

Program EVALPLOT
(Version 2021-1)

by

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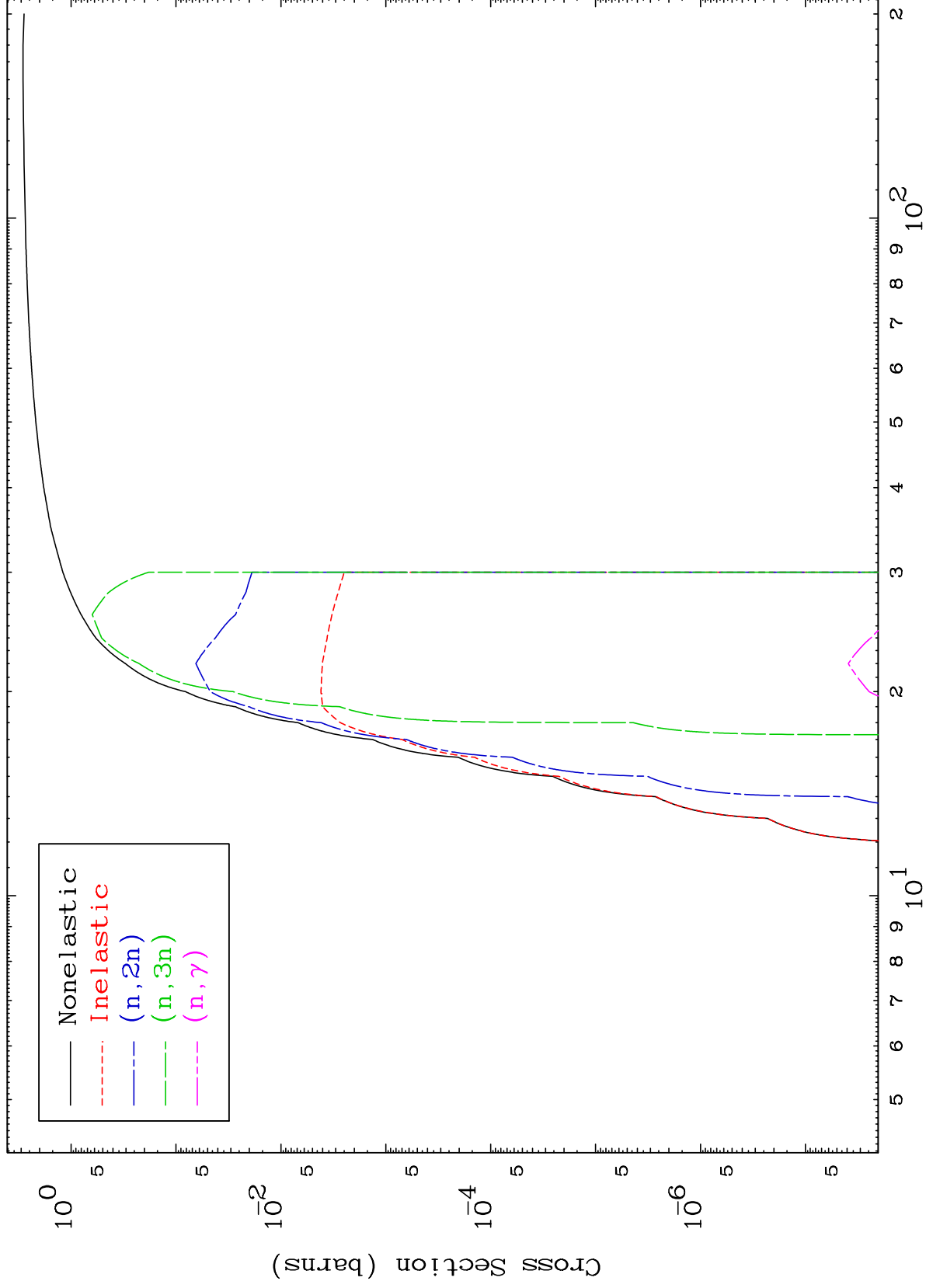
Press Mouse Button to Start

