

Program EVALPLOT  
(Version 2021-1)

by

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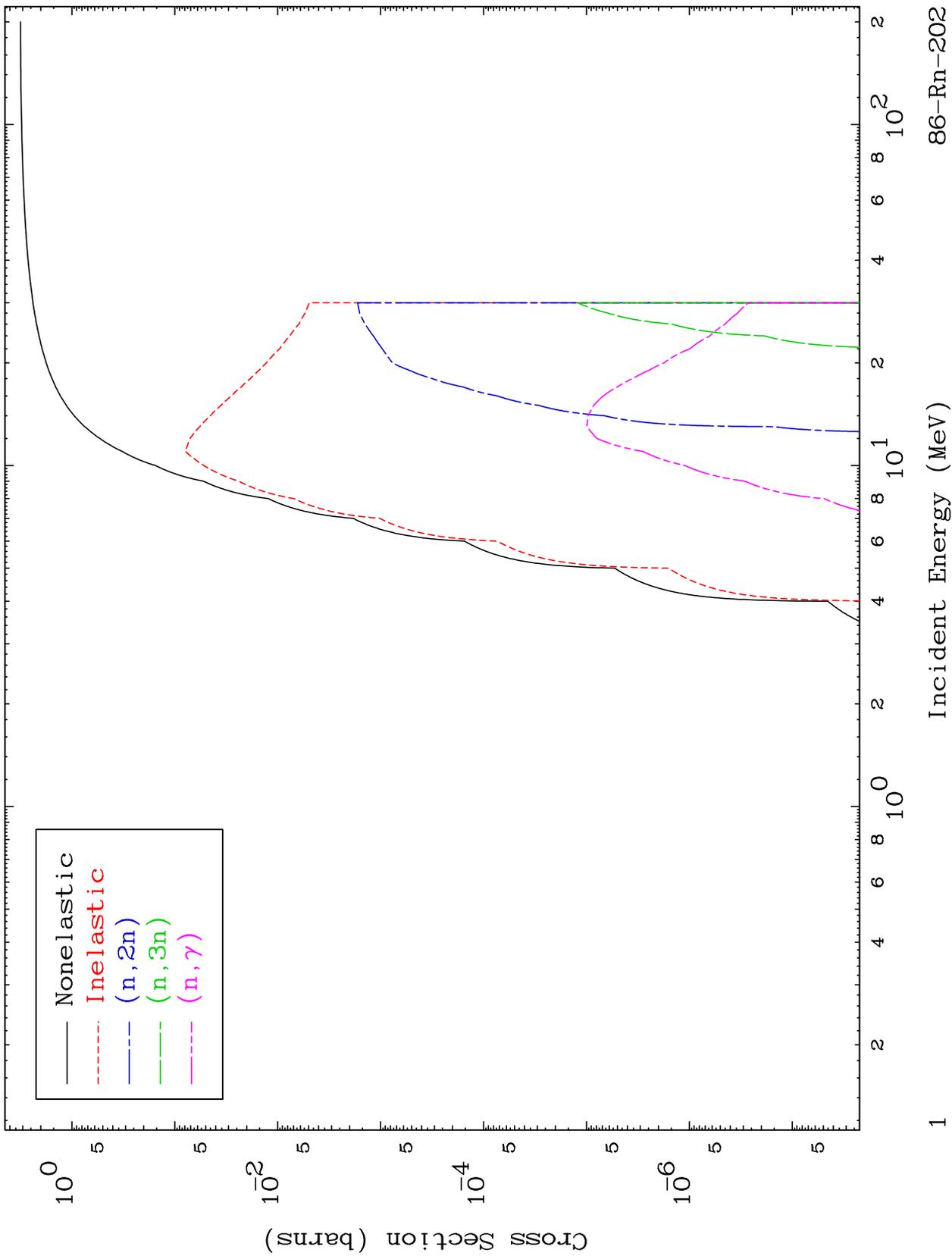
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8598

