

Program EVALPLOT  
(Version 2021-1)

by

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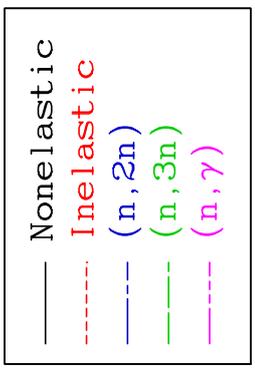
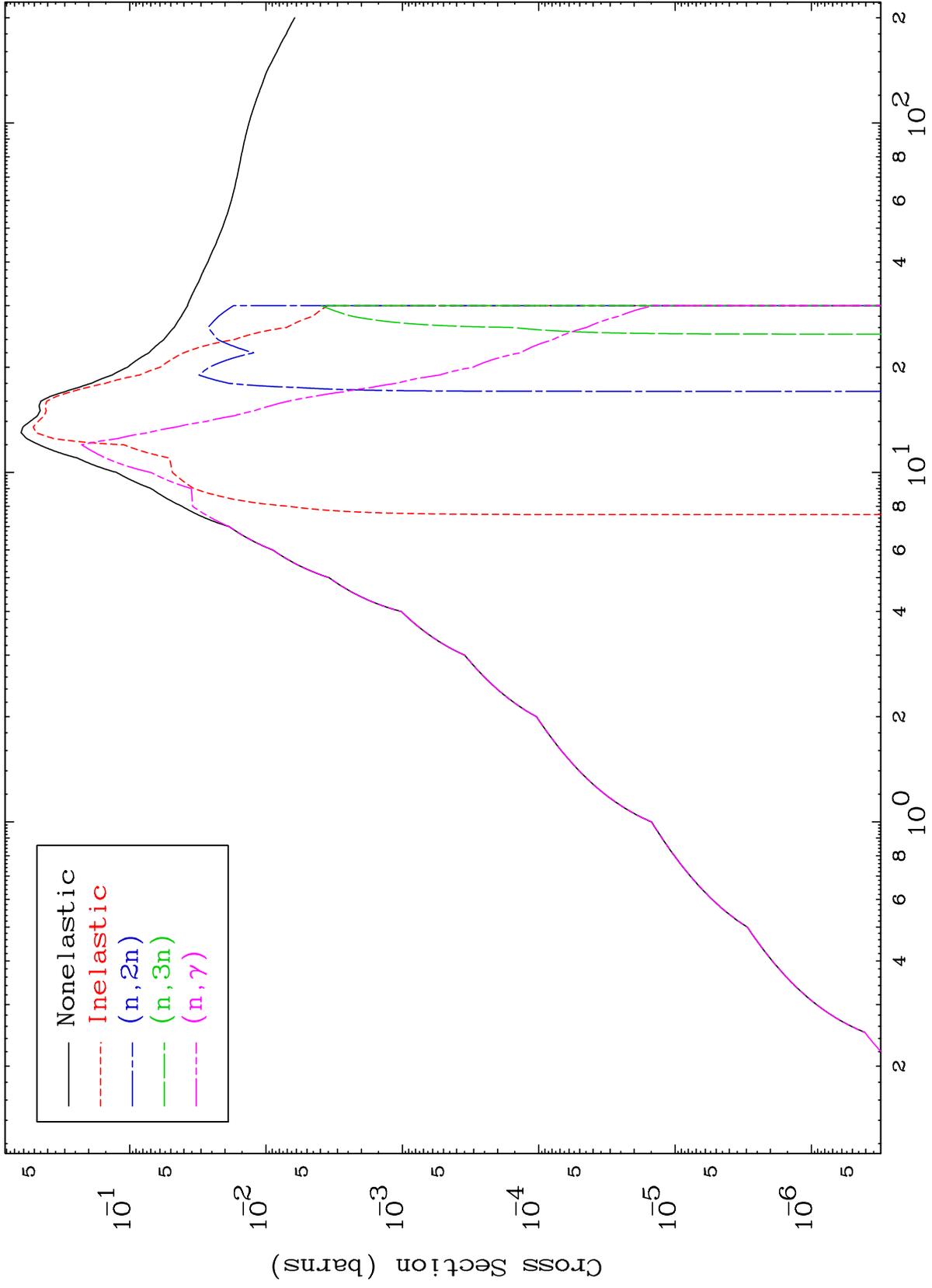
Press Mouse Button to Start

