

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

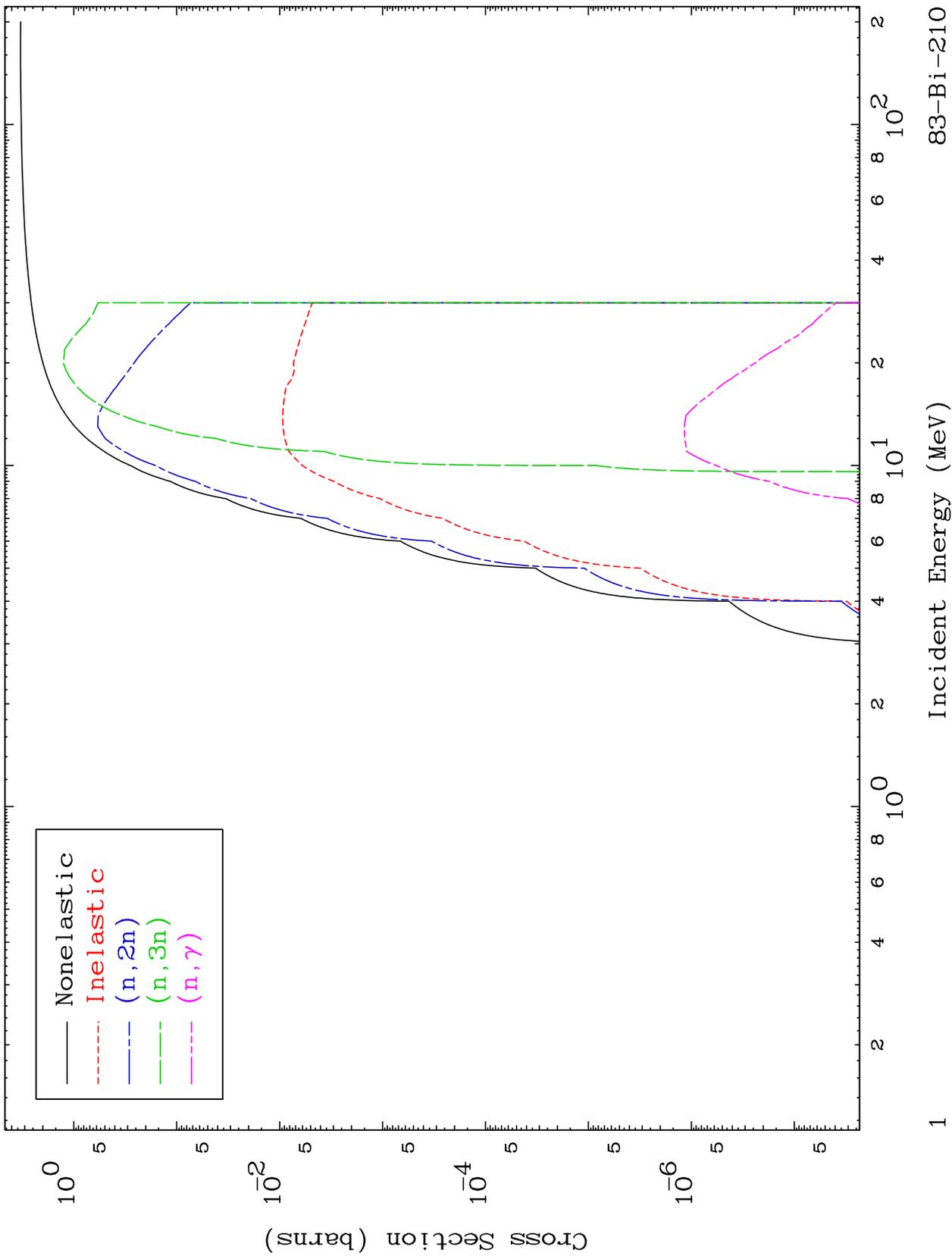
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Press Mouse Button to Start