Deuteron Major  
0 Kelvin Cross Sections

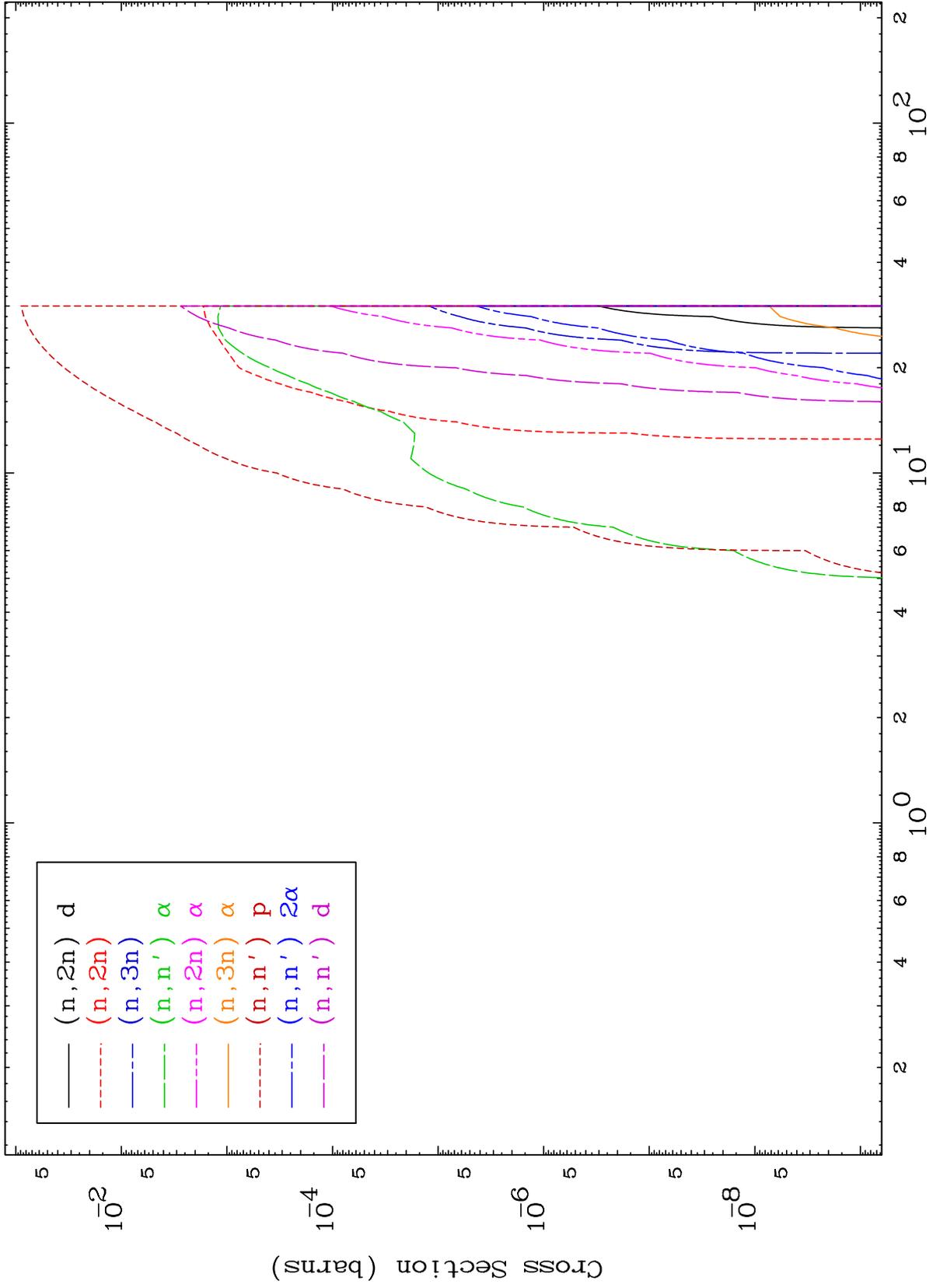
86-Rn-202

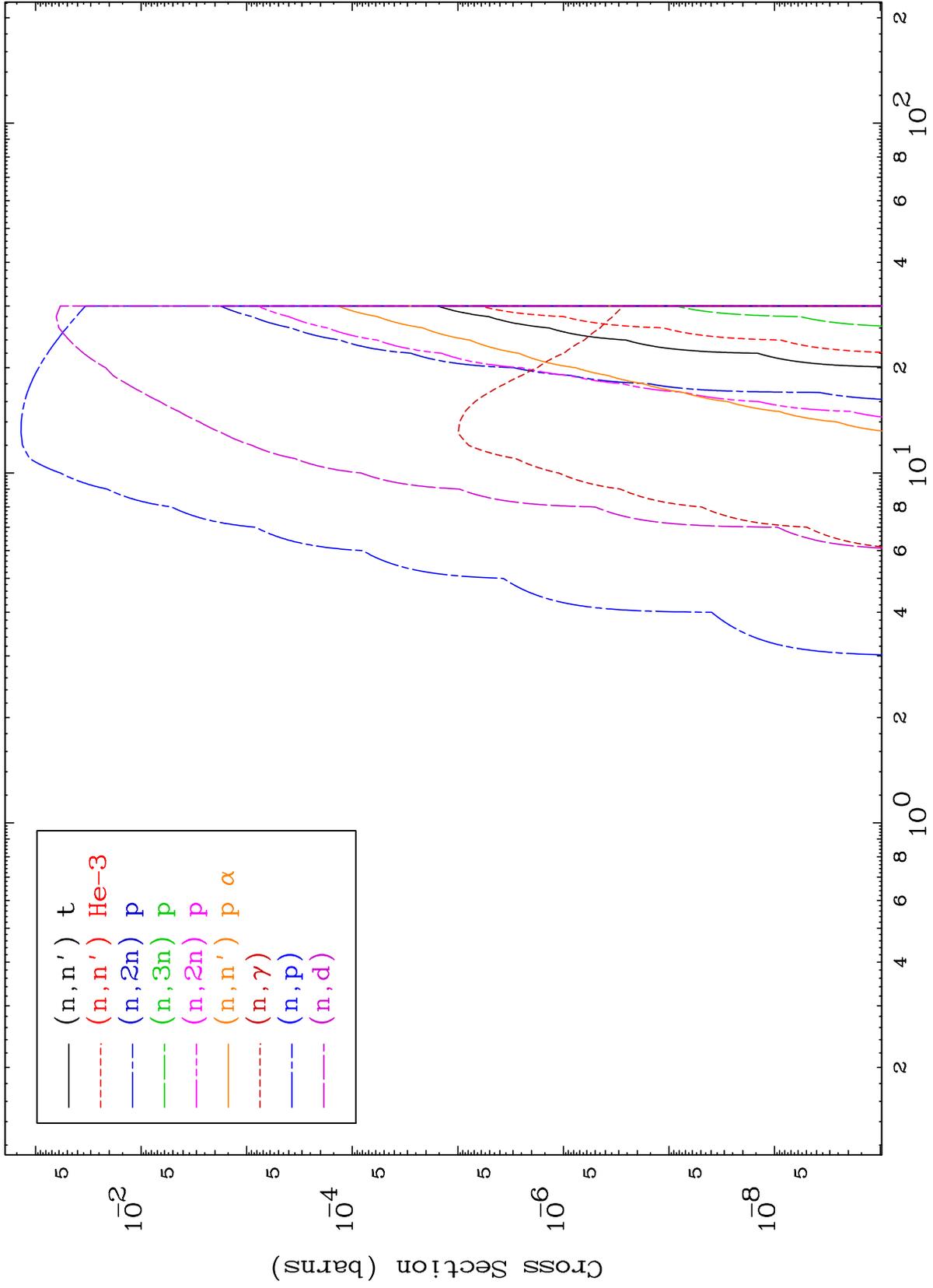


MAT 8598

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

86-Rn-202

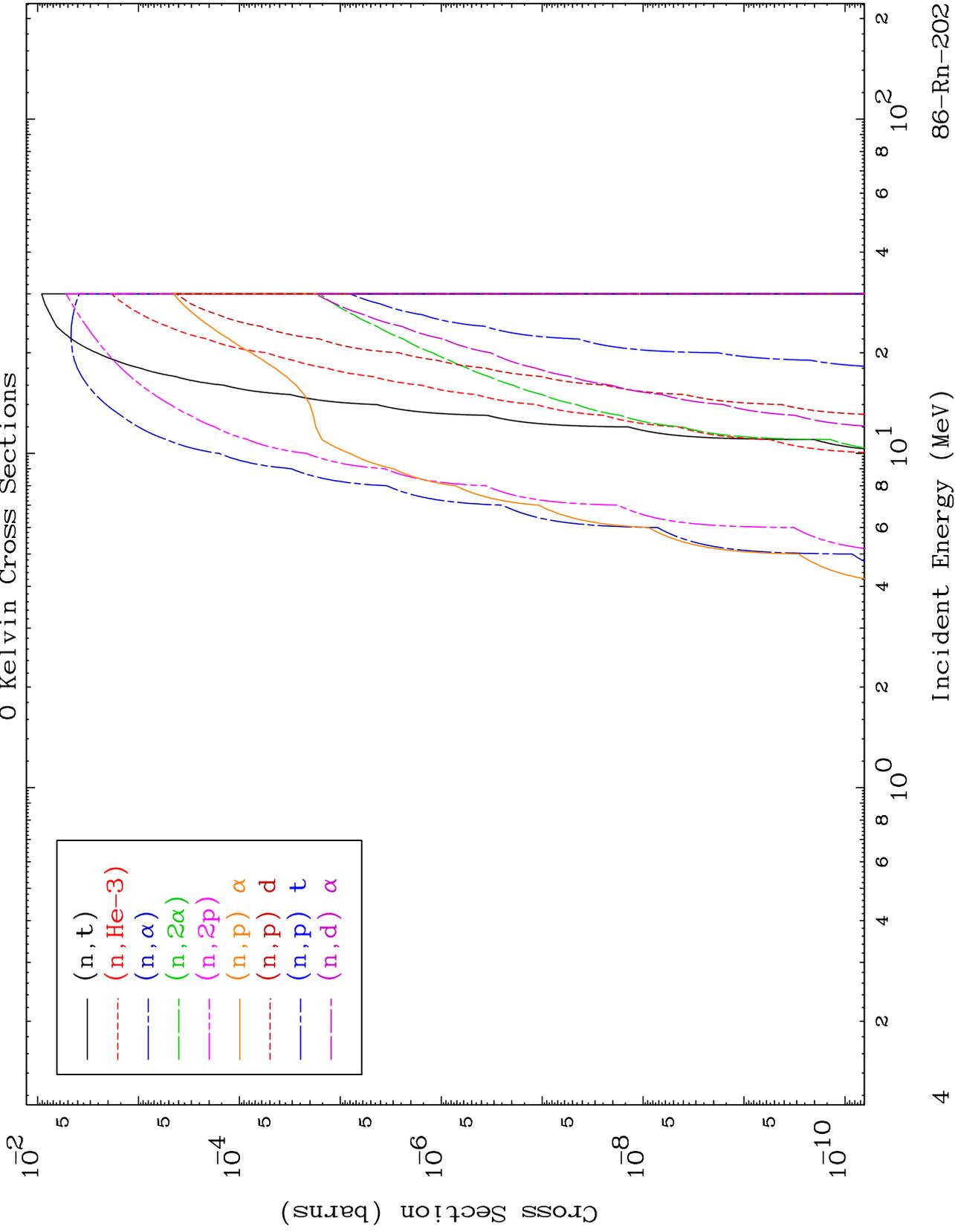


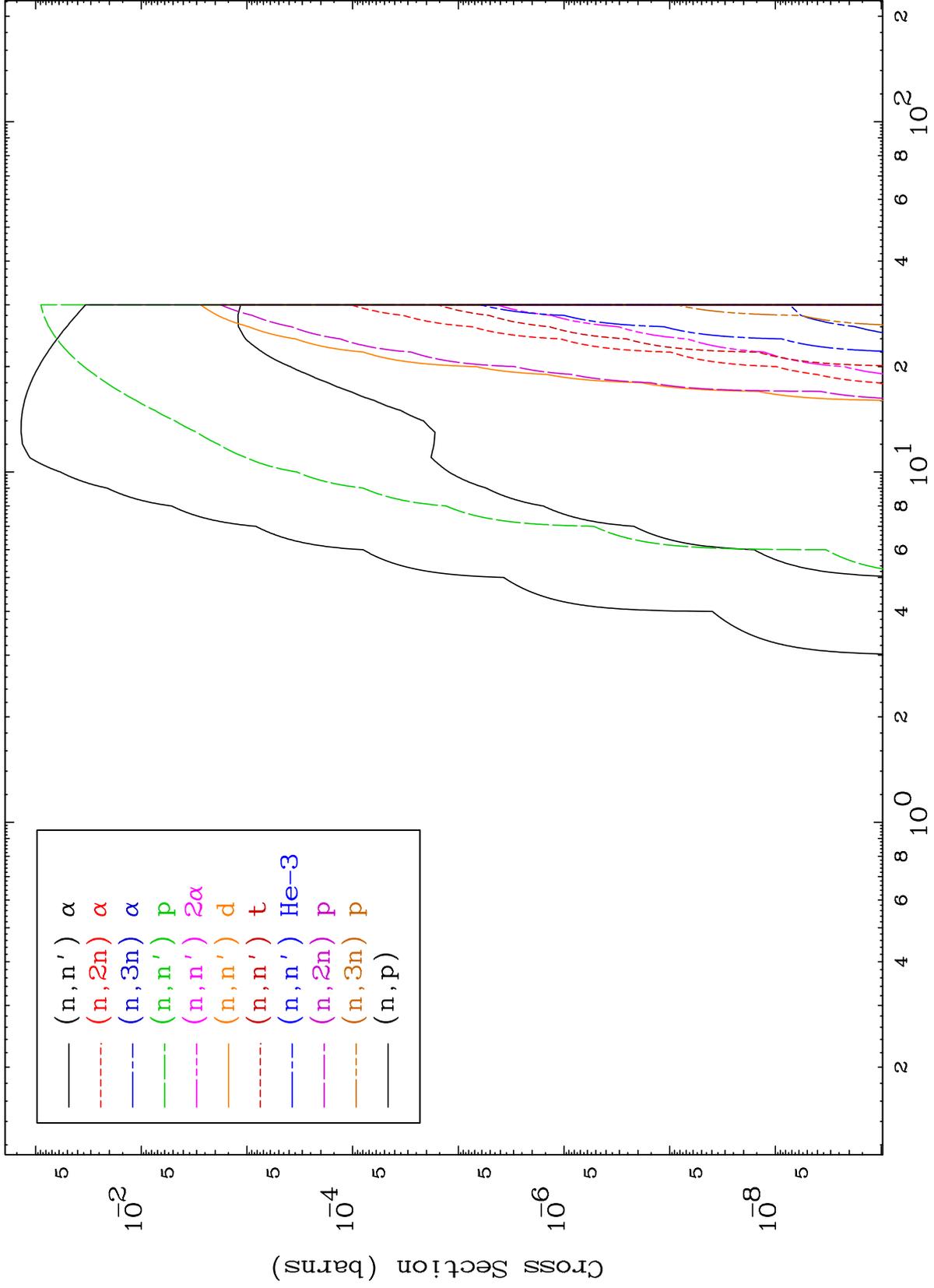


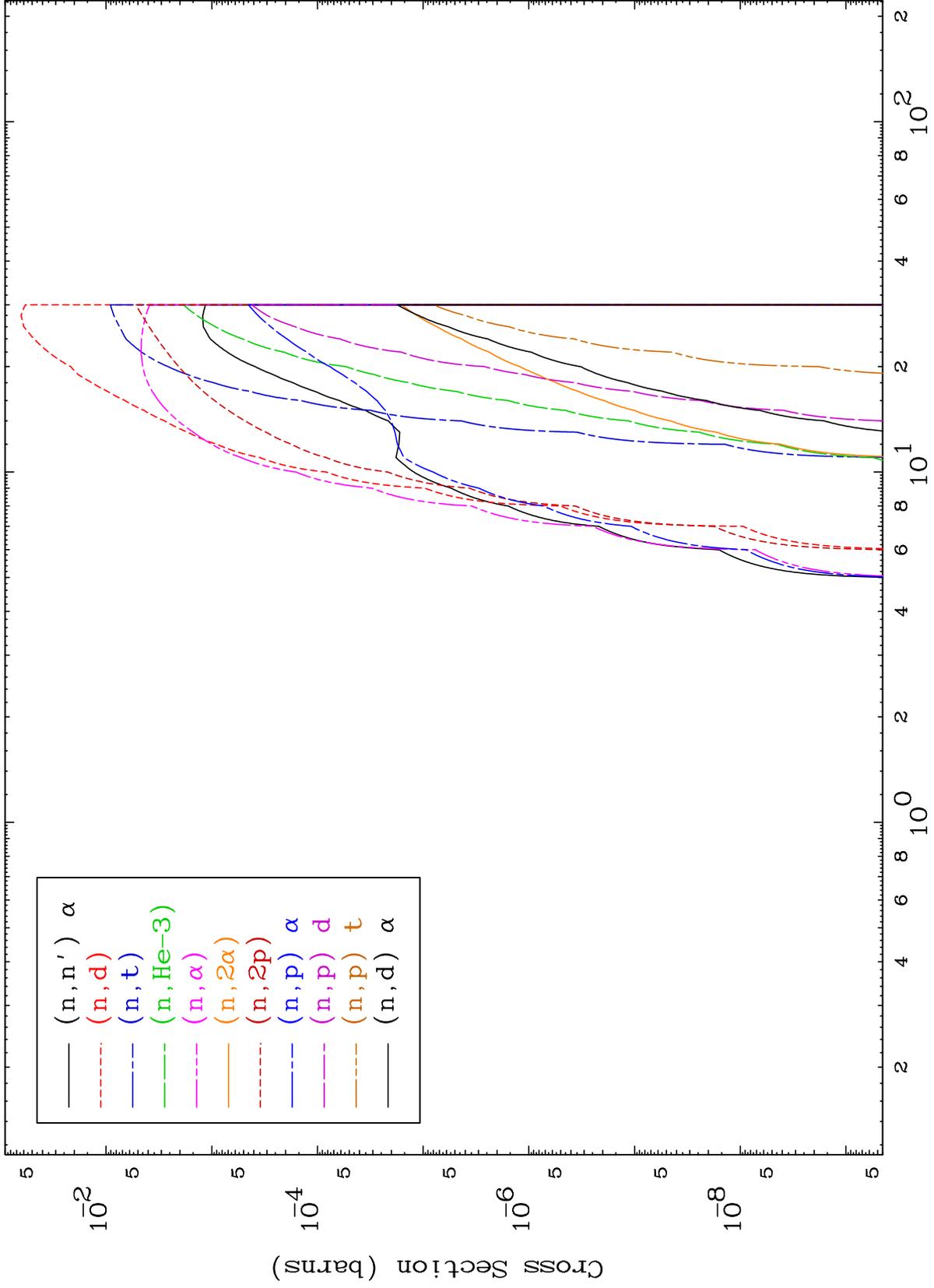
MAT 8598

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

86-Rn-202





