

Program EVALPLOT
(Version 2021-1)

by

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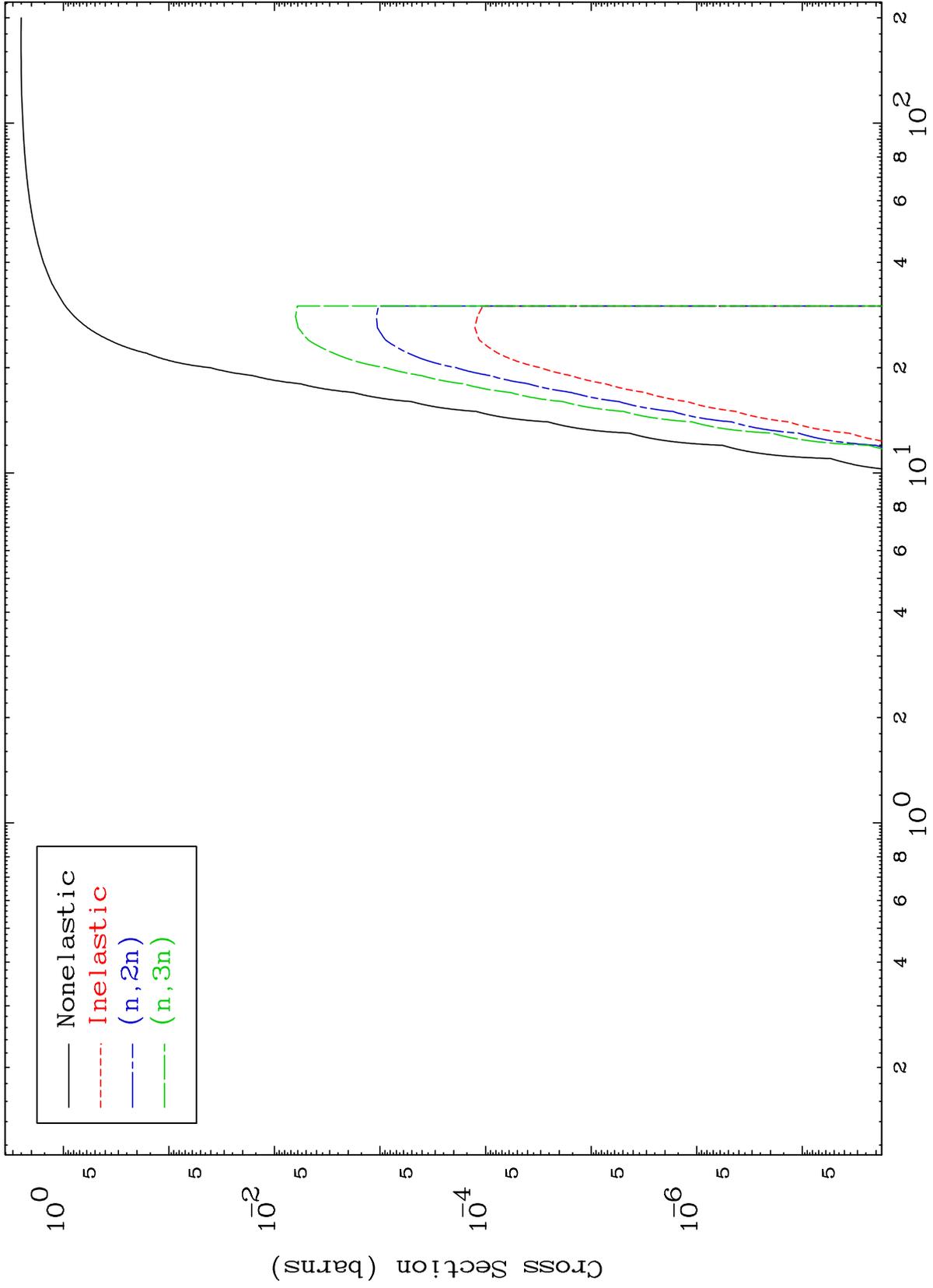
Press Mouse Button to Start

MAT 8343

He-3 Major

0 Kelvin Cross Sections

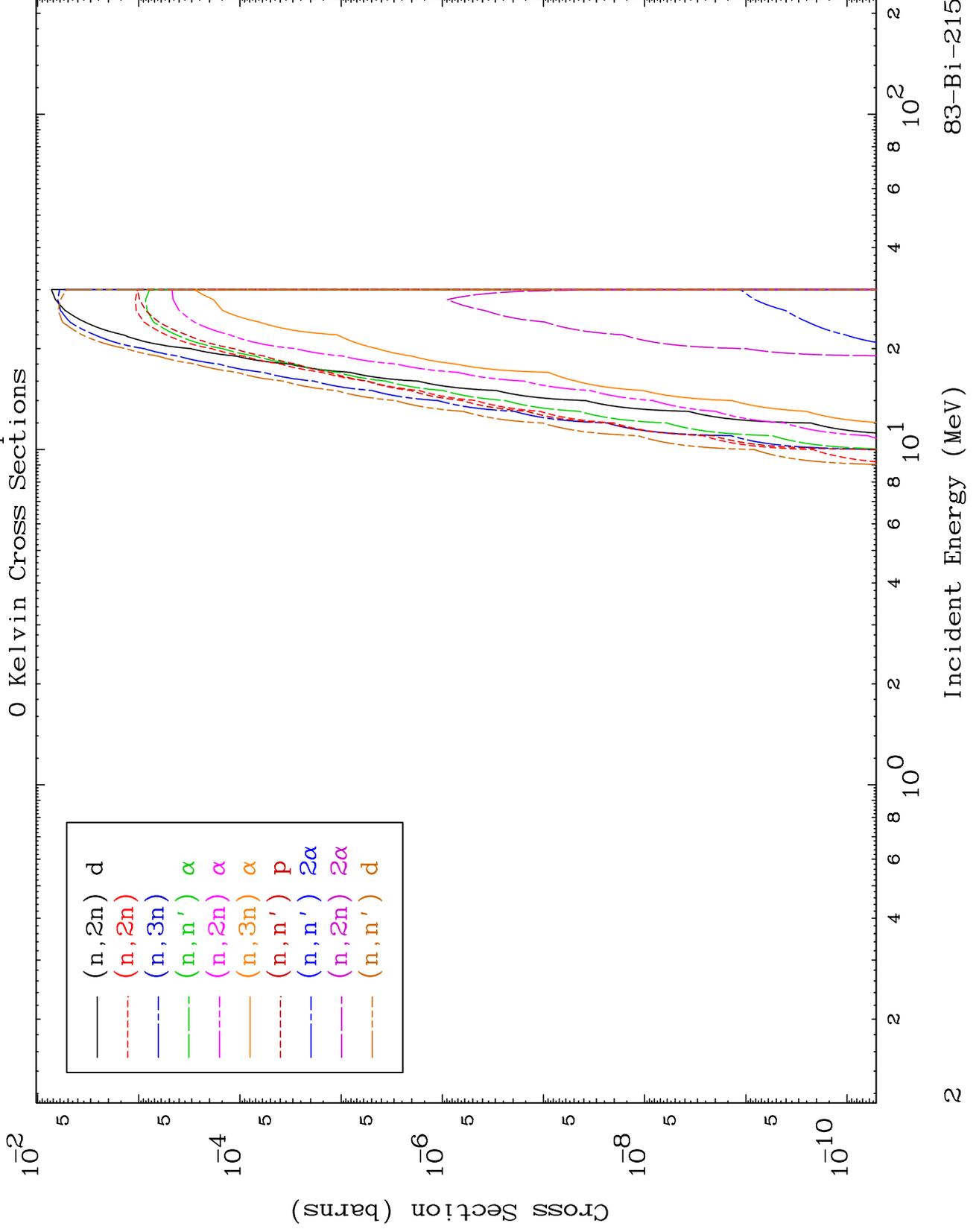
83-Bi-215



MAT 8343

He-3 Neutron Absorption
0 Kelvin Cross Sections

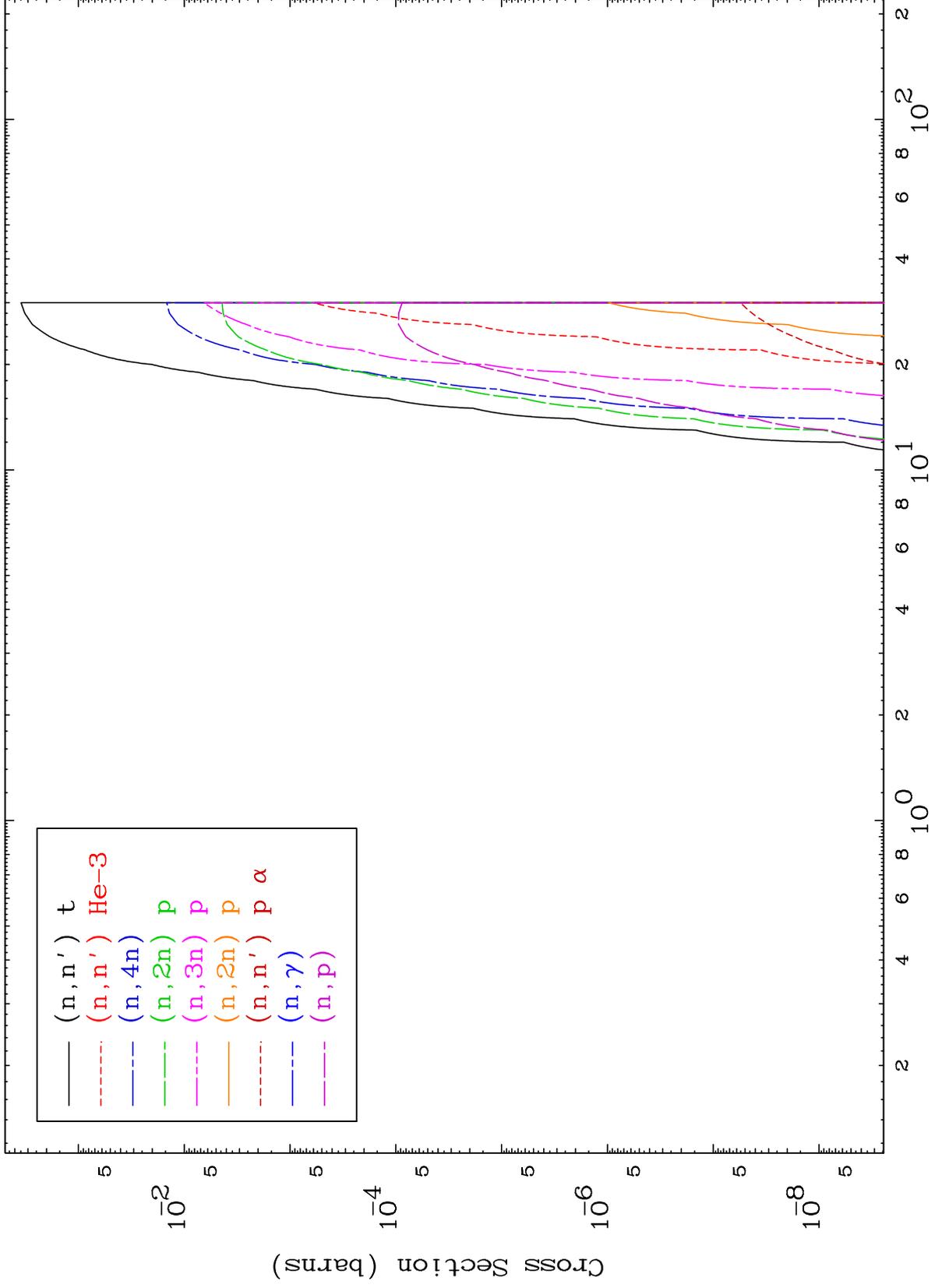
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MAT 8343

