

Program EVALPLOT  
(Version 2021-1)

by

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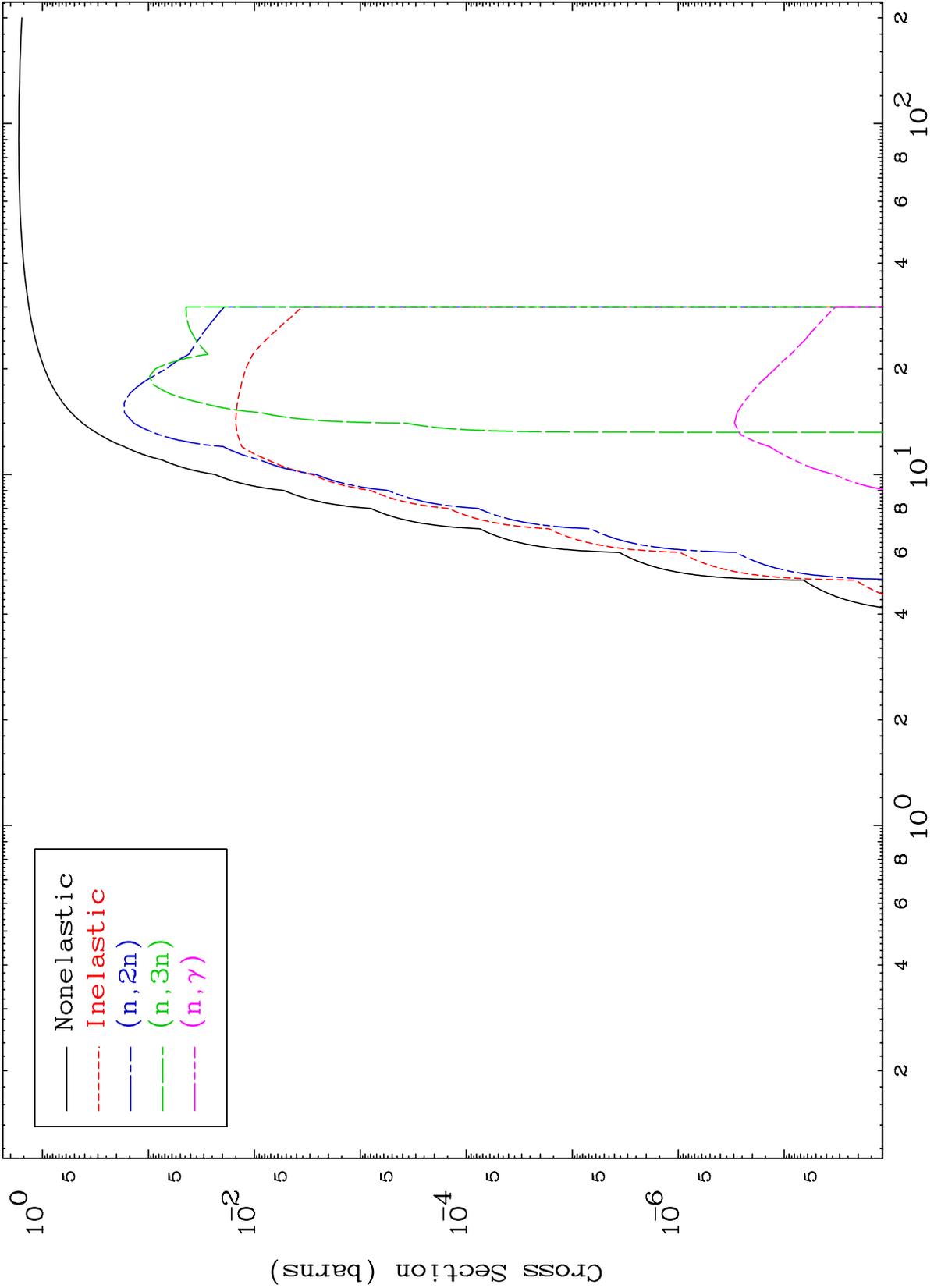
Press Mouse Button to Start

