

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

Web:redcullen1.net/HOMEPAGE.NEW

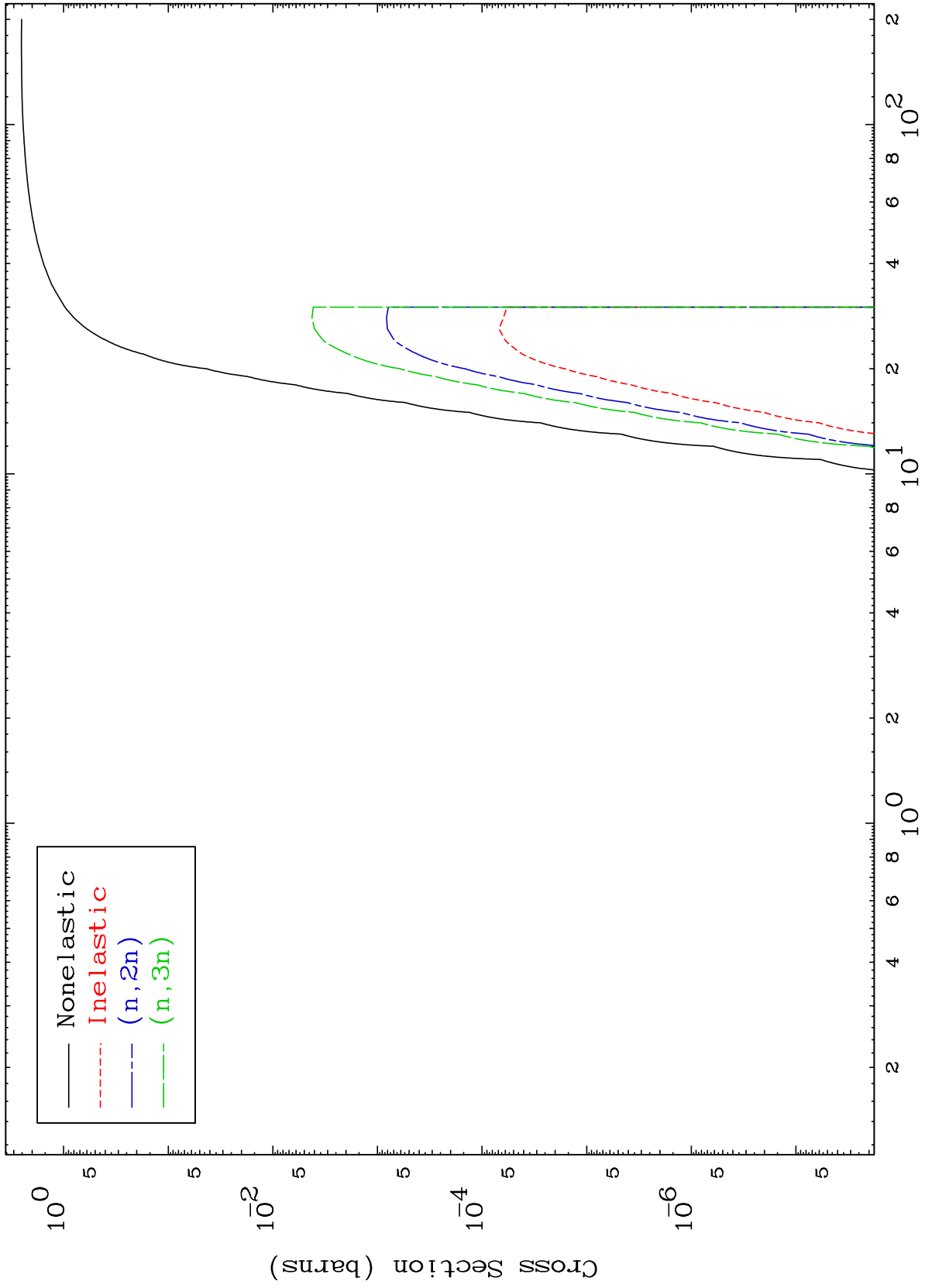
Press Mouse Button to Start

MAT 8352

He-3 Major

83-Bi-218

