

Program EVALPLOT
(Version 2021-1)

by

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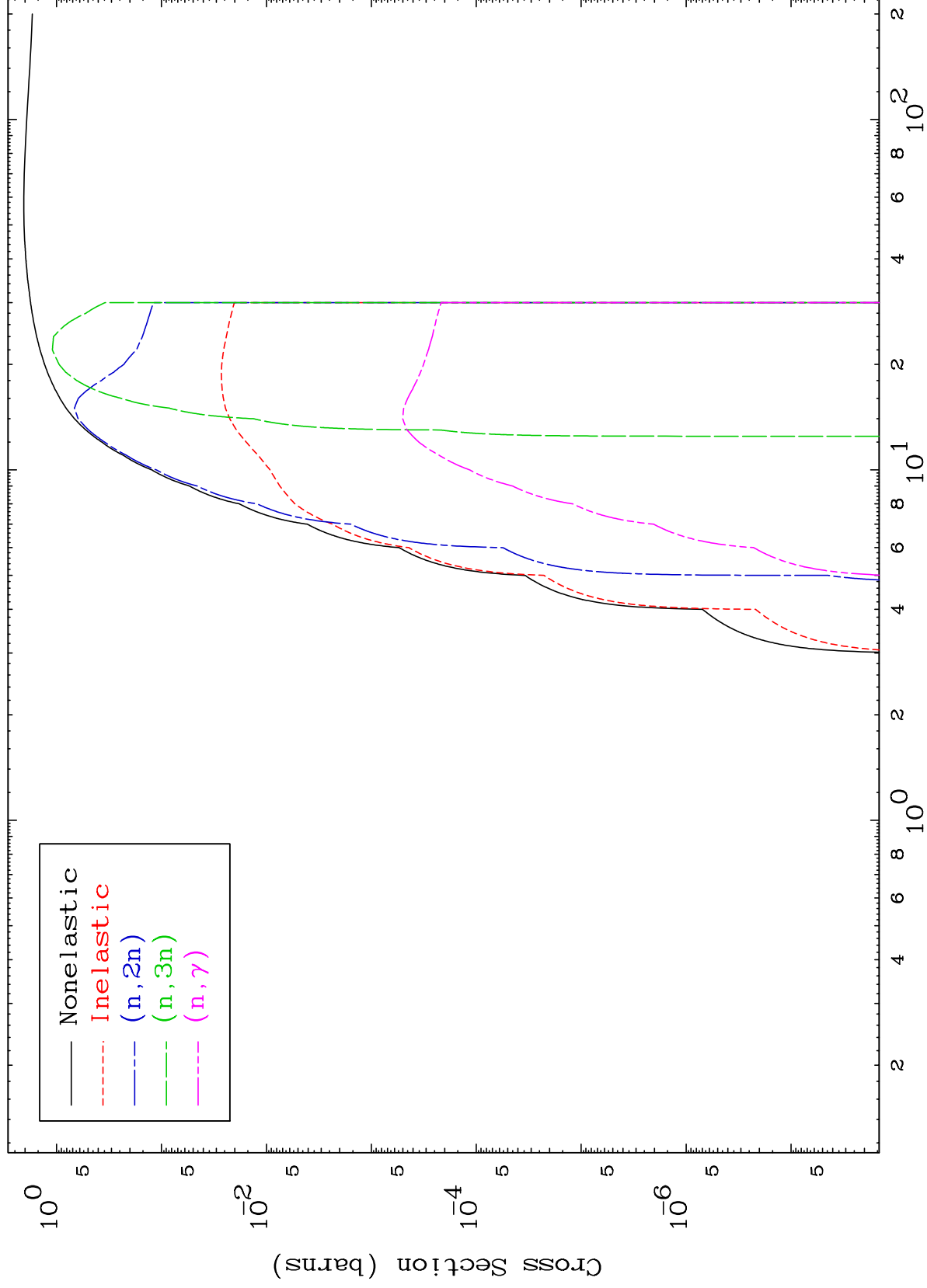
Press Mouse Button to Start

MAT 8331

Proton Major

83-Bi-211

0 Kelvin Cross Sections



1

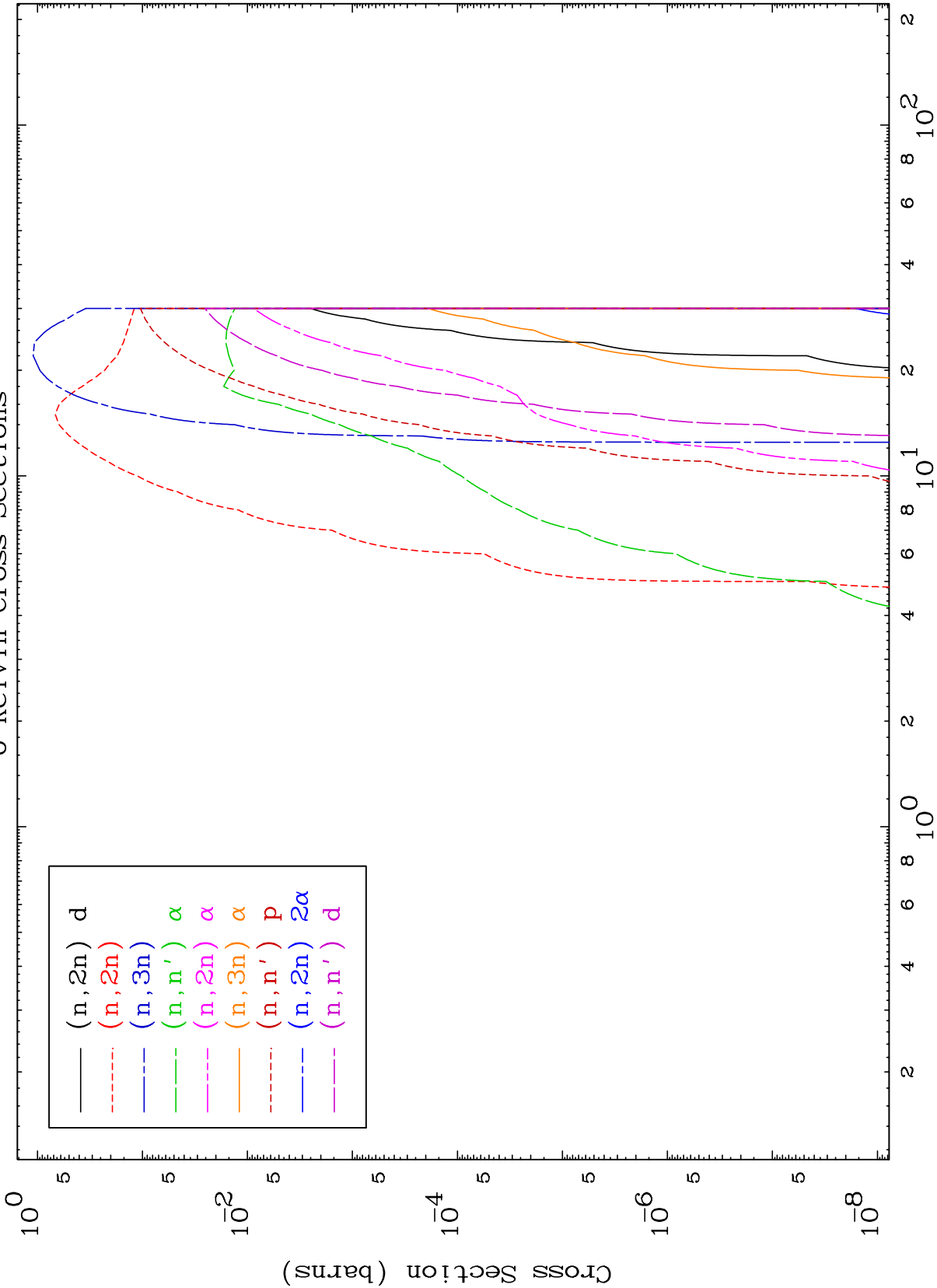
Incident Energy (MeV)