He-3 Neutron Absorption
0 Kelvin Cross Sections

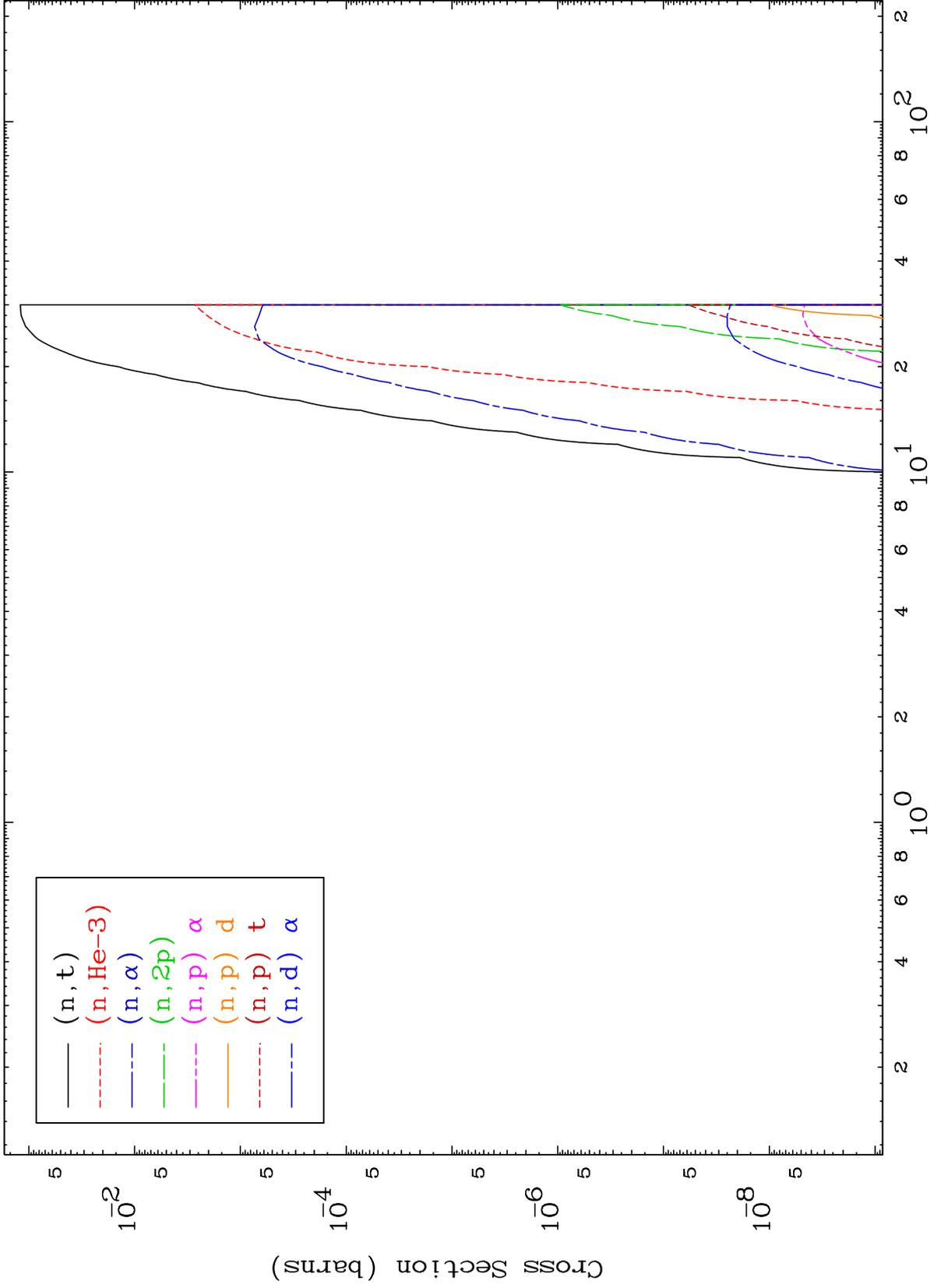
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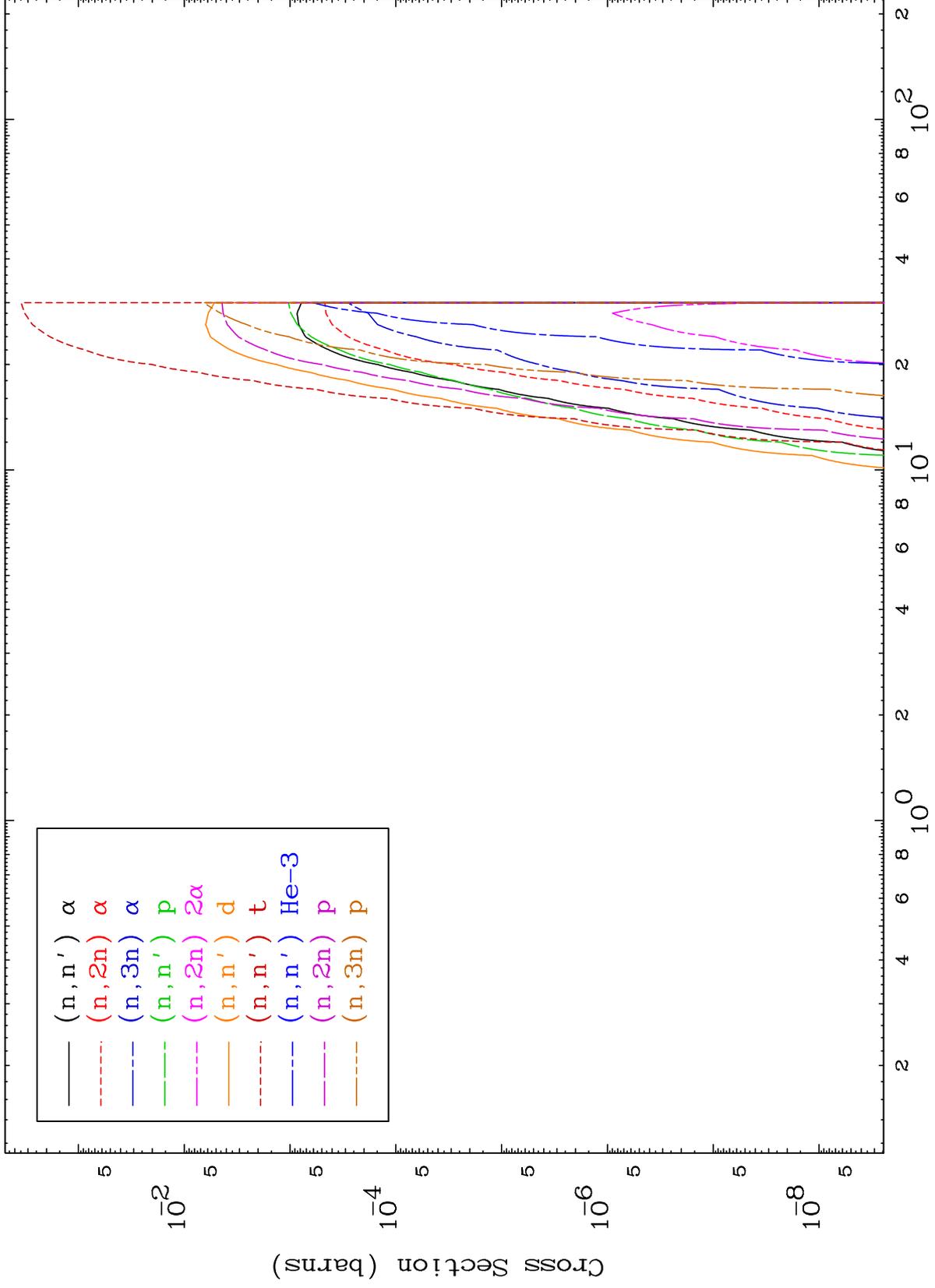