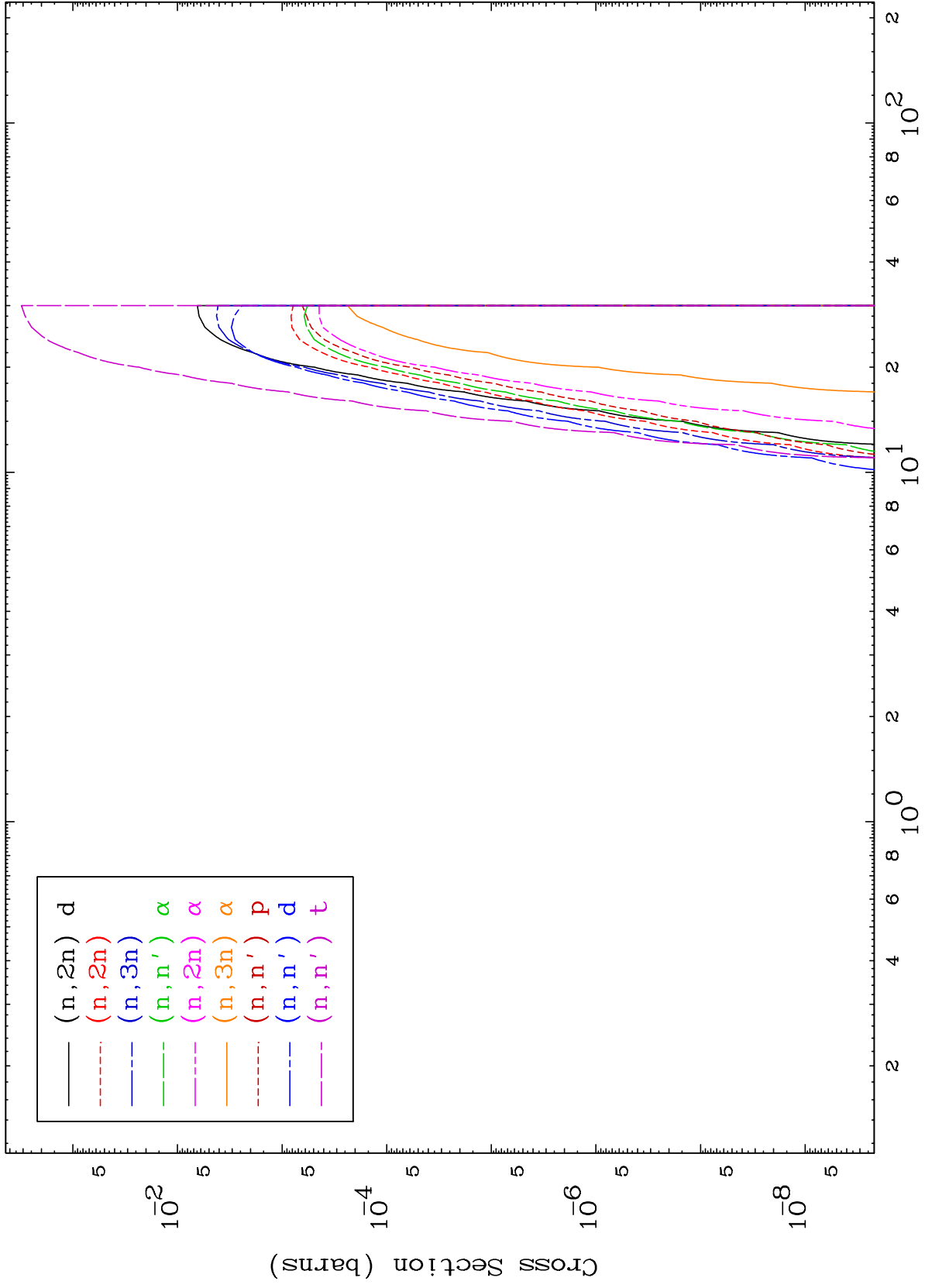
0 Kelvin Cross Sections

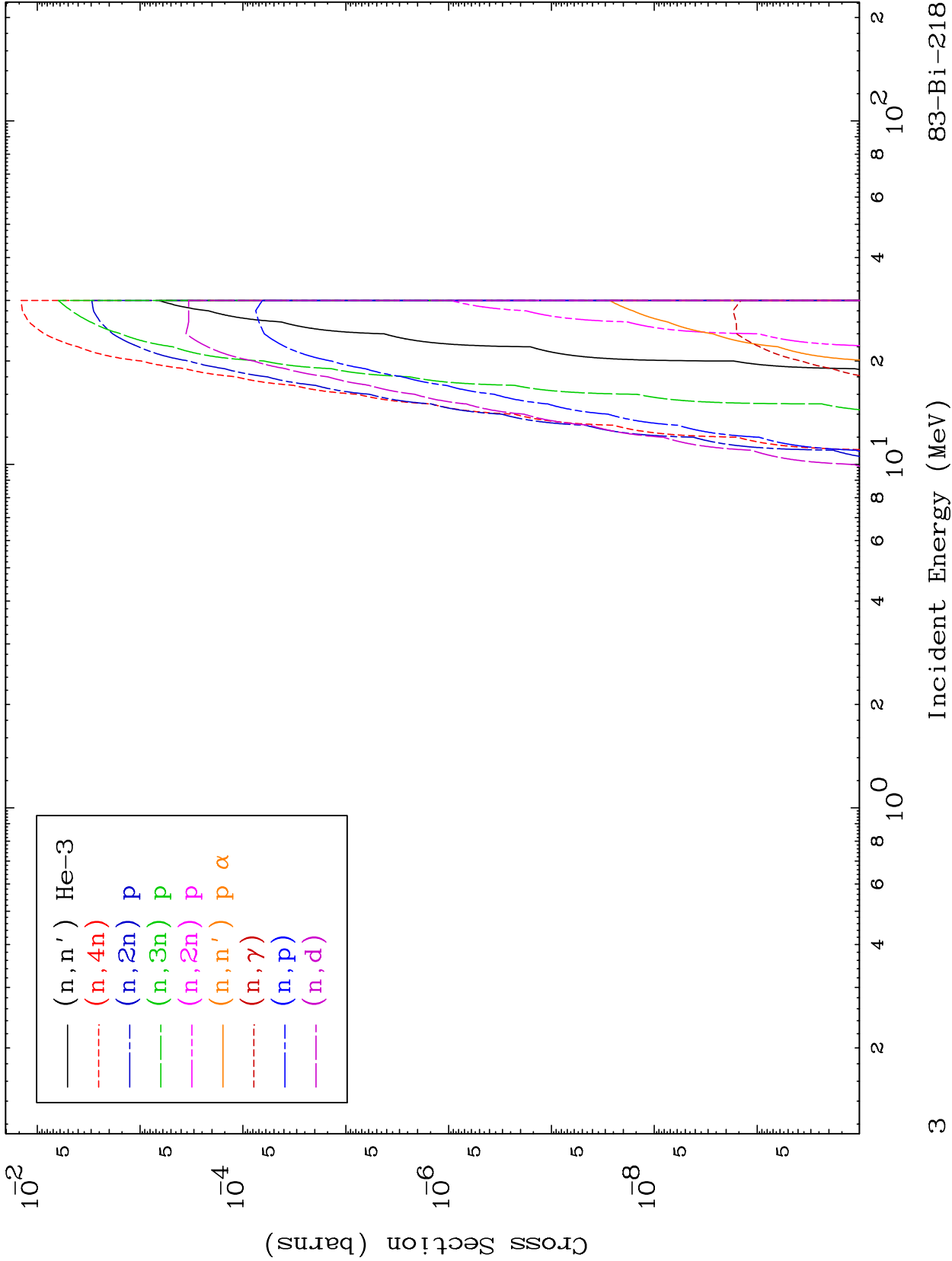


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-218

