

Program EVALPLOT  
(Version 2021-1)

by

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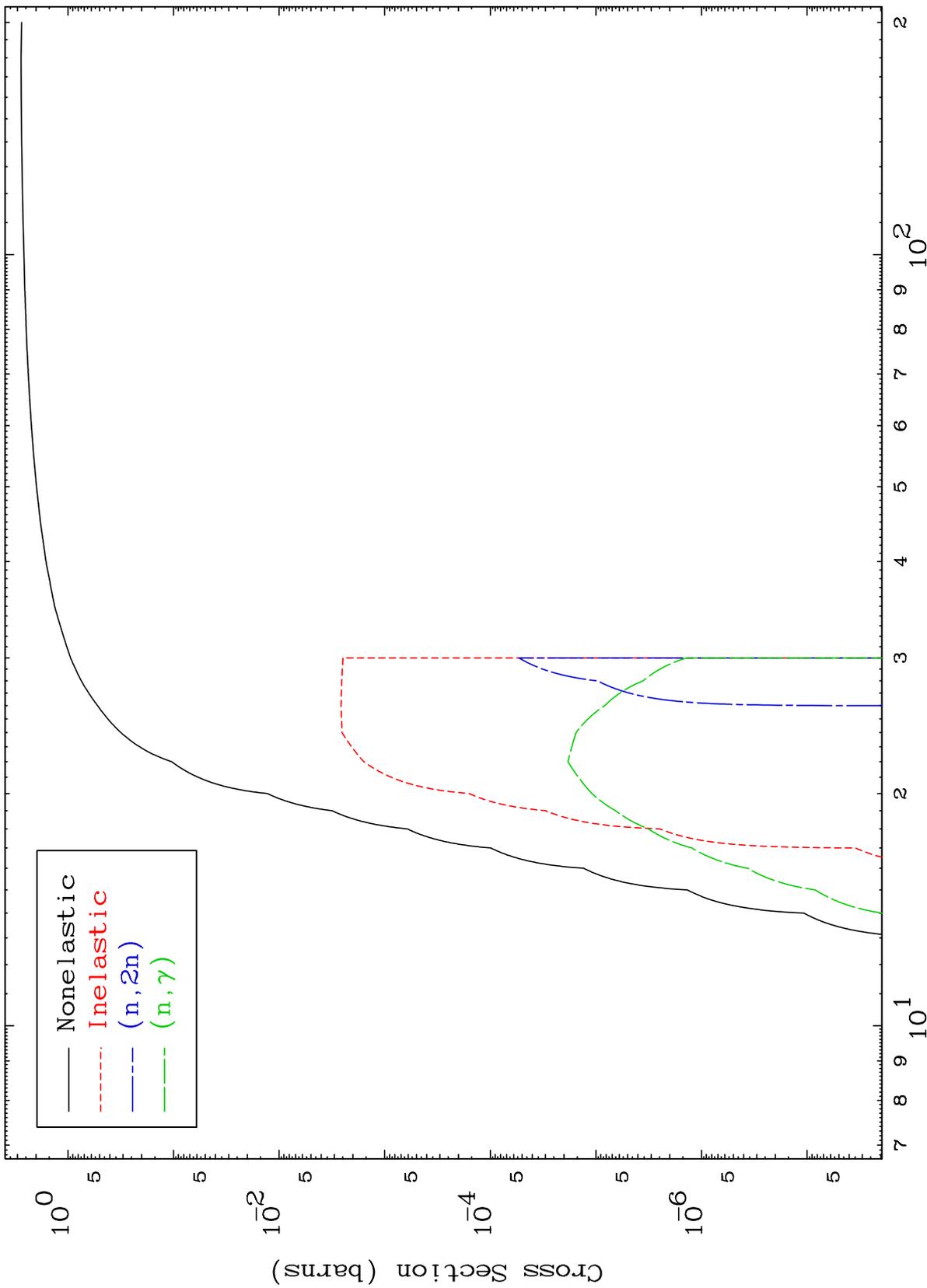
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Press Mouse Button to Start

MAT 8602

$\alpha$  Major  
0 Kelvin Cross Sections

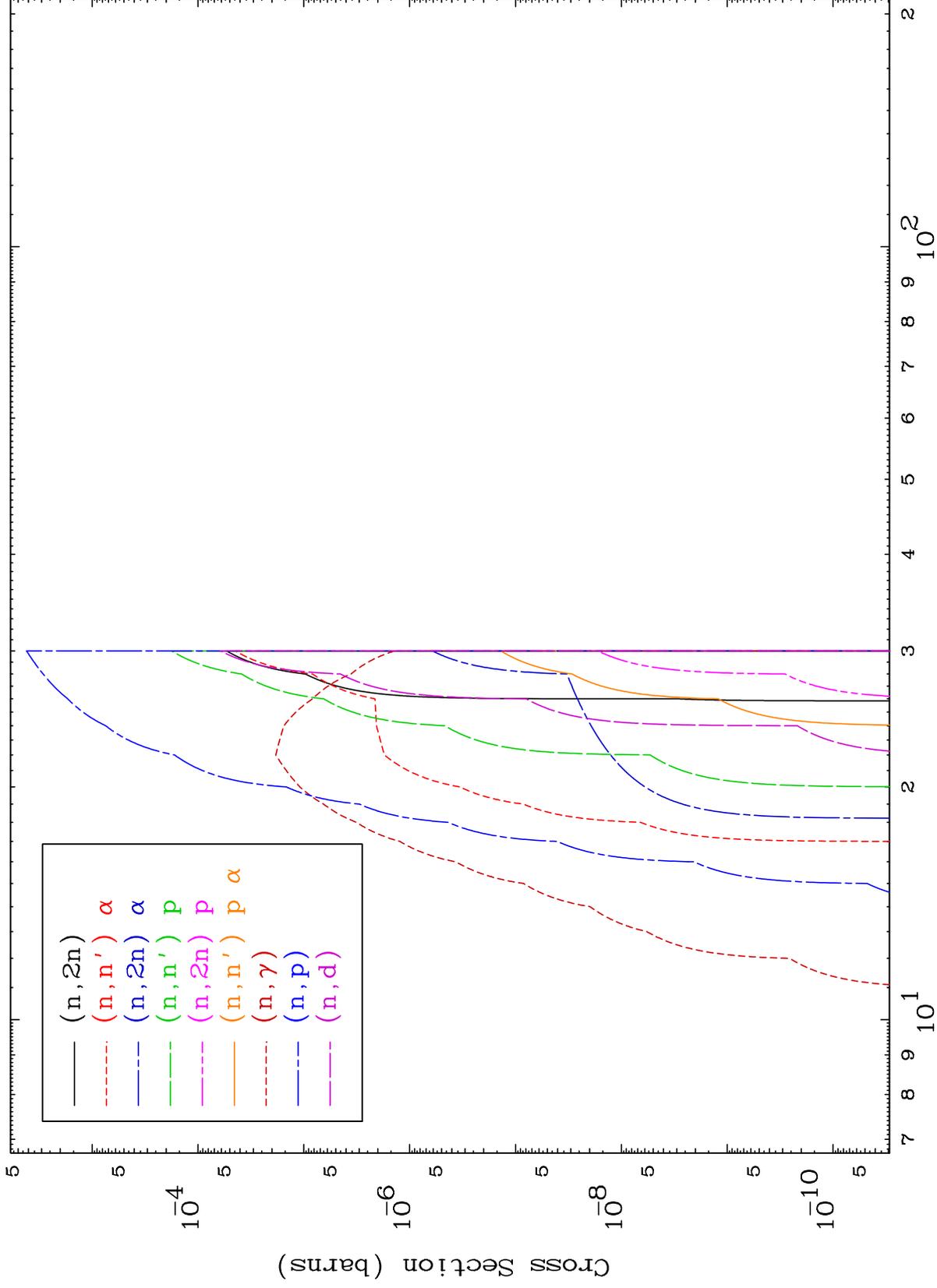
86-Rn-203m



Incident Energy (MeV)