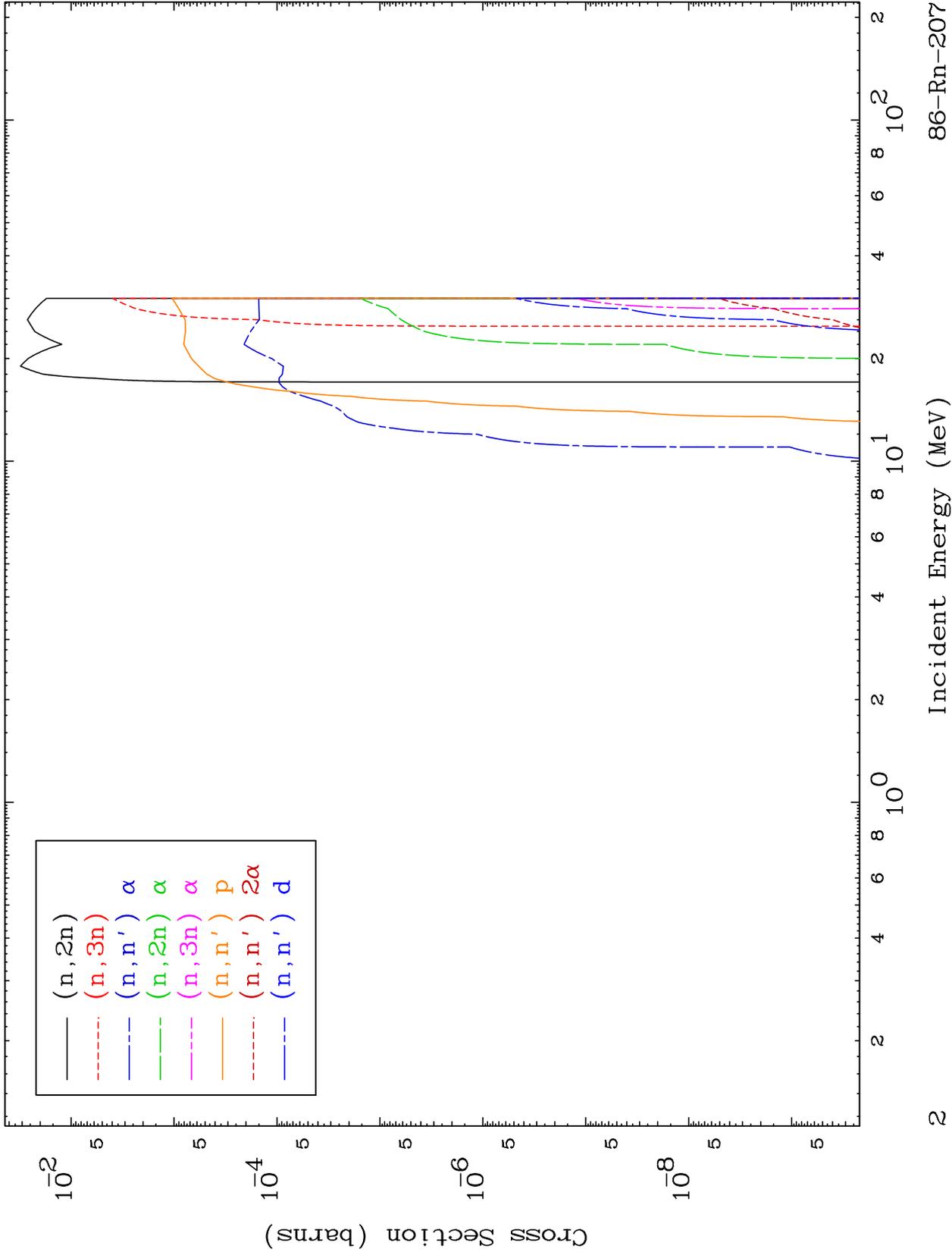
MAT 8613

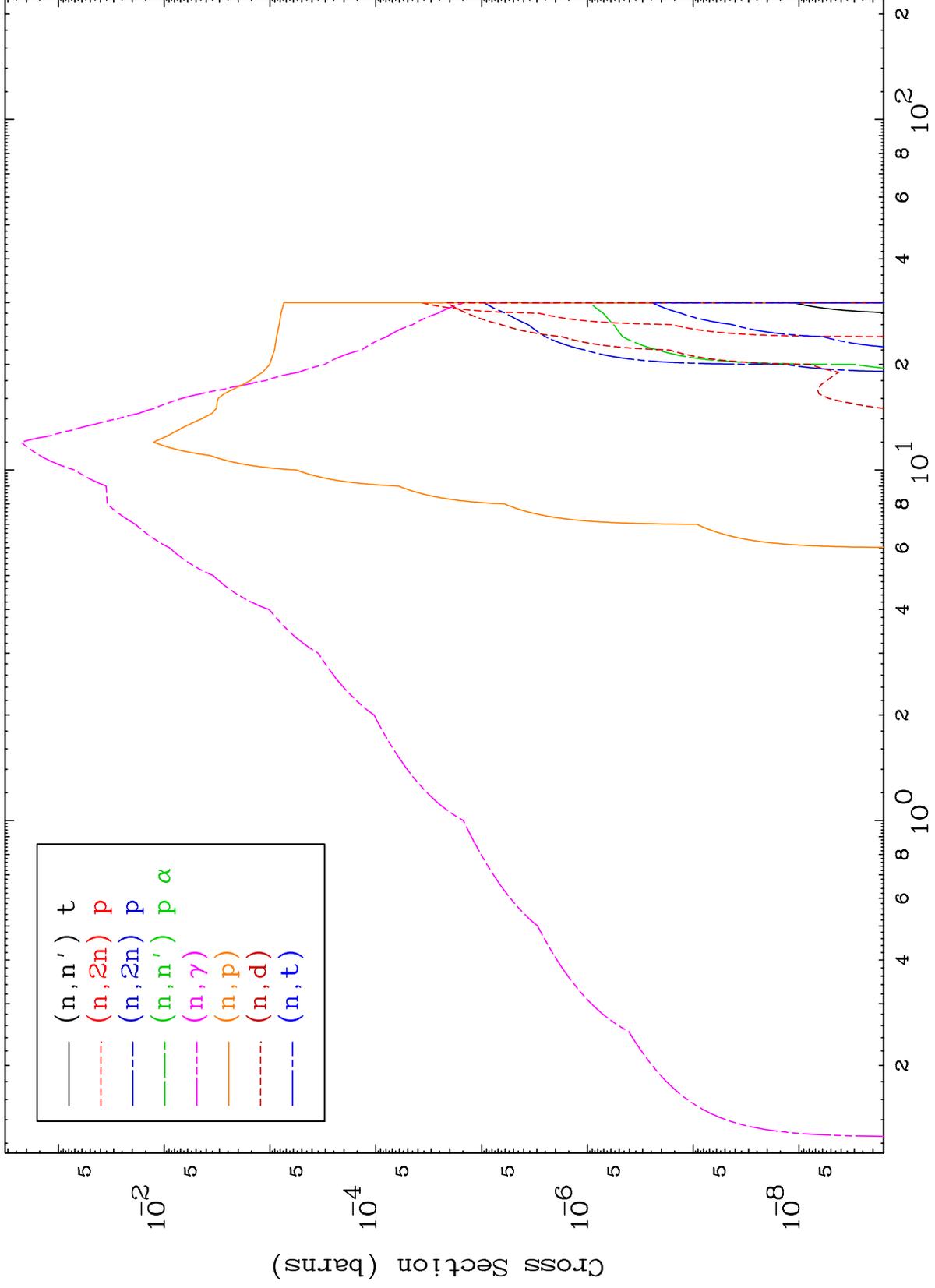
Photon Major

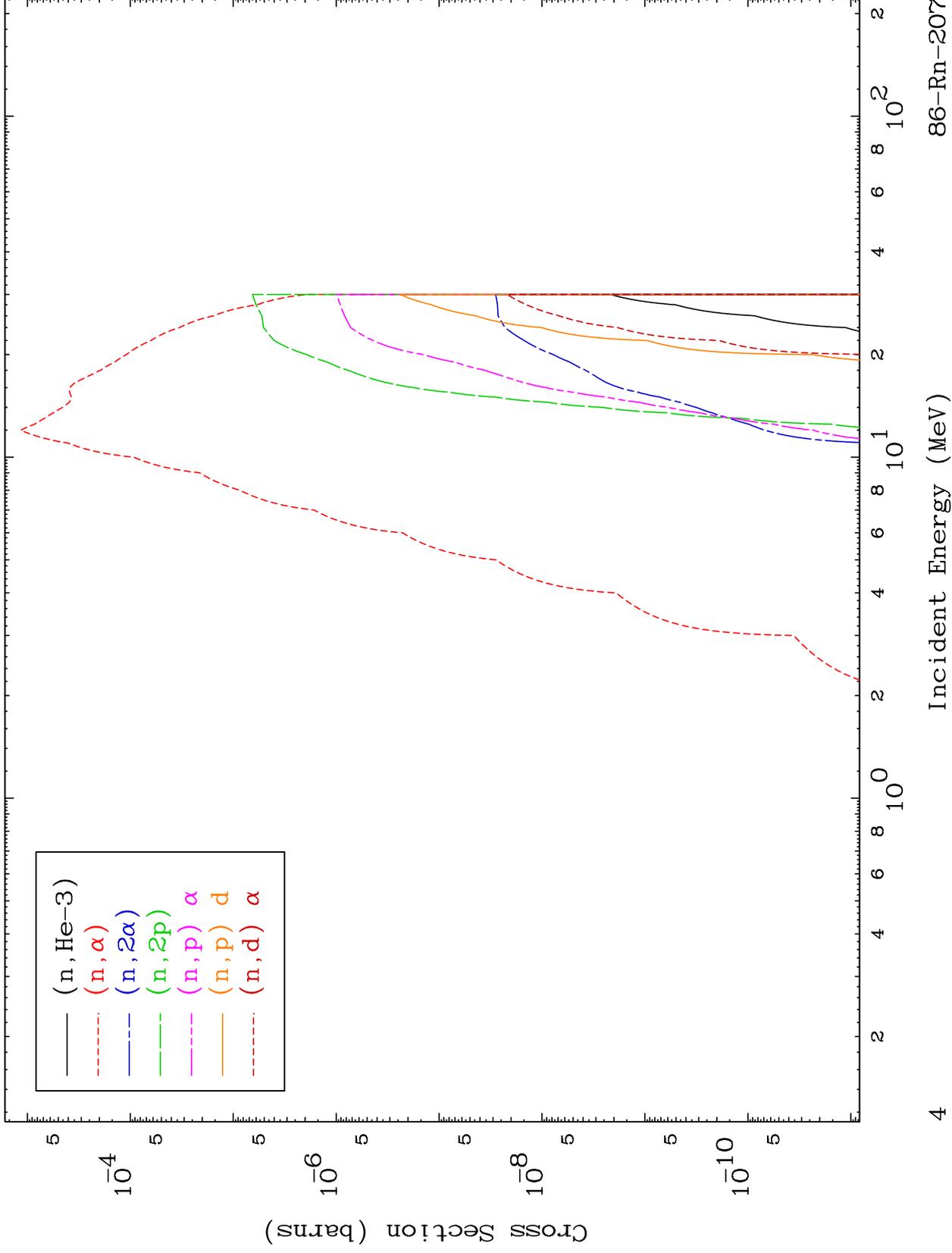
86-Rn-207

0 Kelvin Cross Sections





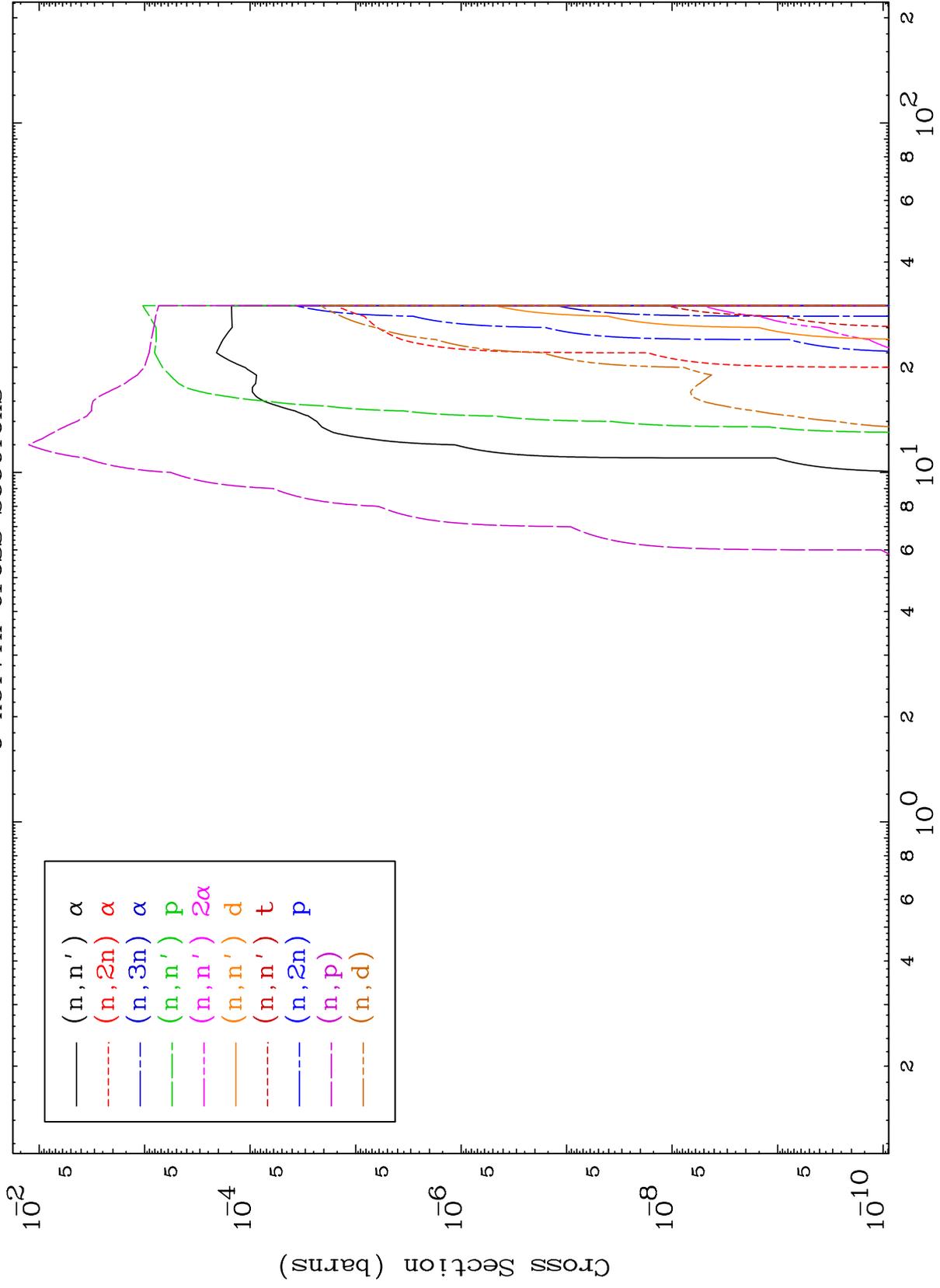


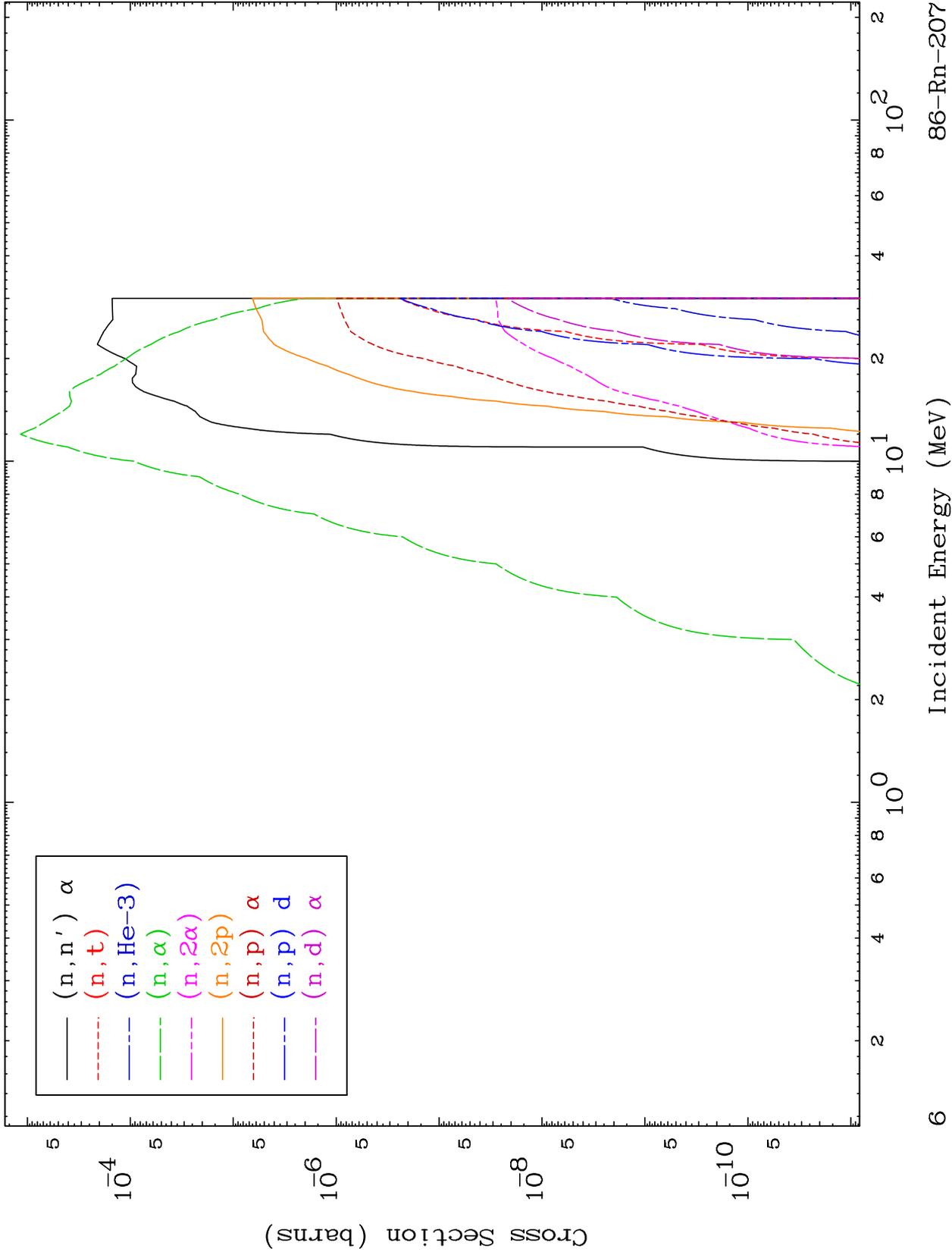


MAT 8613

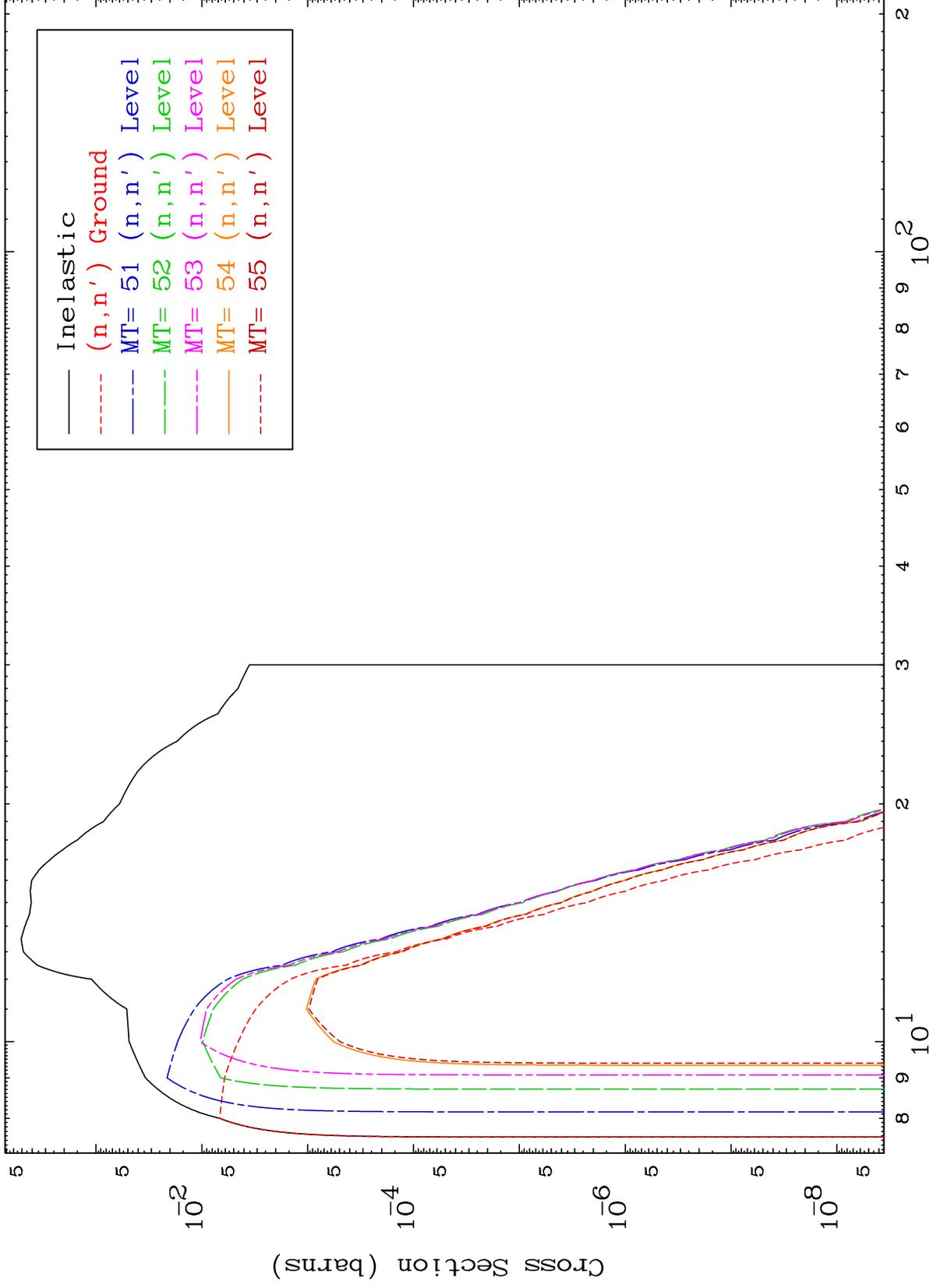