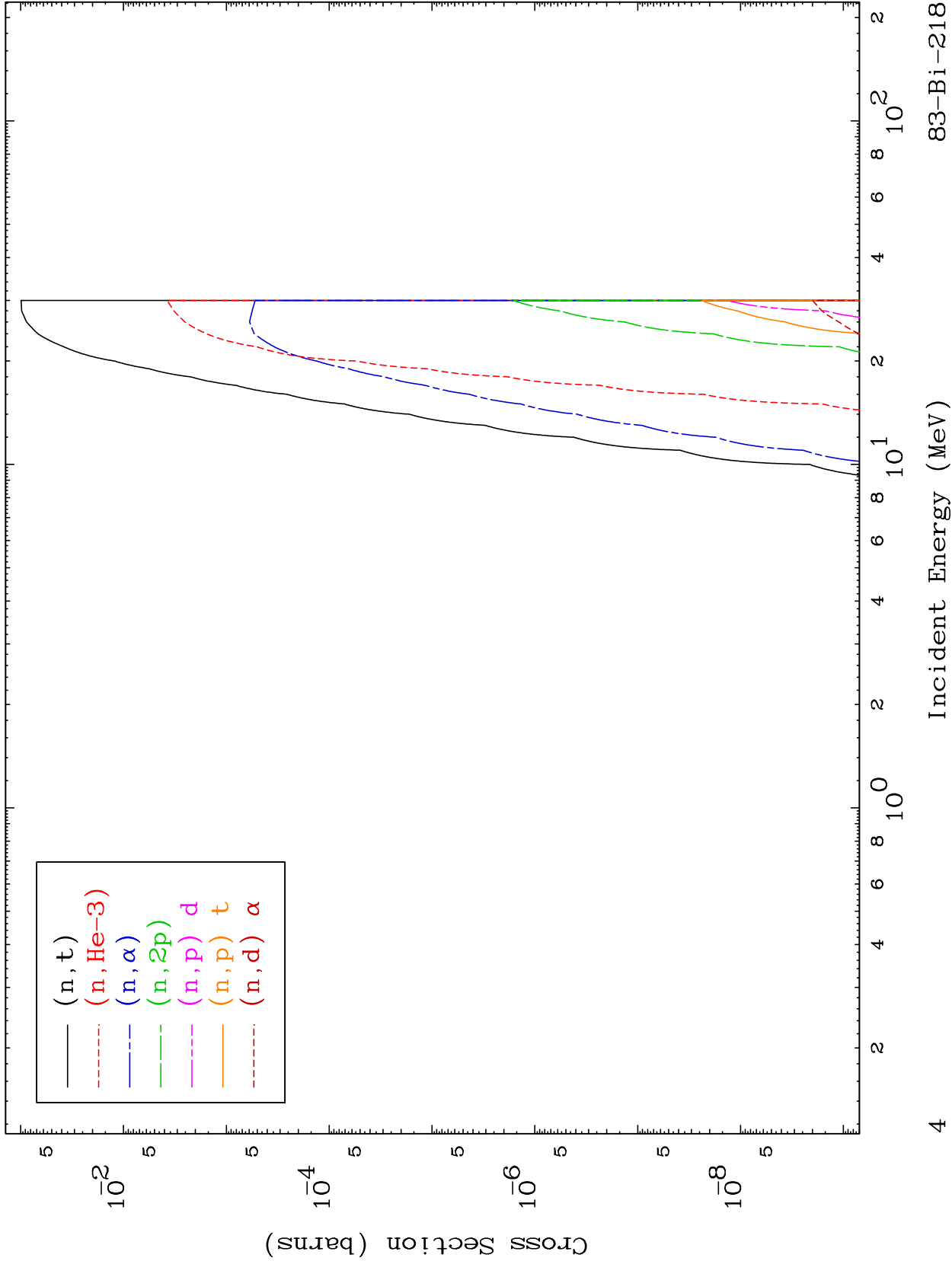




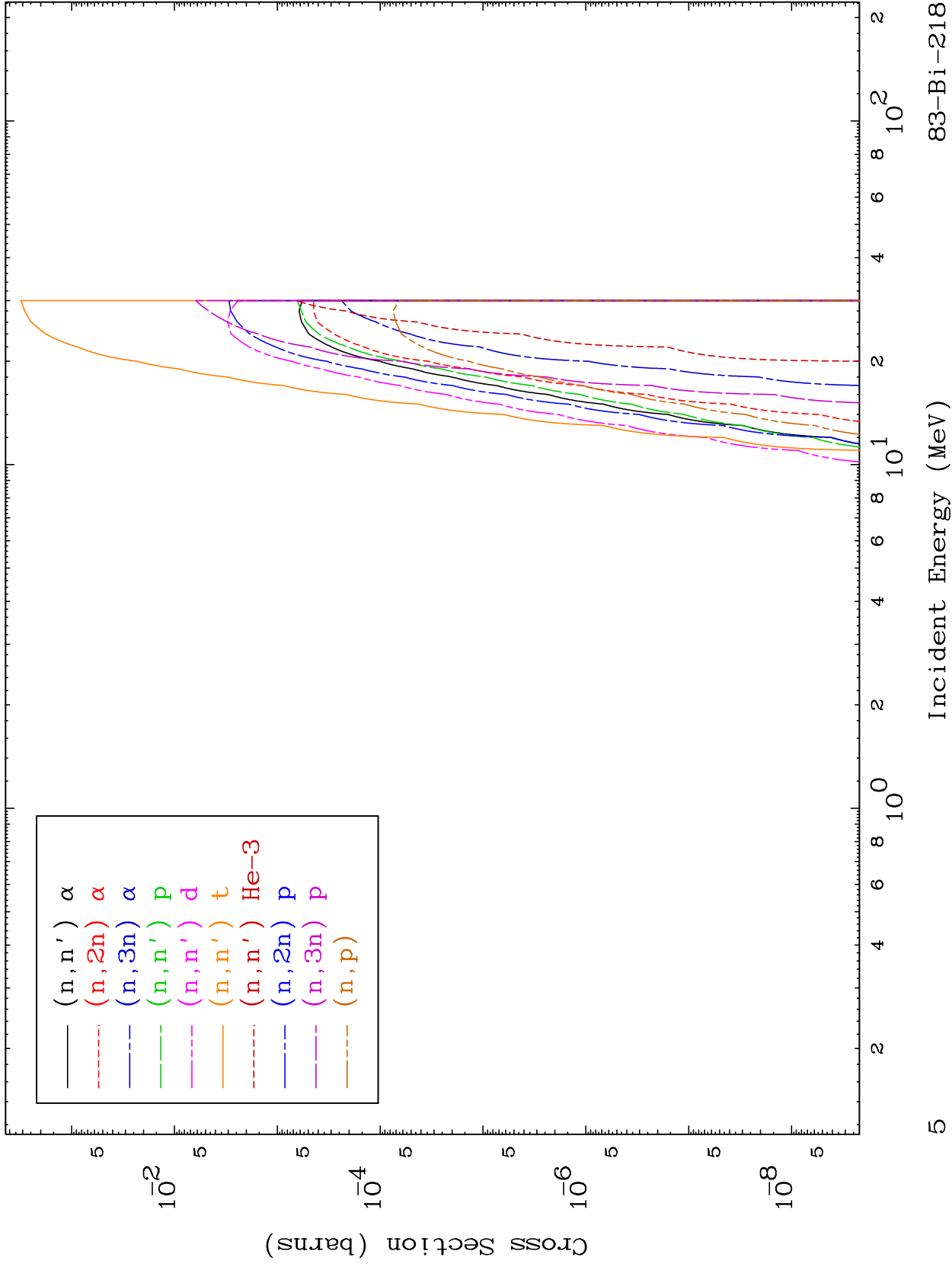
MAT 8352

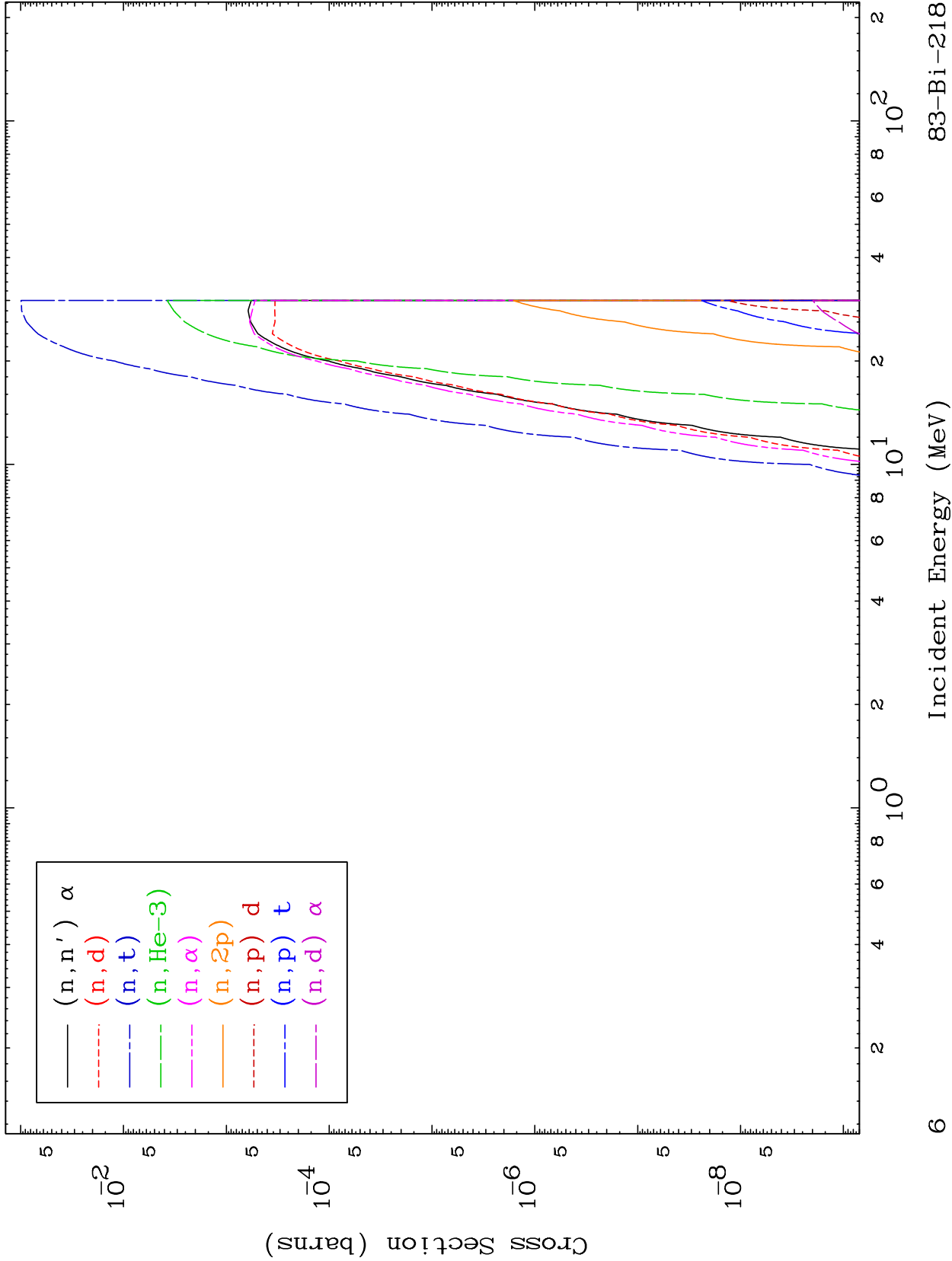
He-3 Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-218