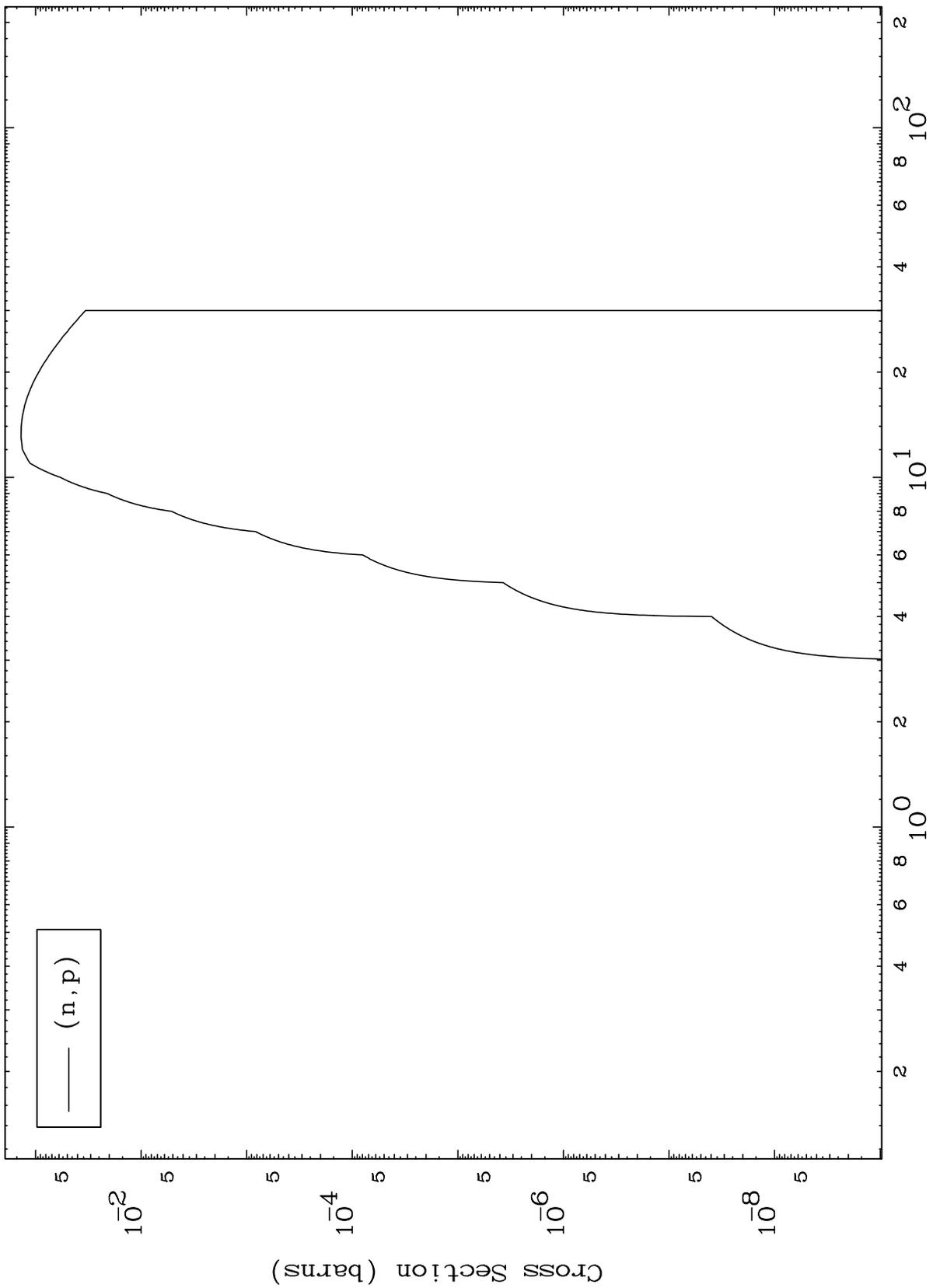


MAT 8598

(d,p) Levels

86-Rn-202

0 Kelvin Cross Sections

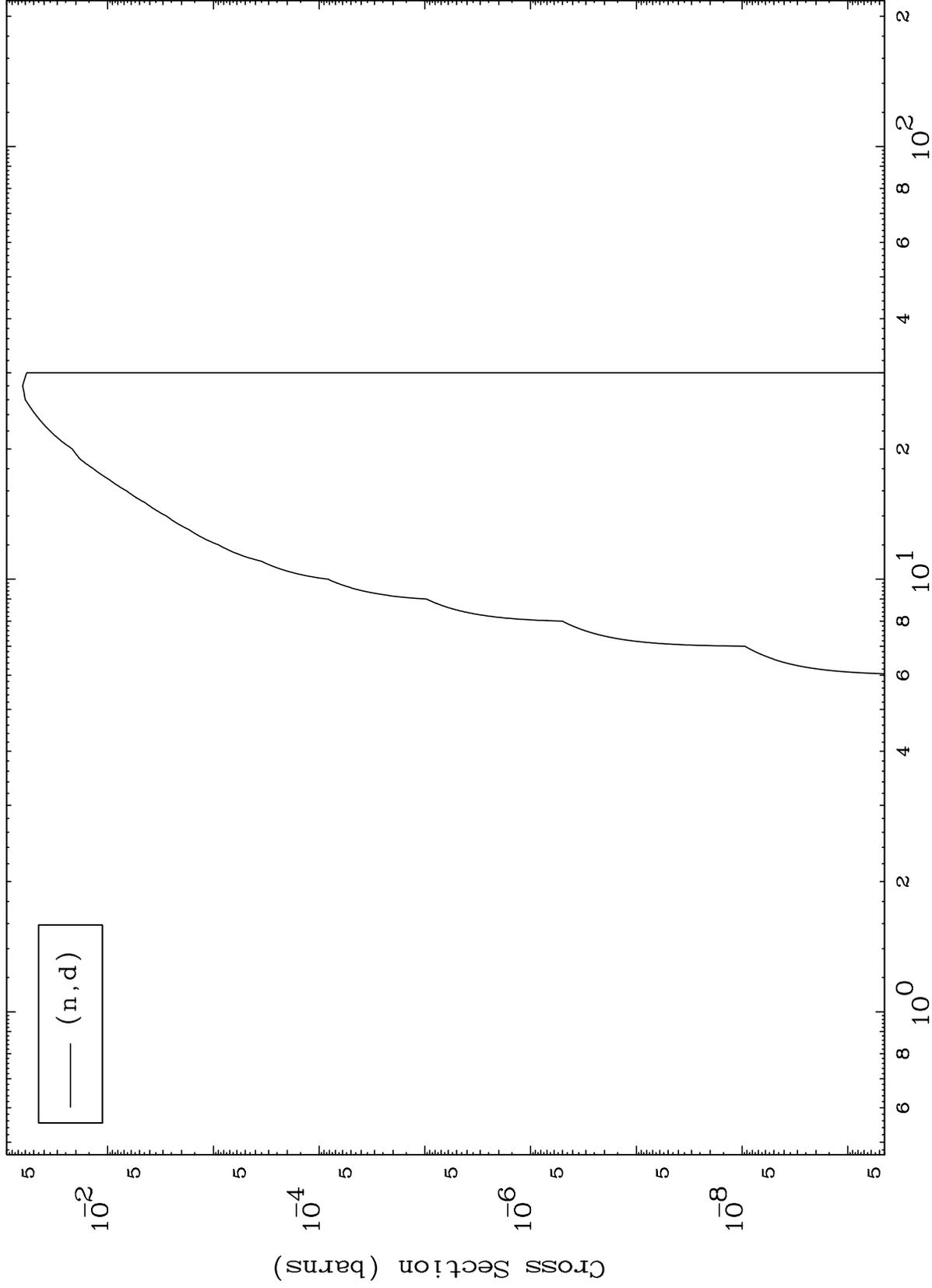


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(d,d) Levels

86-Rn-202

0 Kelvin Cross Sections



8

Incident Energy (MeV)

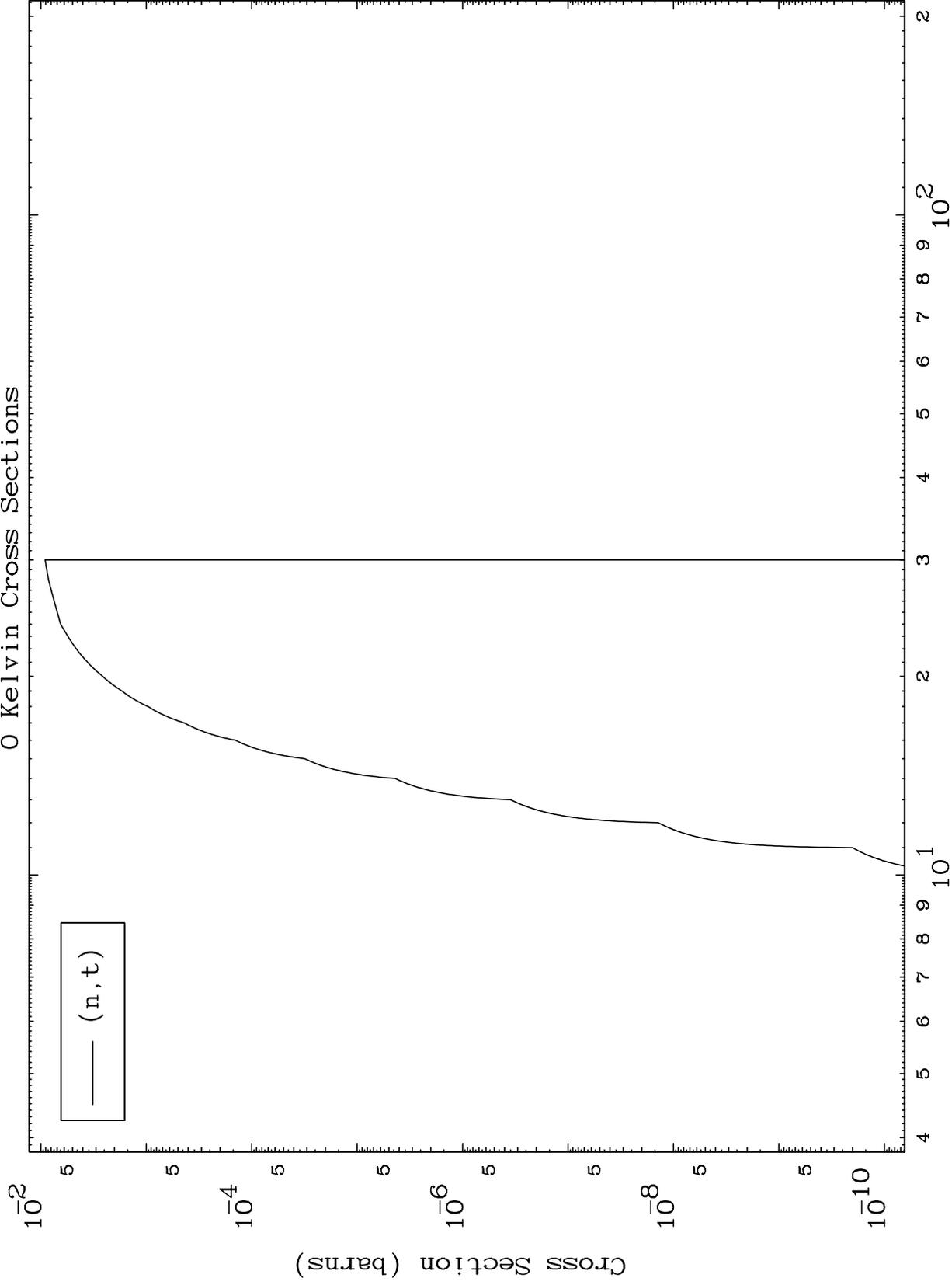
86-Rn-202

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(d,t) Levels

86-Rn-202

0 Kelvin Cross Sections



9

Incident Energy (MeV)