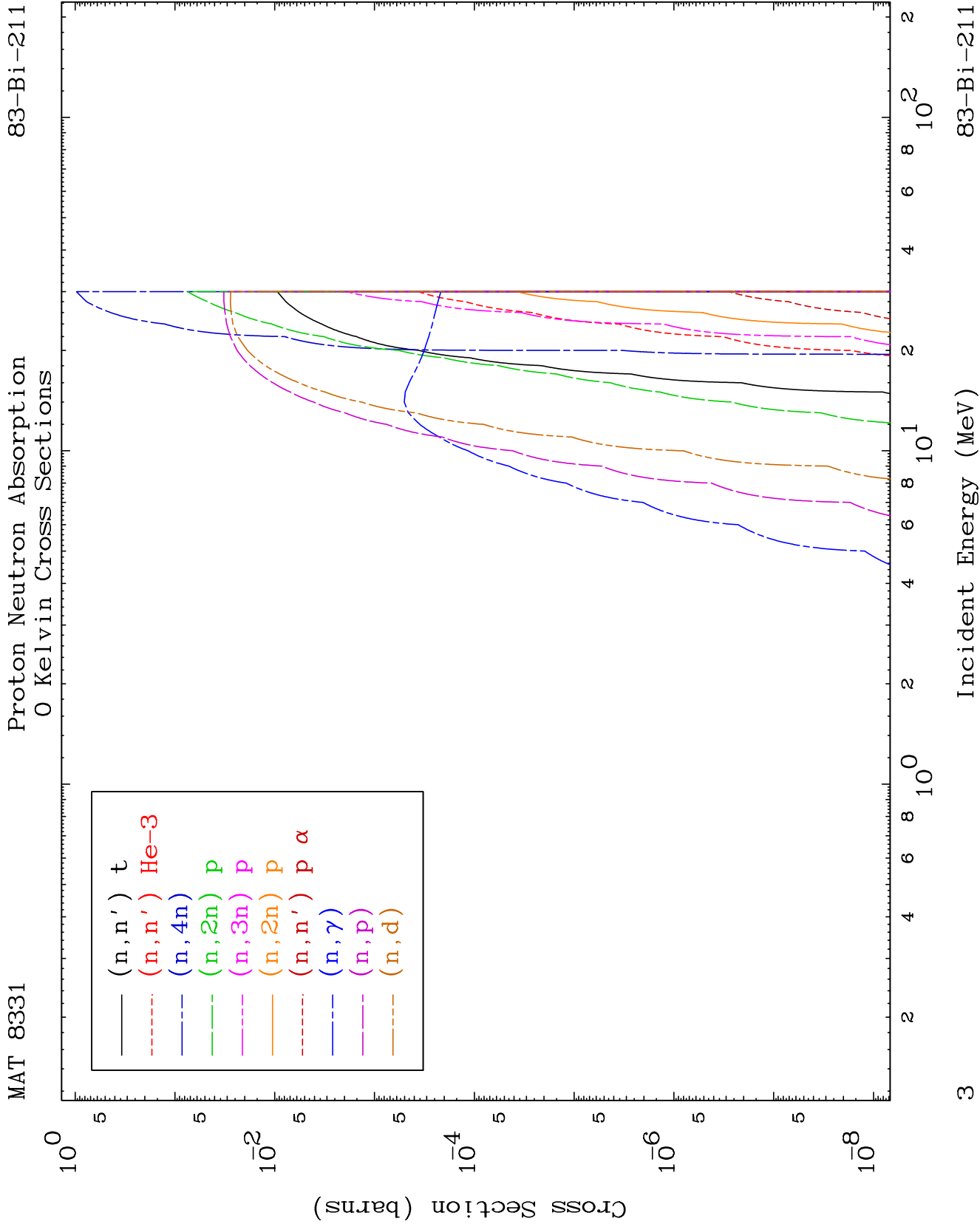
83-Bi-211

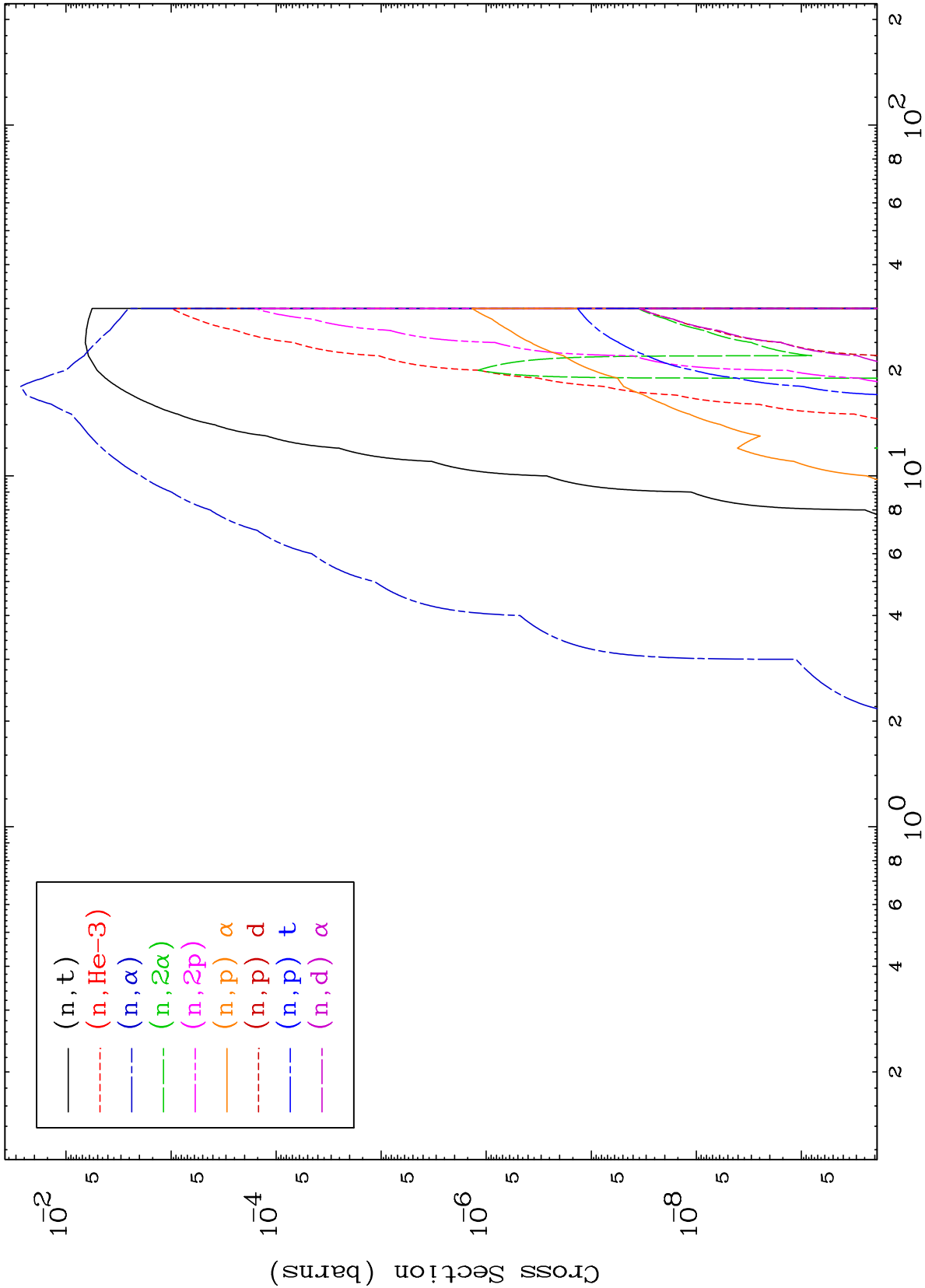
MAT 8331

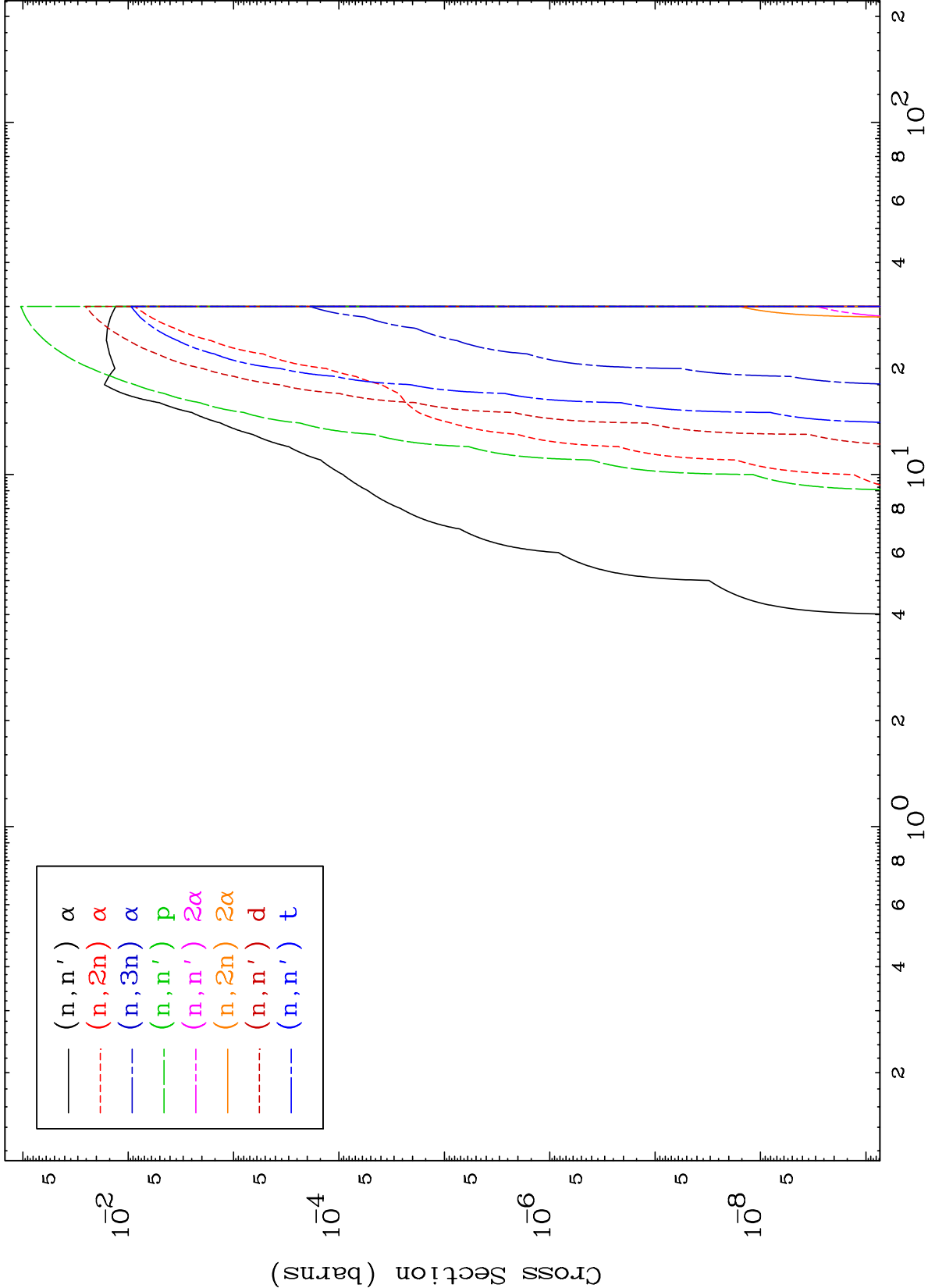
Proton Neutron Absorption
0 Kelvin Cross Sections