83-Bi-218

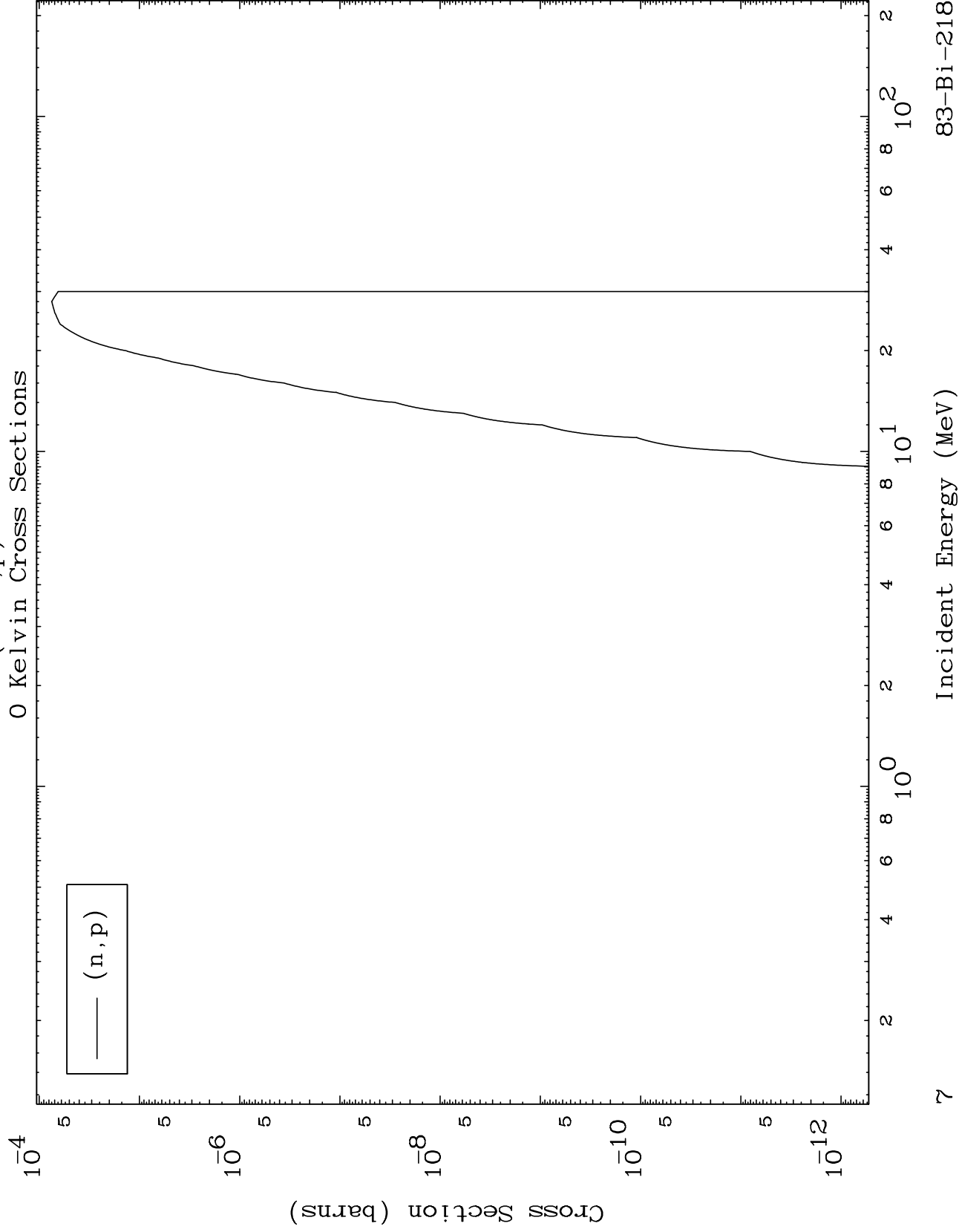




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(He-3,p) Levels

83-Bi-218



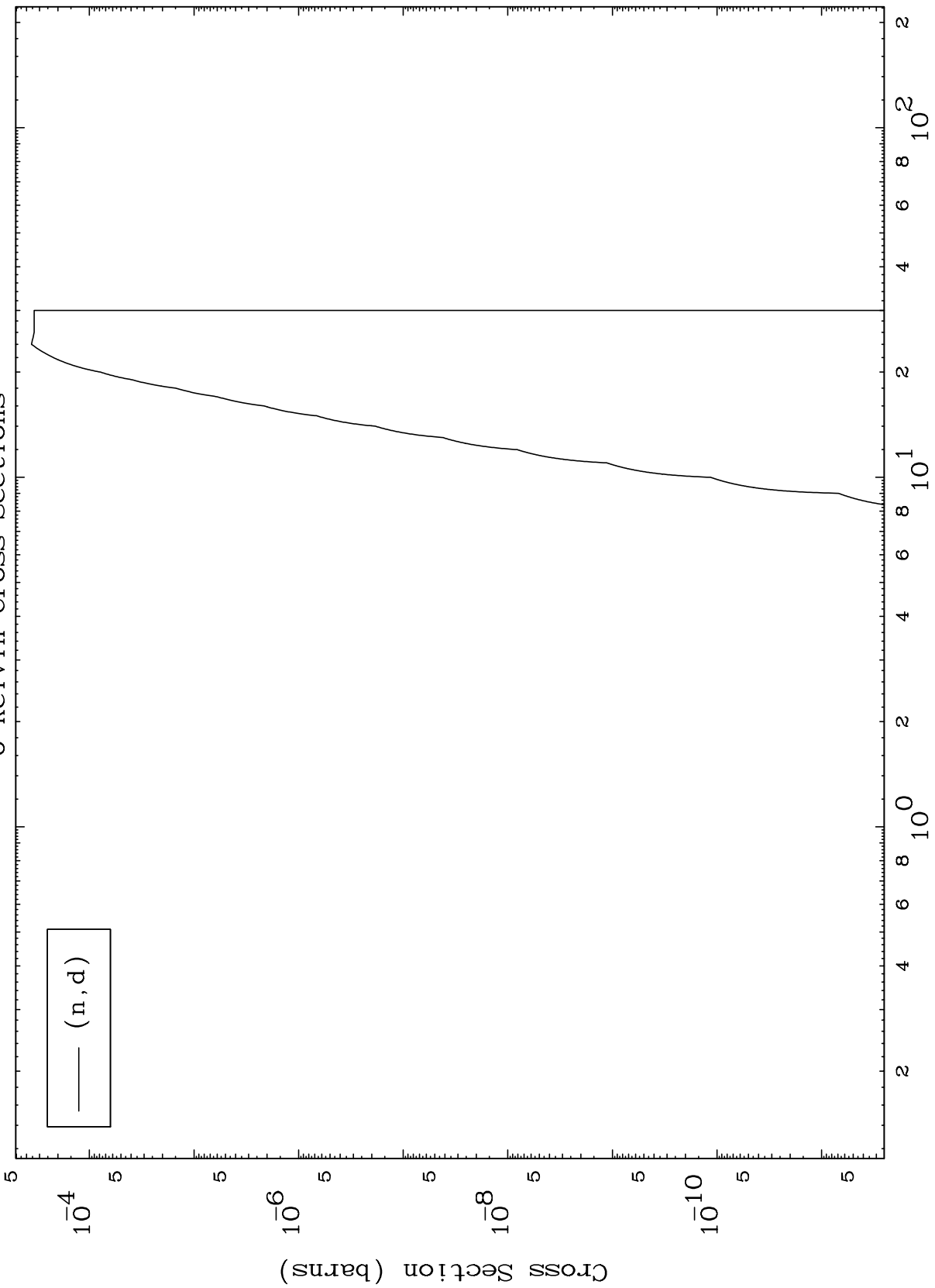


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(He-3,d) Levels

83-Bi-218

0 Kelvin Cross Sections