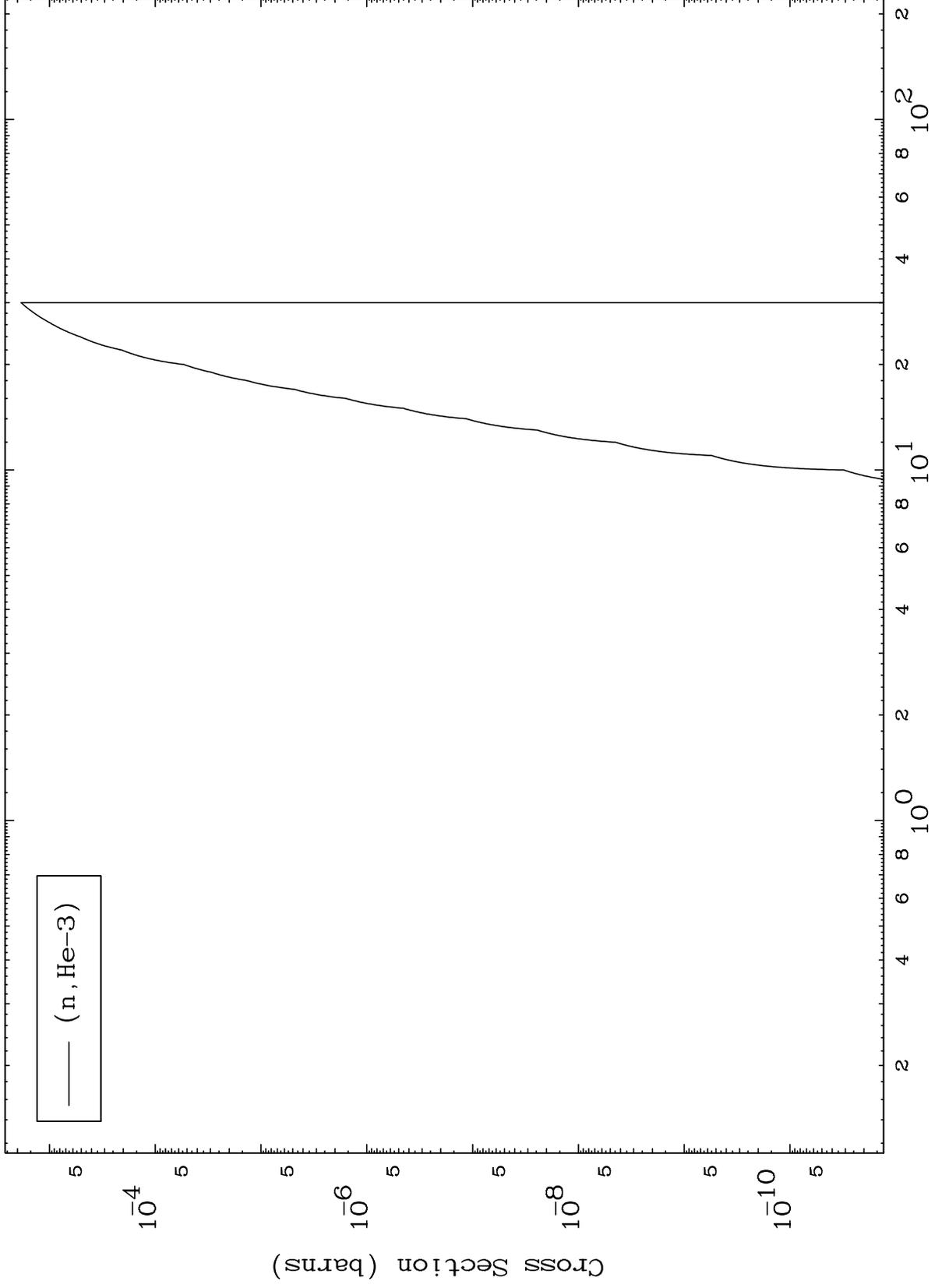
86-Rn-202

MAT 8598

(d,He3) Levels

86-Rn-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

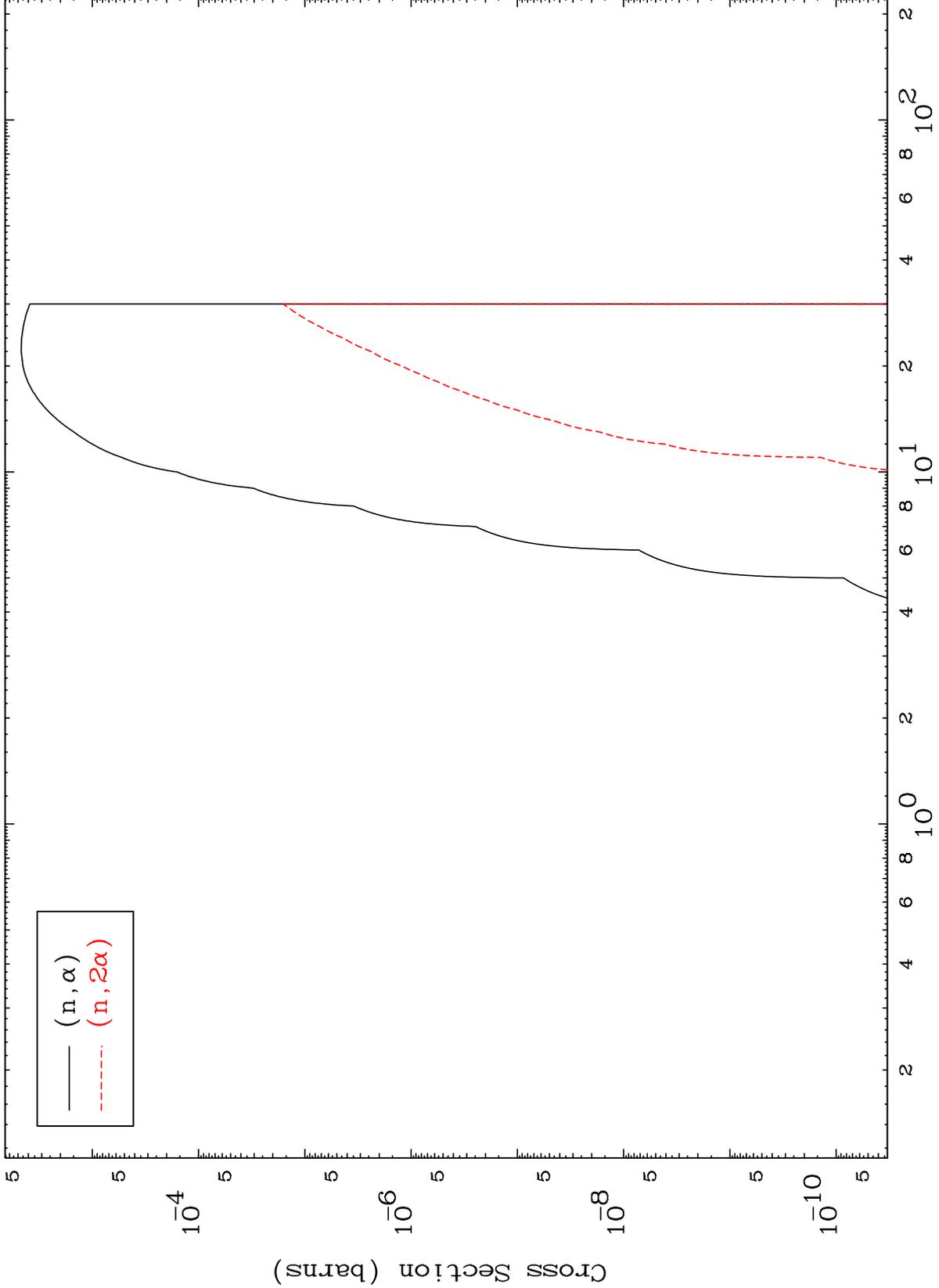
86-Rn-202

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(d,  $\alpha$ ) Levels

86-Rn-202

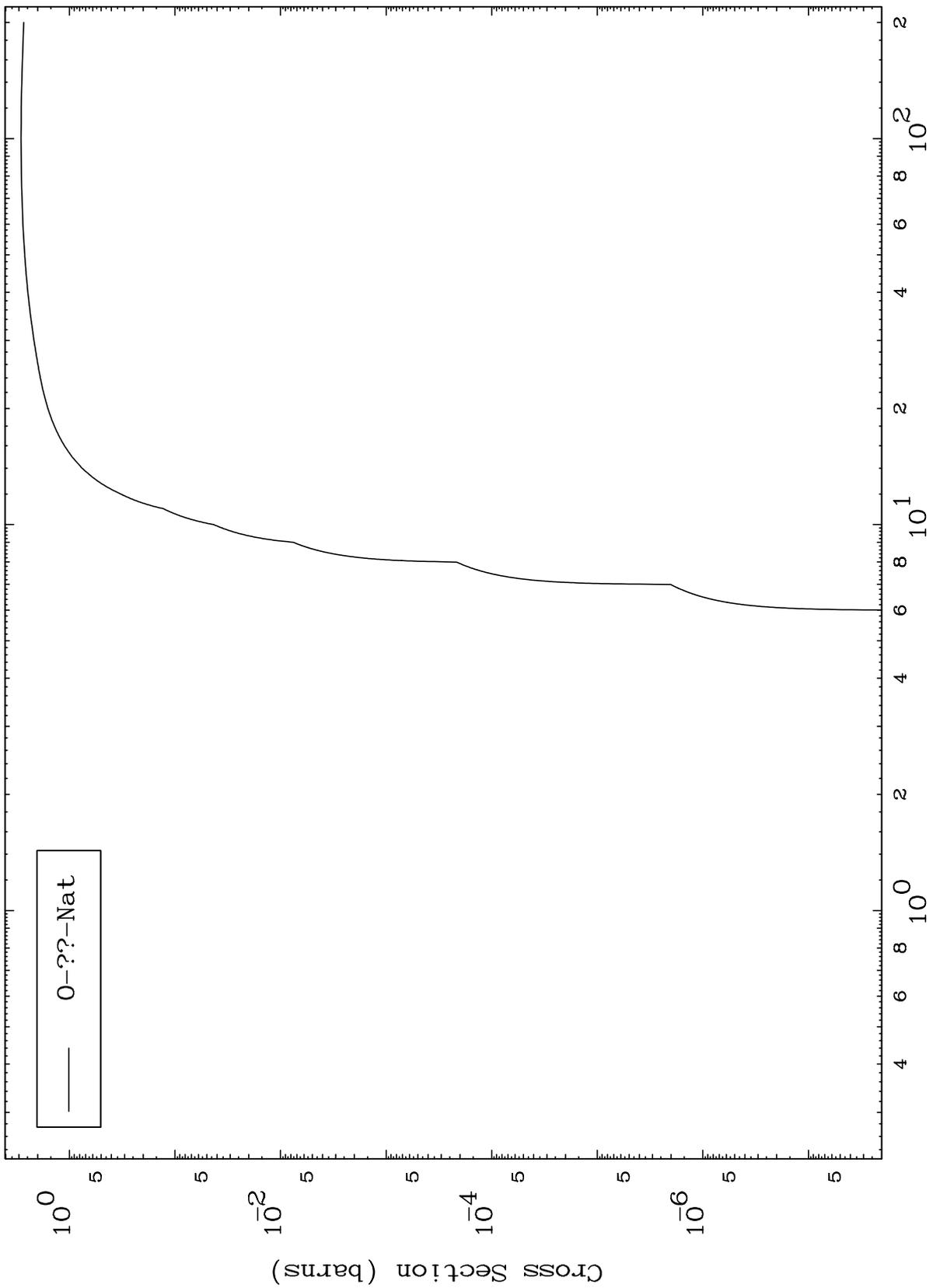
0 Kelvin Cross Sections

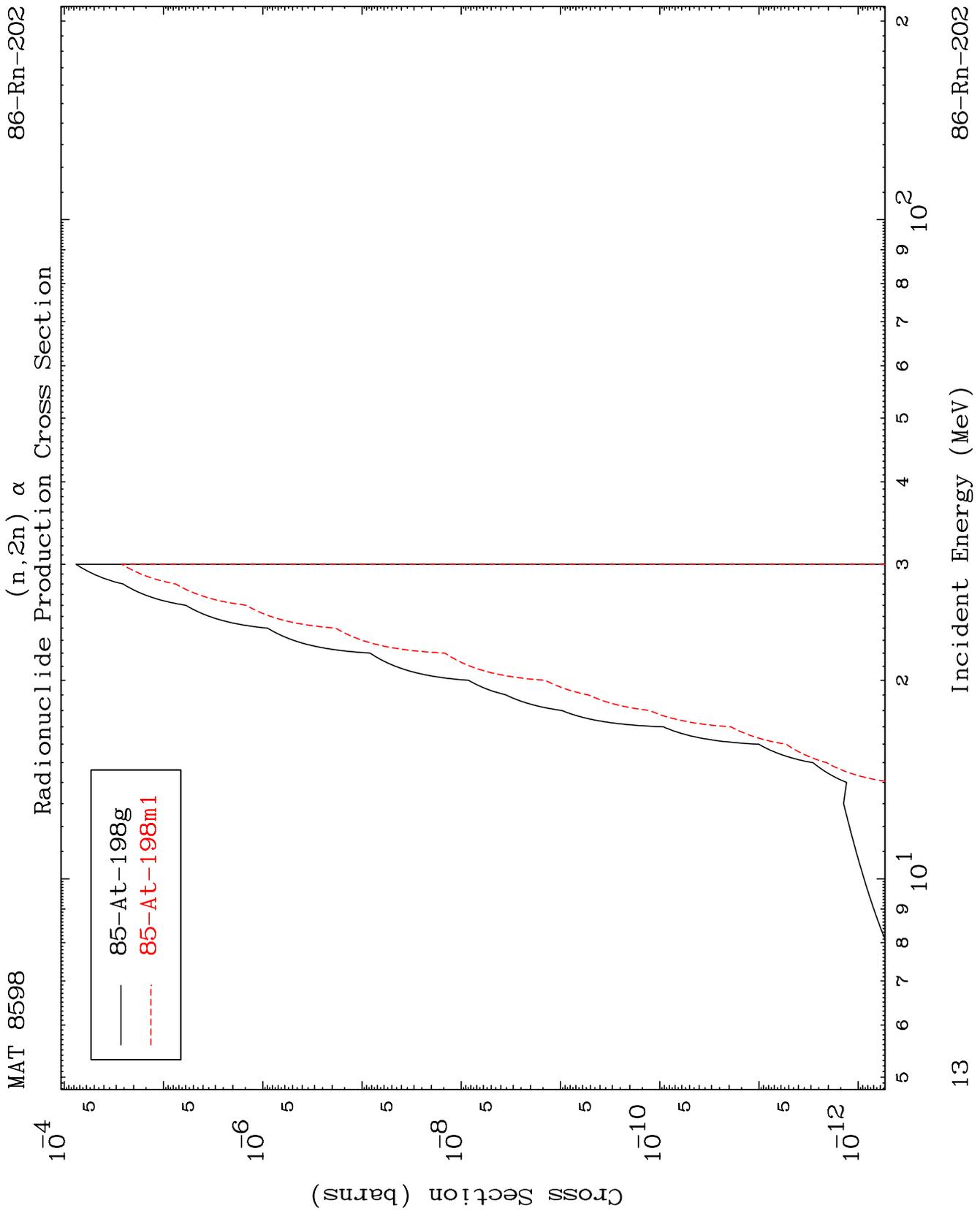


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86-Rn-202