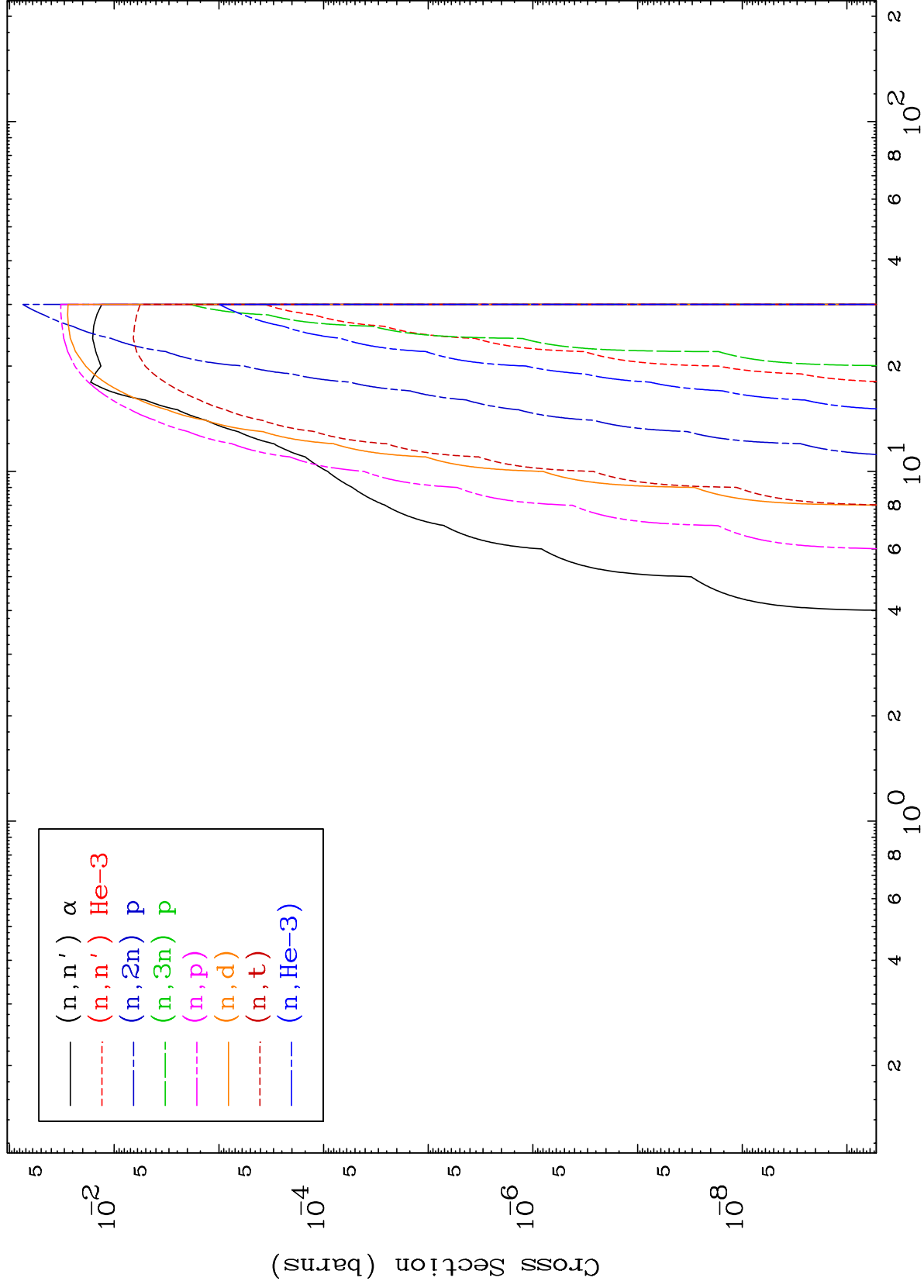
83-Bi-211

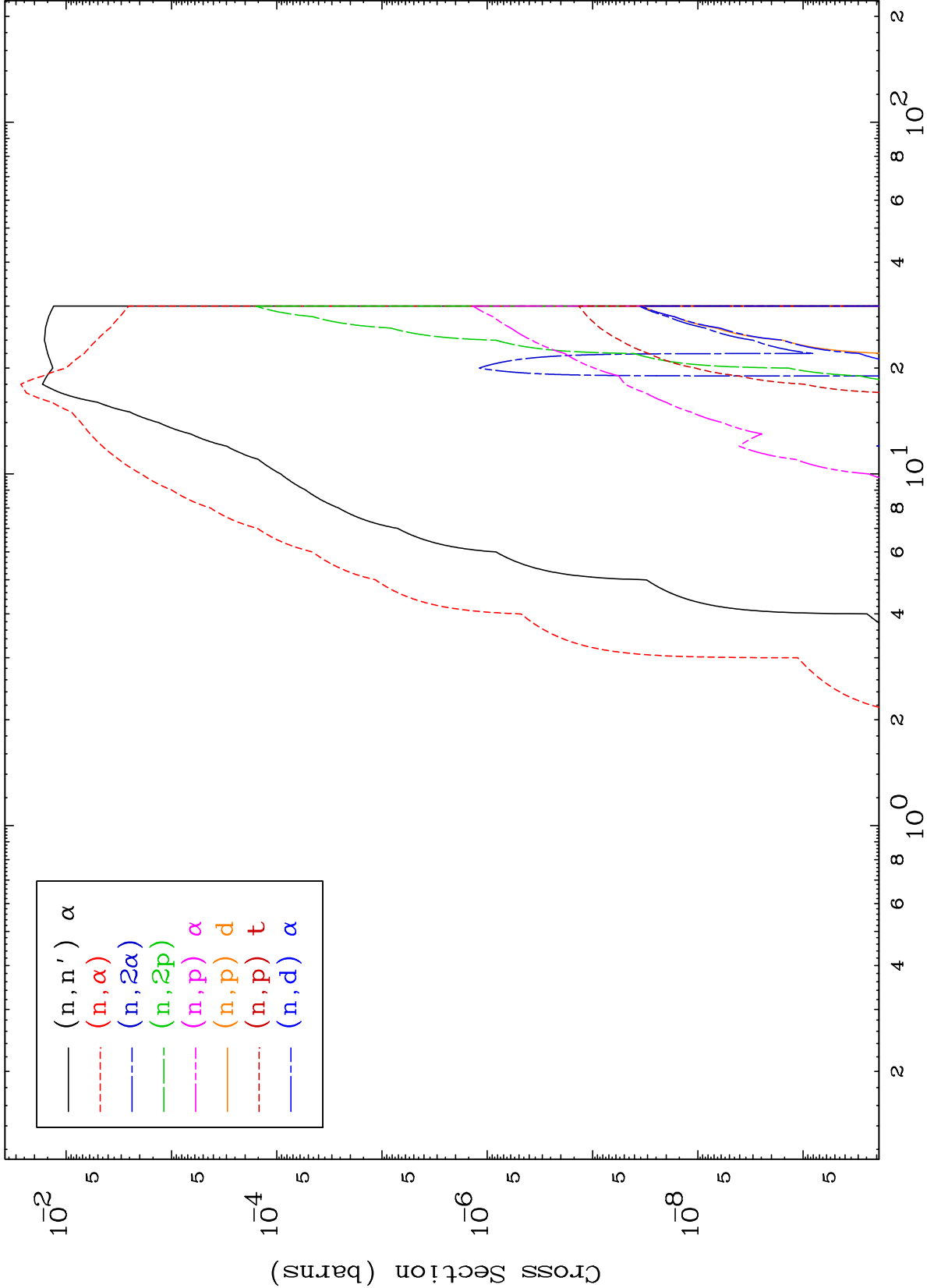








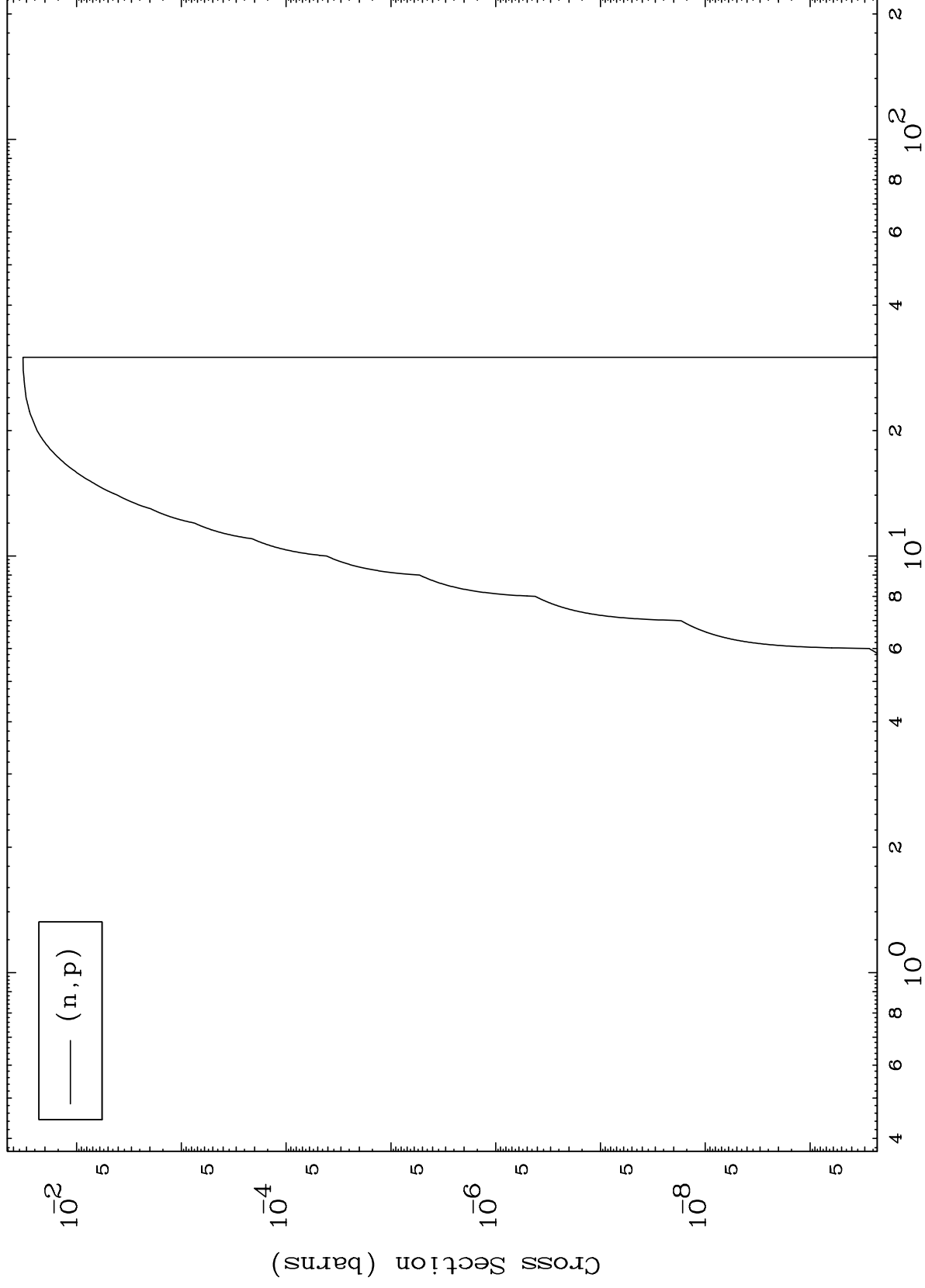




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83-Bi-211

(p,p) Levels
0 Kelvin Cross Sections



8

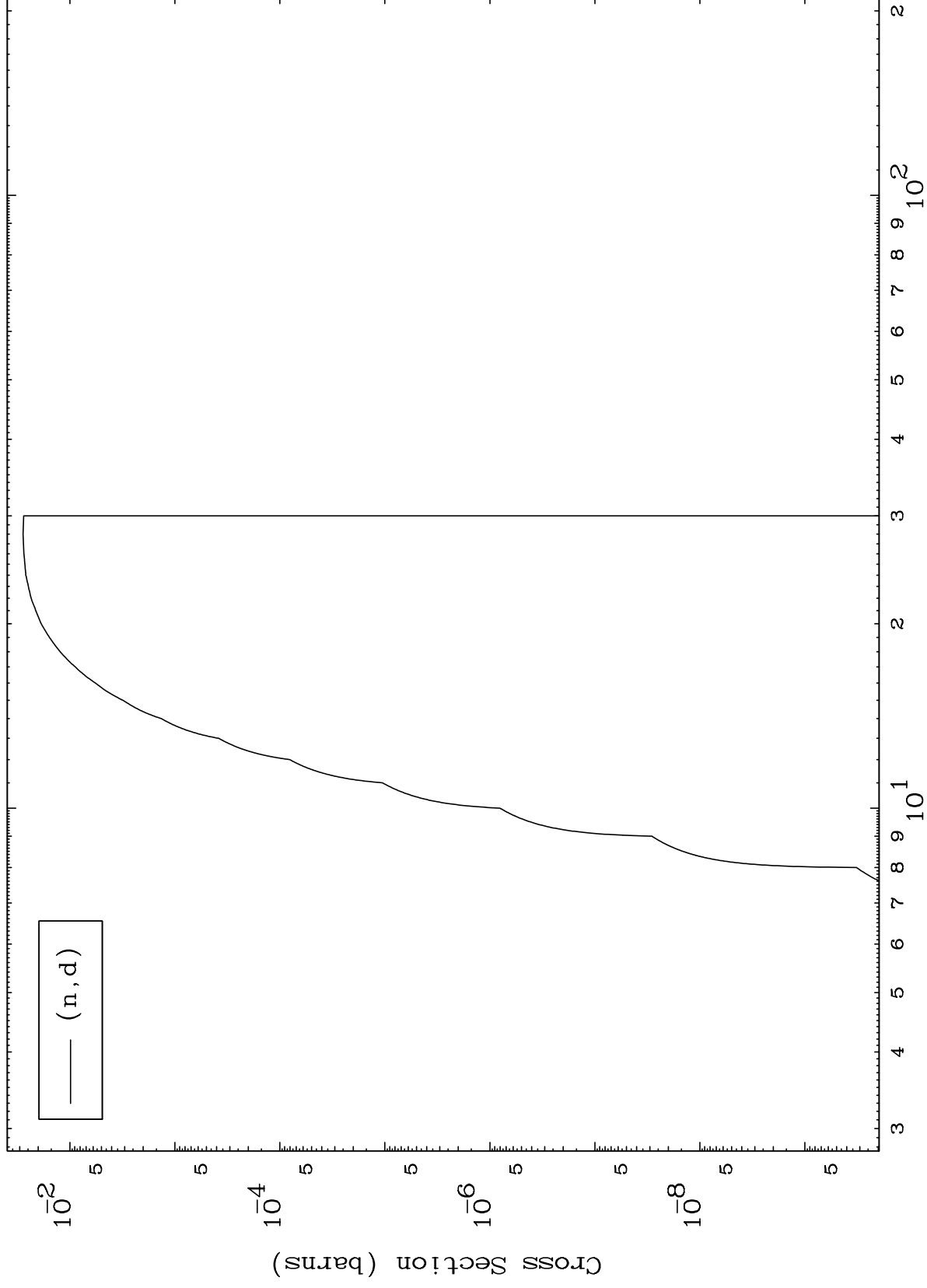
Incident Energy (MeV)

83-Bi-211