MAT 8328

Deuteron Major
0 Kelvin Cross Sections

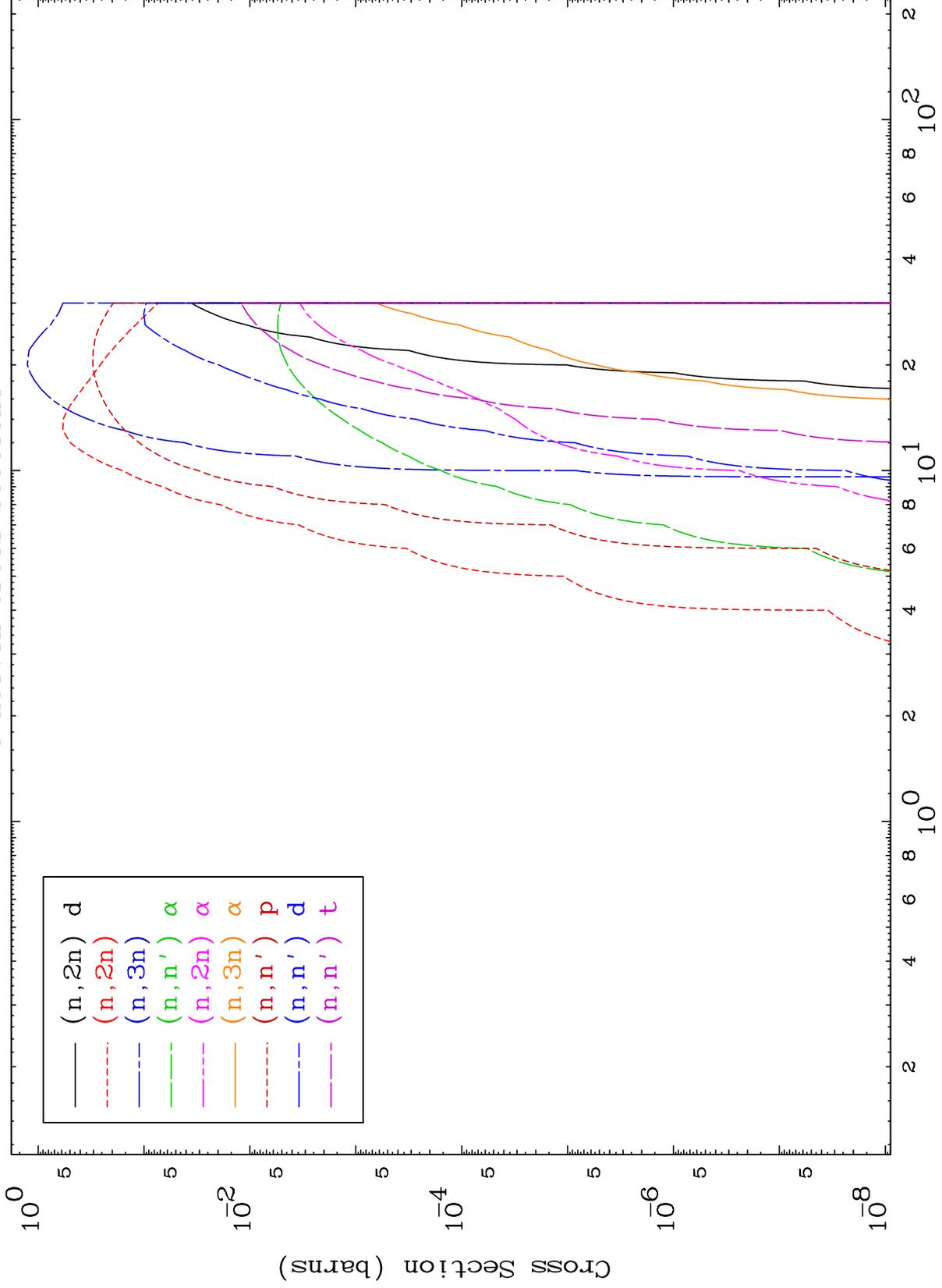
83-Bi-210



MAT 8328

Deuteron Neutron Absorption
0 Kelvin Cross Sections

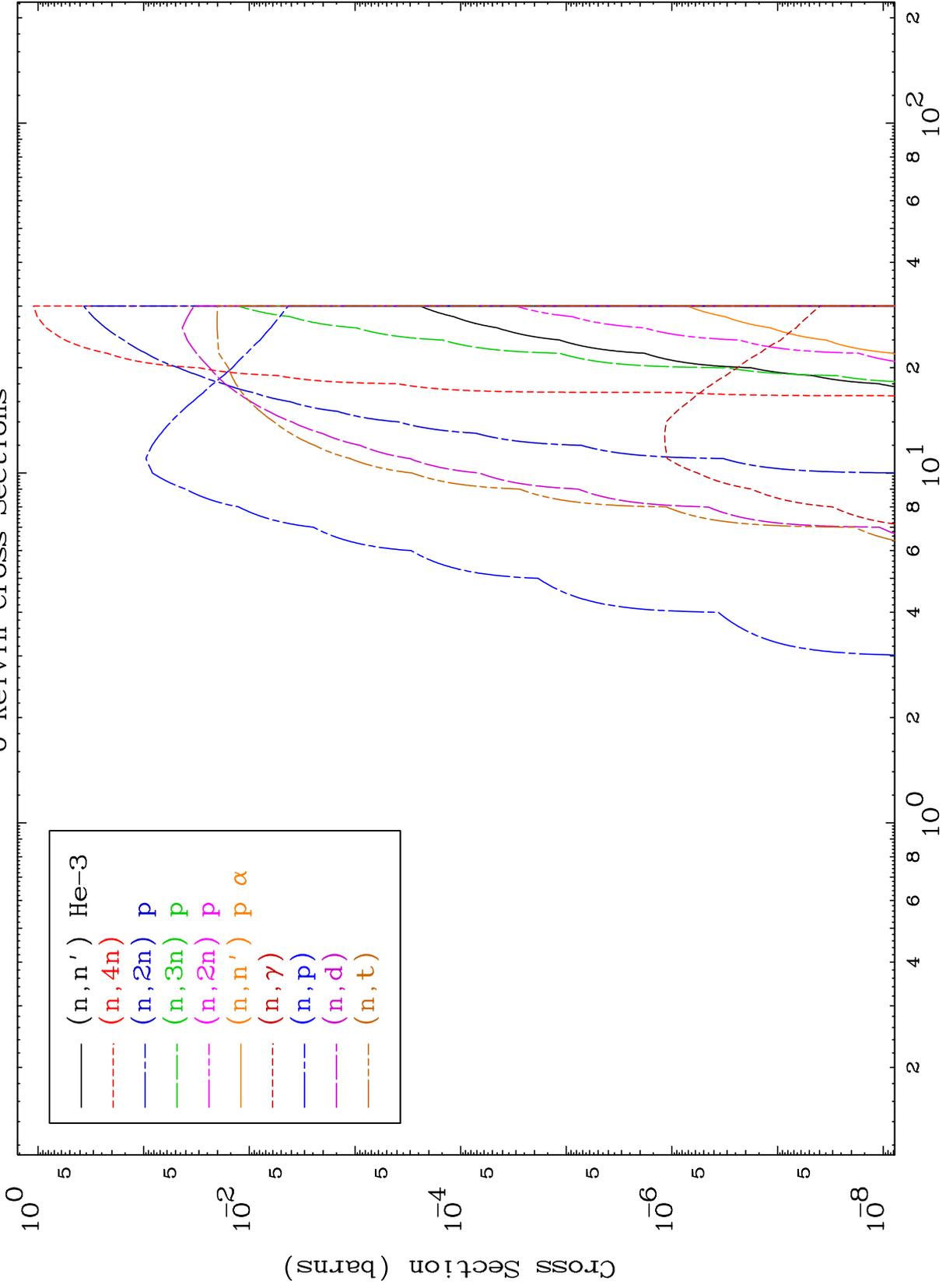
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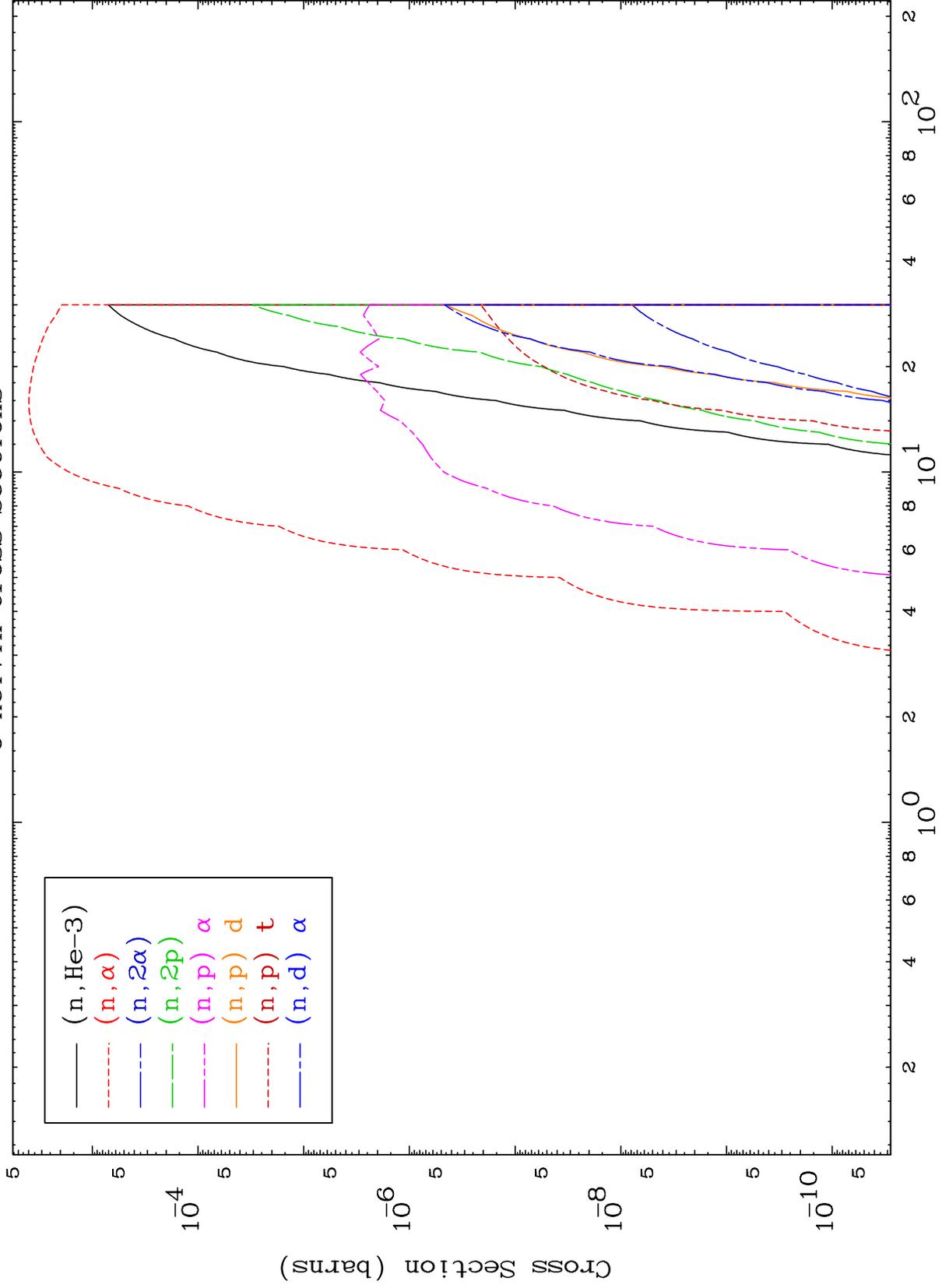