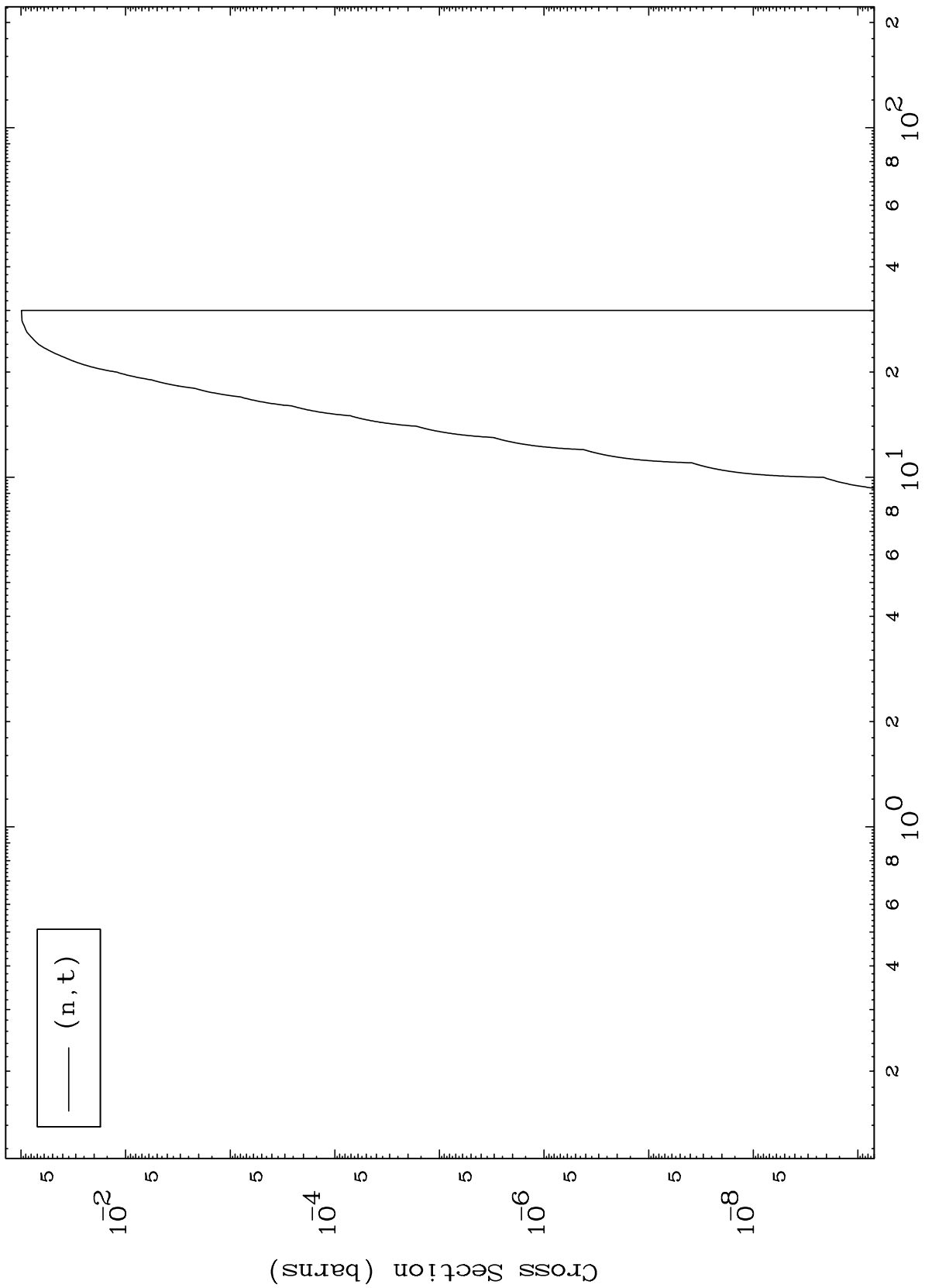


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(He-3,t) Levels

83-Bi-218

0 Kelvin Cross Sections

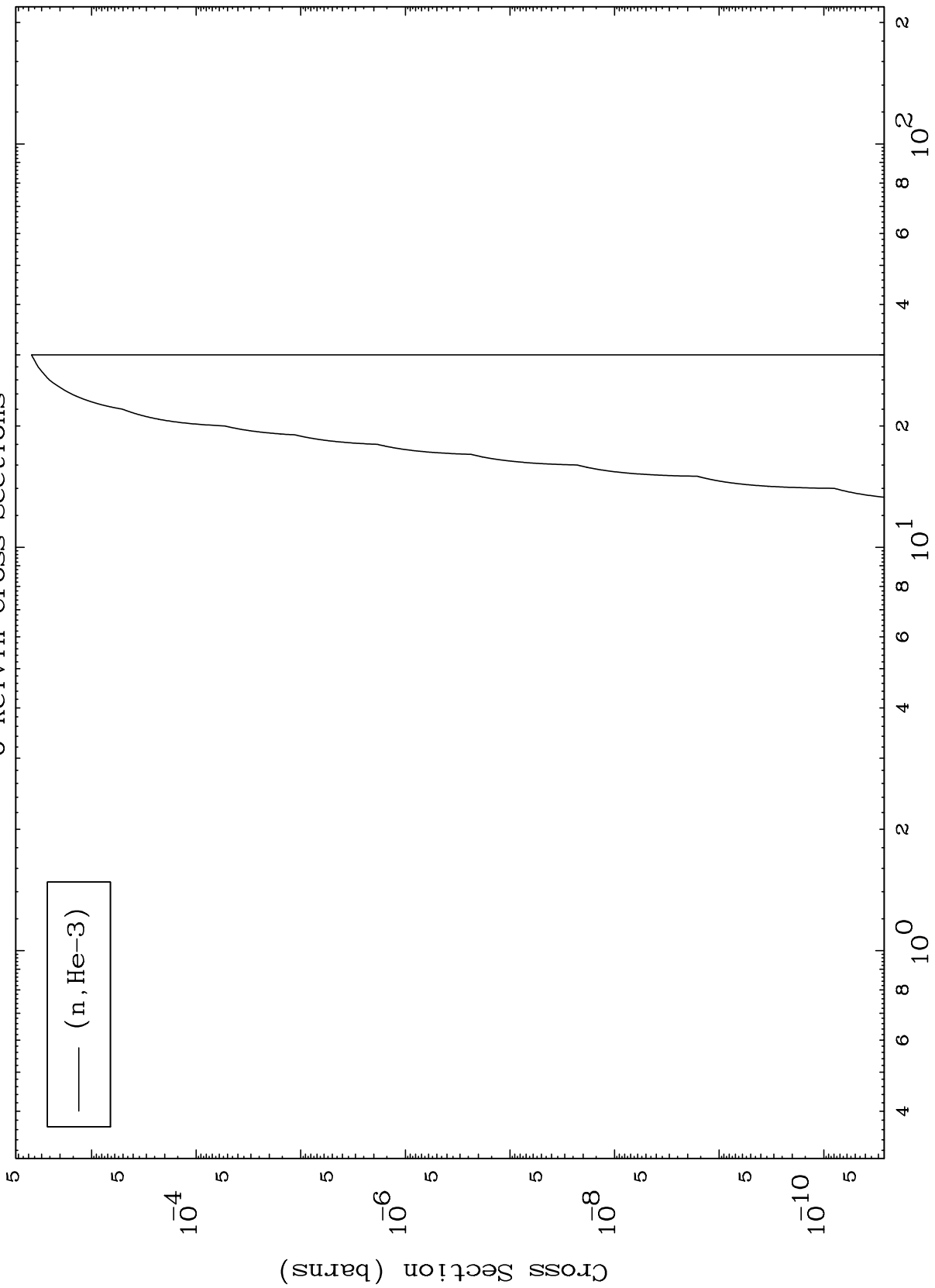


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(He-3, He3) Levels

83-Bi-218

0 Kelvin Cross Sections



10

Incident Energy (MeV)