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83-Bi-211

(p,d) Levels
0 Kelvin Cross Sections



9

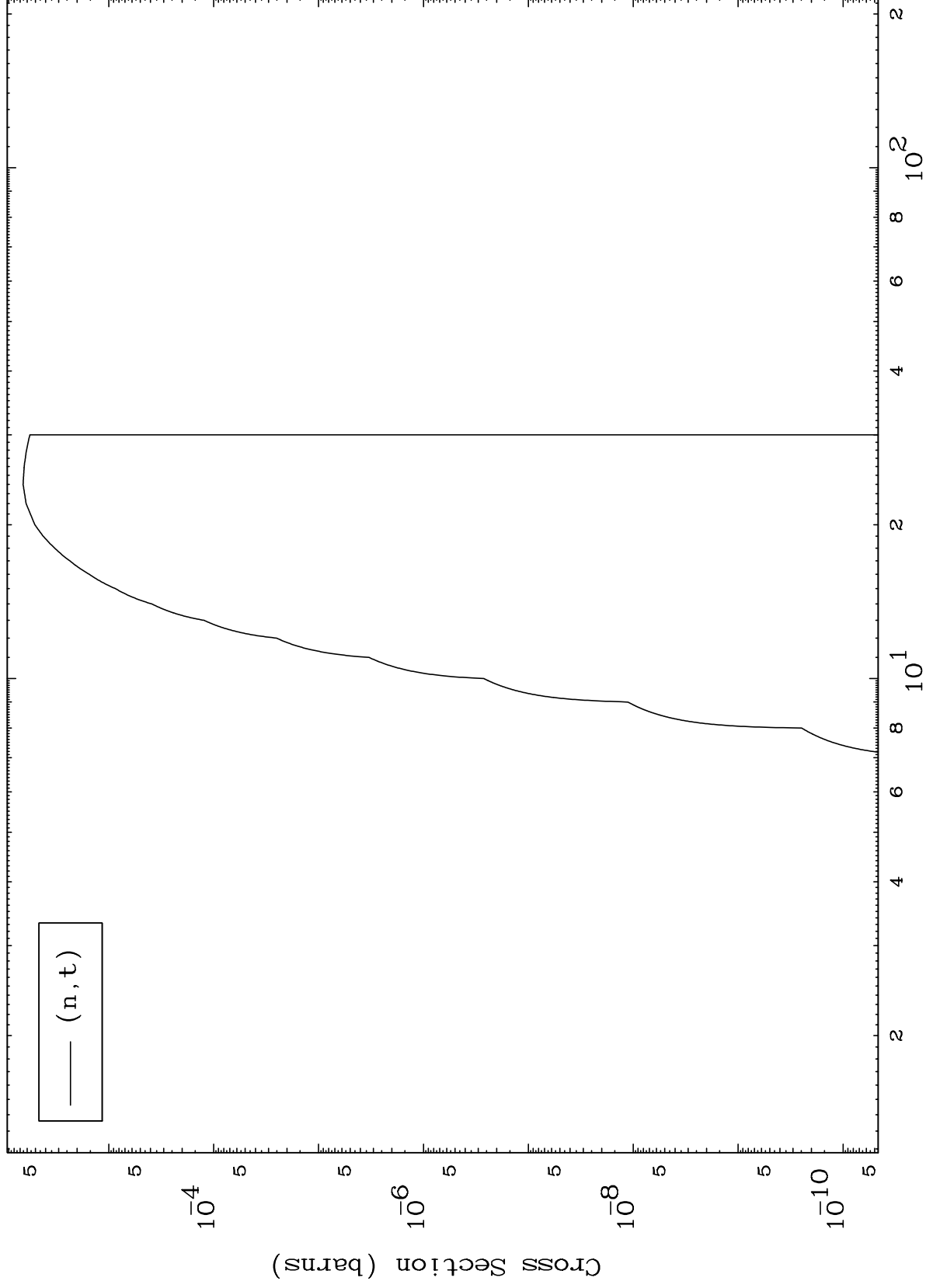
83-Bi-211

Incident Energy (MeV)

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83-Bi-211

(p,t) Levels
0 Kelvin Cross Sections



83-Bi-211

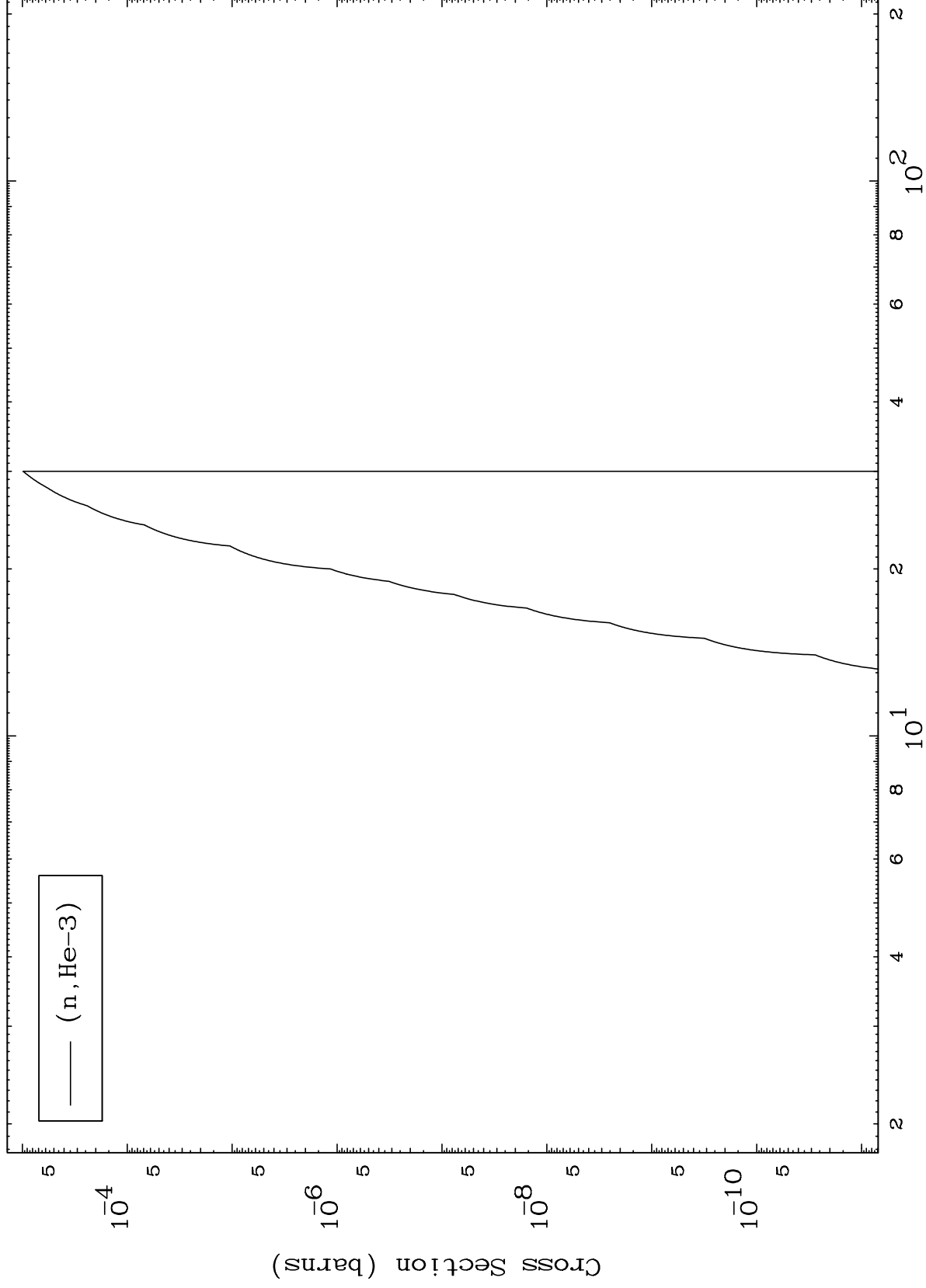
Incident Energy (MeV)