MAT 3728

He-3 Major

37-Rb-86

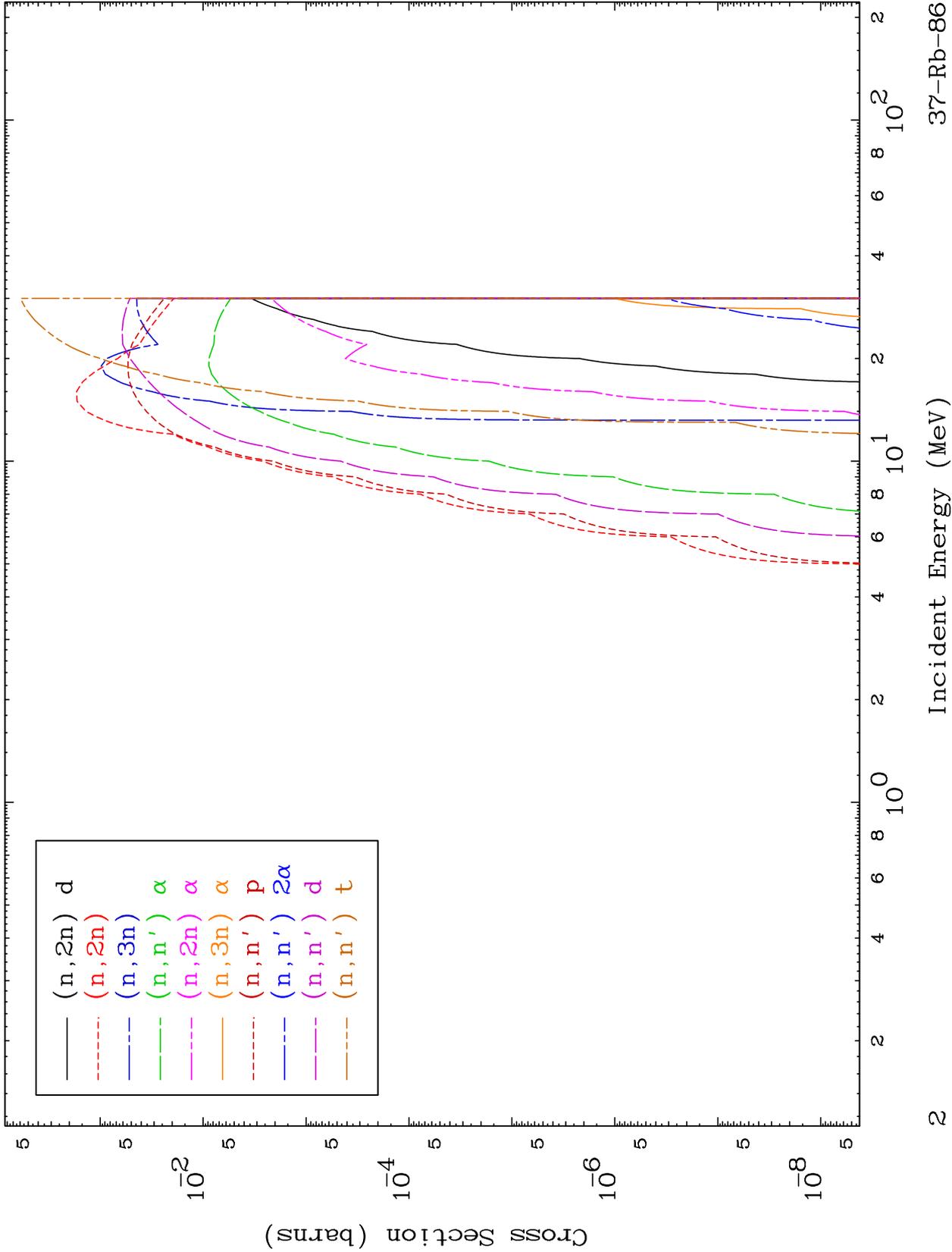
0 Kelvin Cross Sections

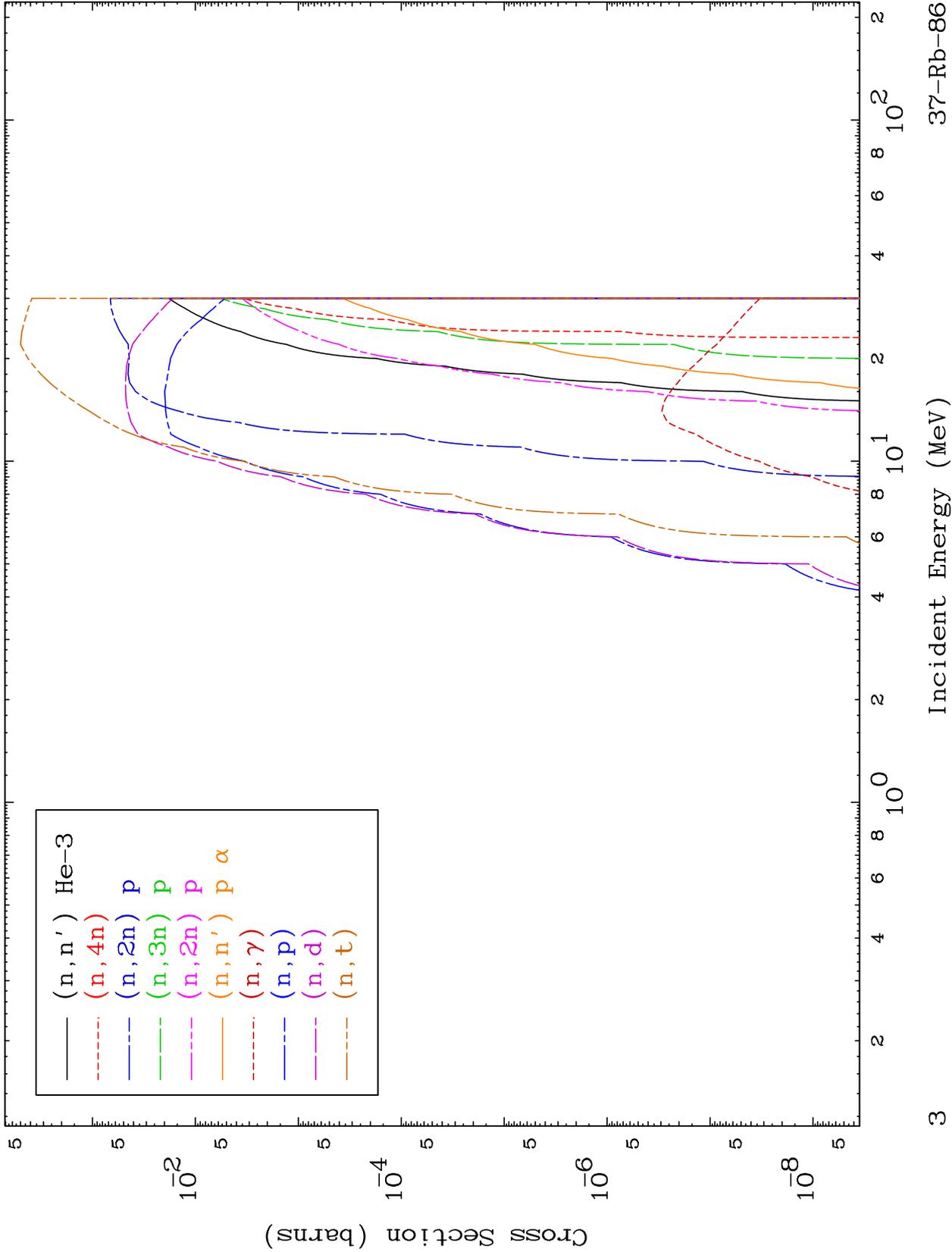


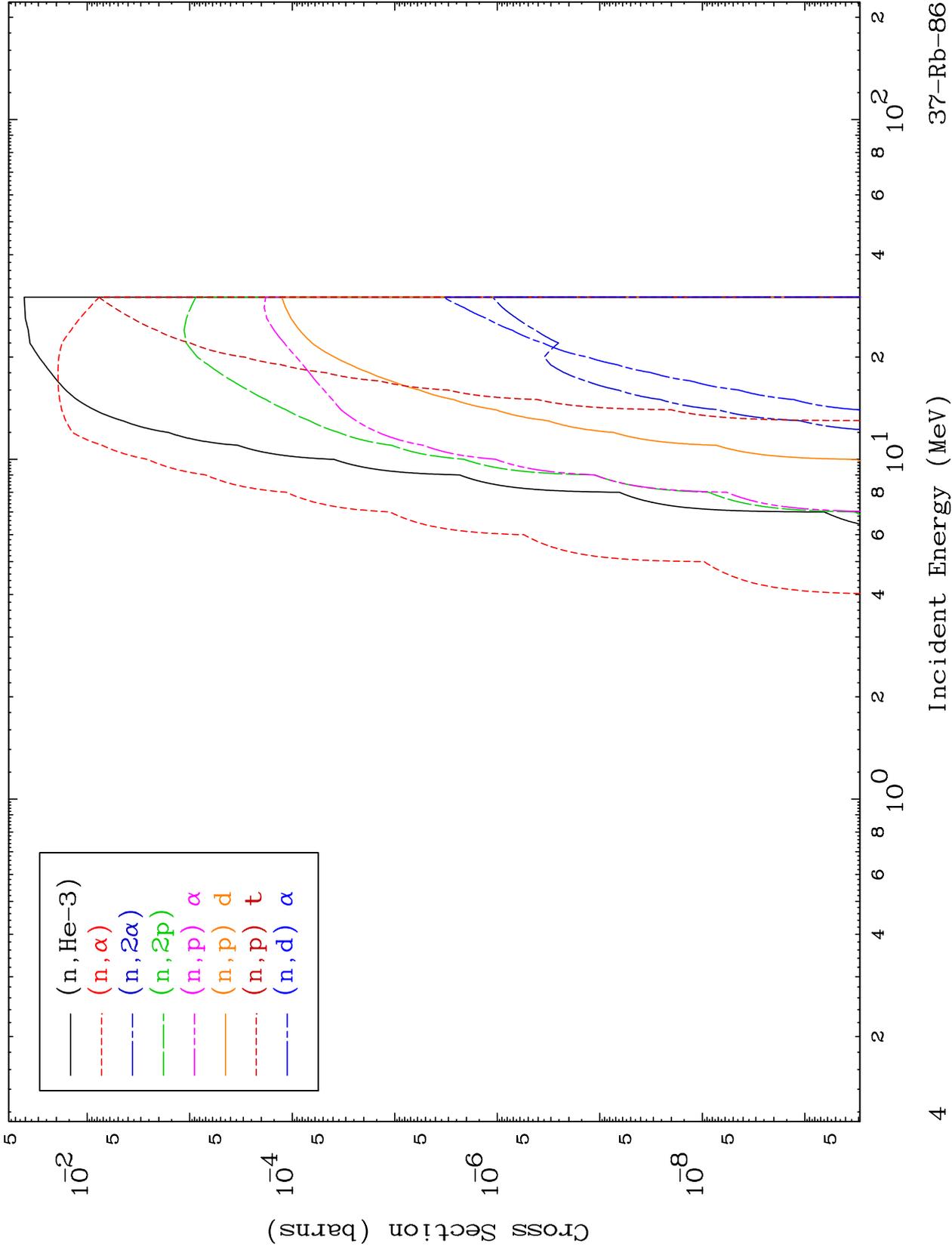
MAT 3728

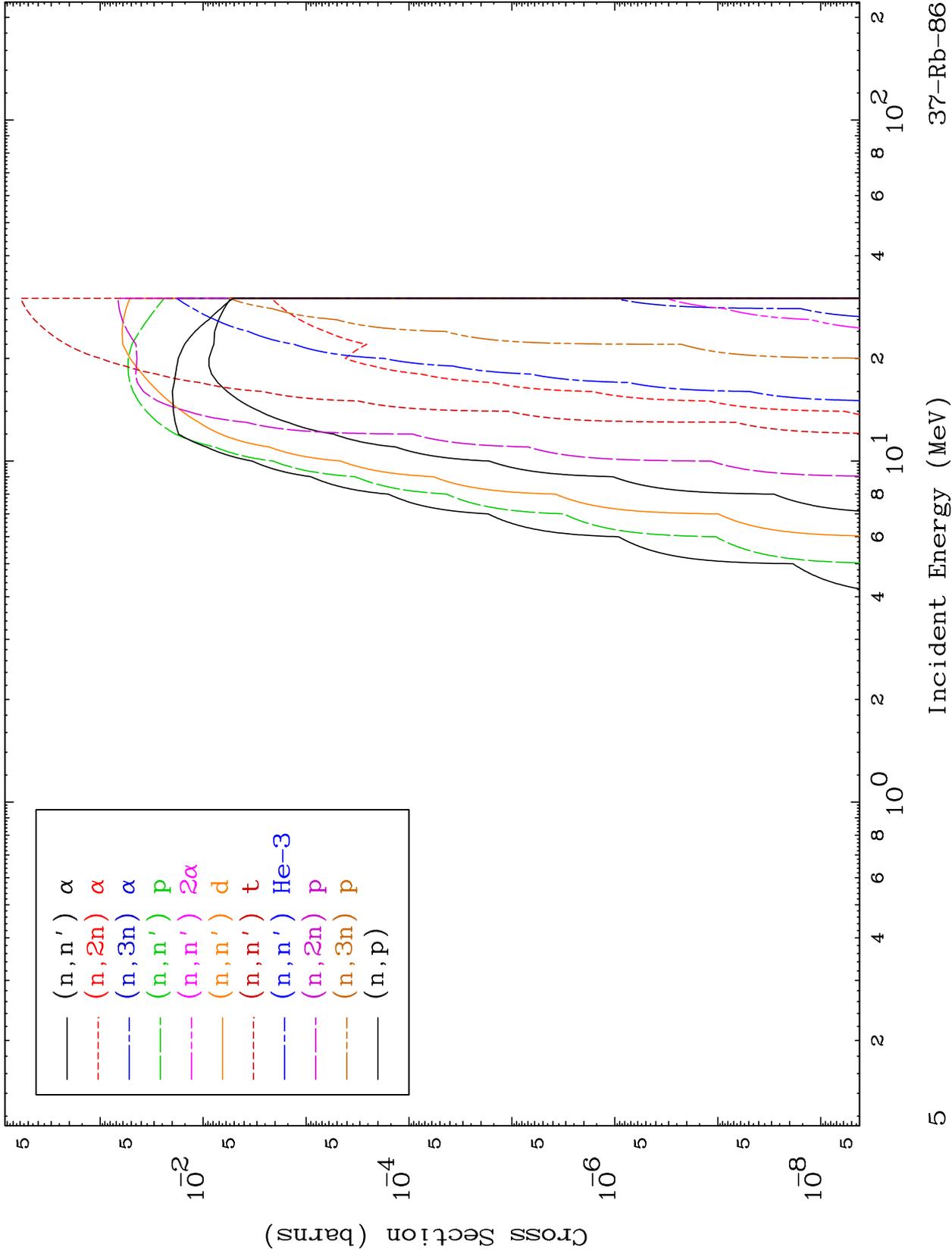
He-3 Neutron Absorption  
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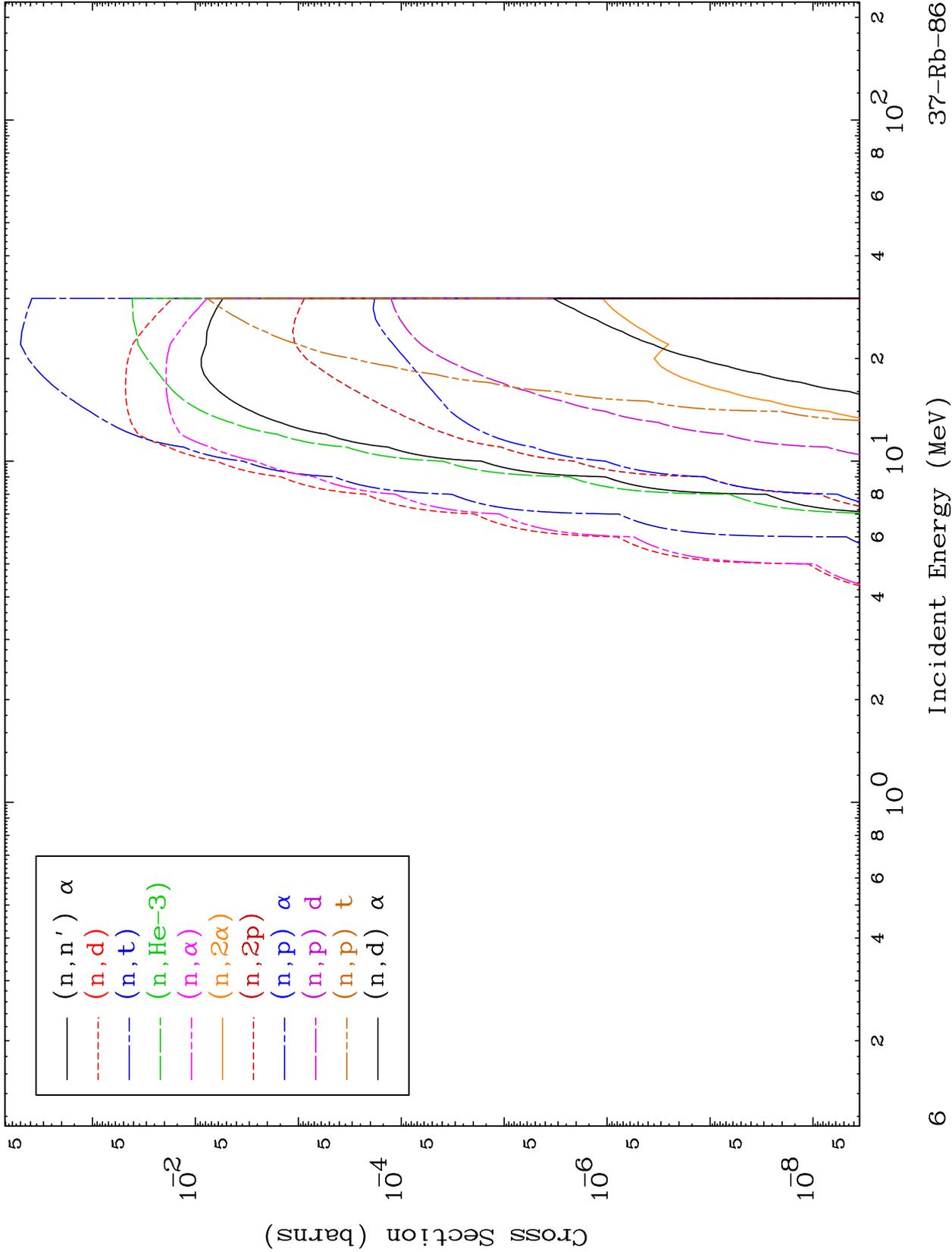
37-Rb-86