86-Rn-203m

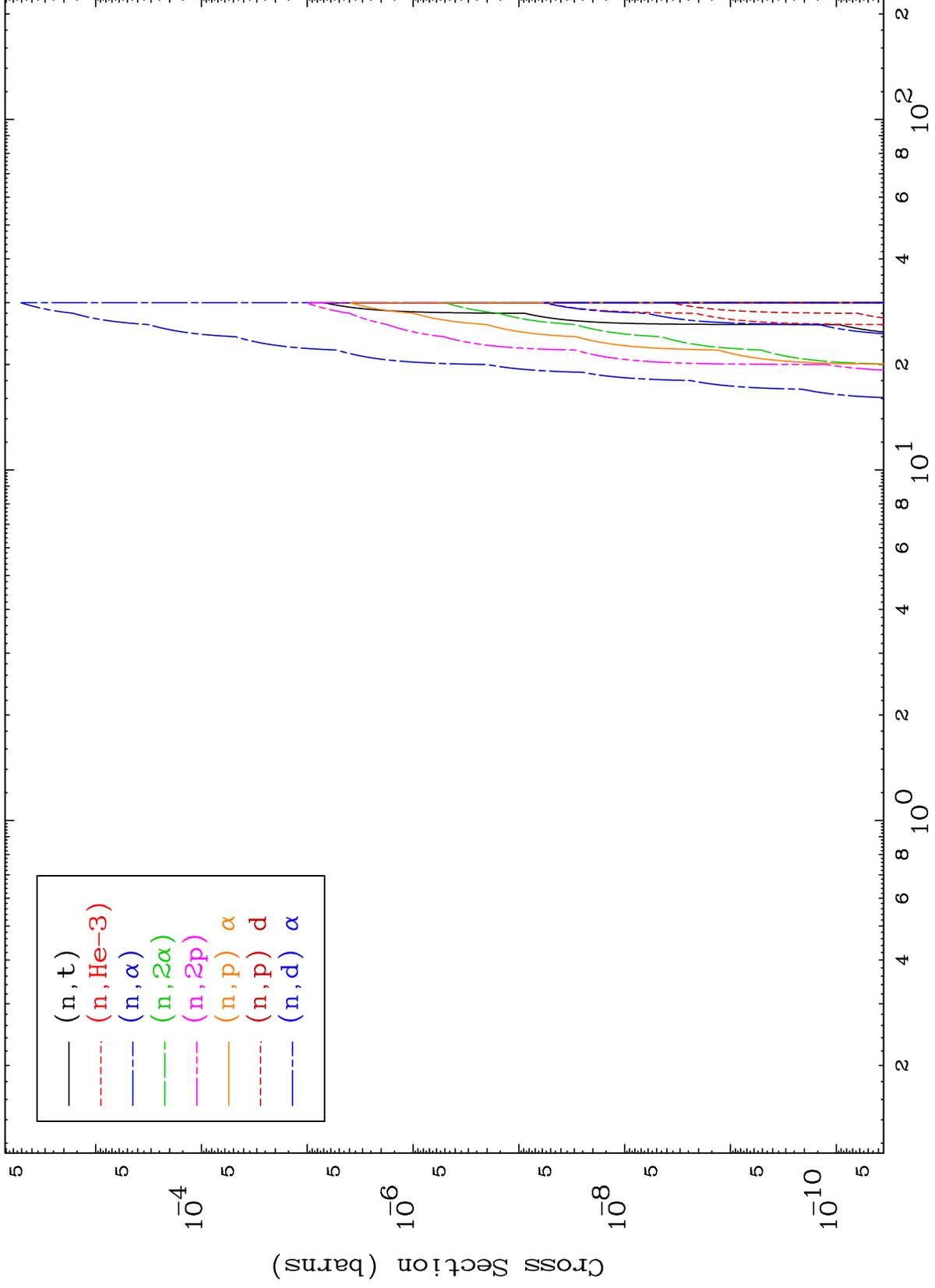
1



MAT 8602

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

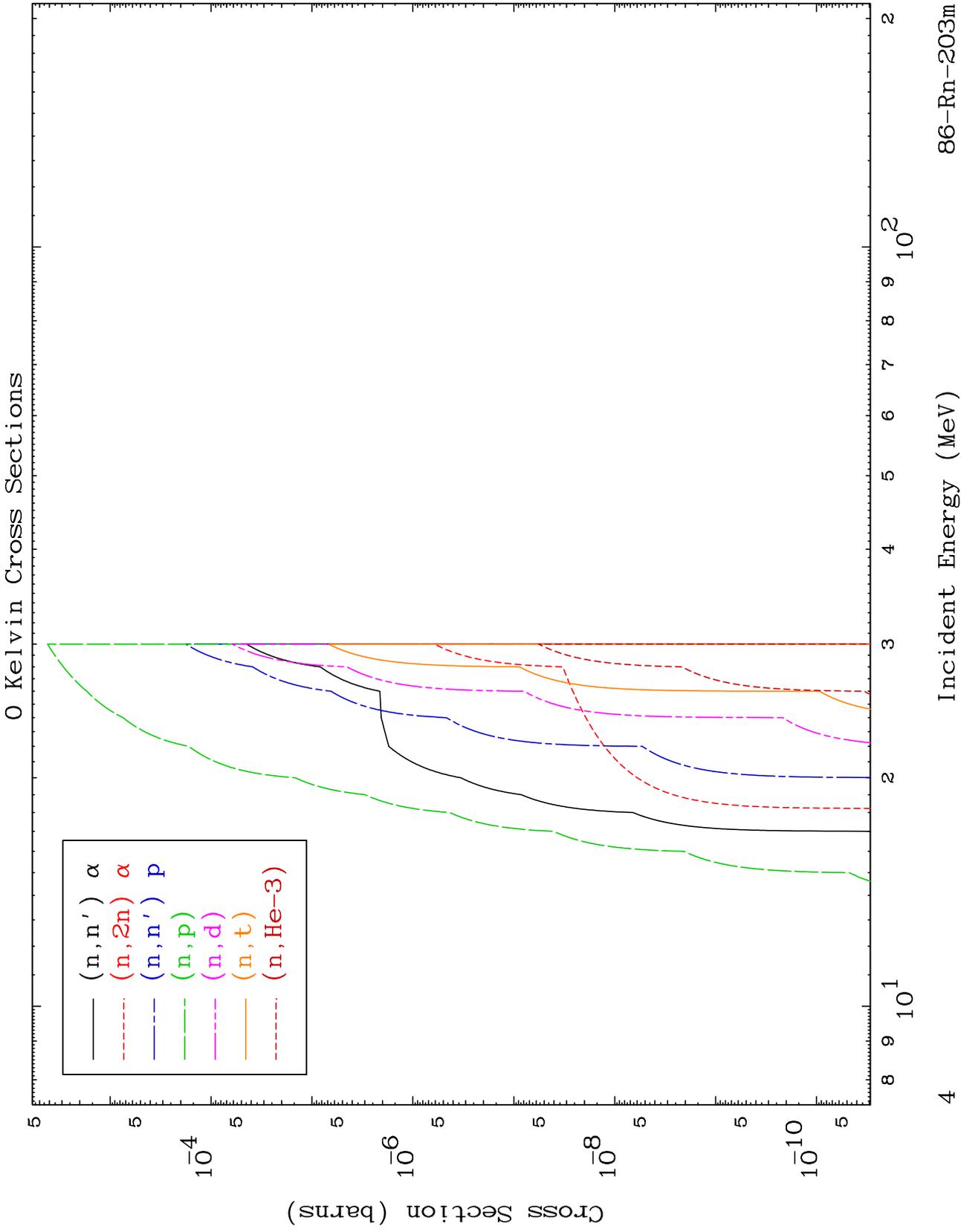
86-Rn-203m

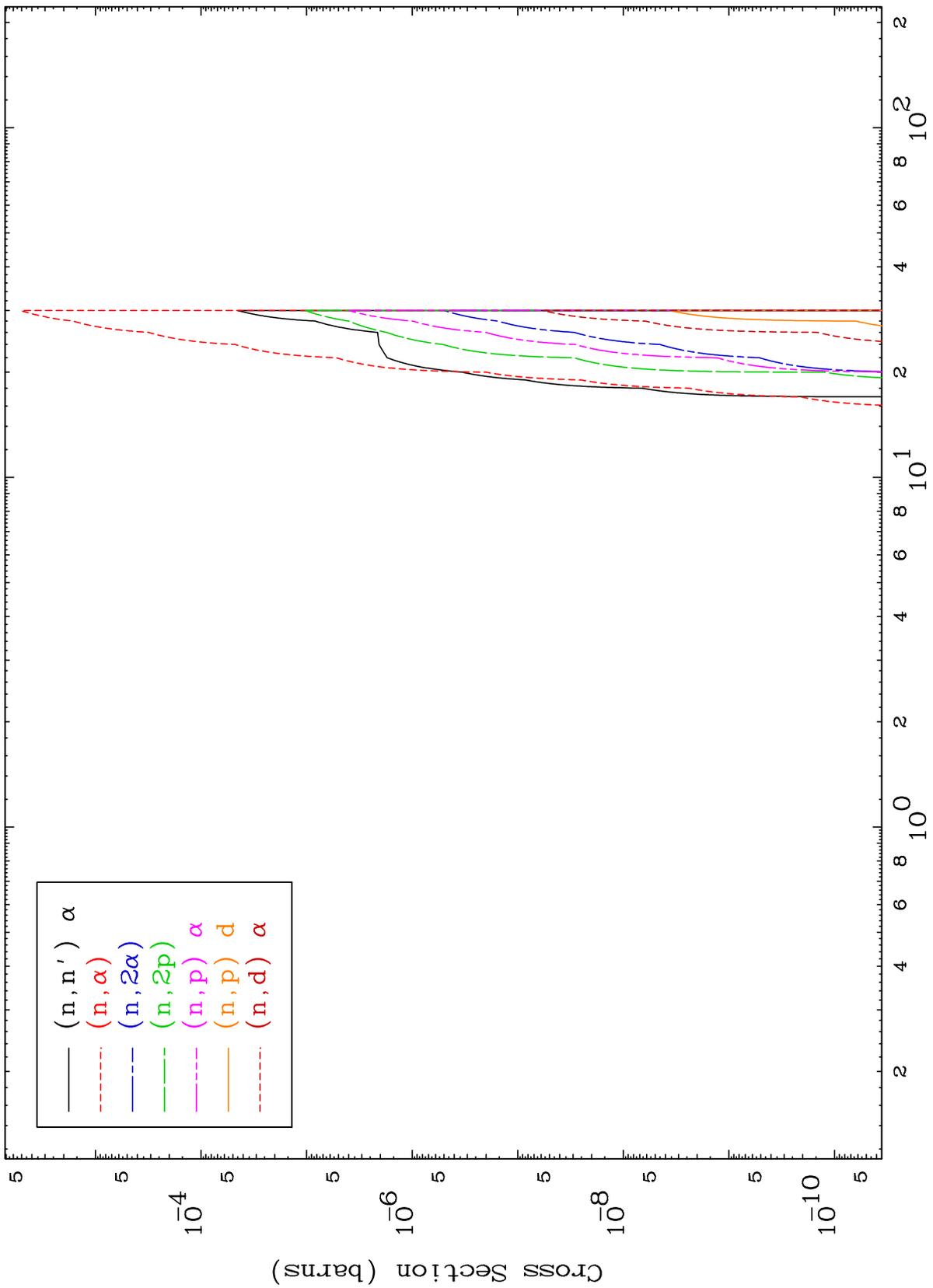