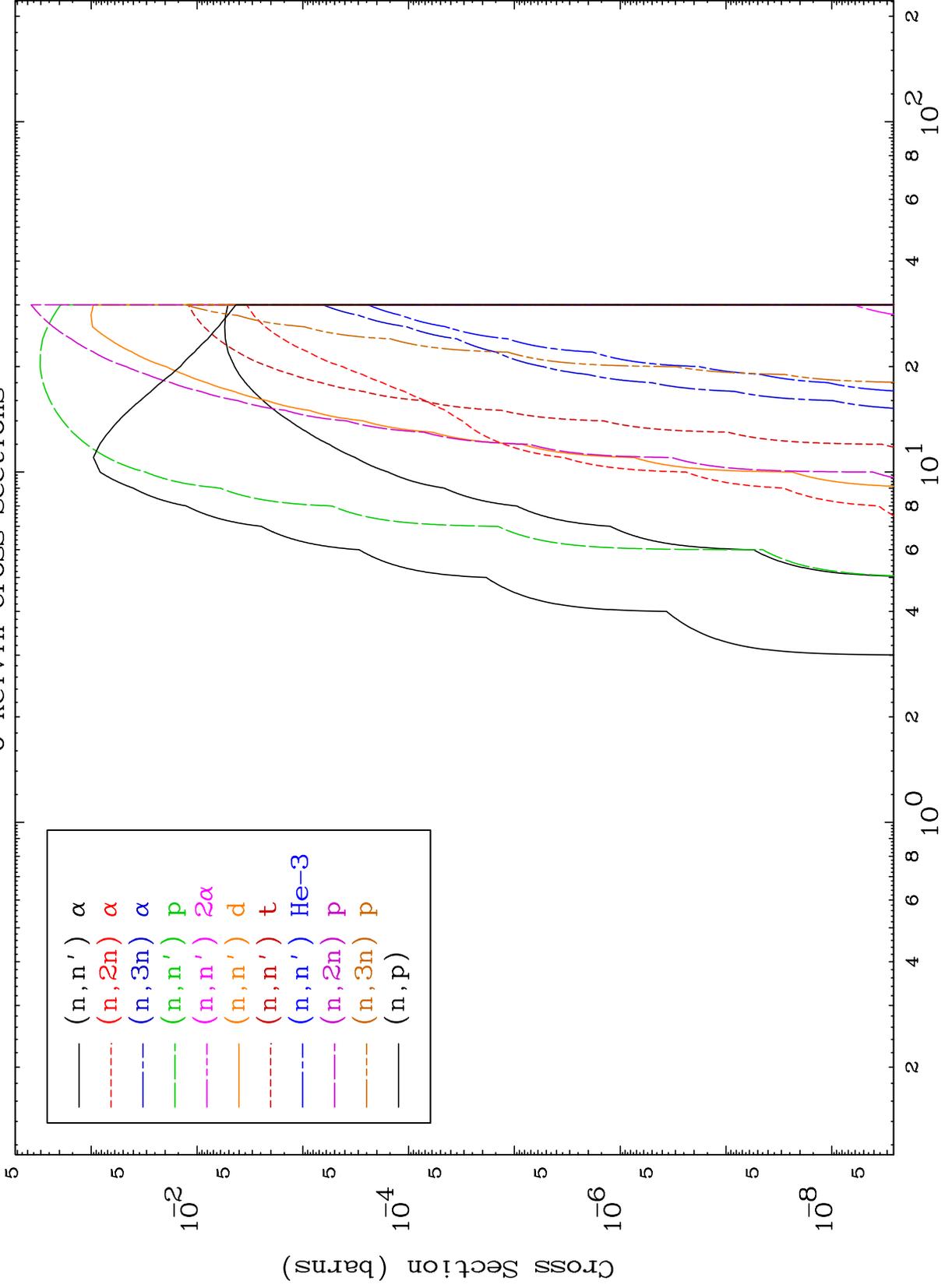
MAT 8328

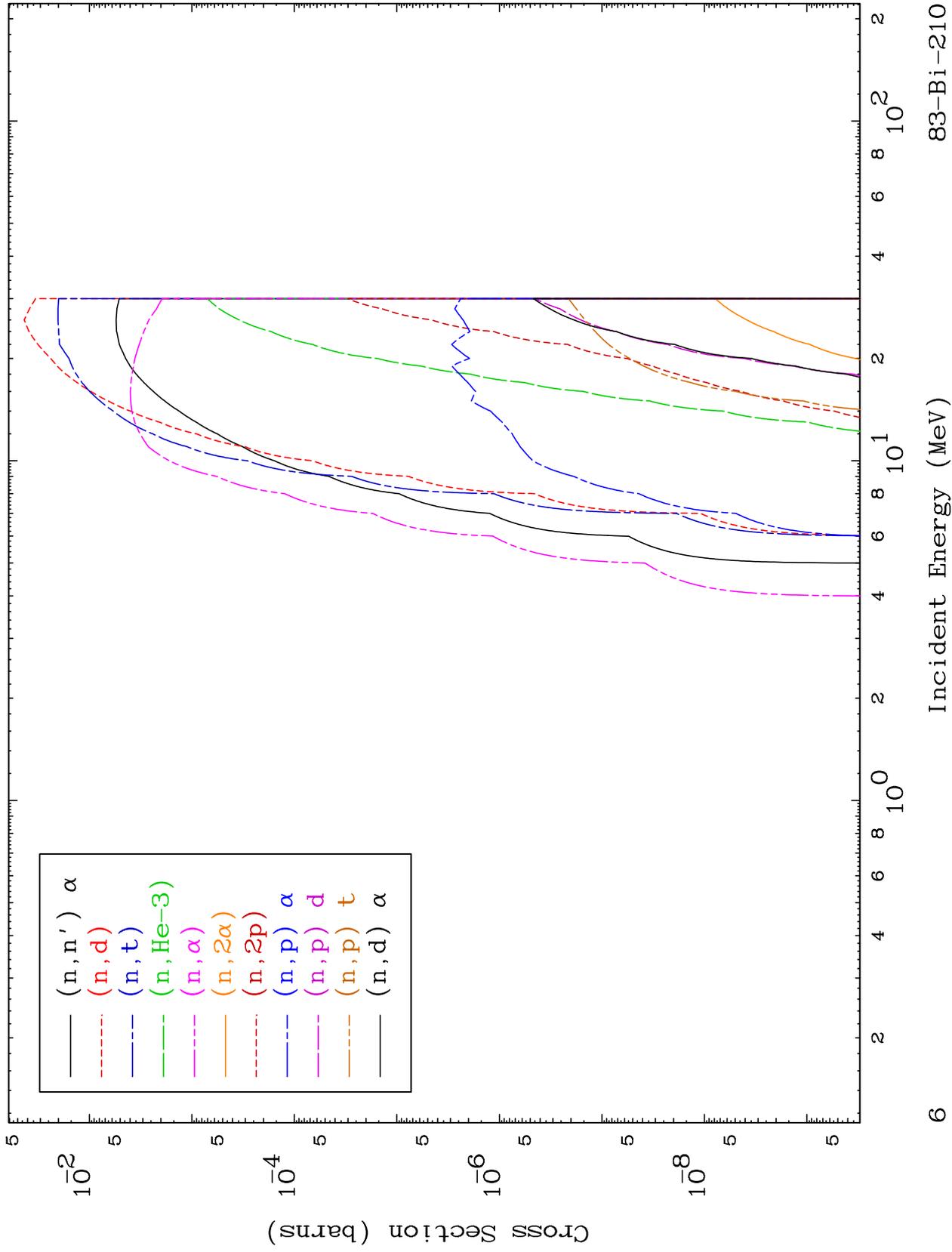
Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-210