Fission  
Radionuclide Production Cross Section



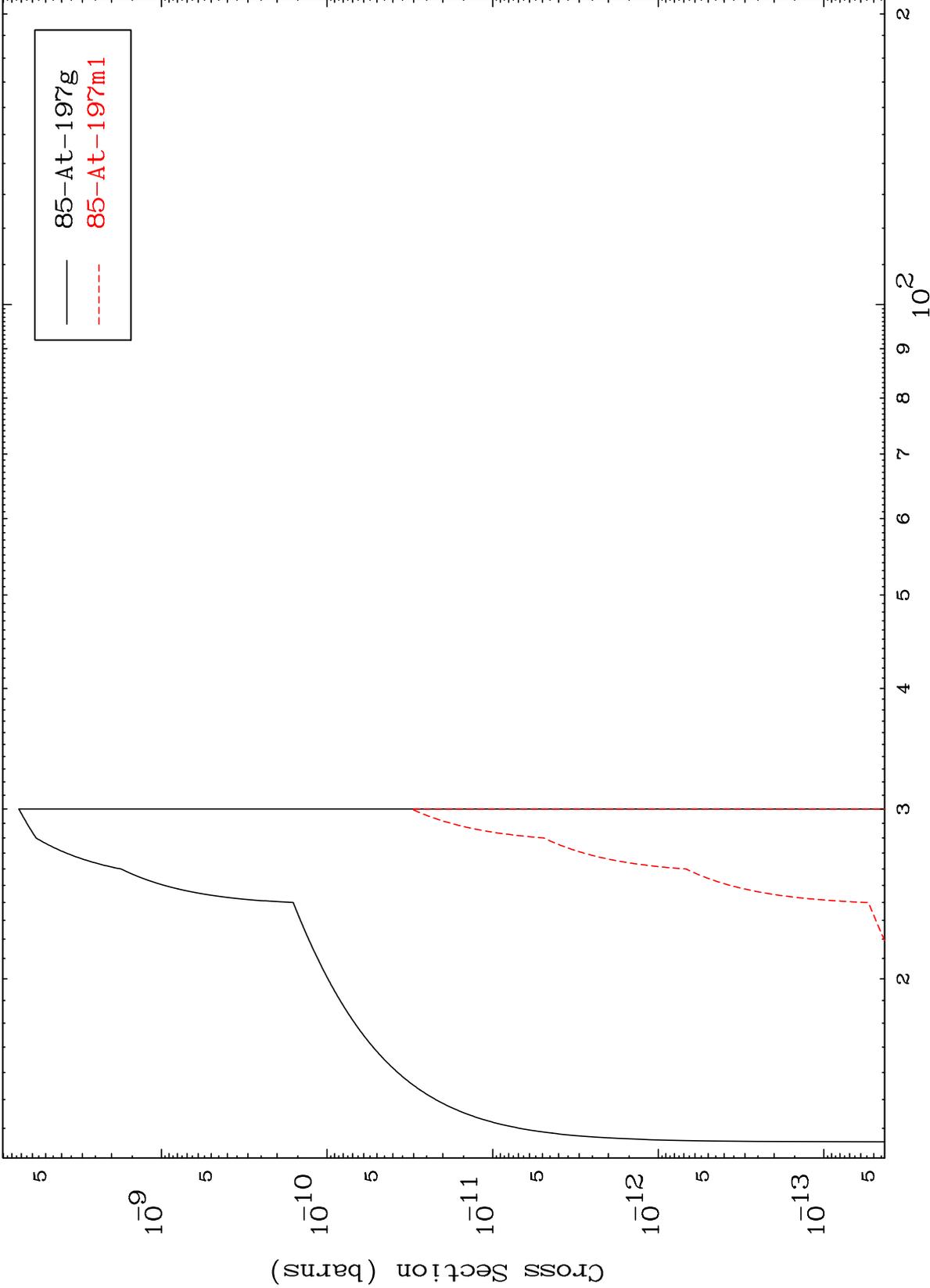


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(n,3n)  $\alpha$

86-Rn-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

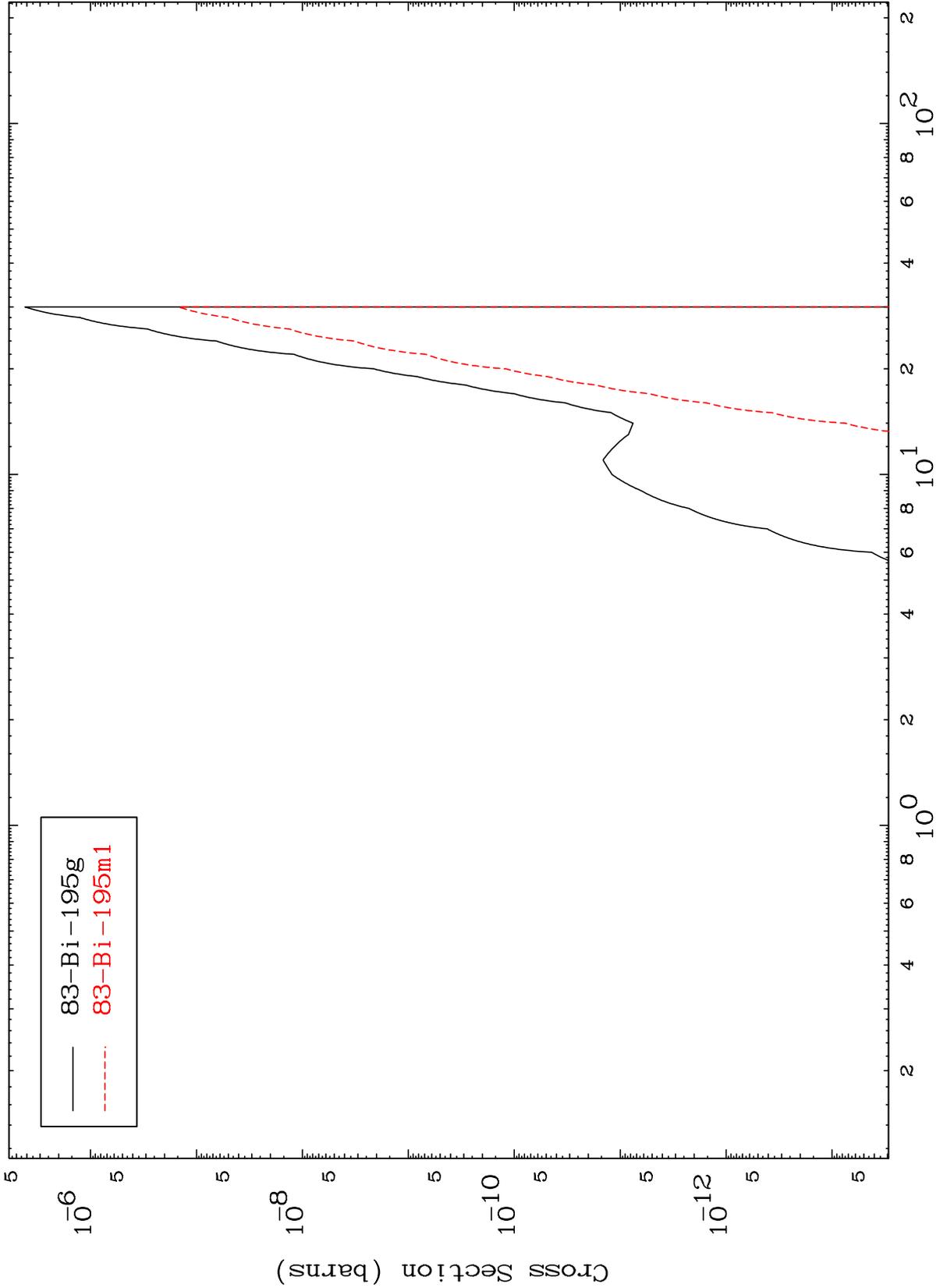
86-Rn-202

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(n,n') 2α

86-Rn-202

Radionuclide Production Cross Section



83-Bi-195g  
83-Bi-195m1

15

Incident Energy (MeV)