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$\alpha$  Charged Particle

86-Rn-203m



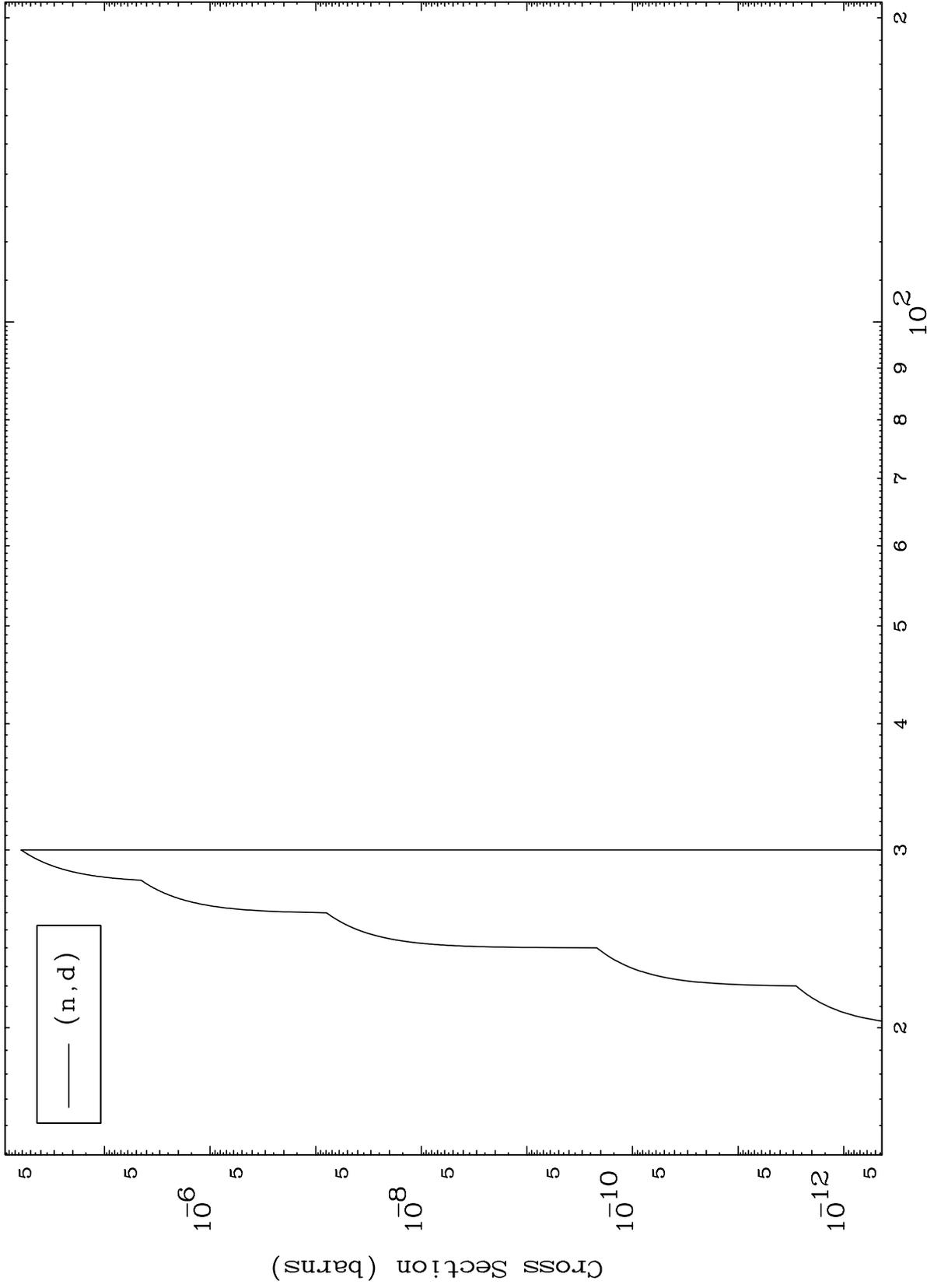




MAT 8602

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

86-Rn-203m



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