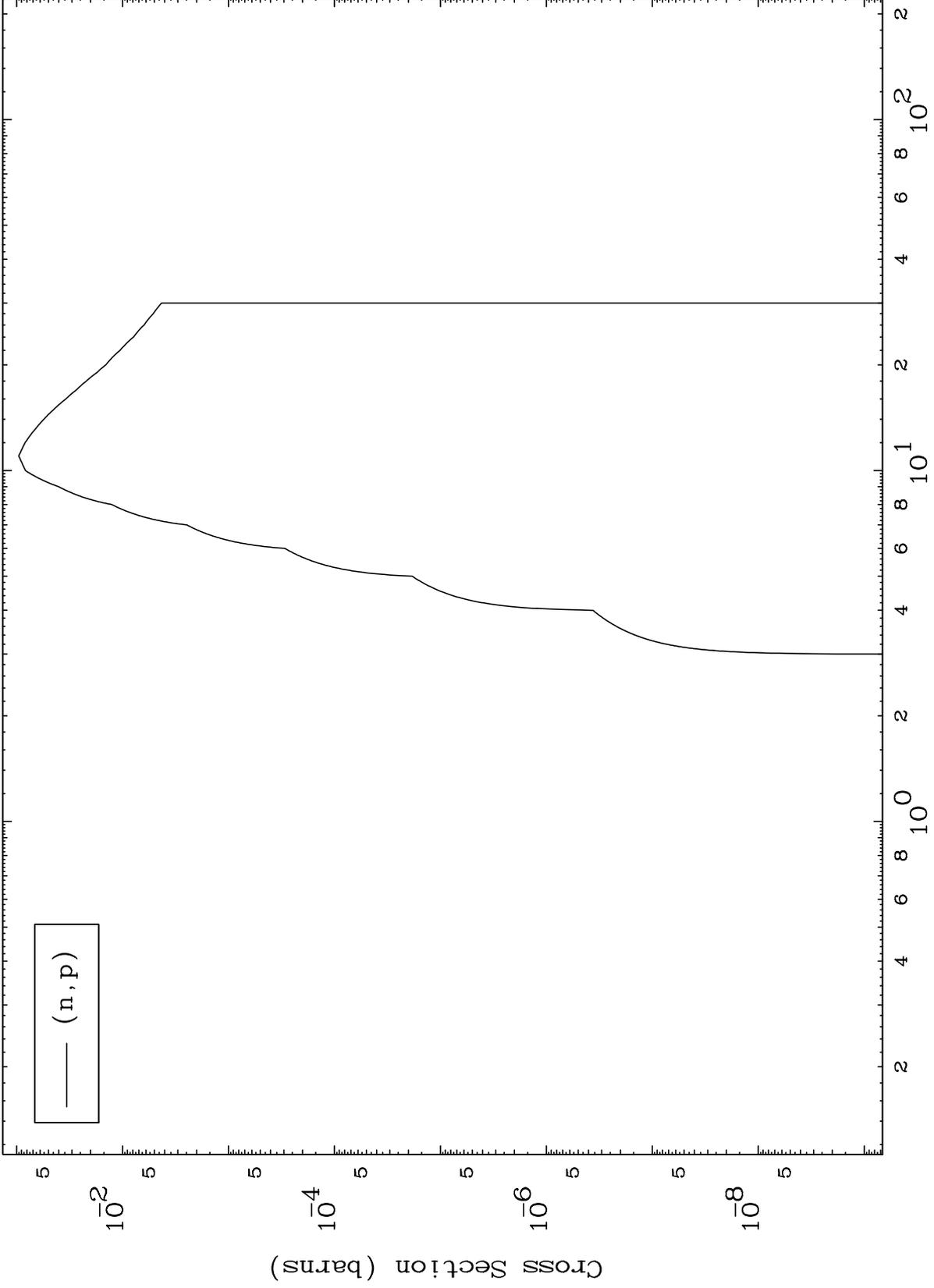


MAT 8328

(d,p) Levels

83-Bi-210

0 Kelvin Cross Sections

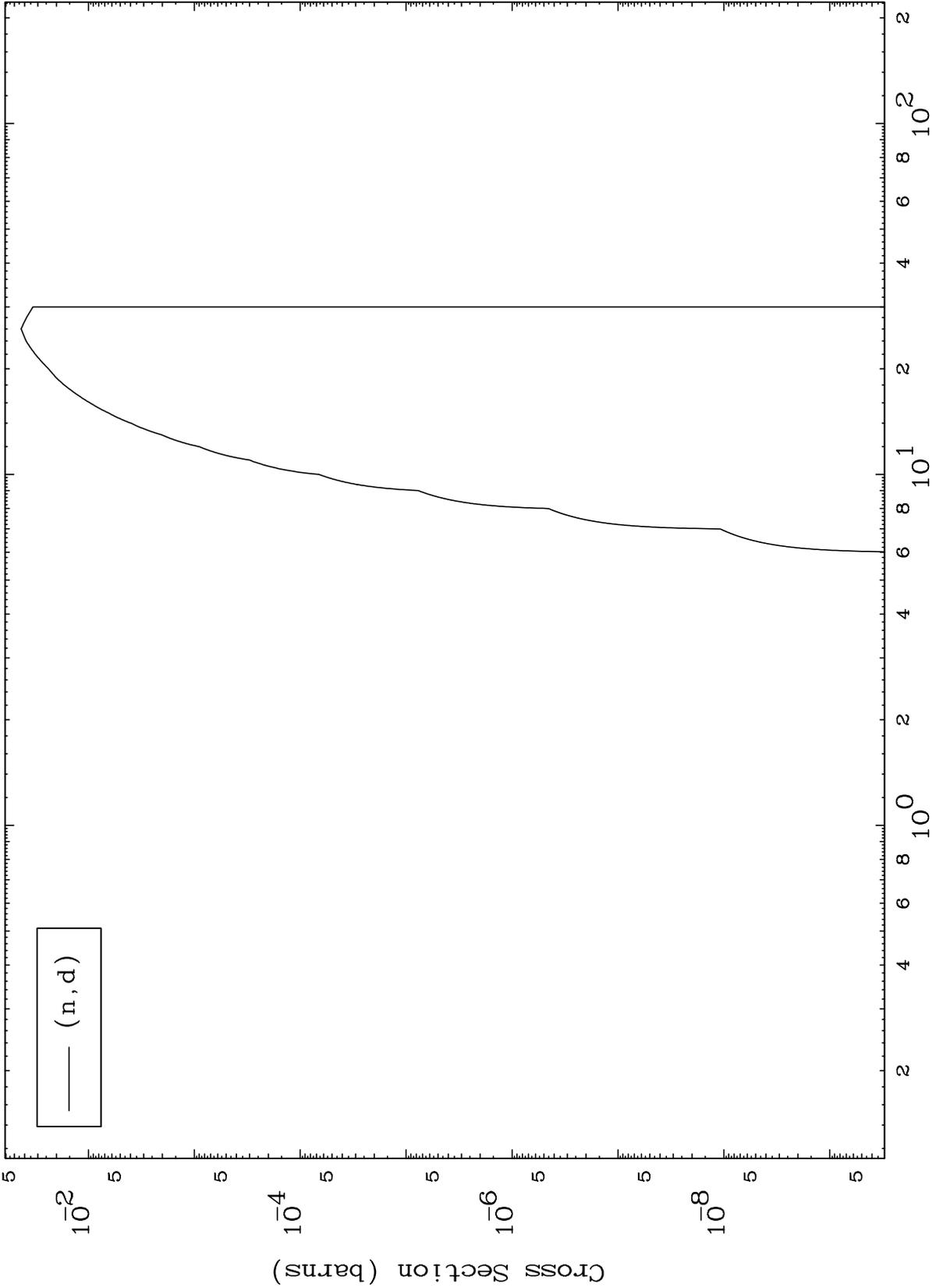


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(d,d) Levels

83-Bi-210

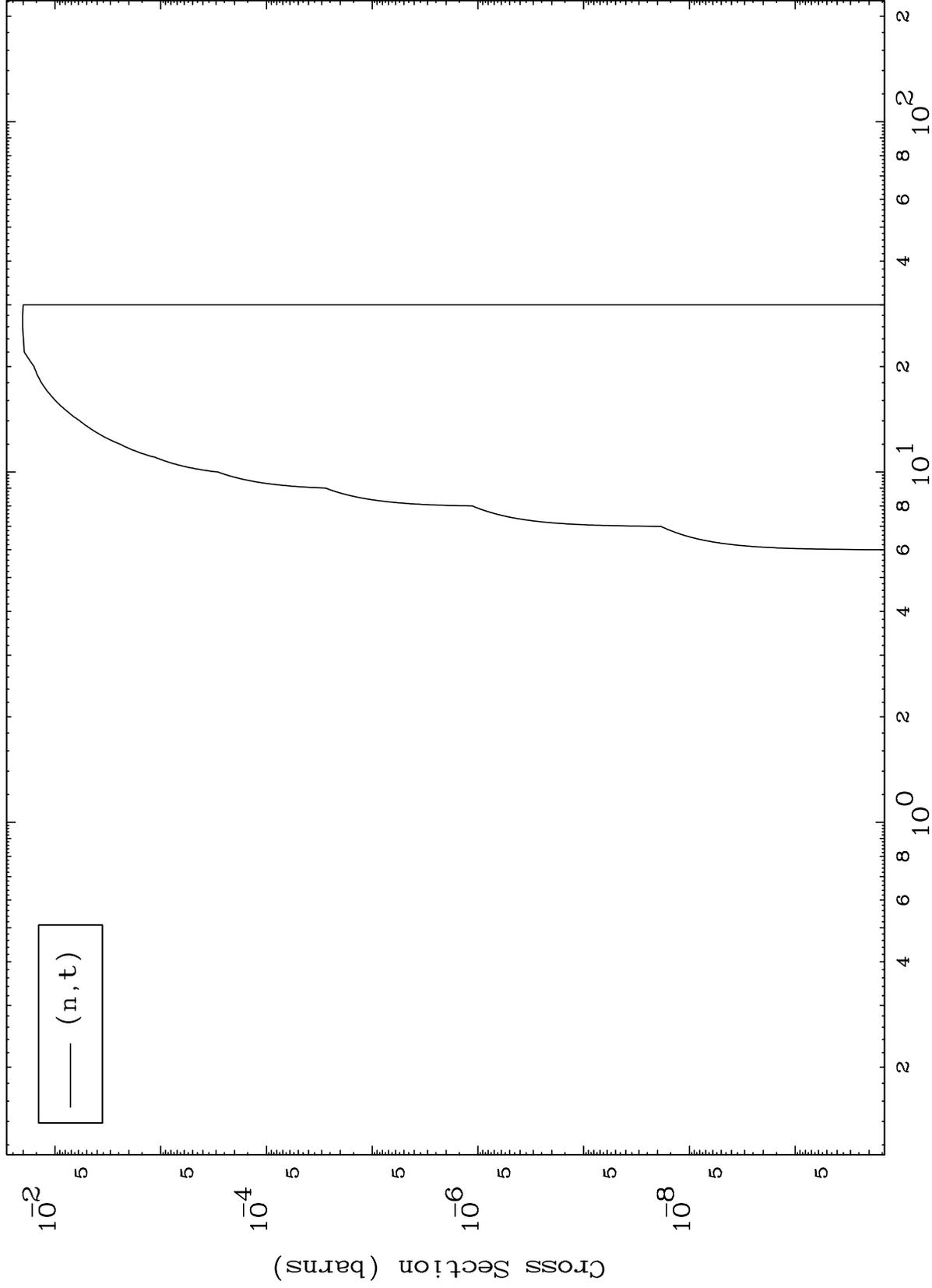
0 Kelvin Cross Sections



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83-Bi-210

(d,t) Levels