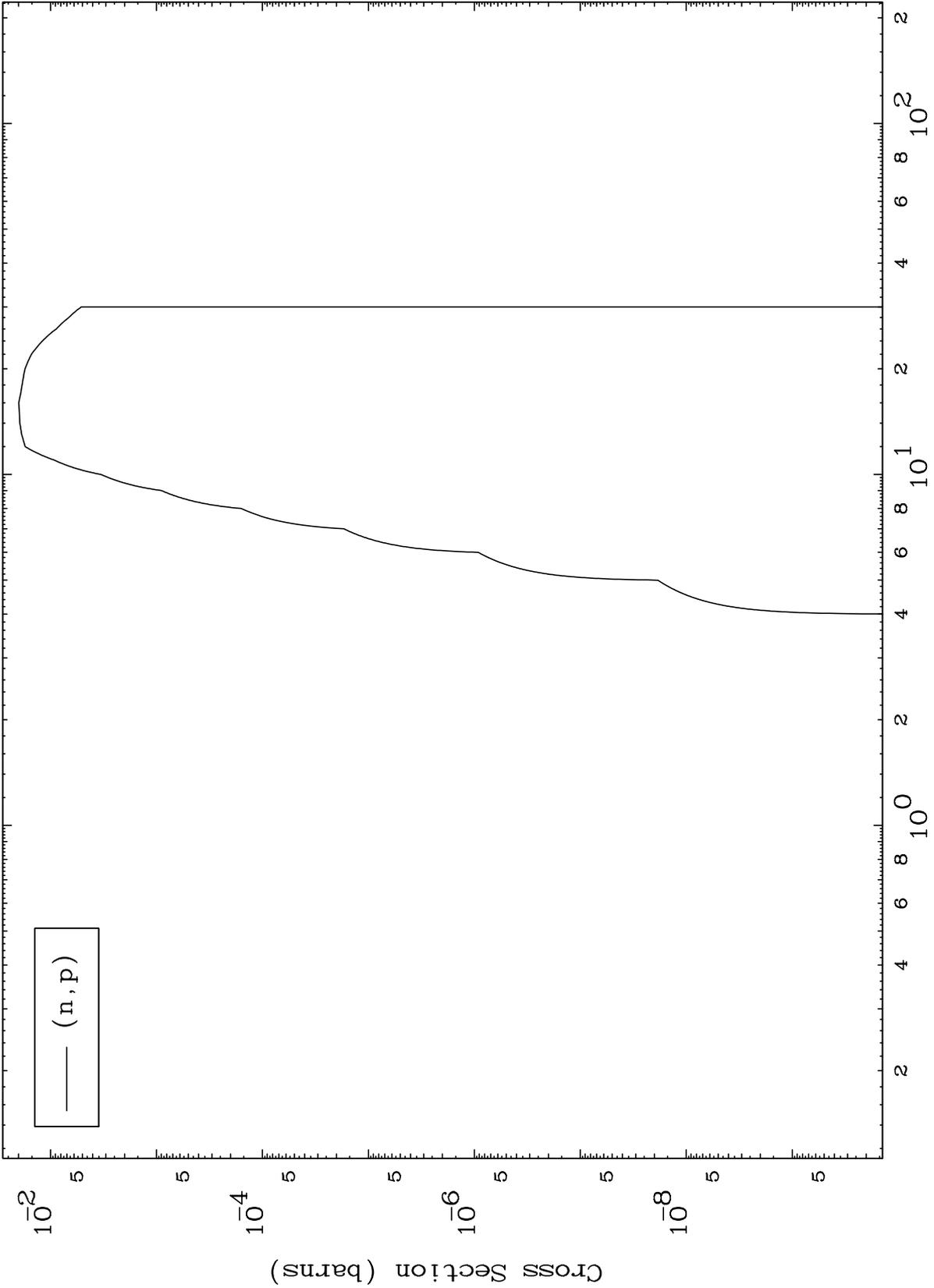




MAT 3728

(He-3,p) Levels  
0 Kelvin Cross Sections

37-Rb-86



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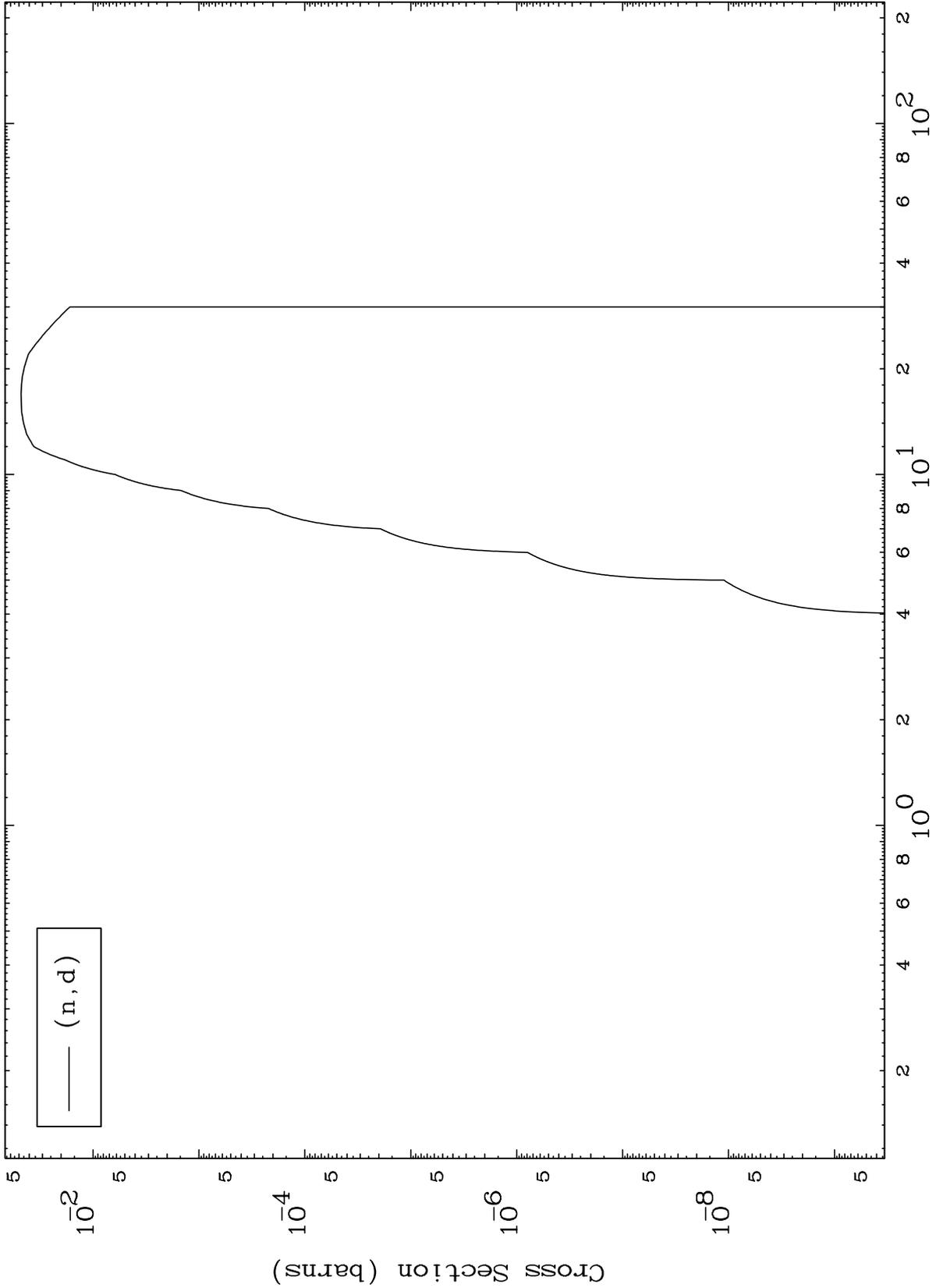
Incident Energy (MeV)

37-Rb-86

MAT 3728

(He-3,d) Levels  
0 Kelvin Cross Sections

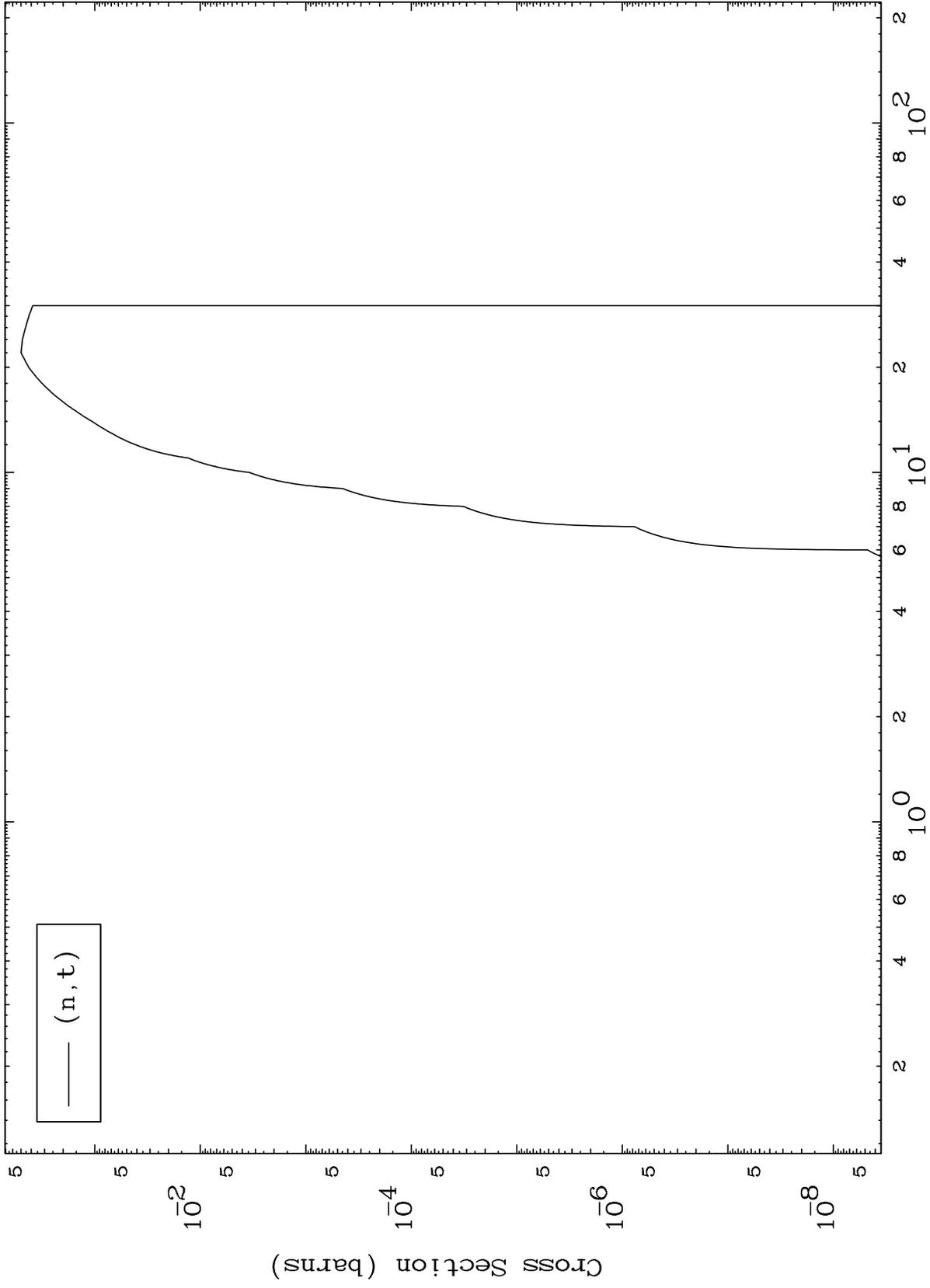
37-Rb-86



MAT 3728

(He-3,t) Levels  
0 Kelvin Cross Sections

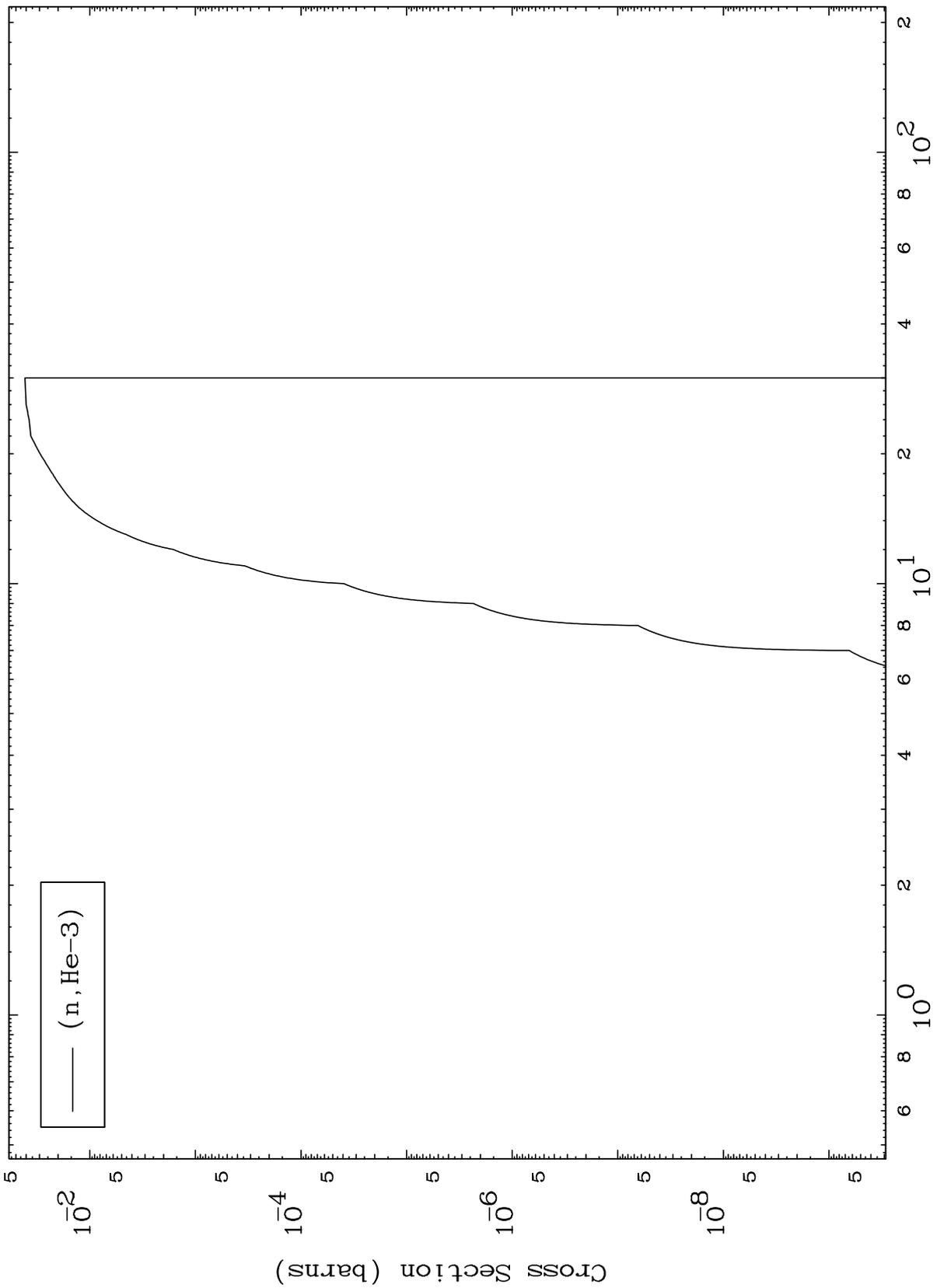
37-Rb-86



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(He-3, He3) Levels  
0 Kelvin Cross Sections