MAT 8158

α Major

81-Tl-214

0 Kelvin Cross Sections



1

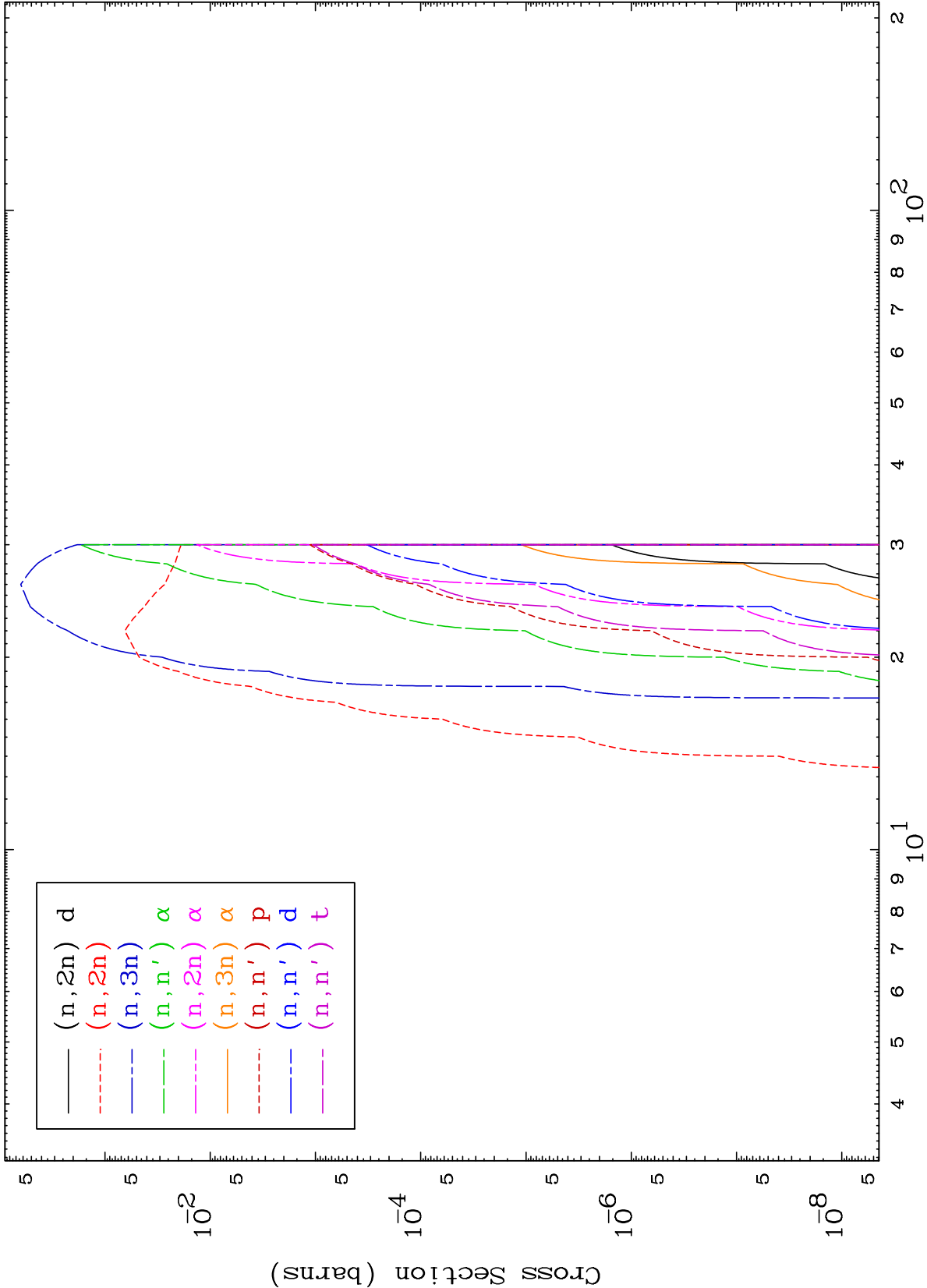
Incident Energy (MeV)

81-Tl-214

MAT 8158

α Neutron Absorption
0 Kelvin Cross Sections

81-Tl-214



2

Incident Energy (MeV)

