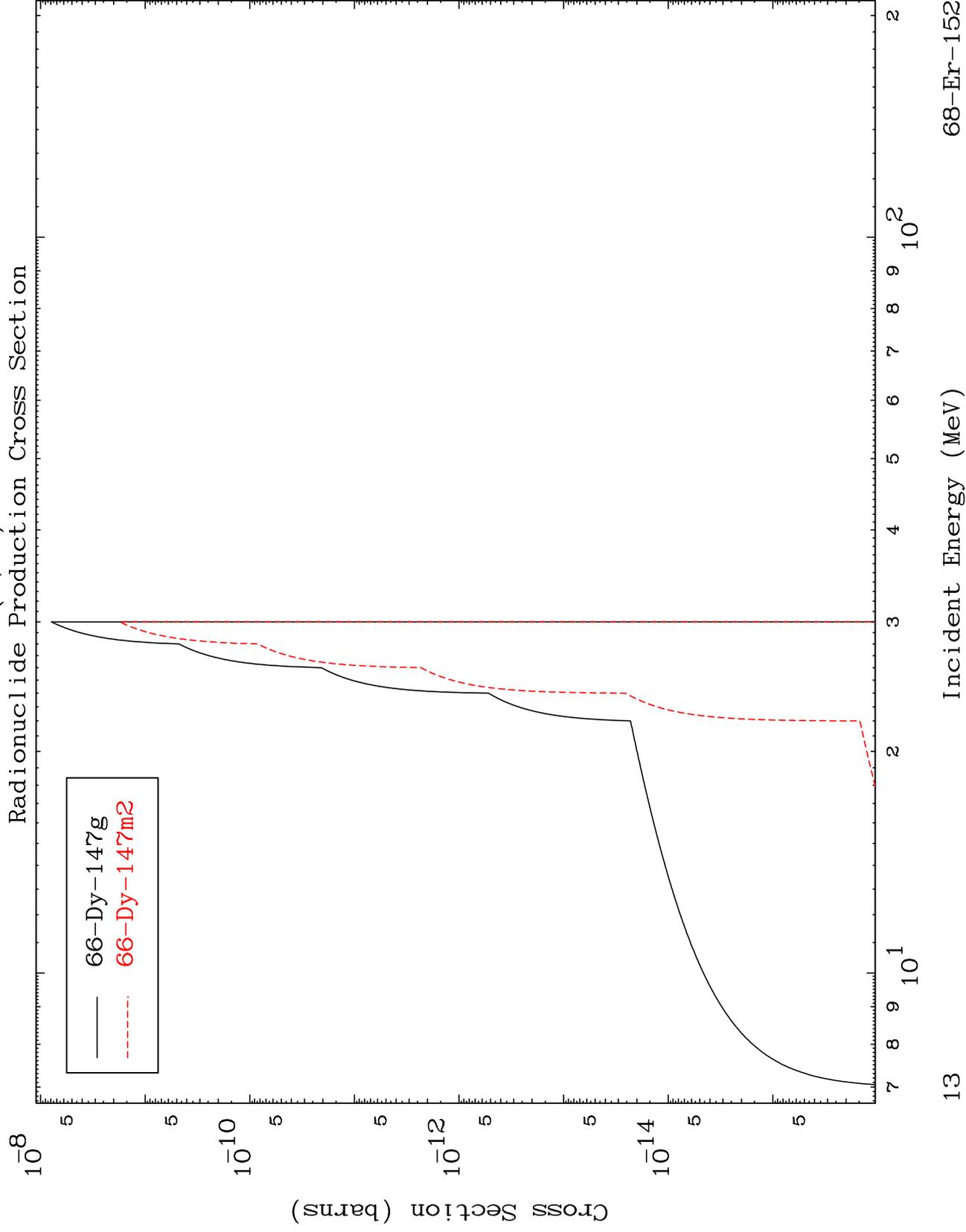
Radionuclide Production Cross Section



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(n,n') 2 $\alpha$