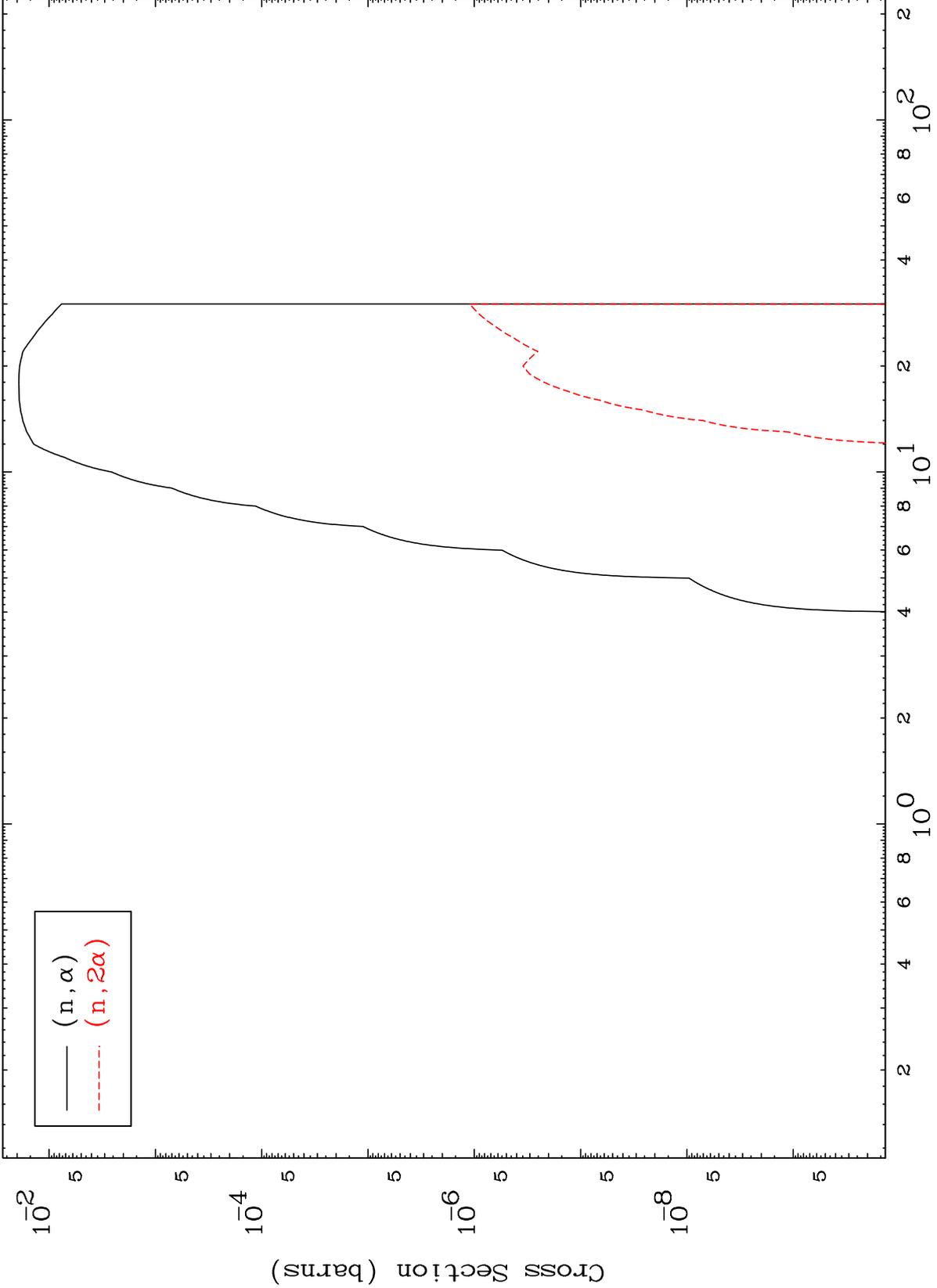
37-Rb-86



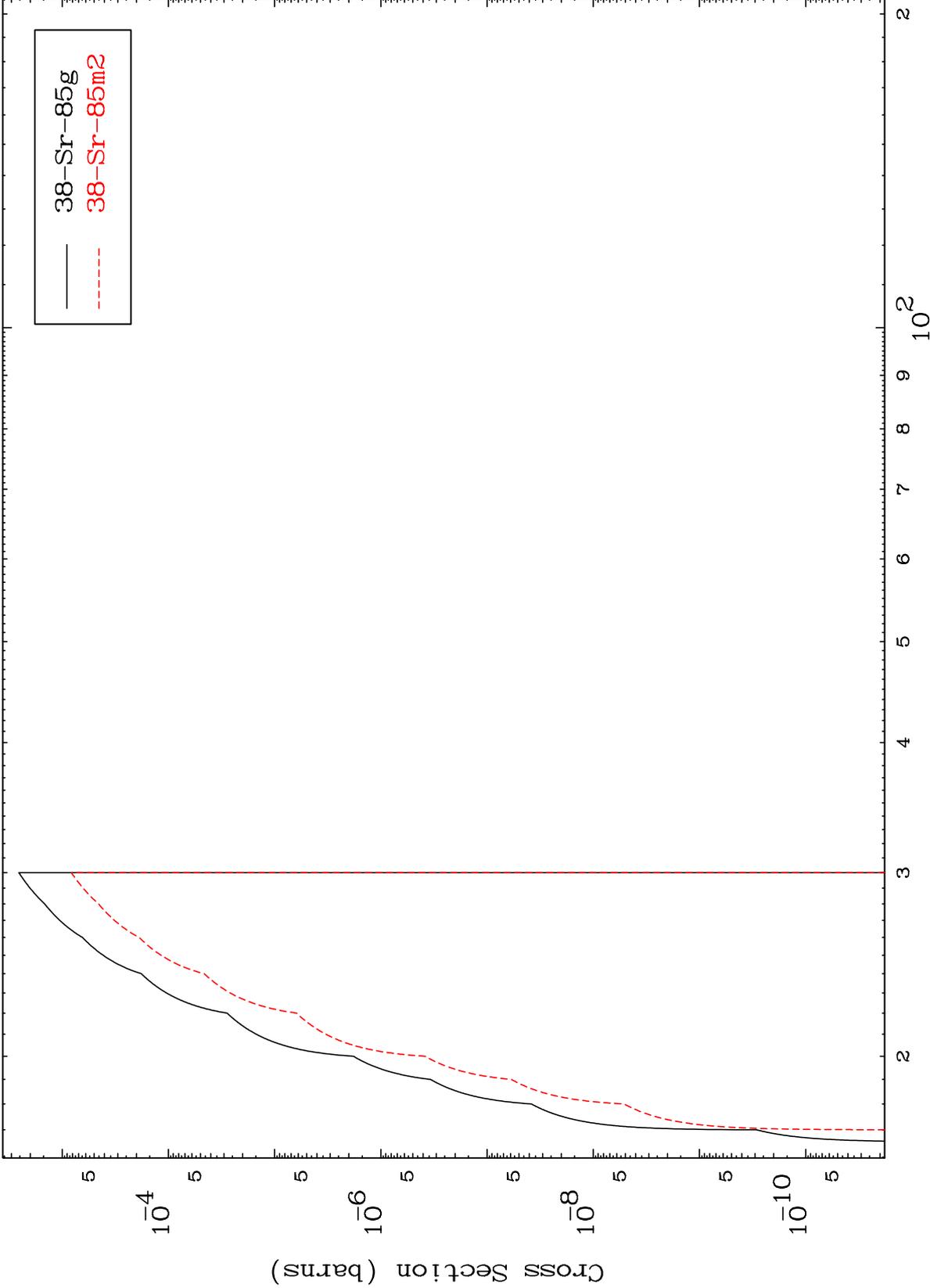
10

Incident Energy (MeV)

37-Rb-86



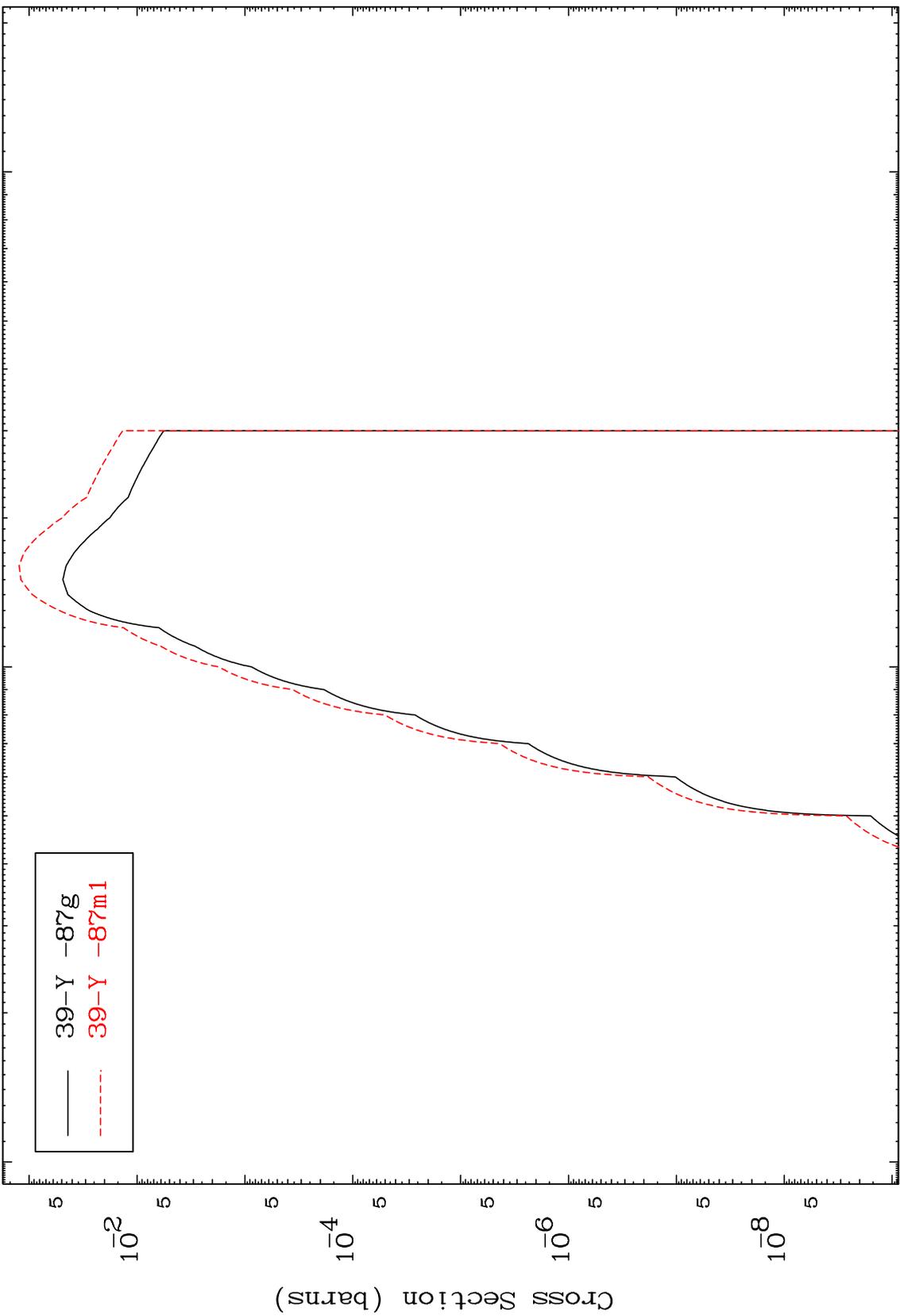
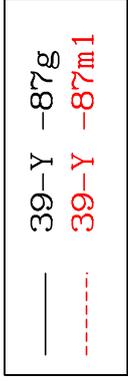
Radionuclide Production Cross Section



MAT 3728

37-Rb-86

Radionuclide Production Cross Section  
(n,2n)



37-Rb-86

Incident Energy (MeV)

37-Rb-86

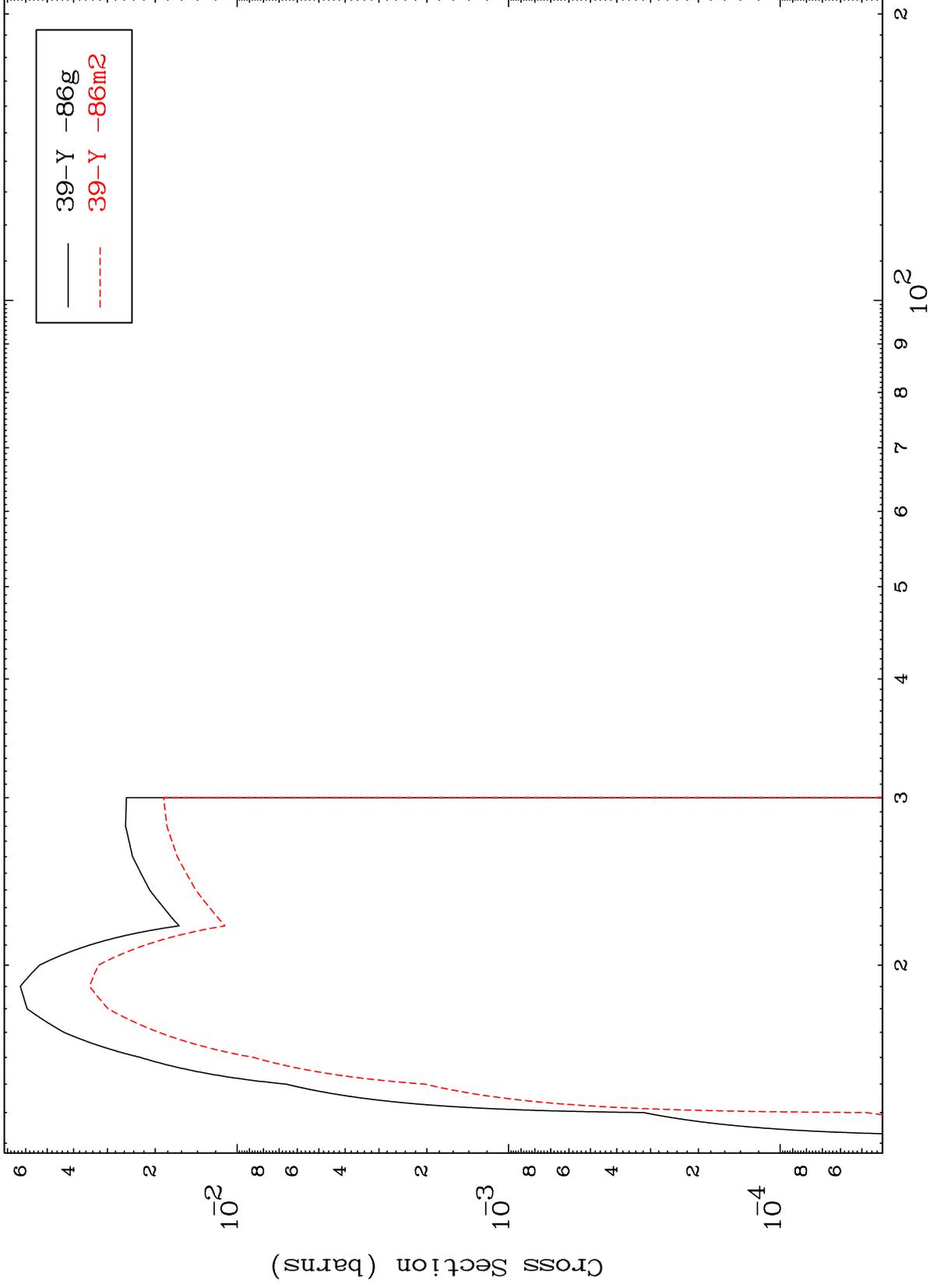
13

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(n,3n)

37-Rb-86

Radionuclide Production Cross Section



14

Incident Energy (MeV)