Photon Charged Particle  
0 Kelvin Cross Sections

86-Rn-207





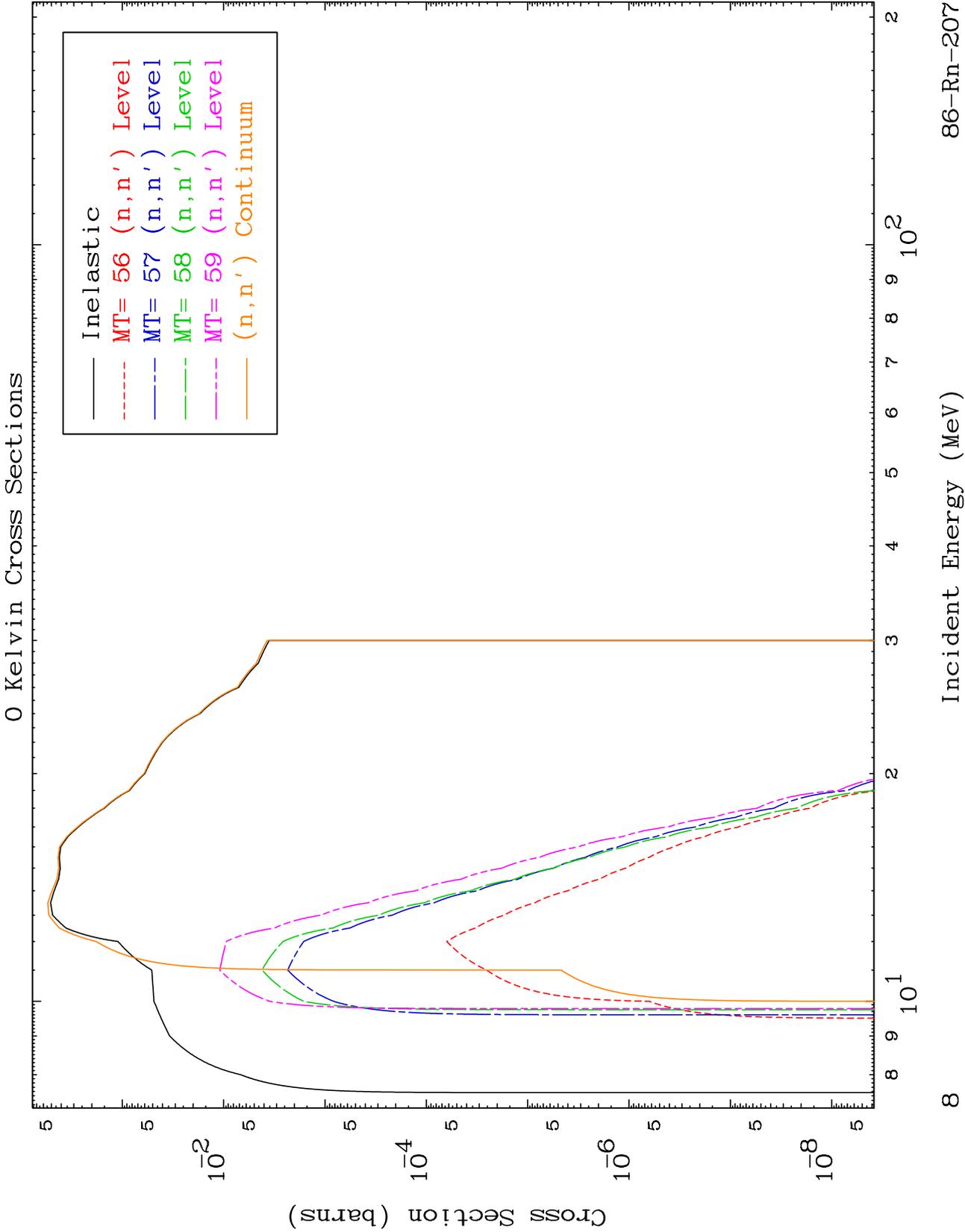
0 Kelvin Cross Sections



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( $\gamma, n'$ ) Levels

86-Rn-207



8

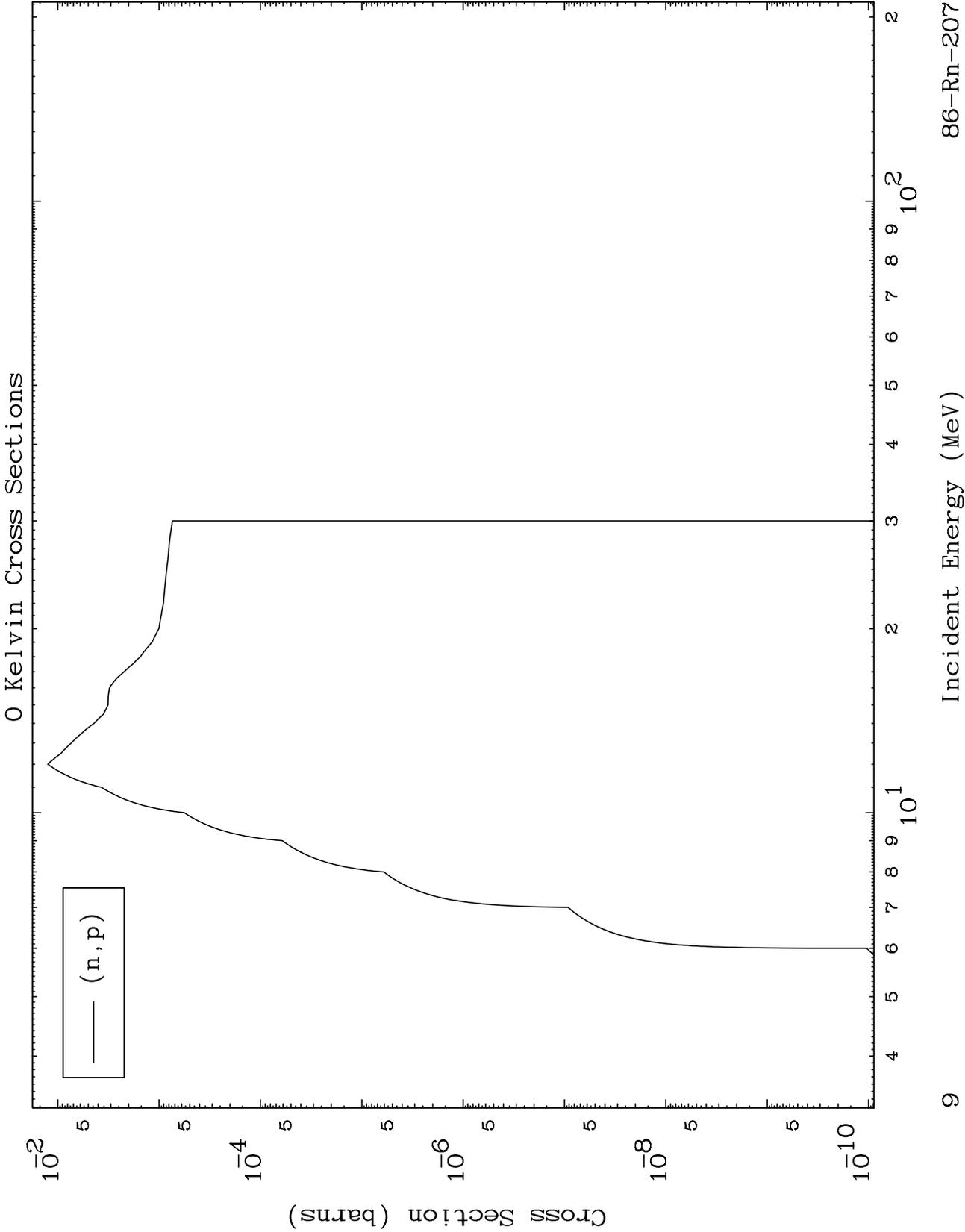
Incident Energy (MeV)