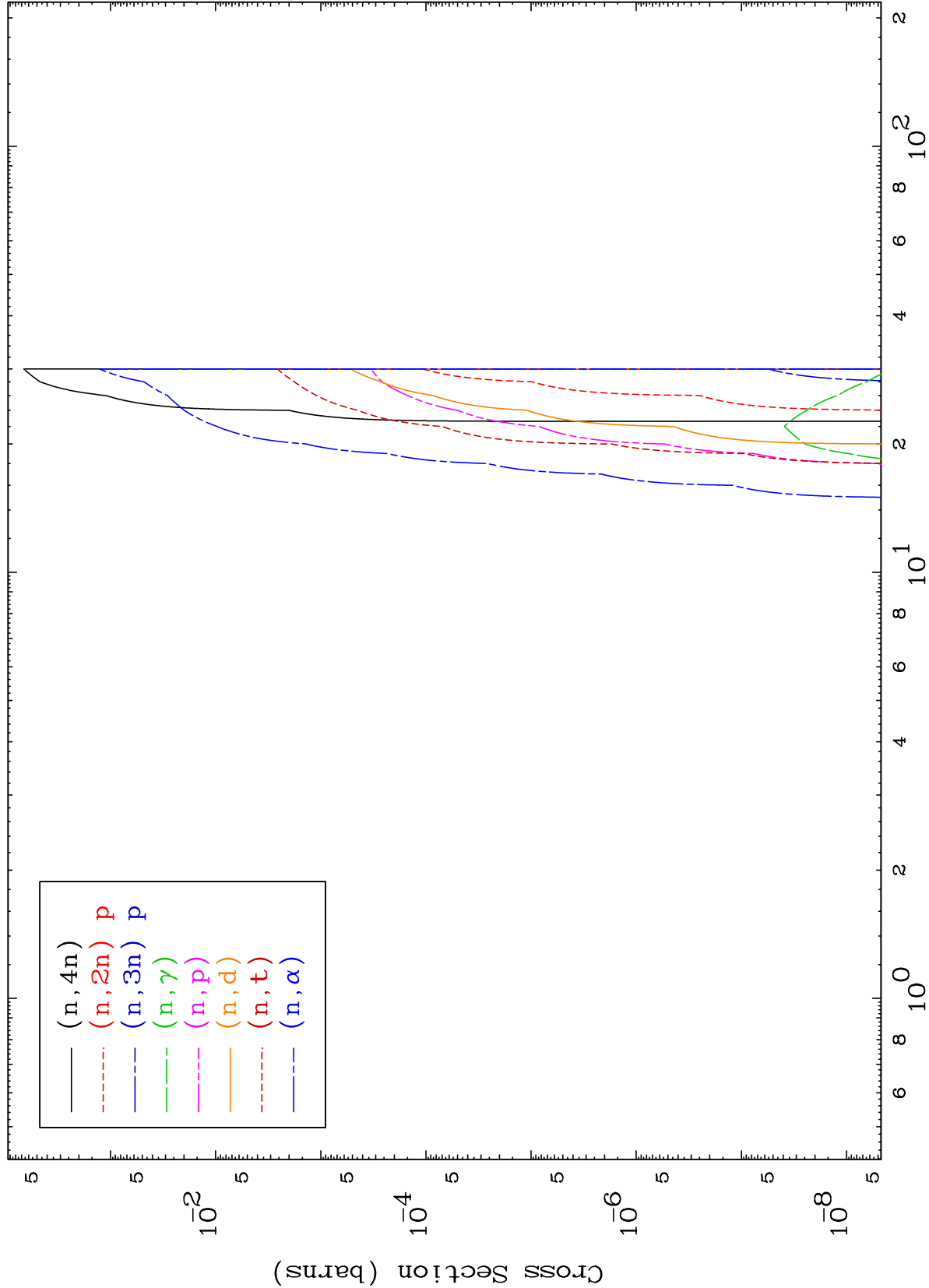
81-Tl-214

MAT 8158

α Neutron Absorption

81-Tl-214

0 Kelvin Cross Sections