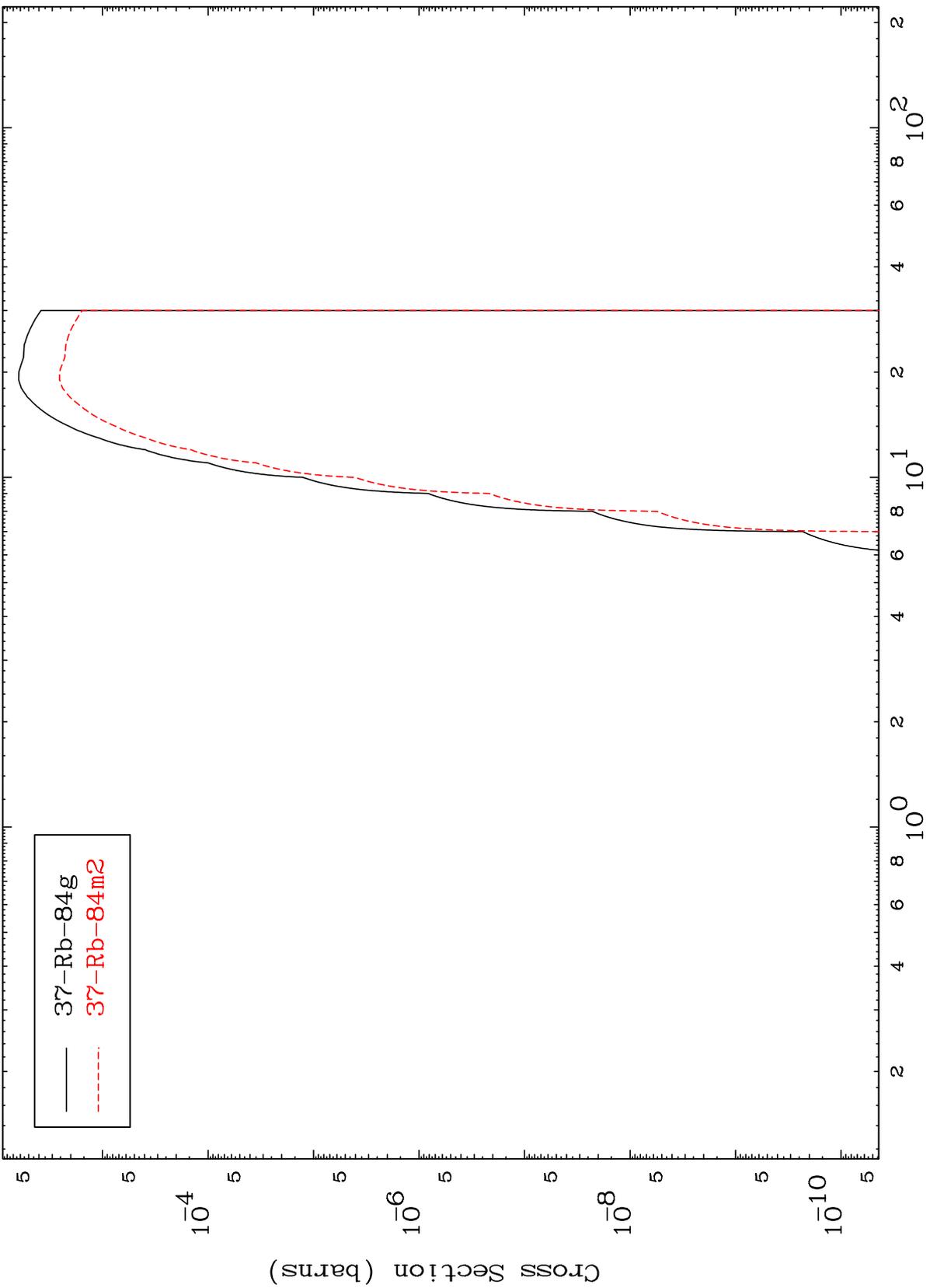
37-Rb-86

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$(n, n') \alpha$

37-Rb-86

Radionuclide Production Cross Section

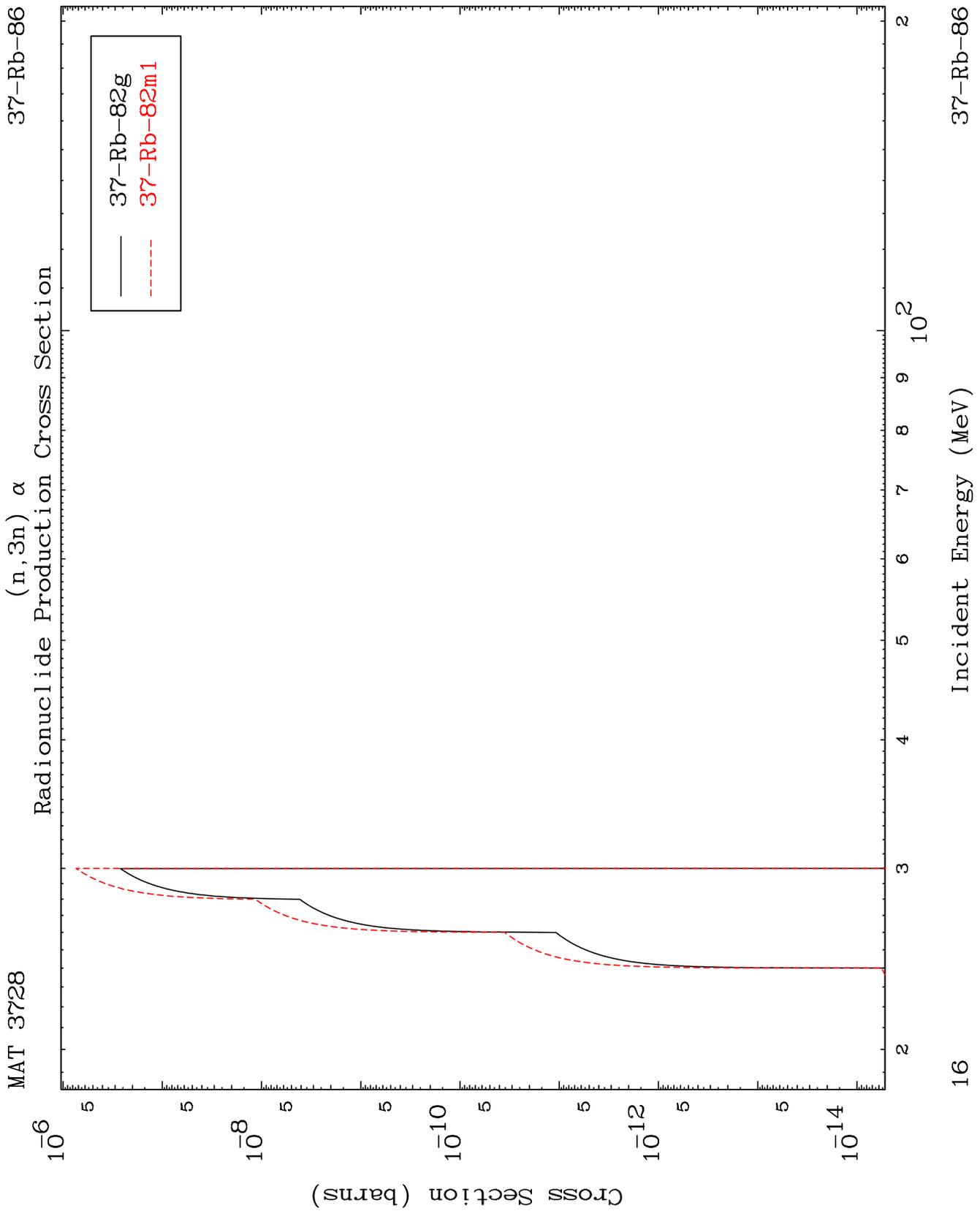


— 37-Rb-84g  
- - - 37-Rb-84m2

15

Incident Energy (MeV)

37-Rb-86

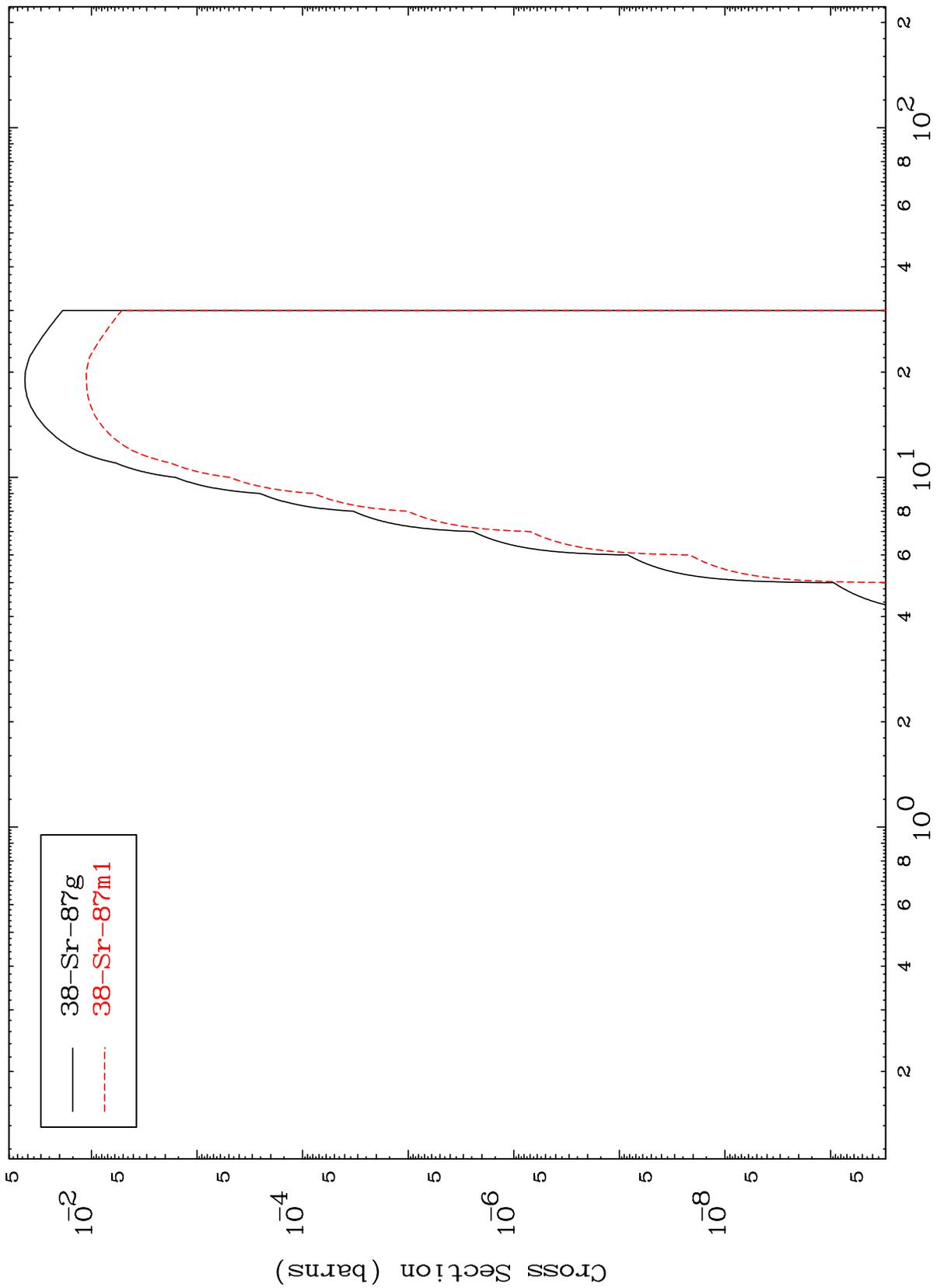


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(n,n') p

37-Rb-86

Radionuclide Production Cross Section



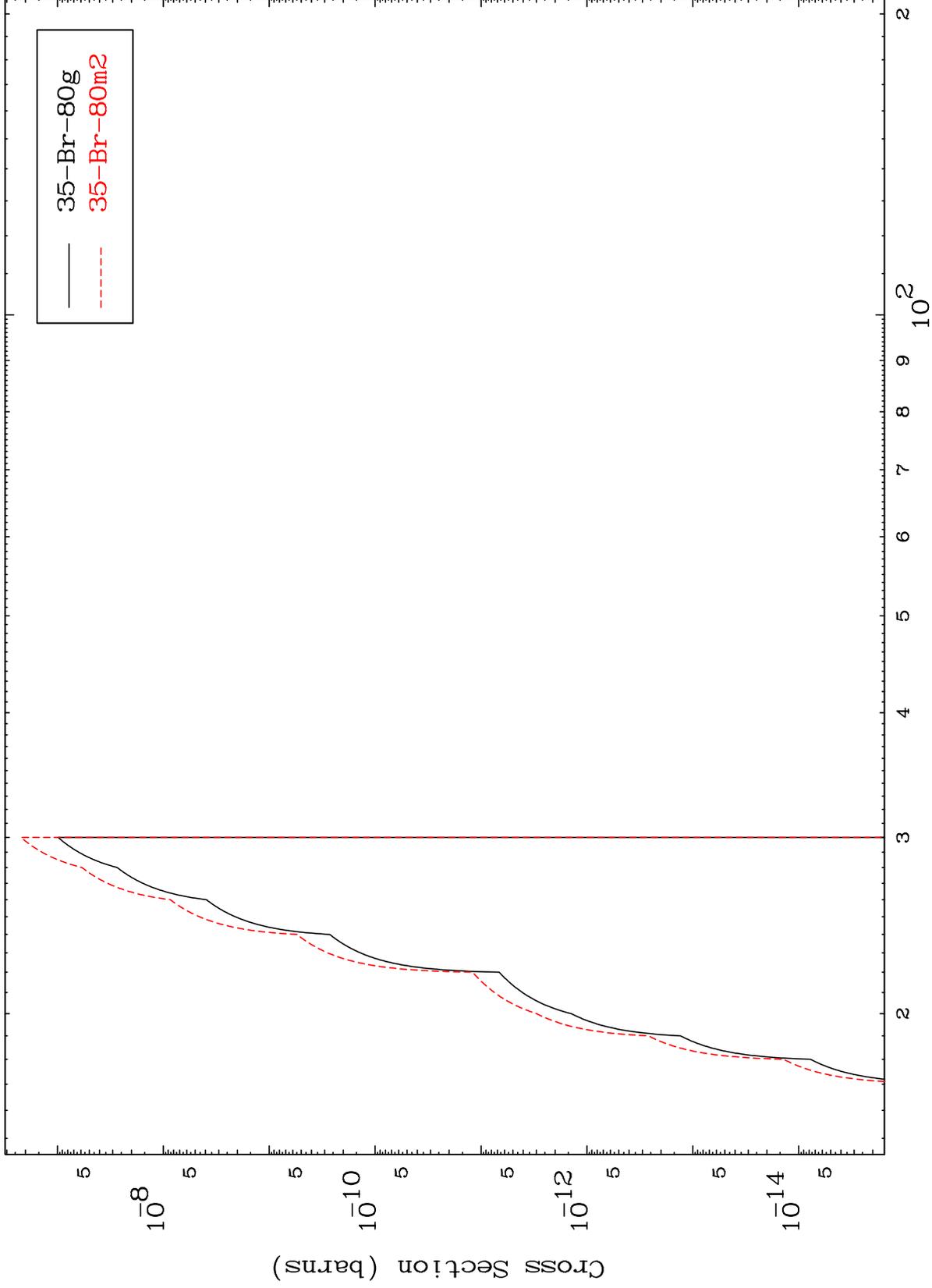
38-Sr-87g  
38-Sr-87m1

17

Incident Energy (MeV)