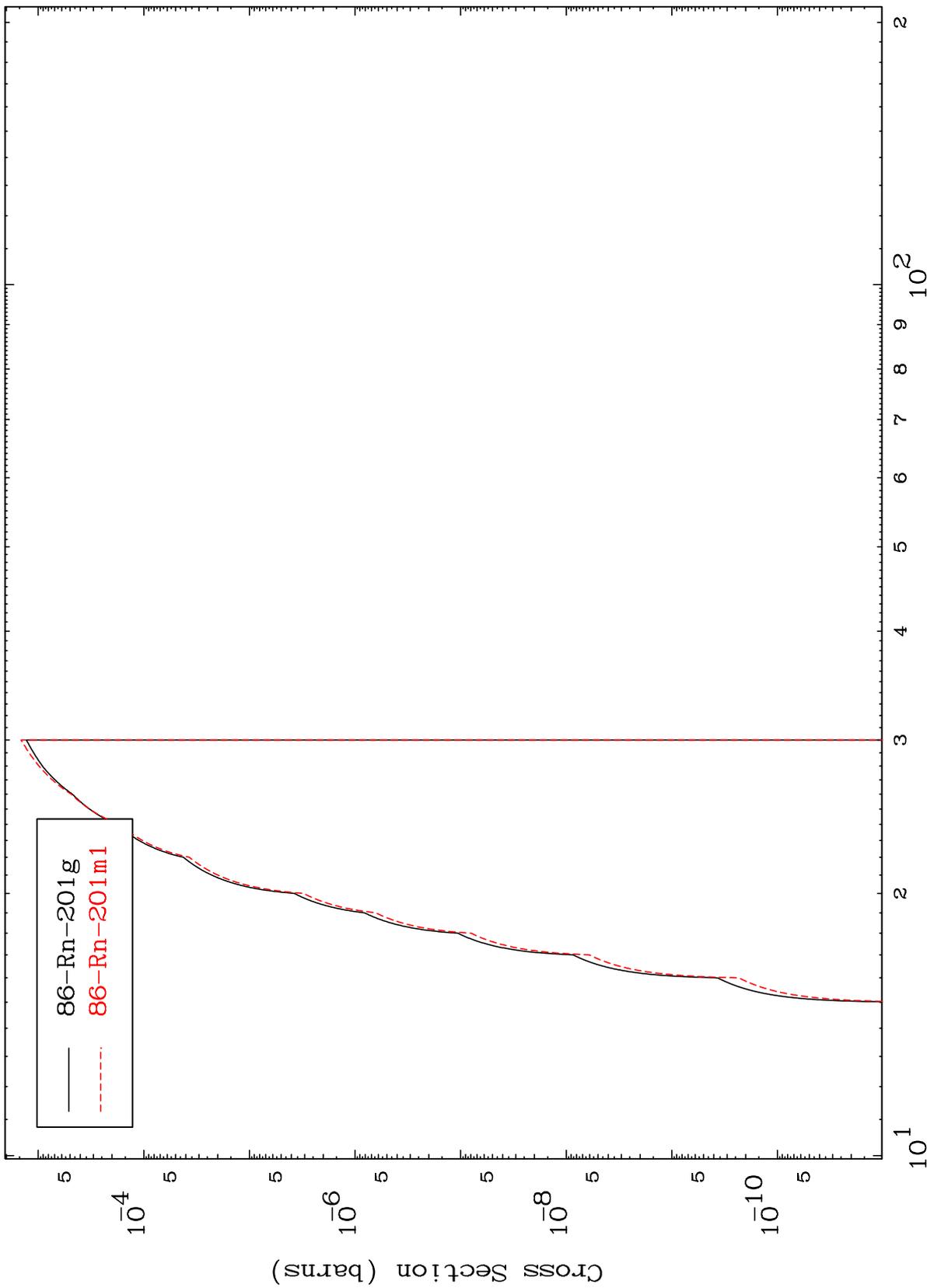
86-Rn-202

MAT 8598

(n,n') d

86-Rn-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

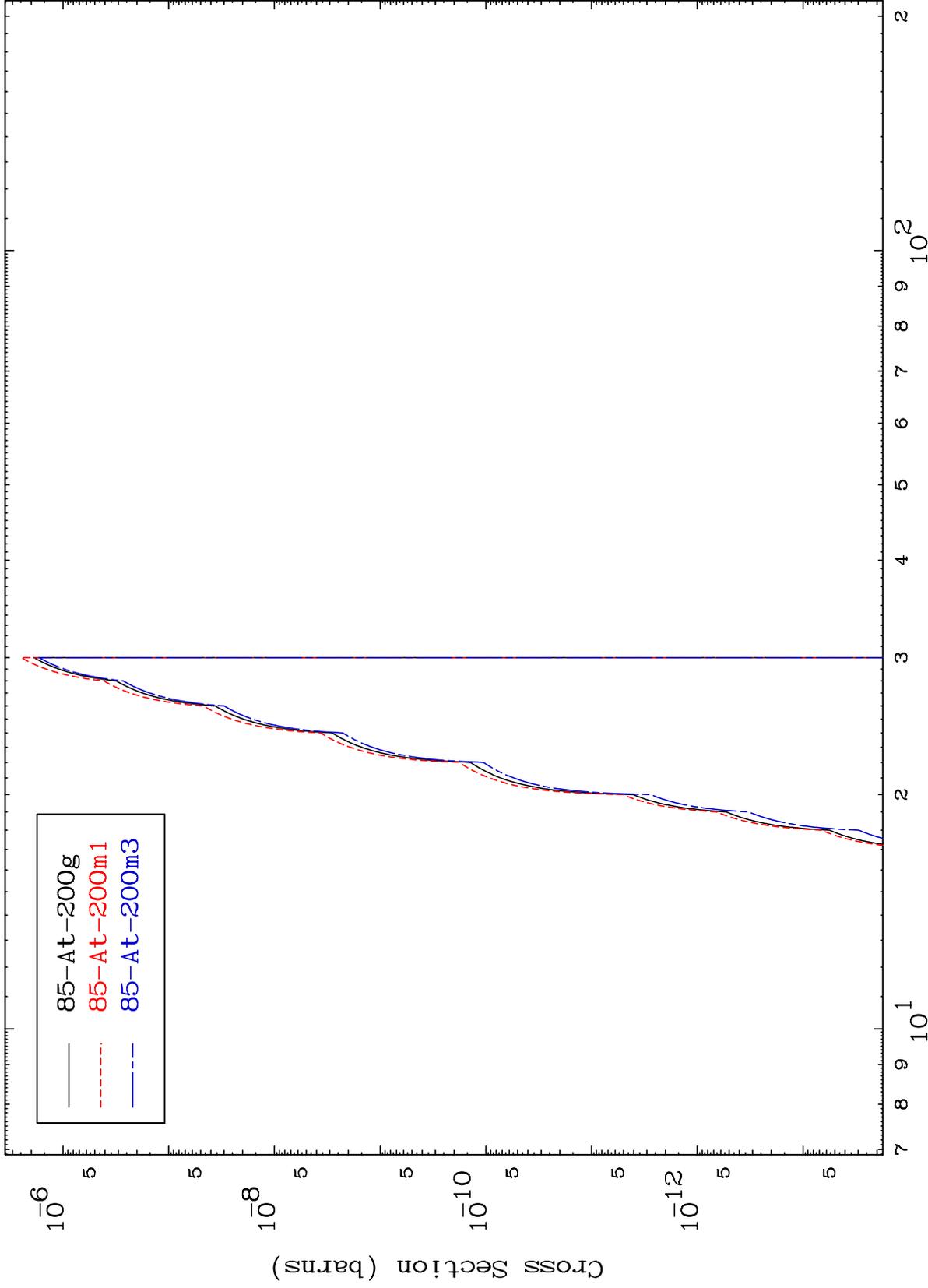
86-Rn-202

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(n,n') He-3

86-Rn-202

Radionuclide Production Cross Section

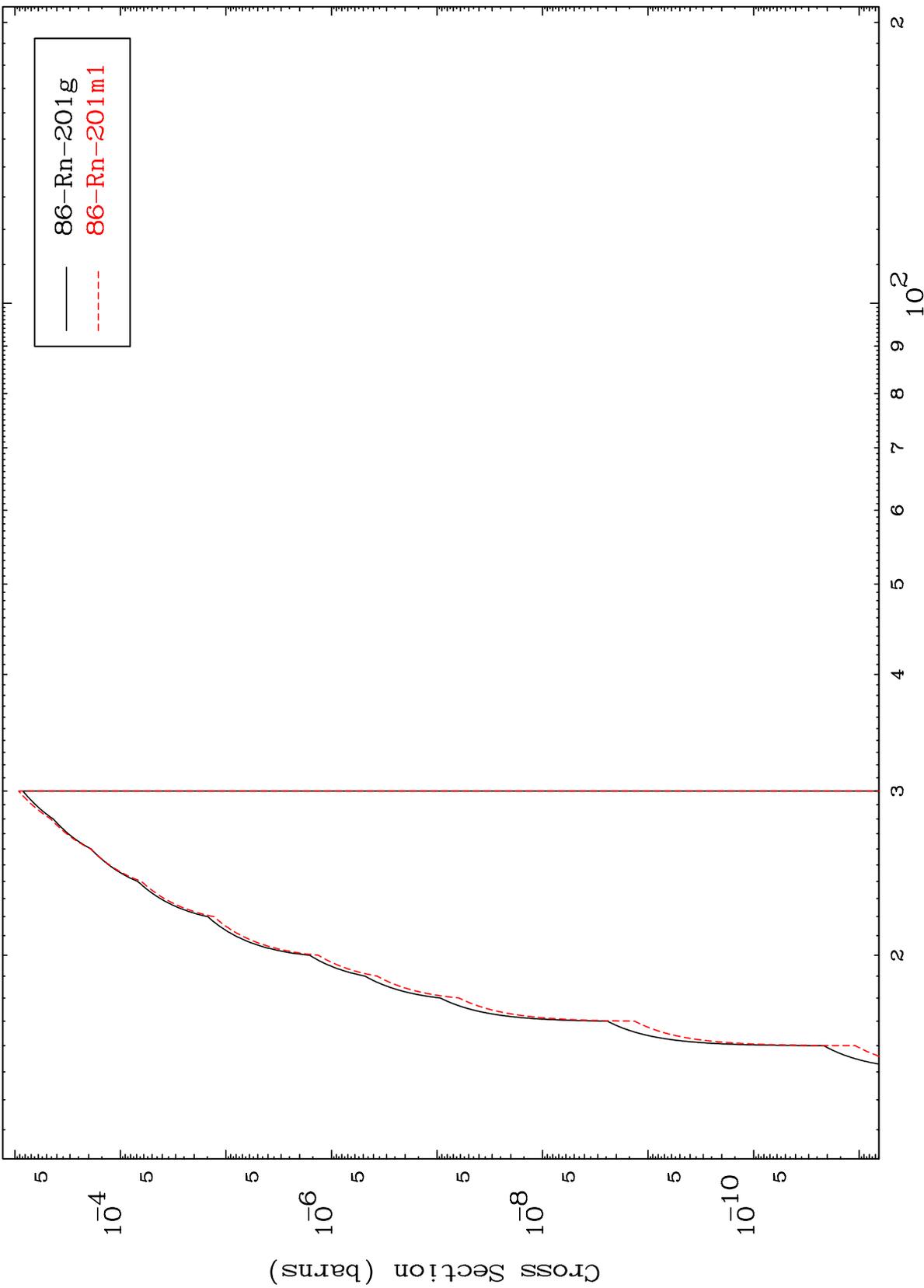


17

Incident Energy (MeV)

86-Rn-202

Radionuclide Production Cross Section

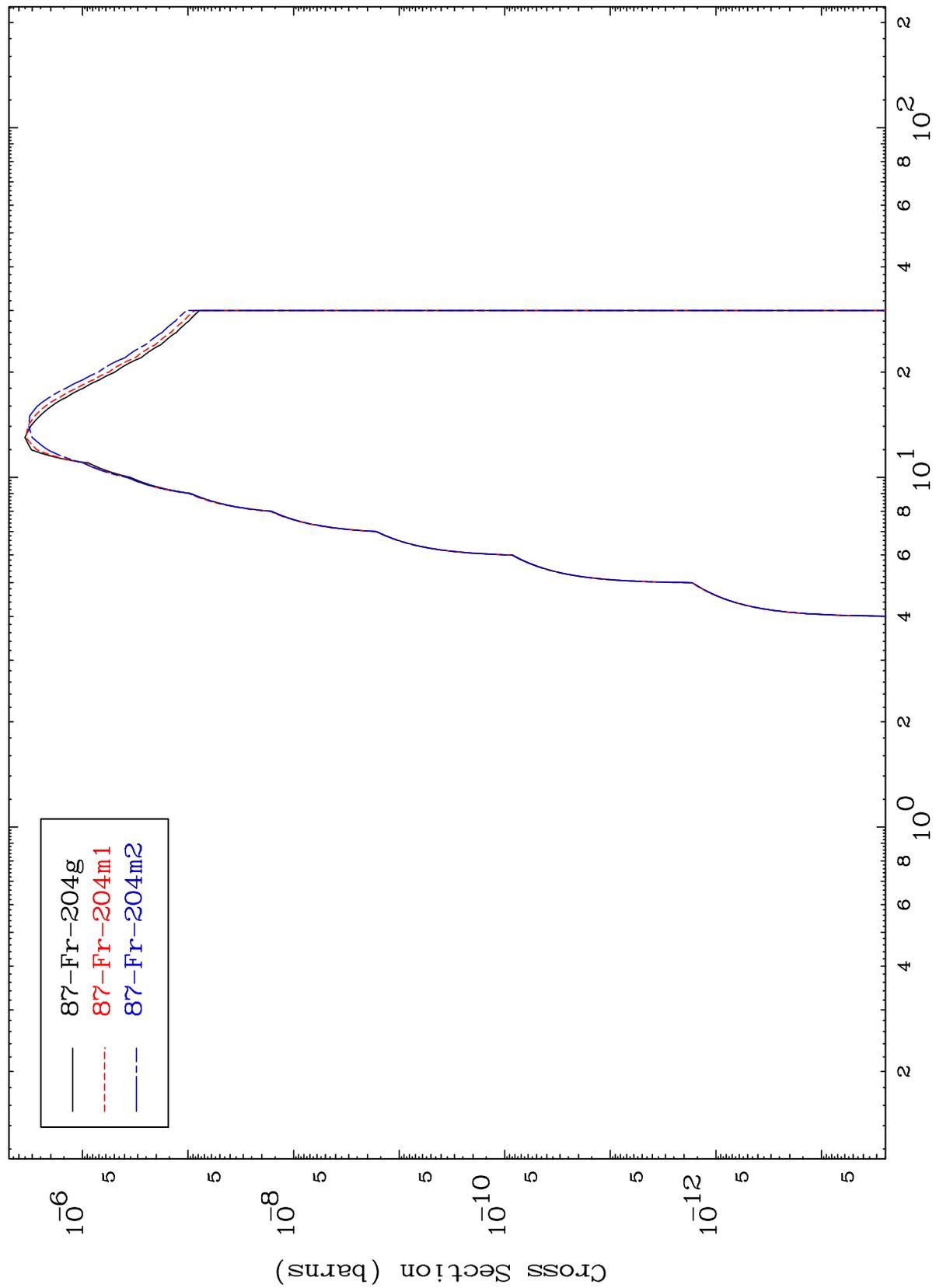


86-Rn-201 g  
86-Rn-201 m1

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86-Rn-202

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



19

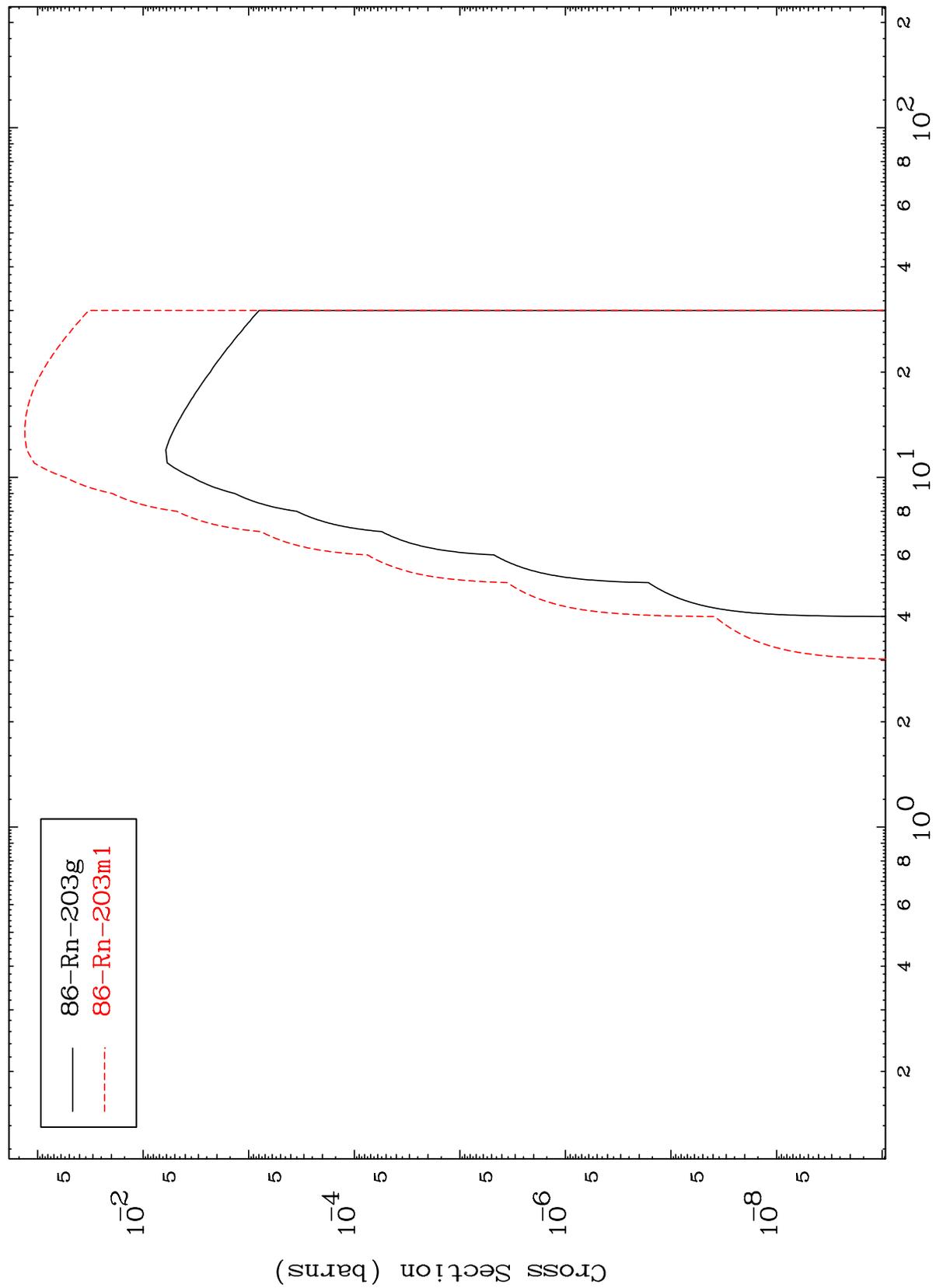
86-Rn-202

Incident Energy (MeV)