68-Er-152

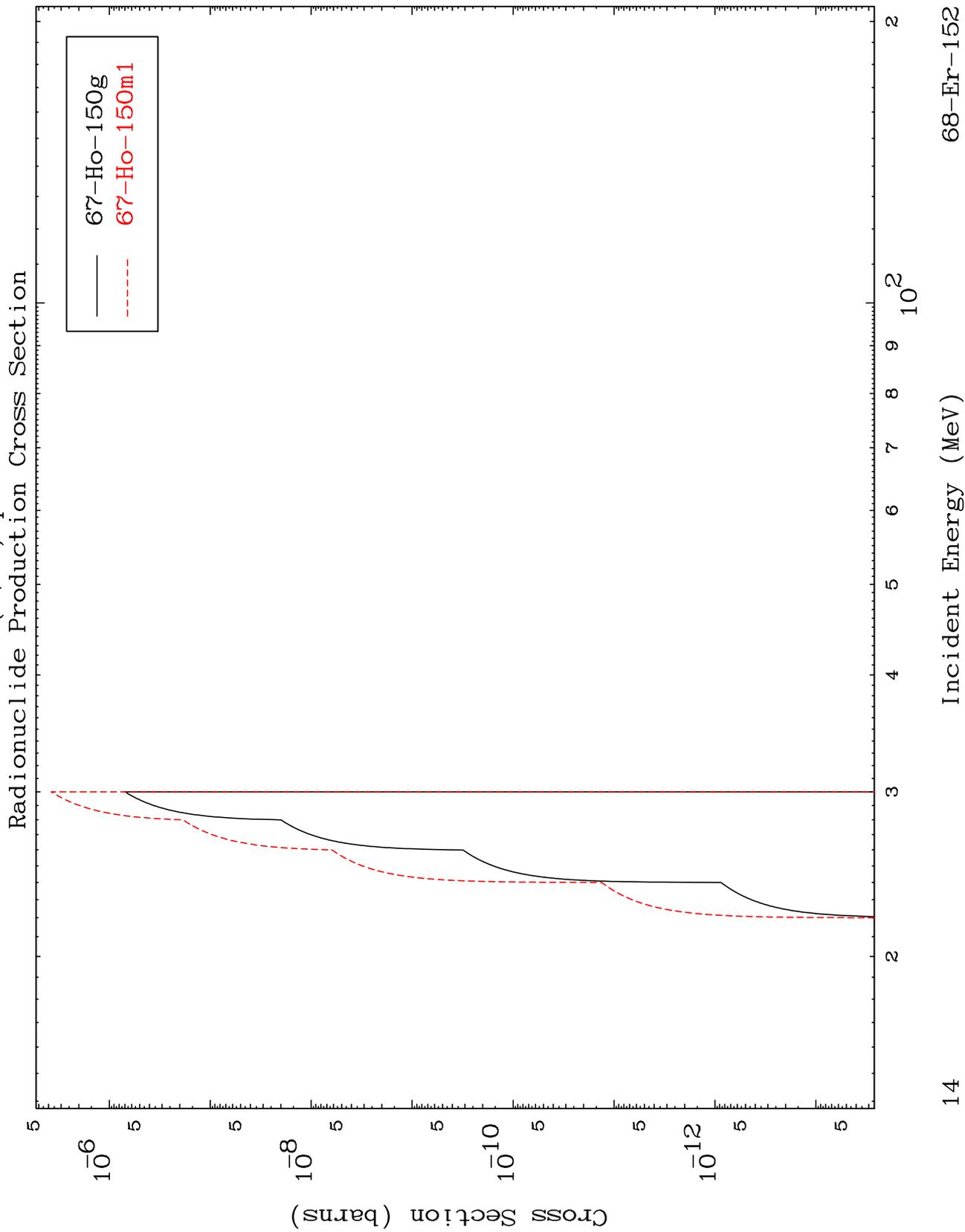


13

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(n,n') p  $\alpha$