10

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83-Bi-211

(p,He3) Levels
0 Kelvin Cross Sections



11

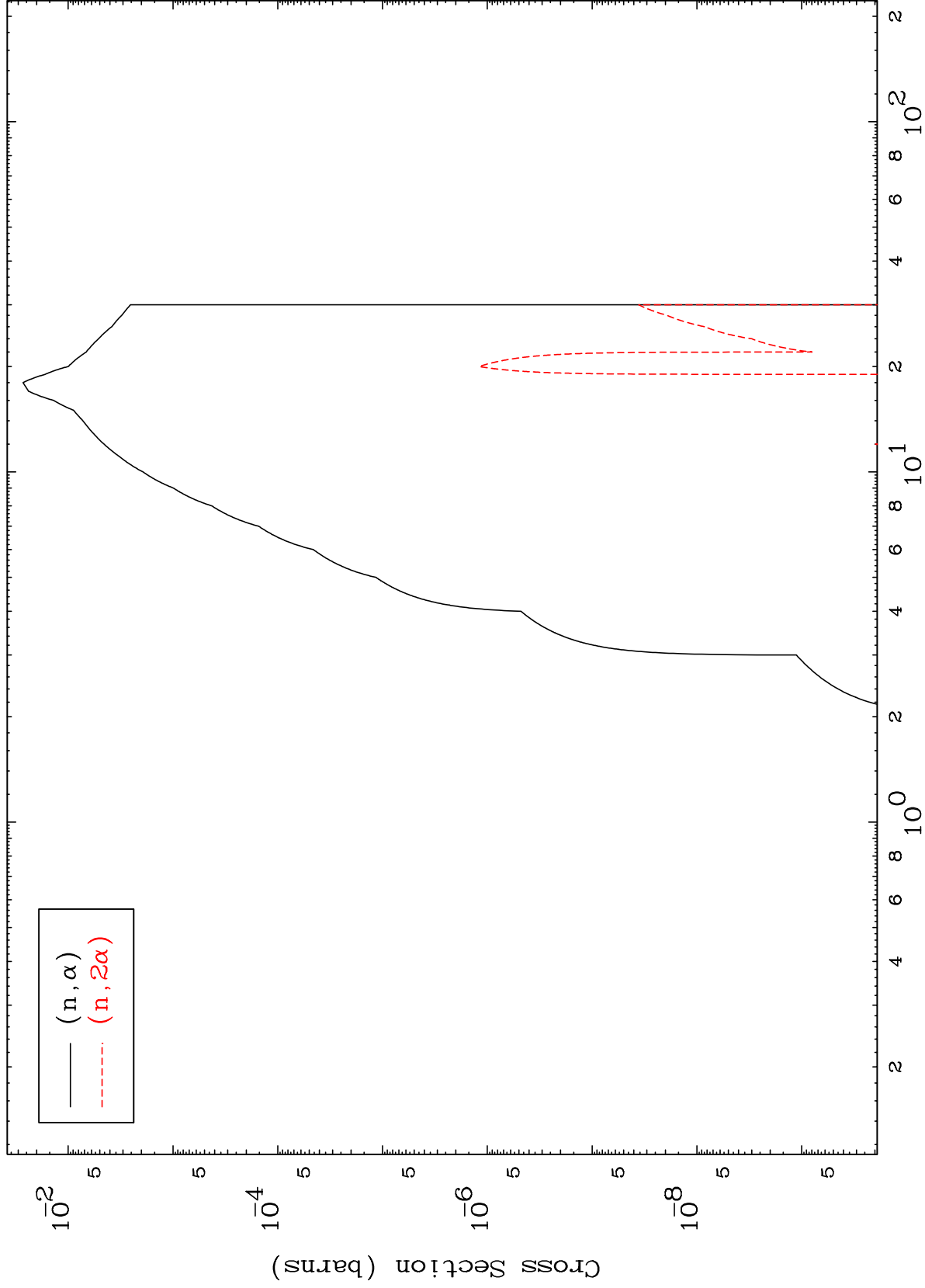
Incident Energy (MeV)

83-Bi-211

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83-Bi-211

(p, α) Levels
0 Kelvin Cross Sections



12

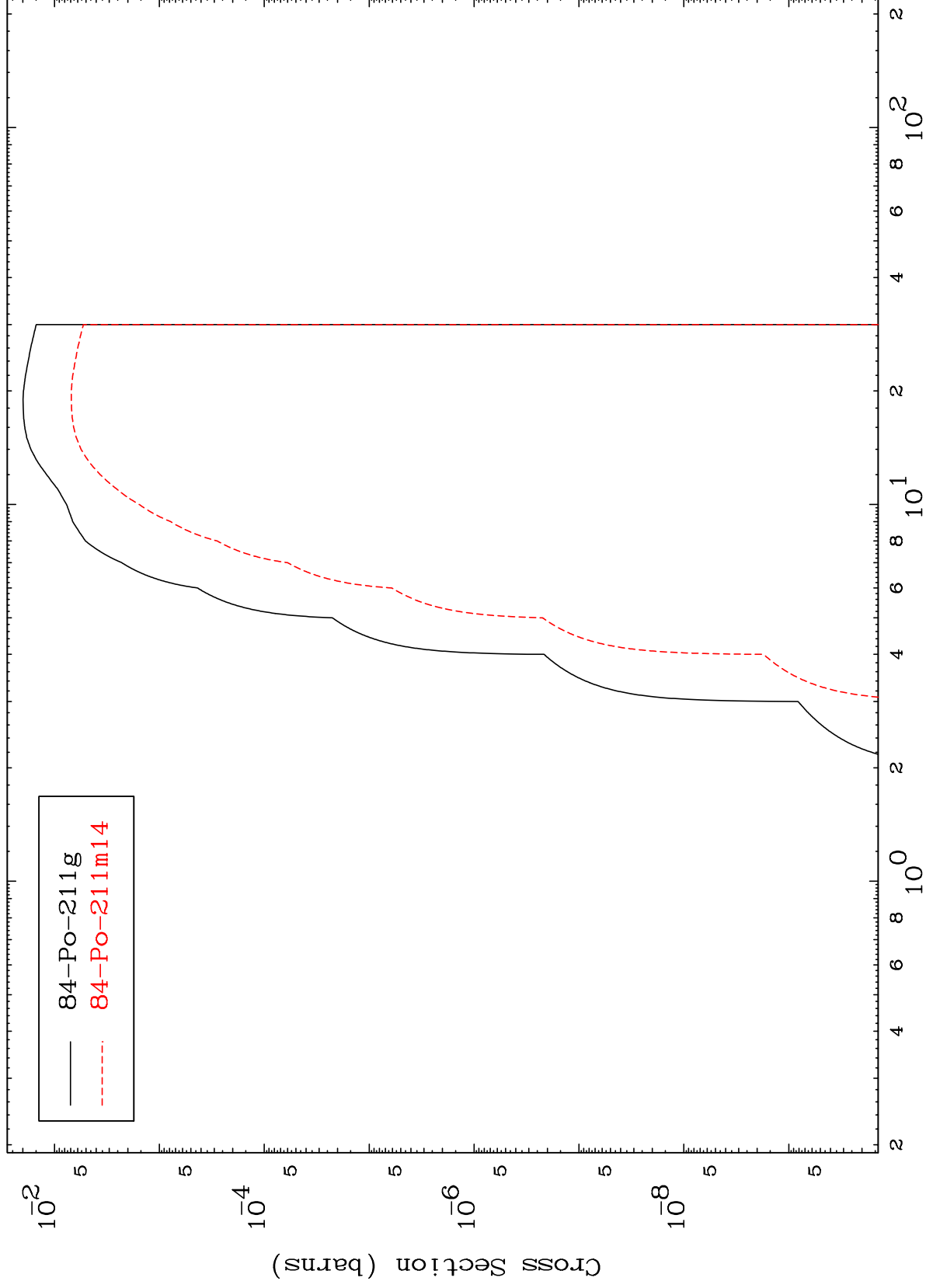
Incident Energy (MeV)

83-Bi-211

MAT 8331

83-Bi-211

Inelastic
Radionuclide Production Cross Section



13

Incident Energy (MeV)