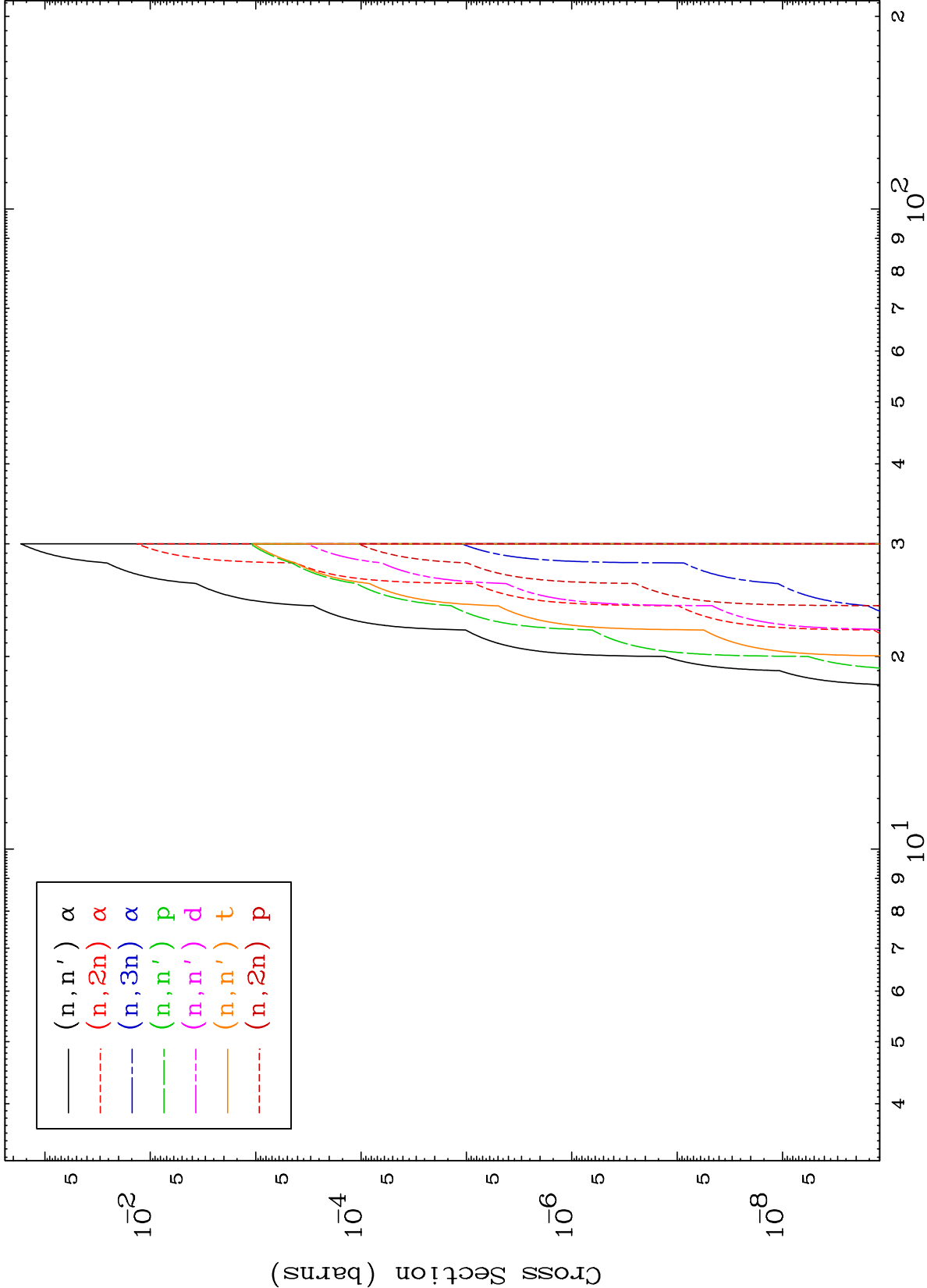


3

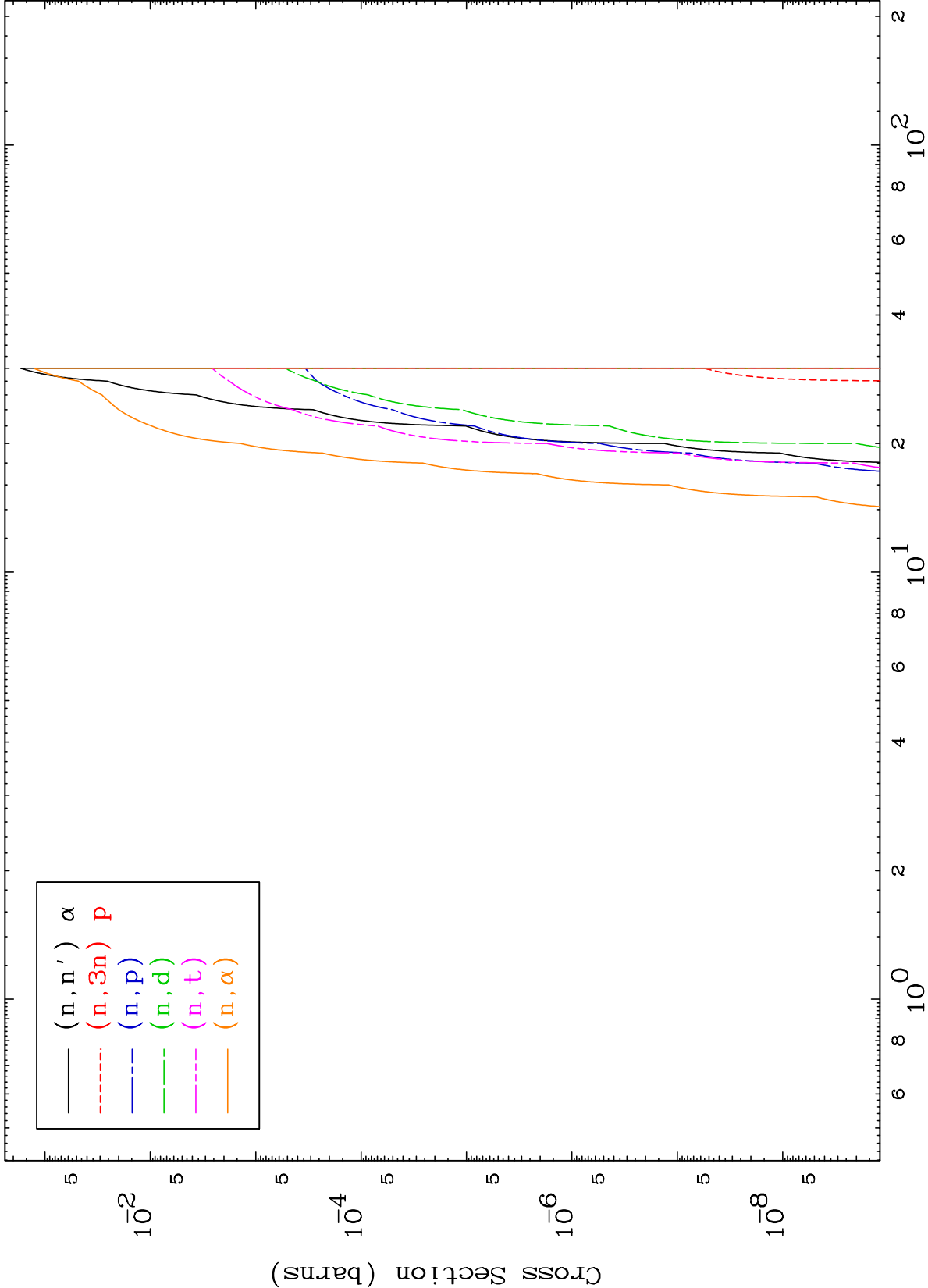
Incident Energy (MeV)

81-Tl-214