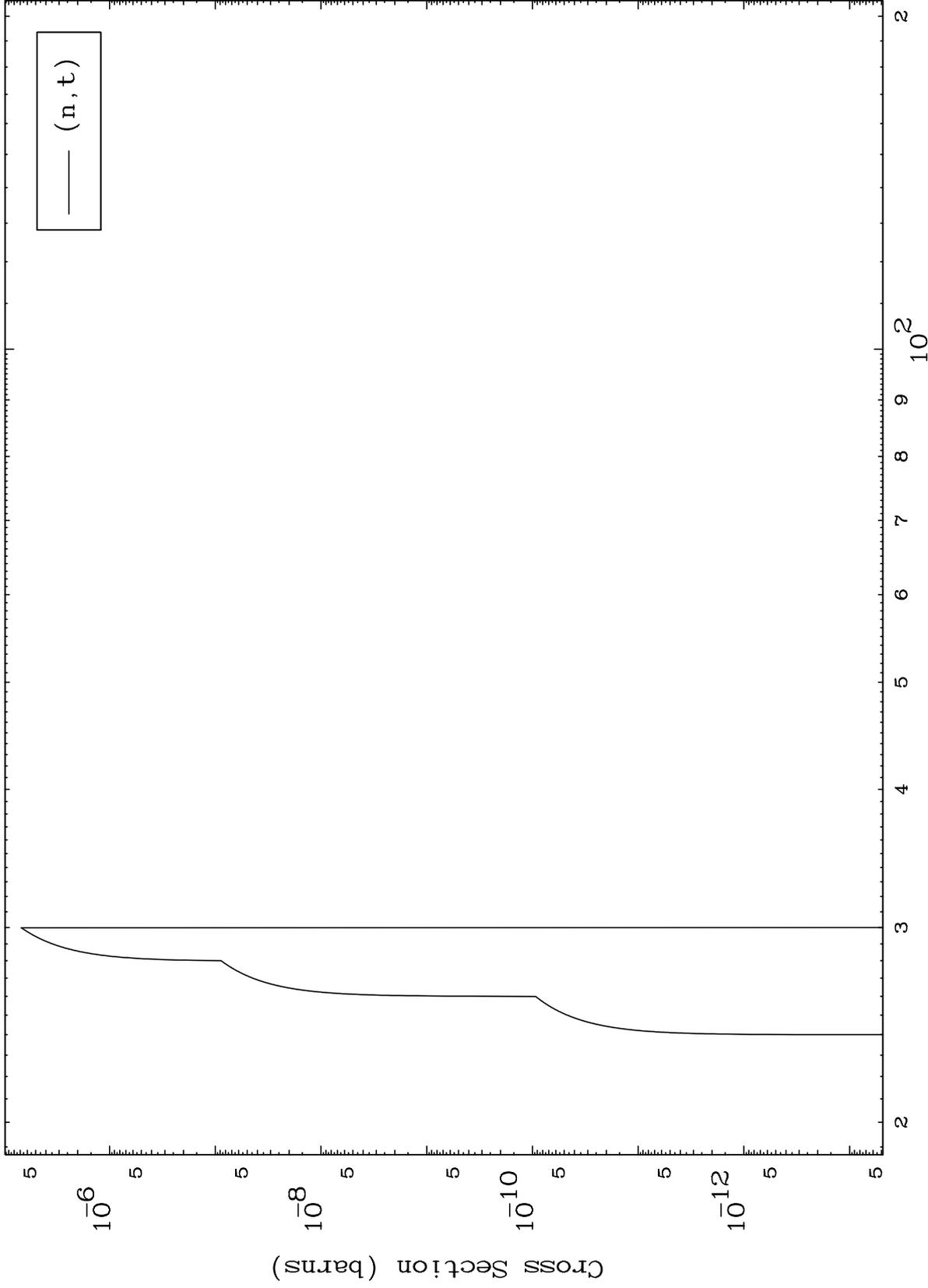
Incident Energy (MeV)

86-Rn-203m

MAT 8602

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

86-Rn-203m

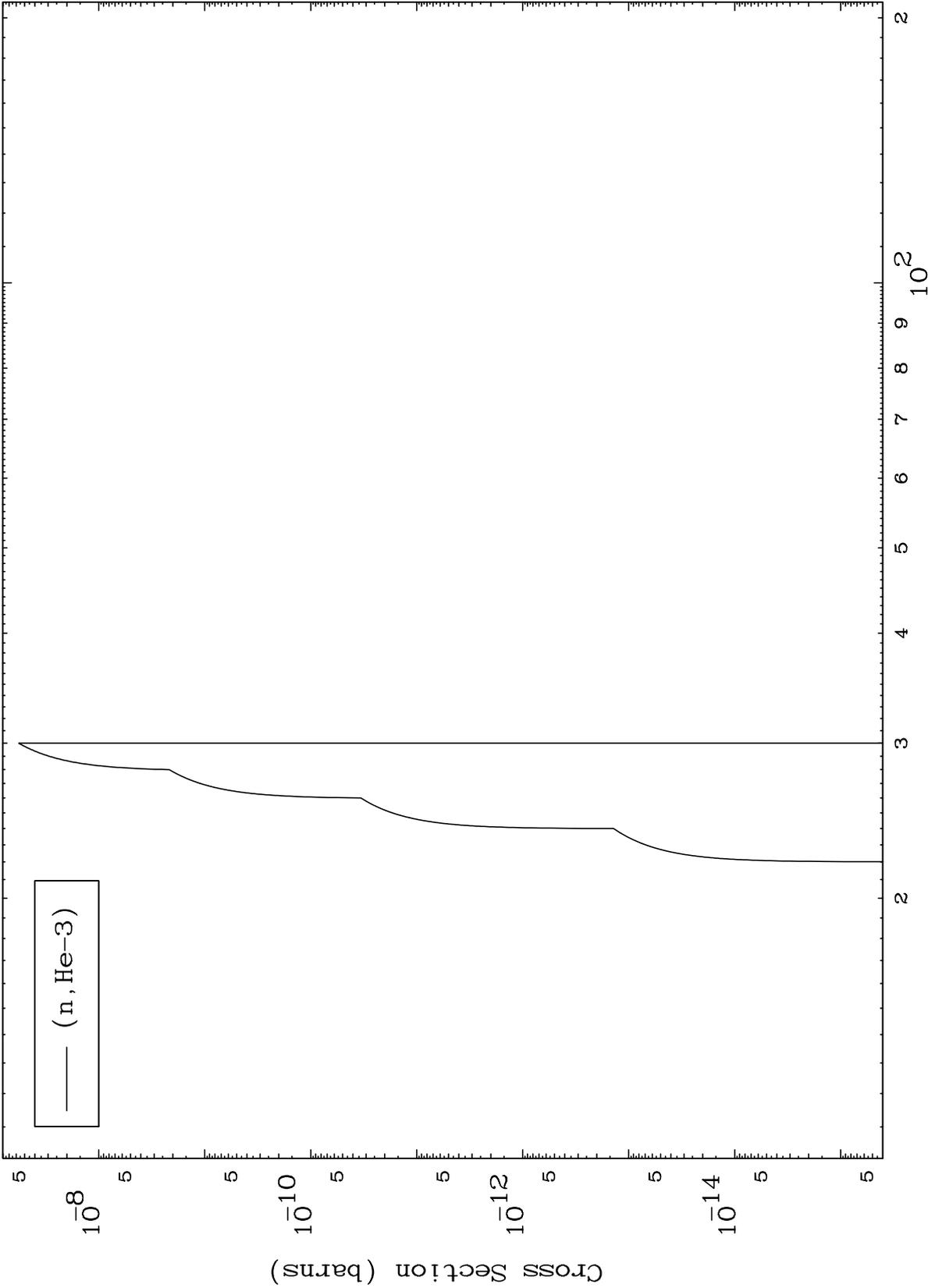


8

Incident Energy (MeV)