37-Rb-86

Radionuclide Production Cross Section

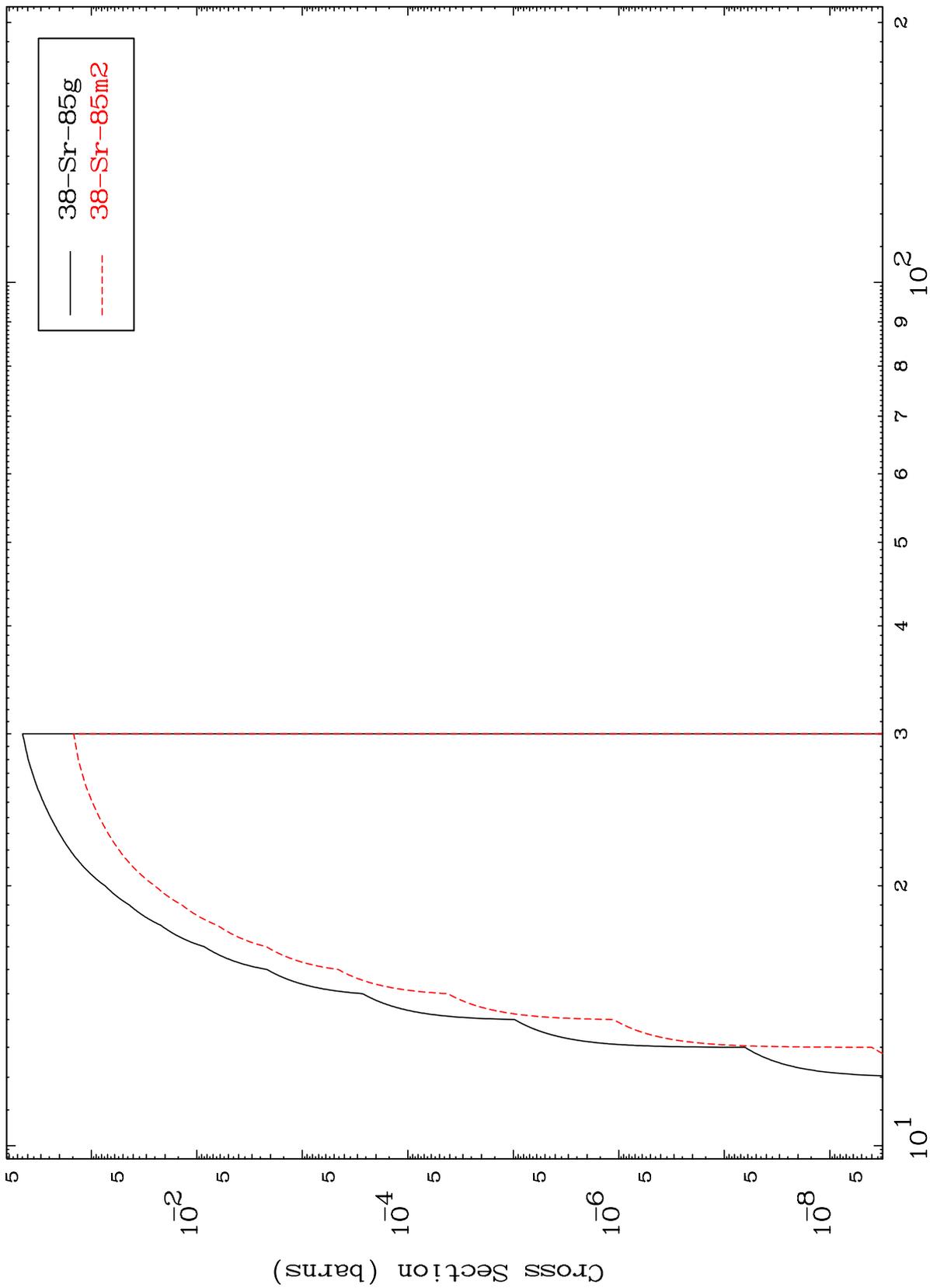


MAT 3728

(n,n') t

37-Rb-86

Radionuclide Production Cross Section



Incident Energy (MeV)

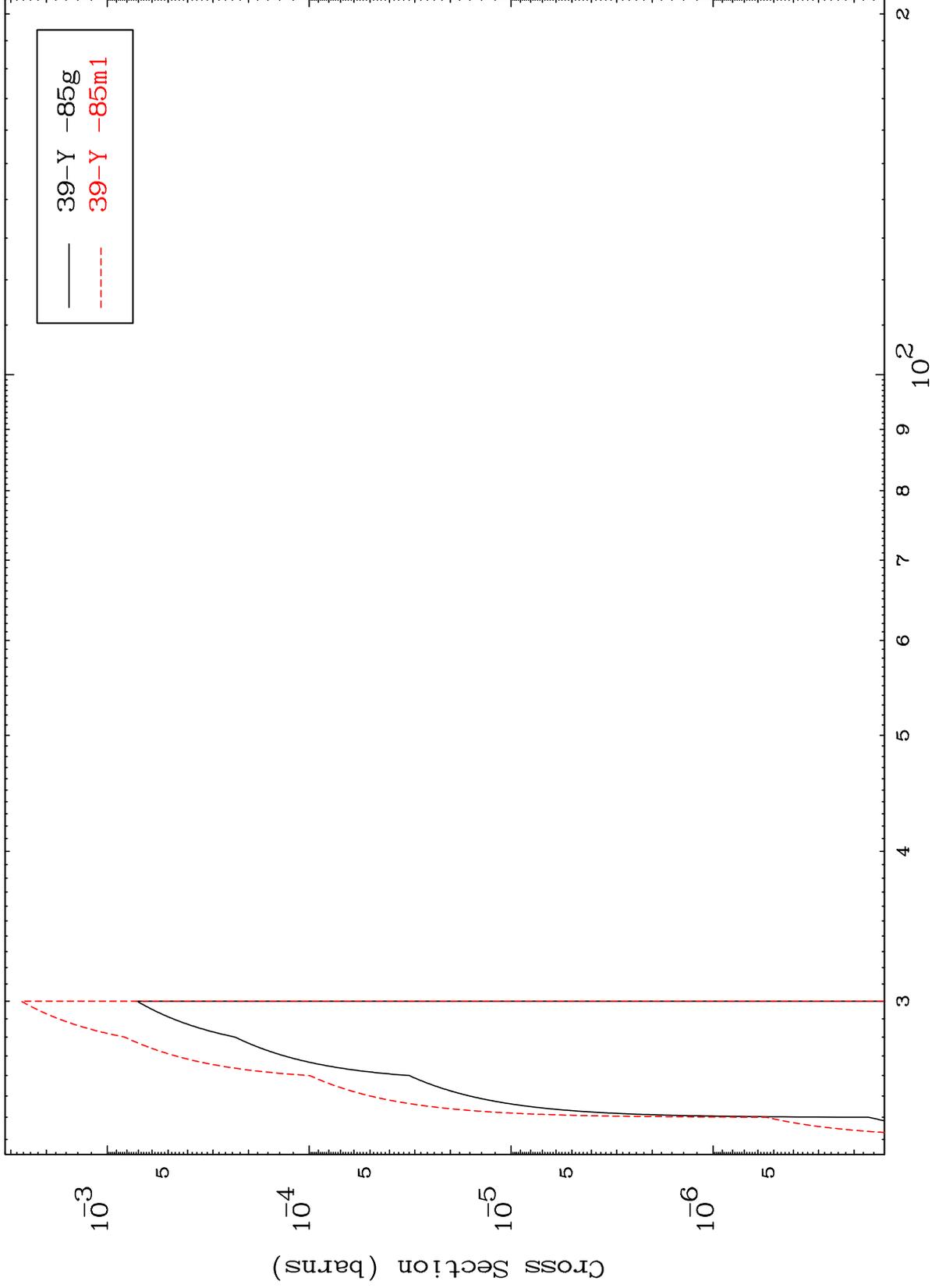
37-Rb-86

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(n,4n)

37-Rb-86

Radionuclide Production Cross Section

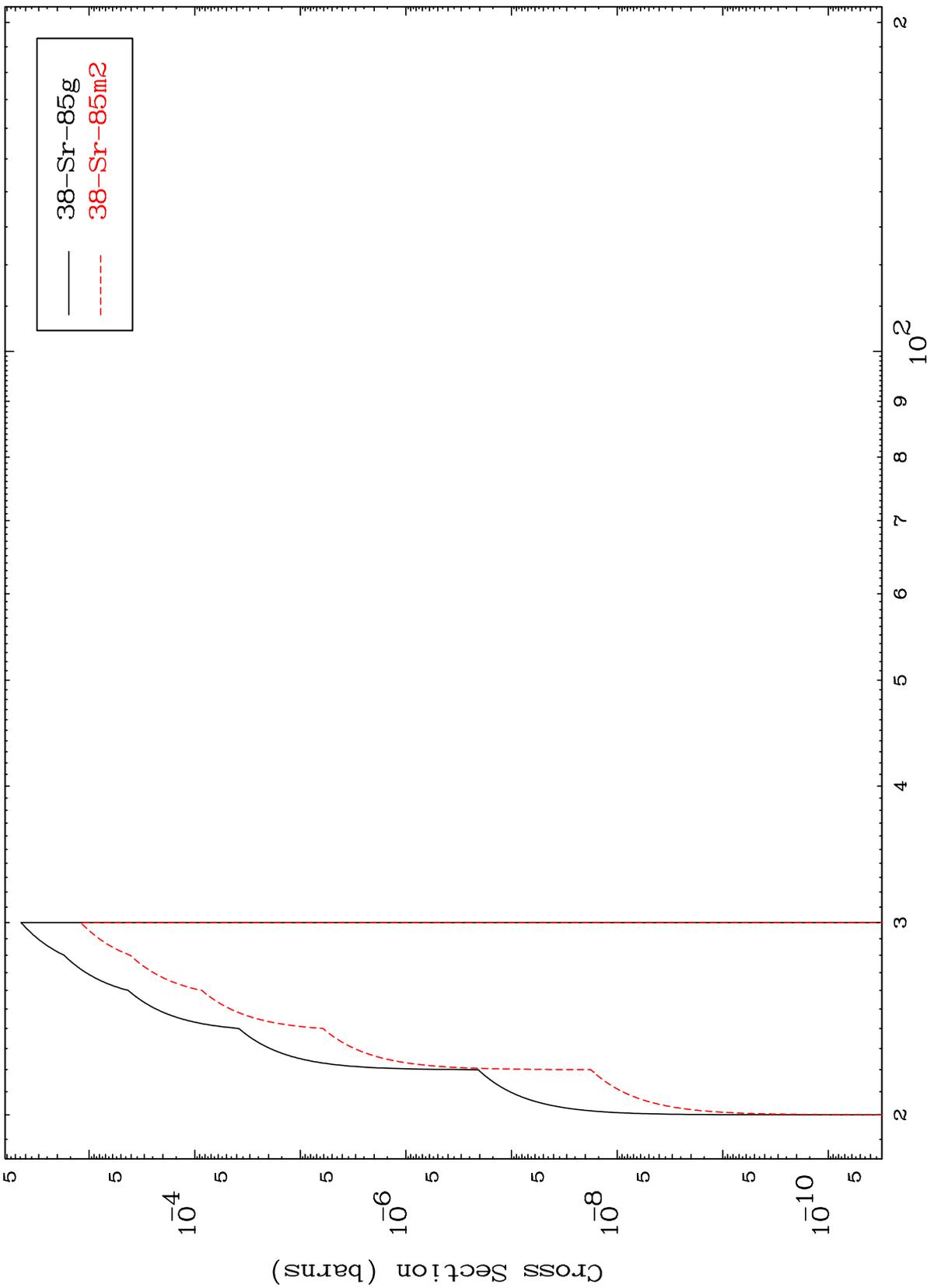


20

Incident Energy (MeV)