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86-Rn-202

(n,p)  
Radionuclide Production Cross Section



— 86-Rn-203g  
- - - 86-Rn-203m1

20

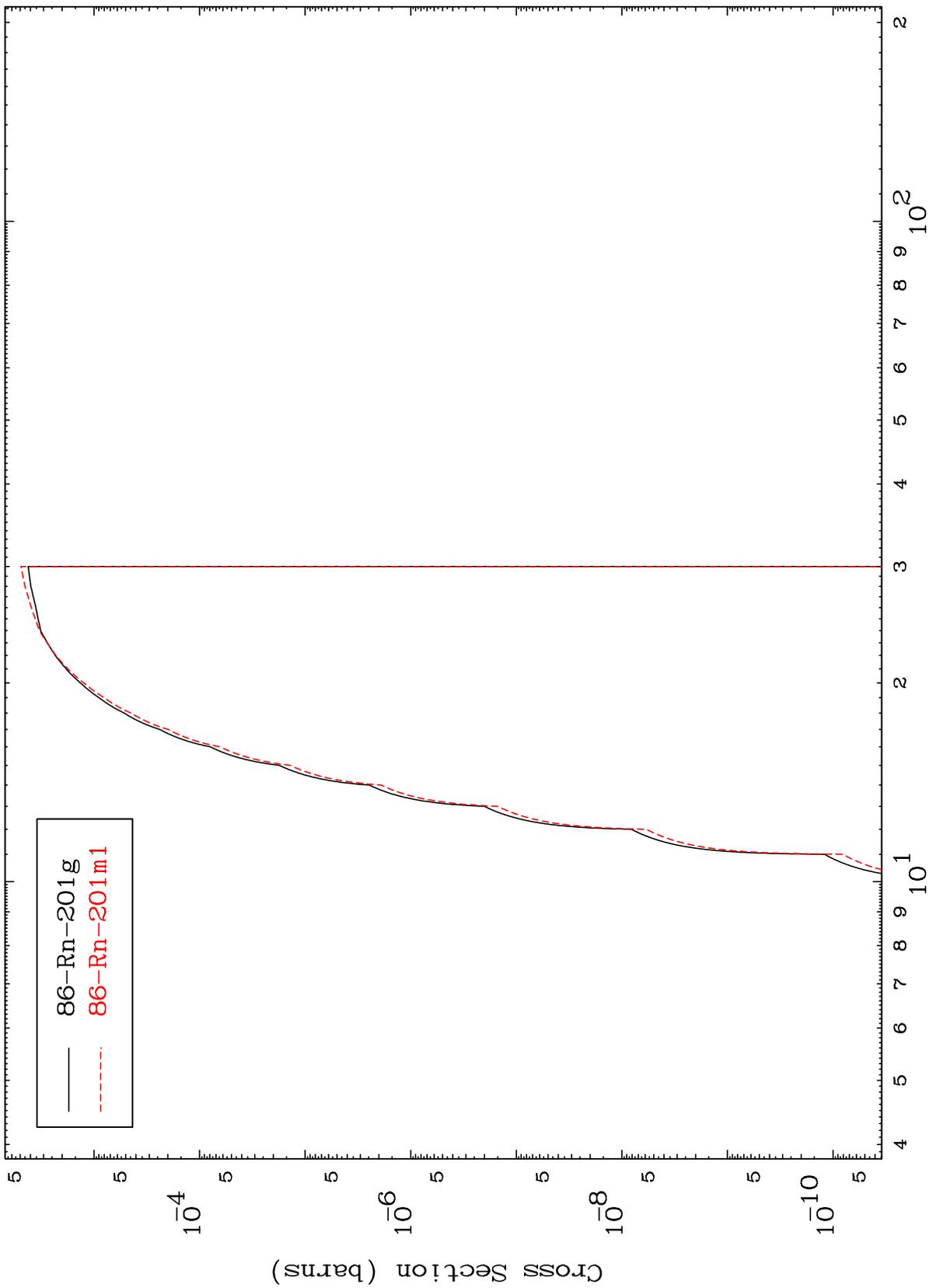
Incident Energy (MeV)

86-Rn-202

MAT 8598

86-Rn-202

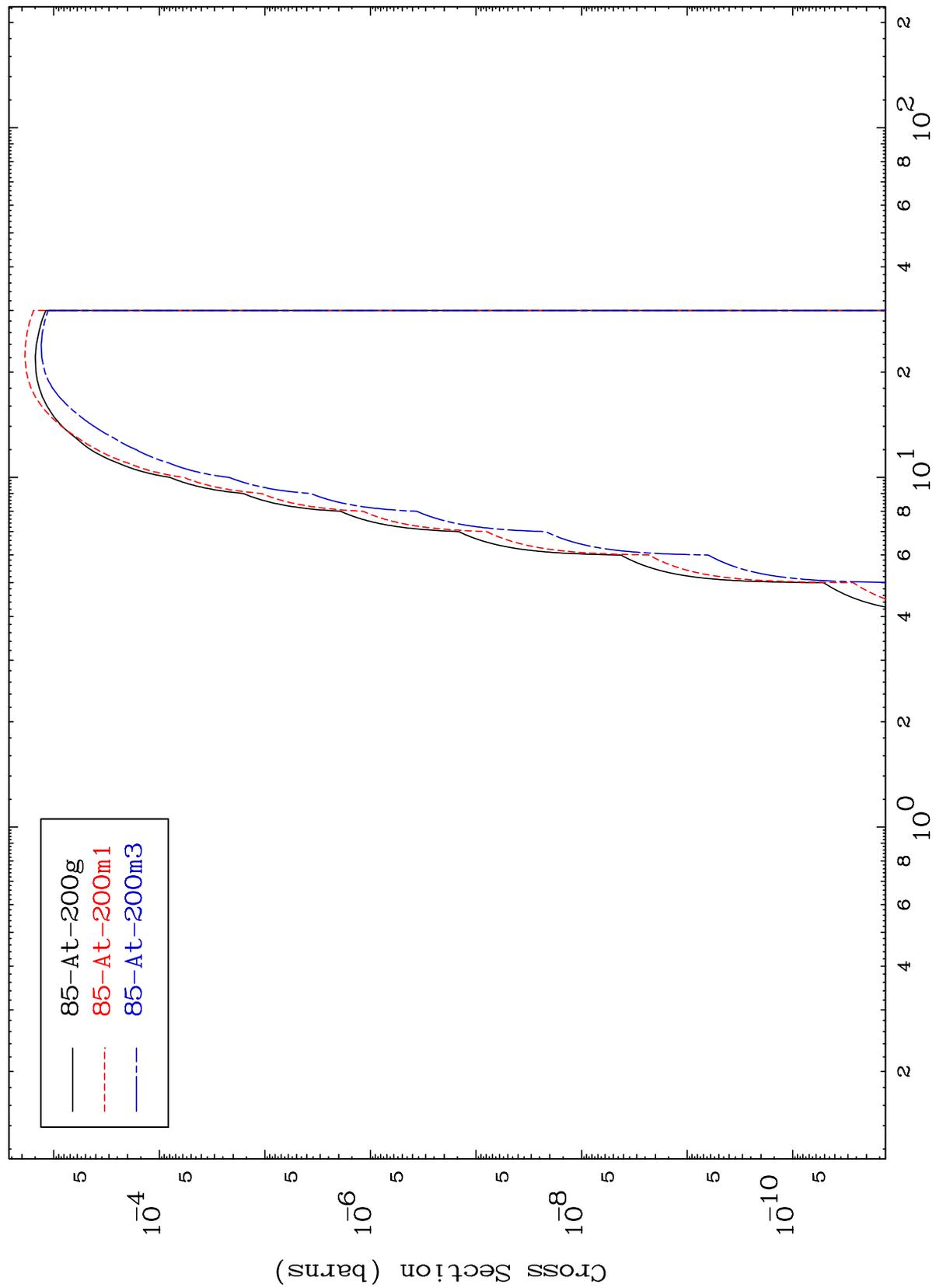
(n, t)  
Radionuclide Production Cross Section



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86-Rn-202

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



86-Rn-202

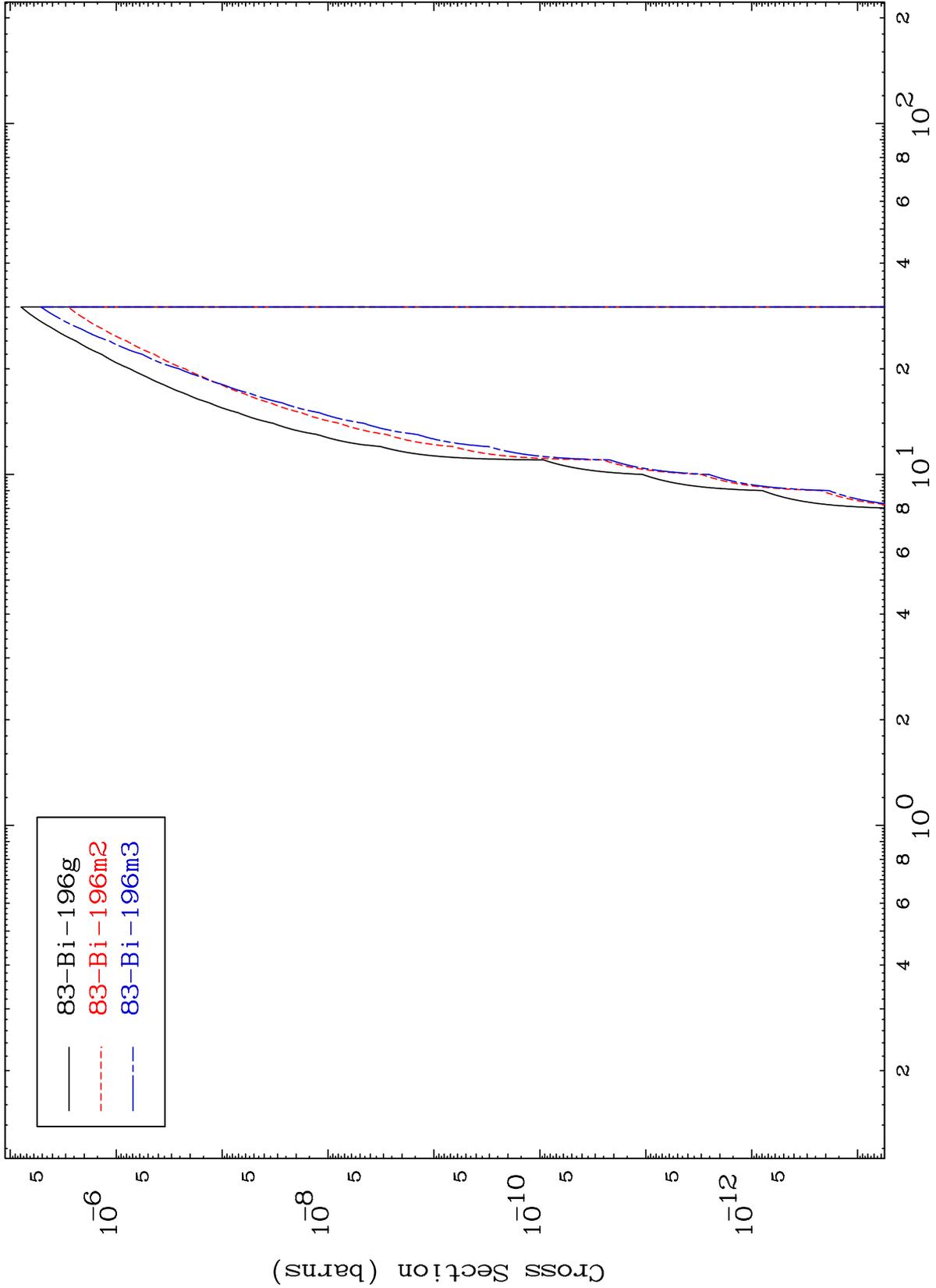
Incident Energy (MeV)