86-Rn-207

MAT 8613

( $\gamma, p$ ) Levels

86-Rn-207

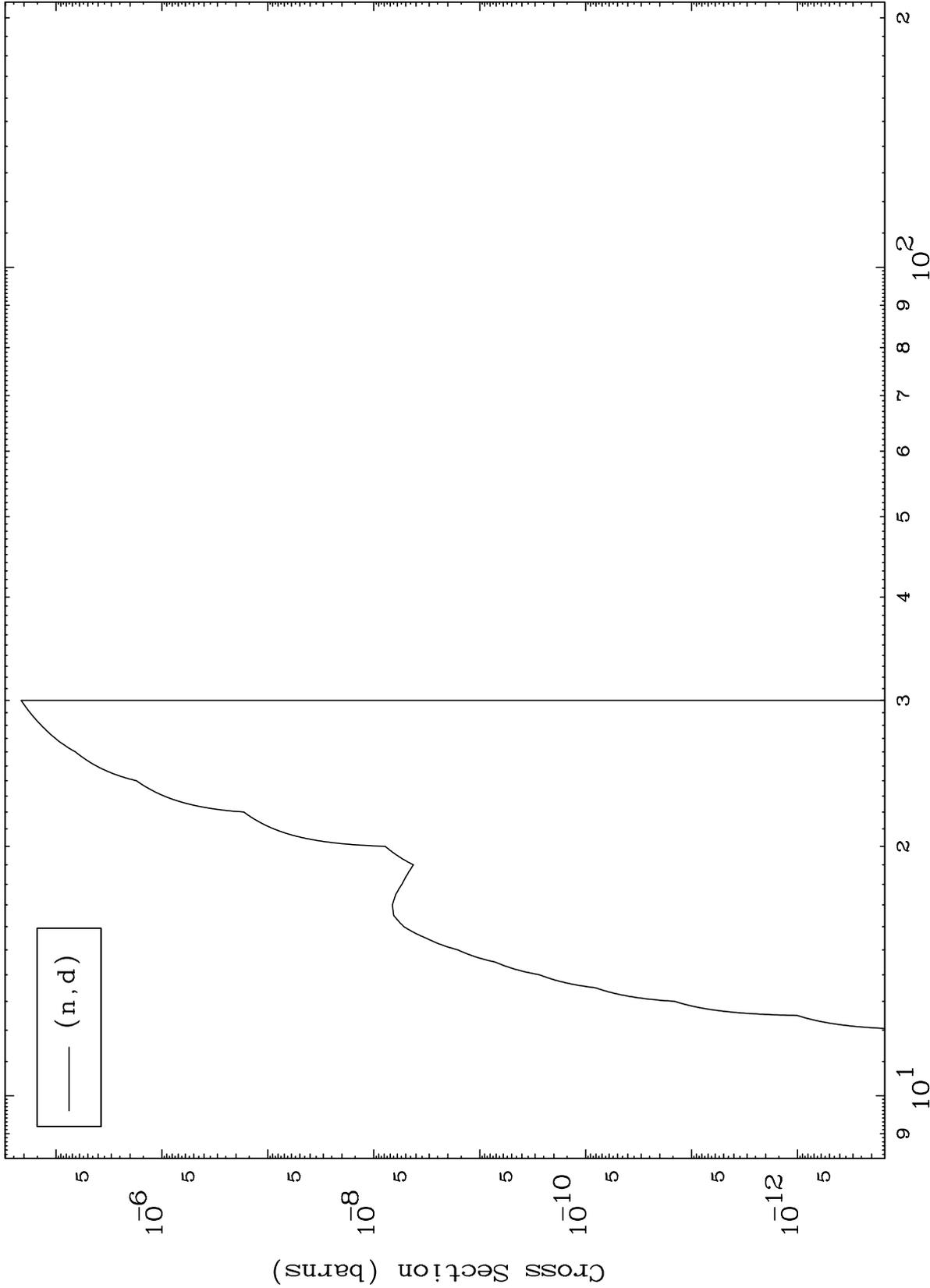


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( $\gamma, d$ ) Levels

86-Rn-207

0 Kelvin Cross Sections



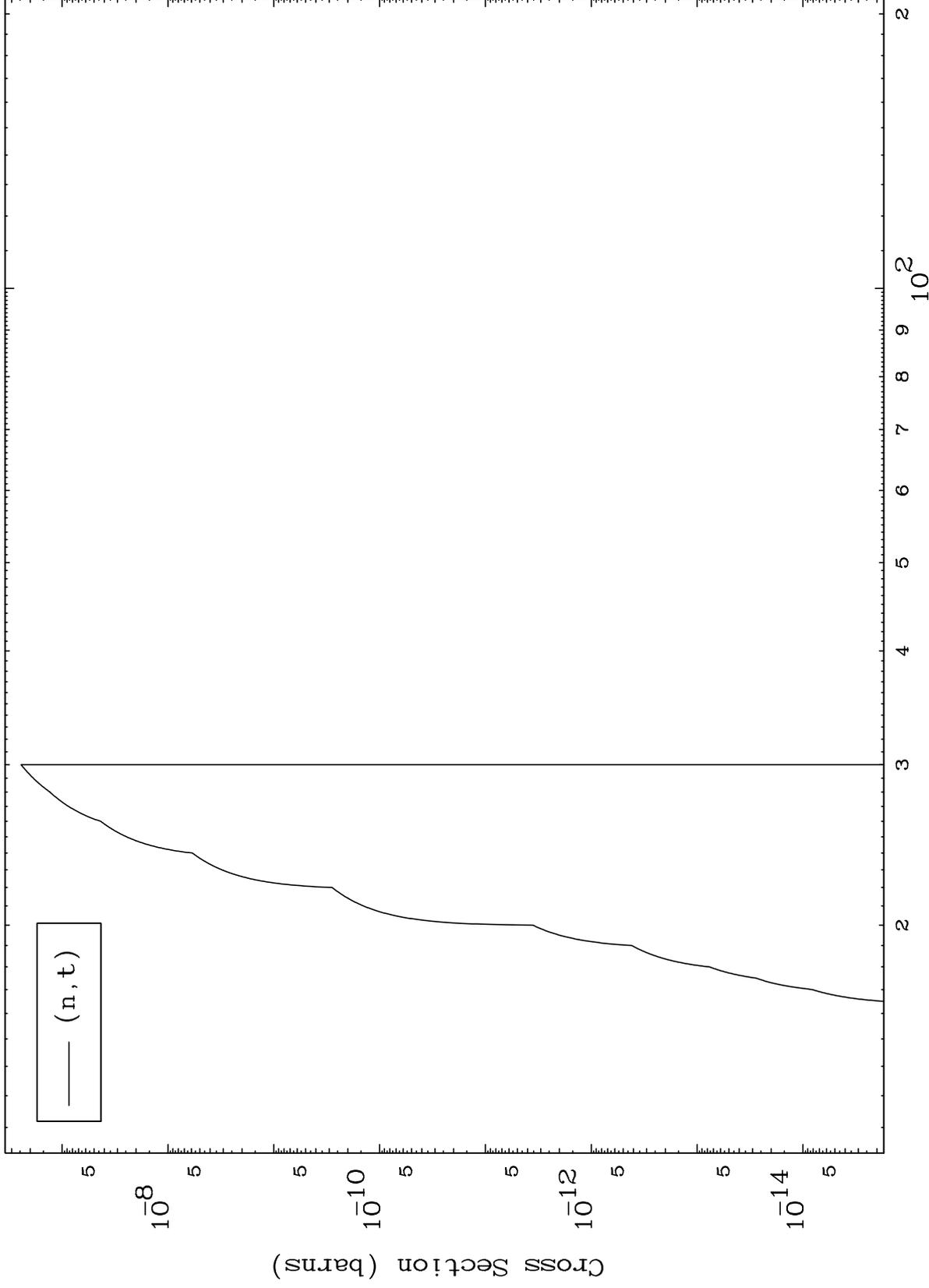
Incident Energy (MeV)