37-Rb-86

Radionuclide Production Cross Section

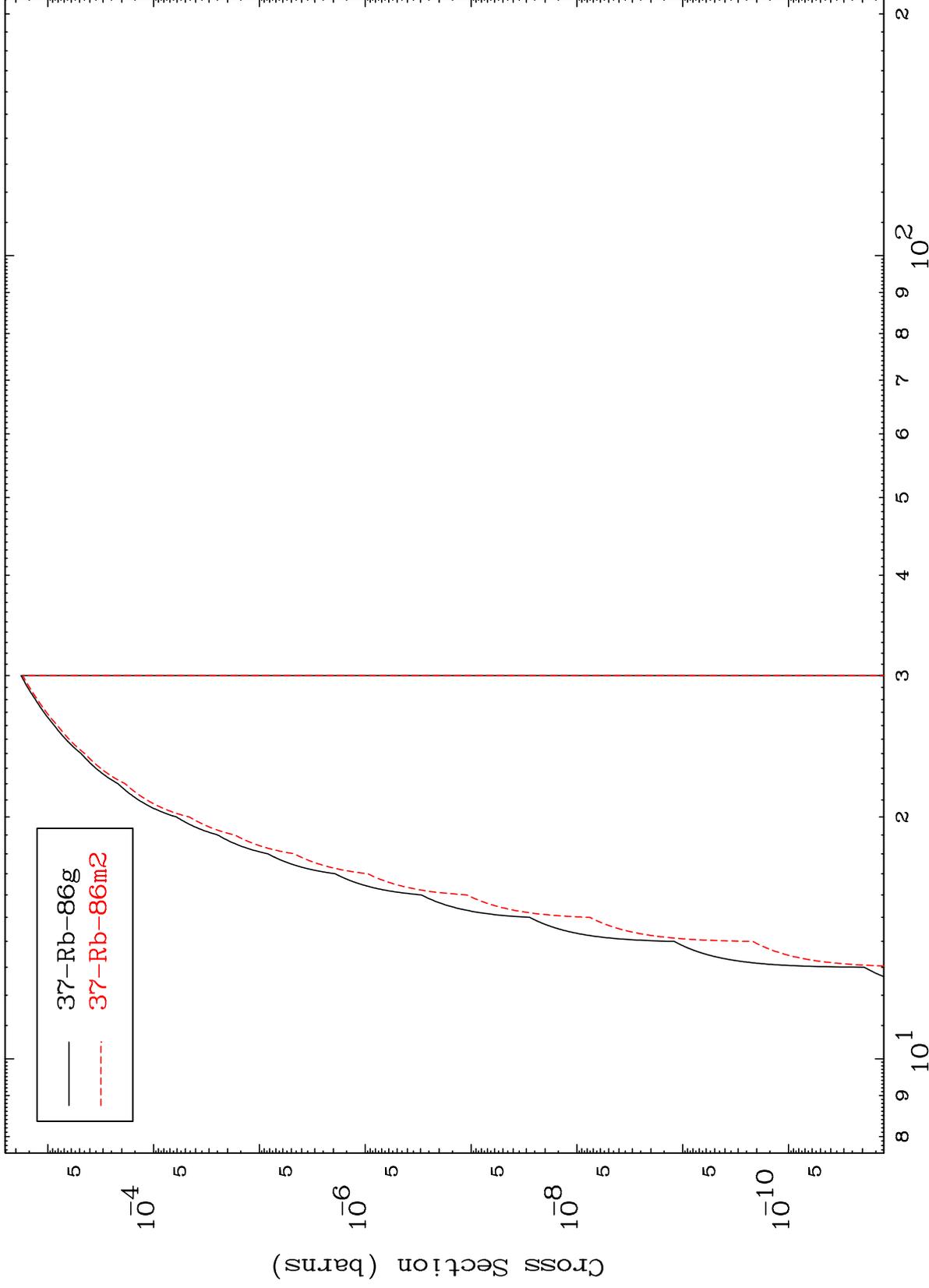


MAT 3728

<sup>37</sup>Rb-86

(n,2n) p

Radionuclide Production Cross Section

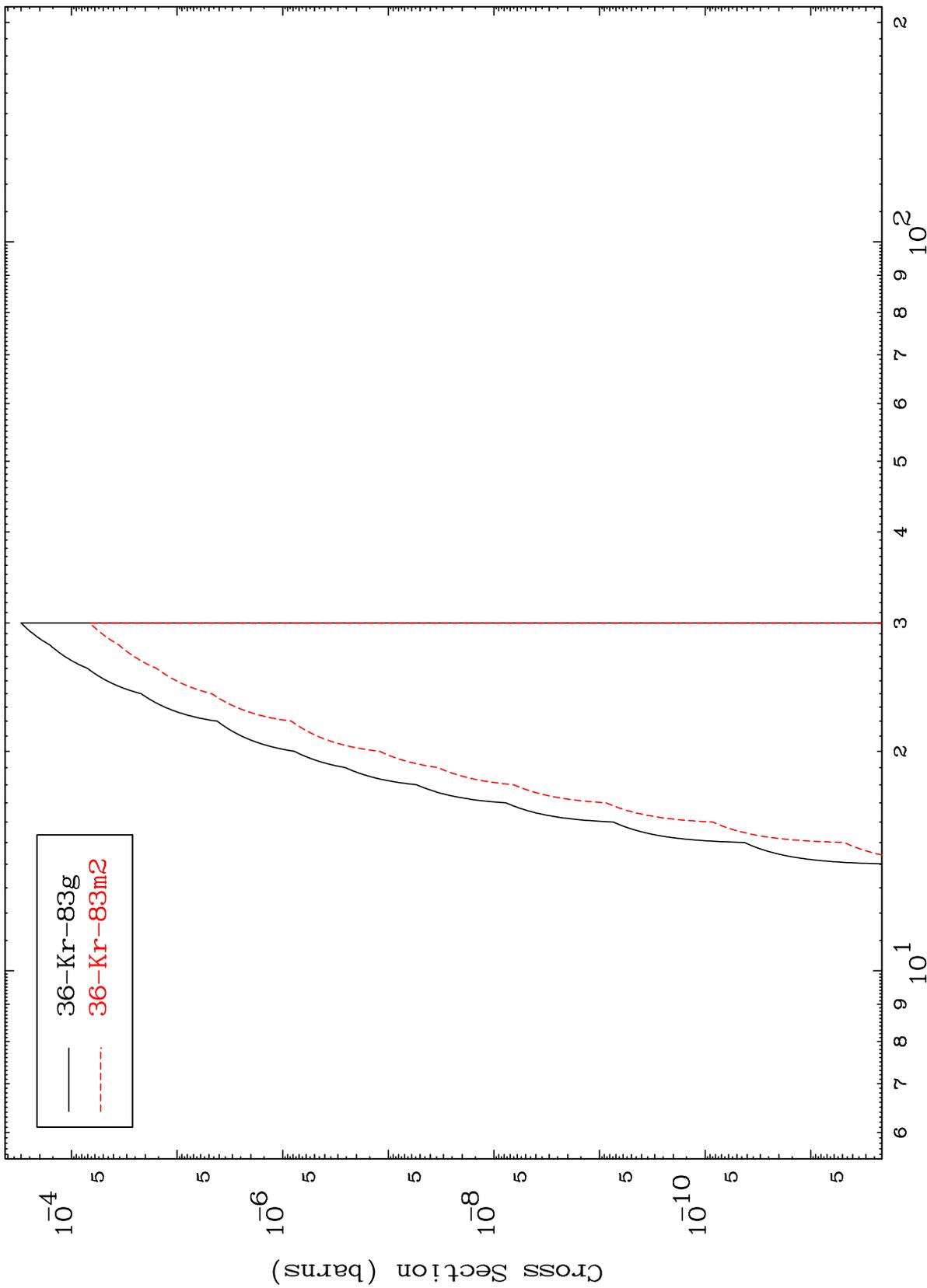


<sup>37</sup>Rb-86

Incident Energy (MeV)

22

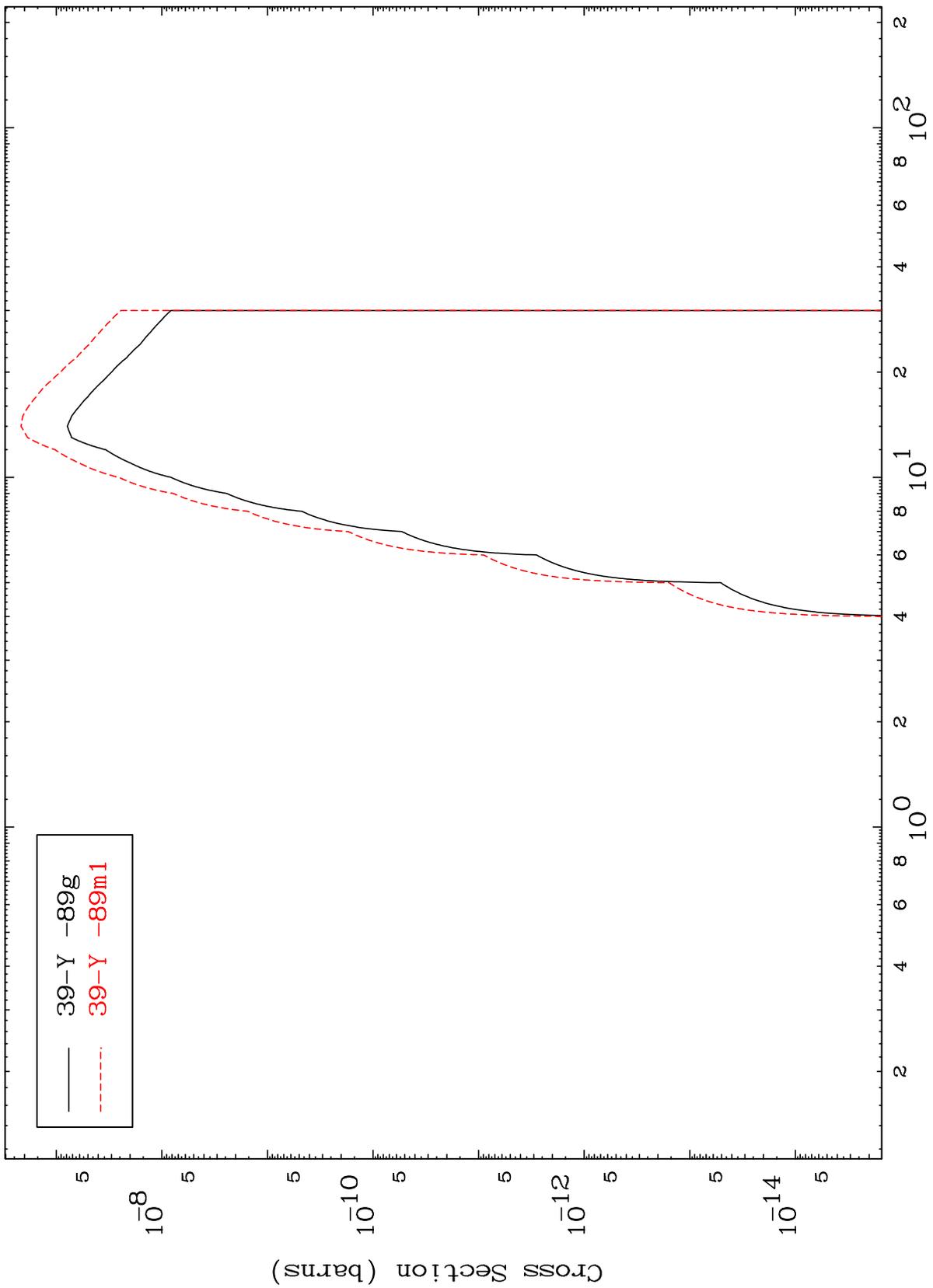
(n,n') p  $\alpha$   
Radionuclide Production Cross Section



MAT 3728

37-Rb-86

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



24

37-Rb-86

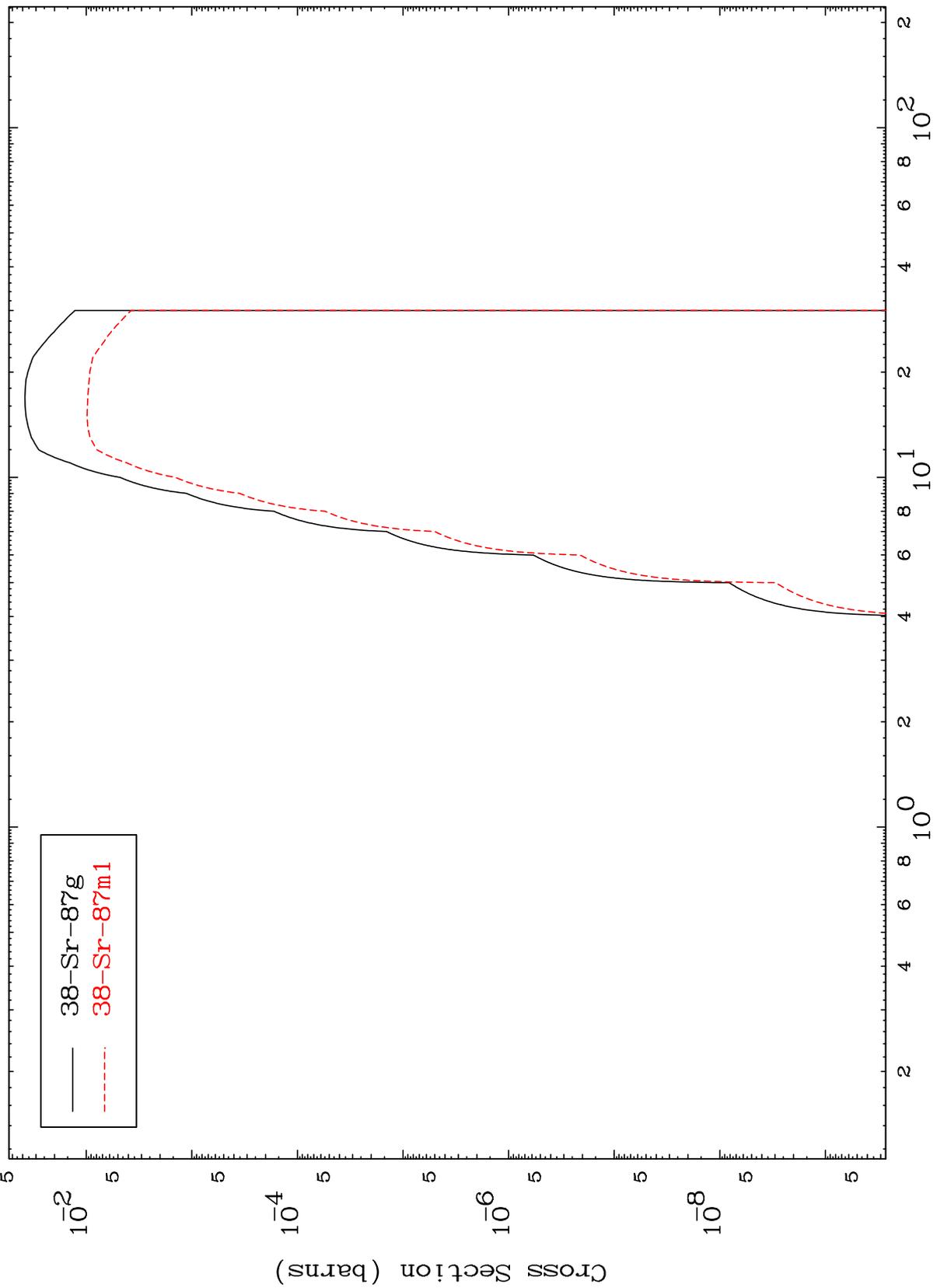
Incident Energy (MeV)