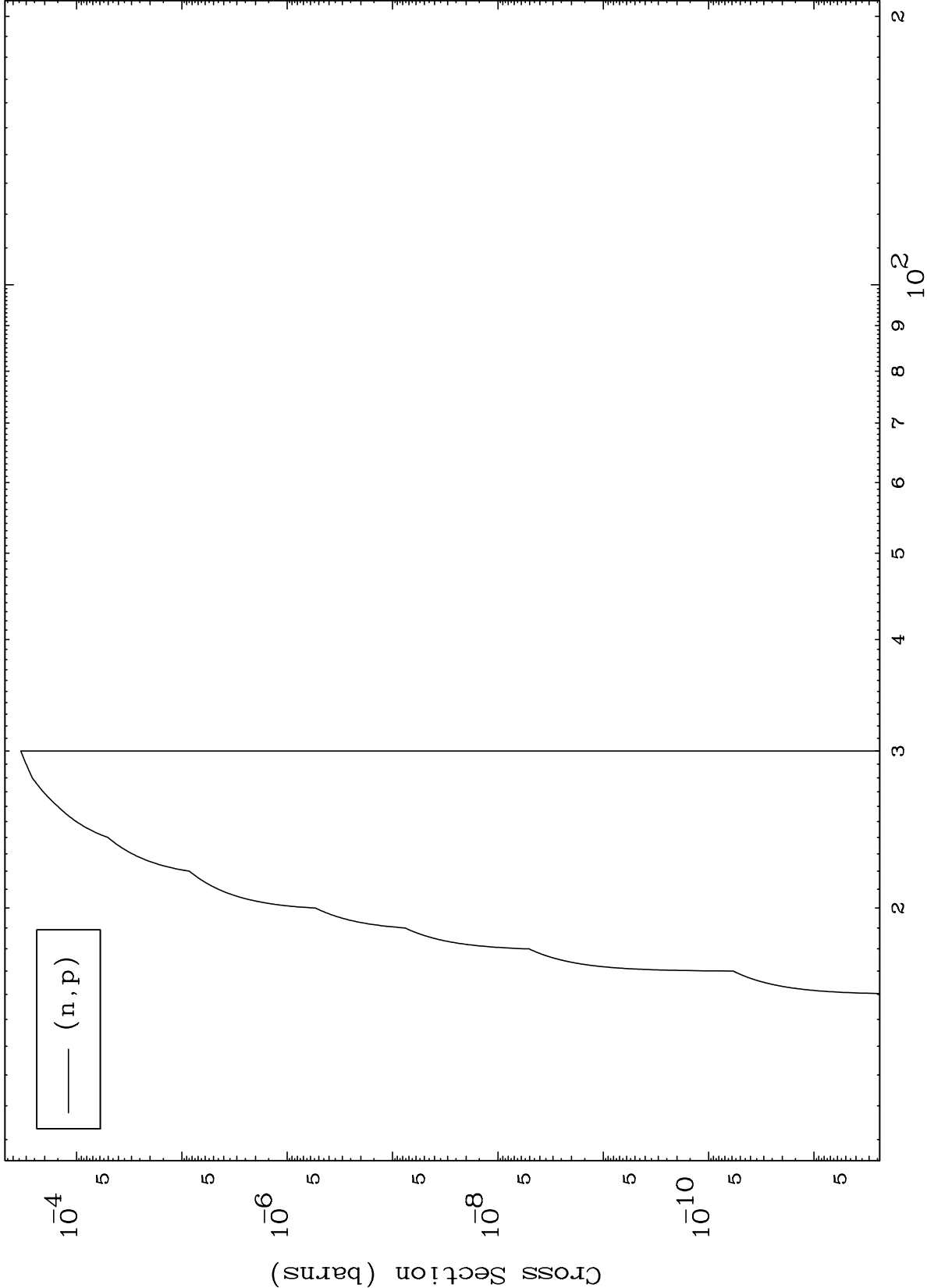
0 Kelvin Cross Sections



0 Kelvin Cross Sections



Incident Energy (MeV)