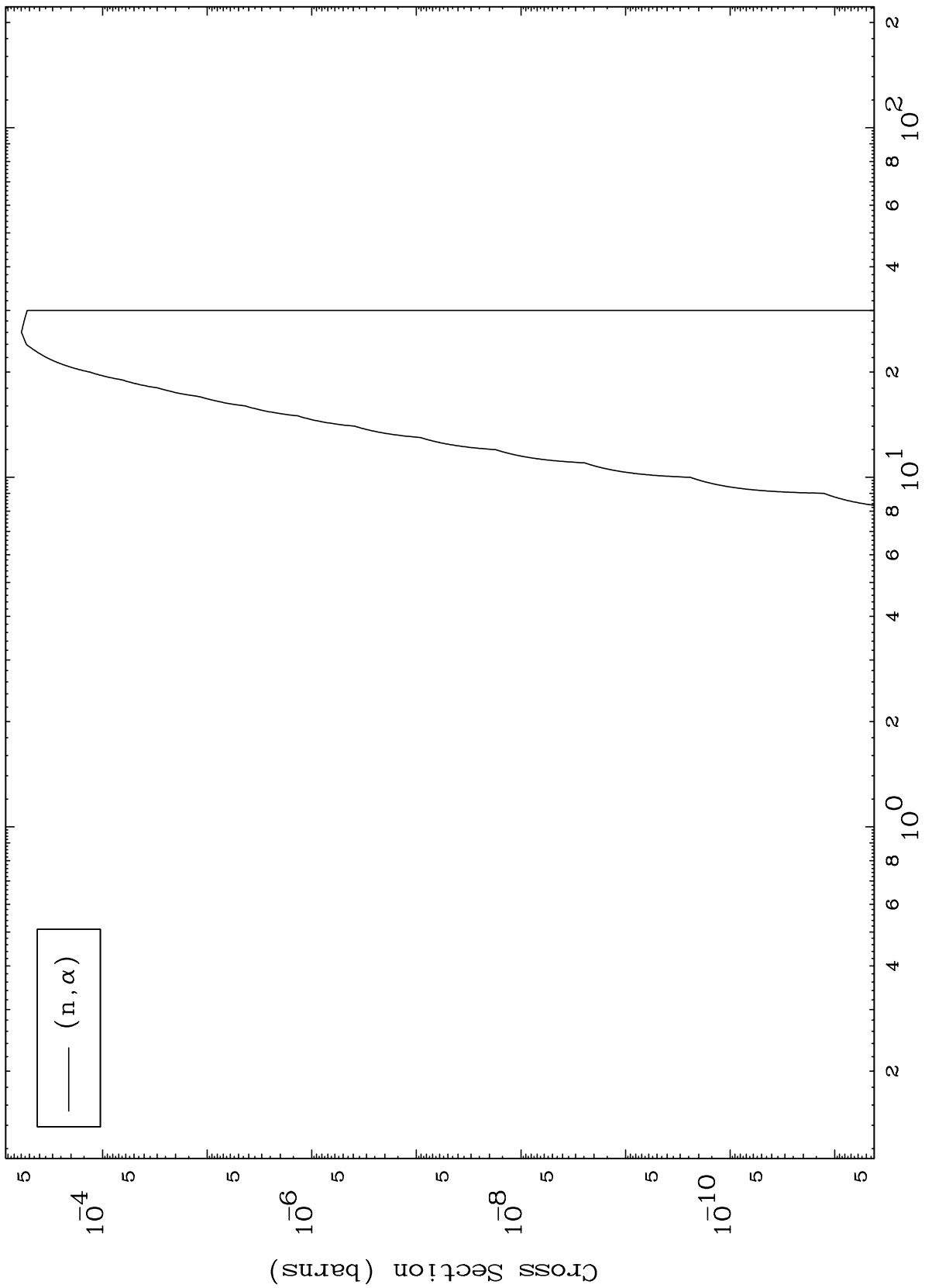
83-Bi-218

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(He-3,  $\alpha$ ) Levels

83-Bi-218

0 Kelvin Cross Sections

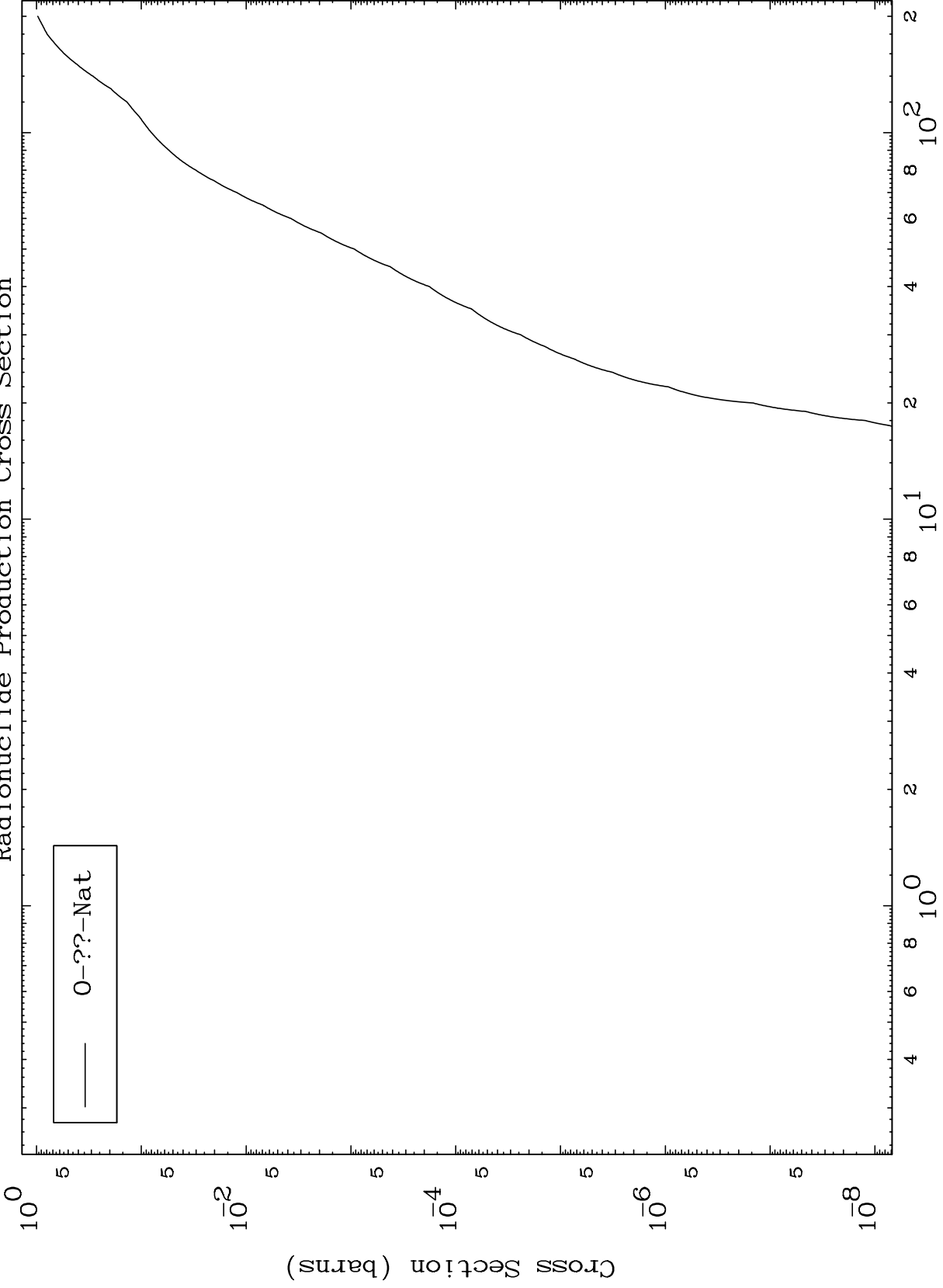


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Fission