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(n, d)

37-Rb-86

Radionuclide Production Cross Section

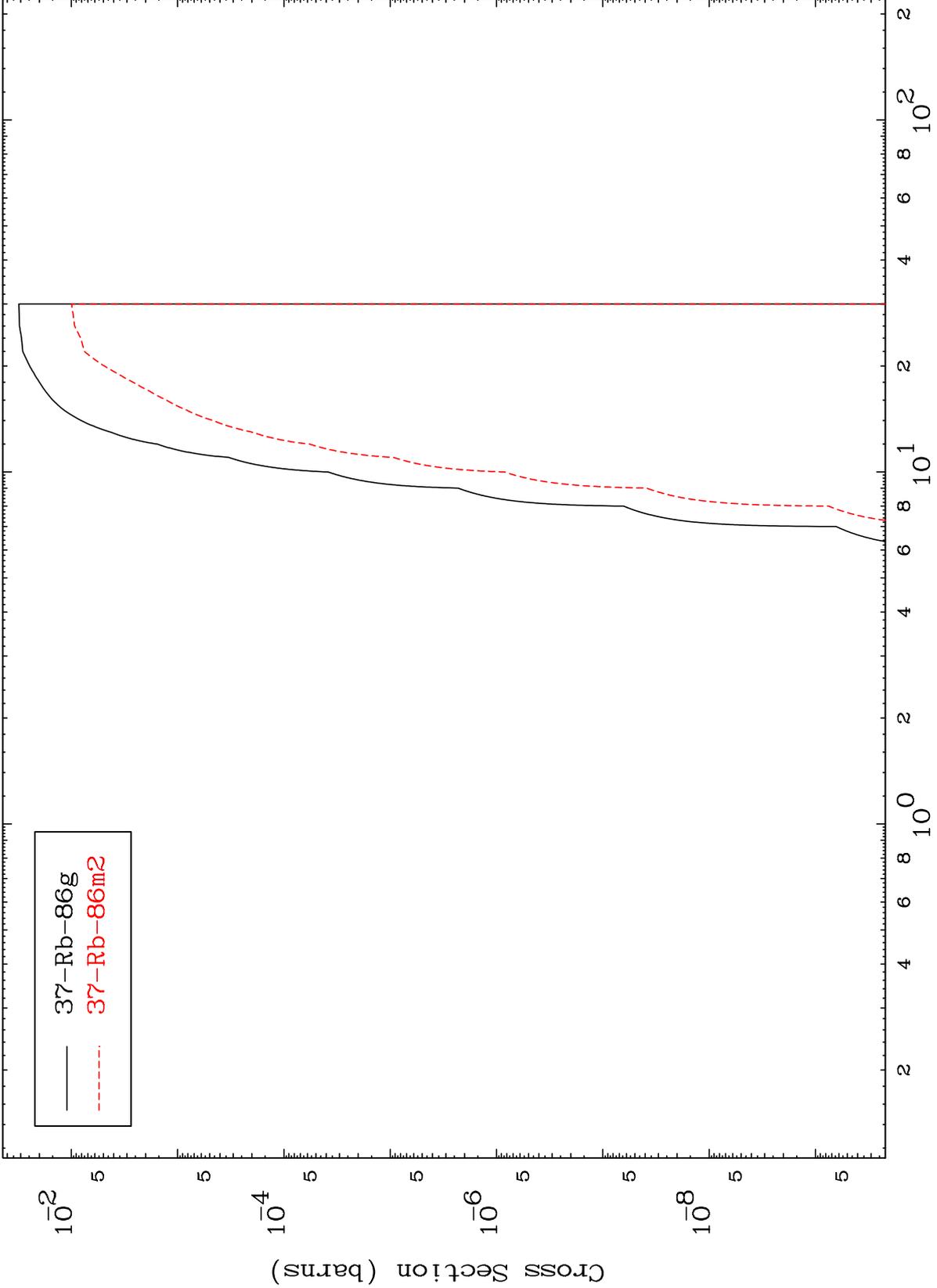


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(n,He-3)

37-Rb-86

Radionuclide Production Cross Section

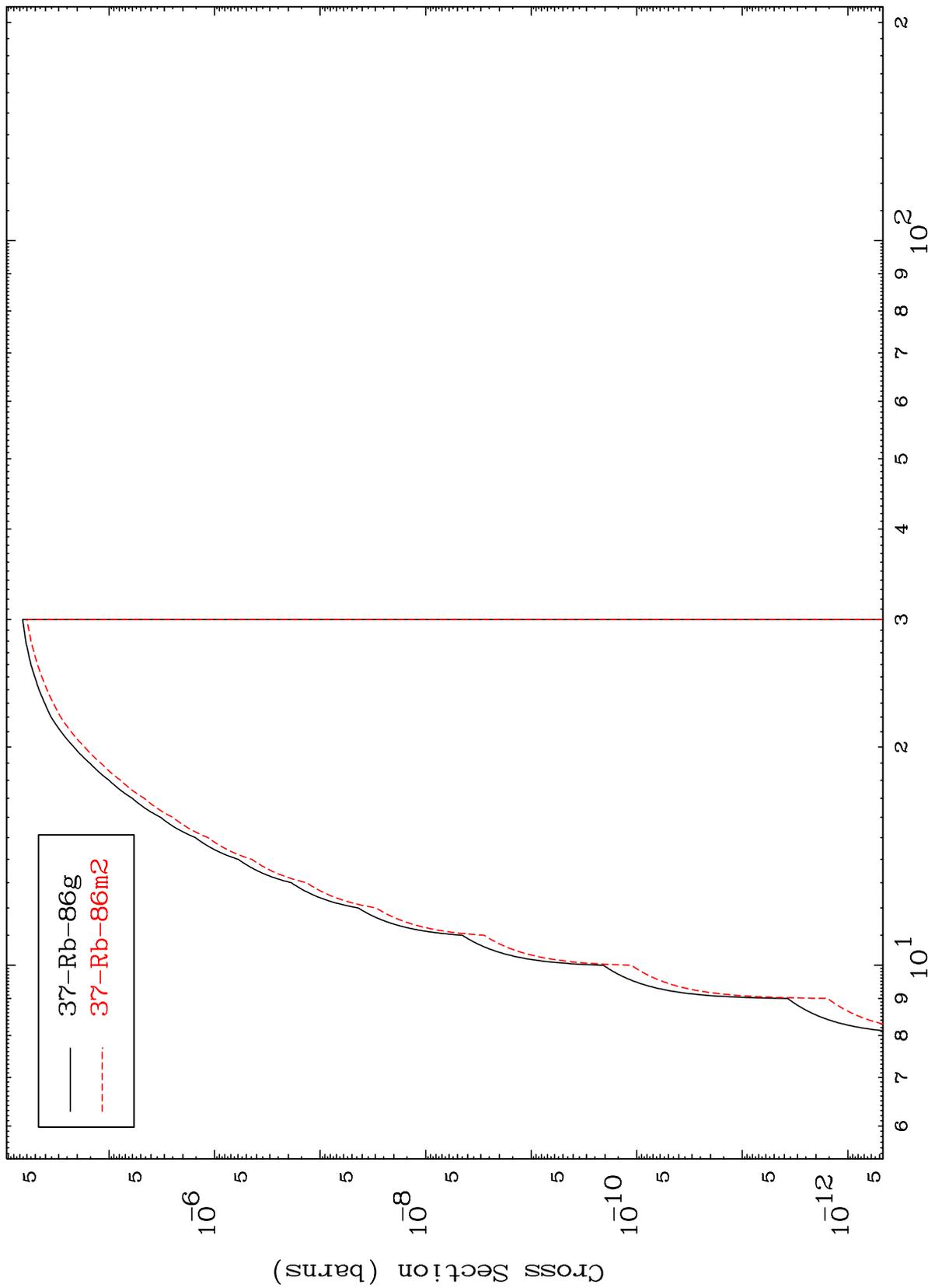


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Incident Energy (MeV)

37-Rb-86

Radionuclide Production Cross Section

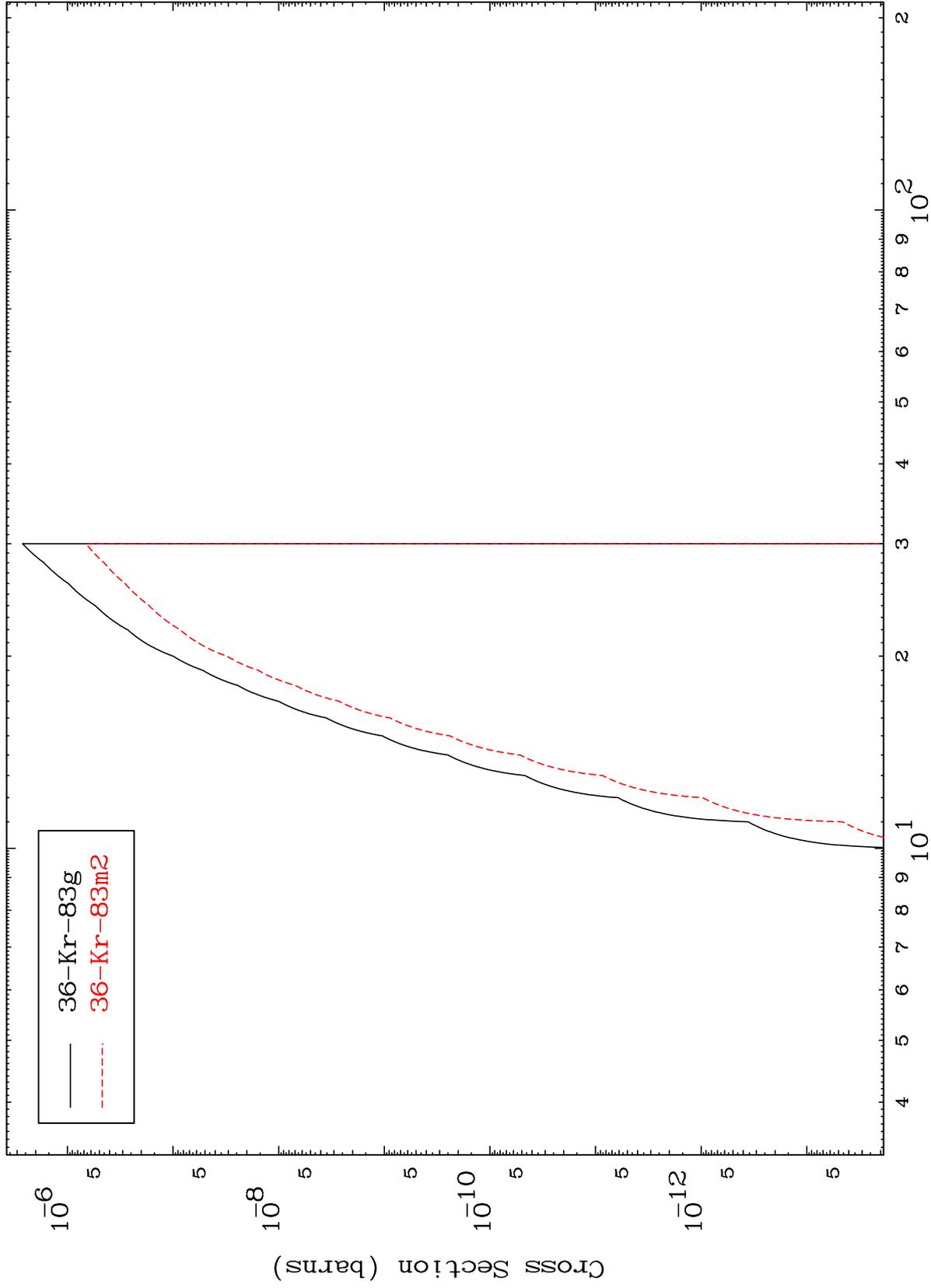


MAT 3728

(n,d)  $\alpha$

37-Rb-86

Radionuclide Production Cross Section



28

Incident Energy (MeV)

37-Rb-86