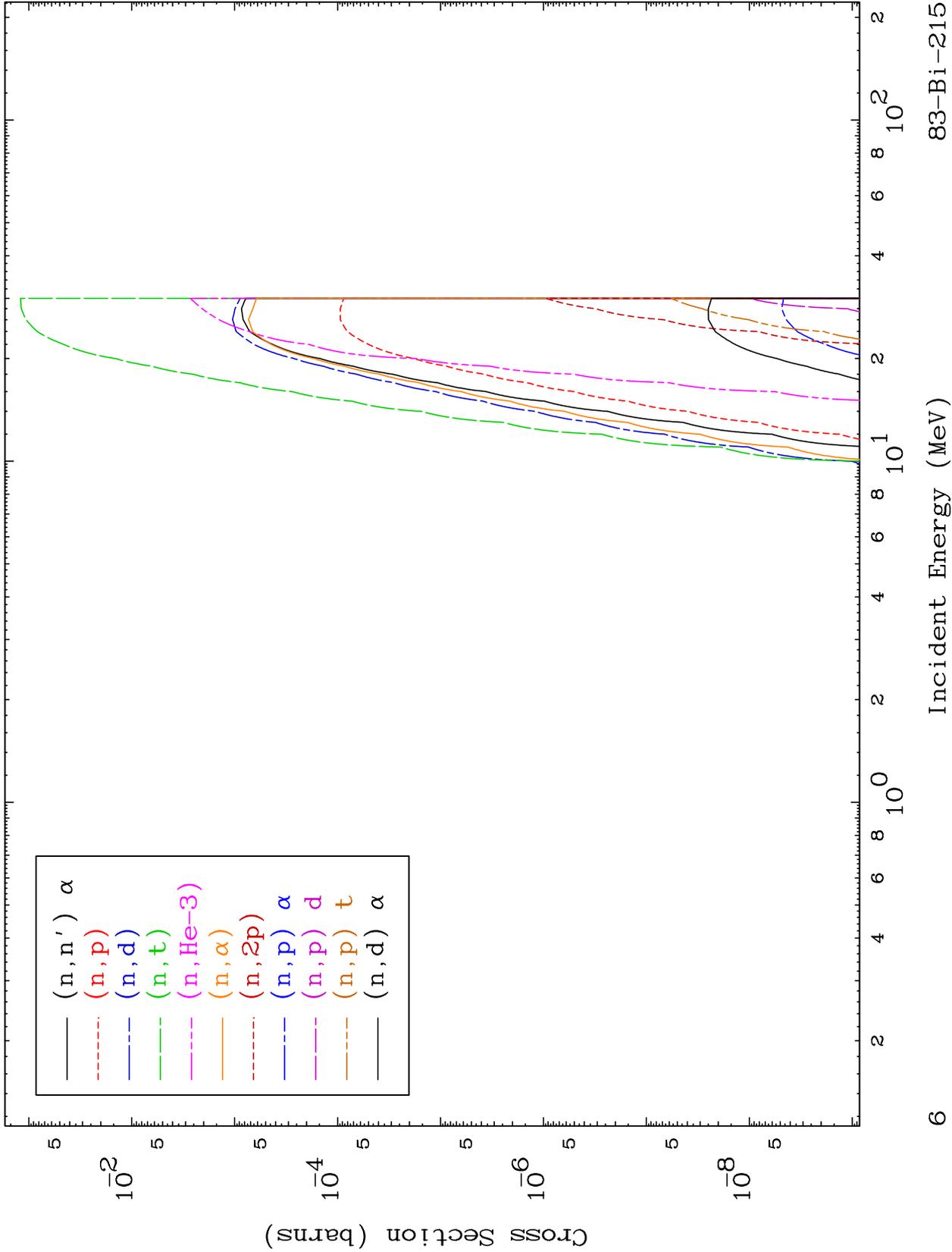
MAT 8343

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-215





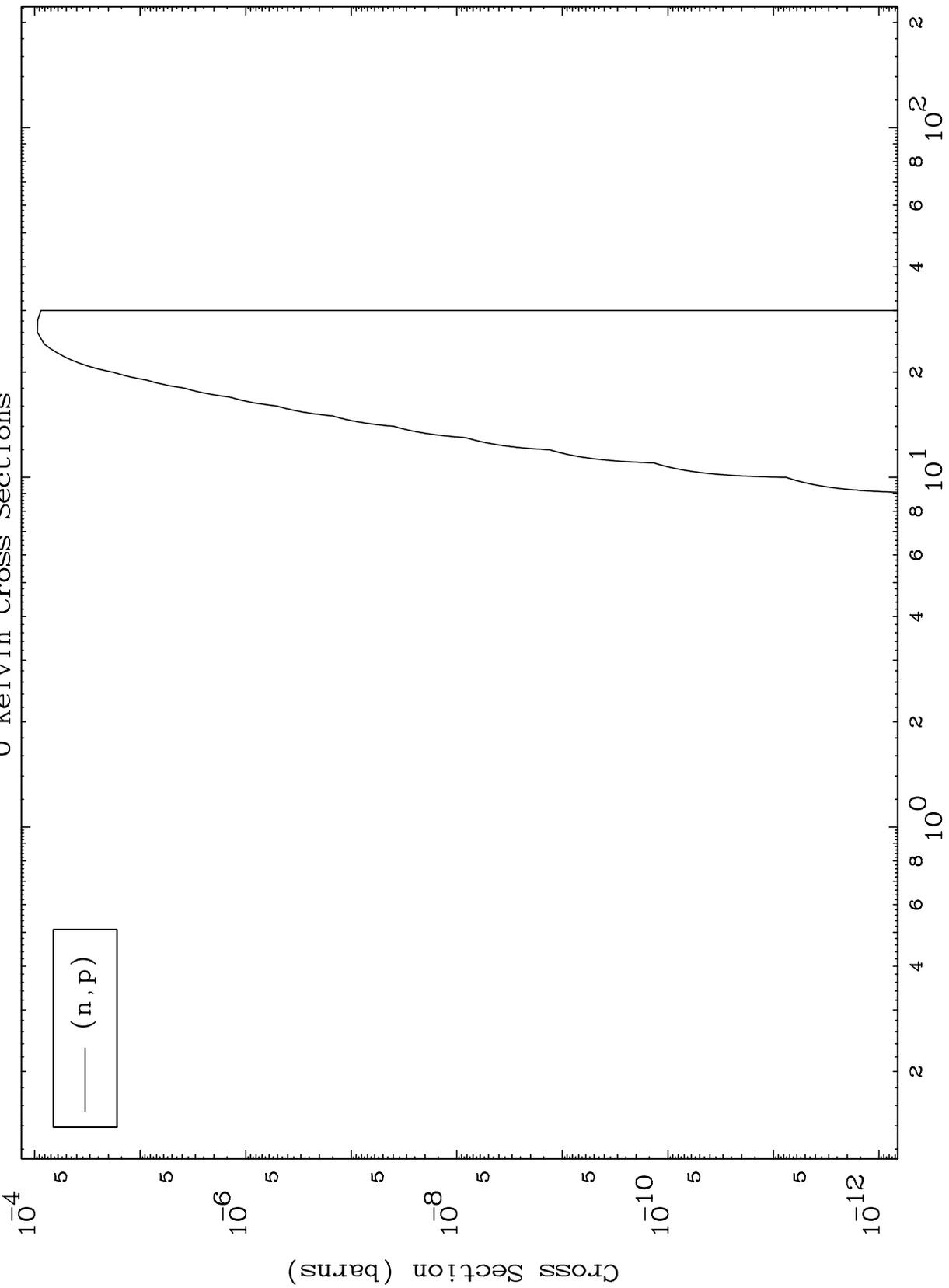


MAT 8343

(He-3,p) Levels

83-Bi-215

0 Kelvin Cross Sections

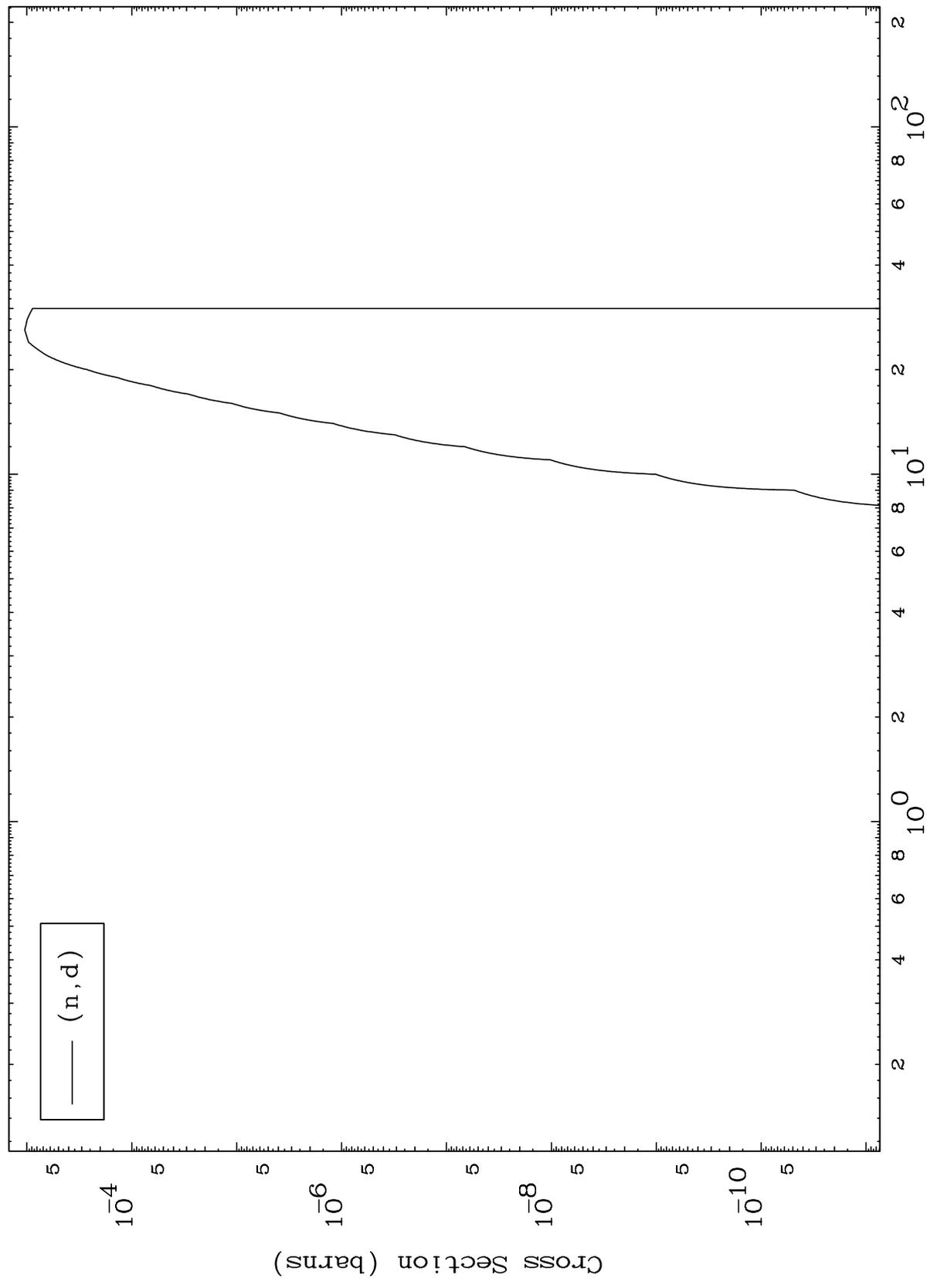


MAT 8343

(He-3,d) Levels