86-Rn-203m

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

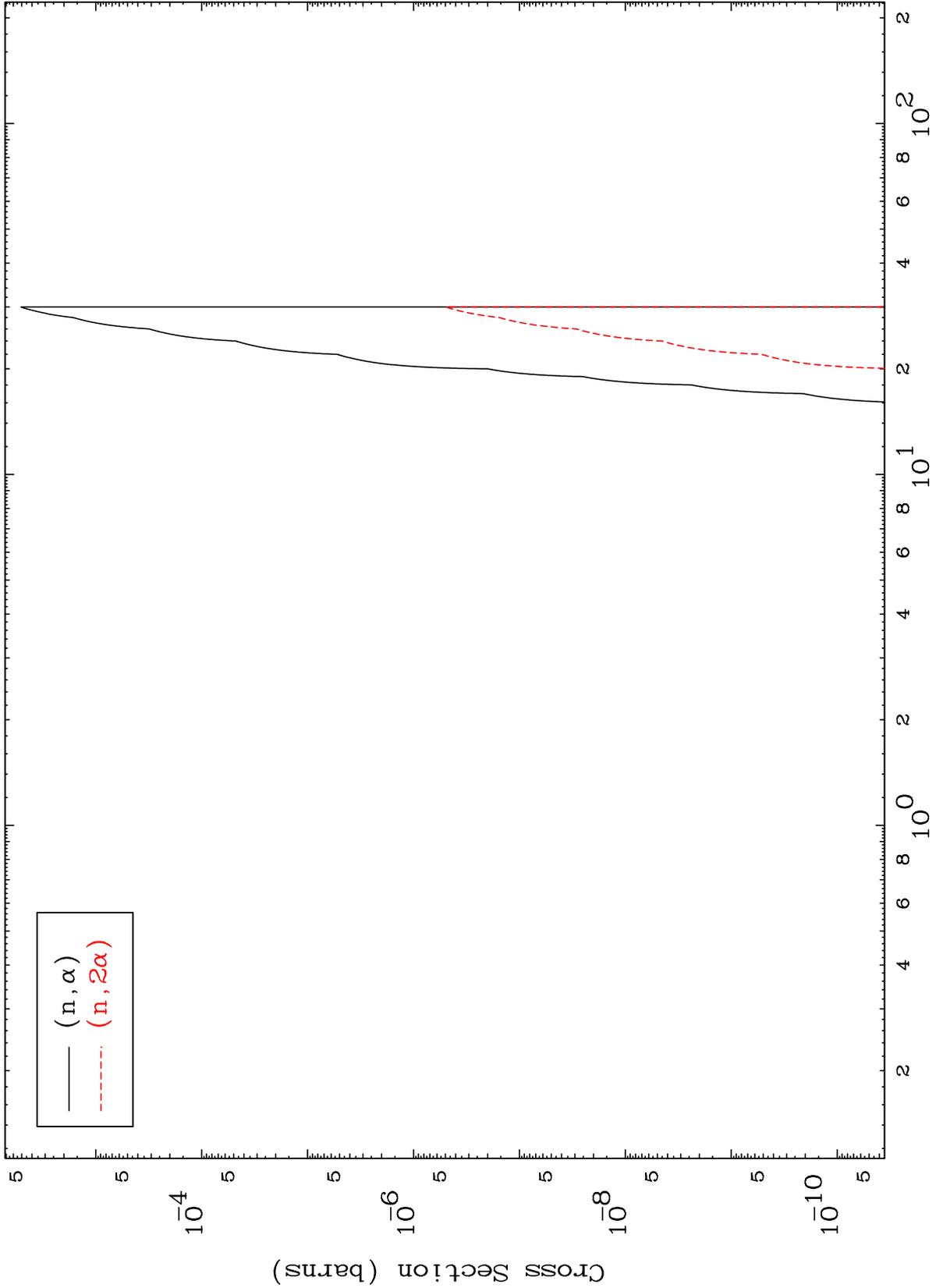


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( $\alpha, \alpha$ ) Levels

86-Rn-203m

0 Kelvin Cross Sections



— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

10

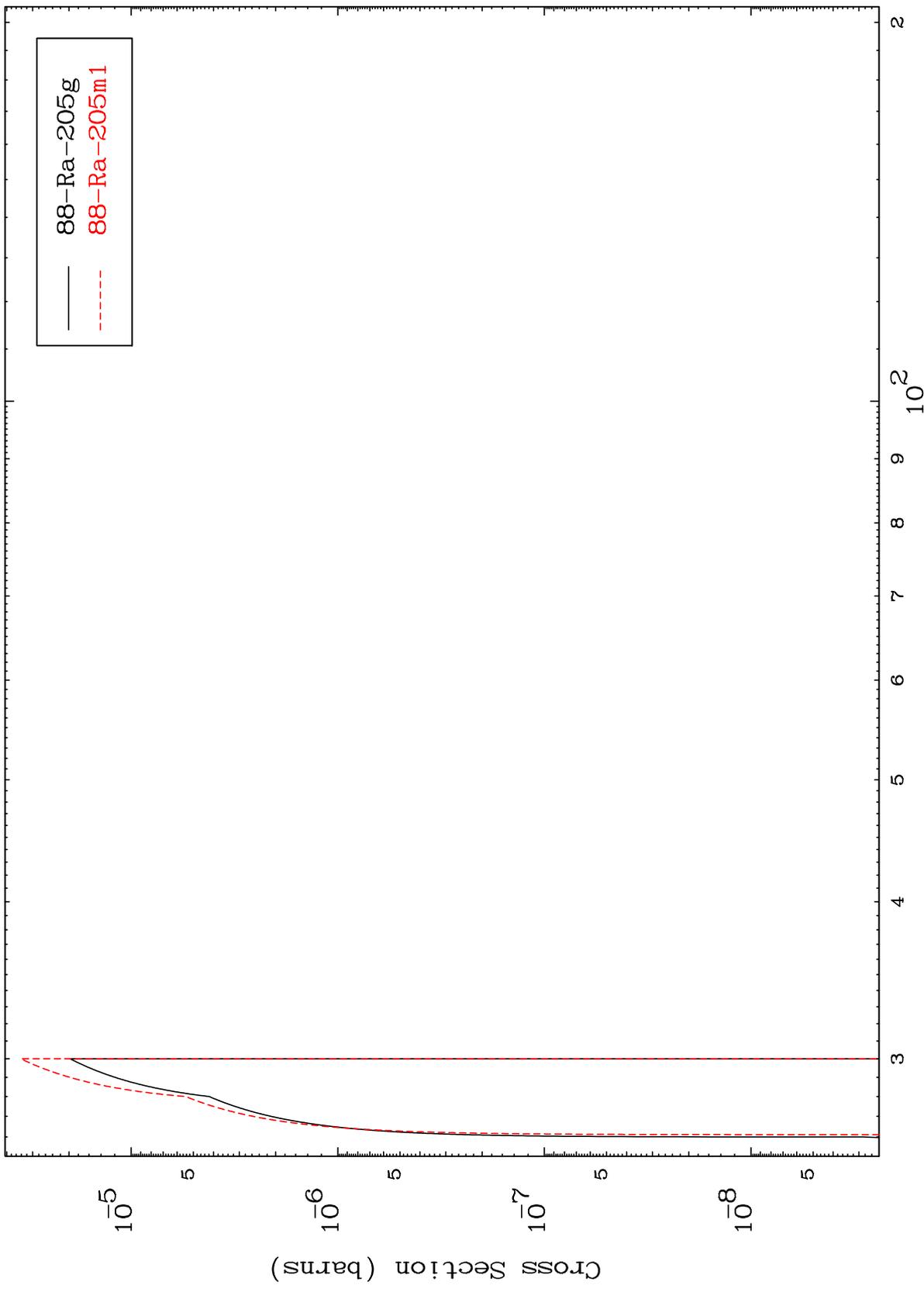
Incident Energy (MeV)

86-Rn-203m

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86-Rn-203m

(n,2n)  
Radionuclide Production Cross Section



86-Rn-203m

Incident Energy (MeV)

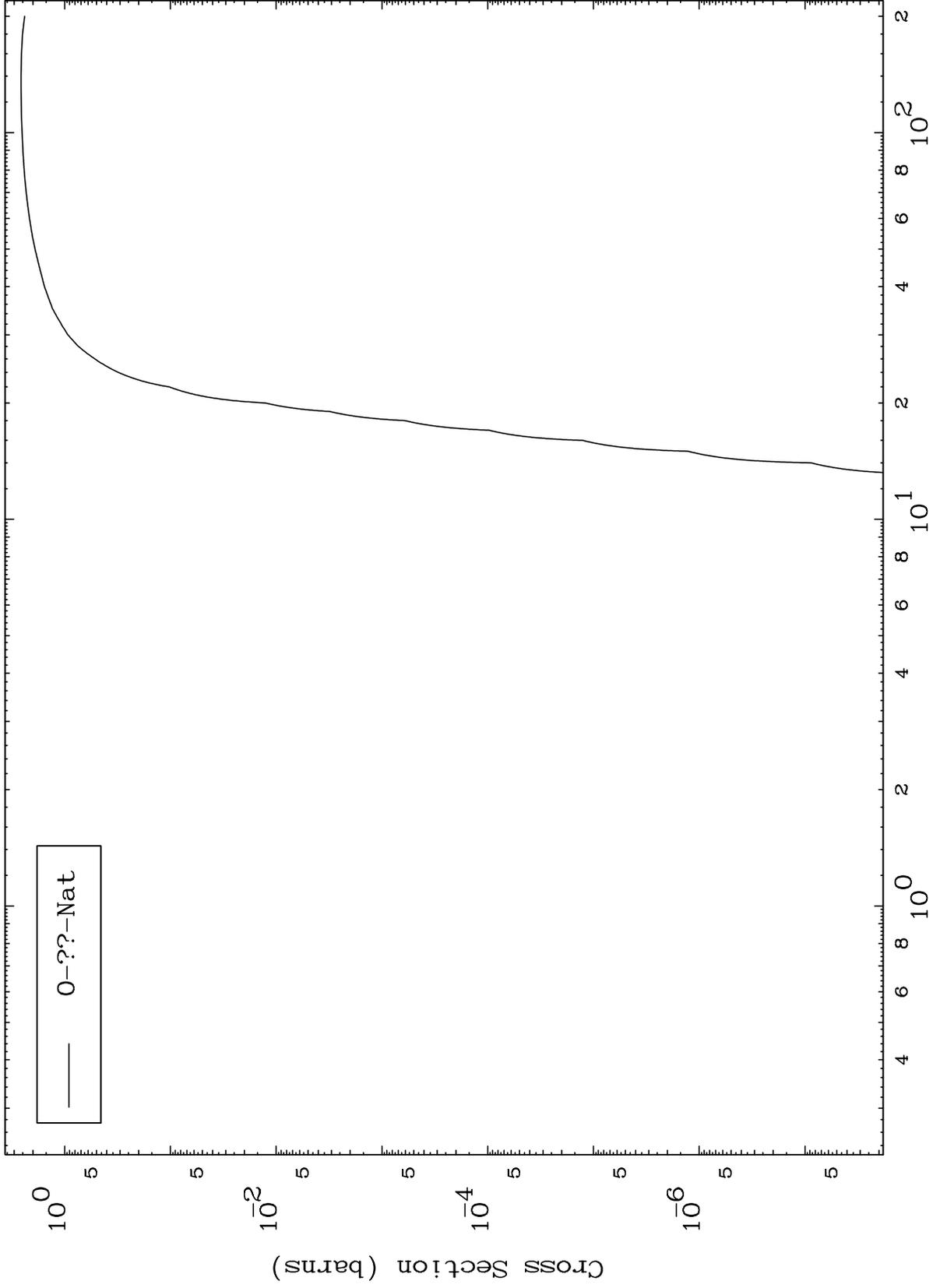
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Fission