0 Kelvin Cross Sections

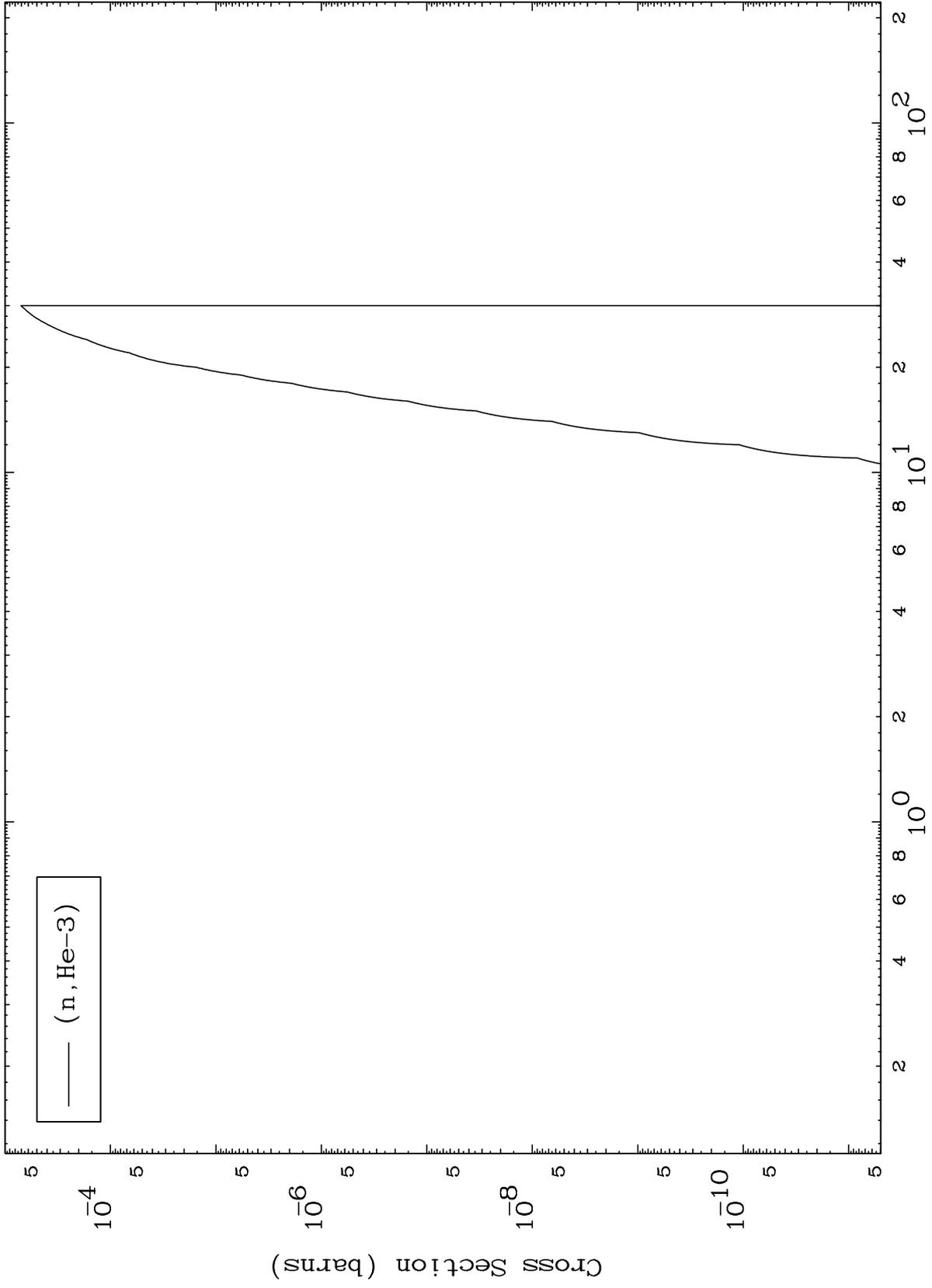


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(d,He3) Levels

83-Bi-210

0 Kelvin Cross Sections



10

Incident Energy (MeV)

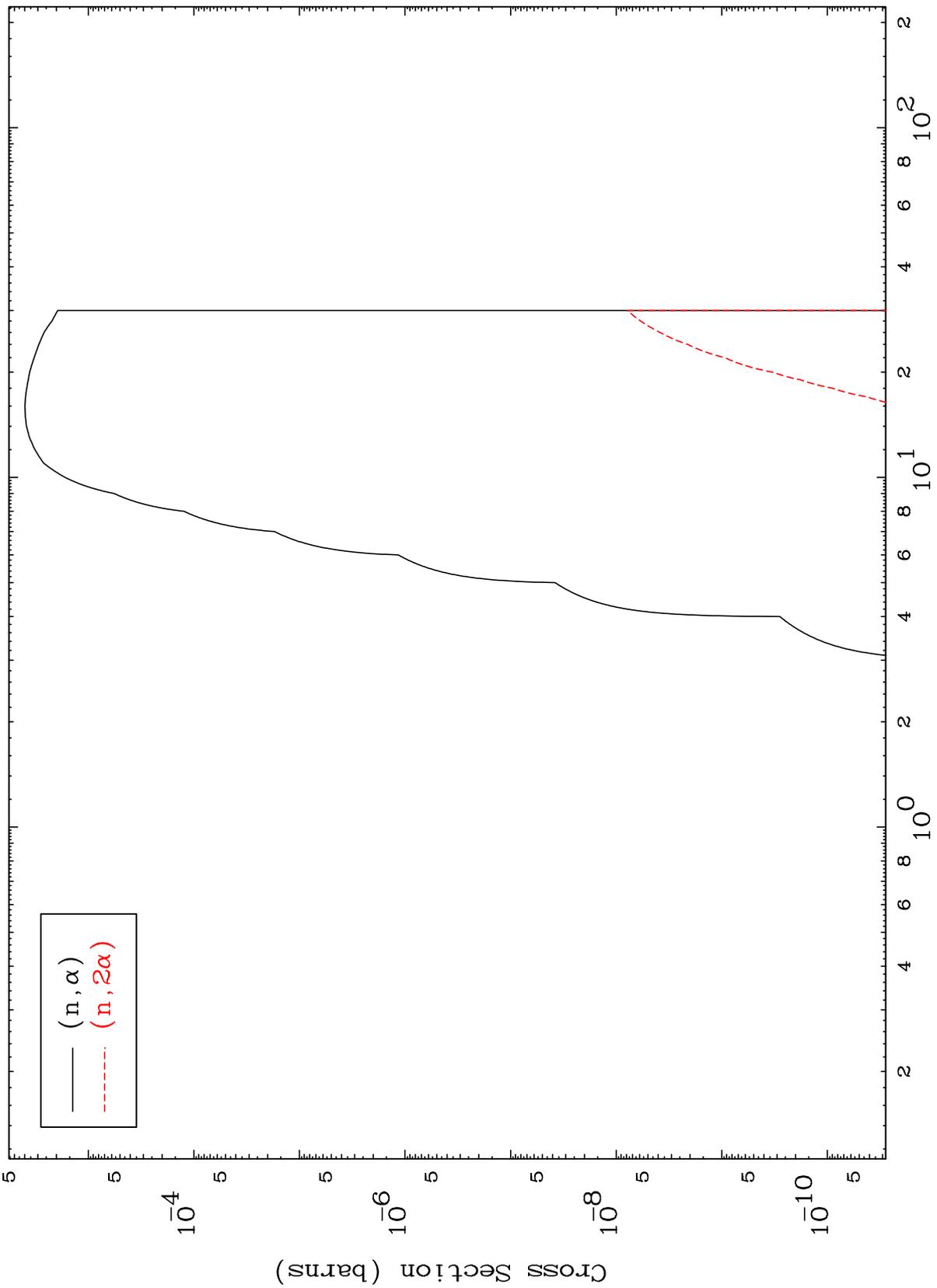
83-Bi-210

MAT 8328

(d, α) Levels

83-Bi-210

0 Kelvin Cross Sections

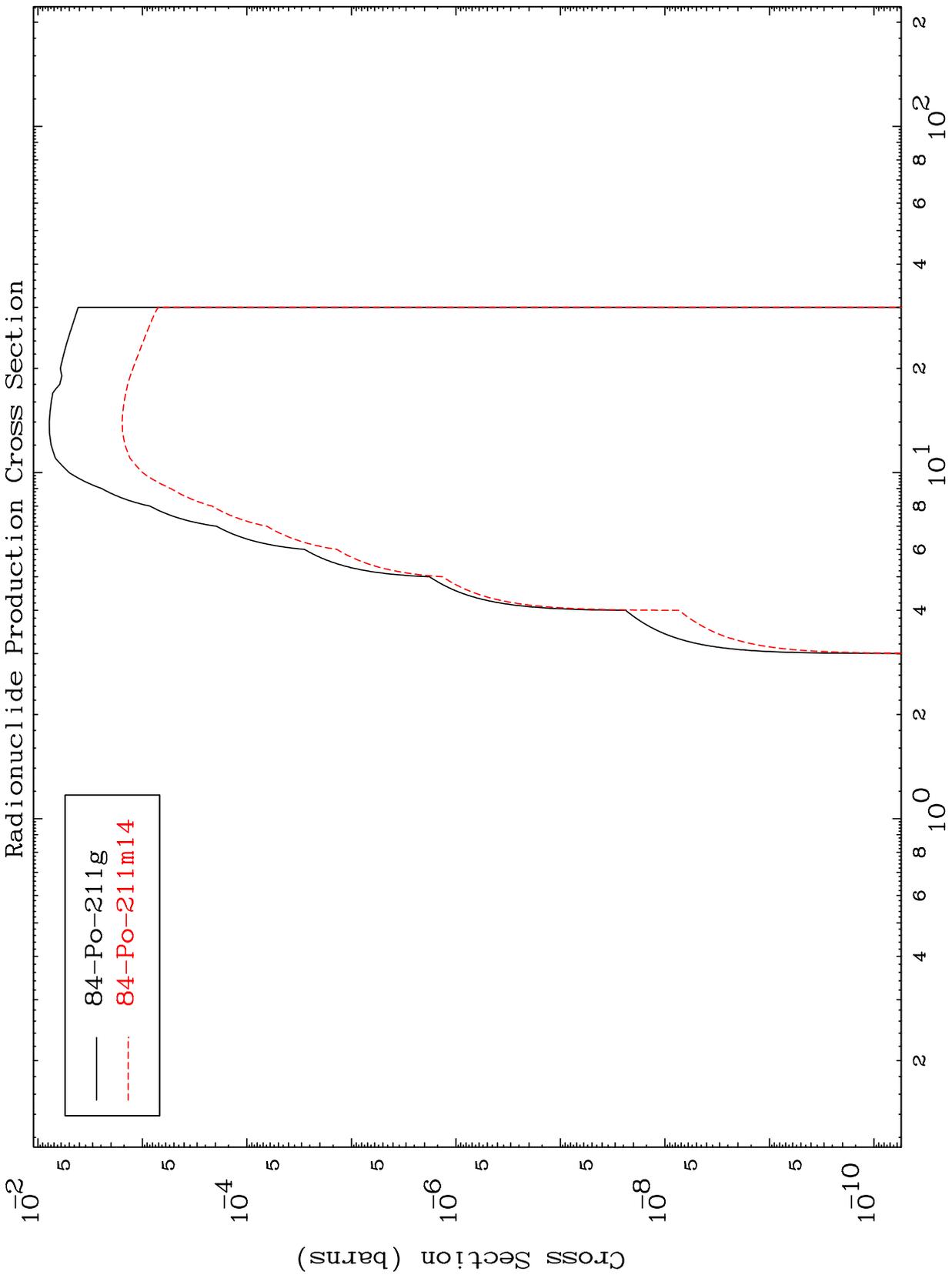


— (n, α)
- - - (n, 2α)