86-Rn-207

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

86-Rn-207

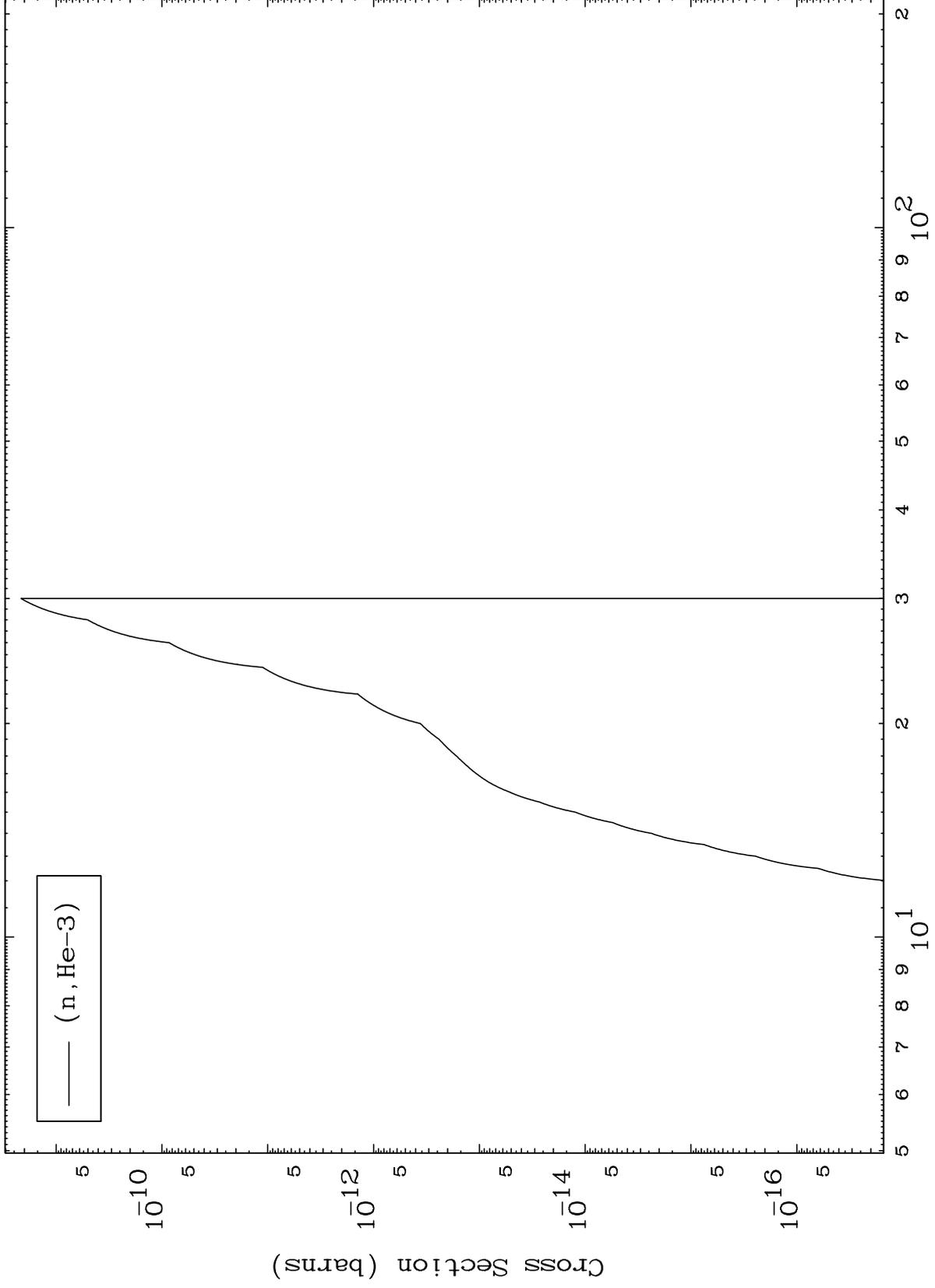


86-Rn-207

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

86-Rn-207



12

Incident Energy (MeV)