86-Rn-203m

Radionuclide Production Cross Section

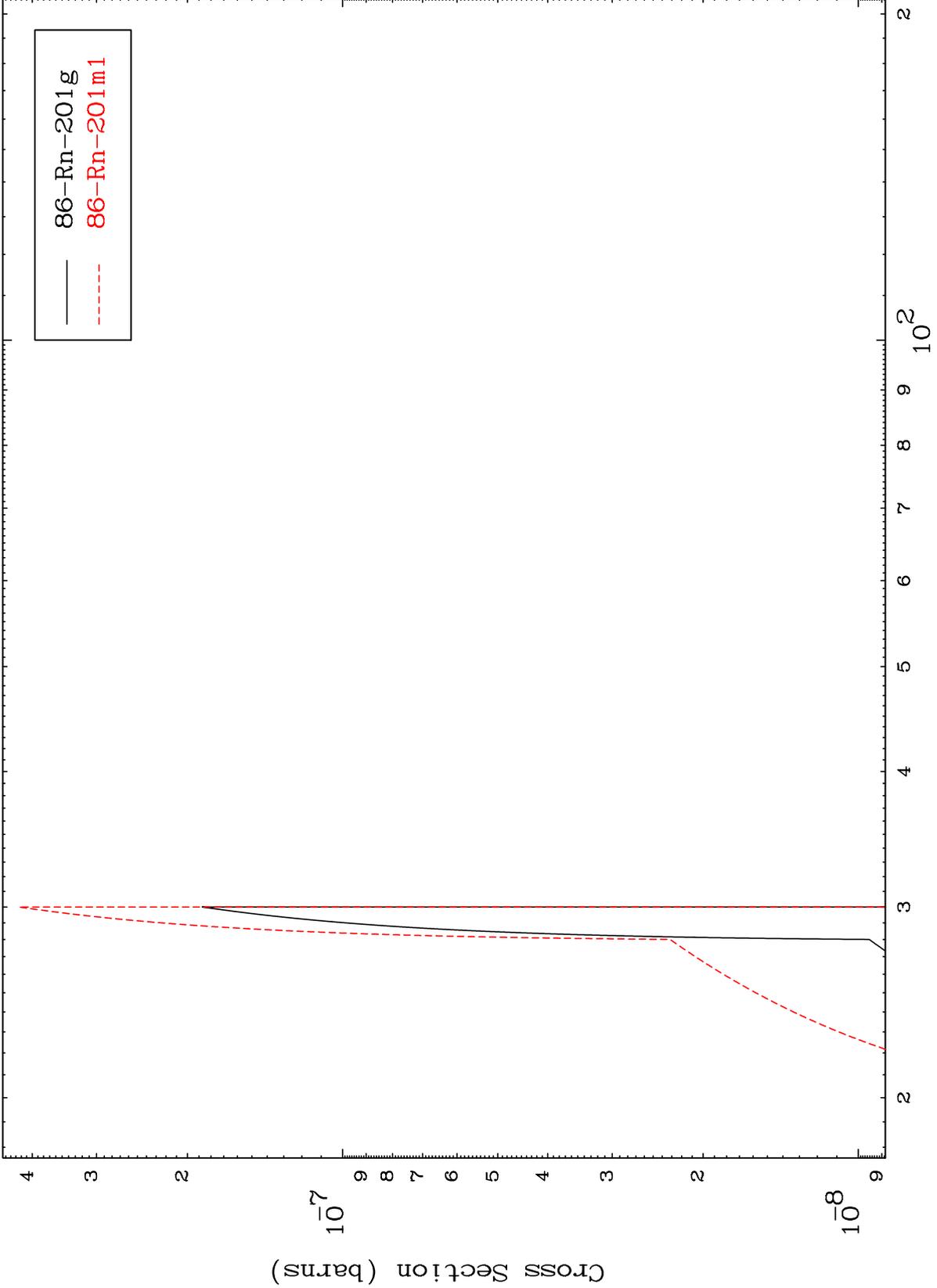


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$(n,2n) \alpha$

86-Rn-203m

Radionuclide Production Cross Section



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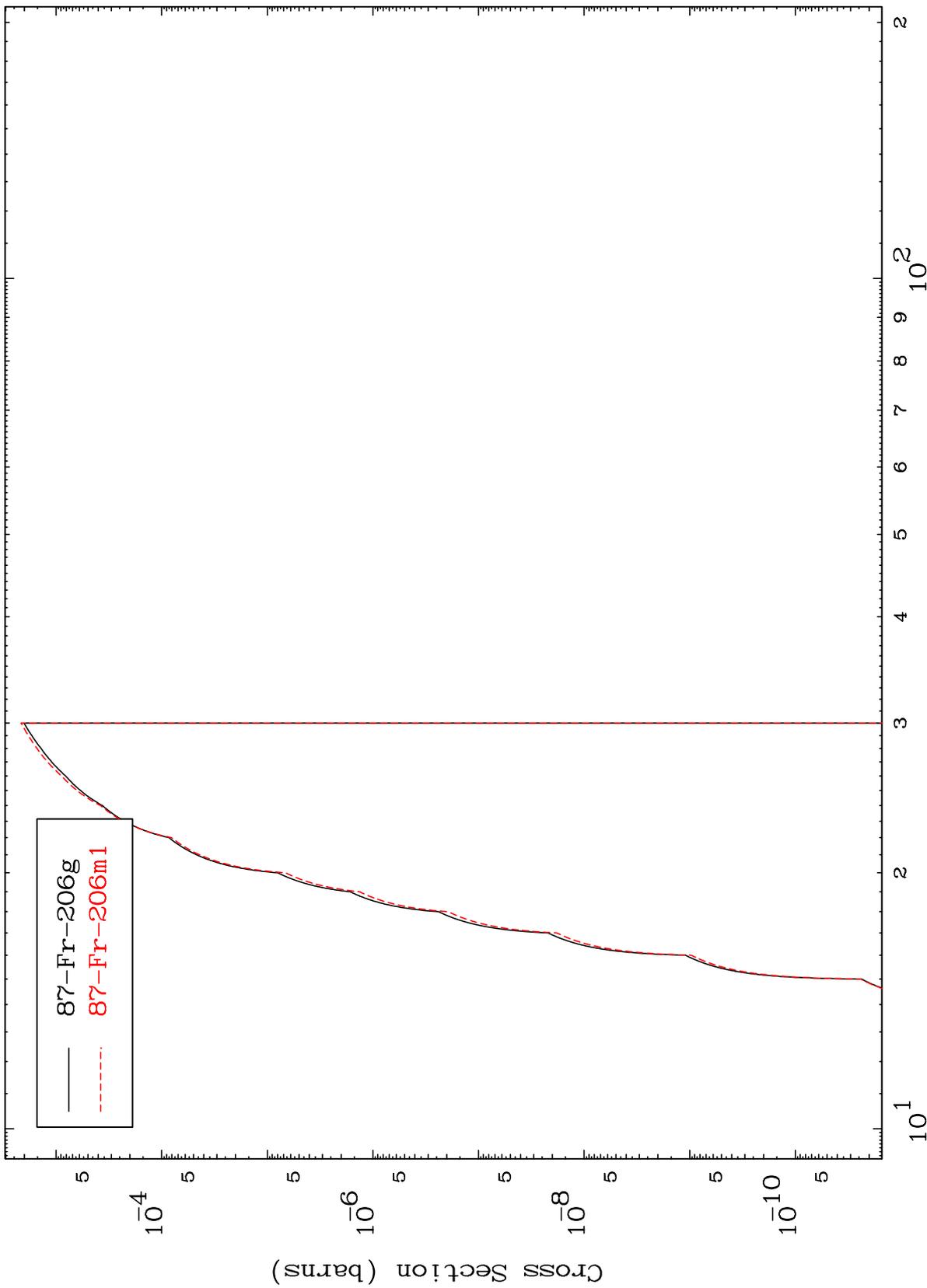
Incident Energy (MeV)