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83-Bi-210

Inelastic
Radionuclide Production Cross Section



84-Po-211g
84-Po-211m14

12

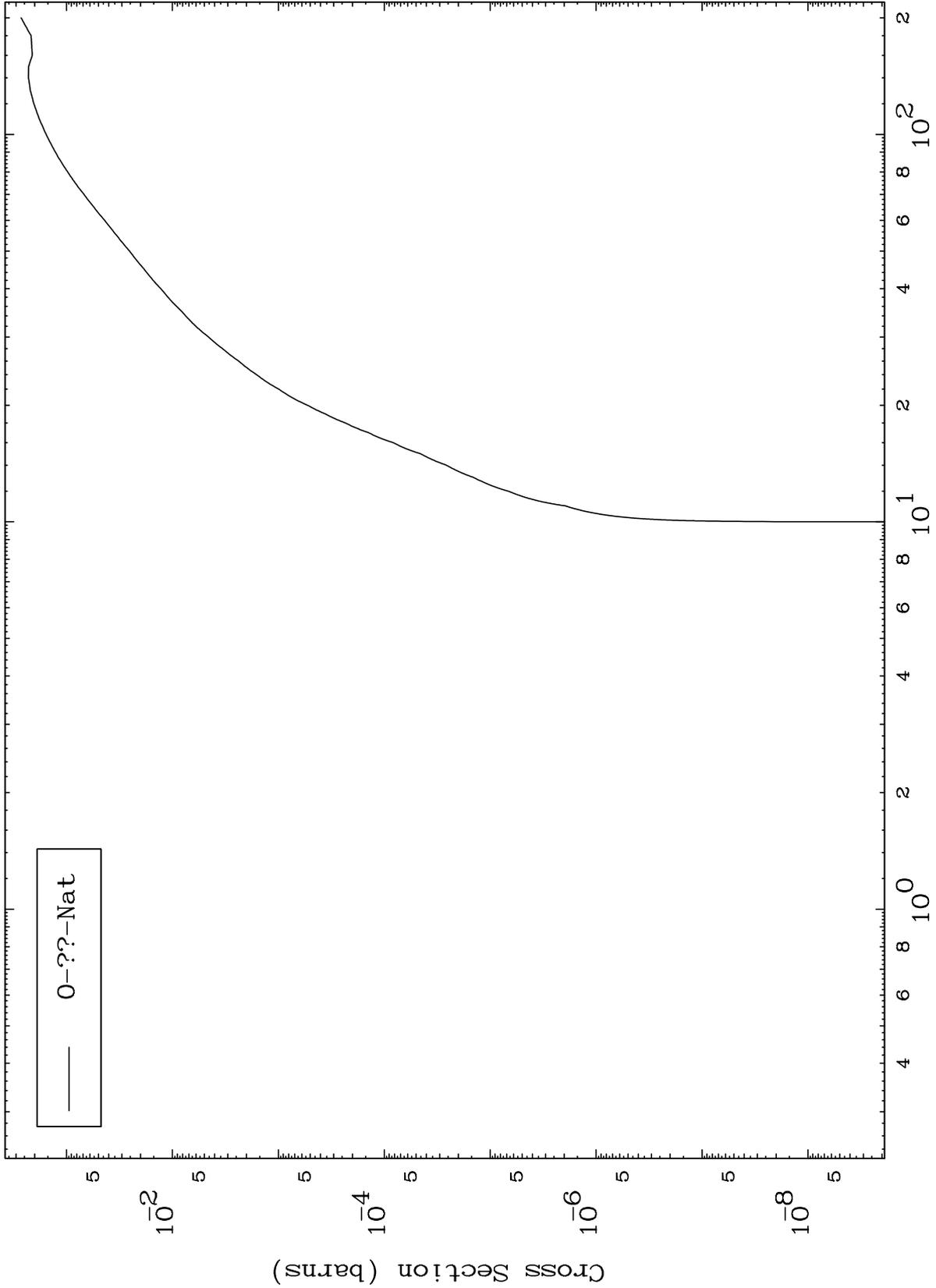
83-Bi-210

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Fission

83-Bi-210

Radionuclide Production Cross Section

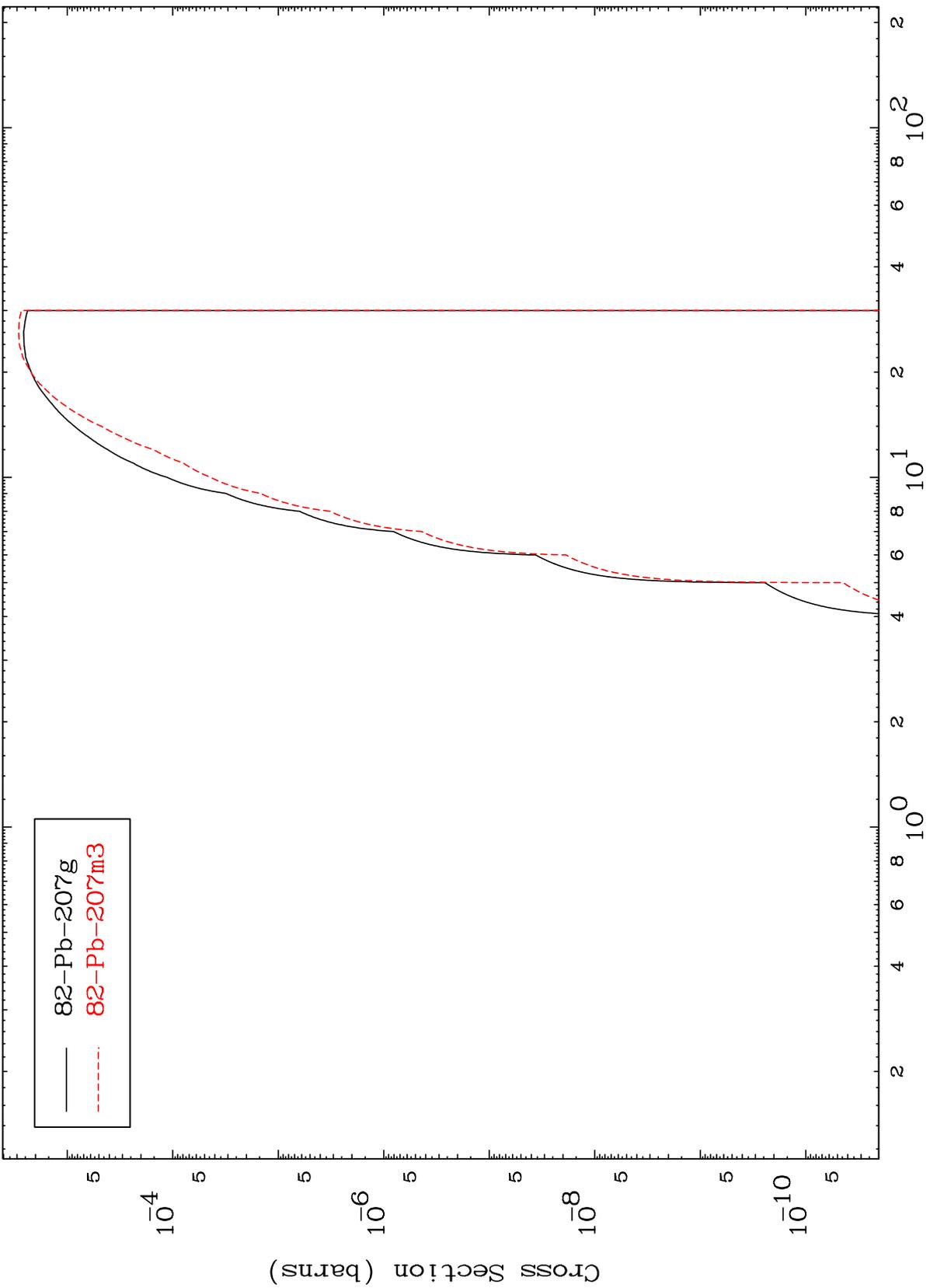


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$(n, n') \alpha$

83-Bi-210

Radionuclide Production Cross Section



14

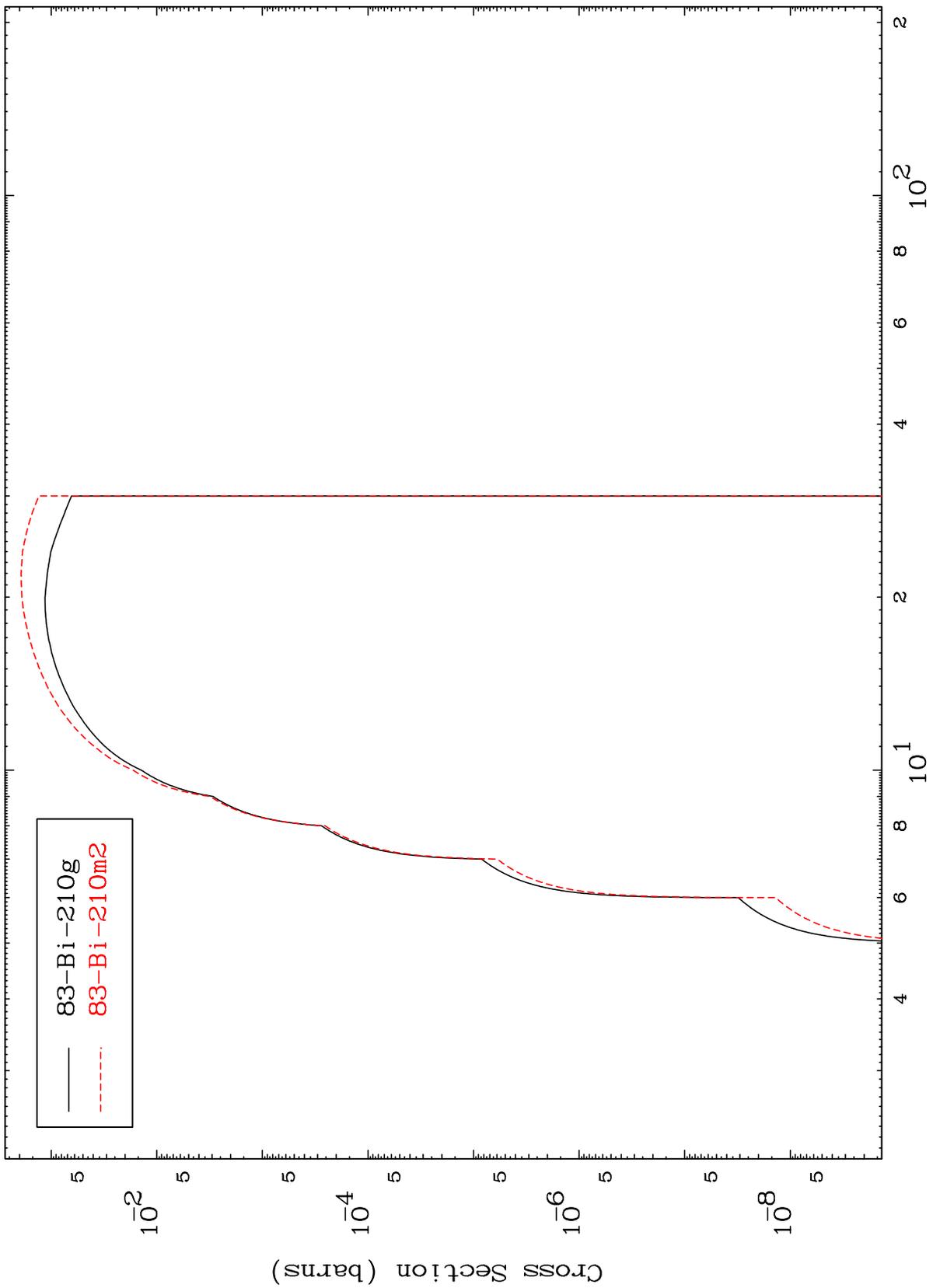
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