68-Er-152



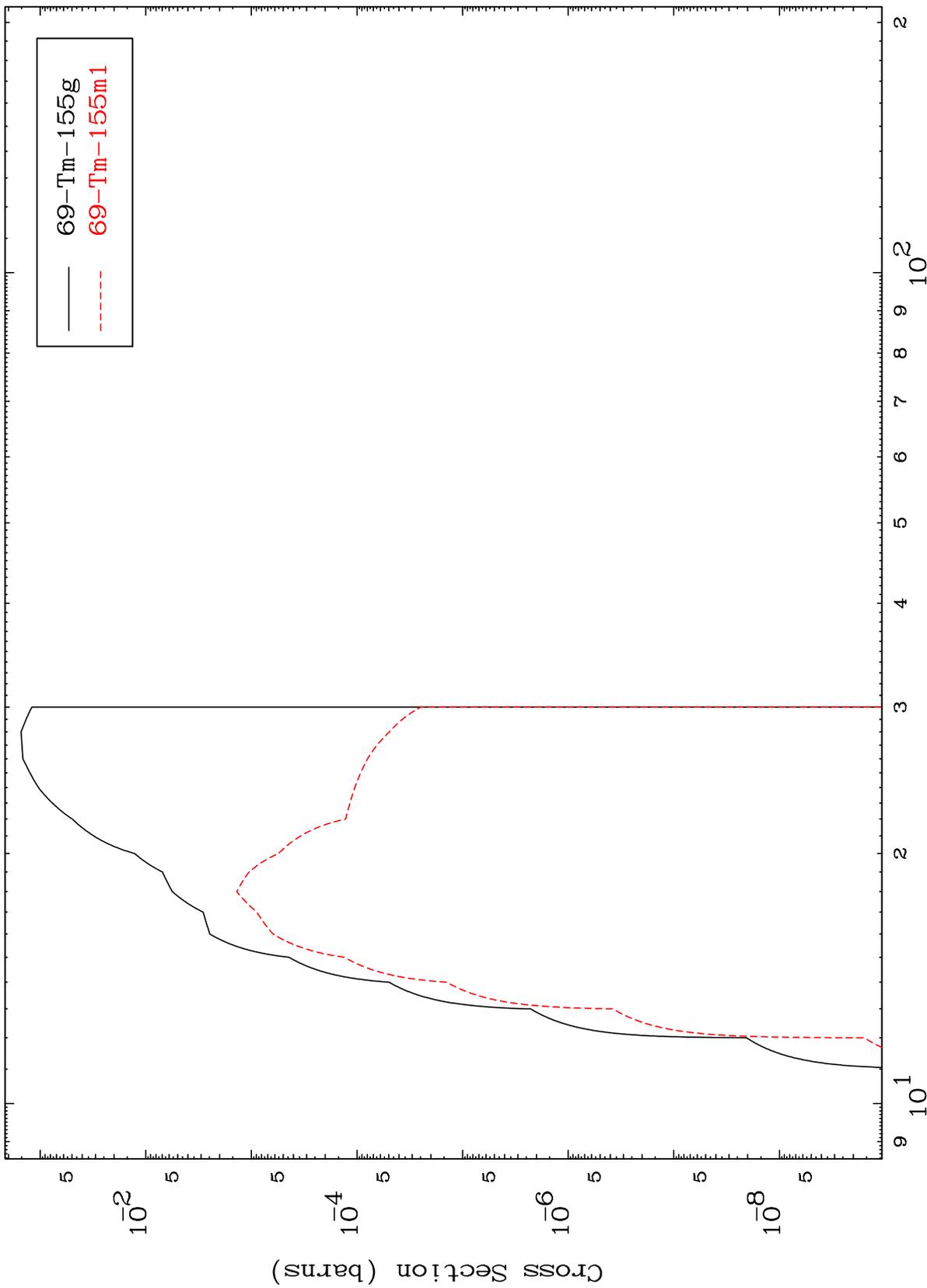
14

68-Er-152

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68-Er-152