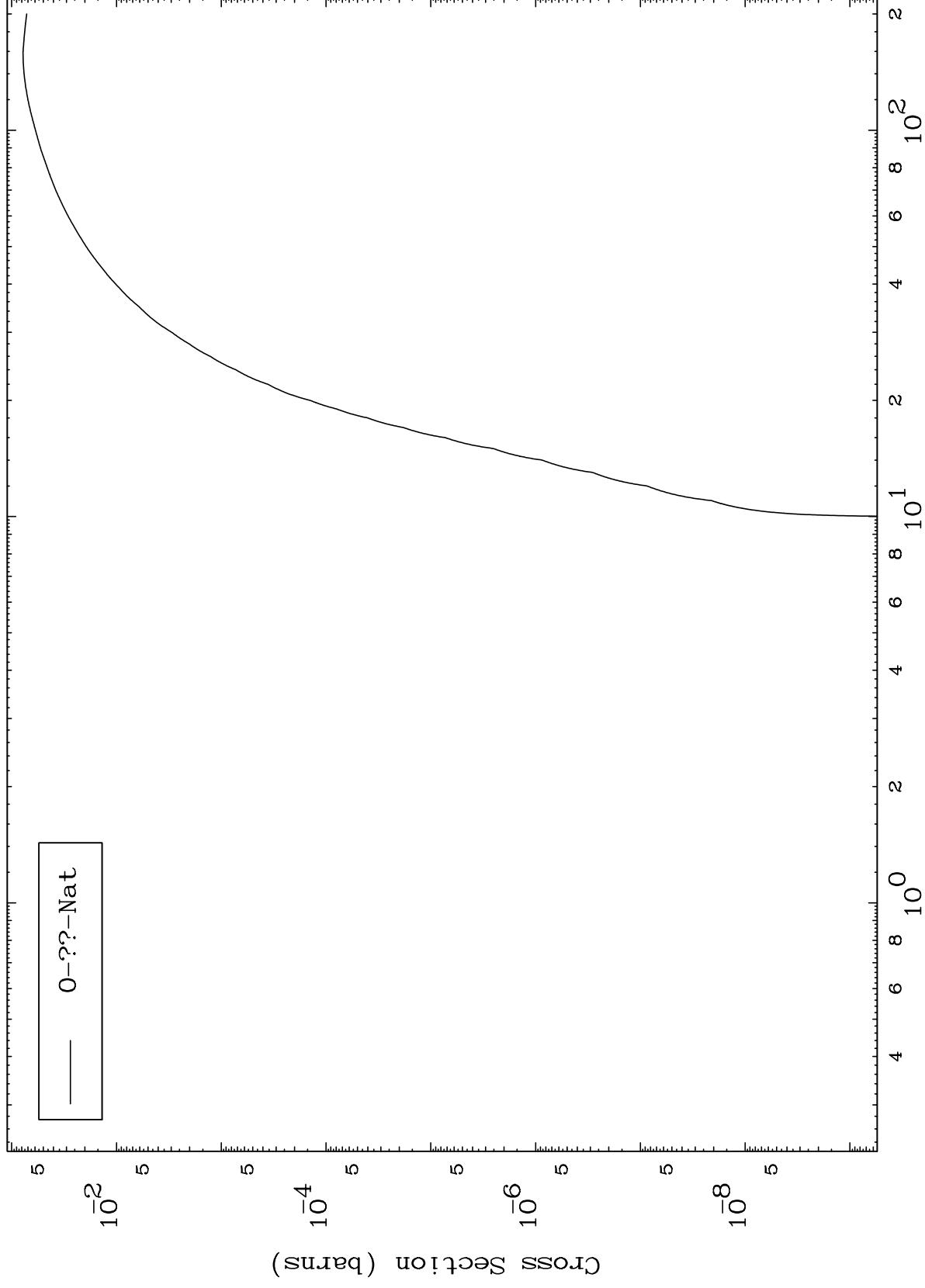
83-Bi-211

MAT 8331

Fission

83-Bi-211

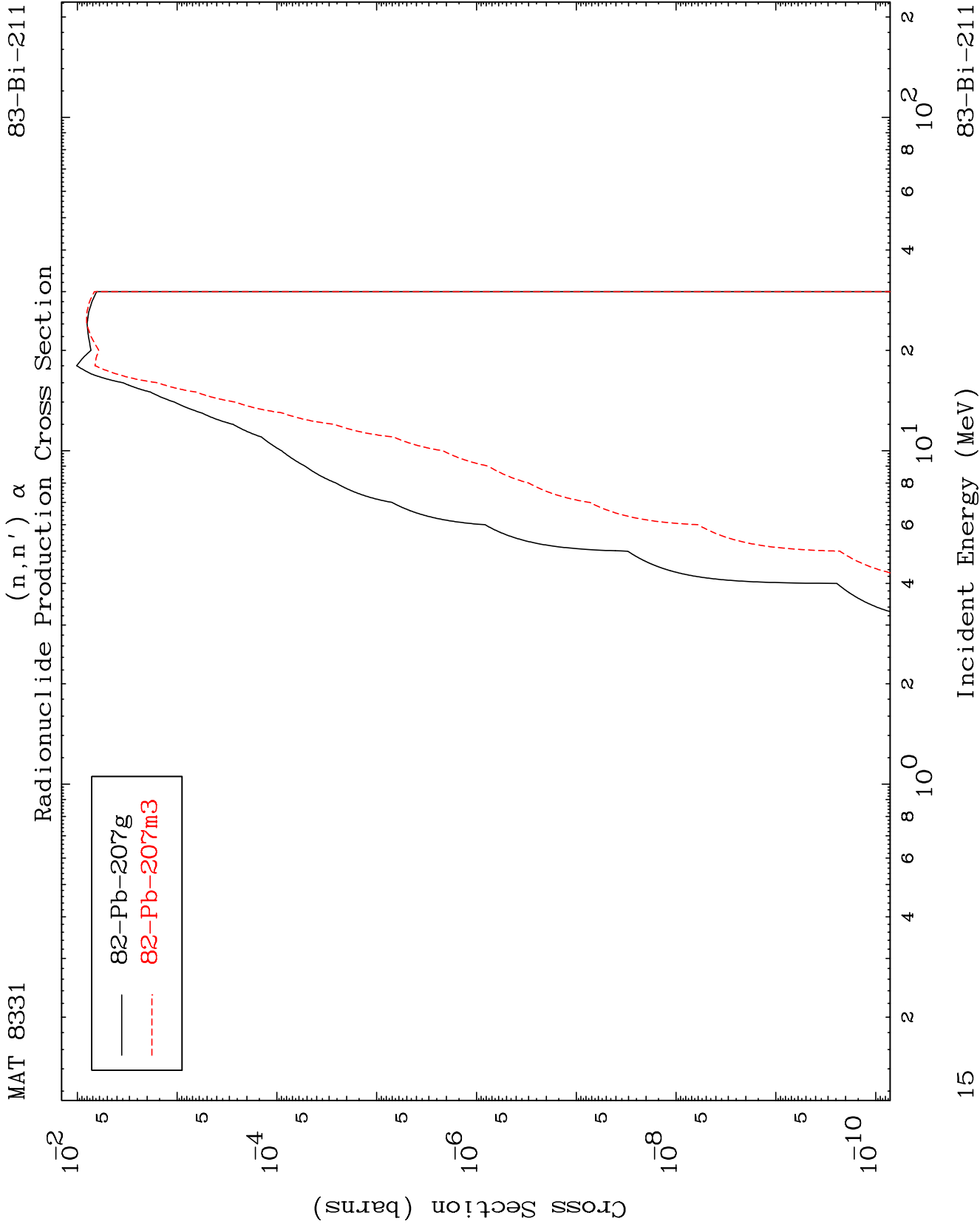
Radionuclide Production Cross Section



14

Incident Energy (MeV)