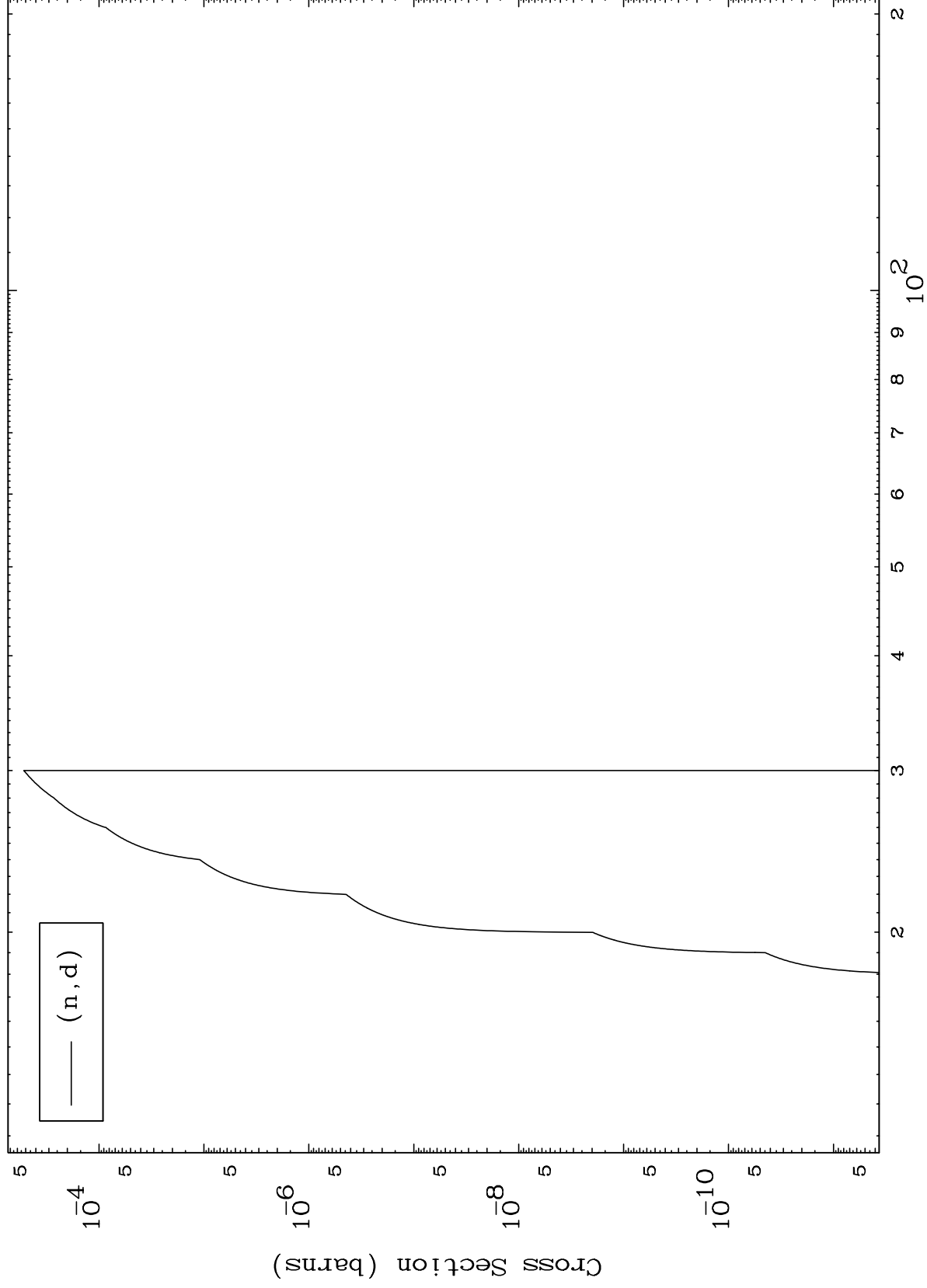


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(α ,d) Levels

81-Tl-214

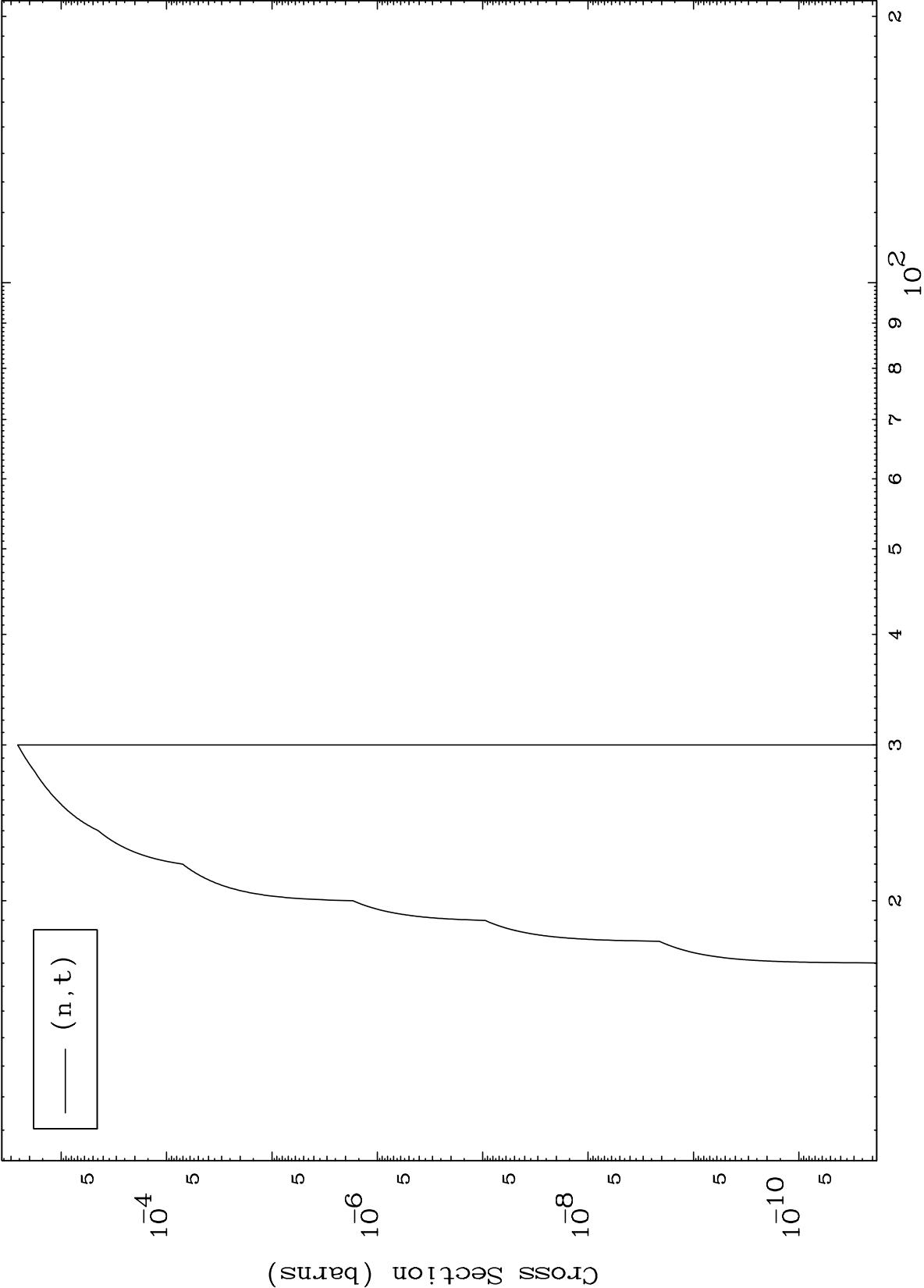
0 Kelvin Cross Sections



7

Incident Energy (MeV)