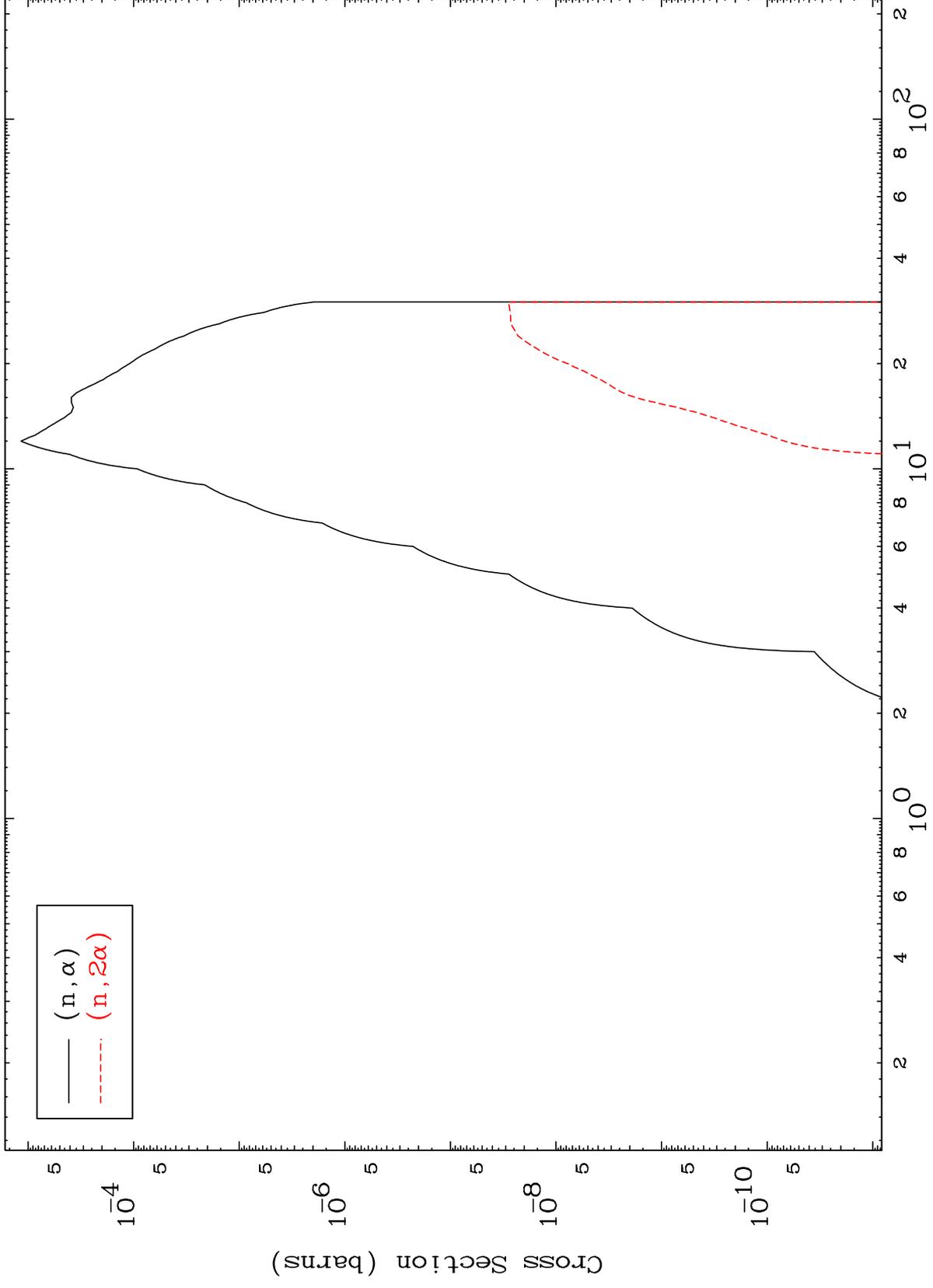
86-Rn-207

MAT 8613

( $\gamma, \alpha$ ) Levels

86-Rn-207

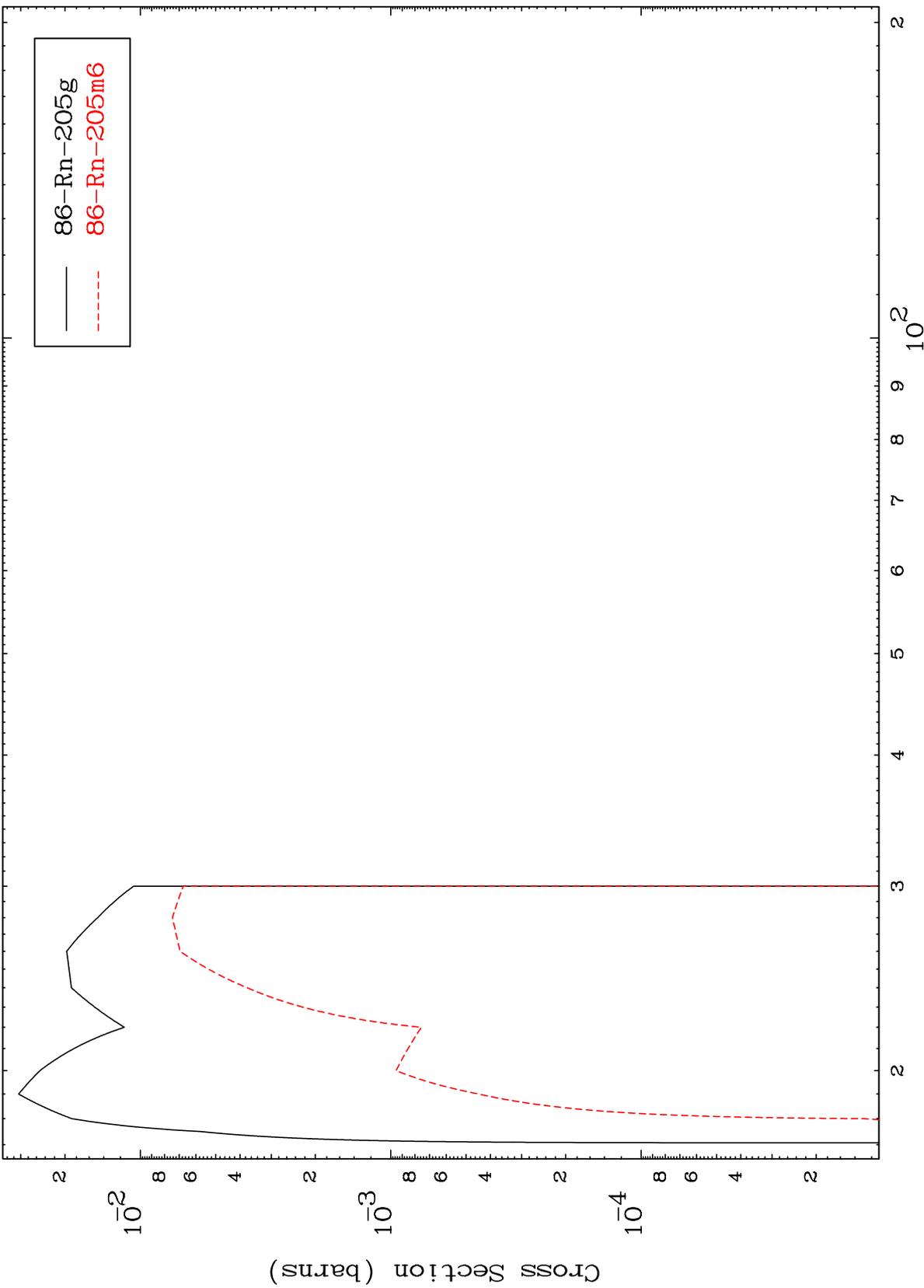
0 Kelvin Cross Sections



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86-Rn-207

(n,2n)  
Radionuclide Production Cross Section



14

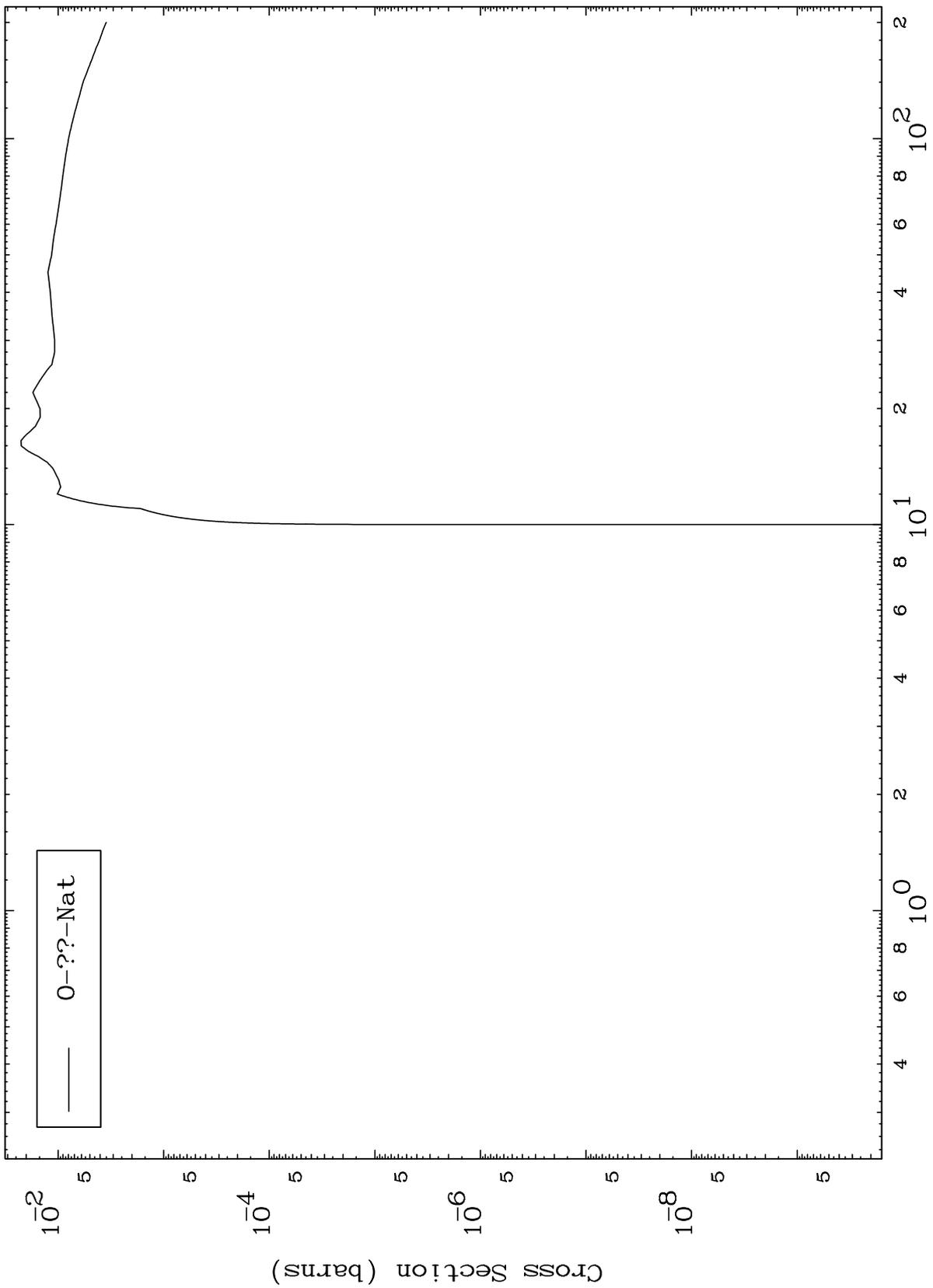
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

Fission  
Radionuclide Production Cross Section

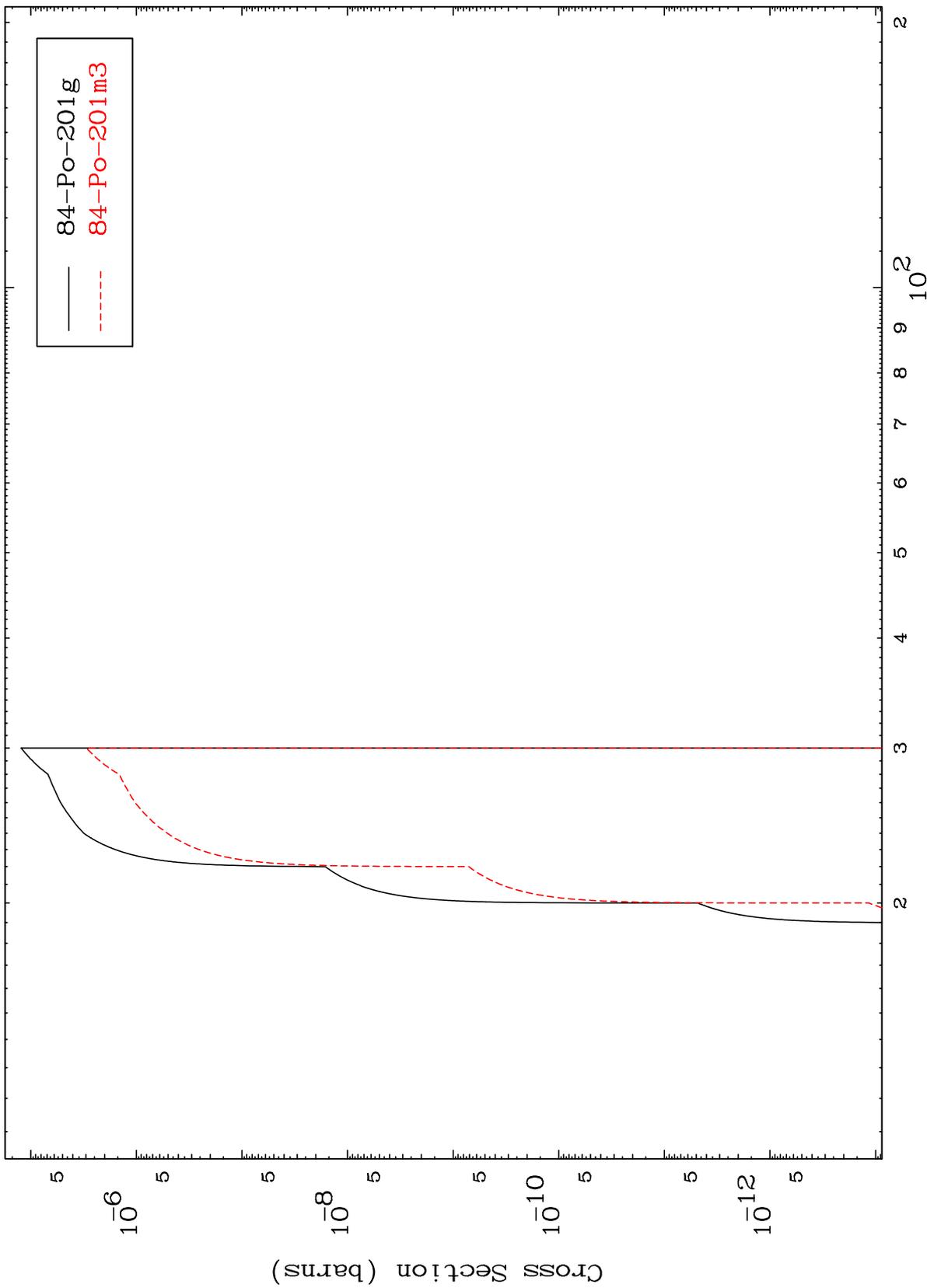


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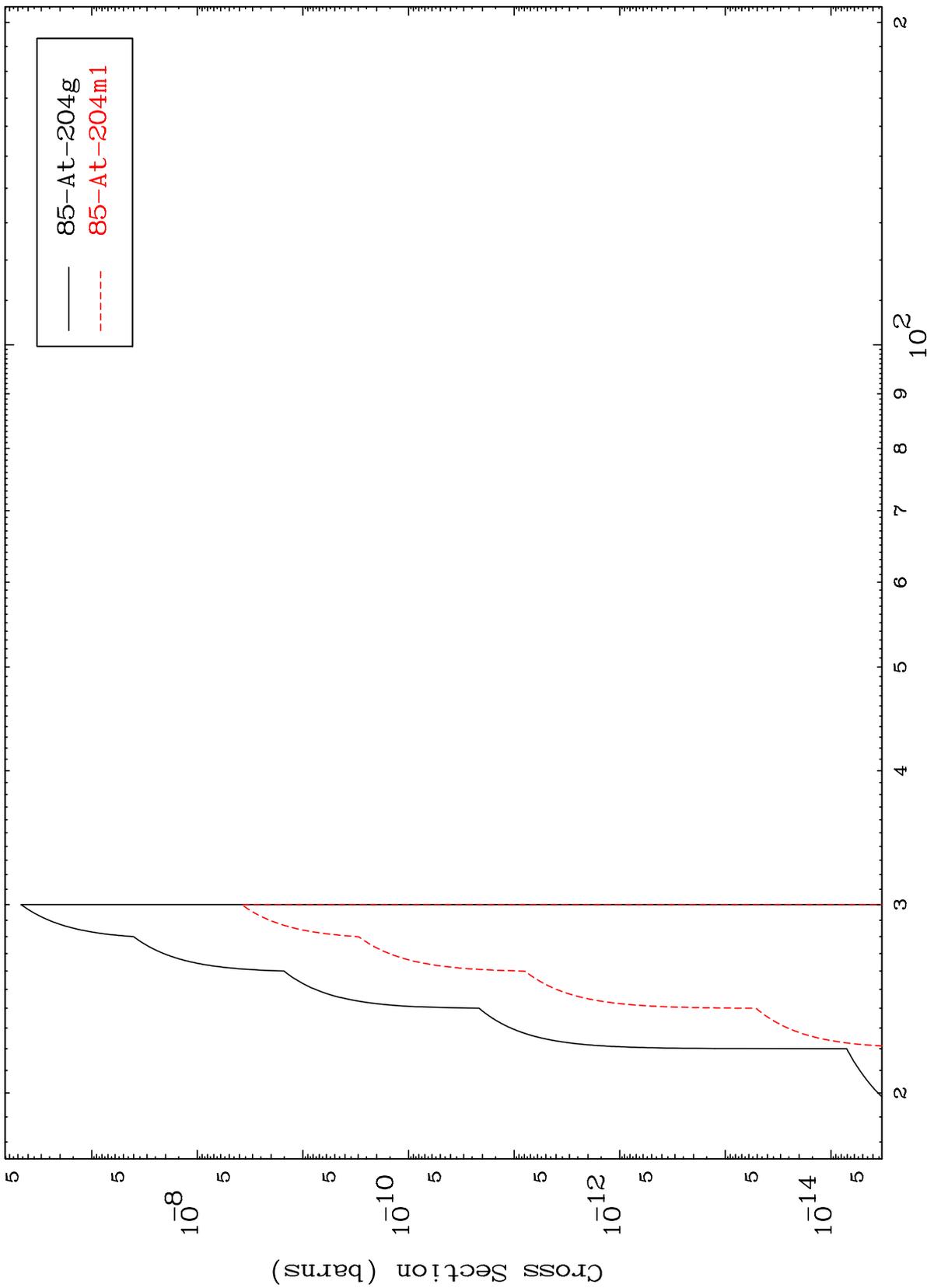
$(n,2n) \alpha$