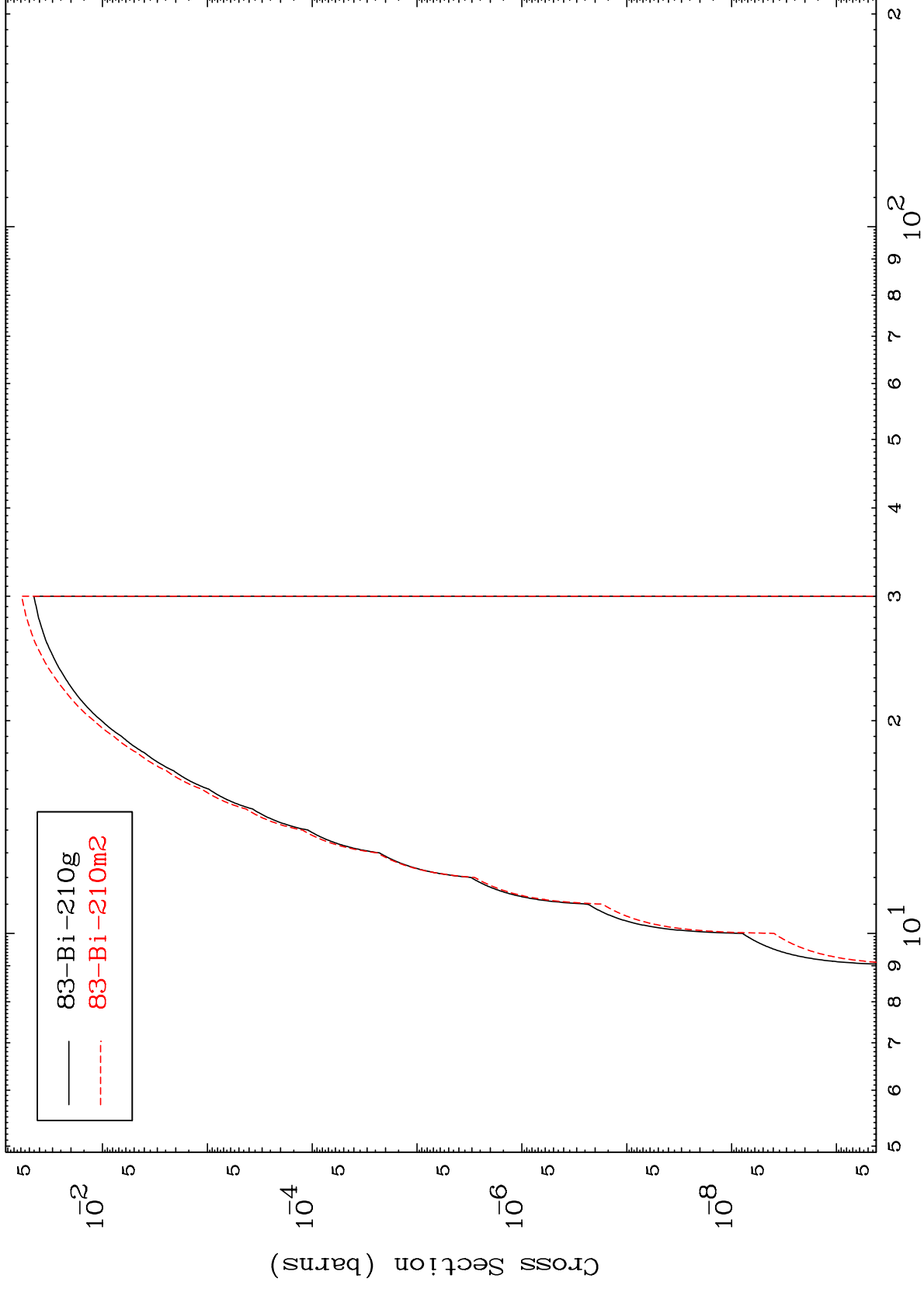
83-Bi-211



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83-Bi-211

(n,n') p
Radionuclide Production Cross Section



83-Bi-211

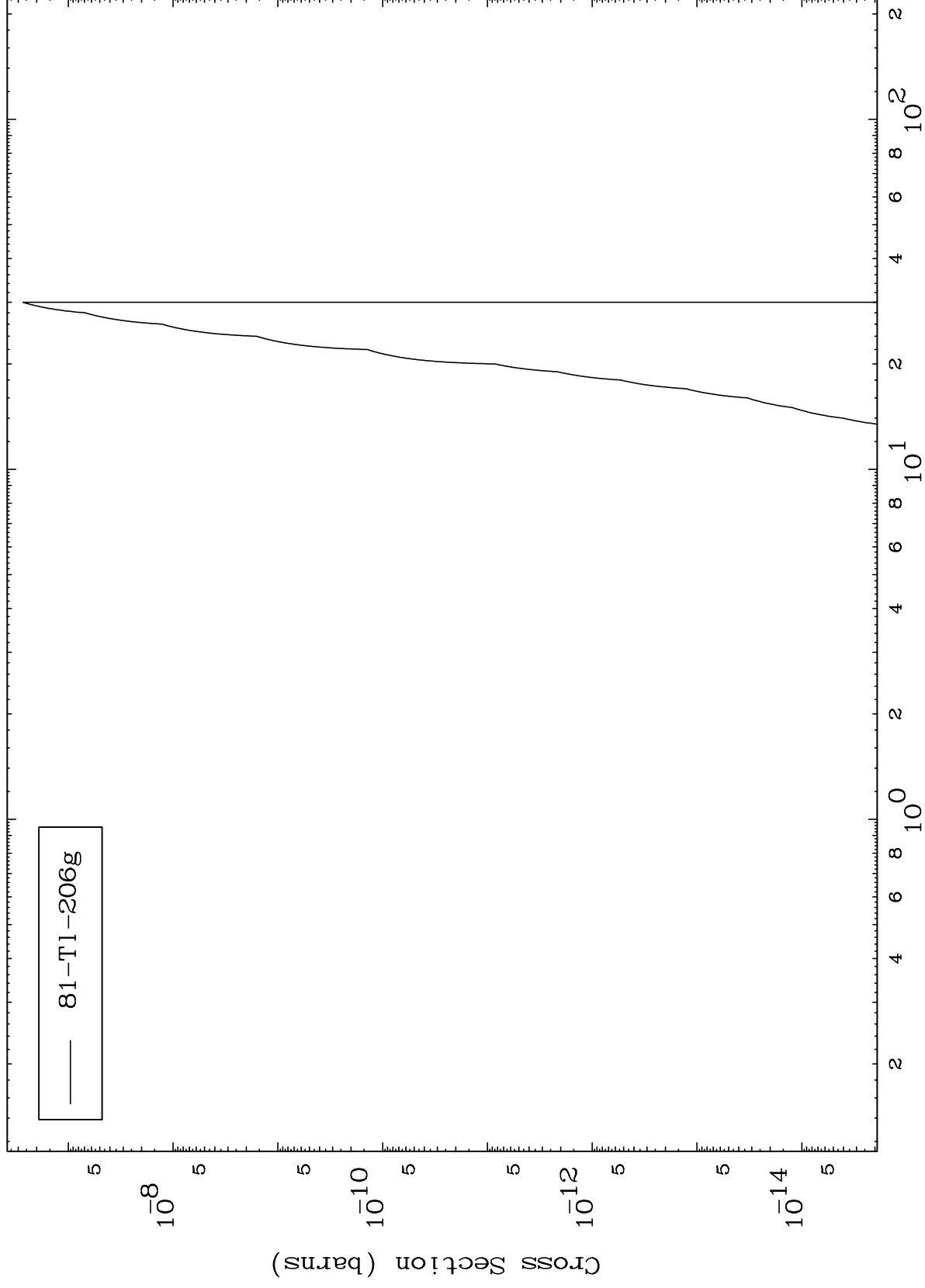
Incident Energy (MeV)