83-Bi-218

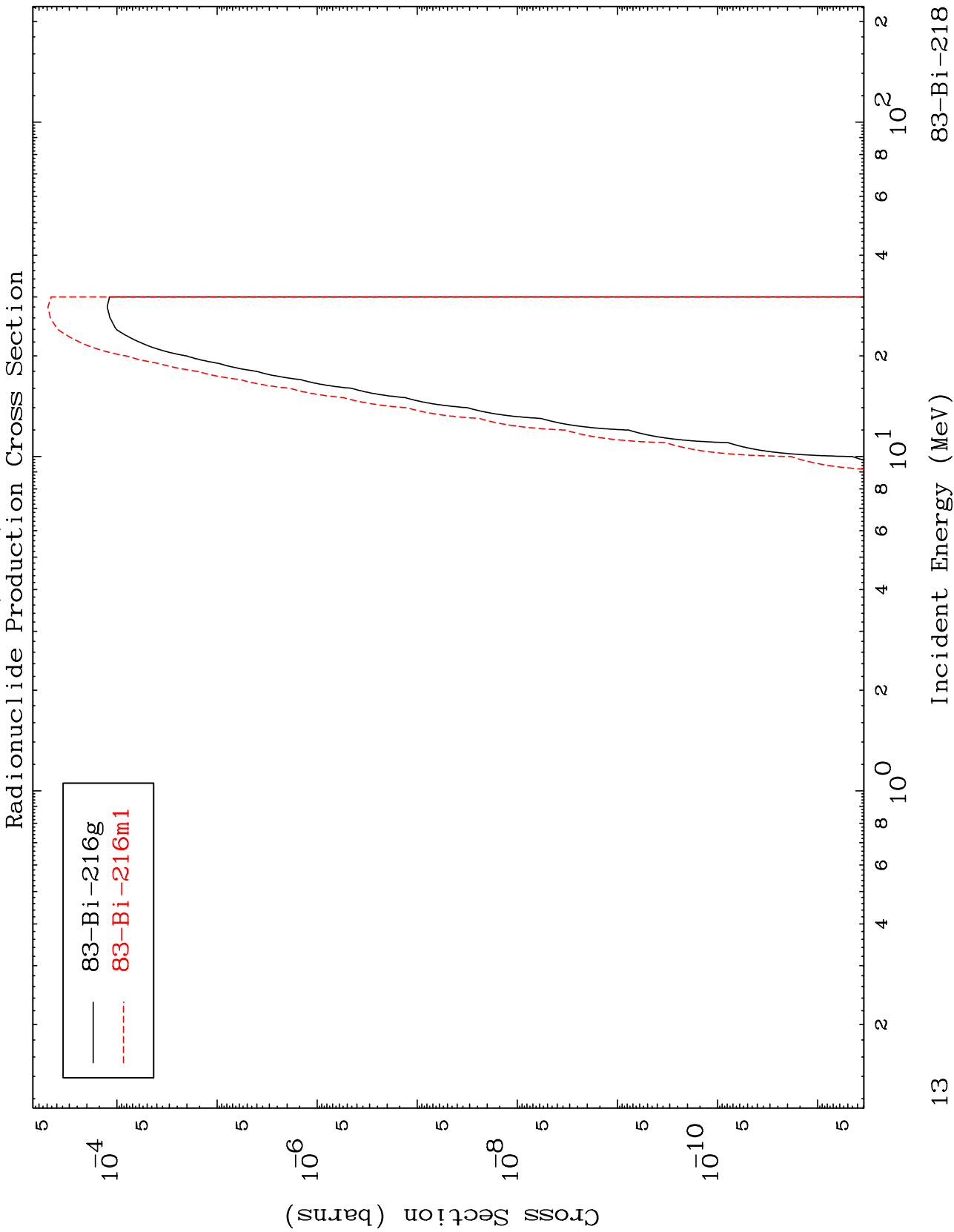
Radionuclide Production Cross Section



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$(n, n') \alpha$

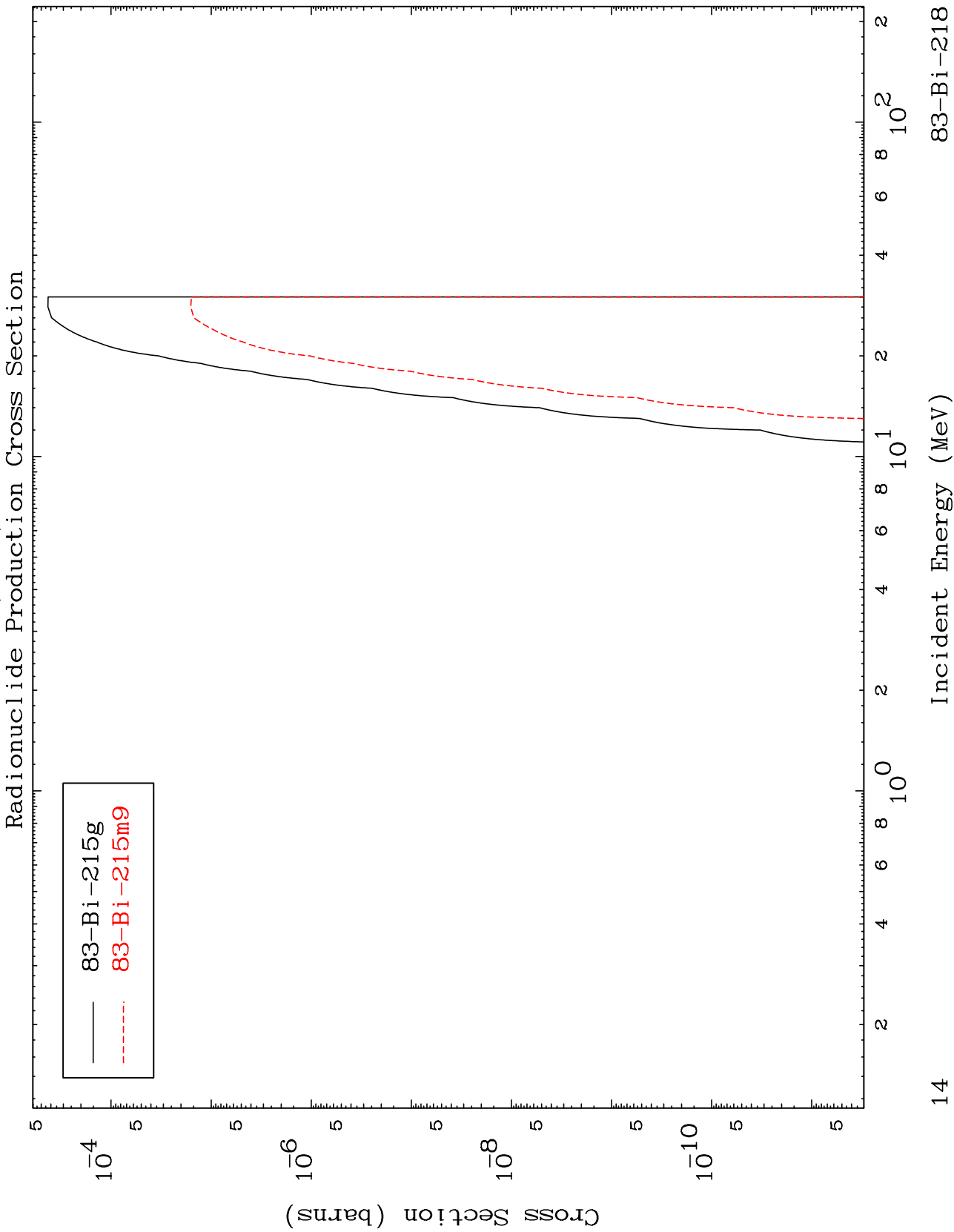
83-Bi-218