(n,p)  
Radionuclide Production Cross Section

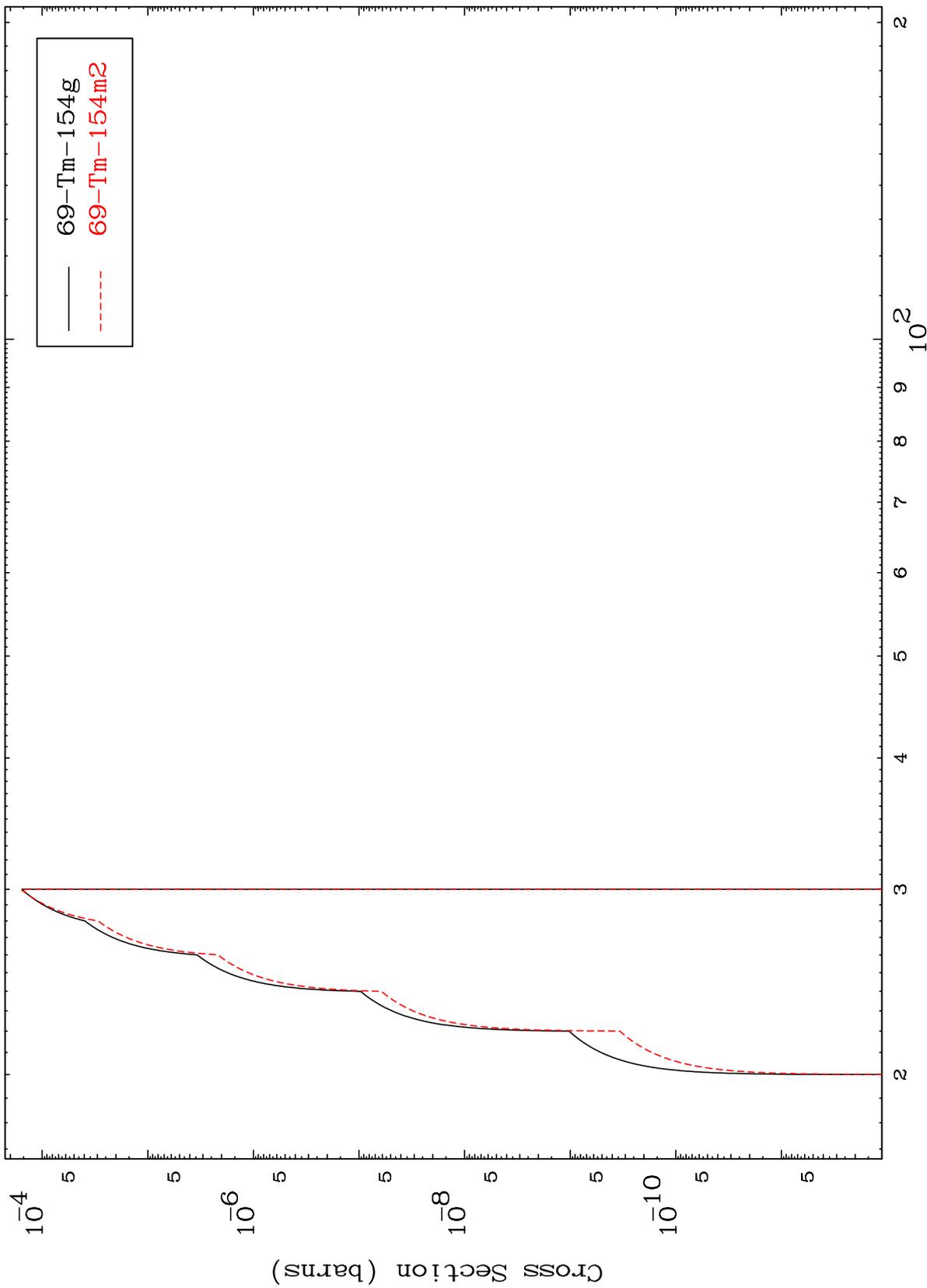


68-Er-152

Incident Energy (MeV)