16

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83-Bi-211

(n,n') p α
Radionuclide Production Cross Section



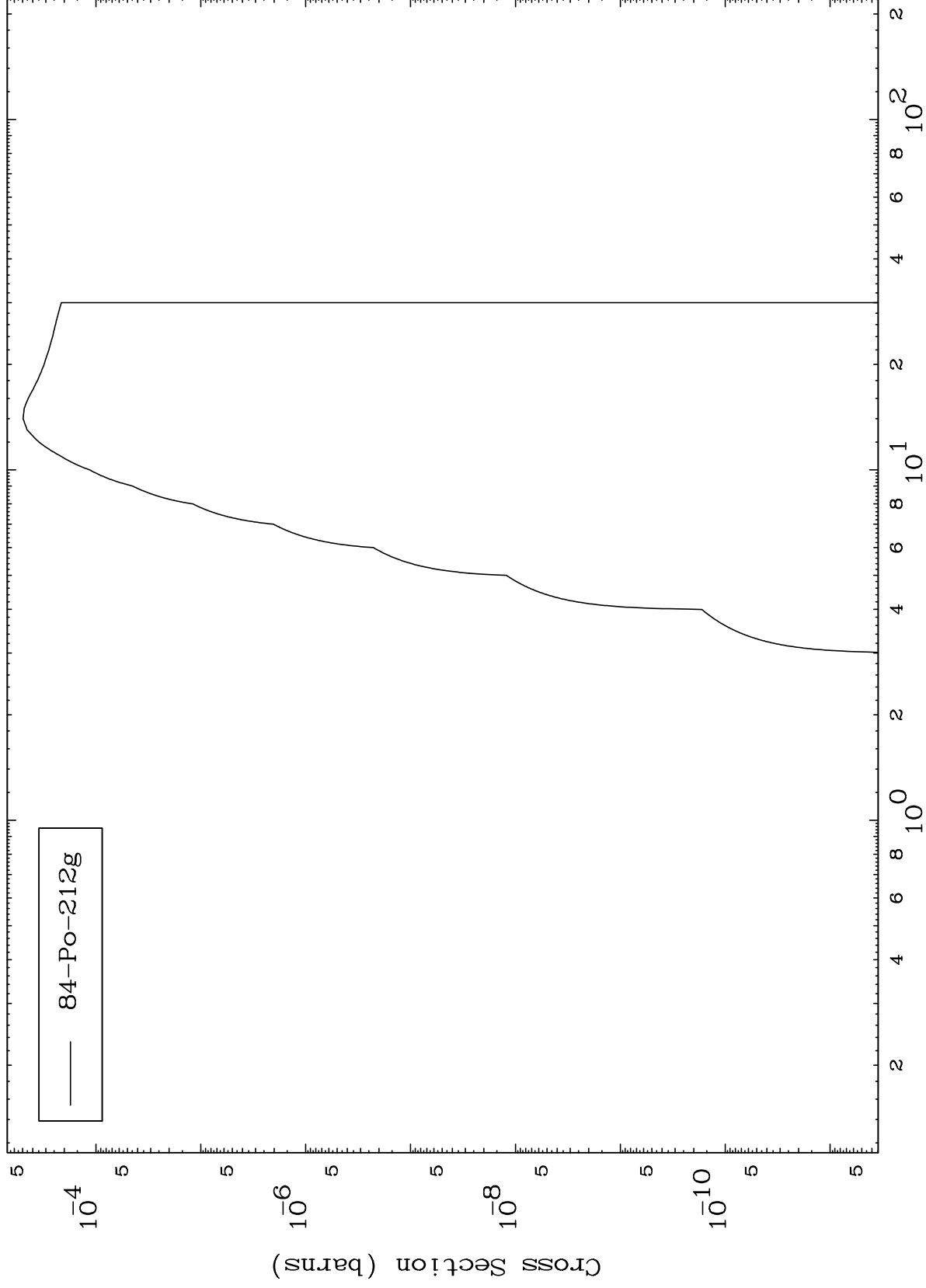
17

83-Bi-211

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83-Bi-211

Radionuclide Production Cross Section



18

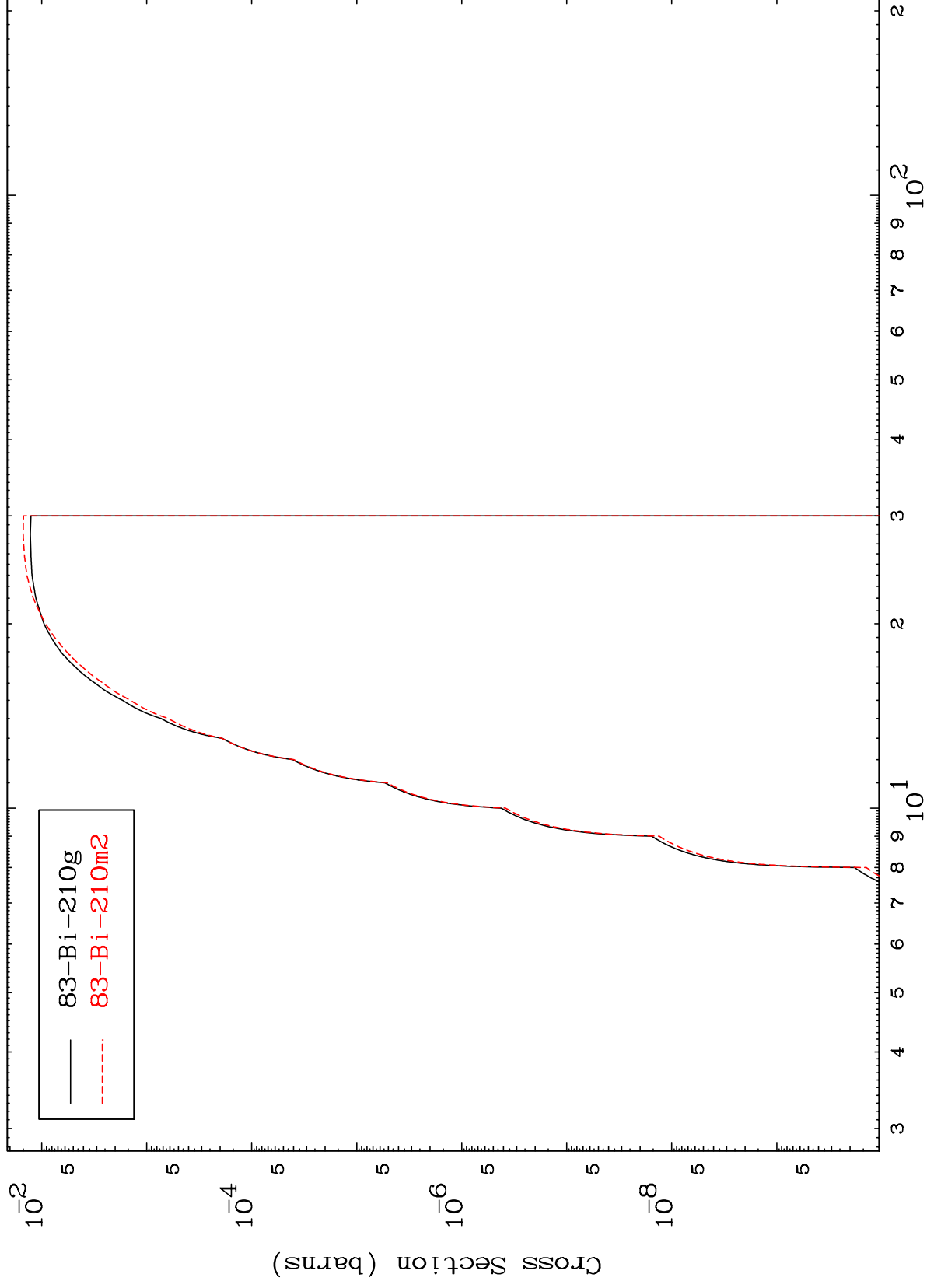
Incident Energy (MeV)

83-Bi-211

MAT 8331

83-Bi-211

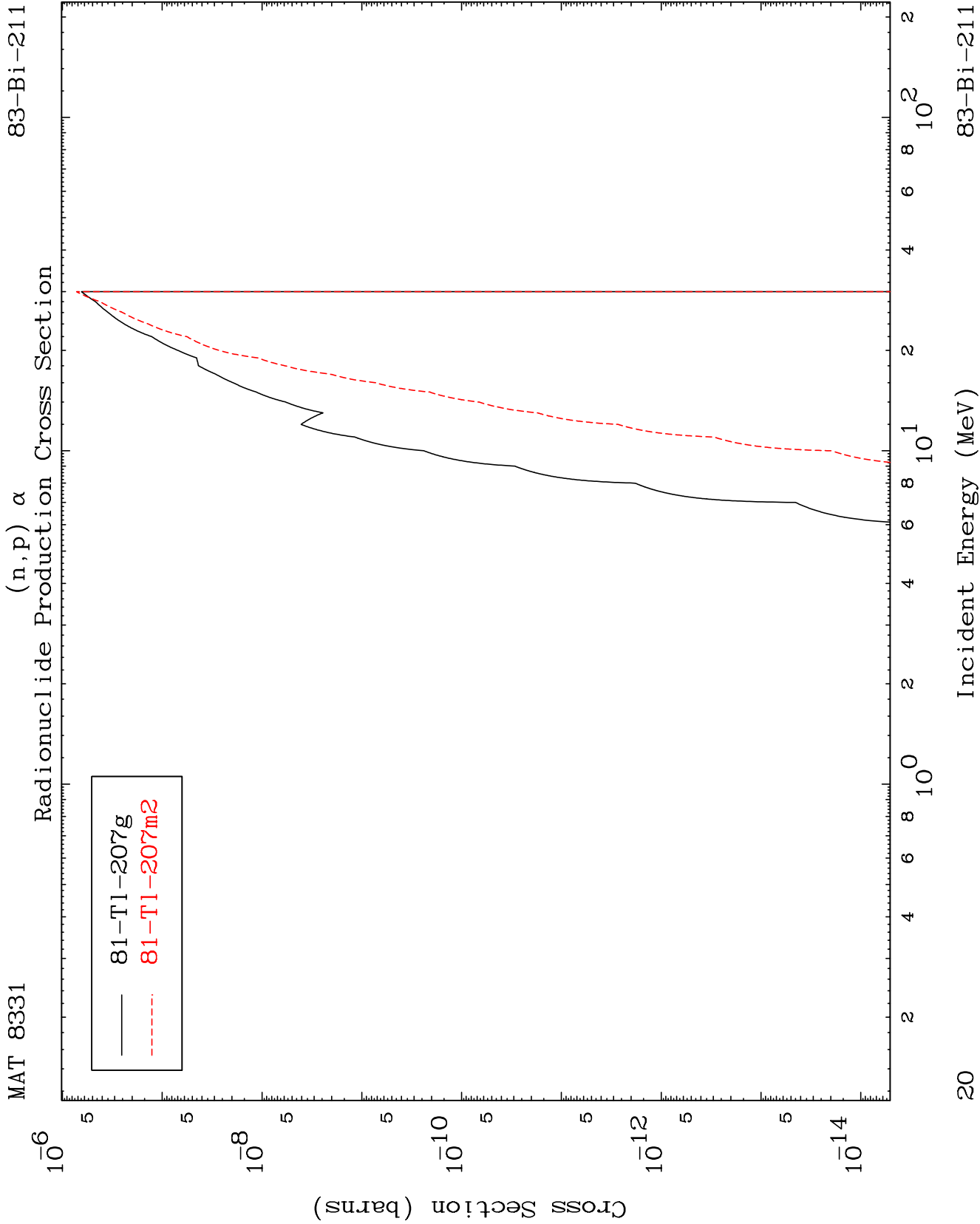
(n,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

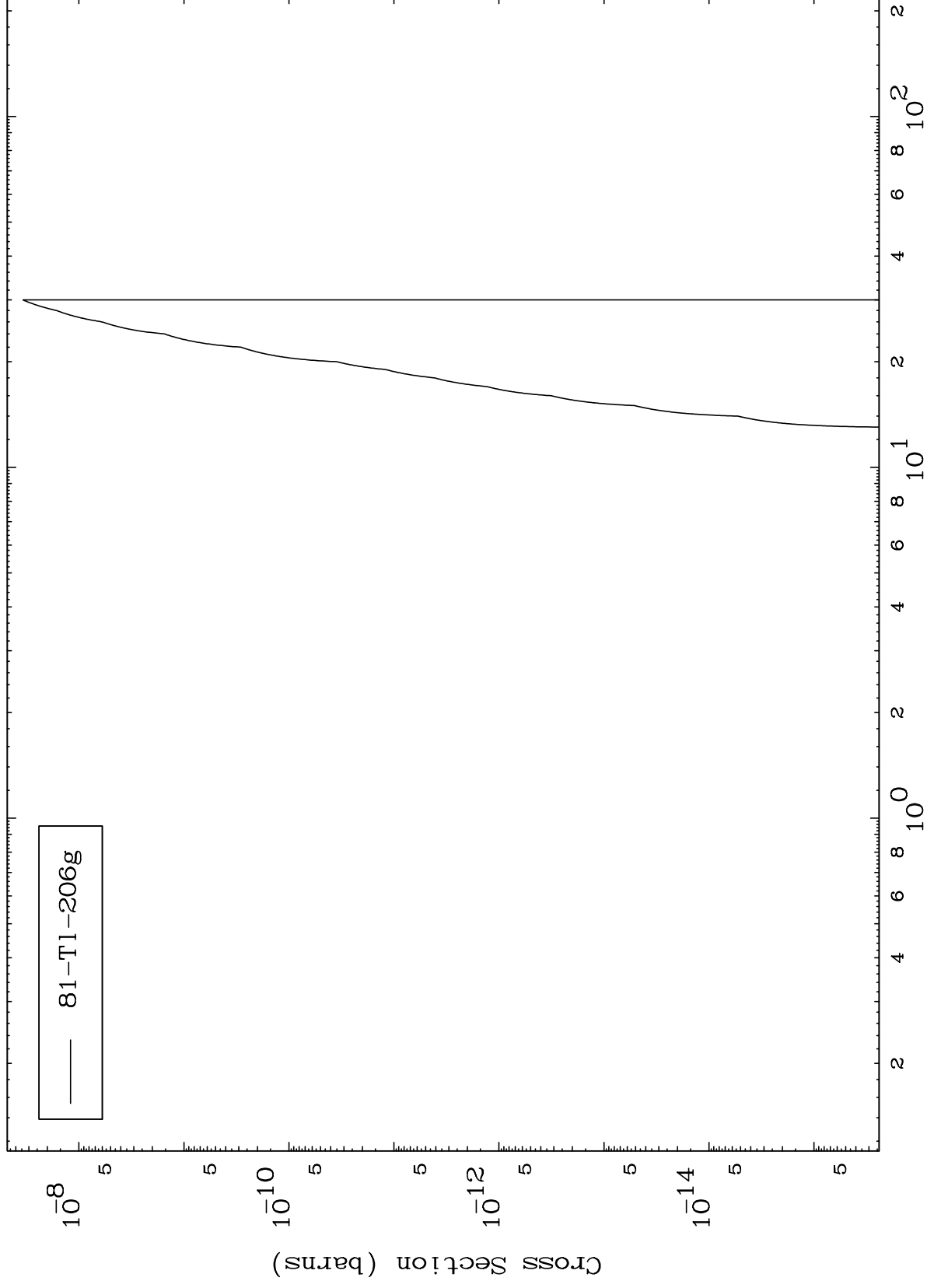
83-Bi-211



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83-Bi-211

(n,d) α
Radionuclide Production Cross Section



21

83-Bi-211