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(n,2α)

86-Rn-202

Radionuclide Production Cross Section



23

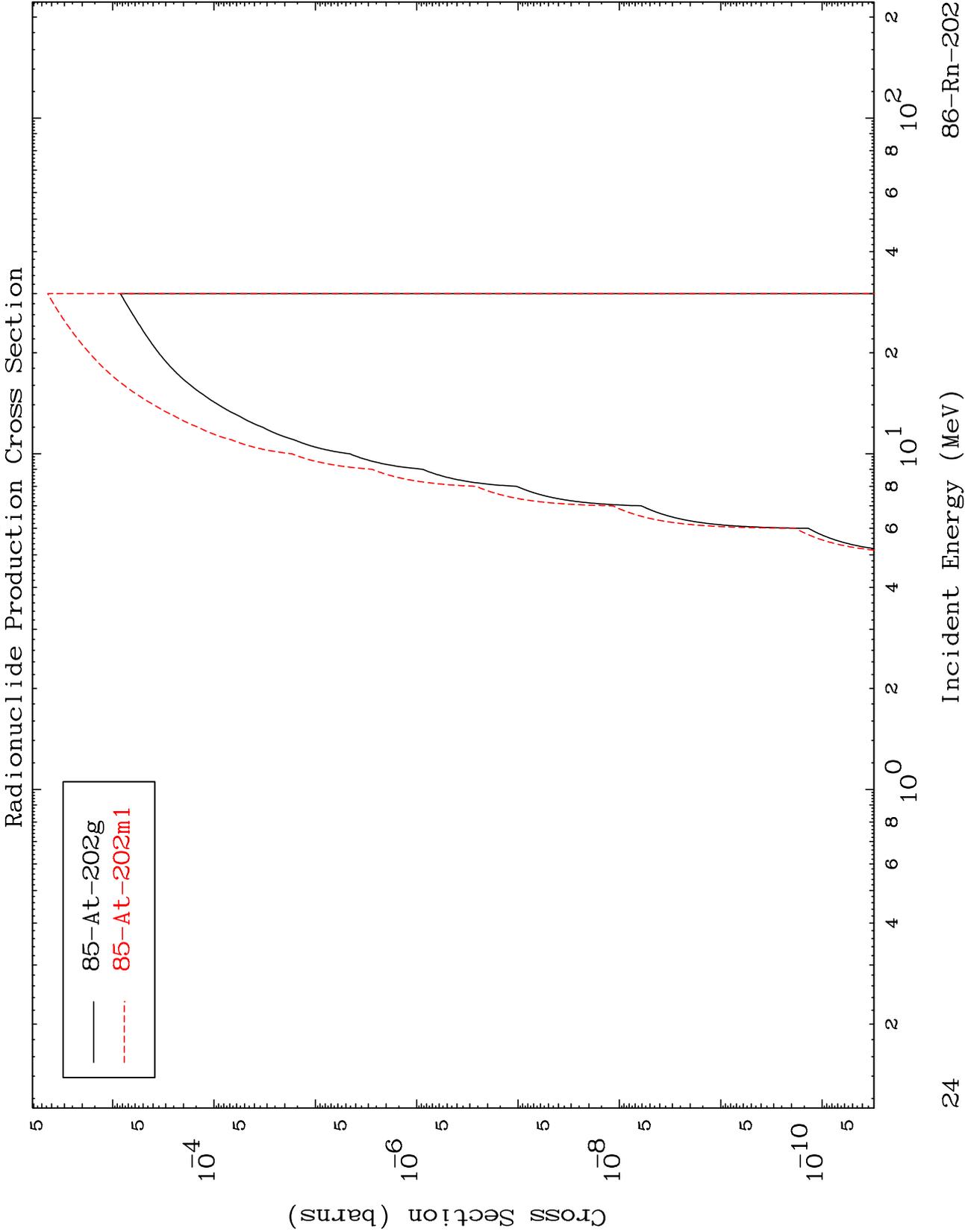
Incident Energy (MeV)

86-Rn-202

MAT 8598

(n,2p)

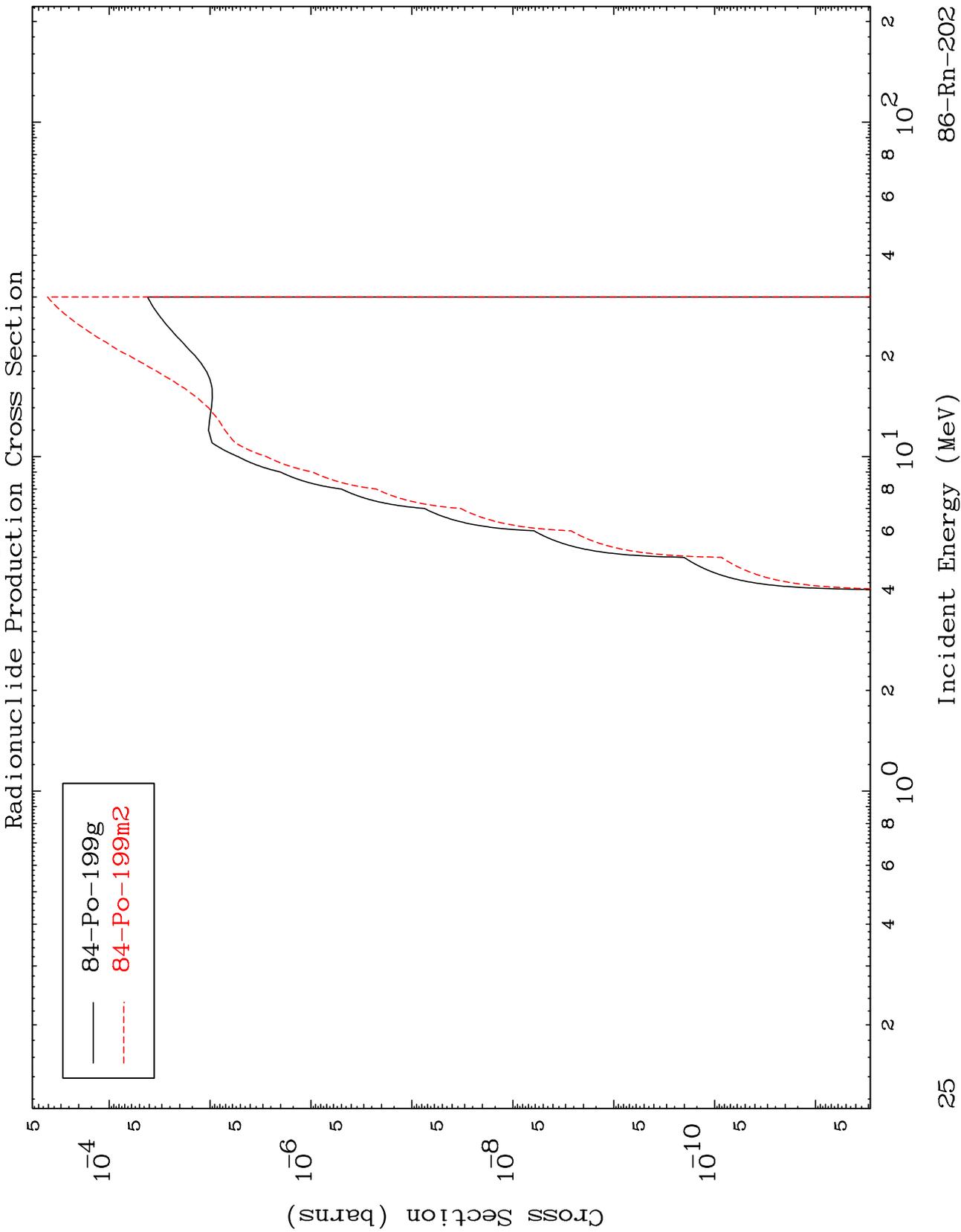
86-Rn-202



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(n,p)  $\alpha$

86-Rn-202

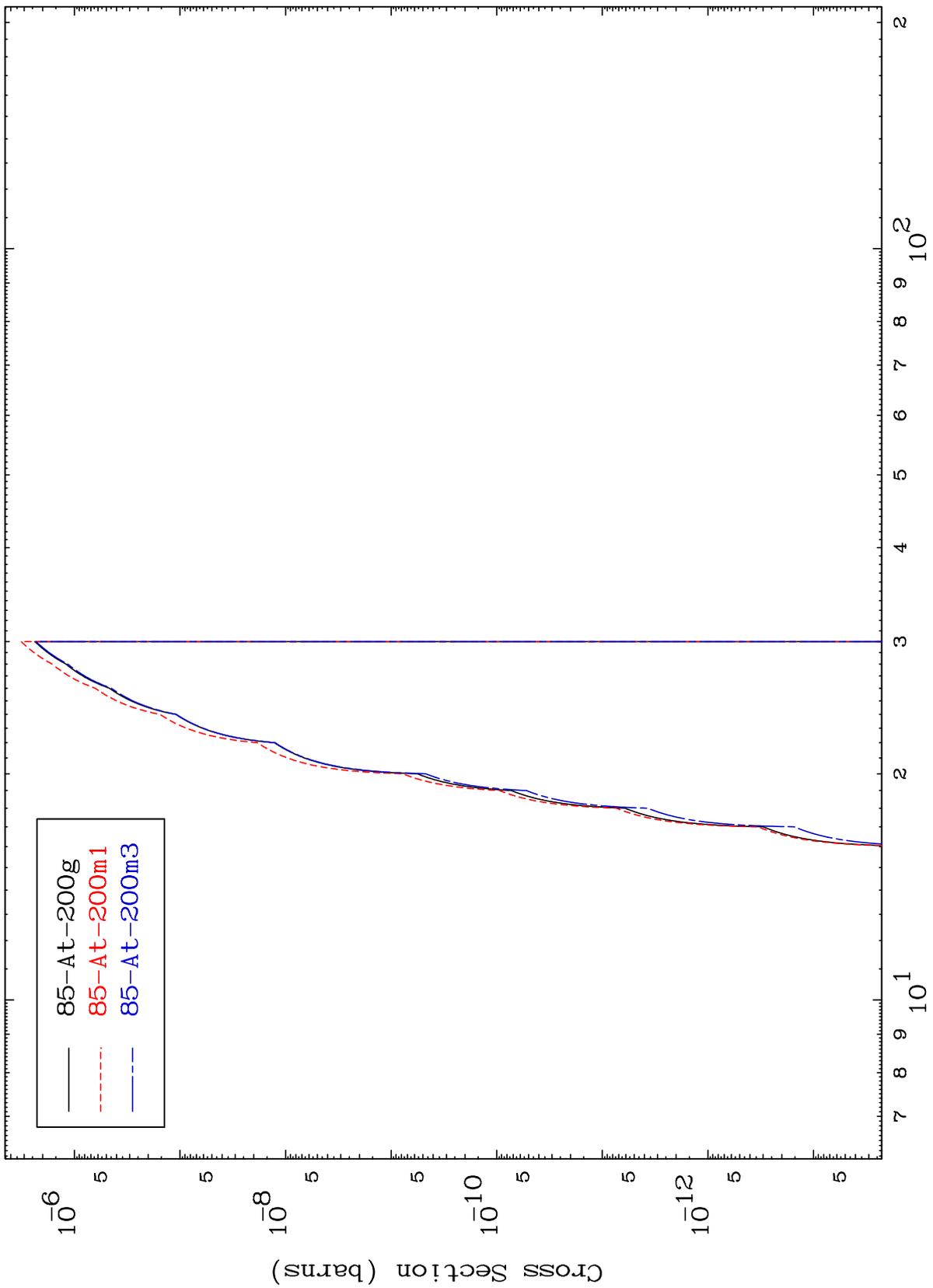


MAT 8598

(n,p) t

86-Rn-202

Radionuclide Production Cross Section



26

Incident Energy (MeV)

86-Rn-202