15

(n,d)  
Radionuclide Production Cross Section

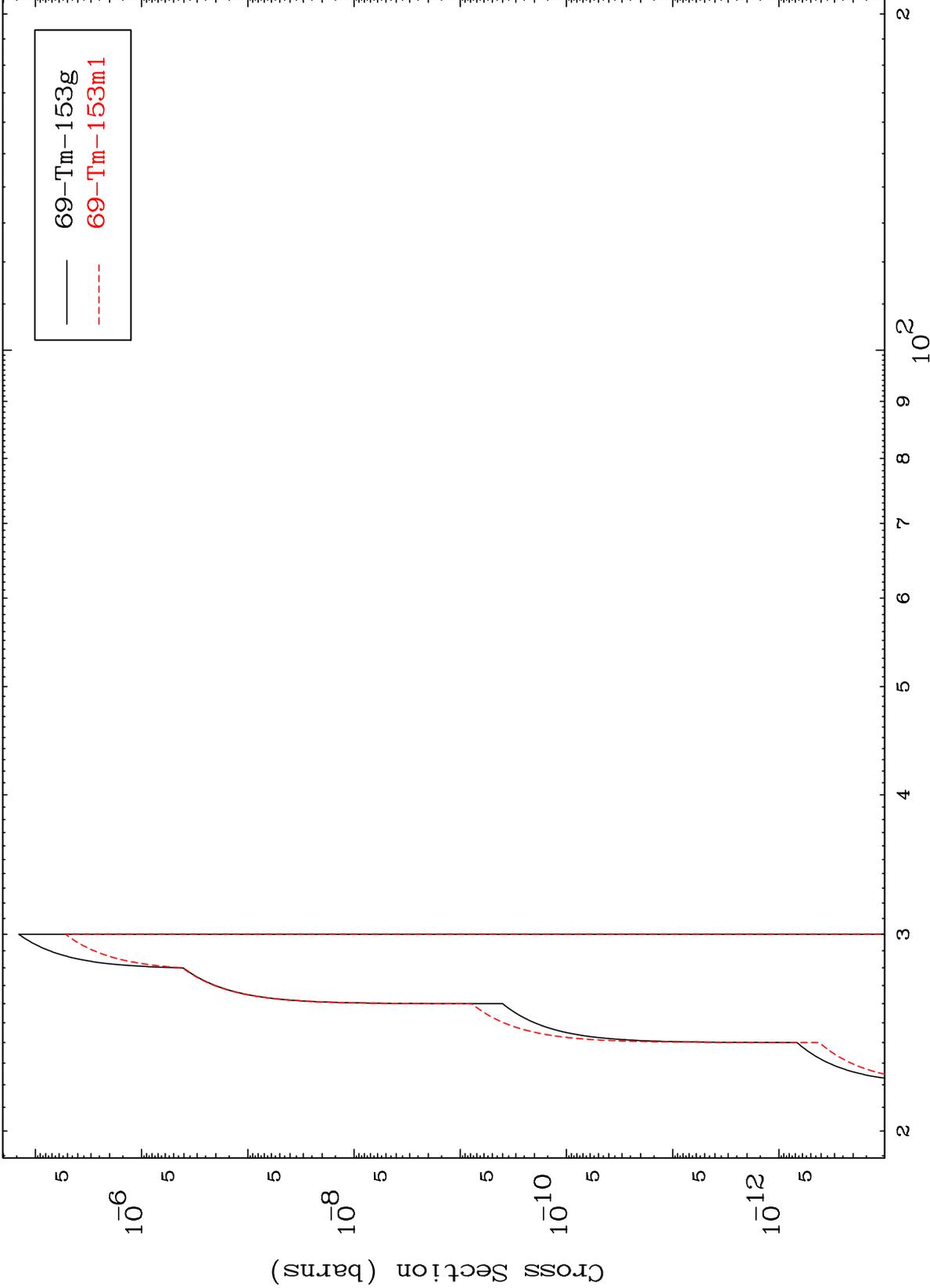


MAT 6795

(n, t)