86-Rn-207

Radionuclide Production Cross Section



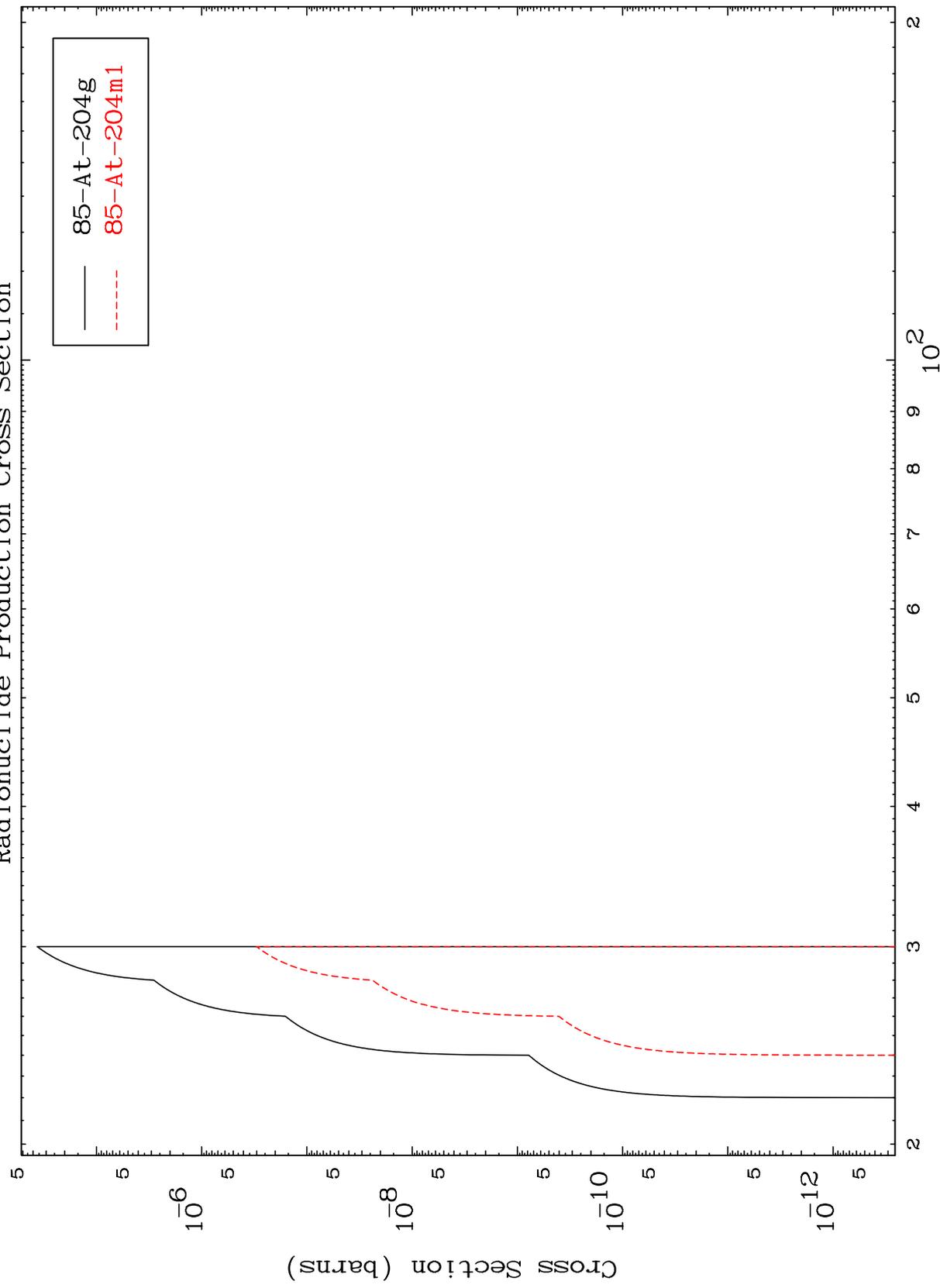
Radionuclide Production Cross Section



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86-Rn-207

(n,2n) p  
Radionuclide Production Cross Section



86-Rn-207

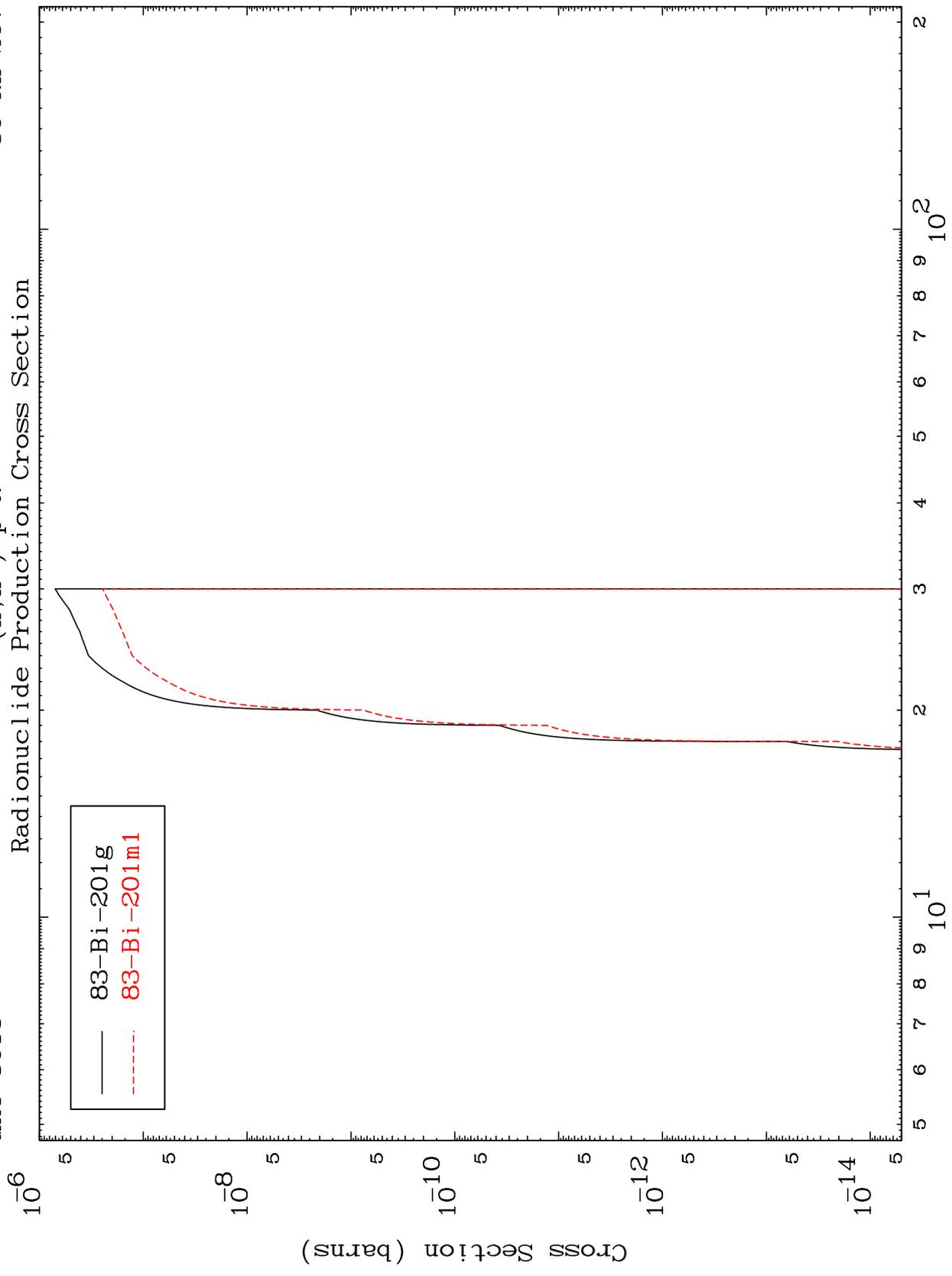
Incident Energy (MeV)

18

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(n,n') p  $\alpha$

86-Rn-207



19

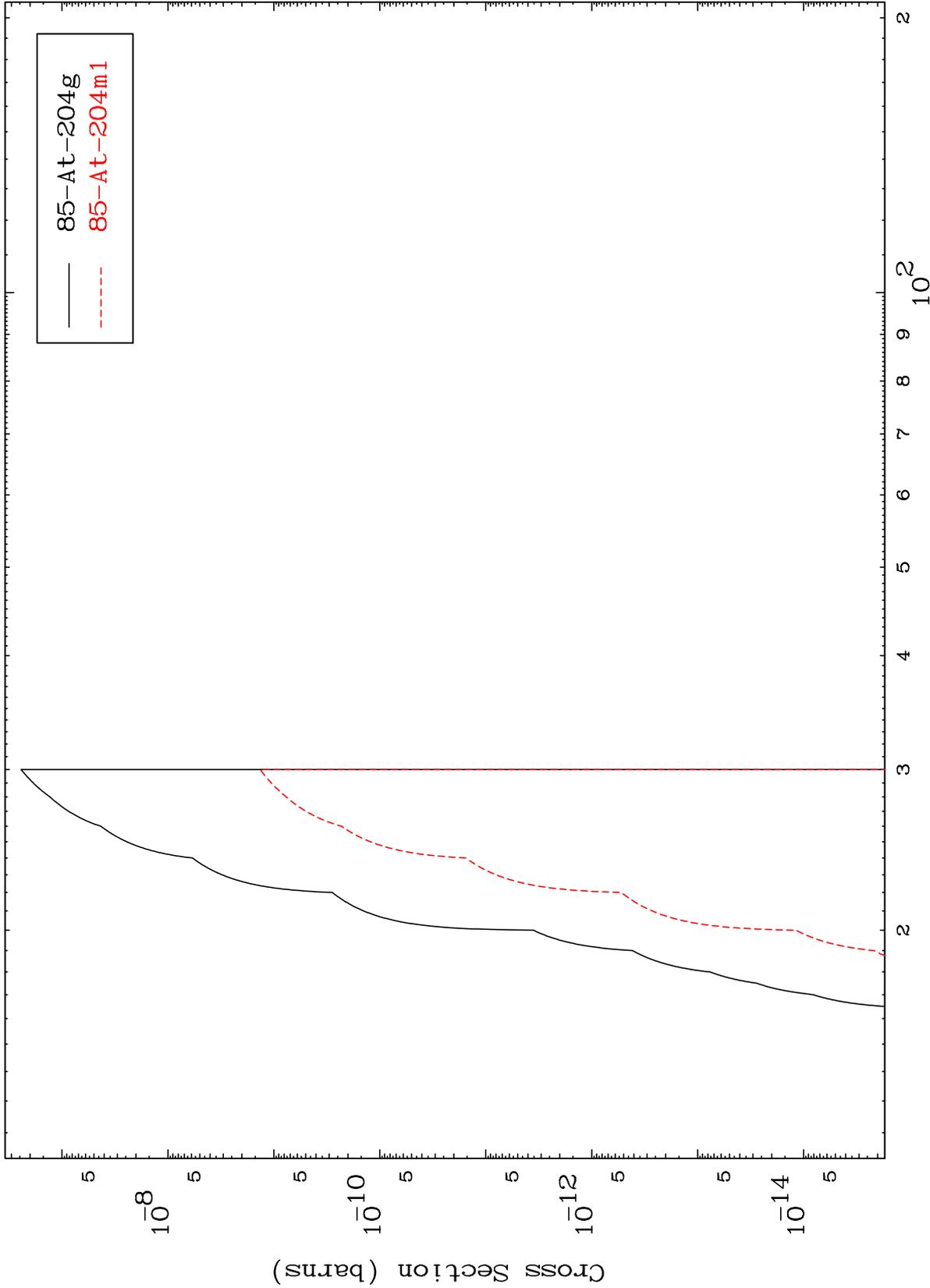
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