83-Bi-215

0 Kelvin Cross Sections

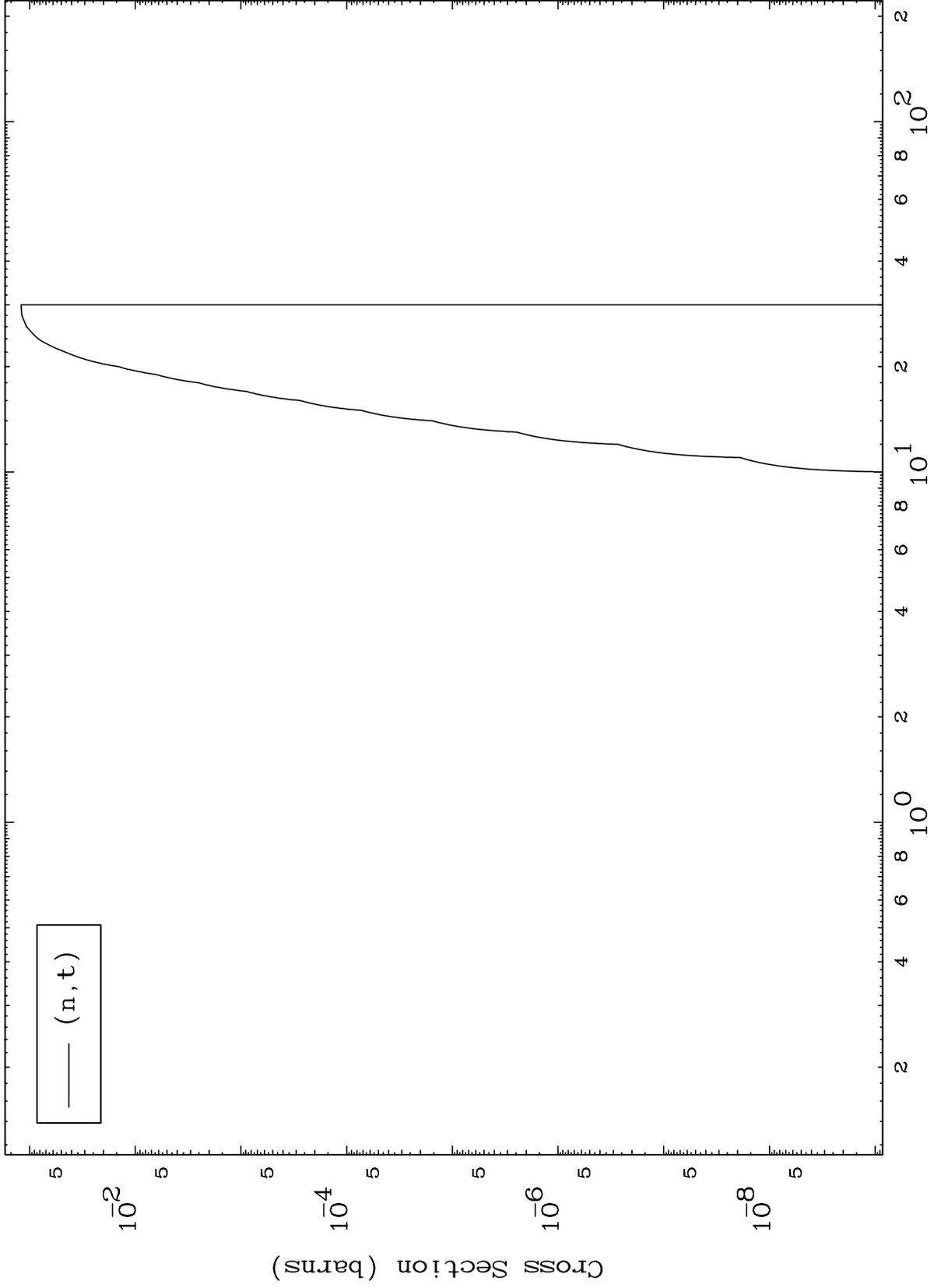


MAT 8343

(He-3,t) Levels

83-Bi-215

0 Kelvin Cross Sections

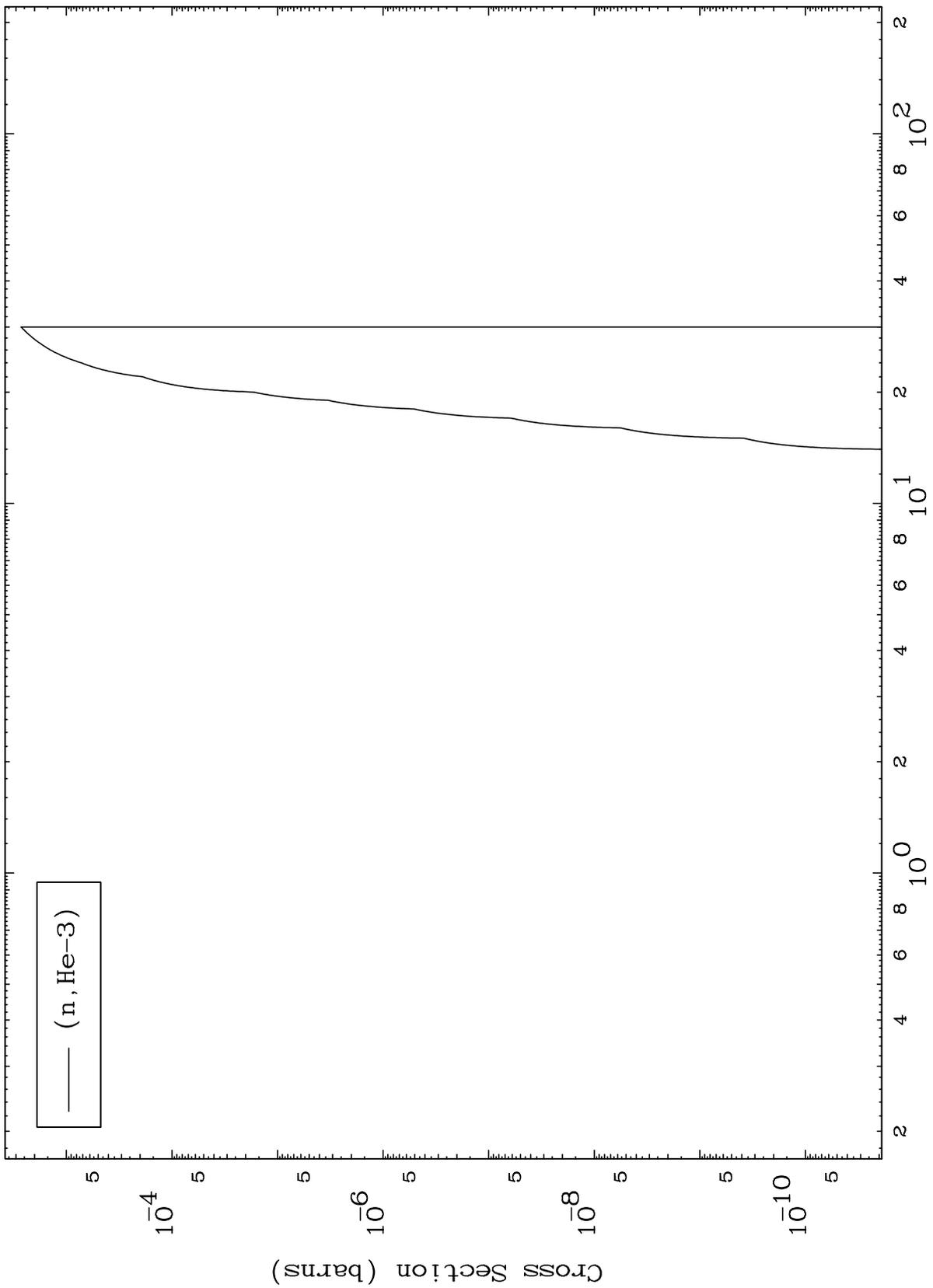


MAT 8343

(He-3, He3) Levels

83-Bi-215

0 Kelvin Cross Sections



10

Incident Energy (MeV)