68-Er-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

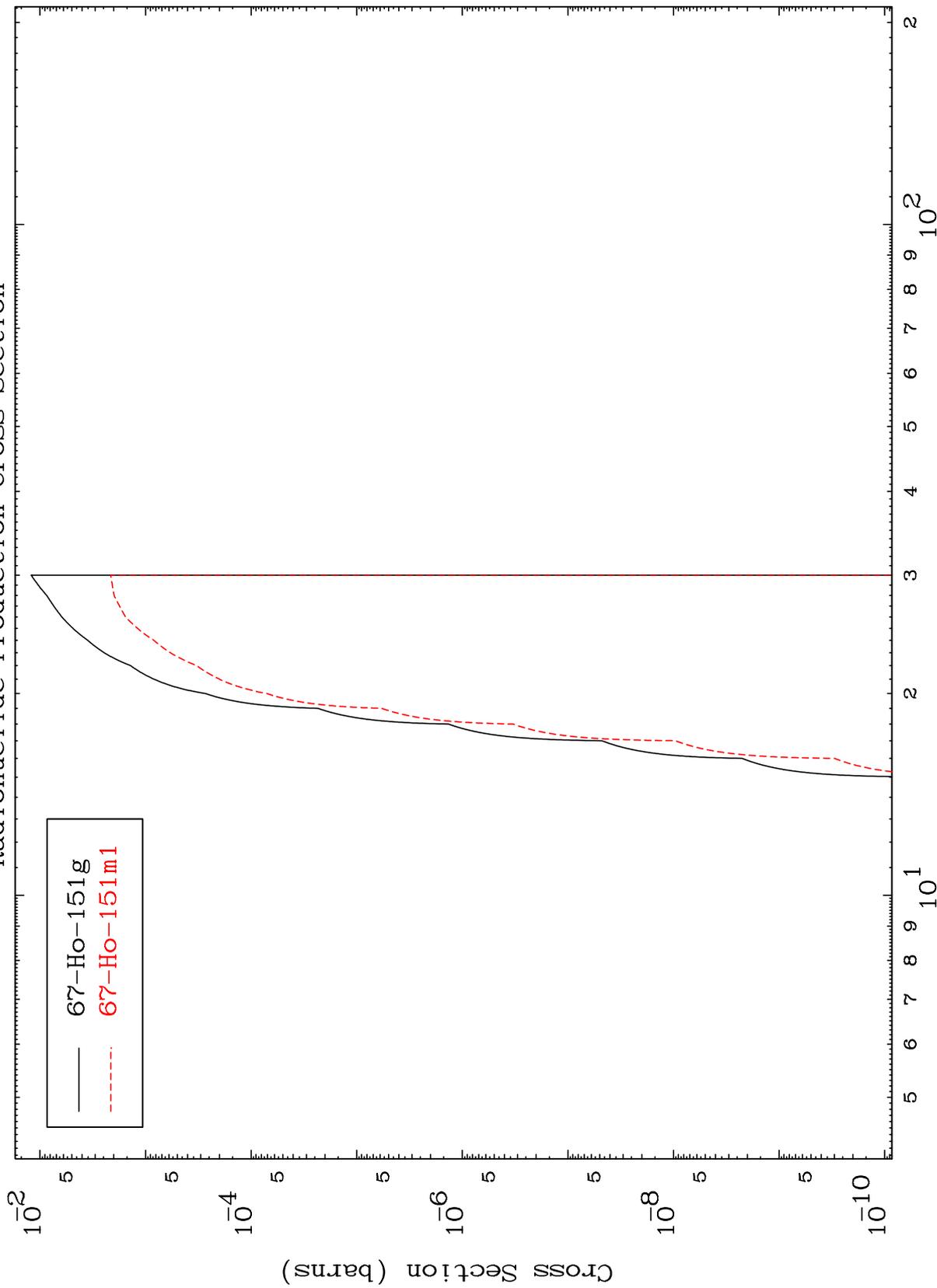
68-Er-152

MAT 6795

(n,p)  $\alpha$

68-Er-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