(n,n') p
Radionuclide Production Cross Section

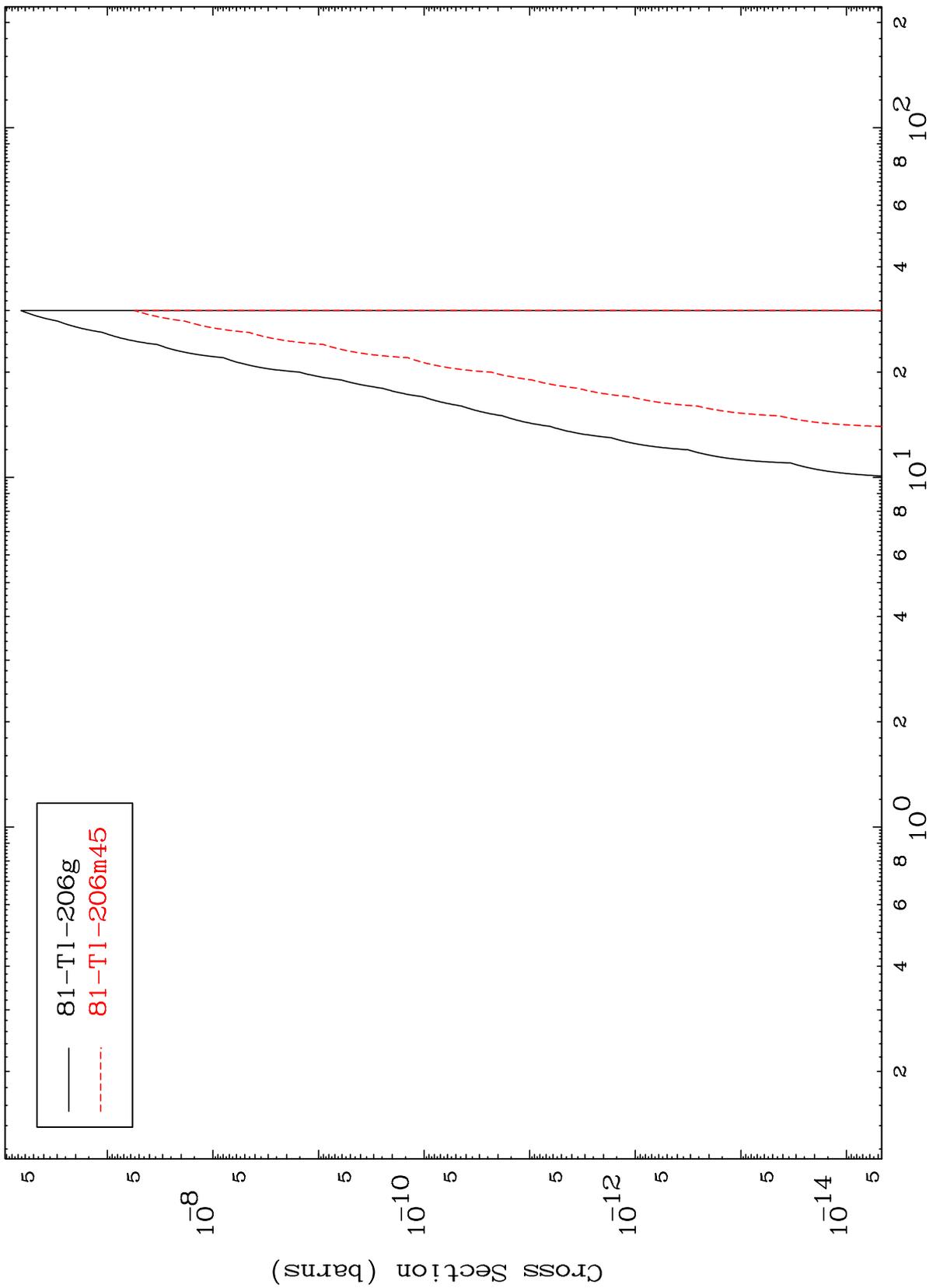


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(n,n') p α

83-Bi-210

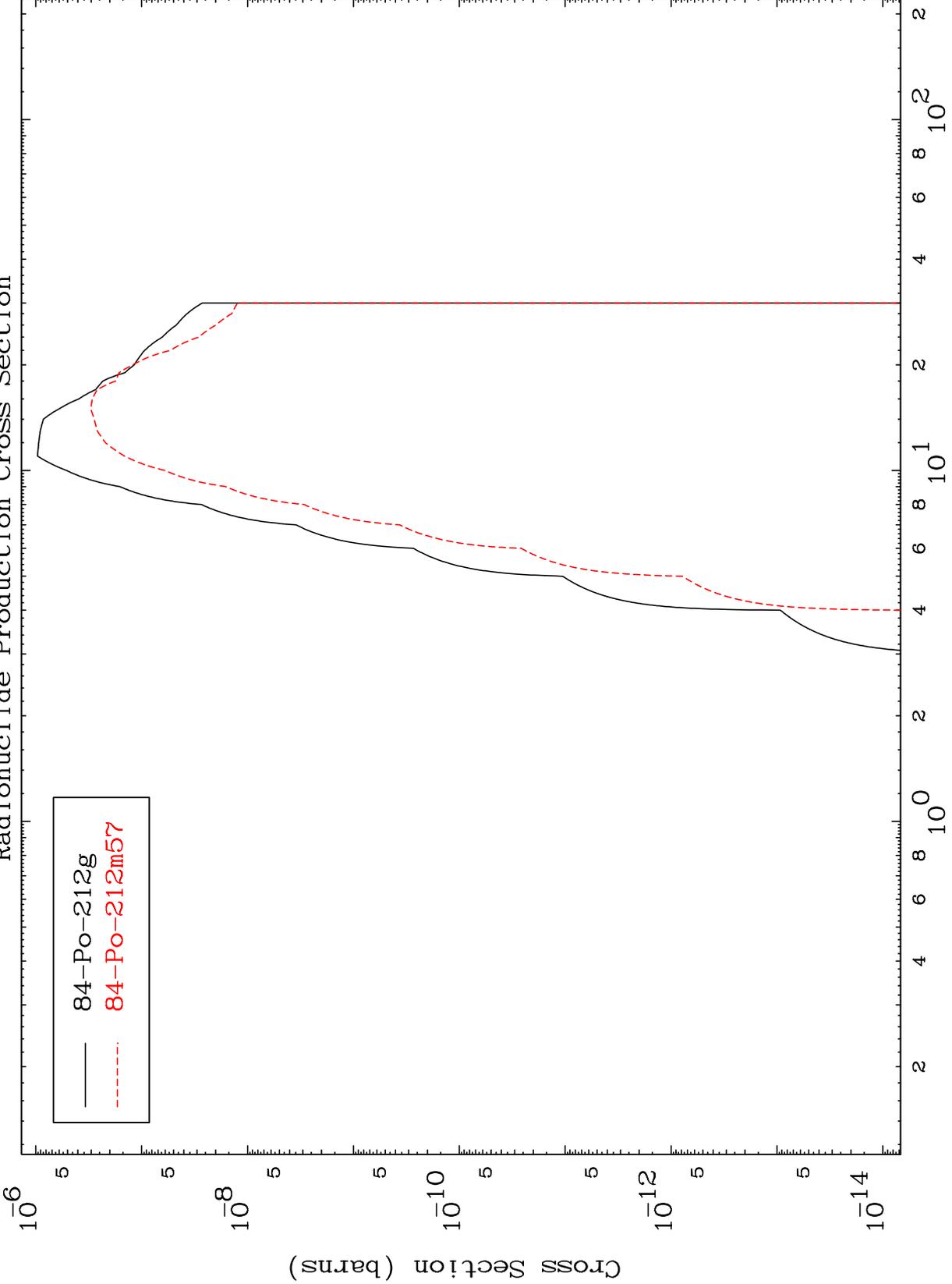
Radionuclide Production Cross Section



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83-Bi-210

(n, γ)