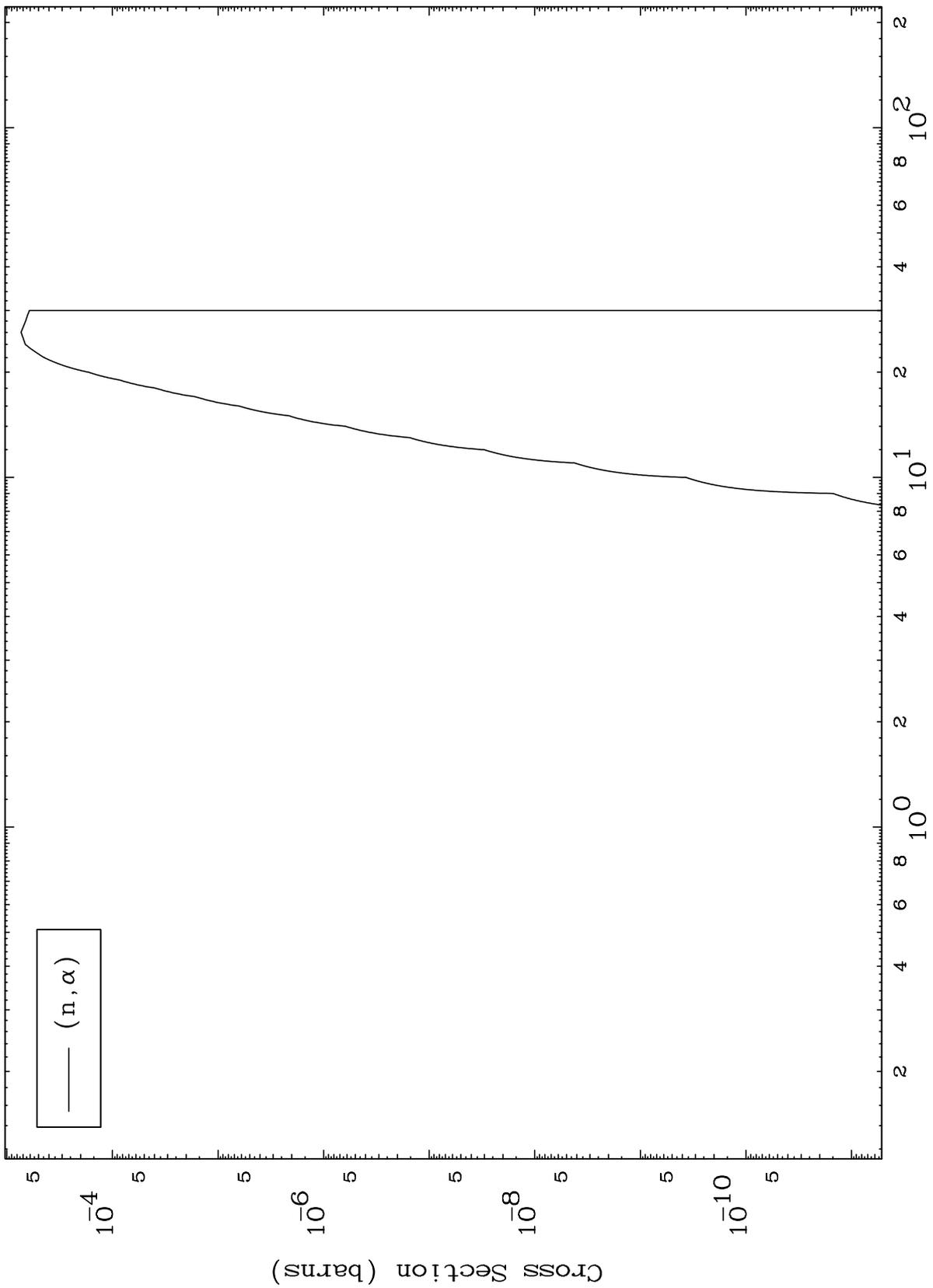
83-Bi-215

MAT 8343

(He-3, α) Levels

83-Bi-215

0 Kelvin Cross Sections

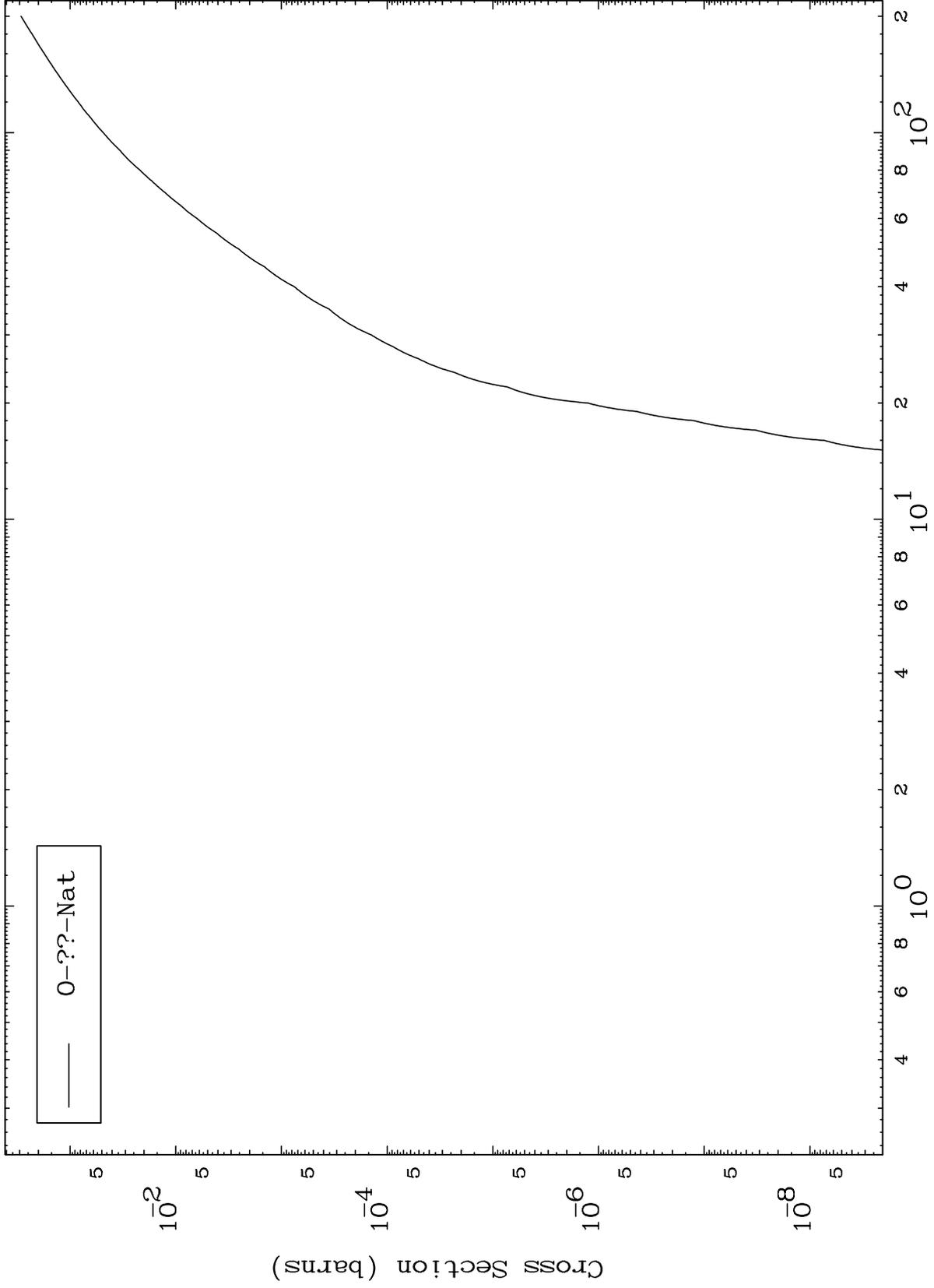


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Fission

83-Bi-215

Radionuclide Production Cross Section



12

Incident Energy (MeV)