81-Tl-214

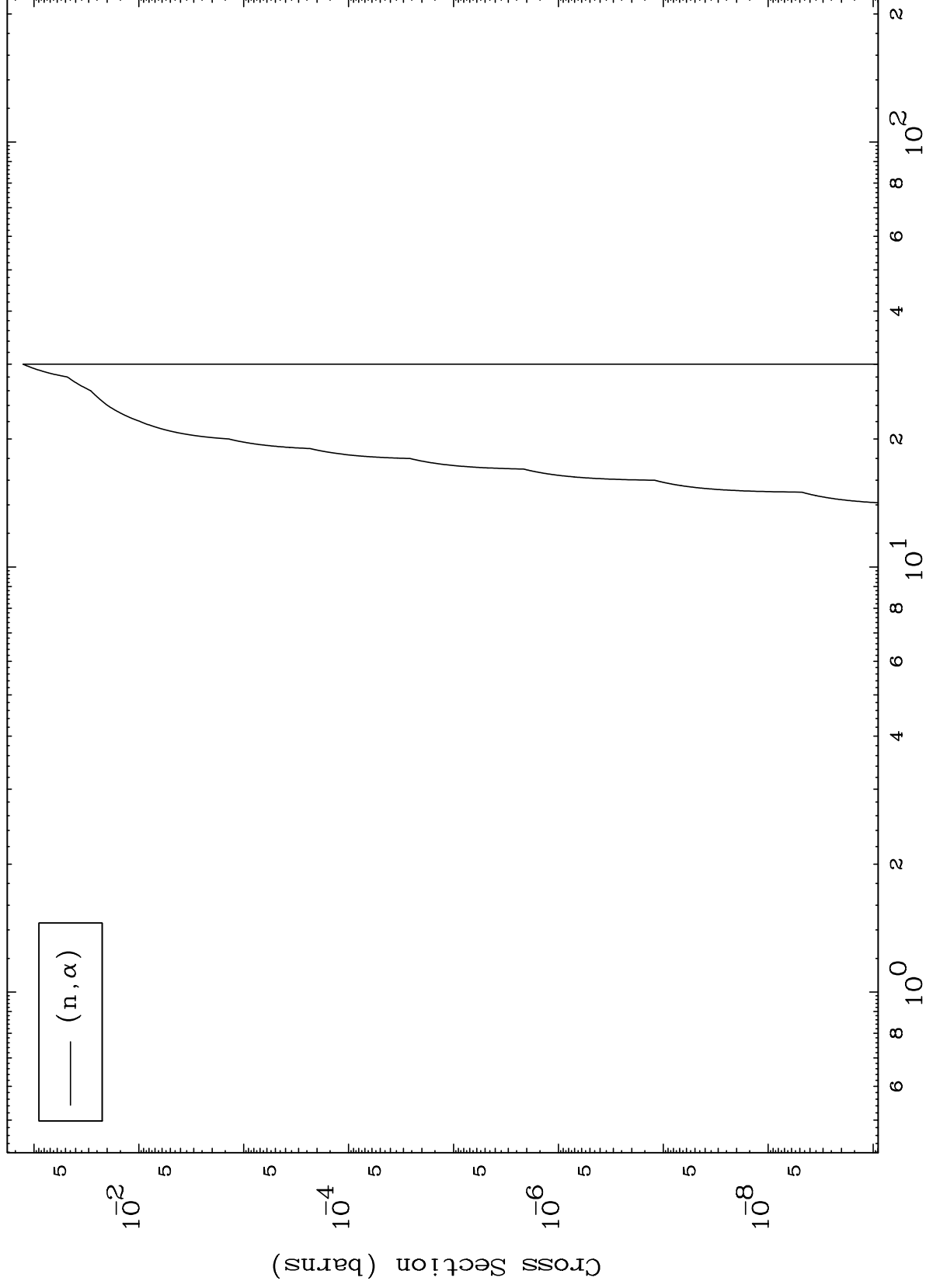


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(α, α) Levels

81-Tl-214

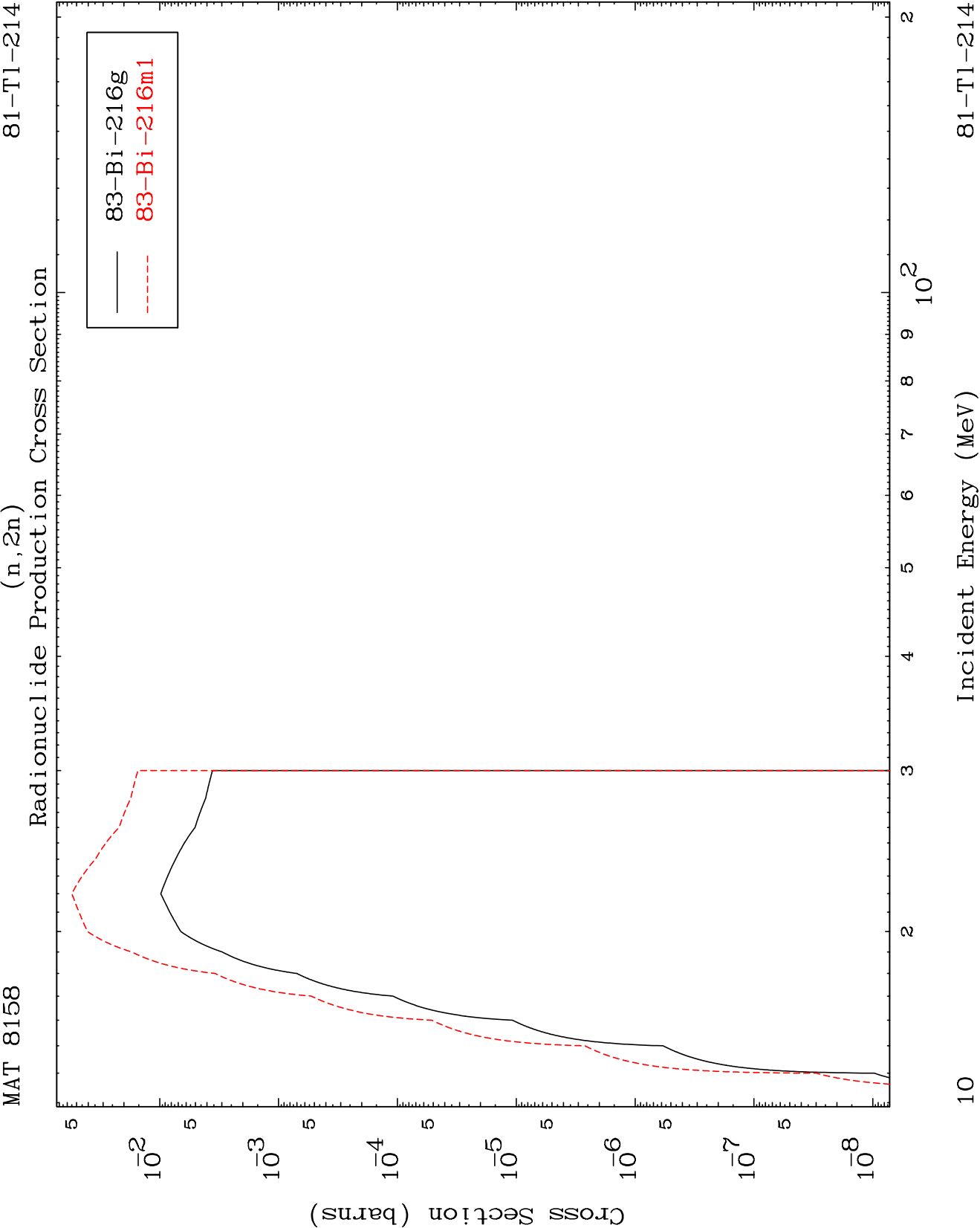
0 Kelvin Cross Sections



9

Incident Energy (MeV)