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$(n,2n) \alpha$

83-Bi-218



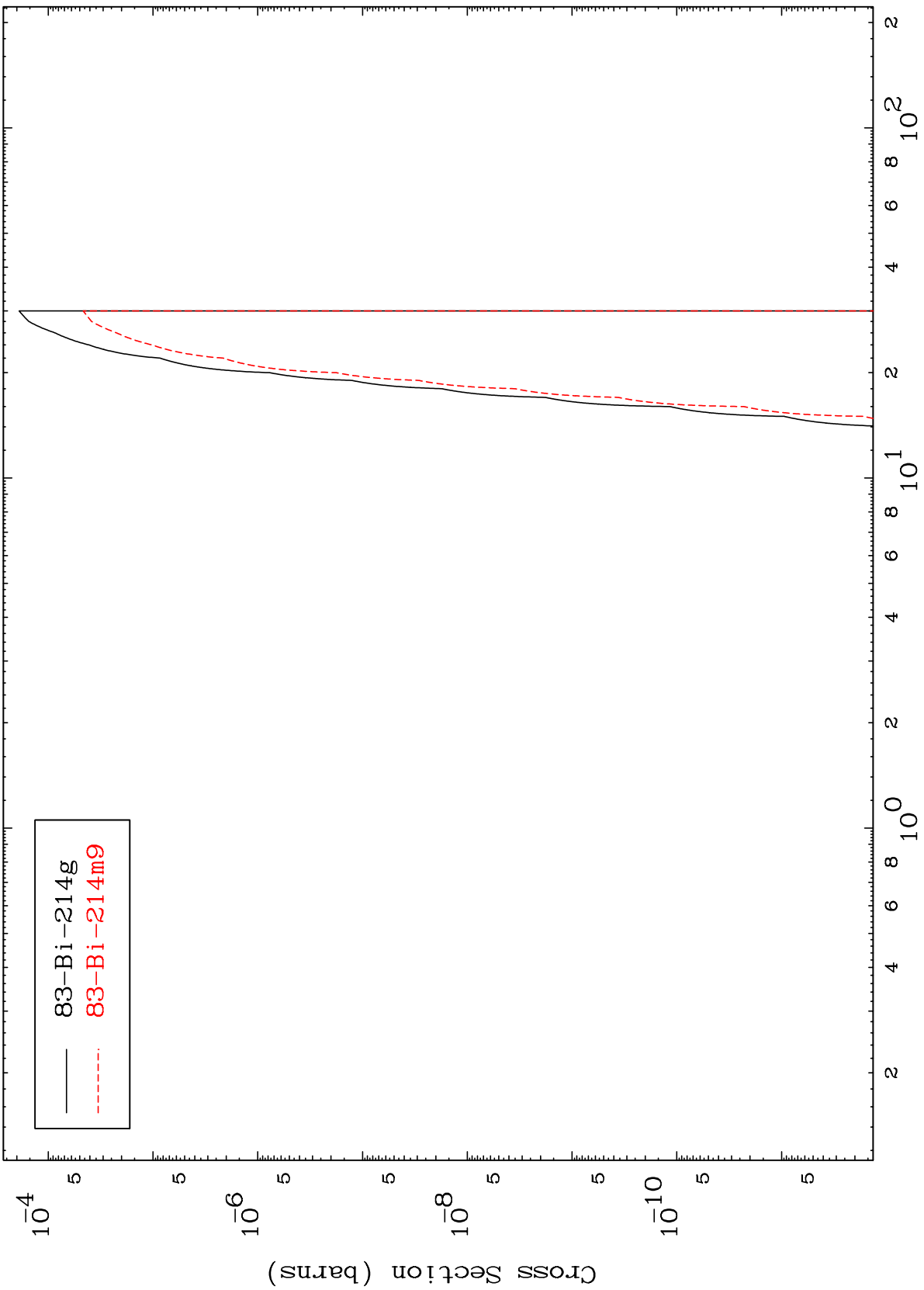
83-Bi-215g  
83-Bi-215m9

MAT 8352

$(n,3n) \alpha$

83-Bi-218

Radionuclide Production Cross Section



83-Bi-214g  
83-Bi-214m9

15

Incident Energy (MeV)

83-Bi-218