(n, t)  
Radionuclide Production Cross Section



20

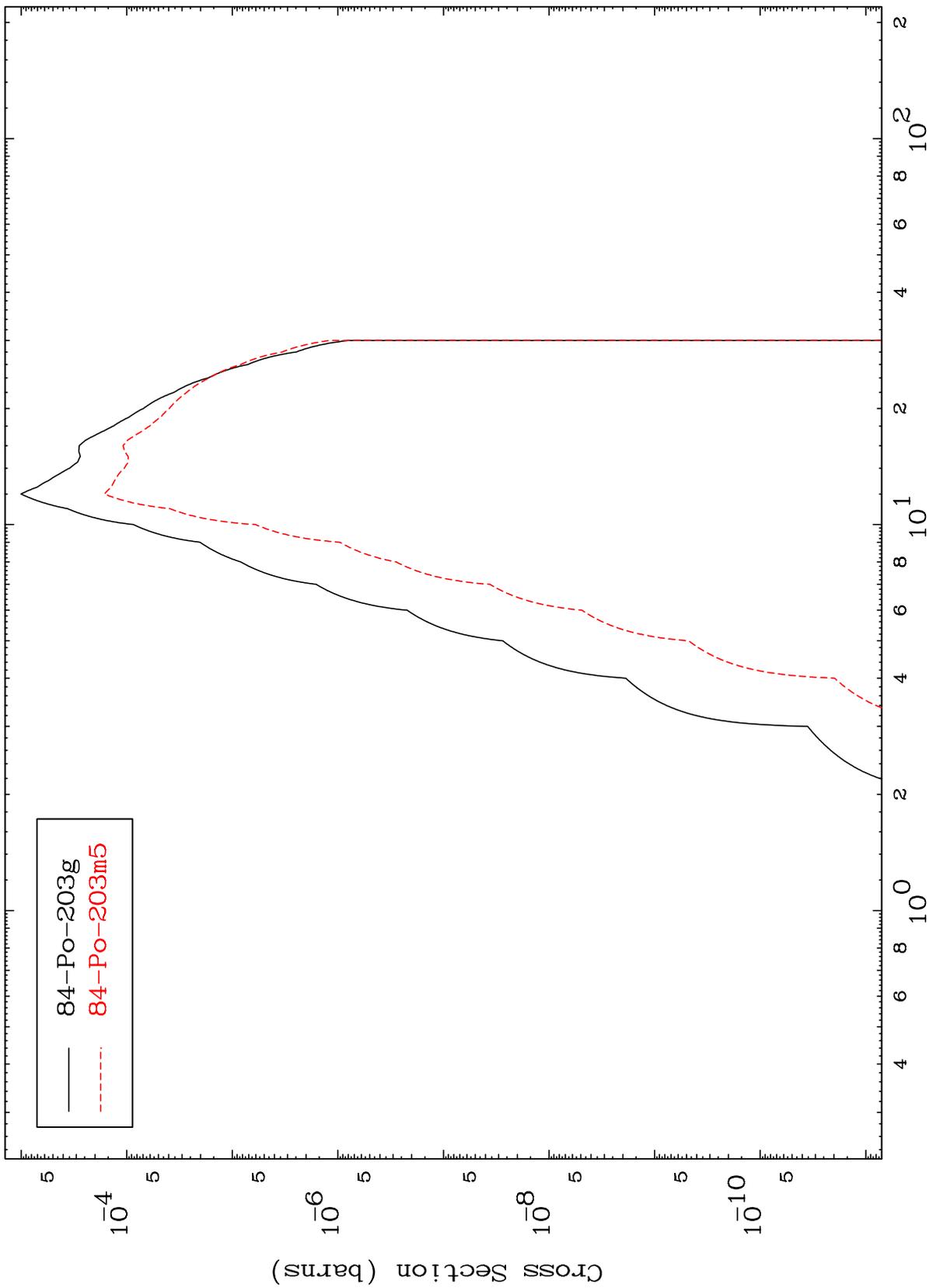
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

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

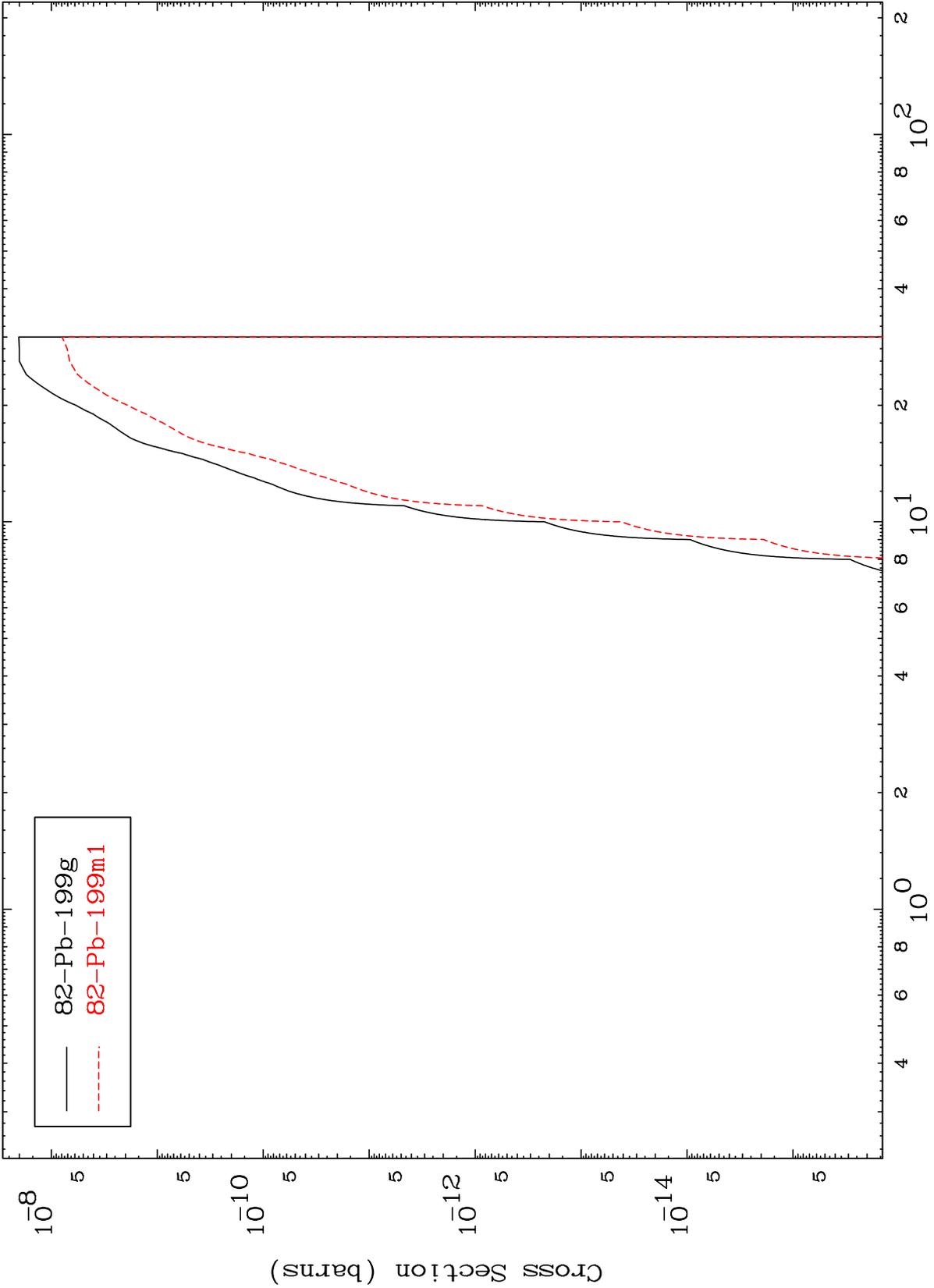


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(n,2α)

86-Rn-207

Radionuclide Production Cross Section

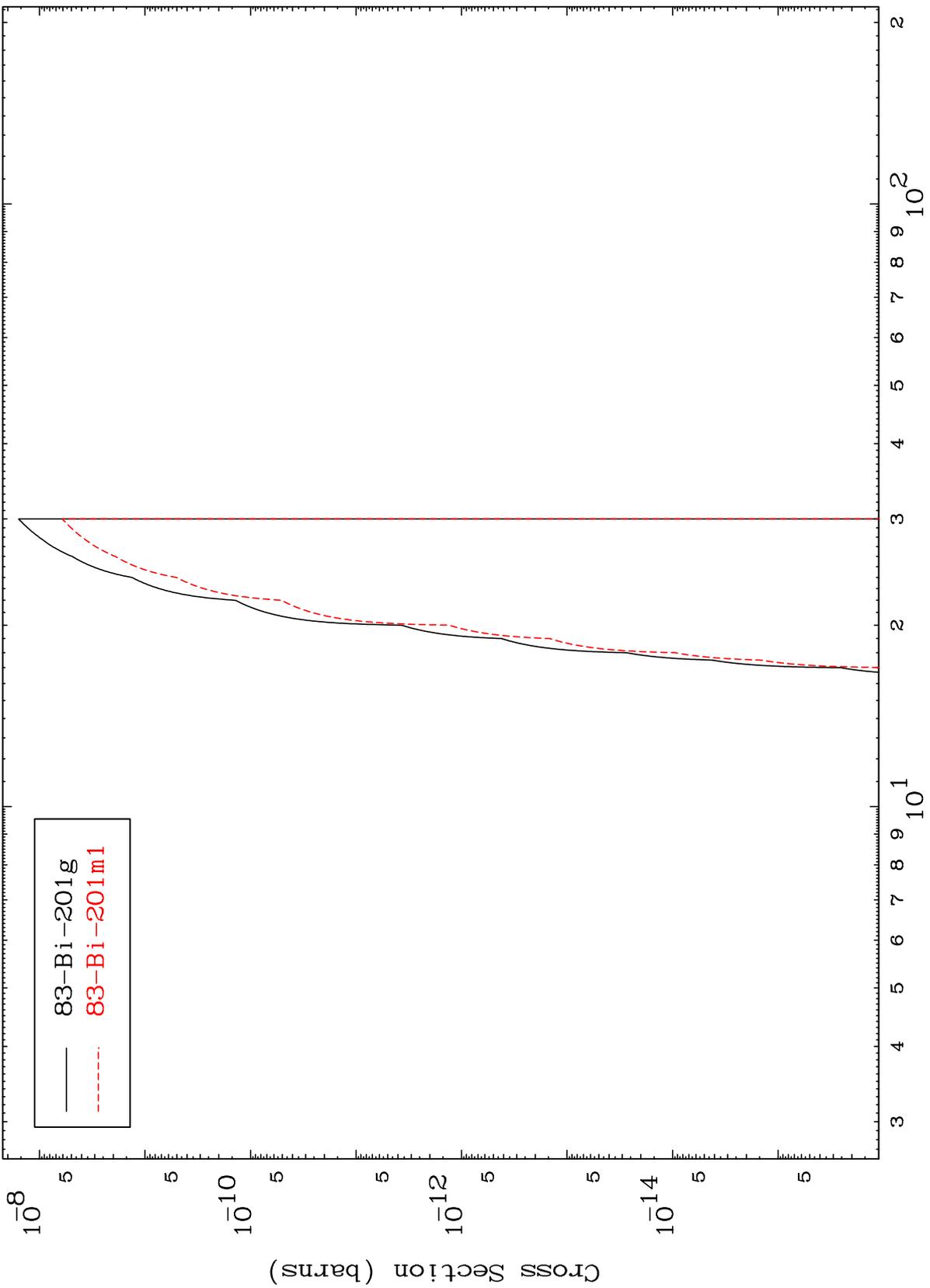


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(n,d)  $\alpha$

86-Rn-207

Radionuclide Production Cross Section



— 83-Bi-201g  
- - - 83-Bi-201m1