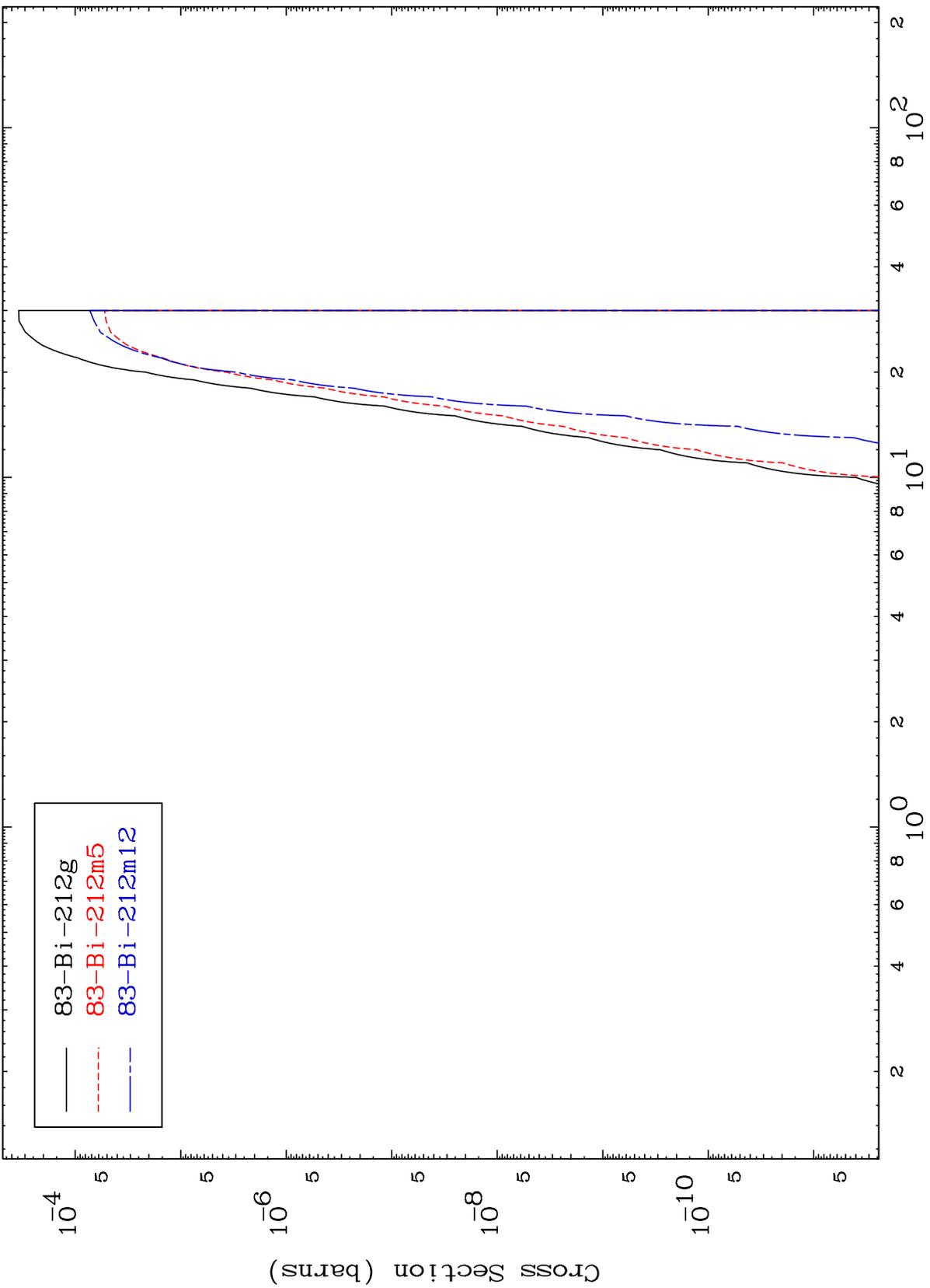
83-Bi-215

MAT 8343

$(n,2n) \alpha$

83-Bi-215

Radionuclide Production Cross Section

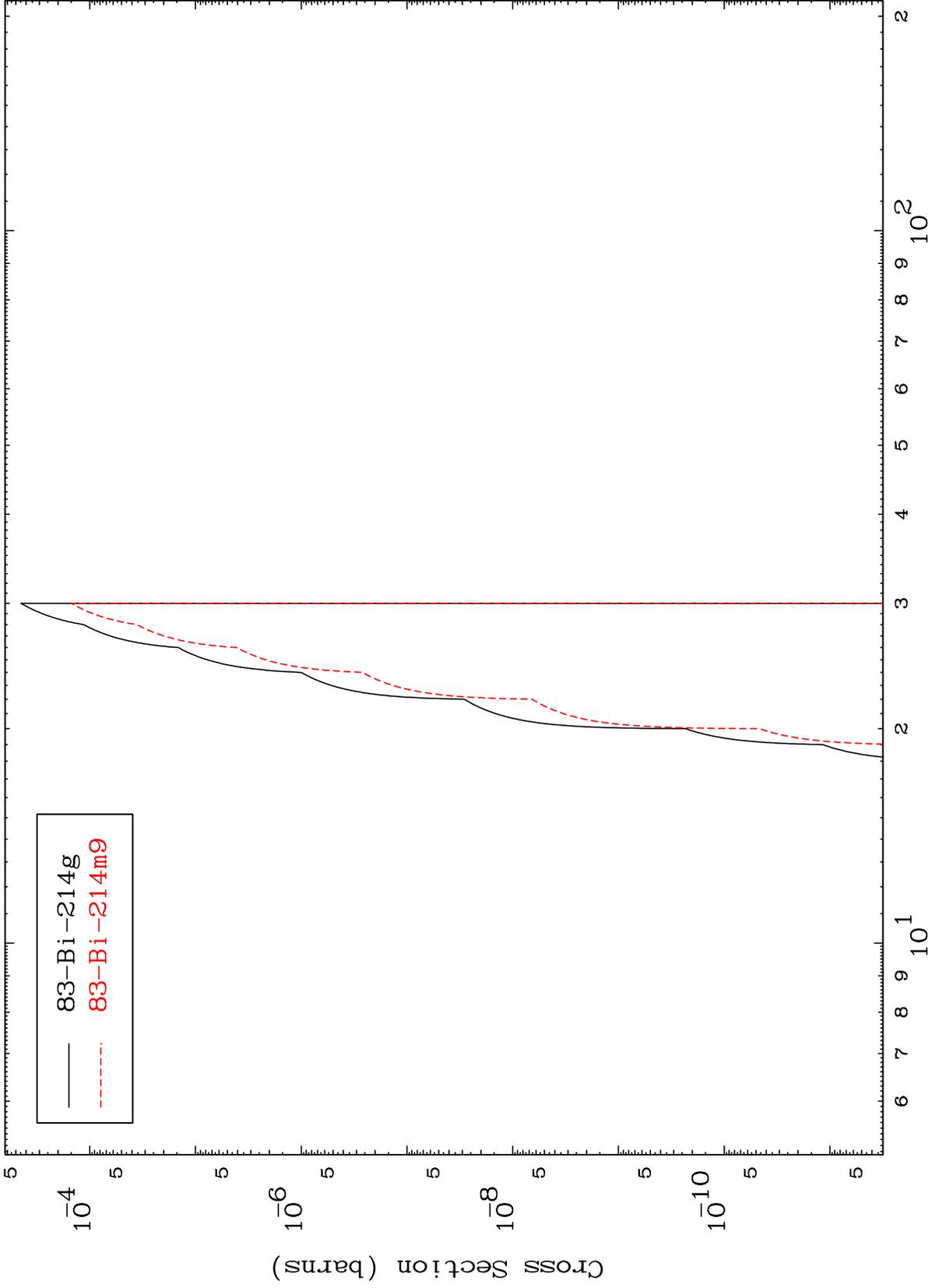


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(n,n') He-3

83-Bi-215

Radionuclide Production Cross Section



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

14

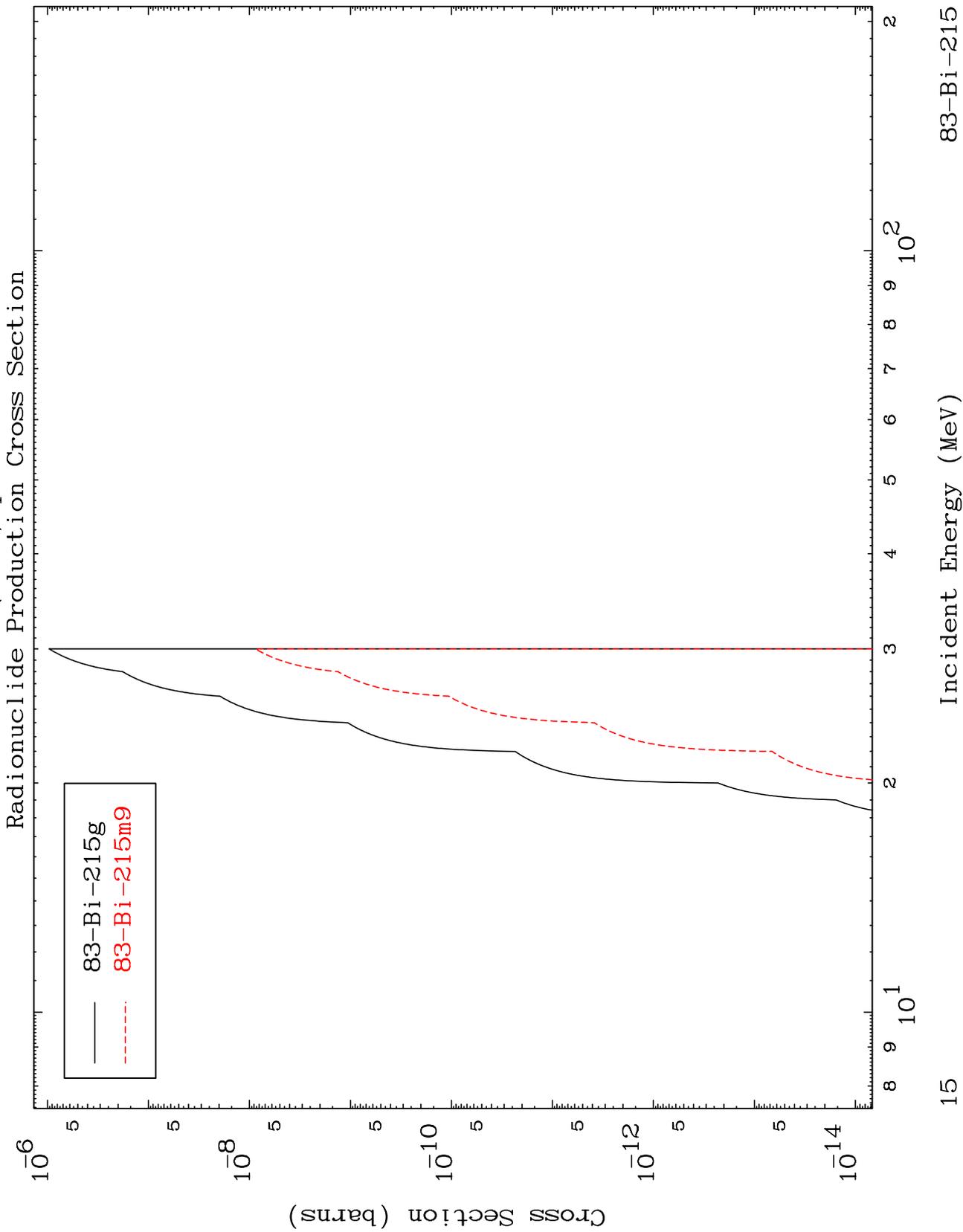
Incident Energy (MeV)

83-Bi-215

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(n,2n) p

83-Bi-215



15

Incident Energy (MeV)