86-Rn-203m

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86-Rn-203m

(n,p)  
Radionuclide Production Cross Section



86-Rn-203m

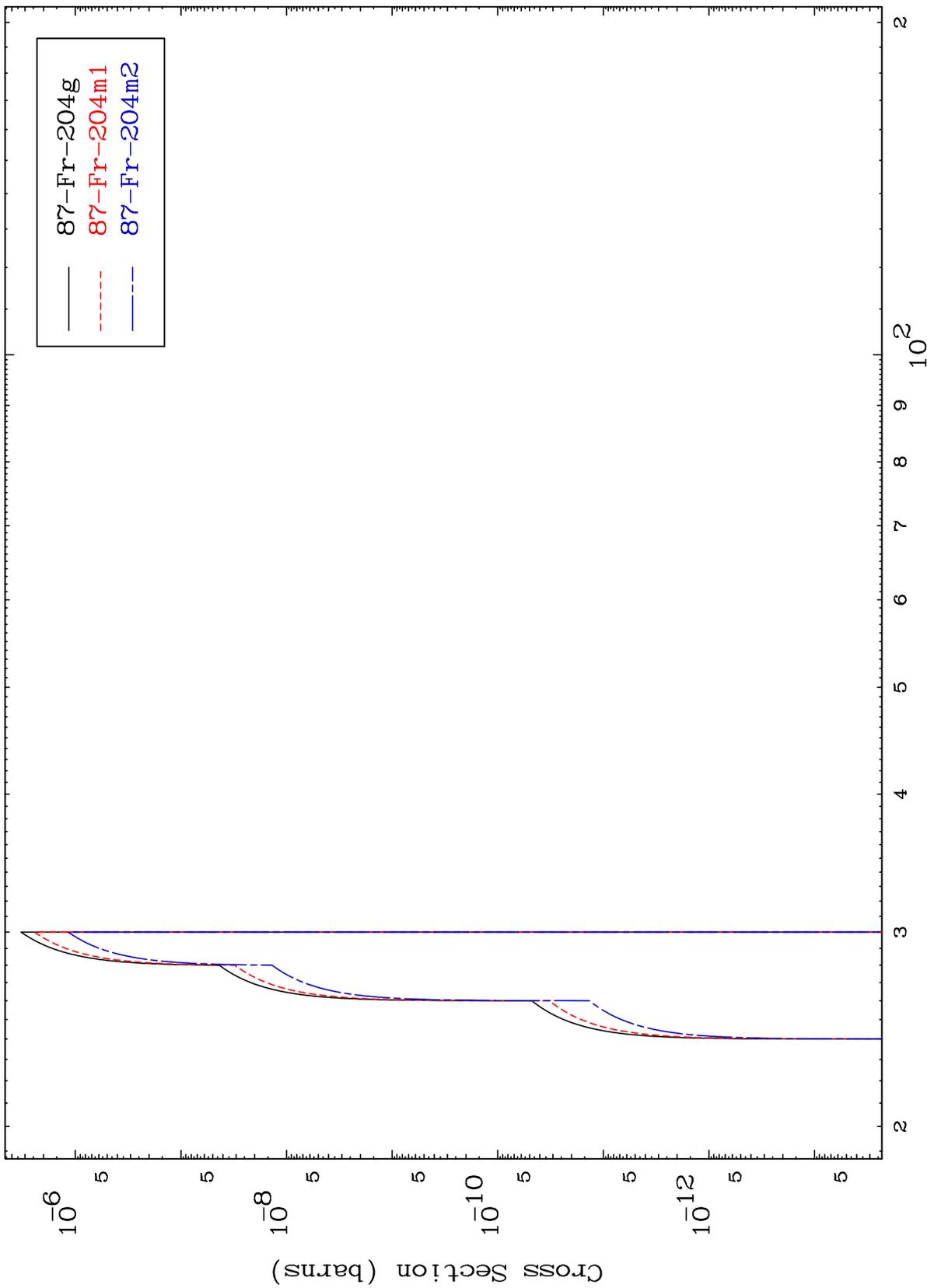
Incident Energy (MeV)

14

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86-Rn-203m

(n, t)  
Radionuclide Production Cross Section



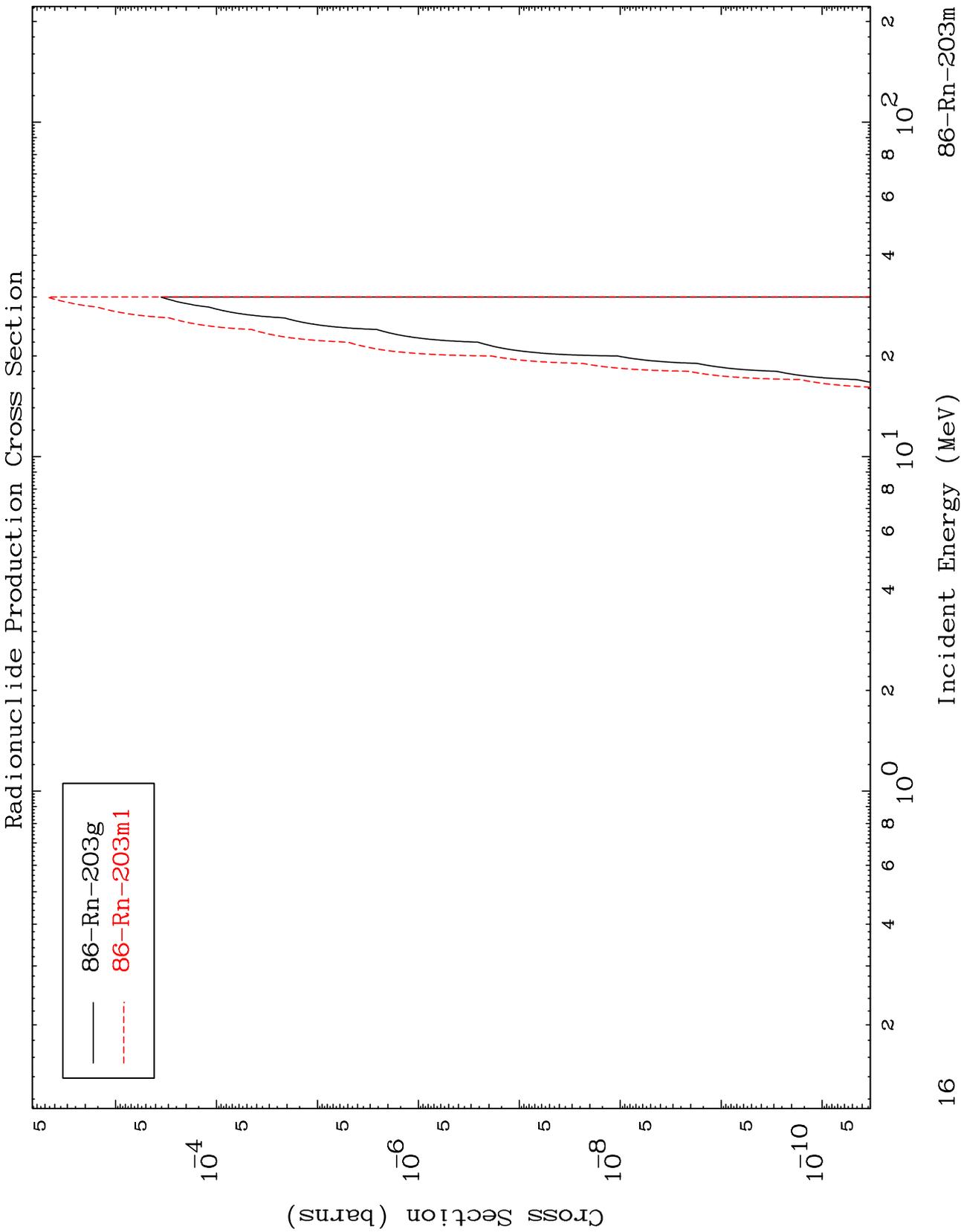
15

Incident Energy (MeV)