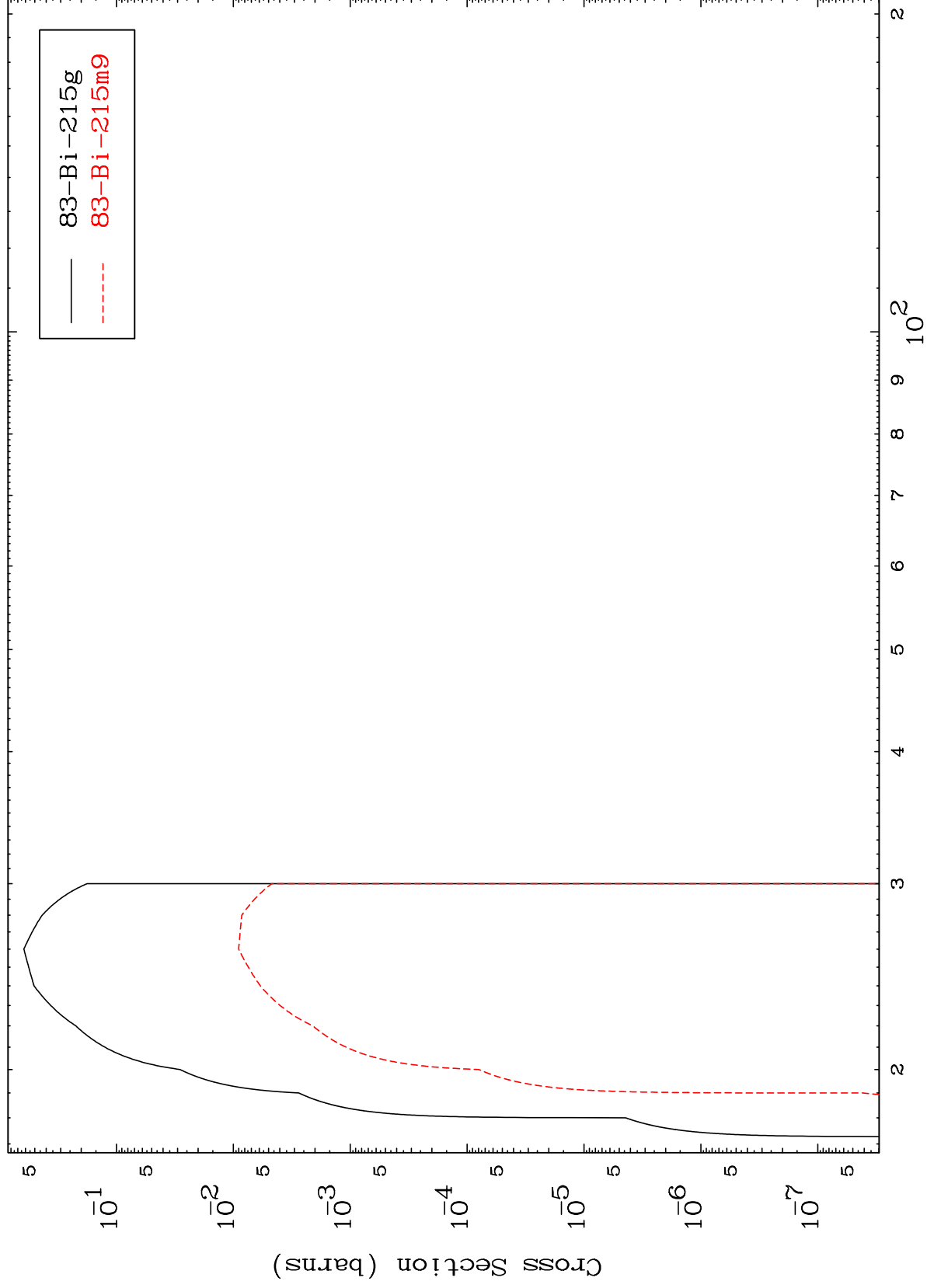
81-Tl-214



MAT 8158

81-Tl-214

(n,3n)
Radionuclide Production Cross Section



11

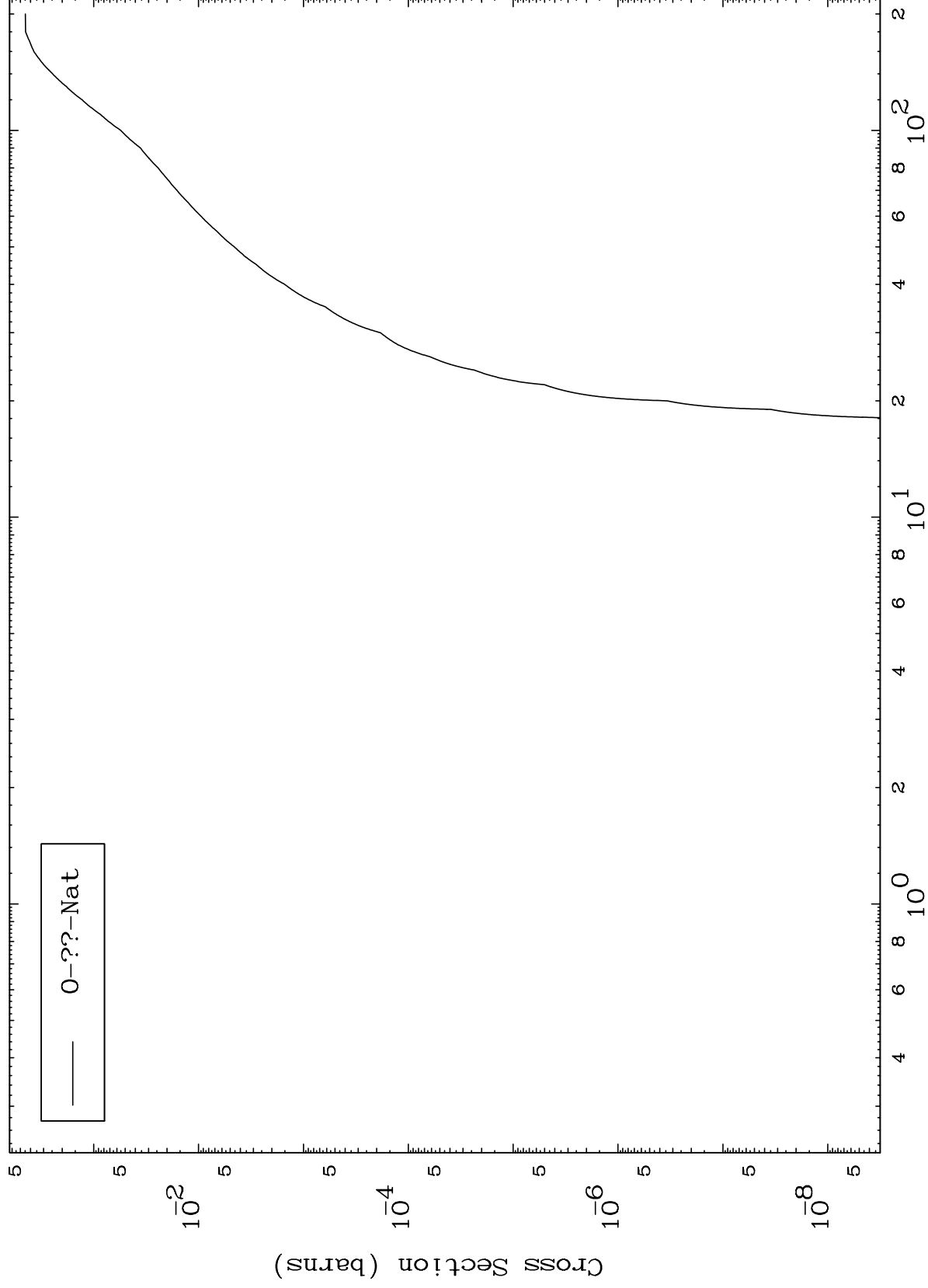
81-Tl-214

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Fission

81-Tl-214

Radionuclide Production Cross Section



12

Incident Energy (MeV)

81-Tl-214