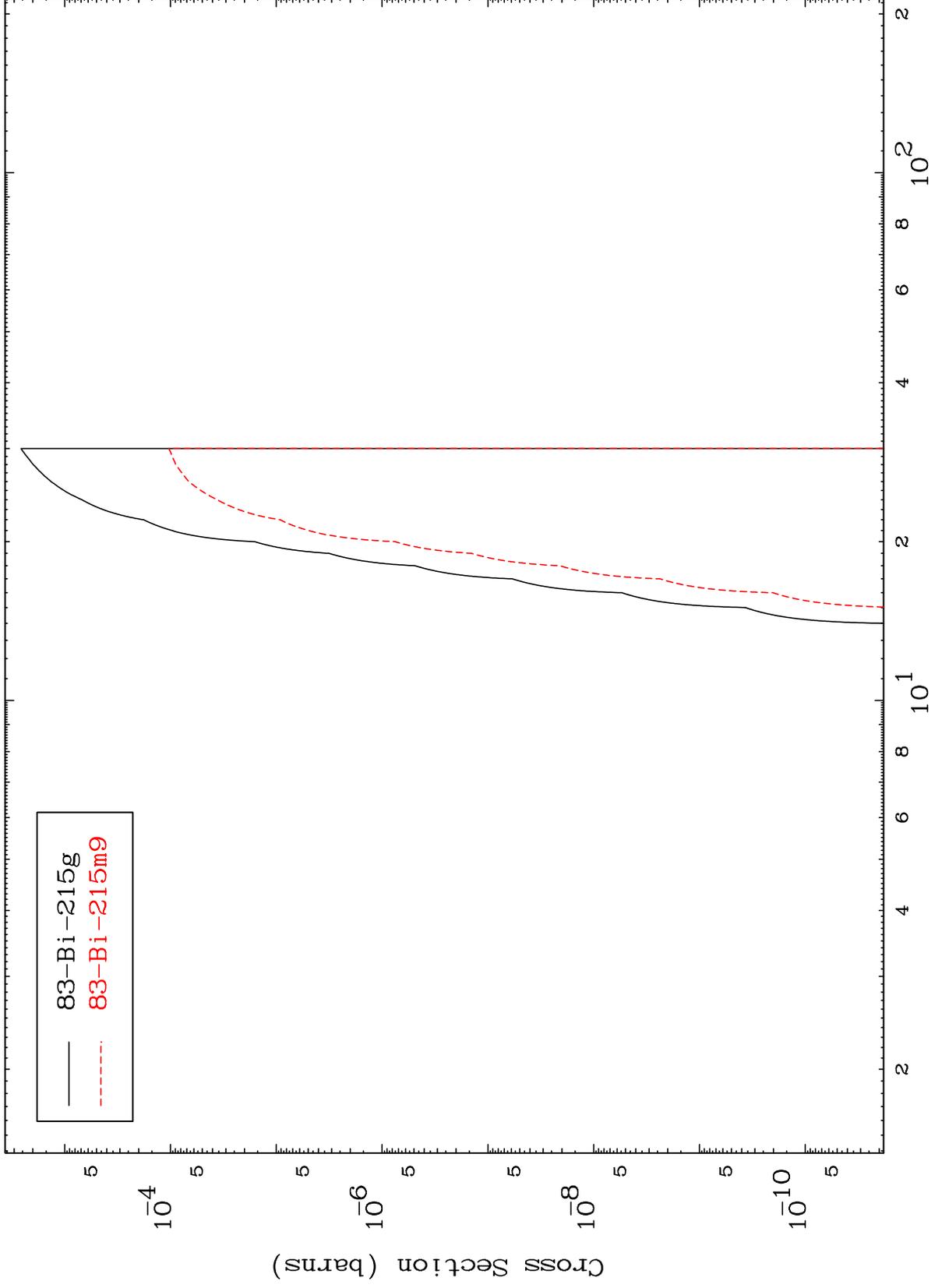
83-Bi-215

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(n,He-3)

83-Bi-215

Radionuclide Production Cross Section

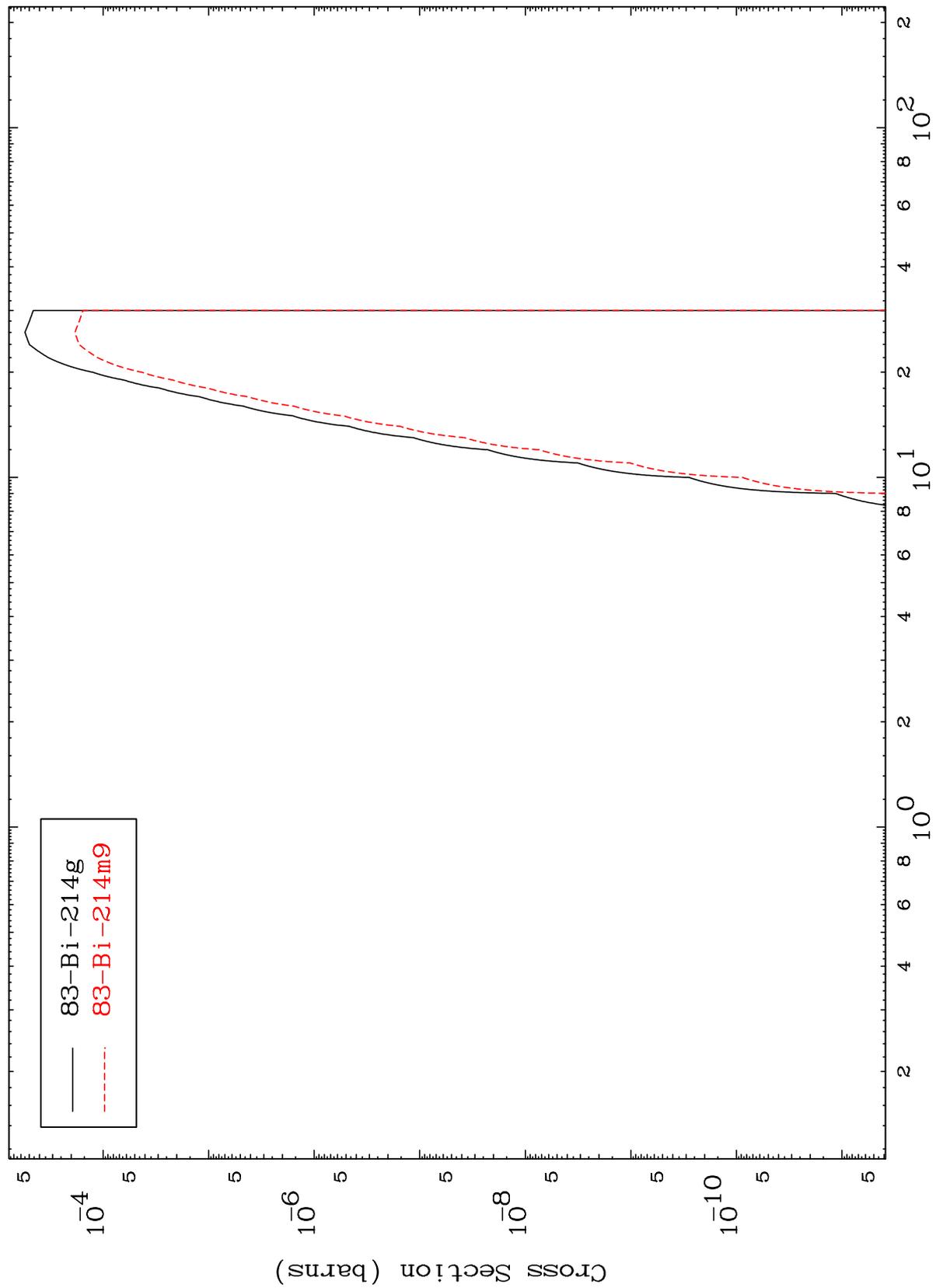


83-Bi-215g
83-Bi-215m9

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83-Bi-215

Radionuclide Production Cross Section
(n, α)



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

83-Bi-215

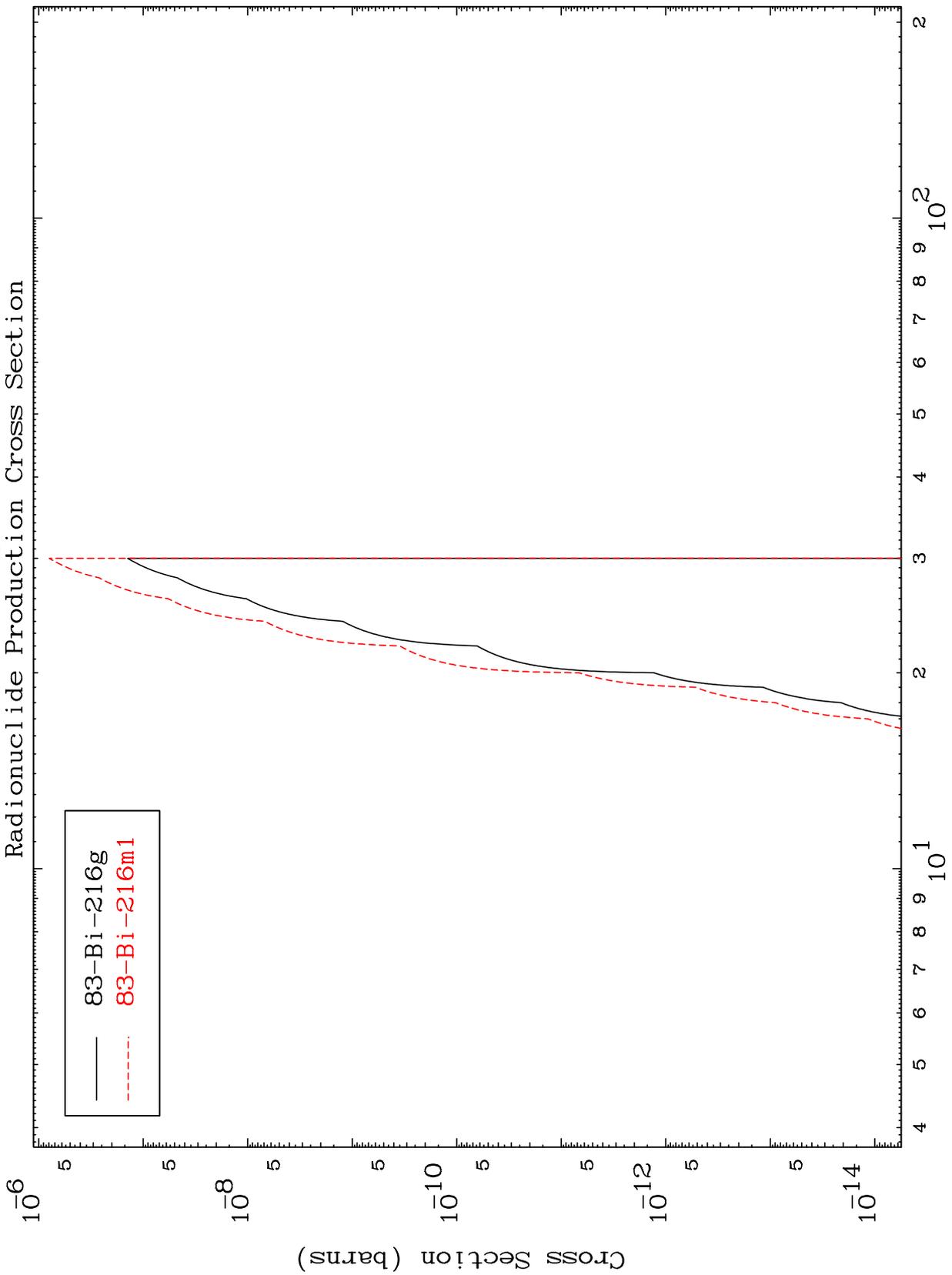
Incident Energy (MeV)