86-Rn-203m

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86-Rn-203m

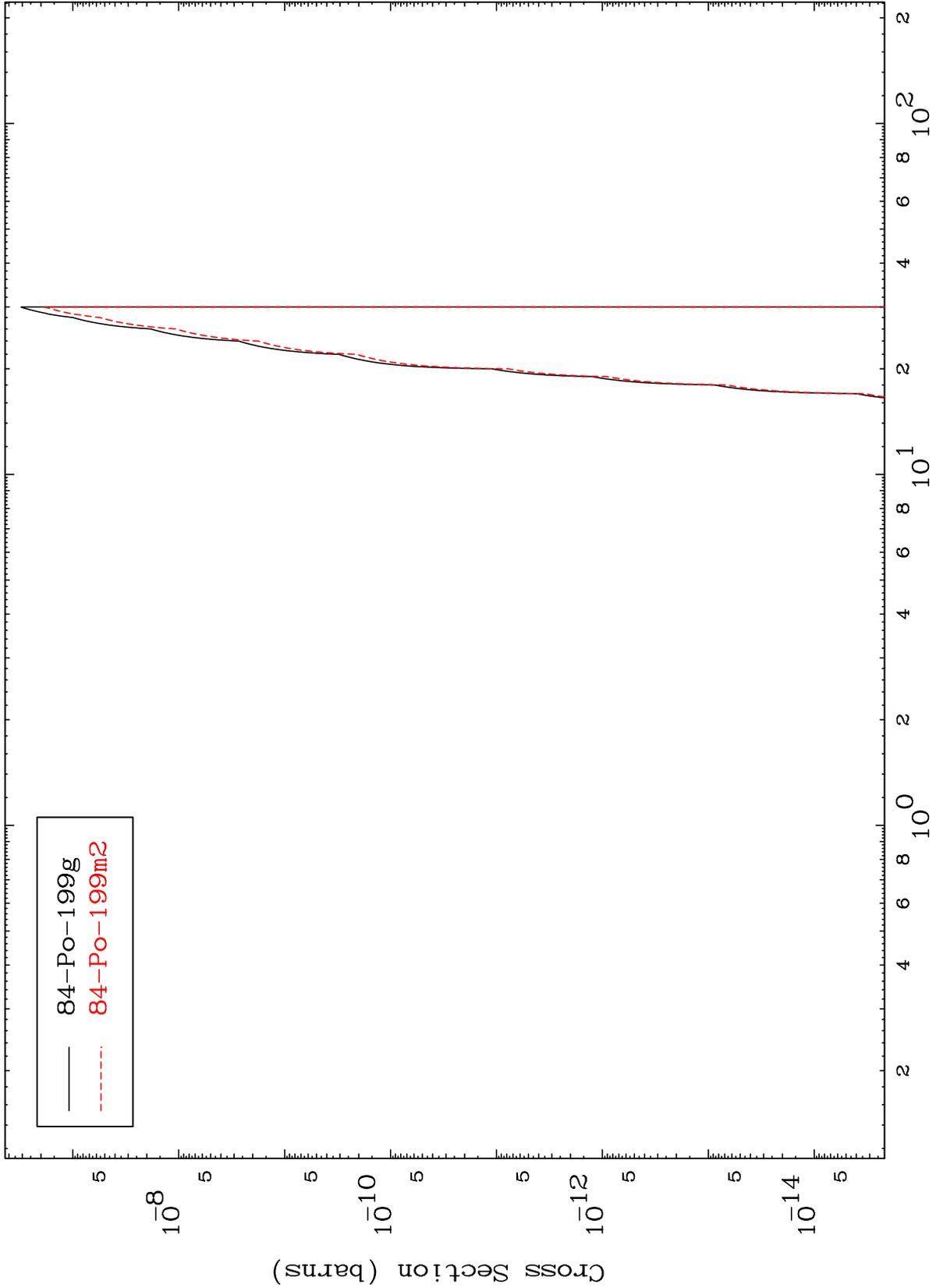


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(n,2α)

86-Rn-203m

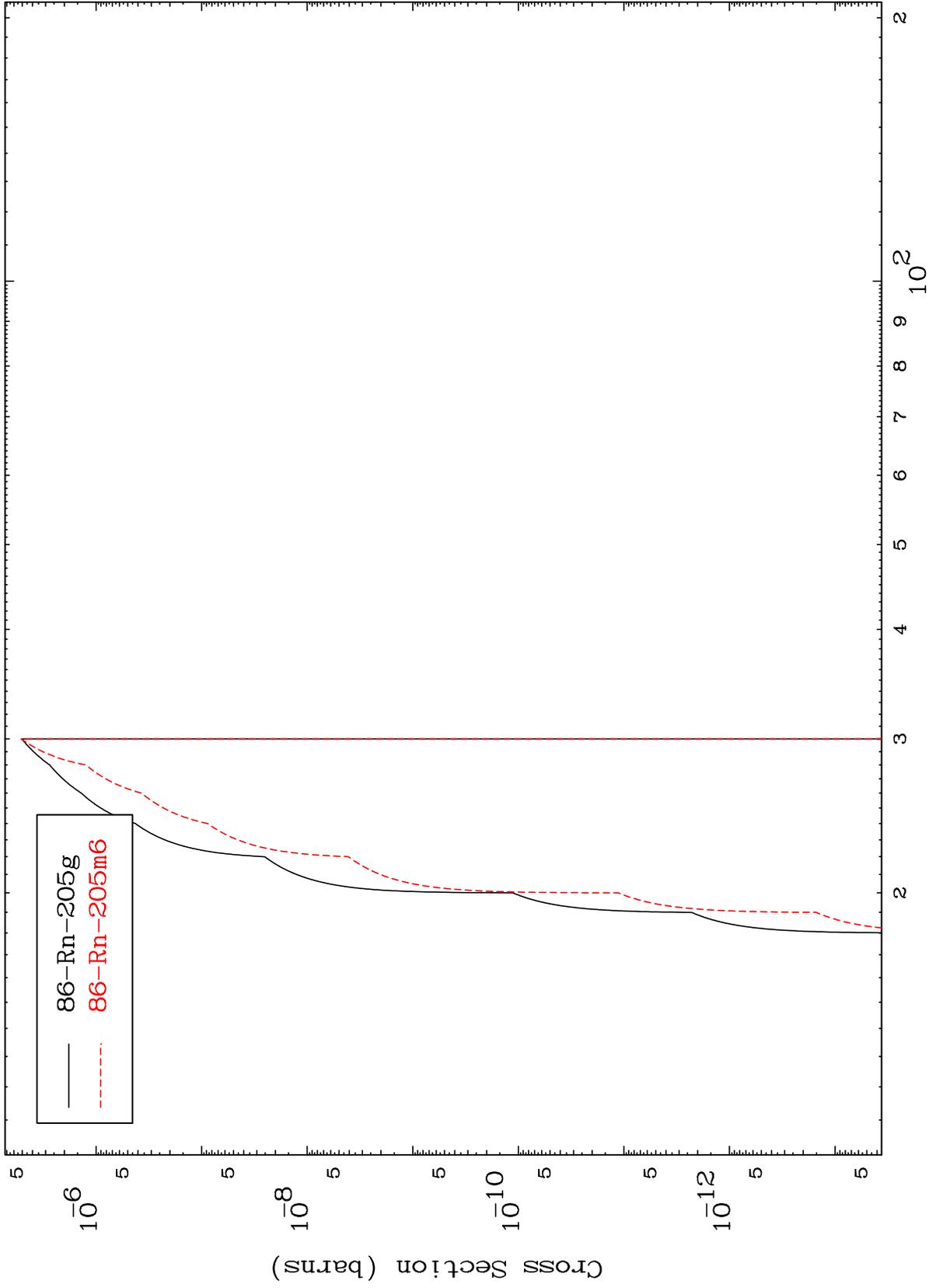
Radionuclide Production Cross Section



MAT 8602

86-Rn-203m

Radionuclide Production Cross Section  
(n,2p)



18

Incident Energy (MeV)

86-Rn-203m

MAT 8602

(n,p)  $\alpha$

86-Rn-203m

Radionuclide Production Cross Section