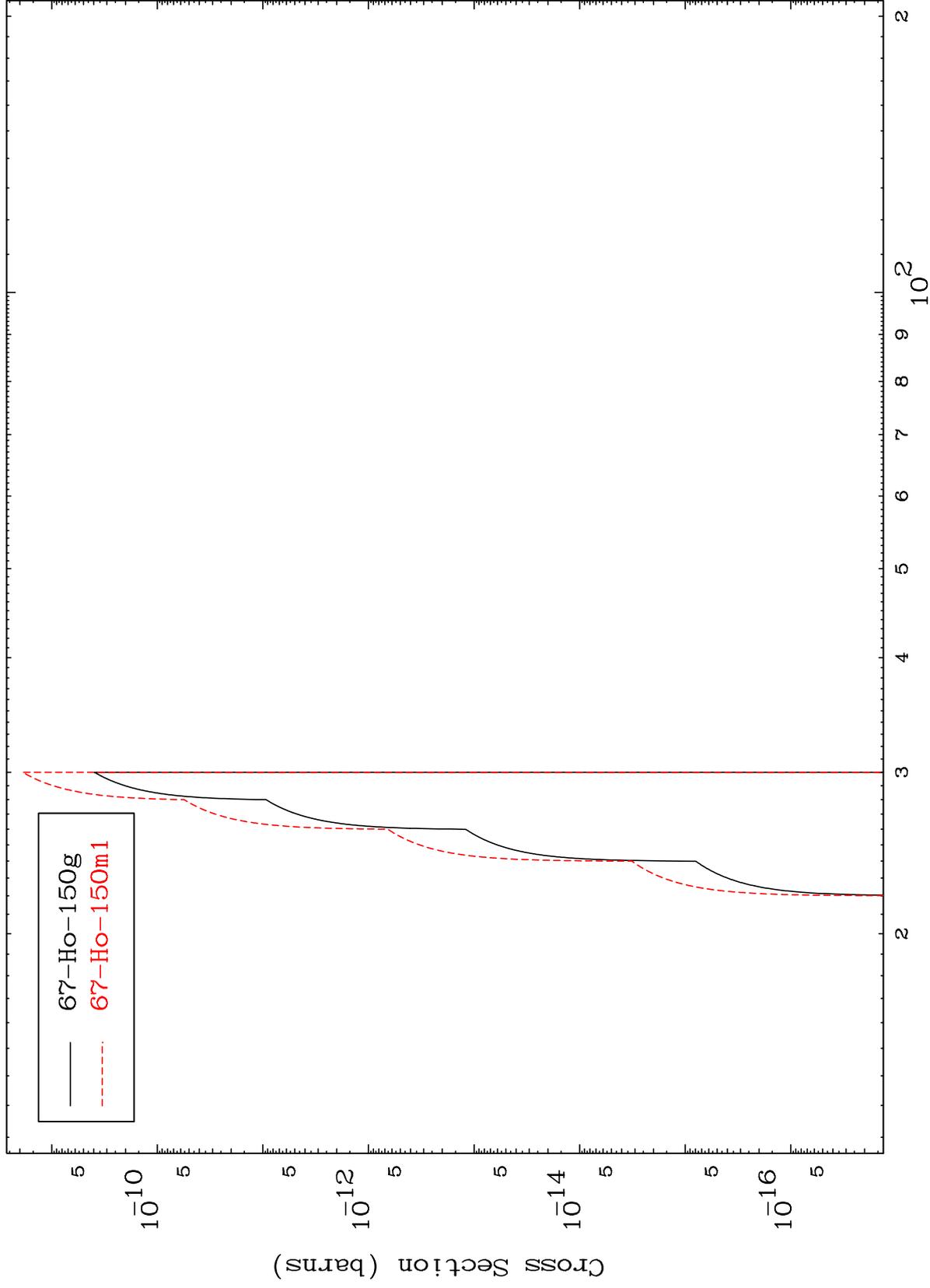
68-Er-152

MAT 6795

(n,d)  $\alpha$

68-Er-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

68-Er-152