17

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83-Bi-215

(n,2p)
Radionuclide Production Cross Section



83-Bi-216g
83-Bi-216m1

83-Bi-215

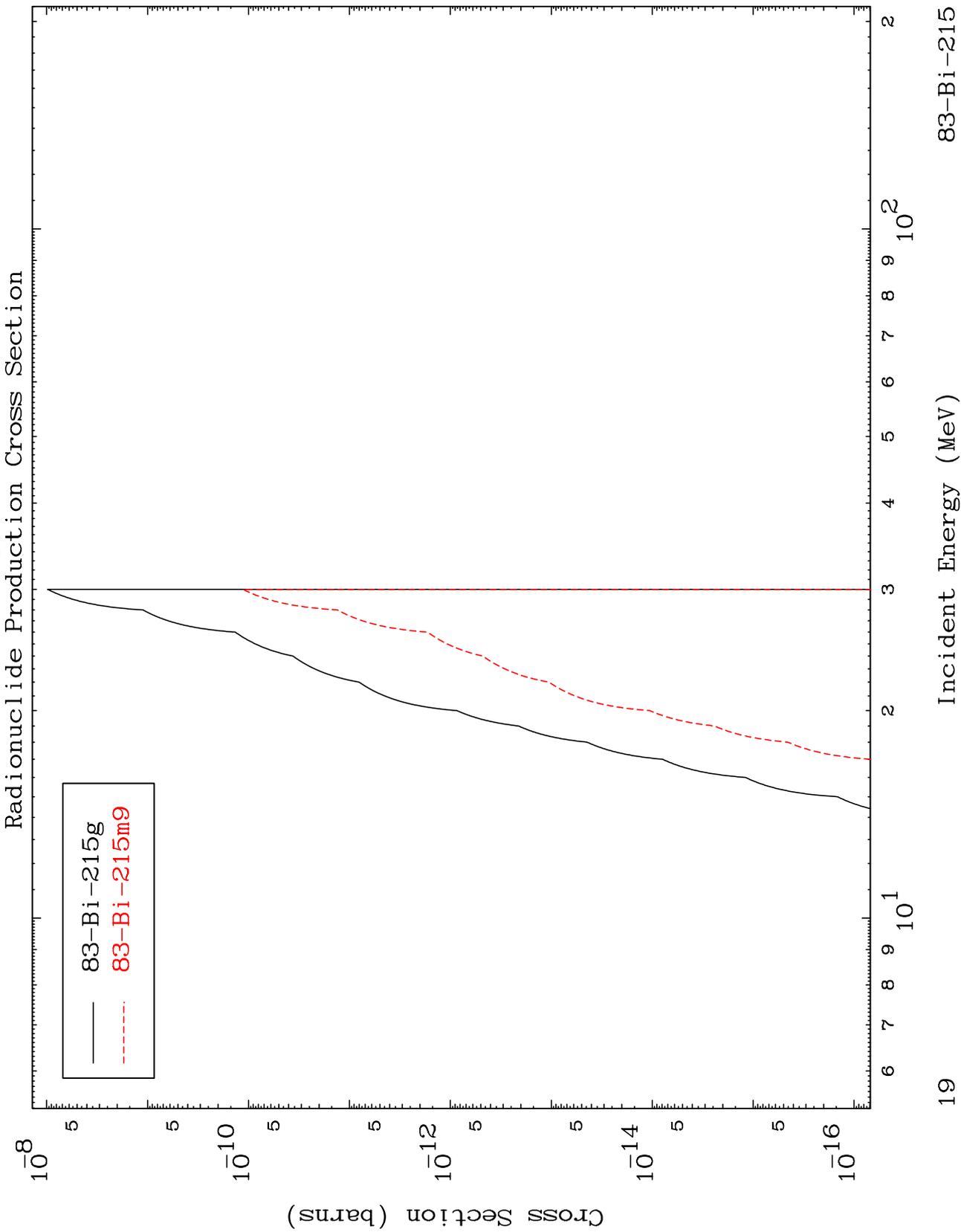
Incident Energy (MeV)

18

MAT 8343

(n,p) d

83-Bi-215



19

Incident Energy (MeV)

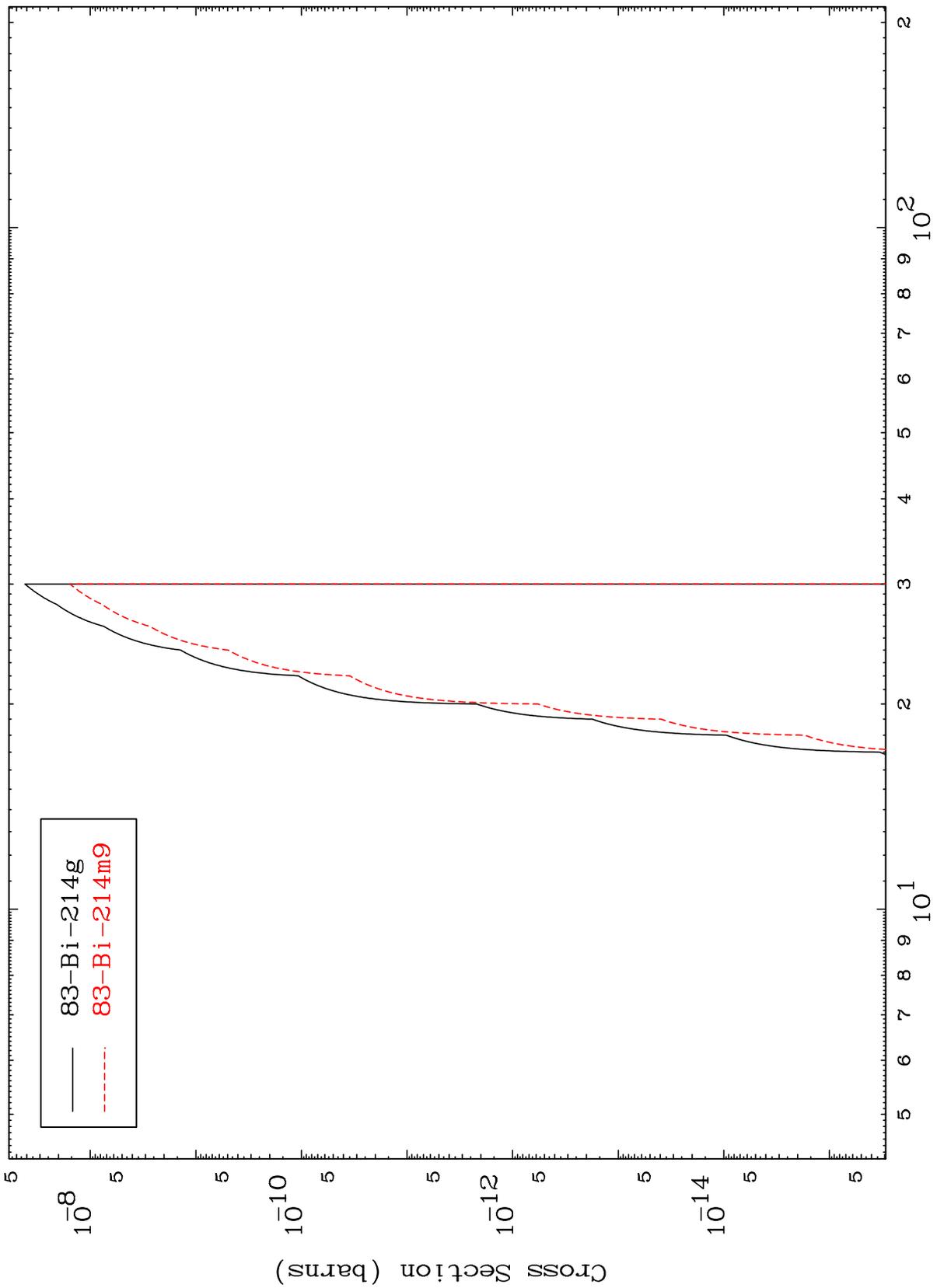
83-Bi-215

MAT 8343

(n,p) t

83-Bi-215

Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-215