Radionuclide Production Cross Section

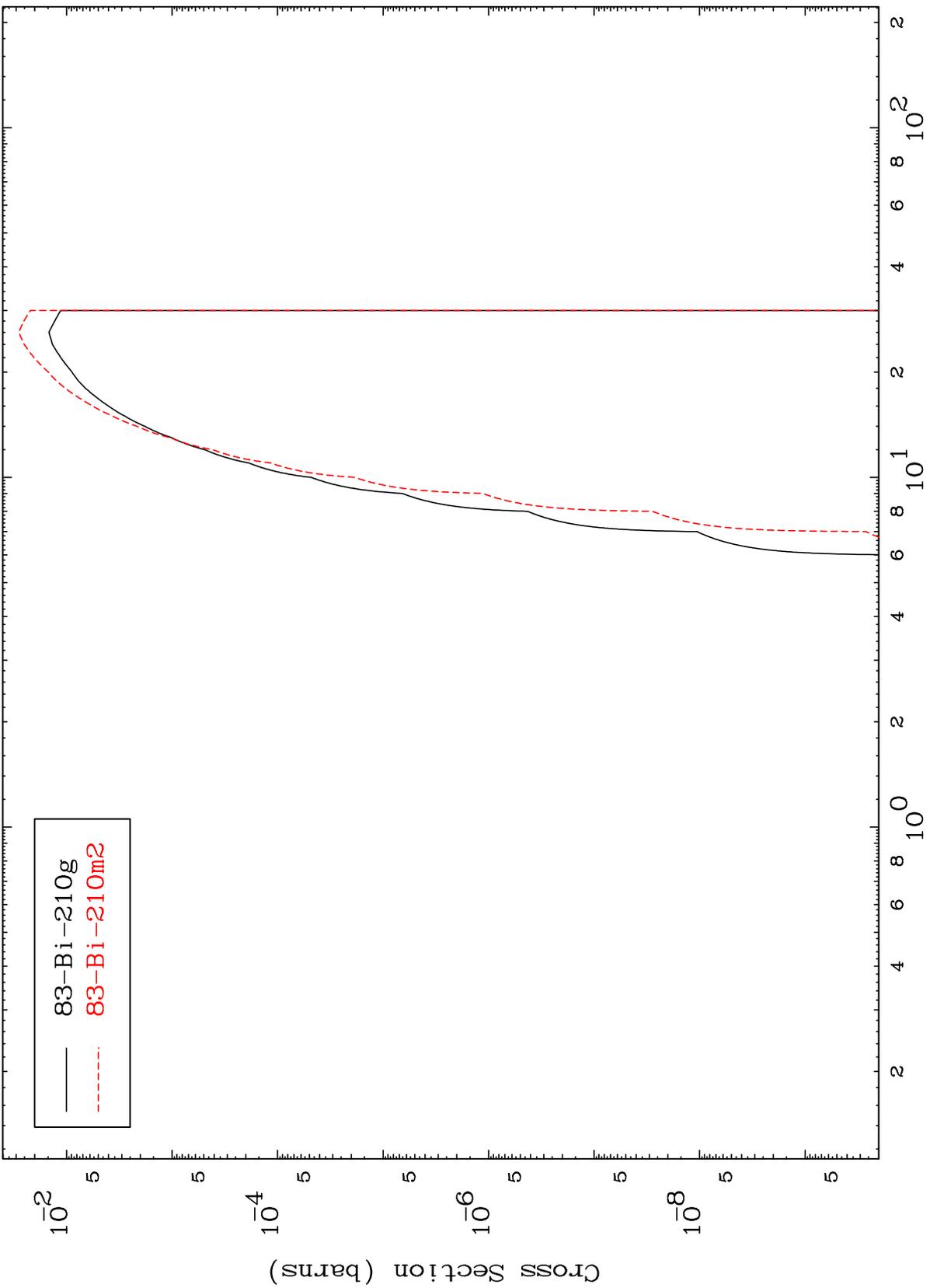


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(n,d)

83-Bi-210

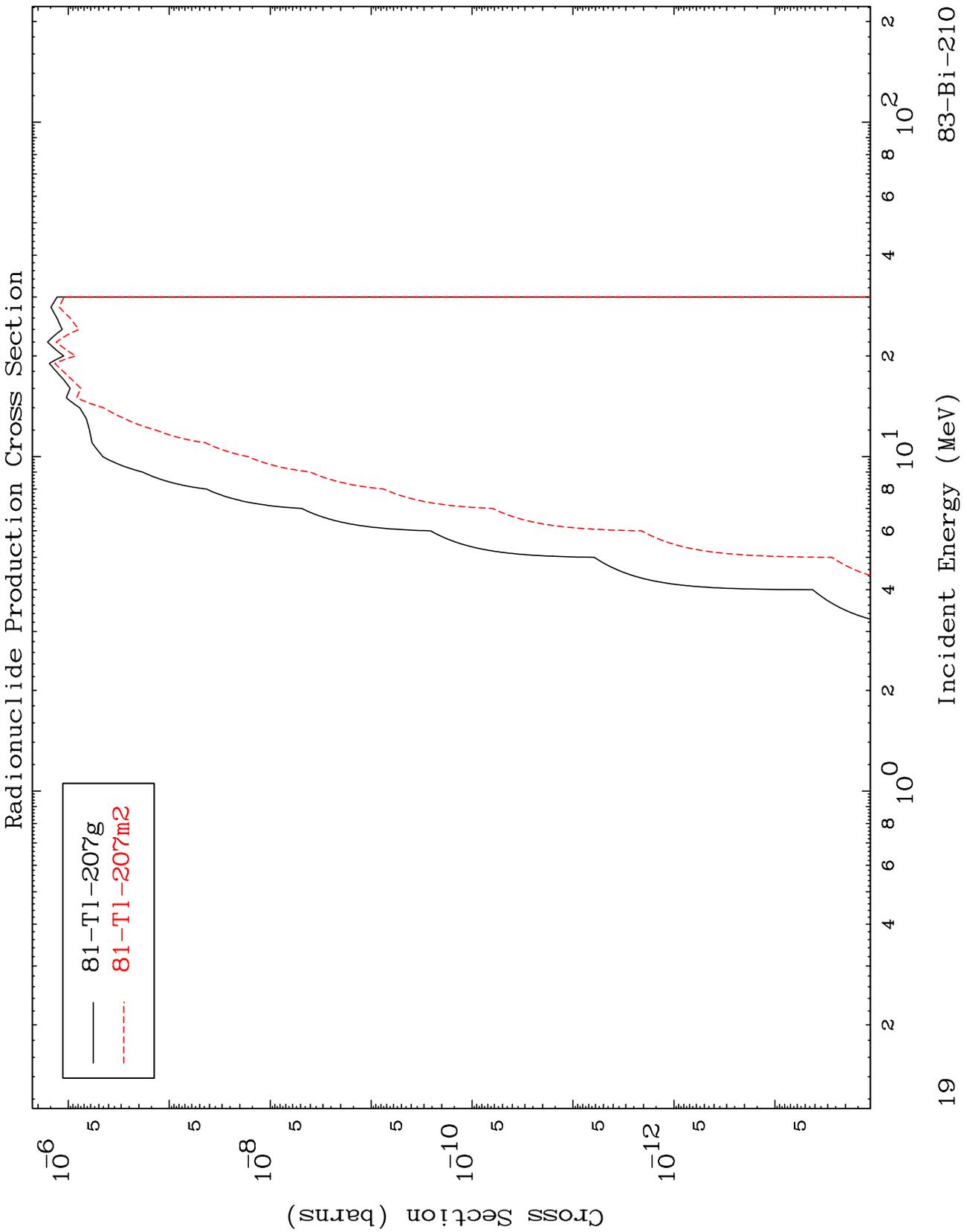
Radionuclide Production Cross Section



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(n,p) α

83-Bi-210



MAT 8328

(n,d) α

83-Bi-210

